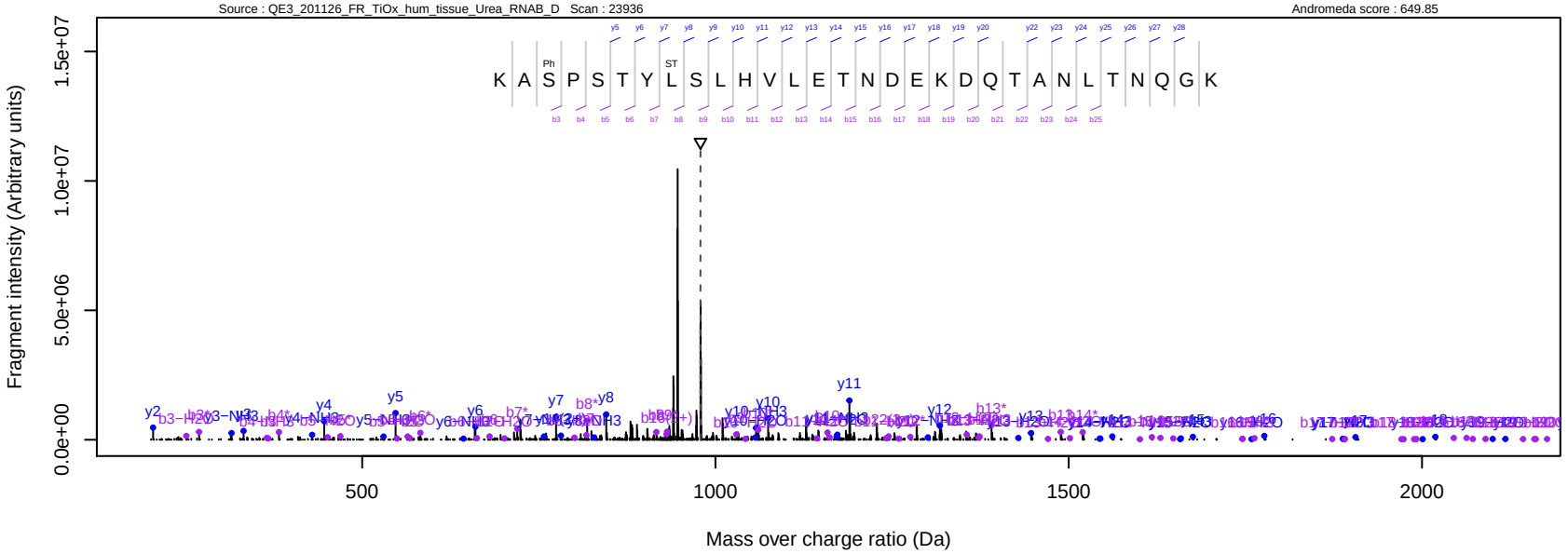
KAS(Phospho (STY))LSLHVLETNDEKDQTANLTNQGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23936

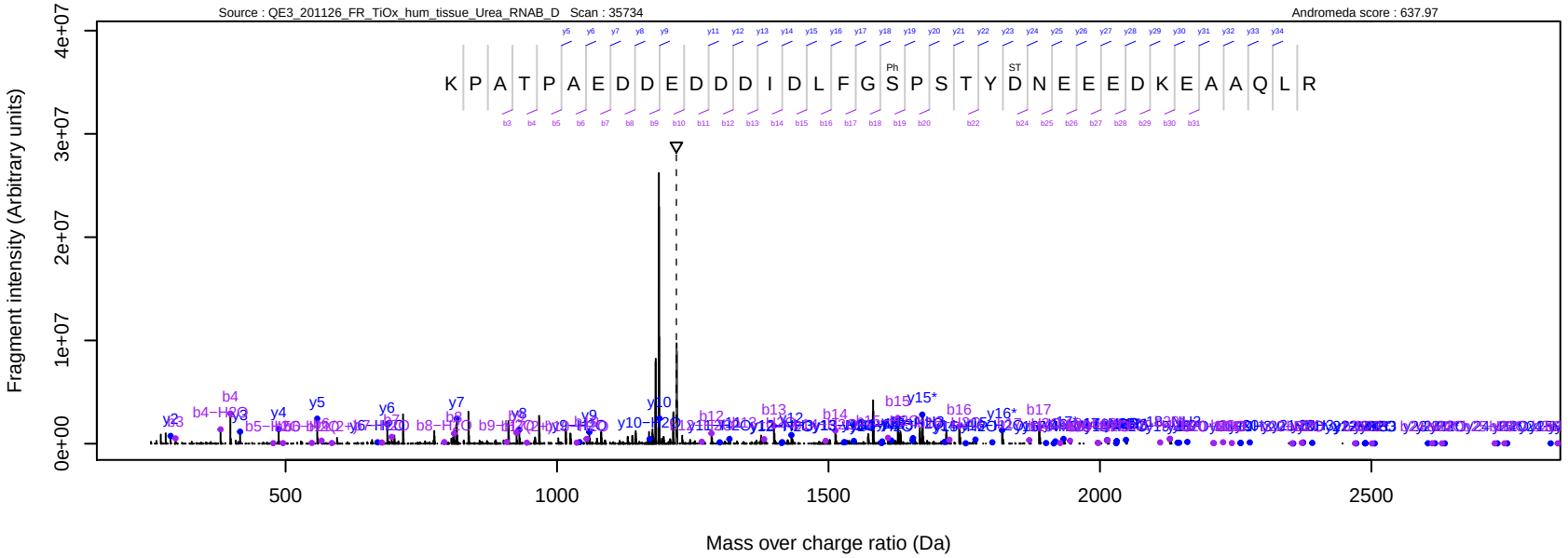
Andromeda score : 649.85



KPATPAEDDEDDDIDLFGS(Phospho (STY))DNEEEDKEAAQLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 35734

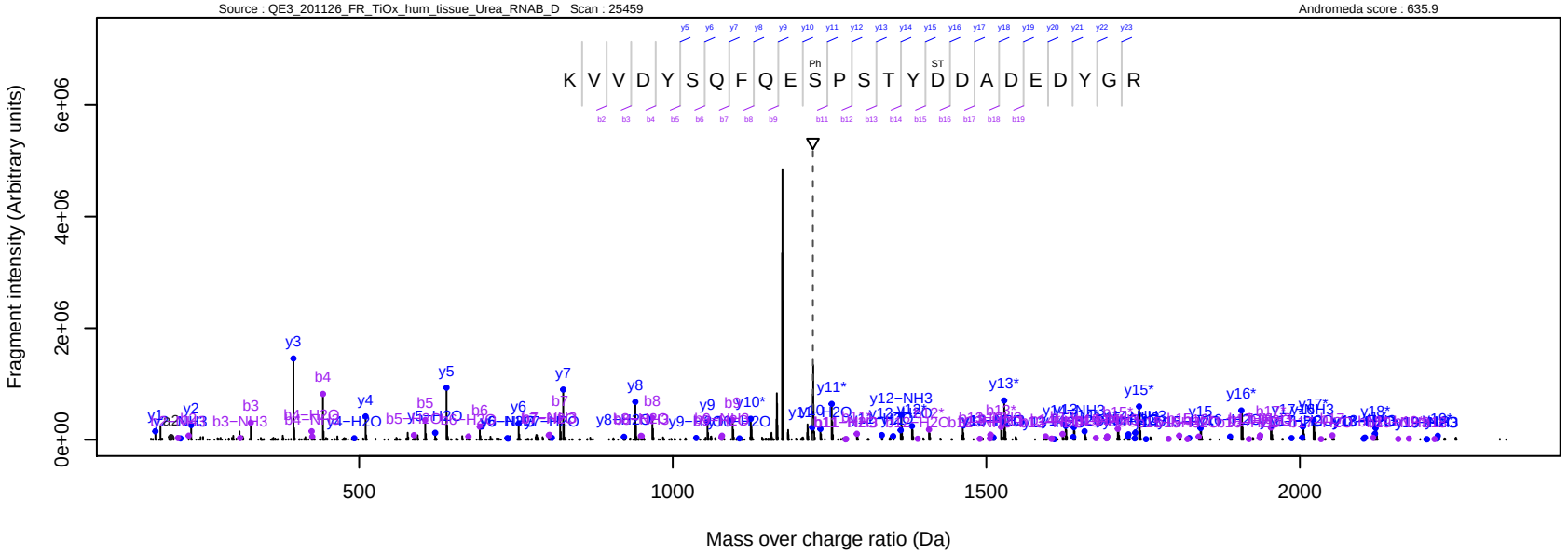
Andromeda score : 637.97



KVVDYSQFQES(Phospho (STY))DDADEDYGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 25459

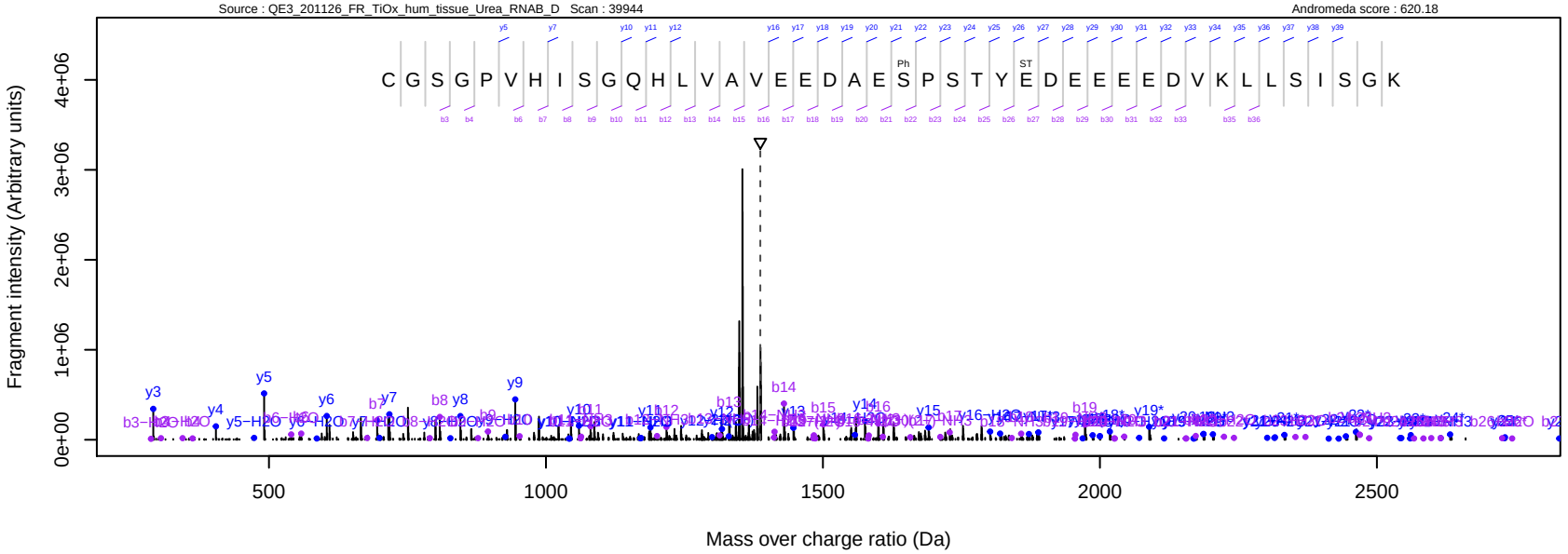
Andromeda score : 635.9



CGSGPVHISGQHLVAVEEDAES(Phospho (STY))EDEEEEDVKLLSISGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 39944

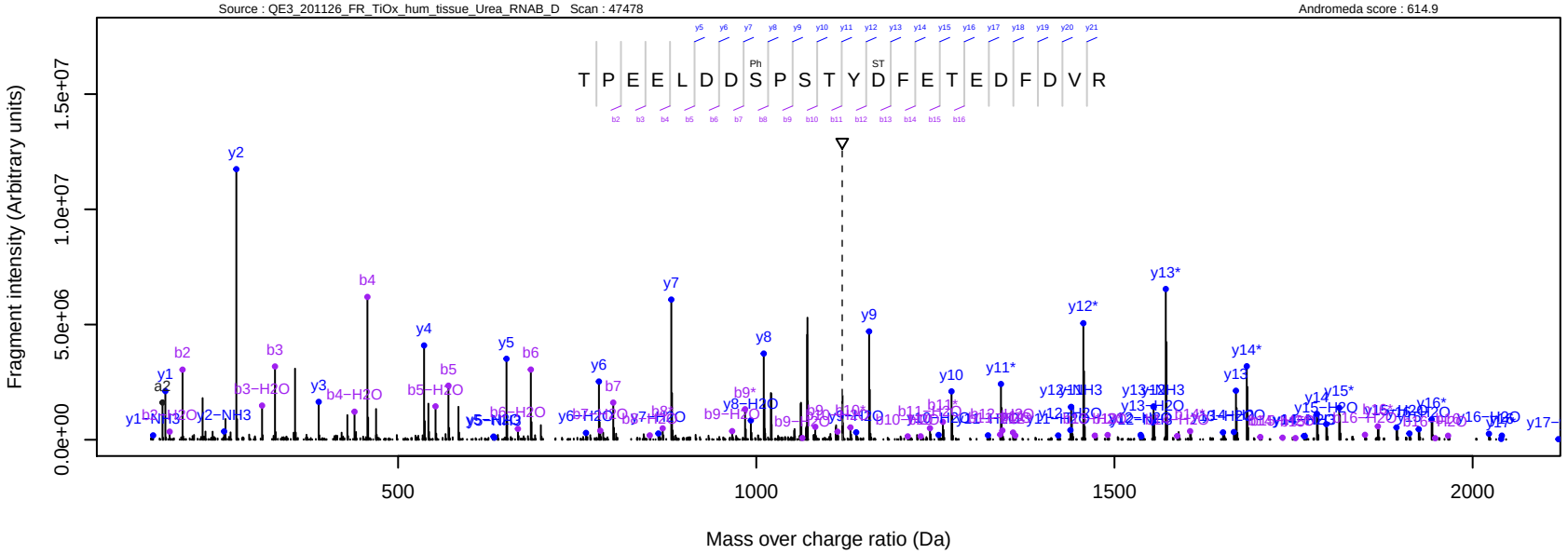
Andromeda score : 620.18



TPEELDDS(Phospho (STY))DFETEDFDVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 47478

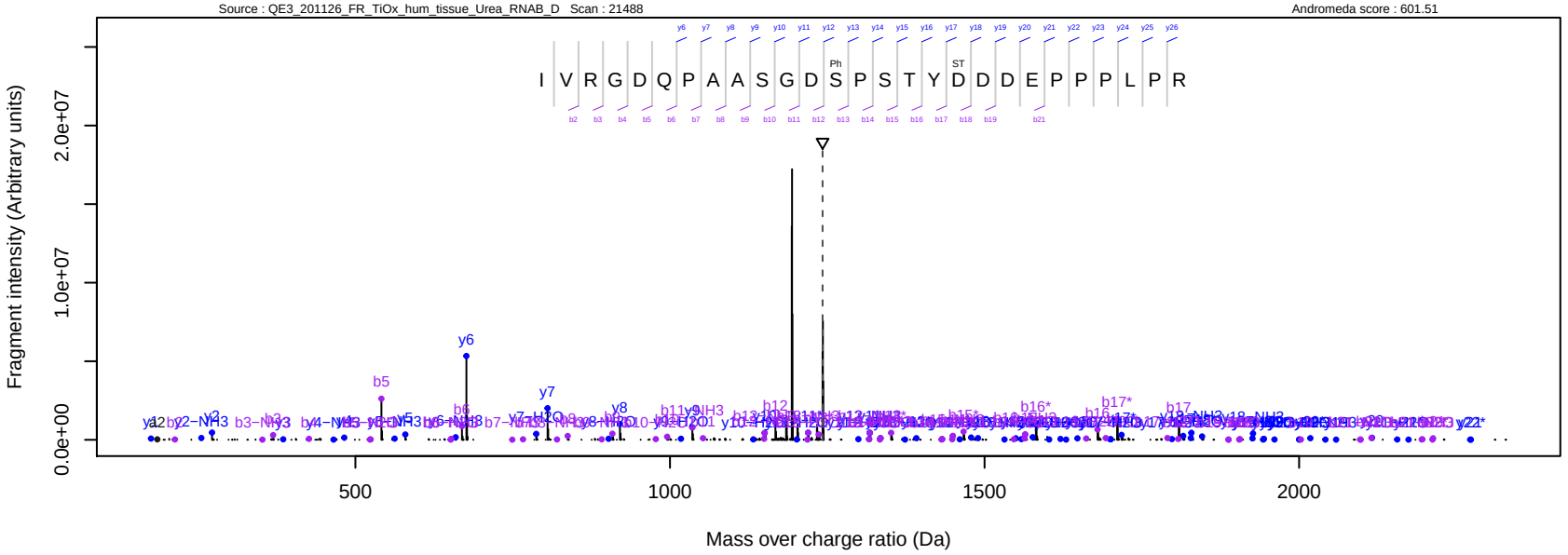
Andromeda score : 614.9



IVRGDQPAASGDS(Phospho (STY))DDDEPPPLPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21488

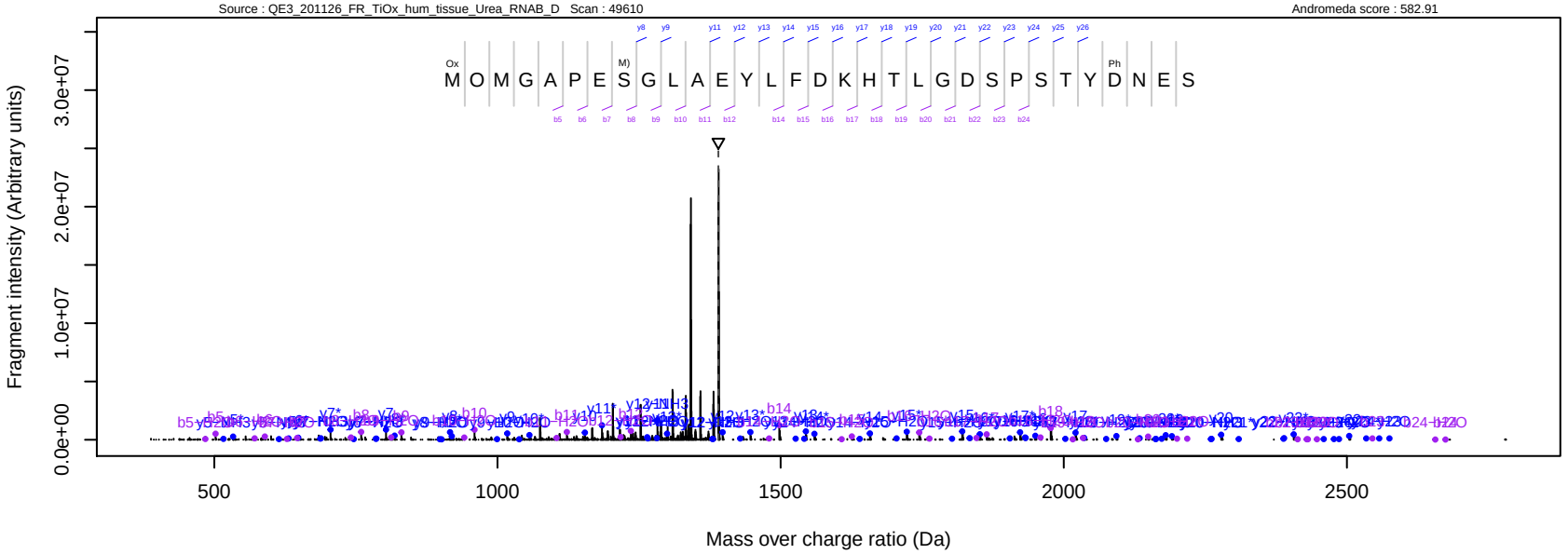
Andromeda score : 601.51



M(Oxidation (M))GAPESGLAEYLFDKHTLGDS(Phospho (STY))DNES−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 49610

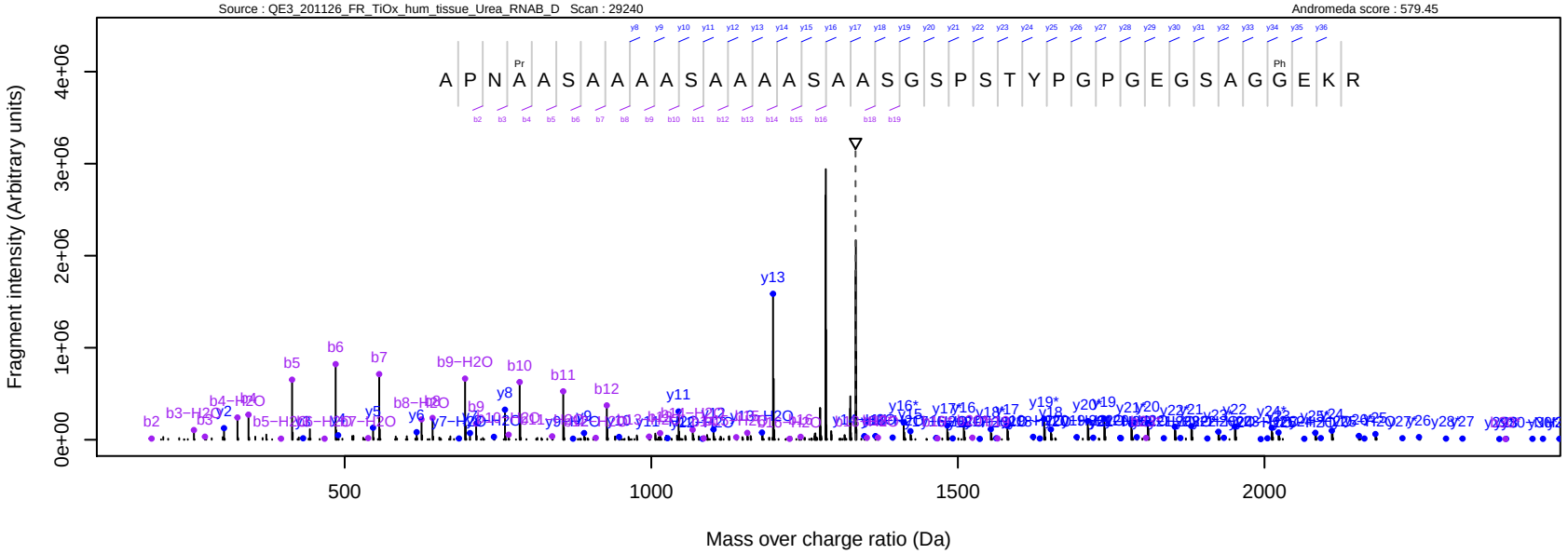
Andromeda score : 582.91



(Acetyl (Protein N−term))AASAAAASAAAASAASGS(Phospho (STY))PGPGEGSAGGEKR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 29240

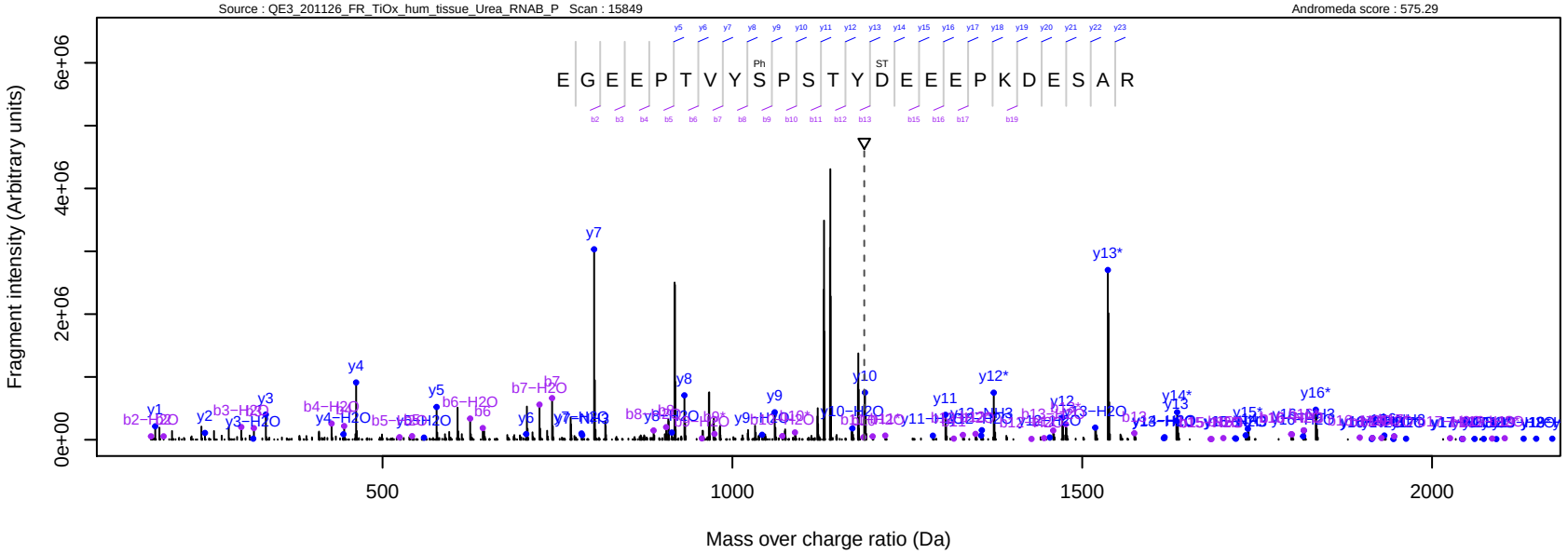
Andromeda score : 579.45



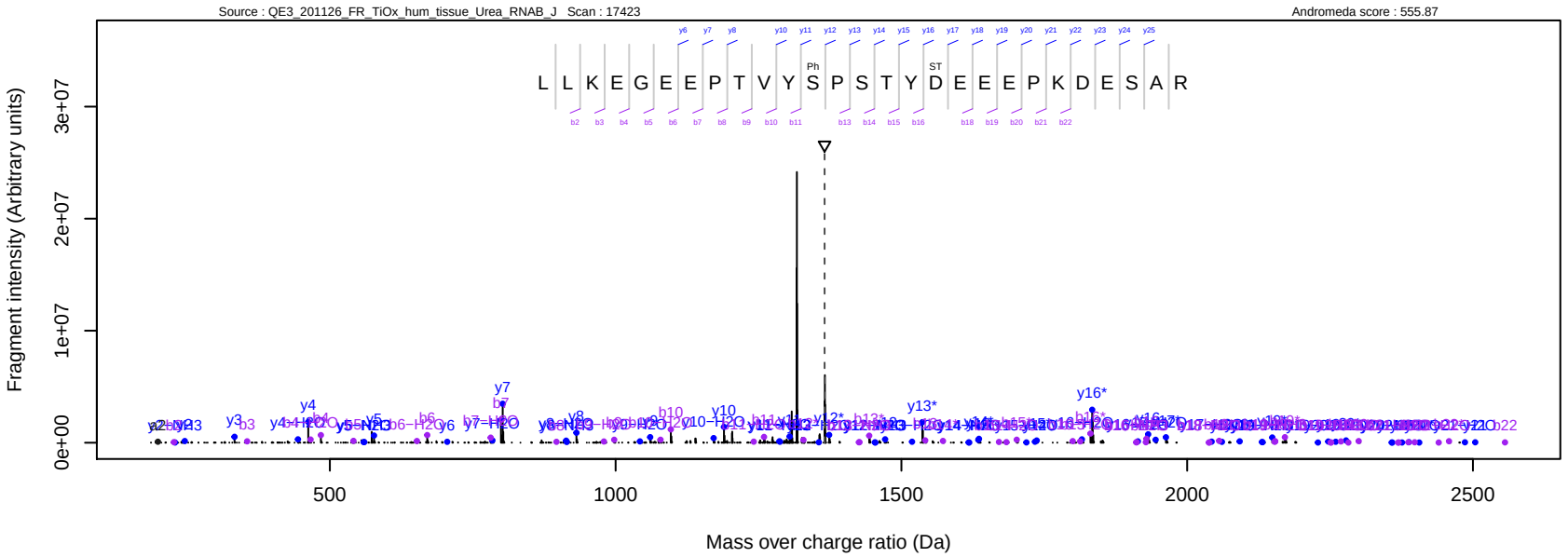
EGEEPTVYS(Phospho (STY))DEEEPKDESAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 15849

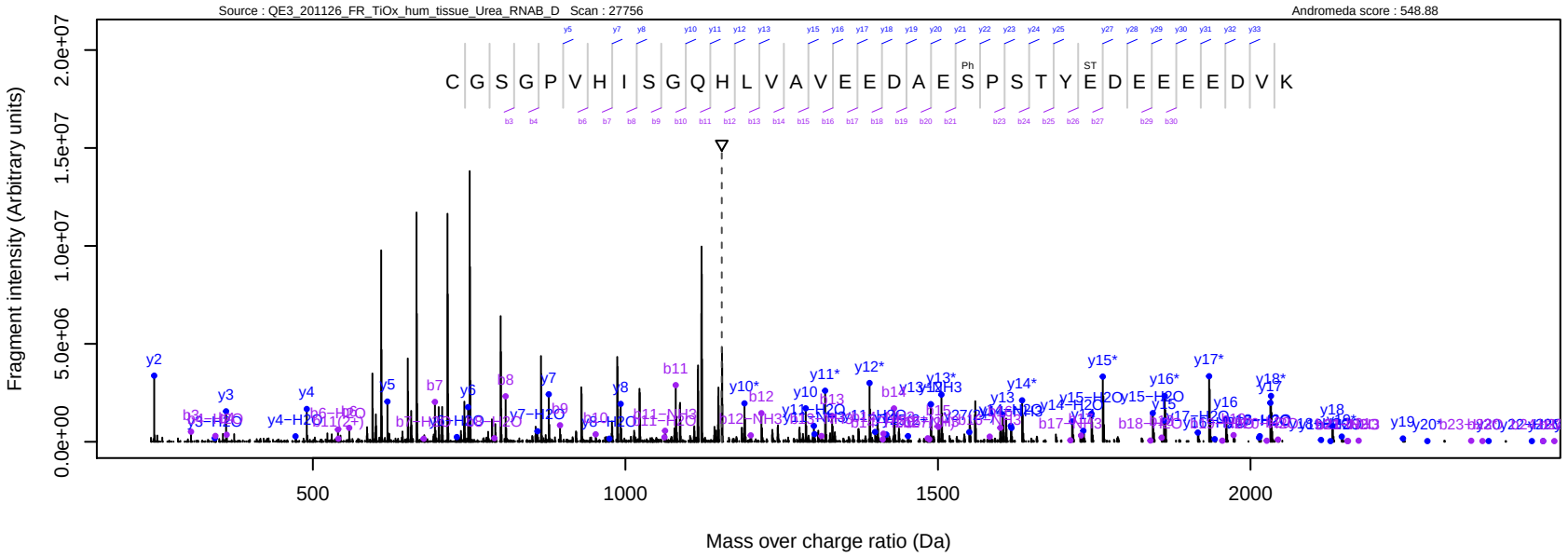
Andromeda score : 575.29



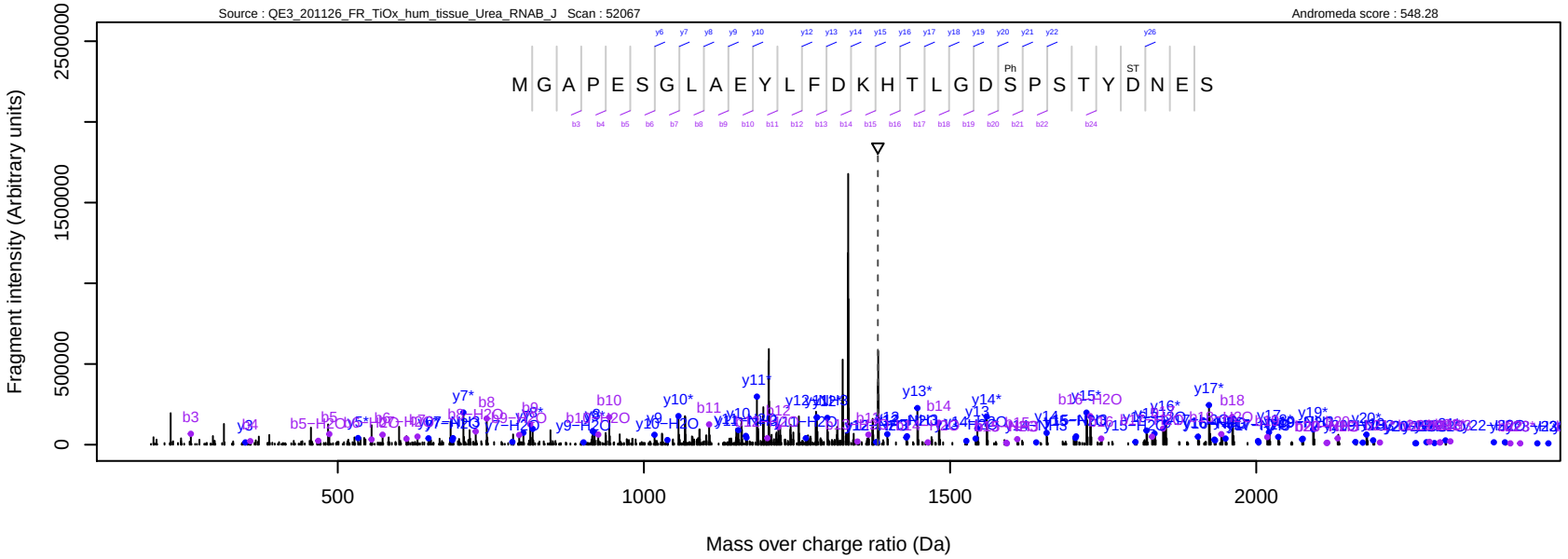
LLKEGEEPTVYS(Phospho (STY))DEEEPKDESAR−2+



CGSGPVHISGQHLVAVEEDAES(Phospho (STY))EDEEEEDVK−3+



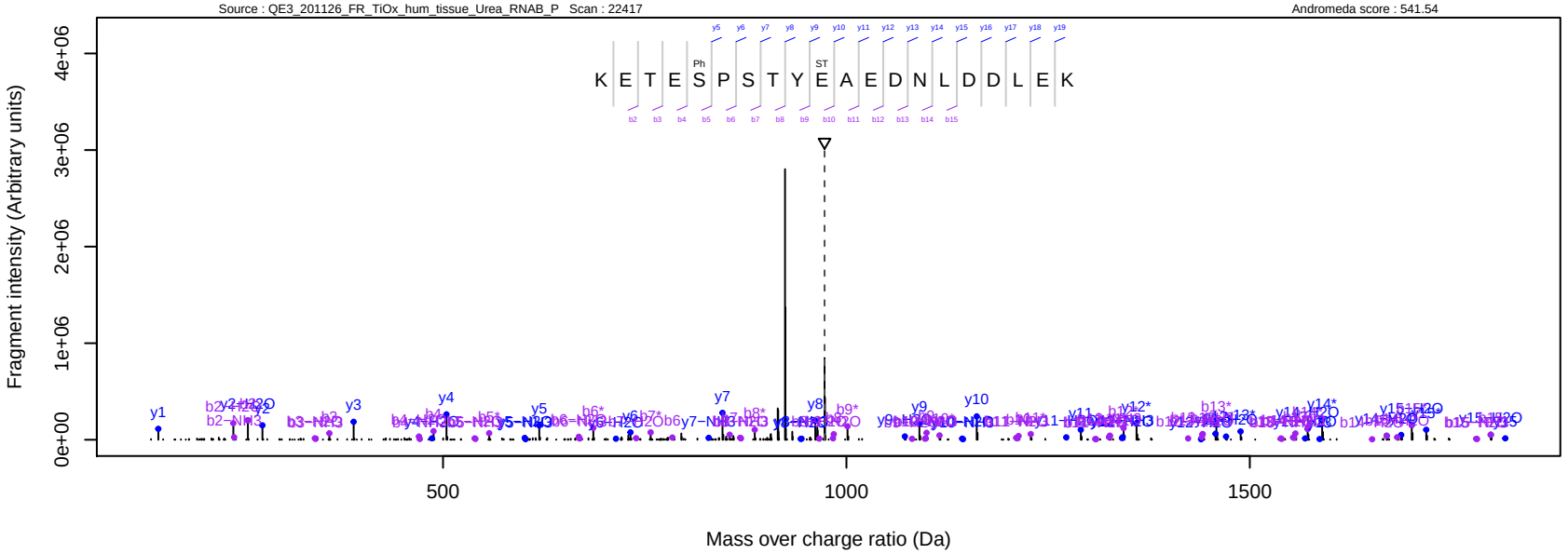
MGAPESGLAEYLFDKHTLGDS(Phospho (STY))DNES−2+



KETES(Phospho (STY))EAEDNLDDLEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 22417

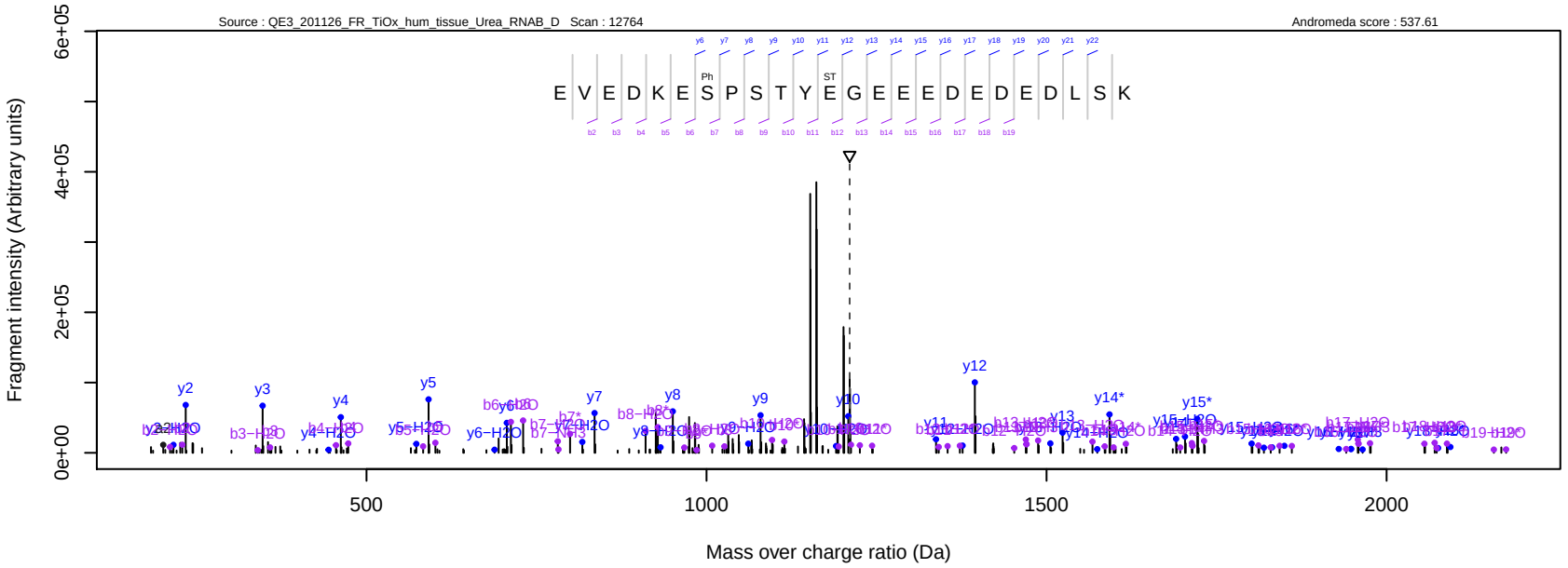
Andromeda score : 541.54



EVEDKES(Phospho (STY))EGEEEDEDEDLSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12764

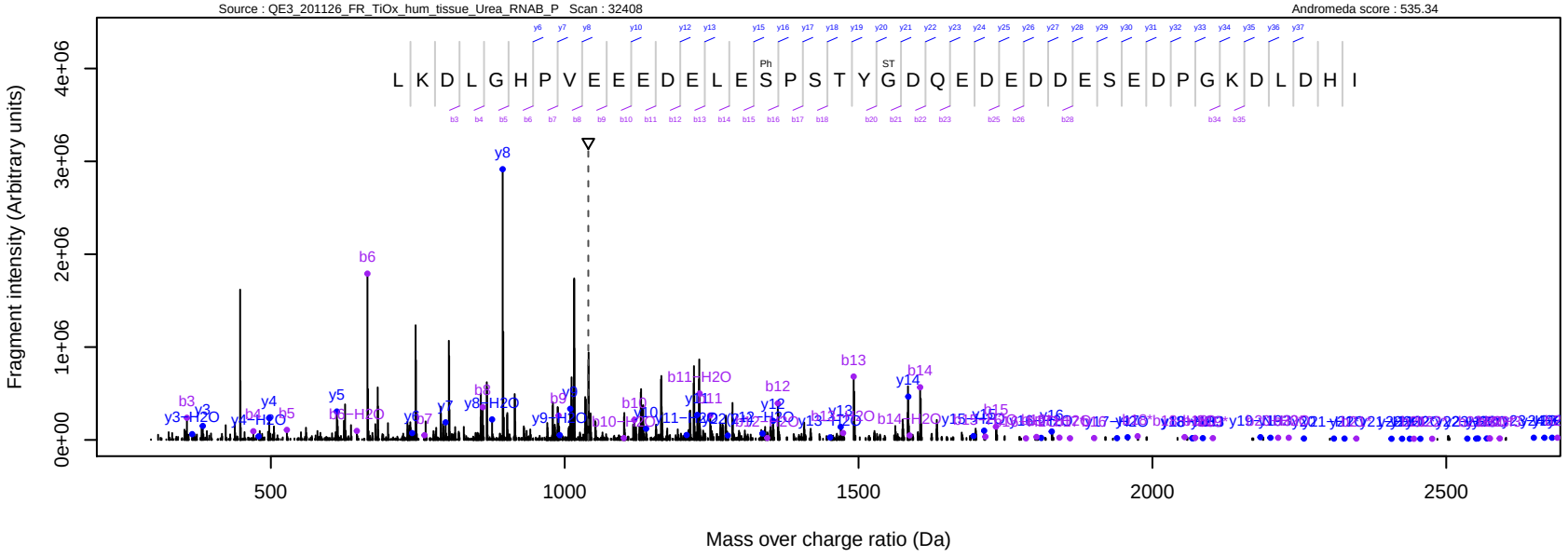
Andromeda score : 537.61

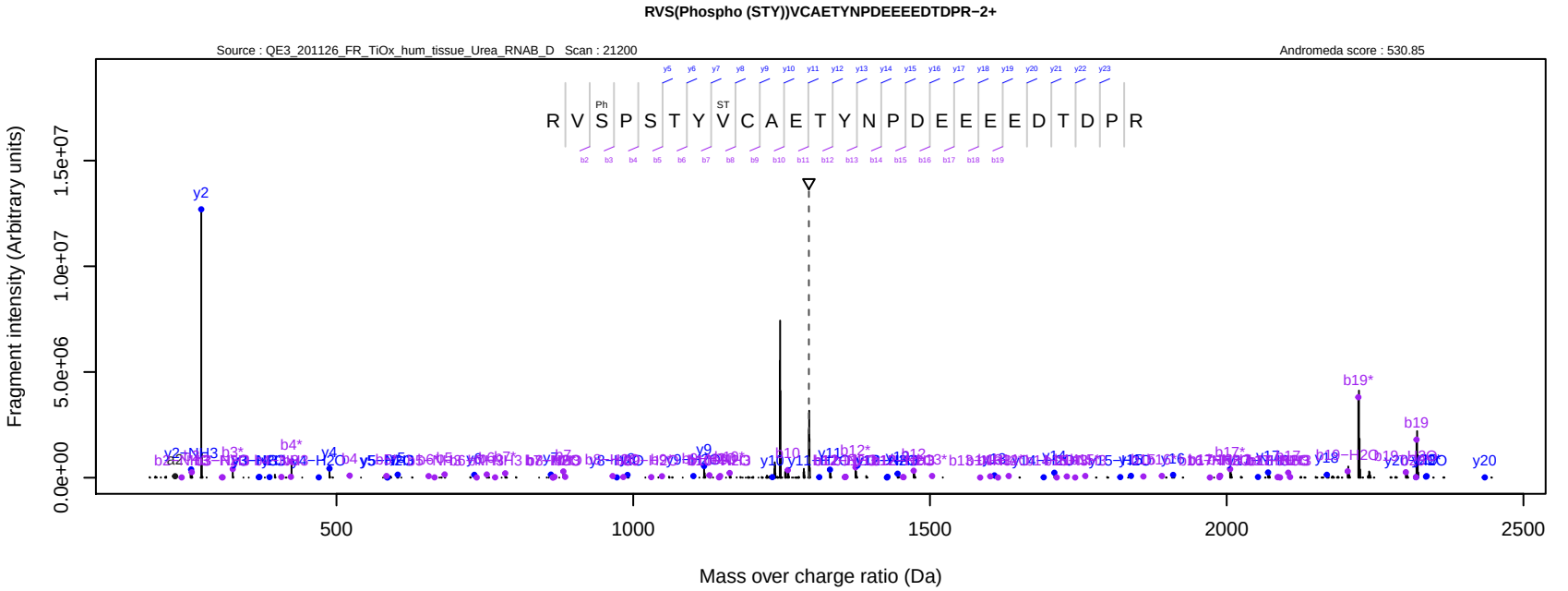


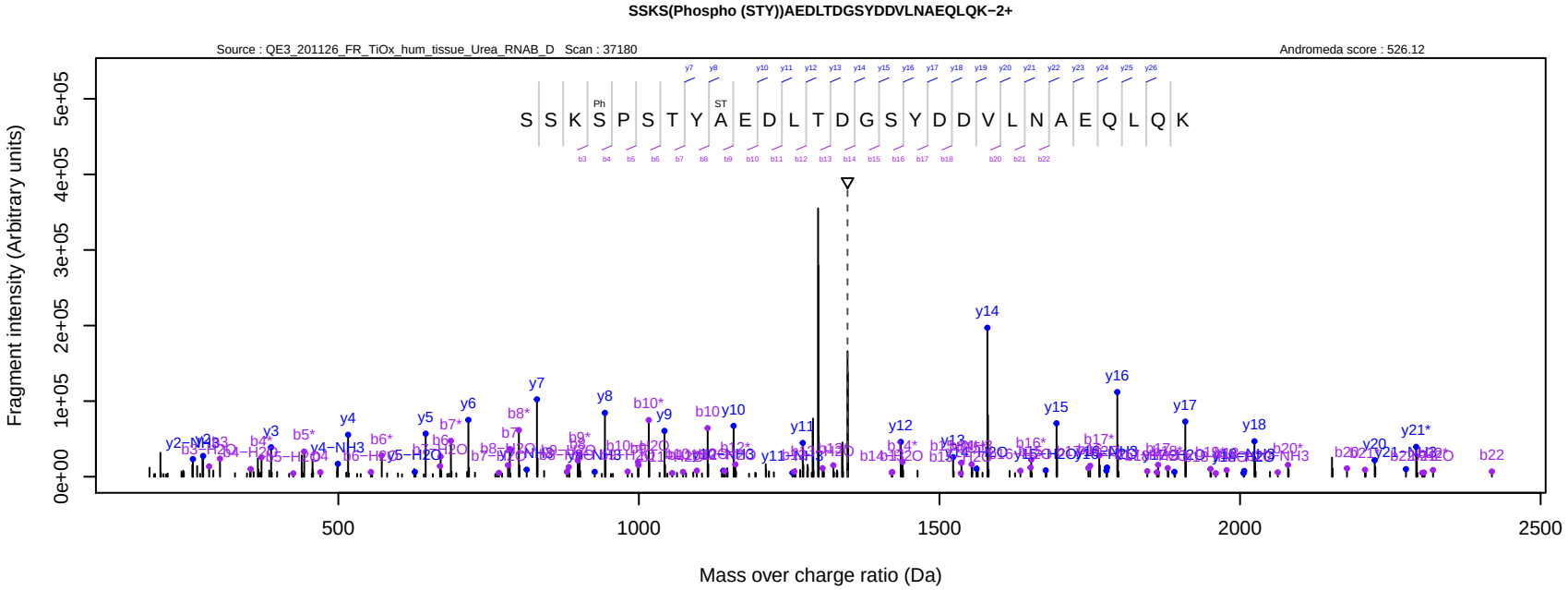
LKDLGHPVEEEDELES(Phospho (STY))GDQEDEDDESEDPGKDLDHI−4+

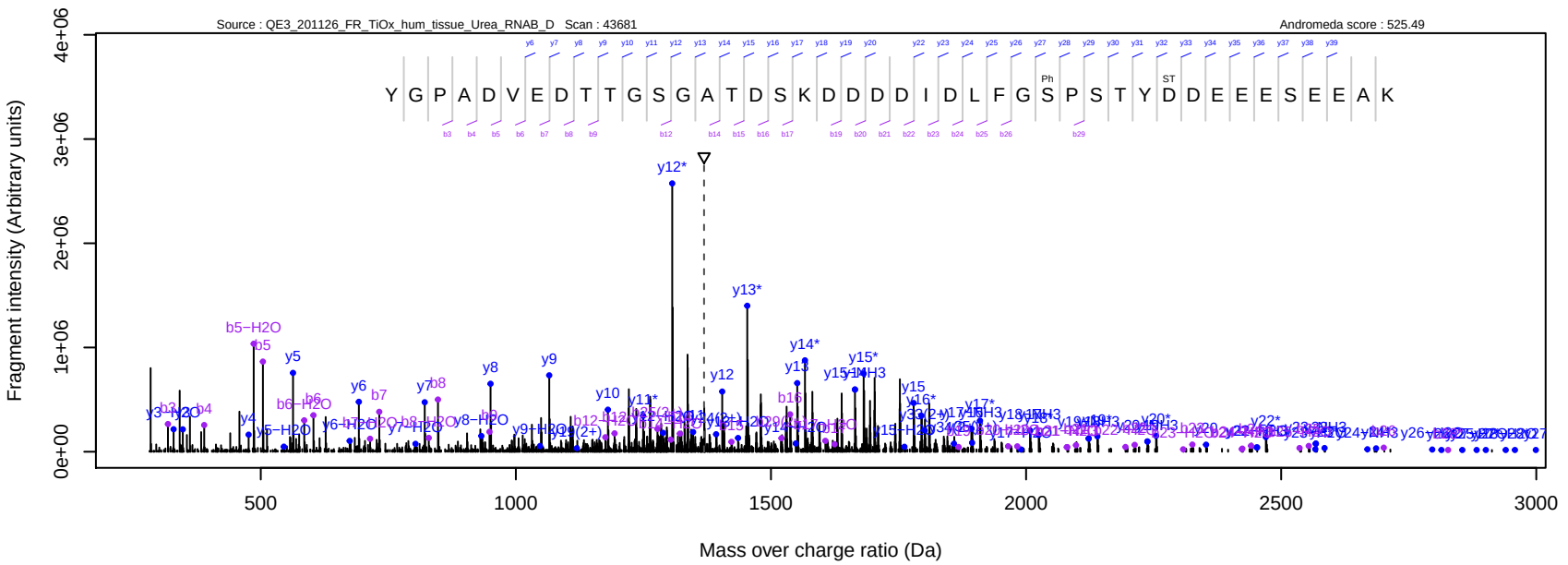
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 32408

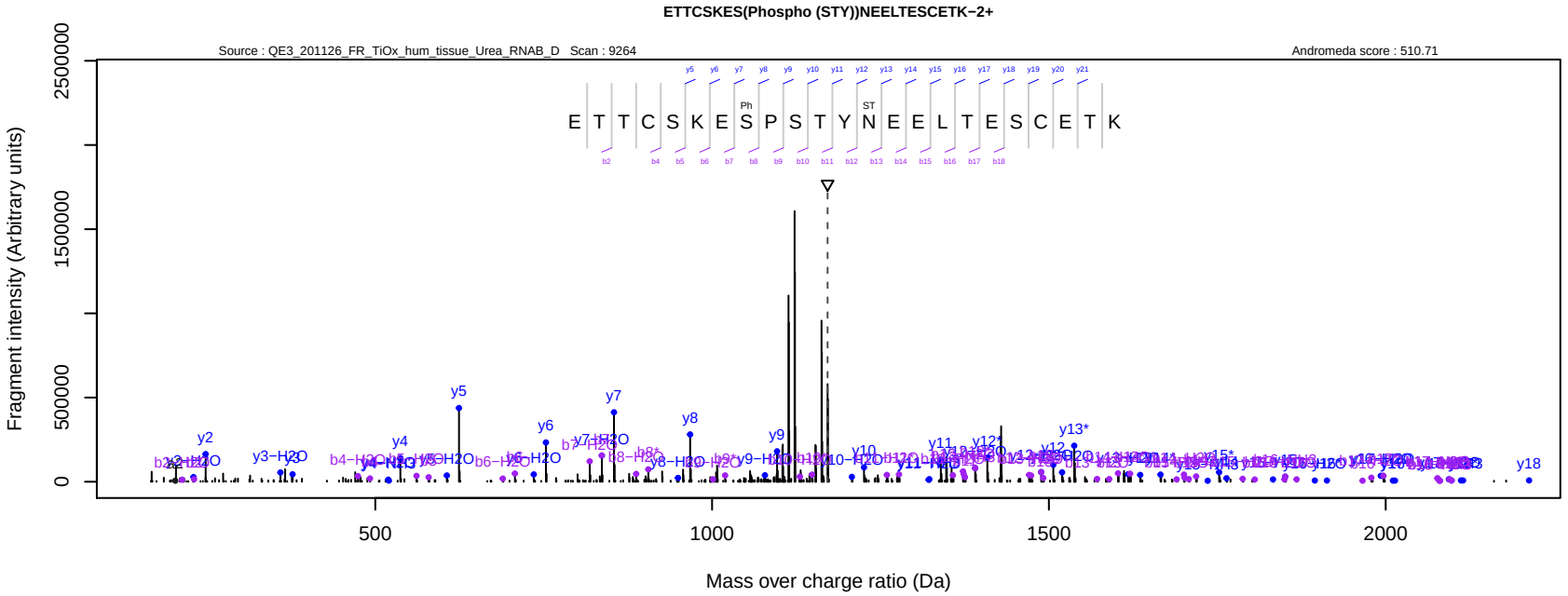
Andromeda score : 535.34

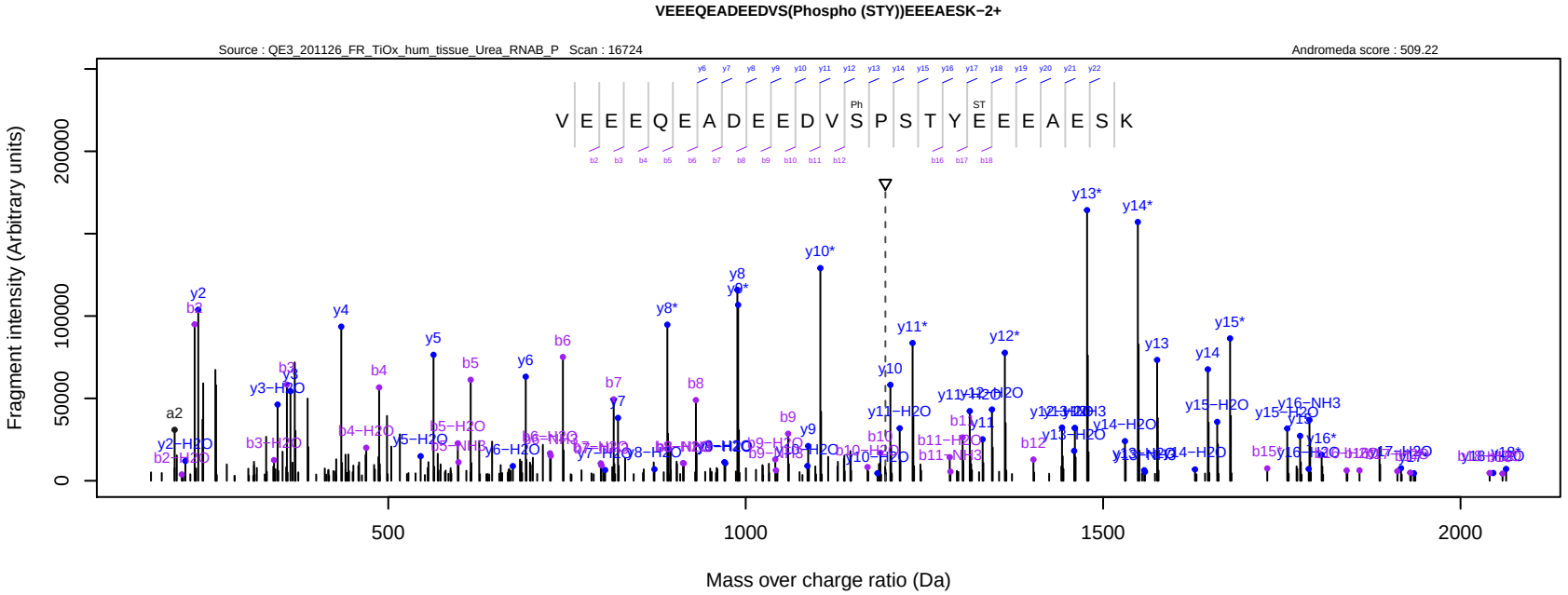


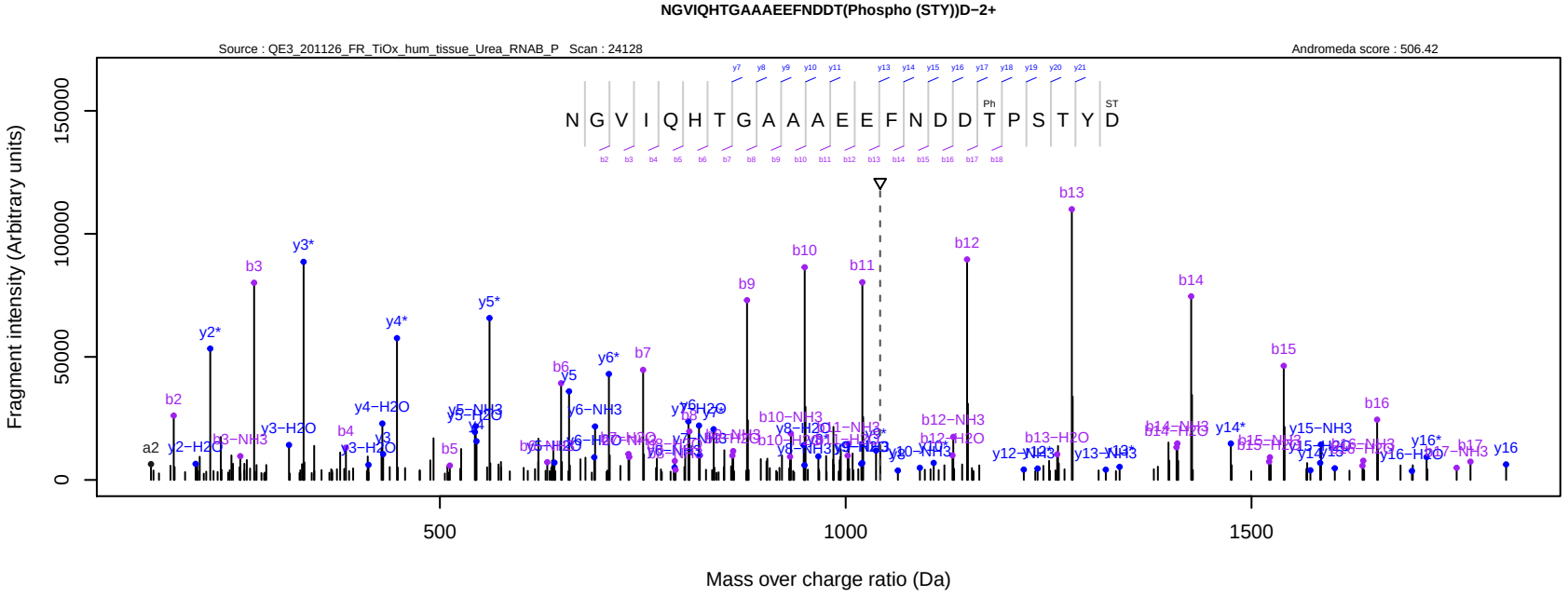

RVS(Phospho (STY))VCAETYNPDEEEEDTDPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21200
Andromeda score : 530.85
R V S P S T Y V C A E T Y N P D E E E E D T D P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SSKS(Phospho (STY))AEDLTDGSYDDVLNAEQLQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 37180
Andromeda score : 526.12
S S K S P S T Y A E D L T D G S Y D D V L N A E Q L Q K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


YGPADVEDTTGSGATDSKDDDDIDLFGS(Phospho (STY))DDEEESEEAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 43681
Andromeda score : 525.49
Y G P A D V E D T T G S G A T D S K D D D D I D L F G S P S T Y D D E E E S E E A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ETTCSKES(Phospho (STY))NEELTESCETK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9264
Andromeda score : 510.71
E T T C S K E S P S T Y N E E L T E S C E T K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

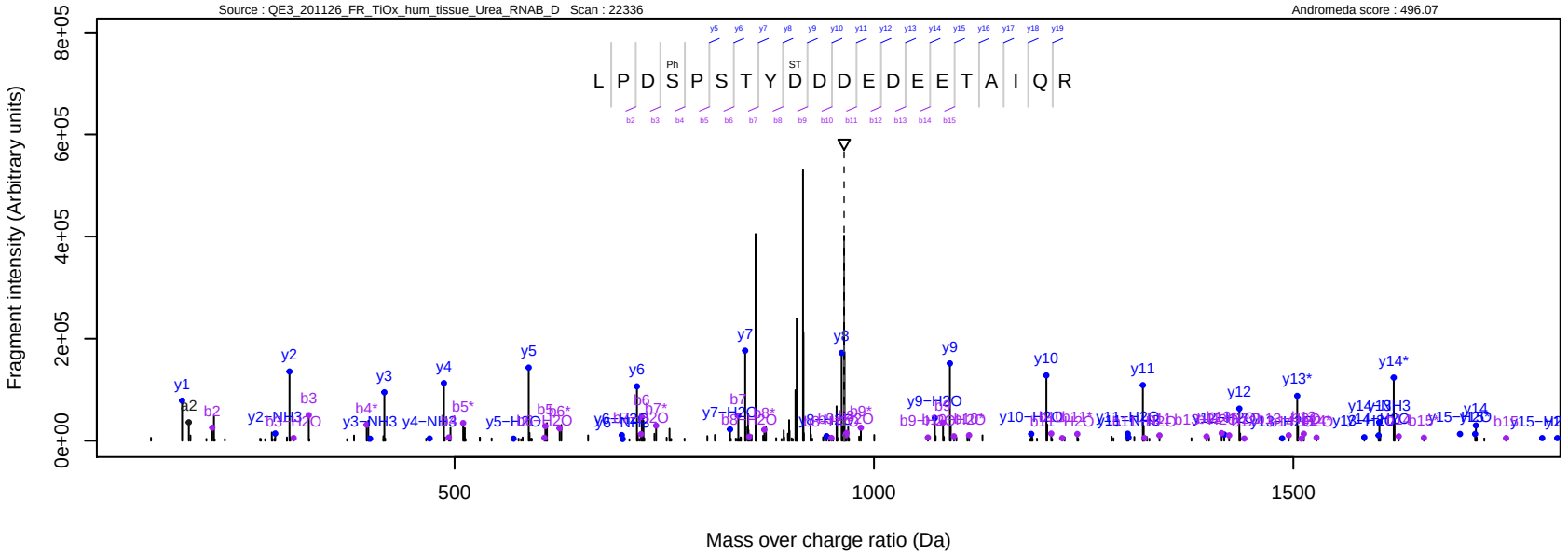

VEEEQEADEEDVS(Phospho (STY))EEEAESK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 16724
Andromeda score : 509.22
V E E E Q E A D E E D V S P S T Y E E E A E S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NGVIQHTGAAAEEFNDDT(Phospho (STY))D−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 24128
Andromeda score : 506.42
N G V I Q H T G A A A E E F N D D T P S T Y D
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

LPDS(Phospho (STY))DDDEDEETAIQR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22336

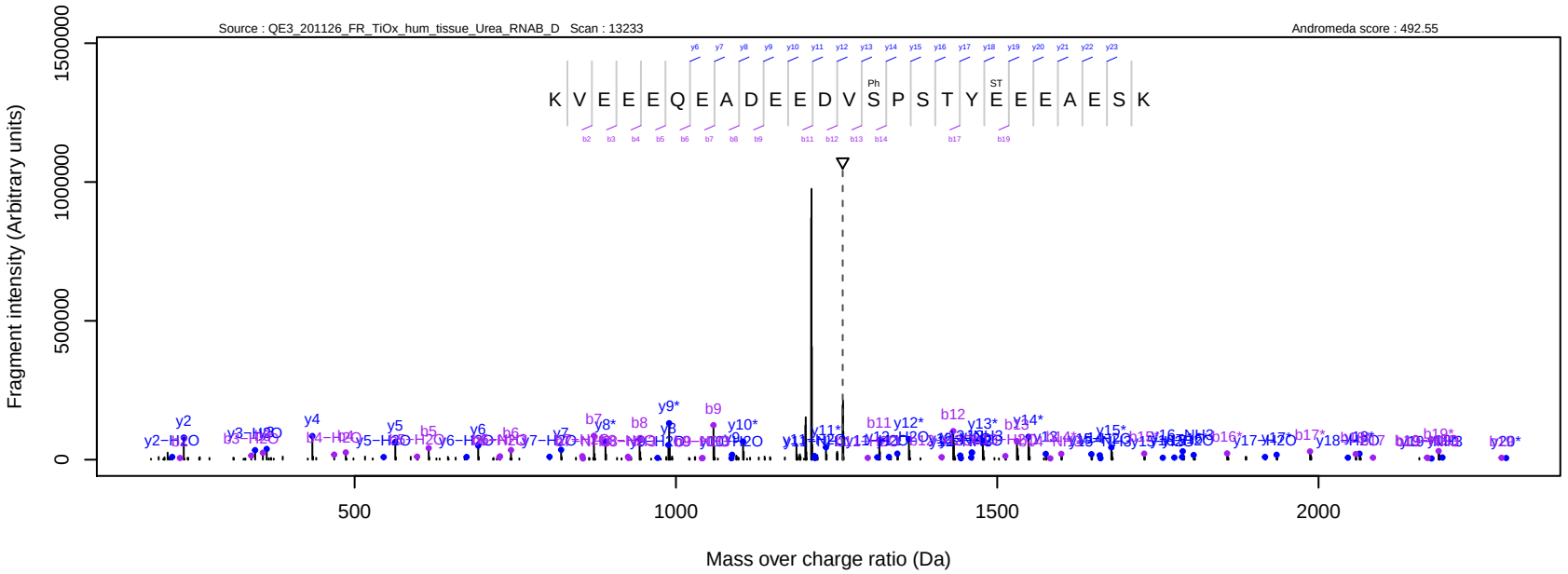
Andromeda score : 496.07



KVEEEQEADEEDVS(Phospho (STY))EEEAESK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13233

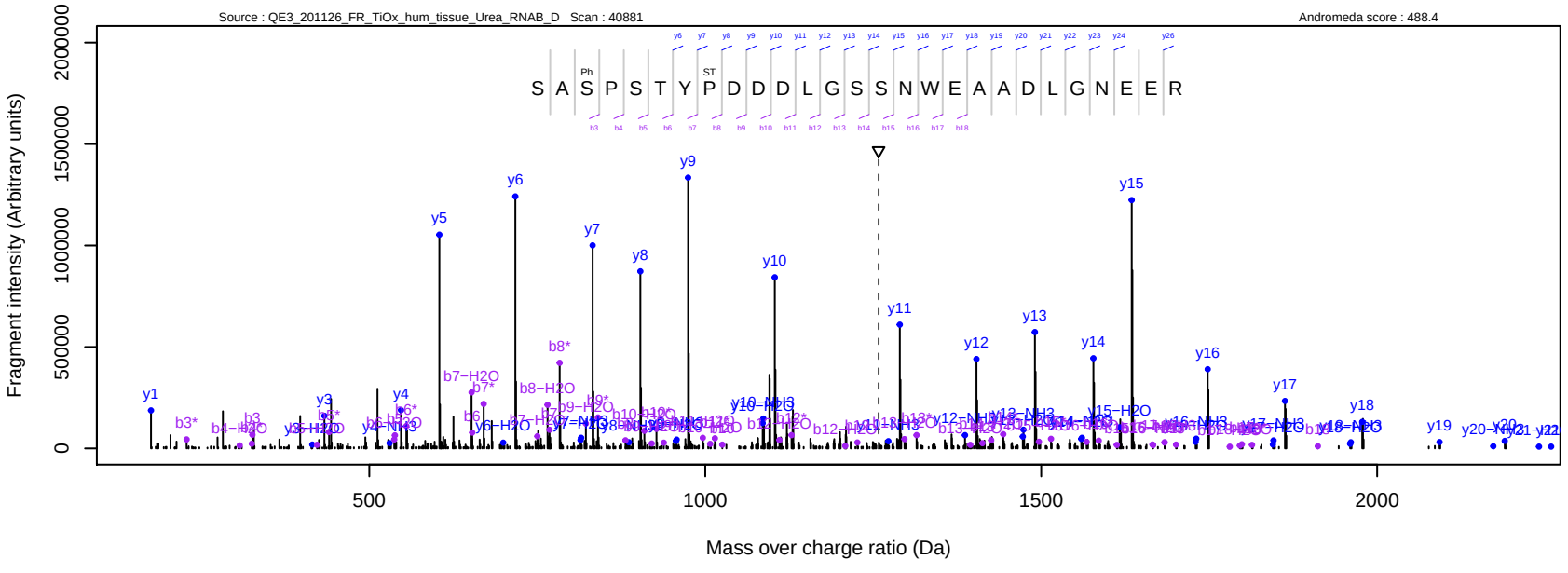
Andromeda score : 492.55

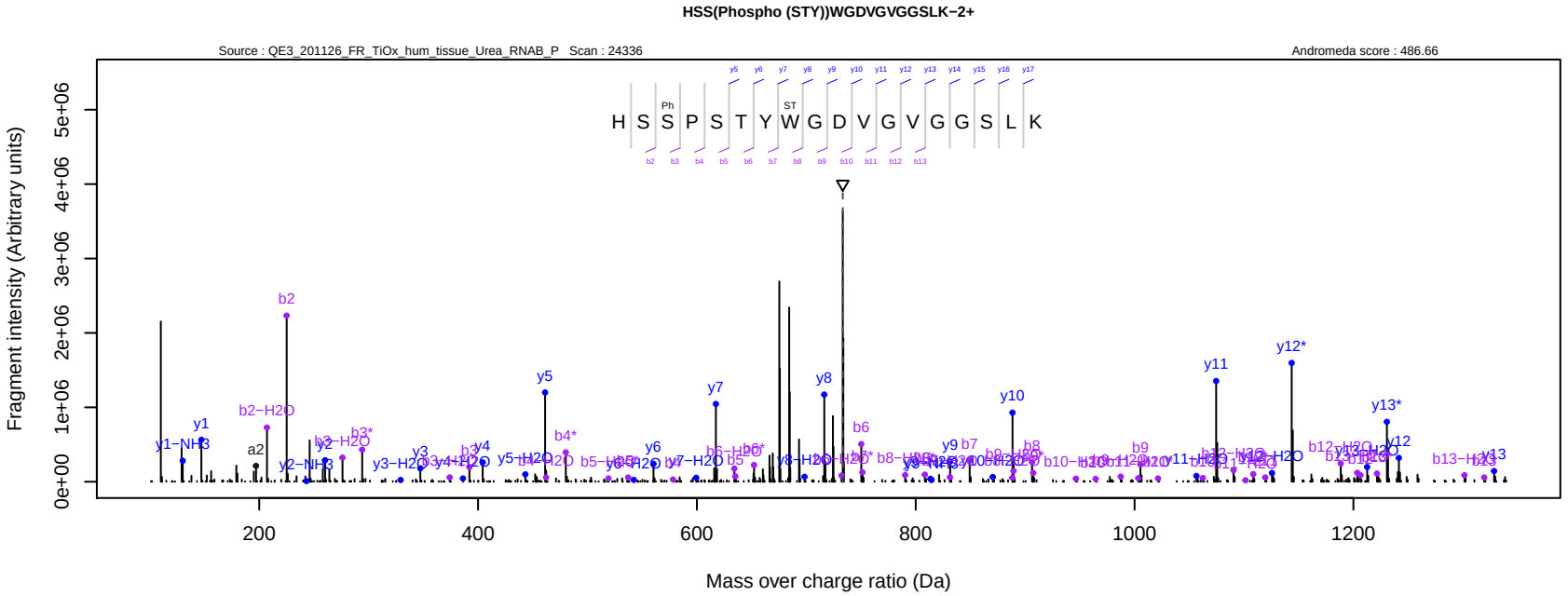


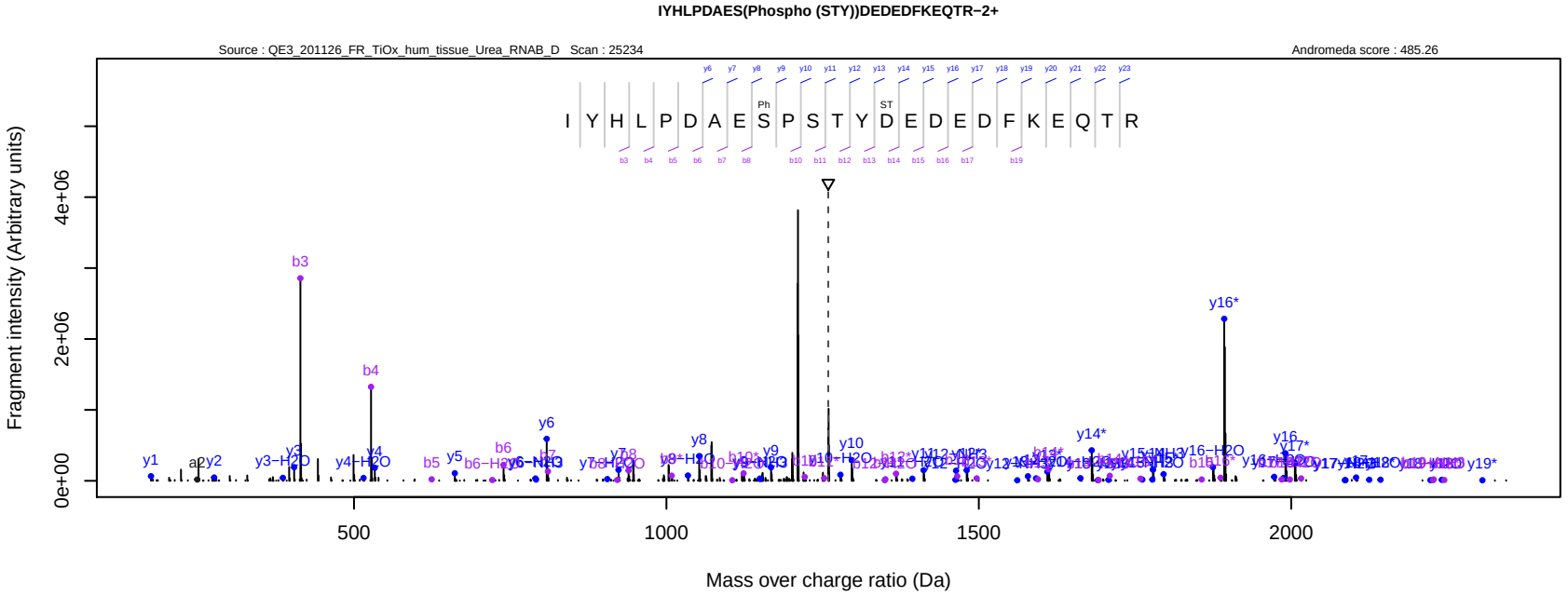
SAS(Phospho (STY))PDDDLGSSNWEAADLGNEER−2+

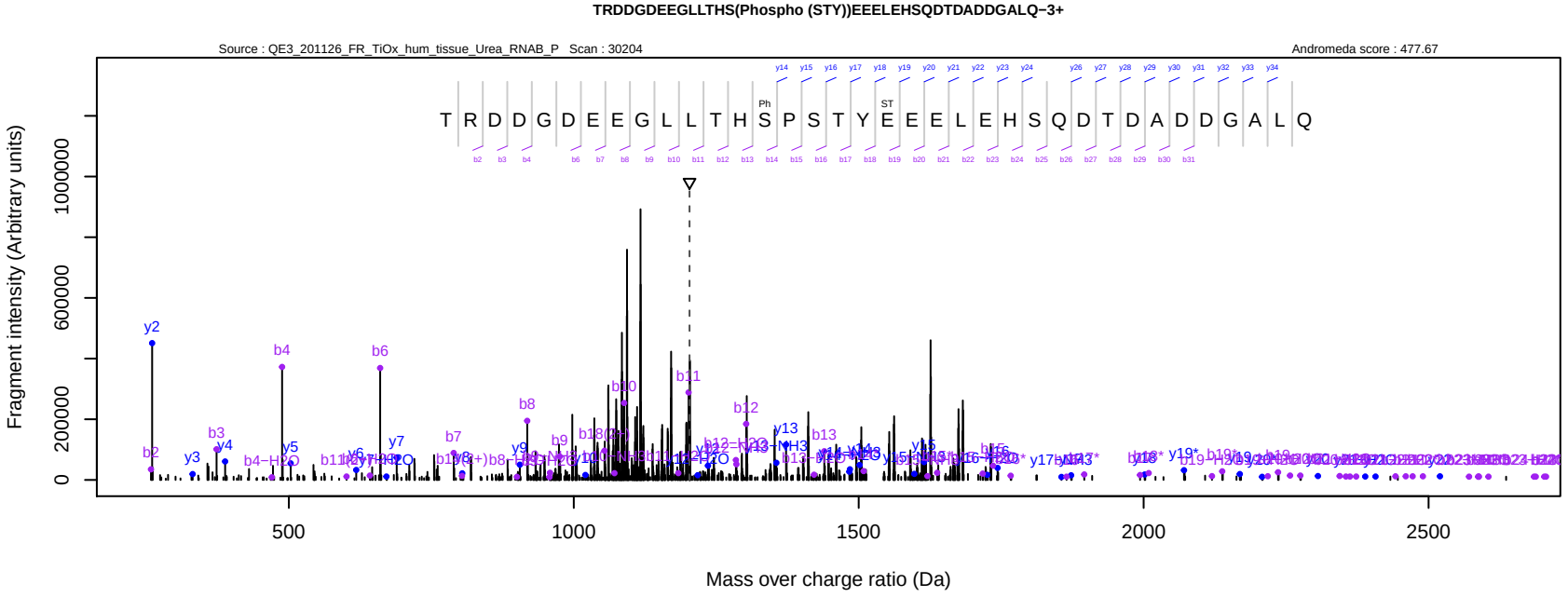
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 40881

Andromeda score : 488.4



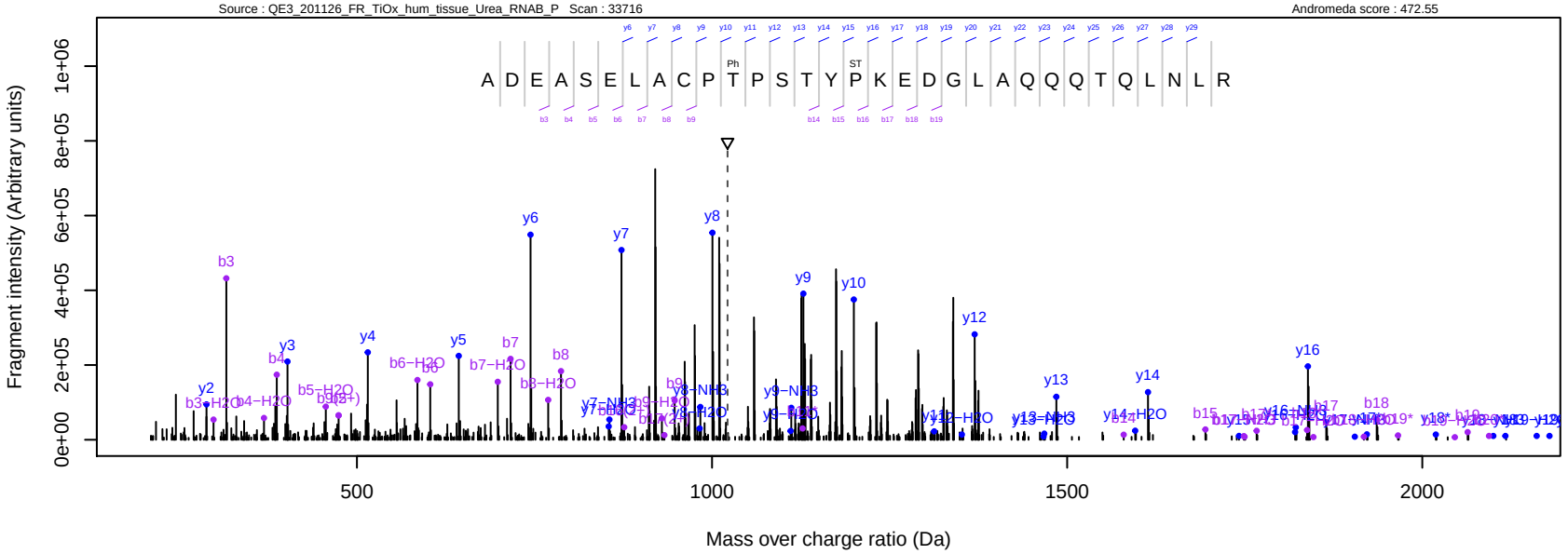

HSS(Phospho (STY))WGDVGVGGSLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 24336
Andromeda score : 486.66
H S S P S T Y W G D V G V G G S L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


IYHLPDAES(Phospho (STY))DEDEDFKEQTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 25234
Andromeda score : 485.26
I Y H L P D A E S P S T Y D E D E D F K E Q T R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TRDDGDEEGLLTHS(Phospho (STY))EEELEHSQDTDADDGALQ−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 30204
Andromeda score : 477.67
T R D D G D E E G L L T H S P S T Y E E E L E H S Q D T D A D D G A L Q
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

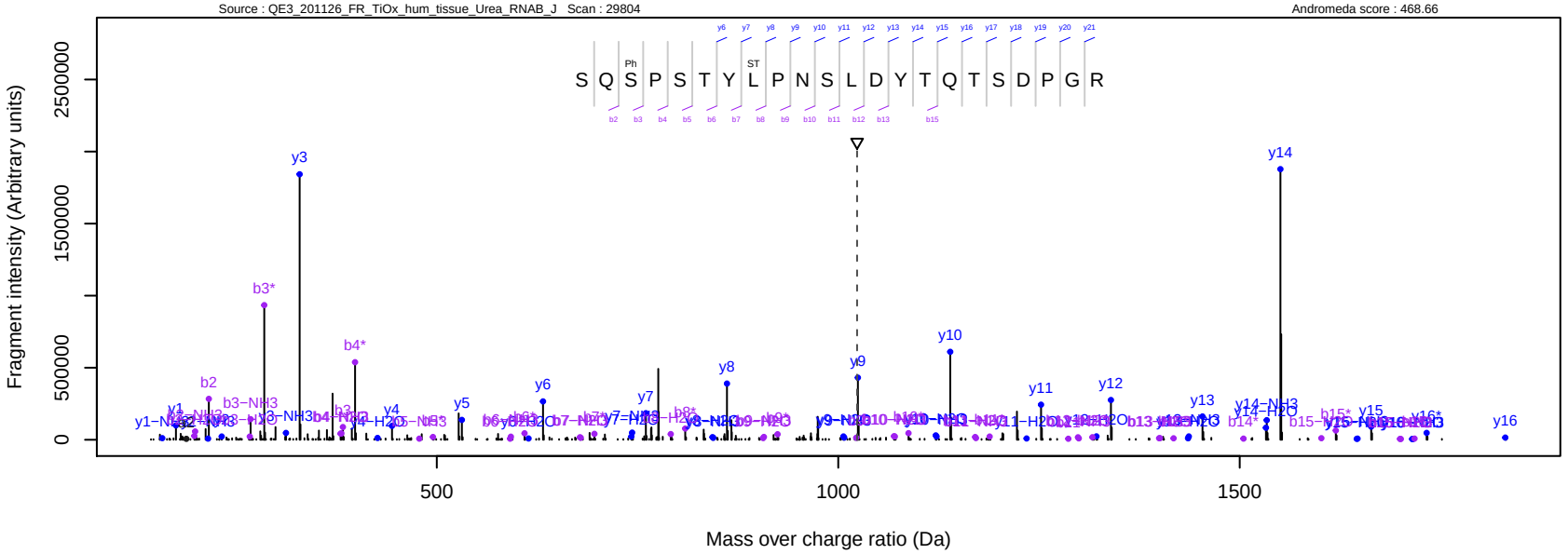
ADEASELACPT(Phospho (STY))PKEDGLAQQQTQLNLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 33716 Andromeda score : 472.55



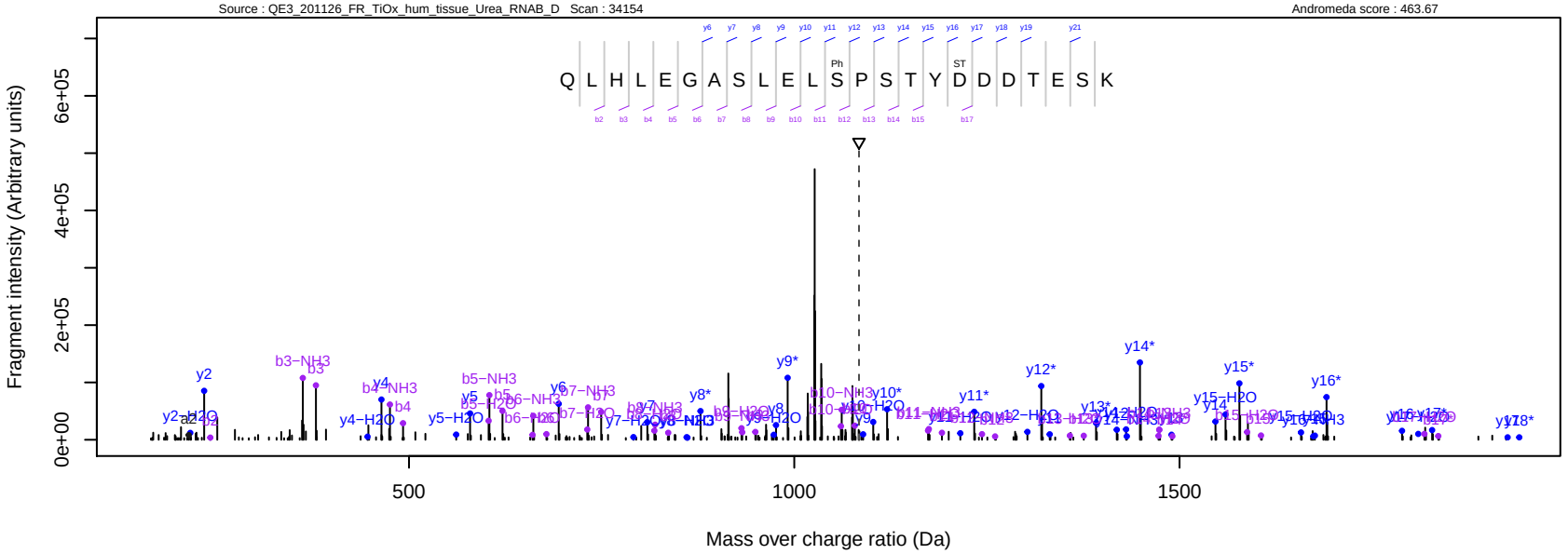
SQS(Phospho (STY))LPNSLDYTQTSDPGR−2+

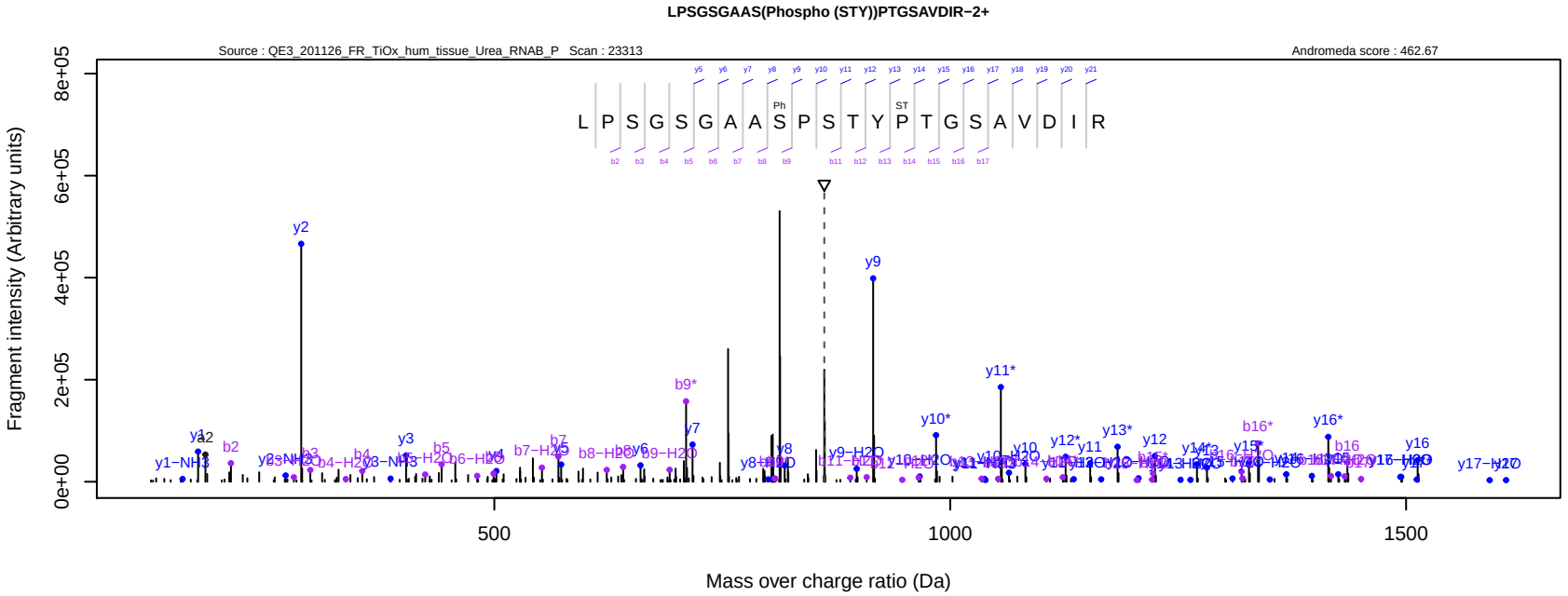
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 29804 Andromeda score : 468.66

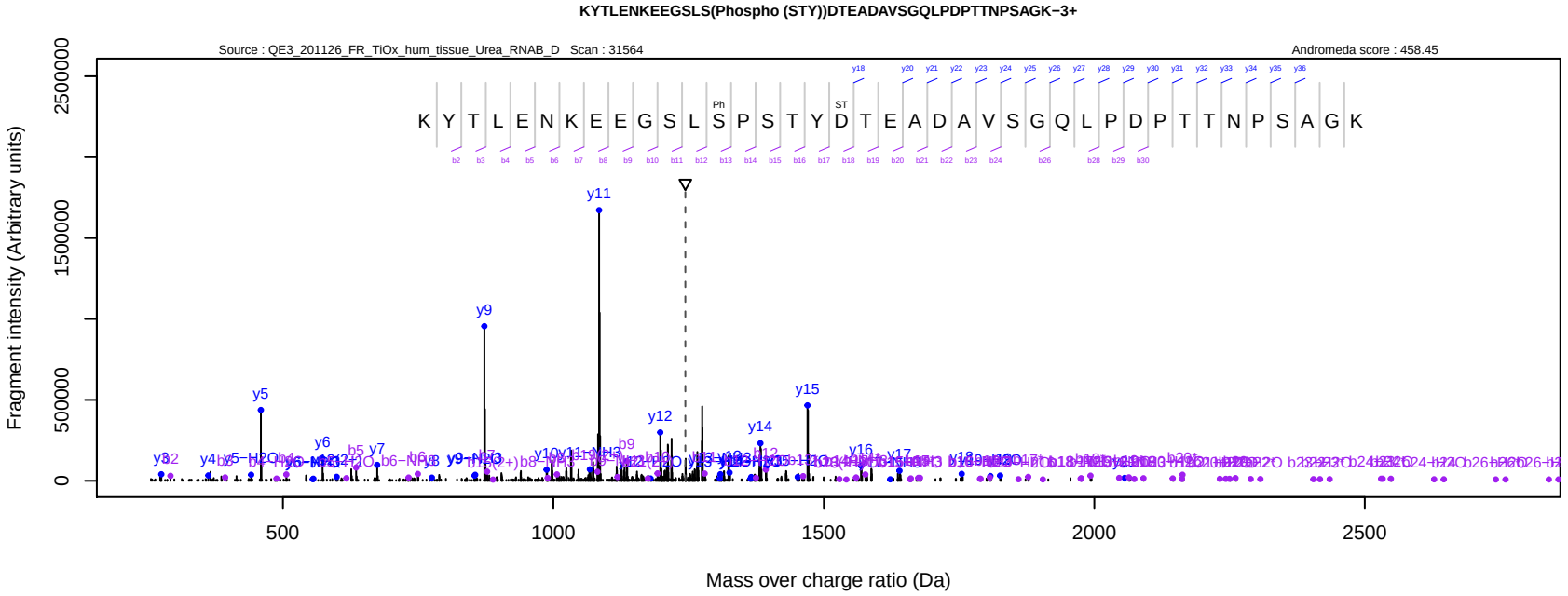


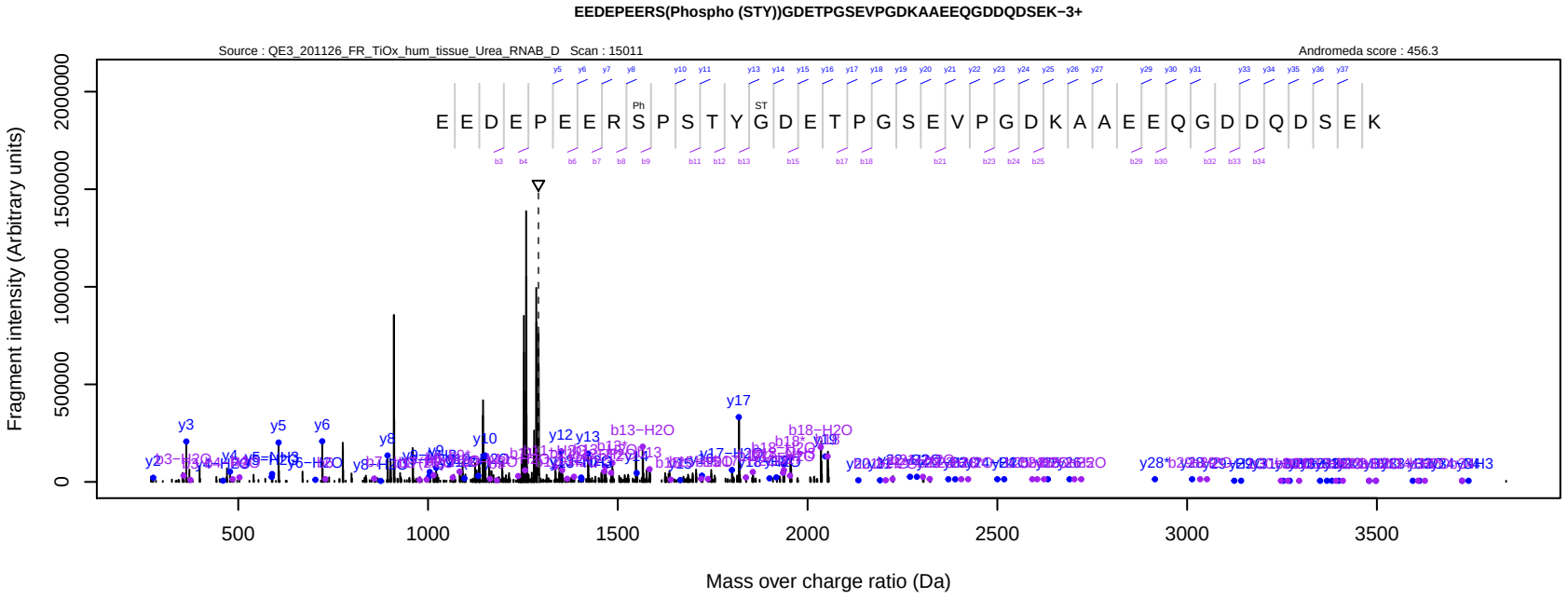
QLHLEGASLELS(Phospho (STY))DDDTESK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 34154 Andromeda score : 463.67




LPSGSGAAS(Phospho (STY))PTGSAVDIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 23313
Andromeda score : 462.67
L P S G S G A A S P S T Y P T G S A V D I R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

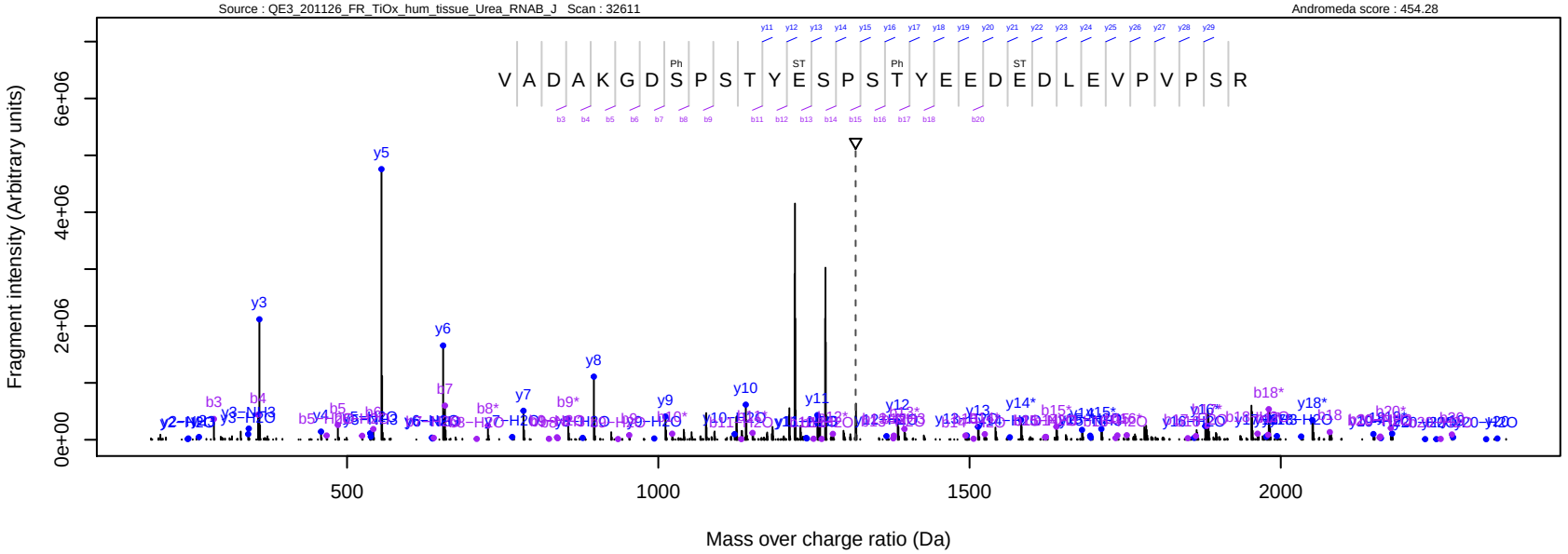

KYTLENKEEGSLSPSTYDTEADAVSGQLPDPTTNPSAGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 31564
Andromeda score : 458.45
K Y T L E N K E E G S L S P S T Y D T E A D A V S G Q L P D P T T N P S A G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EEDEPEERS(Phospho (STY))GDETPGSEVPGDKAAEEQGDDQDSEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15011
Andromeda score : 456.3
E E D E P E E R S P S T Y G D E T P G S E V P G D K A A E E Q G D D Q D S E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

VADAKGDS(Phospho (STY))ES(Phospho (STY))EEDEDLEVPVPSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 32611

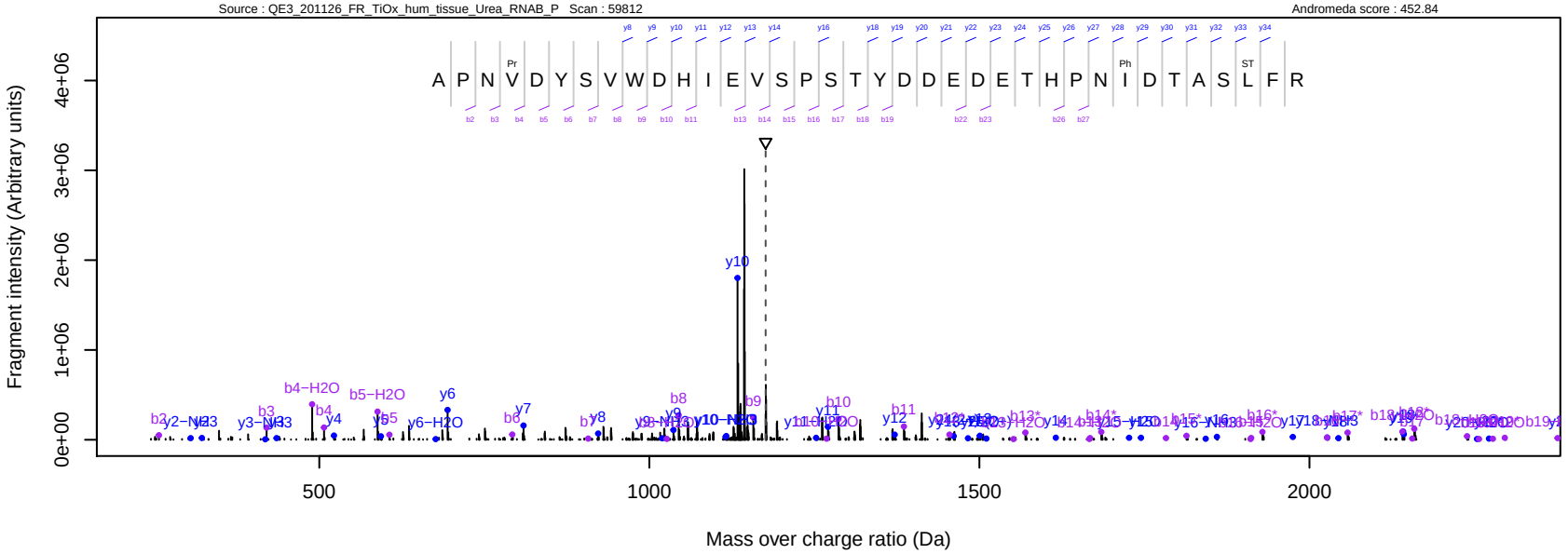
Andromeda score : 454.28



(Acetyl (Protein N−term))VDYSVWDHIEVS(Phospho (STY))DDEDETHPNIDTASLFR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 59812

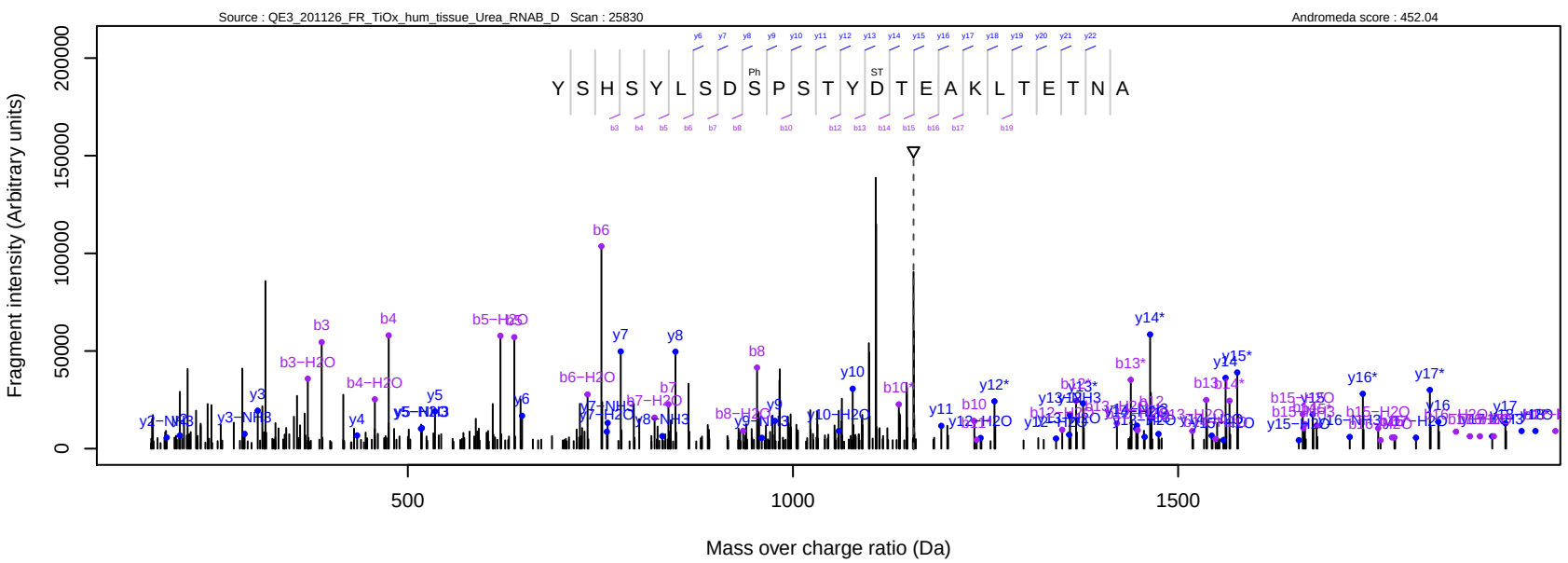
Andromeda score : 452.84



YSHSYLSDS(Phospho (STY))DTEAKLTETNA−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 25830

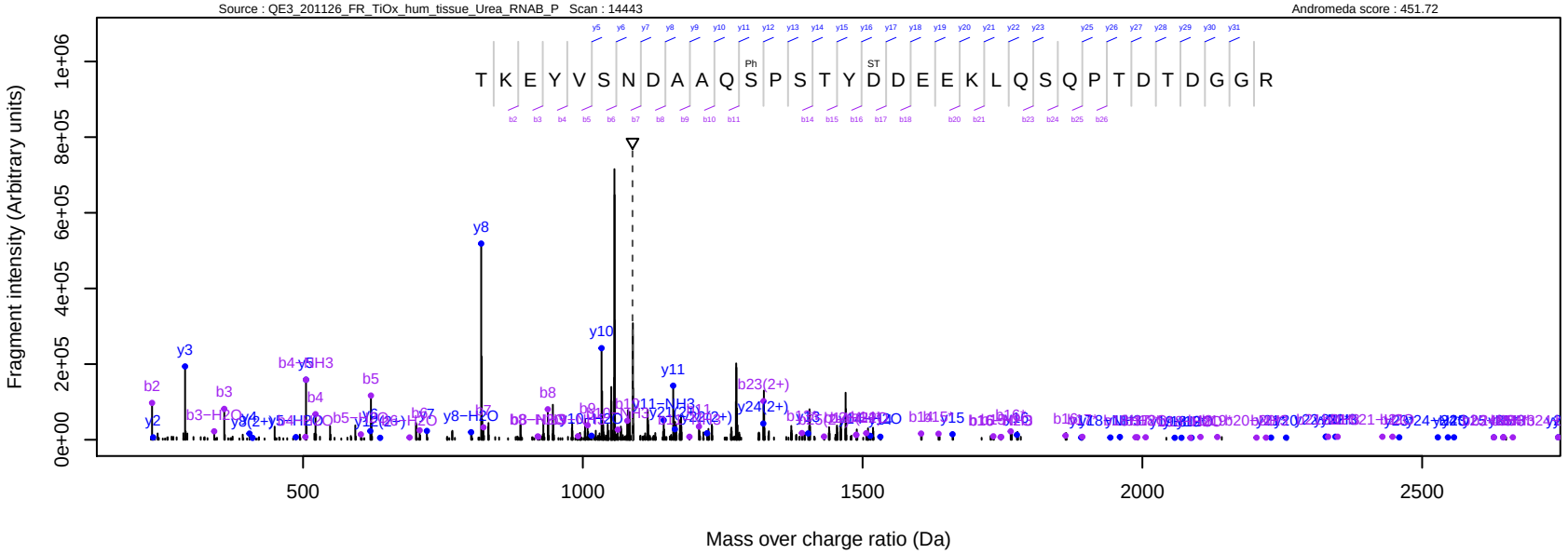
Andromeda score : 452.04



TKEYVSNDAAQS(Phospho (STY))DDEEKLQSQPTDTDGGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 14443

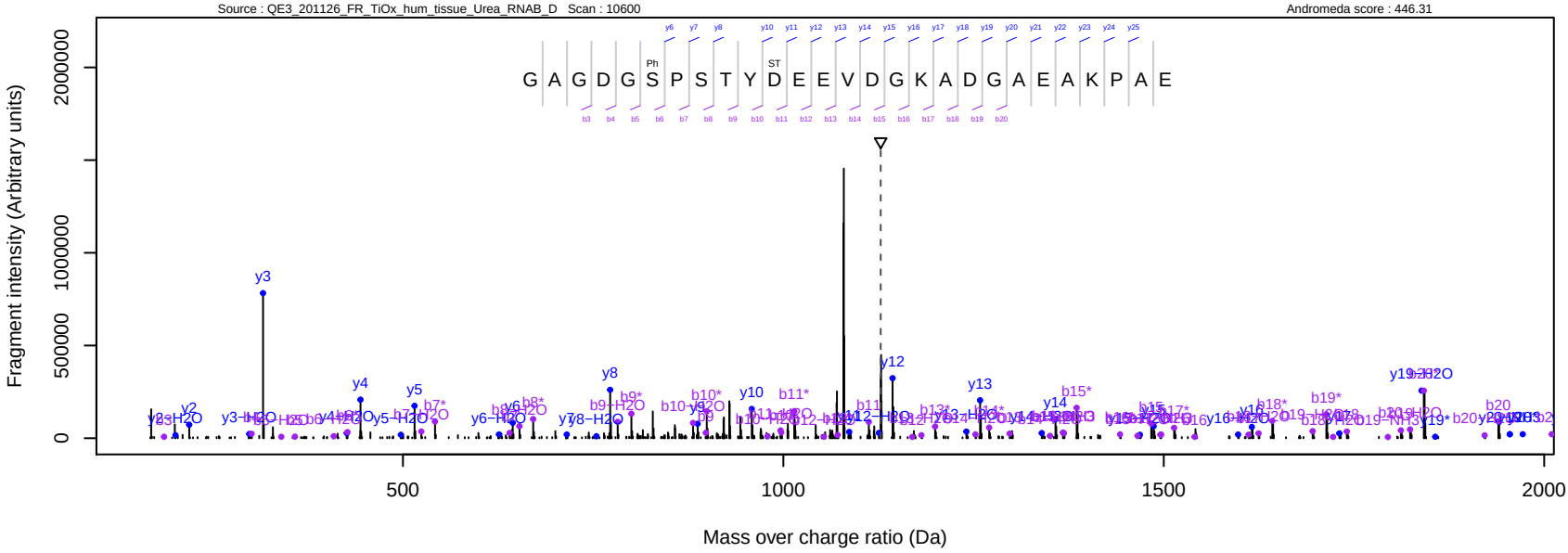
Andromeda score : 451.72



GAGDGS(Phospho (STY))DEEVDGKADGAEAKPAE−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10600

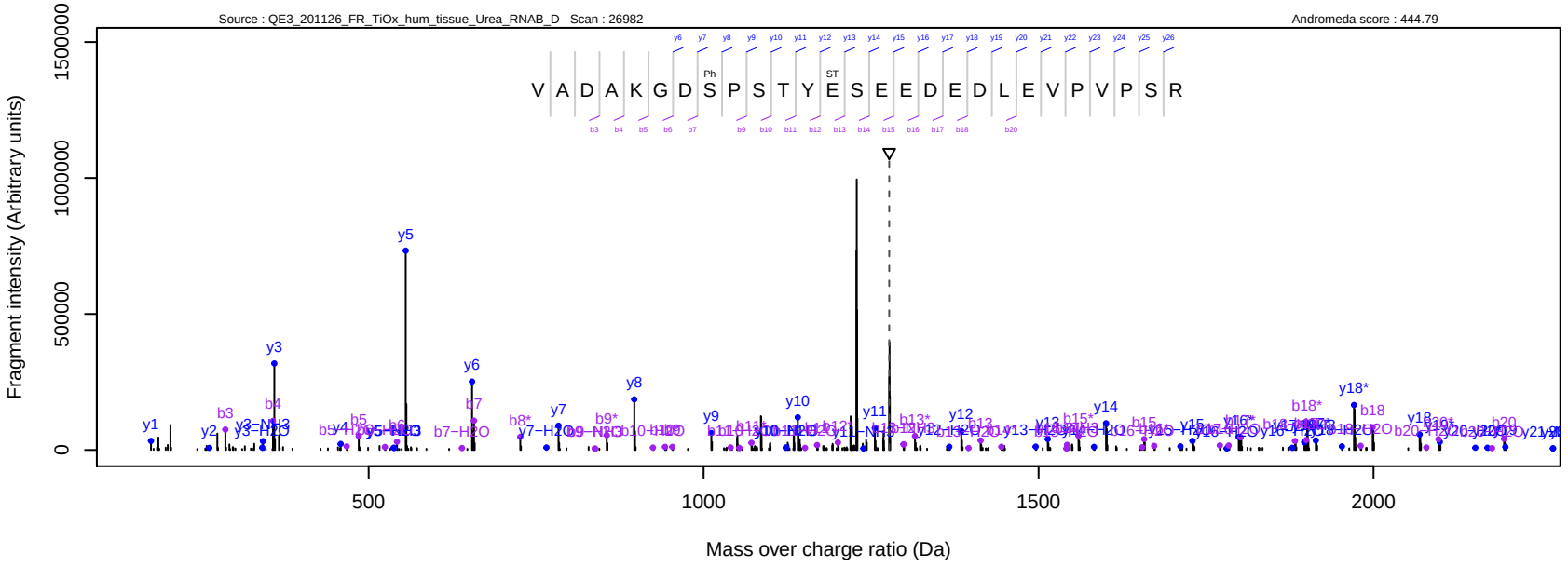
Andromeda score : 446.31

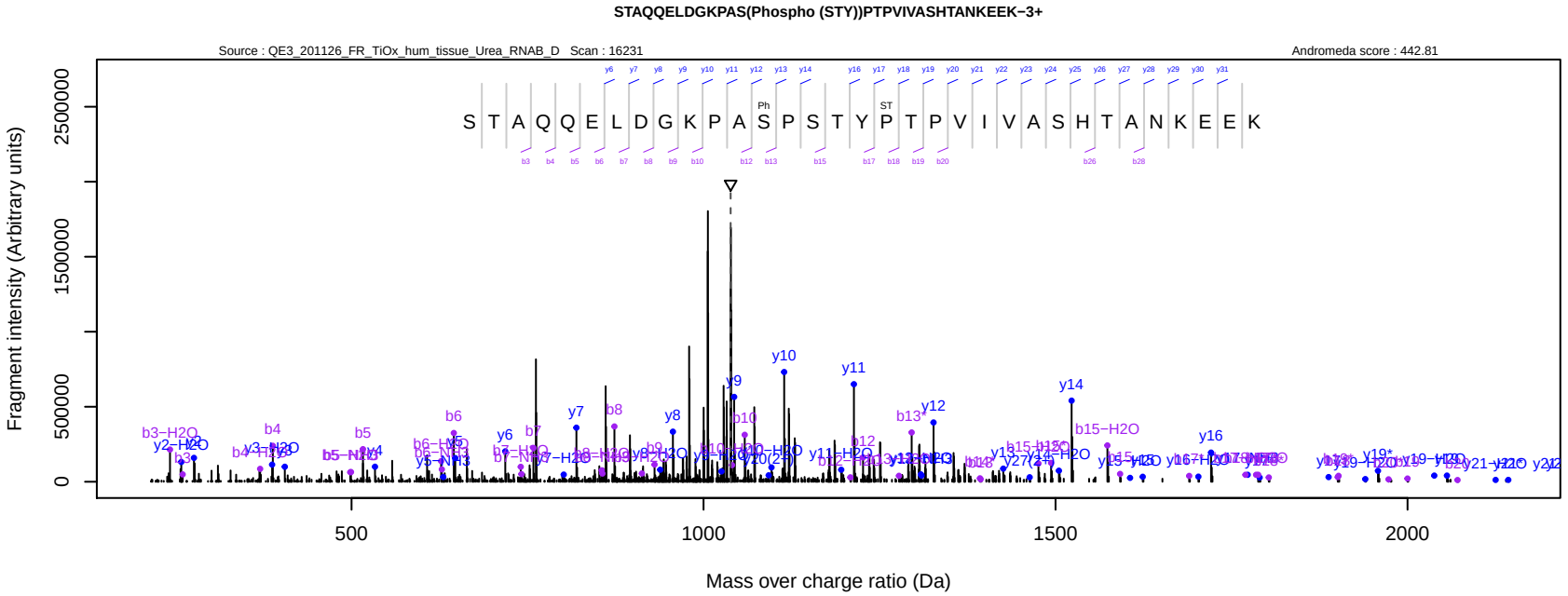


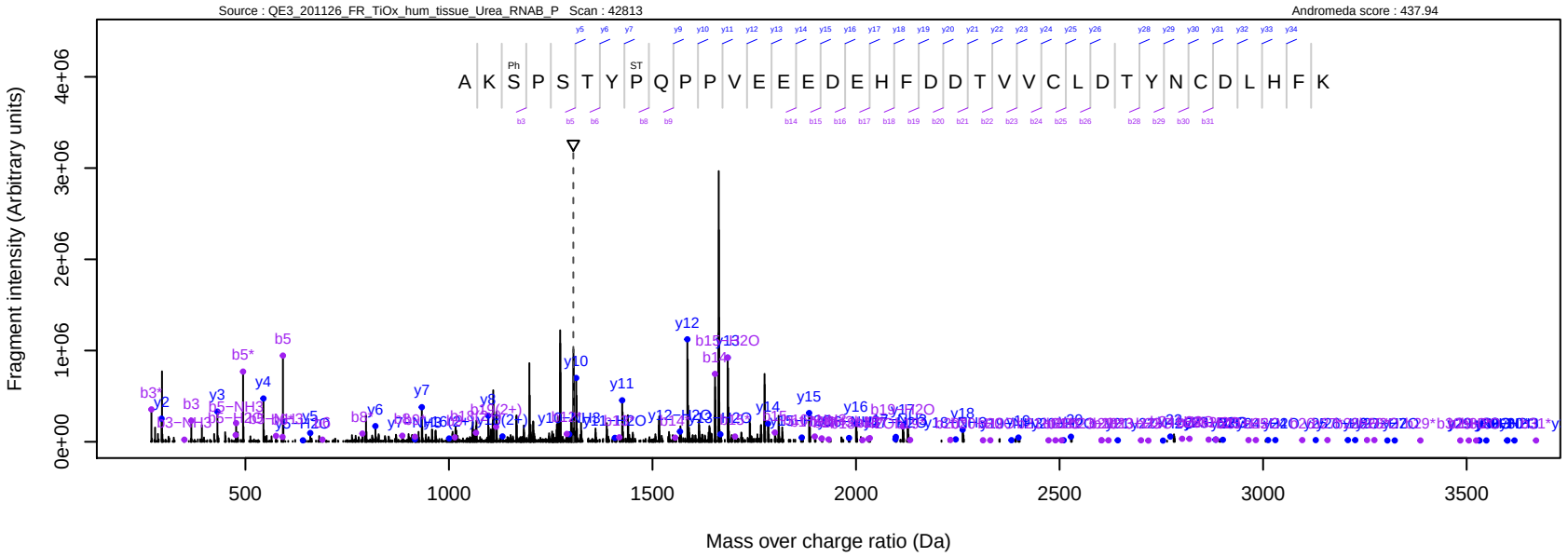
VADAKGDS(Phospho (STY))ESEEDEDLEVPVPSR−2+

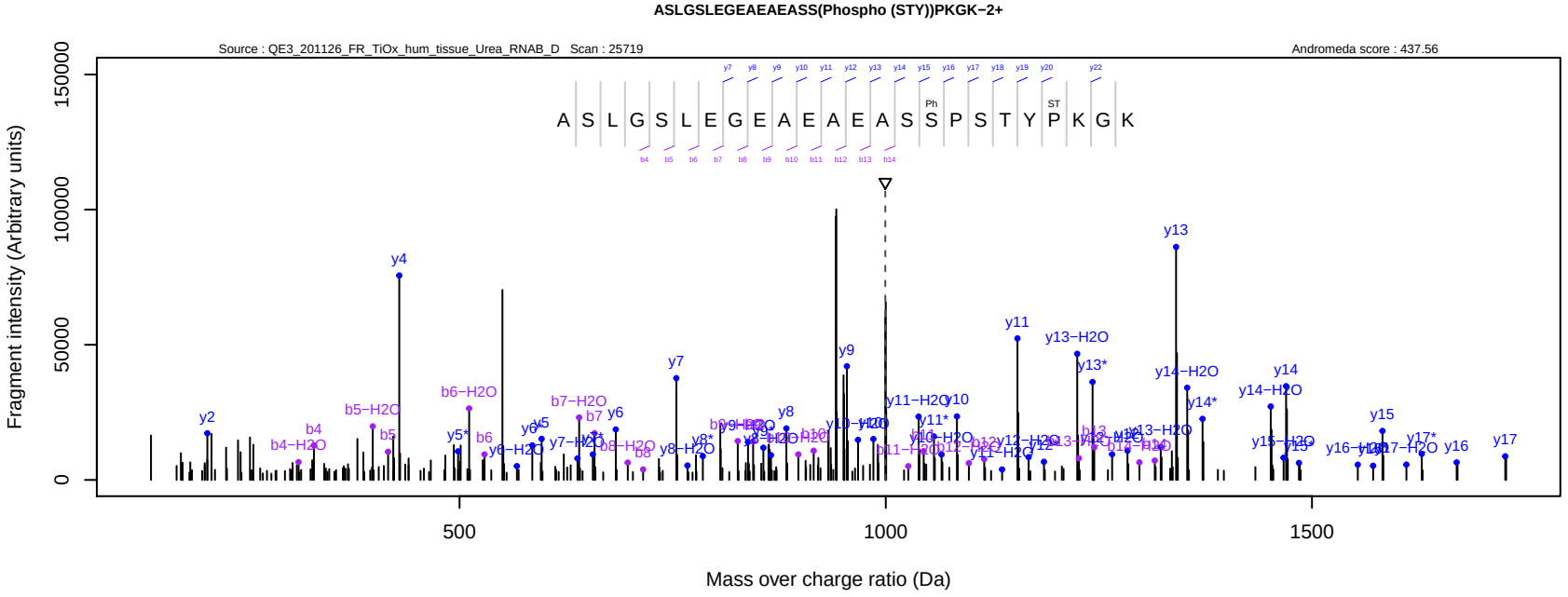
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26982

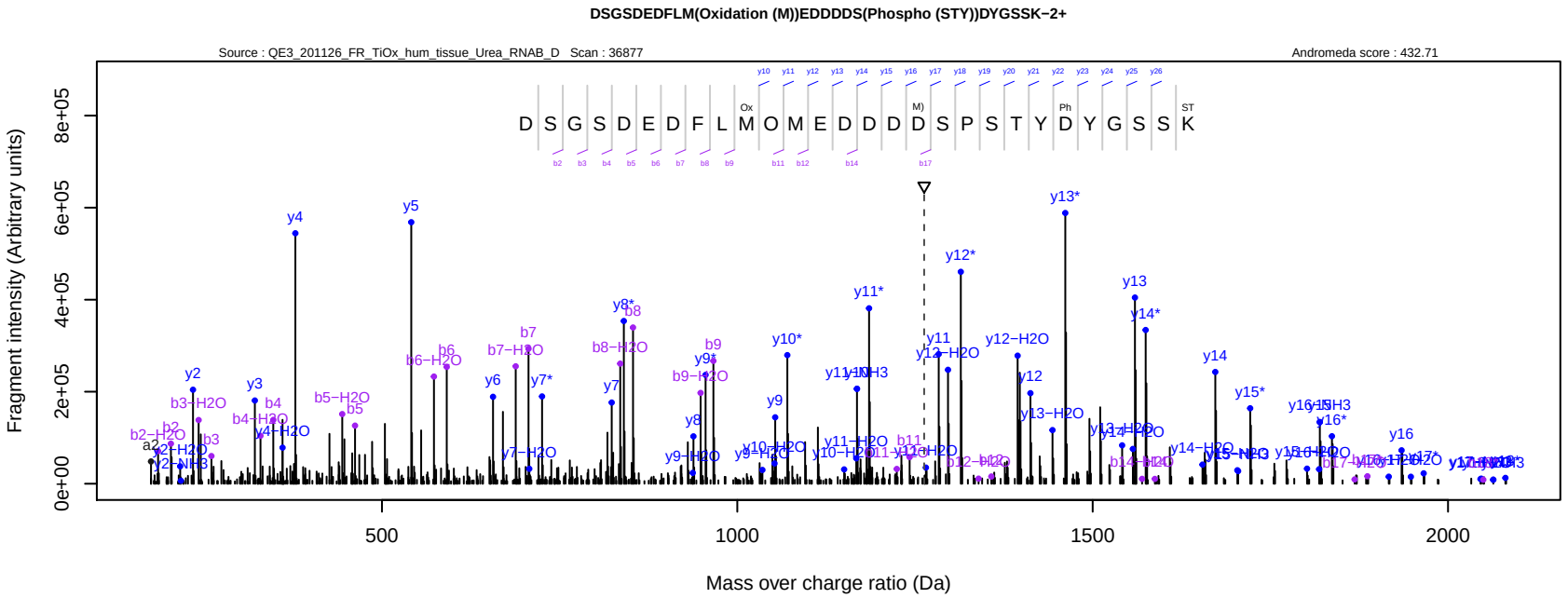
Andromeda score : 444.79

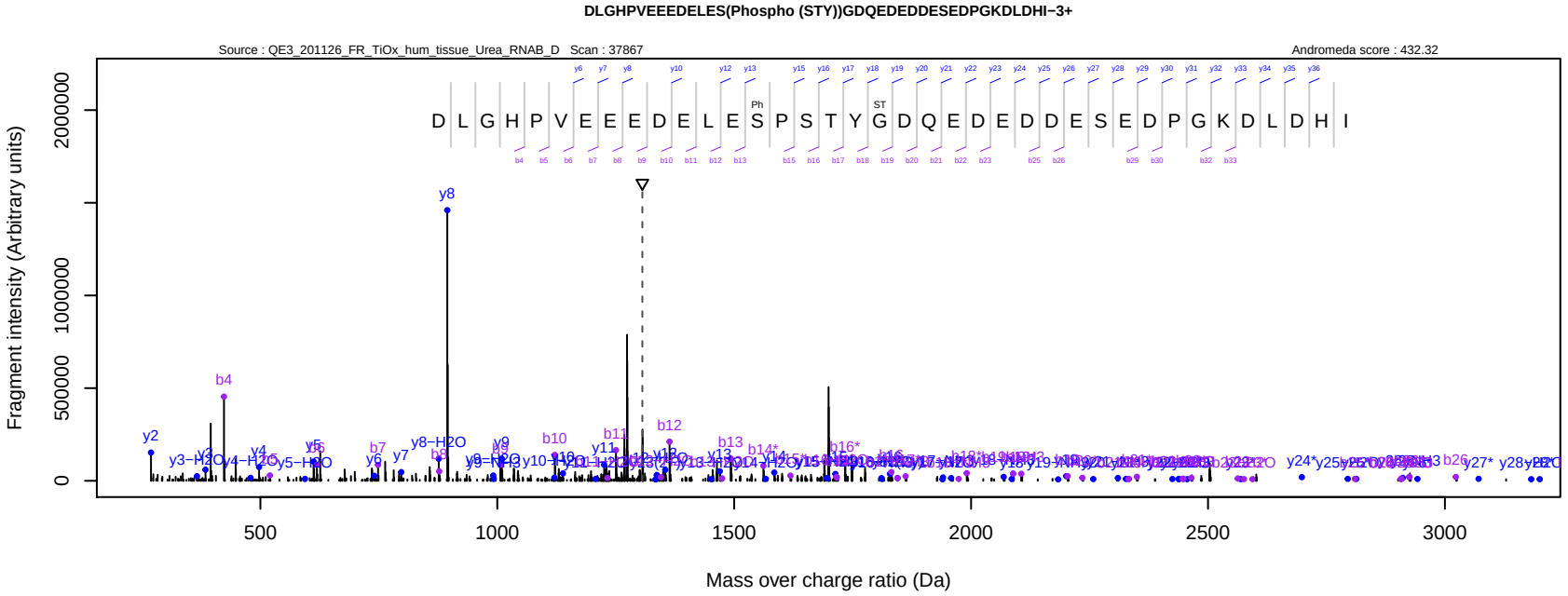


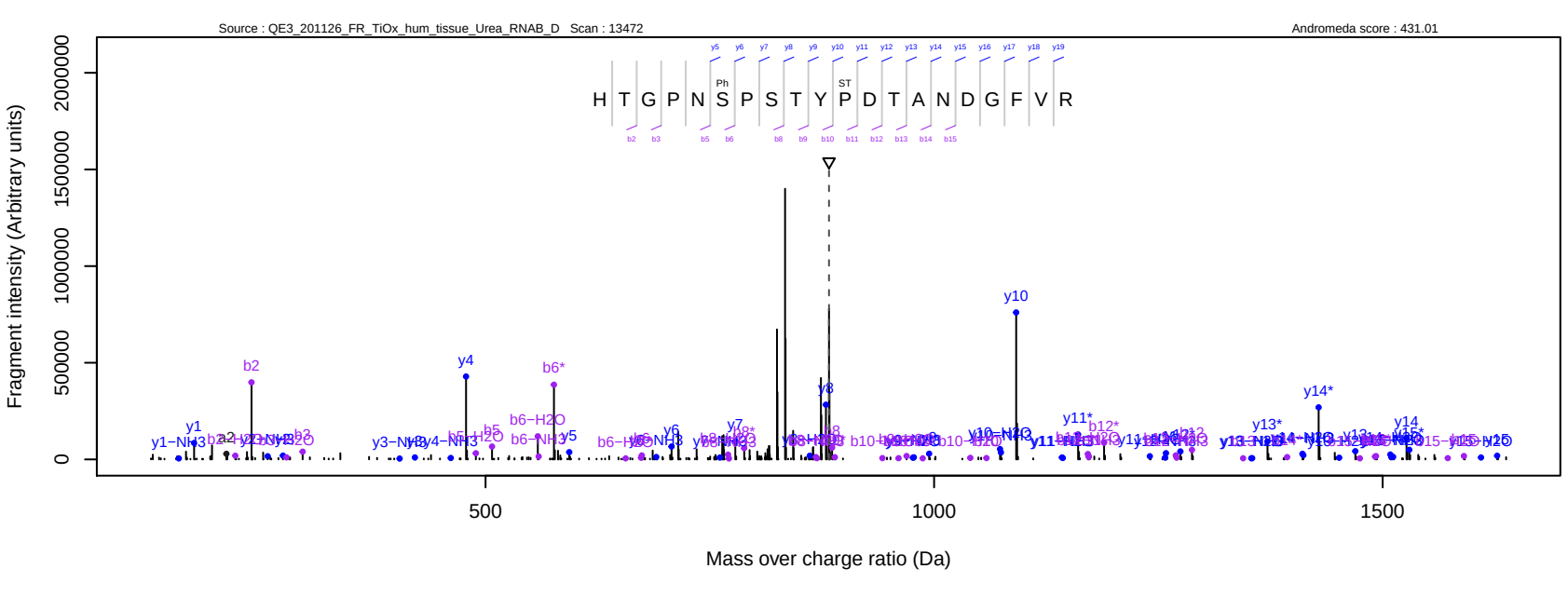

STAQQELDGKPASPSTYPTPVIVASHTANKEEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16231
Andromeda score : 442.81
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

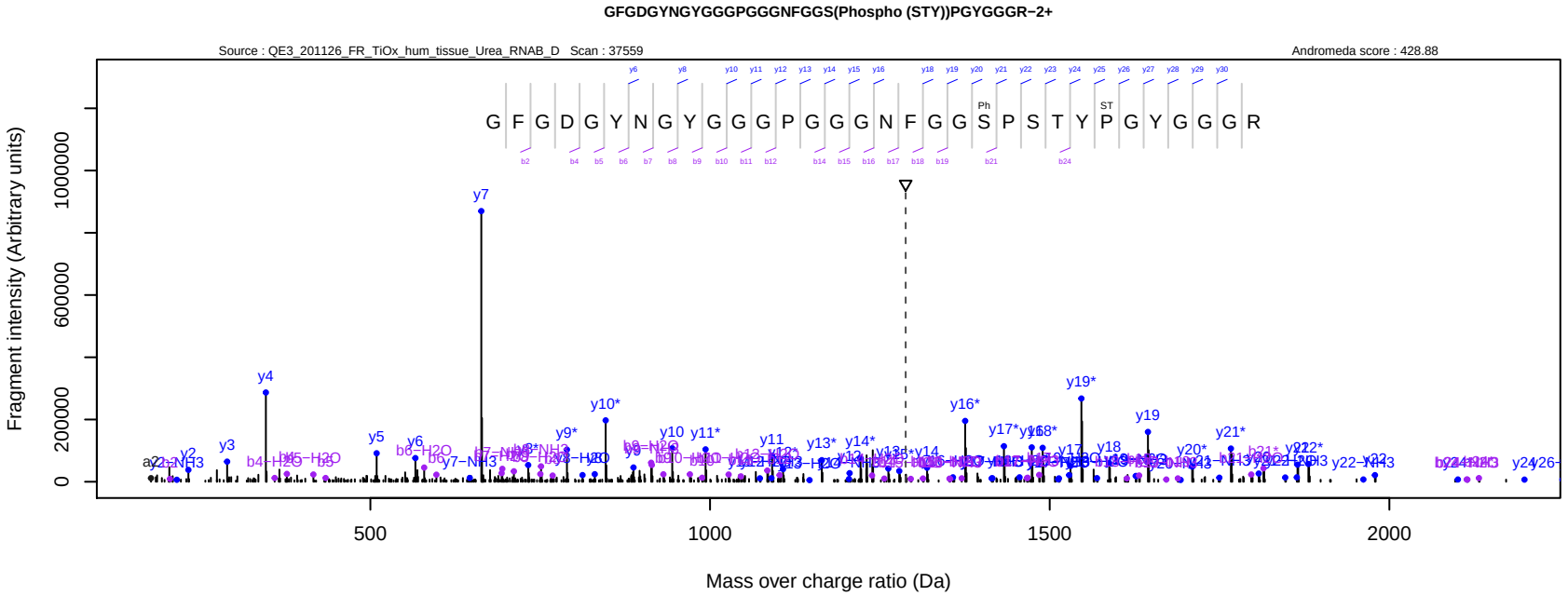

AKSPSTYPQPPVEEEDEHFDDTVVCLDTYNCDLHFK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 42813
Andromeda score : 437.94
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

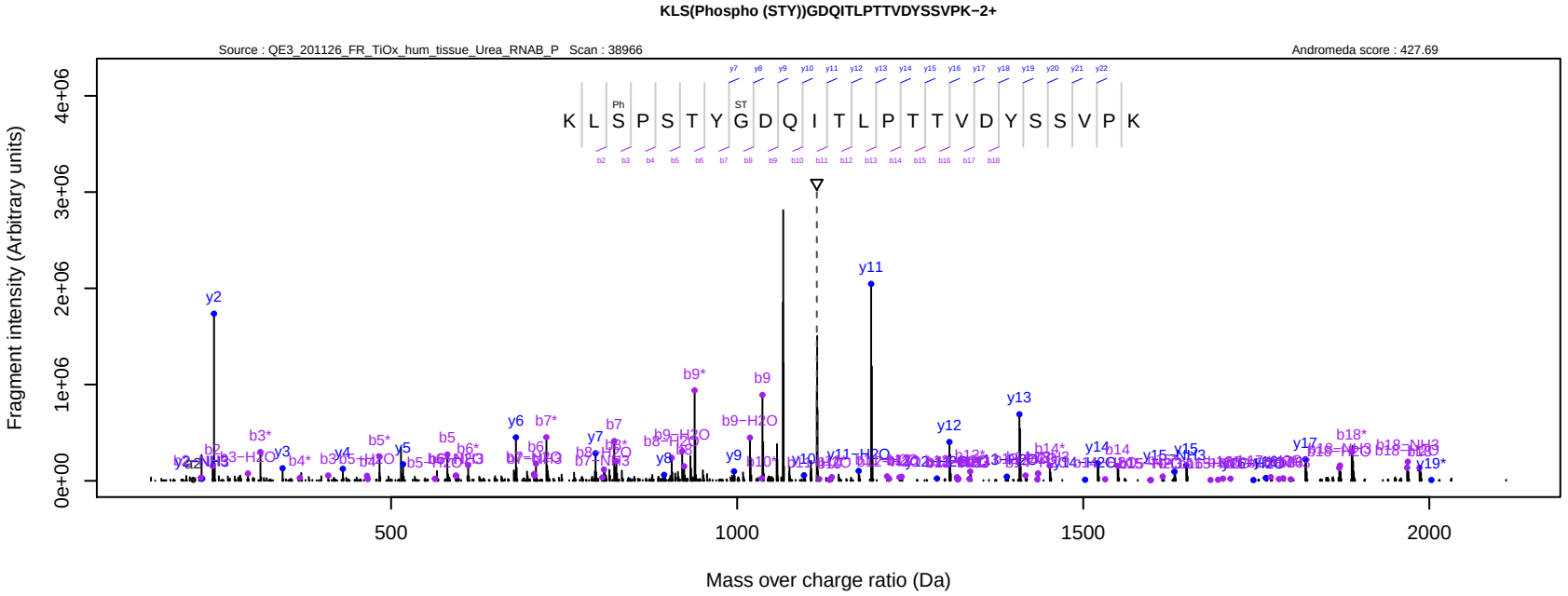

ASLGSLEGEAEAEASSPSTYPKGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 25719
Andromeda score : 437.56
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

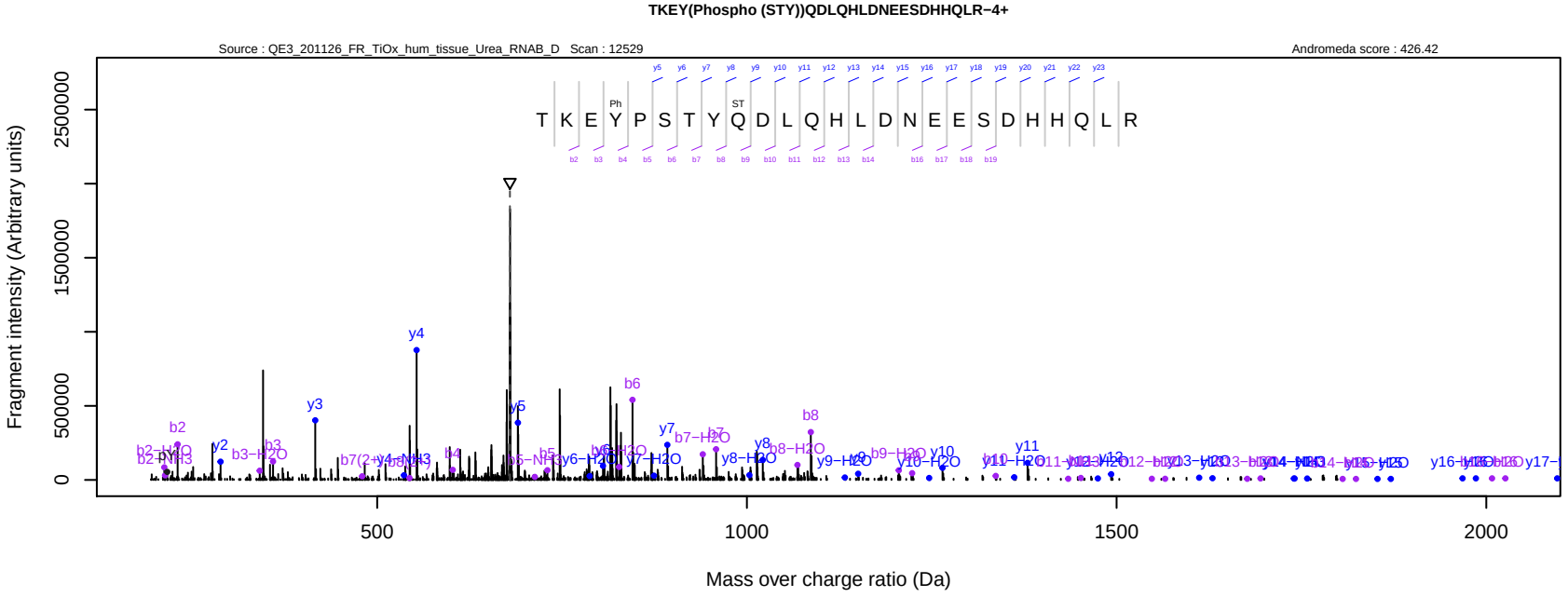

DSGSDEDFLM(Oxidation (M))EDDDDS(Phospho (STY))DYGSSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 36877
Andromeda score : 432.71
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

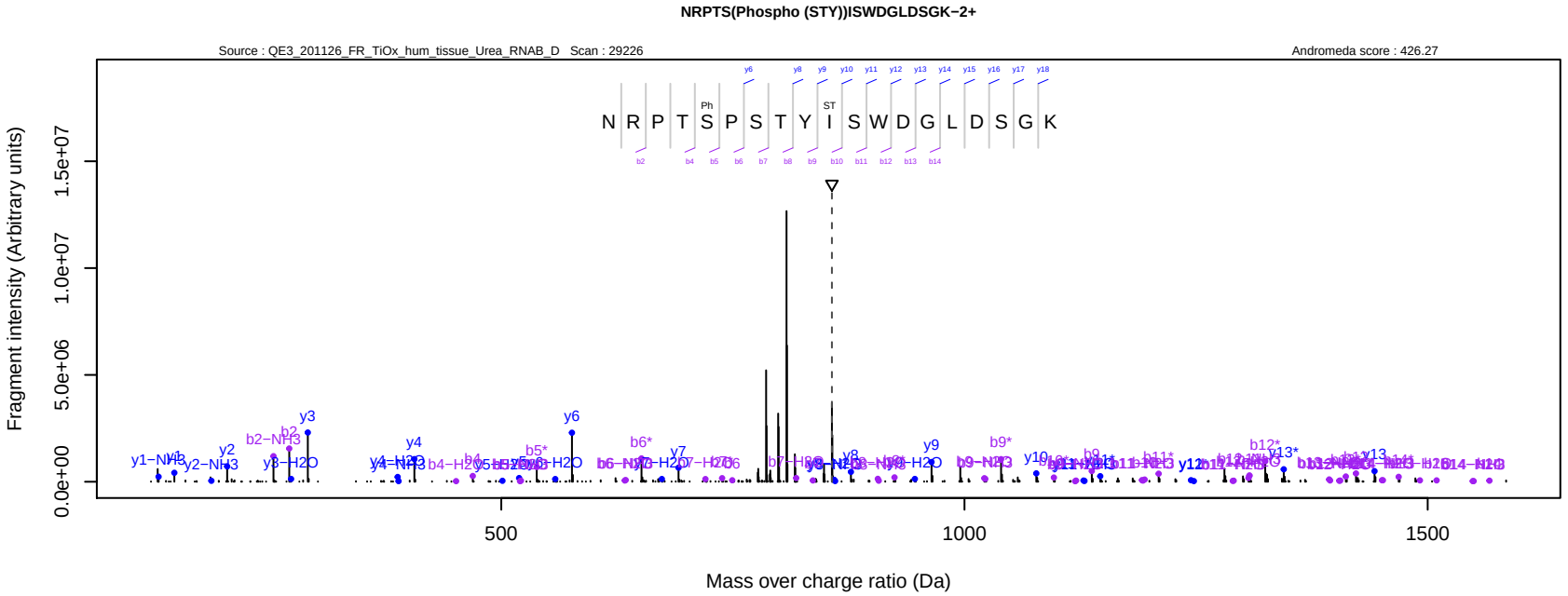

DLGHPVEEEDELES(Phospho (STY))GDQEDEDDESEDPGKDLDHI−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 37867
Andromeda score : 432.32
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

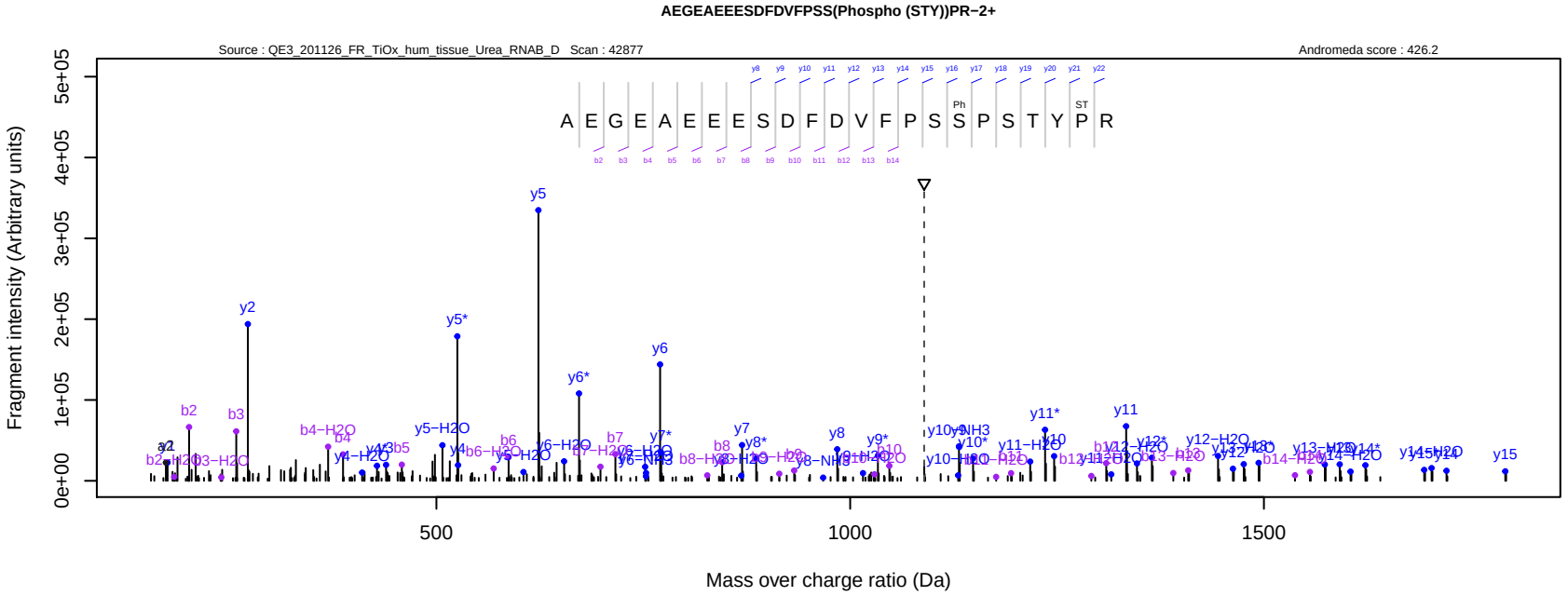

HTGPNS(Phospho (STY))PDTANDGFVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13472
Andromeda score : 431.01
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

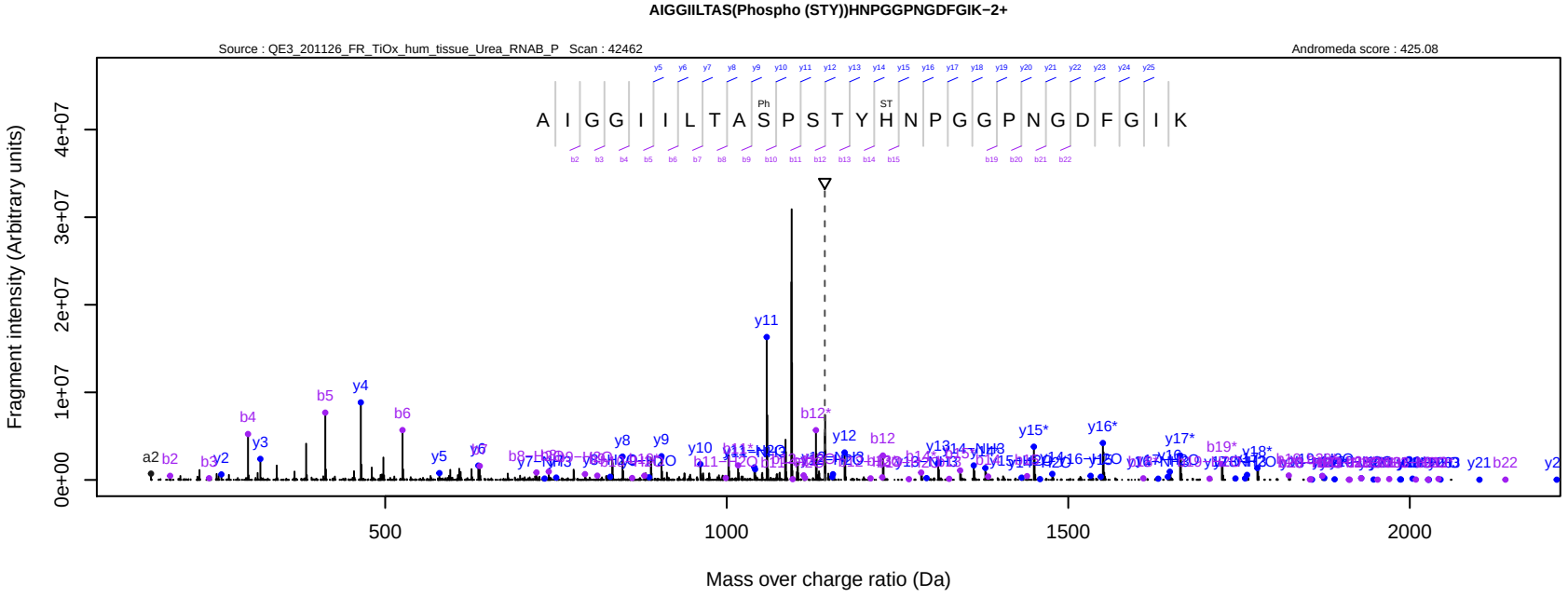

GFGDGYNGYGGGPGGGNFGGSPSTYPGYGGGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 37559
Andromeda score : 428.88
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

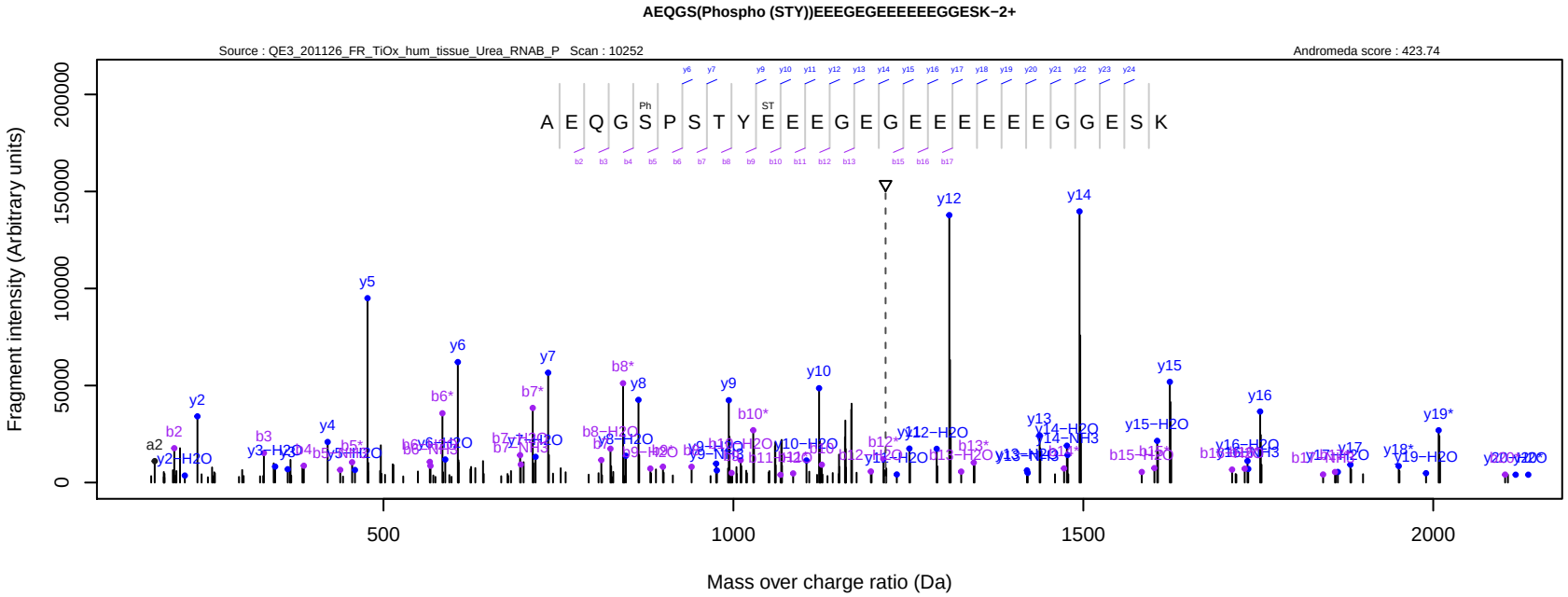

KLS(Phospho (STY))GDQITLPTTVDYSSVPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 38966
Andromeda score : 427.69
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

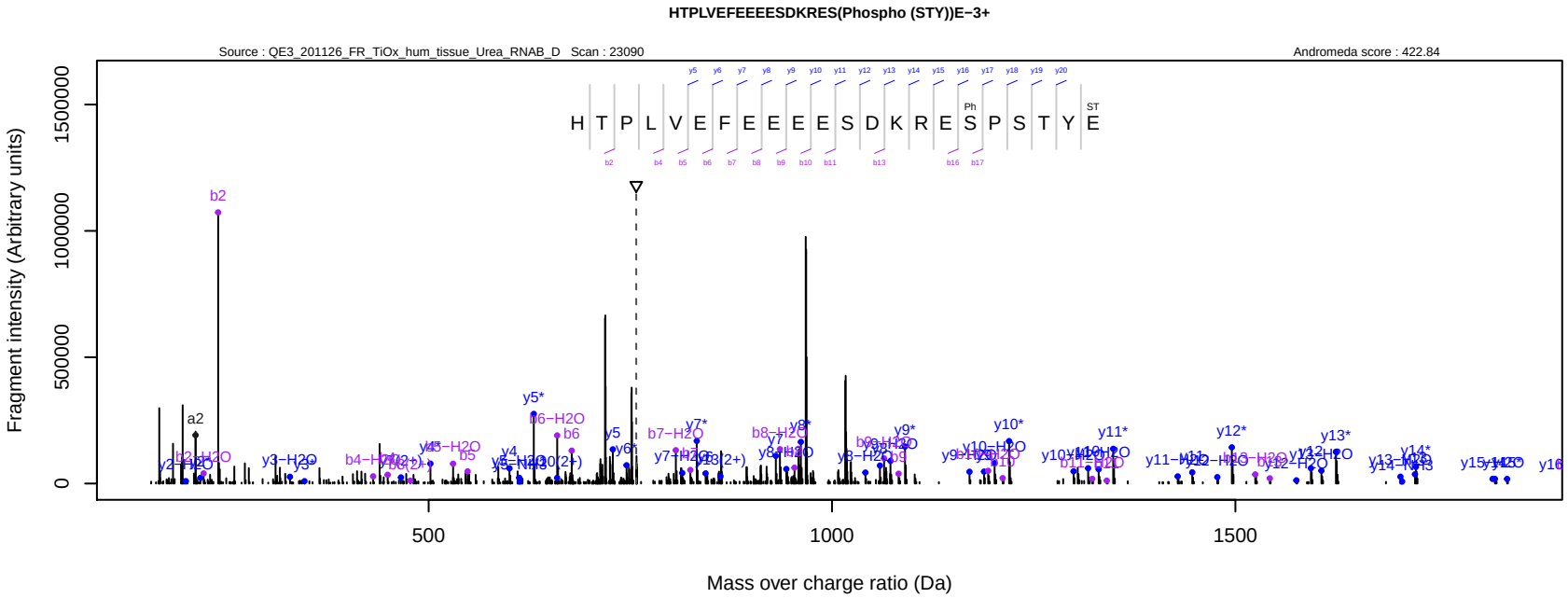

TKEY(Phospho (STY))QDLQHLDNEESDHHQLR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12529
Andromeda score : 426.42
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

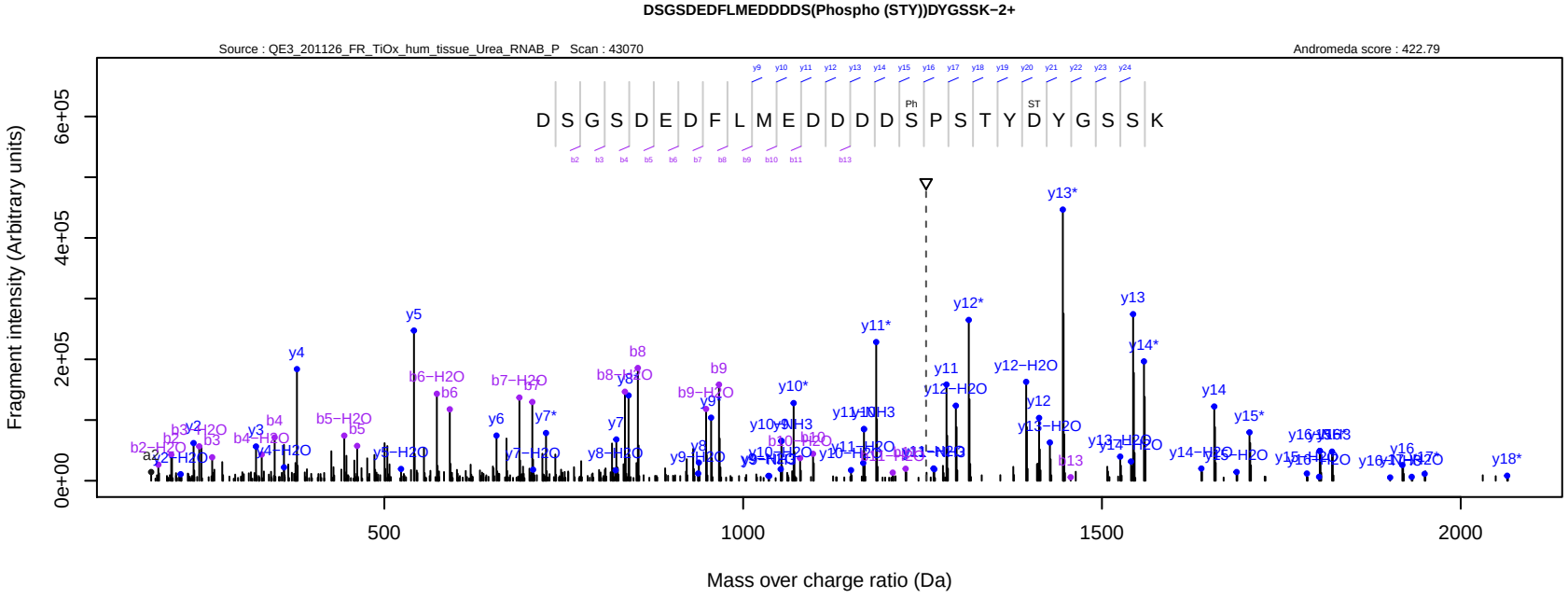

NRPTSPSTYISWDGLDSGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 29226
Andromeda score : 426.27
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

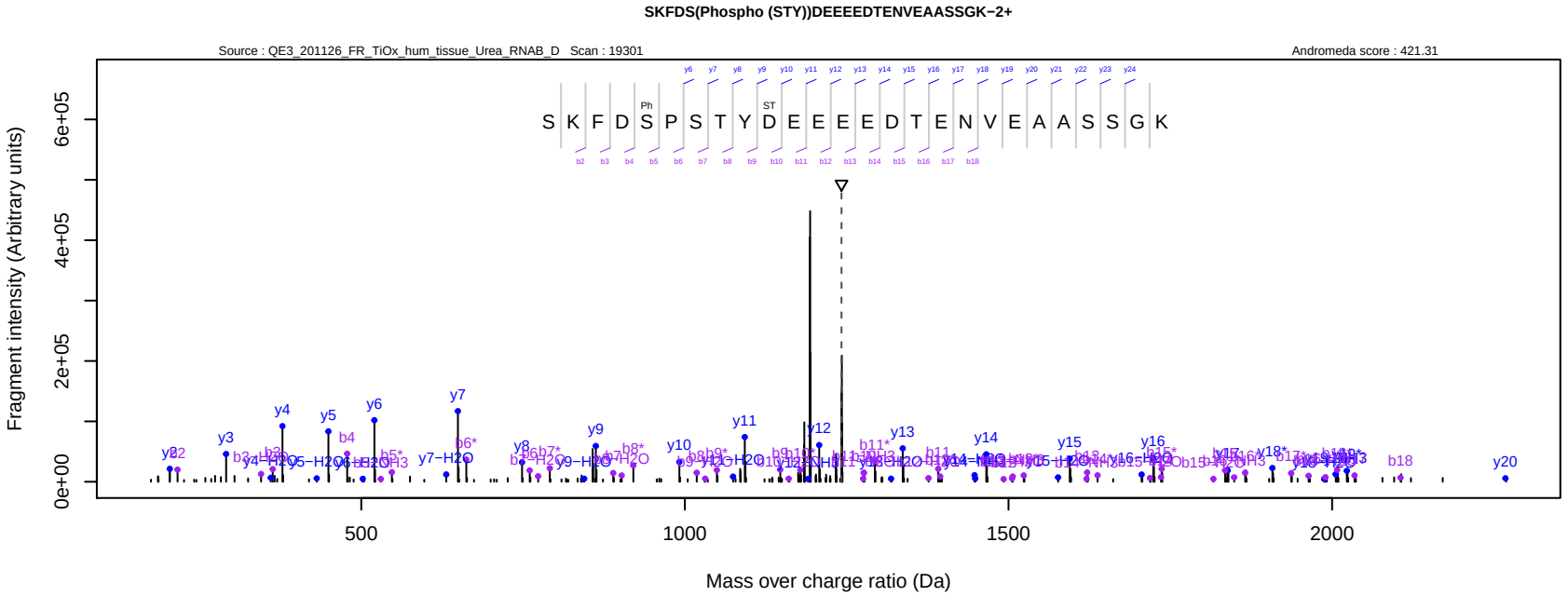

AEGEAEEESDFDVFPSSPSTYPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 42877
Andromeda score : 426.2
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

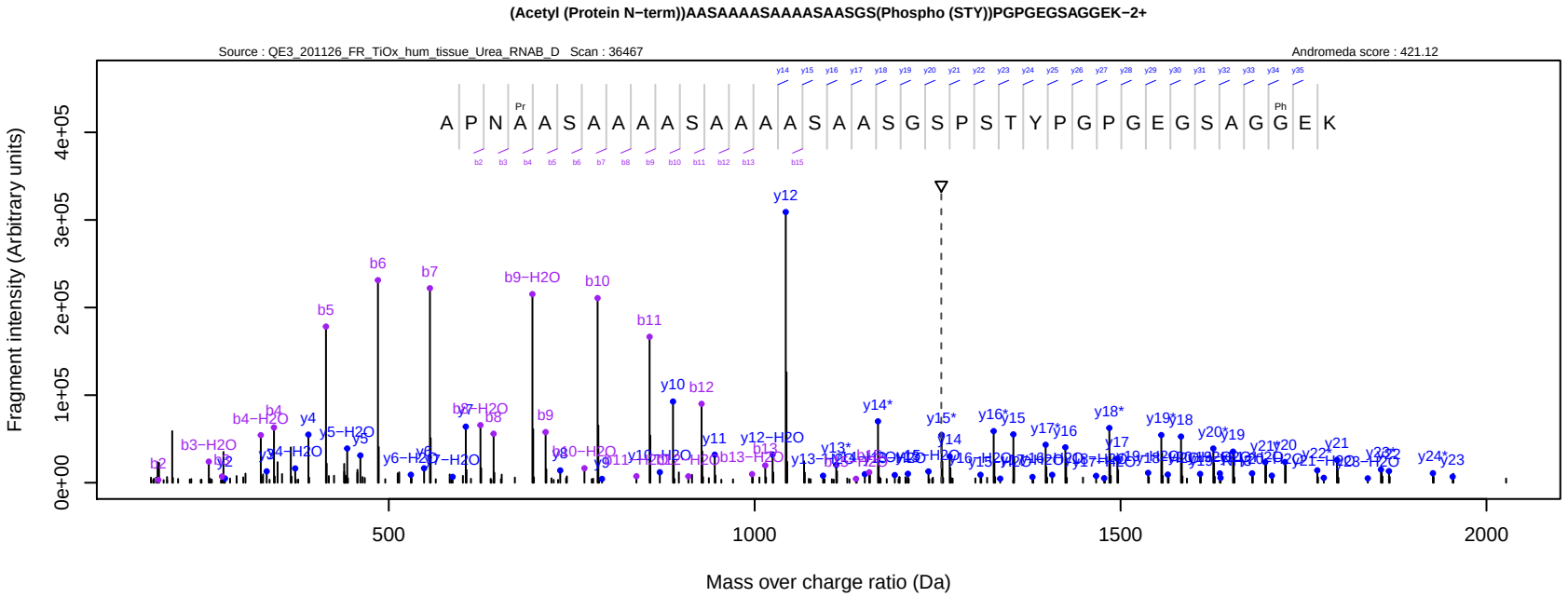

AIGGIILTASPSTYHNPGGPNGDFGIK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 42462
Andromeda score : 425.08
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

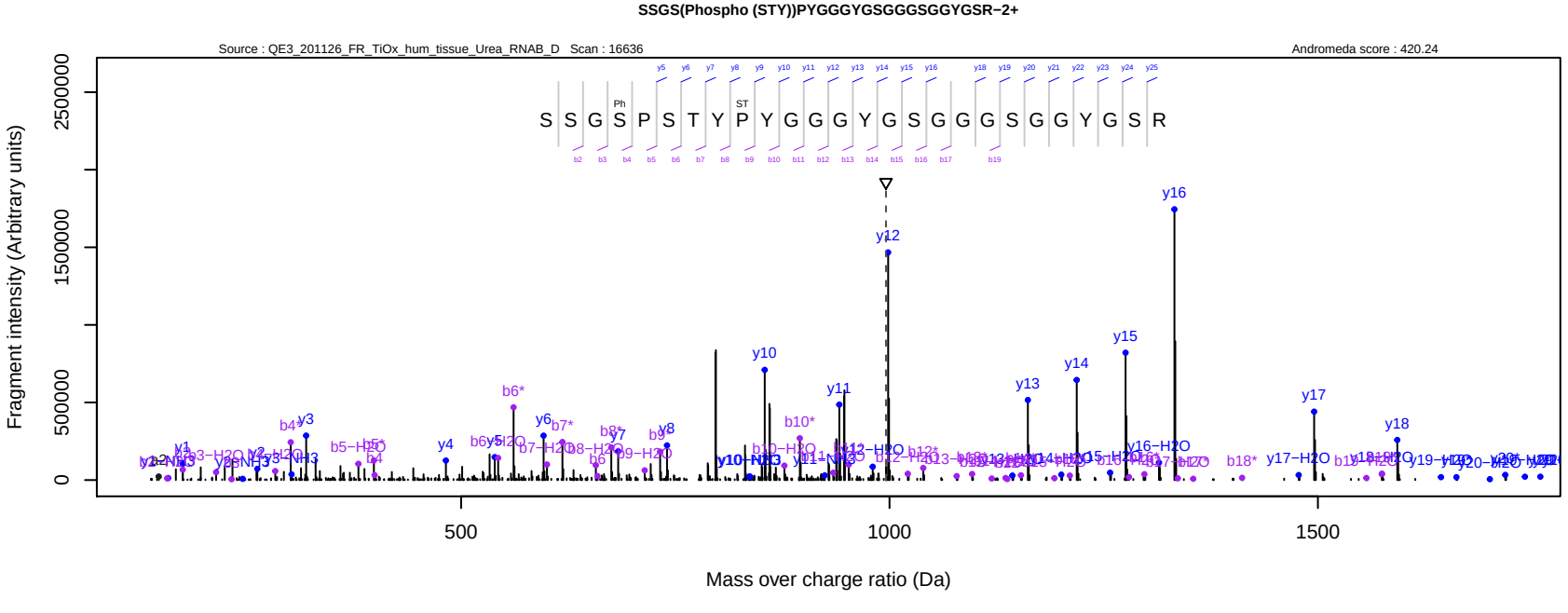

AEQGS(Phospho (STY))EEEGEGEEEEEEGGESK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 10252
Andromeda score : 423.74
A E Q G S P S T Y E E E G E G E E E E E E G G E S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HTPLVEFEEEESDKRES(Phospho (STY))E−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23090
Andromeda score : 422.84
H T P L V E F E E E E S D K R E S P S T Y E
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

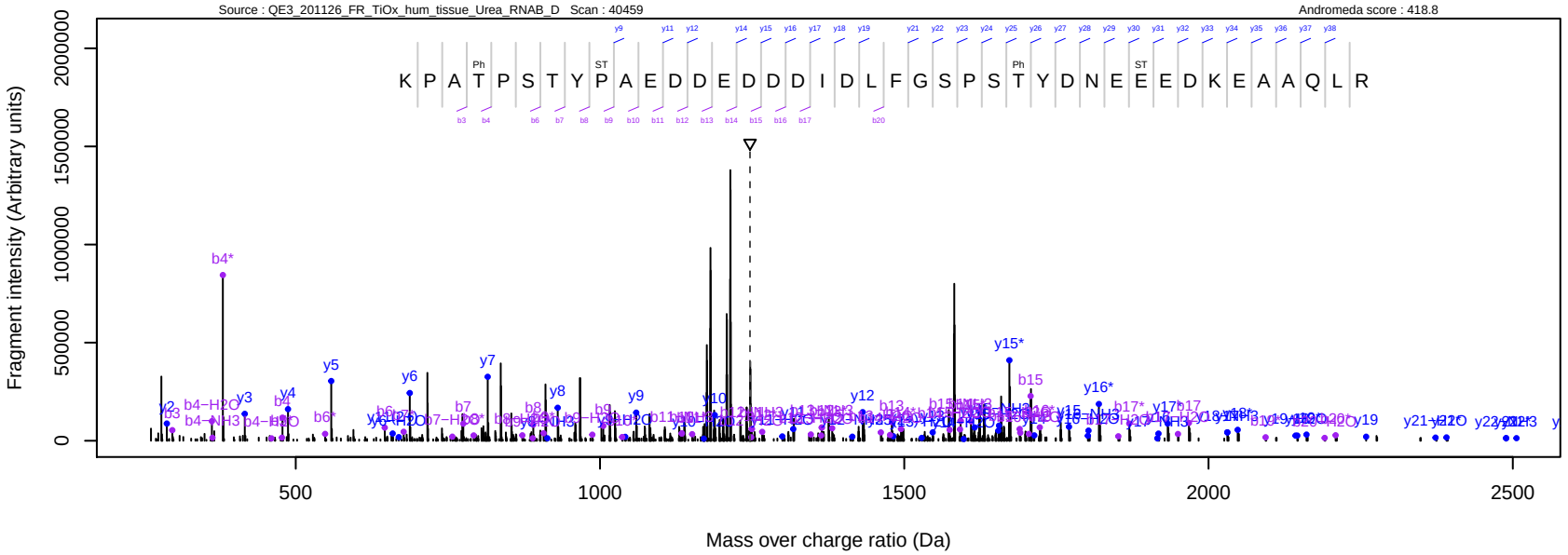

DSGSDEDFLMEDDDDS(Phospho (STY))DYGSSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 43070
Andromeda score : 422.79
D S G S D E D F L M E D D D D S P S T Y D Y G S S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SKFDS(Phospho (STY))DEEEEDTENVEAASSGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19301
Andromeda score : 421.31
S K F D S P S T Y D E E E E D T E N V E A A S S G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

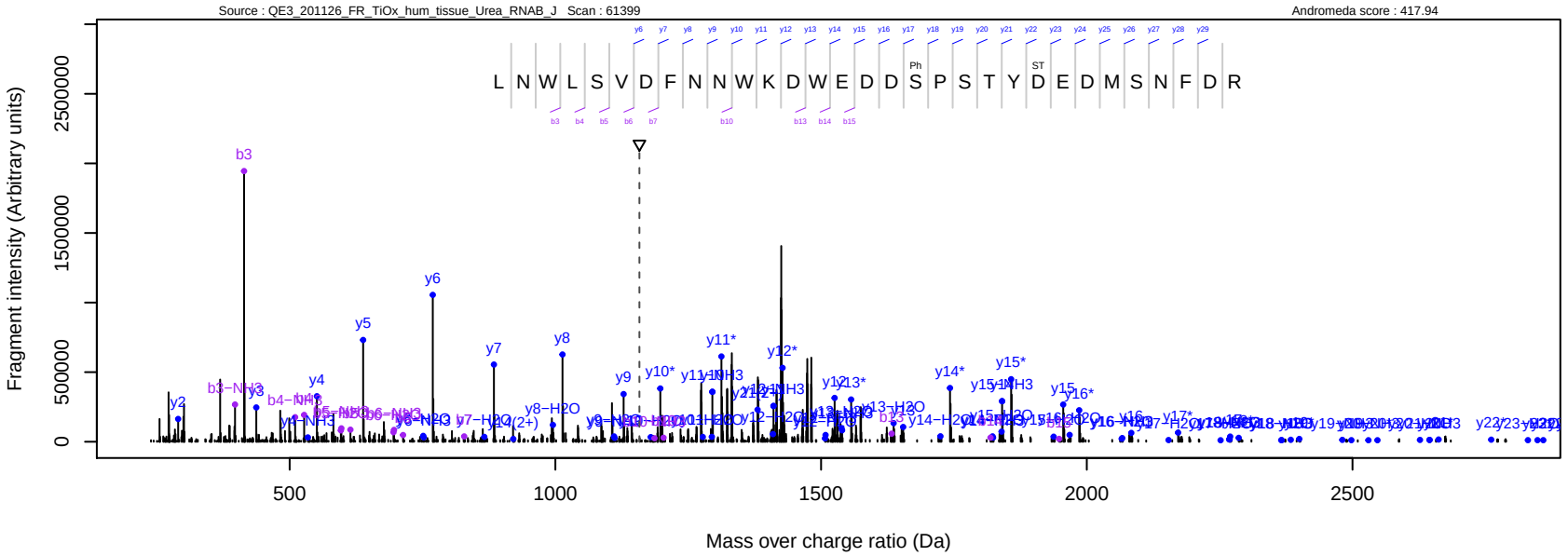

(Acetyl (Protein N−term))AASAAAASAAAASAASGS(Phospho (STY))PGPGEGSAGGEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 36467
Andromeda score : 421.12
A P N A A S A A A A S A A A A S A A S G S P S T Y P G P G E G S A G G E K
Pr
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SSGS(Phospho (STY))PYGGGYGSGGGSGGYGSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16636
Andromeda score : 420.24
S S G S P S T Y P Y G G G Y G S G G G S G G Y G S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

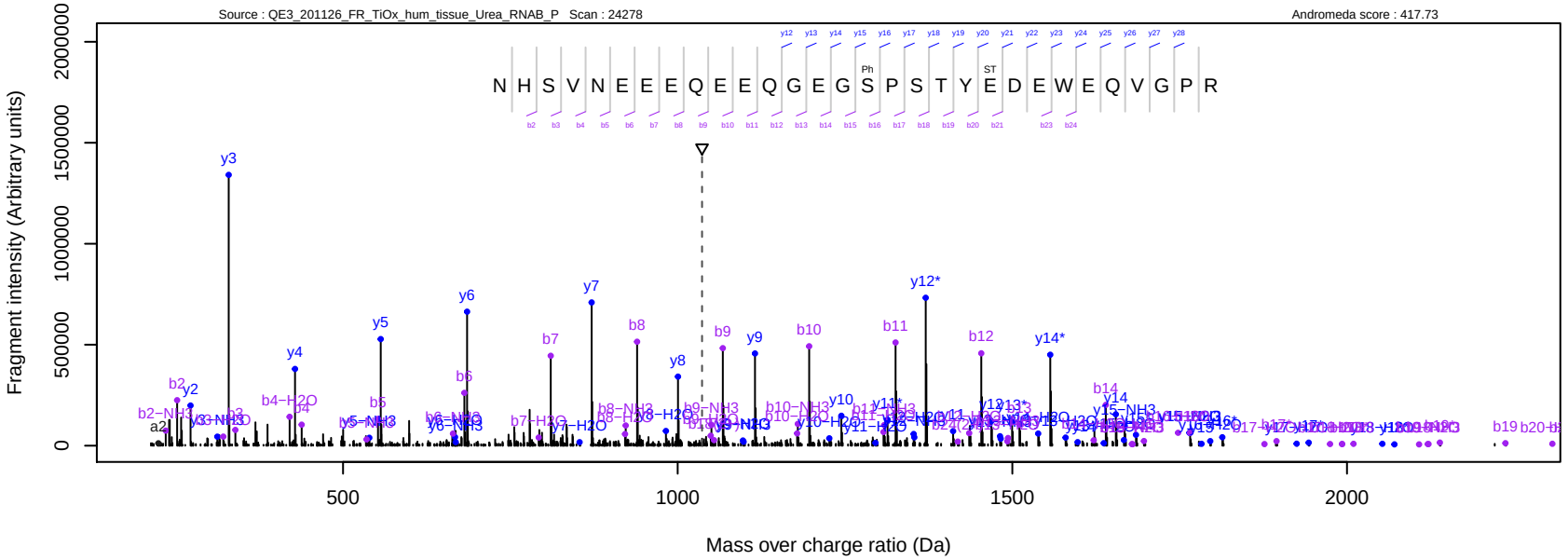
KPAT(Phospho (STY))PAEDDEDDDIDLFGS(Phospho (STY))DNEEEDKEAAQLR−3+



LNWLSVDFNNWKDWEDDS(Phospho (STY))DEDMSNFDR−3+



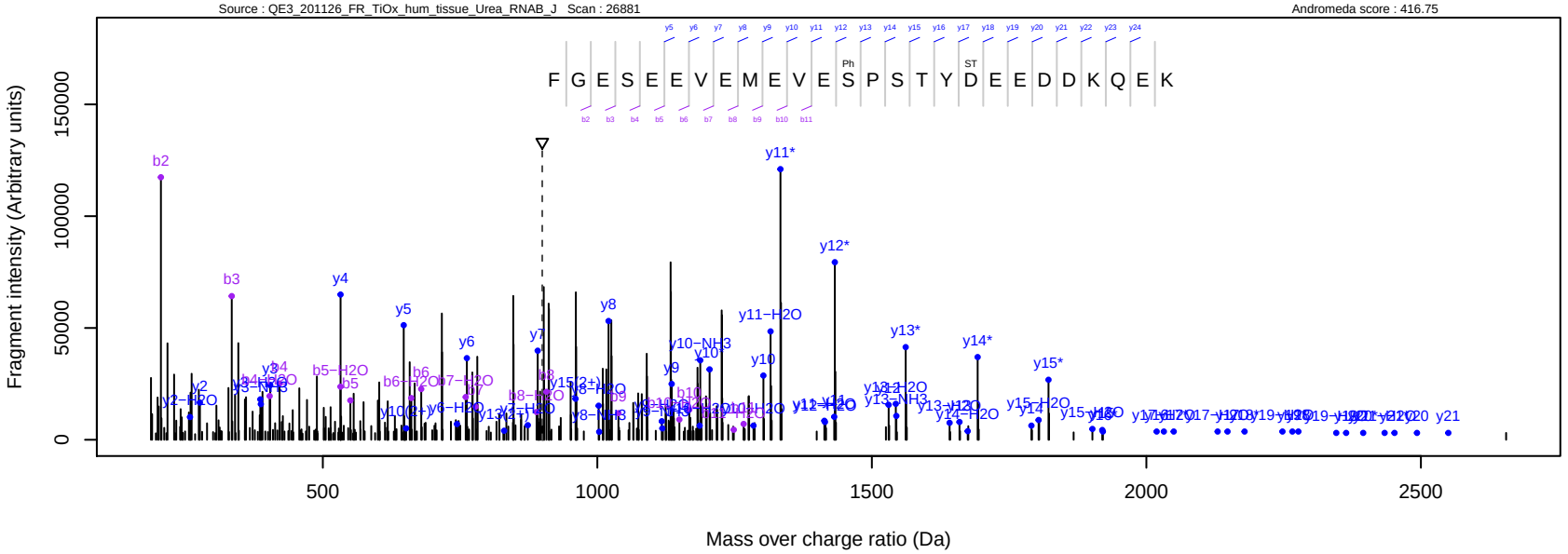
NHSVNEEEQEEQGEGS(Phospho (STY))EDEWEQVGPR−3+



FGESEEVEMEVESPSTYDEEDDKQEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 26881

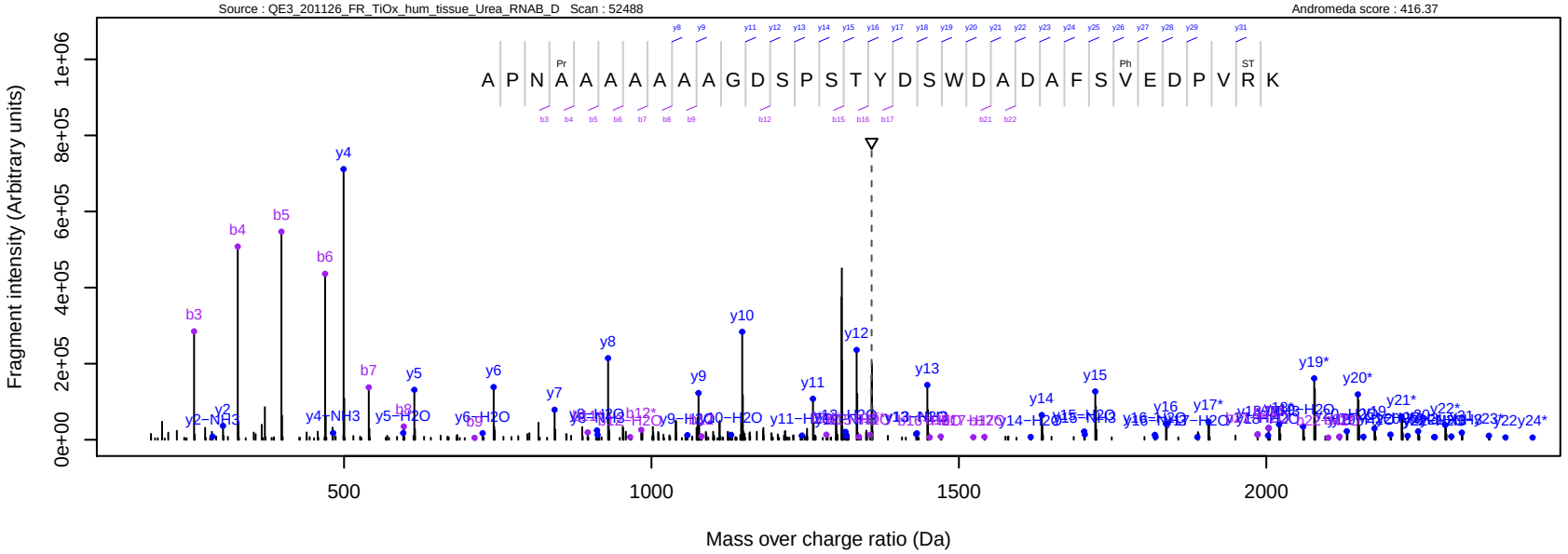
Andromeda score : 416.75



(Acetyl (Protein N−term))AAAAAAAGDS(Phospho (STY))DSWDADAFSVEDPVRK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 52488

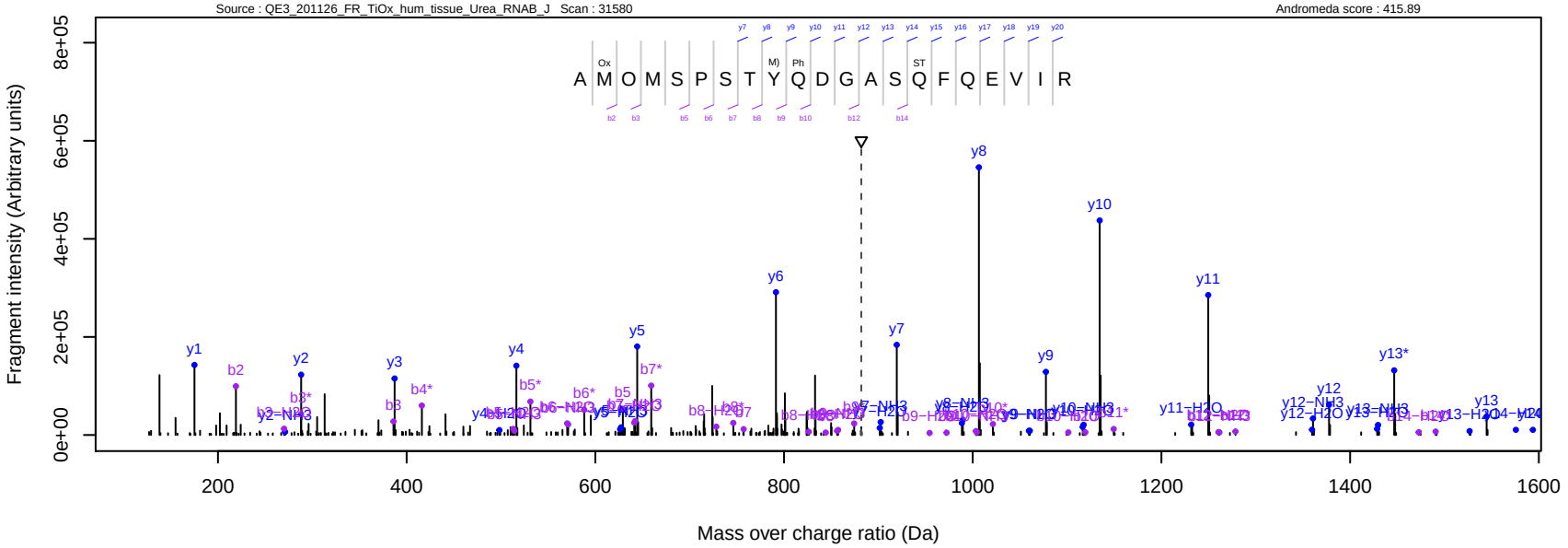
Andromeda score : 416.37

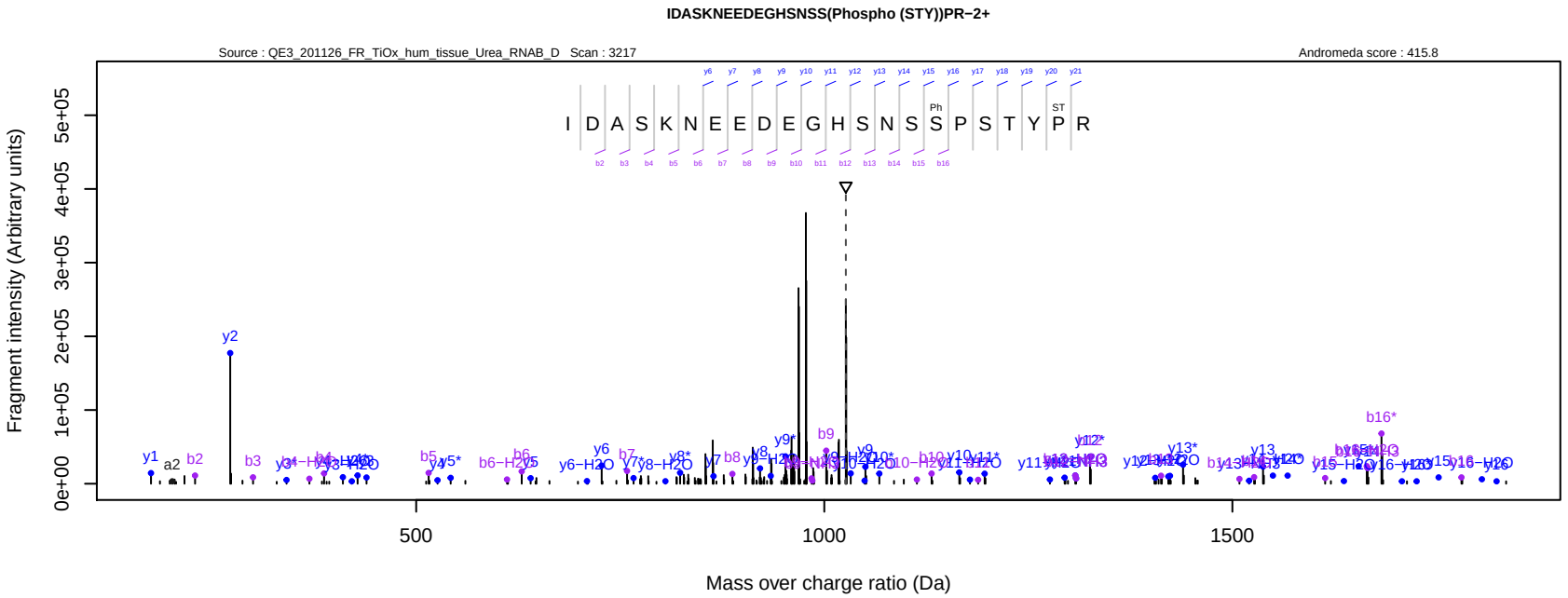


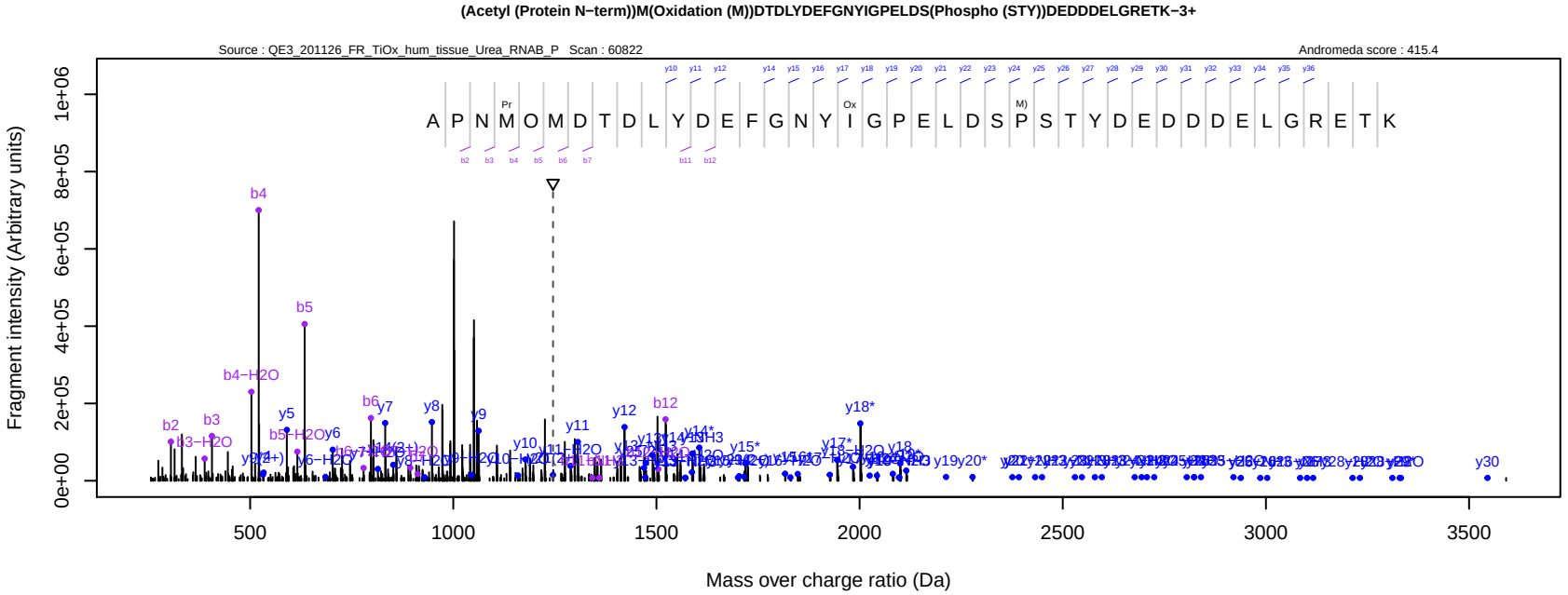
AM(Oxidation (M))S(Phospho (STY))QDGASQFQEVIR−2+

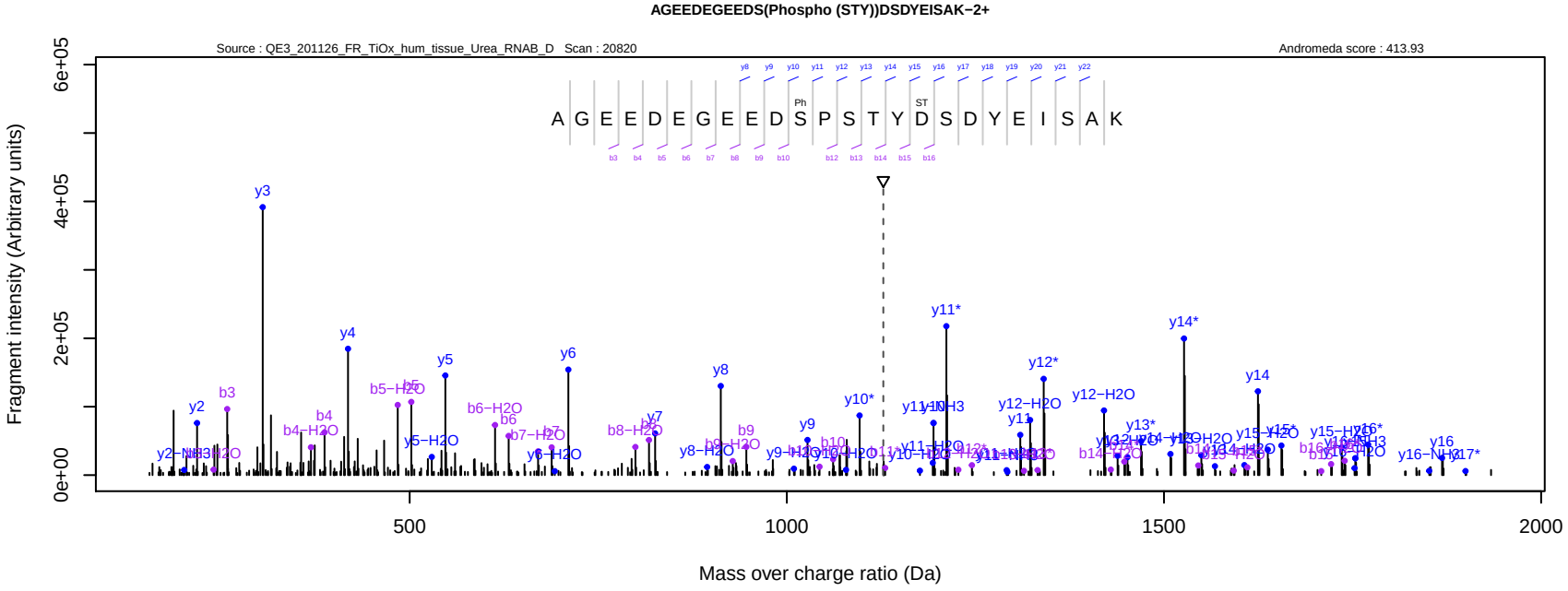
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 31580

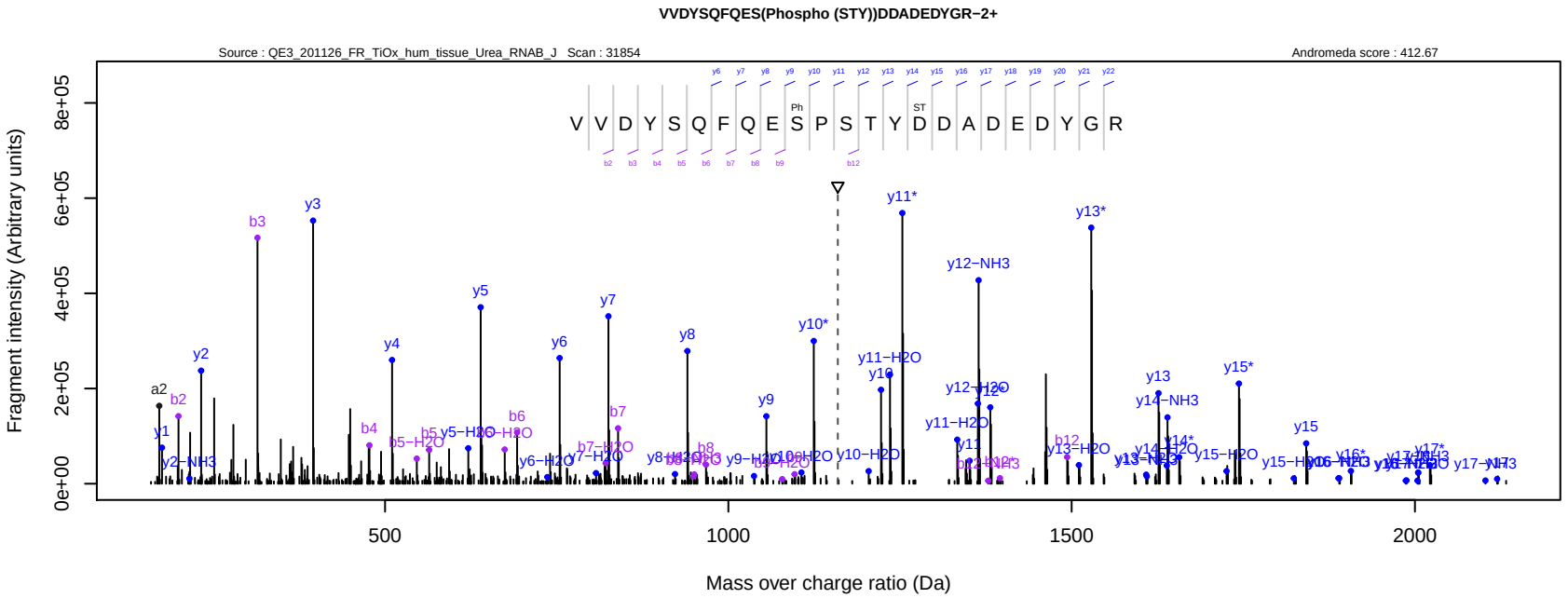
Andromeda score : 415.89

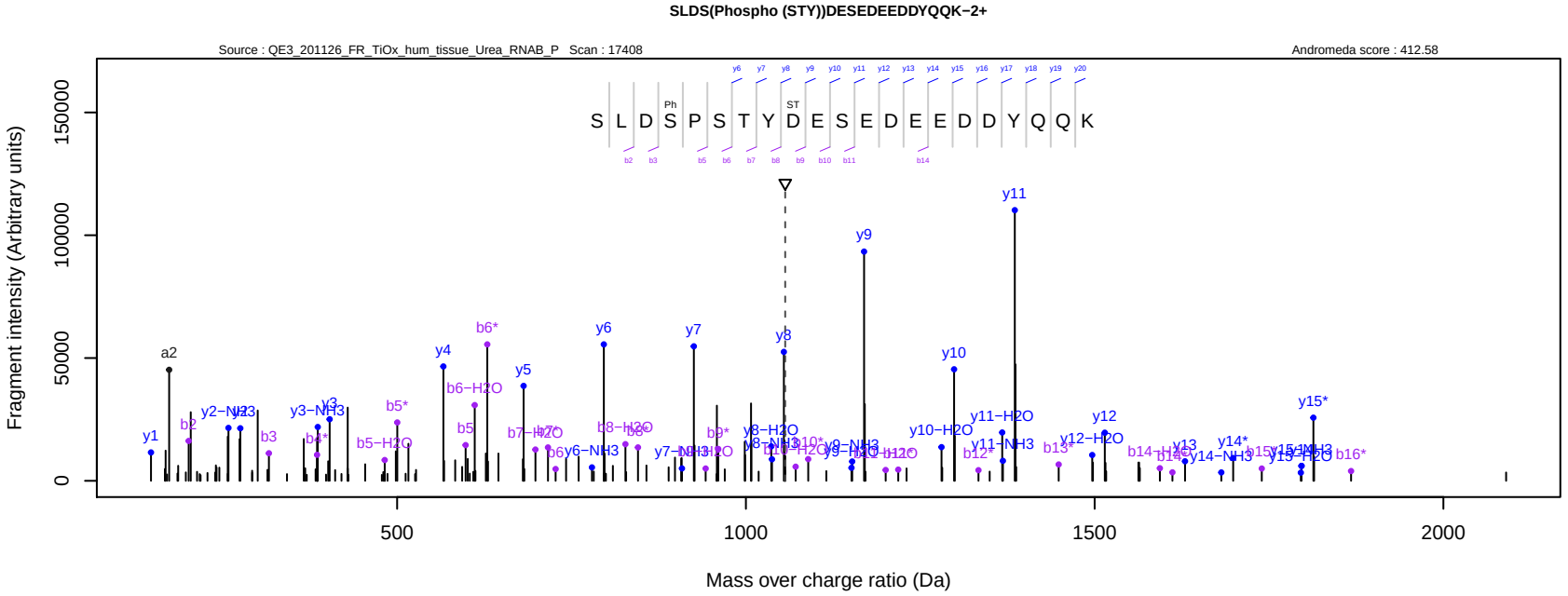


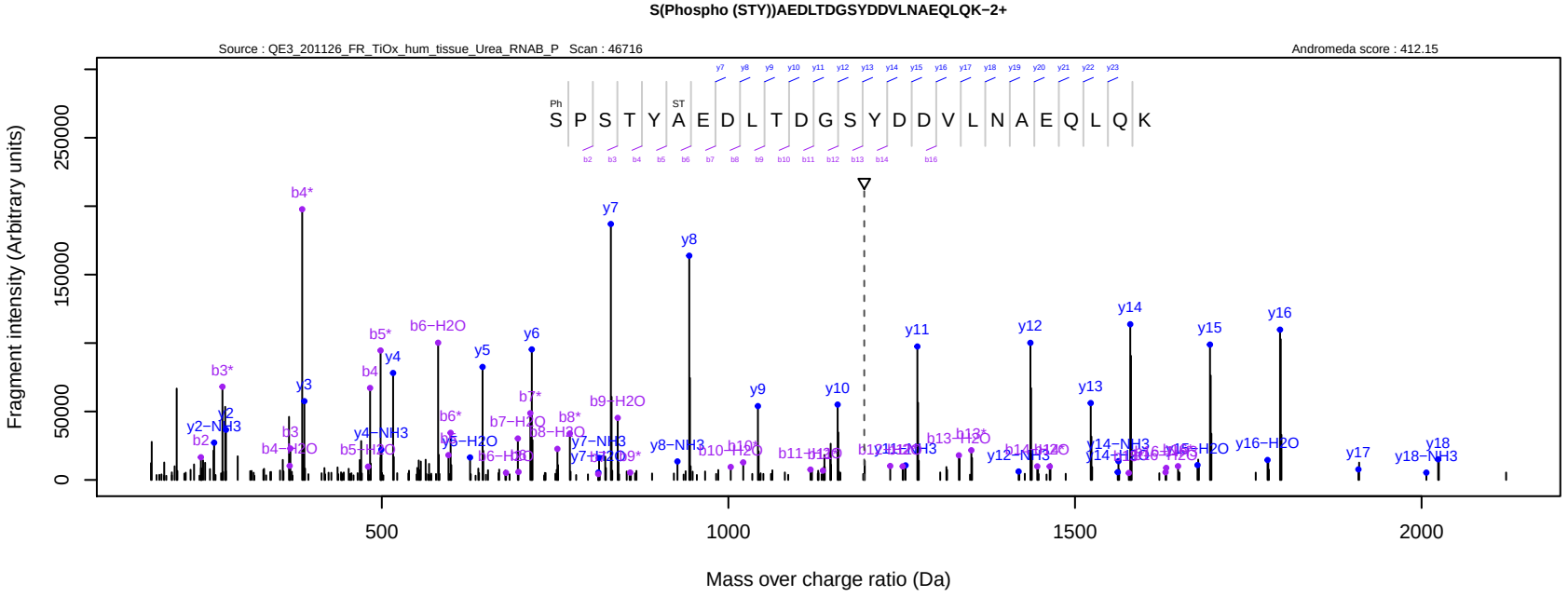

IDASKNEEDEGHSNSS(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 3217
Andromeda score : 415.8
I D A S K N E E D E G H S N S S P S T Y P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

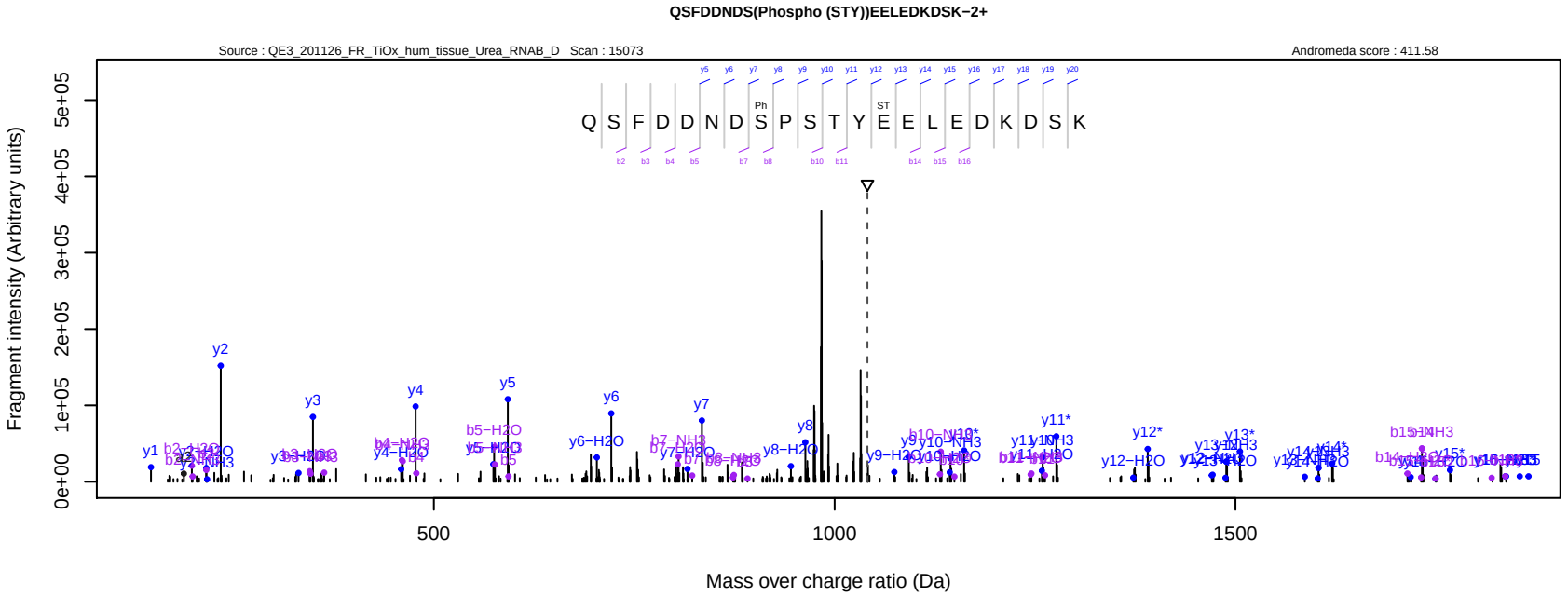

(Acetyl (Protein N−term))M(Oxidation (M))DTDLYDEFGNYIGPELDS(Phospho (STY))DEDDDELGRETK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 60822
Andromeda score : 415.4
A P N M O M D T D L Y D E F G N Y I G P E L D S P S T Y D E D D D E L G R E T K
Pr
Ox
M)
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

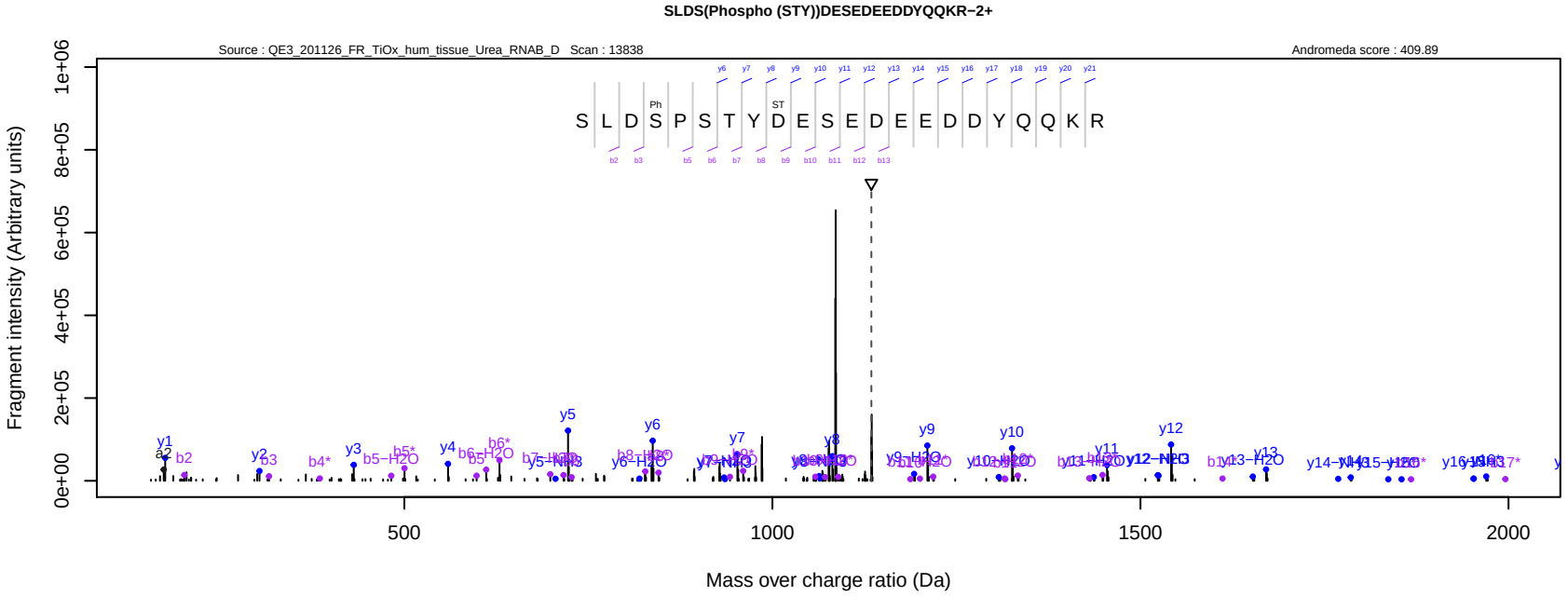

AGEEDEGEEDS(Phospho (STY))DSDYEISAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20820
Andromeda score : 413.93
A G E E D E G E E D S P S T Y D S D Y E I S A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

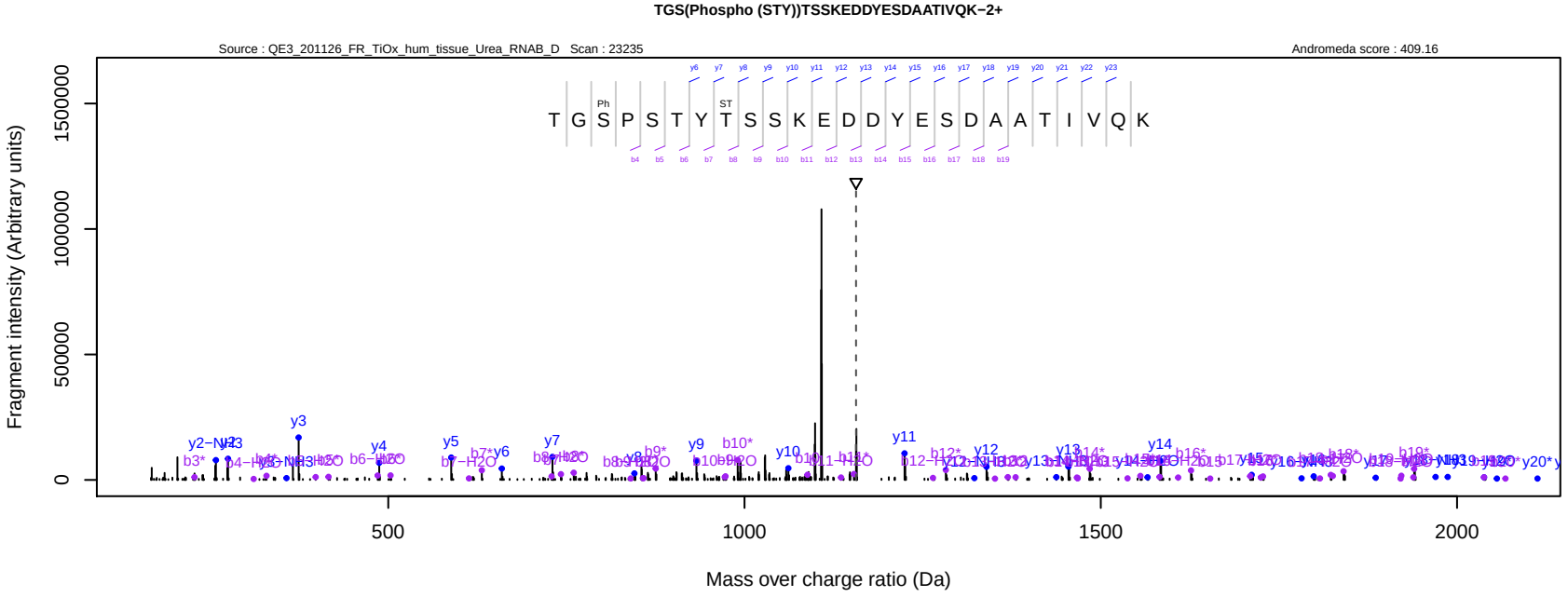

VVDYSQFQES(Phospho (STY))DDADEDYGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 31854
Andromeda score : 412.67
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

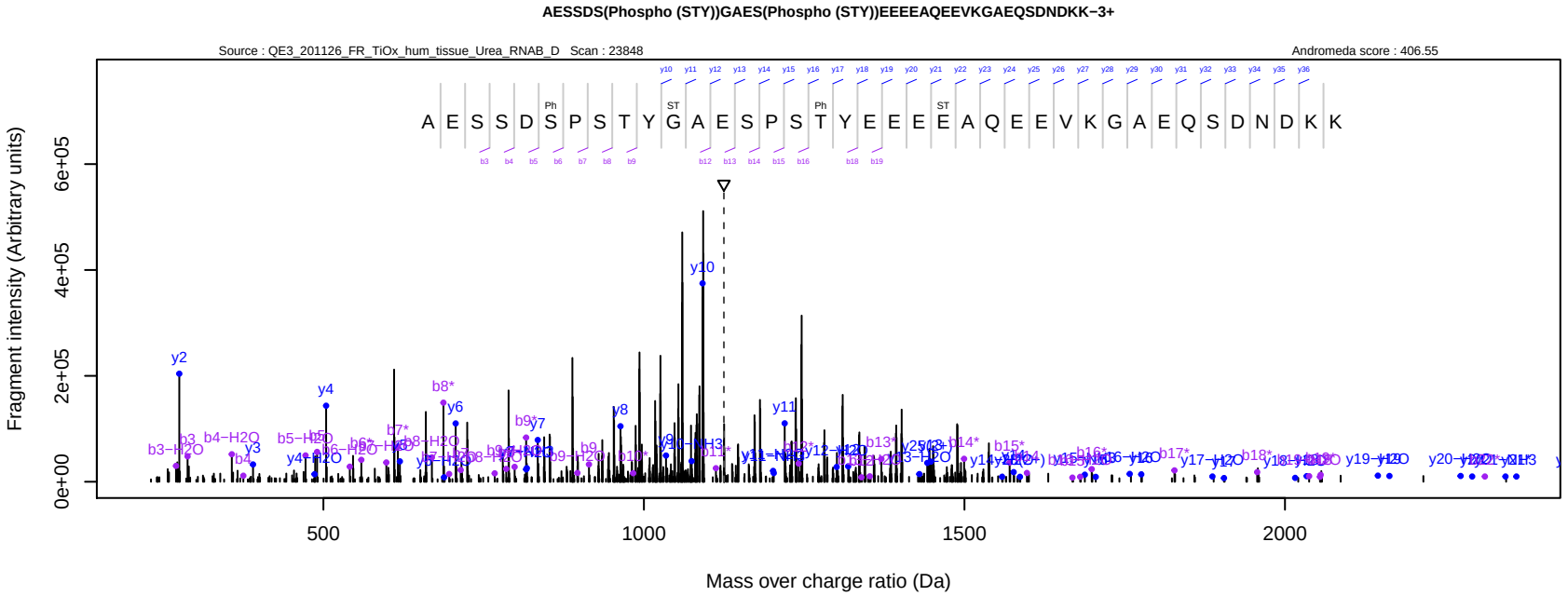

SLDS(Phospho (STY))DESEDEEDDYQQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 17408
Andromeda score : 412.58
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

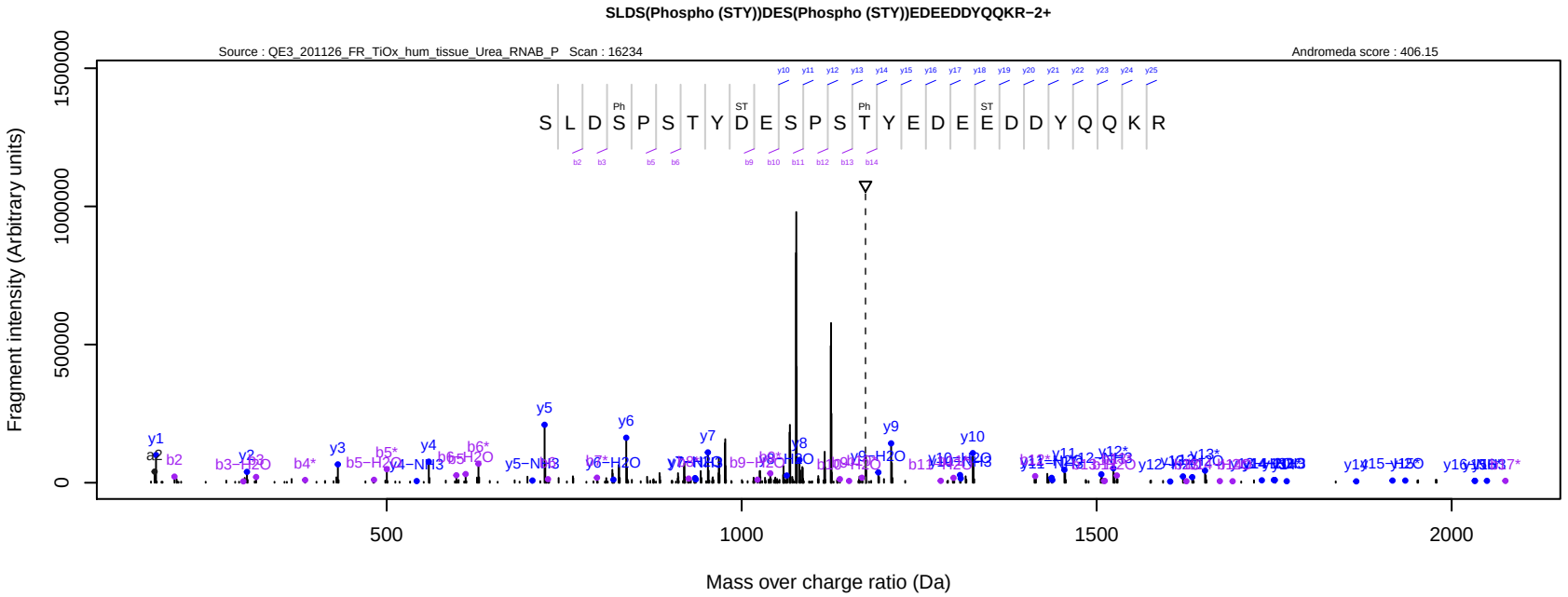

S(Phospho (STY))AEDLTDGSYDDVLNAEQLQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 46716
Andromeda score : 412.15
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

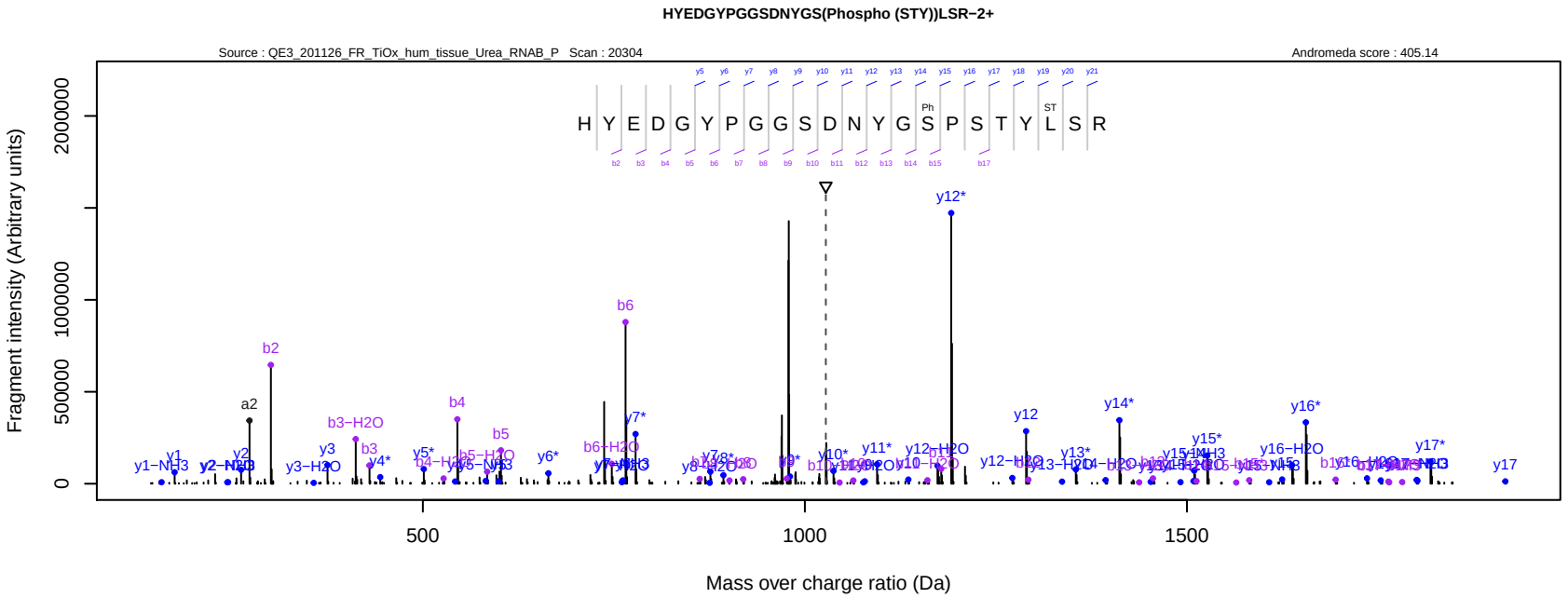

QSFDDNDS(Phospho (STY))EELEDKDSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15073
Andromeda score : 411.58
Q S F D D N D S P S T Y E E L E D K D S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SLDS(Phospho (STY))DESEDEEDDYQQKR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13838
Andromeda score : 409.89
S L D S P S T Y D E S E D E E D D Y Q Q K R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TGS(Phospho (STY))TSSKEDDYESDAATIVQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23235
Andromeda score : 409.16
T G S P S T Y T S S K E D D Y E S D A A T I V Q K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AESSDS(Phospho (STY))GAES(Phospho (STY))EEEEAQEEVKGAEQSDNDKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23848
Andromeda score : 406.55
A E S S D S P S T Y G A E S P S T Y E E E E A Q E E V K G A E Q S D N D K K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

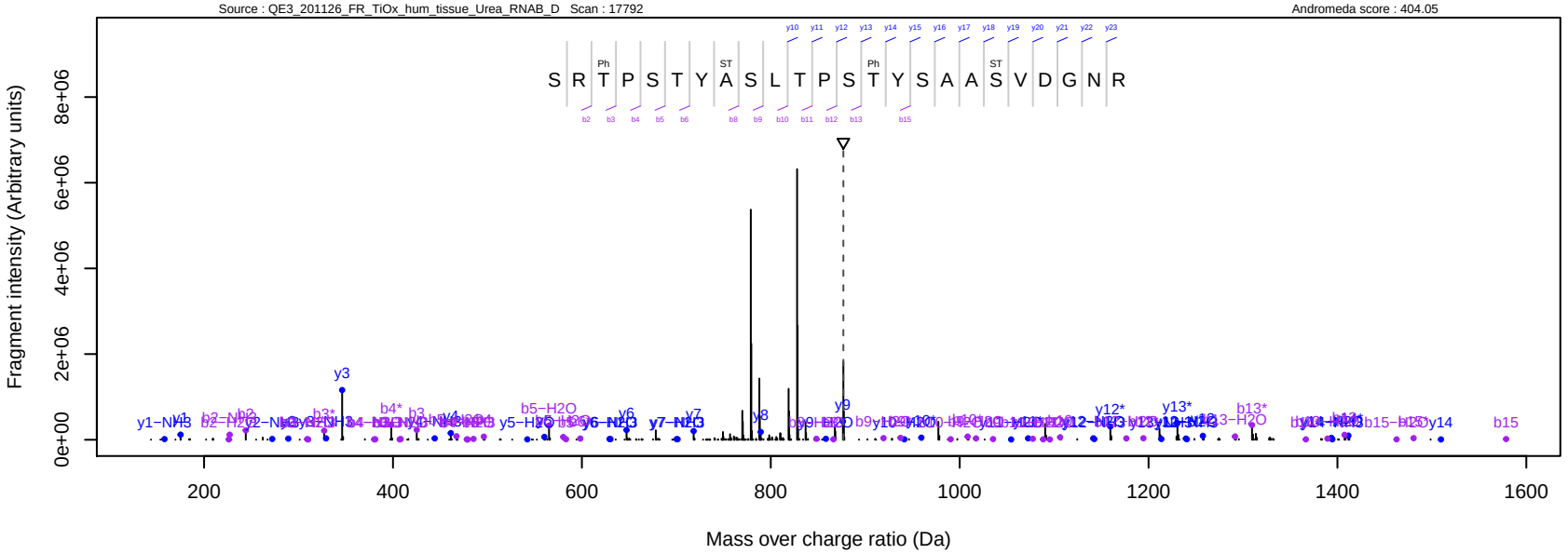

SLDS(Phospho (STY))DES(Phospho (STY))EDEEDDYQQKR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 16234
Andromeda score : 406.15
S L D S P S T Y D E S P S T Y E D E E D D Y Q Q K R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HYEDGYPGGSDNYGS(Phospho (STY))LSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20304
Andromeda score : 405.14
H Y E D G Y P G G S D N Y G S P S T Y L S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SRT(Phospho (STY))ASLT(Phospho (STY))SAASVDGNR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17792

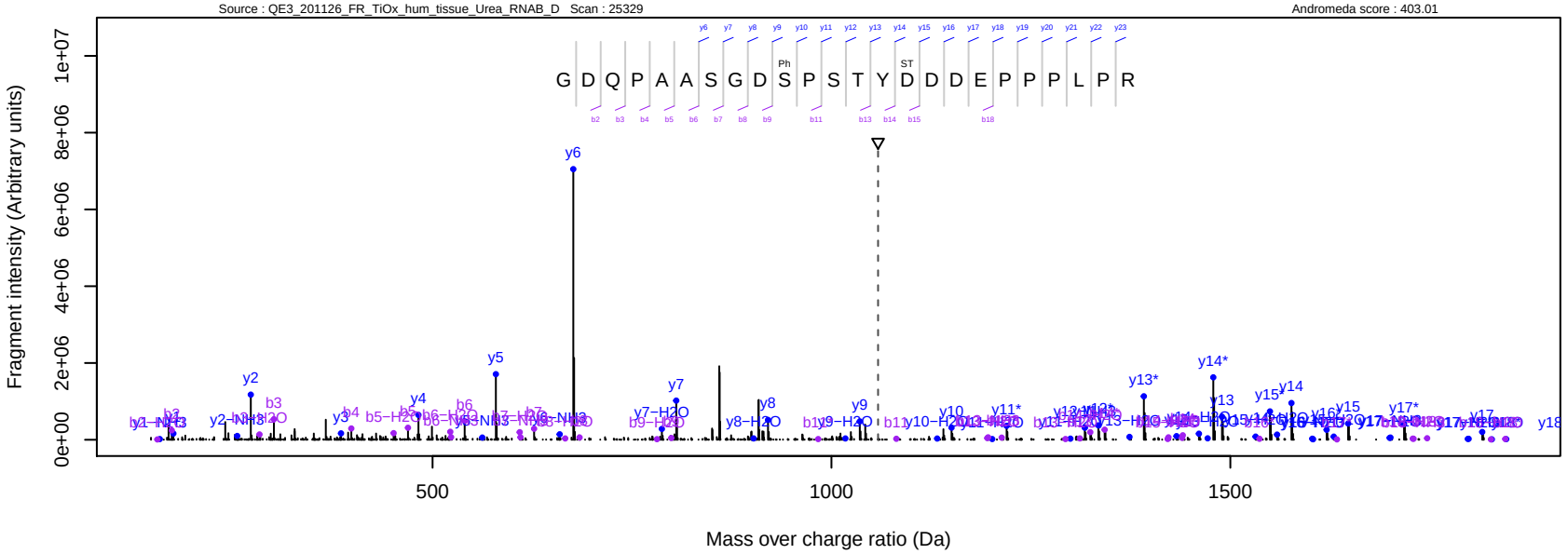
Andromeda score : 404.05



GDQPAASGDS(Phospho (STY))DDDEPPPLPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 25329

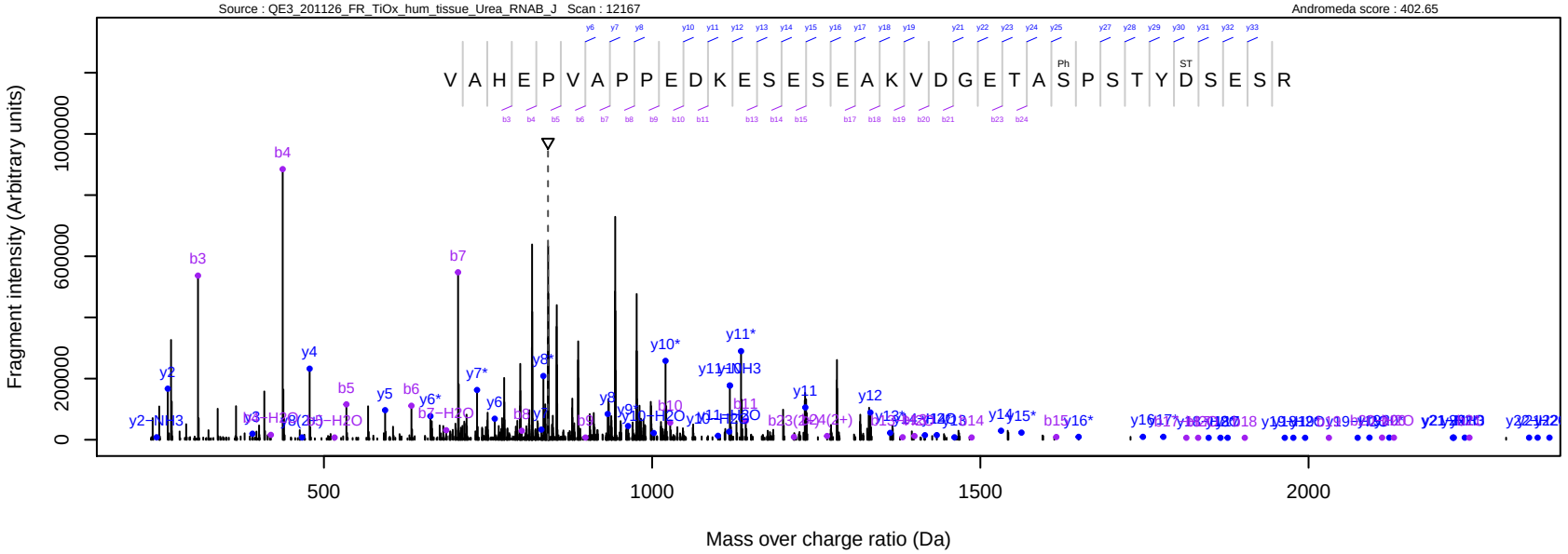
Andromeda score : 403.01

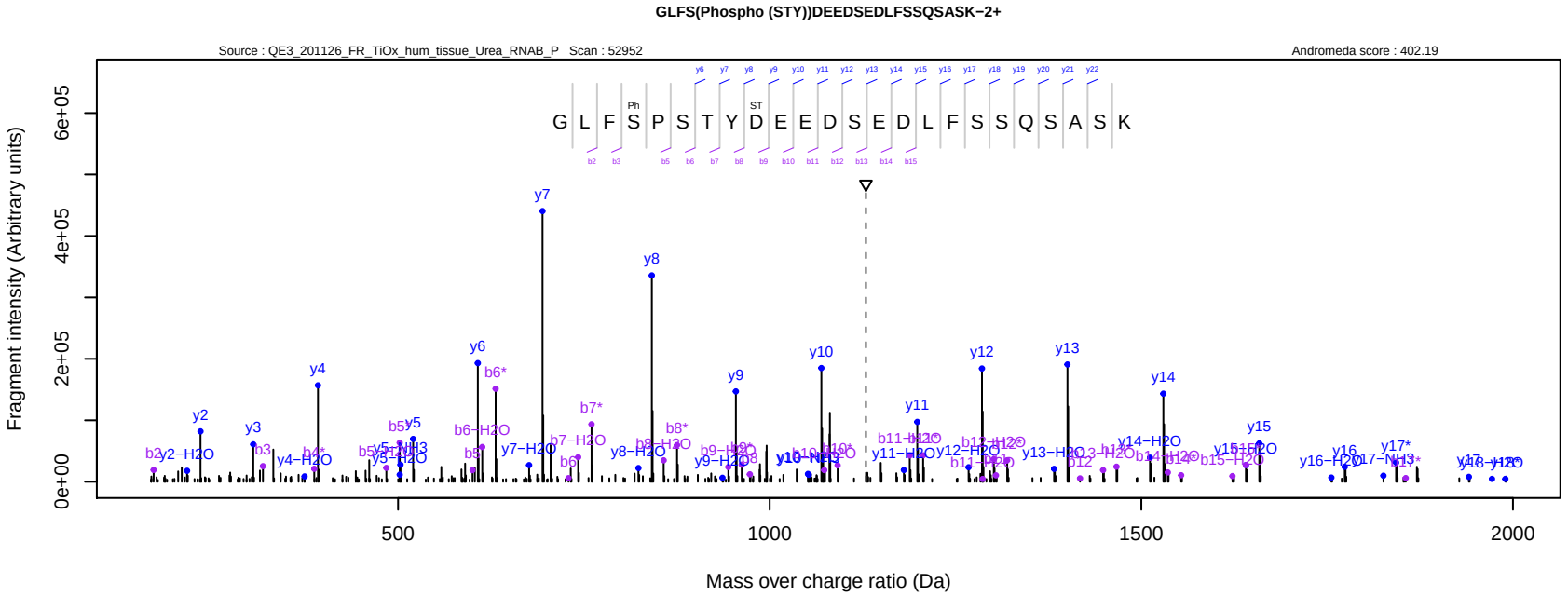


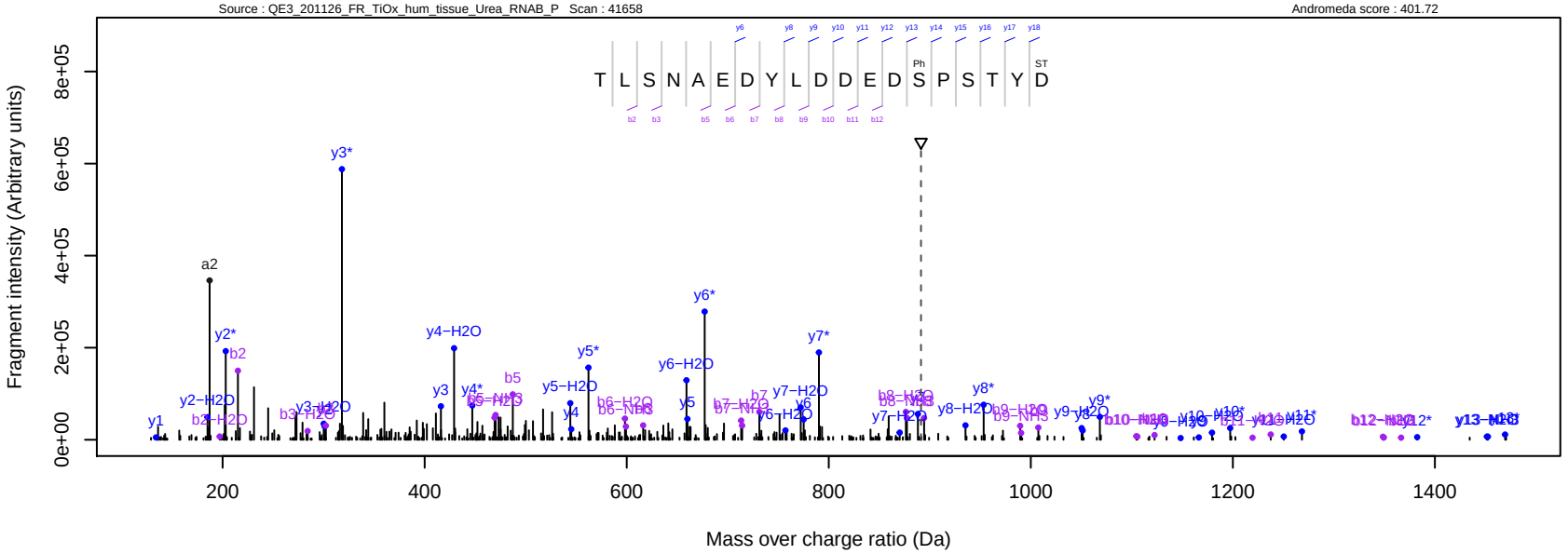
VAHEPVAPPEDKESESEAKVDGETAS(Phospho (STY))DSESR−4+

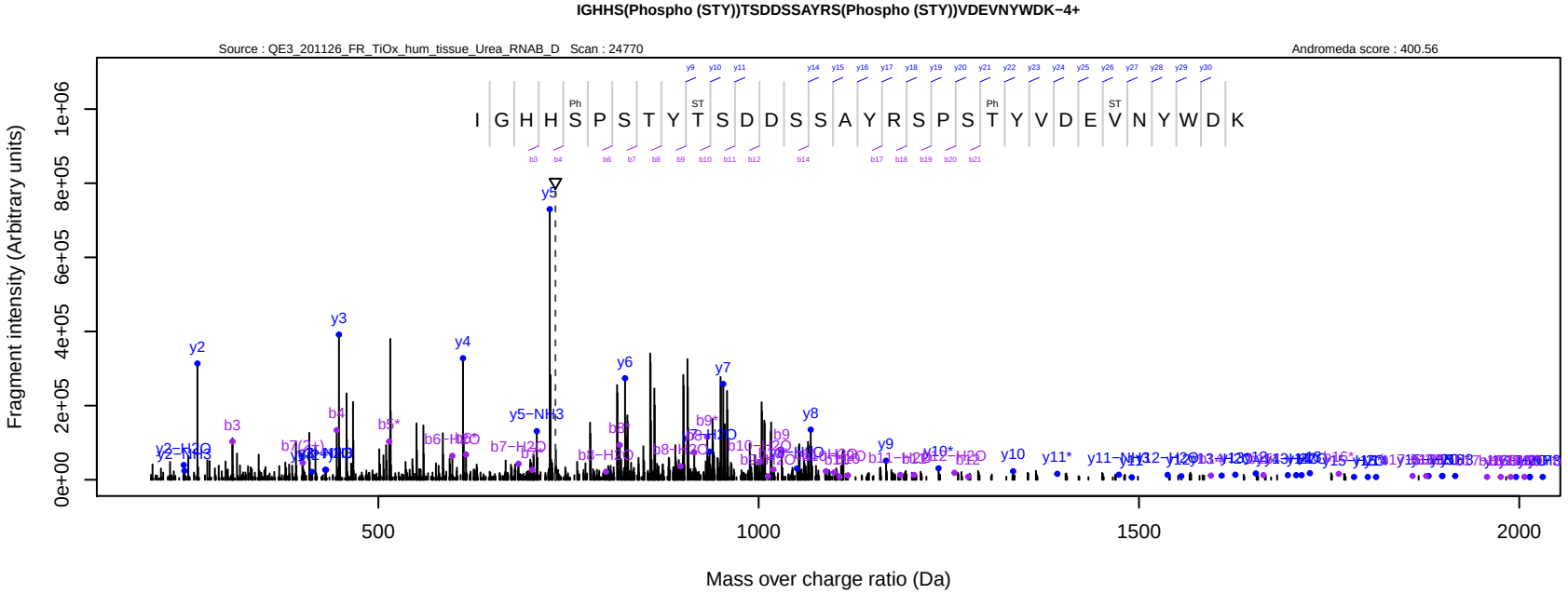
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 12167

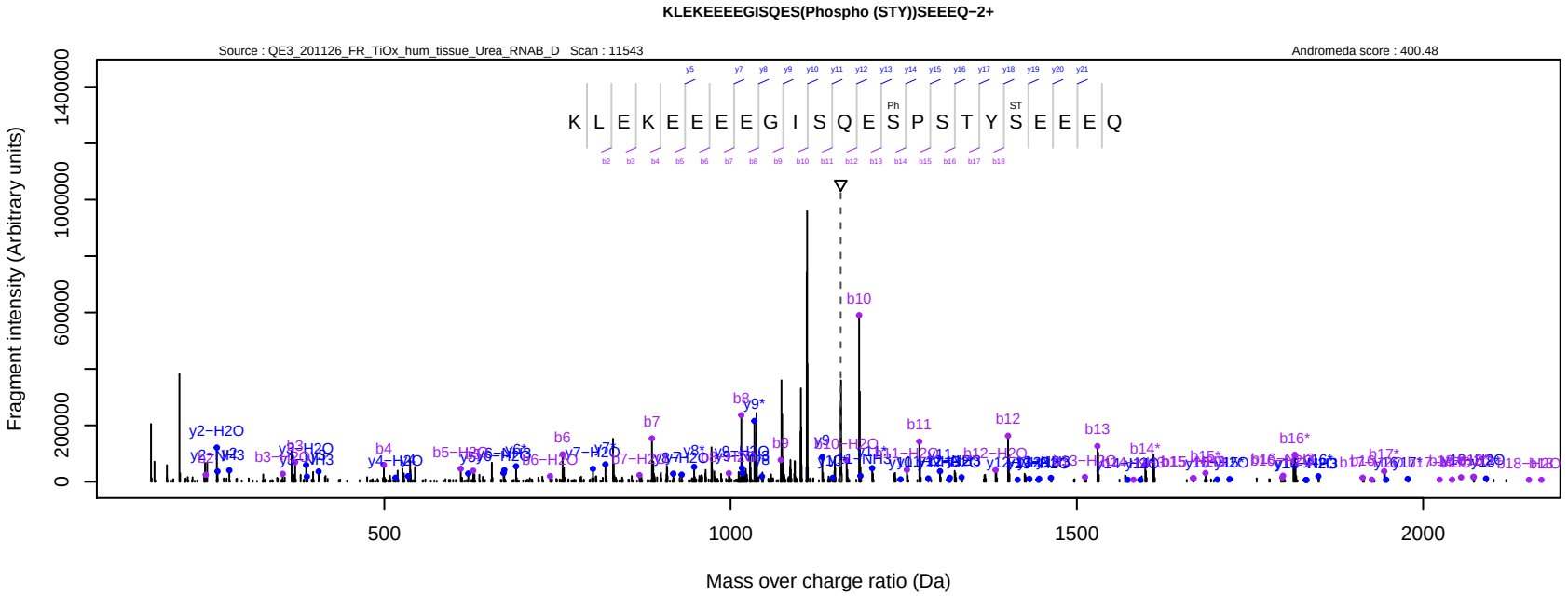
Andromeda score : 402.65

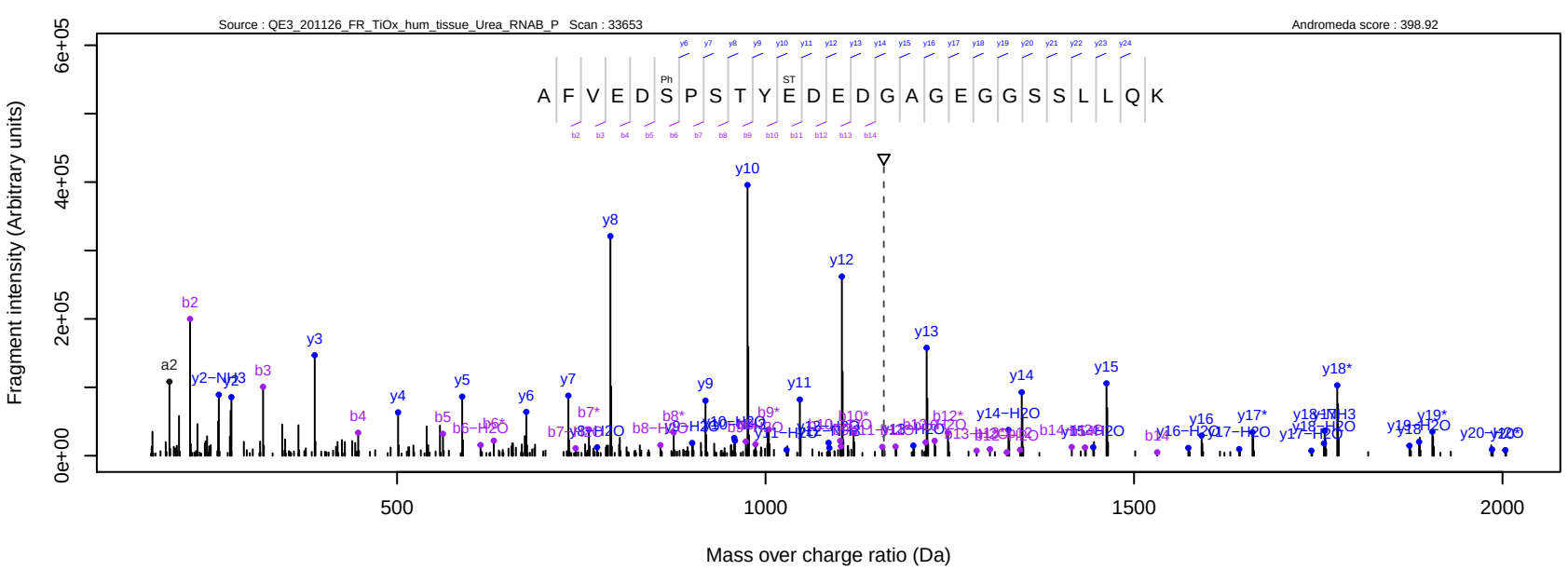


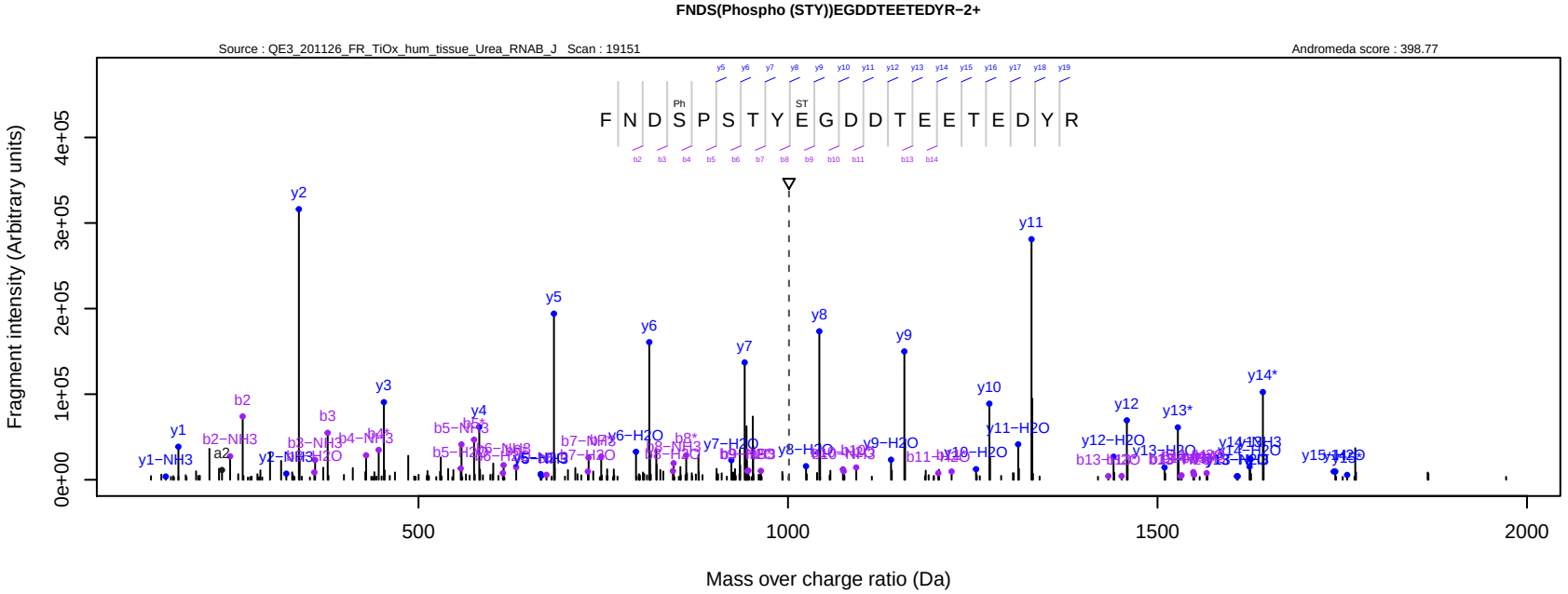

GLFS(Phospho (STY))DEEDSEDLFSSQSASK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 52952
Andromeda score : 402.19
G L F S P S T Y D E E D S E D L F S S Q S A S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

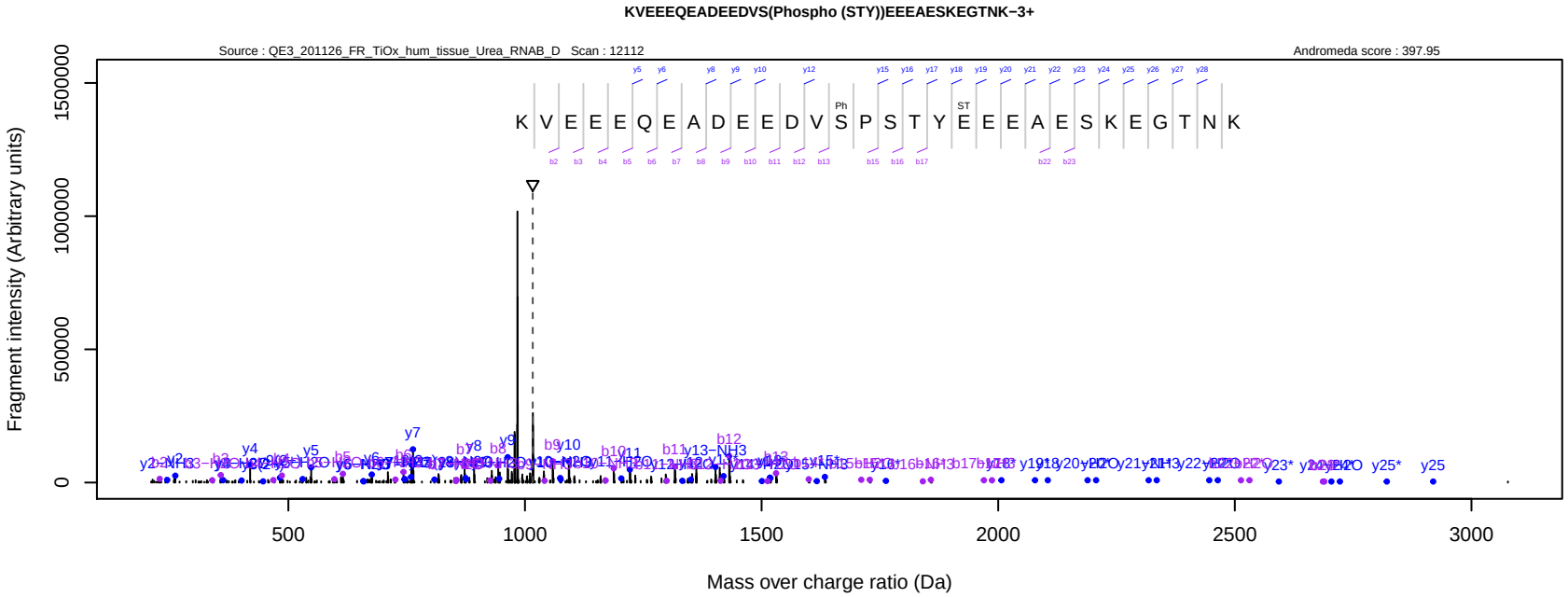

TLSNAEDYLDDEDSPSTYD
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 41658
Andromeda score : 401.72
T L S N A E D Y L D D E D S P S T Y D
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

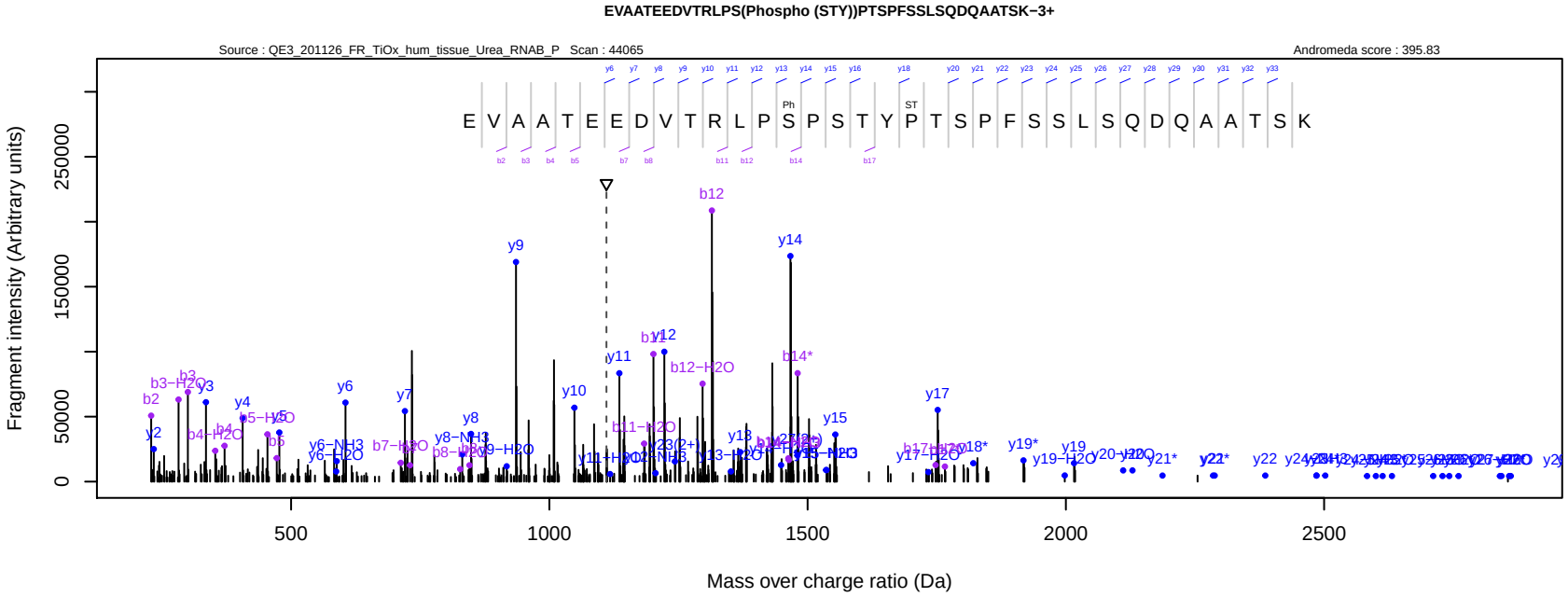

IGHHS(Phospho (STY))TSDDSSAYRS(Phospho (STY))VDEVNYWDK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 24770
Andromeda score : 400.56
I G H H S P S T Y T S D D S S A Y R S P S T Y V D E V N Y W D K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

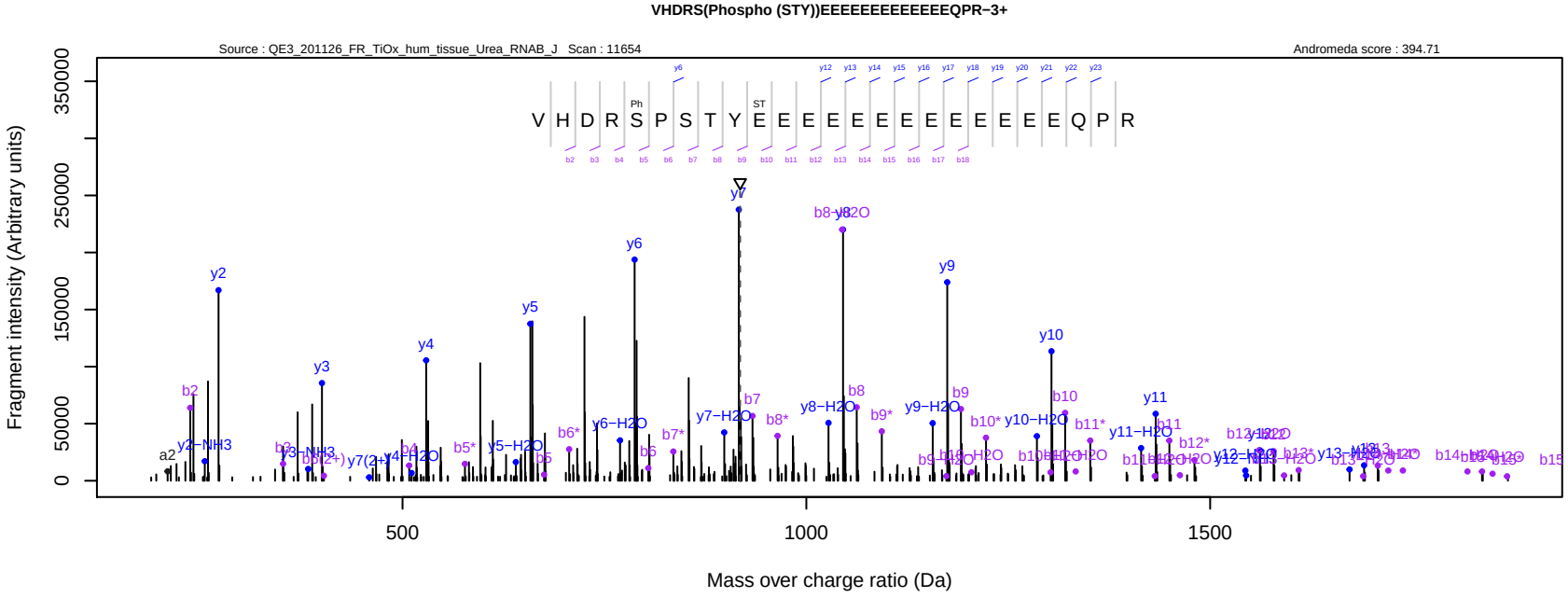

KLEKEEEEGISQES(Phospho (STY))SEEEQ−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11543
Andromeda score : 400.48
K L E K E E E E G I S Q E S P S T Y S E E E Q
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AFVEDS(Phospho (STY))EDEDGAGEGGSSLLQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 33653
Andromeda score : 398.92
A F V E D S P S T Y E D E D G A G E G G S S L L Q K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


FNDS(Phospho (STY))EGDDTEETEDYR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 19151
Andromeda score : 398.77
F N D S P S T Y E G D D T E E T E D Y R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KVEEEQEADEEDVS(Phospho (STY))EEEAESKEGTNK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12112
Andromeda score : 397.95
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

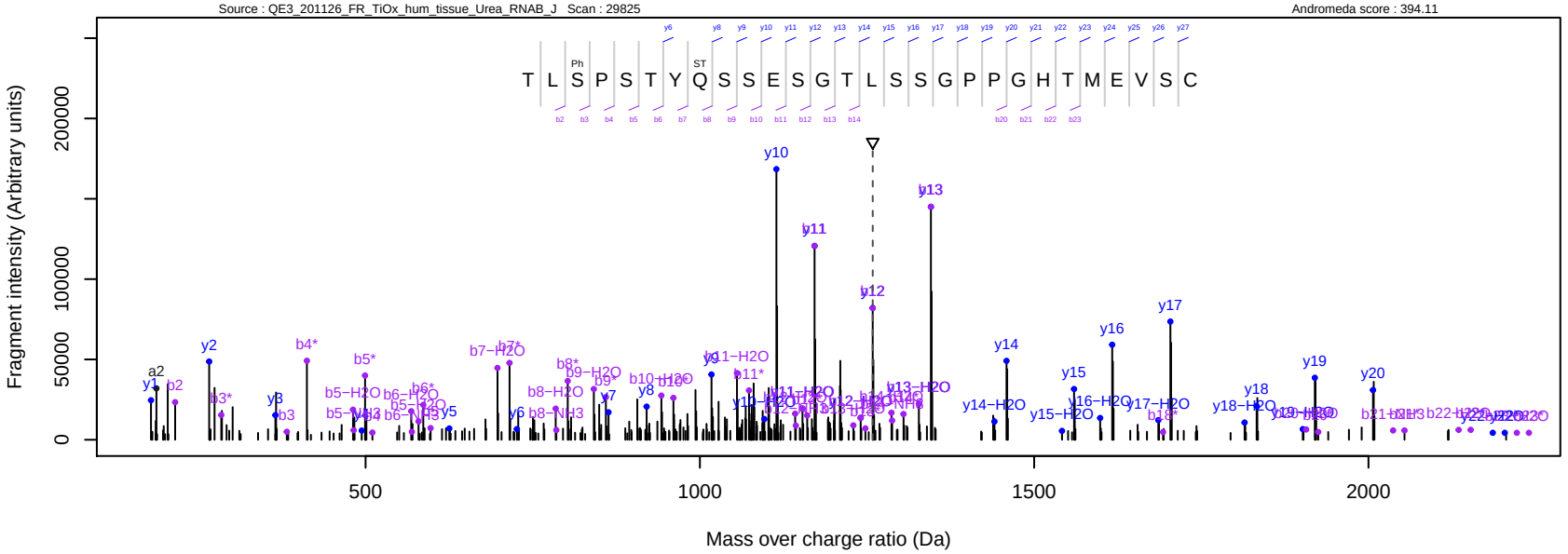

EVAATEEDVTRLPS(Phospho (STY))PTSPFSSLSQDQAATSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 44065
Andromeda score : 395.83
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VHDRS(Phospho (STY))EEEEEEEEEEEEQPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 11654
Andromeda score : 394.71
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

TLS(Phospho (STY))QSSESGTLSSGPPGHTMEVSC−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 29825

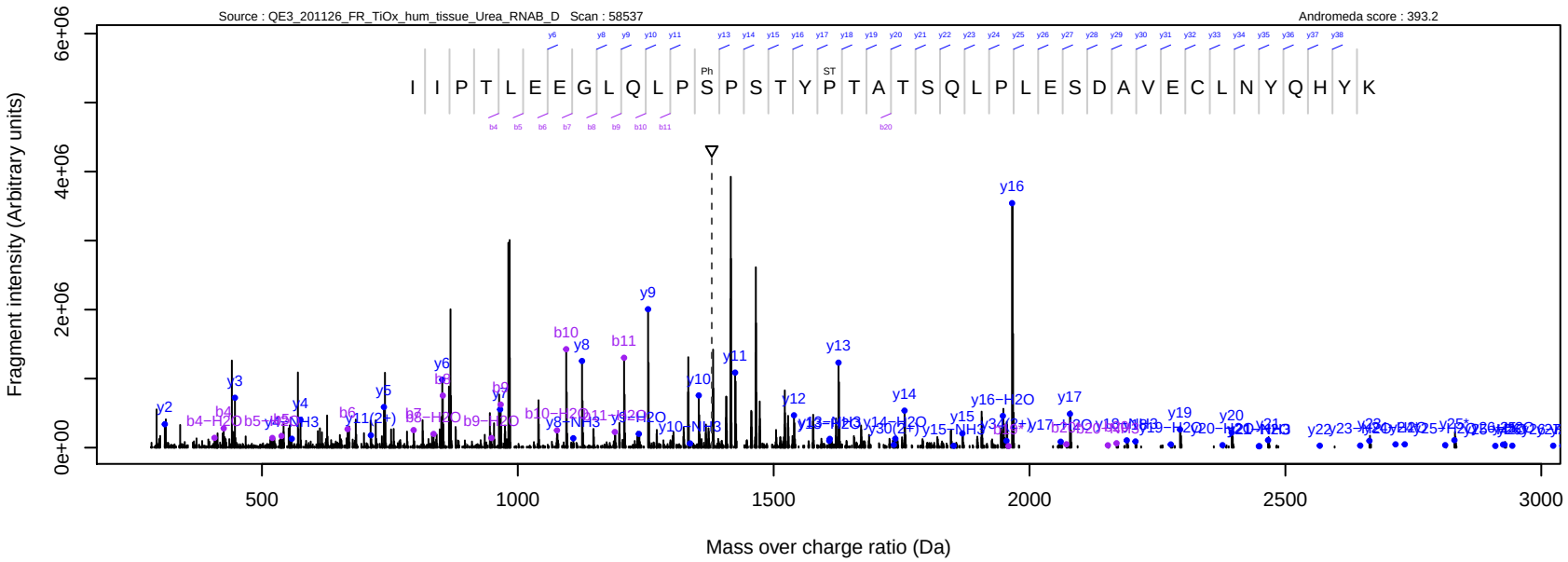
Andromeda score : 394.11



IIPTLEEGLQLPS(Phospho (STY))PTATSQLPLESDAVECLNYQHYK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 58537

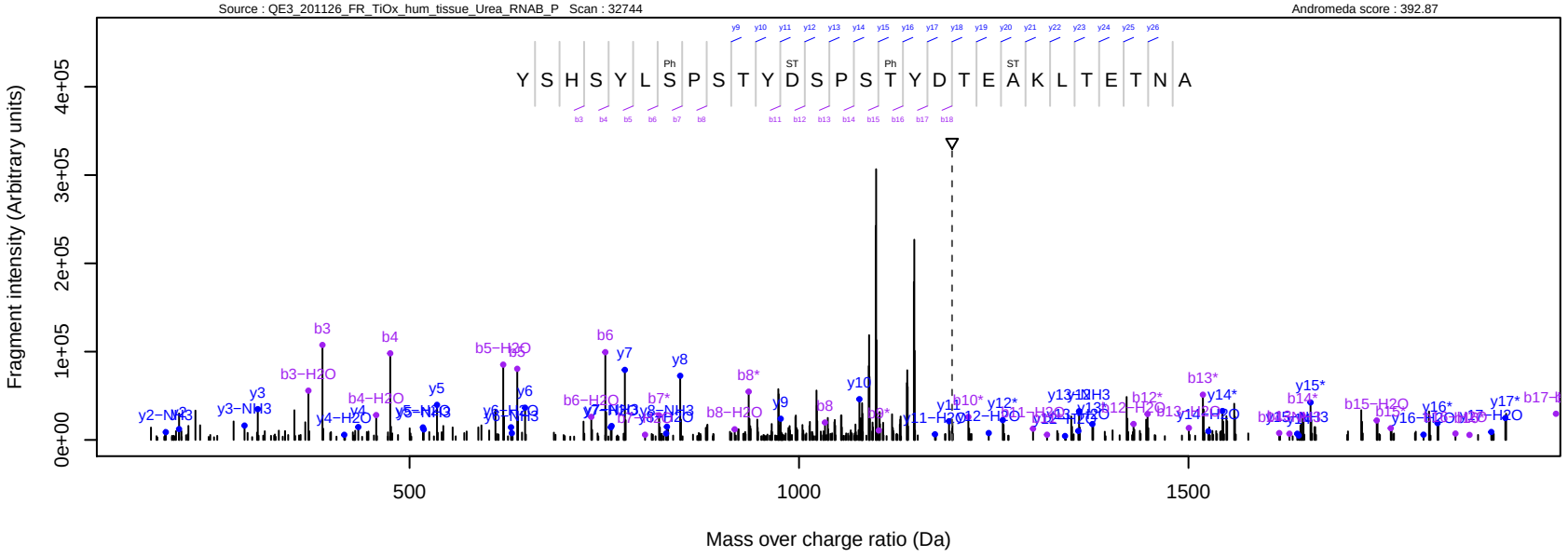
Andromeda score : 393.2

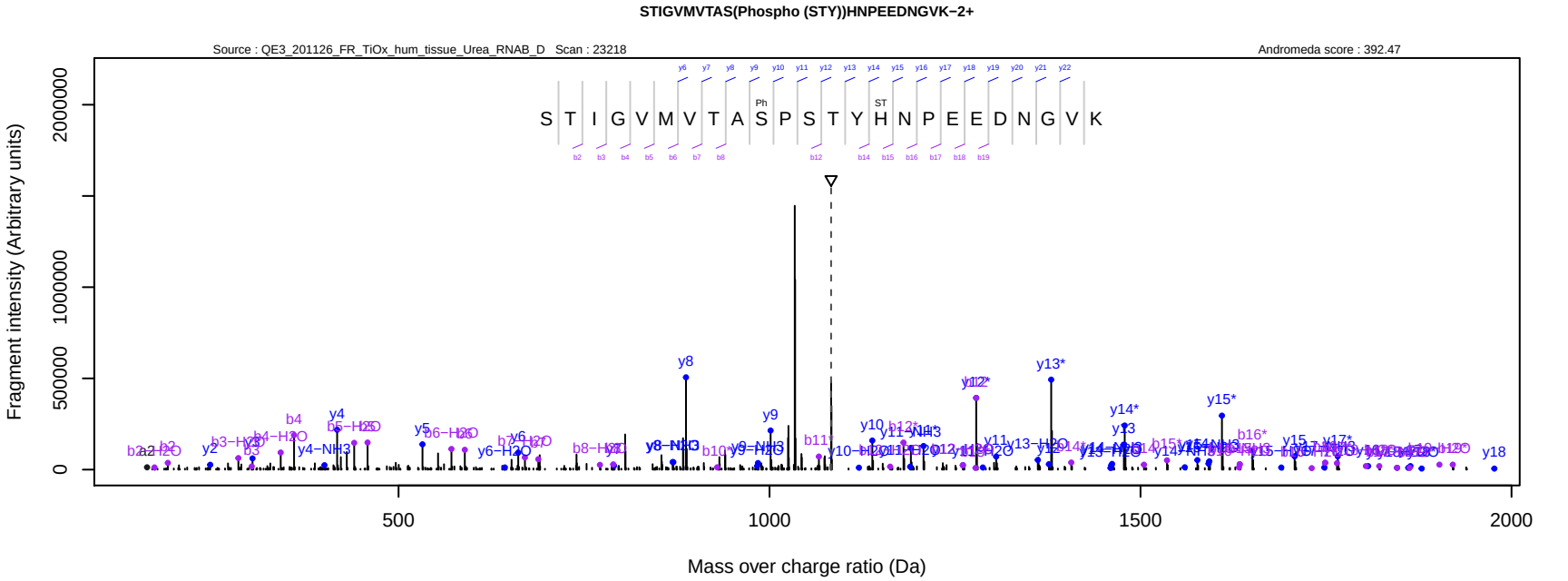


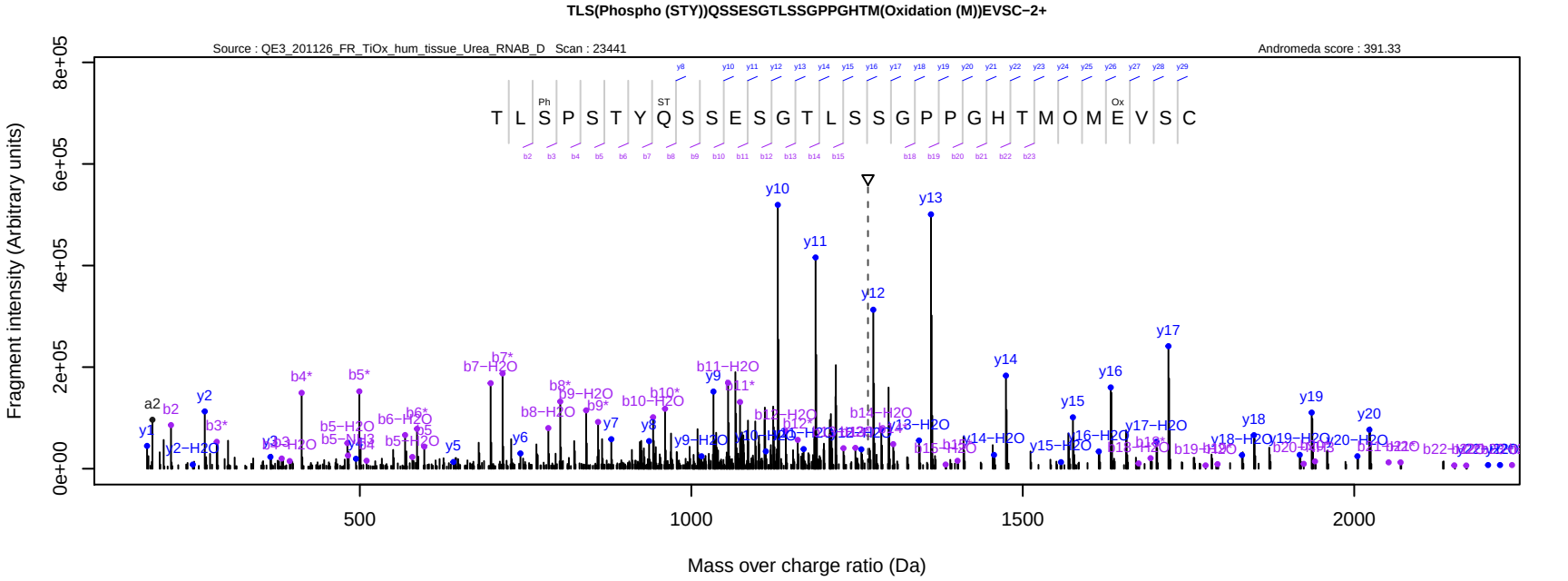
YSHSYLSPSTYDSPSTYDTEAKLTETNA−2+

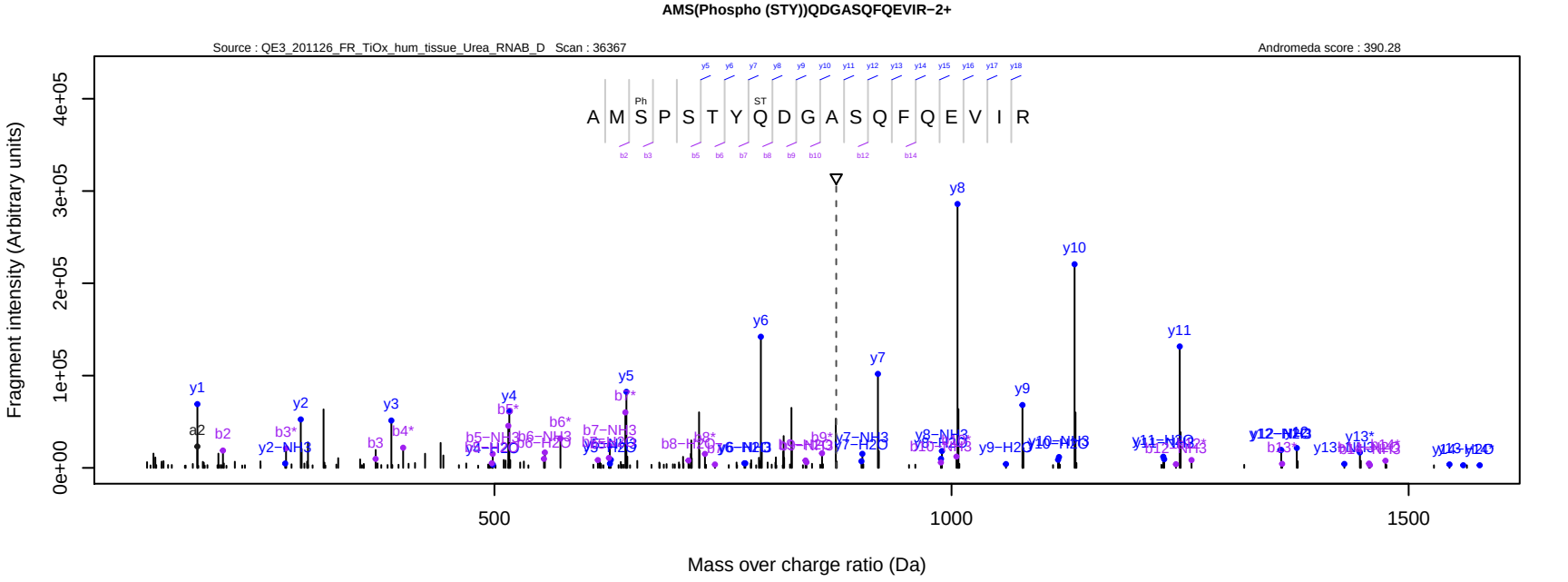
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 32744

Andromeda score : 392.87




STIGVMVTAS(Phospho (STY))HNPEEDNGVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23218
Andromeda score : 392.47
S T I G V M V T A S P S T Y H N P E E D N G V K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

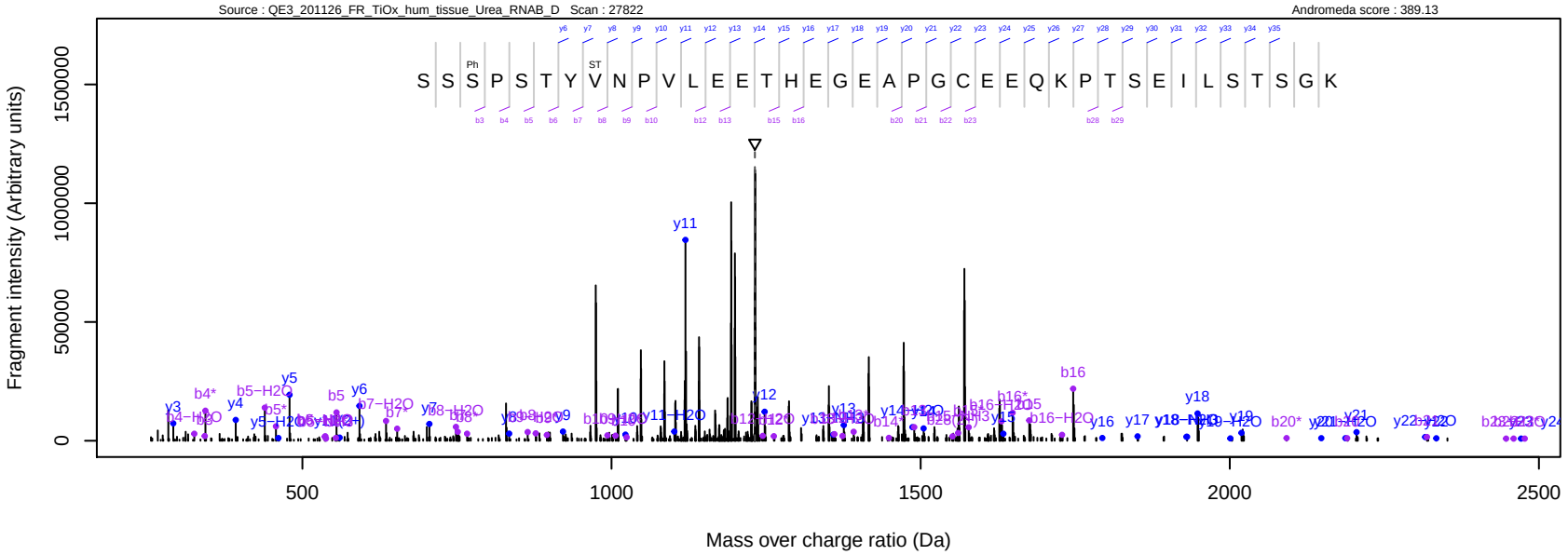

TLS(Phospho (STY))QSSESGTLSSGPPGHTM(Oxidation (M))EVSC−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23441
Andromeda score : 391.33
T L S P S T Y Q S S E S G T L S S G P P G H T M O M E V S C
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AMS(Phospho (STY))QDGASQFQEVIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 36367
Andromeda score : 390.28
A M S P S T Y Q D G A S Q F Q E V I R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SSS(Phospho (STY))VNPVLEETHEGEAPGCEEQKPTSEILSTSGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 27822

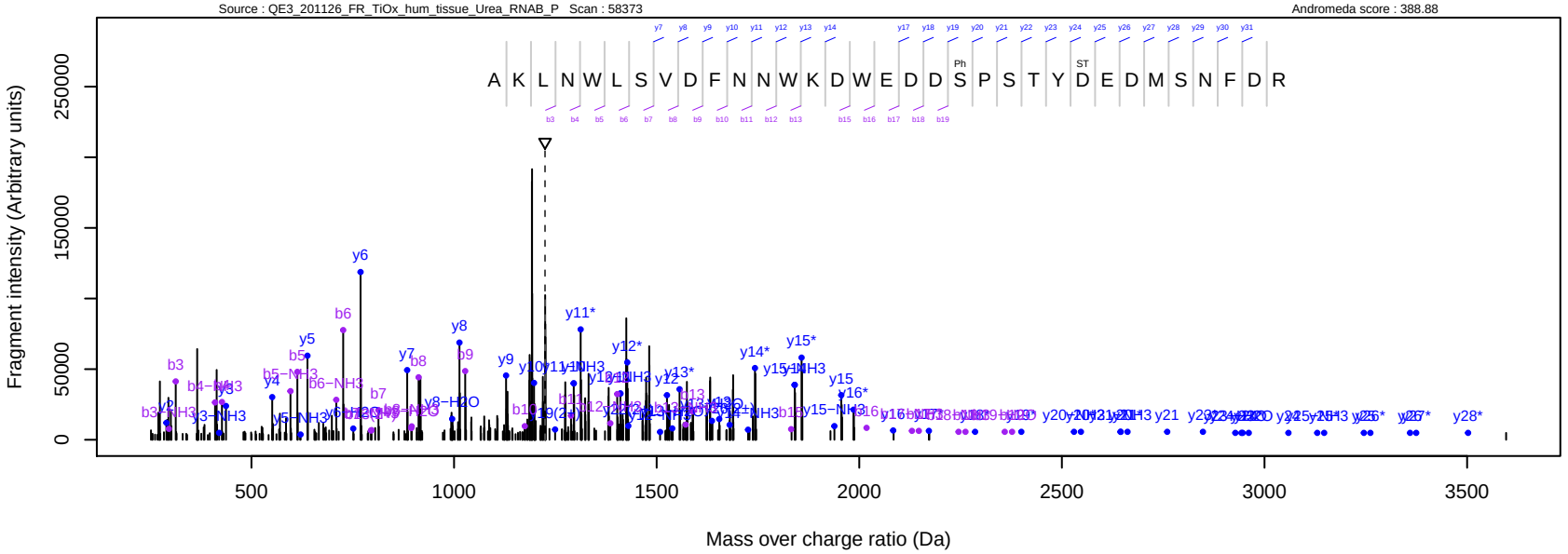
Andromeda score : 389.13



AKLNWLSVDFNNWKDWEDDS(Phospho (STY))DEDMSNFDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 58373

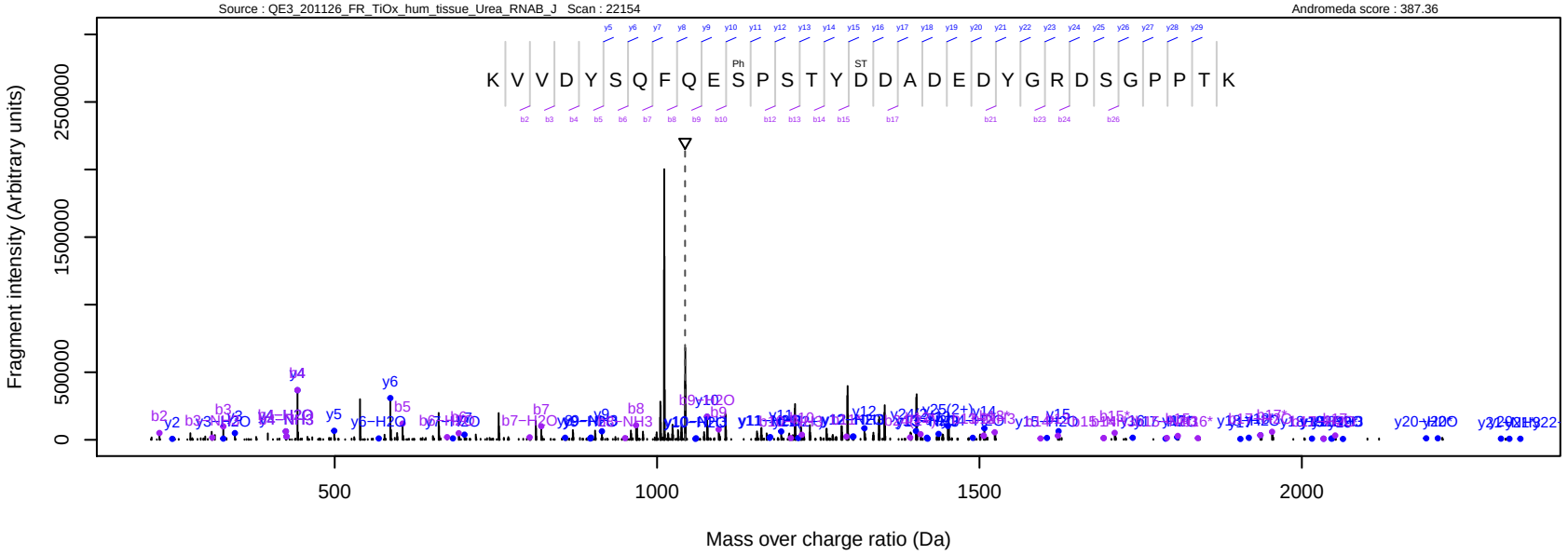
Andromeda score : 388.88



KVVDYSQFQES(Phospho (STY))DDADEDYGRDSGPPTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 22154

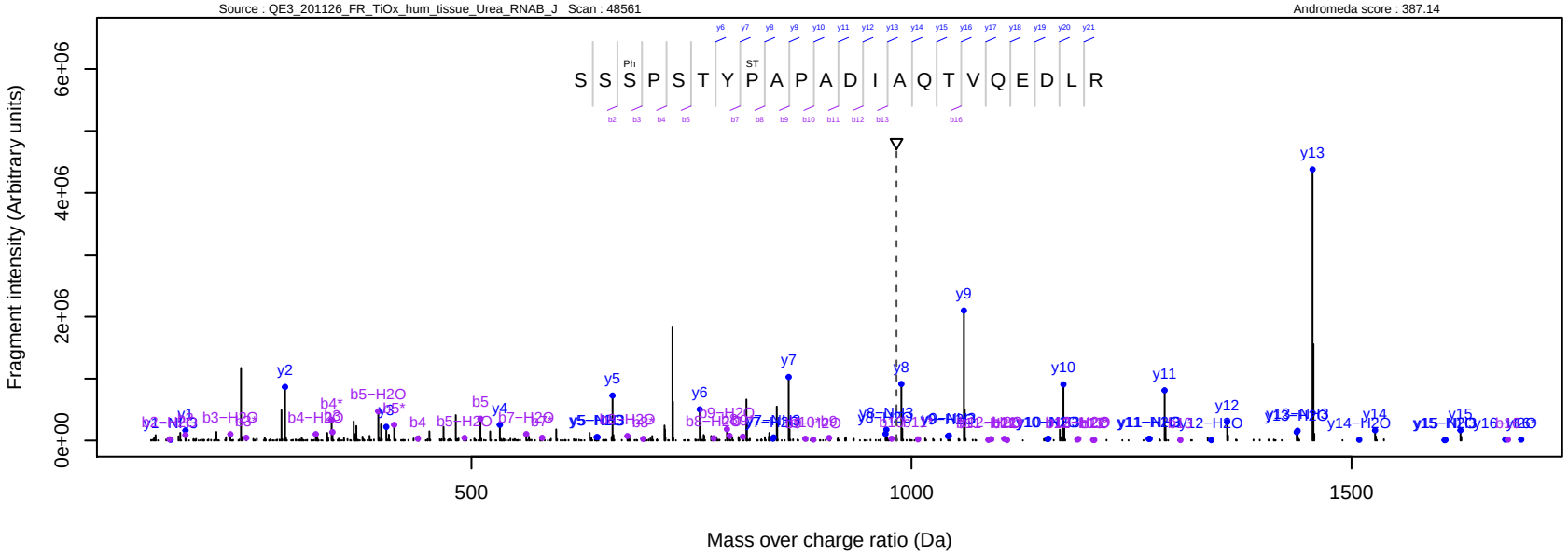
Andromeda score : 387.36



SSS(Phospho (STY))PAPADIAQTVQEDLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 48561

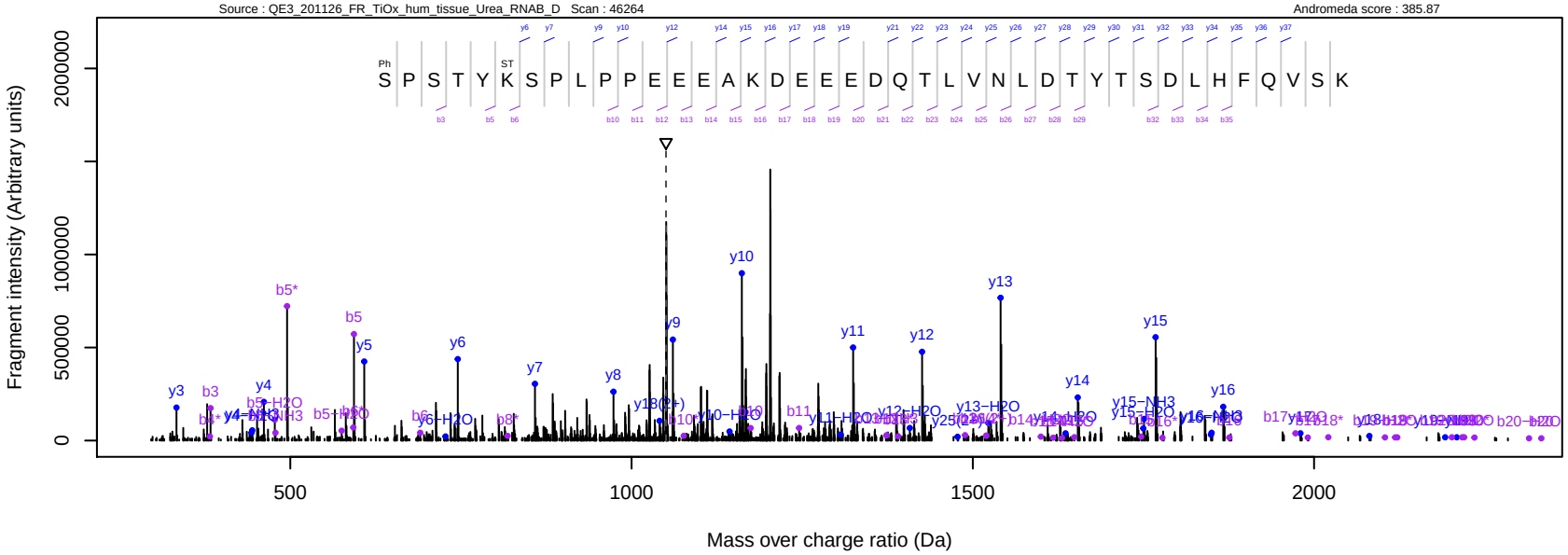
Andromeda score : 387.14



S(Phospho (STY))KSPLPPEEEAKDEEEDQTLVNLDTYTSDLHFQVSK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 46264

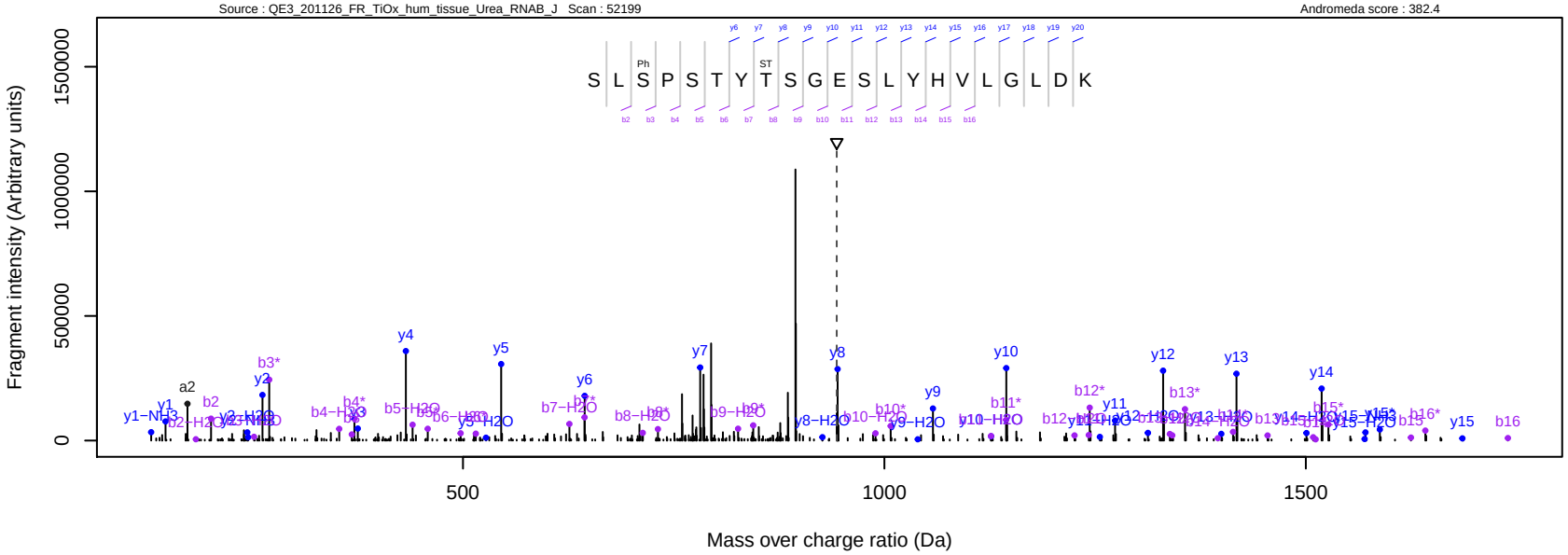
Andromeda score : 385.87

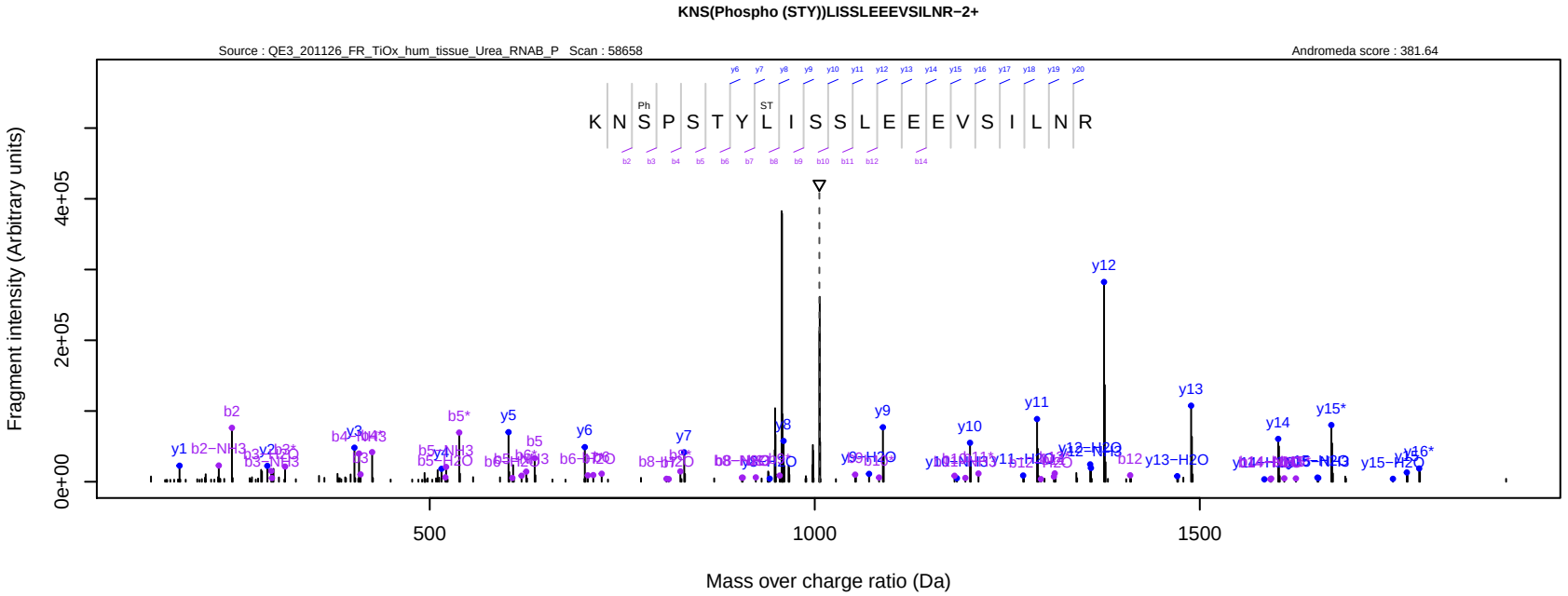


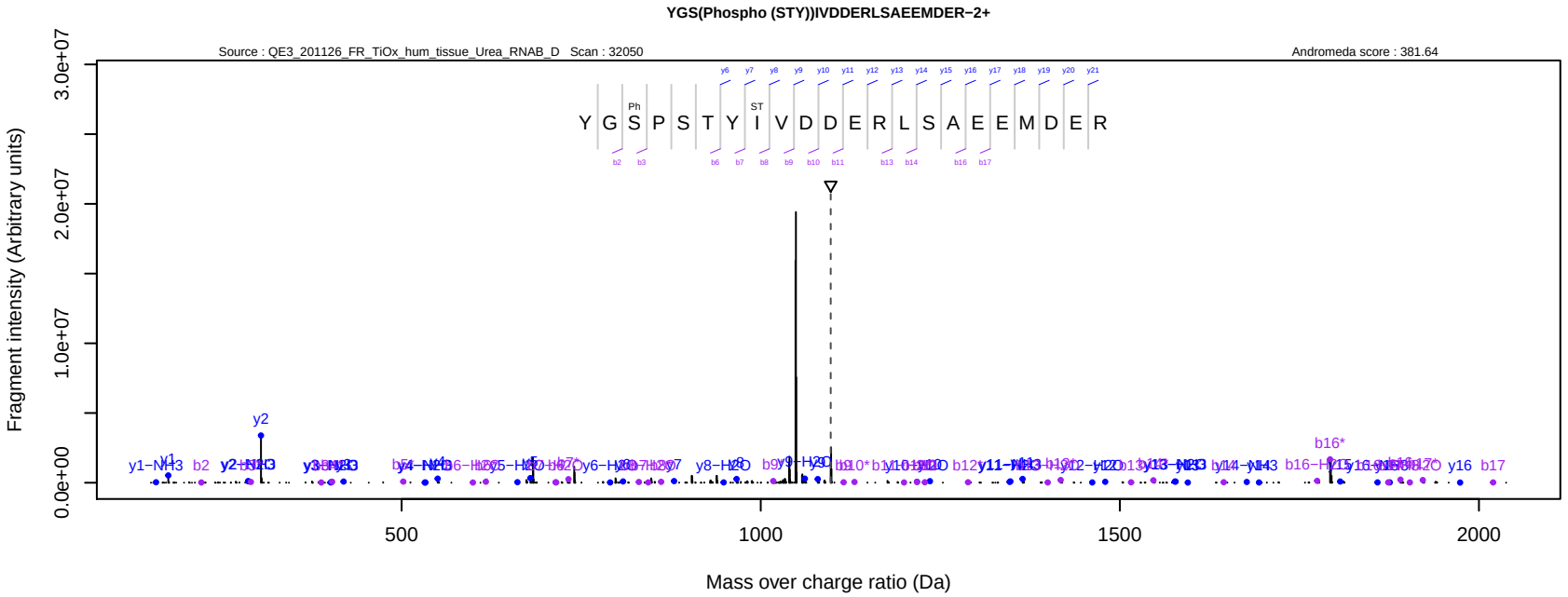
SLS(Phospho (STY))TSGESLYHVLGLDK−2+

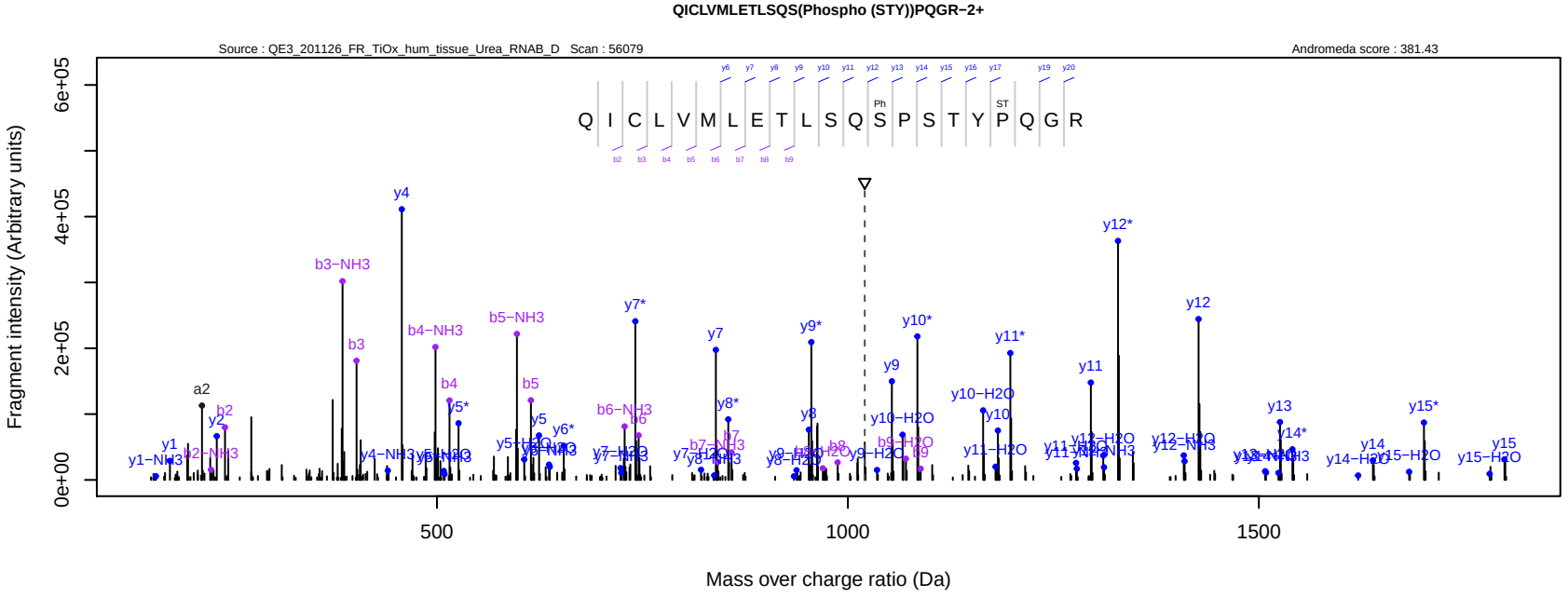
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 52199

Andromeda score : 382.4




KNS(Phospho (STY))LISSLEEEVSILNR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 58658
Andromeda score : 381.64
K N S P S T Y L I S S L E E E V S I L N R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

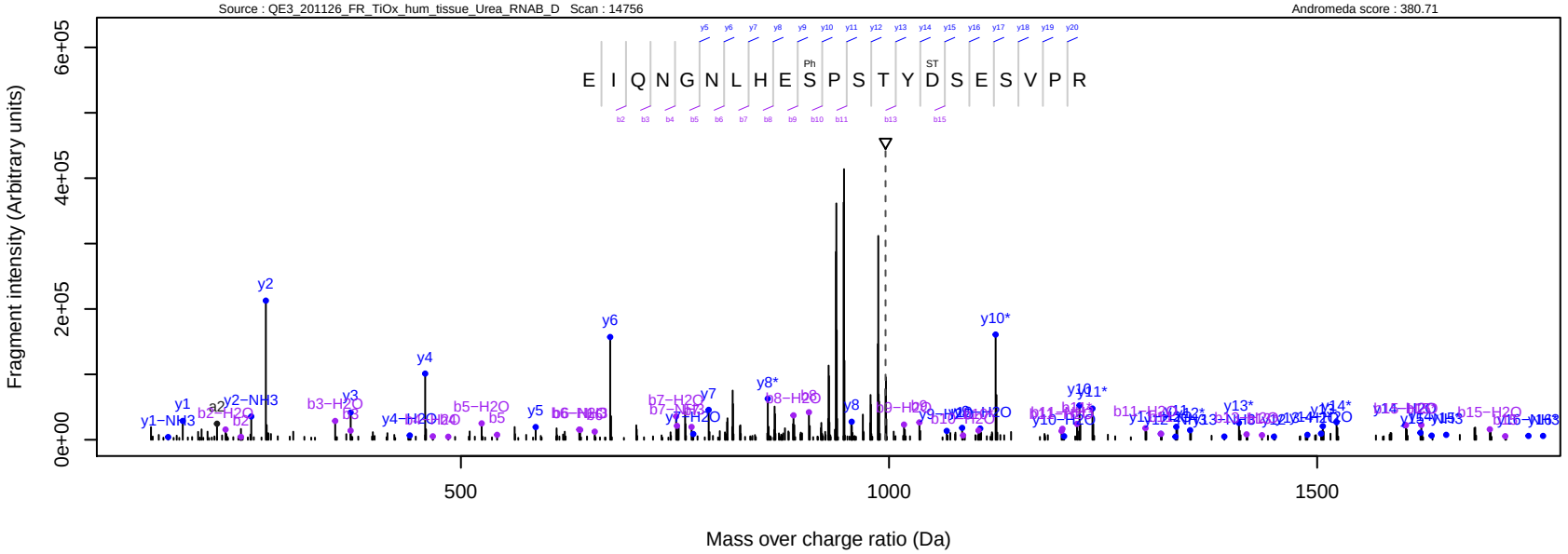

YGS(Phospho (STY))IVDDERLSAEEMDER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 32050
Andromeda score : 381.64
Y G S P S T Y I V D D E R L S A E E M D E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QICLVMLETLSQS(Phospho (STY))PQGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 56079
Andromeda score : 381.43
Q I C L V M L E T L S Q S P S T Y P Q G R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

EIQNGNLHES(Phospho (STY))DSESVPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14756

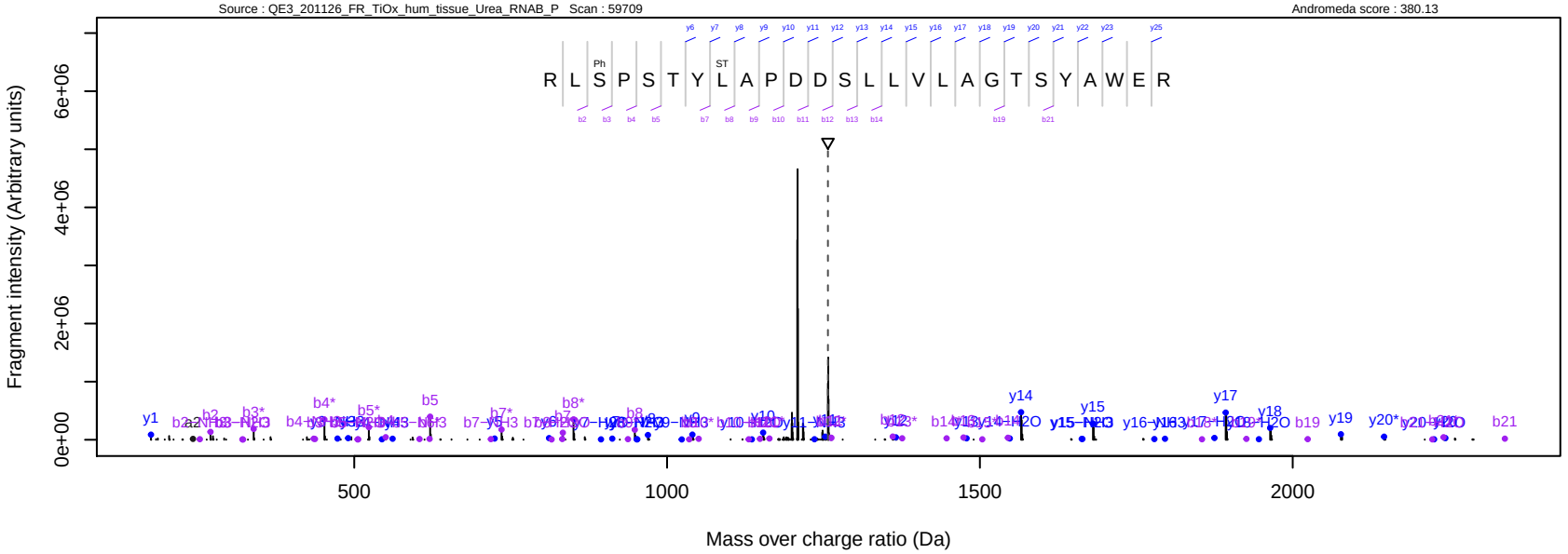
Andromeda score : 380.71



RLS(Phospho (STY))LAPDDSLLVLAGTSYAWER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 59709

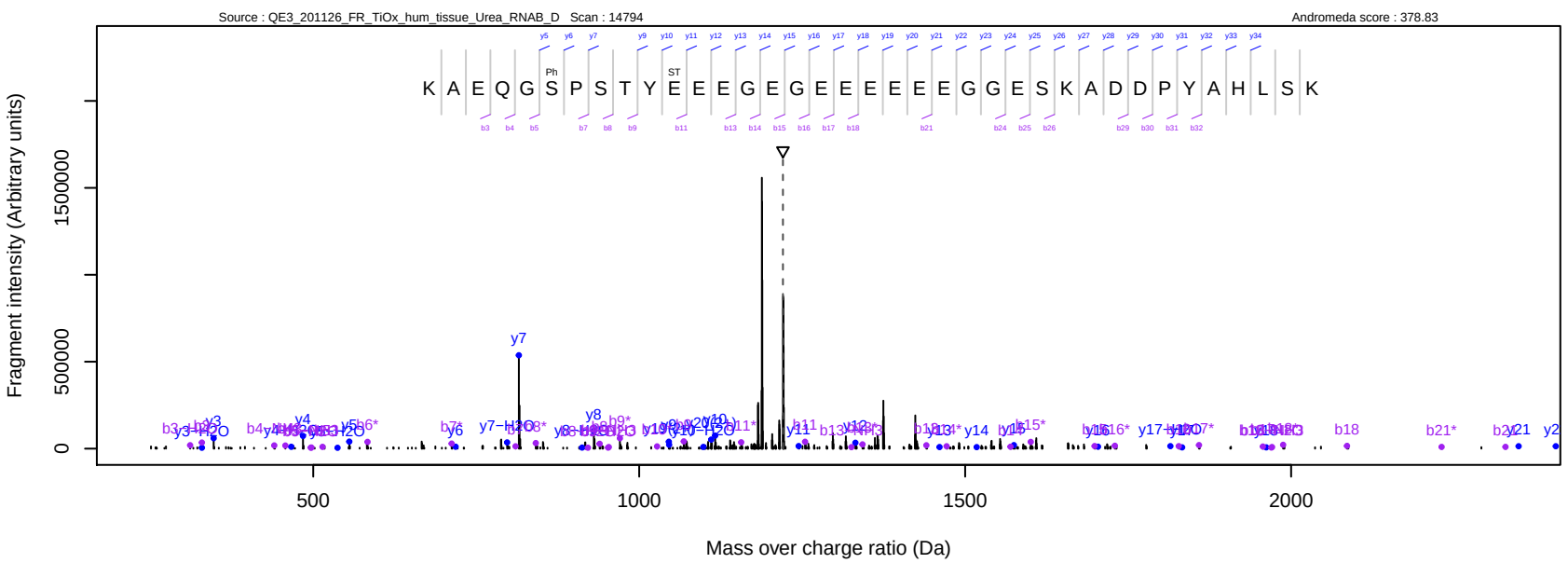
Andromeda score : 380.13

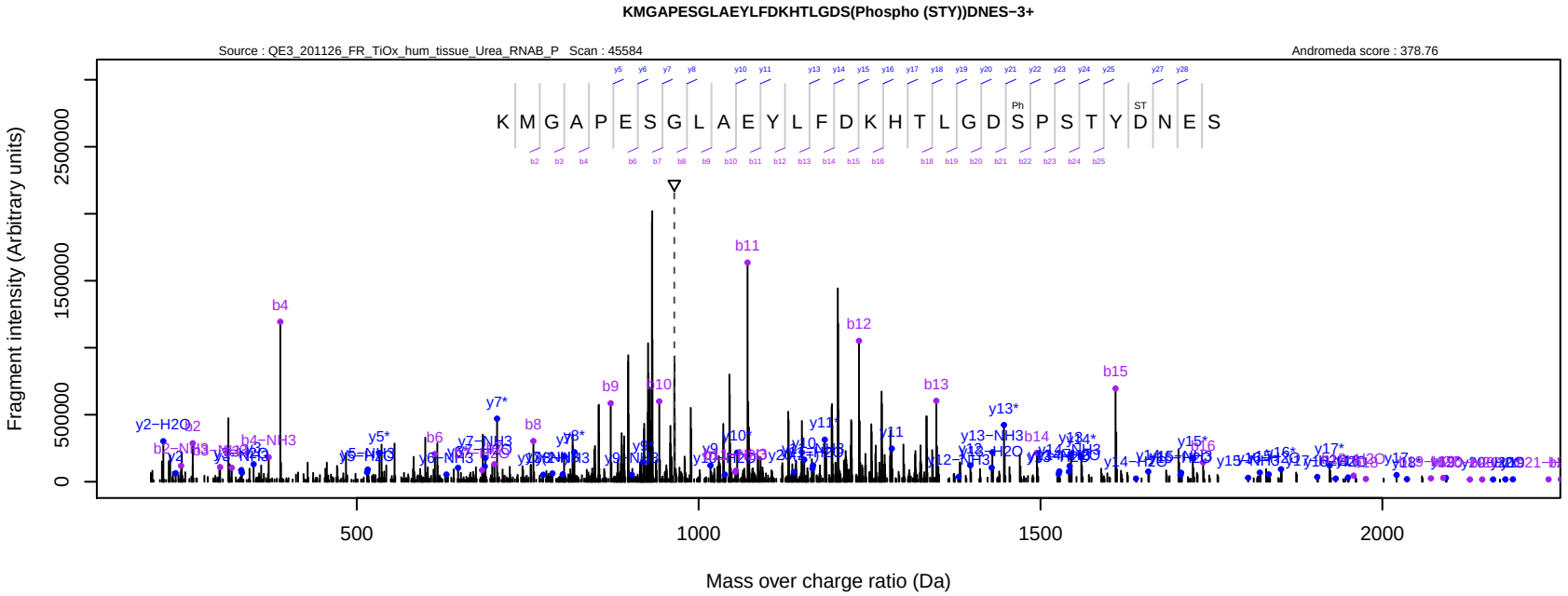


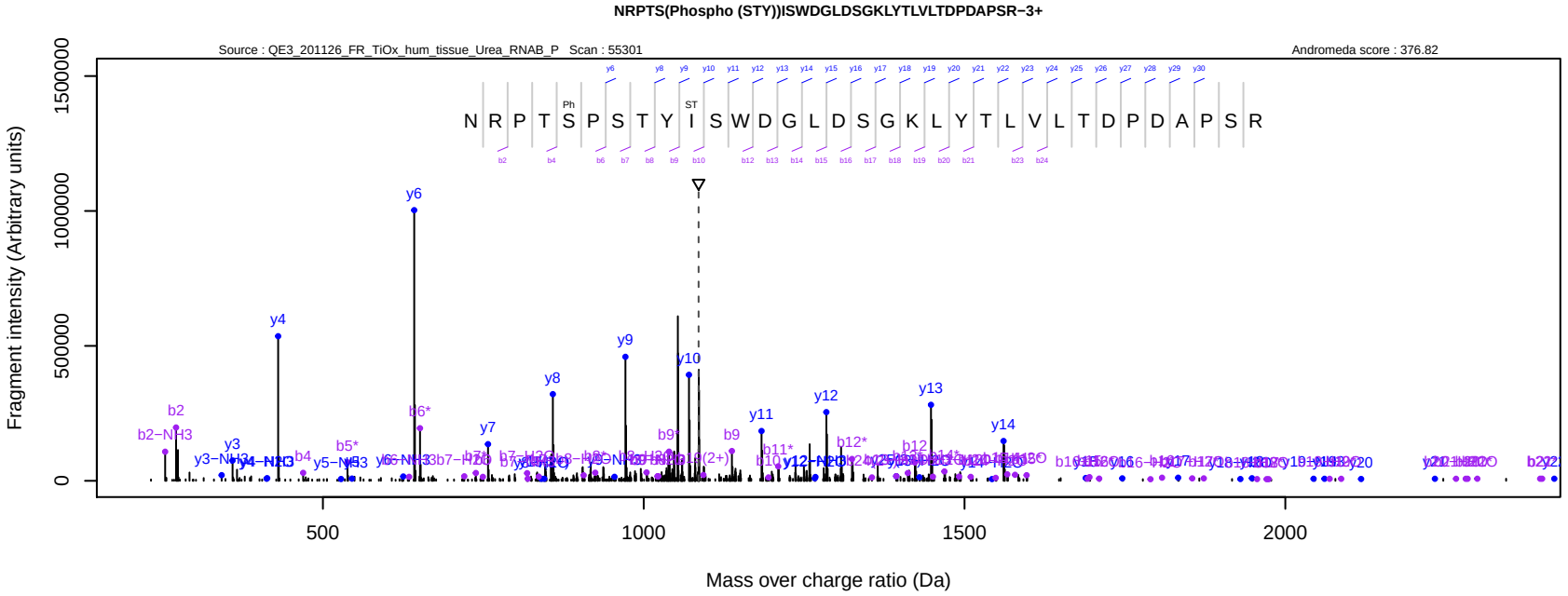
KAEQGS(Phospho (STY))EEEGEGEEEEEEGGESKADDPYAHLSK−3+

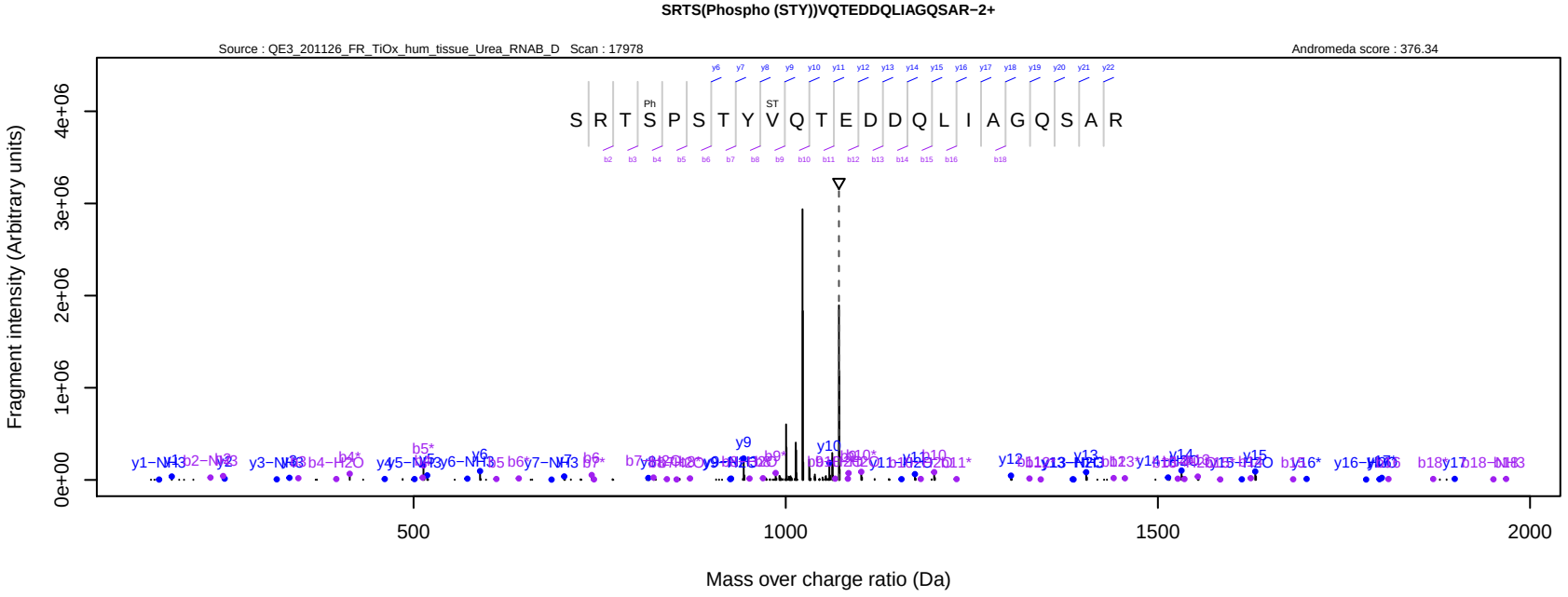
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14794

Andromeda score : 378.83




KMGAPESGLAEYLFDKHTLGDS(Phospho (STY))DNES−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 45584
Andromeda score : 378.76
K M G A P E S G L A E Y L F D K H T L G D S P S T Y D N E S
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

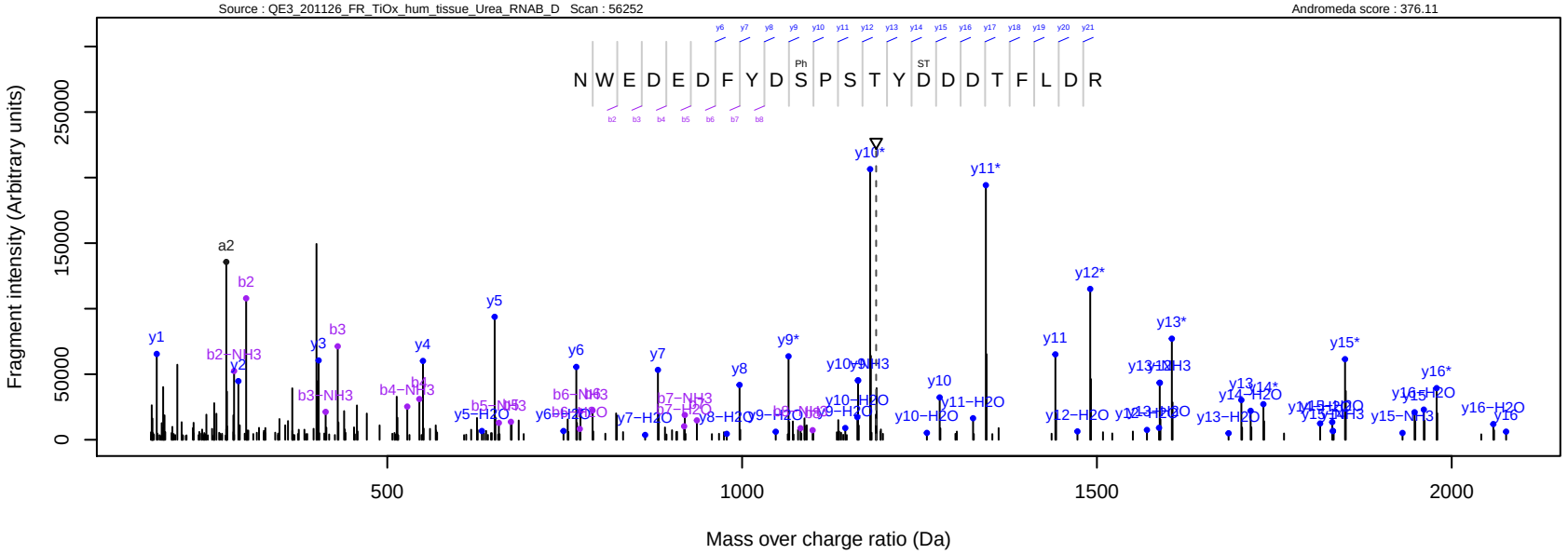

NRPTS(Phospho (STY))ISWDGLDSGKLYTLVLTDPDAPSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 55301
Andromeda score : 376.82
N R P T S P S T Y I S W D G L D S G K L Y T L V L T D P D A P S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SRTS(Phospho (STY))VQTEDDQLIAGQSAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17978
Andromeda score : 376.34
S R T S P S T Y V Q T E D D Q L I A G Q S A R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

NWEDEDFYDS(Phospho (STY))DDDTFLDR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 56252

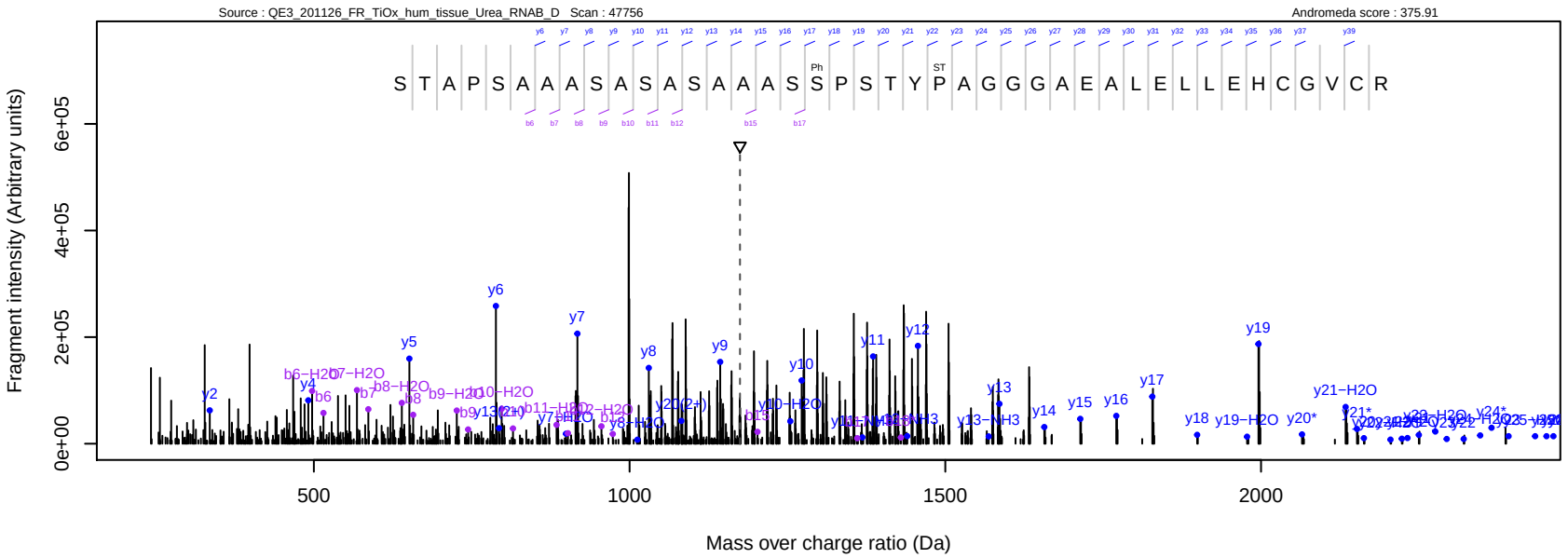
Andromeda score : 376.11



STAPSAAASASASAAASS(Phospho (STY))PAGGGAEALELLEHCGVCR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 47756

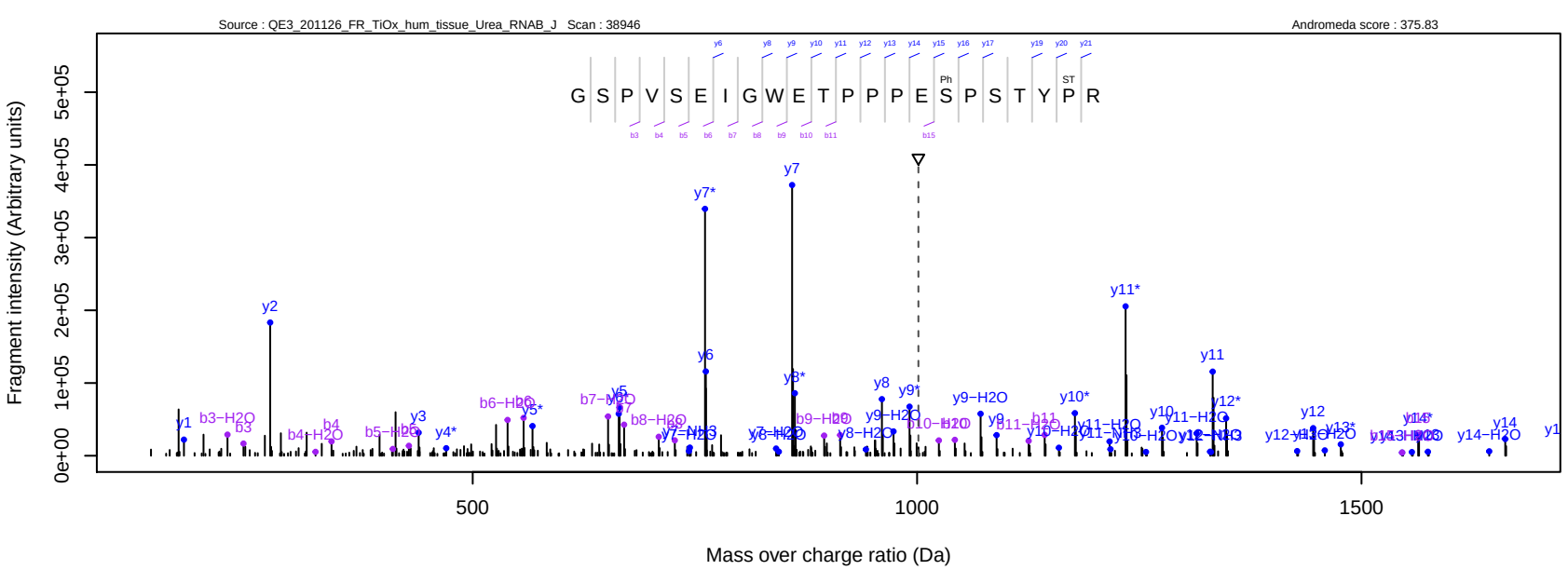
Andromeda score : 375.91

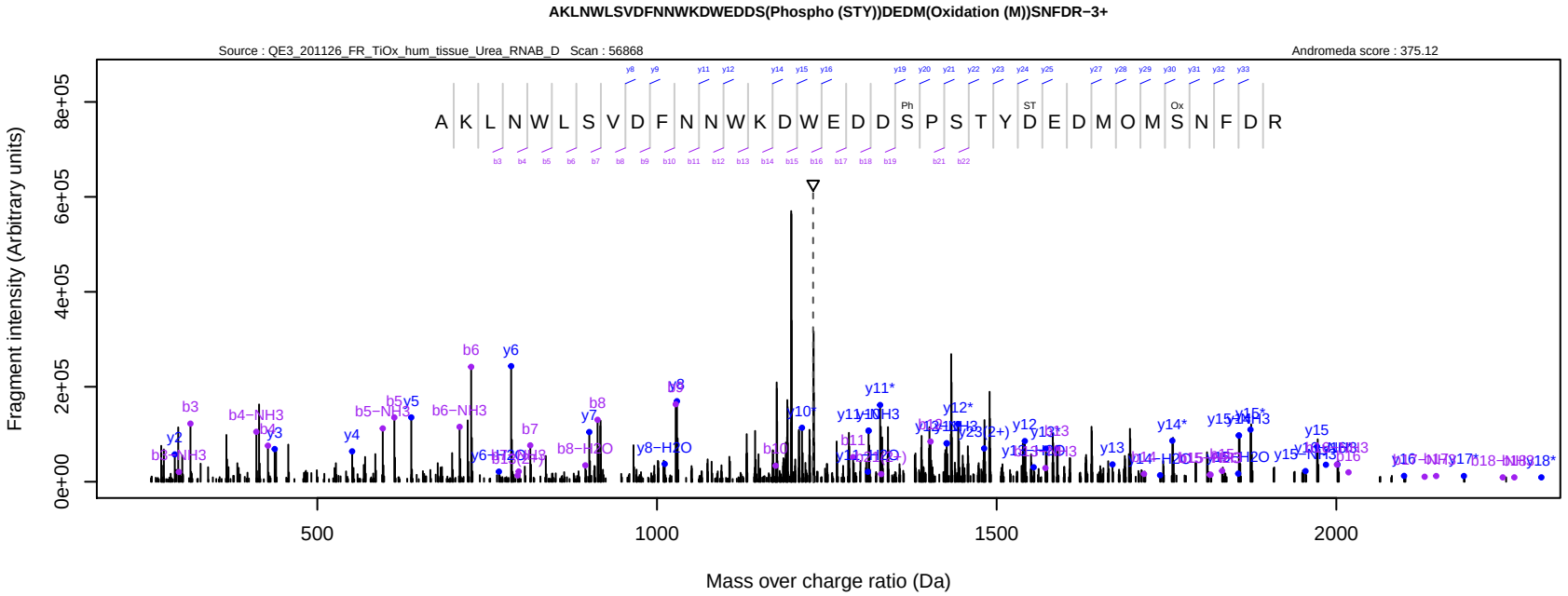


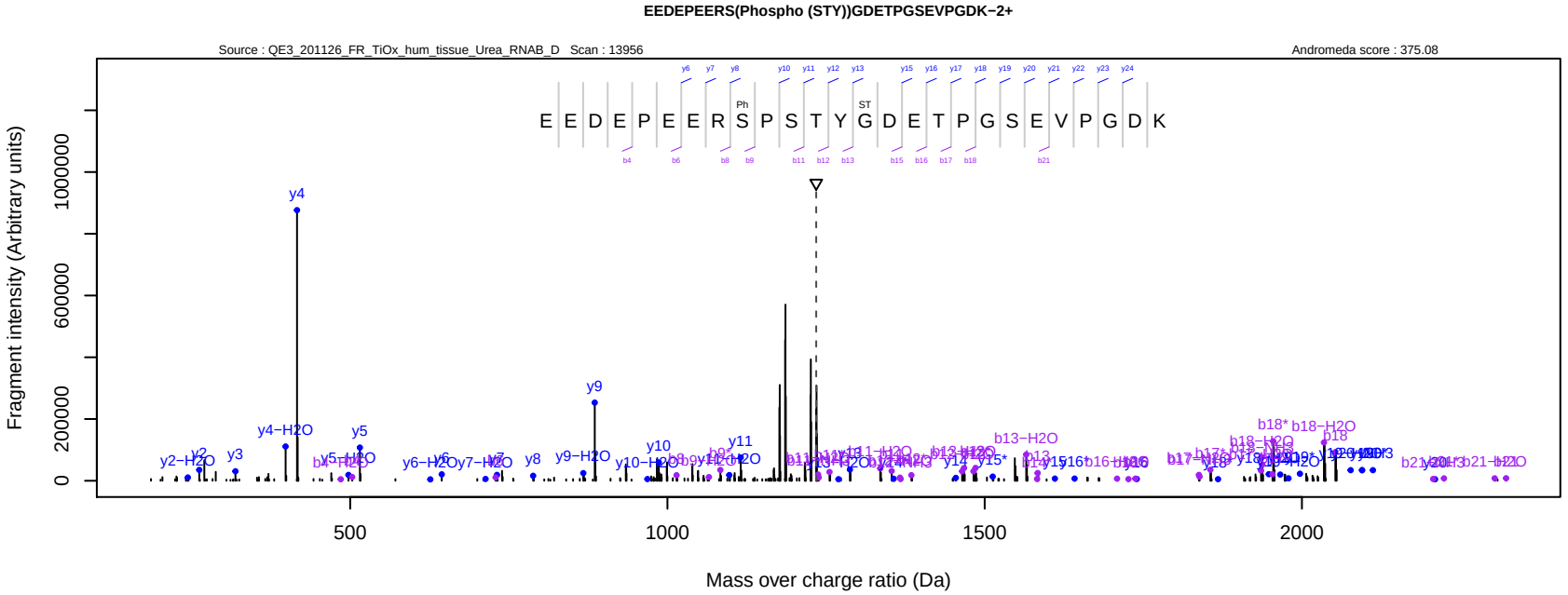
GSPVSEIGWETPPPES(Phospho (STY))PR−2+

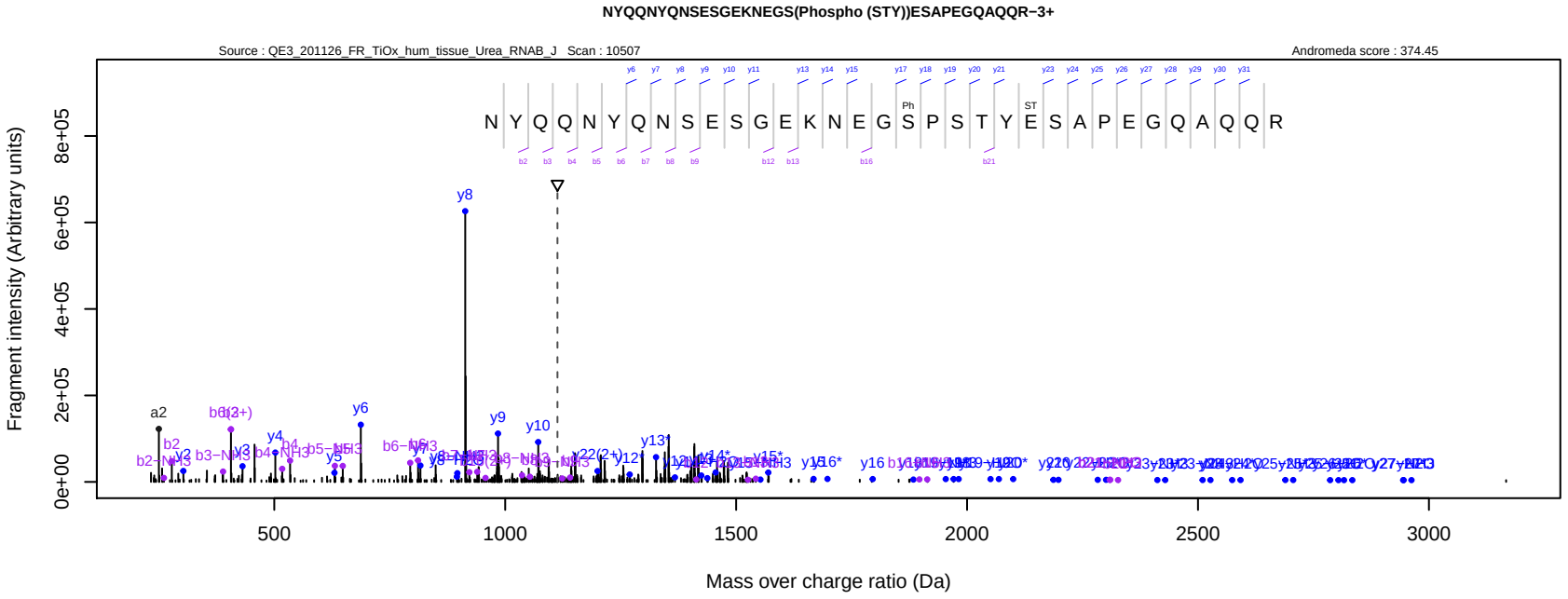
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 38946

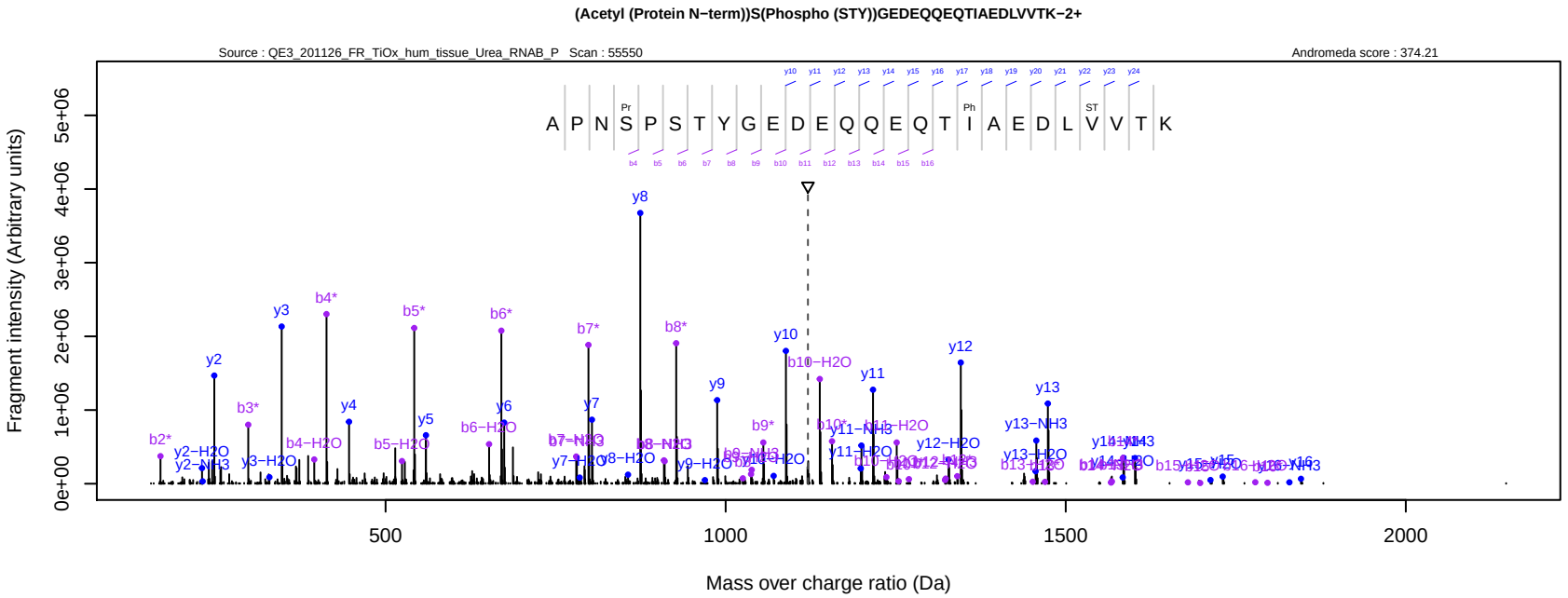
Andromeda score : 375.83

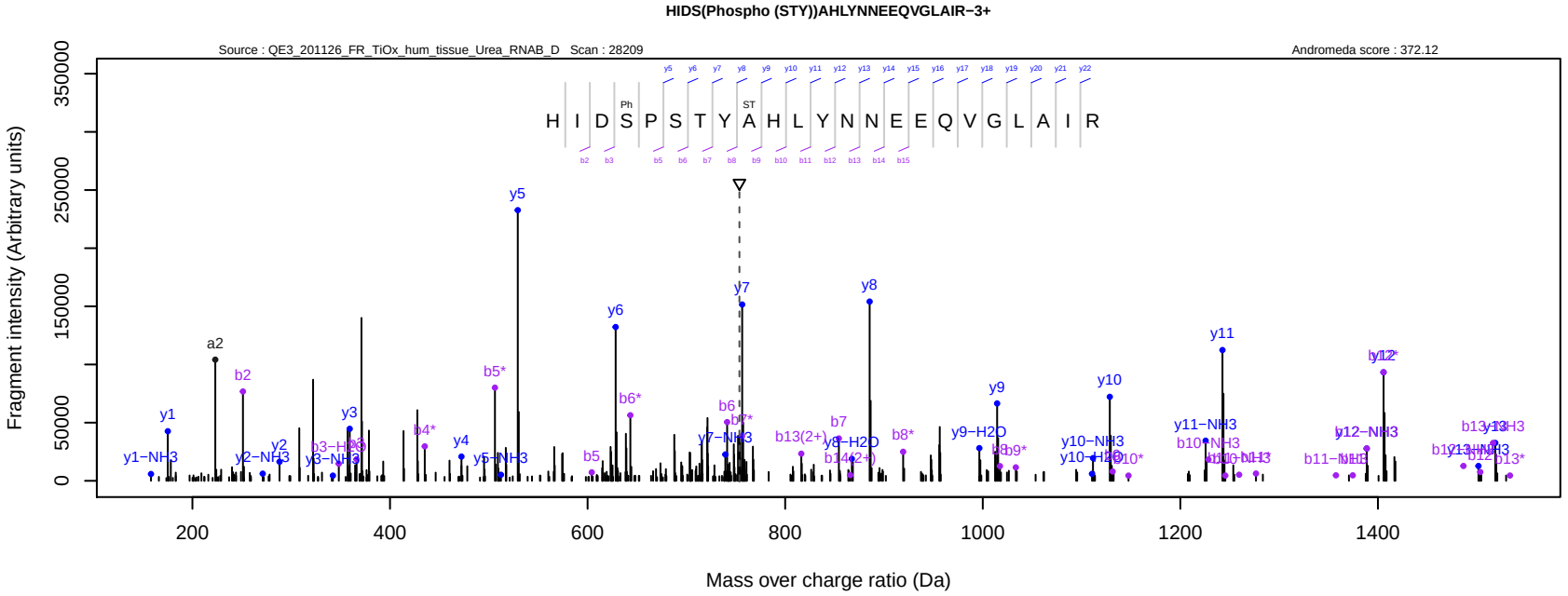


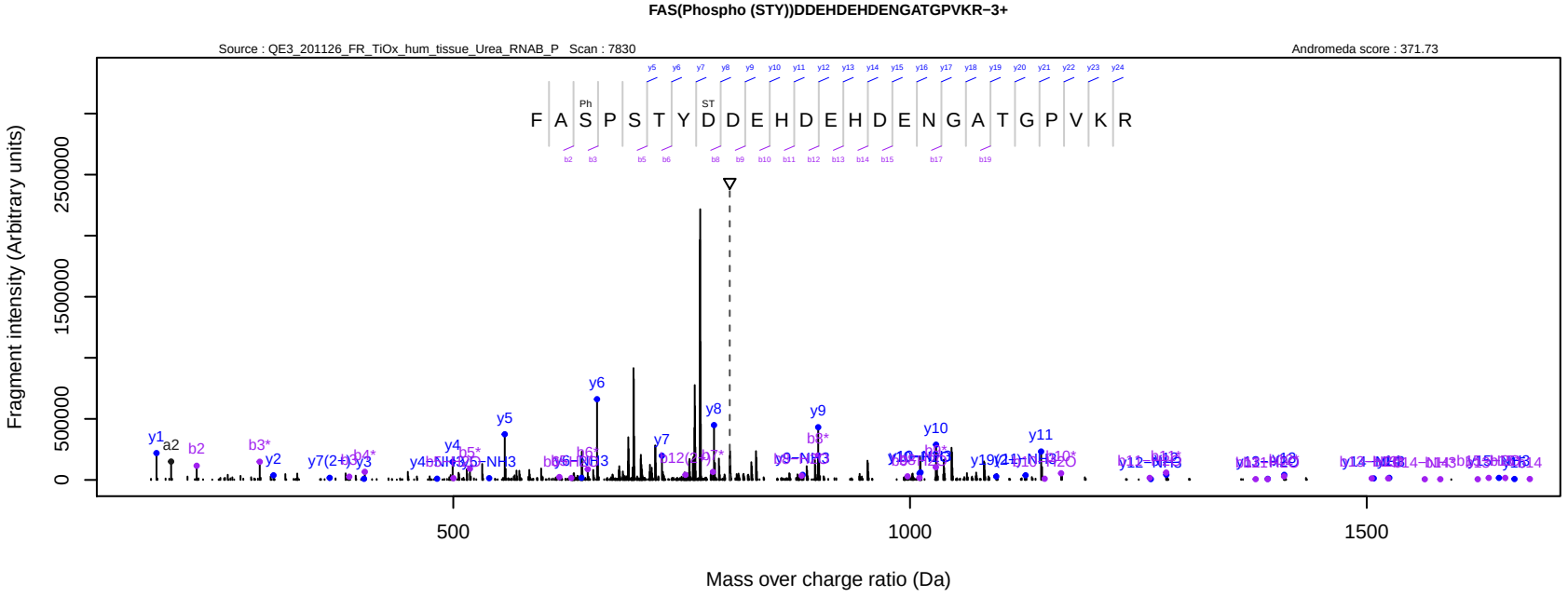

AKLNWLSVDFNNWKDWEDDS(Phospho (STY))DEDM(Oxidation (M))SNFDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 56868
Andromeda score : 375.12
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

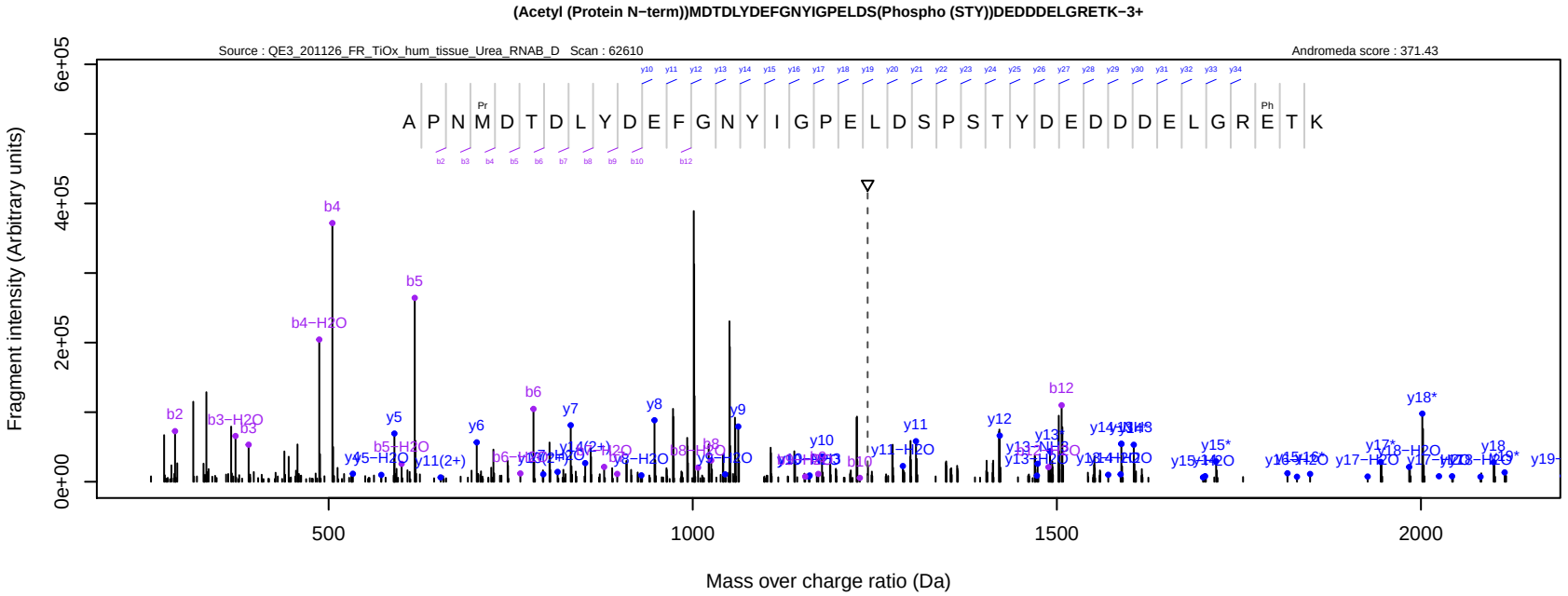

EEDEPEERS(Phospho (STY))GDETPGSEVPGDK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13956
Andromeda score : 375.08
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

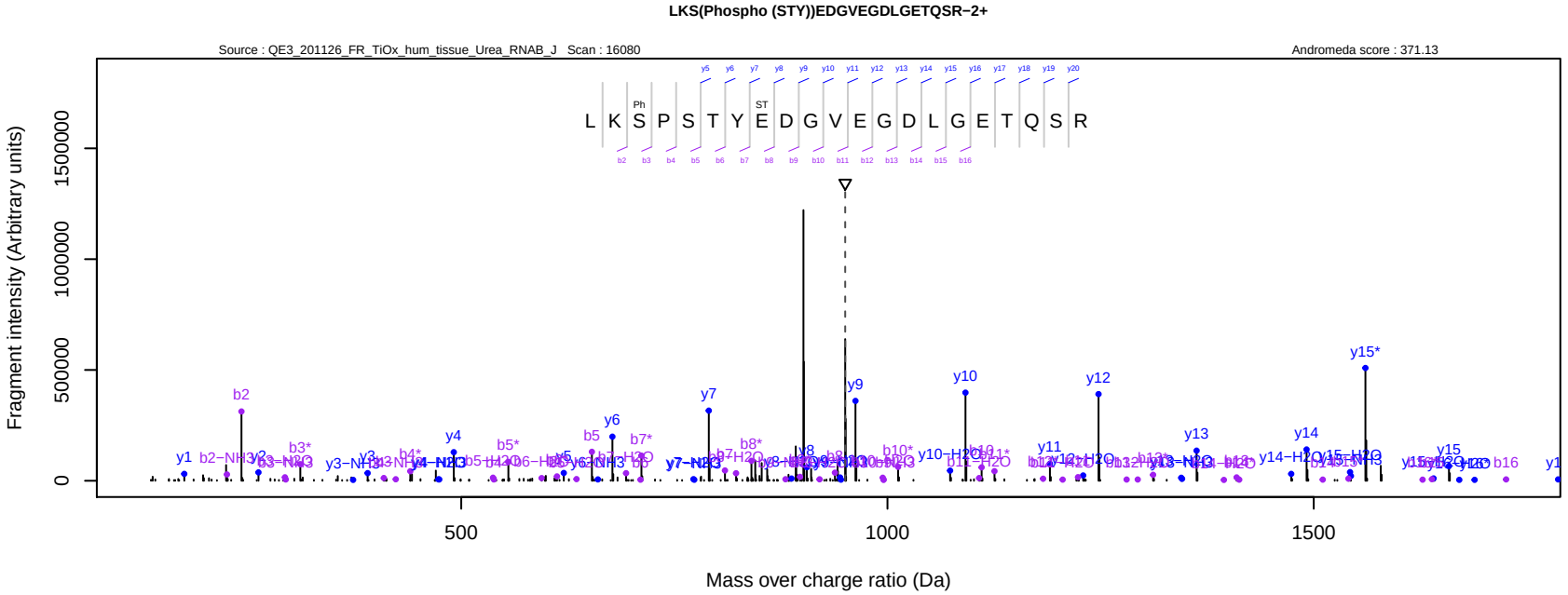

NYQQNYQNSESGEKNEGS(Phospho (STY))ESAPEGQAQQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 10507
Andromeda score : 374.45
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

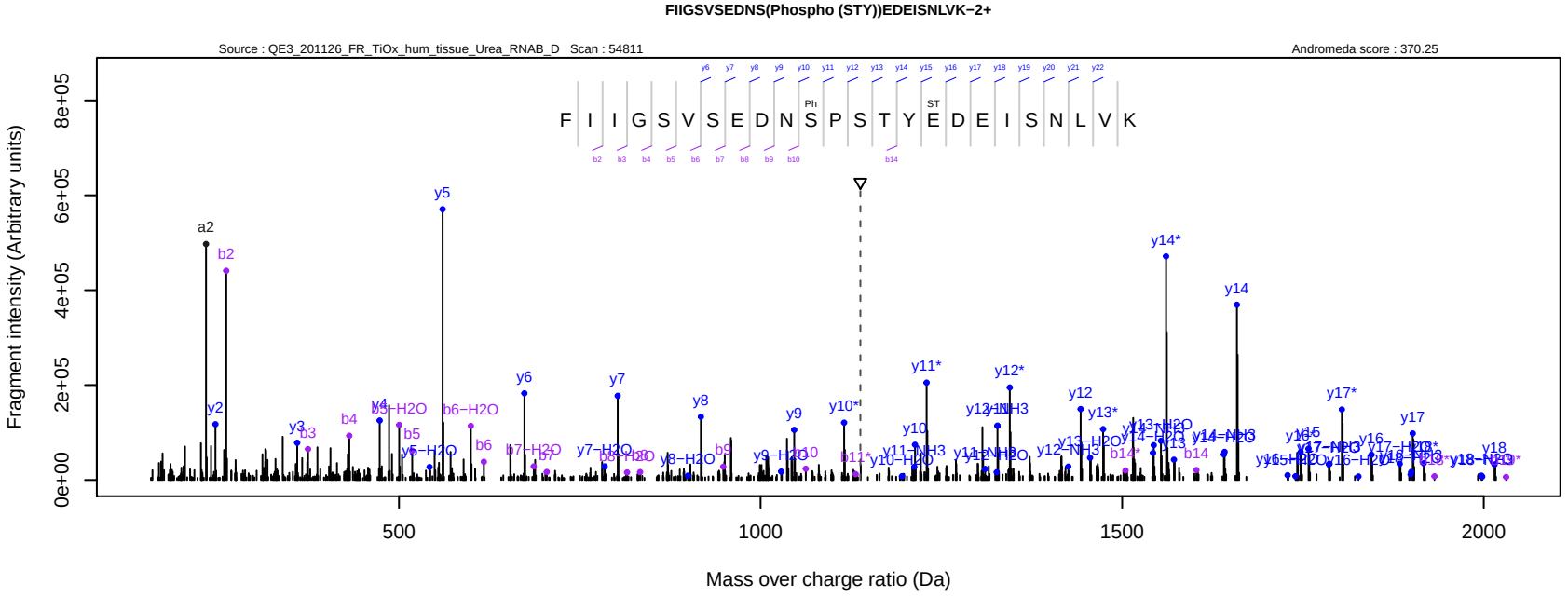

(Acetyl (Protein N−term))S(Phospho (STY))GEDEQQEQTIAEDLVVTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 55550
Andromeda score : 374.21
A P N S P S T Y G E D E Q Q E Q T I A E D L V V T K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HIDS(Phospho (STY))AHLYNNEEQVGLAIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 28209
Andromeda score : 372.12
H I D S P S T Y A H L Y N N E E Q V G L A I R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


FAS(Phospho (STY))DDEHDEHDENGATGPVKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 7830
Andromeda score : 371.73
F A S P S T Y D D E H D E H D E N G A T G P V K R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))MDTDLYDEFGNYIGPELDS(Phospho (STY))DEDDDELGRETK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 62610
Andromeda score : 371.43
A P N M D T D L Y D E F G N Y I G P E L D S P S T Y D E D D D E L G R E T K
Pr
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

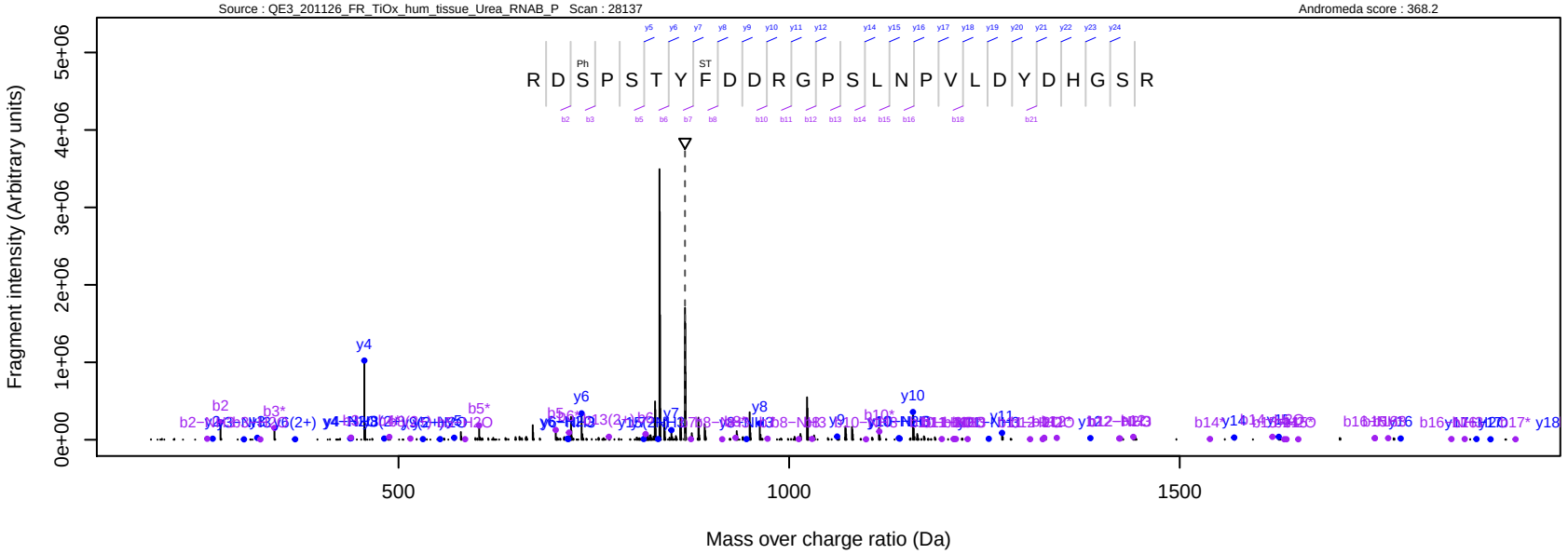

LKS(Phospho (STY))EDGVEGDLGETQSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 16080
Andromeda score : 371.13
L K S P S T Y E D G V E G D L G E T Q S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


FIIGSVSEDNS(Phospho (STY))EDEISNLVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 54811
Andromeda score : 370.25
F I I G S V S E D N S P S T Y E D E I S N L V K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RDS(Phospho (STY))FDDRGPSLNPVLDYDHGSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 28137

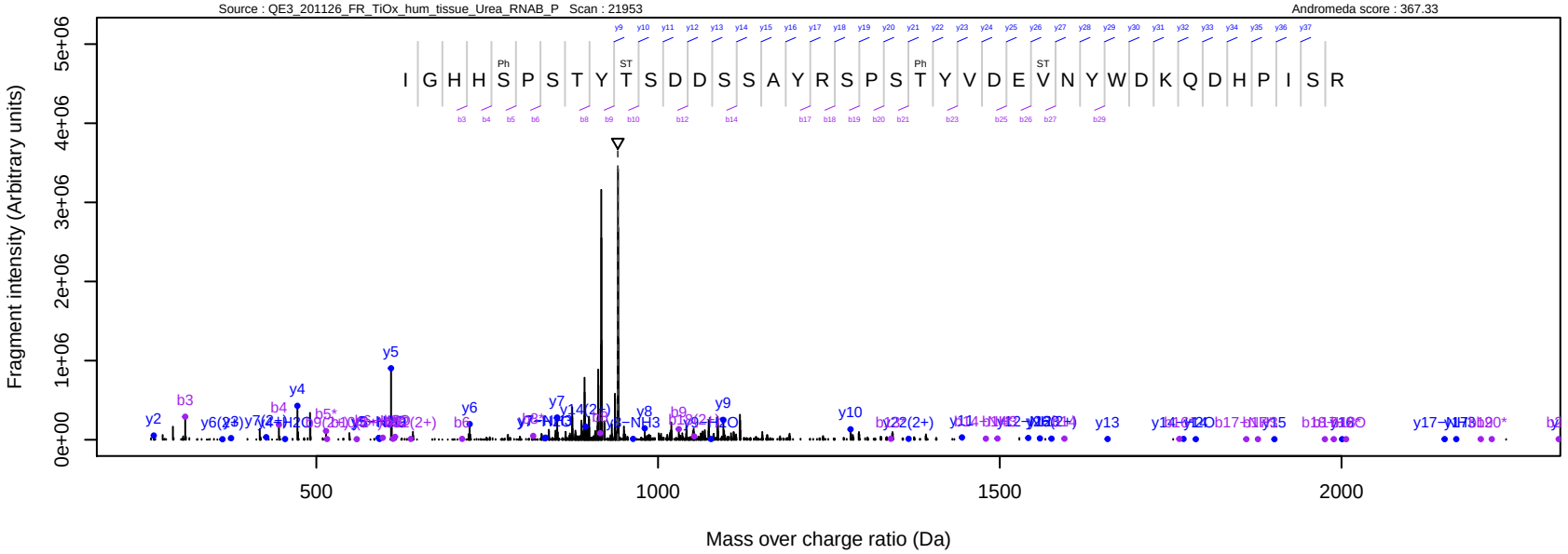
Andromeda score : 368.2



IGHHS(Phospho (STY))TSDDSSAYRS(Phospho (STY))VDEVNYWDKQDHPISR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 21953

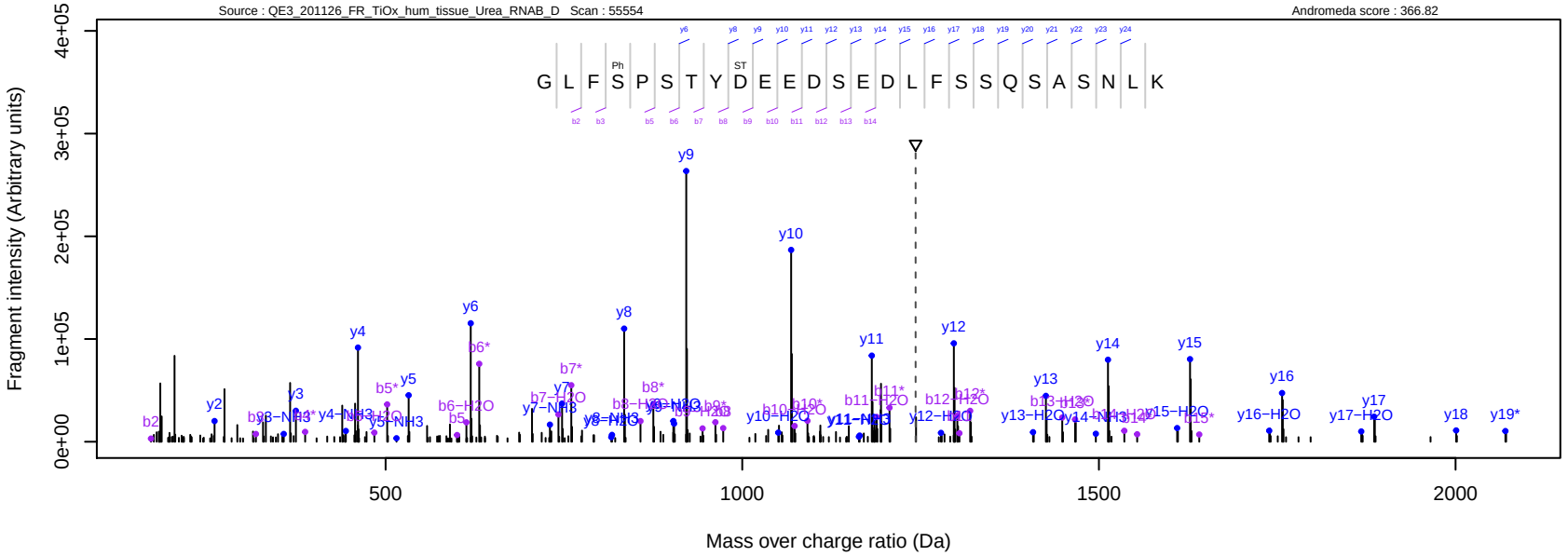
Andromeda score : 367.33



GLFS(Phospho (STY))DEEDSEDLFSSQSASNLK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 55554

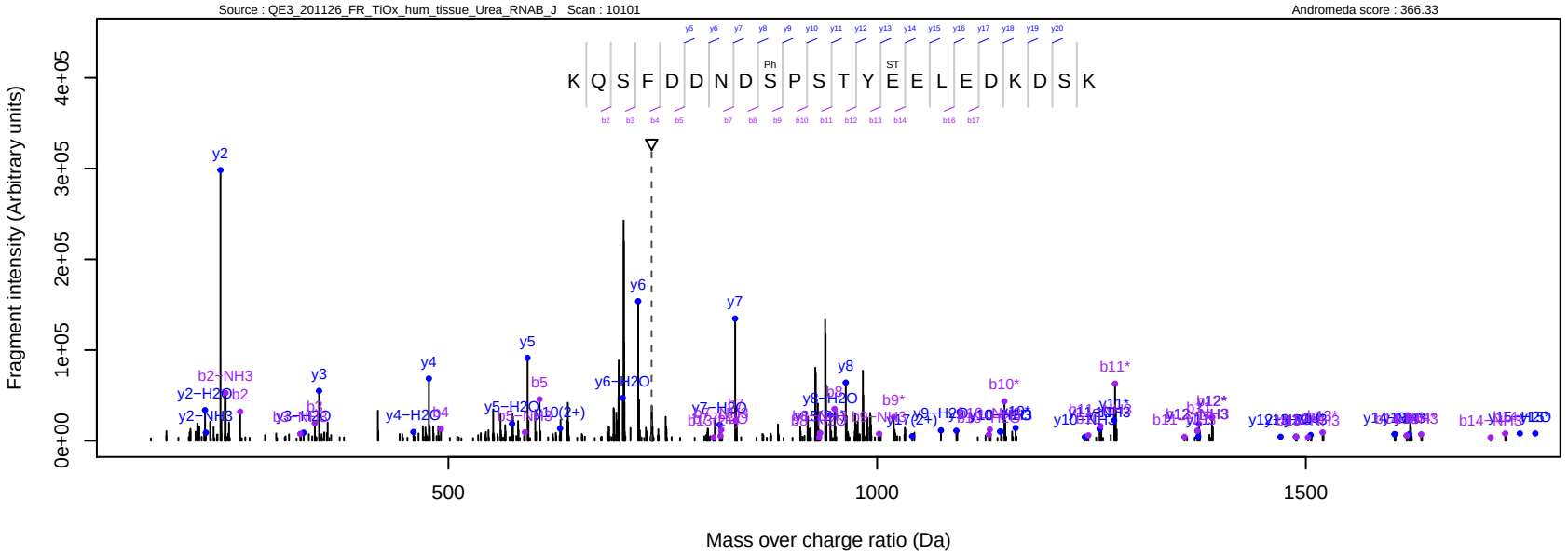
Andromeda score : 366.82



KQSFDDNDS(Phospho (STY))EELEDKDSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 10101

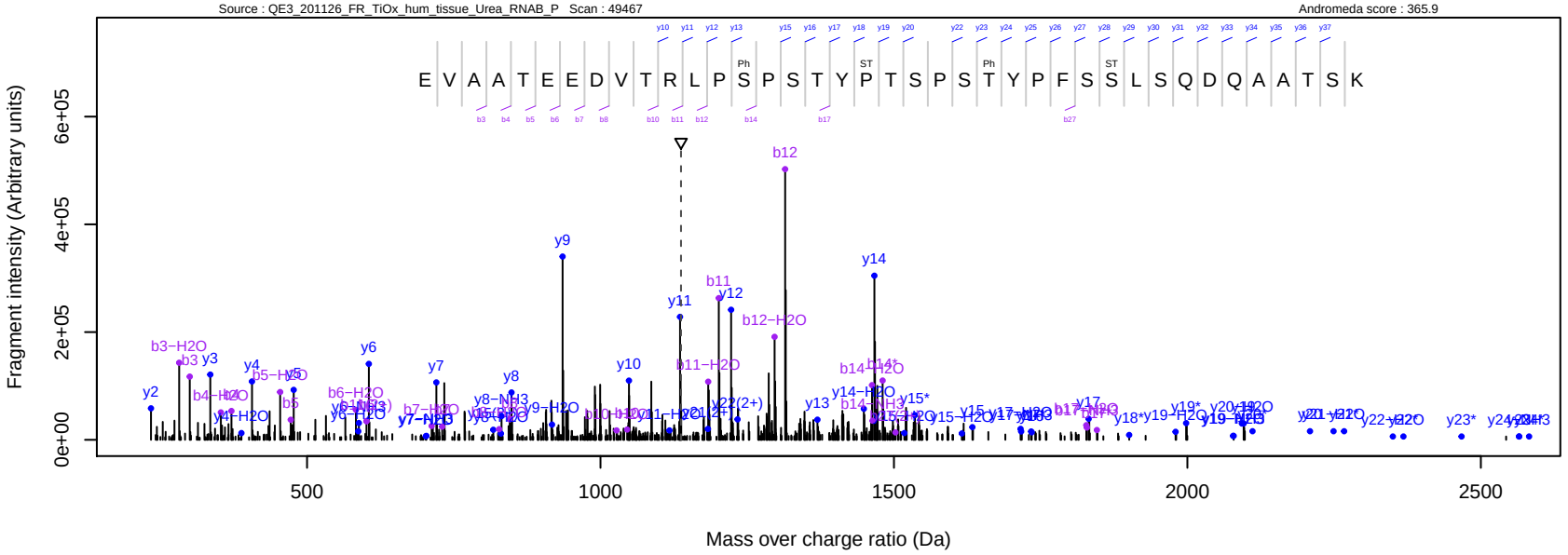
Andromeda score : 366.33



EVAATEEDVTRLPS(Phospho (STY))PTS(Phospho (STY))PFSSLSQDQAATSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 49467

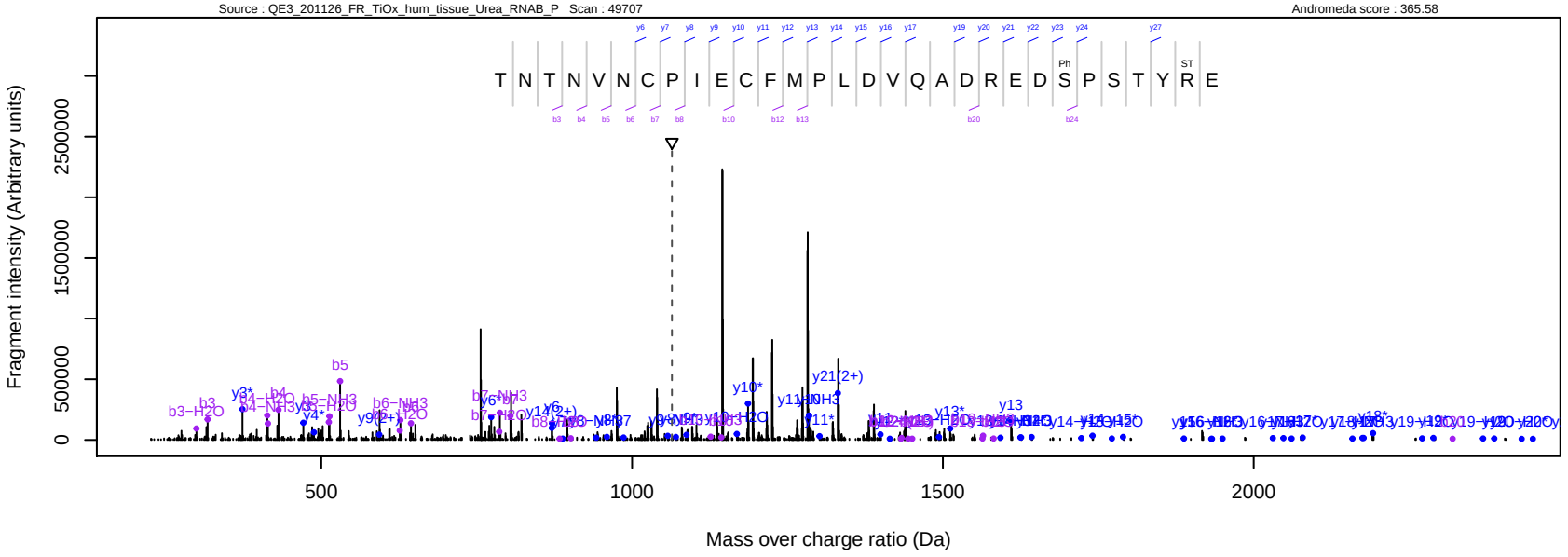
Andromeda score : 365.9



TNTNVNCPIECFMPLDVQADREDS(Phospho (STY))RE−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 49707

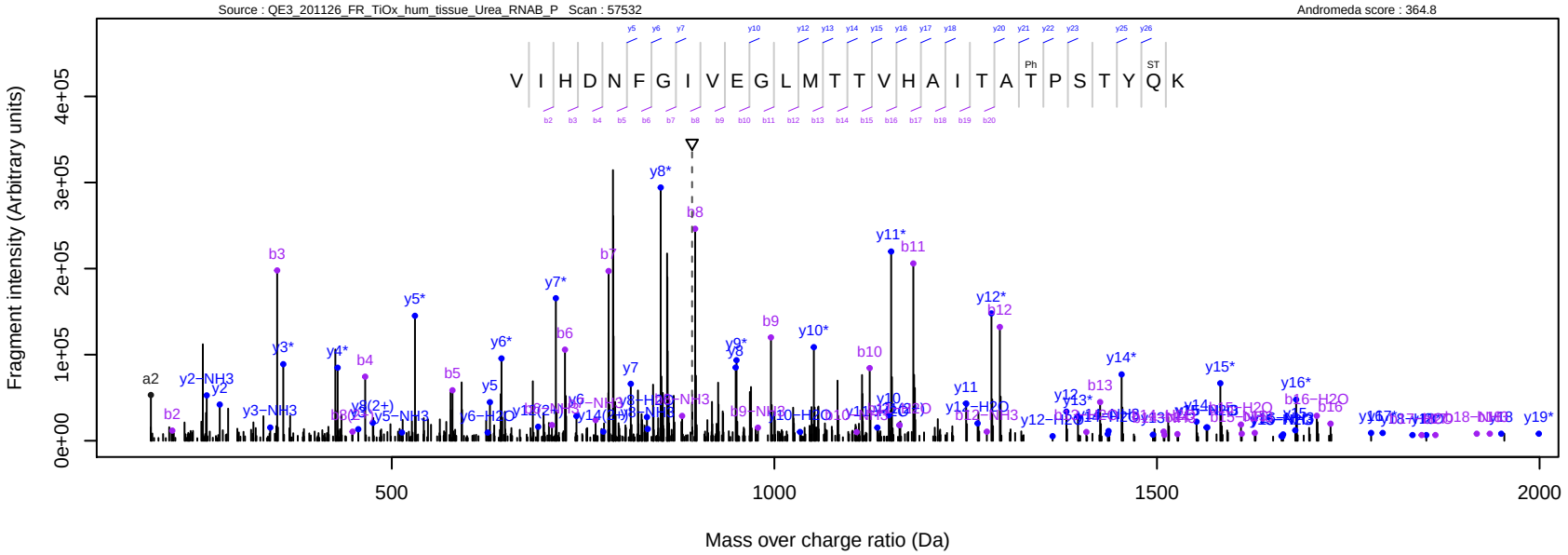
Andromeda score : 365.58



VIHDNFGIVEGLMTTVHAITAT(Phospho (STY))QK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 57532

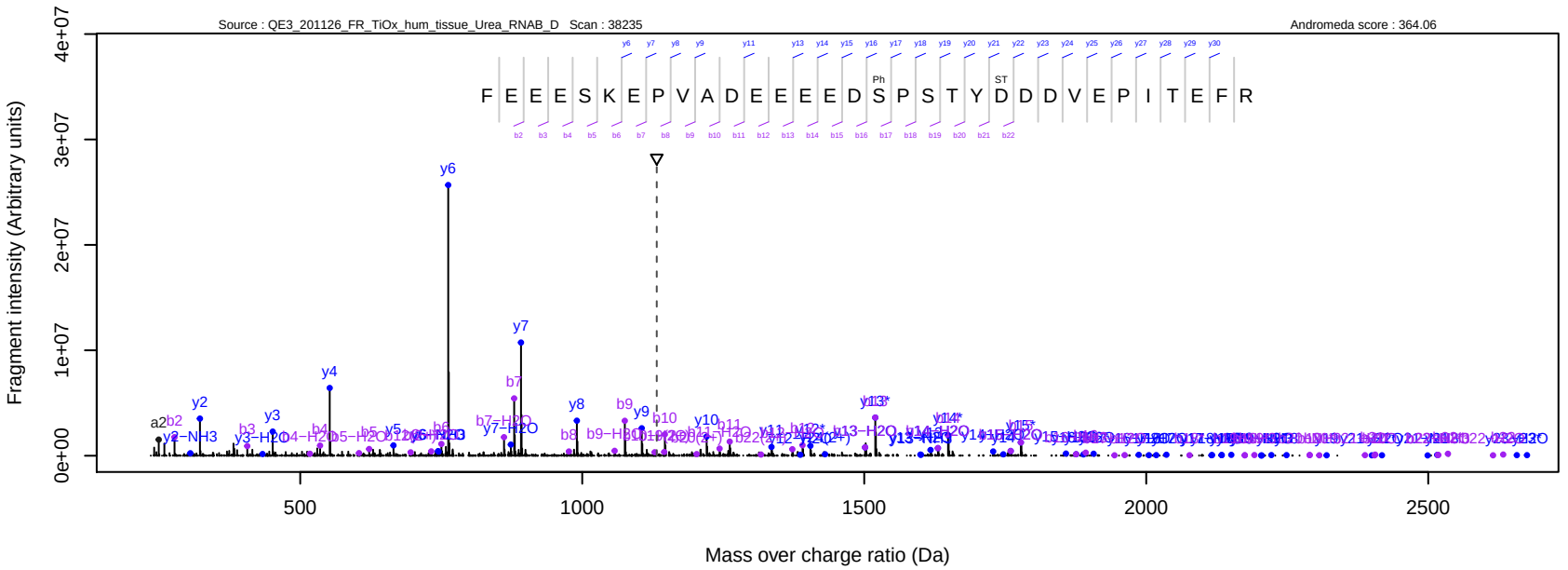
Andromeda score : 364.8



FEEESKEPVADEEEEDS(Phospho (STY))DDDVEPITEFR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 38235

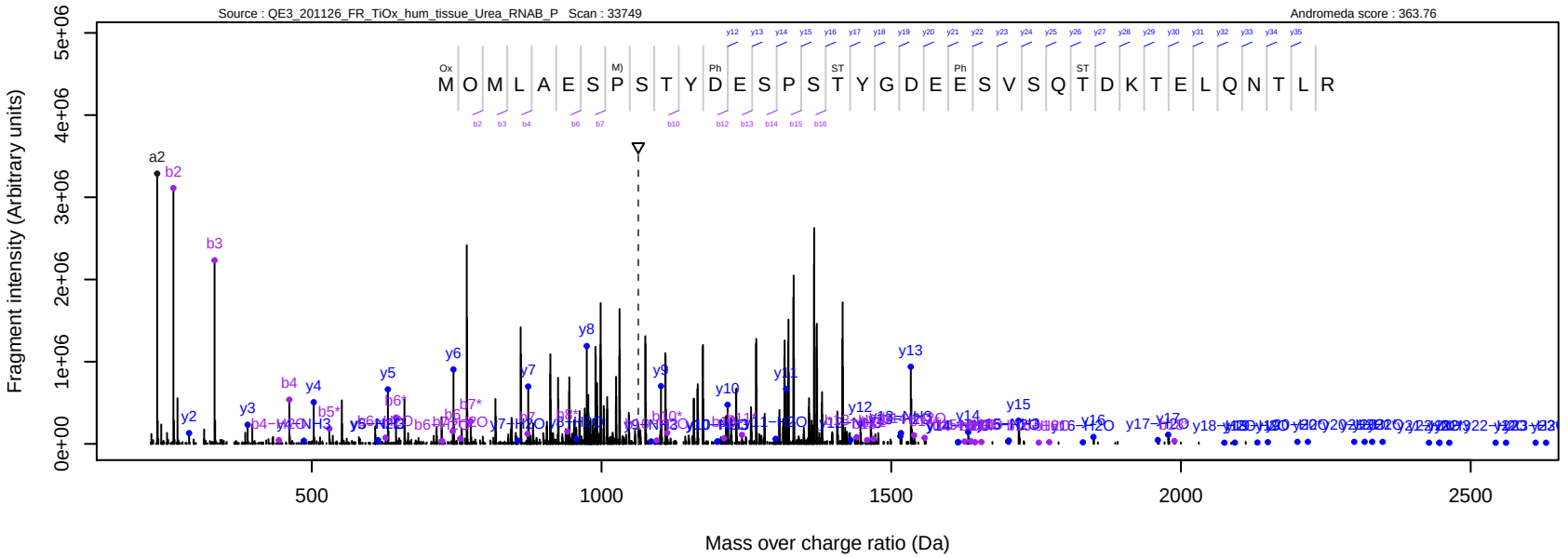
Andromeda score : 364.06



M(Oxidation (M))LAES(Phospho (STY))DES(Phospho (STY))GDEESVSQTDKTELQNTLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 33749

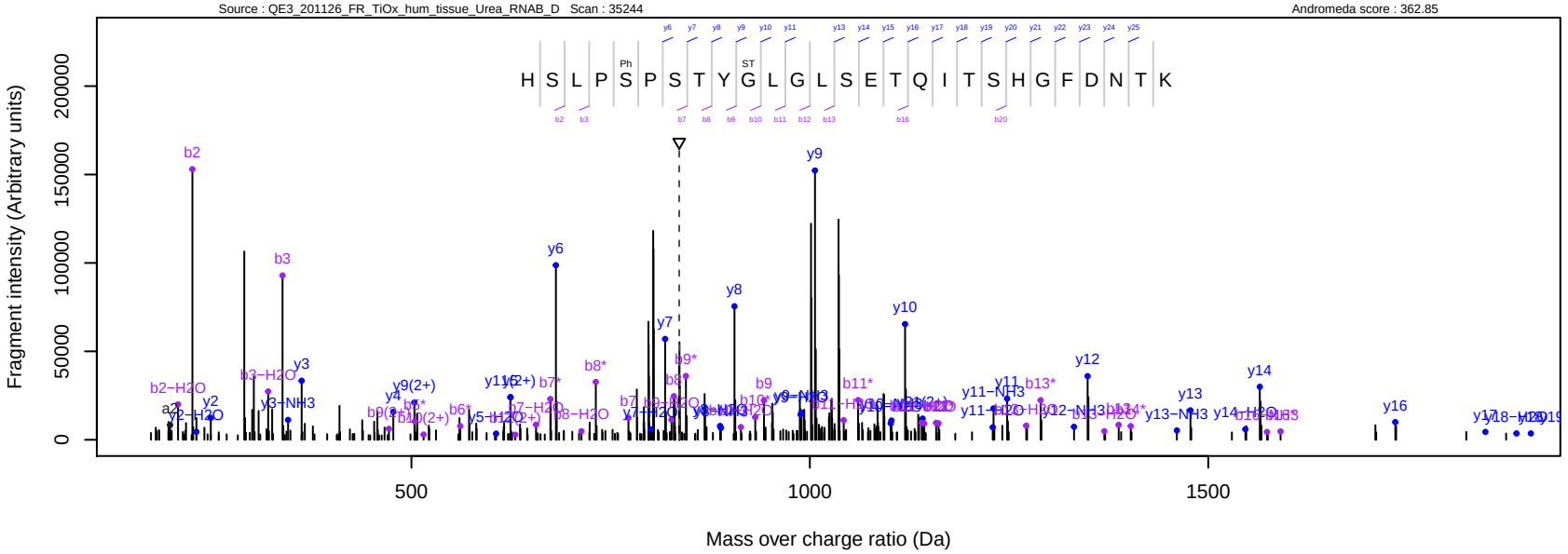
Andromeda score : 363.76



HSLPS(Phospho (STY))GLGLSETQITSHGFDNTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 35244

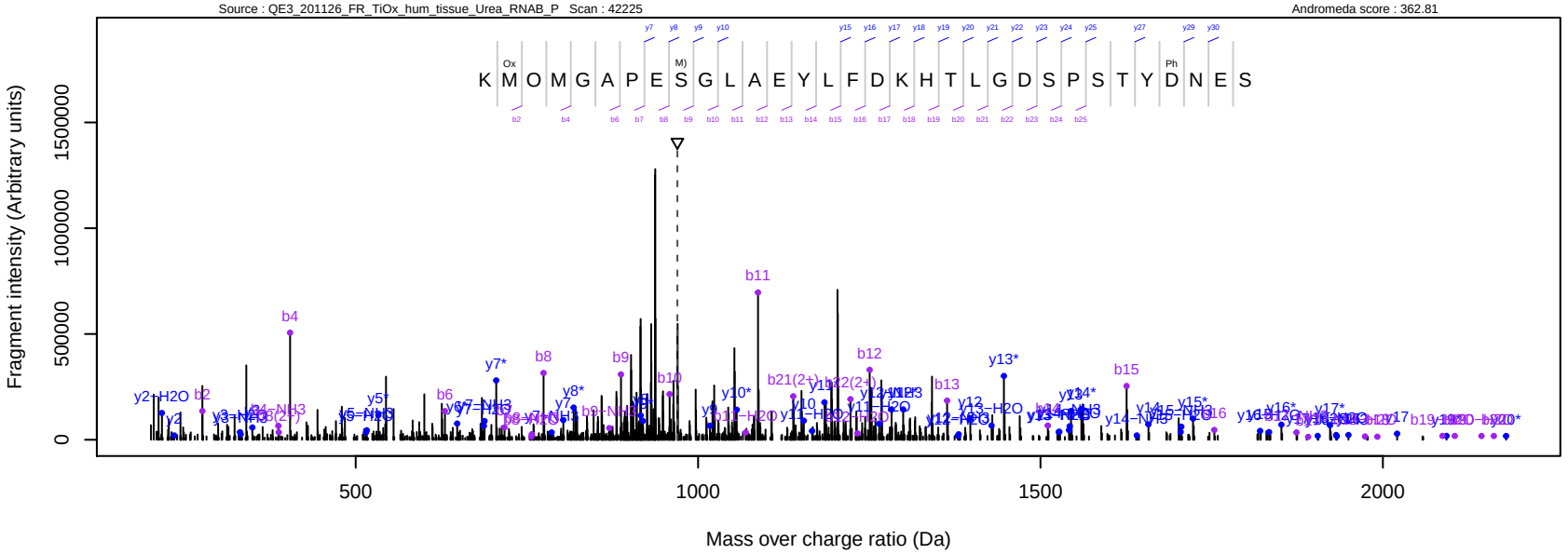
Andromeda score : 362.85



KM(Oxidation (M))GAPESGLAEYLFDKHTLGDS(Phospho (STY))DNES−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 42225

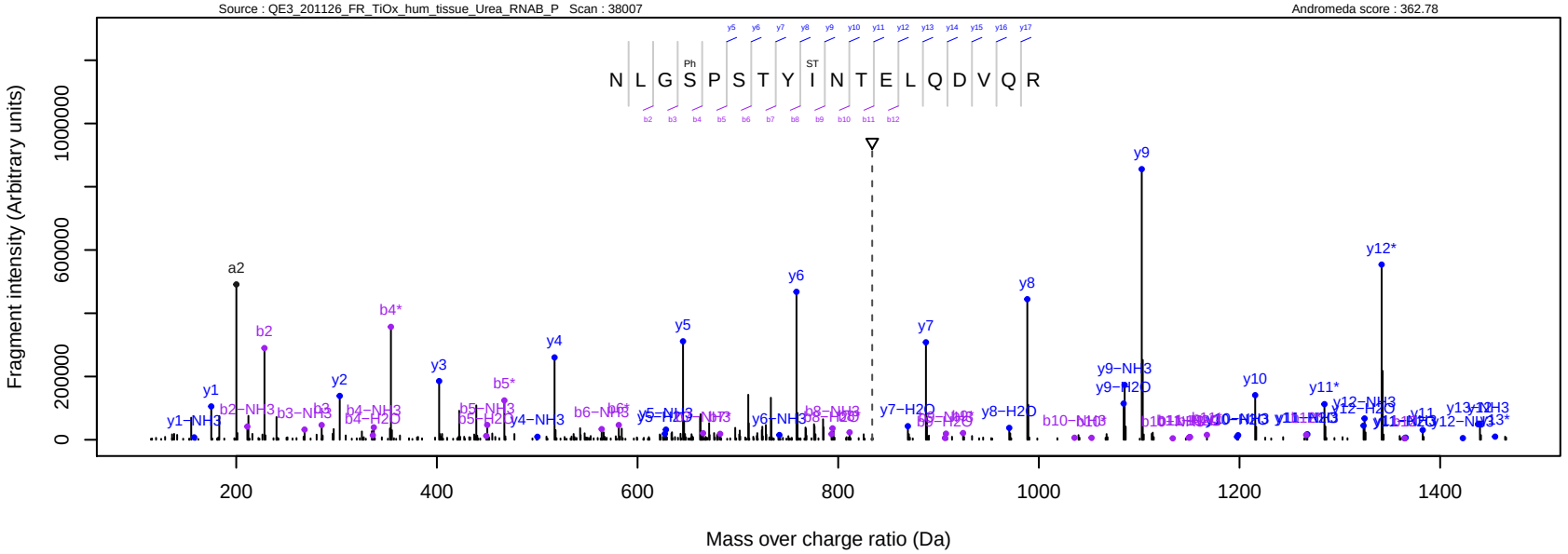
Andromeda score : 362.81



NLGS(Phospho (STY))INTELQDVQR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 38007

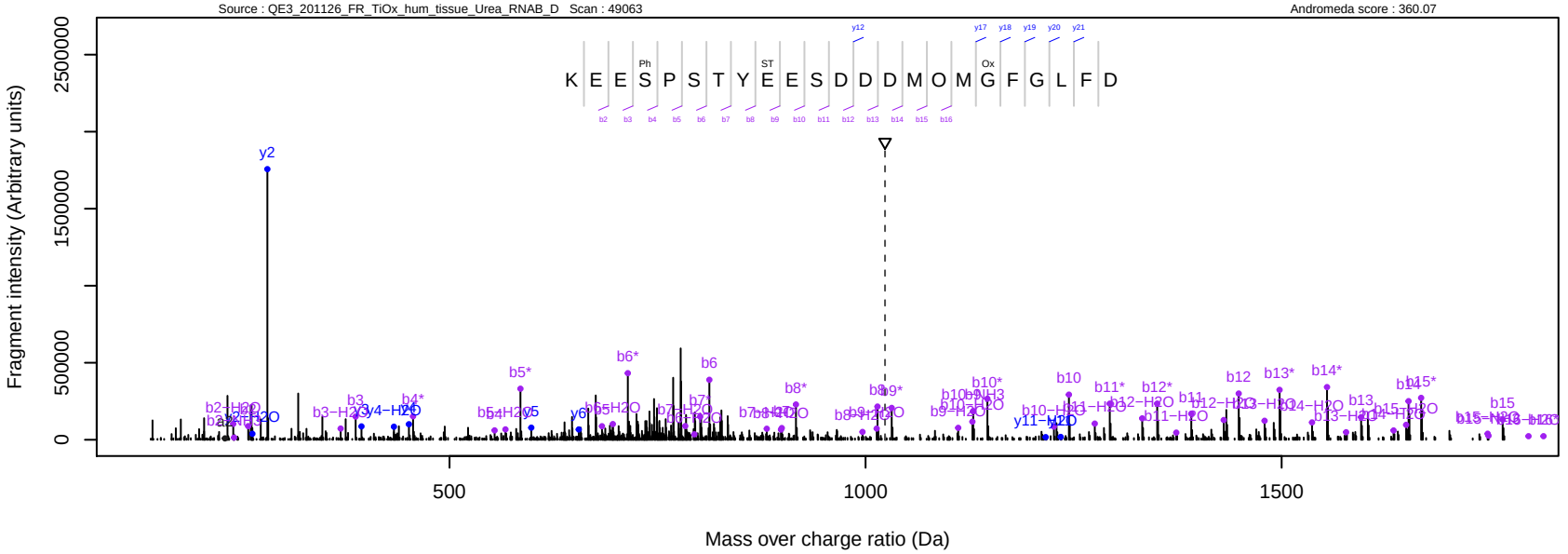
Andromeda score : 362.78



KEES(Phospho (STY))EESDDDM(Oxidation (M))GFGLFD−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 49063

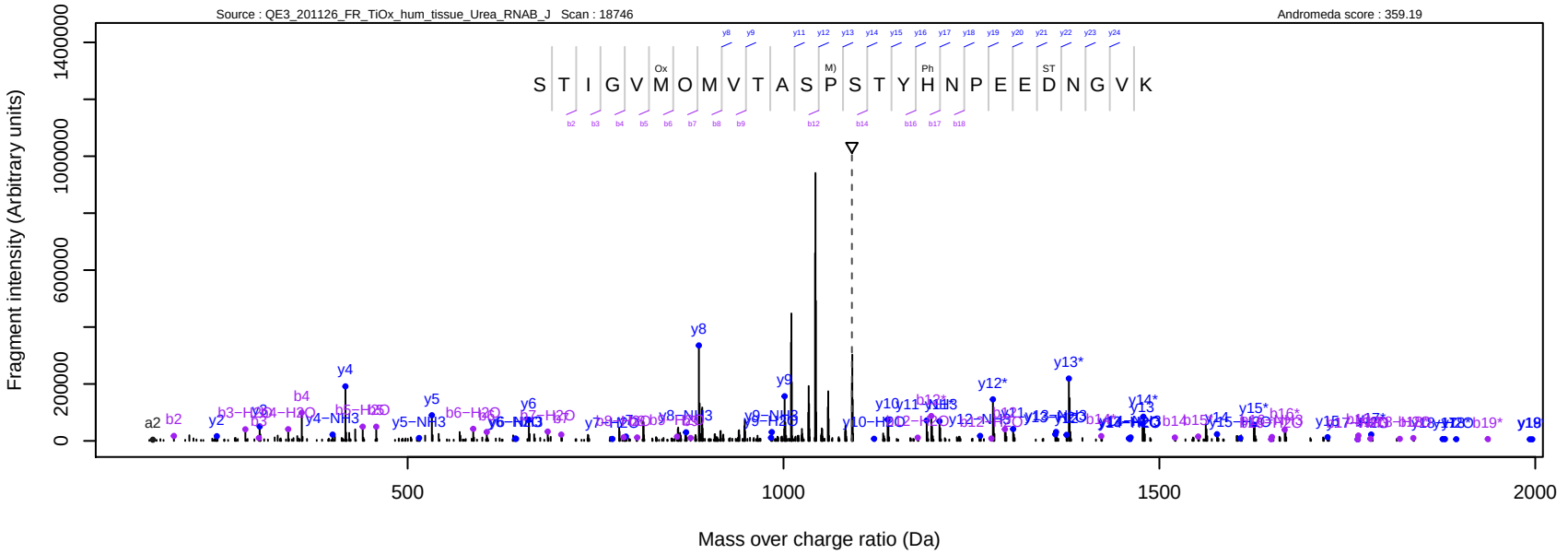
Andromeda score : 360.07



STIGVM(Oxidation (M))VTAS(Phospho (STY))HNPEEDNGVK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 18746

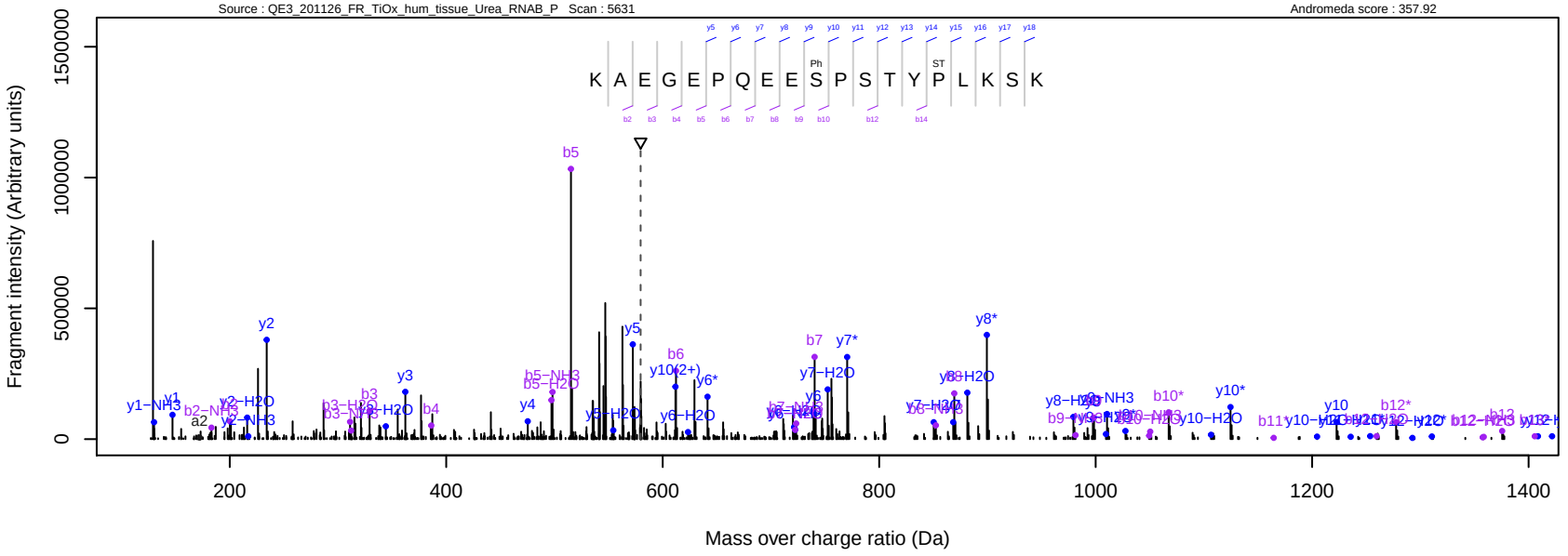
Andromeda score : 359.19

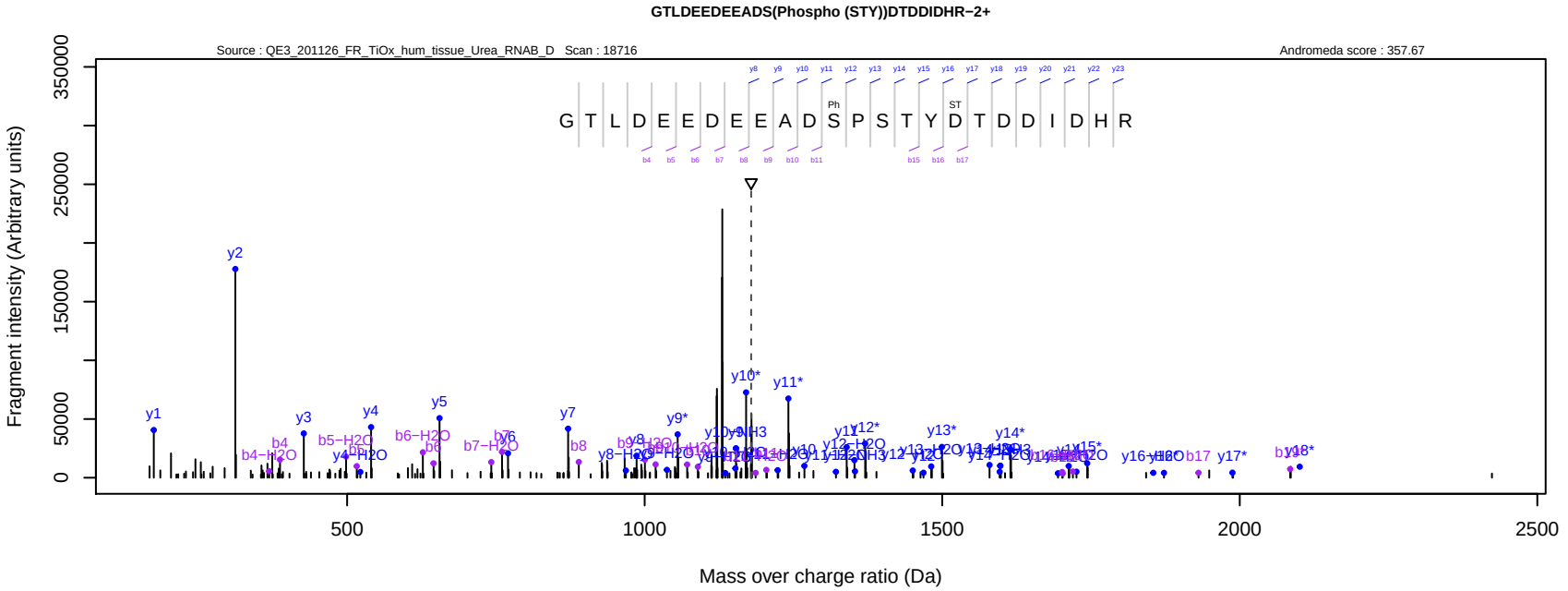


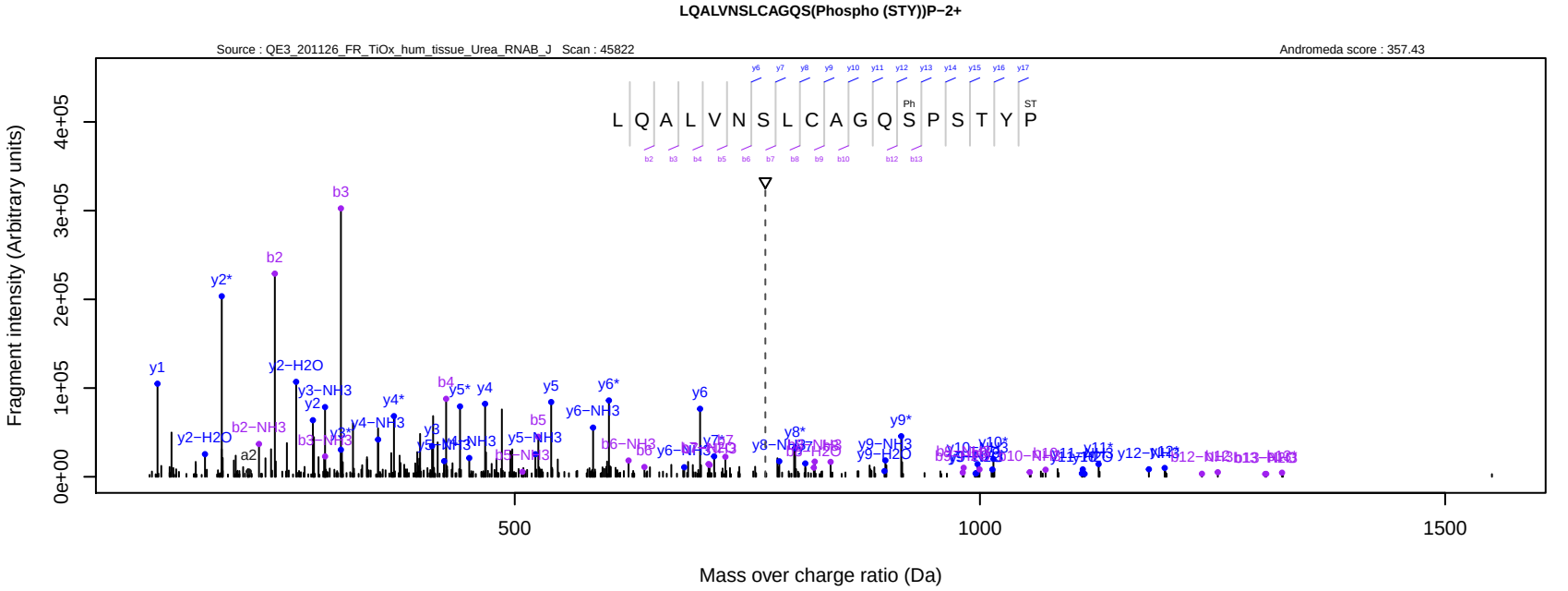
KAEGEPQEES(Phospho (STY))PLKSK−3+

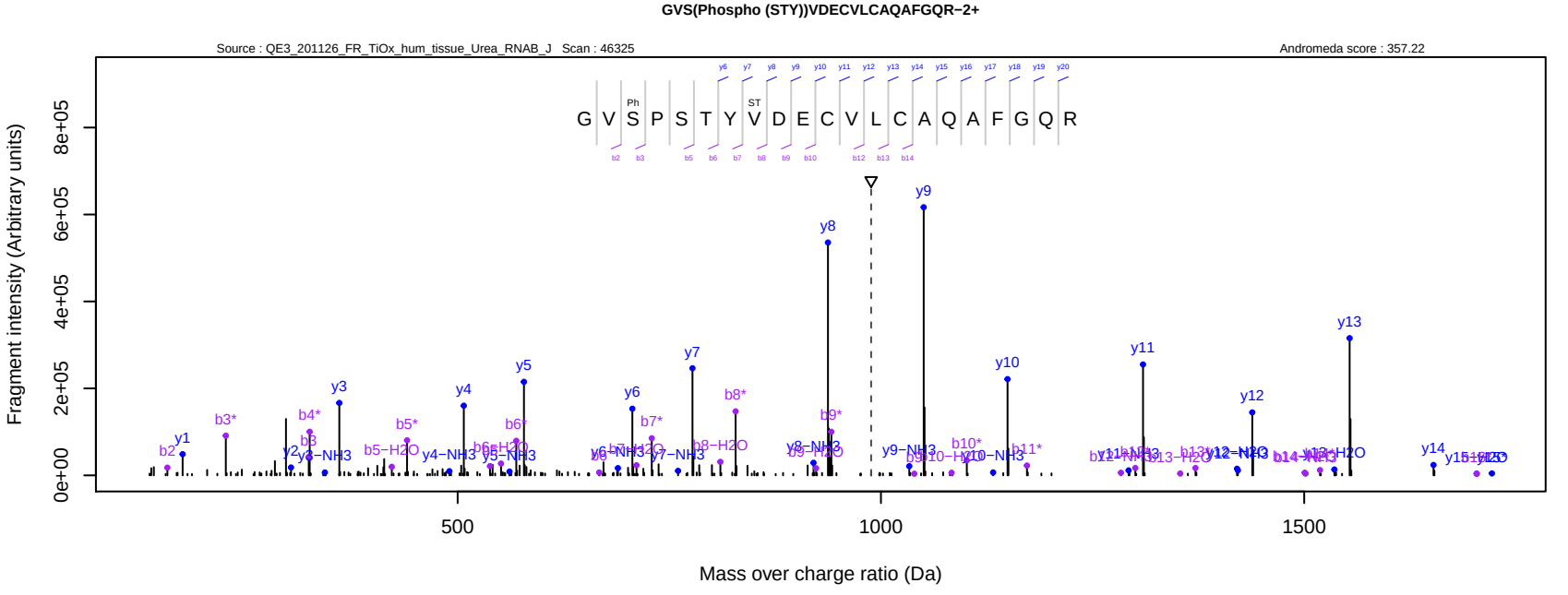
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 5631

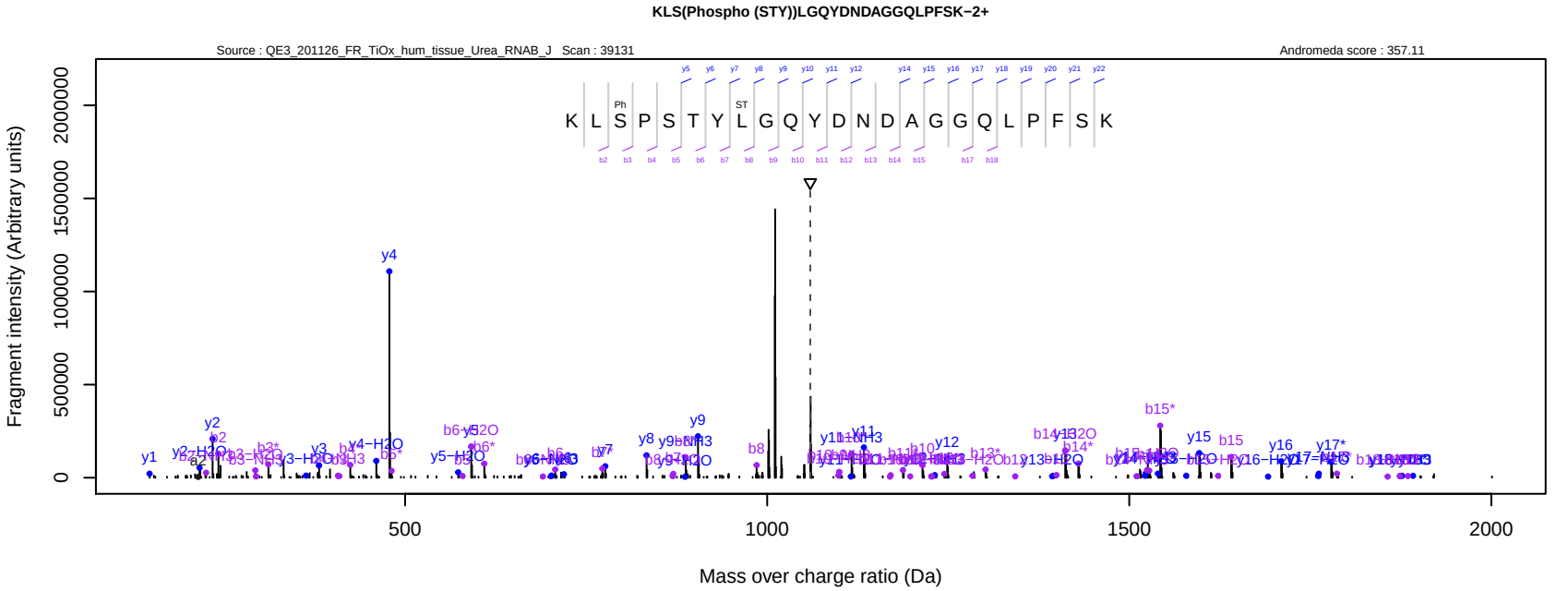
Andromeda score : 357.92

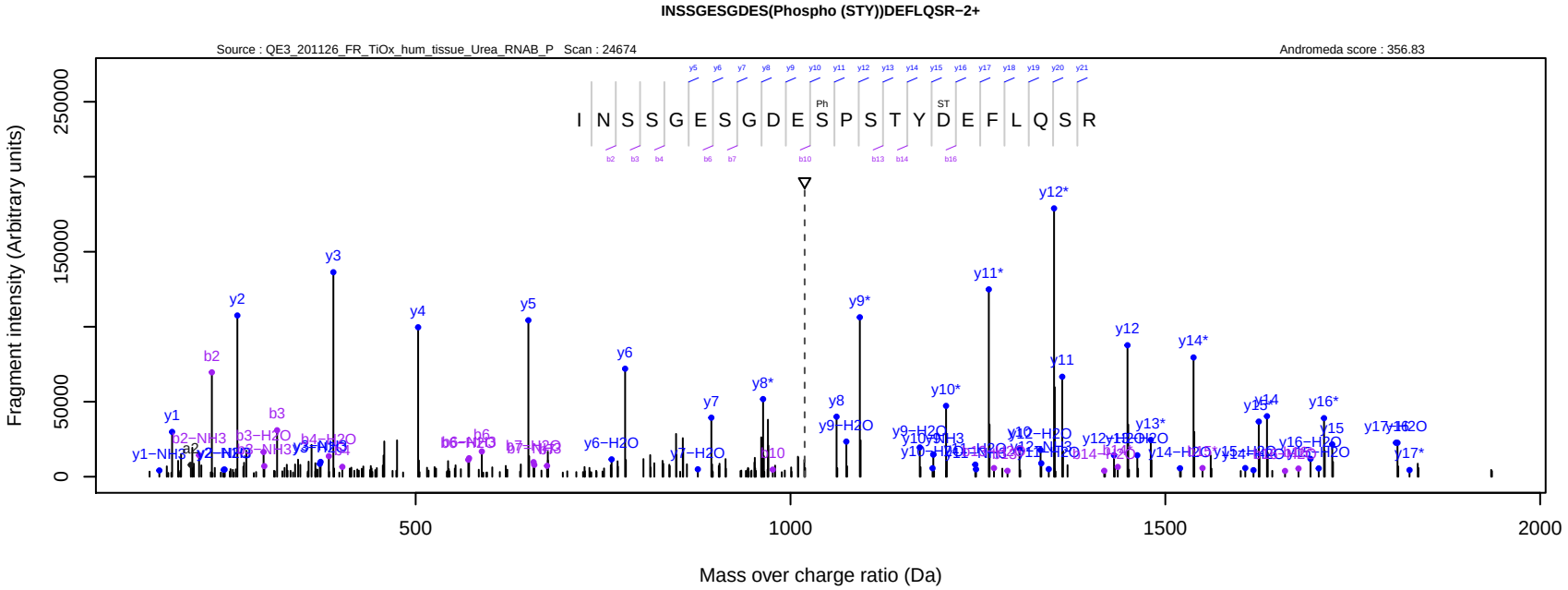


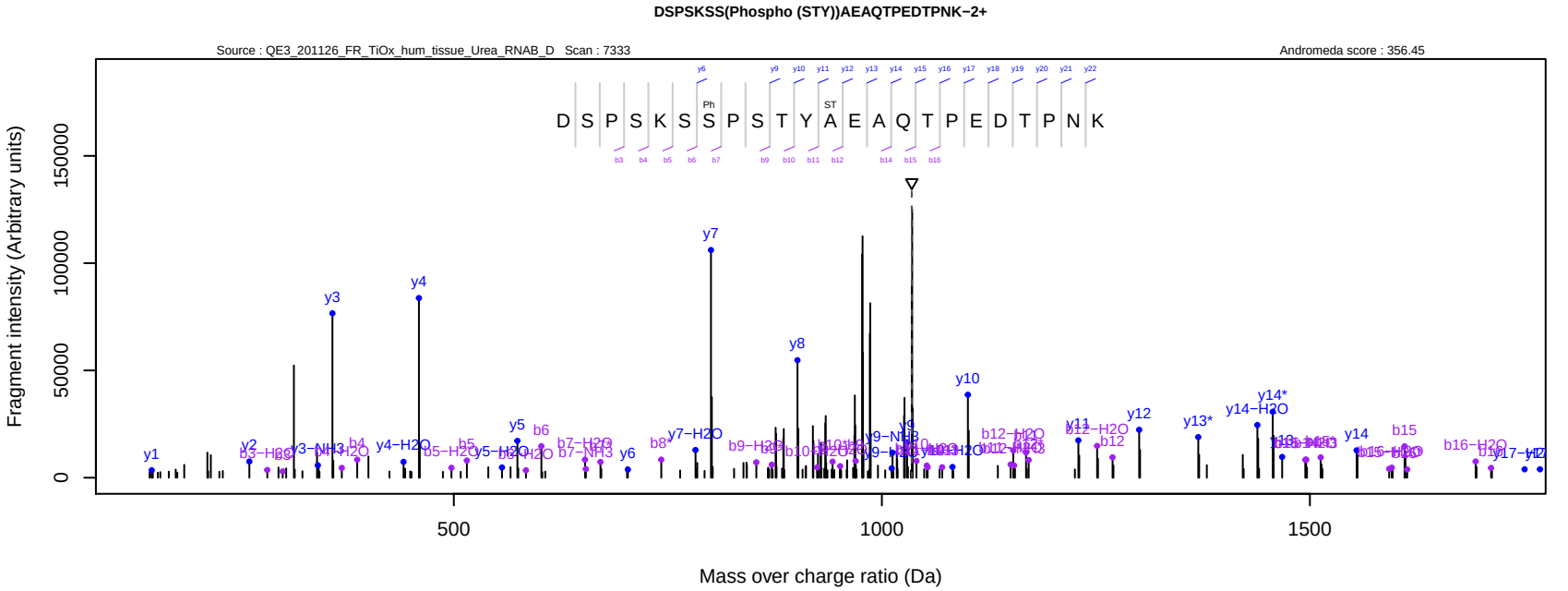

GTLDEEDEEADSPSTYDTDDIDHR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18716
Andromeda score : 357.67
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

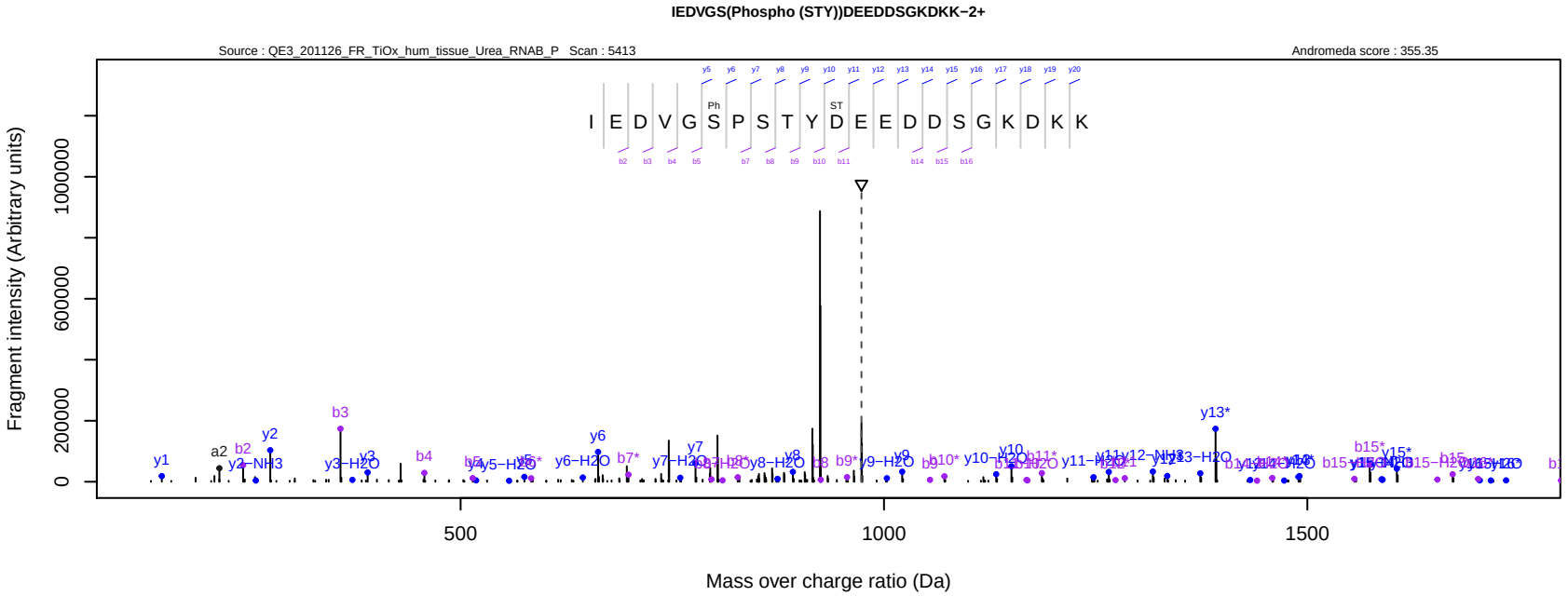

LQALVNSLCAGQSPSTYP−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 45822
Andromeda score : 357.43
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

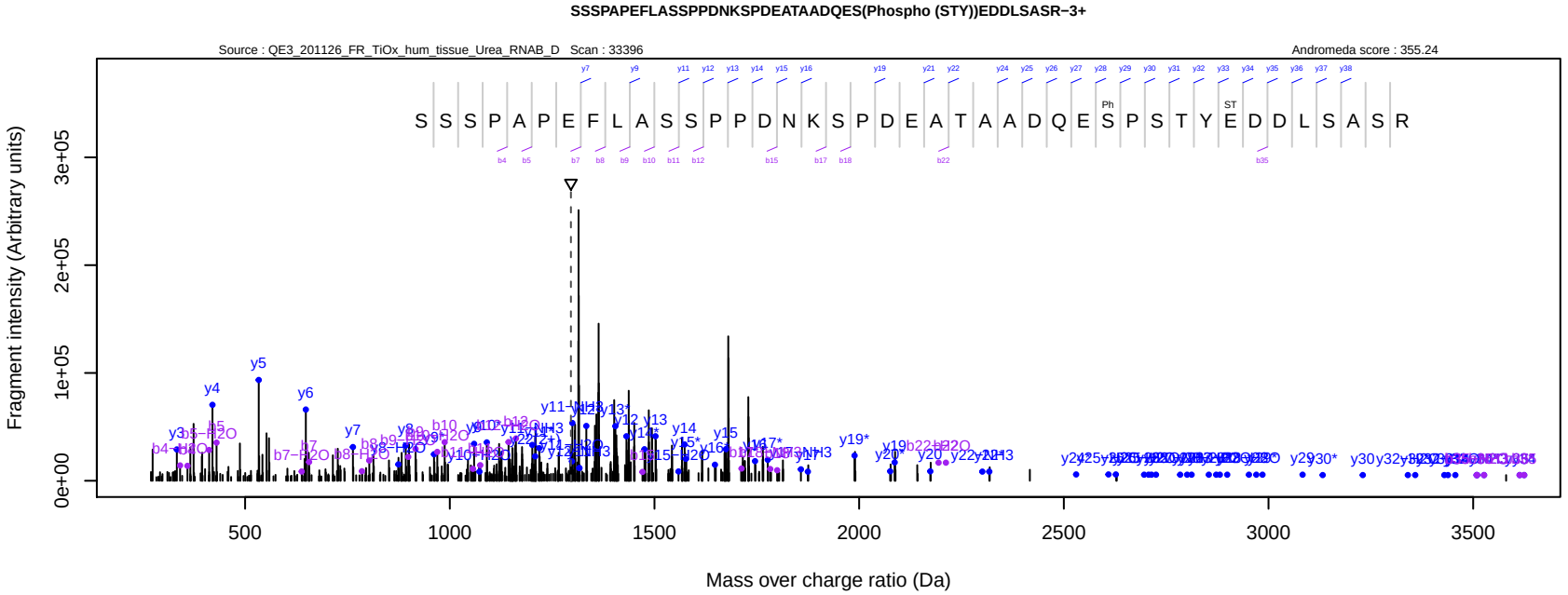

GVSPSTYVDECVLCAQAFGQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 46325
Andromeda score : 357.22
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

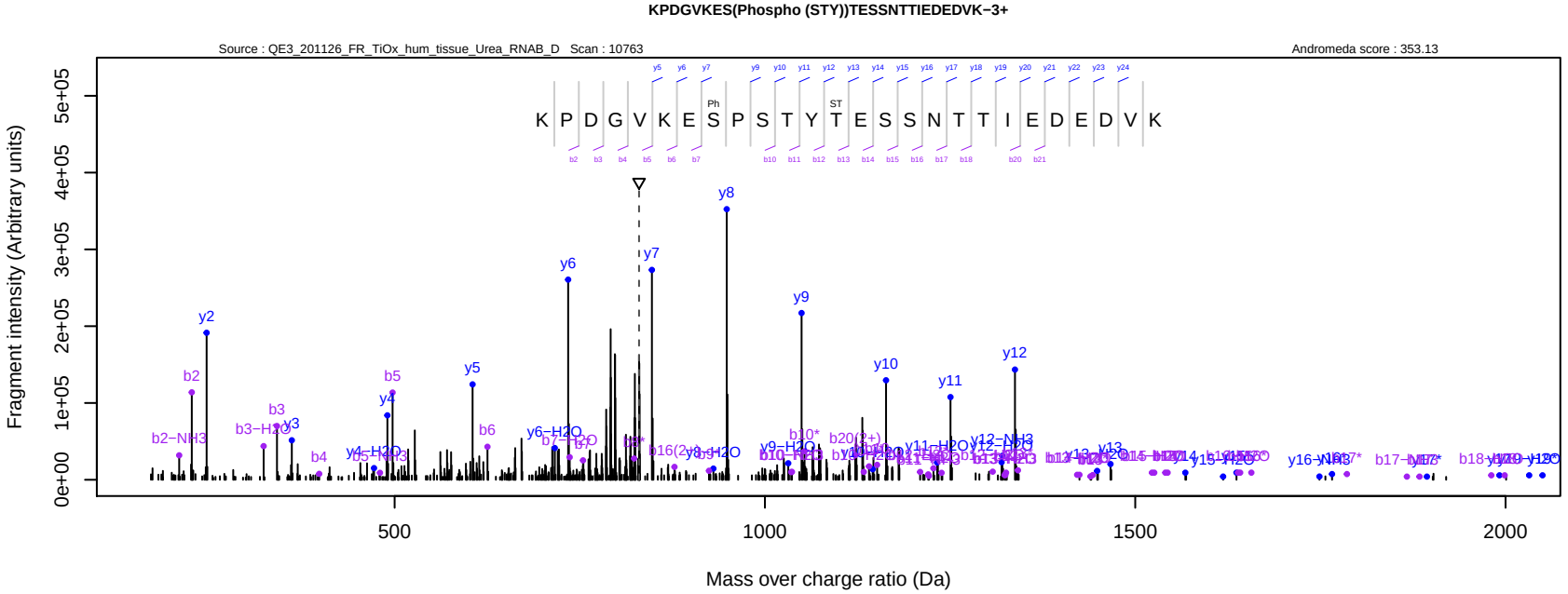

KLS(Phospho (STY))LGQYDNDAGGQLPFSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 39131
Andromeda score : 357.11
K L S P S T Y L G Q Y D N D A G G Q L P F S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

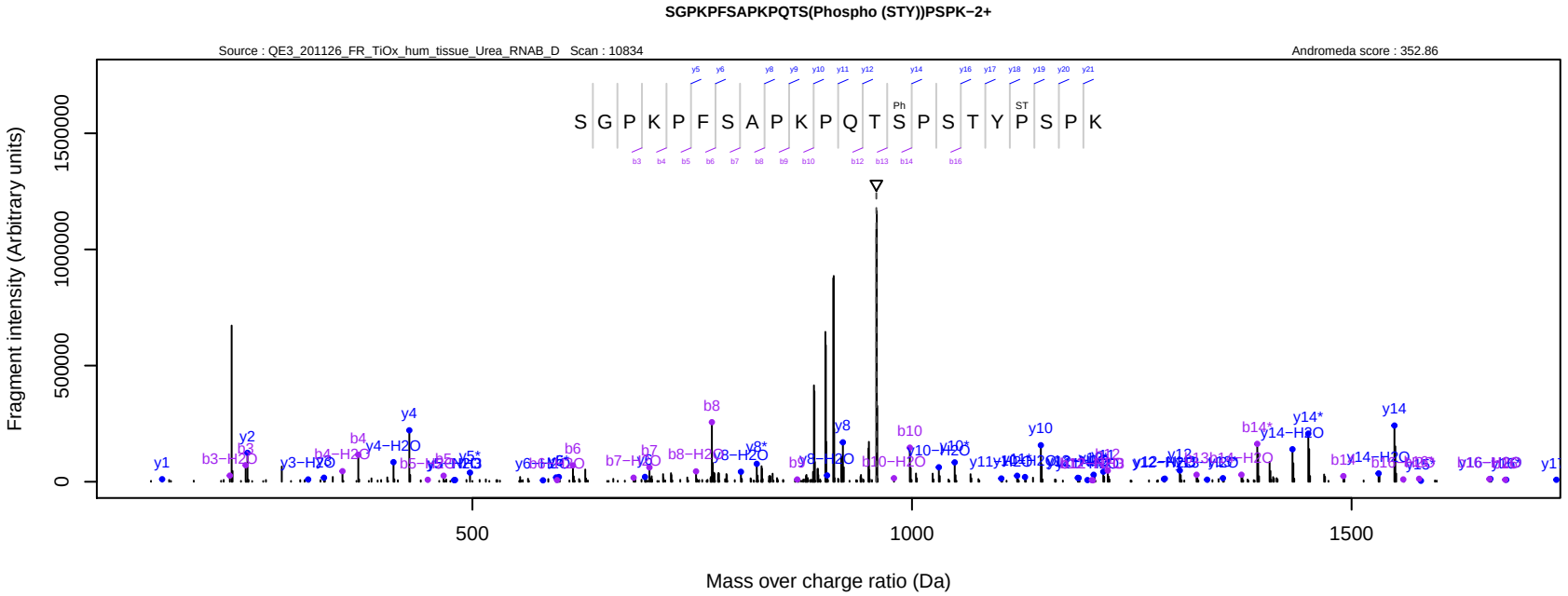

INSSGESGDES(Phospho (STY))DEFLQSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 24674
Andromeda score : 356.83
I N S S G E S G D E S P S T Y D E F L Q S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

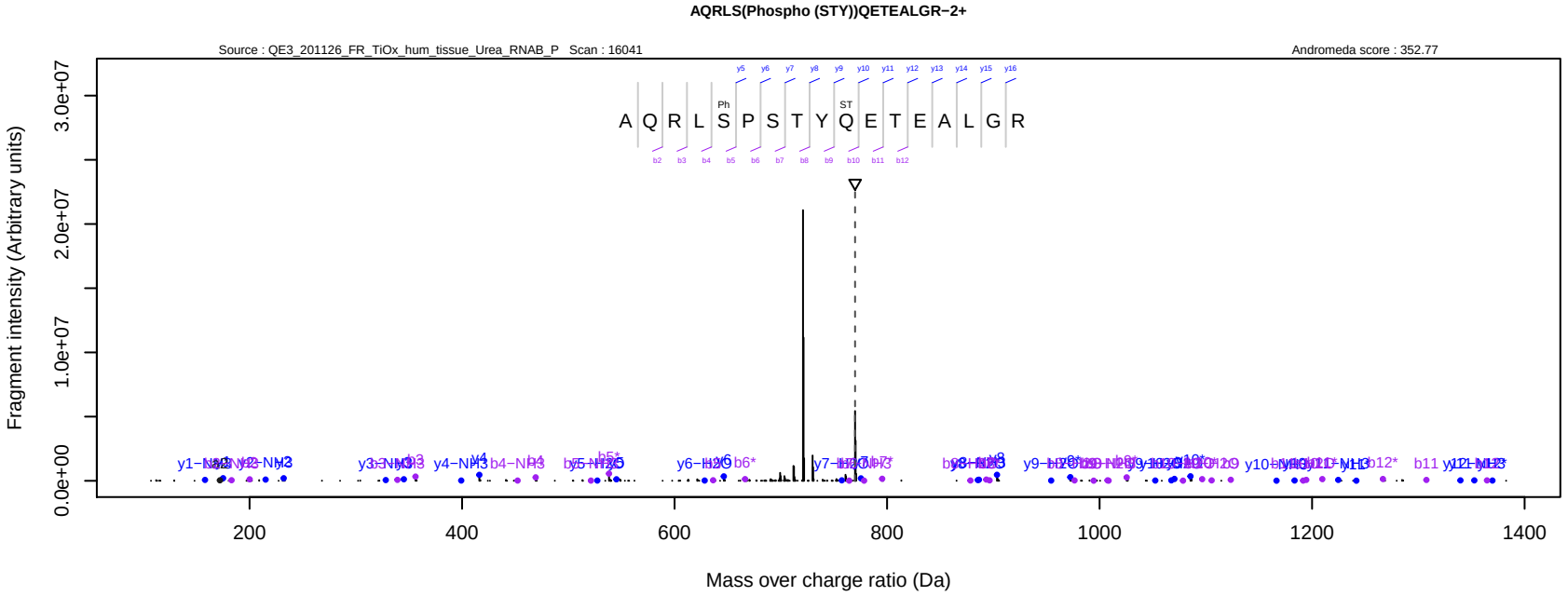

DSPSKSS(Phospho (STY))AEAQTPEDTPNK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 7333
Andromeda score : 356.45
D S P S K S S P S T Y A E A Q T P E D T P N K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

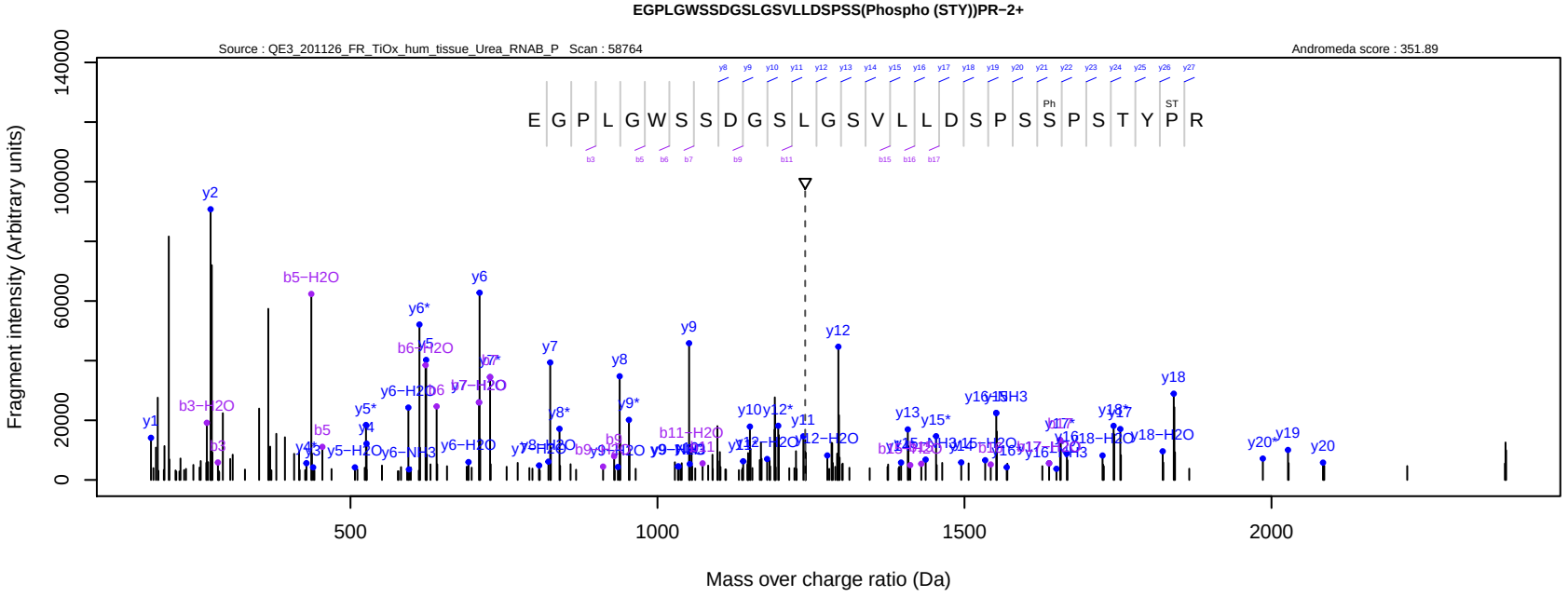

IEDVGS(Phospho (STY))DEEDDSGKDKK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 5413
Andromeda score : 355.35
I E D V G S P S T Y D E E D D S G K D K K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

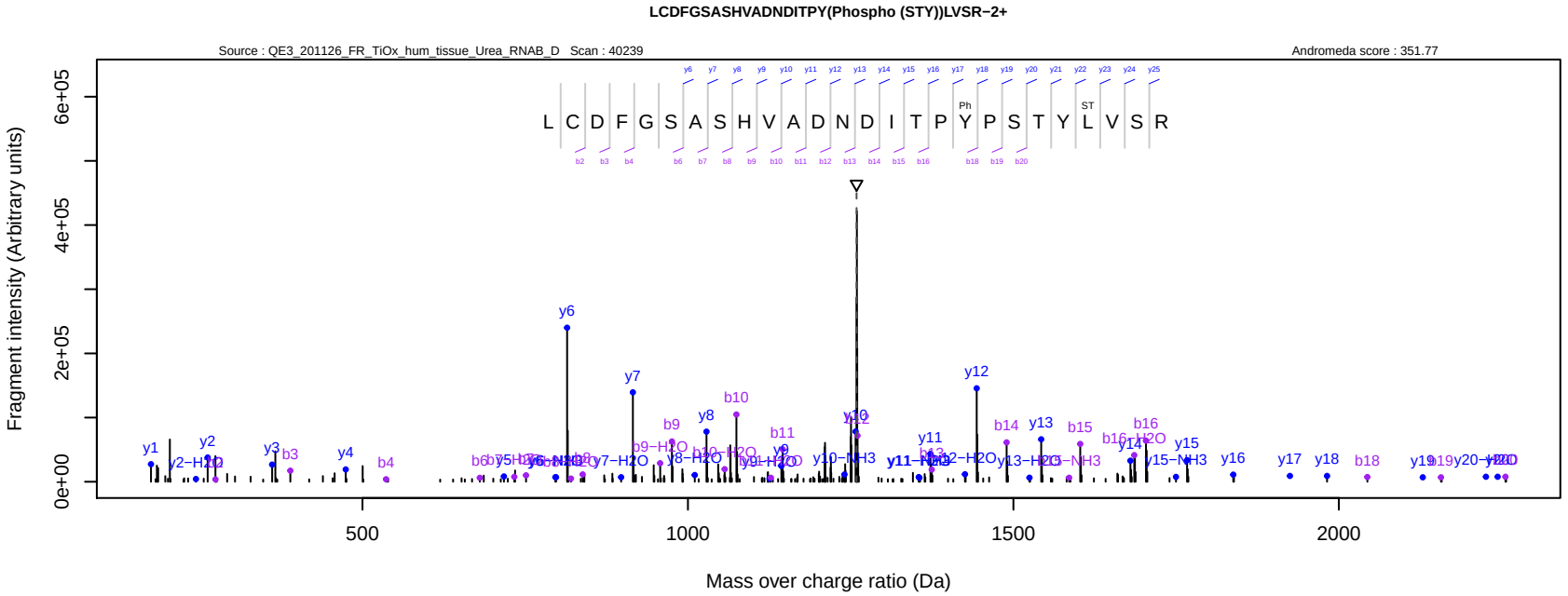

SSSPAPEFLASSPPDNKSPDEATAADQES(Phospho (STY))EDDLSASR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 33396
Andromeda score : 355.24
S S S P A P E F L A S S P P D N K S P D E A T A A D Q E S P S T Y E D D L S A S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

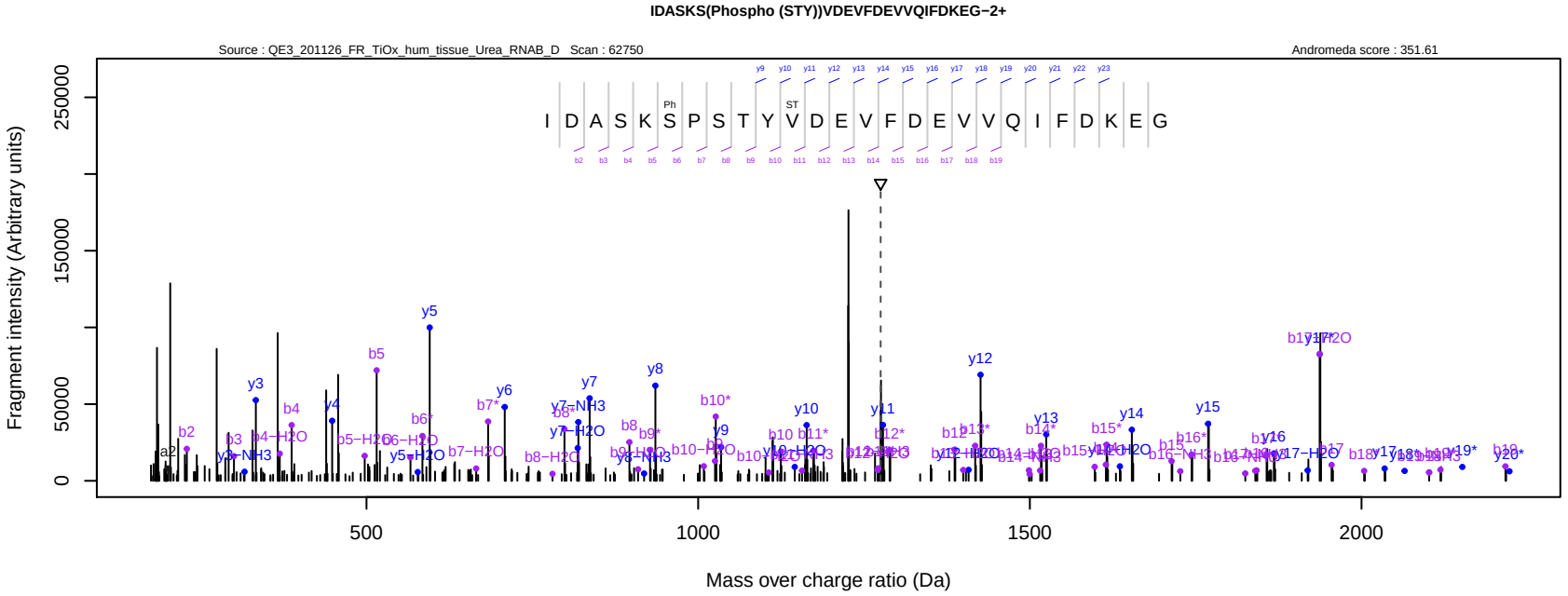

KPDGVKESPSTYTESSNTTIEDEDVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10763
Andromeda score : 353.13
K P D G V K E S P S T Y T E S S N T T I E D E D V K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

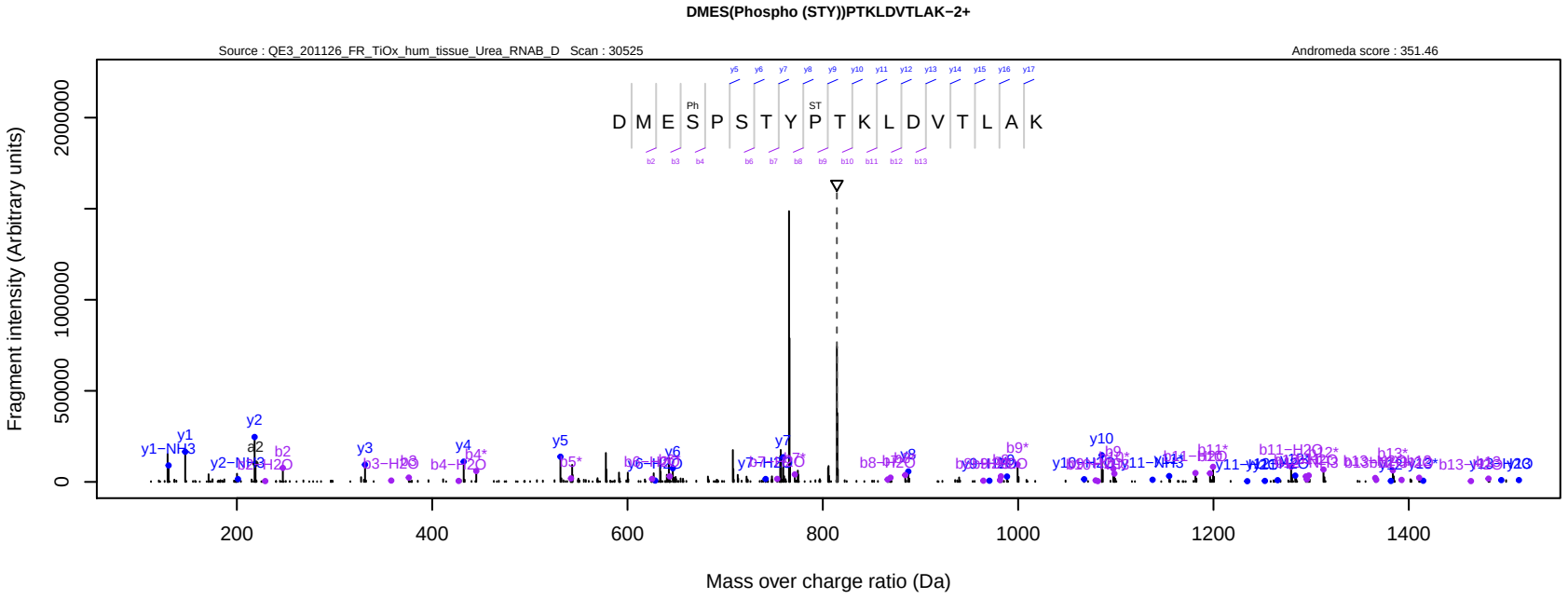

SGPKPFSAPKPQTS(Phospho (STY))PSPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10834
Andromeda score : 352.86
S G P K P F S A P K P Q T S P S T Y P S P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

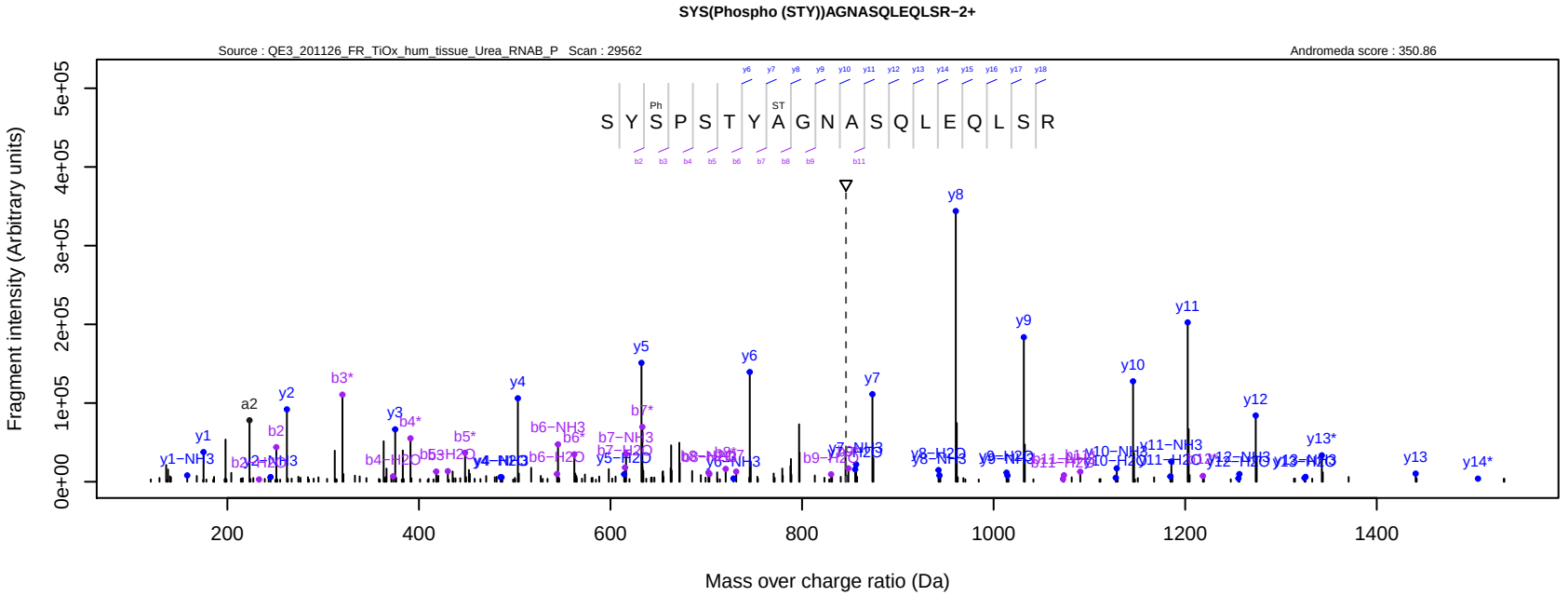

AQRLS(Phospho (STY))QETEALGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 16041
Andromeda score : 352.77
A Q R L S P S T Y Q E T E A L G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

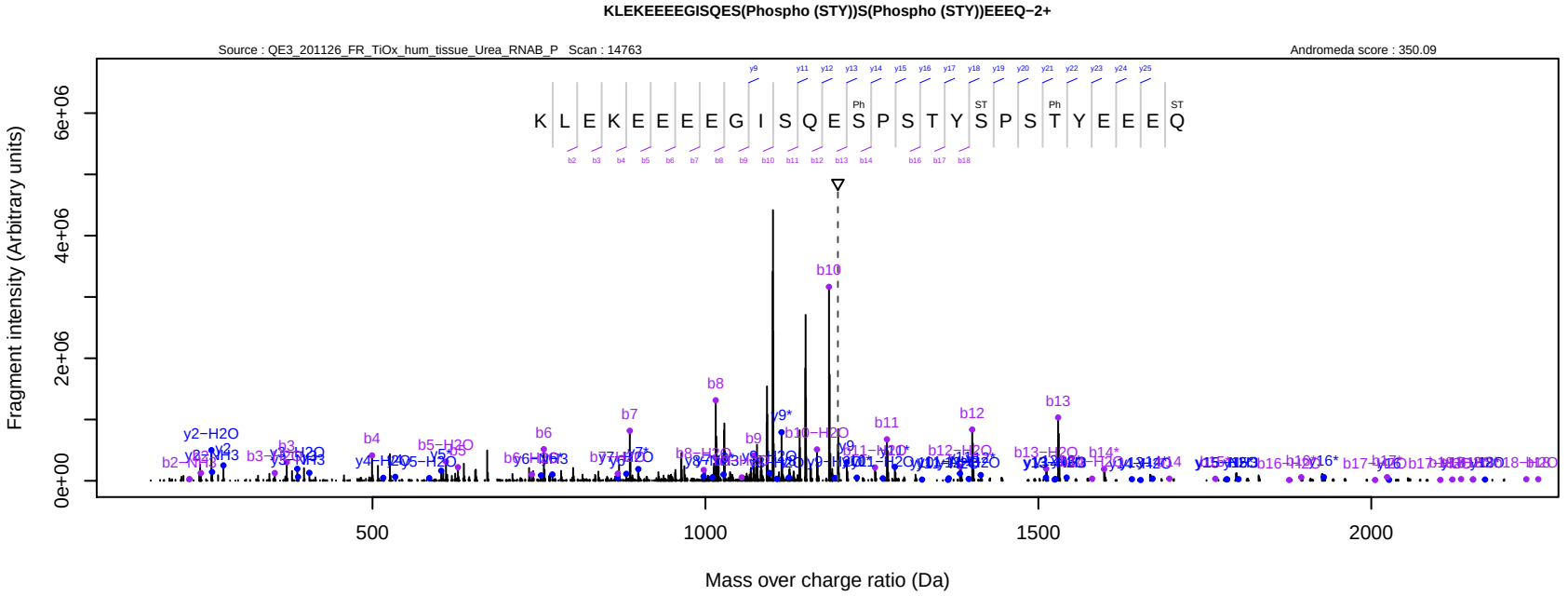

EGPLGWSSDGSLGSVLLDSPSS(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 58764
Andromeda score : 351.89
E G P L G W S S D G S L G S V L L D S P S S P S T Y P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

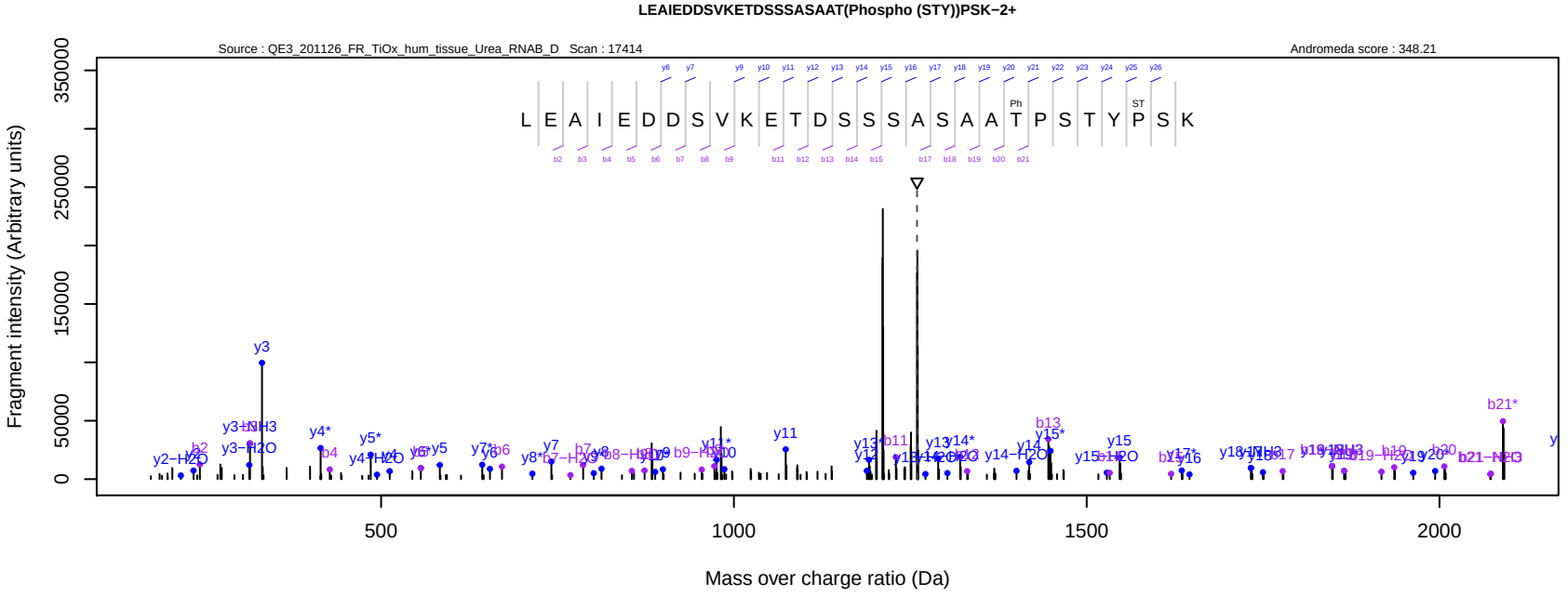

LCDFGSASHVADNDITPY(Phospho (STY))LVSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 40239
Andromeda score : 351.77
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

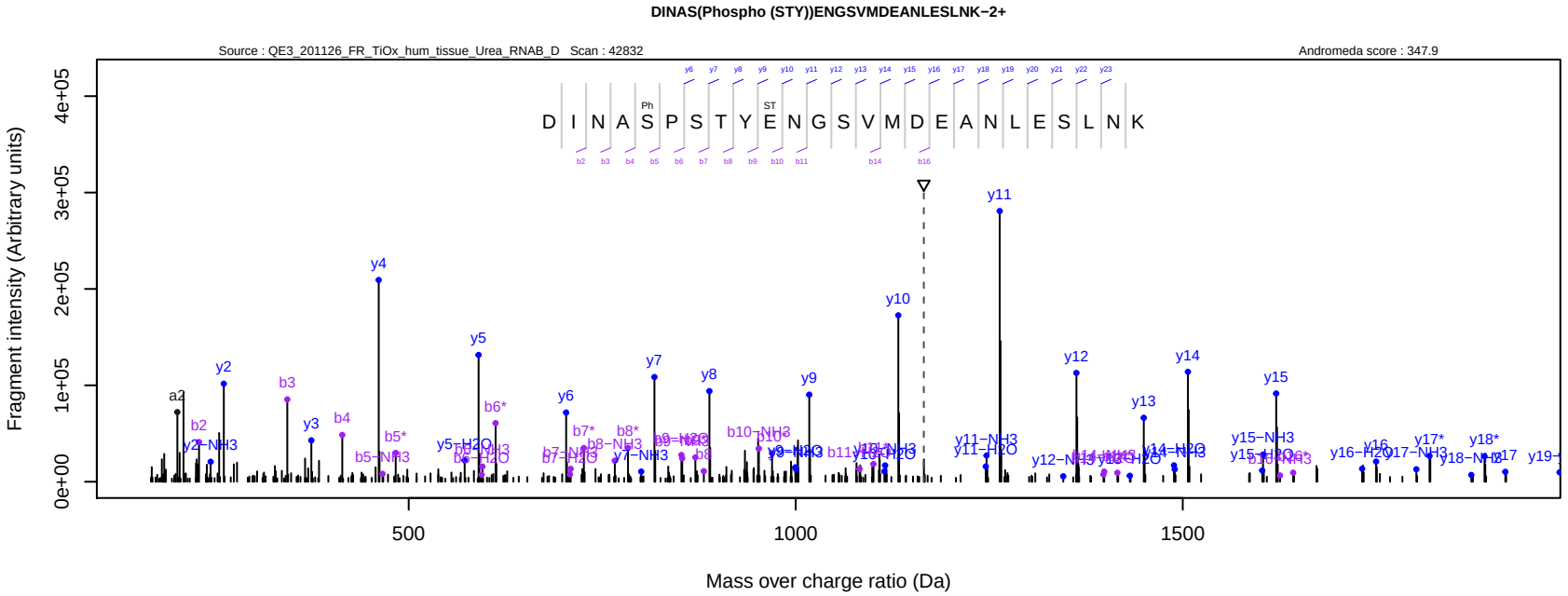

IDASKS(Phospho (STY))VDEVFDEVVQIFDKEG−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 62750
Andromeda score : 351.61
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

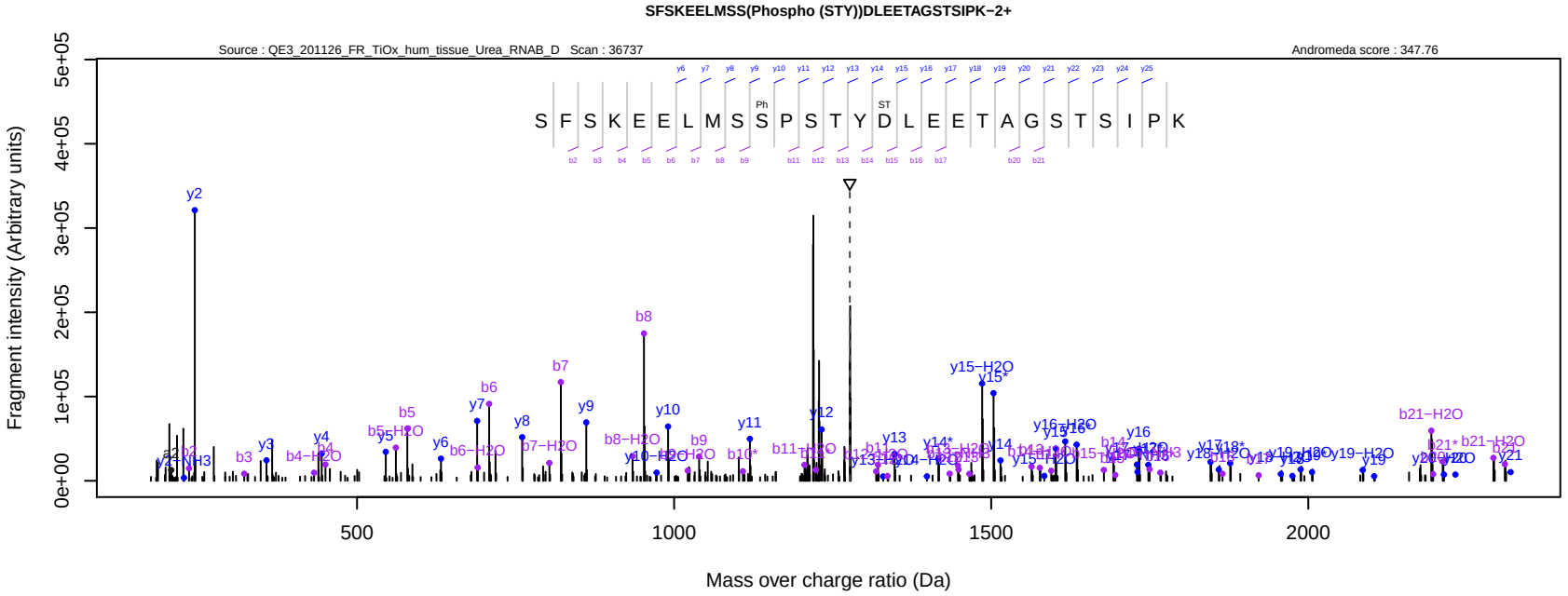

DMES(Phospho (STY))PTKLDVTLAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 30525
Andromeda score : 351.46
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

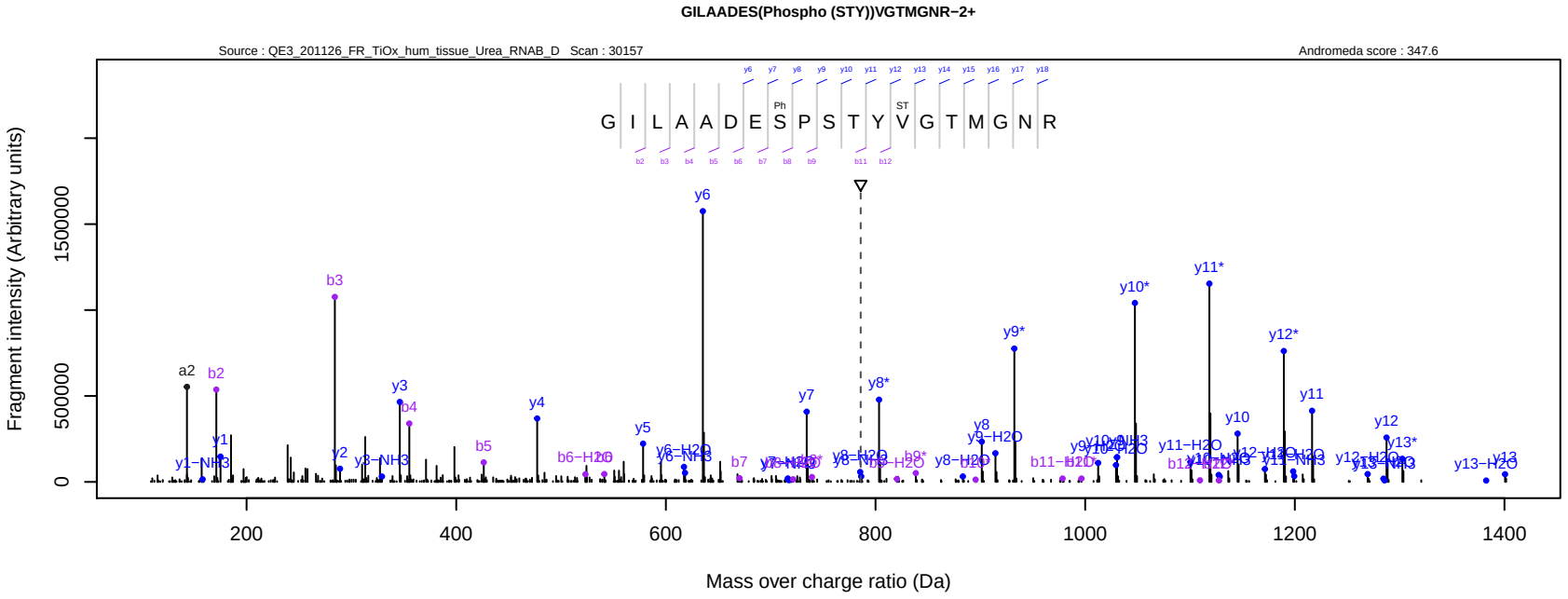

SYS(Phospho (STY))AGNASQLEQLSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 29562
Andromeda score : 350.86
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KLEKEEEEGISQES(Phospho (STY))S(Phospho (STY))EEEQ−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 14763
Andromeda score : 350.09
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LEAIEDDSVKETDSSSASAAT(Phospho (STY))PSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17414
Andromeda score : 348.21
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DINAS(Phospho (STY))ENGSVMDEANLESLNK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 42832
Andromeda score : 347.9
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

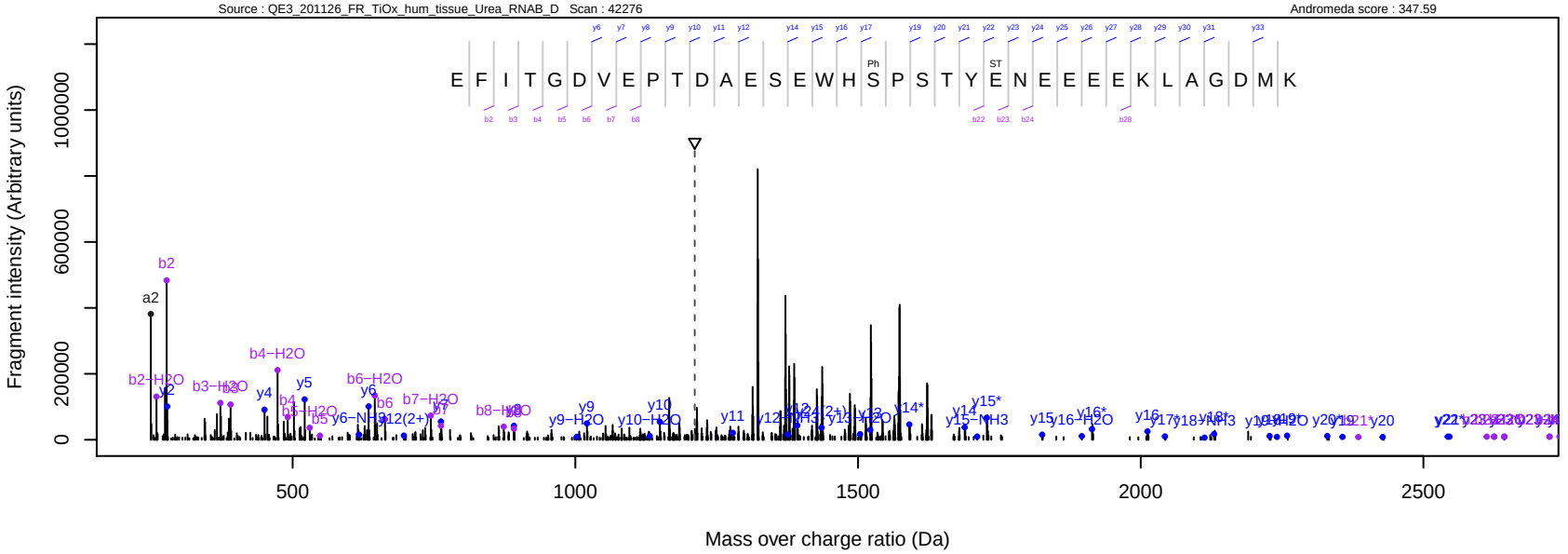

SFSKEELMSS(Phospho (STY))DLEETAGSTSIPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 36737
Andromeda score : 347.76
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GILAADES(Phospho (STY))VGTMGNR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 30157
Andromeda score : 347.6
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

EFITGDVEPTDAESEWHS(Phospho (STY))ENEEEEKLAGDMK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 42276

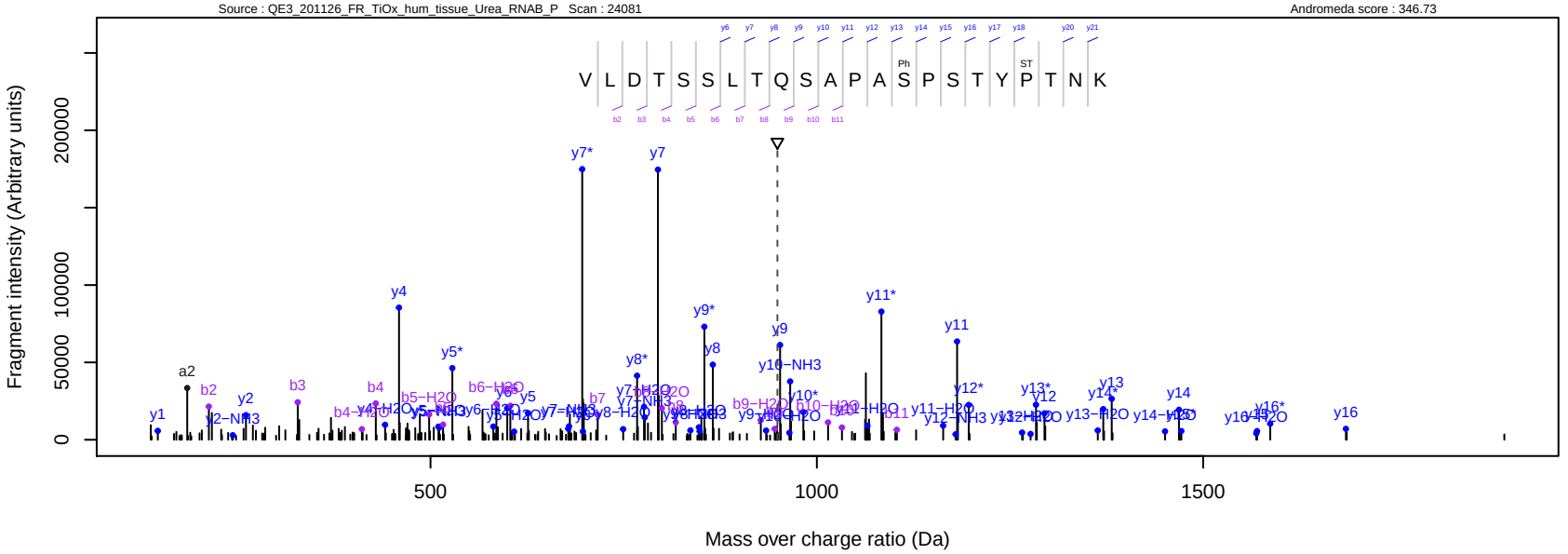
Andromeda score : 347.59



VLDTSSLTQSAPAS(Phospho (STY))PTNK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 24081

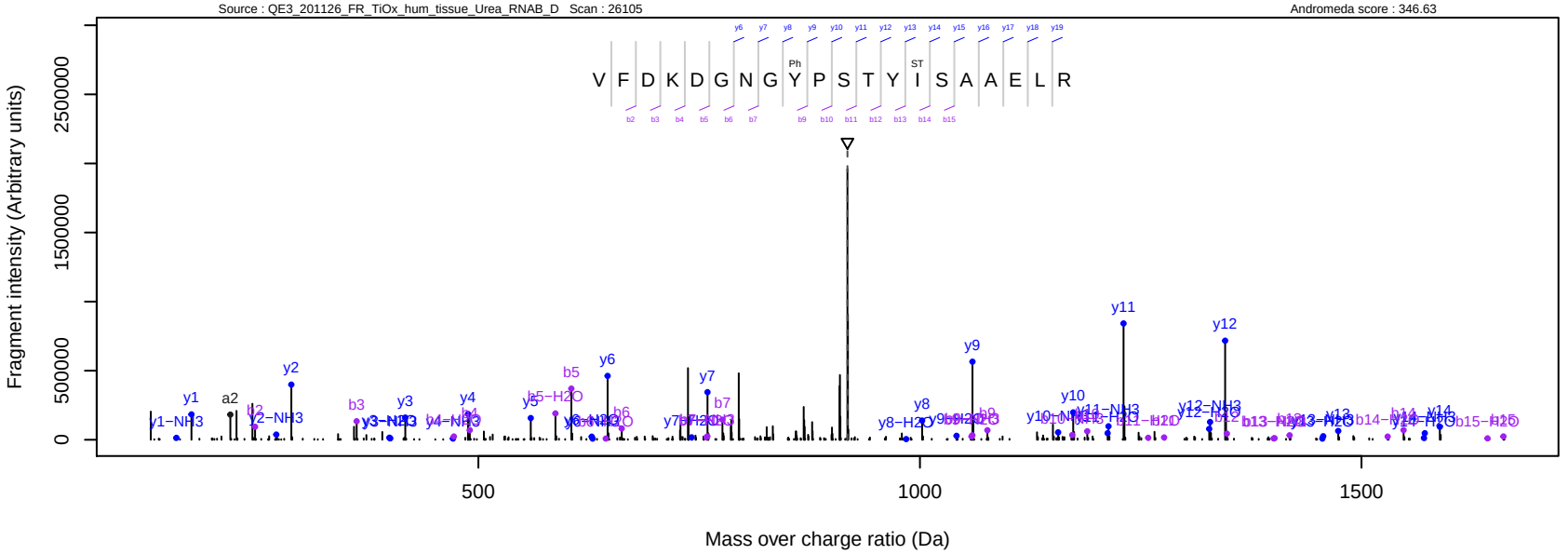
Andromeda score : 346.73



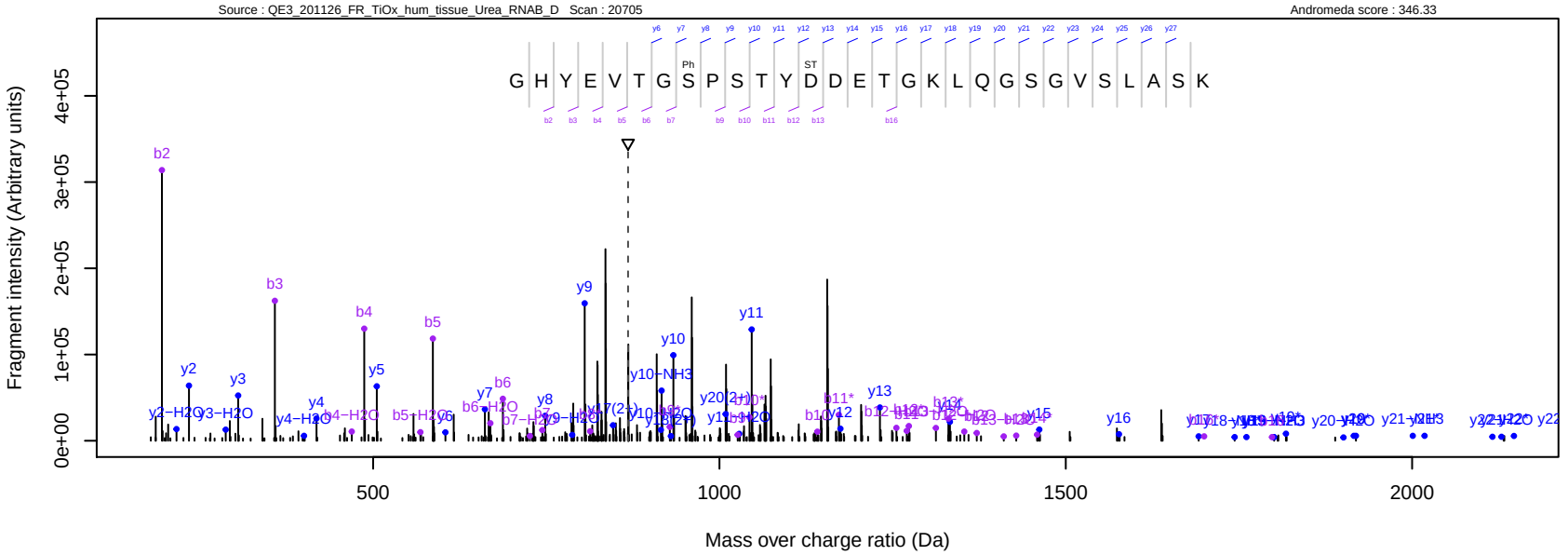
VFDKDGNGY(Phospho (STY))ISAAELR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26105

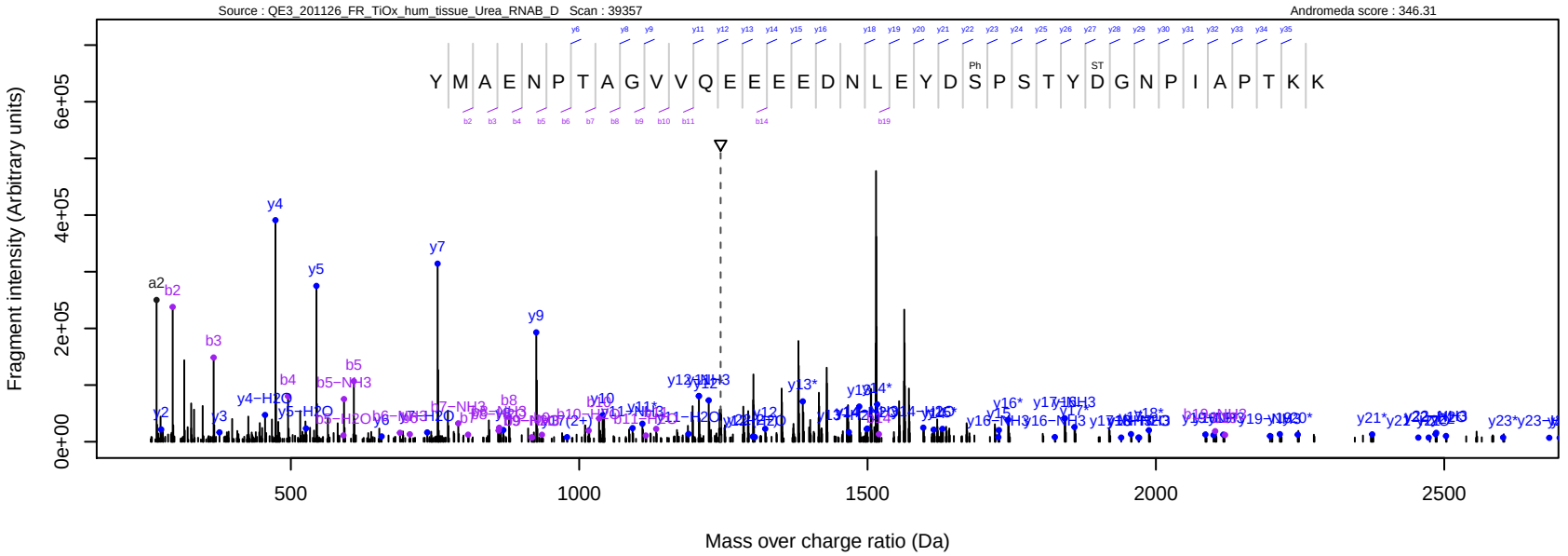
Andromeda score : 346.63



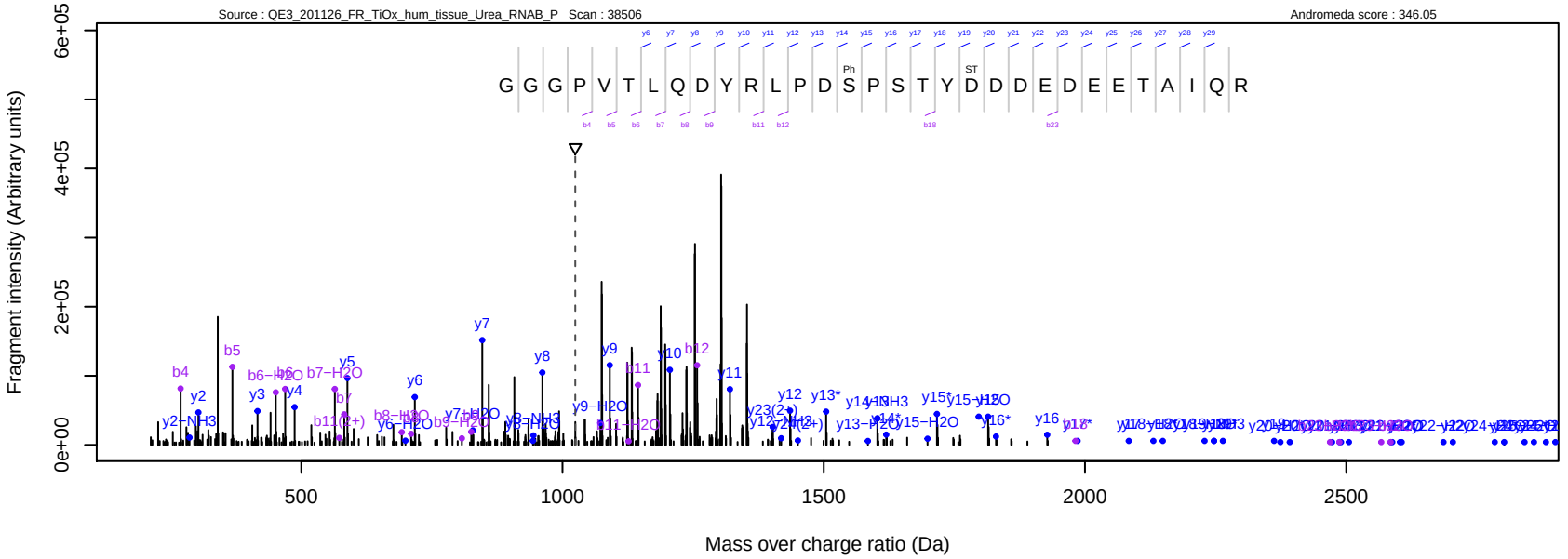
GHYEVTGS(Phospho (STY))DDETGKLQGSGVSLASK−3+



YMAENPTAGVVQEEEEDNLEYDS(Phospho (STY))DGNPIAPTKK−3+



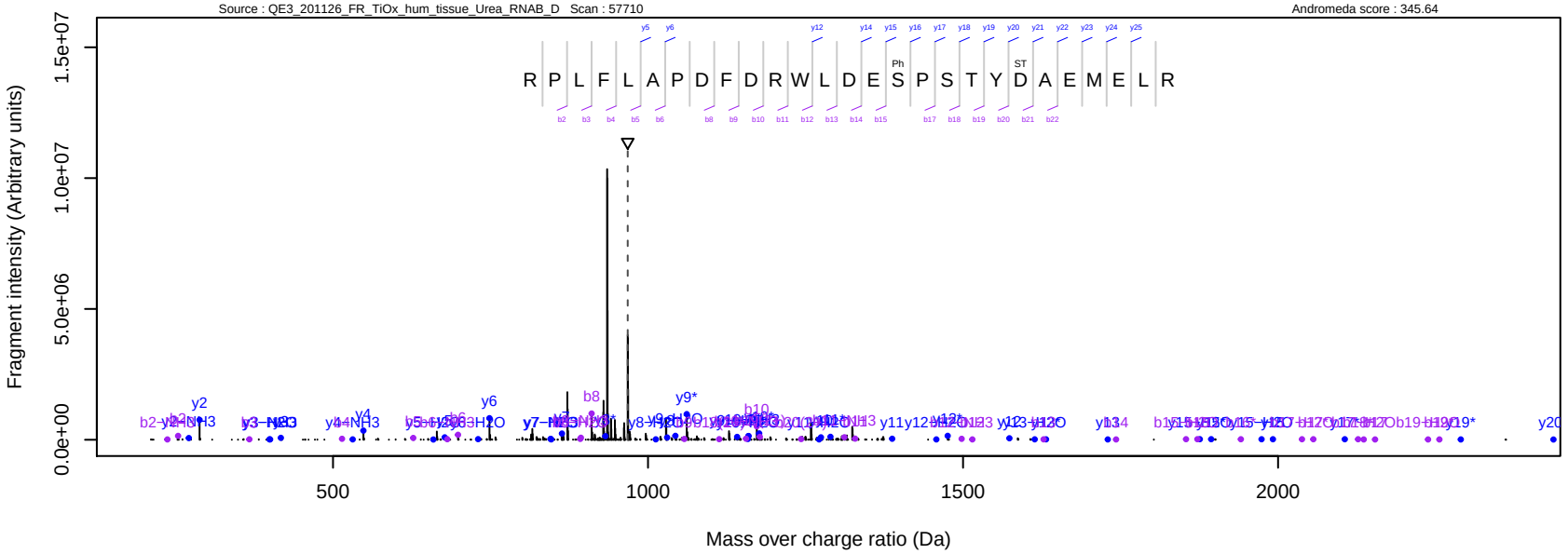
GGGPVTLQDYRLPDS(Phospho (STY))DDDEDEETAIQR−3+



RPLFLAPDFDRWLDES(Phospho (STY))DAEMELR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 57710

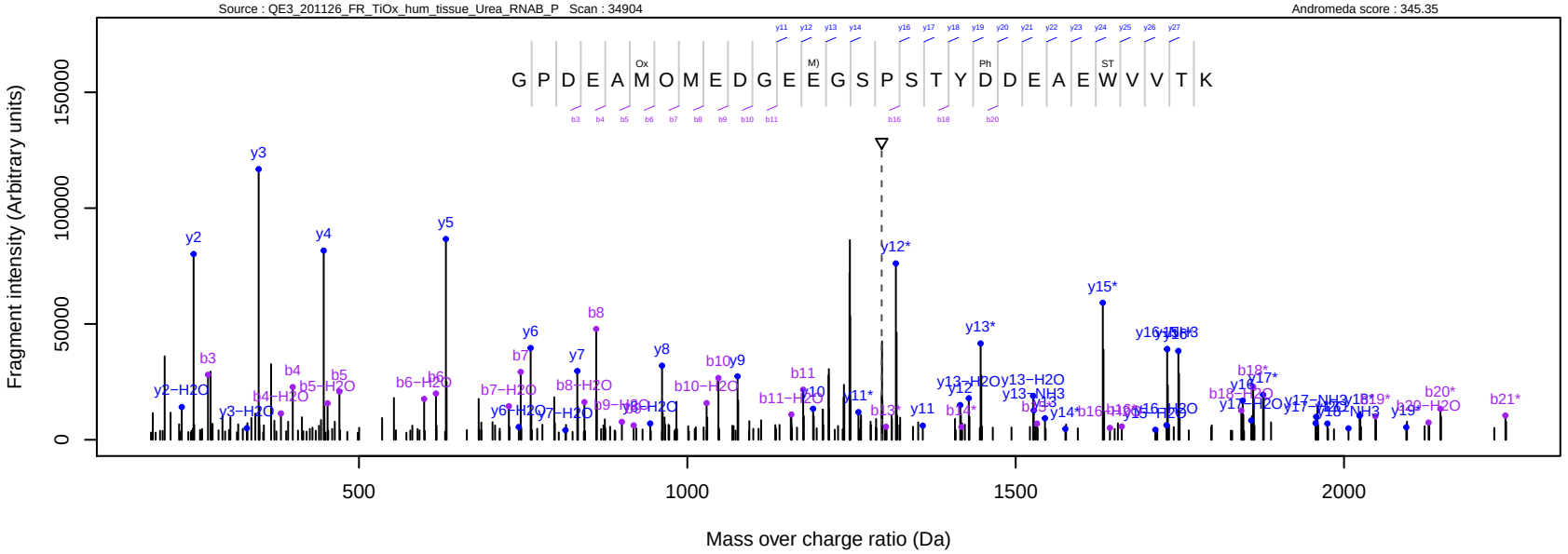
Andromeda score : 345.64



GPDEAM(Oxidation (M))EDGEEGS(Phospho (STY))DDEAEWVVTK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 34904

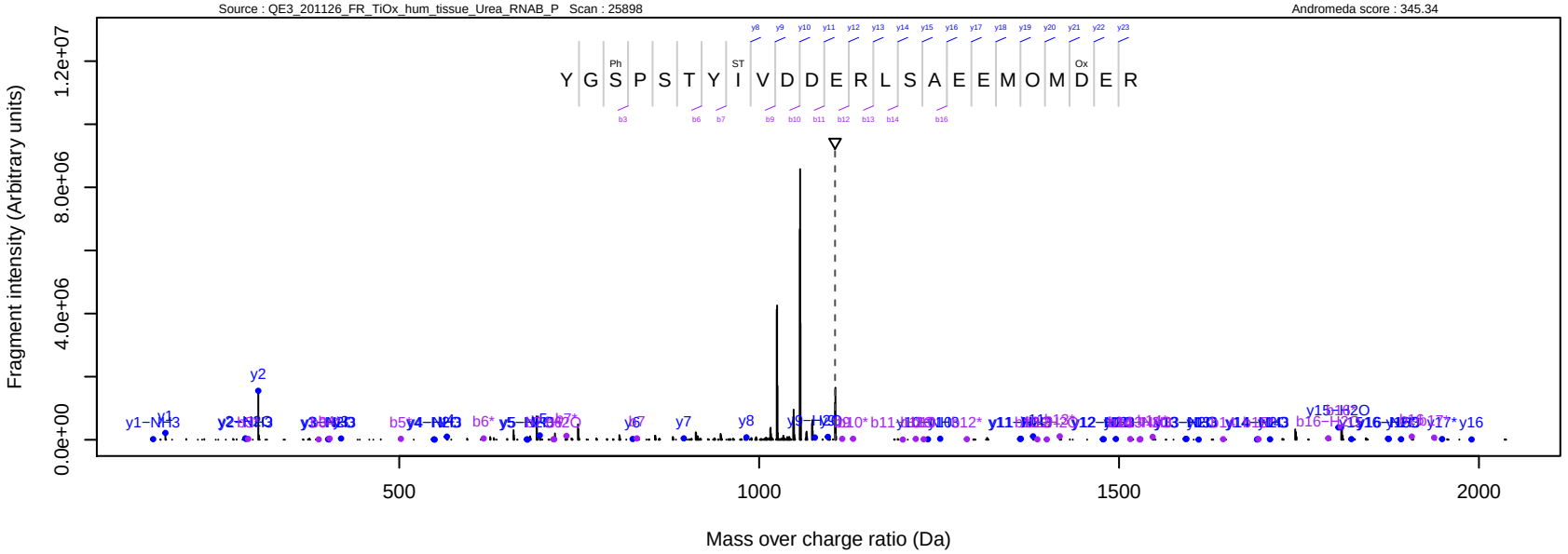
Andromeda score : 345.35



YGS(Phospho (STY))IVDDERLSAEEMOMDER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 25898

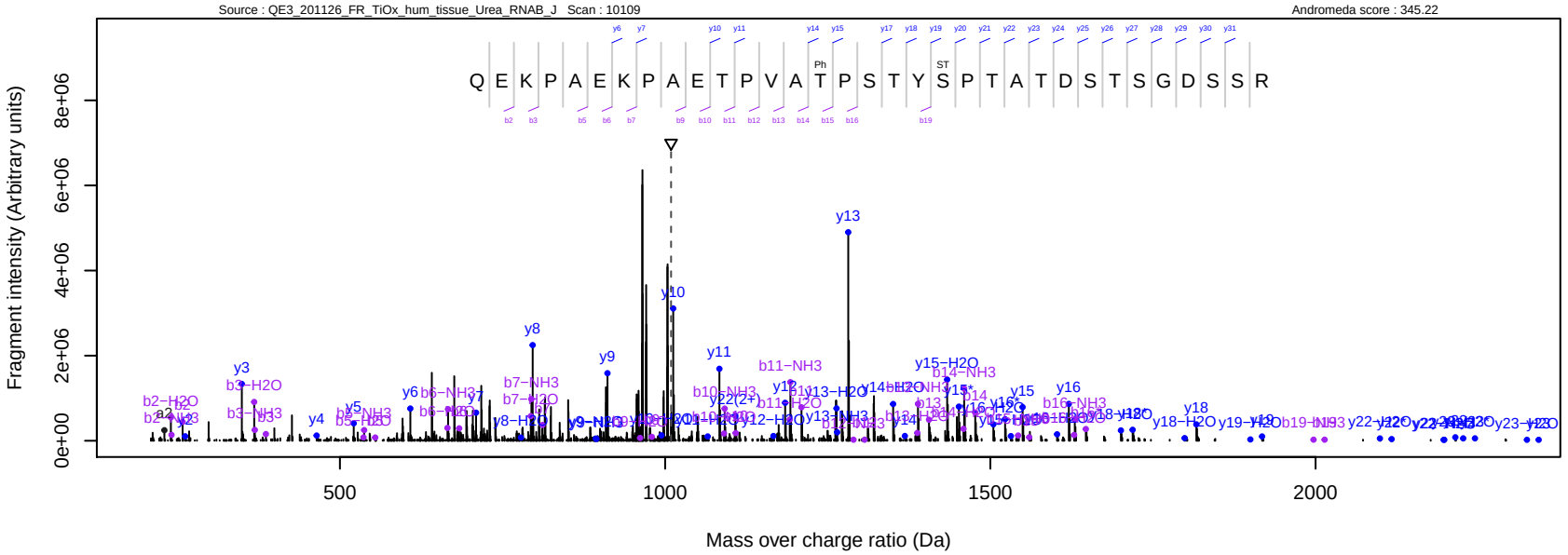
Andromeda score : 345.34



QEKPAEKPAETPVAT(Phospho (STY))SPTATDSTSGDSSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 10109

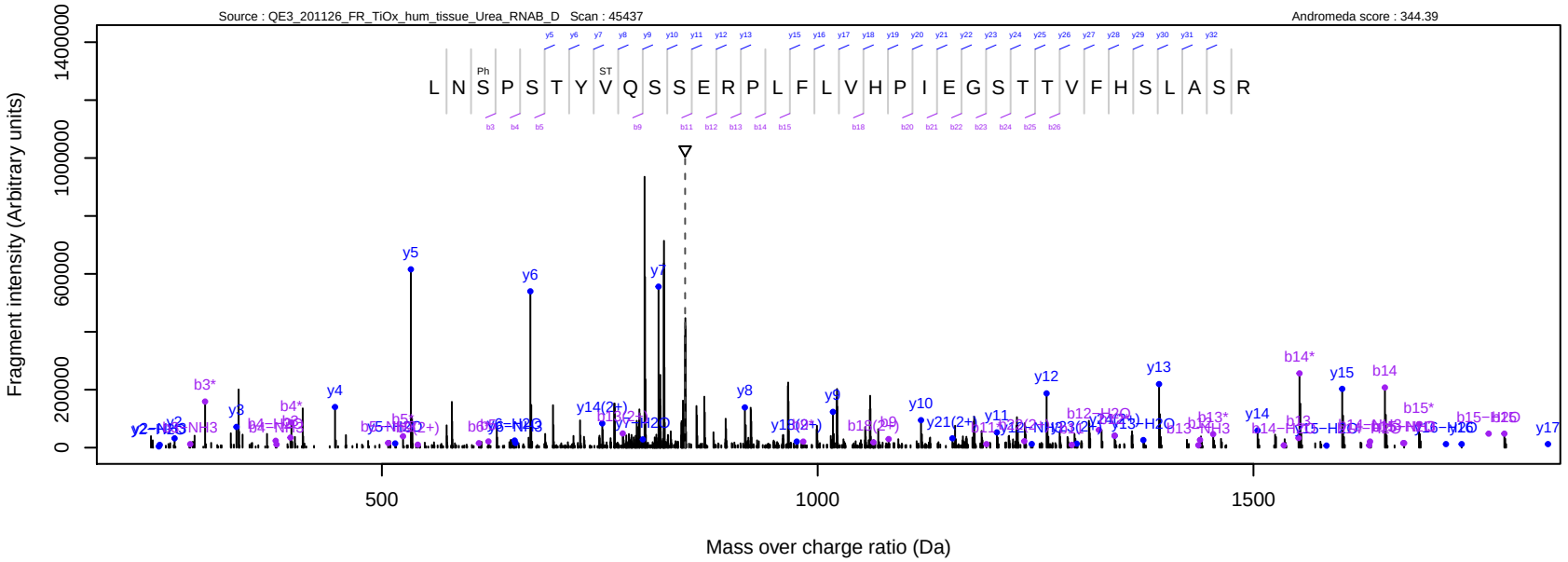
Andromeda score : 345.22



LNS(Phospho (STY))VQSSERPLFLVHPIEGSTTVFHSLASR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 45437

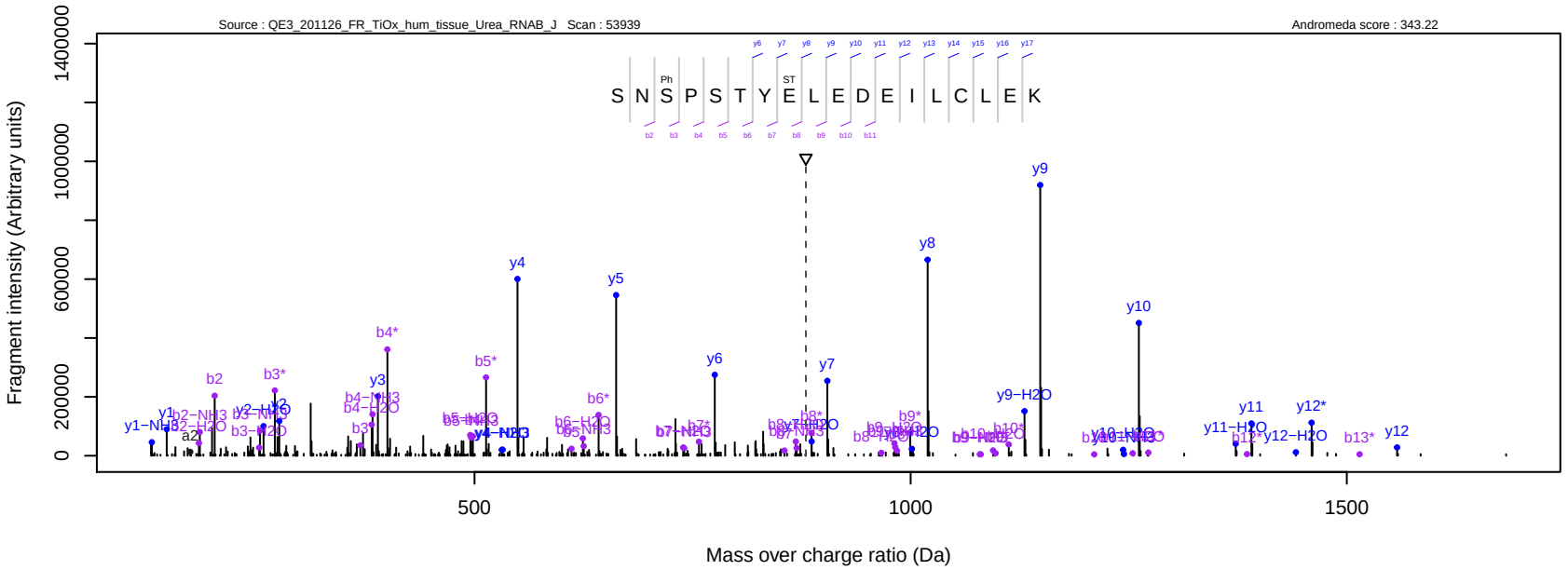
Andromeda score : 344.39

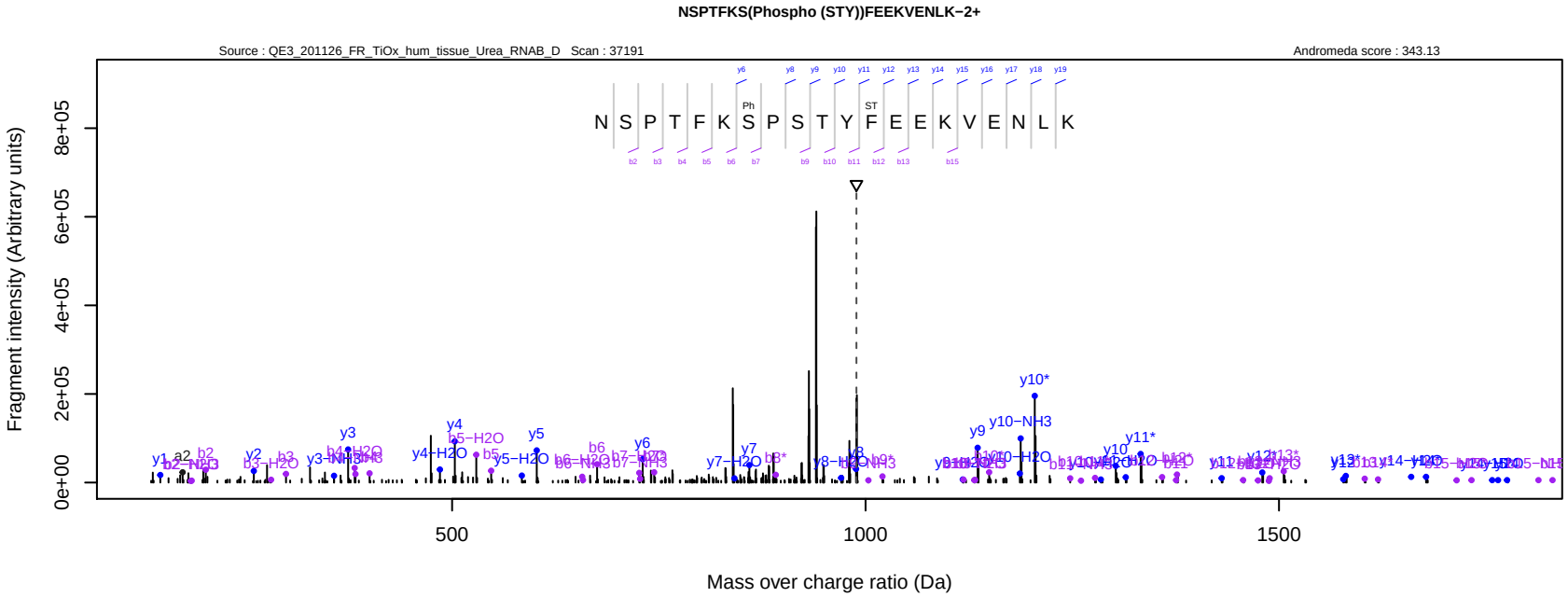


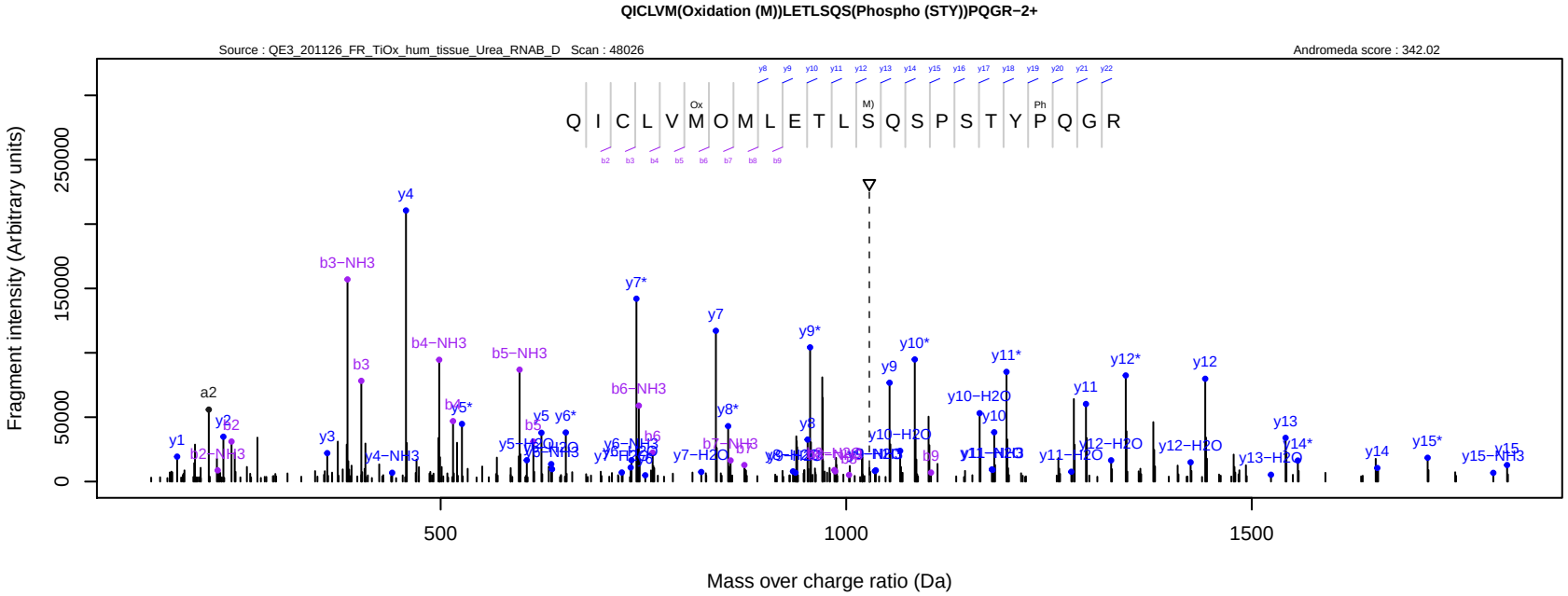
SNS(Phospho (STY))ELEDEILCLEK−2+

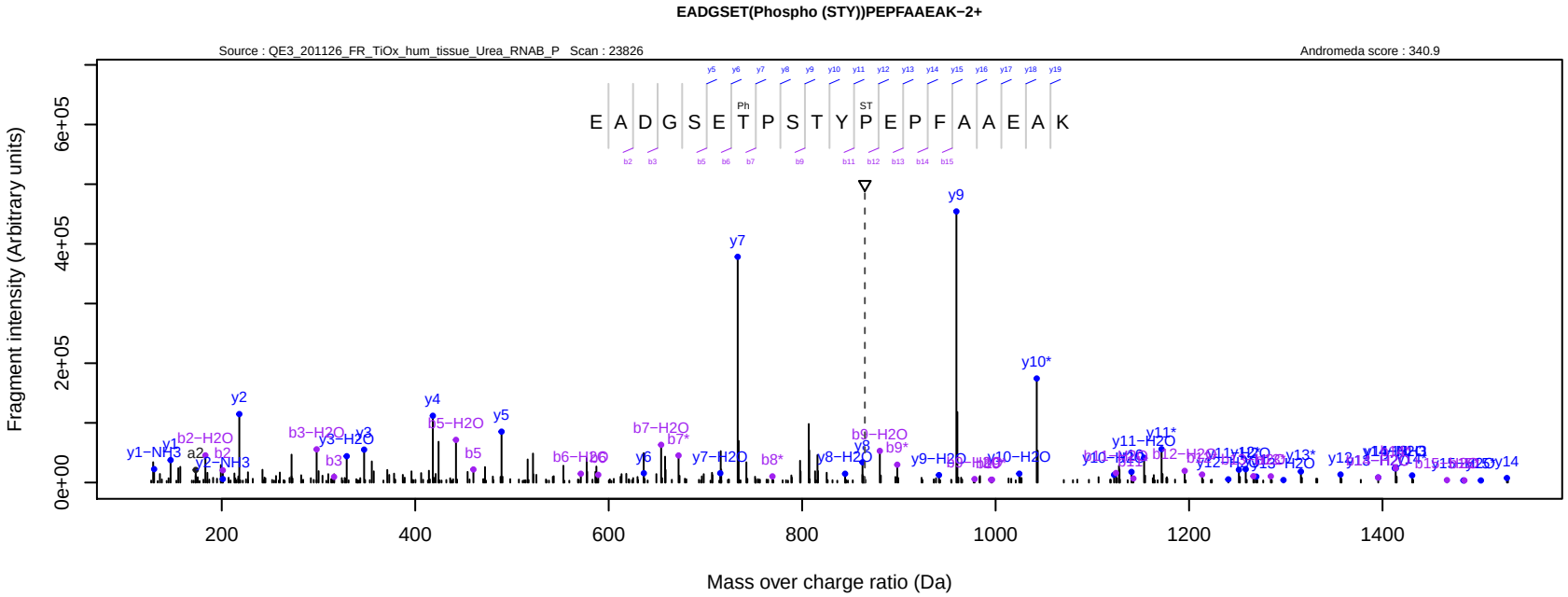
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 53939

Andromeda score : 343.22




NSPTFKS(Phospho (STY))FEEKVENLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 37191
Andromeda score : 343.13
N S P T F K S P S T Y F E E K V E N L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

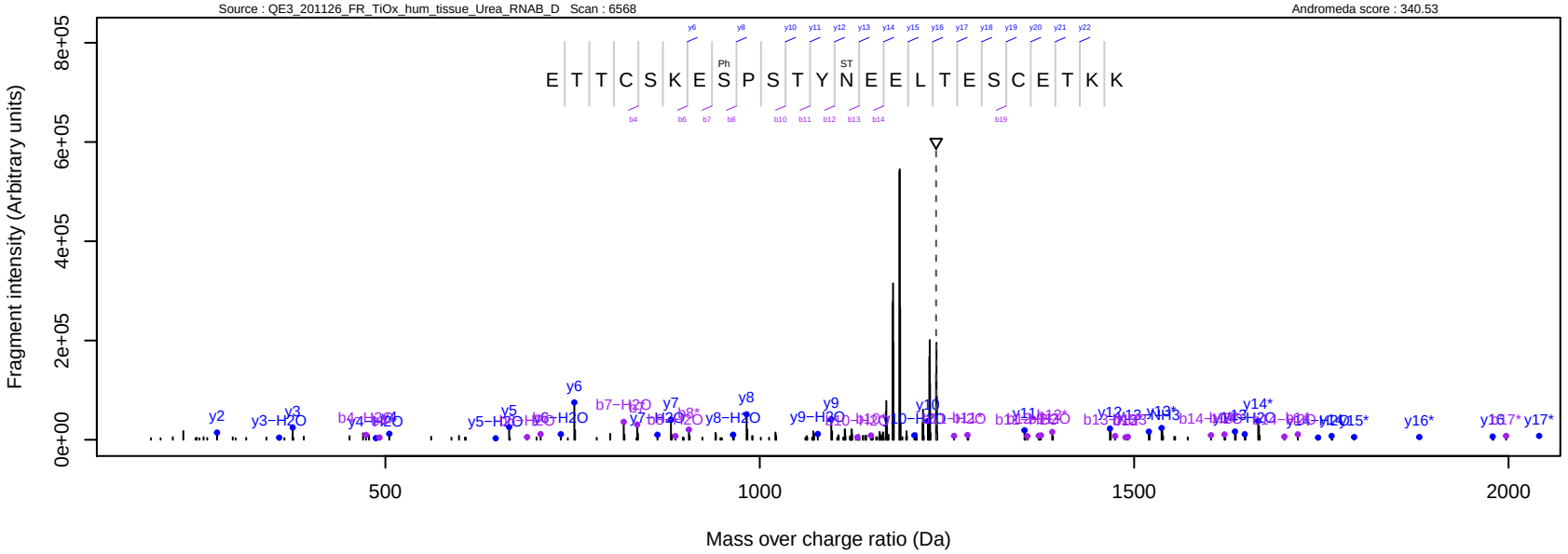

QICLVM(Oxidation (M))LETLSQS(Phospho (STY))PQGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 48026
Andromeda score : 342.02
Q I C L V M O M L E T L S Q S P S T Y P Q G R
Ox
M)
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EADGSET(Phospho (STY))PEPFAAEAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 23826
Andromeda score : 340.9
E A D G S E T P S T Y P E P F A A E A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

ETTCSKES(Phospho (STY))NEELTESCETKK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 6568

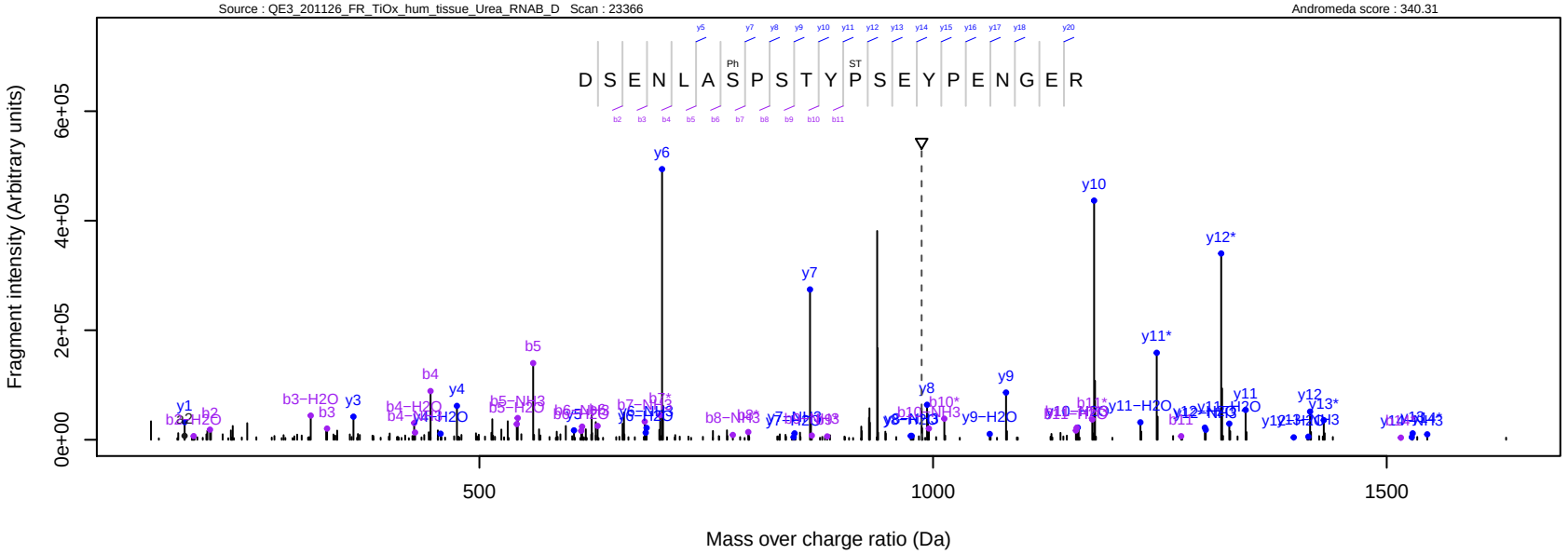
Andromeda score : 340.53



DSENLAS(Phospho (STY))PSEYPENGER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23366

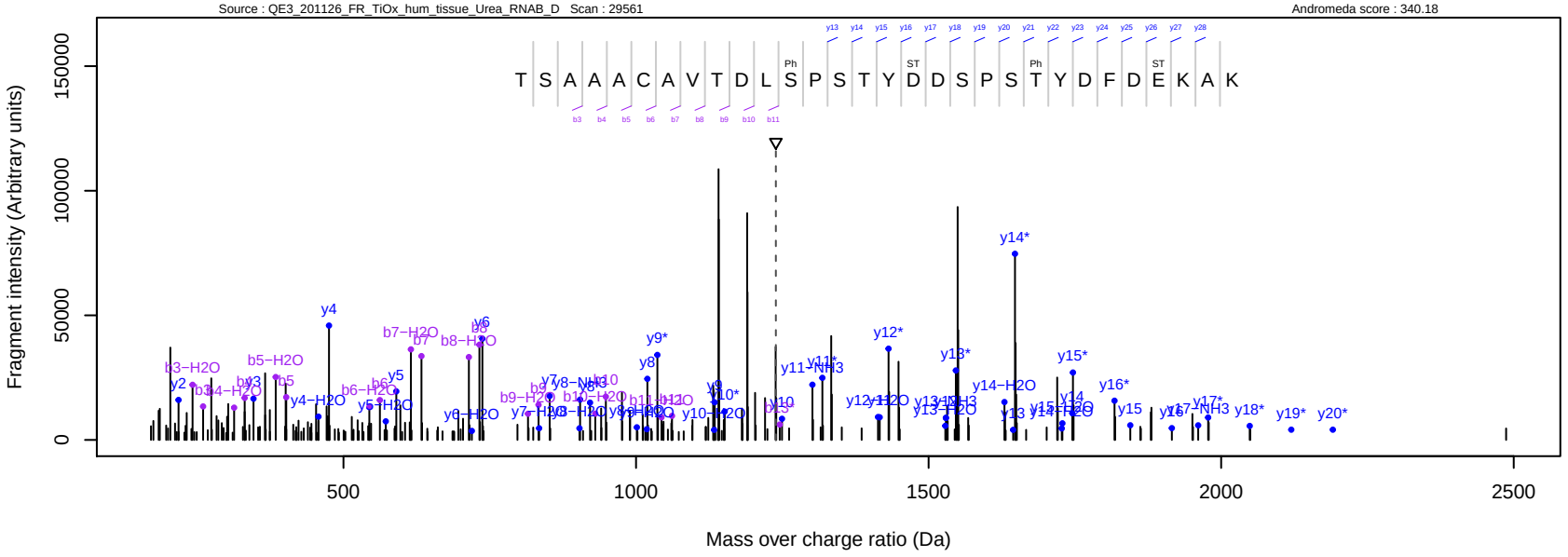
Andromeda score : 340.31

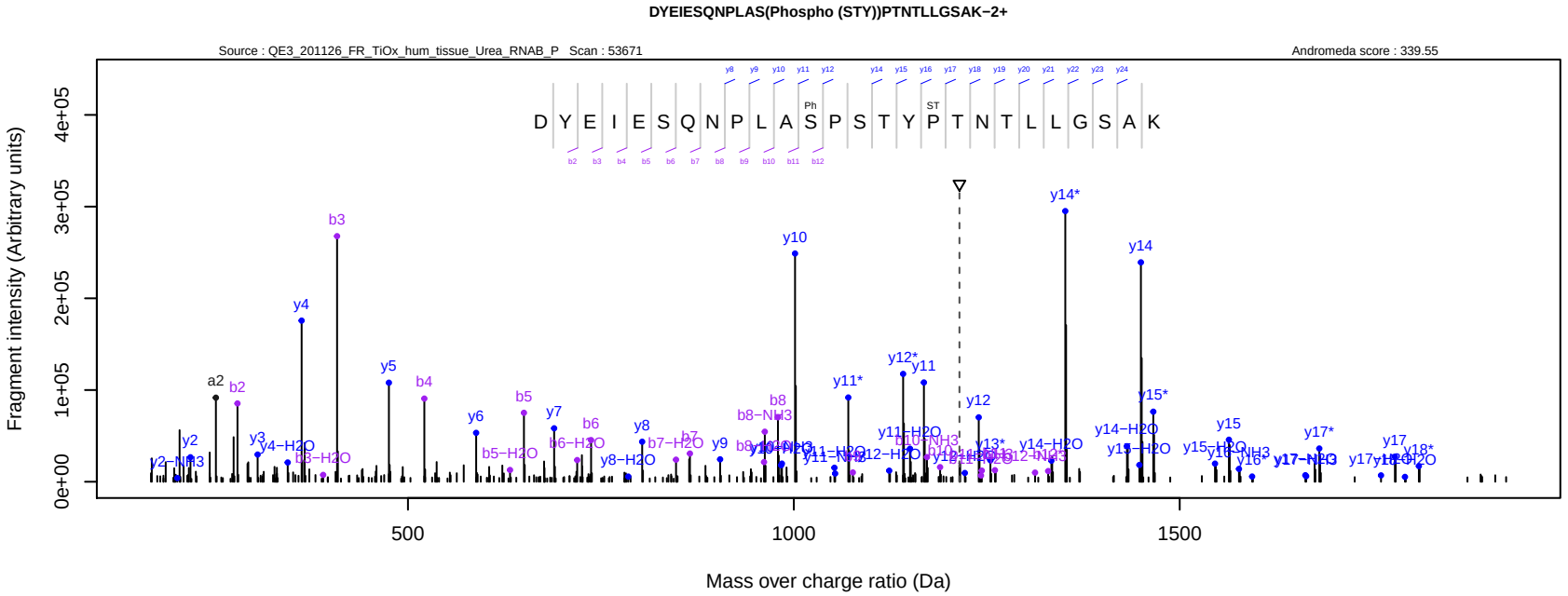


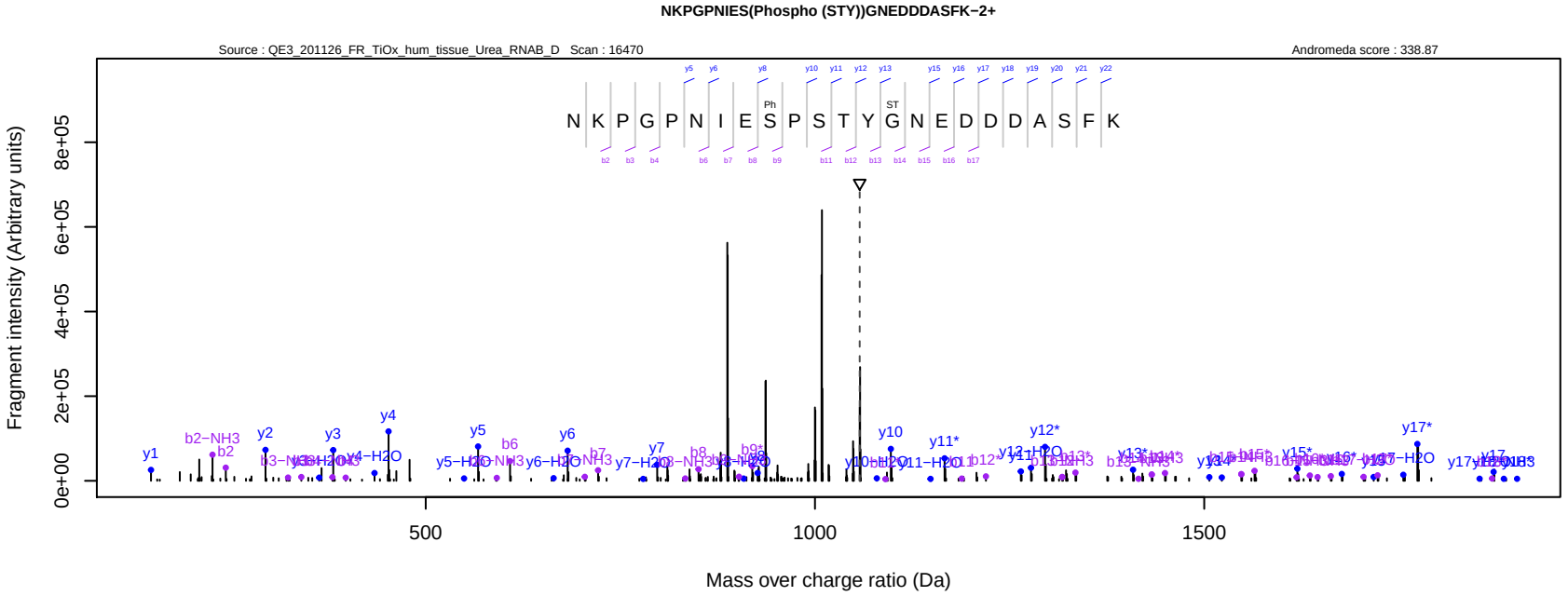
TSAAACAVTDLS(Phospho (STY))DDS(Phospho (STY))DFDEKAK−2+

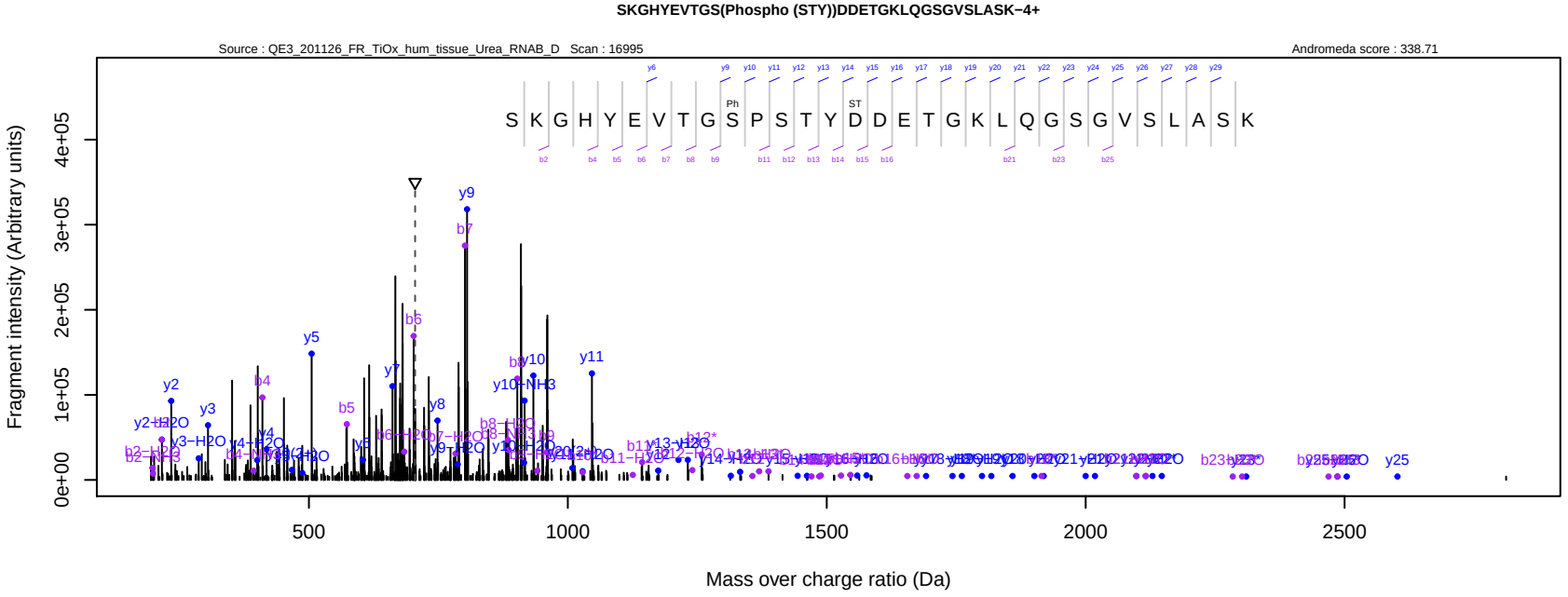
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 29561

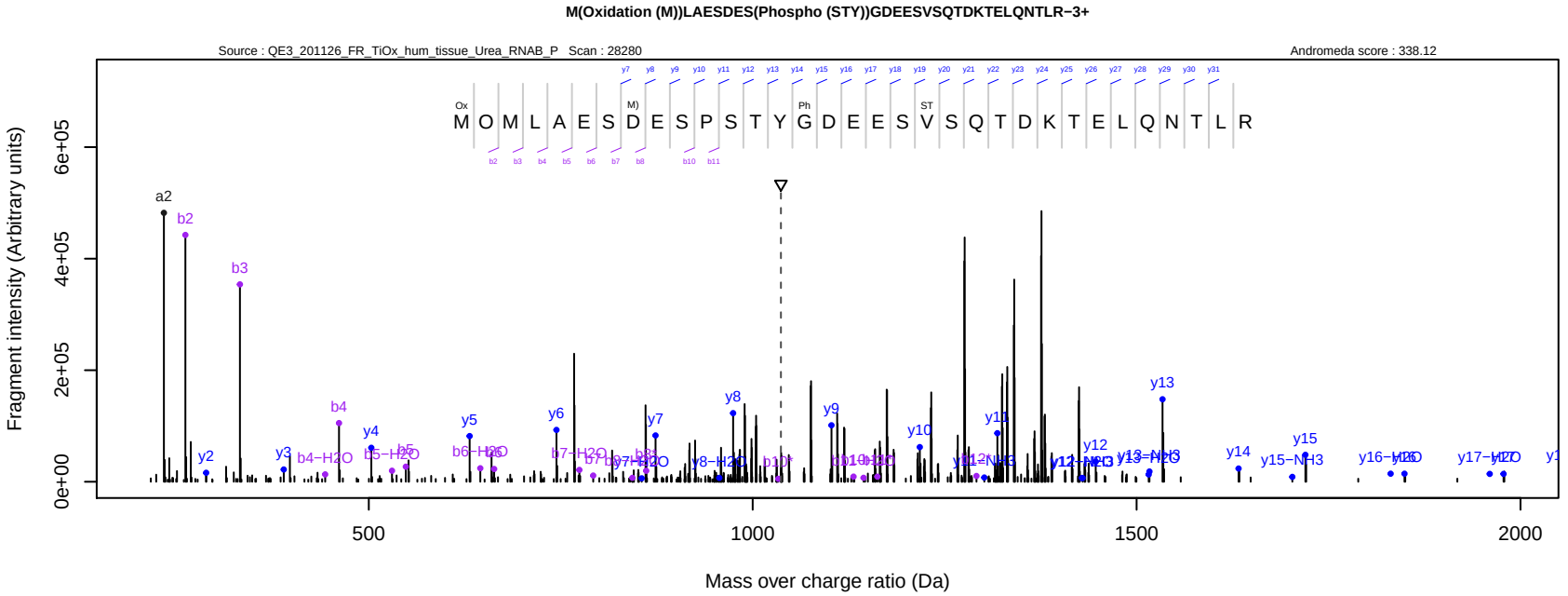
Andromeda score : 340.18

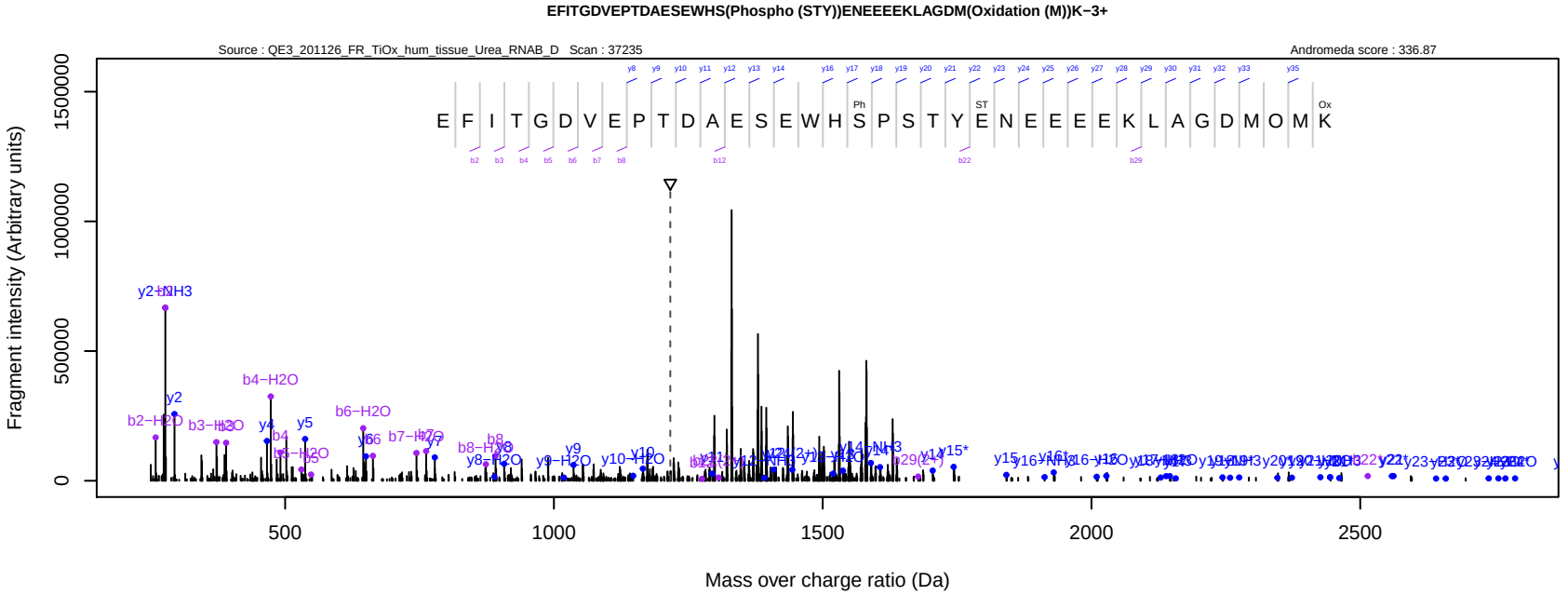


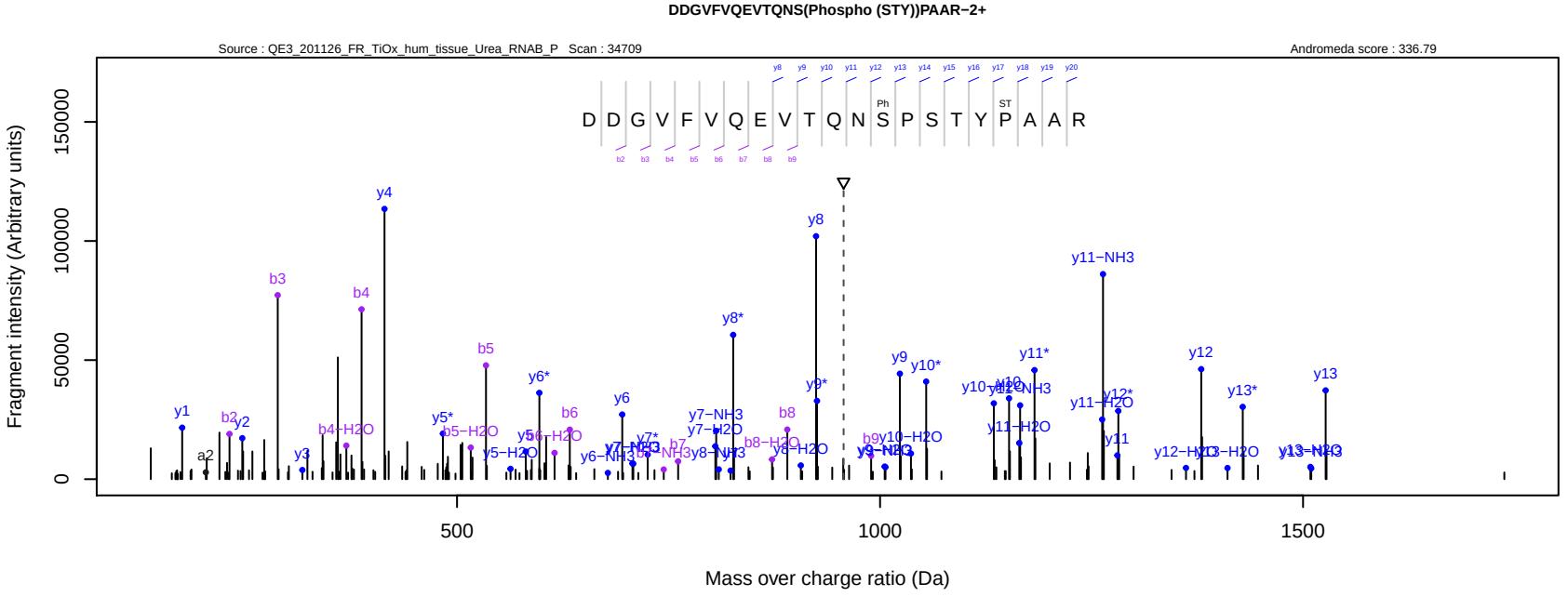

DYEIESQNPLAS(Phospho (STY))PTNTLLGSAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 53671
Andromeda score : 339.55
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NKPGPNIESPSTYGNEDDDASFK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16470
Andromeda score : 338.87
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SKGHYEVTGS(Phospho (STY))DDETGKLQGSGVSLASK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16995
Andromeda score : 338.71
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


M(Oxidation (M))LAESDES(Phospho (STY))GDEESVSQTDKTELQNTLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 28280
Andromeda score : 338.12
Ox M O M L A E S D E S P S T Y Ph G D E E S V ST S Q T D K T E L Q N T L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

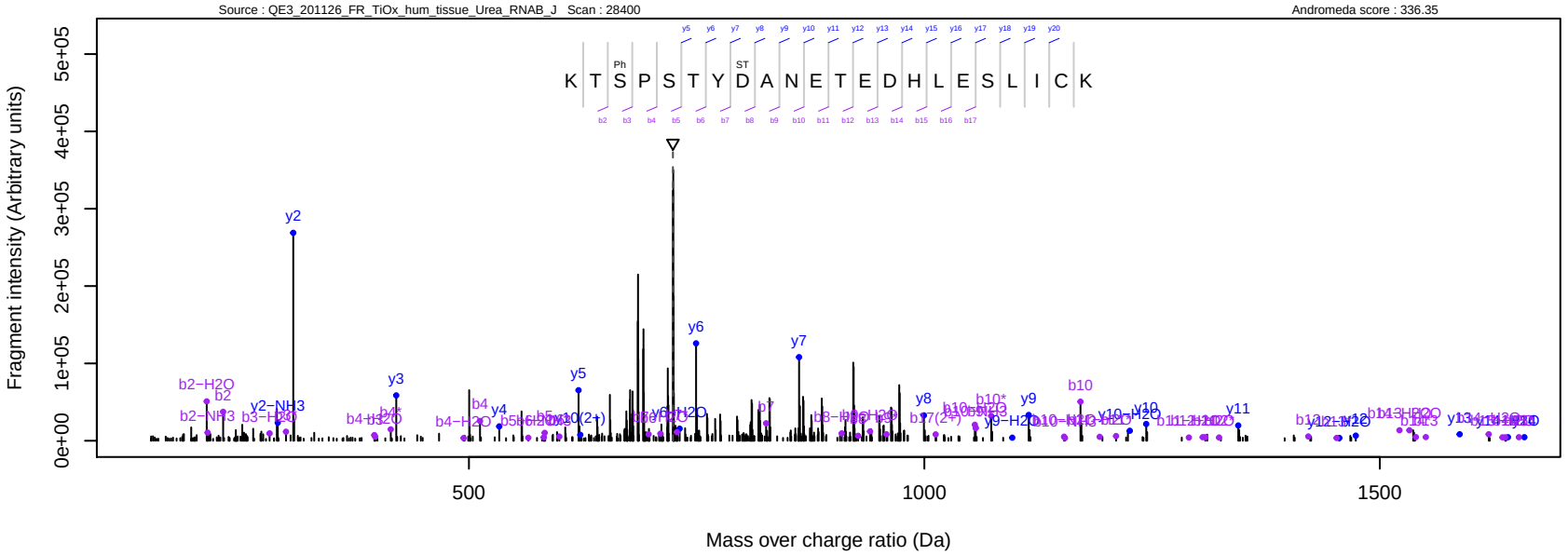

EFITGDVEPTDAESEWHS(Phospho (STY))ENEEEEKLAGDM(Oxidation (M))K−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 37235
Andromeda score : 336.87
E F I T G D V E P T D A E S E W H Ph S P S T Y ST E N E E E E K L A G D M Ox O M K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DDGVFVQEVTQNS(Phospho (STY))PAAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 34709
Andromeda score : 336.79
D D G V F V Q E V T Q N Ph S P S T Y ST P A A R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KTS(Phospho (STY))DANETEDHLESLICK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 28400

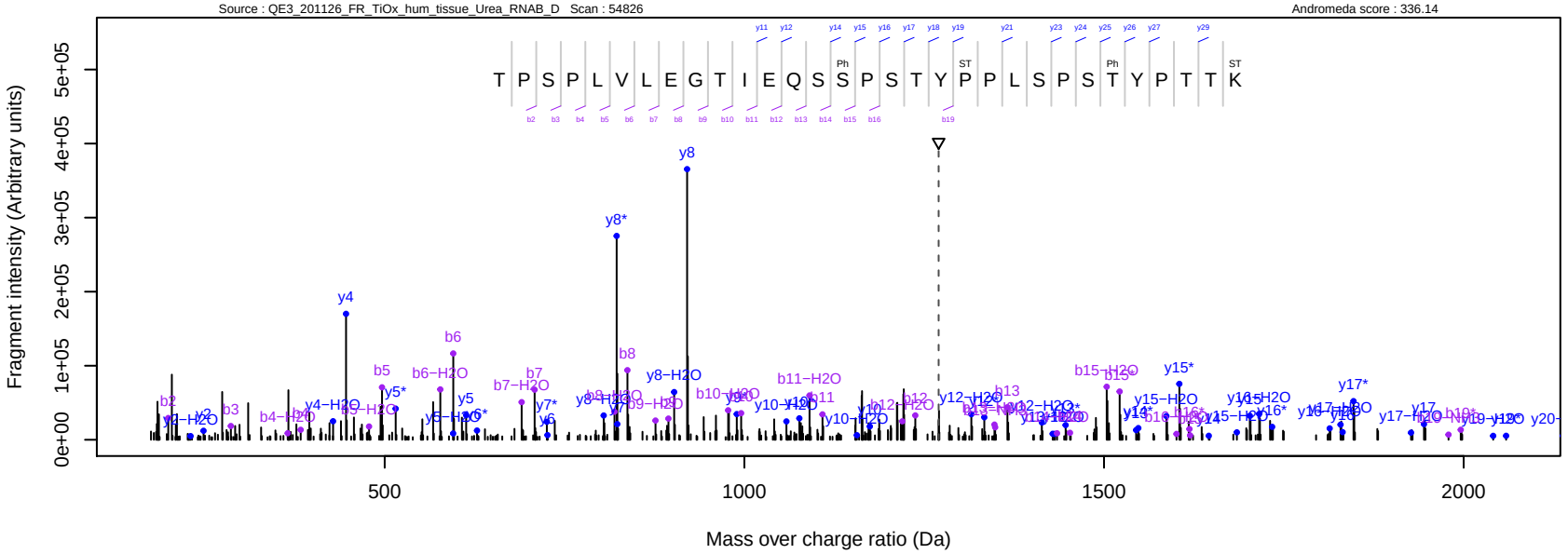
Andromeda score : 336.35



TPSPLVLEGTIEQSS(Phospho (STY))PPLS(Phospho (STY))PTTK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 54826

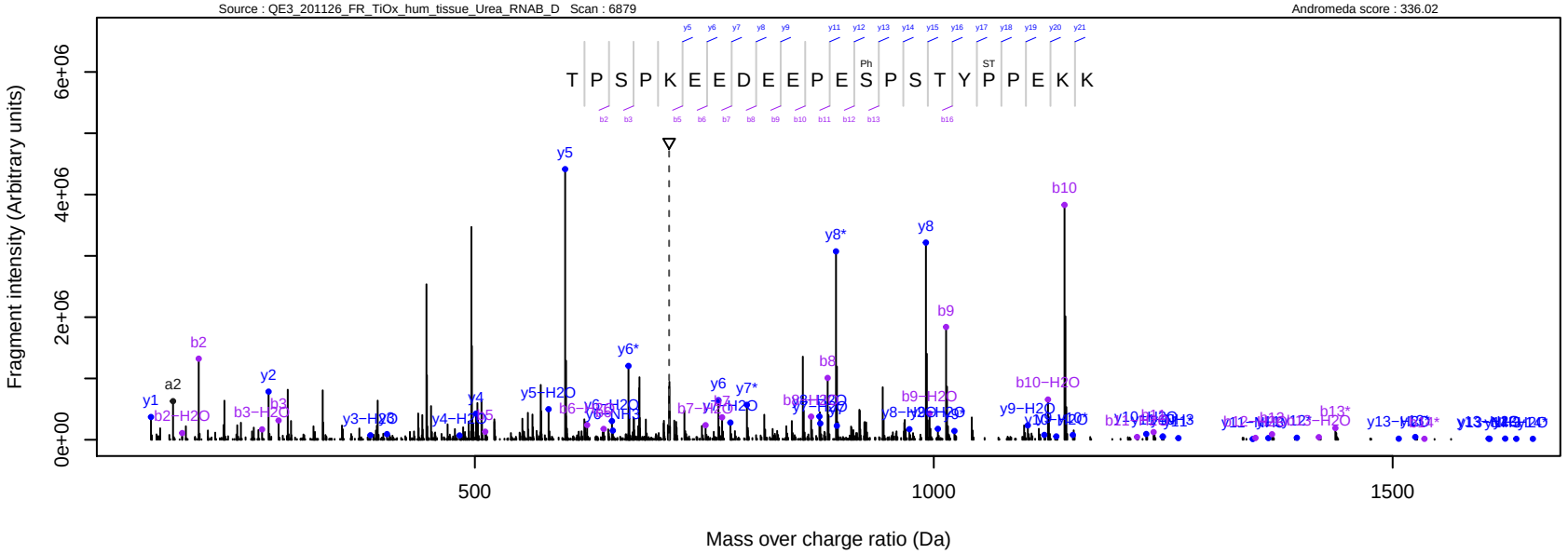
Andromeda score : 336.14

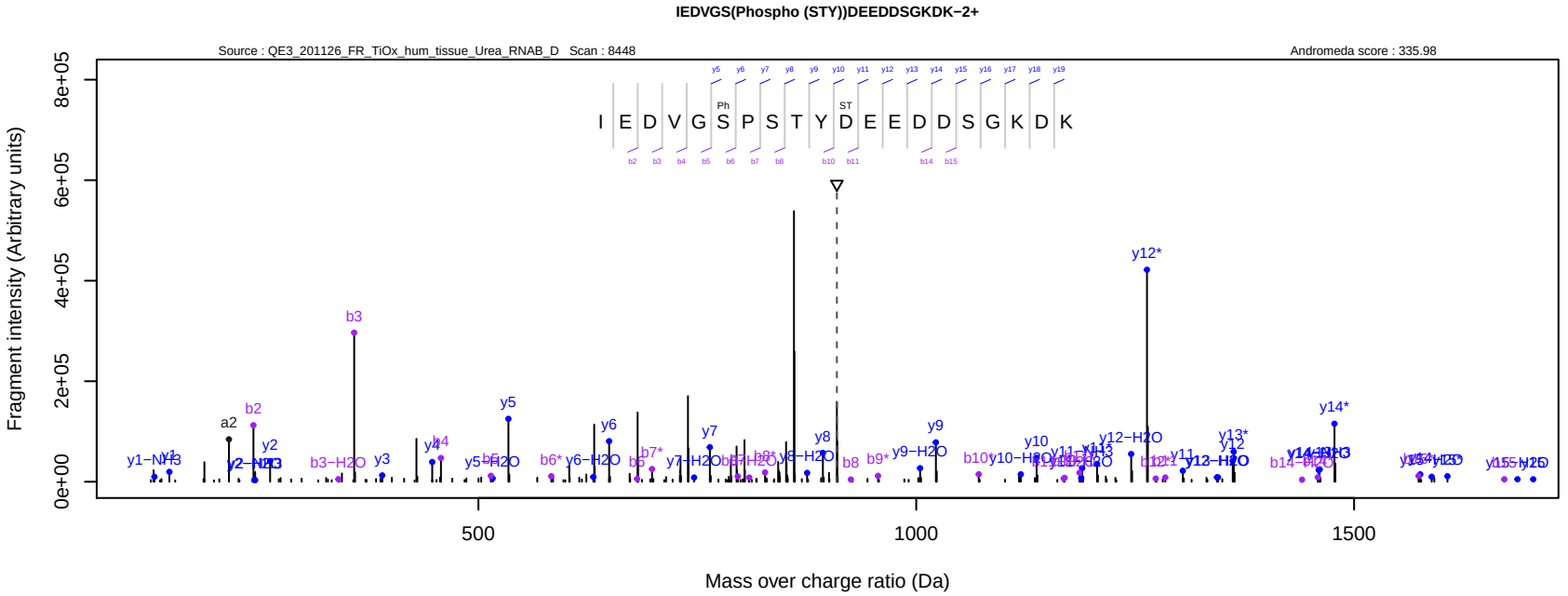


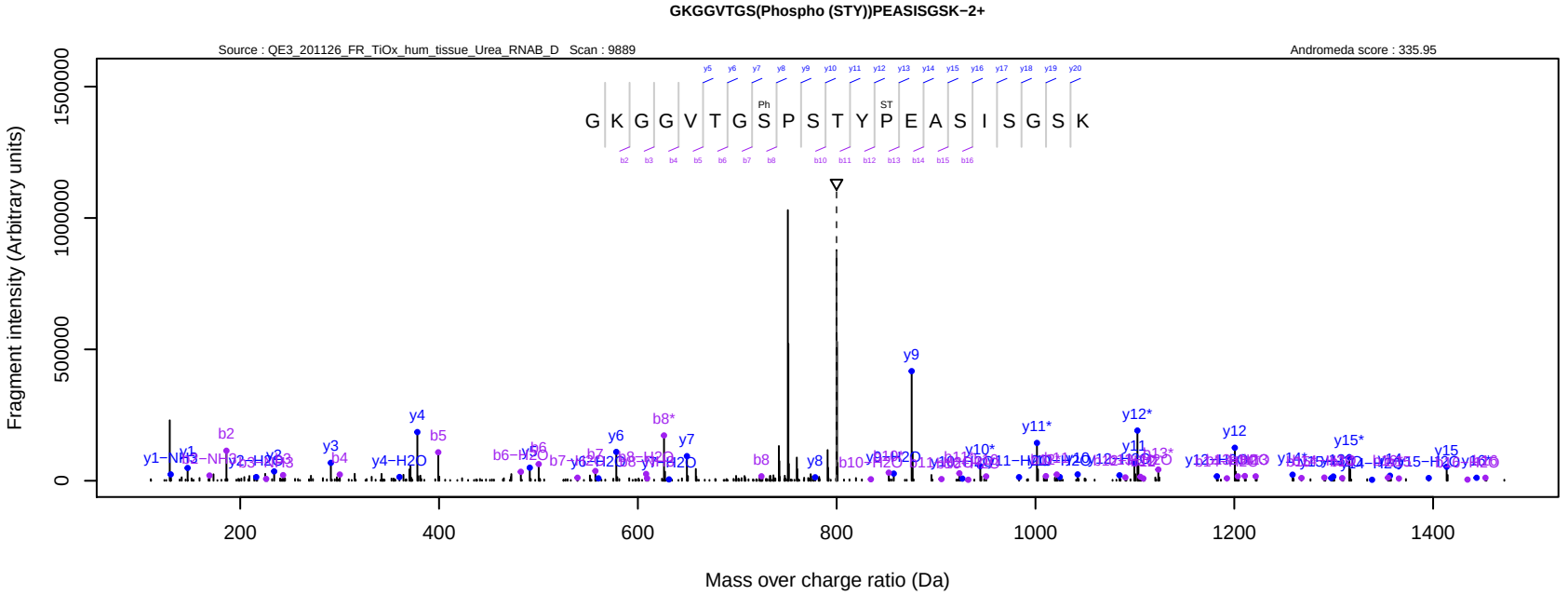
TPSPKEEDEEPES(Phospho (STY))PPEKK−3+

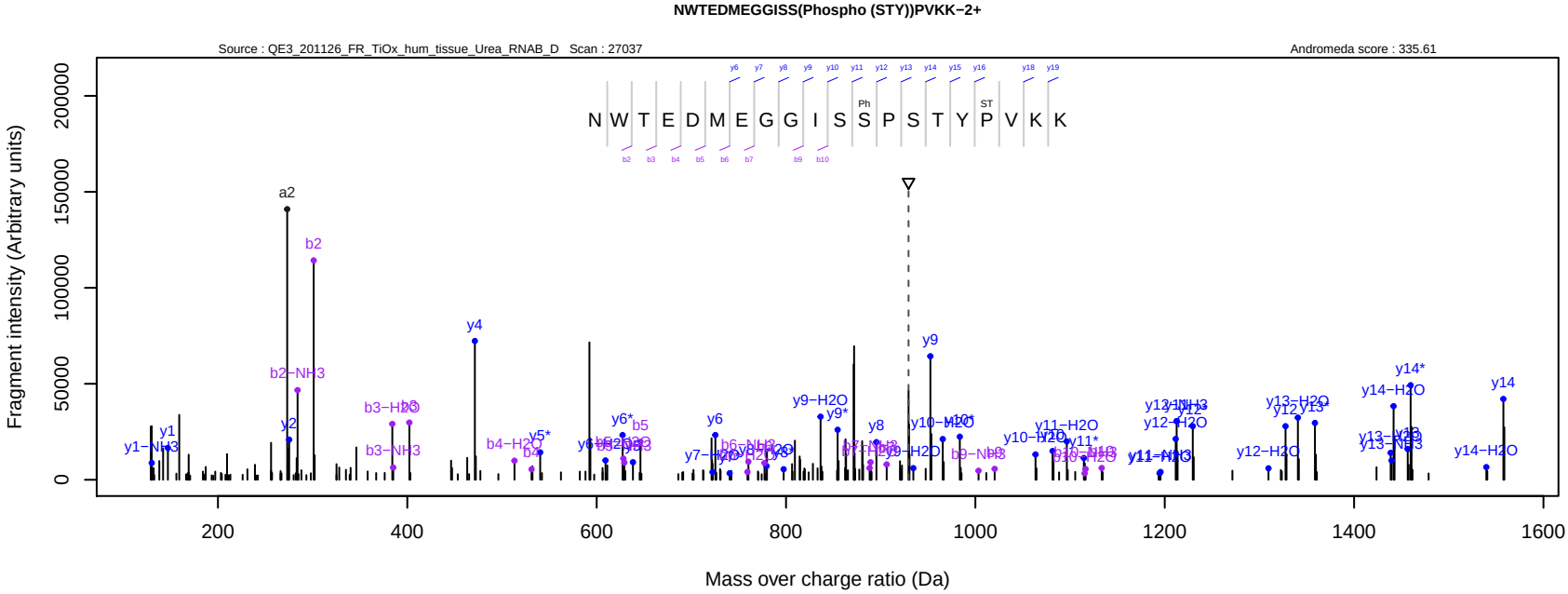
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 6879

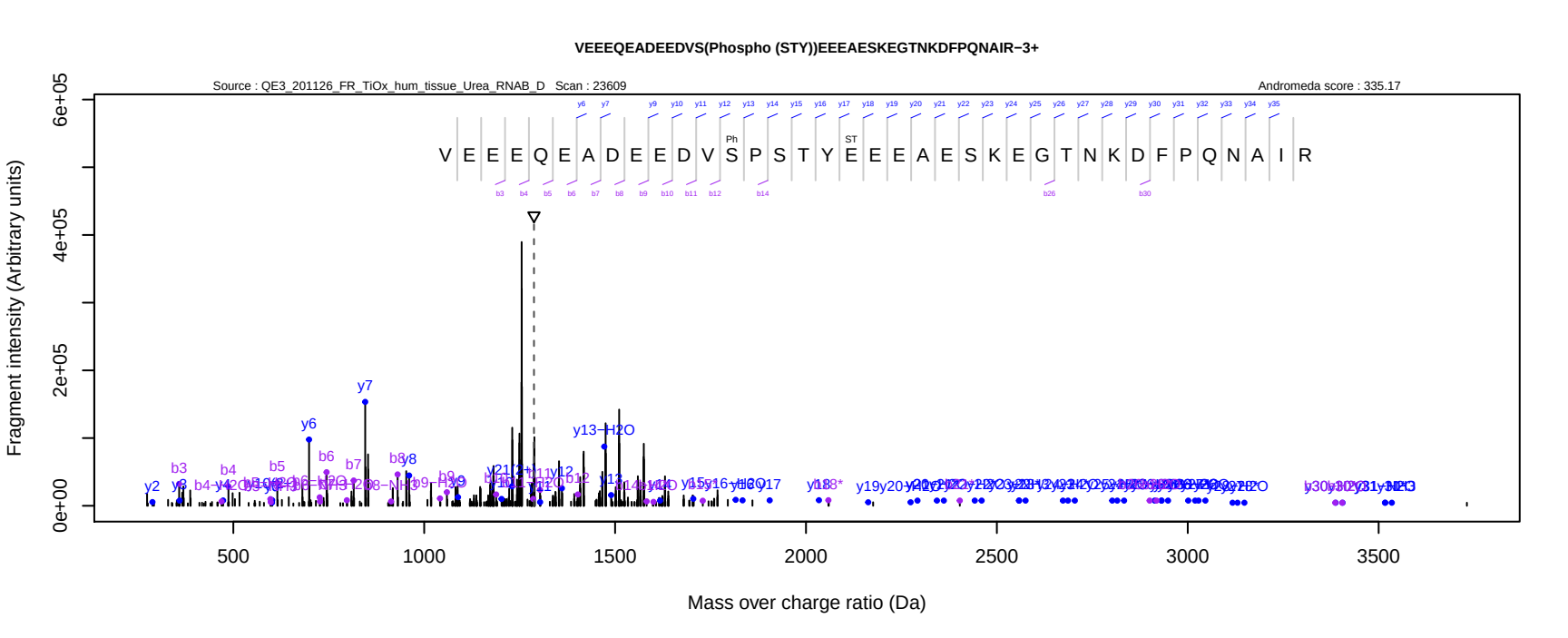
Andromeda score : 336.02

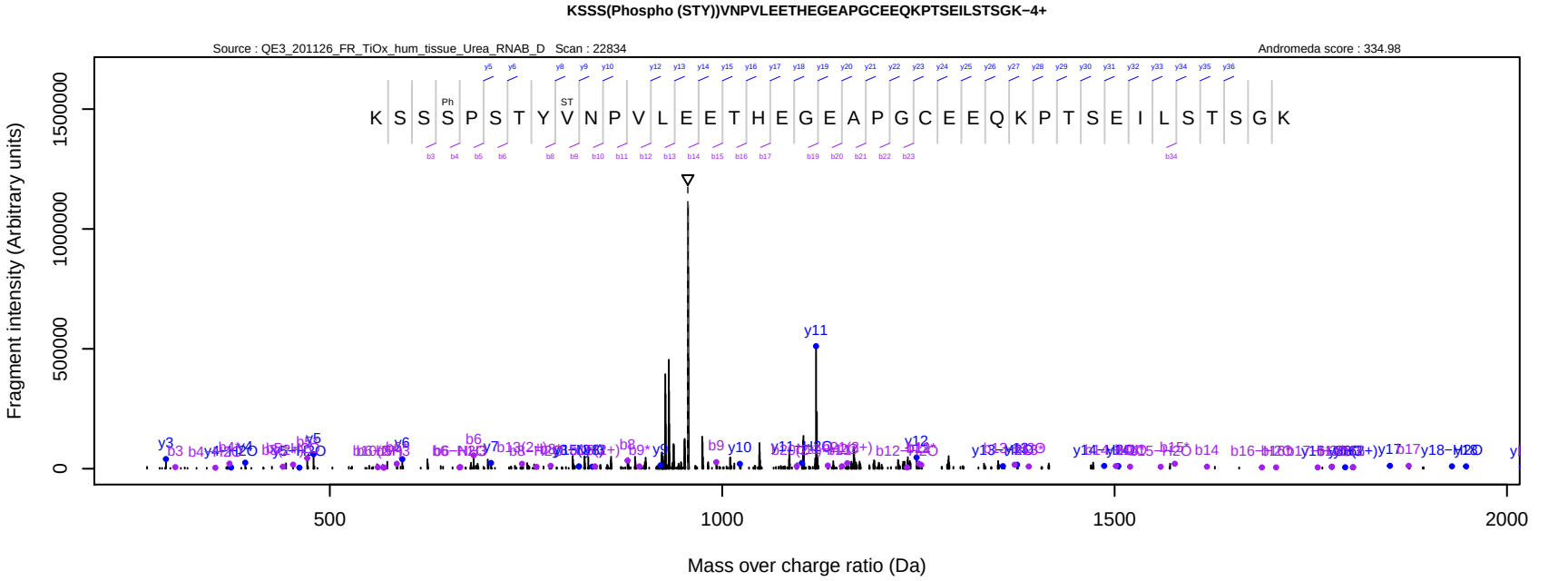


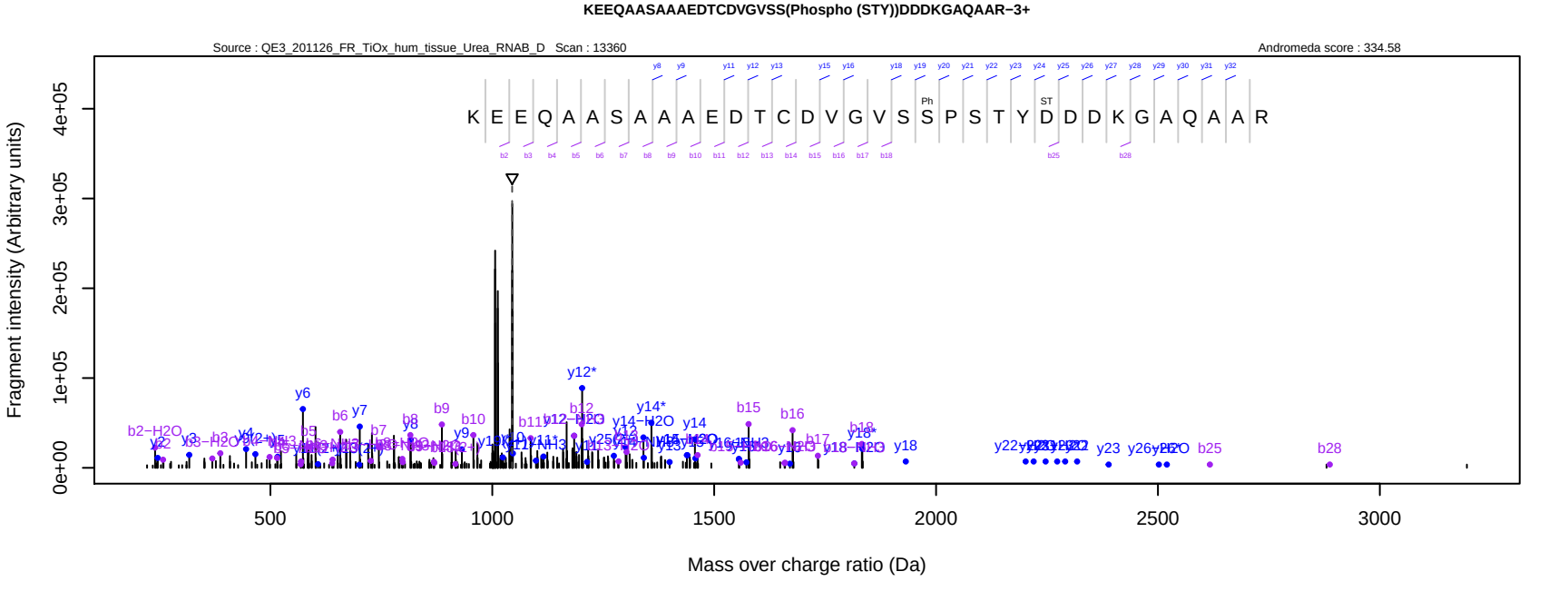

IEDVGS(Phospho (STY))DEEDDSGKDK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8448
Andromeda score : 335.98
I E D V G S P S T Y D E E D D S G K D K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

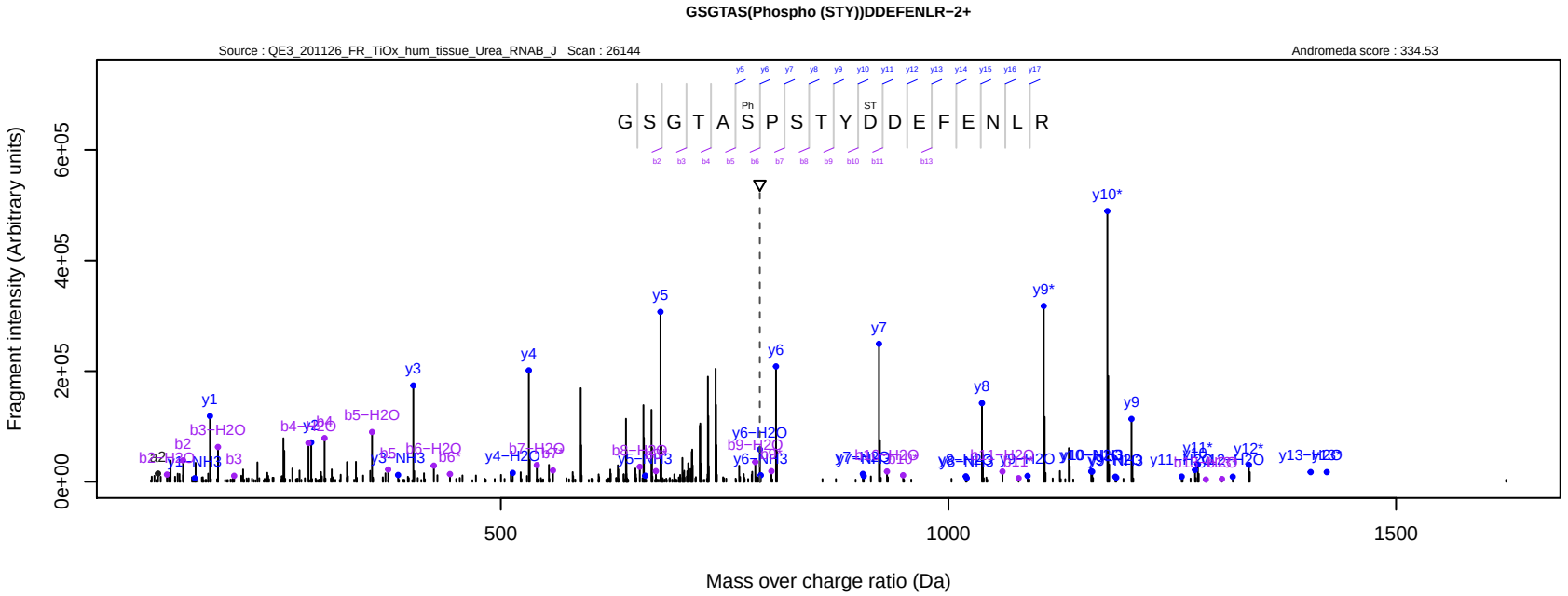

GKGGVTGSPSTYPEASISGSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9889
Andromeda score : 335.95
G K G G V T G S P S T Y P E A S I S G S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

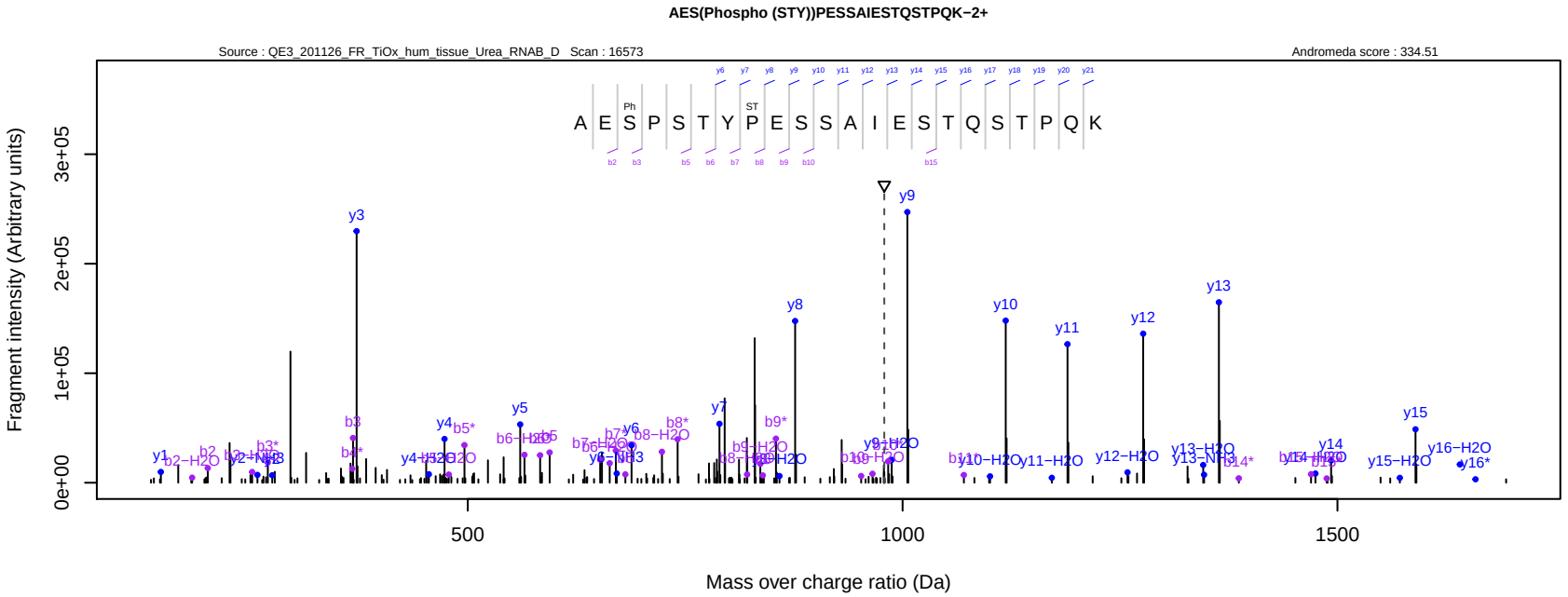

NWTEDMEGGISSPSTYPVKK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 27037
Andromeda score : 335.61
N W T E D M E G G I S S P S T Y P V K K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

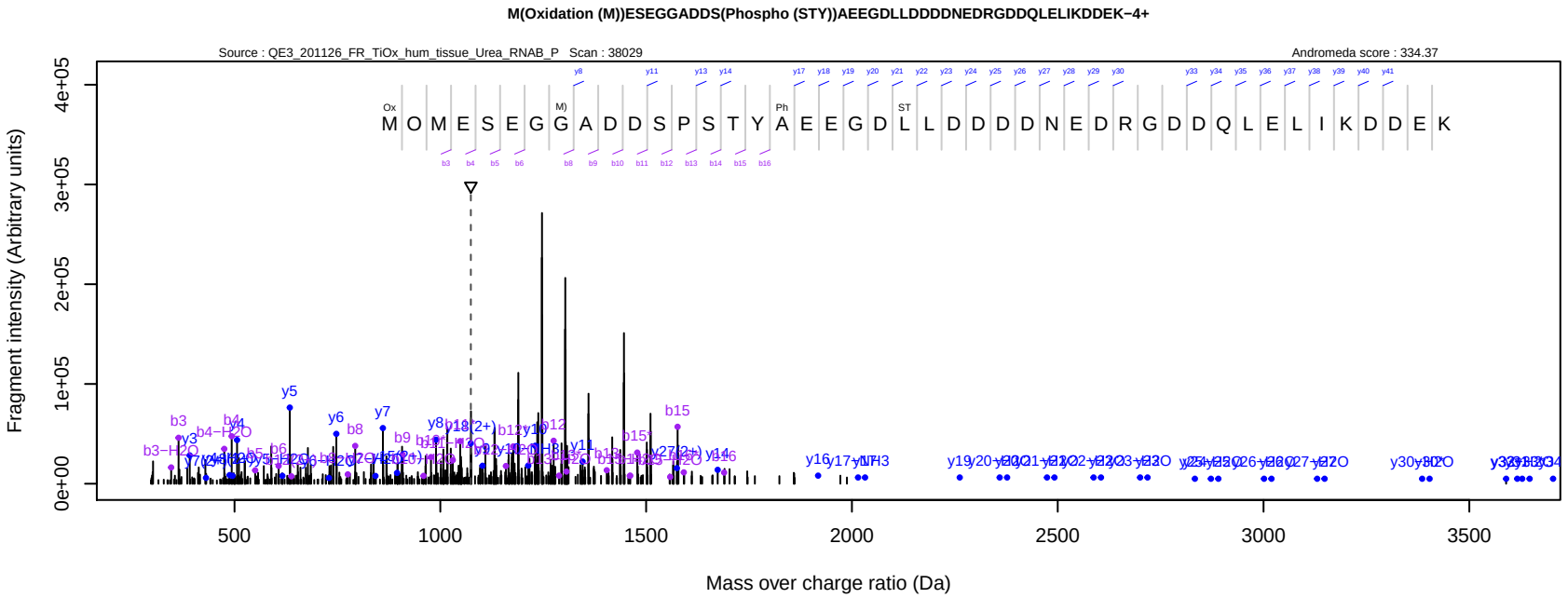

VEEEQEADEEDVS(Phospho (STY))EEEAESKEGTNKDFPQNAIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23609
Andromeda score : 335.17
V E E E Q E A D E E D V S P S T Y E E E A E S K E G T N K D F P Q N A I R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KSSS(Phospho (STY))VNPVLEETHEGEAPGCEEQKPTSEILSTSGK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22834
Andromeda score : 334.98
K S S S P S T Y V N P V L E E T H E G E A P G C E E Q K P T S E I L S T S G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

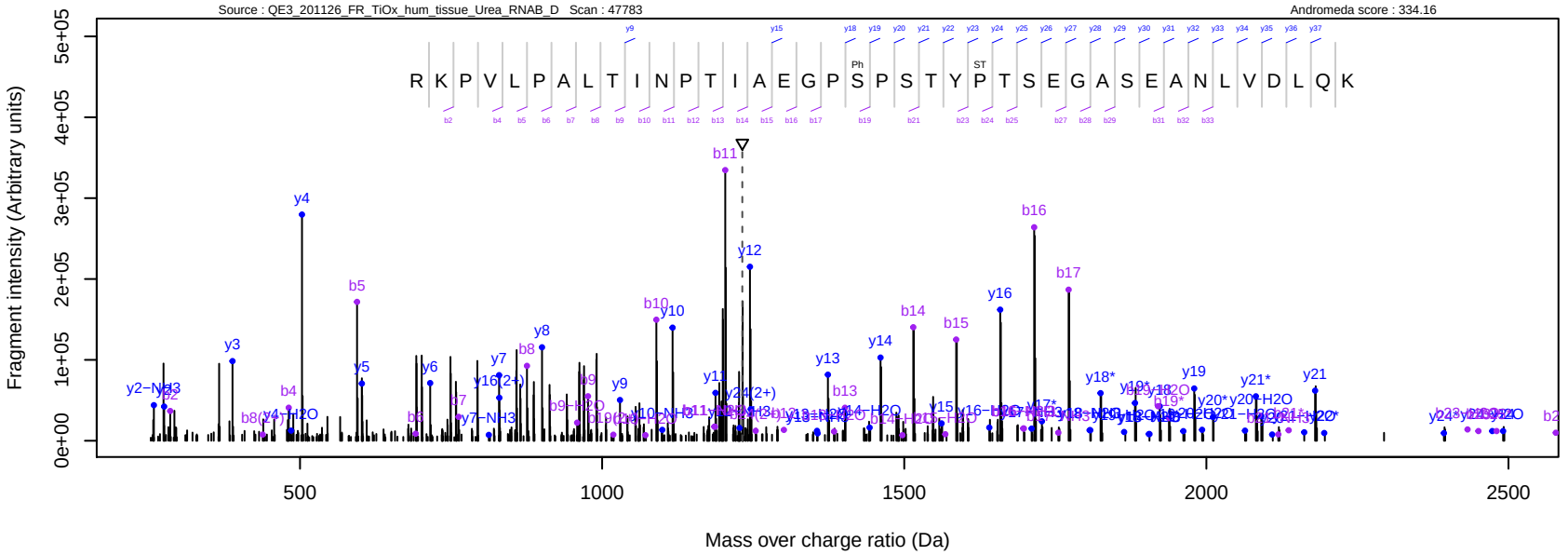

KEEQAASAAAEDTCDVGVSS(Phospho (STY))DDDKGAQAAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13360
Andromeda score : 334.58
K E E Q A A S A A A E D T C D V G V S S P S T Y D D D K G A Q A A R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GSGTAS(Phospho (STY))DDEFENLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 26144
Andromeda score : 334.53
G S G T A S P S T Y D D E F E N L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

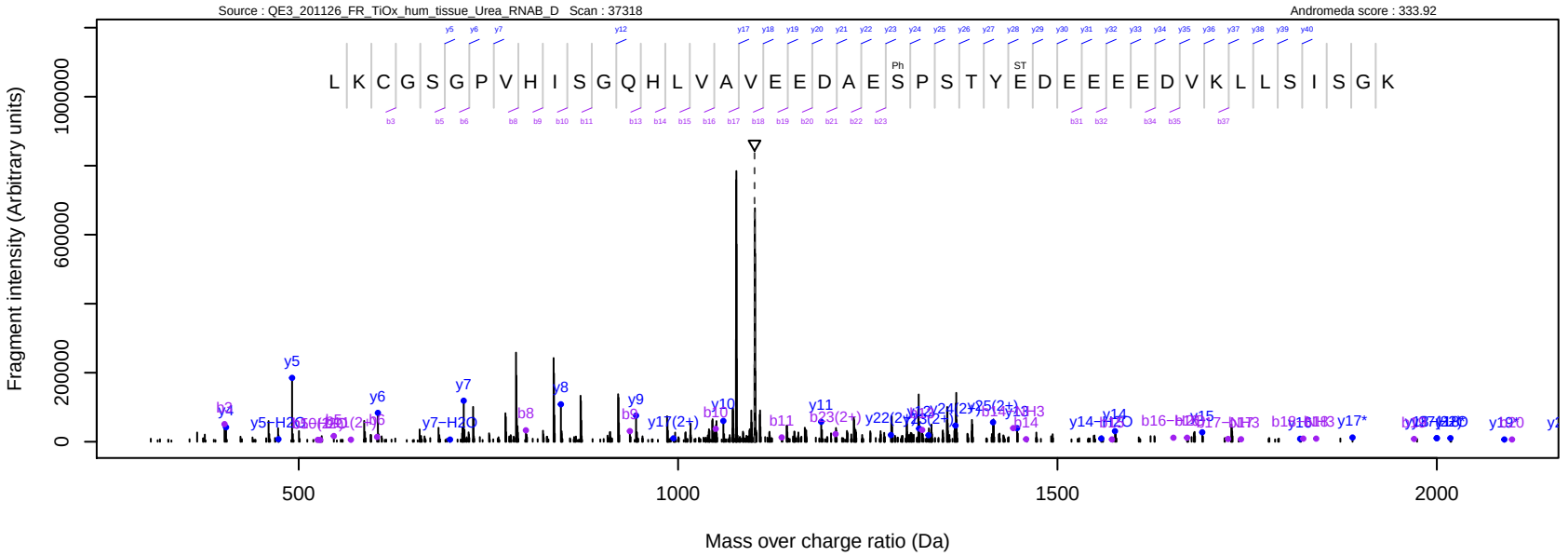

AES(Phospho (STY))PESSAIESTQSTPQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16573
Andromeda score : 334.51
A E S P S T Y P E S S A I E S T Q S T P Q K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


M(Oxidation (M))ESEGGADDS(Phospho (STY))AEEGDLLDDDDNEDRGDDQLELIKDDEK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 38029
Andromeda score : 334.37
M O M E S E G G A D D S P S T Y A E E G D L L D D D D N E D R G D D Q L E L I K D D E K
Ox
M)
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

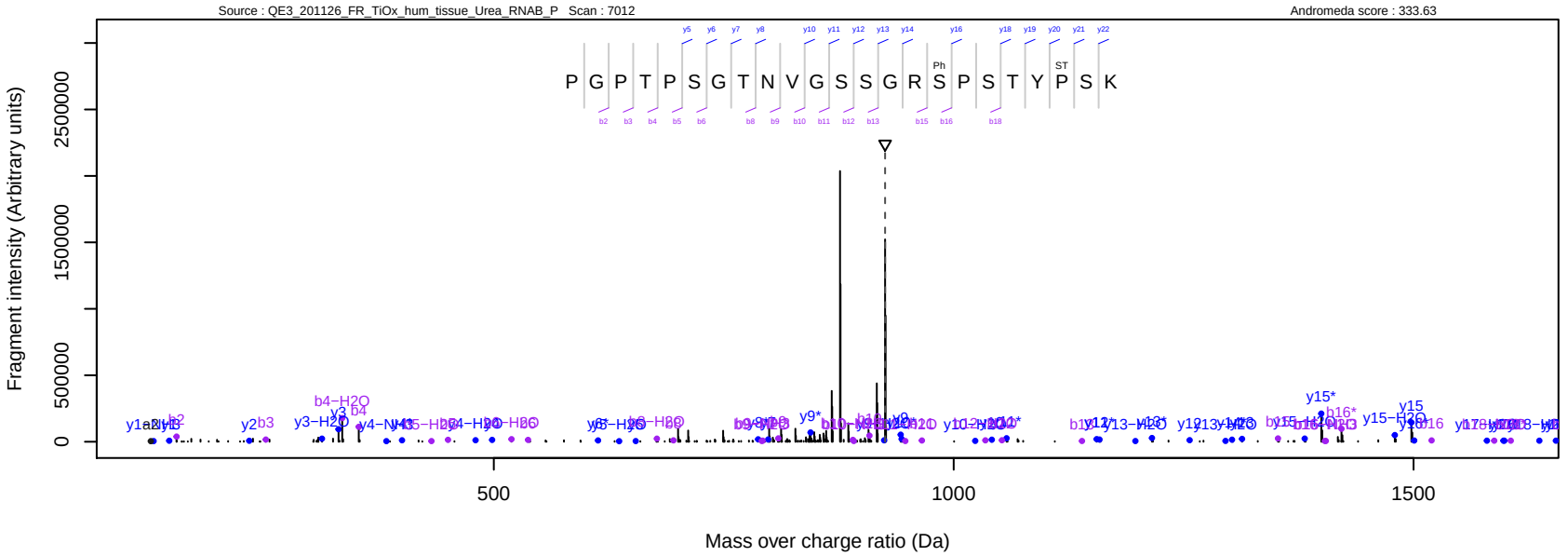
RKPVLPALTINPTIAEGPS(Phospho (STY))PTSEGASEANLVDLQK−3+



LKCGSGPVHISGQHLVAVEEDAES(Phospho (STY))EDEEEEDVKLLSISGK−4+



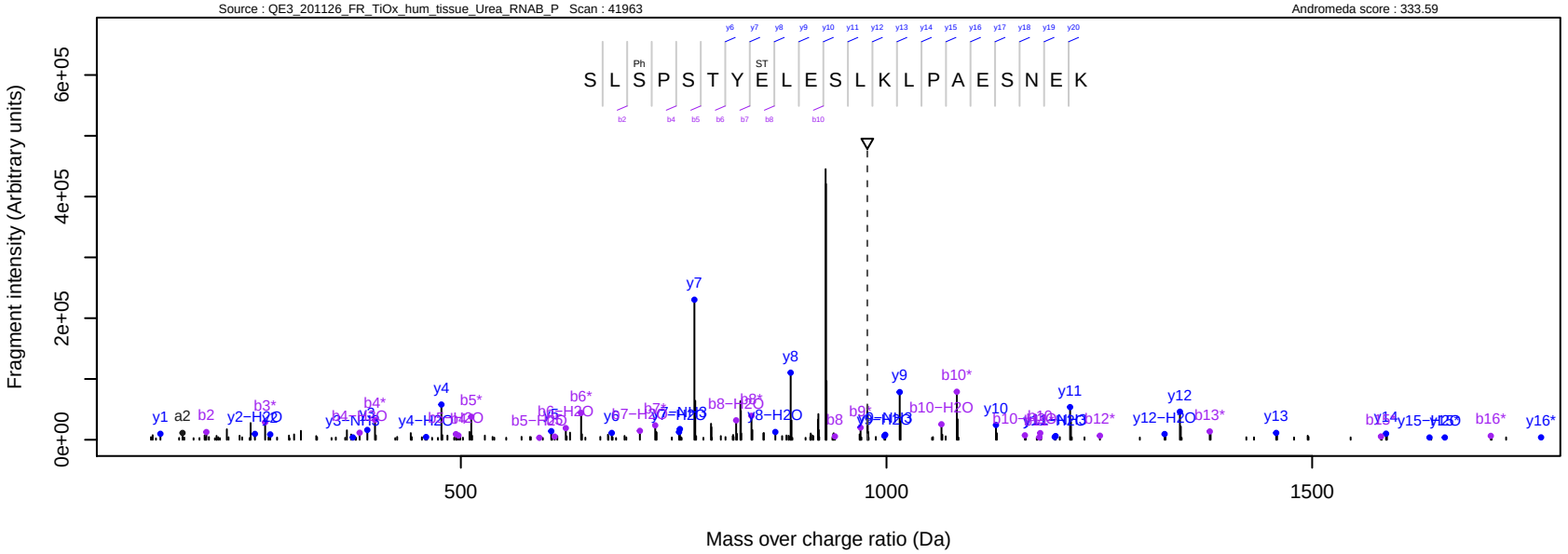
PGPTPSGTNVGSSGRS(Phospho (STY))PSK−2+



SLS(Phospho (STY))ELESLKLPAESNEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 41963

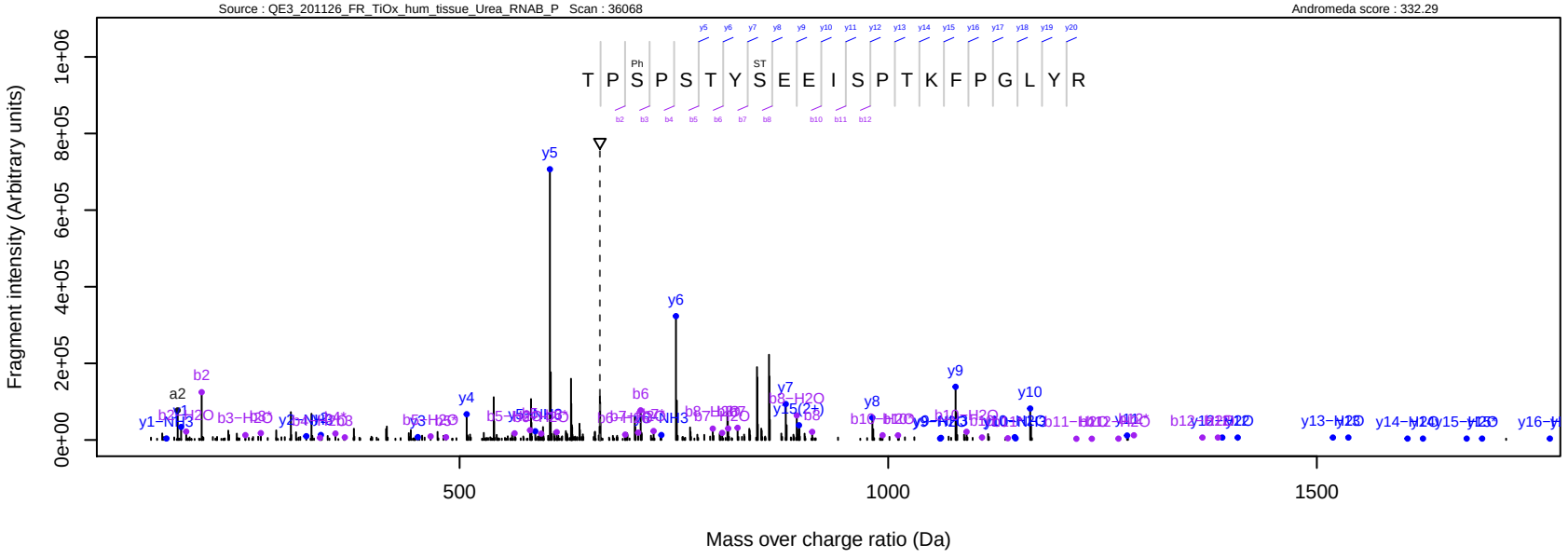
Andromeda score : 333.59



TPS(Phospho (STY))SEEISPTKFPGLYR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 36068

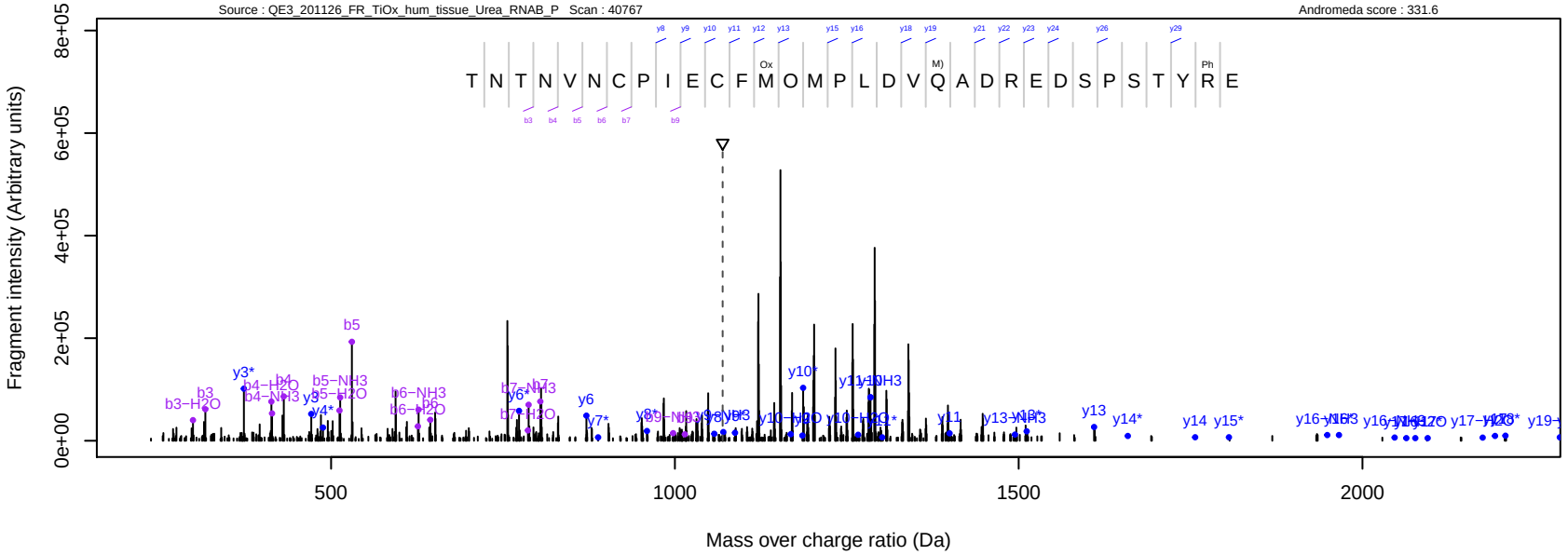
Andromeda score : 332.29

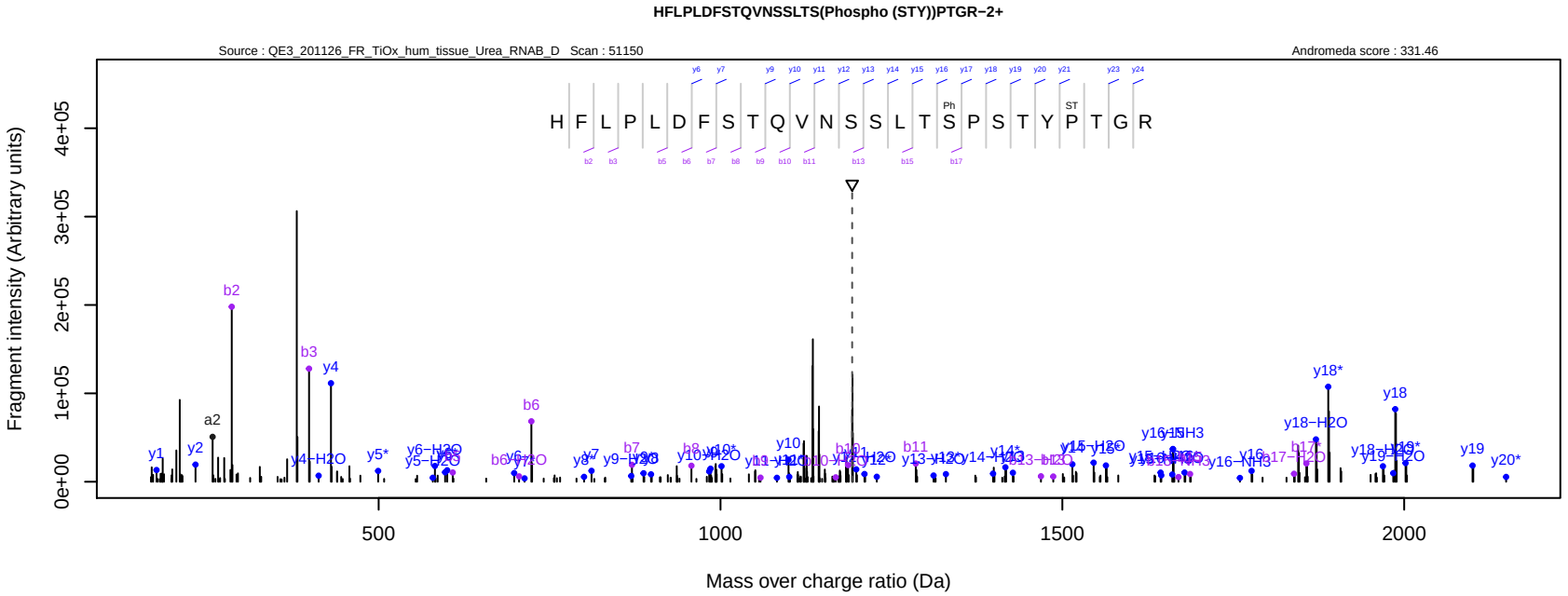


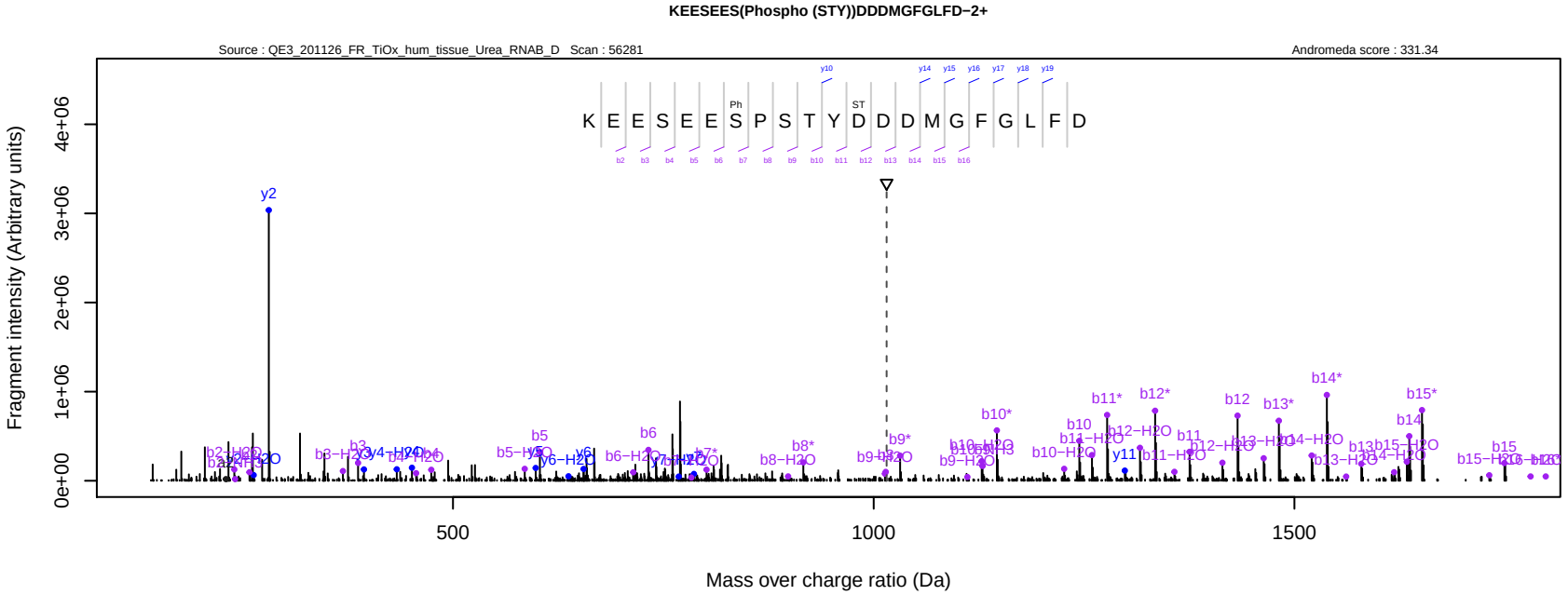
TNTNVNCPIECFM(Oxidation (M))PLDVQADREDS(Phospho (STY))RE−3+

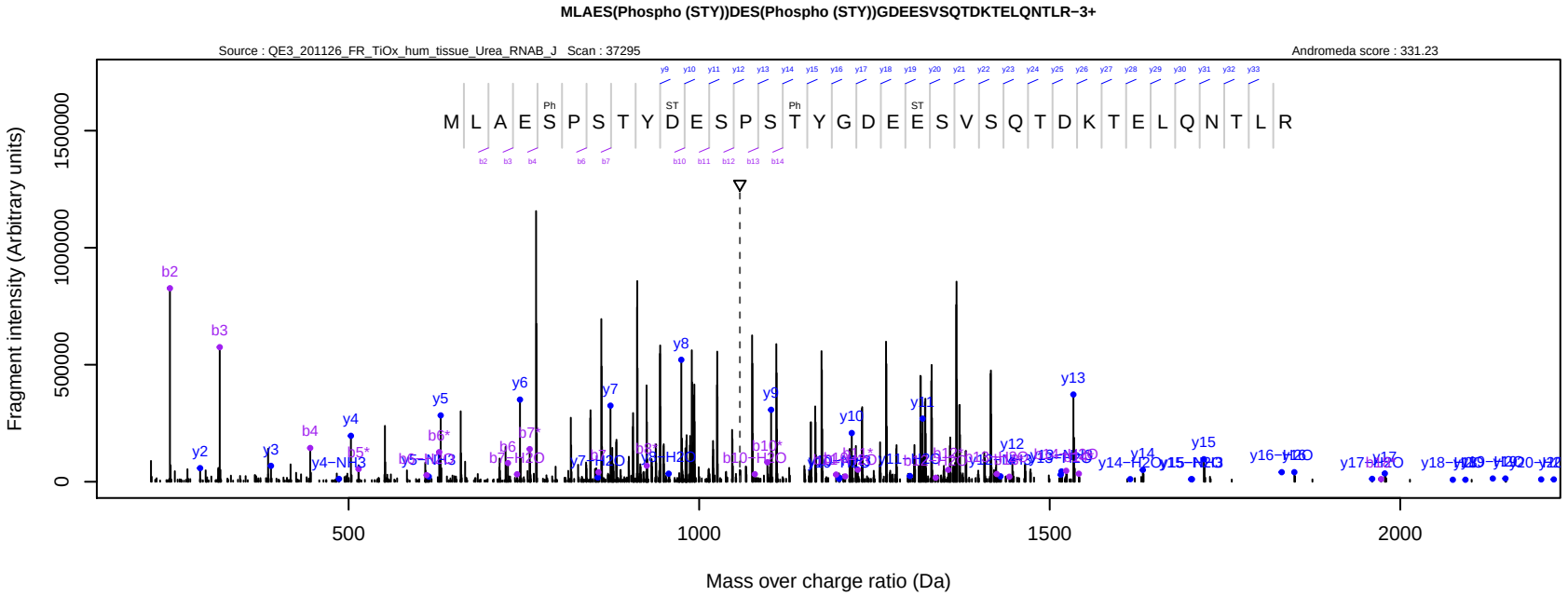
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 40767

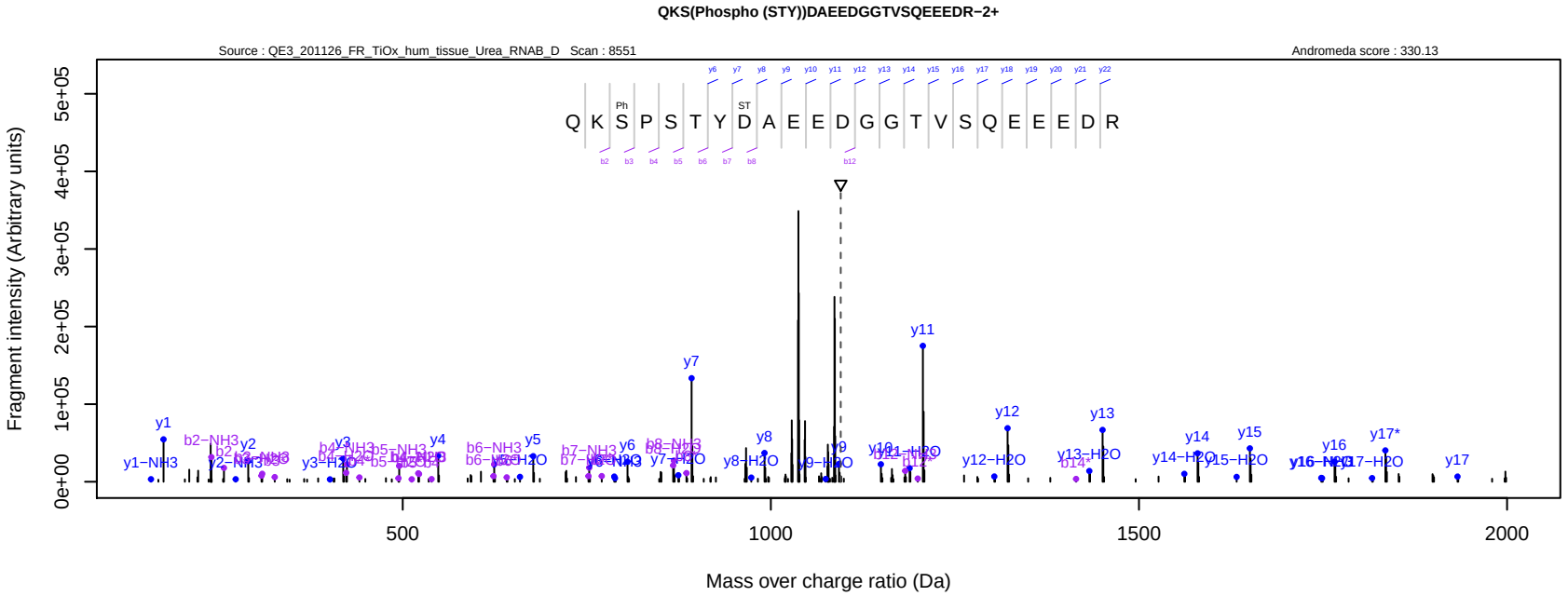
Andromeda score : 331.6

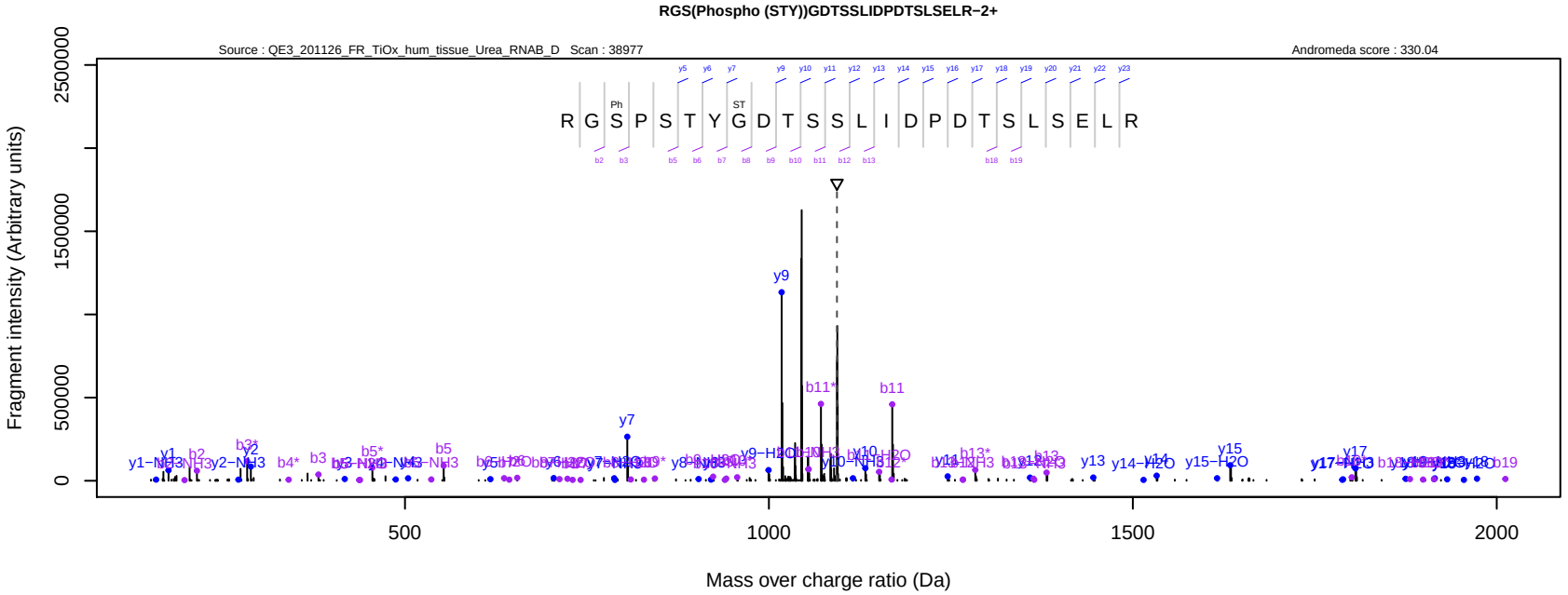


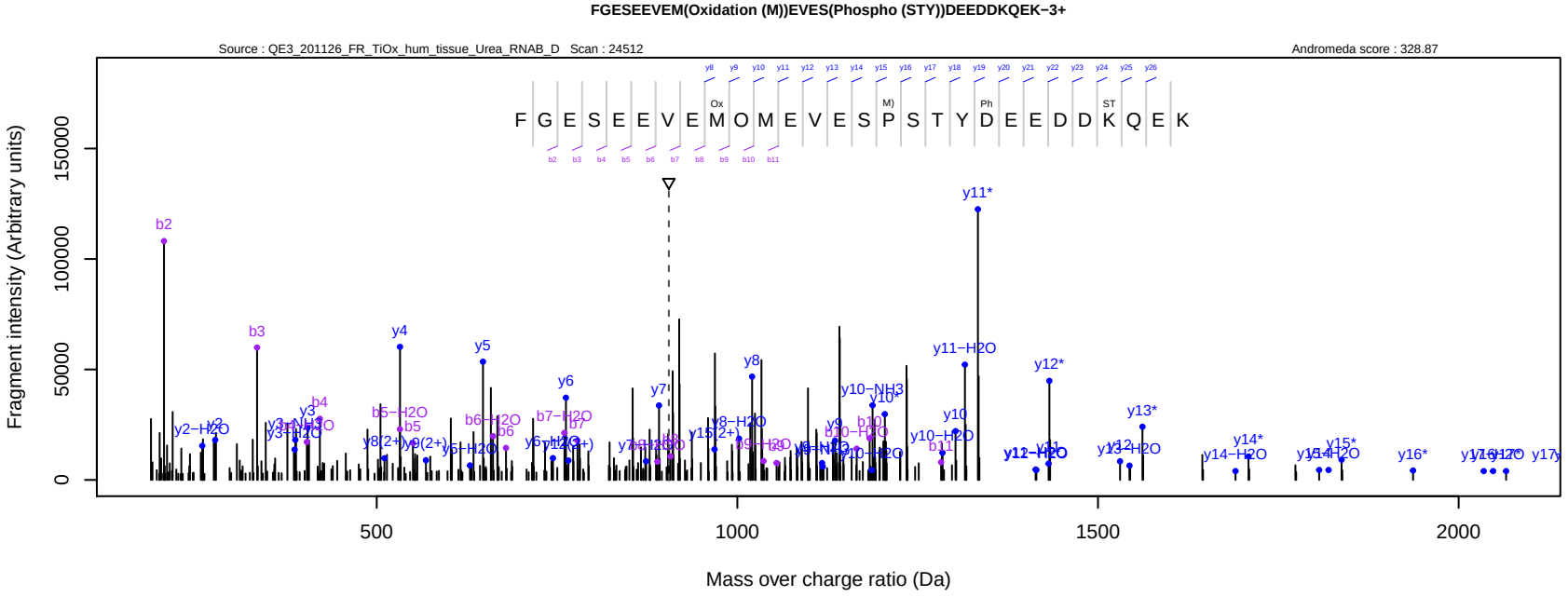

HFLPLDFSTQVNSSLTSPSTYPTGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 51150
Andromeda score : 331.46
H F L P L D F S T Q V N S S L T S P S T Y P T G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

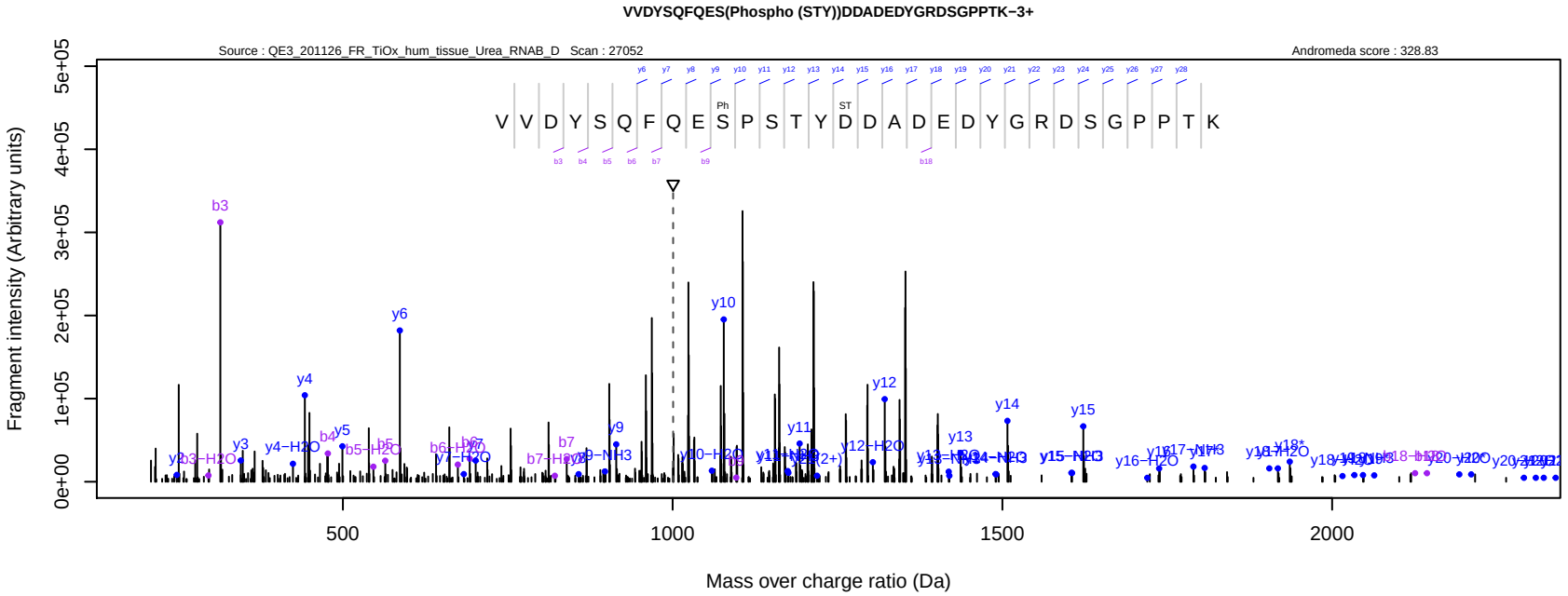

KEESEES(Phospho (STY))DDDMGFGLFD−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 56281
Andromeda score : 331.34
K E E S E E S P S T Y D D D M G F G L F D
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

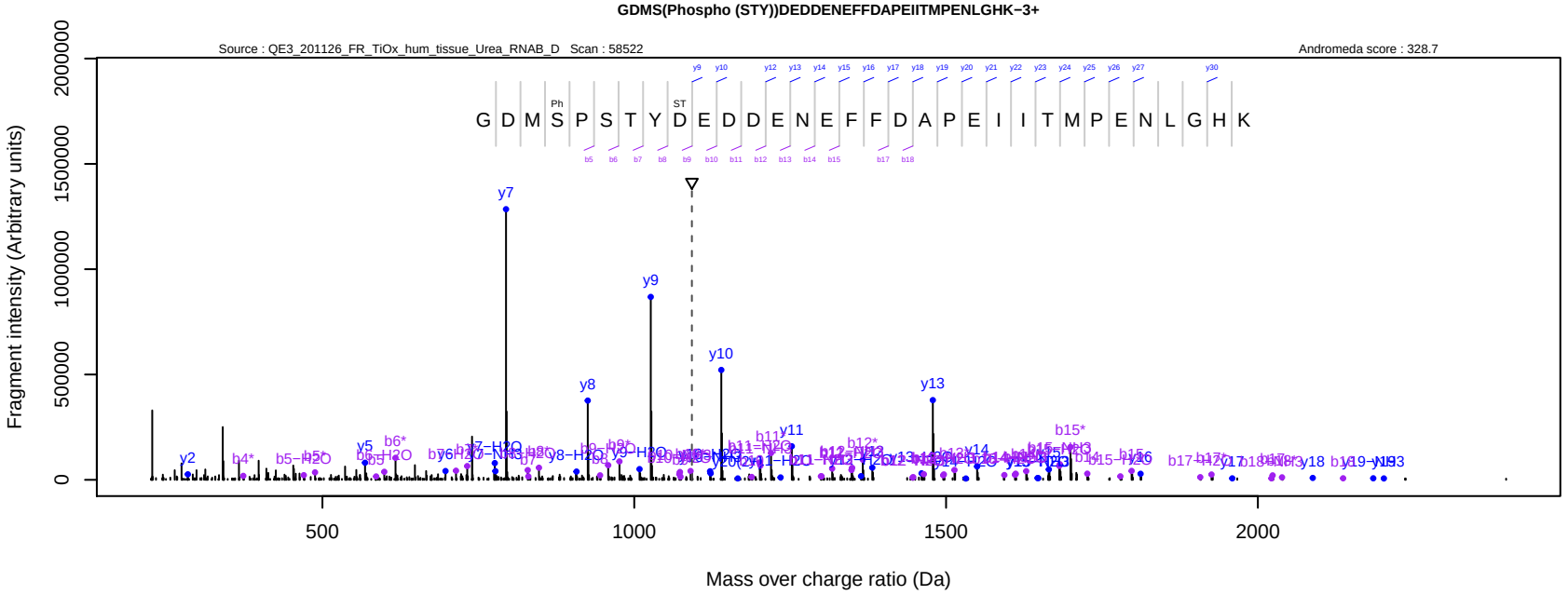

MLAES(Phospho (STY))DES(Phospho (STY))GDEESVSQTDKTELQNTLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 37295
Andromeda score : 331.23
M L A E S P S T Y D E S P S T Y G D E E S V S Q T D K T E L Q N T L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

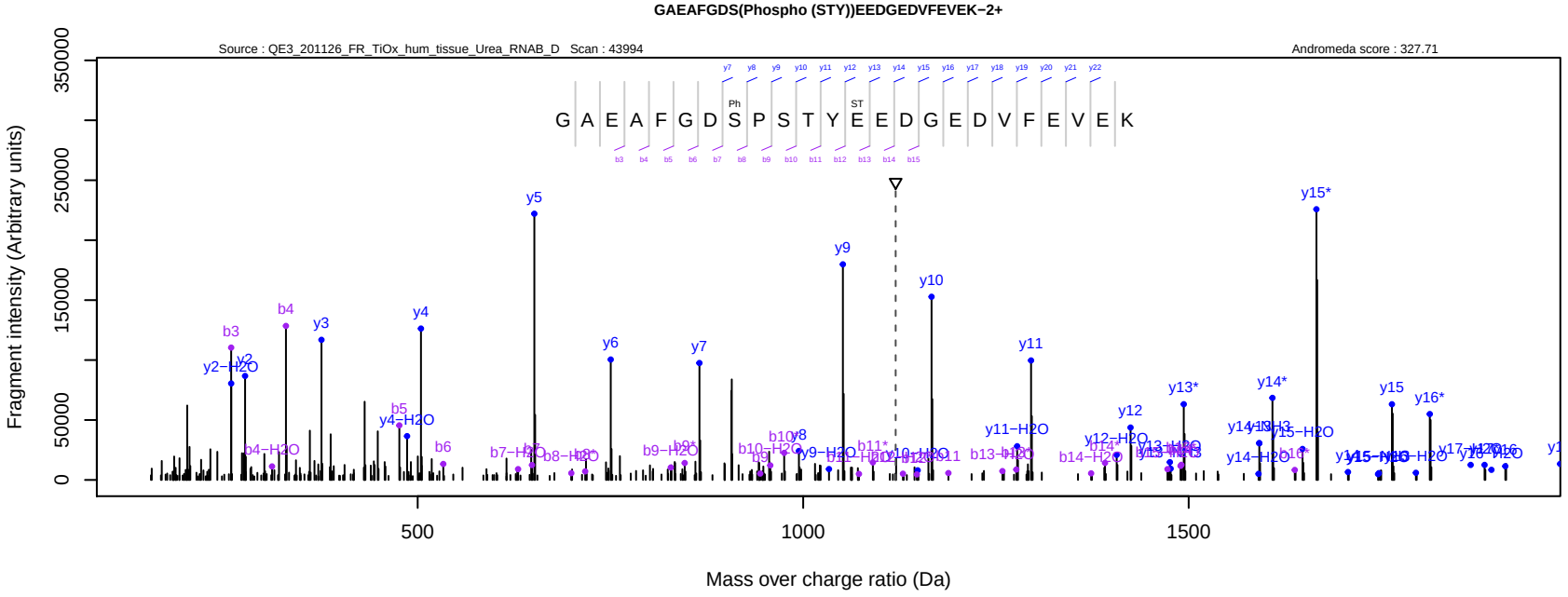

QKS(Phospho (STY))DAEEDGGTVSQEEEDR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8551
Andromeda score : 330.13
Q K S P S T Y D A E E D G G T V S Q E E E D R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RGS(Phospho (STY))GDTSSLIDPDTSLSELR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 38977
Andromeda score : 330.04
R G S P S T Y G D T S S L I D P D T S L S E L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

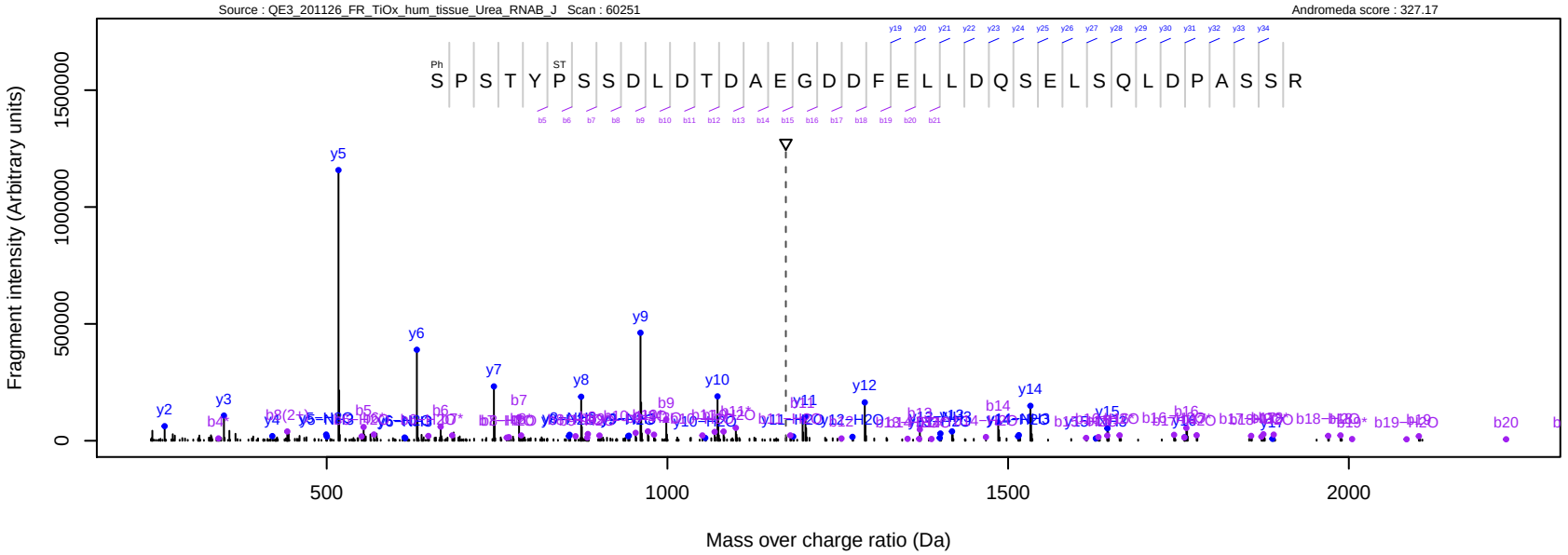

FGESEEVEM(Oxidation (M))EVES(Phospho (STY))DEEDDKQEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 24512
Andromeda score : 328.87
F G E S E E V E M O M E V E S P S T Y D E E D D K Q E K
Ox
M)
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VVDYSQFQES(Phospho (STY))DDADEDYGRDSGPPTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 27052
Andromeda score : 328.83
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

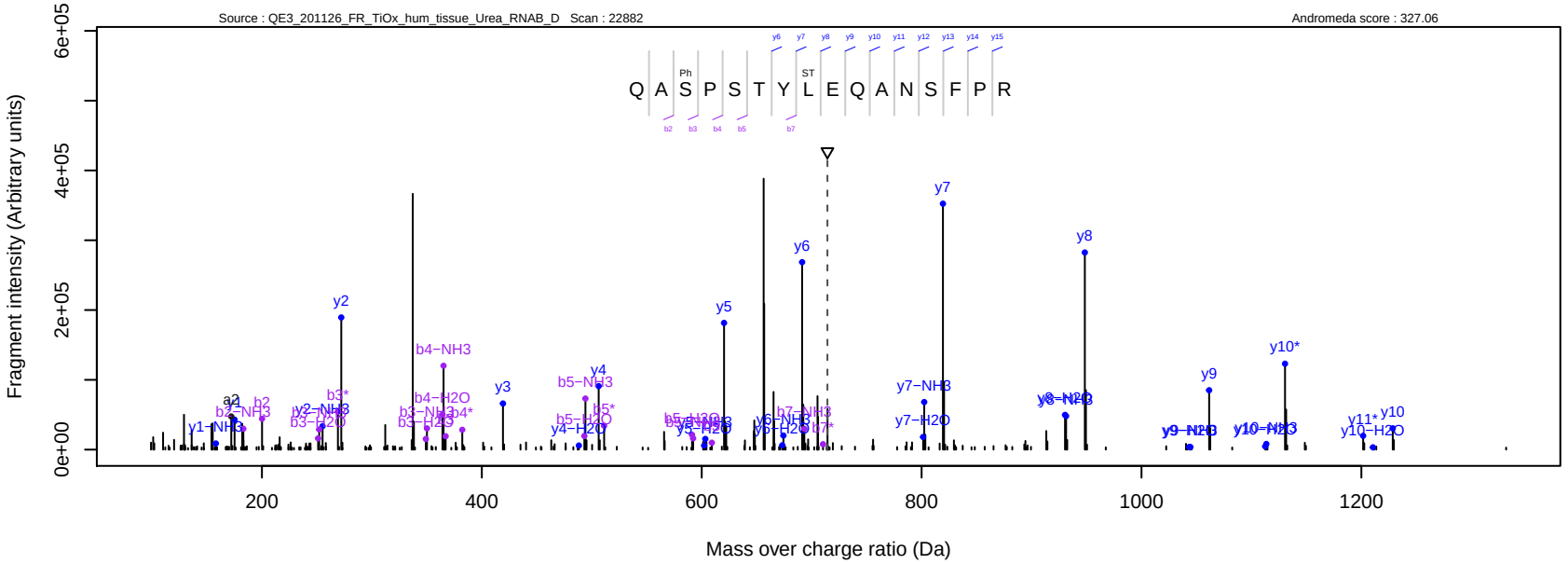

GDMS(Phospho (STY))DEDDENEFFDAPEIITMPENLGHK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 58522
Andromeda score : 328.7
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GAEAFGDS(Phospho (STY))EEDGEDVFEVEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 43994
Andromeda score : 327.71
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

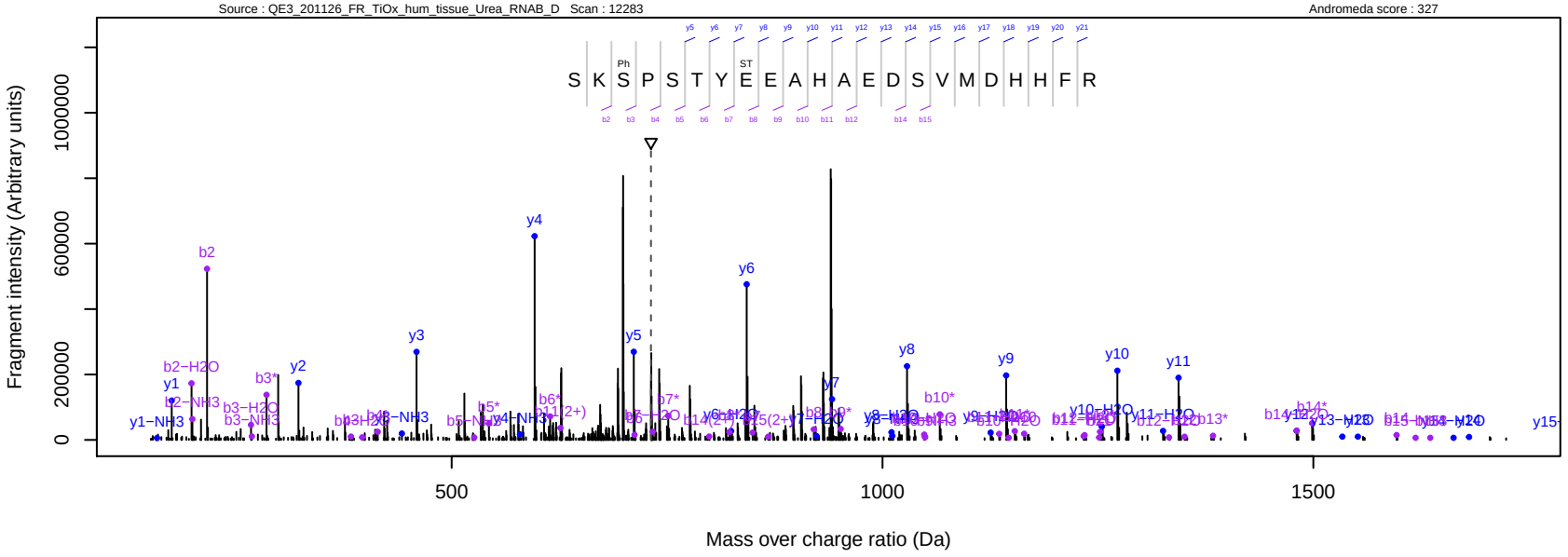
S(Phospho (STY))PSSDLDTDAEGDDFELLDQSELSQLDPASSR−3+

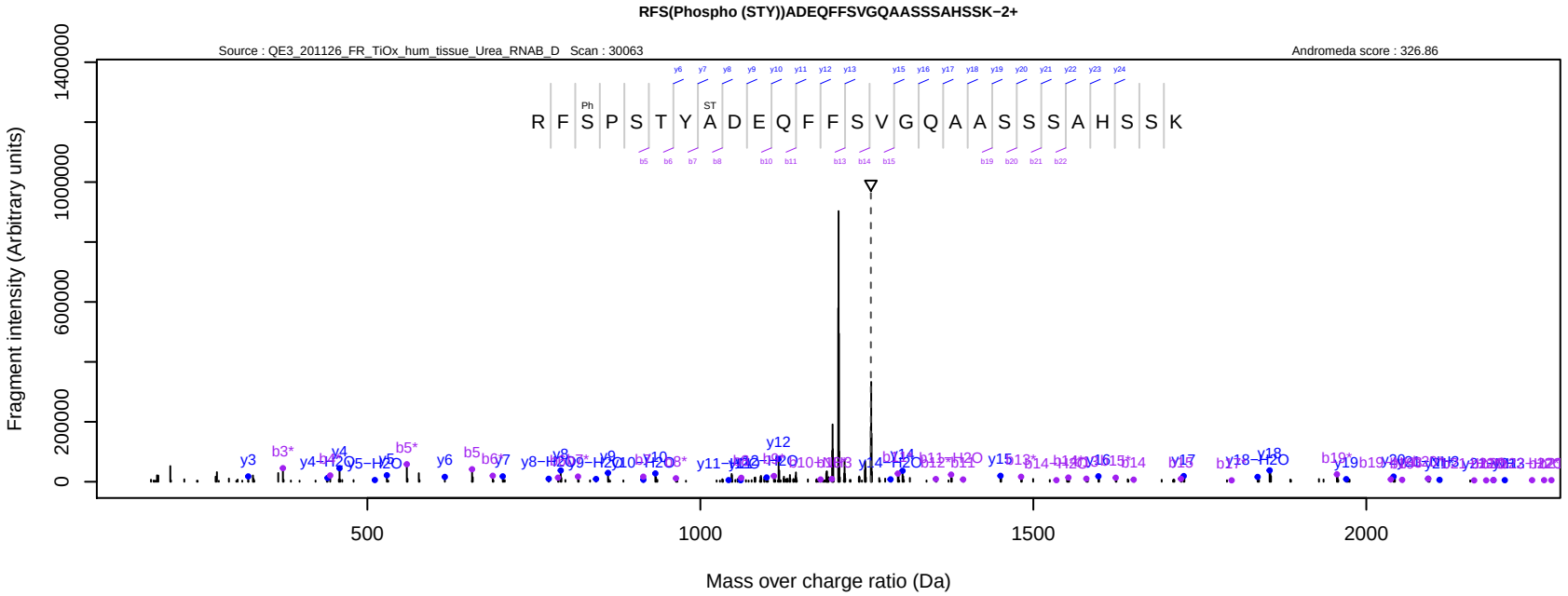


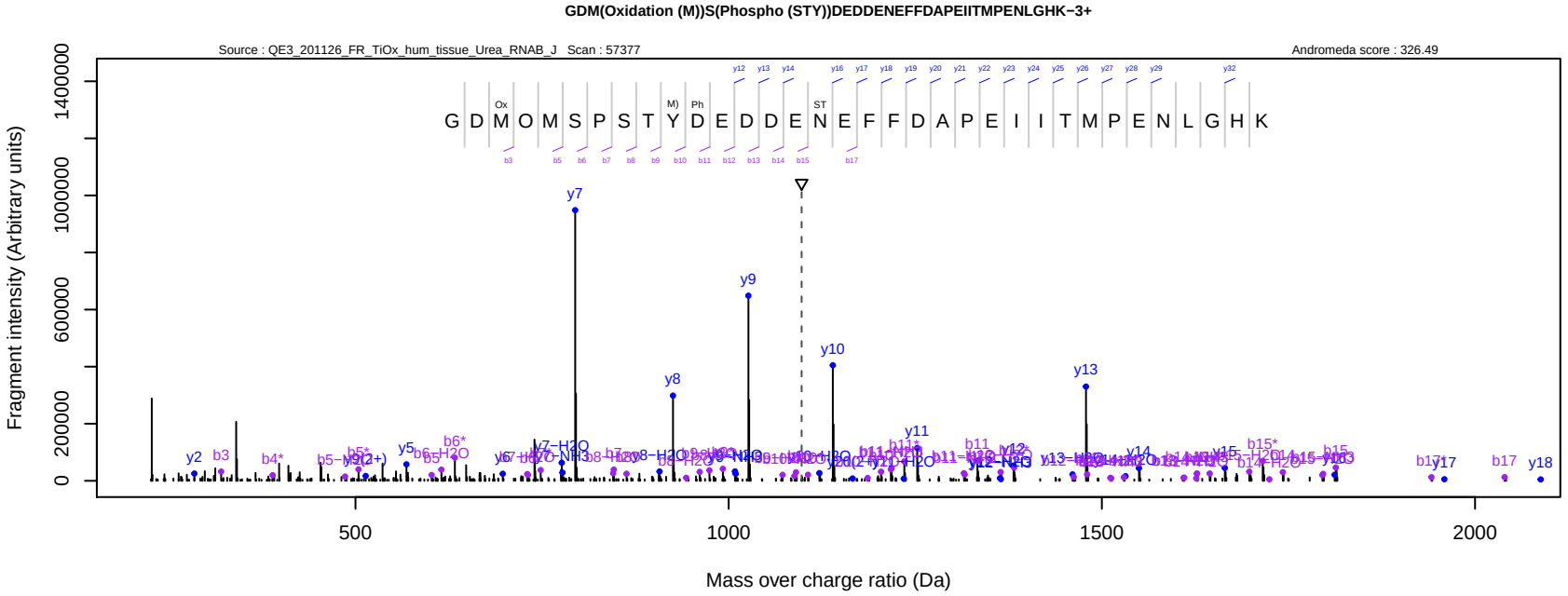
QAS(Phospho (STY))LEQANSFPR−2+

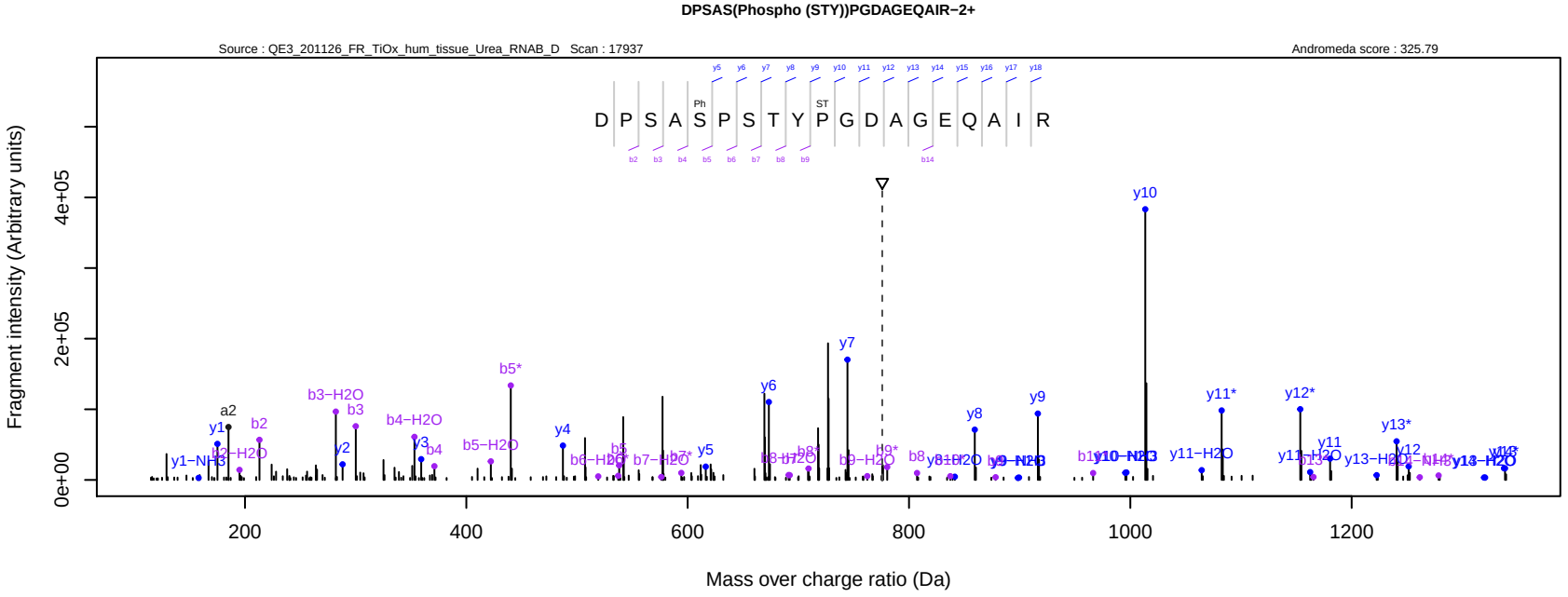


SKS(Phospho (STY))EEAHAEDSVMDHHFR−3+




RFS(Phospho (STY))ADEQFFSVGQAASSSAHSSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 30063
Andromeda score : 326.86
R F S P S T Y A D E Q F F S V G Q A A S S S A H S S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

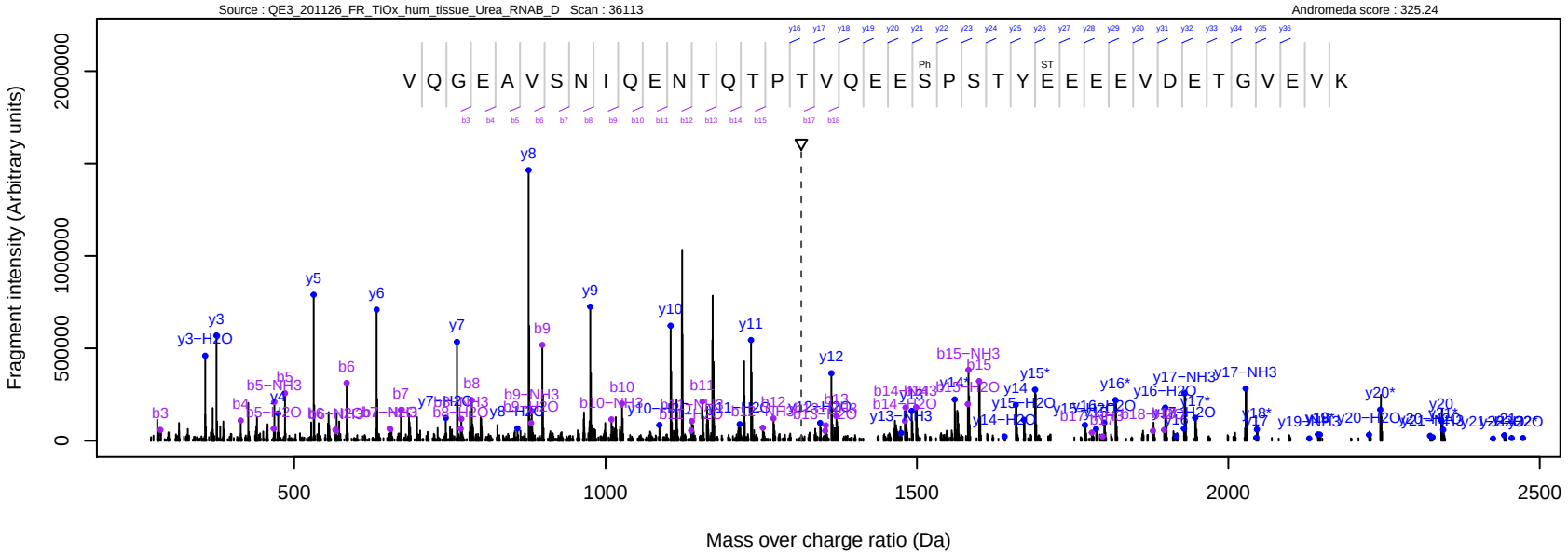

GDM(Oxidation (M))S(Phospho (STY))DEDDENEFFDAPEIITMPENLGHK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 57377
Andromeda score : 326.49
G D M O M S P S T Y D E D D E N E F F D A P E I I T M P E N L G H K
Ox
M)
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DPSAS(Phospho (STY))PGDAGEQAIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17937
Andromeda score : 325.79
D P S A S P S T Y P G D A G E Q A I R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

VQGEAVSNIQENTQTPTVQEES(Phospho (STY))EEEEVDETGVEVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 36113

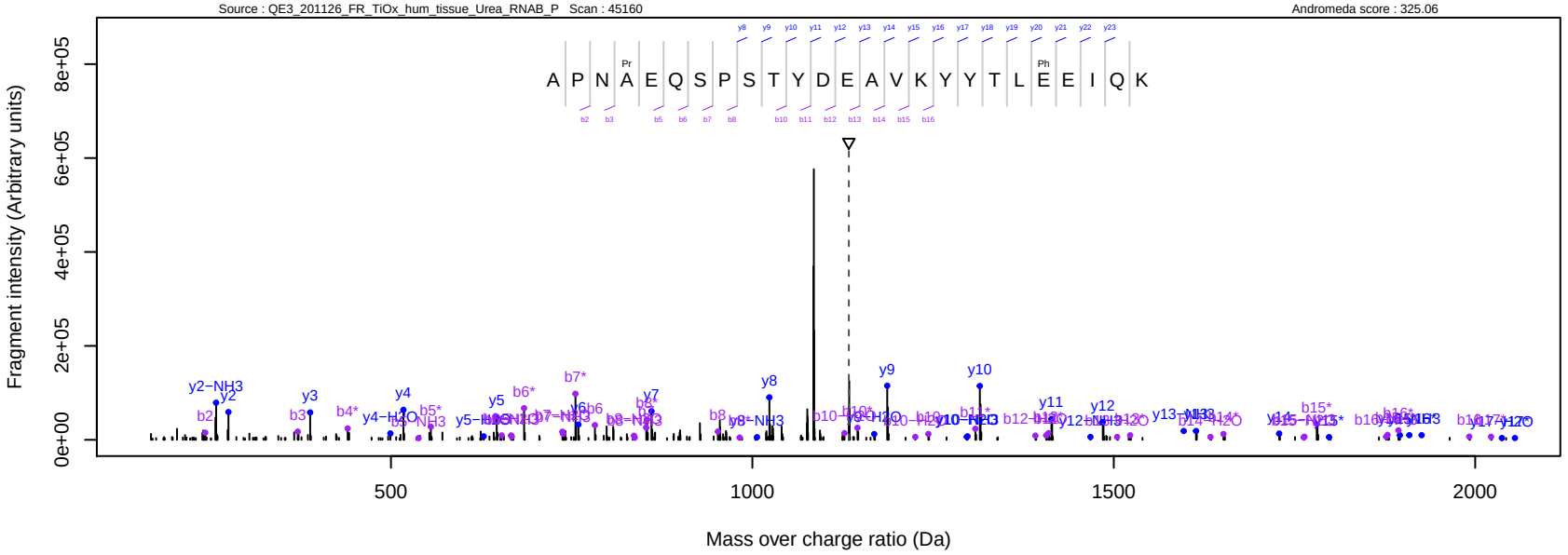
Andromeda score : 325.24



(Acetyl (Protein N−term))AEQS(Phospho (STY))DEAVKYYTLEEIQK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 45160

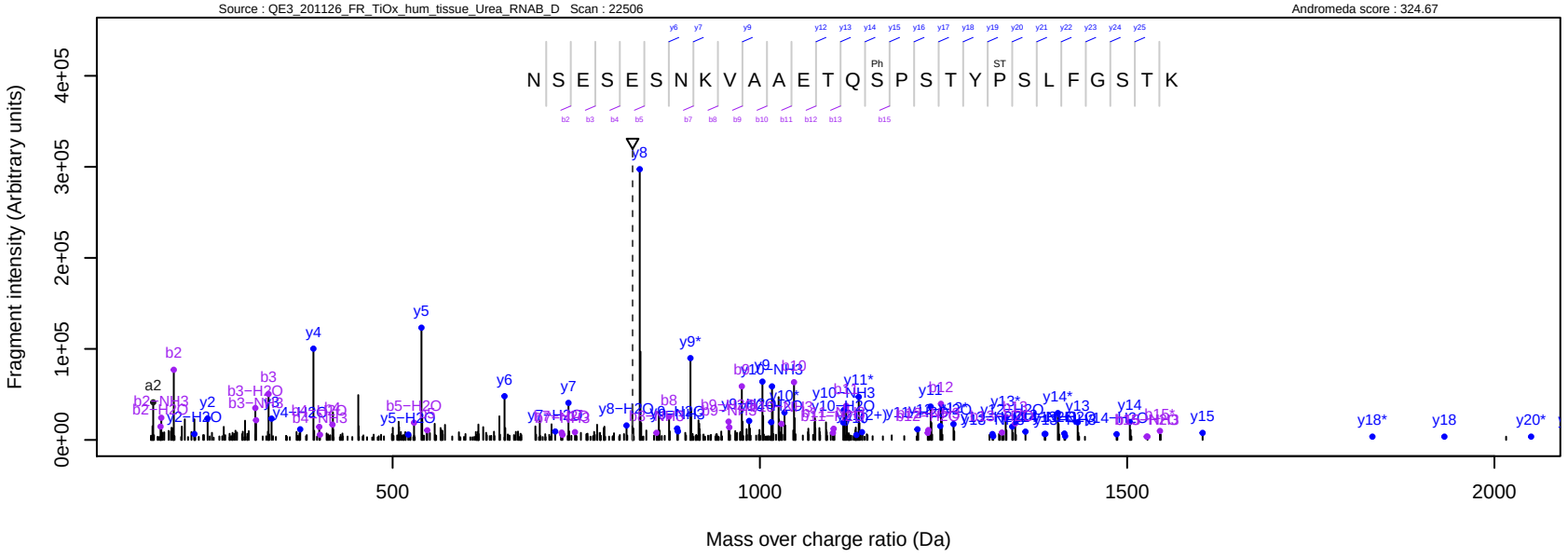
Andromeda score : 325.06



NSESESNKVAAETQS(Phospho (STY))PSLFGSTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22506

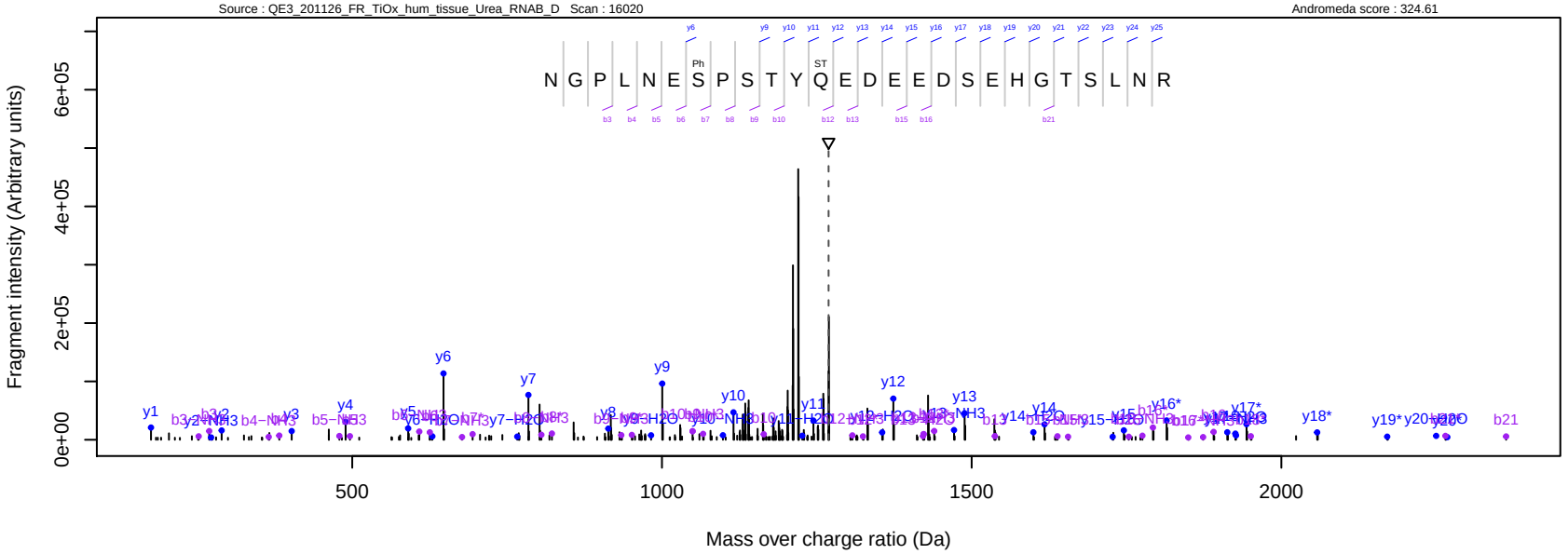
Andromeda score : 324.67



NGPLNES(Phospho (STY))QEDEEDSEHGTSLNR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16020

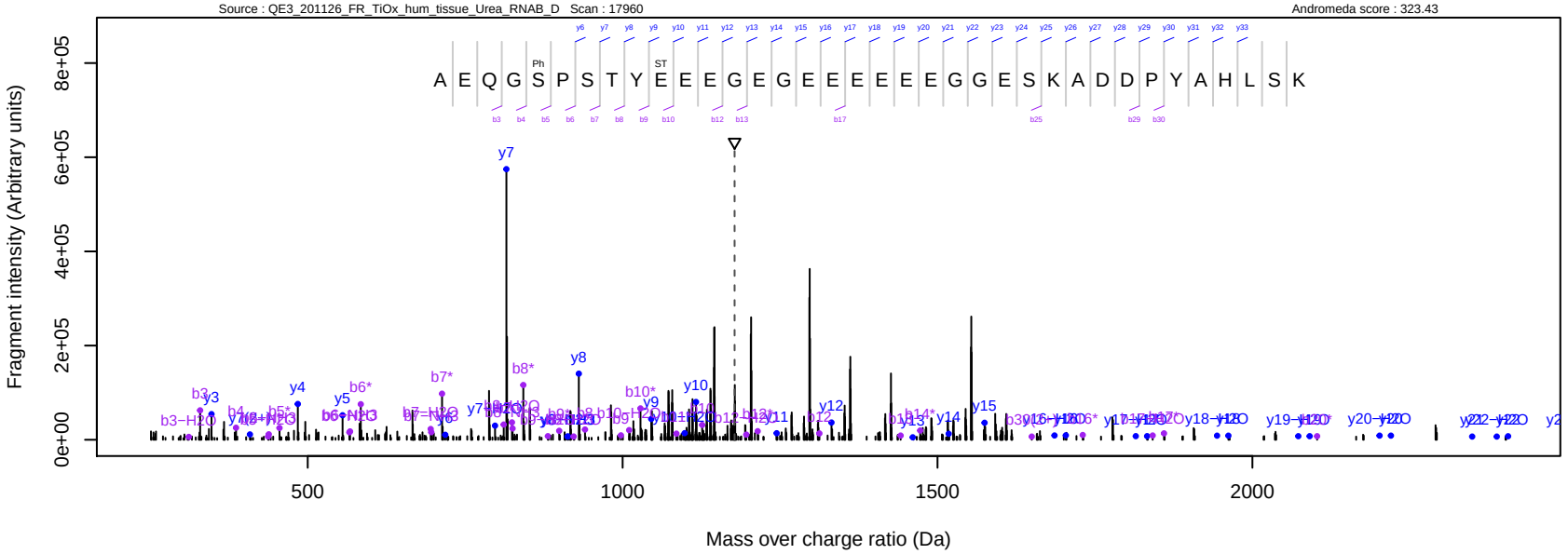
Andromeda score : 324.61



AEQGS(Phospho (STY))EEEGEGEEEEEEGGESKADDPYAHLSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17960

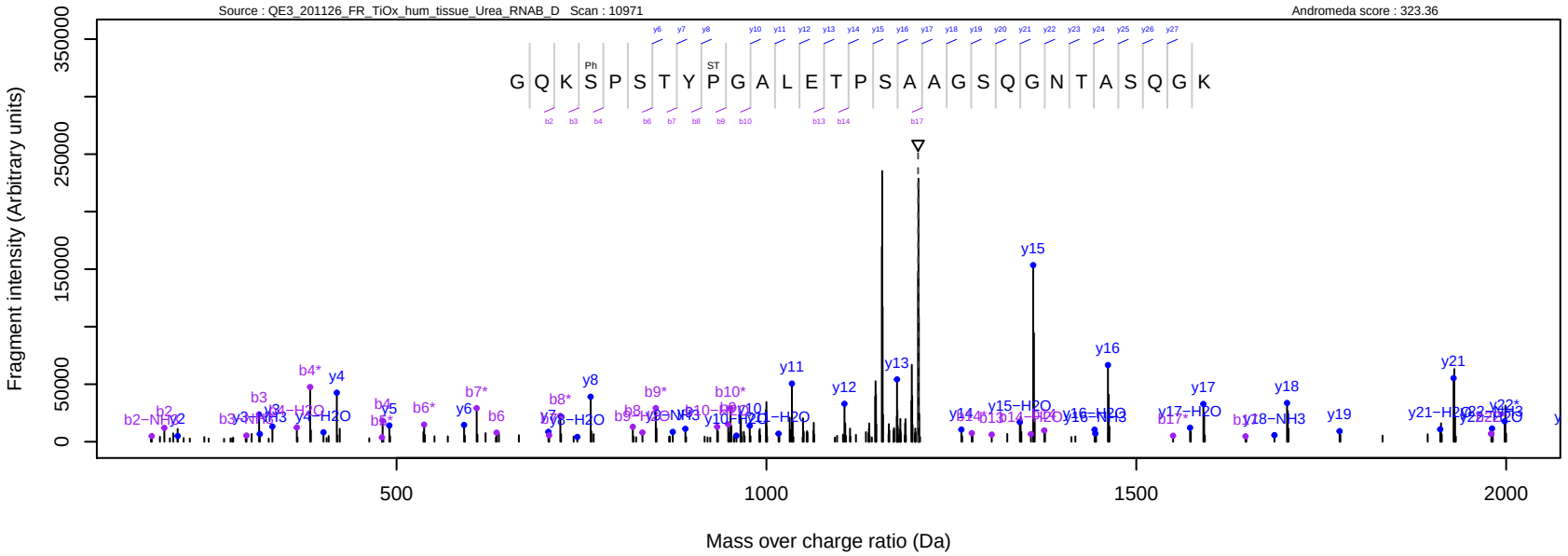
Andromeda score : 323.43



GQKS(Phospho (STY))PGALETPSAAGSQGNTASQGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10971

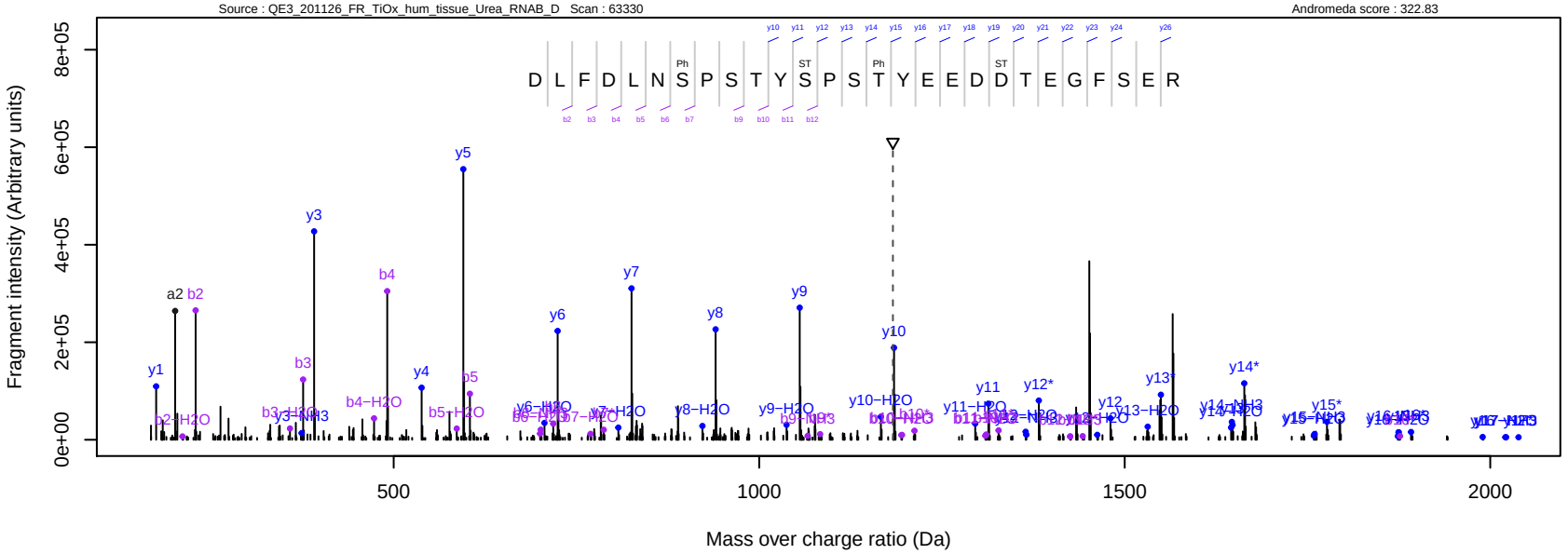
Andromeda score : 323.36



DLFDLNS(Phospho (STY))S(Phospho (STY))EEDDTEGFSER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 63330

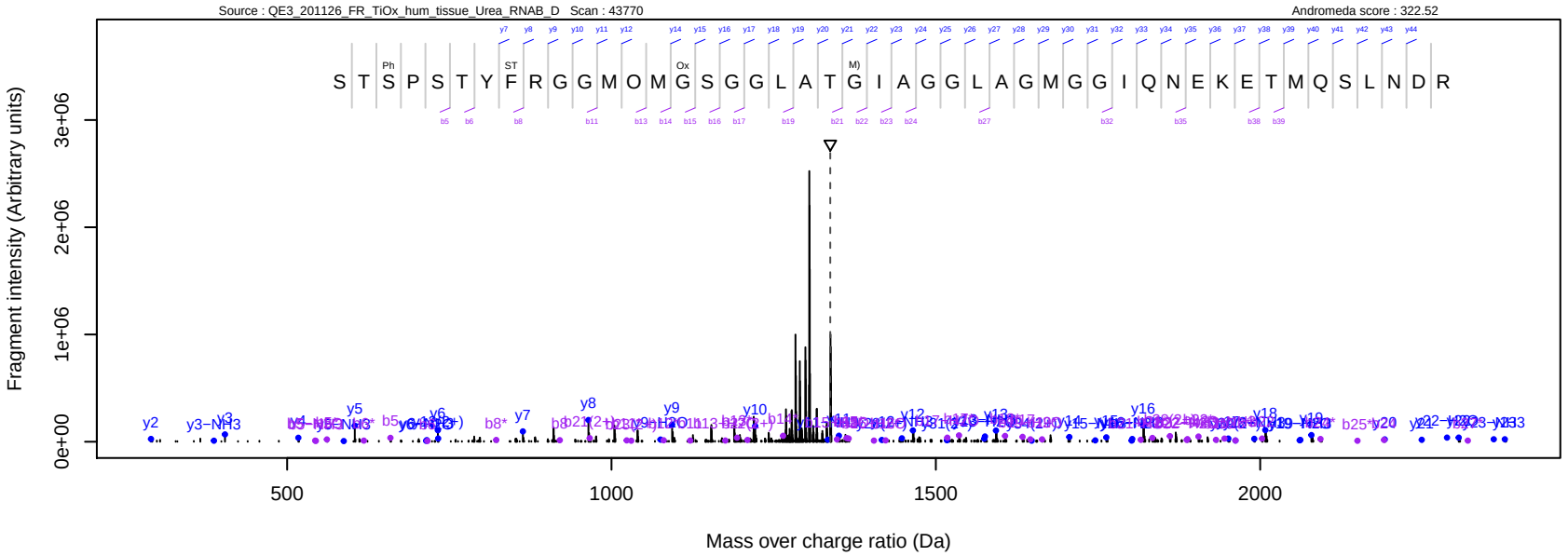
Andromeda score : 322.83



STS(Phospho (STY))FRGGM(Oxidation (M))GSGGLATGIAGGLAGMGGIQNEKETMQSLNDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 43770

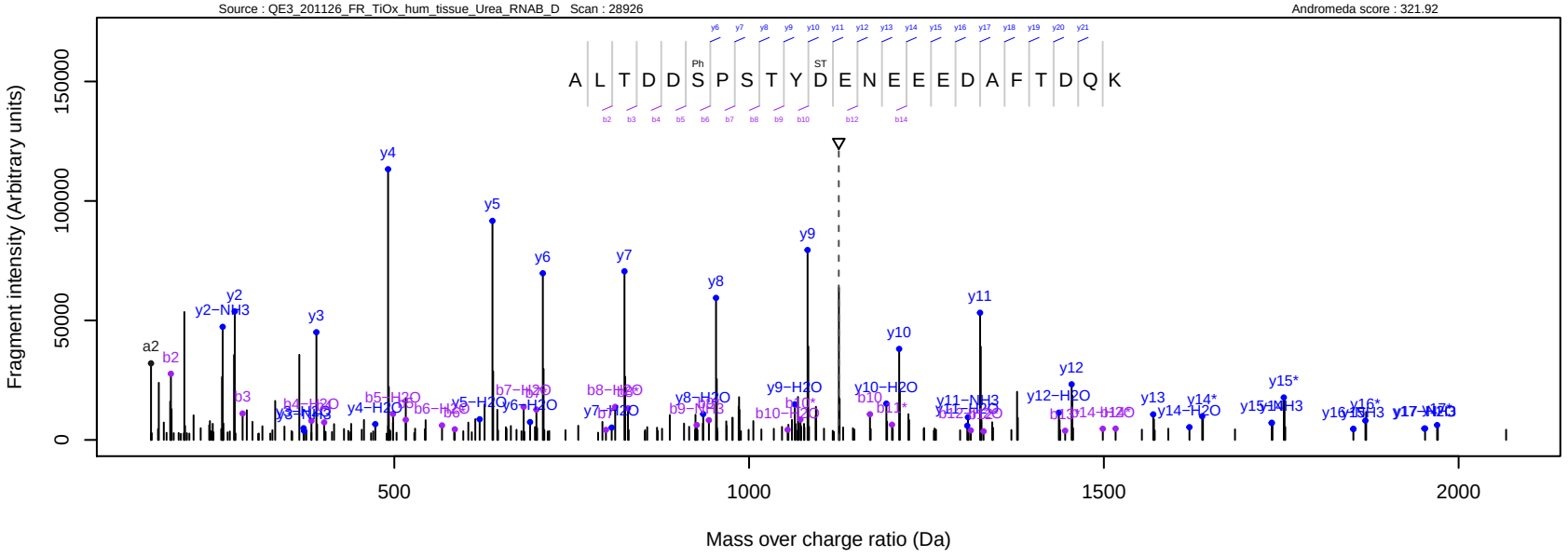
Andromeda score : 322.52

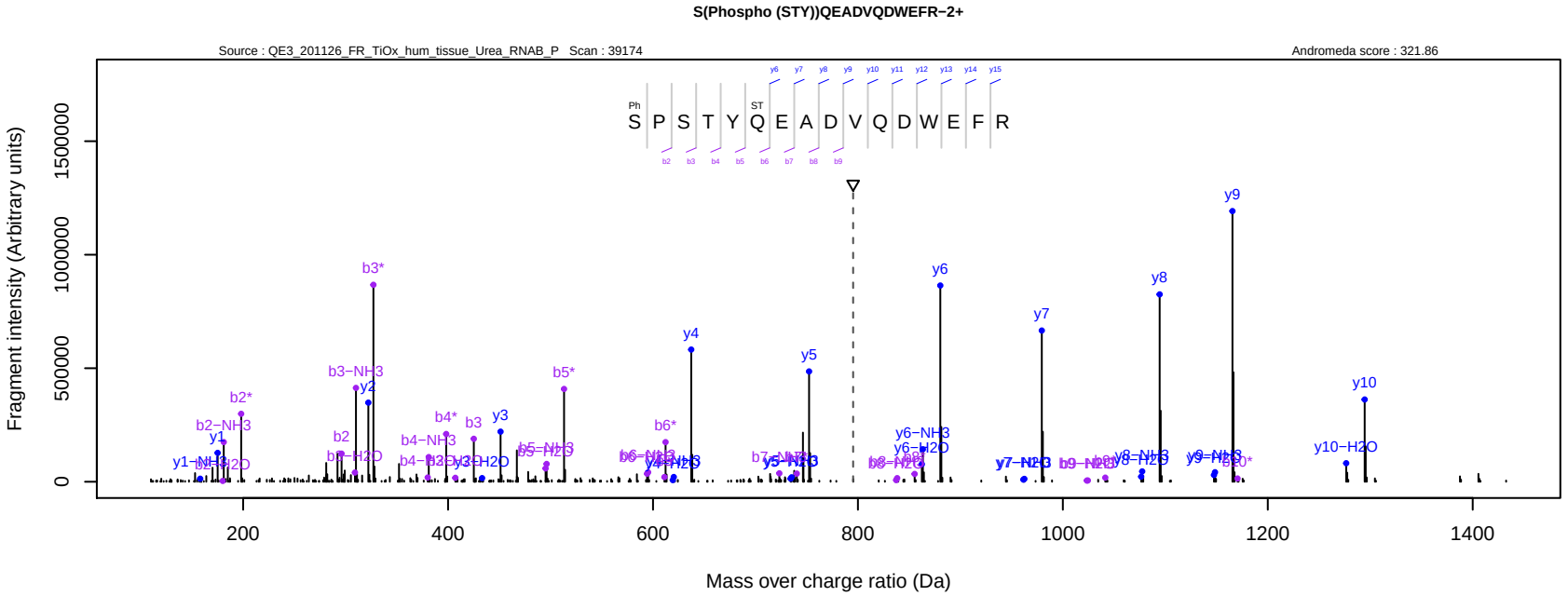


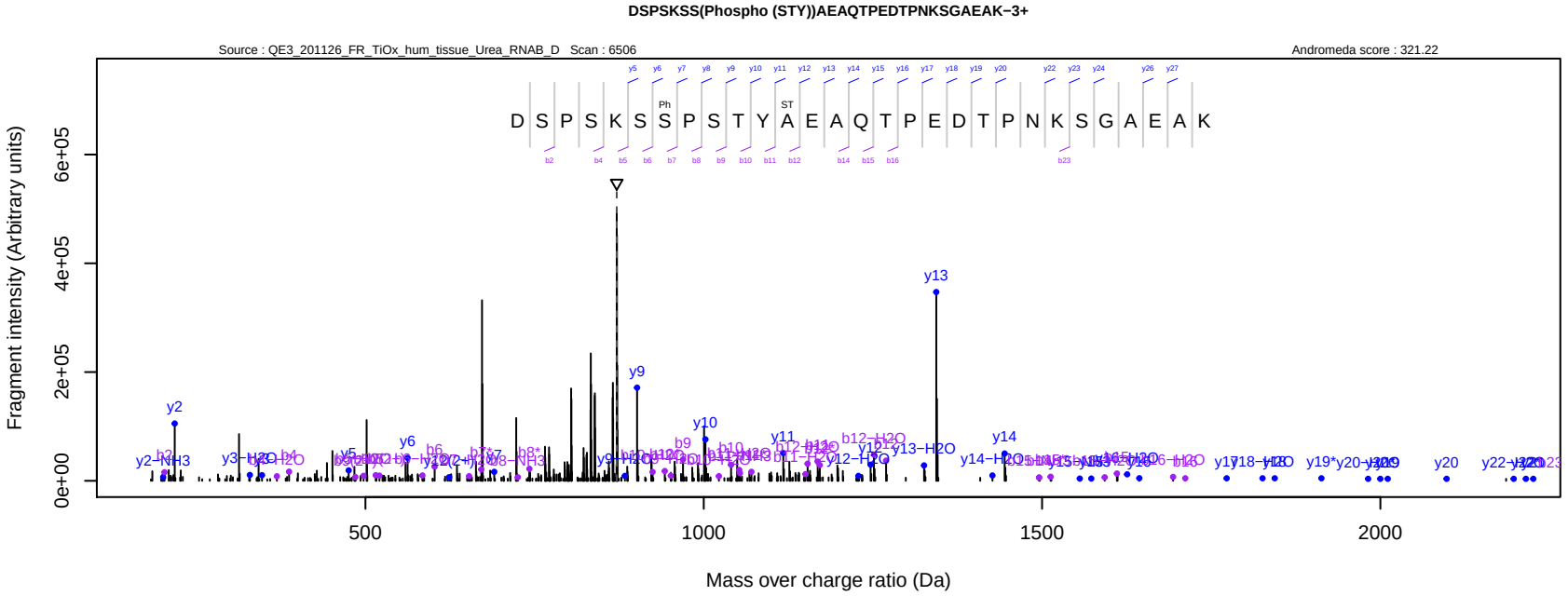
ALTDDS(Phospho (STY))DENEEEDAFTDQK−2+

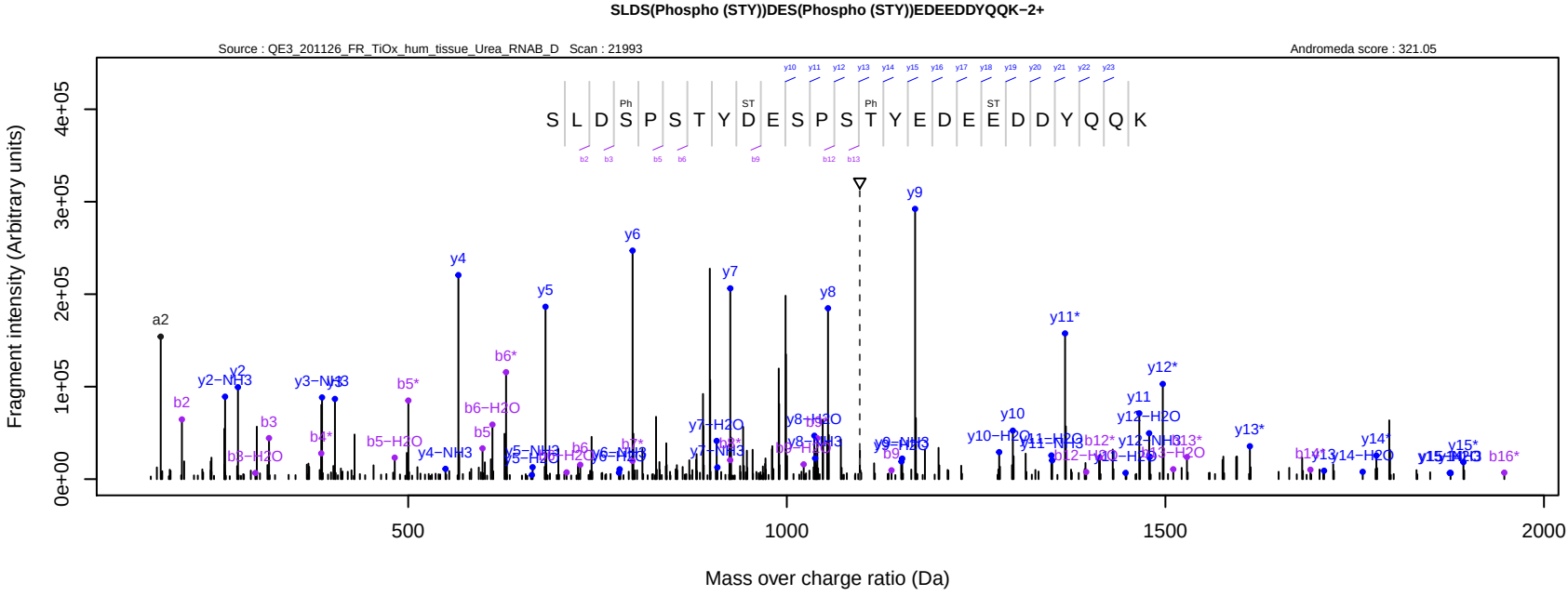
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 28926

Andromeda score : 321.92




S(Phospho (STY))QEADVQDWEFR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 39174
Andromeda score : 321.86
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

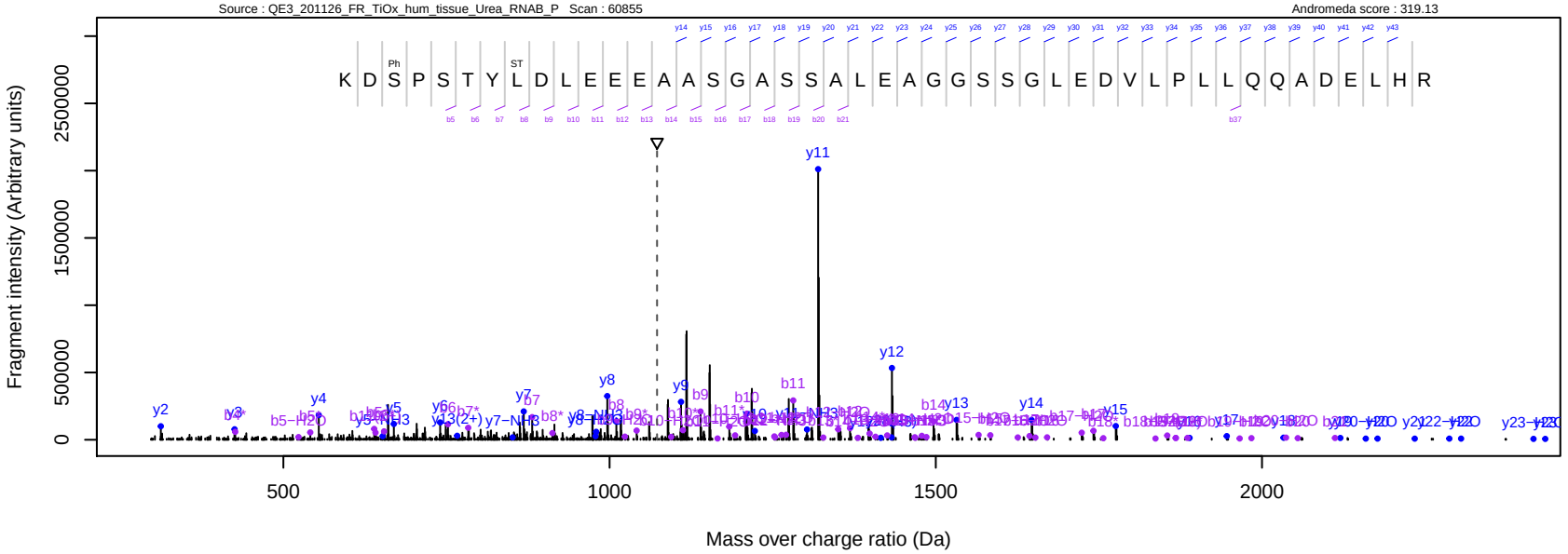

DSPSKSS(Phospho (STY))AEAQTPEDTPNKSGAEAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 6506
Andromeda score : 321.22
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SLDS(Phospho (STY))DES(Phospho (STY))EDEEDDYQQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21993
Andromeda score : 321.05
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KDS(Phospho (STY))LDLEEEAASGASSALEAGGSSGLEDVLPLLQQADELHR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 60855

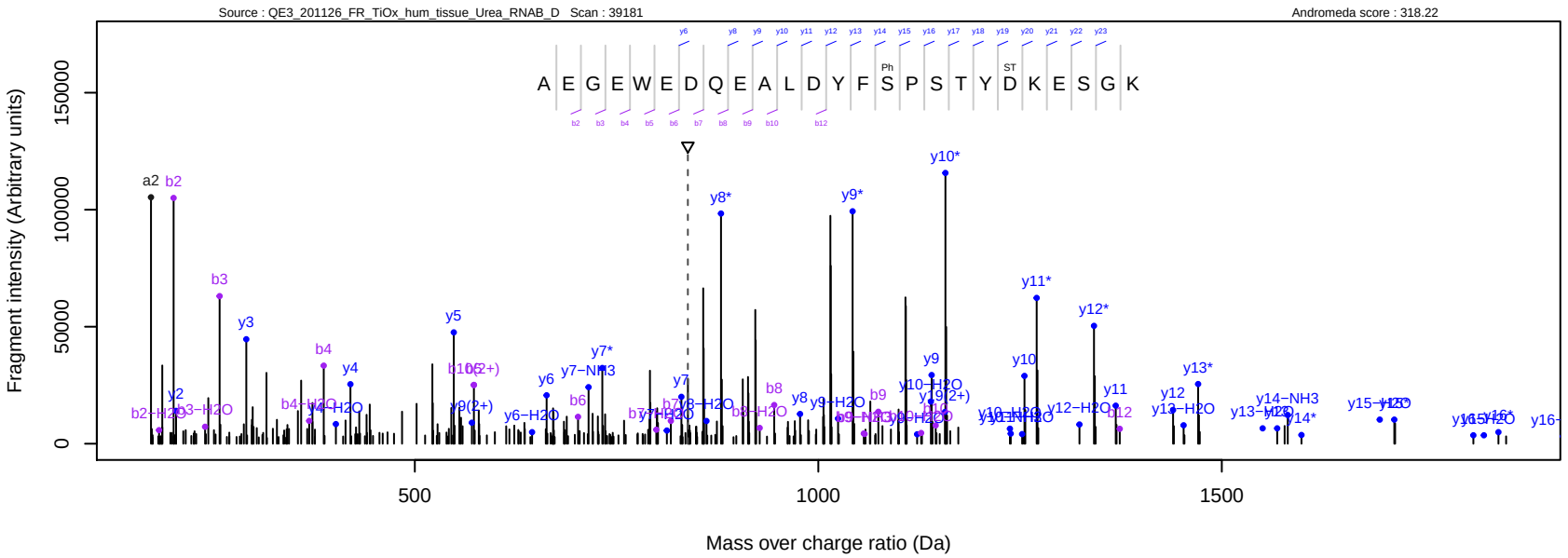
Andromeda score : 319.13



AEGEWEDQEALDYFS(Phospho (STY))DKESGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 39181

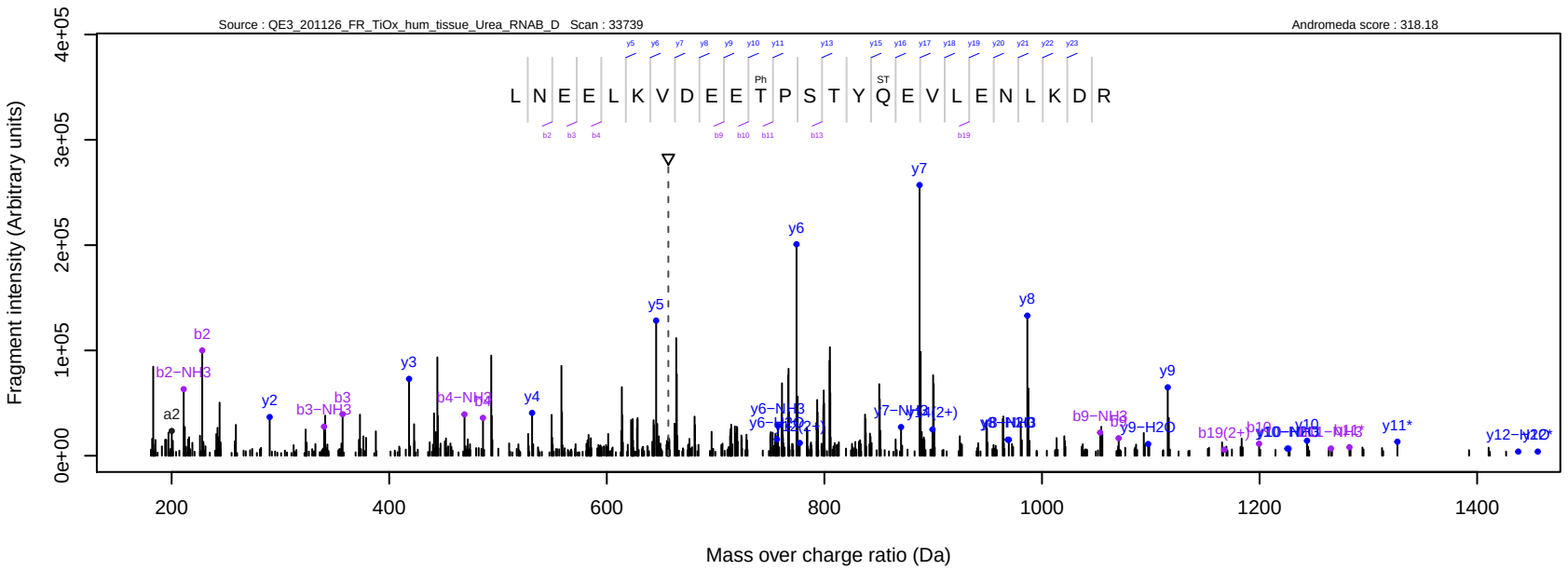
Andromeda score : 318.22

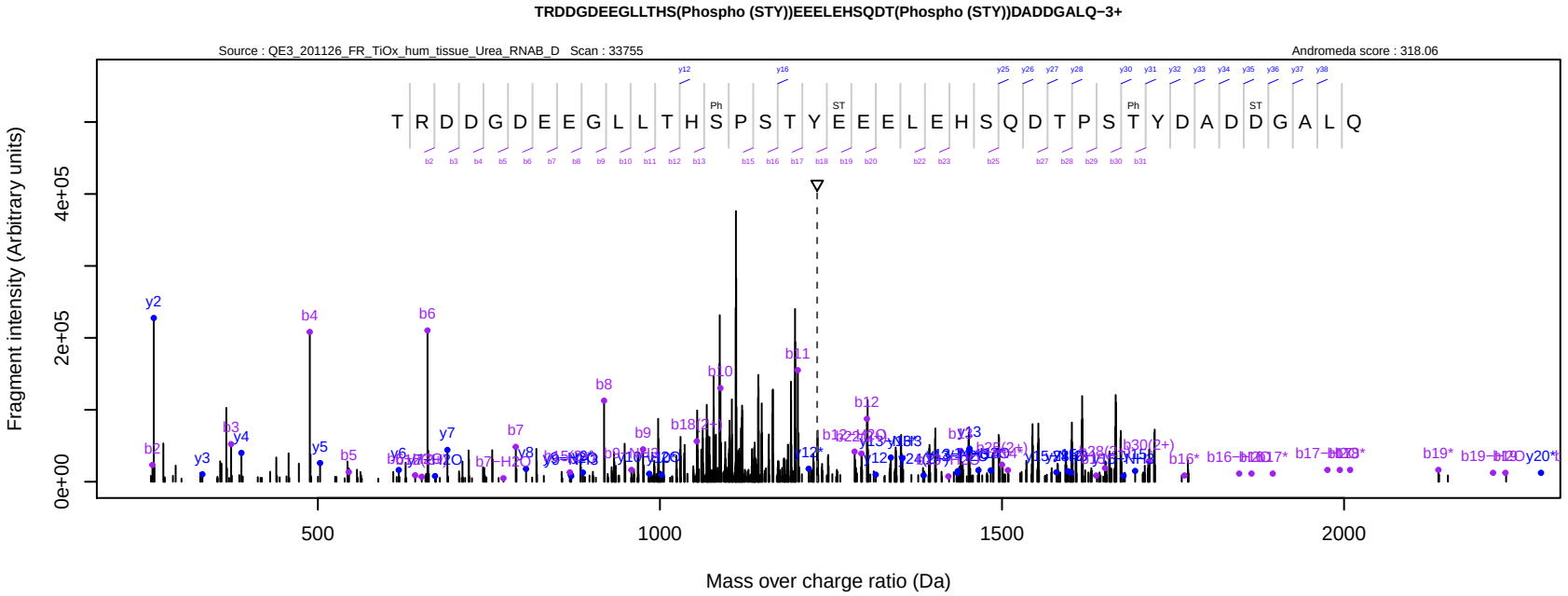


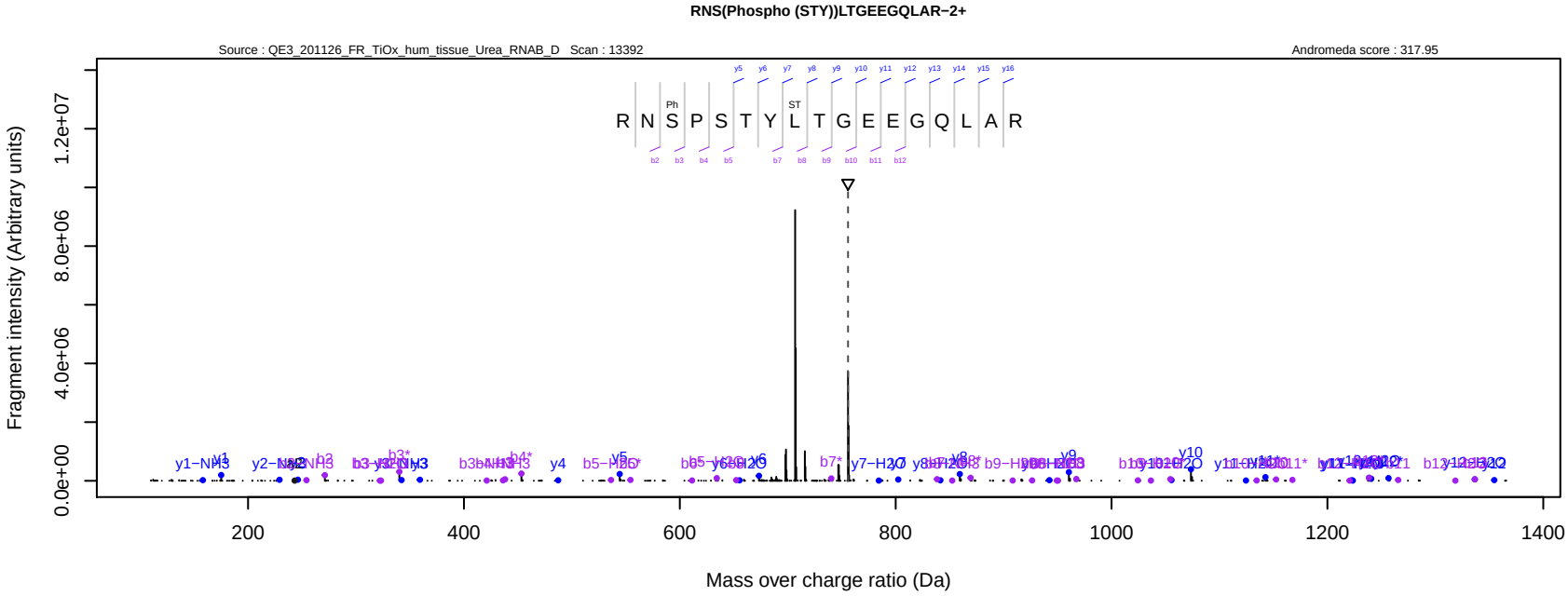
LNEELKVDEET(Phospho (STY))QEVLENLKDR−4+

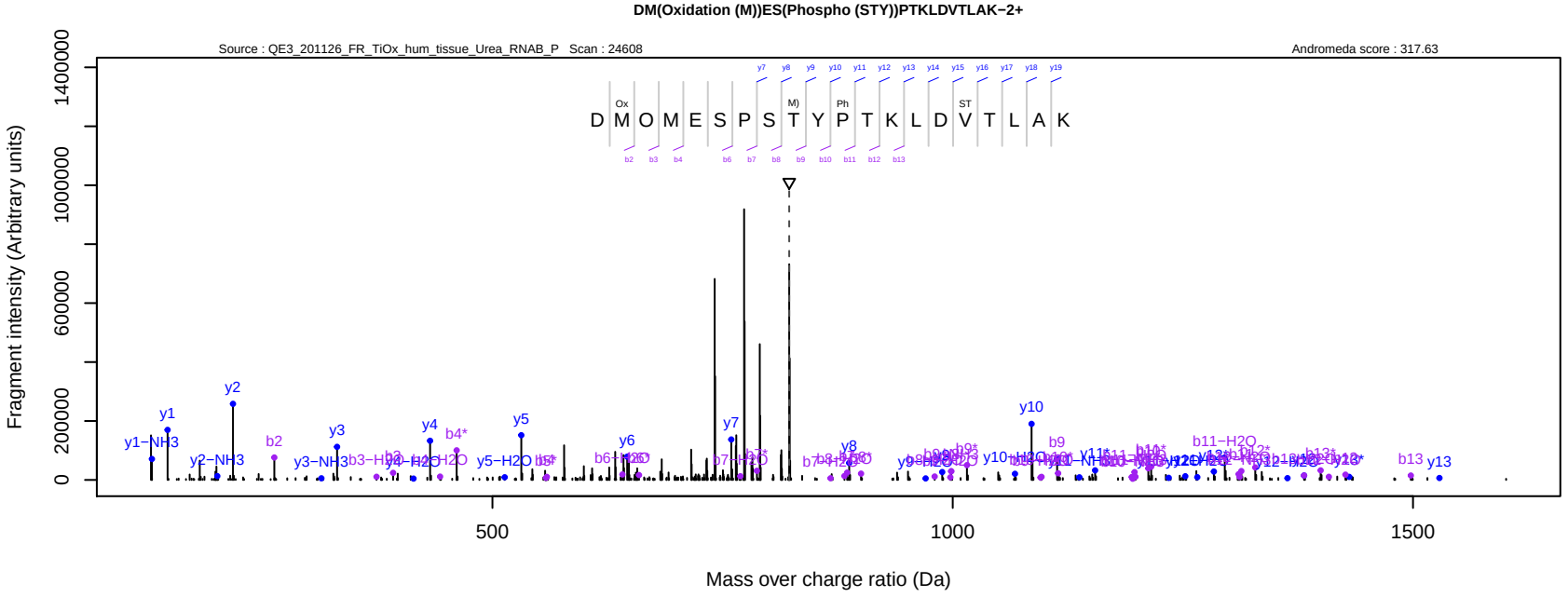
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 33739

Andromeda score : 318.18




TRDDGDEEGLLTHS(Phospho (STY))EEELEHSQDT(Phospho (STY))DADDGALQ−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 33755
Andromeda score : 318.06
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

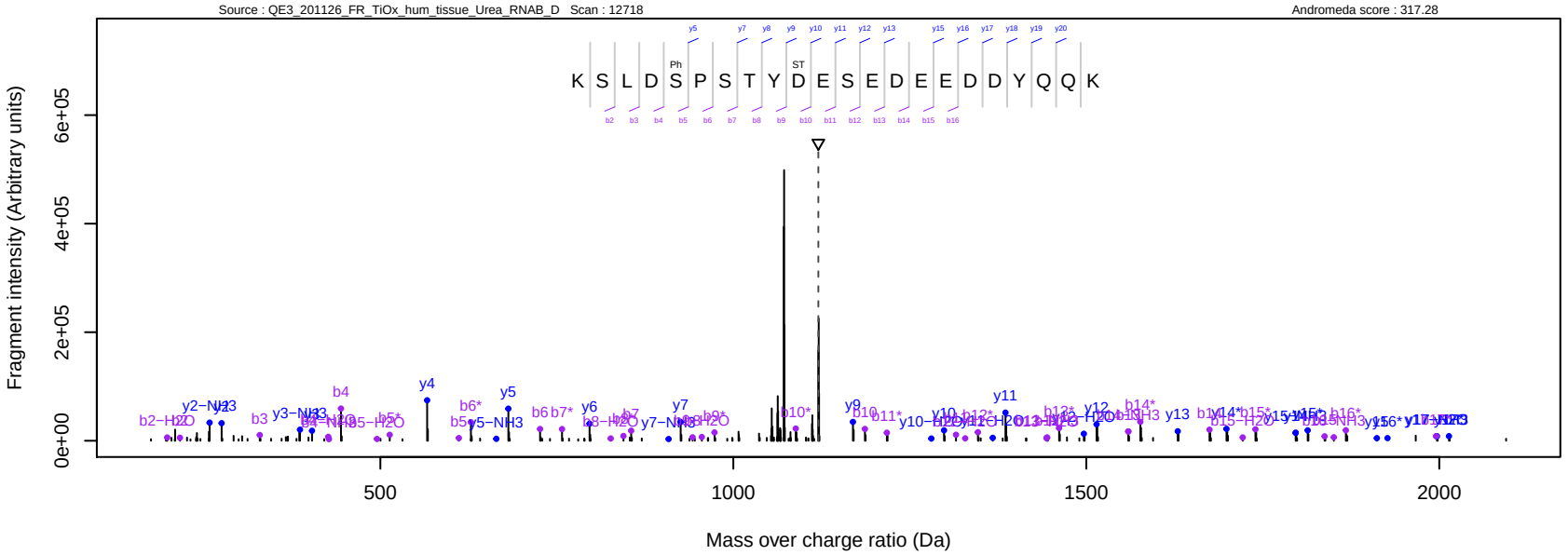

RNS(Phospho (STY))LTGEEGQLAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13392
Andromeda score : 317.95
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DM(Oxidation (M))ES(Phospho (STY))PTKLDVTLAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 24608
Andromeda score : 317.63
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KSLDS(Phospho (STY))DESEDEEDDYQQK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12718

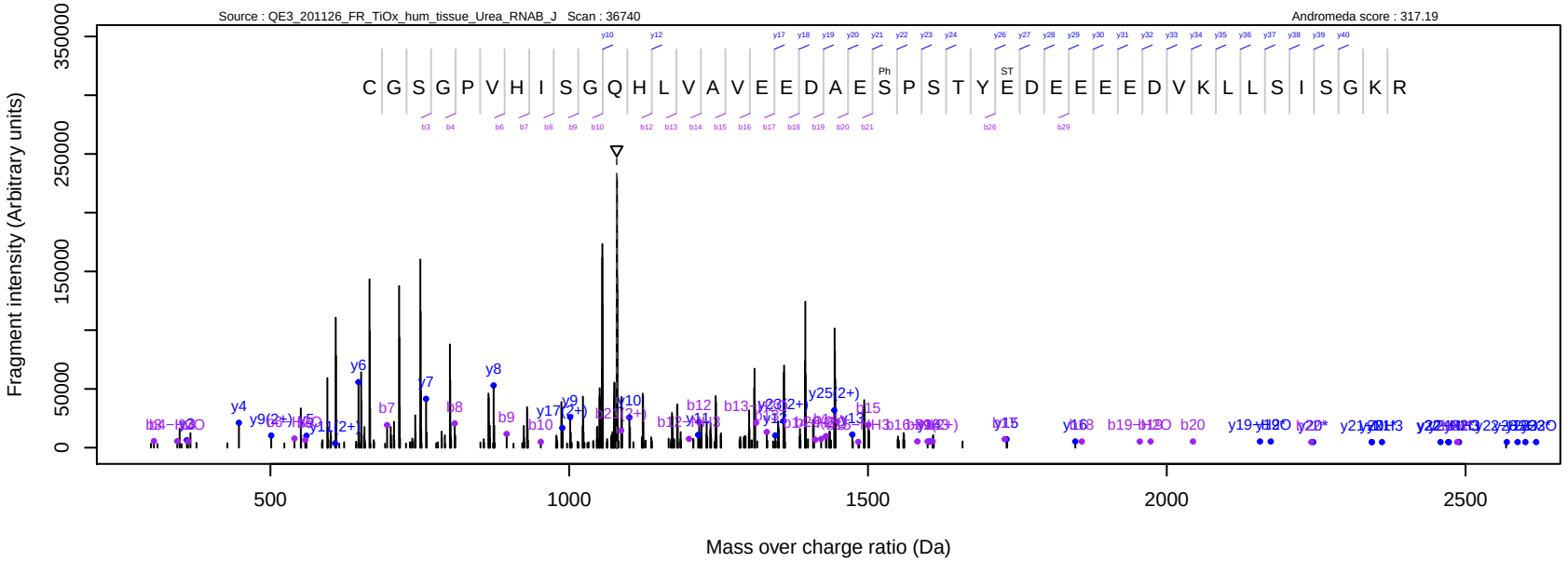
Andromeda score : 317.28



CGSGPVHISGQHLVAVEEDAES(Phospho (STY))EDEEEEDVKLLSISGKR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 36740

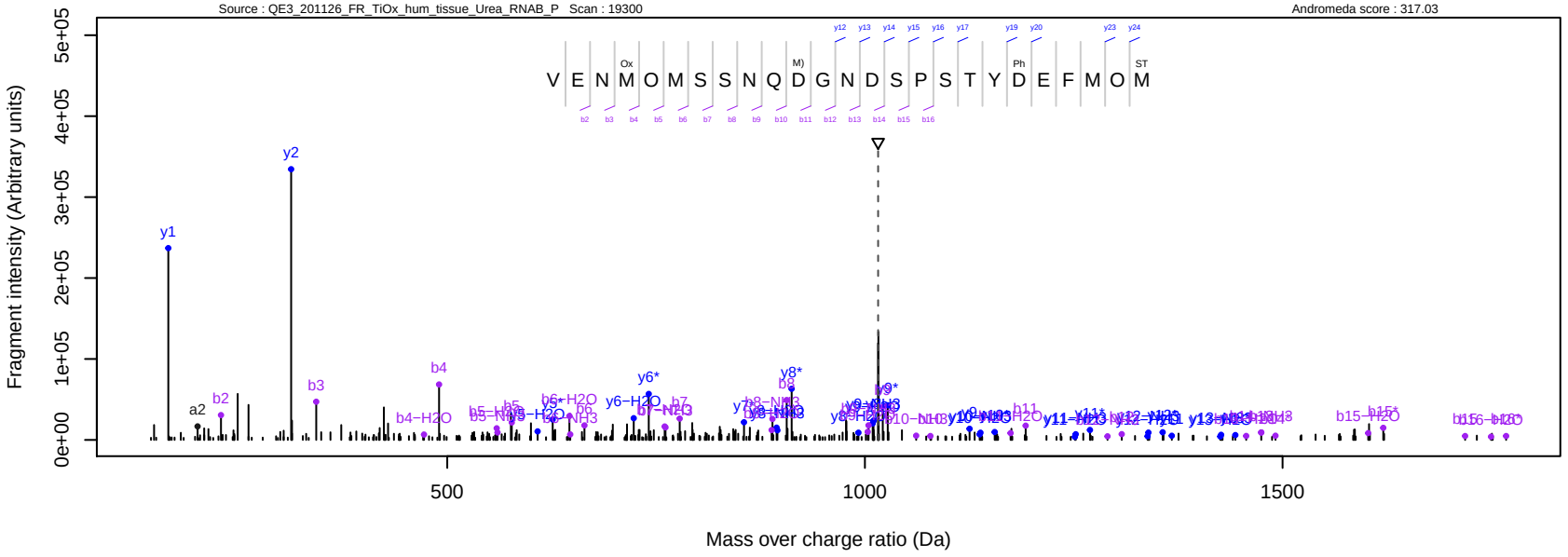
Andromeda score : 317.19



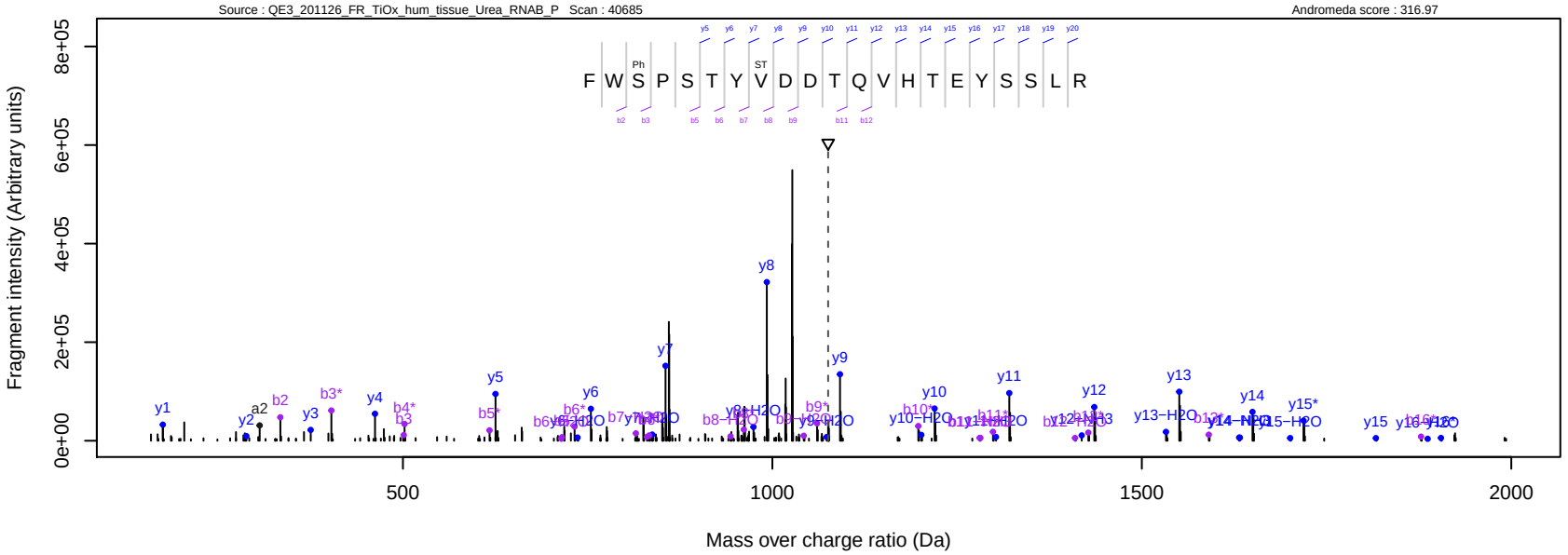
VENM(Oxidation (M))SSNQDGNDS(Phospho (STY))DEFM(Oxidation (M))−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 19300

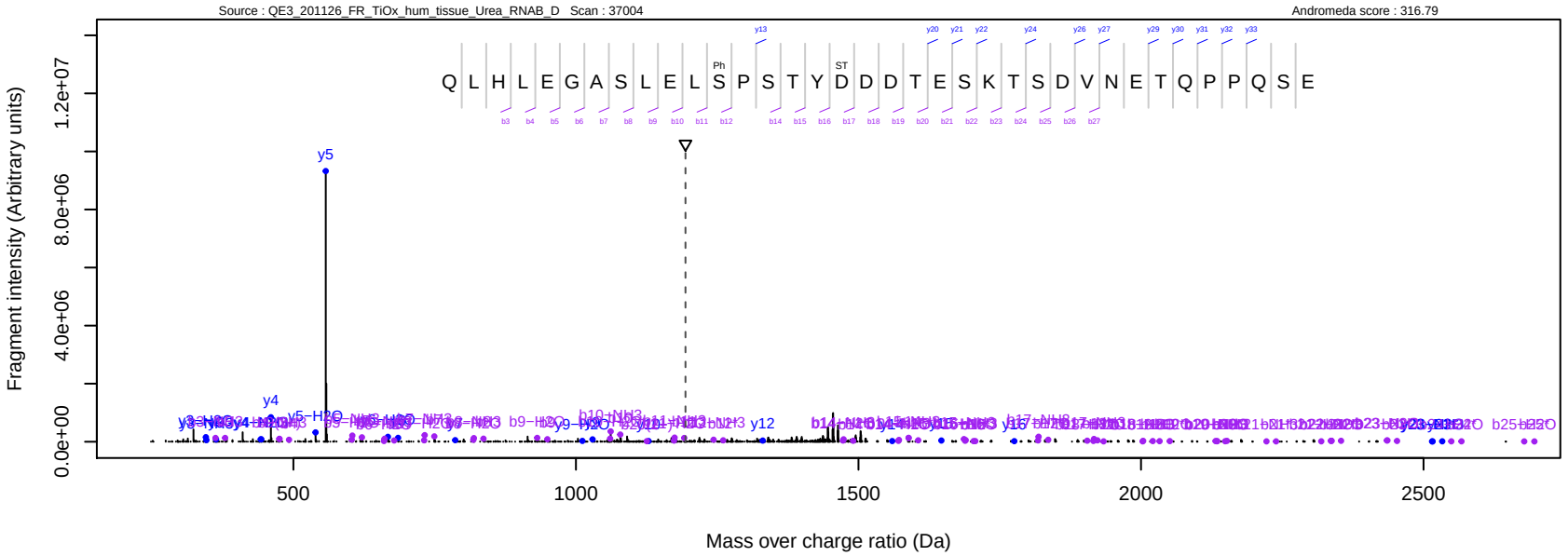
Andromeda score : 317.03



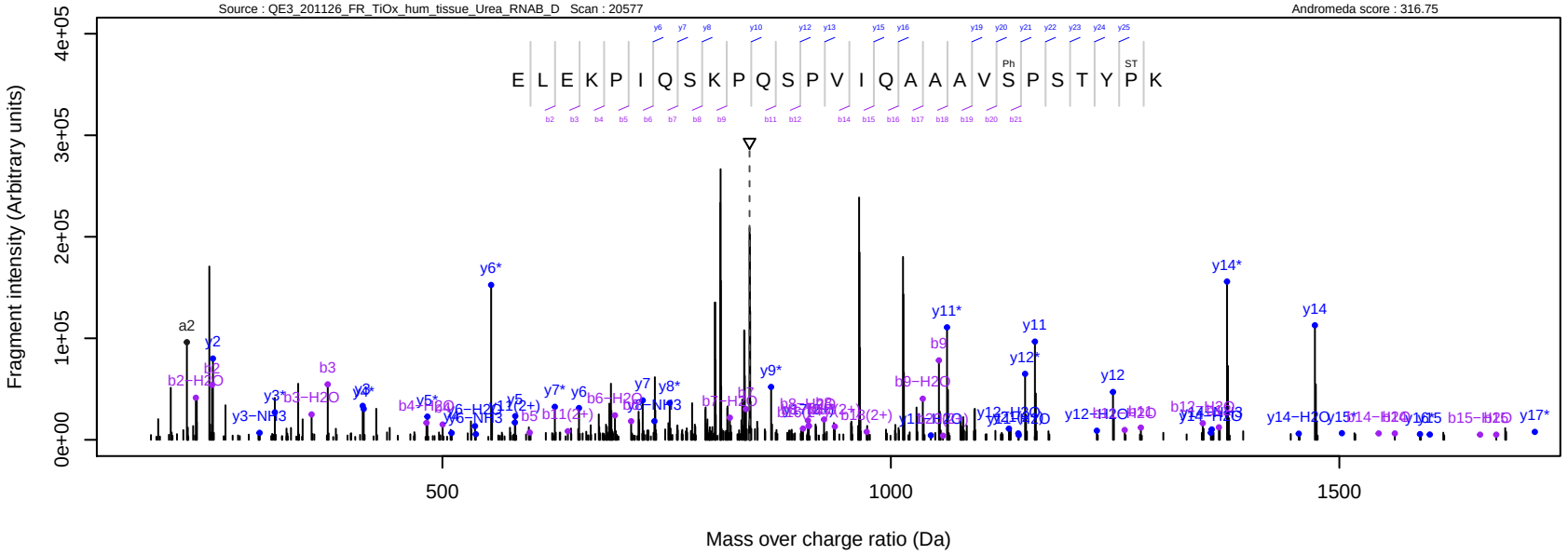
FWS(Phospho (STY))VDDTQVHTEYSSLR−2+



QLHLEGASLELSPSTYDDDTESKTSDVNETQPPQSE−3+



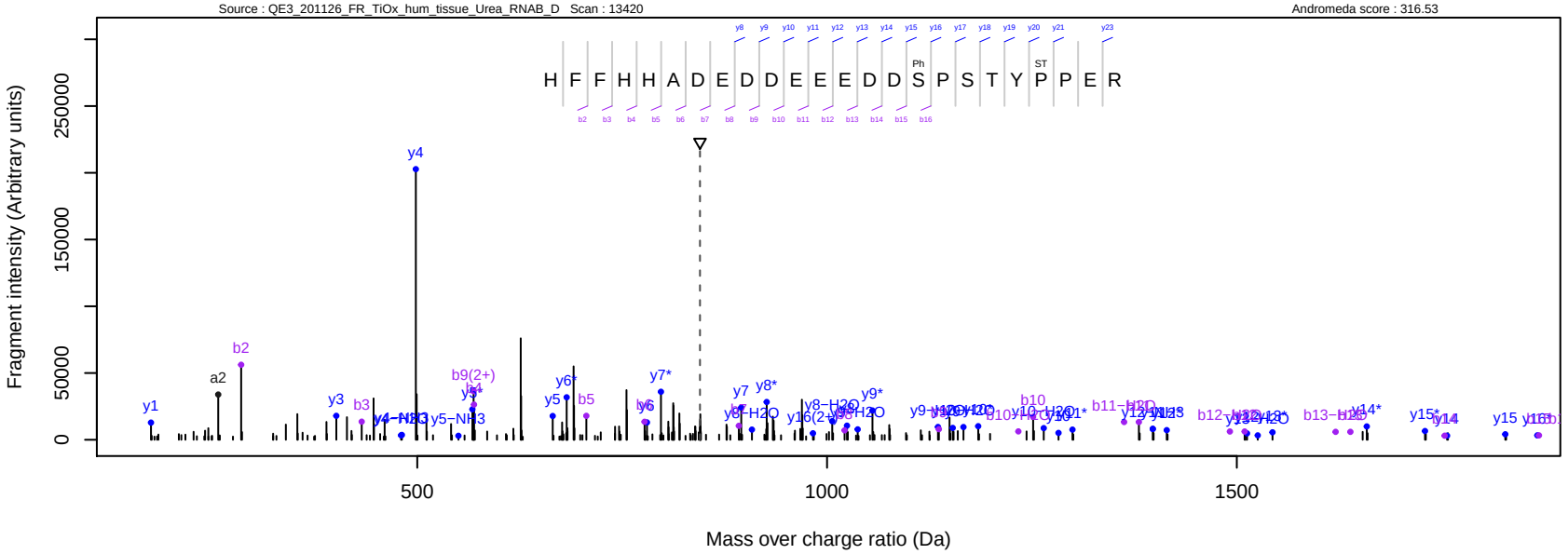
ELEKPIQSKPQSPVIQAAAVS(Phospho (STY))PK−3+



HFFHHADEDDEEEDDS(Phospho (STY))PPER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13420

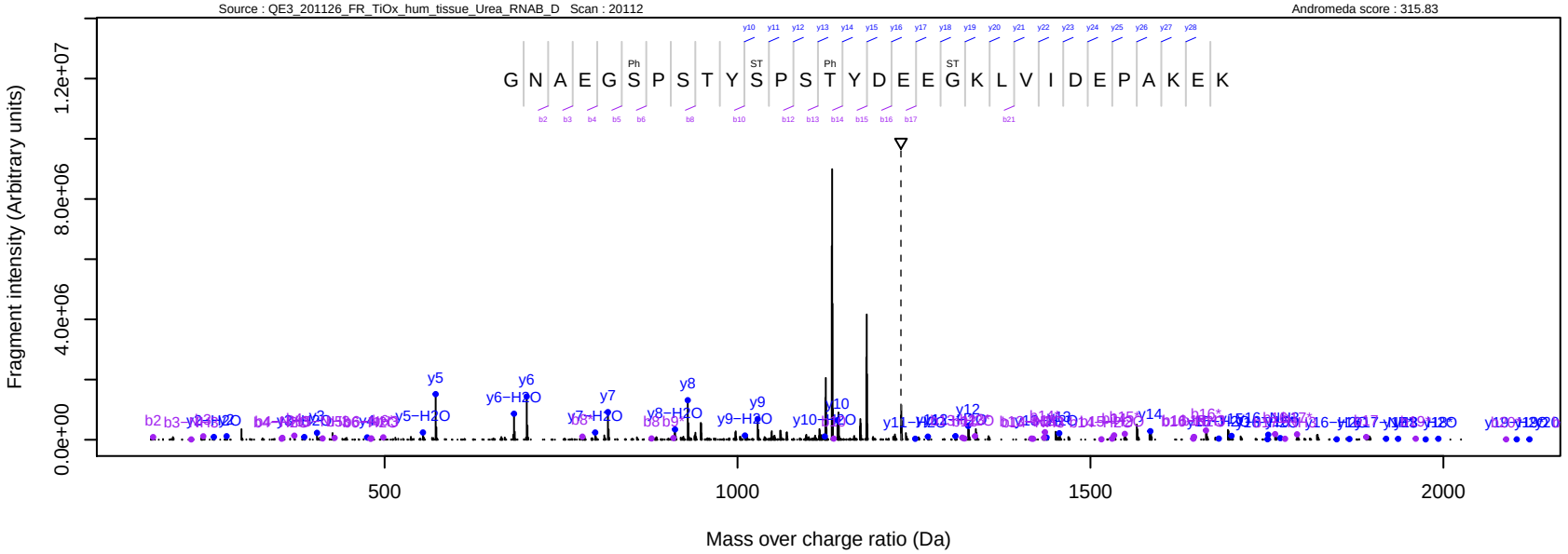
Andromeda score : 316.53



GNAEGS(Phospho (STY))S(Phospho (STY))DEEGKLVIDEPAKEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20112

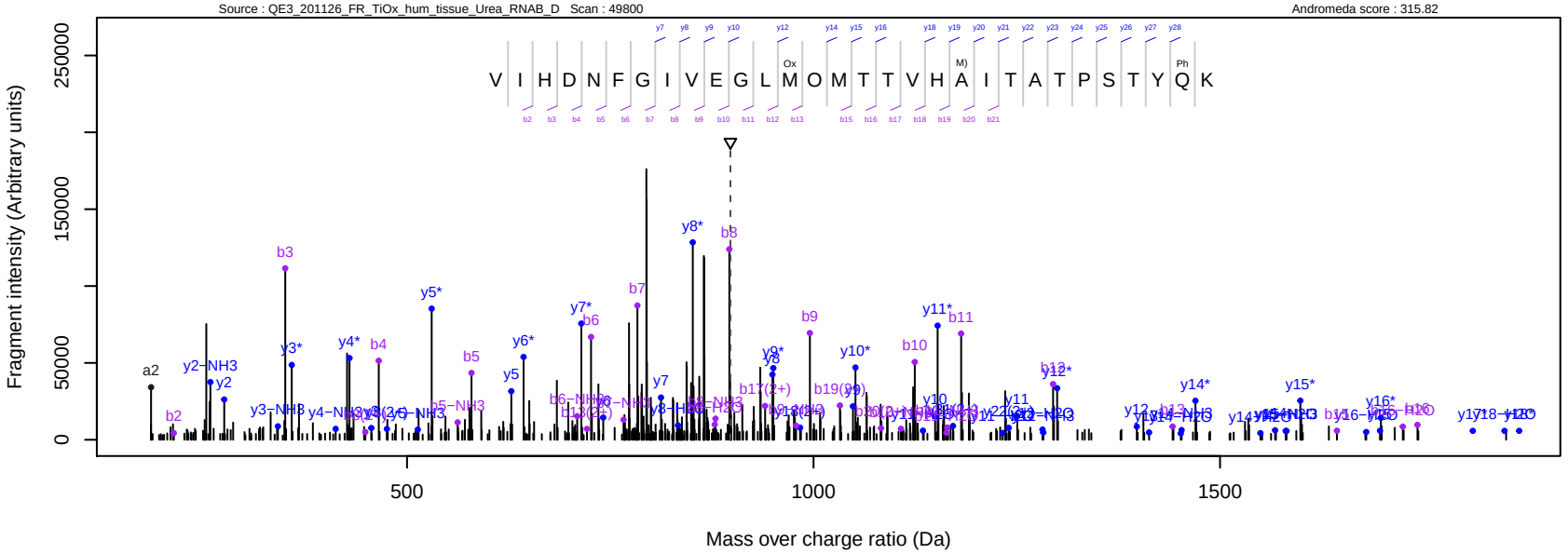
Andromeda score : 315.83



VIHDNFGIVEGLM(Oxidation (M))TTVHAITAT(Phospho (STY))QK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 49800

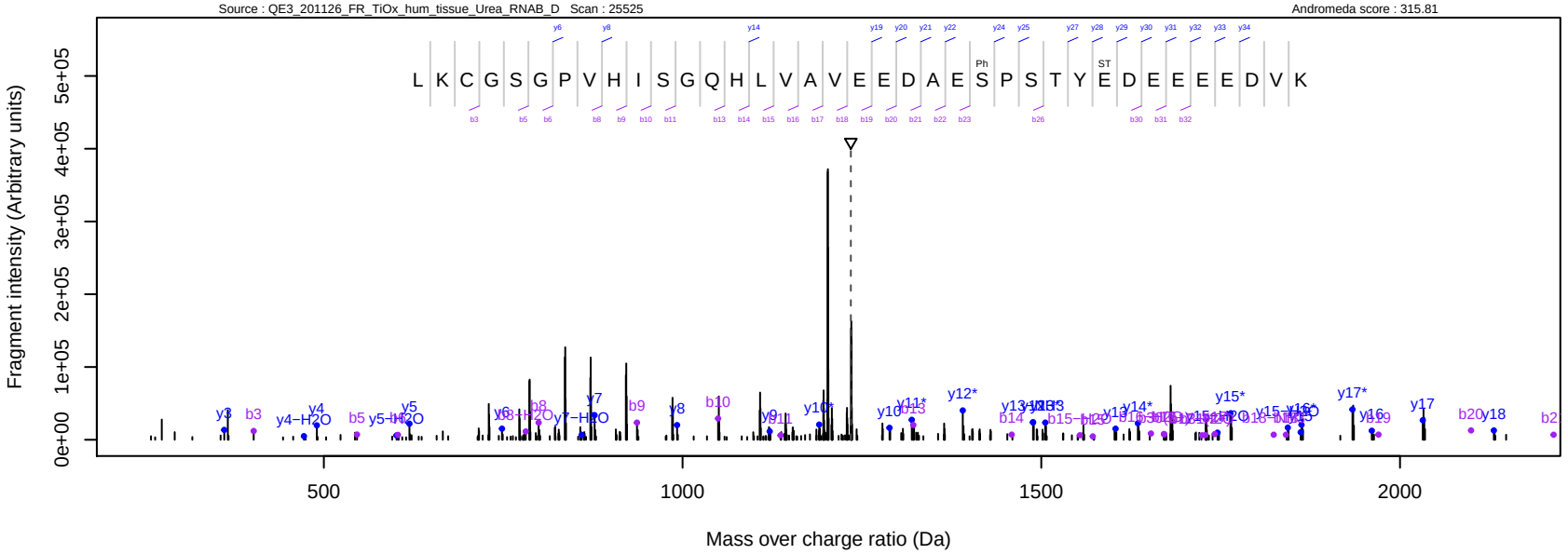
Andromeda score : 315.82



LKCGSGPVHISGQHLVAVEEDAES(Phospho (STY))EDEEEEDVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 25525

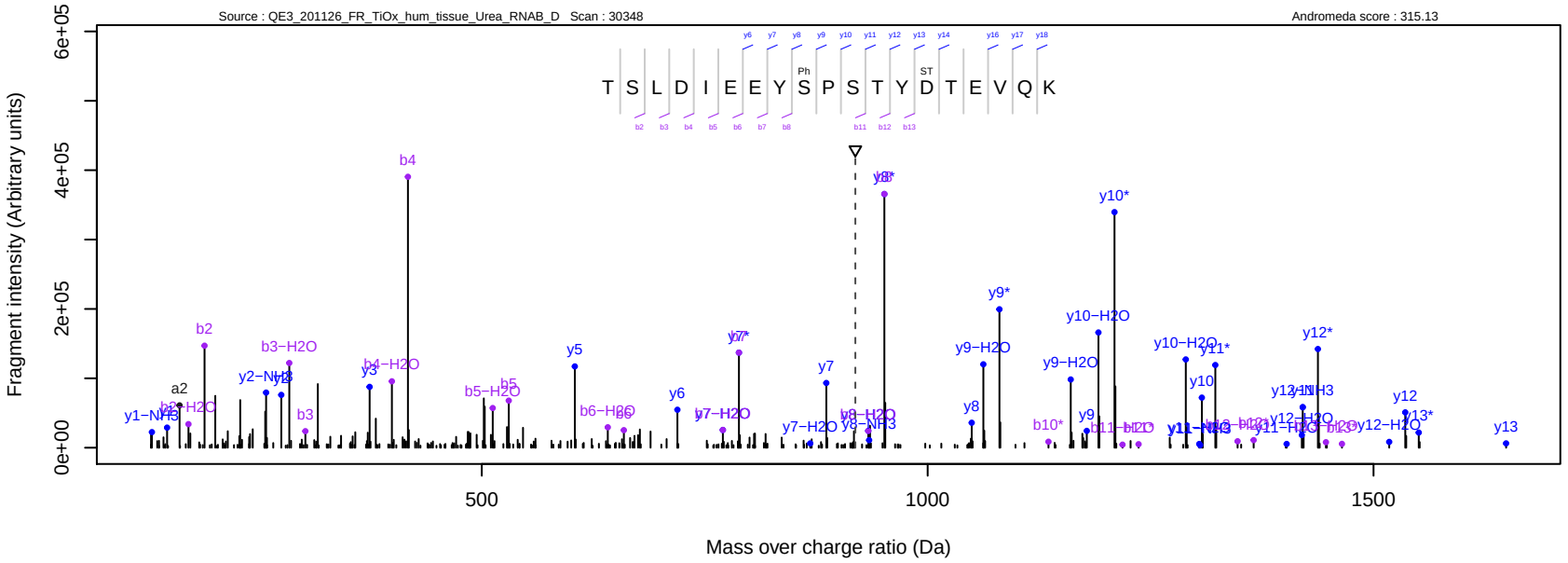
Andromeda score : 315.81



TSLDIEEYS(Phospho (STY))DTEVQK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 30348

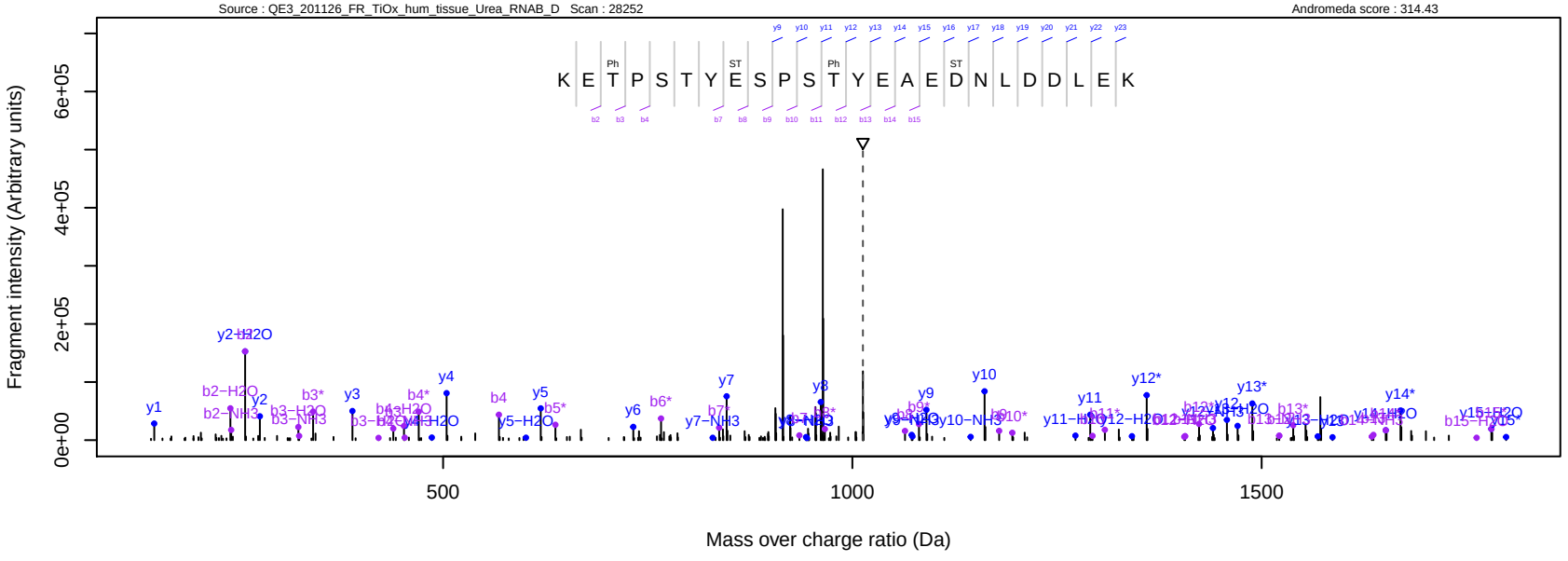
Andromeda score : 315.13



KET(Phospho (STY))ES(Phospho (STY))EAEDNLDDLEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 28252

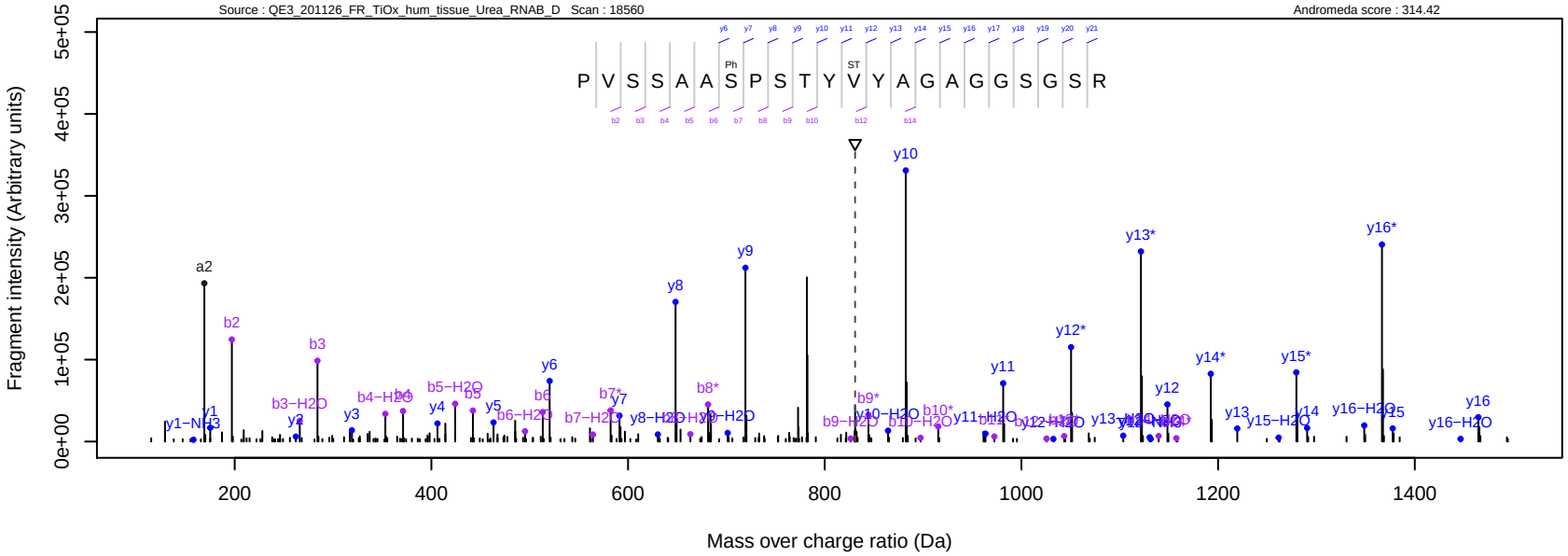
Andromeda score : 314.43



PVSSAAS(Phospho (STY))VYAGAGGSGSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18560

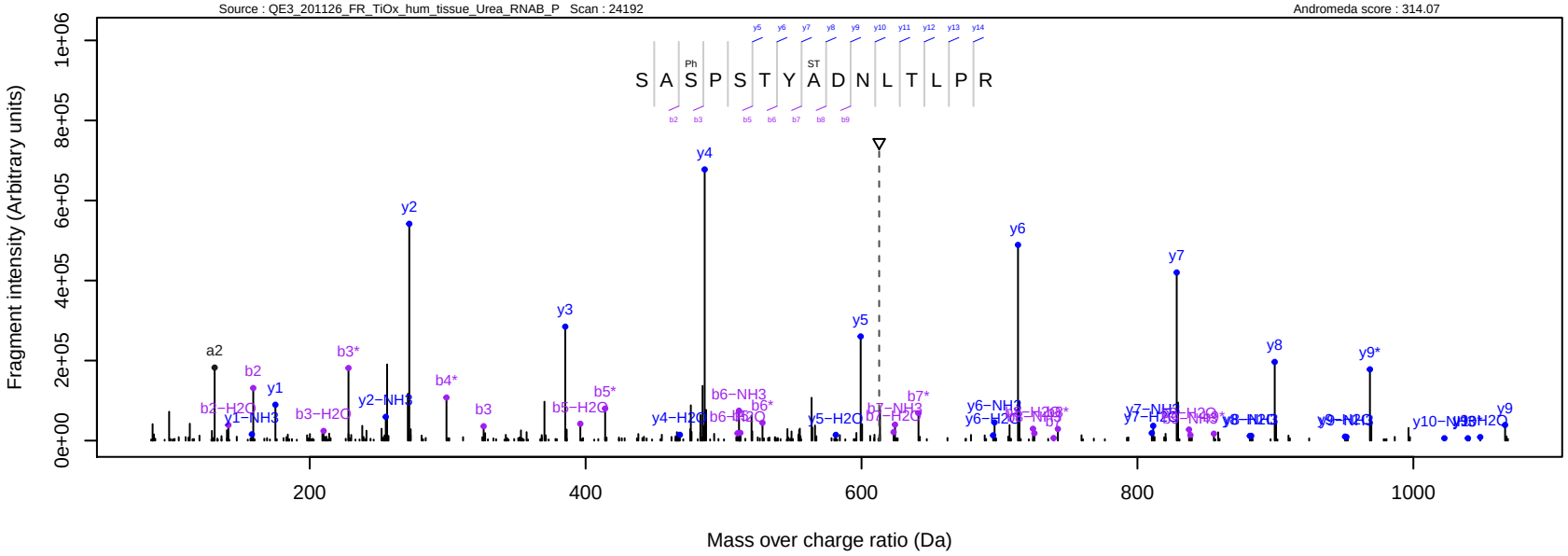
Andromeda score : 314.42



SAS(Phospho (STY))ADNLTLPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 24192

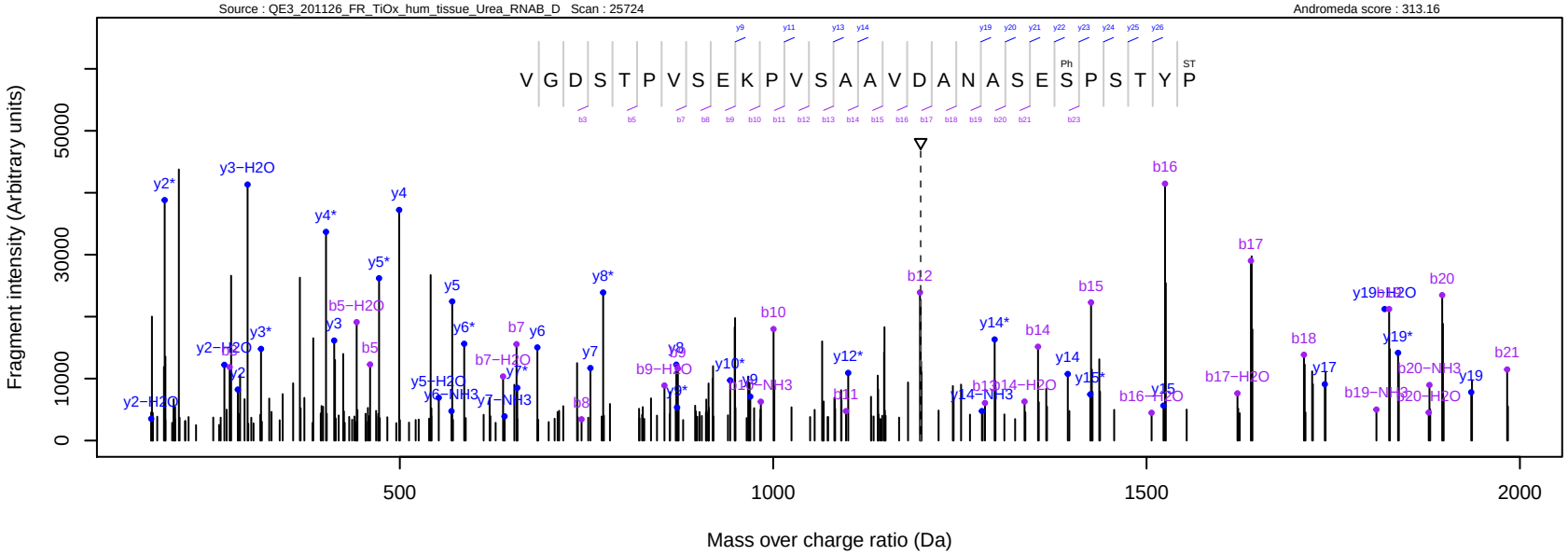
Andromeda score : 314.07



VGDSTPVSEKPVSAAVDANASESPSTYP

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 25724

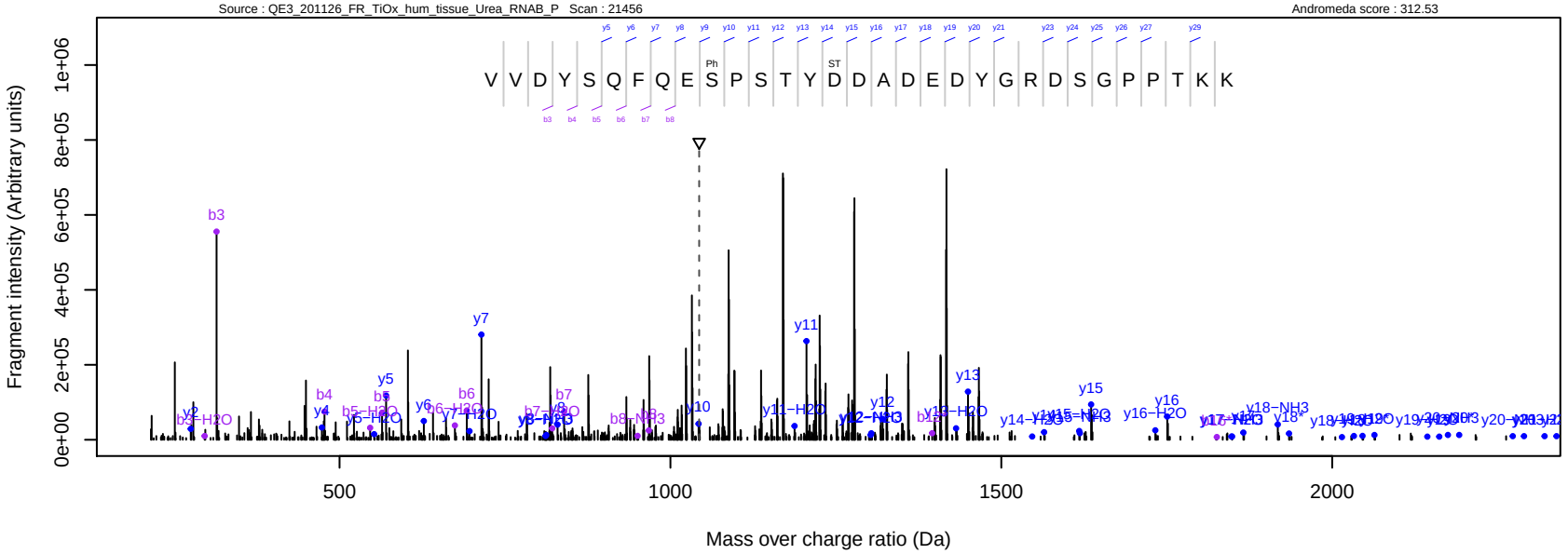
Andromeda score : 313.16



VVDYSQFQES(Phospho (STY))DDADEDYGRDSGPPTKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 21456

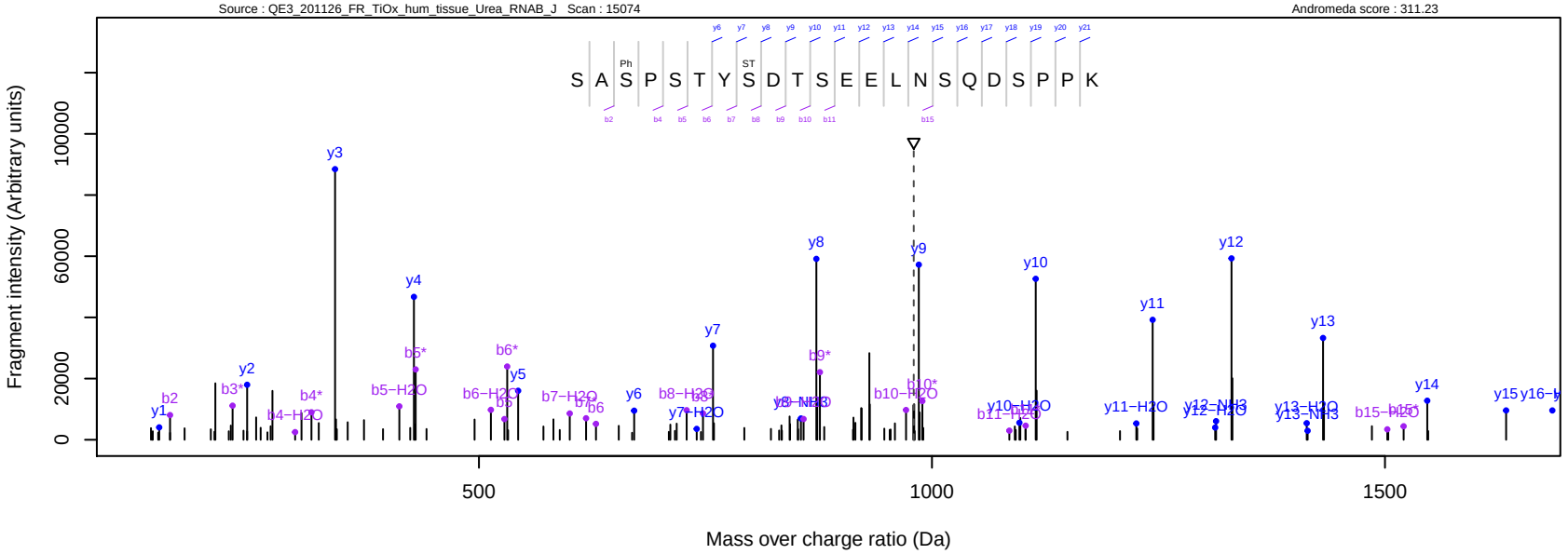
Andromeda score : 312.53



SAS(Phospho (STY))SDTSEELNSQDSPPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 15074

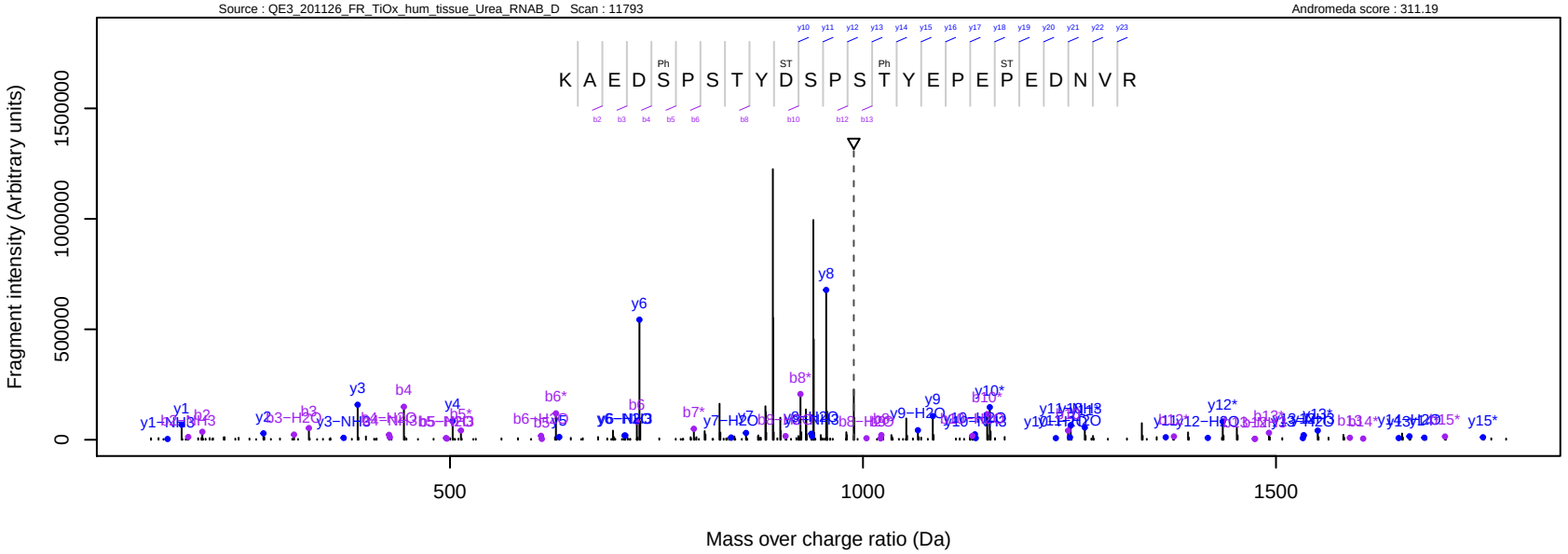
Andromeda score : 311.23



KAEDS(Phospho (STY))DS(Phospho (STY))EPEPEDNVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11793

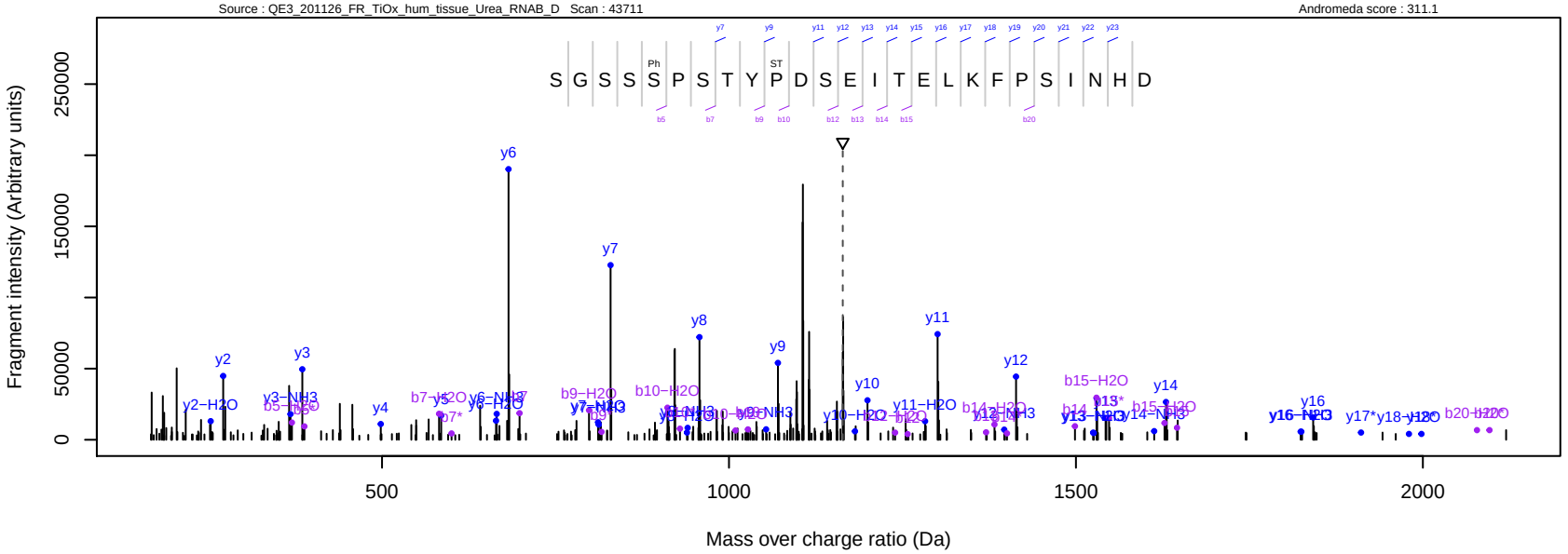
Andromeda score : 311.19



SGSSS(Phospho (STY))PDSEITELKFPSINHD−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 43711

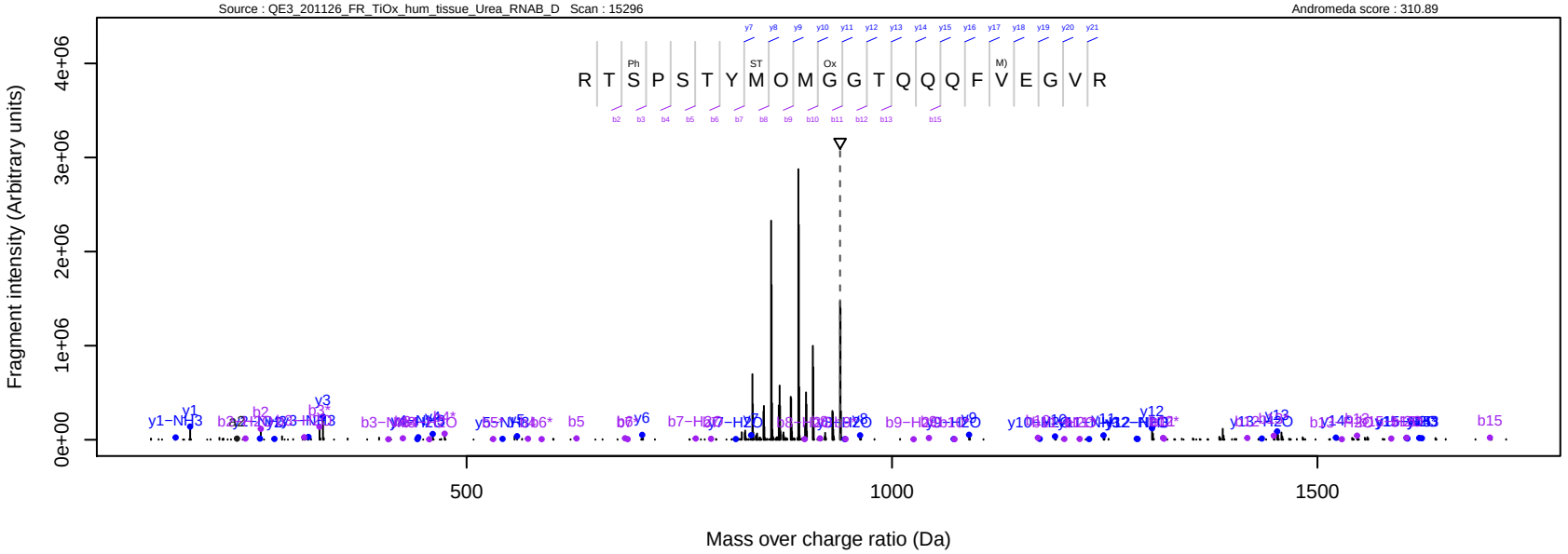
Andromeda score : 311.1



RTS(Phospho (STY))M(Oxidation (M))GGTQQQFVEGVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15296

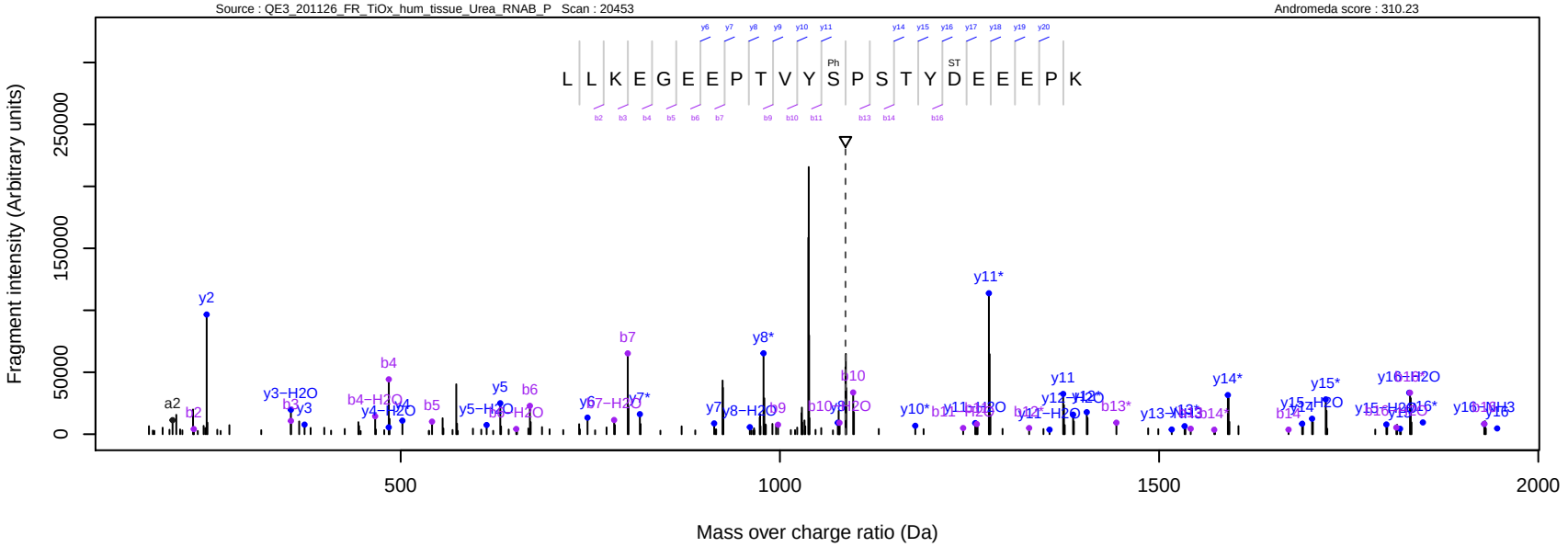
Andromeda score : 310.89

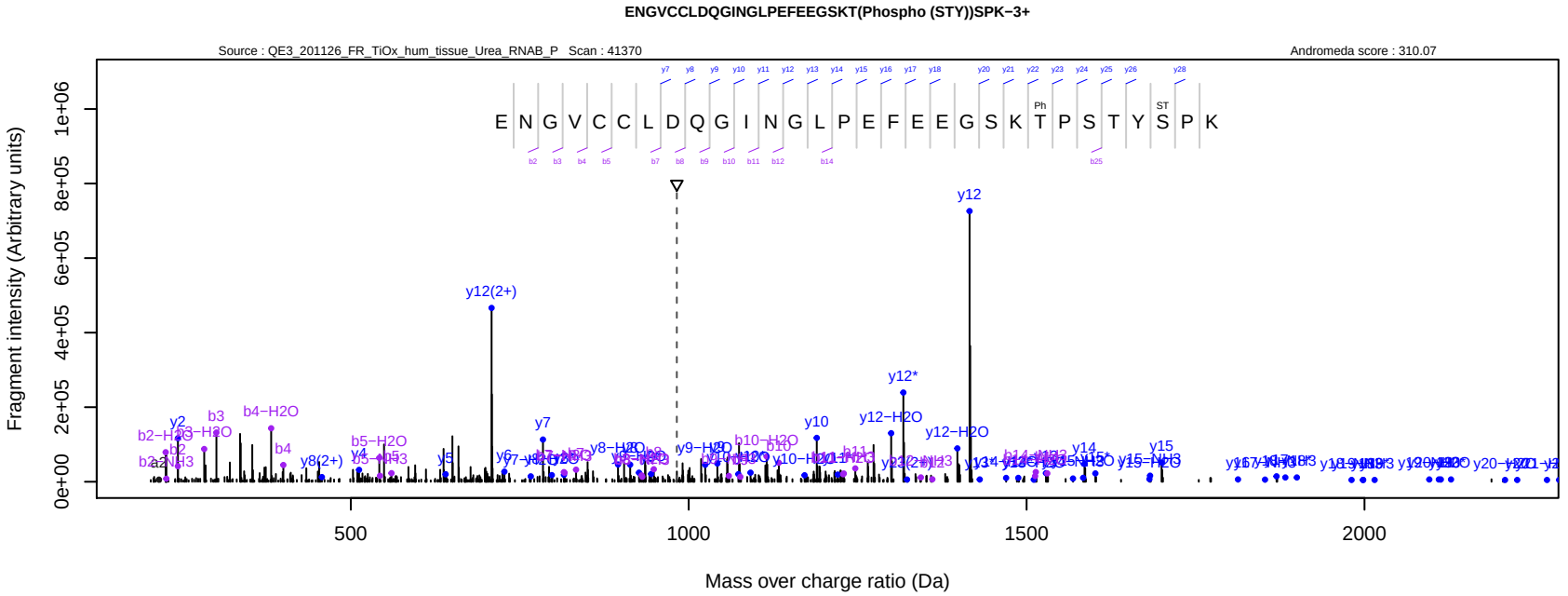


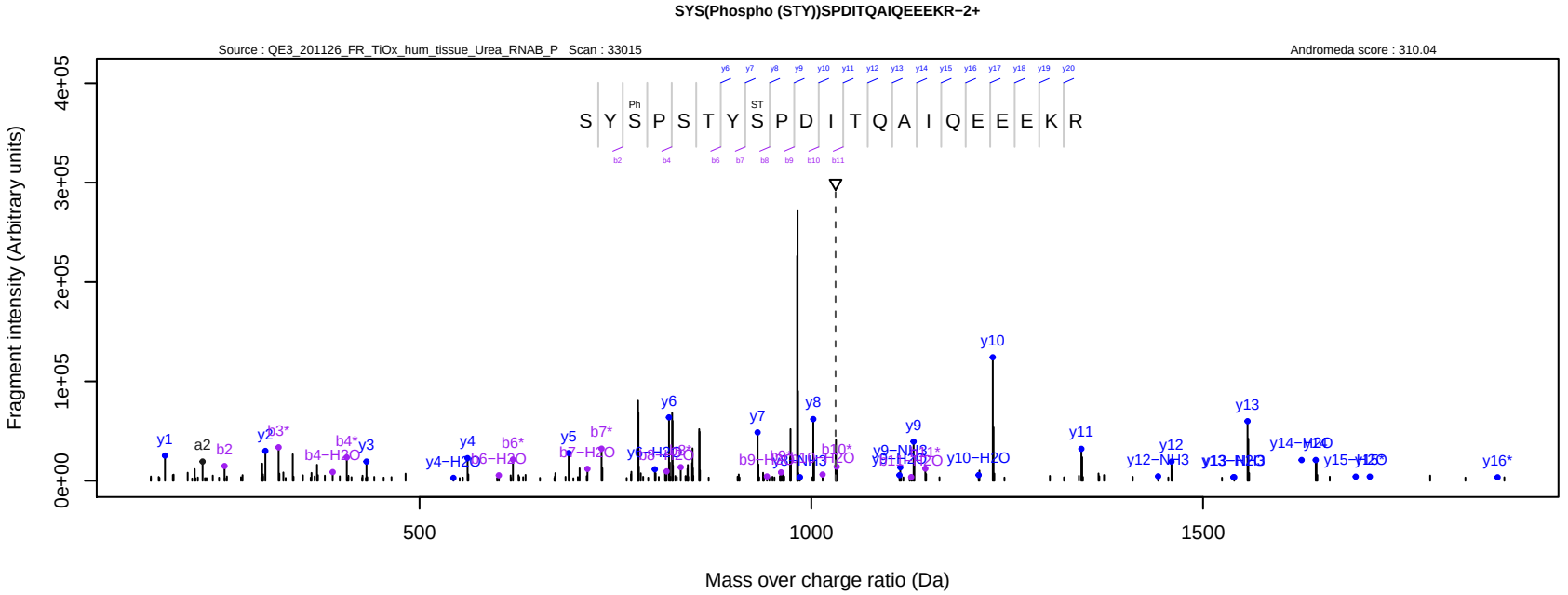
LLKEGEEPTVYS(Phospho (STY))DEEEPK−2+

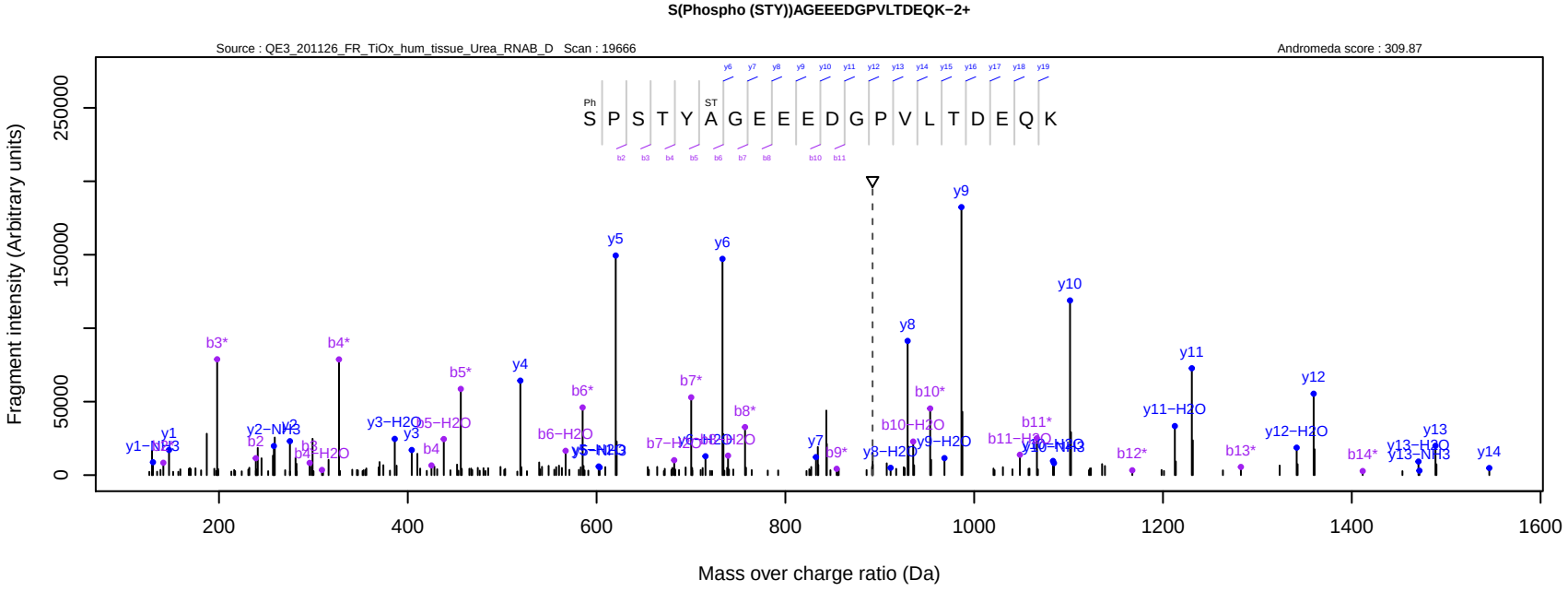
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20453

Andromeda score : 310.23




ENGVCCLDQGINGLPEFEEGSKT(Phospho (STY))SPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 41370
Andromeda score : 310.07
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

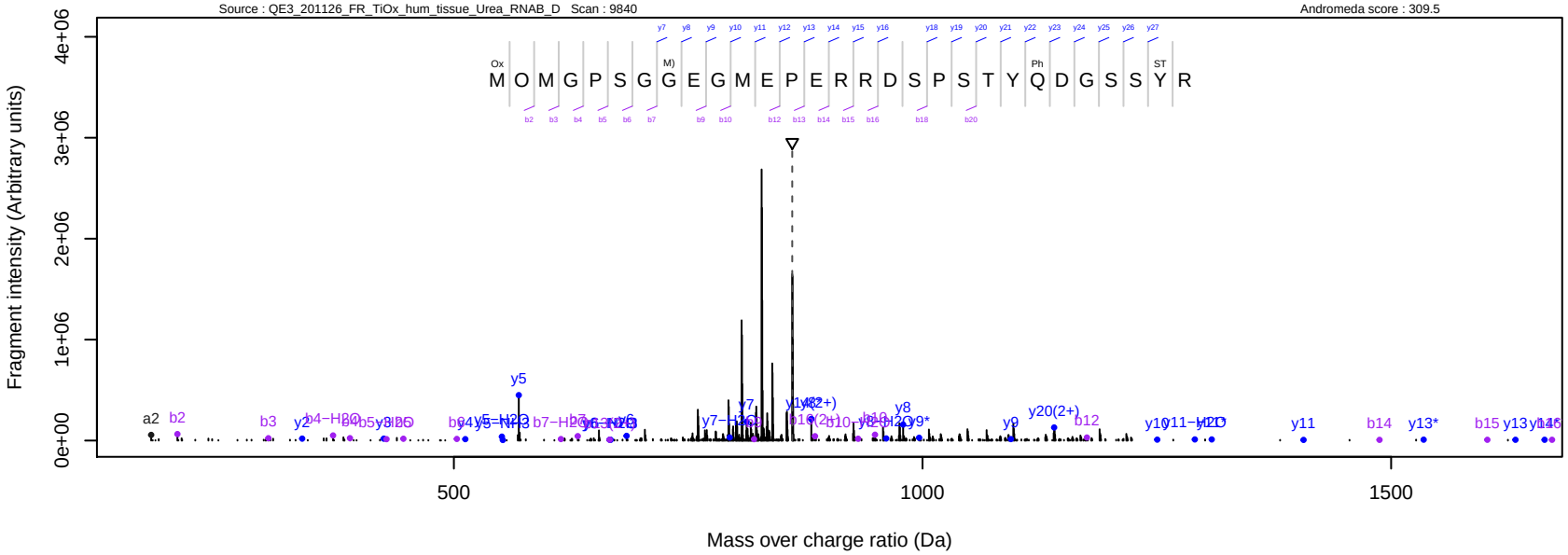

SYS(Phospho (STY))SPDITQAIQEEEKR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 33015
Andromeda score : 310.04
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))AGEEEDGPVLTDEQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19666
Andromeda score : 309.87
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

M(Oxidation (M))GPSGGEGMEPERRDS(Phospho (STY))QDGSSYR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9840

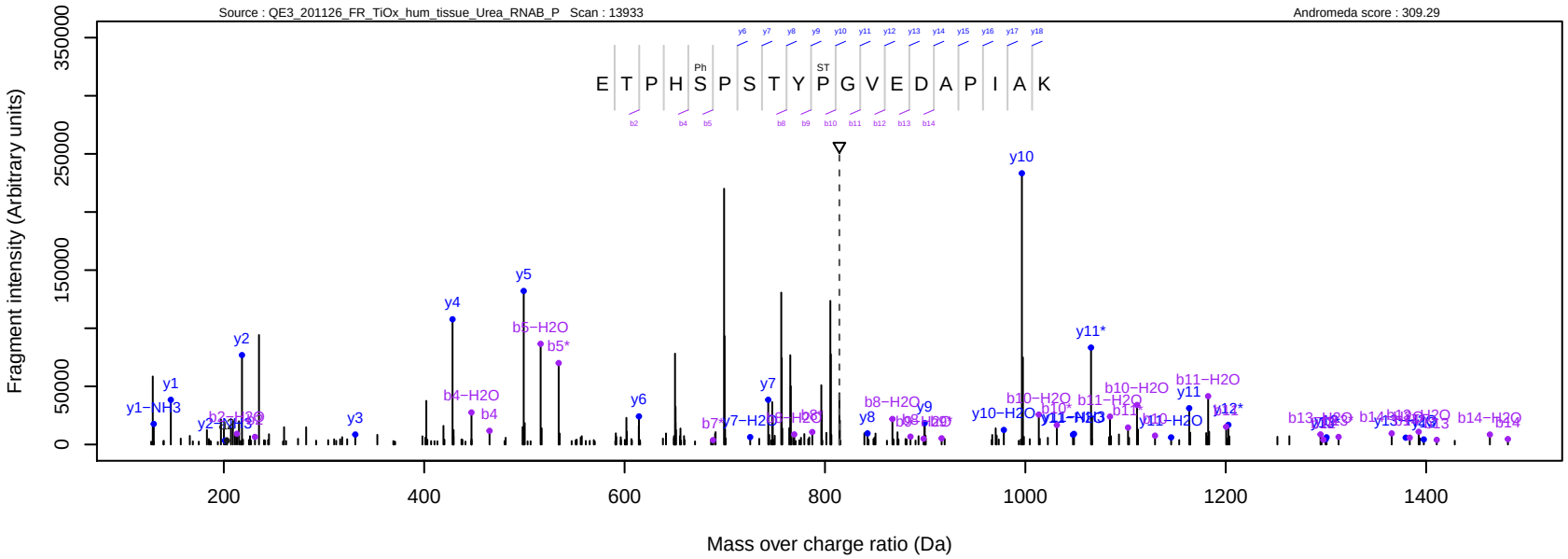
Andromeda score : 309.5



ETPHS(Phospho (STY))PGVEDAPIAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 13933

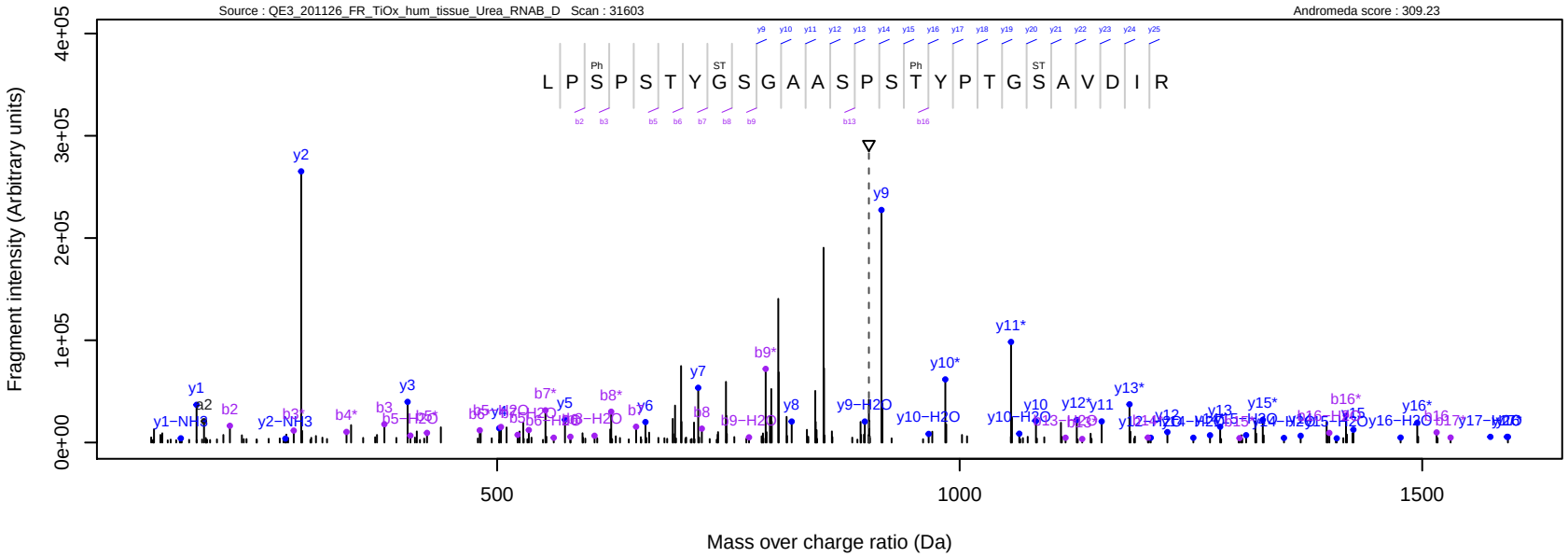
Andromeda score : 309.29

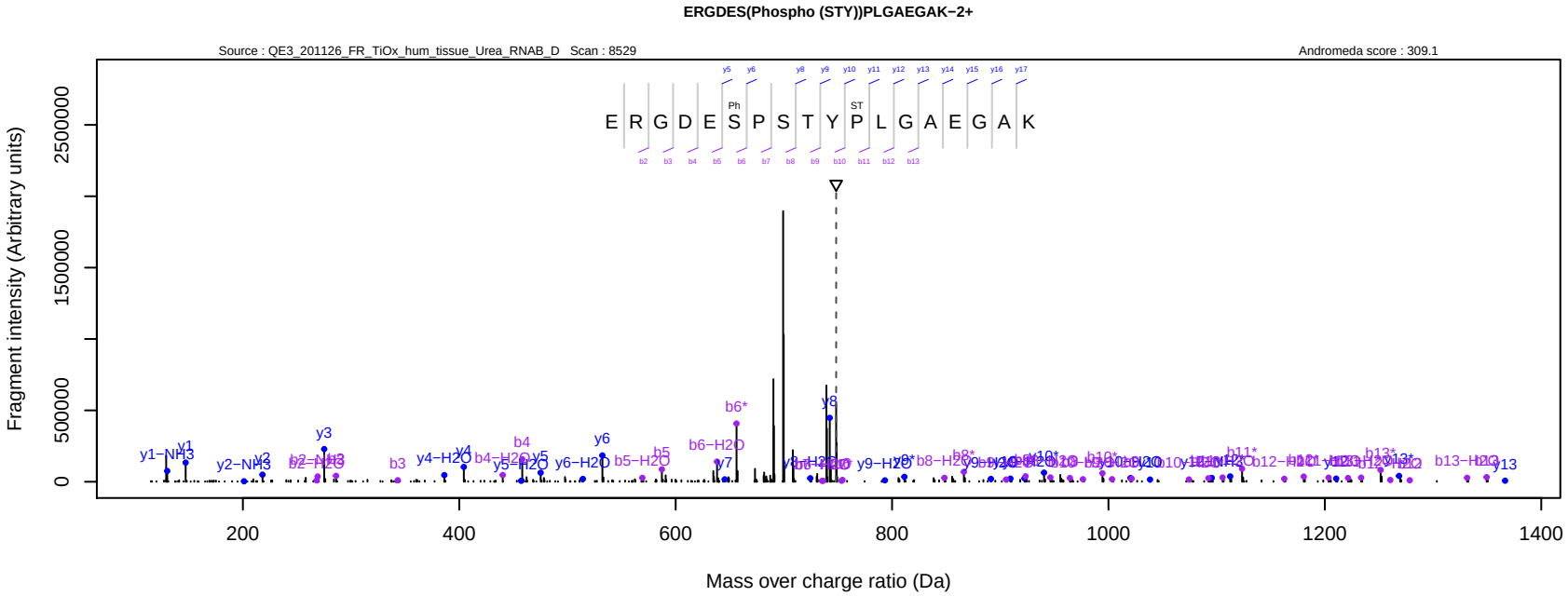


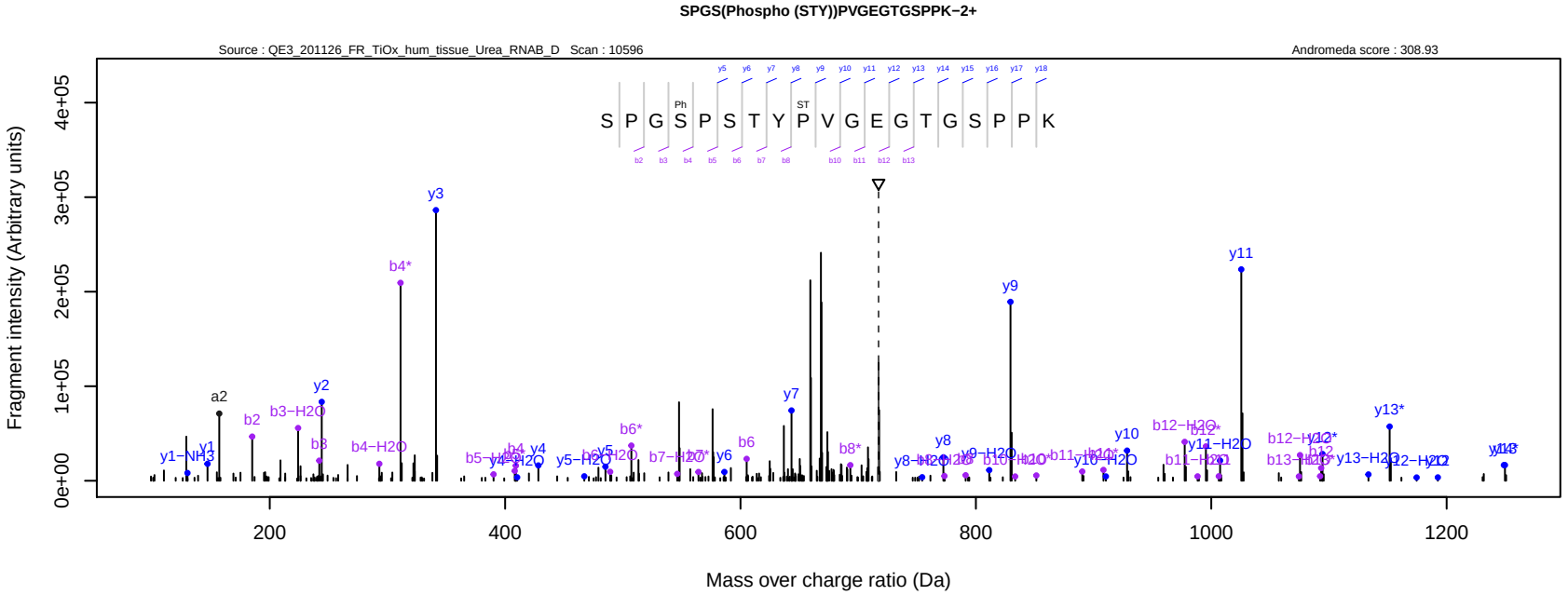
LPS(Phospho (STY))GSGAAS(Phospho (STY))PTGSAVDIR−2+

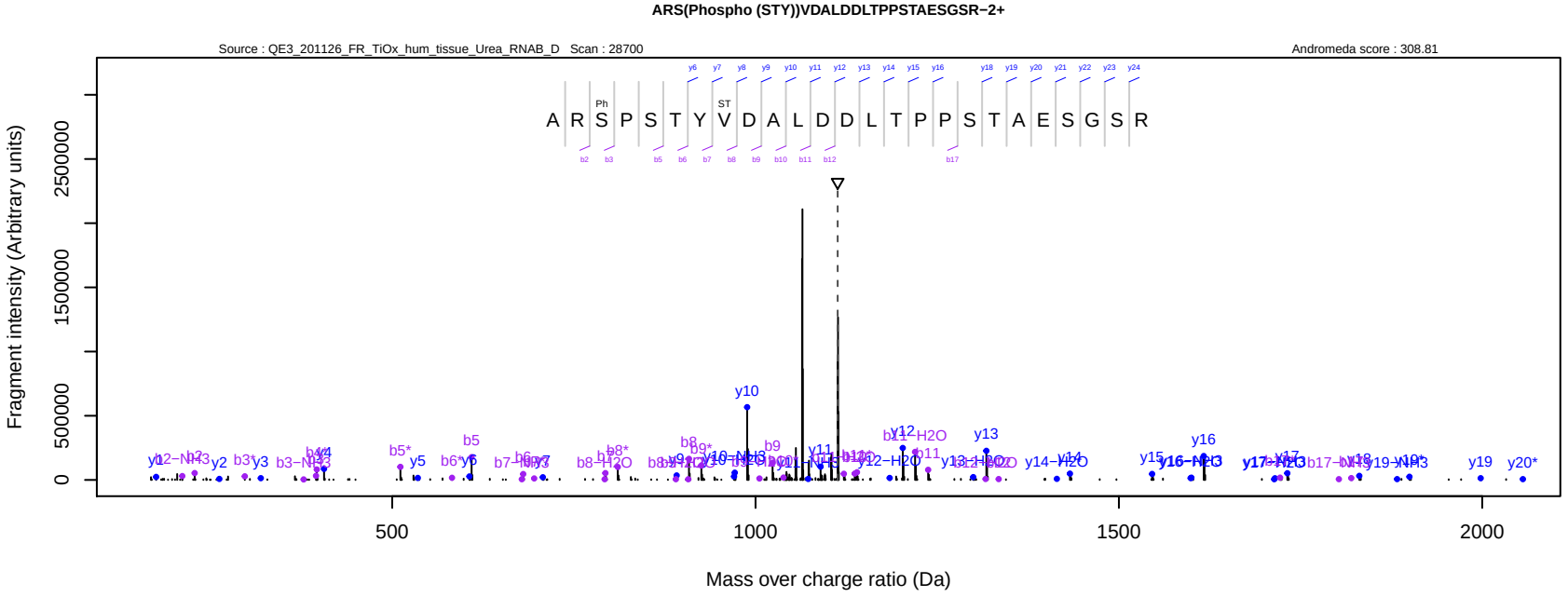
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 31603

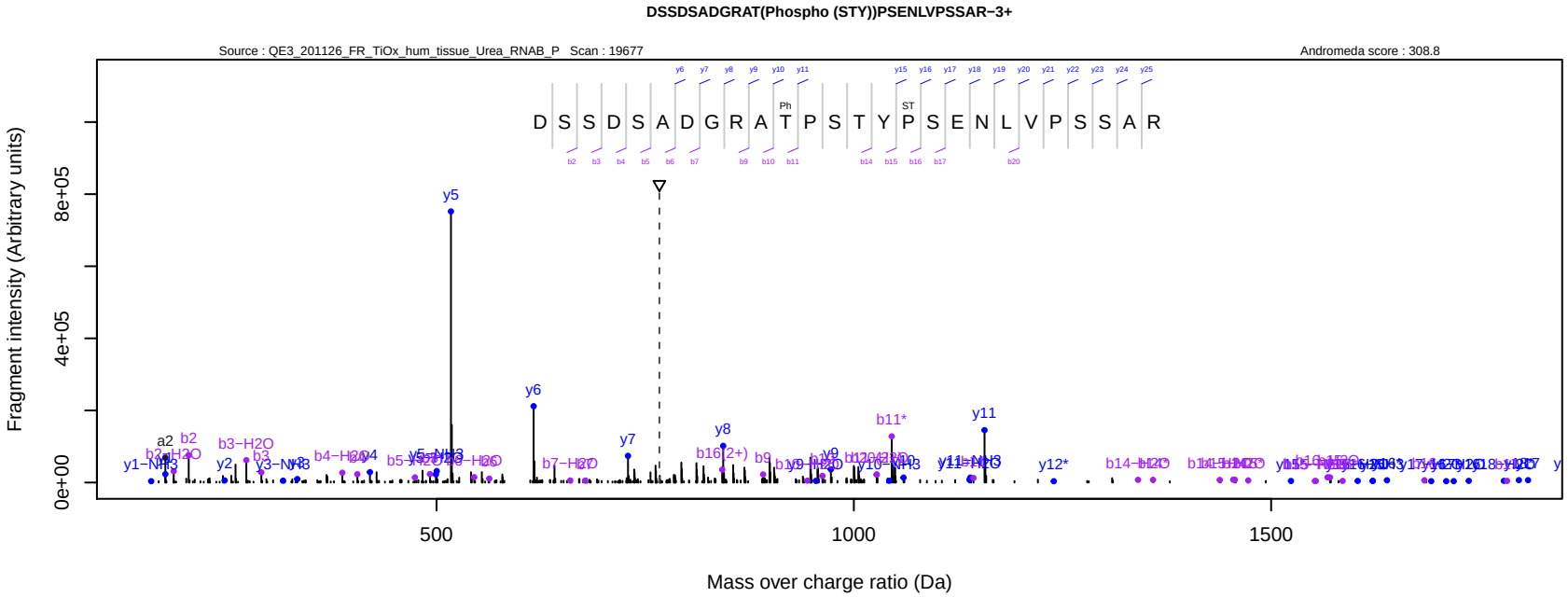
Andromeda score : 309.23

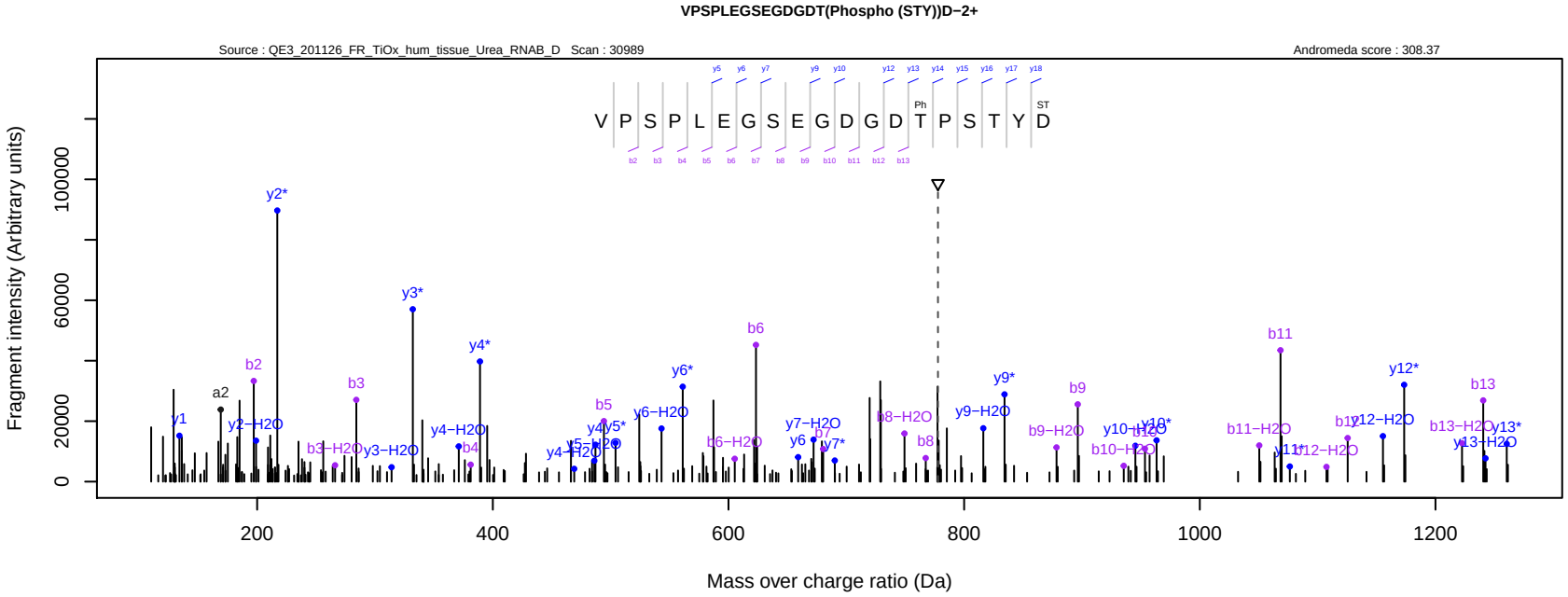


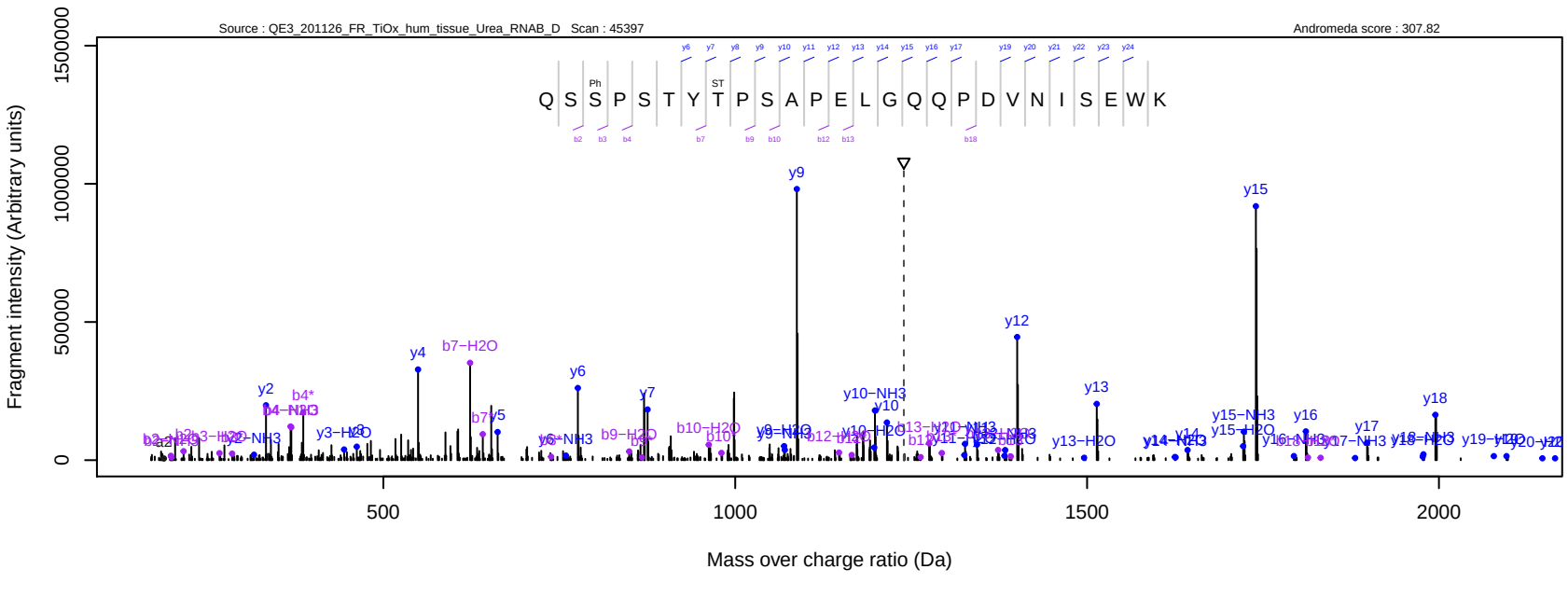

ERGDES(Phospho (STY))PLGAEGAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8529
Andromeda score : 309.1
E R G D E S P S T Y P L G A E G A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

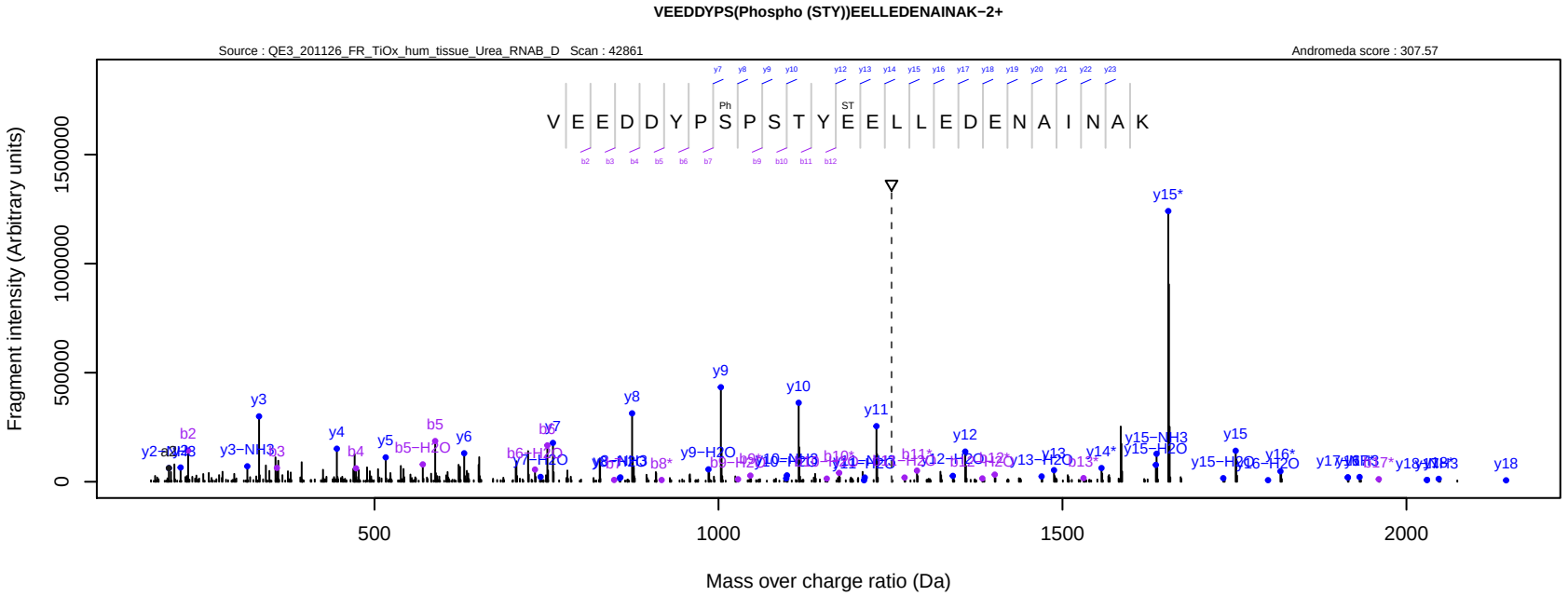

SPGS(Phospho (STY))PVGEGTGSPPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10596
Andromeda score : 308.93
S P G S P S T Y P V G E G T G S P P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

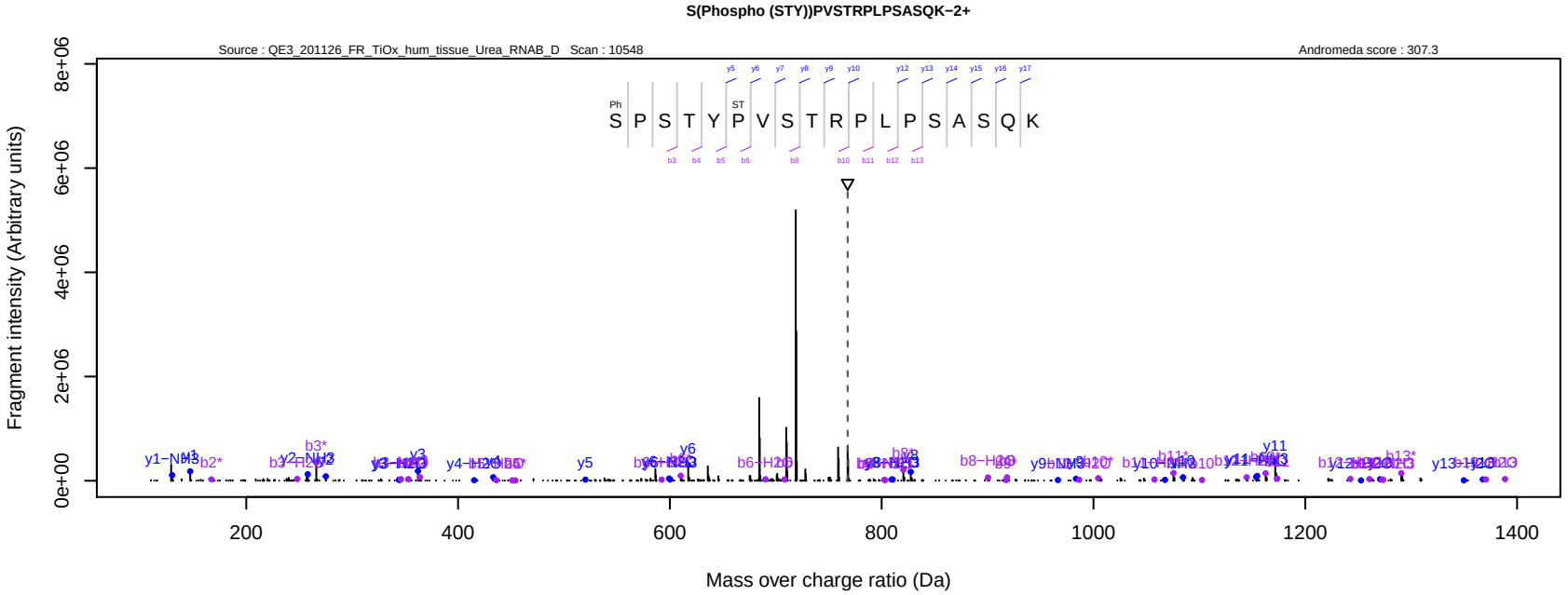

ARS(Phospho (STY))VDALDDLTPPSTAESGSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 28700
Andromeda score : 308.81
A R S P S T Y V D A L D D L T P P S T A E S G S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

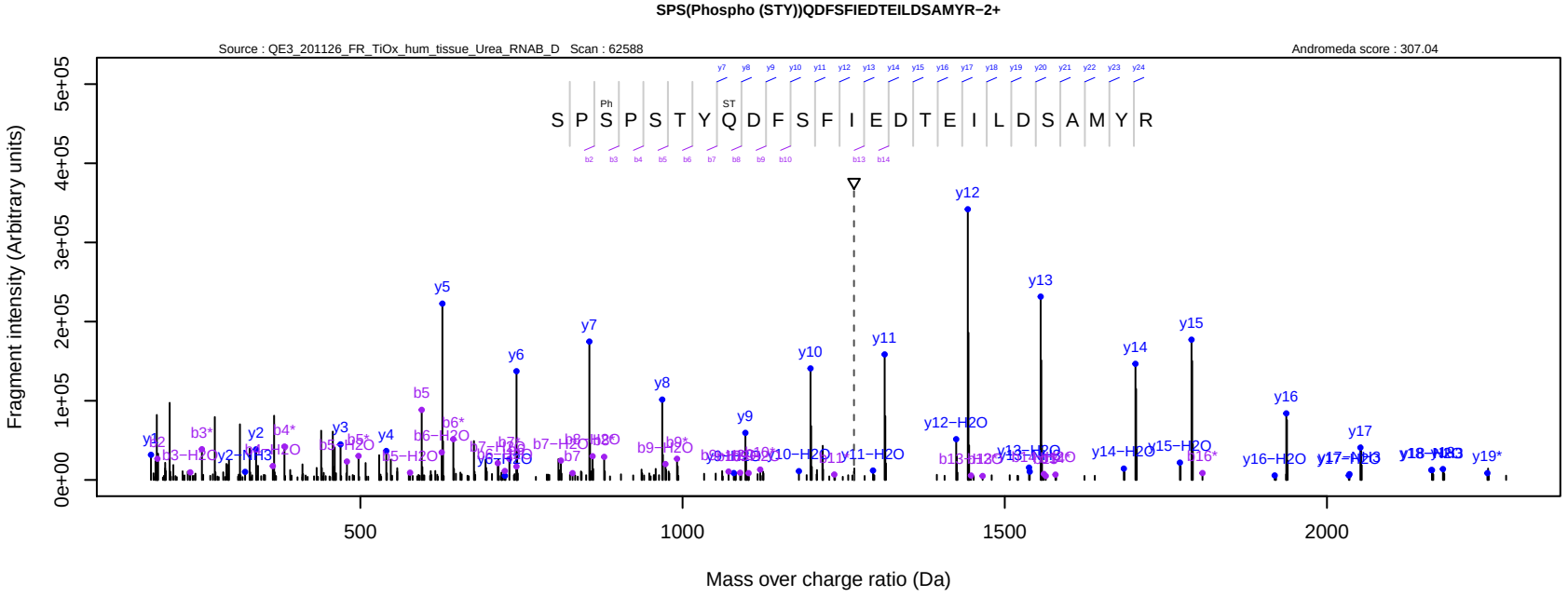

DSSDSADGRAT(Phospho (STY))PSENLVPSSAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 19677
Andromeda score : 308.8
D S S D S A D G R A T P S T Y P S E N L V P S S A R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VPSPLEGSEGDGDT(Phospho (STY))D−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 30989
Andromeda score : 308.37
V P S P L E G S E G D G D T P S T Y D
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QSS(Phospho (STY))TPSAPELGQQPDVNISEWK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 45397
Andromeda score : 307.82
Q S S P S T Y T P S A P E L G Q Q P D V N I S E W K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VEEDDYPS(Phospho (STY))EELLEDENAINAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 42861
Andromeda score : 307.57
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

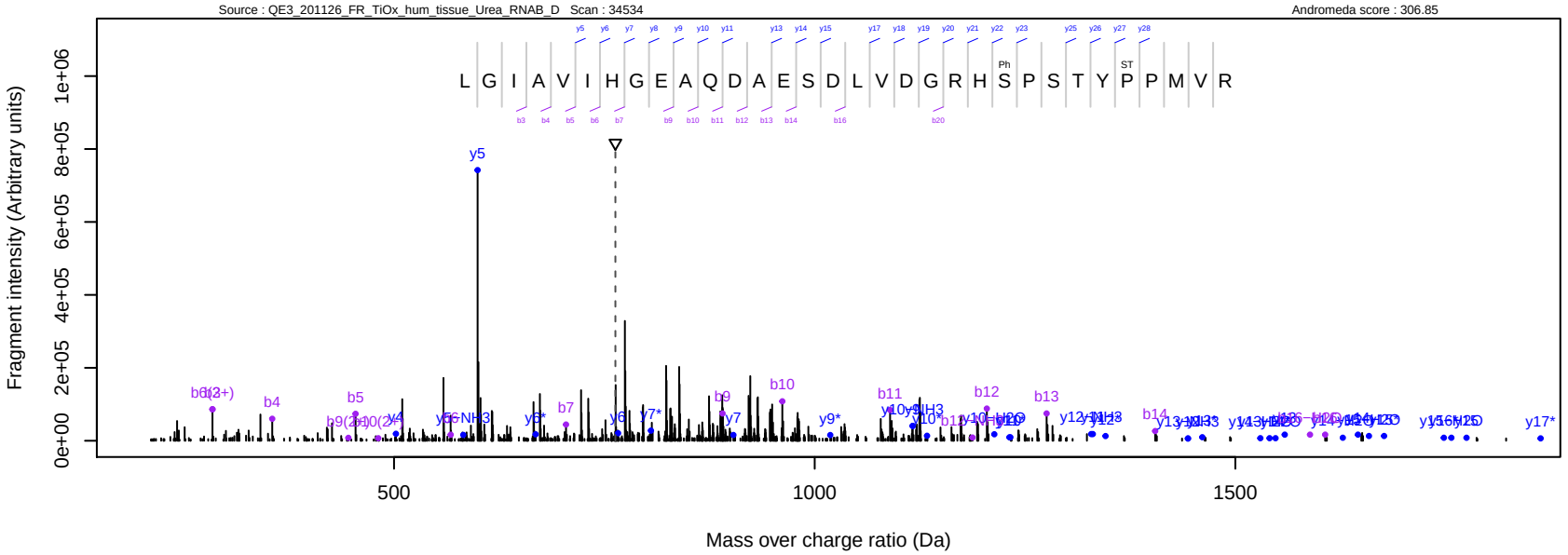

S(Phospho (STY))PVSTRPLPSASQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10548
Andromeda score : 307.3
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SPS(Phospho (STY))QDFSFIEDTEILDSAMYR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 62588
Andromeda score : 307.04
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

LGIAVIHGEAQDAESDLVDGRHSPSTYPPMVR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 34534

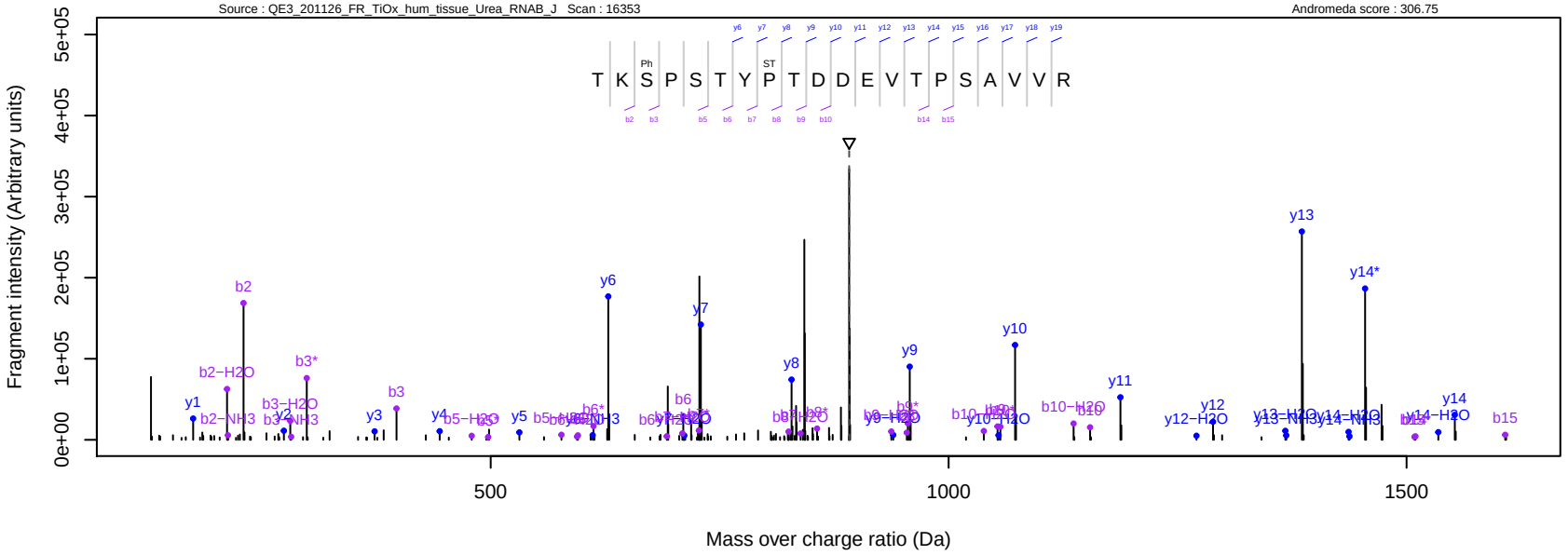
Andromeda score : 306.85



TKSPSTYPTDDEVTPSAVVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 16353

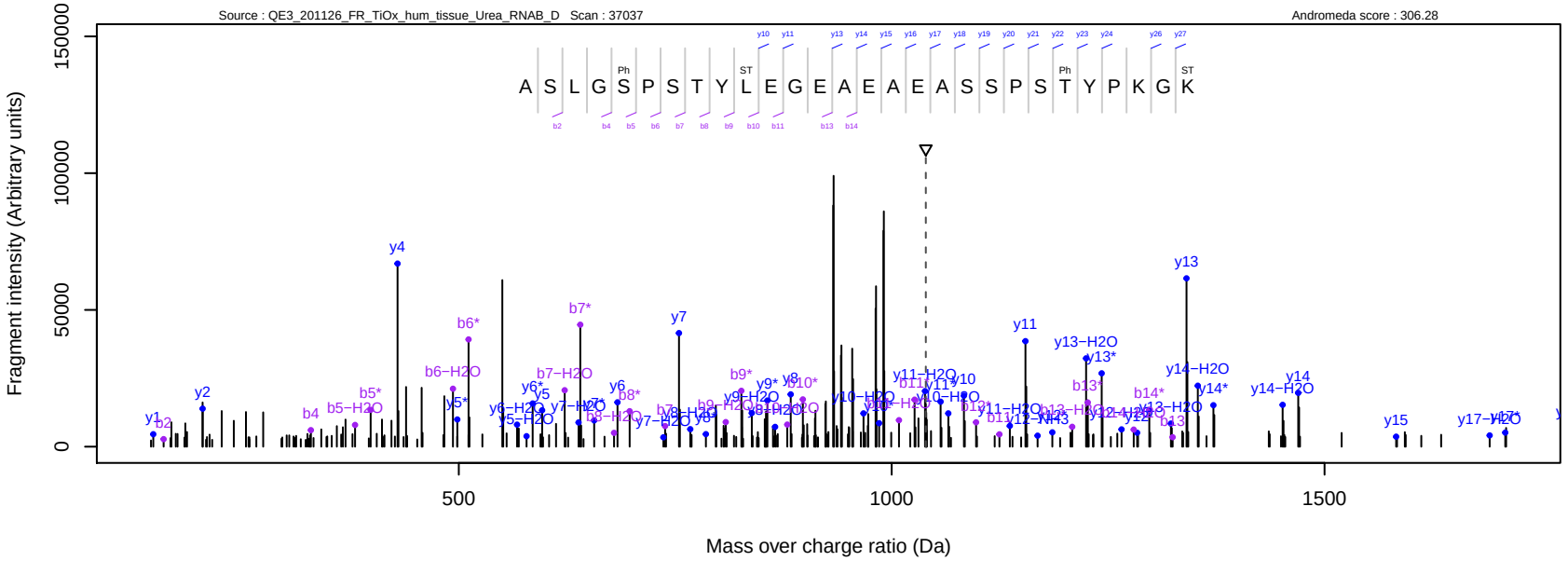
Andromeda score : 306.75



ASLGSPSTYLEGEAEAEASSPSTYPKGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 37037

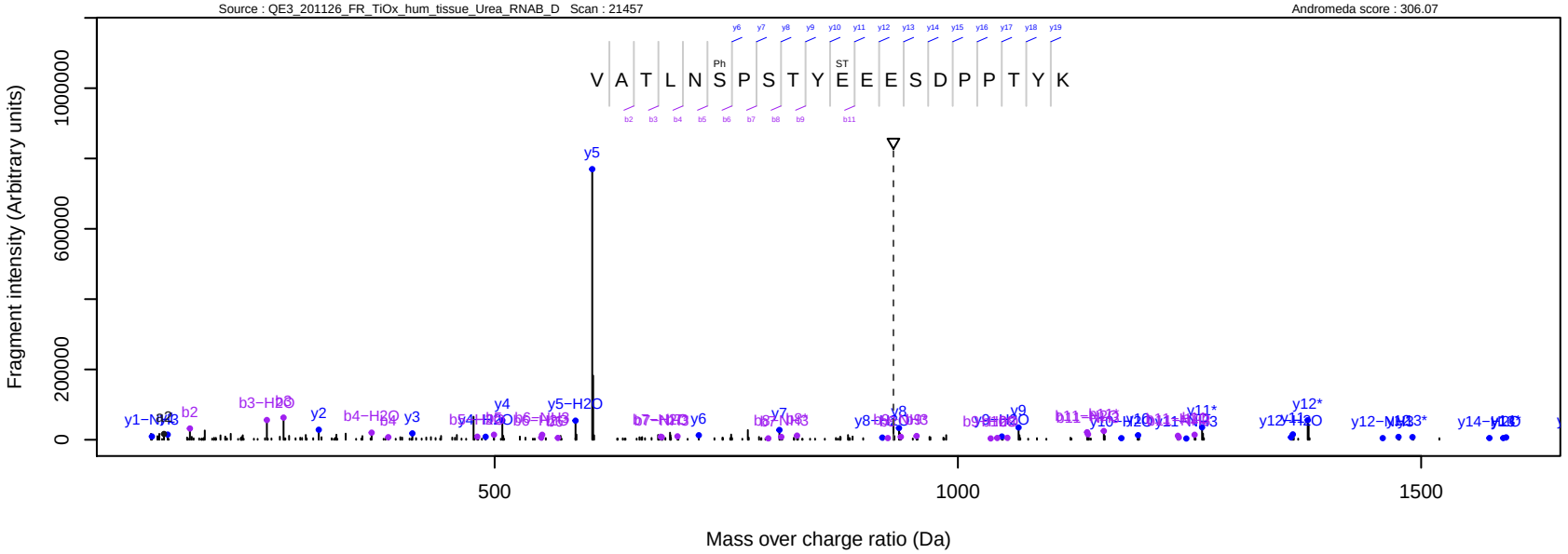
Andromeda score : 306.28



VATLNS(Phospho (STY))EEESDPPTYK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21457

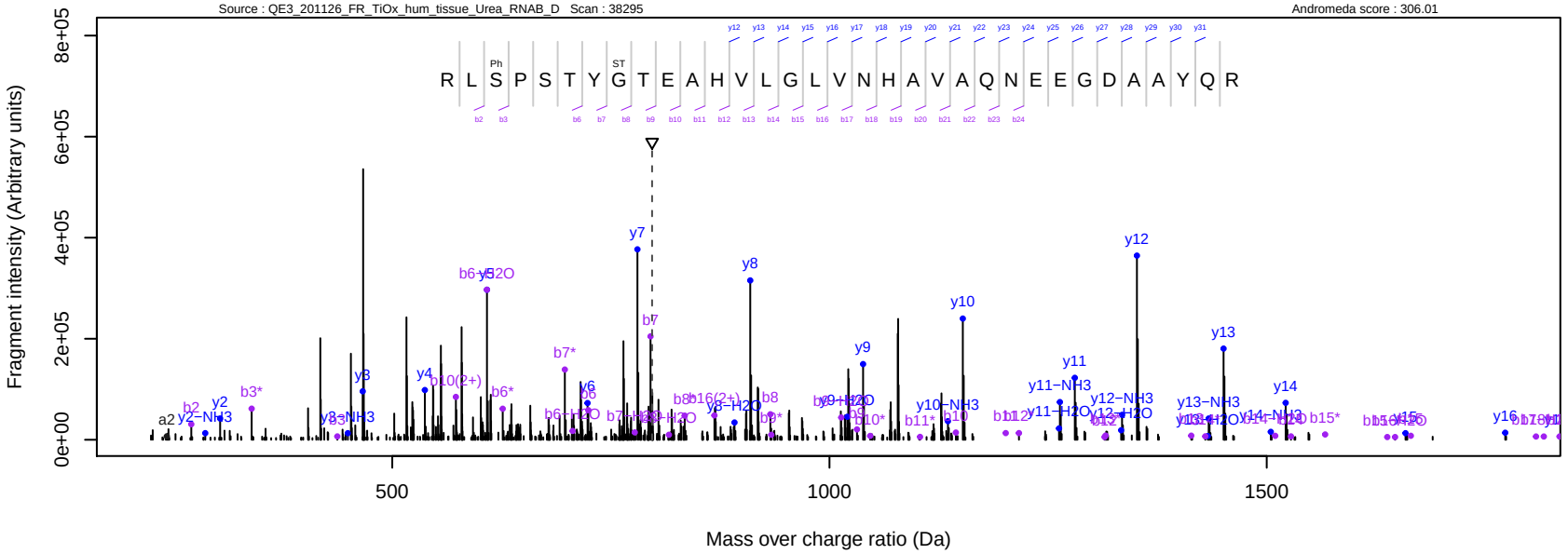
Andromeda score : 306.07



RLS(Phospho (STY))GTEAHVLGLVNHAVAQNEEGDAAYQR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 38295

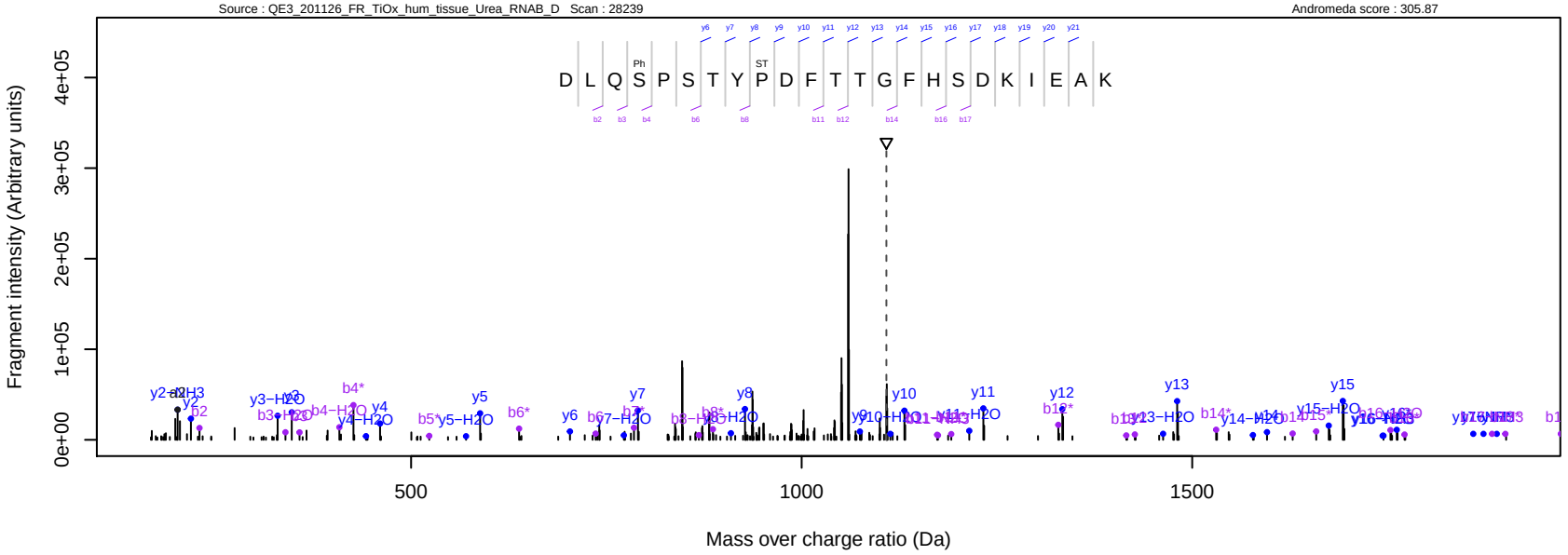
Andromeda score : 306.01



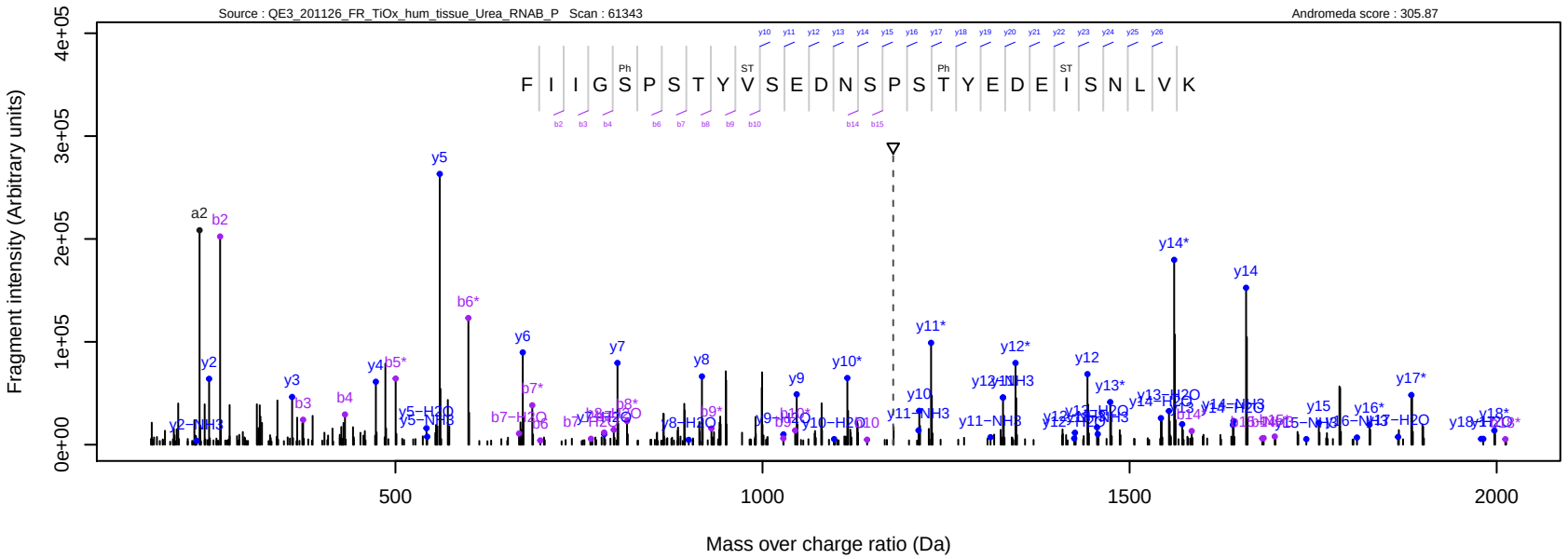
DLQS(Phospho (STY))PDFTTGFHSDKIEAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 28239

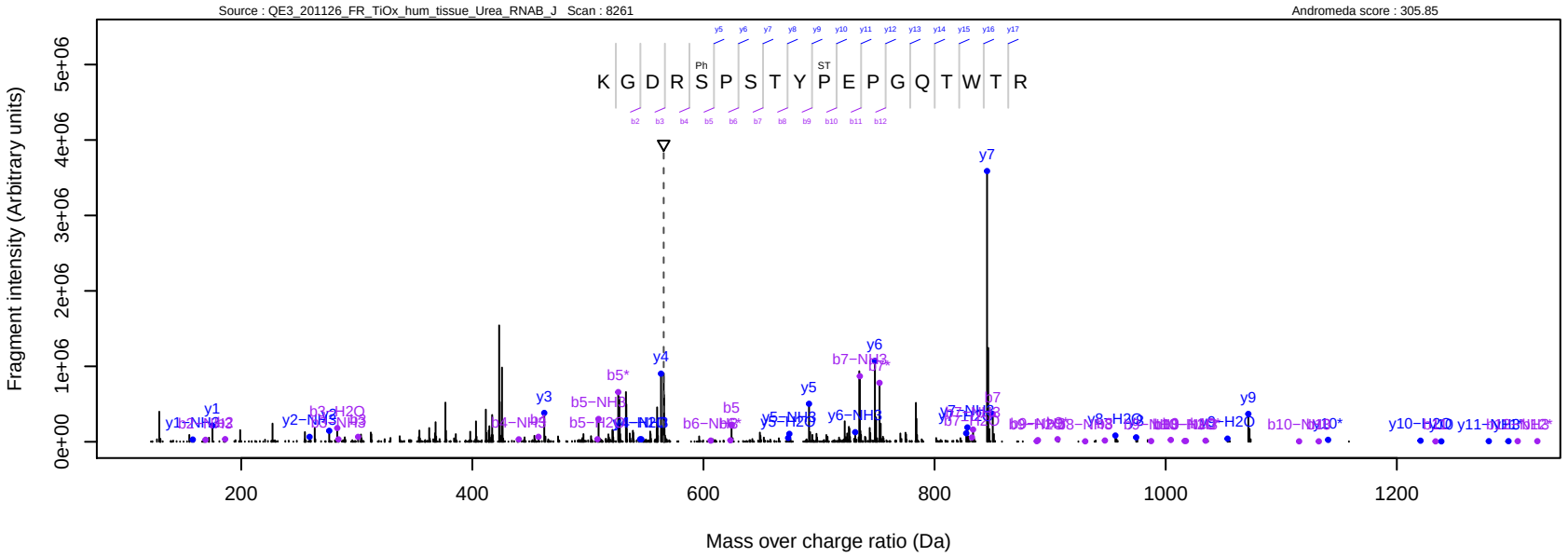
Andromeda score : 305.87



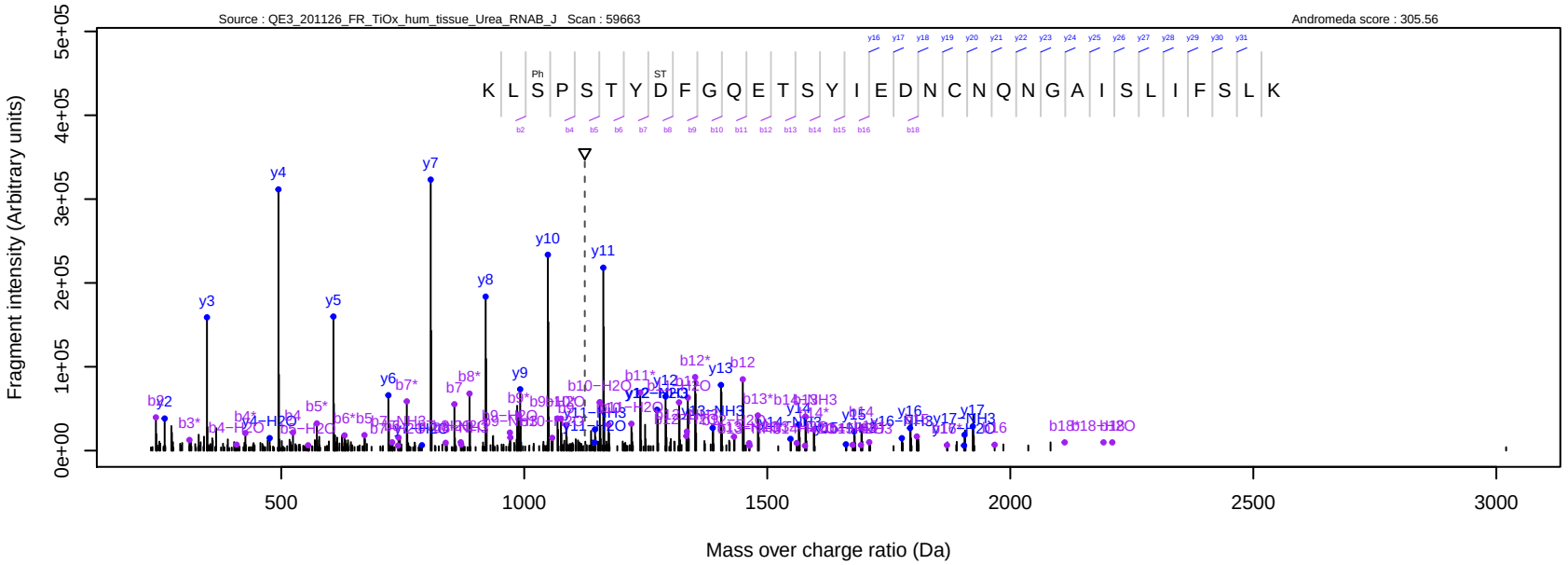
FIIGS(Phospho (STY))VSEDNS(Phospho (STY))EDEISNLVK−2+

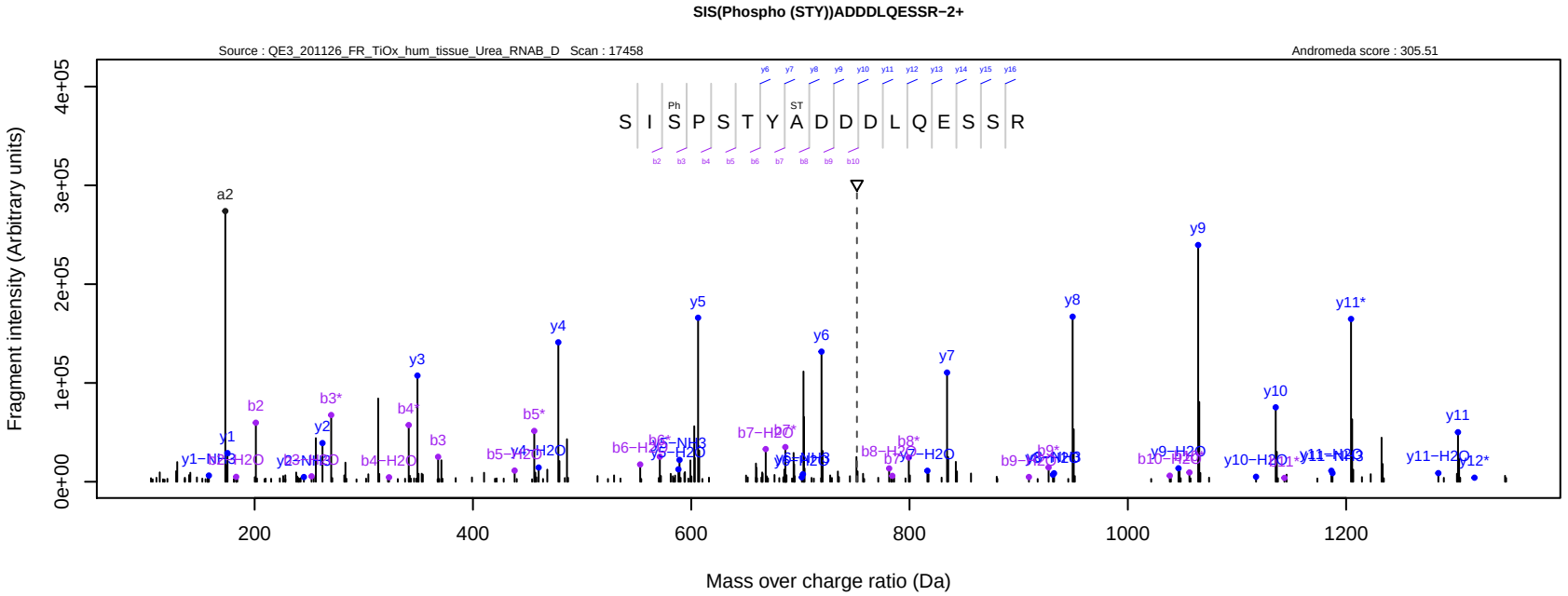


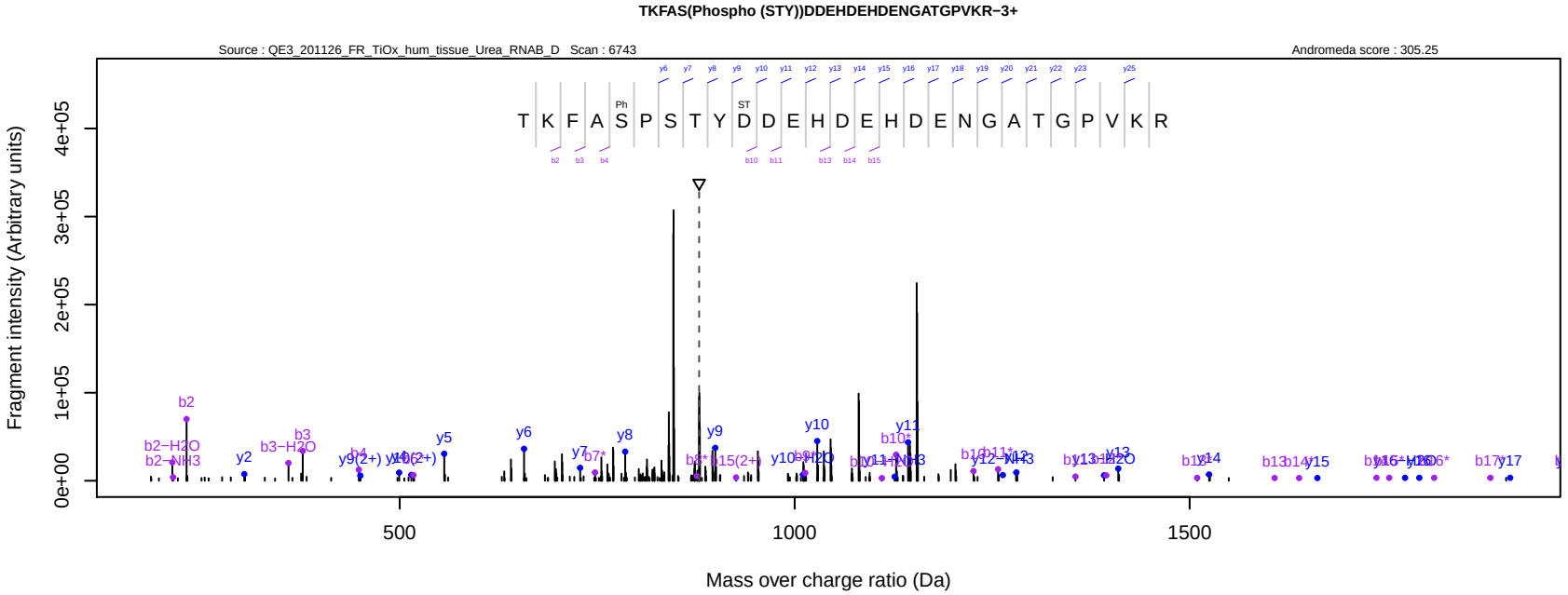
KGDRS(Phospho (STY))PEPGQTWTR−3+

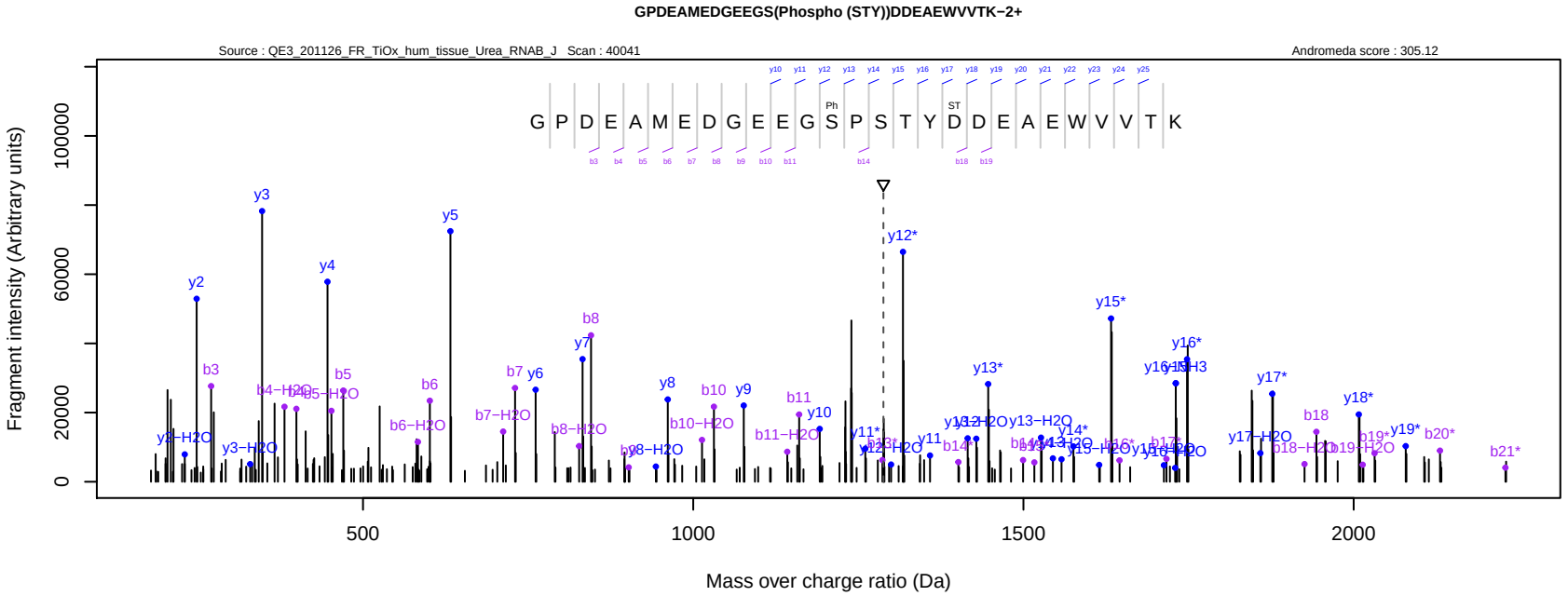


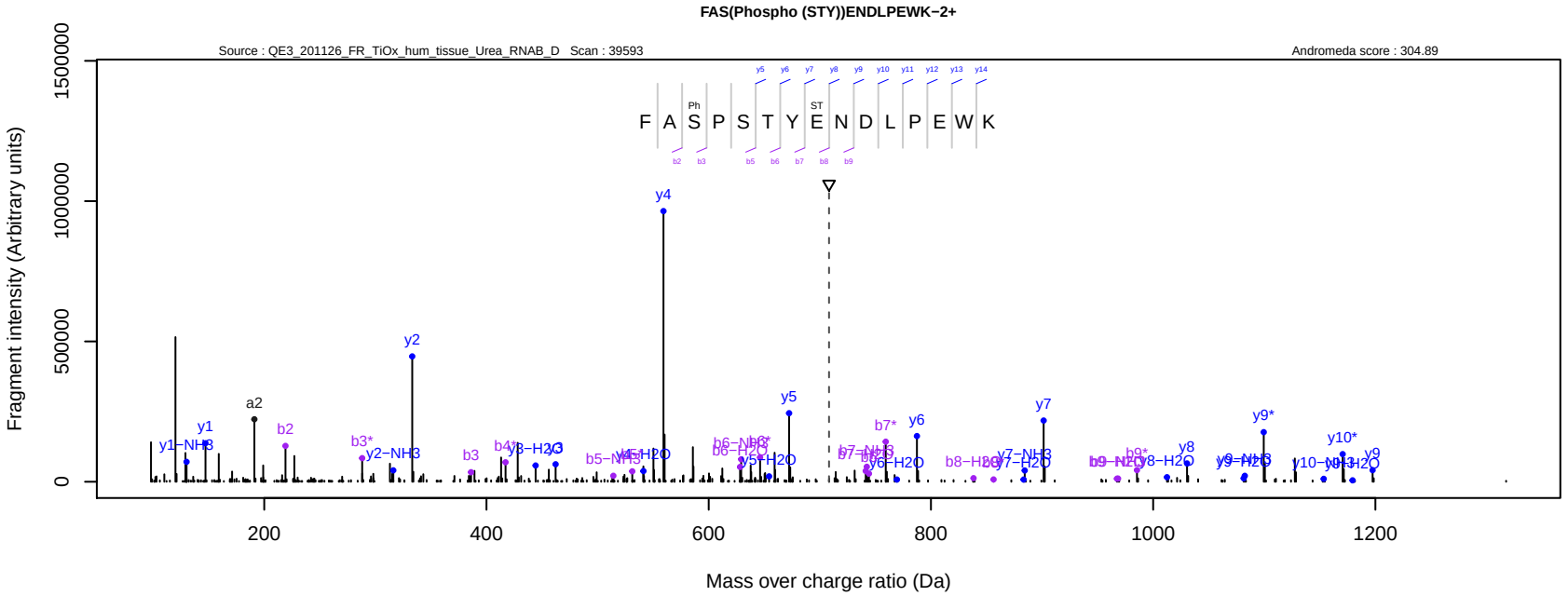
KLS(Phospho (STY))DFGQETSYIEDNCNQNGAISLIFSLK−3+

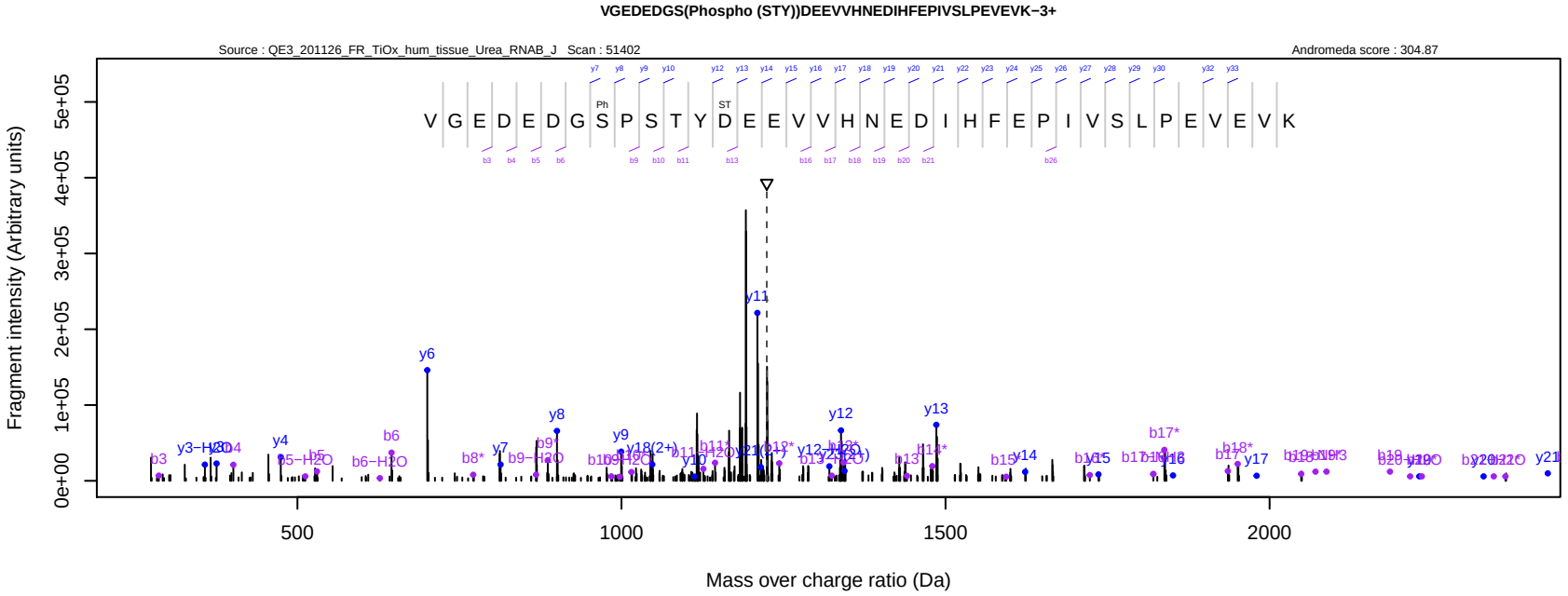


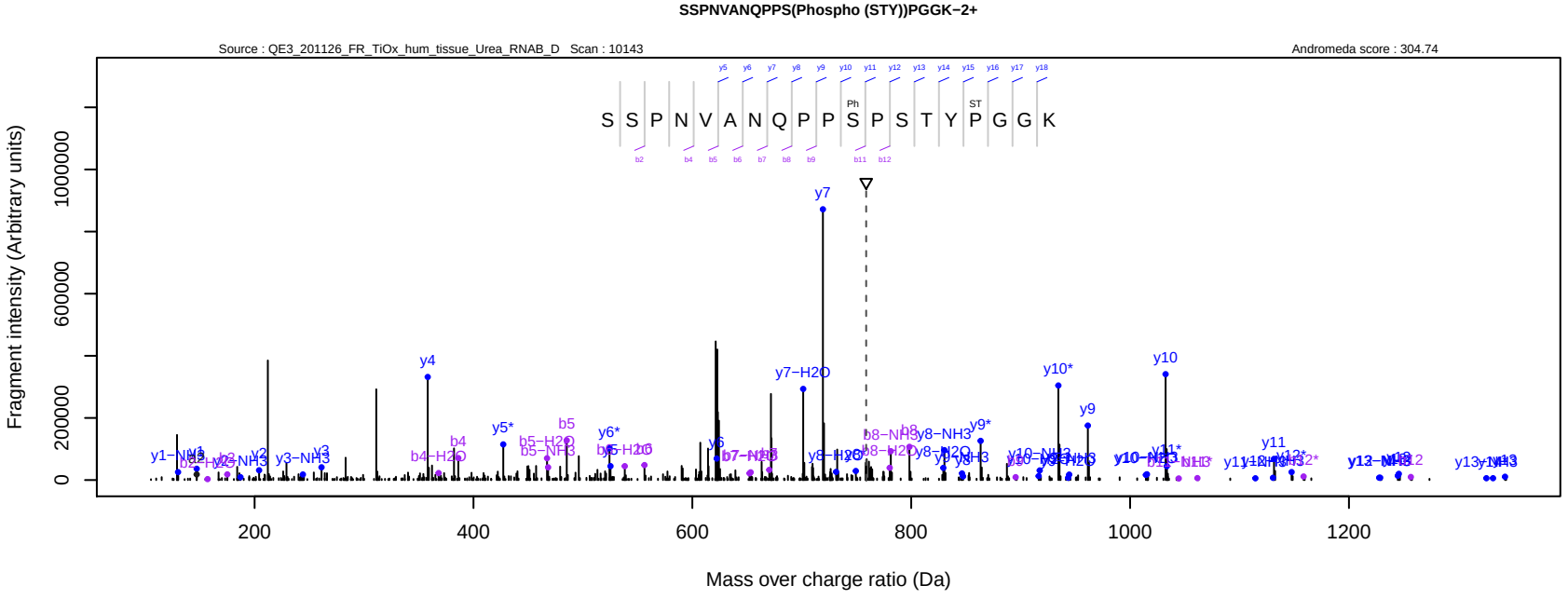

SIS(Phospho (STY))ADDDLQESSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17458
Andromeda score : 305.51
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TKFAS(Phospho (STY))DDEHDEHDENGATGPVKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 6743
Andromeda score : 305.25
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GPDEAMEDGEEGS(Phospho (STY))DDEAEWVVTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 40041
Andromeda score : 305.12
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


FAS(Phospho (STY))ENDLPEWK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 39593
Andromeda score : 304.89
F A S P S T Y E N D L P E W K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

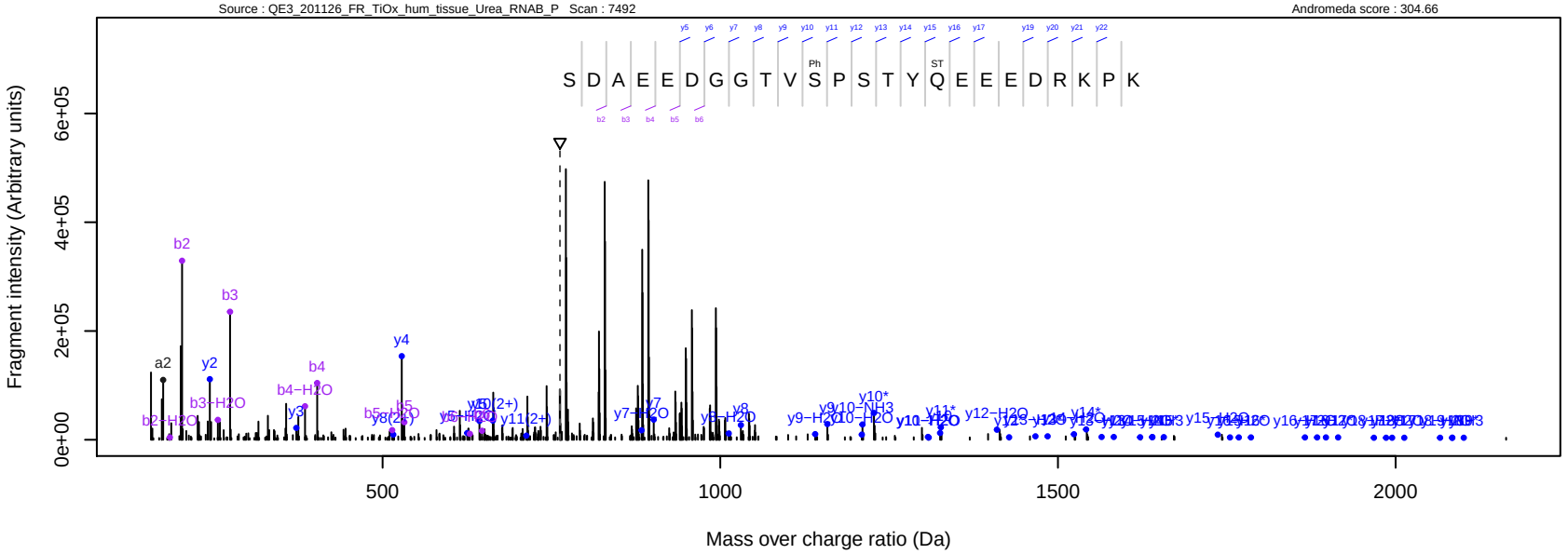

VGEDEDGS(Phospho (STY))DEEVVHNEDIHFEPIVSLPEVEVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 51402
Andromeda score : 304.87
V G E D E D G S P S T Y D E E V V H N E D I H F E P I V S L P E V E V K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SSPNVANQPPS(Phospho (STY))PGGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10143
Andromeda score : 304.74
S S P N V A N Q P P S P S T Y P G G K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SDAEEDGGTVS(Phospho (STY))QEEEDRKPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 7492

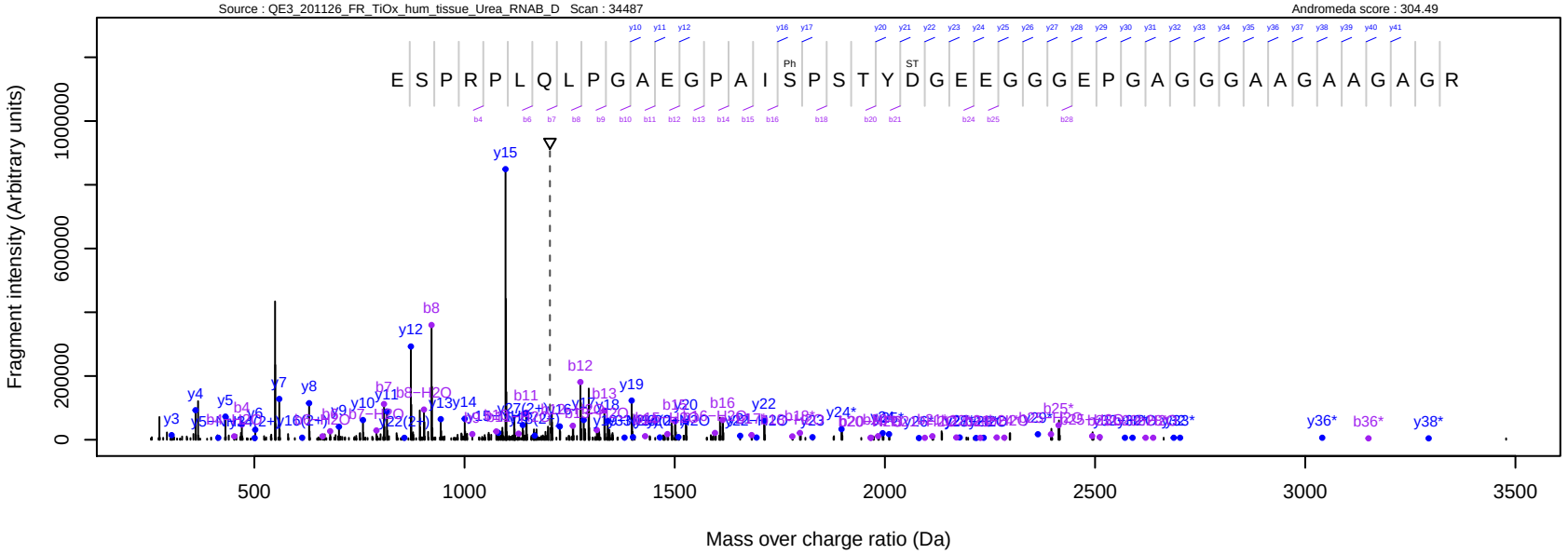
Andromeda score : 304.66



ESPRPLQLPGAEGPAIS(Phospho (STY))DGEEGGGEPGAGGGAAGAAGAGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 34487

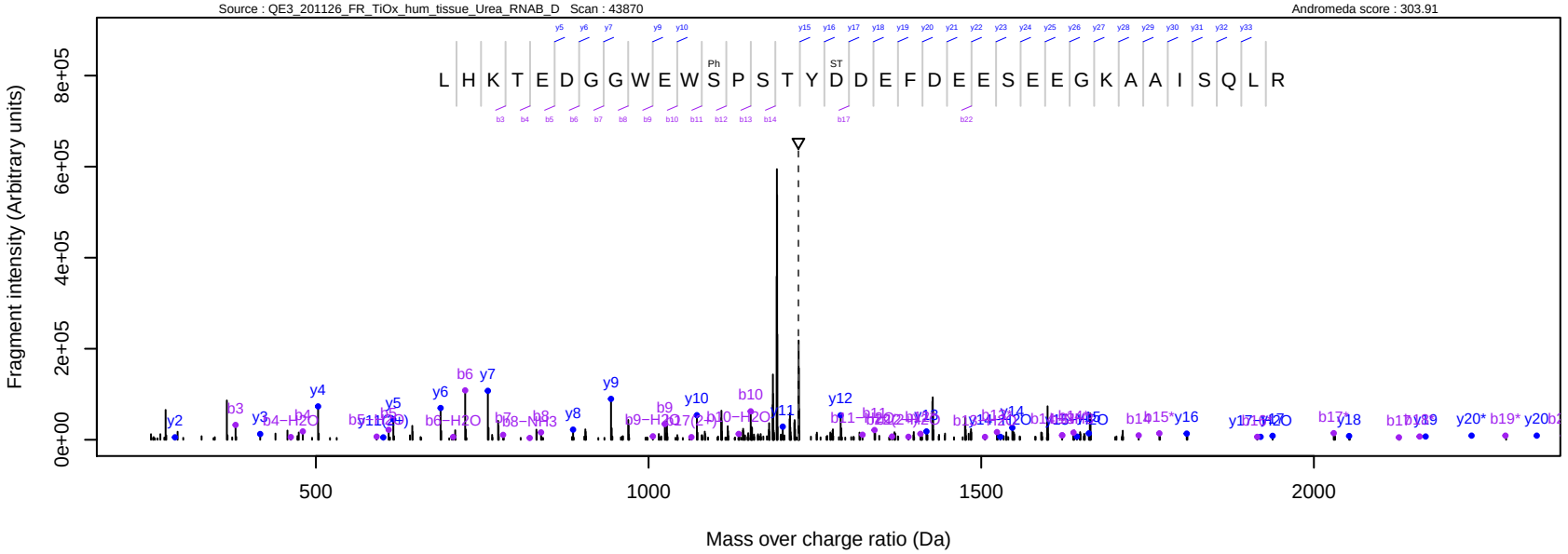
Andromeda score : 304.49



LHKTEDGGWEWS(Phospho (STY))DDEFDEESEEGKAAISQLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 43870

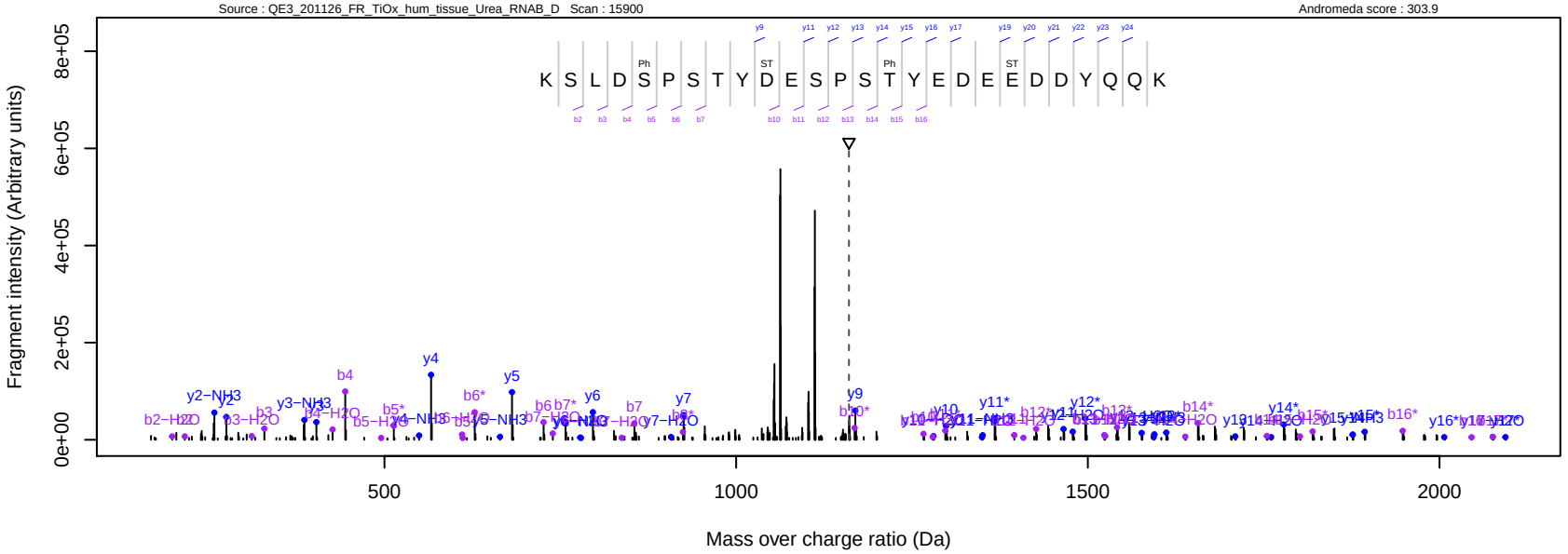
Andromeda score : 303.91



KSLDS(Phospho (STY))DES(Phospho (STY))EDEEDDYQQK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15900

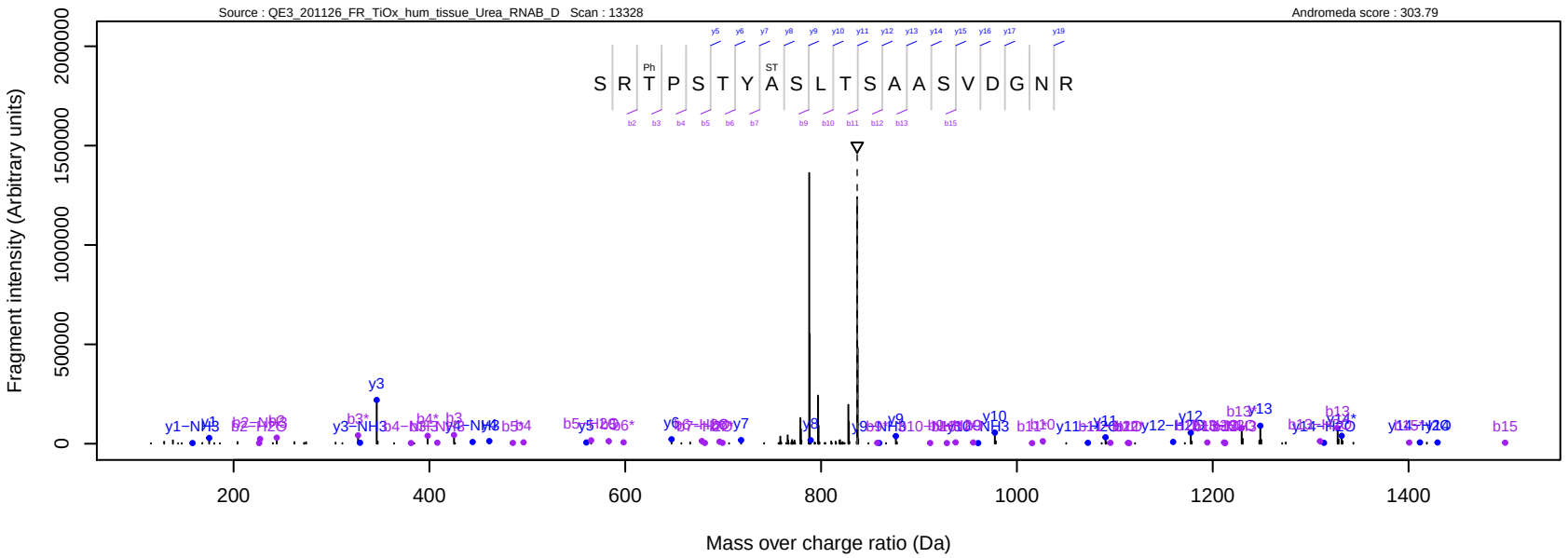
Andromeda score : 303.9



SRT(Phospho (STY))ASLTSAASVDGNR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13328

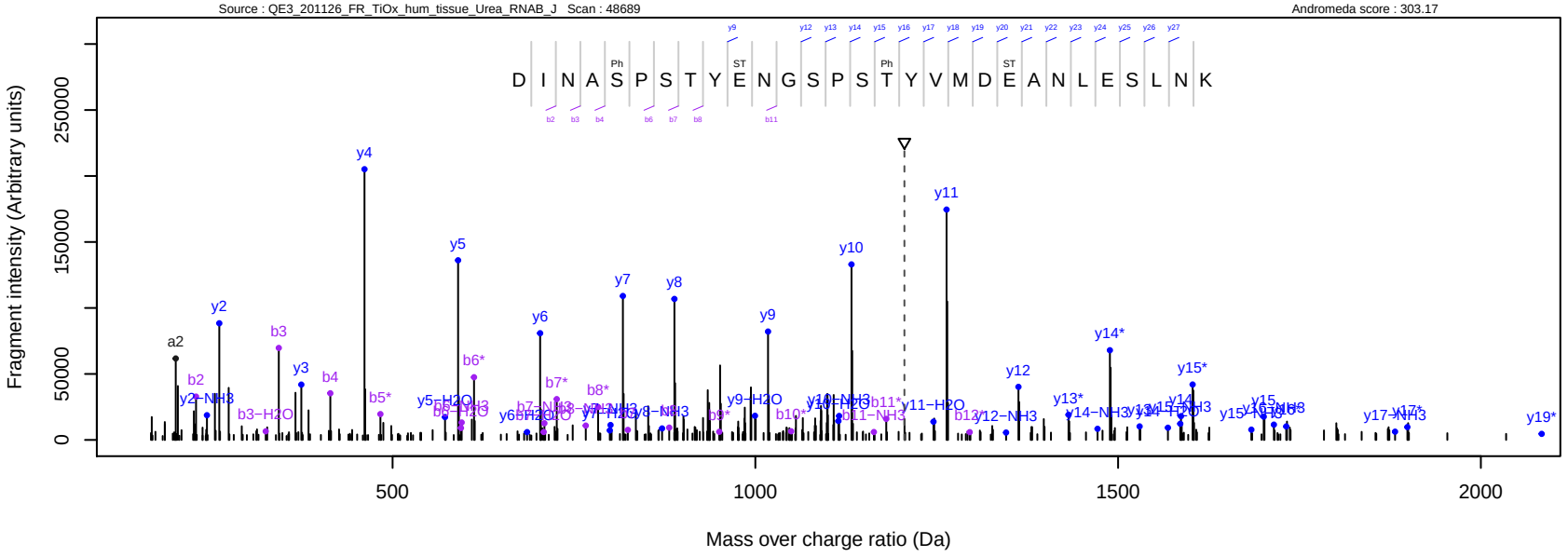
Andromeda score : 303.79

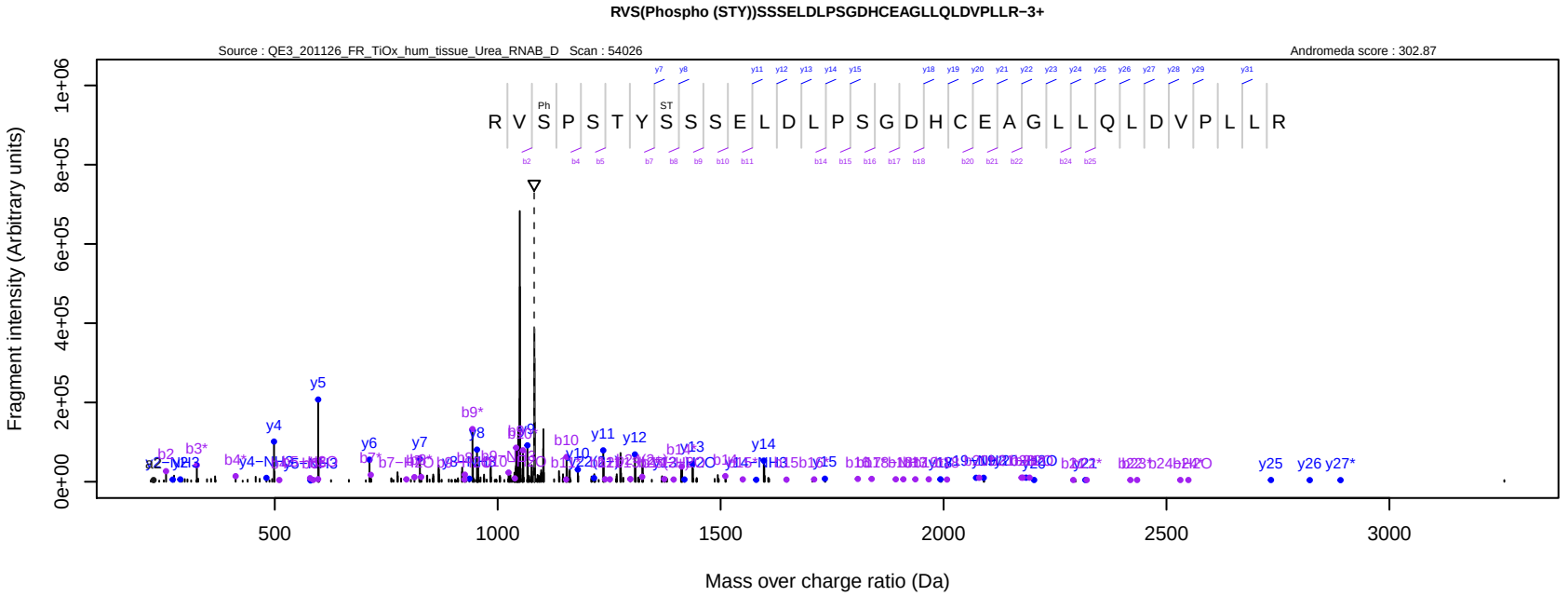


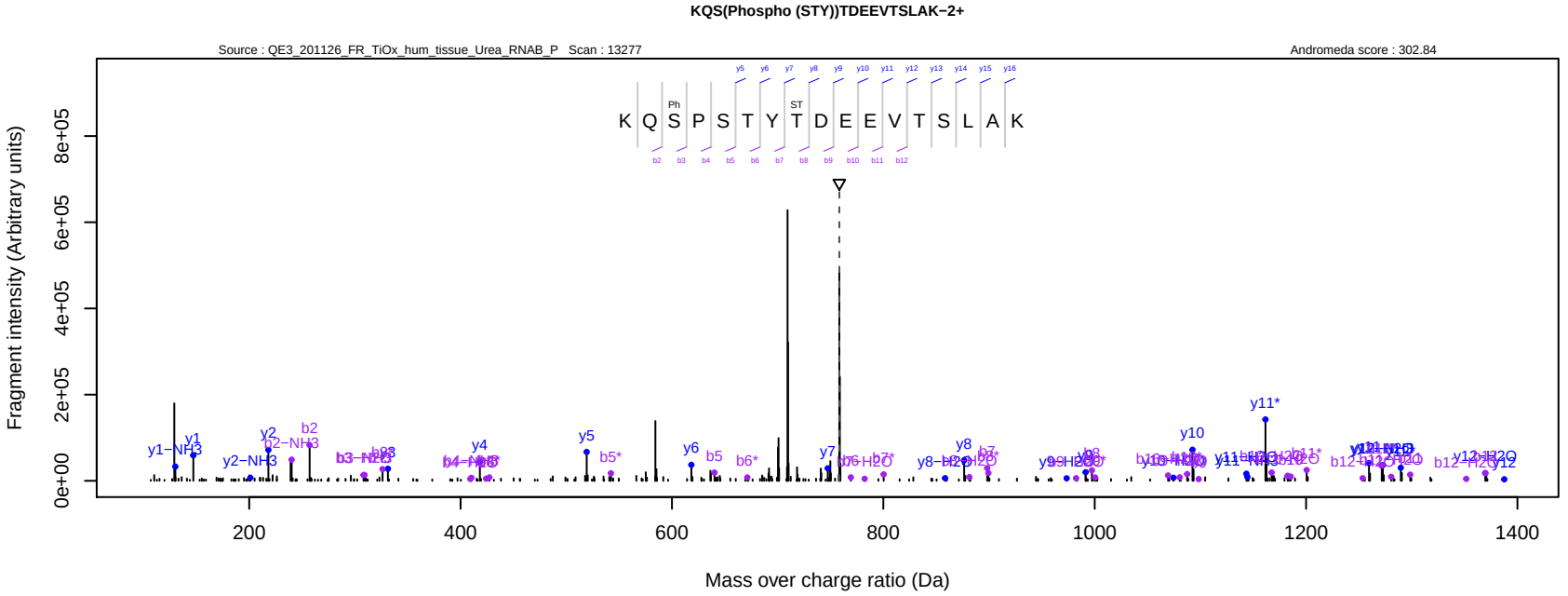
DINAS(Phospho (STY))ENGS(Phospho (STY))VMDEANLESLNK−2+

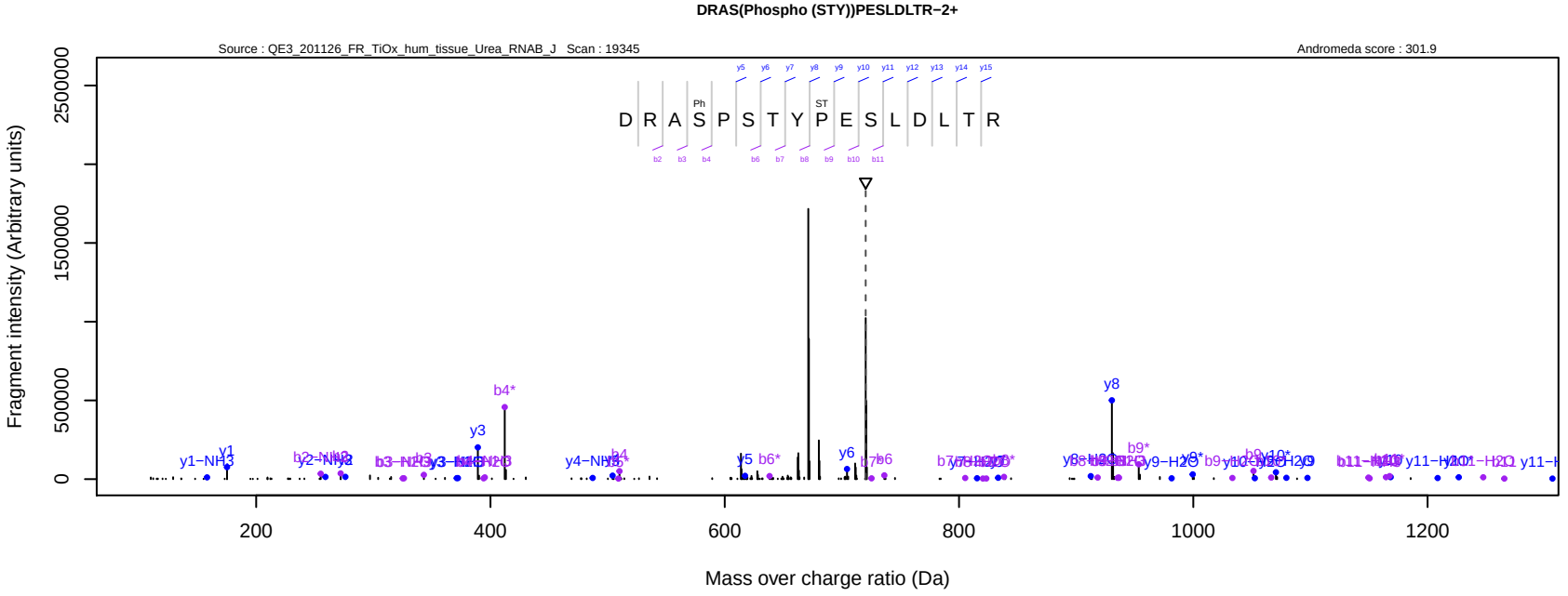
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 48689

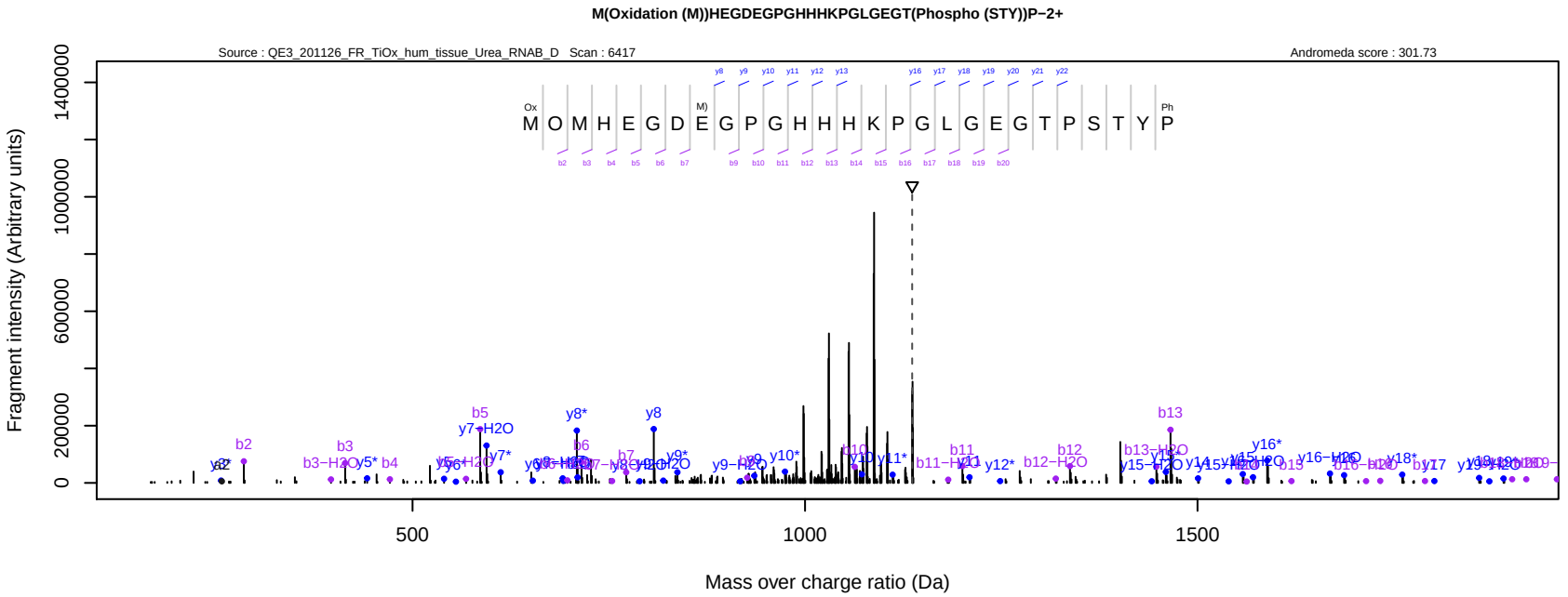
Andromeda score : 303.17

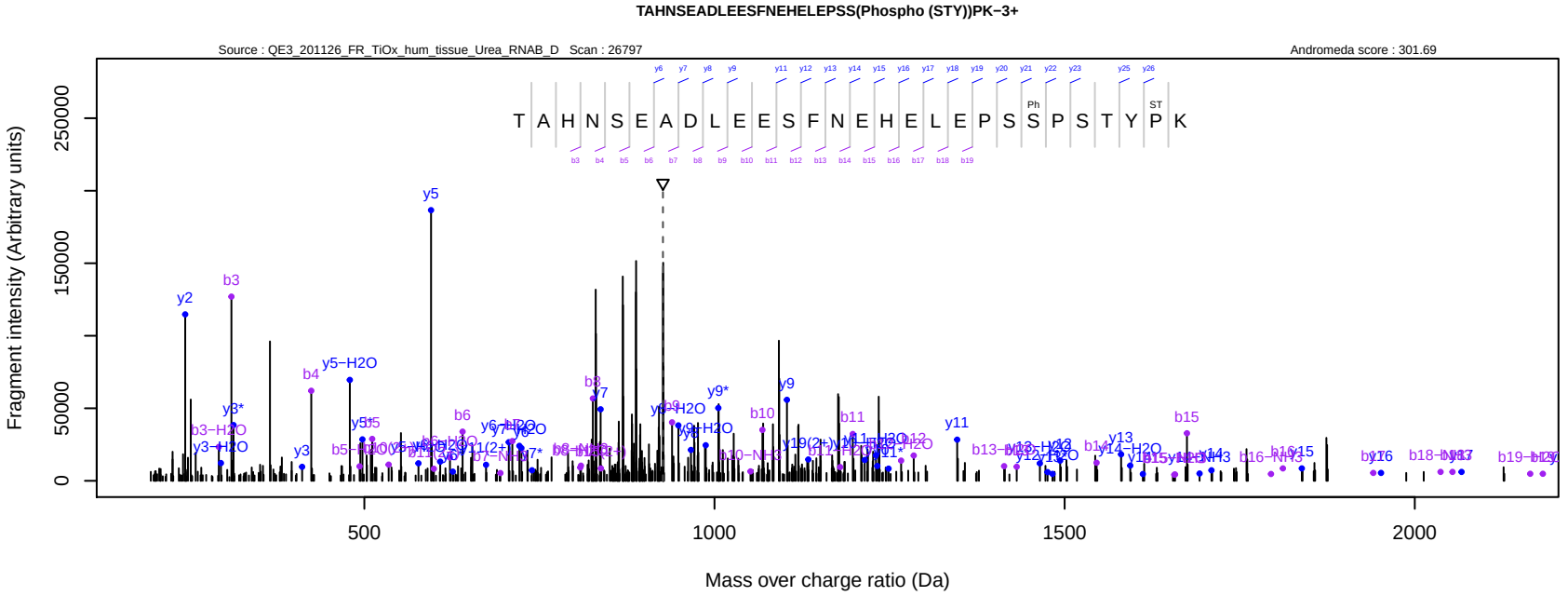


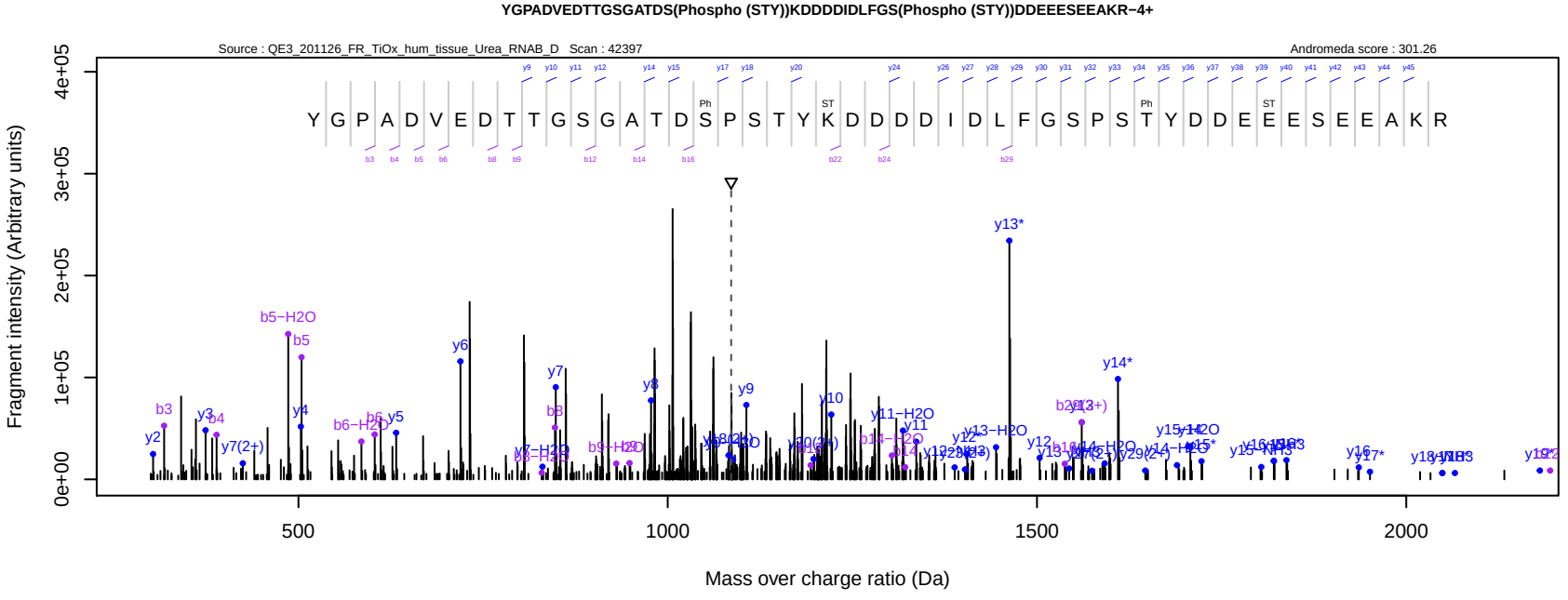

RVS(Phospho (STY))SSSELDLPSGDHCEAGLLQLDVPLLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 54026
Andromeda score : 302.87
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

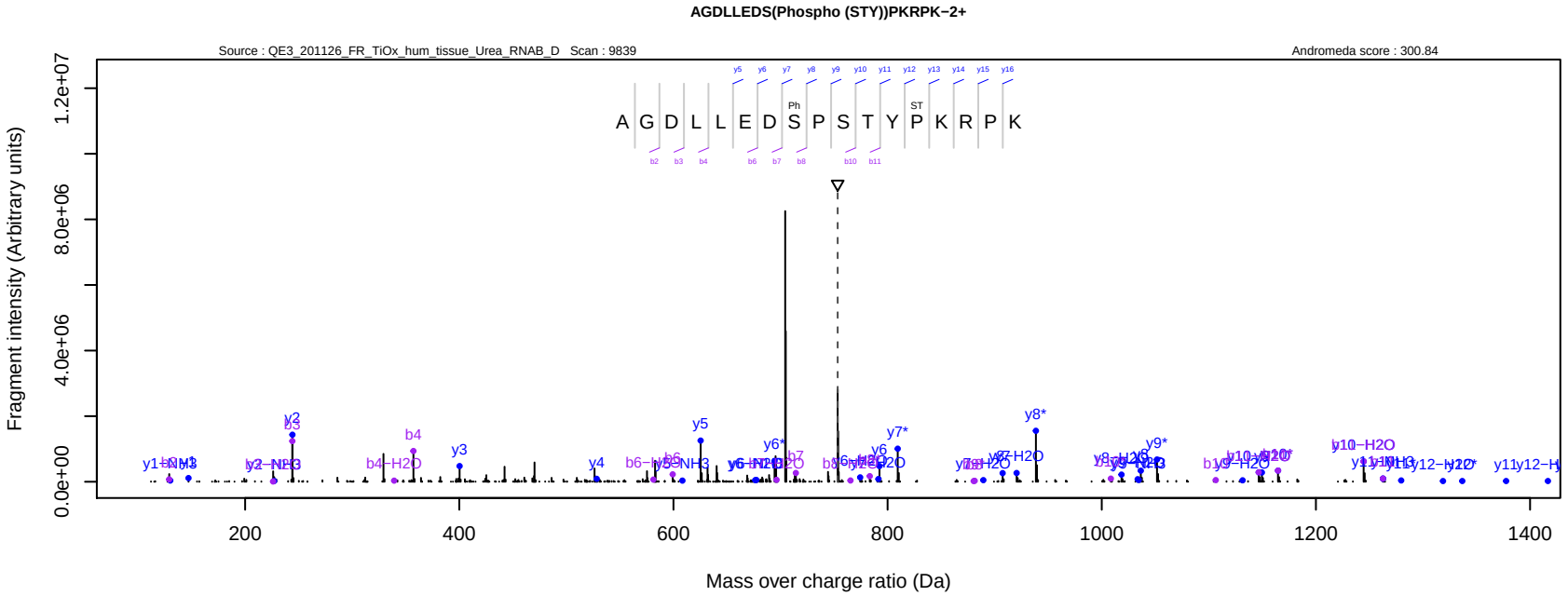

KQS(Phospho (STY))TDEEVTSLAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 13277
Andromeda score : 302.84
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

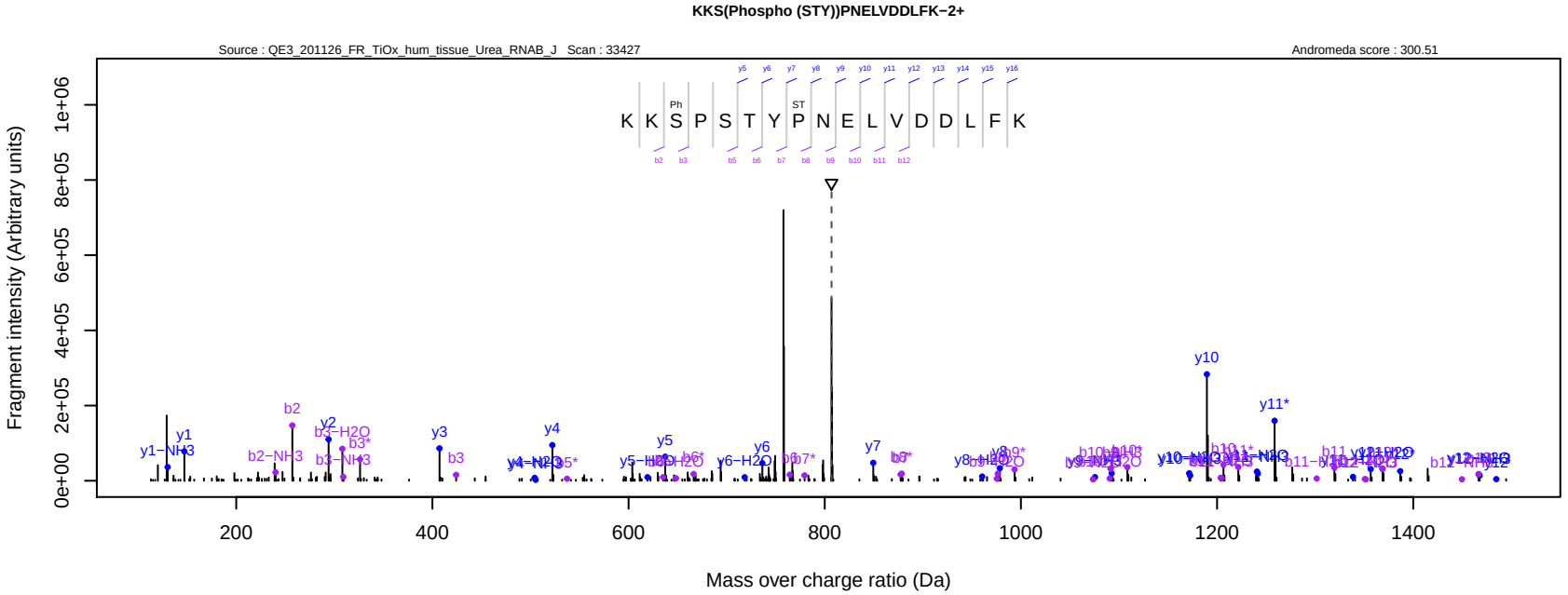

DRASPSTYPESLDLTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 19345
Andromeda score : 301.9
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

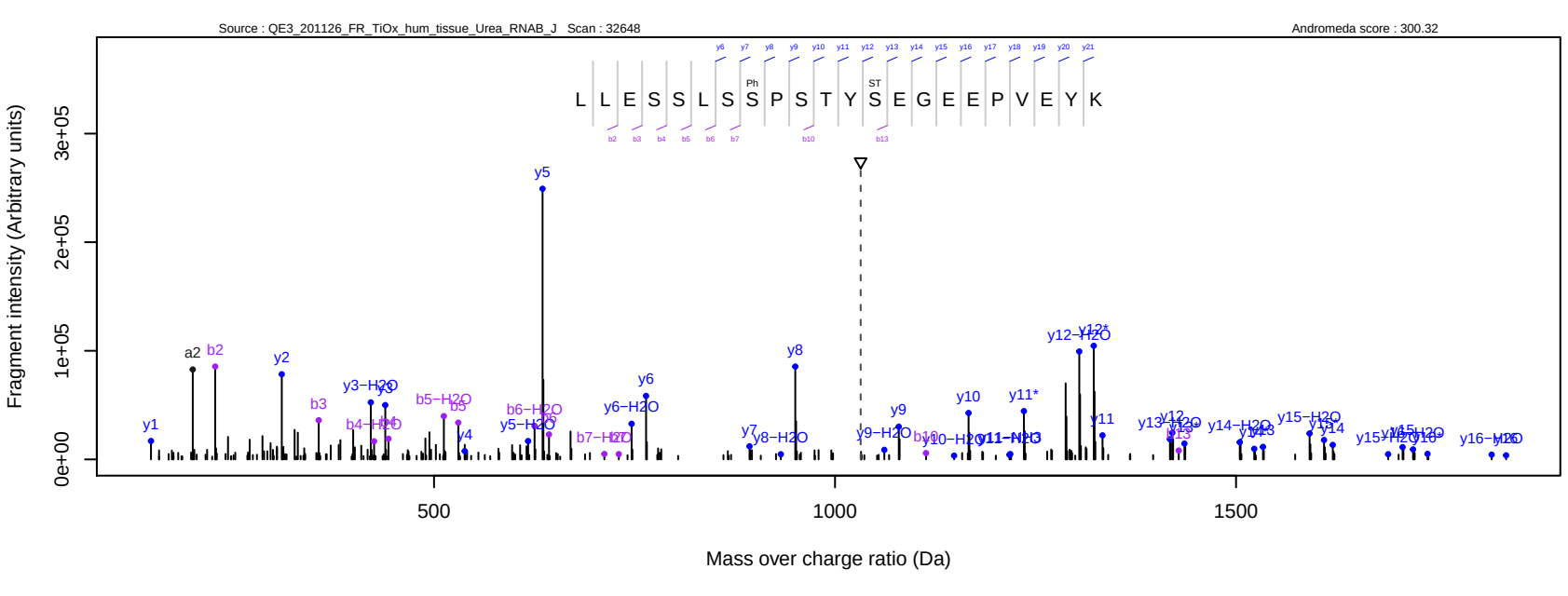

M(Oxidation (M))HEGDEGPGHHHKPGLGEGT(Phospho (STY))P−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 6417
Andromeda score : 301.73
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TAHNSEADLEESFNEHELEPSS(Phospho (STY))PK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26797
Andromeda score : 301.69
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


YGPADVEDTTGSGATDS(Phospho (STY))KDDDDIDLFGS(Phospho (STY))DDEEESEEAKR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 42397
Andromeda score : 301.26
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AGDLLEDSPSTYPKRPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9839
Andromeda score : 300.84
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

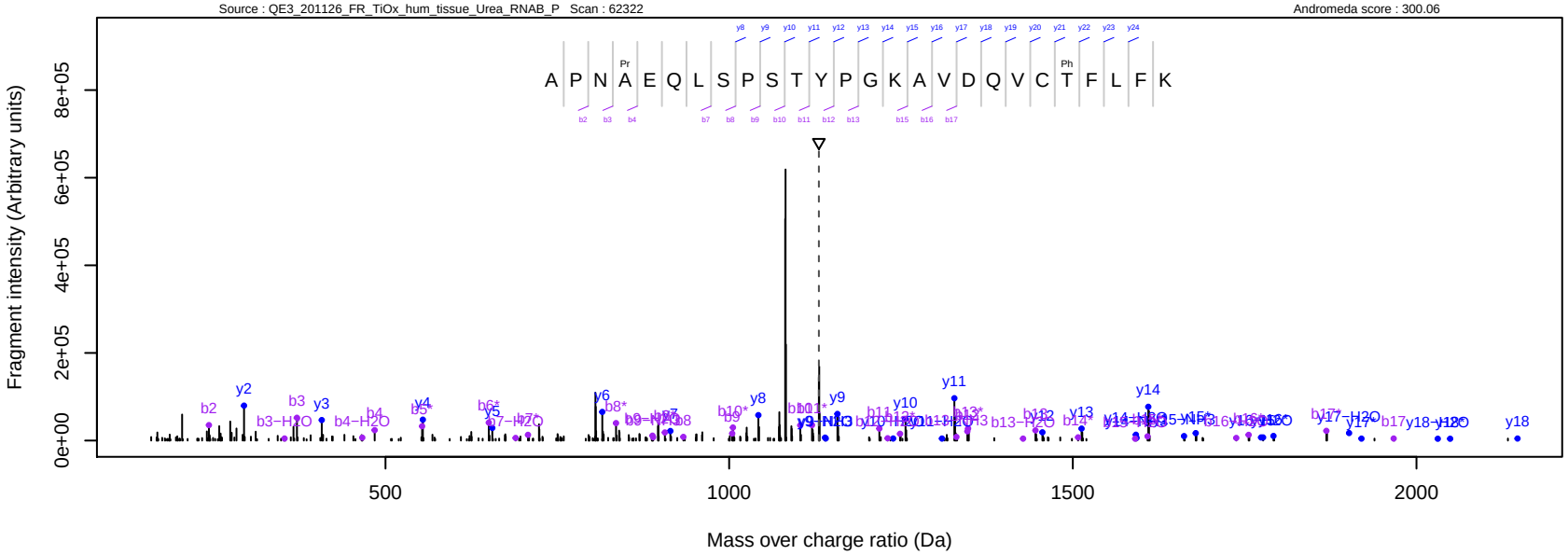

KKSPSTYPNELVDDLFK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 33427
Andromeda score : 300.51
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LLESSLSSPSTYSEGEEPVEYK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 32648
Andromeda score : 300.32
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

(Acetyl (Protein N−term))AEQLS(Phospho (STY))PGKAVDQVCTFLFK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 62322

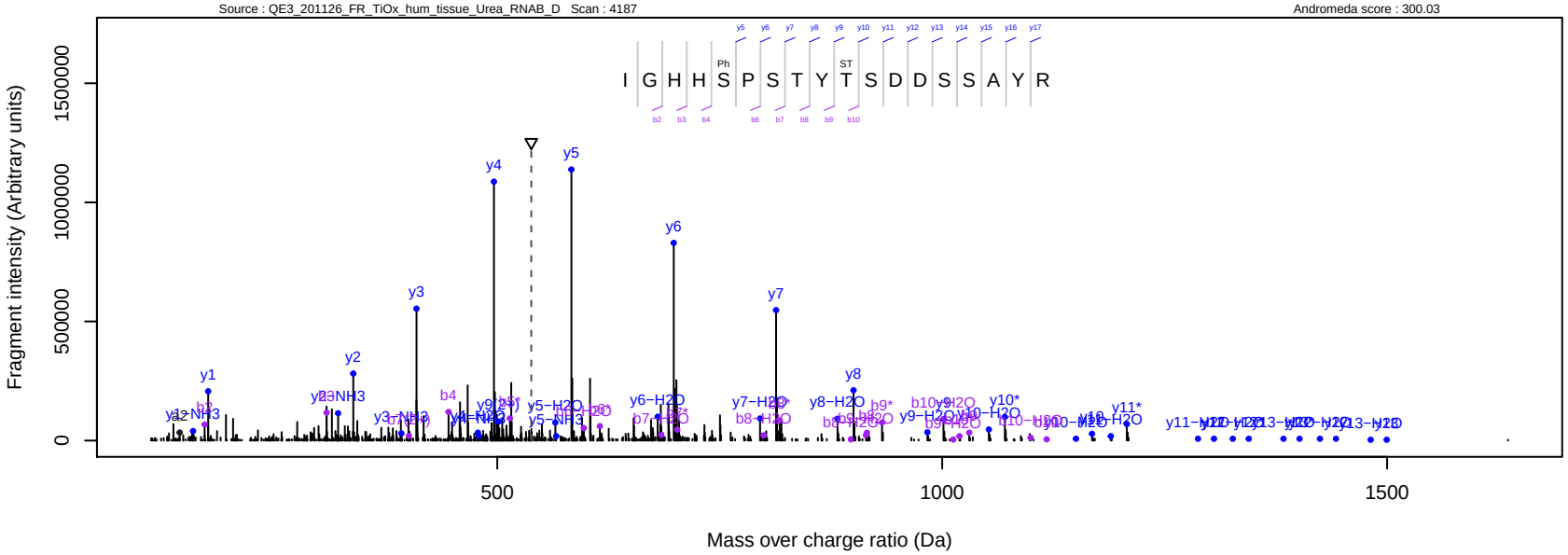
Andromeda score : 300.06



IGHHS(Phospho (STY))TSDDSSAYR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 4187

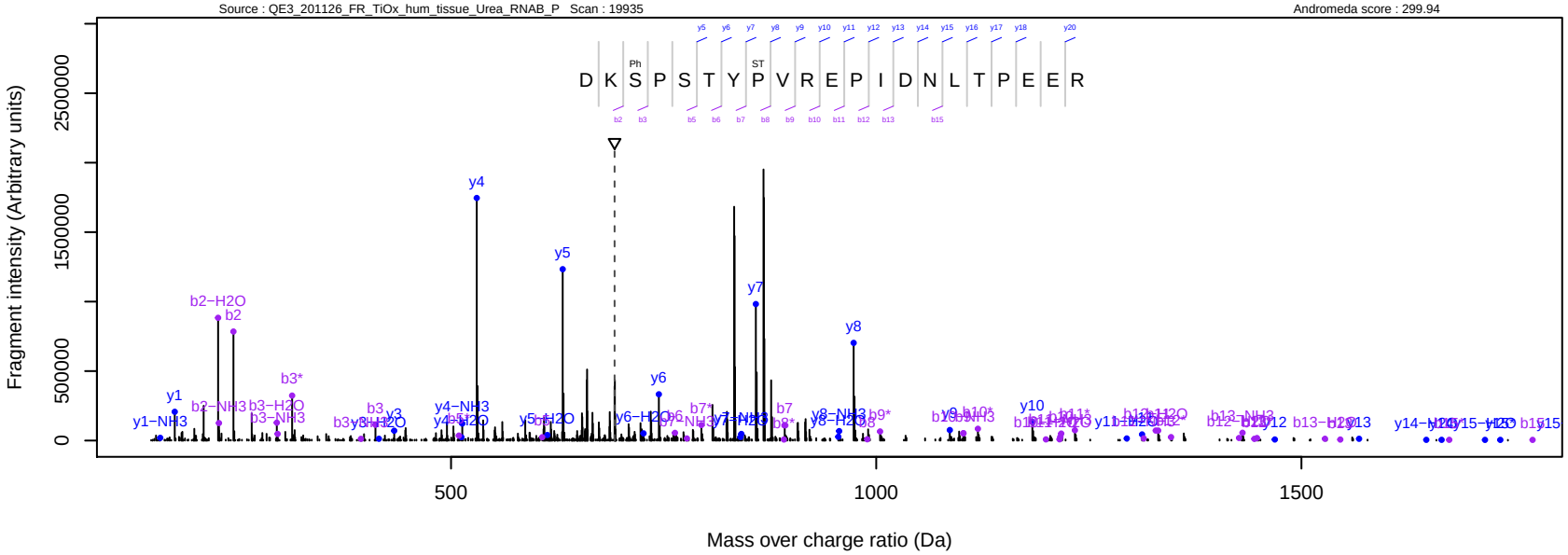
Andromeda score : 300.03

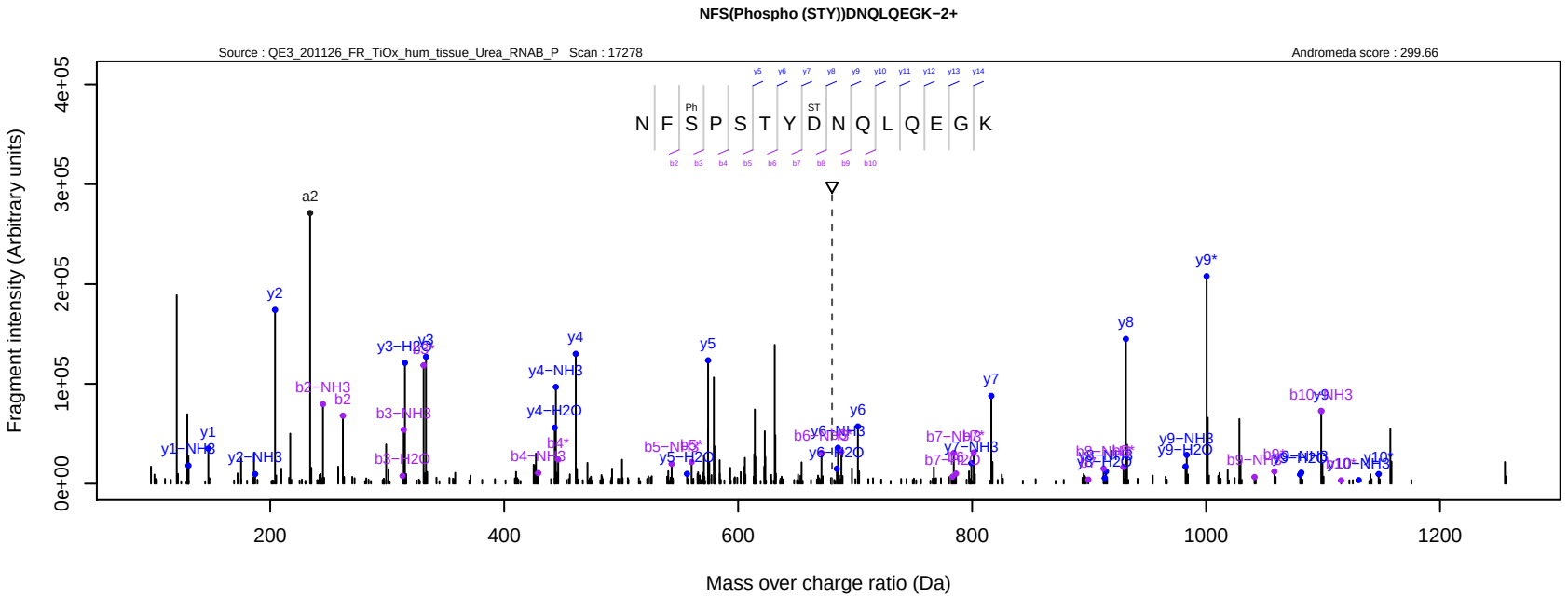


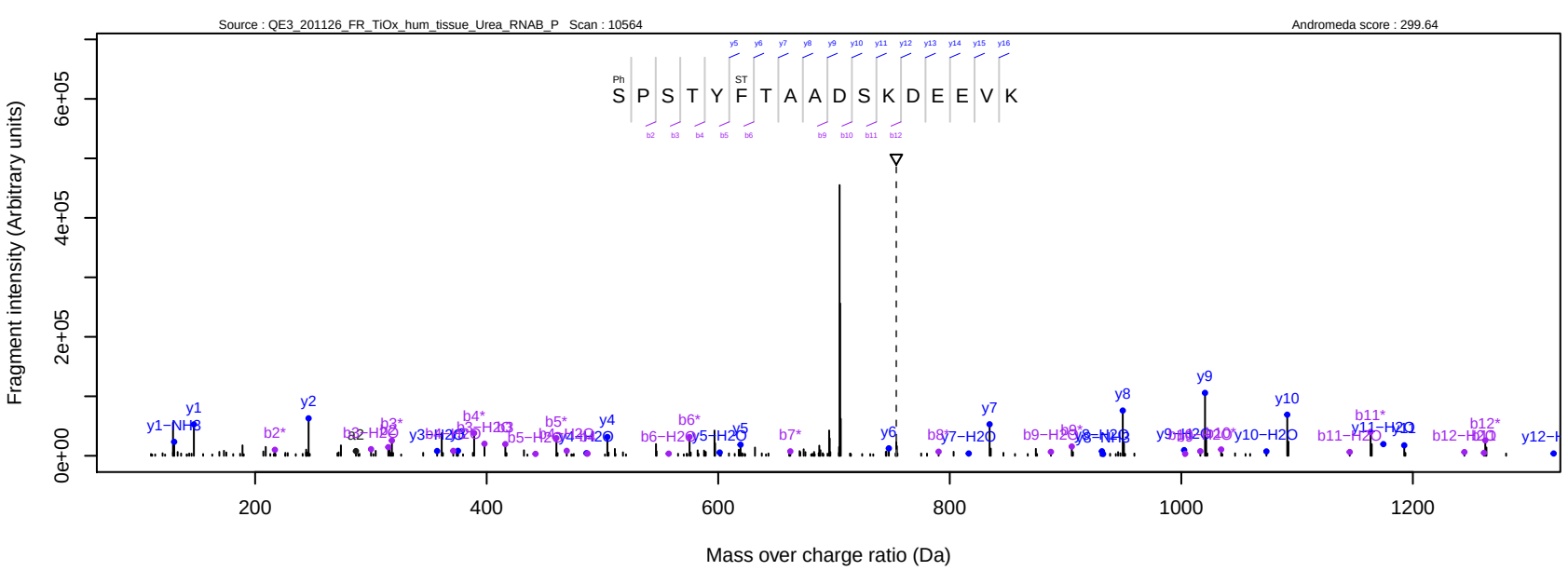
DKS(Phospho (STY))PVREPIDNLTPEER−3+

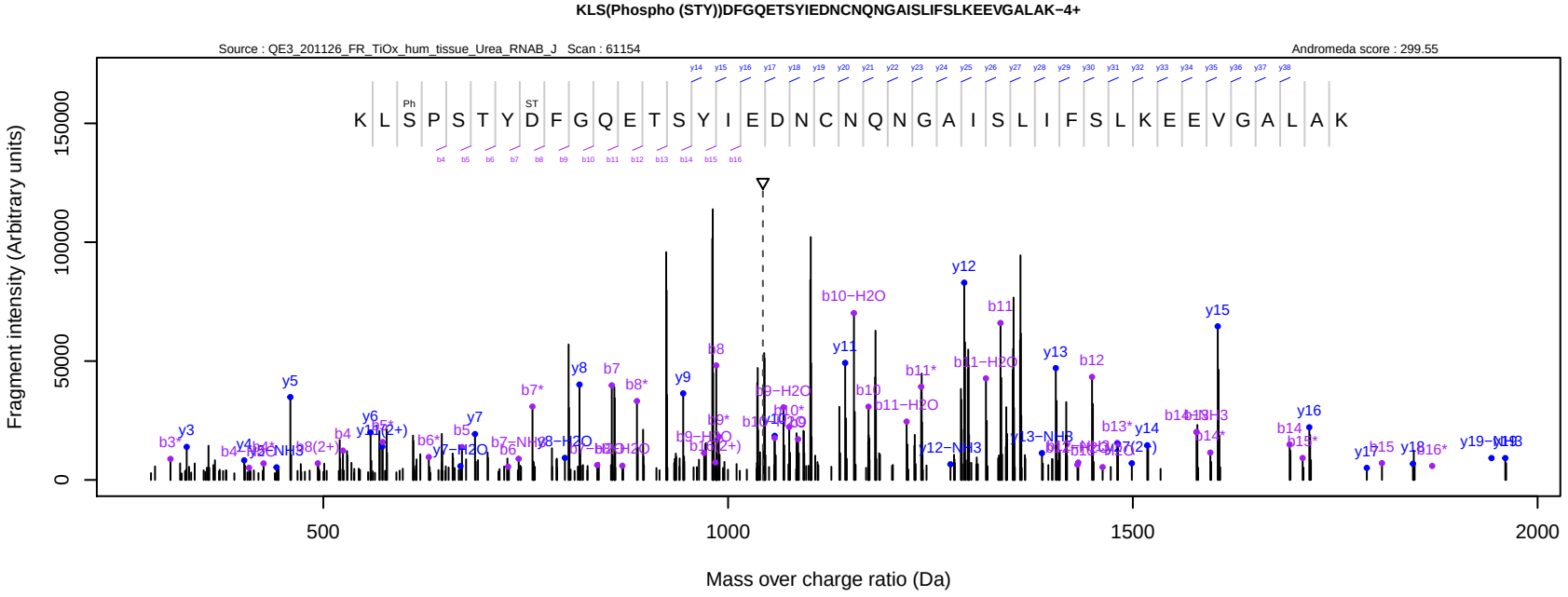
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 19935

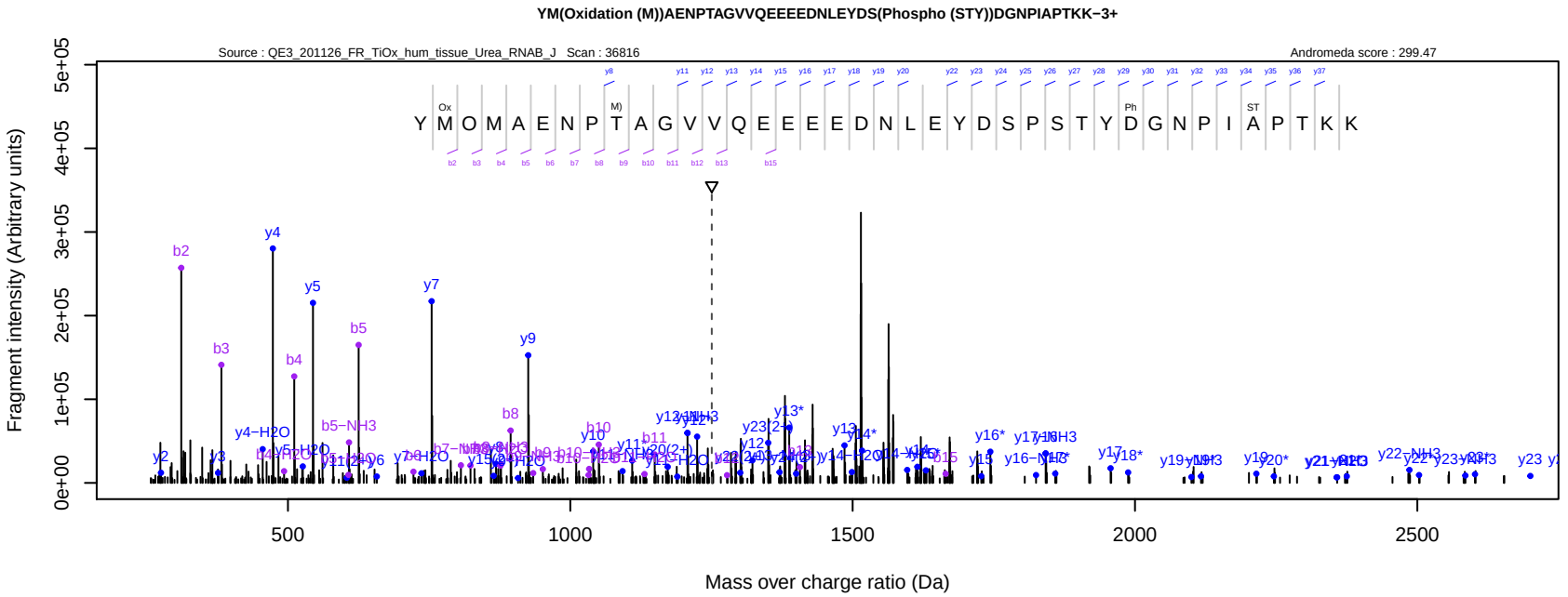
Andromeda score : 299.94

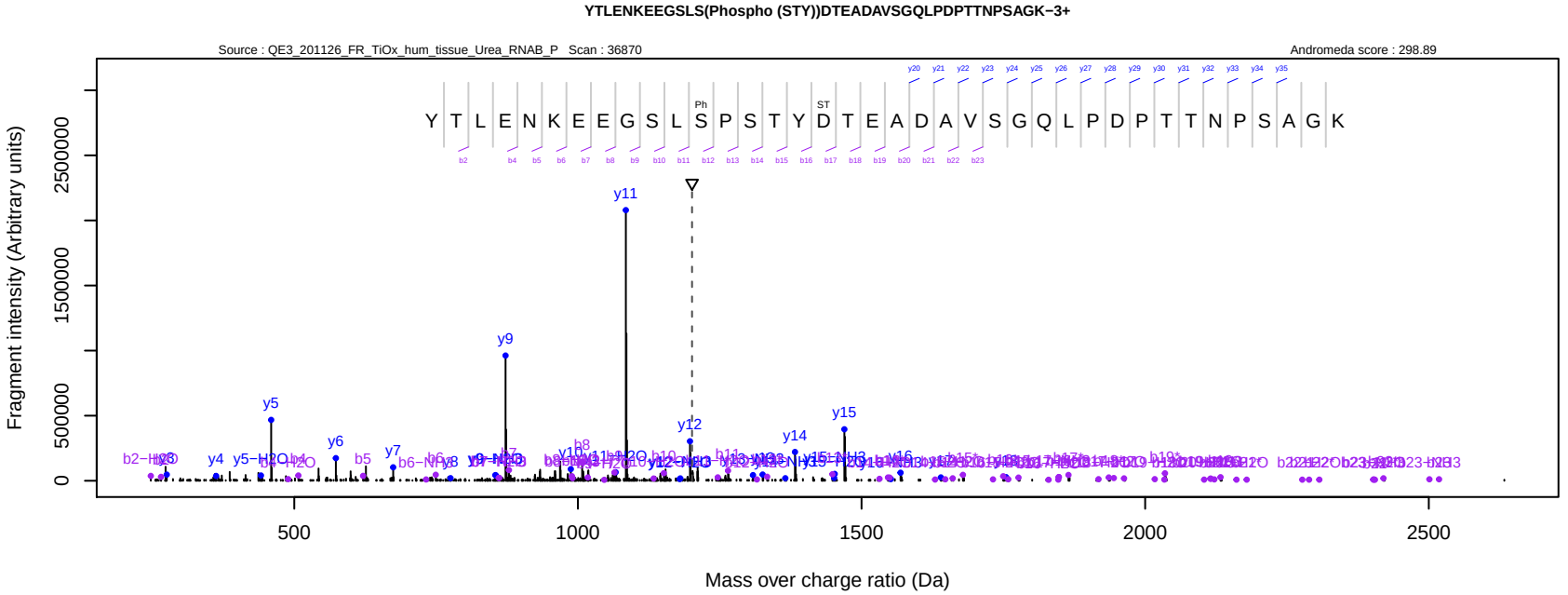


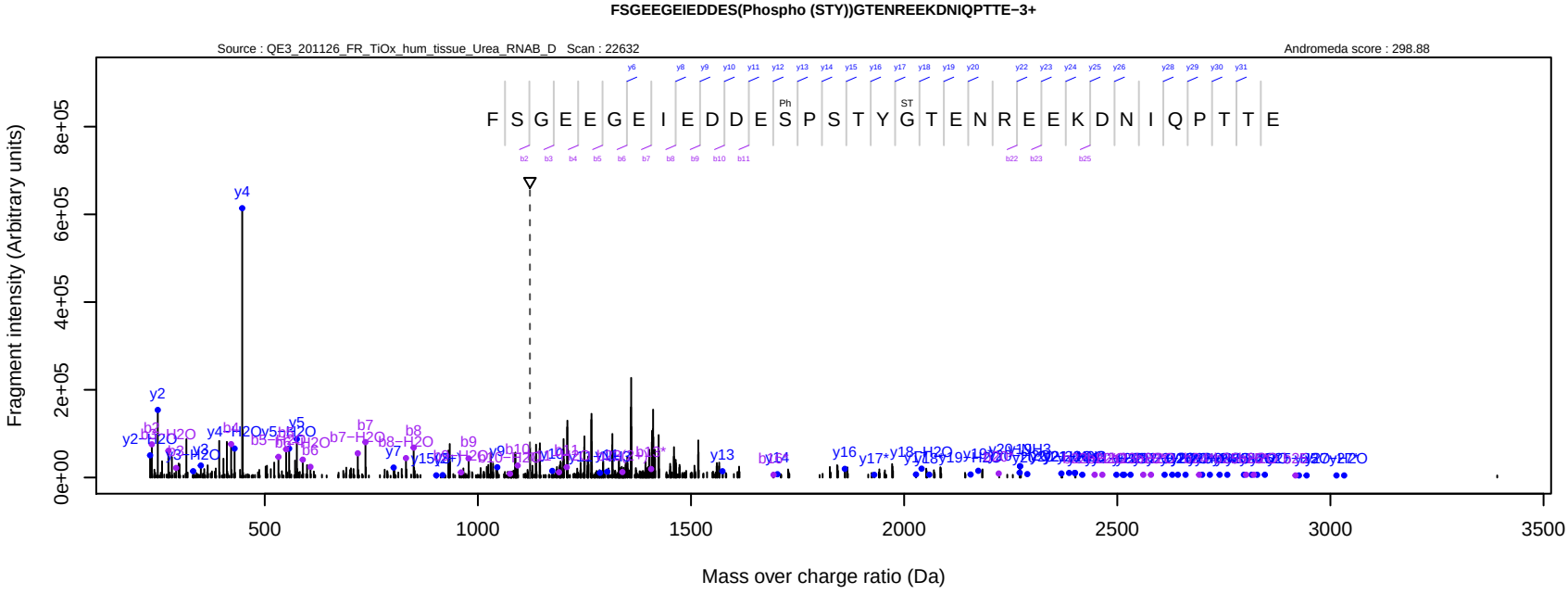

NFS(Phospho (STY))DNQLQEGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 17278
Andromeda score : 299.66
N F S P S T Y D N Q L Q E G K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

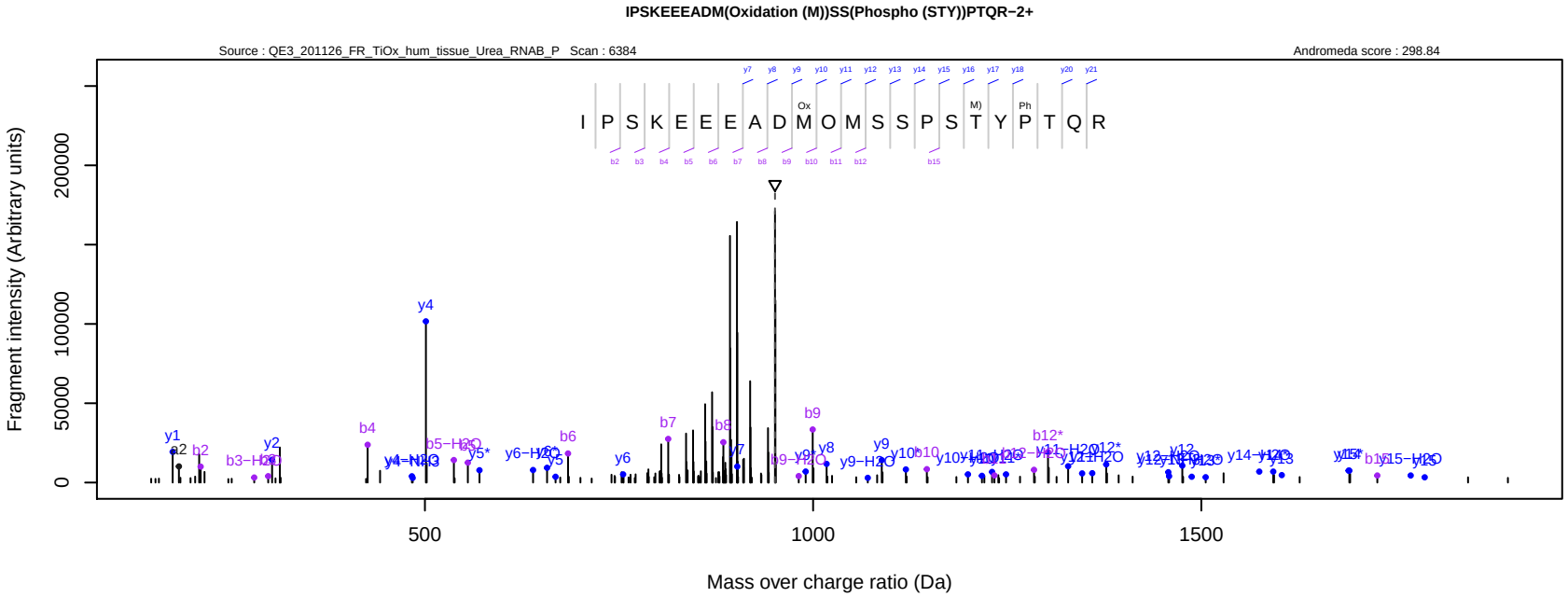

S(Phospho (STY))FTAADSKDEEVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 10564
Andromeda score : 299.64
S P S T Y F T A A D S K D E E V K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

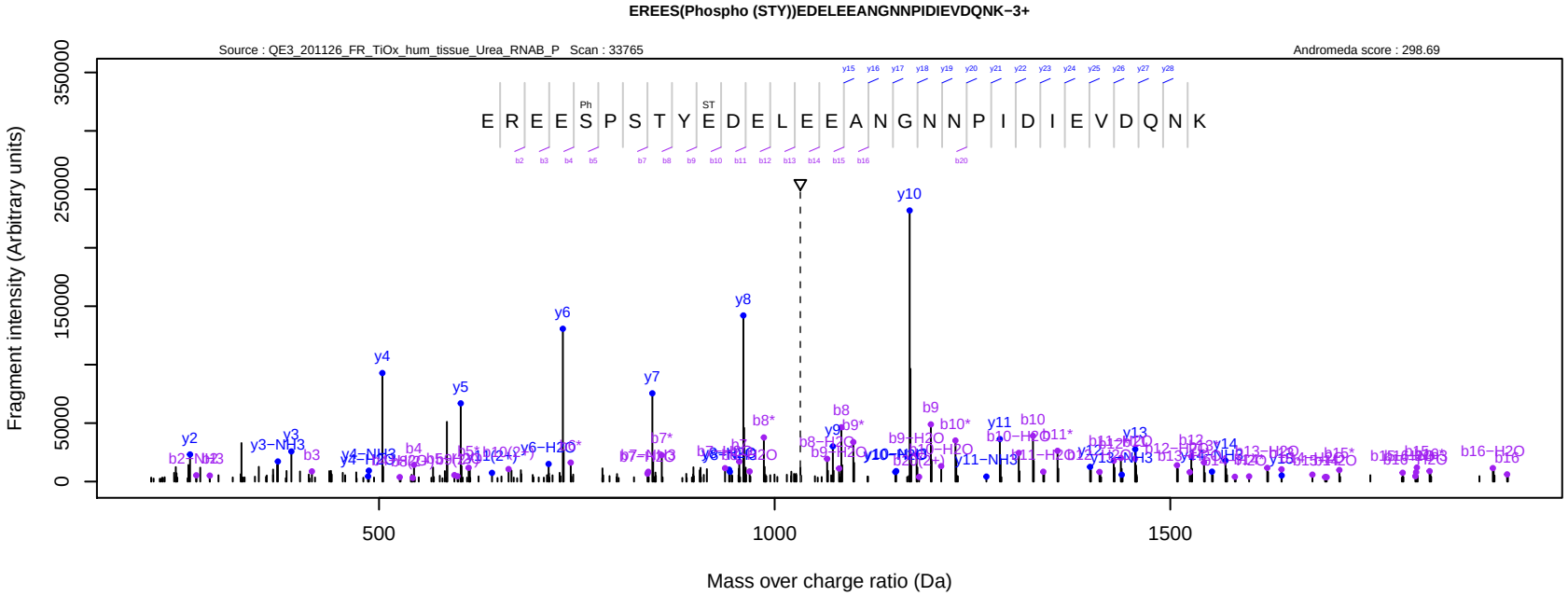

KLS(Phospho (STY))DFGQETSYIEDNCNQNGAISLIFSLKEEVGALAK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 61154
Andromeda score : 299.55
K L S P S T Y D F G Q E T S Y I E D N C N Q N G A I S L I F S L K E E V G A L A K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

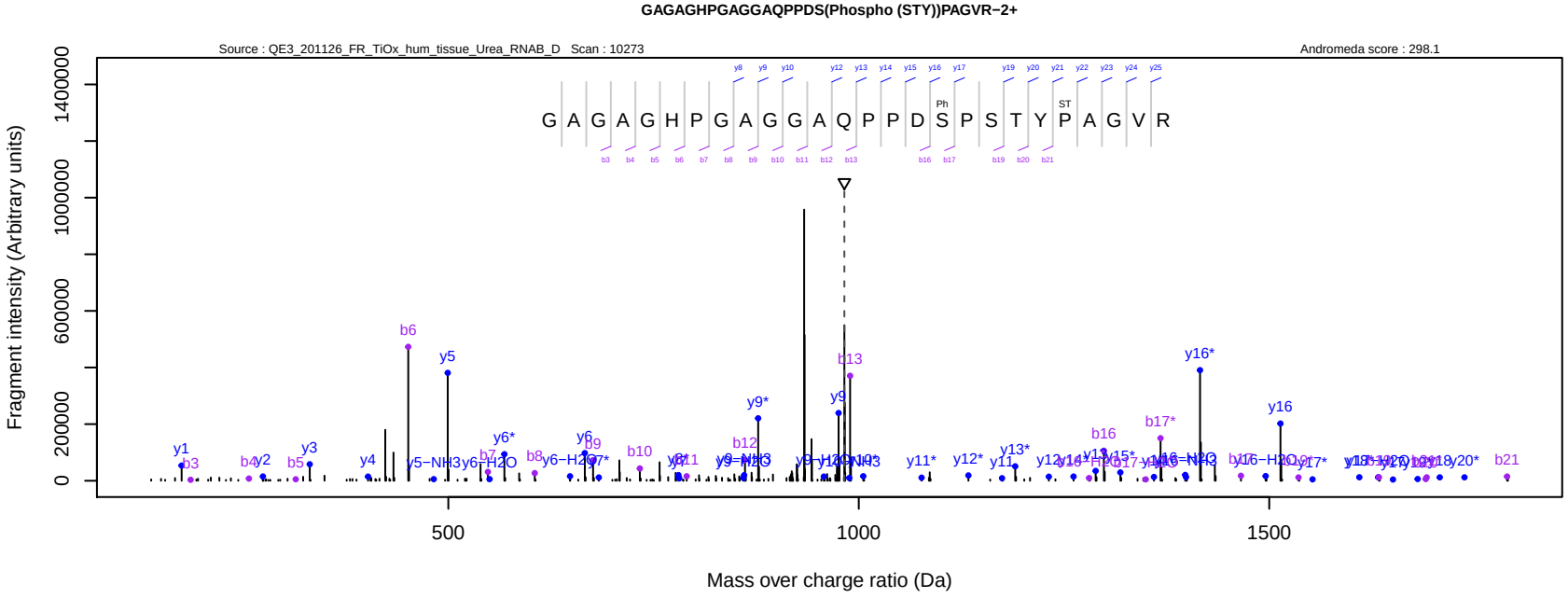

YM(Oxidation (M))AENPTAGVVQEEEEDNLEYDS(Phospho (STY))DGNPIAPTKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 36816
Andromeda score : 299.47
Ox
M)
Ph
ST
Y M O M A E N P T A G V V Q E E E E D N L E Y D S P S T Y D G N P I A P T K K
Fragment intensity (Arbitrary units)
0e+00
1e+05
2e+05
3e+05
4e+05
5e+05
500
1000
1500
2000
2500
Mass over charge ratio (Da)


YTLENKEEGSLS(Phospho (STY))DTEADAVSGQLPDPTTNPSAGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 36870
Andromeda score : 298.89
Ph
ST
Y T L E N K E E G S L S P S T Y D T E A D A V S G Q L P D P T T N P S A G K
Fragment intensity (Arbitrary units)
0
500000
1500000
2500000
500
1000
1500
2000
2500
Mass over charge ratio (Da)

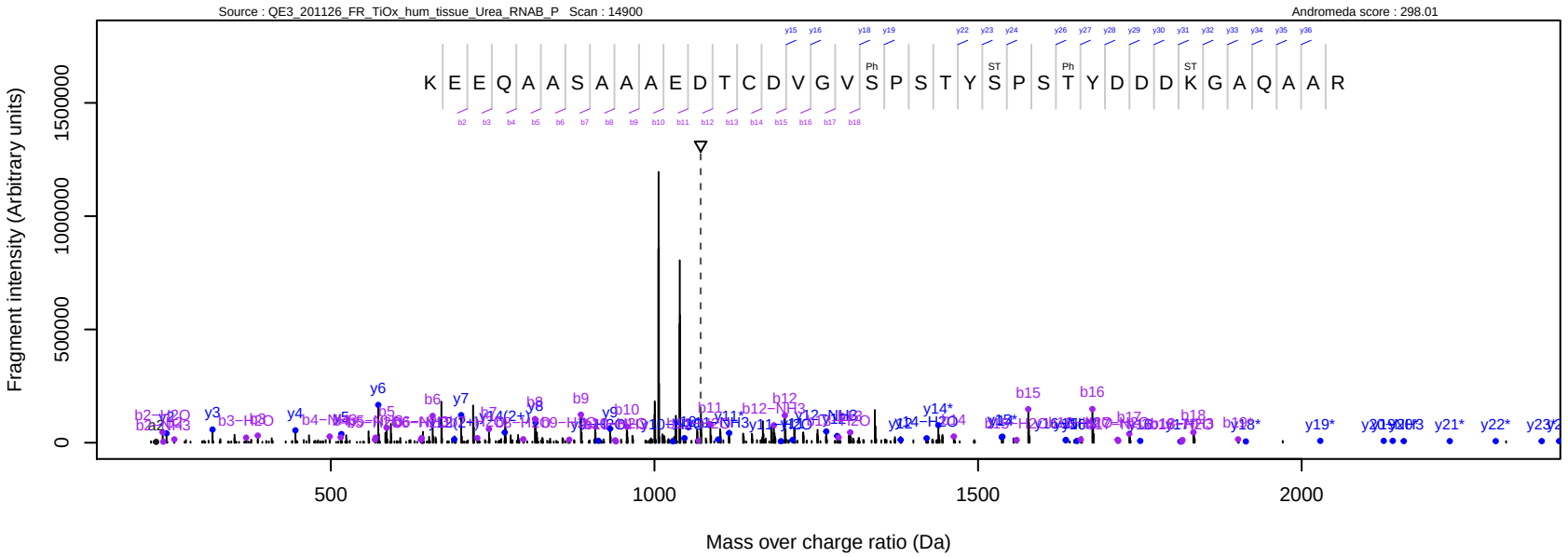

FSGEEGEIEDDES(Phospho (STY))GTENREEKDNIQPTTE−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22632
Andromeda score : 298.88
Ph
ST
F S G E E G E I E D D E S P S T Y G T E N R E E K D N I Q P T T E
Fragment intensity (Arbitrary units)
0e+00
2e+05
4e+05
6e+05
8e+05
500
1000
1500
2000
2500
3000
3500
Mass over charge ratio (Da)


IPSKEEEADM(Oxidation (M))SS(Phospho (STY))PTQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 6384
Andromeda score : 298.84
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

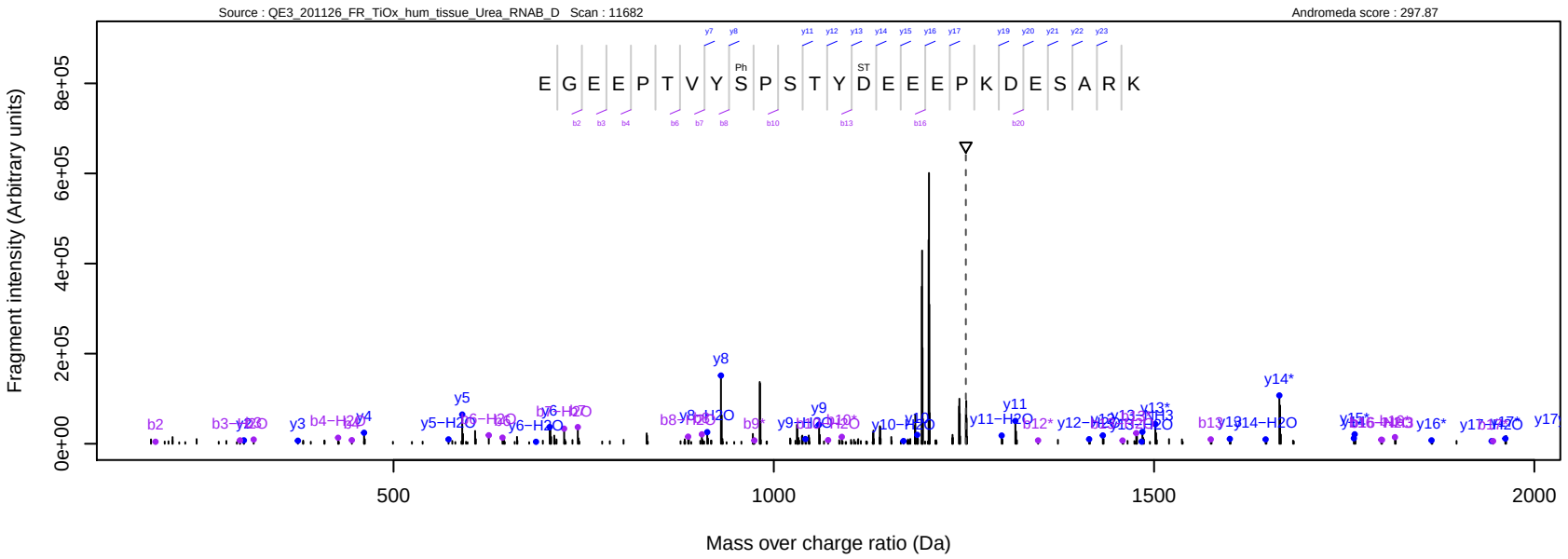

EREES(Phospho (STY))EDELEEANGNNPIDIEVDQNK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 33765
Andromeda score : 298.69
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GAGAGHPGAGGAQPPDS(Phospho (STY))PAGVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10273
Andromeda score : 298.1
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

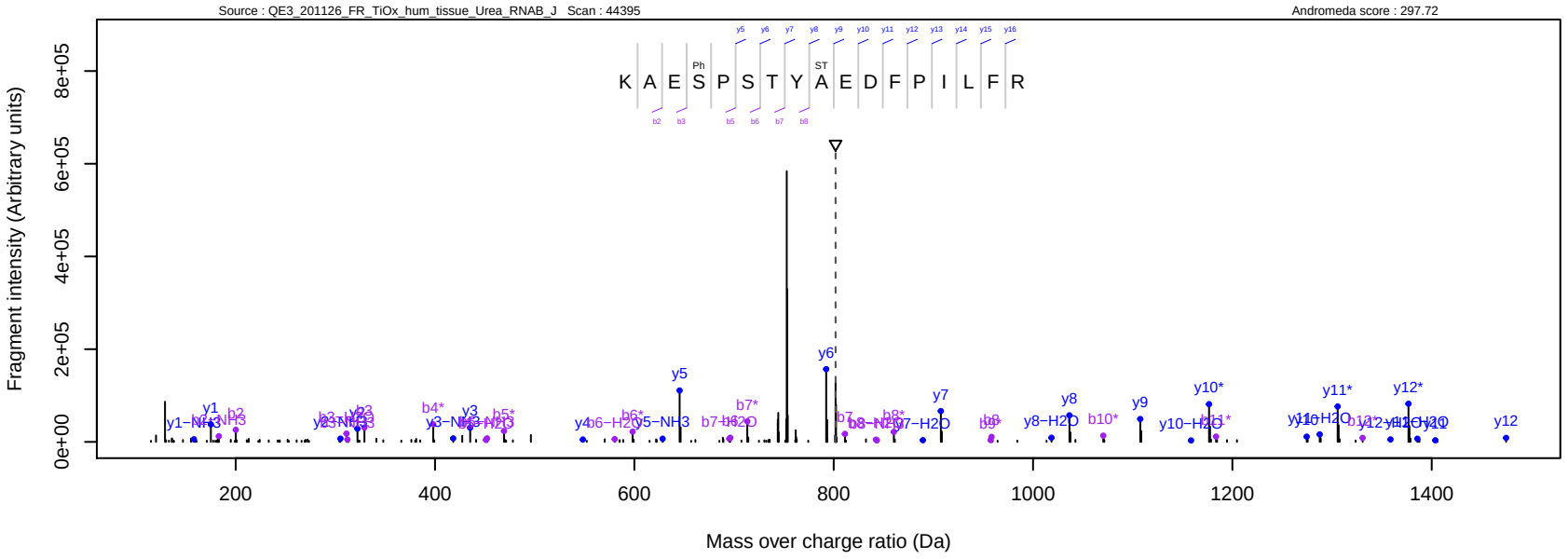
KEEQAASAAAEDTCDVGVS(Phospho (STY))S(Phospho (STY))DDDKGAQAAR−3+



EGEEPTVYS(Phospho (STY))DEEEPKDESARK−2+



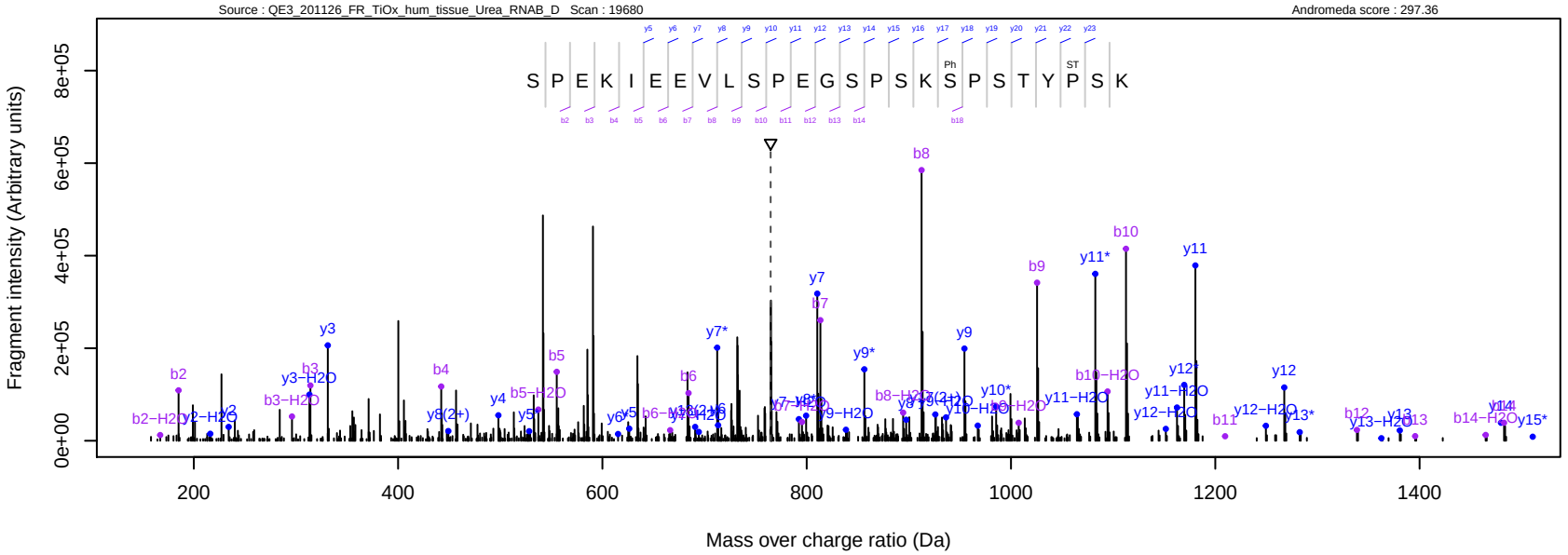
KAES(Phospho (STY))AEDFPILFR−2+



SPEKIEEVLSPEGSPSKS(Phospho (STY))PSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19680

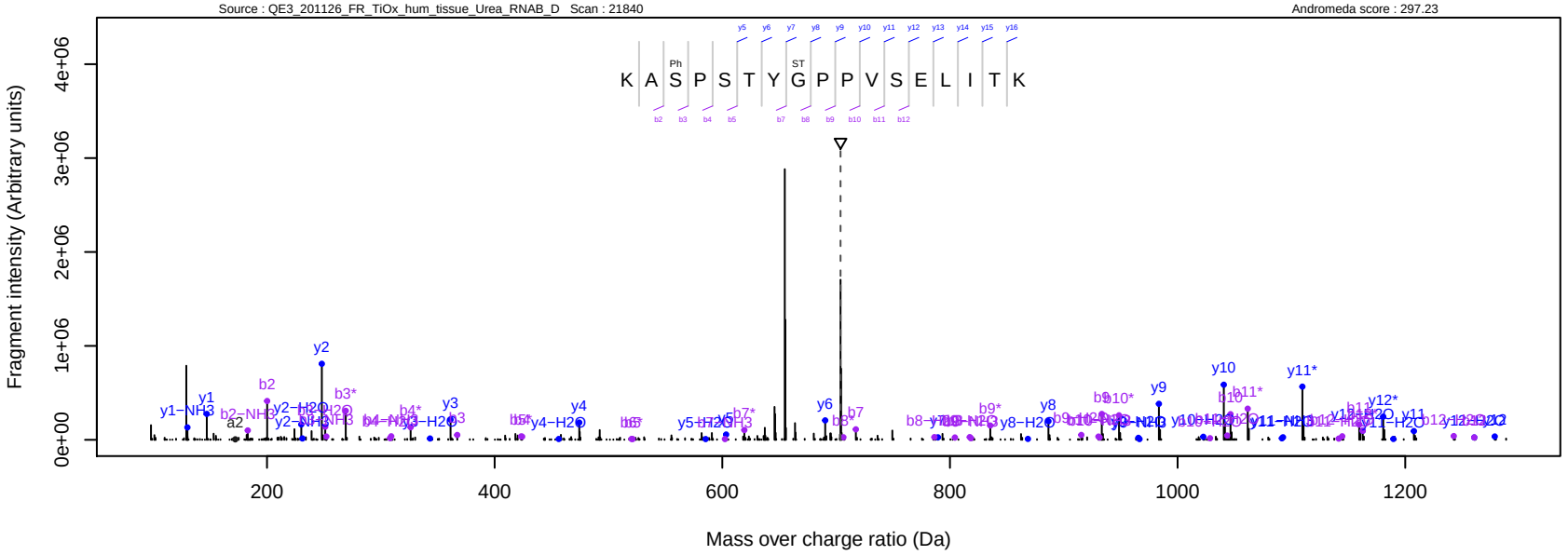
Andromeda score : 297.36



KAS(Phospho (STY))GPPVSELITK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21840

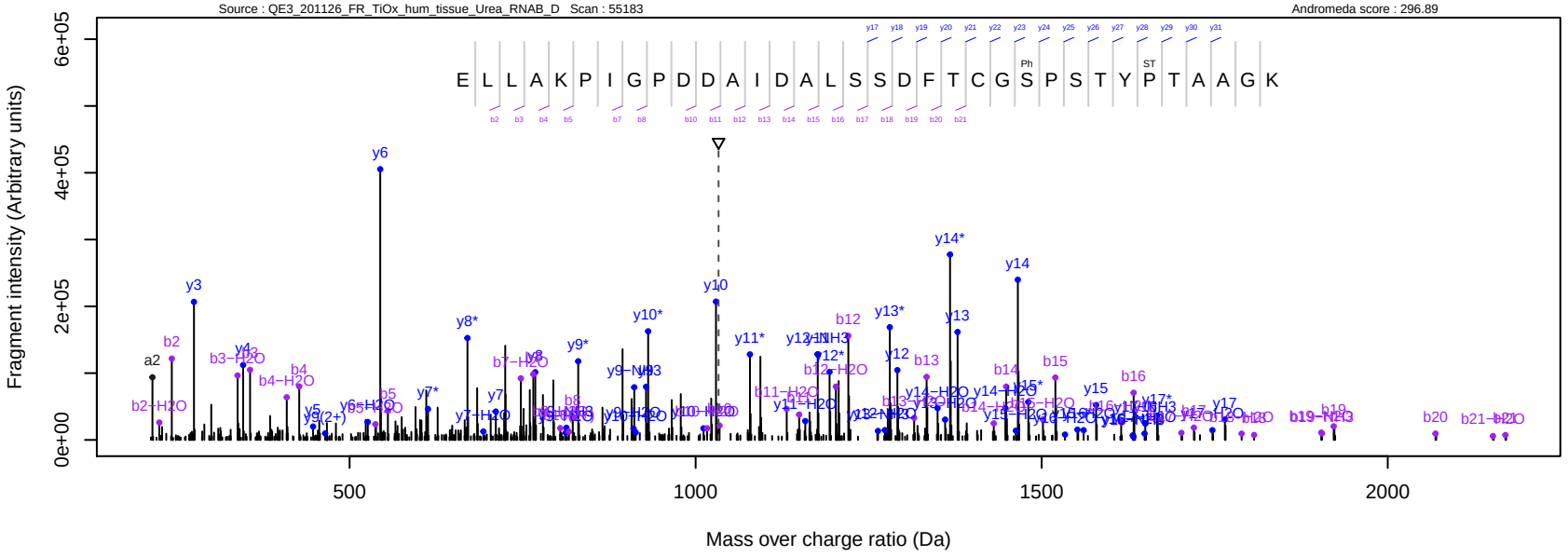
Andromeda score : 297.23



ELLAKPIGPDDAIDALSSDFTCGS(Phospho (STY))PTAAGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 55183

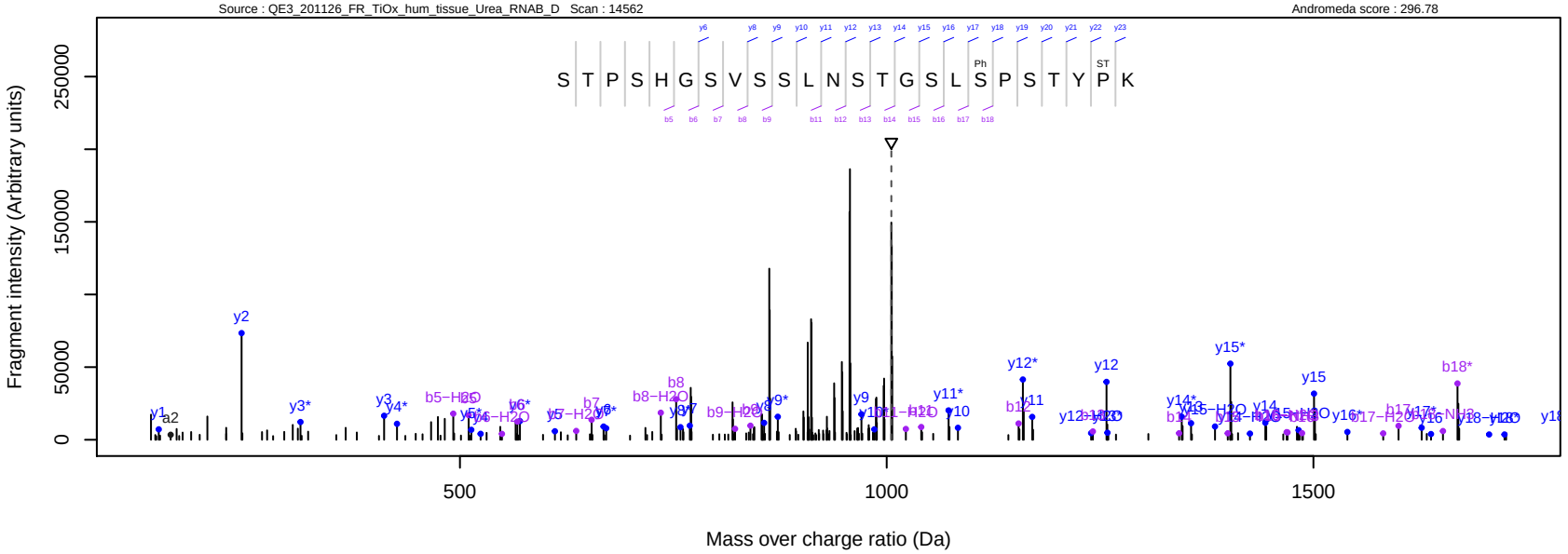
Andromeda score : 296.89



STPSHGSVSSLNSTGSLS(Phospho (STY))PK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14562

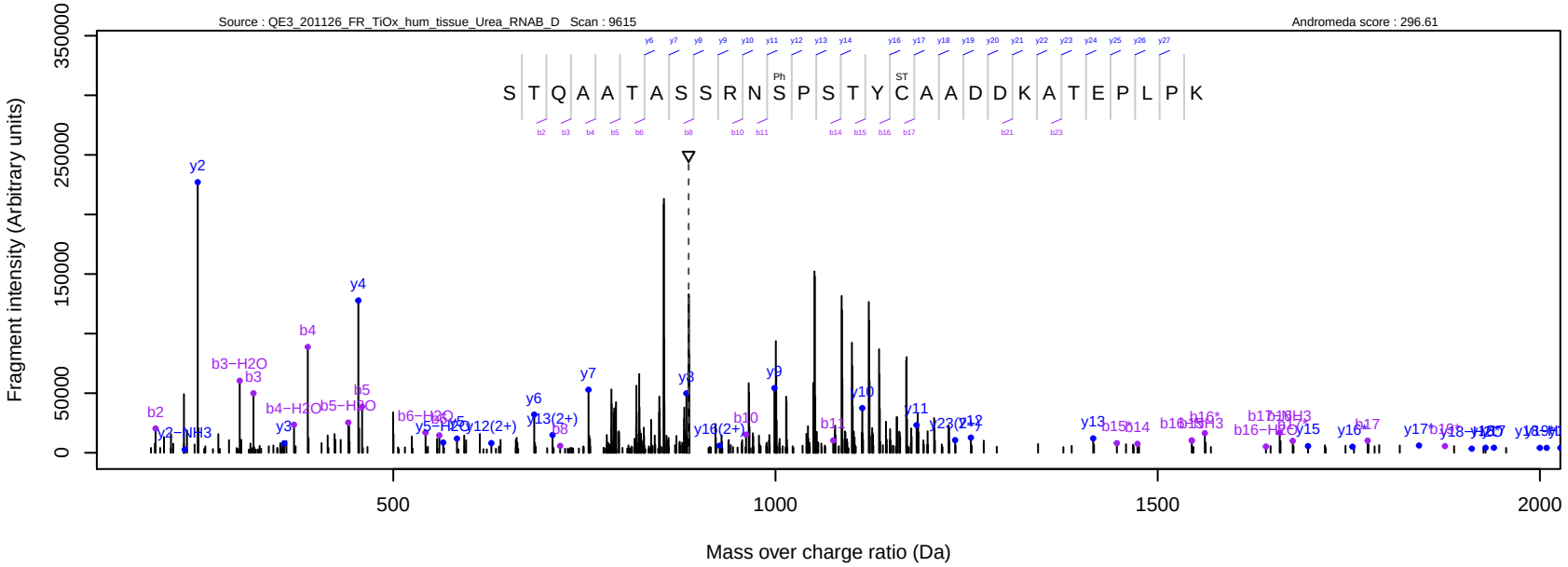
Andromeda score : 296.78



STQAATASSRNS(Phospho (STY))CAADDKATEPLPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9615

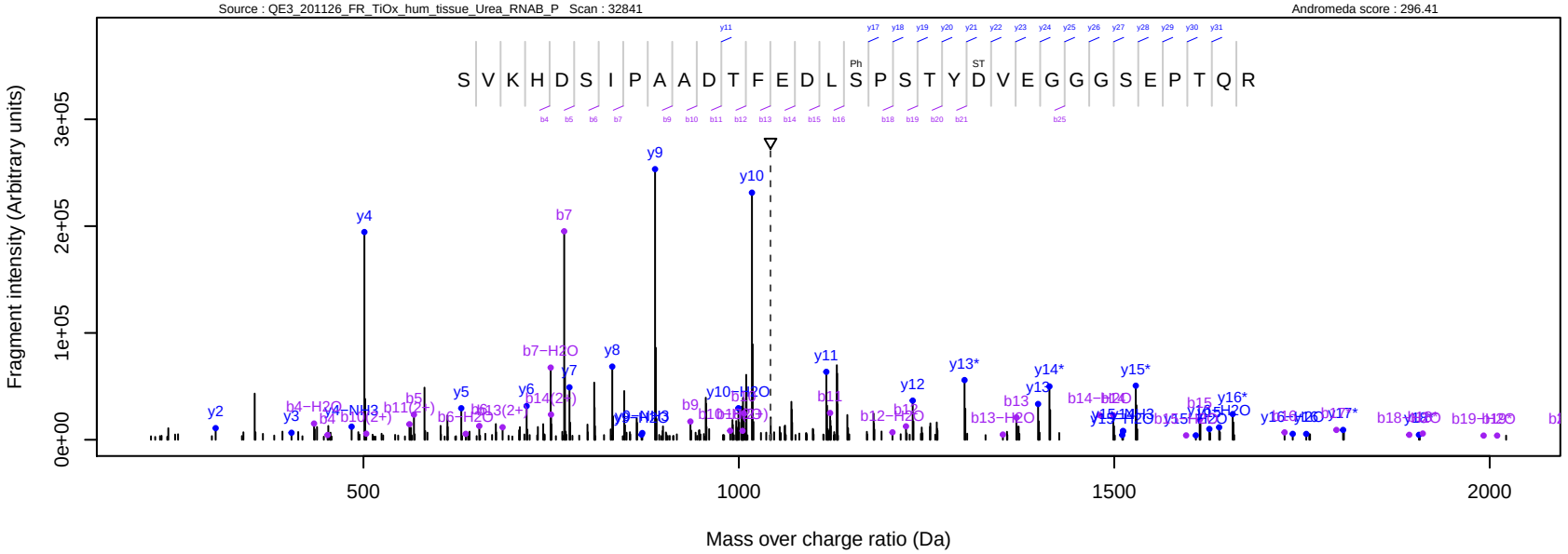
Andromeda score : 296.61



SVKHDSIPAADTFEDLS(Phospho (STY))DVEGGGSEPTQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 32841

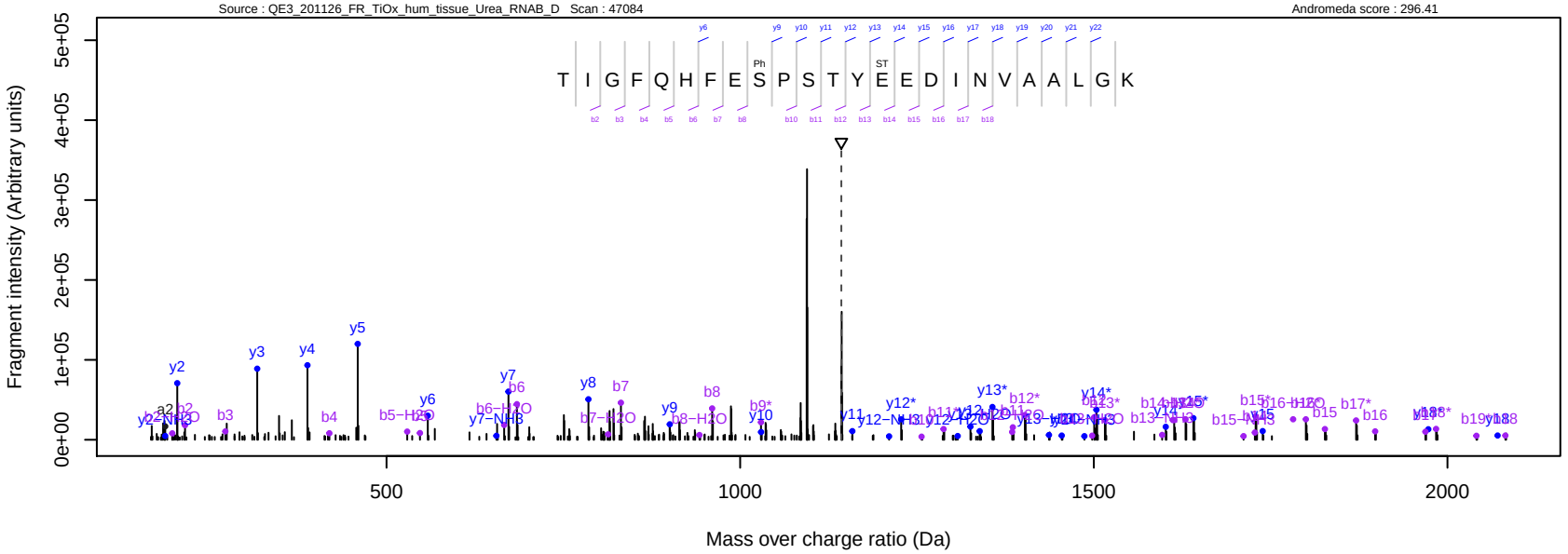
Andromeda score : 296.41



TIGFQHFES(Phospho (STY))EEDINVAALGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 47084

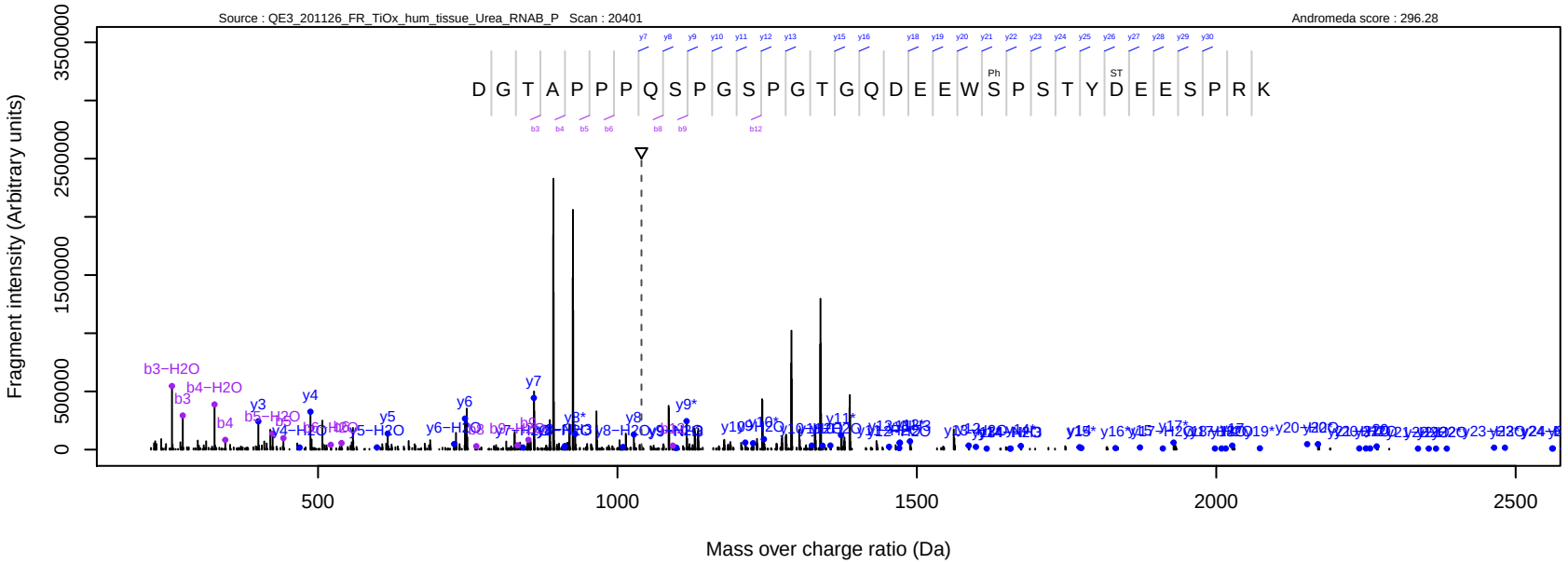
Andromeda score : 296.41



DGTAPPPQSPGSPGTGQDEEWS(Phospho (STY))DEESPRK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20401

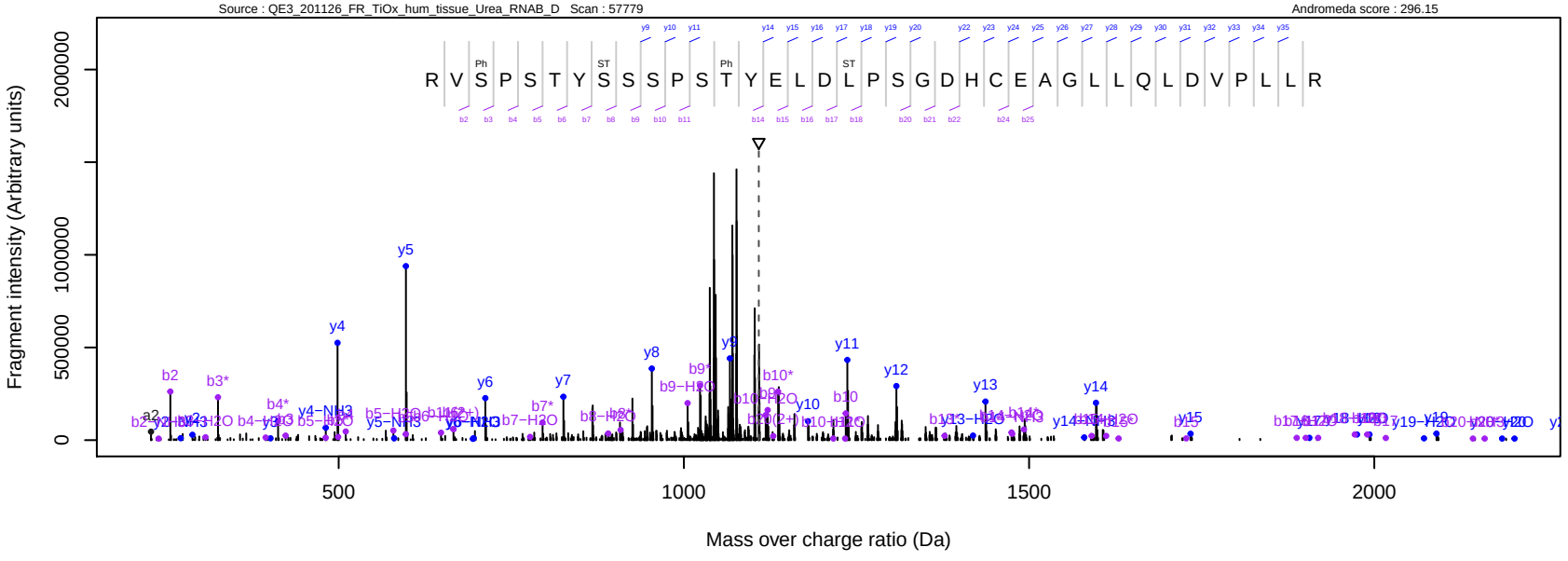
Andromeda score : 296.28

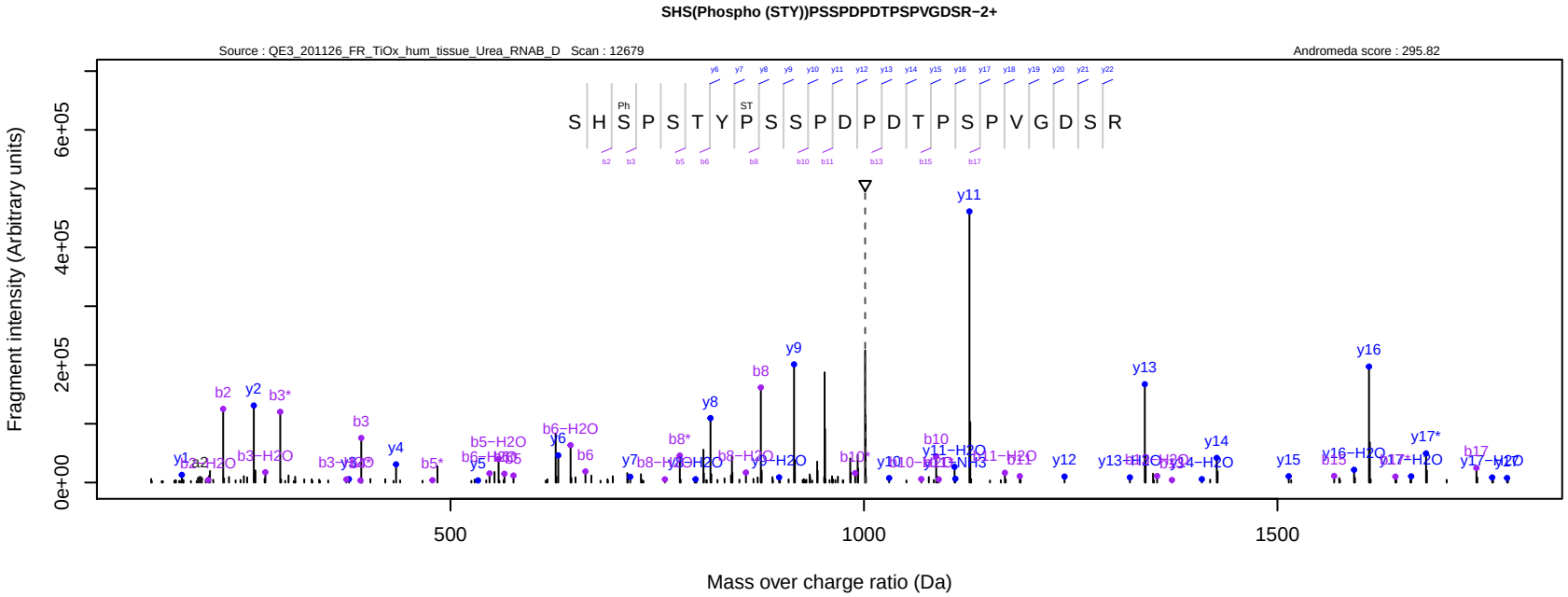


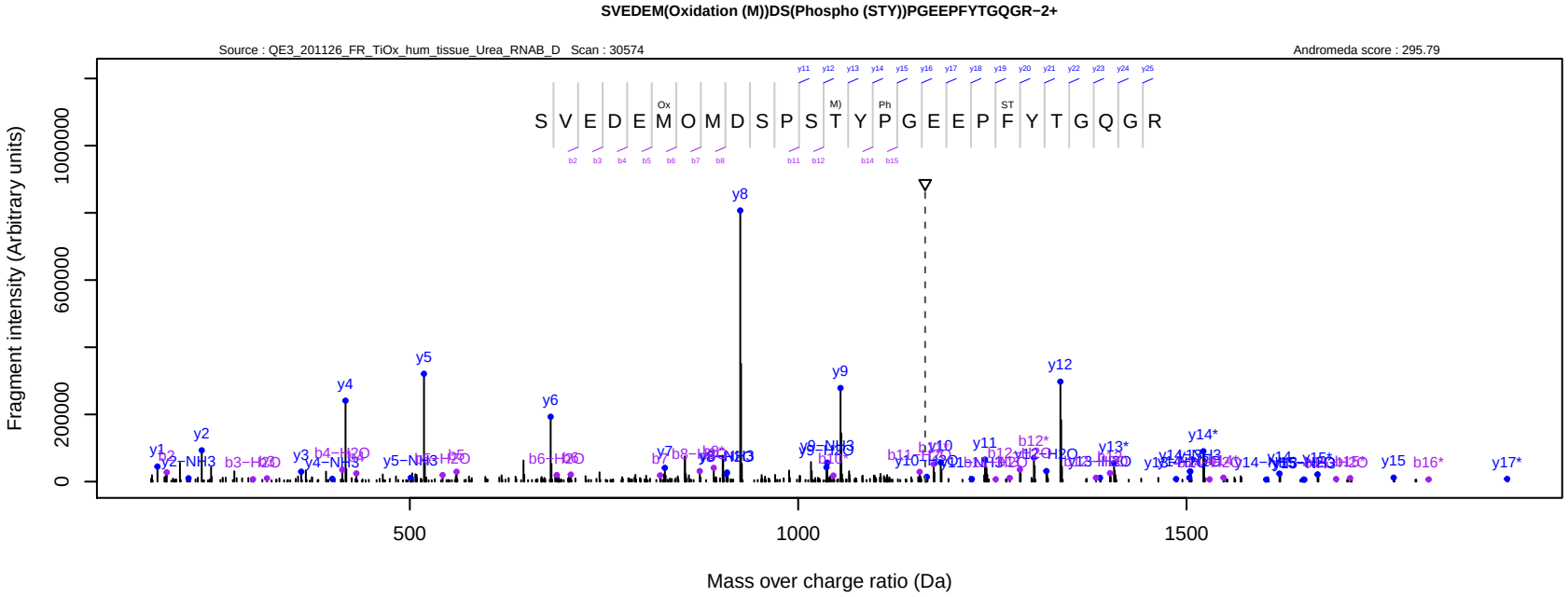
RVS(Phospho (STY))SSS(Phospho (STY))ELDLPSGDHCEAGLLQLDVPLLR−3+

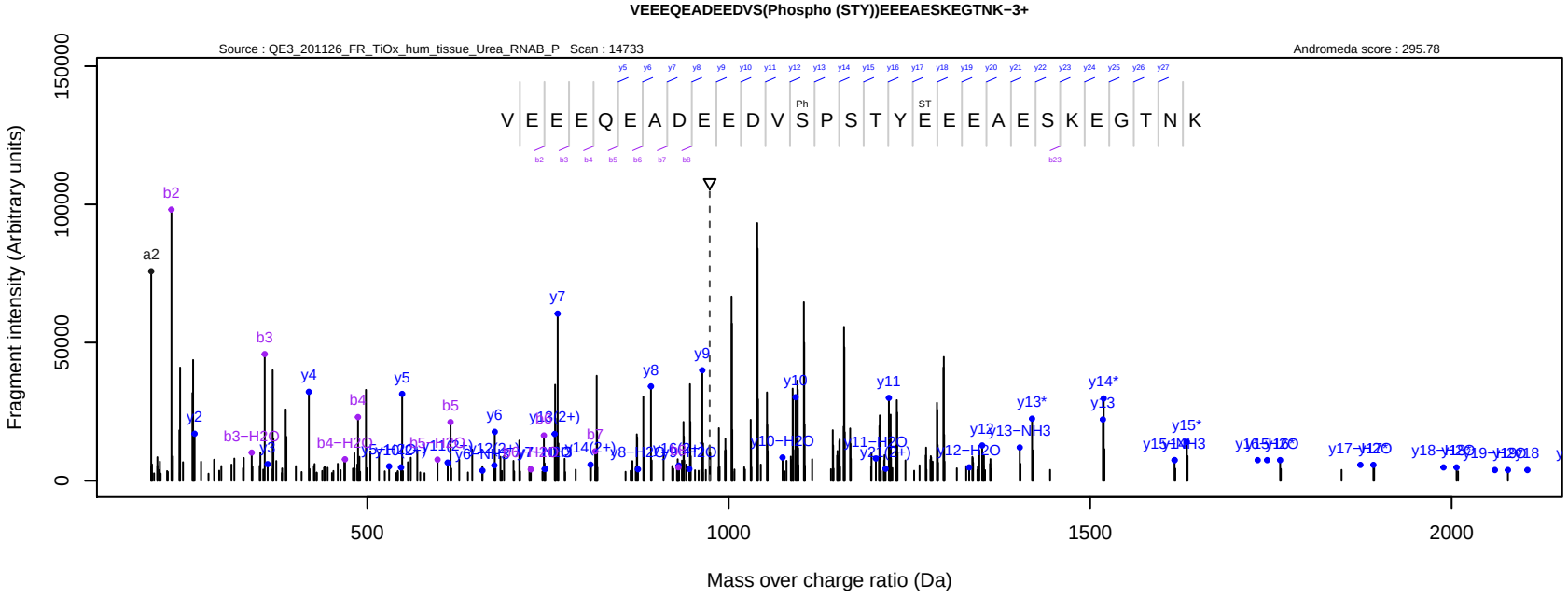
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 57779

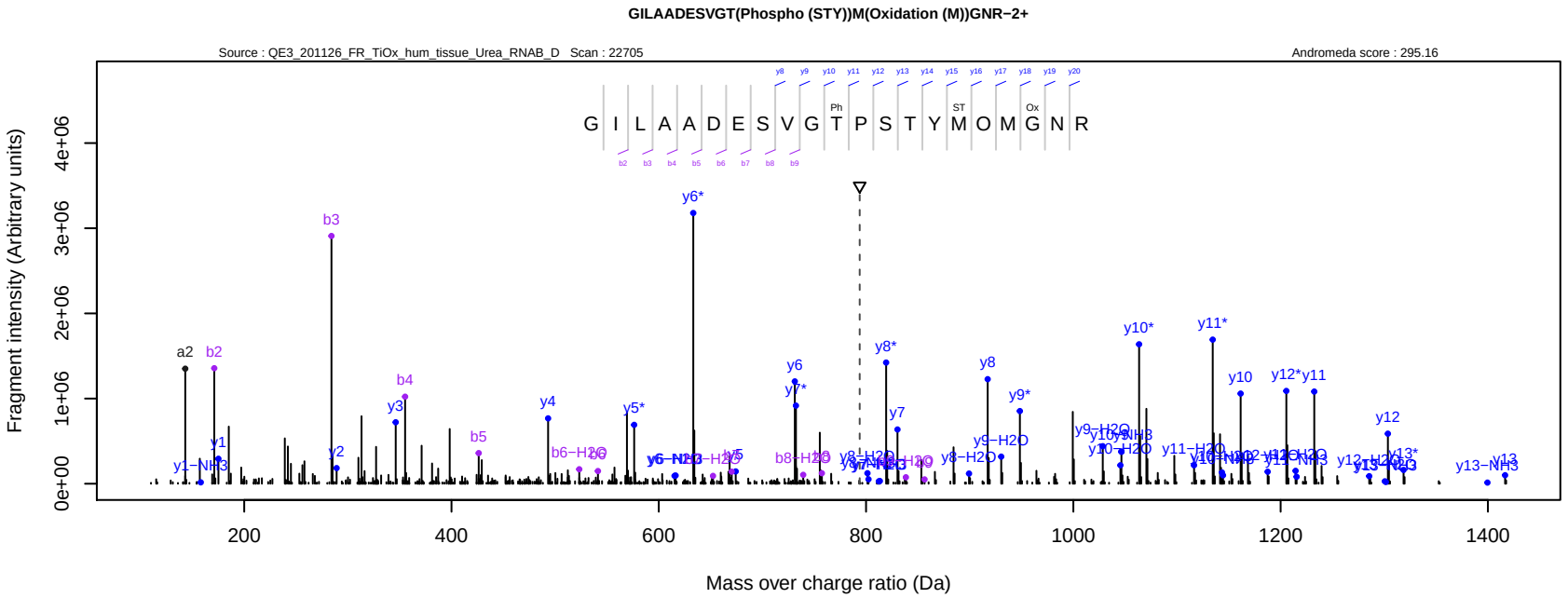
Andromeda score : 296.15

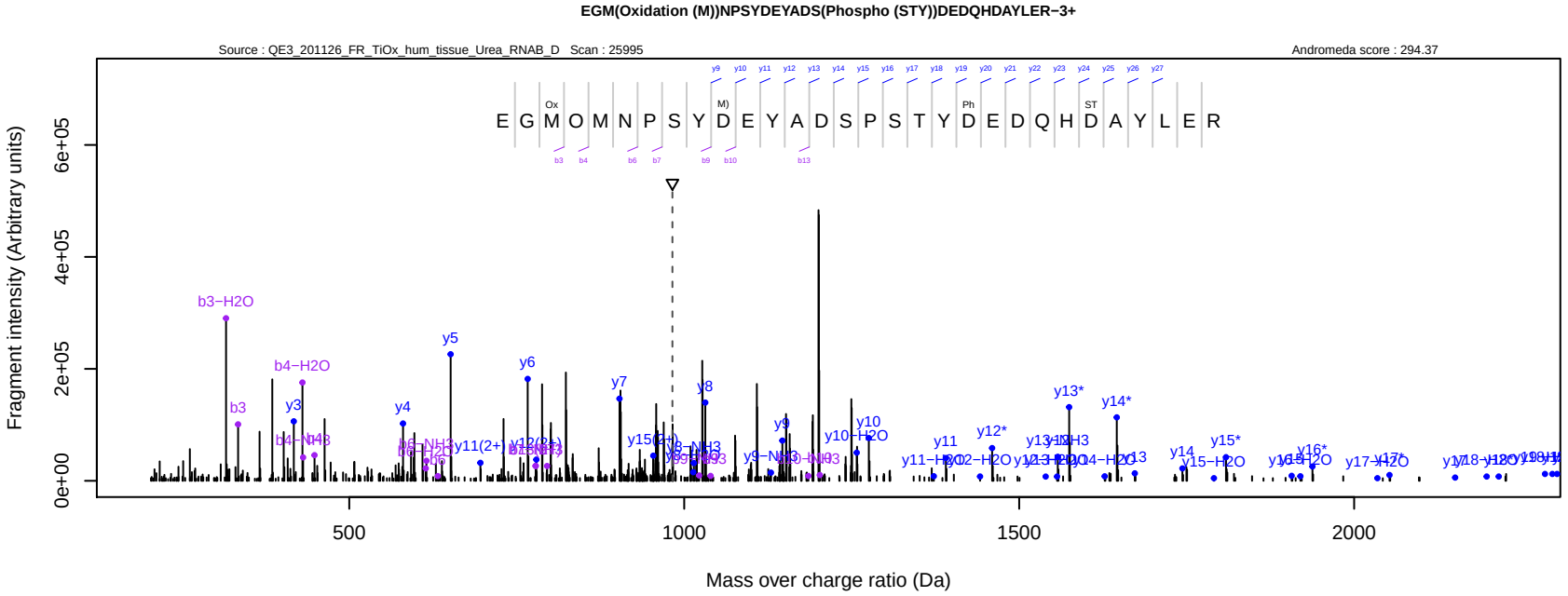


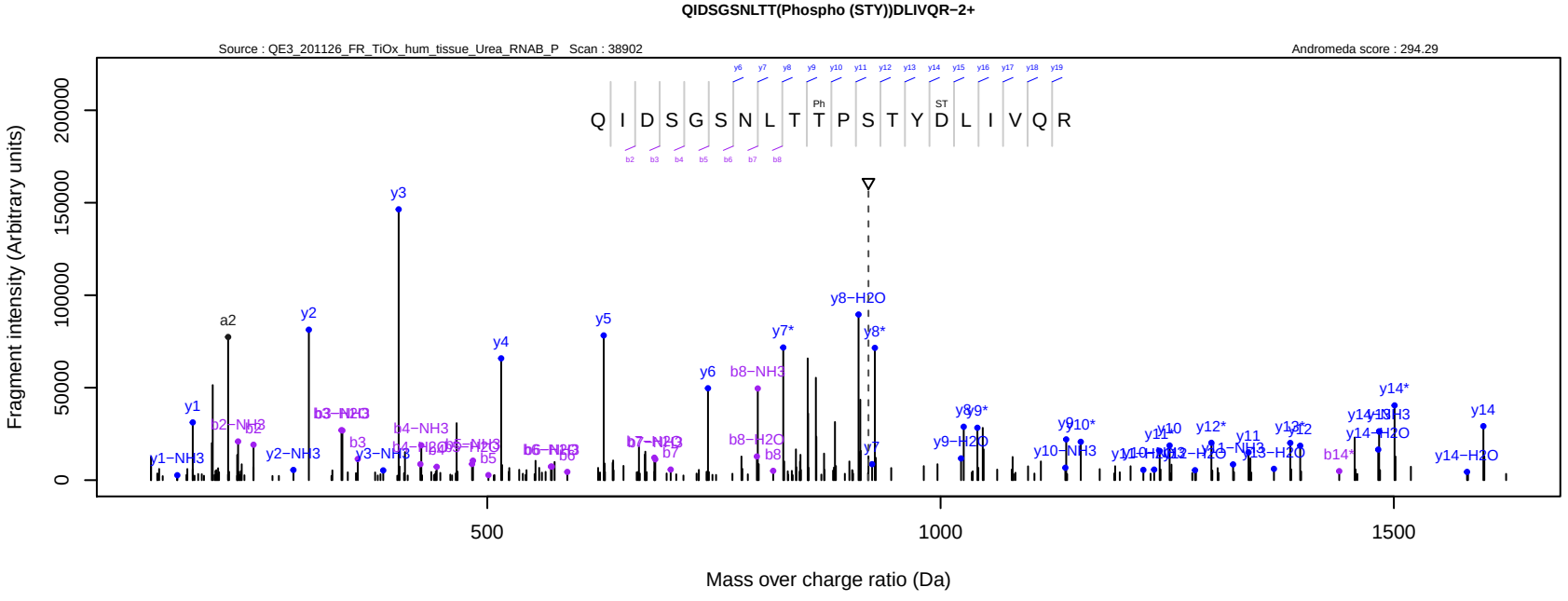

SHS(Phospho (STY))PSSPDPDTPSPVGDSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12679
Andromeda score : 295.82
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

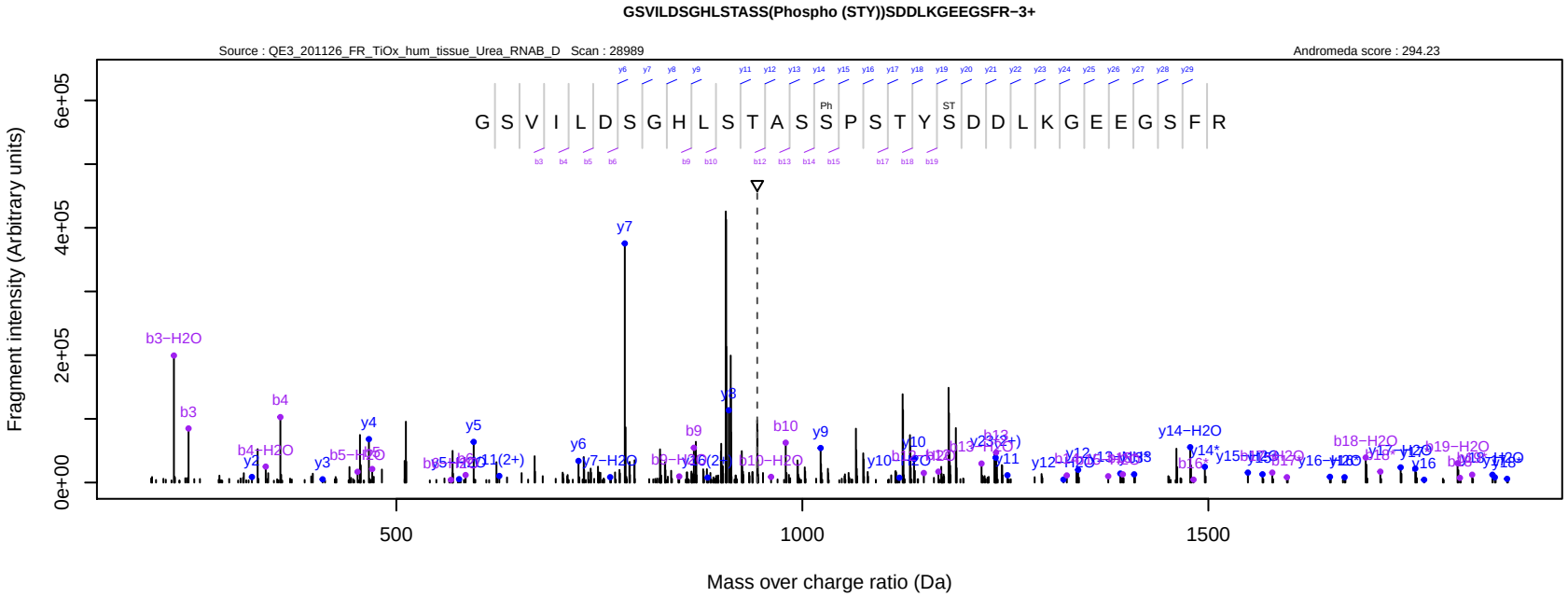

SVEDEM(Oxidation (M))DS(Phospho (STY))PGEEPFYTGQGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 30574
Andromeda score : 295.79
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

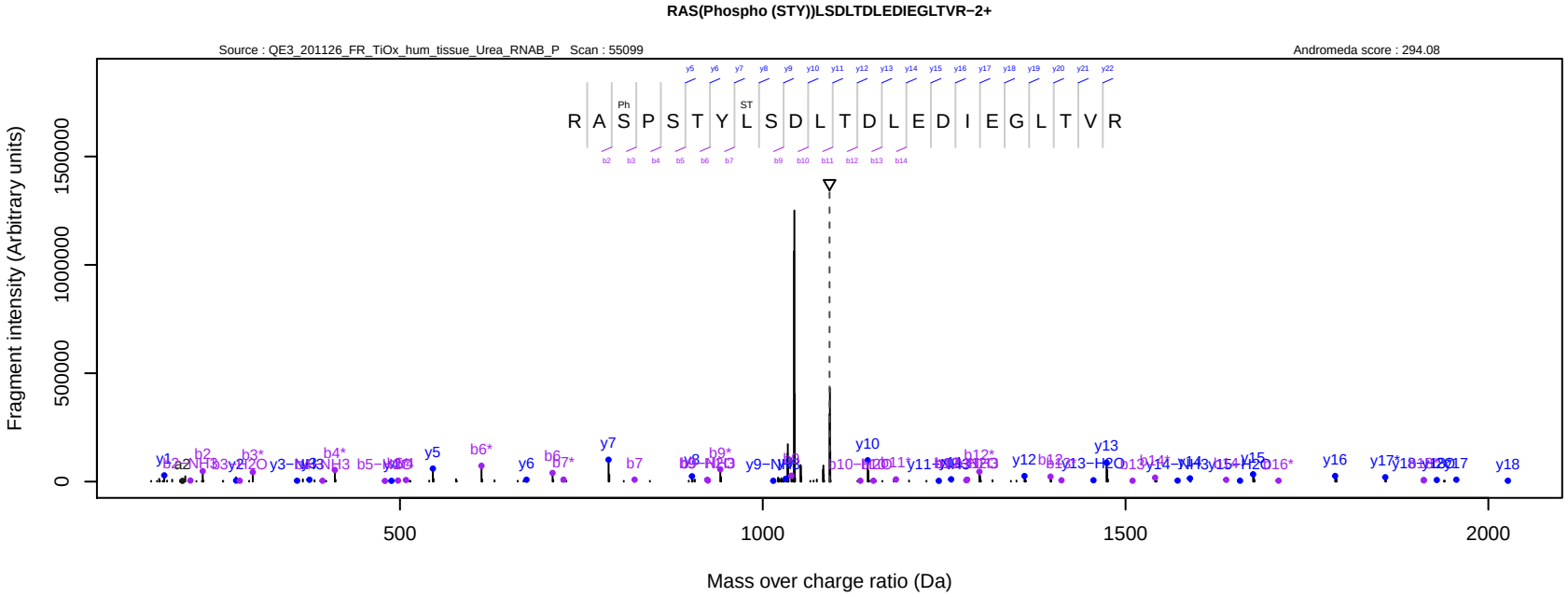

VEEEQEADEEDVSPSTYEEEAESKEGTNK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 14733
Andromeda score : 295.78
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

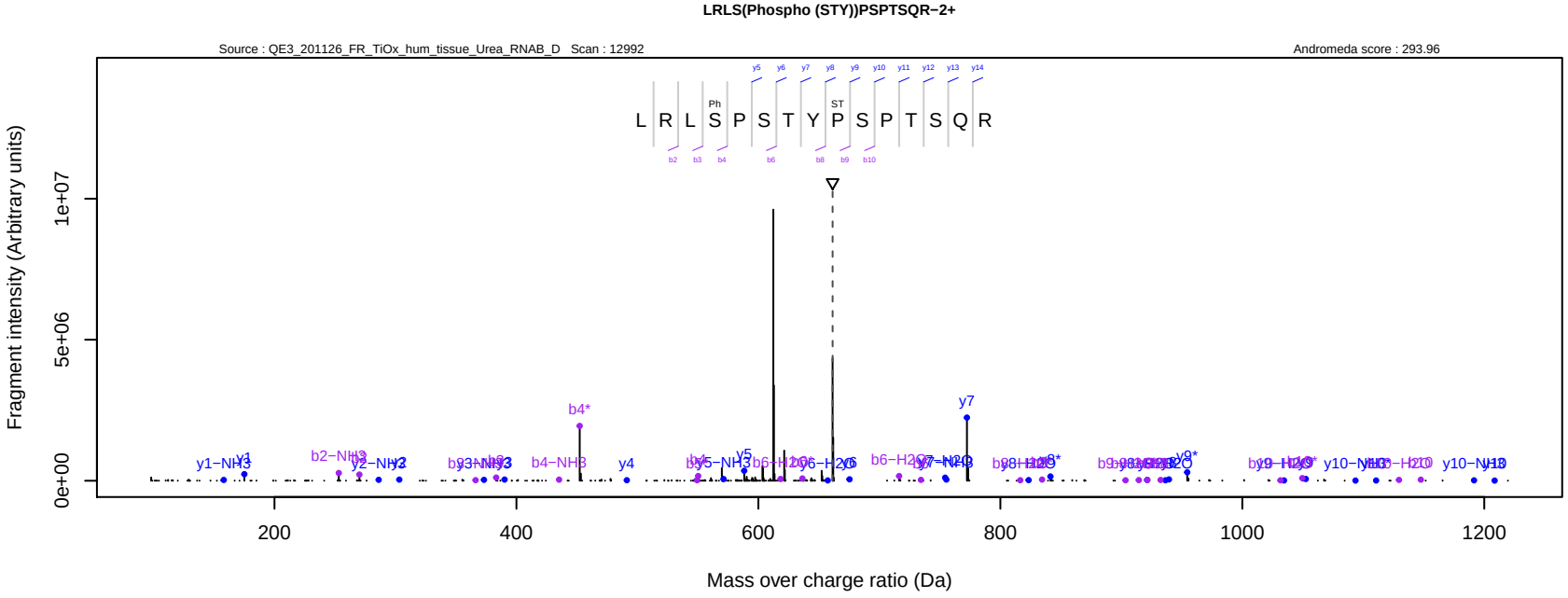

GILAADESVGT(Phospho (STY))M(Oxidation (M))GNR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22705
Andromeda score : 295.16
G I L A A D E S V G T P S T Y M O M G N R
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

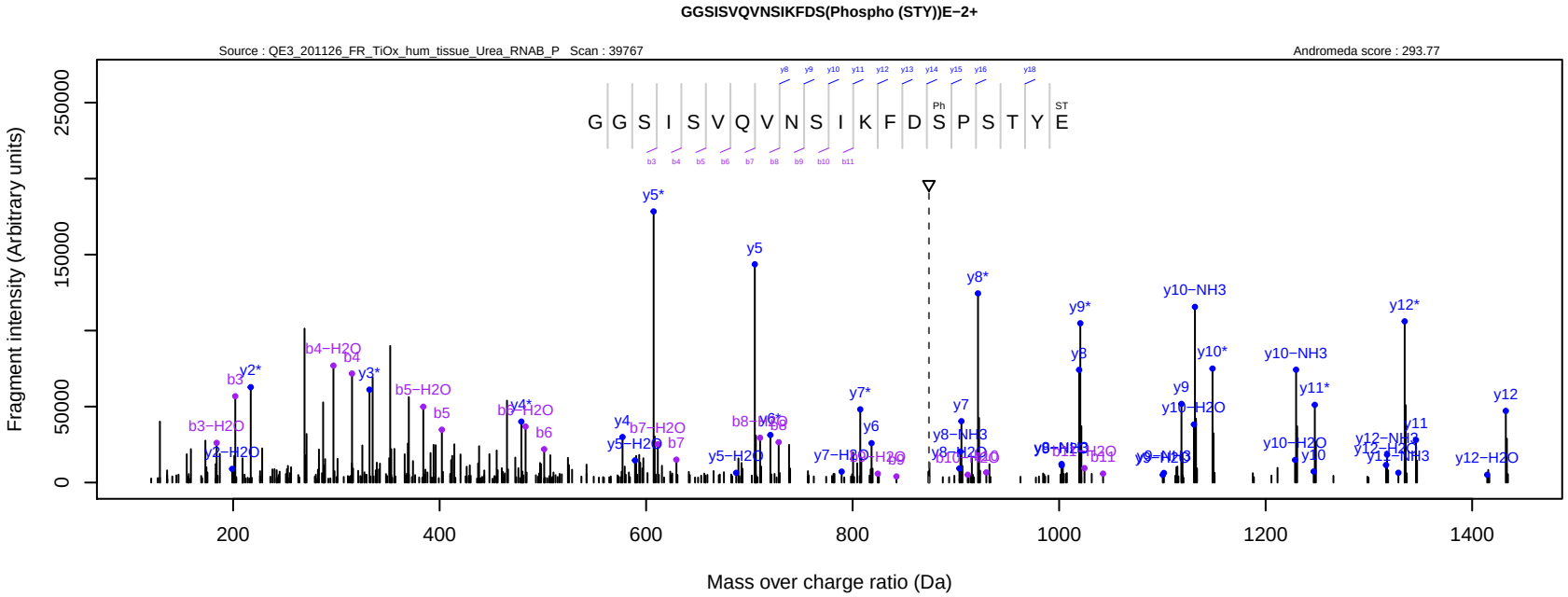

EGM(Oxidation (M))NPSYDEYADS(Phospho (STY))DEDQHDAYLER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 25995
Andromeda score : 294.37
E G M O M N P S Y D E Y A D S P S T Y D E D Q H D A Y L E R
Ox
M)
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

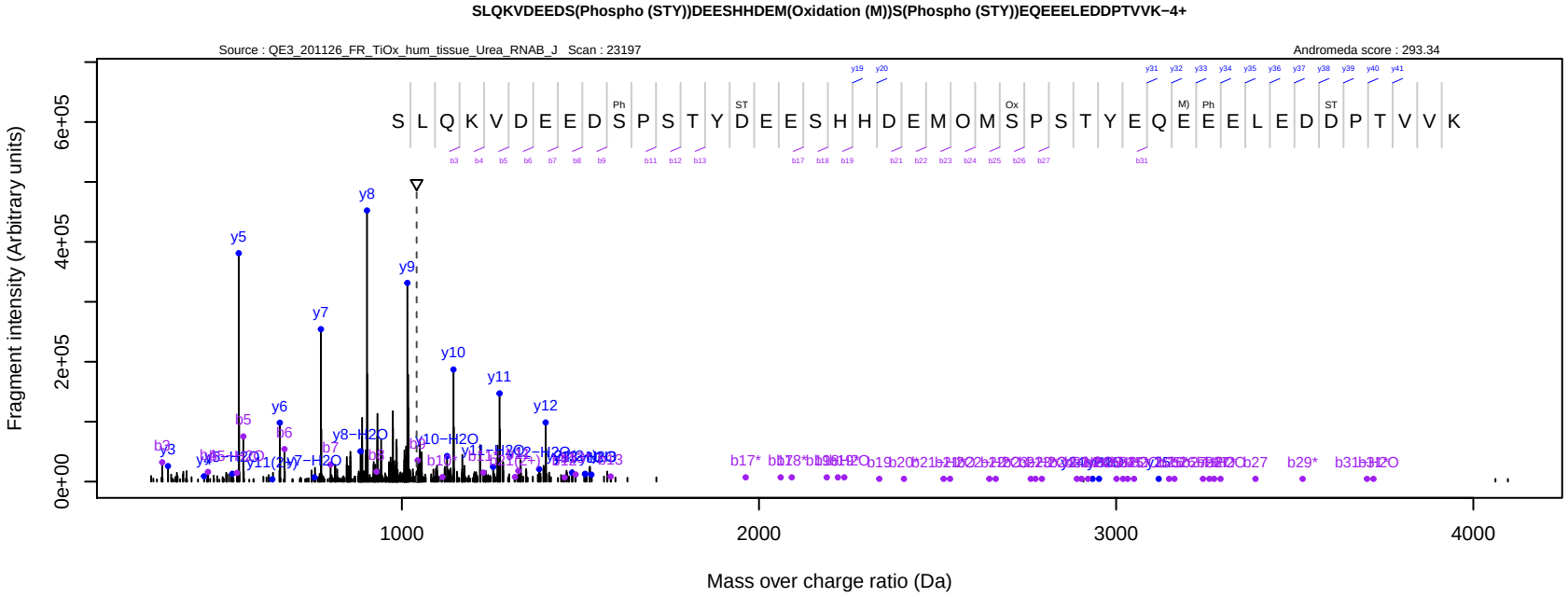

QIDSGSNLTT(Phospho (STY))DLIVQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 38902
Andromeda score : 294.29
Q I D S G S N L T T P S T Y D L I V Q R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

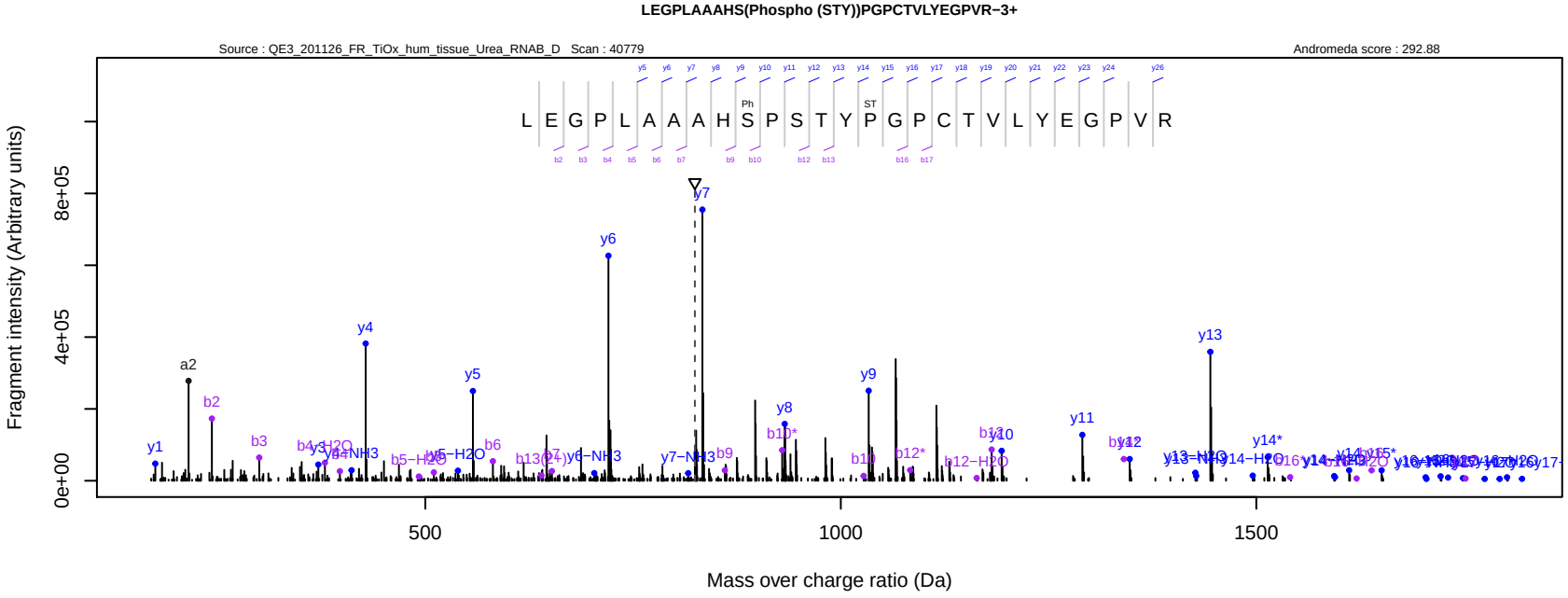

GSVILDSGHLSTASSPSTYSDDLKGEEGSFR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 28989
Andromeda score : 294.23
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

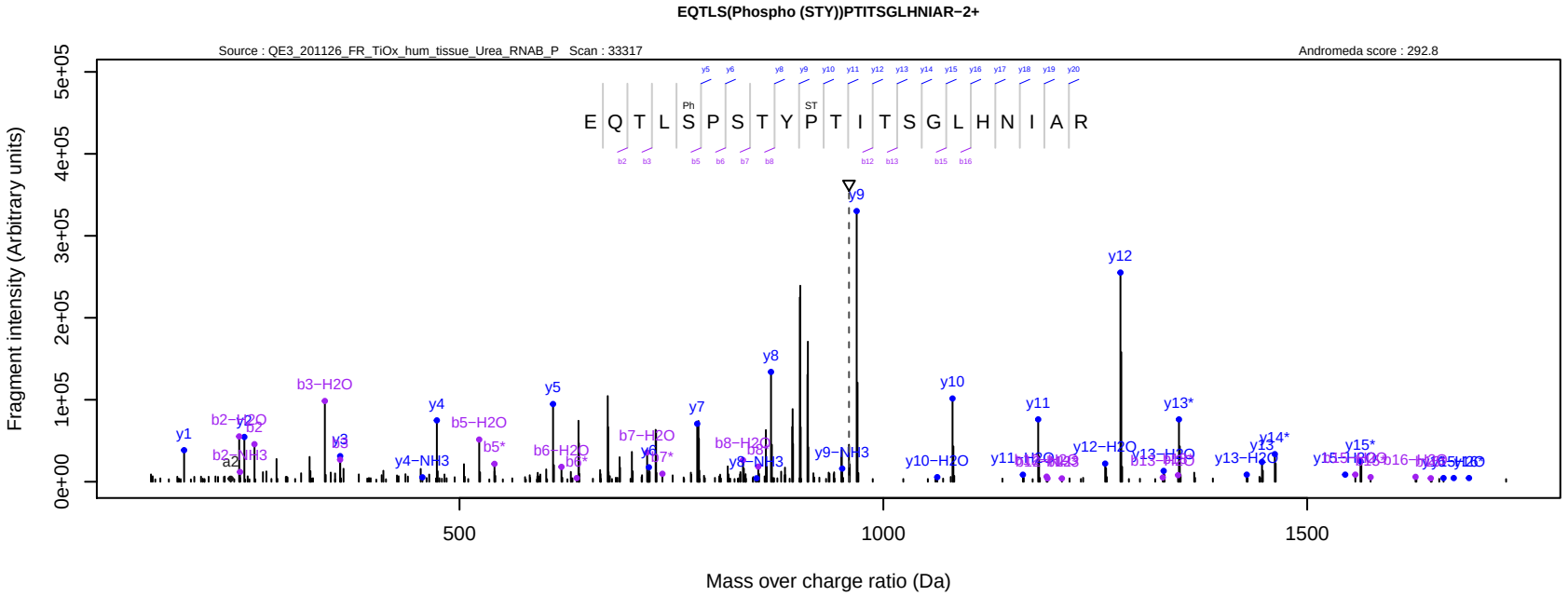

RAS(Phospho (STY))LSDLTDLEDIEGLTVR−2+
RASPSTYLSDLTDLEDIEGLTVR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 55099
Andromeda score : 294.08
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

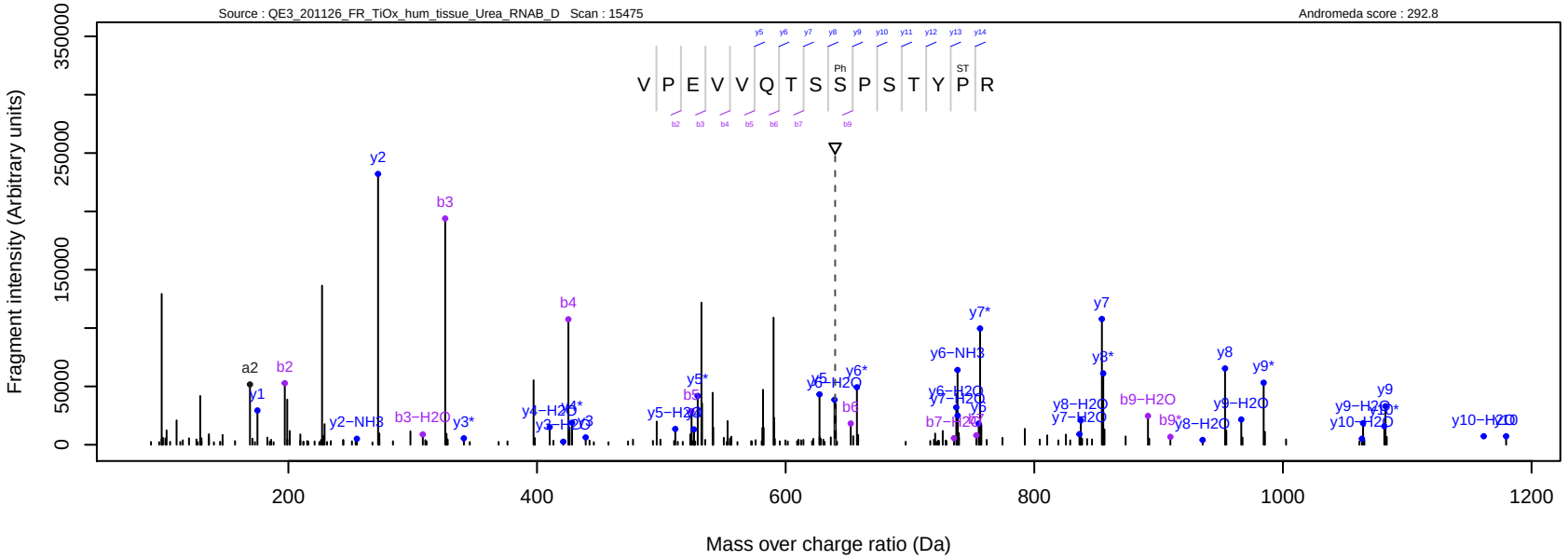

LRLS(Phospho (STY))PSPTSQR−2+
LRLSPSTYPSPTSQR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12992
Andromeda score : 293.96
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

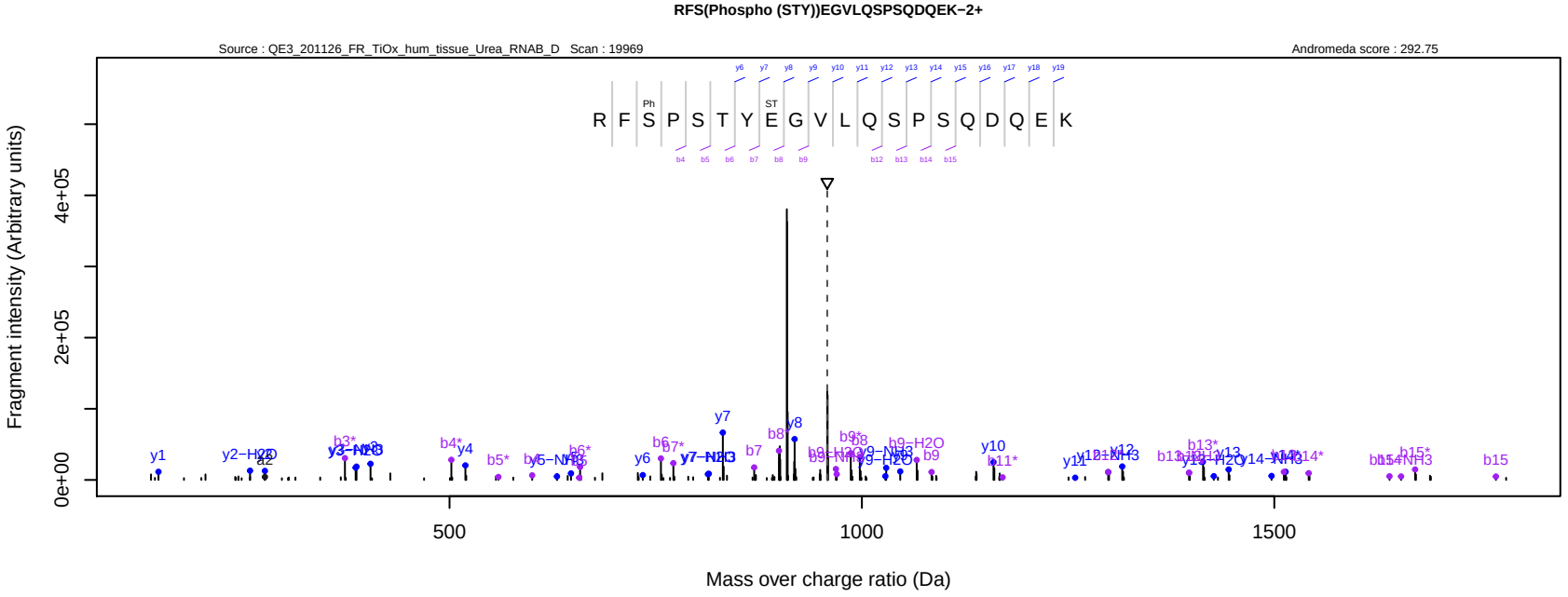

GGSISVQVNSIKFDS(Phospho (STY))E−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 39767
Andromeda score : 293.77
G G S I S V Q V N S I K F D S P S T Y E
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

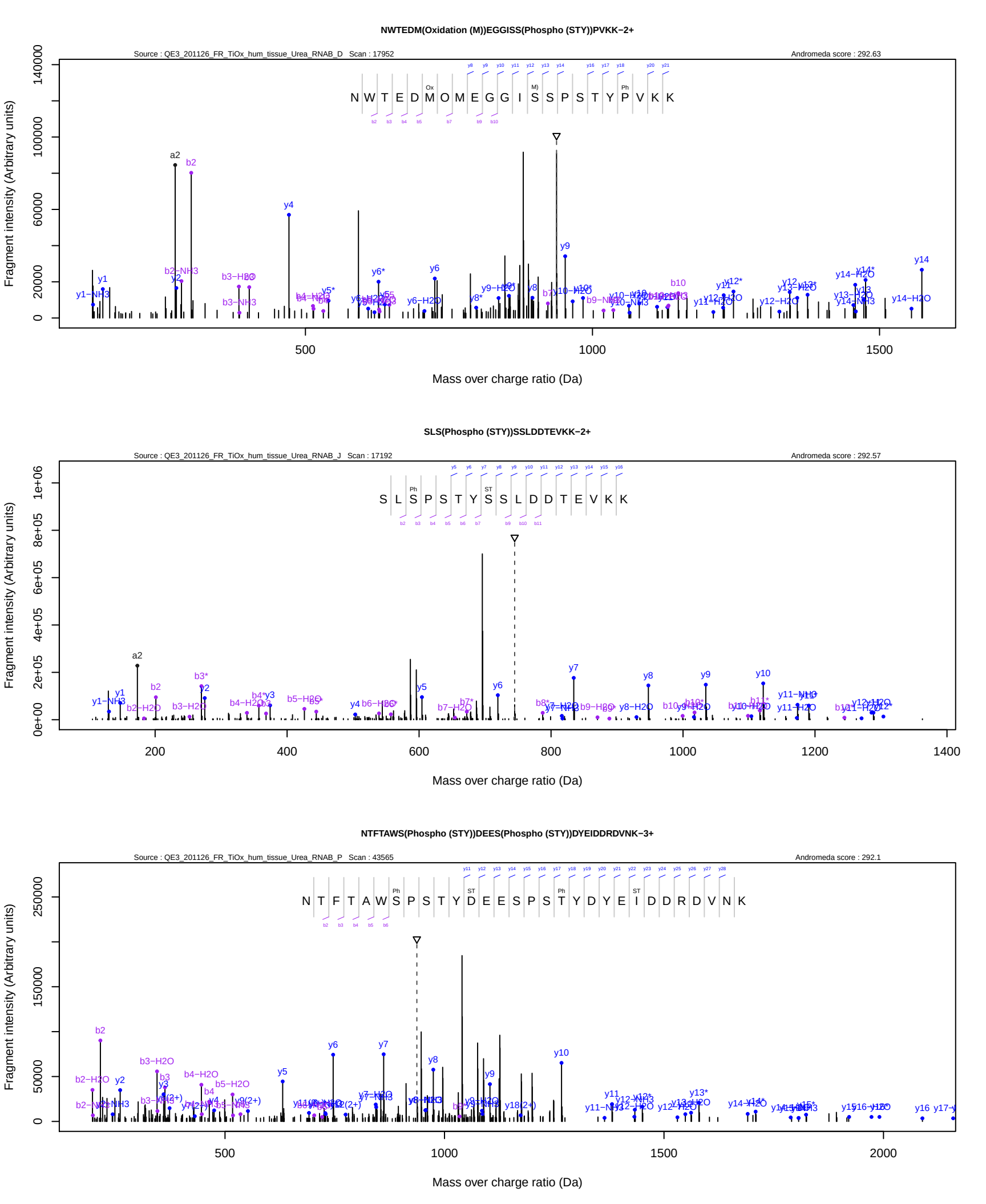

SLQKVDEEDS(Phospho (STY))DEESHHDEM(Oxidation (M))S(Phospho (STY))EQEEELEDDPTVVK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 23197
Andromeda score : 293.34
S L Q K V D E E D S P S T Y D E E S H H D E M O M S P S T Y E Q E E E L E D D P T V V K
Ph
ST
Ox
M)
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LEGPLAAAHS(Phospho (STY))PGPCTVLYEGPVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 40779
Andromeda score : 292.88
L E G P L A A A H S P S T Y P G P C T V L Y E G P V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EQTLS(Phospho (STY))PTITSGLHNIAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 33317
Andromeda score : 292.8
E Q T L S(Ph) P S T Y P(ST) T I T S G L H N I A R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VPEVVQTSS(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15475
Andromeda score : 292.8
V P E V V Q T S S(Ph) P S T Y P(ST) R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

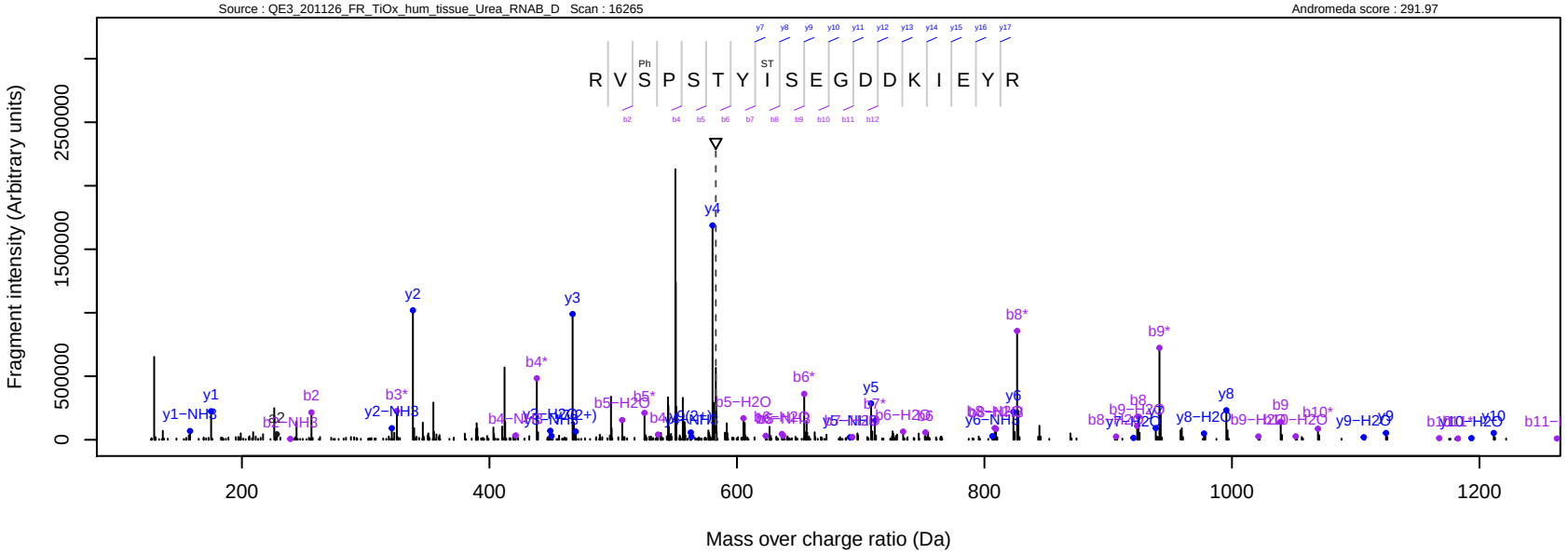

RFS(Phospho (STY))EGVLQSPSQDQEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19969
Andromeda score : 292.75
R F S(Ph) P S T Y E(ST) G V L Q S P S Q D Q E K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NWTEDMOMEGGISSPSTYPVKK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17952
Andromeda score : 292.63
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
SLS(Phospho (STY))SSLDDTEVKK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 17192
Andromeda score : 292.57
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
NTFTAWS(Phospho (STY))DEES(Phospho (STY))DYEIDDRDVNK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 43565
Andromeda score : 292.1
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RVS(Phospho (STY))ISEGDDKIEYR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16265

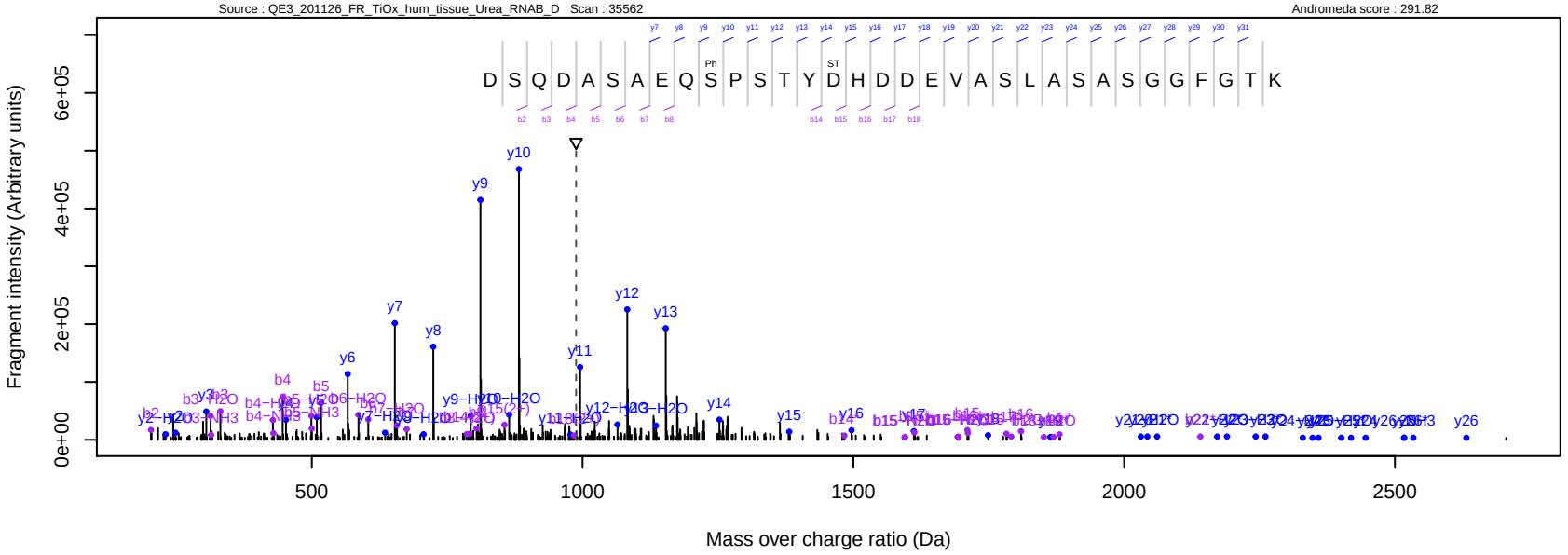
Andromeda score : 291.97



DSQDASAEQS(Phospho (STY))DHDDEVASLASASGGFGTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 35562

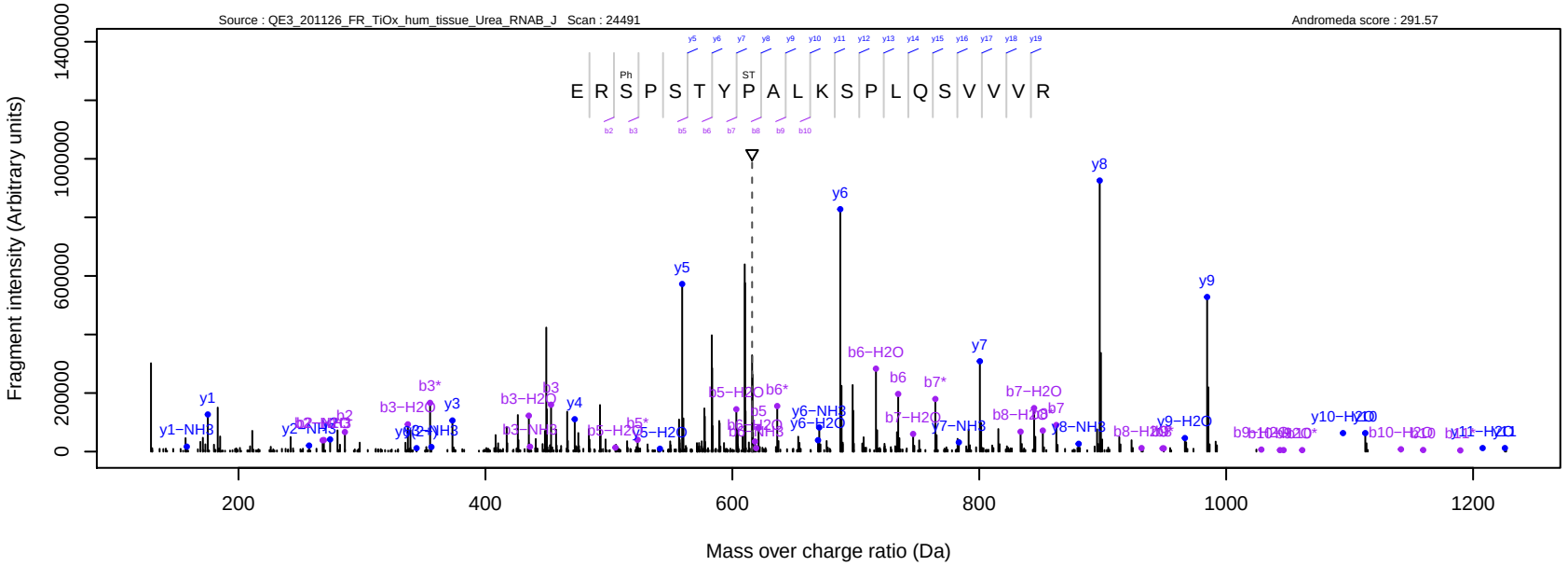
Andromeda score : 291.82

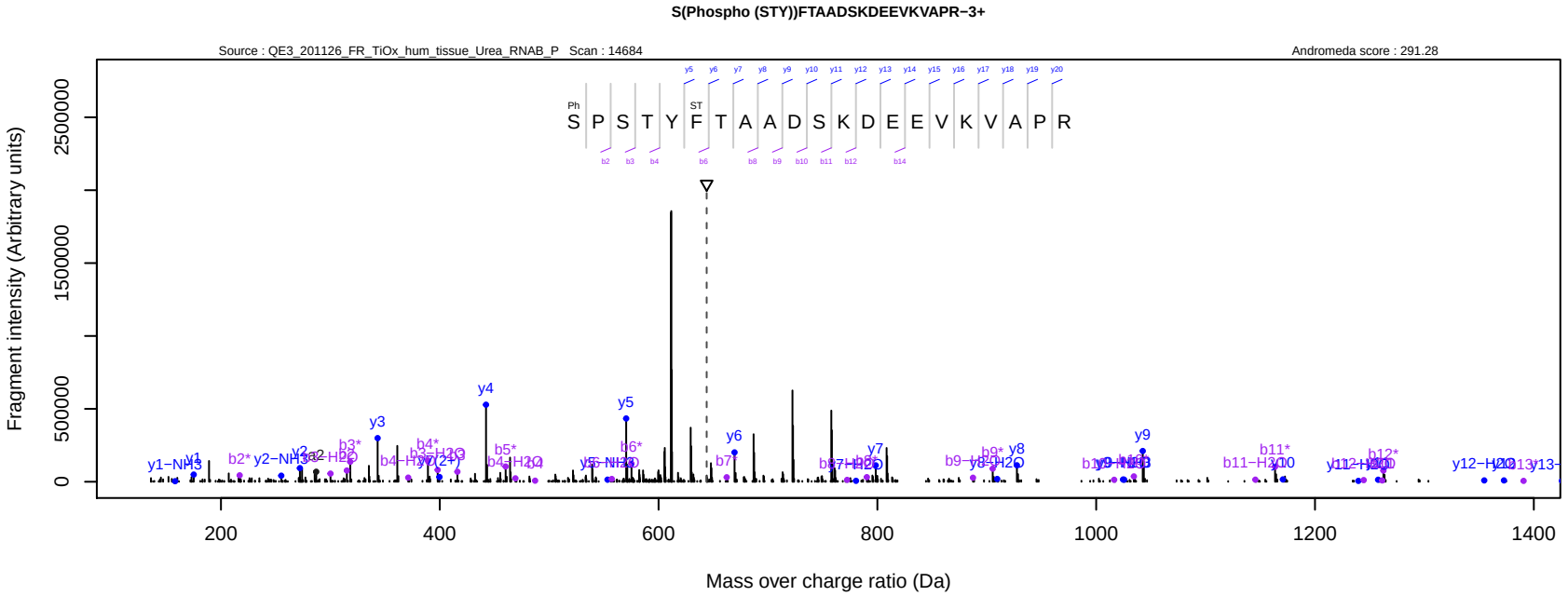


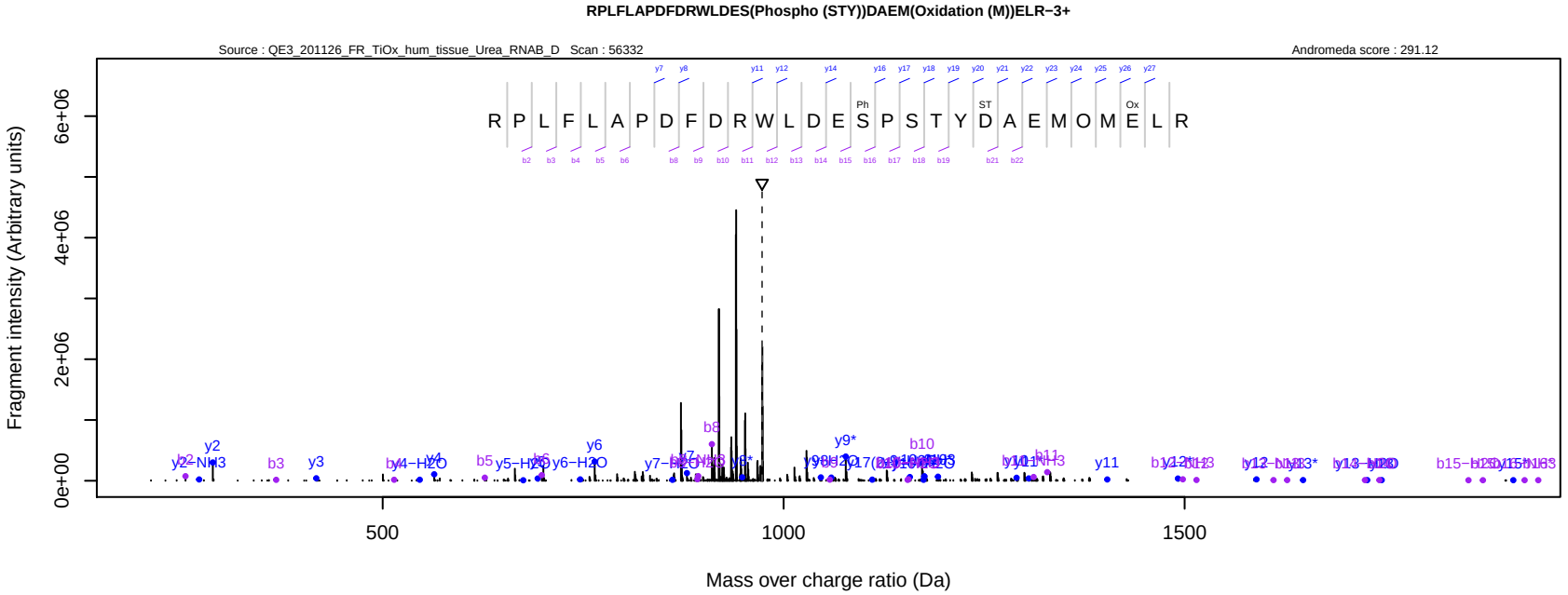
ERS(Phospho (STY))PALKSPLQSVVVR−3+

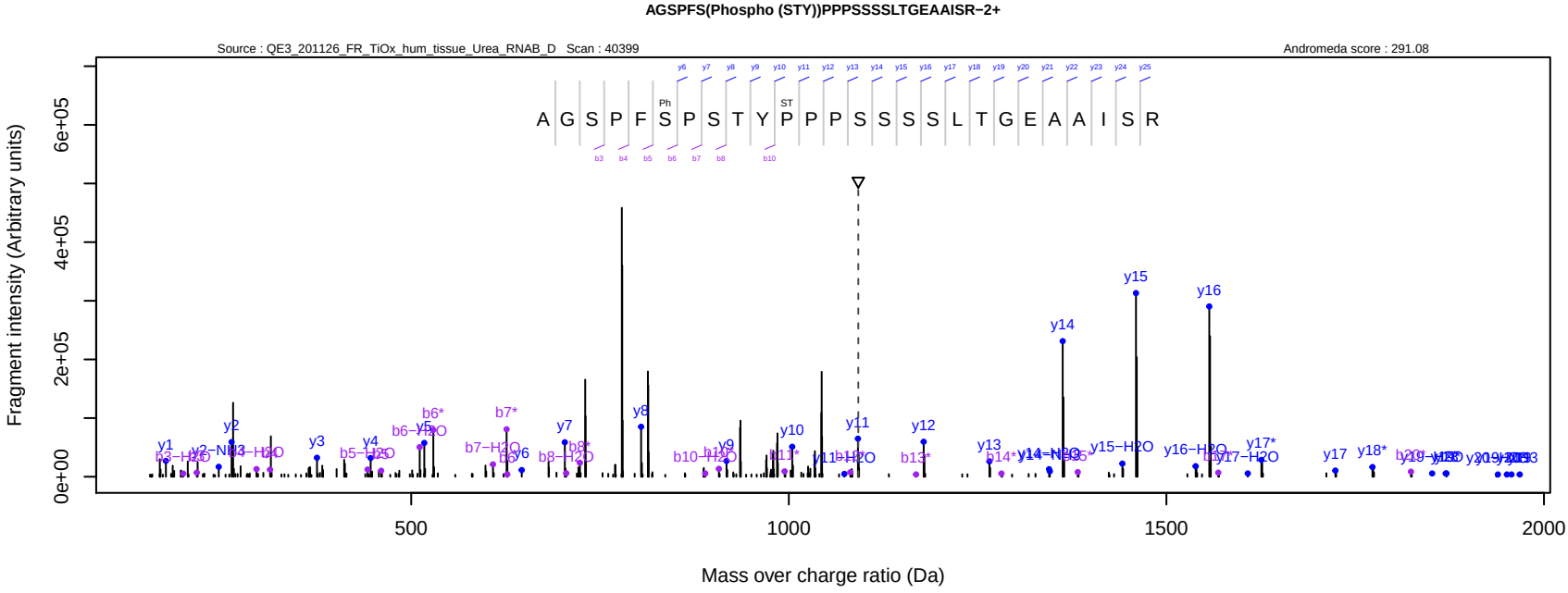
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 24491

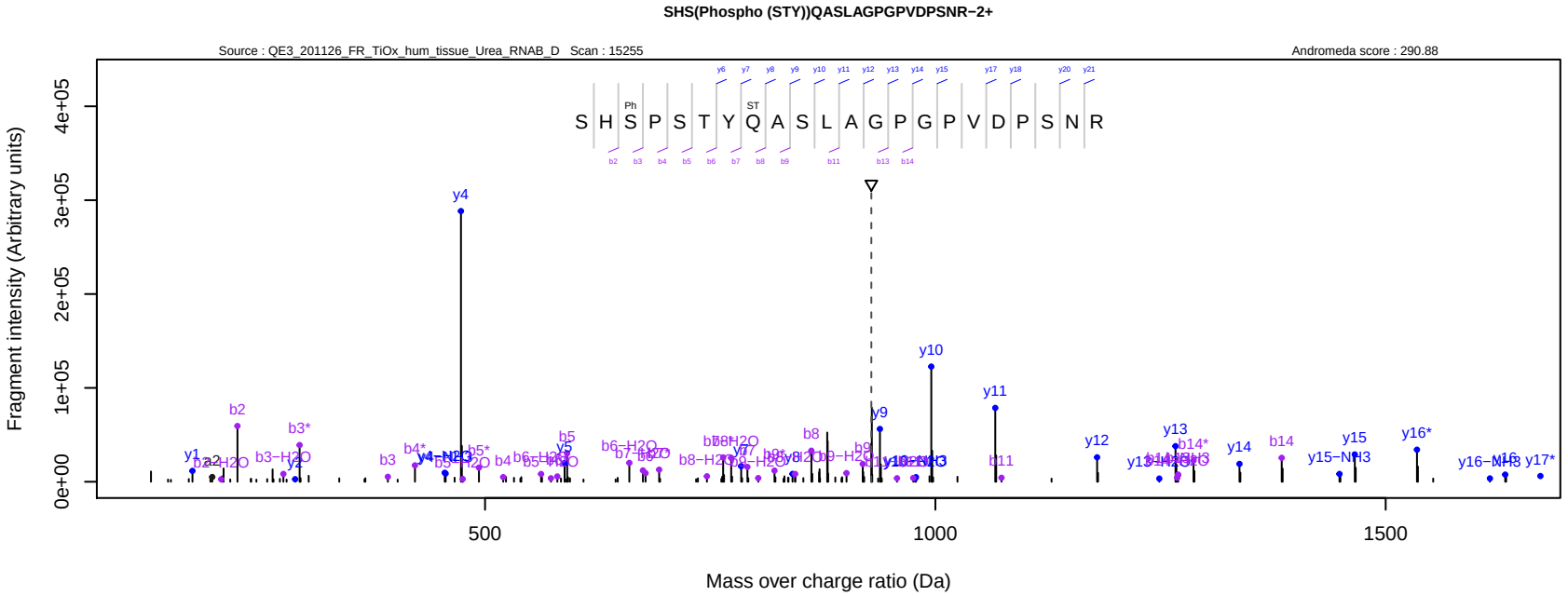
Andromeda score : 291.57

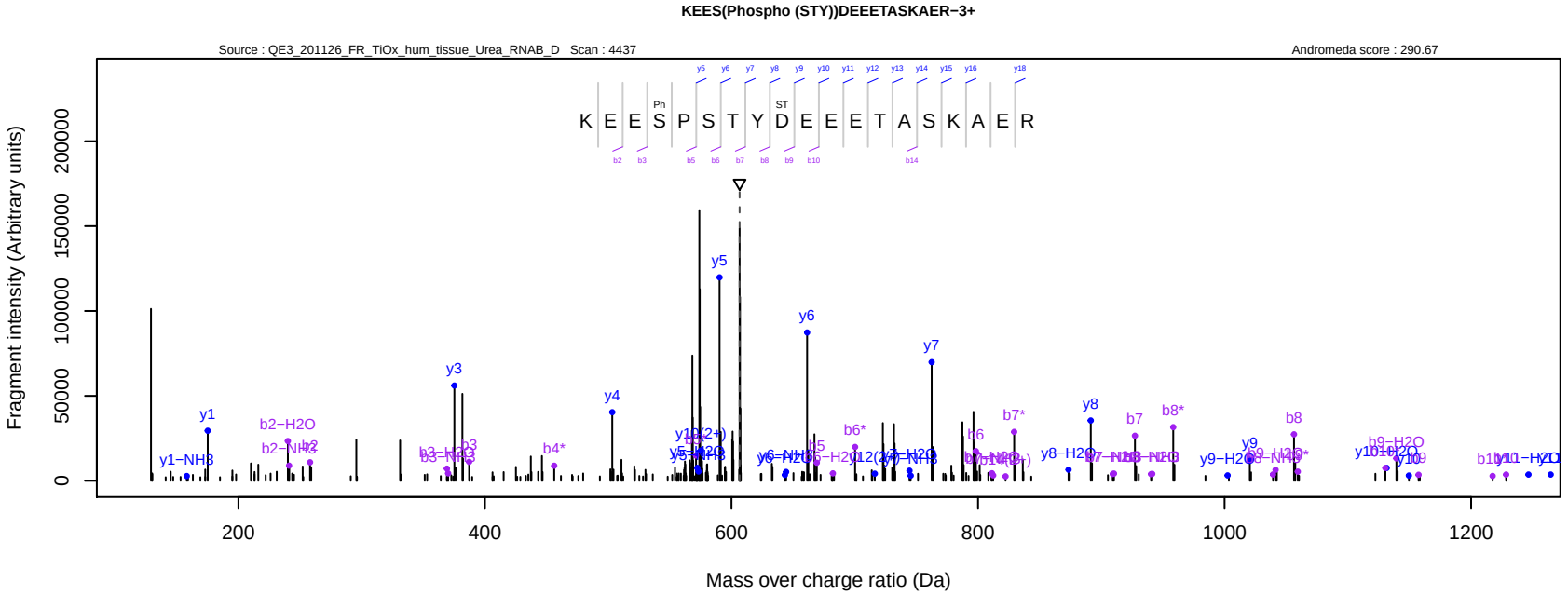


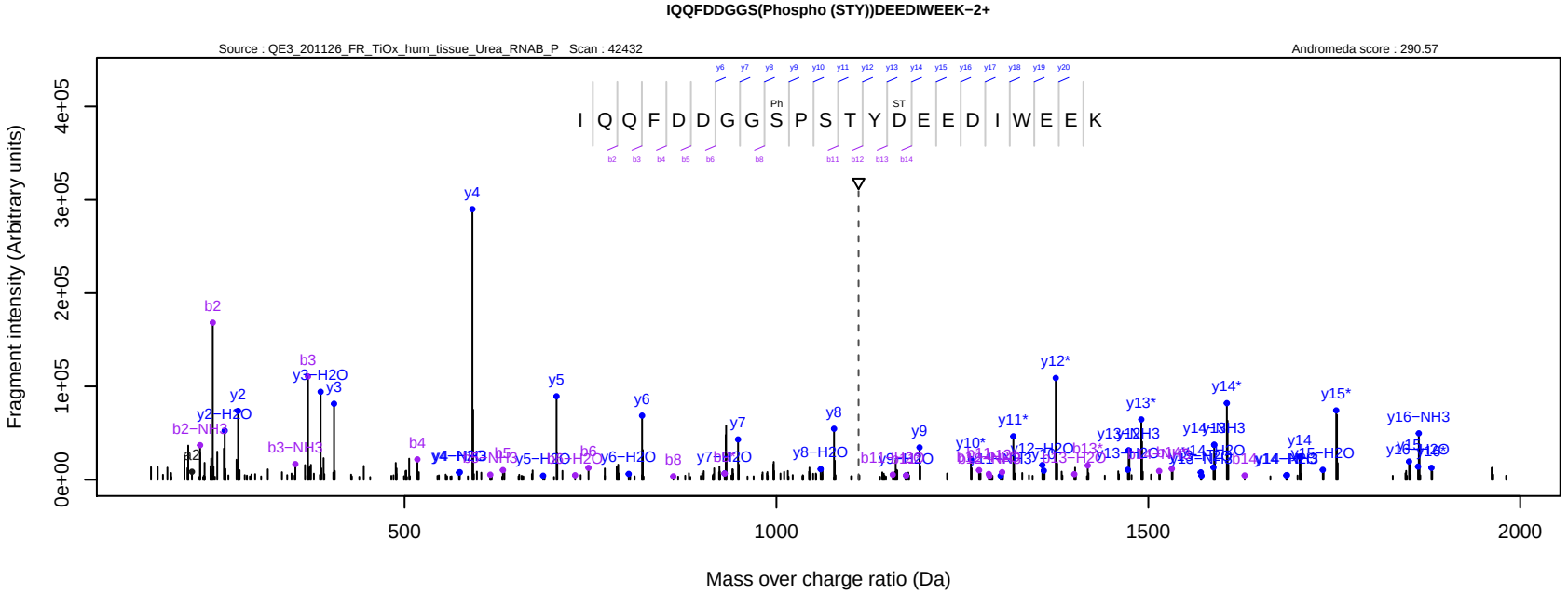

S(Phospho (STY))FTAADSKDEEVKVAPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 14684
Andromeda score : 291.28
Ph
ST
S P S T Y F T A A D S K D E E V K V A P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RPLFLAPDFDRWLDES(Phospho (STY))DAEM(Oxidation (M))ELR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 56332
Andromeda score : 291.12
R P L F L A P D F D R W L D E S P S T Y D A E M O M E L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AGSPFS(Phospho (STY))PPPSSSSLTGEAAISR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 40399
Andromeda score : 291.08
A G S P F S P S T Y P P P S S S S L T G E A A I S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SHS(Phospho (STY))QASLAGPGPVDPSNR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15255
Andromeda score : 290.88
S H S P S T Y Q A S L A G P G P V D P S N R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

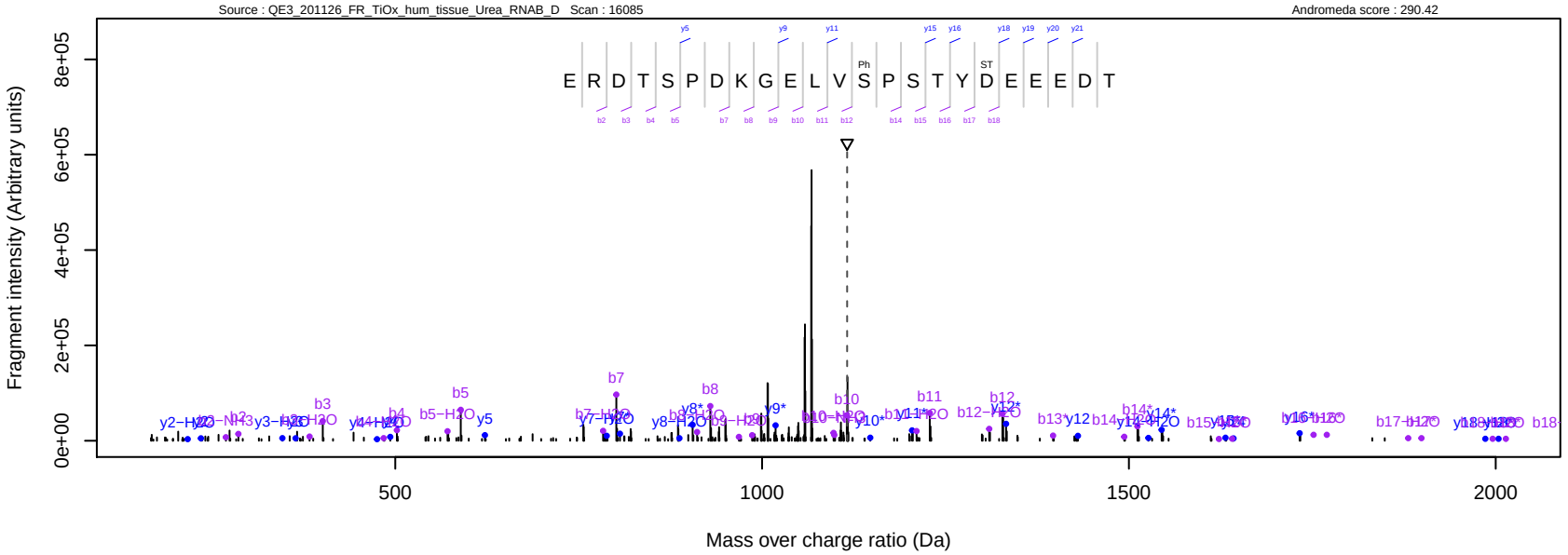

KEES(Phospho (STY))DEEETASKAER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 4437
Andromeda score : 290.67
K E E S P S T Y D E E E T A S K A E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


IQQFDDGGS(Phospho (STY))DEEDIWEEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 42432
Andromeda score : 290.57
I Q Q F D D G G S P S T Y D E E D I W E E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

ERDTSPDKGELVS(Phospho (STY))DEEEDT−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16085

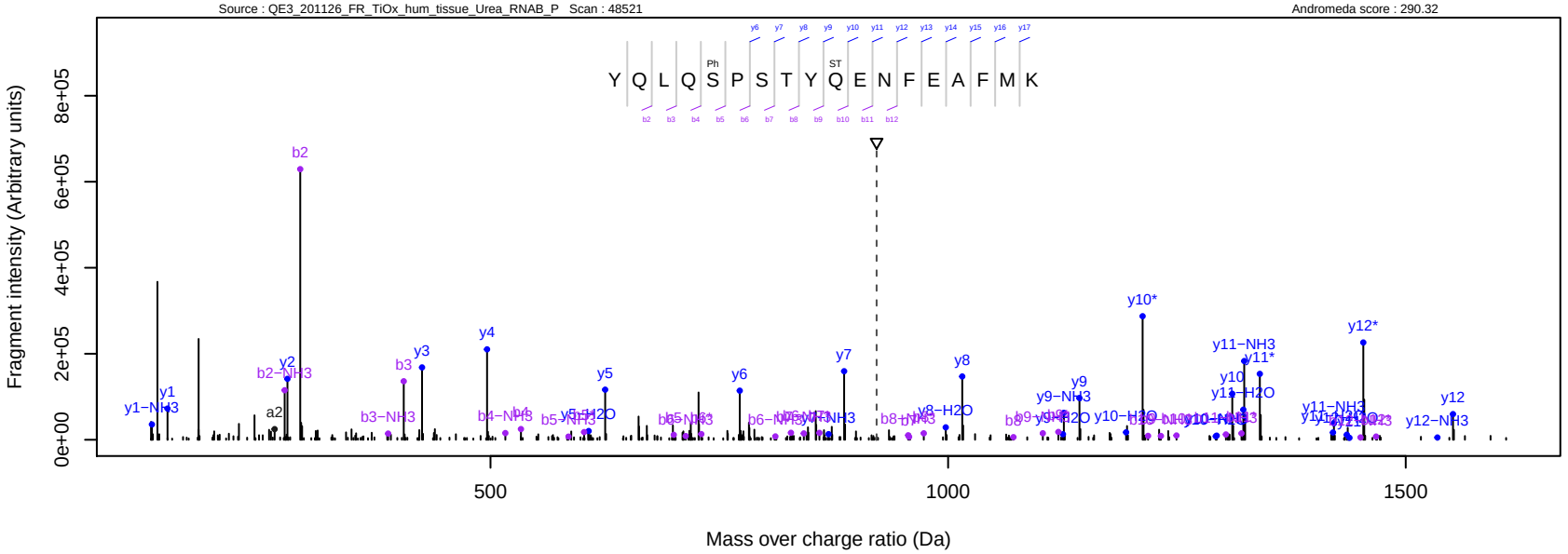
Andromeda score : 290.42



YQLQS(Phospho (STY))QENFEAFMK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 48521

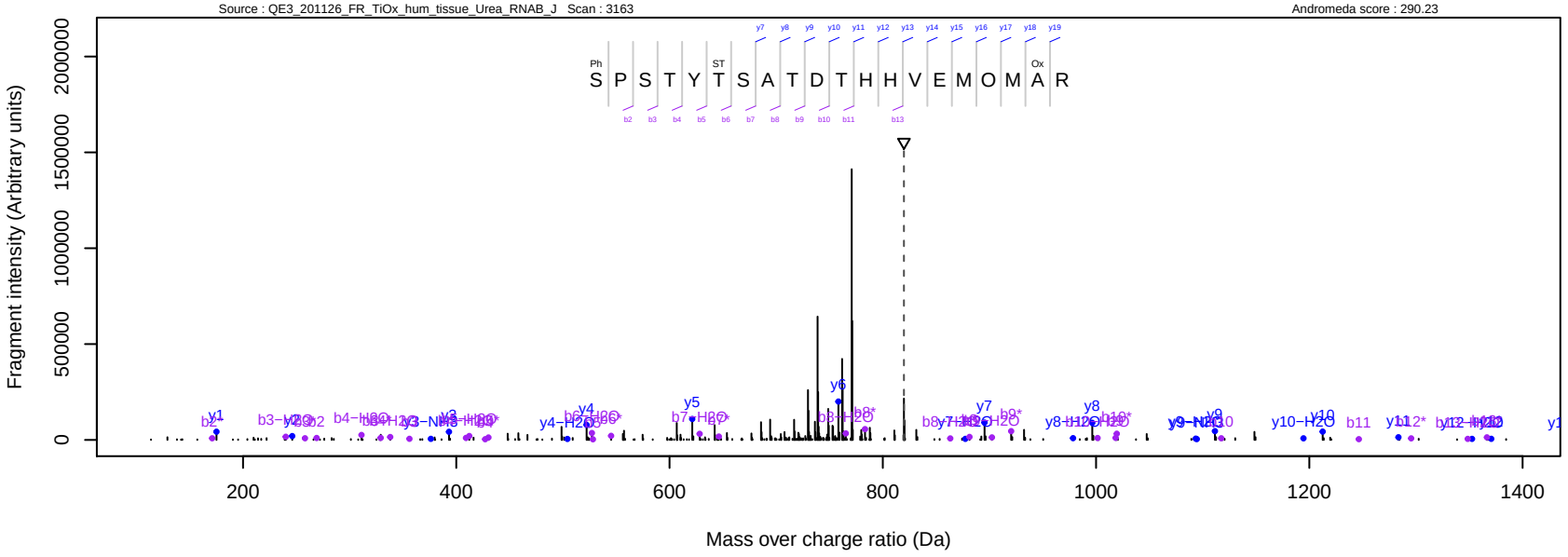
Andromeda score : 290.32



S(Phospho (STY))TSATDTHHVEM(Oxidation (M))AR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 3163

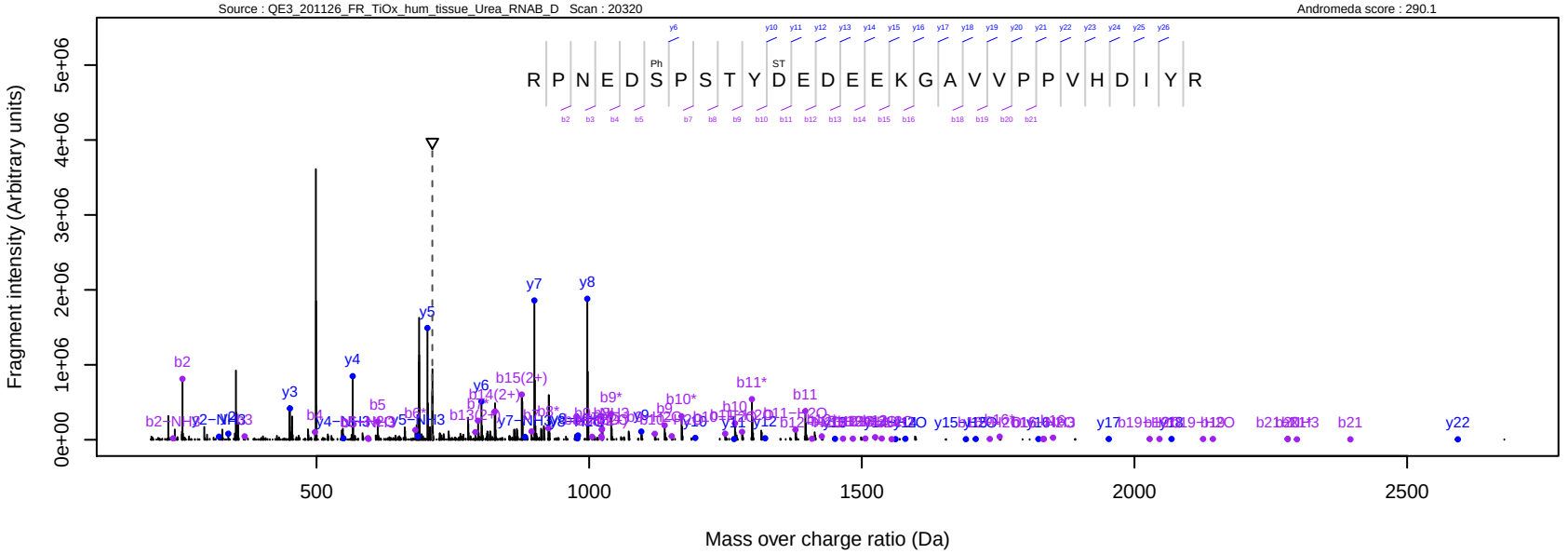
Andromeda score : 290.23



RPNEDS(Phospho (STY))DEDEEKGAVVPPVHDIYR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20320

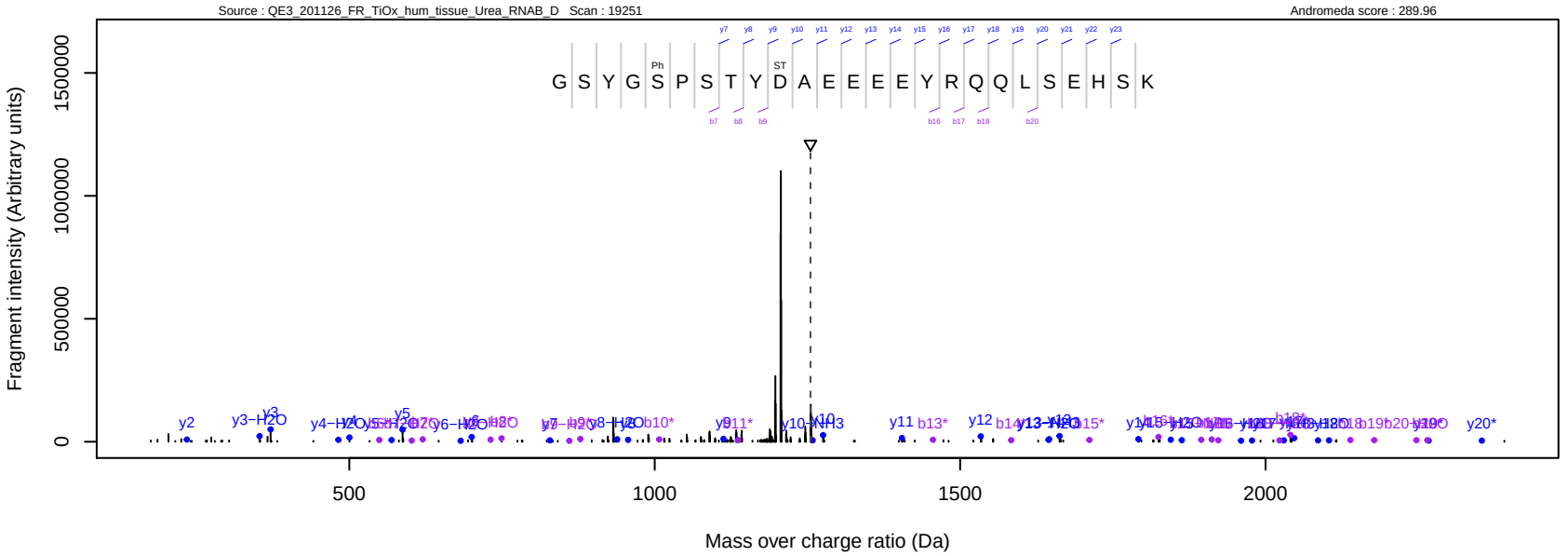
Andromeda score : 290.1



GSYGS(Phospho (STY))DAEEEEYRQQLSEHSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19251

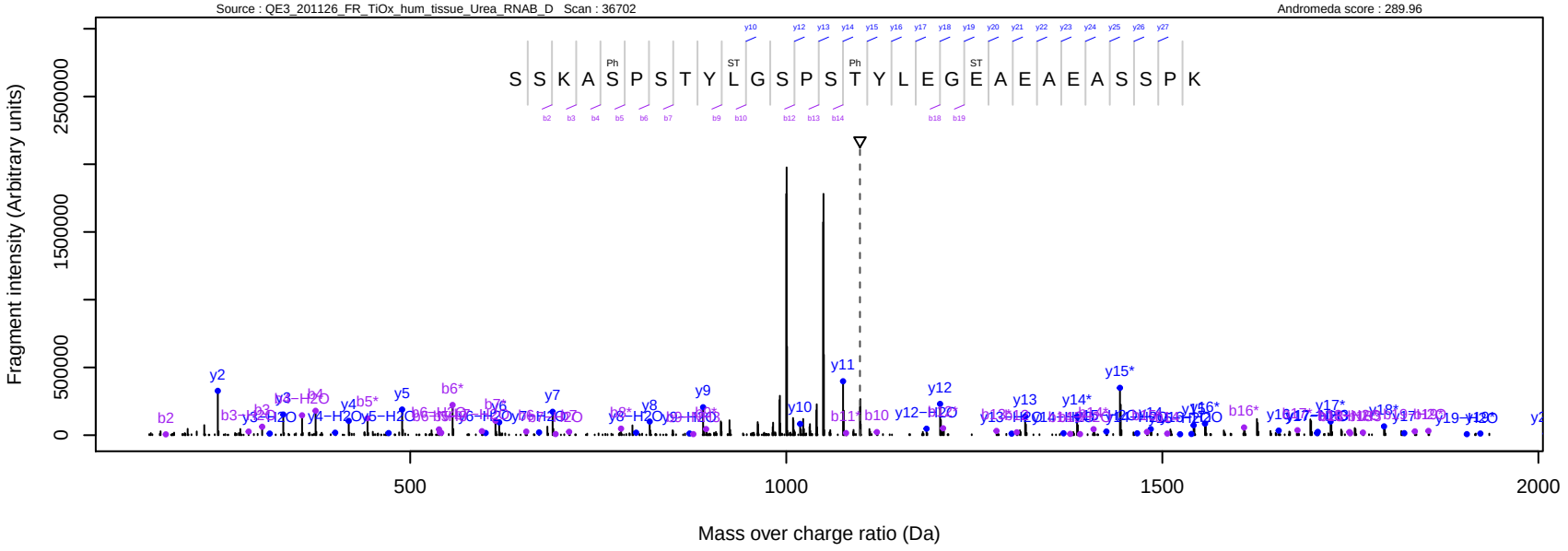
Andromeda score : 289.96



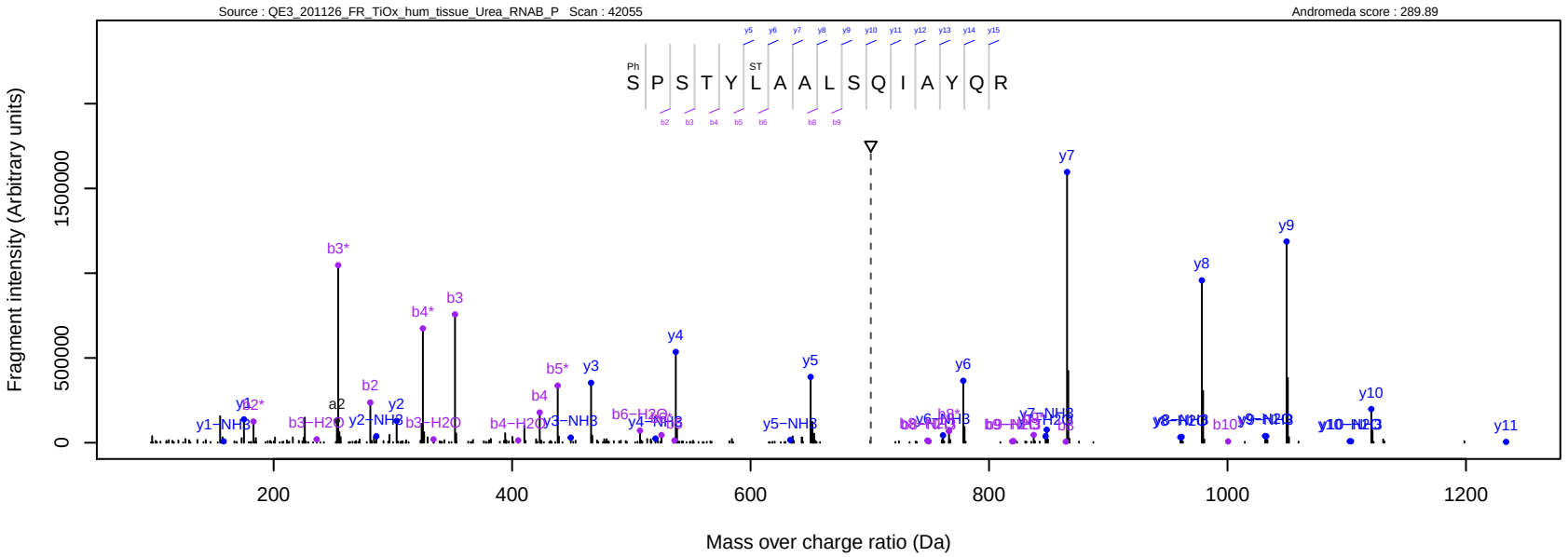
SSKAS(Phospho (STY))LGS(Phospho (STY))LEGEAEAEASSPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 36702

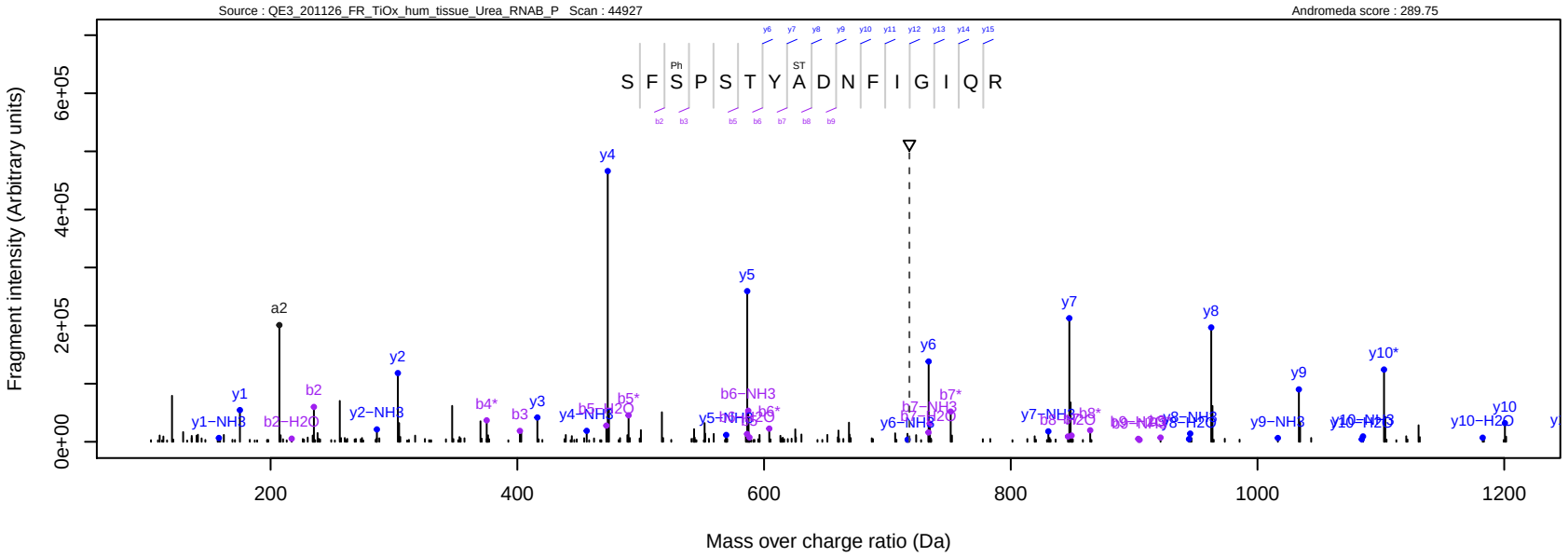
Andromeda score : 289.96



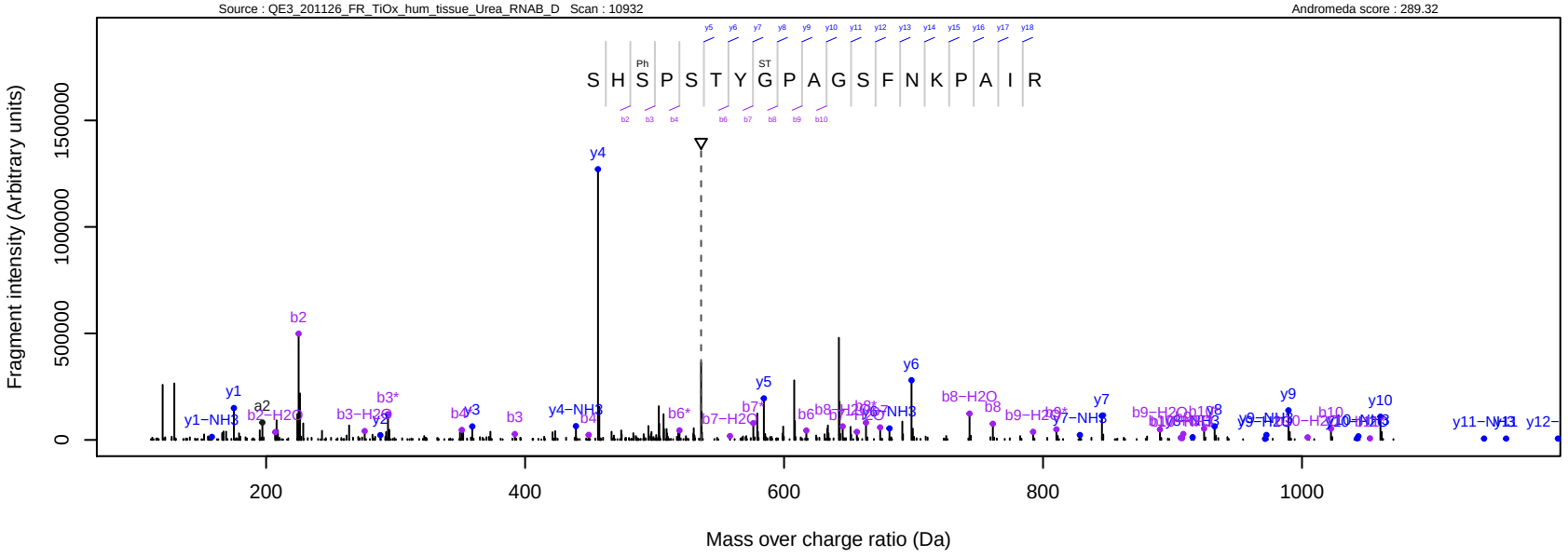
S(Phospho (STY))LAALSQIAYQR−2+



SFS(Phospho (STY))ADNFIGIQR−2+



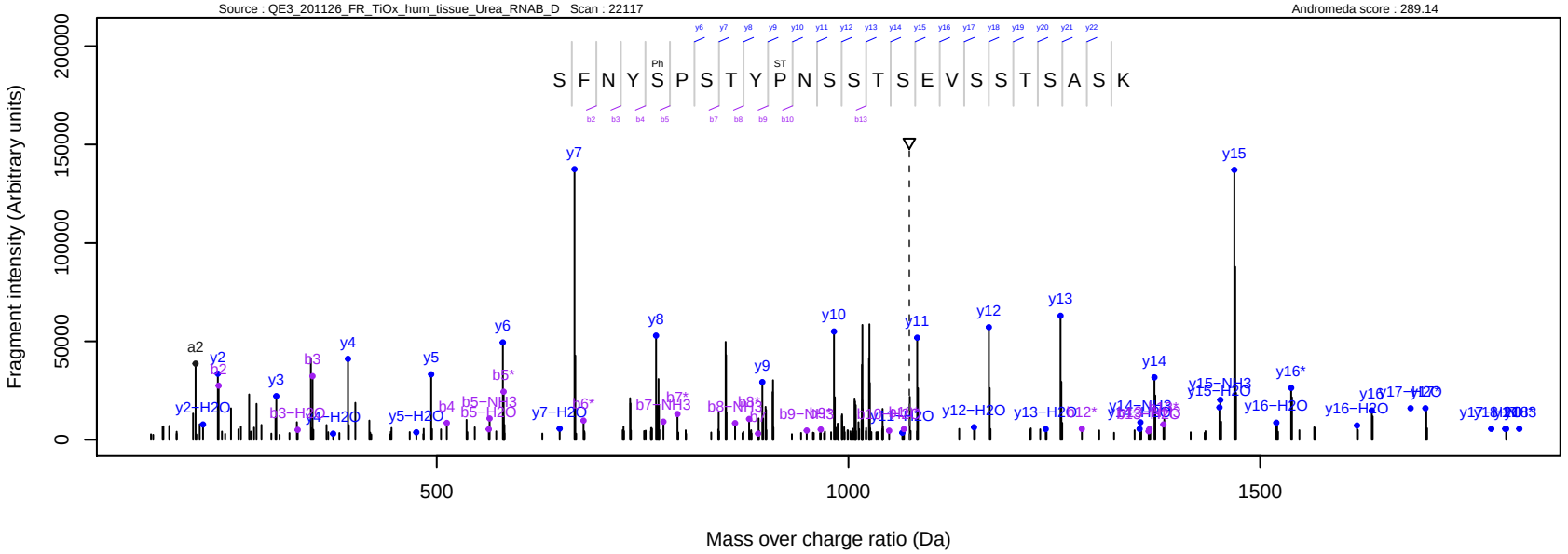
SHS(Phospho (STY))GPAGSFNKPAIR−3+



SFNYS(Phospho (STY))PNSSTSEVSSTSASK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22117

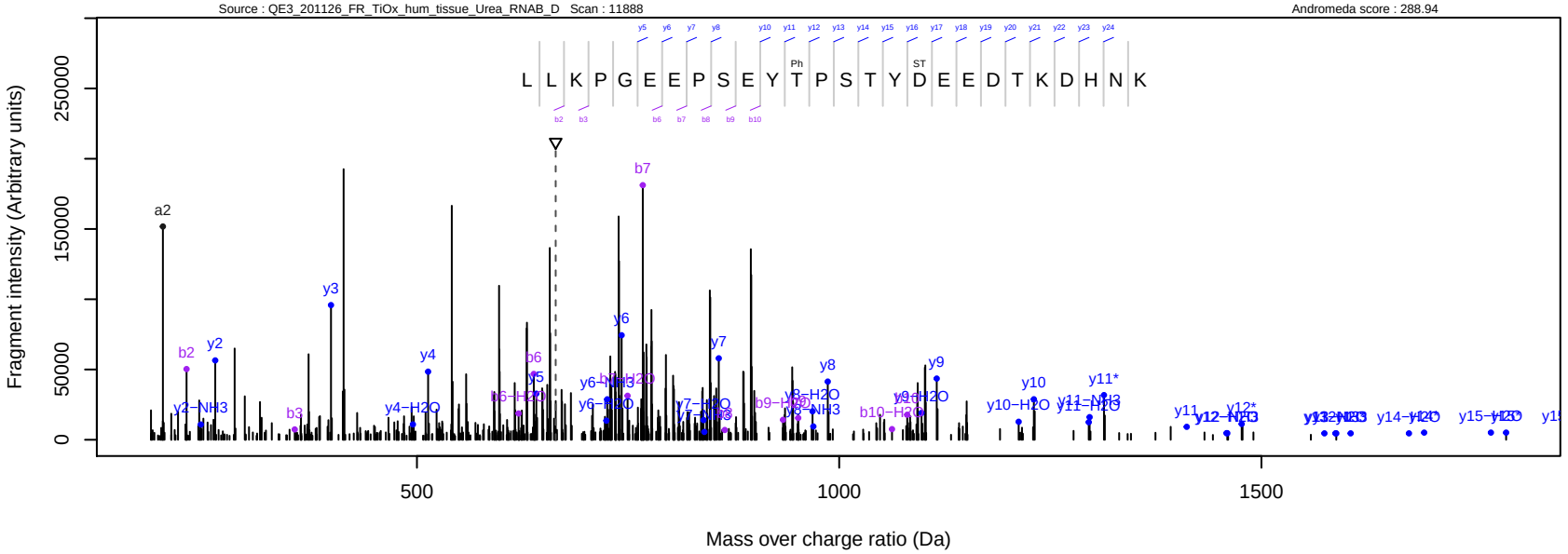
Andromeda score : 289.14



LLKPGEEPSEYT(Phospho (STY))DEEDTKDHNK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11888

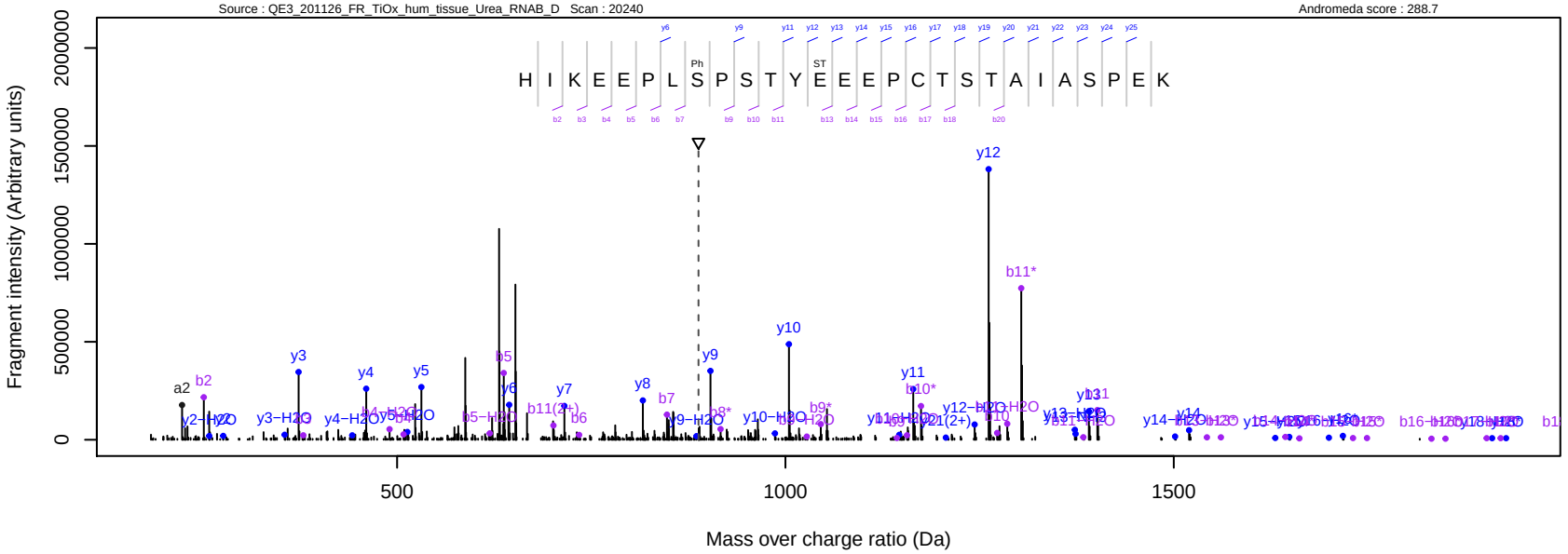
Andromeda score : 288.94

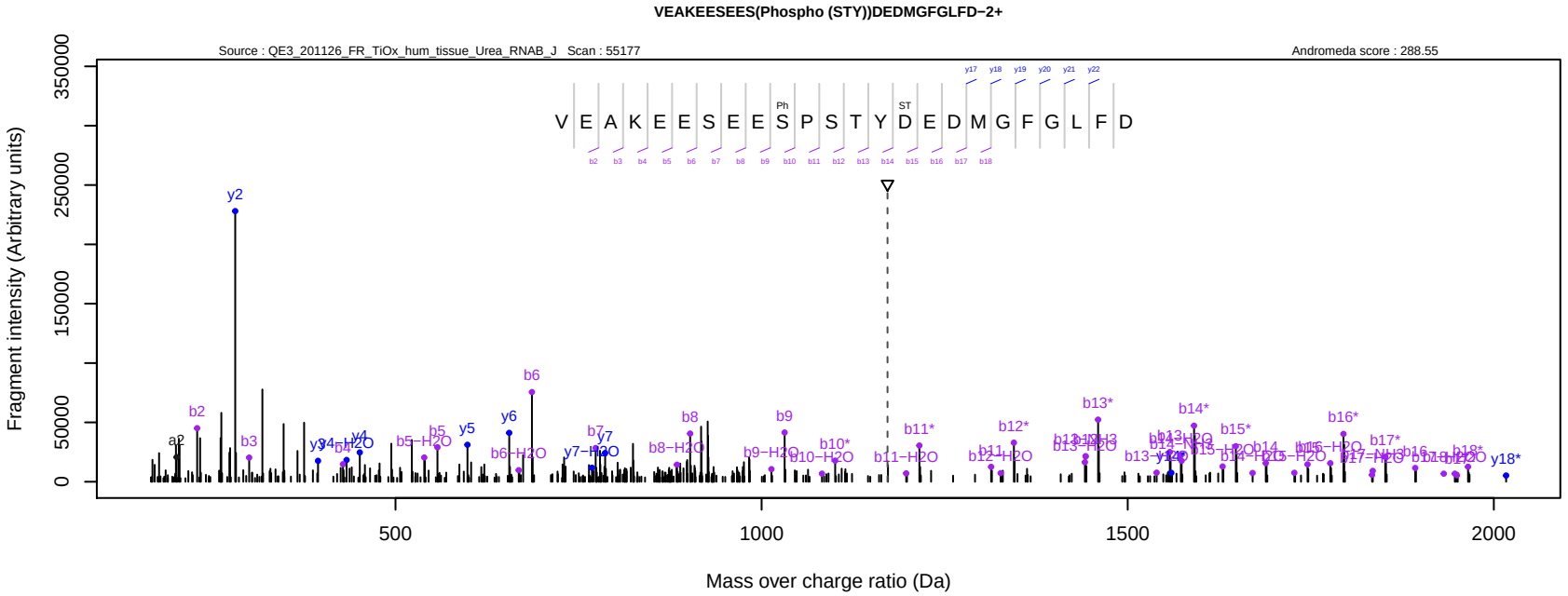


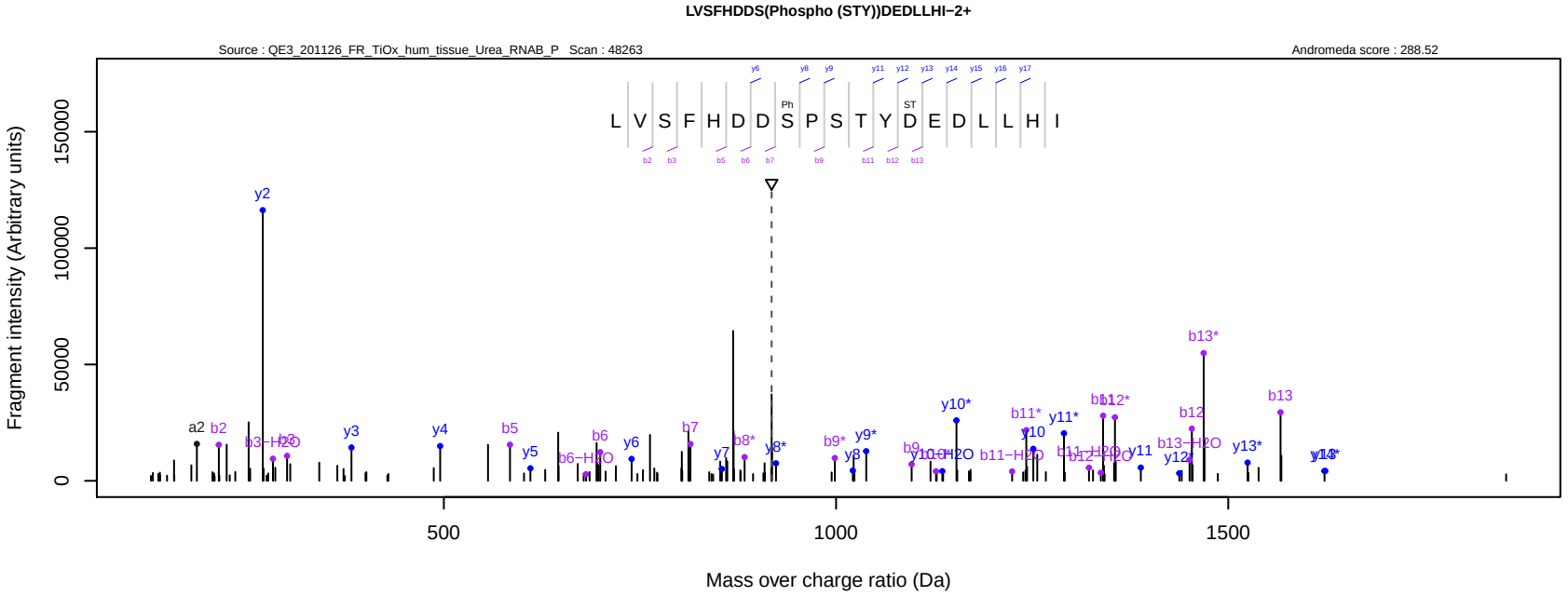
HIKEEPLS(Phospho (STY))EEEPCTSTAIASPEK−3+

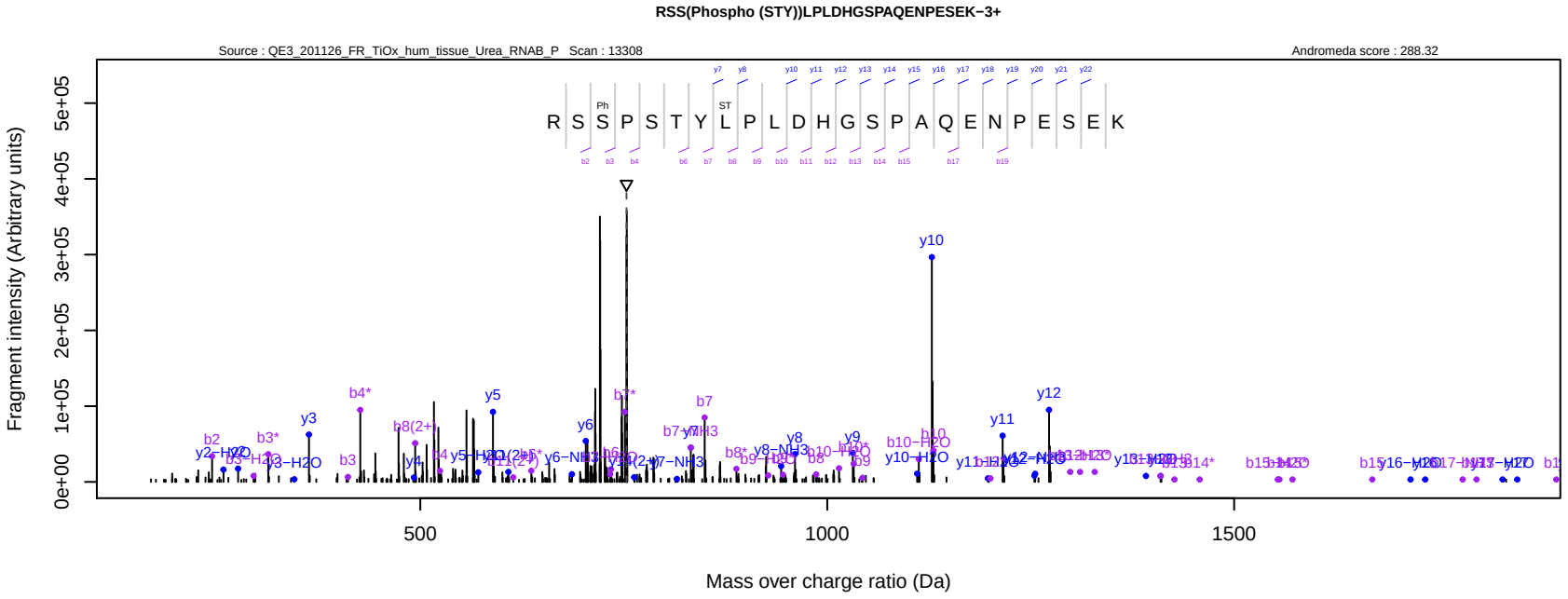
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20240

Andromeda score : 288.7




VEAKEESEES(Phospho (STY))DEDMGFGLFD−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 55177
Andromeda score : 288.55
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

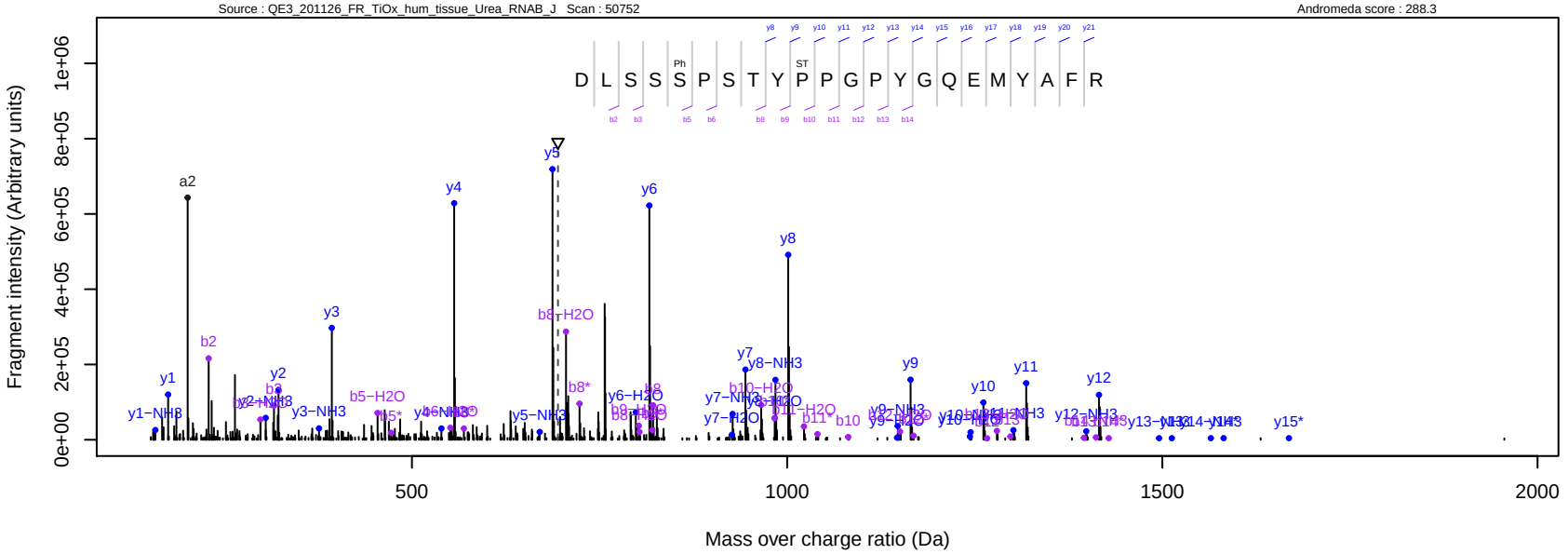

LVSFHDDS(Phospho (STY))DEDLLHI−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 48263
Andromeda score : 288.52
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RSS(Phospho (STY))LPLDHGSPAQENPESEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 13308
Andromeda score : 288.32
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

DLSSS(Phospho (STY))PPGPYGQEMYAFR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 50752

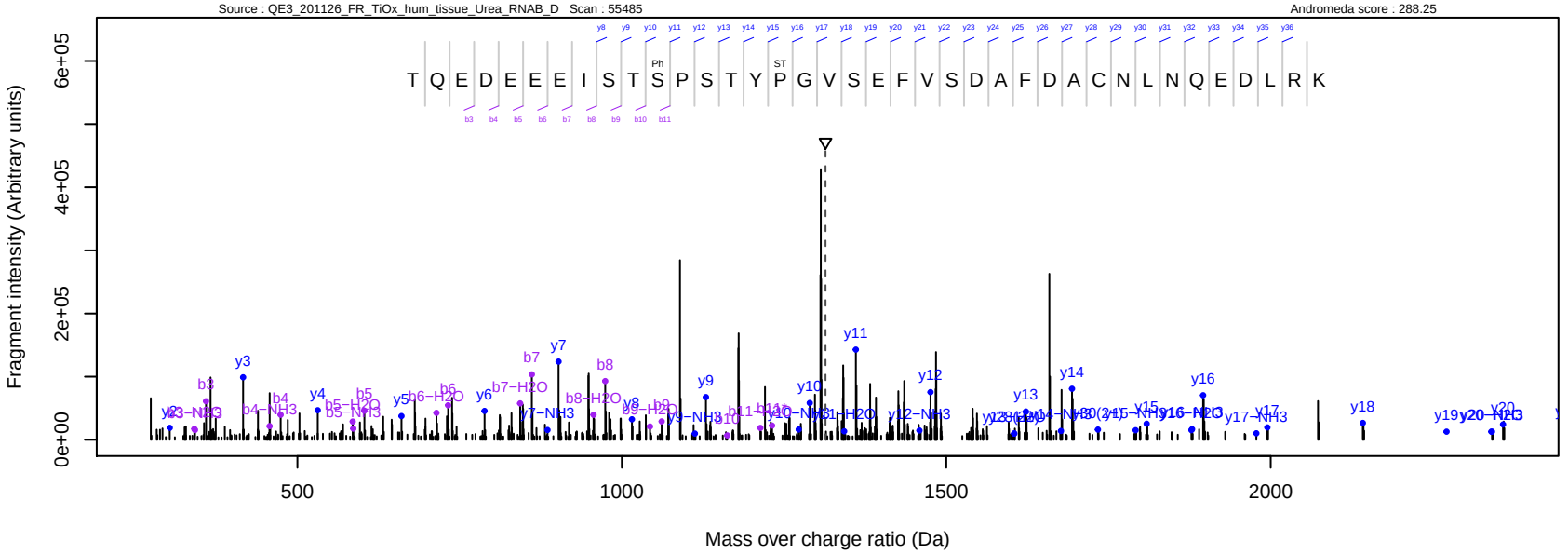
Andromeda score : 288.3



TQEDEEEISTS(Phospho (STY))PGVSEFVSDAFDACNLNQEDLRK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 55485

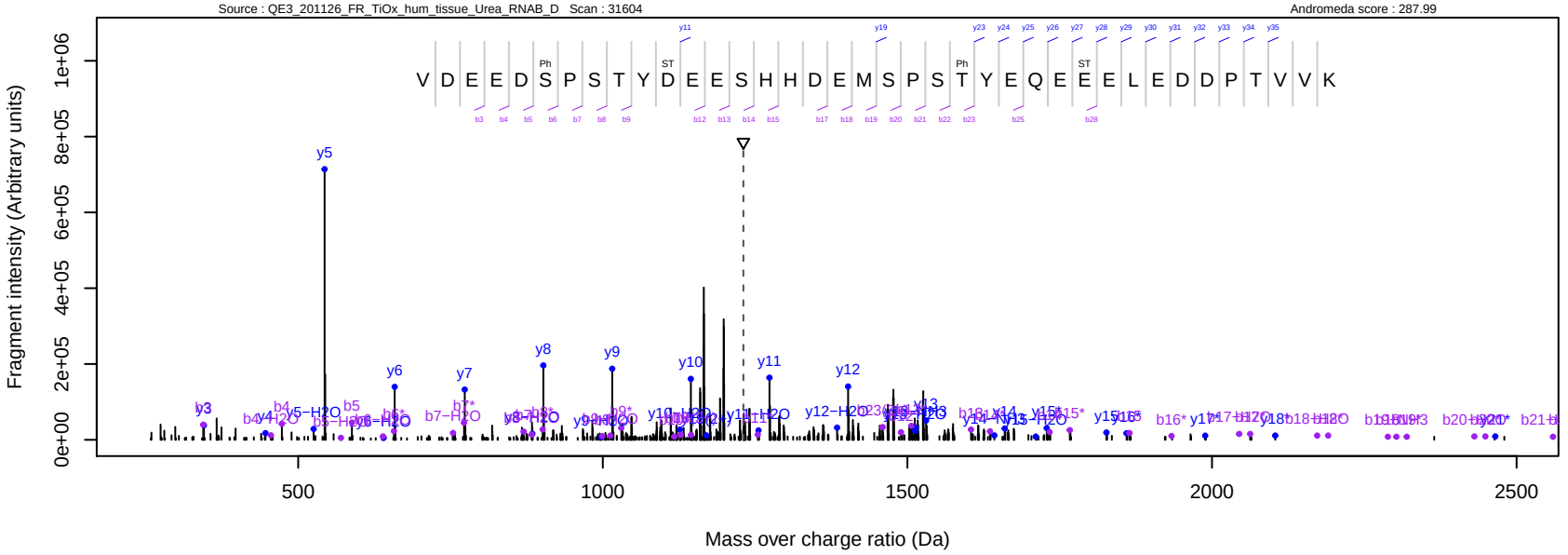
Andromeda score : 288.25



VDEEDS(Phospho (STY))DEESHHDEMS(Phospho (STY))EQEEELEDDPTVVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 31604

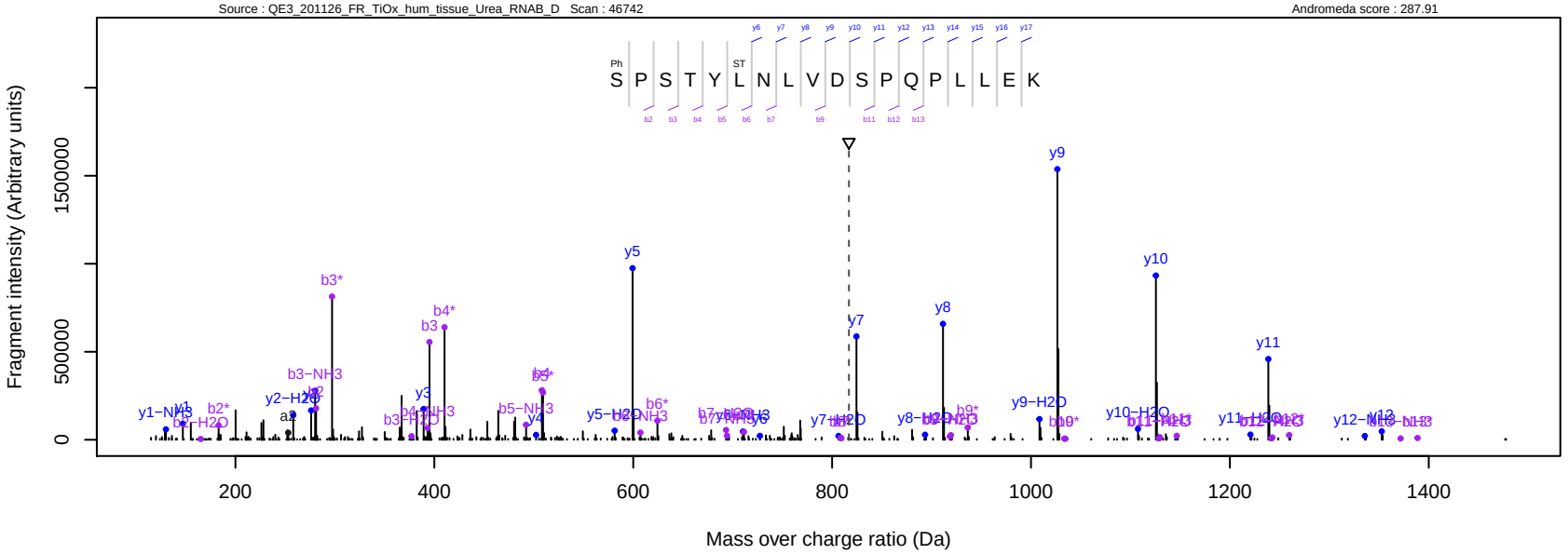
Andromeda score : 287.99



S(Phospho (STY))LNLVDSPQPLLEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 46742

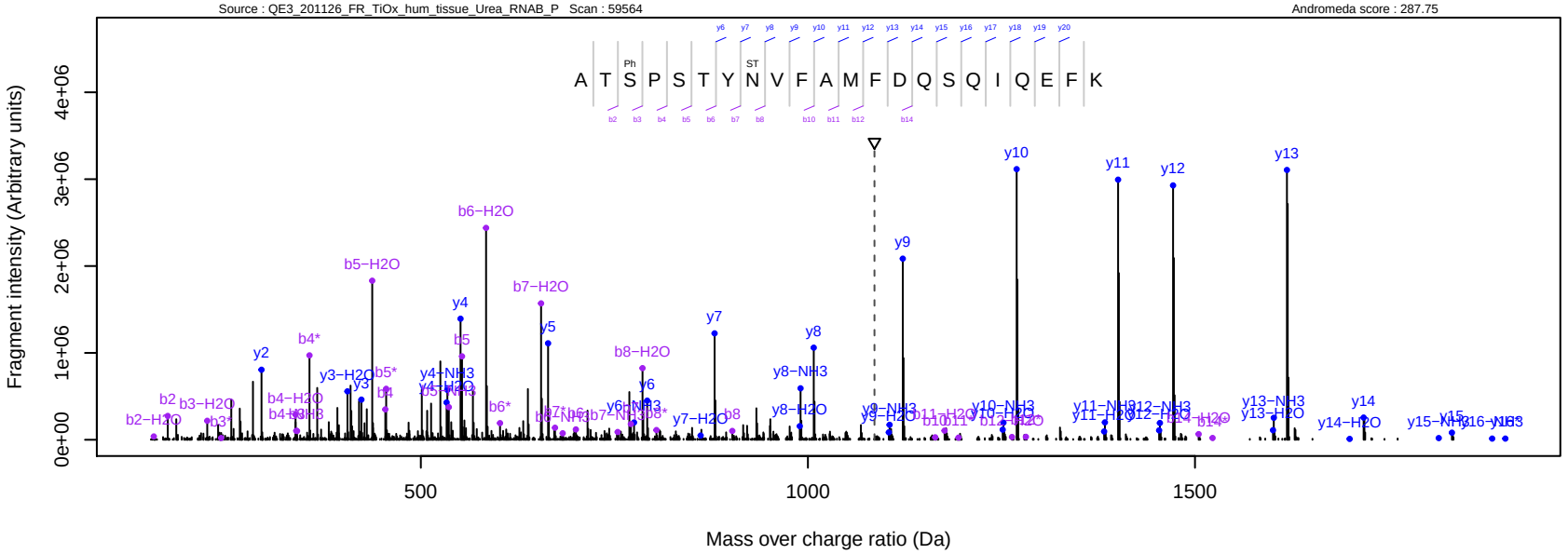
Andromeda score : 287.91



ATS(Phospho (STY))NVFAMFDQSQIQEFK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 59564

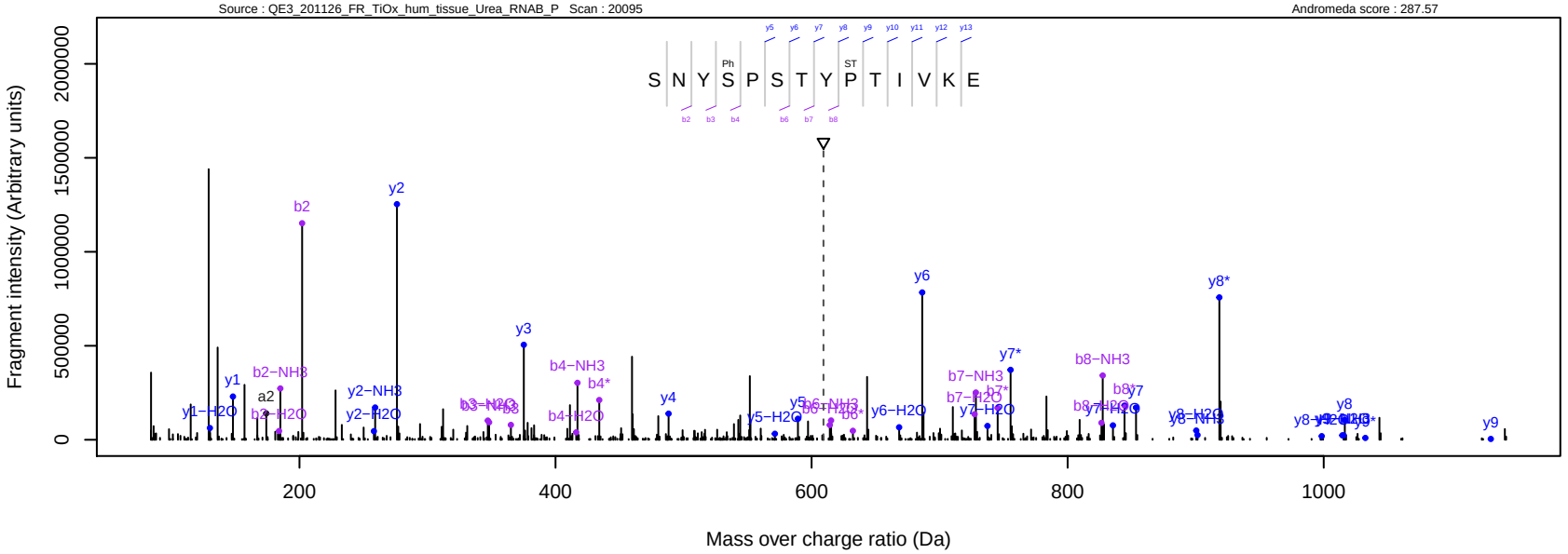
Andromeda score : 287.75



SNYS(Phospho (STY))PTIVKE−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20095

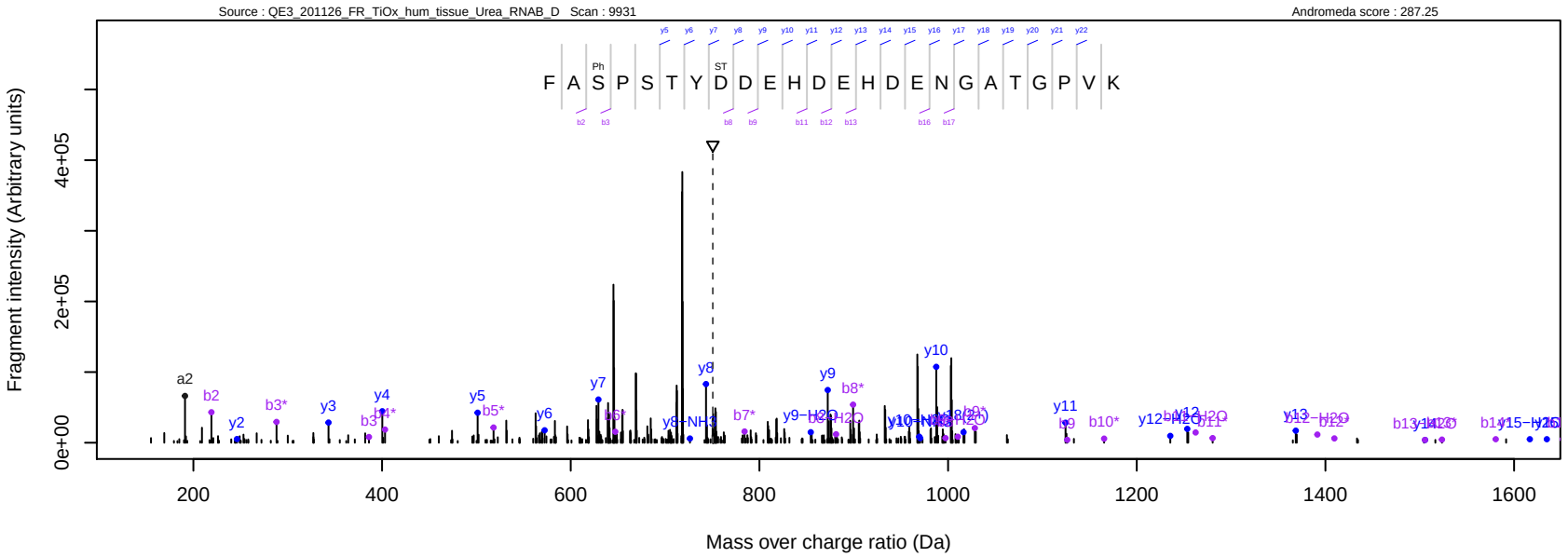
Andromeda score : 287.57



FAS(Phospho (STY))DDEHDEHDENGATGPVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9931

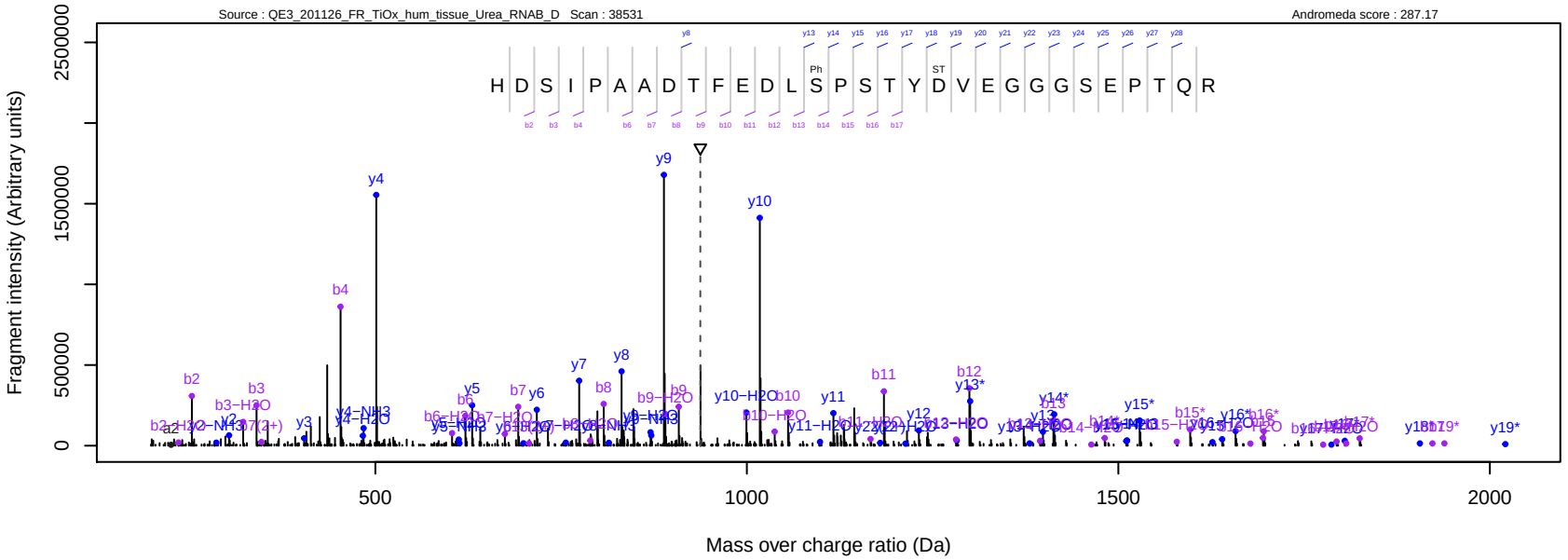
Andromeda score : 287.25



HDSIPAADTFEDLS(Phospho (STY))DVEGGGSEPTQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 38531

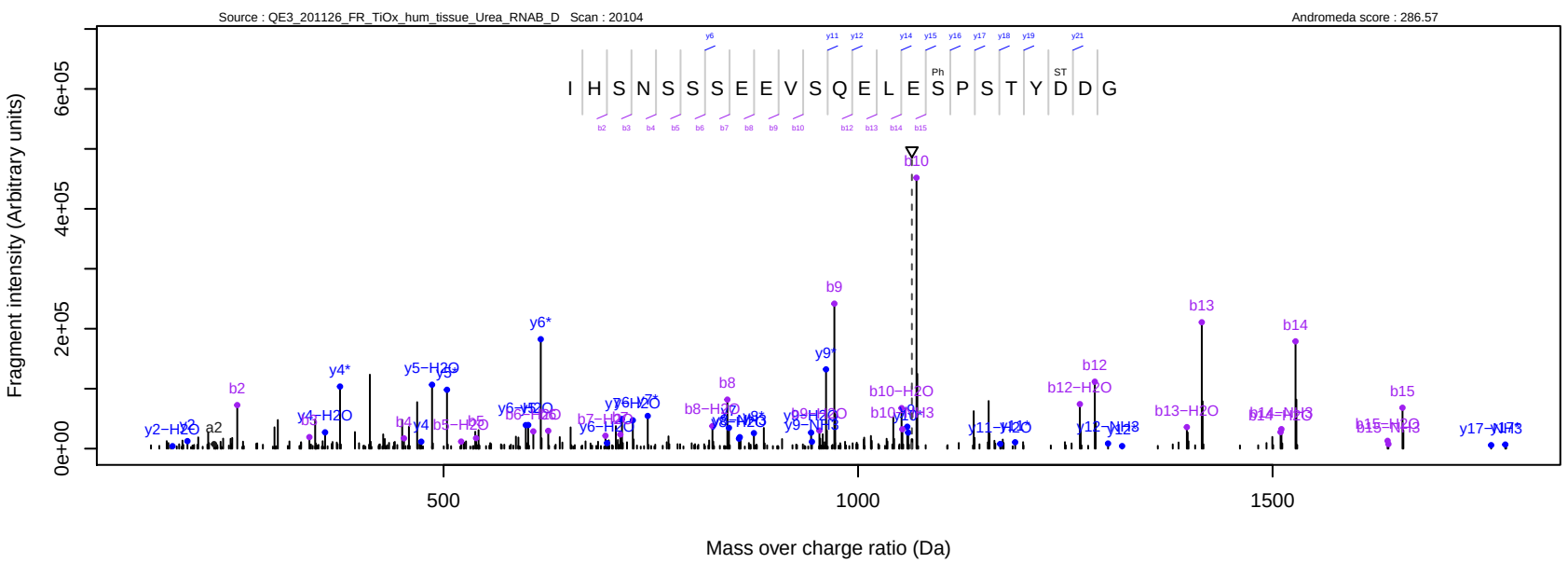
Andromeda score : 287.17

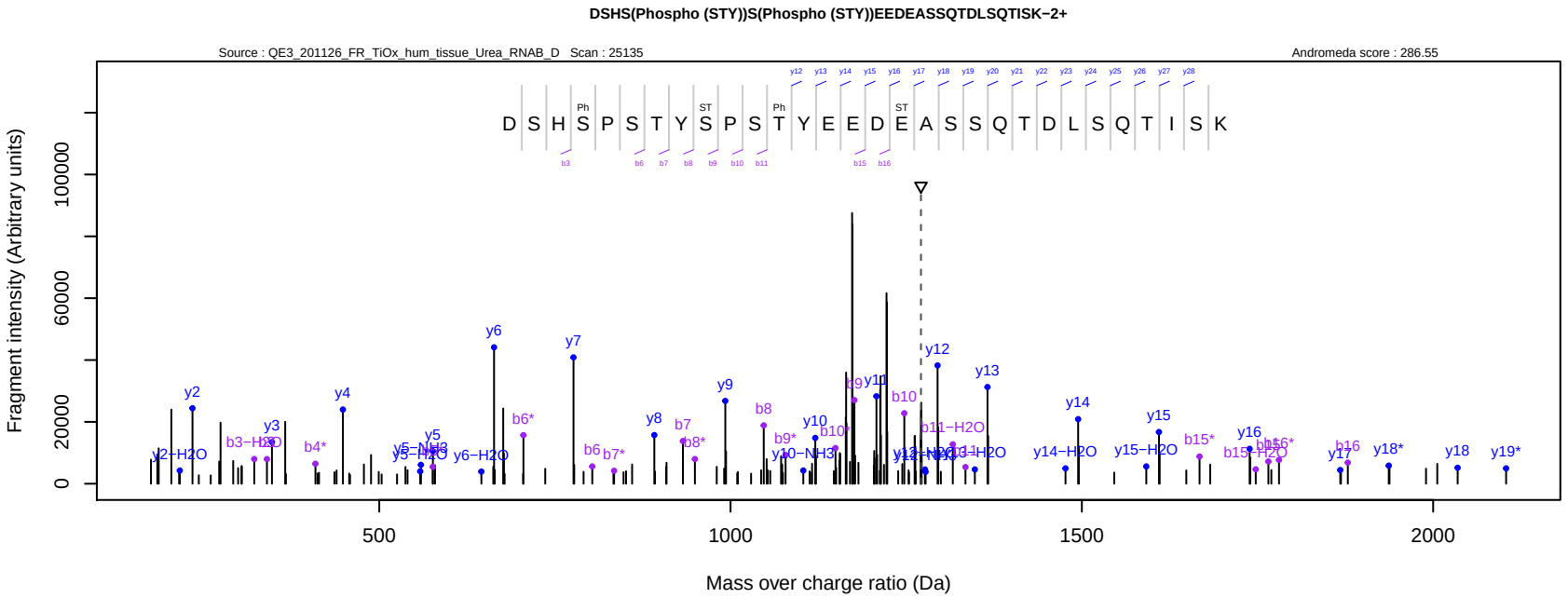


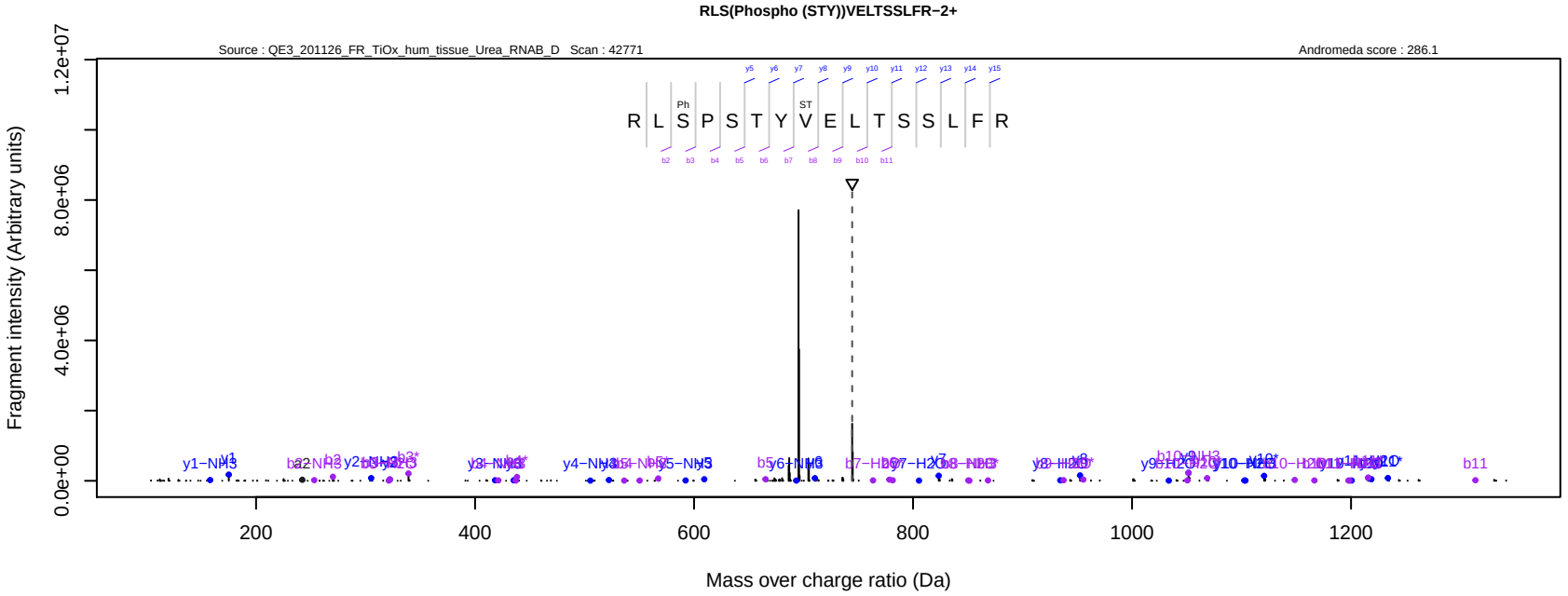
IHSNSSSEEVSQELES(Phospho (STY))DDG−2+

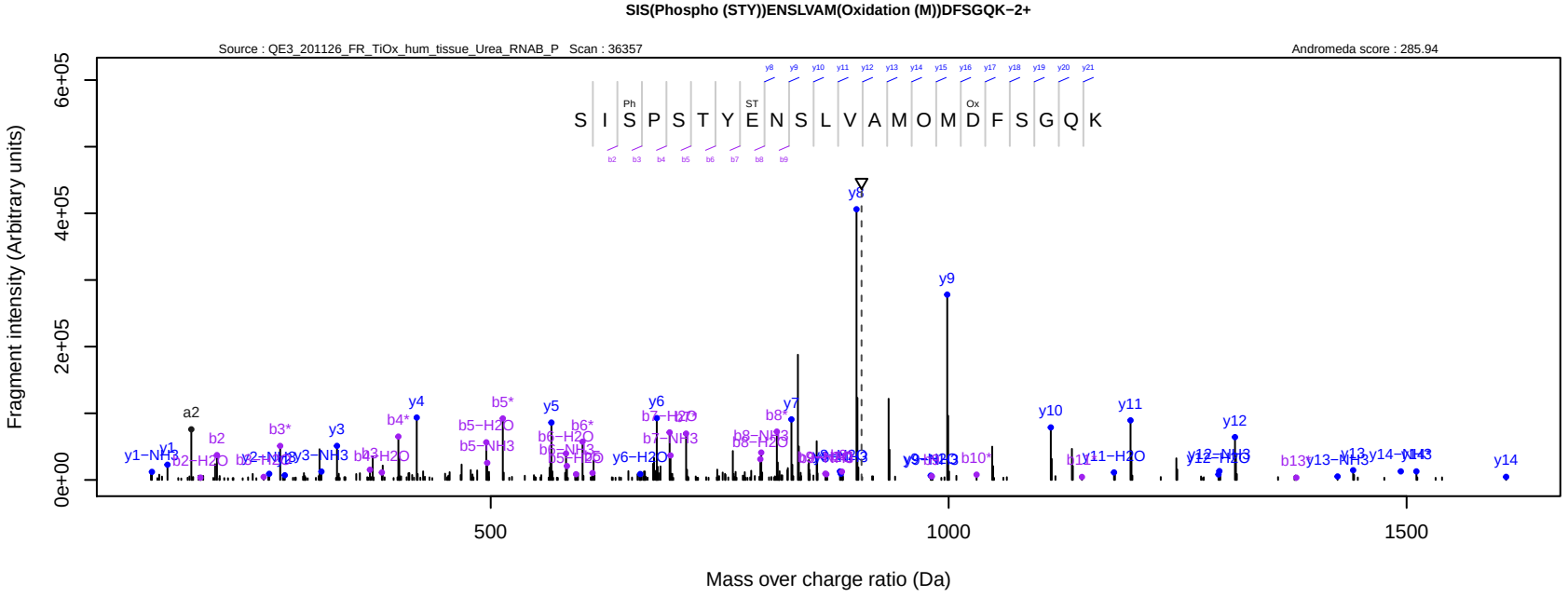
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20104

Andromeda score : 286.57




DSHS(Phospho (STY))S(Phospho (STY))EEDEASSQTDLSQTISK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 25135
Andromeda score : 286.55
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

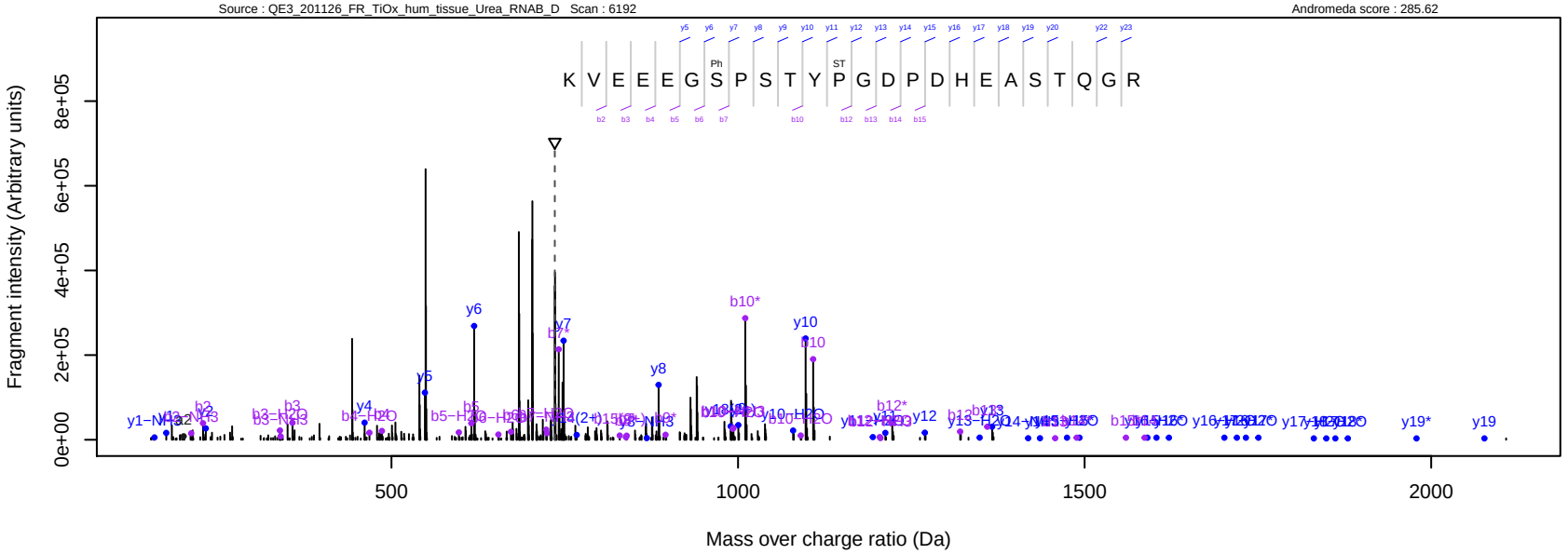

RLS(Phospho (STY))VELTSSLFR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 42771
Andromeda score : 286.1
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SIS(Phospho (STY))ENSLVAM(Oxidation (M))DFSGQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 36357
Andromeda score : 285.94
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KVEEEGS(Phospho (STY))PGDPDHEASTQGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 6192

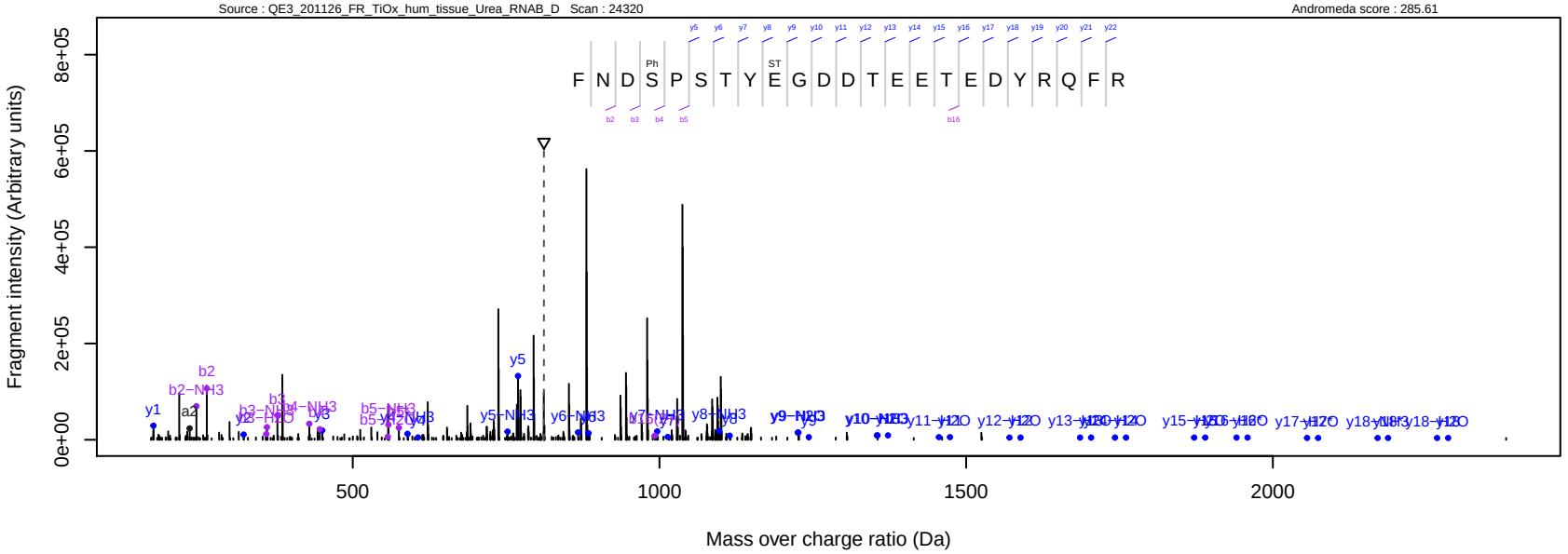
Andromeda score : 285.62



FNDS(Phospho (STY))EGDDTEETEDYRQFR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 24320

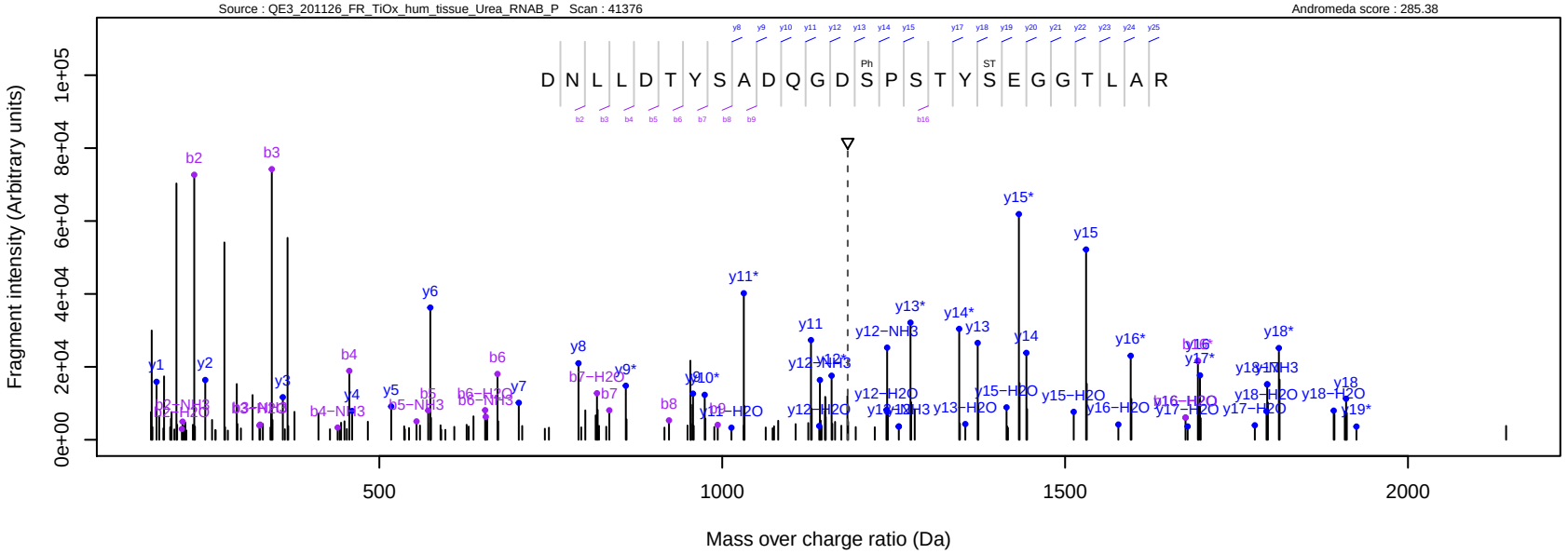
Andromeda score : 285.61

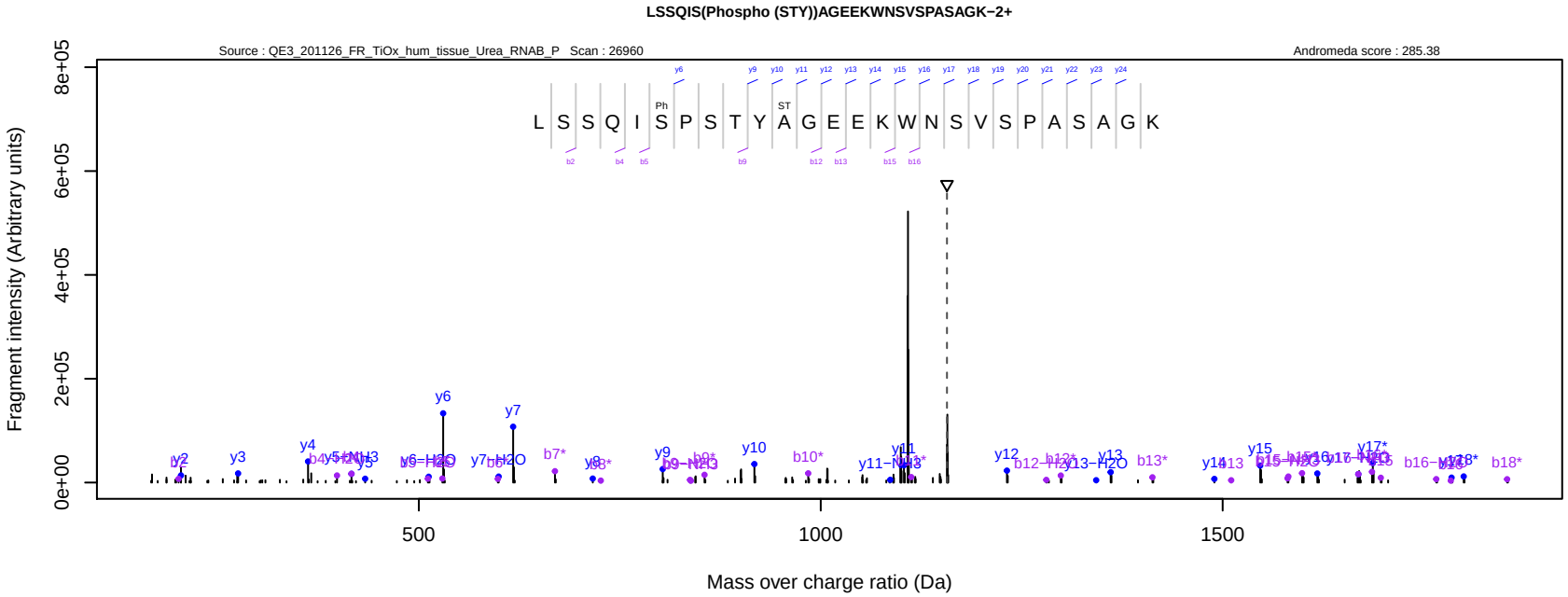


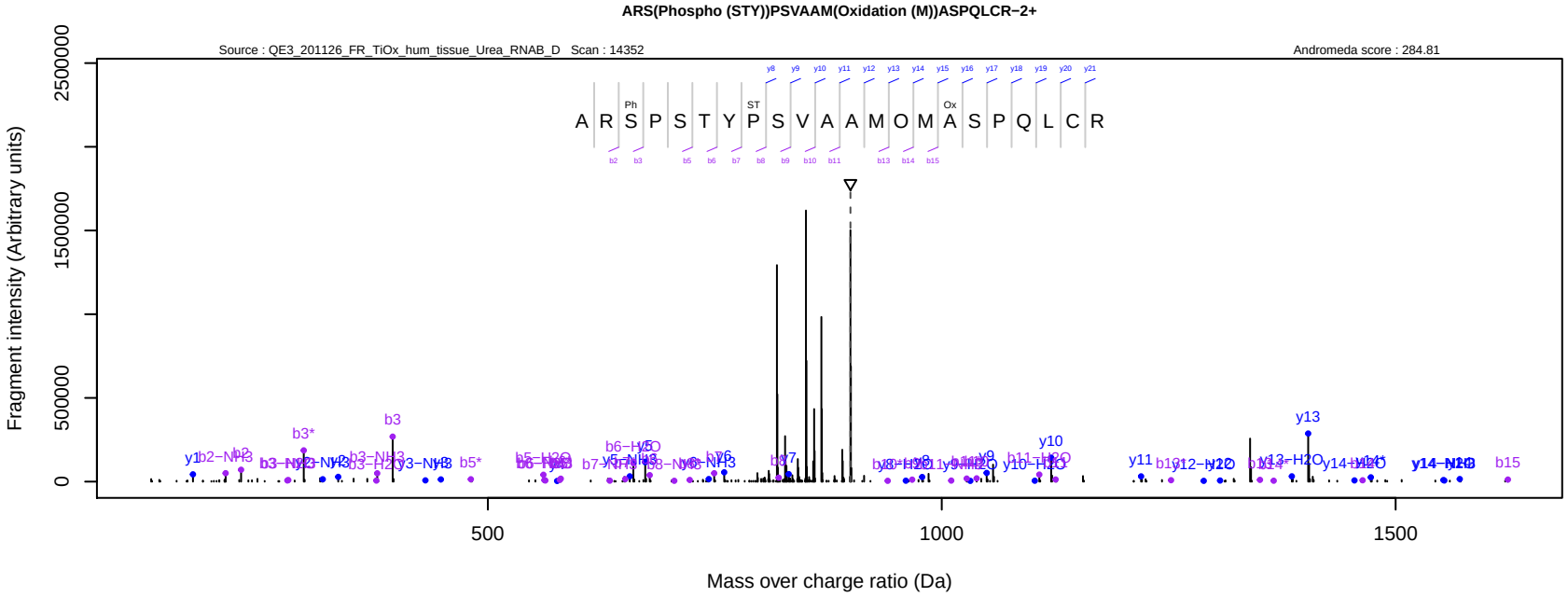
DNLLDTYSADQGDS(Phospho (STY))SEGGTLAR−2+

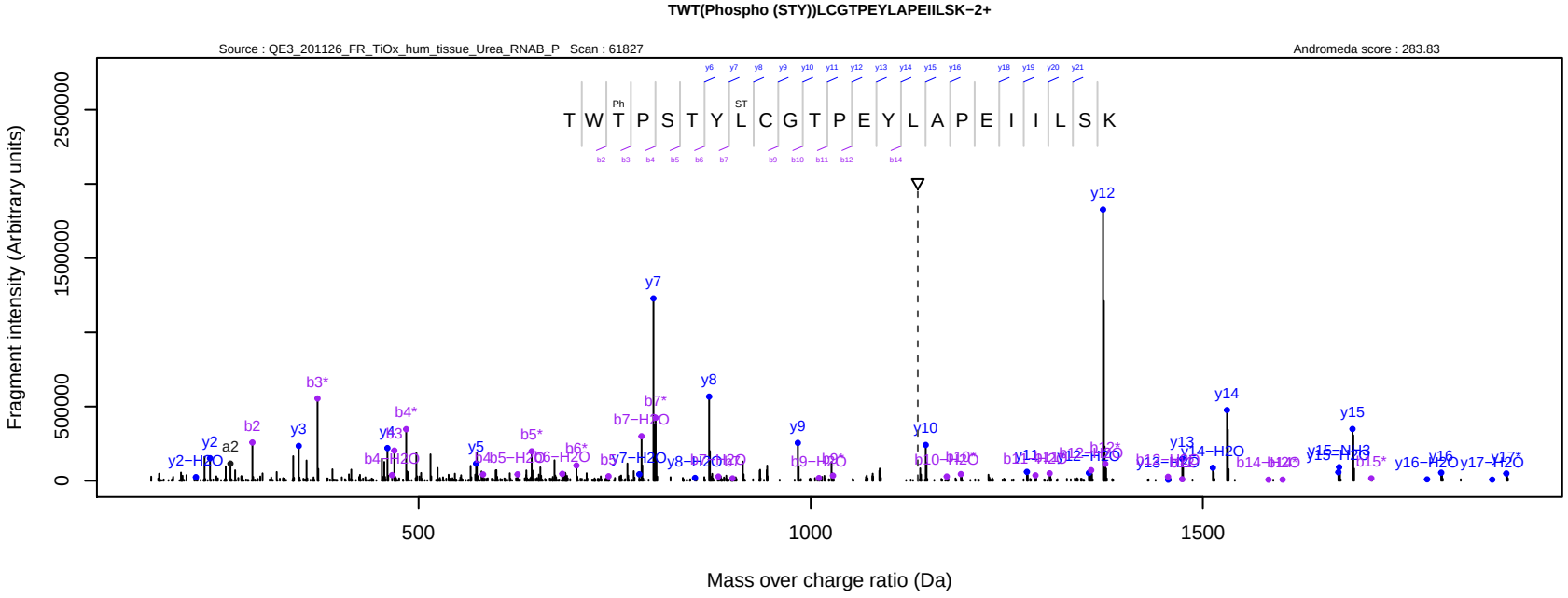
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 41376

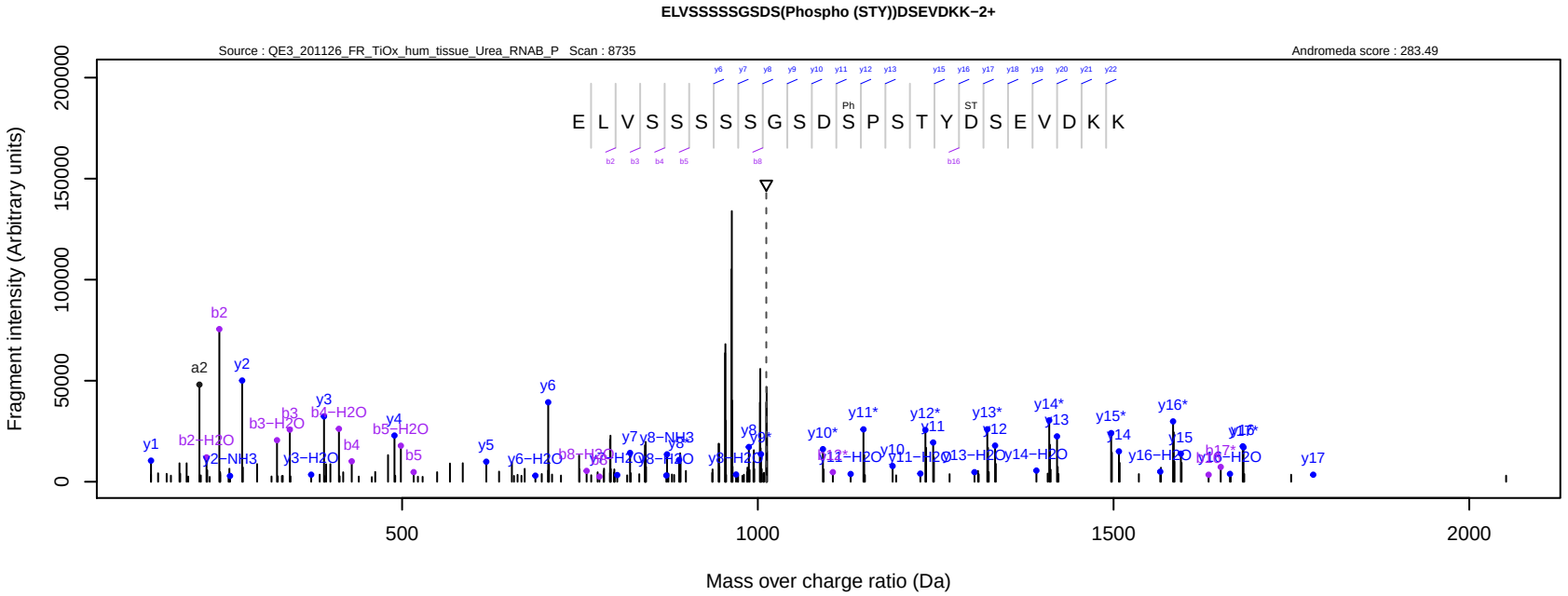
Andromeda score : 285.38

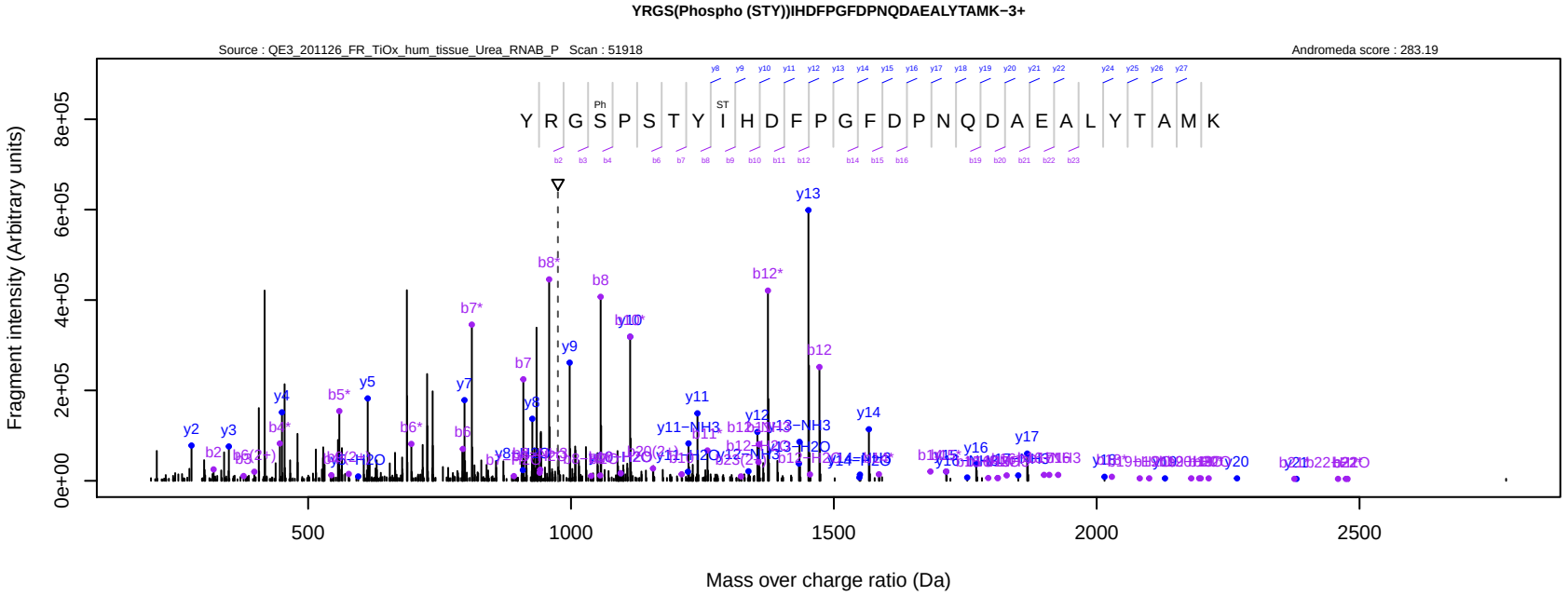


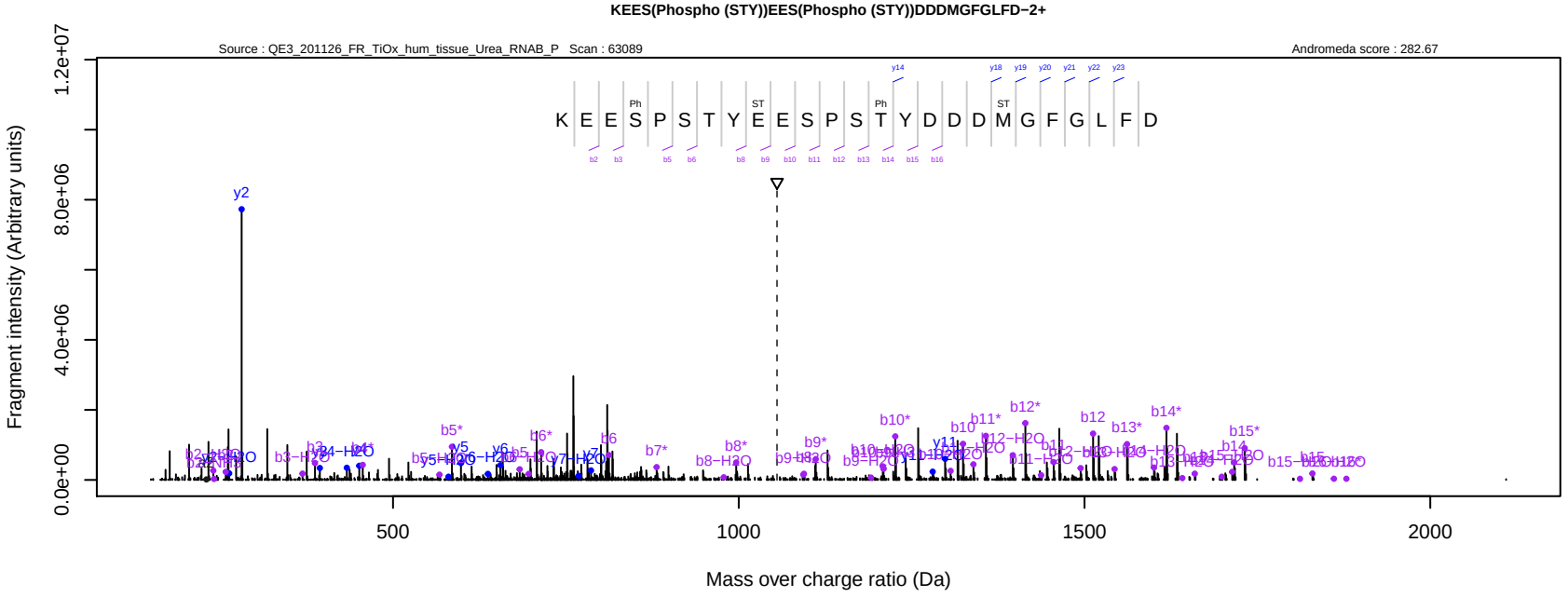

LSSQIS(Phospho (STY))AGEEKWNSVSPASAGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 26960
Andromeda score : 285.38
L S S Q I S P S T Y A G E E K W N S V S P A S A G K
Ph
ST
Fragment intensity (Arbitrary units)
0e+00
2e+05
4e+05
6e+05
8e+05
500
1000
1500
Mass over charge ratio (Da)


ARS(Phospho (STY))PSVAAM(Oxidation (M))ASPQLCR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14352
Andromeda score : 284.81
A R S P S T Y P S V A A M O M A S P Q L C R
Ph
ST
Ox
Fragment intensity (Arbitrary units)
0
500000
1500000
2500000
500
1000
1500
Mass over charge ratio (Da)


TWT(Phospho (STY))LCGTPEYLAPEIILSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 61827
Andromeda score : 283.83
T W T P S T Y L C G T P E Y L A P E I I L S K
Ph
ST
Fragment intensity (Arbitrary units)
0
500000
1500000
2500000
500
1000
1500
Mass over charge ratio (Da)


ELVSSSSSGSDSPSTYDSEVDKK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 8735
Andromeda score : 283.49
E L V S S S S S G S D S P S T Y D S E V D K K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

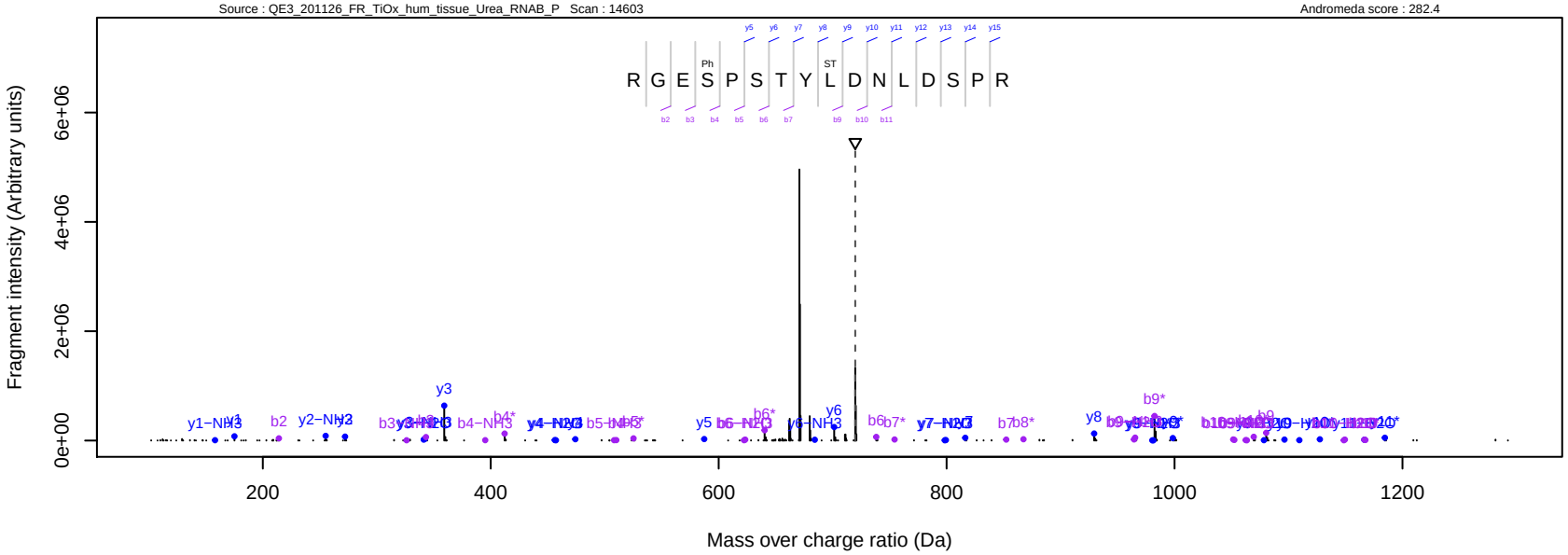

YRGS(Phospho (STY))IHDFPGFDPNQDAEALYTAMK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 51918
Andromeda score : 283.19
Y R G S P S T Y I H D F P G F D P N Q D A E A L Y T A M K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KEES(Phospho (STY))EES(Phospho (STY))DDDMGFGLFD−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 63089
Andromeda score : 282.67
K E E S P S T Y E E S P S T Y D D D M G F G L F D
Ph
ST
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RGES(Phospho (STY))LDNLDSPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 14603

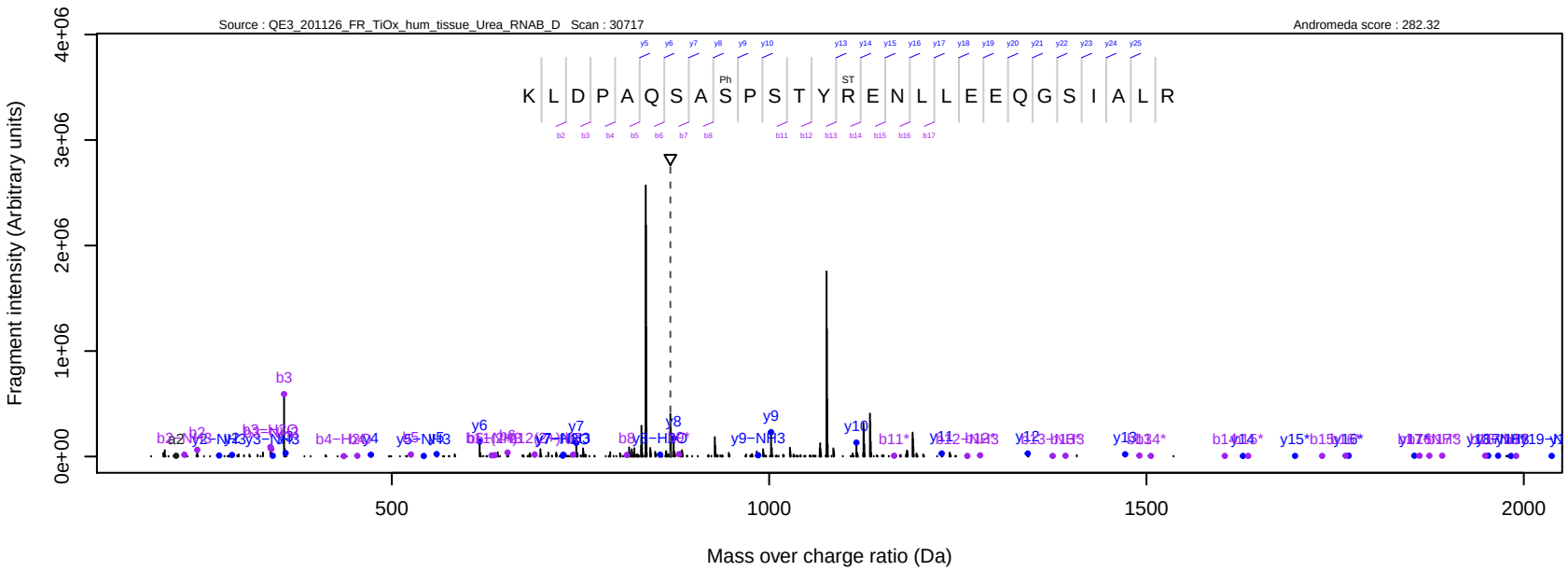
Andromeda score : 282.4



KLDPAQSAS(Phospho (STY))RENLLEEQGSIALR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 30717

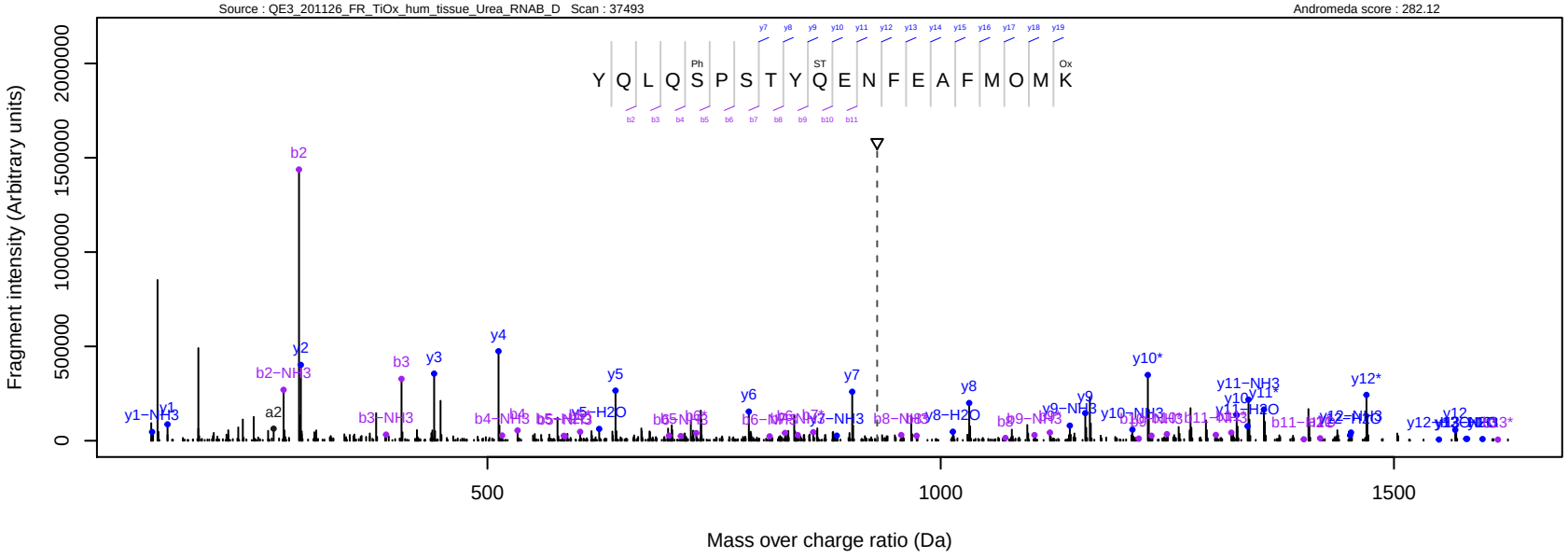
Andromeda score : 282.32

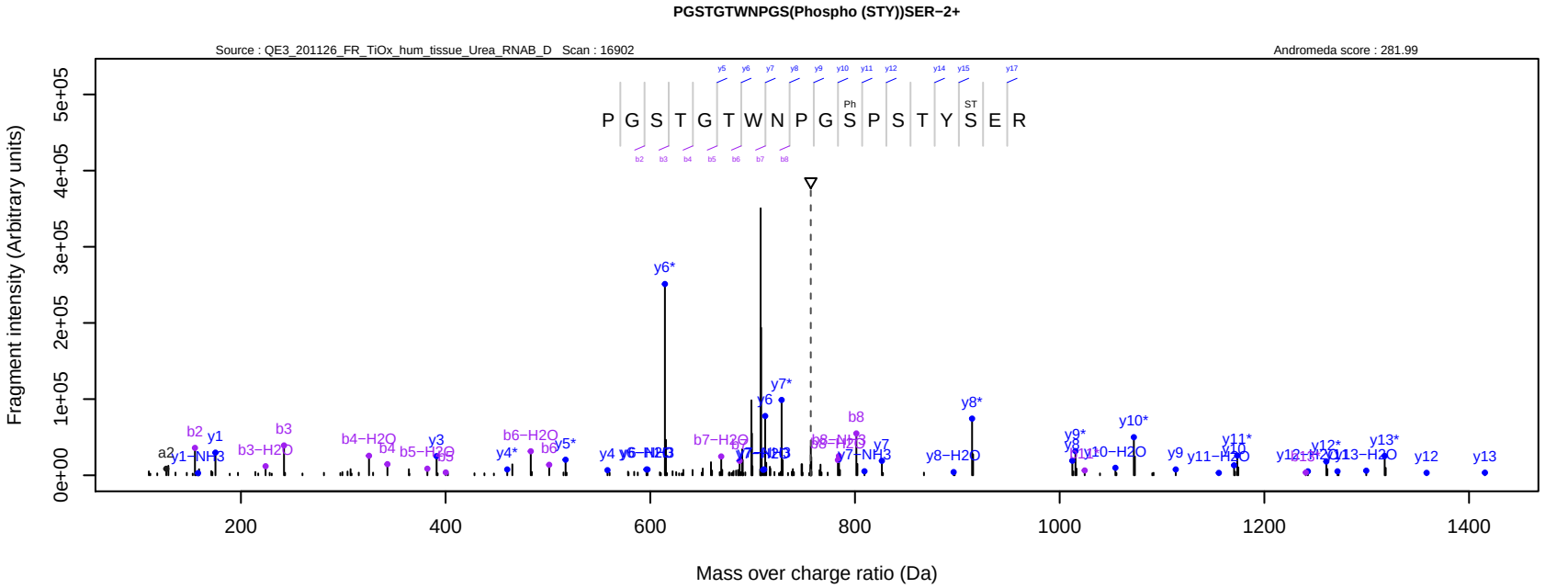


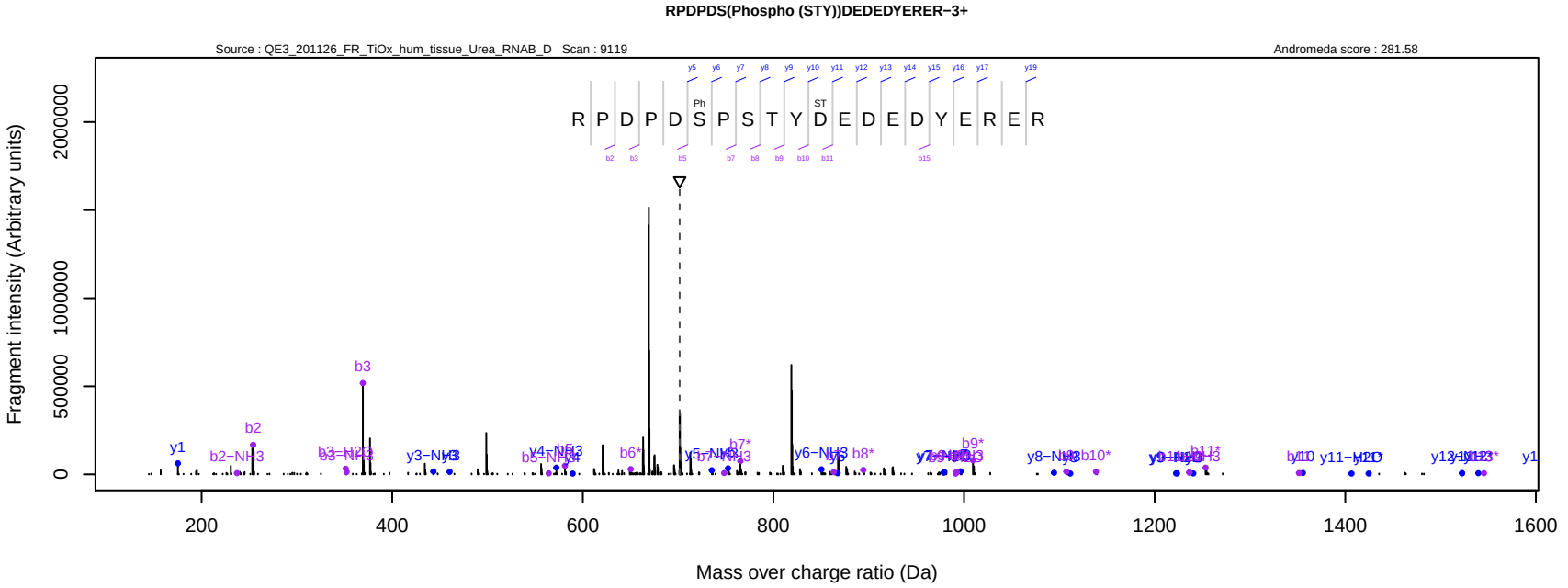
YQLQS(Phospho (STY))QENFEAFM(Oxidation (M))K−2+

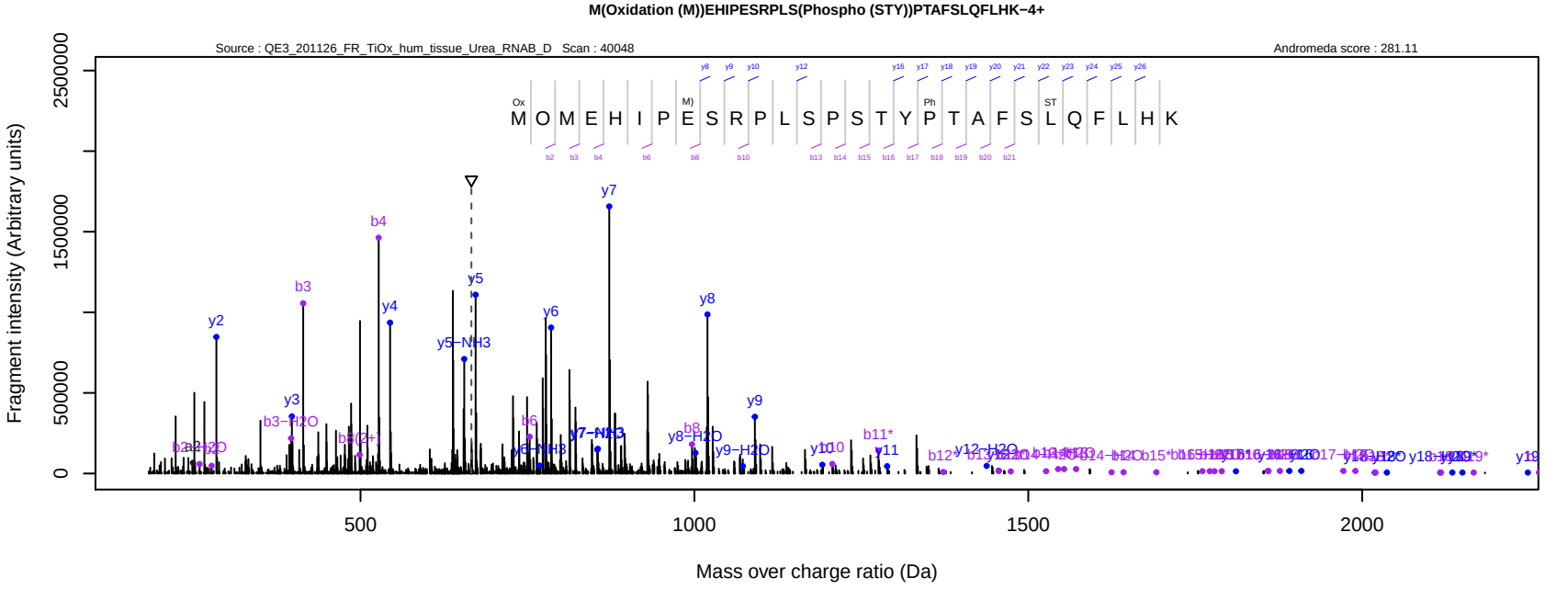
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 37493

Andromeda score : 282.12




PGSTGTWNPGSPSTTYSER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16902
Andromeda score : 281.99
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

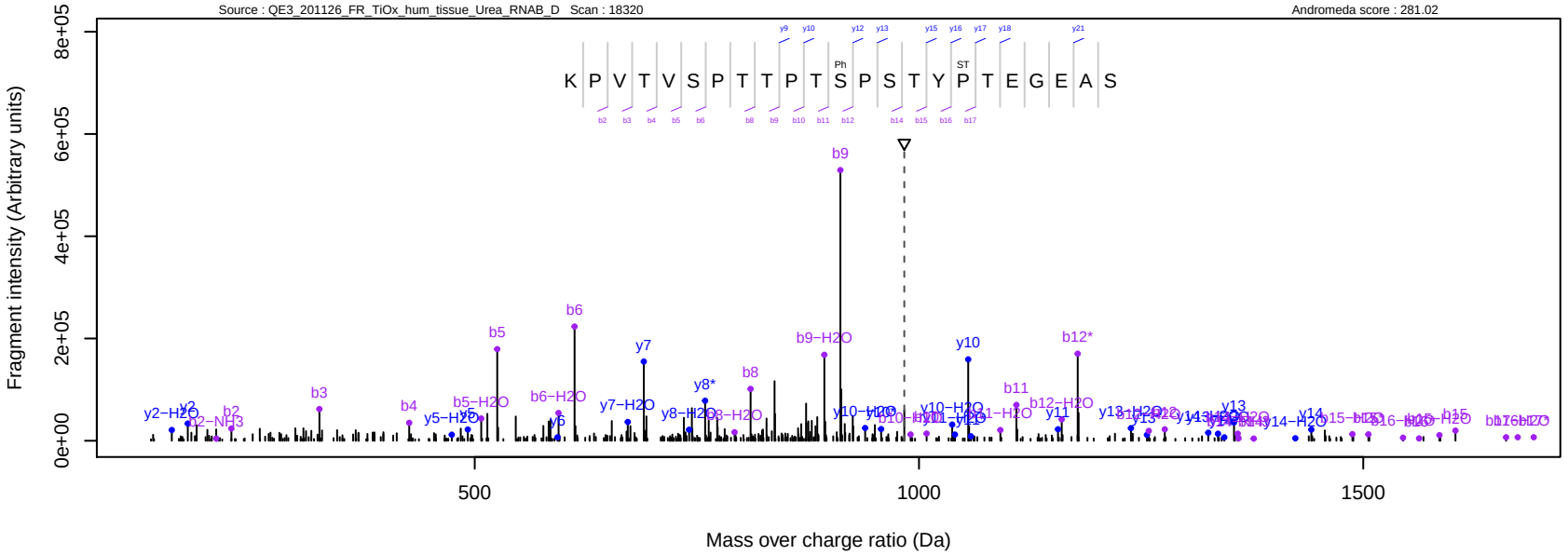

RPDPDS(Phospho (STY))DEDEDYERER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9119
Andromeda score : 281.58
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


M(Oxidation (M))EHIPESRPLS(Phospho (STY))PTAFSLQFLHK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 40048
Andromeda score : 281.11
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KPVTVSPTTPTS(Phospho (STY))PTEGEAS−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18320

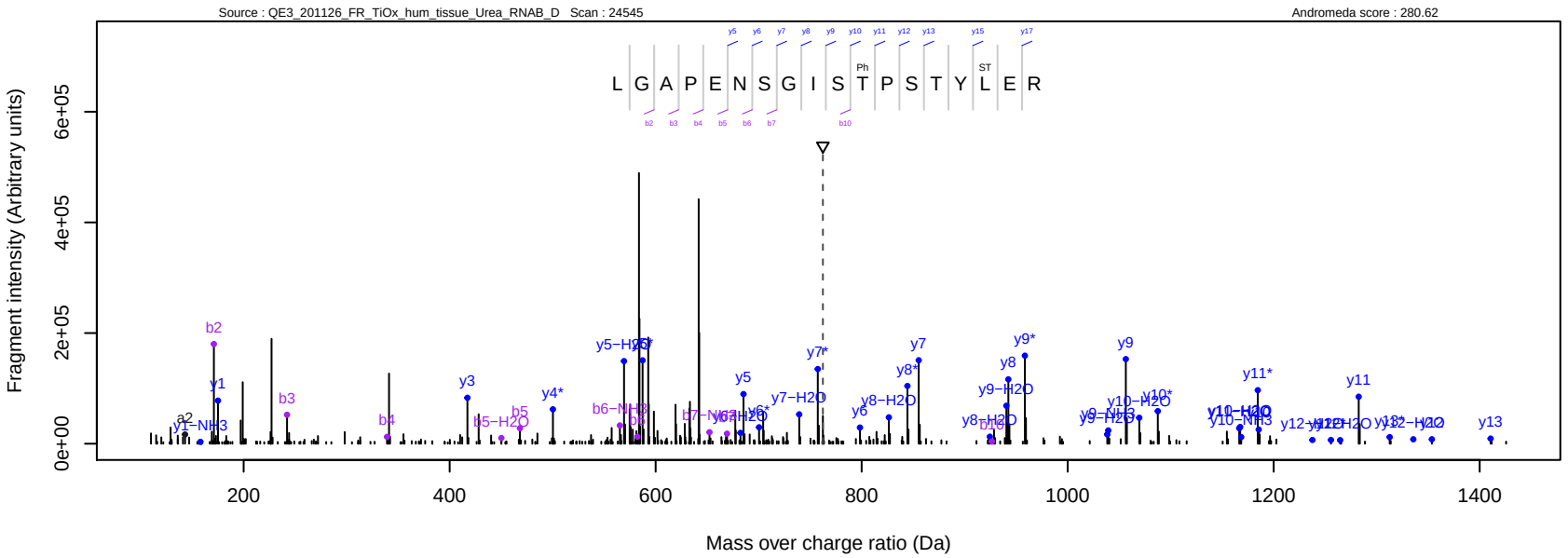
Andromeda score : 281.02



LGAPENSGIST(Phospho (STY))LER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 24545

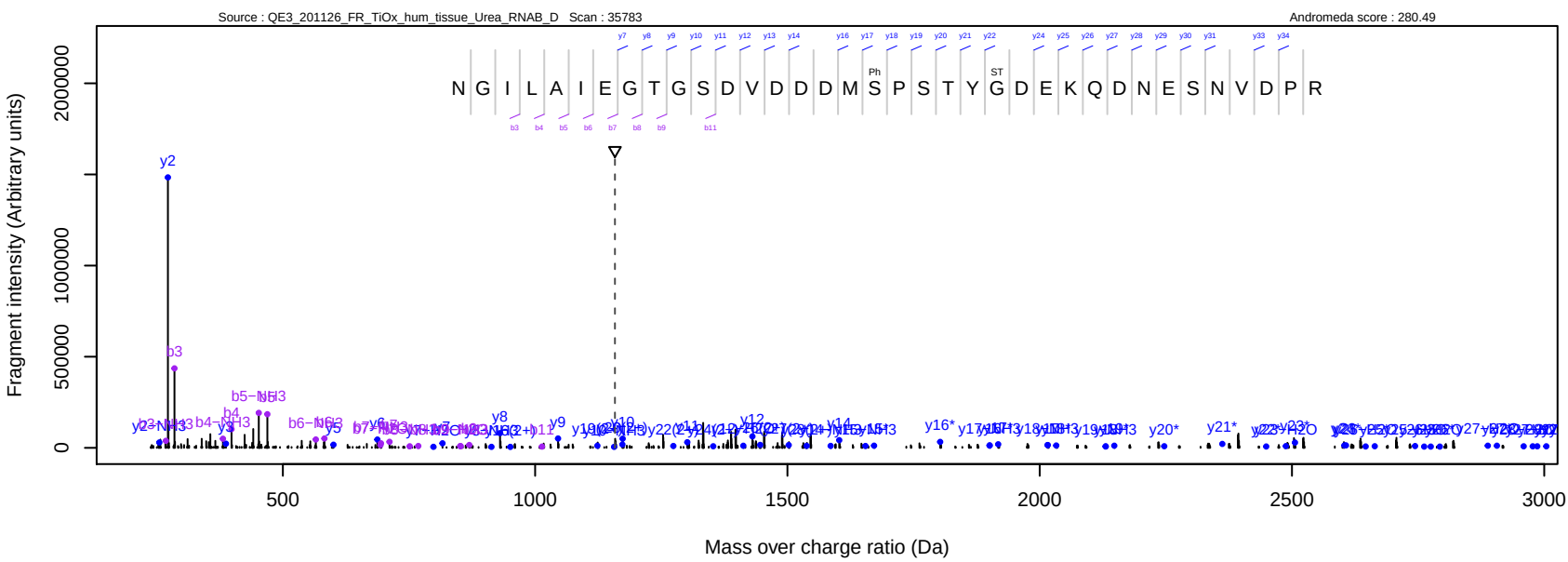
Andromeda score : 280.62

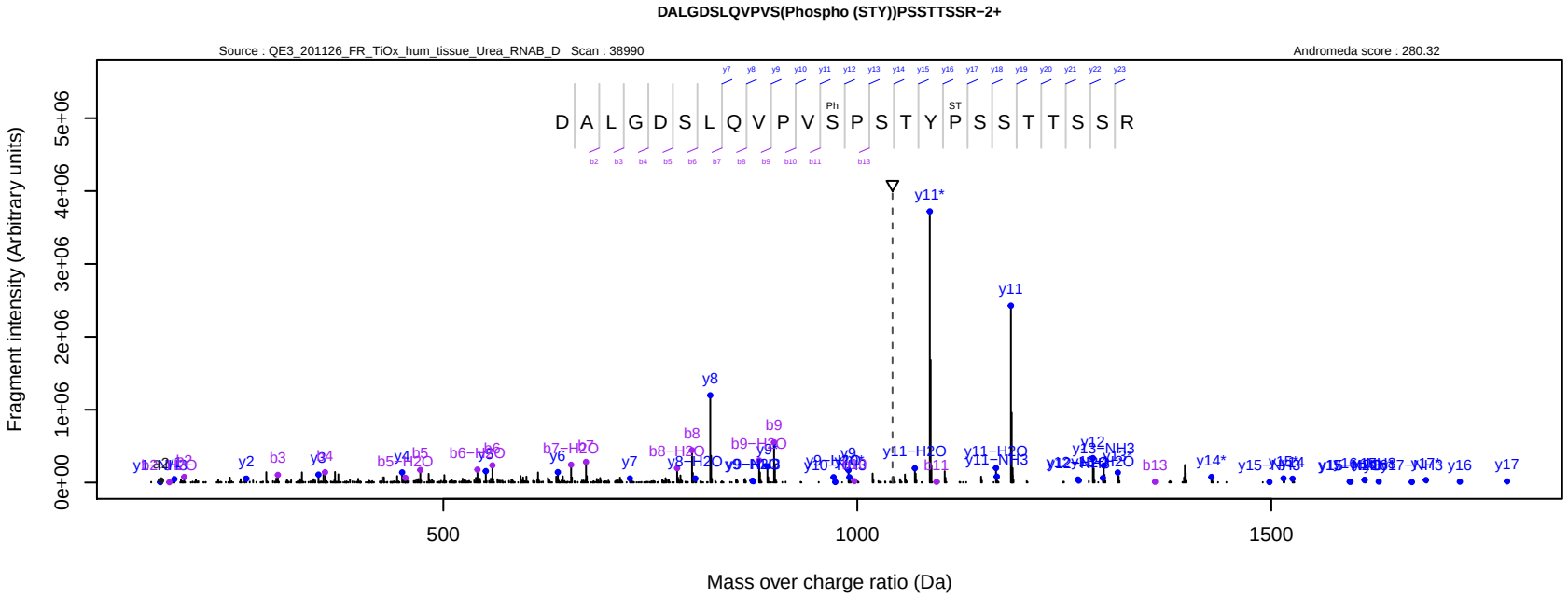


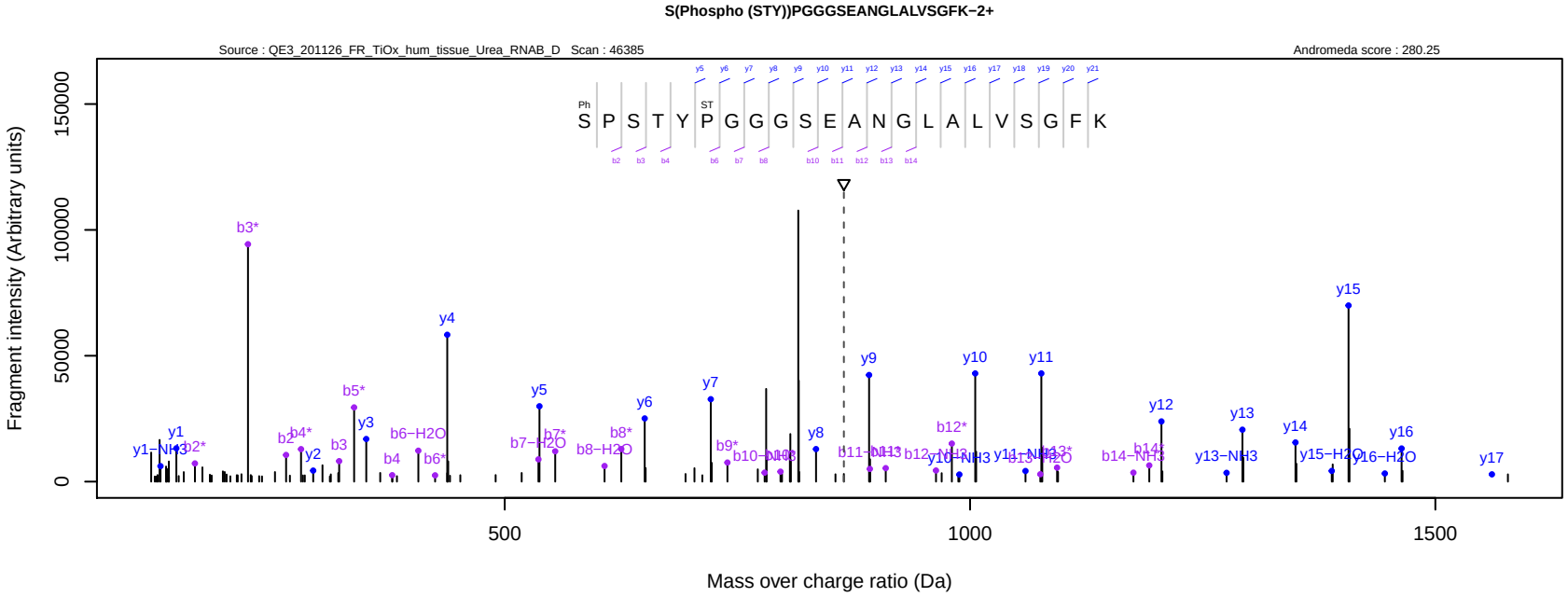
NGILAIEGTGSDVDDDMS(Phospho (STY))GDEKQDNESNVDPR−3+

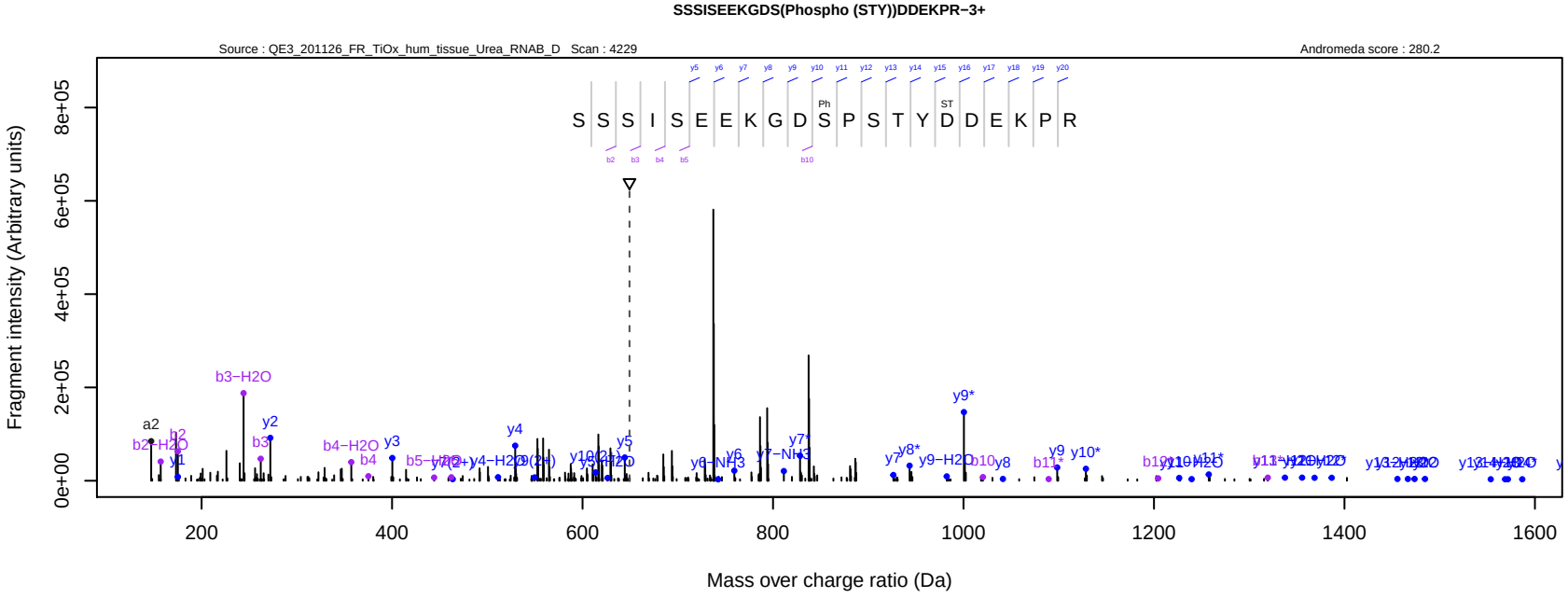
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 35783

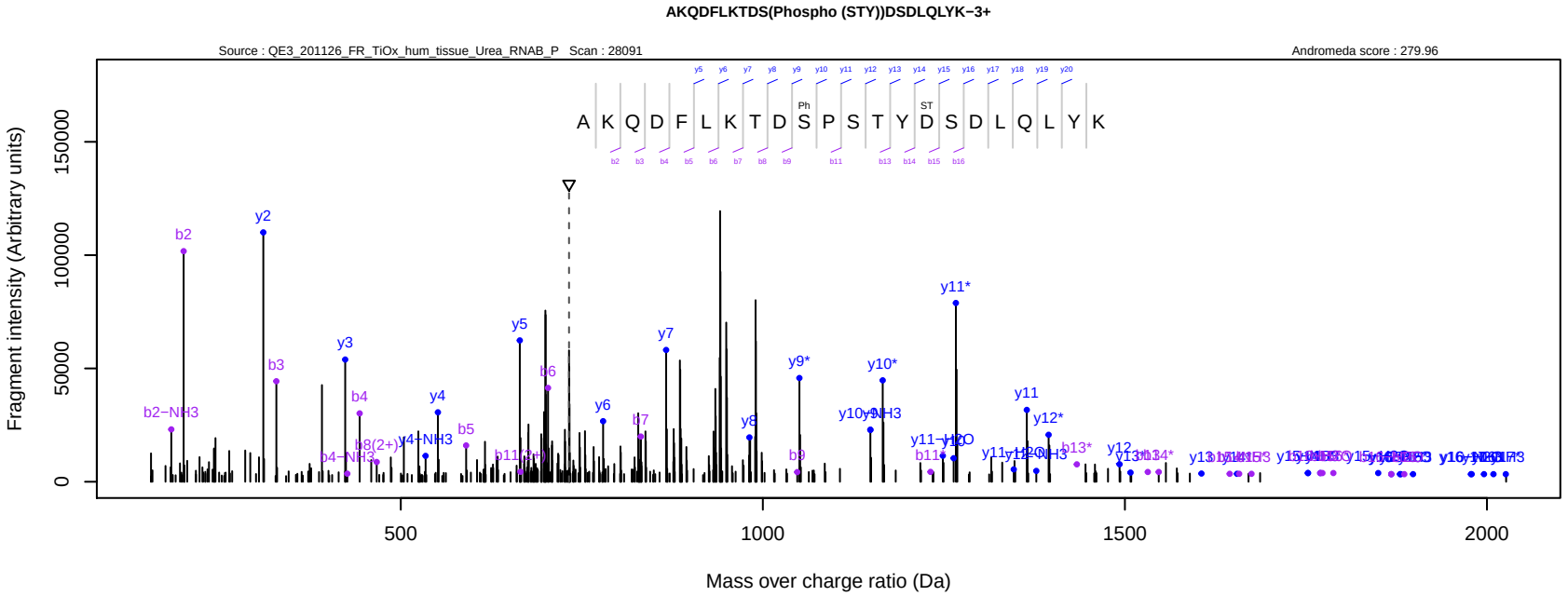
Andromeda score : 280.49

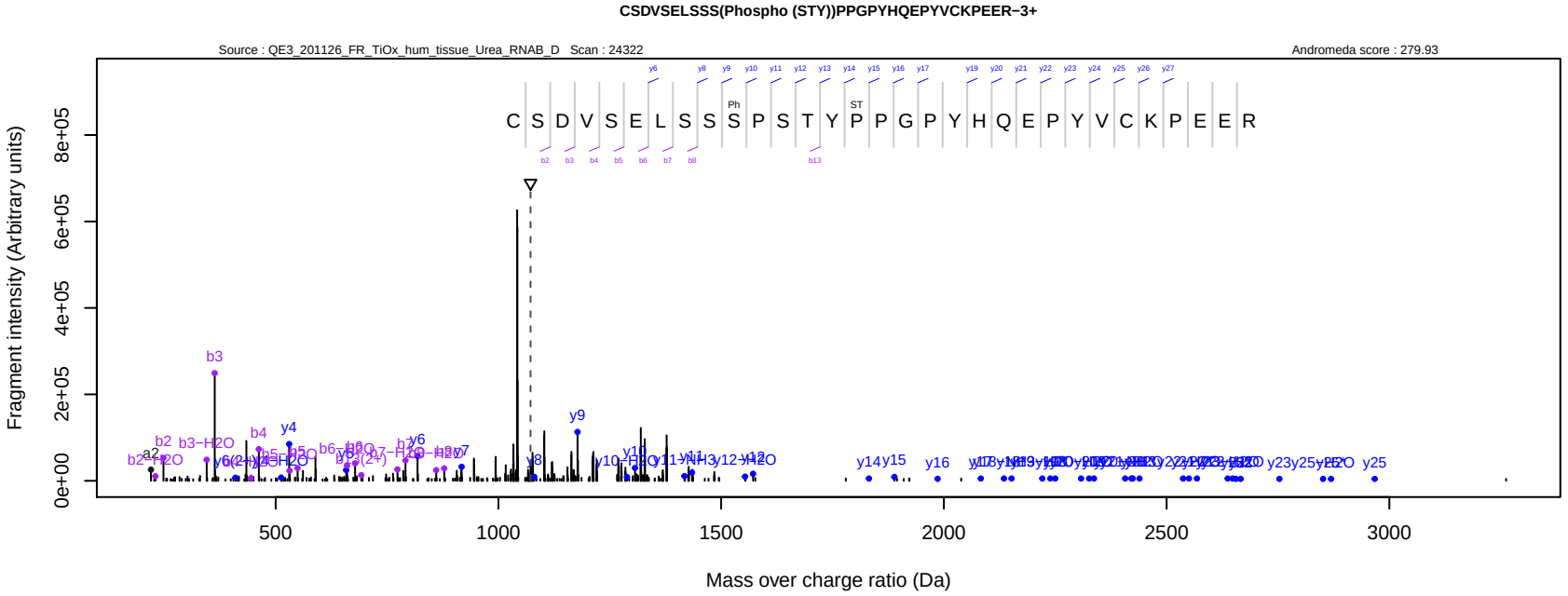


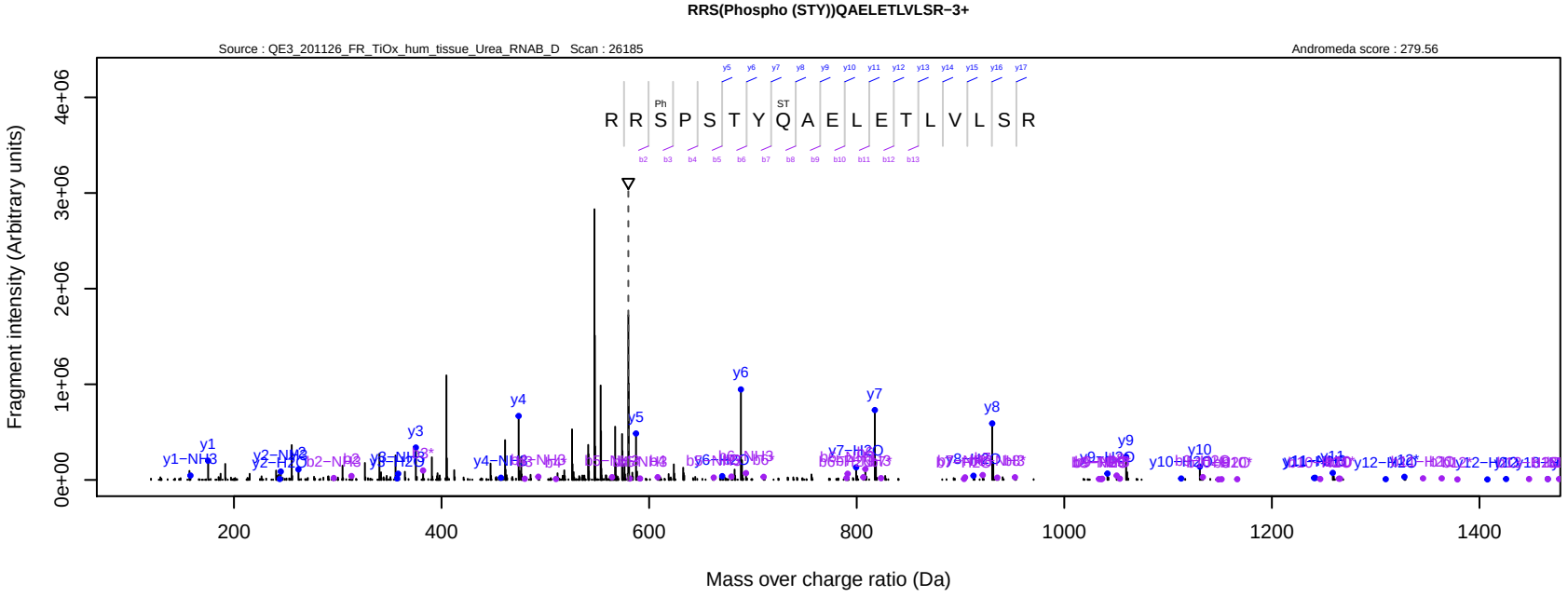

DALGDSLQVPVS(Phospho (STY))PSSTTSSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 38990
Andromeda score : 280.32
D A L G D S L Q V P V S P S T Y P S S T T S S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

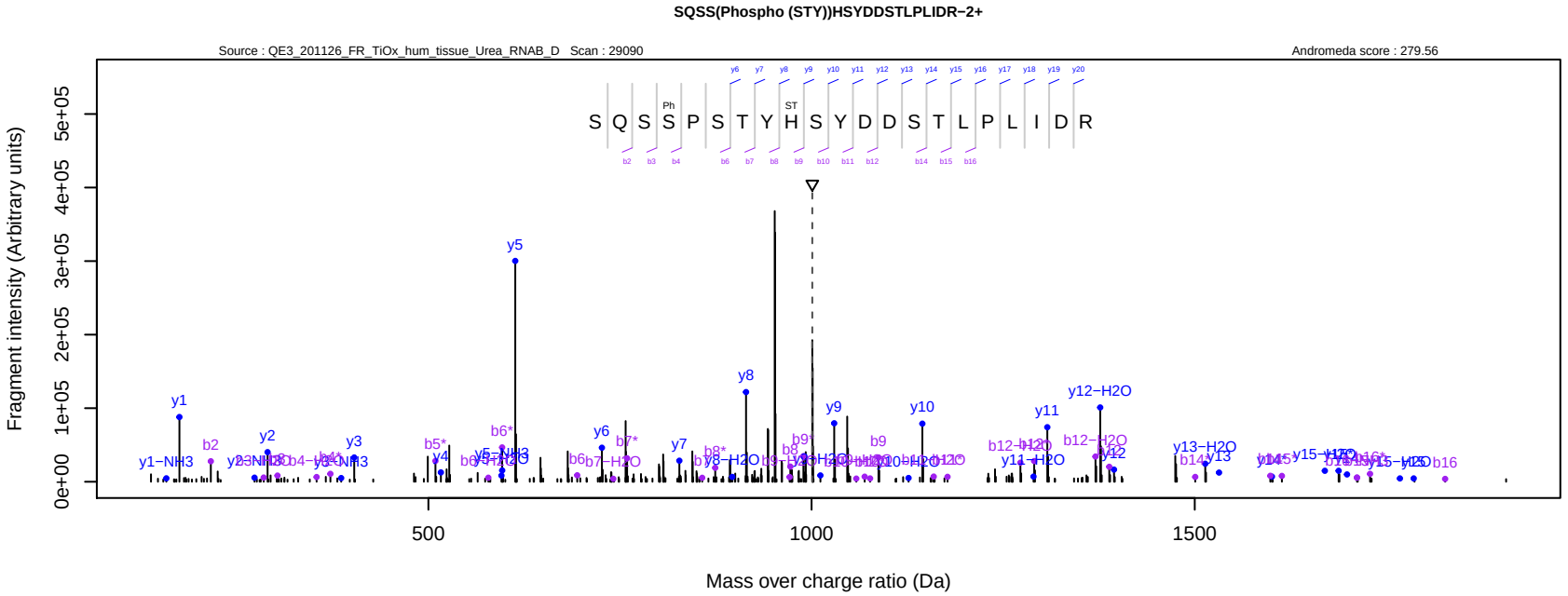

S(Phospho (STY))PGGGSEANGLALVSGFK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 46385
Andromeda score : 280.25
S P S T Y P G G G S E A N G L A L V S G F K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

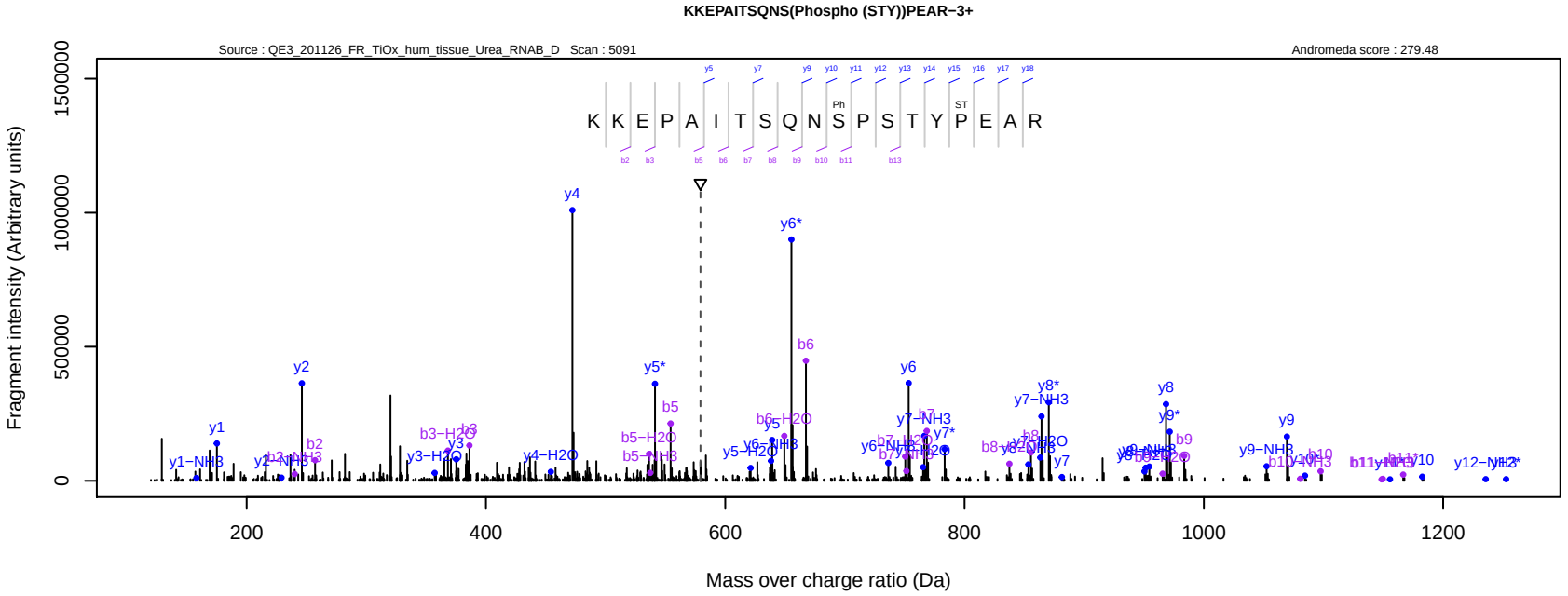

SSSISEEKGDS(Phospho (STY))DDEKPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 4229
Andromeda score : 280.2
S S S I S E E K G D S P S T Y D D E K P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

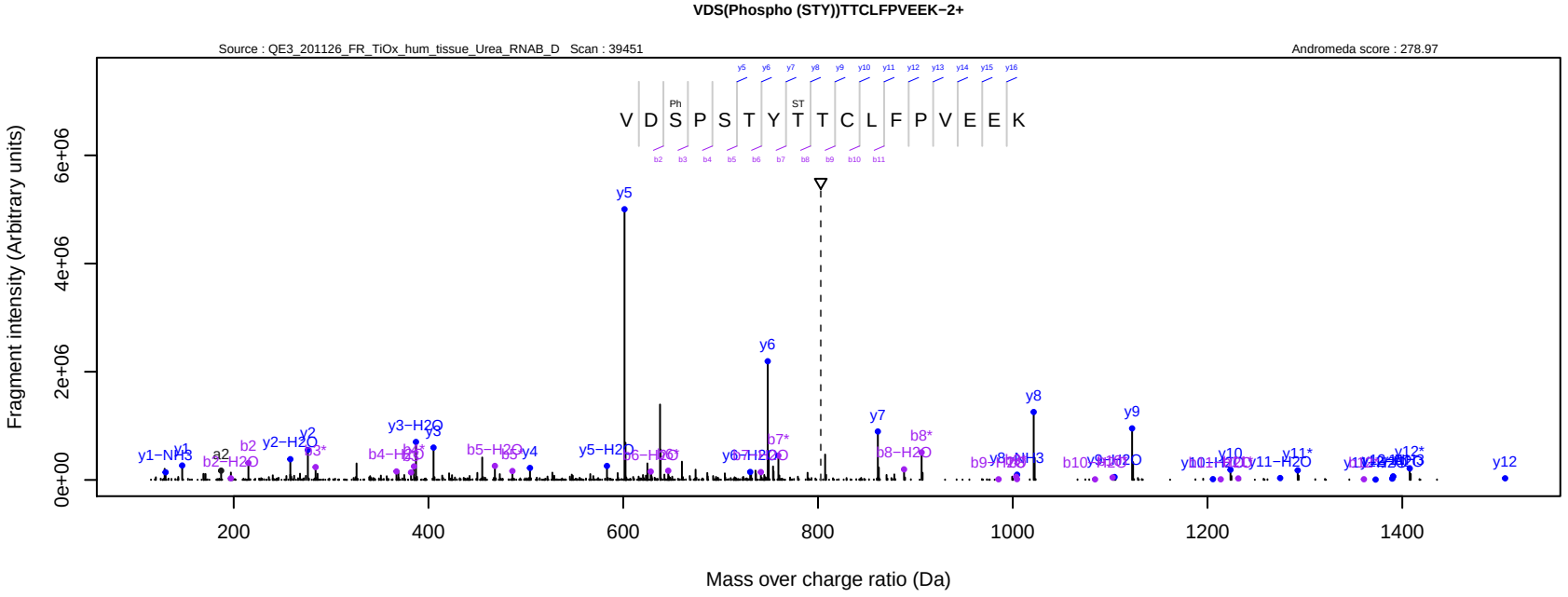

AKQDFLKTDS(Phospho (STY))DSDLQLYK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 28091
Andromeda score : 279.96
A K Q D F L K T D S P S T Y D S D L Q L Y K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

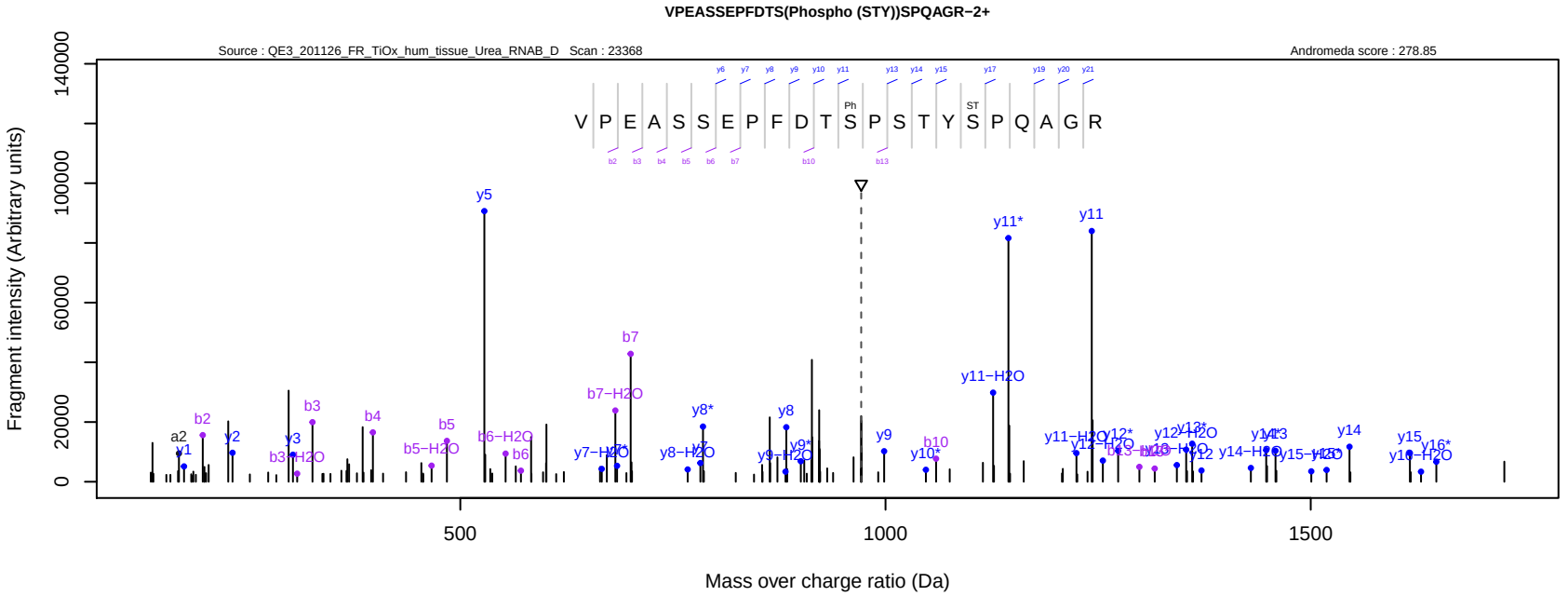

CSDVSELSSS(Phospho (STY))PPGPYHQEPYVCKPEER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 24322
Andromeda score : 279.93
C S D V S E L S S S P S T Y P P G P Y H Q E P Y V C K P E E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

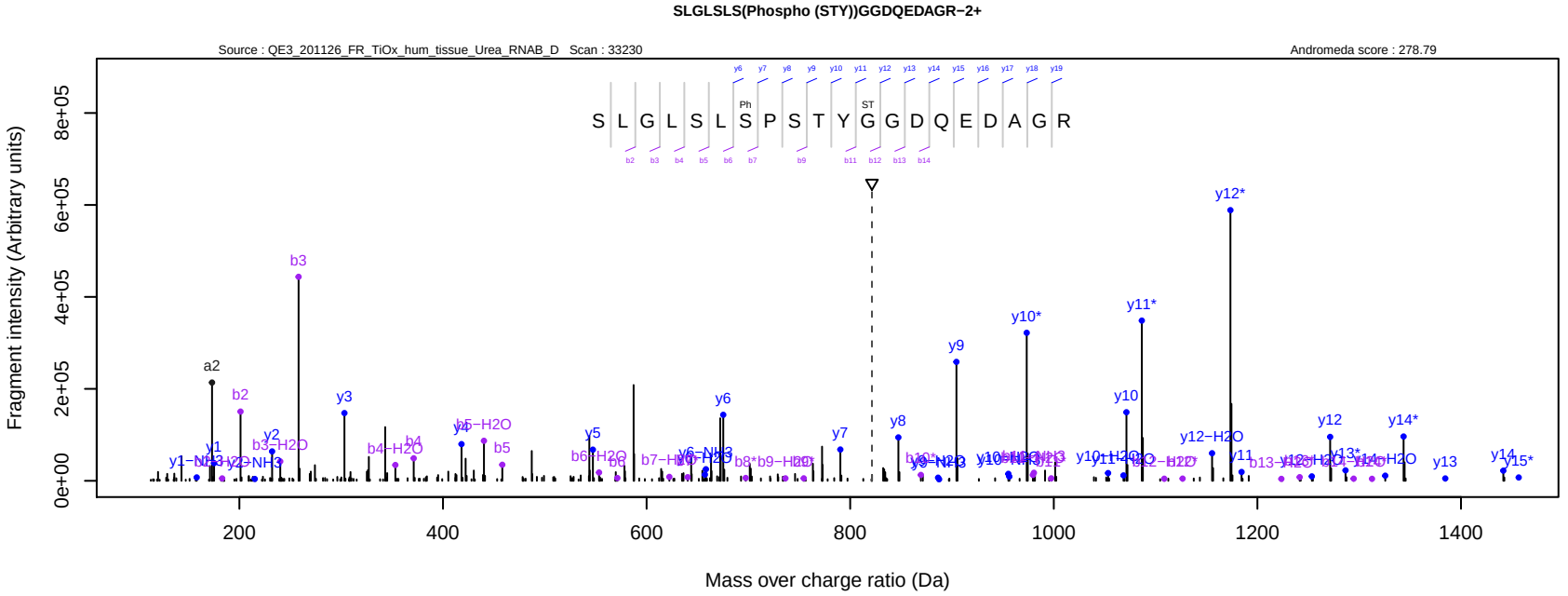

RRS(Phospho (STY))QAELETLVLSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26185
Andromeda score : 279.56
R R S P S T Y Q A E L E T L V L S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

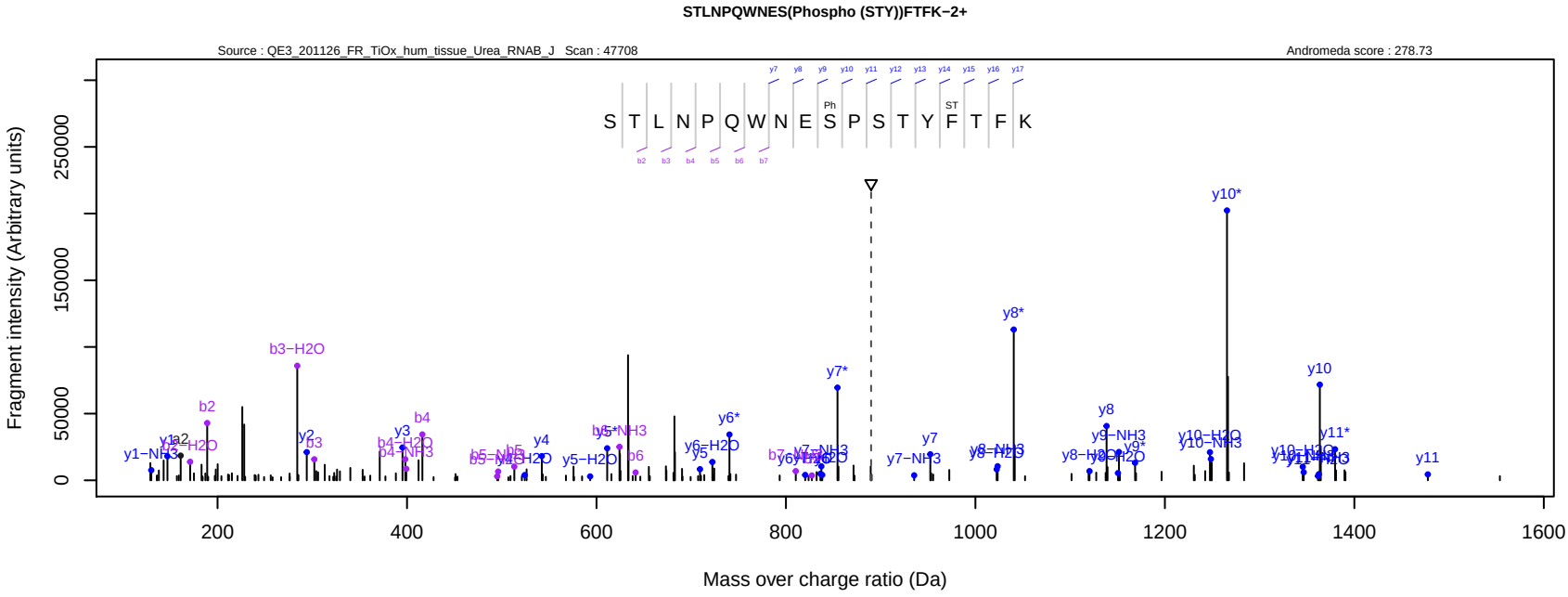

SQSS(Phospho (STY))HSYDDSTLPLIDR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 29090
Andromeda score : 279.56
S Q S S P S T Y H S Y D D S T L P L I D R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KKEPAITSQNS(Phospho (STY))PEAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 5091
Andromeda score : 279.48
K K E P A I T S Q N S P S T Y P E A R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VDS(Phospho (STY))TTCLFPVEEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 39451
Andromeda score : 278.97
V D S P S T Y T T C L F P V E E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VPEASSEPFDTS(Phospho (STY))SPQAGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23368
Andromeda score : 278.85
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

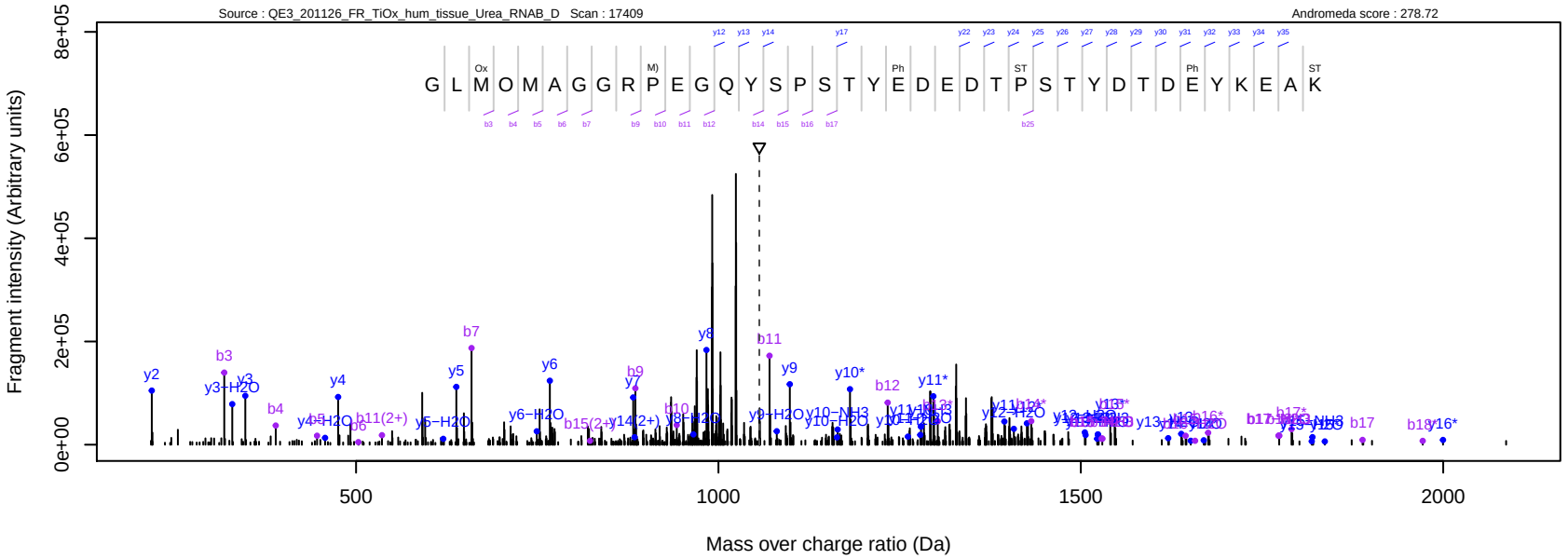

SLGLSLS(Phospho (STY))GGDQEDAGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 33230
Andromeda score : 278.79
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


STLNPQWNES(Phospho (STY))FTFK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 47708
Andromeda score : 278.73
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

GLM(Oxidation (M))AGGRPEGQYS(Phospho (STY))EDEDT(Phospho (STY))DTDEYKEAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17409

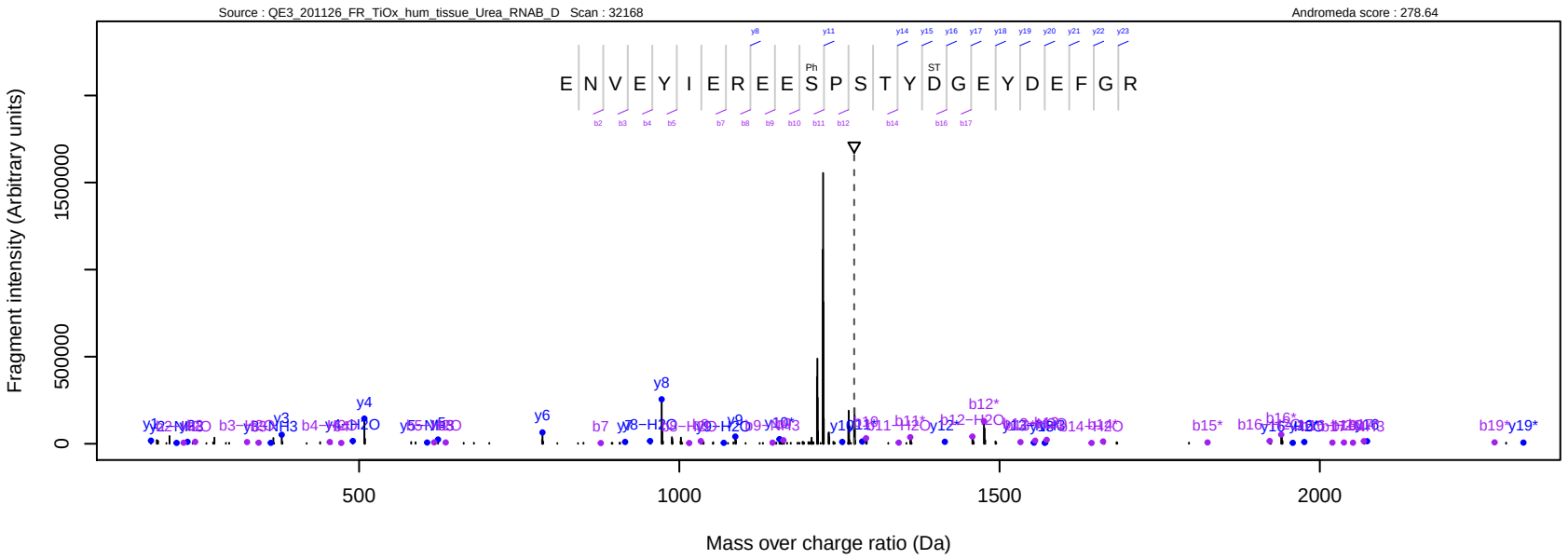
Andromeda score : 278.72



ENVEYIEREES(Phospho (STY))DGEYDEFGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 32168

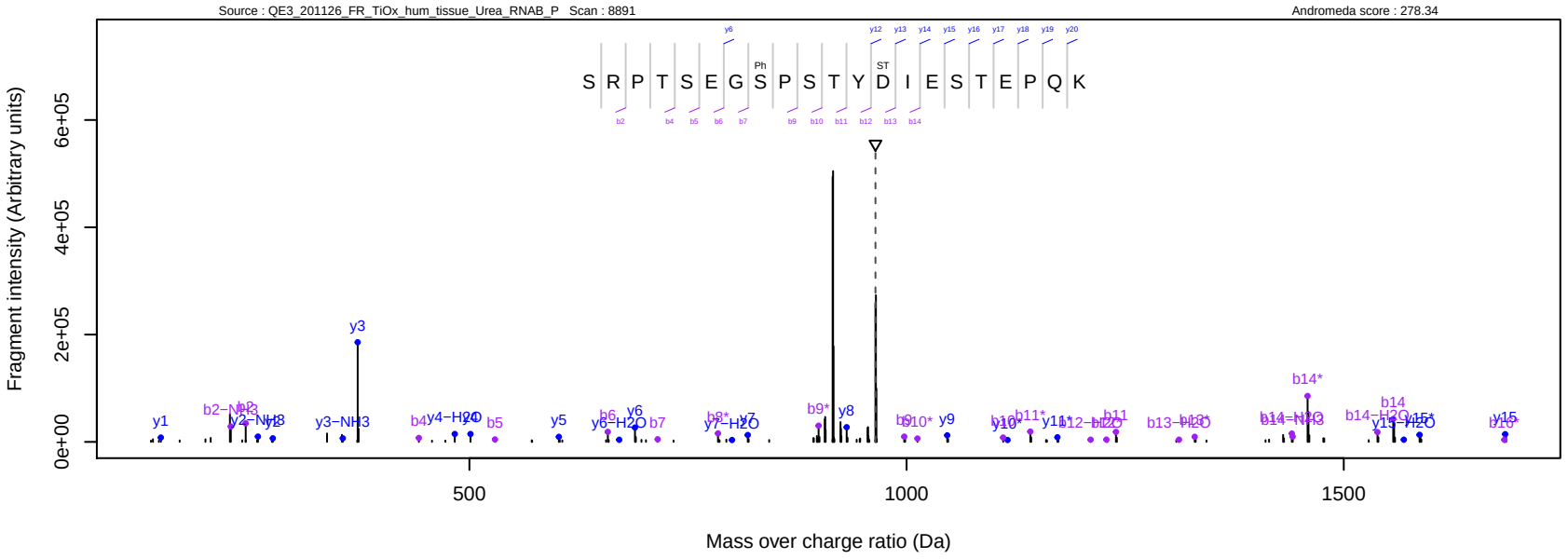
Andromeda score : 278.64

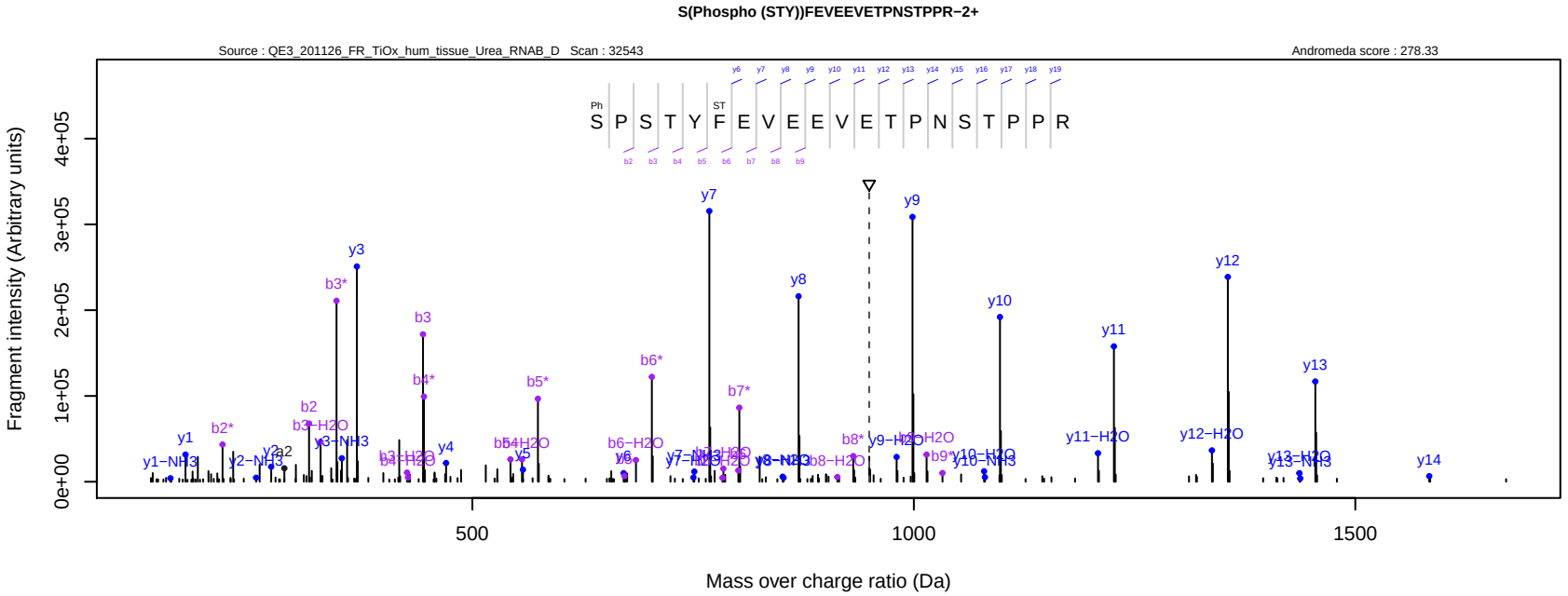


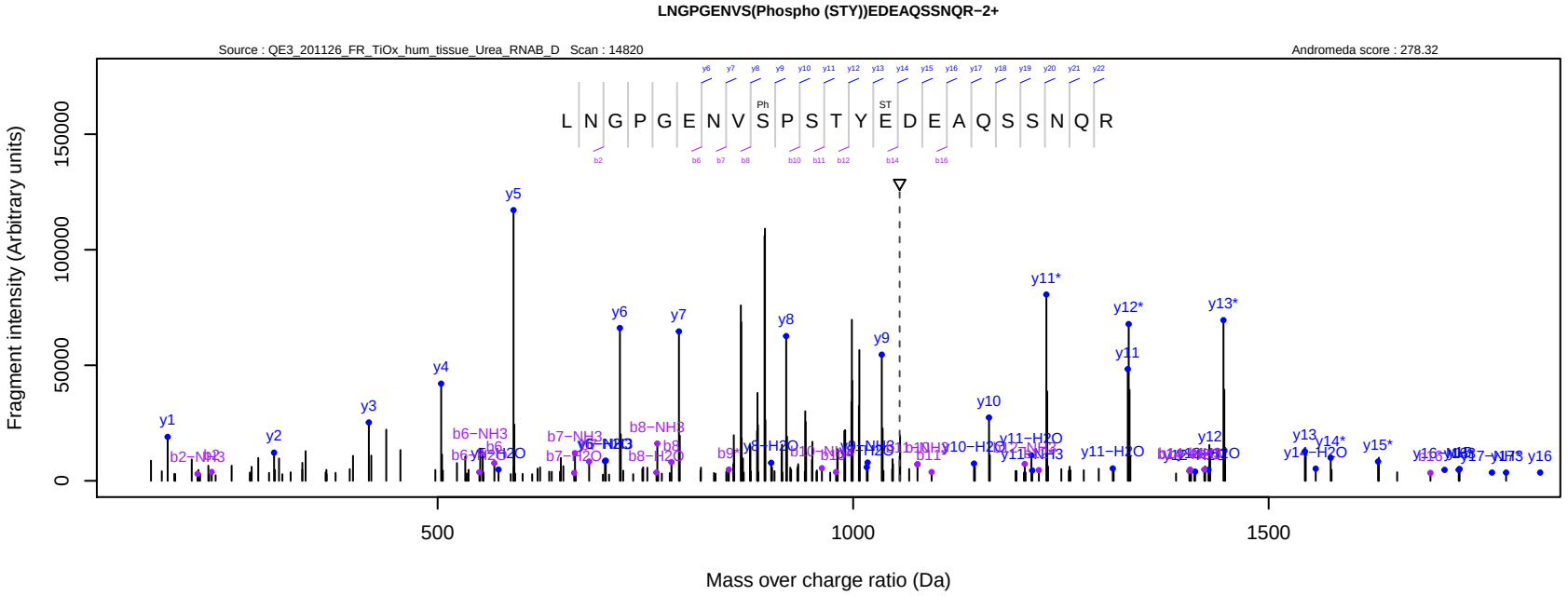
SRPTSEGS(Phospho (STY))DIESTEPQK−2+

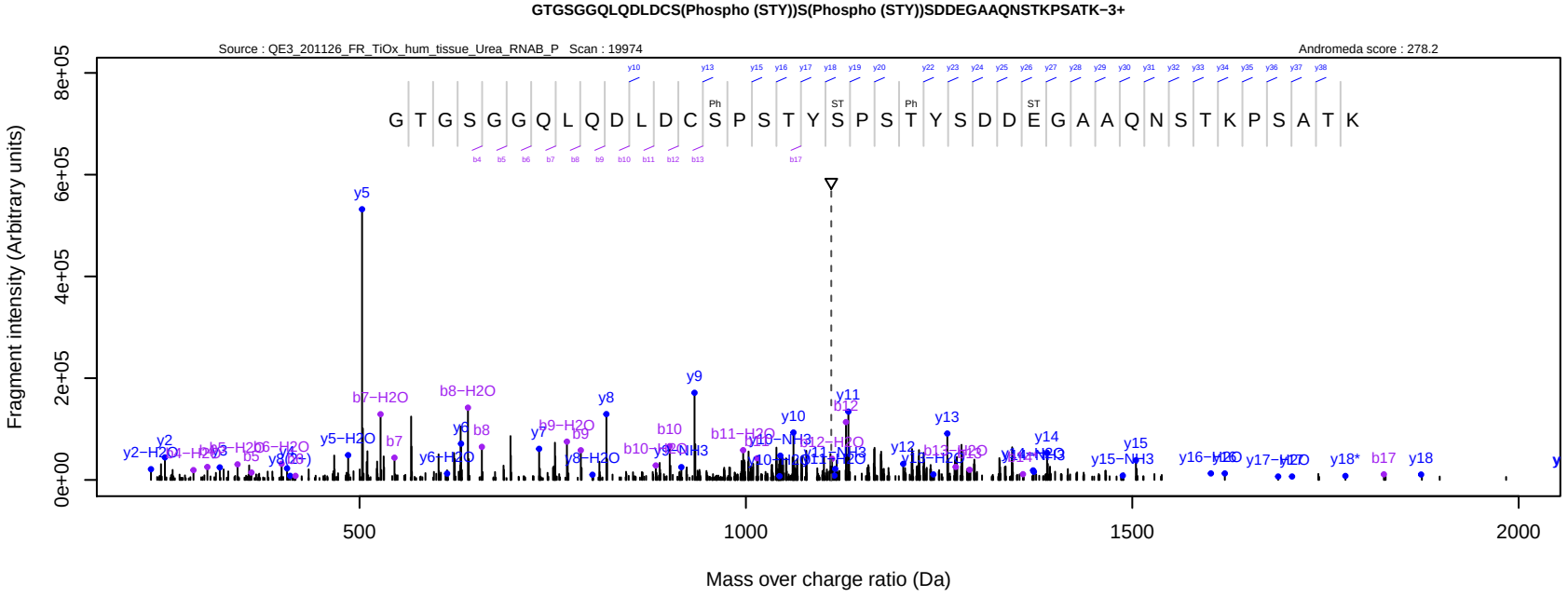
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 8891

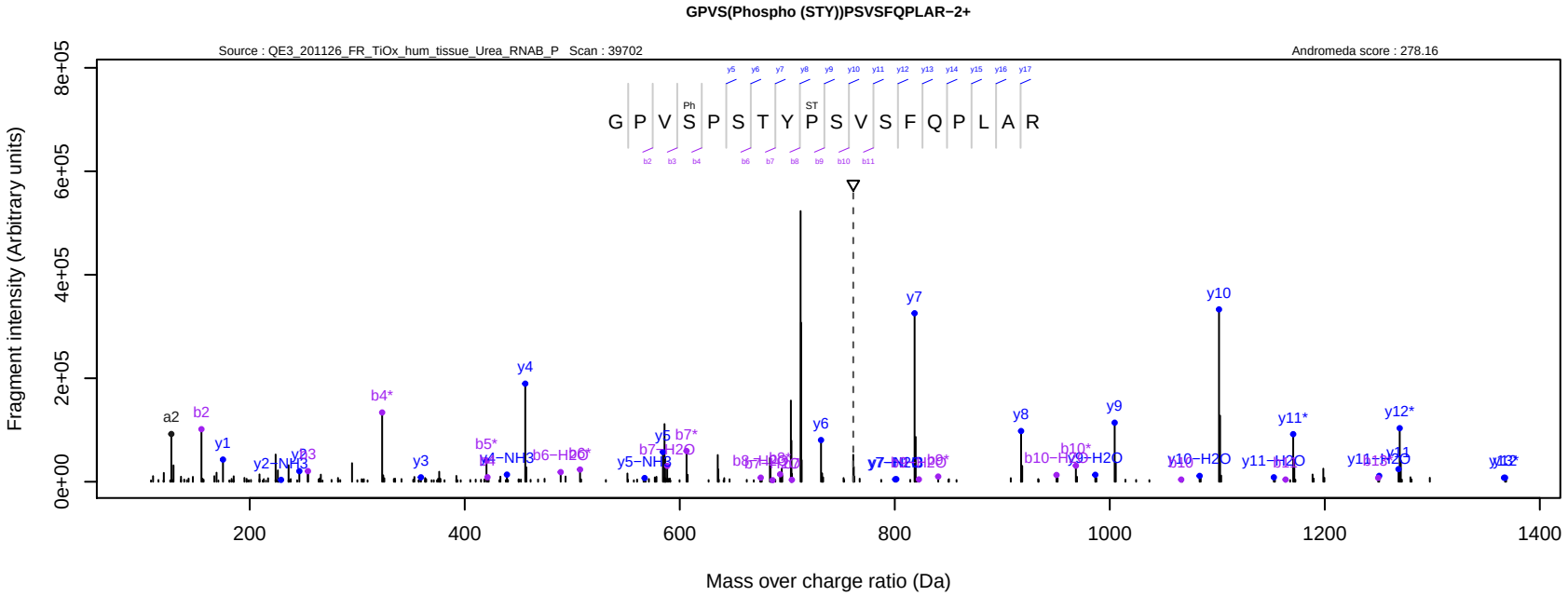
Andromeda score : 278.34

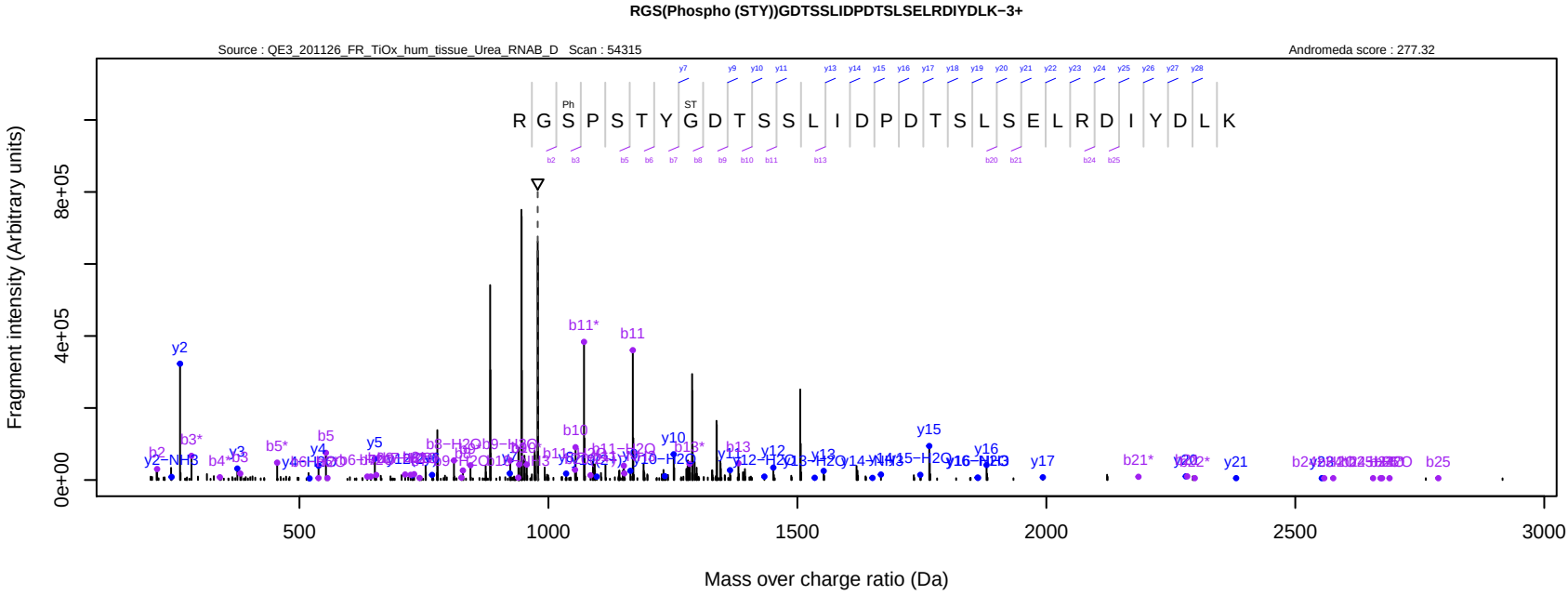


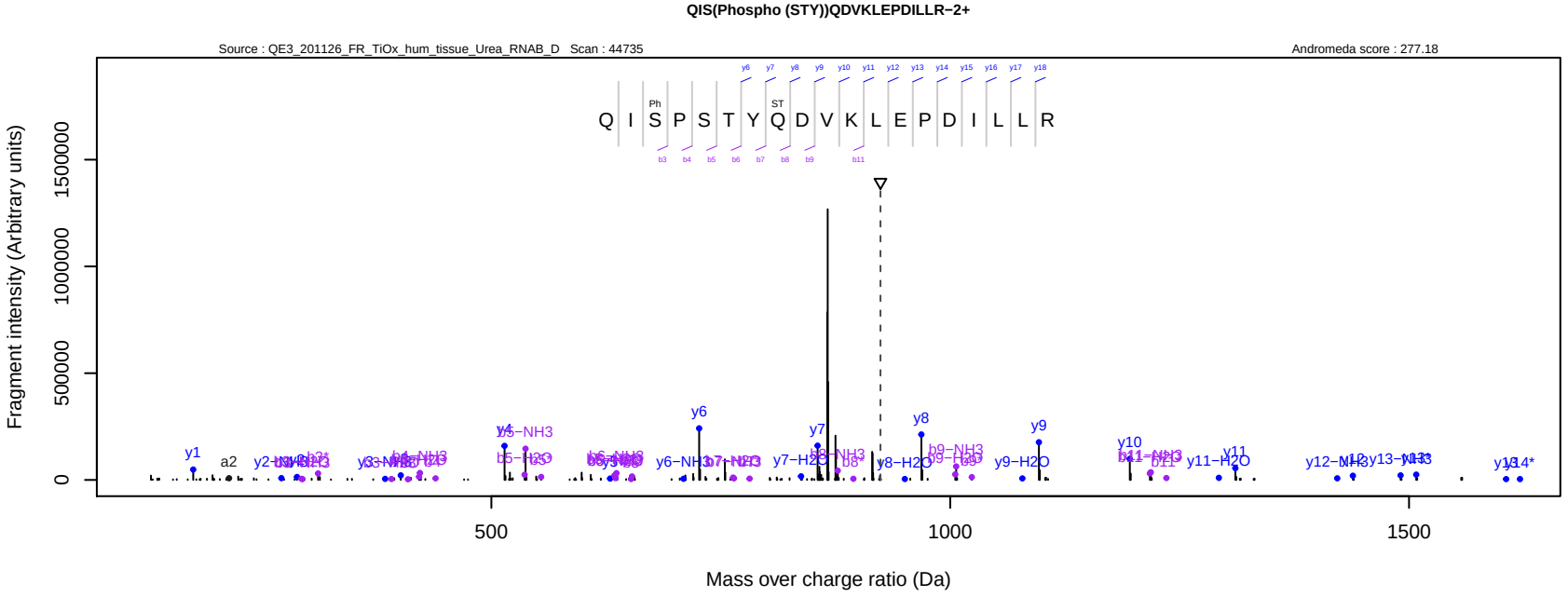

S(Phospho (STY))FEVEEVETPNSTPPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 32543
Andromeda score : 278.33
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

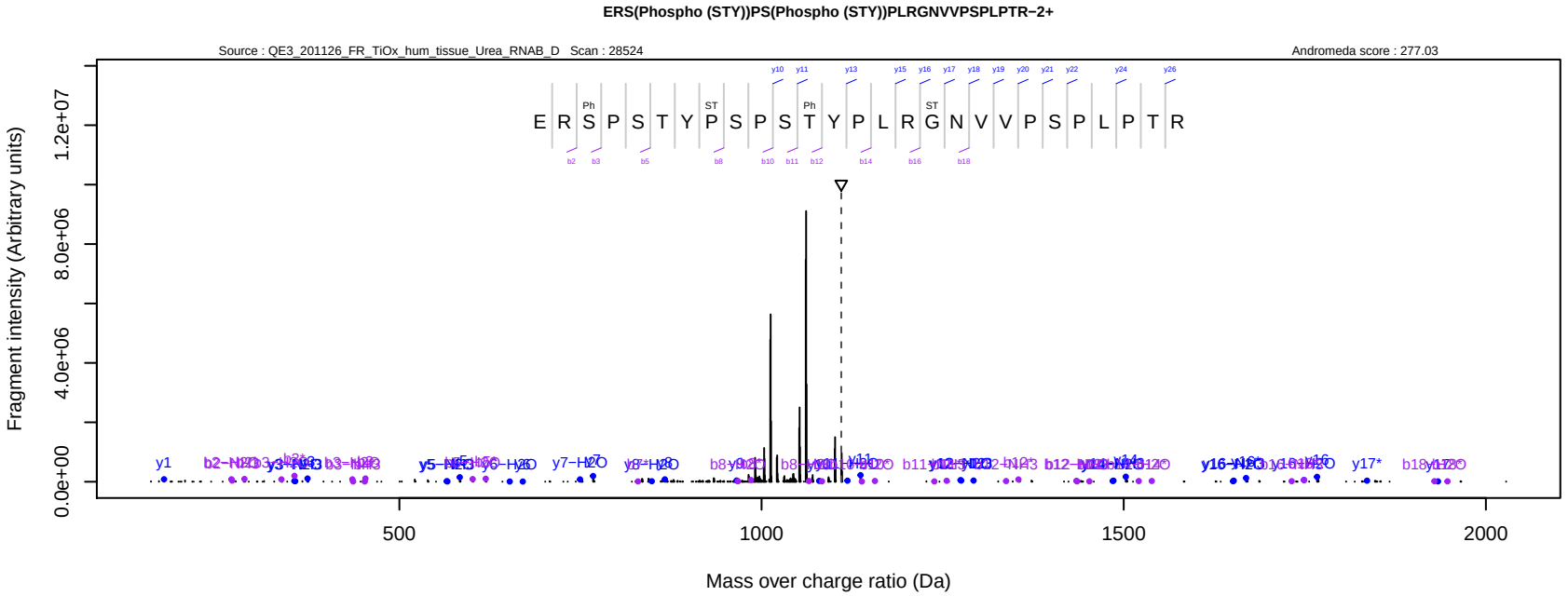

LNGPGENVS(Phospho (STY))EDEAQSSNQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14820
Andromeda score : 278.32
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

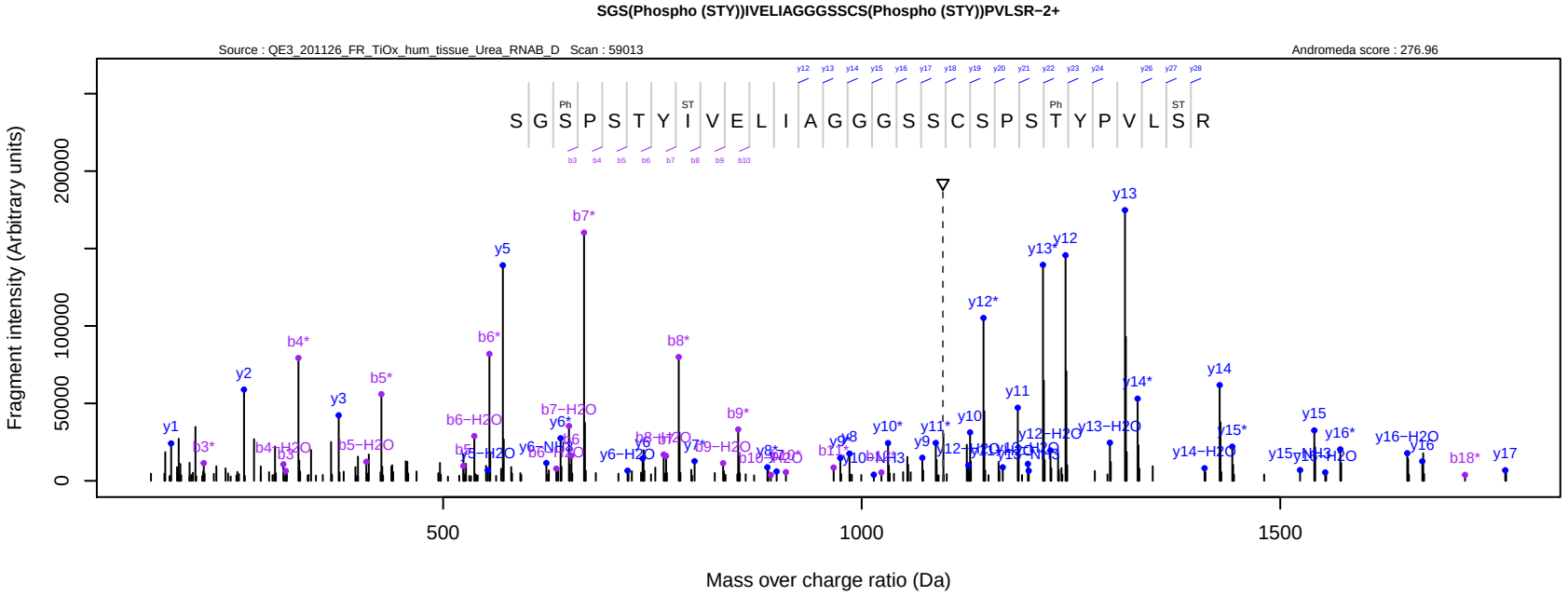

GTGSGGQLQDLDCS(Phospho (STY))S(Phospho (STY))SDDEGAAQNSTKPSATK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 19974
Andromeda score : 278.2
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

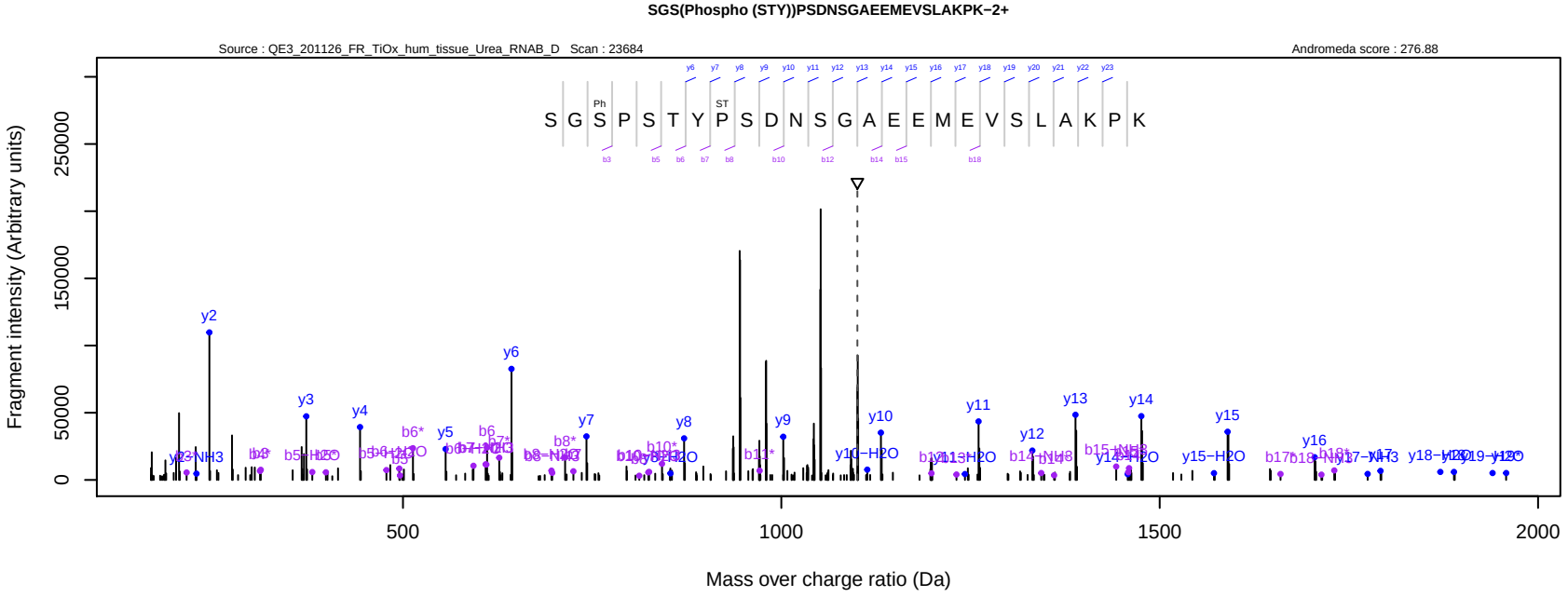

GPVS(Phospho (STY))PSVSFQPLAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 39702
Andromeda score : 278.16
G P V S P S T Y P S V S F Q P L A R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RGS(Phospho (STY))GDTSSLIDPDTSLSELRDIYDLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 54315
Andromeda score : 277.32
R G S P S T Y G D T S S L I D P D T S L S E L R D I Y D L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QIS(Phospho (STY))QDVKLEPDILLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 44735
Andromeda score : 277.18
Q I S P S T Y Q D V K L E P D I L L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ERS(Phospho (STY))PS(Phospho (STY))PLRGNVVPSPLPTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 28524
Andromeda score : 277.03
E R S P S T Y P S P S T Y P L R G N V V P S P L P T R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

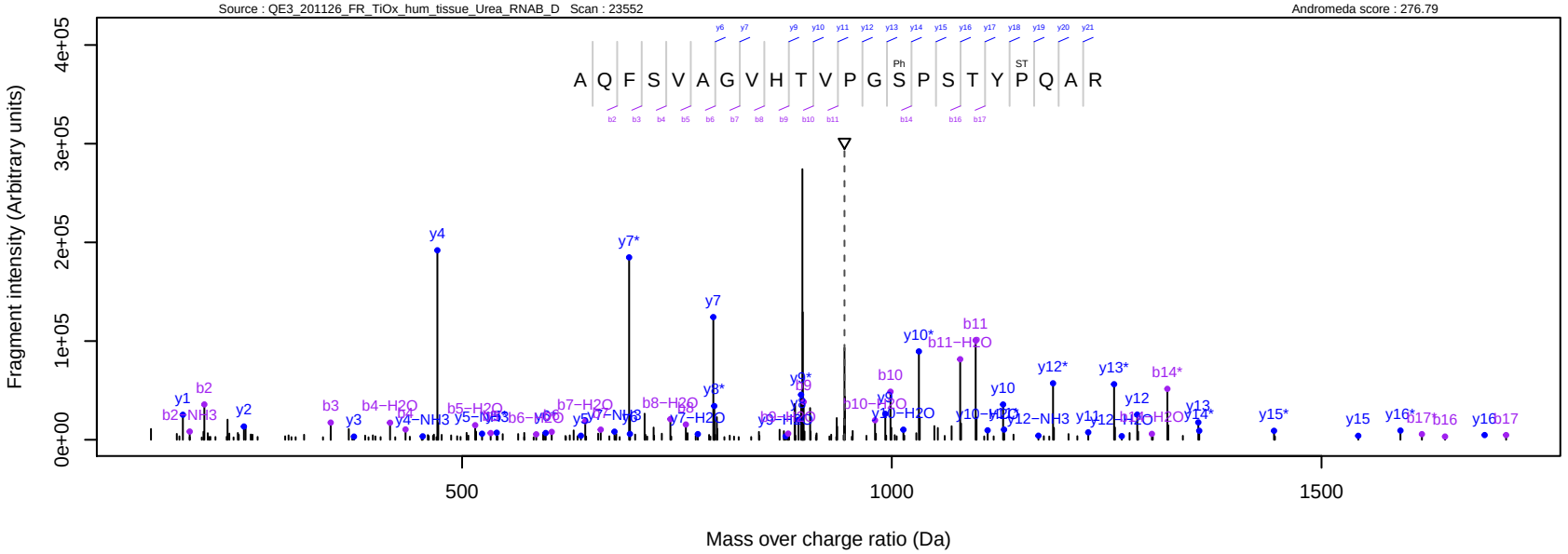

SGS(Phospho (STY))IVELIAGGGSSCS(Phospho (STY))PVLSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 59013
Andromeda score : 276.96
S G S P S T Y I V E L I A G G G S S C S P S T Y P V L S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SGS(Phospho (STY))PSDNSGAEEMEVSLAKPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23684
Andromeda score : 276.88
S G S P S T Y P S D N S G A E E M E V S L A K P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

AQFSVAGVHTVPGS(Phospho (STY))PQAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23552

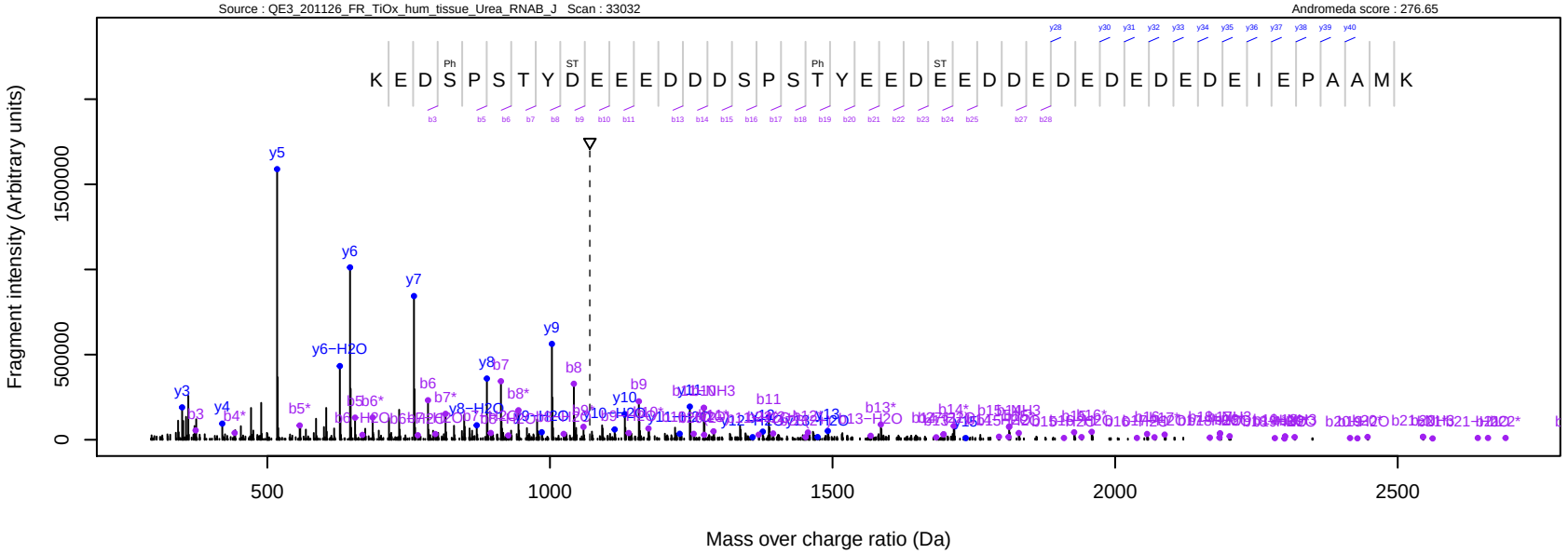
Andromeda score : 276.79



KEDS(Phospho (STY))DEEEDDDS(Phospho (STY))EEDEEDDEDEDEDEIEPAAMK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 33032

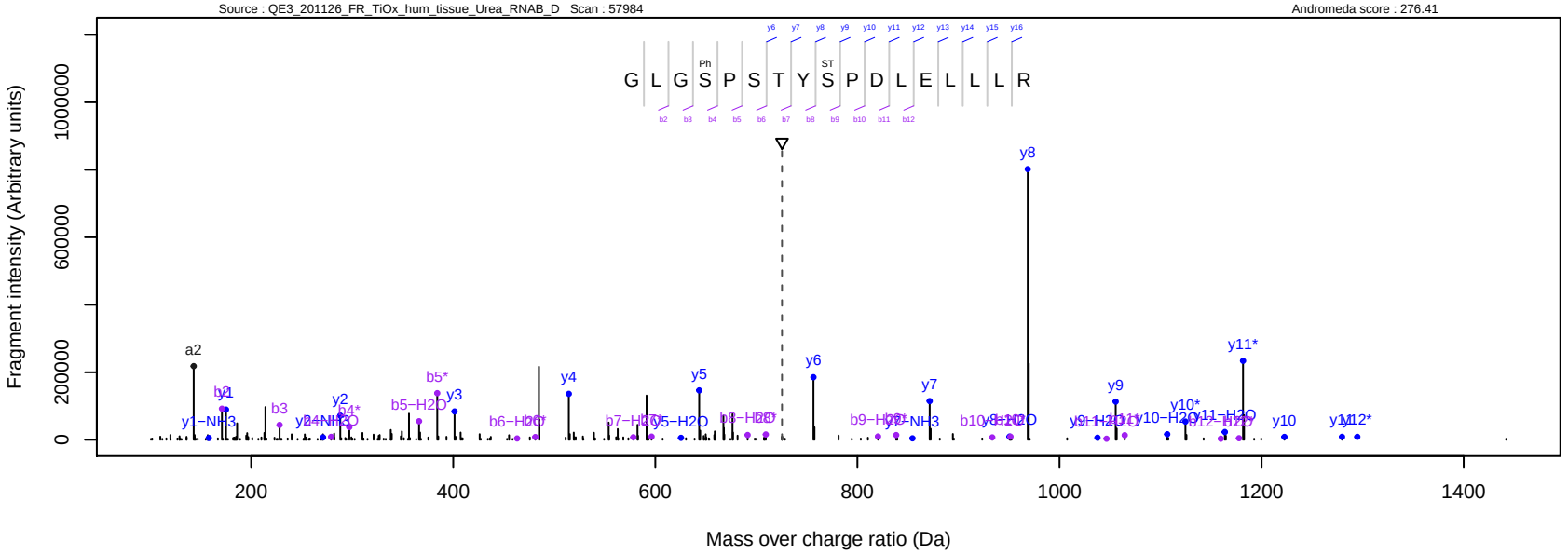
Andromeda score : 276.65



GLGS(Phospho (STY))SPDLELLLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 57984

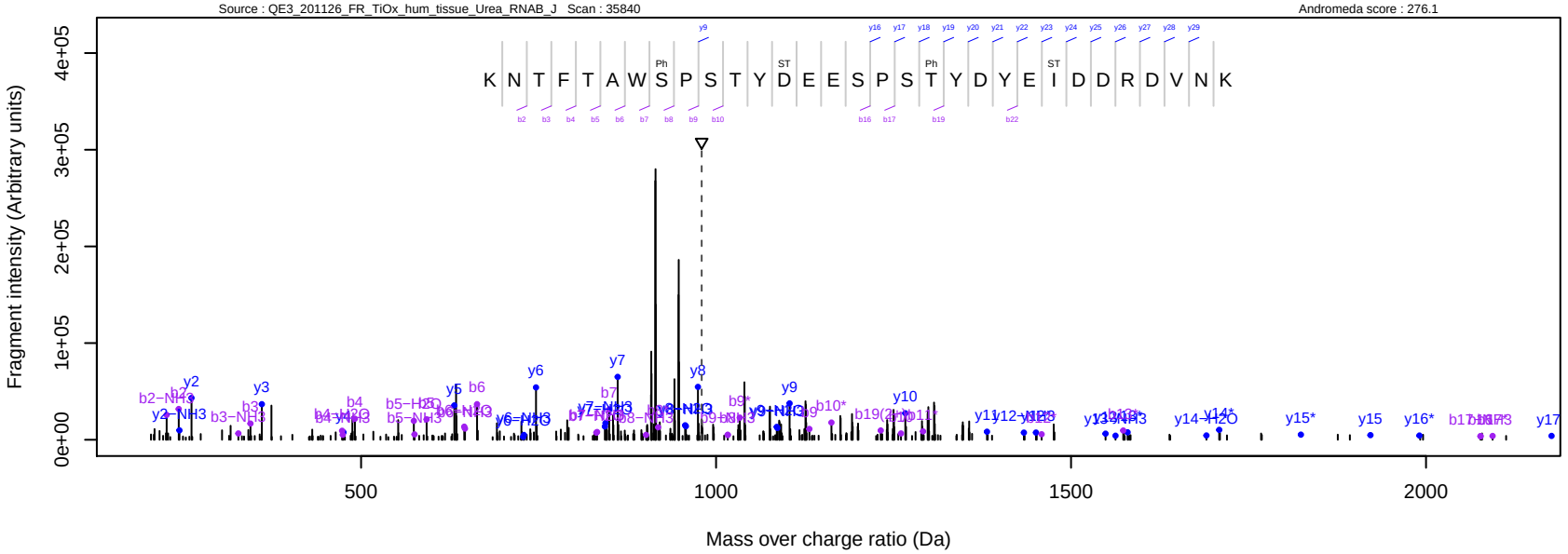
Andromeda score : 276.41



KNTFTAWS(Phospho (STY))DEES(Phospho (STY))DYEIDDRDVNK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 35840

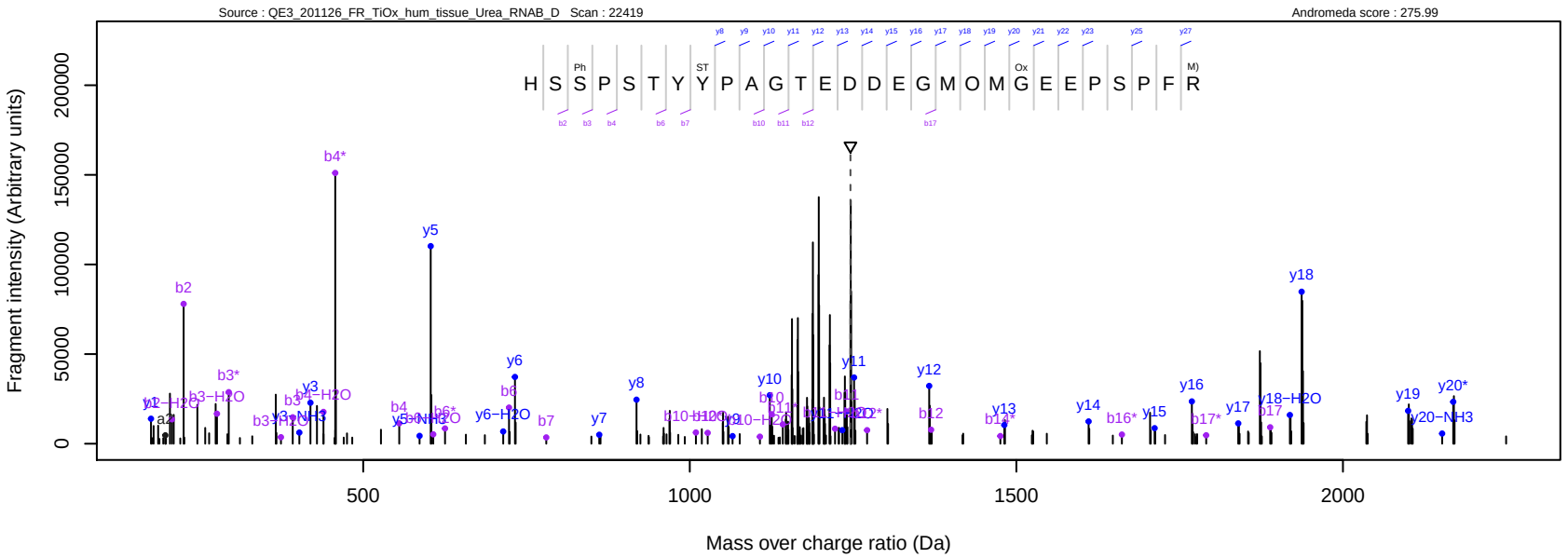
Andromeda score : 276.1



HSS(Phospho (STY))YPAGTEDDEGM(Oxidation (M))GEEPSPFR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22419

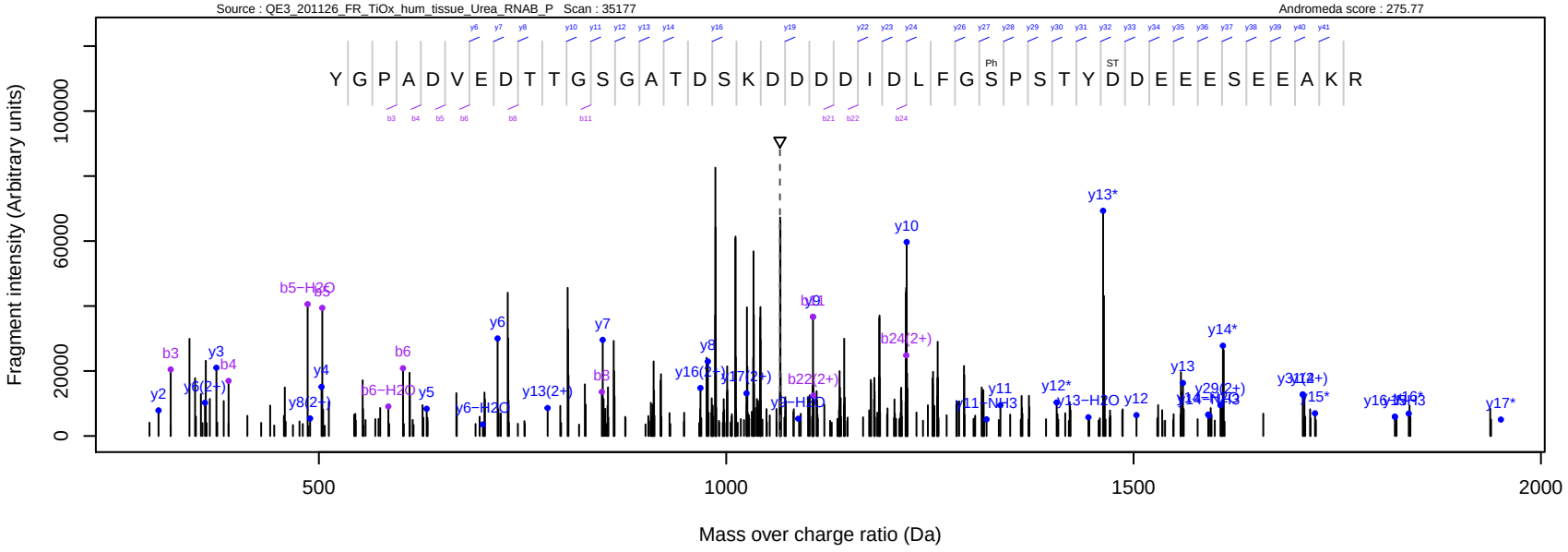
Andromeda score : 275.99



YGPADVEDTTGSGATDSKDDDDIDLFGS(Phospho (STY))DDEEESEEAKR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 35177

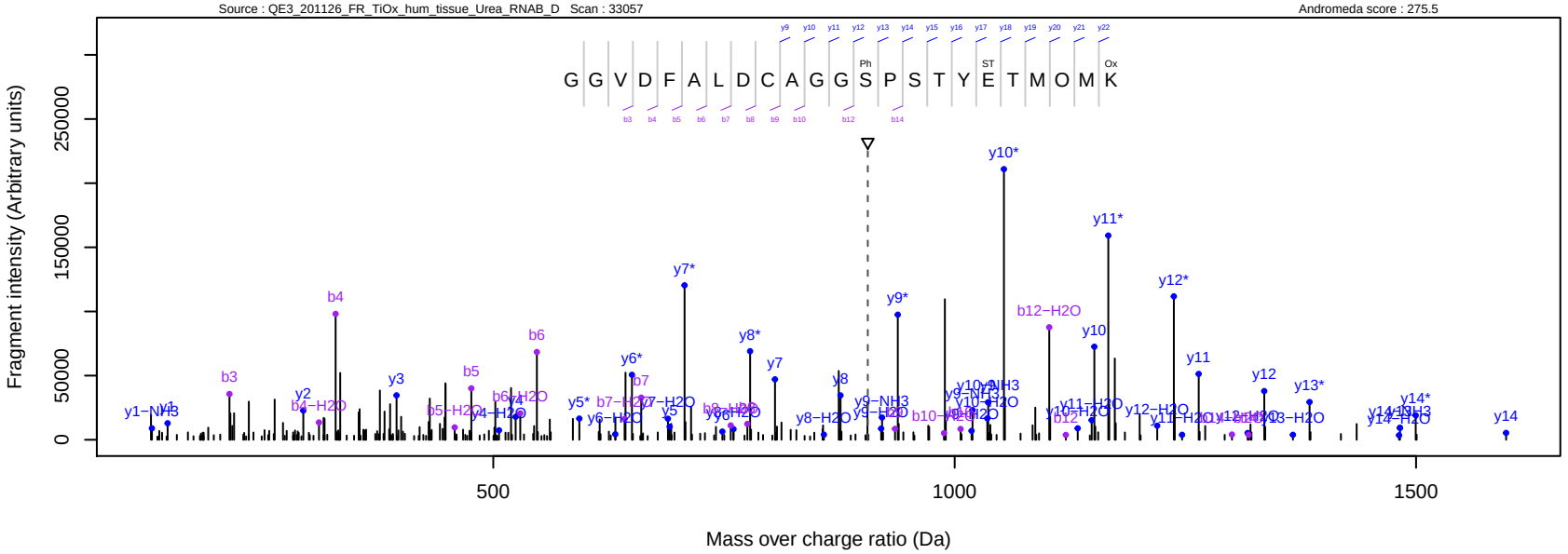
Andromeda score : 275.77



GGVDFALDCAGGS(Phospho (STY))ETM(Oxidation (M))K−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 33057

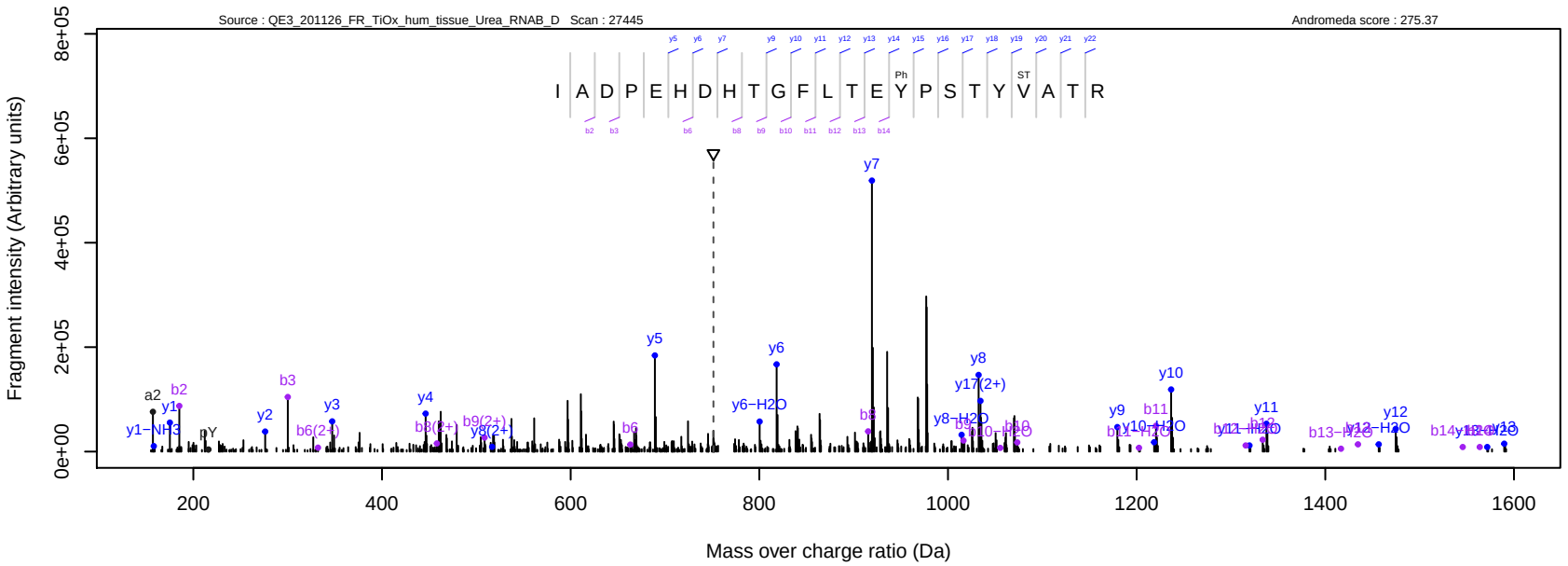
Andromeda score : 275.5



IADPEHDHTGFLTEY(Phospho (STY))VATR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 27445

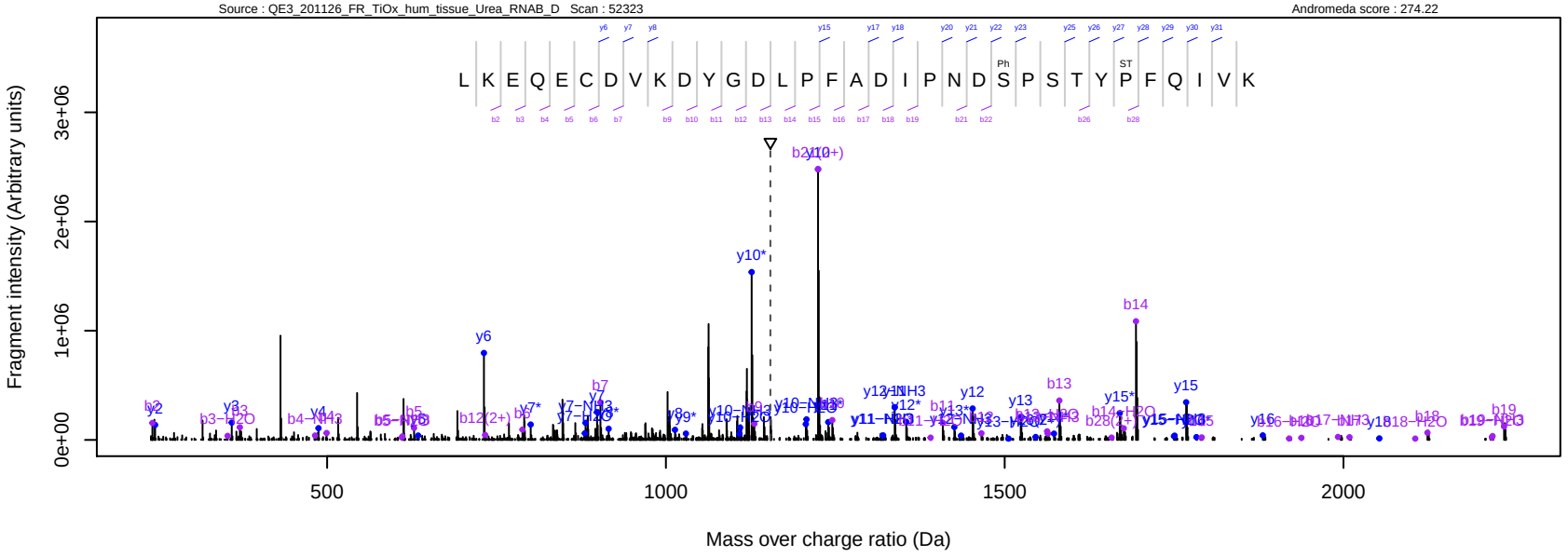
Andromeda score : 275.37

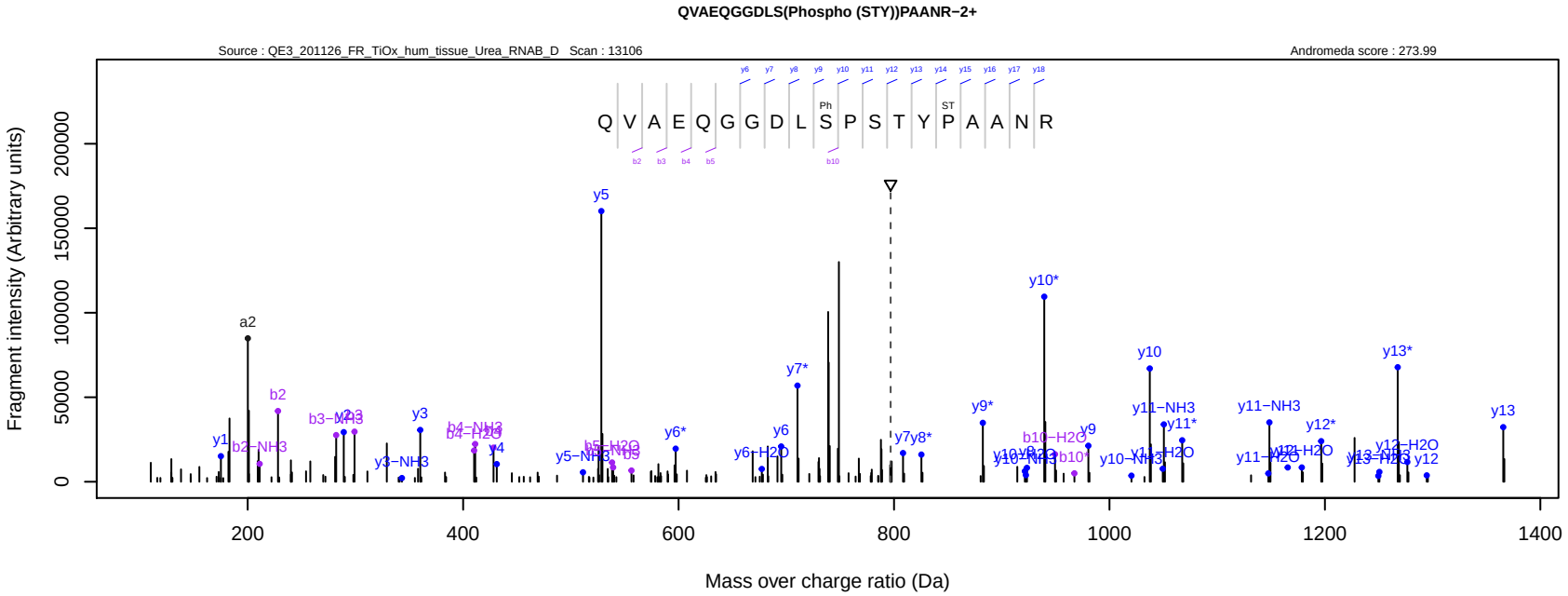


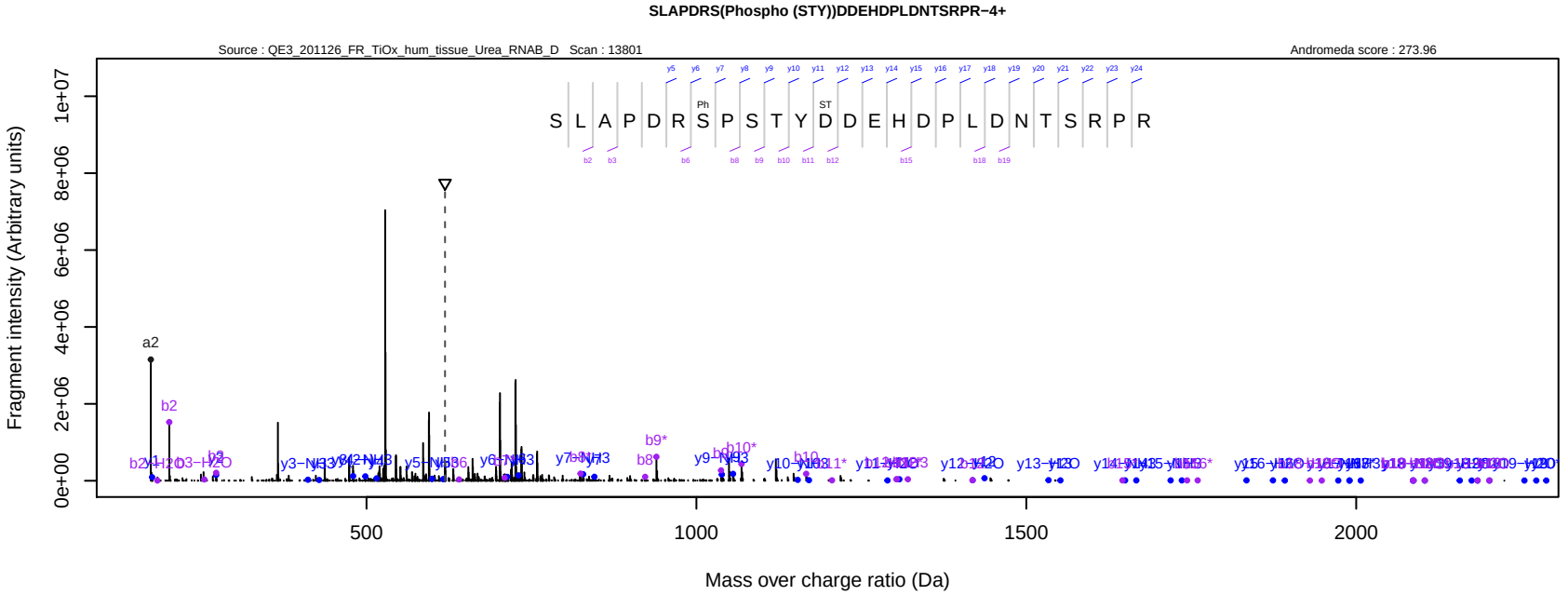
LKEQECDVKDYGDLPFADIPNDSPSTYPFQIVK−3+

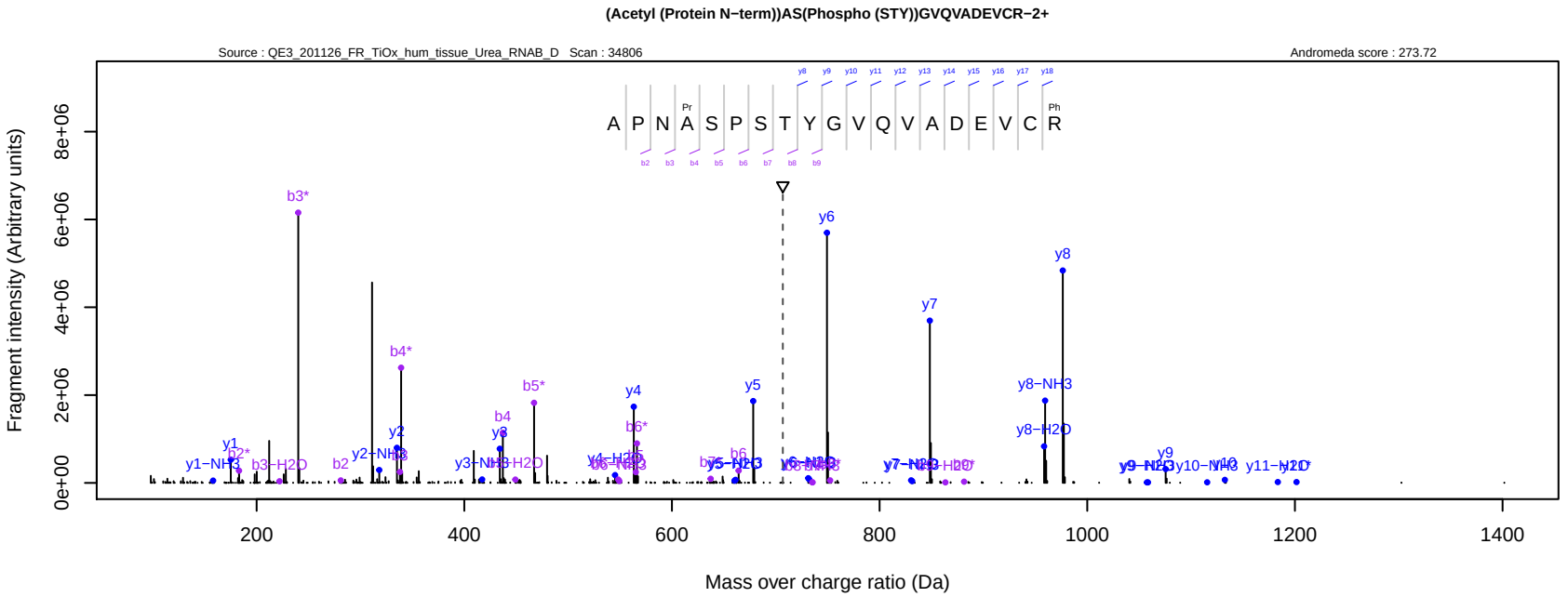
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 52323

Andromeda score : 274.22




QVAEQGGDLS(Phospho (STY))PAANR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13106
Andromeda score : 273.99
Q V A E Q G G D L S P S T Y P A A N R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

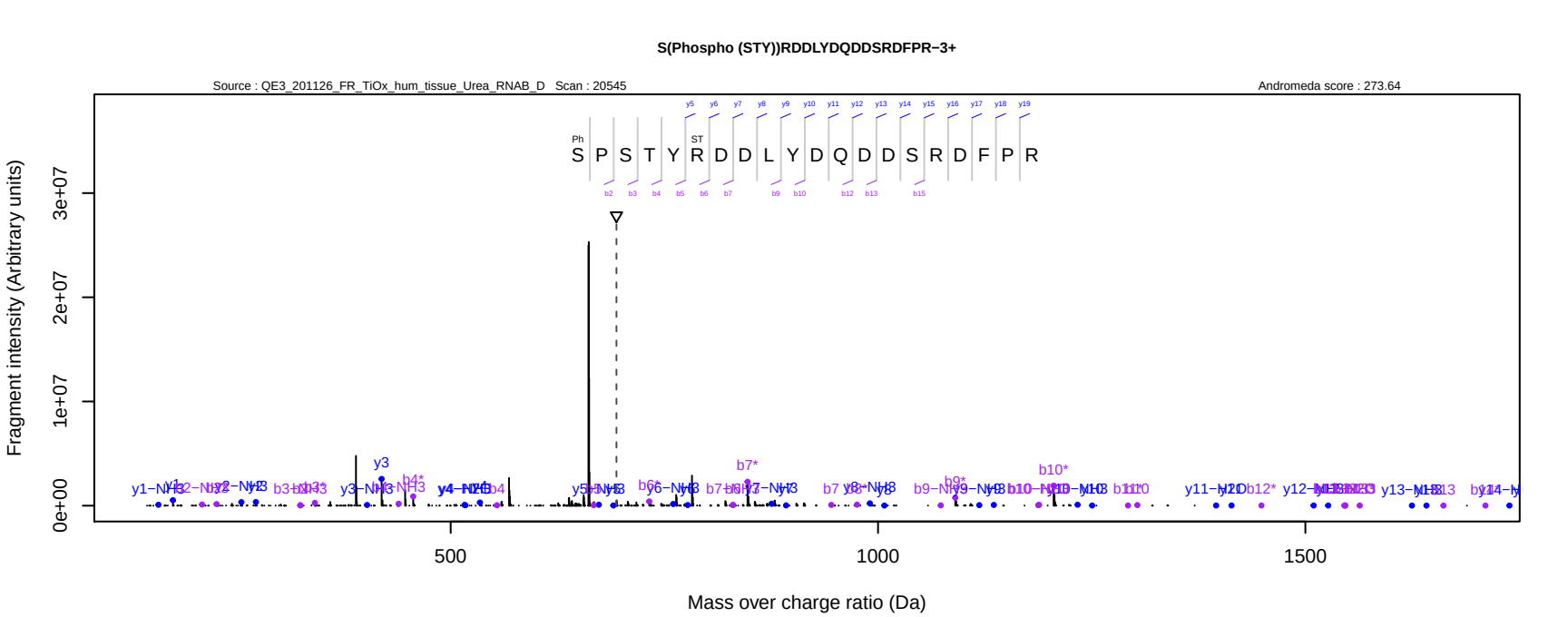

SLAPDRS(Phospho (STY))DDEHDPLDNTSRPR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13801
Andromeda score : 273.96
S L A P D R S P S T Y D D E H D P L D N T S R P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))AS(Phospho (STY))GVQVADEVCR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 34806
Andromeda score : 273.72
A P N A S P S T Y G V Q V A D E V C R
Pr
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

S(Phospho (STY))RDDLYDQDDSRDFPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20545

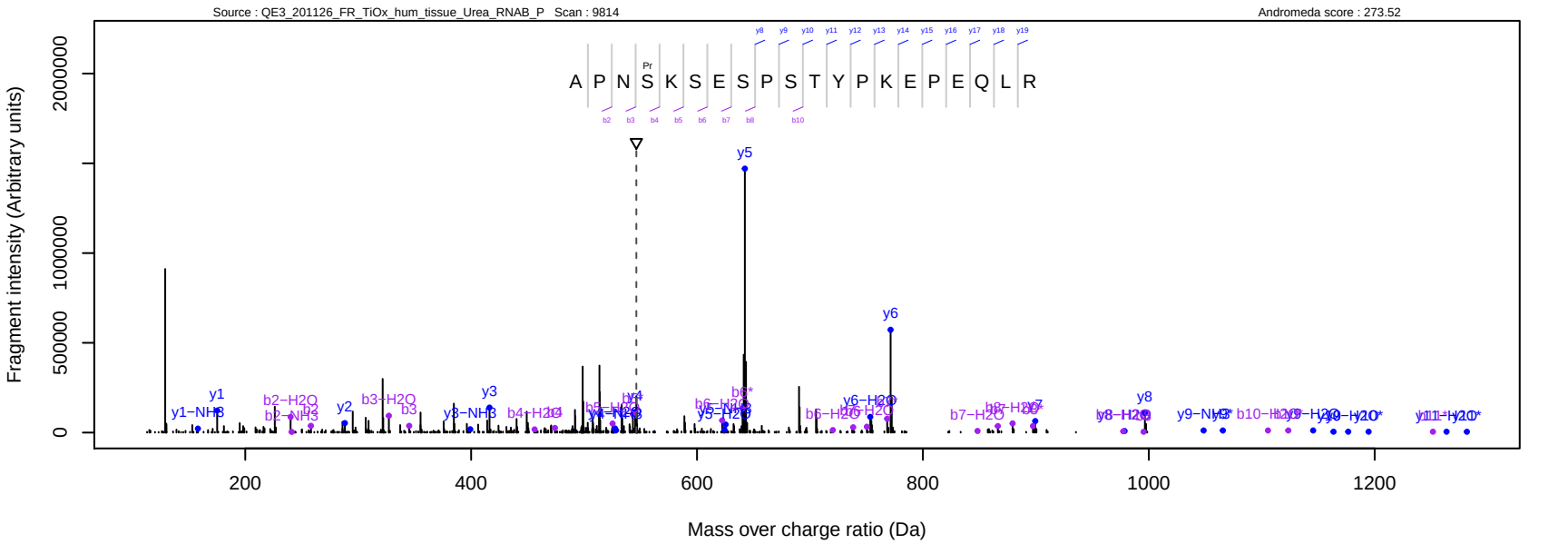
Andromeda score : 273.64



(Acetyl (Protein N−term))SKSES(Phospho (STY))PKEPEQLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 9814

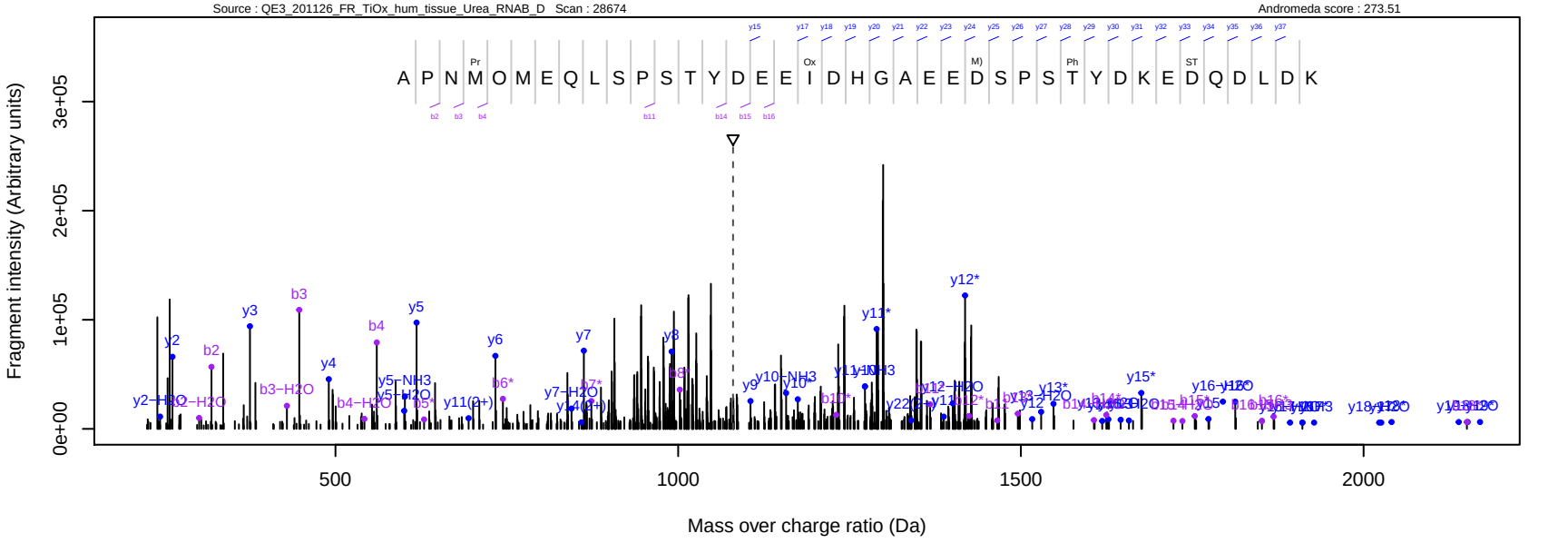
Andromeda score : 273.52

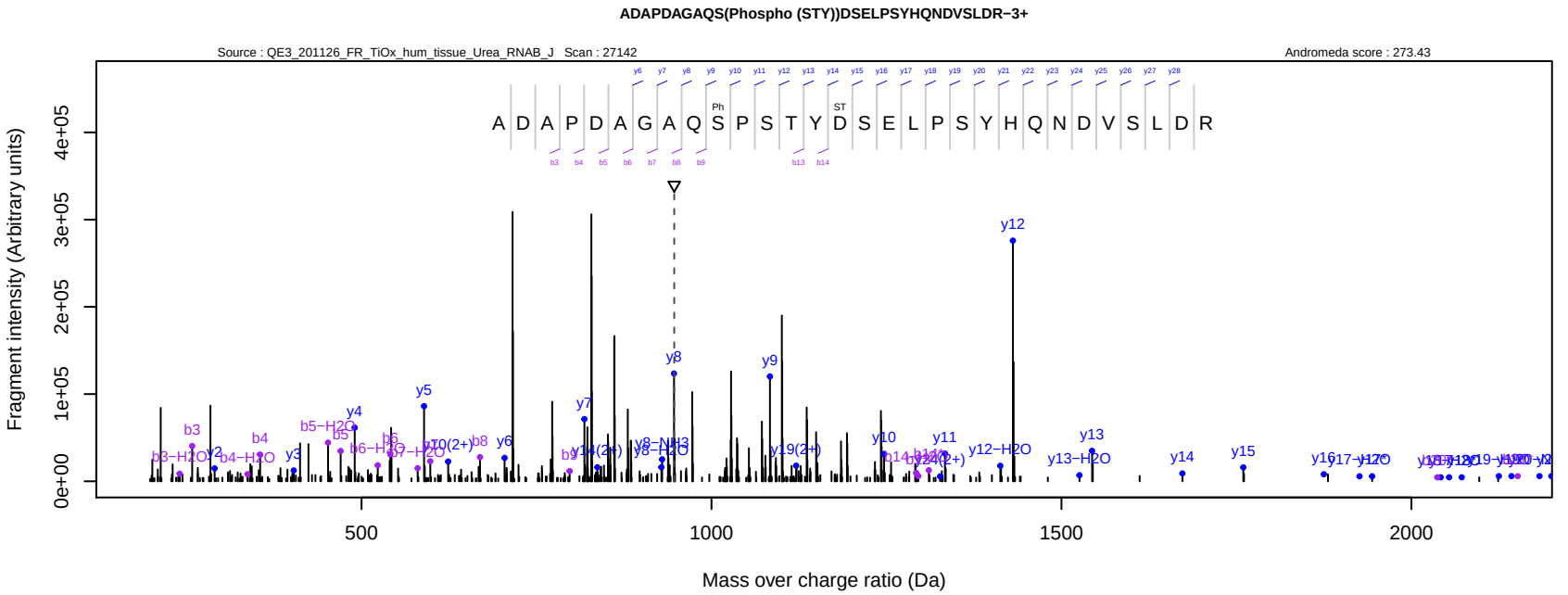


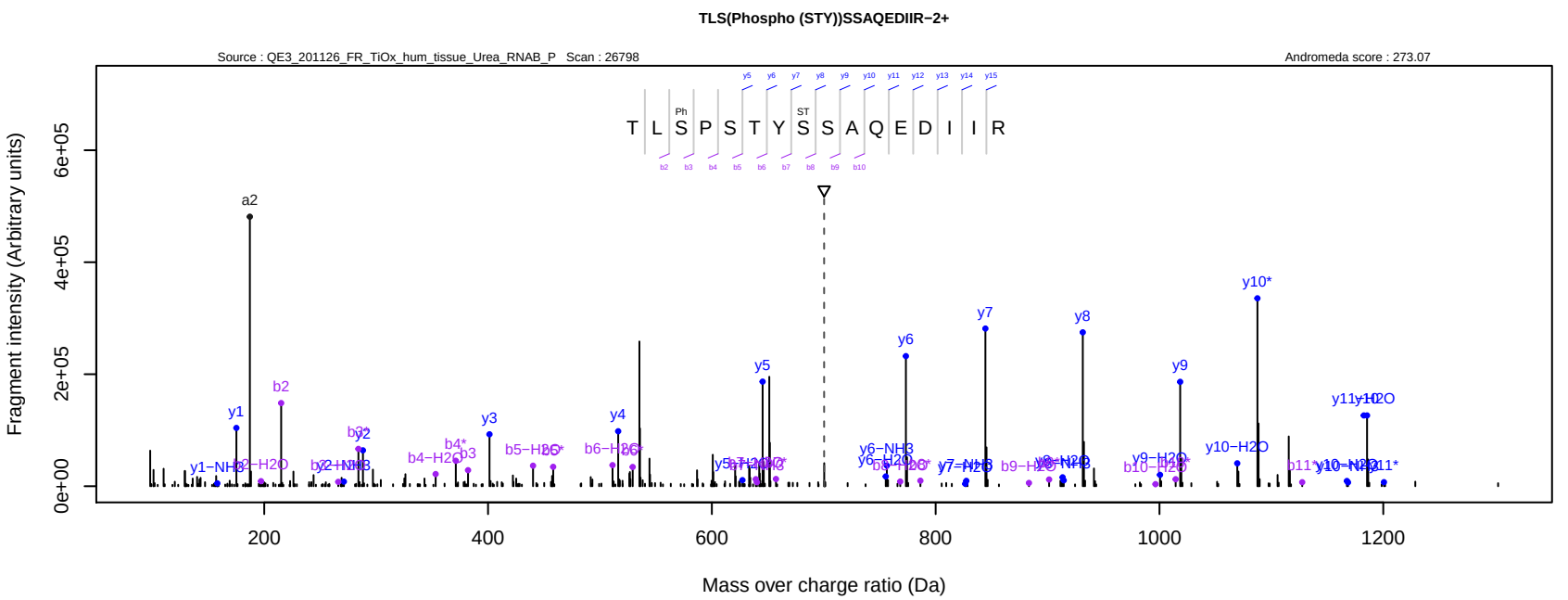
(Acetyl (Protein N−term))M(Oxidation (M))EQLS(Phospho (STY))DEEIDHGAEEDS(Phospho (STY))DKEDQDLDK−3+

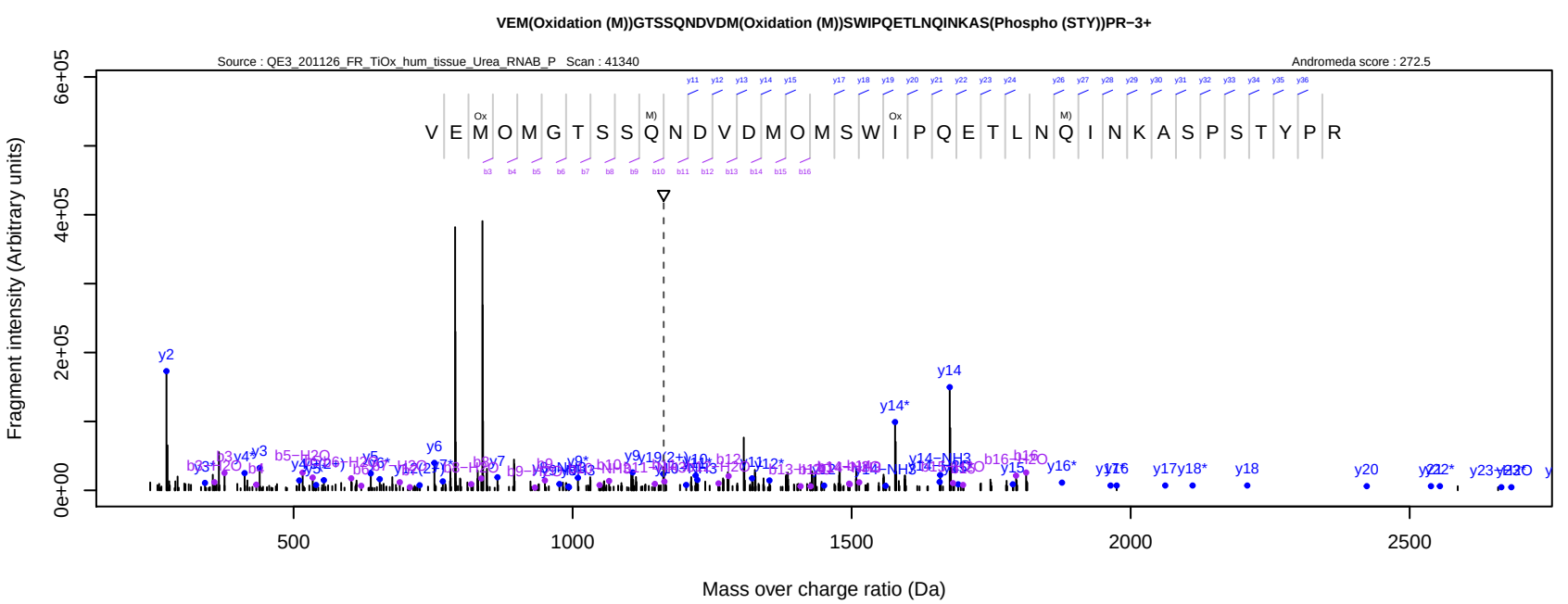
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 28674

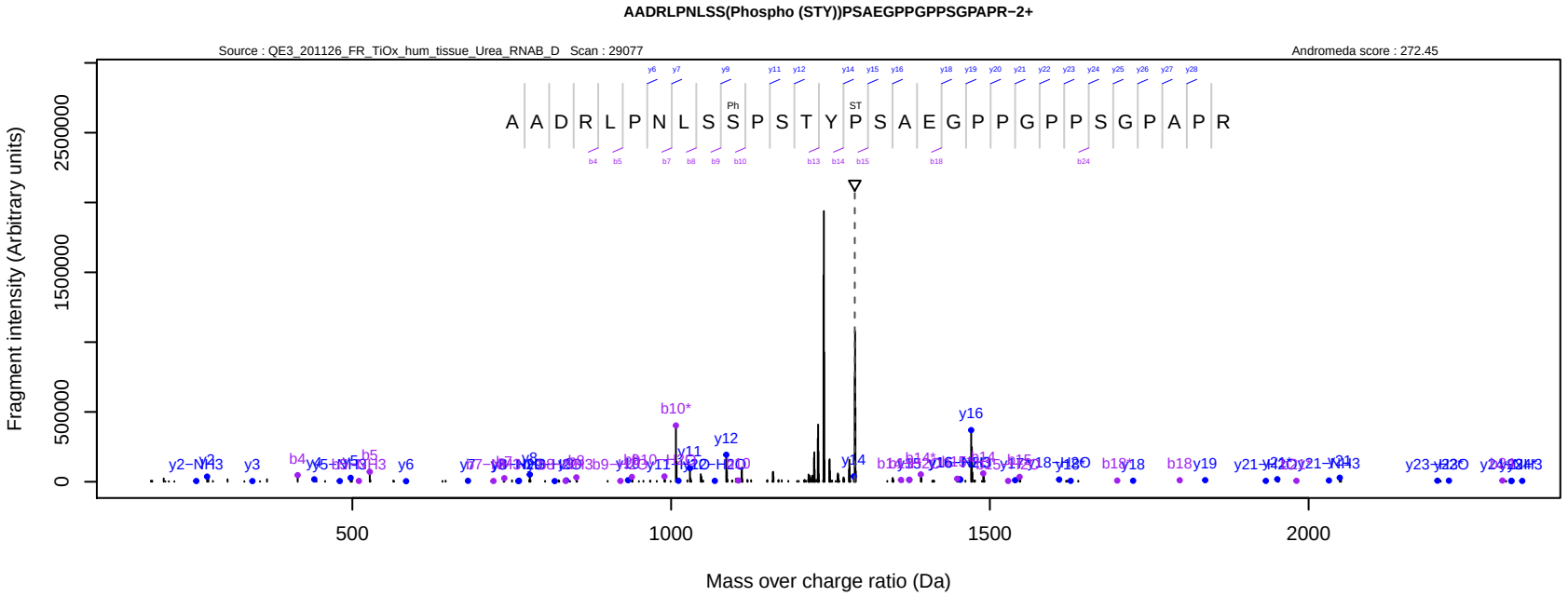
Andromeda score : 273.51

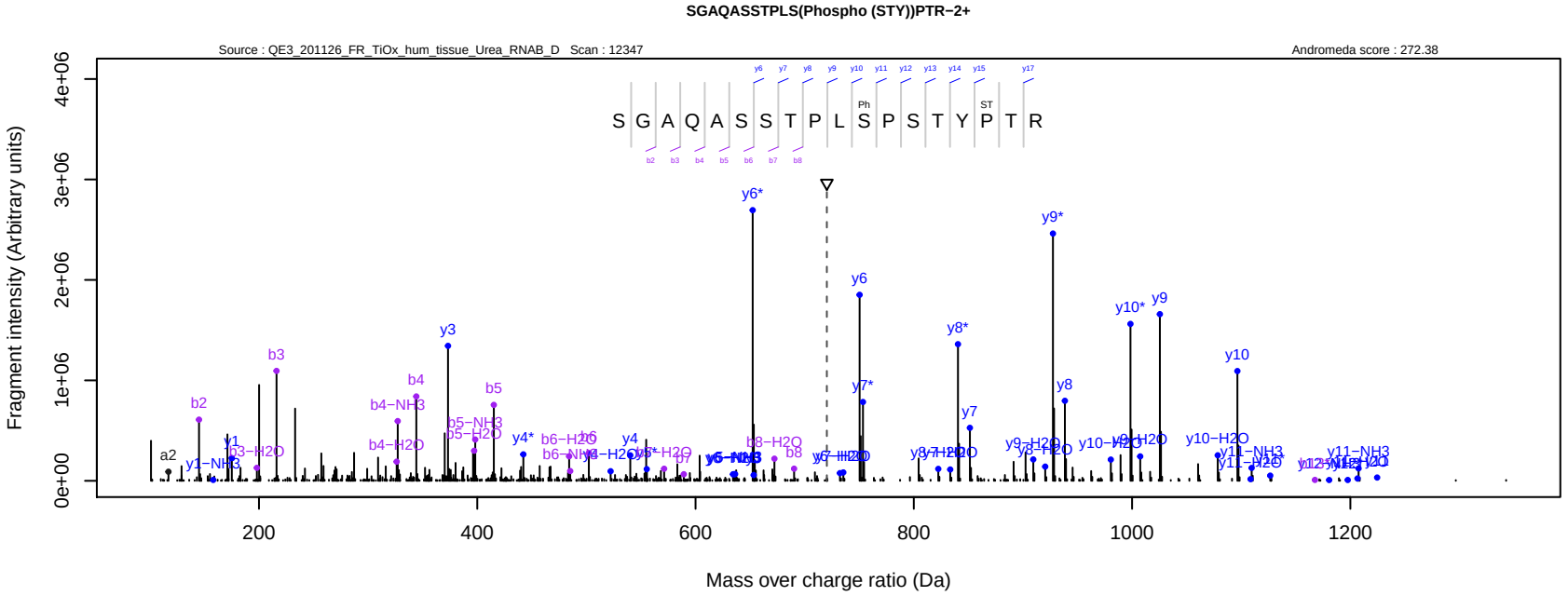


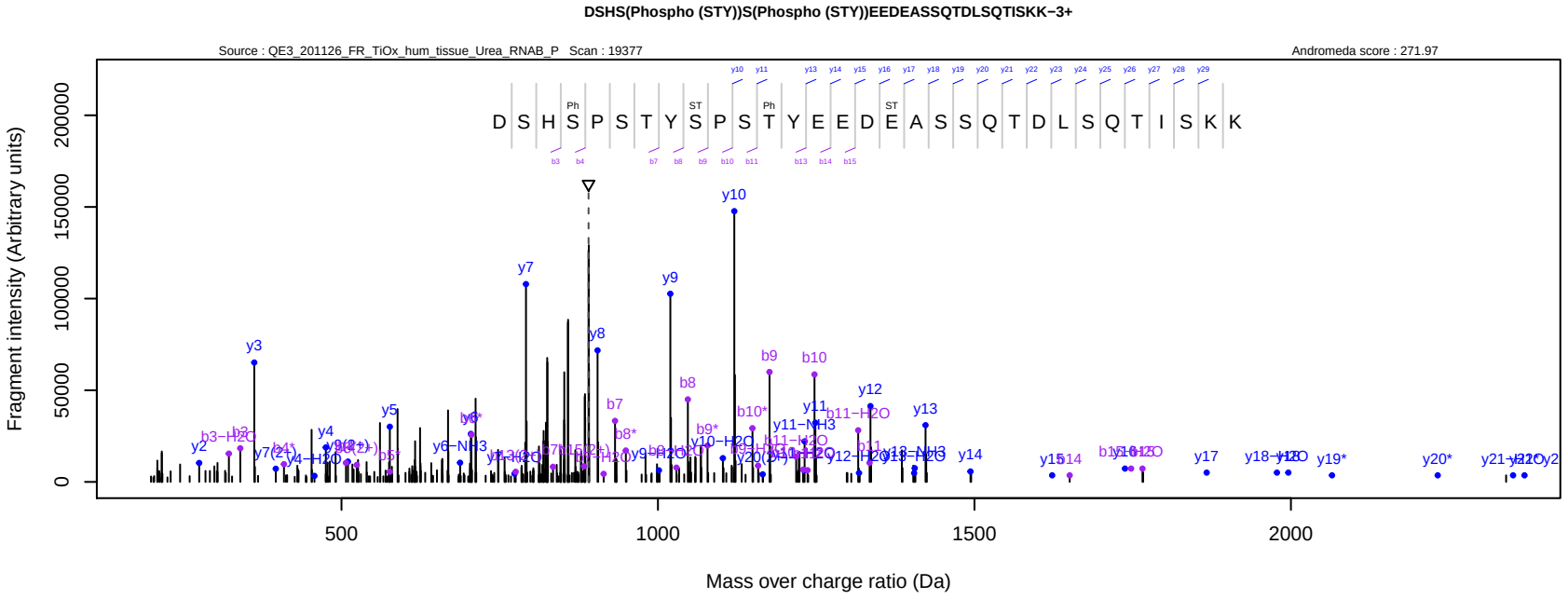

ADAPDAGAQS(Phospho (STY))DSELPSYHQNDVSLDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 27142
Andromeda score : 273.43
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

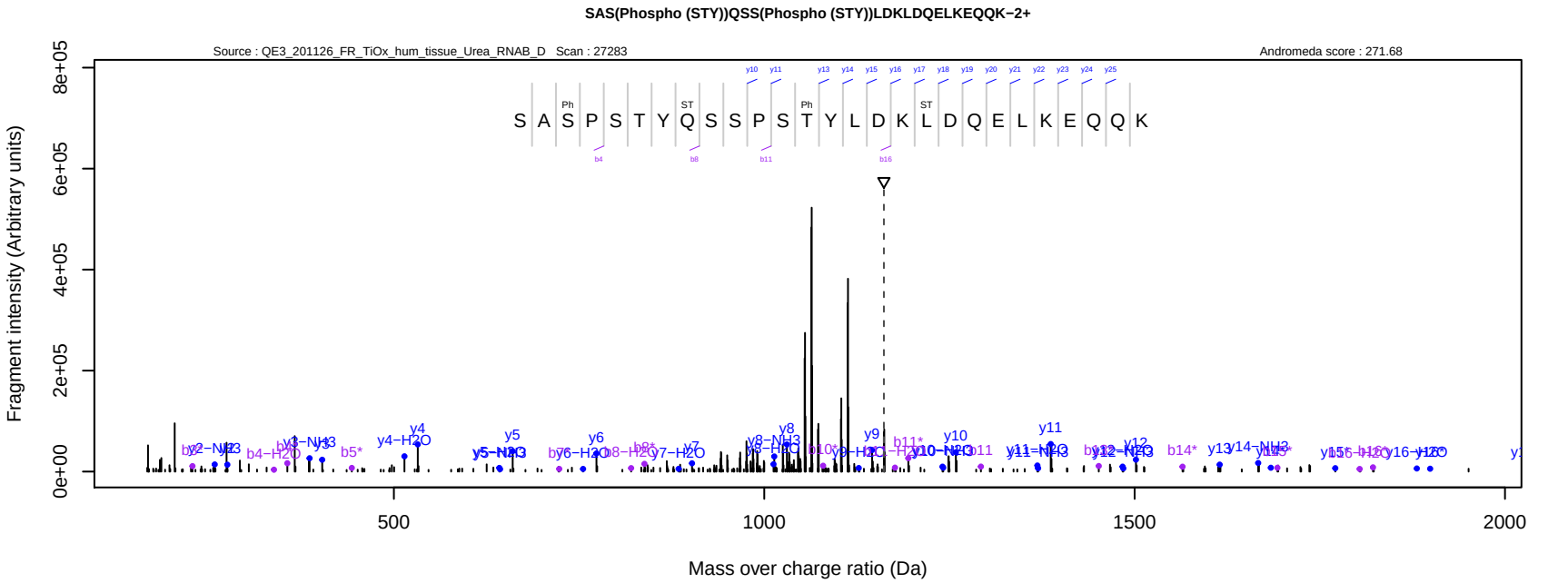

TLS(Phospho (STY))SSAQEDIIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 26798
Andromeda score : 273.07
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

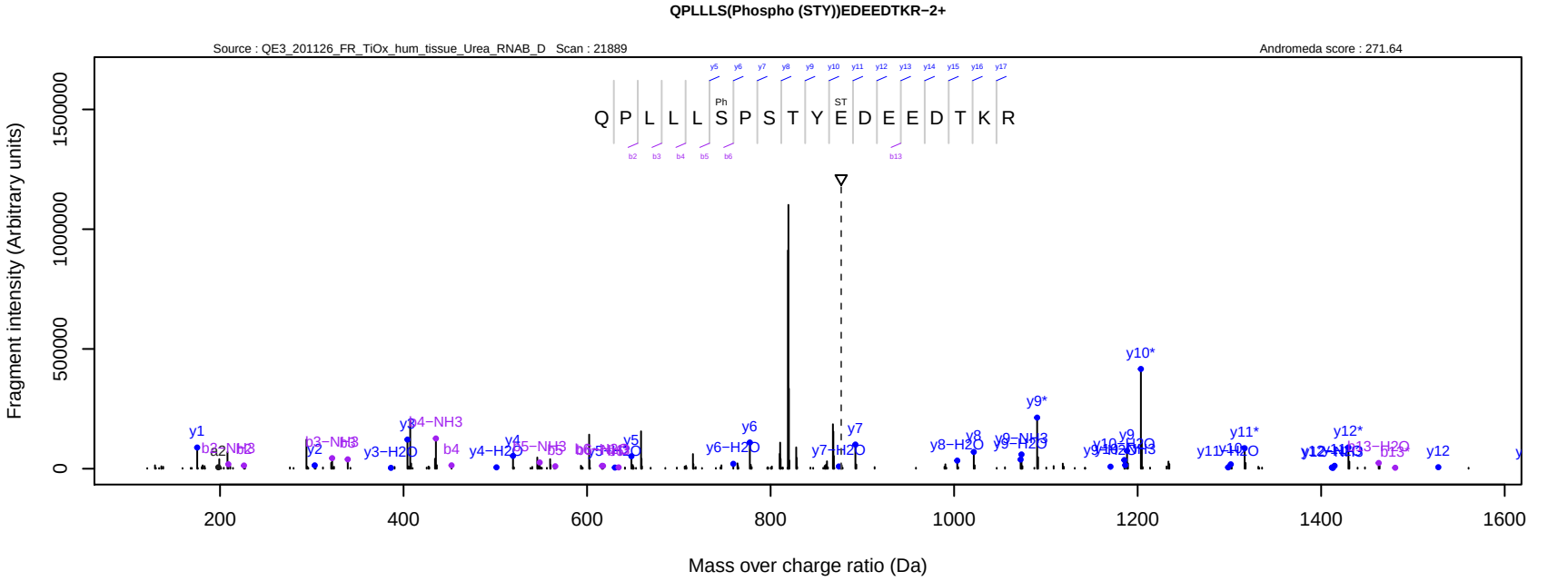

VEM(Oxidation (M))GTSSQNDVDM(Oxidation (M))SWIPQETLNQINKAS(Phospho (STY))PR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 41340
Andromeda score : 272.5
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

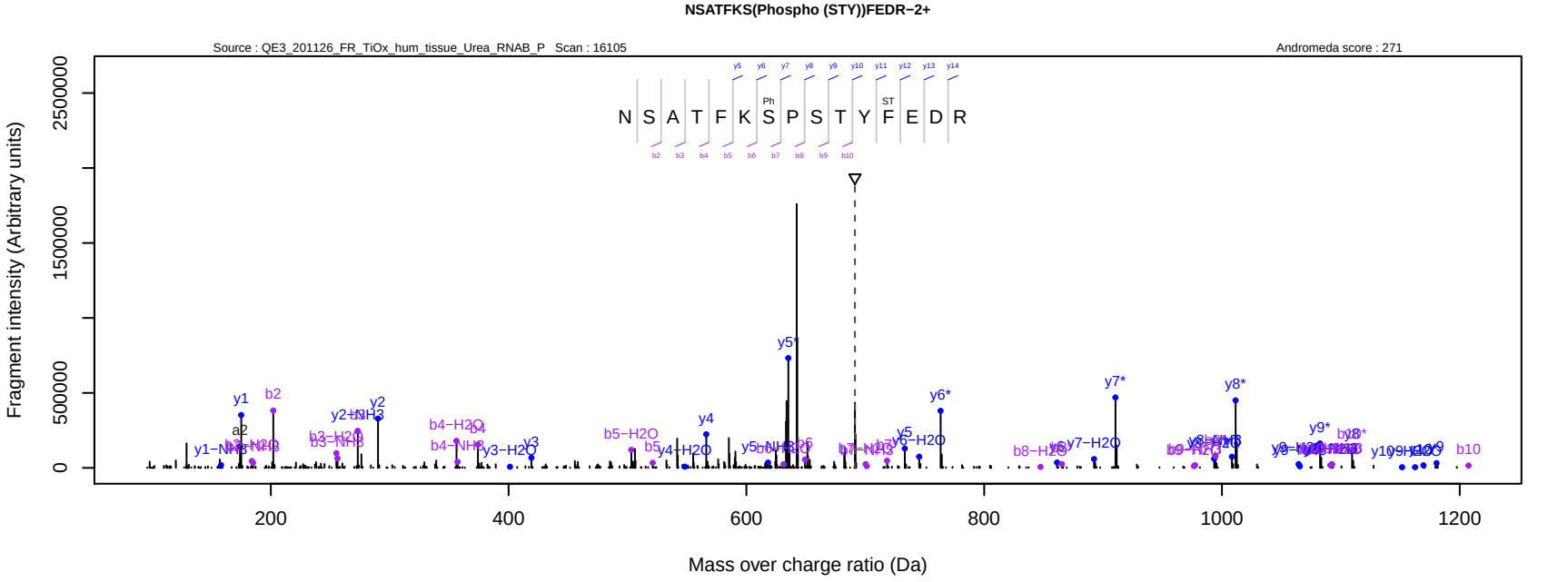

AADRLPNLSS(Phospho (STY))PSAEGPPGPPSGPAPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 29077
Andromeda score : 272.45
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SGAQASSTPLS(Phospho (STY))PTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12347
Andromeda score : 272.38
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DSHS(Phospho (STY))S(Phospho (STY))EEDEASSQTDLSQTISKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 19377
Andromeda score : 271.97
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SAS(Phospho (STY))QSS(Phospho (STY))LDKLDQELKEQQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 27283
Andromeda score : 271.68
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

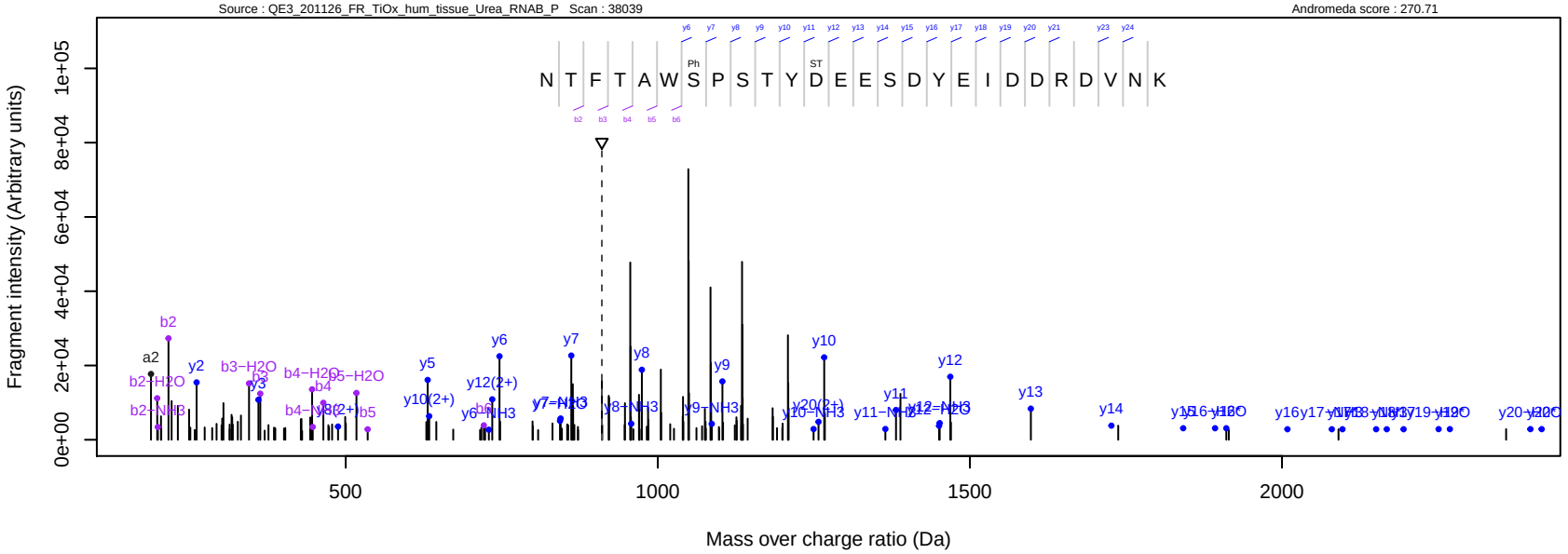

QPLLLS(Phospho (STY))EDEEDTKR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21889
Andromeda score : 271.64
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NSATFKS(Phospho (STY))FEDR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 16105
Andromeda score : 271
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

NTFTAWS(Phospho (STY))DEESDYEIDDRDVNK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 38039

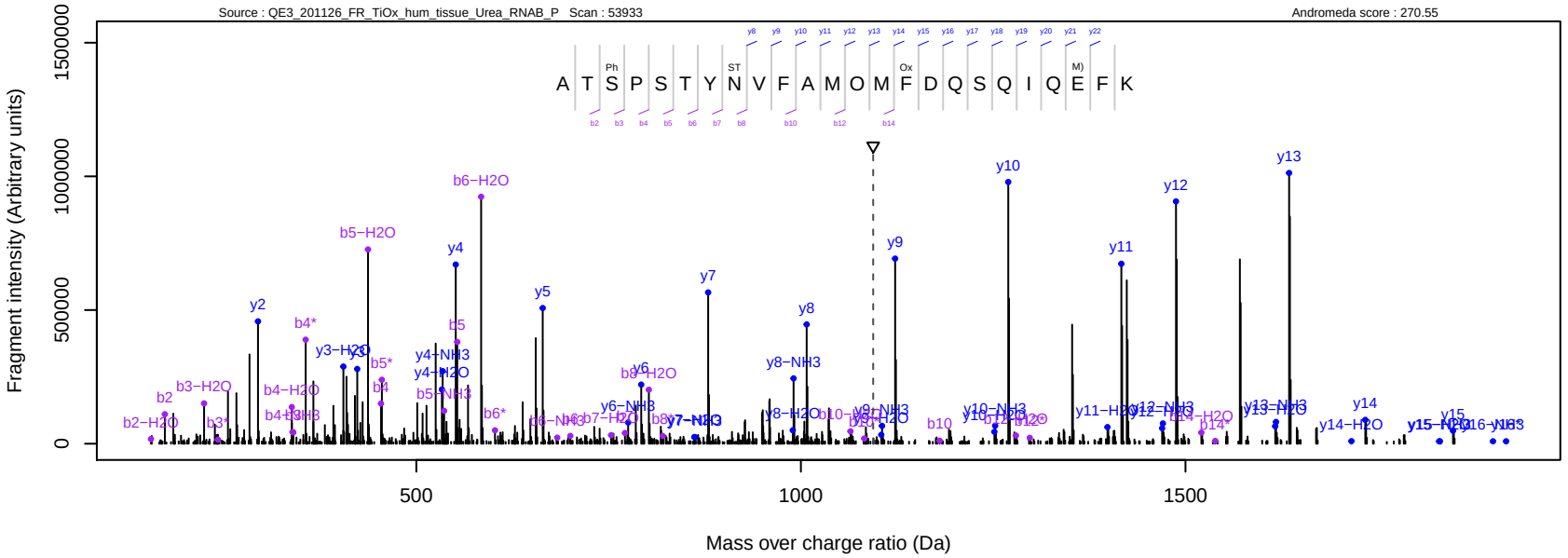
Andromeda score : 270.71



ATS(Phospho (STY))NVFAM(Oxidation (M))FDQSQIQEFK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 53933

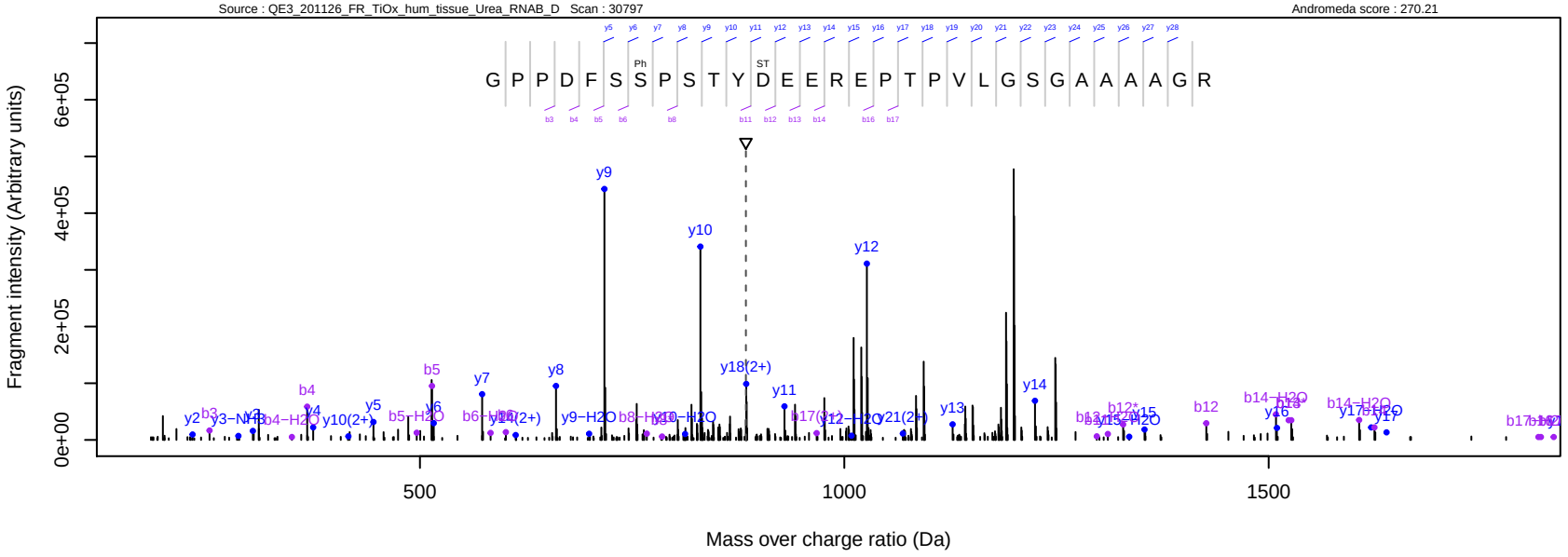
Andromeda score : 270.55

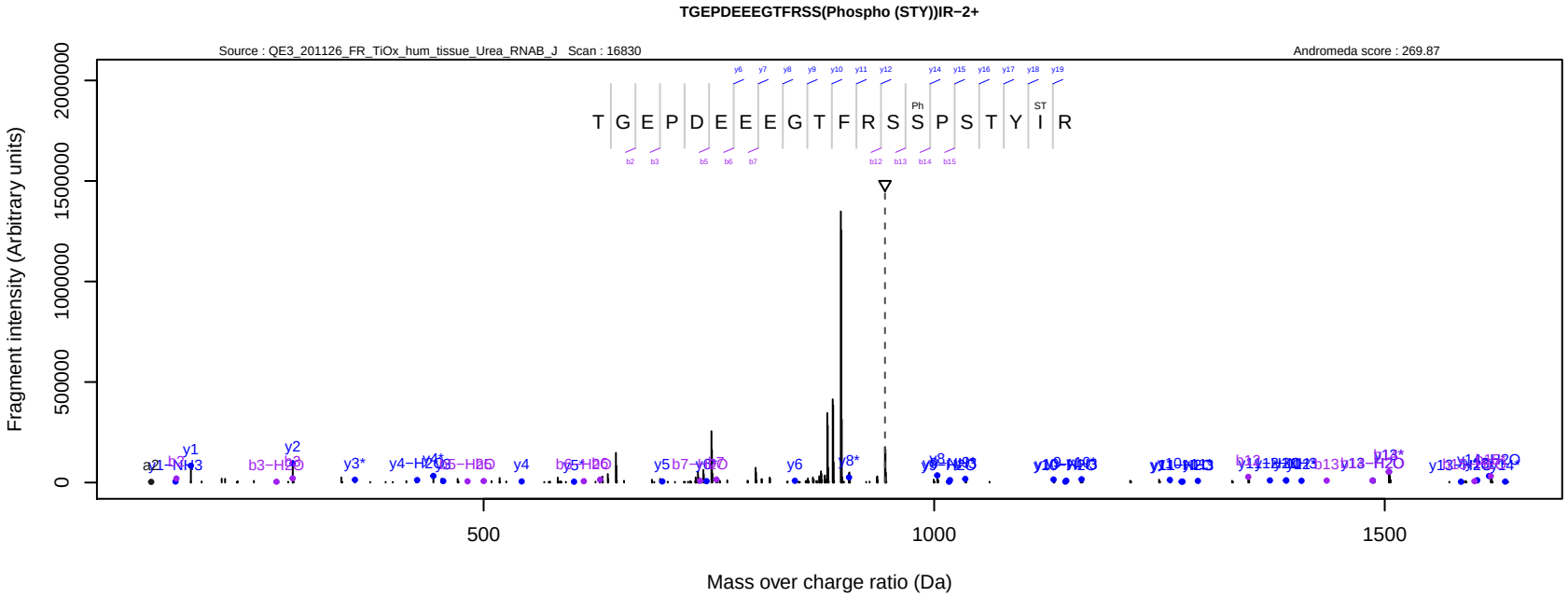


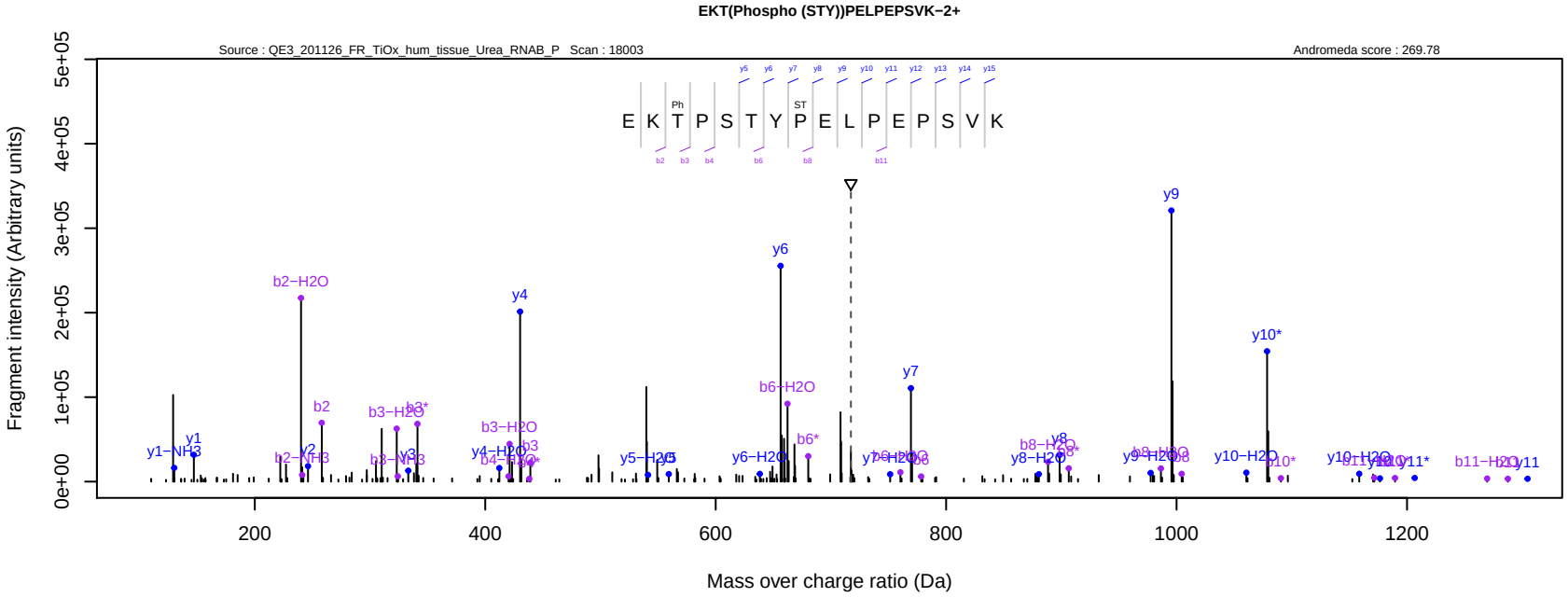
GPPDFSS(Phospho (STY))DEEREPTPVLGSGAAAAGR−3+

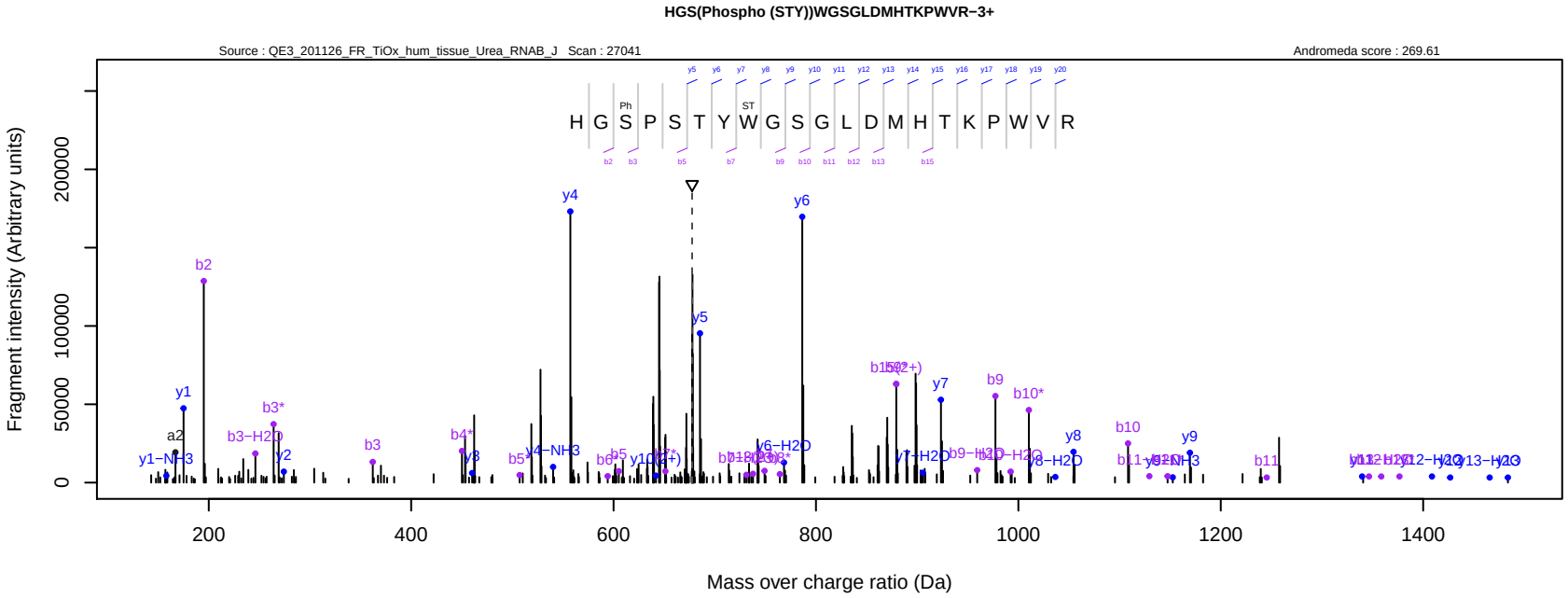
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 30797

Andromeda score : 270.21

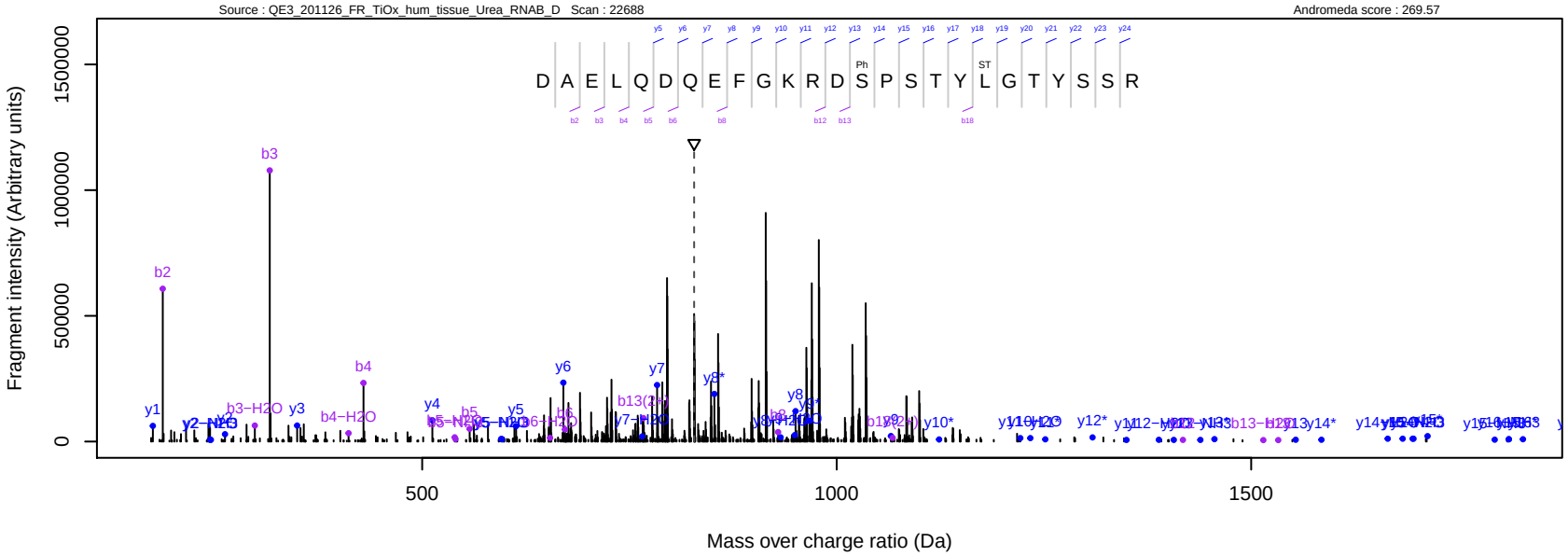



TGEPDEEEGTFRSS(Phospho (STY))IR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 16830
Andromeda score : 269.87
T G E P D E E E G T F R S S P S T Y I R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

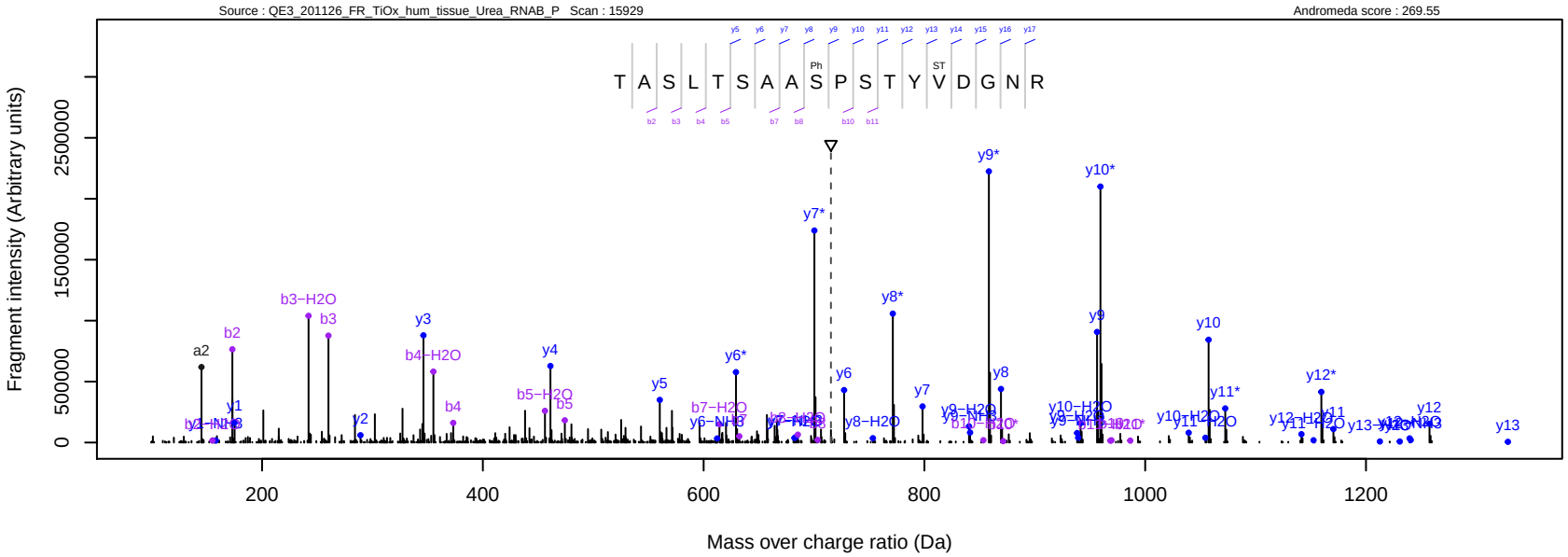

EKT(Phospho (STY))PELPEPSVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 18003
Andromeda score : 269.78
E K T P S T Y P E L P E P S V K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HGS(Phospho (STY))WGSGLDMHTKPWVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 27041
Andromeda score : 269.61
H G S P S T Y W G S G L D M H T K P W V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

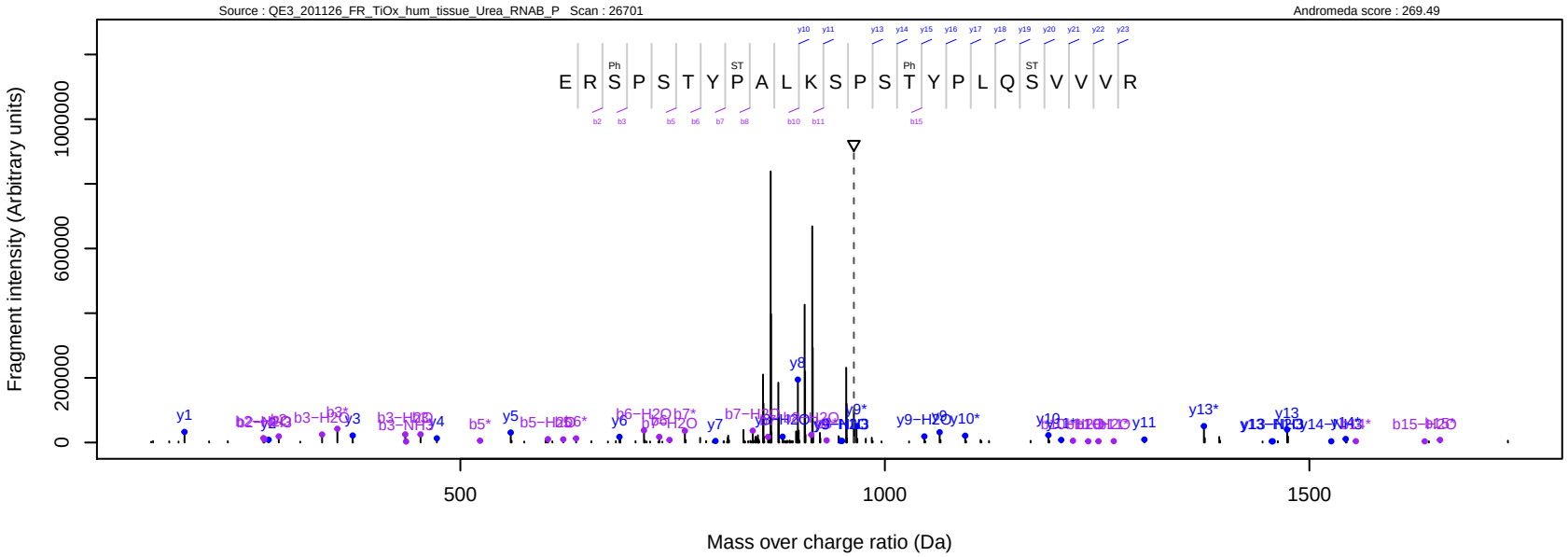
DAELQDQEFGKRDS(Phospho (STY))LGTYSSR−3+

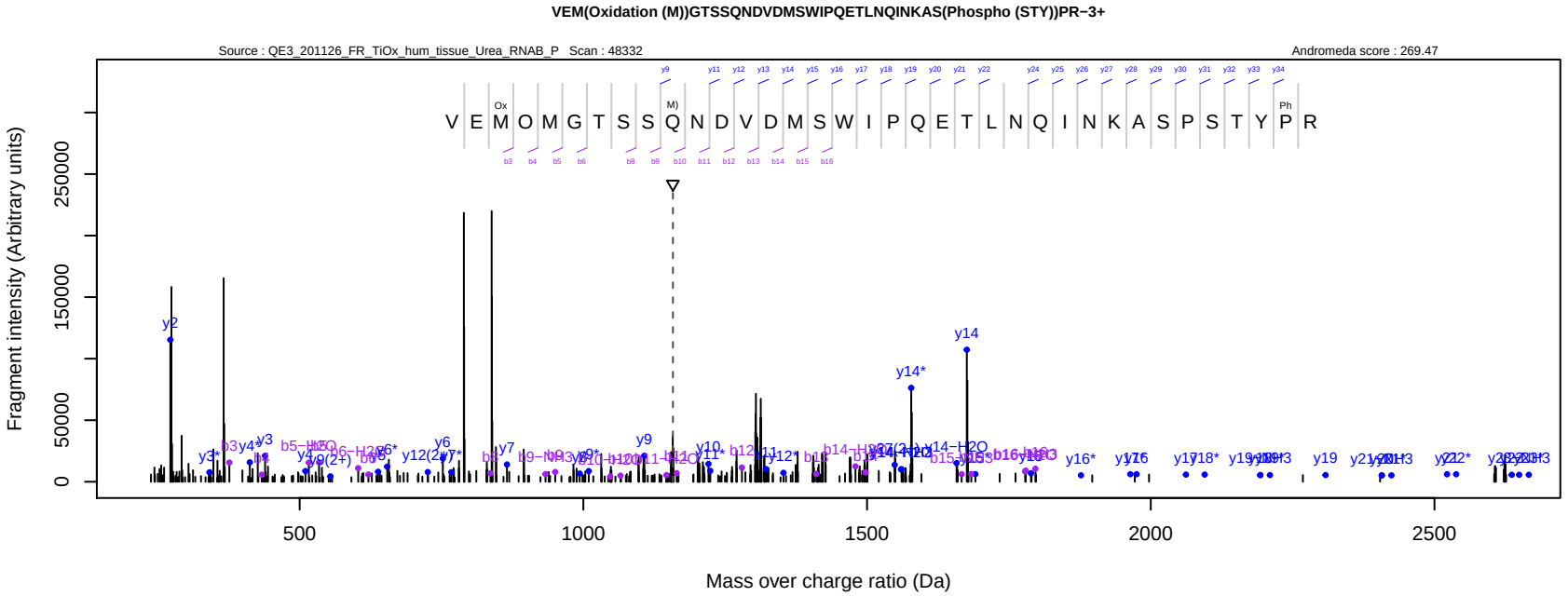


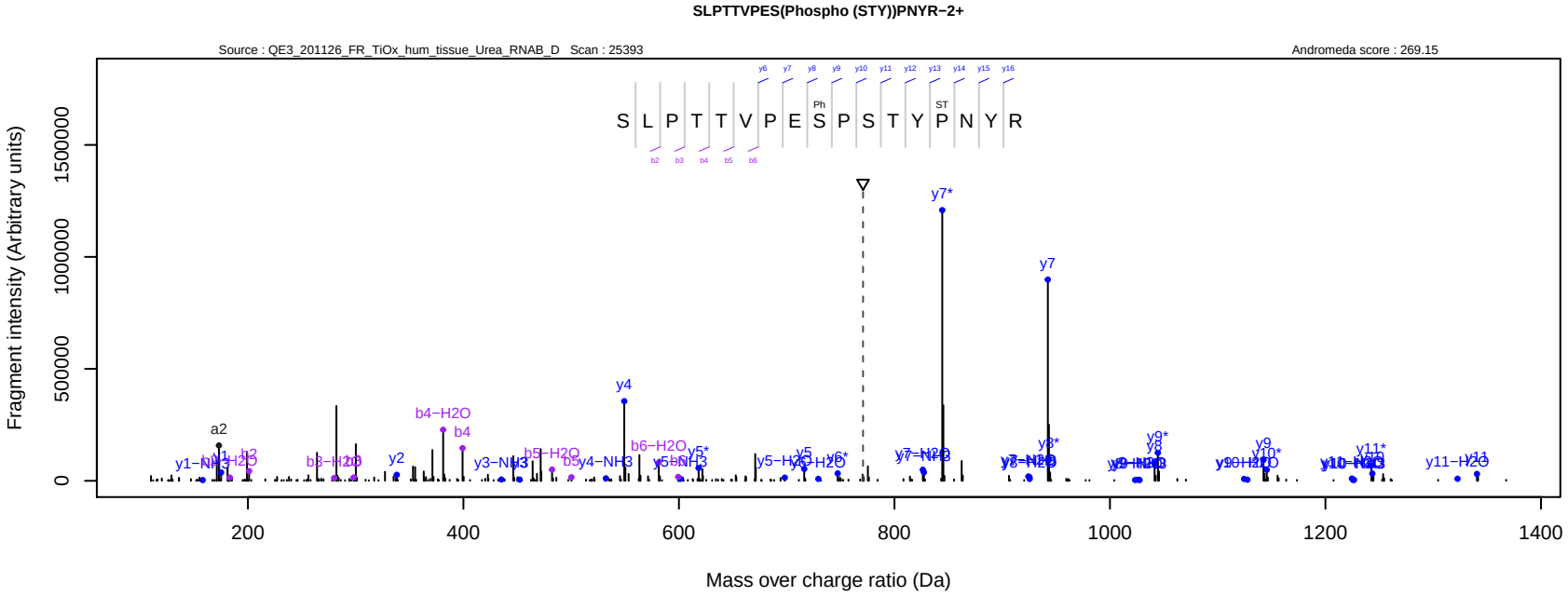
TASLTSAAS(Phospho (STY))VDGNR−2+

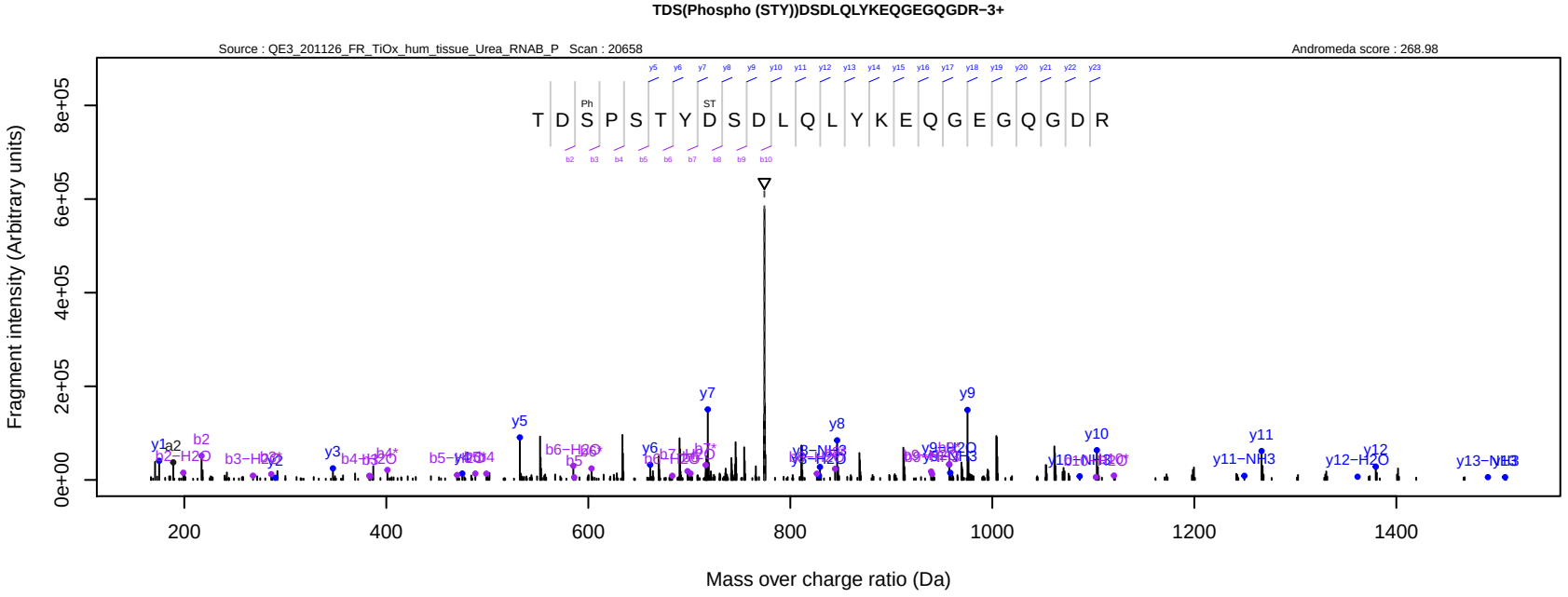


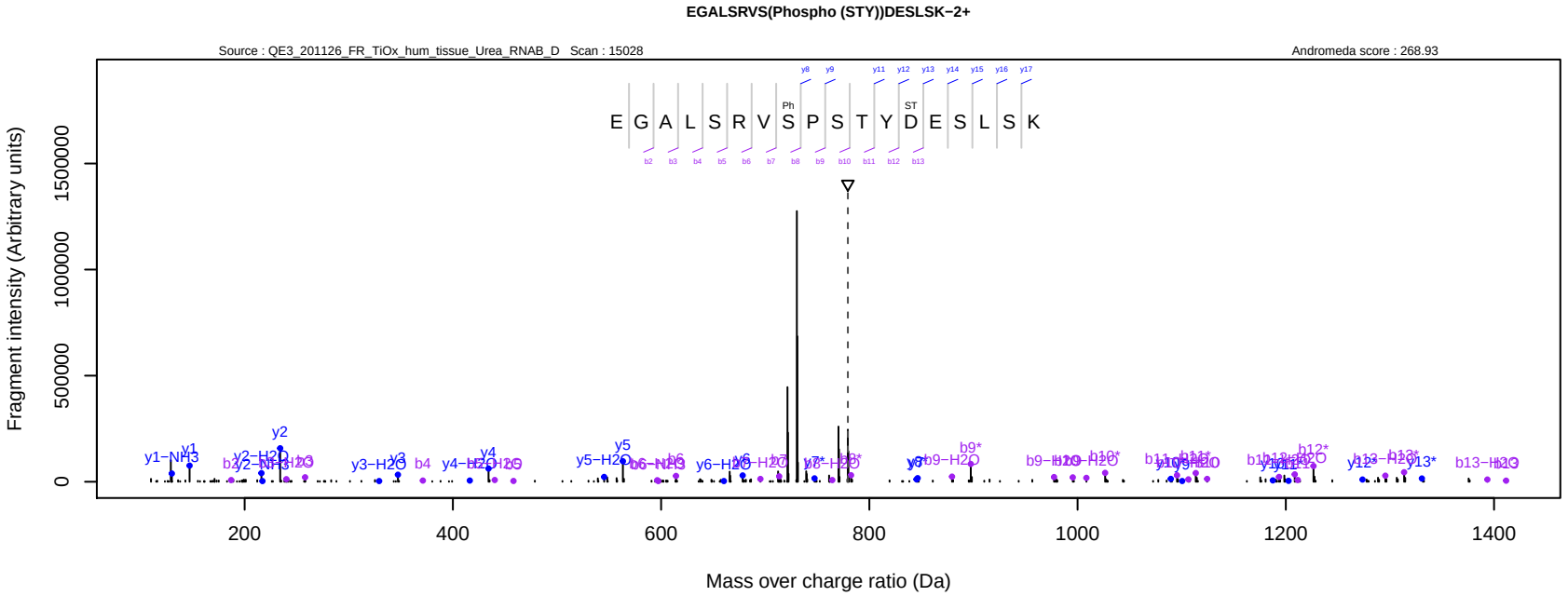
ERS(Phospho (STY))PALKS(Phospho (STY))PLQSVVVR−2+

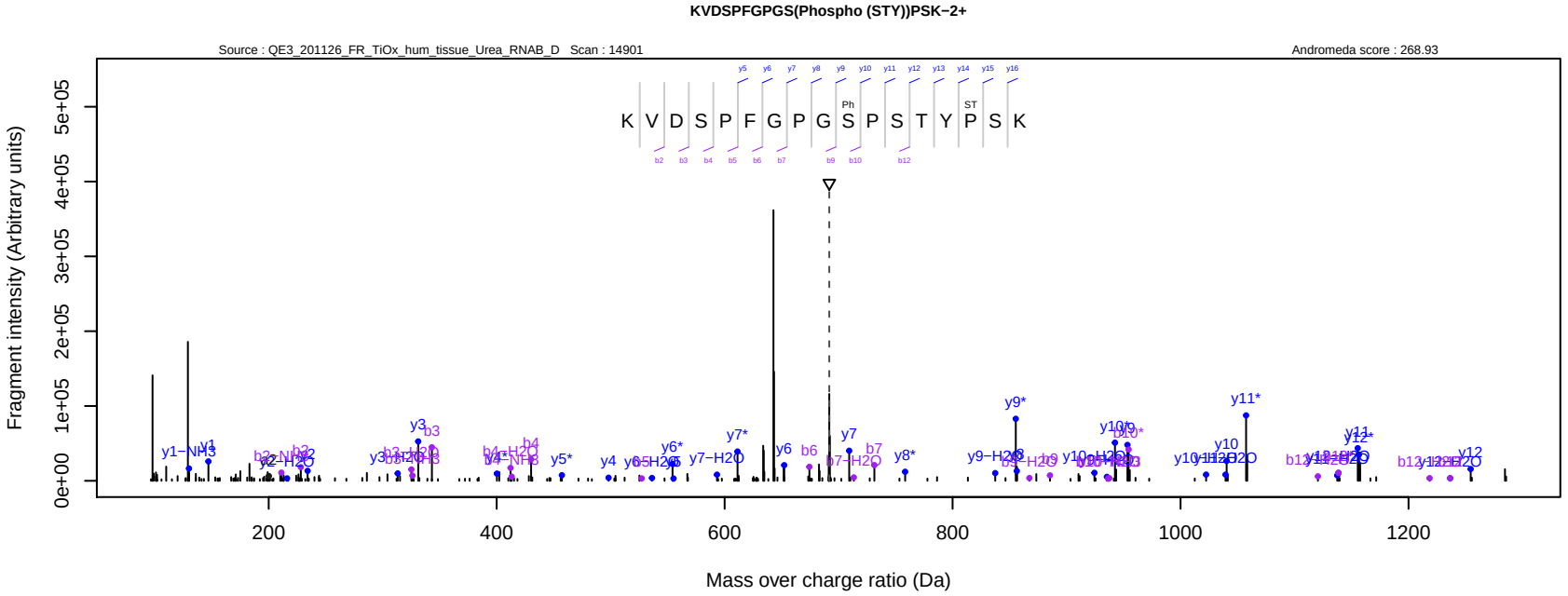


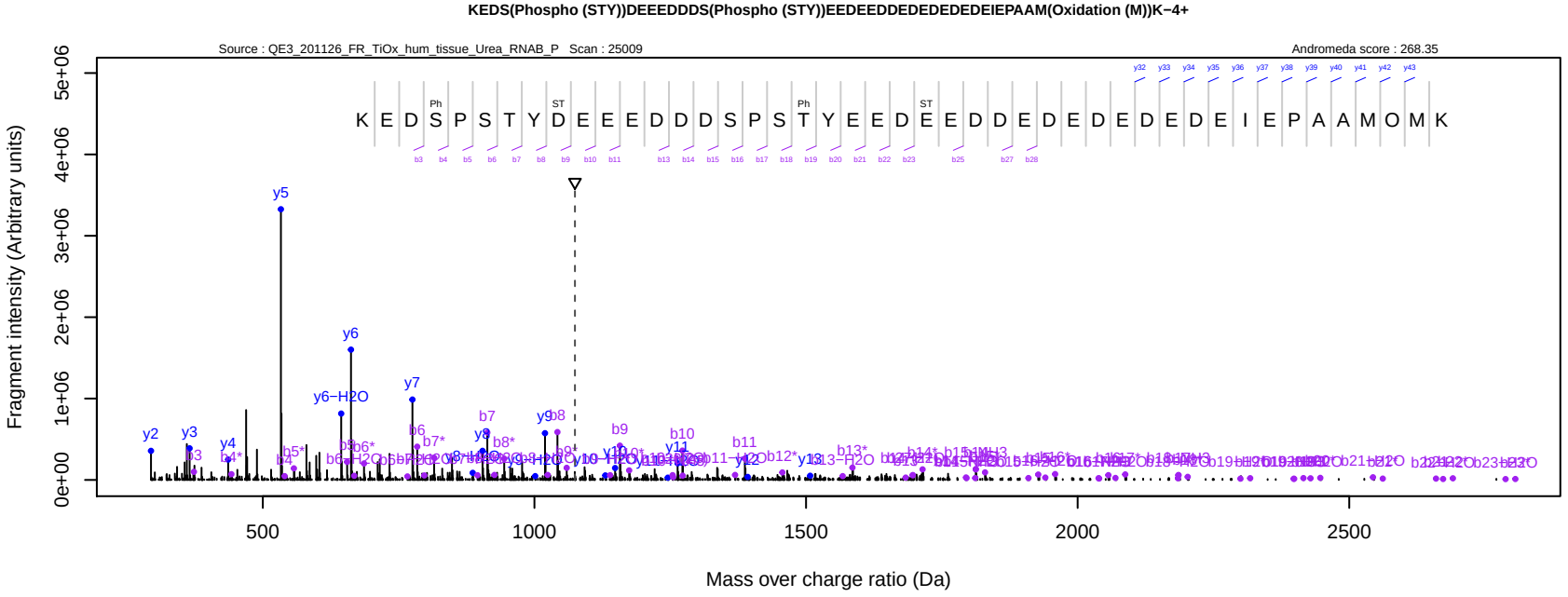

VEM(Oxidation (M))GTSSQNDVDMSWIPQETLNQINKAS(Phospho (STY))PR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 48332
Andromeda score : 269.47
V E M O M G T S S Q N D V D M S W I P Q E T L N Q I N K A S P S T Y P R
Ox
M)
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SLPTTVPES(Phospho (STY))PNYR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 25393
Andromeda score : 269.15
S L P T T V P E S P S T Y P N Y R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

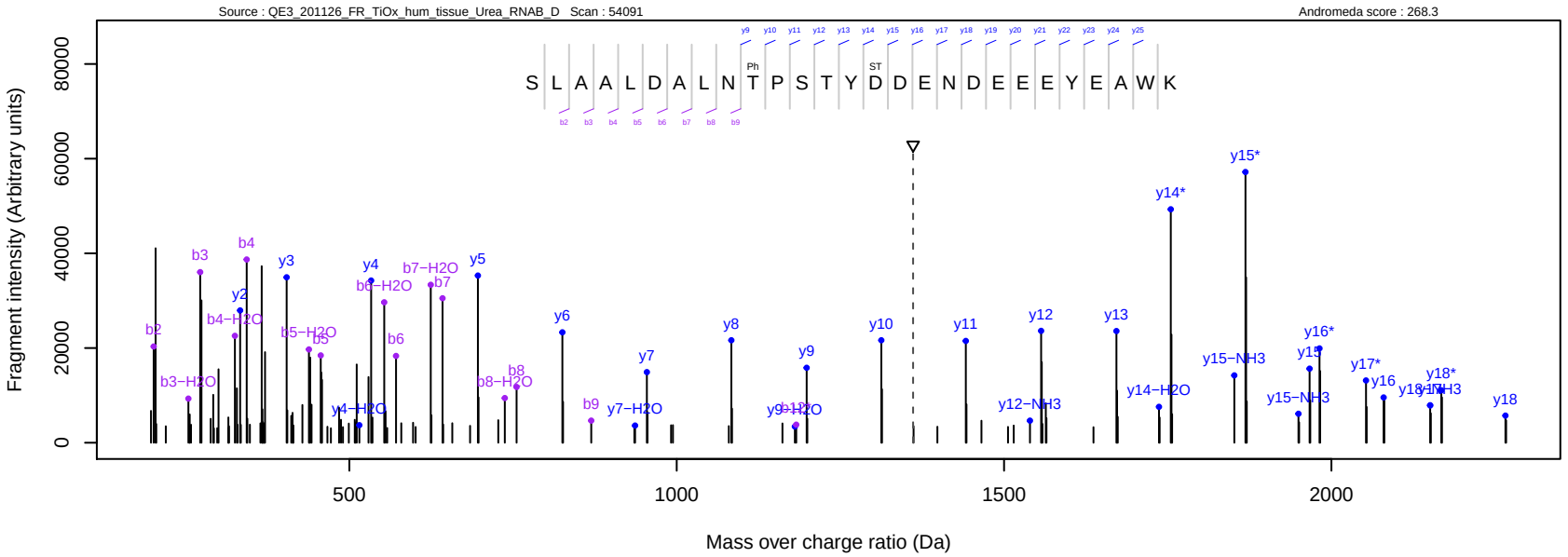

TDS(Phospho (STY))DSDLQLYKEQGEGQGDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20658
Andromeda score : 268.98
T D S P S T Y D S D L Q L Y K E Q G E G Q G D R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EGALSRVS(Phospho (STY))DESLSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15028
Andromeda score : 268.93
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

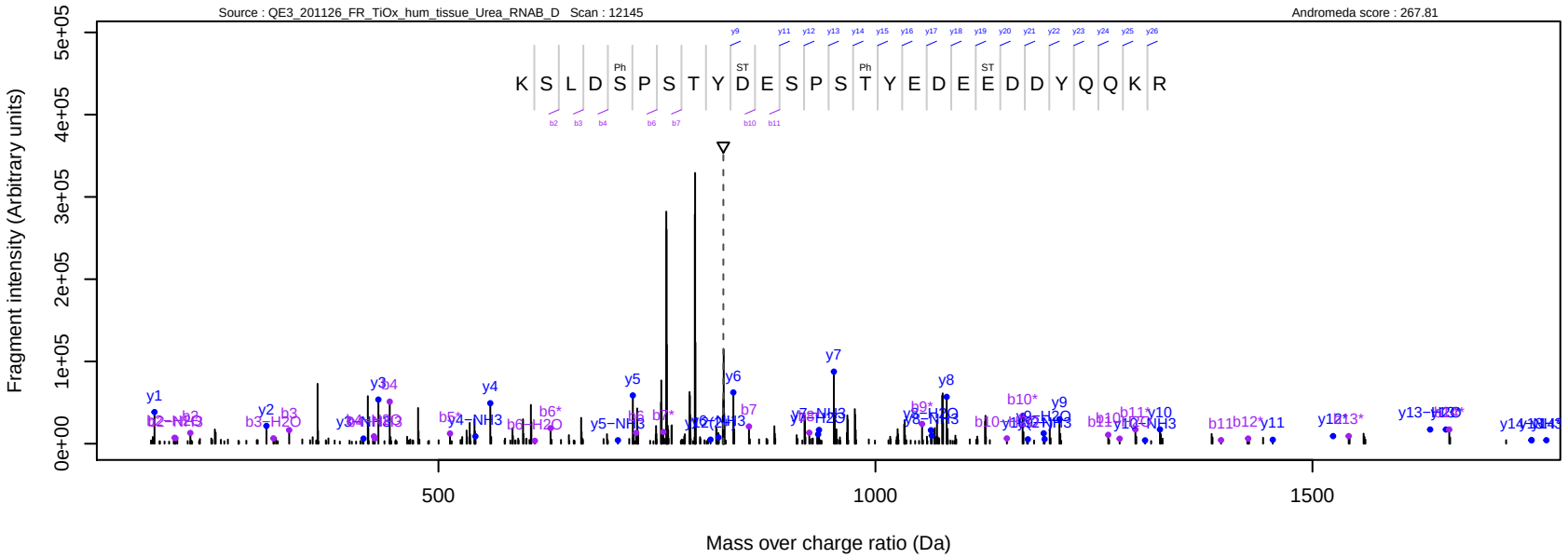

KVDSPFGPGS(Phospho (STY))PSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14901
Andromeda score : 268.93
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KEDS(Phospho (STY))DEEEDDDS(Phospho (STY))EEDEEDDEDEDEDEDEIEPAAM(Oxidation (M))K−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 25009
Andromeda score : 268.35
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

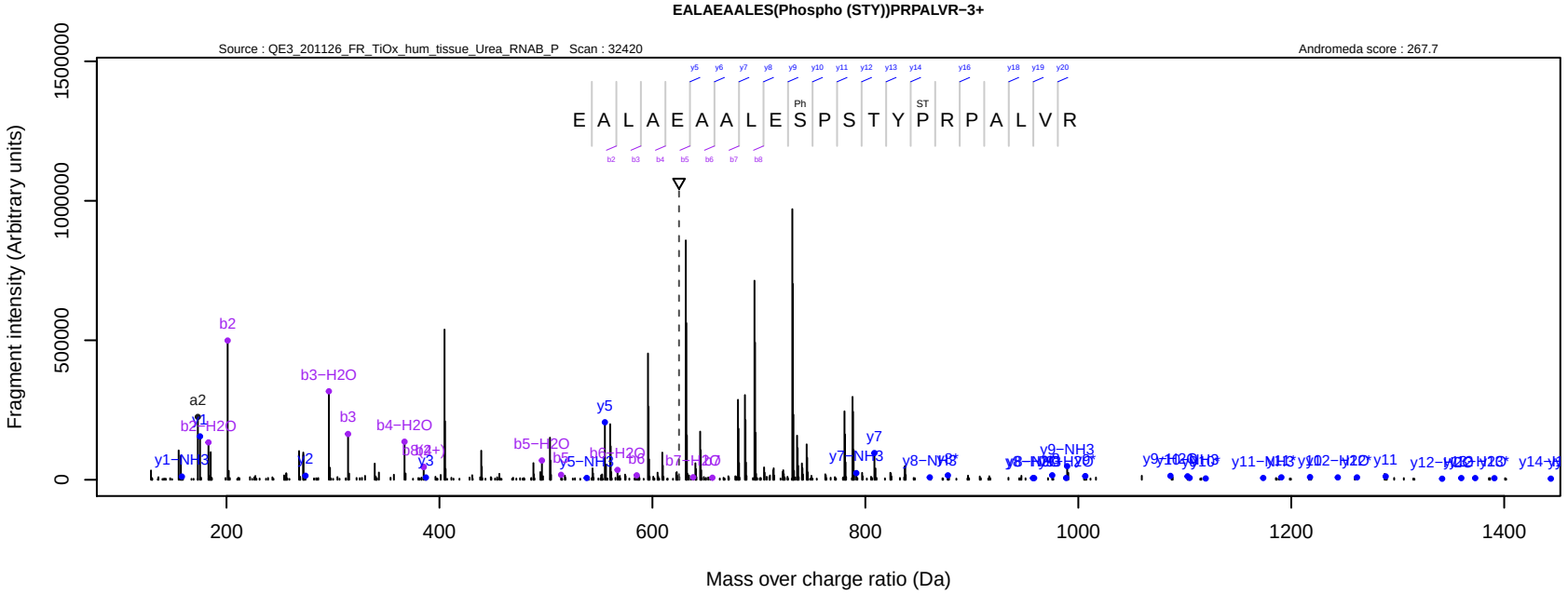
SLAALDALNT(Phospho (STY))DDENDEEEYEAWK−2+

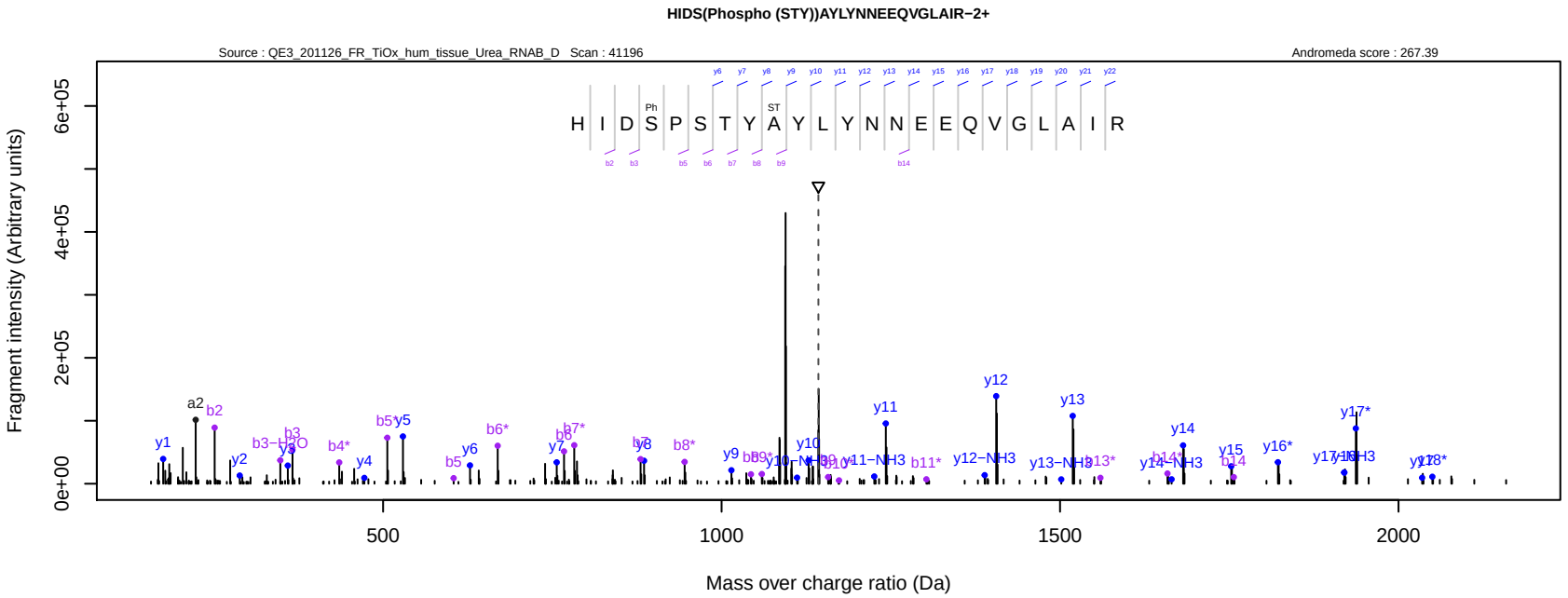


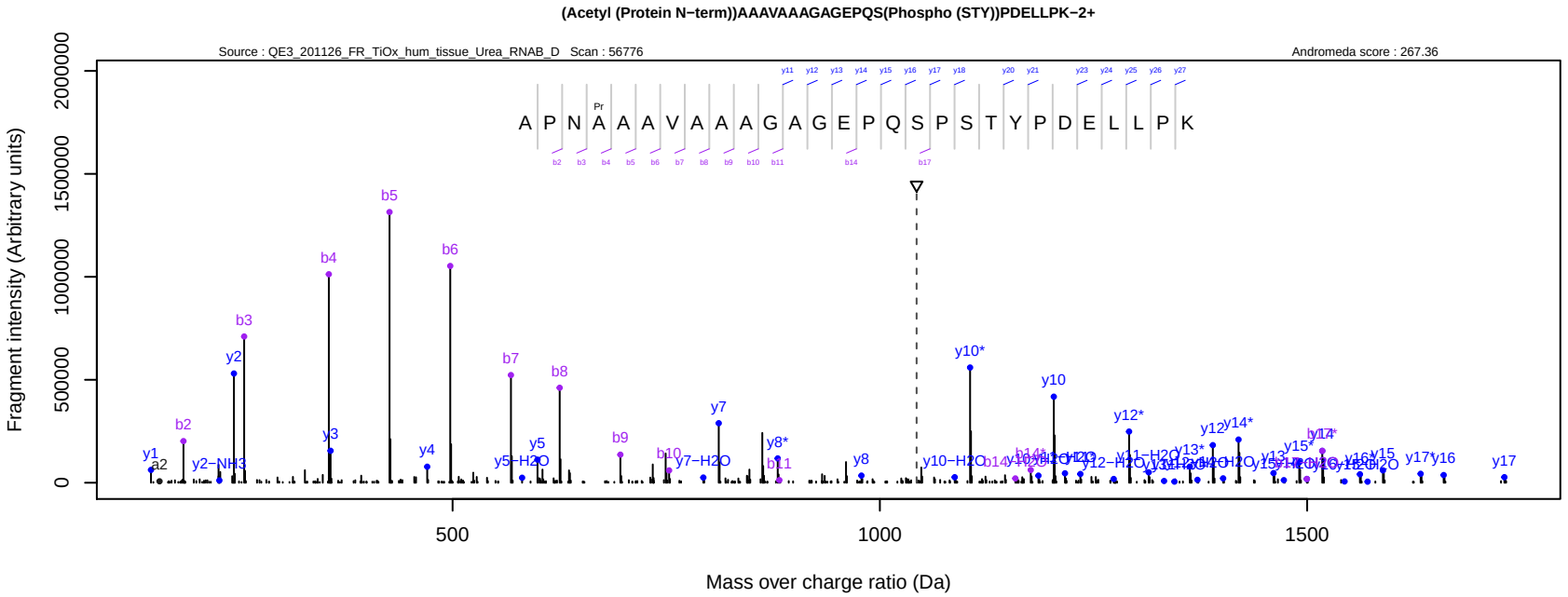
KSLDS(Phospho (STY))DES(Phospho (STY))EDEEDDYQQKR−3+

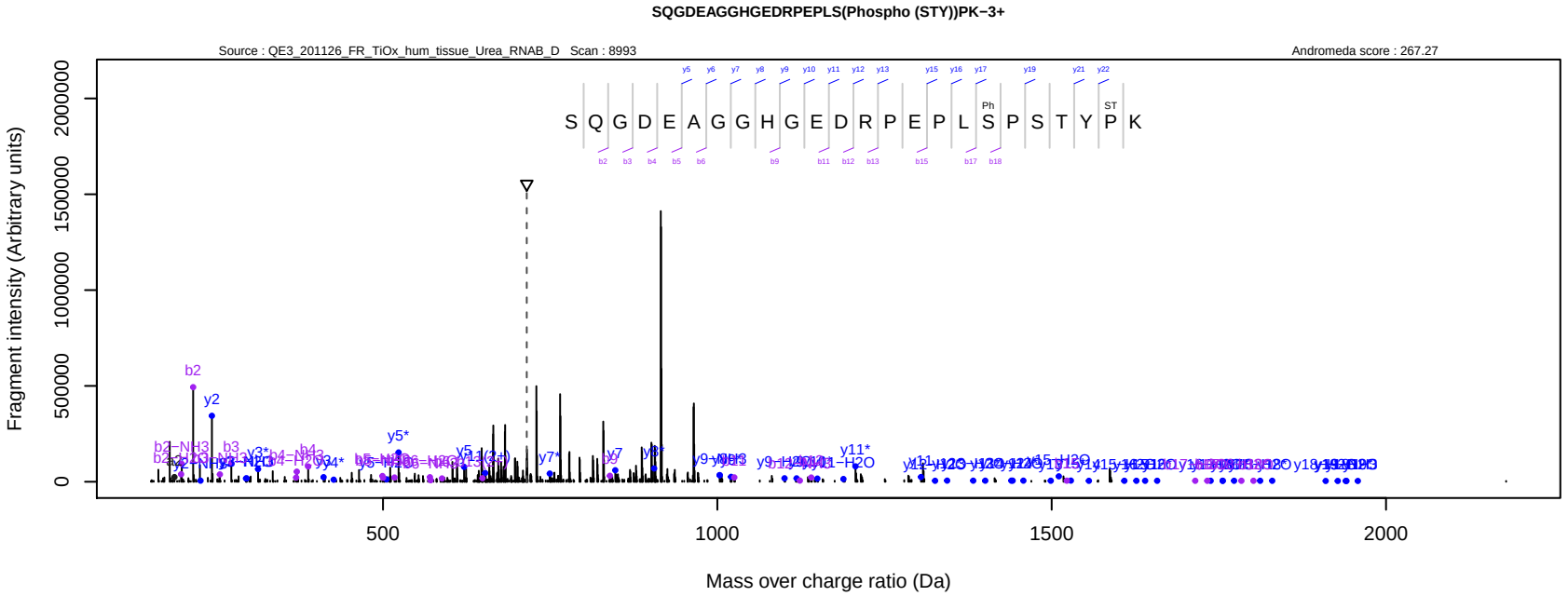


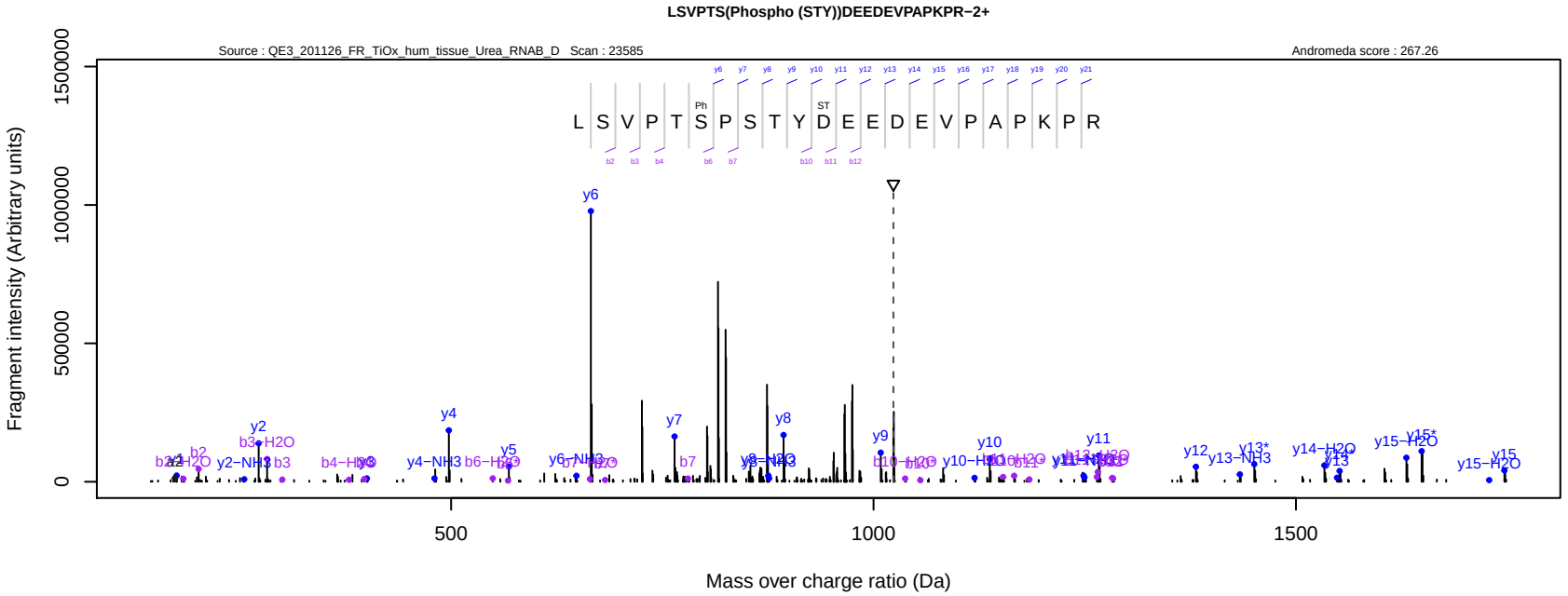
EALAEAALES(Phospho (STY))PRPALVR−3+

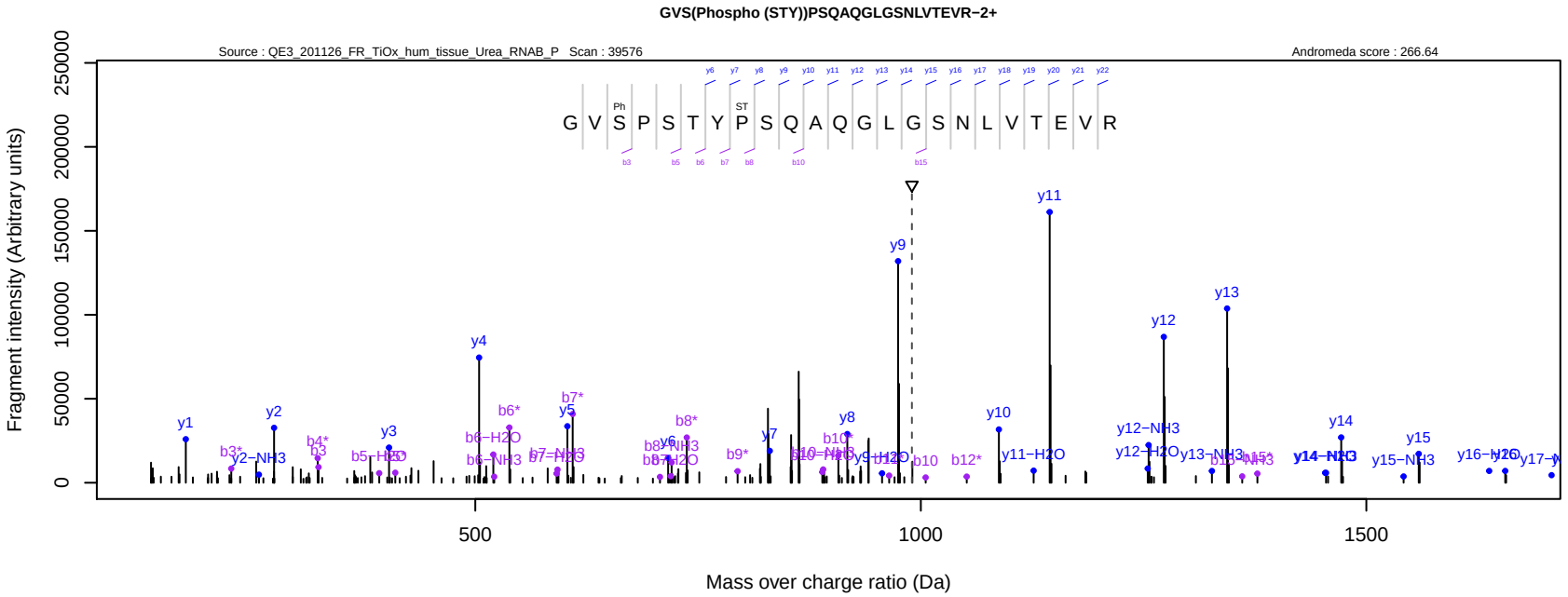


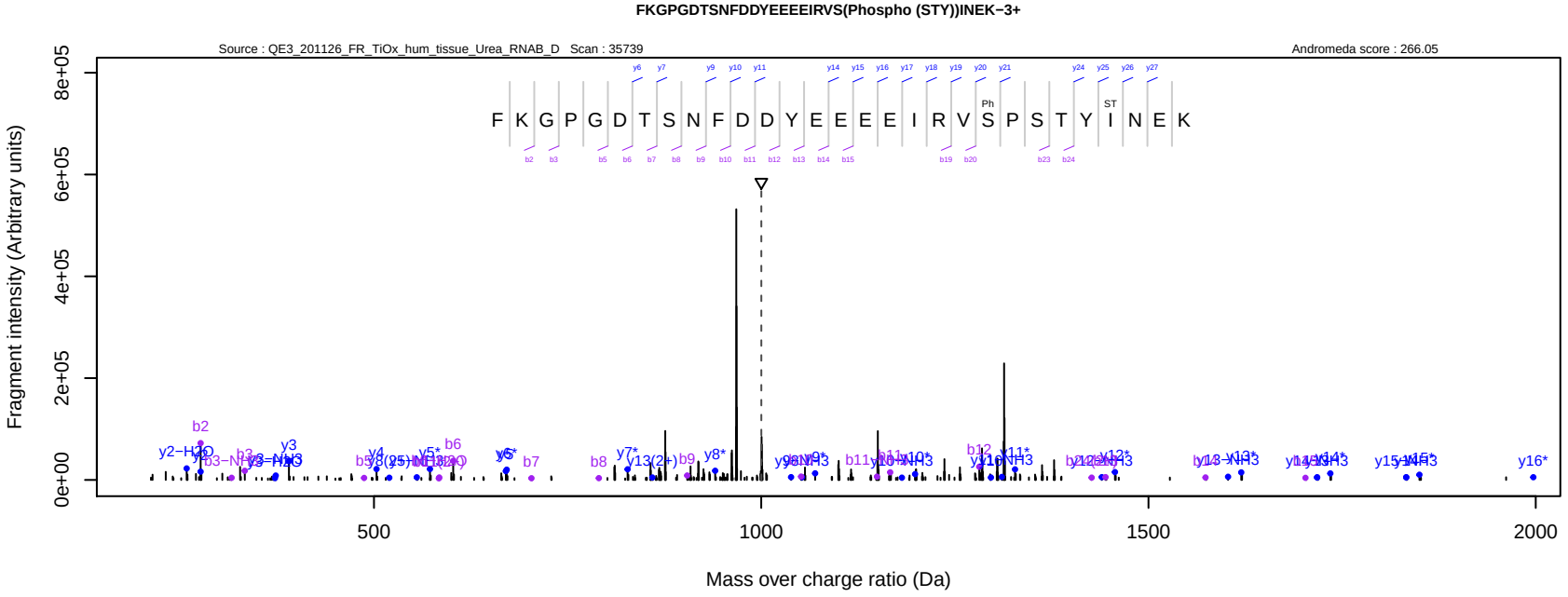

HIDS(Phospho (STY))AYLYNNEEQVGLAIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 41196
Andromeda score : 267.39
H I D S P S T Y A Y L Y N N E E Q V G L A I R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))AAAVAAAGAGEPQS(Phospho (STY))PDELLPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 56776
Andromeda score : 267.36
A P N A A A V A A A G A G E P Q S P S T Y P D E L L P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

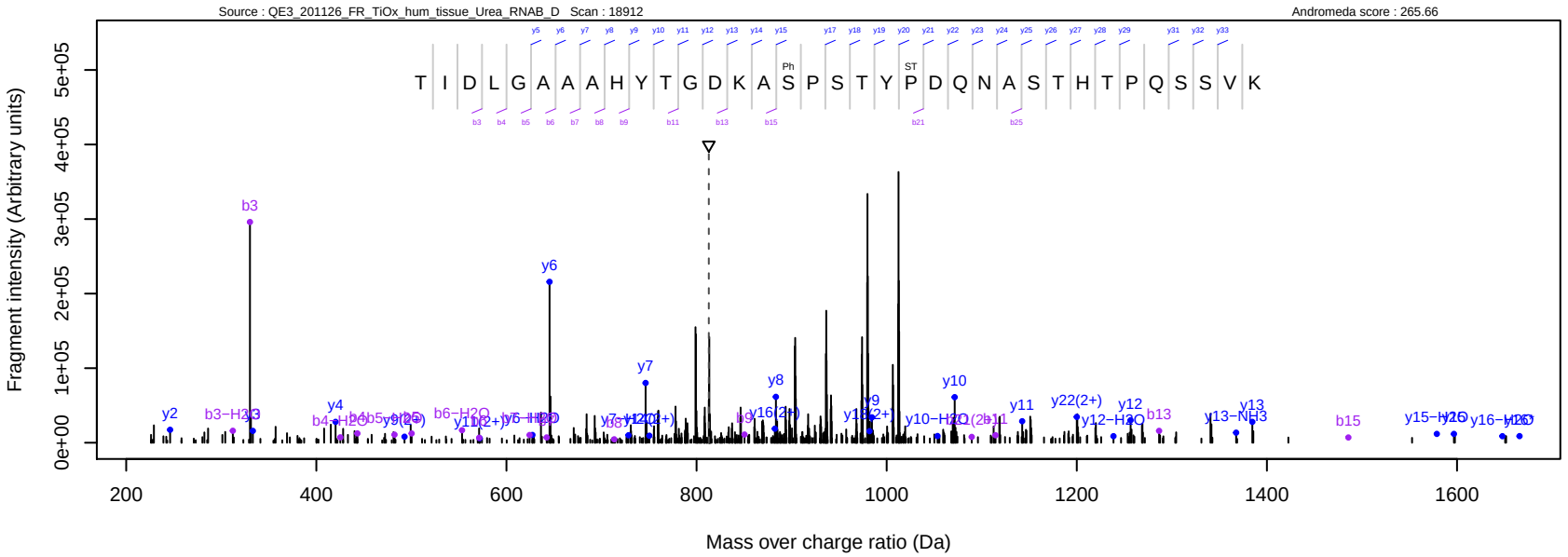

SQGDEAGGHGEDRPEPLS(Phospho (STY))PK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8993
Andromeda score : 267.27
S Q G D E A G G H G E D R P E P L S P S T Y P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LSVPTS(Phospho (STY))DEEDEVPAPKPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23585
Andromeda score : 267.26
L S V P T S P S T Y D E E D E V P A P K P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

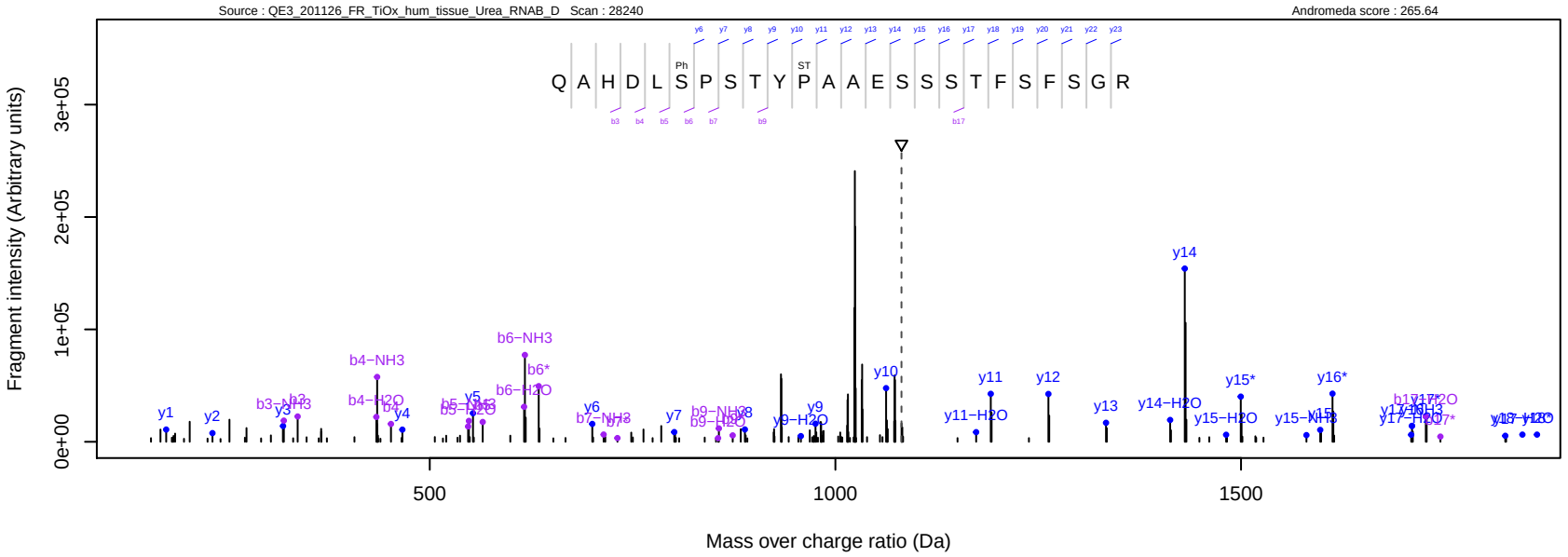

GVS(Phospho (STY))PSQAQGLGSNLVTEVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 39576
Andromeda score : 266.64
G V S P S T Y P S Q A Q G L G S N L V T E V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


FKGPGDTSNFDDYEEEEIRVS(Phospho (STY))INEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 35739
Andromeda score : 266.05
F K G P G D T S N F D D Y E E E E I R V S P S T Y I N E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

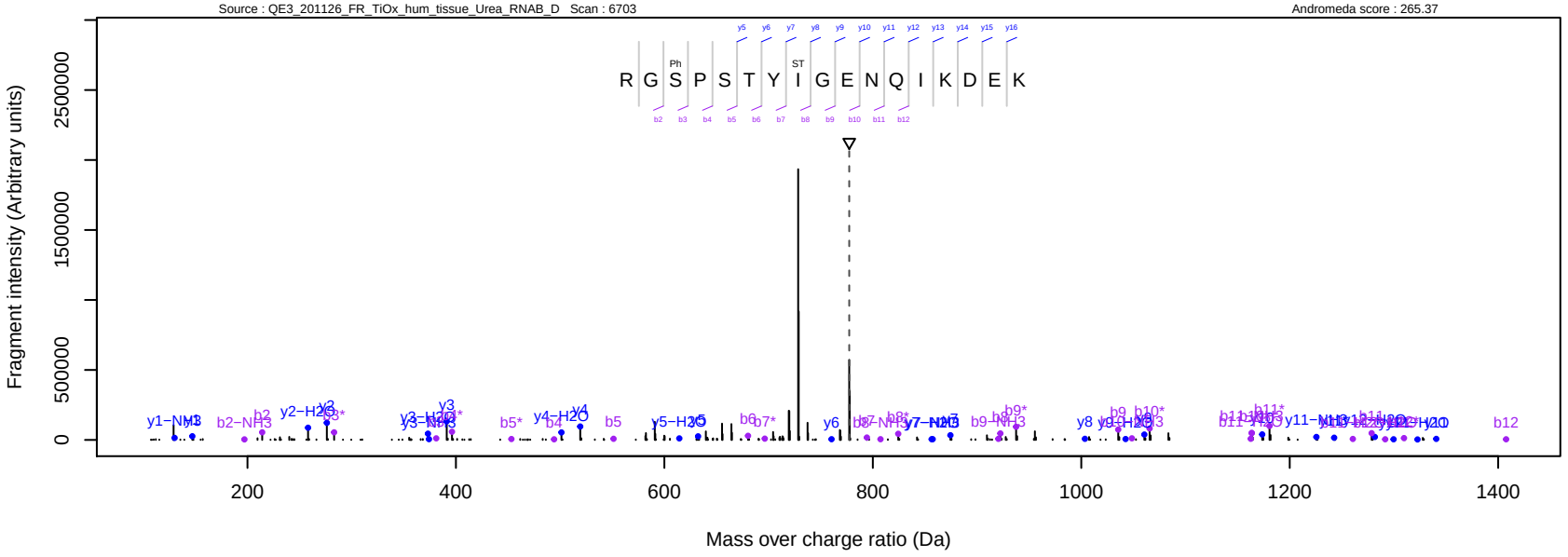
TIDLGAAAHYTGDKAS(Phospho (STY))PDQNASTHTPQSSVK−4+

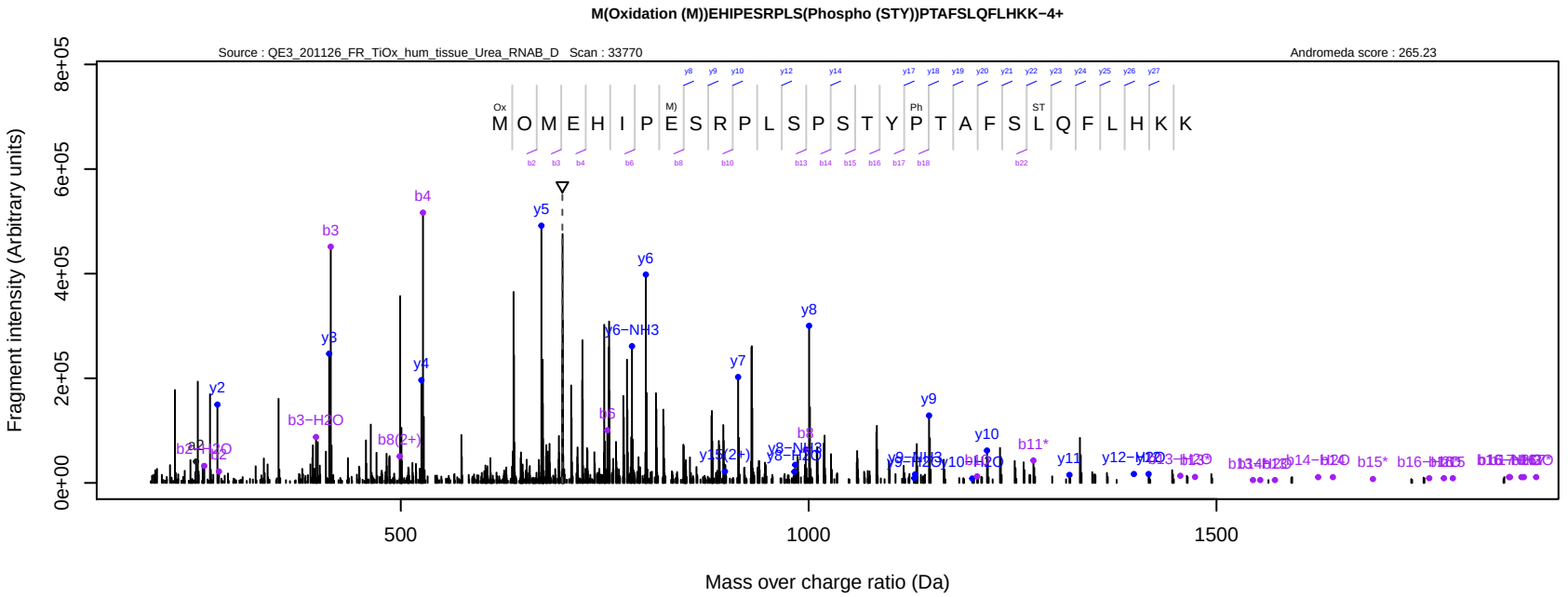


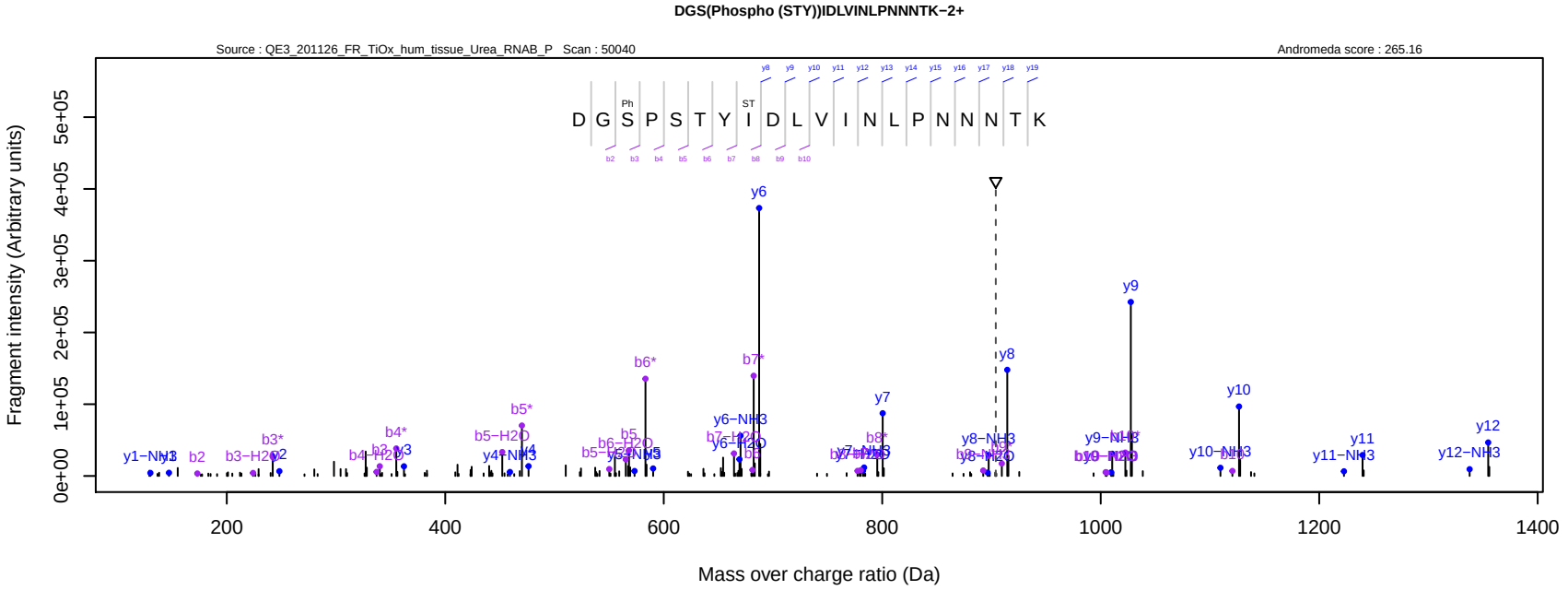
QAHDLS(Phospho (STY))PAAESSSTFSFSGR−2+

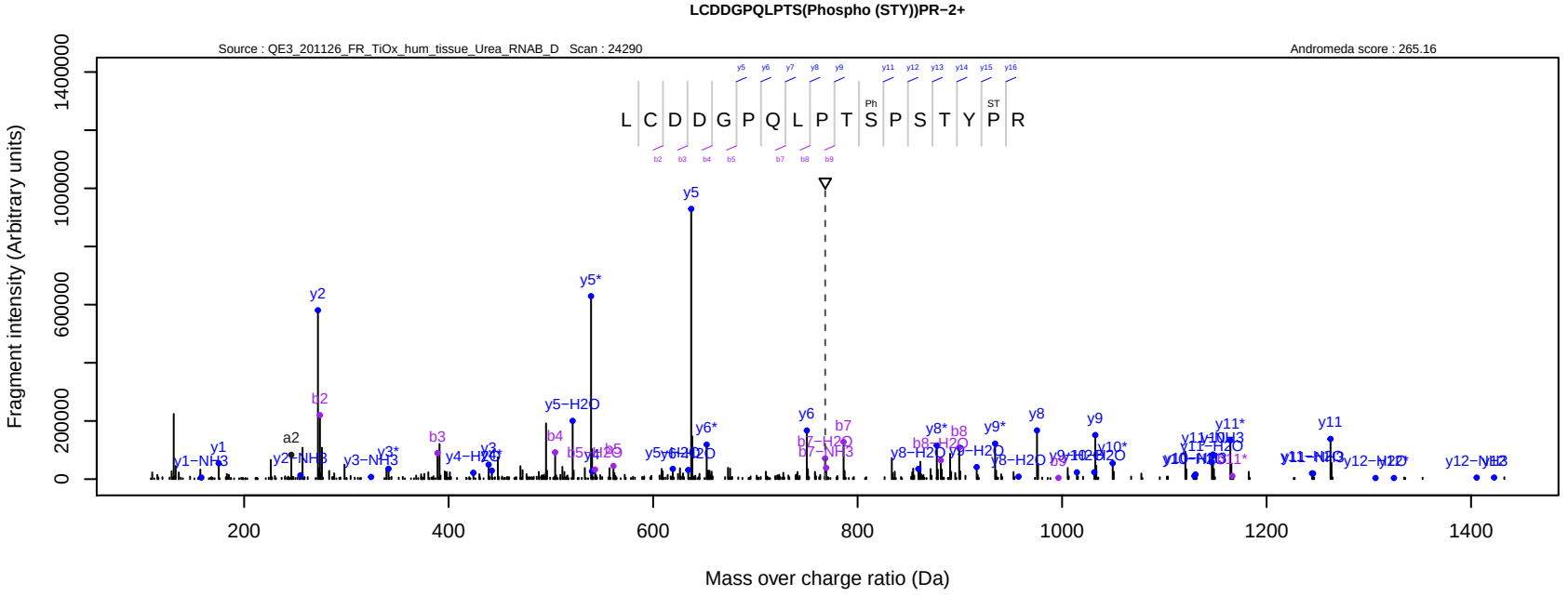


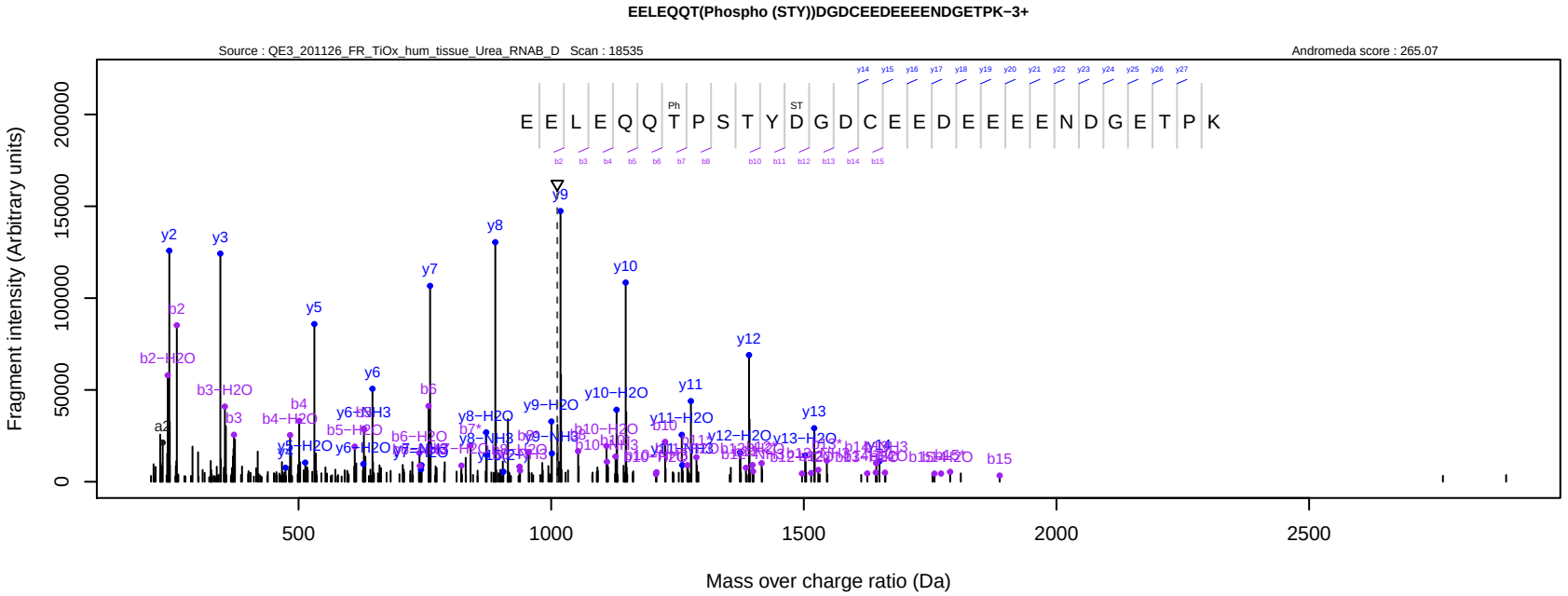
RGS(Phospho (STY))IGENQIKDEK−2+

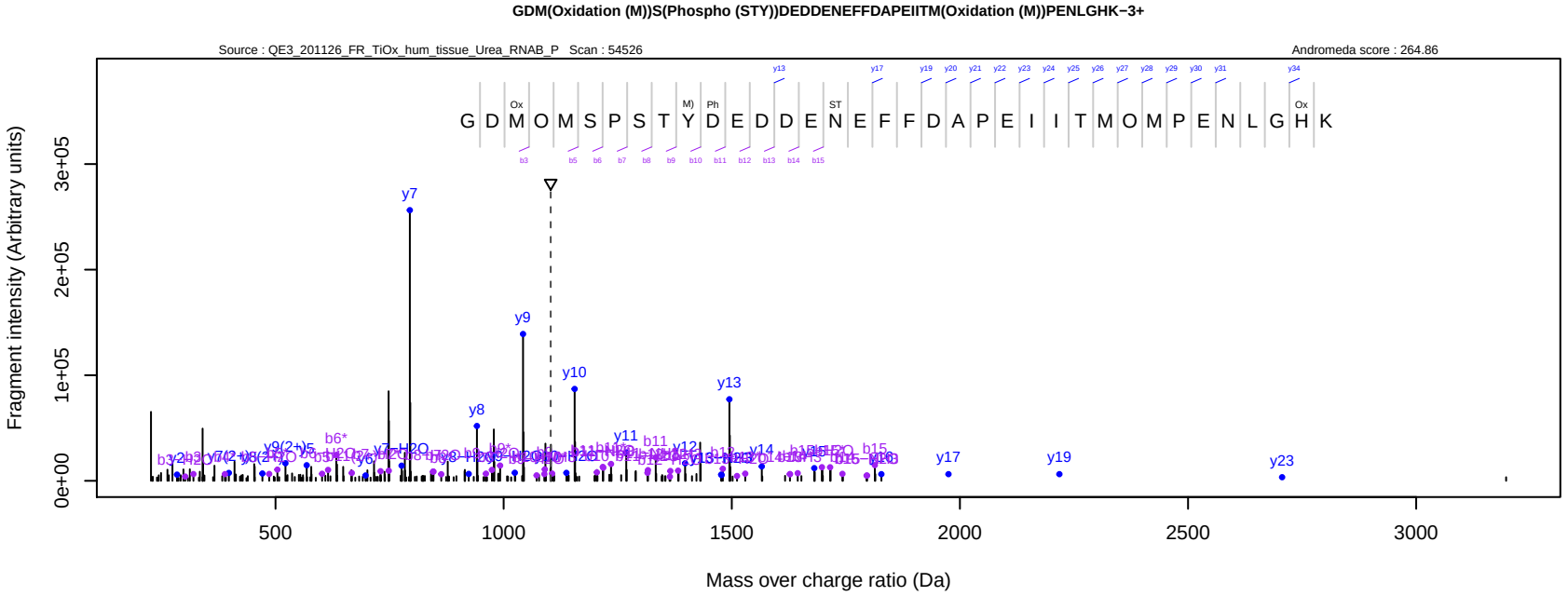


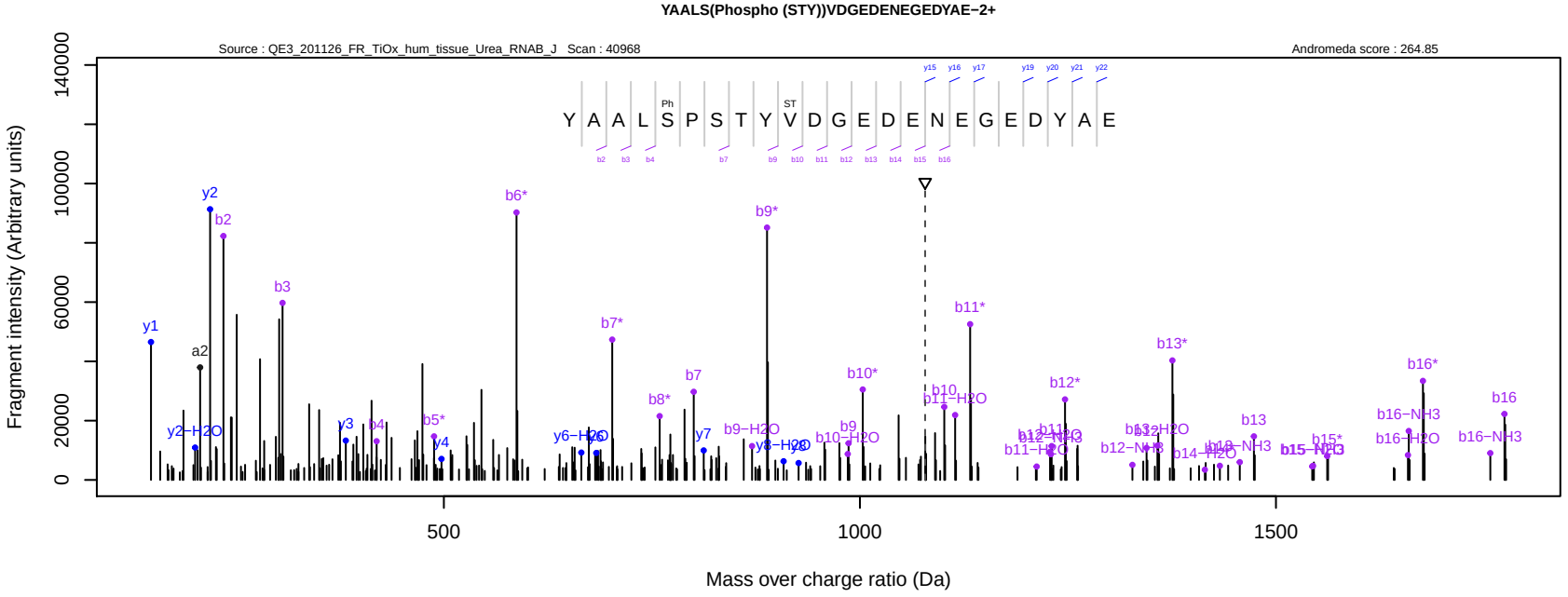

M(Oxidation (M))EHIPESRPLS(Phospho (STY))PTAFSLQFLHKK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 33770
Andromeda score : 265.23
Ox M Ph ST
M O M E H I P E S R P L S P S T Y P T A F S L Q F L H K K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

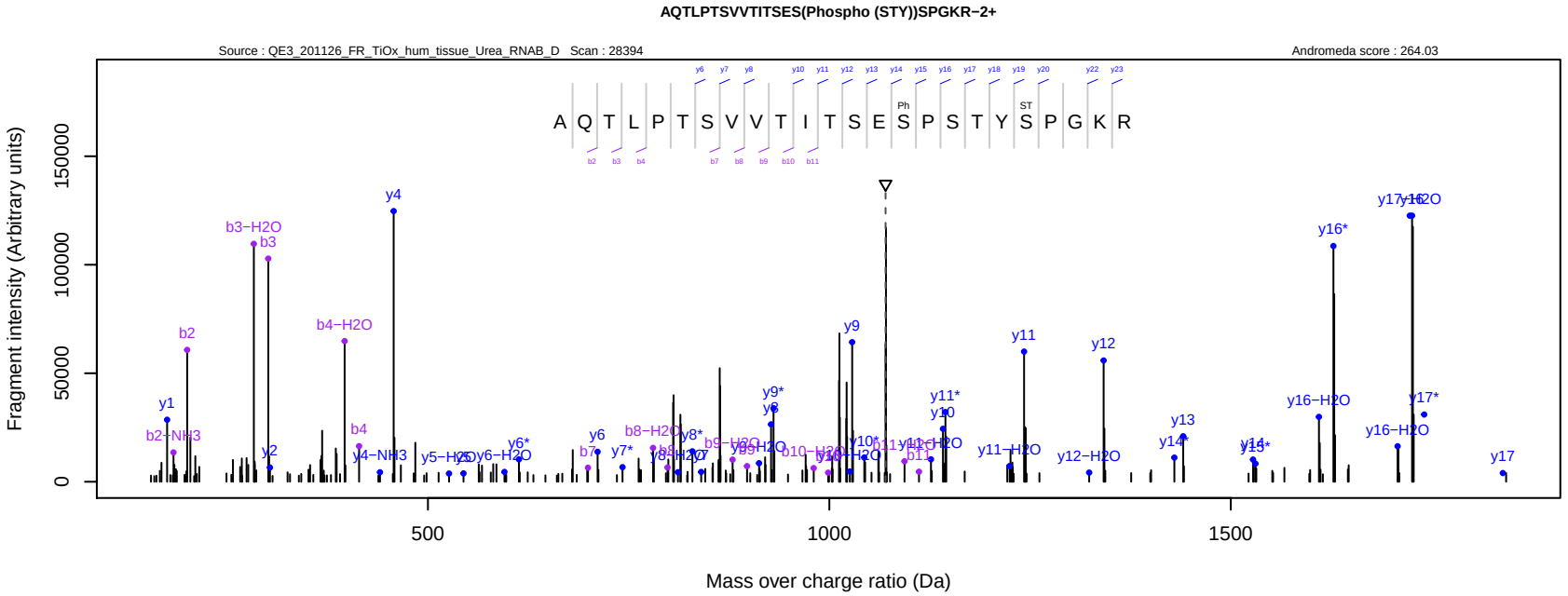

DGS(Phospho (STY))IDLVINLPNNNTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 50040
Andromeda score : 265.16
Ph ST
D G S P S T Y I D L V I N L P N N N T K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

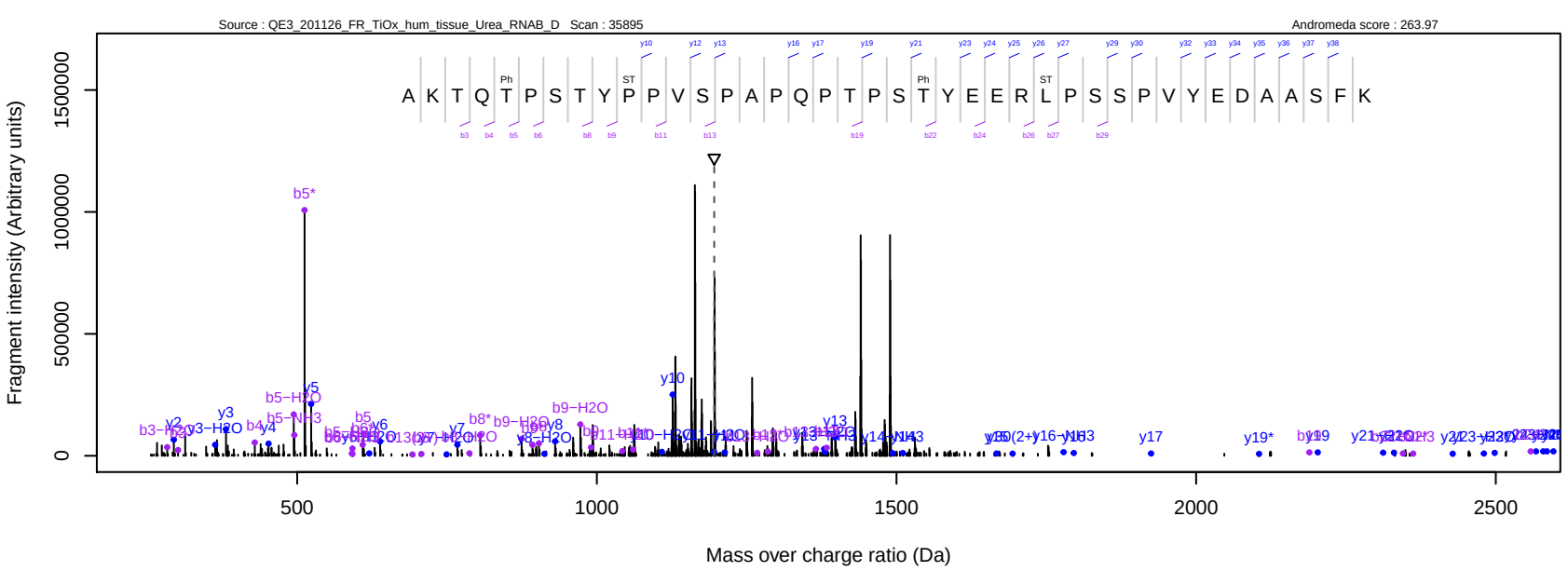

LCDDGPQLPTS(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 24290
Andromeda score : 265.16
Ph ST
L C D D G P Q L P T S P S T Y P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

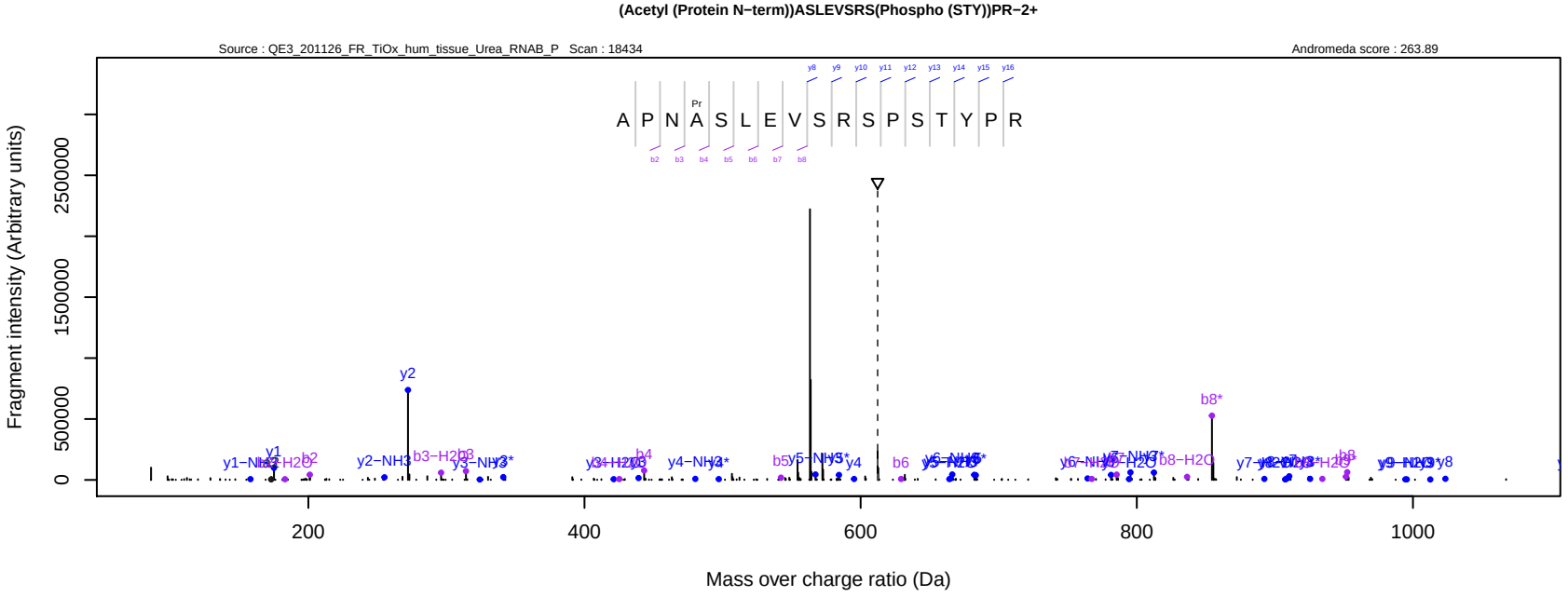

EELEQQT(Phospho (STY))DGDCEEDEEEENDGETPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18535
Andromeda score : 265.07
E E L E Q Q T P S T Y D G D C E E D E E E E N D G E T P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GDM(Oxidation (M))S(Phospho (STY))DEDDENEFFDAPEIITM(Oxidation (M))PENLGHK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 54526
Andromeda score : 264.86
G D M O M S P S T Y D E D D E N E F F D A P E I I T M O M P E N L G H K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


YAALS(Phospho (STY))VDGEDENEGEDYAE−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 40968
Andromeda score : 264.85
Y A A L S P S T Y V D G E D E N E G E D Y A E
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AQTLPTSVVTITSES(Phospho (STY))SPGKR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 28394
Andromeda score : 264.03
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

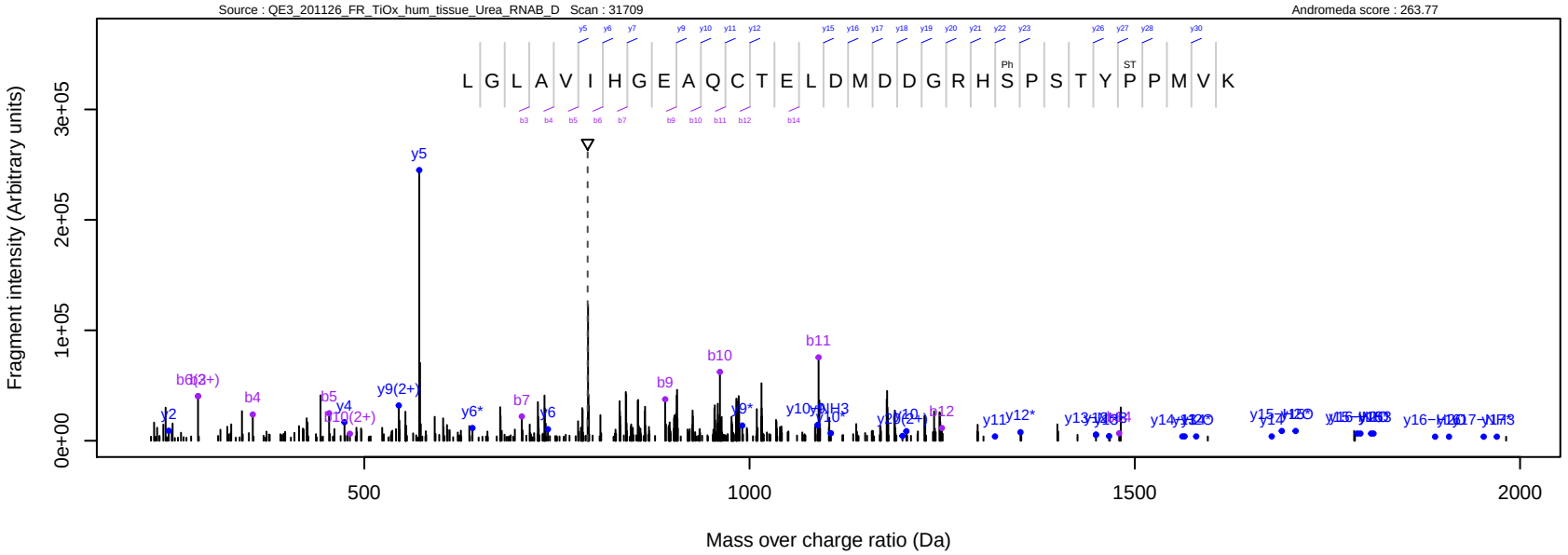

AKTQT(Phospho (STY))PPVSPAPQPT(Phospho (STY))EERLPSSPVYEDAASFK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 35895
Andromeda score : 263.97
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))ASLEVSRS(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 18434
Andromeda score : 263.89
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

LGLAVIHGEAQCTELDMDDGRHS(Phospho (STY))PPMVK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 31709

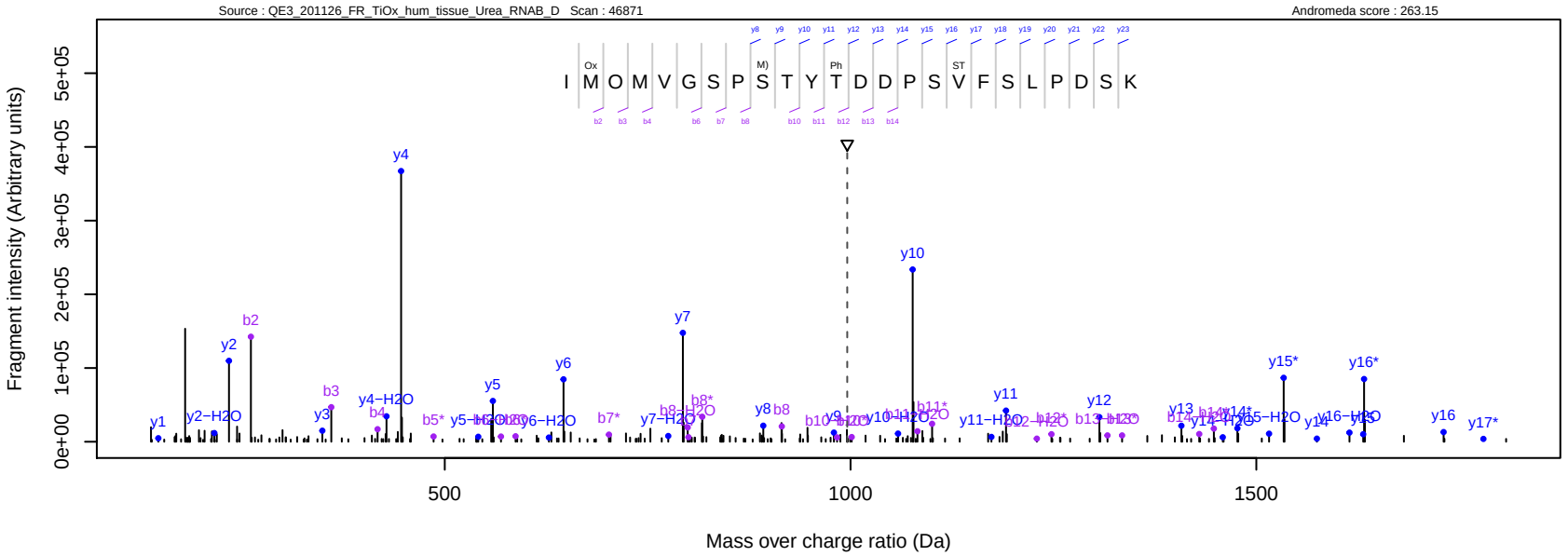
Andromeda score : 263.77



IM(Oxidation (M))VGS(Phospho (STY))TDDPSVFSLPDSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 46871

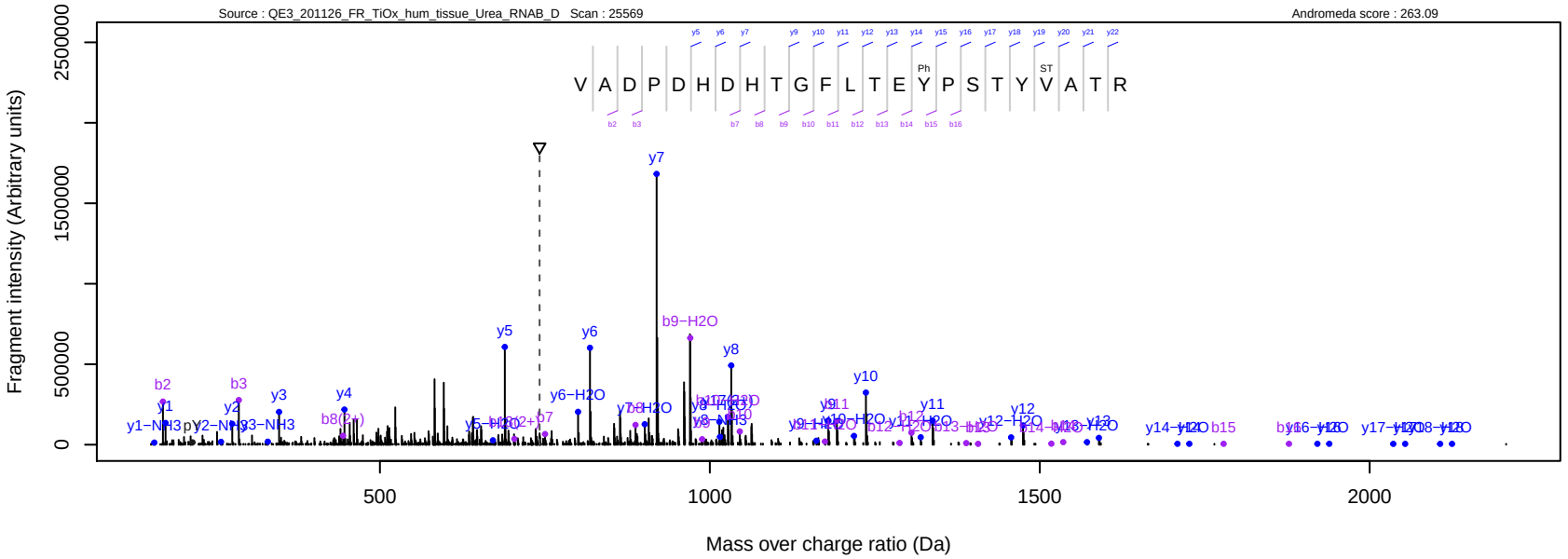
Andromeda score : 263.15



VADPDHDHTGFLTEY(Phospho (STY))VATR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 25569

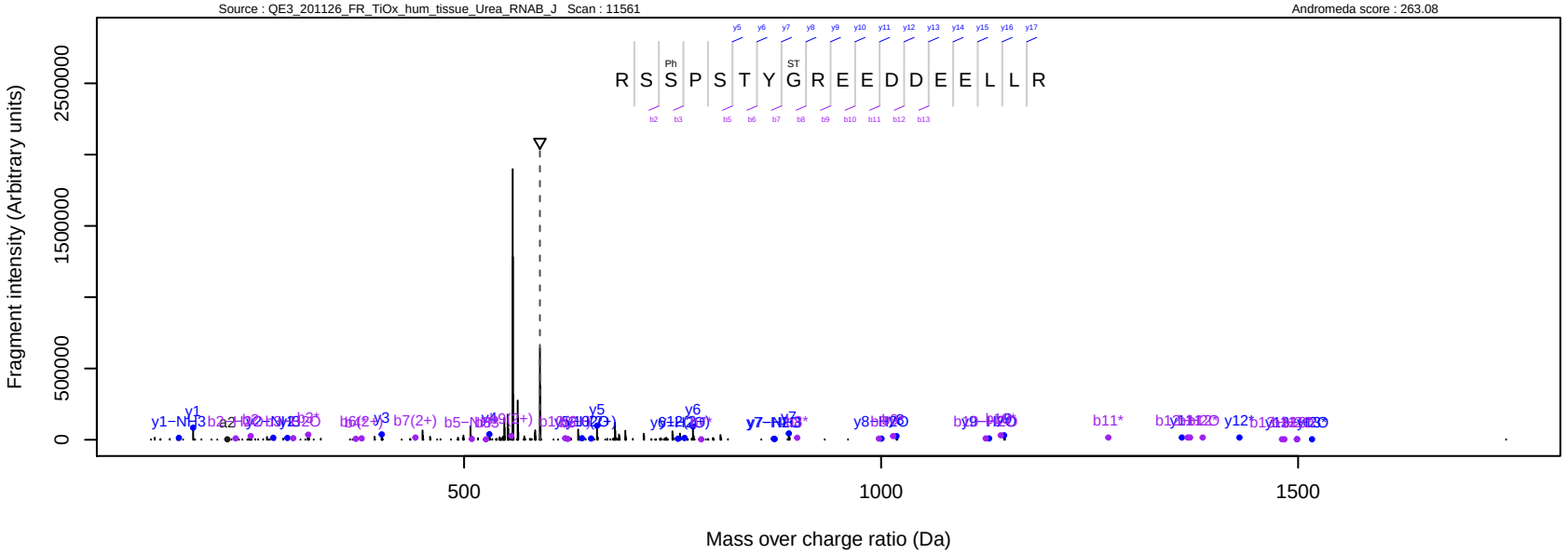
Andromeda score : 263.09



RSS(Phospho (STY))GREEDDEELLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 11561

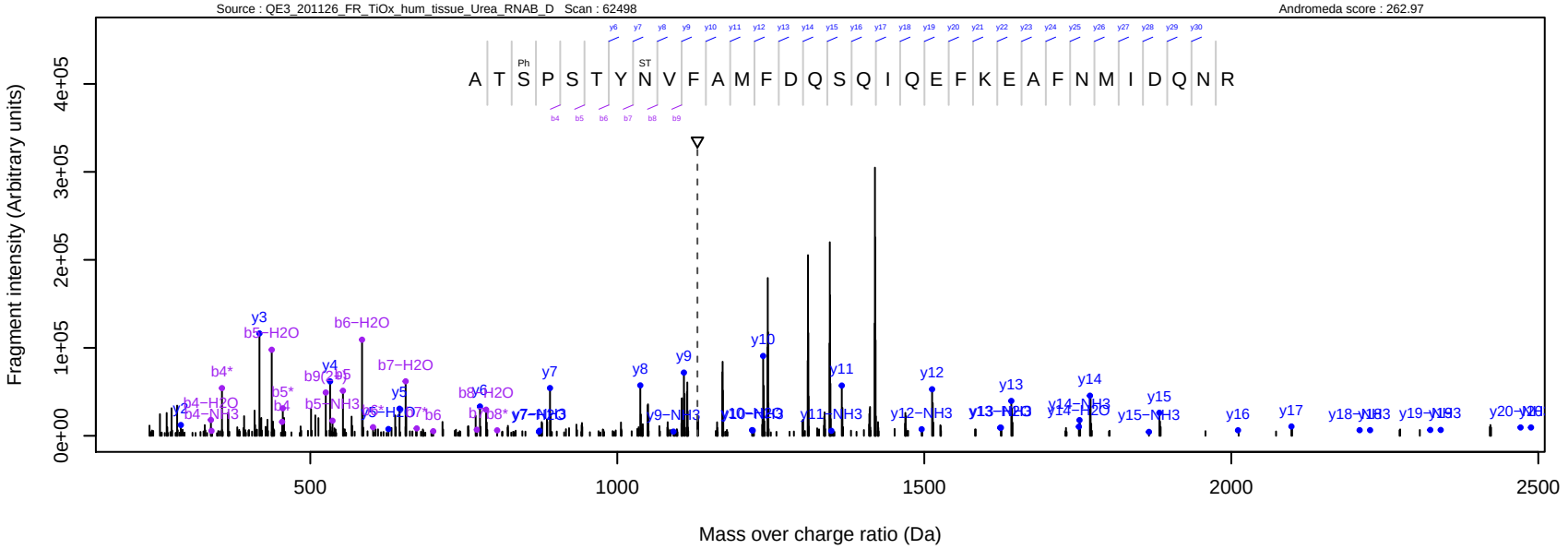
Andromeda score : 263.08



ATS(Phospho (STY))NVFAMFDQSQIQEFKEAFNMIDQNR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 62498

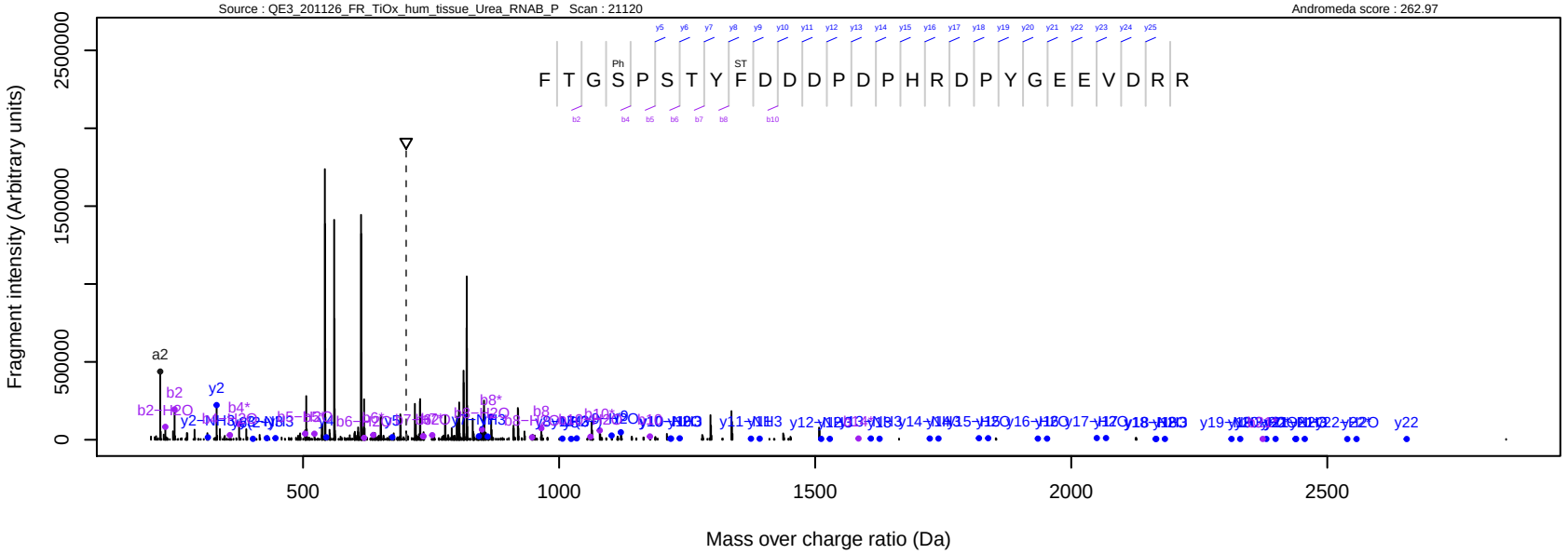
Andromeda score : 262.97



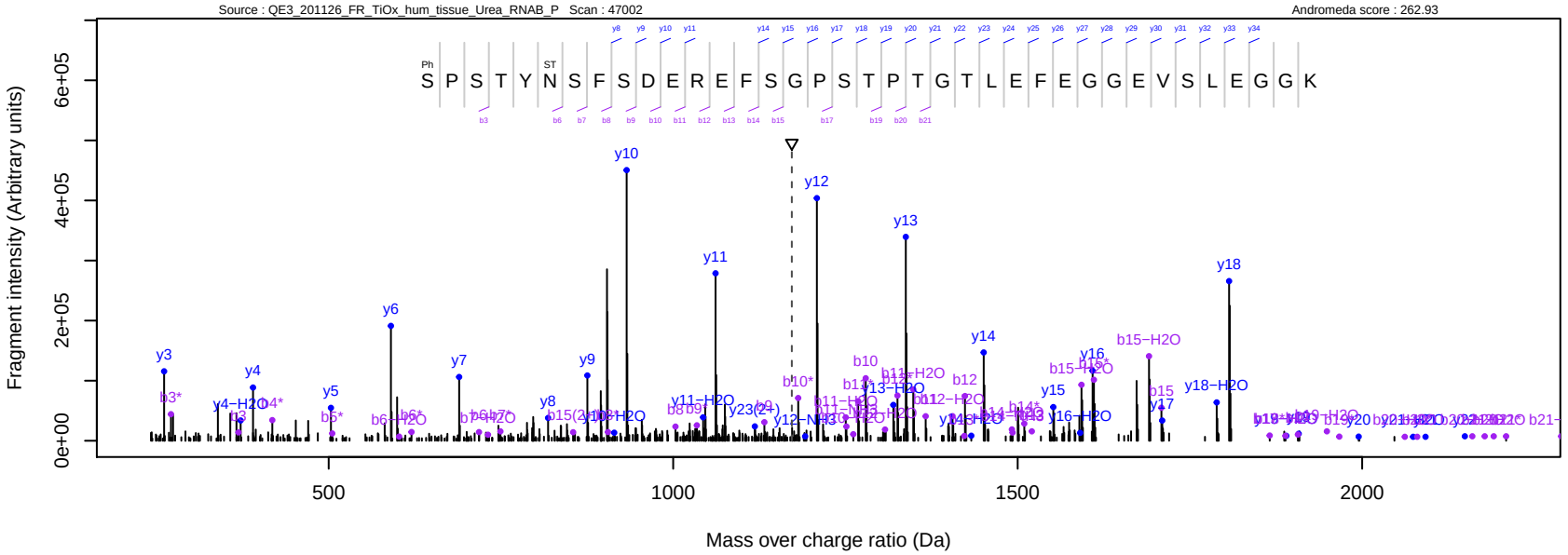
FTGS(Phospho (STY))FDDDPDPHRDPYGEEVDRR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 21120

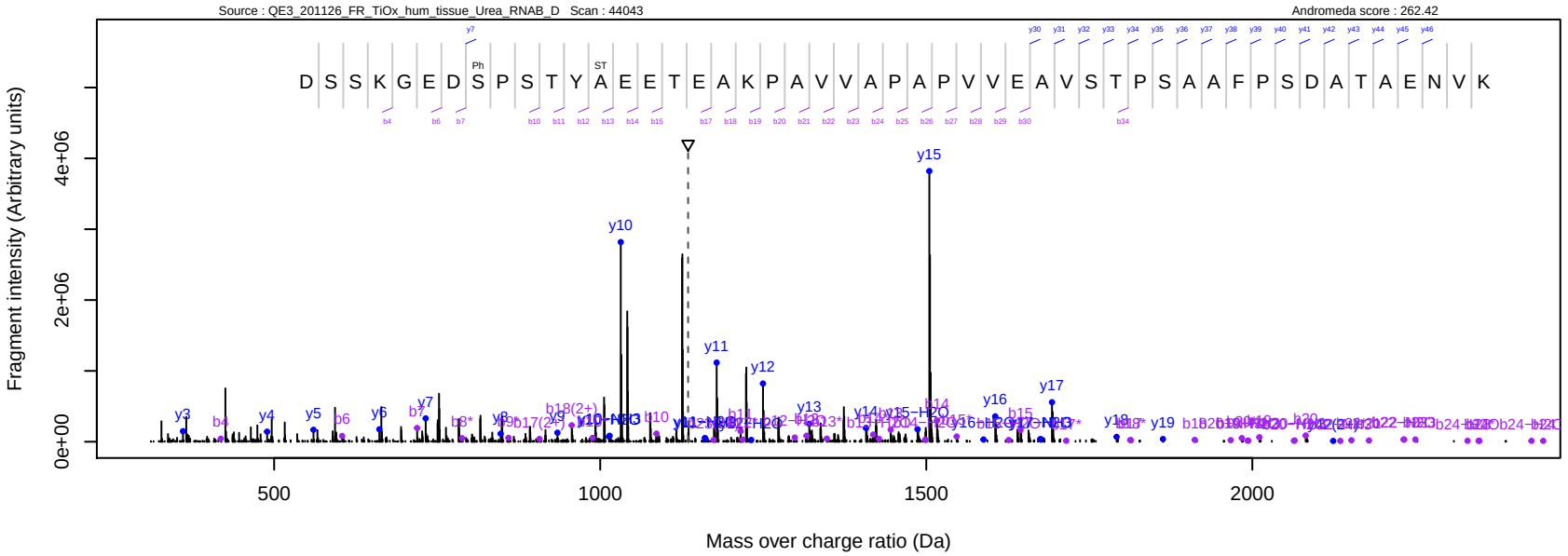
Andromeda score : 262.97



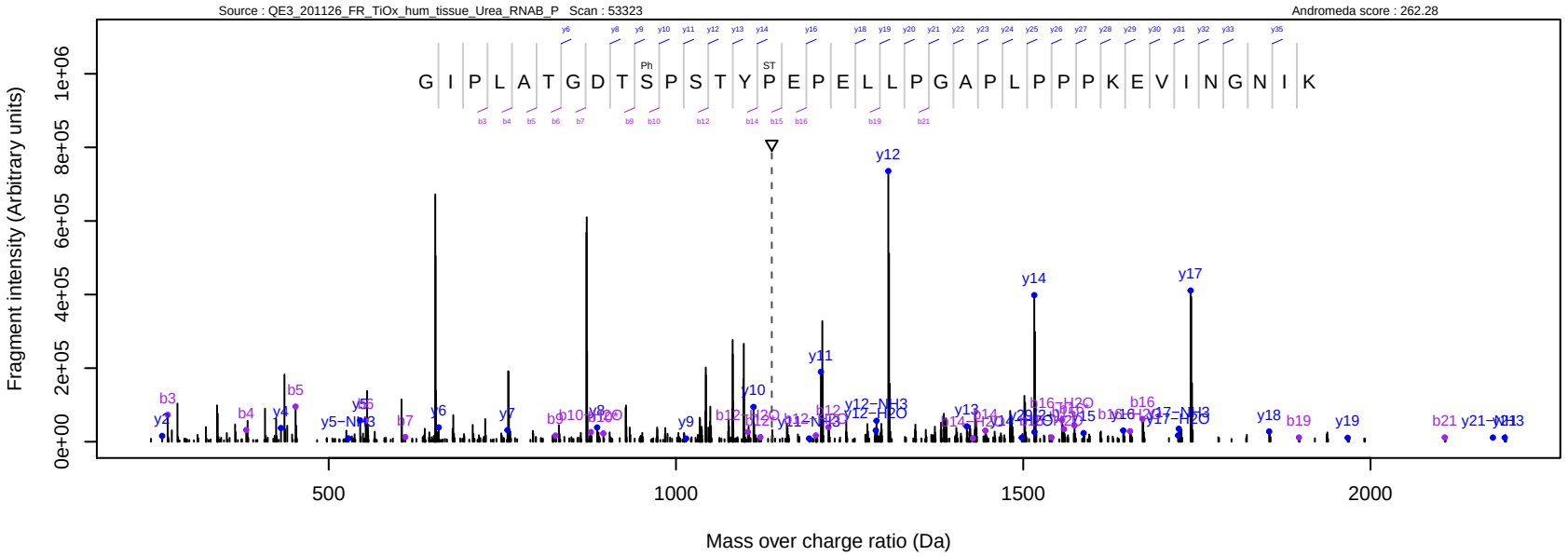
S(Phospho (STY))NSFSDEREFSGPSTPTGTLEFEGGEVSLEGGK−3+



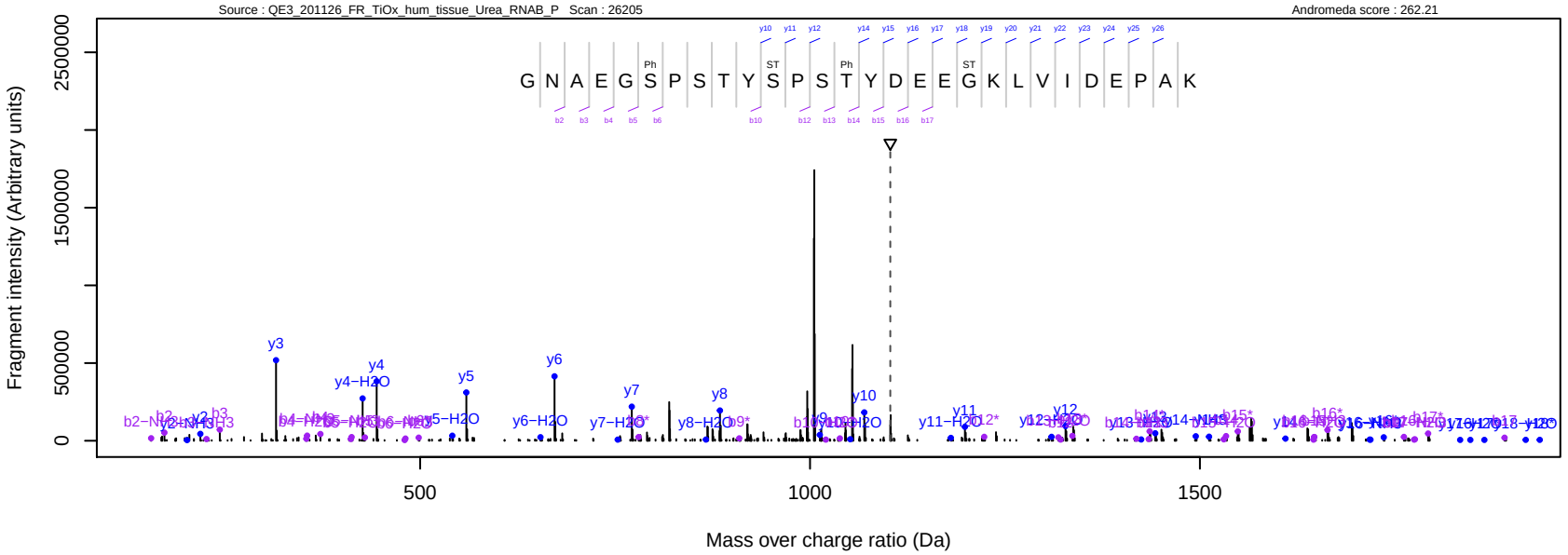
DSSKGEDS(Phospho (STY))AEETEAKPAVVAPAPVVEAVSTPSAAFPSDATAENVK−4+



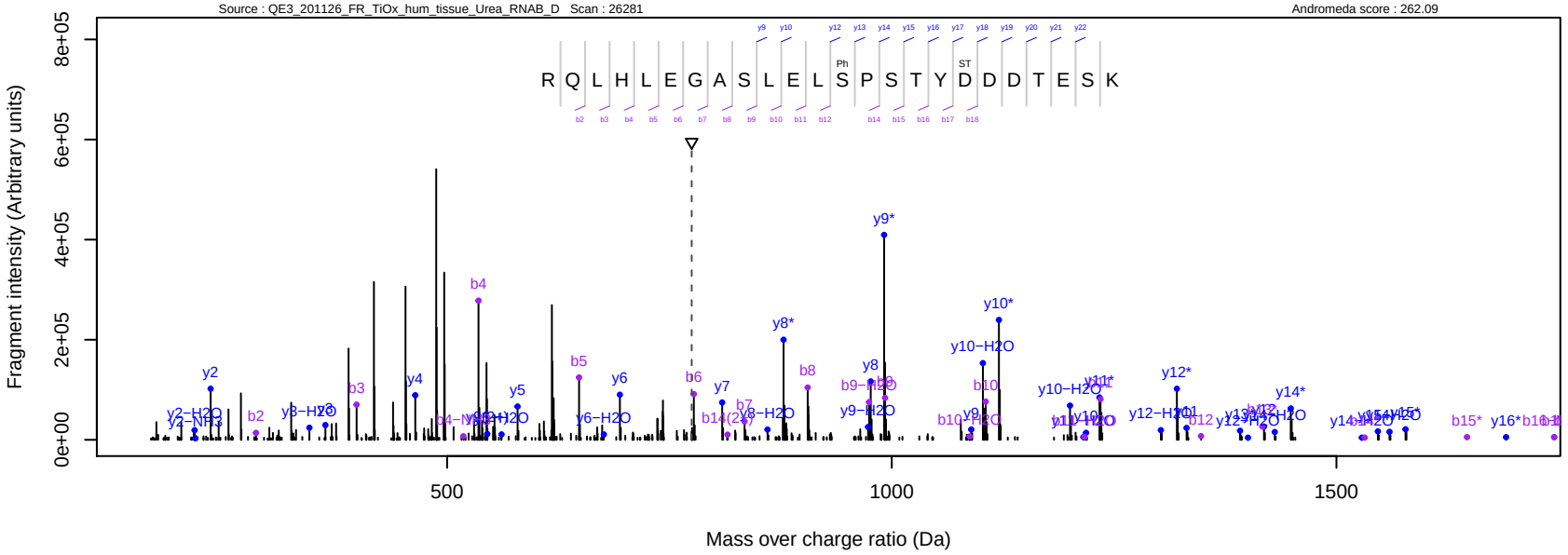
GIPLATGDTS(Phospho (STY))PEPELLPGAPLPPPKEVINGNIK−3+



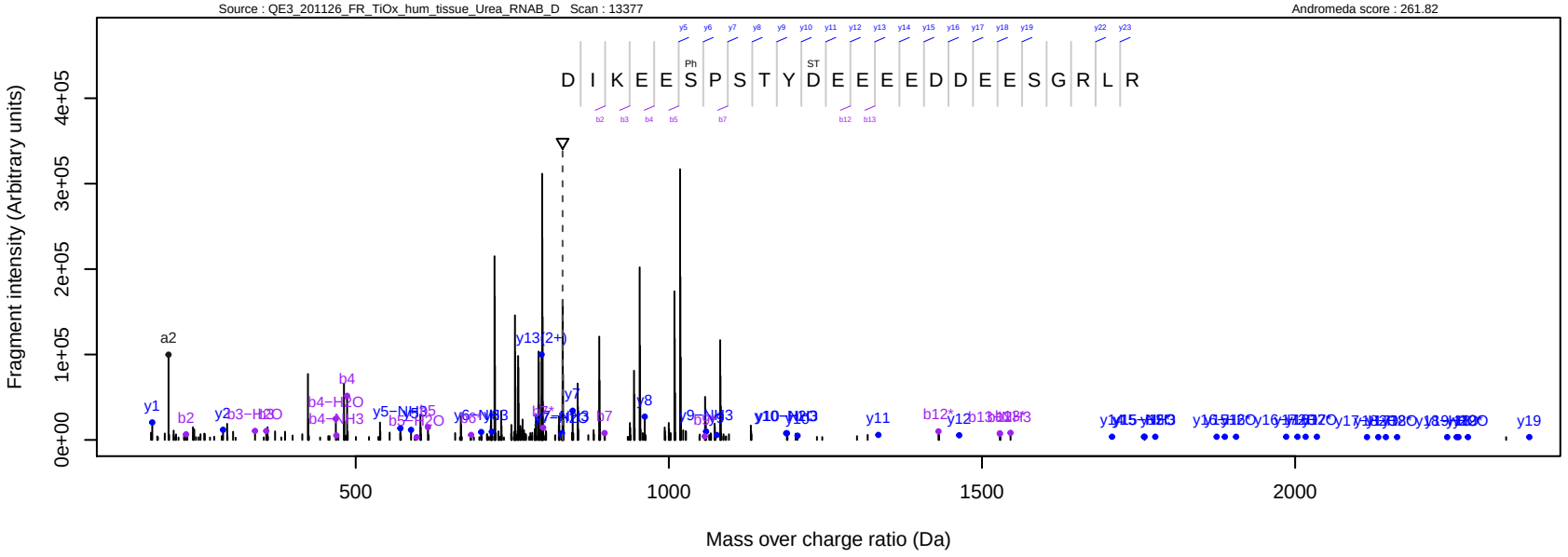
GNAEGS(Phospho (STY))S(Phospho (STY))DEEGKLVIDEPAK−2+

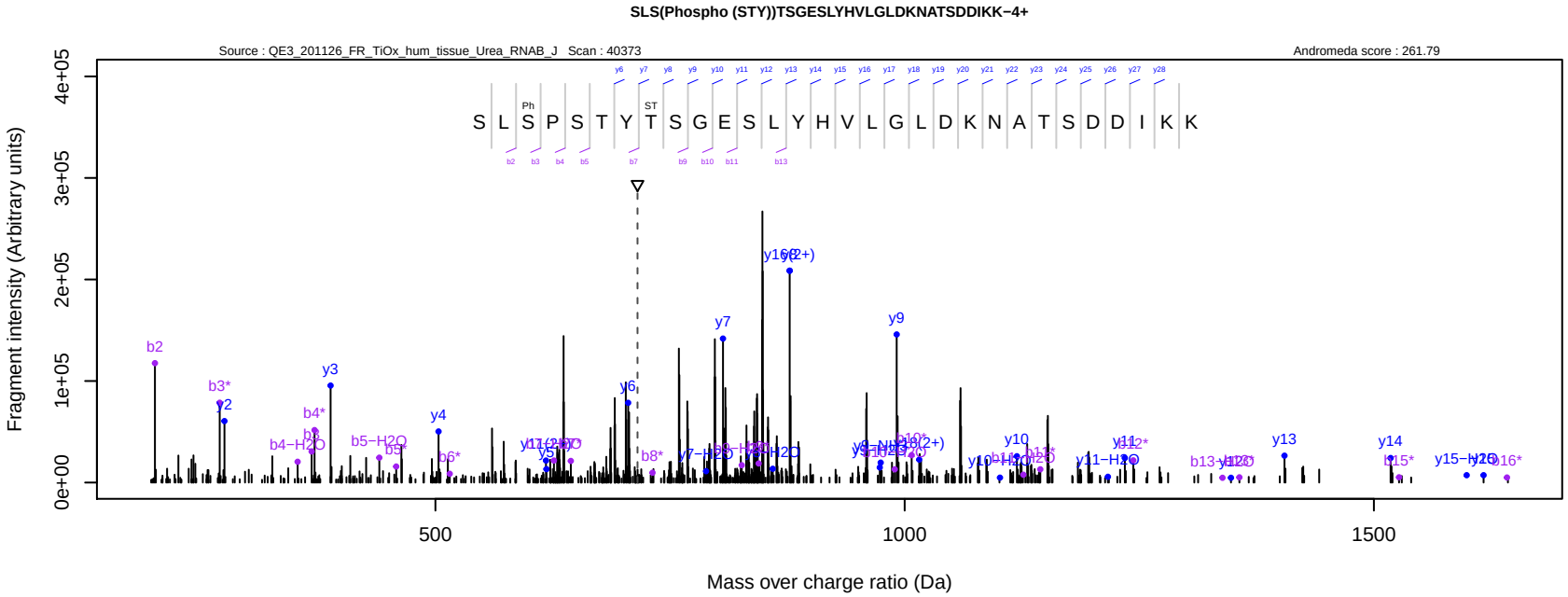


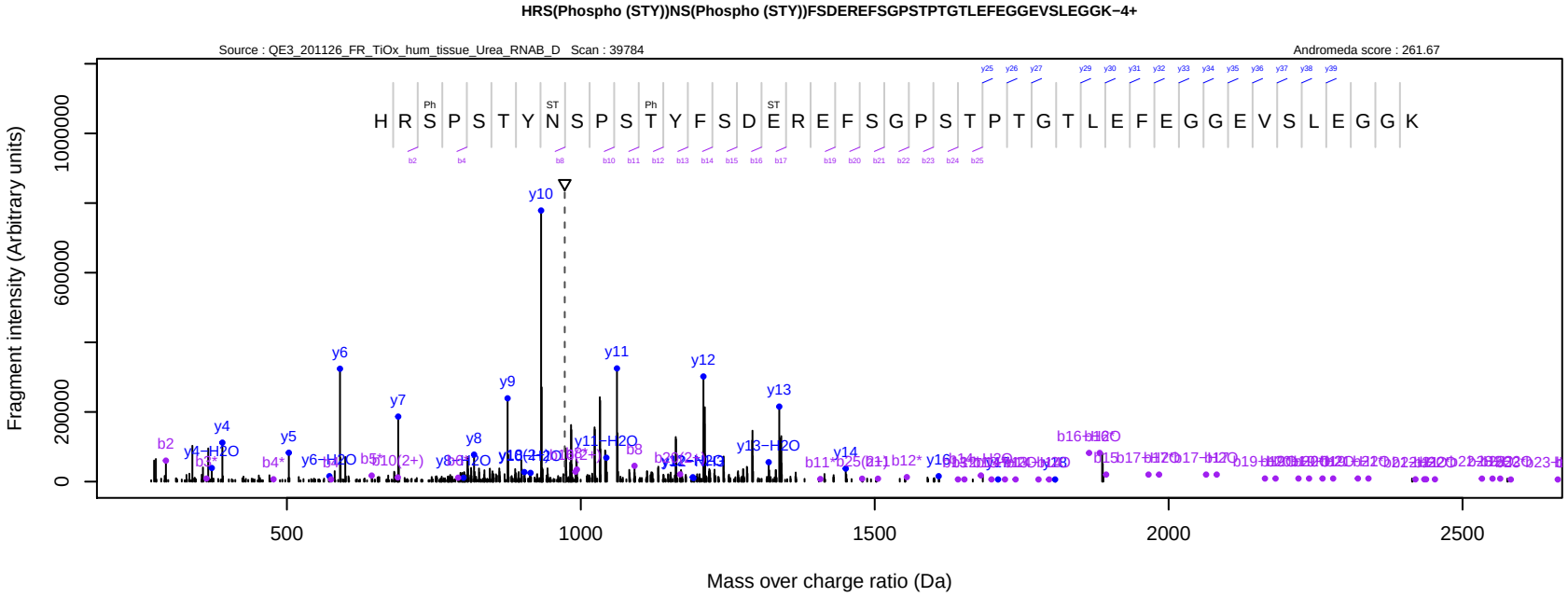
RQLHLEGASLELS(Phospho (STY))DDDTESK−3+

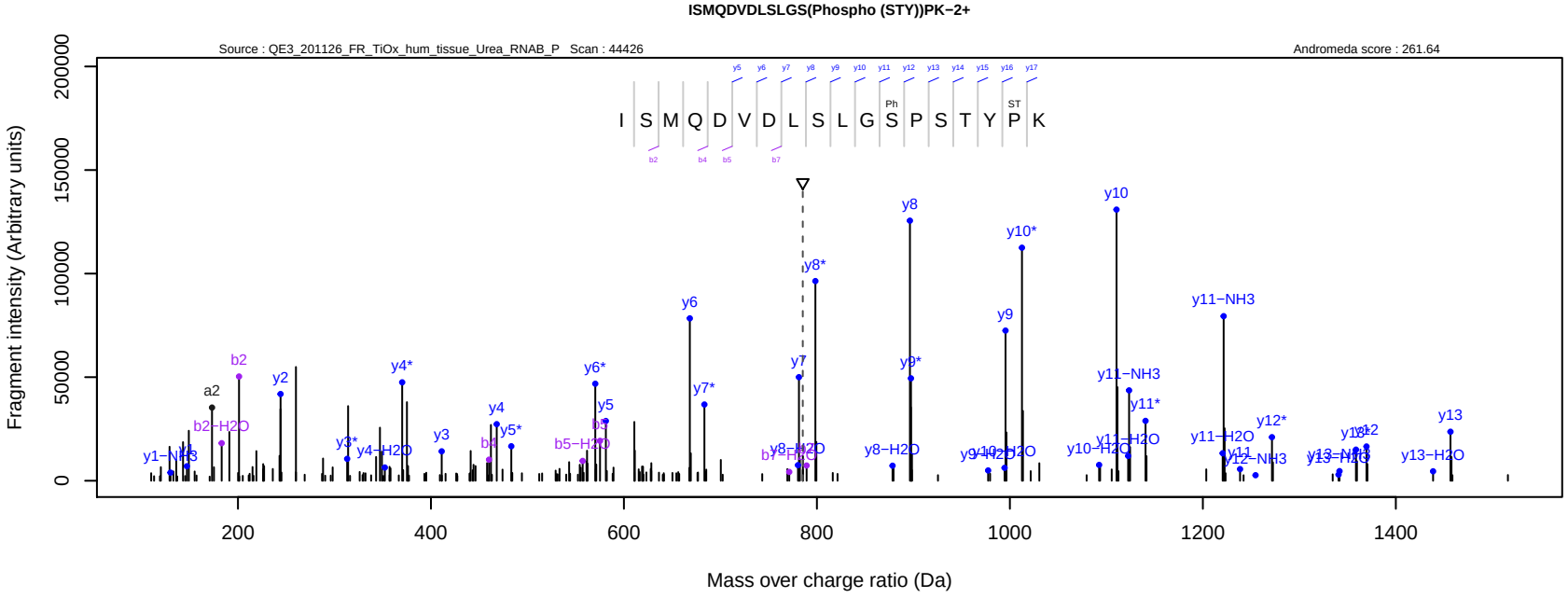


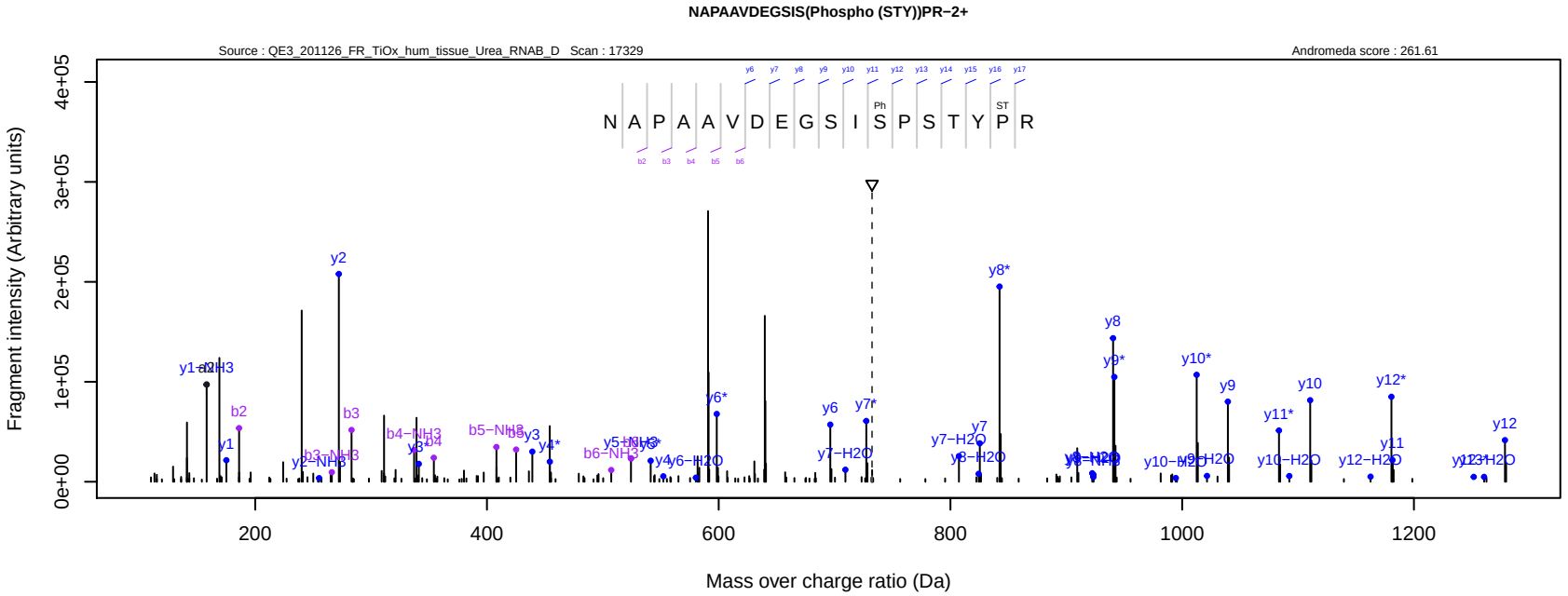
DIKEES(Phospho (STY))DEEEEDDEESGRLR−3+

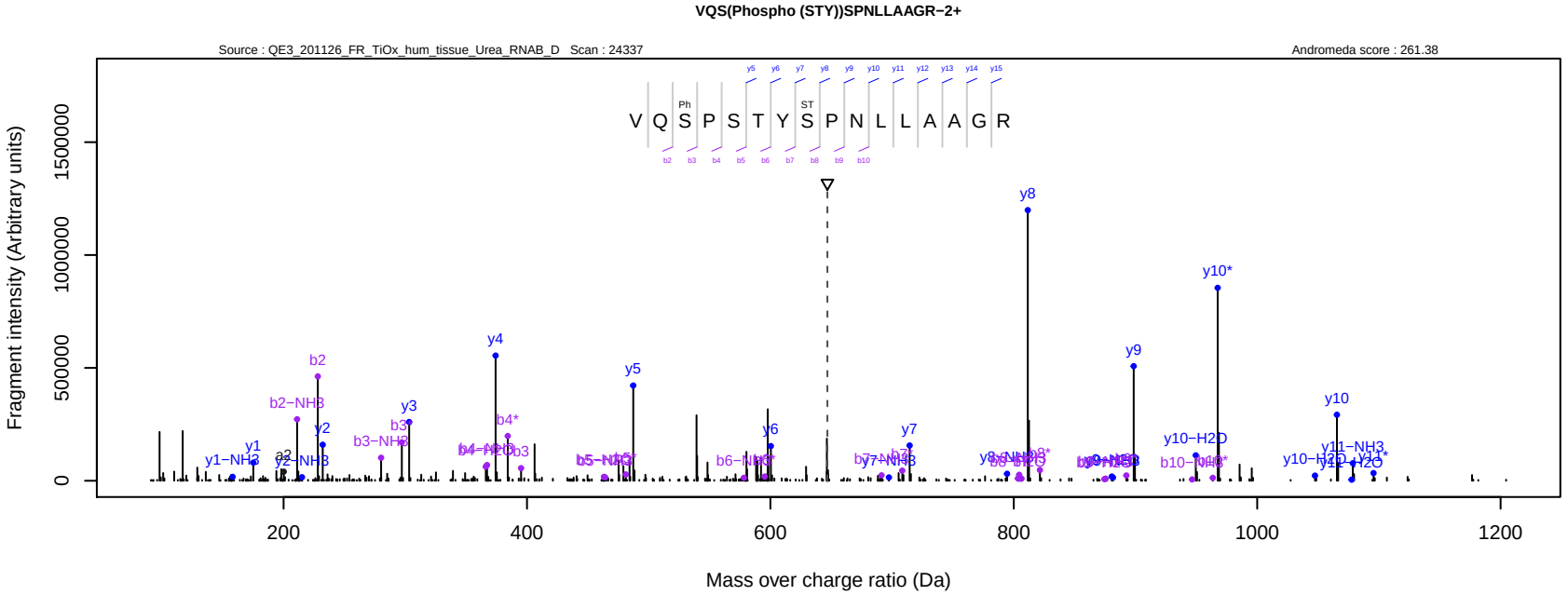


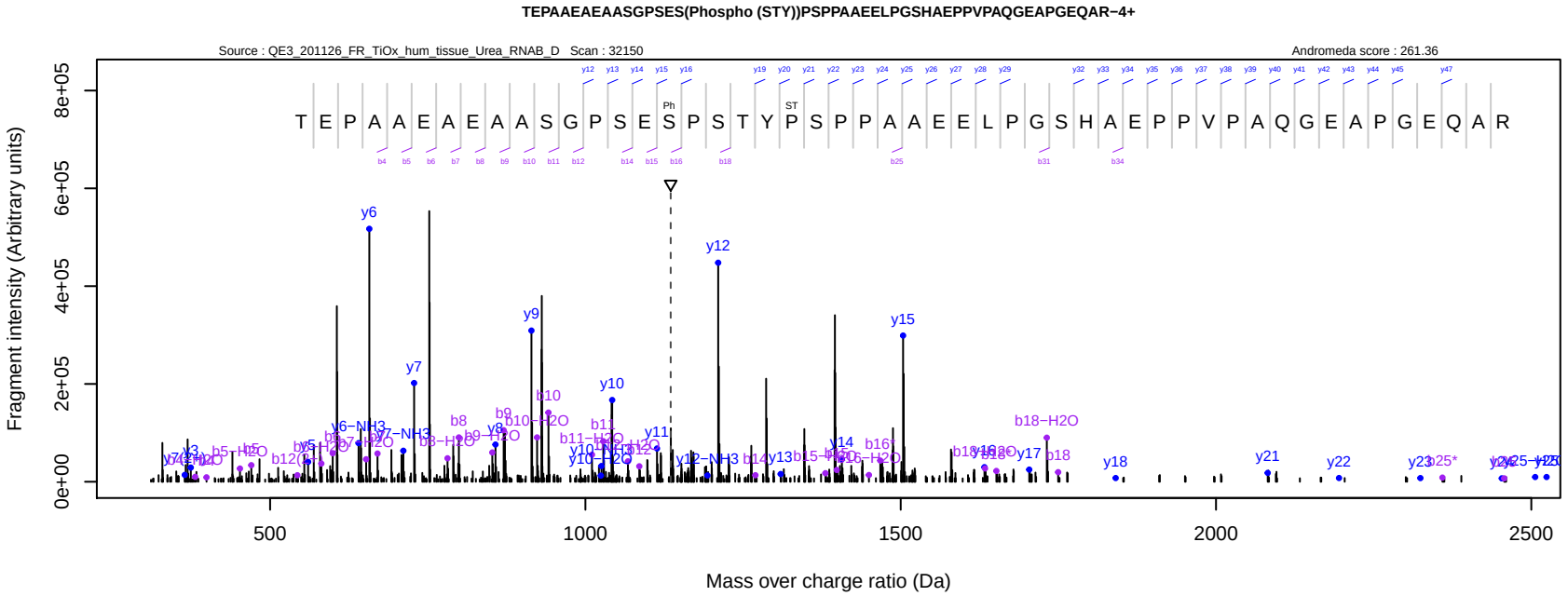

SLS(Phospho (STY))TSGESLYHVLGLDKNATSDDIKK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 40373
Andromeda score : 261.79
S L S P S T Y T S G E S L Y H V L G L D K N A T S D D I K K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HRS(Phospho (STY))NS(Phospho (STY))FSDEREFSGPSTPTGTLEFEGGEVSLEGGK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 39784
Andromeda score : 261.67
H R S P S T Y N S P S T Y F S D E R E F S G P S T P T G T L E F E G G E V S L E G G K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

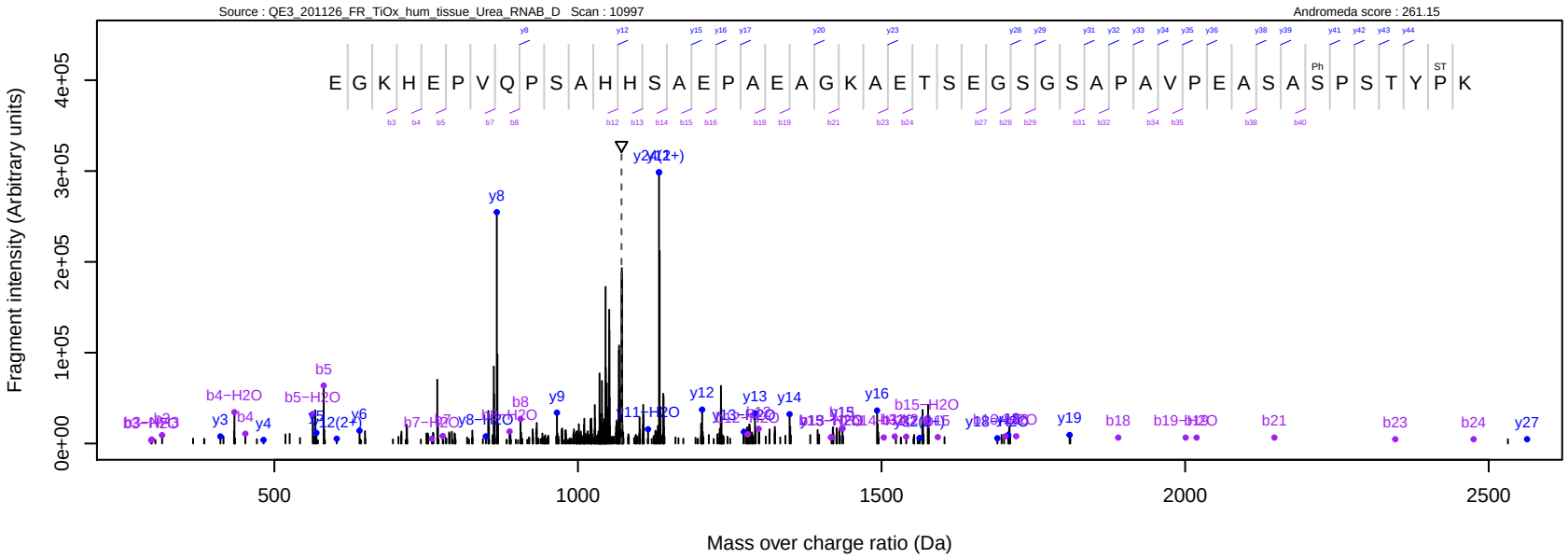

ISMQDVDLSLGS(Phospho (STY))PK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 44426
Andromeda score : 261.64
I S M Q D V D L S L G S P S T Y P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NAPAAVDEGSIS(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17329
Andromeda score : 261.61
N A P A A V D E G S I S P S T Y P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

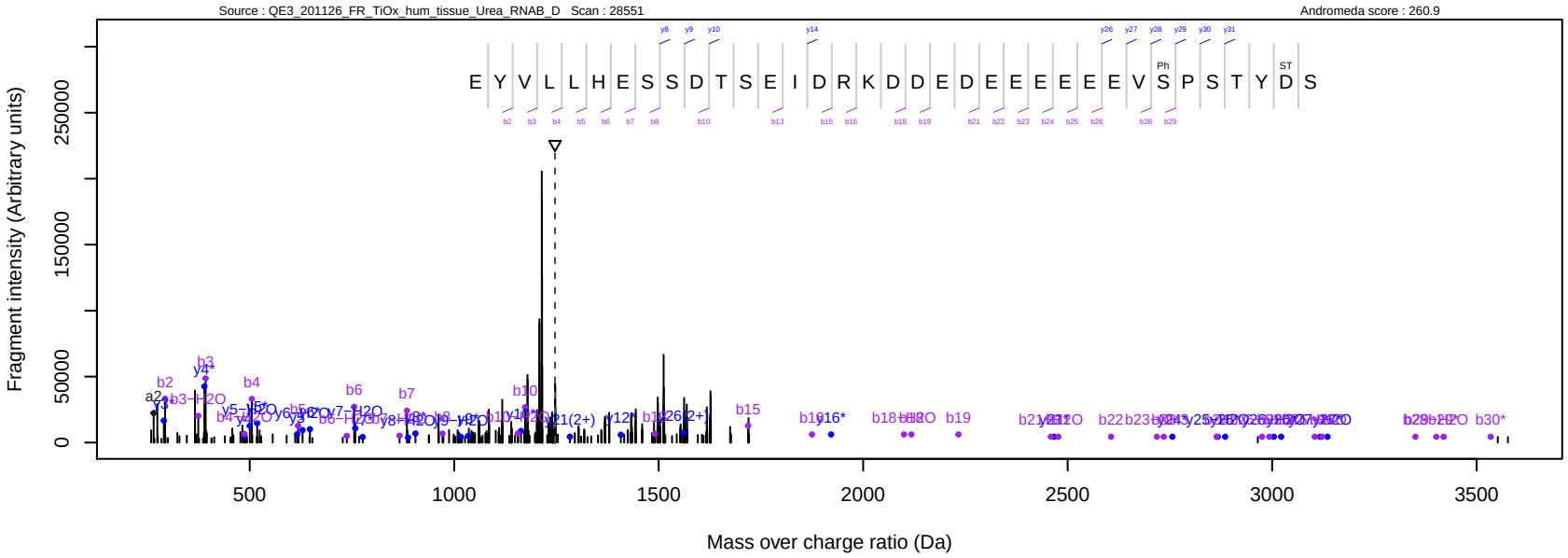

VQS(Phospho (STY))SPNLLAAGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 24337
Andromeda score : 261.38
V Q S P S T Y S P N L L A A G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TEPAAEAEAASGPSES(Phospho (STY))PSPPAAEELPGSHAEPPVPAQGEAPGEQAR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 32150
Andromeda score : 261.36
T E P A A E A E A A S G P S E S P S T Y P S P P A A E E L P G S H A E P P V P A Q G E A P G E Q A R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

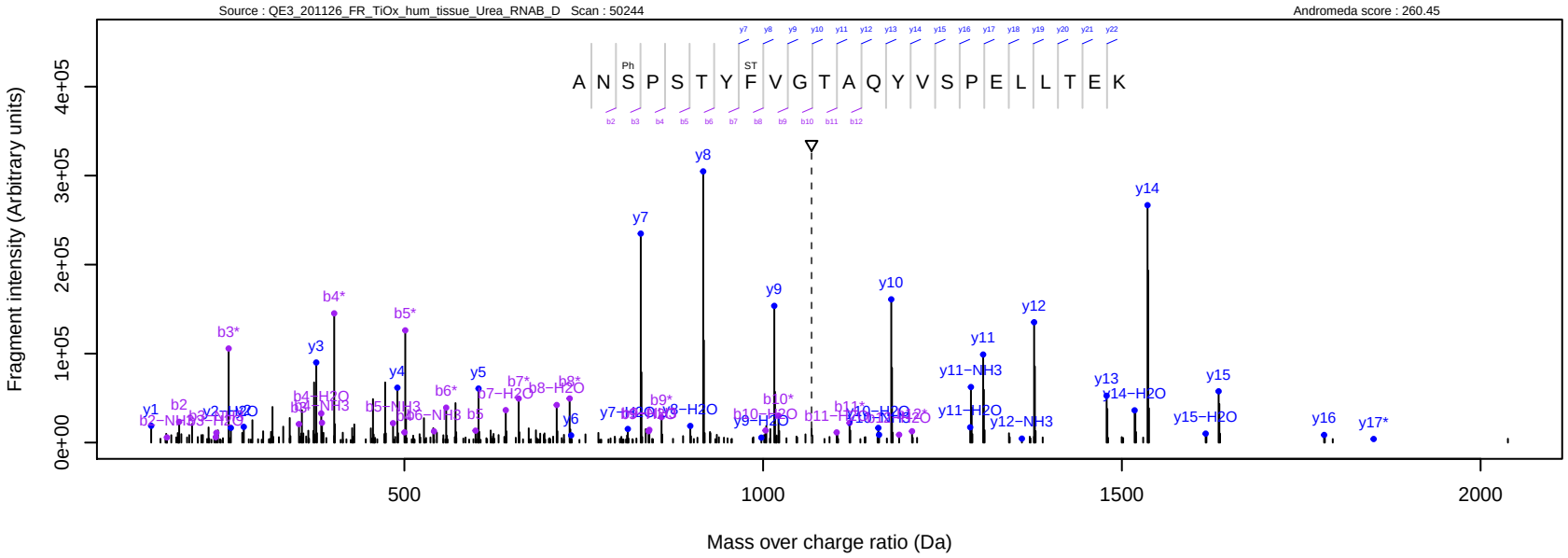
EGKHEPVQPSAHHSAEPAEAGKAETSEGSGSAPAVPEASAS(Phospho (STY))PK−4+

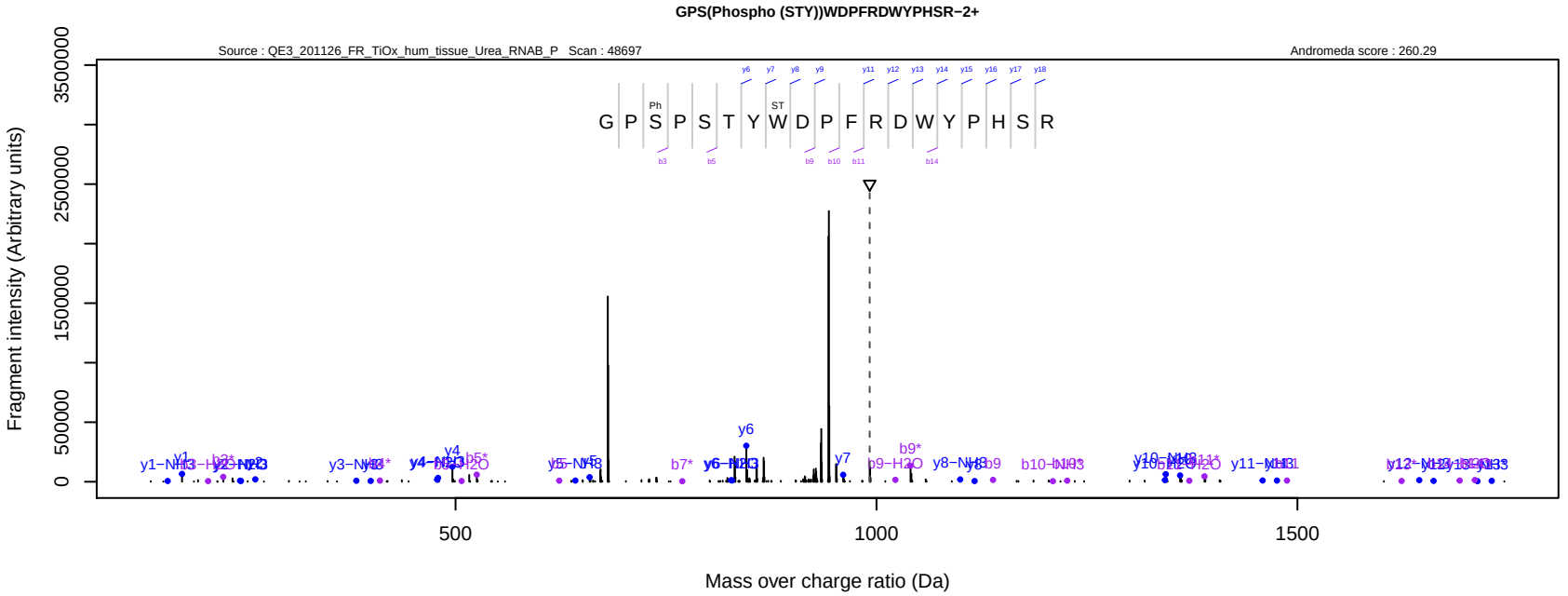


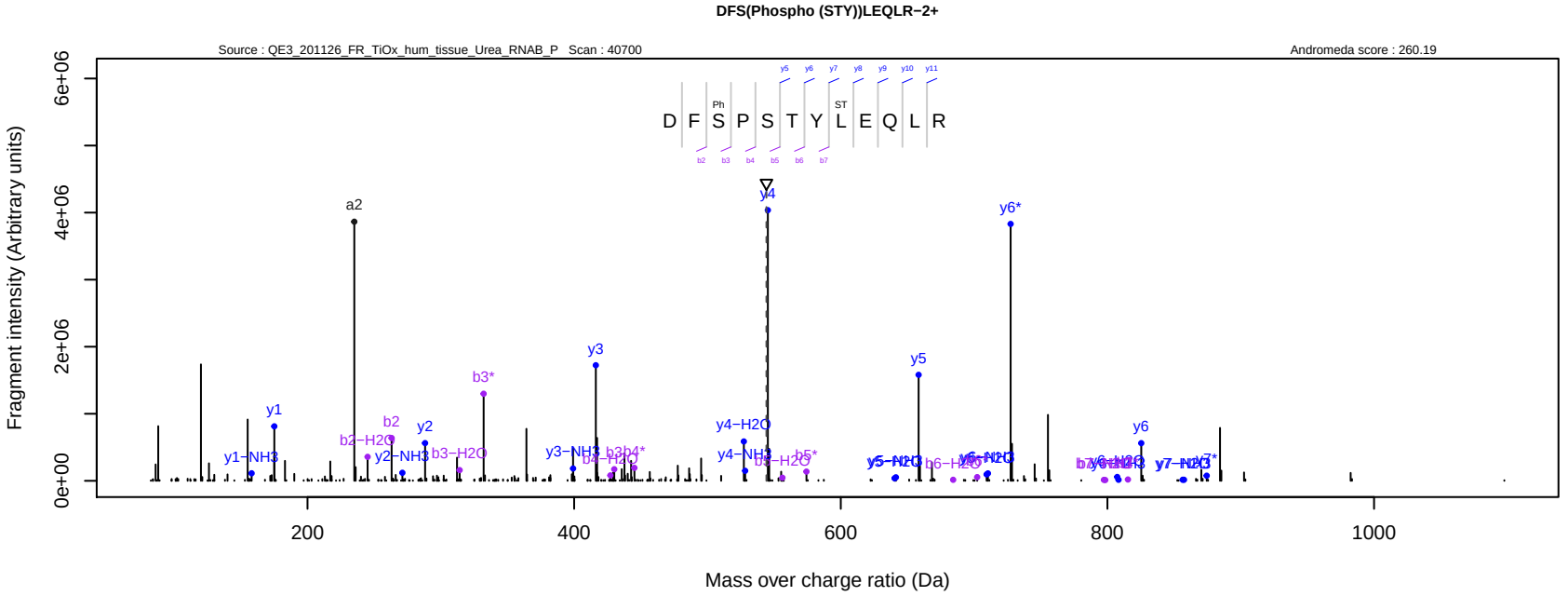
EYVLLHESSDTSEIDRKDDEDEEEEEEVS(Phospho (STY))DS−3+

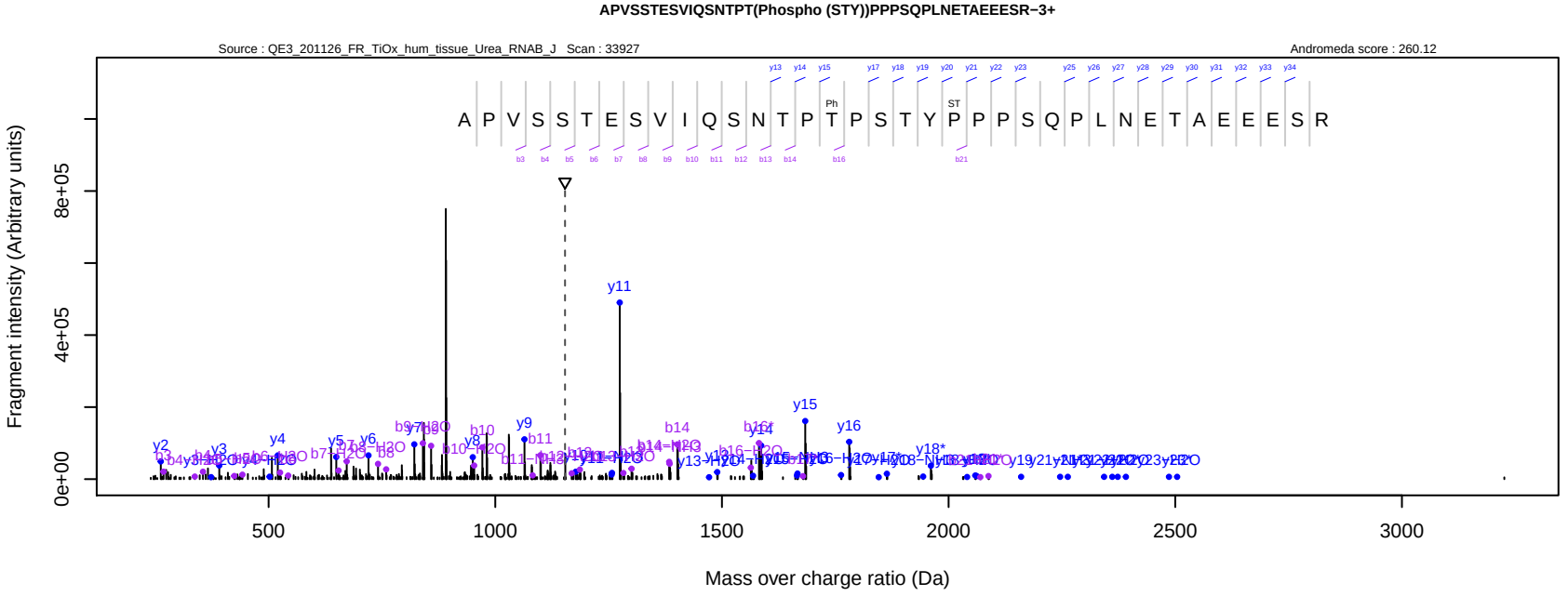


ANS(Phospho (STY))FVGTAQYVSPELLTEK−2+




GPS(Phospho (STY))WDPFRDWYPHSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 48697
Andromeda score : 260.29
G P S P S T Y W D P F R D W Y P H S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

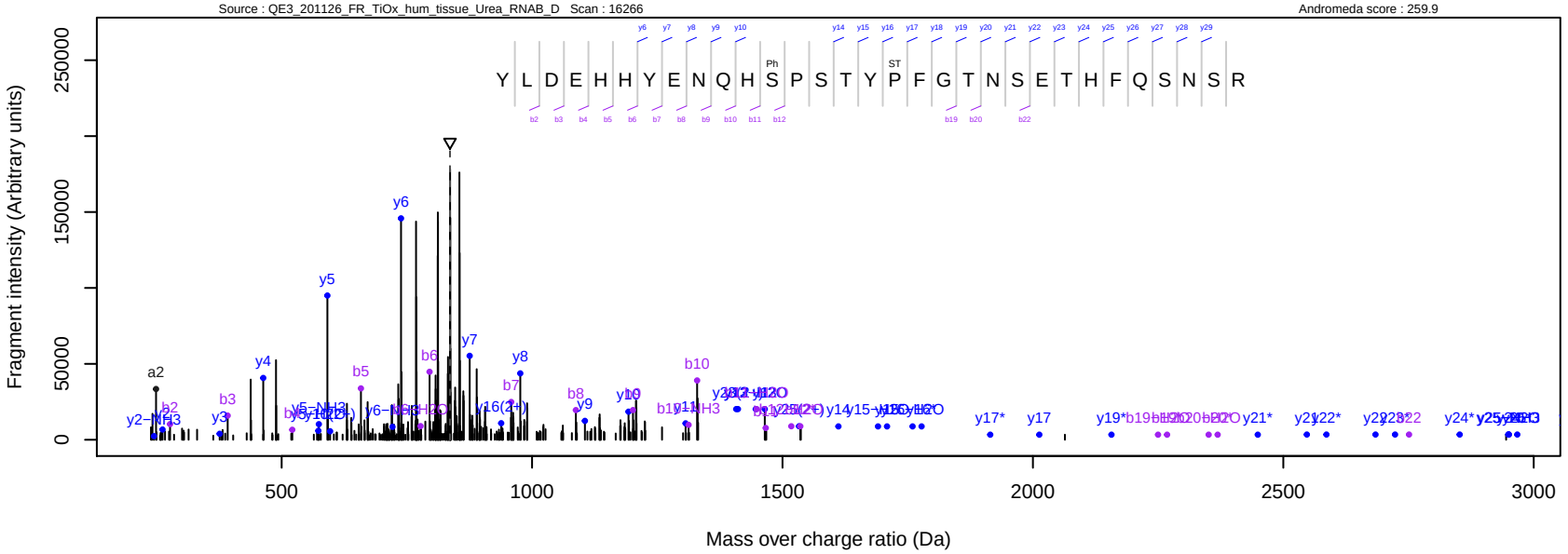

DFS(Phospho (STY))LEQLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 40700
Andromeda score : 260.19
D F S P S T Y L E Q L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


APVSSTESVIQSNTPTPSTYPPPSQPLNETAEEESR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 33927
Andromeda score : 260.12
A P V S S T E S V I Q S N T P T P S T Y P P P S Q P L N E T A E E E S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

YLDEHHYENQHS(Phospho (STY))PFGTNSETHFQSNSR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16266

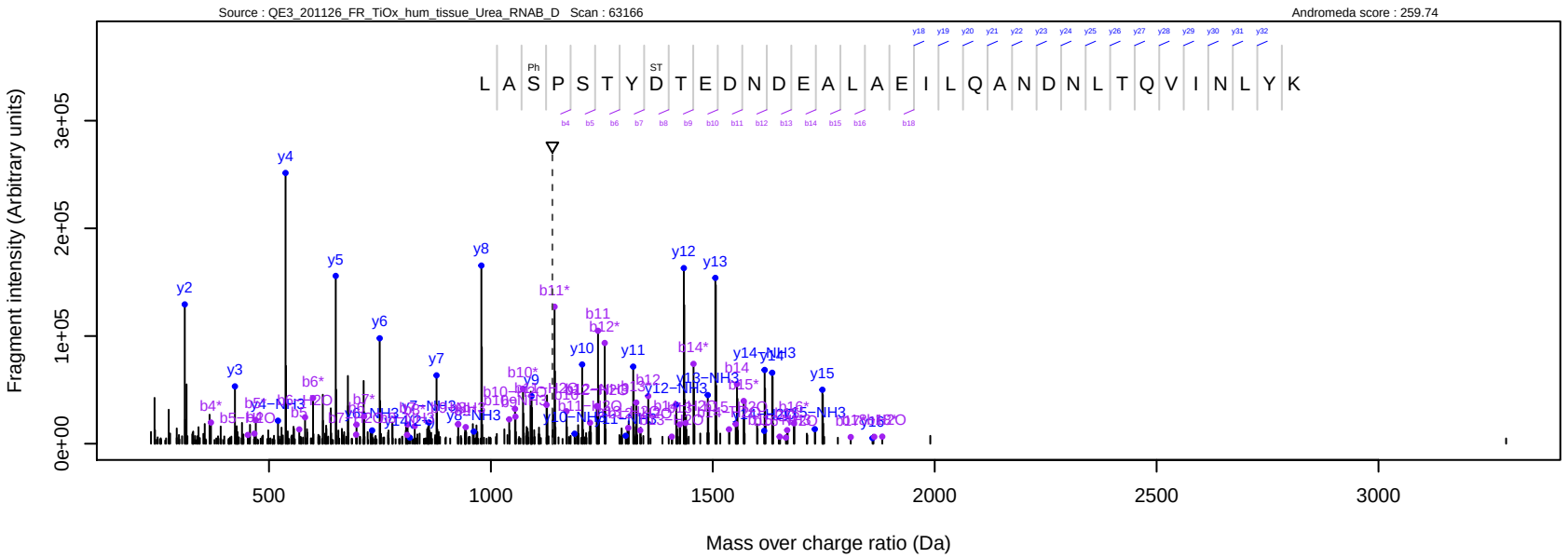
Andromeda score : 259.9



LAS(Phospho (STY))DTEDNDEALAEILQANDNLTQVINLYK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 63166

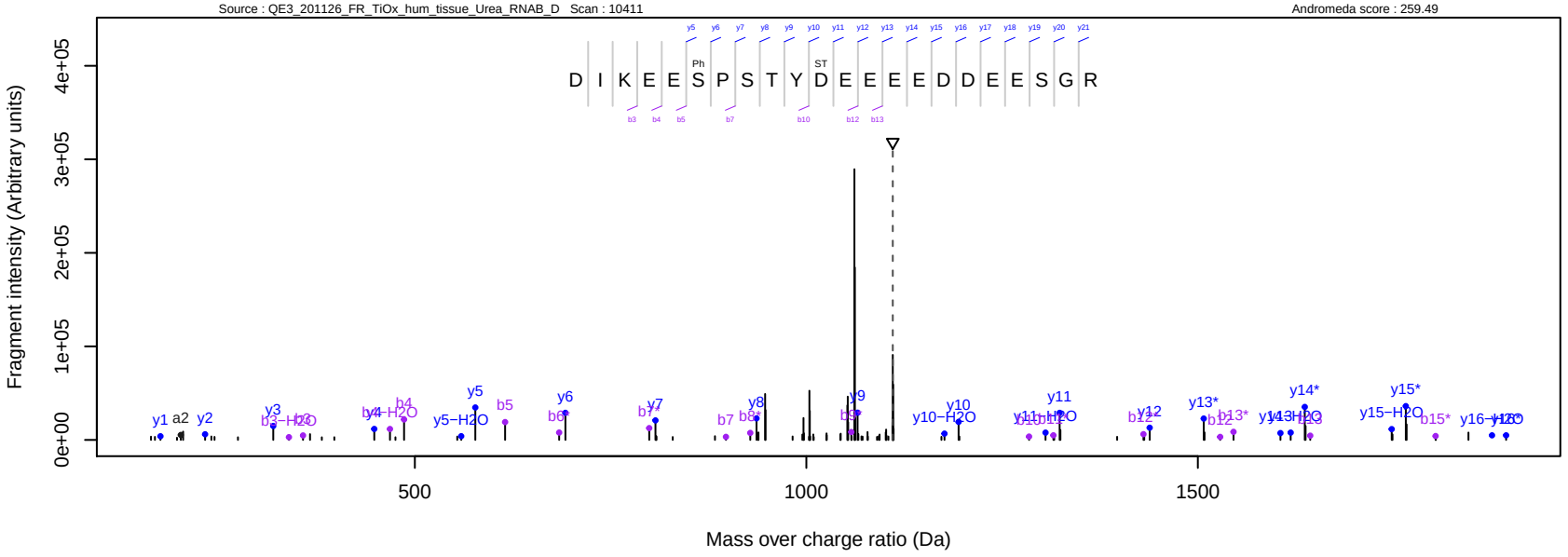
Andromeda score : 259.74

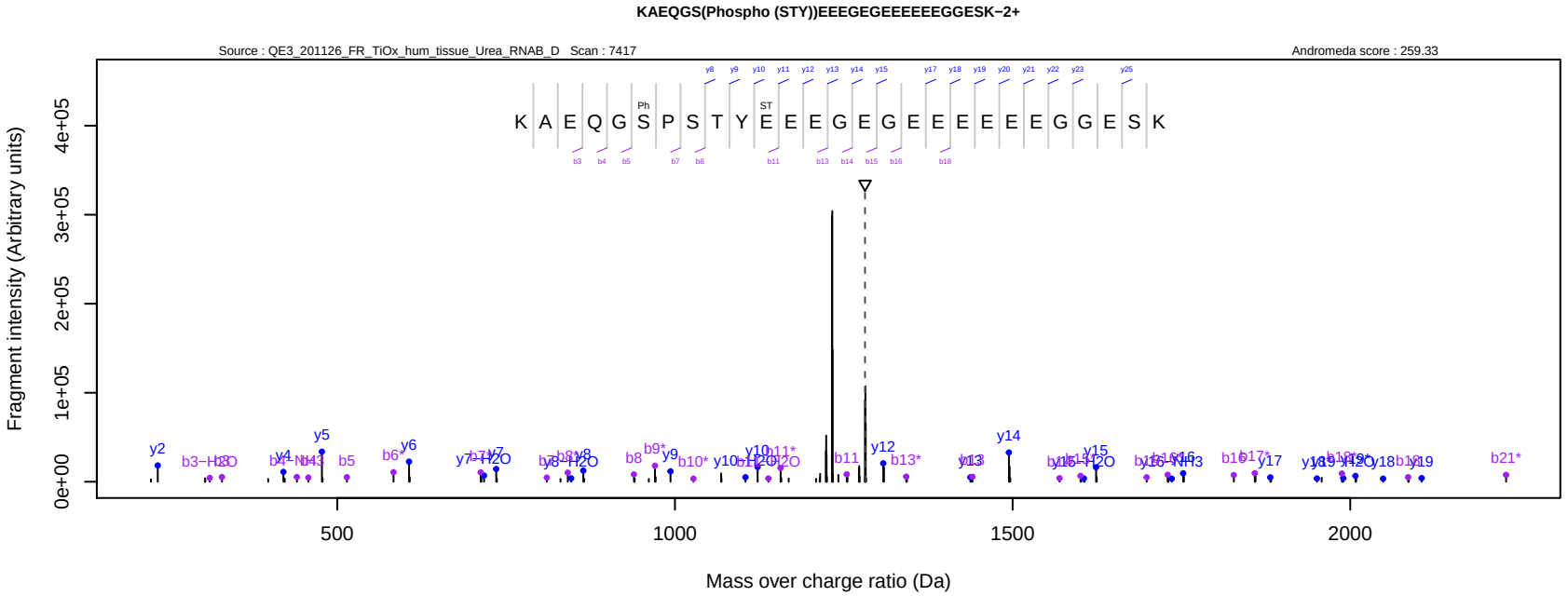


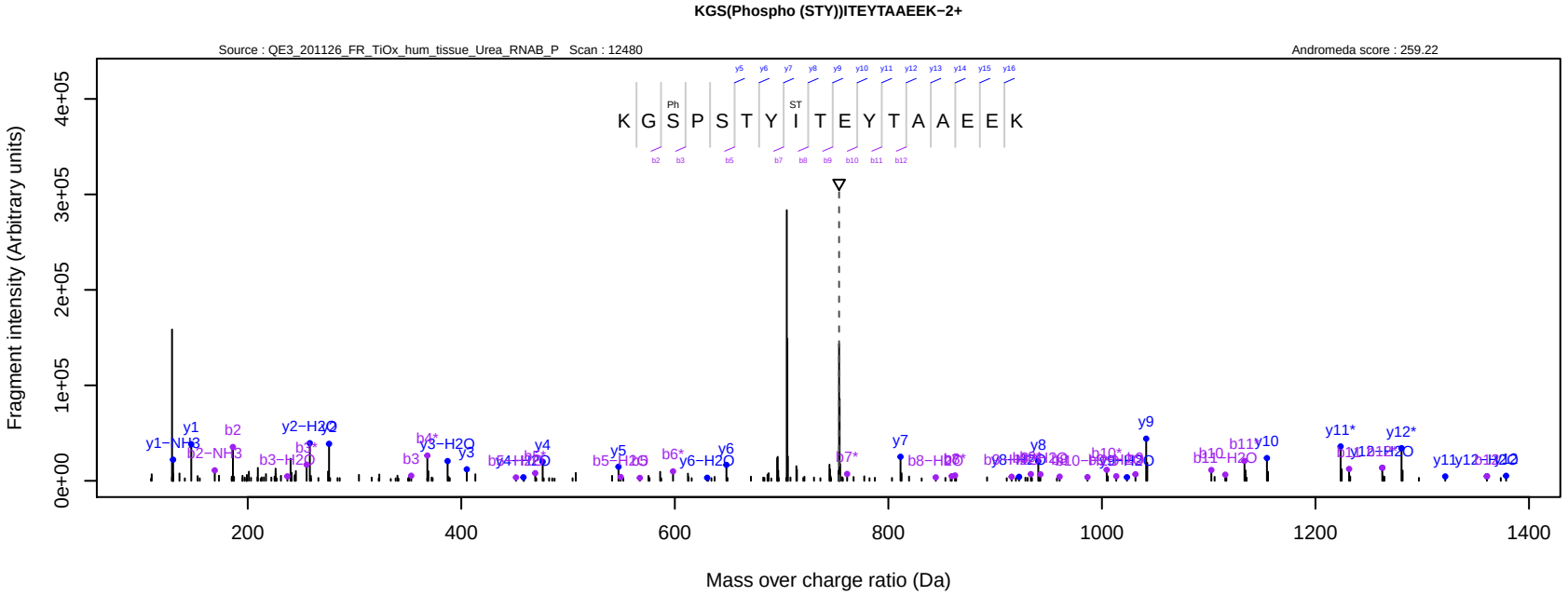
DIKEES(Phospho (STY))DEEEEDDEESGR−2+

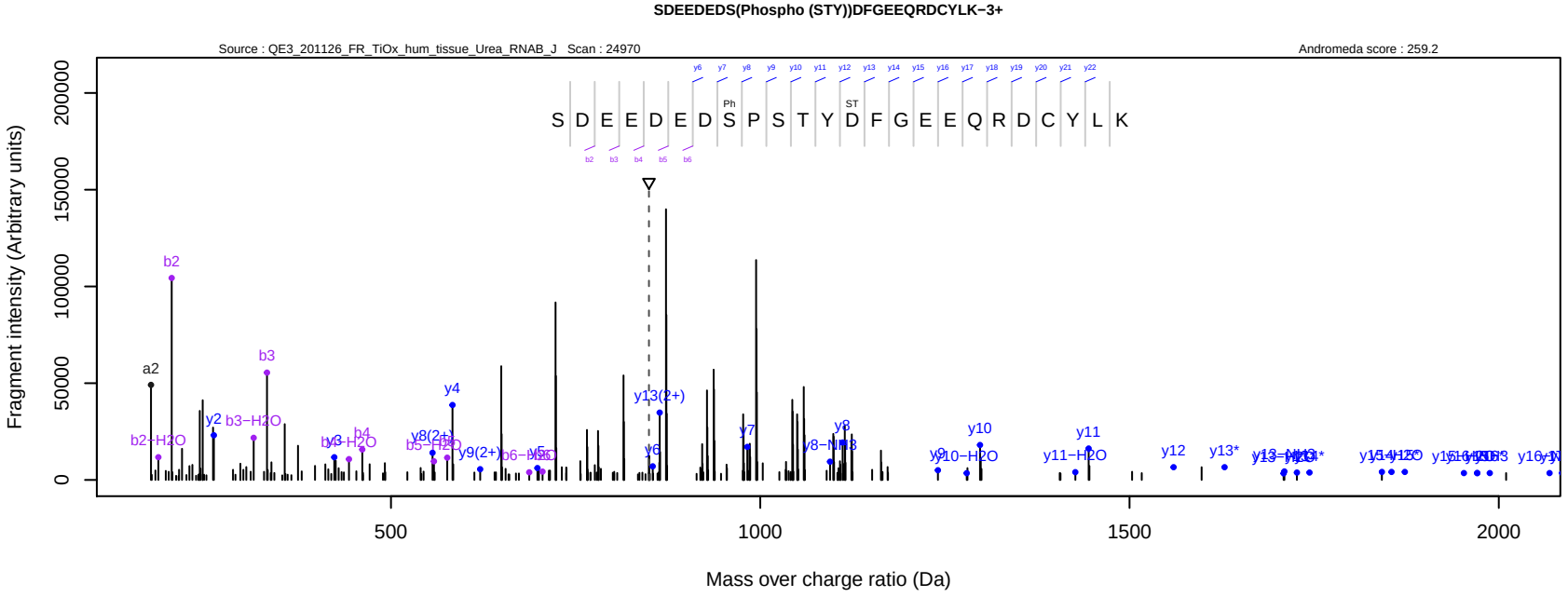
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10411

Andromeda score : 259.49




KAEQGS(Phospho (STY))EEEGEGEEEEEEGGESK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 7417
Andromeda score : 259.33
K A E Q G S P S T Y E E E G E G E E E E E E G G E S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

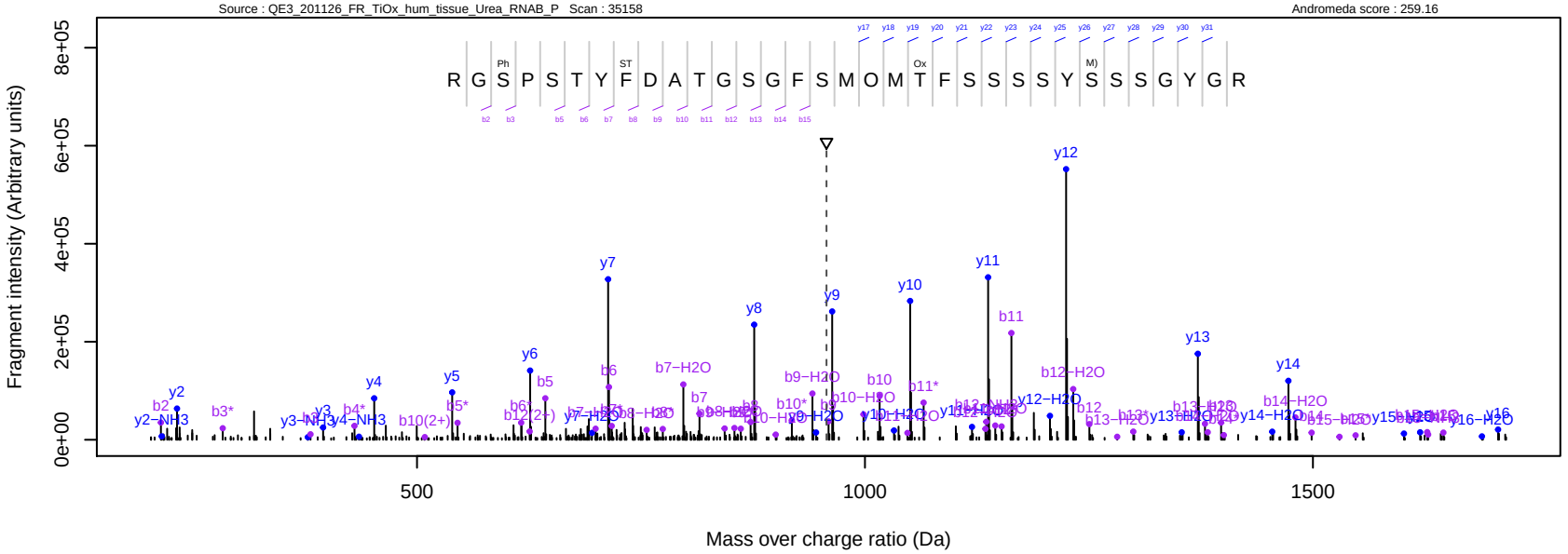

KGS(Phospho (STY))ITEYTAAEEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 12480
Andromeda score : 259.22
K G S P S T Y I T E Y T A A E E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SDEEDEDS(Phospho (STY))DFGEEQRDCYLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 24970
Andromeda score : 259.2
S D E E D E D S P S T Y D F G E E Q R D C Y L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RGS(Phospho (STY))FDATGSGFSM(Oxidation (M))TFSSSSYSSSGYGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 35158

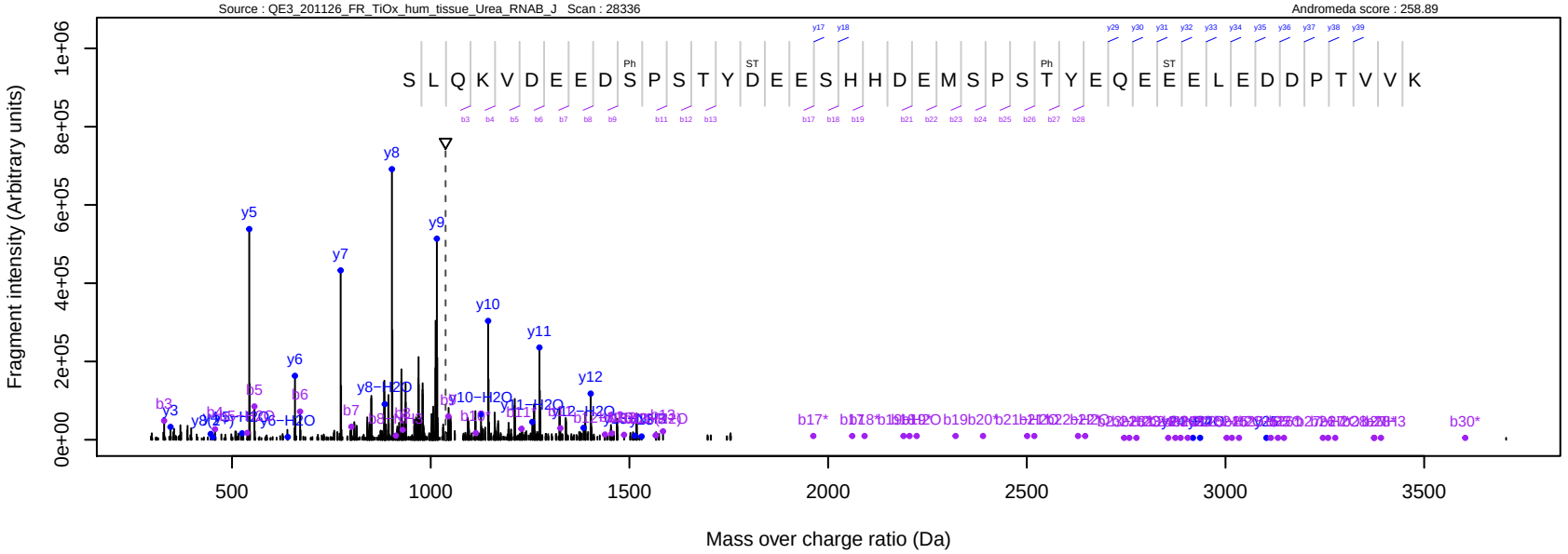
Andromeda score : 259.16



SLQKVDEEDS(Phospho (STY))DEESHHDEMS(Phospho (STY))EQEEELEDDPTVVK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 28336

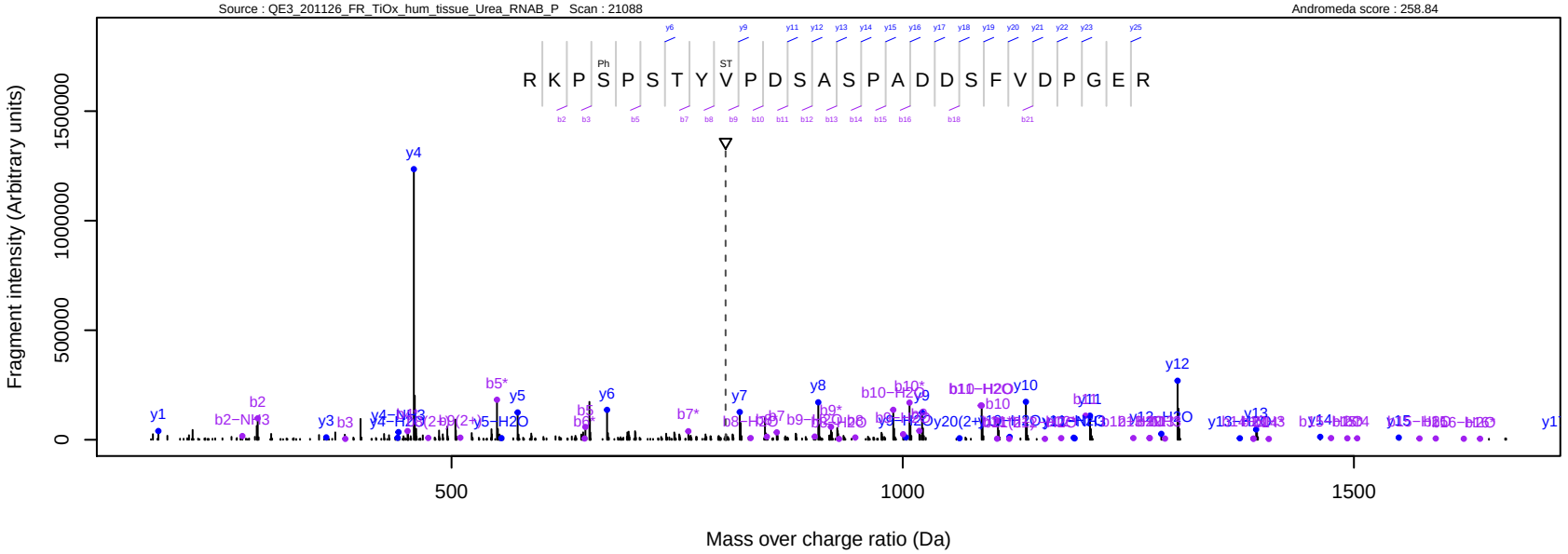
Andromeda score : 258.89

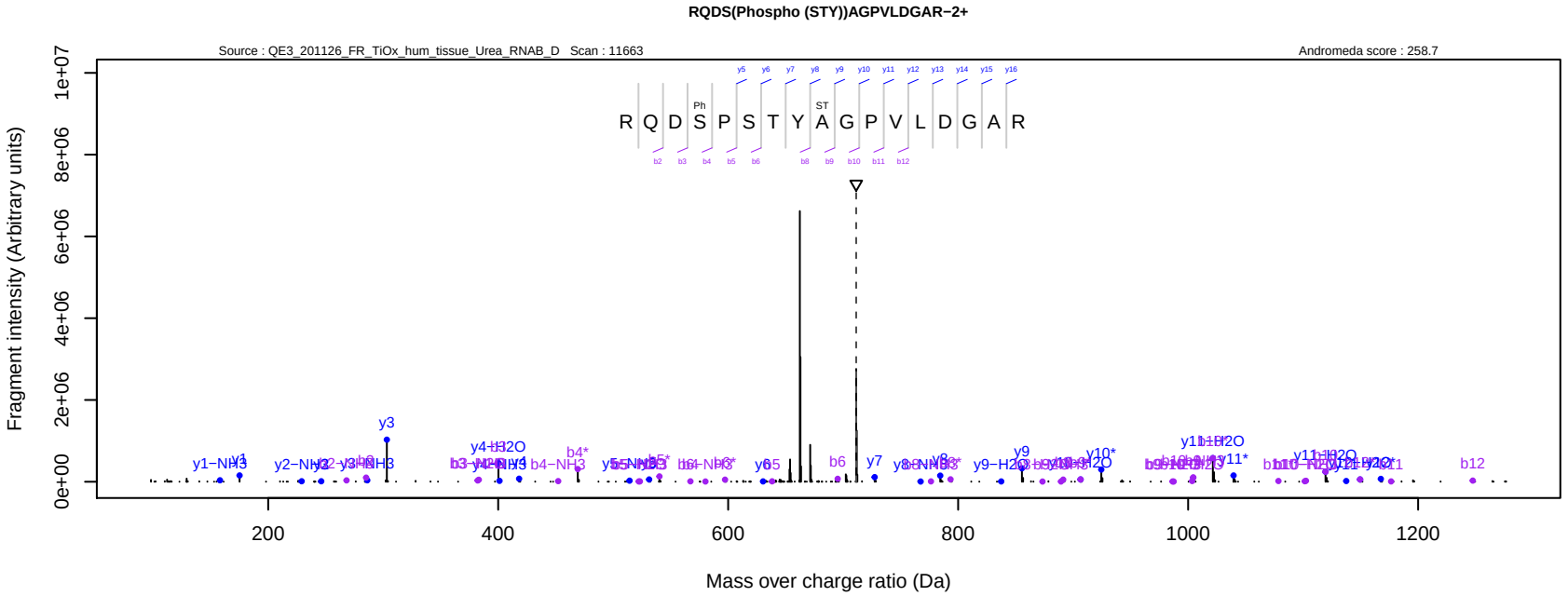


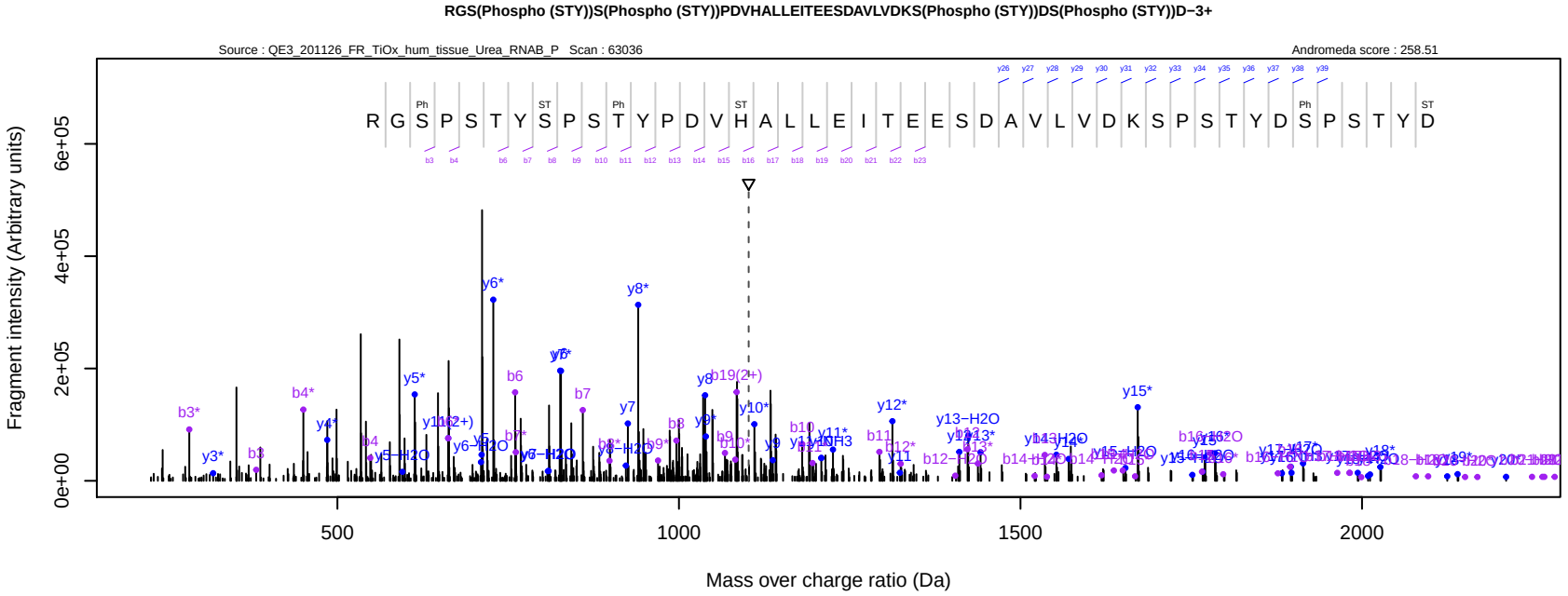
RKPS(Phospho (STY))VPDSASPADDSFVDPGER−3+

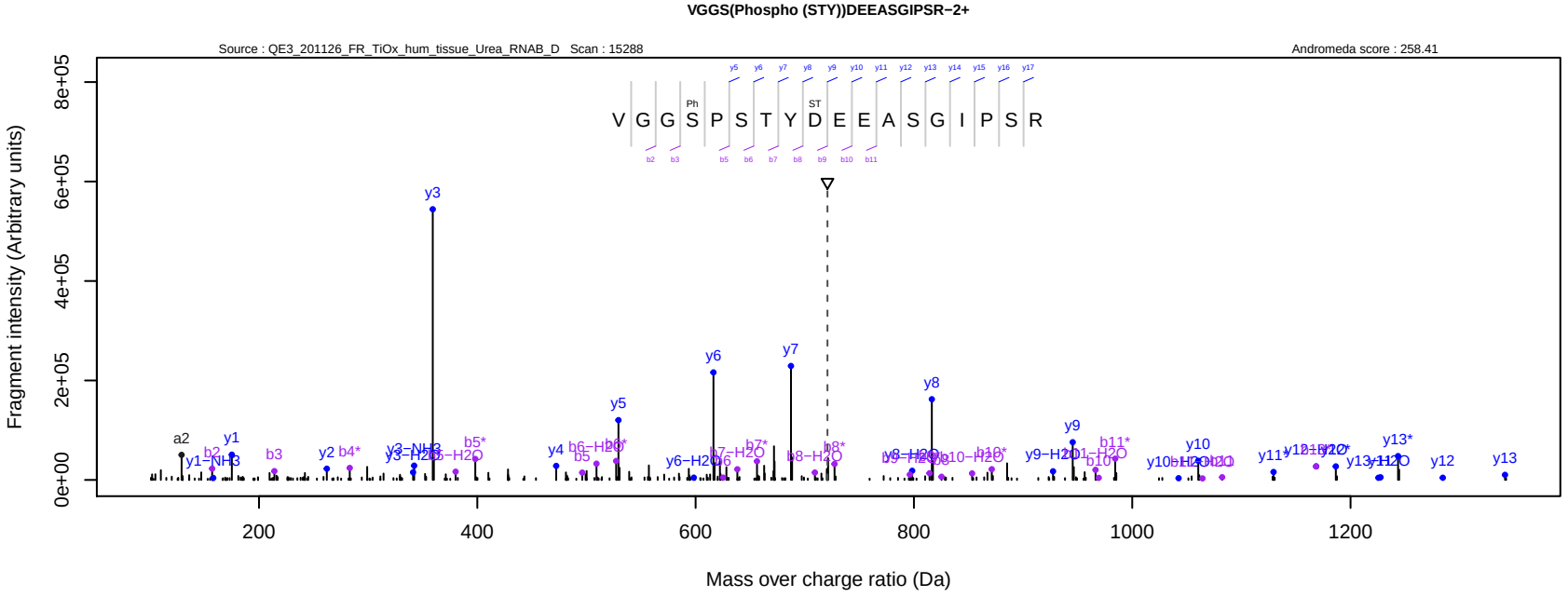
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 21088

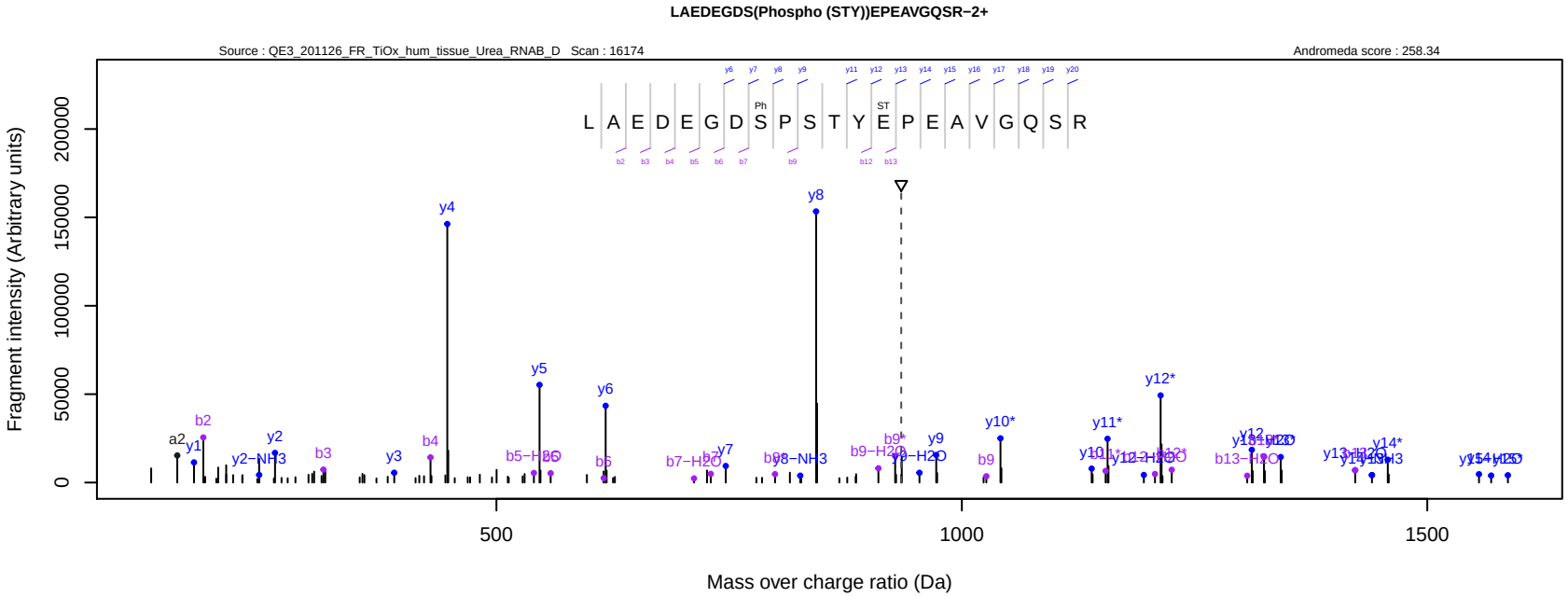
Andromeda score : 258.84

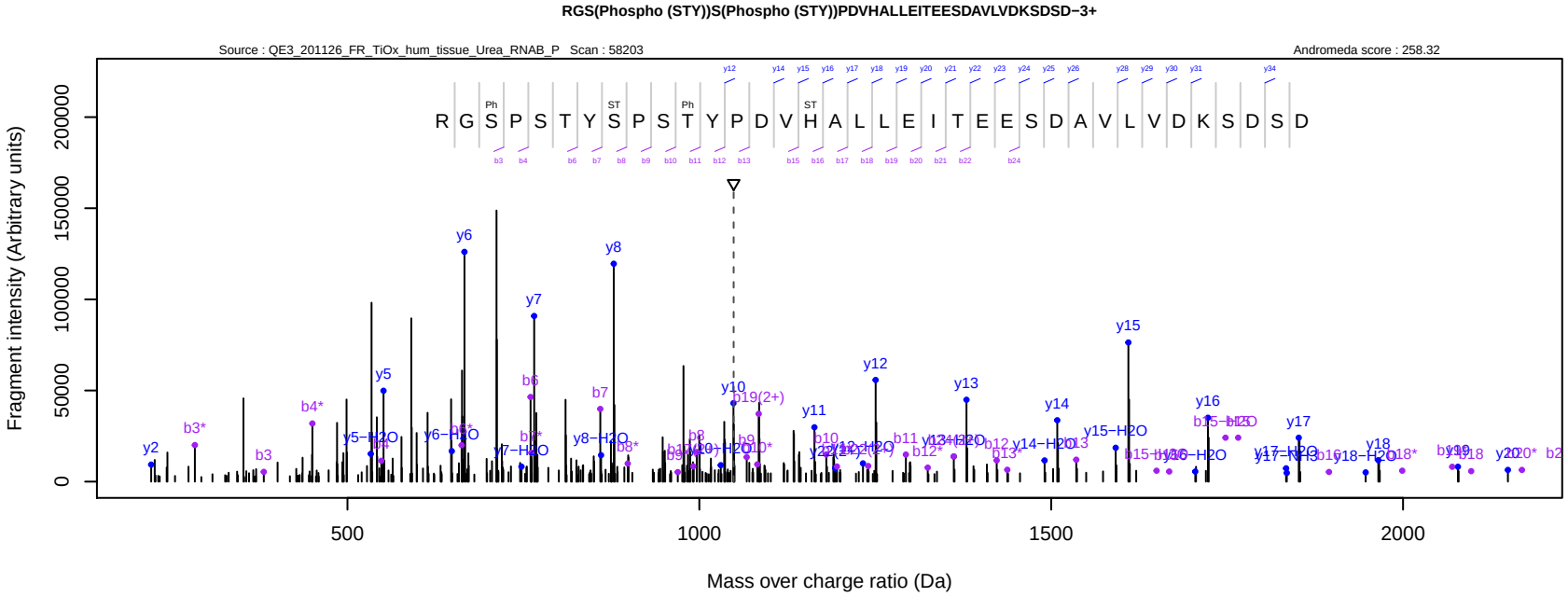


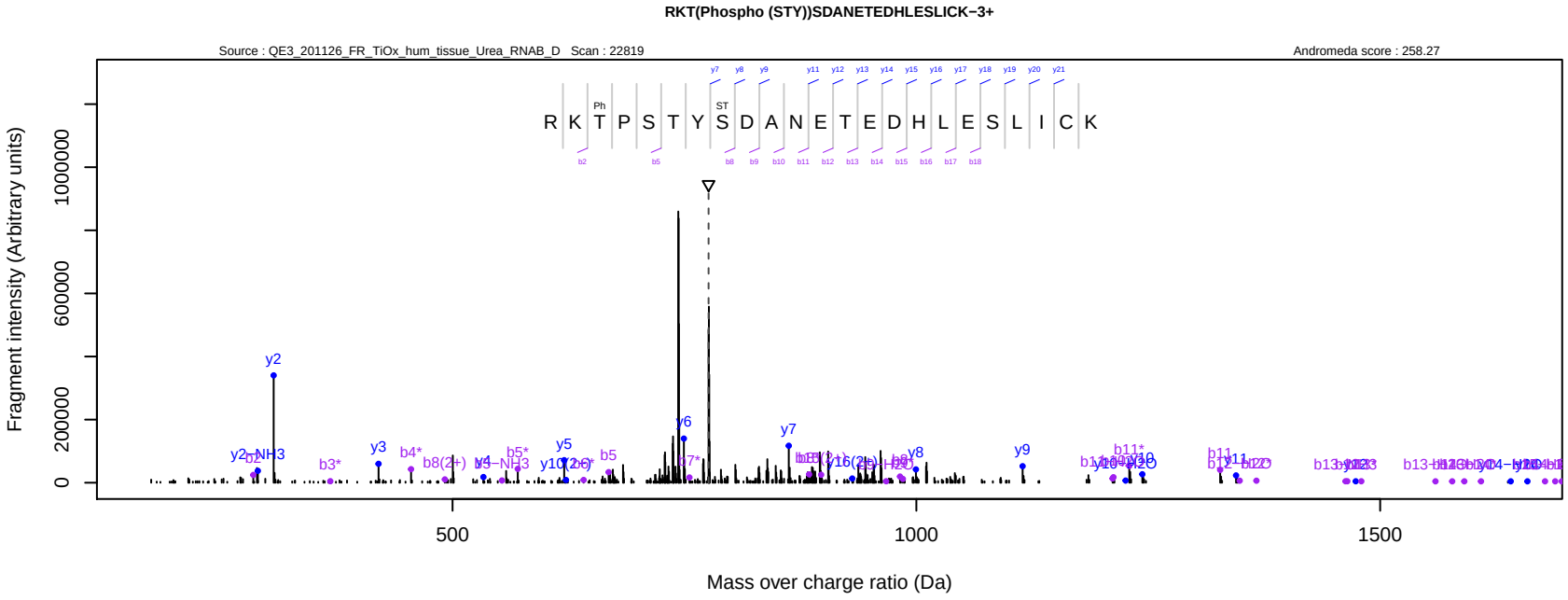

RQDS(Phospho (STY))AGPVLDGAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11663
Andromeda score : 258.7
R Q D S P S T Y A G P V L D G A R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

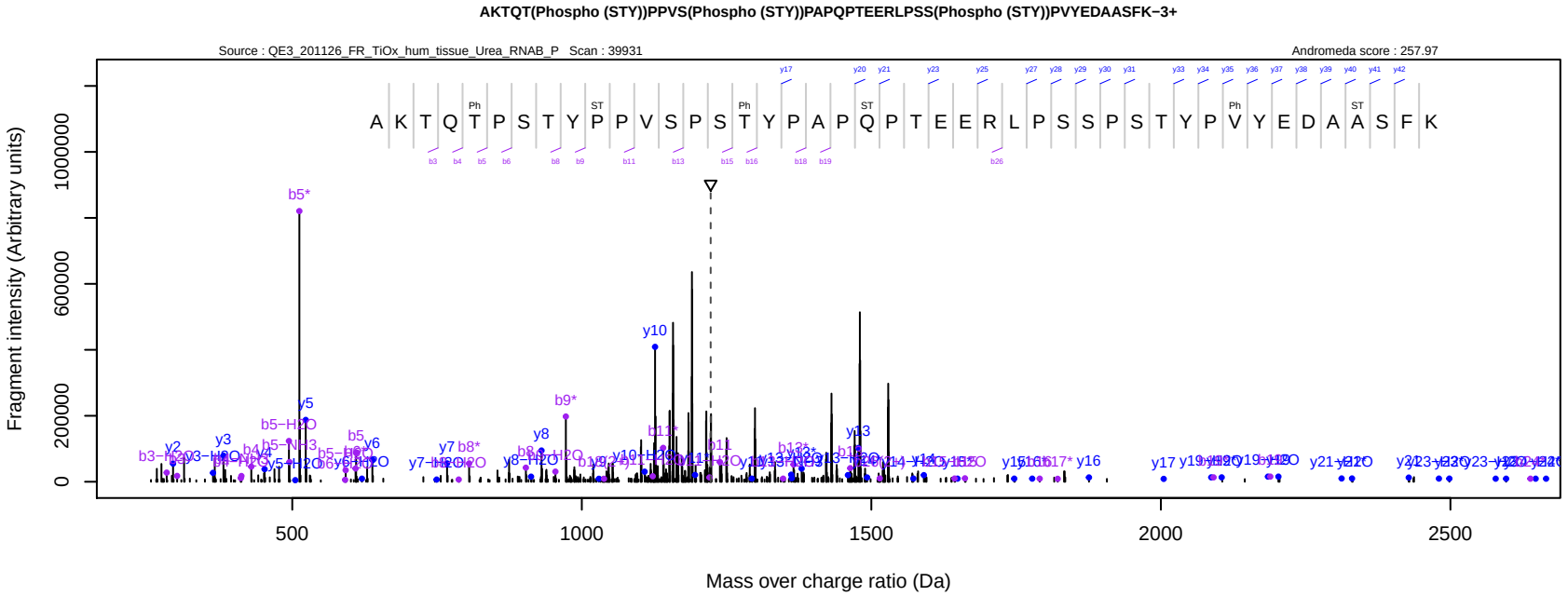

RGS(Phospho (STY))S(Phospho (STY))PDVHALLEITEESDAVLVDKS(Phospho (STY))DS(Phospho (STY))D−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 63036
Andromeda score : 258.51
R G S P S T Y S P S T Y P D V H A L L E I T E E S D A V L V D K S P S T Y D S P S T Y D
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

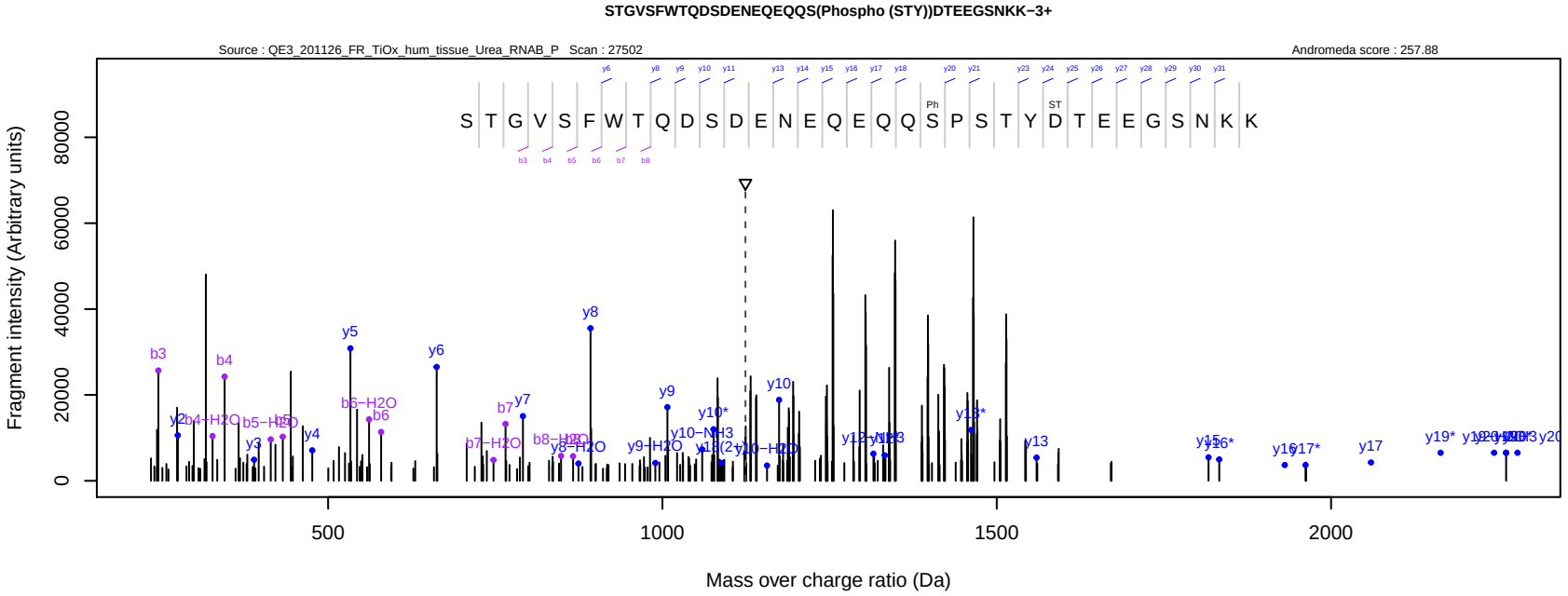

VGGS(Phospho (STY))DEEASGIPSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15288
Andromeda score : 258.41
V G G S P S T Y D E E A S G I P S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

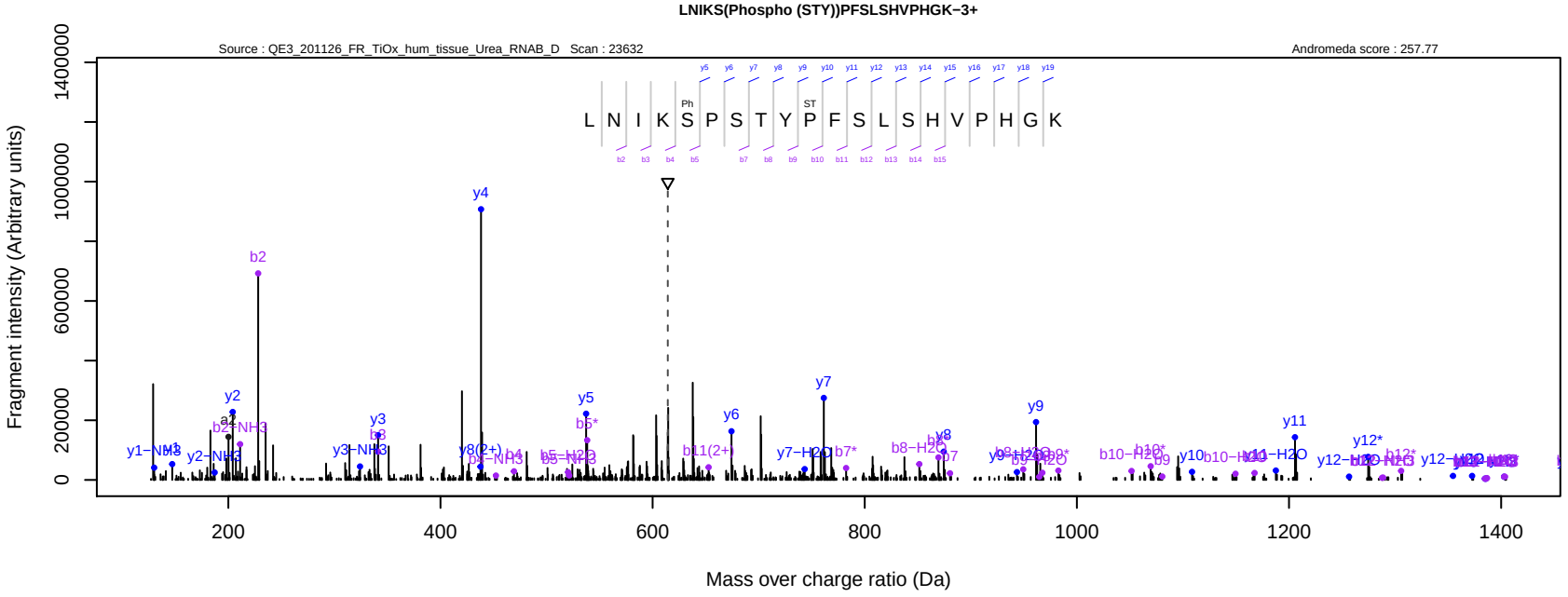

LAEDEGDS(Phospho (STY))EPEAVGQSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16174
Andromeda score : 258.34
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

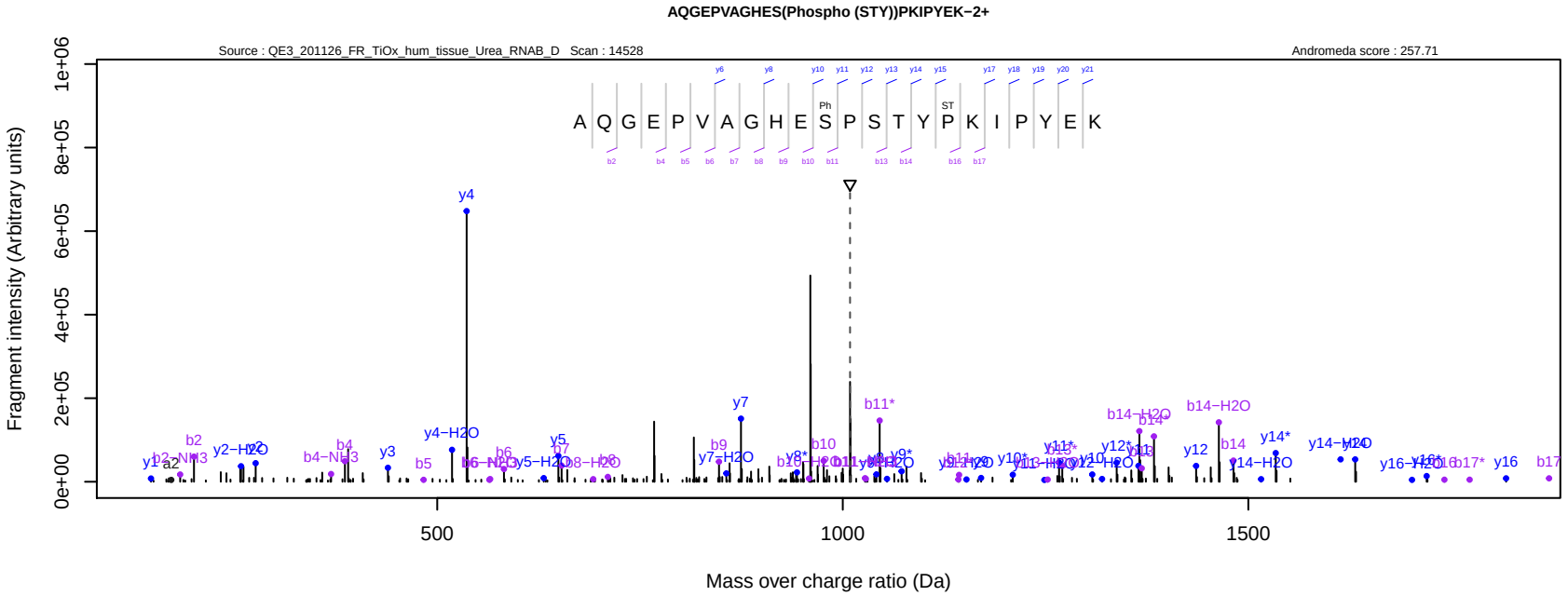

RGS(Phospho (STY))S(Phospho (STY))PDVHALLEITEESDAVLVDKSDSD−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 58203
Andromeda score : 258.32
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

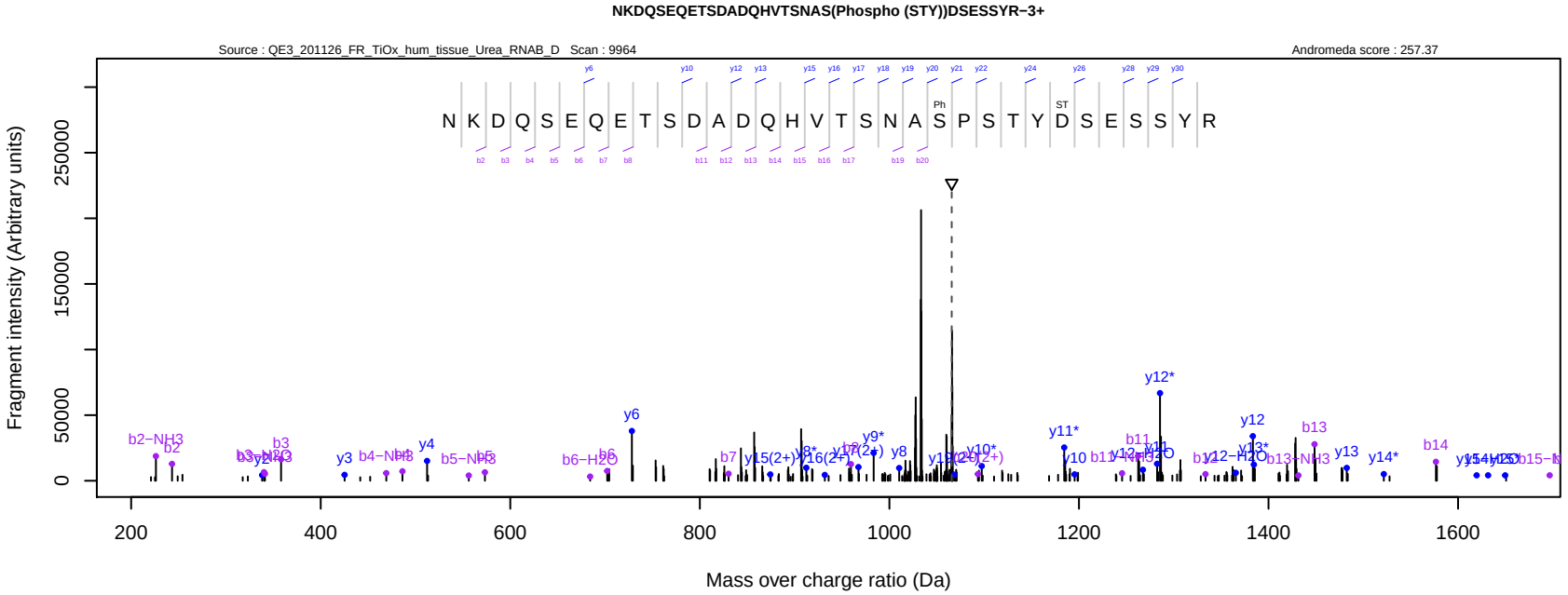

RKT(Phospho (STY))SDANETEDHLESLICK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22819
Andromeda score : 258.27
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

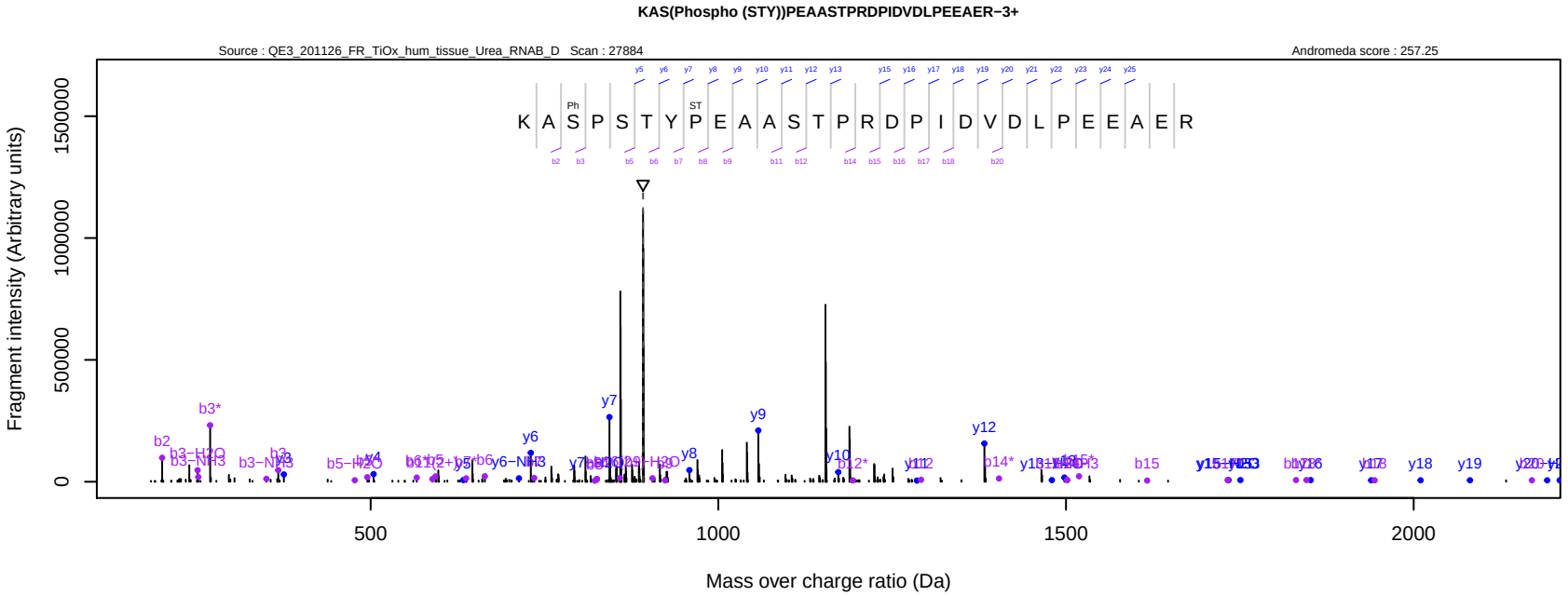

AKTQT(Phospho (STY))PPVS(Phospho (STY))PAPQPTEERLPSS(Phospho (STY))PVYEDAASFK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 39931
Andromeda score : 257.97
A K T Q T P S T Y P P V S P S T Y P A P Q P T E E R L P S S P S T Y P V Y E D A A S F K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


STGVSFWTQDSDENEQEQQS(Phospho (STY))DTEEGSNKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 27502
Andromeda score : 257.88
S T G V S F W T Q D S D E N E Q E Q Q S P S T Y D T E E G S N K K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LNIKS(Phospho (STY))PFSLSHVPHGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23632
Andromeda score : 257.77
L N I K S P S T Y P F S L S H V P H G K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AQGEPVAGHES(Phospho (STY))PKIPYEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14528
Andromeda score : 257.71
A Q G E P V A G H E S P S T Y P K I P Y E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

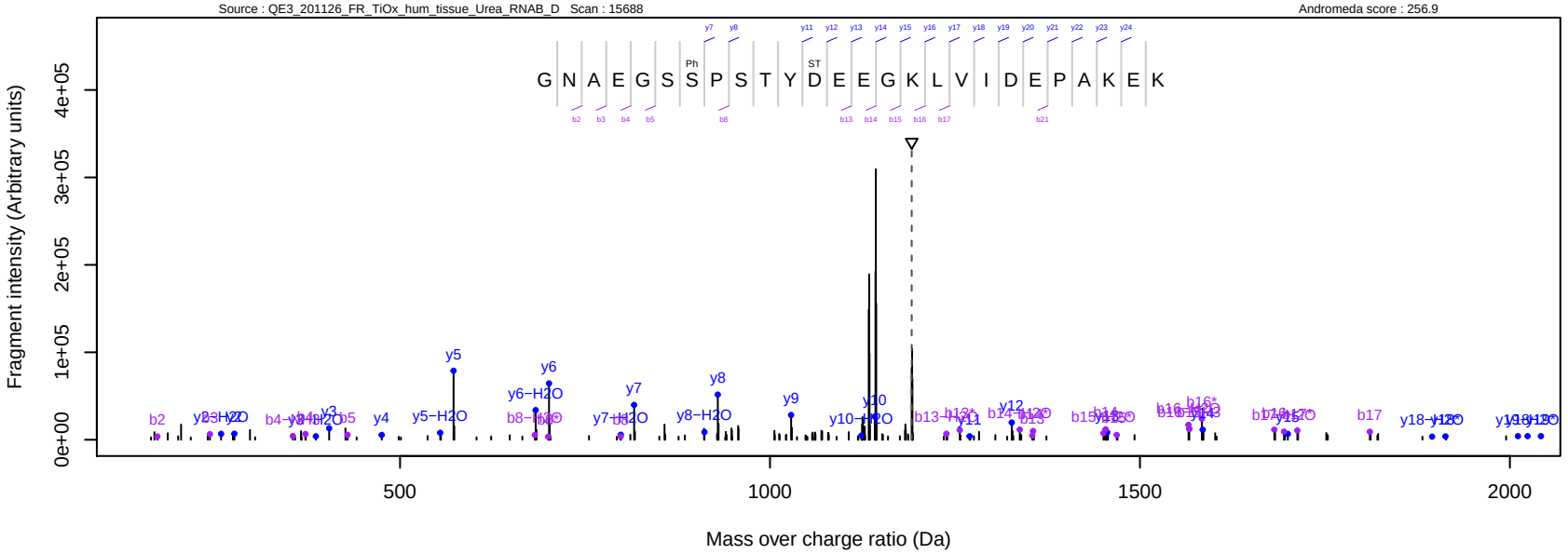

NKDQSEQETSDADQHVTSNAS(Phospho (STY))DSESSYR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9964
Andromeda score : 257.37
N K D Q S E Q E T S D A D Q H V T S N A S P S T Y D S E S S Y R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KAS(Phospho (STY))PEAASTPRDPIDVDLPEEAER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 27884
Andromeda score : 257.25
K A S P S T Y P E A A S T P R D P I D V D L P E E A E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

GNAEGSS(Phospho (STY))DEEGKLVIDEPAKEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15688

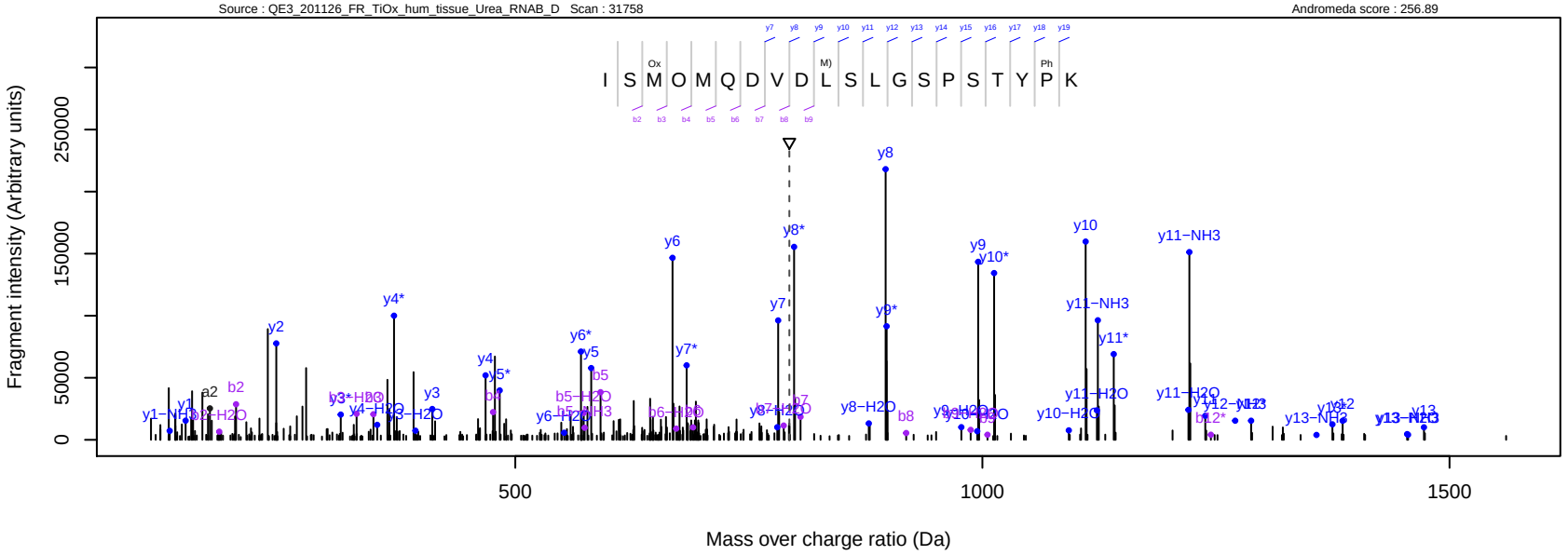
Andromeda score : 256.9



ISM(Oxidation (M))QDVDLSLGS(Phospho (STY))PK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 31758

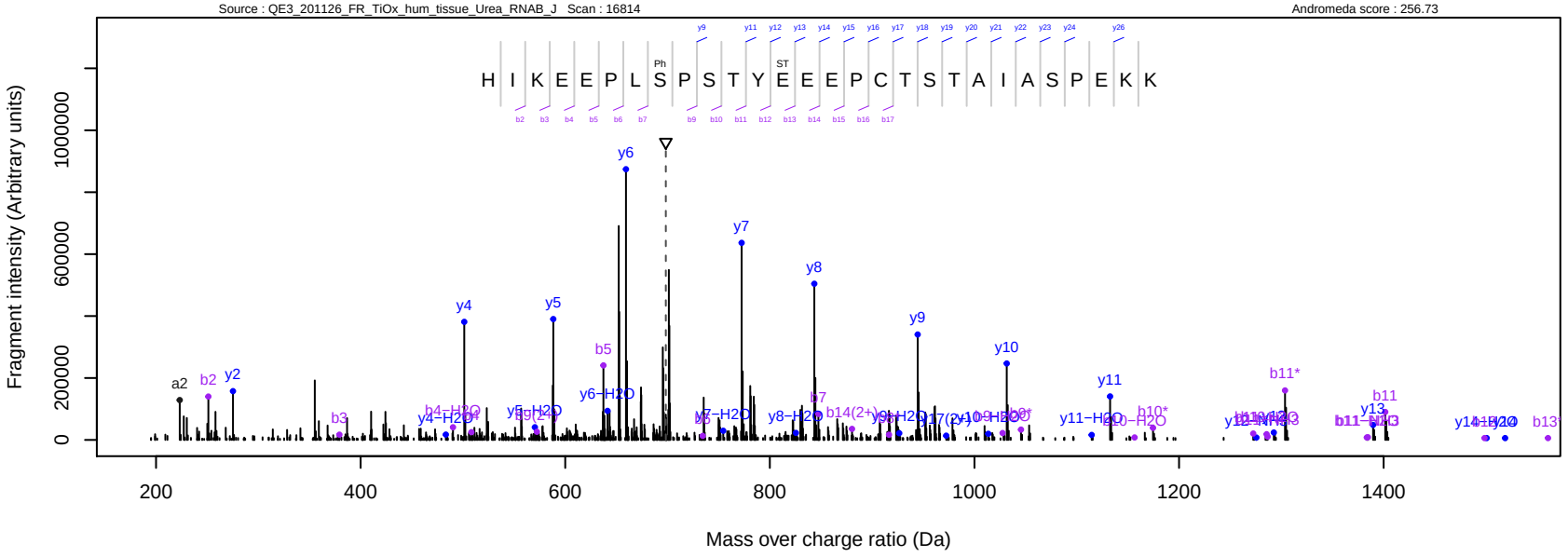
Andromeda score : 256.89

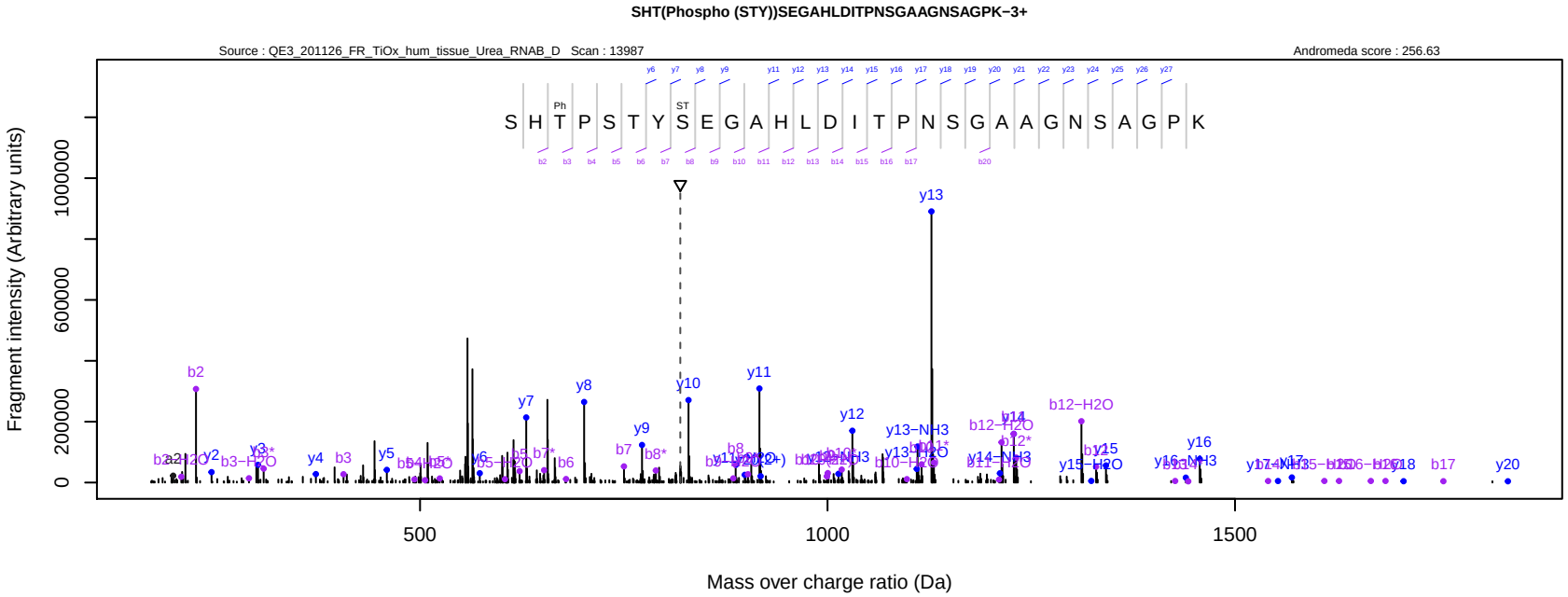


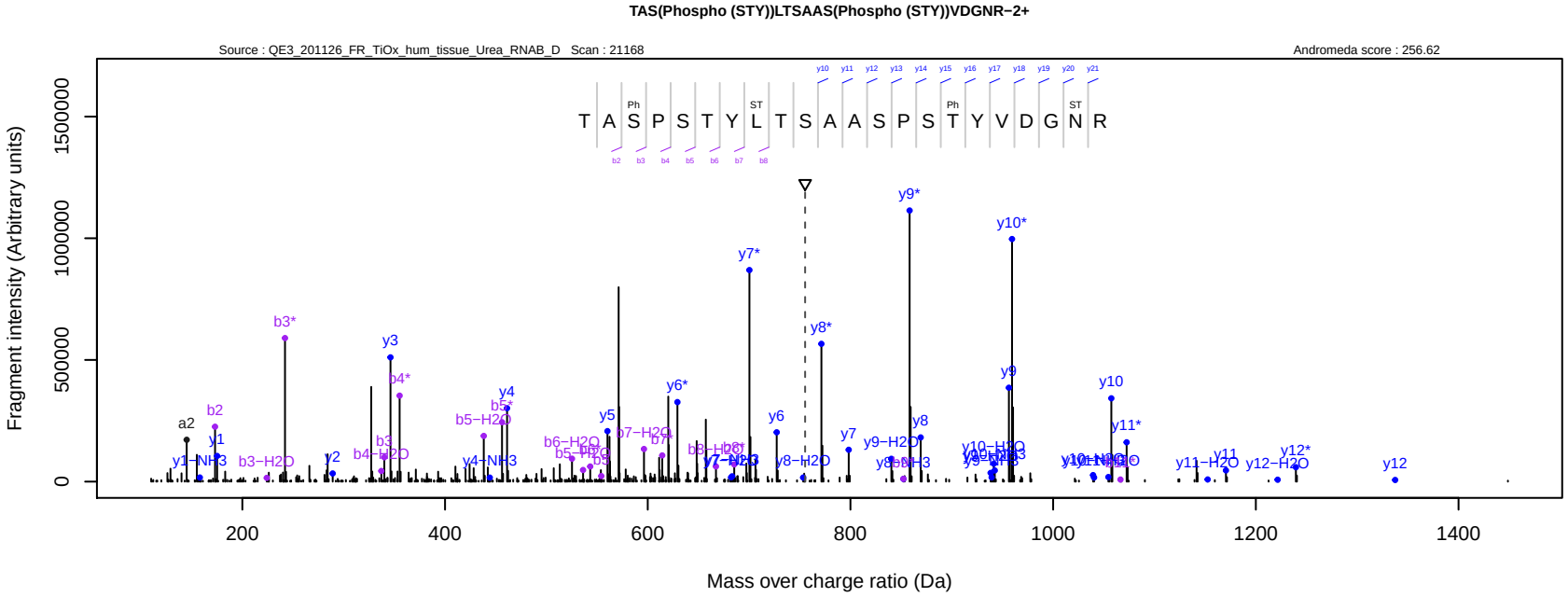
HIKEEPLS(Phospho (STY))EEEPCTSTAIASPEKK−4+

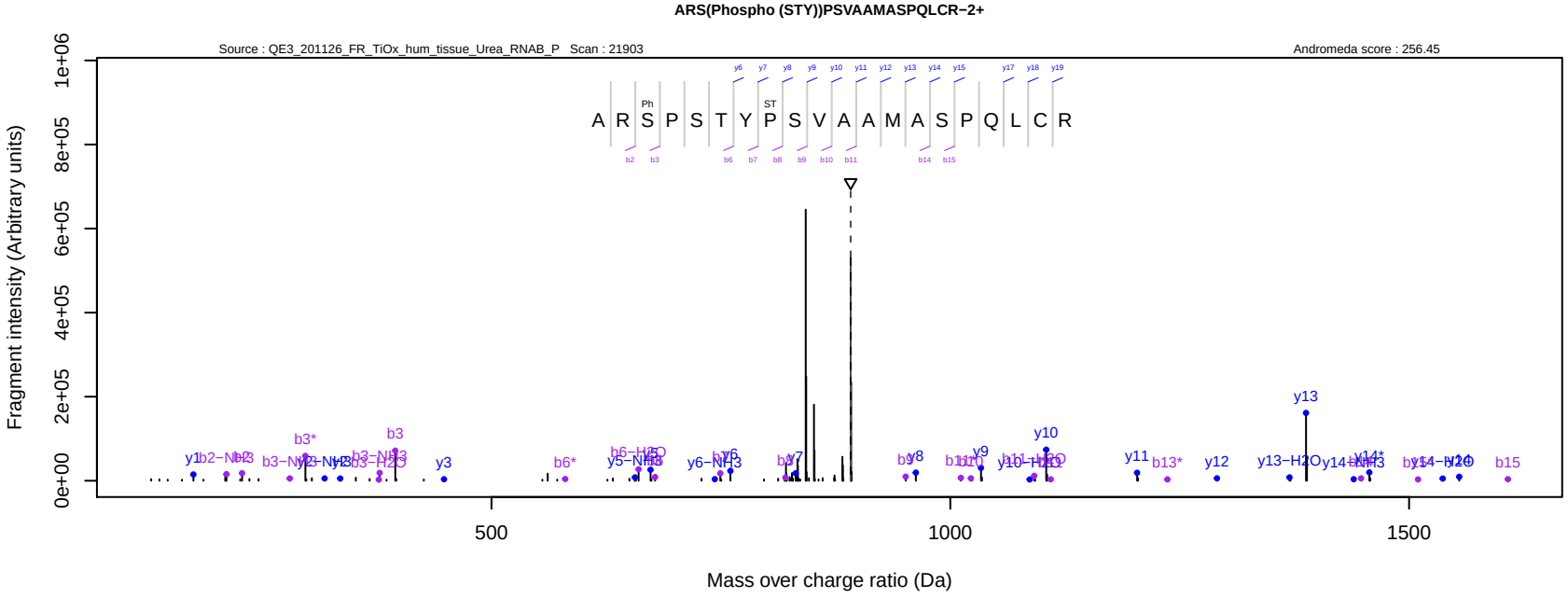
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 16814

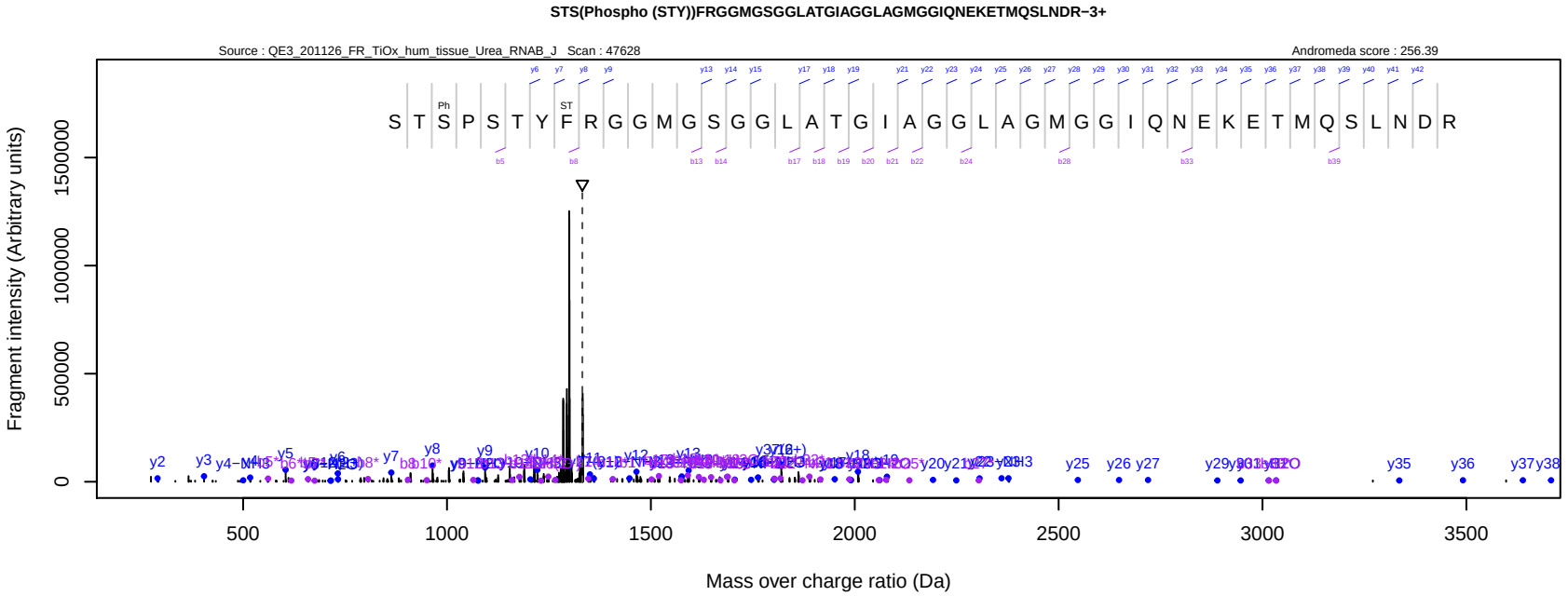
Andromeda score : 256.73

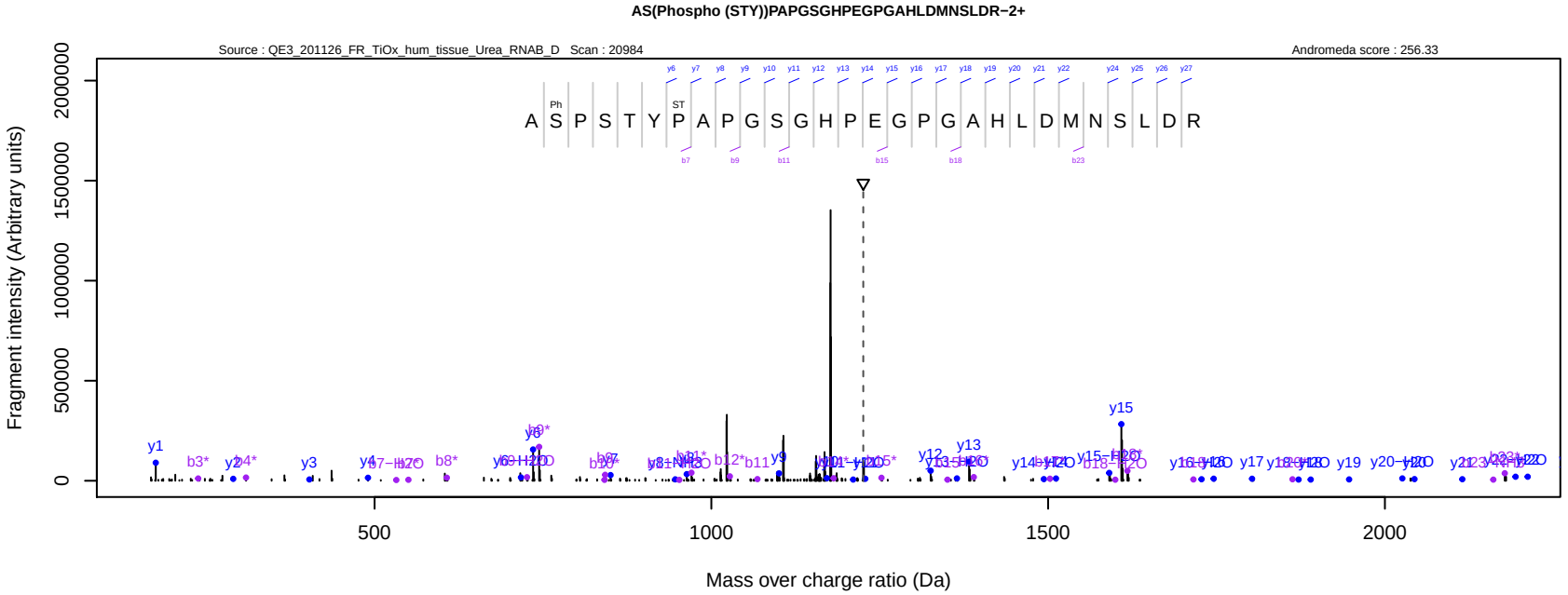


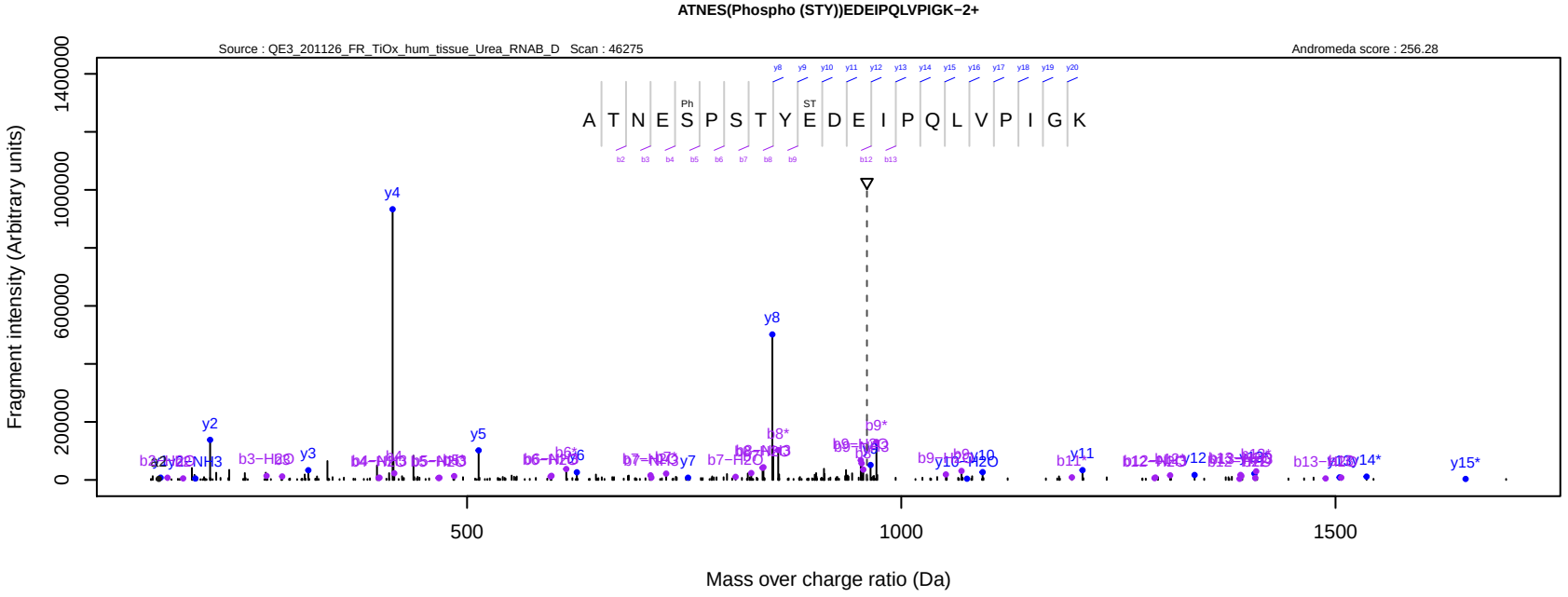

SHT(Phospho (STY))SEGAHLDITPNSGAAGNSAGPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13987
Andromeda score : 256.63
S H T P S T Y S E G A H L D I T P N S G A A G N S A G P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

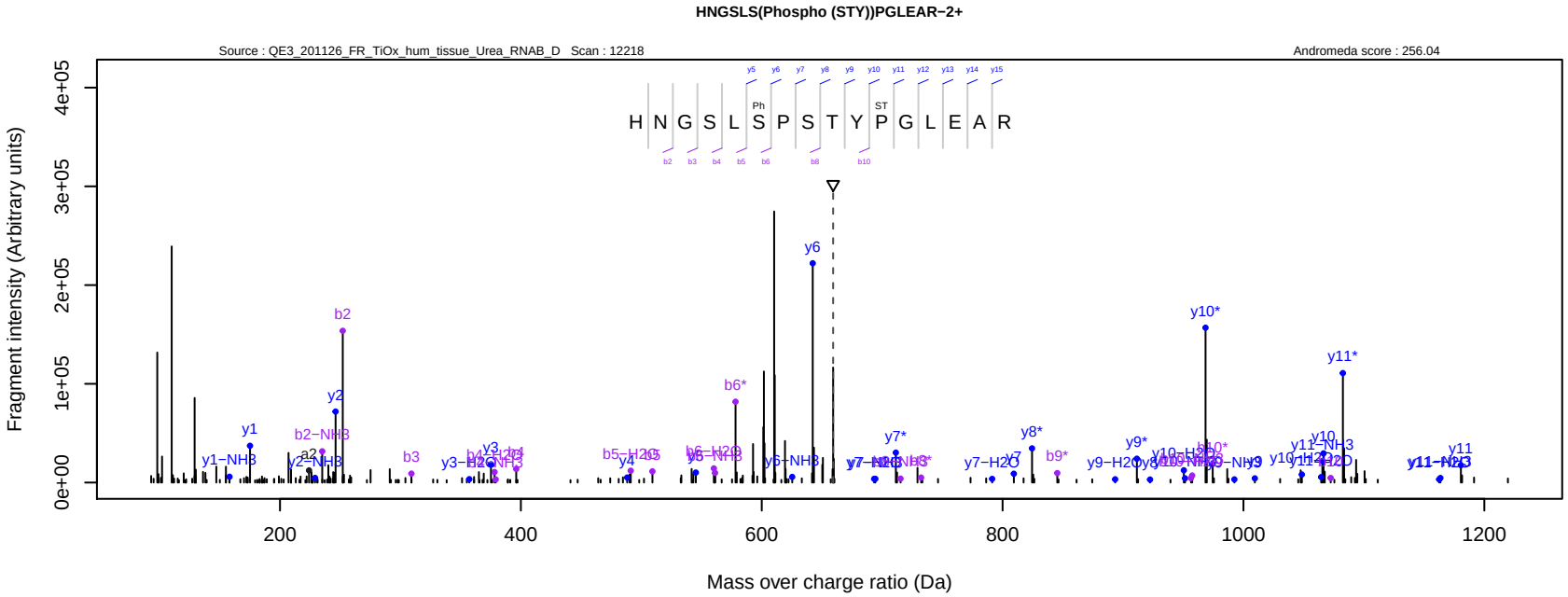

TAS(Phospho (STY))LTSAAS(Phospho (STY))VDGNR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21168
Andromeda score : 256.62
T A S P S T Y L T S A A S P S T Y V D G N R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

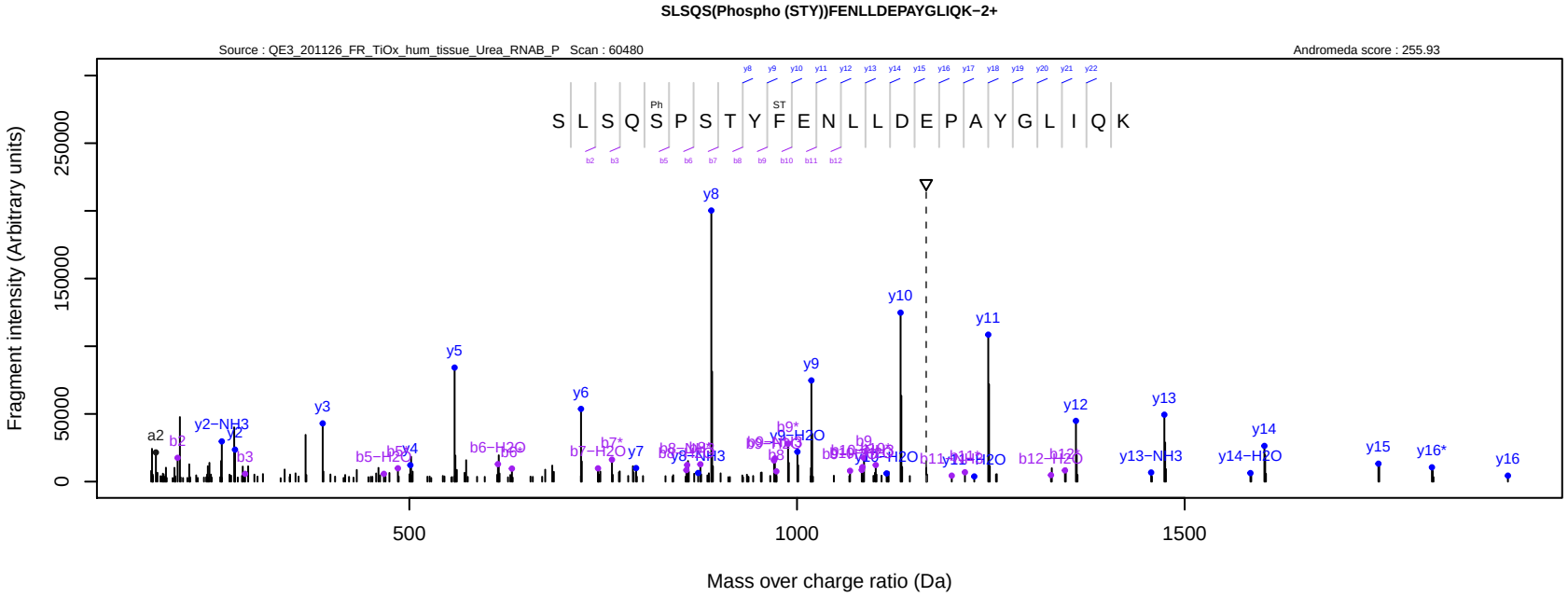

ARS(Phospho (STY))PSVAAMASPQLCR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 21903
Andromeda score : 256.45
A R S P S T Y P S V A A M A S P Q L C R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

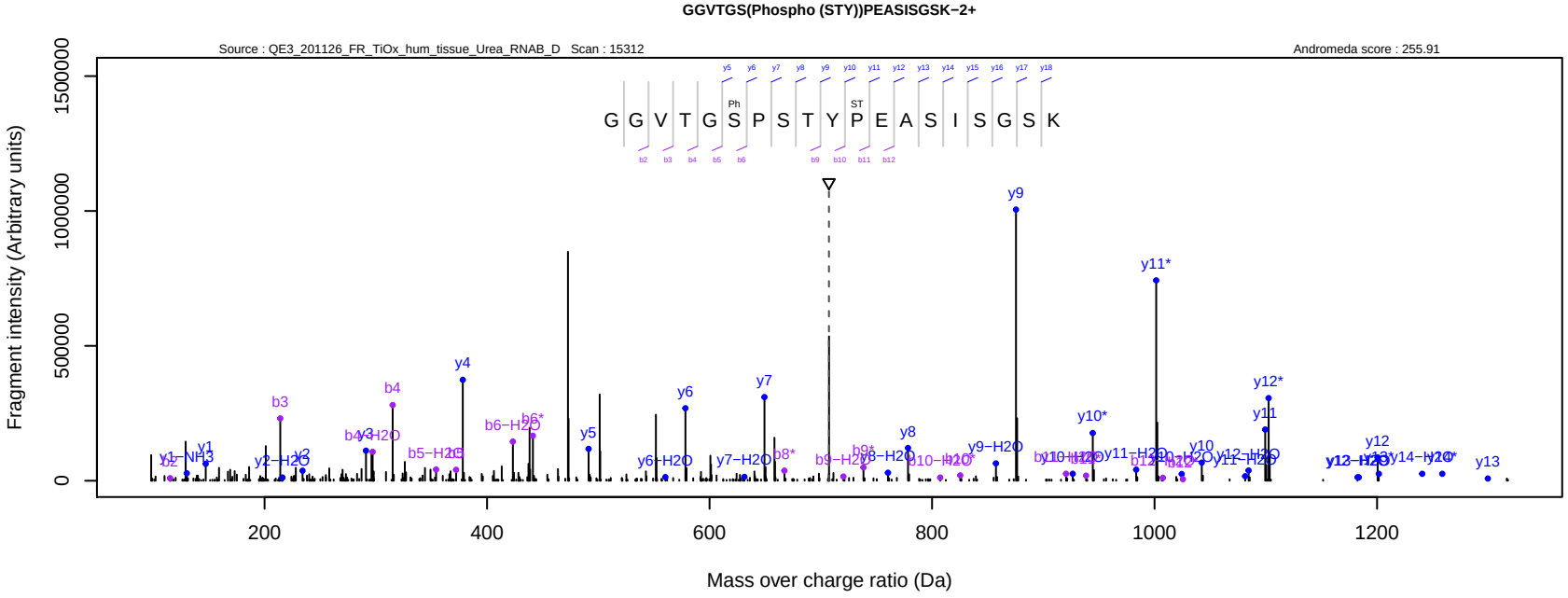

STS(Phospho (STY))FRGGMGSGGLATGIAGGLAGMGGIQNEKETMQSLNDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 47628
Andromeda score : 256.39
S T S P S T Y F R G G M G S G G L A T G I A G G L A G M G G I Q N E K E T M Q S L N D R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AS(Phospho (STY))PAPGSGHPEGPGAHLDMNSLDR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20984
Andromeda score : 256.33
A S P S T Y P A P G S G H P E G P G A H L D M N S L D R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ATNES(Phospho (STY))EDEIPQLVPIGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 46275
Andromeda score : 256.28
A T N E S P S T Y E D E I P Q L V P I G K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HNGSLS(Phospho (STY))PGLEAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12218
Andromeda score : 256.04
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

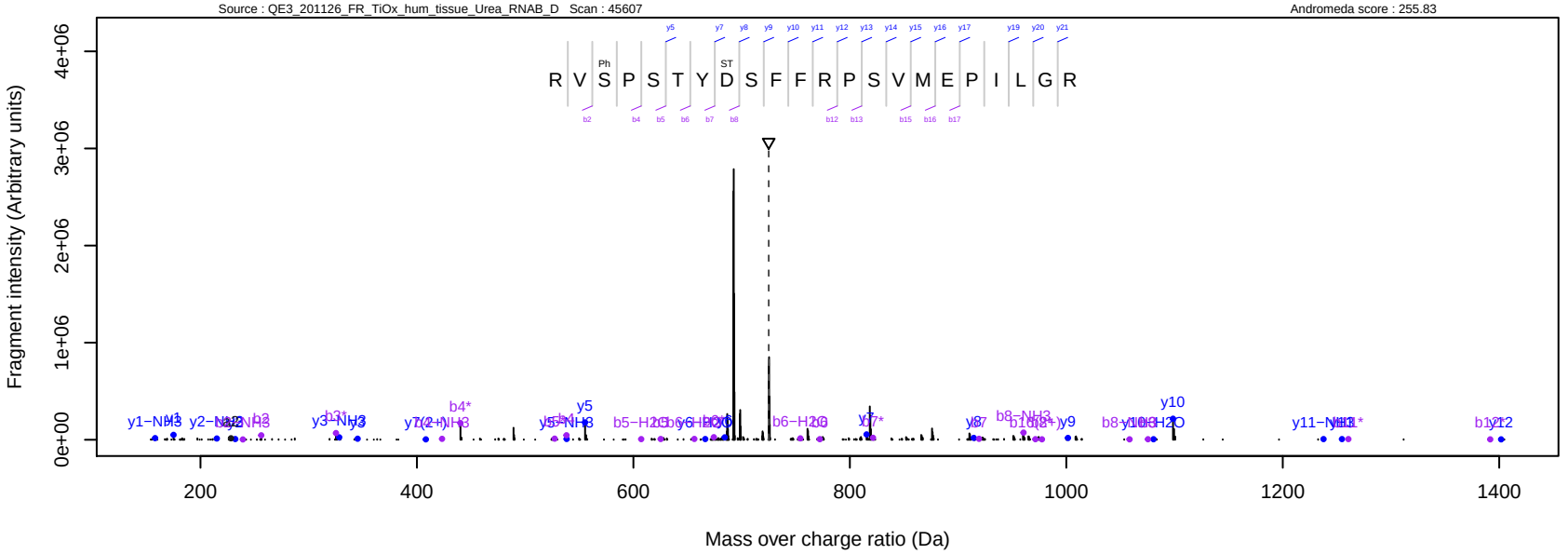

SLSQS(Phospho (STY))FENLLDEPAYGLIQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 60480
Andromeda score : 255.93
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GGVTGS(Phospho (STY))PEASISGSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15312
Andromeda score : 255.91
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RVS(Phospho (STY))DSFFRPSVMEPILGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 45607

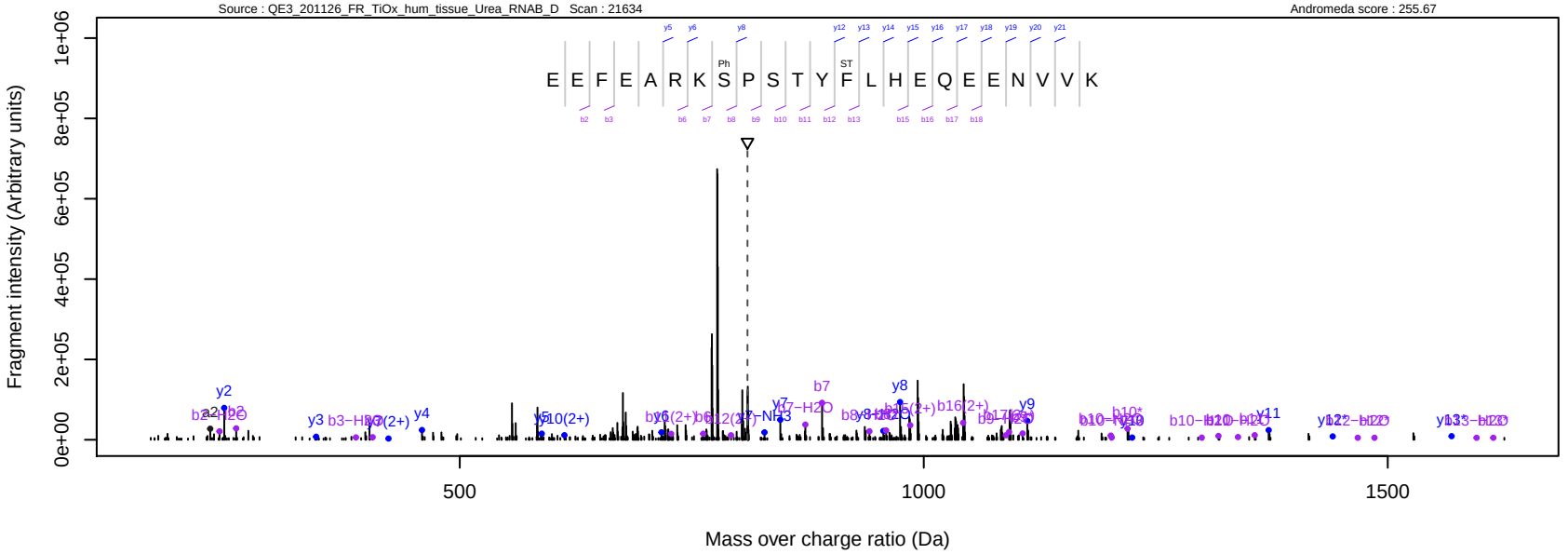
Andromeda score : 255.83



EEFEARKS(Phospho (STY))FLHEQEENVVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21634

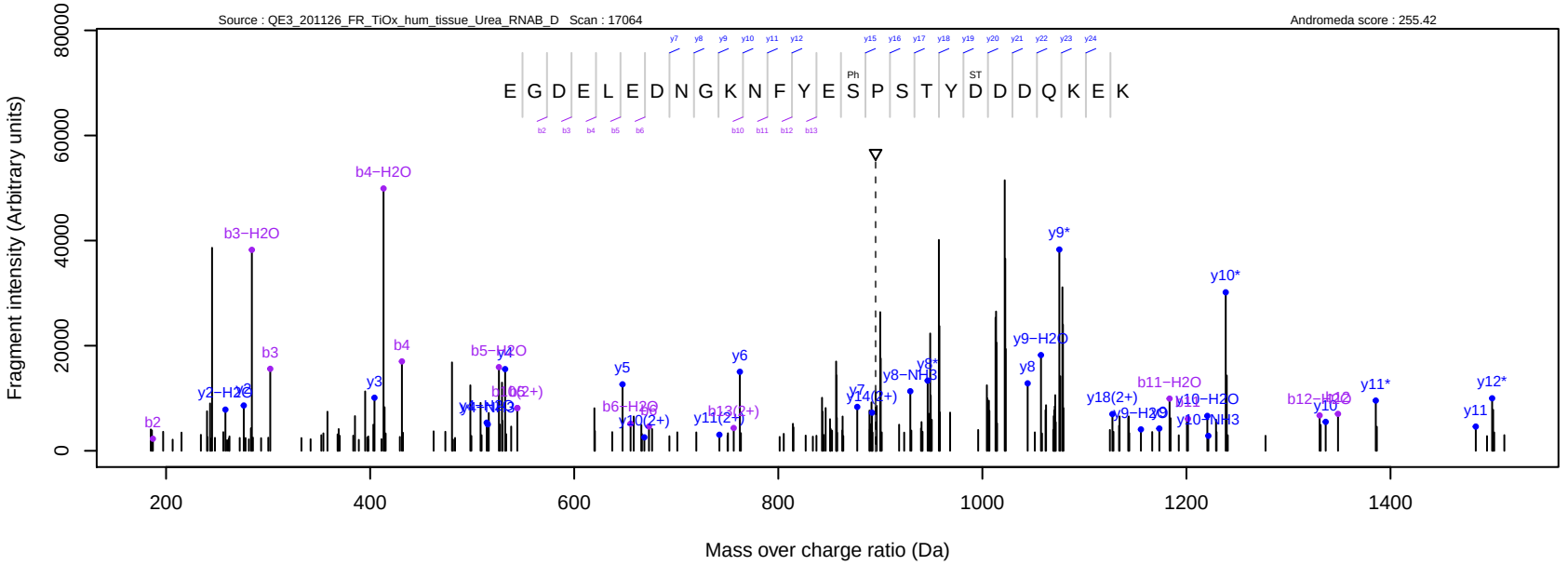
Andromeda score : 255.67



EGDELEDNGKNFYES(Phospho (STY))DDDQKEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17064

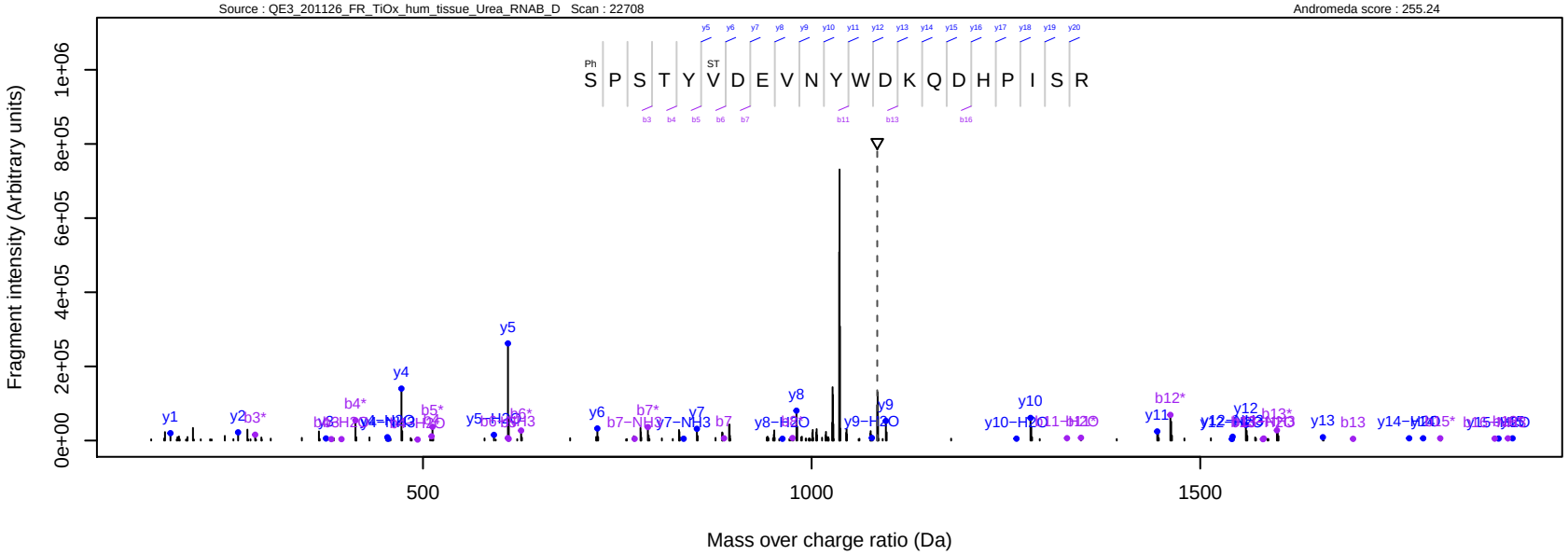
Andromeda score : 255.42



S(Phospho (STY))VDEVNYWDKQDHPISR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22708

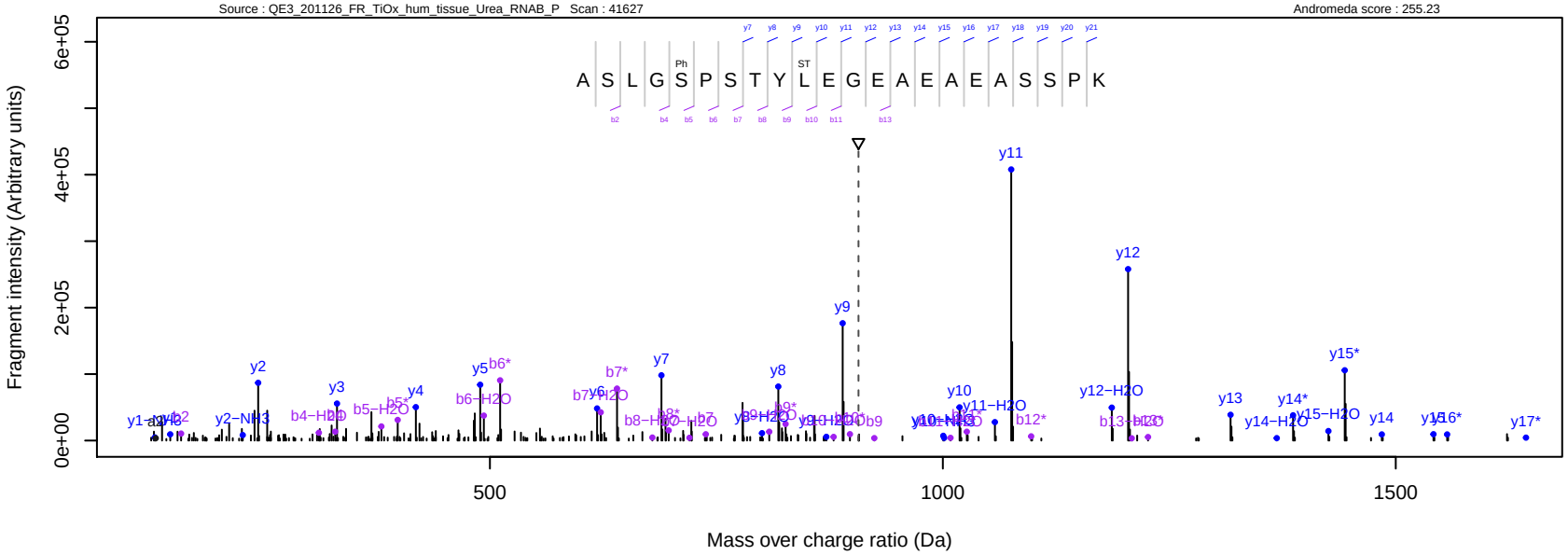
Andromeda score : 255.24



ASLGS(Phospho (STY))LEGEAEAEASSPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 41627

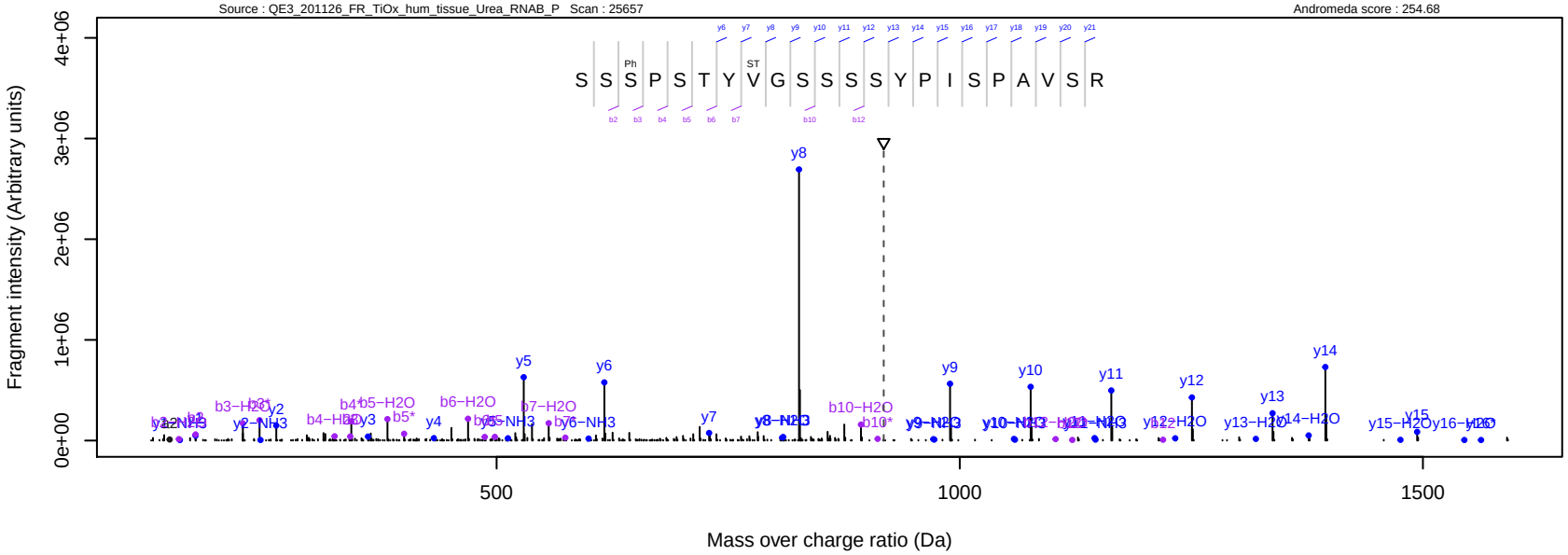
Andromeda score : 255.23



SSS(Phospho (STY))VGSSSSYPISPAVSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 25657

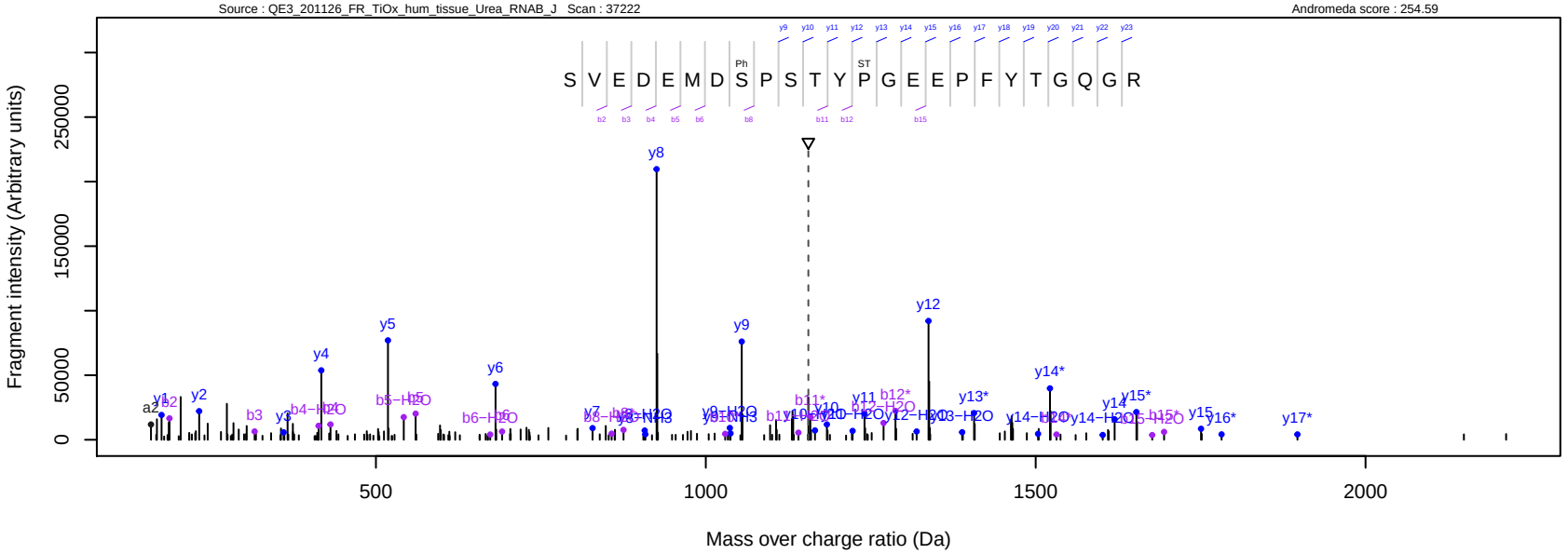
Andromeda score : 254.68



SVEDEMDS(Phospho (STY))PGEEPFYTGQGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 37222

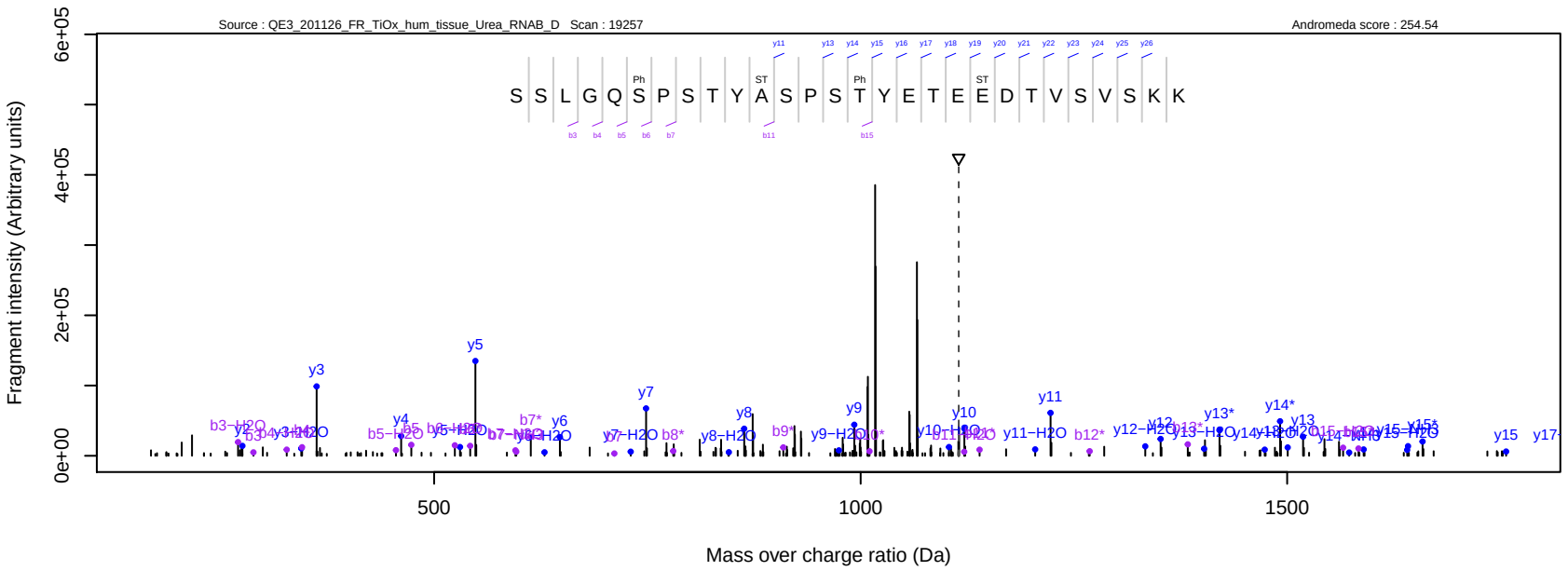
Andromeda score : 254.59



SSLGQS(Phospho (STY))AS(Phospho (STY))ETEEDTVSVSKK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19257

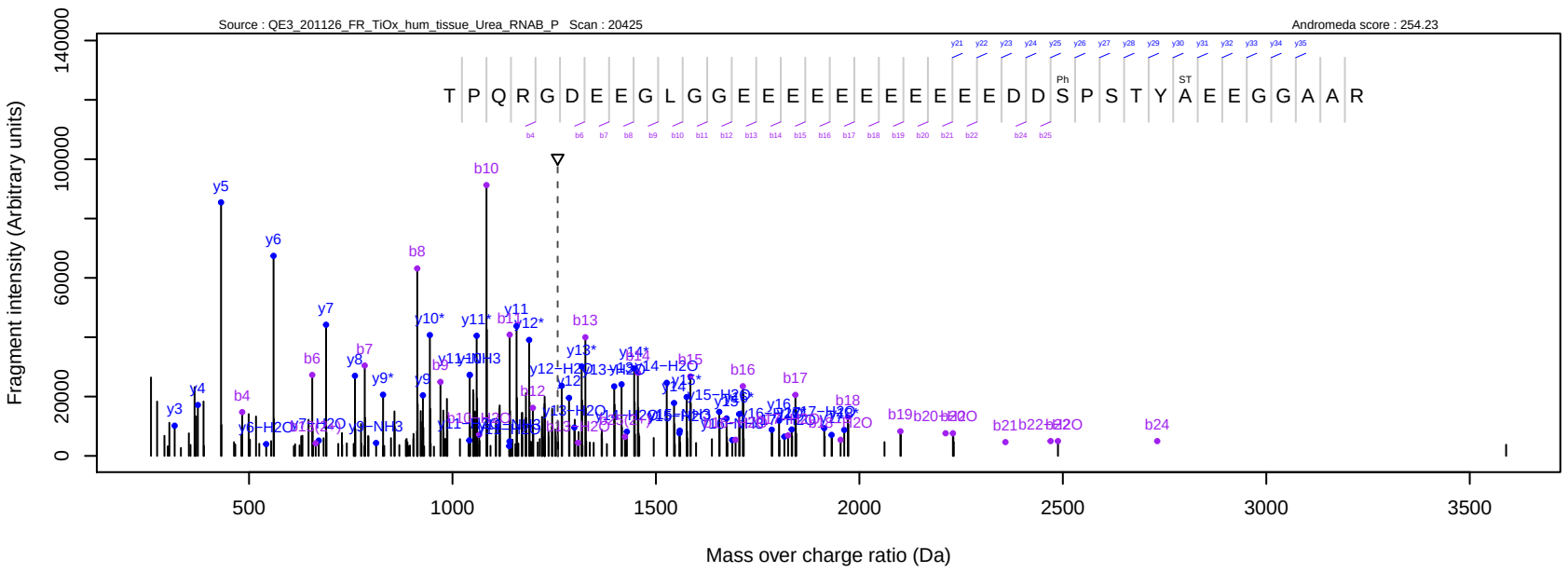
Andromeda score : 254.54



TPQRGDEEGLGGEEEEEEEEEEEDDS(Phospho (STY))AEEGGAAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20425

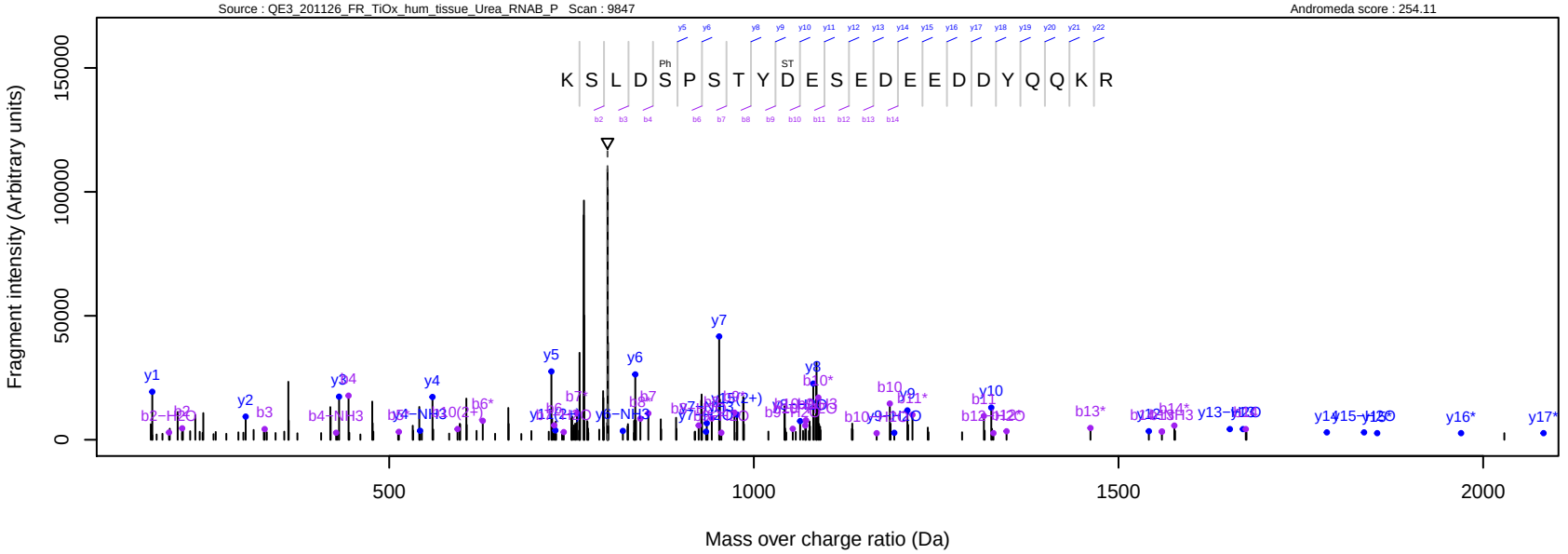
Andromeda score : 254.23



KSLDS(Phospho (STY))DESEDEEDDYQQKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 9847

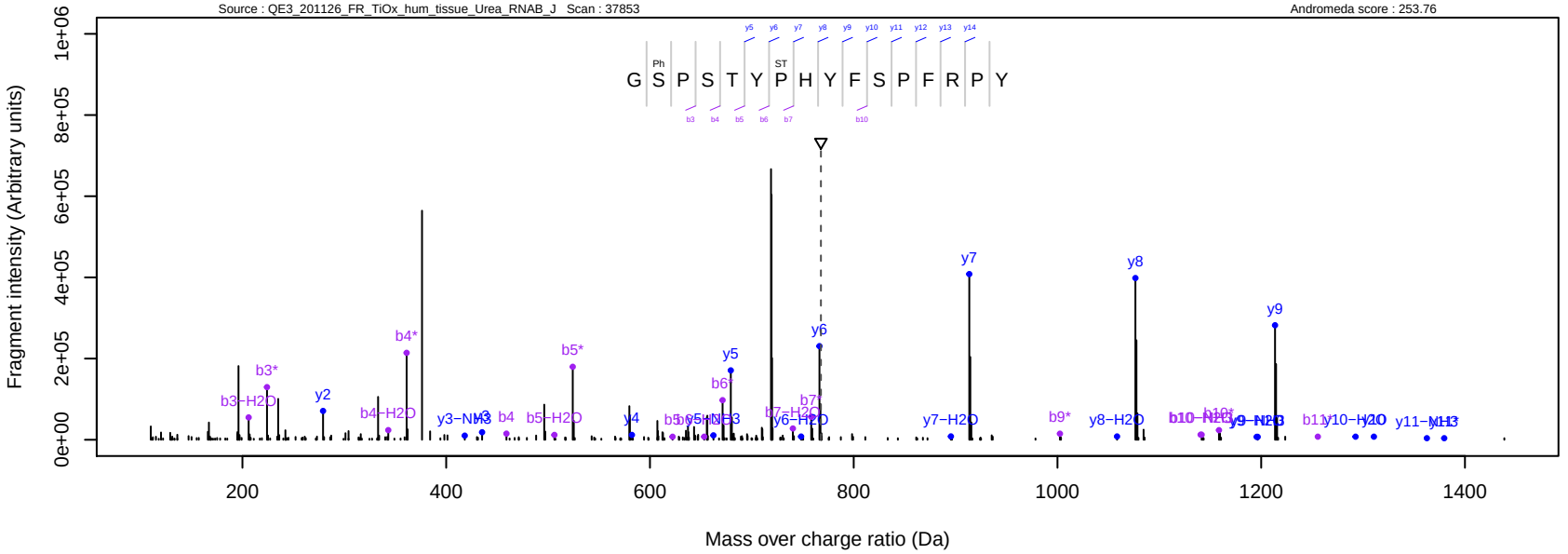
Andromeda score : 254.11



GS(Phospho (STY))PHYFSPFRPY−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 37853

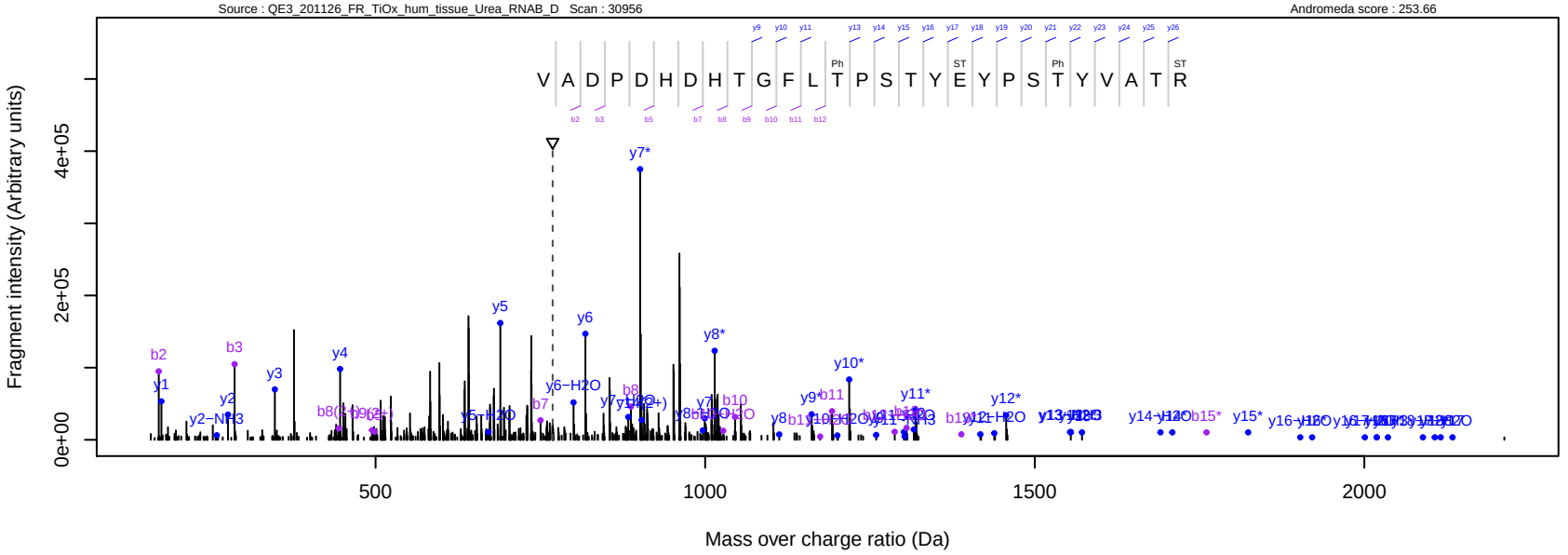
Andromeda score : 253.76



VADPDHDHTGFLT(Phospho (STY))EY(Phospho (STY))VATR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 30956

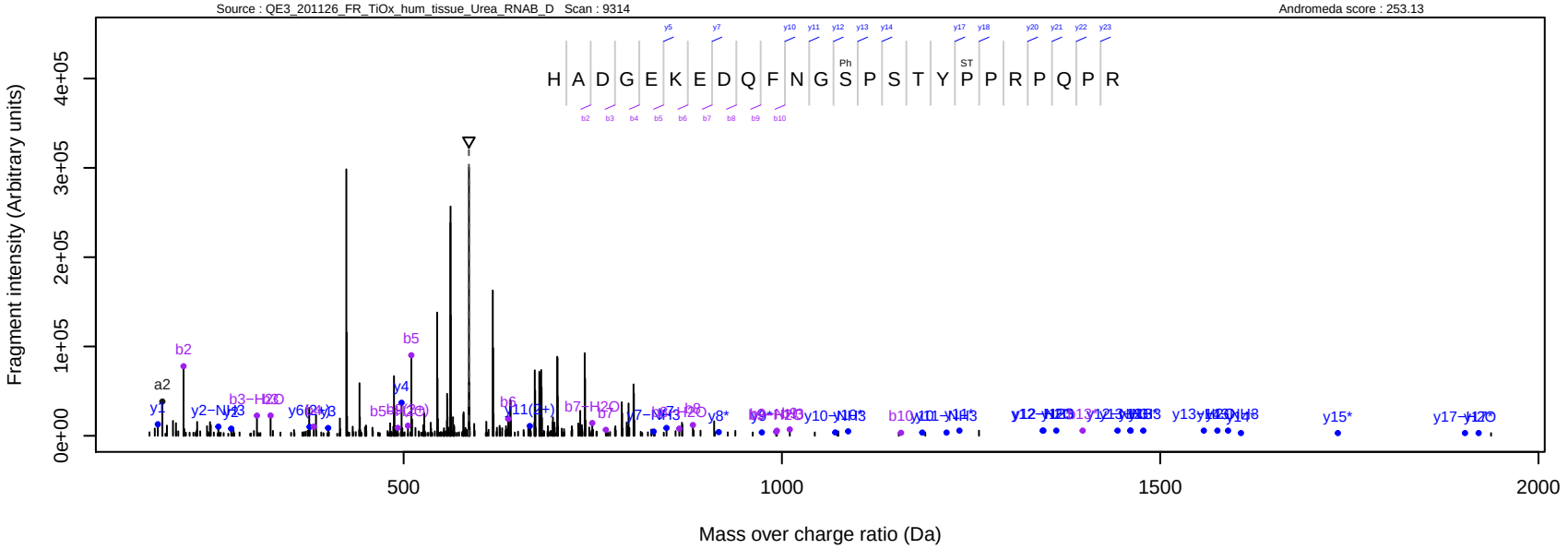
Andromeda score : 253.66



HADGEKEDQFNGS(Phospho (STY))PPRPQPR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9314

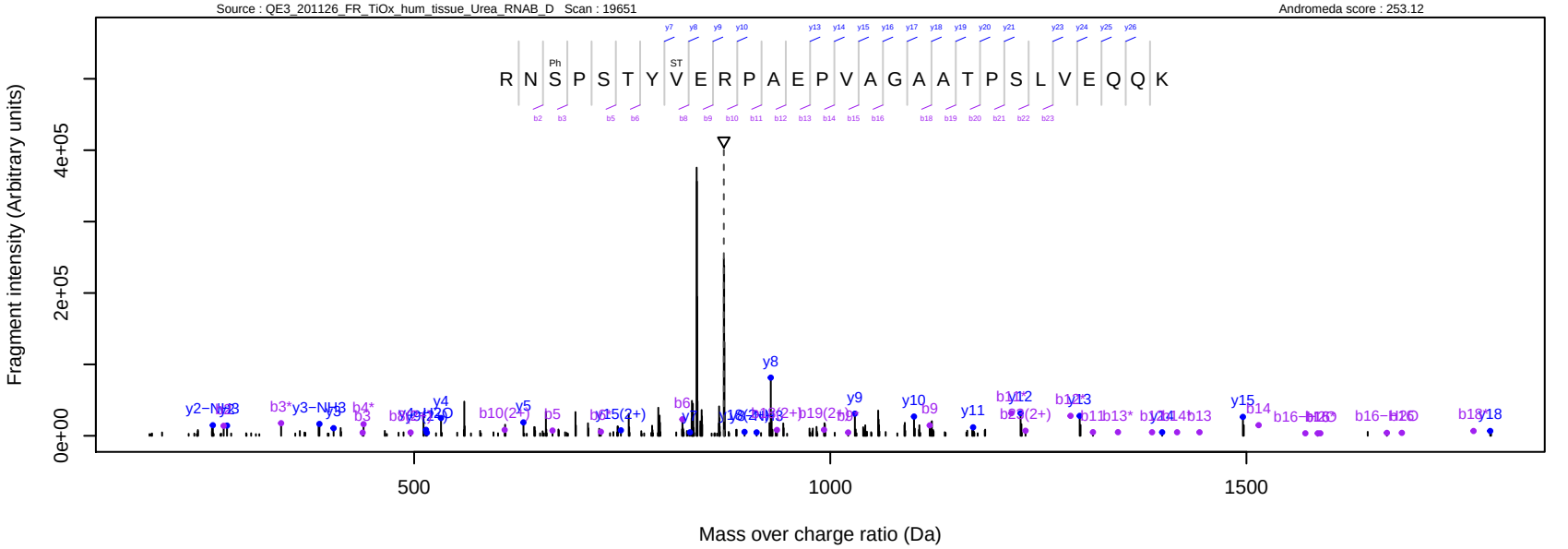
Andromeda score : 253.13



RNS(Phospho (STY))VERPAEPVAGAATPSLVEQQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19651

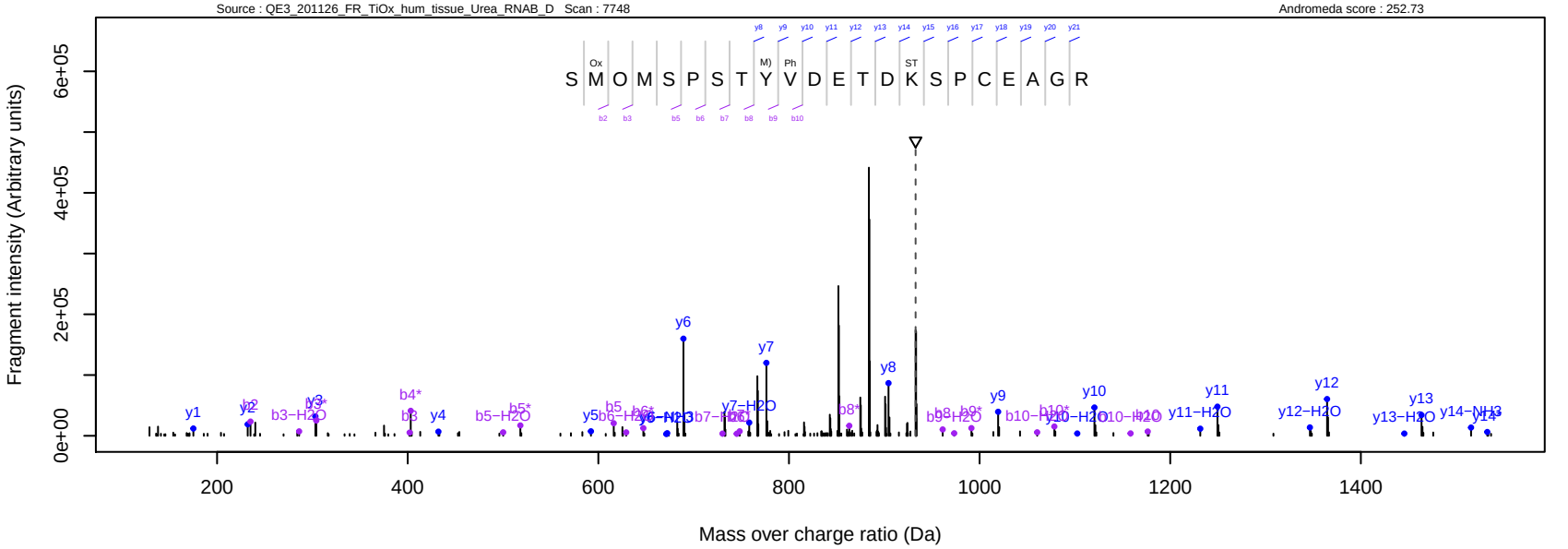
Andromeda score : 253.12



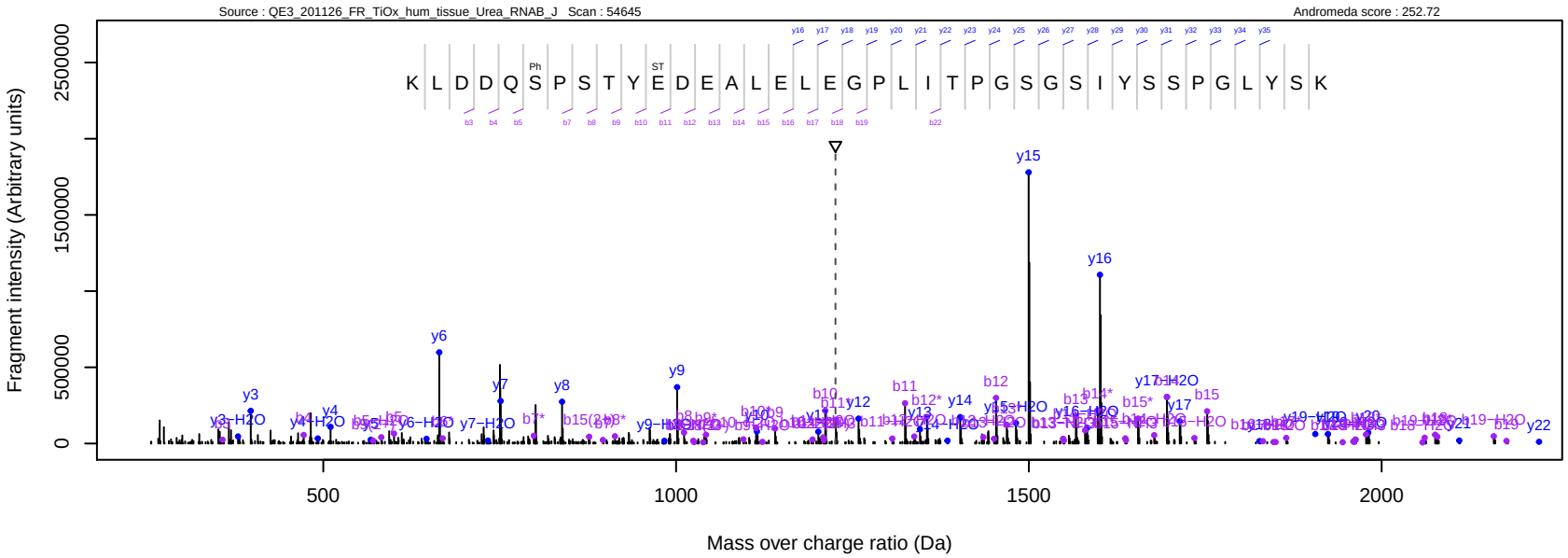
SM(Oxidation (M))S(Phospho (STY))VDETDKSPCEAGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 7748

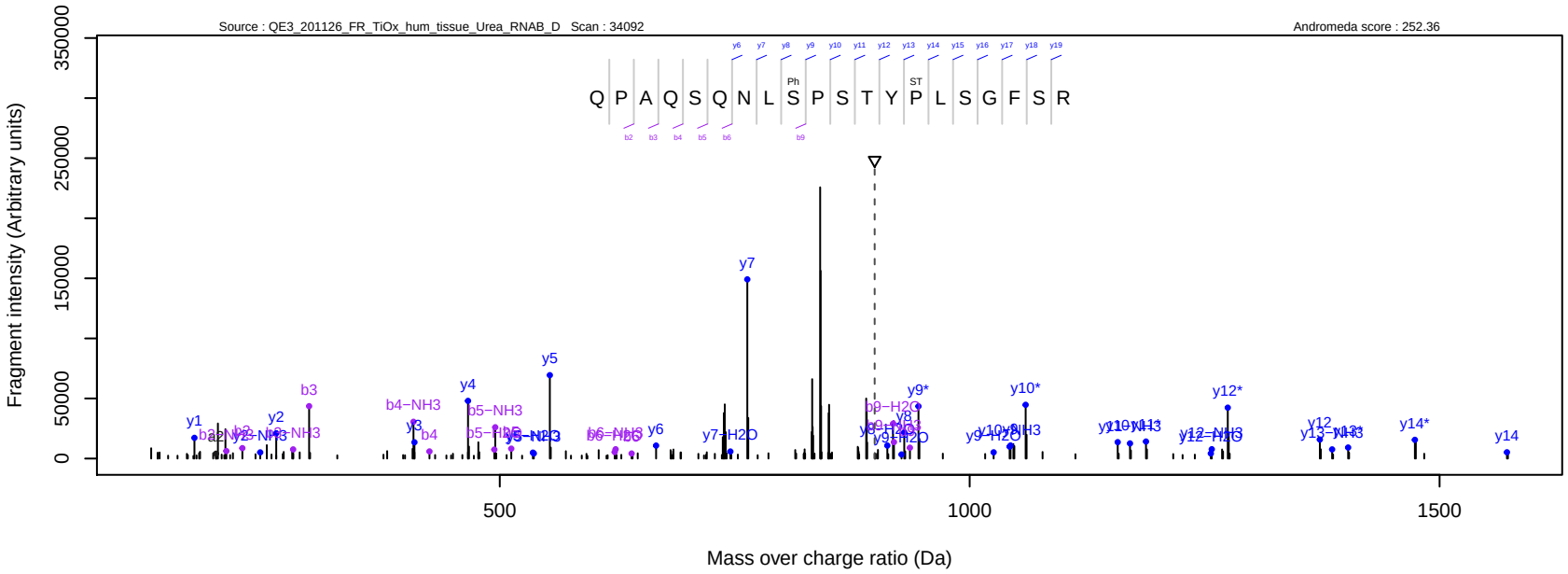
Andromeda score : 252.73



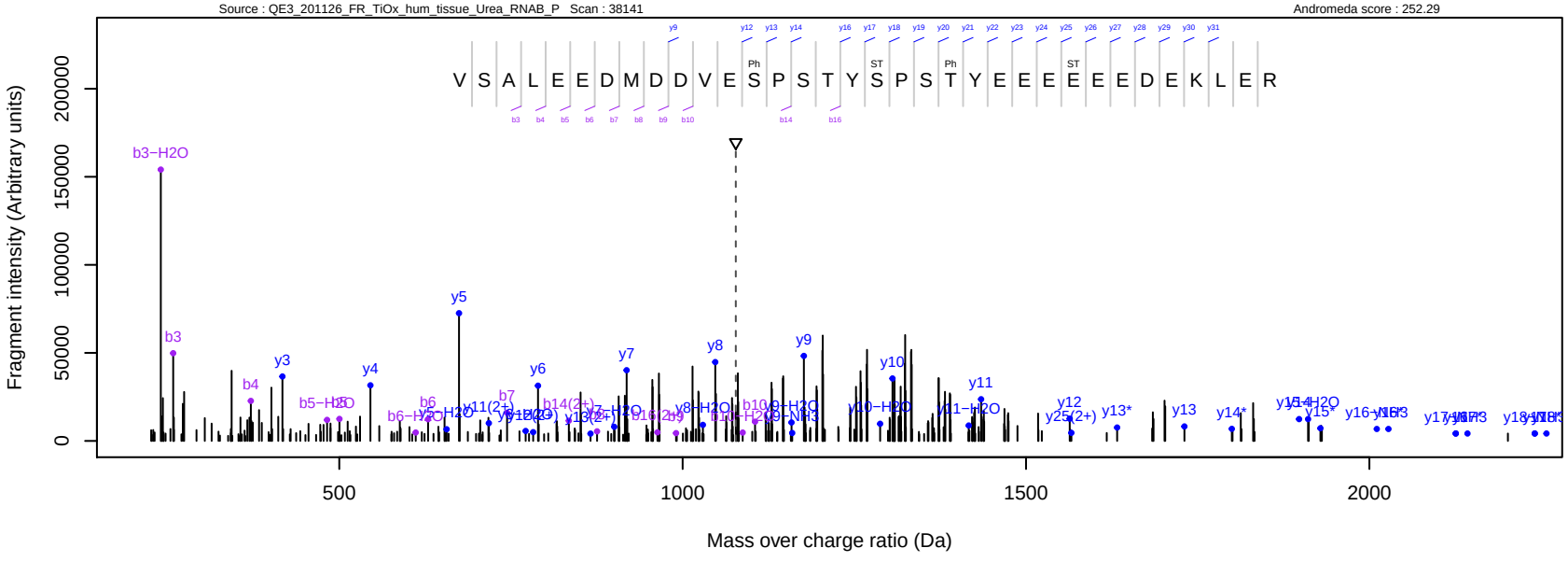
KLDDQS(Phospho (STY))EDEALELEGPLITPGSGSIYSSPGLYSK−3+

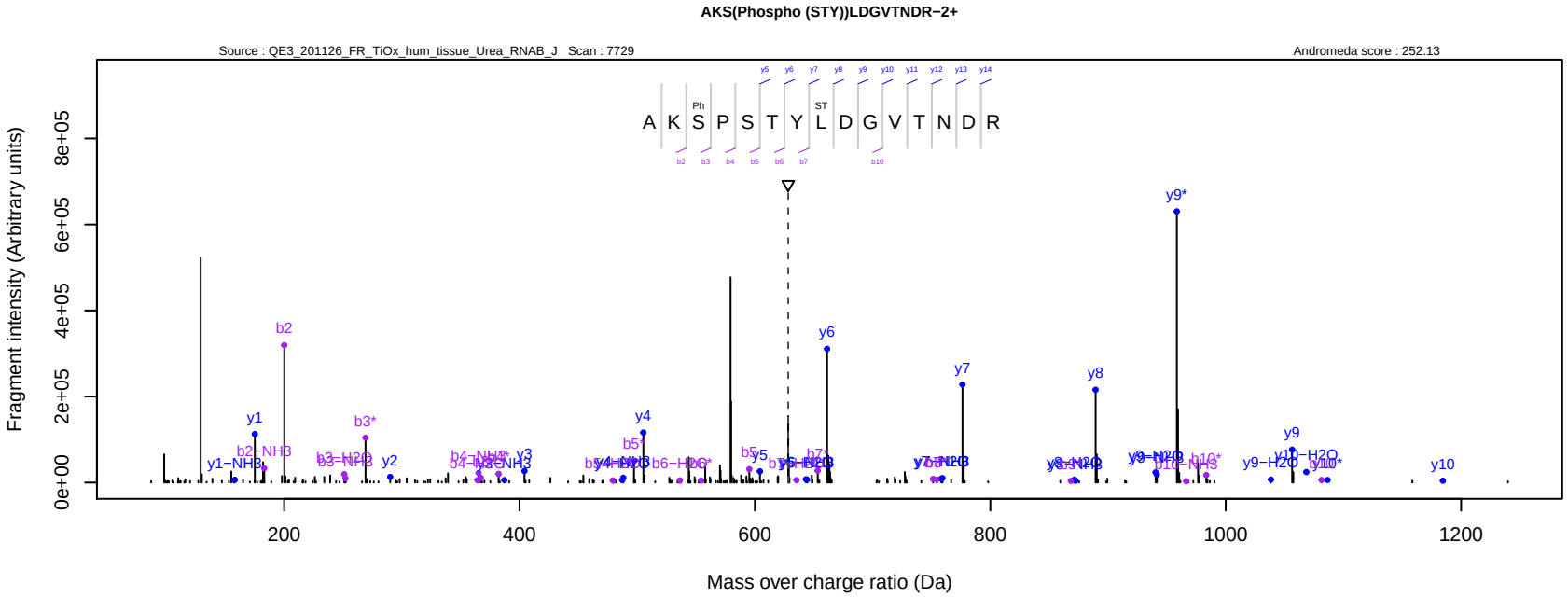


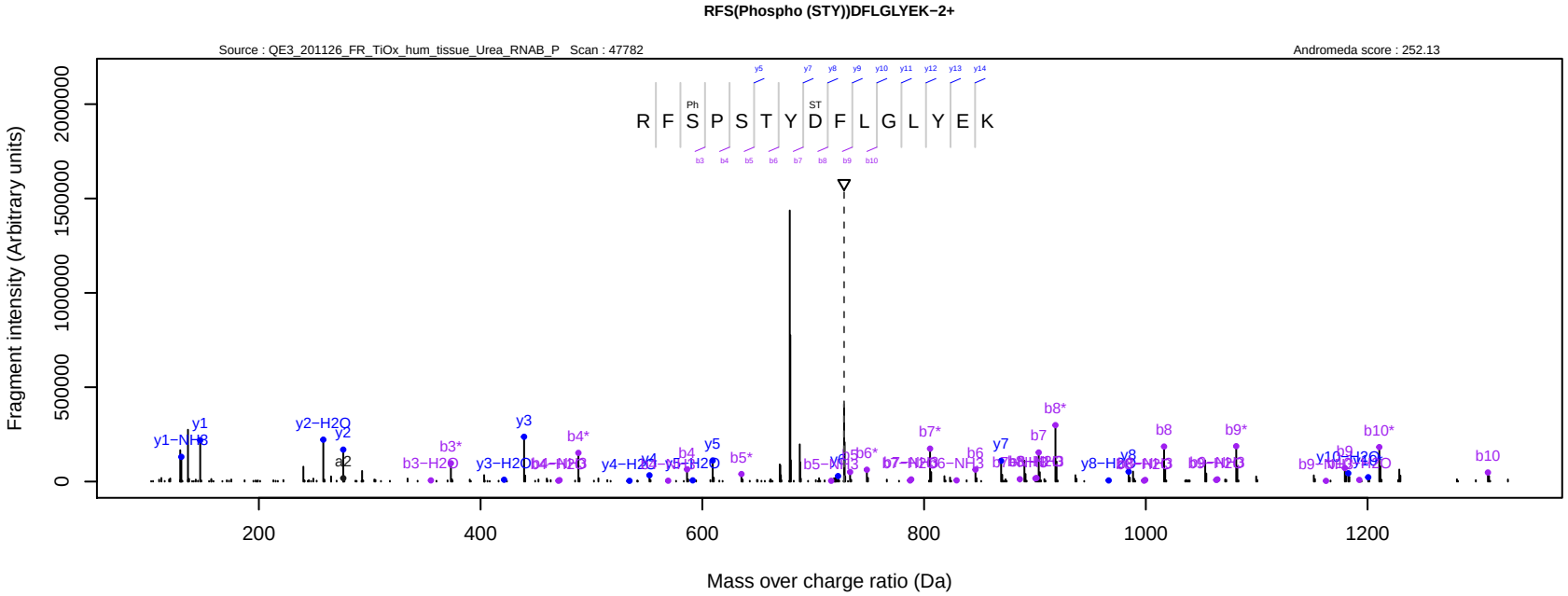
QPAQSQNLS(Phospho (STY))PLSGFSR−2+

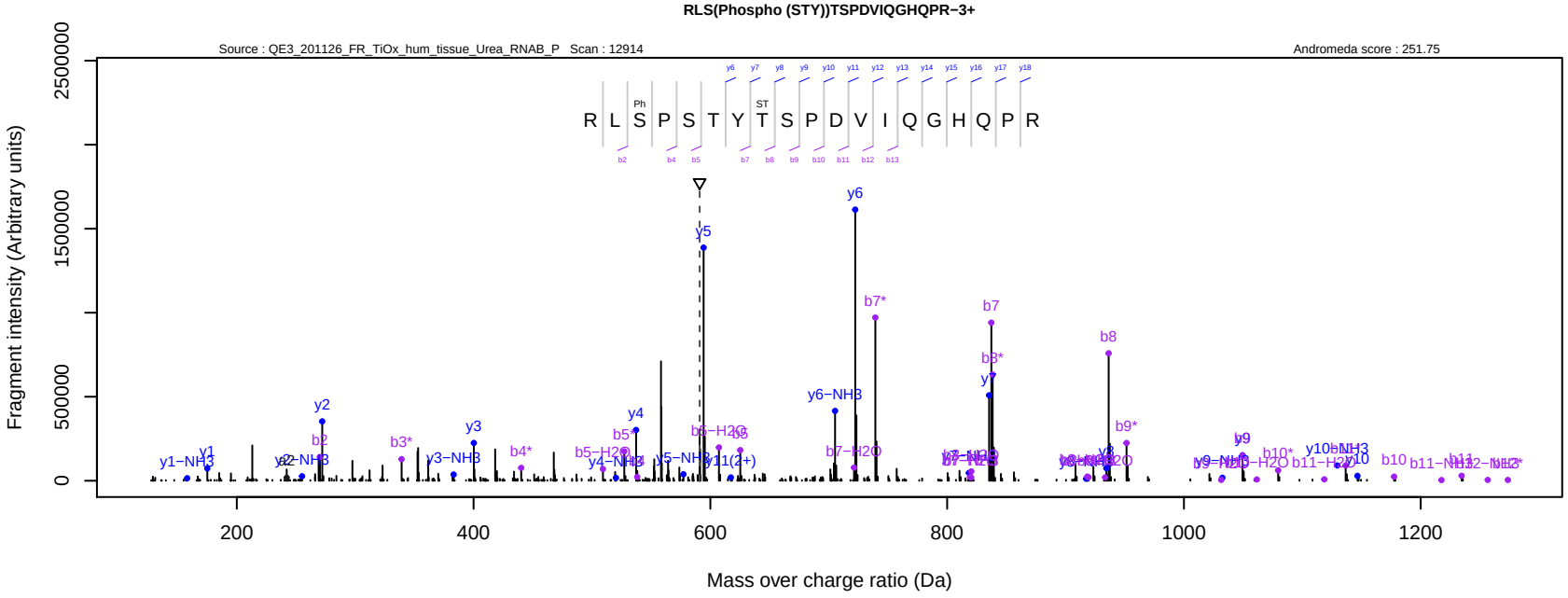


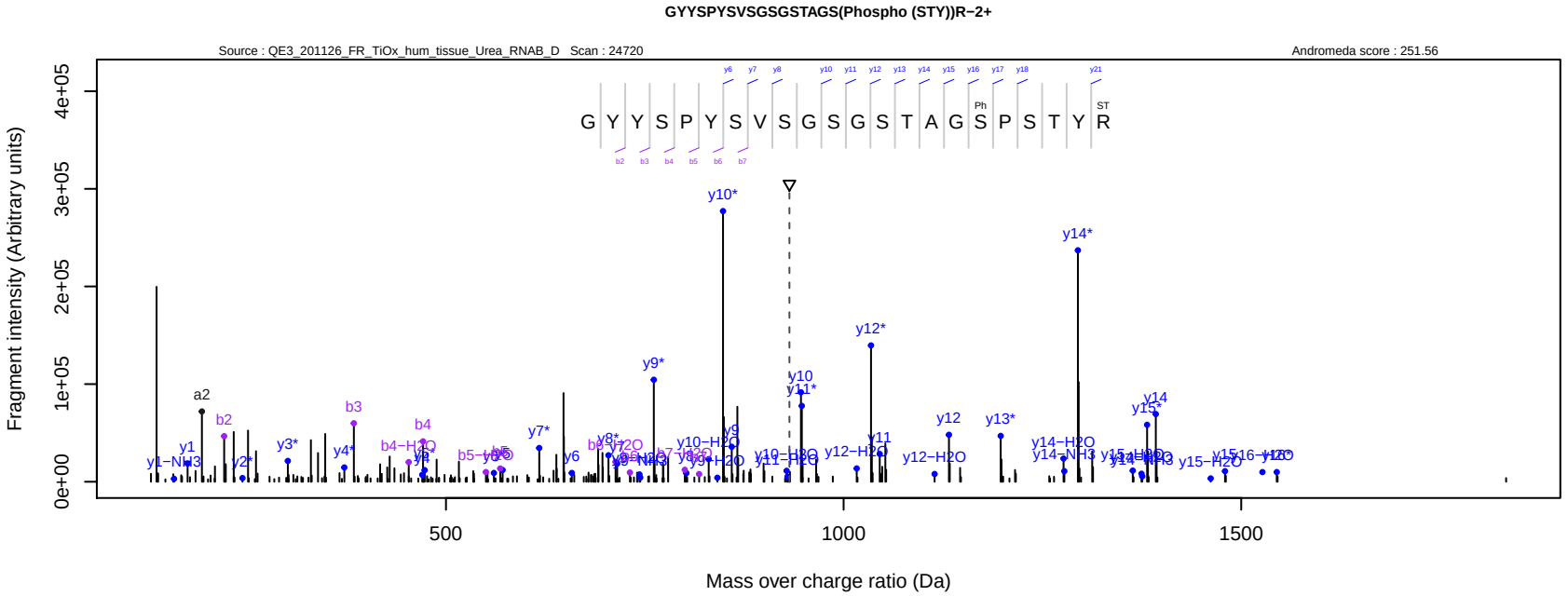
VSALEEDMDDVES(Phospho (STY))S(Phospho (STY))EEEEEEDEKLER−3+

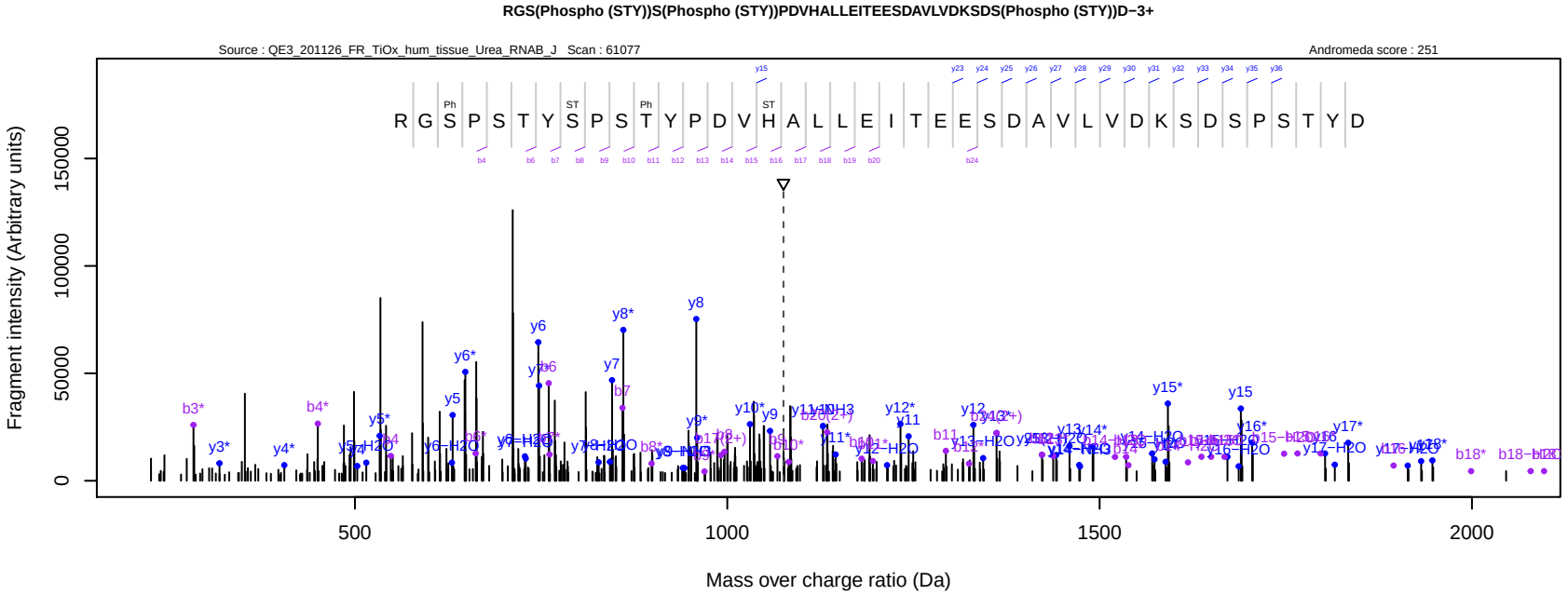


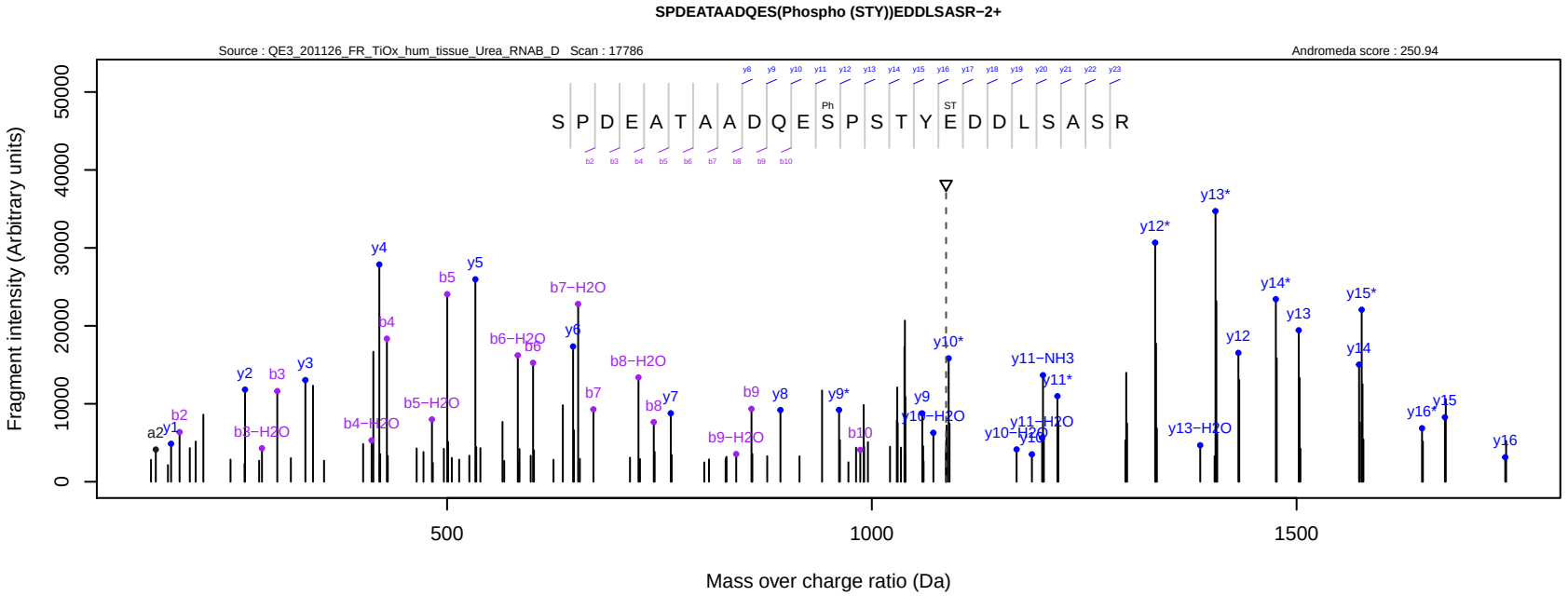

AKS(Phospho (STY))LDGVTNDR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 7729
Andromeda score : 252.13
A K S P S T Y L D G V T N D R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

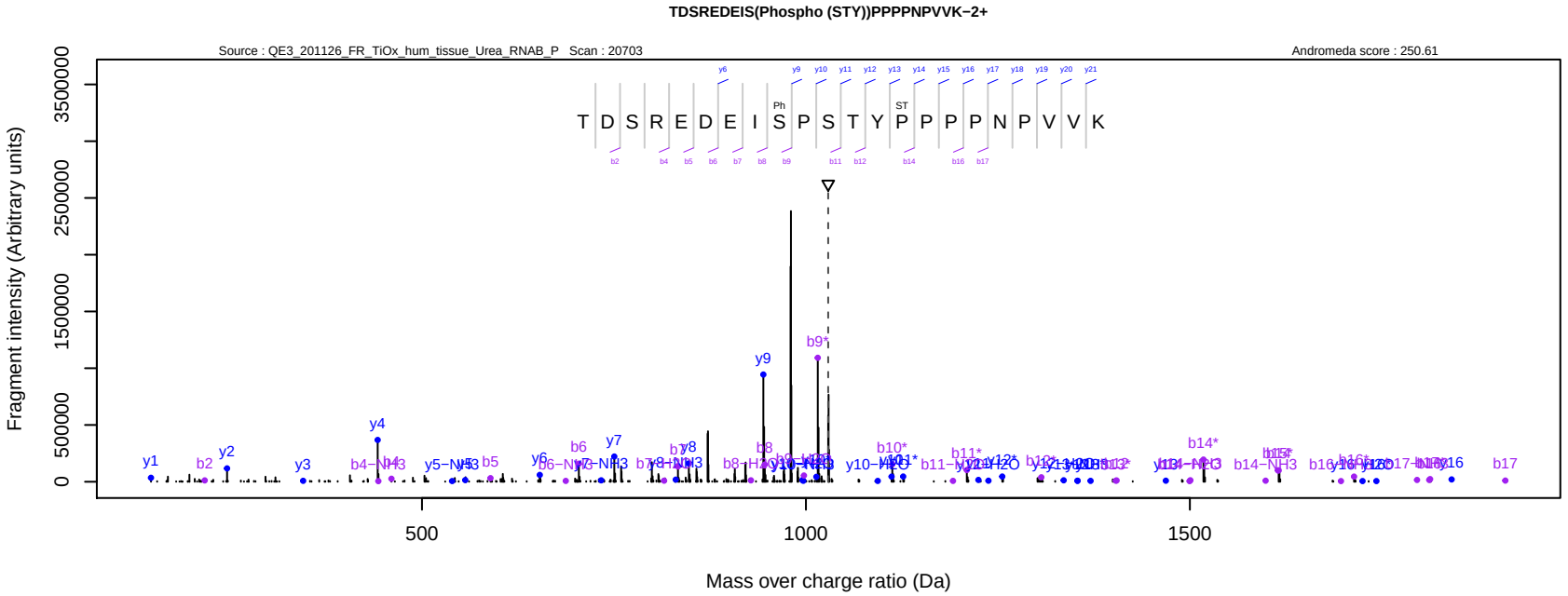

RFS(Phospho (STY))DFLGLYEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 47782
Andromeda score : 252.13
R F S P S T Y D F L G L Y E K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

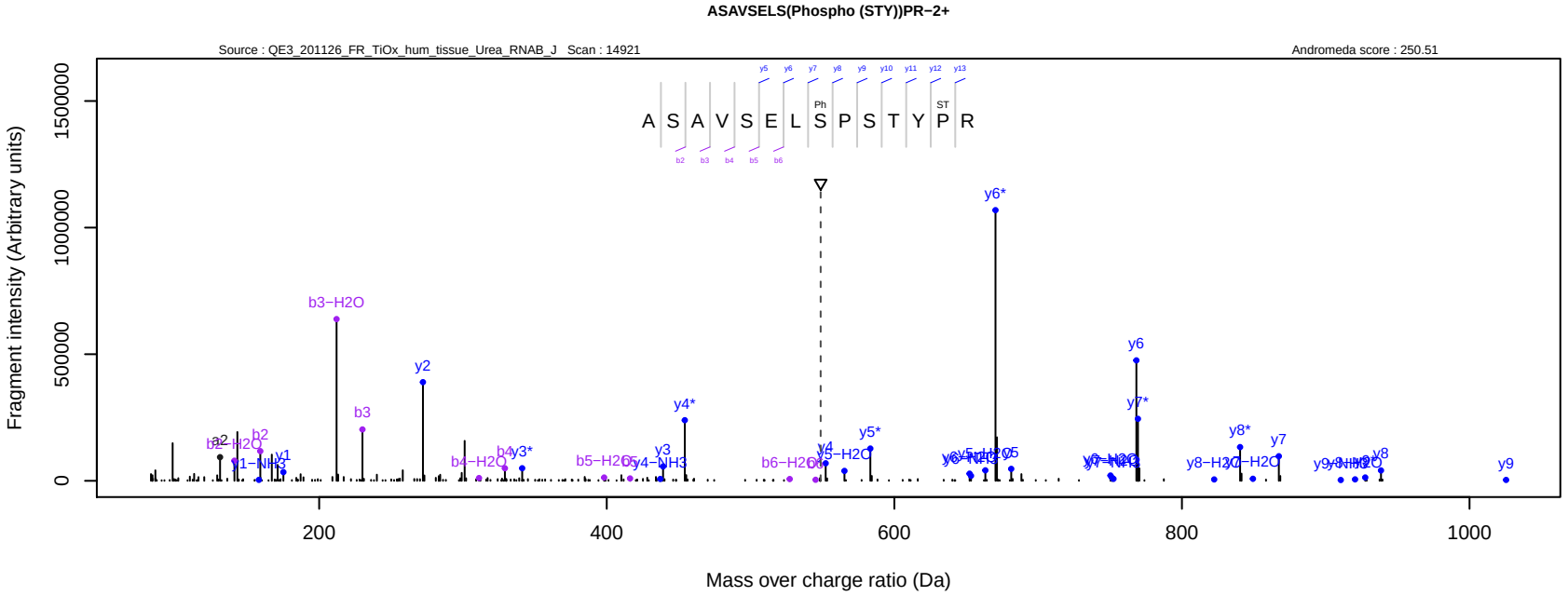

RLS(Phospho (STY))TSPDVIQGHQPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 12914
Andromeda score : 251.75
R L S P S T Y T S P D V I Q G H Q P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

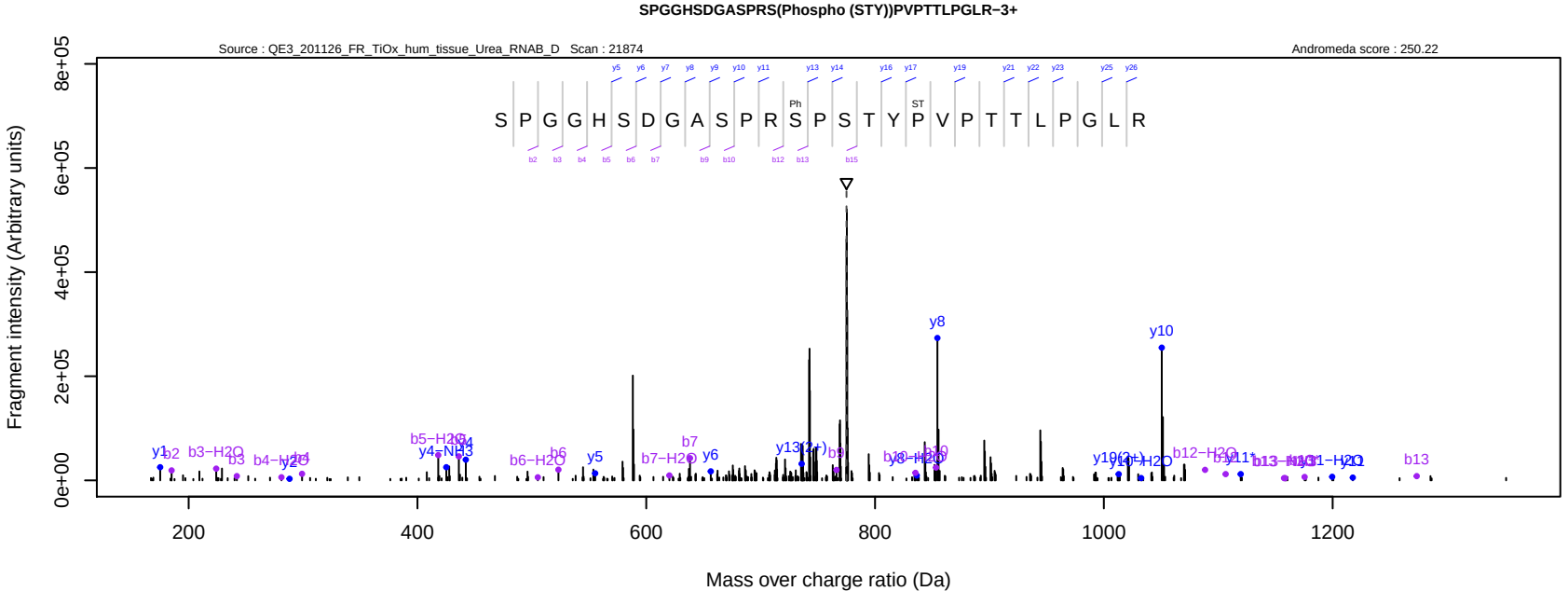

GYYSPYSVSGSGSTAGSPSTYR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 24720
Andromeda score : 251.56
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RGSPSTYSPSTYPDVHALLEITEESDAVLVDKSDSPSTYD
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 61077
Andromeda score : 251
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

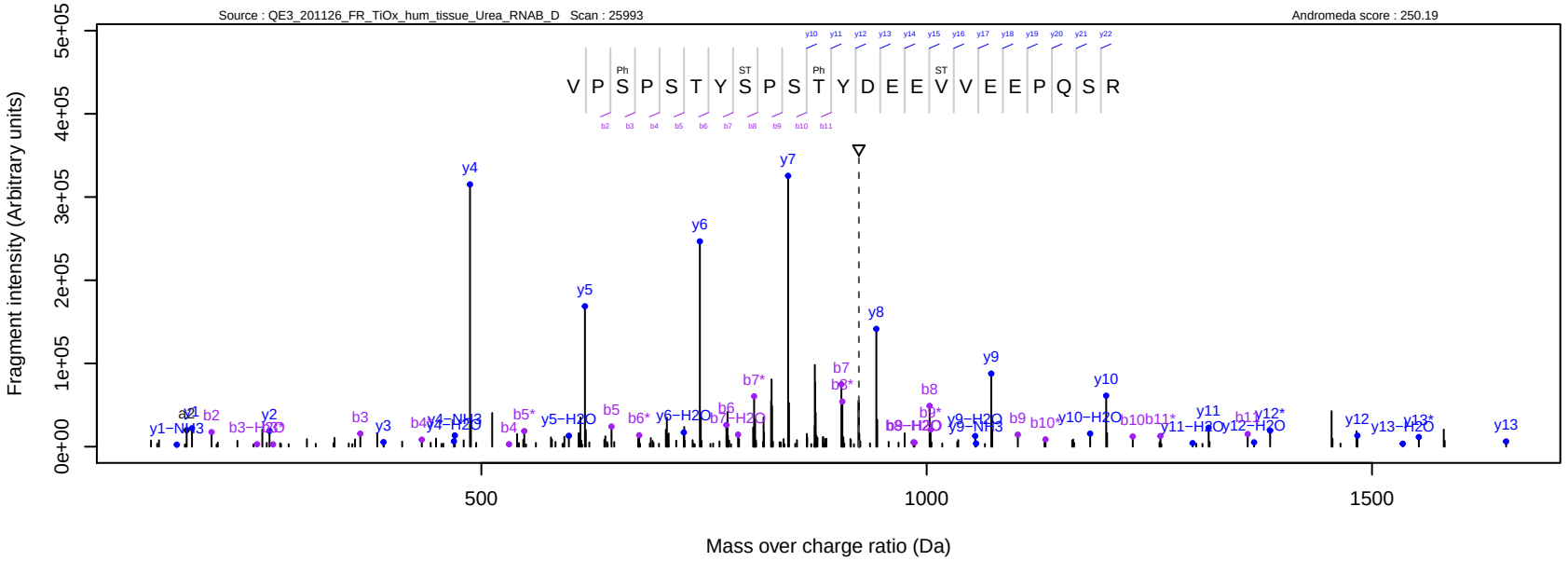

SPDEATAADQESPSTYEDDLSASR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17786
Andromeda score : 250.94
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TDSREDEIS(Phospho (STY))PPPPNPVVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20703
Andromeda score : 250.61
T D S R E D E I S P S T Y P P P P N P V V K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

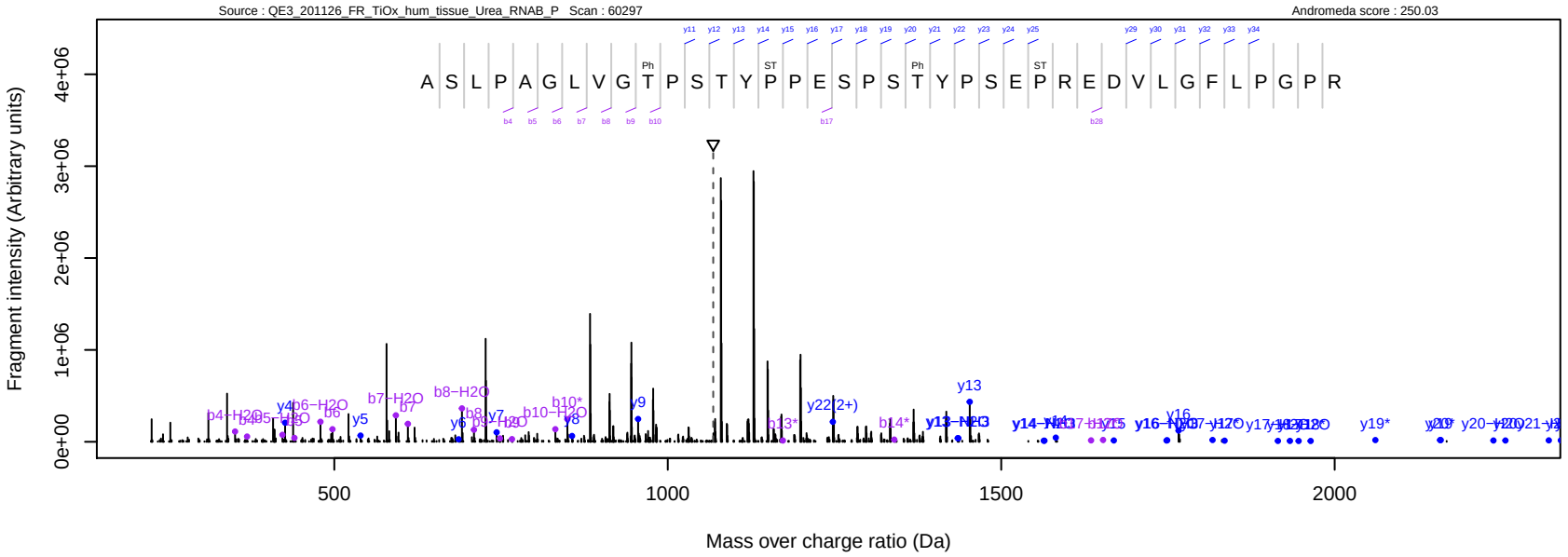

ASAVSELS(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 14921
Andromeda score : 250.51
A S A V S E L S P S T Y P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SPGGHSDGASPRS(Phospho (STY))PVPTTLPGLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21874
Andromeda score : 250.22
S P G G H S D G A S P R S P S T Y P V P T T L P G L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

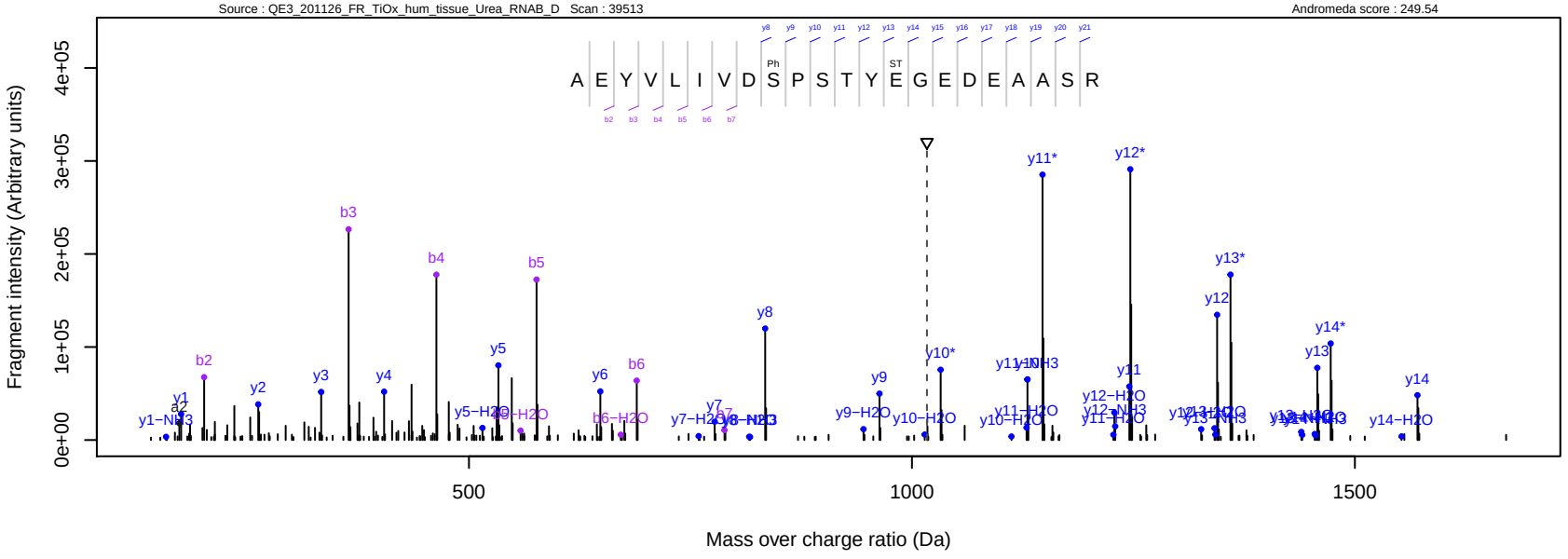
VPS(Phospho (STY))S(Phospho (STY))DEEVVEEPQSR−2+

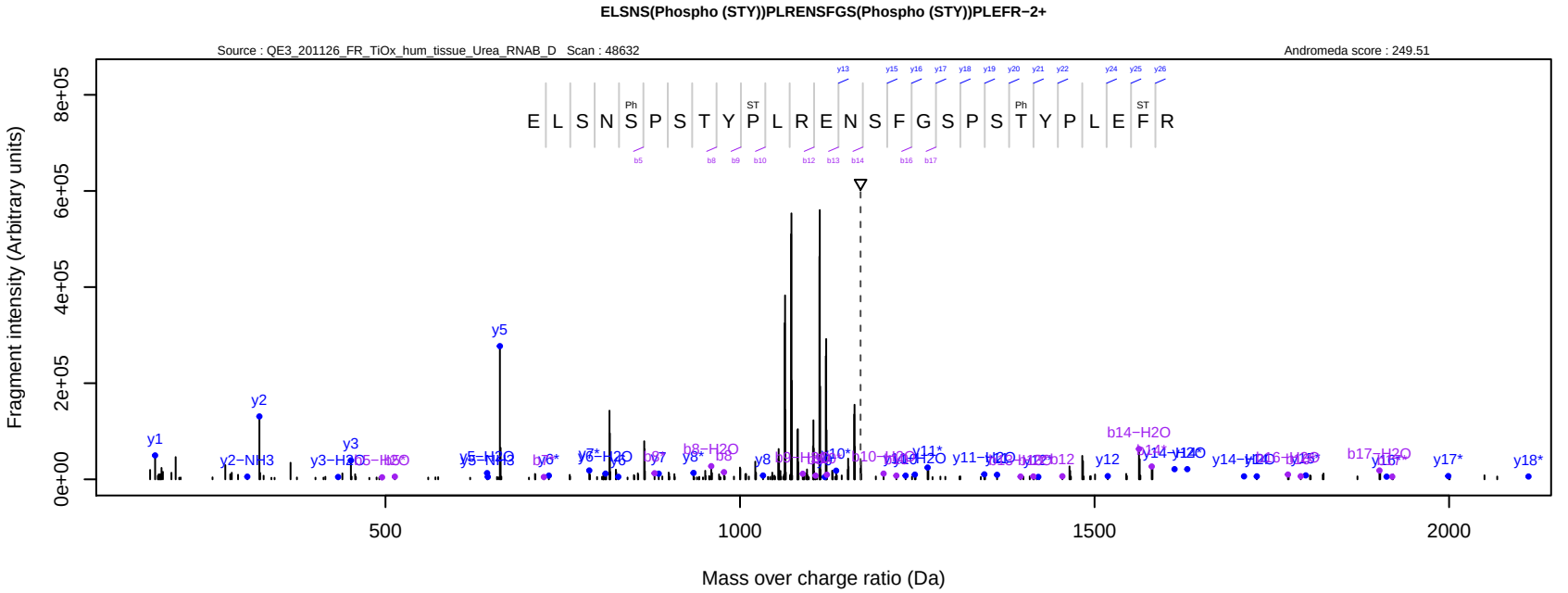


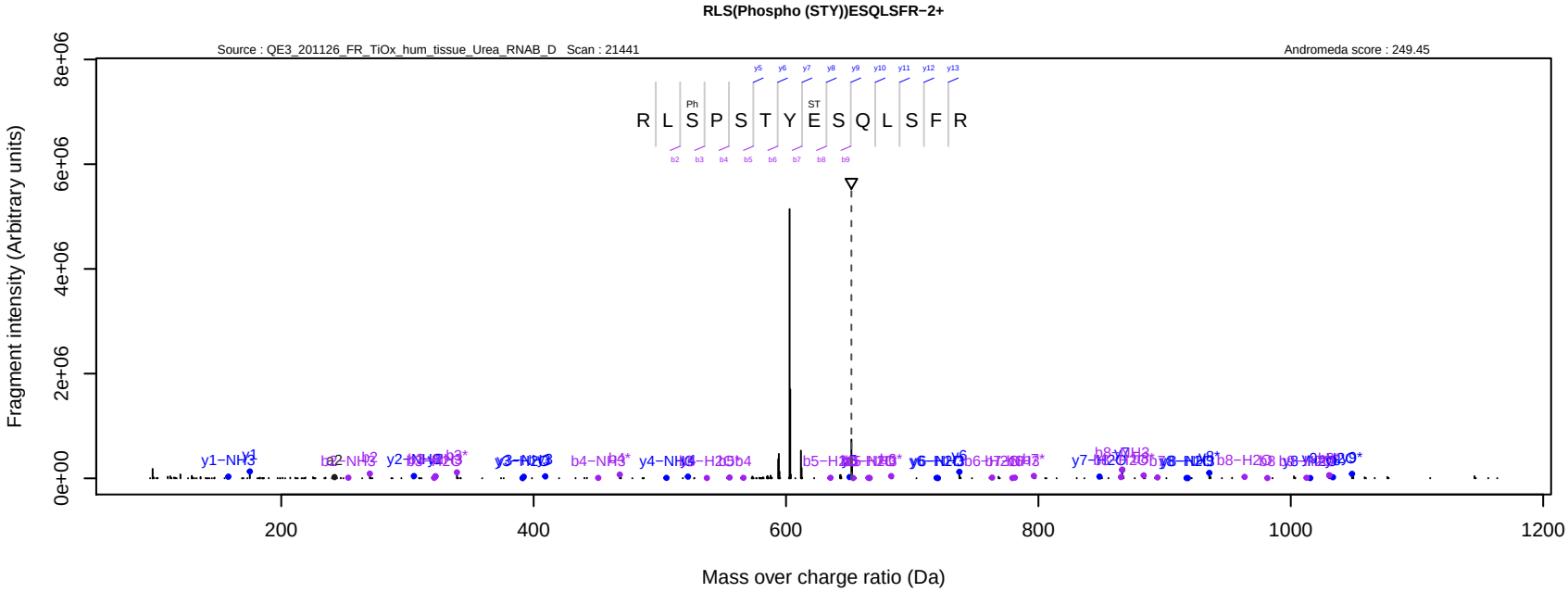
ASLPAGLVGT(Phospho (STY))PPES(Phospho (STY))PSEPREDVLGFLPGPR−3+

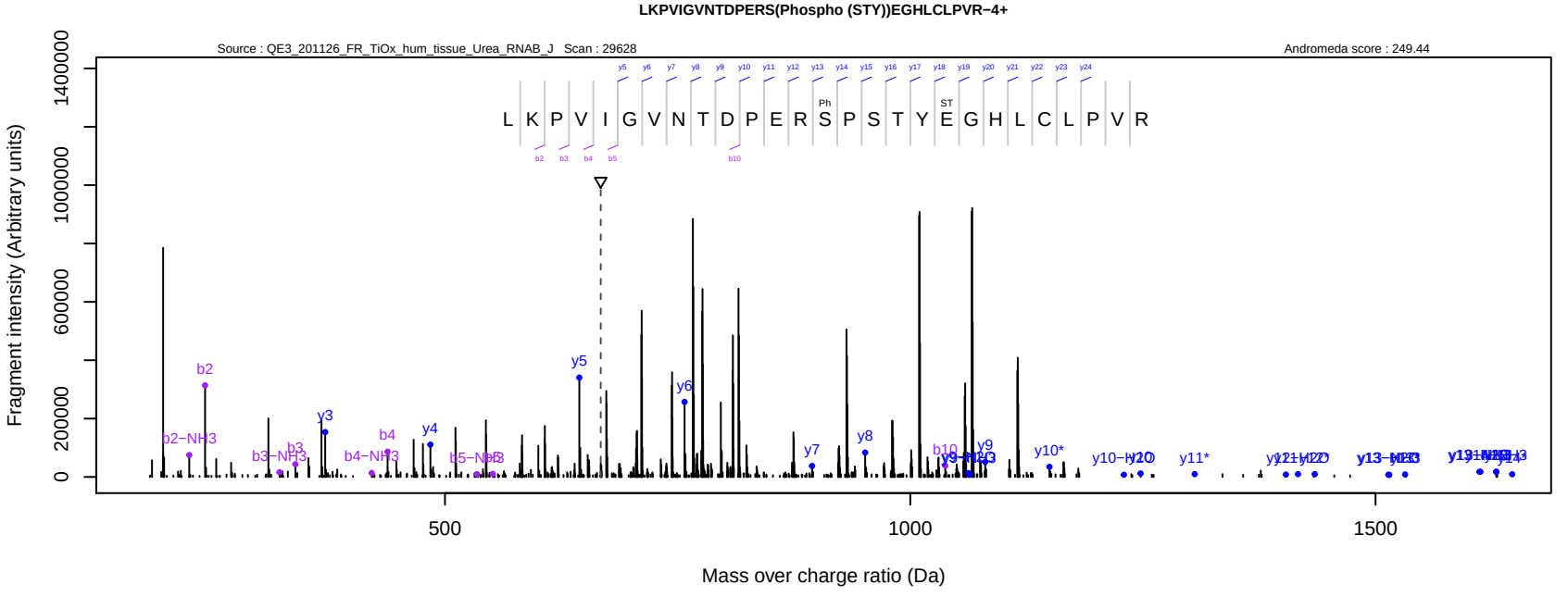


AEYVLIVDS(Phospho (STY))EGEDEAASR−2+




ELSNS(Phospho (STY))PLRENSFGS(Phospho (STY))PLEFR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 48632
Andromeda score : 249.51
E L S N S P S T Y P L R E N S F G S P S T Y P L E F R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

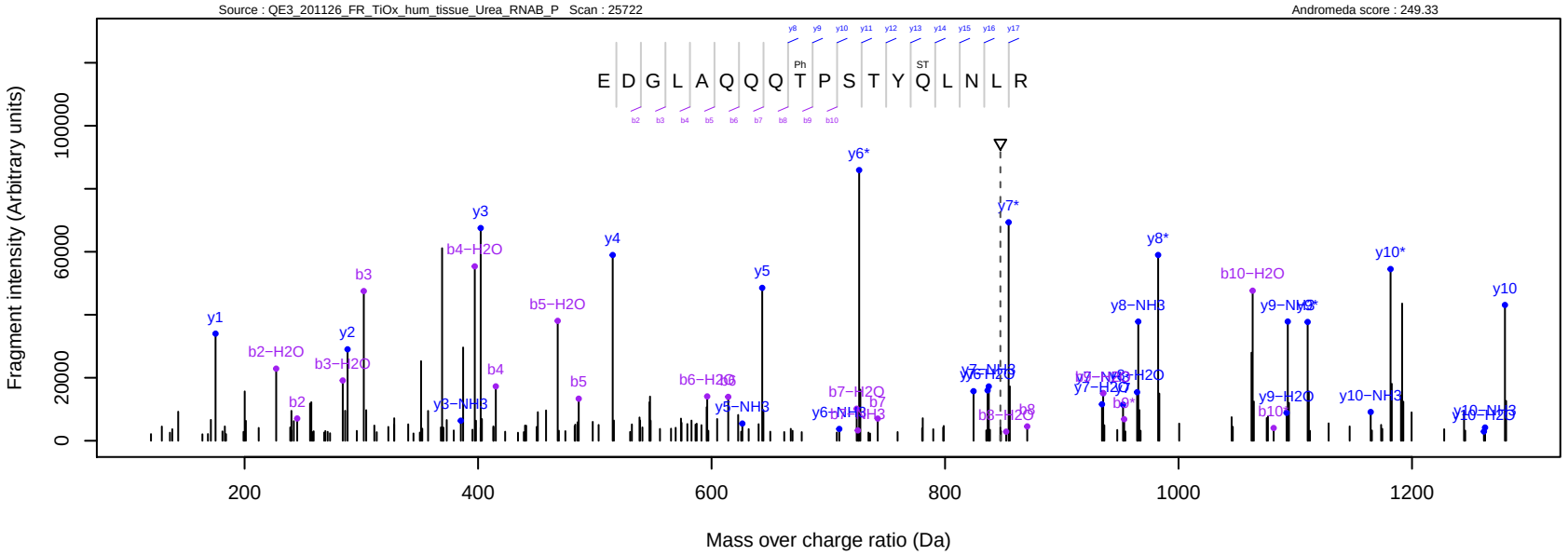

RLS(Phospho (STY))ESQLSFR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21441
Andromeda score : 249.45
R L S P S T Y E S Q L S F R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LKPVIGVNTDPERS(Phospho (STY))EGHLCLPVR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 29628
Andromeda score : 249.44
L K P V I G V N T D P E R S P S T Y E G H L C L P V R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

EDGLAQQQT(Phospho (STY))QLNLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 25722

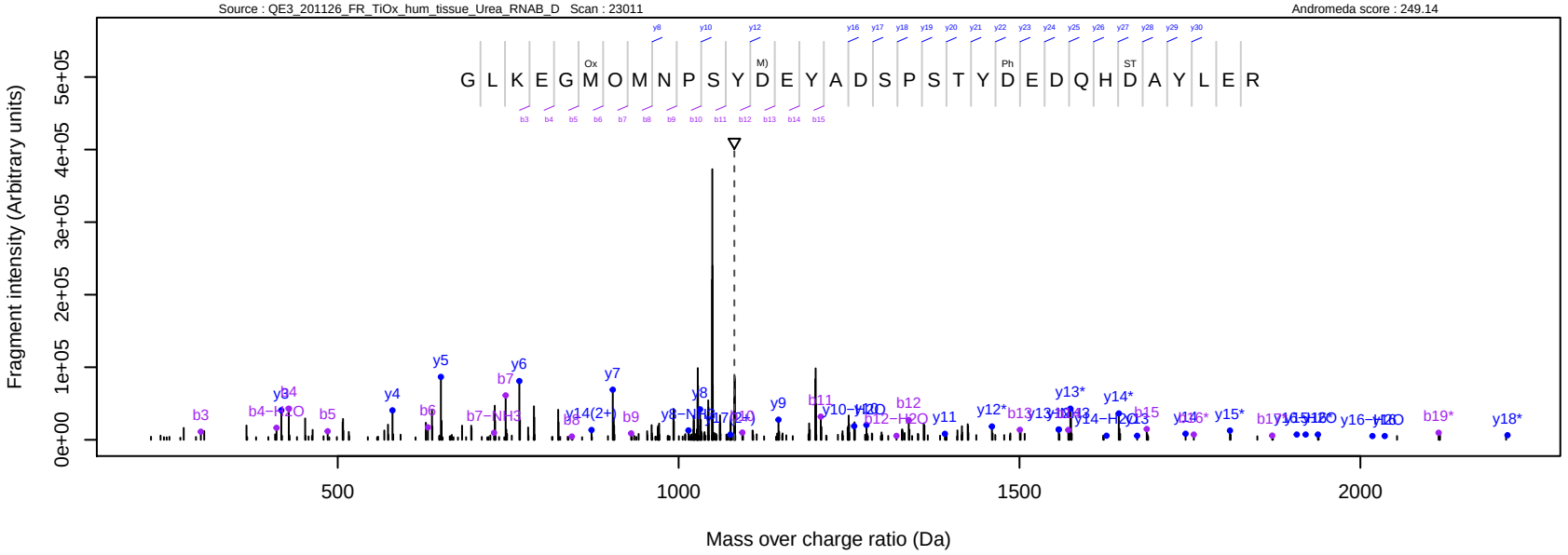
Andromeda score : 249.33



GLKEGM(Oxidation (M))NPSYDEYADS(Phospho (STY))DEDQHDAYLER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23011

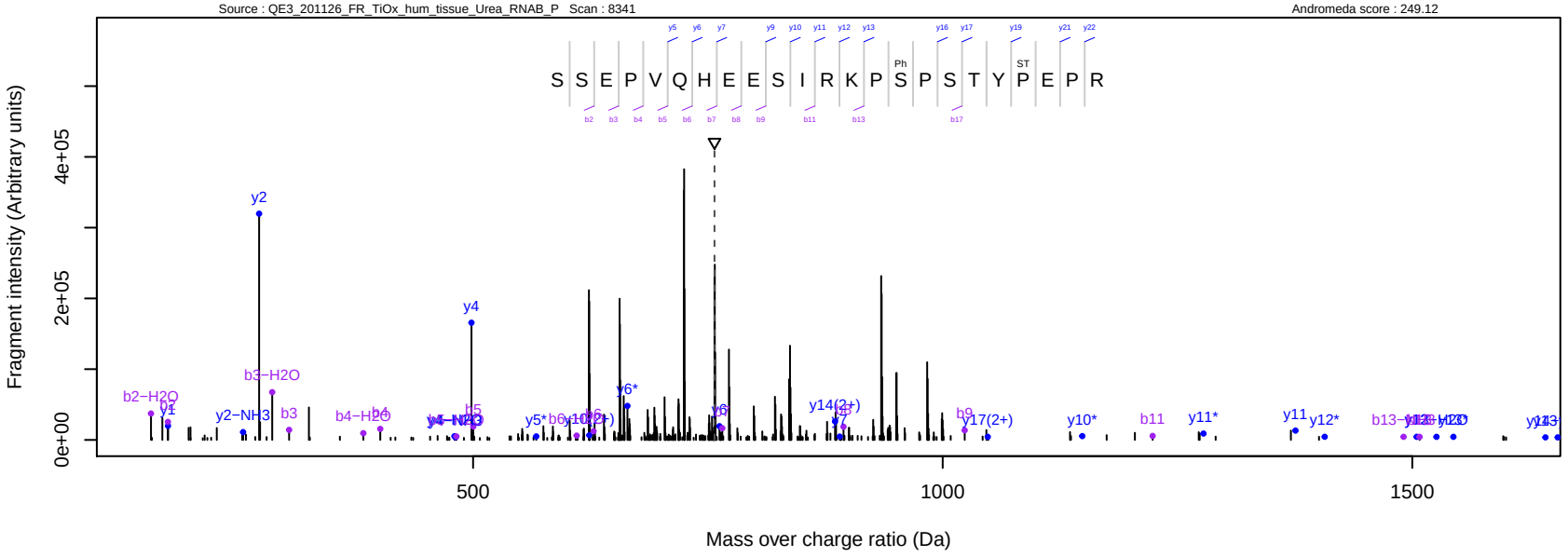
Andromeda score : 249.14



SSEPVQHEESIRKPS(Phospho (STY))PEPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 8341

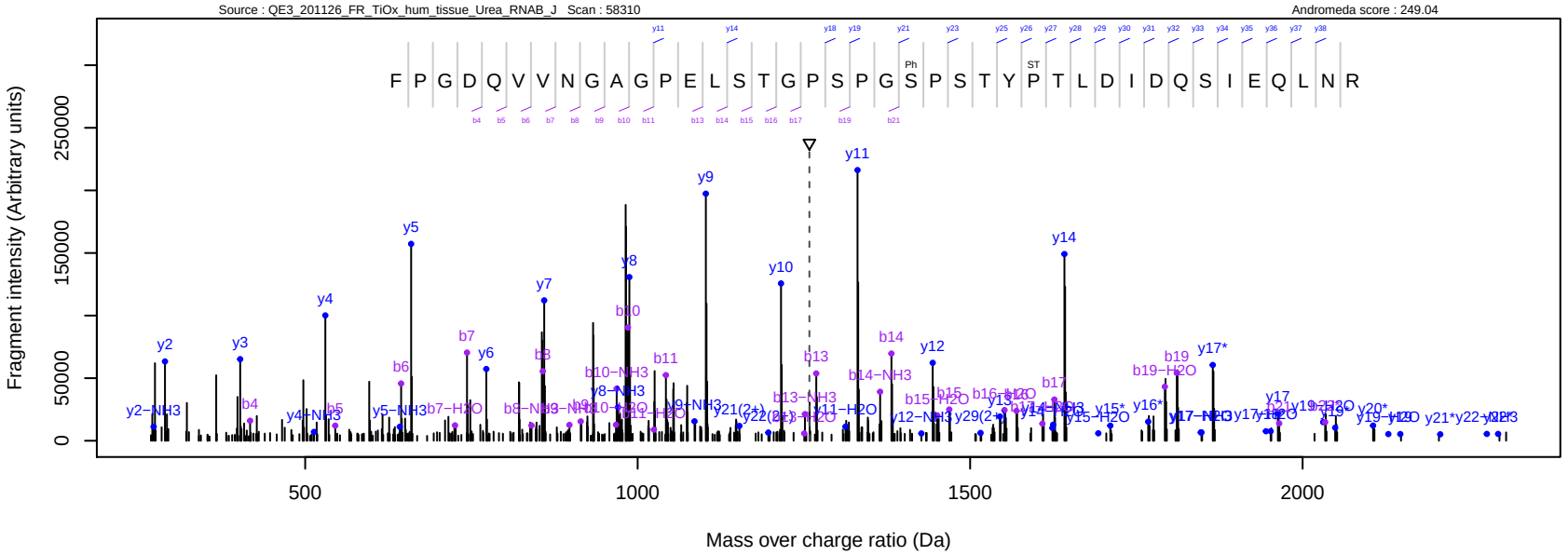
Andromeda score : 249.12



FPGDQVVNGAGPELSTGPSPGS(Phospho (STY))PTLDIDQSIEQLNR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 58310

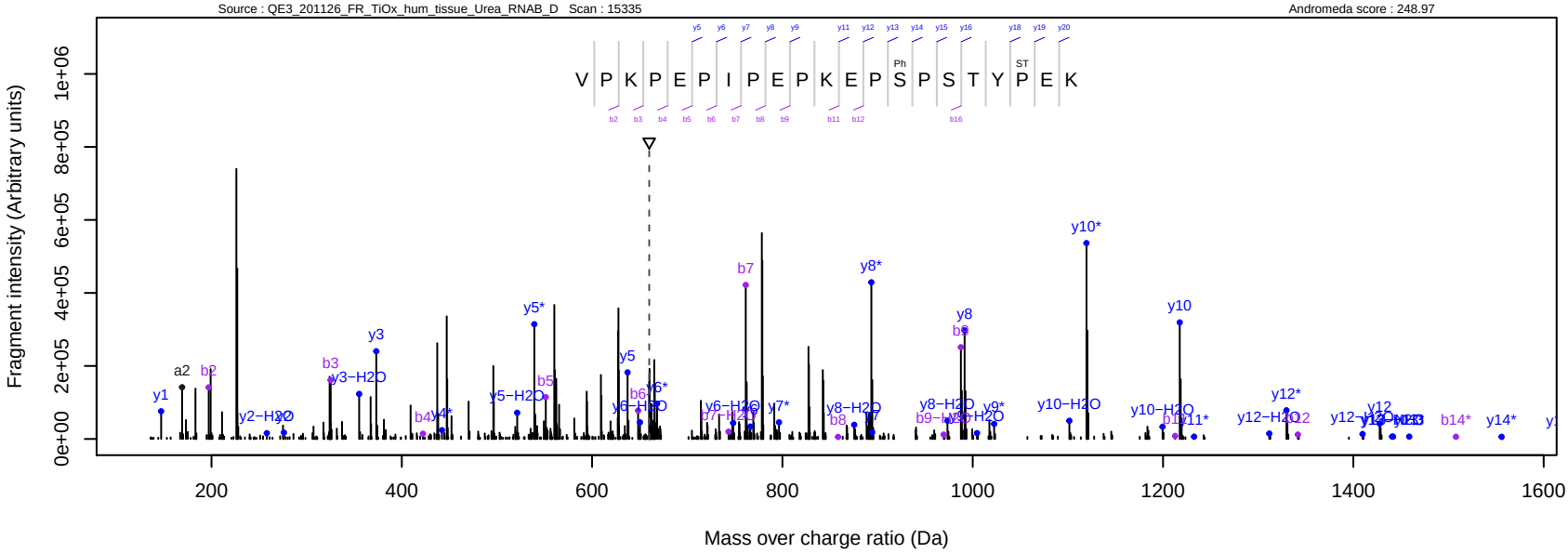
Andromeda score : 249.04



VPKPEPIPEPKEPS(Phospho (STY))PEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15335

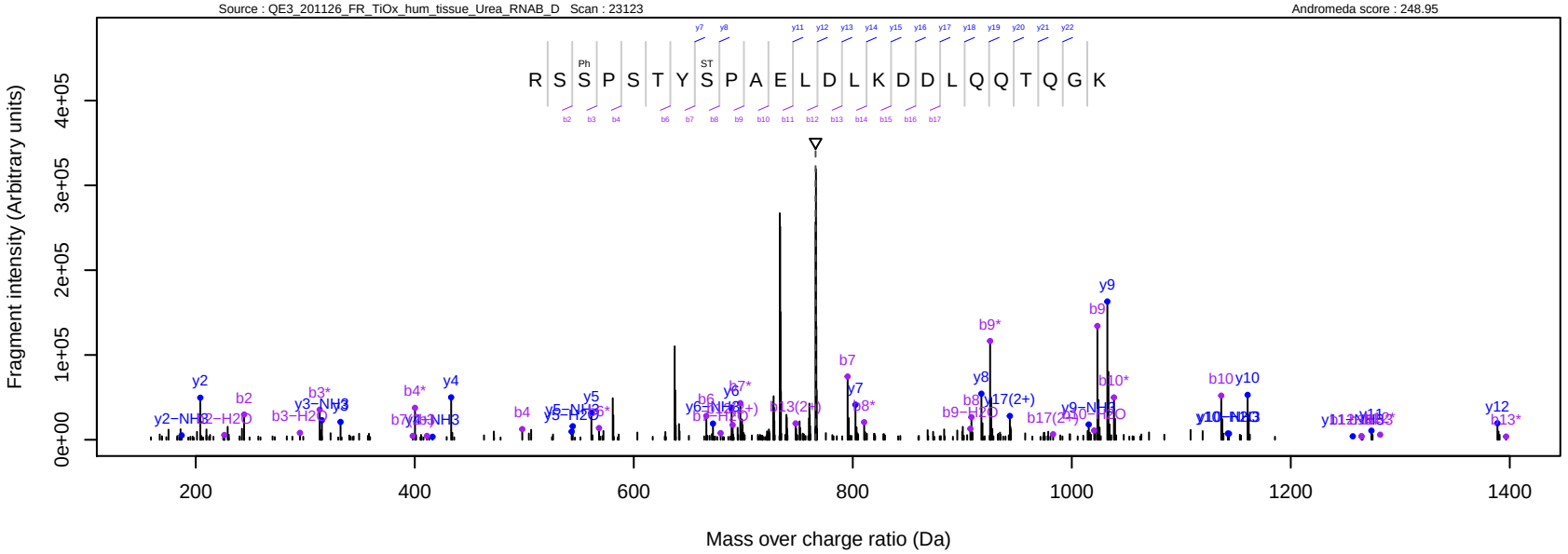
Andromeda score : 248.97



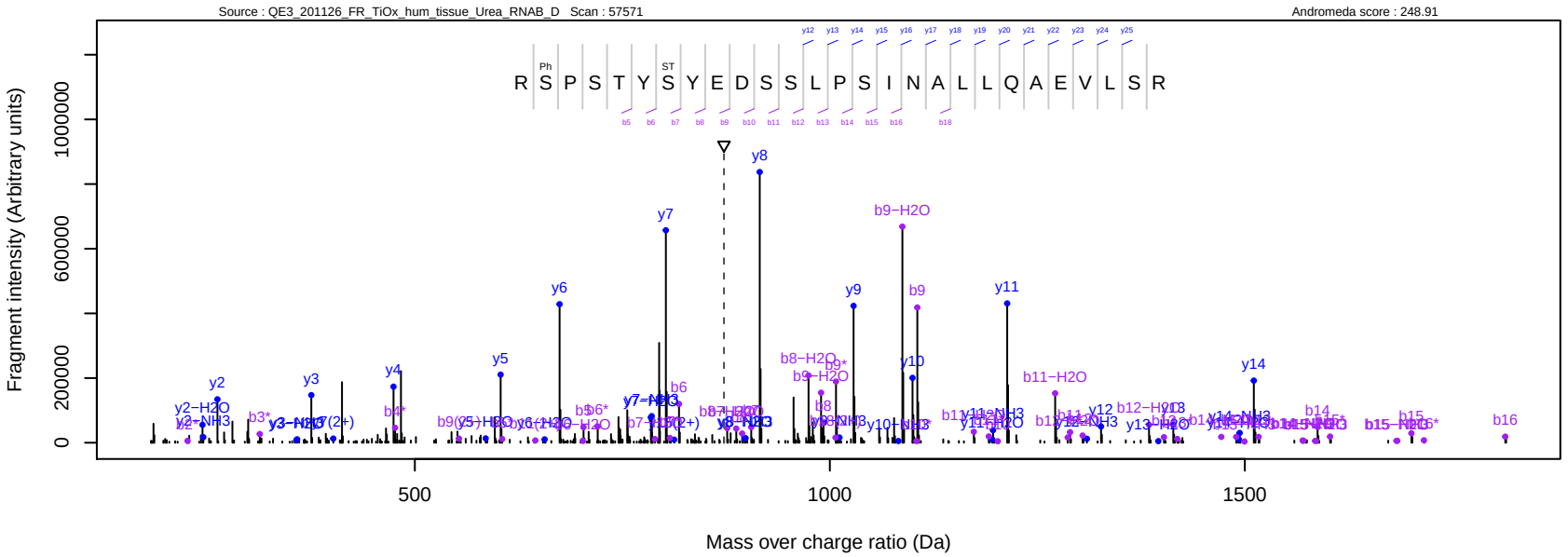
RSS(Phospho (STY))SPAELDLKDDLQQTQGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23123

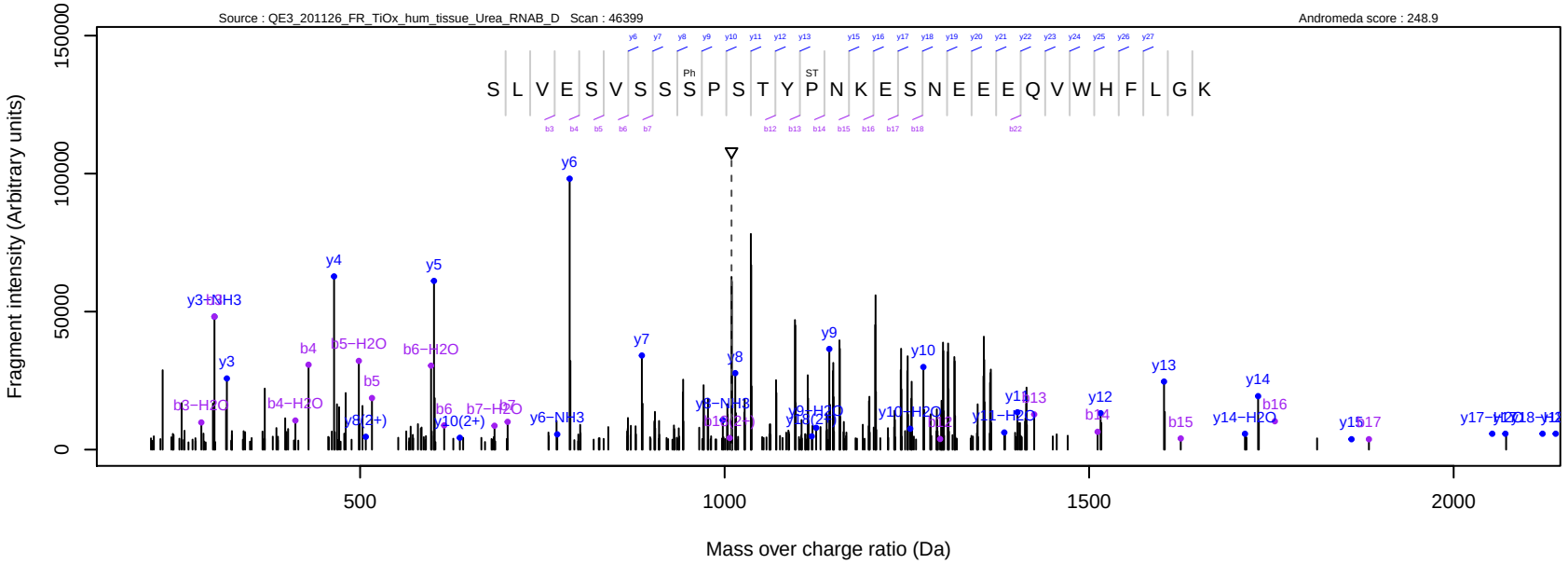
Andromeda score : 248.95



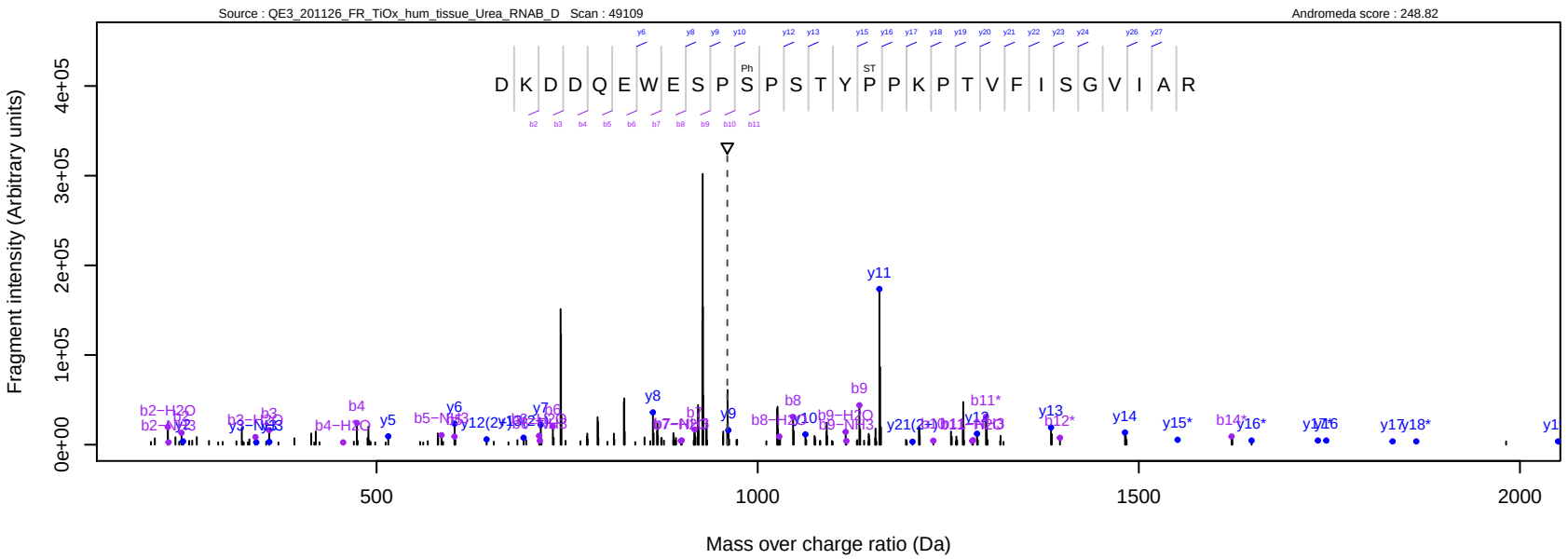
RS(Phospho (STY))SYEDSSLPSINALLQAEVLSR−3+



SLVESVSSS(Phospho (STY))PNKESNEEEQVWHFLGK−3+



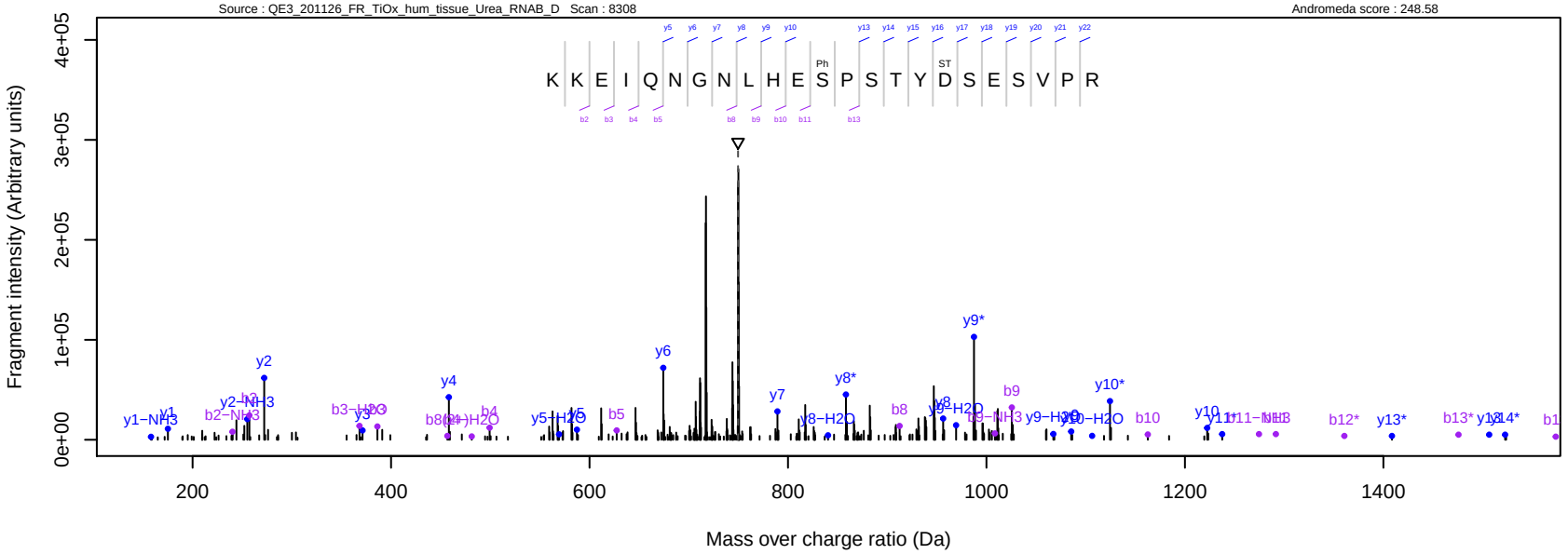
DKDDQEWESPS(Phospho (STY))PPKPTVFISGVIAR−3+



KKEIQNGNLHES(Phospho (STY))DSESVPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8308

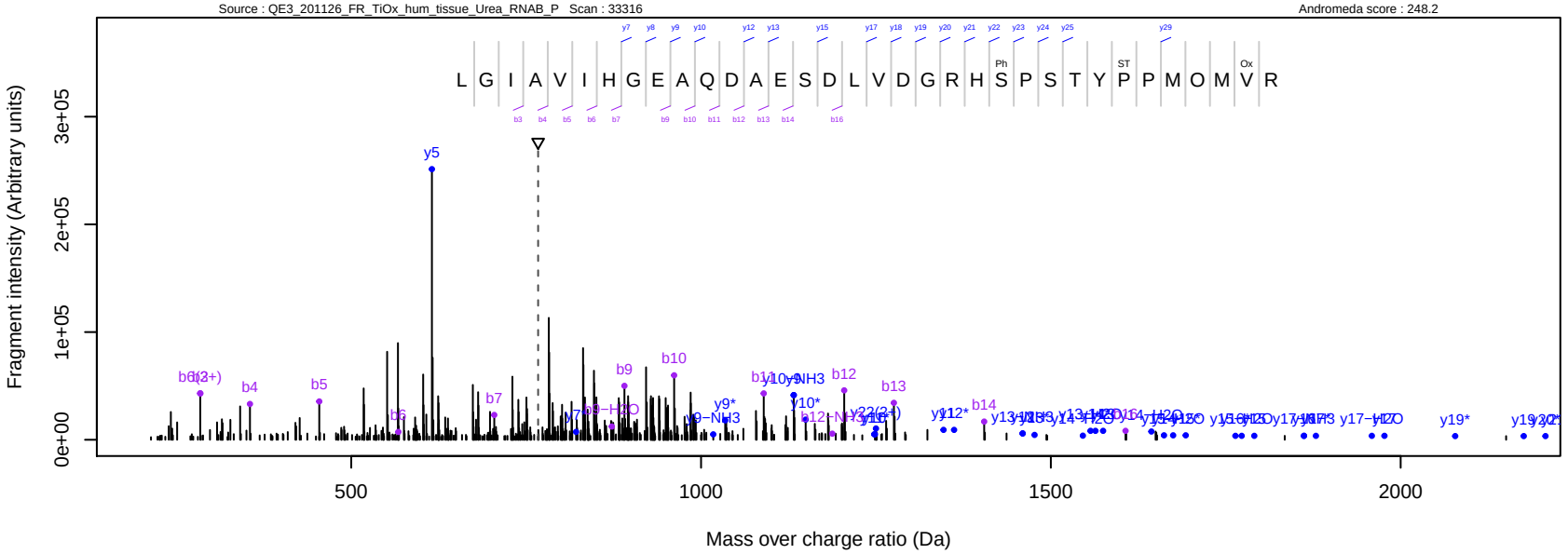
Andromeda score : 248.58



LGIAVIHGEAQDAESDLVDGRHS(Phospho (STY))PPM(Oxidation (M))VR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 33316

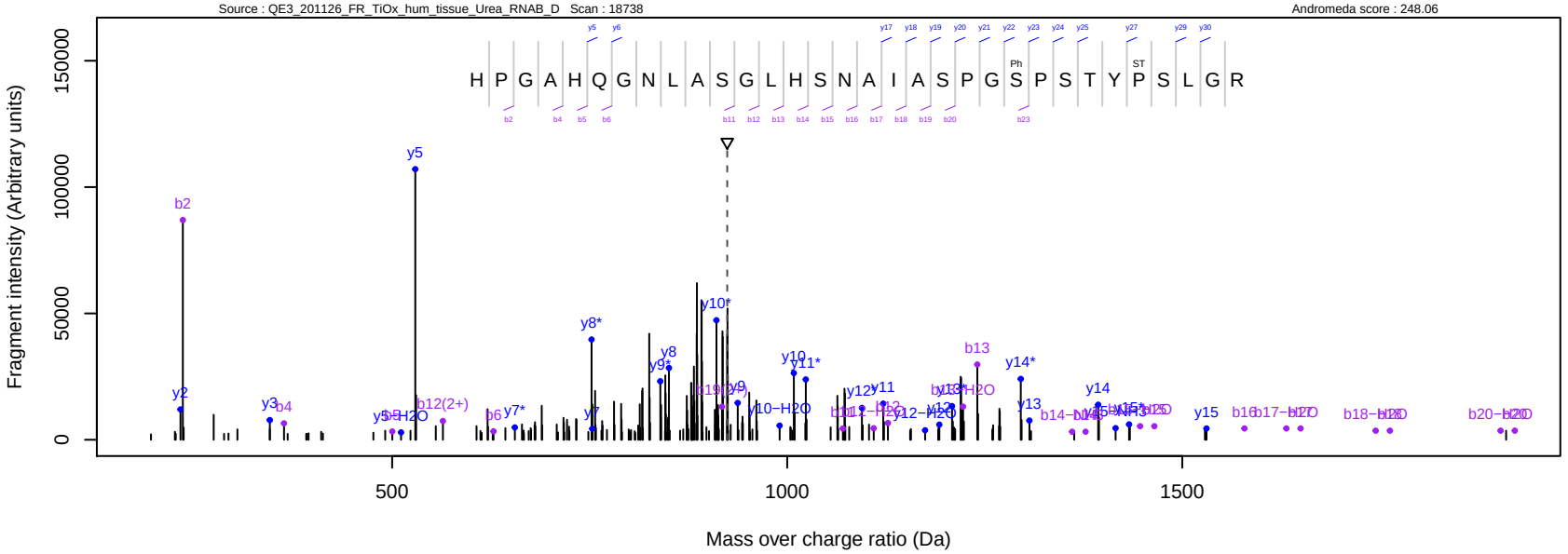
Andromeda score : 248.2



HPGAHQGNLASGLHSNAIASPGS(Phospho (STY))PSLGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18738

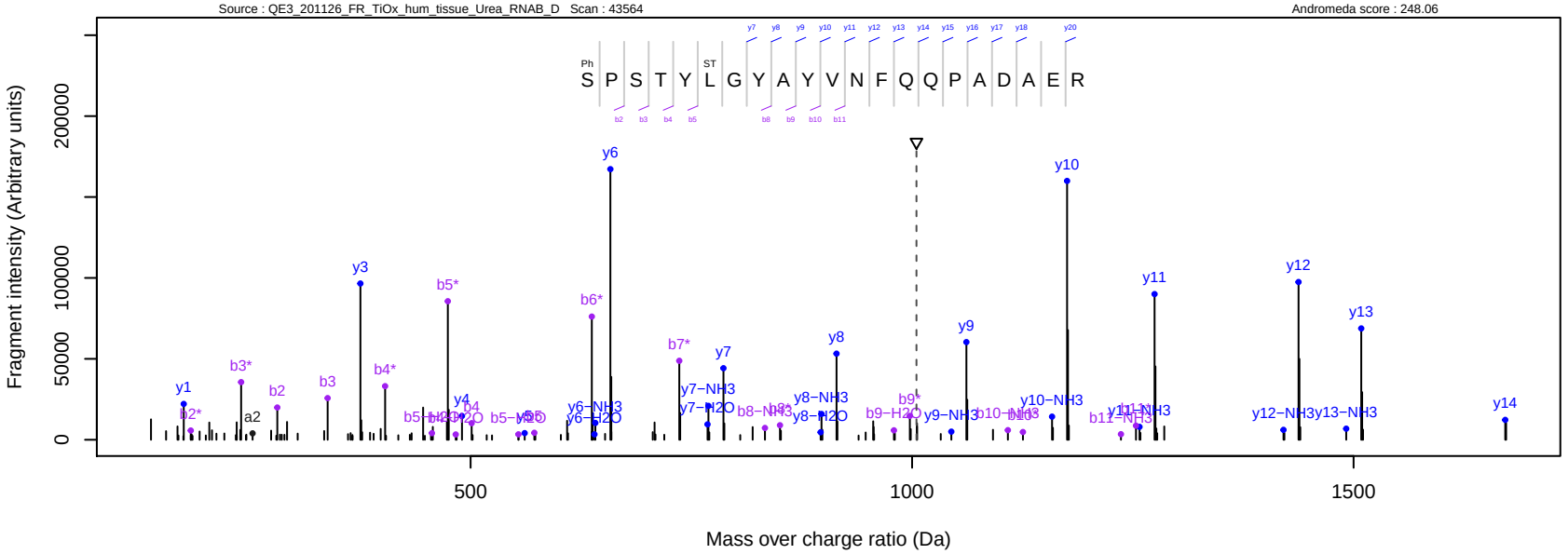
Andromeda score : 248.06



S(Phospho (STY))LGYAYVNFQQPADAER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 43564

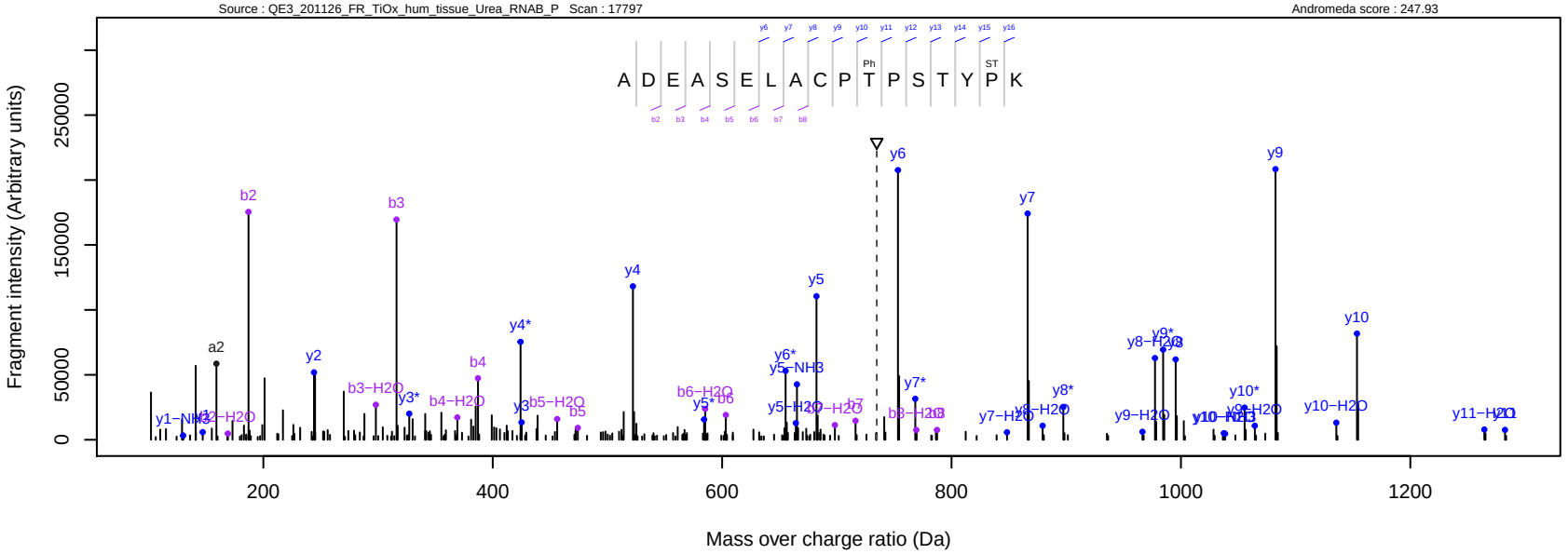
Andromeda score : 248.06



ADEASELACPT(Phospho (STY))PK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 17797

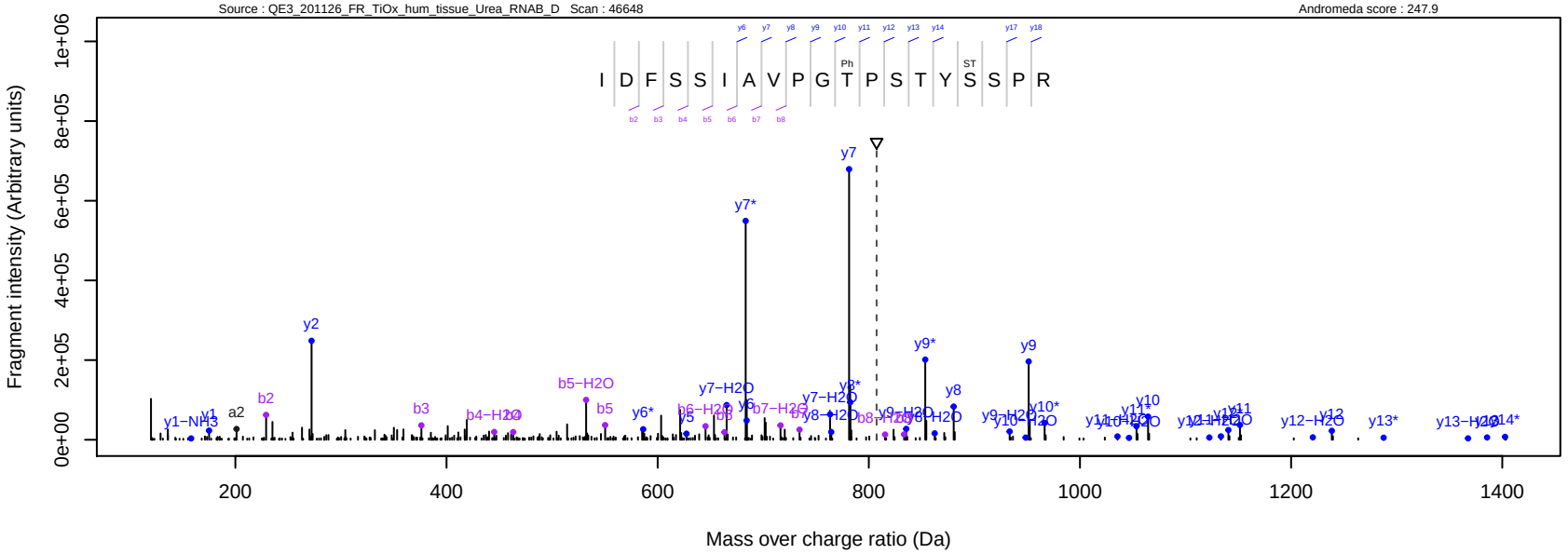
Andromeda score : 247.93



IDFSSIAVPGT(Phospho (STY))SSPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 46648

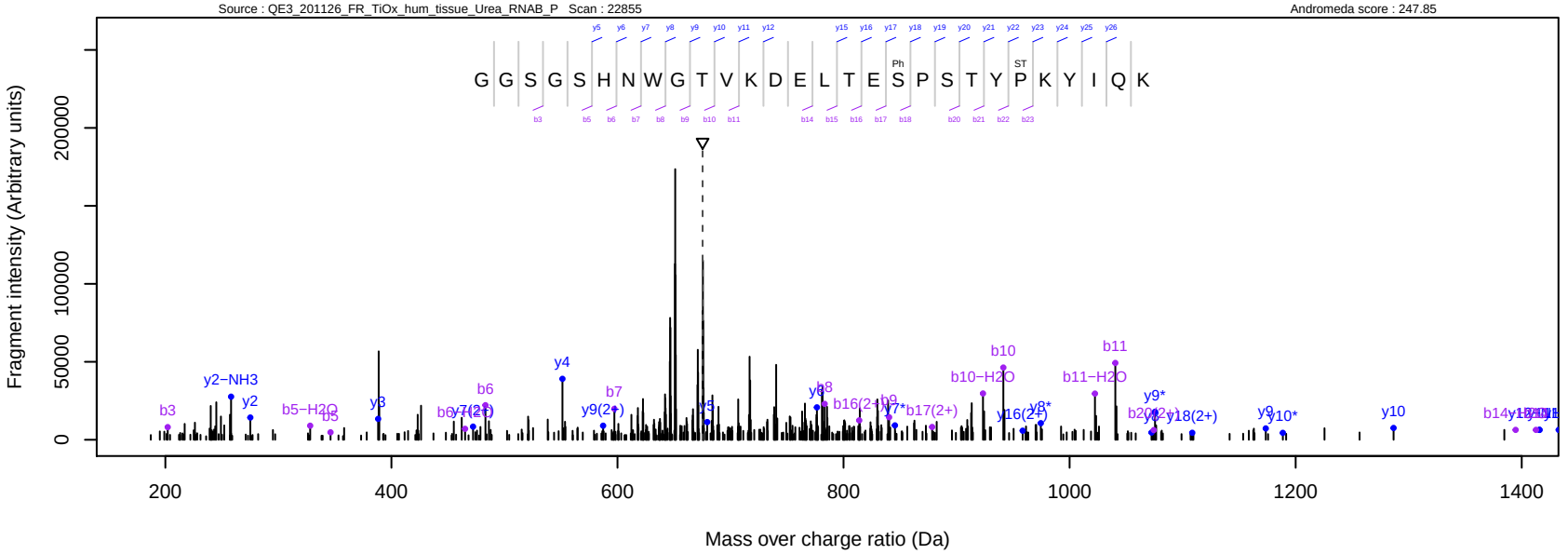
Andromeda score : 247.9



GGSGSHNWGTVKDELTES(Phospho (STY))PKYIQK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 22855

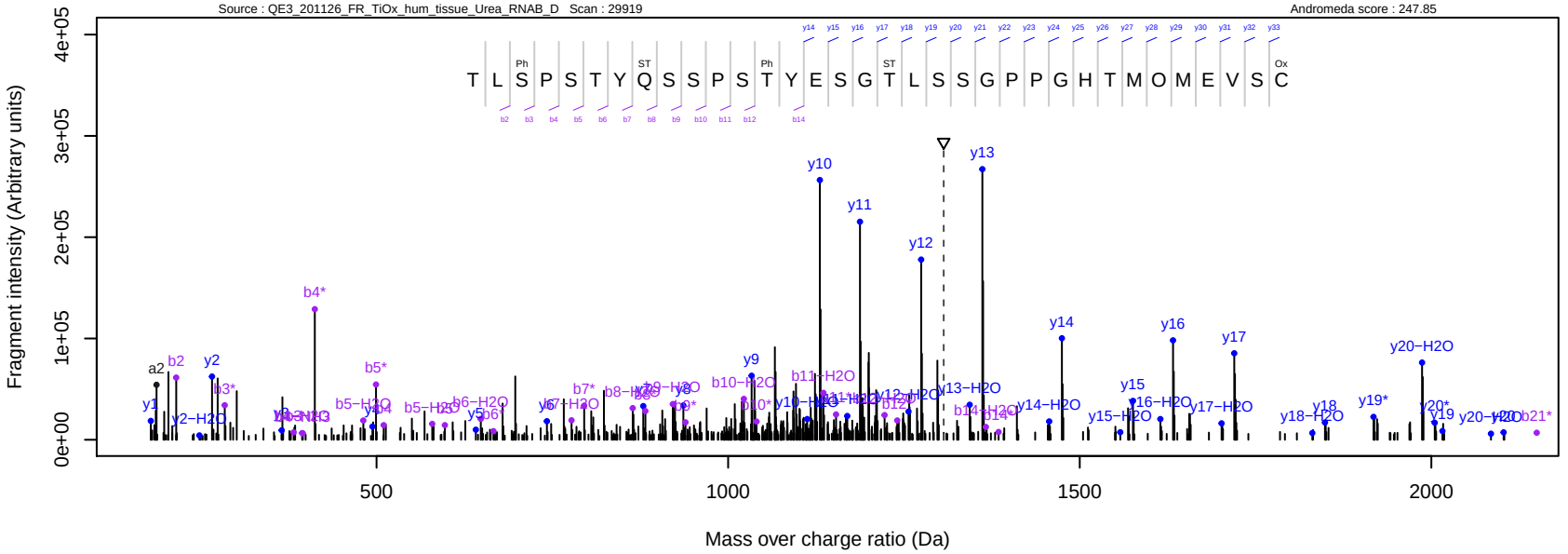
Andromeda score : 247.85



TLS(Phospho (STY))QSS(Phospho (STY))ESGTLSSGPPGHTM(Oxidation (M))EVSC−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 29919

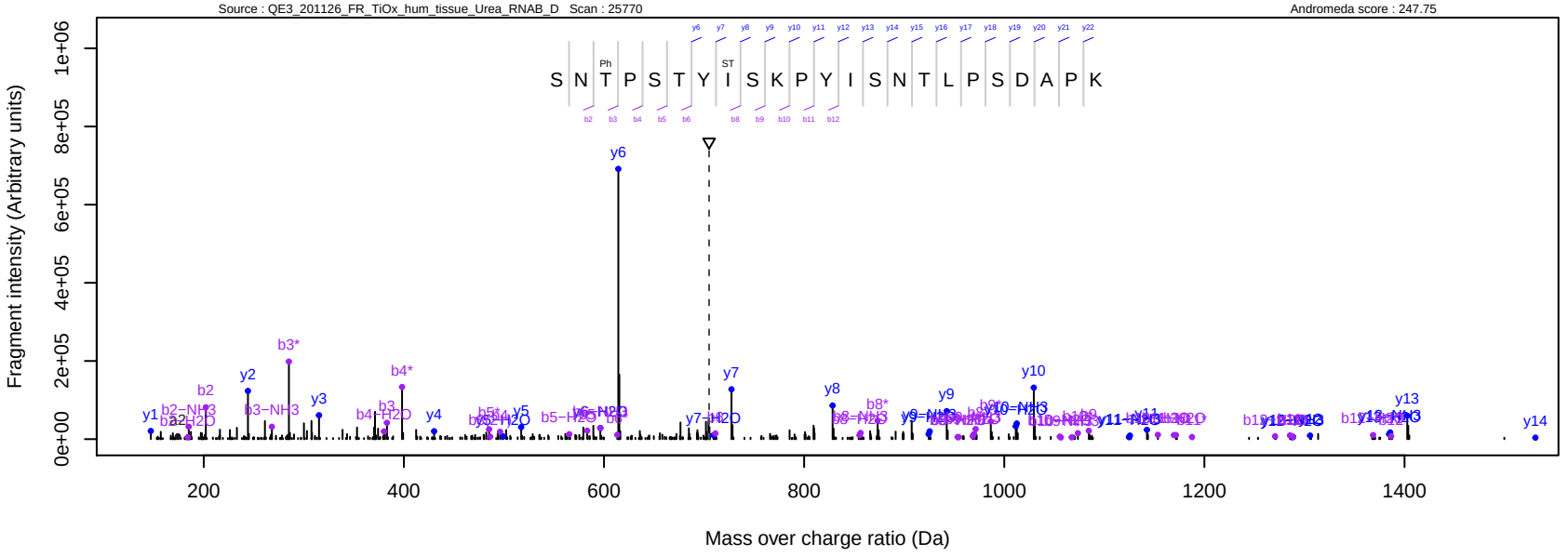
Andromeda score : 247.85

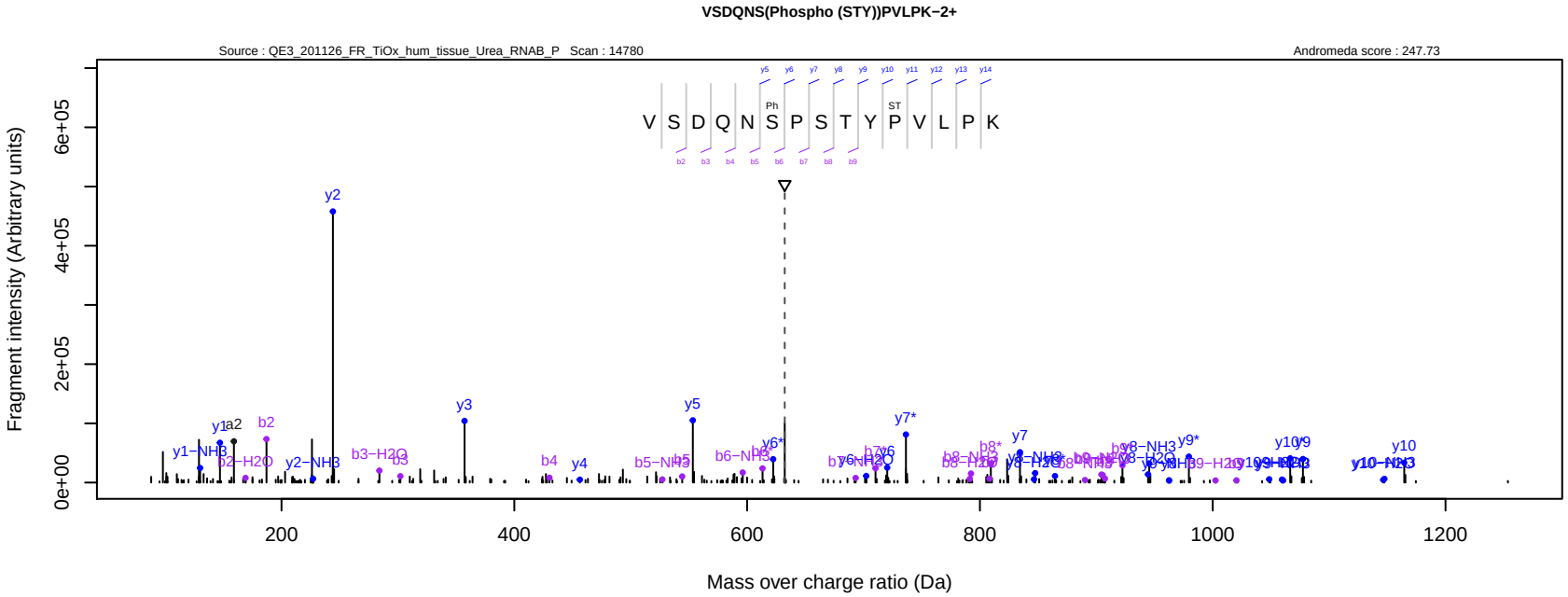


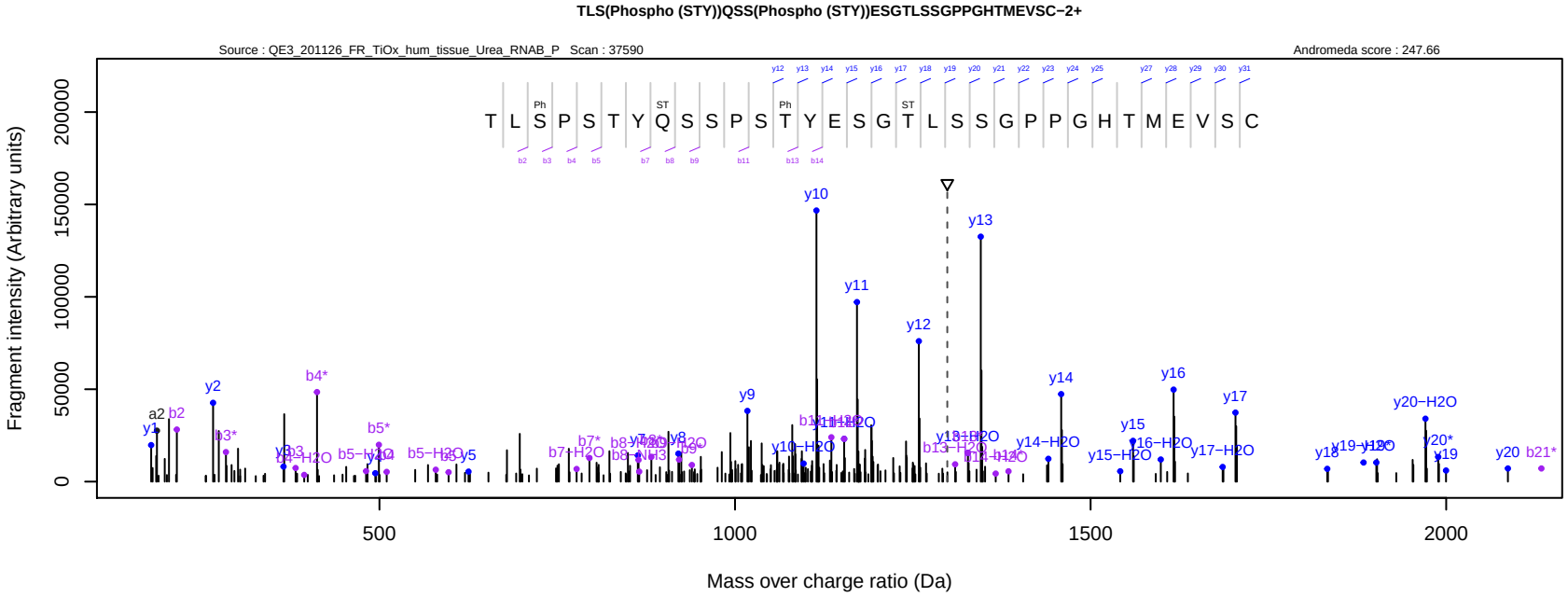
SNT(Phospho (STY))ISKPYISNTLPSDAPK−3+

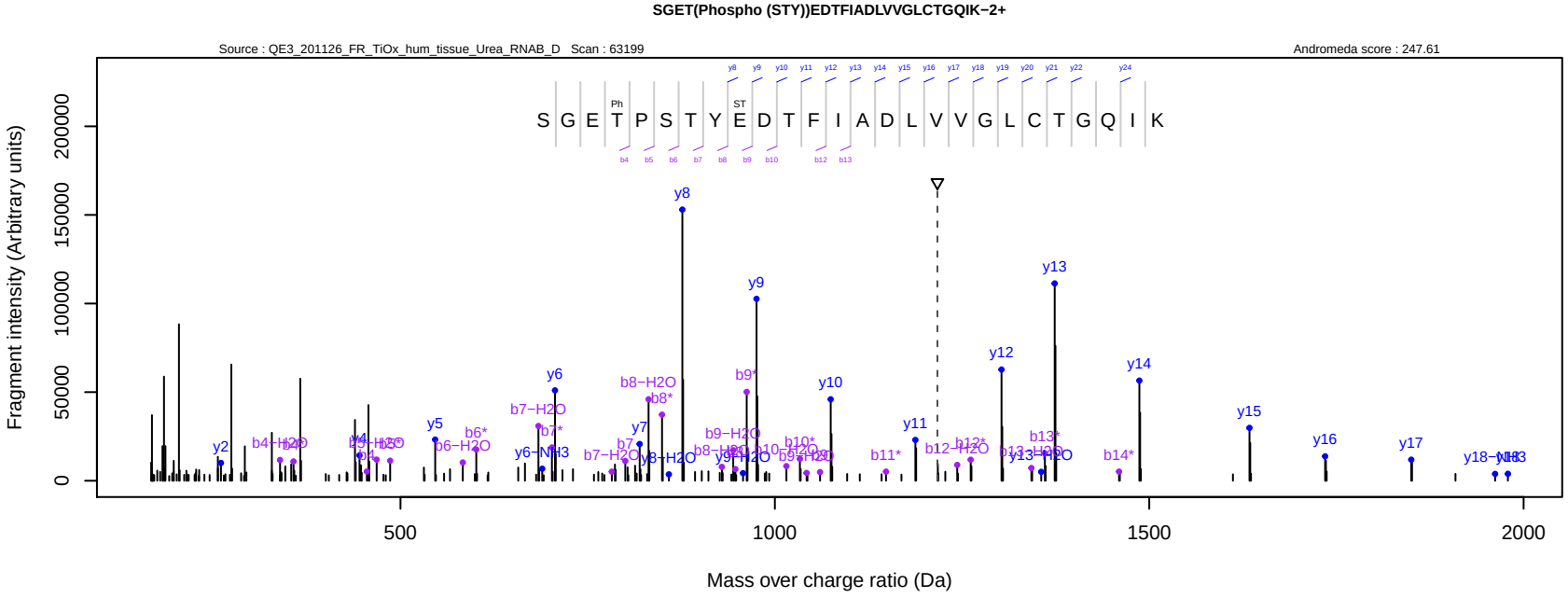
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 25770

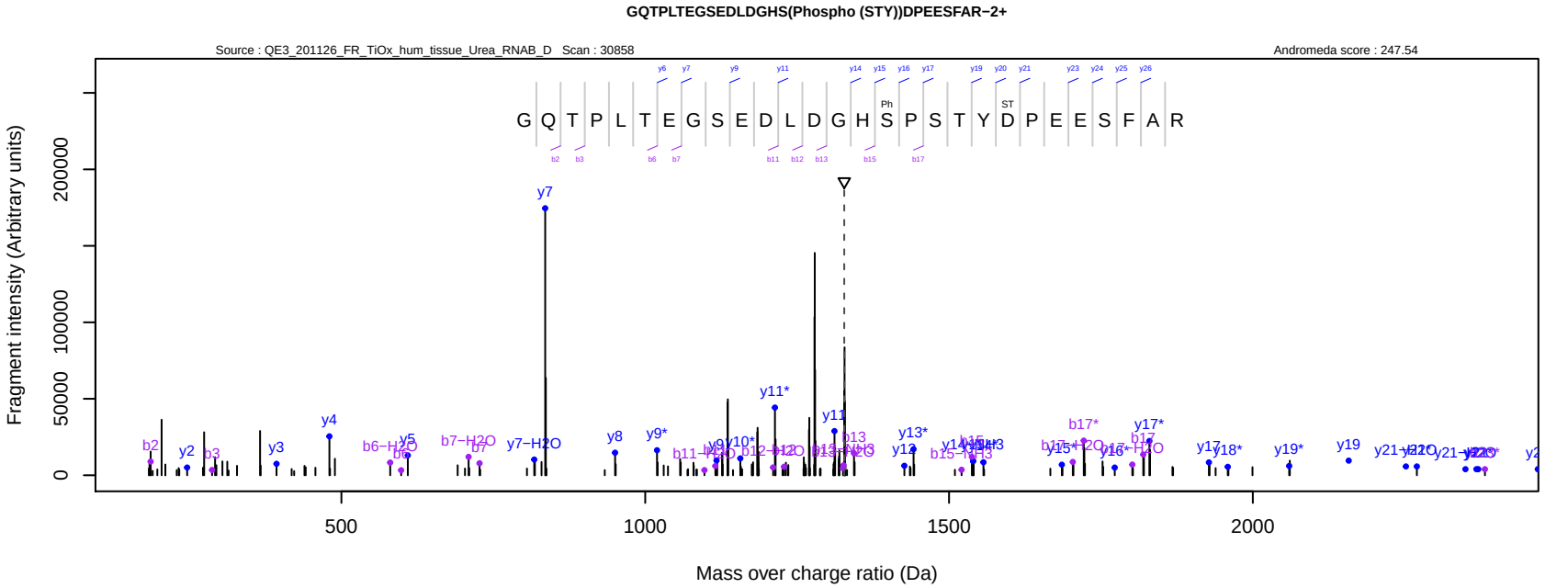
Andromeda score : 247.75

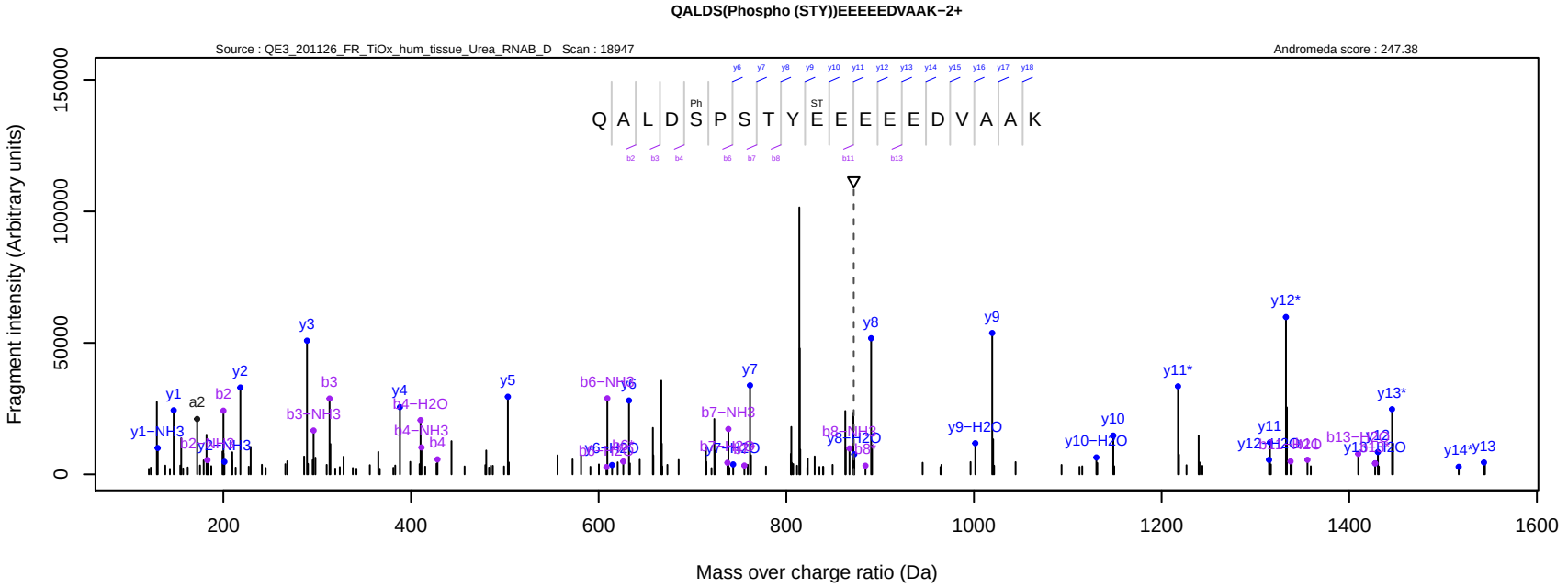


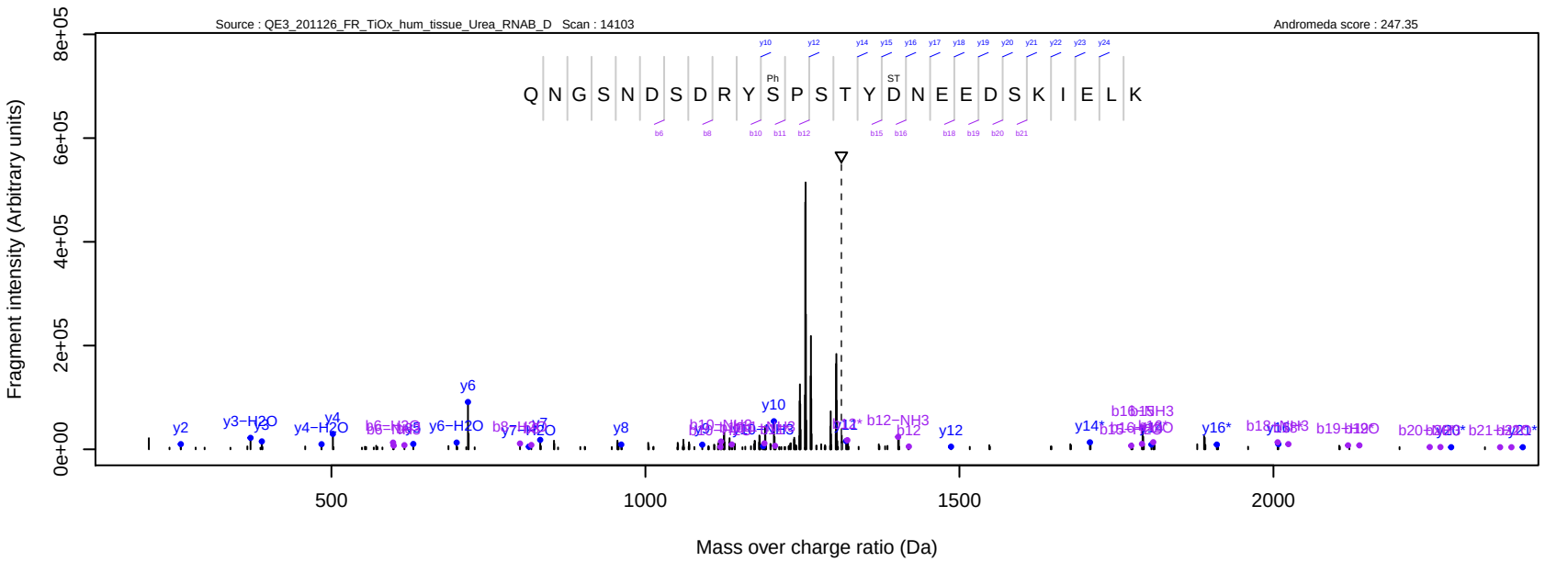

VSDQNS(Phospho (STY))PVLPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 14780
Andromeda score : 247.73
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

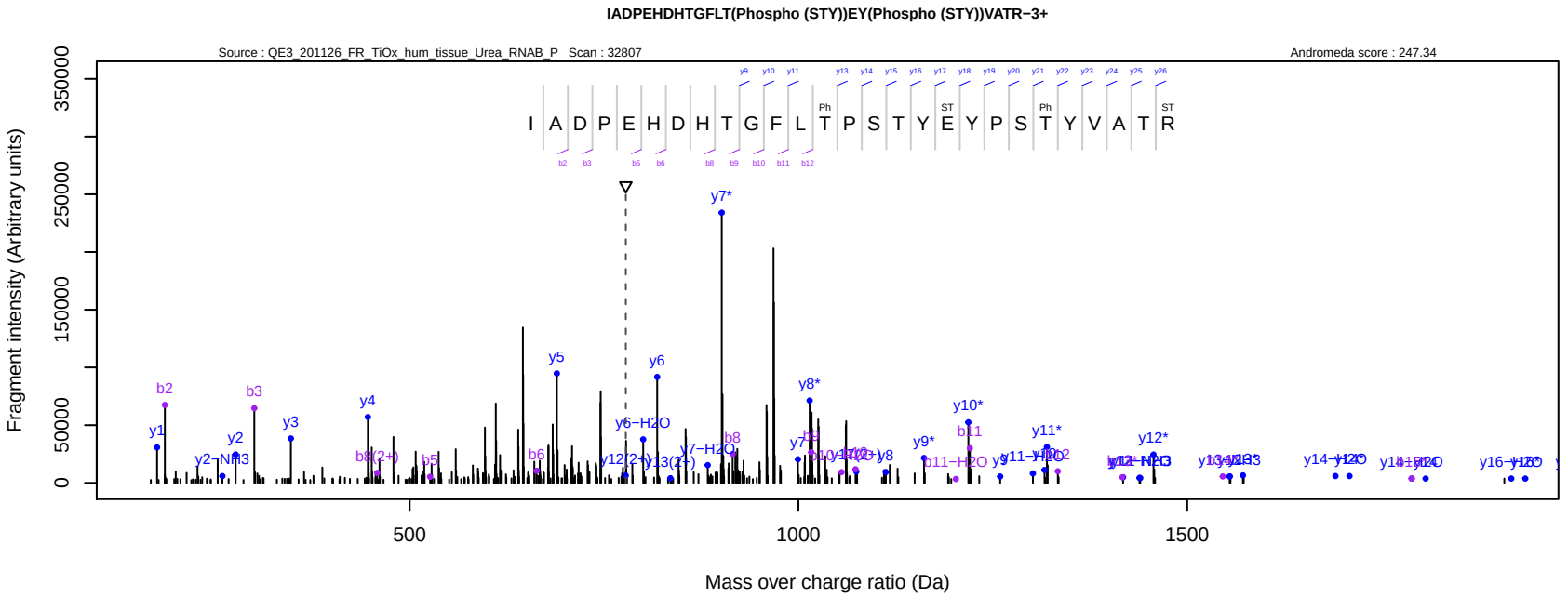

TLS(Phospho (STY))QSS(Phospho (STY))ESGTLSSGPPGHTMEVSC−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 37590
Andromeda score : 247.66
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

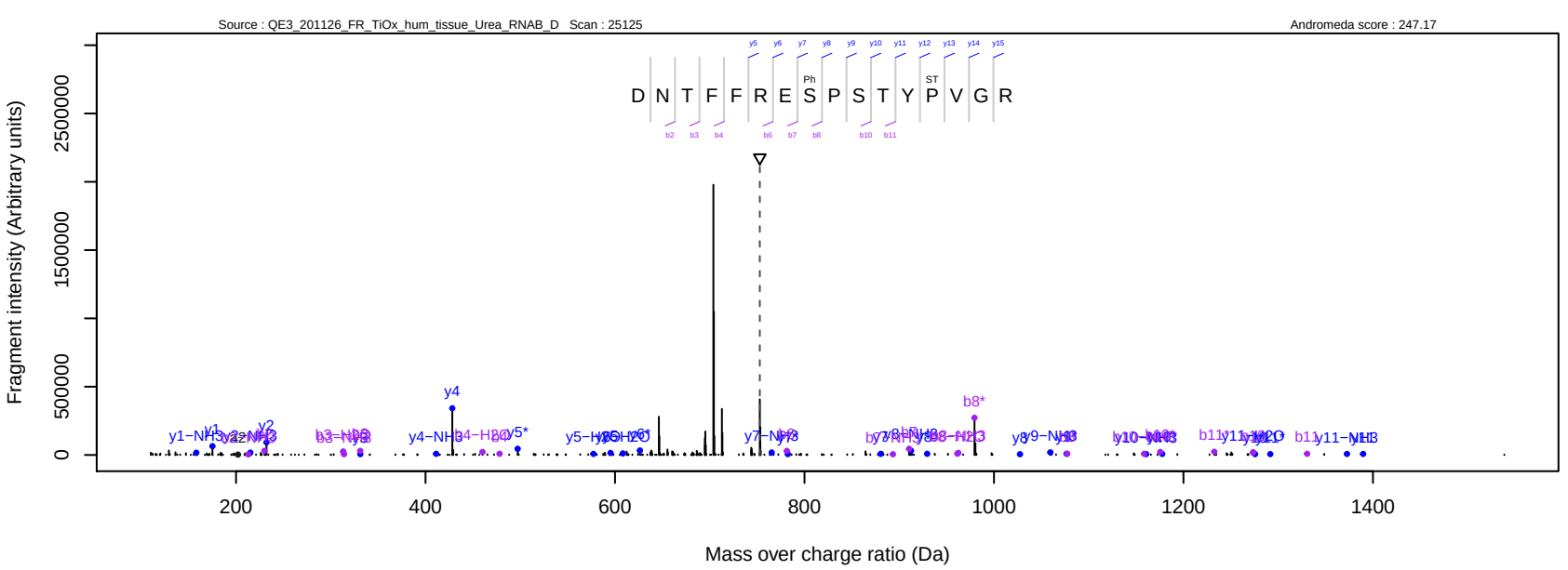

SGET(Phospho (STY))EDTFIADLVVGLCTGQIK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 63199
Andromeda score : 247.61
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

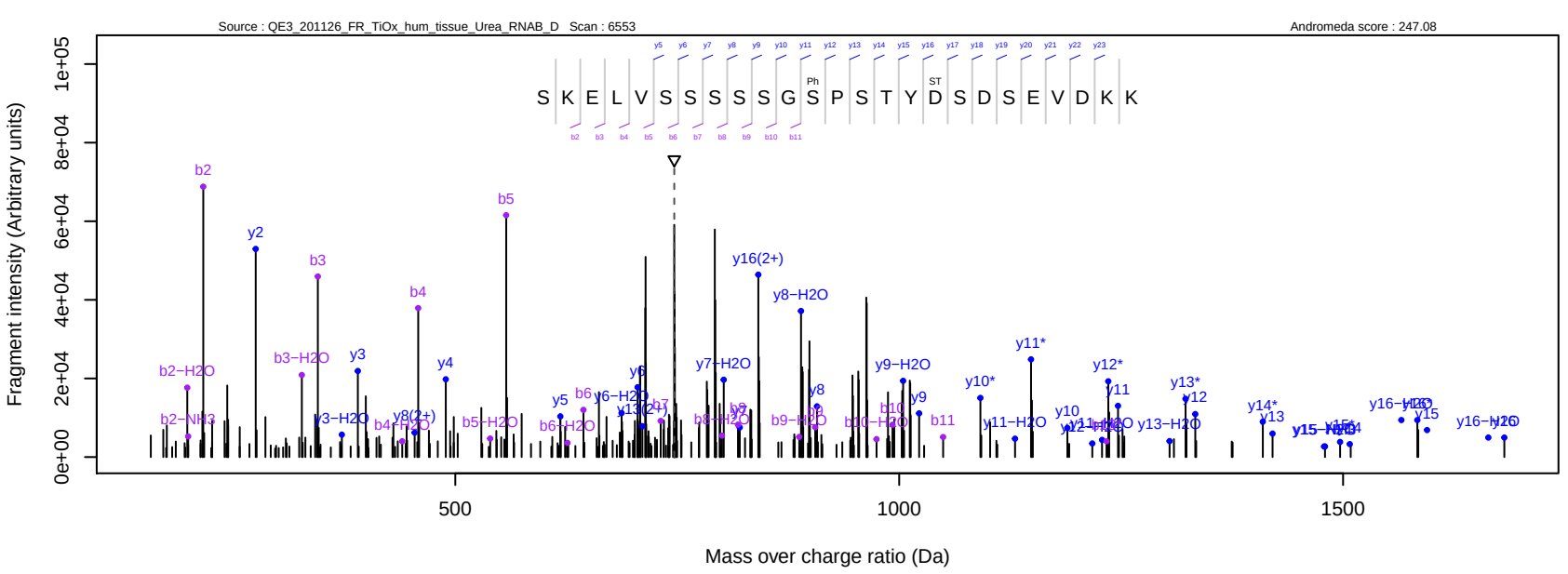

GQTPLTEGSEDLDGHSPSTYDPEESFAR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 30858
Andromeda score : 247.54
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QALDSPSTYEEEEEDVAAK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18947
Andromeda score : 247.38
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QNGSNDSDRYSPSTYDNEEDSKIELK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14103
Andromeda score : 247.35
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


IADPEHDHTGFLT(Phospho (STY))EY(Phospho (STY))VATR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 32807
Andromeda score : 247.34
I A D P E H D H T G F L T P S T Y E Y P S T Y V A T R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

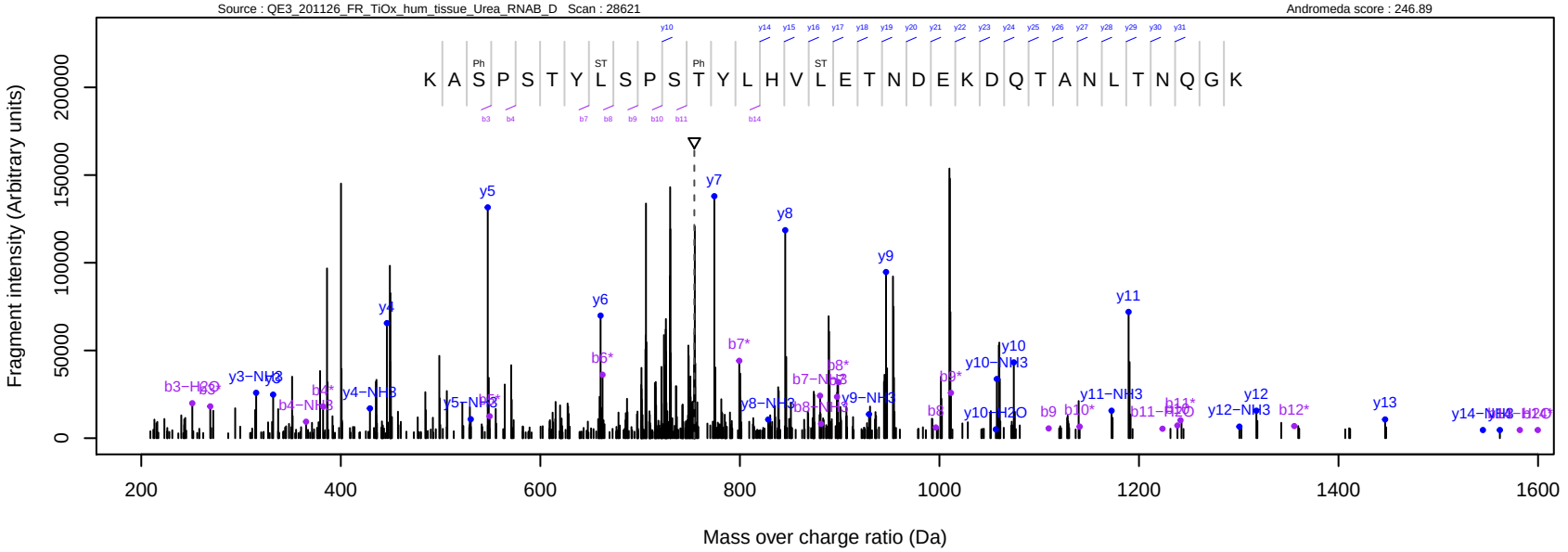

DNTFFRES(Phospho (STY))PVGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 25125
Andromeda score : 247.17
D N T F F R E S P S T Y P V G R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SKELVSSSSSGSPSTYDSDSEVDKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 6553
Andromeda score : 247.08
S K E L V S S S S S G S P S T Y D S D S E V D K K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KAS(Phospho (STY))LS(Phospho (STY))LHVLETNDEKDQTANLTNQGK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 28621

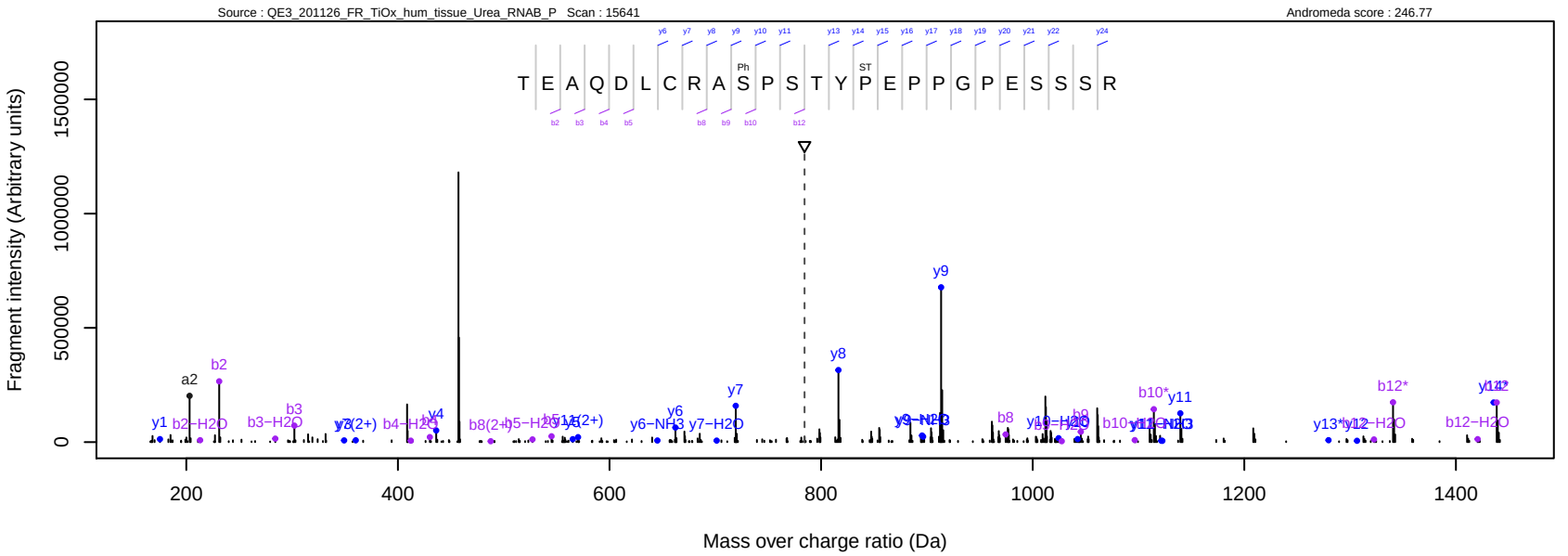
Andromeda score : 246.89



TEAQDLCRAS(Phospho (STY))PEPPGPESSSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 15641

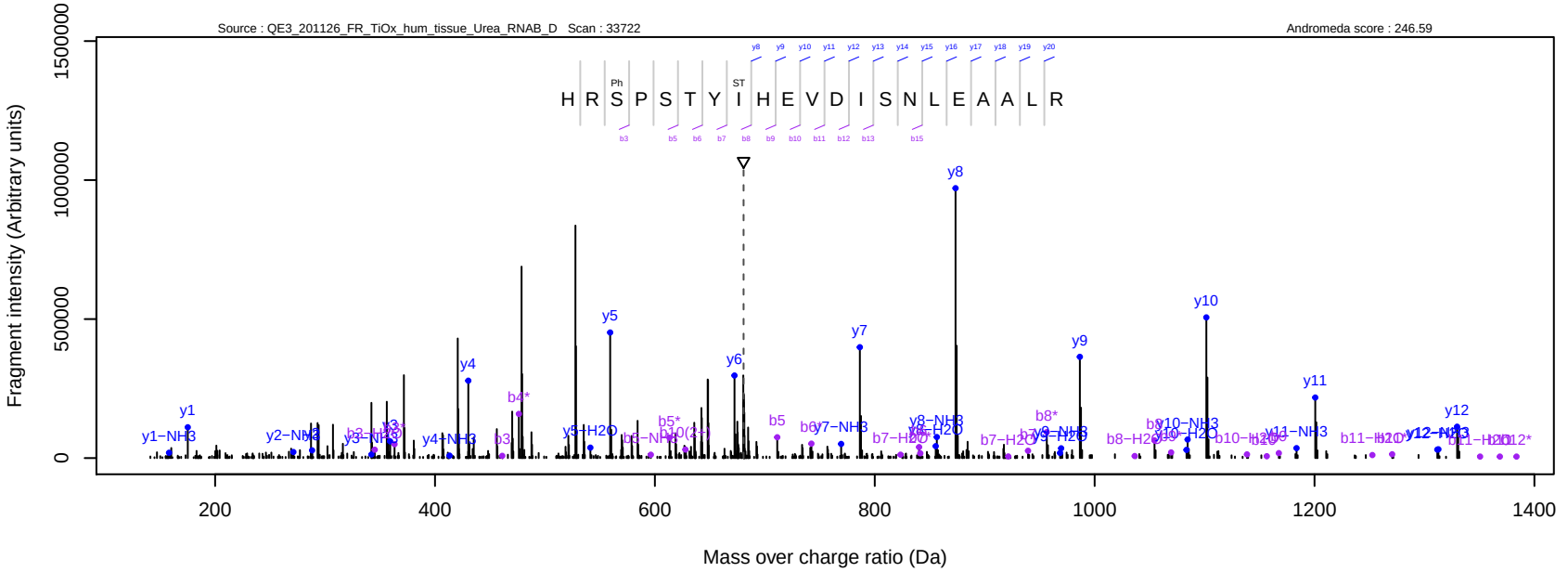
Andromeda score : 246.77

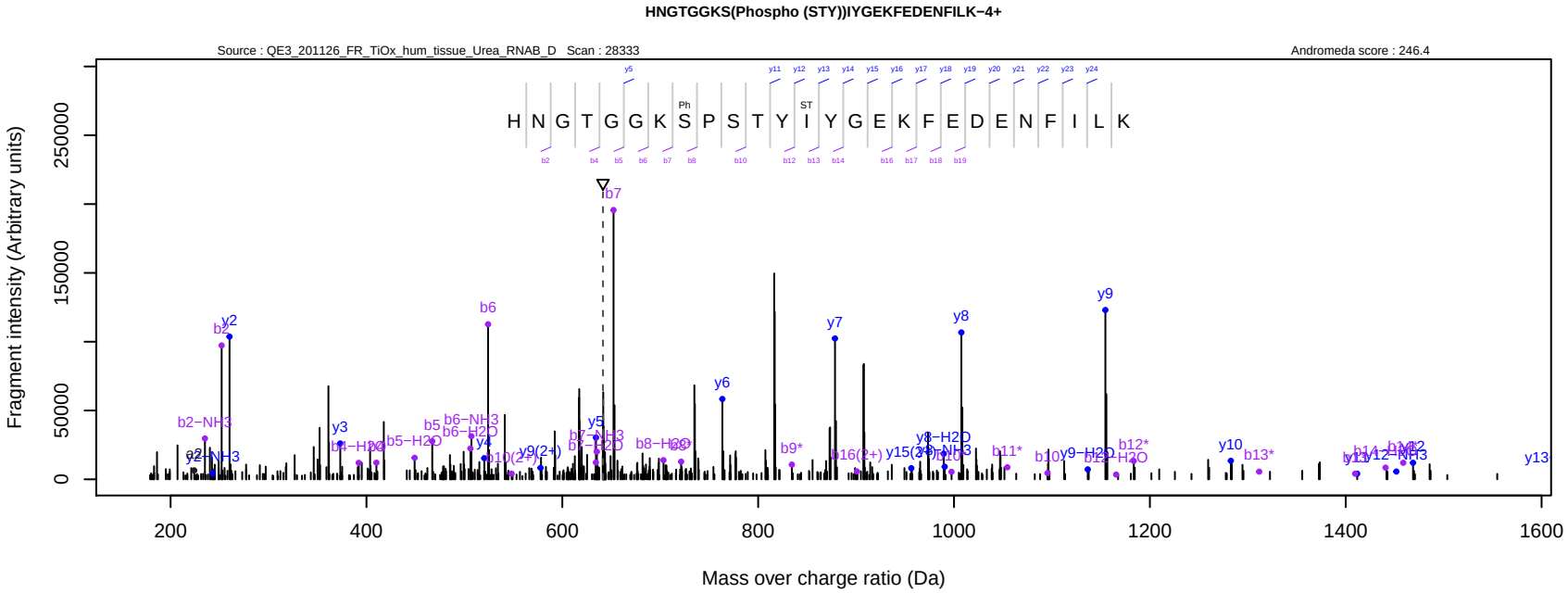


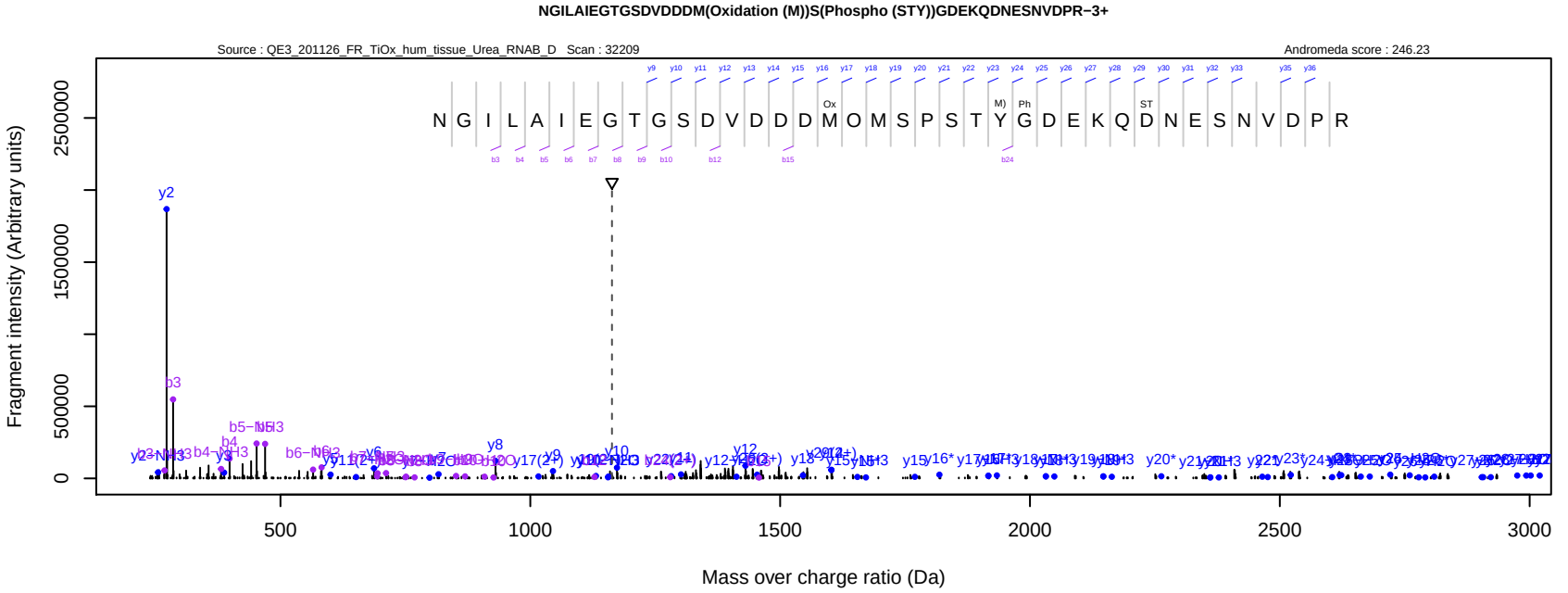
HRS(Phospho (STY))IHEVDISNLEAALR−3+

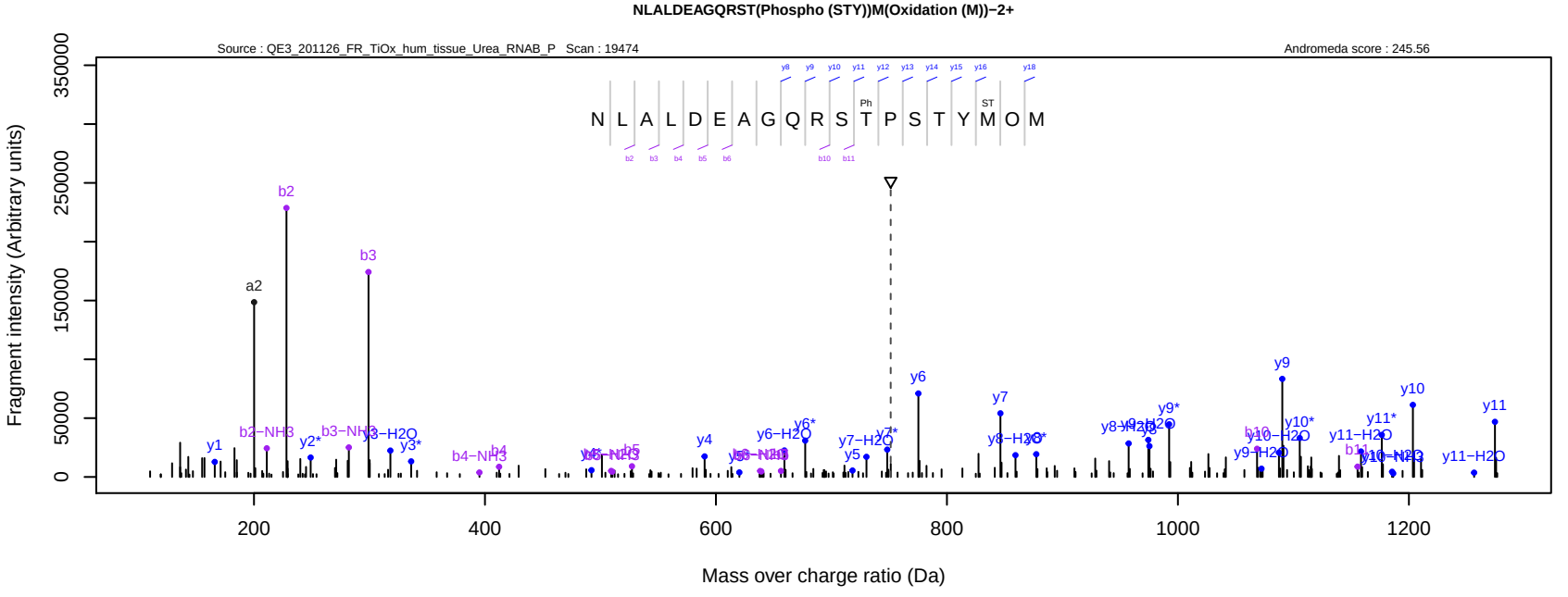
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 33722

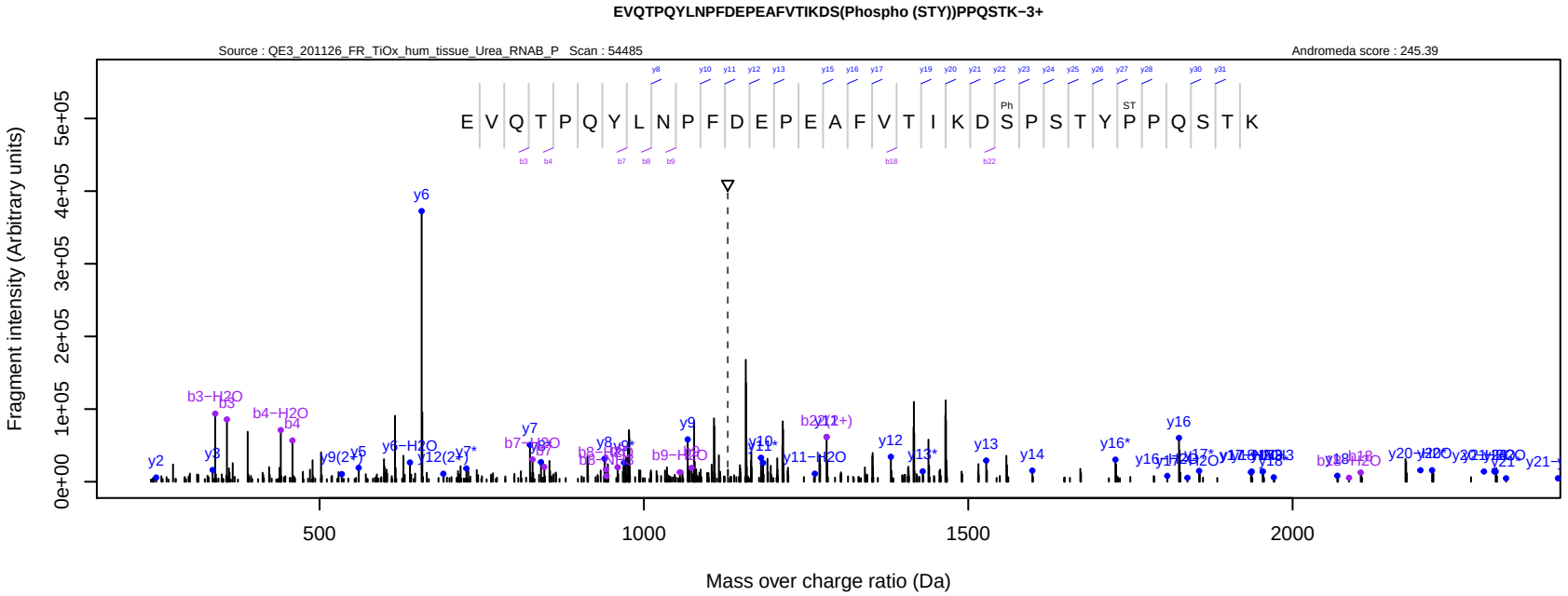
Andromeda score : 246.59

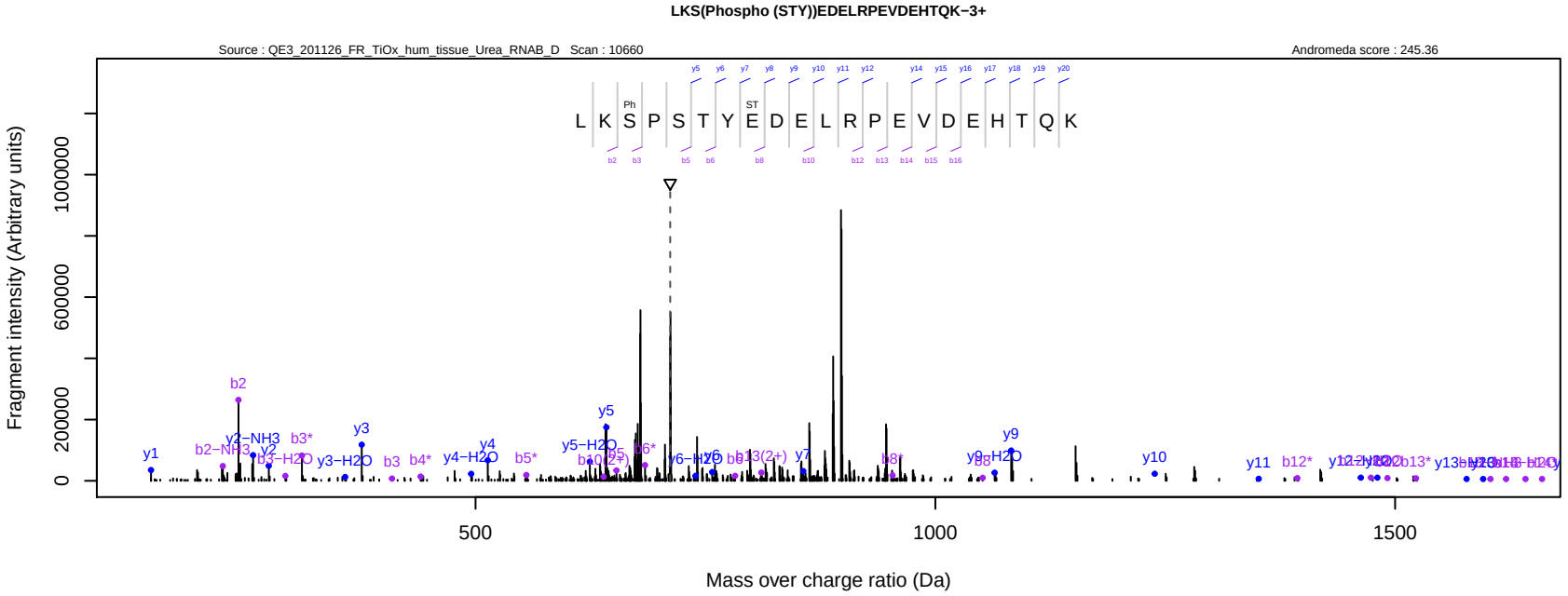


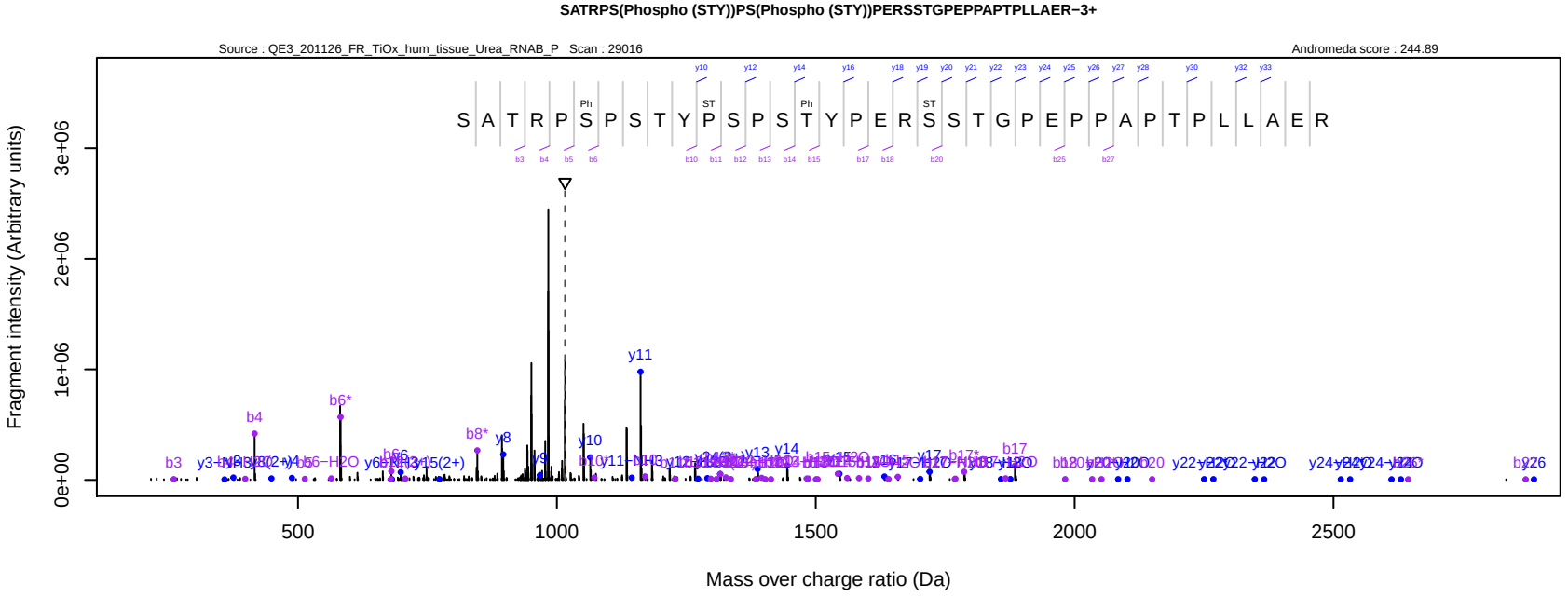

HNGTGGKS(Phospho (STY))IYGEKFEDENFILK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 28333
Andromeda score : 246.4
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

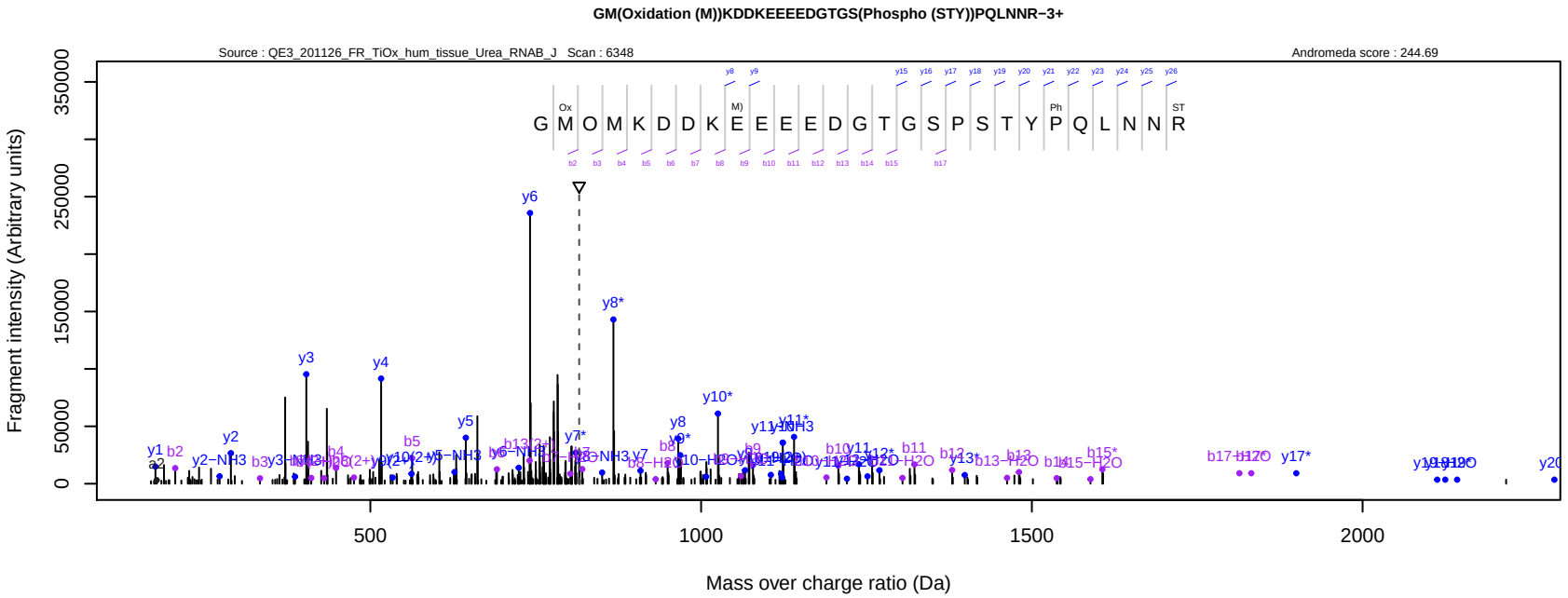

NGILAIEGTGSDVDDDM(Oxidation (M))S(Phospho (STY))GDEKQDNESNVDPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 32209
Andromeda score : 246.23
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

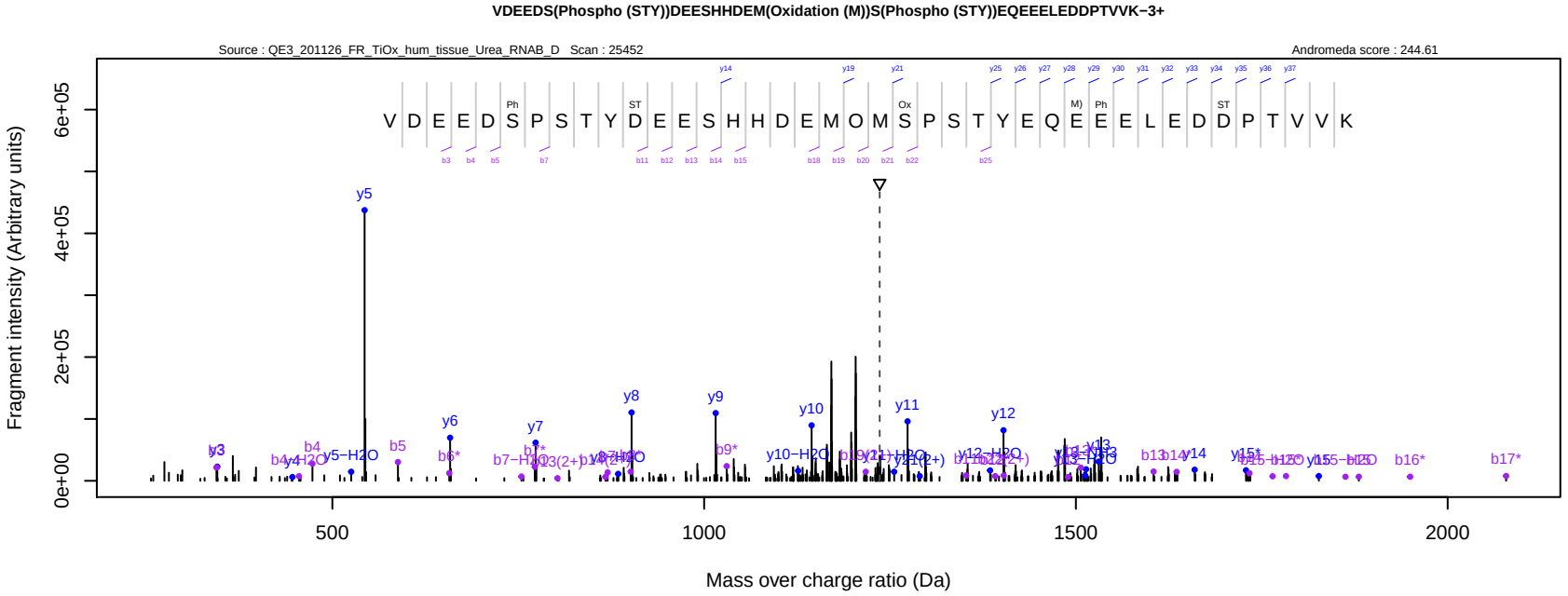

NLALDEAGQRST(Phospho (STY))M(Oxidation (M))−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 19474
Andromeda score : 245.56
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

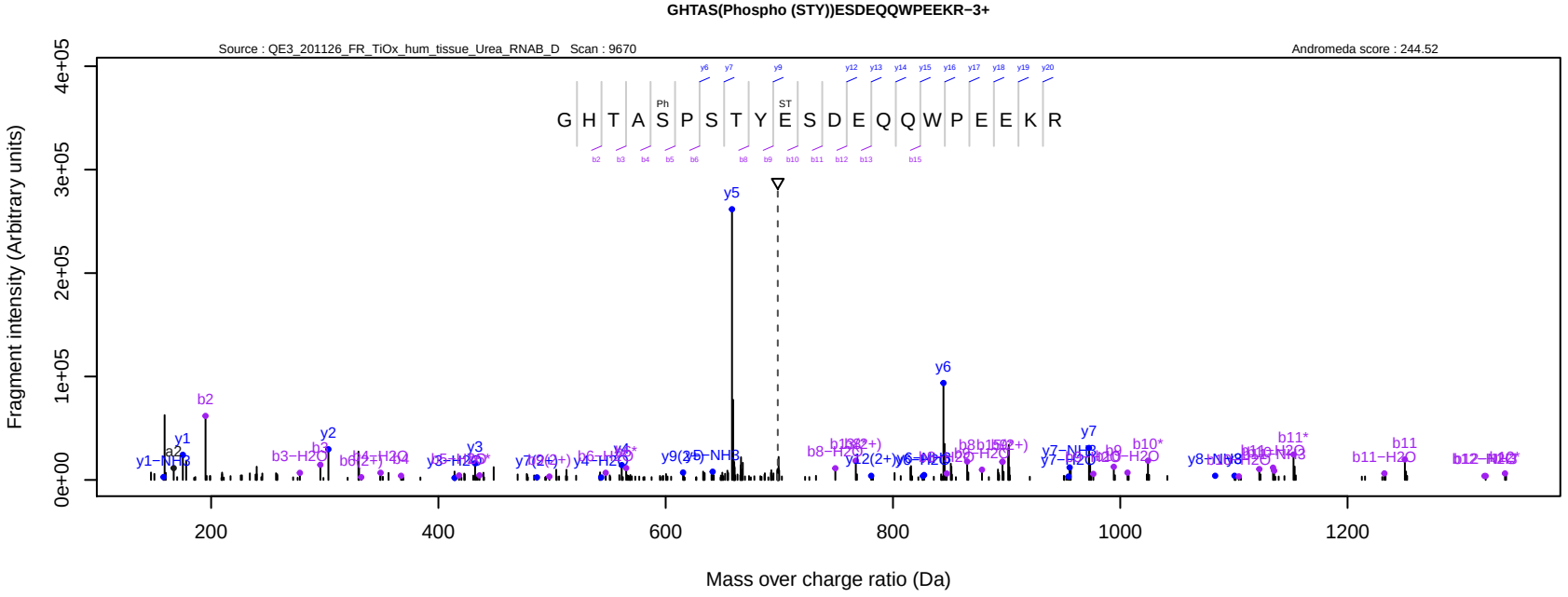

EVQTPQYLNPFDEPEAFVTIKDS(Phospho (STY))PPQSTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 54485
Andromeda score : 245.39
E V Q T P Q Y L N P F D E P E A F V T I K D S P S T Y P P Q S T K
Ph
ST
Fragment intensity (Arbitrary units)
0e+00
1e+05
2e+05
3e+05
4e+05
5e+05
500
1000
1500
2000
Mass over charge ratio (Da)


LKS(Phospho (STY))EDELRPEVDEHTQK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10660
Andromeda score : 245.36
L K S P S T Y E D E L R P E V D E H T Q K
Ph
ST
Fragment intensity (Arbitrary units)
0
200000
600000
1000000
500
1000
1500
Mass over charge ratio (Da)


SATRPS(Phospho (STY))PS(Phospho (STY))PERSSTGPEPPAPTPLLAER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 29016
Andromeda score : 244.89
S A T R P S P S T Y P S P S T Y P E R S S T G P E P P A P T P L L A E R
Ph
ST
Ph
ST
Fragment intensity (Arbitrary units)
0e+00
1e+06
2e+06
3e+06
500
1000
1500
2000
2500
Mass over charge ratio (Da)


GM(Oxidation (M))KDDKEEEEDGTGS(Phospho (STY))PQLNNR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 6348
Andromeda score : 244.69
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

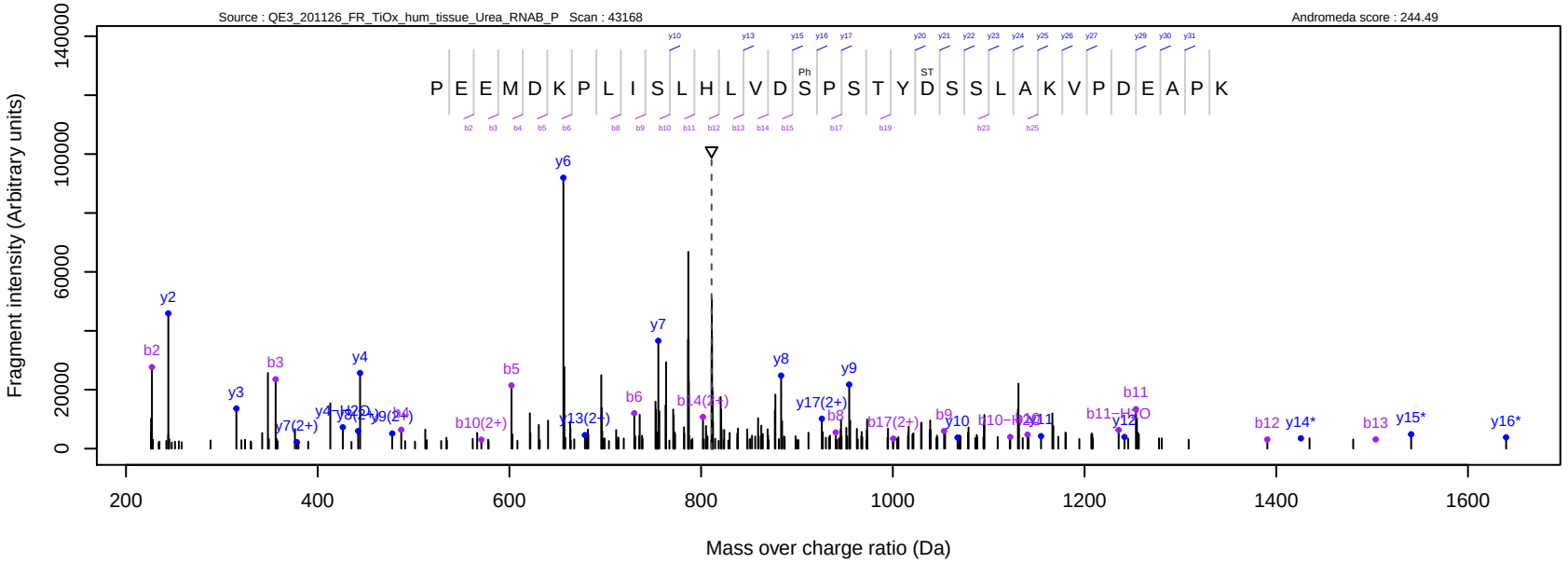

VDEEDS(Phospho (STY))DEESHHDEM(Oxidation (M))S(Phospho (STY))EQEEELEDDPTVVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 25452
Andromeda score : 244.61
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GHTAS(Phospho (STY))ESDEQQWPEEKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9670
Andromeda score : 244.52
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

PEEMDKPLISLHLVDS(Phospho (STY))PSTYDSSLAKVPDEAPK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 43168

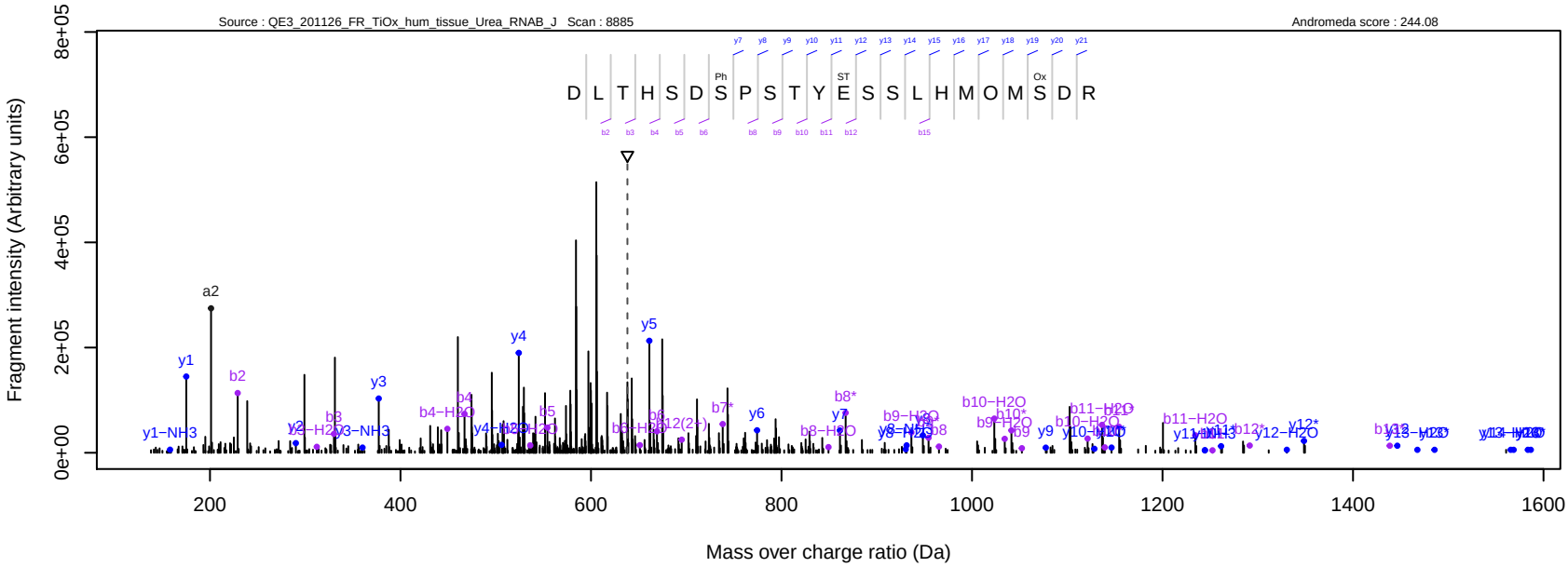
Andromeda score : 244.49



DLTHSDS(Phospho (STY))ESSLHM(Oxidation (M))SDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 8885

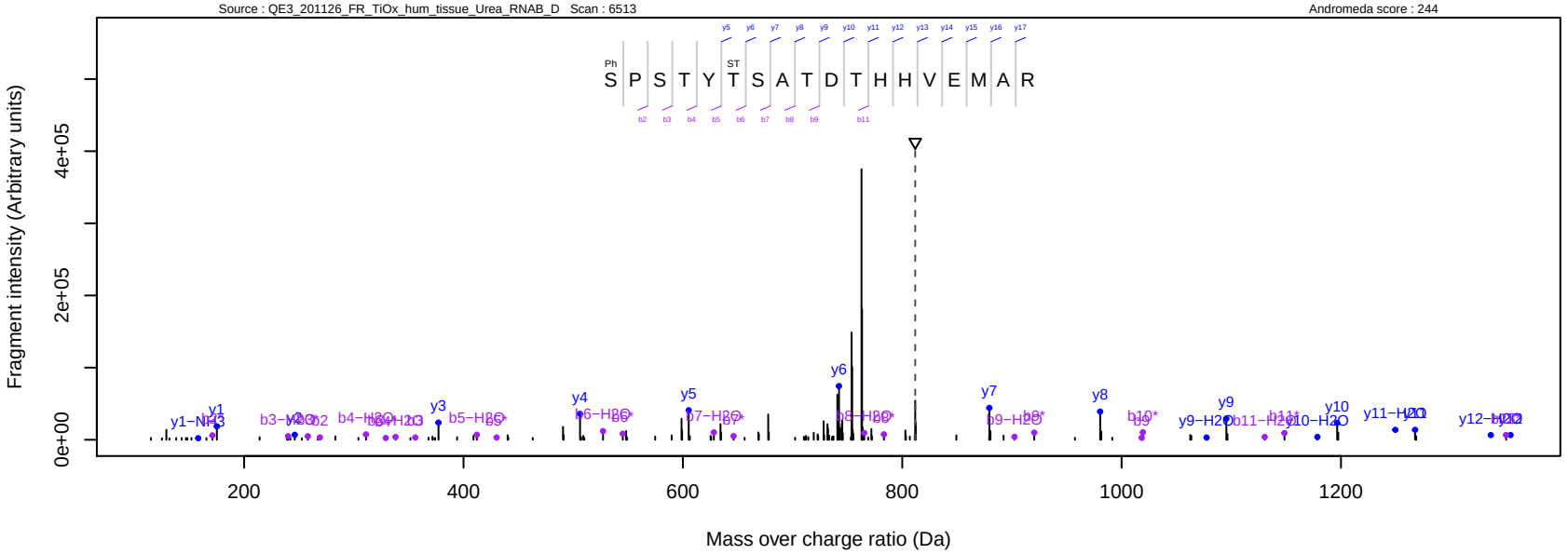
Andromeda score : 244.08

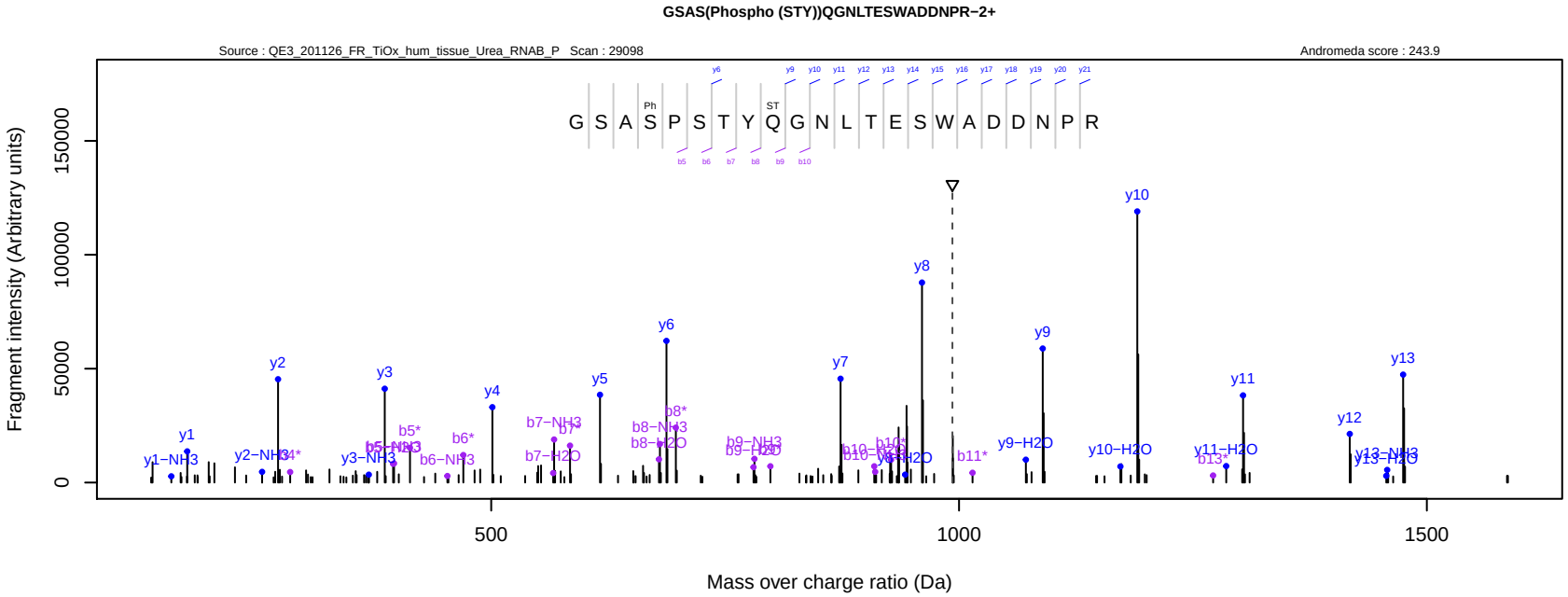


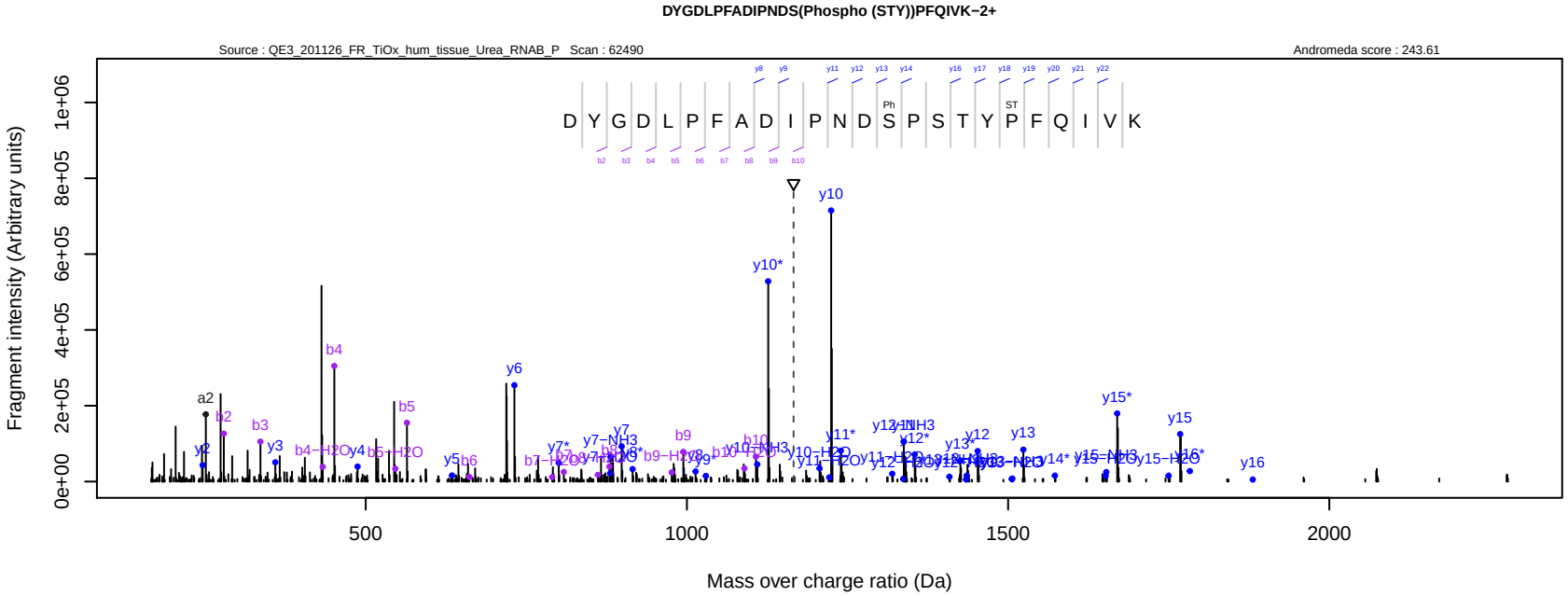
S(Phospho (STY))TSATDTHHVEMAR−2+

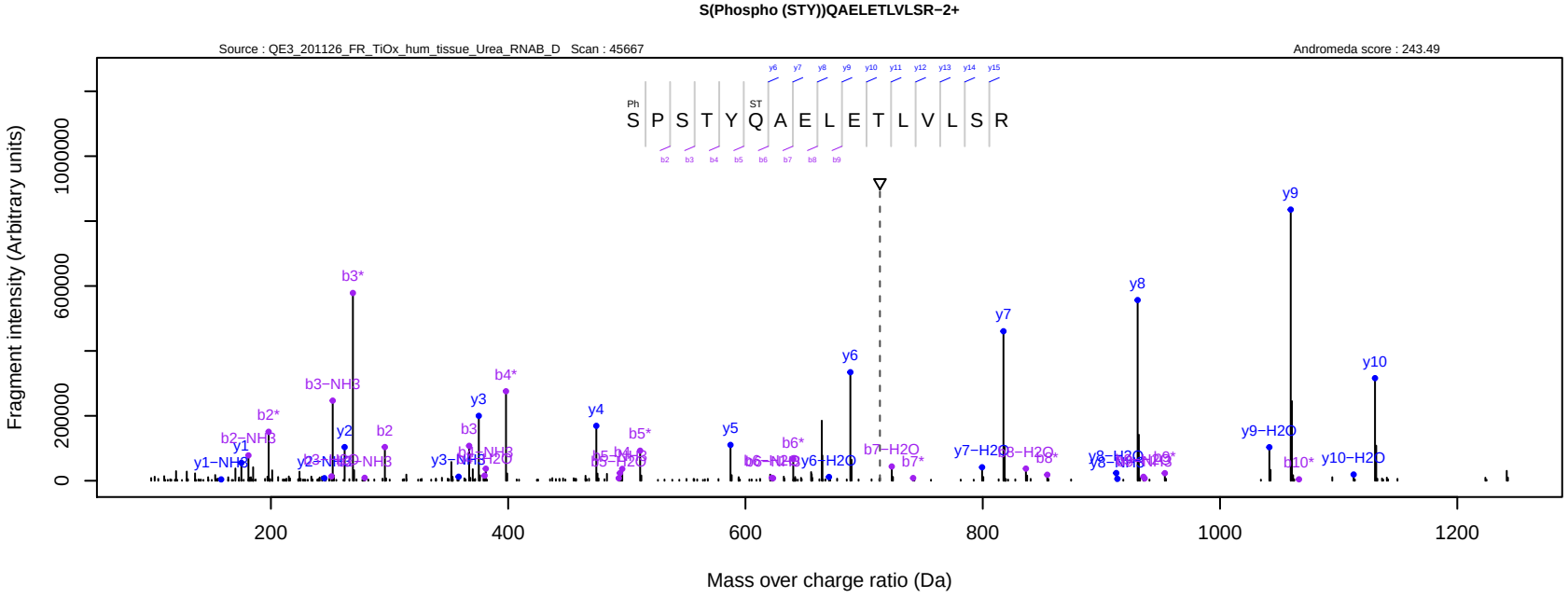
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 6513

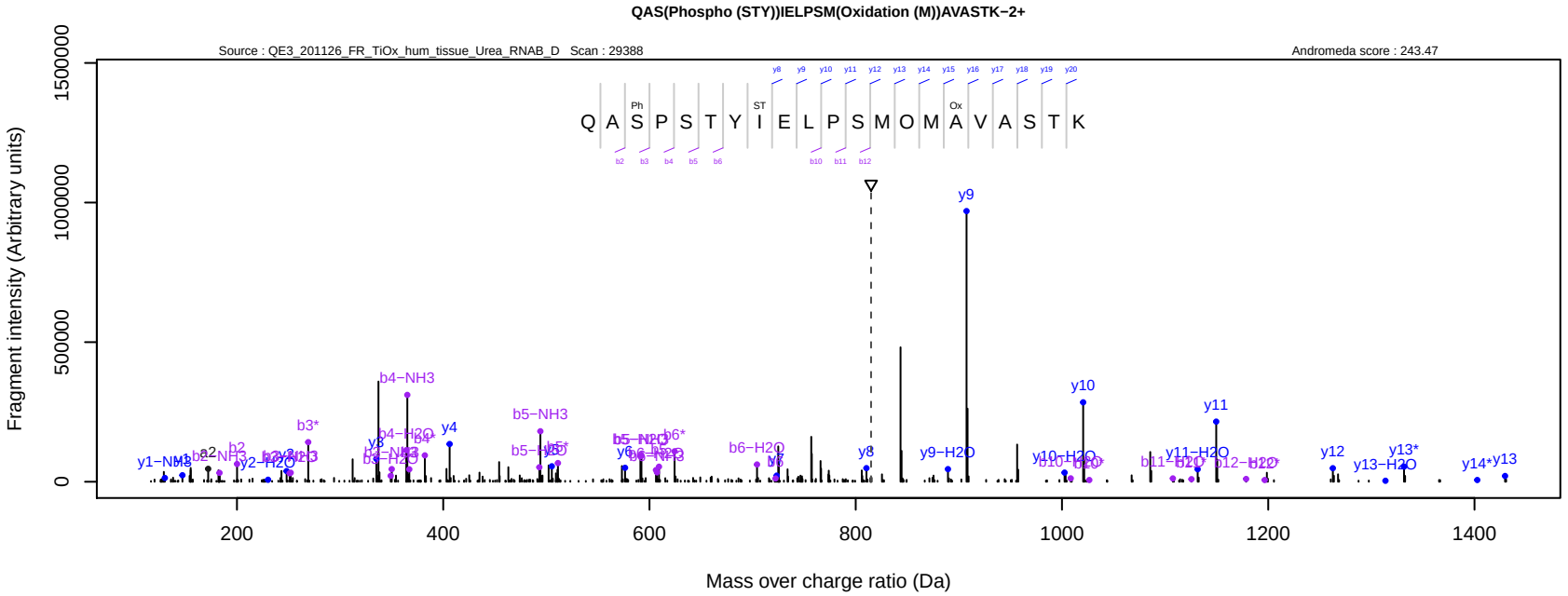
Andromeda score : 244

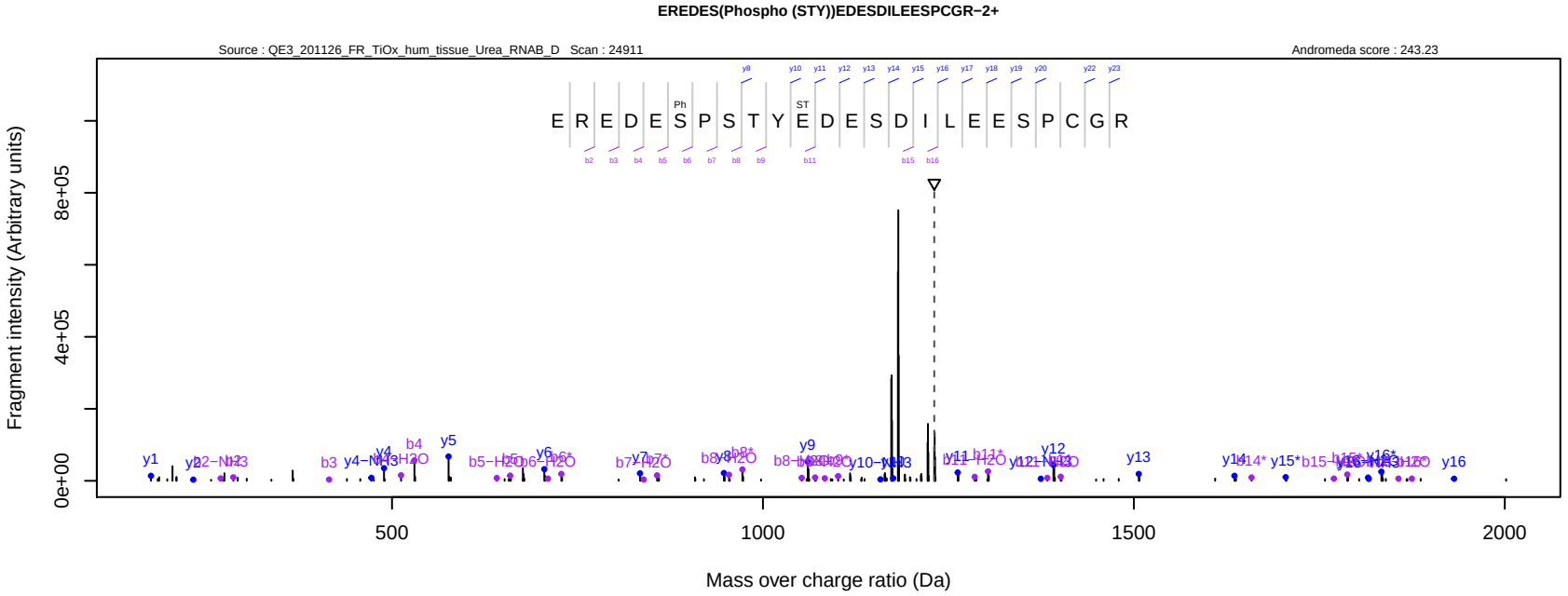


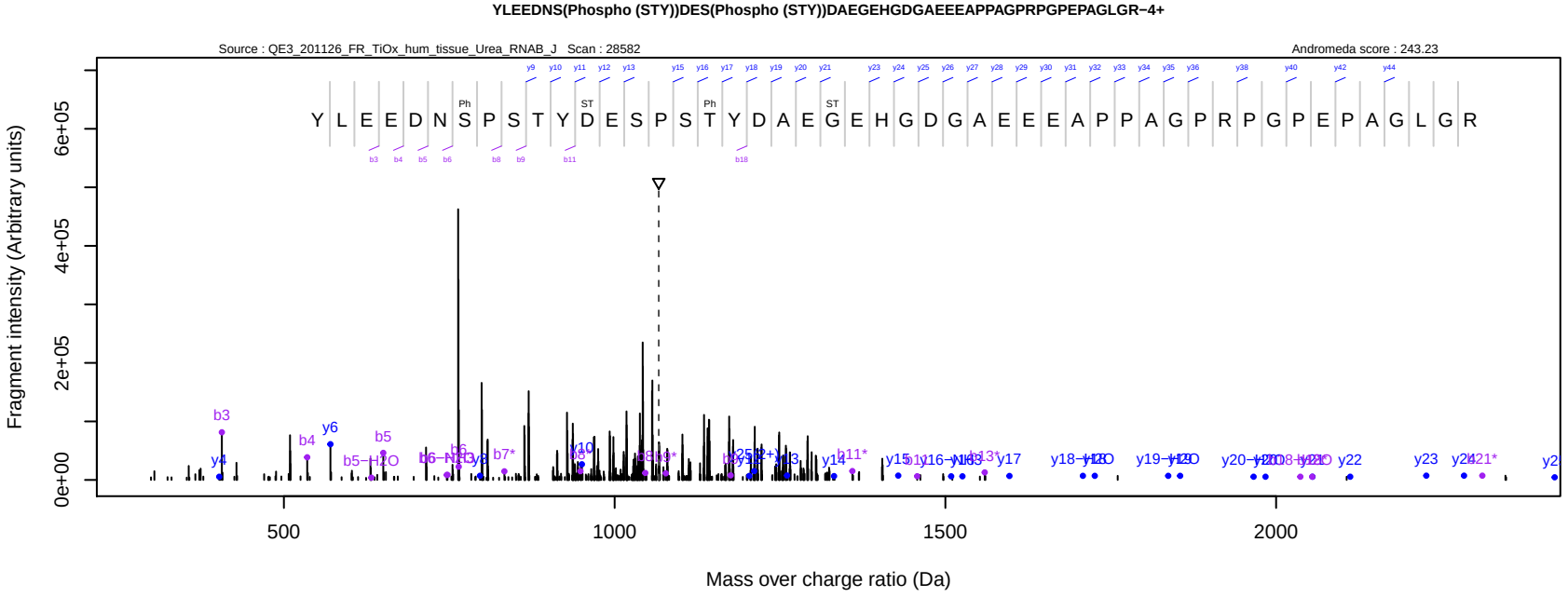

GSAS(Phospho (STY))QGNLTESWADDNPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 29098
Andromeda score : 243.9
G S A S P S T Y Q G N L T E S W A D D N P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

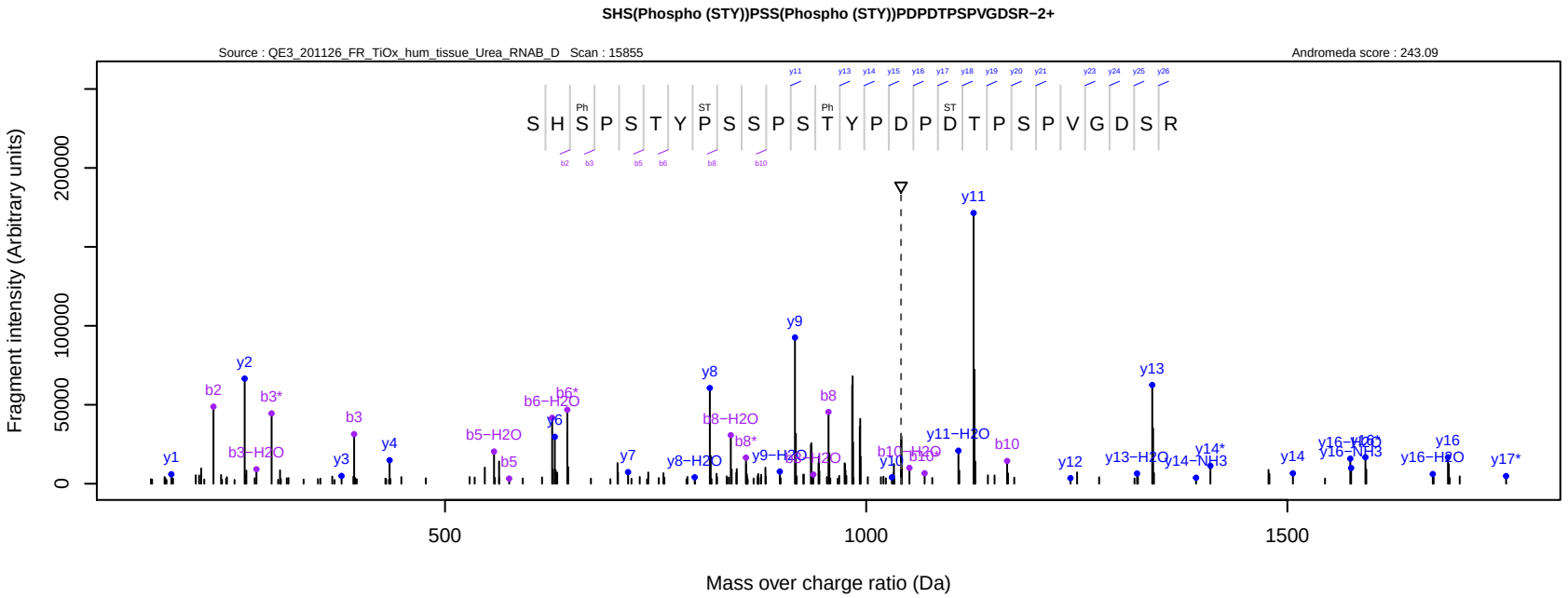

DYGDLPFADIPNDSPSTYPFQIVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 62490
Andromeda score : 243.61
D Y G D L P F A D I P N D S P S T Y P F Q I V K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

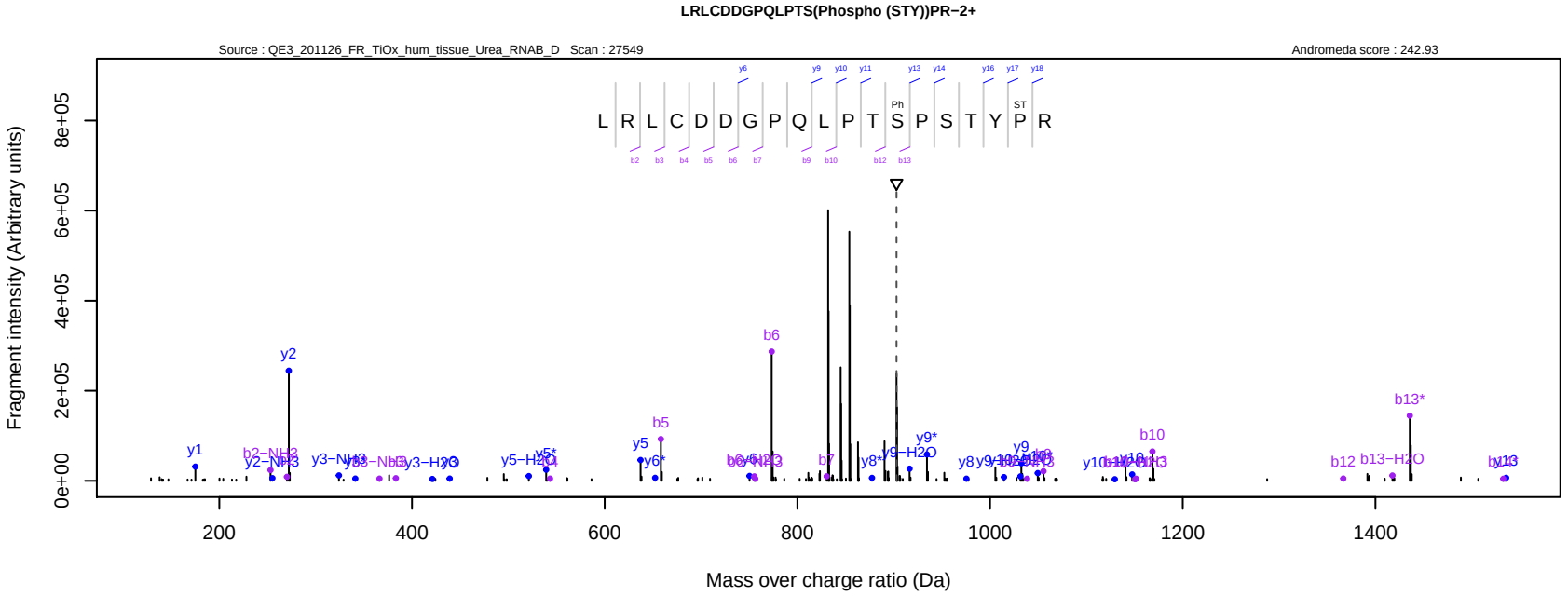

S(Phospho (STY))QAELETLVLSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 45667
Andromeda score : 243.49
S P S T Y Q A E L E T L V L S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

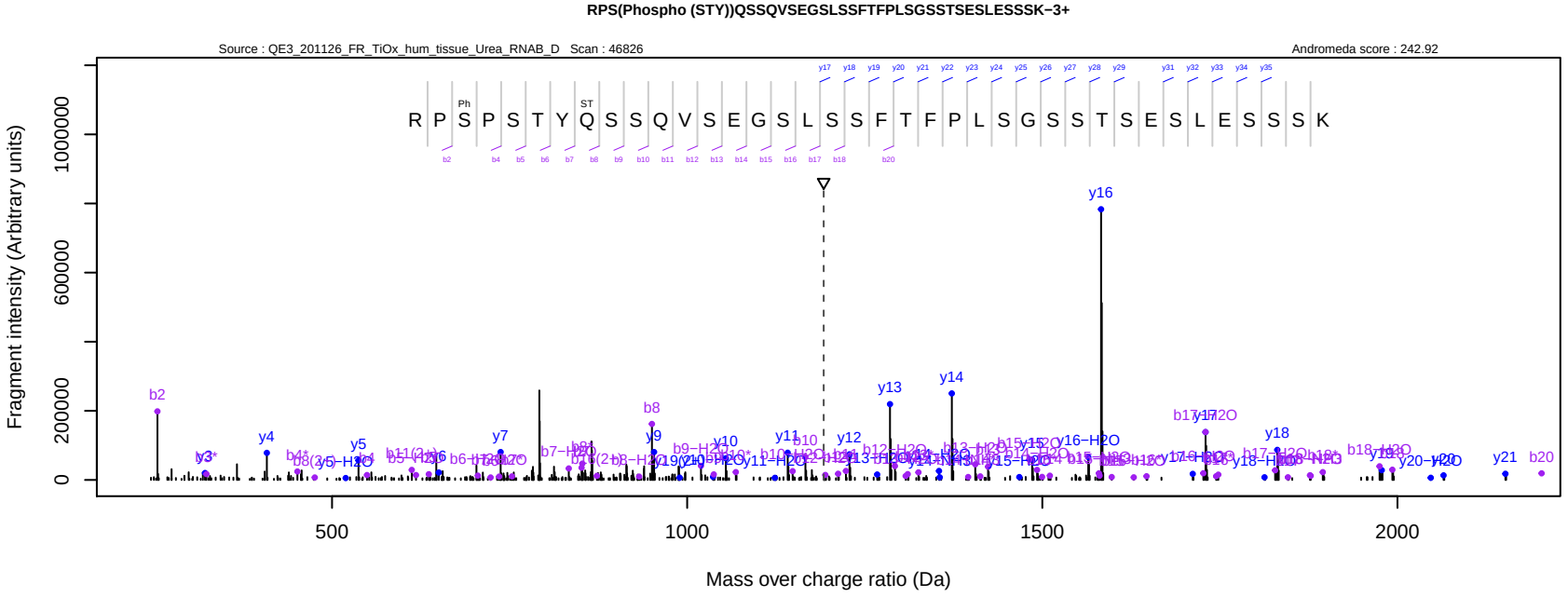

QAS(Phospho (STY))IELPSM(Oxidation (M))AVASTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 29388
Andromeda score : 243.47
Q A S P S T Y I E L P S M O M A V A S T K
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

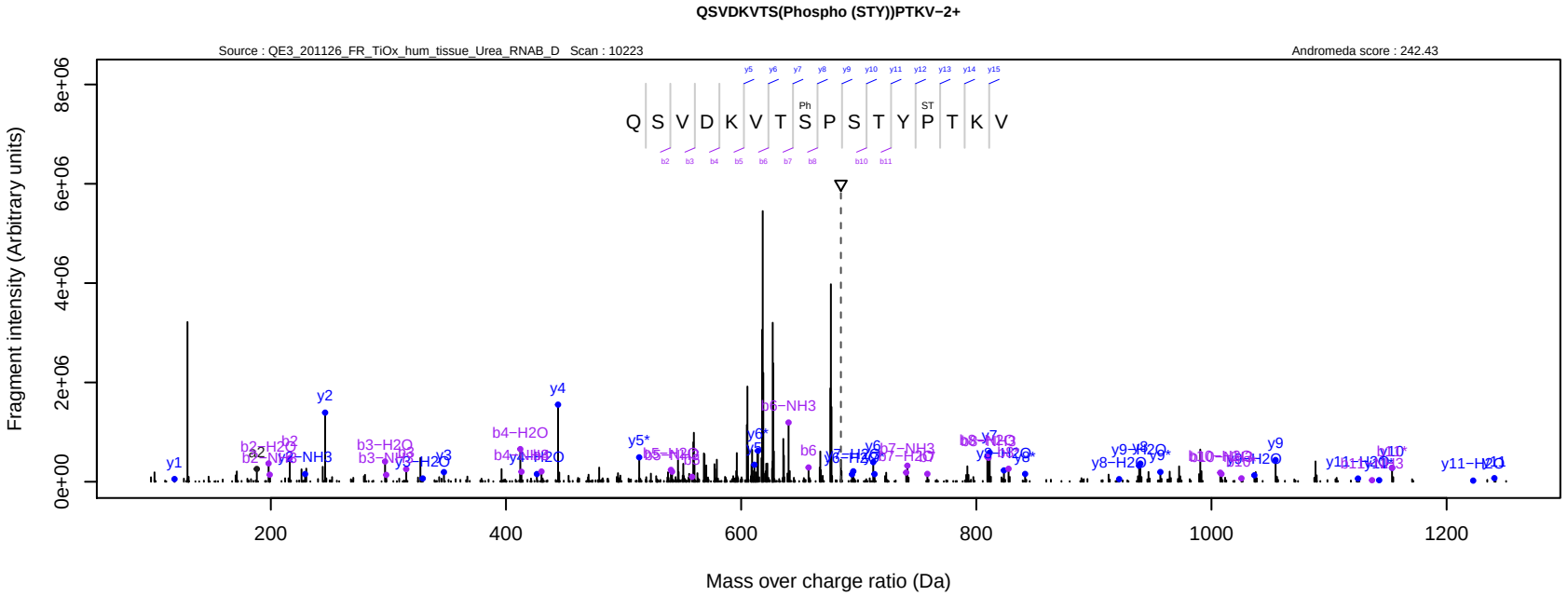

EREDES(Phospho (STY))EDESDILEESPCGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 24911
Andromeda score : 243.23
E R E D E S P S T Y E D E S D I L E E S P C G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

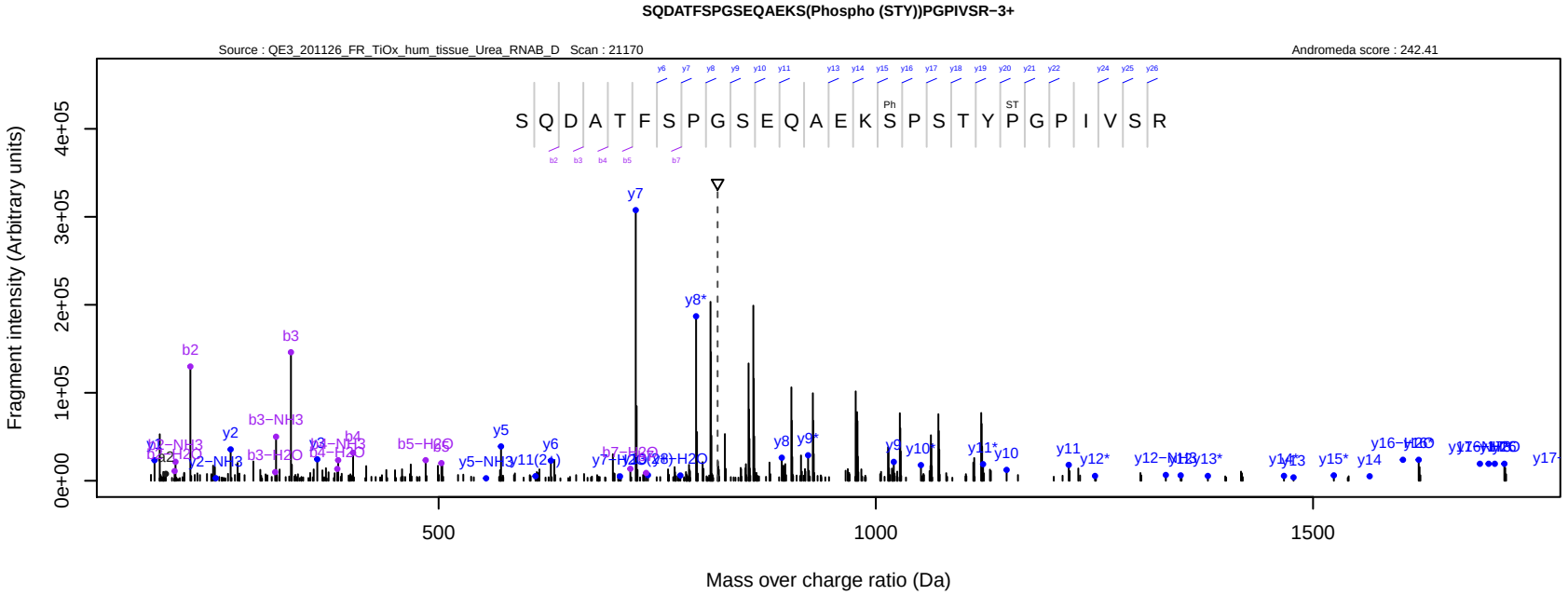

YLEEDNS(Phospho (STY))DES(Phospho (STY))DAEGEHGDGAEEEAPPAGPRPGPEPAGLGR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 28582
Andromeda score : 243.23
Y L E E D N S P S T Y D E S P S T Y D A E G E H G D G A E E E A P P A G P R P G P E P A G L G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

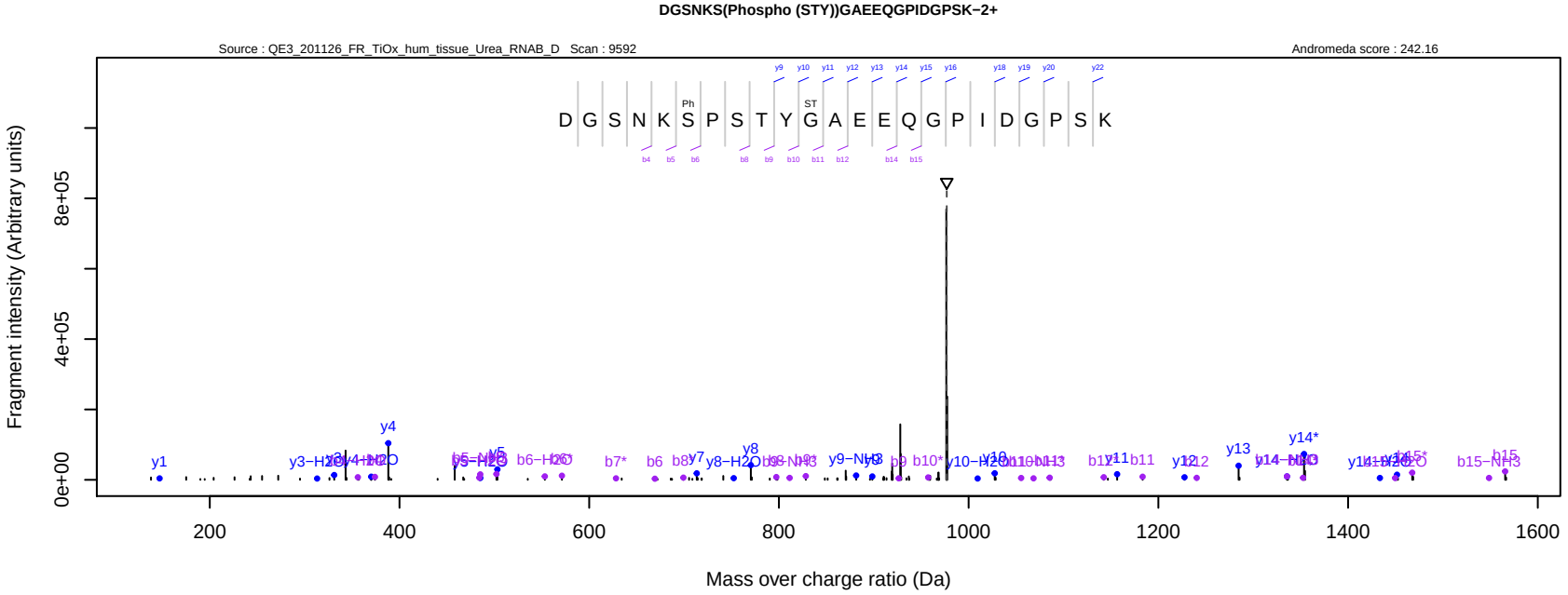

SHS(Phospho (STY))PSS(Phospho (STY))PDPDTPSPVGDSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15855
Andromeda score : 243.09
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

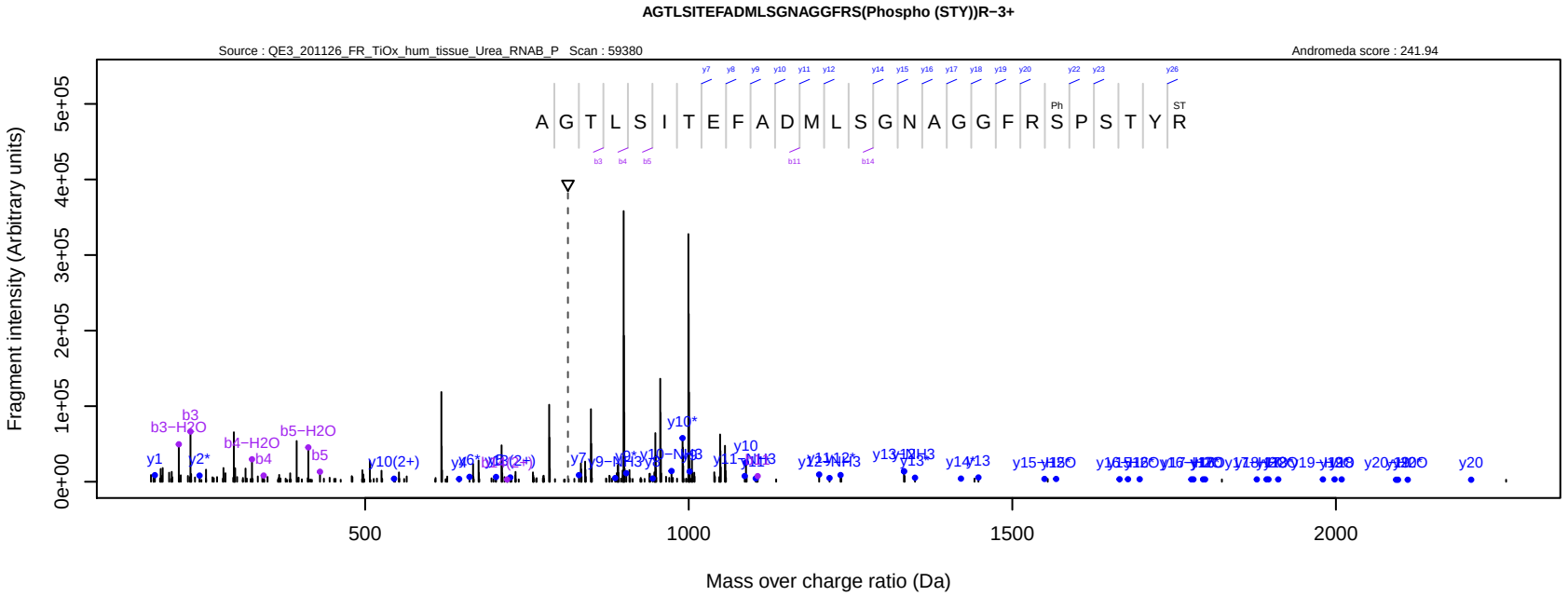

LRLCDDGPQLPTS(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 27549
Andromeda score : 242.93
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

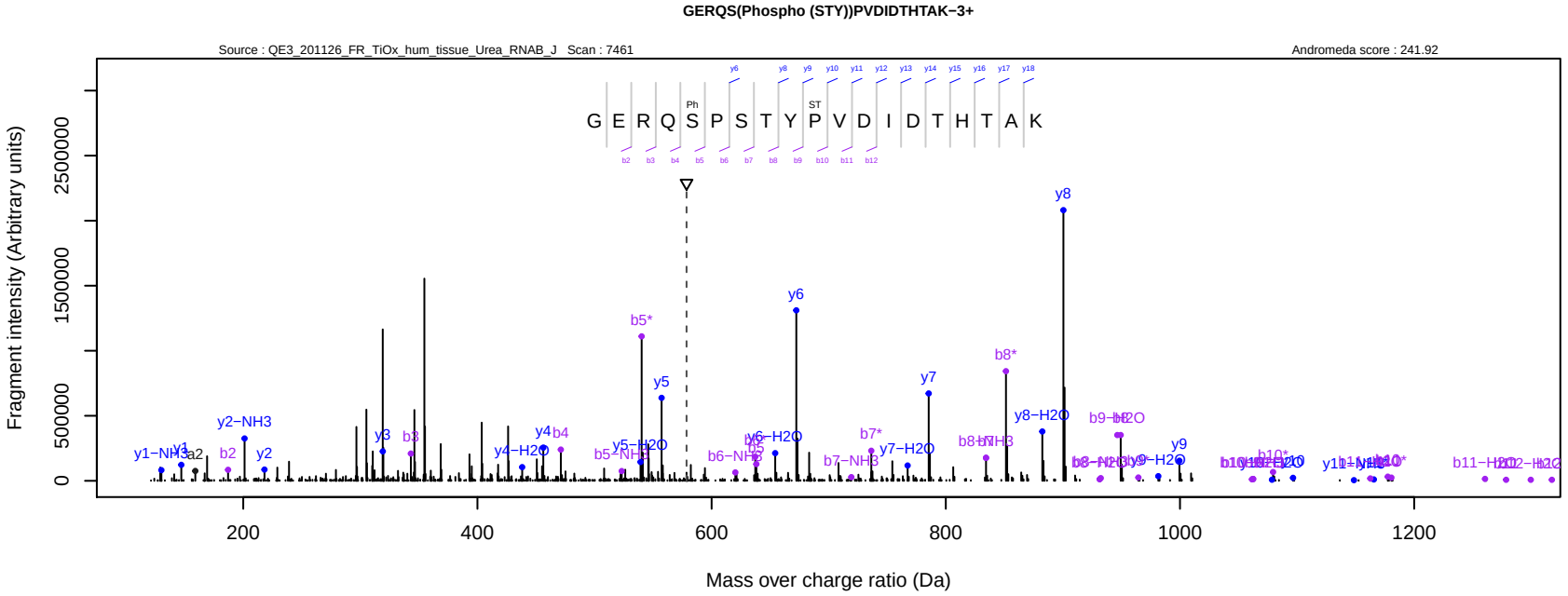

RPS(Phospho (STY))QSSQVSEGSLSSFTFPLSGSSTSESLESSSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 46826
Andromeda score : 242.92
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

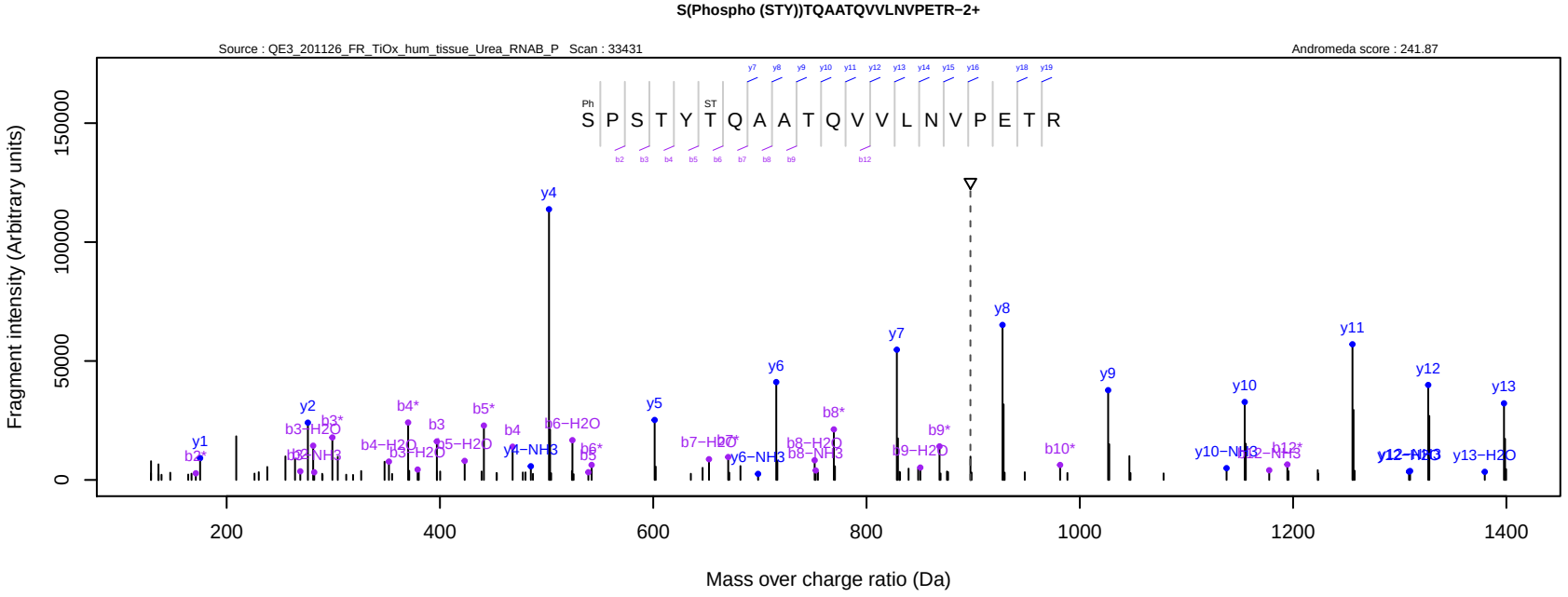

QSVDKVTS(Phospho (STY))PTKV−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10223
Andromeda score : 242.43
Q S V D K V T S P S T Y P T K V
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

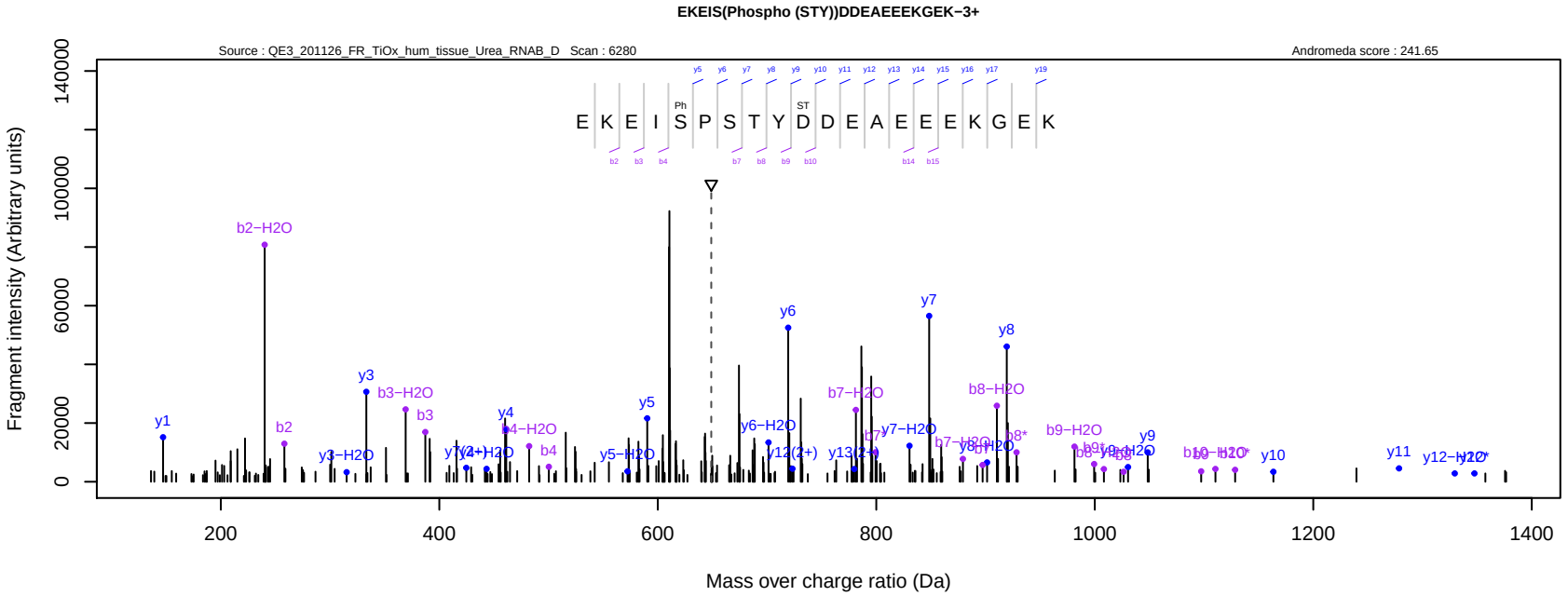

SQDATFSPGSEQAEKS(Phospho (STY))PGPIVSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21170
Andromeda score : 242.41
S Q D A T F S P G S E Q A E K S P S T Y P G P I V S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

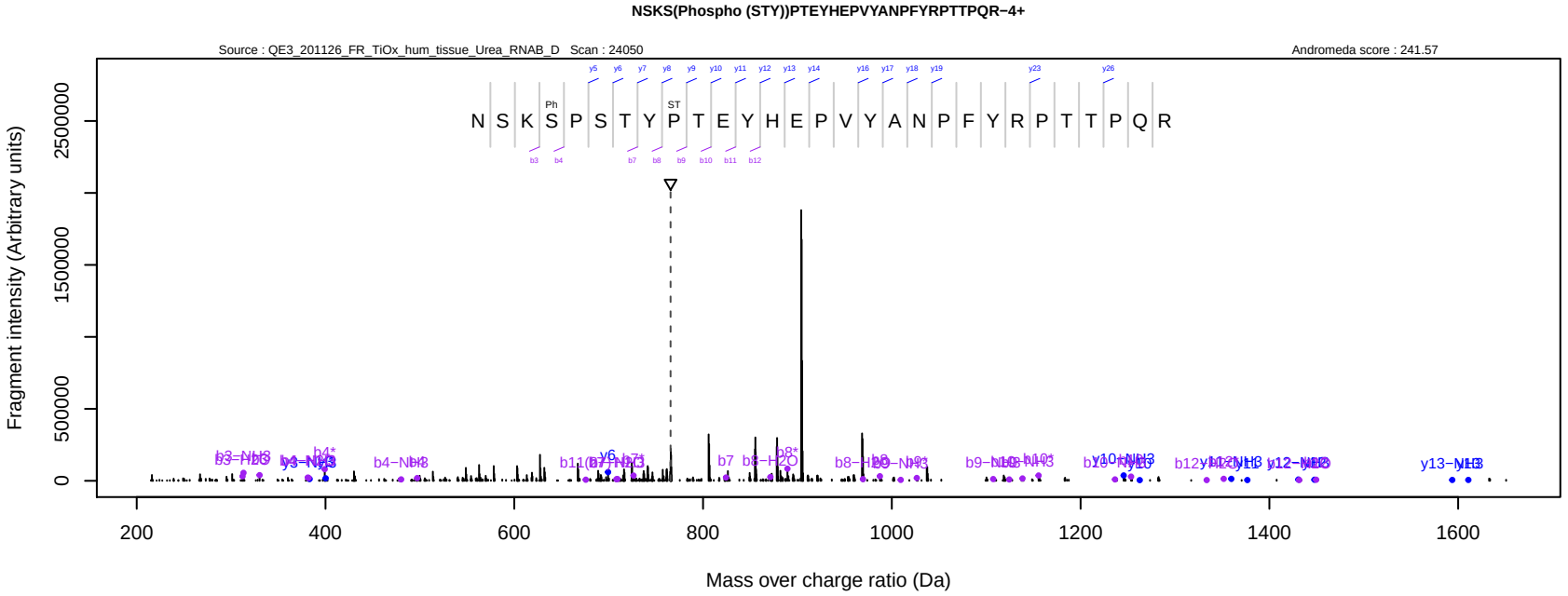

DGSNKS(Phospho (STY))GAEEQGPIDGPSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9592
Andromeda score : 242.16
D G S N K S P S T Y G A E E Q G P I D G P S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

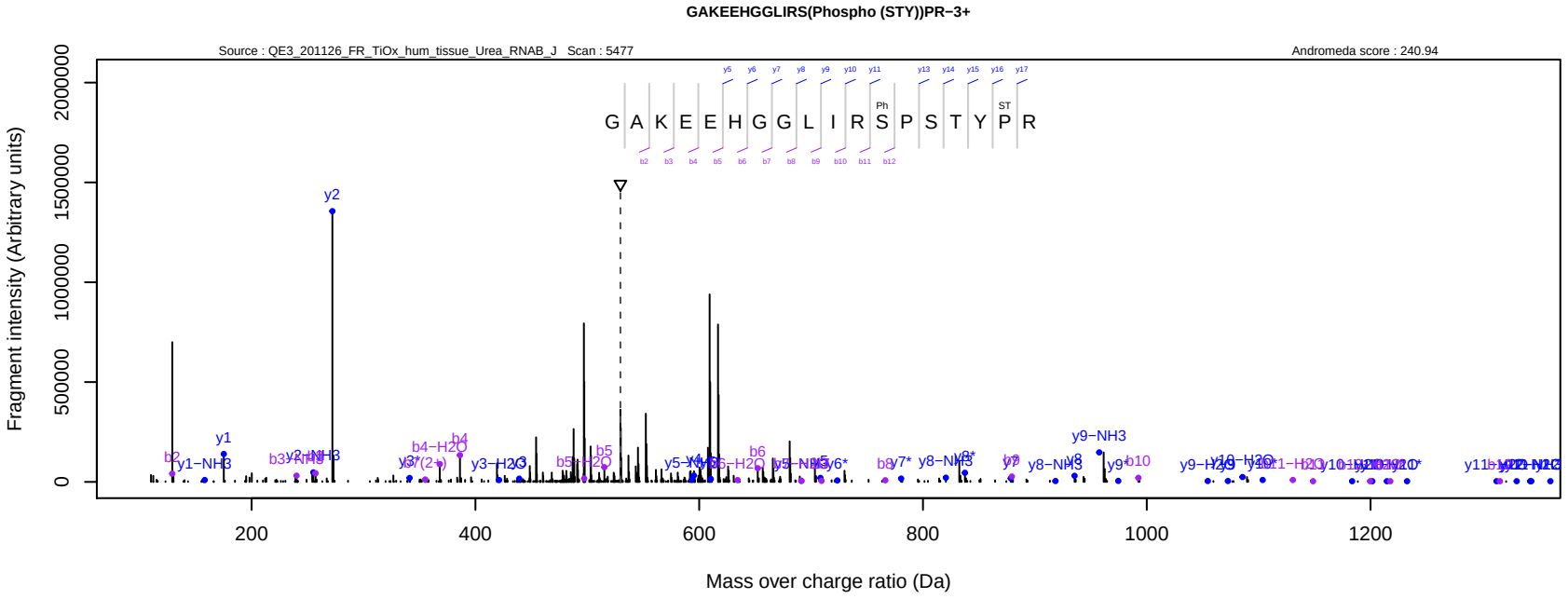

AGTLSITEFADMLSGNAGGFRSPSTYR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 59380
Andromeda score : 241.94
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GERQSPSTYPVDIDTHTAK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 7461
Andromeda score : 241.92
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SPSTYTQAATQVVLNVPETR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 33431
Andromeda score : 241.87
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EKEIS(Phospho (STY))DDEAEEEKGEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 6280
Andromeda score : 241.65
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

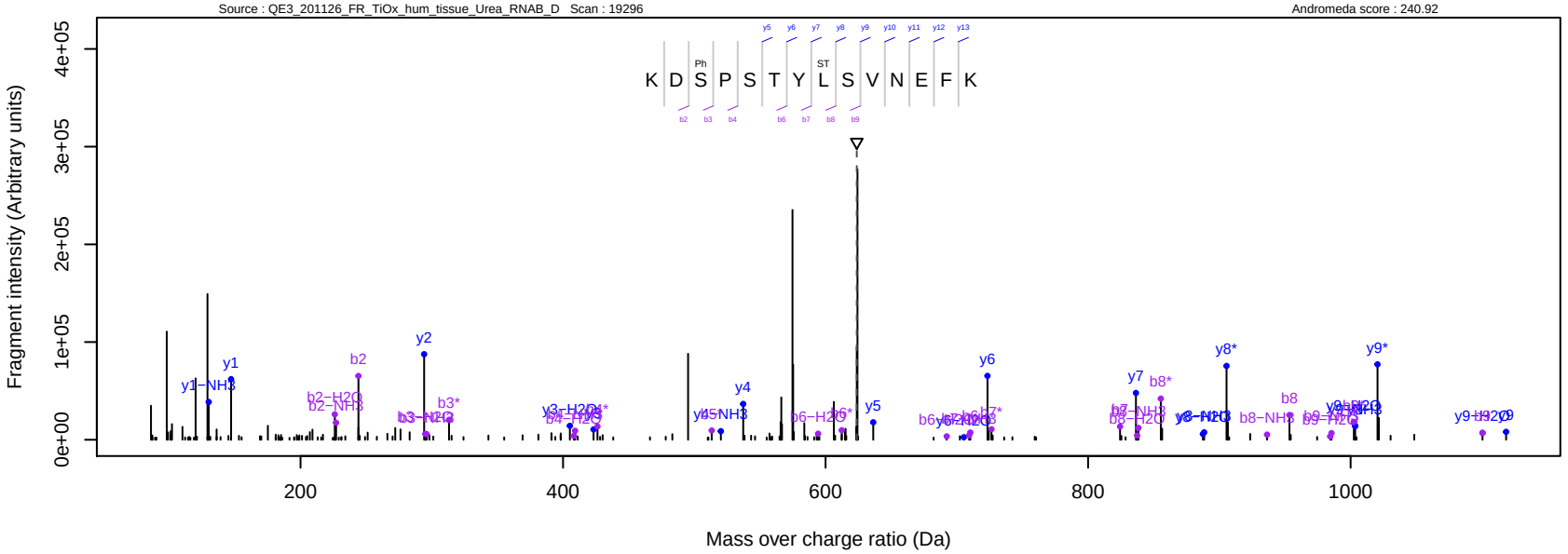

NSKS(Phospho (STY))PTEYHEPVYANPFYRPTTPQR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 24050
Andromeda score : 241.57
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GAKEEHGGLIRS(Phospho (STY))PR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 5477
Andromeda score : 240.94
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KDS(Phospho (STY))LSVNEFK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19296

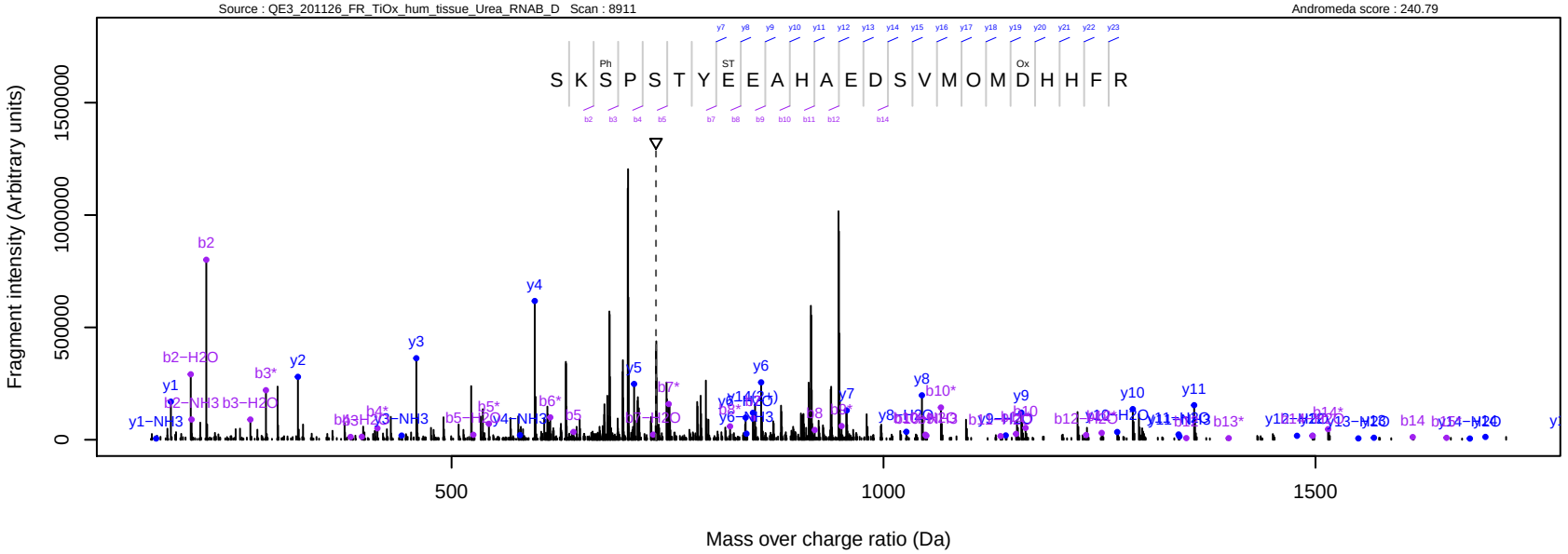
Andromeda score : 240.92



SKS(Phospho (STY))EEAHAEDSVM(Oxidation (M))DHHFR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8911

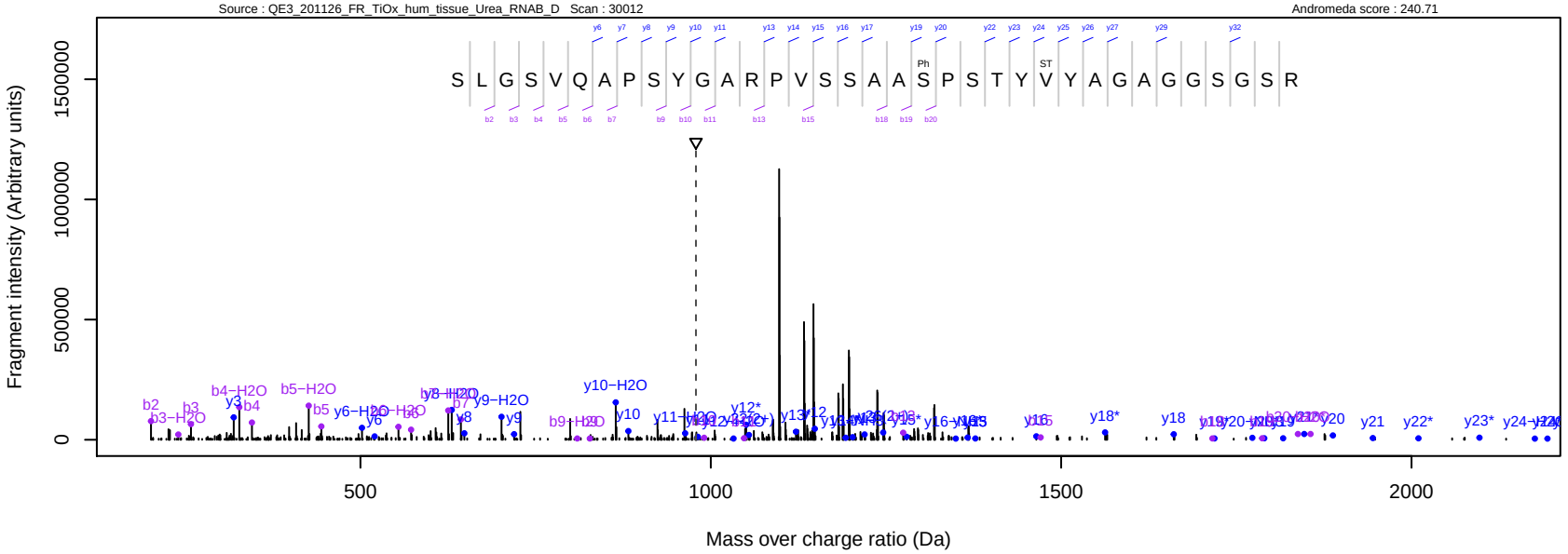
Andromeda score : 240.79

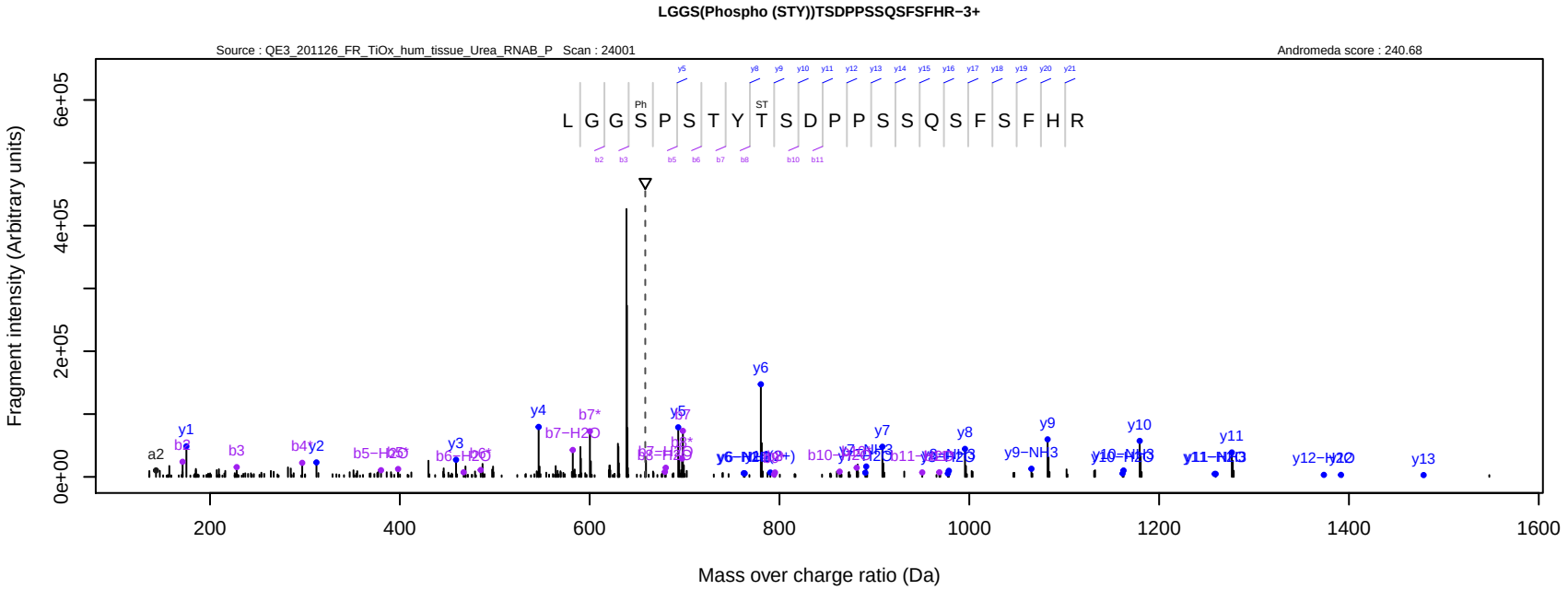


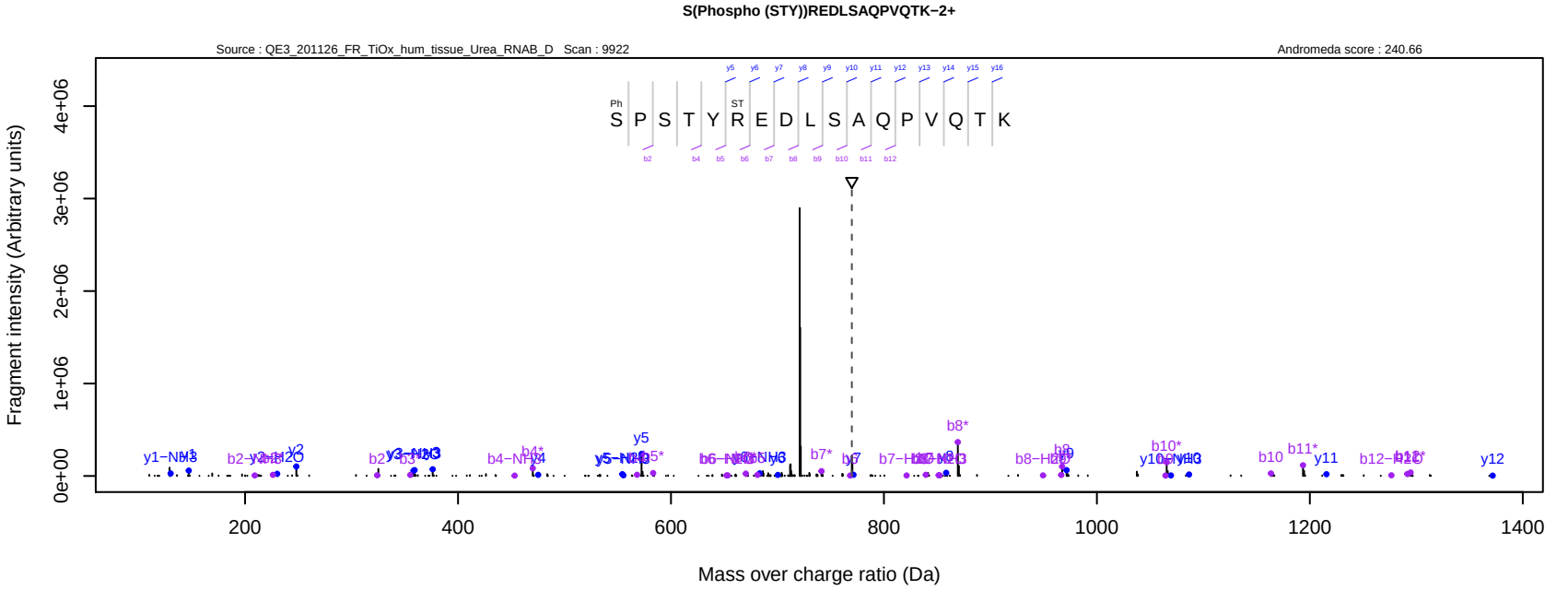
SLGSVQAPSYGARPVSSAAS(Phospho (STY))VYAGAGGSGSR−3+

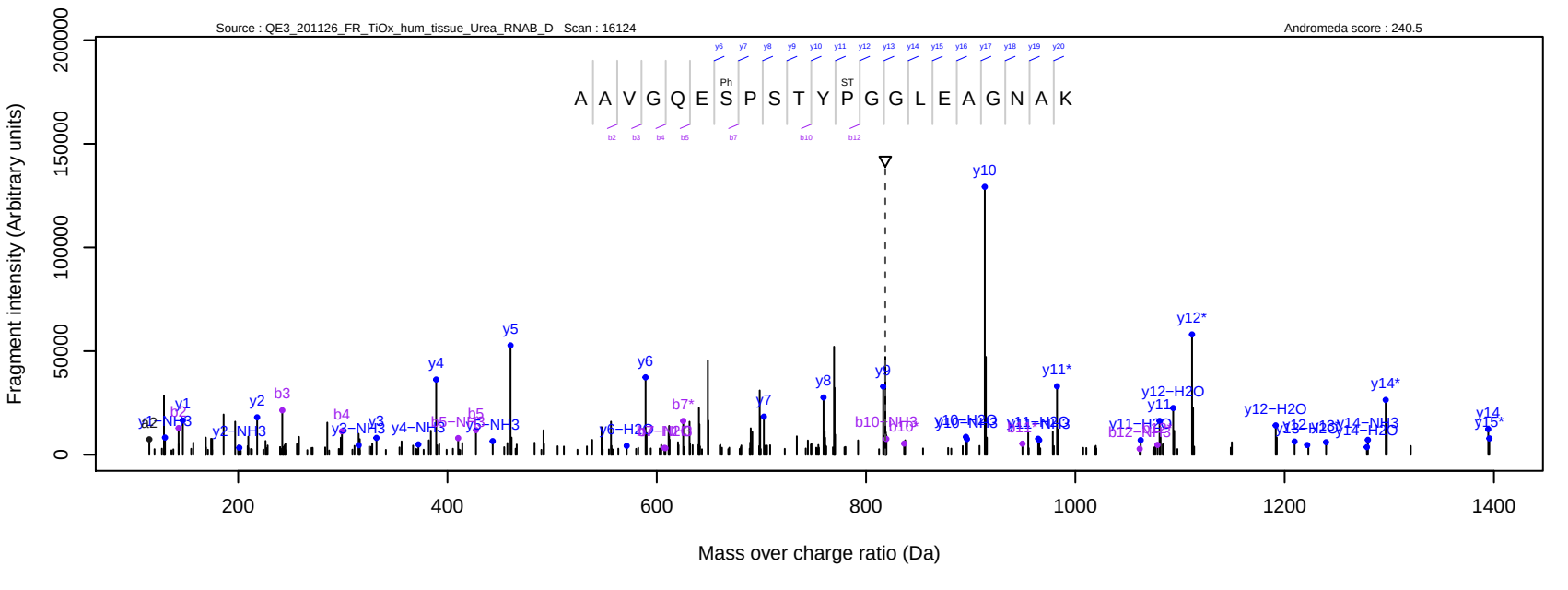
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 30012

Andromeda score : 240.71

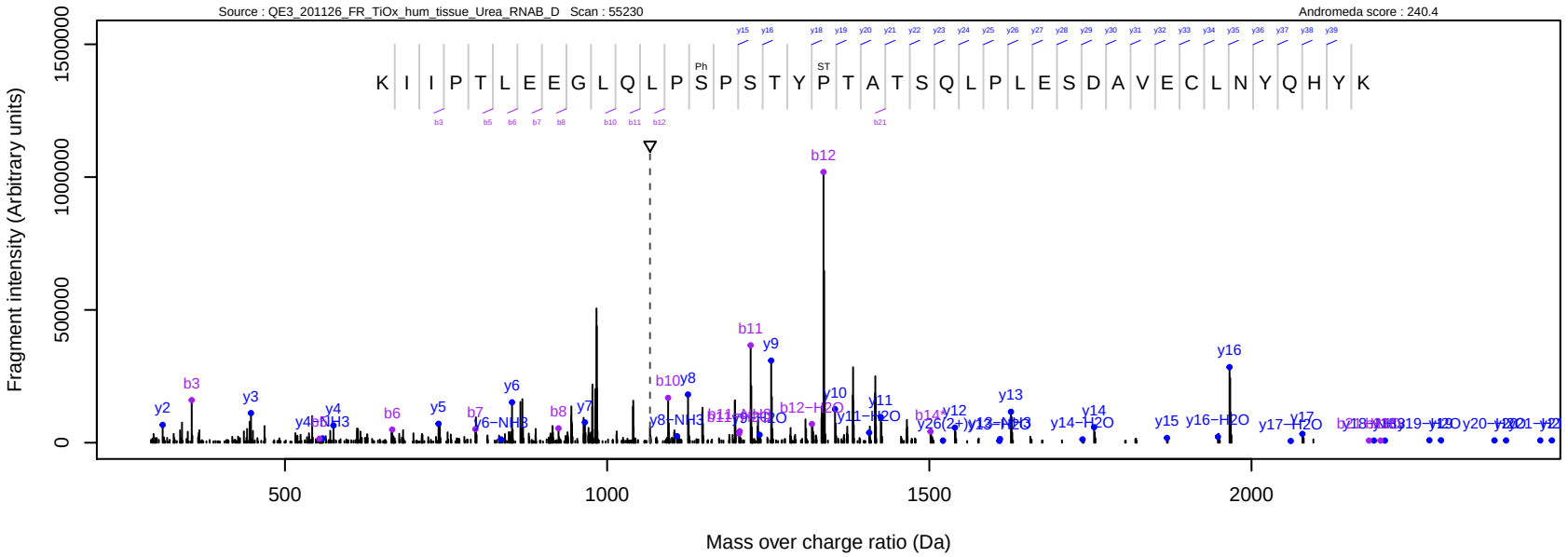



LGGS(Phospho (STY))TSDPPSSQSFSFHR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 24001
Andromeda score : 240.68
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

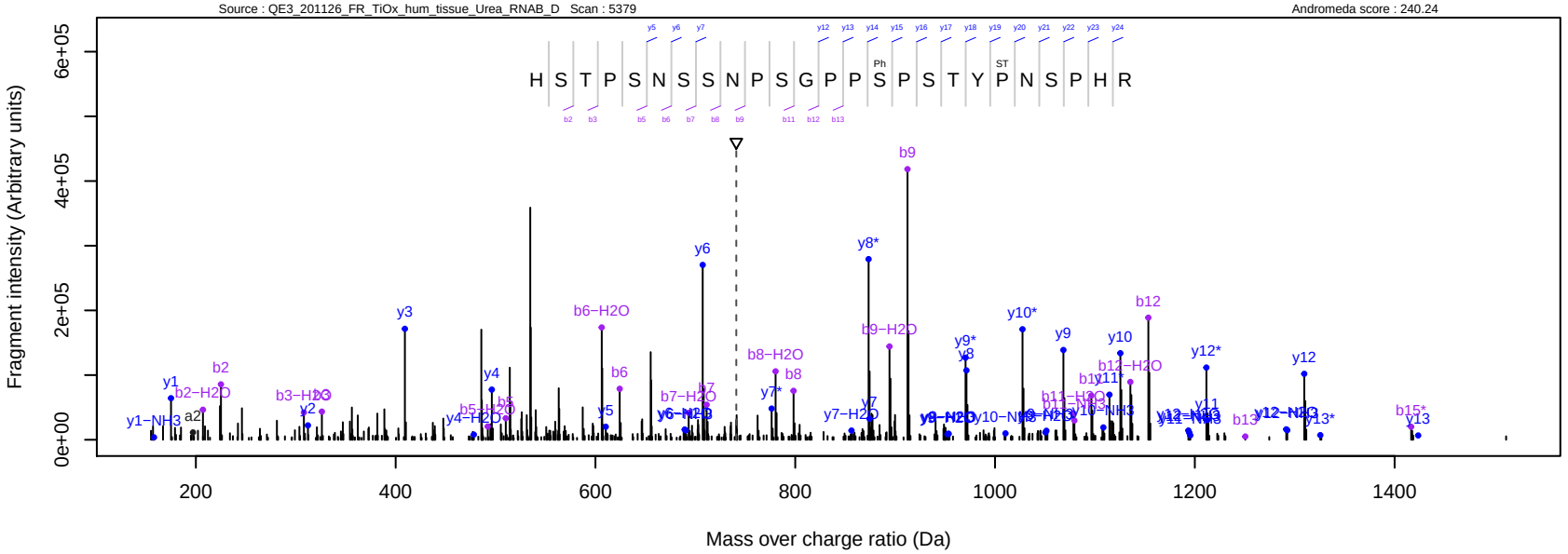

S(Phospho (STY))REDLSAQPVQTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9922
Andromeda score : 240.66
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AAVGQES(Phospho (STY))PGGLEAGNAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16124
Andromeda score : 240.5
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

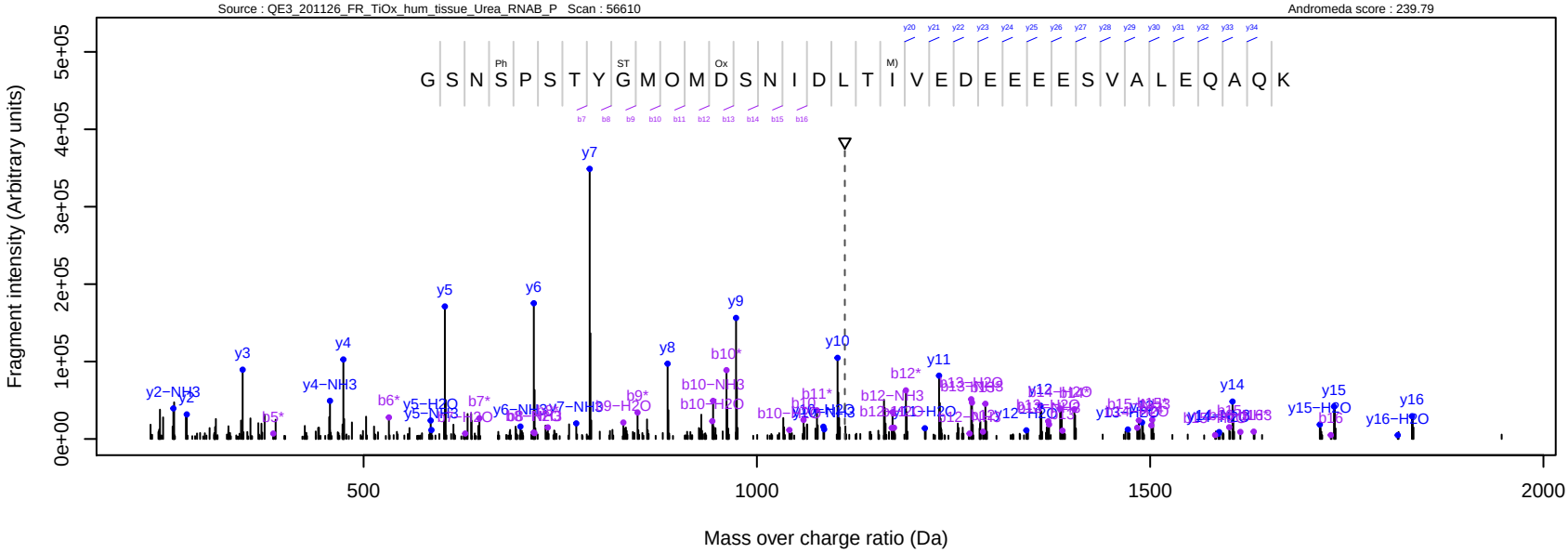
KIIPTLEEGLQLPS(Phospho (STY))PTATSQLPLESDAVECLNYQHYK−4+

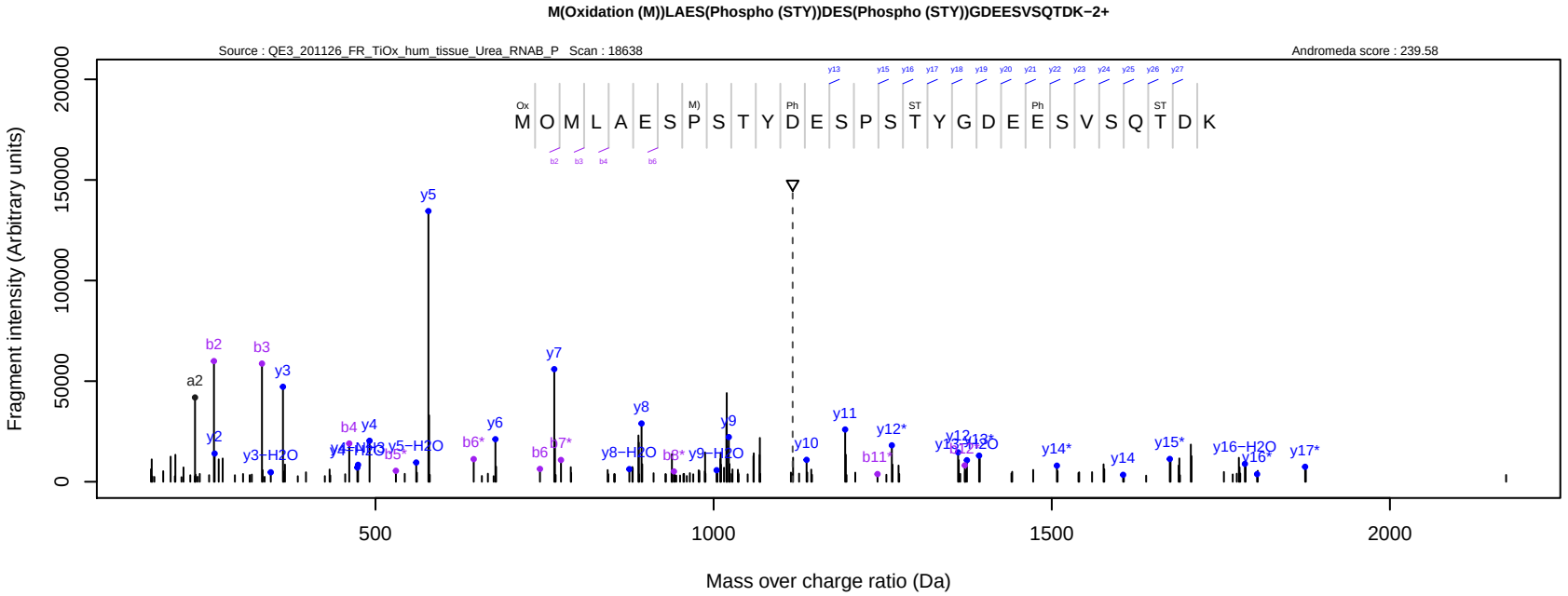


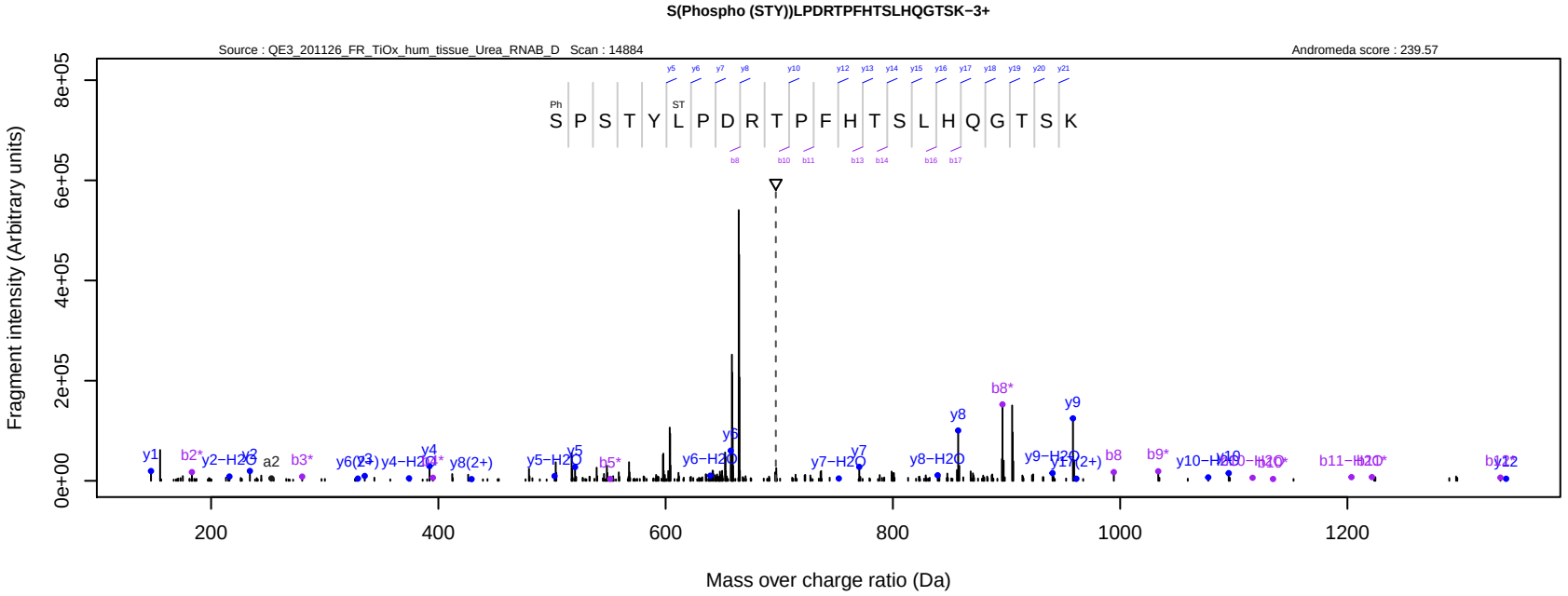
HSTPSNSSNPSGPPS(Phospho (STY))PNSPHR−3+

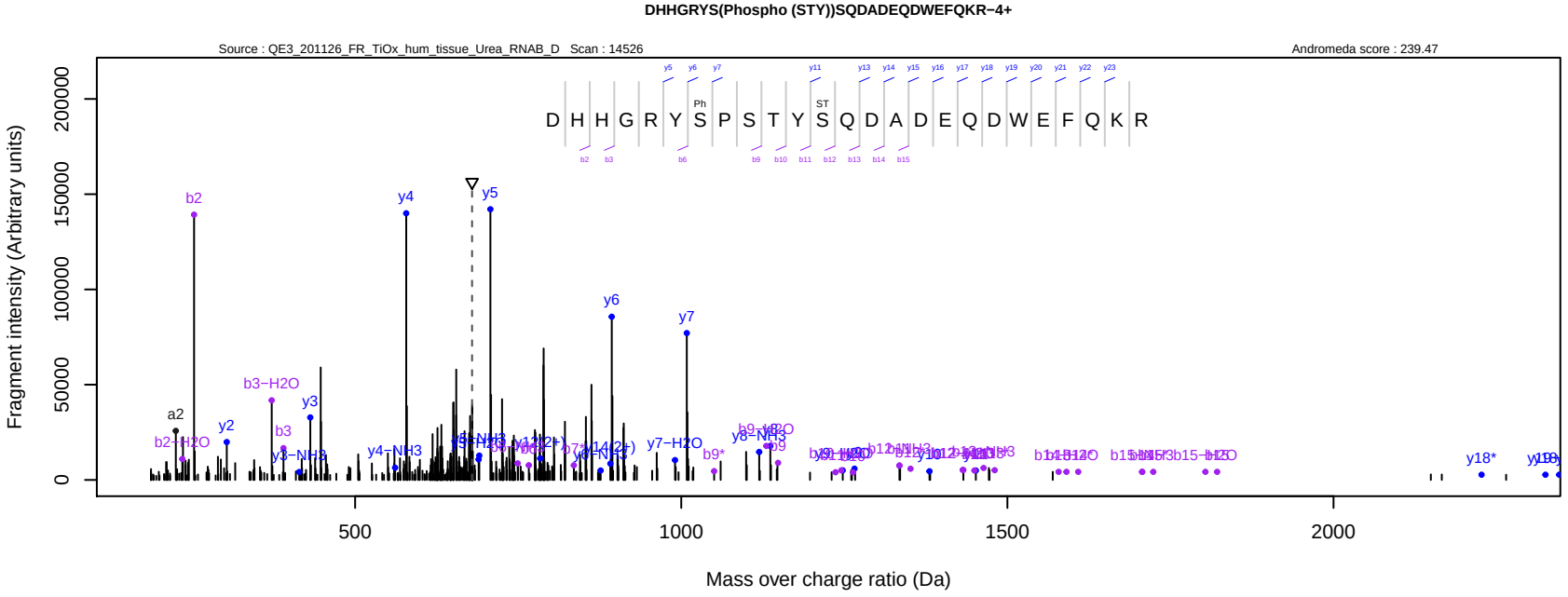


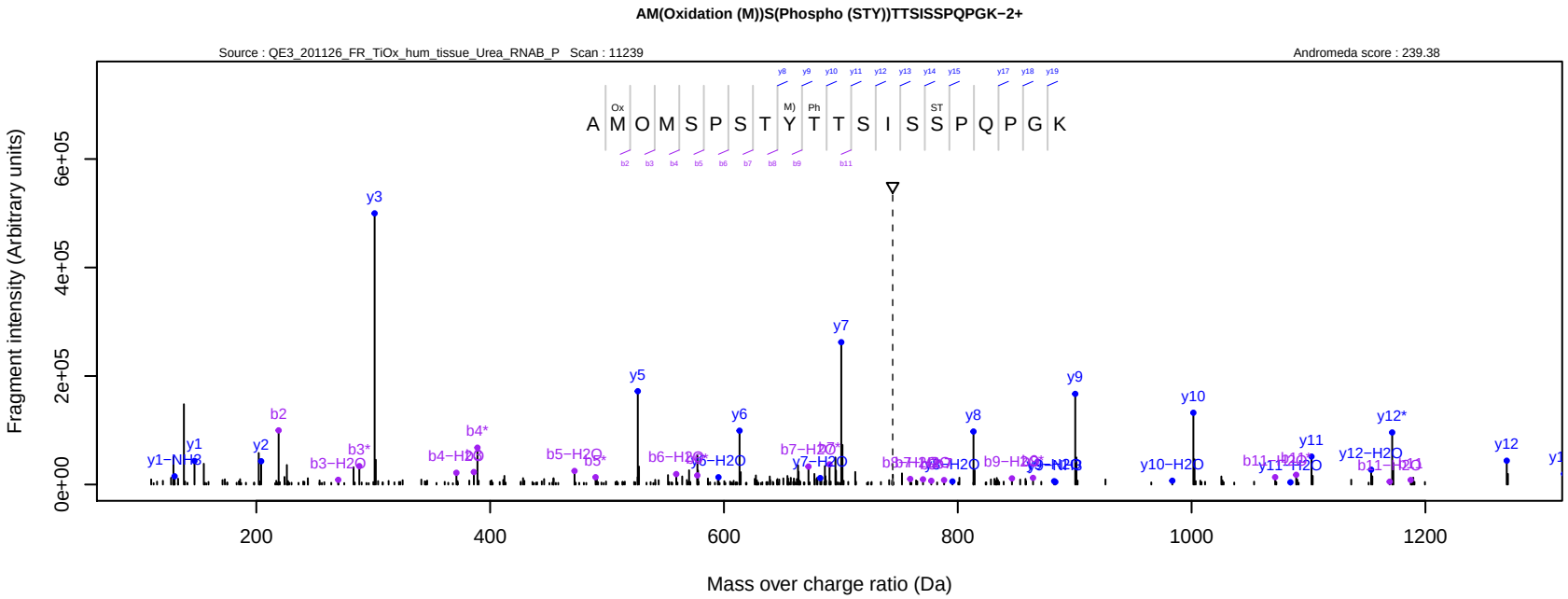
GSNS(Phospho (STY))GM(Oxidation (M))DSNIDLTIVEDEEEESVALEQAQK−3+

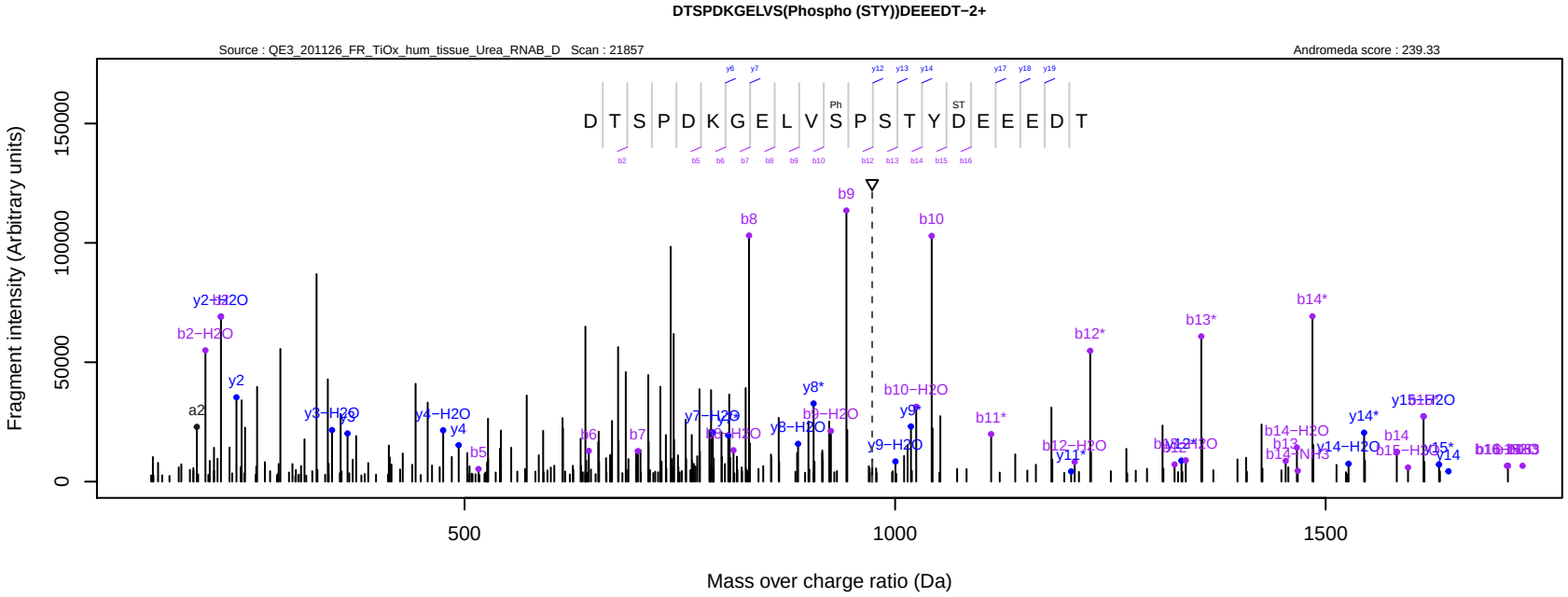


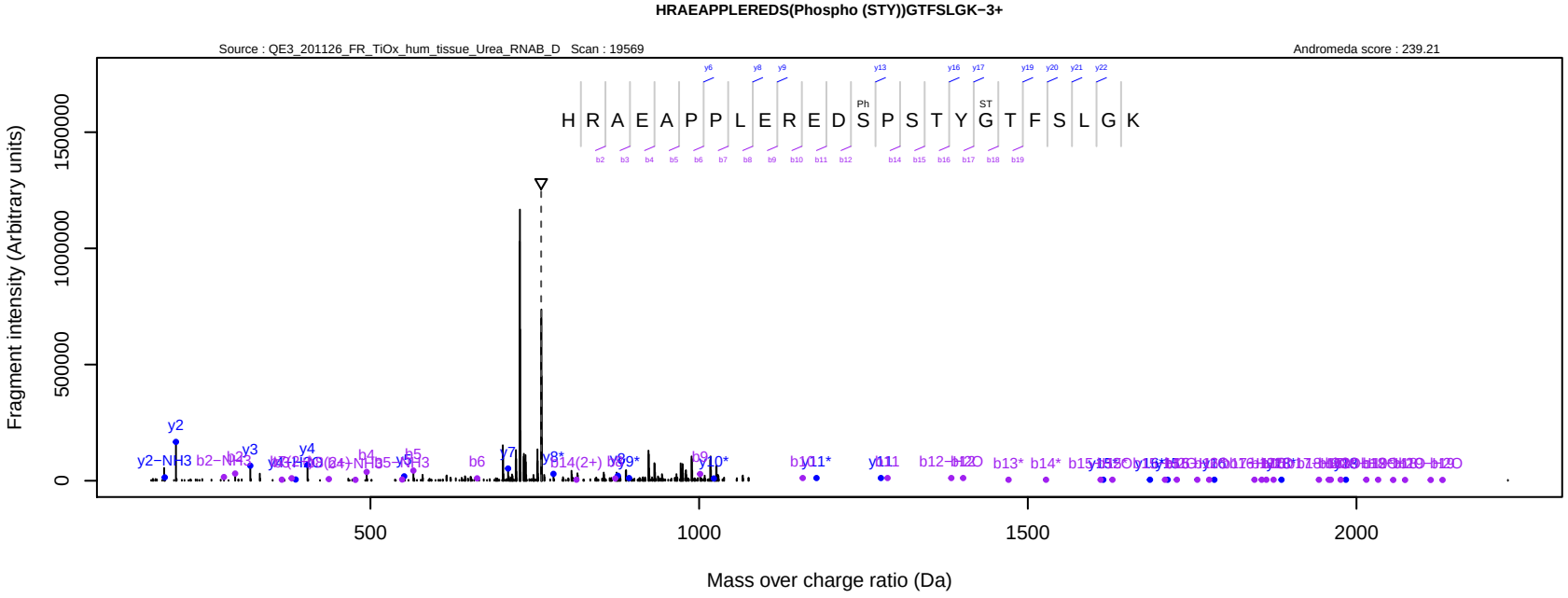

M(Oxidation (M))LAES(Phospho (STY))DES(Phospho (STY))GDEESVSQTDK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 18638
Andromeda score : 239.58
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

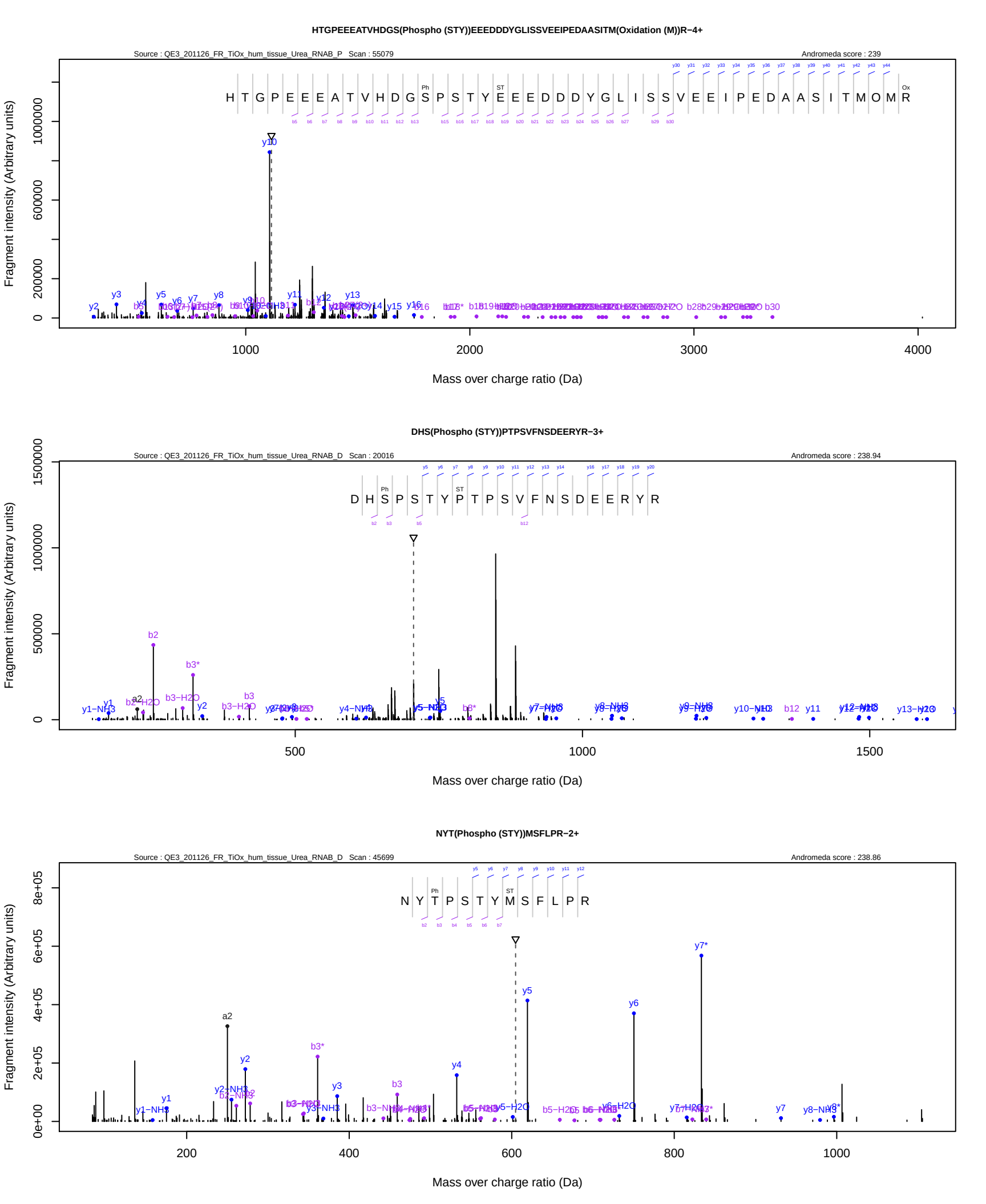

S(Phospho (STY))LPDRTPFHTSLHQGTSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14884
Andromeda score : 239.57
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DHHGRYS(Phospho (STY))SQDADEQDWEFQKR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14526
Andromeda score : 239.47
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

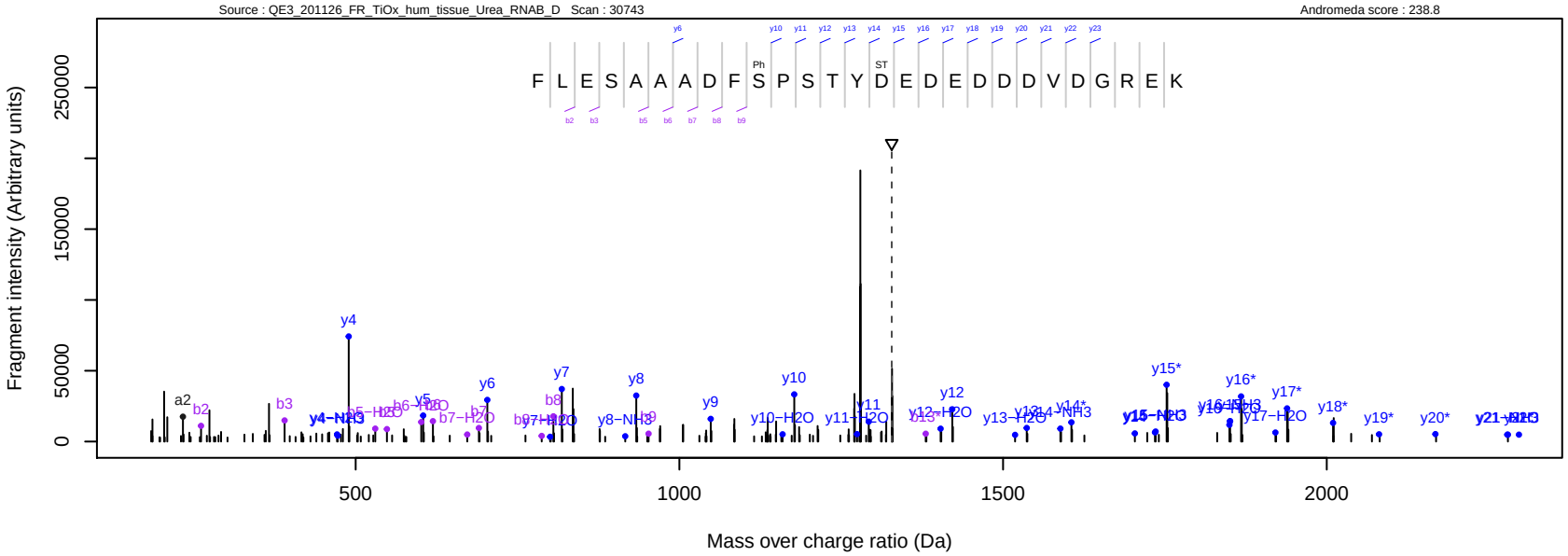

AM(Oxidation (M))S(Phospho (STY))TTSISSPQPGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 11239
Andromeda score : 239.38
A M O M S P S T Y T T S I S S P Q P G K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DTSPDKGELVS(Phospho (STY))DEEEDT−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21857
Andromeda score : 239.33
D T S P D K G E L V S P S T Y D E E E D T
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

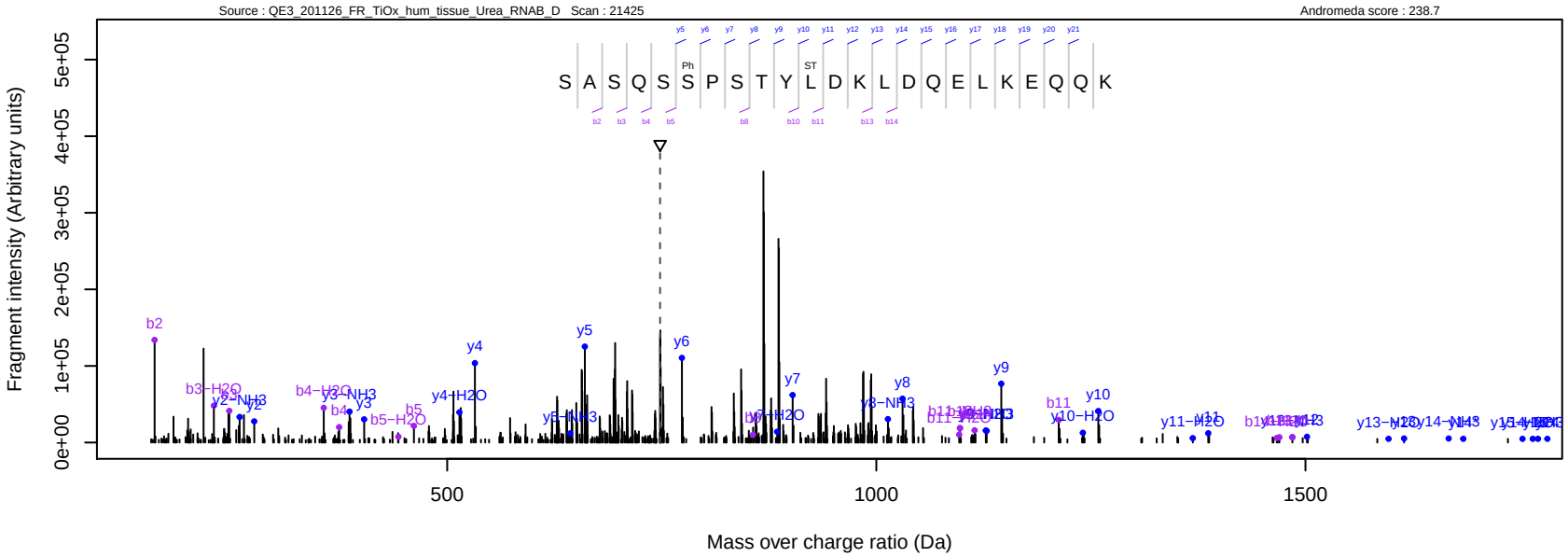

HRAEAPPLEREDS(Phospho (STY))GTFSLGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19569
Andromeda score : 239.21
H R A E A P P L E R E D S P S T Y G T F S L G K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HTGPEEEATVHDGS(Phospho (STY))EEEDDDYGLISSVEEIPEDAASITM(Oxidation (M))R−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 55079
Andromeda score : 239
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
DHS(Phospho (STY))PTPSVFNSDEERYR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20016
Andromeda score : 238.94
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
NYT(Phospho (STY))MSFLPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 45699
Andromeda score : 238.86
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

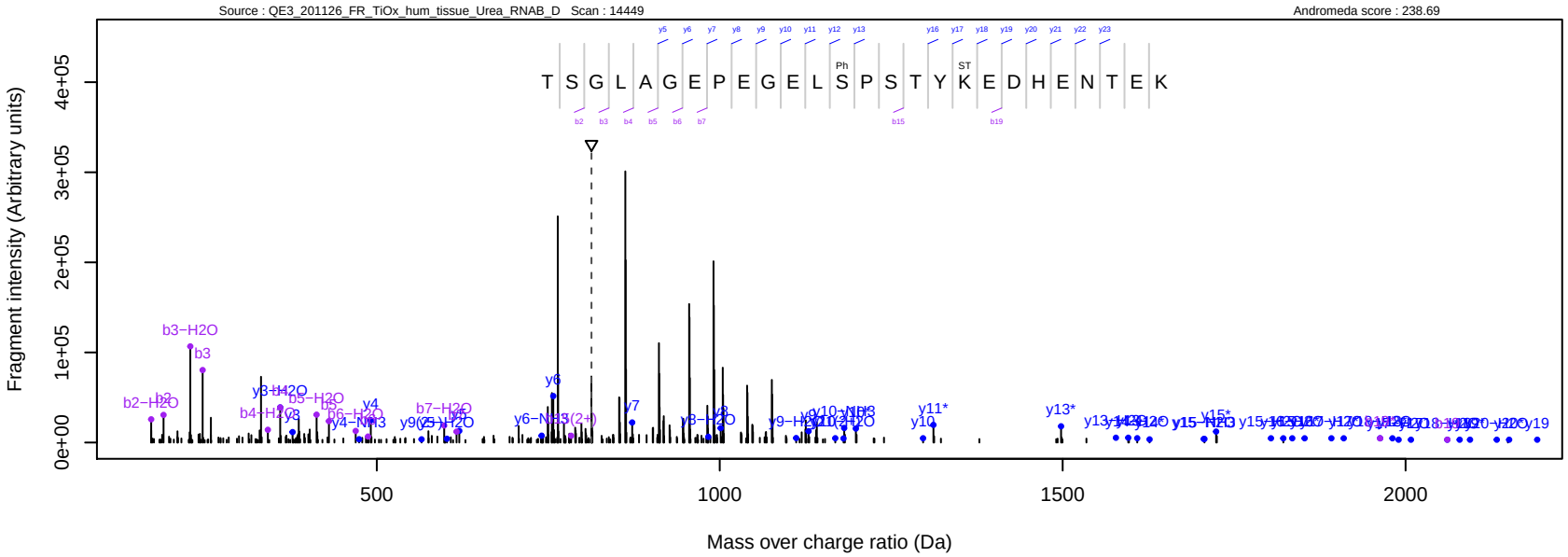
FLESAAADFS(Phospho (STY))DEDEDDDVDGREK−2+



SASQSS(Phospho (STY))LDKLDQELKEQQK−3+



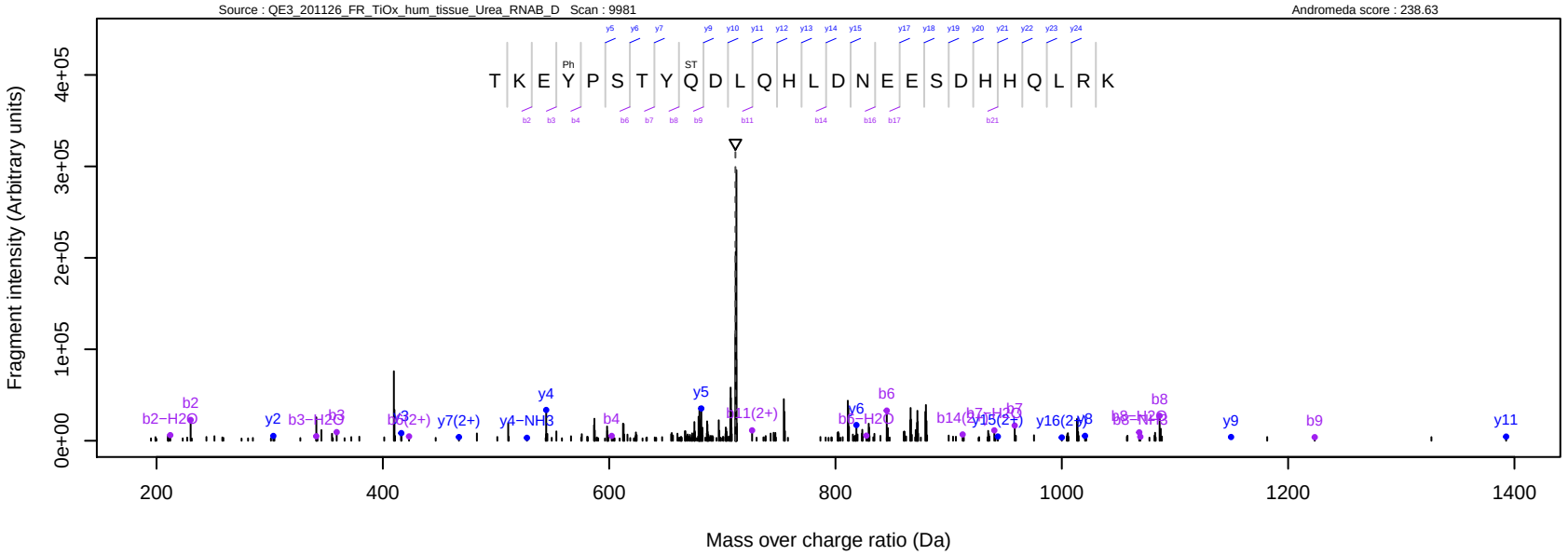
TSGLAGEPEGELSPSTYKEDHENTEK



TKEY(Phospho (STY))QDLQHLDNEESDHHQLRK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9981

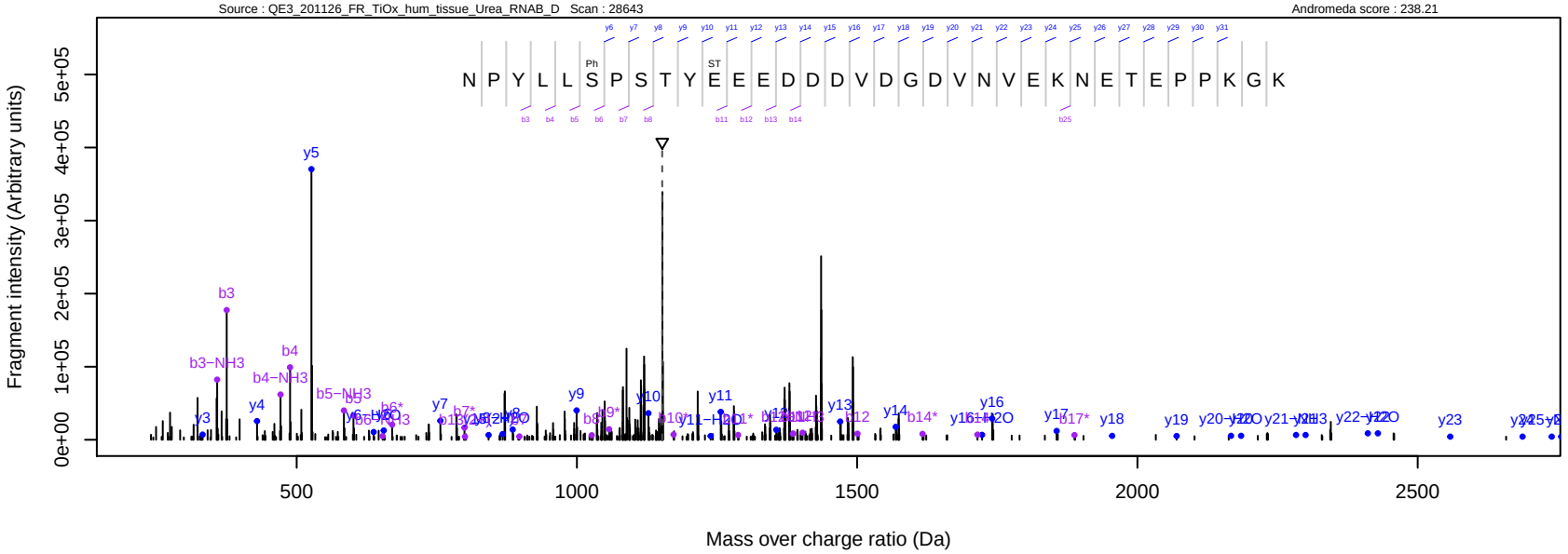
Andromeda score : 238.63



NPYLLS(Phospho (STY))EEEDDDVDGDVNVEKNETEPPKGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 28643

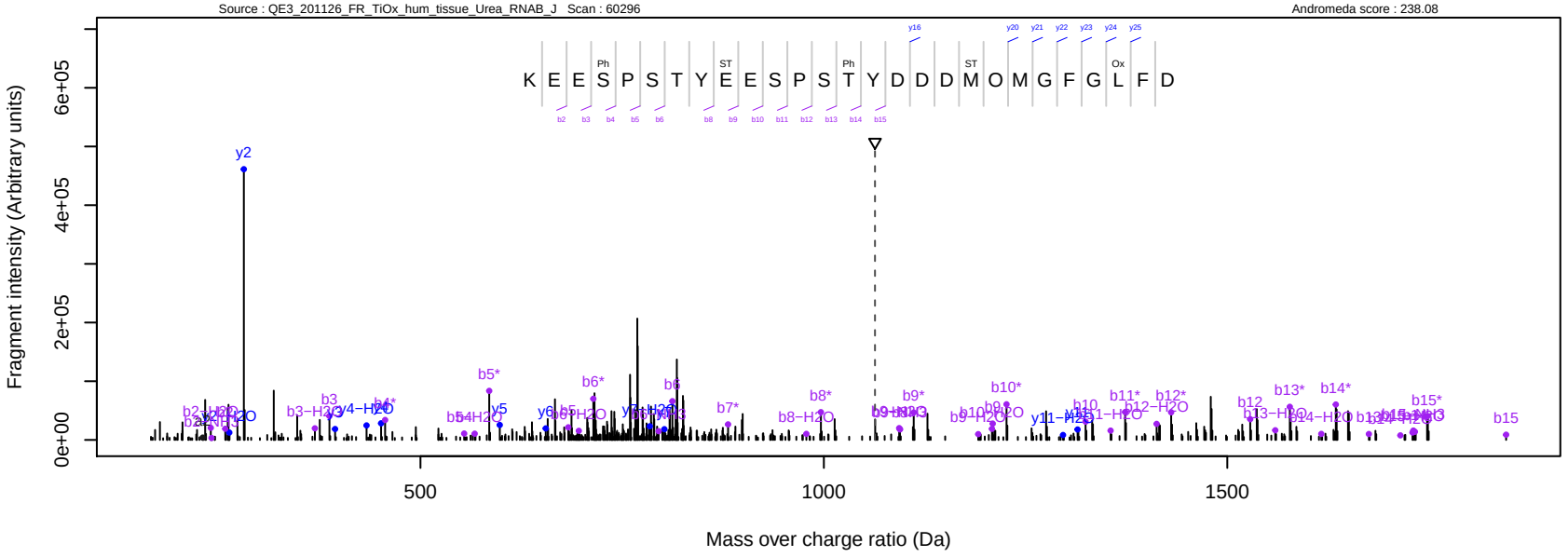
Andromeda score : 238.21

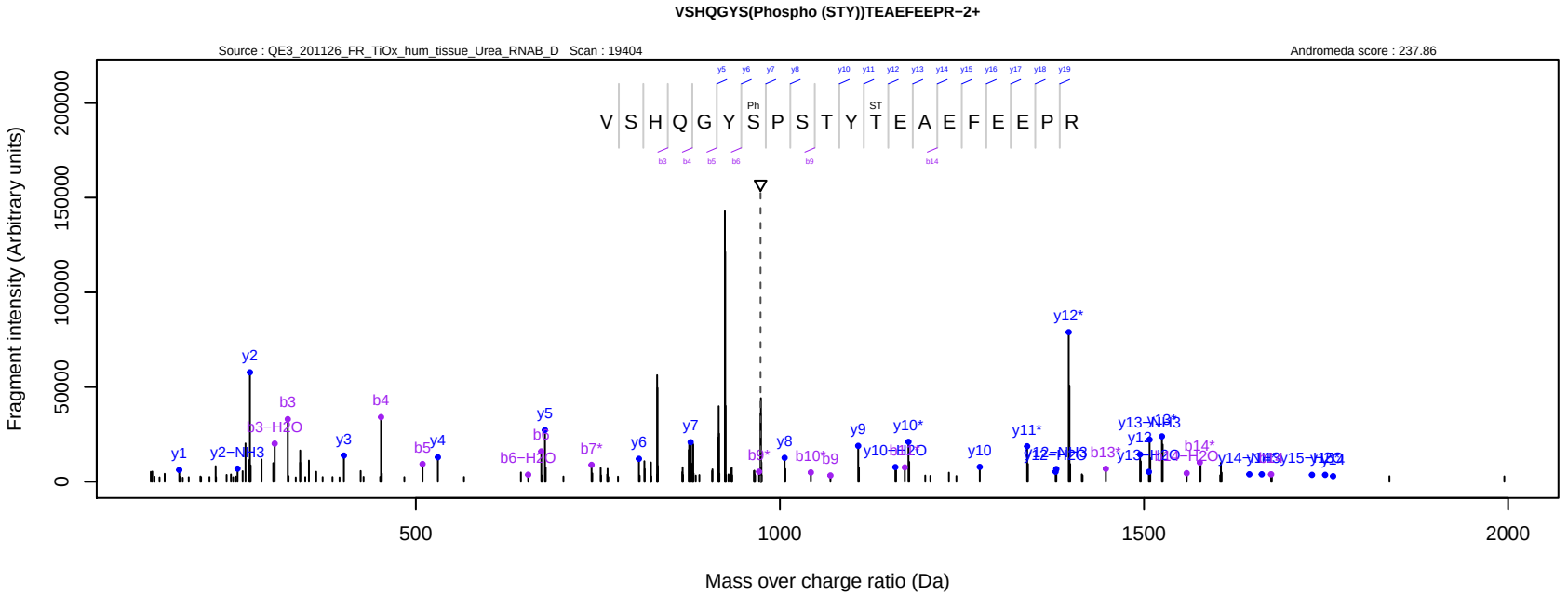


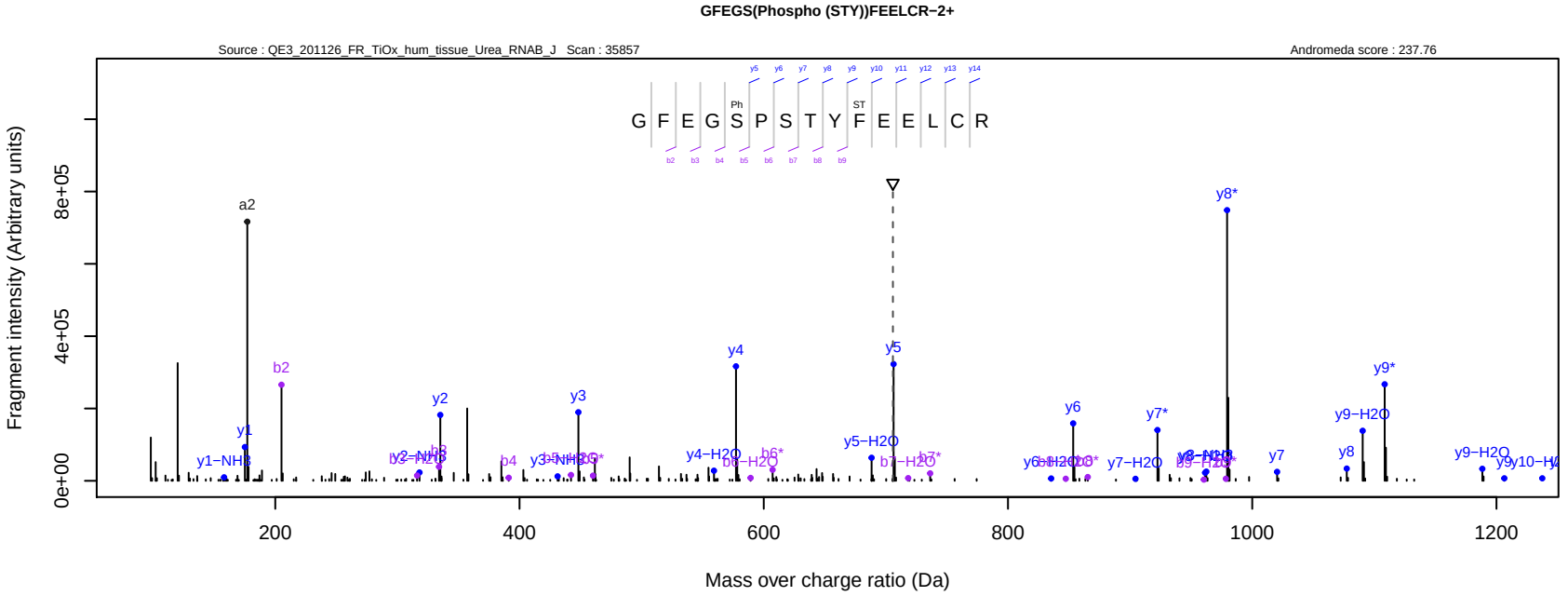
KEES(Phospho (STY))EES(Phospho (STY))DDDM(Oxidation (M))GFGLFD−2+

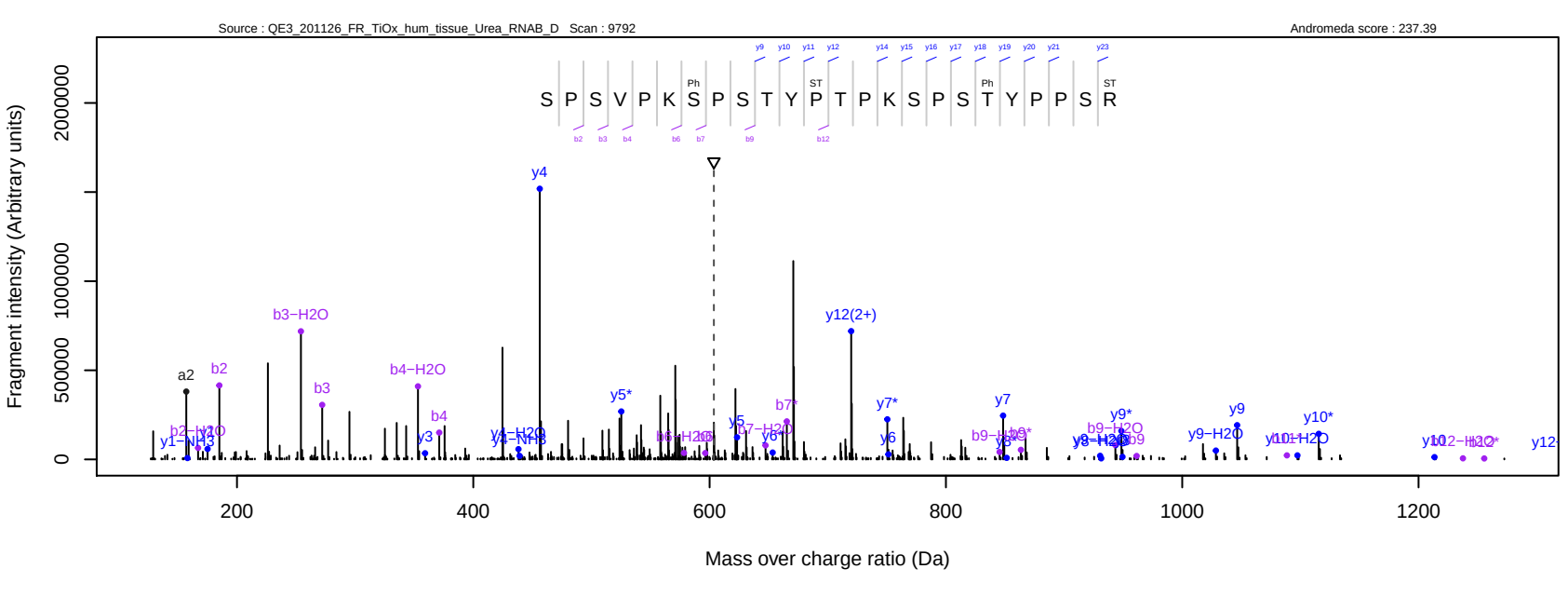
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 60296

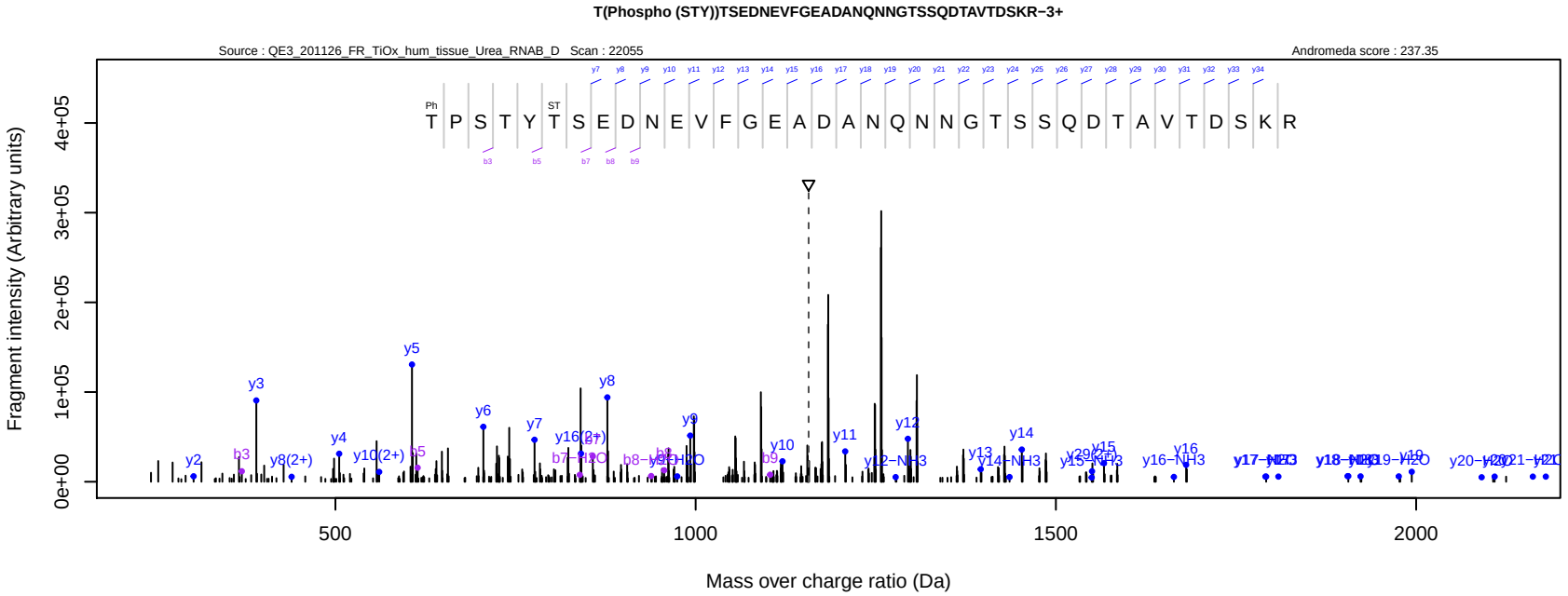
Andromeda score : 238.08

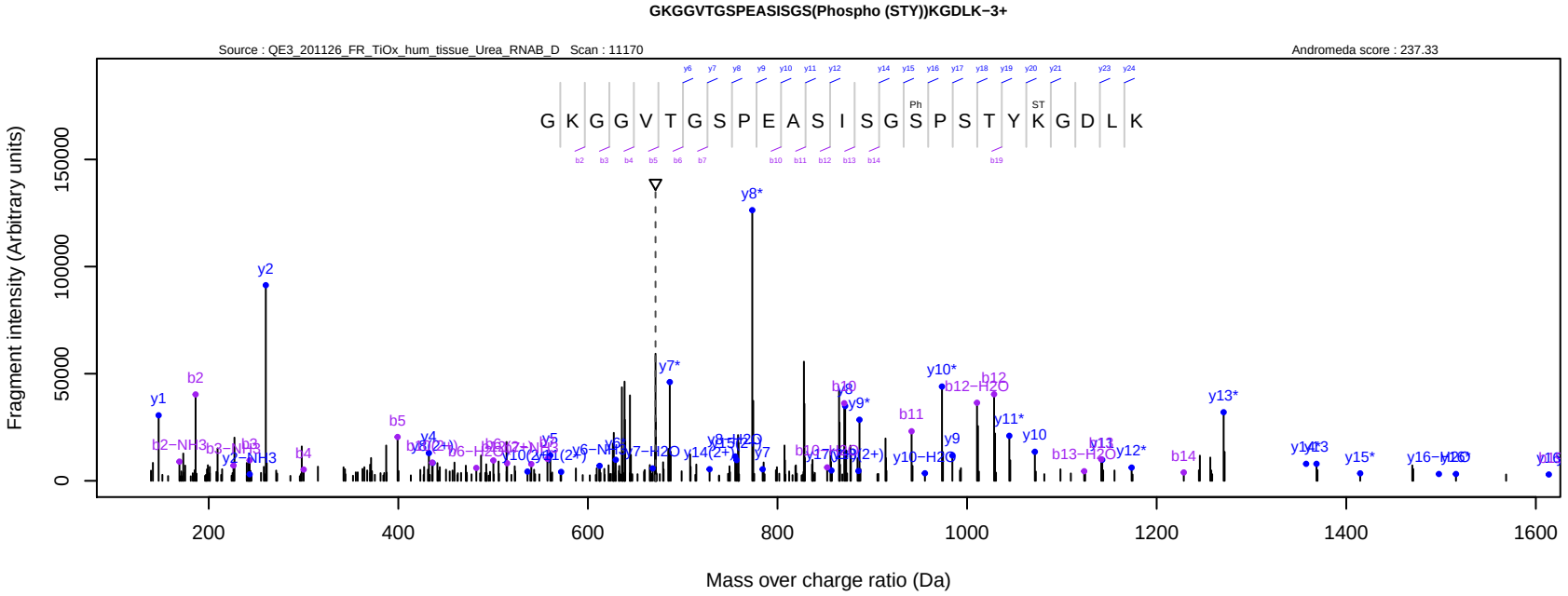


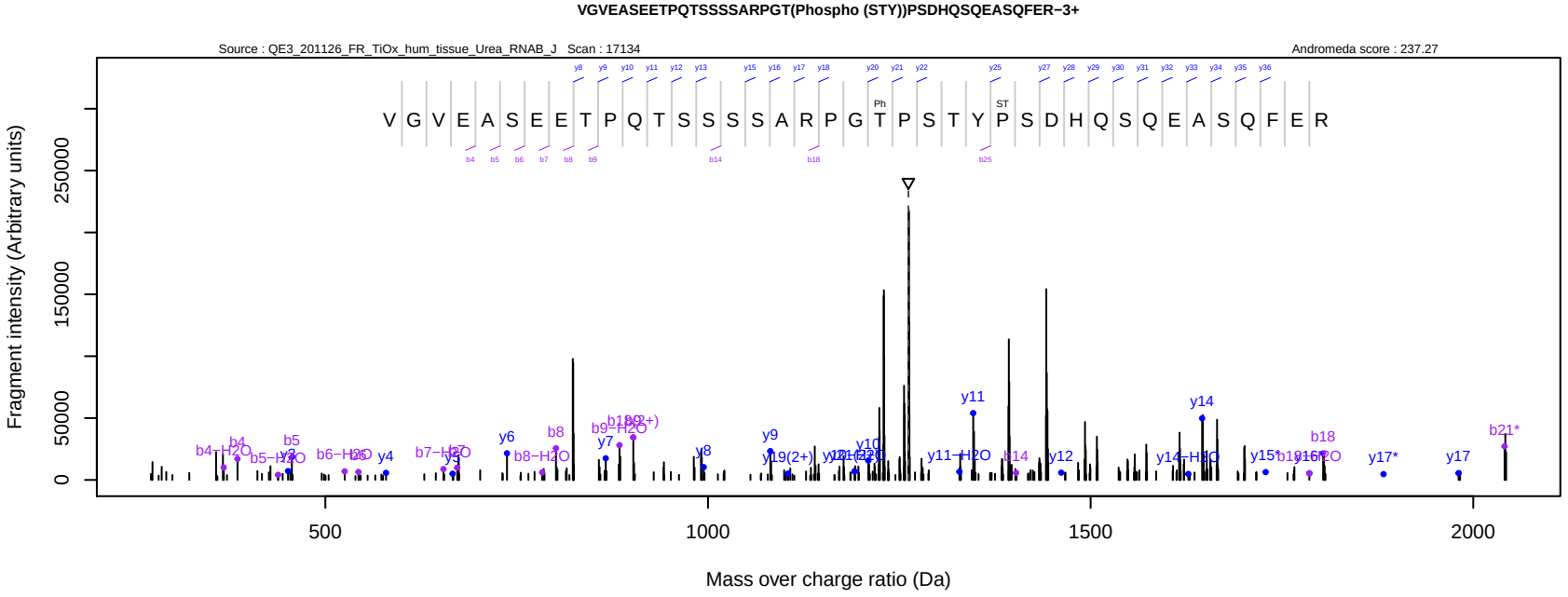

VSHQGYSPSTYTEAEFEEPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19404
Andromeda score : 237.86
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

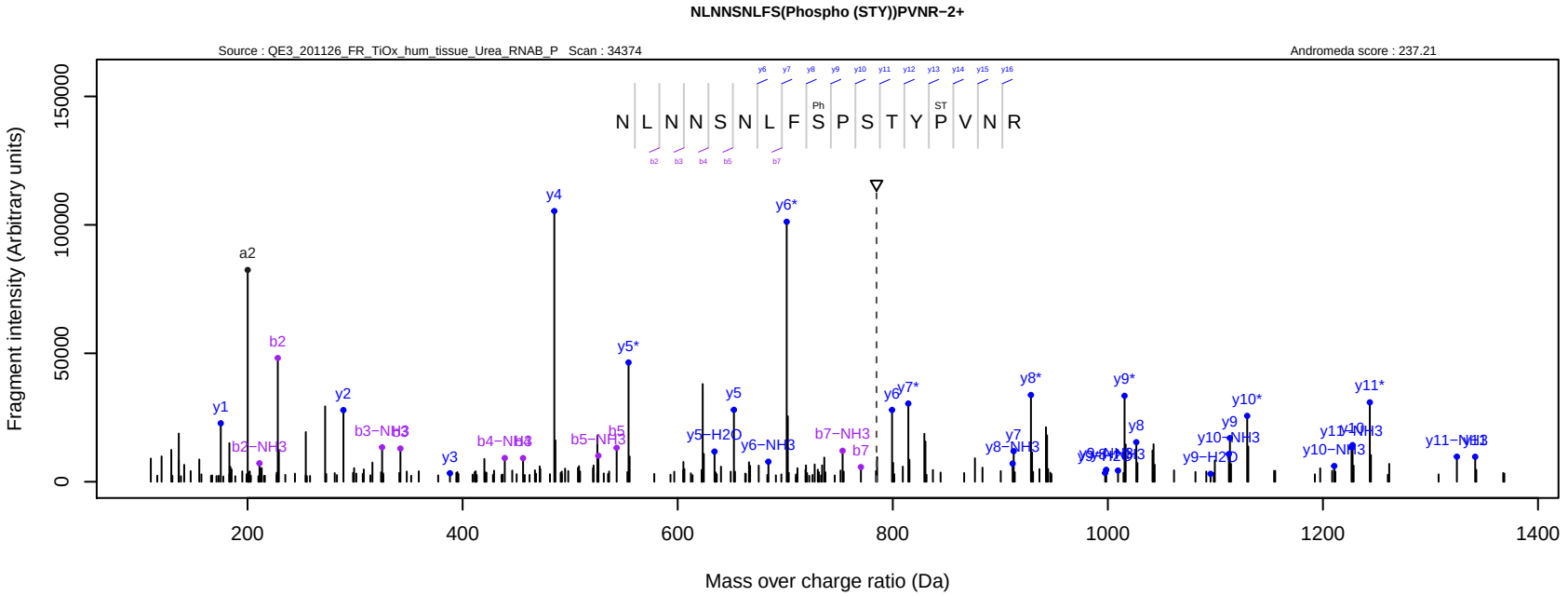

GFEGSPSTYFEELCR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 35857
Andromeda score : 237.76
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

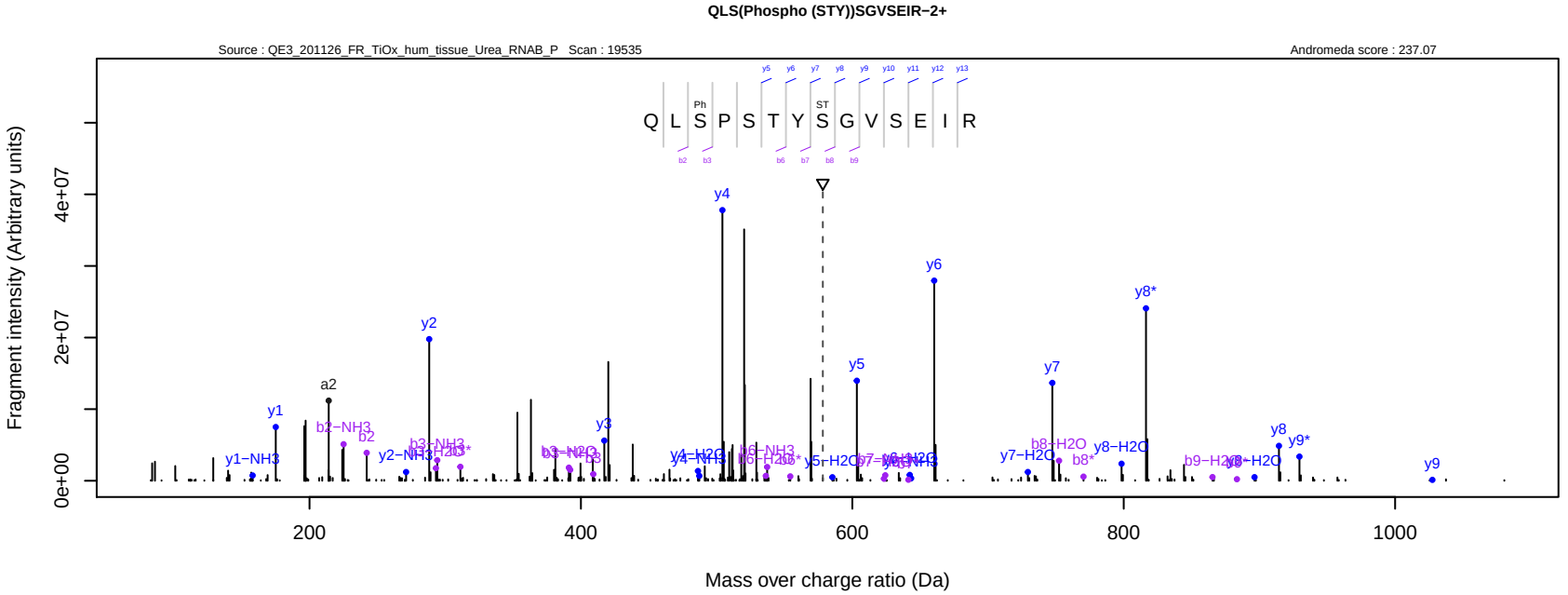

SPSVPKSPSTYPTPKSPSTYPPSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9792
Andromeda score : 237.39
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

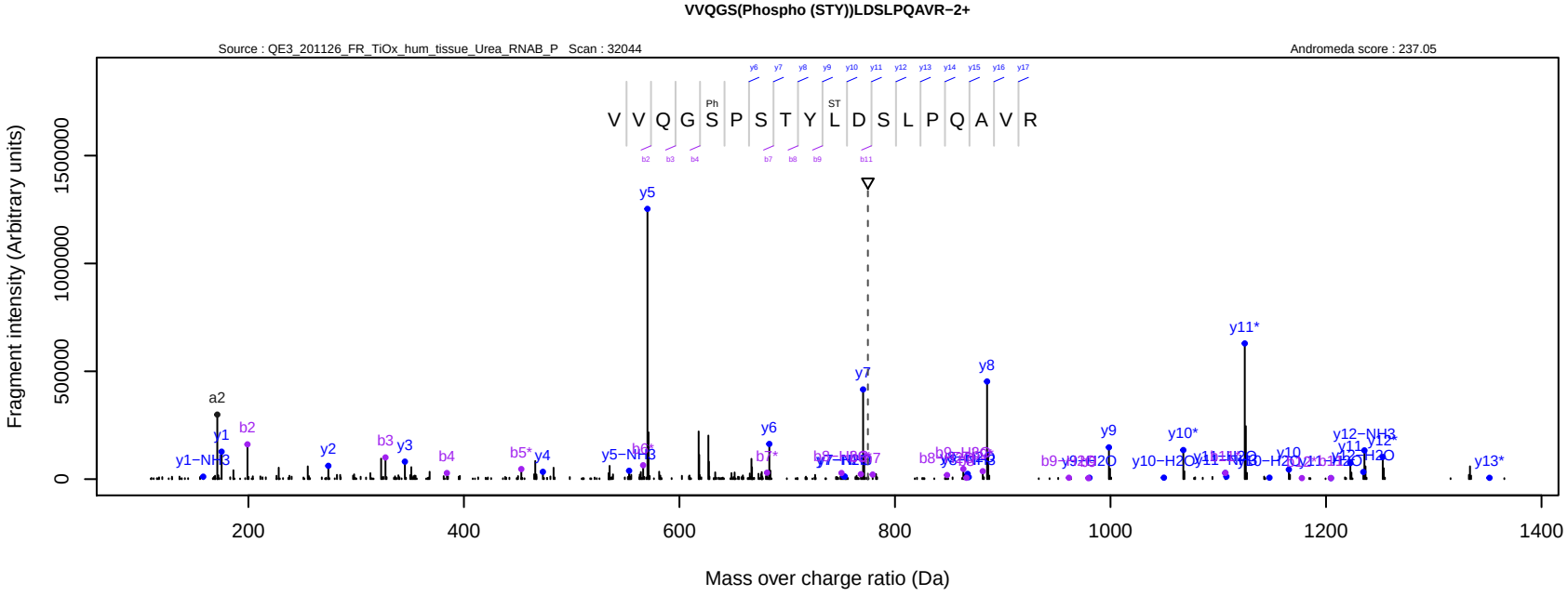

T(Phospho (STY))TSEDNEVFGEADANQNNGTSSQDTAVTDSKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22055
Andromeda score : 237.35
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

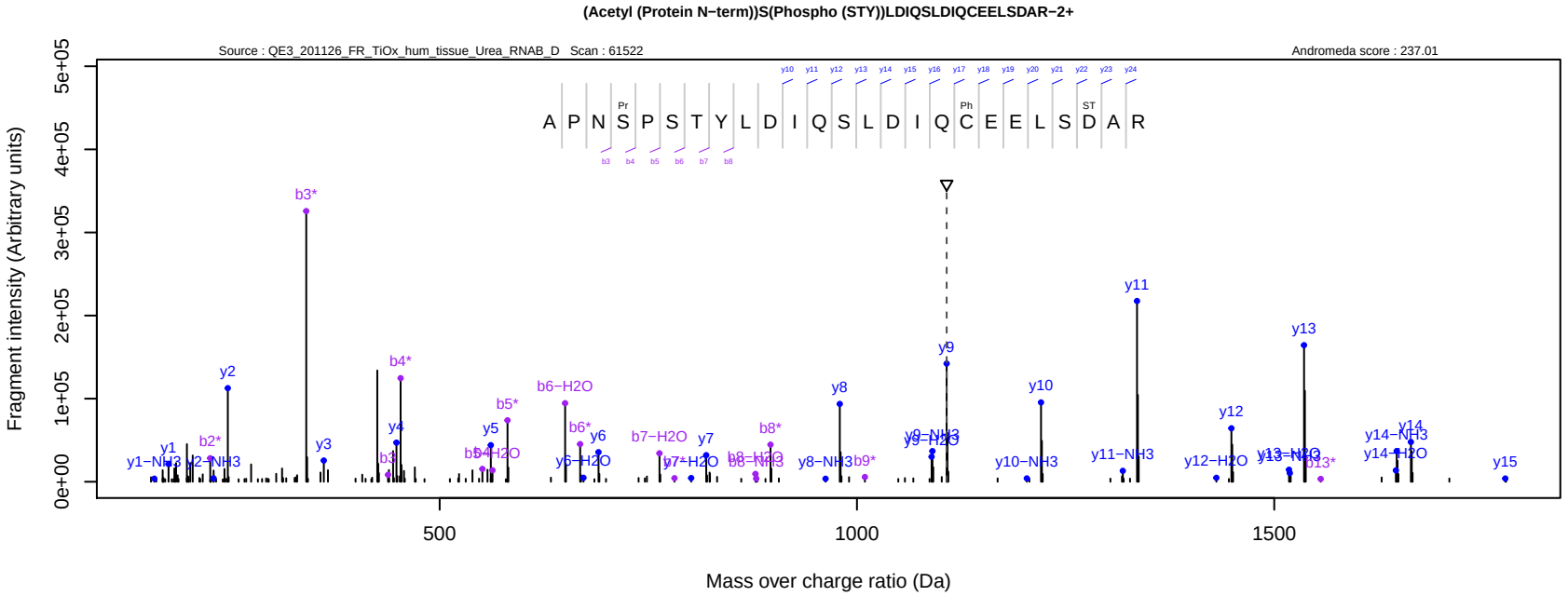

GKGGVTGSPEASISGS(Phospho (STY))KGDLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11170
Andromeda score : 237.33
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

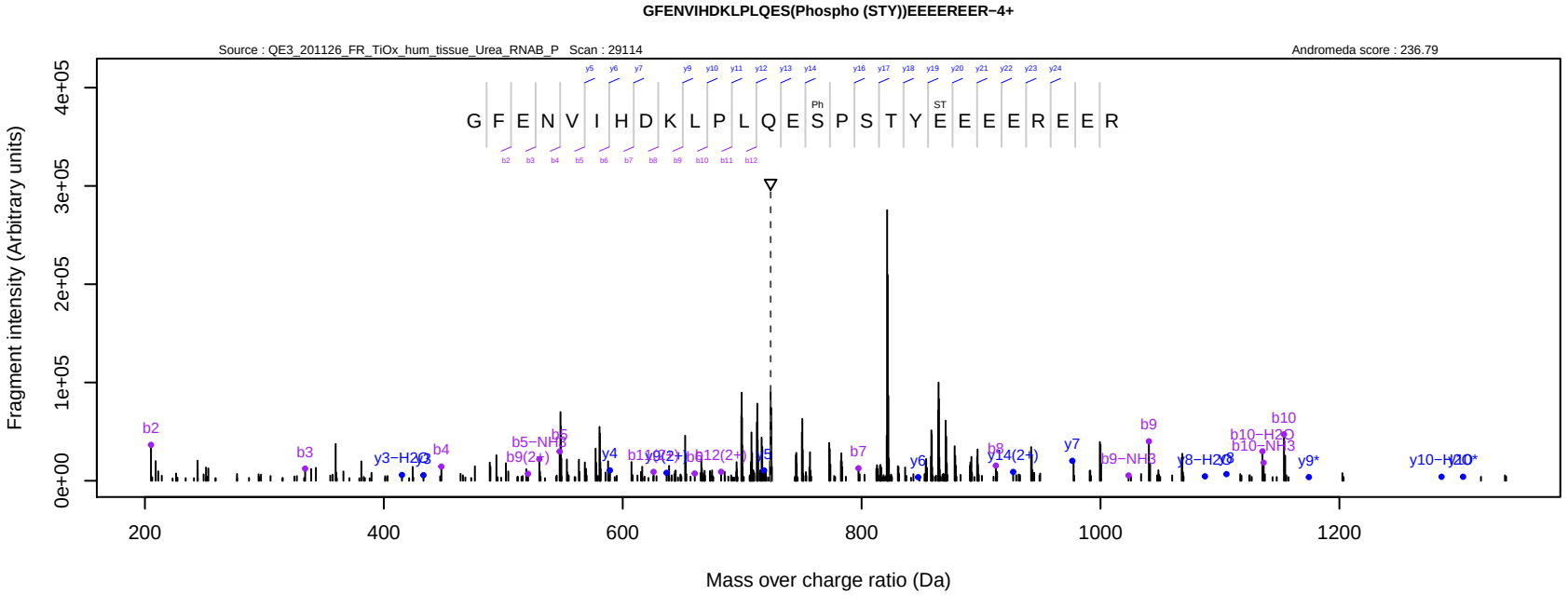

VGVEASEETPQTSSSSARPGT(Phospho (STY))PSDHQSQEASQFER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 17134
Andromeda score : 237.27
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

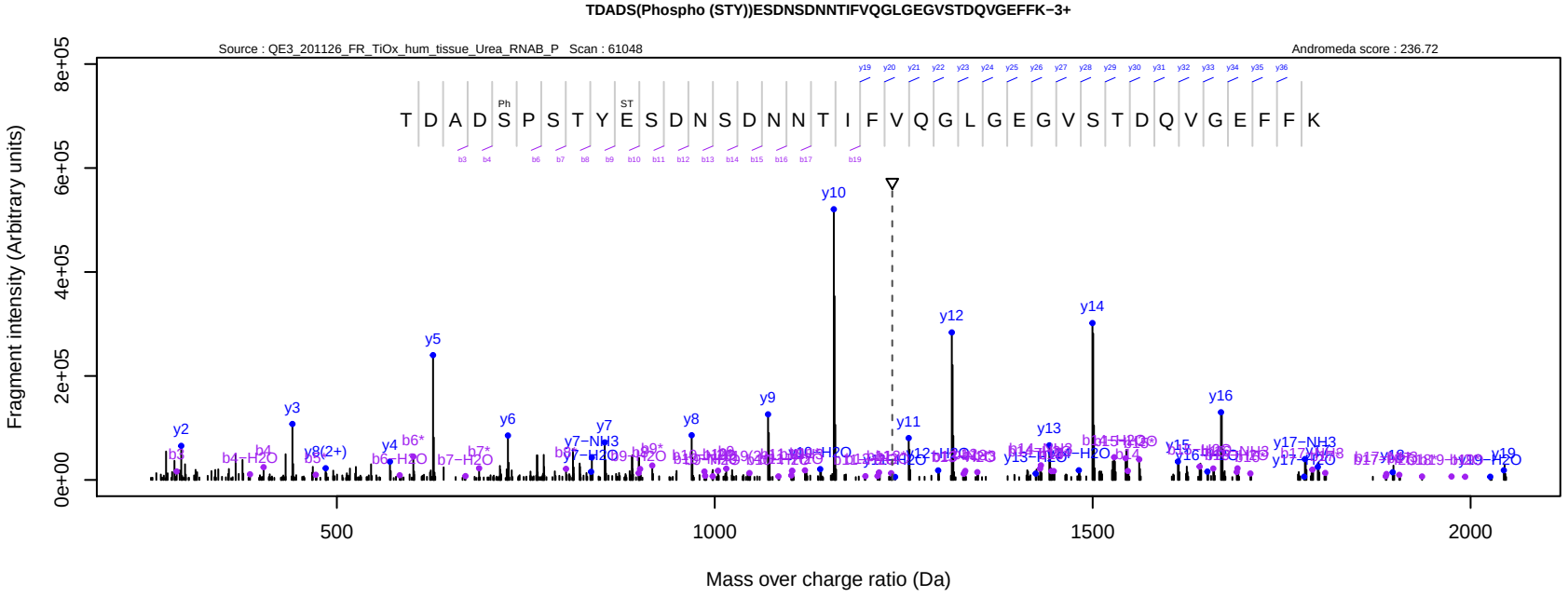

NLNNSNLFS(Phospho (STY))PVNR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 34374
Andromeda score : 237.21
N L N N S N L F S P S T Y P V N R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QLS(Phospho (STY))SGVSEIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 19535
Andromeda score : 237.07
Q L S P S T Y S G V S E I R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VVQGS(Phospho (STY))LDSLPQAVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 32044
Andromeda score : 237.05
V V Q G S P S T Y L D S L P Q A V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))S(Phospho (STY))LDIQSLDIQCEELSDAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 61522
Andromeda score : 237.01
A P N S P S T Y L D I Q S L D I Q C E E L S D A R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

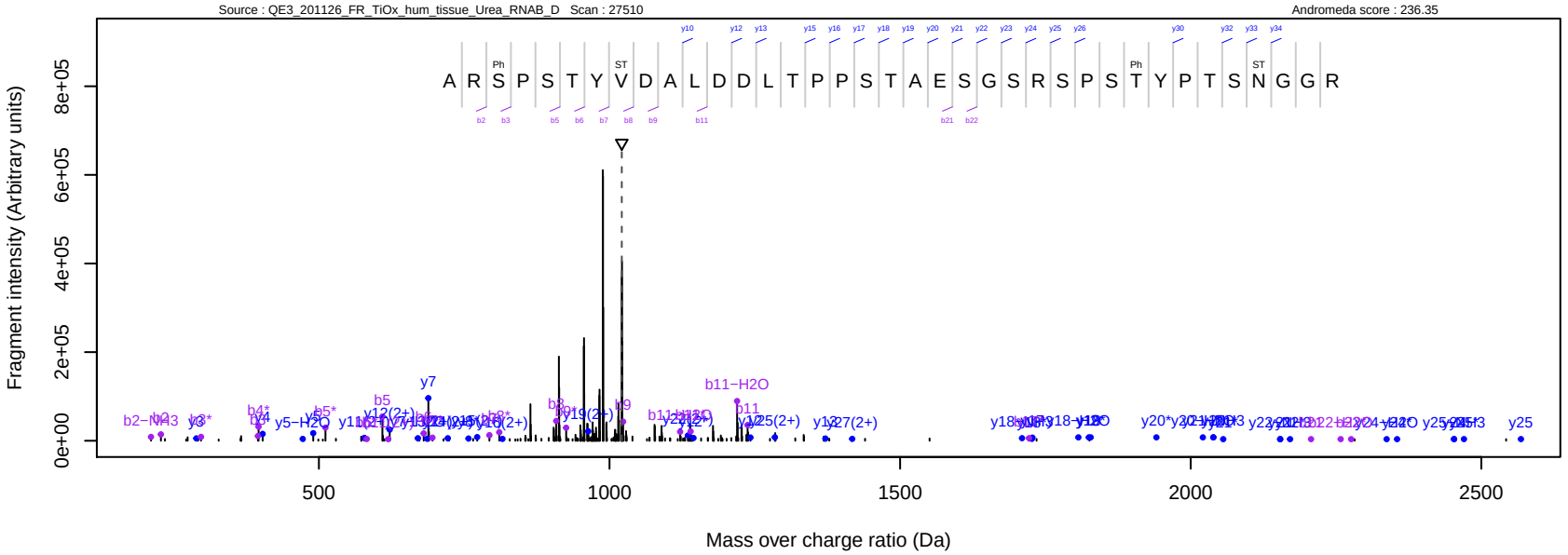

GFENVIHDKLPLQES(Phospho (STY))EEEEREER−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 29114
Andromeda score : 236.79
G F E N V I H D K L P L Q E S P S T Y E E E E R E E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TDADS(Phospho (STY))ESDNSDNNTIFVQGLGEGVSTDQVGEFFK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 61048
Andromeda score : 236.72
T D A D S P S T Y E S D N S D N N T I F V Q G L G E G V S T D Q V G E F F K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

ARS(Phospho (STY))VDALDDLTPPSTAESGSRS(Phospho (STY))PTSNGGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 27510

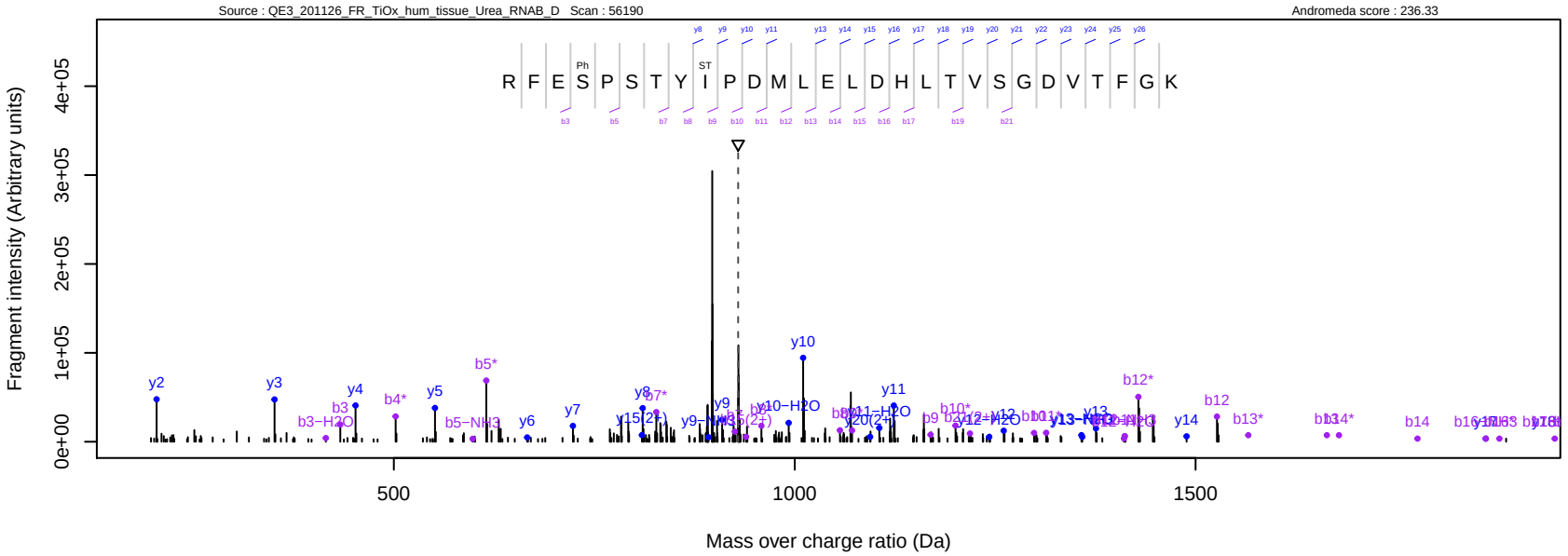
Andromeda score : 236.35



RFES(Phospho (STY))IPDMLELDHLTVSGDVTFGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 56190

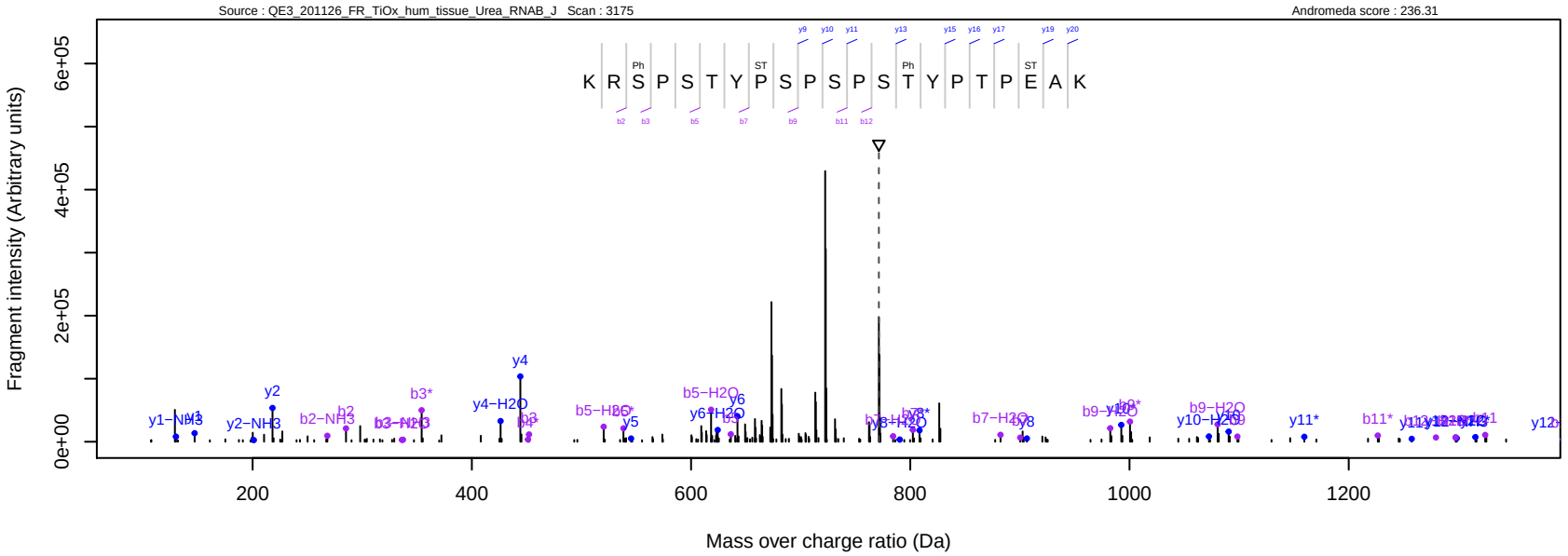
Andromeda score : 236.33



KRS(Phospho (STY))PSPS(Phospho (STY))PTPEAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 3175

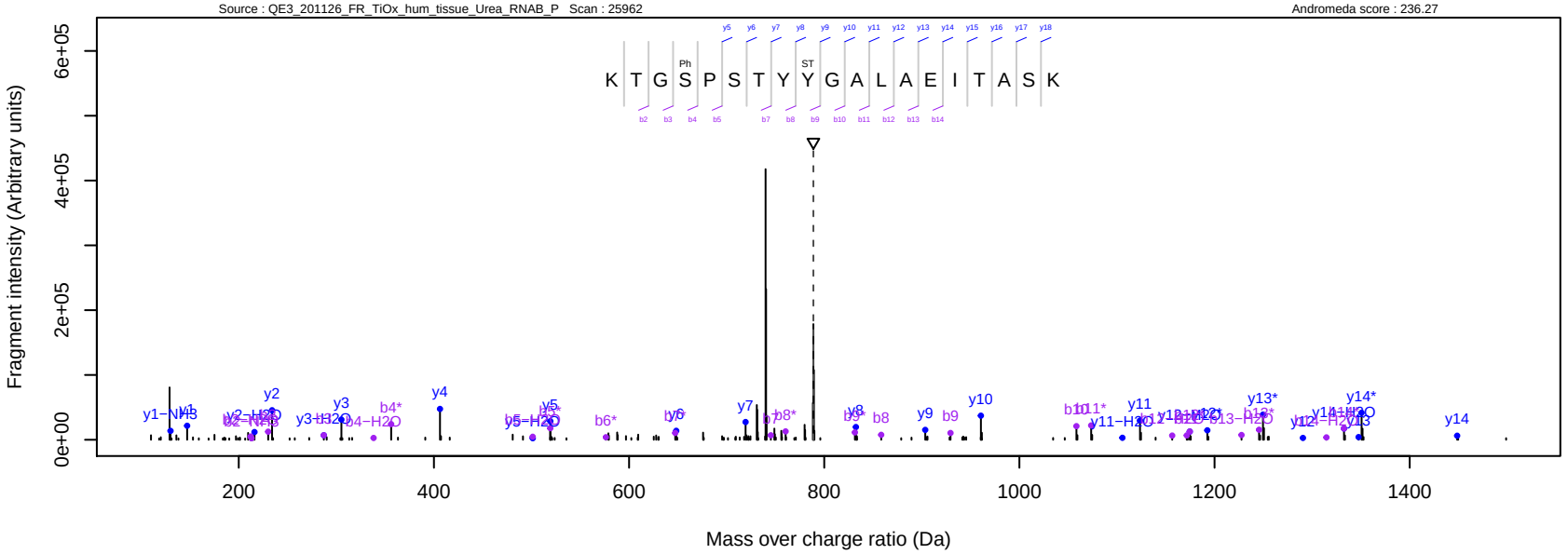
Andromeda score : 236.31



KTGS(Phospho (STY))YGALAEITASK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 25962

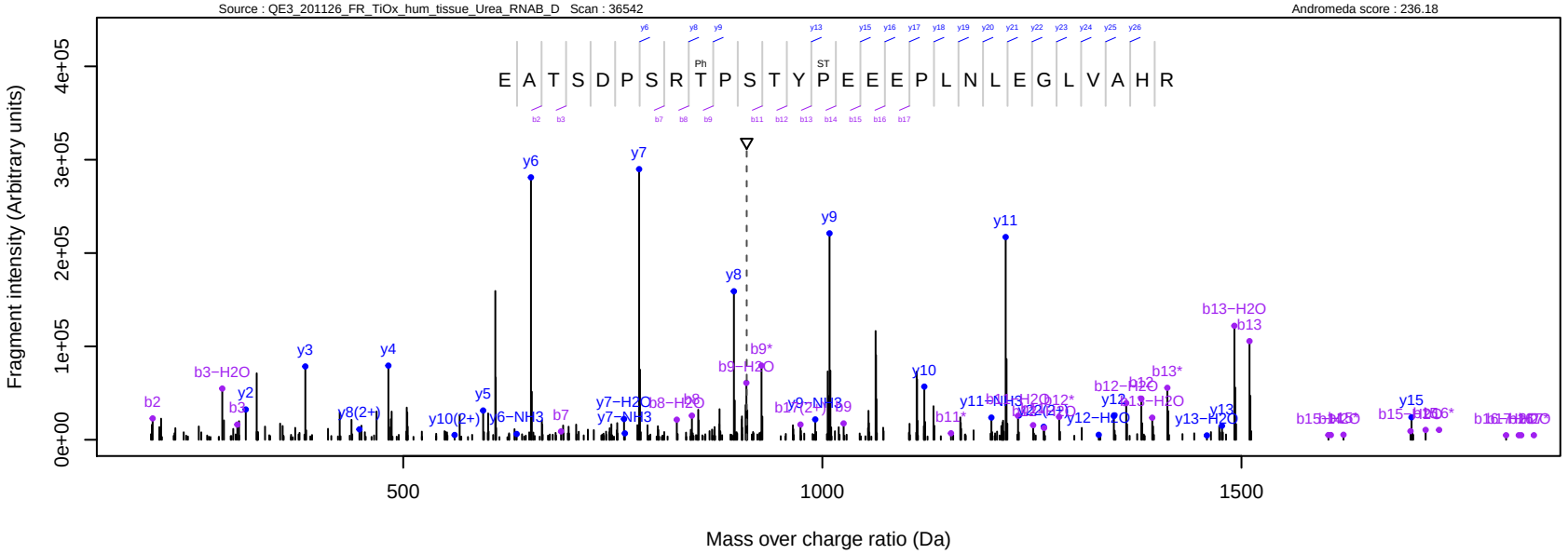
Andromeda score : 236.27



EATSDPSRT(Phospho (STY))PEEEPLNLEGLVAHR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 36542

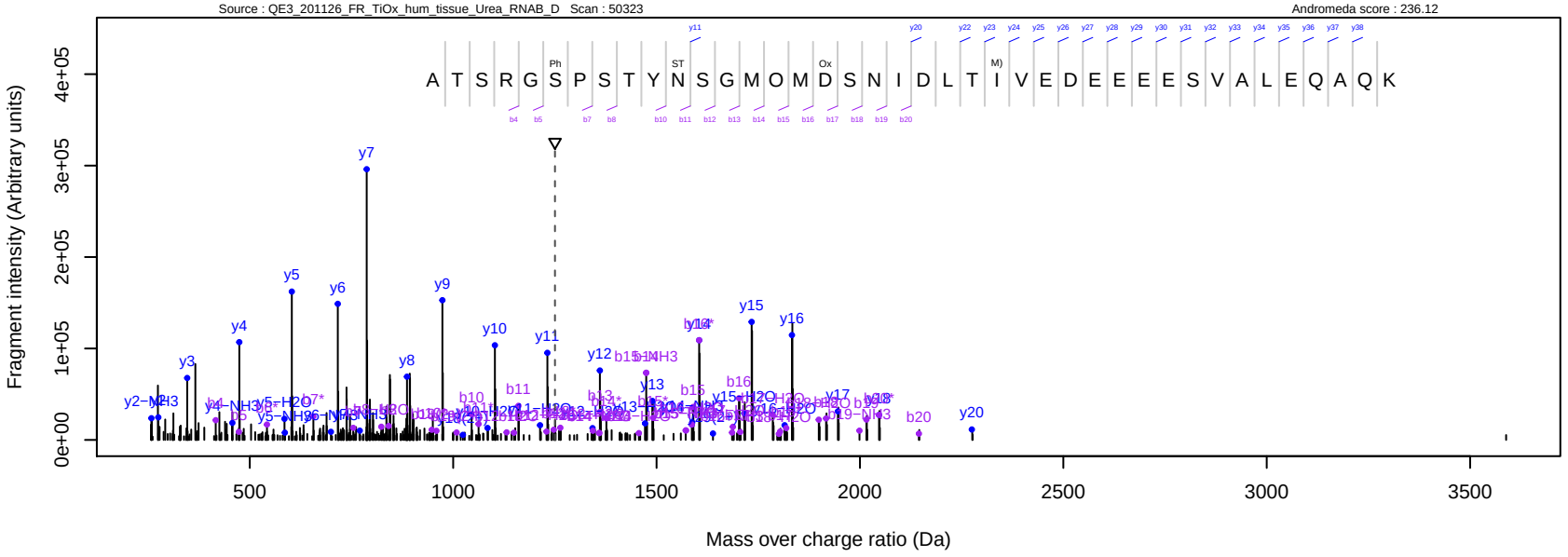
Andromeda score : 236.18

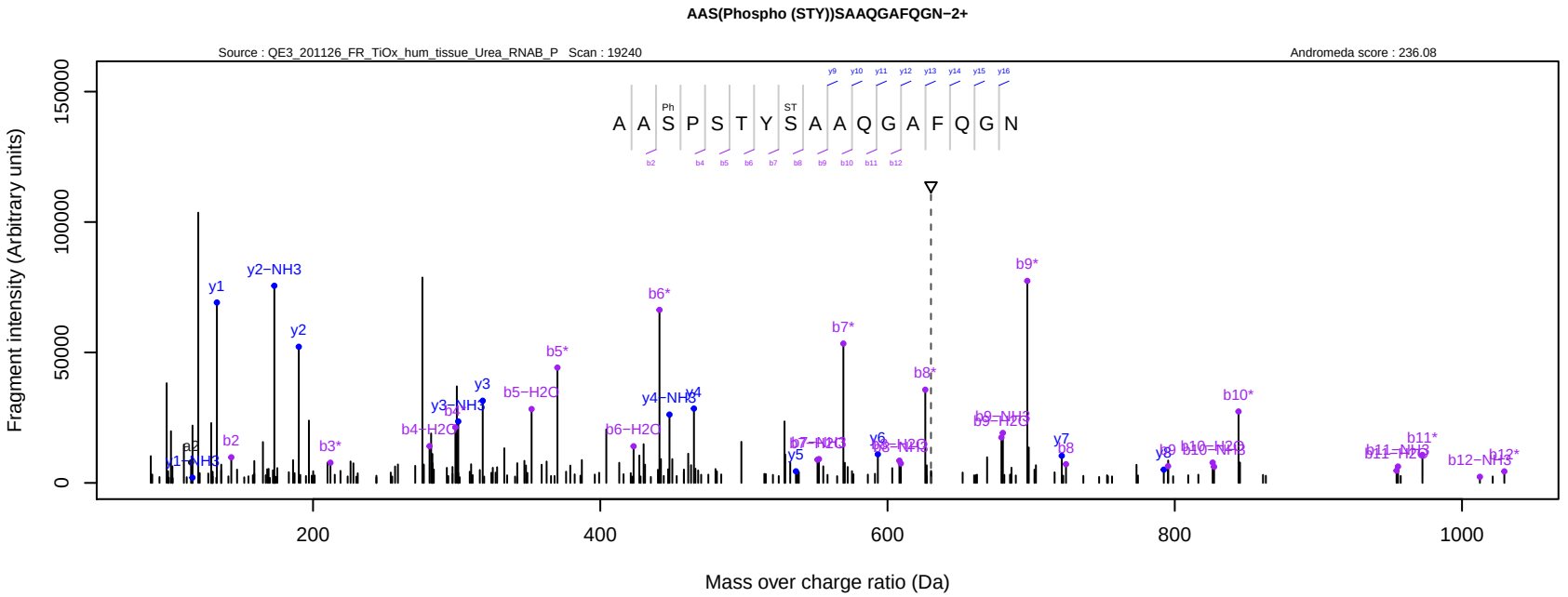


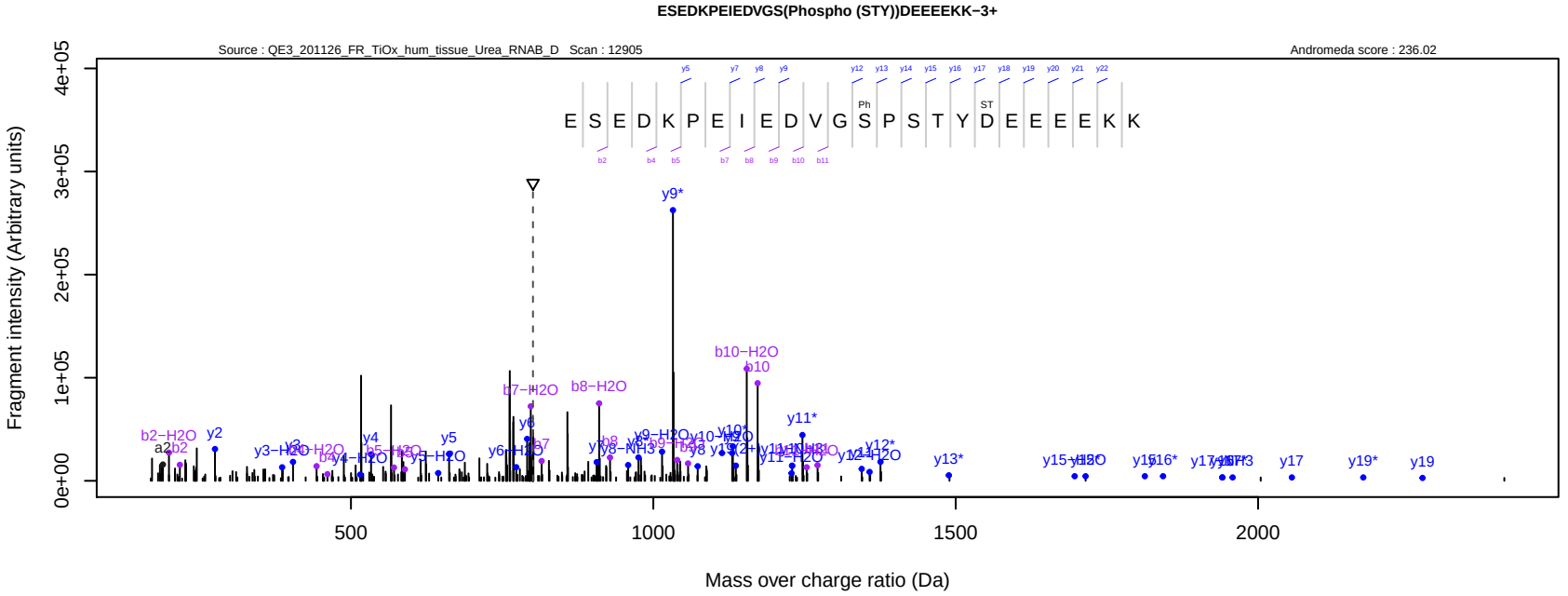
ATSRGS(Phospho (STY))NSGM(Oxidation (M))DSNIDLTIVEDEEEESVALEQAQK−3+

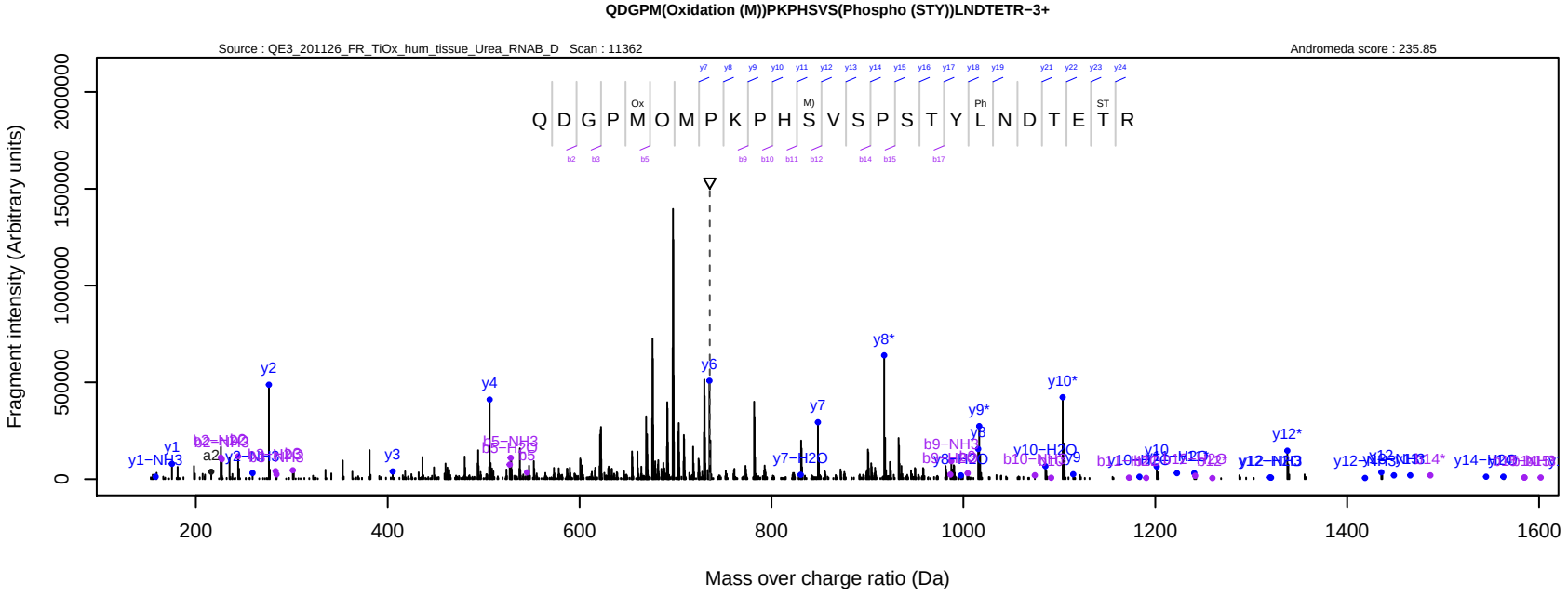
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 50323

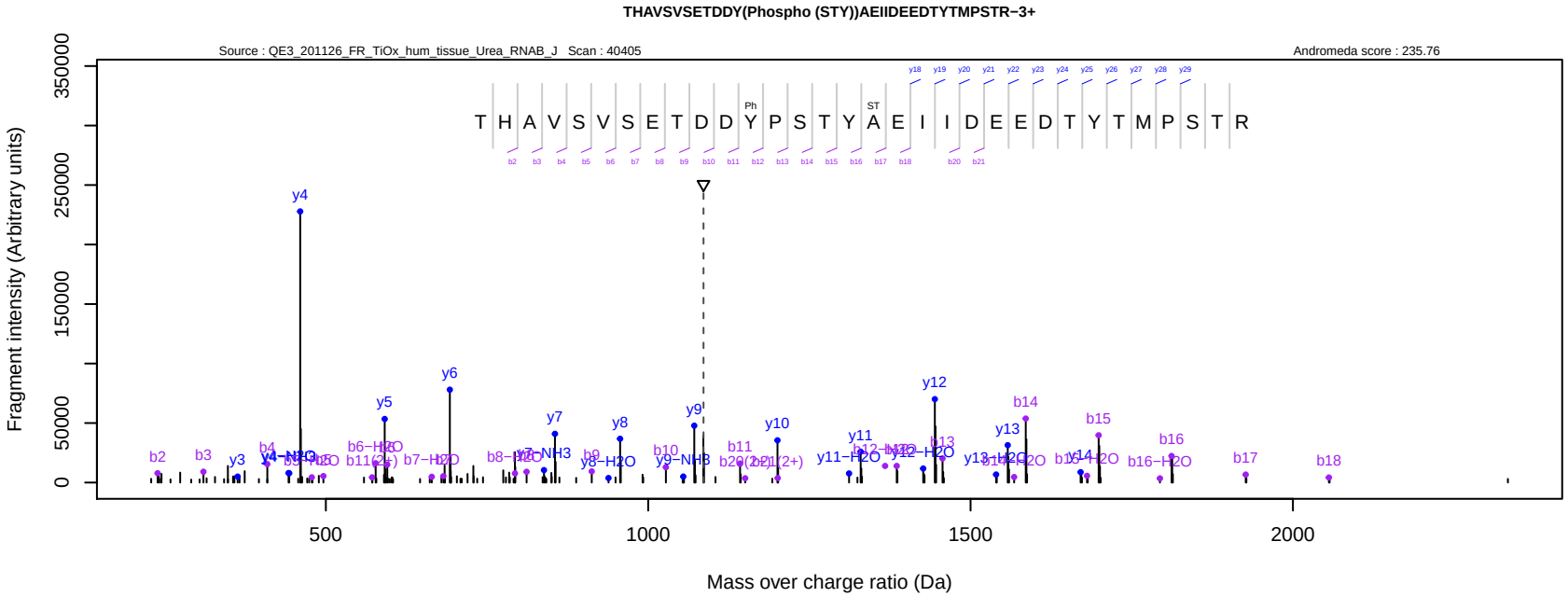
Andromeda score : 236.12

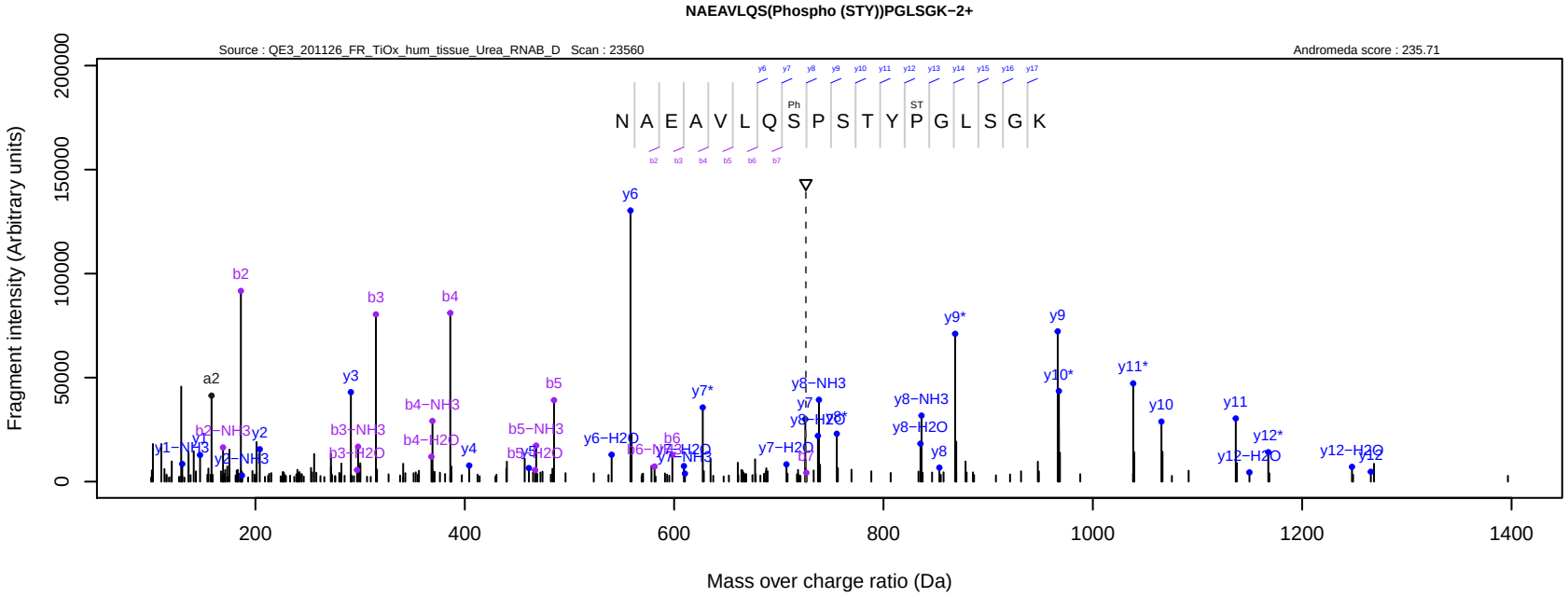


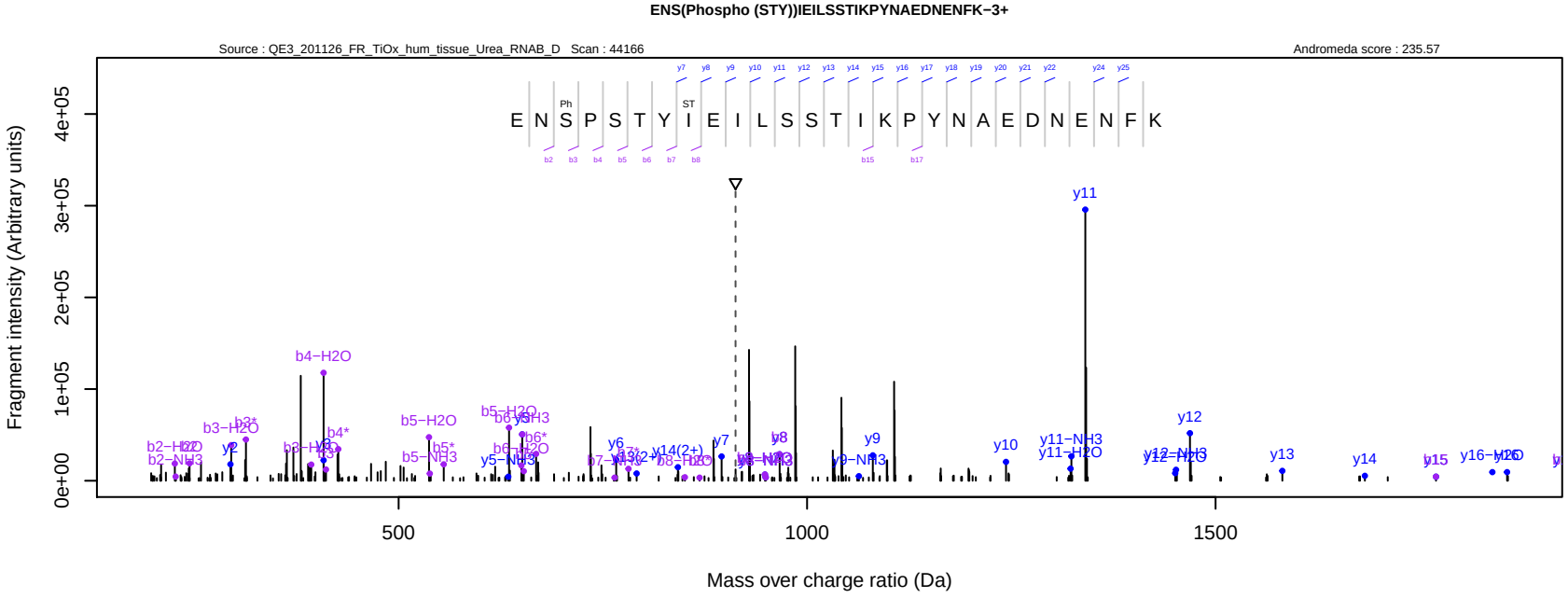

AAS(Phospho (STY))SAAQGAFQGN−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 19240
Andromeda score : 236.08
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

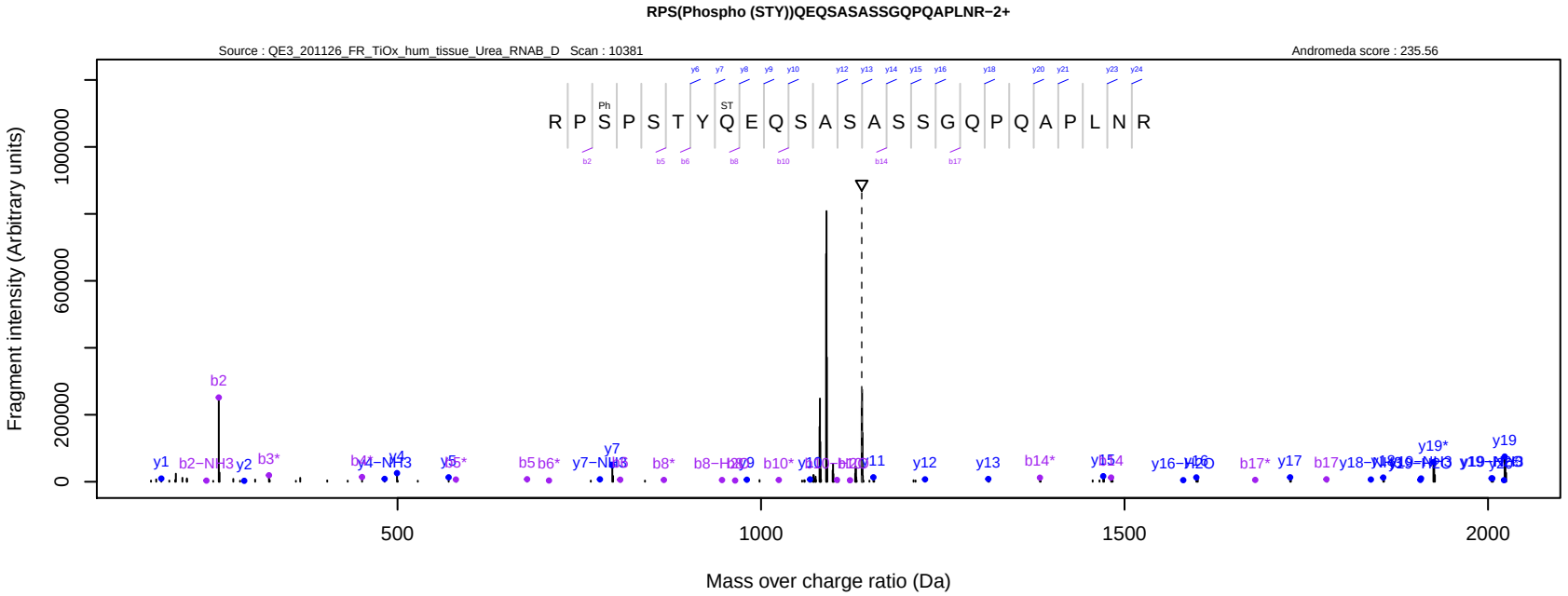

ESEDKPEIEDVGS(Phospho (STY))DEEEEKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12905
Andromeda score : 236.02
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

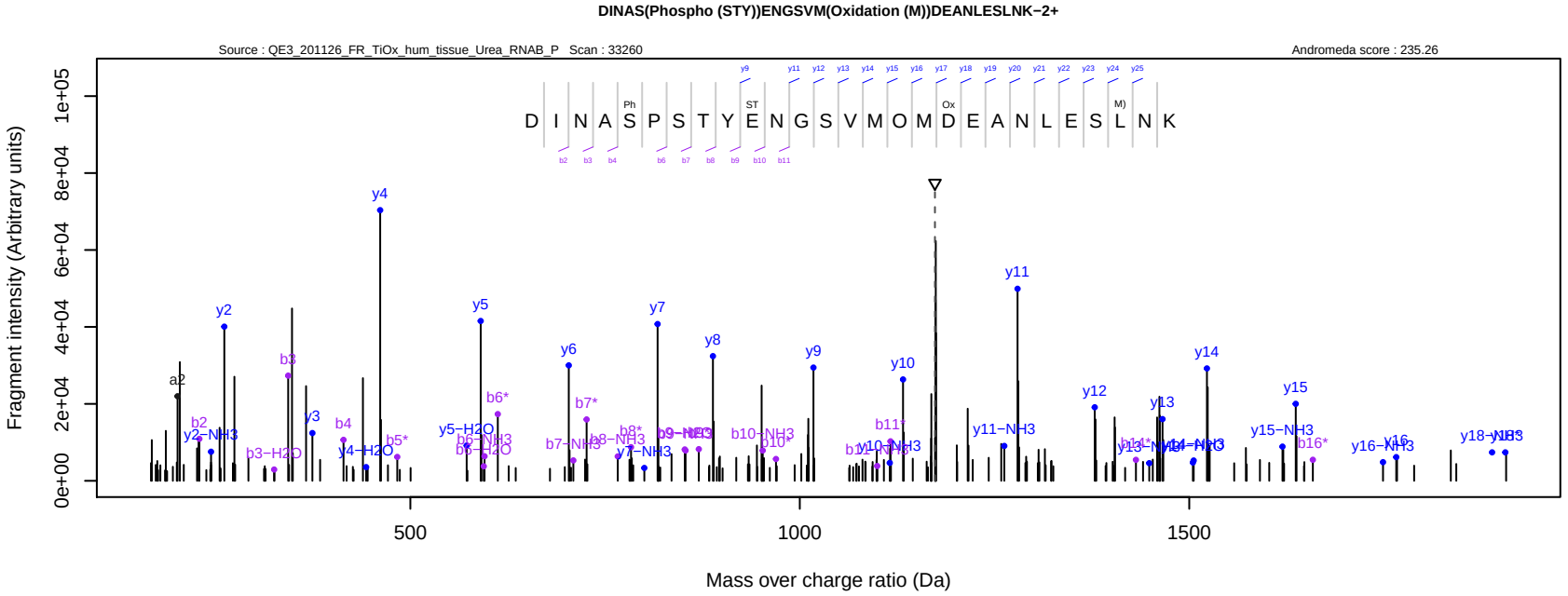

QDGPM(Oxidation (M))PKPHSVS(Phospho (STY))LNDTETR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11362
Andromeda score : 235.85
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

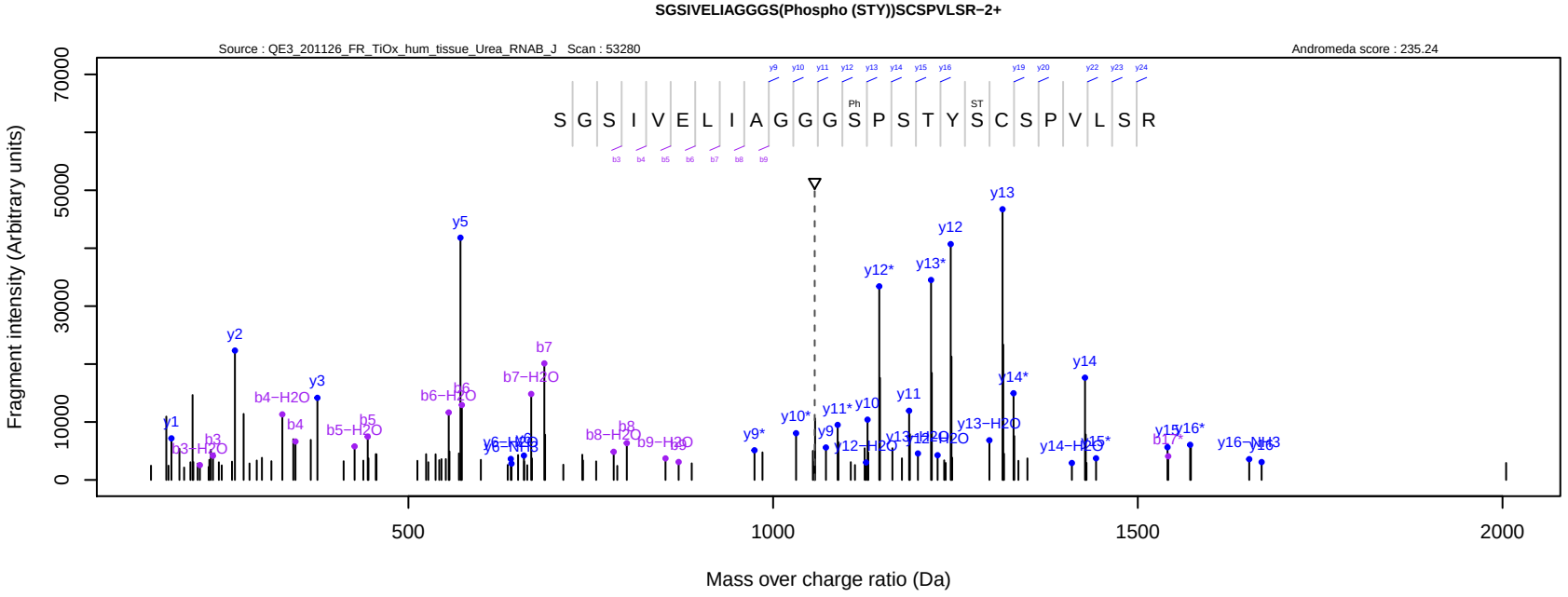

THAVSVSETDDY(Phospho (STY))AEIIDEEDTYTMPSTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 40405
Andromeda score : 235.76
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

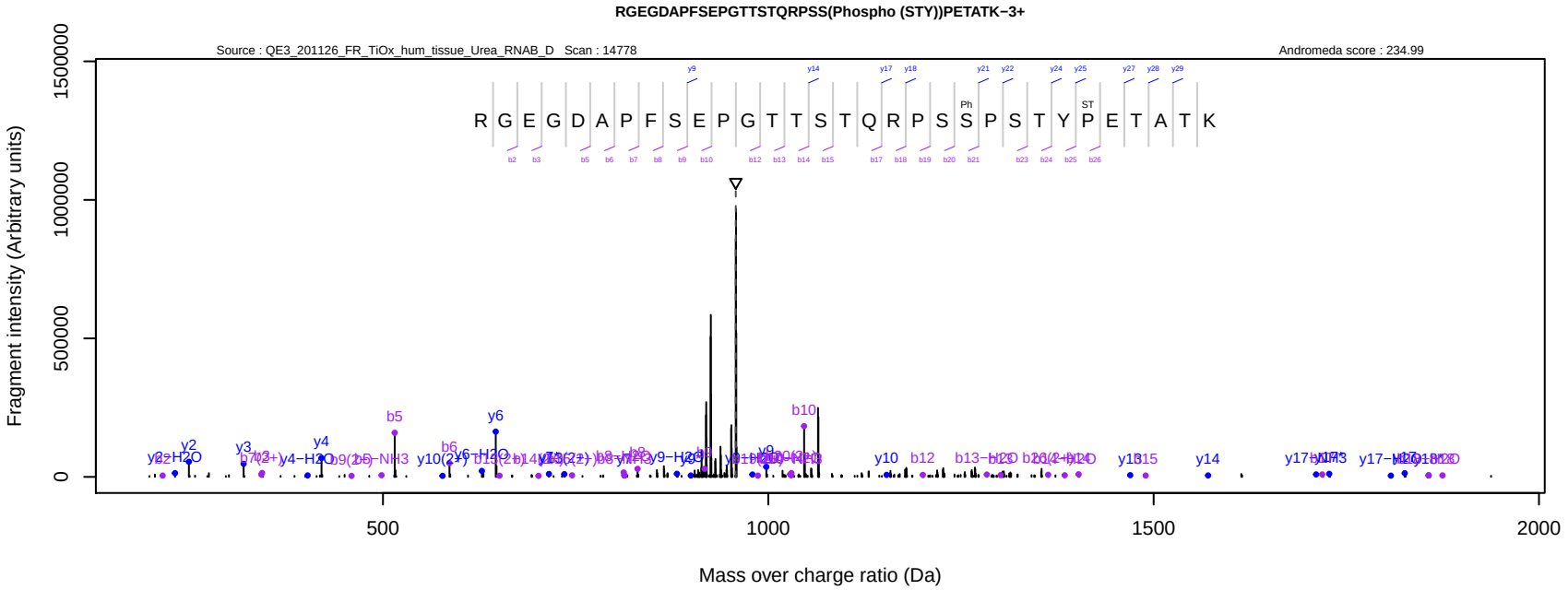

NAEAVLQS(Phospho (STY))PGLSGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23560
Andromeda score : 235.71
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

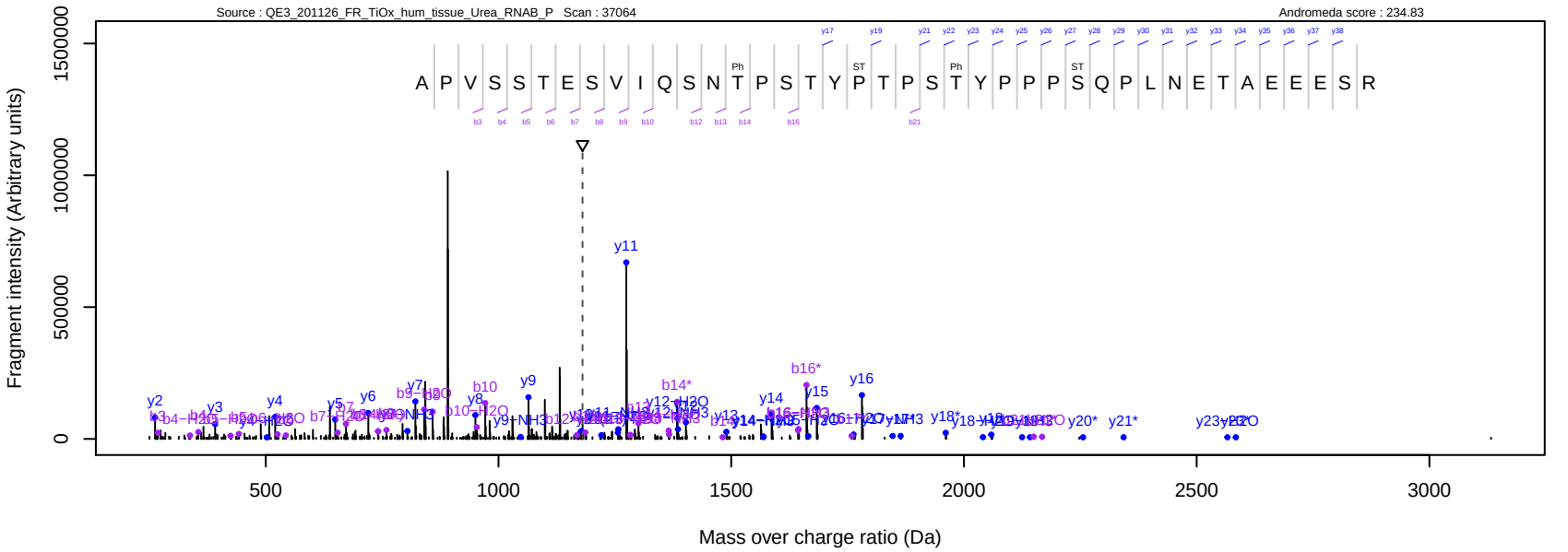

ENS(Phospho (STY))IEILSSTIKPYNAEDNENFK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 44166
Andromeda score : 235.57
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

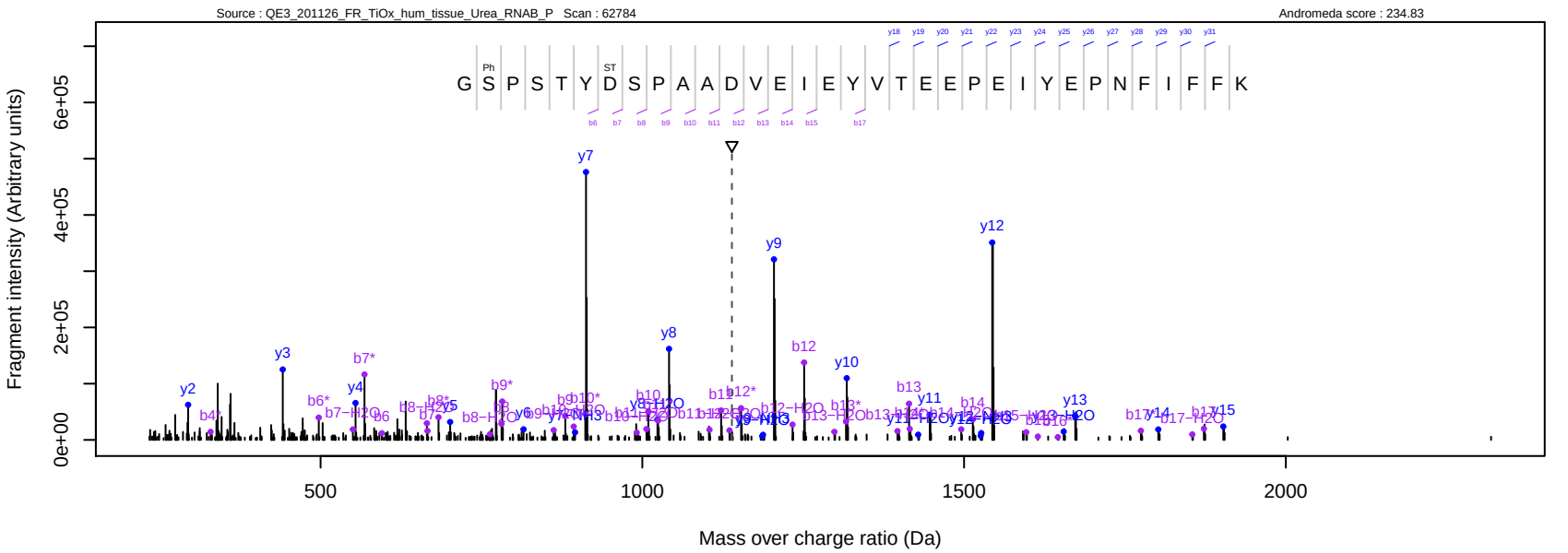

RPS(Phospho (STY))QEQSASASSGQPQAPLNR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10381
Andromeda score : 235.56
R P S P S T Y Q E Q S A S A S S G Q P Q A P L N R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

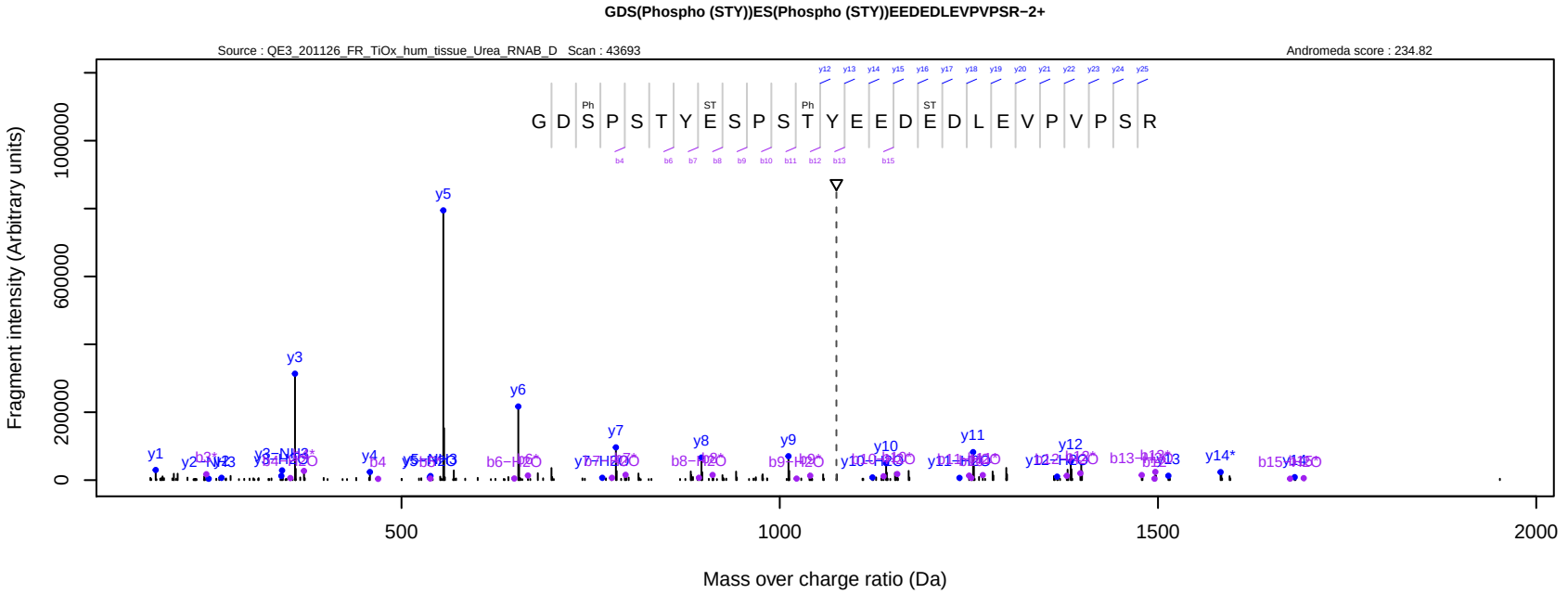

DINAS(Phospho (STY))ENGSVM(Oxidation (M))DEANLESLNK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 33260
Andromeda score : 235.26
D I N A S P S T Y E N G S V M O M D E A N L E S L N K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

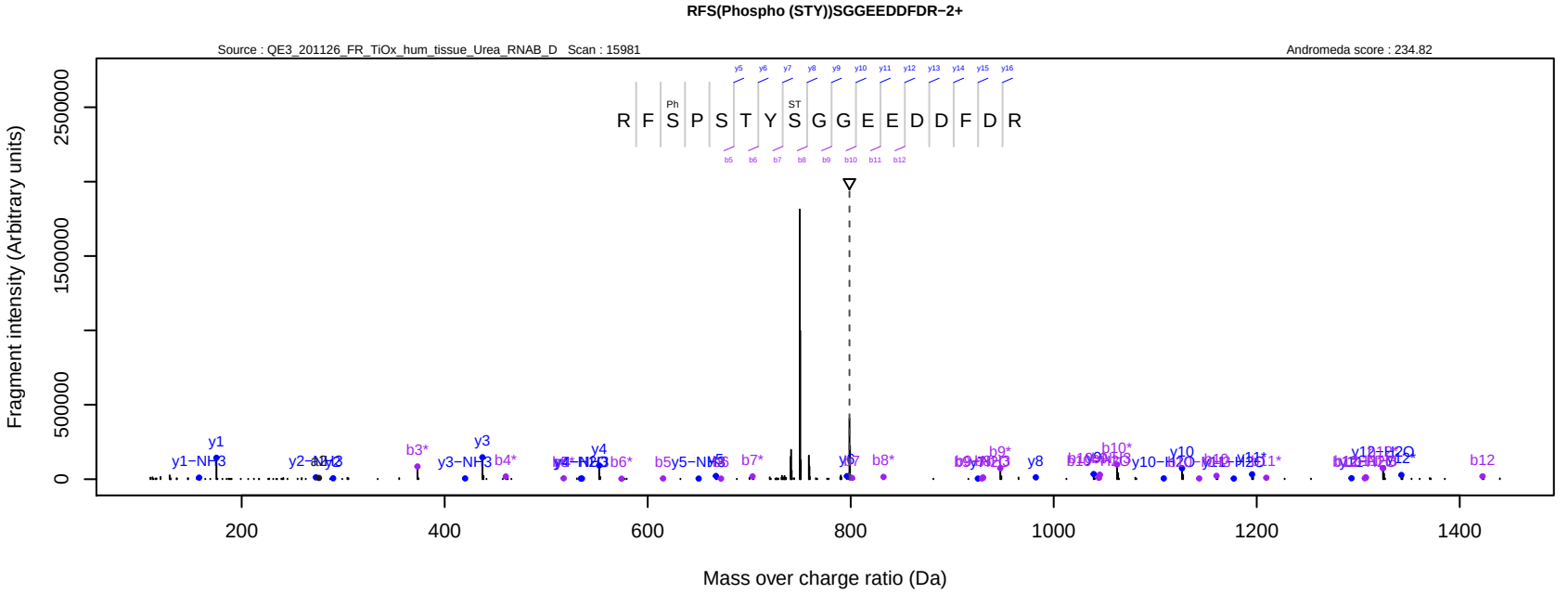

SGSIVELIAGGGS(Phospho (STY))SCSPVLSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 53280
Andromeda score : 235.24
S G S I V E L I A G G G S P S T Y S C S P V L S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

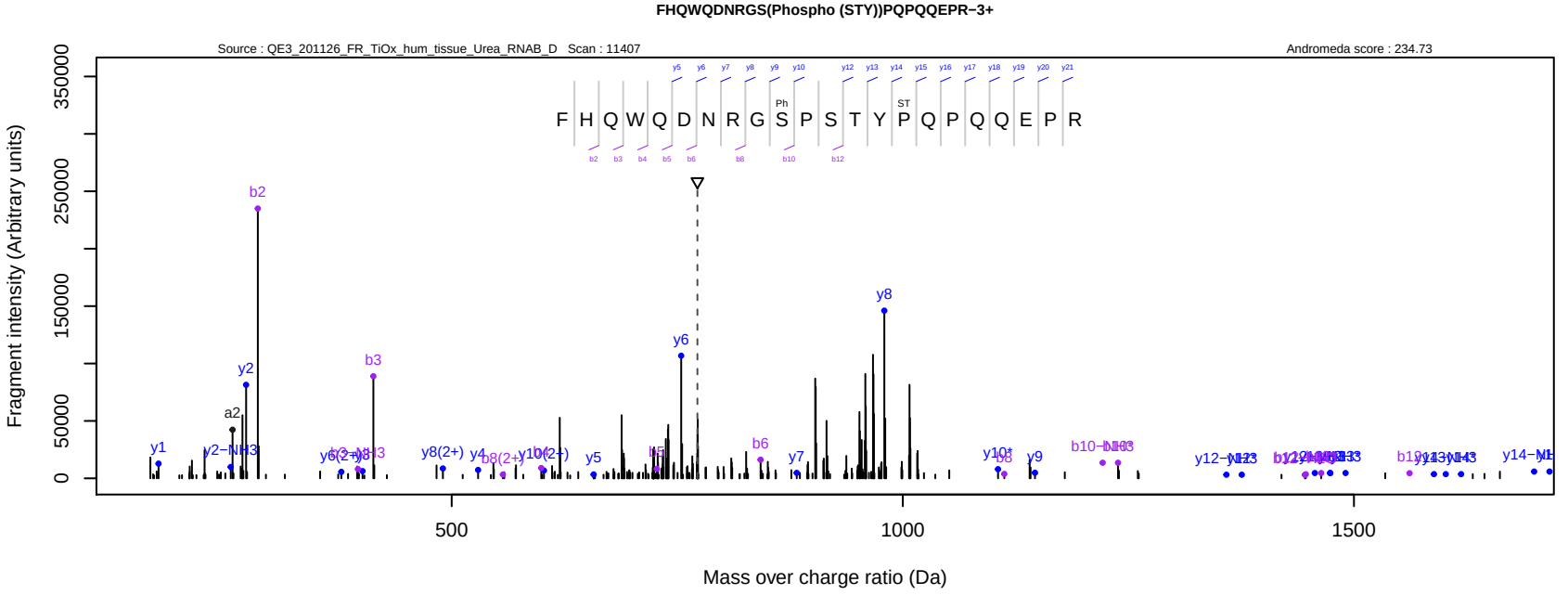

RGEGDAPFSEPGTTSTQRPSSPSTYPETATK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14778
Andromeda score : 234.99
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

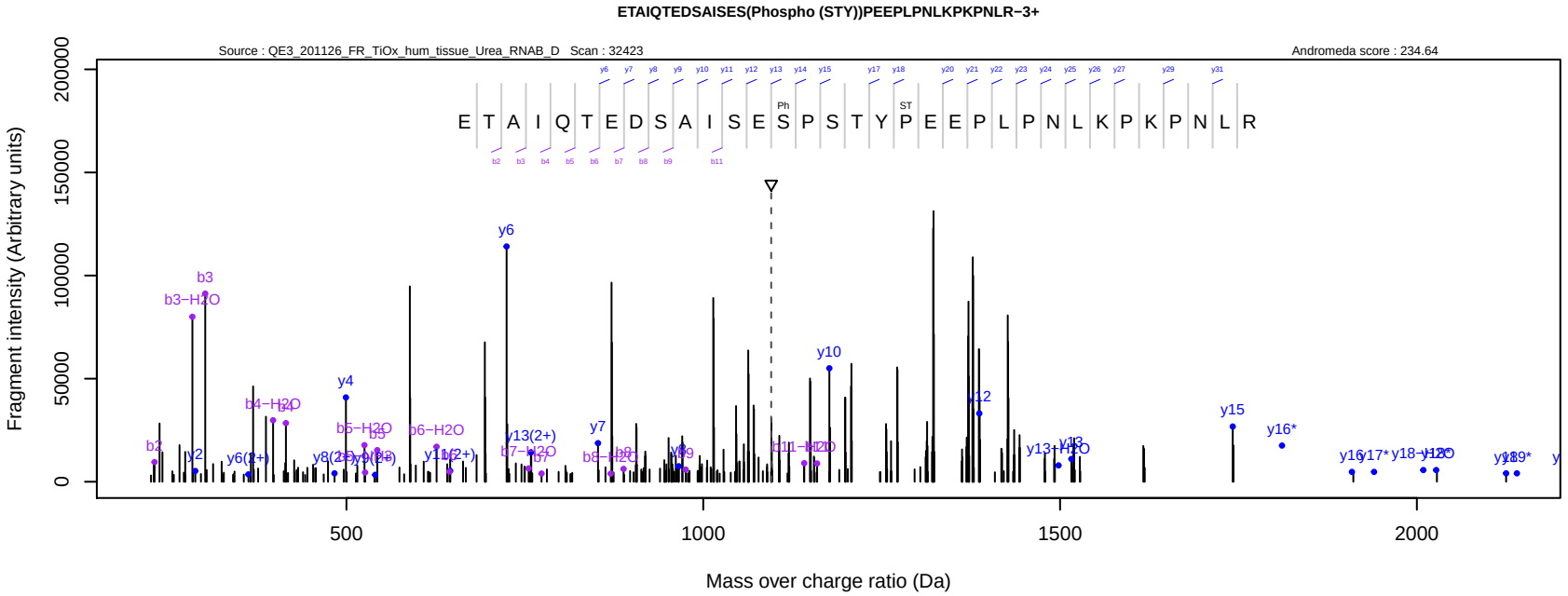

APVSSTESVIQSNTPSTYPTPSTYPPPSQPLNETAEEESR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 37064
Andromeda score : 234.83
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

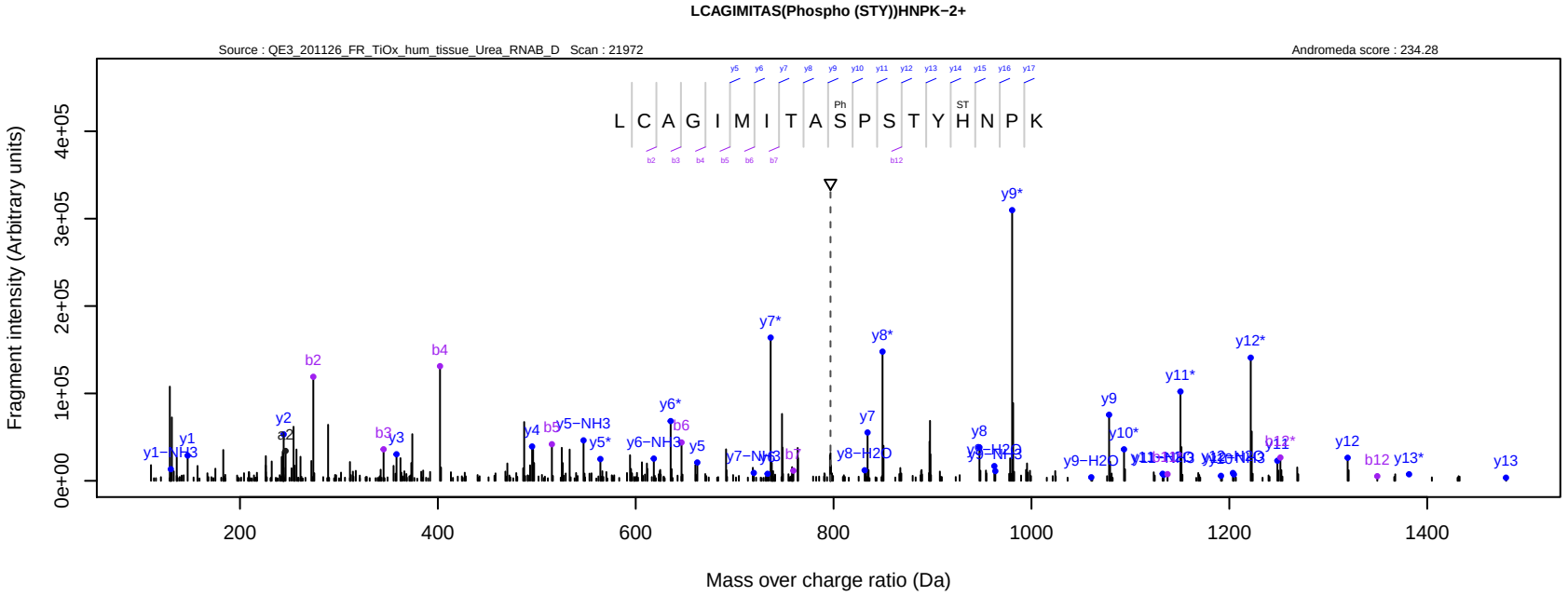

GSPSTYDSPAADVEIEYVTEEPEIYEPNFIFFK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 62784
Andromeda score : 234.83
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

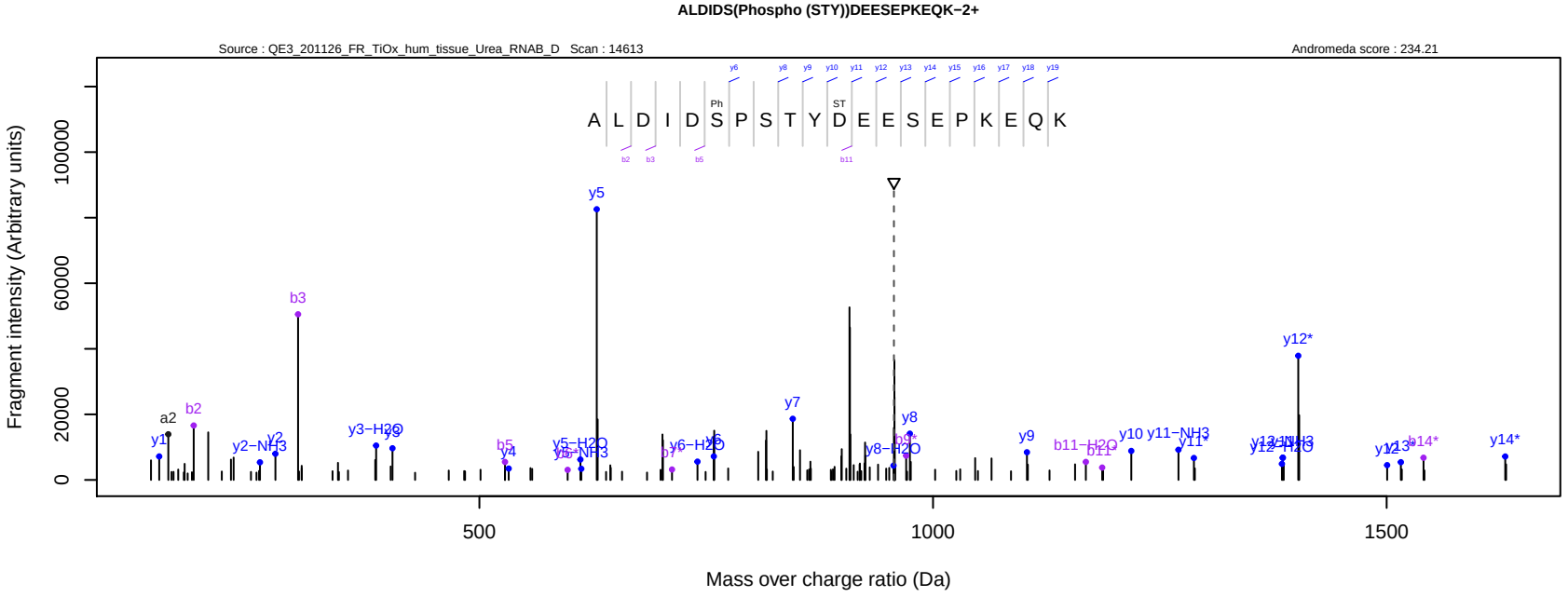

GDS(Phospho (STY))ES(Phospho (STY))EEDEDLEVPVPSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 43693
Andromeda score : 234.82
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RFS(Phospho (STY))SGGEEDDFDR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15981
Andromeda score : 234.82
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


FHQWQDNRGS(Phospho (STY))PQPQQEPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11407
Andromeda score : 234.73
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ETAIQTEDSAISESPSTYPEEPLPNLKPKPNLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 32423
Andromeda score : 234.64
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

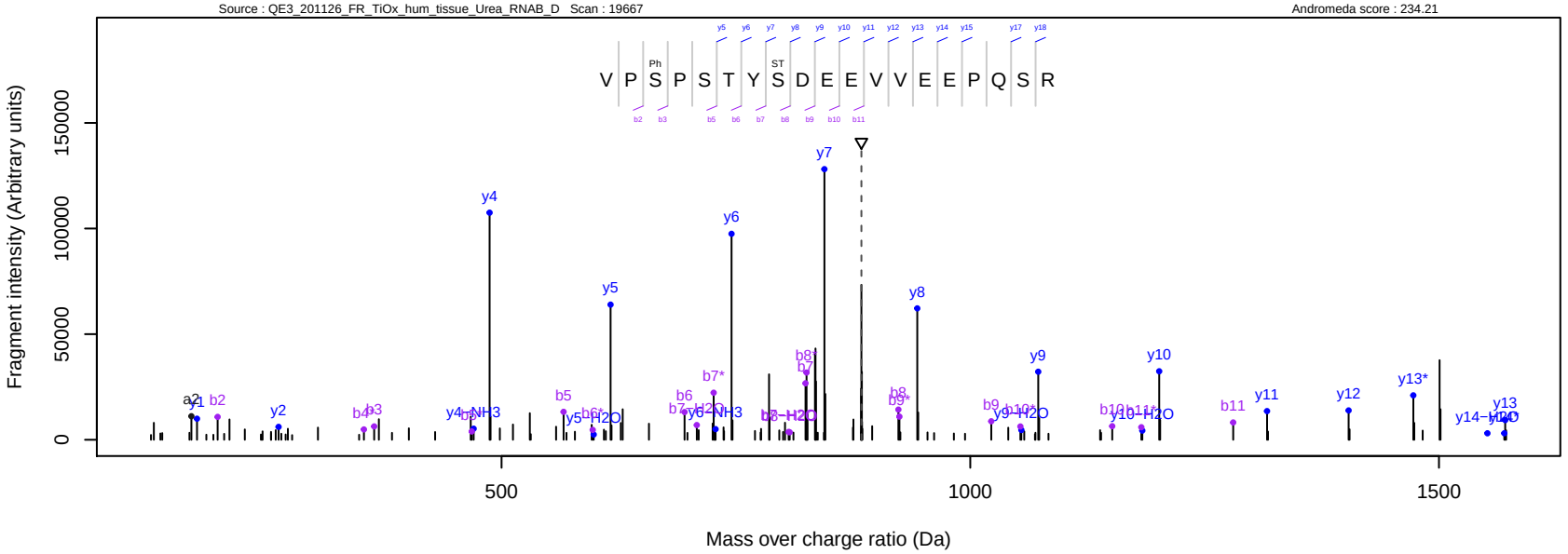

LCAGIMITASPSTYHNPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21972
Andromeda score : 234.28
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ALDIDSPSTYDEESEPKEQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14613
Andromeda score : 234.21
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

VPS(Phospho (STY))SDEEVVEEPQSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19667

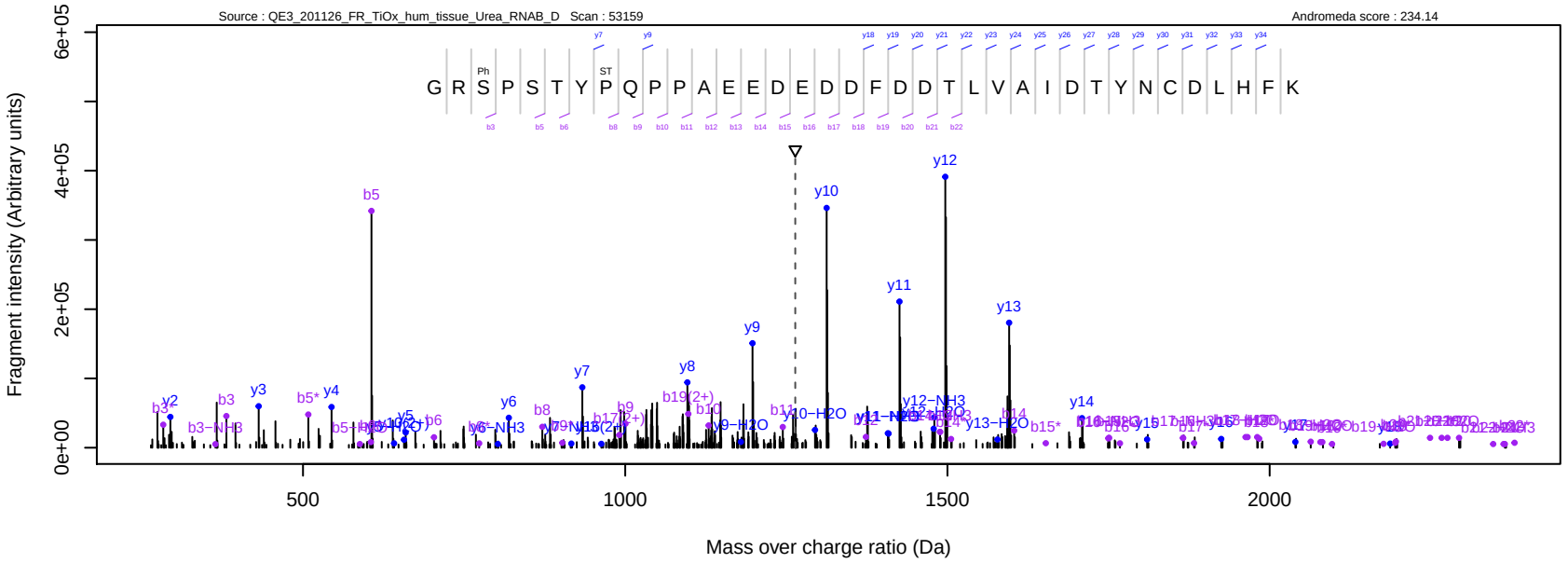
Andromeda score : 234.21



GRS(Phospho (STY))PQPPAEEDEDDFDDTLVAIDTYNCDLHFK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 53159

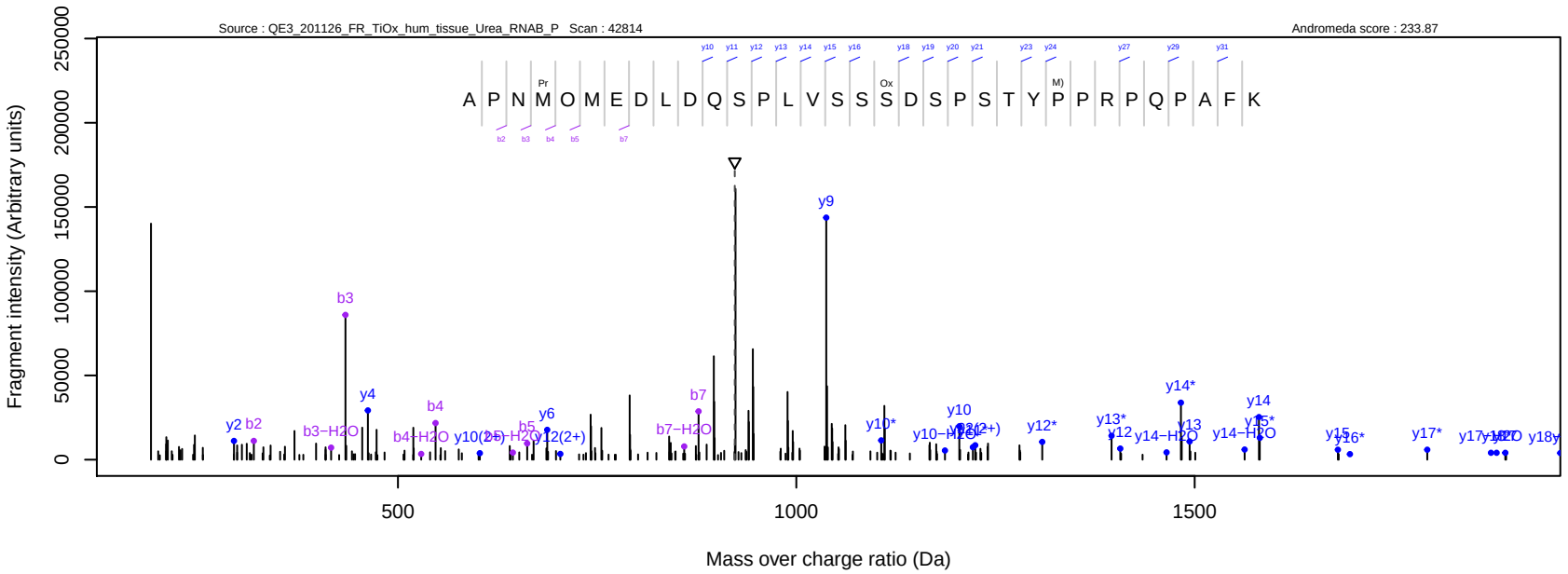
Andromeda score : 234.14



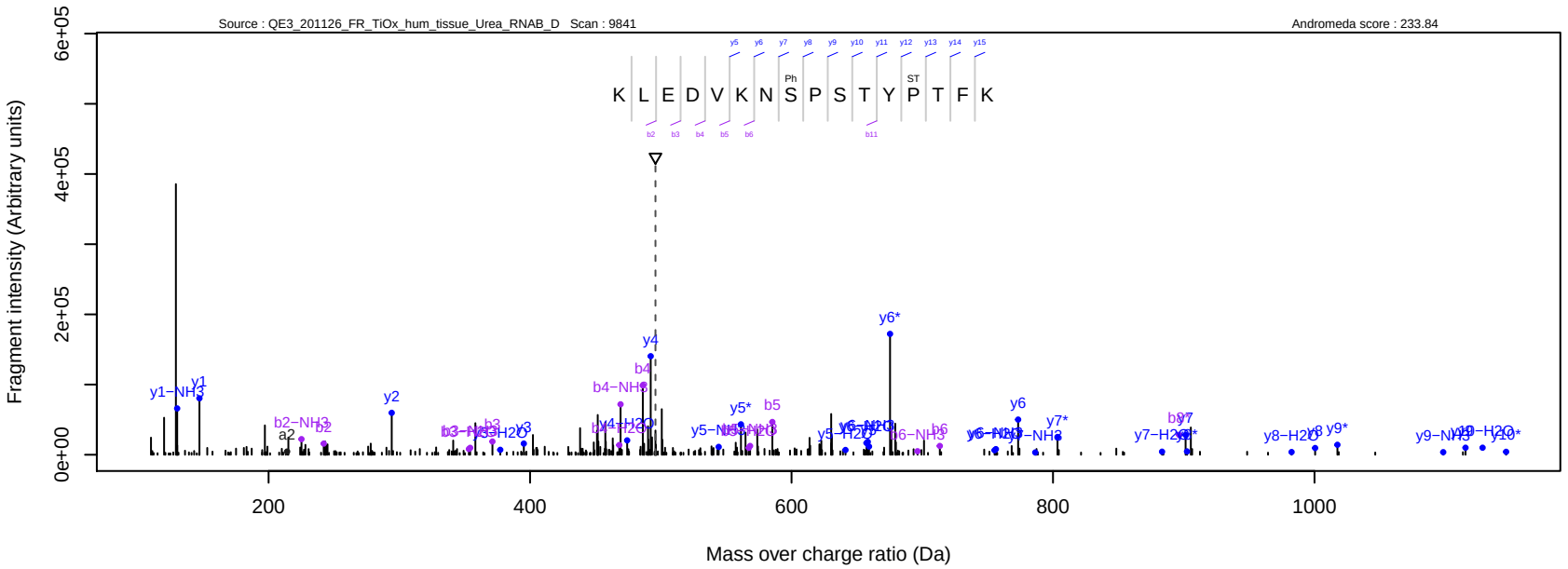
(Acetyl (Protein N−term))M(Oxidation (M))EDLDQSPLVSSSDS(Phospho (STY))PPRPQPAFK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 42814

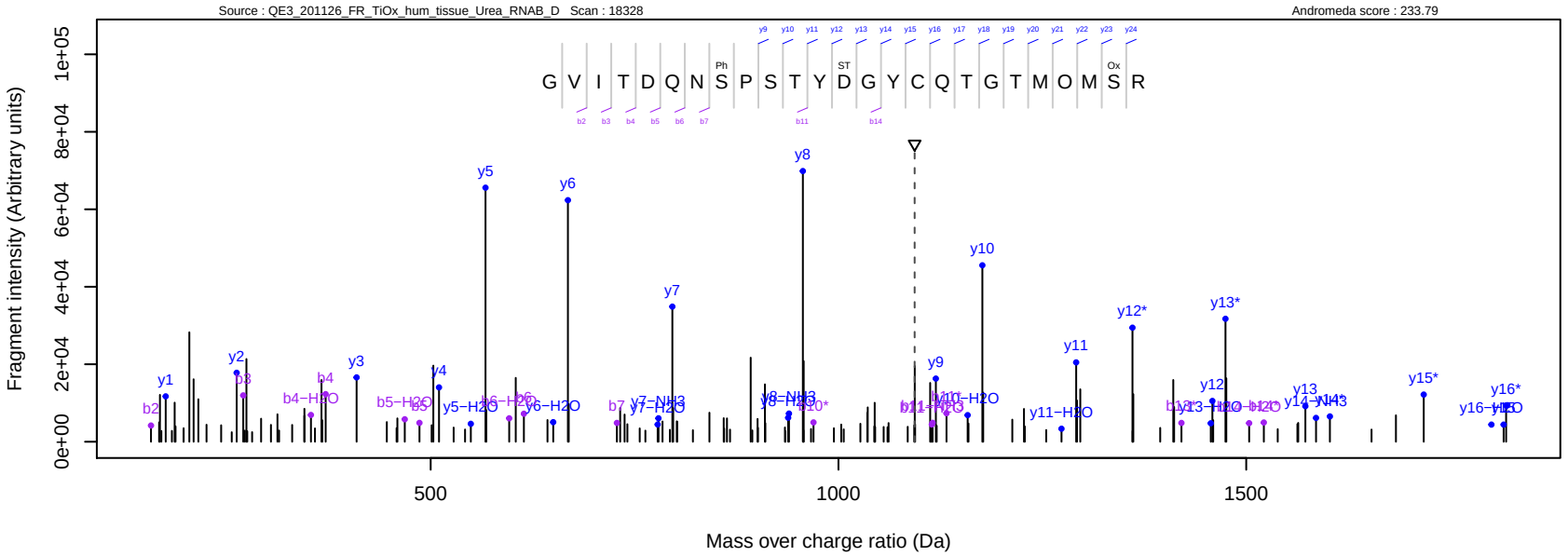
Andromeda score : 233.87



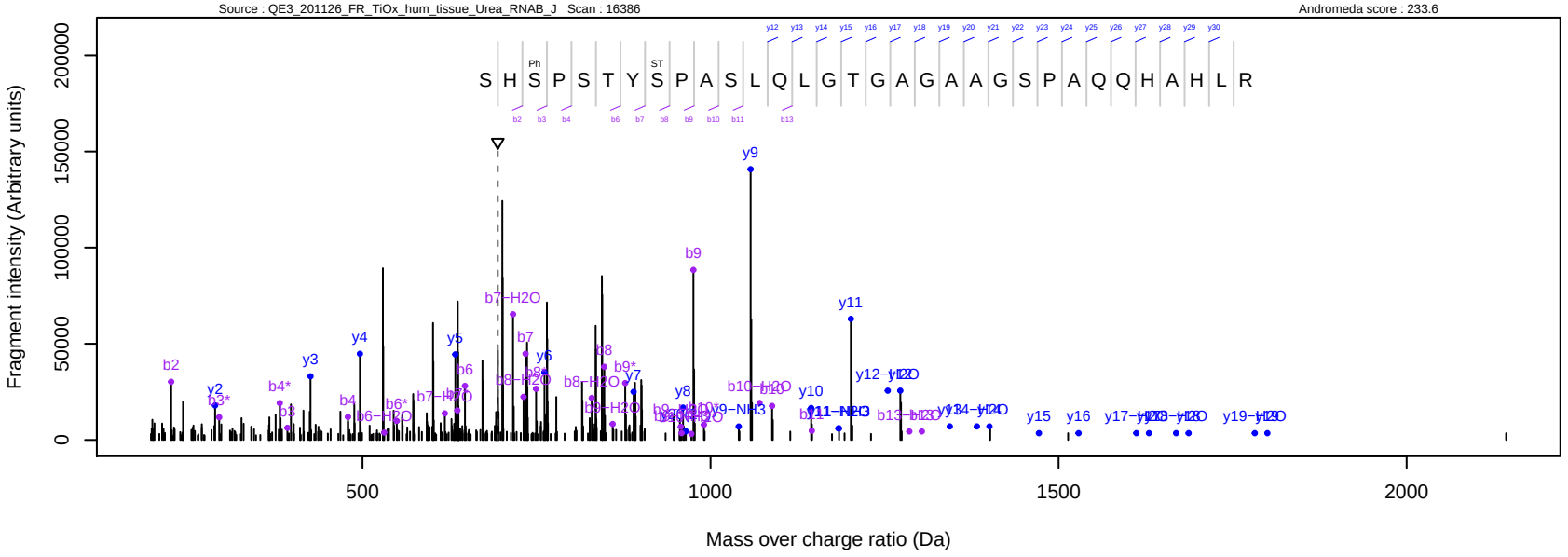
KLEDVKNS(Phospho (STY))PTFK−3+



GVITDQNS(Phospho (STY))DGYCQTGTM(Oxidation (M))SR−2+



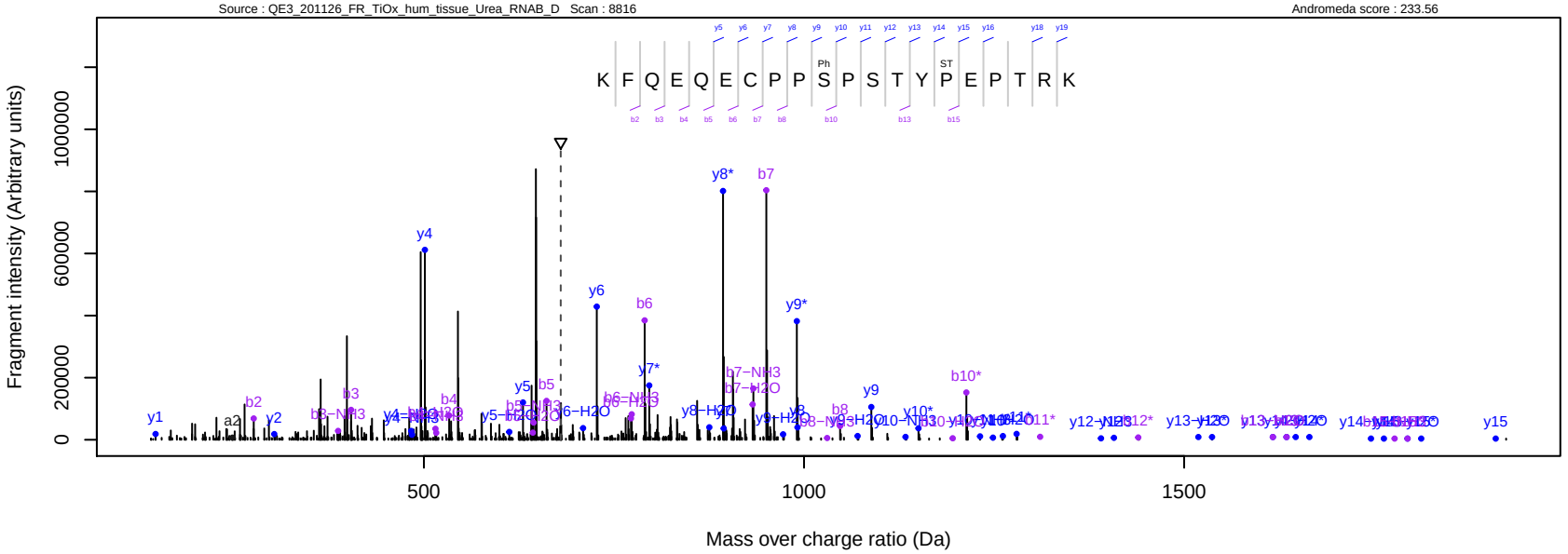
SHS(Phospho (STY))SPASLQLGTGAGAAGSPAQQHAHLR−4+



KFQEQECPPS(Phospho (STY))PEPTRK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8816

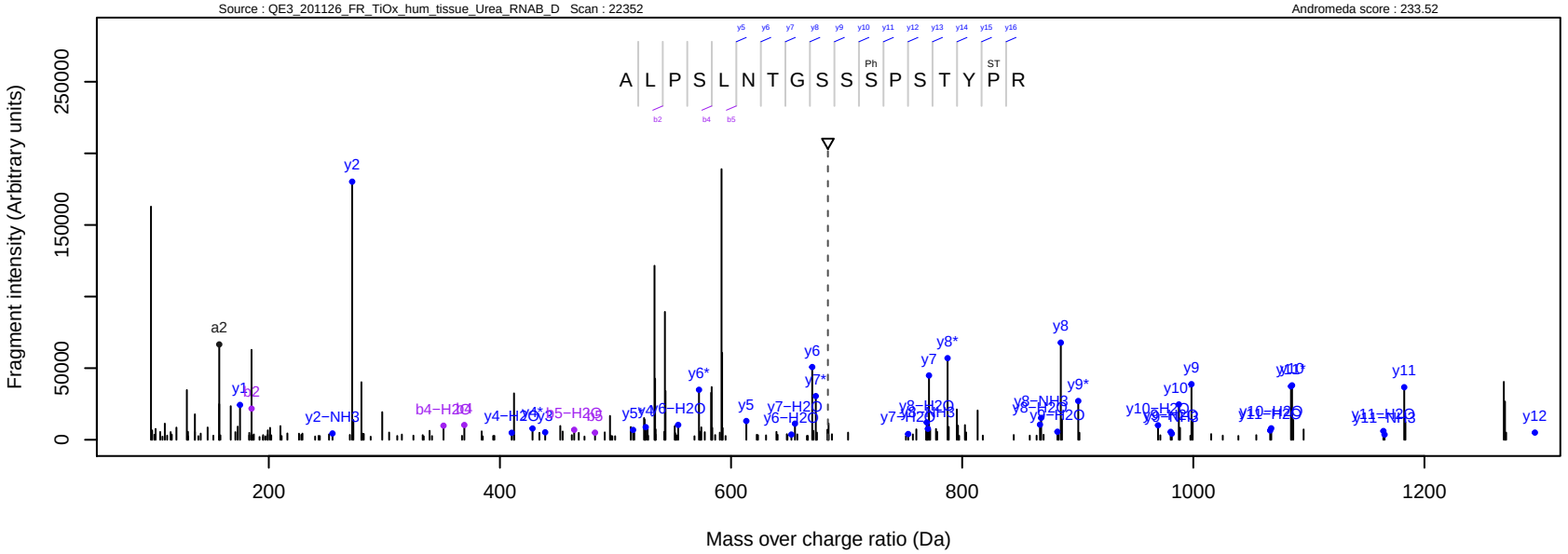
Andromeda score : 233.56



ALPSLNTGSSS(Phospho (STY))PR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22352

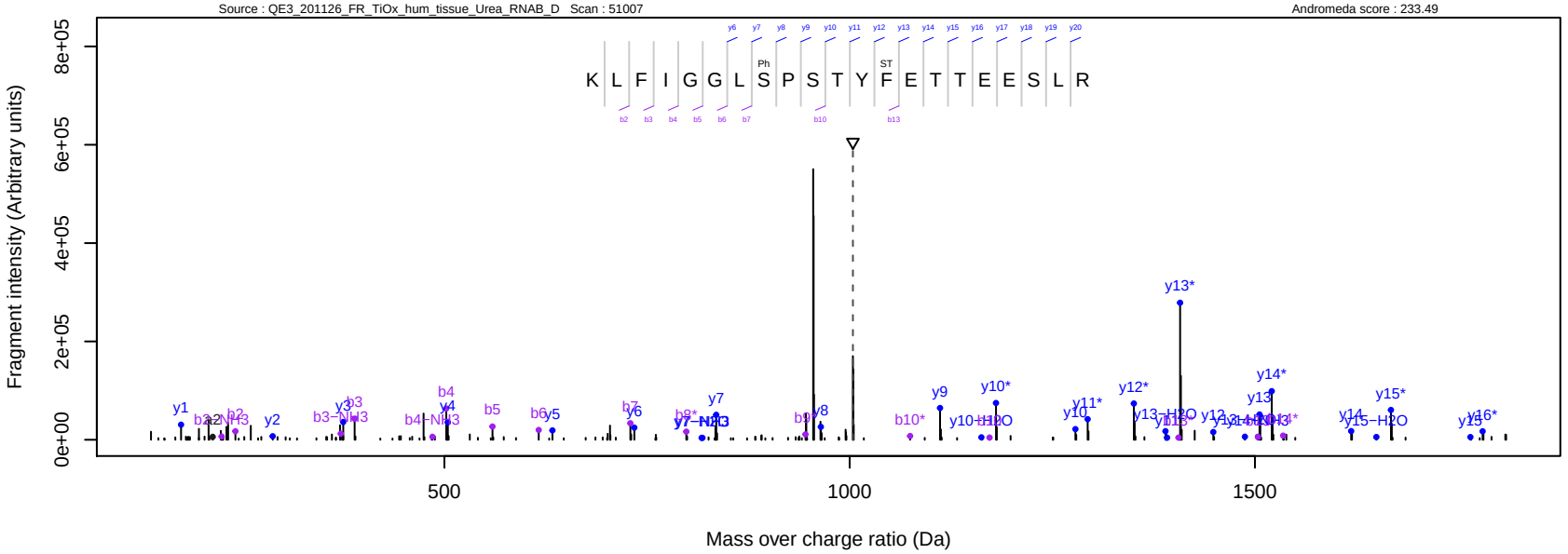
Andromeda score : 233.52

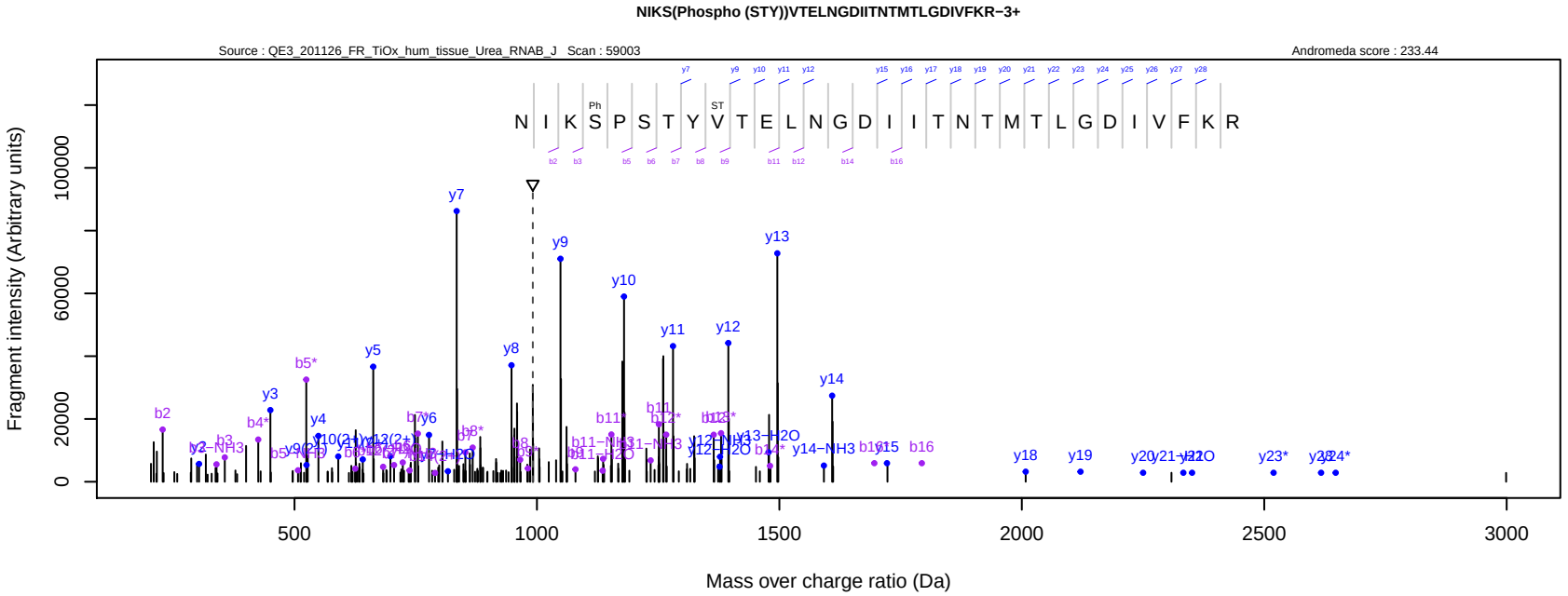


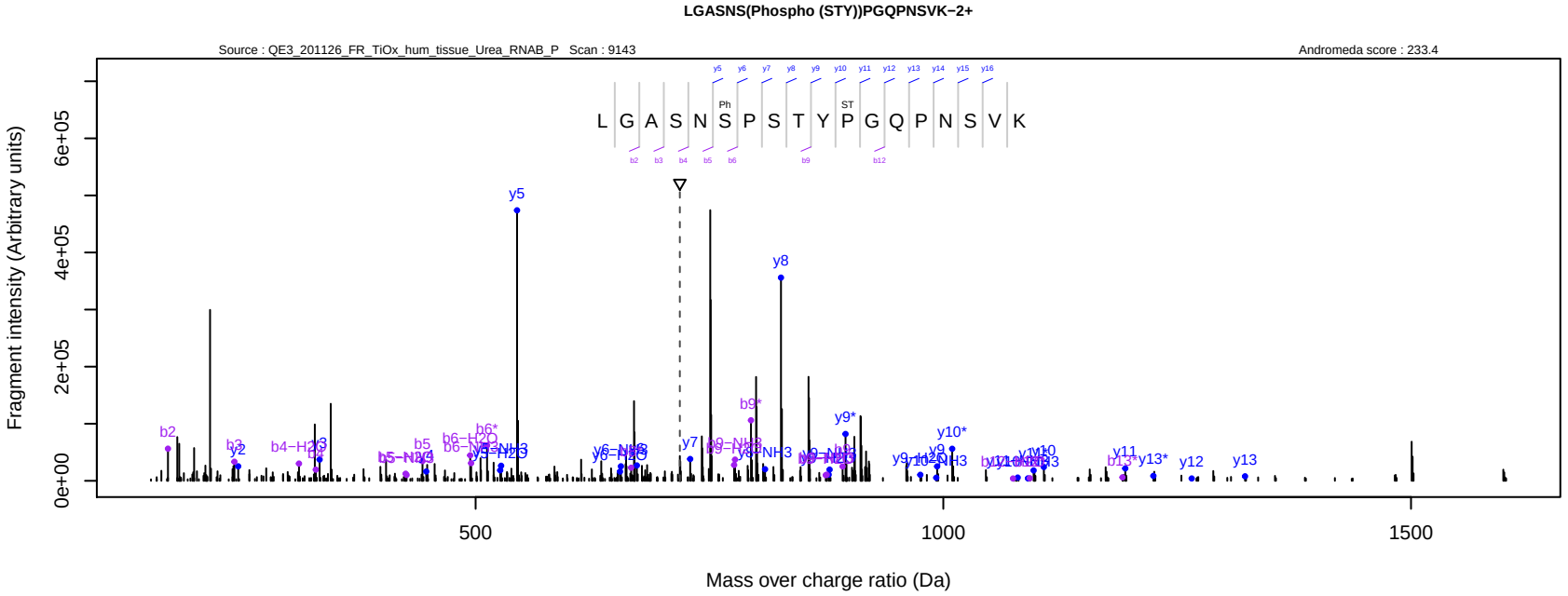
KLFIGGLS(Phospho (STY))FETTEESLR−2+

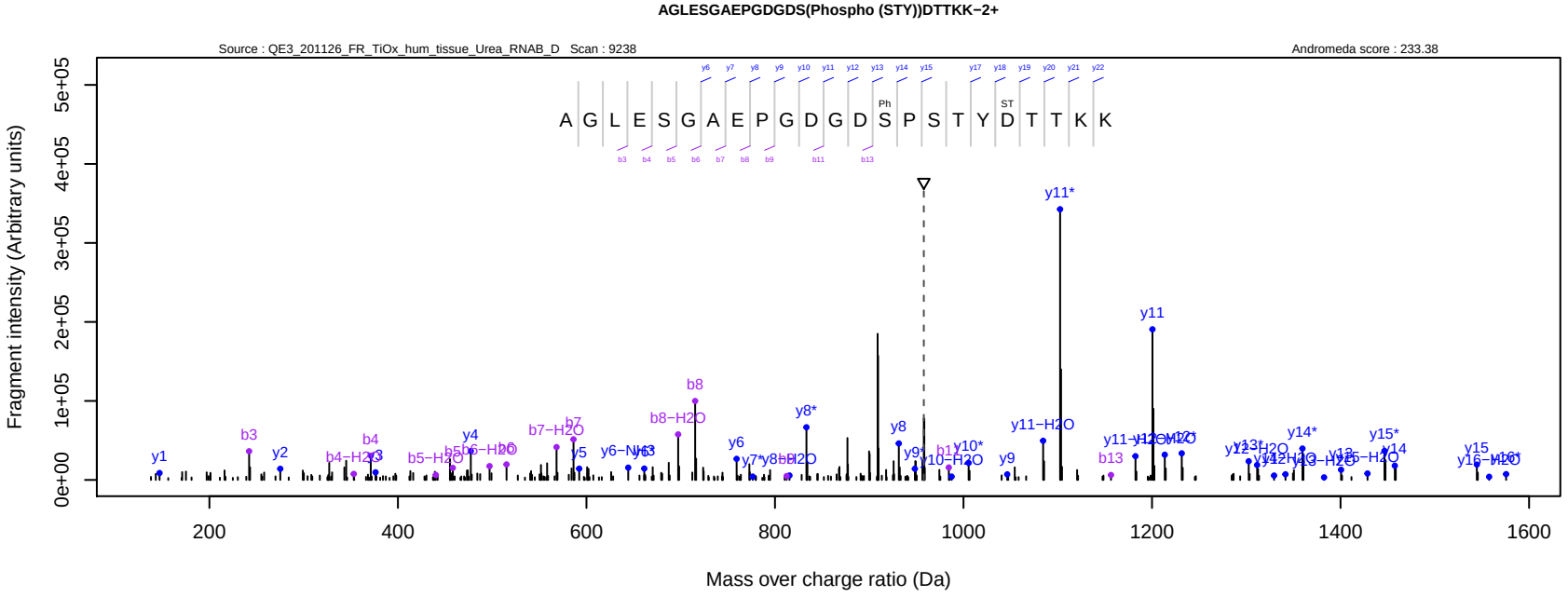
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 51007

Andromeda score : 233.49




NIKS(Phospho (STY))VTELNGDIITNTMTLGDIVFKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 59003
Andromeda score : 233.44
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

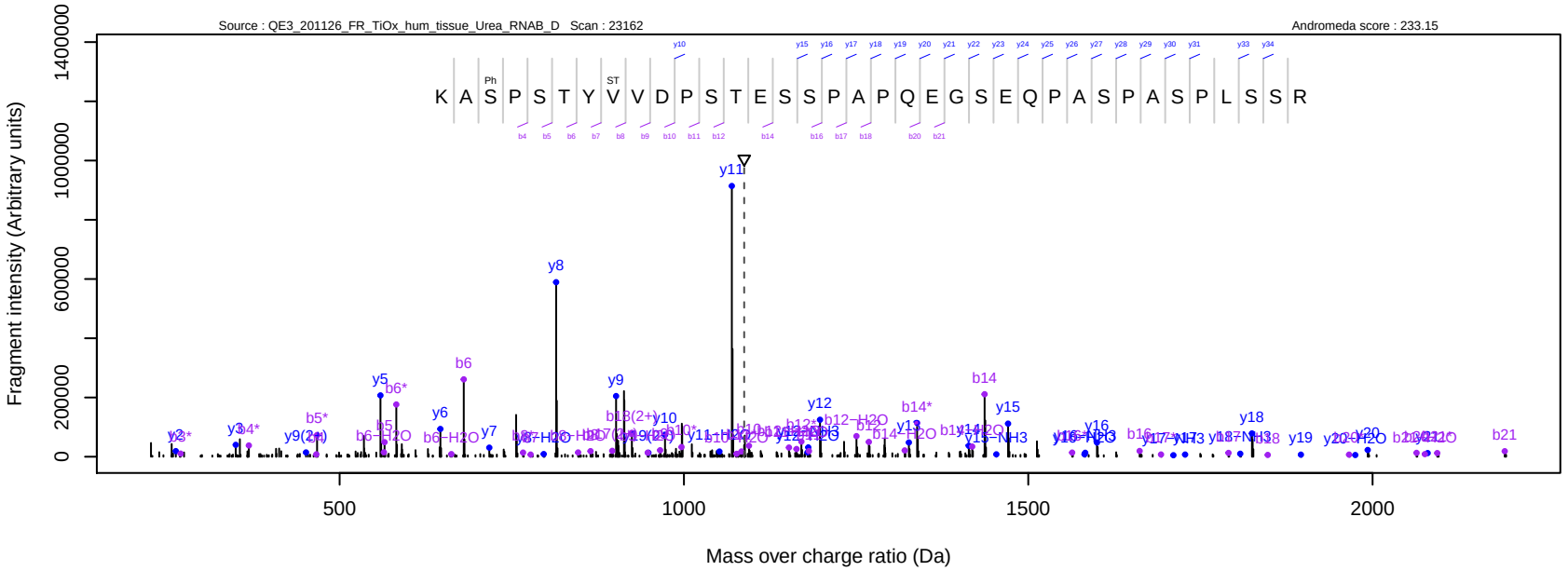

LGASNS(Phospho (STY))PGQPNSVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 9143
Andromeda score : 233.4
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AGLESGAEPGDGDS(Phospho (STY))DTTKK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9238
Andromeda score : 233.38
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KAS(Phospho (STY))VVDPSTESSPAPQEGSEQPASPASPLSSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23162

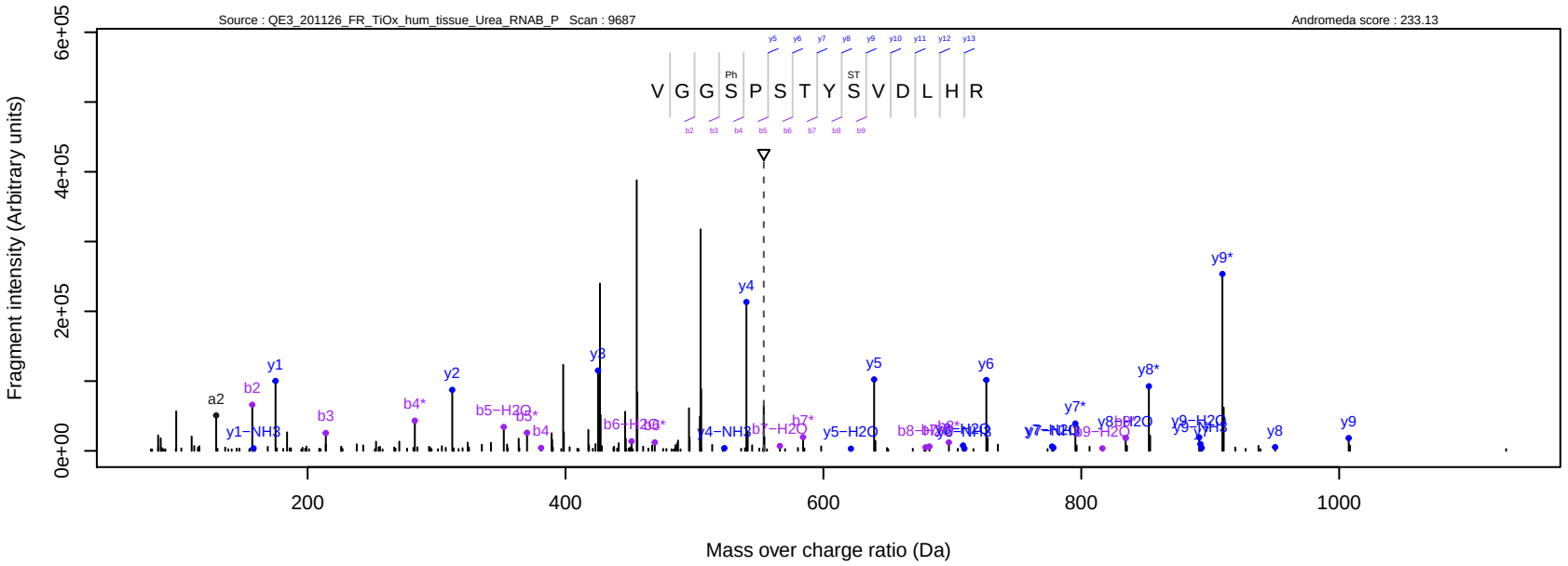
Andromeda score : 233.15



VGGS(Phospho (STY))SVDLHR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 9687

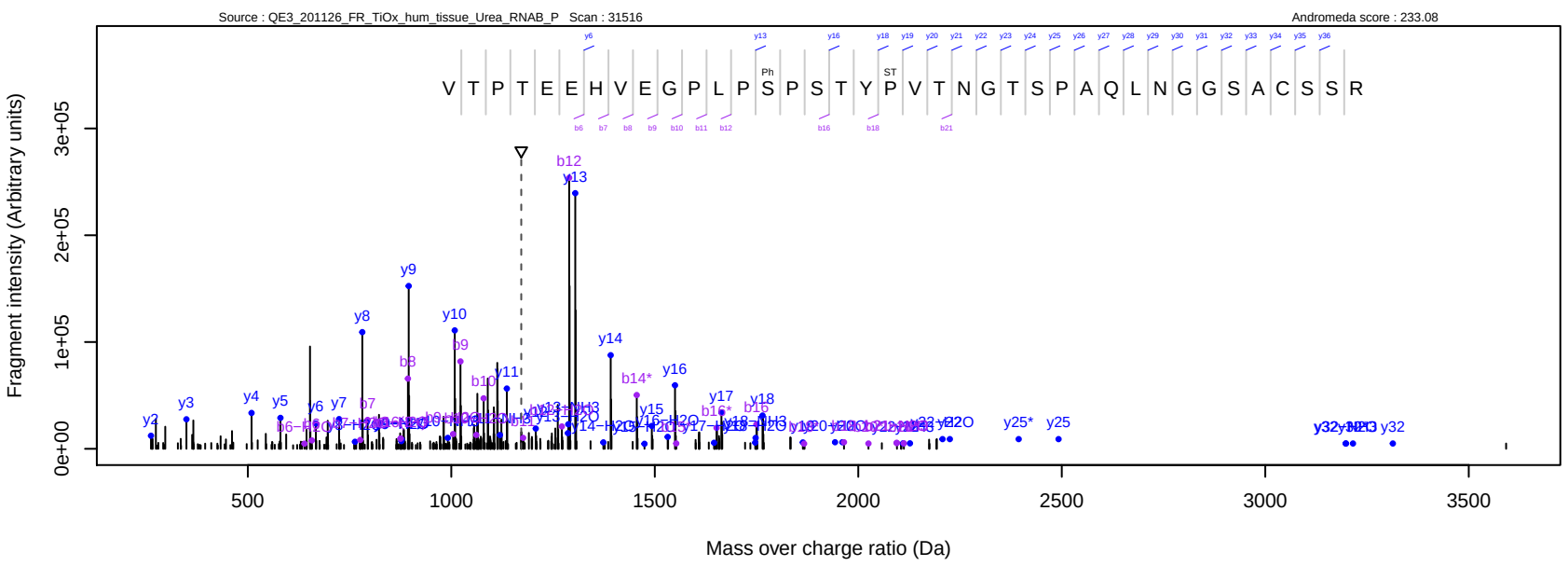
Andromeda score : 233.13



VTPTEEHVEGPLPS(Phospho (STY))PVTNGTSPAQLNGGSACSSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 31516

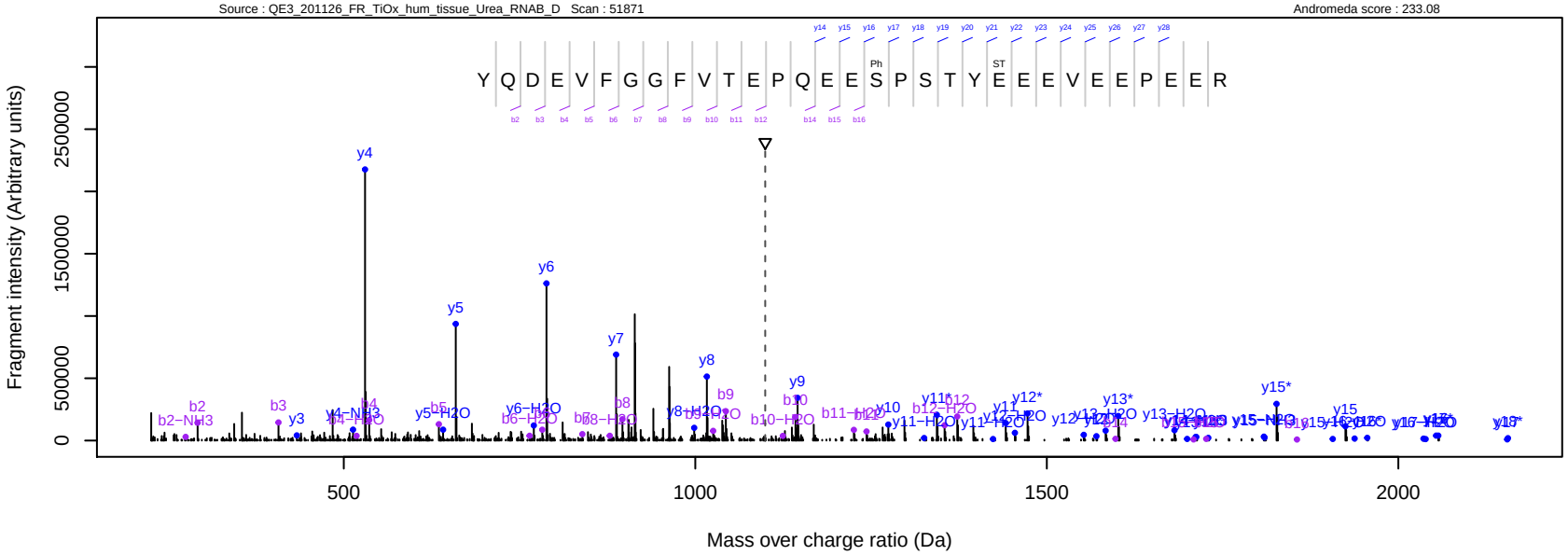
Andromeda score : 233.08



YQDEVFGGFVTEPQEES(Phospho (STY))EEEVEEPEER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 51871

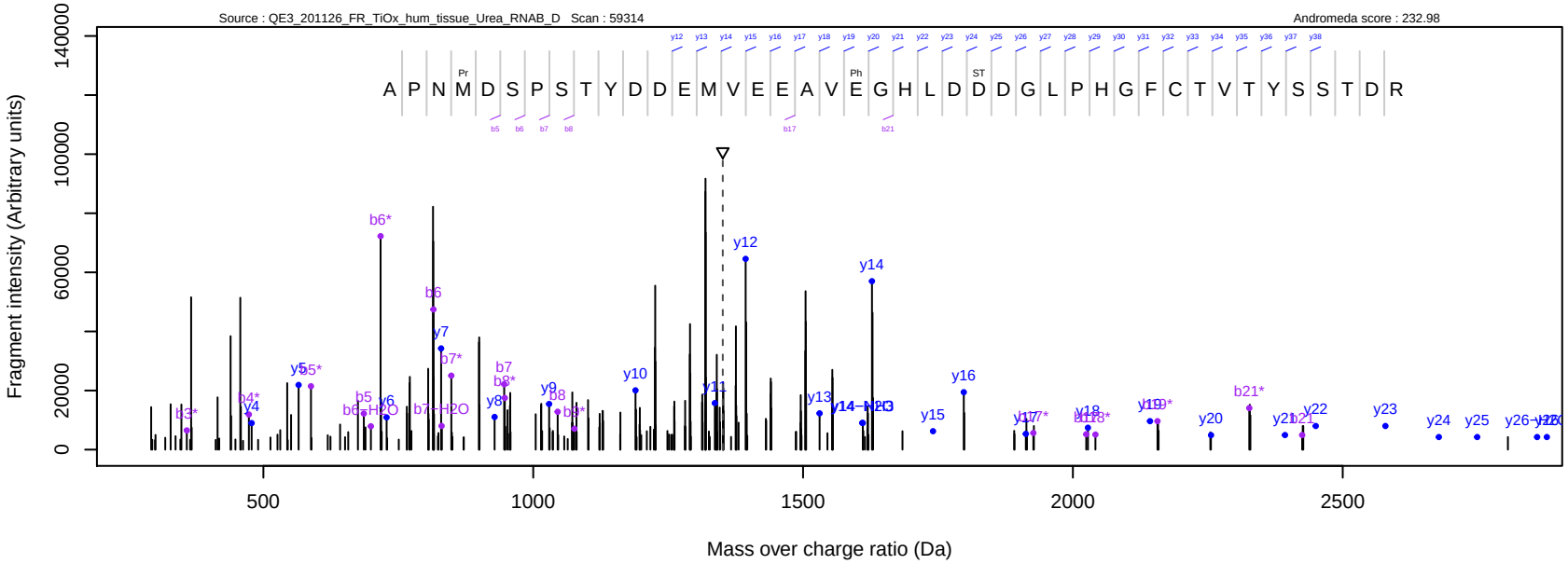
Andromeda score : 233.08



(Acetyl (Protein N−term))MDS(Phospho (STY))DDEMVEEAVEGHLDDDGLPHGFCTVTYSSTDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 59314

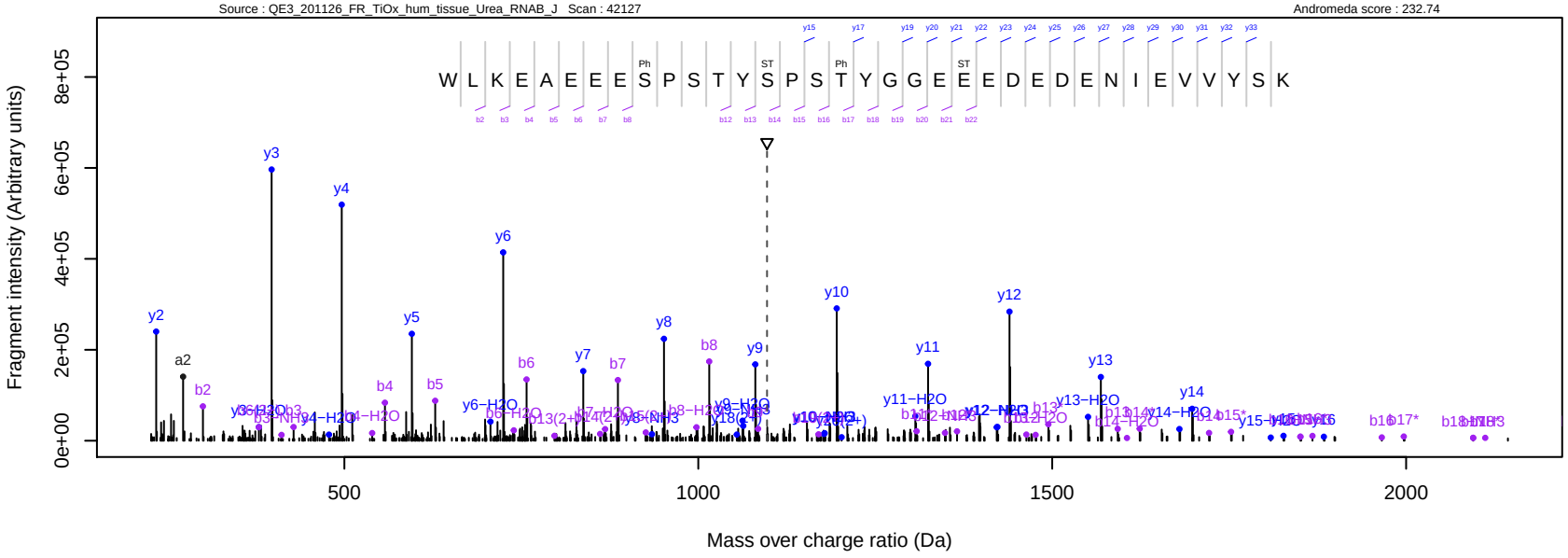
Andromeda score : 232.98

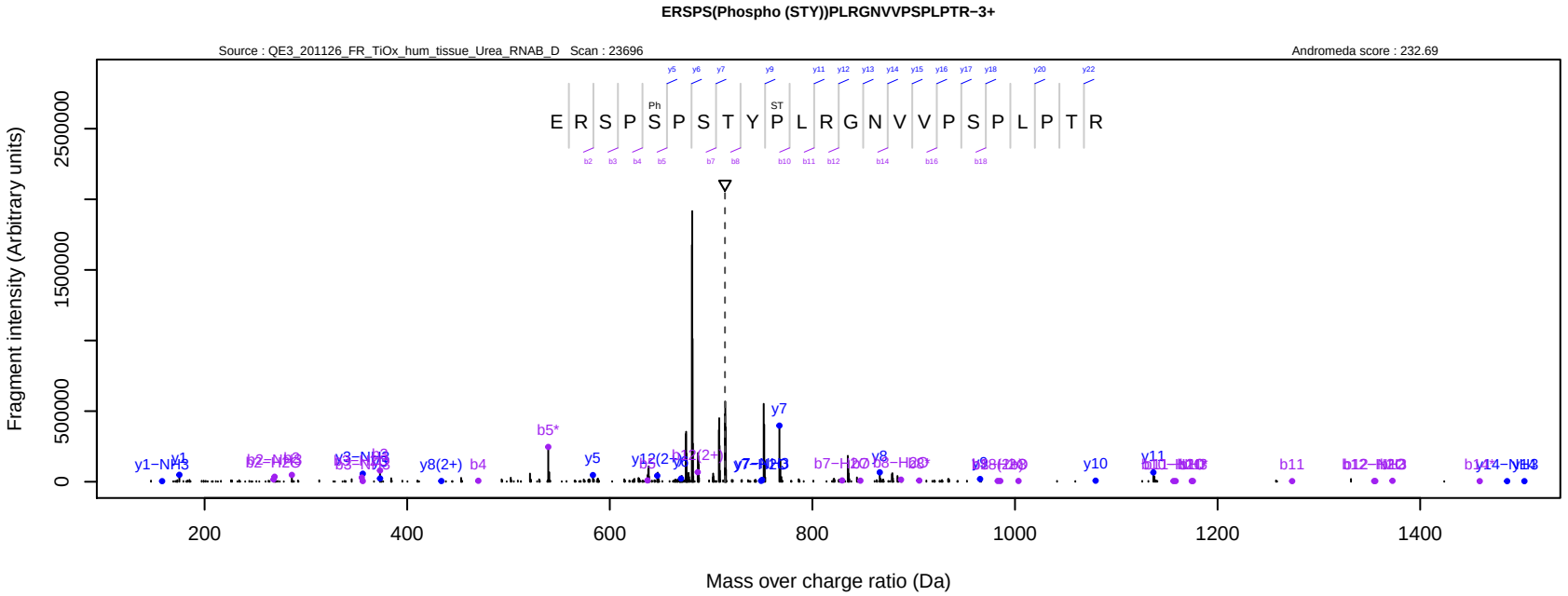


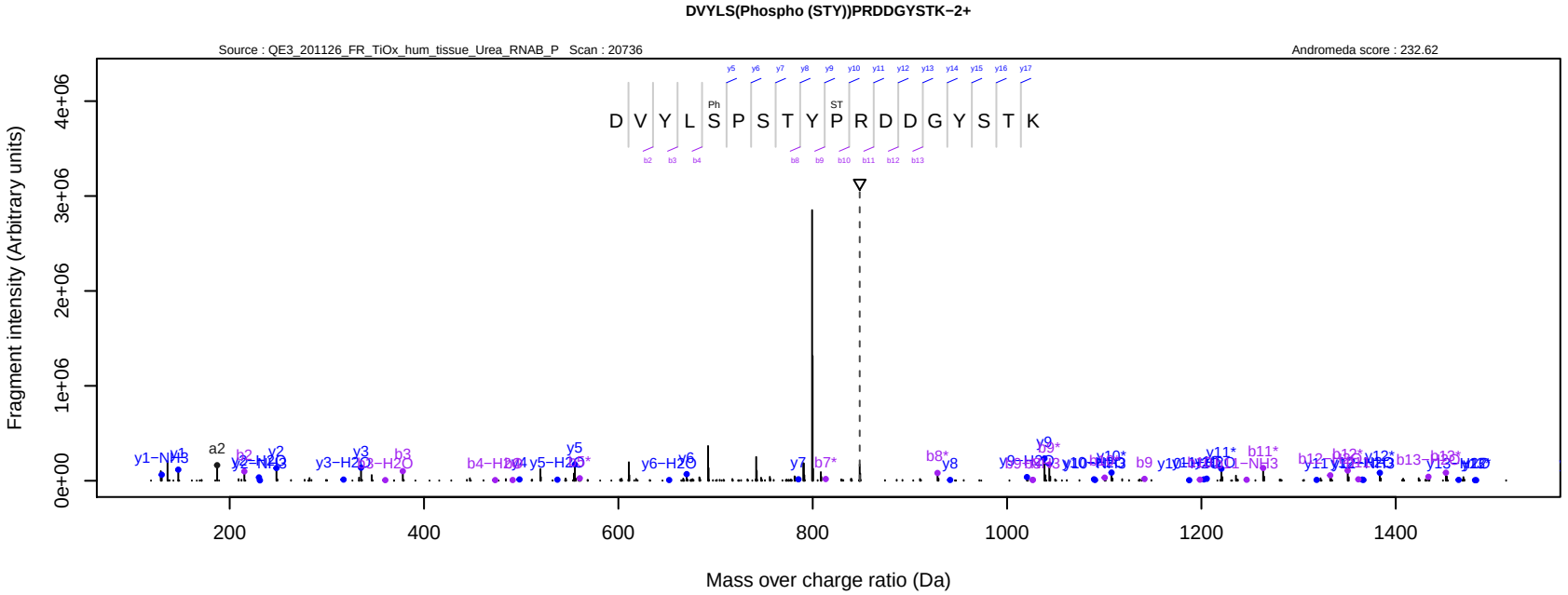
WLKEAEEES(Phospho (STY))S(Phospho (STY))GGEEEDEDENIEVVYSK−3+

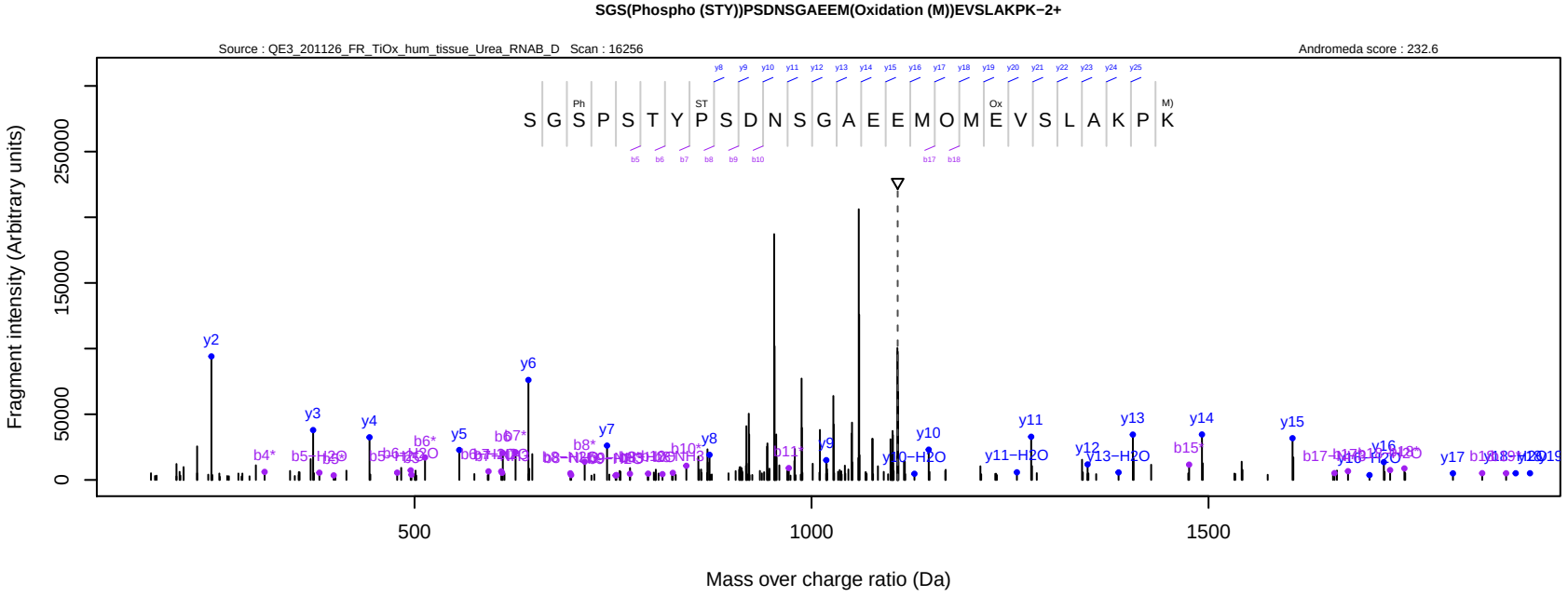
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 42127

Andromeda score : 232.74

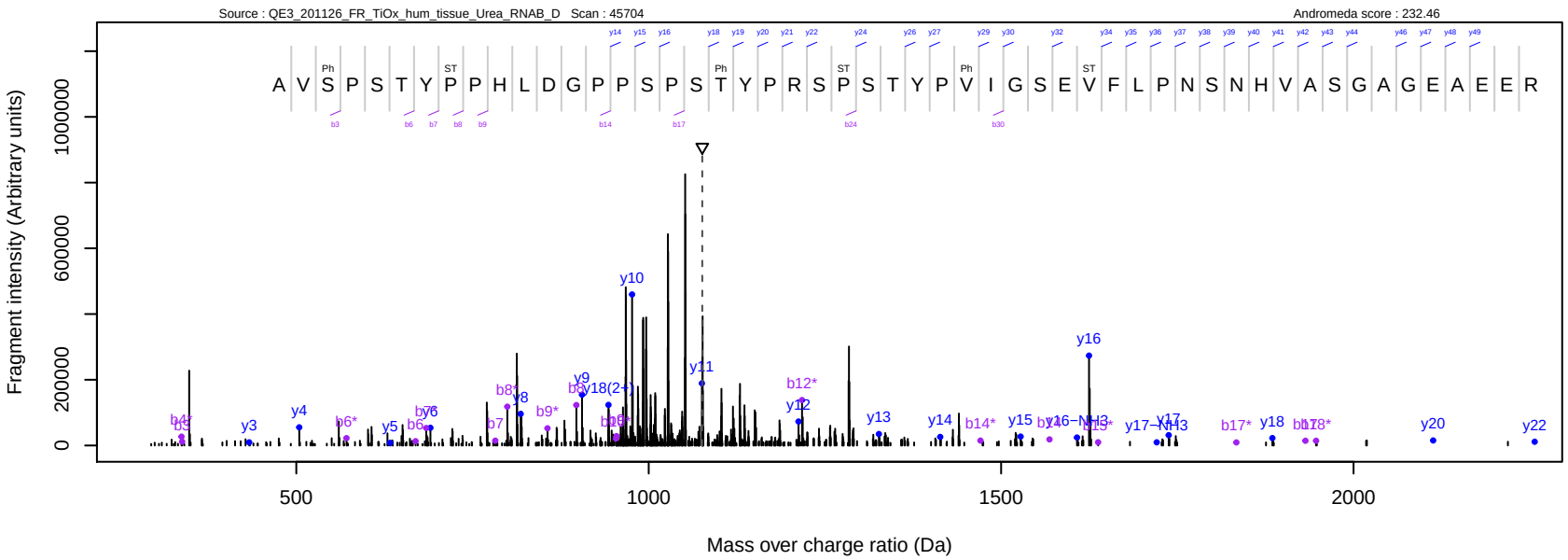



ERSPS(Phospho (STY))PLRGNVVPSPLPTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23696
Andromeda score : 232.69
E R S P S P S T Y P L R G N V V P S P L P T R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

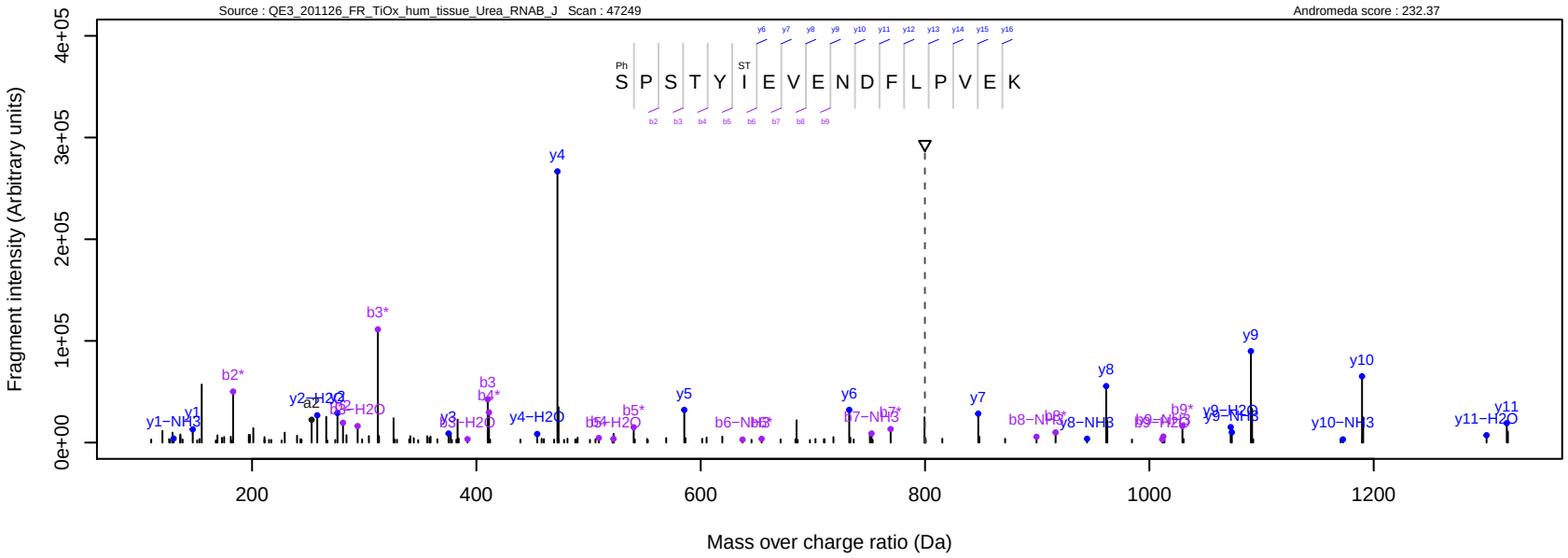

DVYLS(Phospho (STY))PRDDGYSTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20736
Andromeda score : 232.62
D V Y L S P S T Y P R D D G Y S T K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SGS(Phospho (STY))PSDNSGAEEM(Oxidation (M))EVSLAKPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16256
Andromeda score : 232.6
S G S P S T Y P S D N S G A E E M O M E V S L A K P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

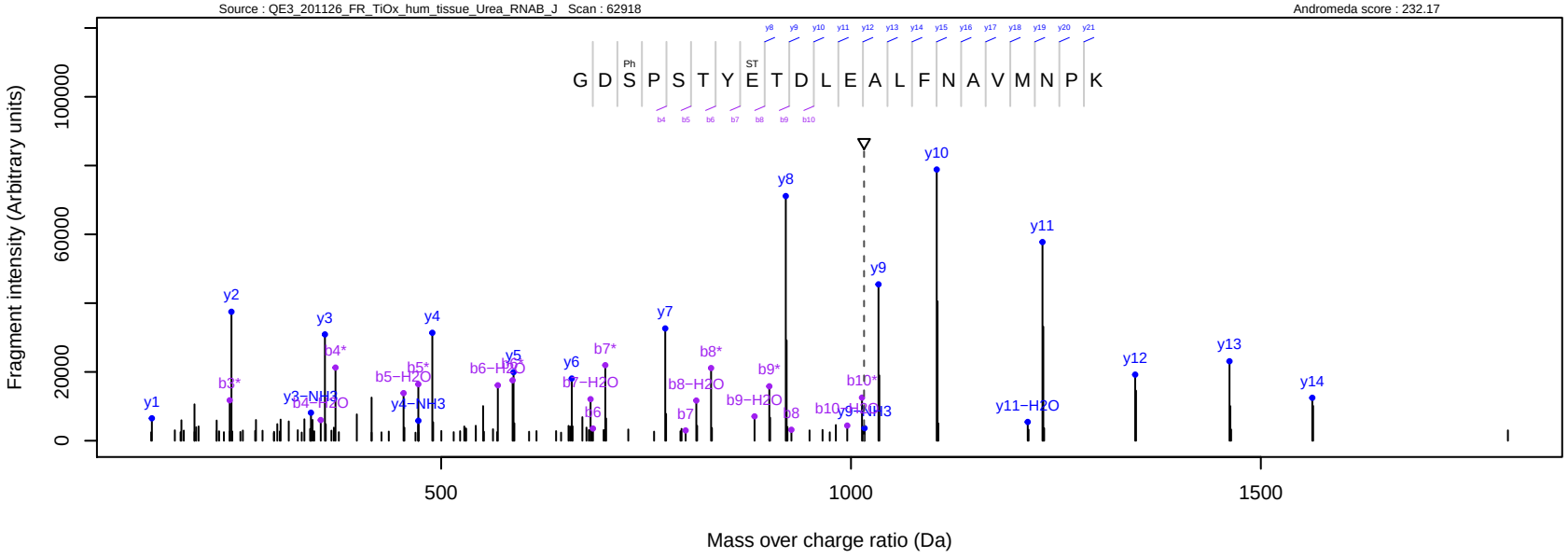
AVS(Phospho (STY))PPHLDGPPS(Phospho (STY))PRS(Phospho (STY))PVIGSEVFLPNSNHVASGAGEAEER−4+

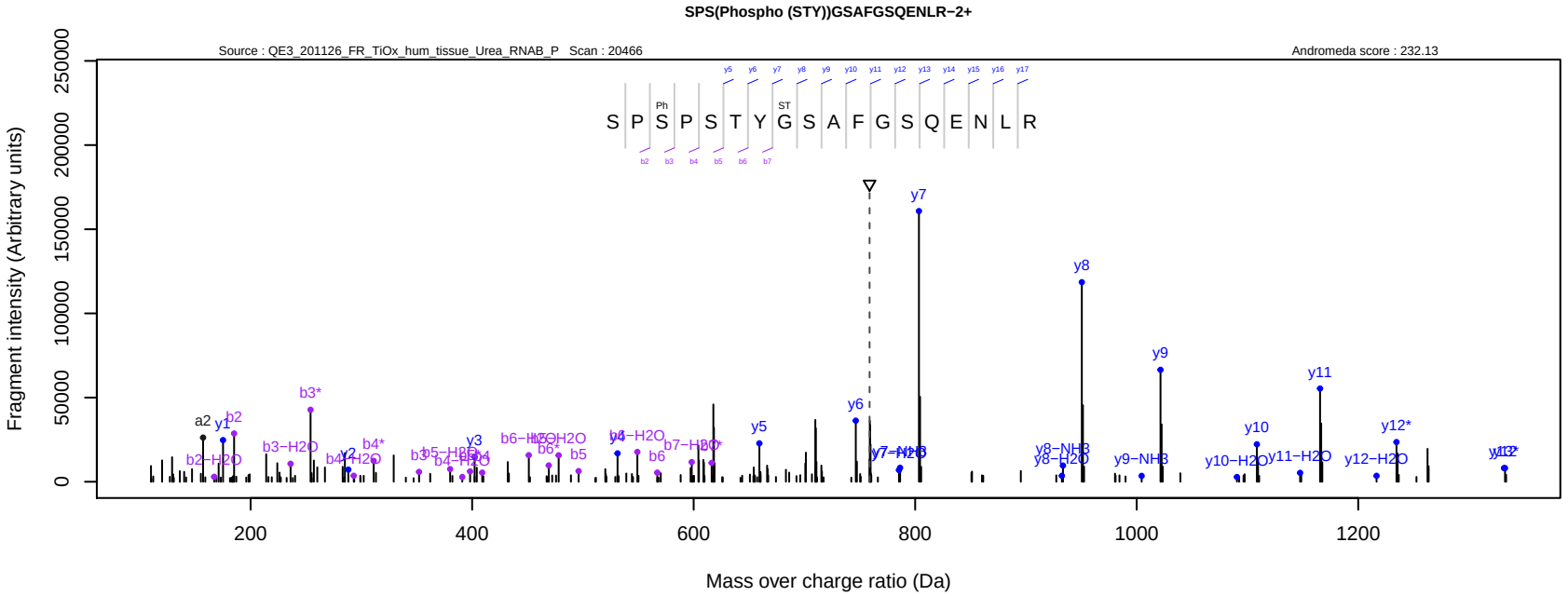


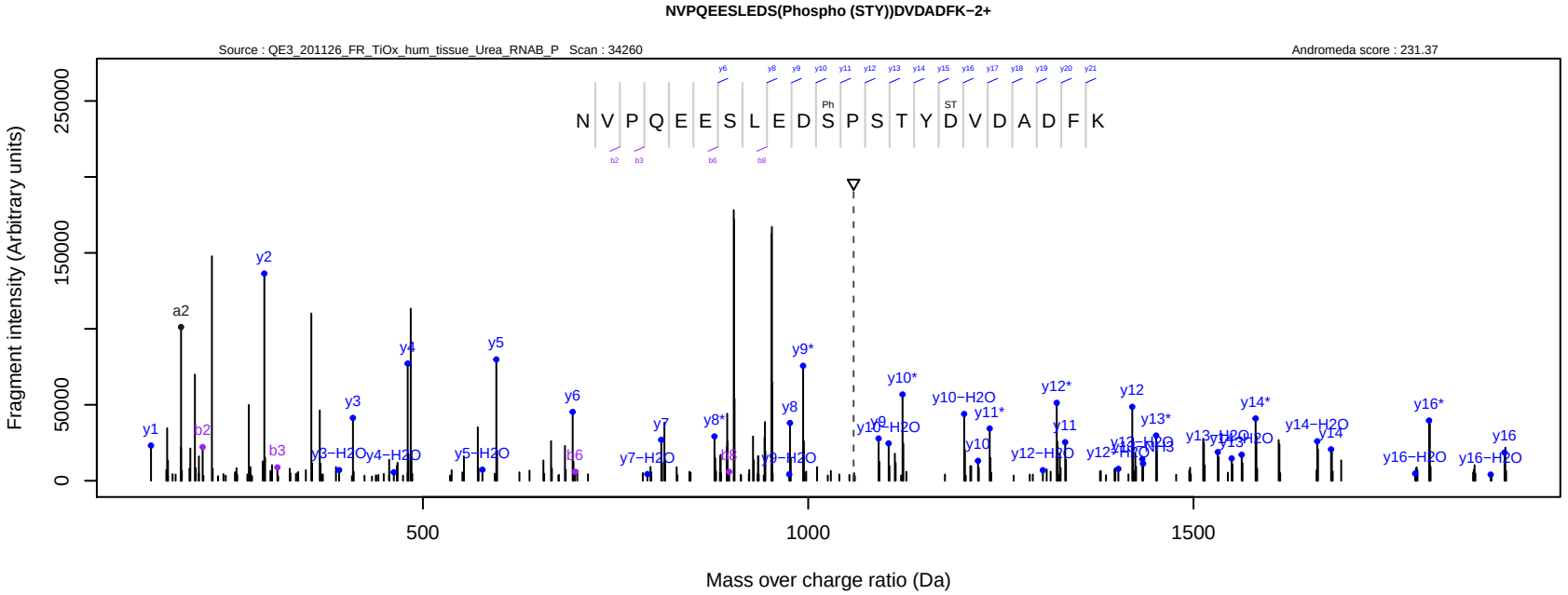
S(Phospho (STY))IEVENDFLPVEK−2+

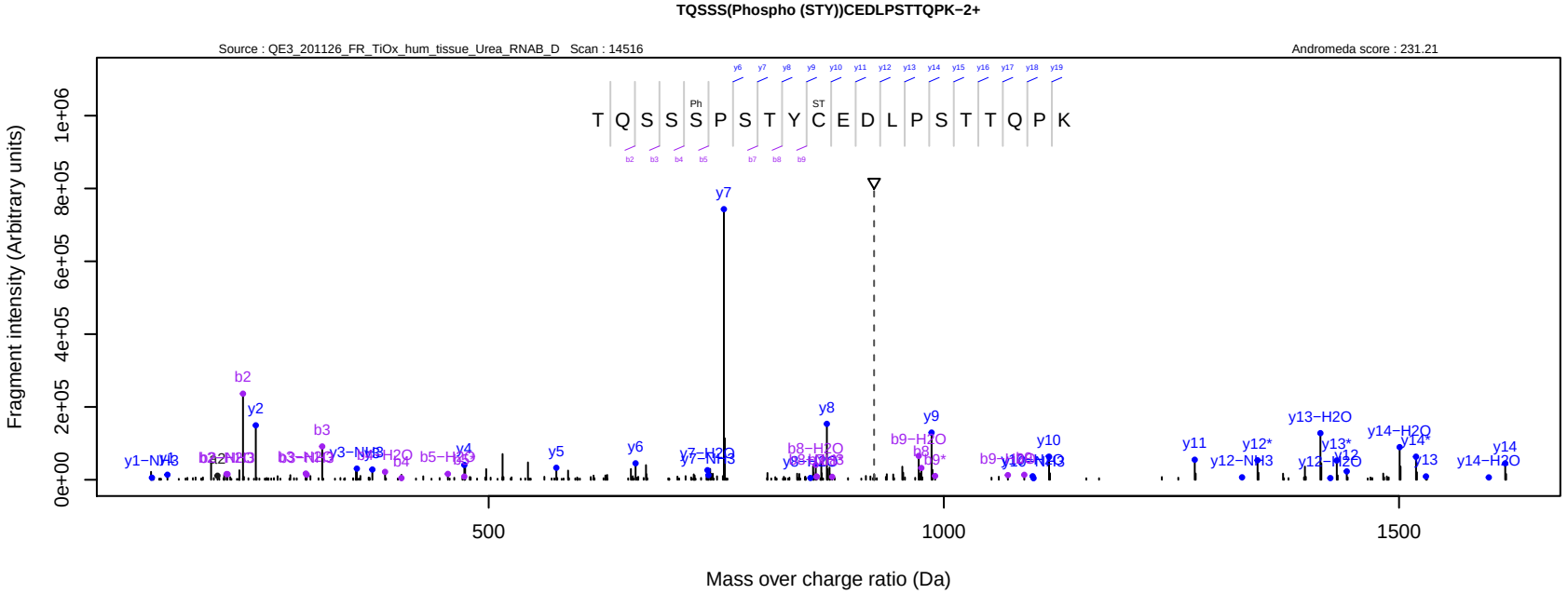


GDS(Phospho (STY))ETDLEALFNAVMNPK−2+




SPS(Phospho (STY))GSAFGSQENLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20466
Andromeda score : 232.13
S P S P S T Y G S A F G S Q E N L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

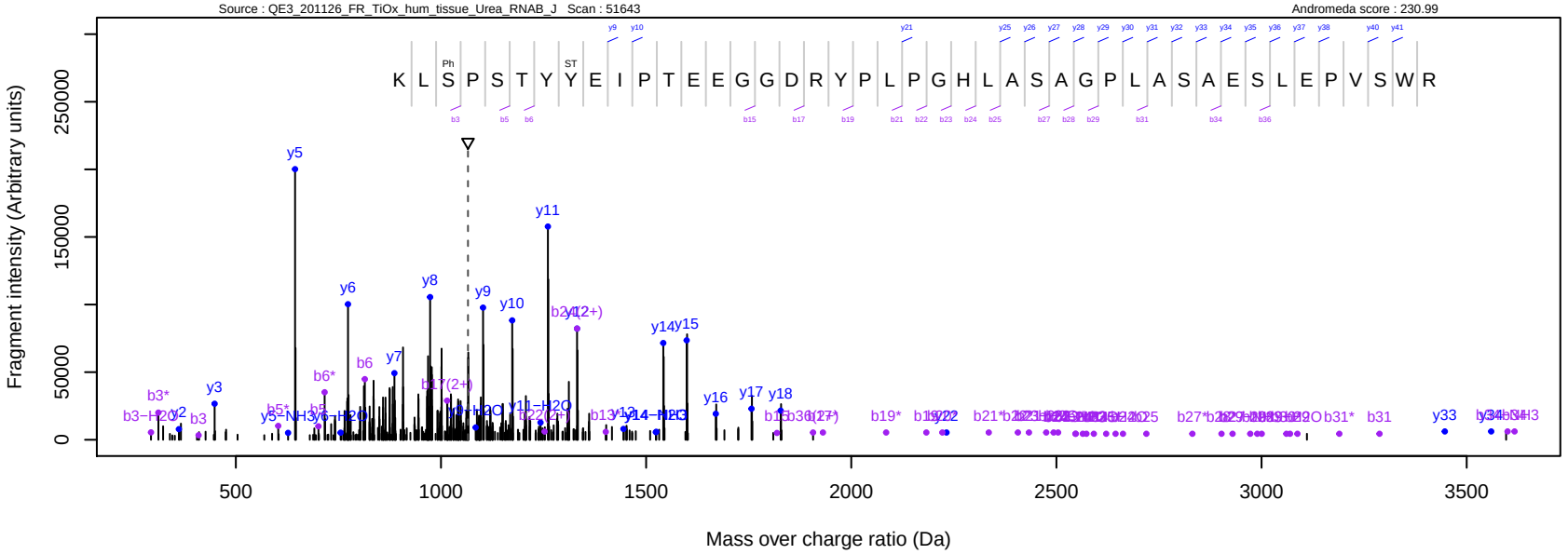

NVPQEESLEDSPSTYDVDADFK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 34260
Andromeda score : 231.37
N V P Q E E S L E D S P S T Y D V D A D F K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TQSSSSPSTYCEDLPSTTQPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14516
Andromeda score : 231.21
T Q S S S P S T Y C E D L P S T T Q P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KLS(Phospho (STY))YEIPTEEGGDRYPLPGHLASAGPLASAESLEPVSWR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 51643

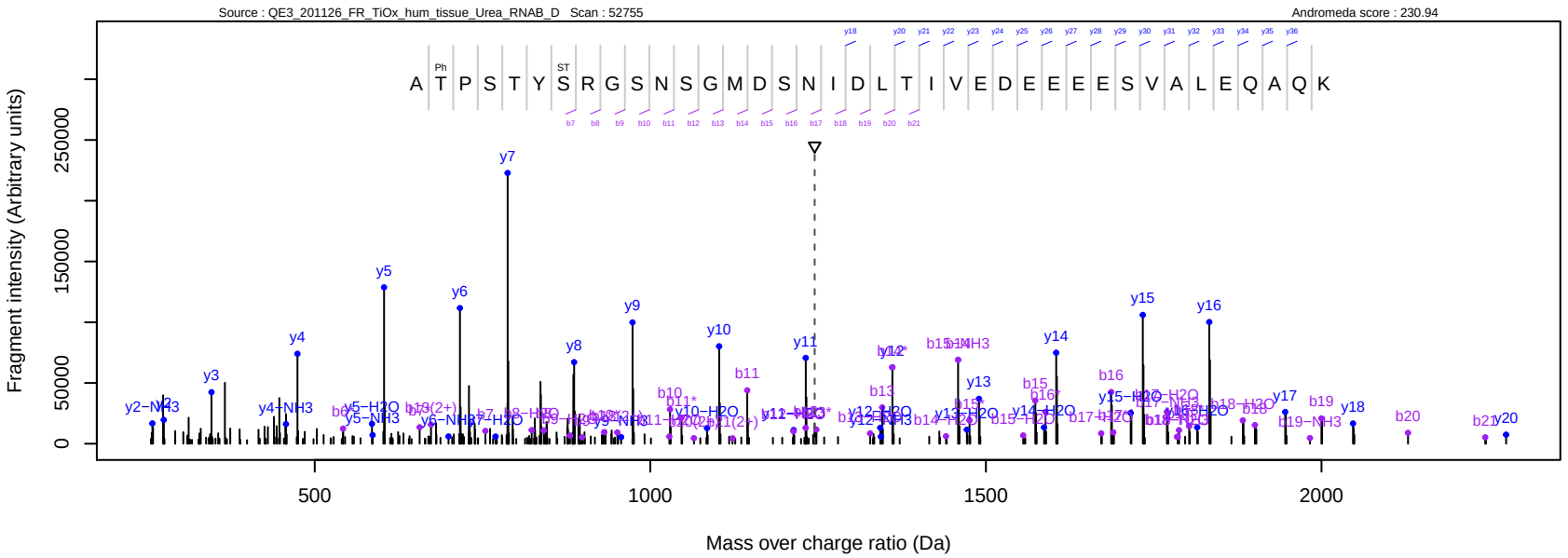
Andromeda score : 230.99



AT(Phospho (STY))SRGSNSGMDSNIDLTIVEDEEEESVALEQAQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 52755

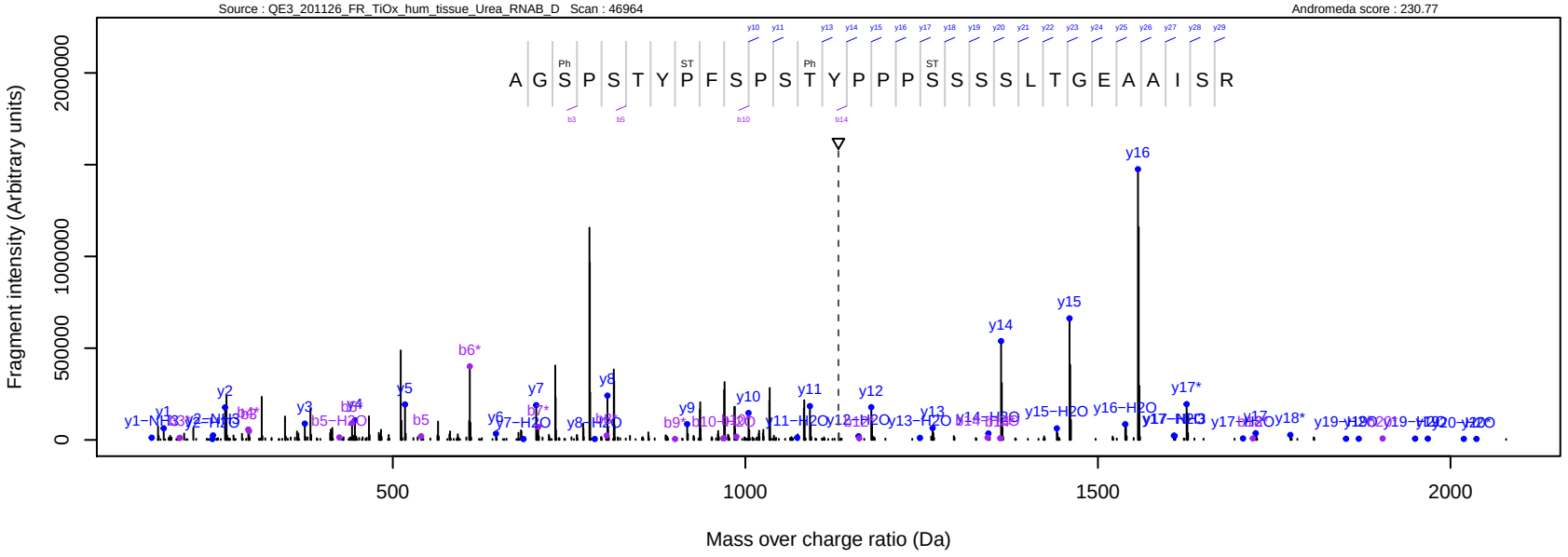
Andromeda score : 230.94



AGS(Phospho (STY))PFS(Phospho (STY))PPPSSSSLTGEAAISR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 46964

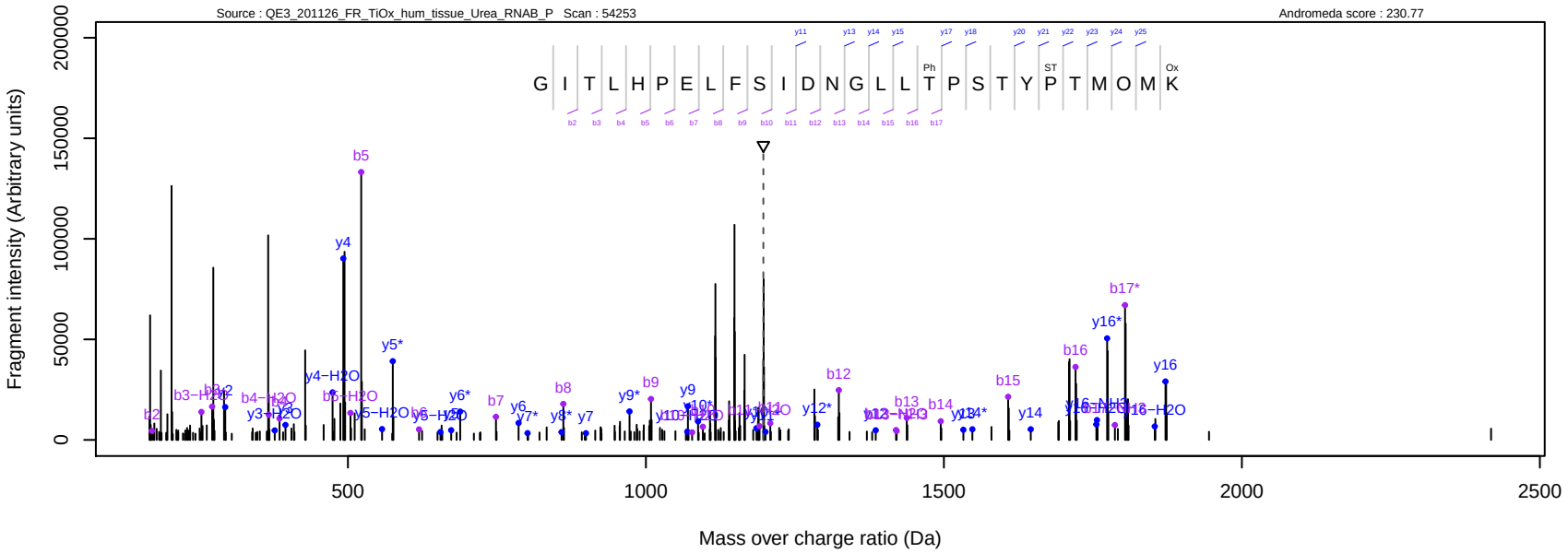
Andromeda score : 230.77



GITLHPELFSIDNGLLT(Phospho (STY))PTM(Oxidation (M))K−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 54253

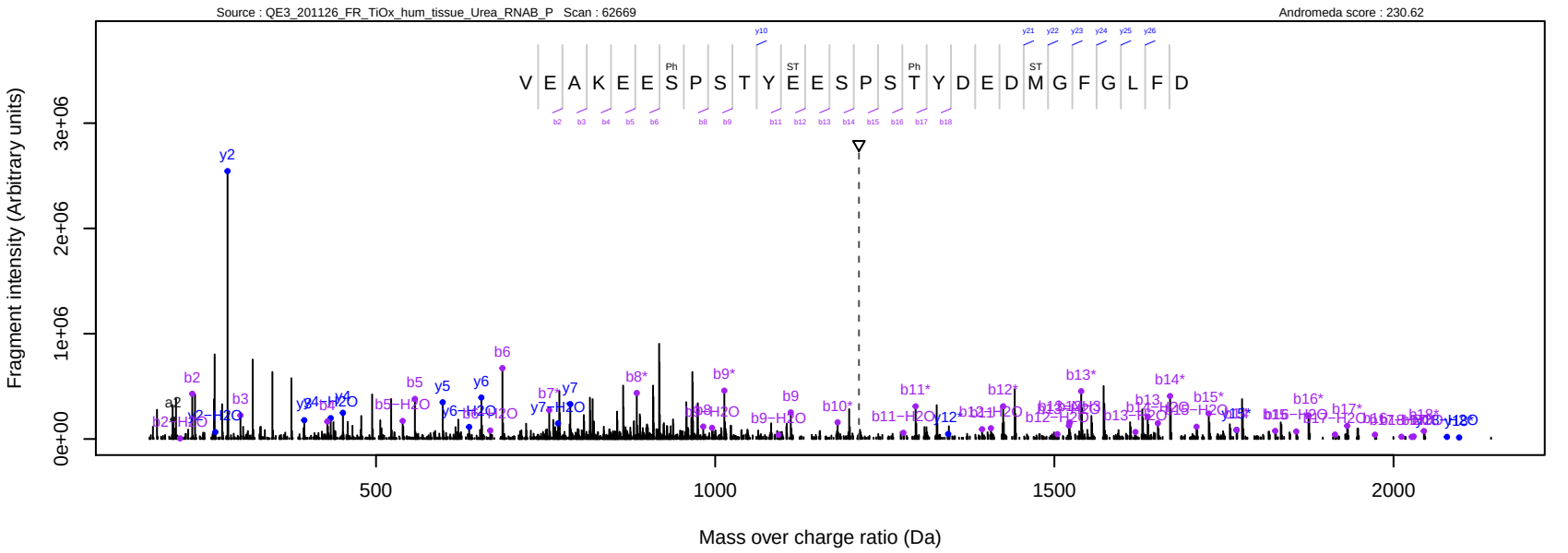
Andromeda score : 230.77



VEAKEES(Phospho (STY))EES(Phospho (STY))DEDMGFGLFD−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 62669

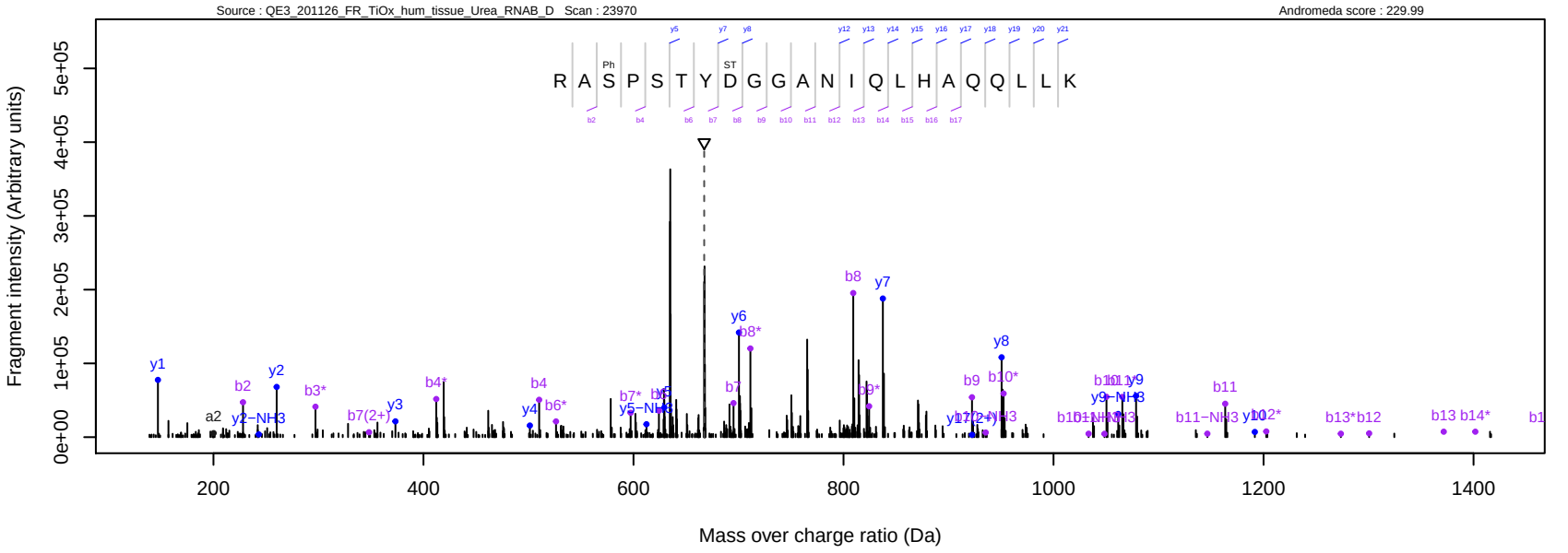
Andromeda score : 230.62



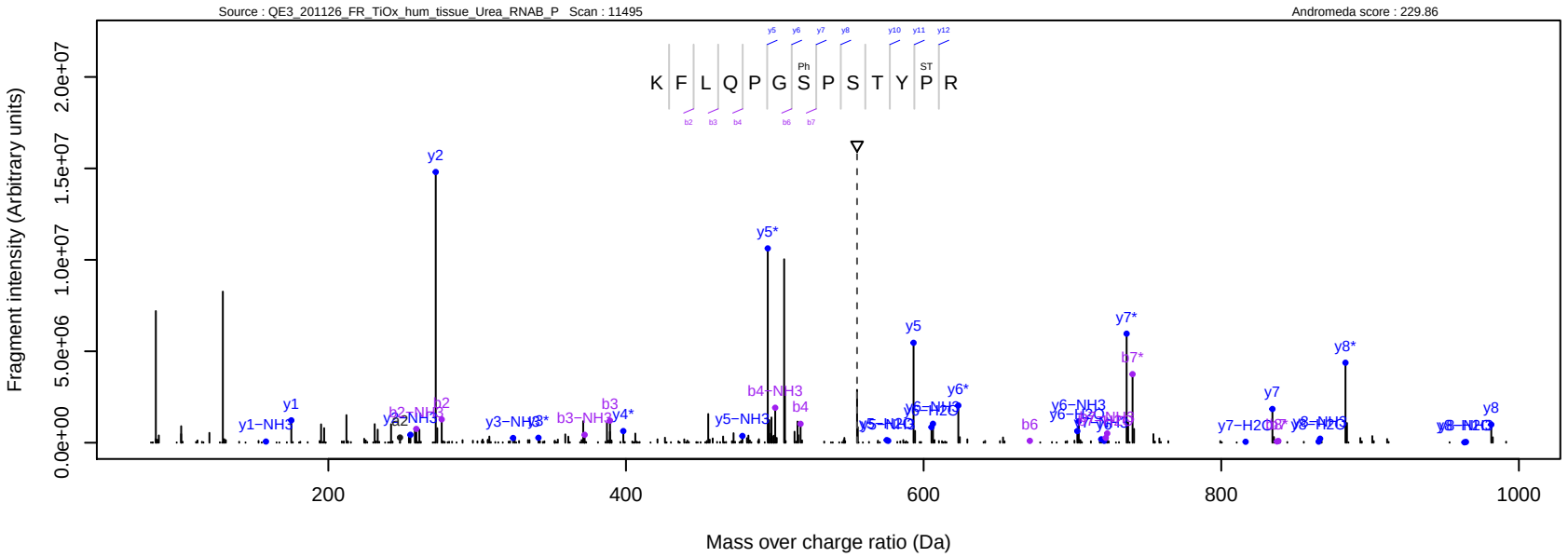
RAS(Phospho (STY))DGGANIQLHAQQLLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23970

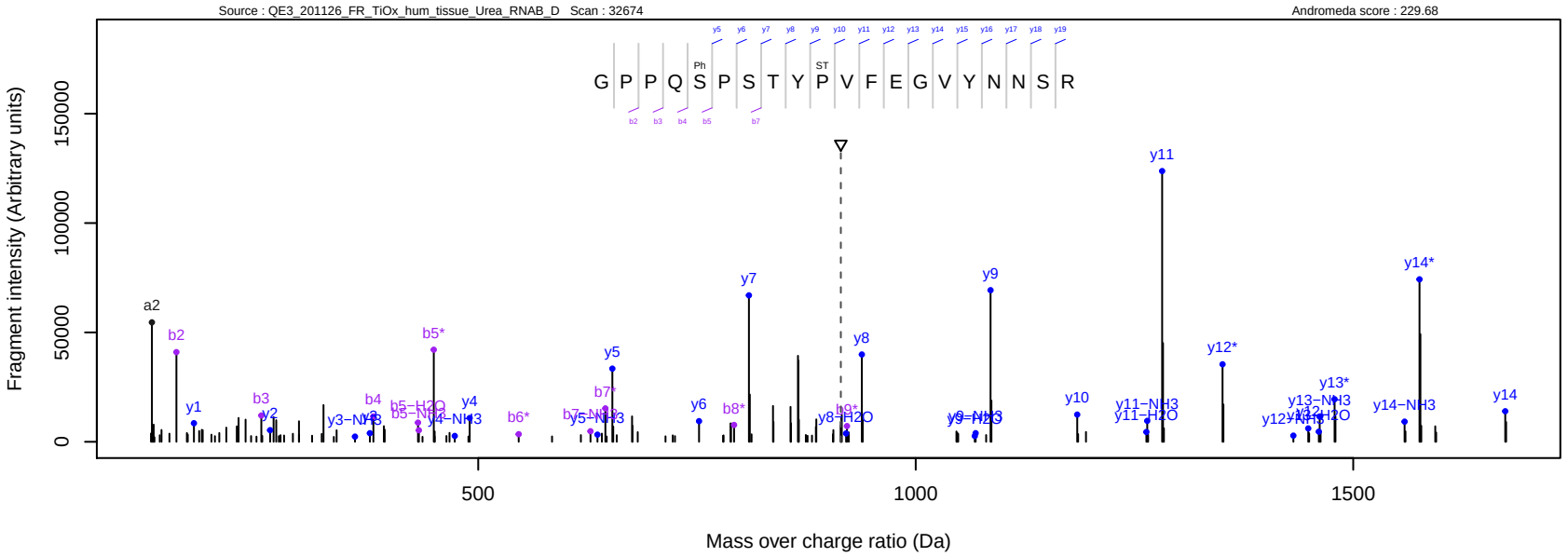
Andromeda score : 229.99



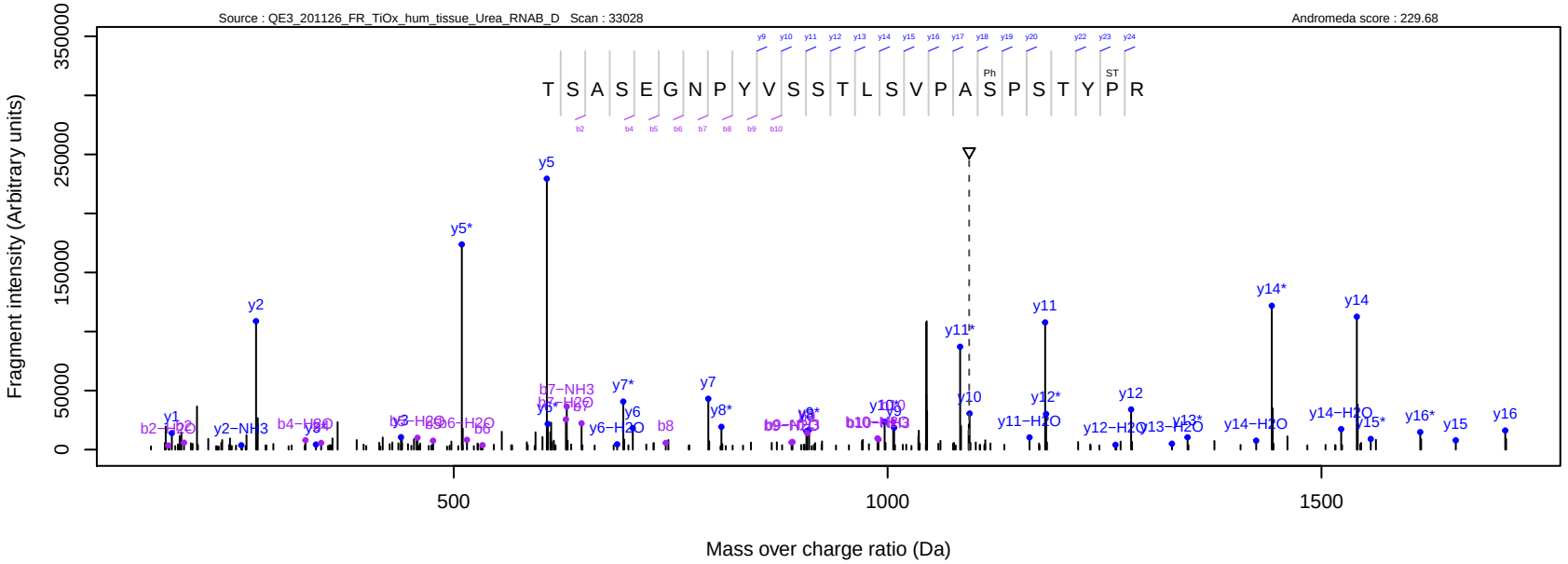
KFLQPGS(Phospho (STY))PR−2+



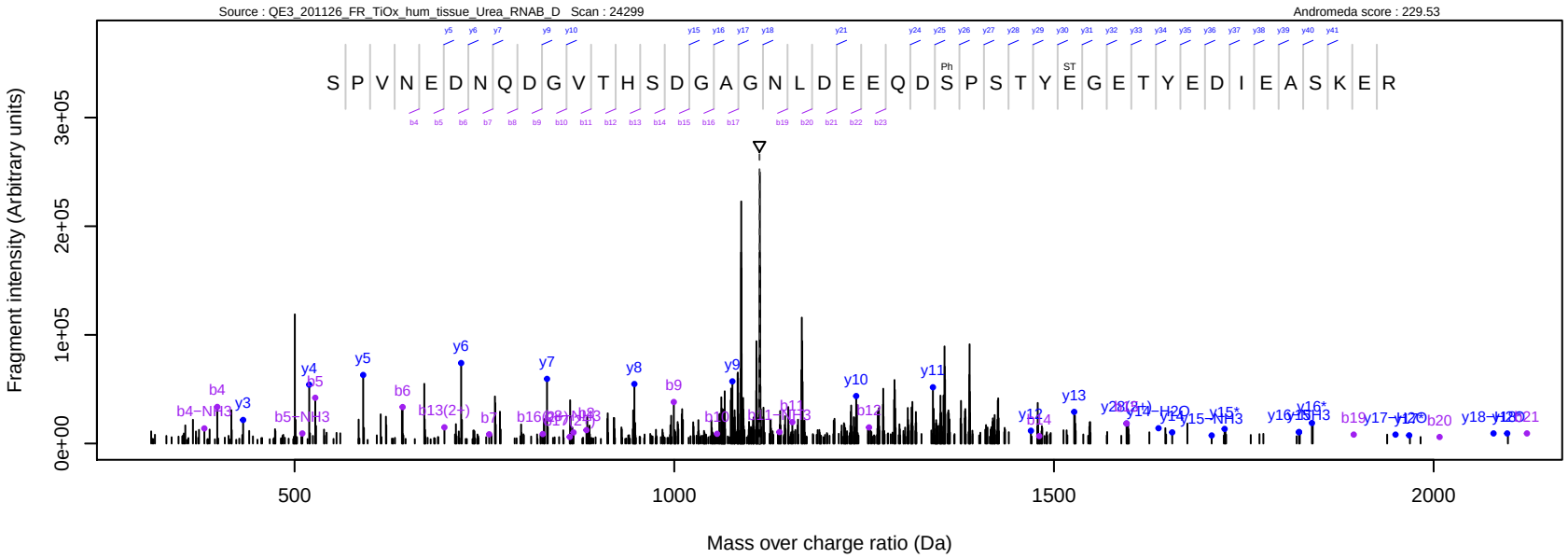
GPPQS(Phospho (STY))PVFEGVYNNSR−2+



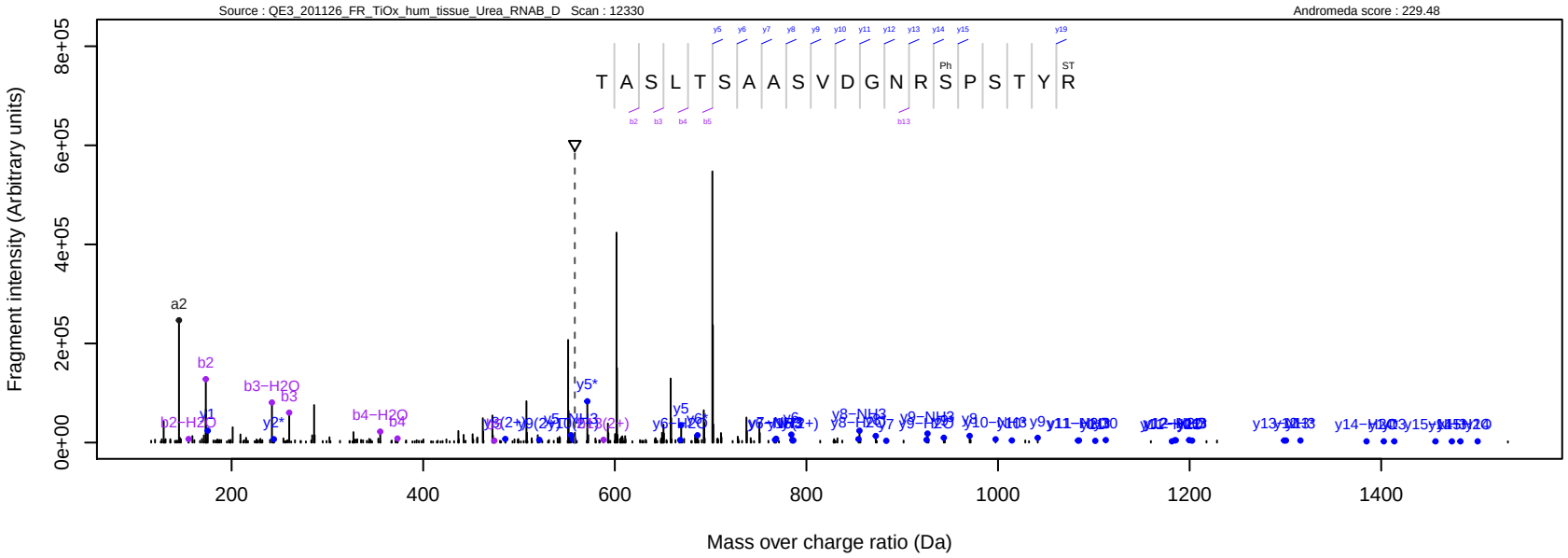
TSASEGNPYVSSTLSVPAS(Phospho (STY))PR−2+



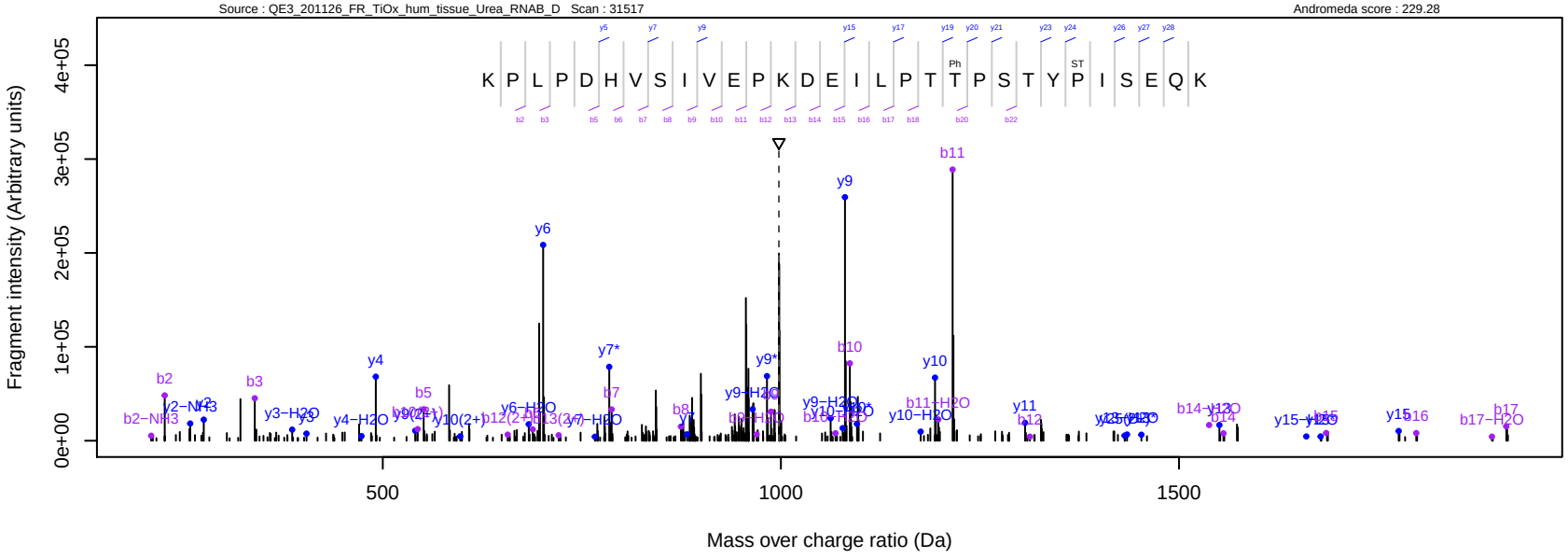
SPVNEDNQDGVTHSDGAGNLDEEQDS(Phospho (STY))EGETYEDIEASKER−4+



TASLTSAASVDGNRS(Phospho (STY))R−3+



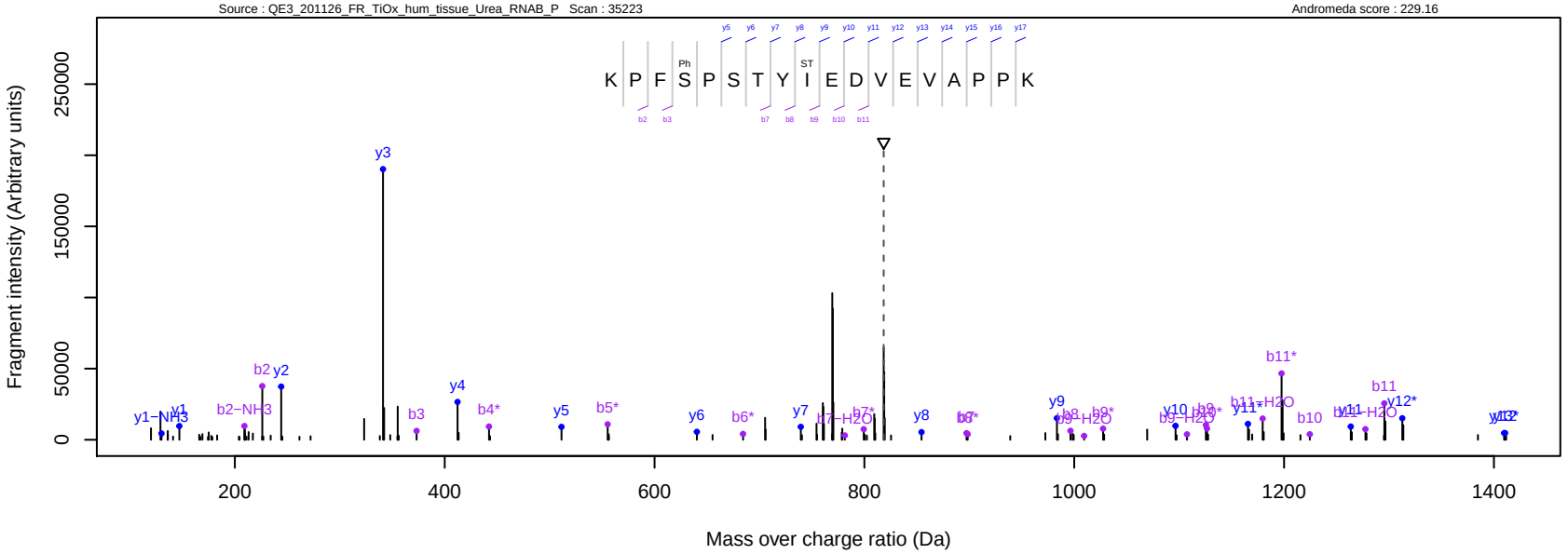
KPLPDHVSIVEPKDEILPTT(Phospho (STY))PISEQK−3+



KPFS(Phospho (STY))IEDVEVAPPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 35223

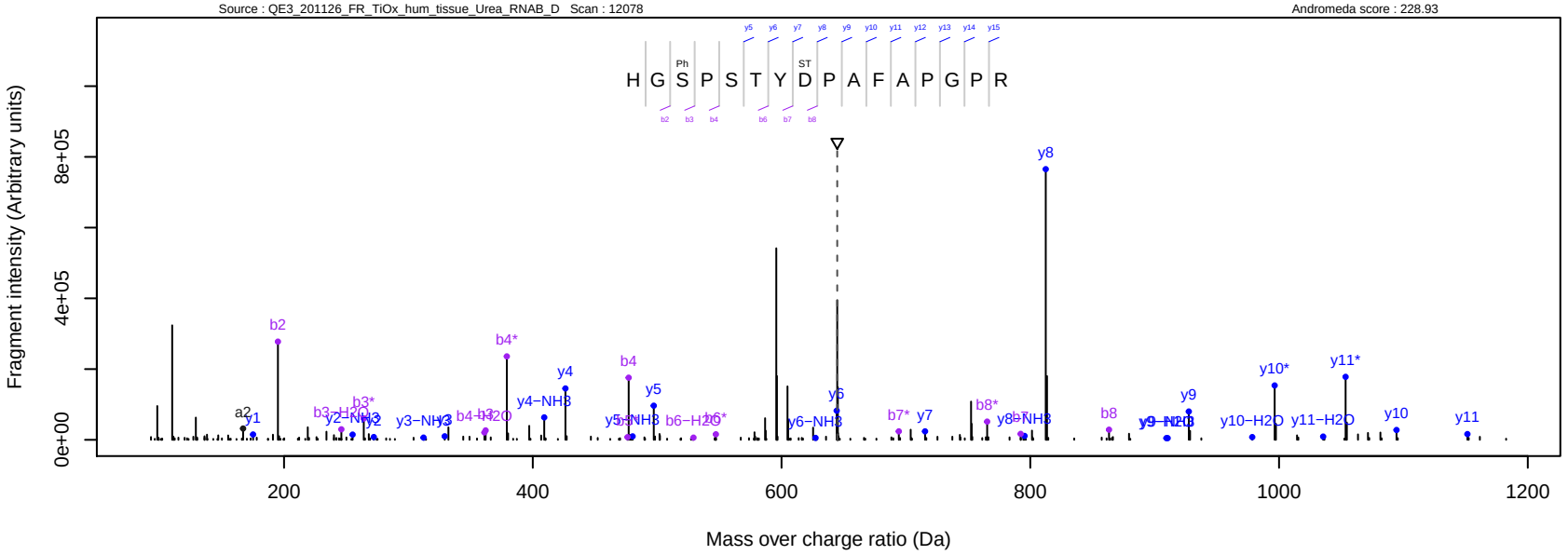
Andromeda score : 229.16



HGS(Phospho (STY))DPAFAPGPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12078

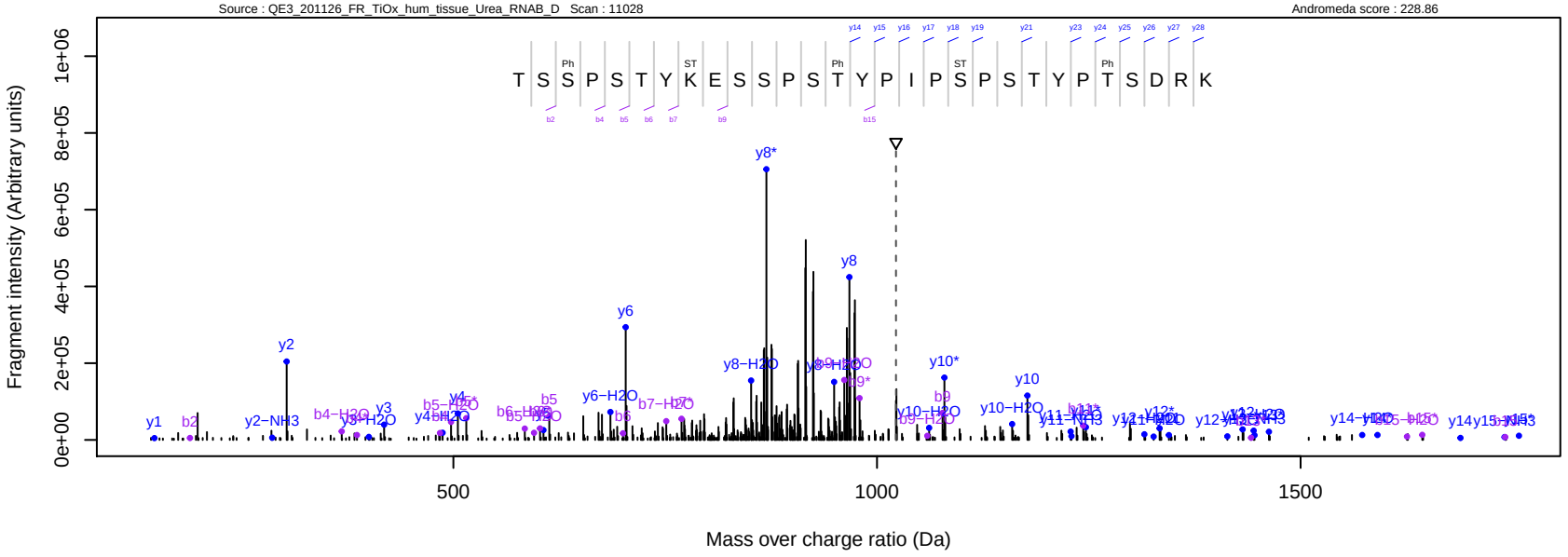
Andromeda score : 228.93



TSS(Phospho (STY))KESS(Phospho (STY))PIPS(Phospho (STY))PTSDRK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11028

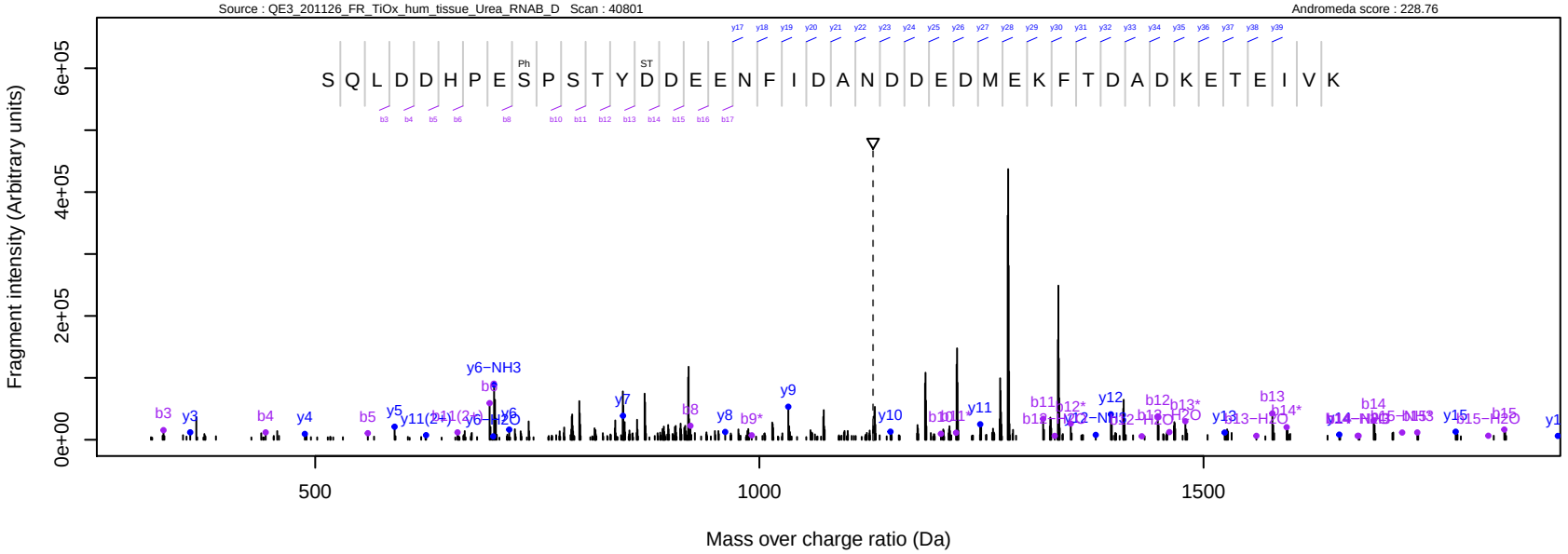
Andromeda score : 228.86



SQLDDHPES(Phospho (STY))DDEENFIDANDDEDMEKFTDADKETEIVK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 40801

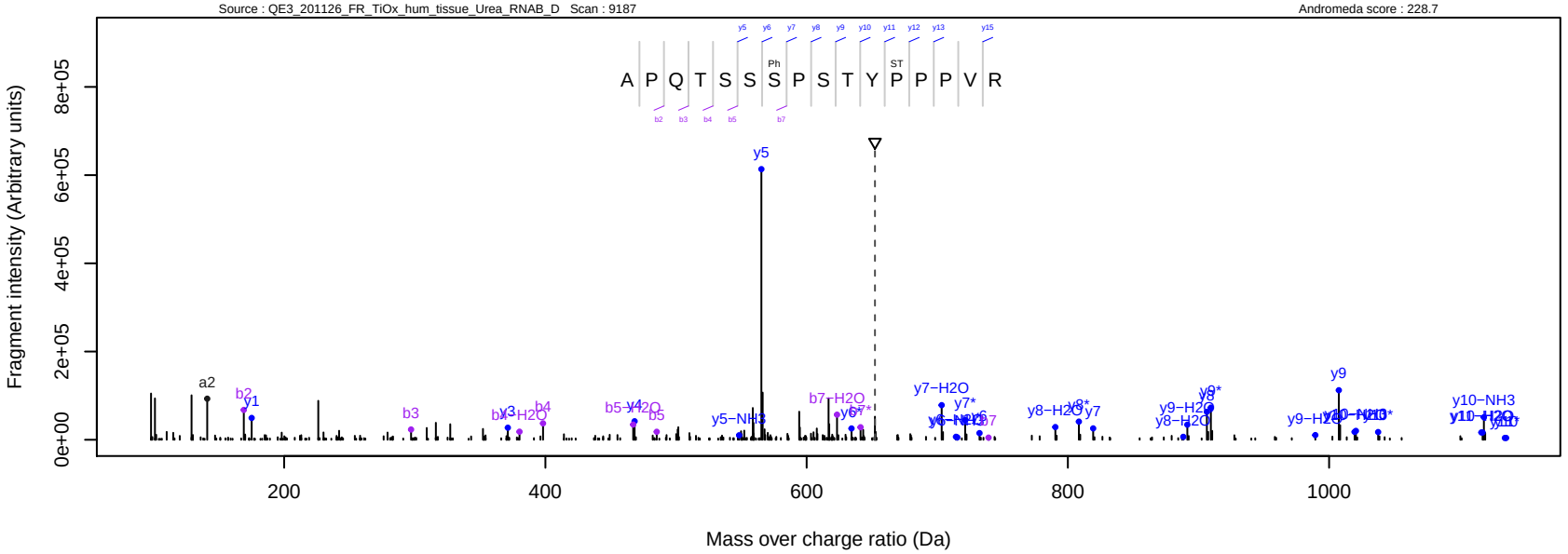
Andromeda score : 228.76



APQTSSS(Phospho (STY))PPPVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9187

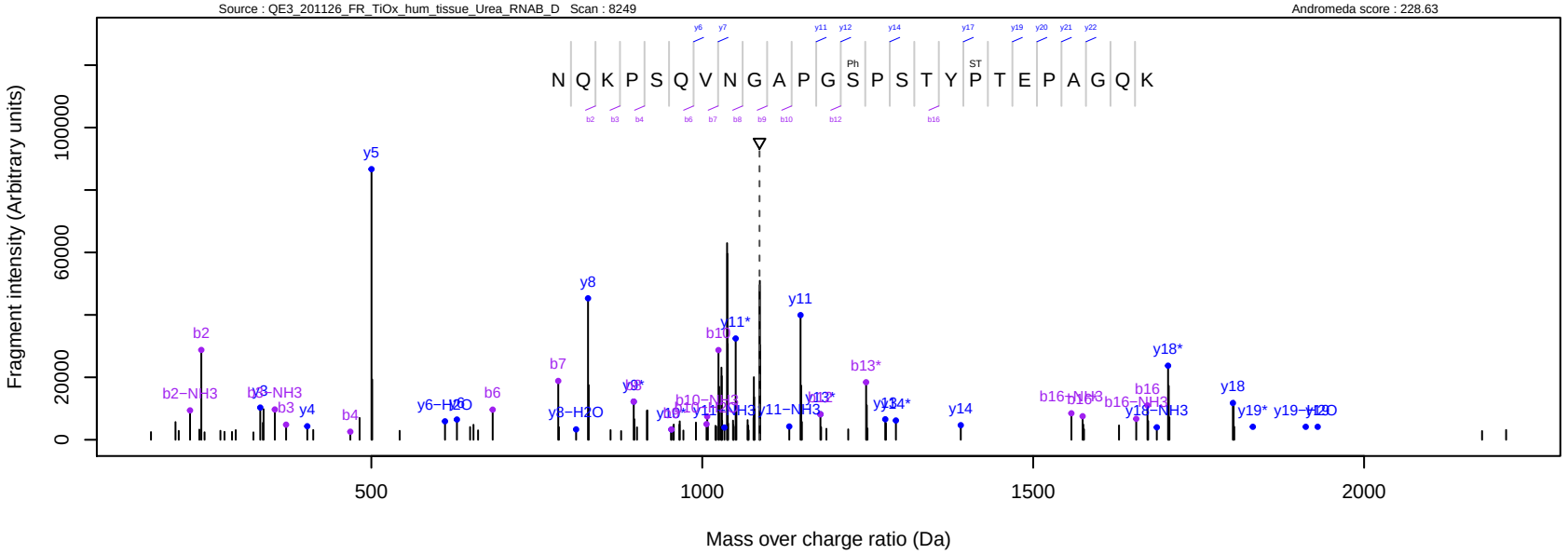
Andromeda score : 228.7



NQKPSQVNGAPGSPSTYPTEPAGQK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8249

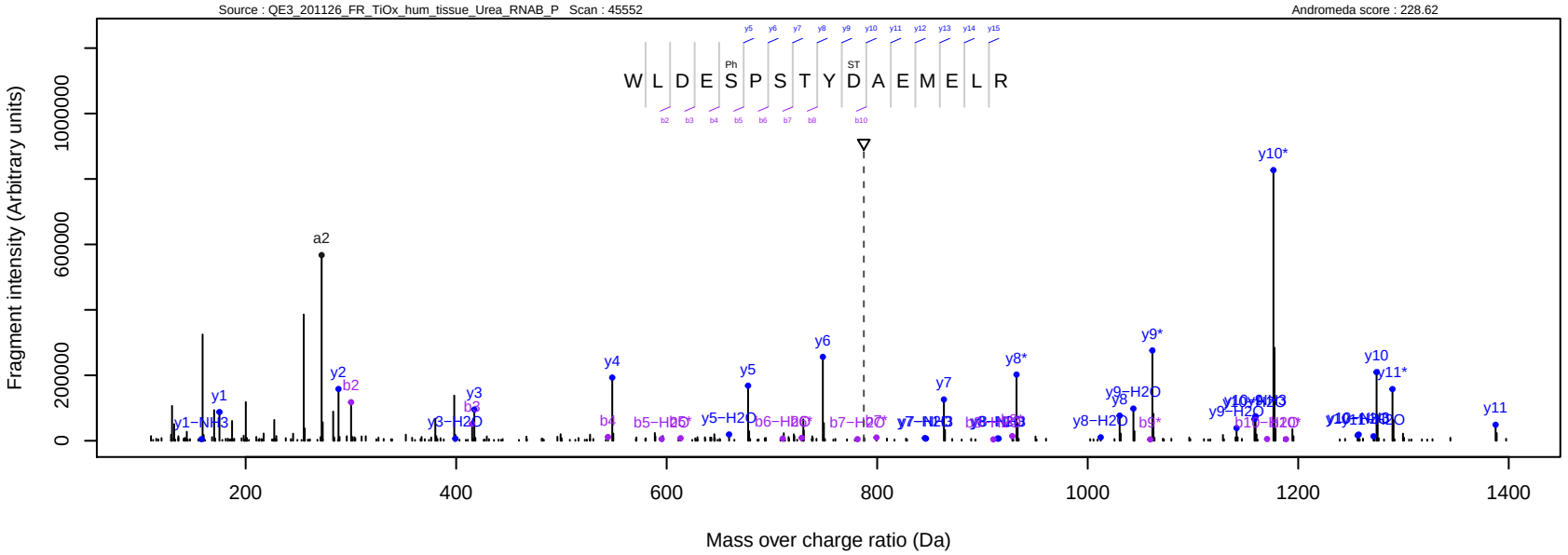
Andromeda score : 228.63



WLDES(Phospho (STY))DAEMELR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 45552

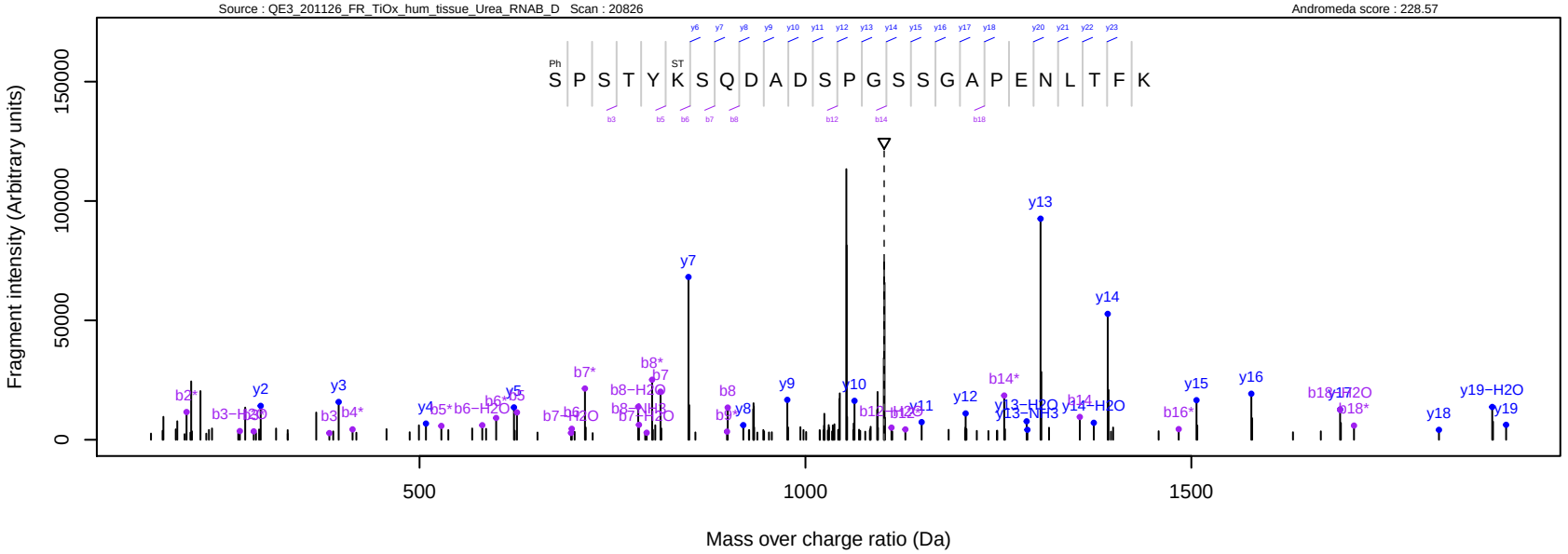
Andromeda score : 228.62



S(Phospho (STY))KSQDADSPGSSGAPENLTFK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20826

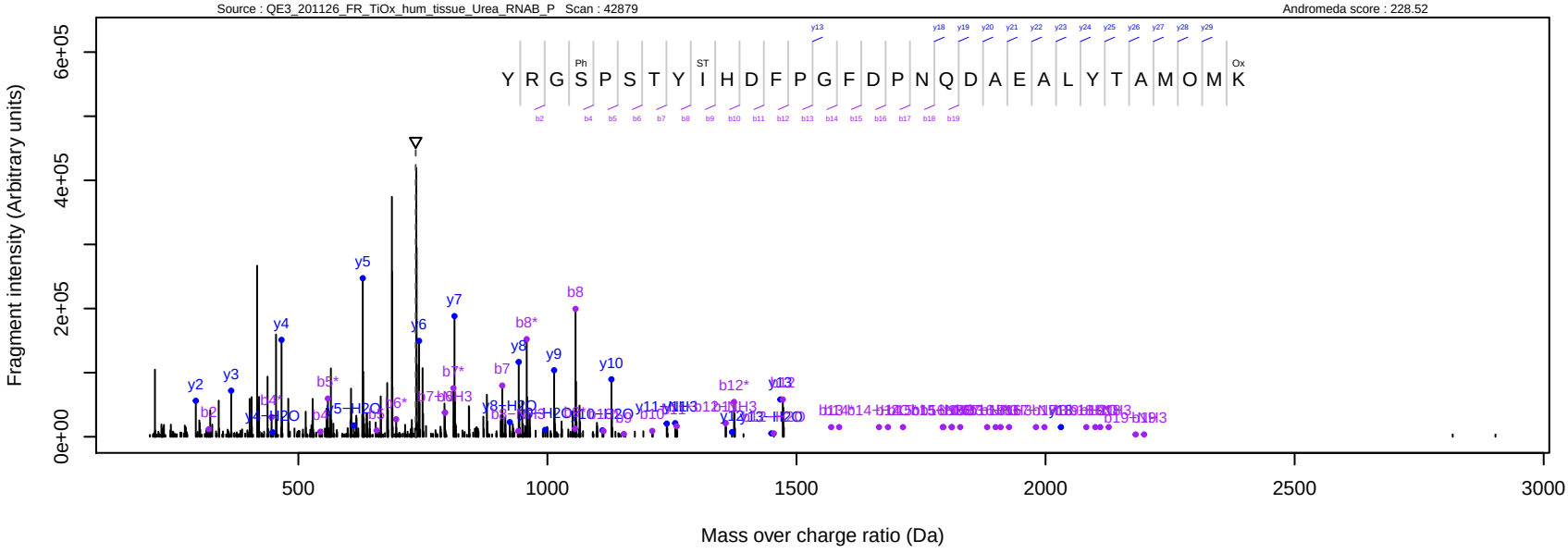
Andromeda score : 228.57

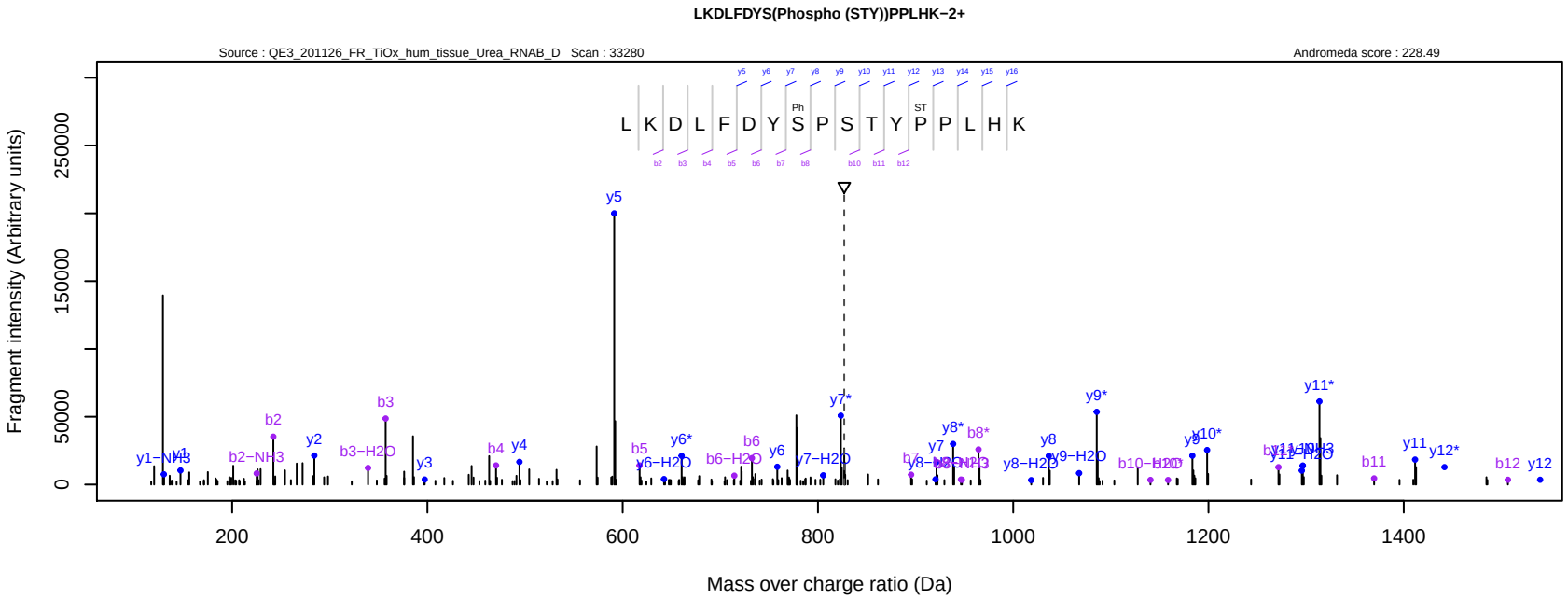


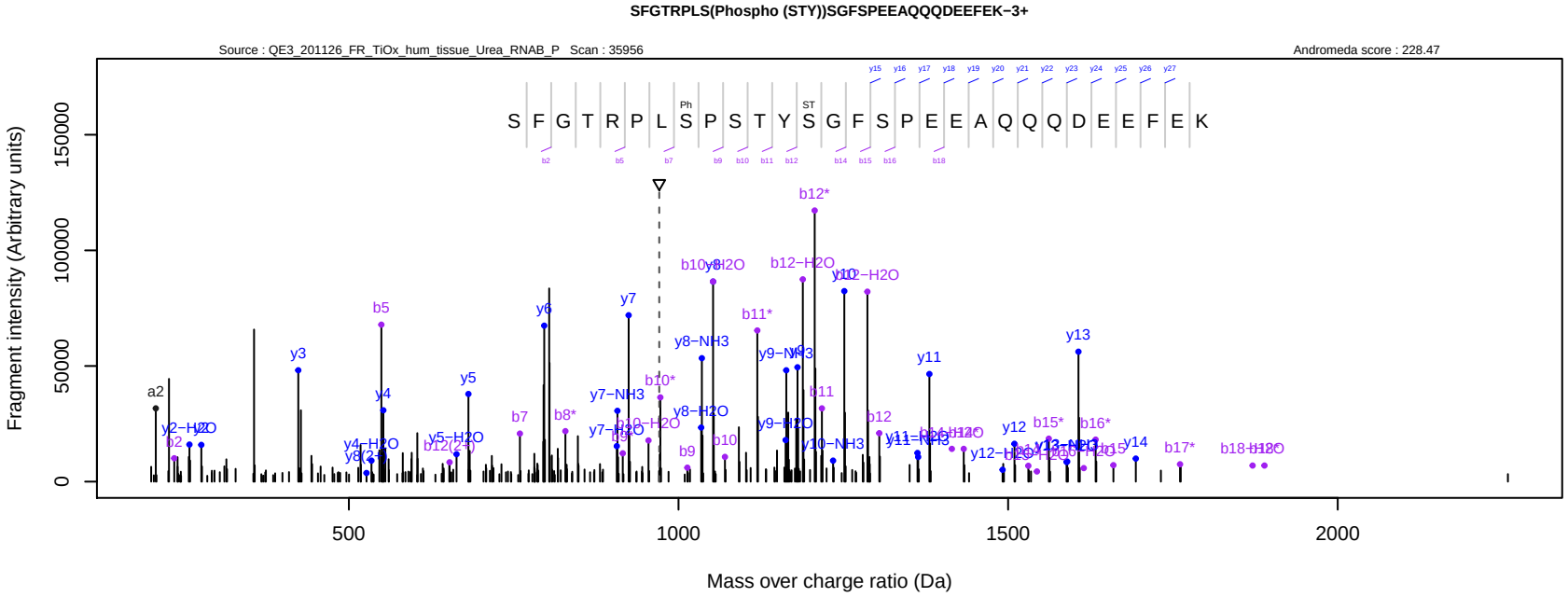
YRGS(Phospho (STY))IHDFPGFDPNQDAEALYTAM(Oxidation (M))K−4+

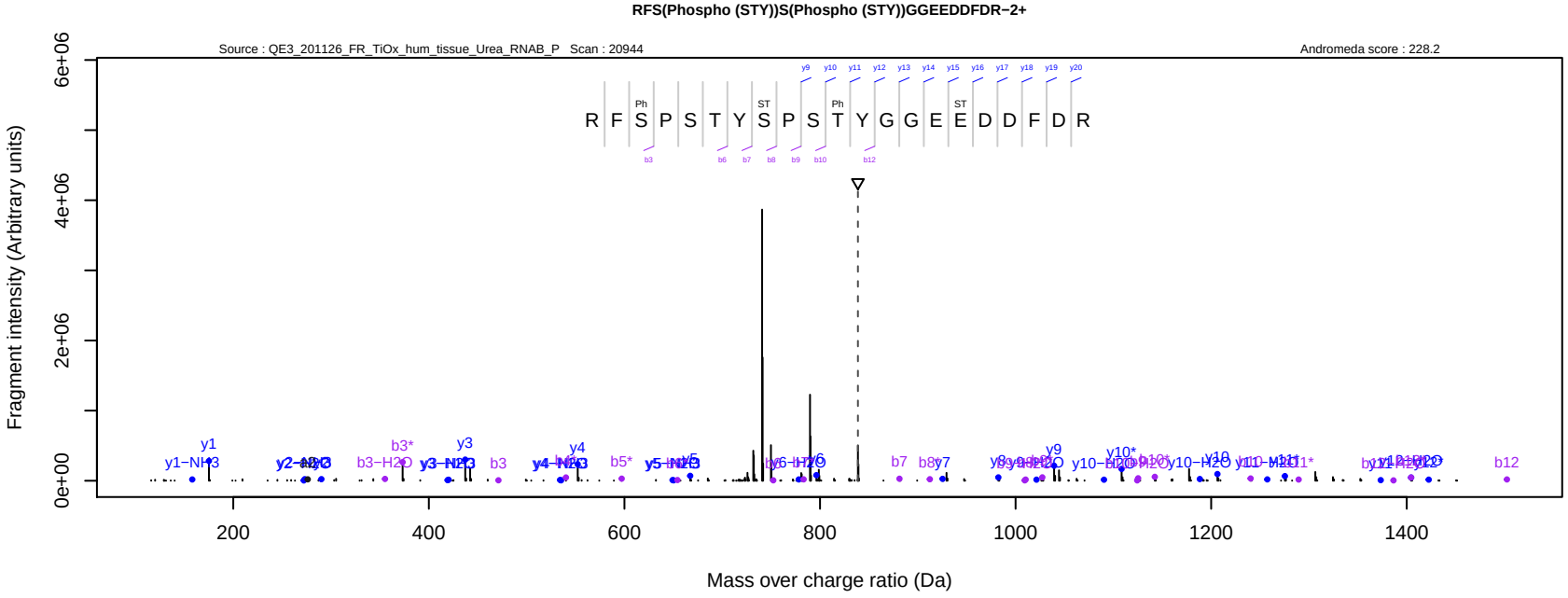
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 42879

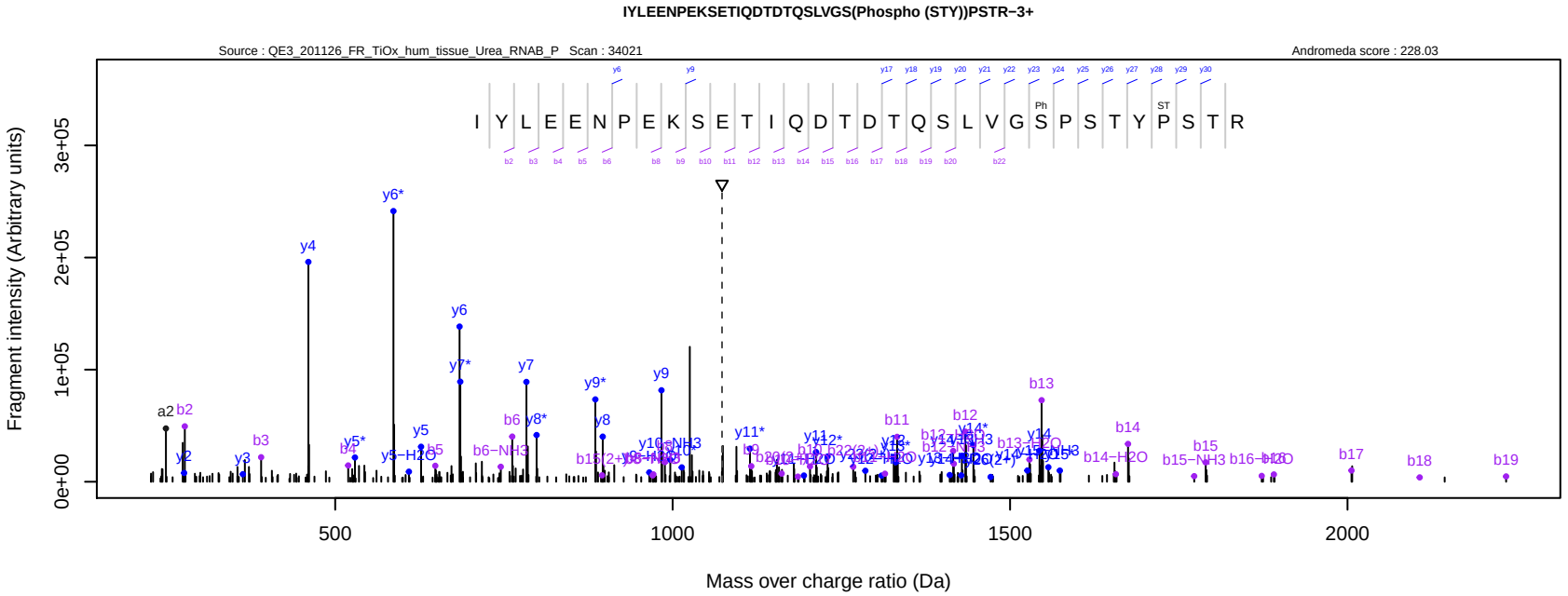
Andromeda score : 228.52

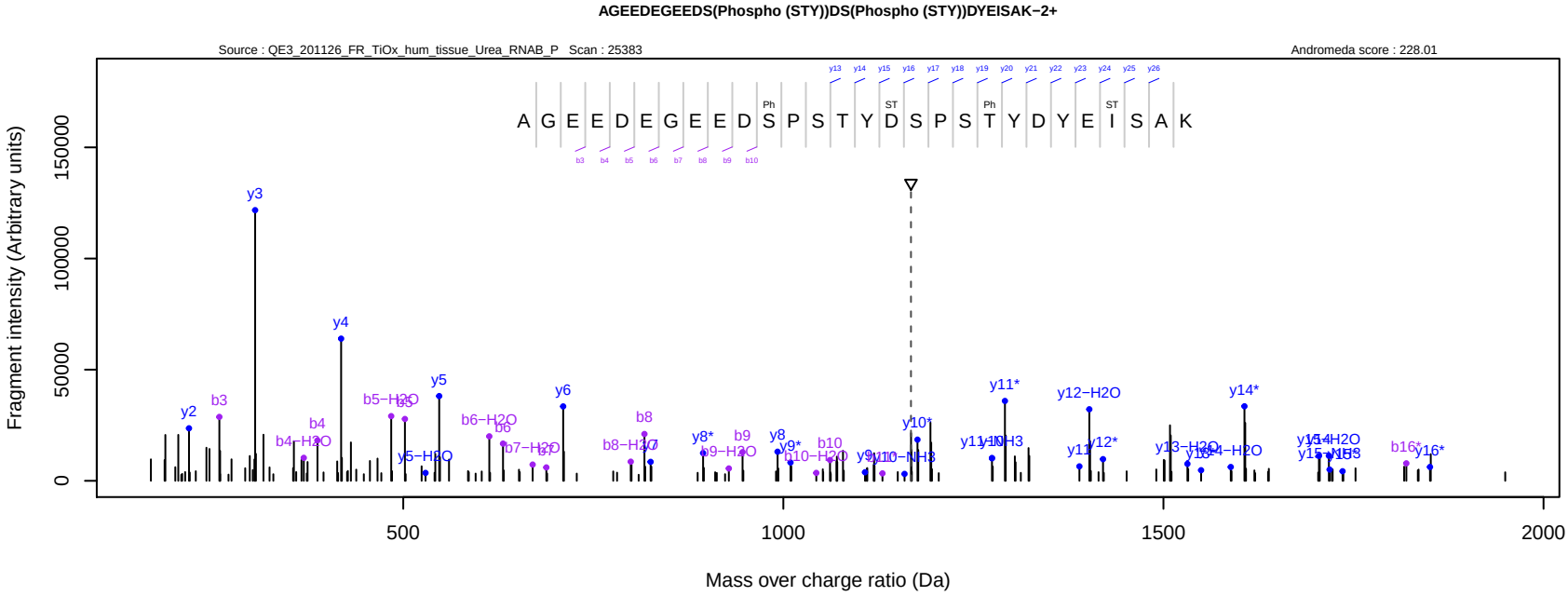


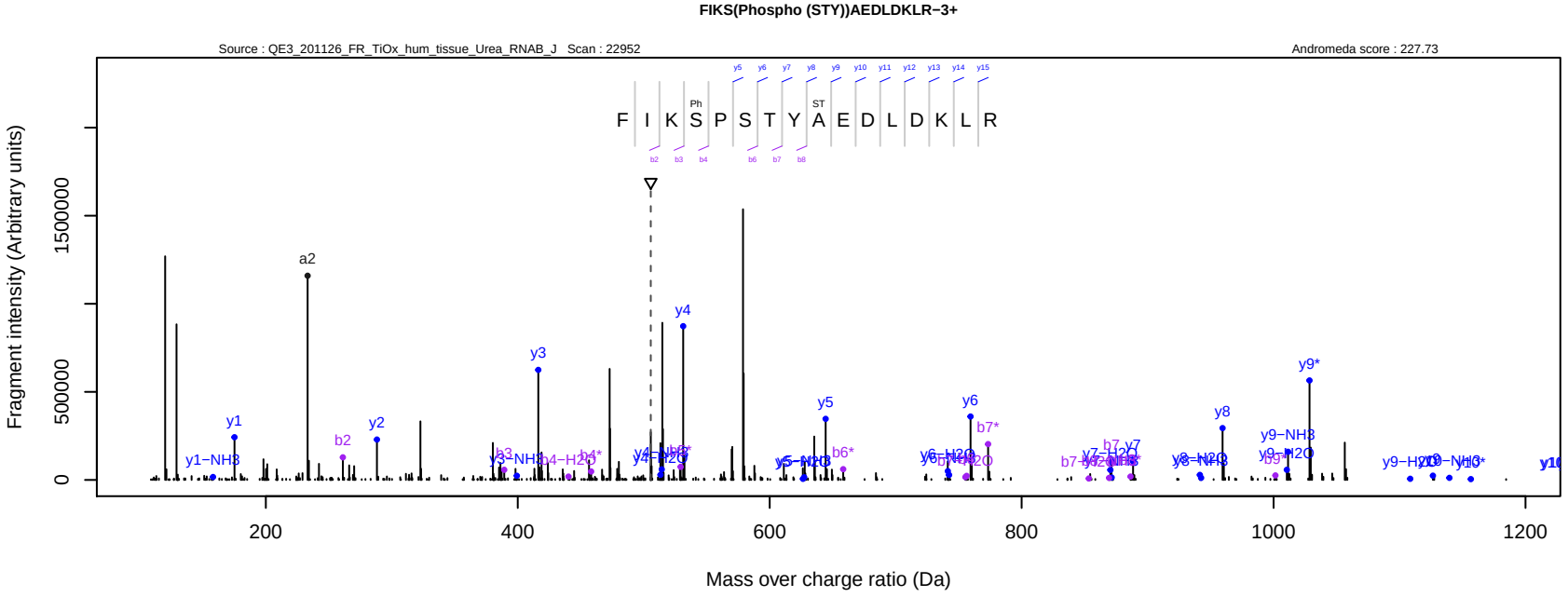

LKDLFDYS(Phospho (STY))PPLHK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 33280
Andromeda score : 228.49
L K D L F D Y S P S T Y P P L H K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SFGTRPLS(Phospho (STY))SGFSPEEAQQQDEEFEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 35956
Andromeda score : 228.47
S F G T R P L S P S T Y S G F S P E E A Q Q Q D E E F E K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RFS(Phospho (STY))S(Phospho (STY))GGEEDDFDR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20944
Andromeda score : 228.2
R F S P S T Y S P S T Y G G E E D D F D R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


IYLEENPEKSETIQDTDTQSLVGSpSPSTYpSTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 34021
Andromeda score : 228.03
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

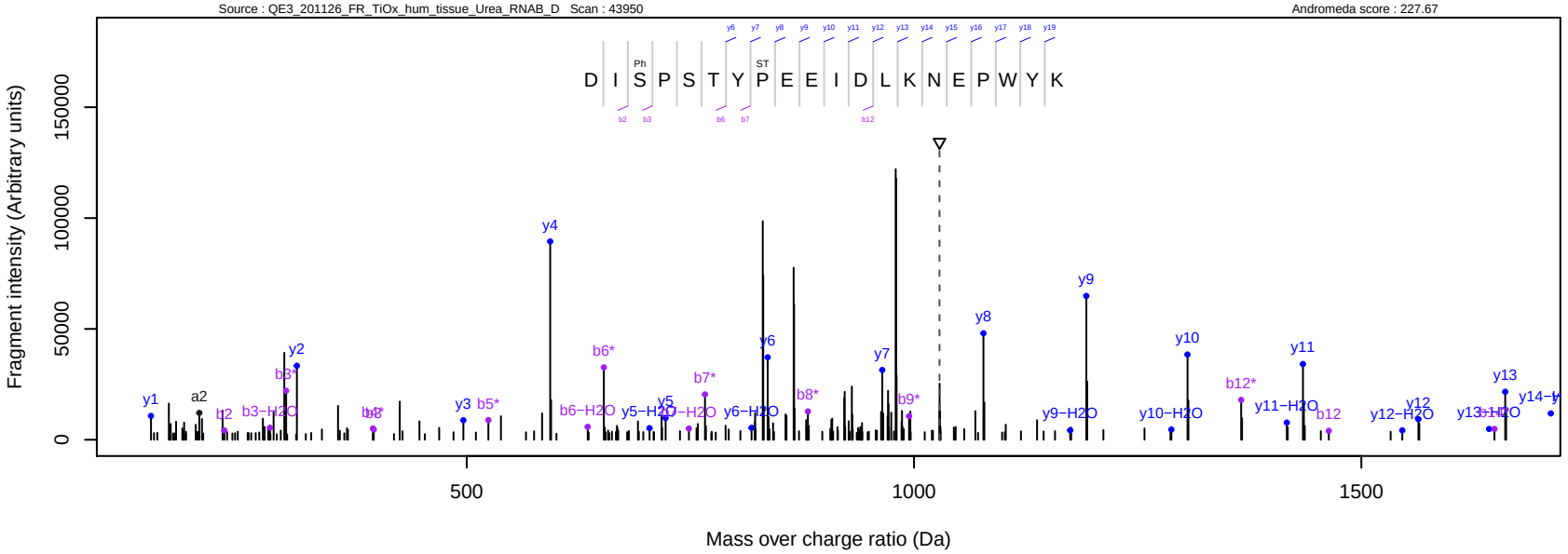

AGEEDEGEEDpSPSTYDpSPSTYDpYEIpSAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 25383
Andromeda score : 228.01
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


FIKpSPSTYpAEDLDKLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 22952
Andromeda score : 227.73
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

DIS(Phospho (STY))PEEIDLKNEPWYK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 43950

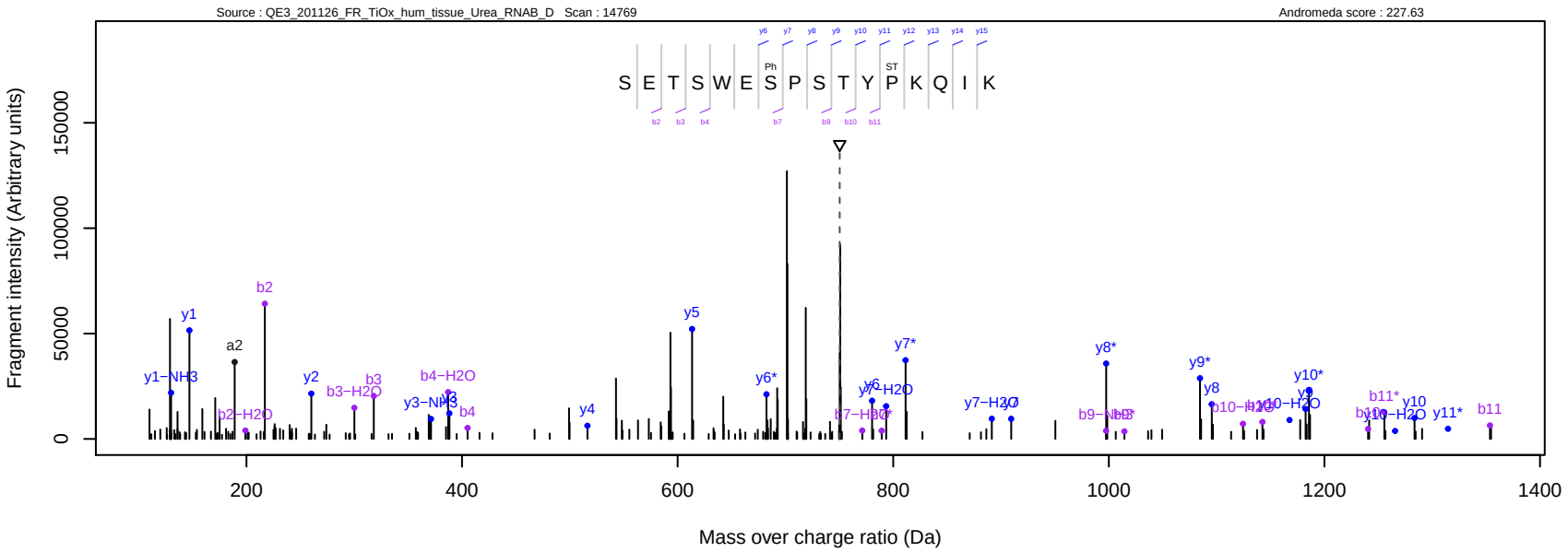
Andromeda score : 227.67



SETSWES(Phospho (STY))PKQIK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14769

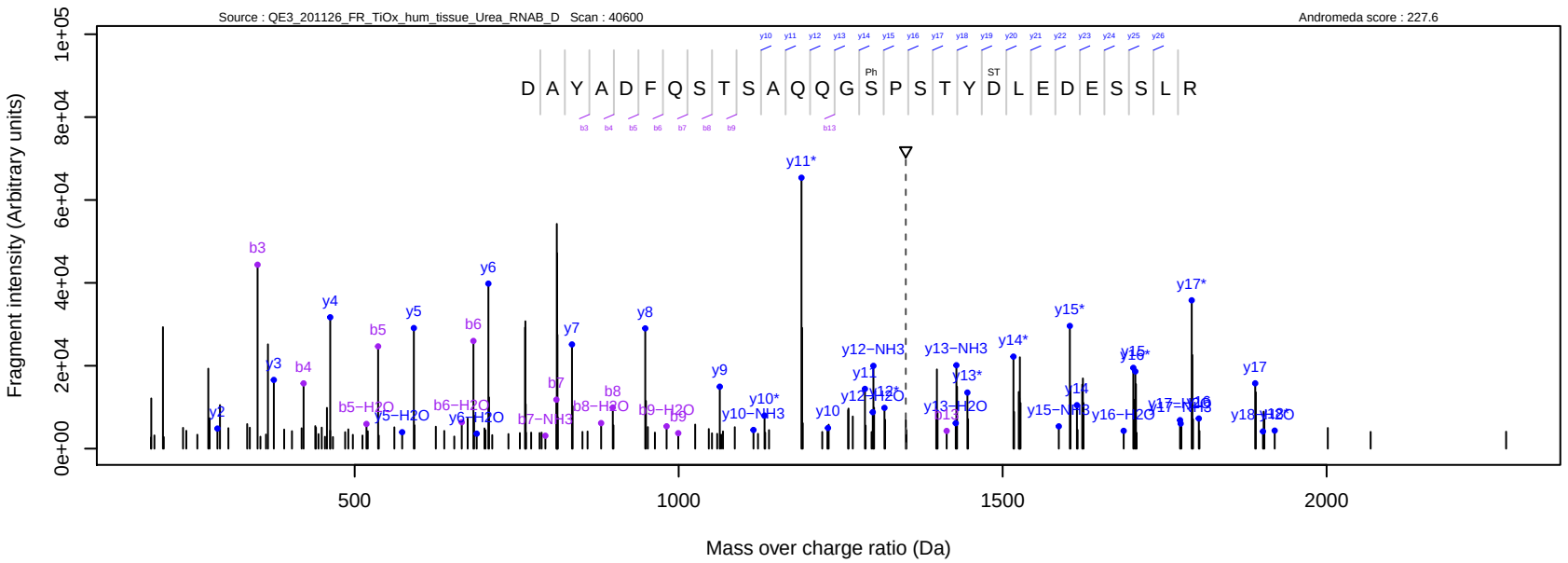
Andromeda score : 227.63

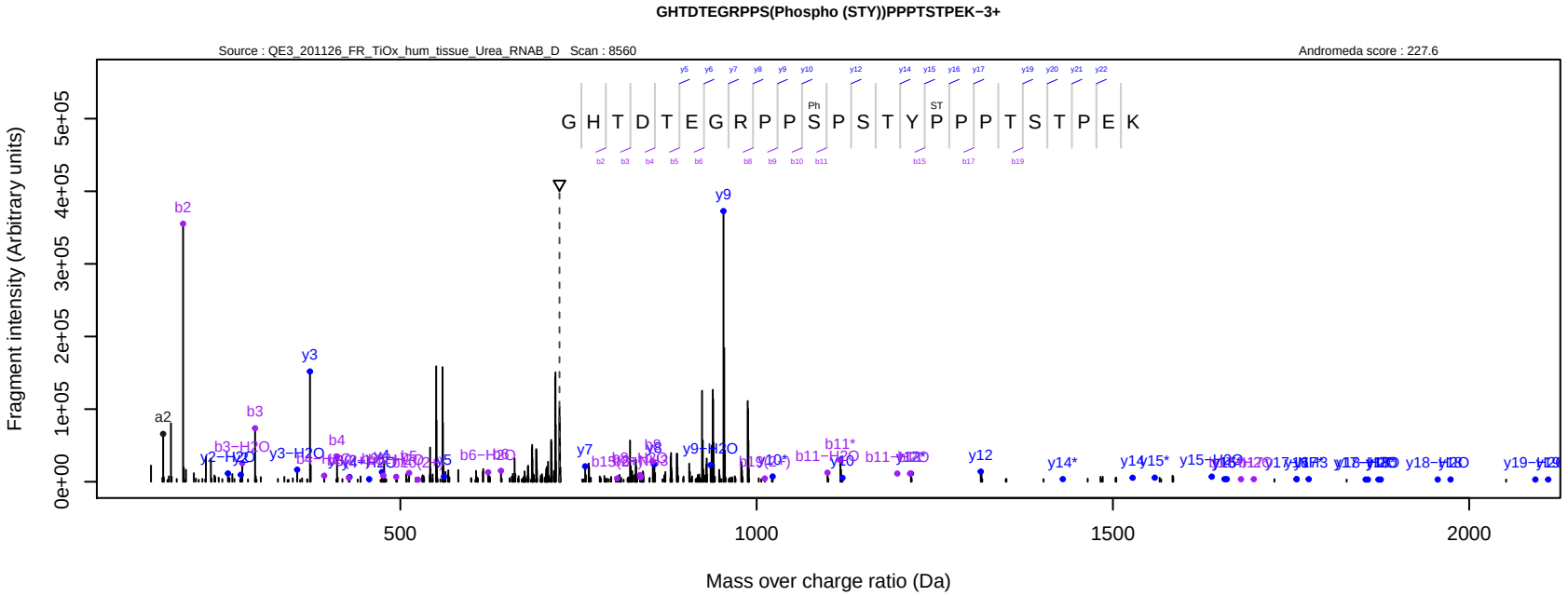


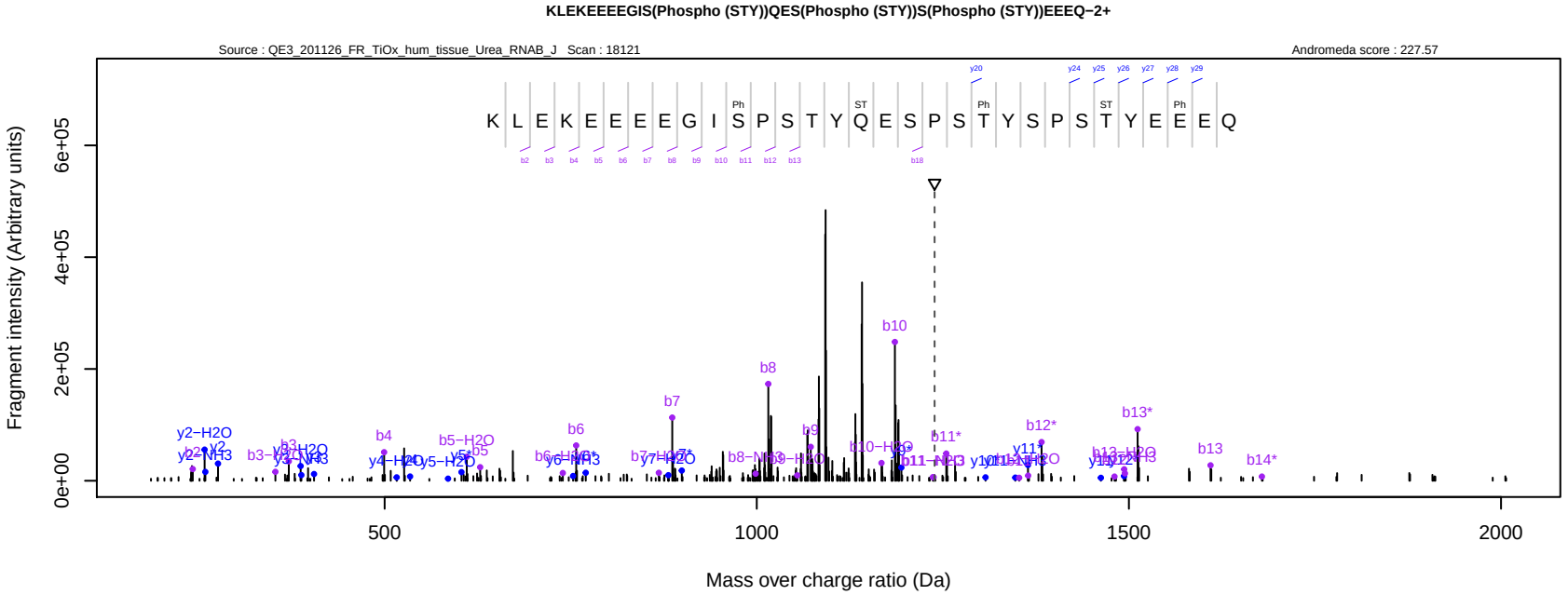
DAYADFQSTSAQQGS(Phospho (STY))DLEDESSLR−2+

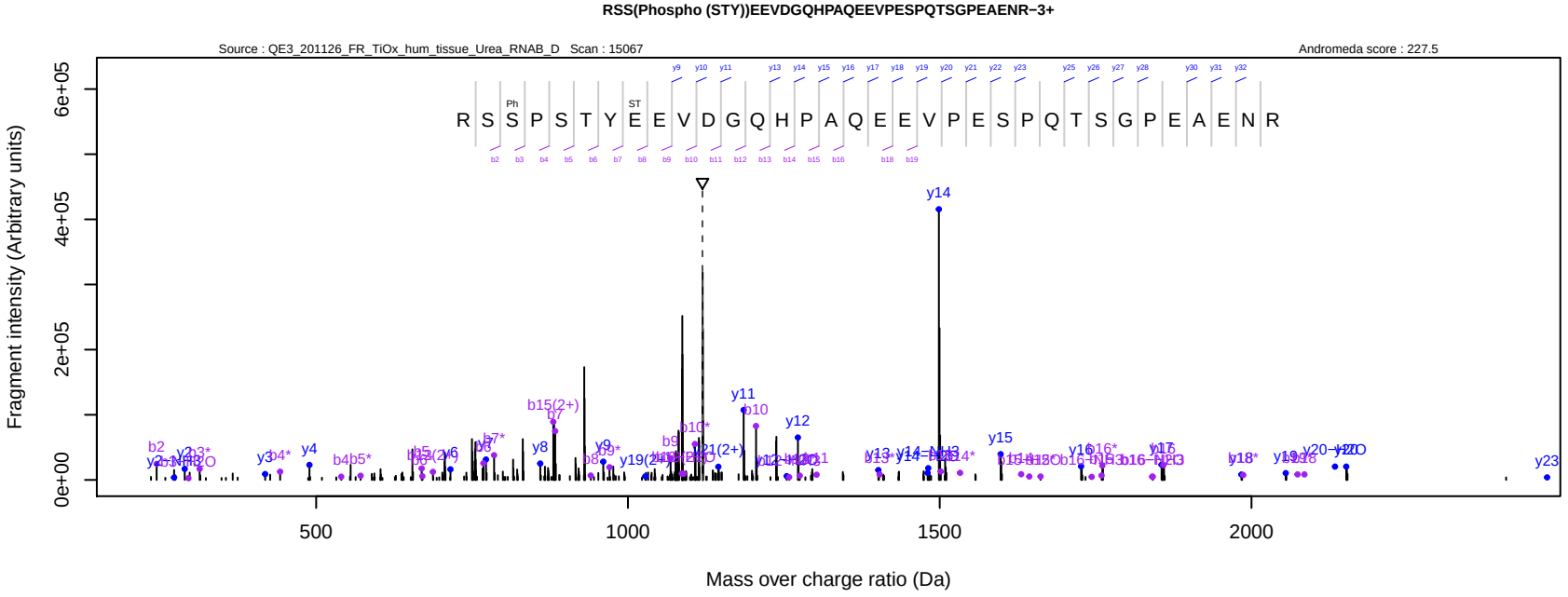
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 40600

Andromeda score : 227.6




GHTDTEGRPPS(Phospho (STY))PPPTSTPEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8560
Andromeda score : 227.6
G H T D T E G R P P S P S T Y P P P T S T P E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

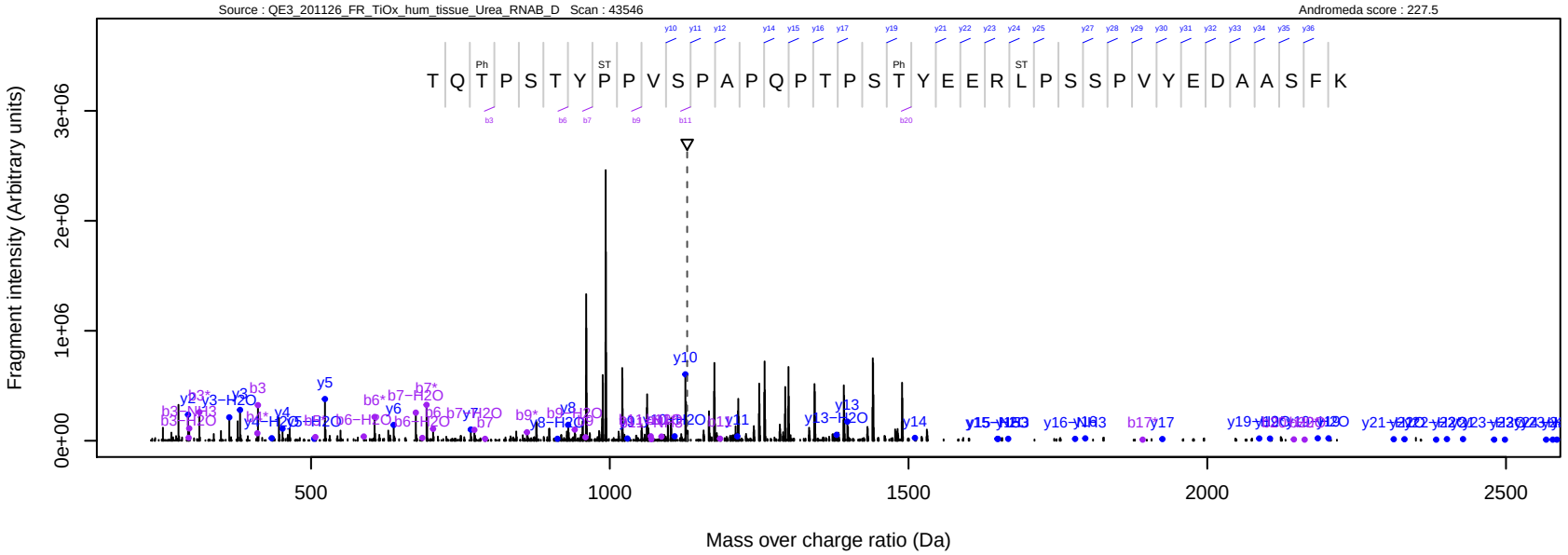

KLEKEEEEGIS(Phospho (STY))QES(Phospho (STY))S(Phospho (STY))EEEQ−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 18121
Andromeda score : 227.57
K L E K E E E E G I S P S T Y Q E S P S T Y S P S T Y E E E Q
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RSS(Phospho (STY))EEVDGQHPAQEEVPESPQTSGPEAENR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15067
Andromeda score : 227.5
R S S P S T Y E E V D G Q H P A Q E E V P E S P Q T S G P E A E N R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

TQT(Phospho (STY))PPVSPAPQPT(Phospho (STY))EERLPSSPVYEDAASFK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 43546

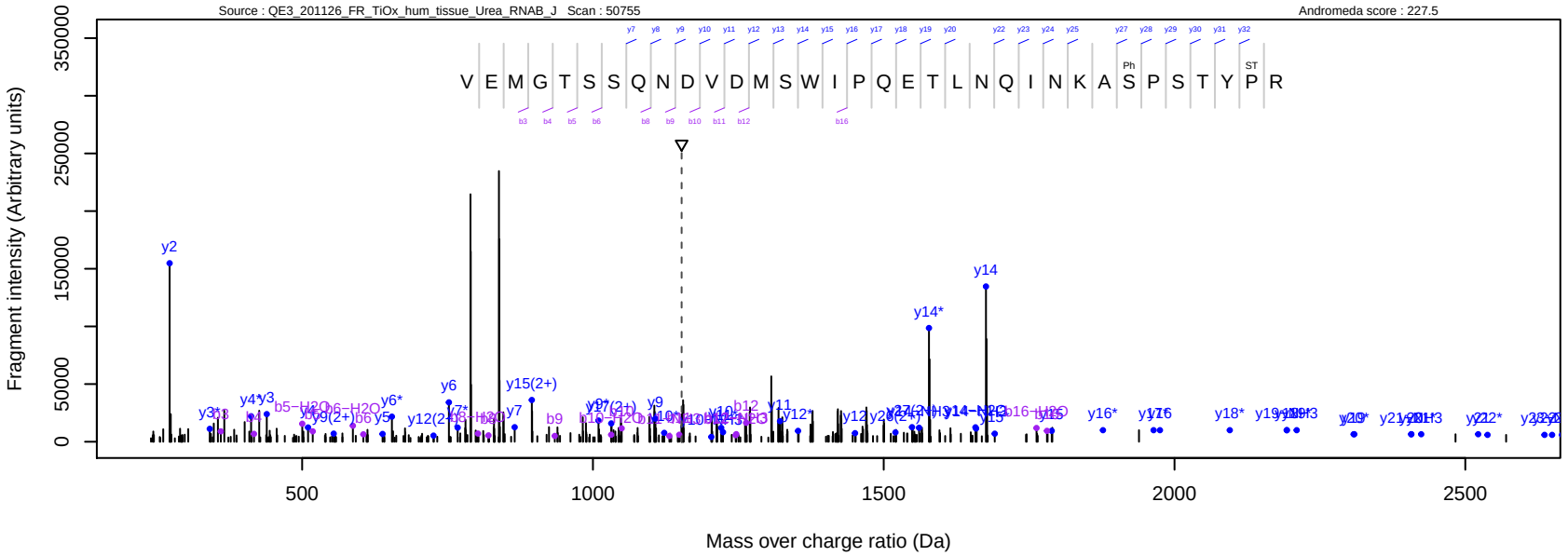
Andromeda score : 227.5



VEMGTSSQNDVDMSWIPQETLNQINKAS(Phospho (STY))PR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 50755

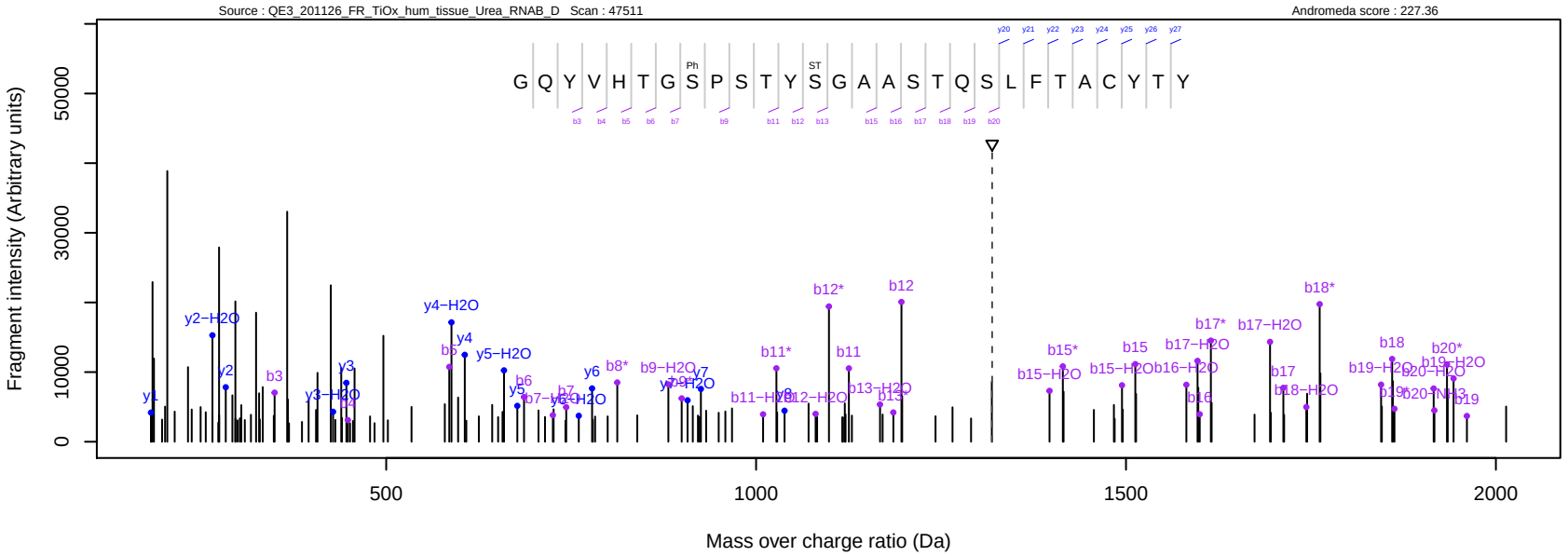
Andromeda score : 227.5



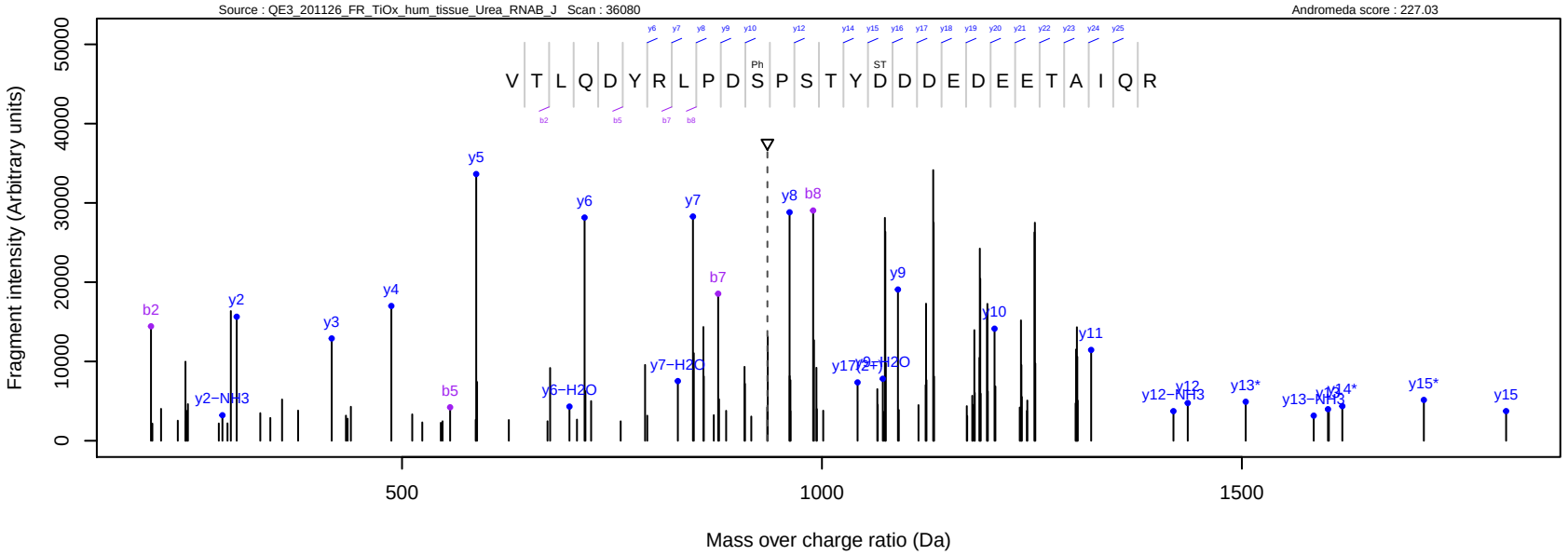
GQYVHTGS(Phospho (STY))SGAASTQSLFTACYTY−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 47511

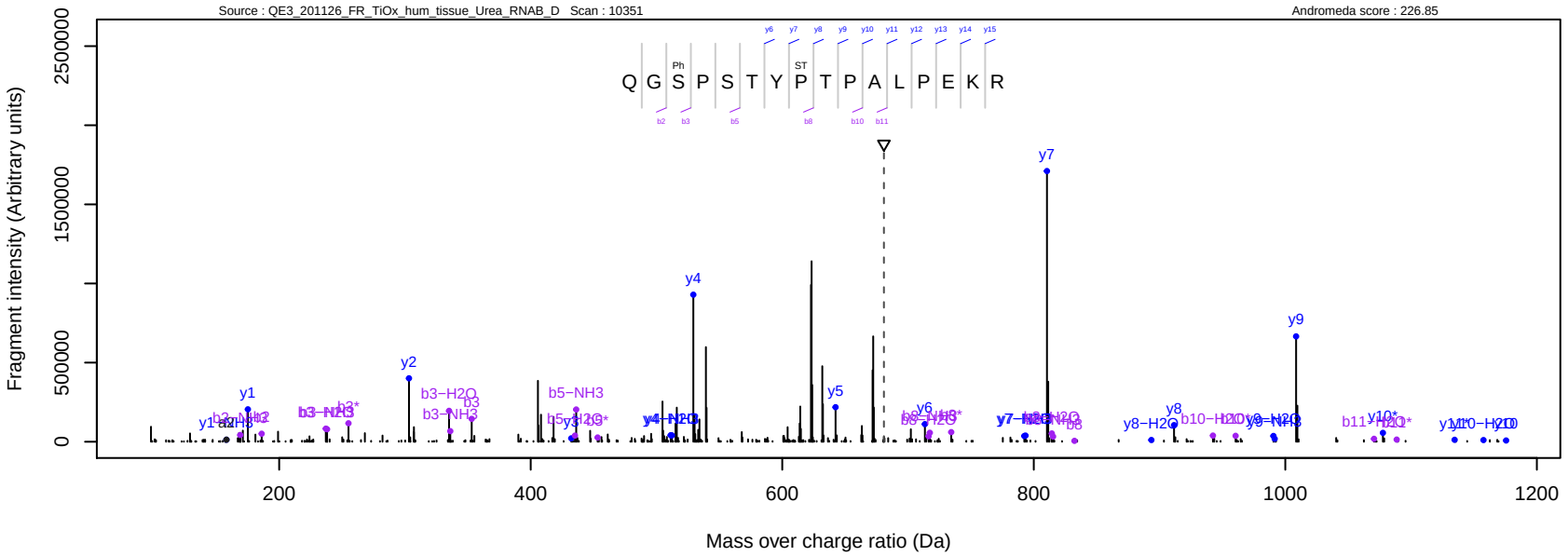
Andromeda score : 227.36



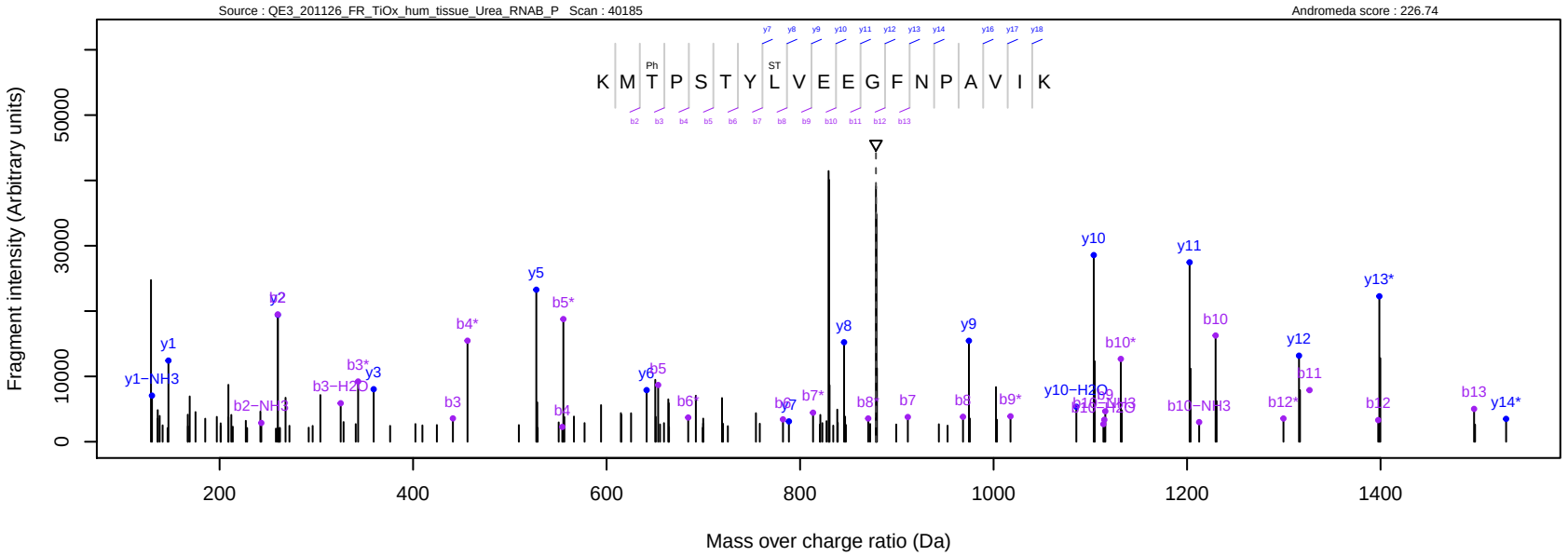
VTLQDYRLPDS(Phospho (STY))DDDEDEETAIQR−3+

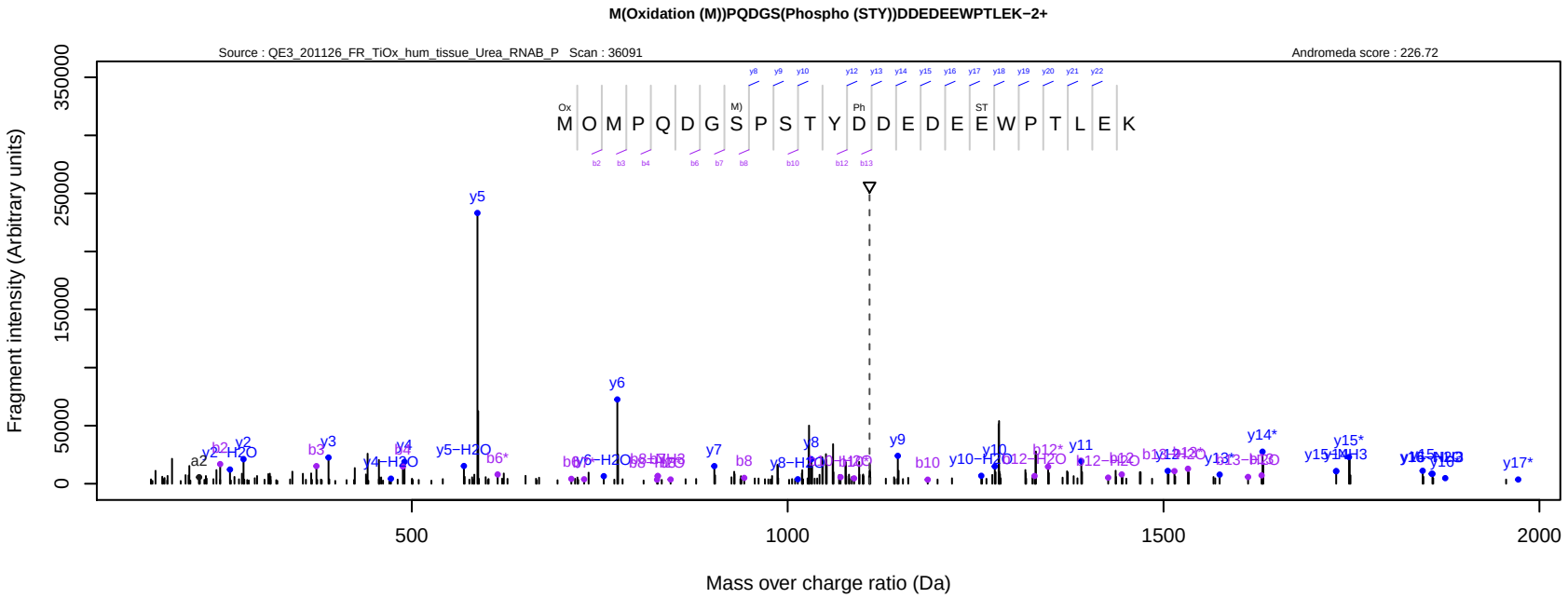


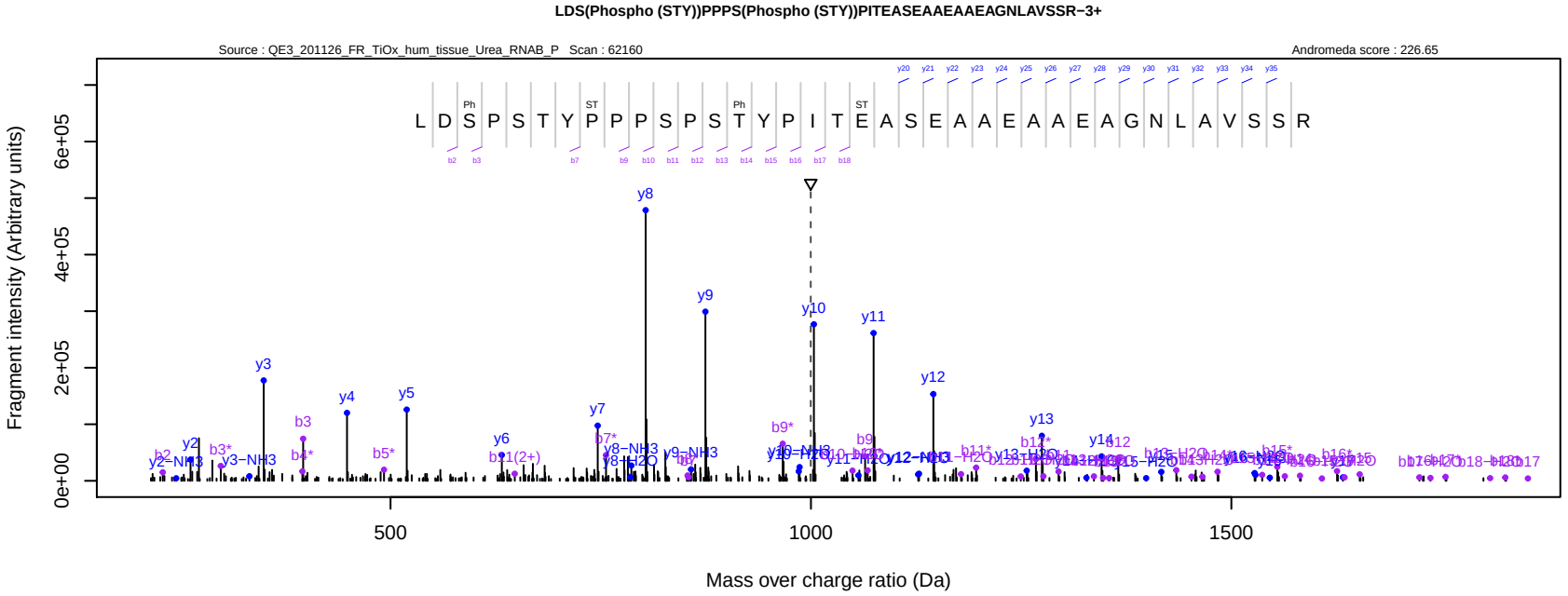
QGS(Phospho (STY))PTPALPEKR−2+

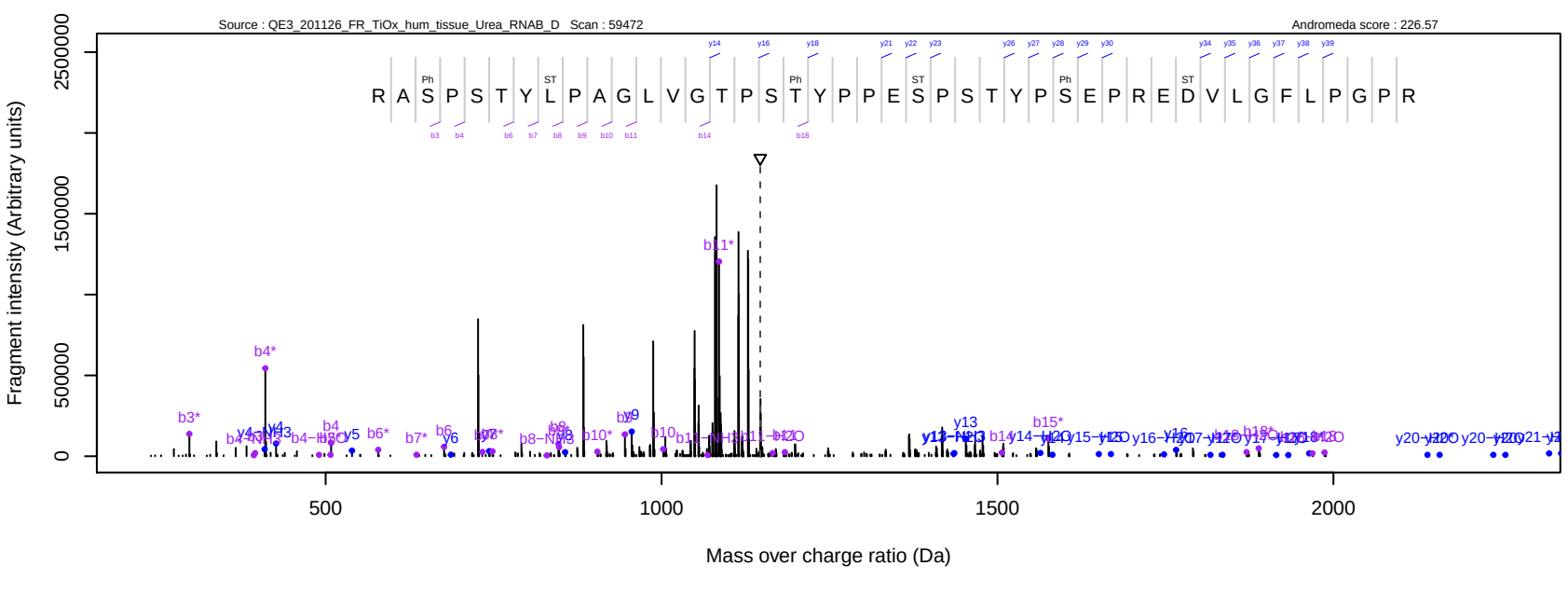


KMT(Phospho (STY))LVEEGFNPAVIK−2+




M(Oxidation (M))PQDGS(Phospho (STY))DDEDEEWPTLEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 36091
Andromeda score : 226.72
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

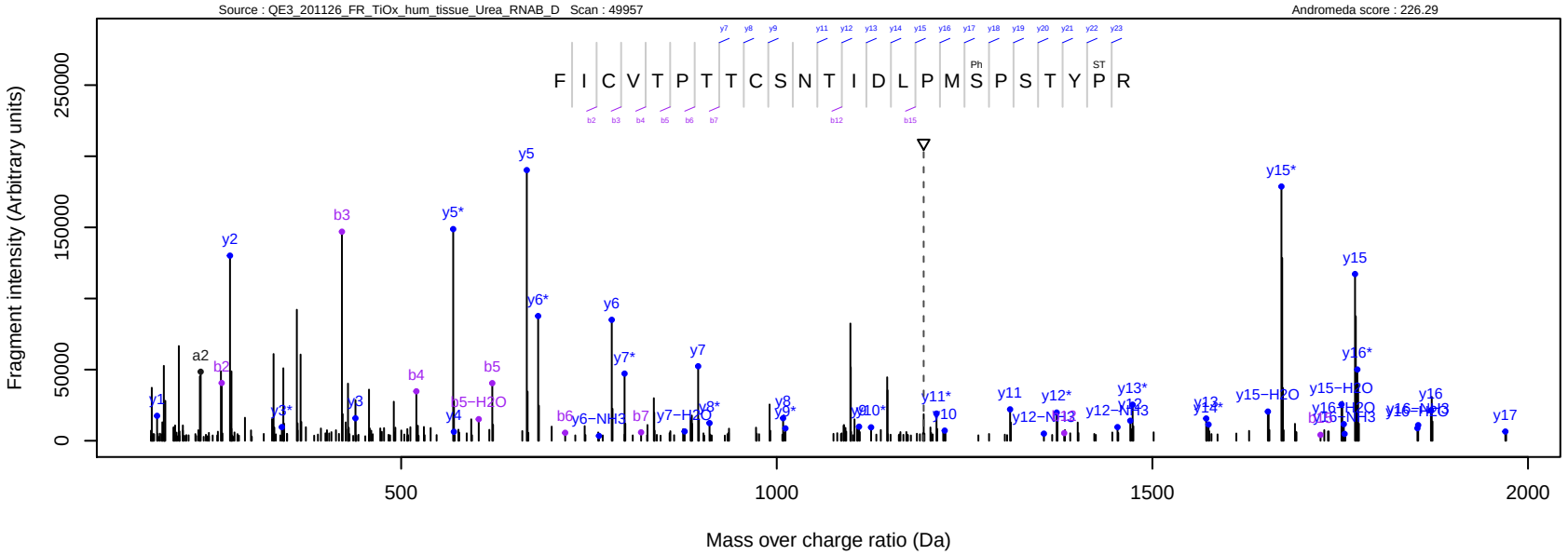

LDS(Phospho (STY))PPPS(Phospho (STY))PITEASEAAEAAEAGNLAVSSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 62160
Andromeda score : 226.65
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RAS(Phospho (STY))LPAGLVGT(Phospho (STY))PPES(Phospho (STY))PSEPREDVLGFLPGPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 59472
Andromeda score : 226.57
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

FICVTPTTCSNTIDLPMS(Phospho (STY))PR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 49957

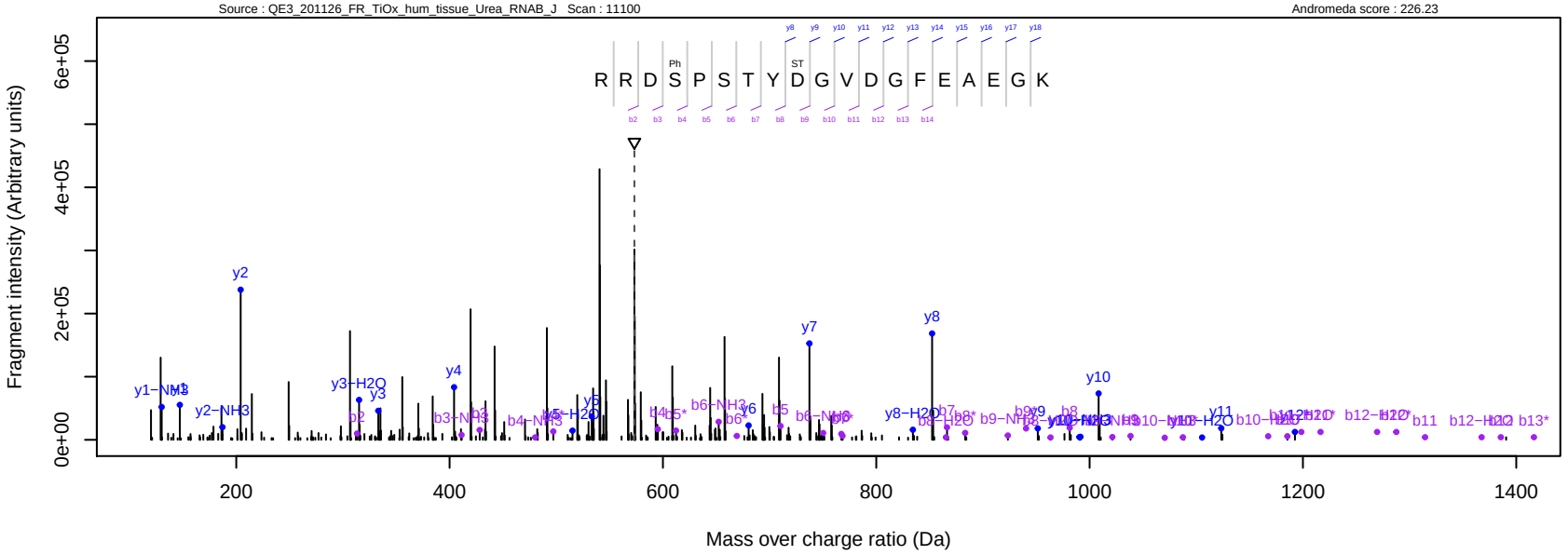
Andromeda score : 226.29



RRDS(Phospho (STY))DGVDGFEAEGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 11100

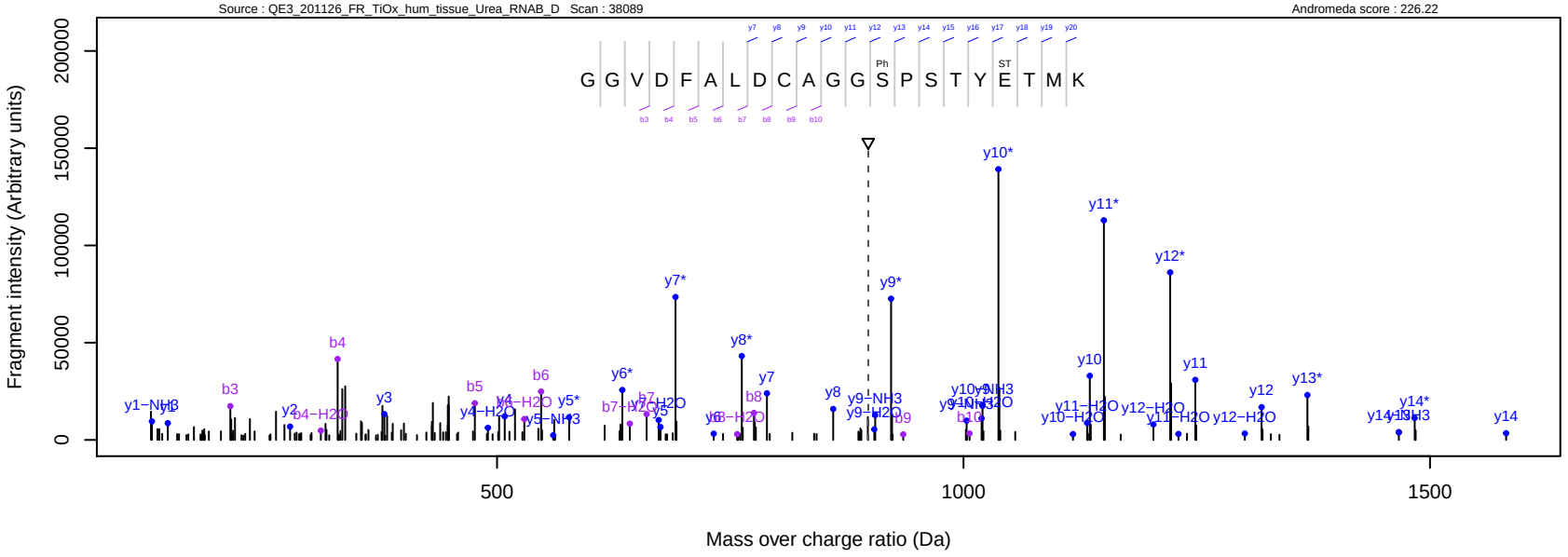
Andromeda score : 226.23



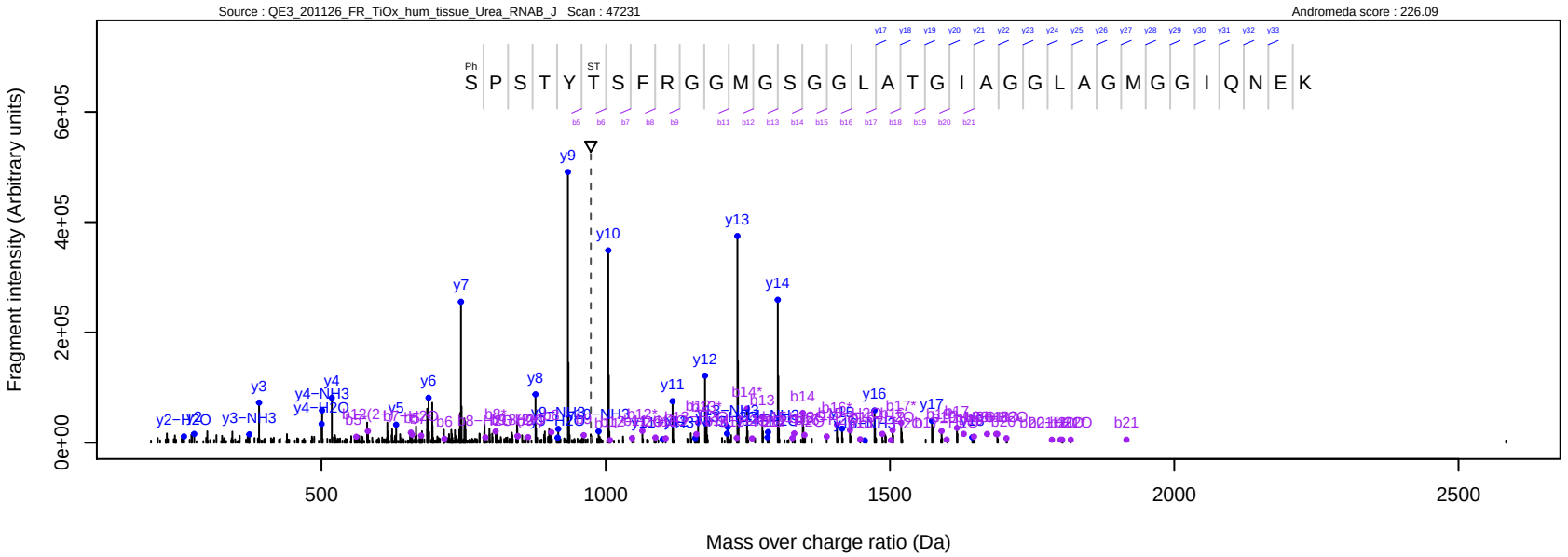
GGVDFALDCAGGS(Phospho (STY))ETMK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 38089

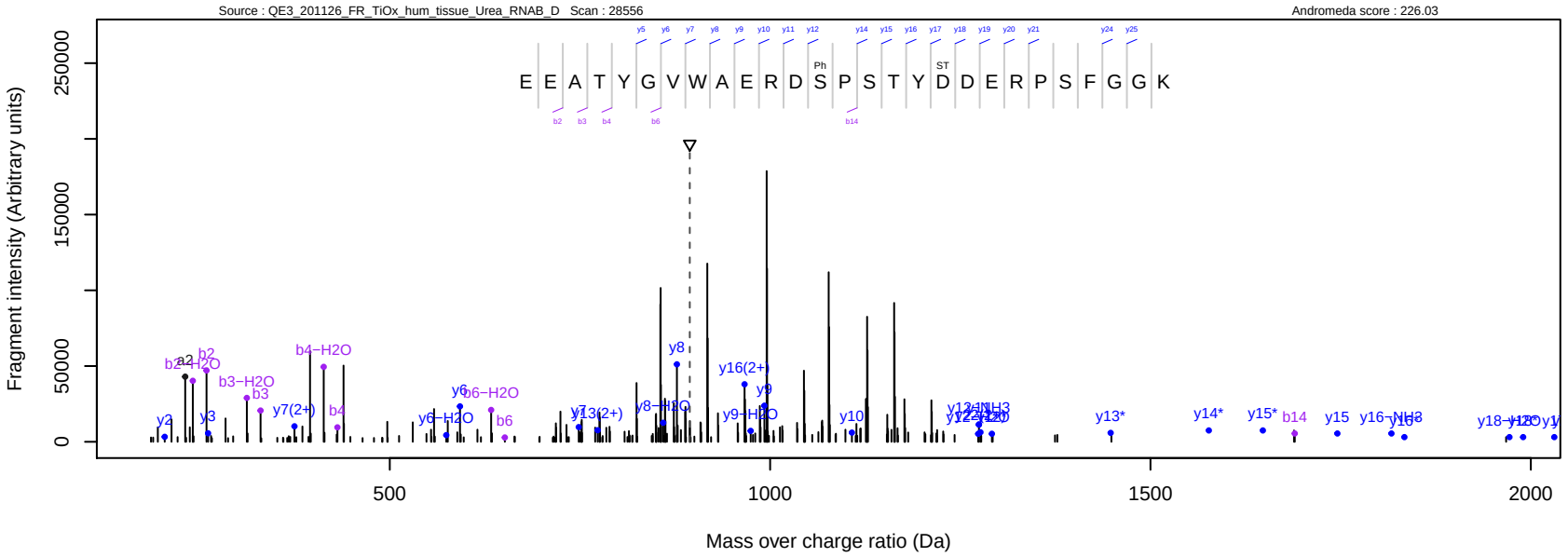
Andromeda score : 226.22



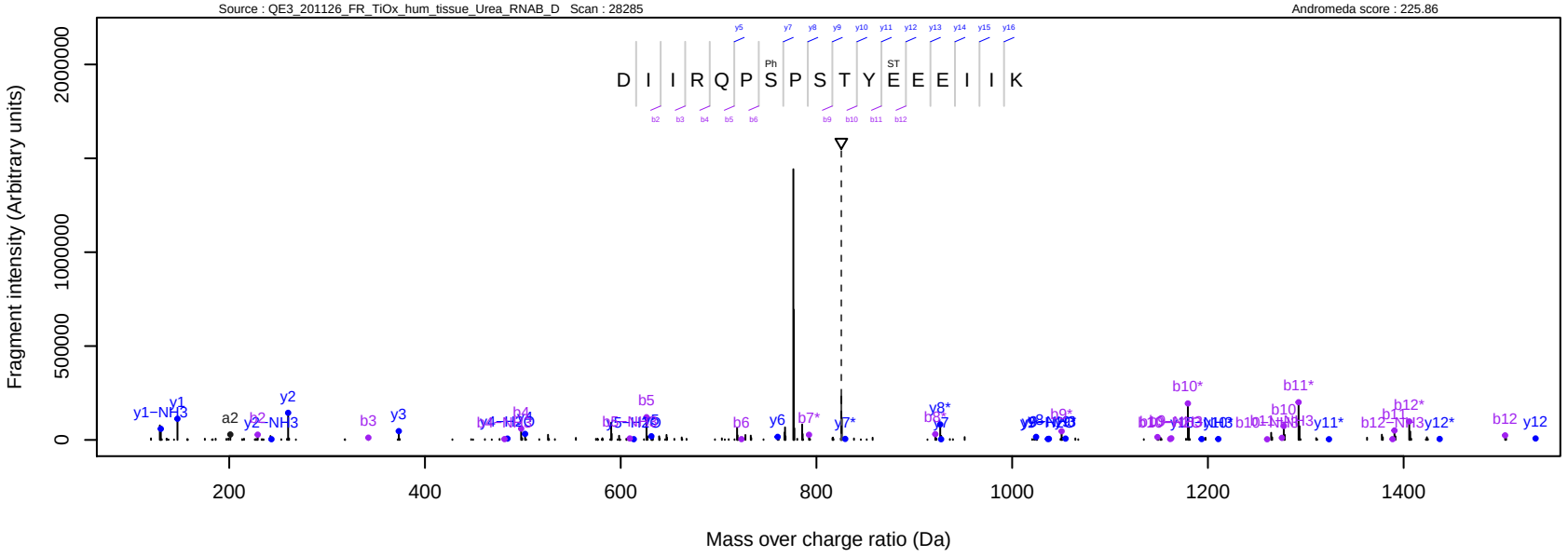
S(Phospho (STY))TSFRGGMGSGGLATGIAGGLAGMGGIQNEK−3+



EEATYGVWAERDS(Phospho (STY))DDERPSFGGK−3+



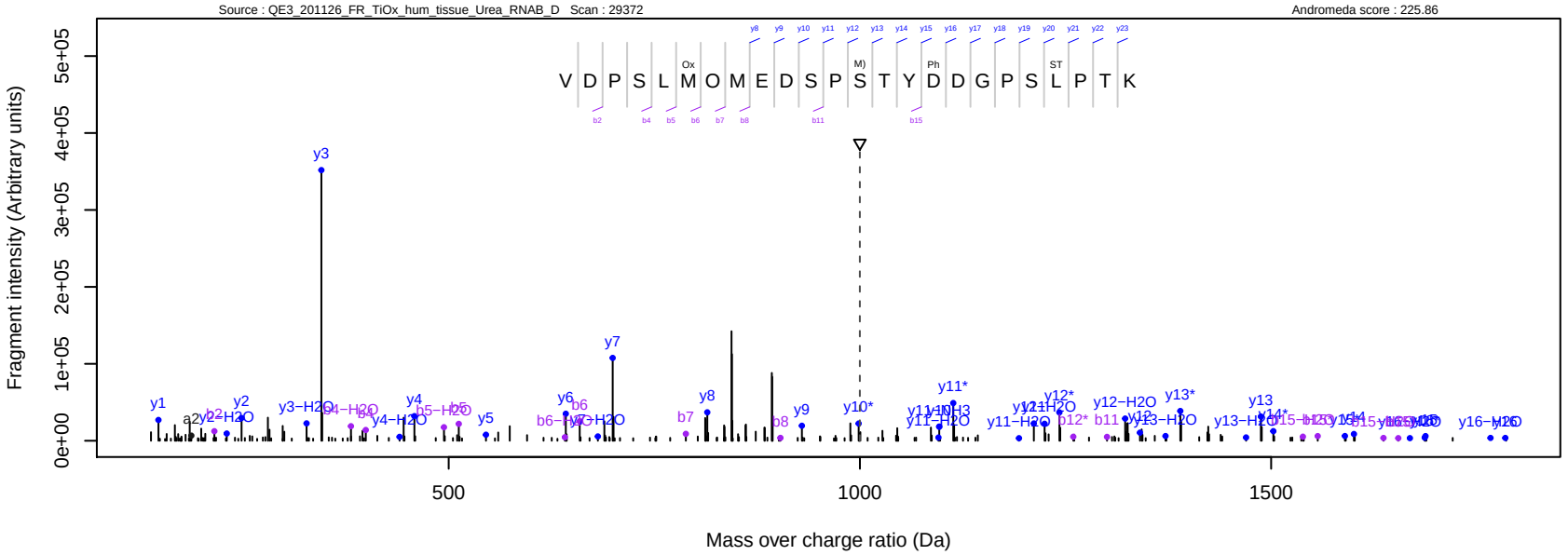
DIIRQPS(Phospho (STY))EEEIIK−2+



VDPSLM(Oxidation (M))EDS(Phospho (STY))DDGPSLPTK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 29372

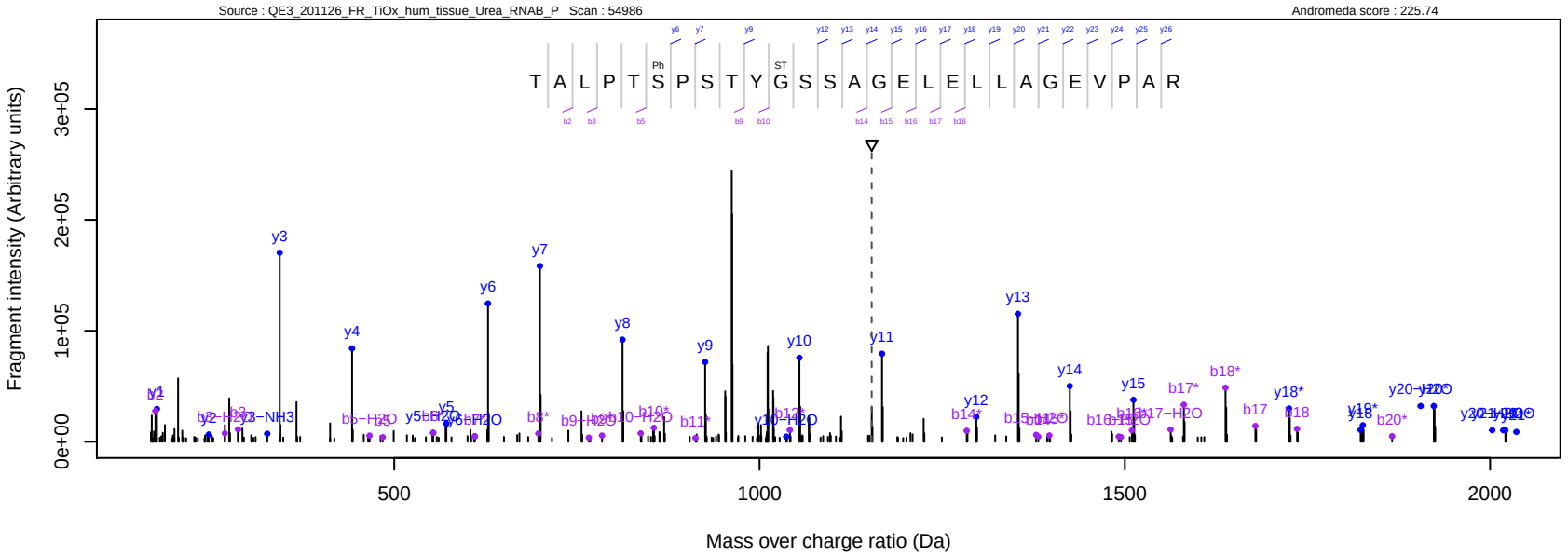
Andromeda score : 225.86



TALPTS(Phospho (STY))GSSAGELELLAGEVPAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 54986

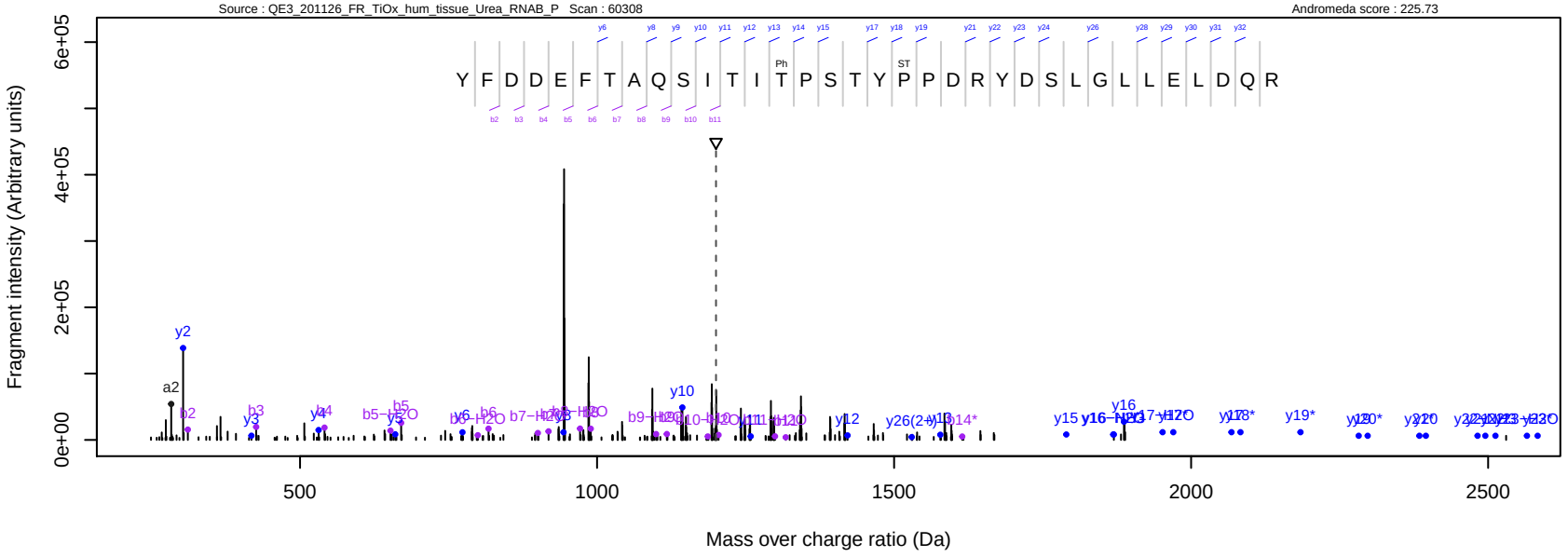
Andromeda score : 225.74



YFDDEFTAQSITIT(Phospho (STY))PPDRYDSLGLLELDQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 60308

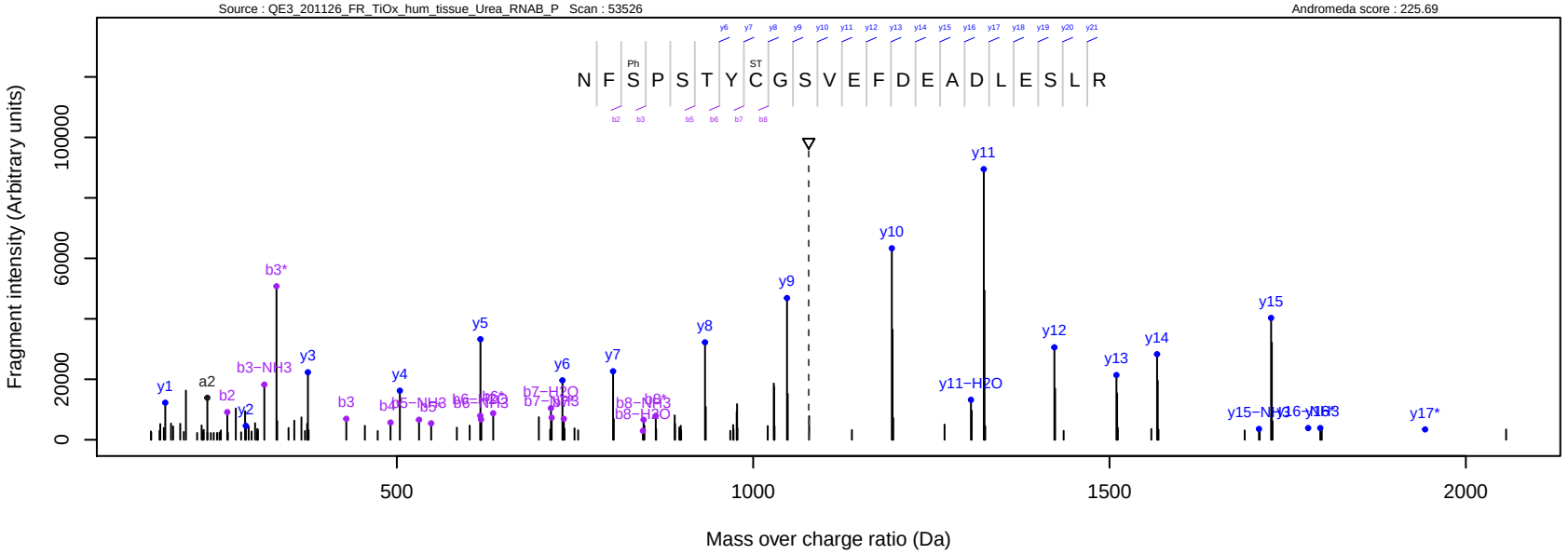
Andromeda score : 225.73



NFS(Phospho (STY))CGSVEFDEADLESLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 53526

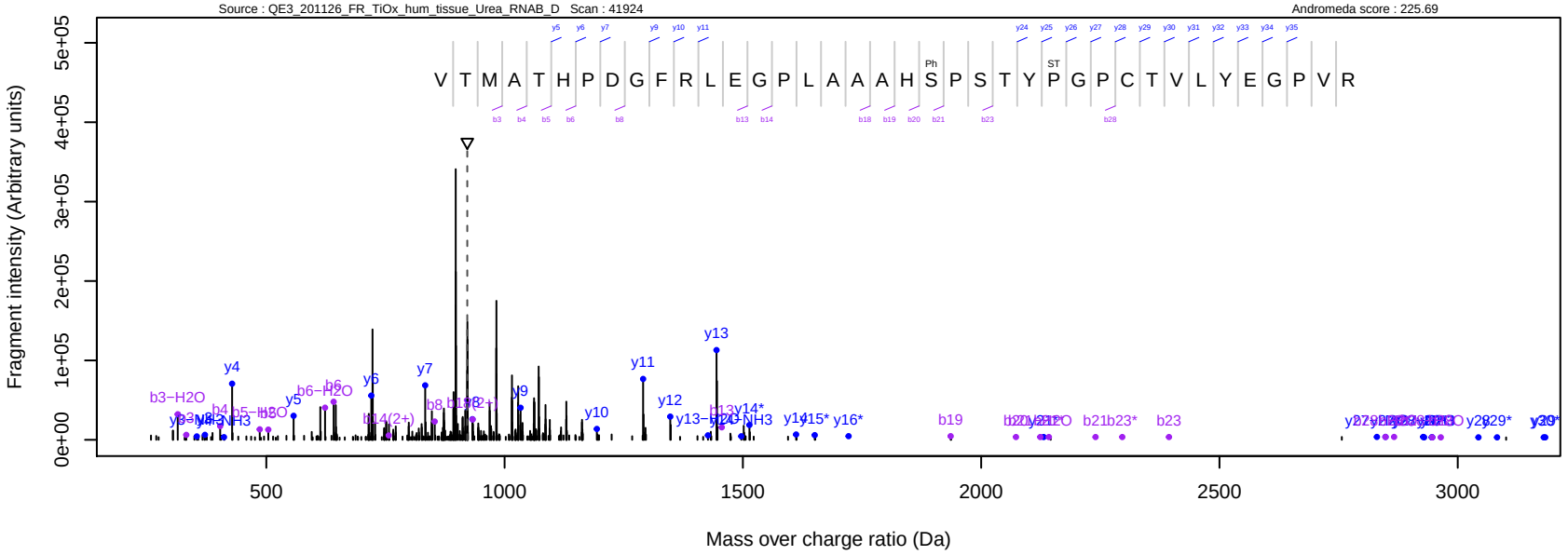
Andromeda score : 225.69



VTMATHPDGFRLEGPLAAAHS(Phospho (STY))PGPCTVLYEGPVR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 41924

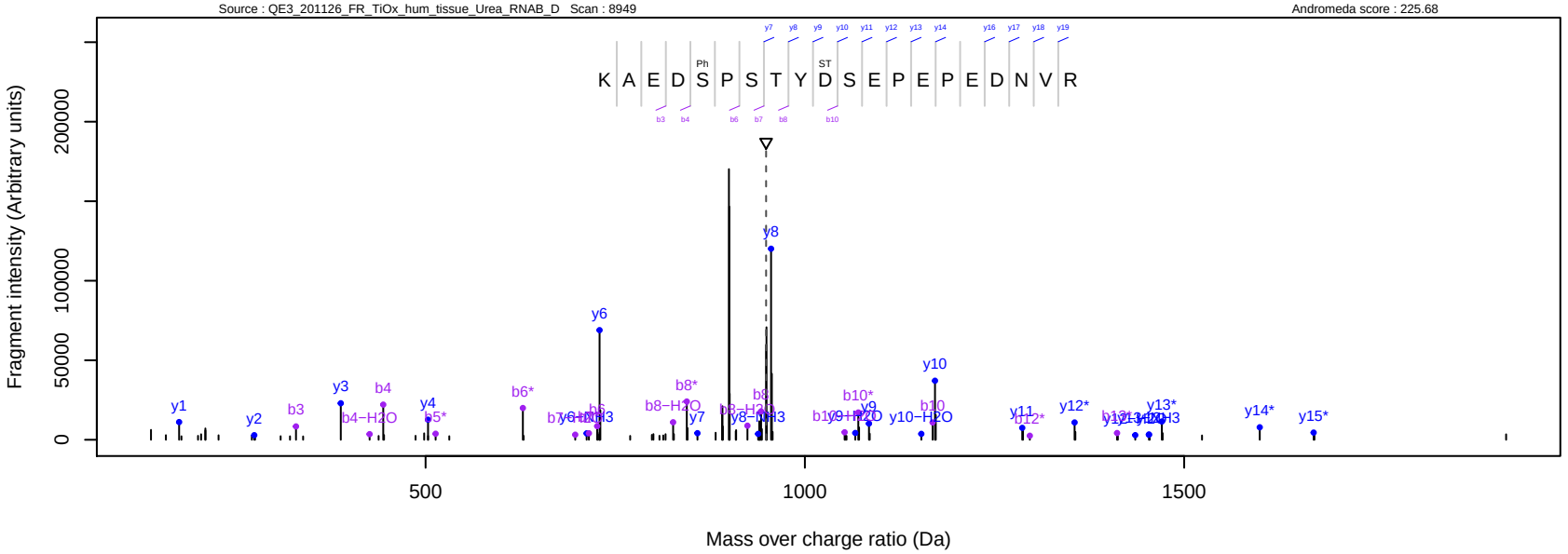
Andromeda score : 225.69



KAEDS(Phospho (STY))DSEPEPEDNVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8949

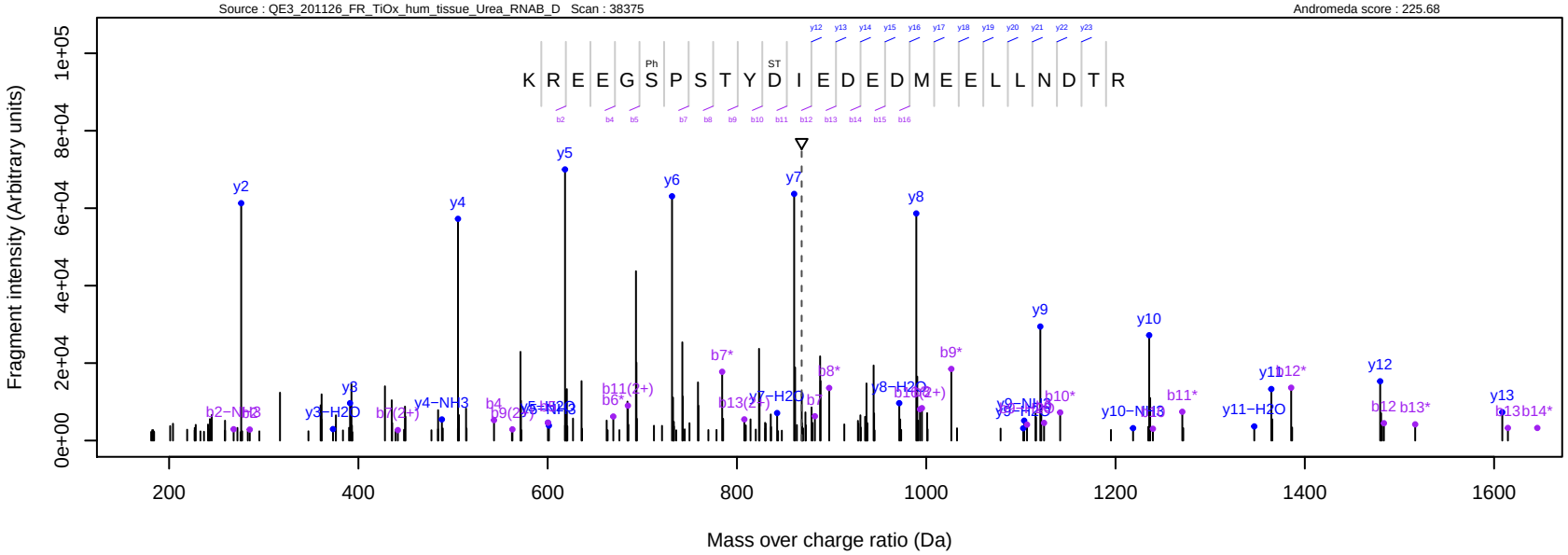
Andromeda score : 225.68



KREEGS(Phospho (STY))DIEDEDMEELLNDTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 38375

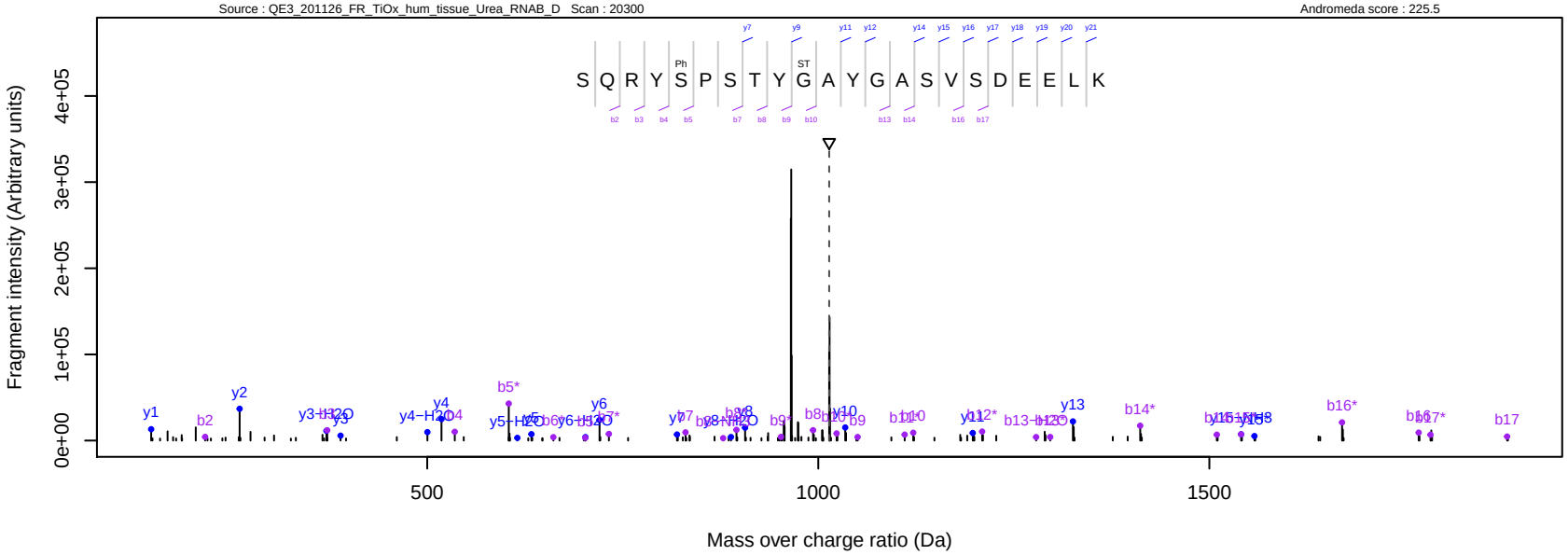
Andromeda score : 225.68



SQRYS(Phospho (STY))GAYGASVSDEELK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20300

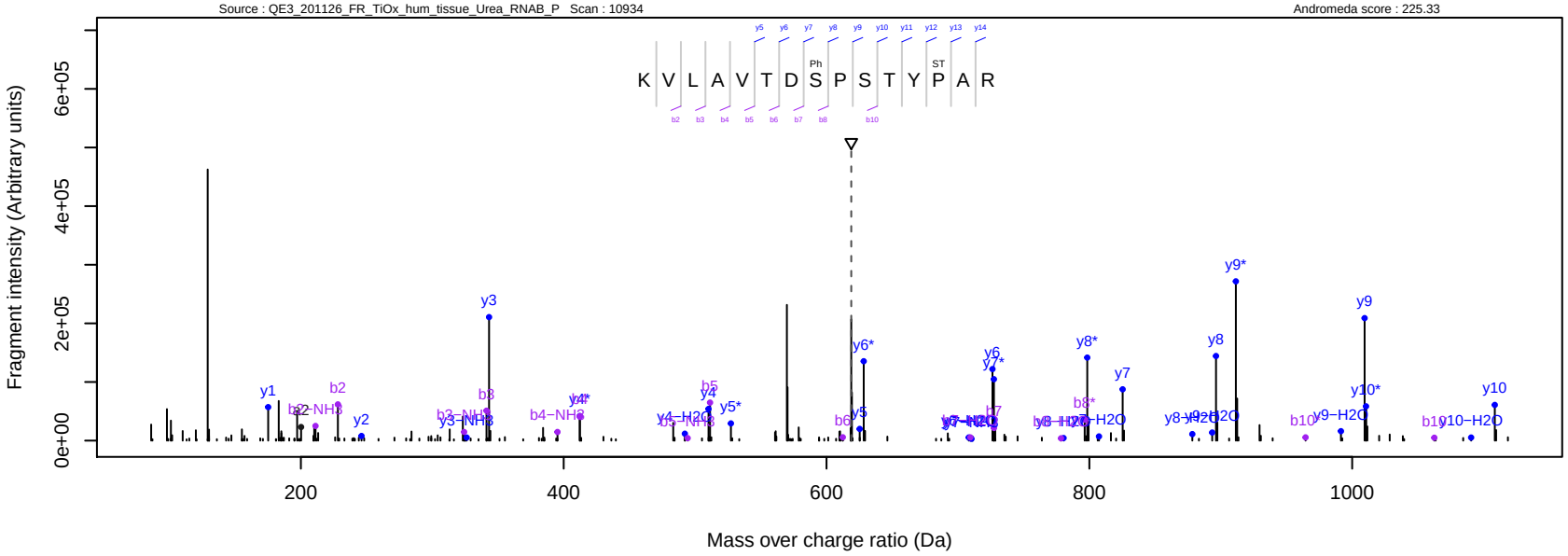
Andromeda score : 225.5

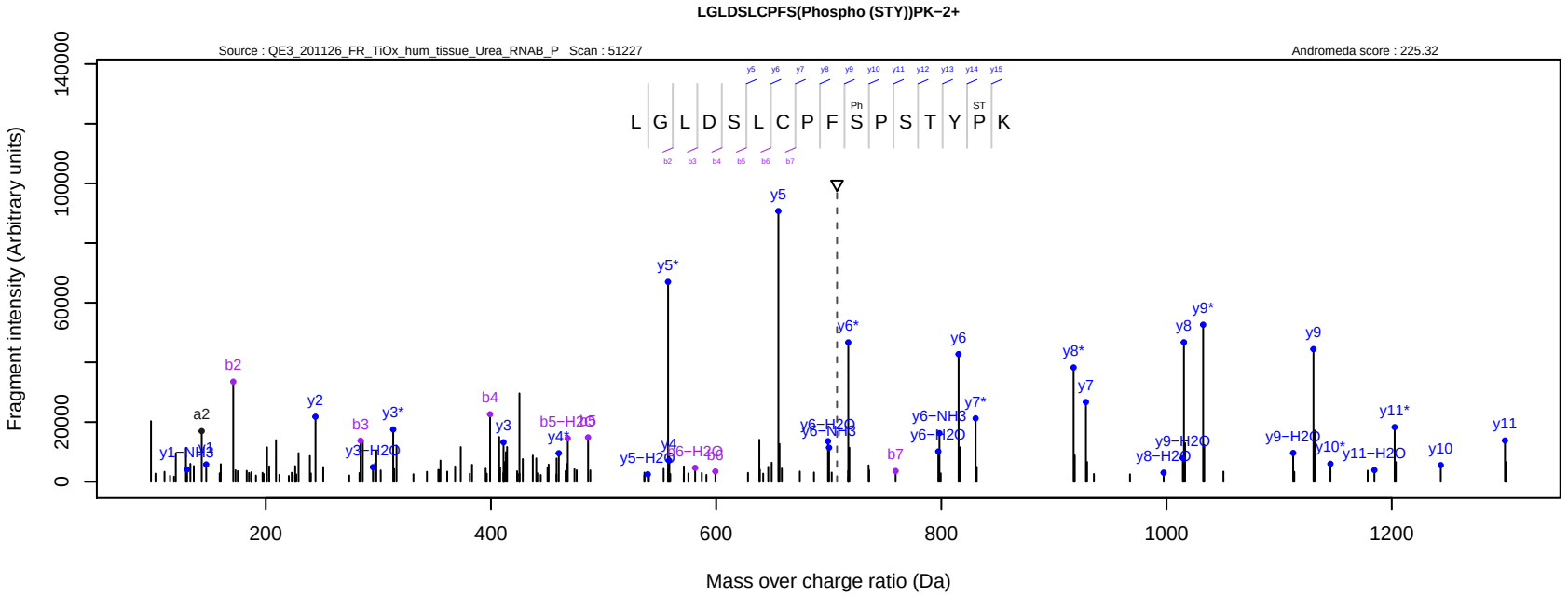


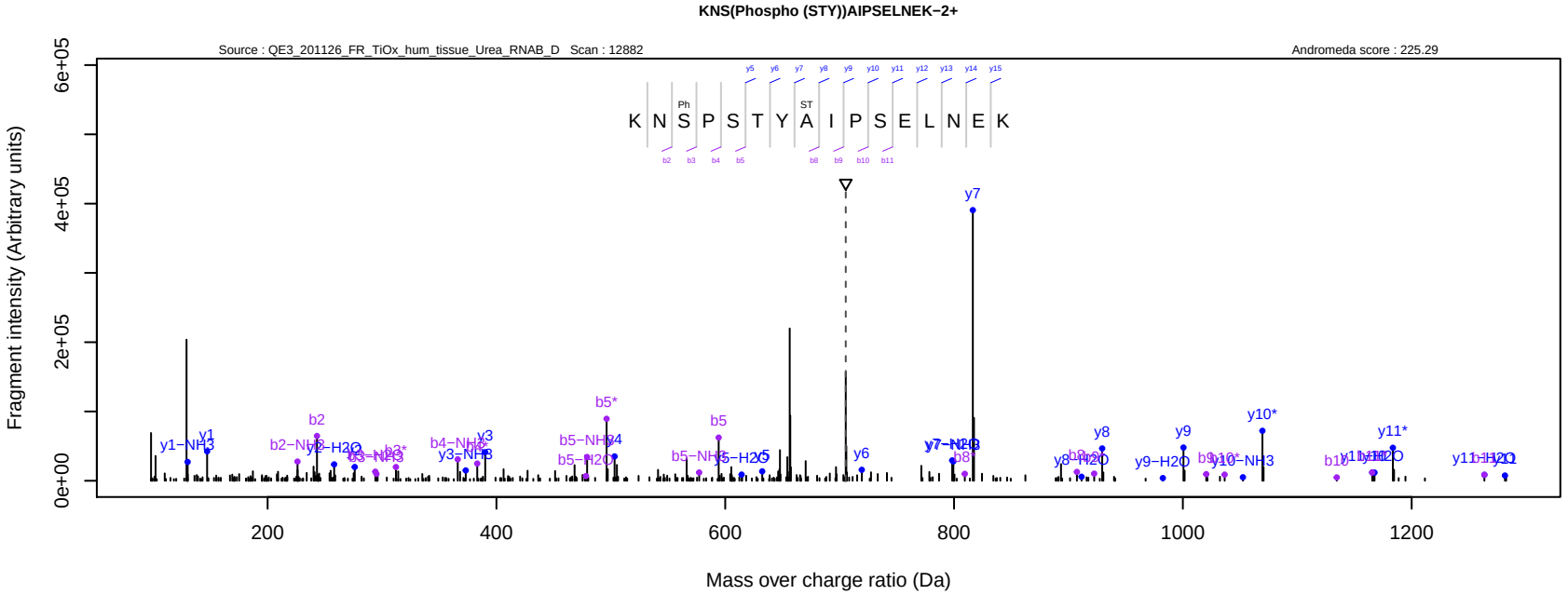
KVLAVTDS(Phospho (STY))PAR−2+

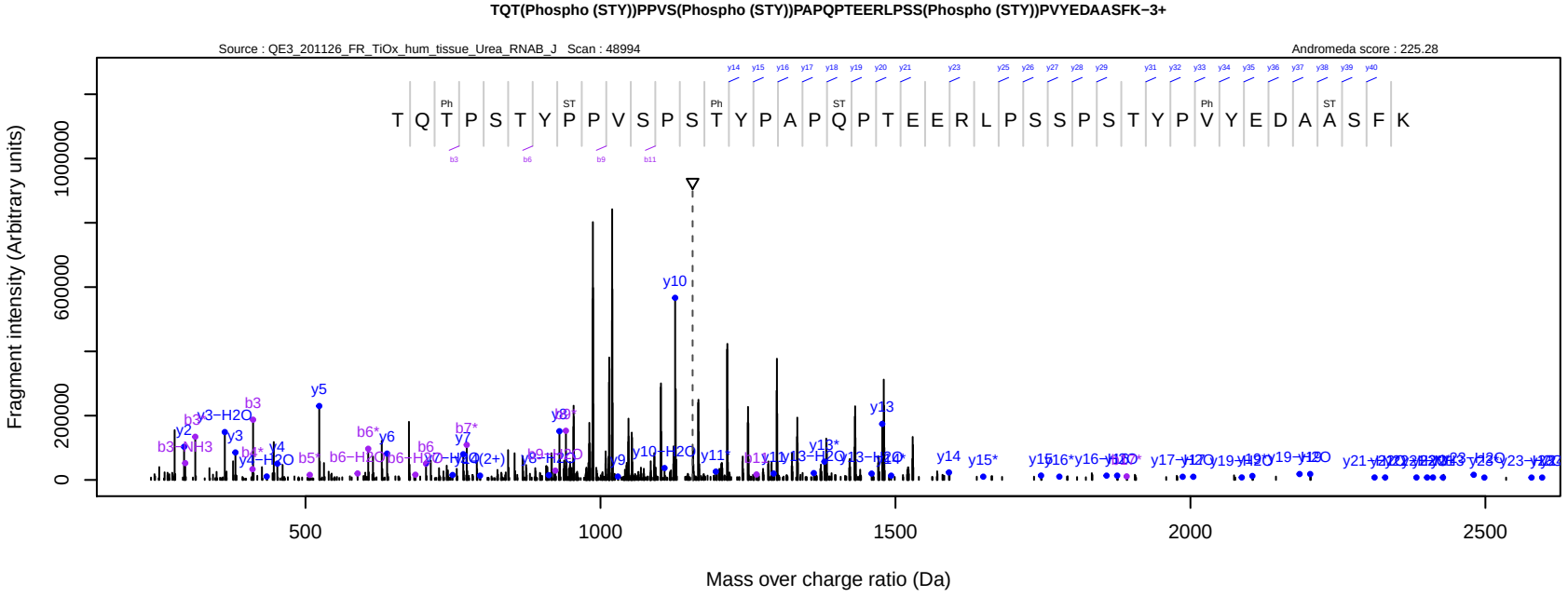
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 10934

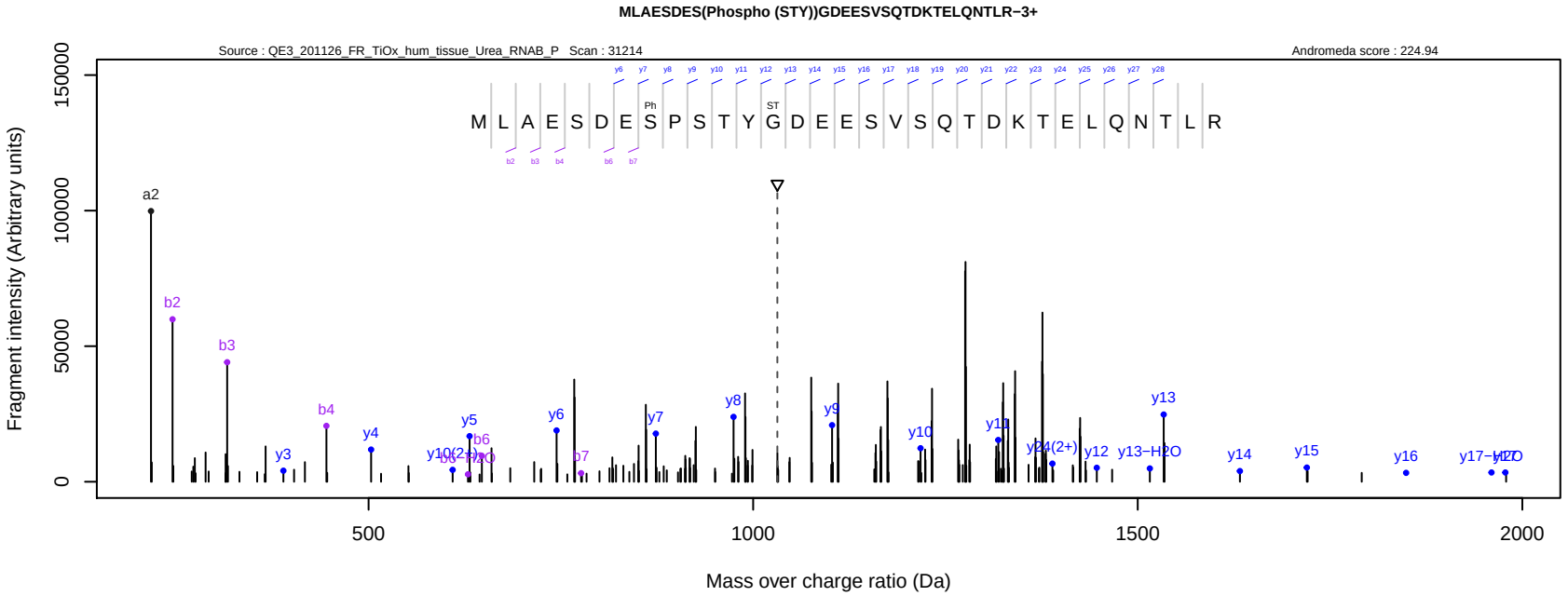
Andromeda score : 225.33

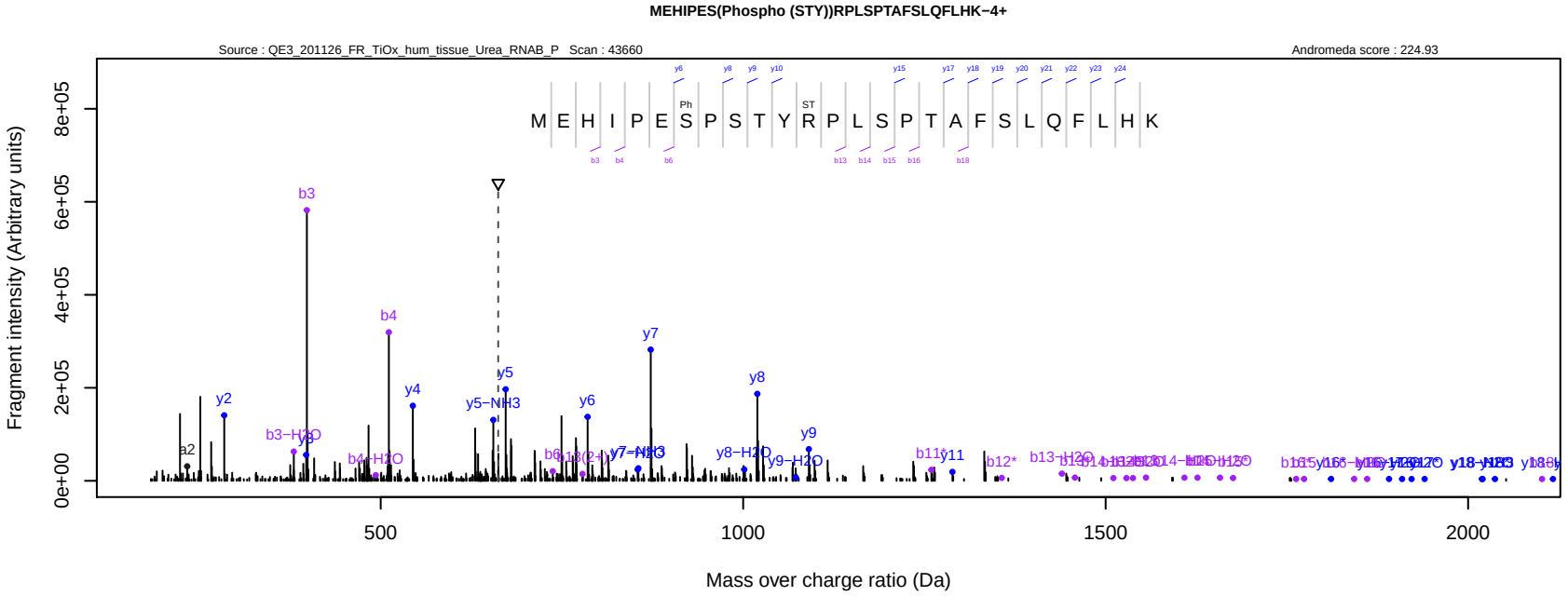


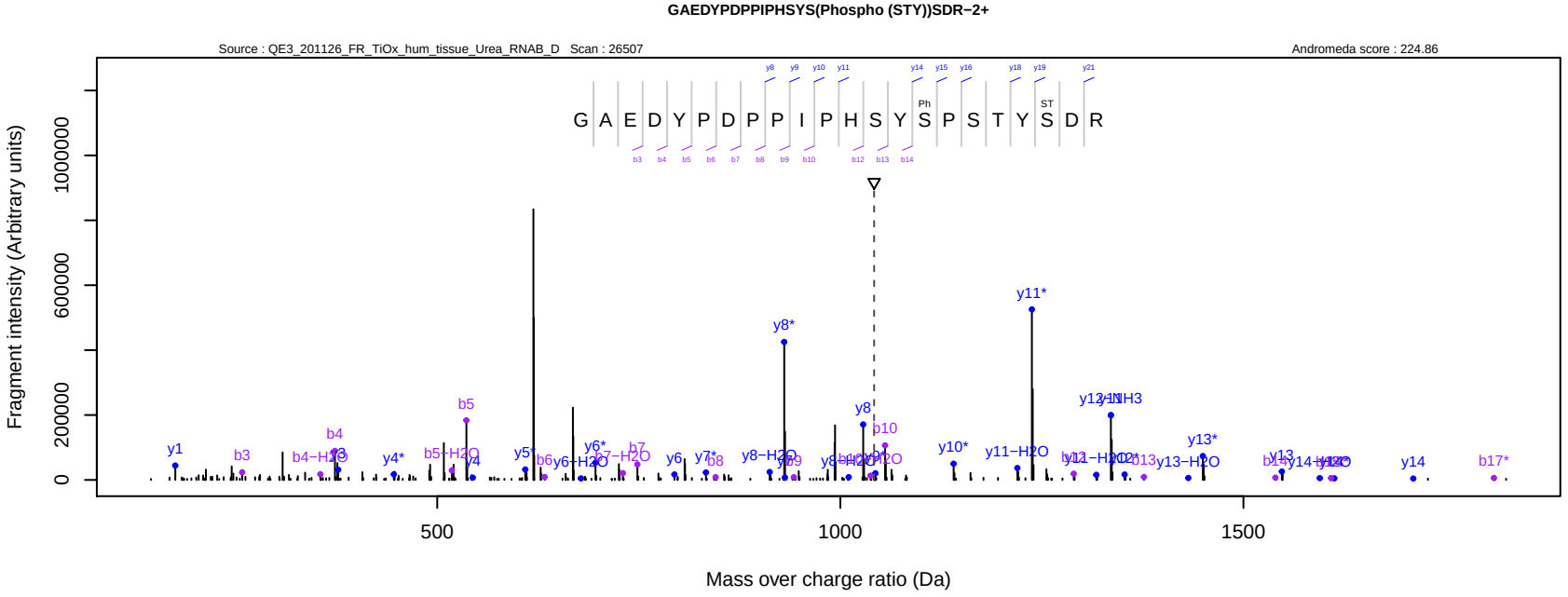

LGLDSLCPFS(Phospho (STY))PK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 51227
Andromeda score : 225.32
L G L D S L C P F S P S T Y P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

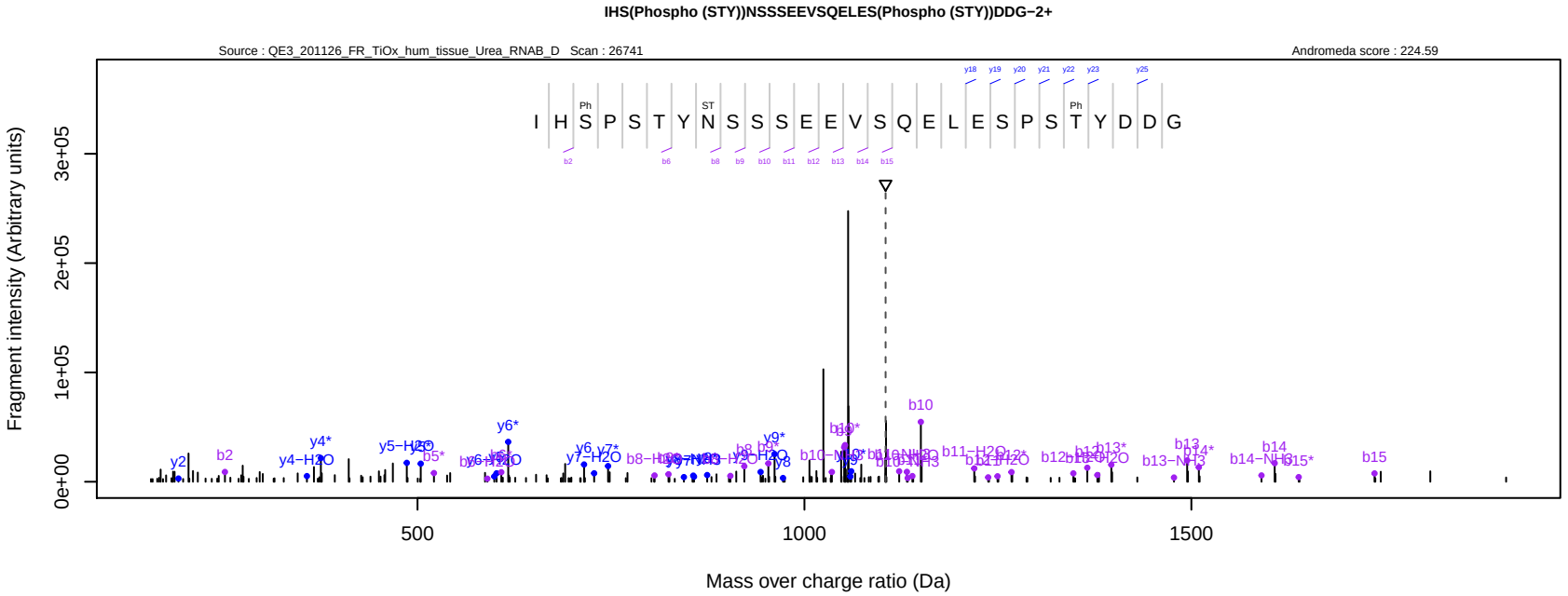

KNS(Phospho (STY))AIPSELNEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12882
Andromeda score : 225.29
K N S P S T Y A I P S E L N E K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

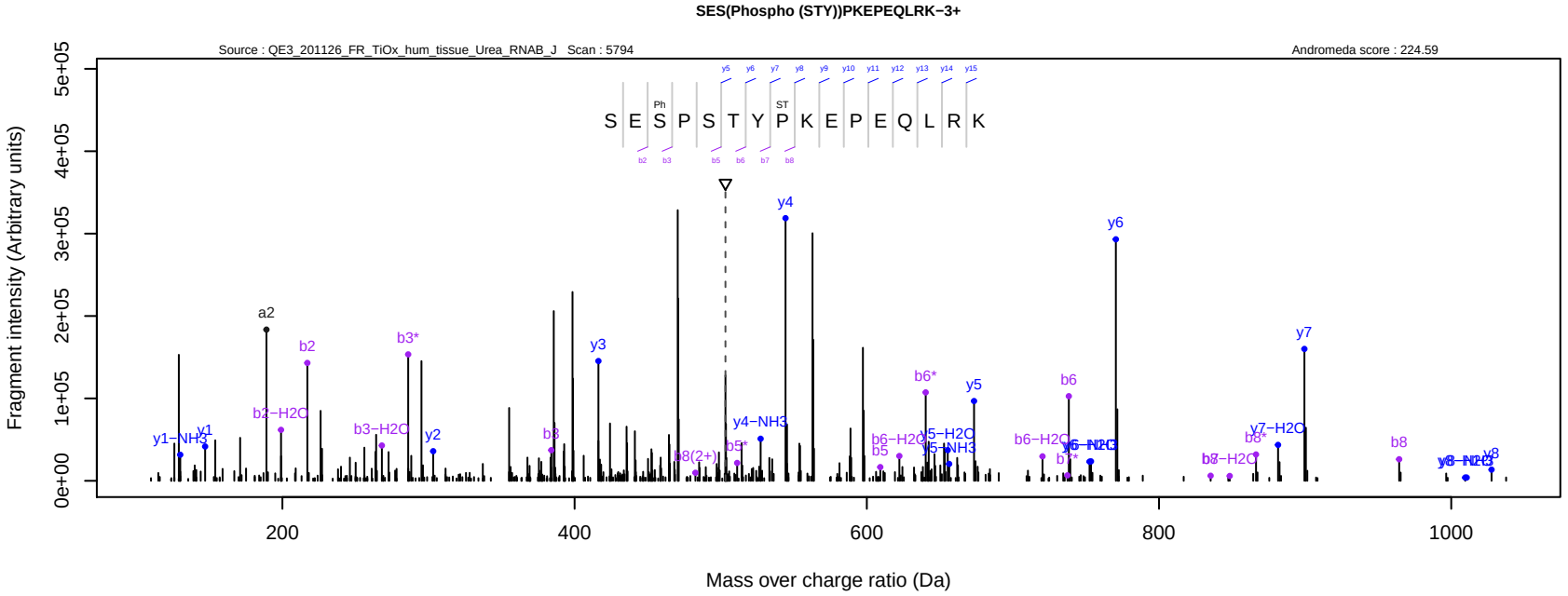

TQT(Phospho (STY))PPVS(Phospho (STY))PAPQPTEERLPSS(Phospho (STY))PVYEDAASFK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 48994
Andromeda score : 225.28
T Q T P S T Y P P V S P S T Y P A P Q P T E E R L P S S P S T Y P V Y E D A A S F K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

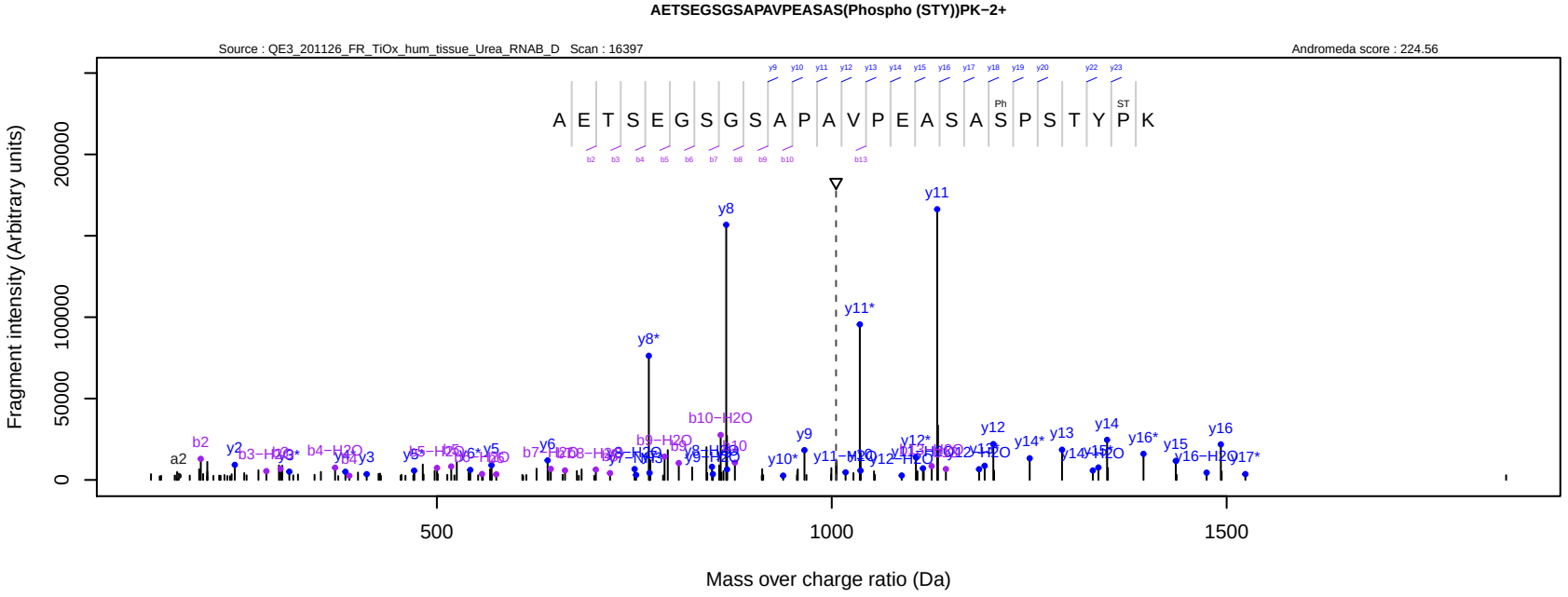

MLAESDES(Phospho (STY))GDEESVSQTDKTELQNTLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 31214
Andromeda score : 224.94
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

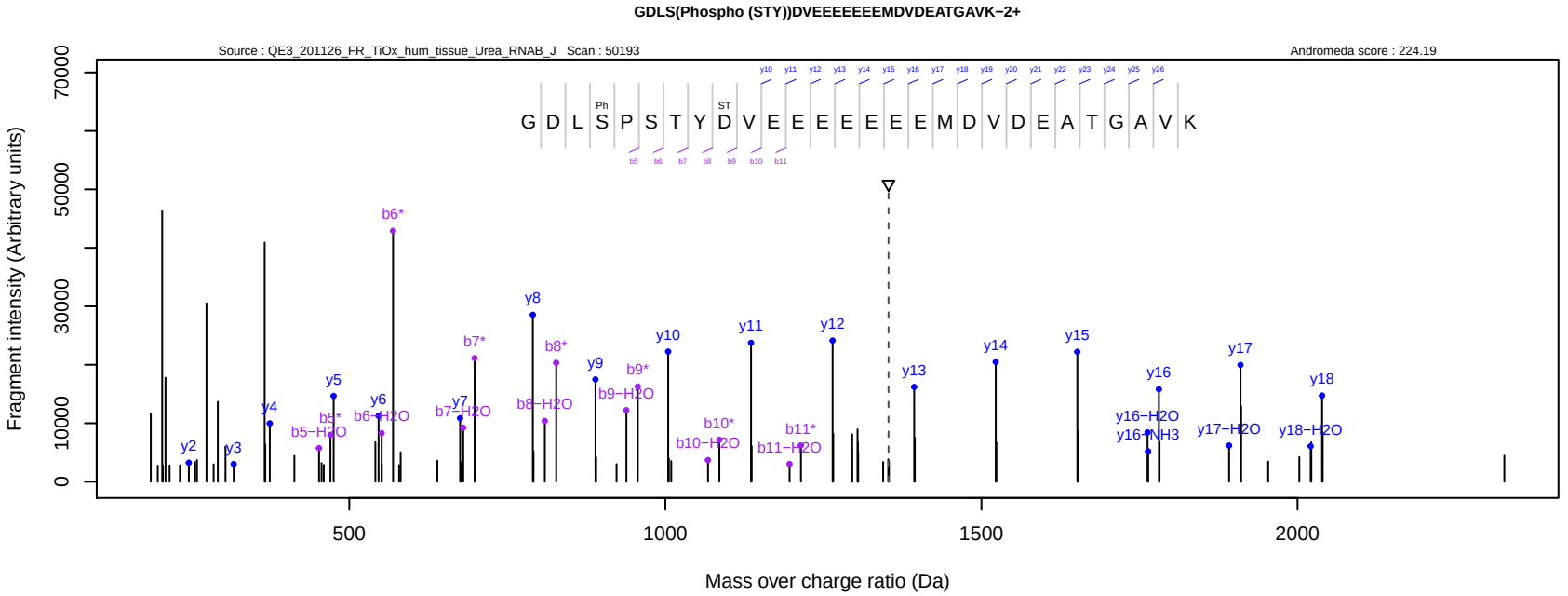

MEHIPES(Phospho (STY))RPLSPTAFSLQFLHK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 43660
Andromeda score : 224.93
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

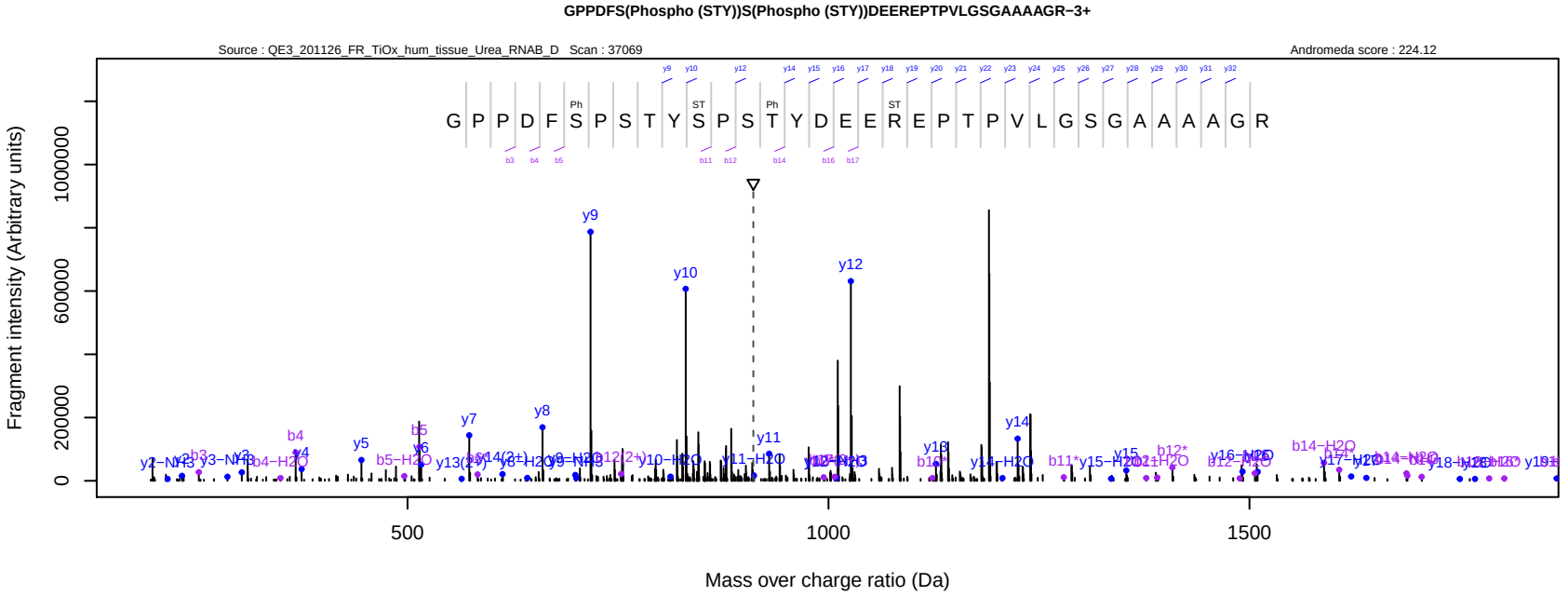

GAEDYPDPPIPHSYSPSTYSDR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26507
Andromeda score : 224.86
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

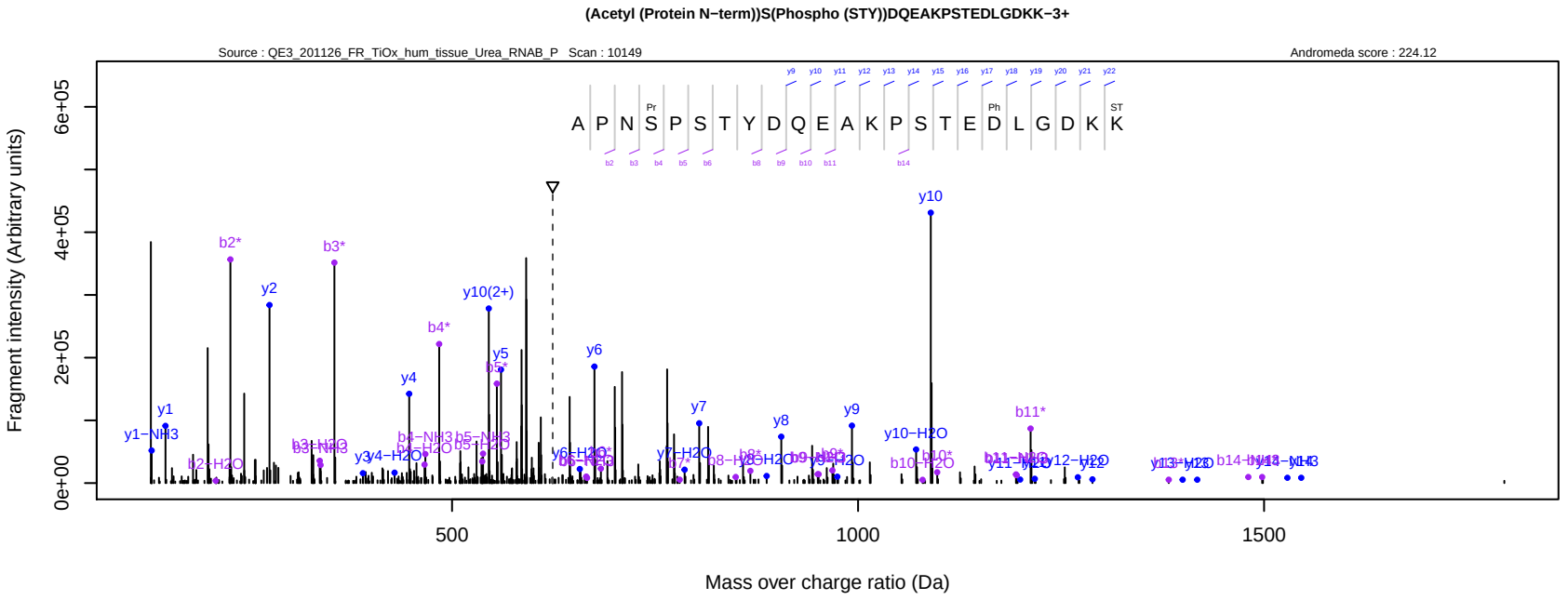

IHS(Phospho (STY))NSSSEEVSQELES(Phospho (STY))DDG−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26741
Andromeda score : 224.59
I H S P S T Y N S S S E E V S Q E L E S P S T Y D D G
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SES(Phospho (STY))PKEPEQLRK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 5794
Andromeda score : 224.59
S E S P S T Y P K E P E Q L R K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AETSEGSGSAPAVPEASAS(Phospho (STY))PK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16397
Andromeda score : 224.56
A E T S E G S G S A P A V P E A S A S P S T Y P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GDLS(Phospho (STY))DVEEEEEEEMDVDEATGAVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 50193
Andromeda score : 224.19
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

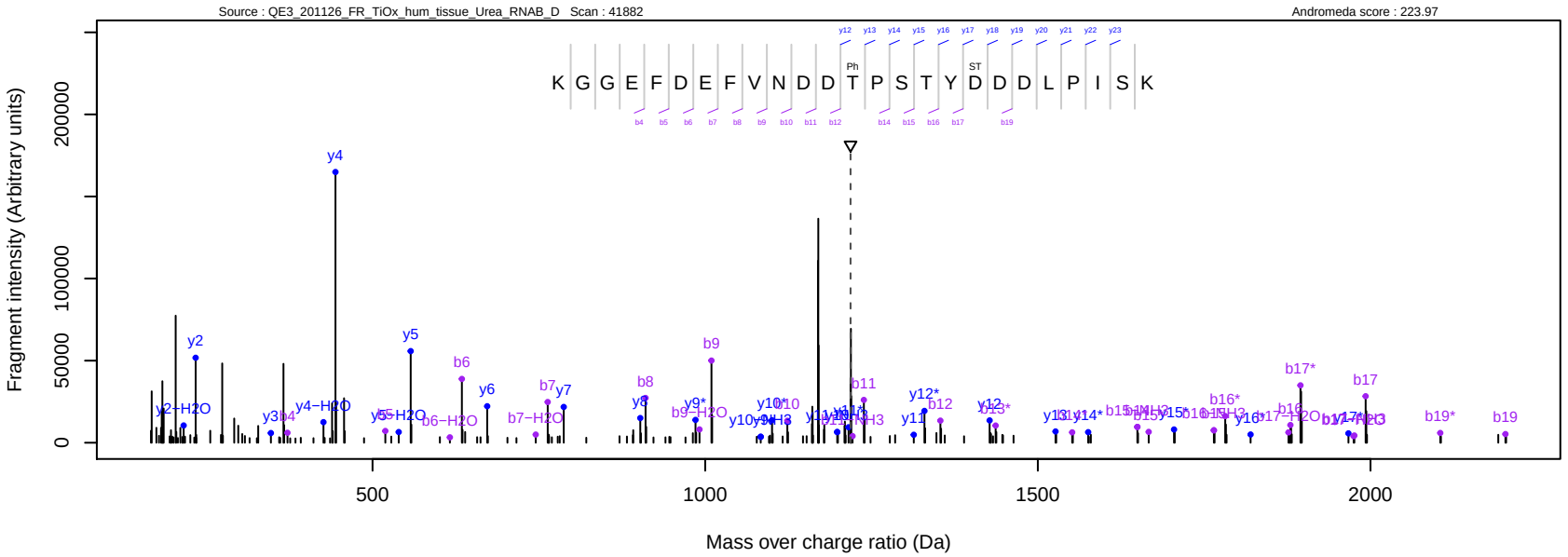

GPPDFS(Phospho (STY))S(Phospho (STY))DEEREPTPVLGSGAAAAGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 37069
Andromeda score : 224.12
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))S(Phospho (STY))DQEAKPSTEDLGDKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 10149
Andromeda score : 224.12
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KGGEFDEFVNDDT(Phospho (STY))DDDLPISK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 41882

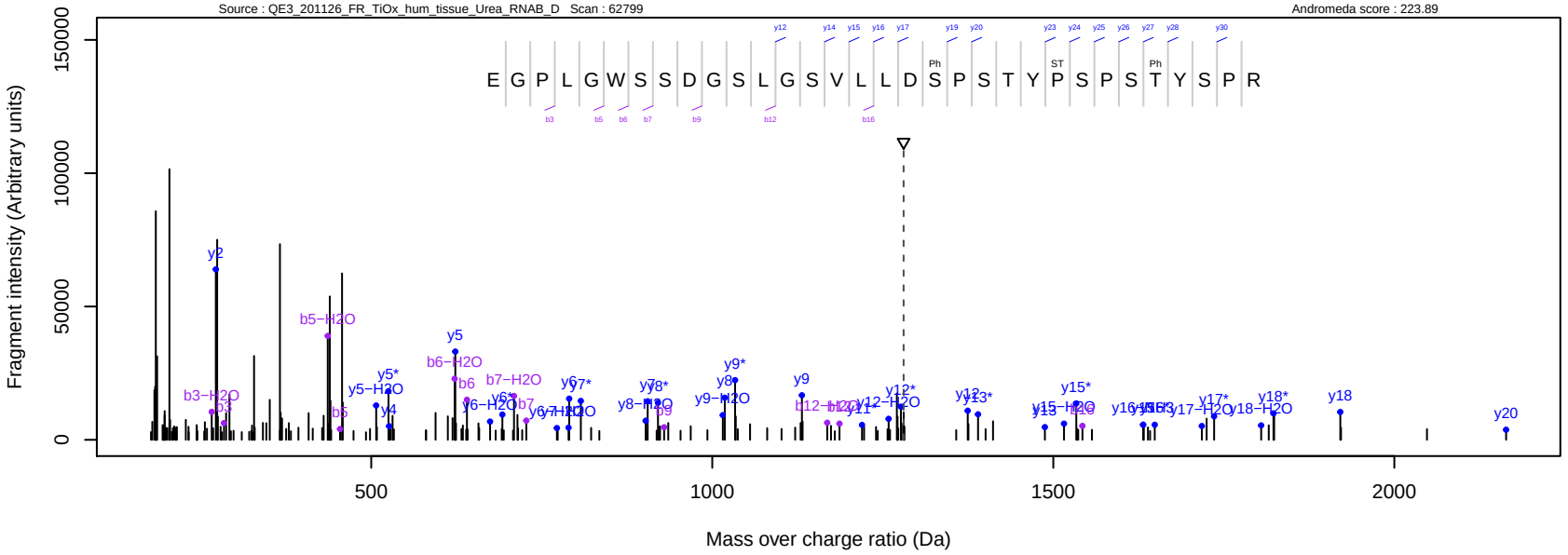
Andromeda score : 223.97



EGPLGWSSDGSLGSVLLDS(Phospho (STY))PS(Phospho (STY))SPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 62799

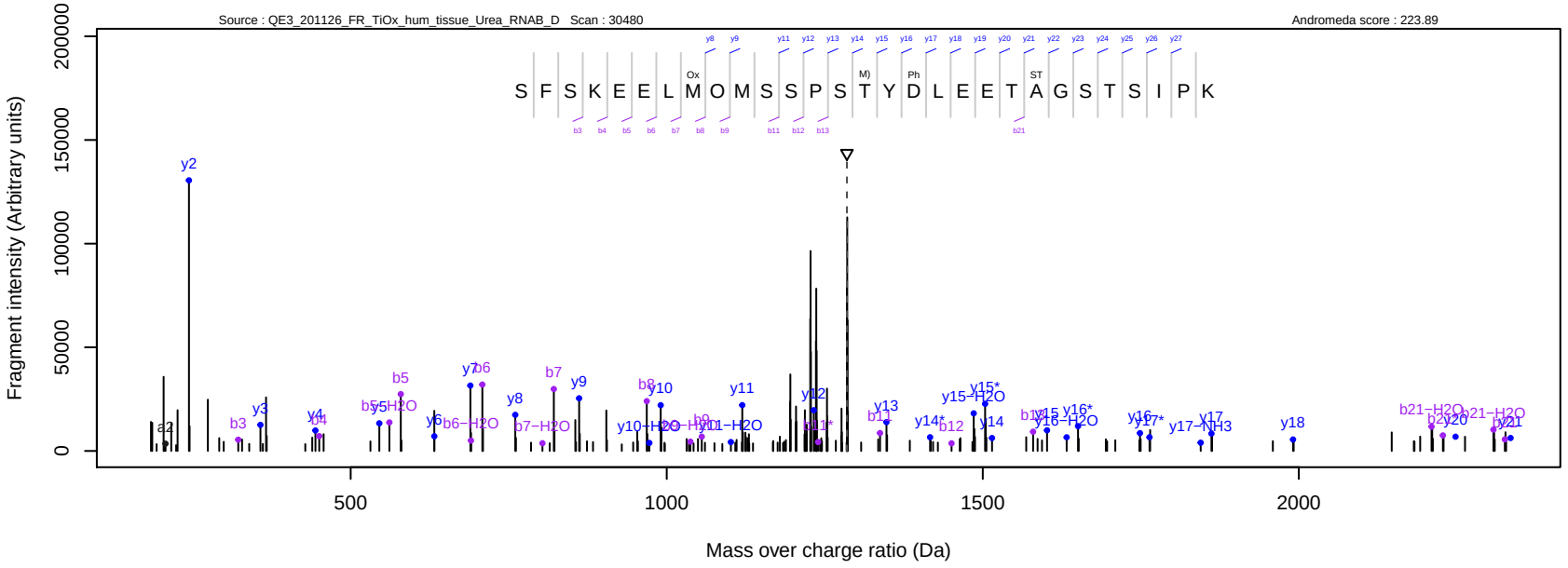
Andromeda score : 223.89

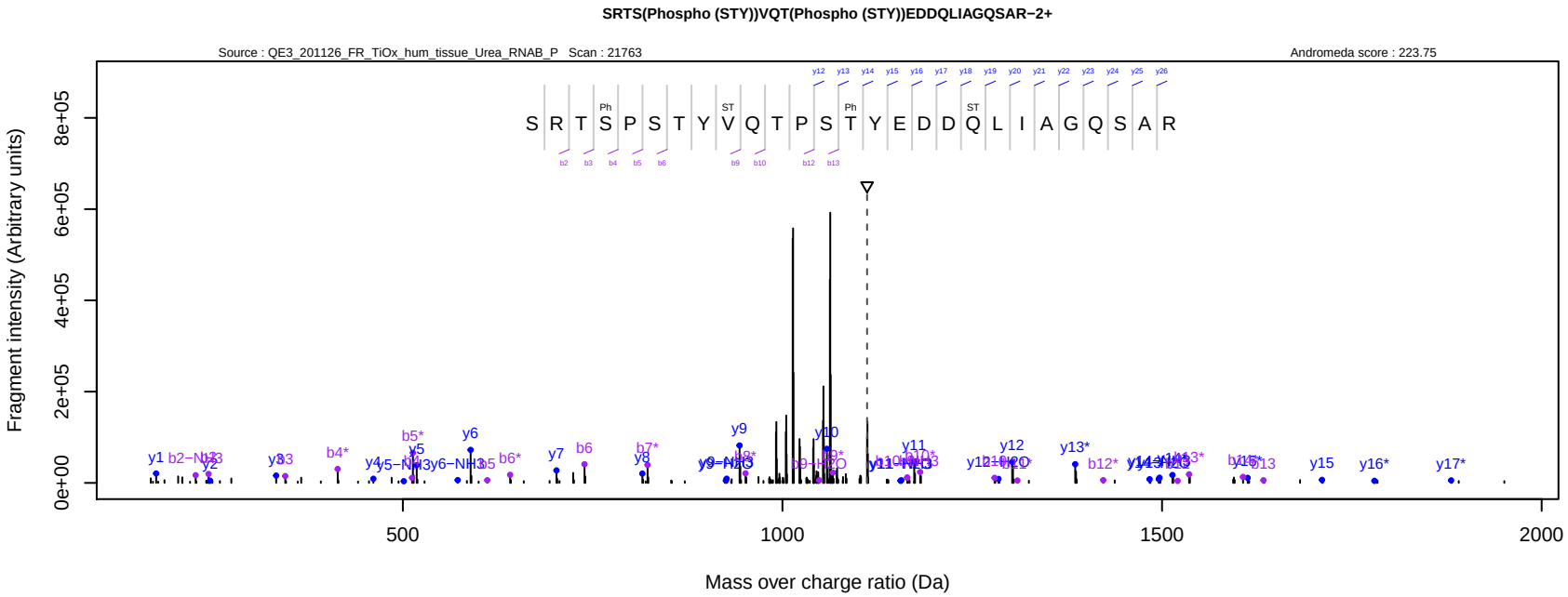


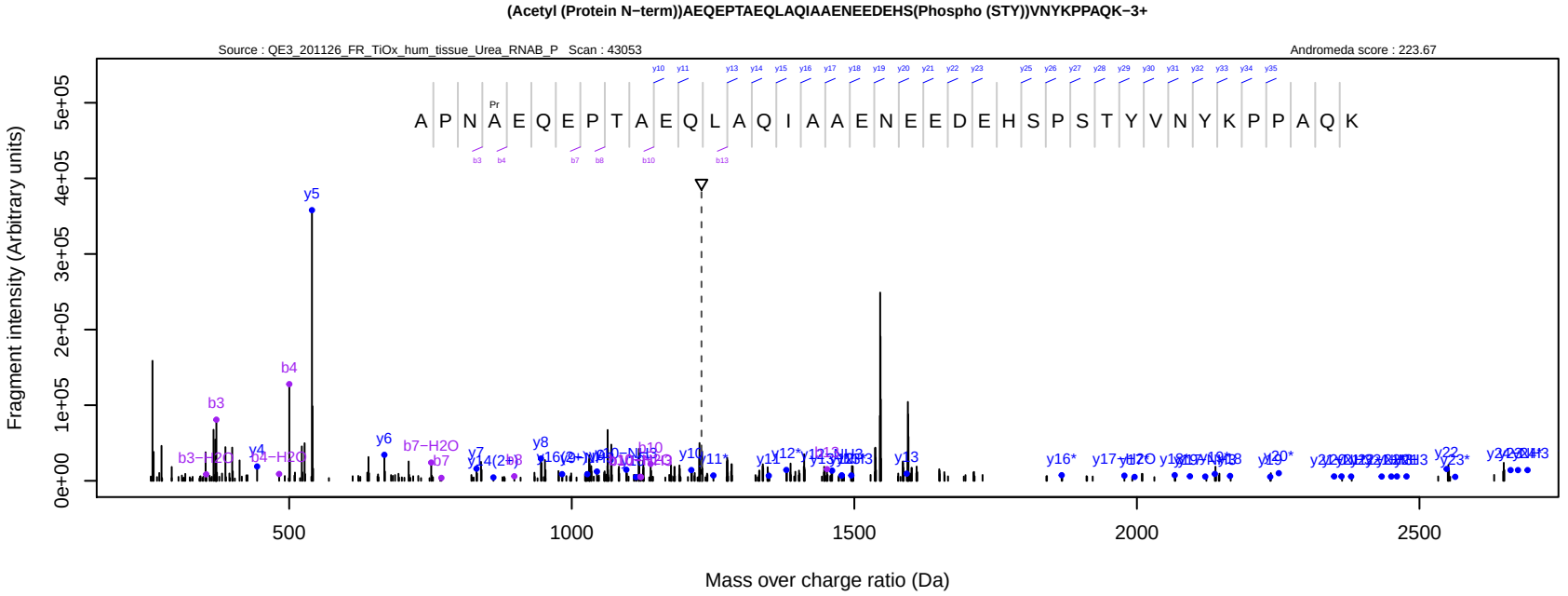
SFSKEELM(Oxidation (M))SS(Phospho (STY))DLEETAGSTSIPK−2+

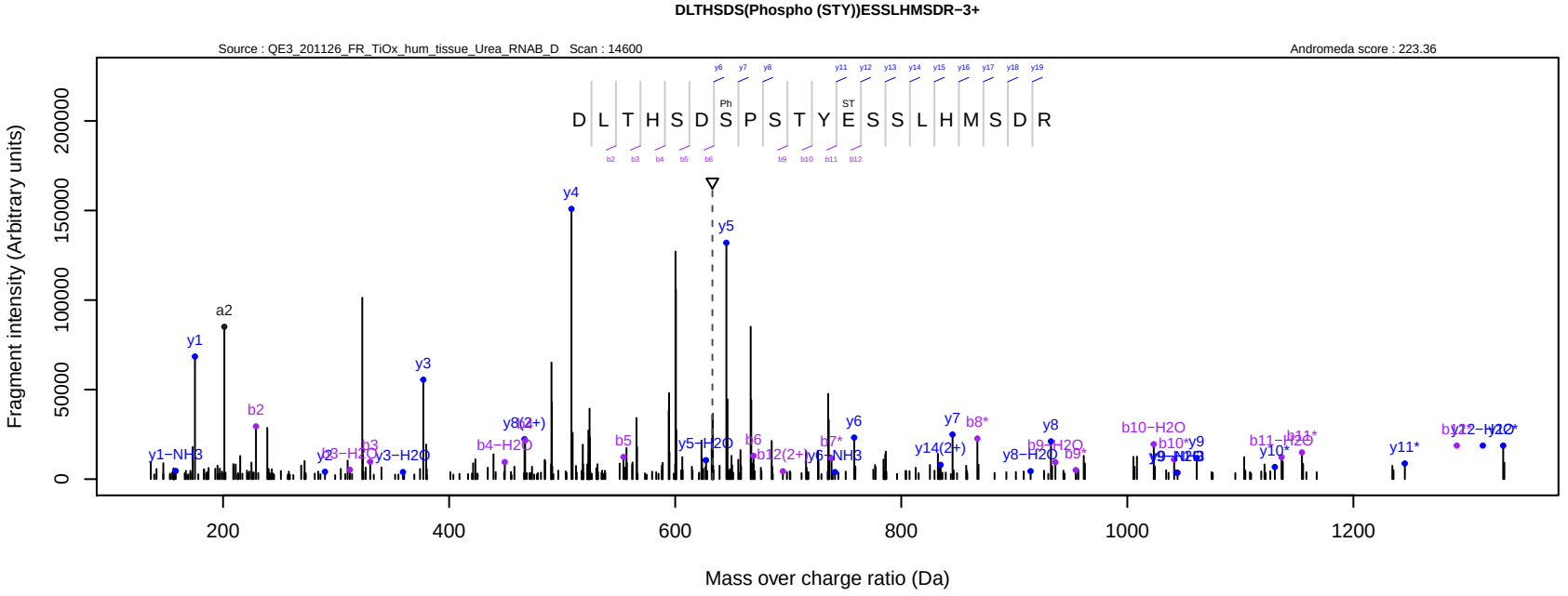
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 30480

Andromeda score : 223.89




SRTS(Phospho (STY))VQT(Phospho (STY))EDDQLIAGQSAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 21763
Andromeda score : 223.75
S R T S P S T Y V Q T P S T Y E D D Q L I A G Q S A R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

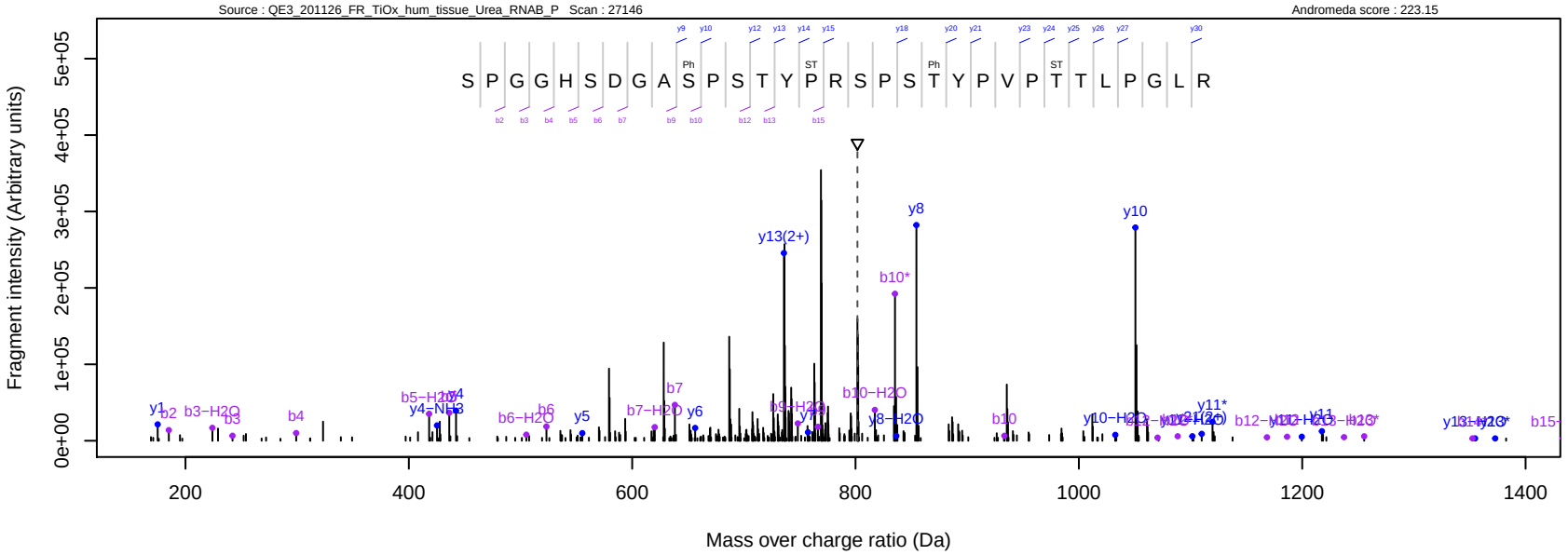

(Acetyl (Protein N−term))AEQEPTAEQLAQIAAENEEDEHS(Phospho (STY))VNYKPPAQK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 43053
Andromeda score : 223.67
A P N A E Q E P T A E Q L A Q I A A E N E E D E H S P S T Y V N Y K P P A Q K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DLTHSDS(Phospho (STY))ESSLHMSDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14600
Andromeda score : 223.36
D L T H S D S P S T Y E S S L H M S D R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SPGGHSDGAS(Phospho (STY))PRS(Phospho (STY))PVPTTLPGLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 27146

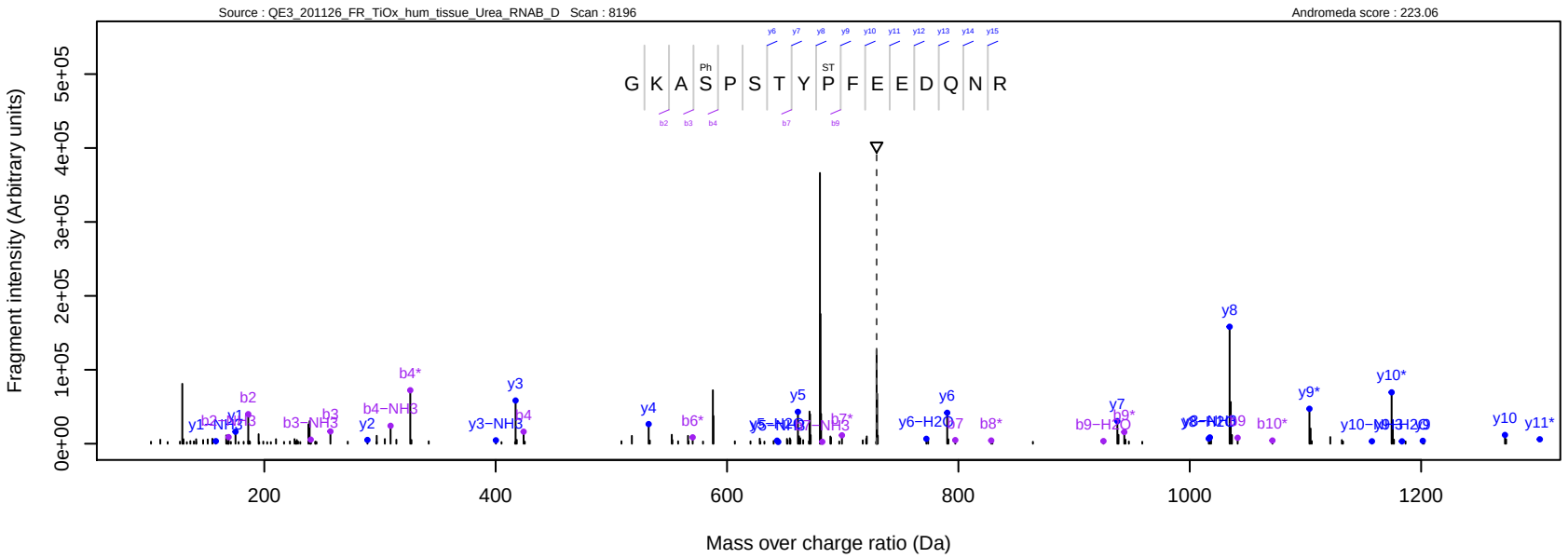
Andromeda score : 223.15



GKAS(Phospho (STY))PFEEDQNR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8196

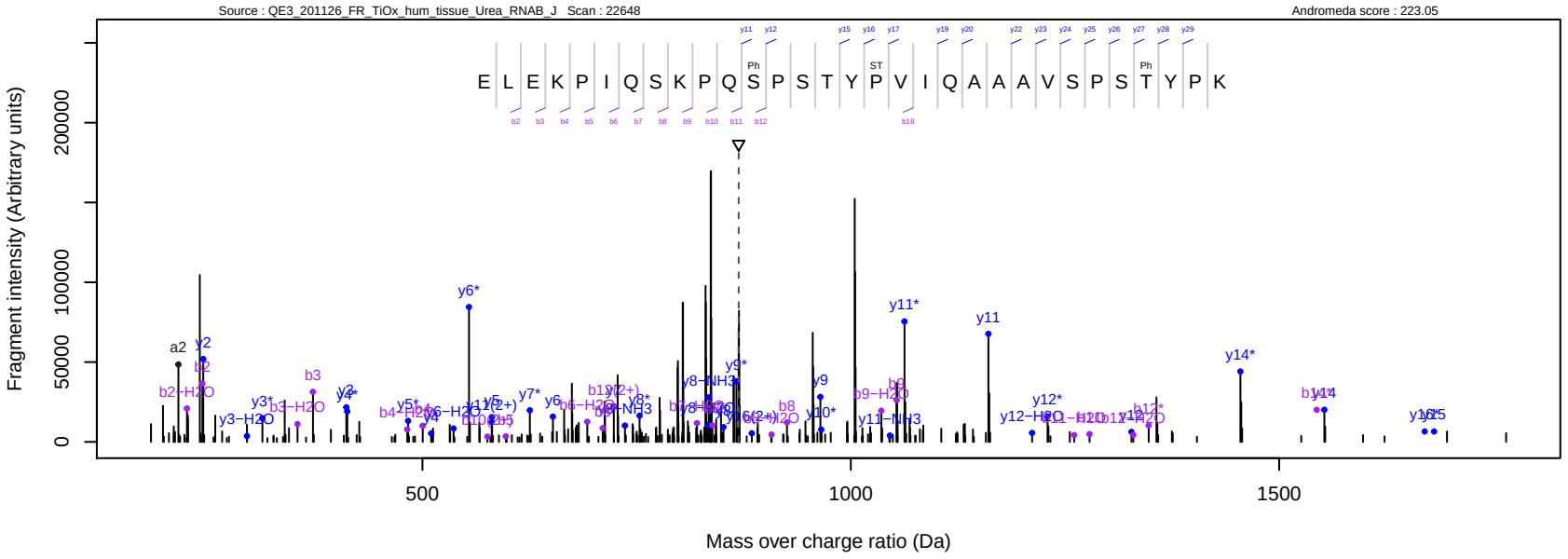
Andromeda score : 223.06

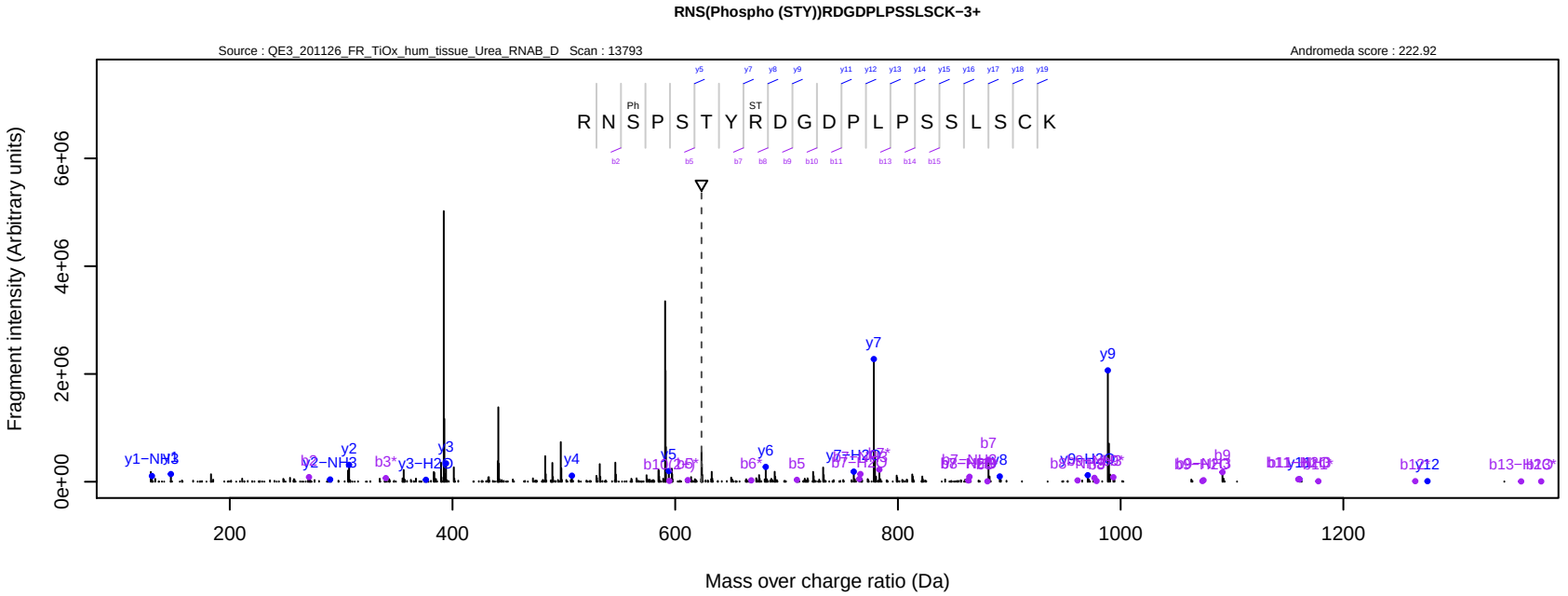


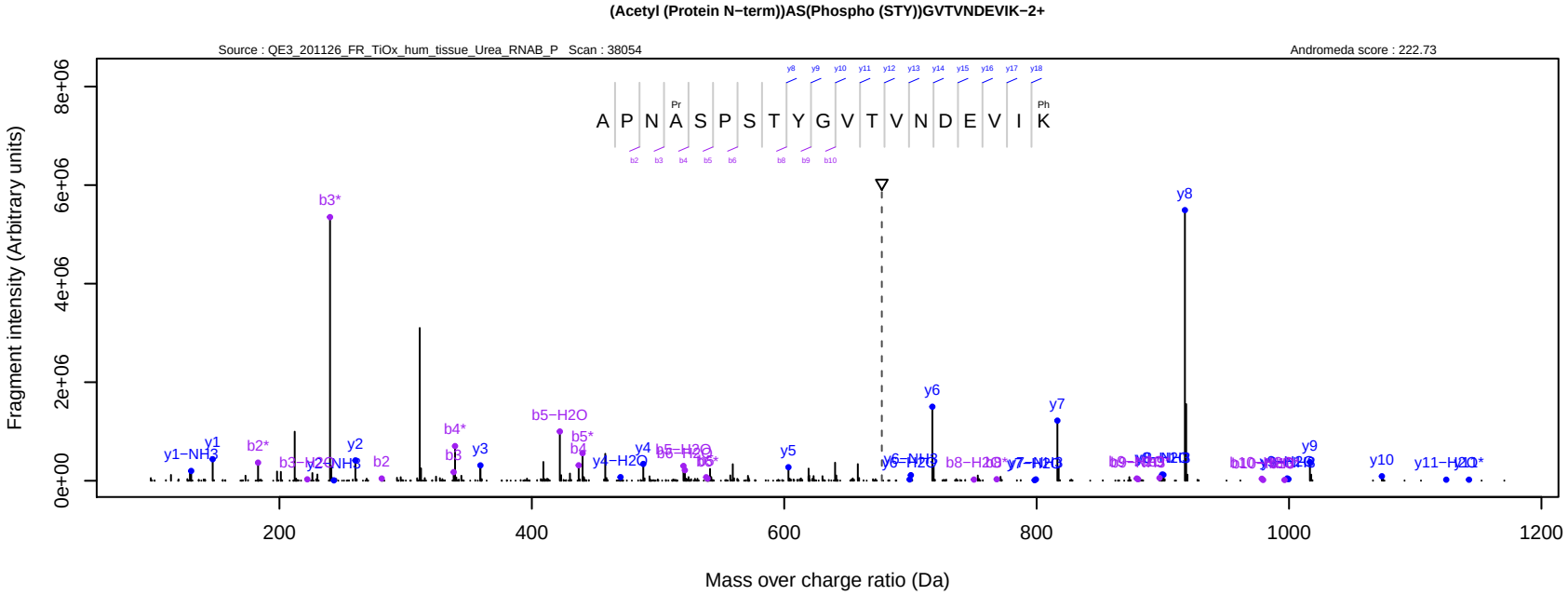
ELEKPIQSKPQS(Phospho (STY))PVIQAAAVS(Phospho (STY))PK−3+

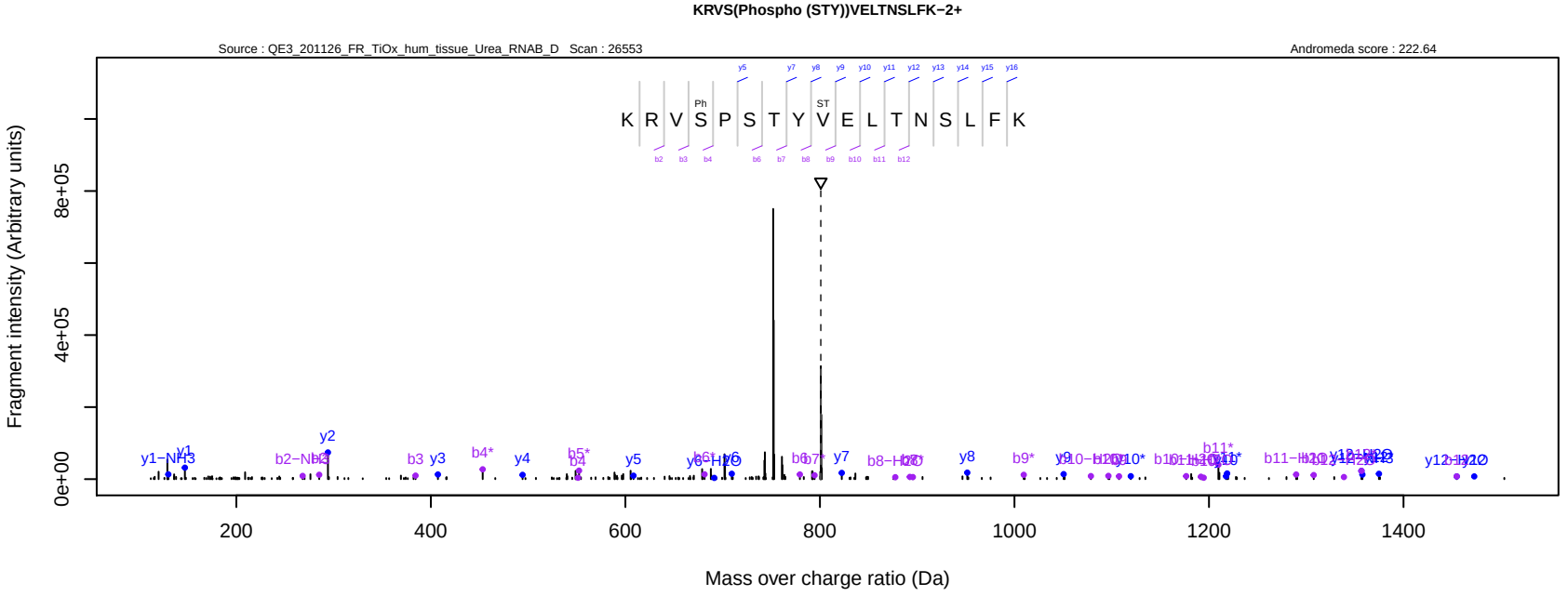
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 22648

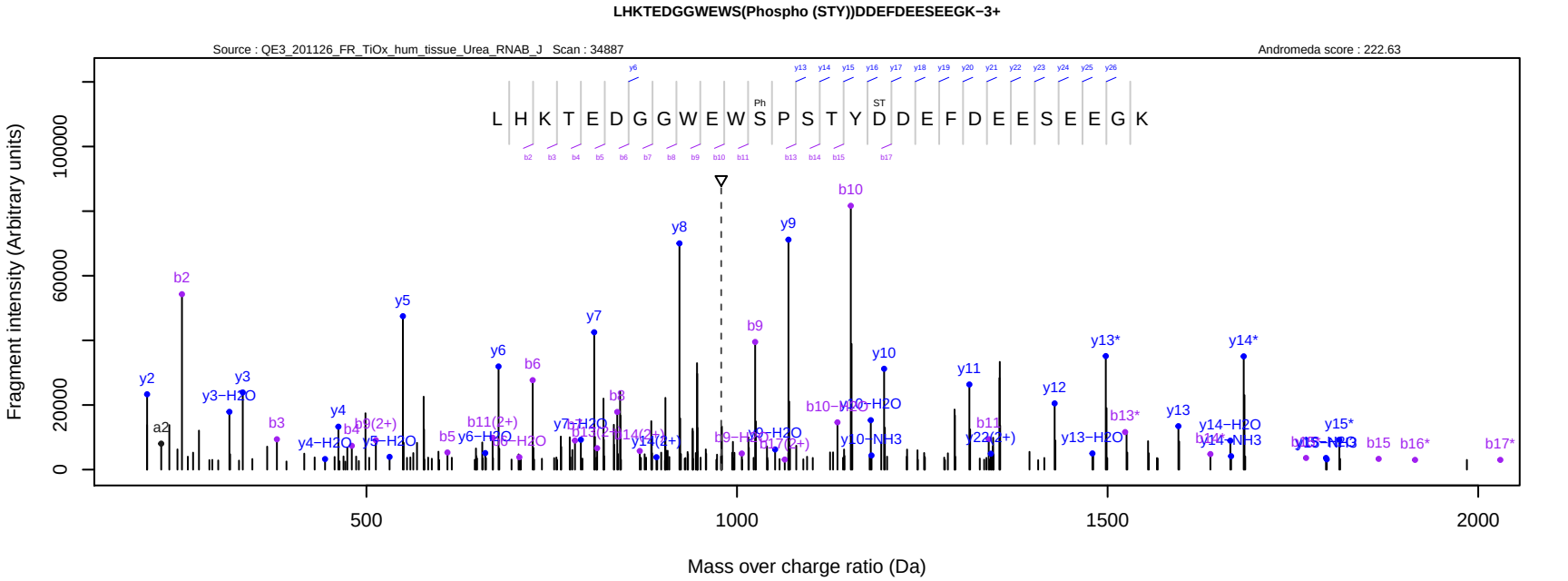
Andromeda score : 223.05

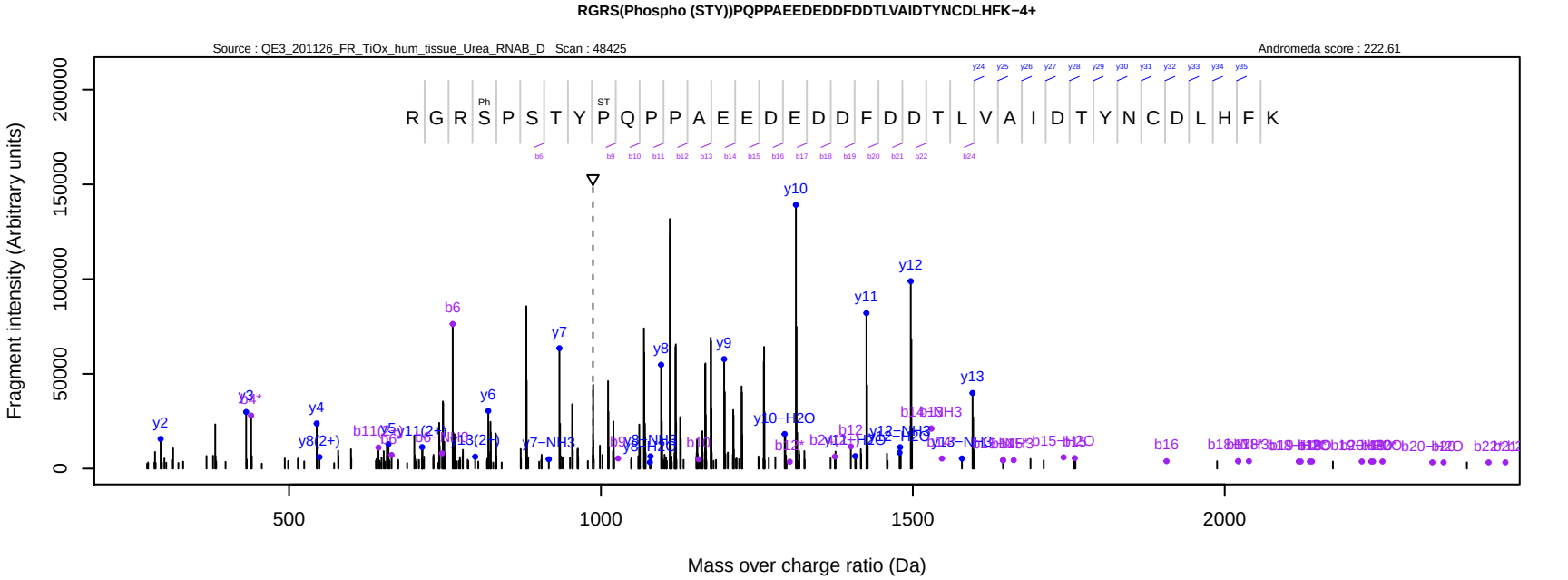


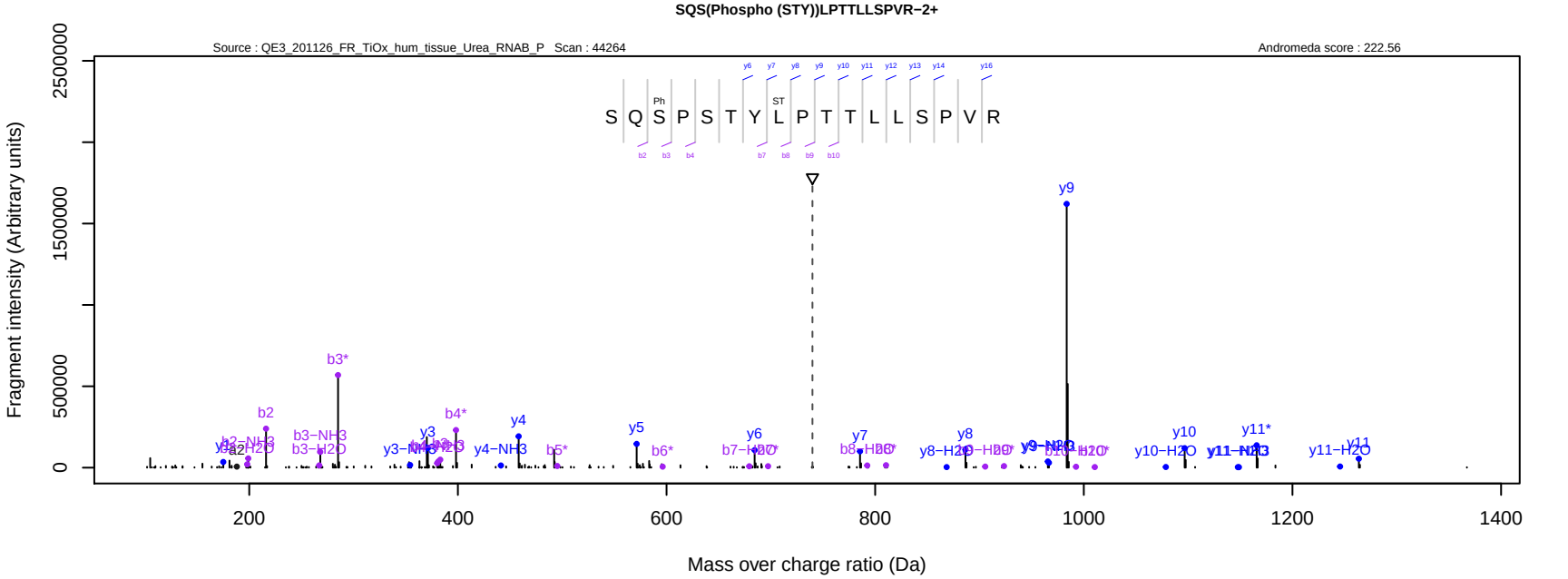

RNS(Phospho (STY))RDGDPLPSSLSCK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13793
Andromeda score : 222.92
R N S P S T Y R D G D P L P S S L S C K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

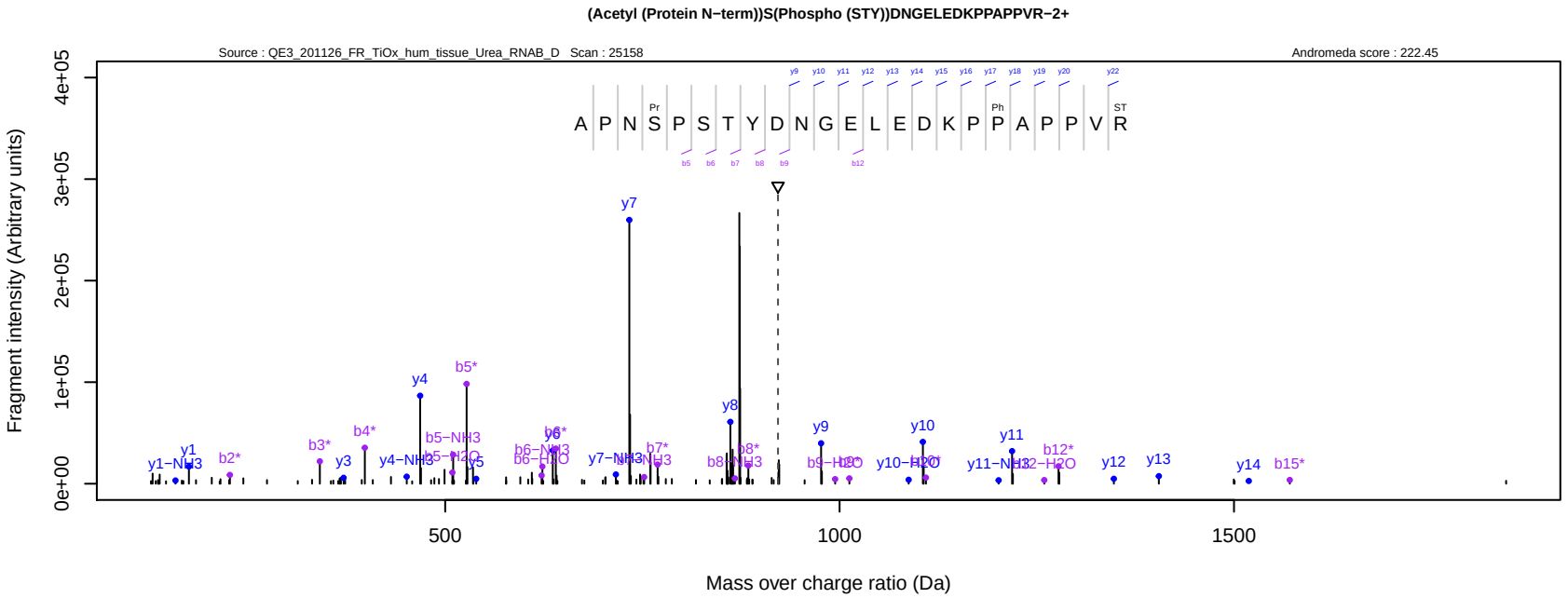

(Acetyl (Protein N−term))AS(Phospho (STY))GVTVNDEVIK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 38054
Andromeda score : 222.73
A P N A S P S T Y G V T V N D E V I K
Pr
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

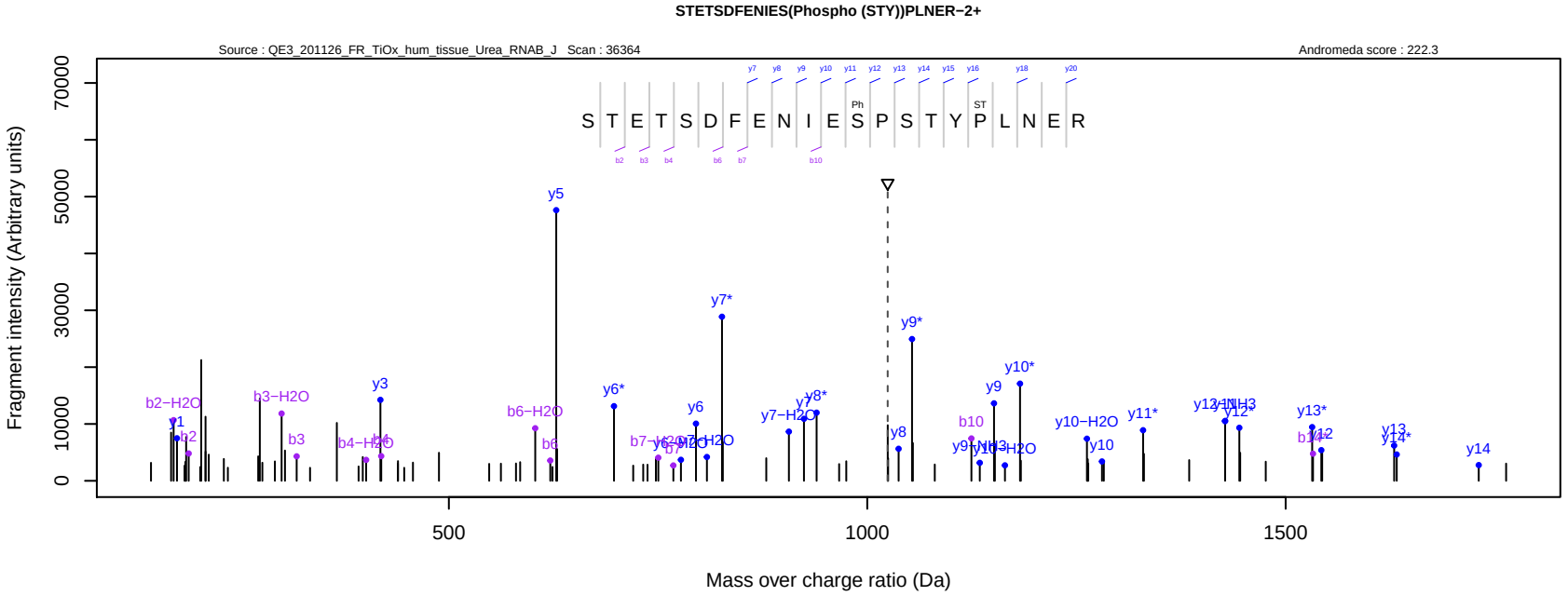

KRVS(Phospho (STY))VELTNSLFK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26553
Andromeda score : 222.64
K R V S P S T Y V E L T N S L F K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

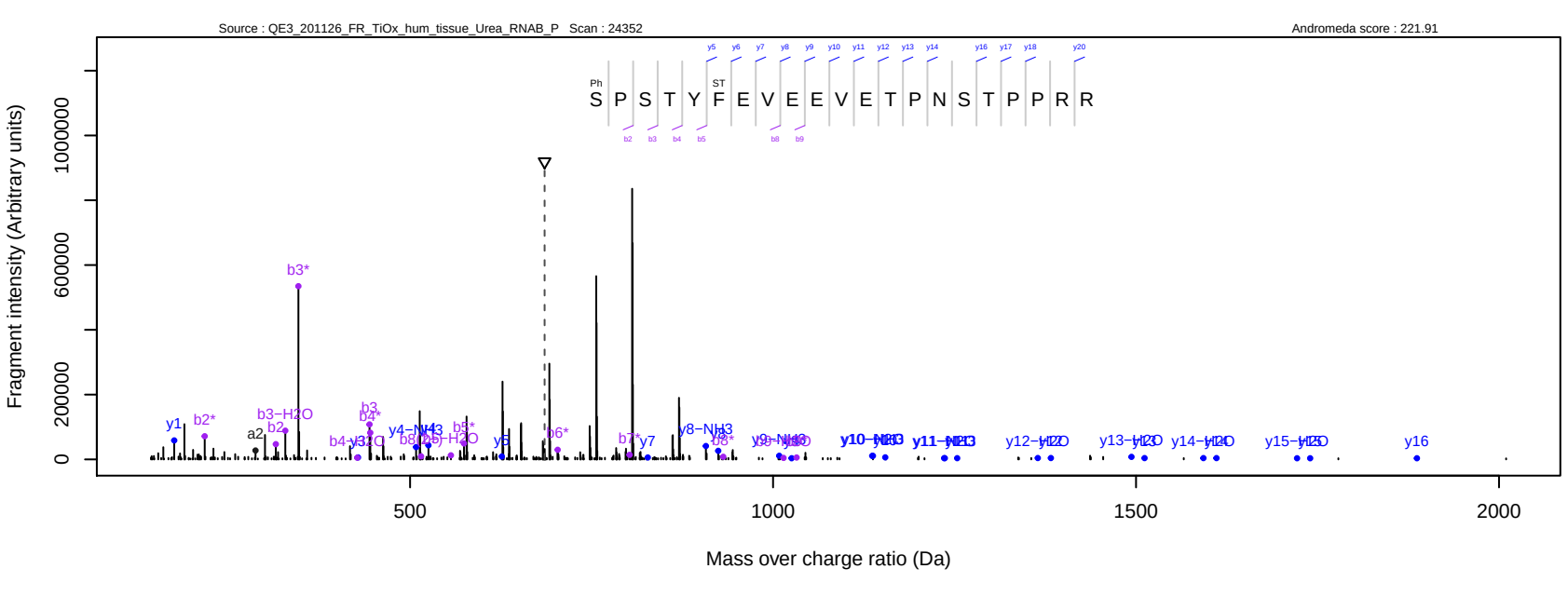

LHKTEDGGWEWS(Phospho (STY))DDEFDEESEEGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 34887
Andromeda score : 222.63
L H K T E D G G W E W S P S T Y D D E F D E E S E E G K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RGRS(Phospho (STY))PQPPAEEDEDDFDDTLVAIDTYNCDLHFK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 48425
Andromeda score : 222.61
R G R S P S T Y P Q P P A E E D E D D F D D T L V A I D T Y N C D L H F K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

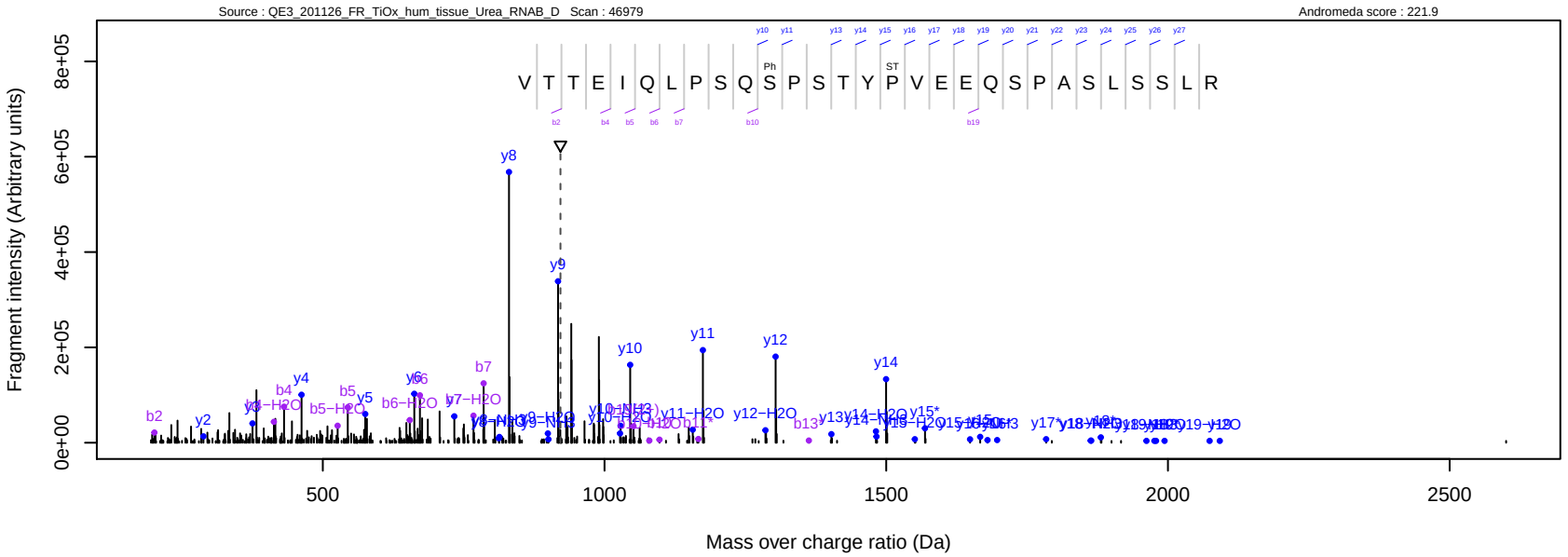

SQS(Phospho (STY))LPTTLLSPVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 44264
Andromeda score : 222.56
S Q S P S T Y L P T T L L S P V R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))S(Phospho (STY))DNGELEDKPPAPPVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 25158
Andromeda score : 222.45
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

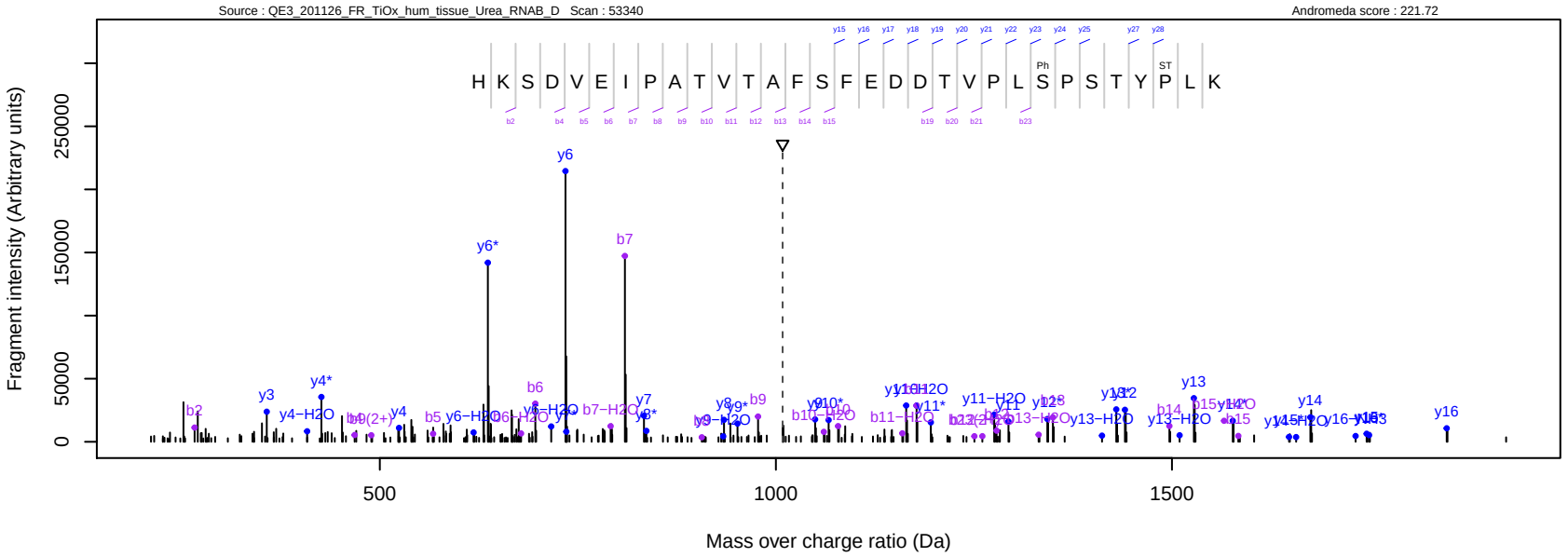

STETSDFENIES(Phospho (STY))PLNER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 36364
Andromeda score : 222.3
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))FEVEEVETPNSTPPRR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 24352
Andromeda score : 221.91
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

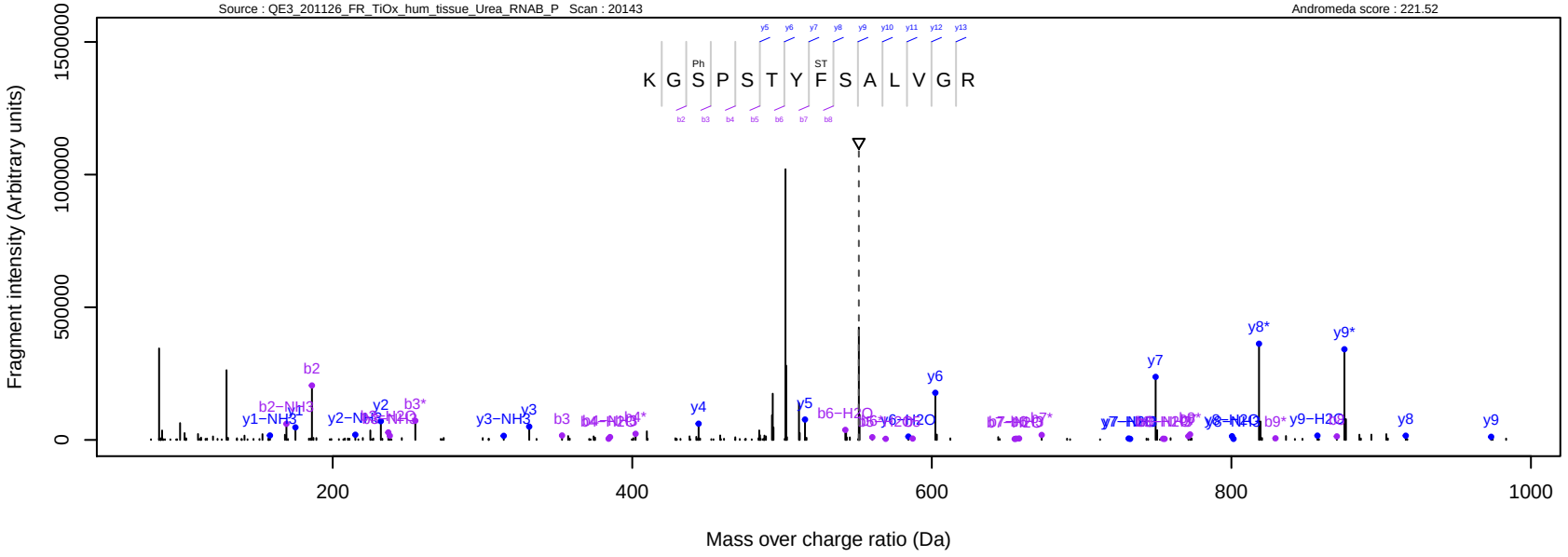
VTTEIQLPSQS(Phospho (STY))PVEEQSPASLSSLR−3+



HKSDVEIPATVTAFSFEDDTVPLS(Phospho (STY))PLK−3+



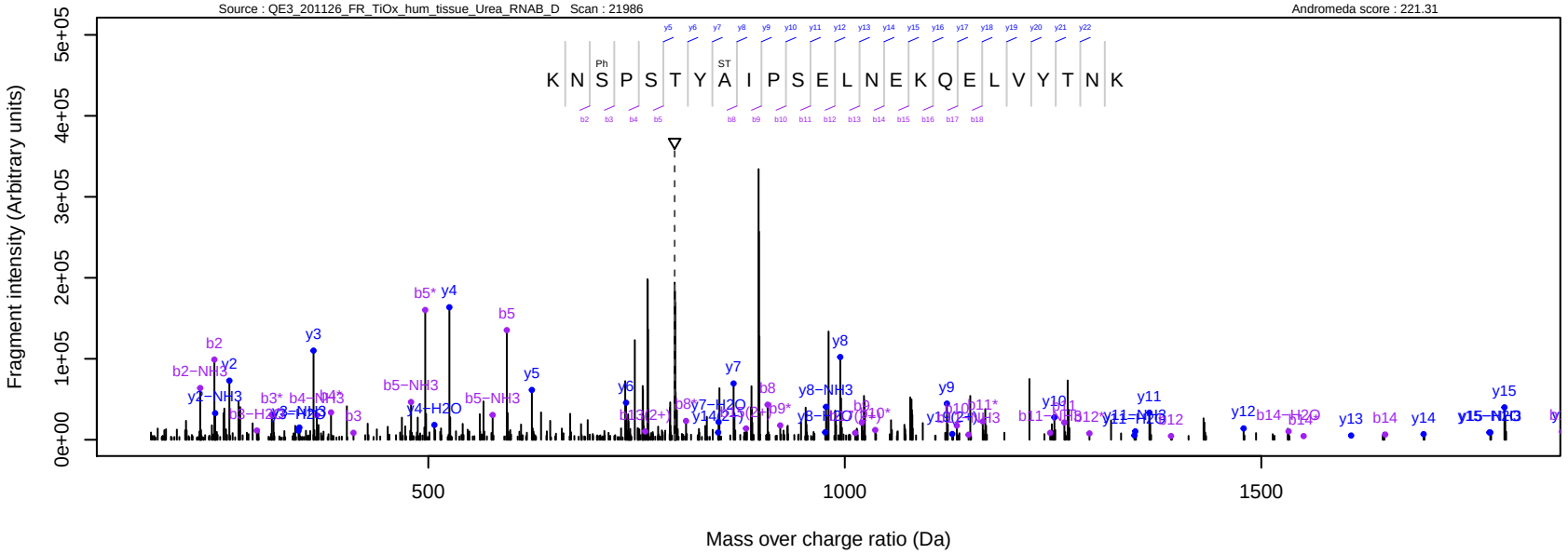
KGS(Phospho (STY))FSALVGR−2+



KNS(Phospho (STY))AIPSELNEKQELVYTNK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21986

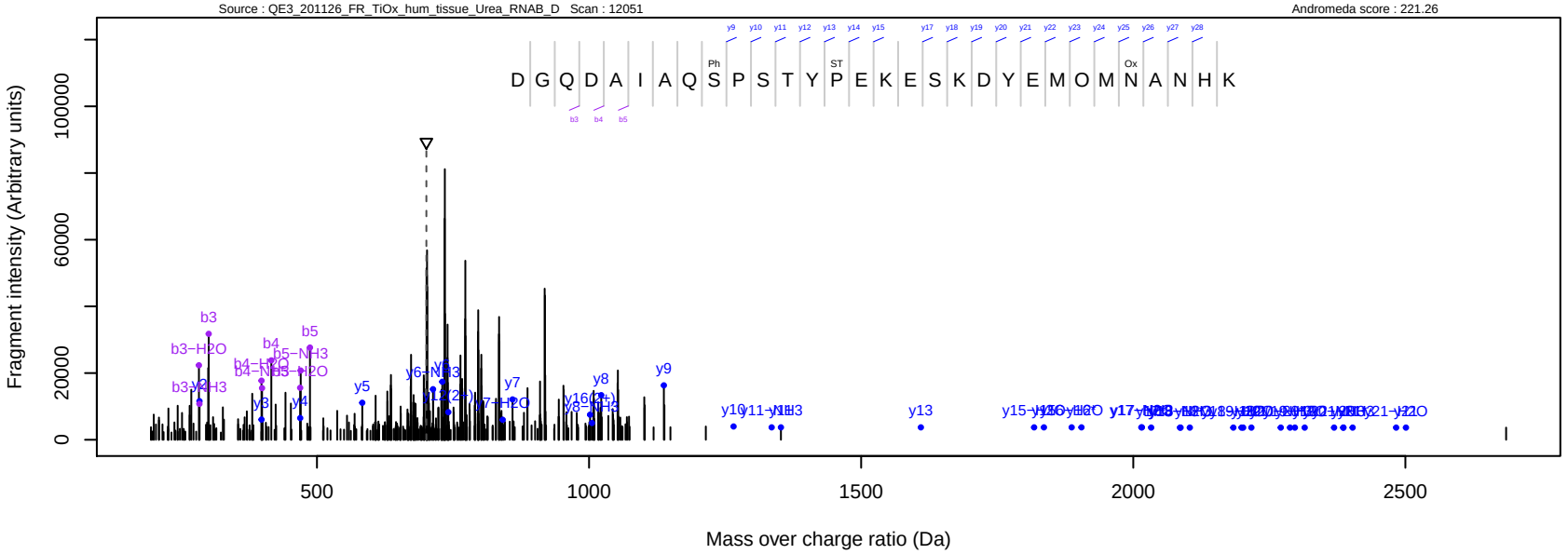
Andromeda score : 221.31



DGQDAIAQS(Phospho (STY))PEKESKDYEM(Oxidation (M))NANHK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12051

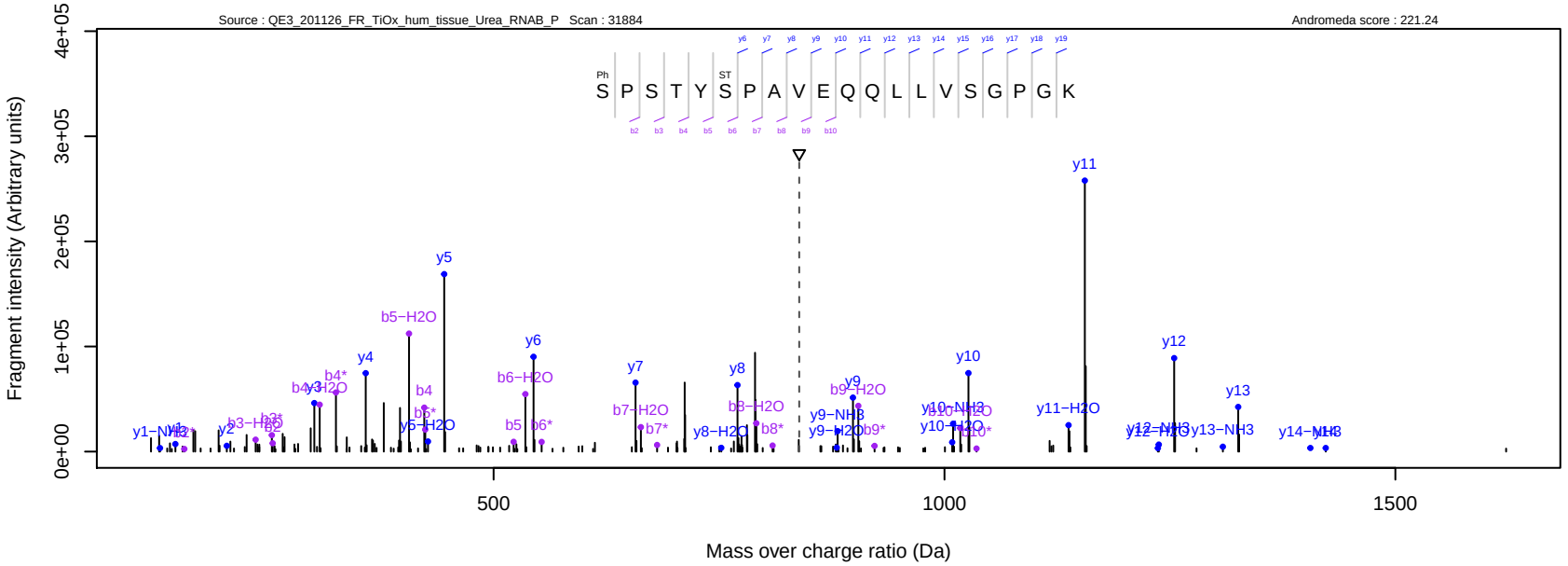
Andromeda score : 221.26

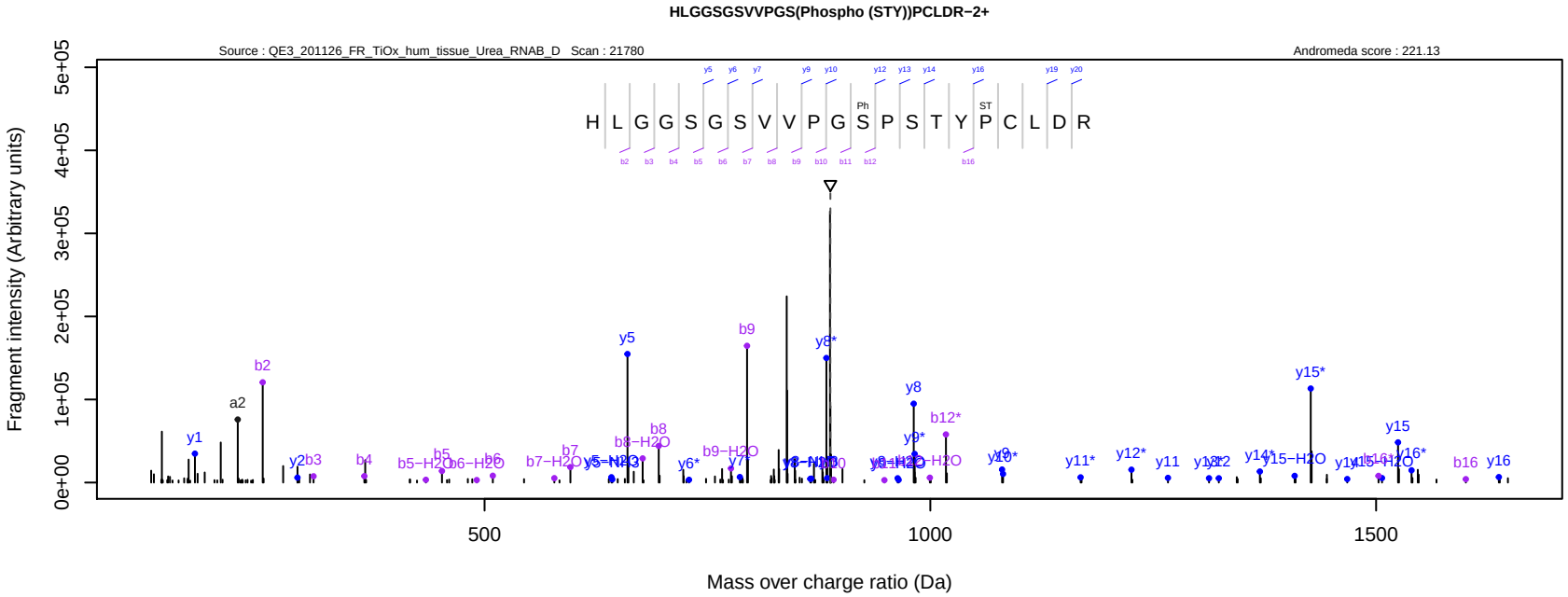


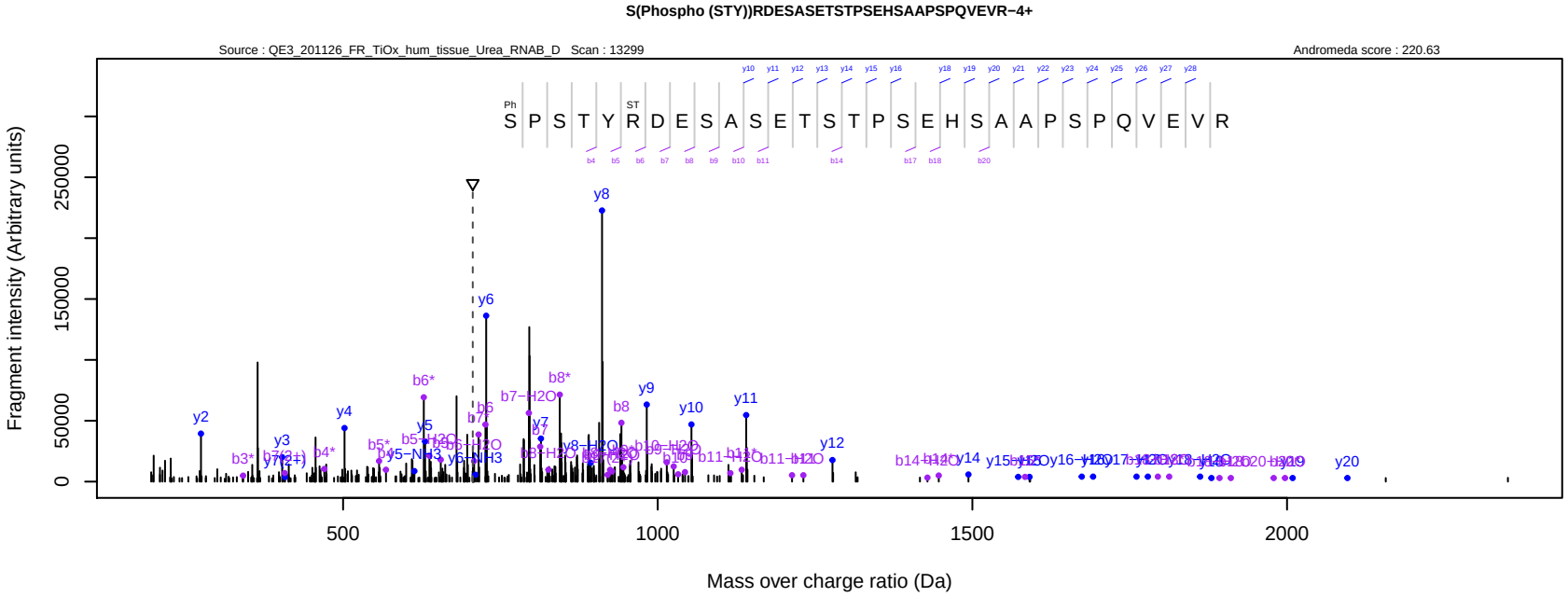
S(Phospho (STY))SPAVEQQLLVSGPGK−2+

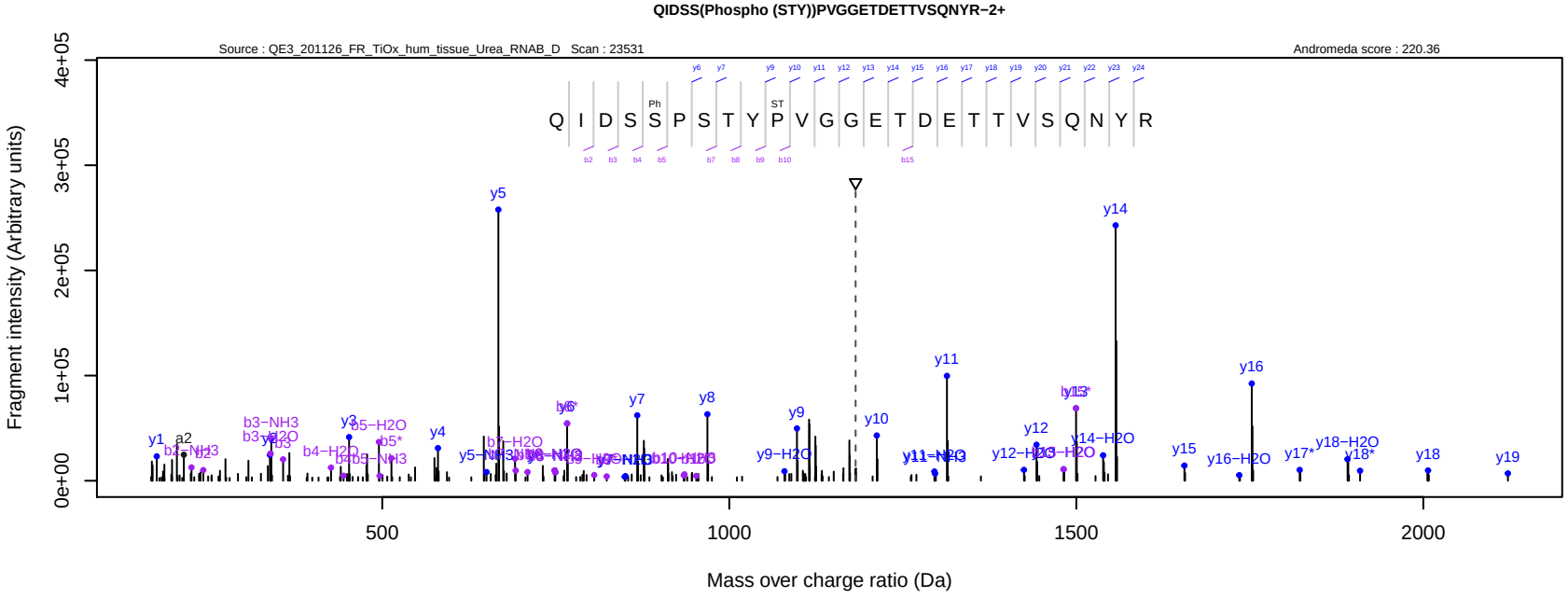
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 31884

Andromeda score : 221.24




HLGGSGSVVPGS(Phospho (STY))PCLDR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21780
Andromeda score : 221.13
H L G G S G S V V P G S P S T Y P C L D R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

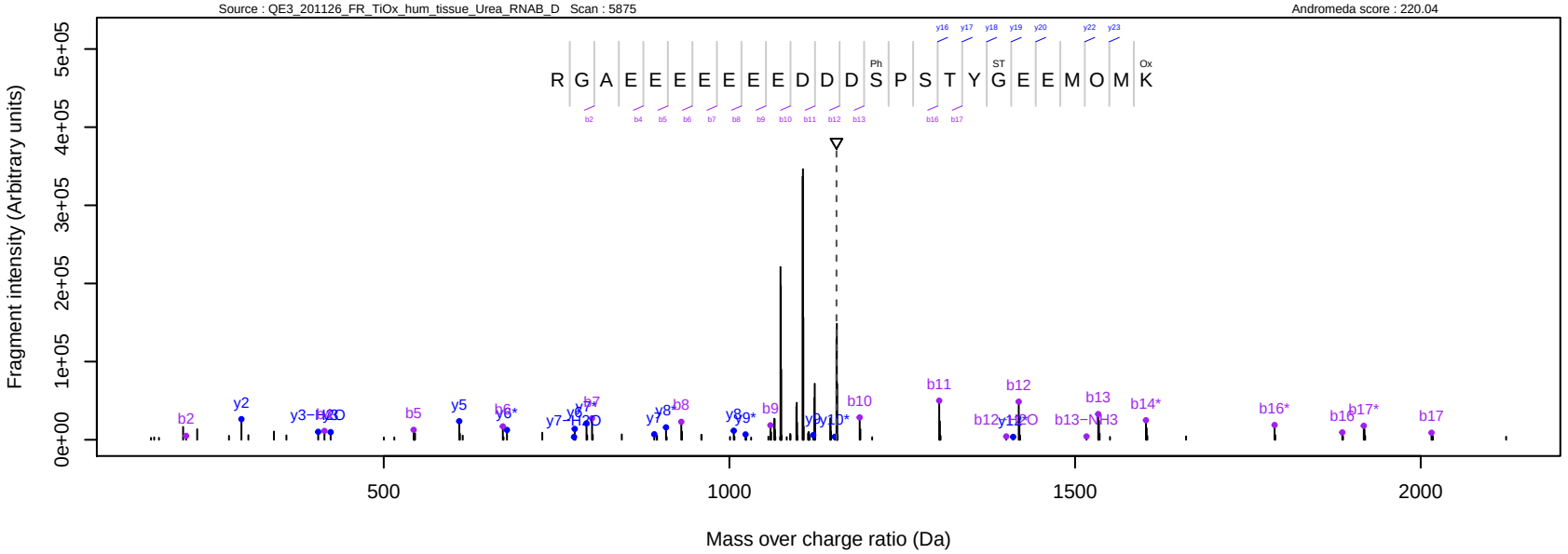

S(Phospho (STY))RDESASETSTPSEHSAAPSPQVEVR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13299
Andromeda score : 220.63
S P S T Y R D E S A S E T S T P S E H S A A P S P Q V E V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QIDSS(Phospho (STY))PVGGETDETTVSQNYR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23531
Andromeda score : 220.36
Q I D S S P S T Y P V G G E T D E T T V S Q N Y R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RGAEEEEEEDDDS(Phospho (STY))GEEM(Oxidation (M))K−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 5875

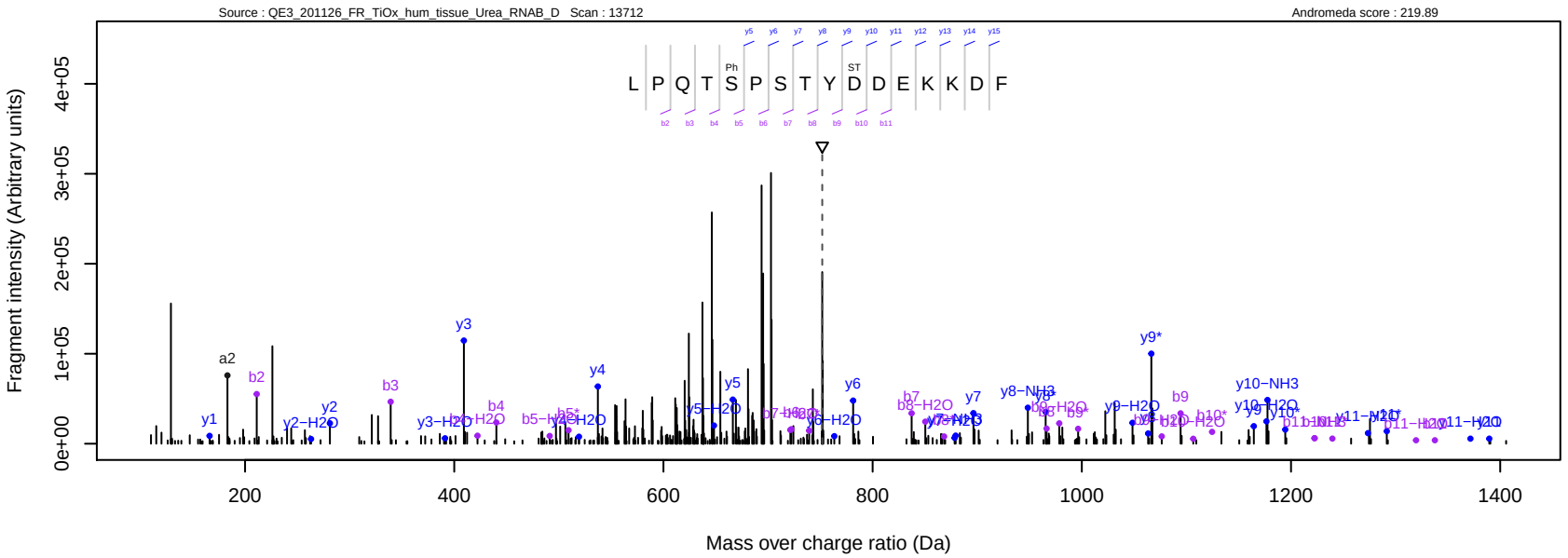
Andromeda score : 220.04



LPQTS(Phospho (STY))DDEKKDF−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13712

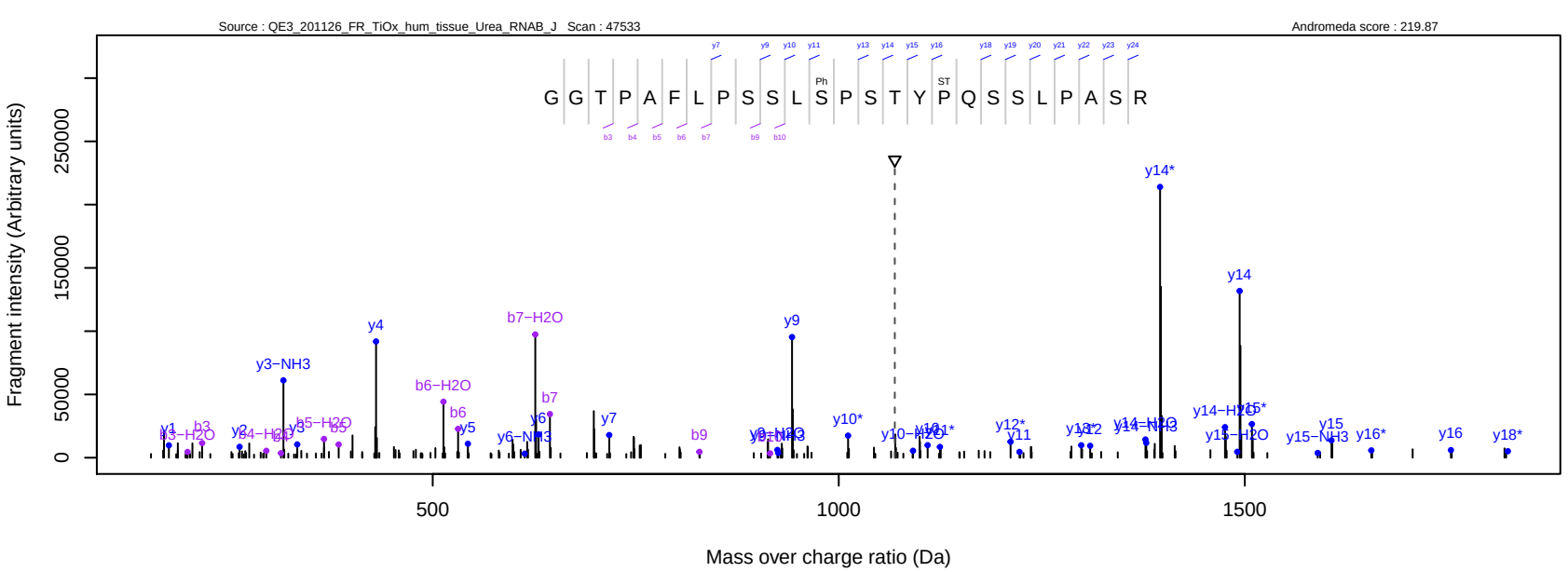
Andromeda score : 219.89



GGTPAFLPSSLS(Phospho (STY))PQSSLPASR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 47533

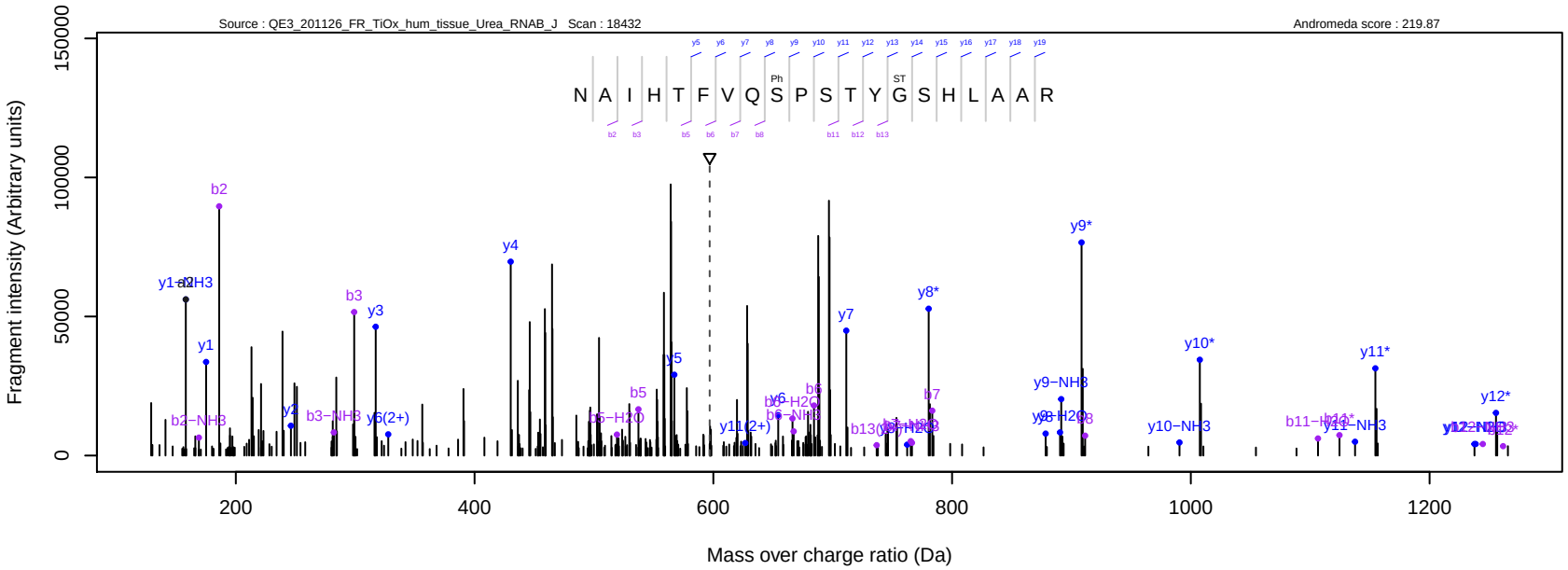
Andromeda score : 219.87



NAIHTFVQS(Phospho (STY))GSHLAAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 18432

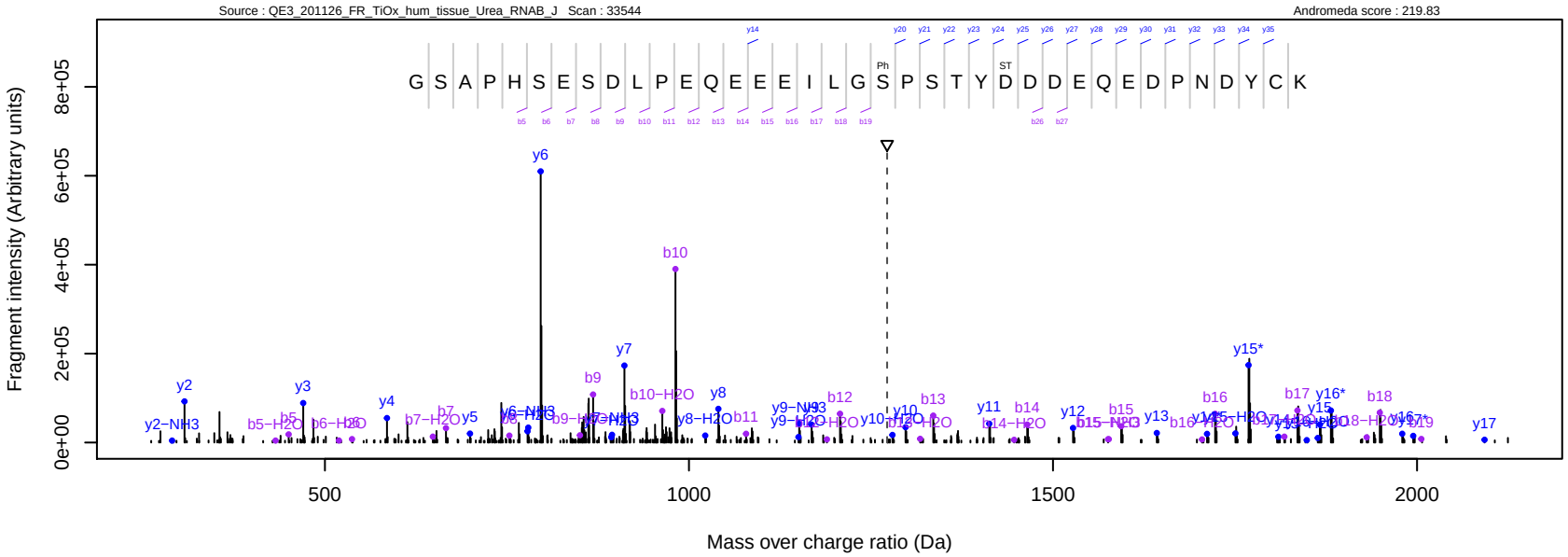
Andromeda score : 219.87



GSAPHSESDLPEQEEEILGS(Phospho (STY))DDDEQEDPNDYCK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 33544

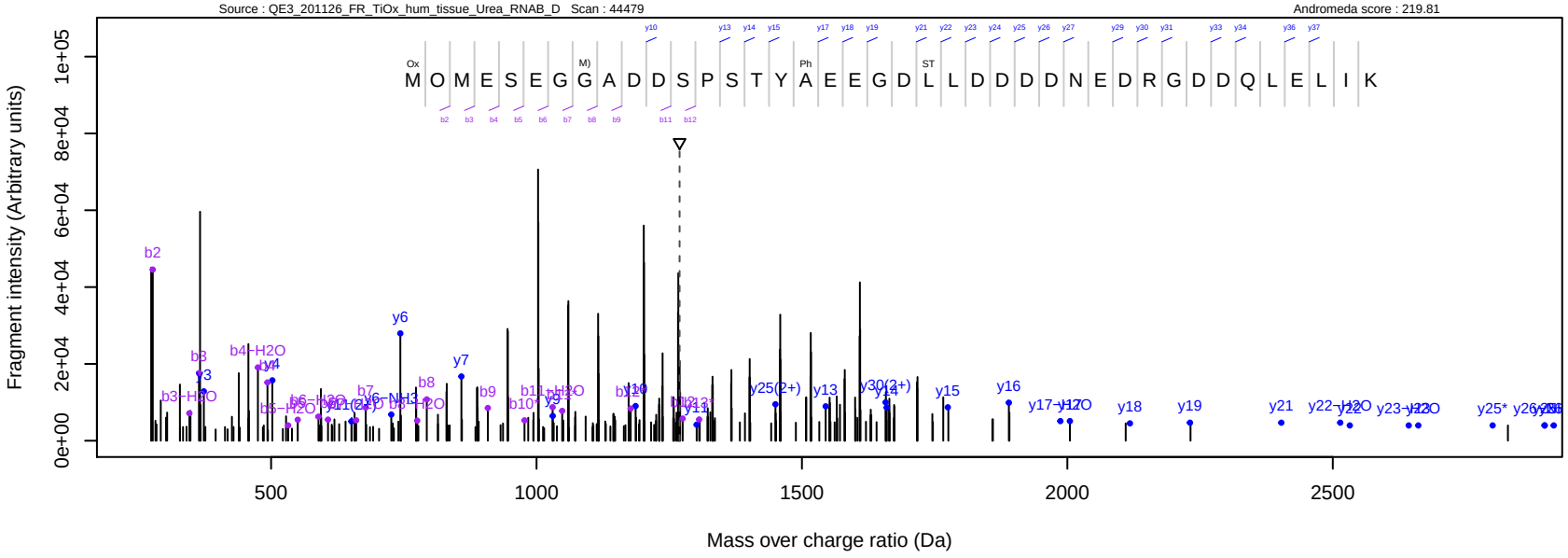
Andromeda score : 219.83



M(Oxidation (M))ESEGGADDS(Phospho (STY))AEEGDLLDDDDNEDRGDDQLELIK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 44479

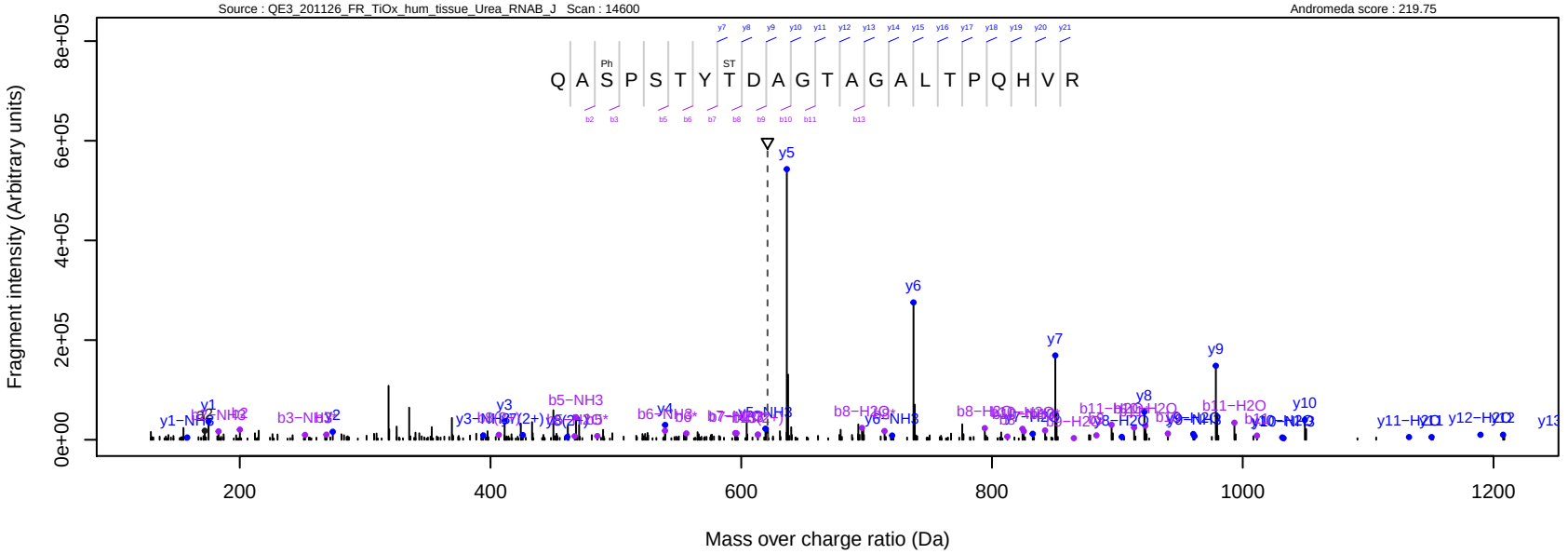
Andromeda score : 219.81



QAS(Phospho (STY))TDAGTAGALTPQHVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 14600

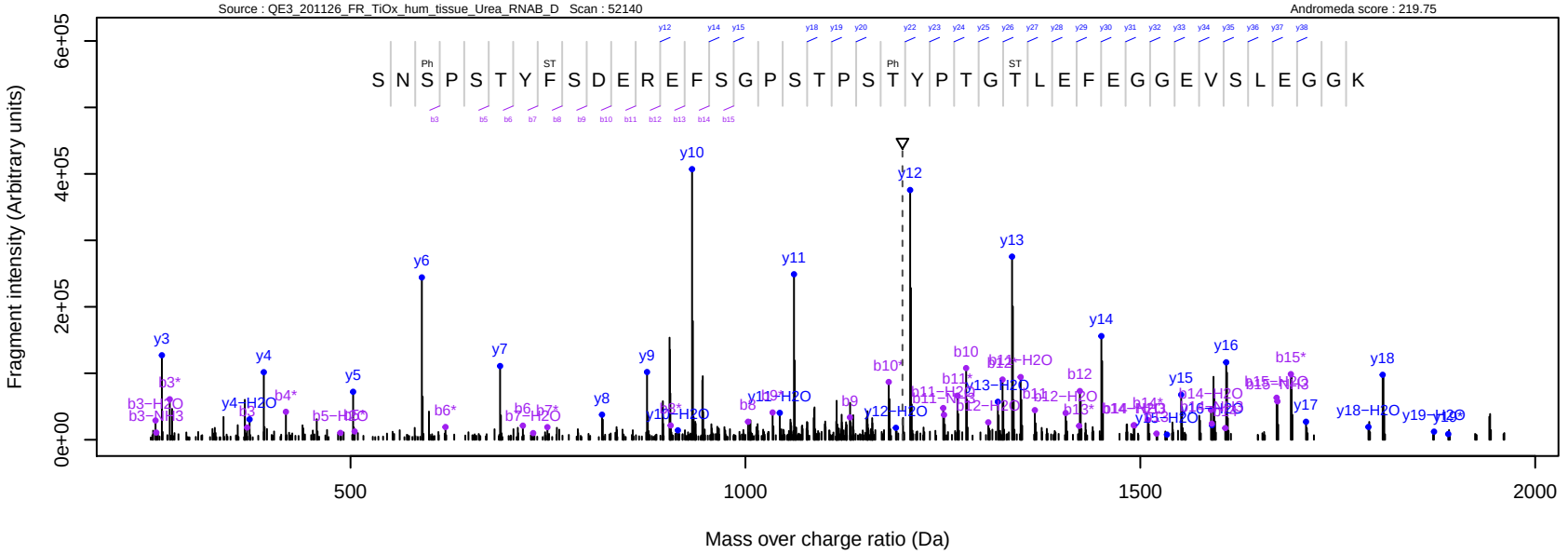
Andromeda score : 219.75



SNS(Phospho (STY))FSDEREFSGPST(Phospho (STY))PTGTLEFEGGEVSLEGGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 52140

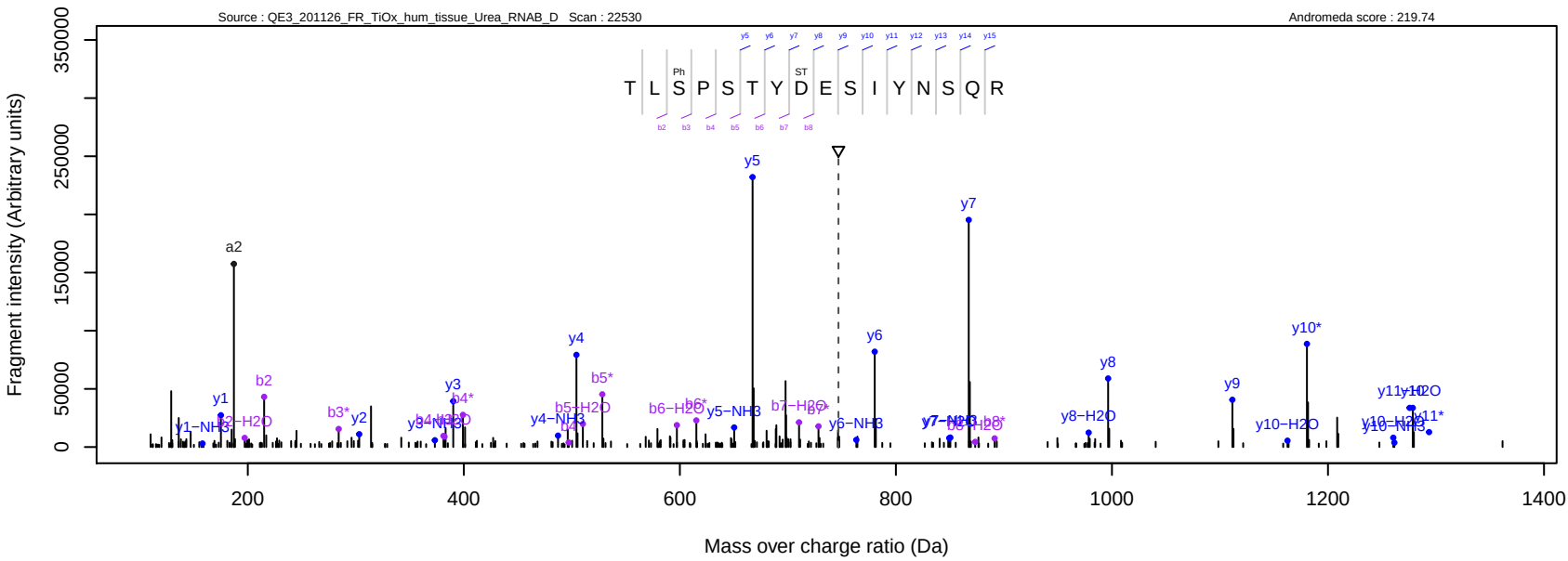
Andromeda score : 219.75



TLS(Phospho (STY))DESIYNSQR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22530

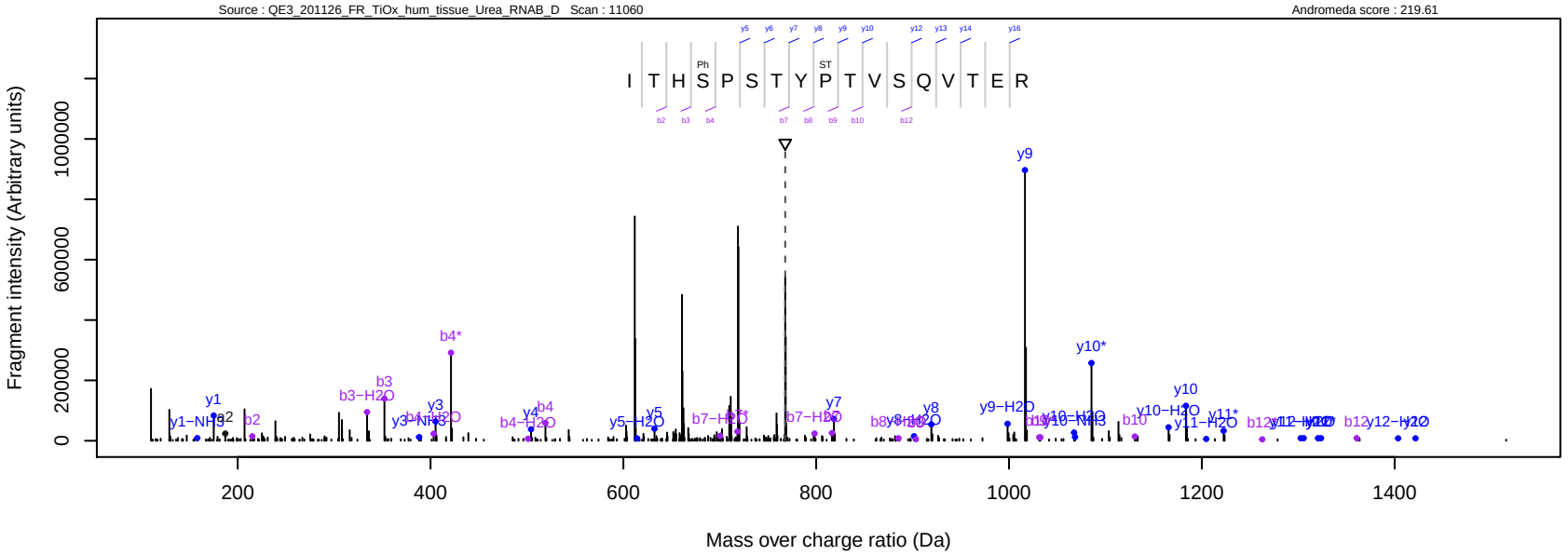
Andromeda score : 219.74



ITHS(Phospho (STY))PTVSQVTER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11060

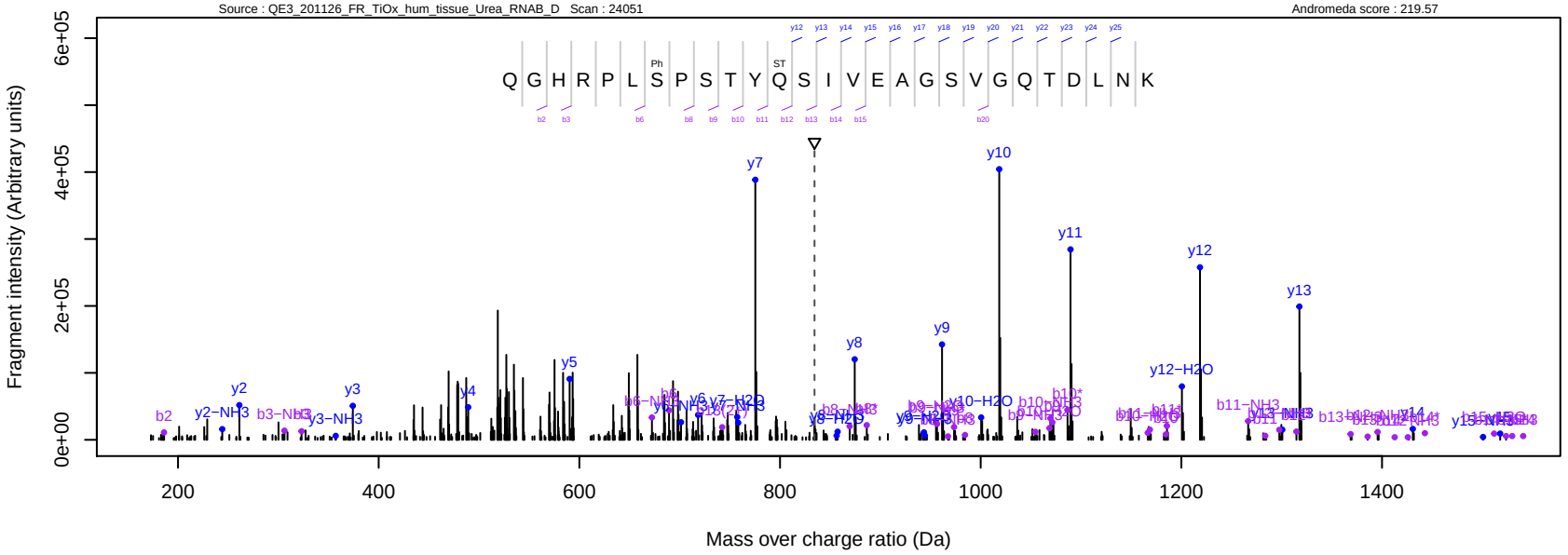
Andromeda score : 219.61



QGHRPLS(Phospho (STY))QSIVEAGSVGQTDLNK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 24051

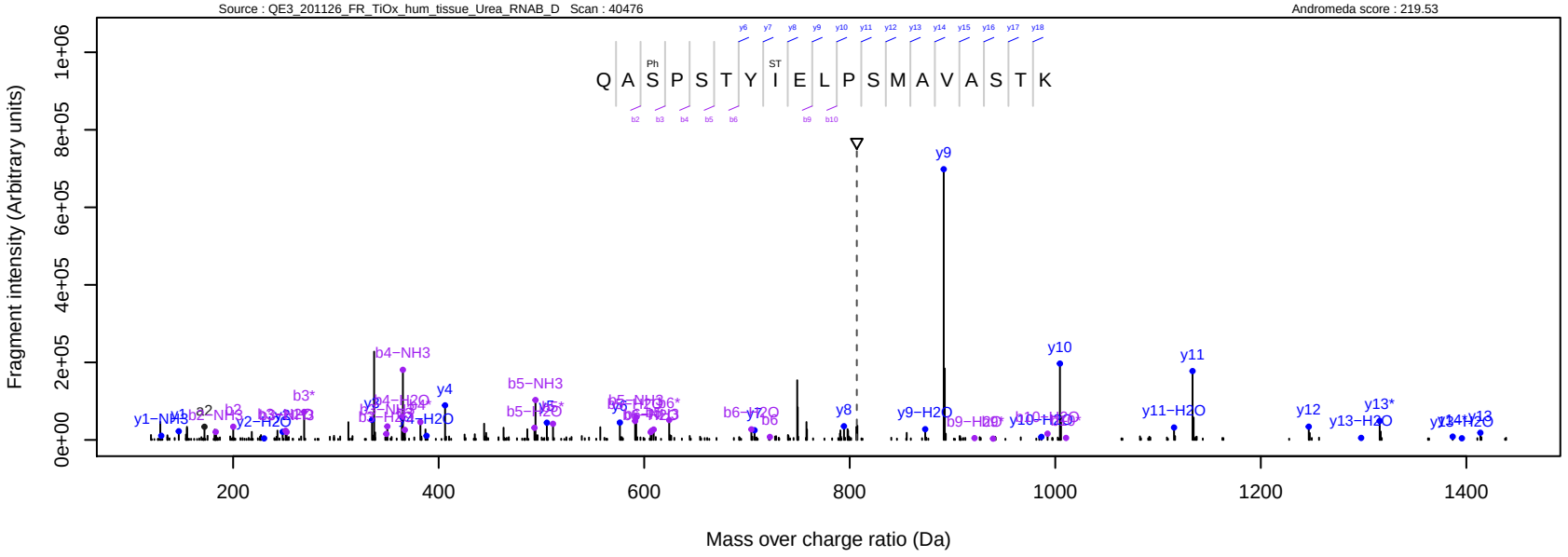
Andromeda score : 219.57



QAS(Phospho (STY))IELPSMAVASTK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 40476

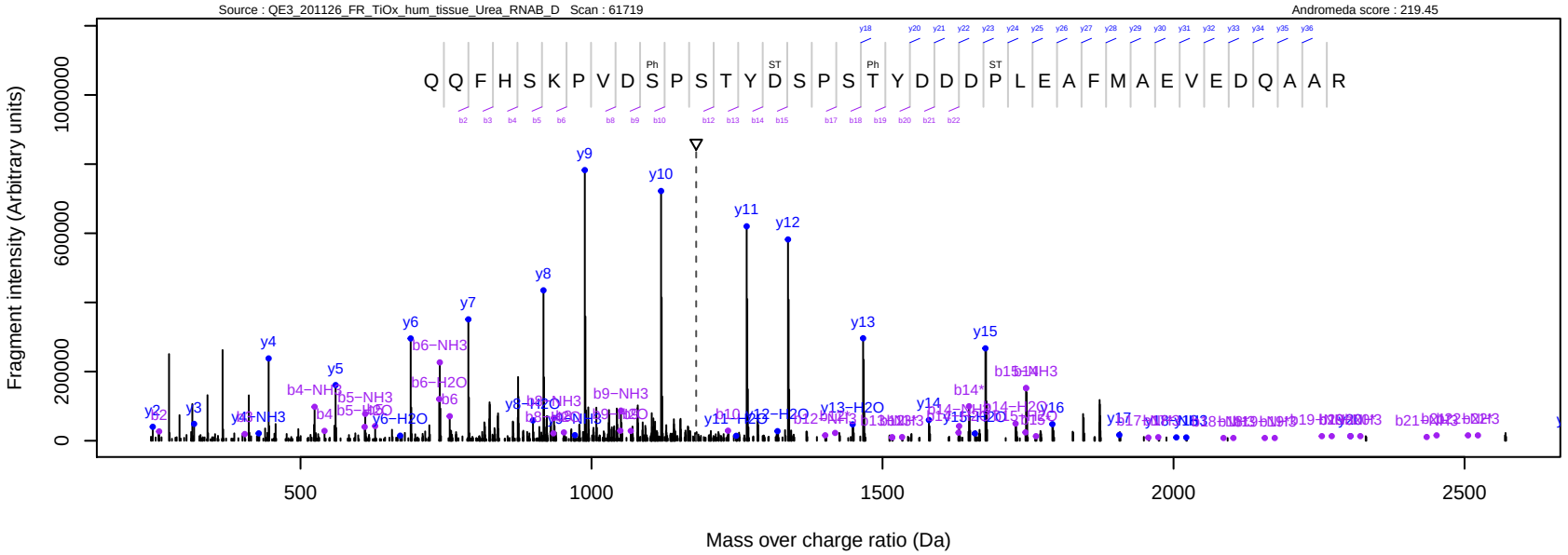
Andromeda score : 219.53



QQFHSKPVDS(Phospho (STY))DS(Phospho (STY))DDDPLEAFMAEVEDQAAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 61719

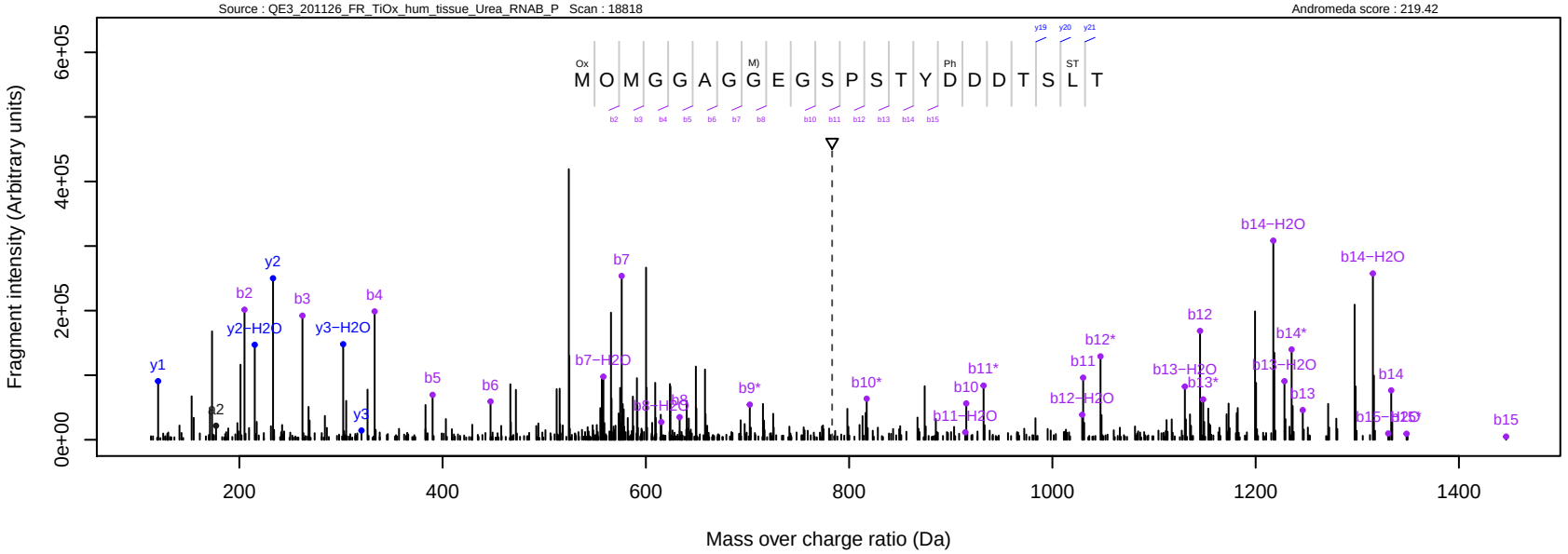
Andromeda score : 219.45



M(Oxidation (M))GGAGGEGS(Phospho (STY))DDDTSLT−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 18818

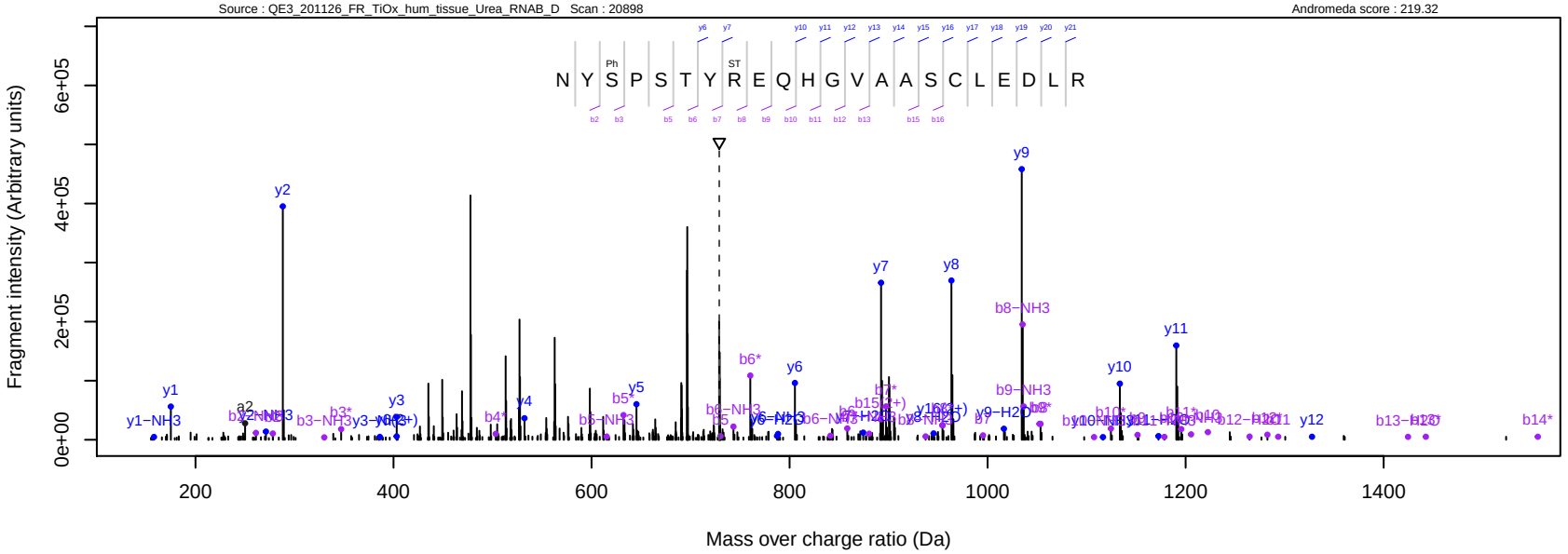
Andromeda score : 219.42

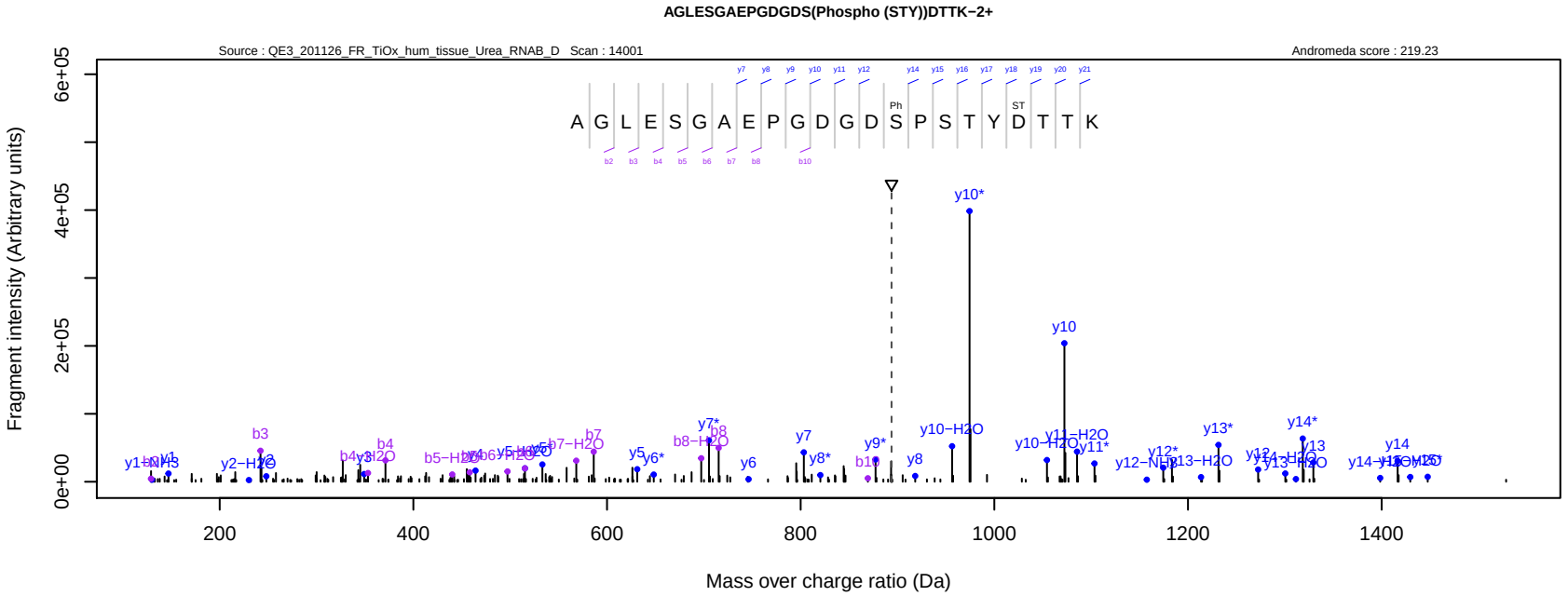


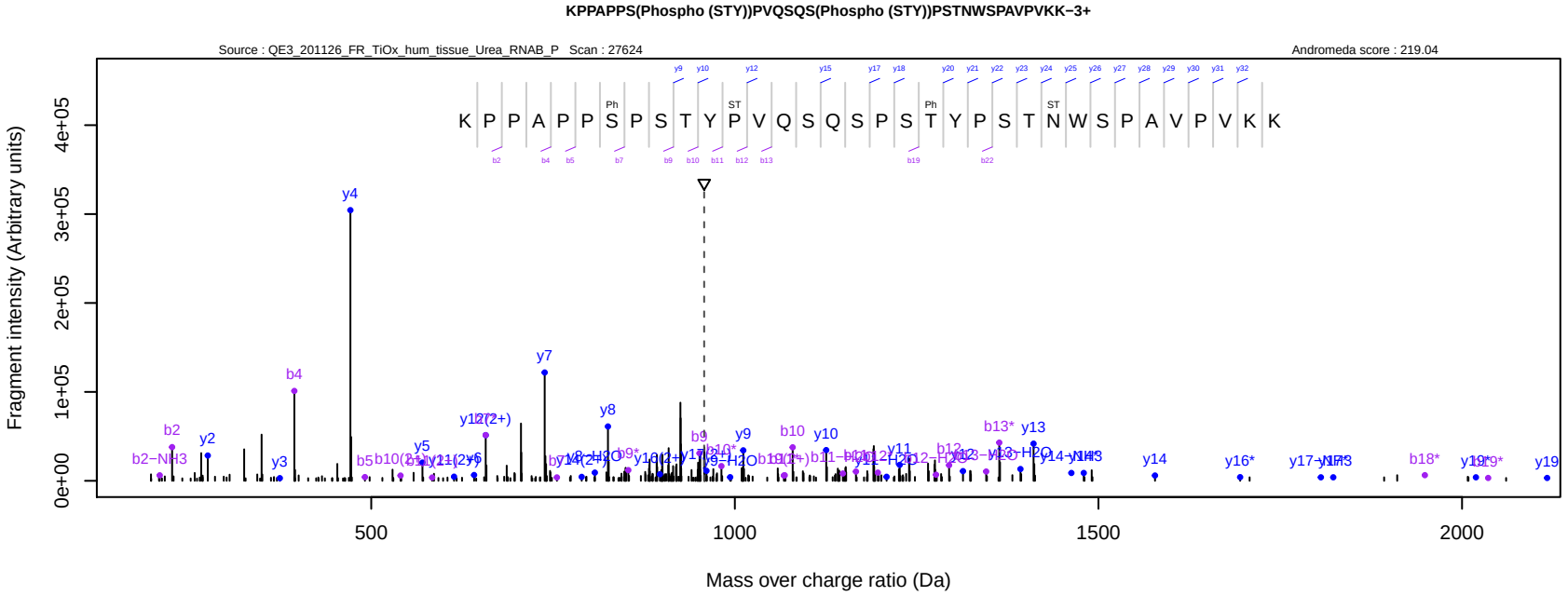
NYS(Phospho (STY))REQHGVAASCLEDLR−3+

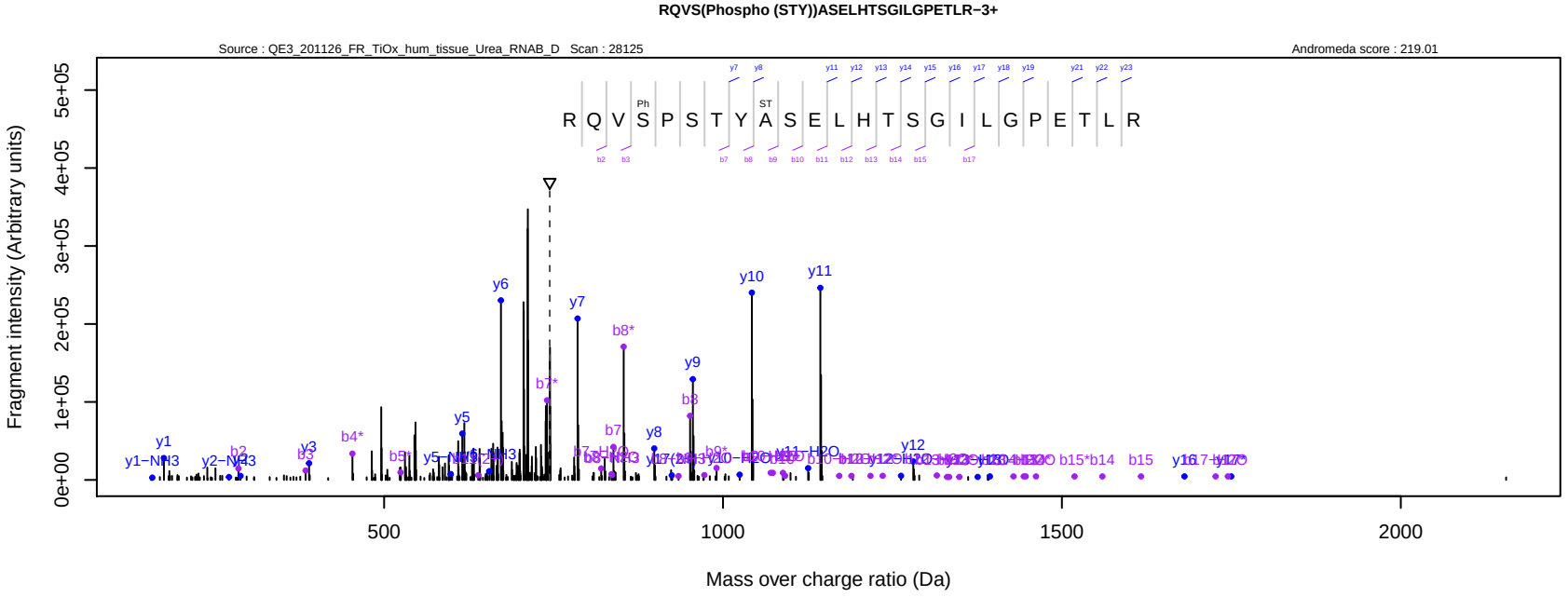
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20898

Andromeda score : 219.32




AGLESGAEPGDGDS(Phospho (STY))DTTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14001
Andromeda score : 219.23
A G L E S G A E P G D G D S P S T Y D T T K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

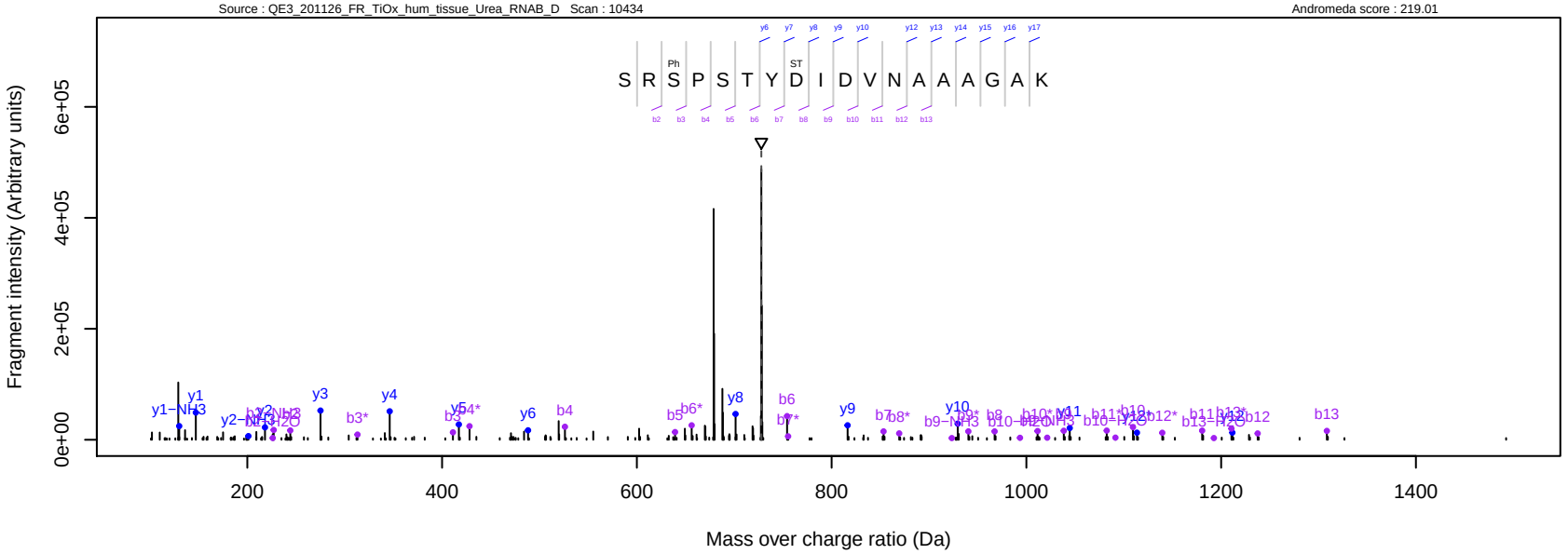

KPPAPPS(Phospho (STY))PVQSQS(Phospho (STY))PSTNWSPAVPVKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 27624
Andromeda score : 219.04
K P P A P P S P S T Y P V Q S Q S P S T Y P S T N W S P A V P V K K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RQVS(Phospho (STY))ASELHTSGILGPETLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 28125
Andromeda score : 219.01
R Q V S P S T Y A S E L H T S G I L G P E T L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SRS(Phospho (STY))DIDVNAAAGAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10434

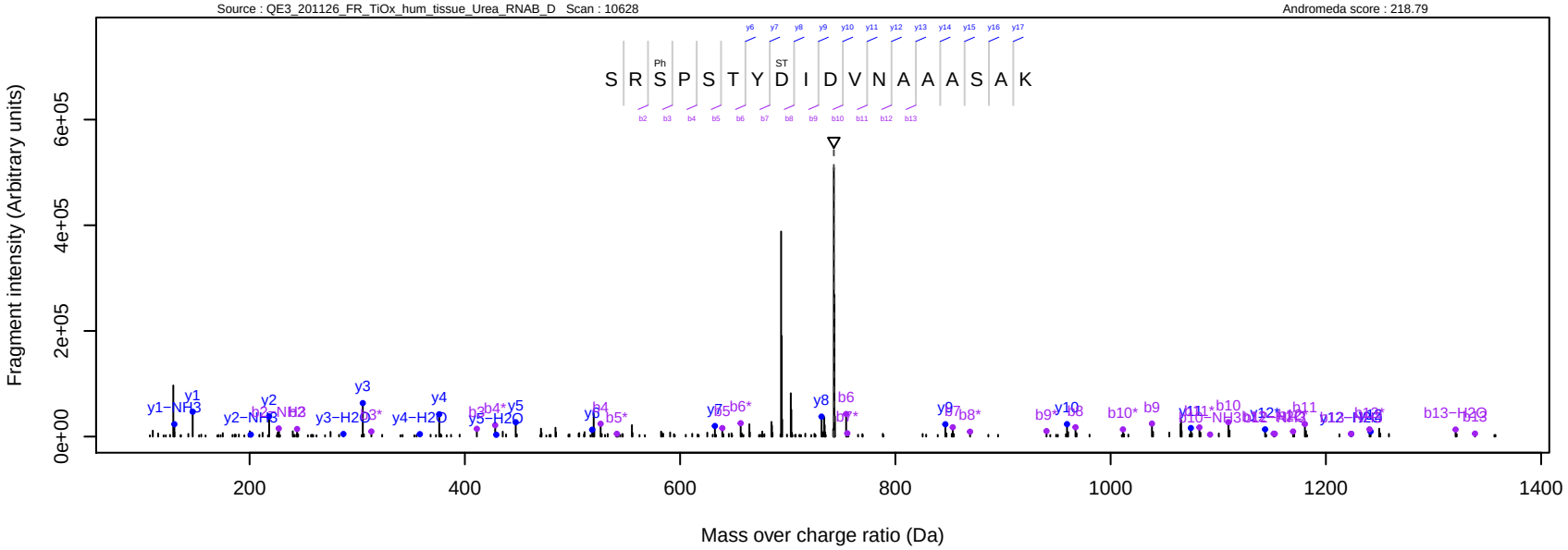
Andromeda score : 219.01



SRS(Phospho (STY))DIDVNAAASAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10628

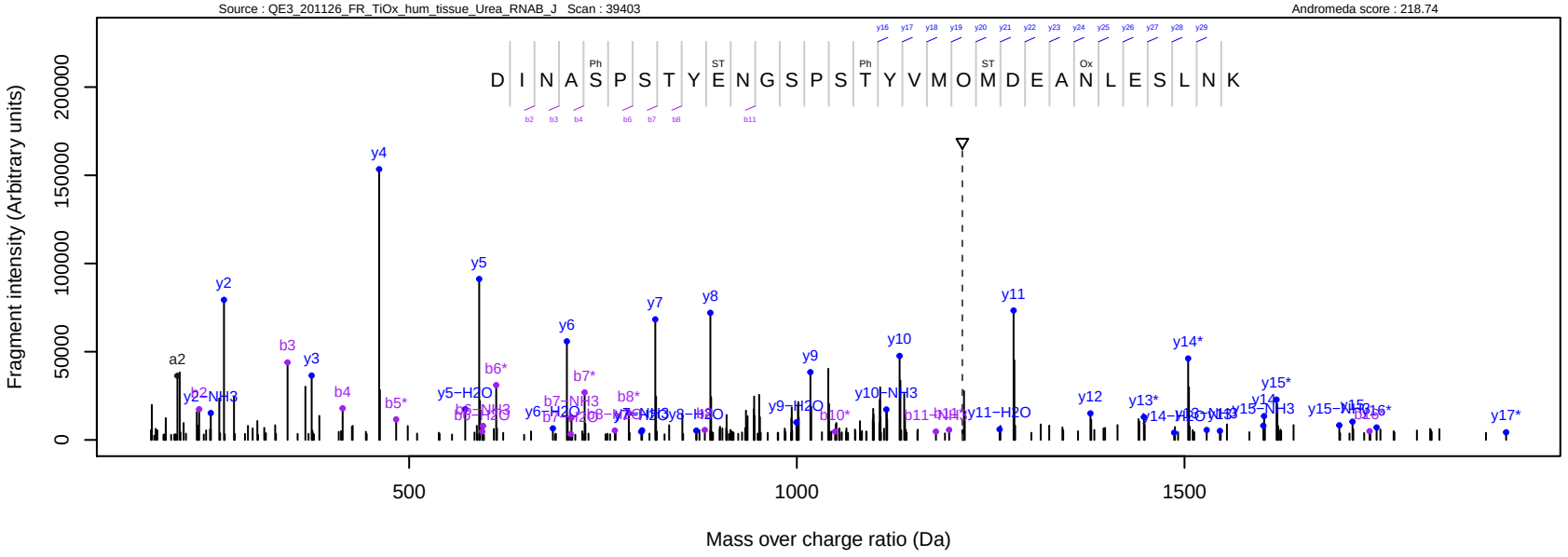
Andromeda score : 218.79



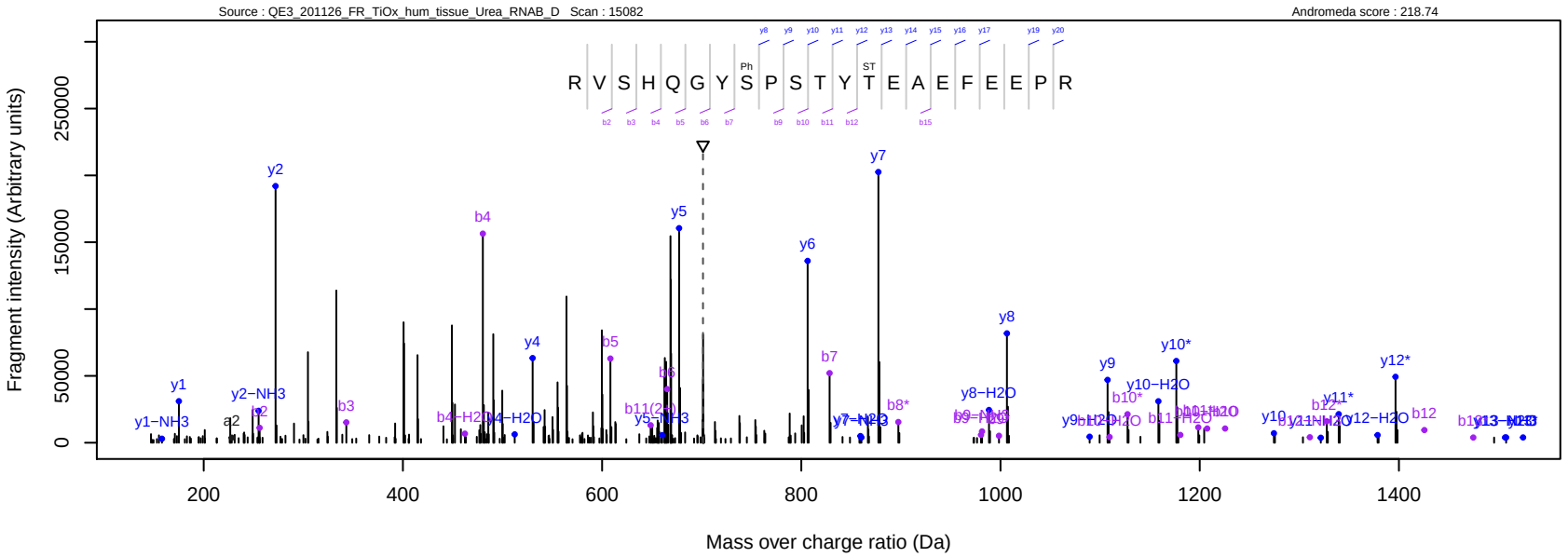
DINAS(Phospho (STY))ENGS(Phospho (STY))VM(Oxidation (M))DEANLESLNK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 39403

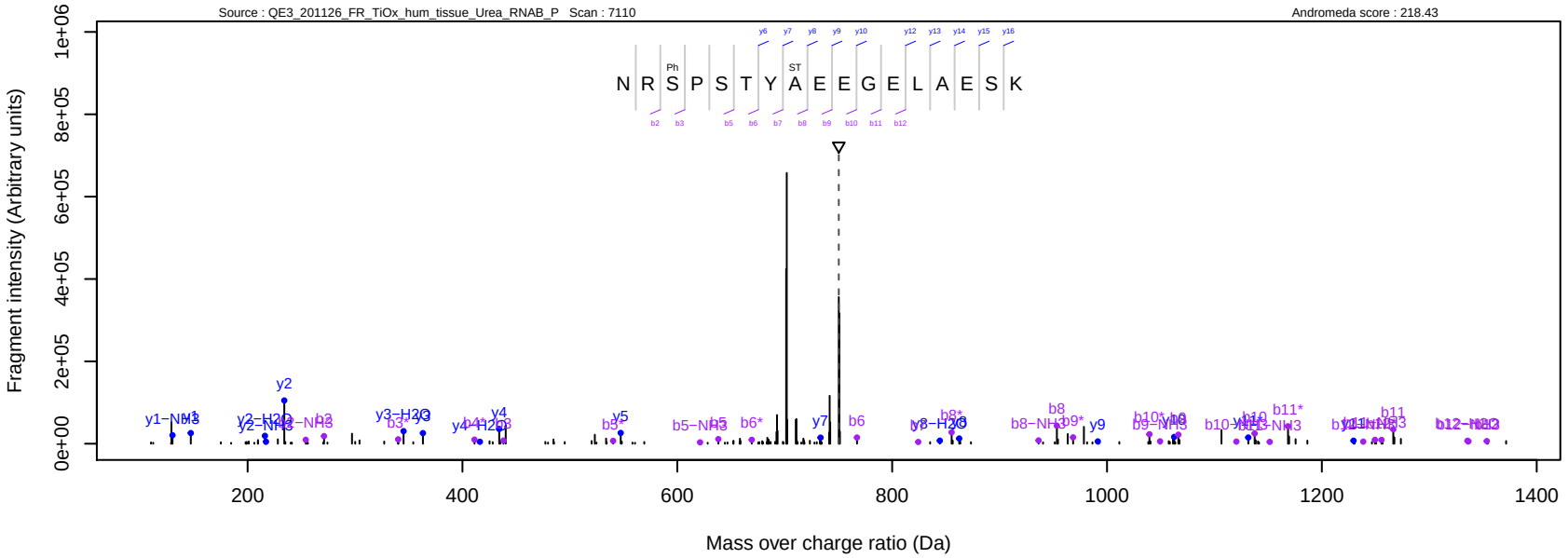
Andromeda score : 218.74



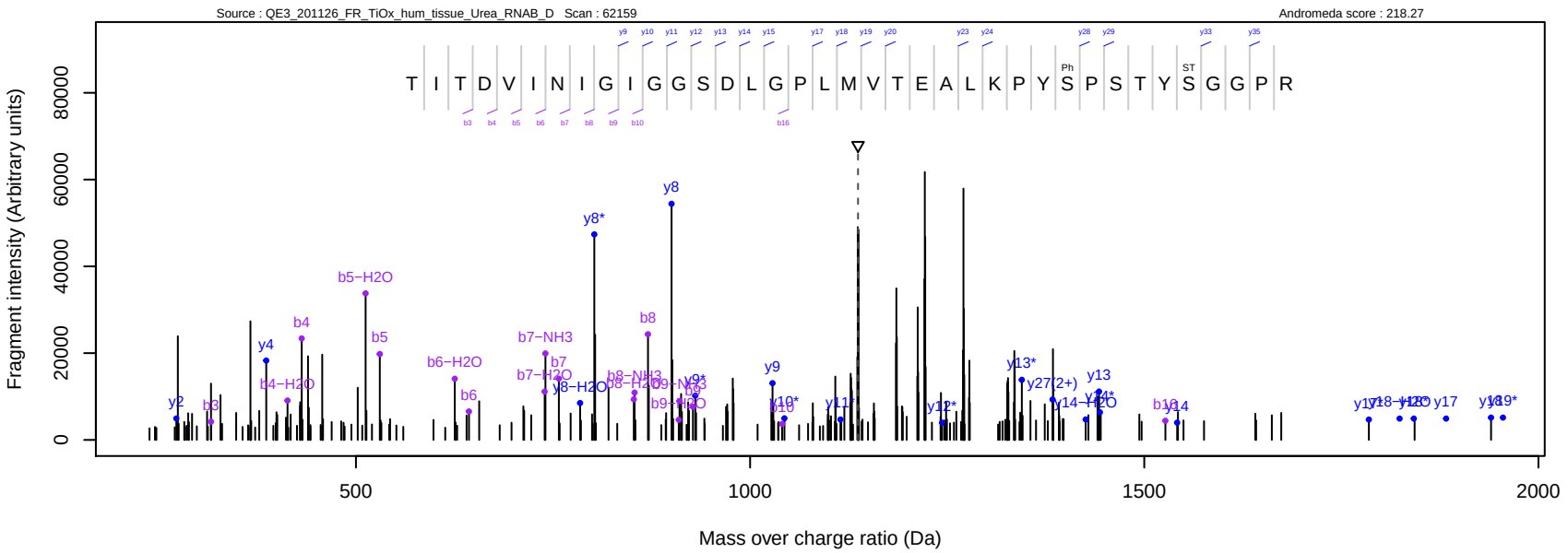
RVSHQGYS(Phospho (STY))TEAEFEEPR−3+

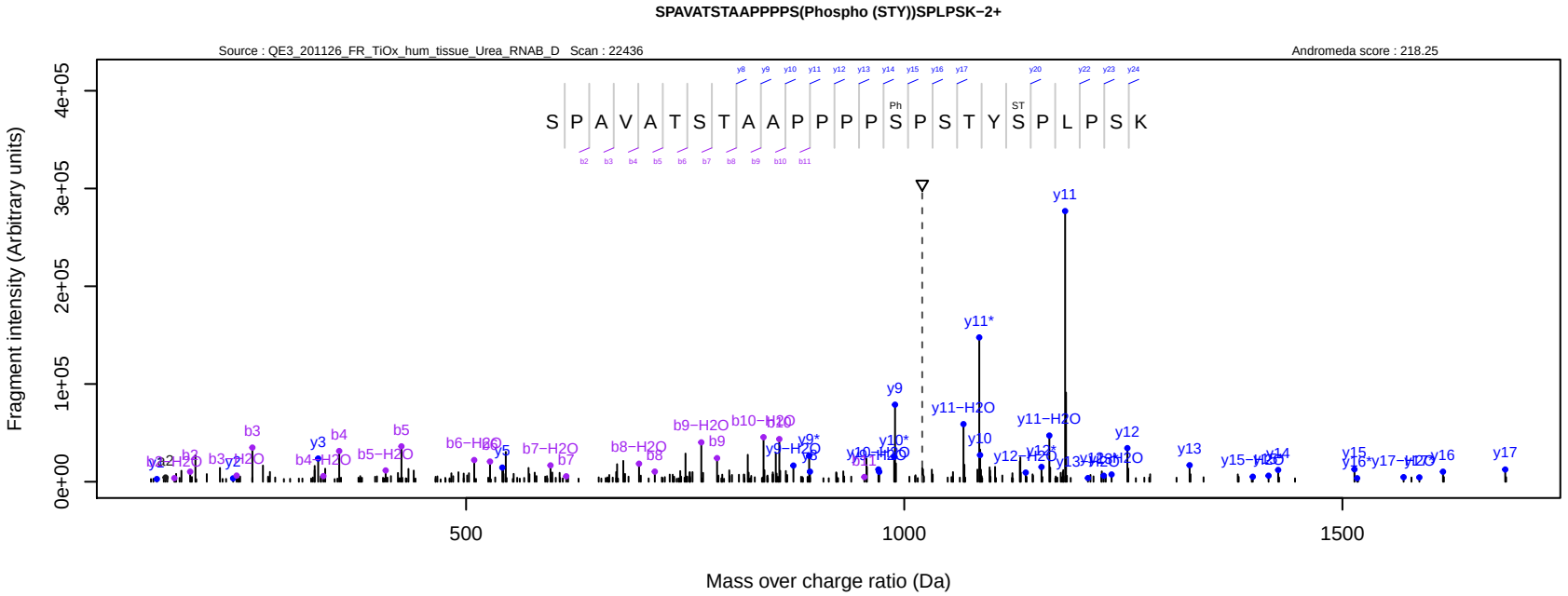


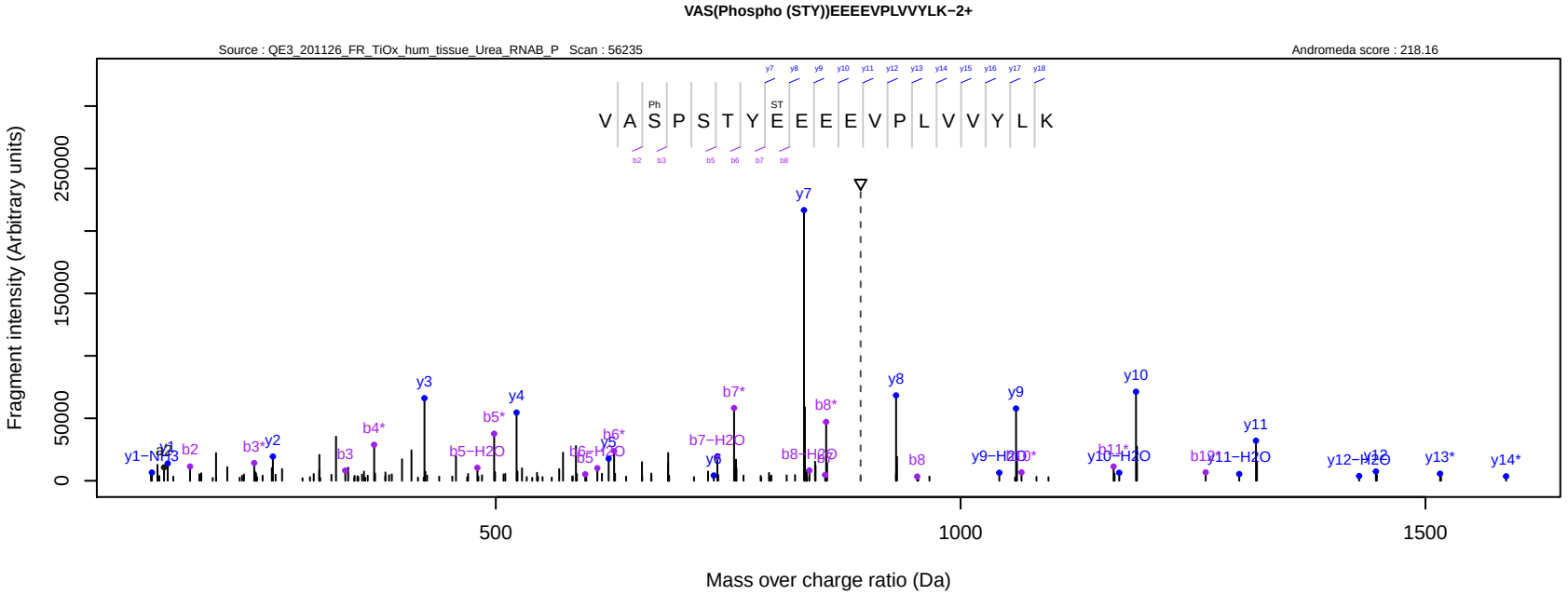
NRS(Phospho (STY))AEEGELAESK−2+

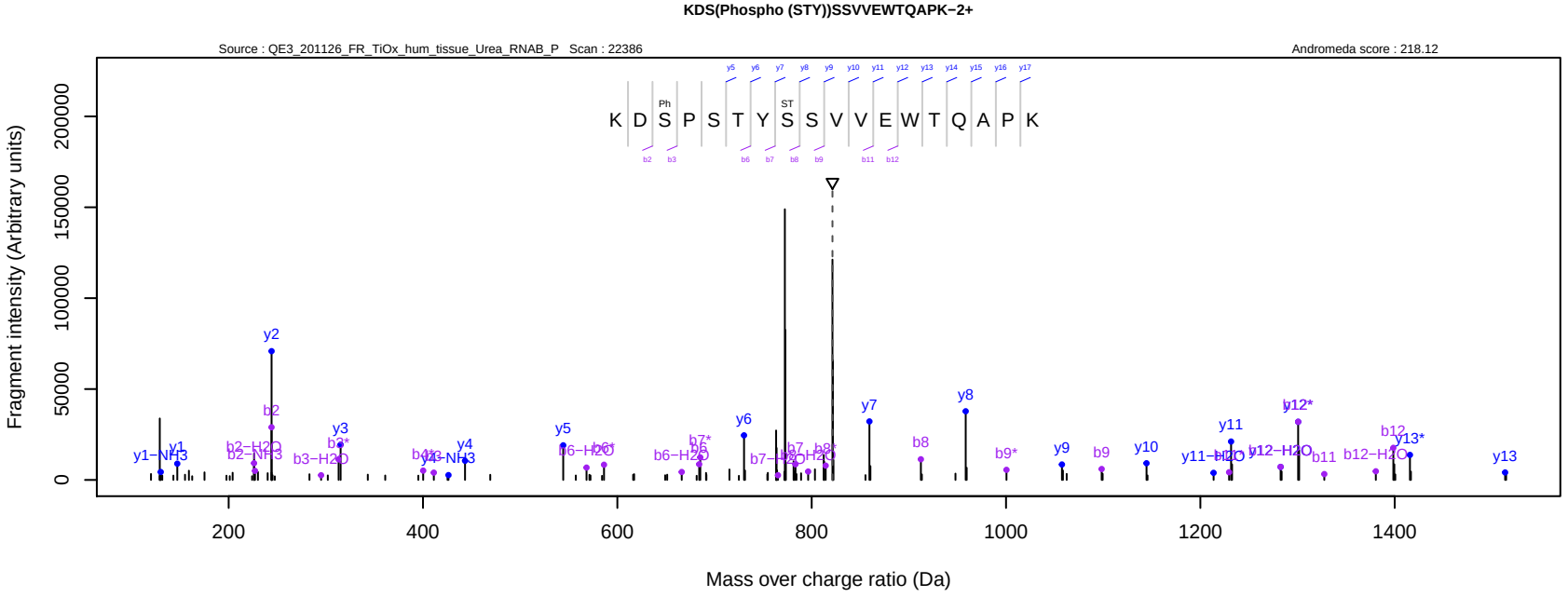


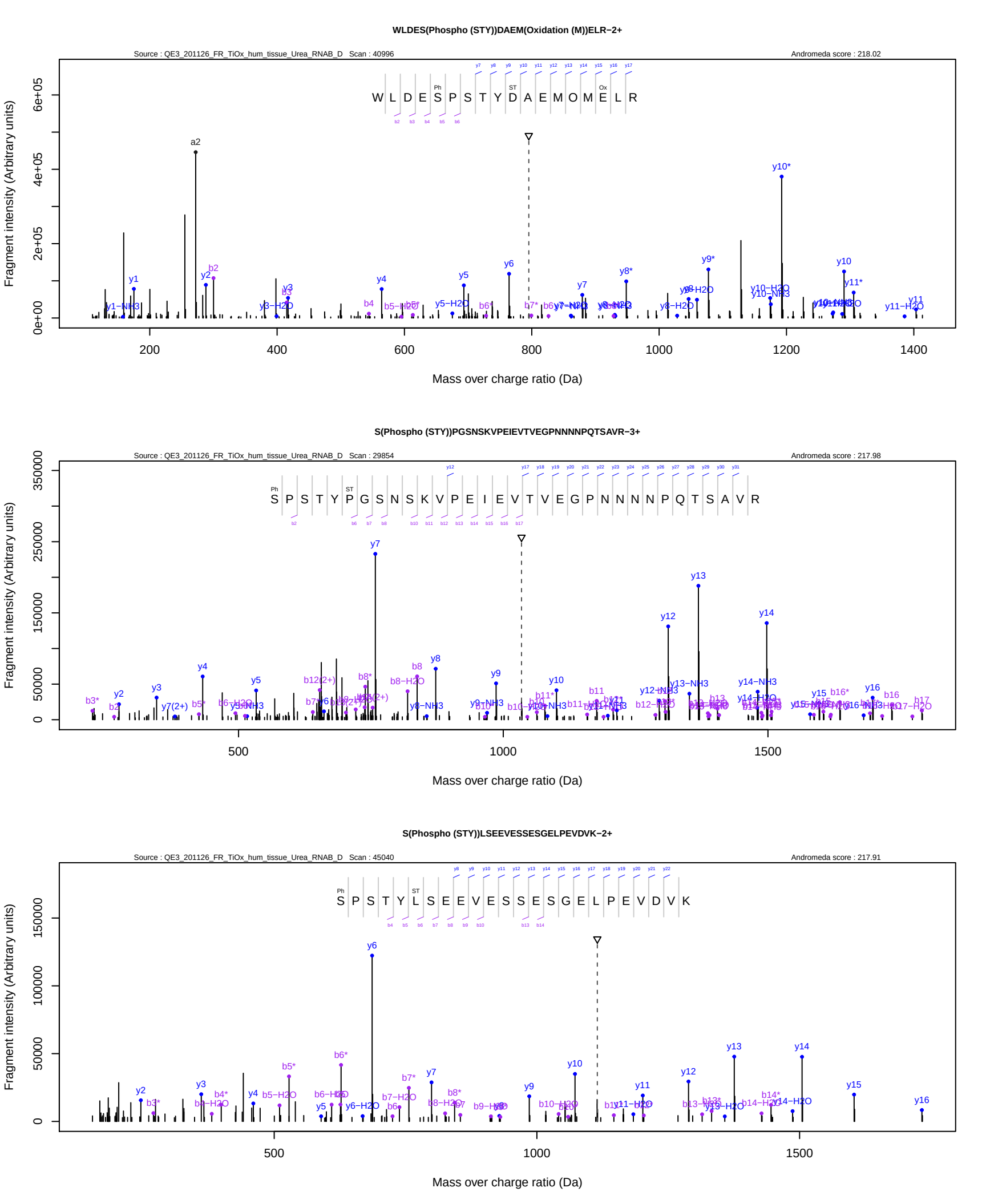
TITDVINIGIGGSDLGPLMVTEALKPYS(Phospho (STY))SGGPR−3+



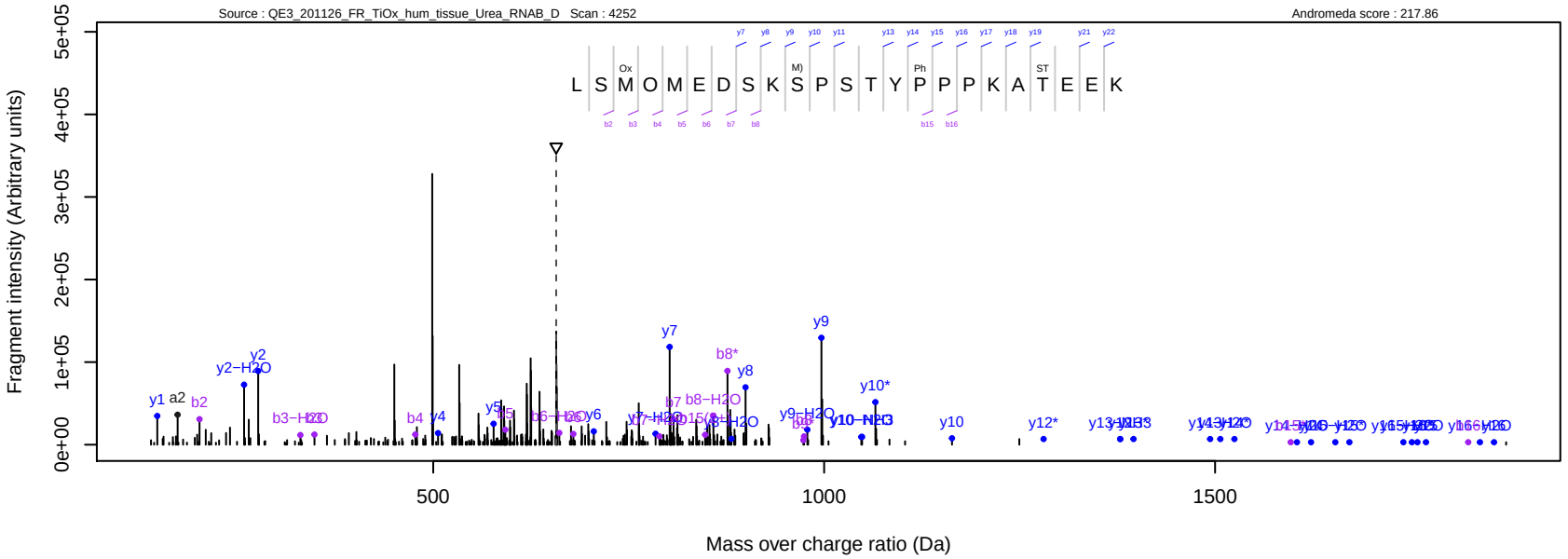

SPAVATSTAAPPPPS(Phospho (STY))SPLPSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22436
Andromeda score : 218.25
S P A V A T S T A A P P P P S P S T Y S P L P S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VAS(Phospho (STY))EEEEVPLVVYLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 56235
Andromeda score : 218.16
V A S P S T Y E E E E V P L V V Y L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

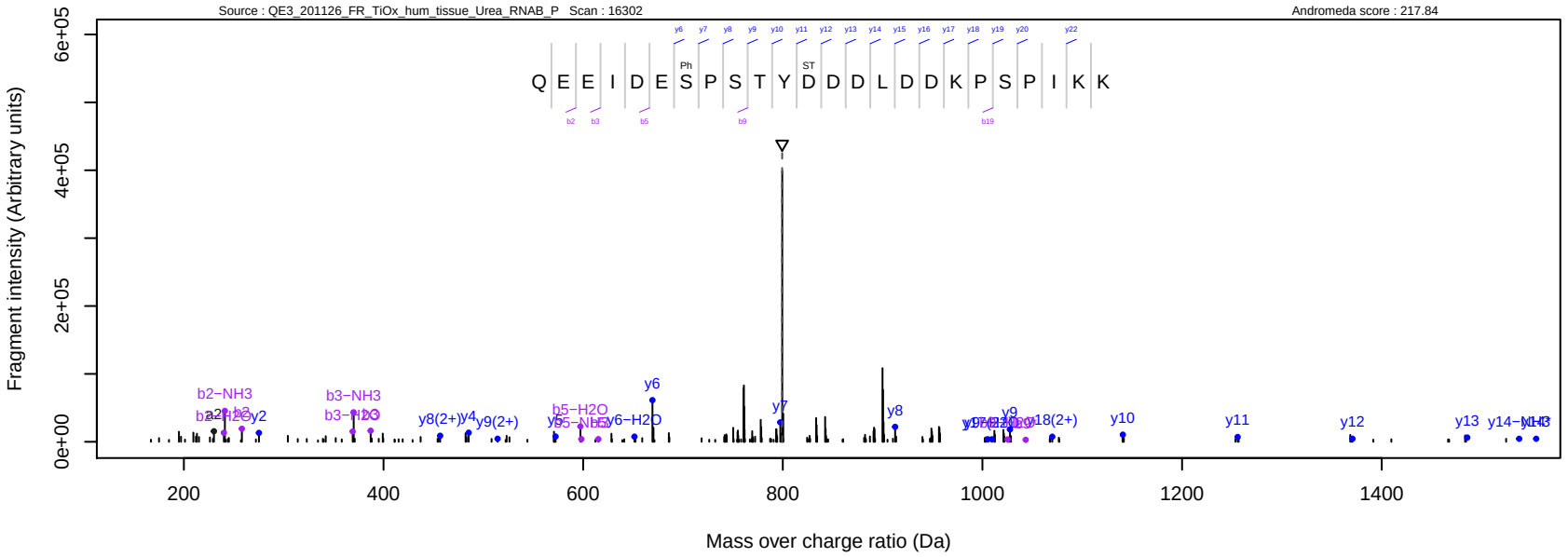

KDS(Phospho (STY))SSVVEWTQAPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 22386
Andromeda score : 218.12
K D S P S T Y S S V V E W T Q A P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


WLDES(Phospho (STY))DAEM(Oxidation (M))ELR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 40996
Andromeda score : 218.02
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
S(Phospho (STY))PGSNSKVPEIEVTVEGPNNNNPQTSAVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 29854
Andromeda score : 217.98
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
S(Phospho (STY))LSEEVESSESGELPEVDVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 45040
Andromeda score : 217.91
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

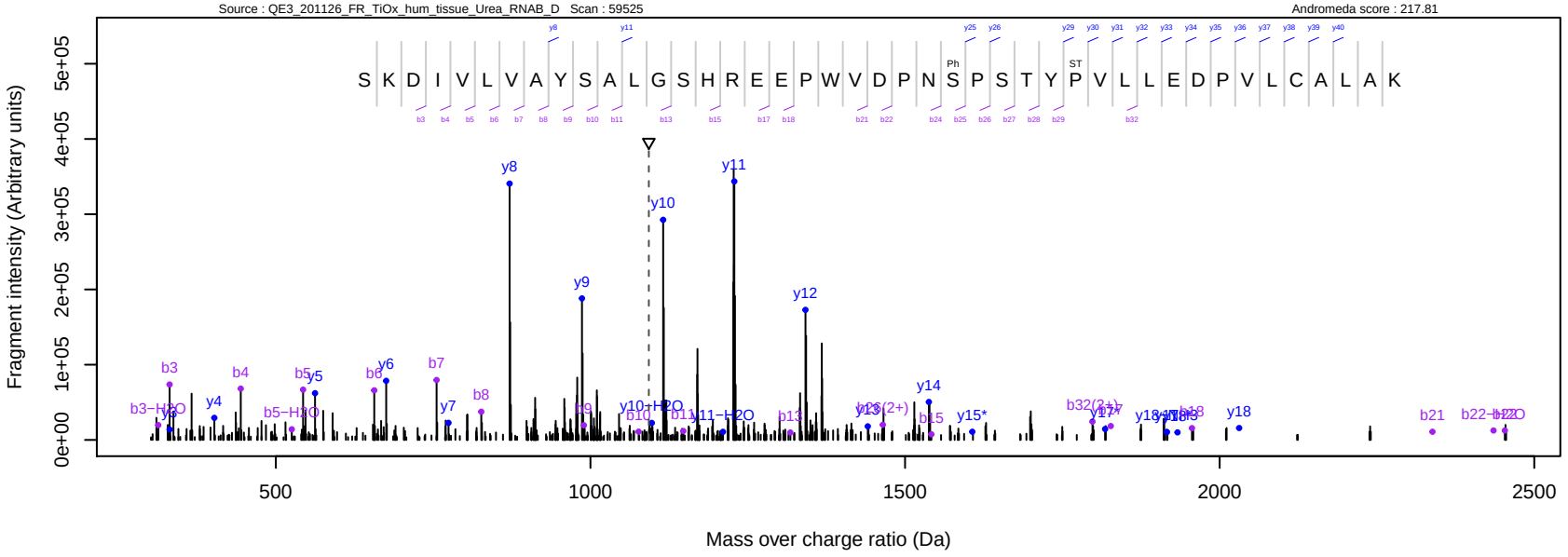
LSM(Oxidation (M))EDSKS(Phospho (STY))PPPKATEEK−3+

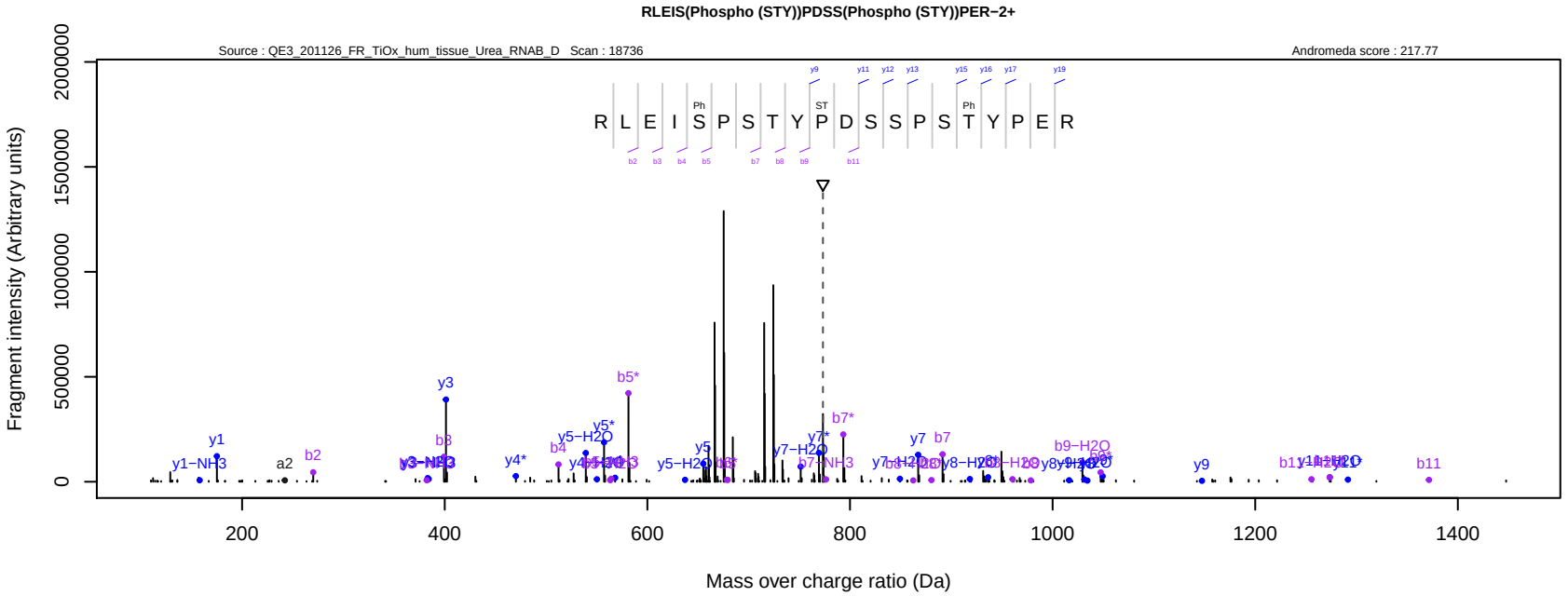


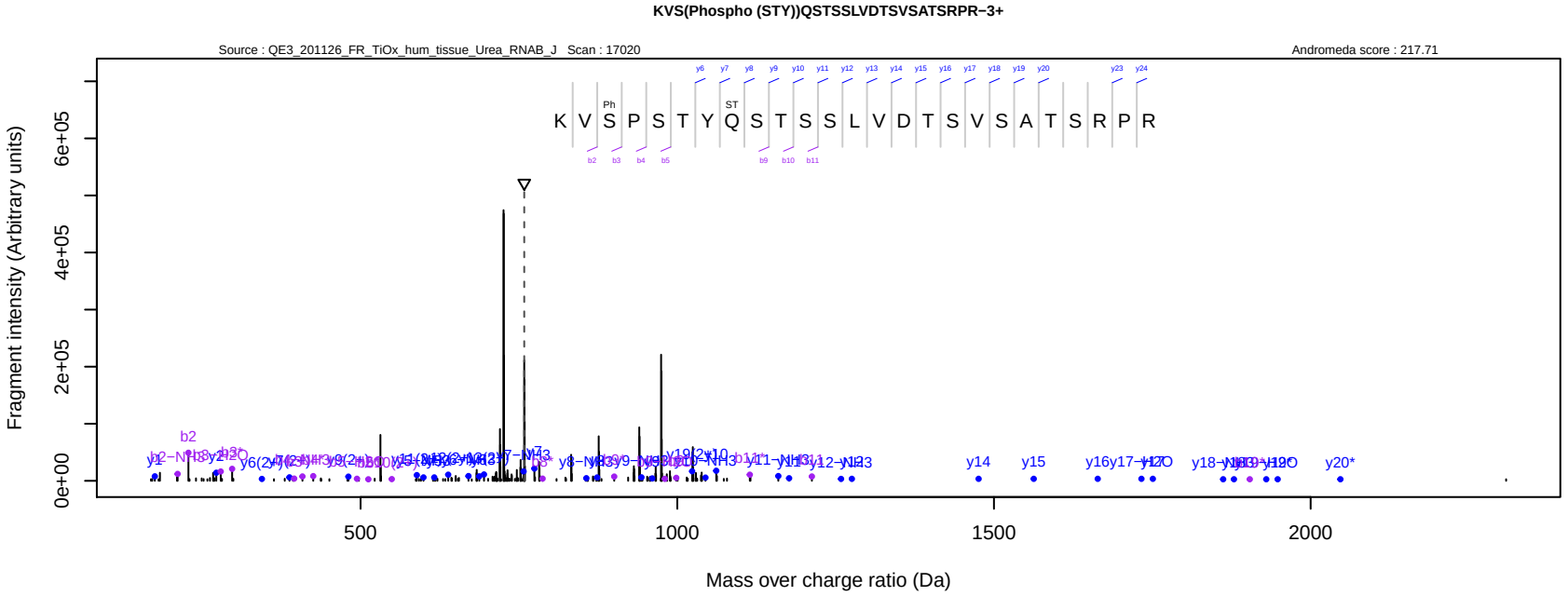
QEEIDES(Phospho (STY))DDDLDDKPSPIKK−3+

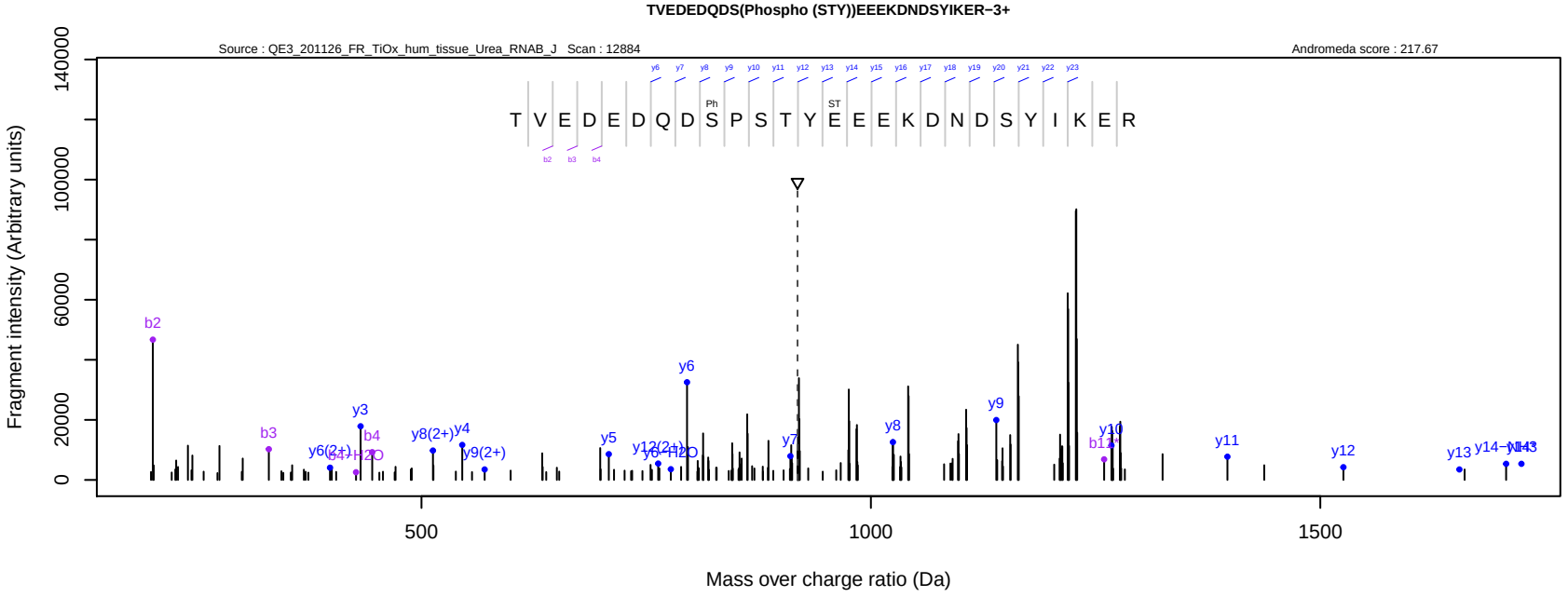


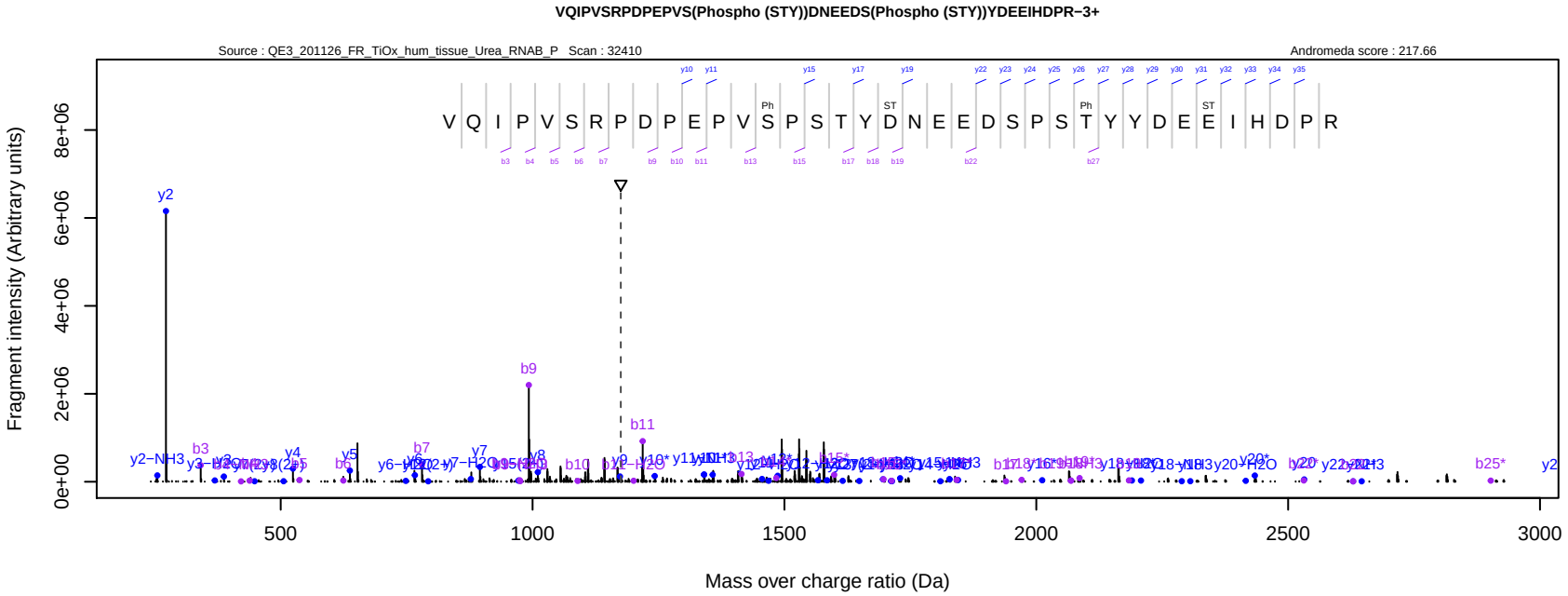
SKDIVLVAYSALGSHREEPWVDPNS(Phospho (STY))PVLLEDPVLCALAK−4+

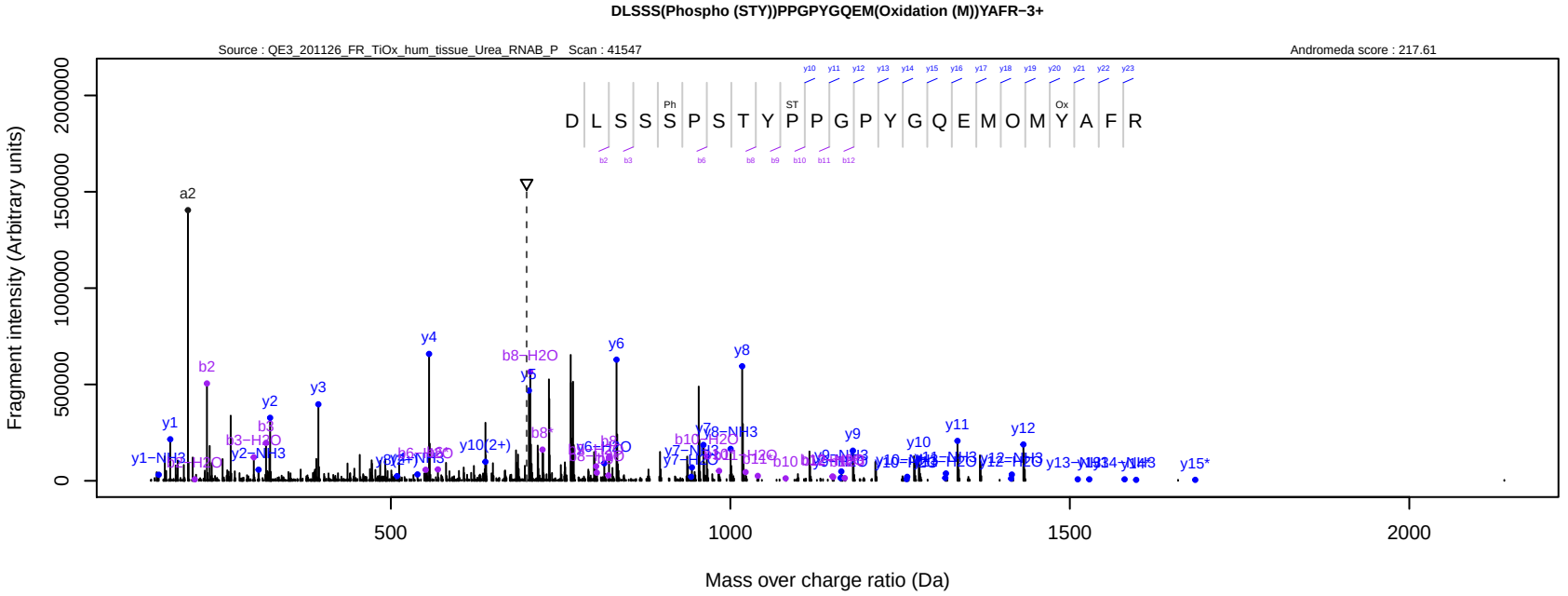


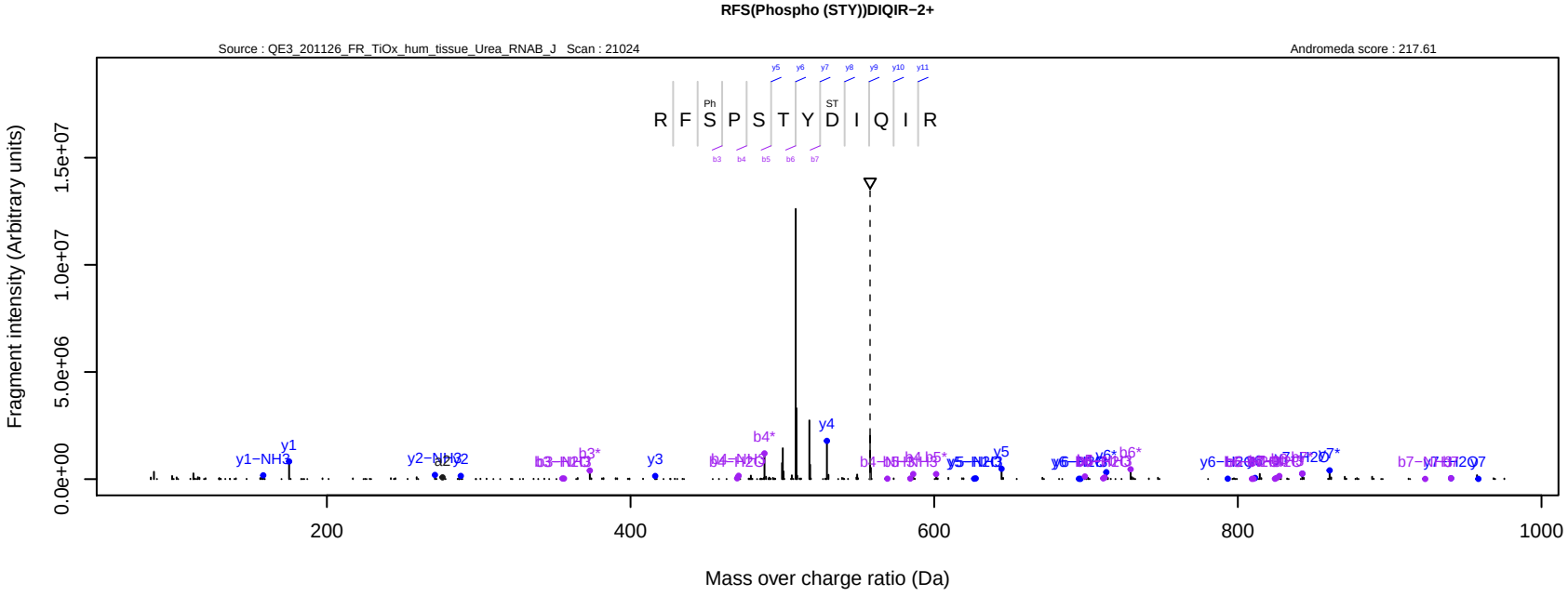

RLEIS(Phospho (STY))PDSS(Phospho (STY))PER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18736
Andromeda score : 217.77
R L E I S P S T Y P D S S P S T Y P E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

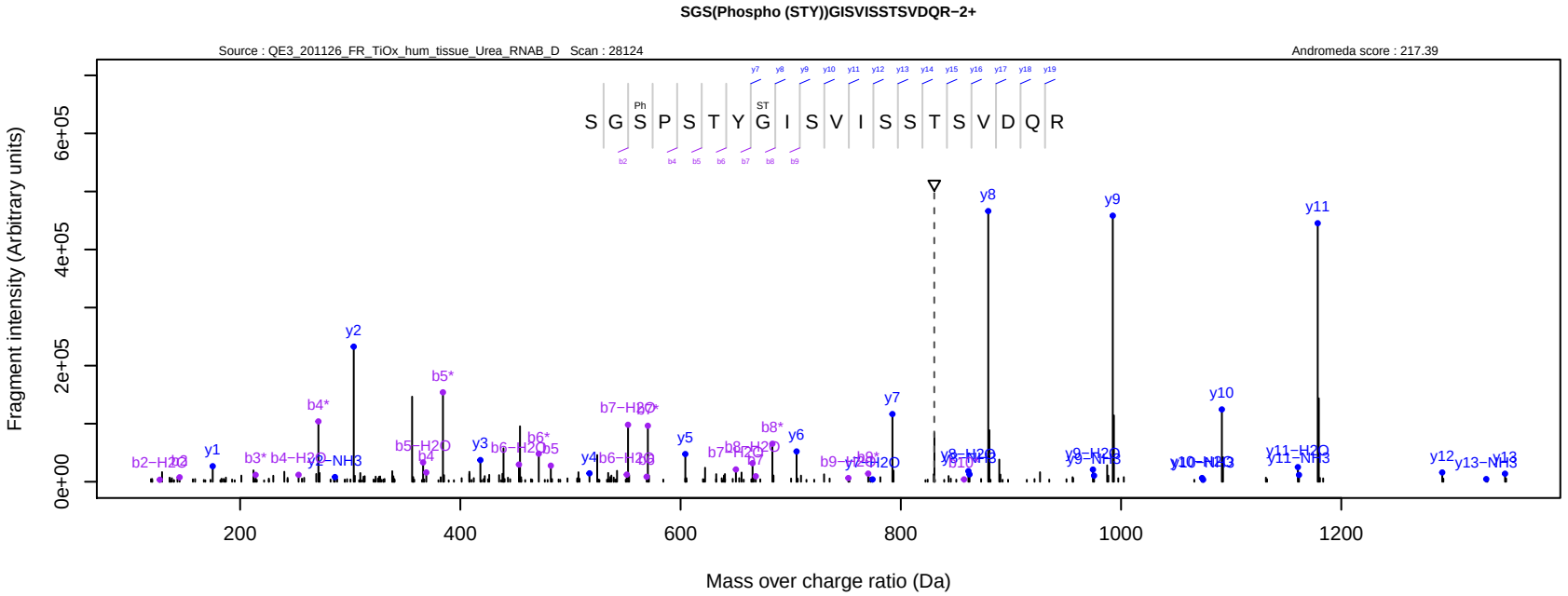

KVS(Phospho (STY))QSTSSLVDTSVSATSRPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 17020
Andromeda score : 217.71
K V S P S T Y Q S T S S L V D T S V S A T S R P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

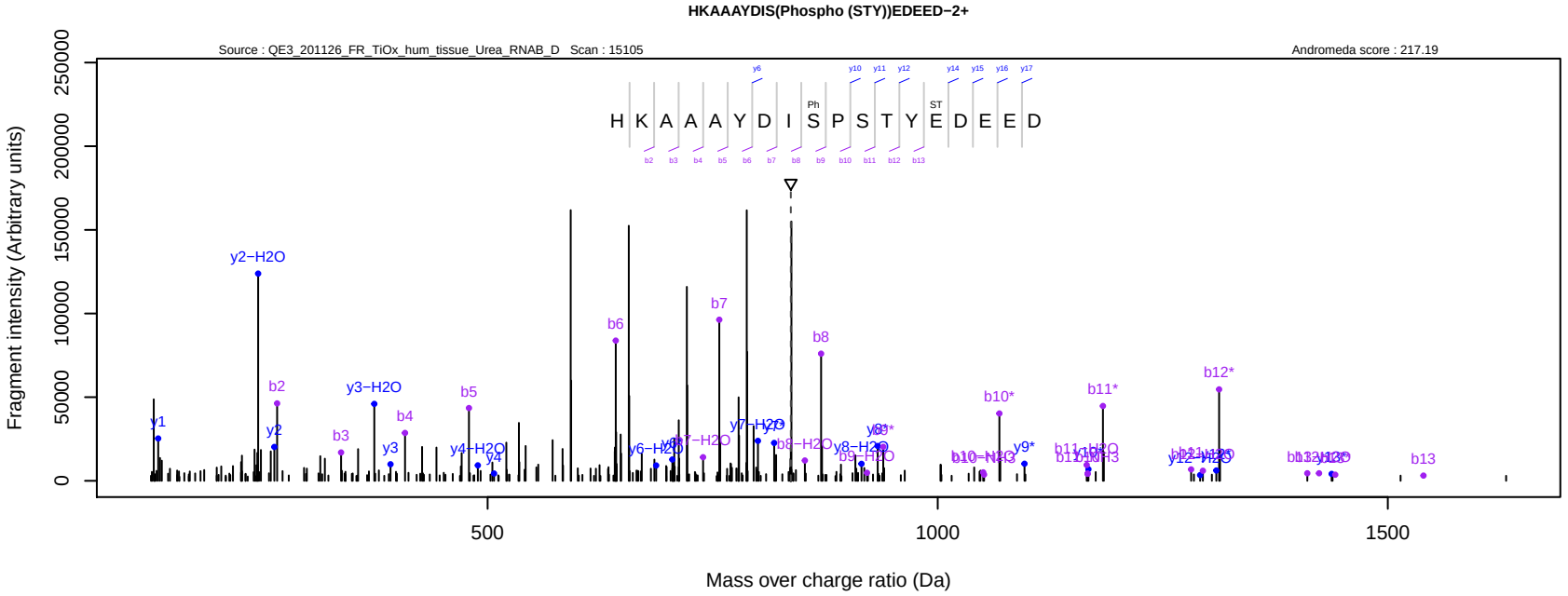

TVEDEDQDS(Phospho (STY))EEEKDNDSYIKER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 12884
Andromeda score : 217.67
T V E D E D Q D S P S T Y E E E K D N D S Y I K E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

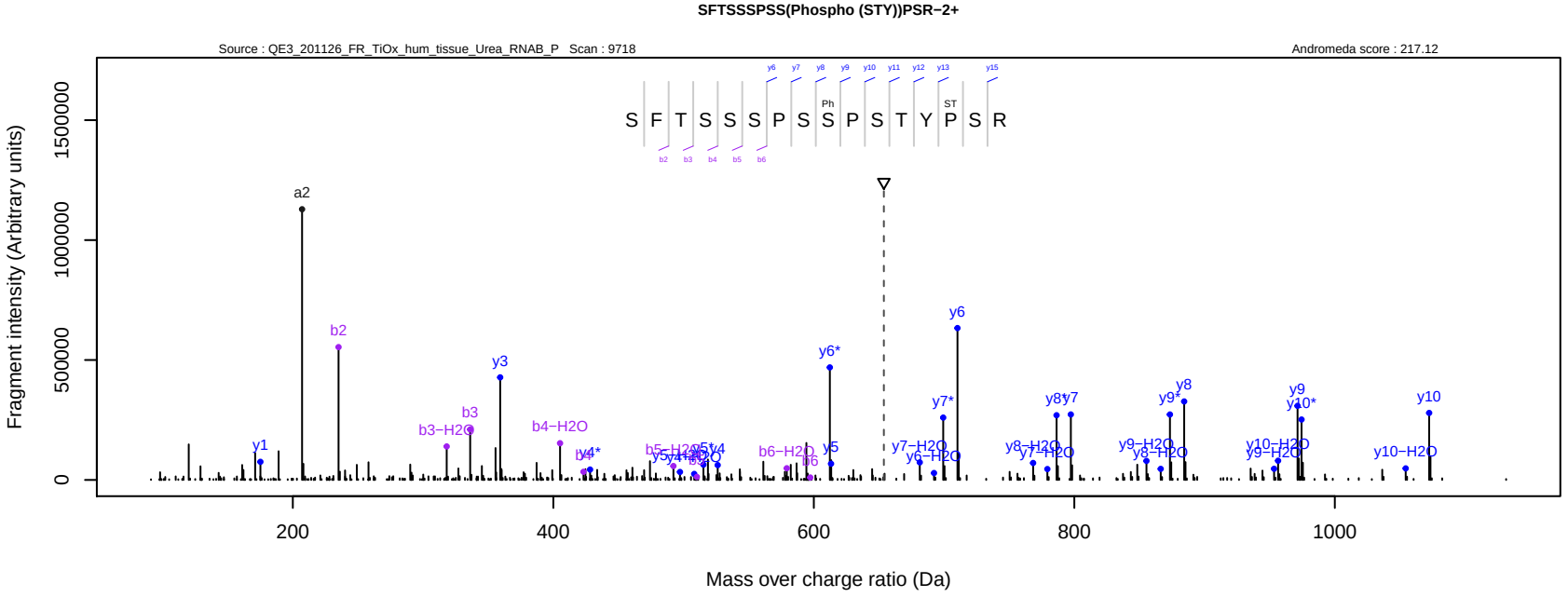

VQIPVSRPDPEPVS(Phospho (STY))DNEEDS(Phospho (STY))YDEEIHDPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 32410
Andromeda score : 217.66
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

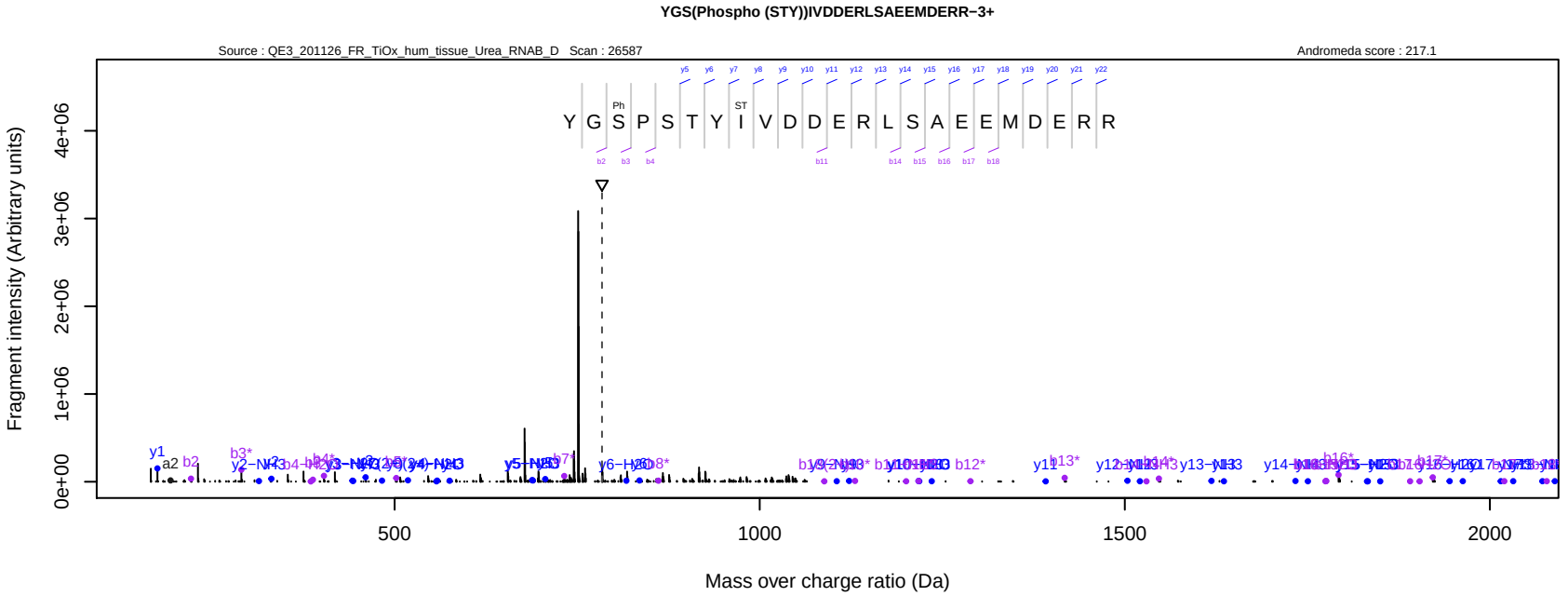

DLSSS(Phospho (STY))PPGPYGQEM(Oxidation (M))YAFR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 41547
Andromeda score : 217.61
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

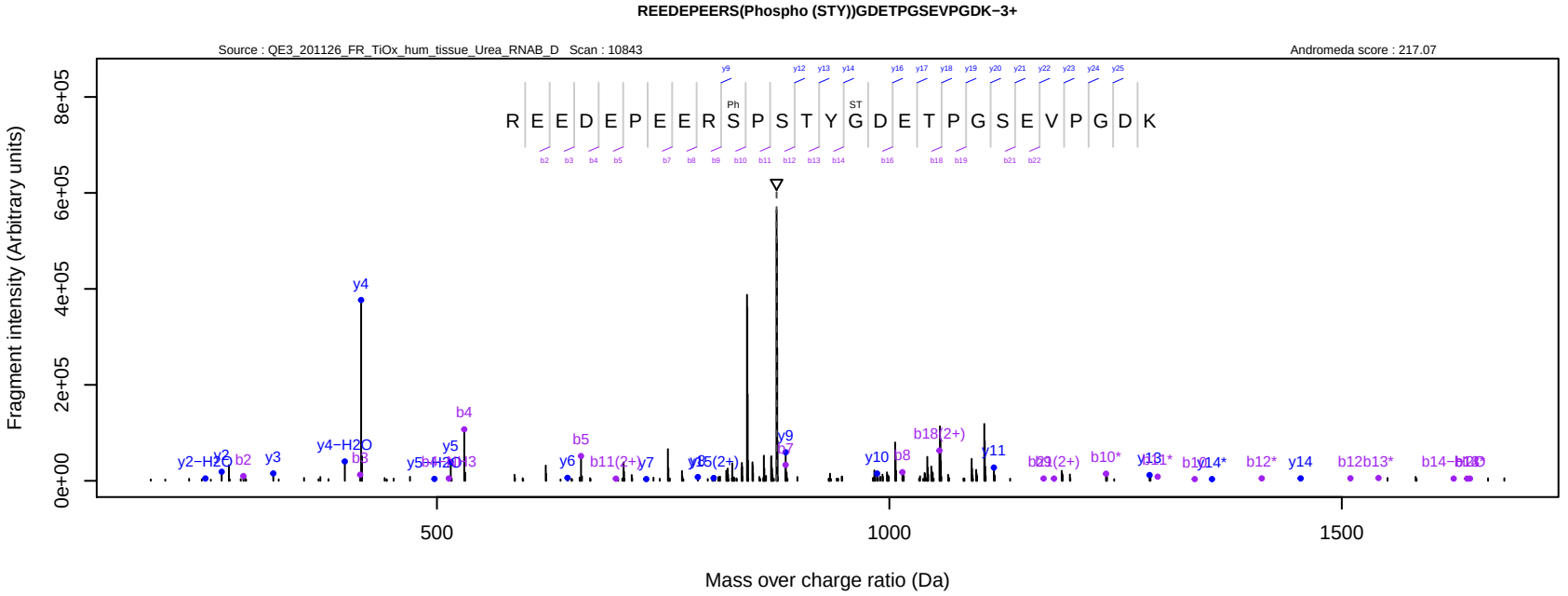

RFS(Phospho (STY))DIQIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 21024
Andromeda score : 217.61
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

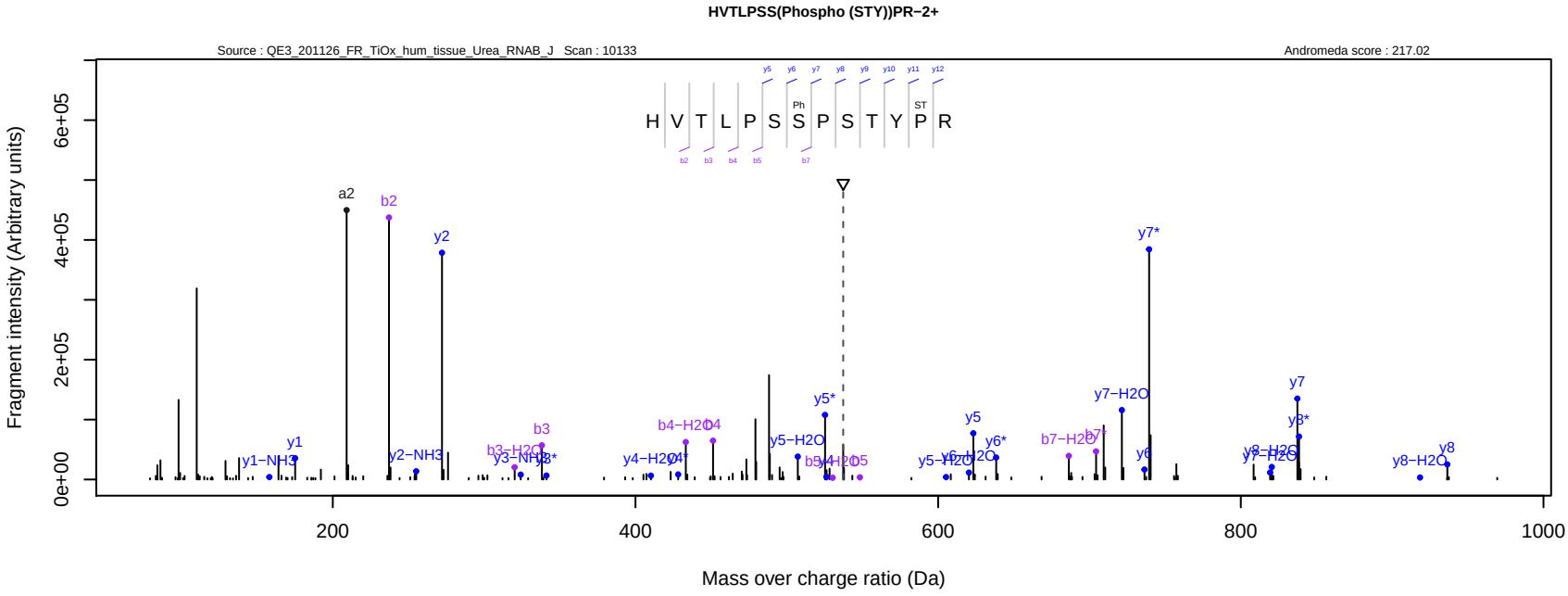

SGS(Phospho (STY))GISVISSTSVDQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 28124
Andromeda score : 217.39
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HKAAAYDIS(Phospho (STY))EDEED−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15105
Andromeda score : 217.19
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SFTSSSPSS(Phospho (STY))PSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 9718
Andromeda score : 217.12
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


YGS(Phospho (STY))IVDDERLSAEEMDERR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26587
Andromeda score : 217.1
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

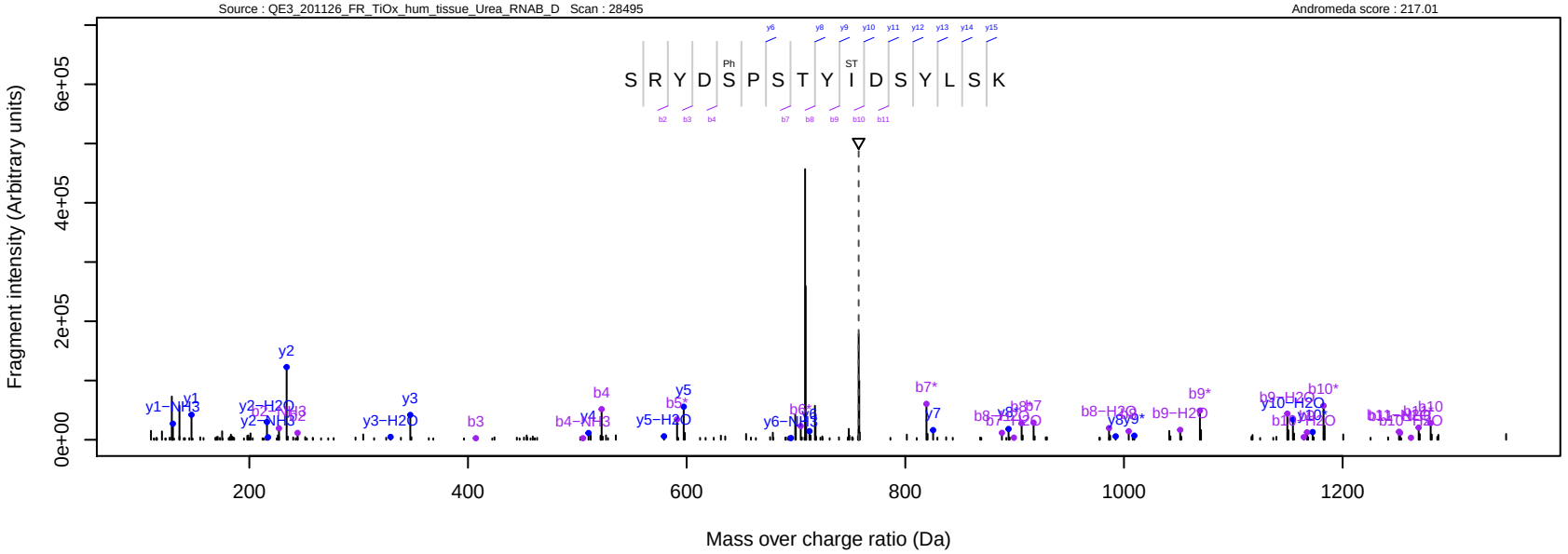

REEDEPEERS(Phospho (STY))GDETPGSEVPGDK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10843
Andromeda score : 217.07
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HVTLPSS(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 10133
Andromeda score : 217.02
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SRYDS(Phospho (STY))IDSYLSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 28495

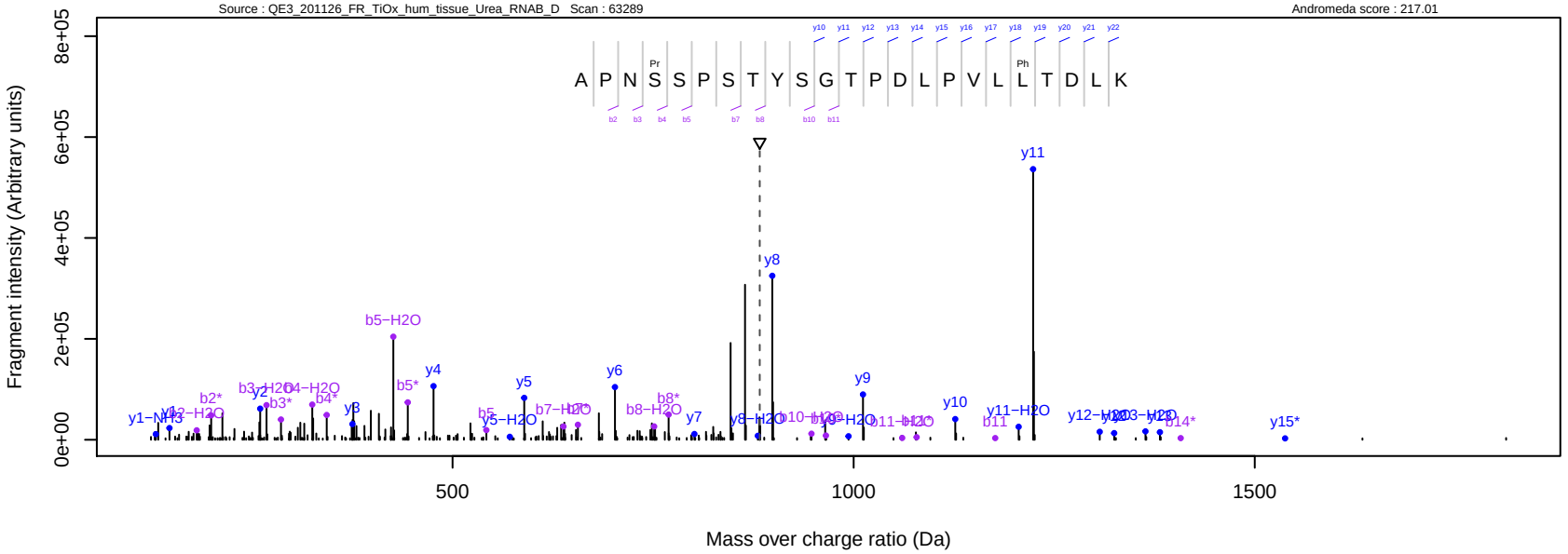
Andromeda score : 217.01



(Acetyl (Protein N−term))SS(Phospho (STY))SGTPDLPVLLTDLK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 63289

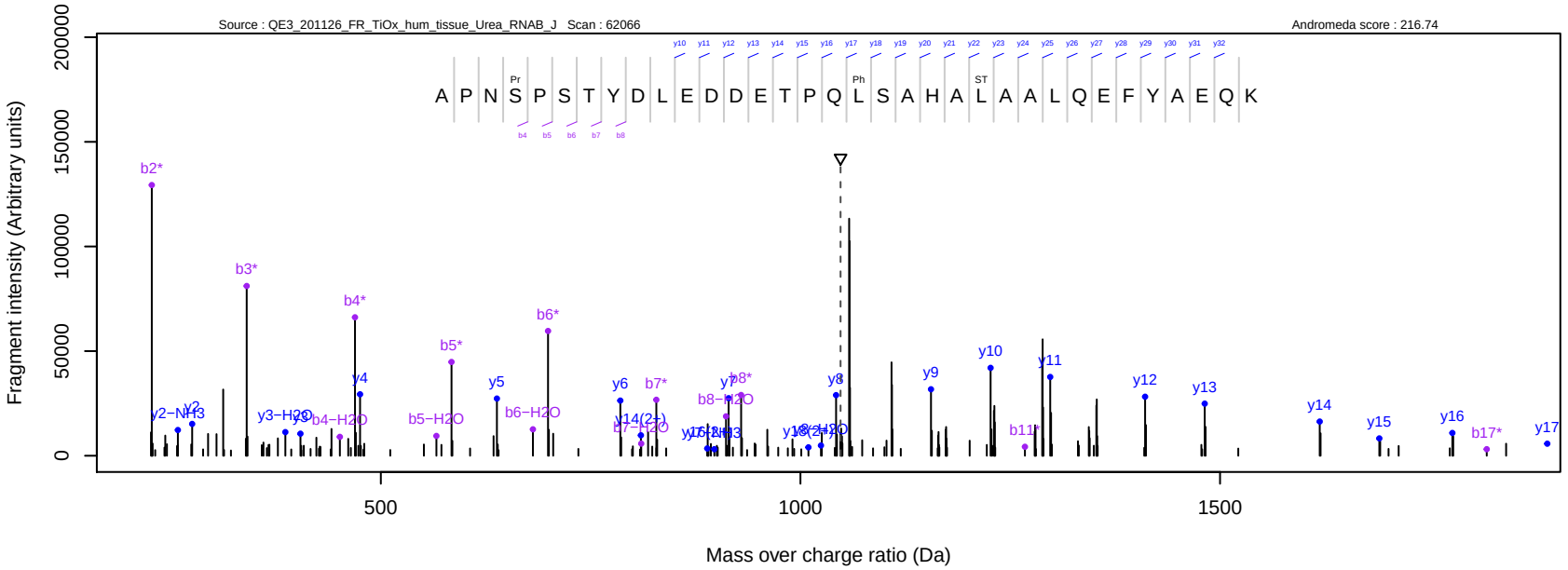
Andromeda score : 217.01



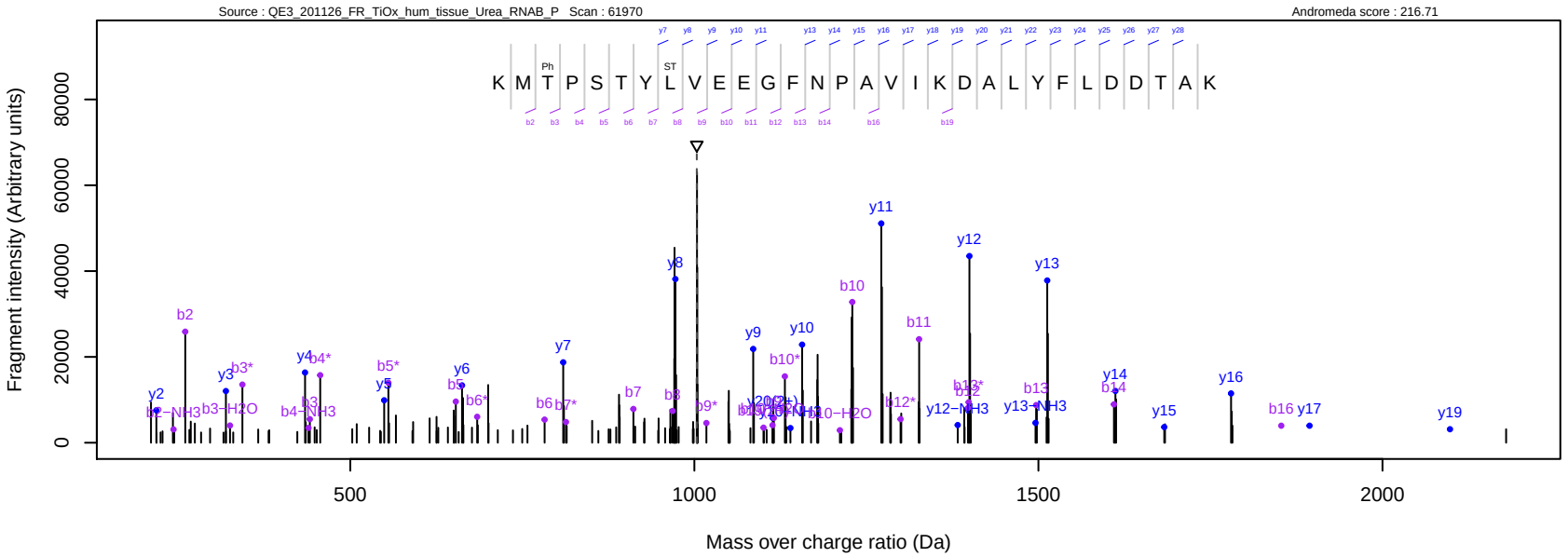
(Acetyl (Protein N−term))S(Phospho (STY))DLEDDETPQLSAHALAALQEFYAEQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 62066

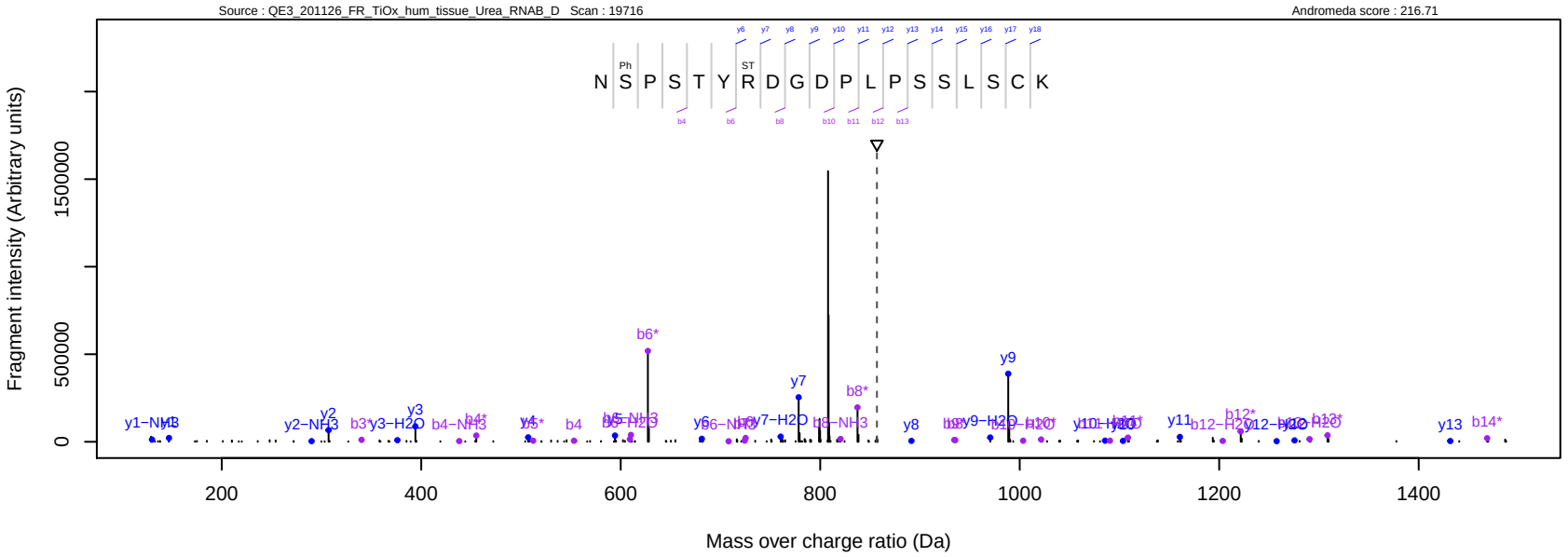
Andromeda score : 216.74



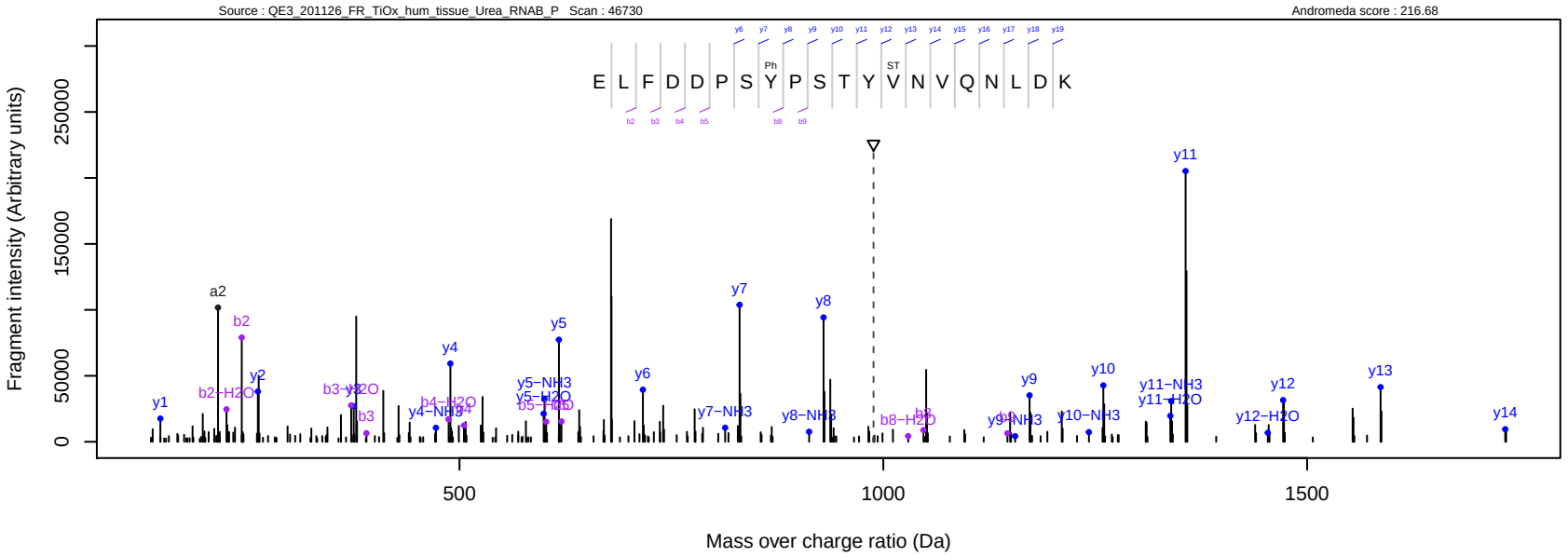
KMT(Phospho (STY))LVEEGFNPAVIKDALYFLDDTAK−3+



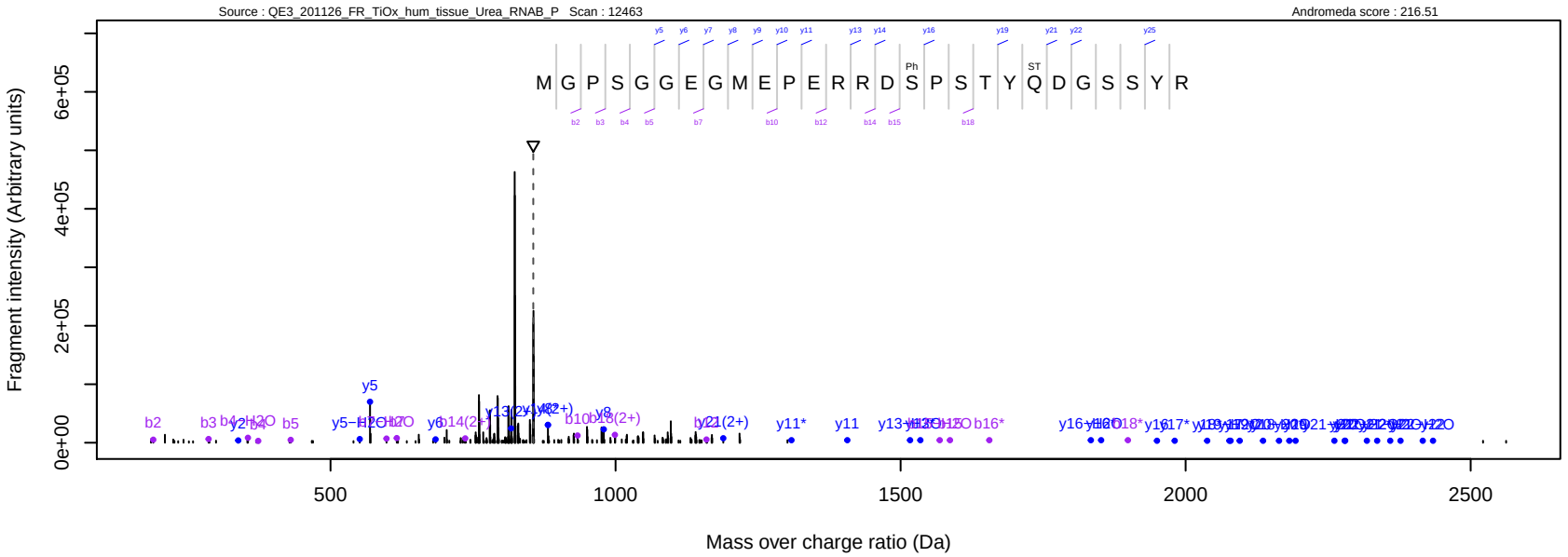
NS(Phospho (STY))RDGDPLPSSLSCK−2+



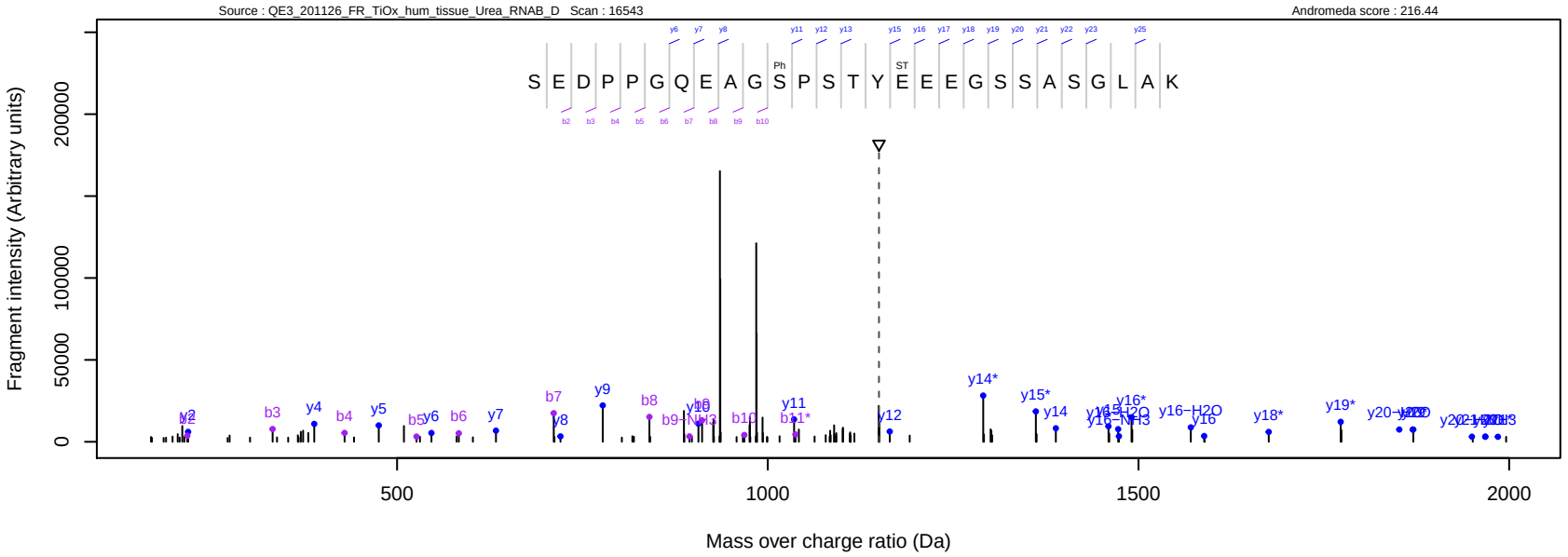
ELFDDPSY(Phospho (STY))VNVQNLDK−2+



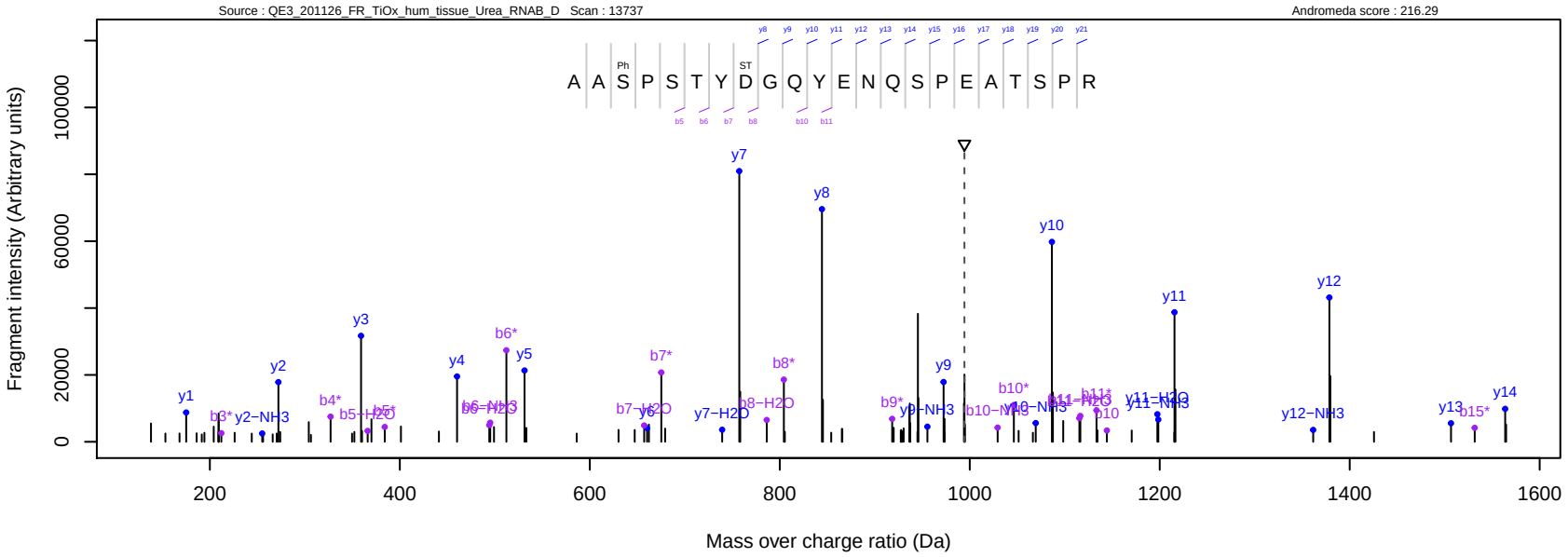
MGPSGGEGMEPERRDS(Phospho (STY))QDGSSYR−3+

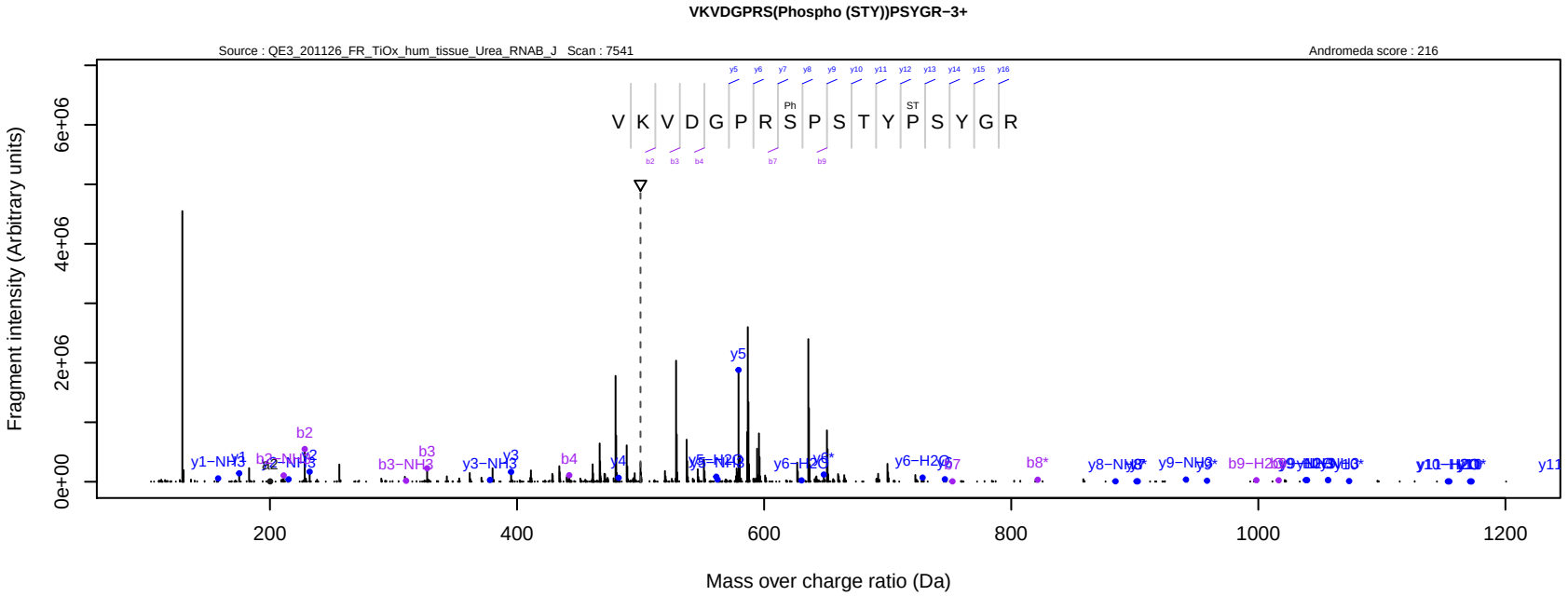


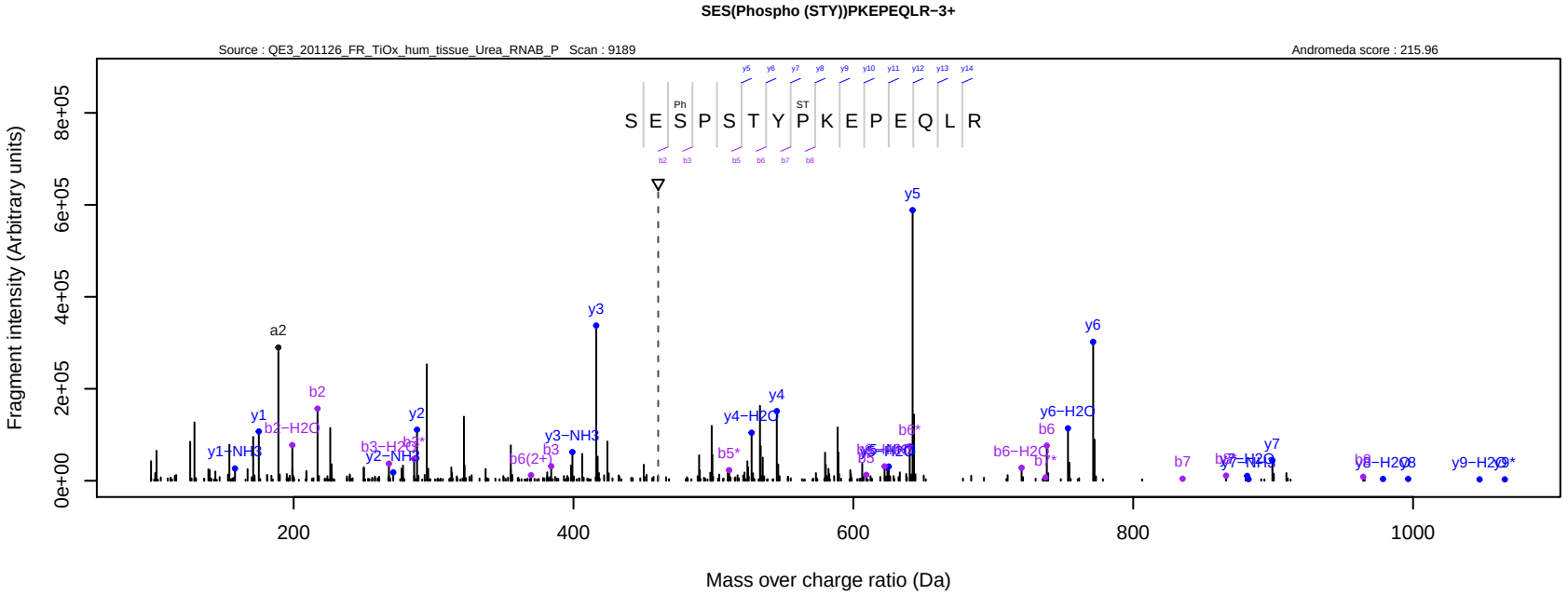
SEDPPGQEAGS(Phospho (STY))EEEGSSASGLAK−2+

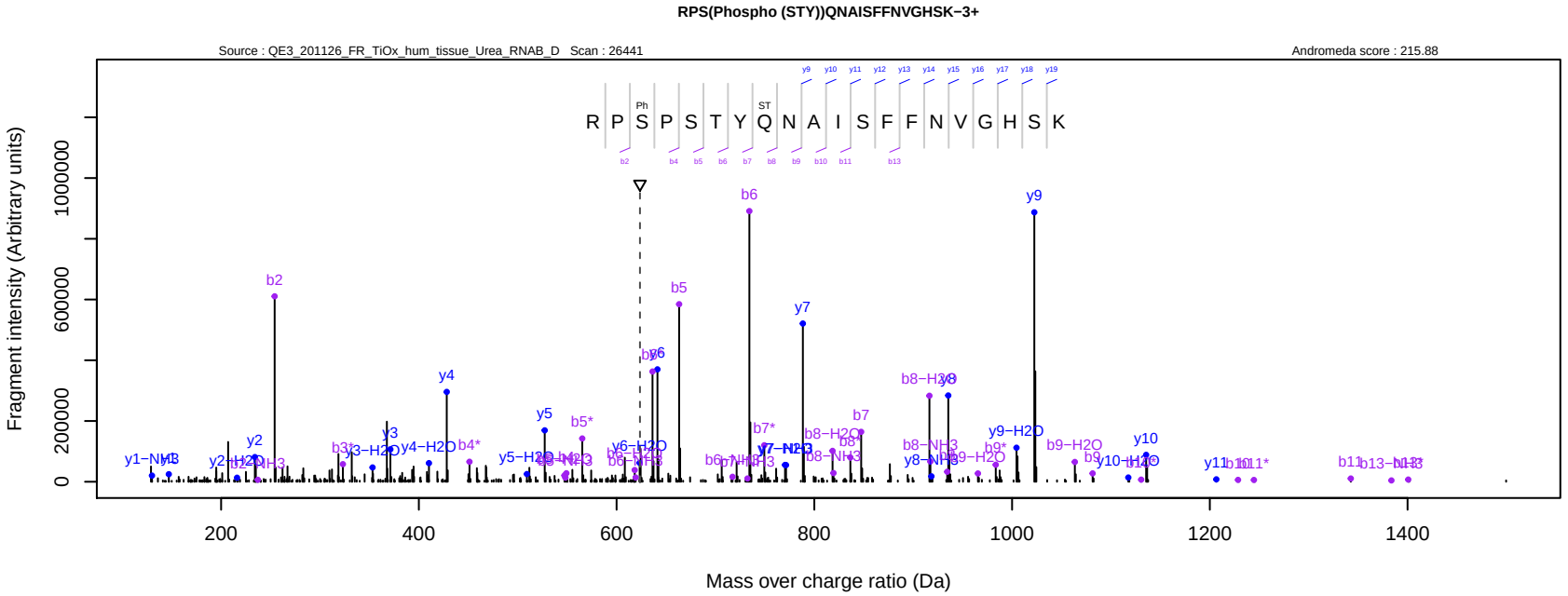


AAS(Phospho (STY))DGQYENQSPEATSPR−2+




VKVDGPRS(Phospho (STY))PSYGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 7541
Andromeda score : 216
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

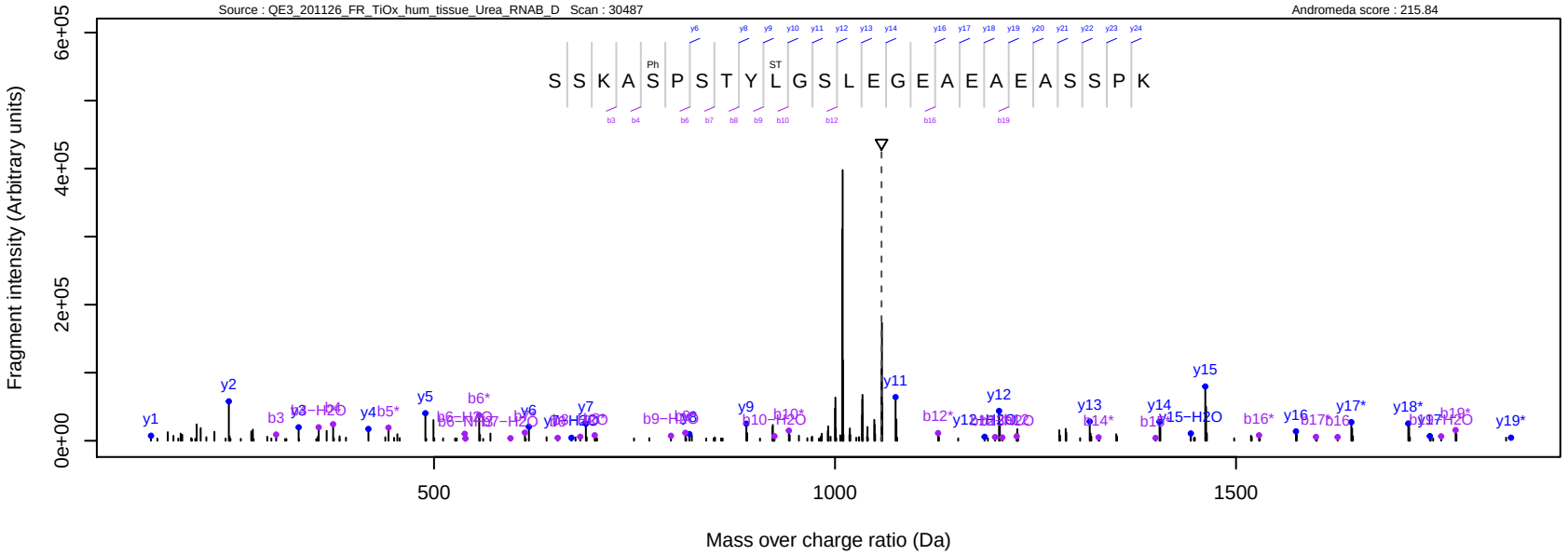

SES(Phospho (STY))PKEPEQLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 9189
Andromeda score : 215.96
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RPS(Phospho (STY))QNAISFFNVGHSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26441
Andromeda score : 215.88
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SSKAS(Phospho (STY))LGSLEGEAEAEASSPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 30487

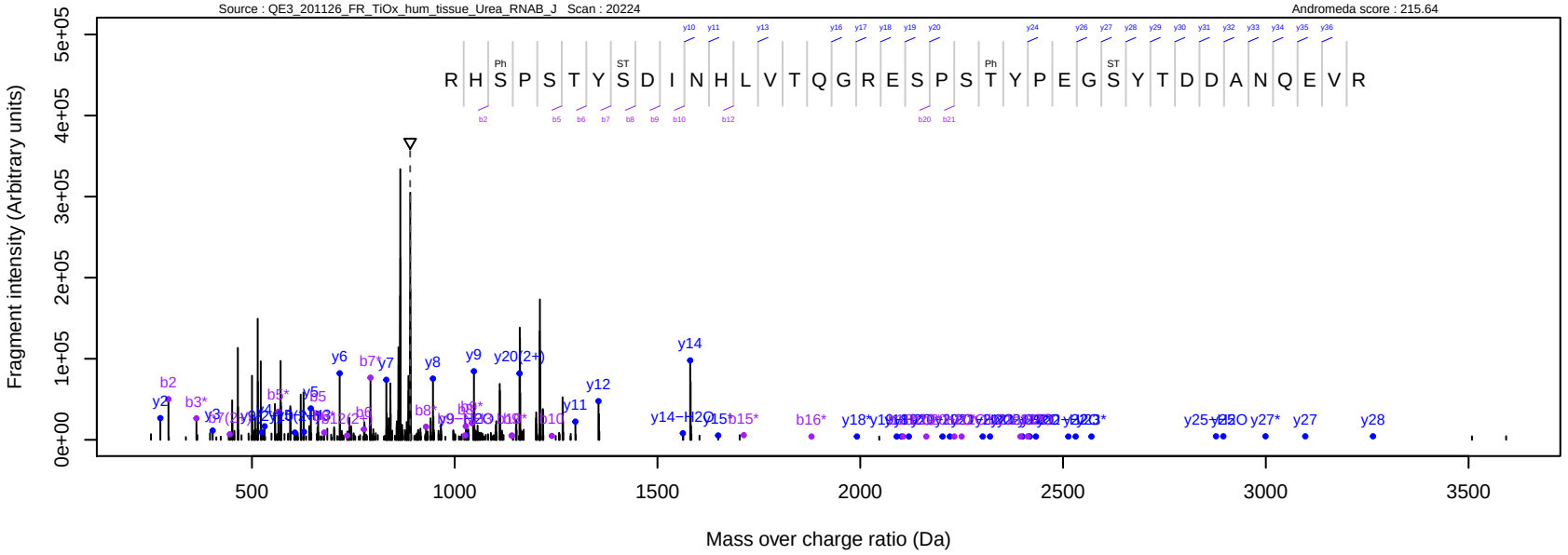
Andromeda score : 215.84



RHS(Phospho (STY))SDINHLVTQGRES(Phospho (STY))PEGSYTDDANQEVR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 20224

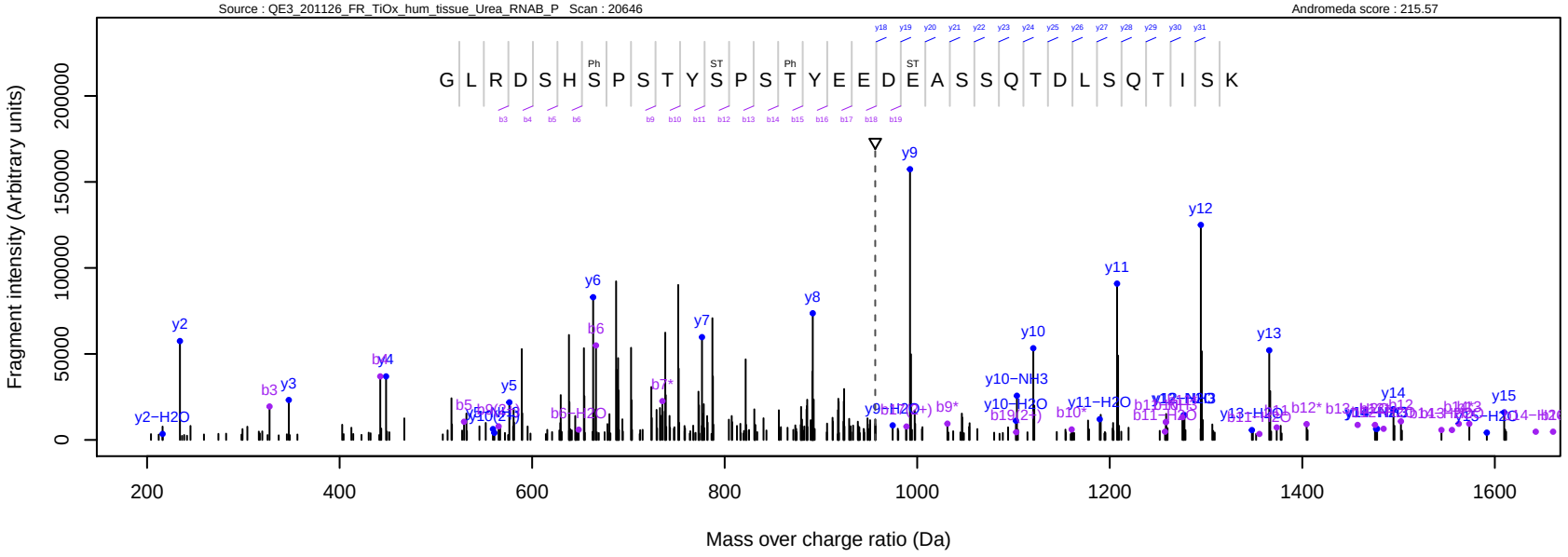
Andromeda score : 215.64



GLRDSHS(Phospho (STY))S(Phospho (STY))EEDEASSQTDLSQTISK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20646

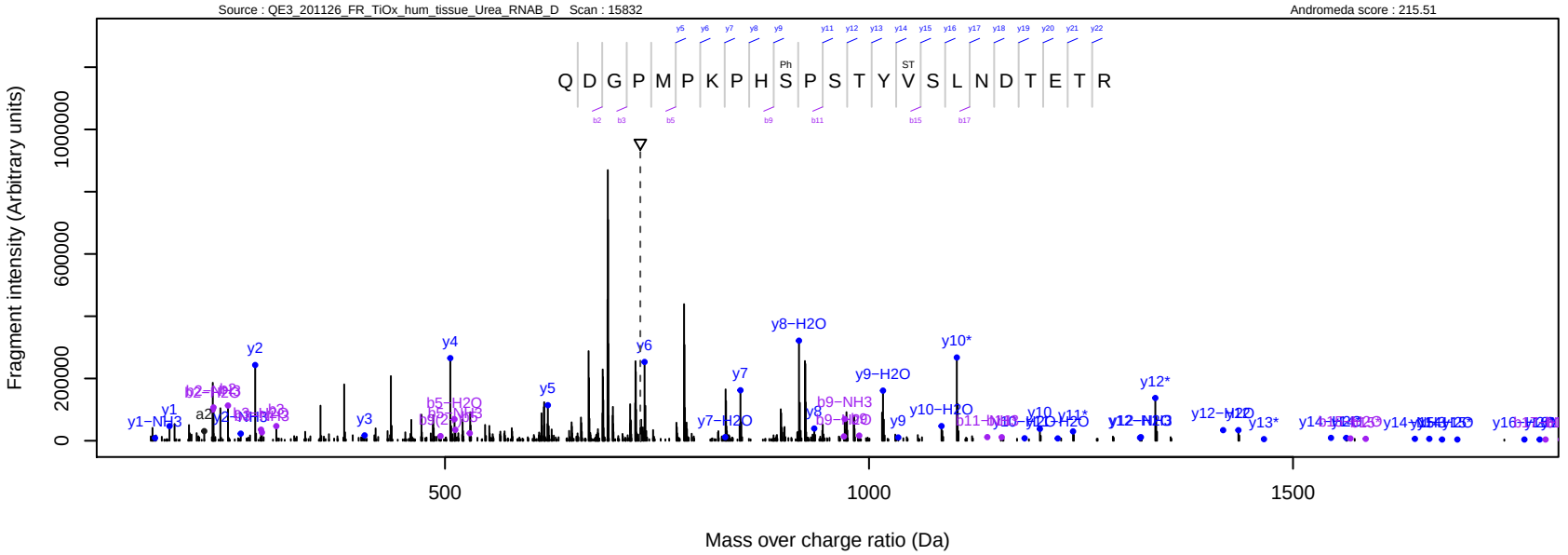
Andromeda score : 215.57



QDGPMPKPHS(Phospho (STY))VSLNDTETR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15832

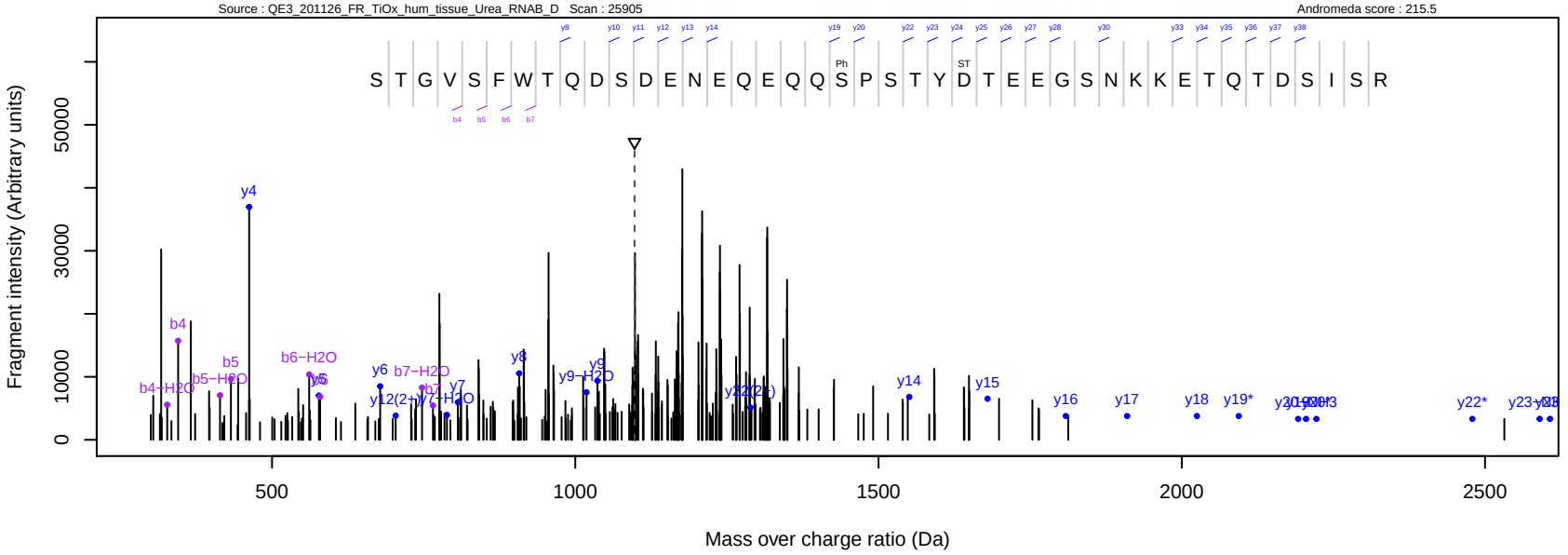
Andromeda score : 215.51



STGVSFWTQDSDENEQEQQS(Phospho (STY))DTEEGSNKKETQTDSISR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 25905

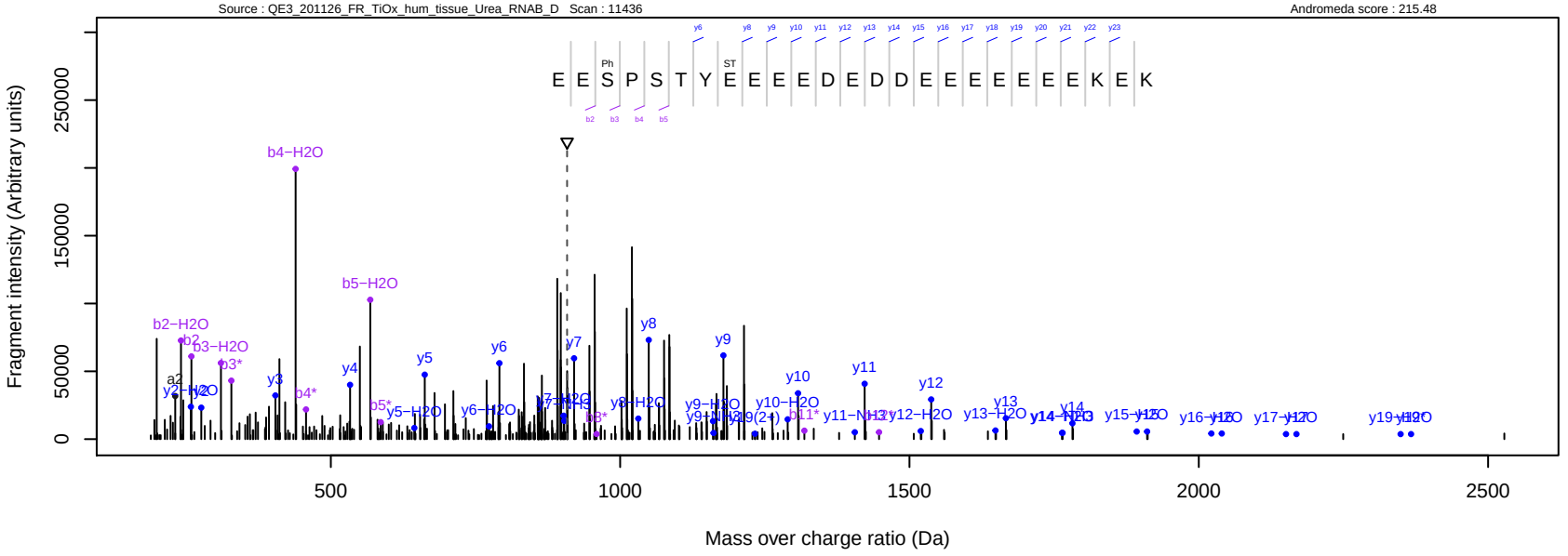
Andromeda score : 215.5

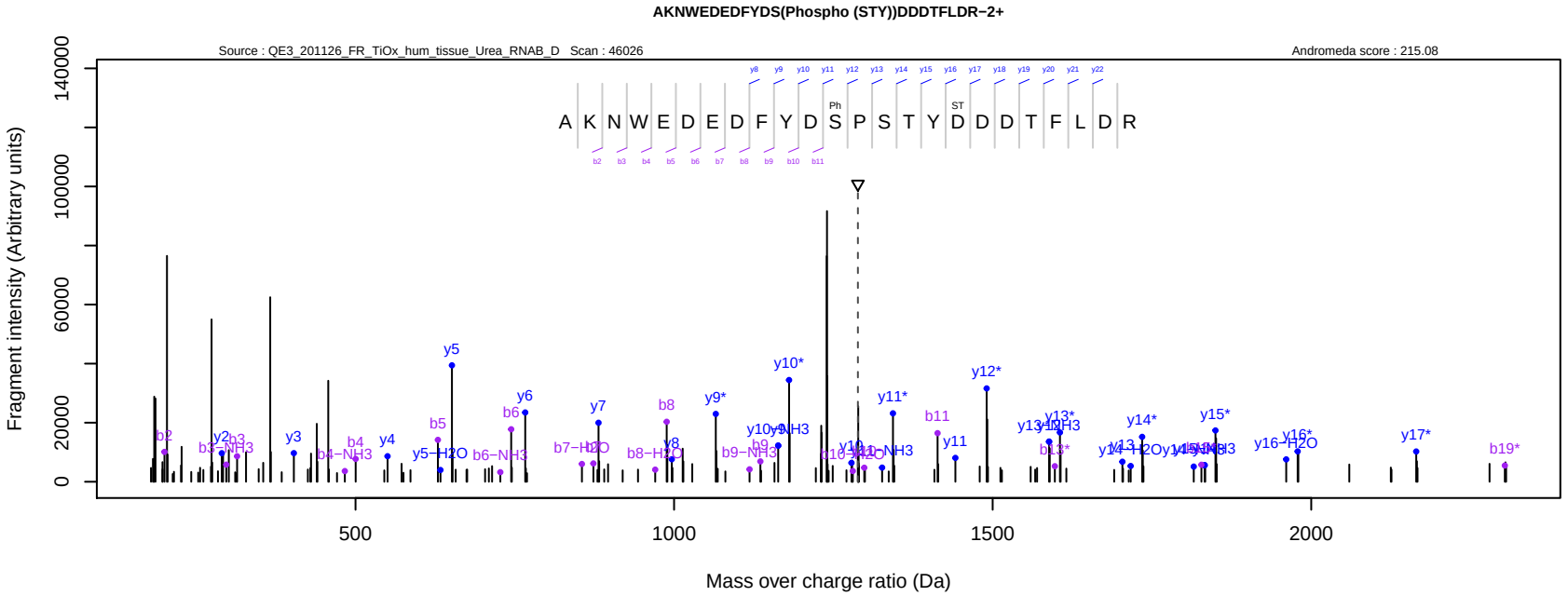


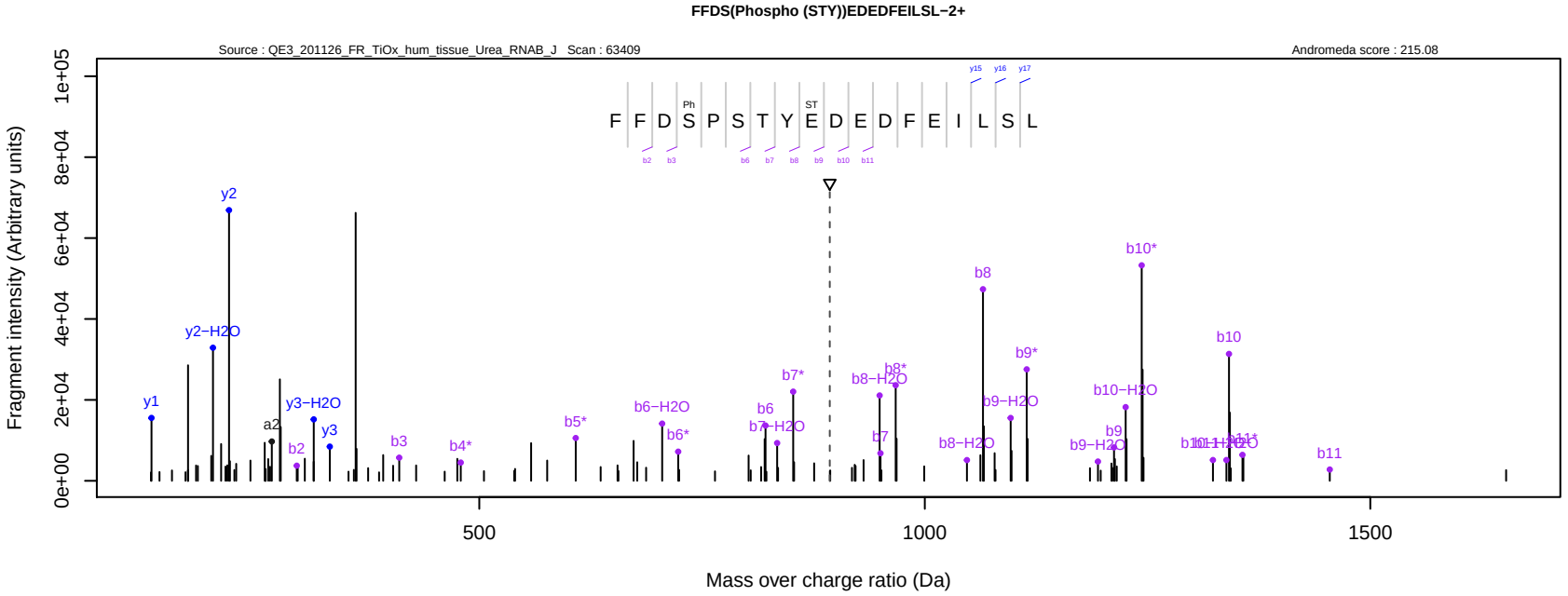
EES(Phospho (STY))EEEEDEDDEEEEEEEKEK−3+

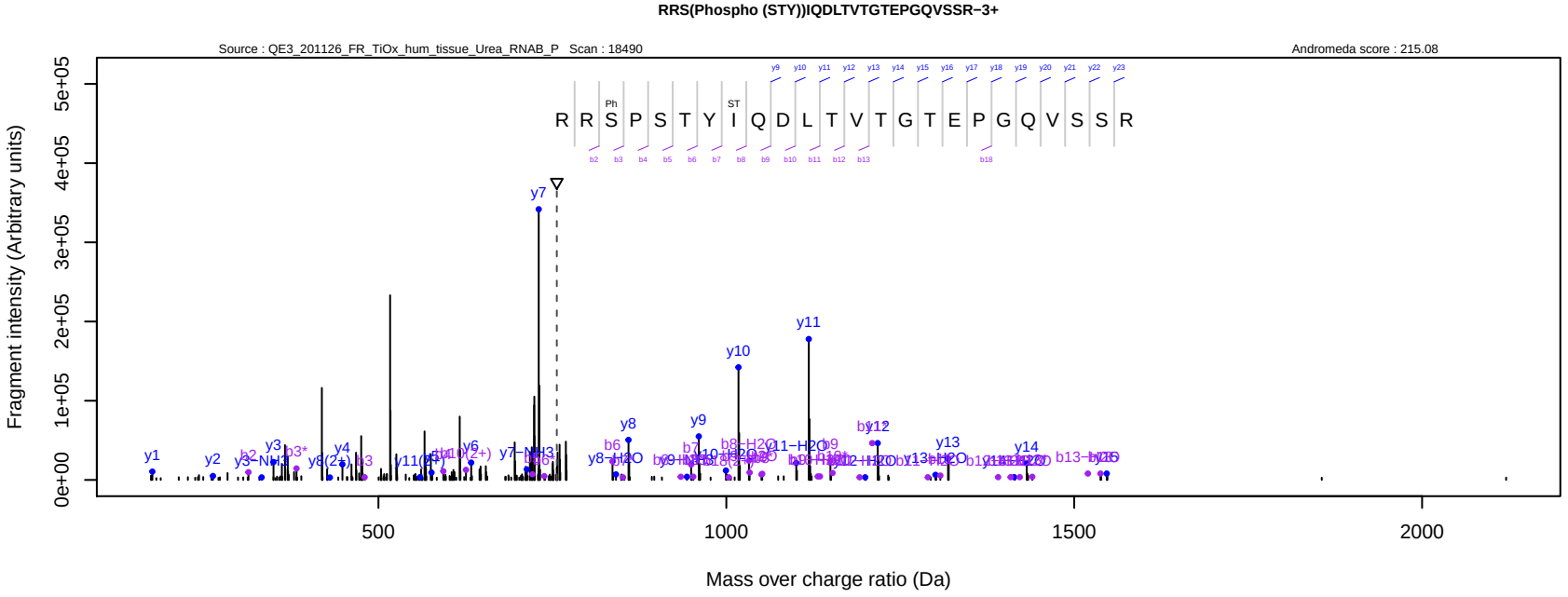
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11436

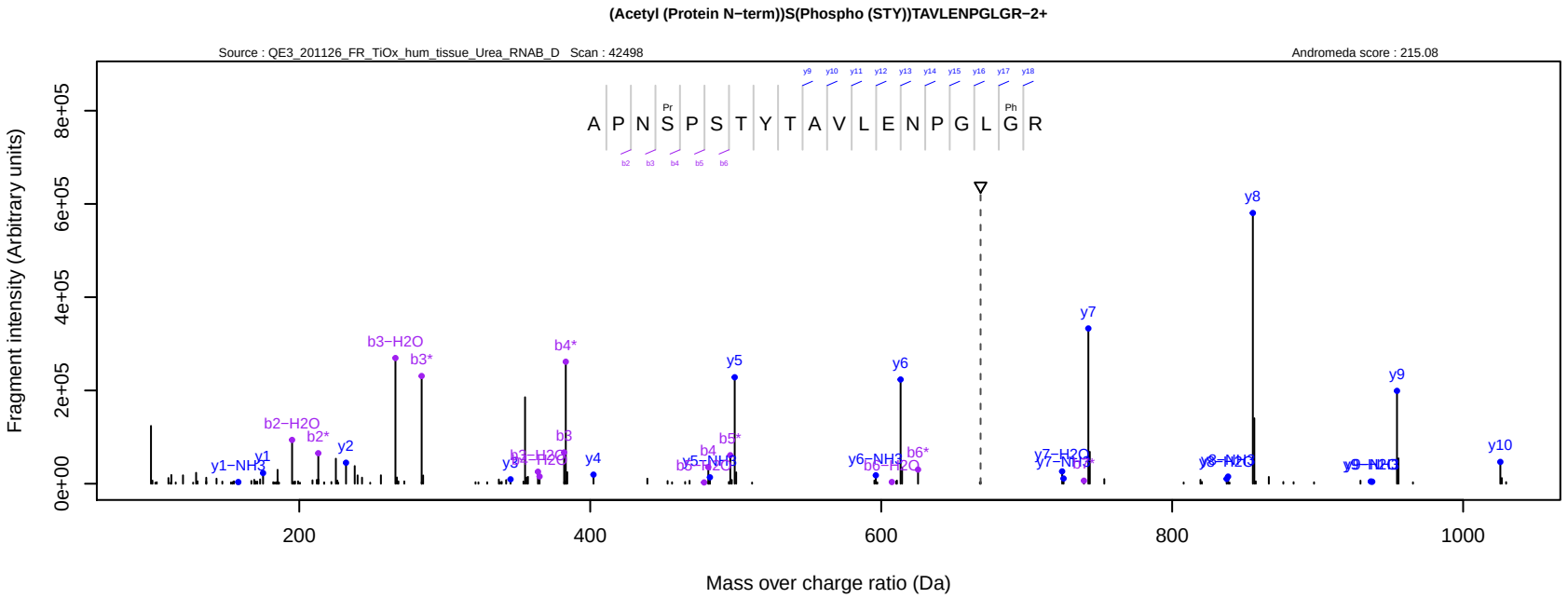
Andromeda score : 215.48

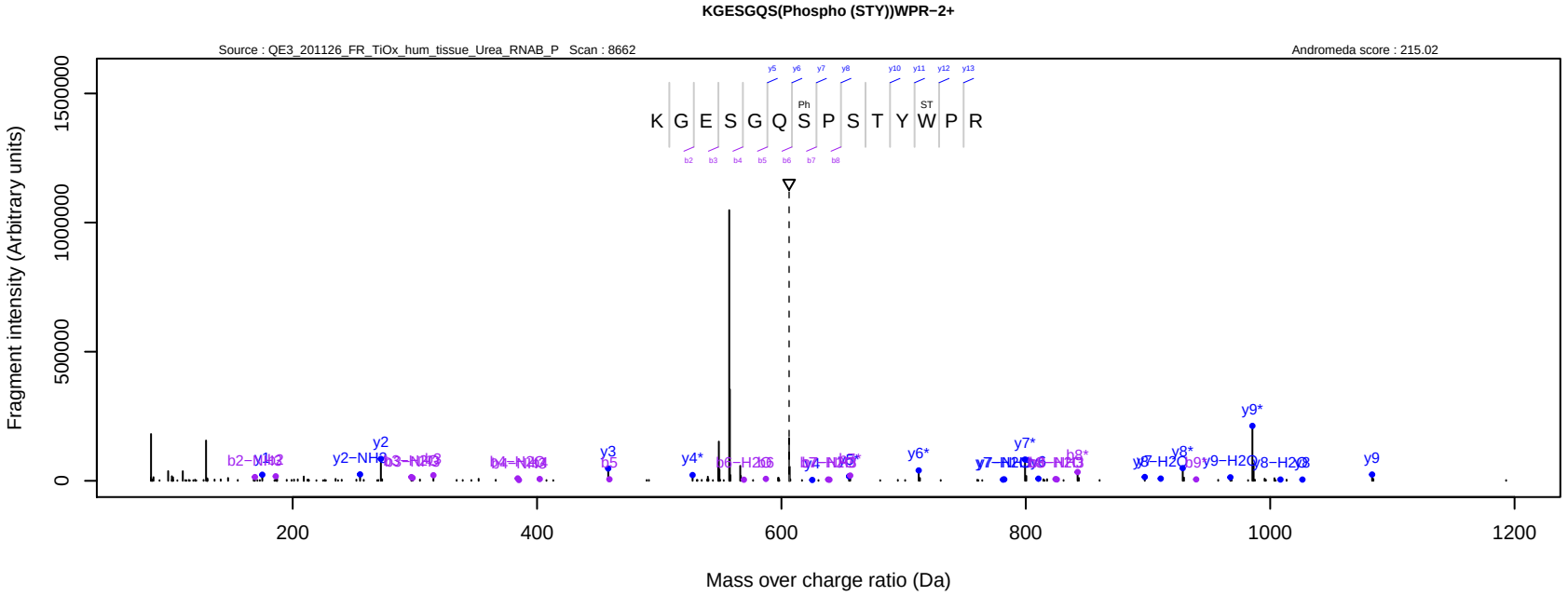


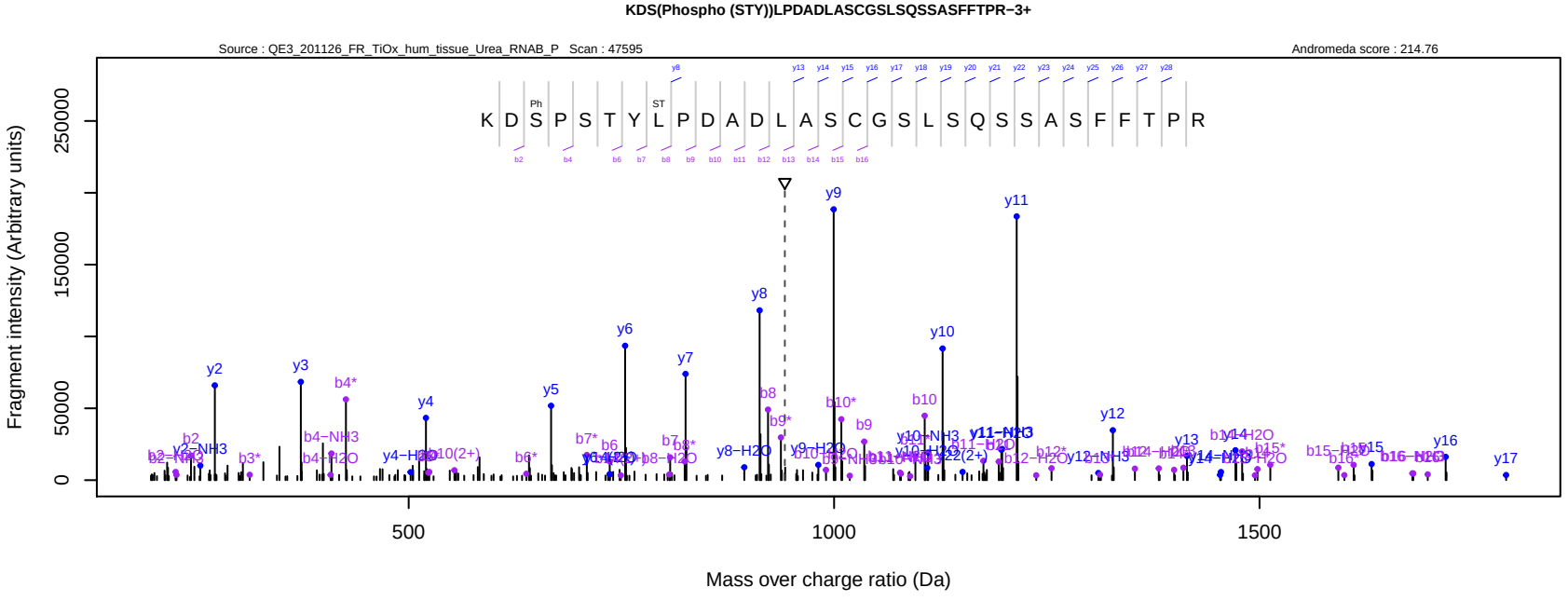

AKNWEDEDFYDS(Phospho (STY))DDDTFLDR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 46026
Andromeda score : 215.08
A K N W E D E D F Y D S P S T Y D D D T F L D R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


FFDS(Phospho (STY))EDEDFEILSL−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 63409
Andromeda score : 215.08
F F D S P S T Y E D E D F E I L S L
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

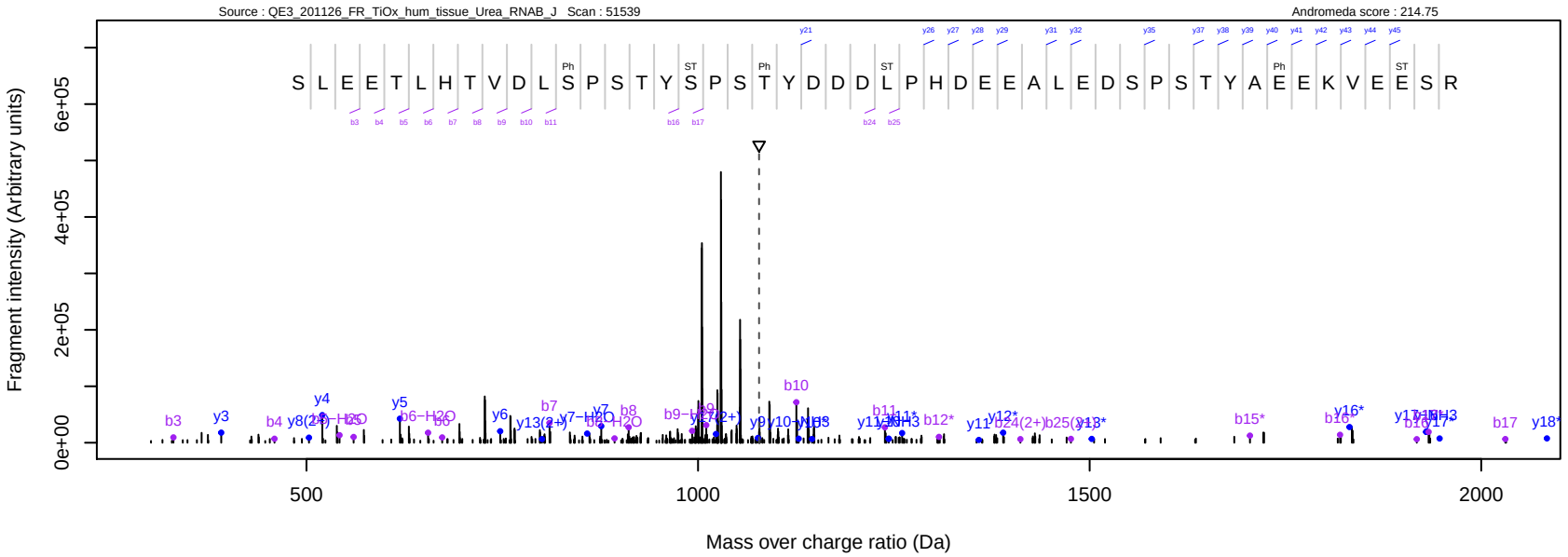

RRS(Phospho (STY))IQDLTVTGTEPGQVSSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 18490
Andromeda score : 215.08
R R S P S T Y I Q D L T V T G T E P G Q V S S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))S(Phospho (STY))TAVLENPGLGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 42498
Andromeda score : 215.08
A P N S P S T Y T A V L E N P G L G R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

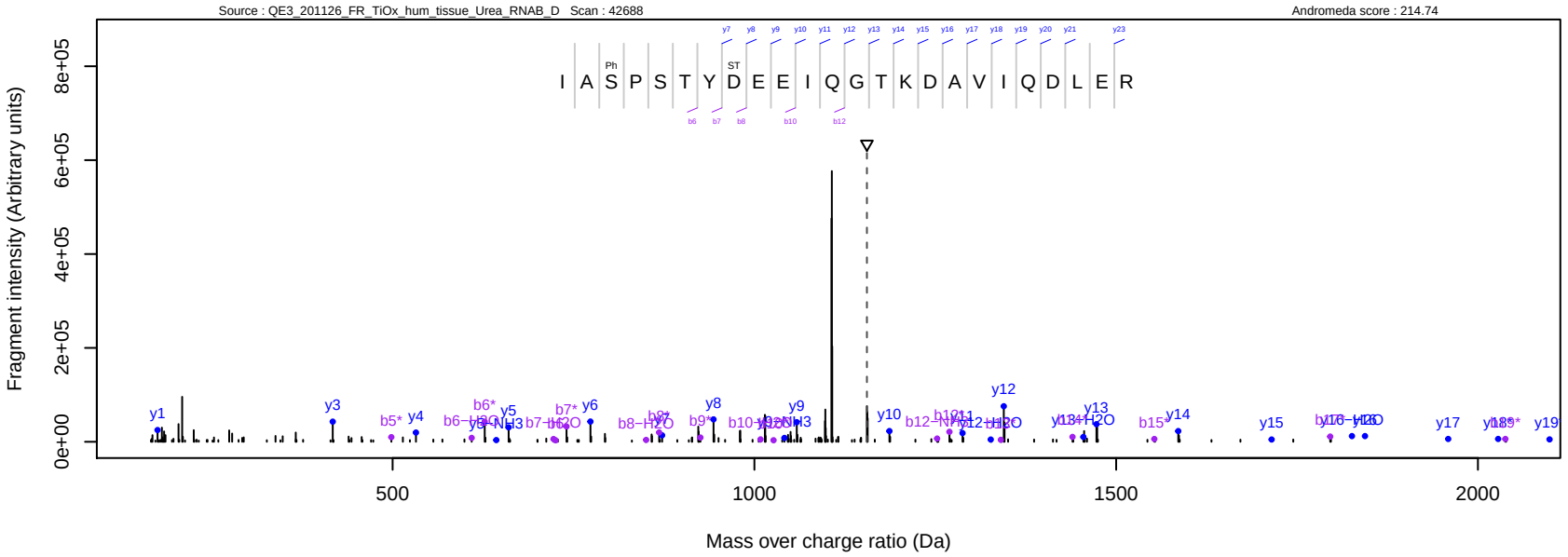

KGESGQS(Phospho (STY))WPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 8662
Andromeda score : 215.02
K G E S G Q S P S T Y W P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KDS(Phospho (STY))LPDADLASCGSLSQSSASFFTPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 47595
Andromeda score : 214.76
K D S P S T Y L P D A D L A S C G S L S Q S S A S F F T P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

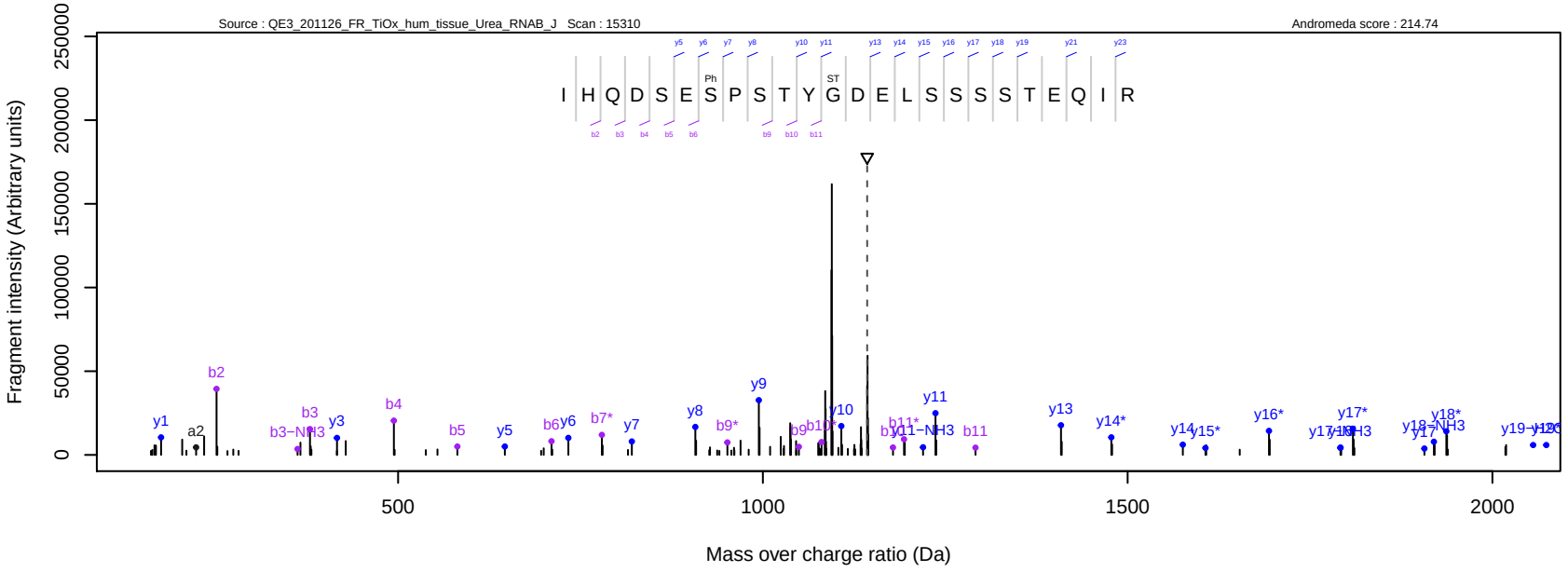
SLEETLHTVDLS(Phospho (STY))S(Phospho (STY))DDDLPHDEEALEDS(Phospho (STY))AEEKVEESR−4+

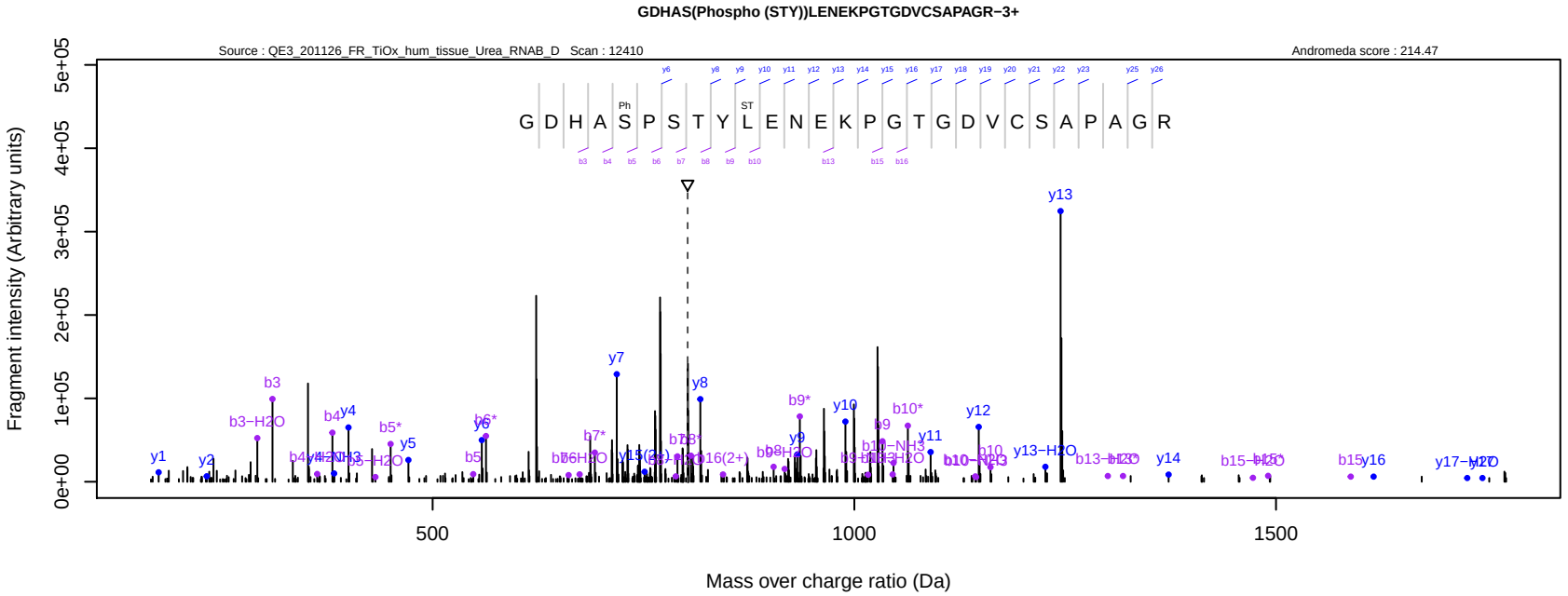


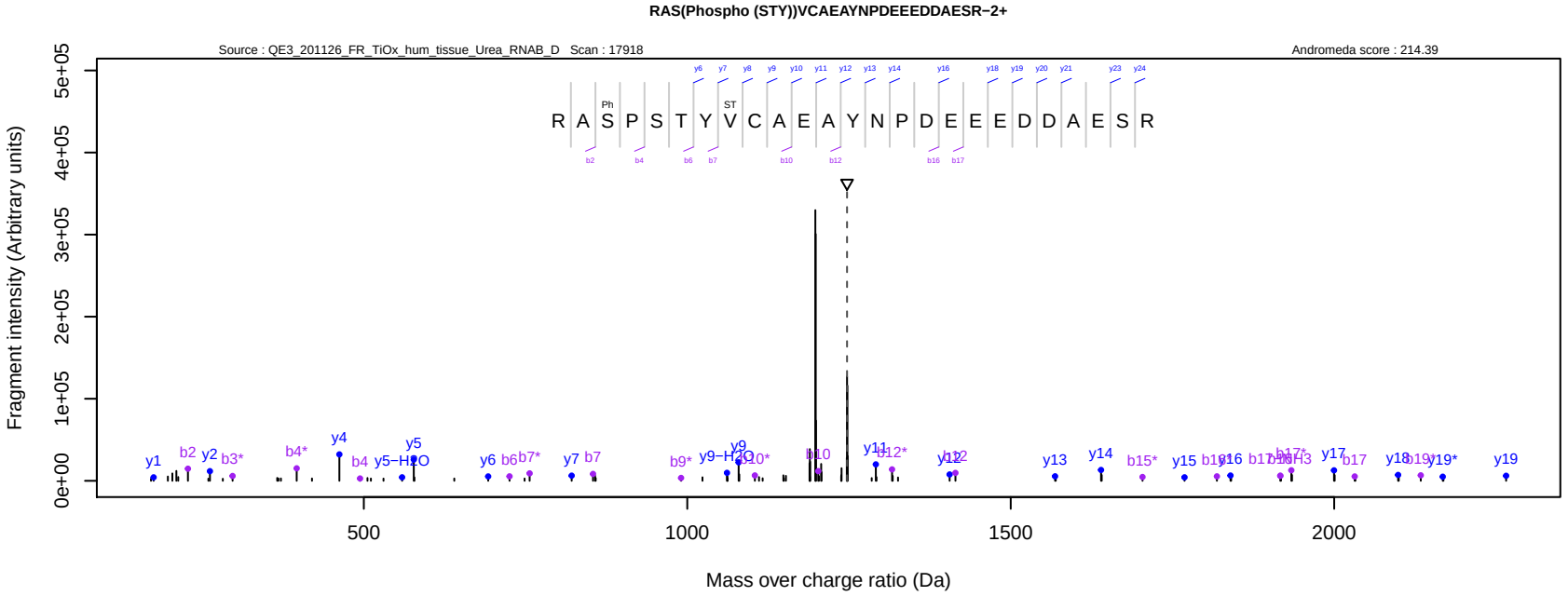
IAS(Phospho (STY))DEEIQGTKDAVIQDLER−2+

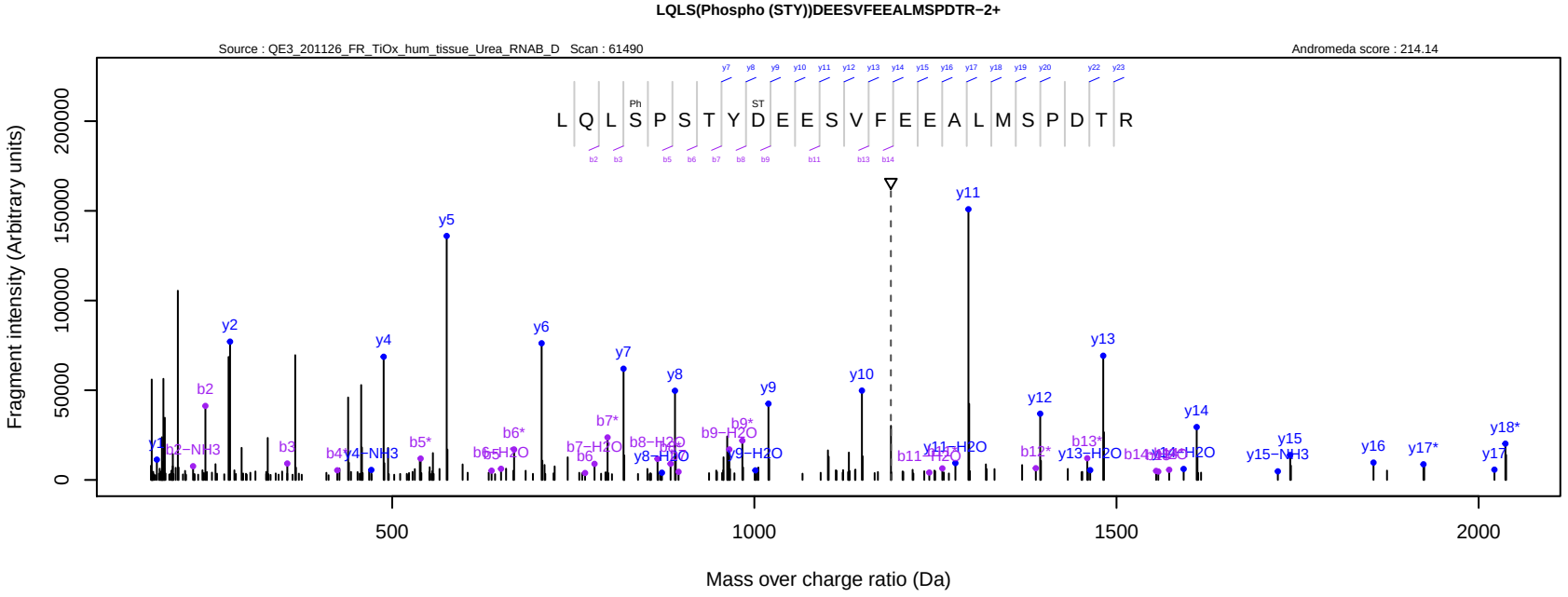


IHQDSES(Phospho (STY))GDELSSSSTEQIR−2+




GDHAS(Phospho (STY))LENEKPGTGDVCSAPAGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12410
Andromeda score : 214.47
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

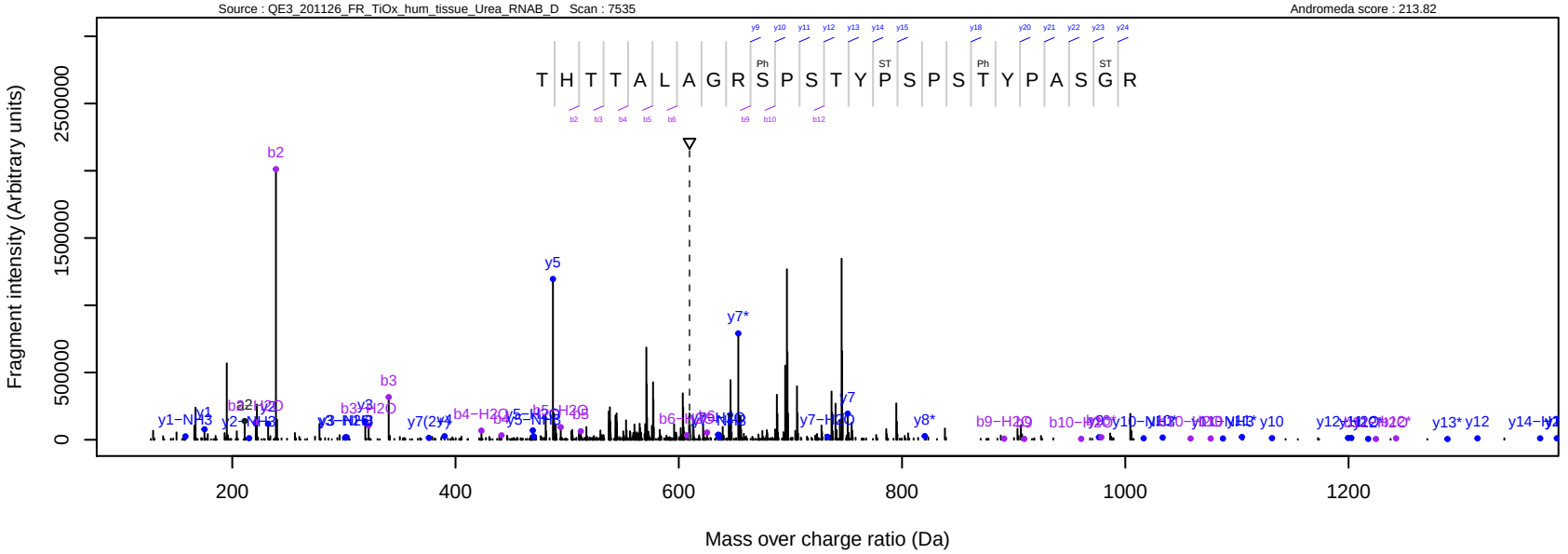

RAS(Phospho (STY))VCAEAYNPDEEEDDAESR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17918
Andromeda score : 214.39
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LQLS(Phospho (STY))DEESVFEEALMSPDTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 61490
Andromeda score : 214.14
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

THTTALAGRS(Phospho (STY))PS(Phospho (STY))PASGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 7535

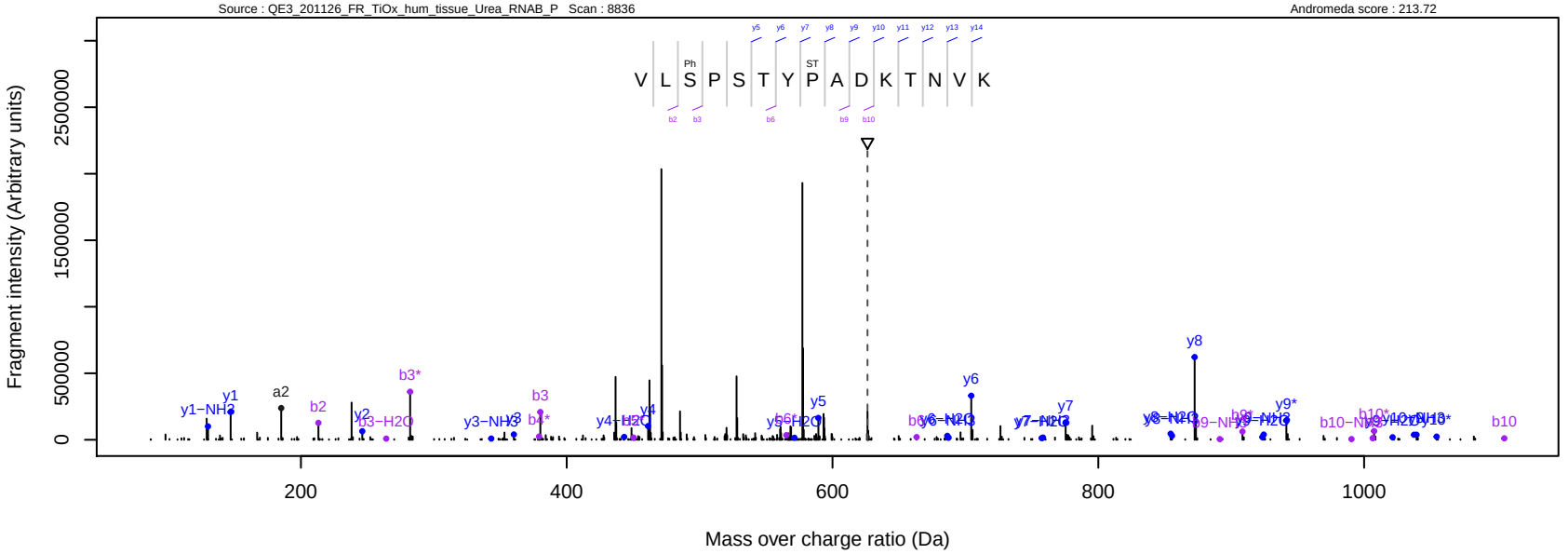
Andromeda score : 213.82



VLS(Phospho (STY))PADKTNVK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 8836

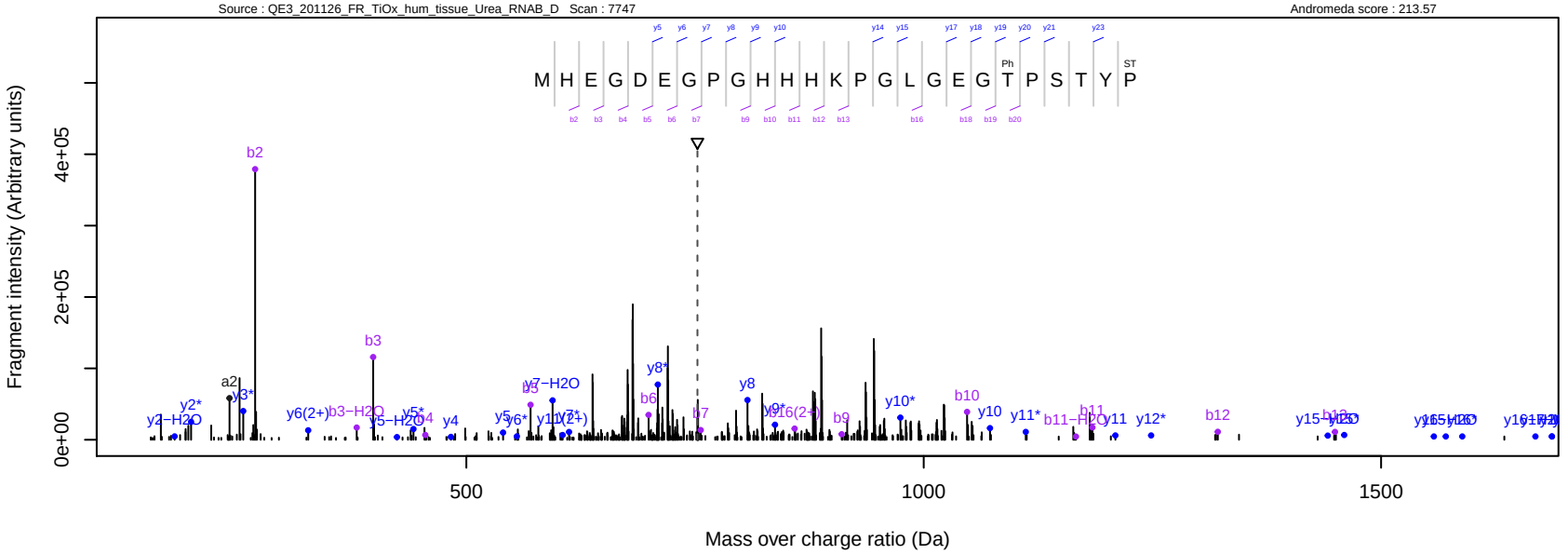
Andromeda score : 213.72

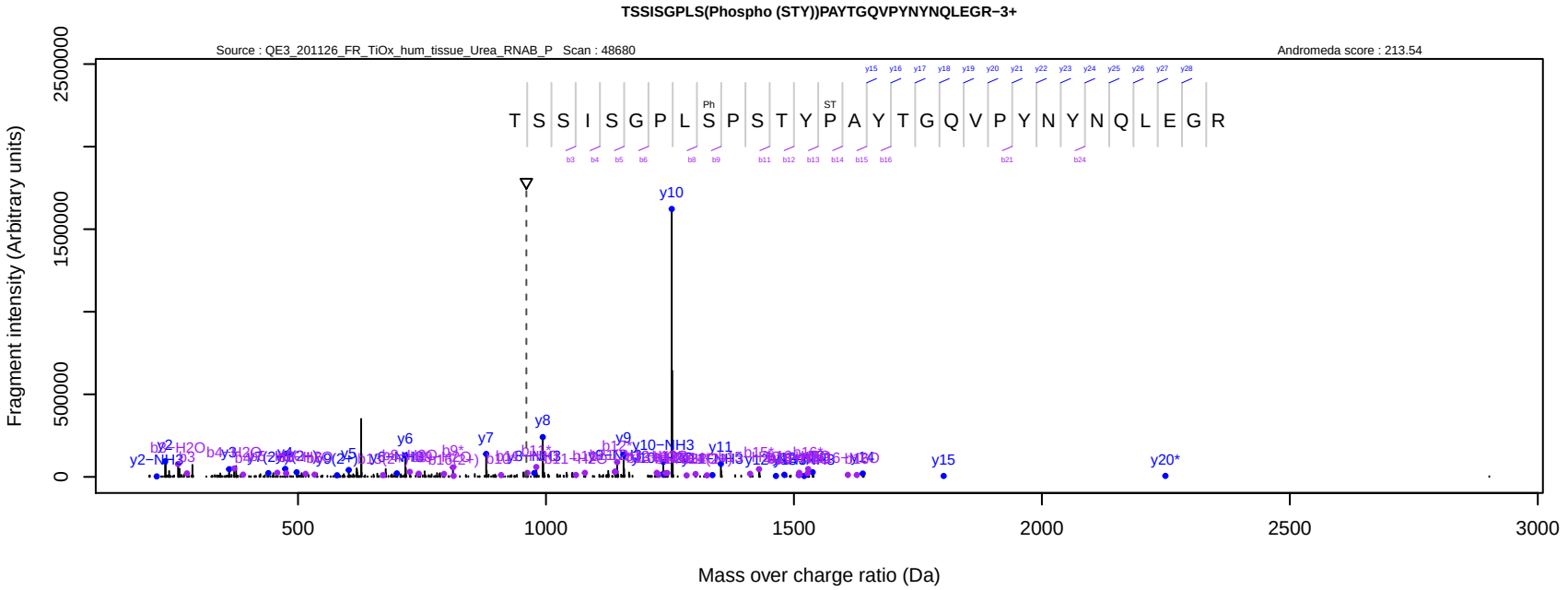


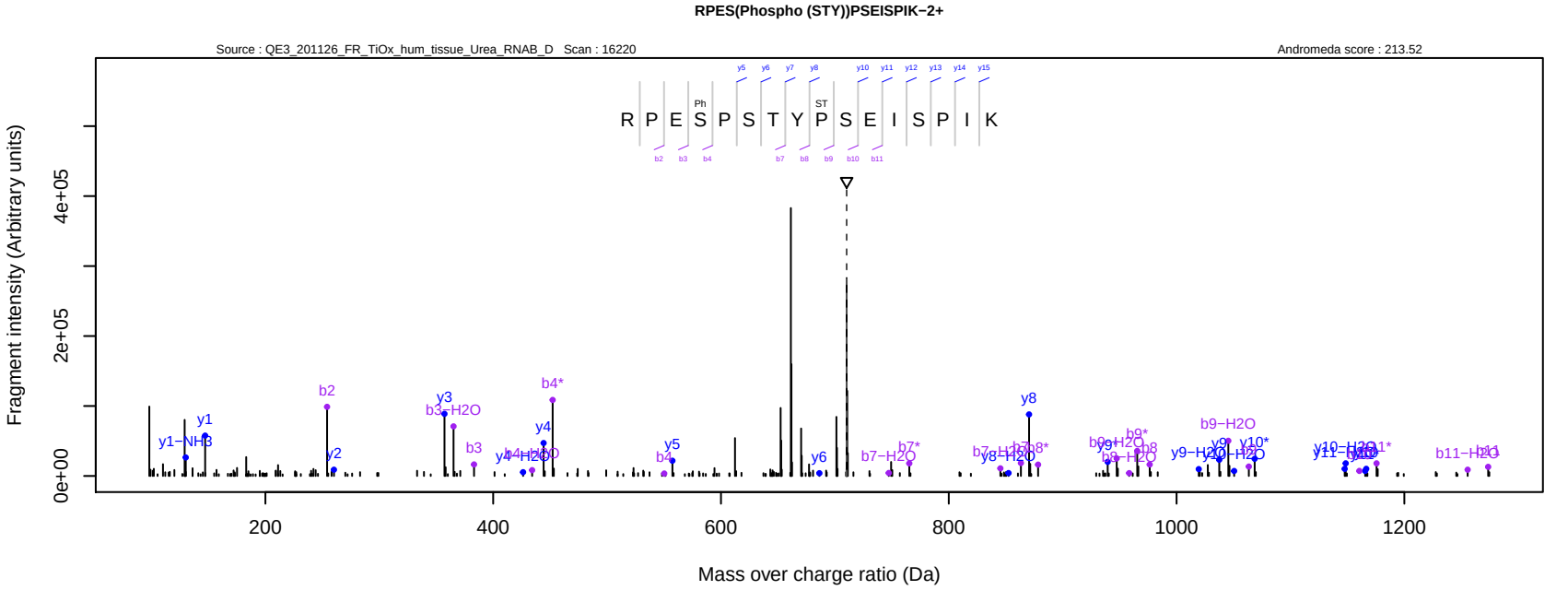
MHEGDEGPGHHHKPGLGEGT(Phospho (STY))P−3+

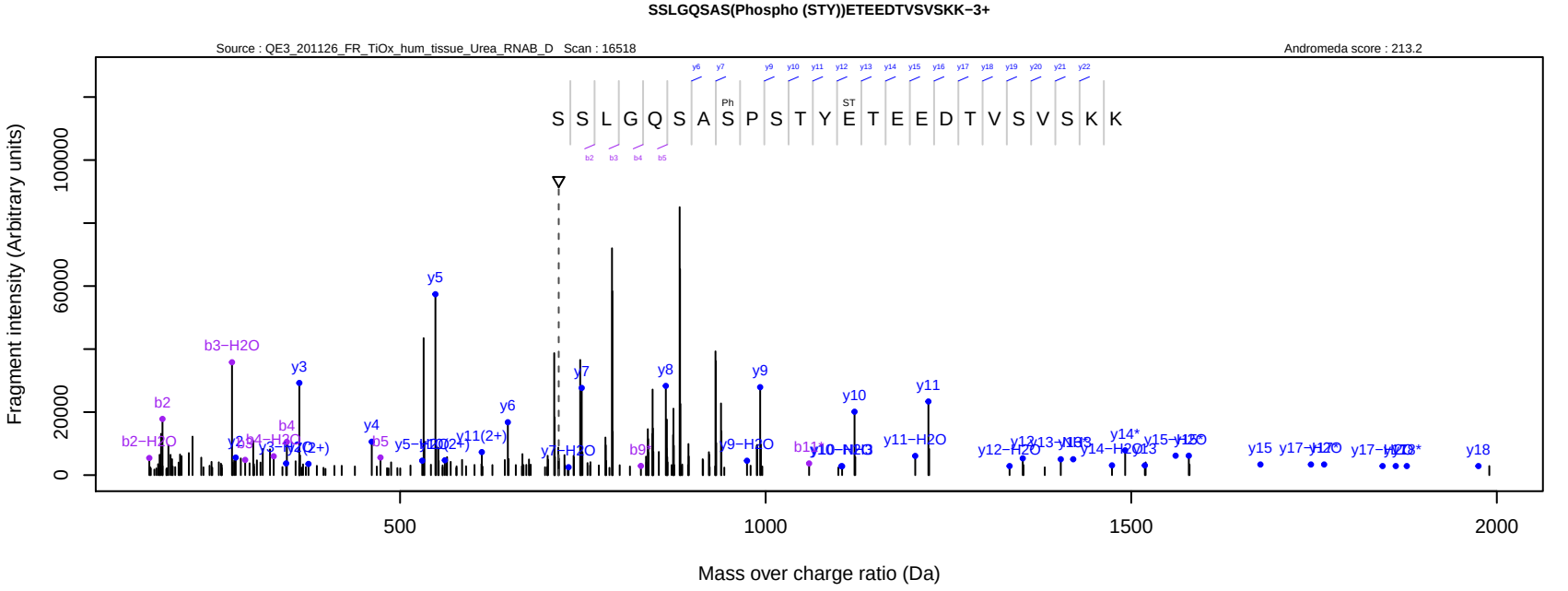
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 7747

Andromeda score : 213.57




TSSISGPLS(Phospho (STY))PAYTGQVPYNYNQLEGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 48680
Andromeda score : 213.54
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

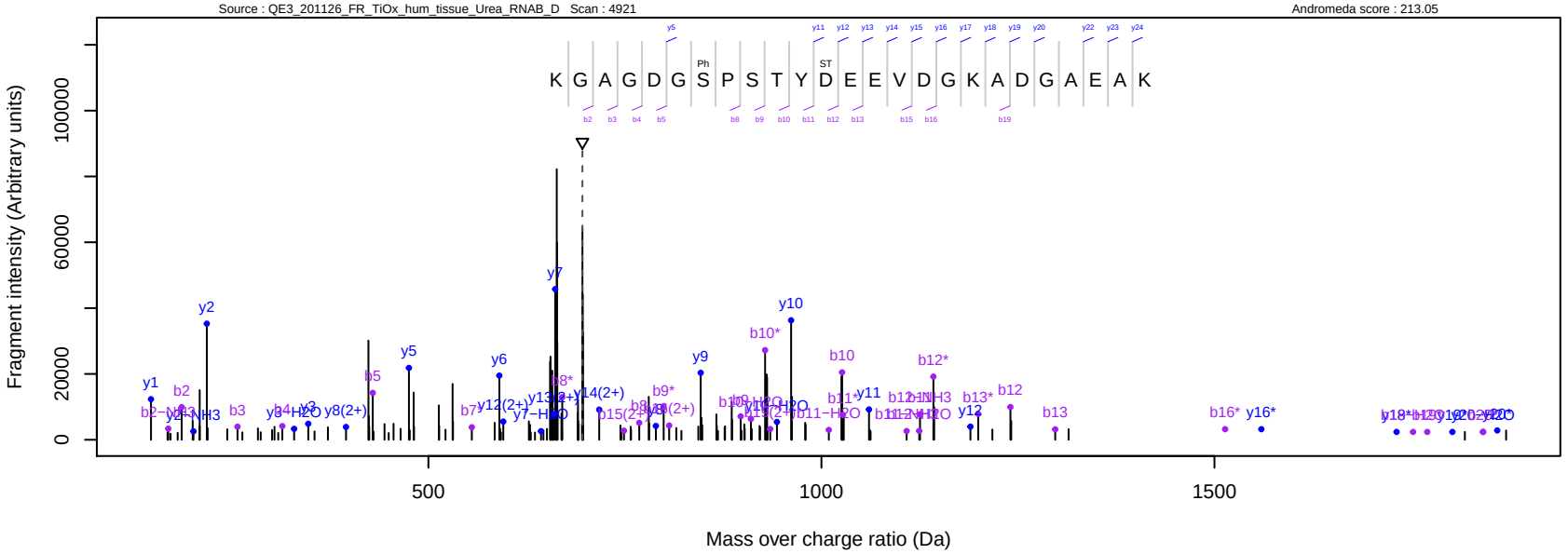

RPES(Phospho (STY))PSEISPIK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16220
Andromeda score : 213.52
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SSLGQSAS(Phospho (STY))ETEEDTVSVSKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16518
Andromeda score : 213.2
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KGAGDGS(Phospho (STY))DEEVDGKADGAEAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 4921

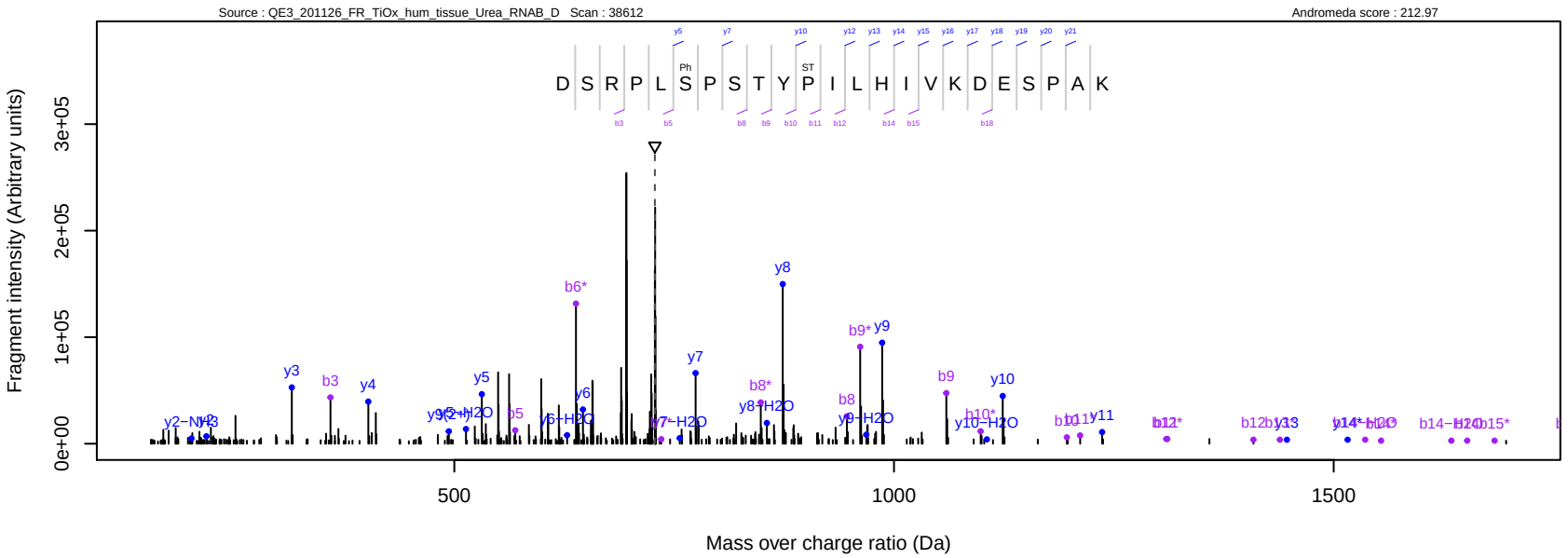
Andromeda score : 213.05



DSRPLS(Phospho (STY))PILHIVKDESPAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 38612

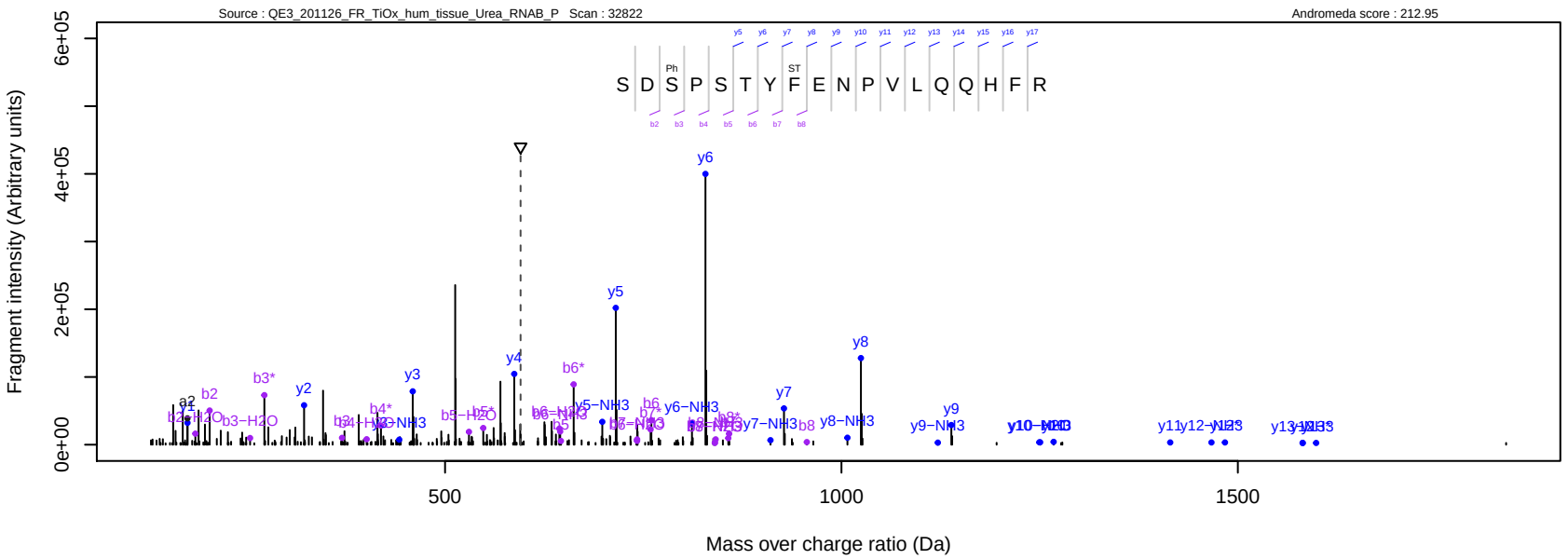
Andromeda score : 212.97

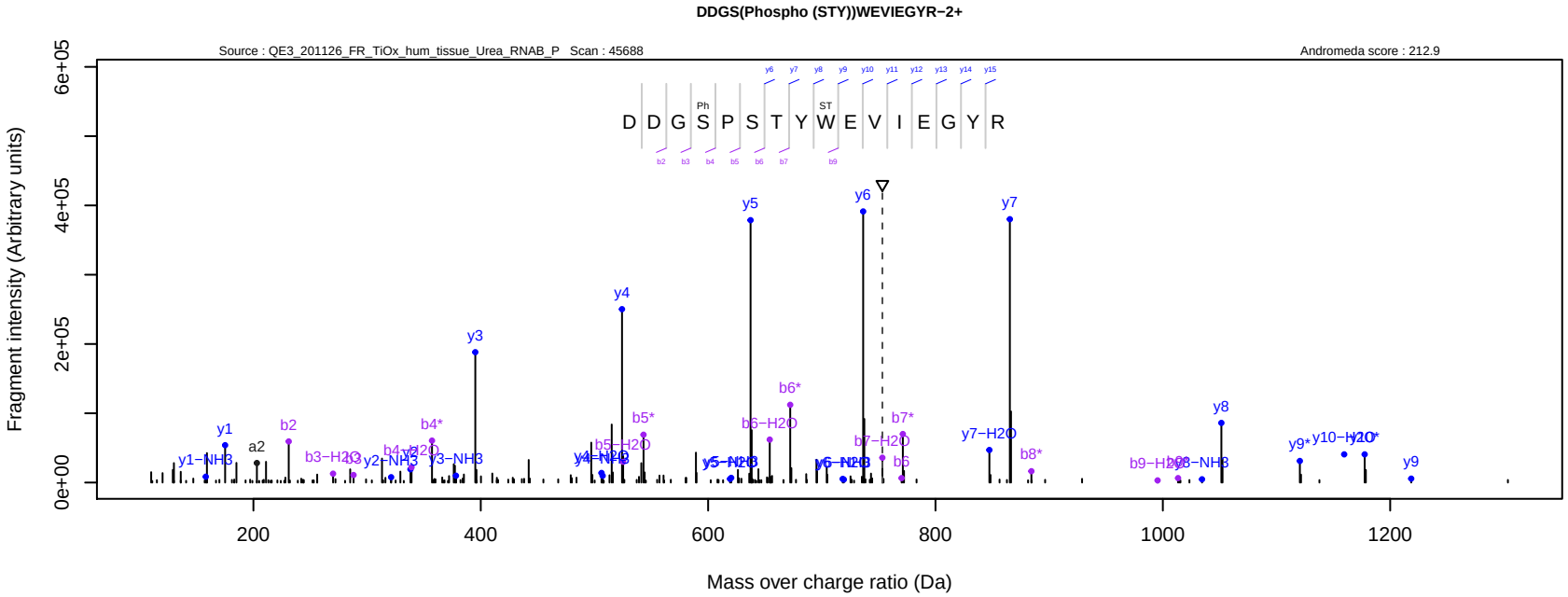


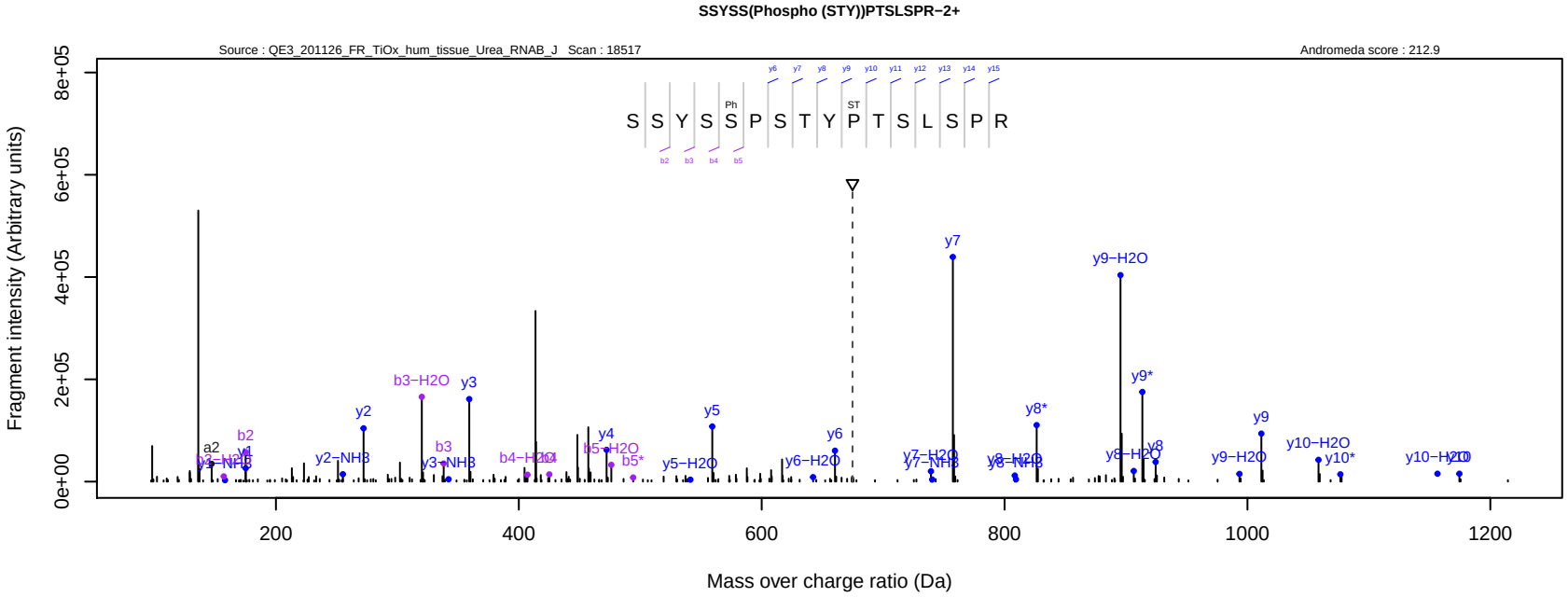
SDS(Phospho (STY))FENPVLQQHFR−3+

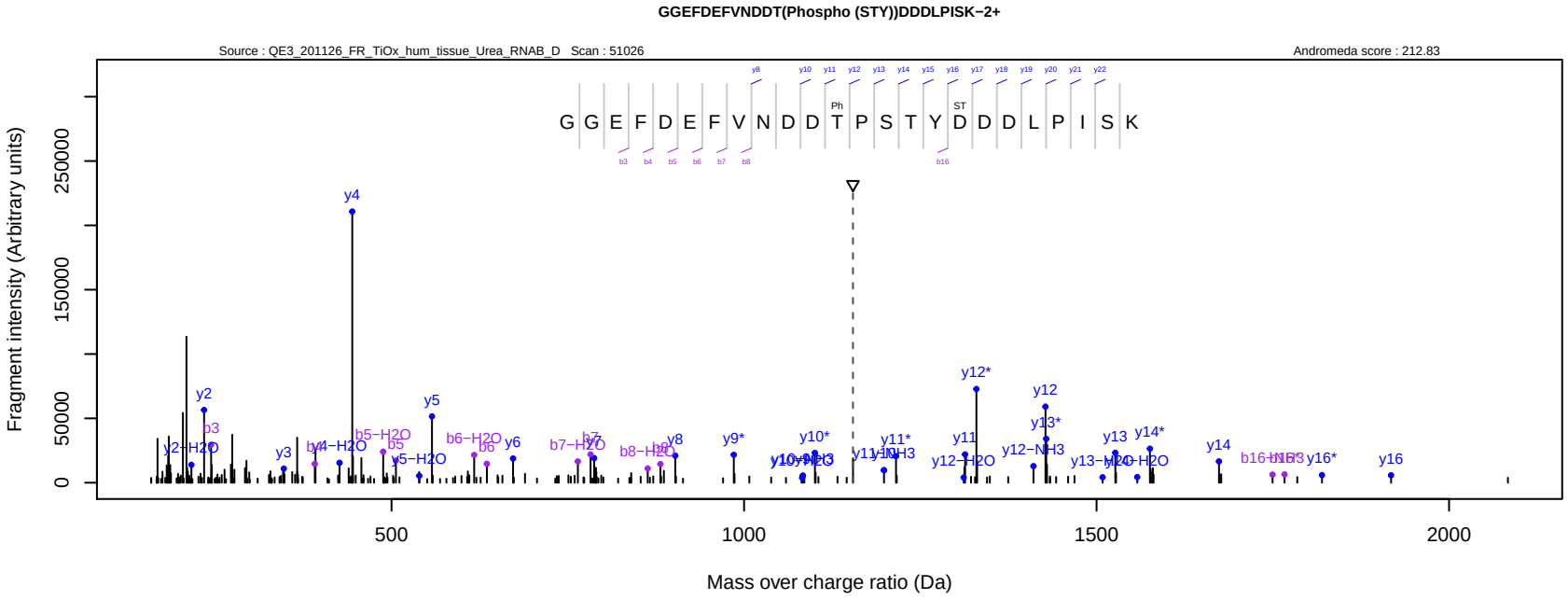
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 32822

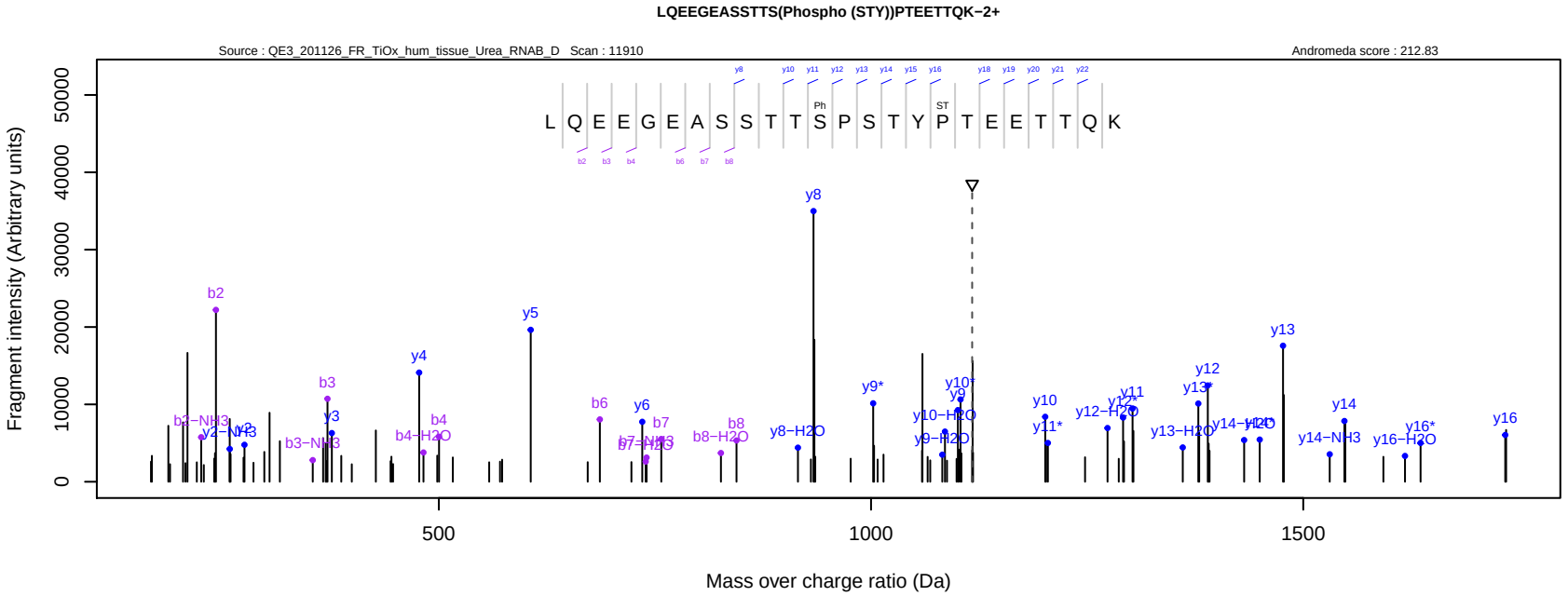
Andromeda score : 212.95

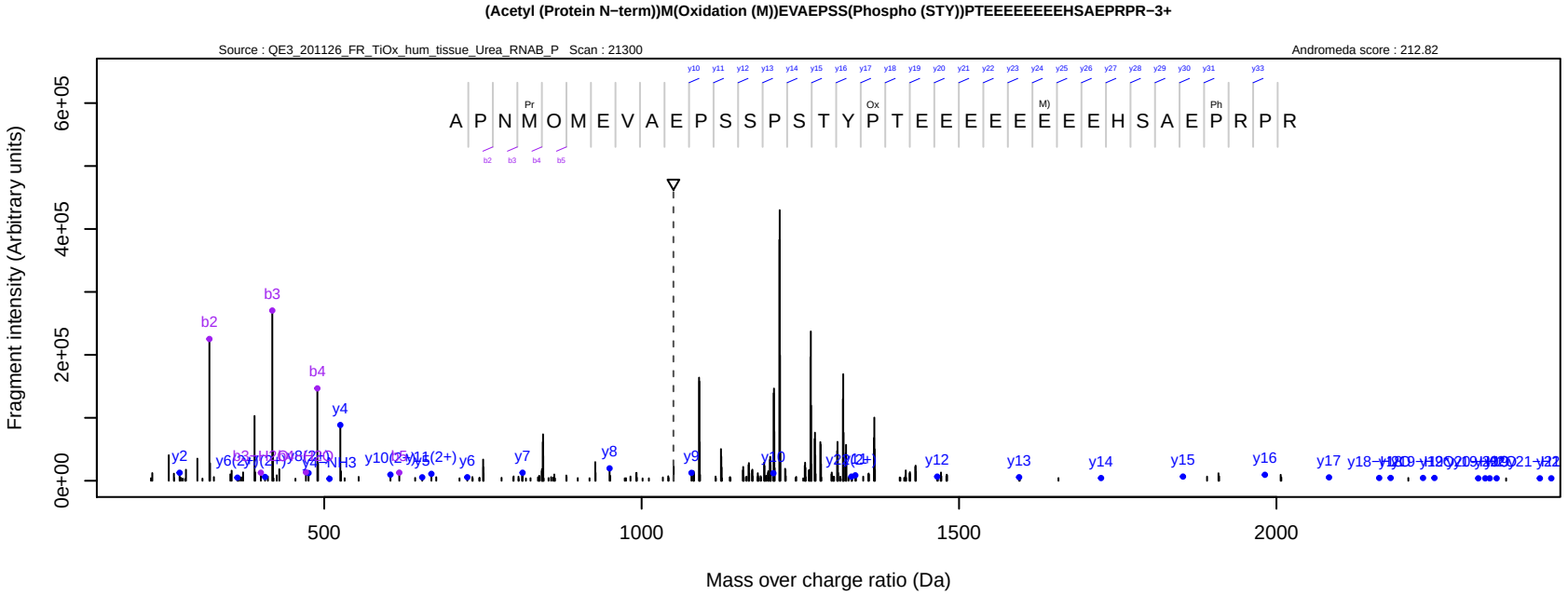


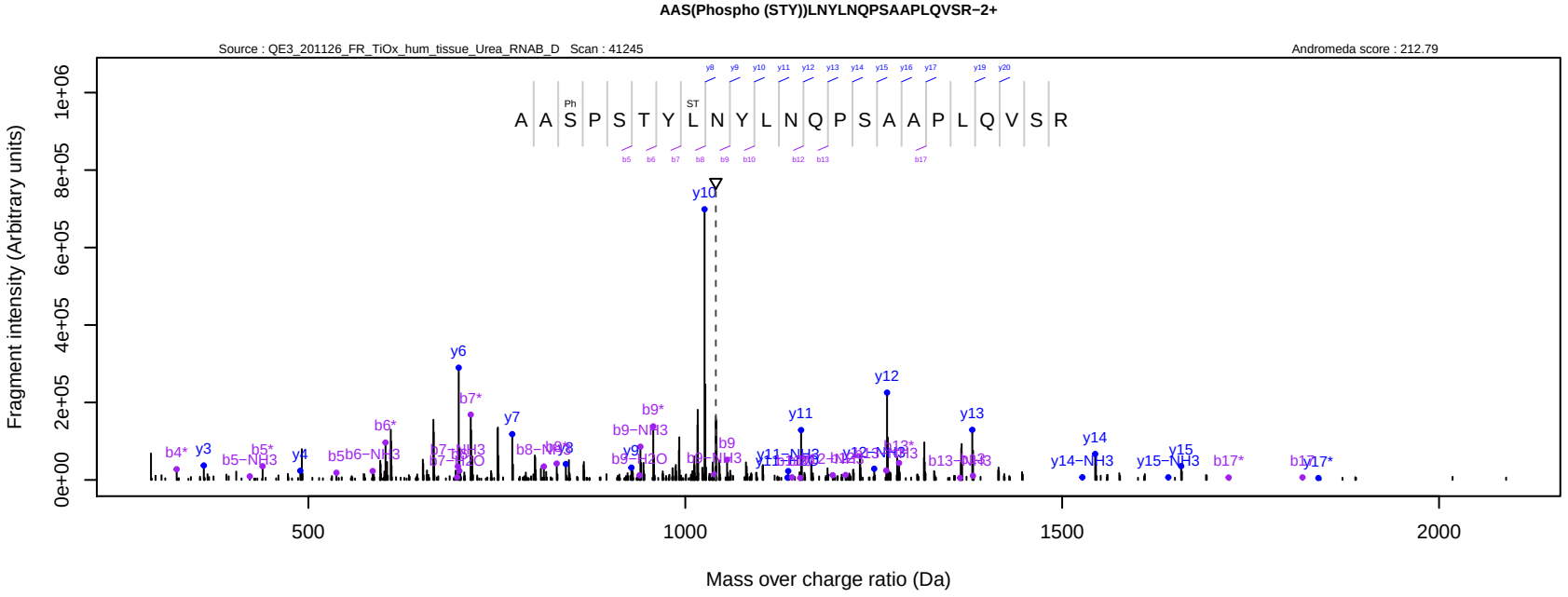

DDGS(Phospho (STY))WEVIEGYR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 45688
Andromeda score : 212.9
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SSYSS(Phospho (STY))PTSLSPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 18517
Andromeda score : 212.9
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GGEFDEFVNDDT(Phospho (STY))DDDLPISK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 51026
Andromeda score : 212.83
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LQEEGEASSTTS(Phospho (STY))PTEETTQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11910
Andromeda score : 212.83
L Q E E G E A S S T T S P S T Y P T E E T T Q K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

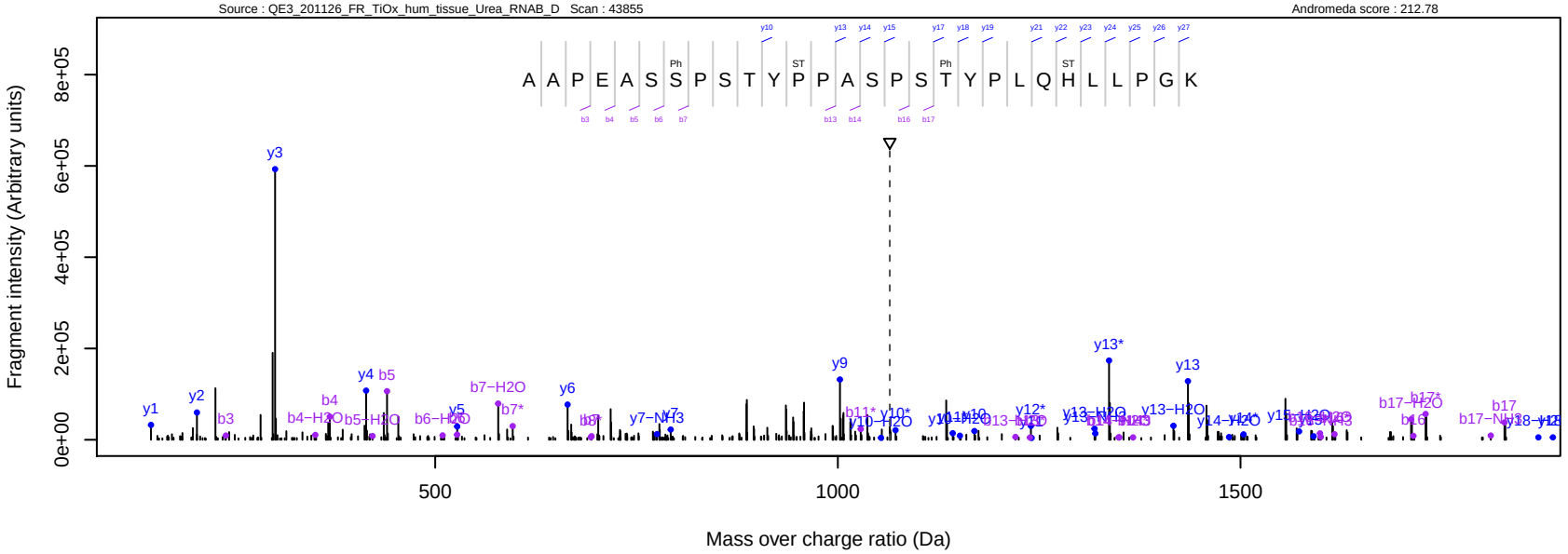

(Acetyl (Protein N−term))M(Oxidation (M))EVAEPSS(Phospho (STY))PTEEEEEEEEHSAEPRPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 21300
Andromeda score : 212.82
A P N M O M E V A E P S S P S T Y P T E E E E E E E E E H S A E P R P R
Pr
Ox
M)
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AAS(Phospho (STY))LNYLNQPSAAPLQVSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 41245
Andromeda score : 212.79
A A S P S T Y L N Y L N Q P S A A P L Q V S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

AAPEASS(Phospho (STY))PPAS(Phospho (STY))PLQHLLPGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 43855

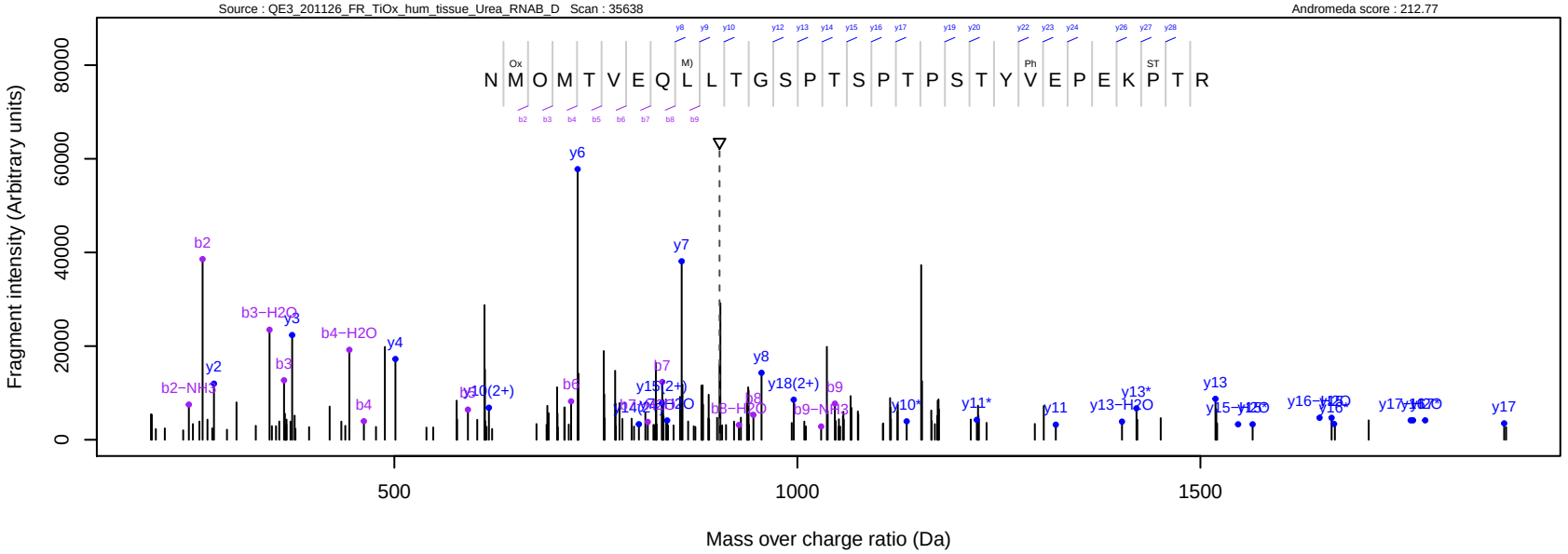
Andromeda score : 212.78



NM(Oxidation (M))TVEQLLTGSPTSPT(Phospho (STY))VEPEKPTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 35638

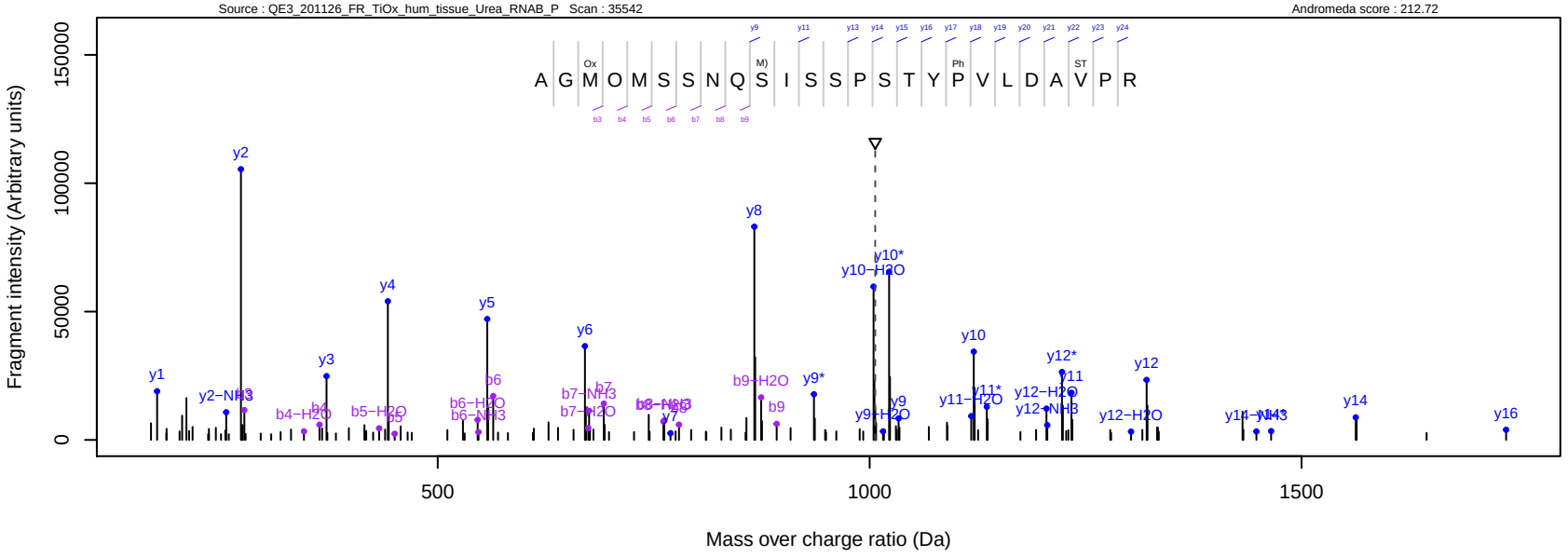
Andromeda score : 212.77

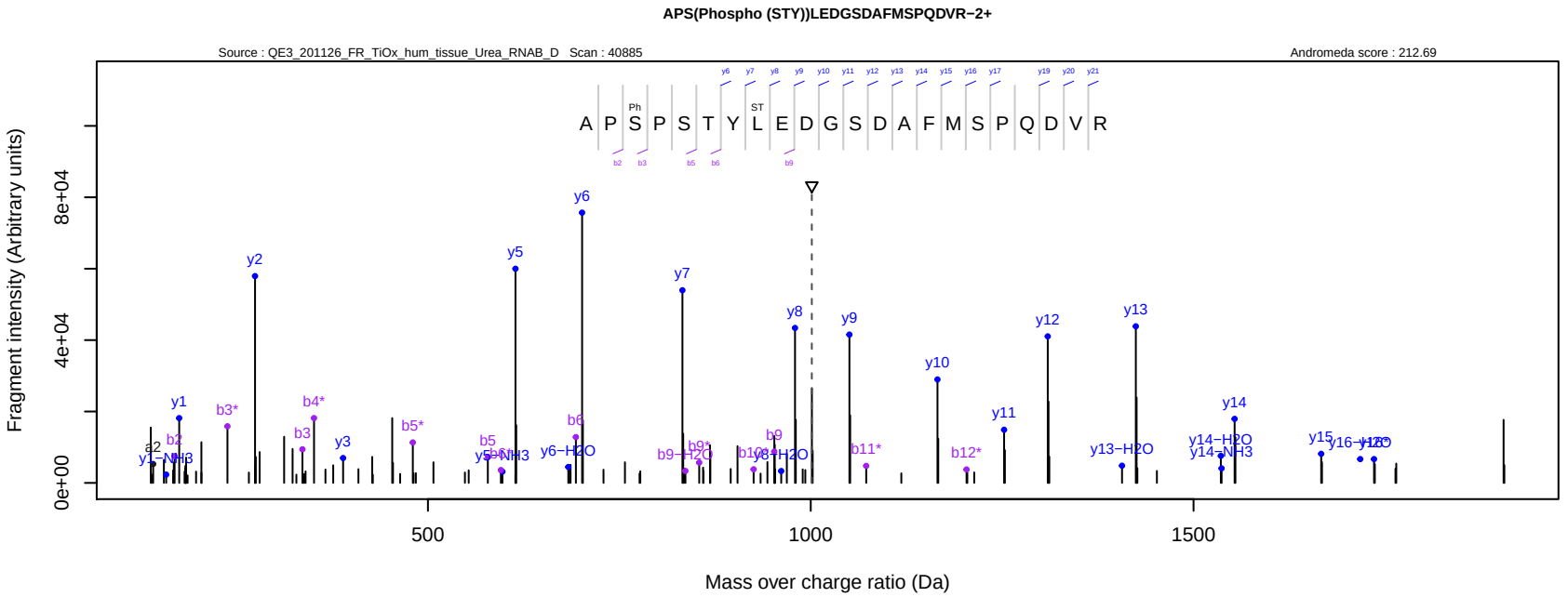


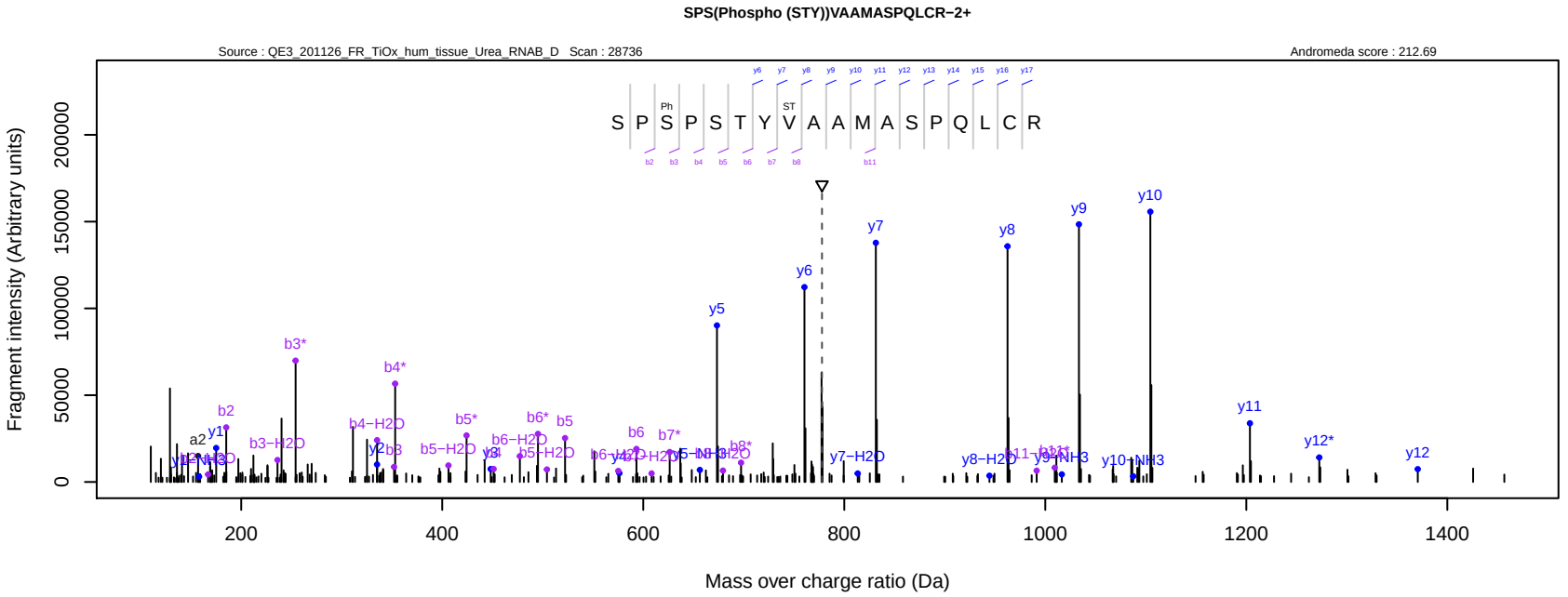
AGM(Oxidation (M))SSNQSISS(Phospho (STY))PVLDAVPR−2+

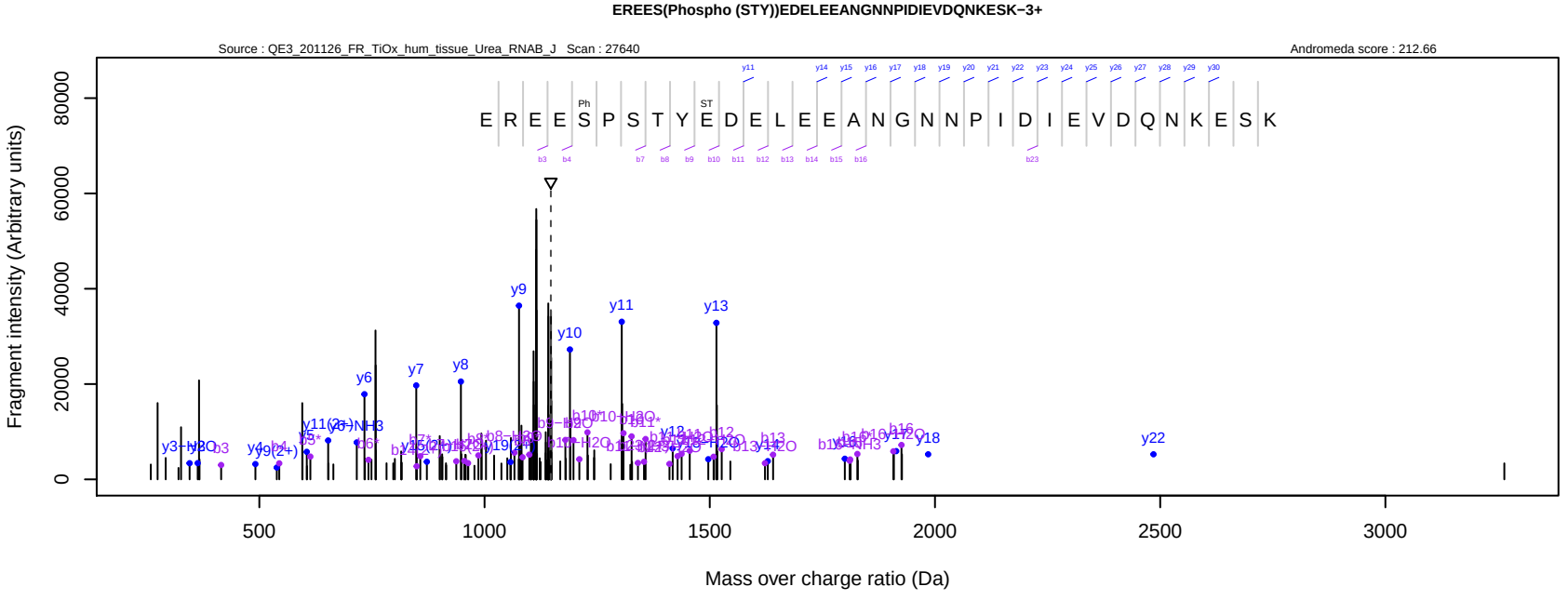
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 35542

Andromeda score : 212.72

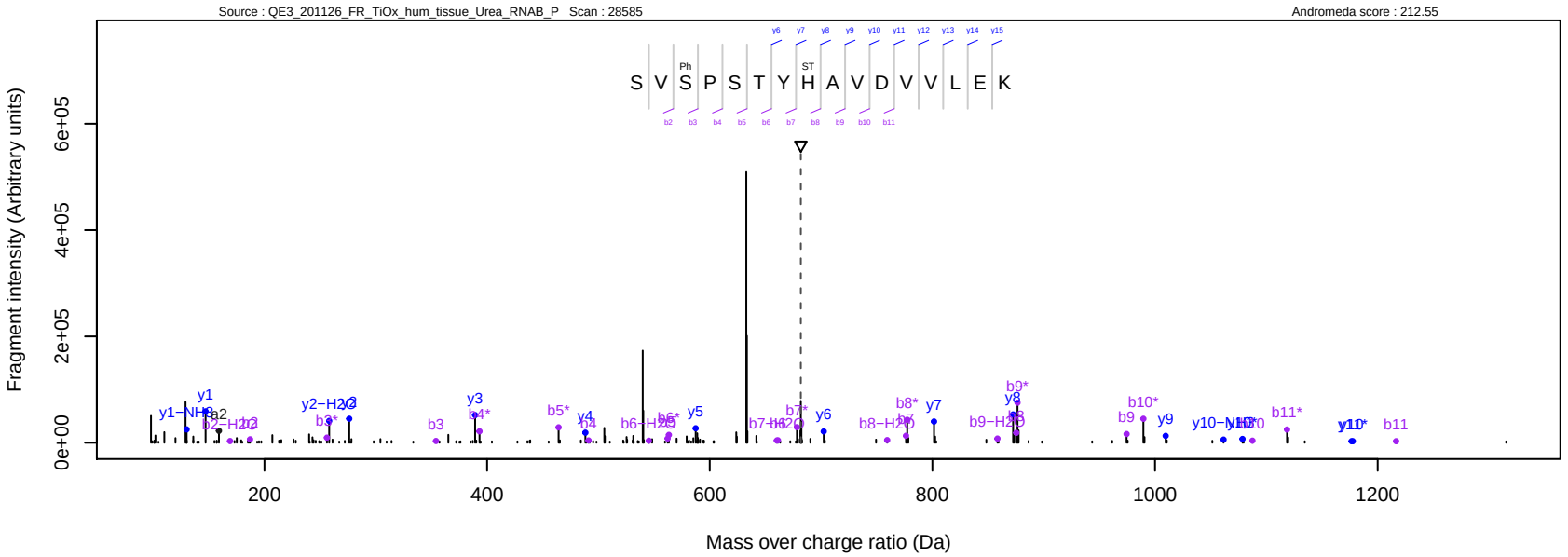



APS(Phospho (STY))LEDGSDAFMSPQDVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 40885
Andromeda score : 212.69
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

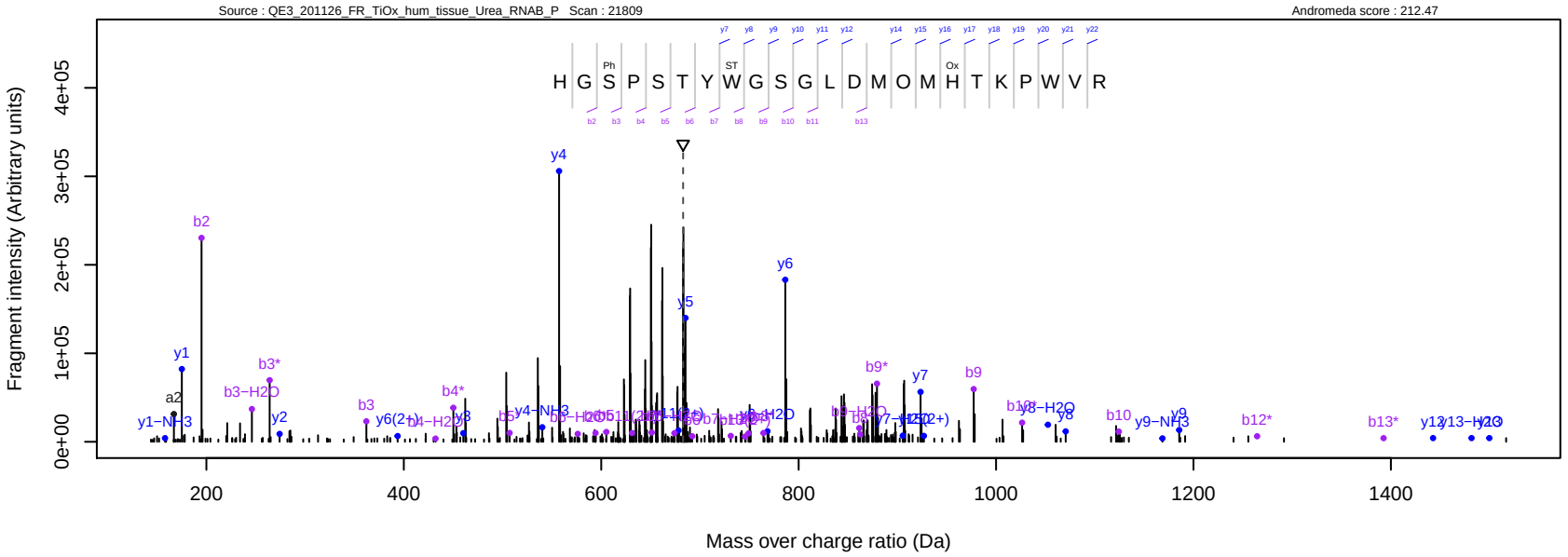

SPS(Phospho (STY))VAAMASPQLCR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 28736
Andromeda score : 212.69
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EREESPSTYEDELEEANGNNPIDIEVDQNKESK
EREESPSTYEDELEEANGNNPIDIEVDQNKESK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 27640
Andromeda score : 212.66
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

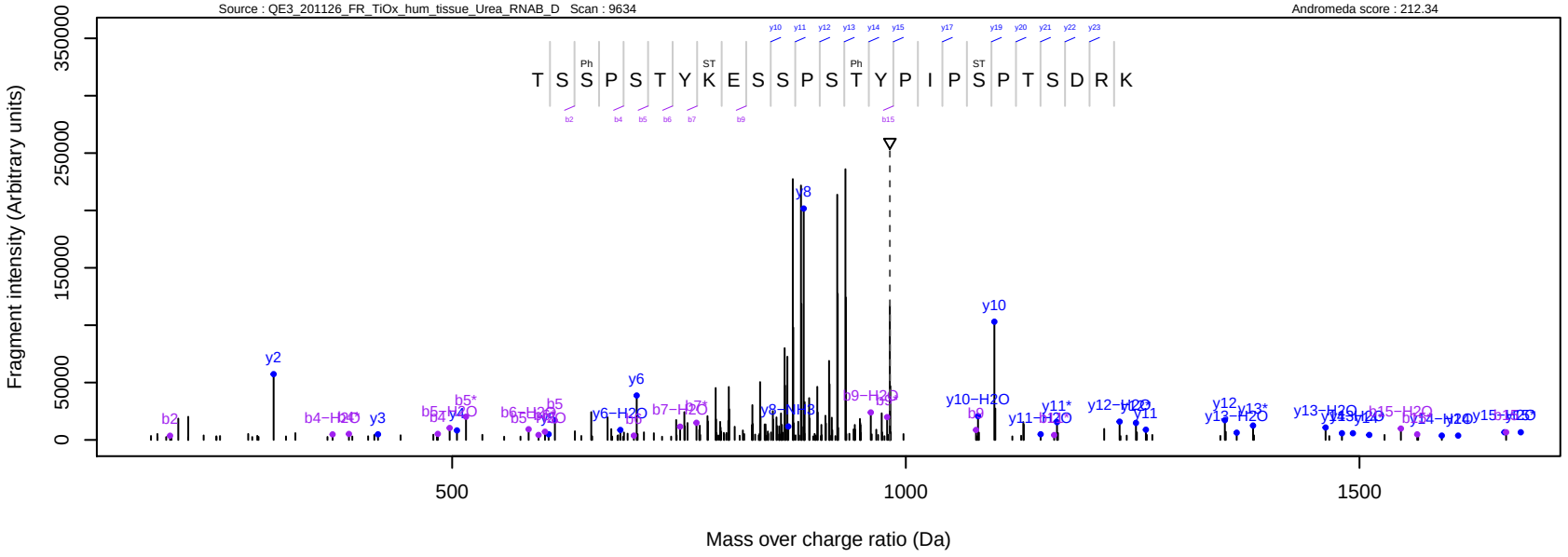
SVS(Phospho (STY))HAVDVVLEK−2+

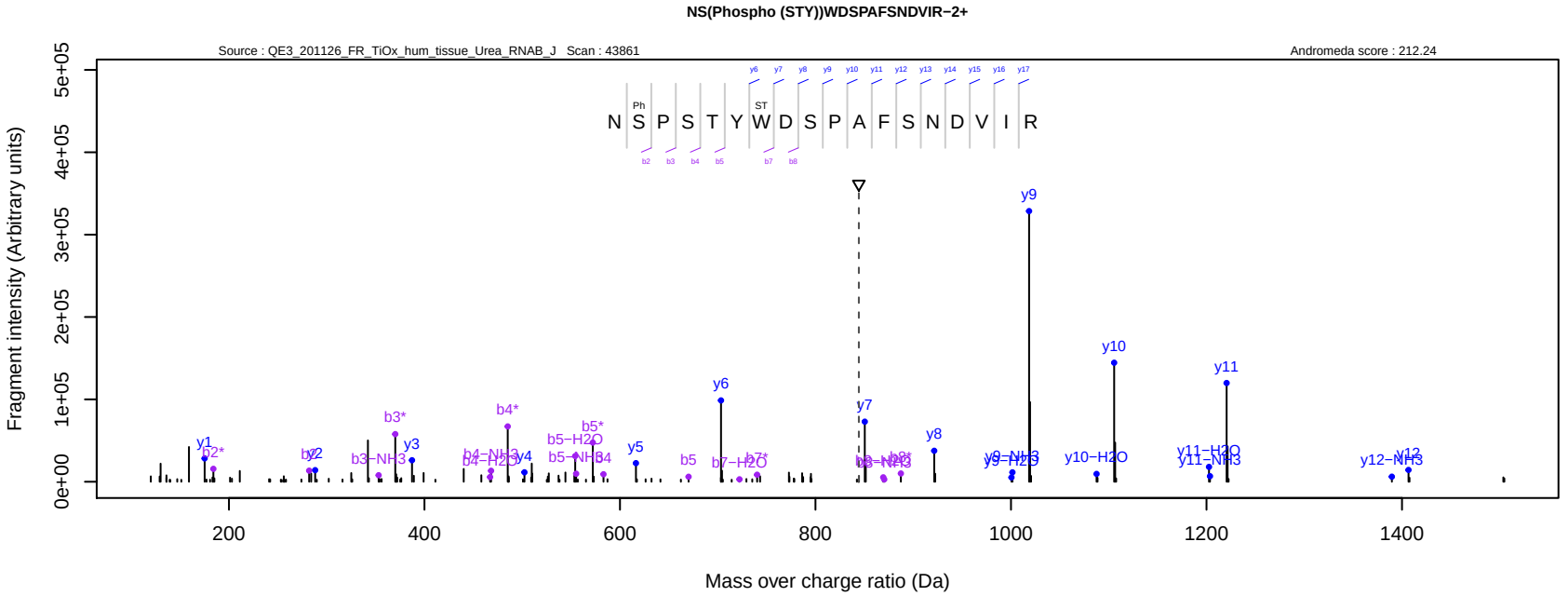


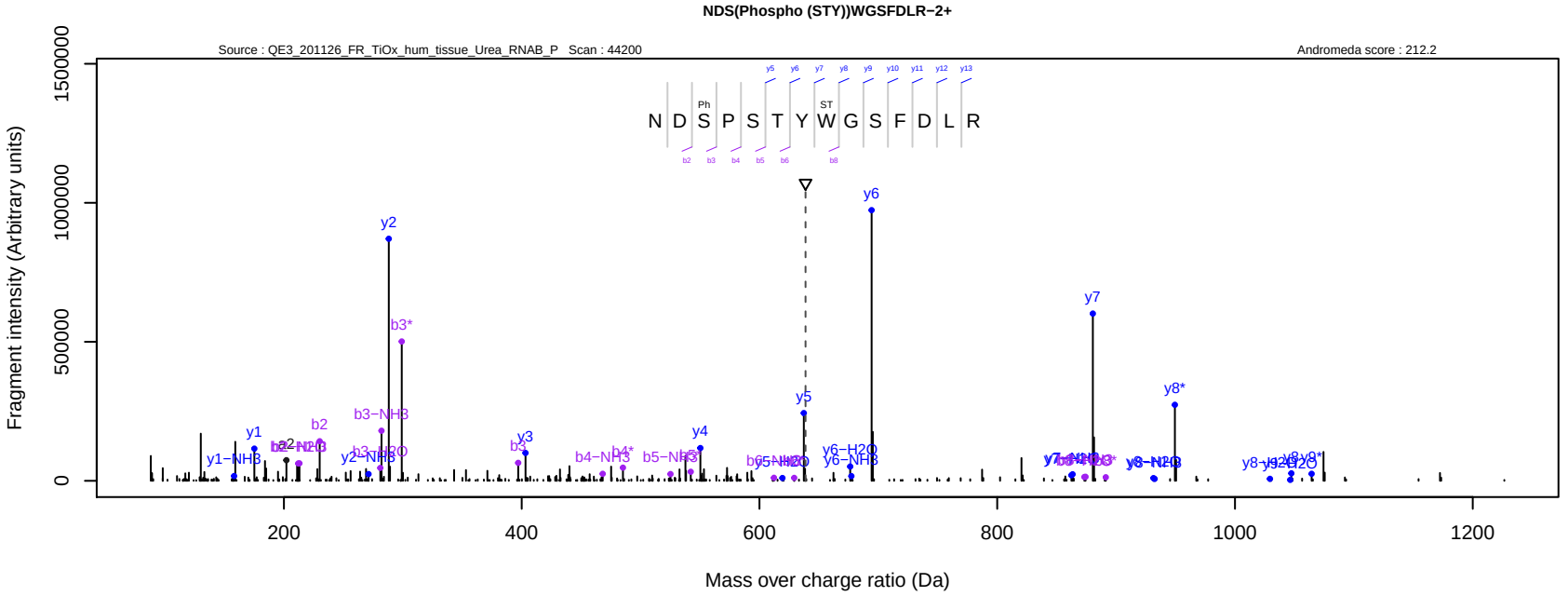
HGS(Phospho (STY))WGSGLDM(Oxidation (M))HTKPWVR−3+

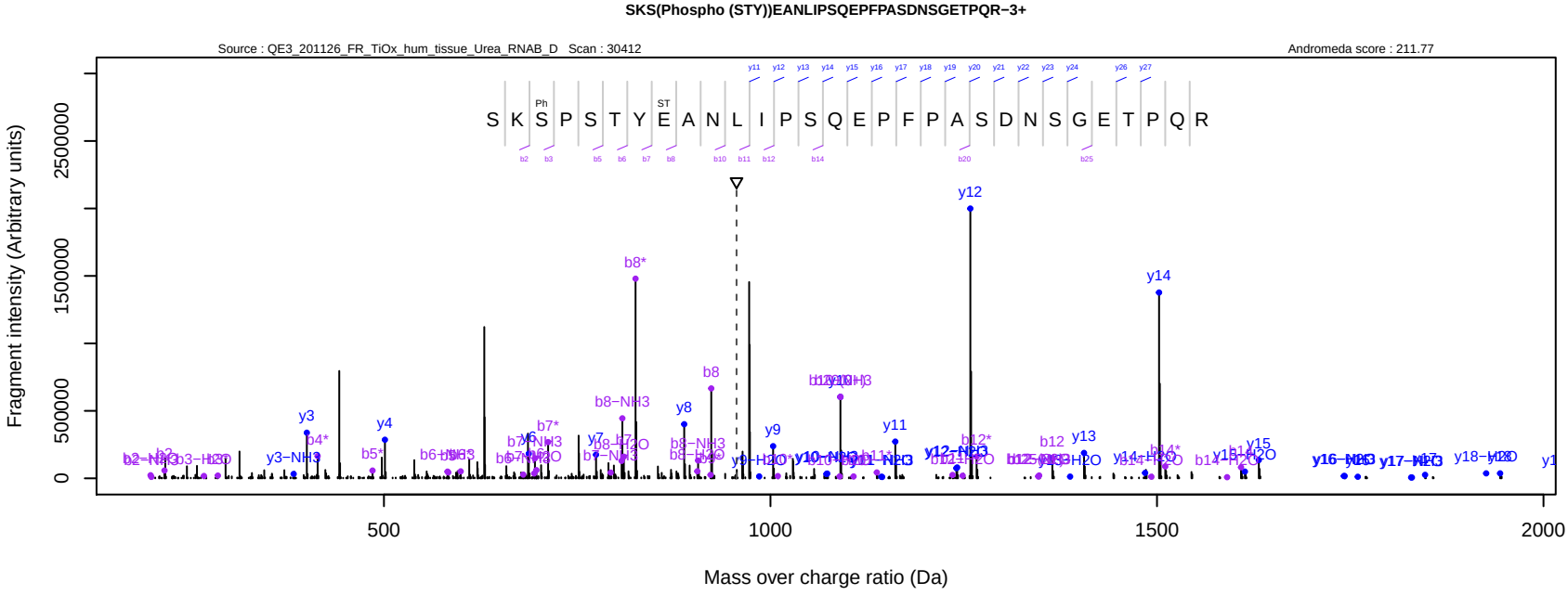


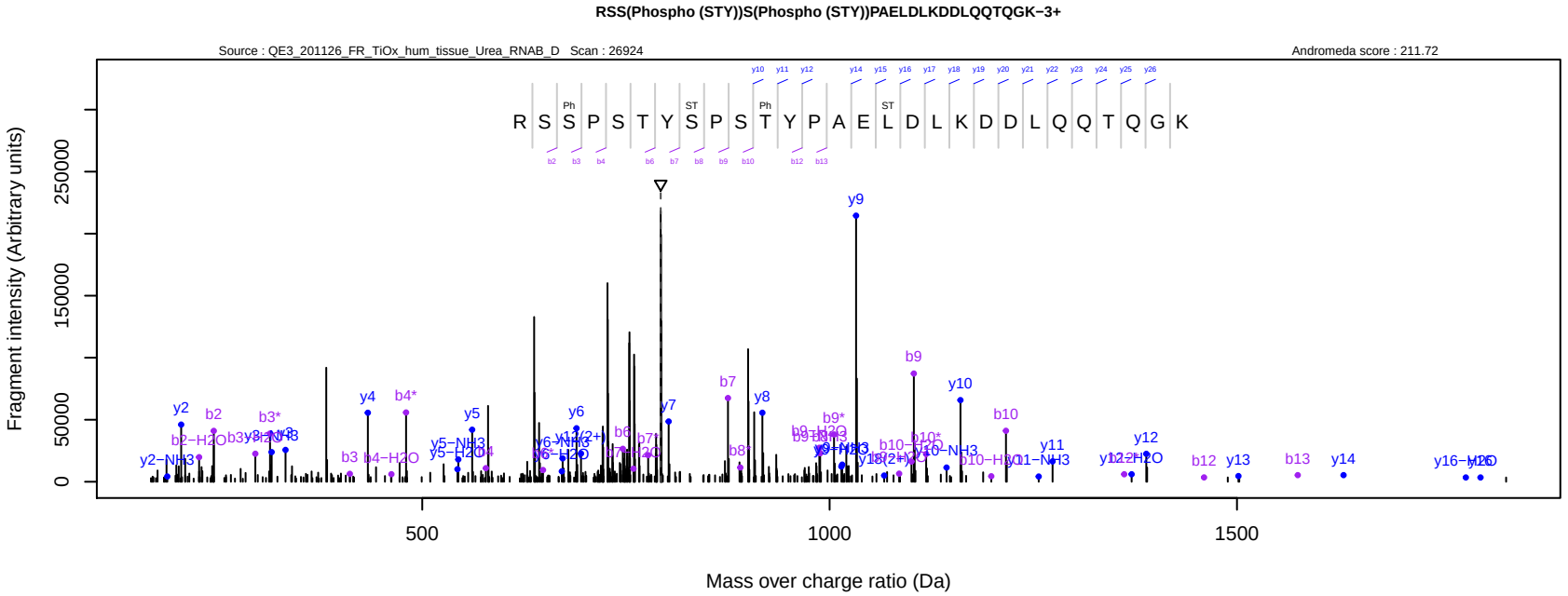
TSS(Phospho (STY))KESS(Phospho (STY))PIPSPTSDRK−2+

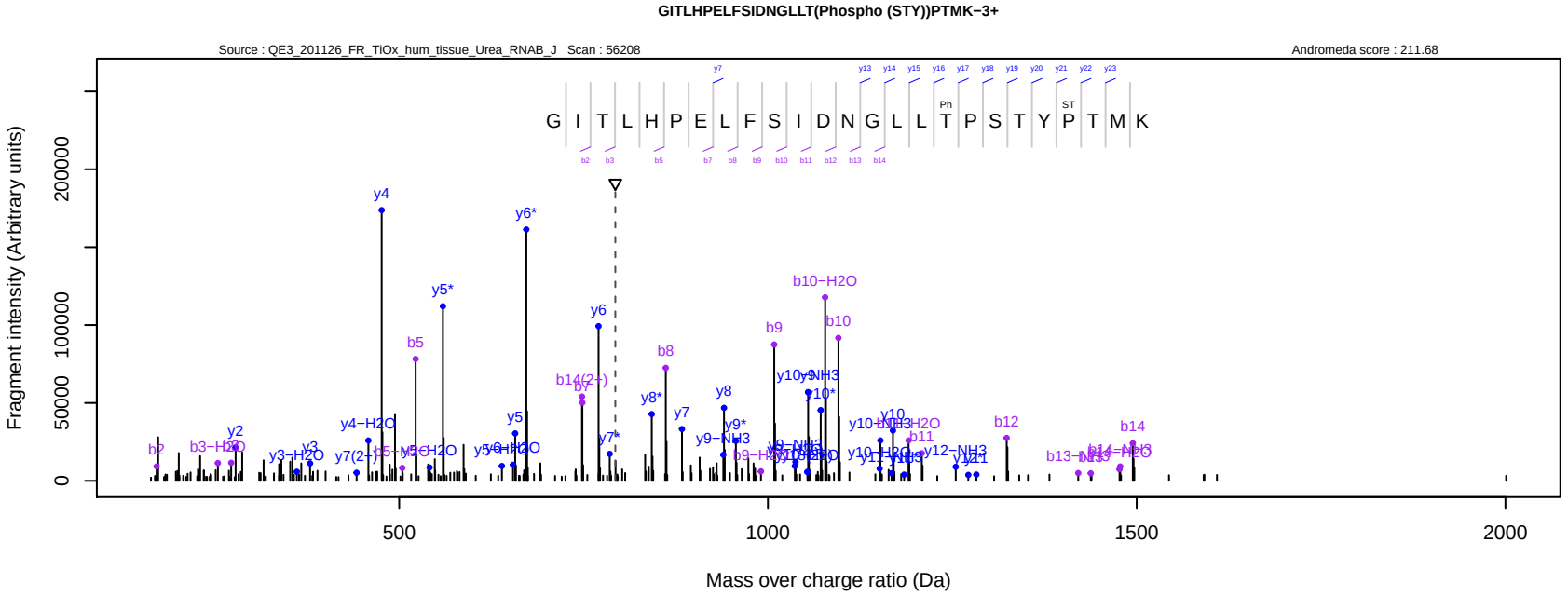


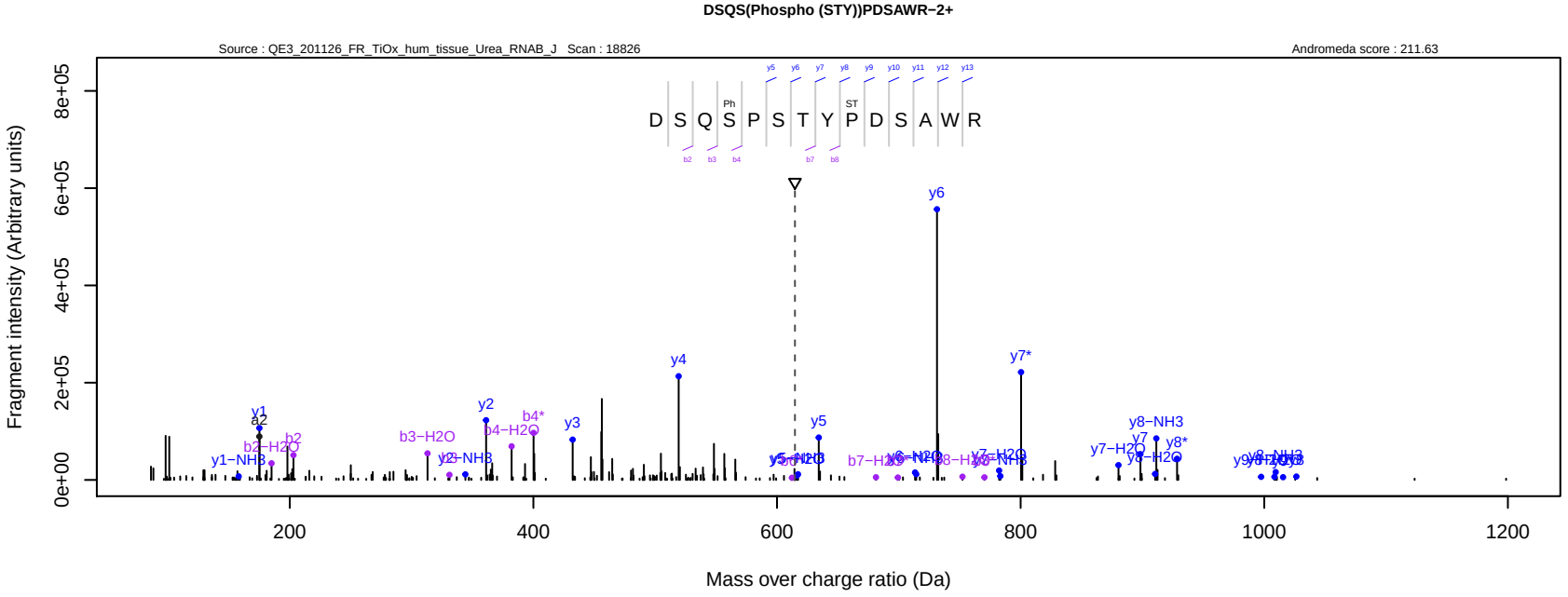

NS(Phospho (STY))WDSPAFSNDVIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 43861
Andromeda score : 212.24
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NDS(Phospho (STY))WGSFDLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 44200
Andromeda score : 212.2
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SKS(Phospho (STY))EANLIPSQEPFPASDNSGETPQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 30412
Andromeda score : 211.77
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RSS(Phospho (STY))S(Phospho (STY))PAELDLKDDLQQTQGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26924
Andromeda score : 211.72
R S S P S T Y S P S T Y P A E L D L K D D L Q Q T Q G K
Ph
ST
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

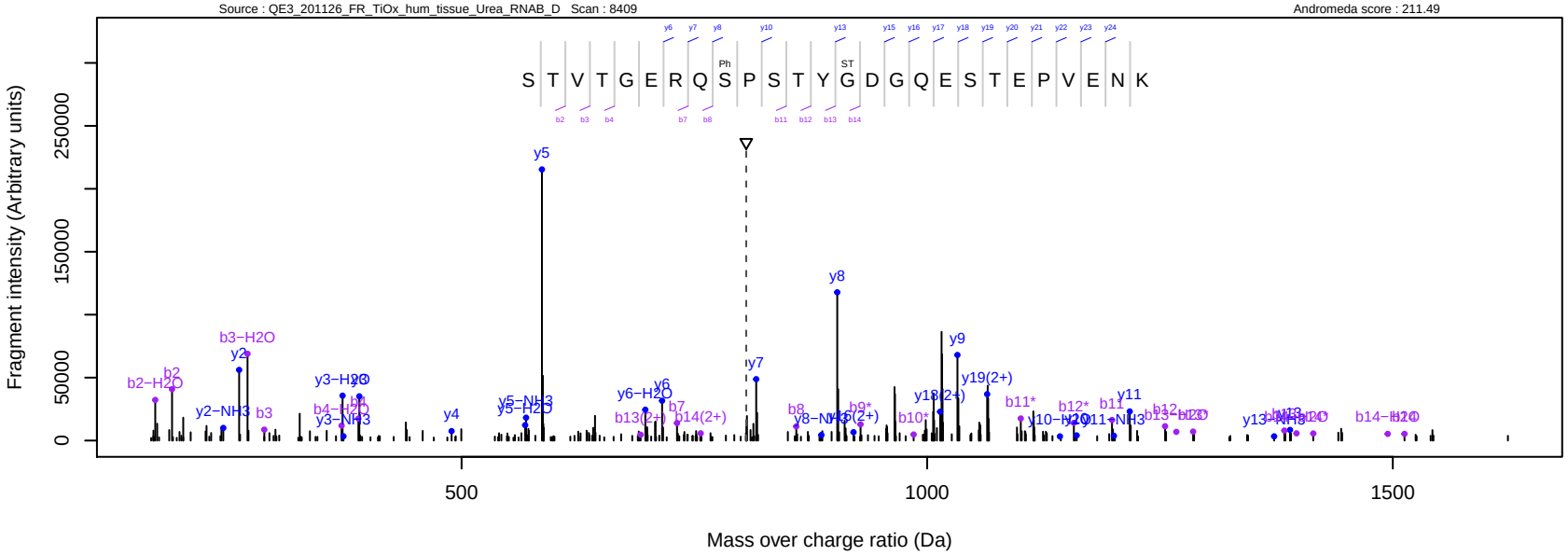

GITLHPELFSIDNGLLTPSTYPTMK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 56208
Andromeda score : 211.68
G I T L H P E L F S I D N G L L T P S T Y P T M K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DSQS(Phospho (STY))PDSAWR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 18826
Andromeda score : 211.63
D S Q S P S T Y P D S A W R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

STVTGERQS(Phospho (STY))GDGQESTEPVENK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8409

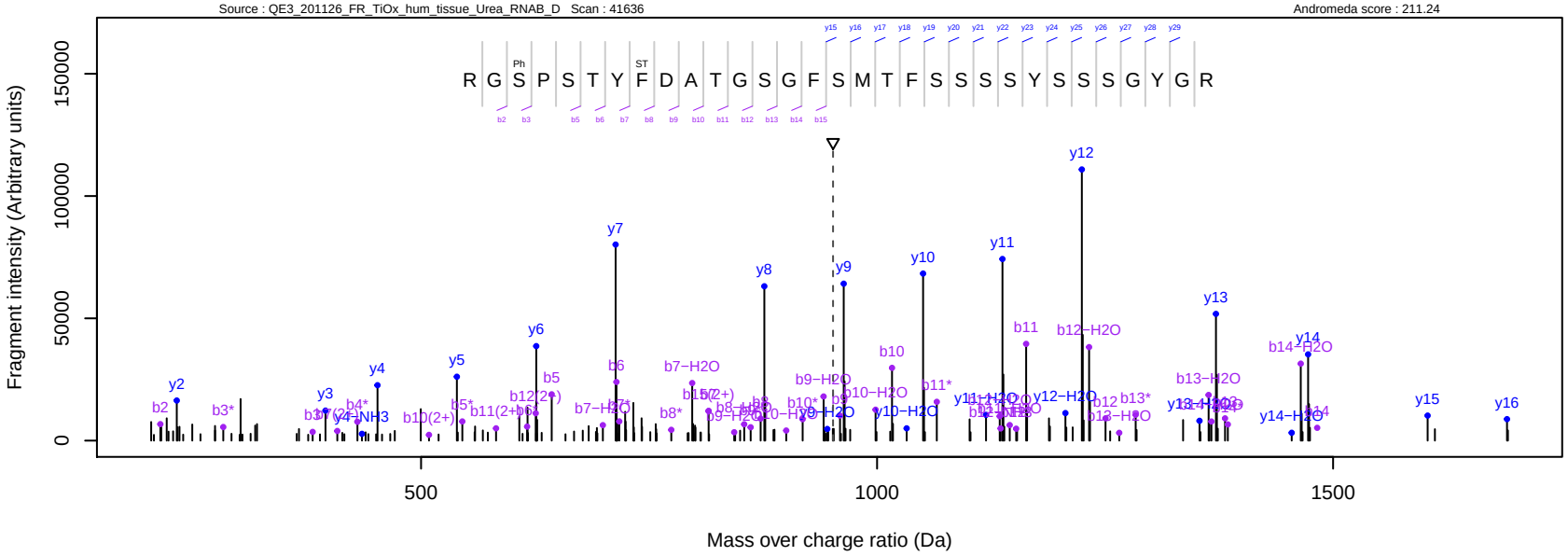
Andromeda score : 211.49



RGS(Phospho (STY))FDATGSGFSMTFSSSSYSSSGYGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 41636

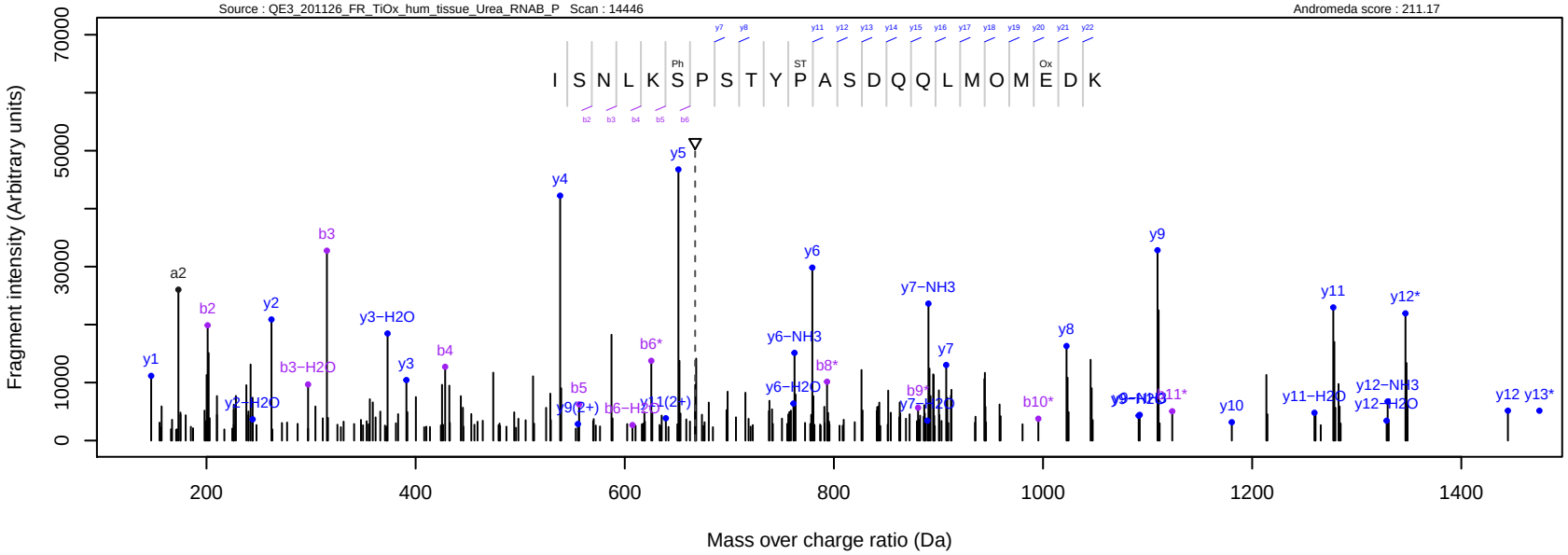
Andromeda score : 211.24

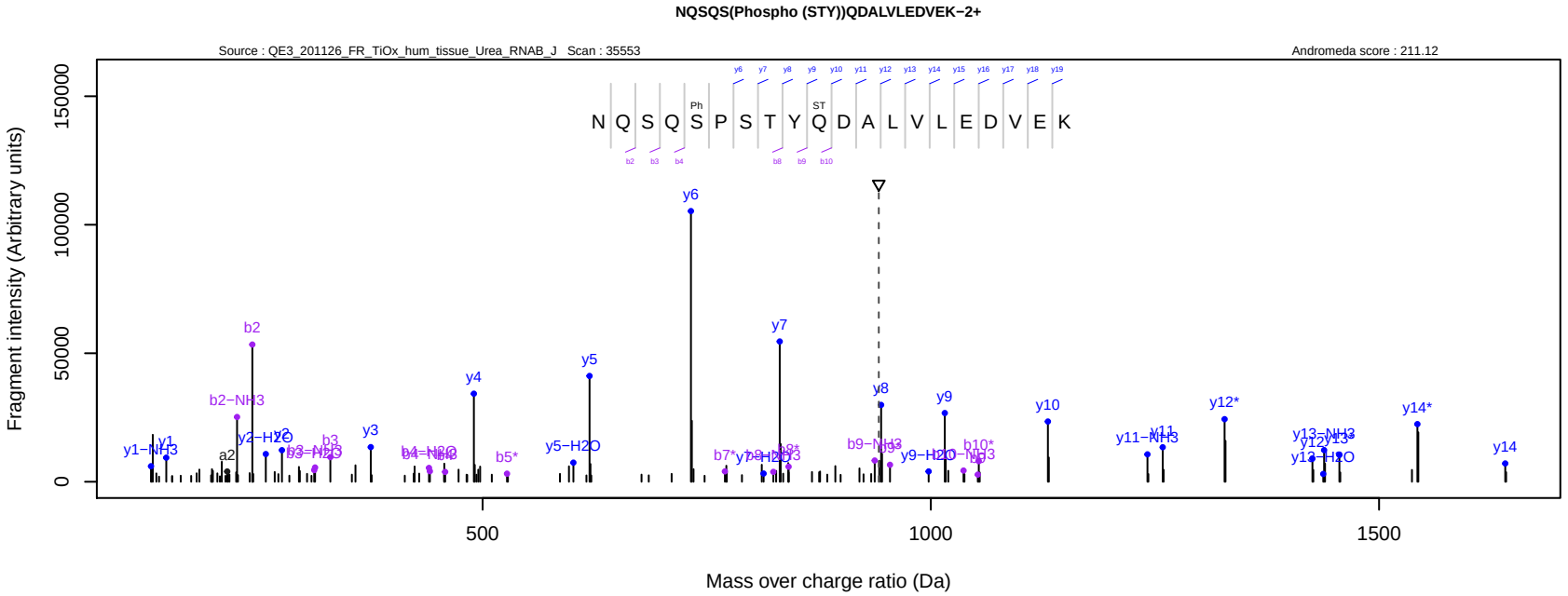


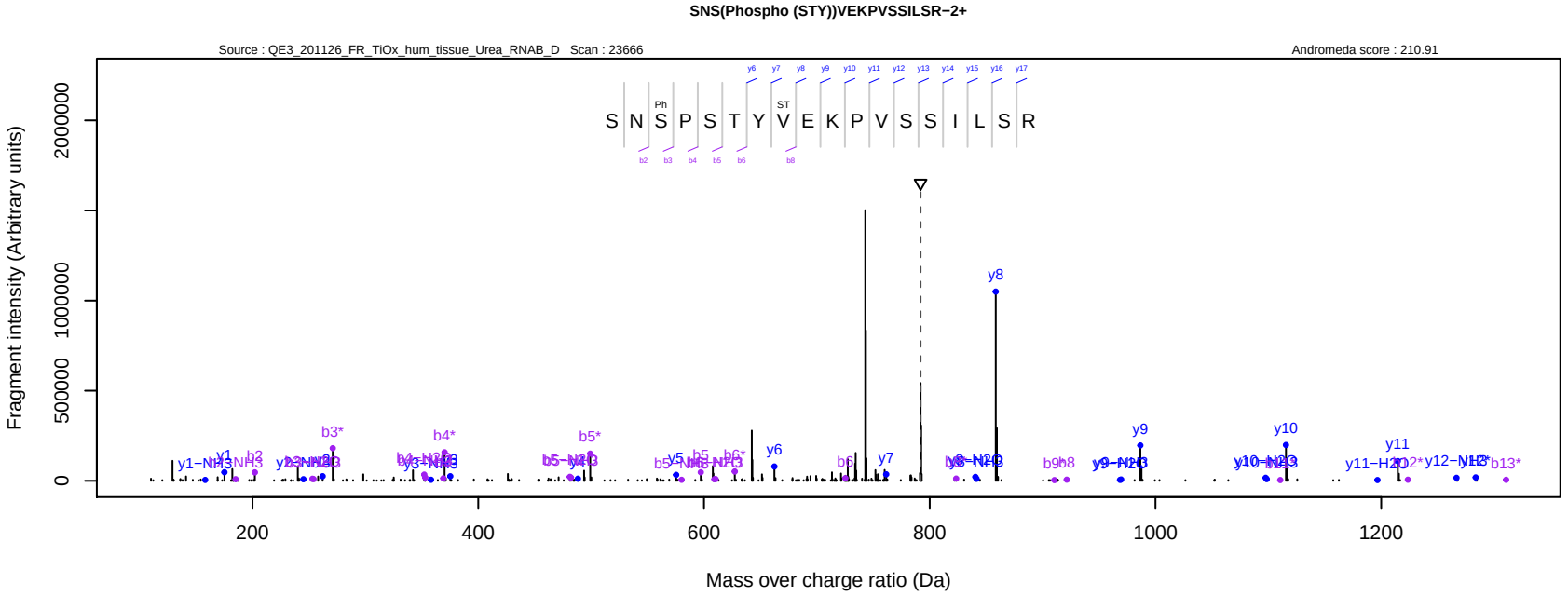
ISNLKS(Phospho (STY))PASDQQLM(Oxidation (M))EDK−3+

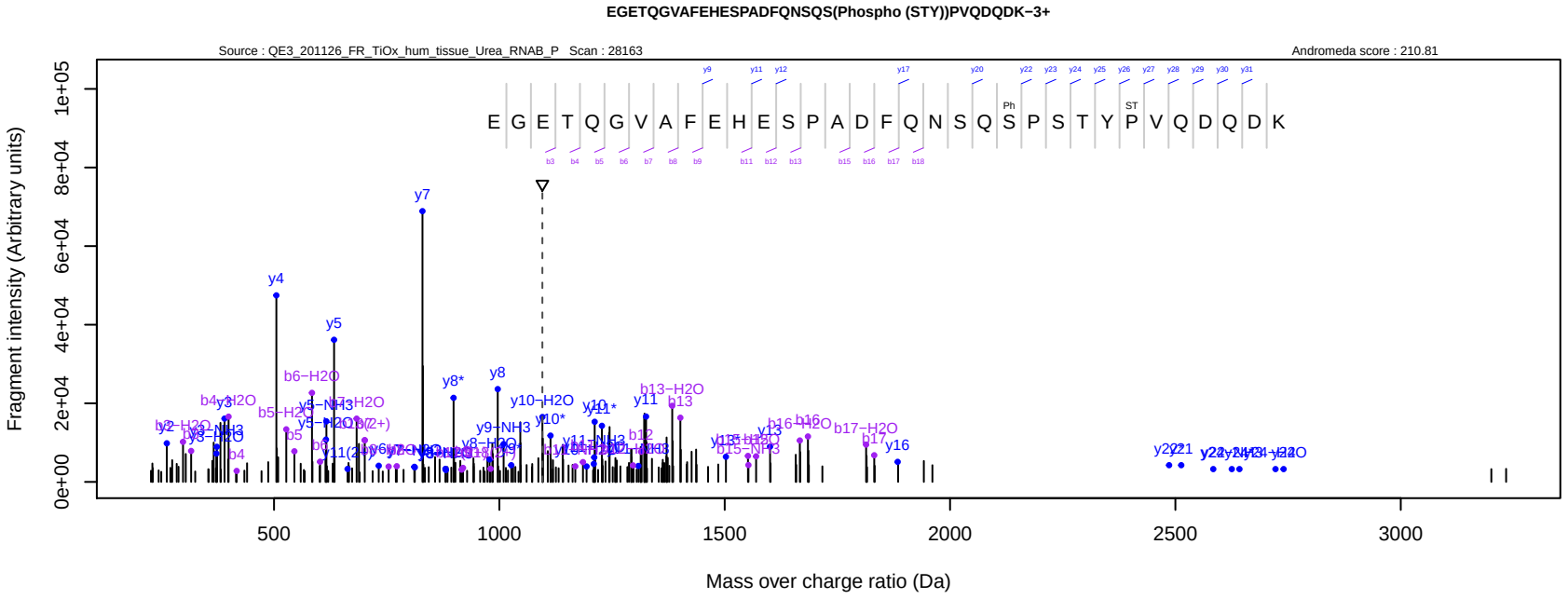
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 14446

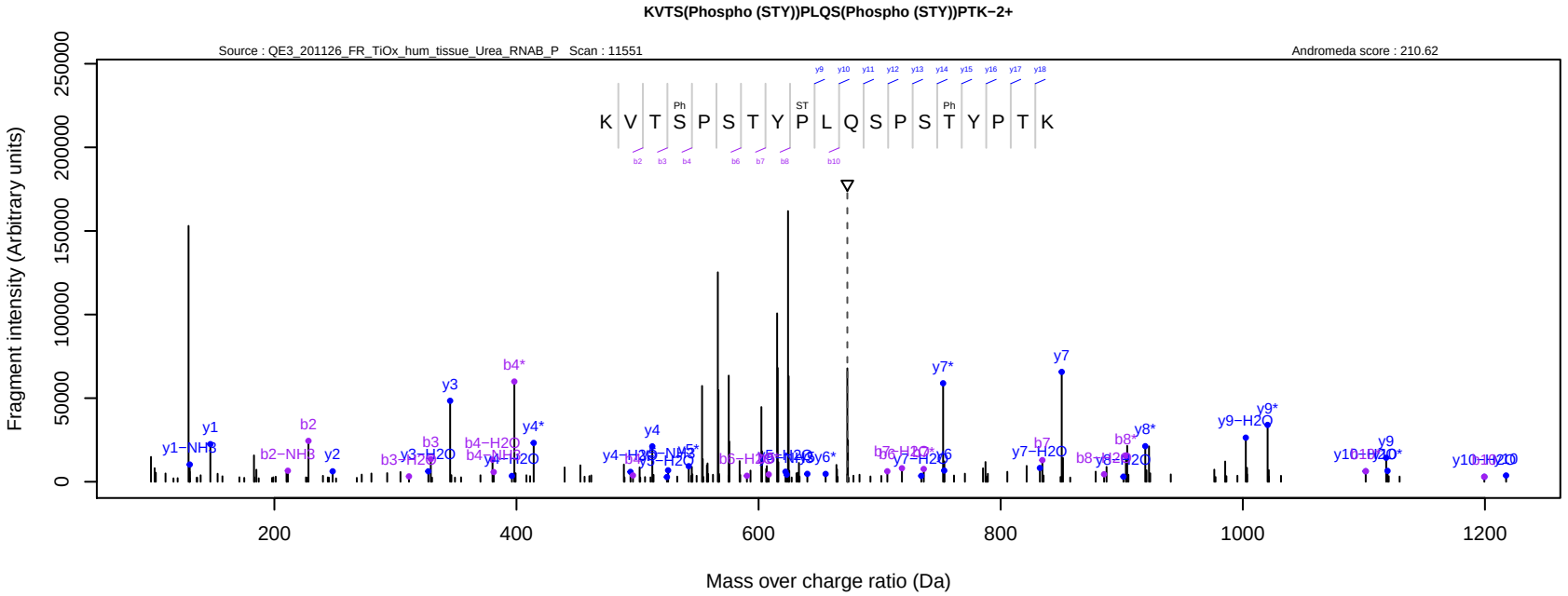
Andromeda score : 211.17

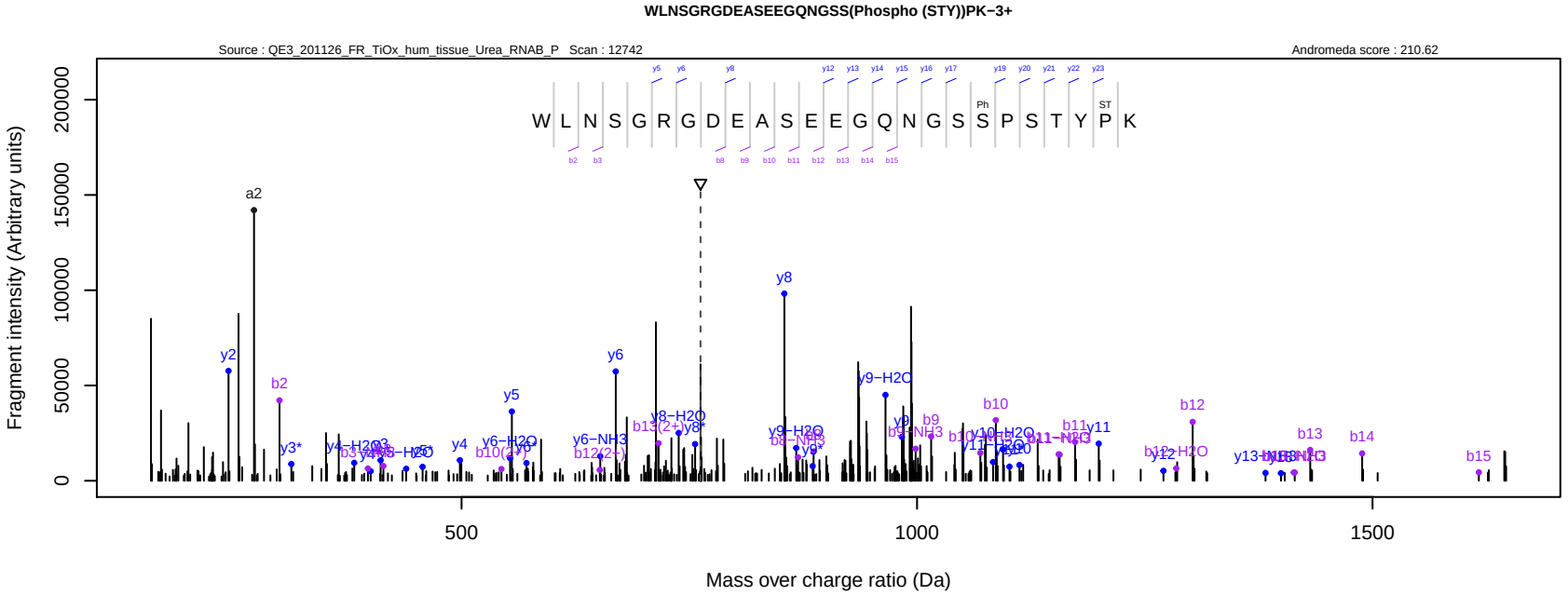


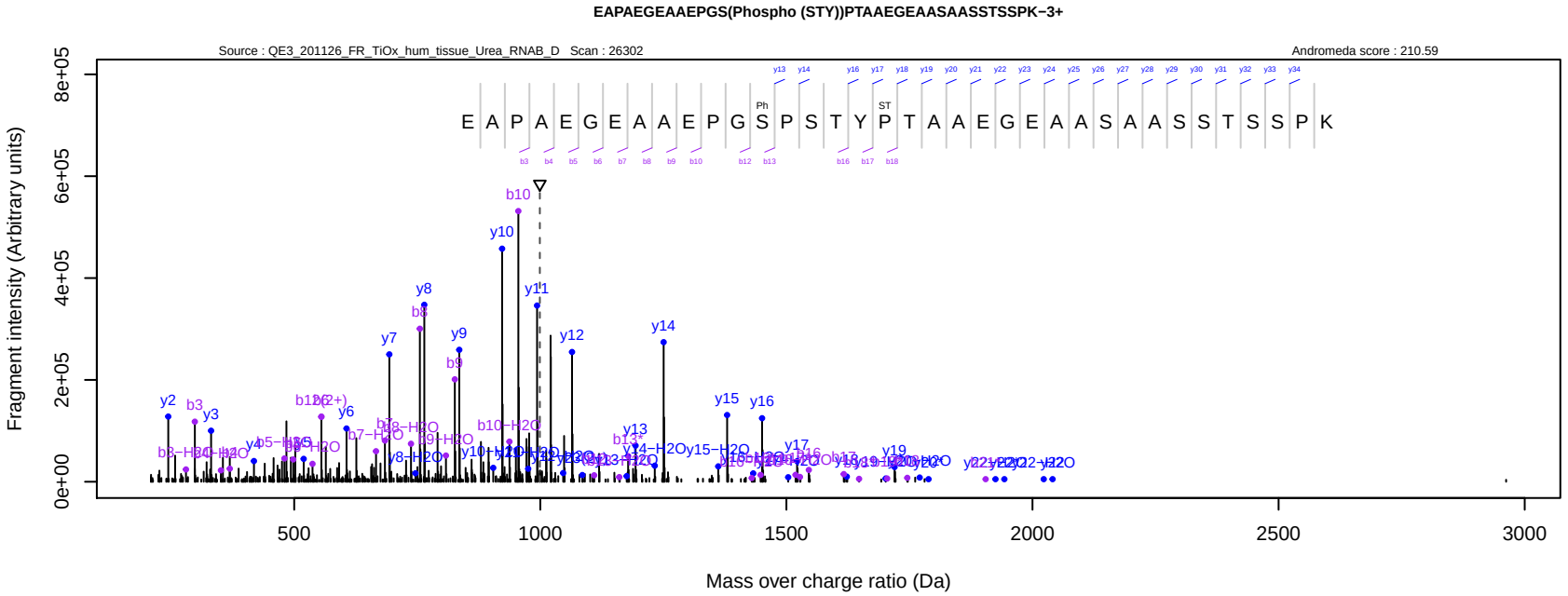

NQSQS(Phospho (STY))QDALVLEDVEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 35553
Andromeda score : 211.12
N Q S Q S P S T Y Q D A L V L E D V E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SNS(Phospho (STY))VEKPVSSILSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23666
Andromeda score : 210.91
S N S P S T Y V E K P V S S I L S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EGETQGVAFEHESPADFQNSQSPSTYPVQDQDK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 28163
Andromeda score : 210.81
E G E T Q G V A F E H E S P A D F Q N S Q S P S T Y P V Q D Q D K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

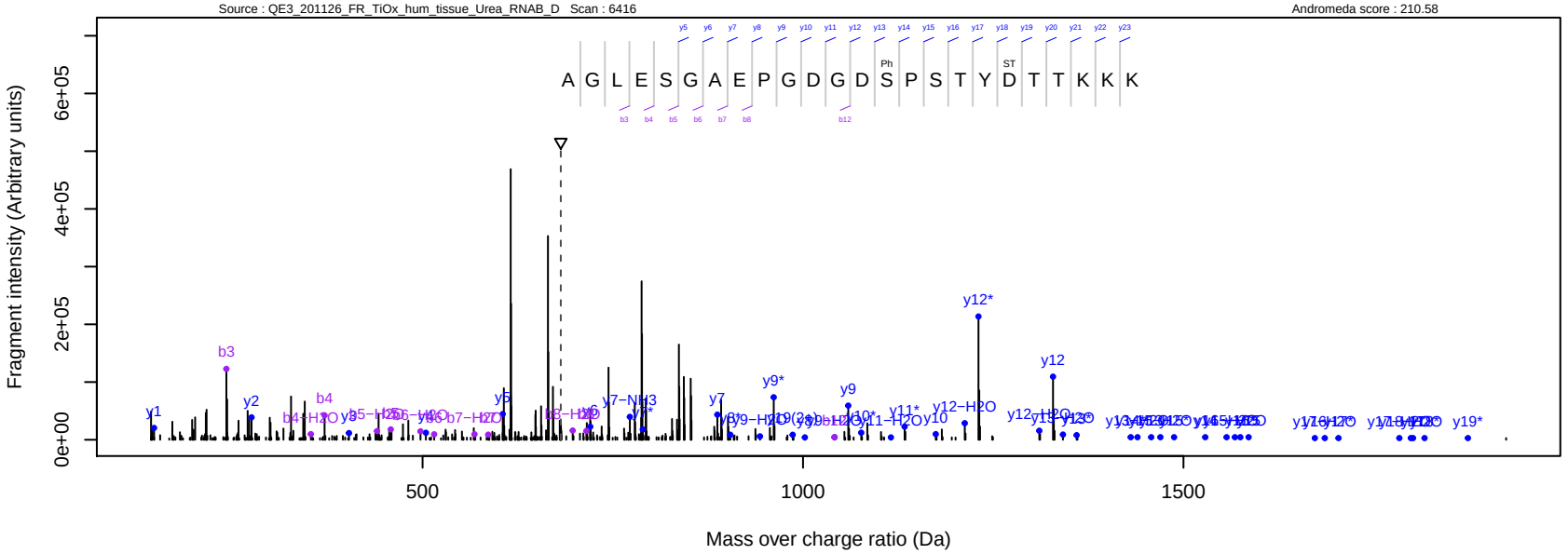

KVTS(Phospho (STY))PLQS(Phospho (STY))PTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 11551
Andromeda score : 210.62
K V T S P S T Y P L Q S P S T Y P T K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


WLNSGRGDEASEEGQNGSS(Phospho (STY))PK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 12742
Andromeda score : 210.62
W L N S G R G D E A S E E G Q N G S S P S T Y P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EAPAEGEAAEPGS(Phospho (STY))PTAAEGEAASAASSTSSPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26302
Andromeda score : 210.59
E A P A E G E A A E P G S P S T Y P T A A E G E A A S A A S S T S S P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

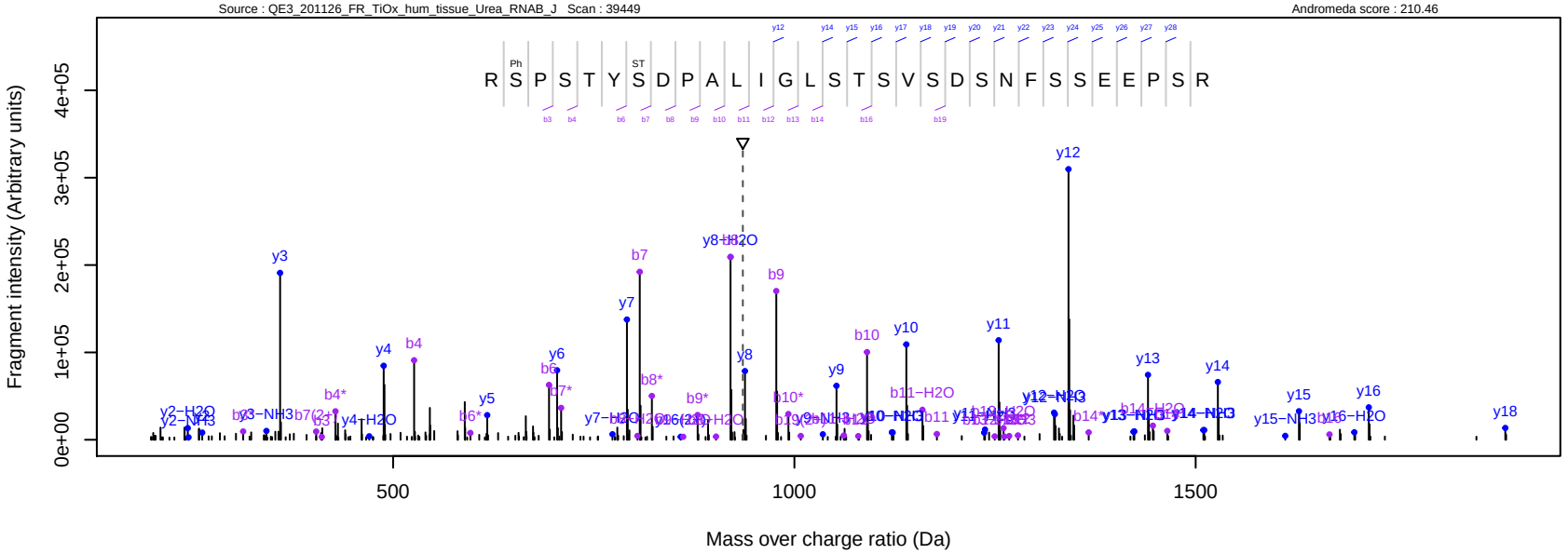
AGLESGAEPGDGDS(Phospho (STY))DTTKKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 6416 Andromeda score : 210.58



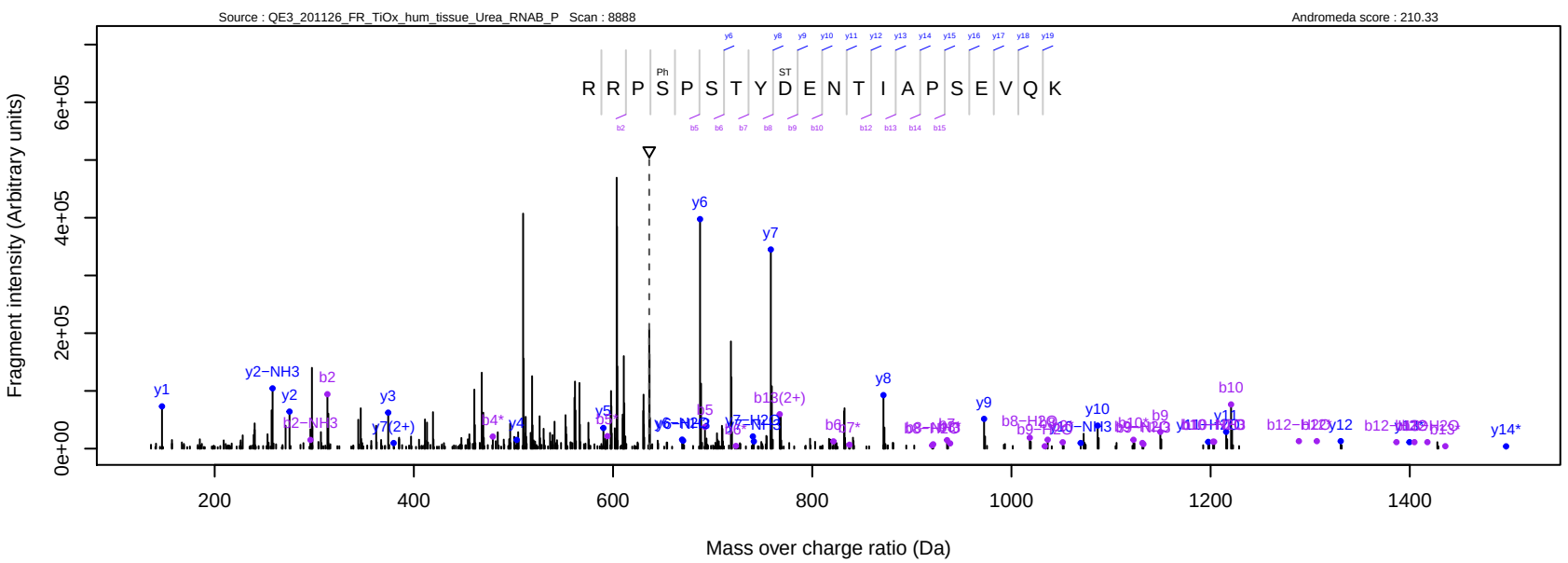
RS(Phospho (STY))SDPALIGLSTSVSDSNFSSEEPSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 39449 Andromeda score : 210.46

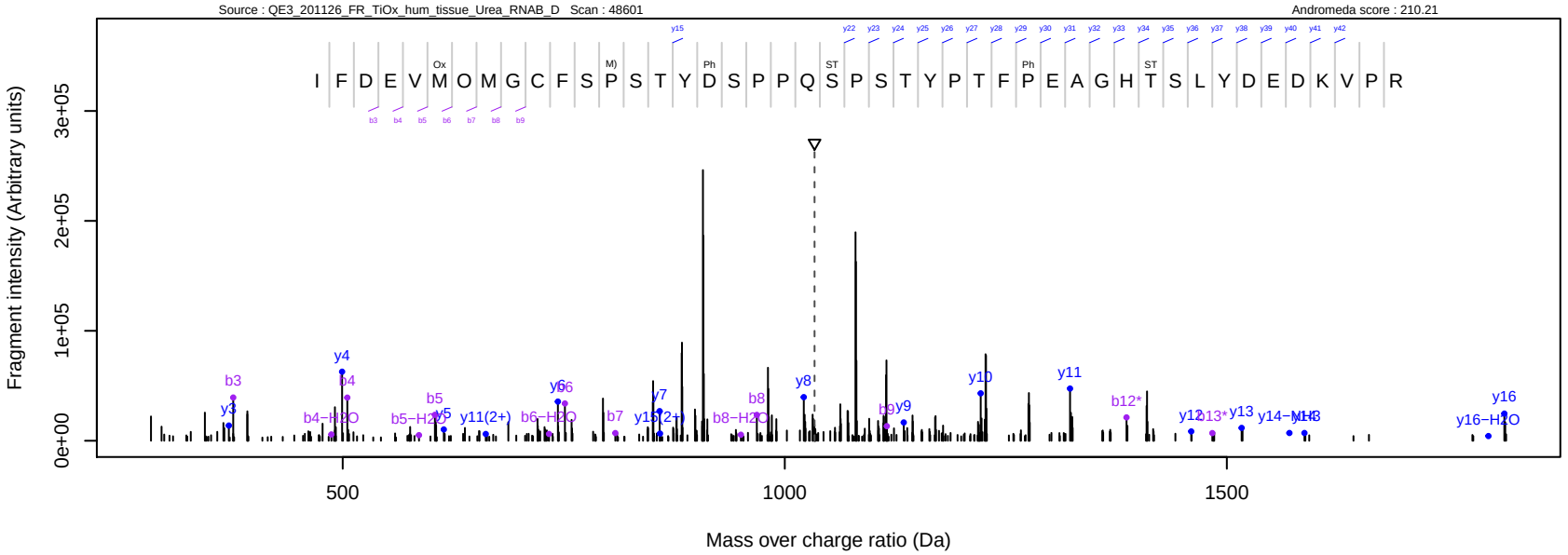


RRPS(Phospho (STY))DENTIAPSEVQK−3+

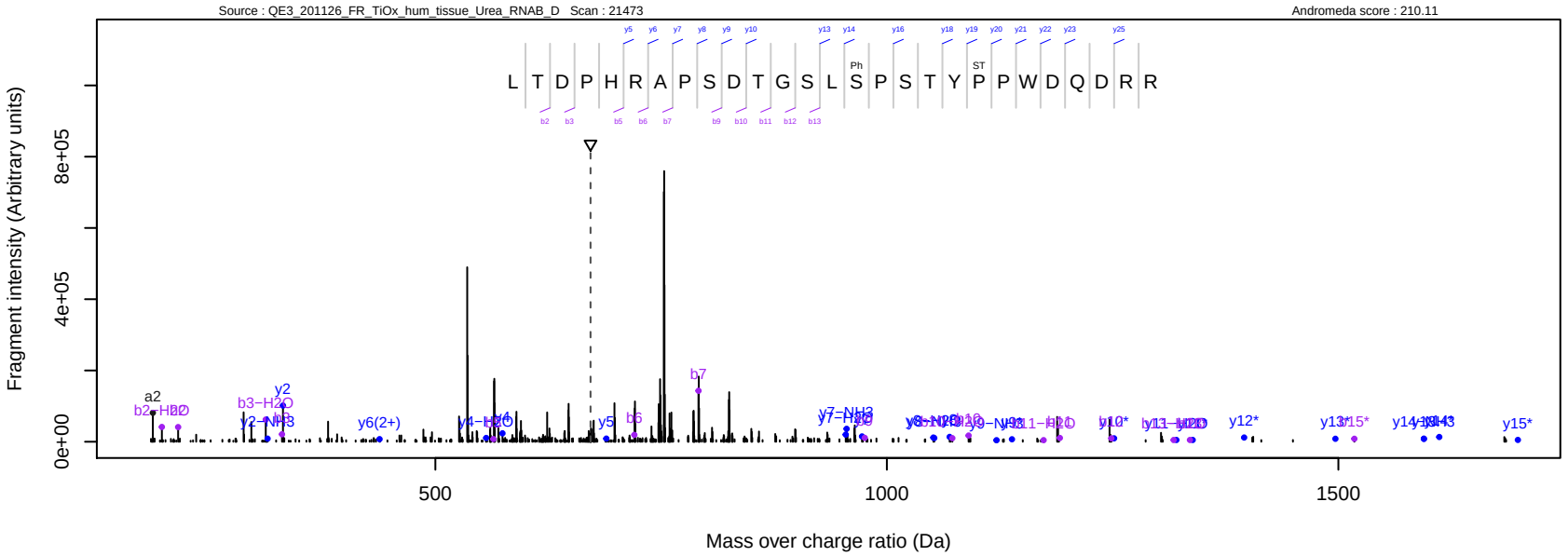
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 8888 Andromeda score : 210.33



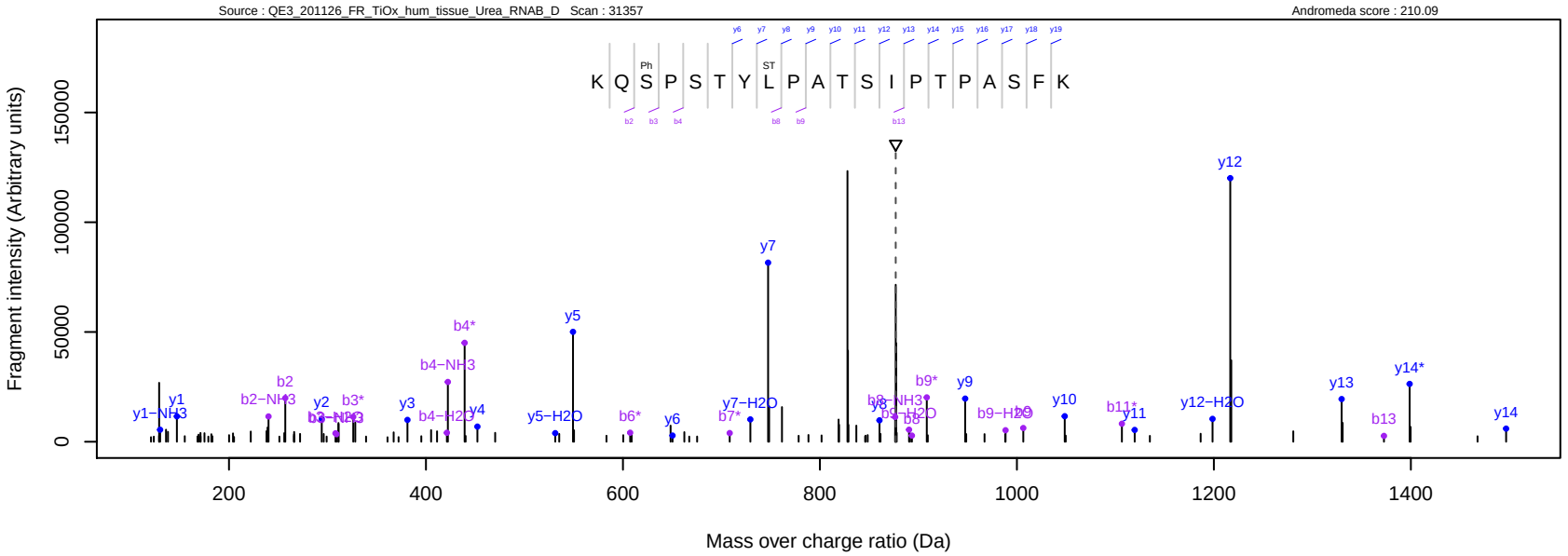
IFDEVM(Oxidation (M))GCFS(Phospho (STY))DSPPQS(Phospho (STY))PTFPEAGHTSLYDEDKVPR−4+



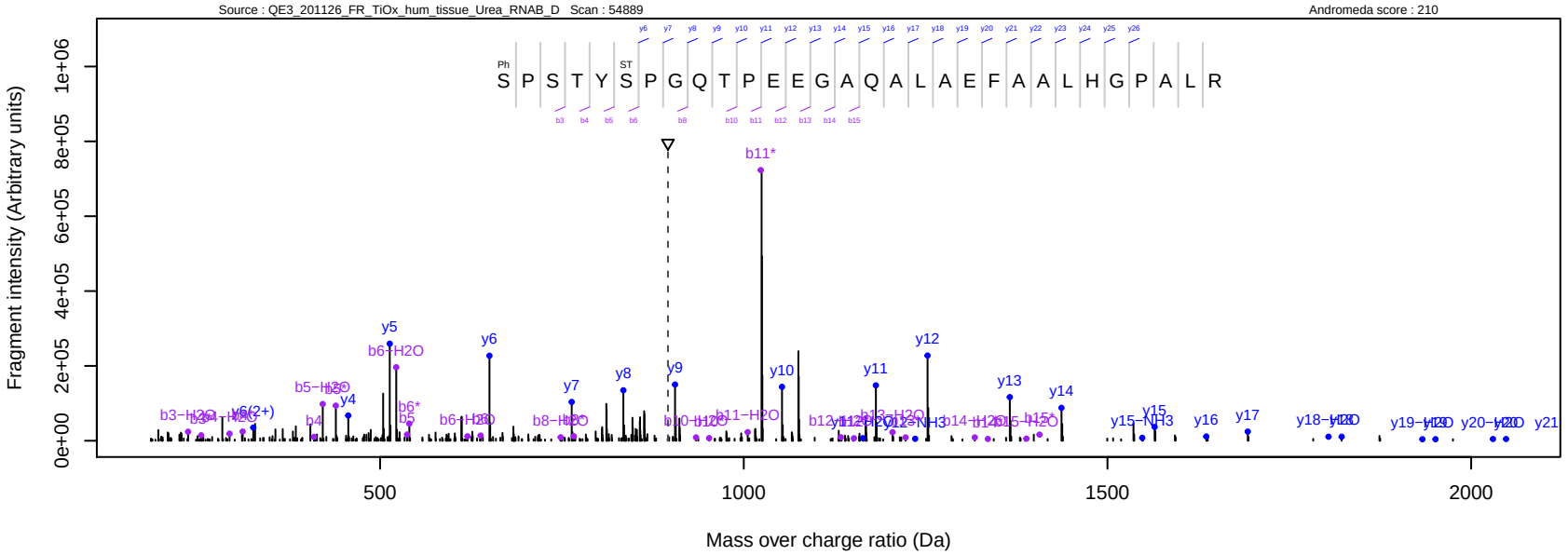
LTDPHRAPSDTGSLS(Phospho (STY))PPWDQDRR−4+



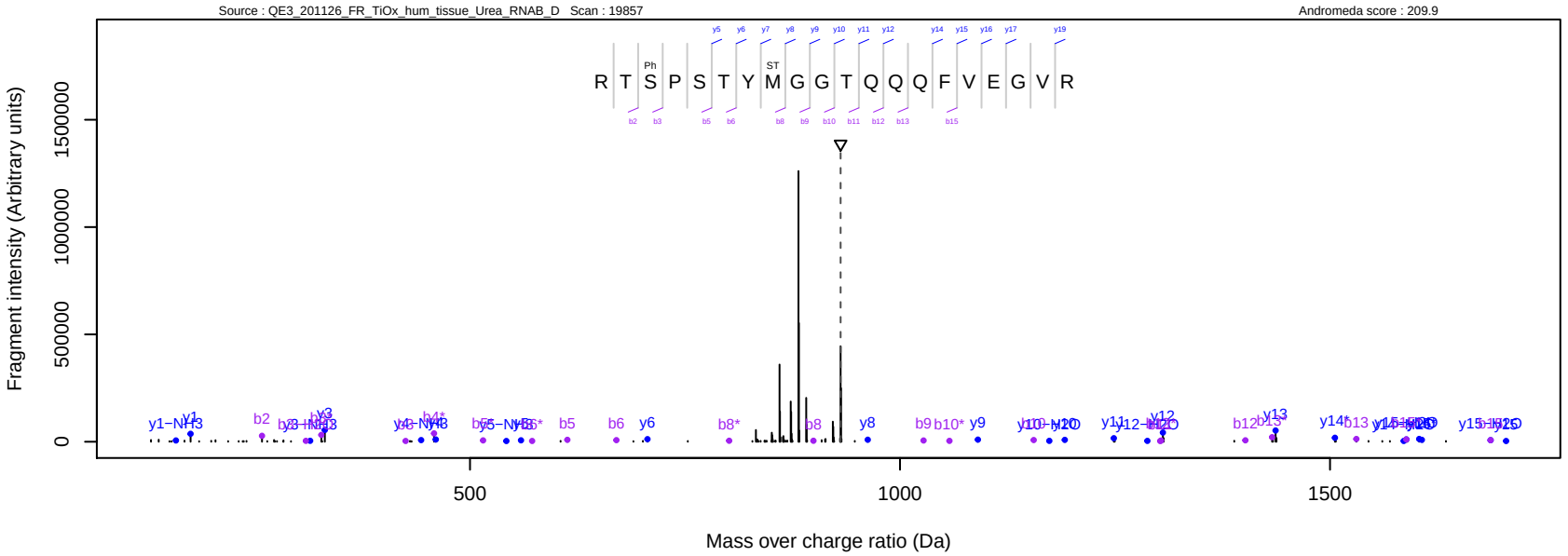
KQS(Phospho (STY))LPATSIPTPASFK−2+



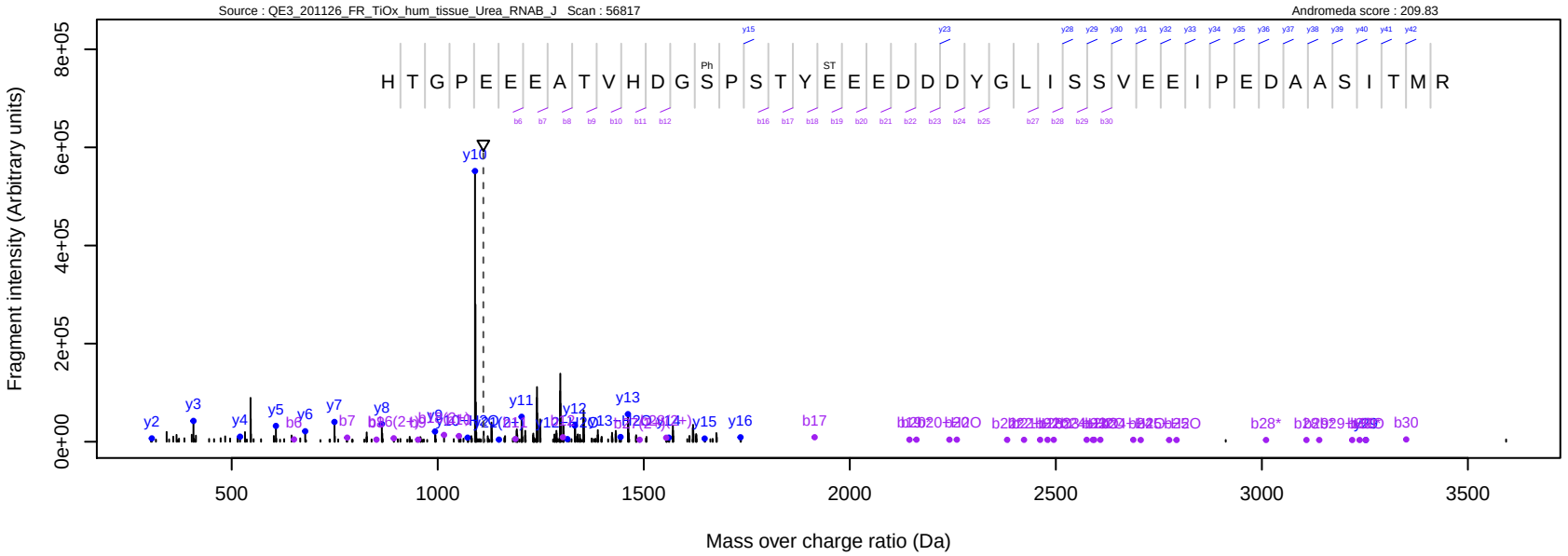
S(Phospho (STY))SPGQTPEEGAQALAEFAALHGPALR−3+



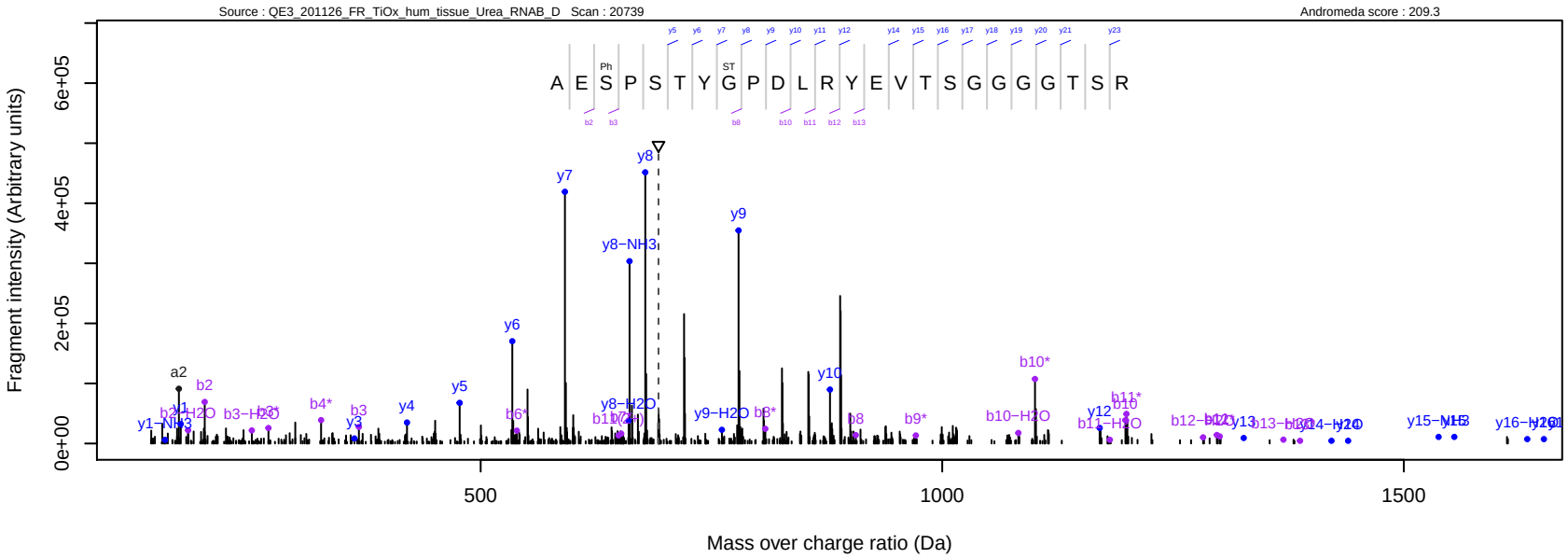
RTS(Phospho (STY))MGGTQQQFVEGVR−2+



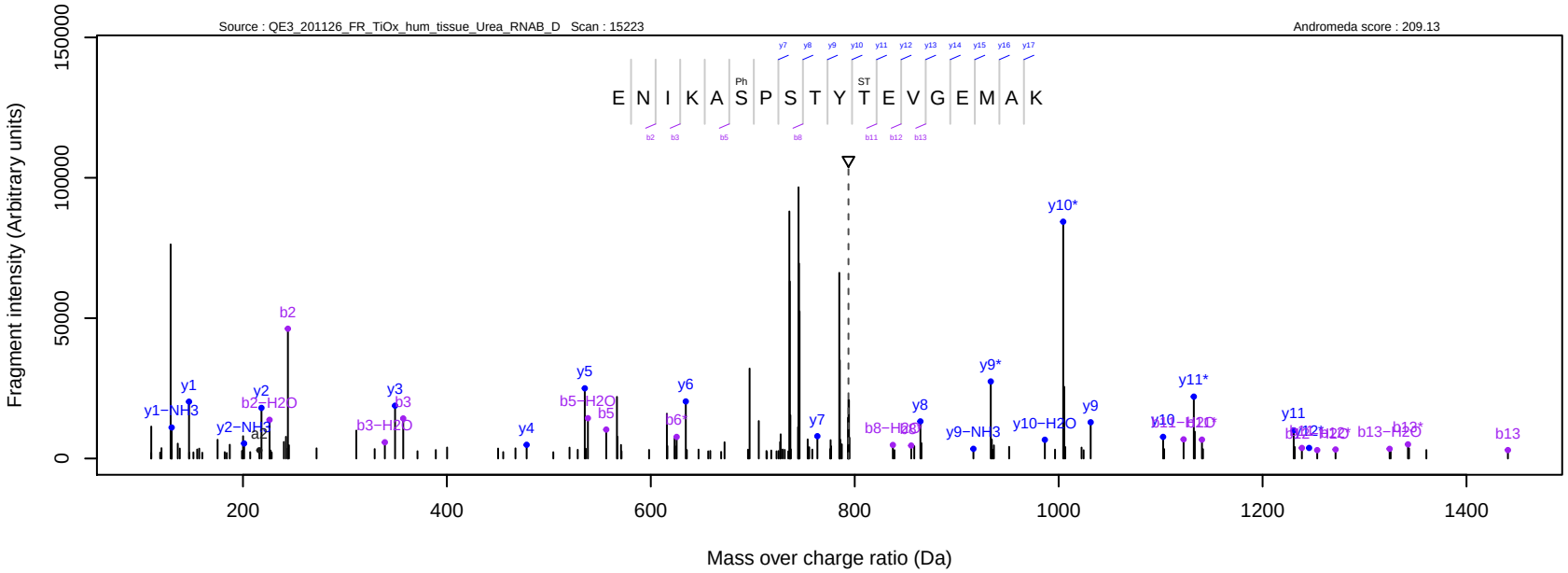
HTGPEEEATVHDGS(Phospho (STY))EEEDDDYGLISSVEEIPEDAASITMR−4+



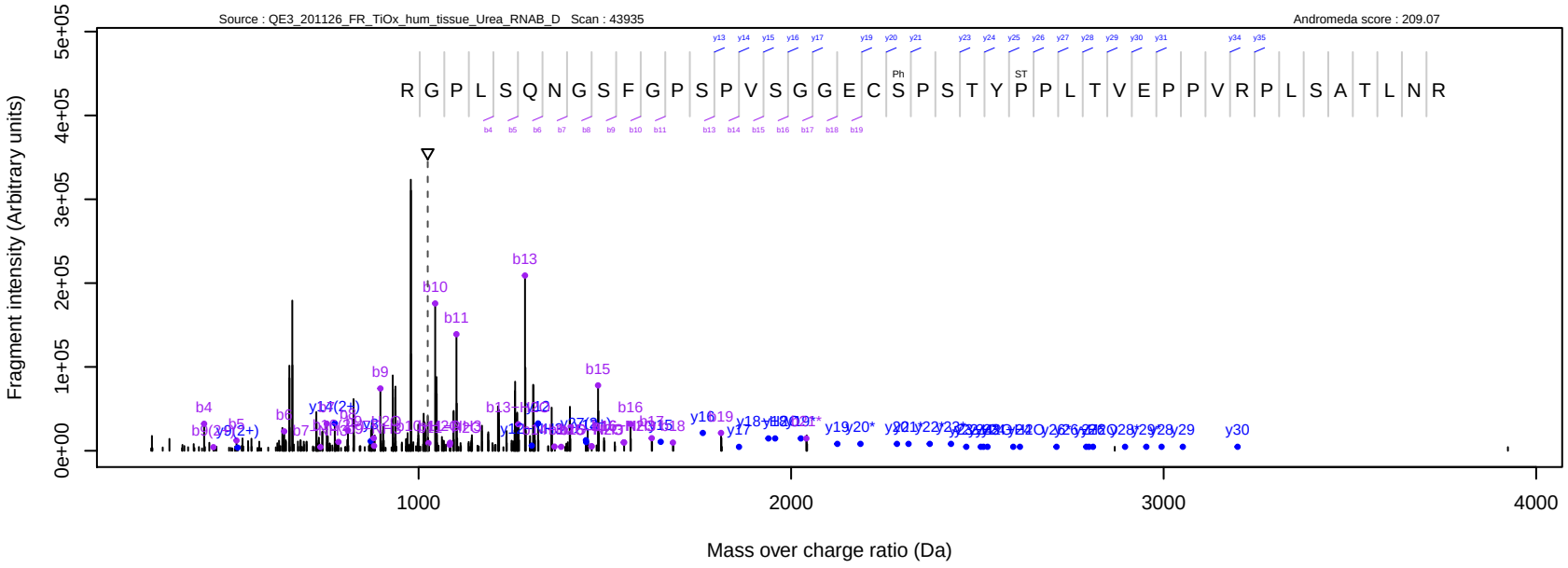
AES(Phospho (STY))GPDLRYEVTSGGGGTSR−3+



ENIKAS(Phospho (STY))TEVGEMAK−2+



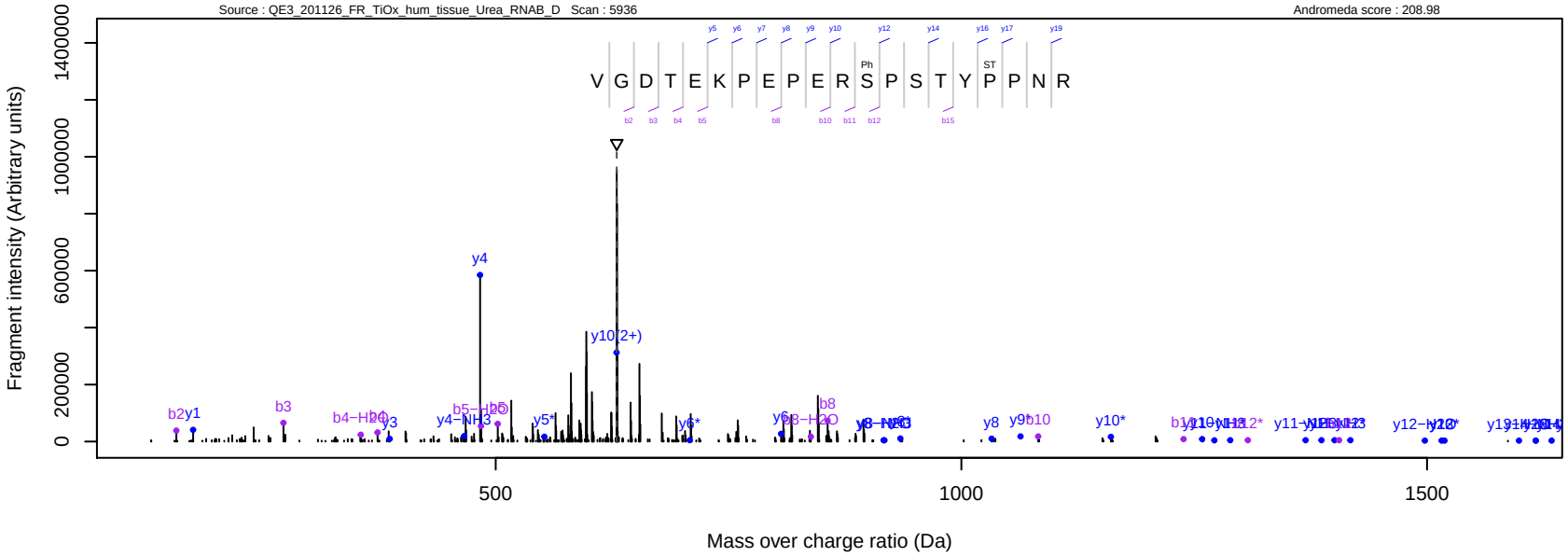
RGPLSQNGSFGPSPVSGGECS(Phospho (STY))PPLTVEPPVRPLSATLNR−4+



VGDTEKPEPEPERSPSTYPPNR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 5936

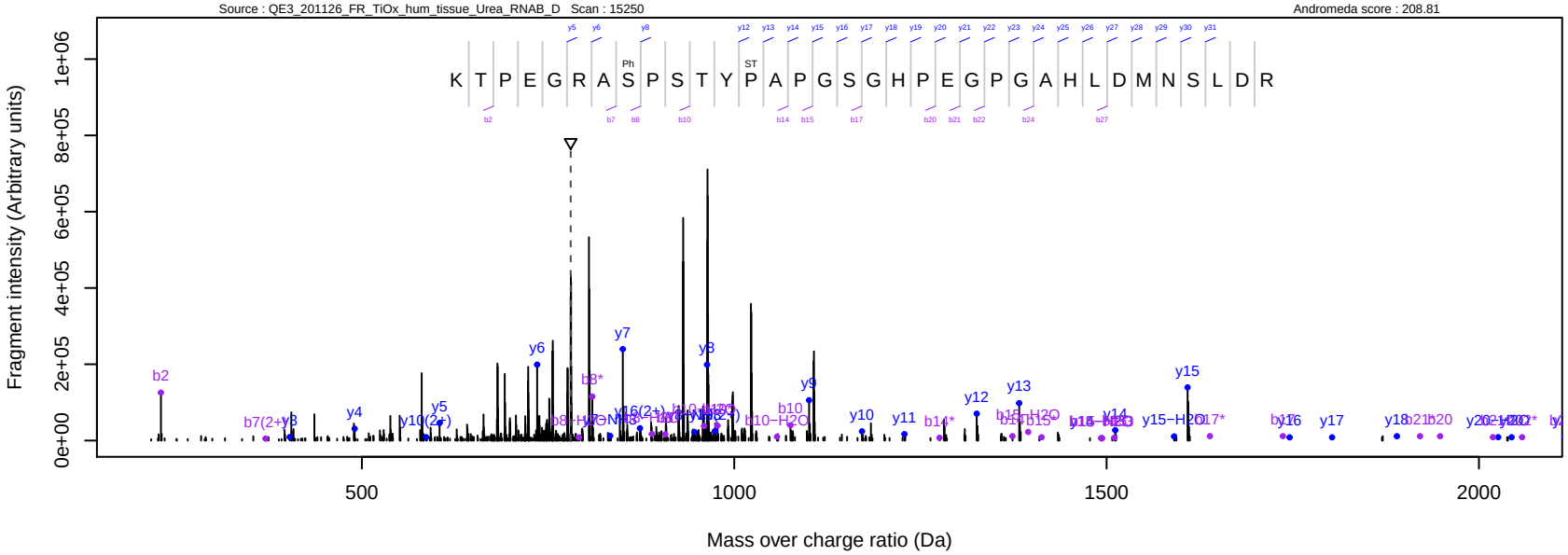
Andromeda score : 208.98



KTPEGRAS(Phospho (STY))PAPGSGHPEGPGAHLDMNSLDR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15250

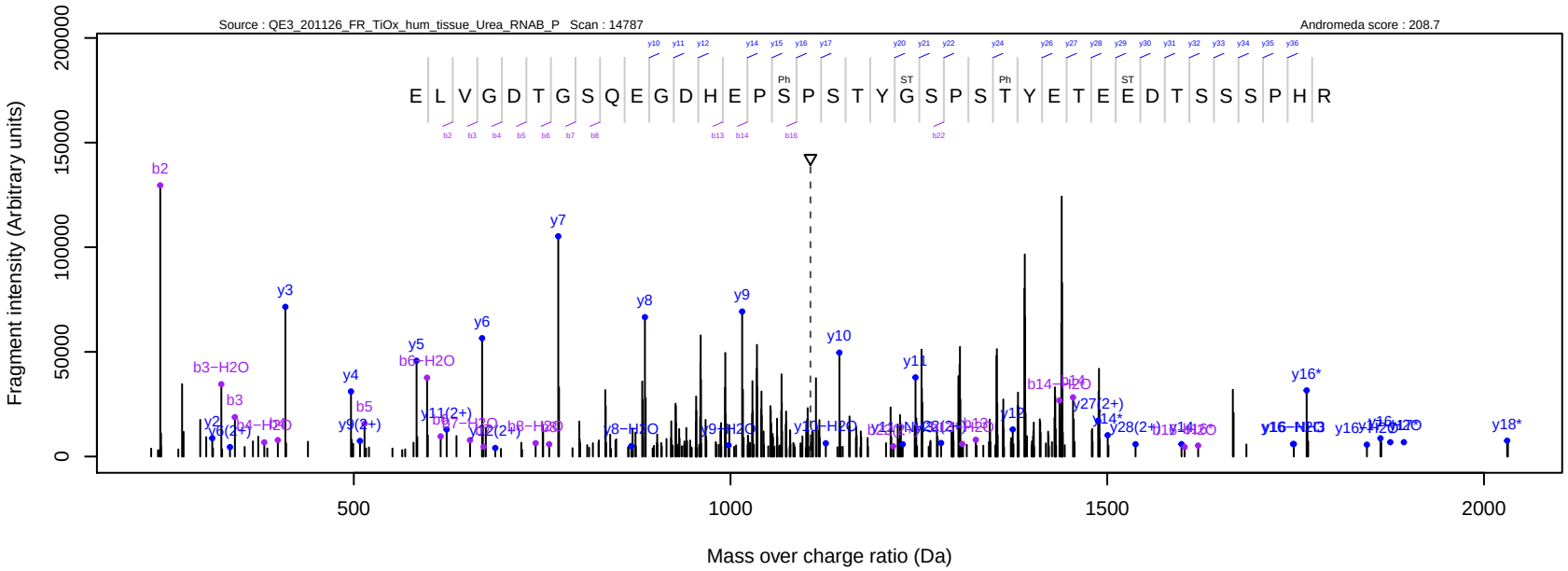
Andromeda score : 208.81

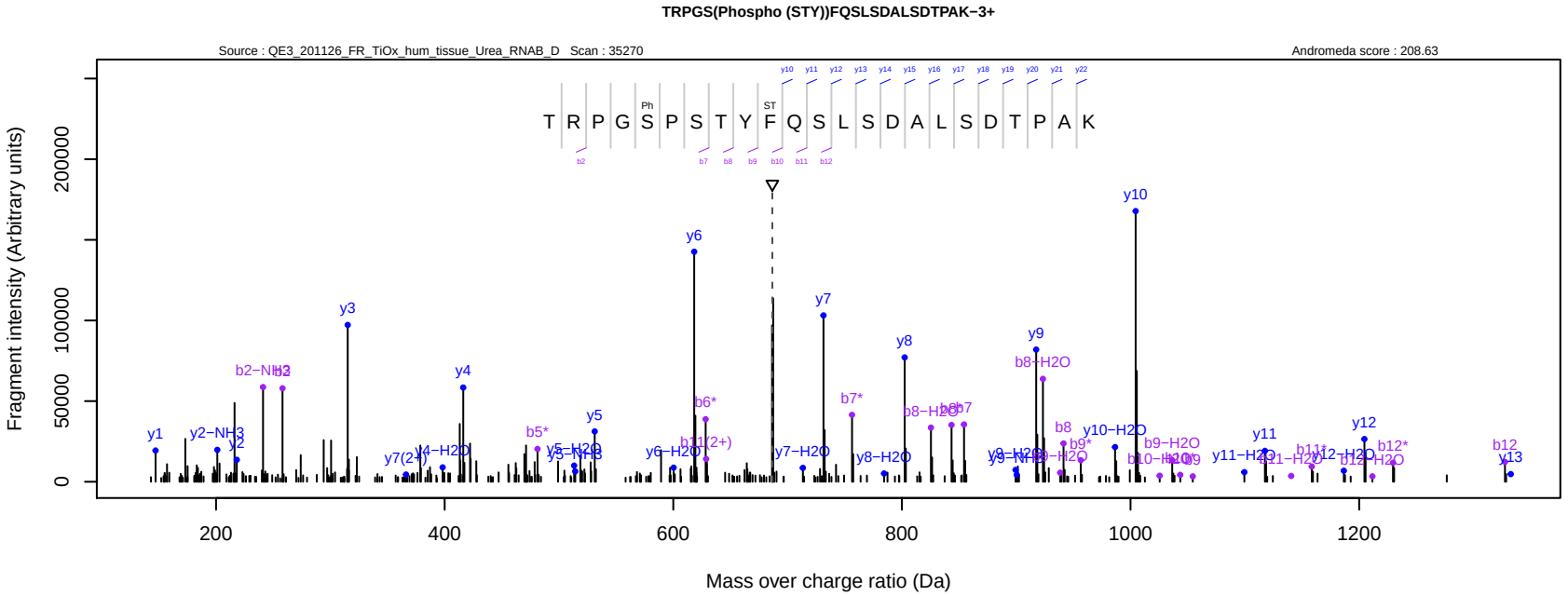


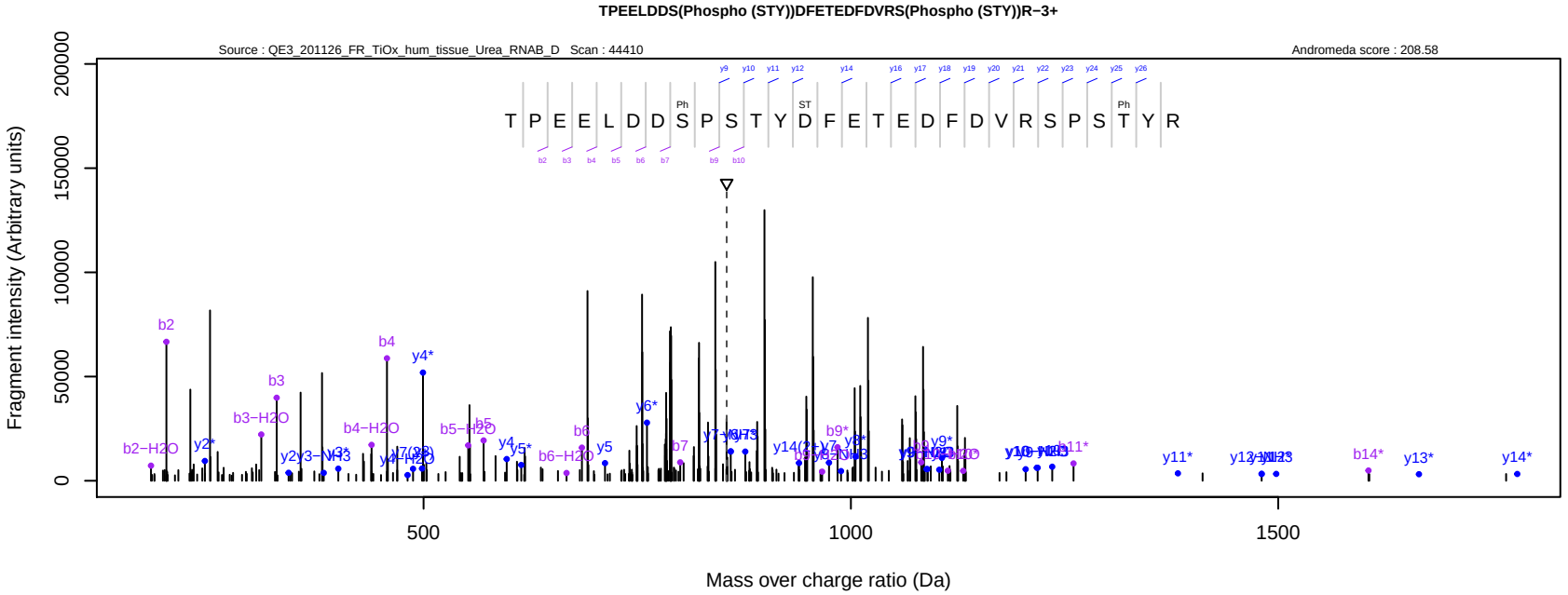
ELVGDTGSQEGDHEPSPSTYGSPSTYETEEDTSSSSPHR−3+

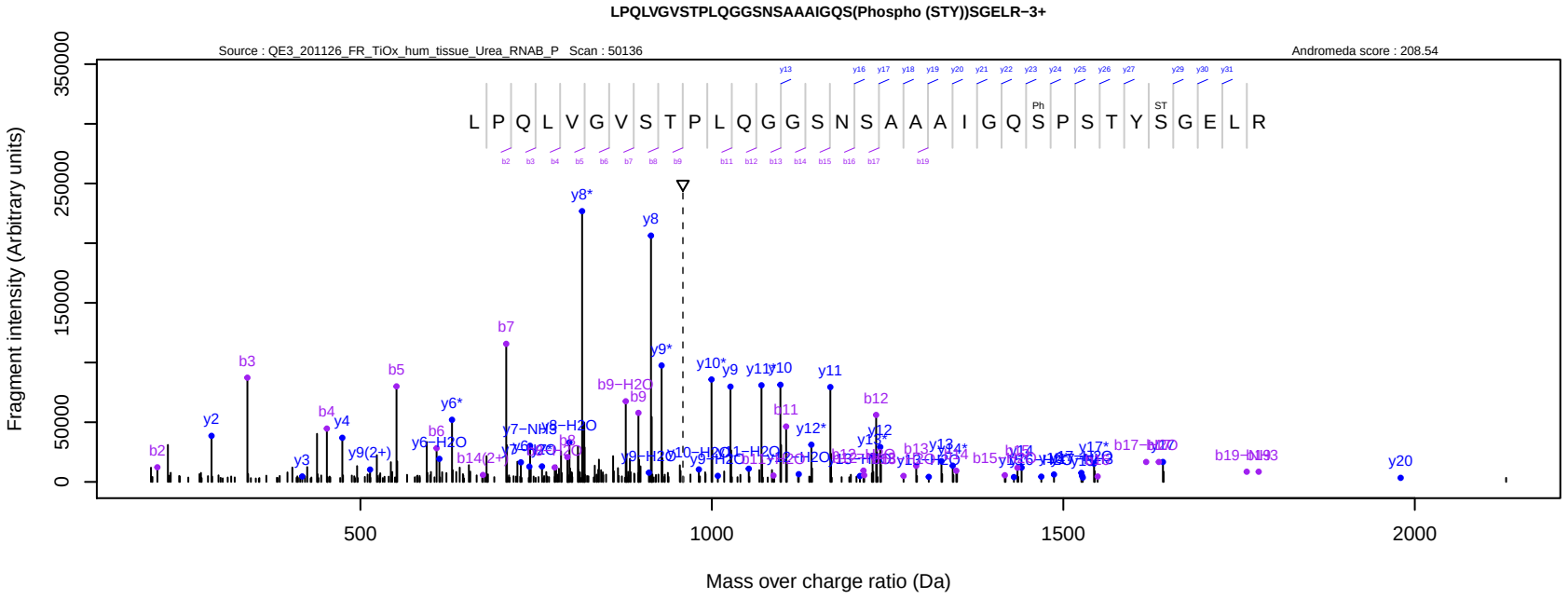
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 14787

Andromeda score : 208.7




TRPGS(Phospho (STY))FQSLSDALSDTPAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 35270
Andromeda score : 208.63
T R P G S P S T Y F Q S L S D A L S D T P A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

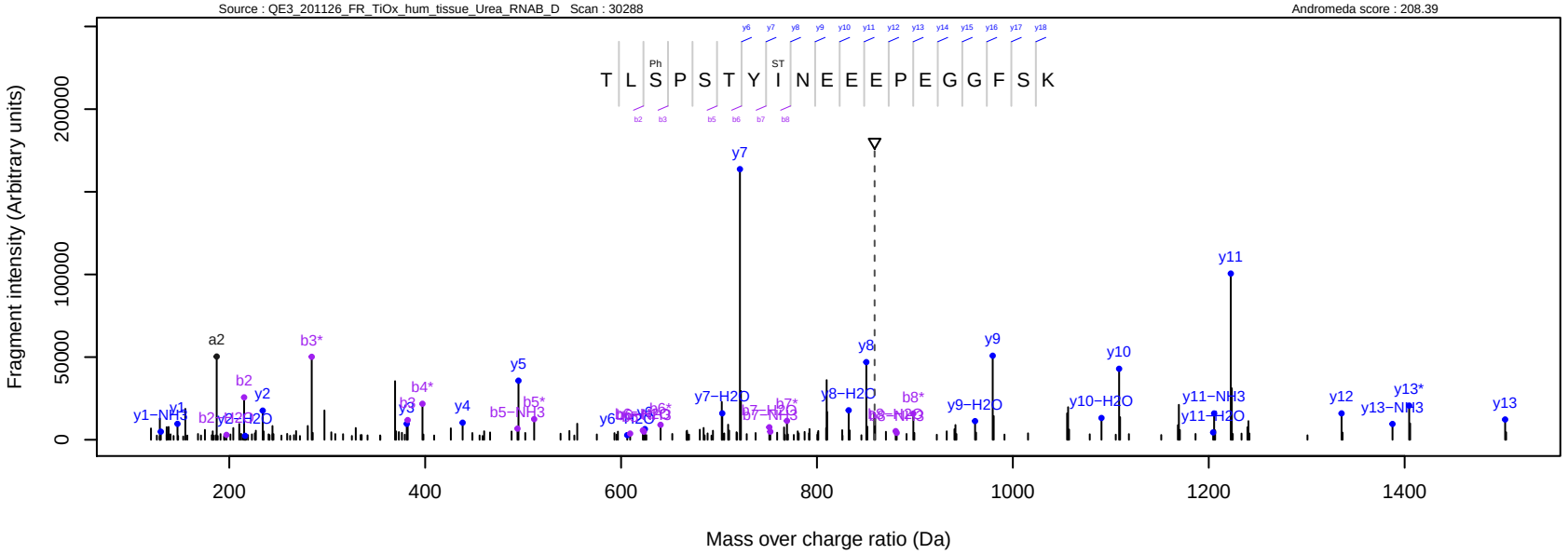

TPEELDDS(Phospho (STY))DFETEDFDVRS(Phospho (STY))R−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 44410
Andromeda score : 208.58
T P E E L D D S P S T Y D F E T E D F D V R S P S T Y R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LPQLVGVSTPLQGGSNSAAAIGQS(Phospho (STY))SGELR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 50136
Andromeda score : 208.54
L P Q L V G V S T P L Q G G S N S A A A I G Q S P S T Y S G E L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

TLS(Phospho (STY))INEEEPEGGFSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 30288

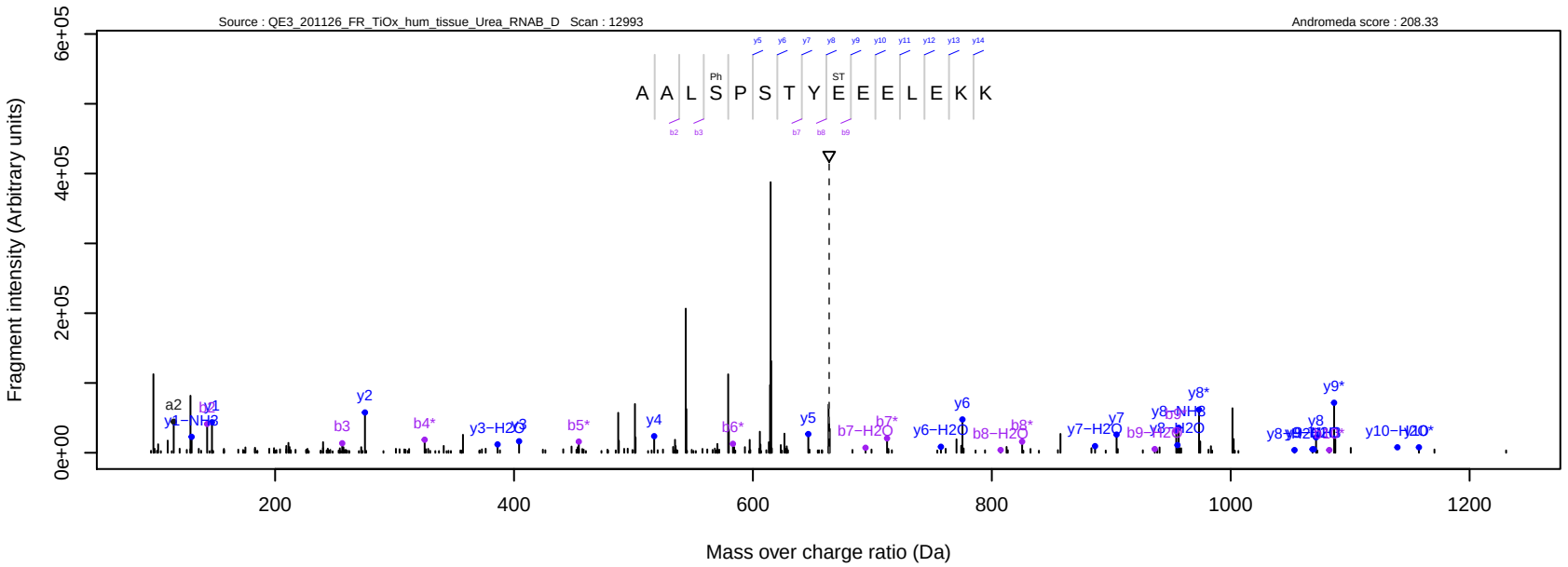
Andromeda score : 208.39



AALS(Phospho (STY))EEELEKK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12993

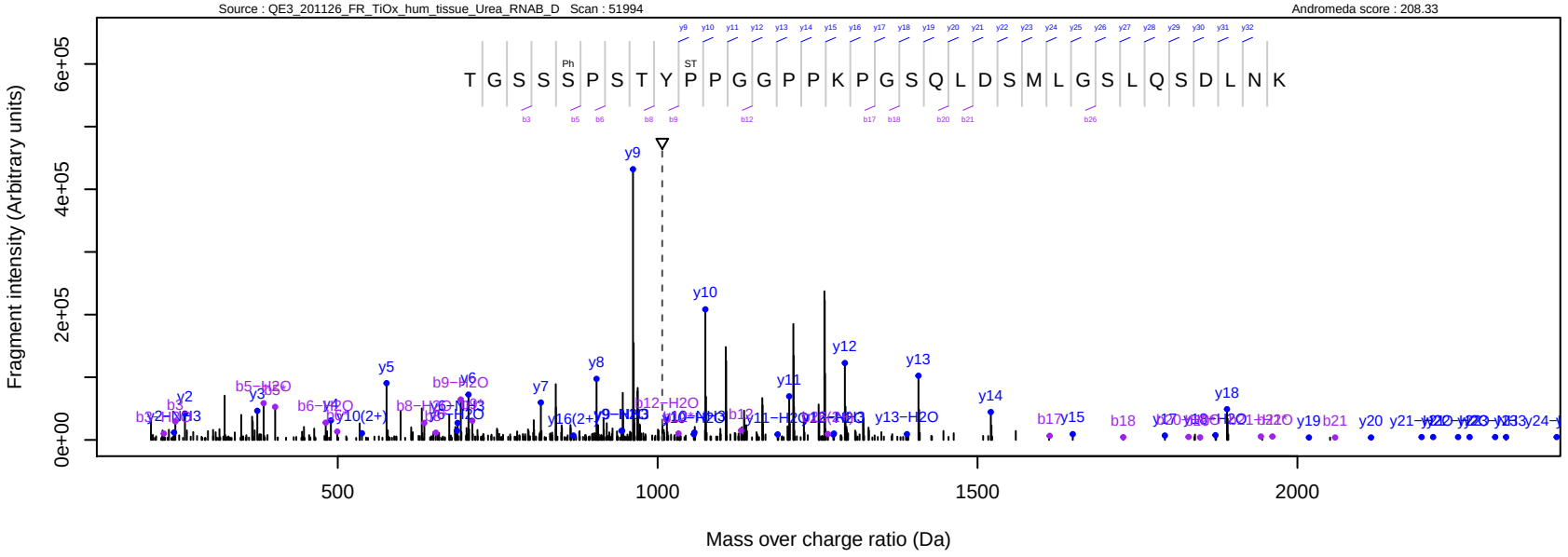
Andromeda score : 208.33



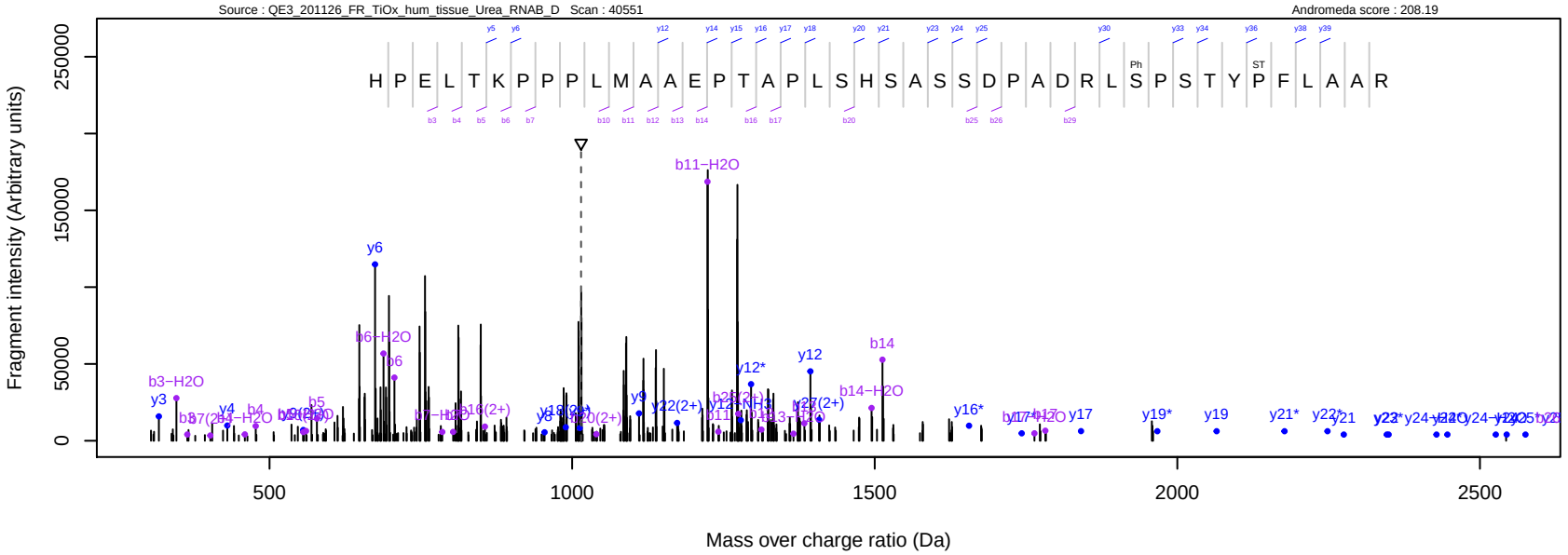
TGSSS(Phospho (STY))PPGGPPKPGSQLDSMLGSLQSDLNK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 51994

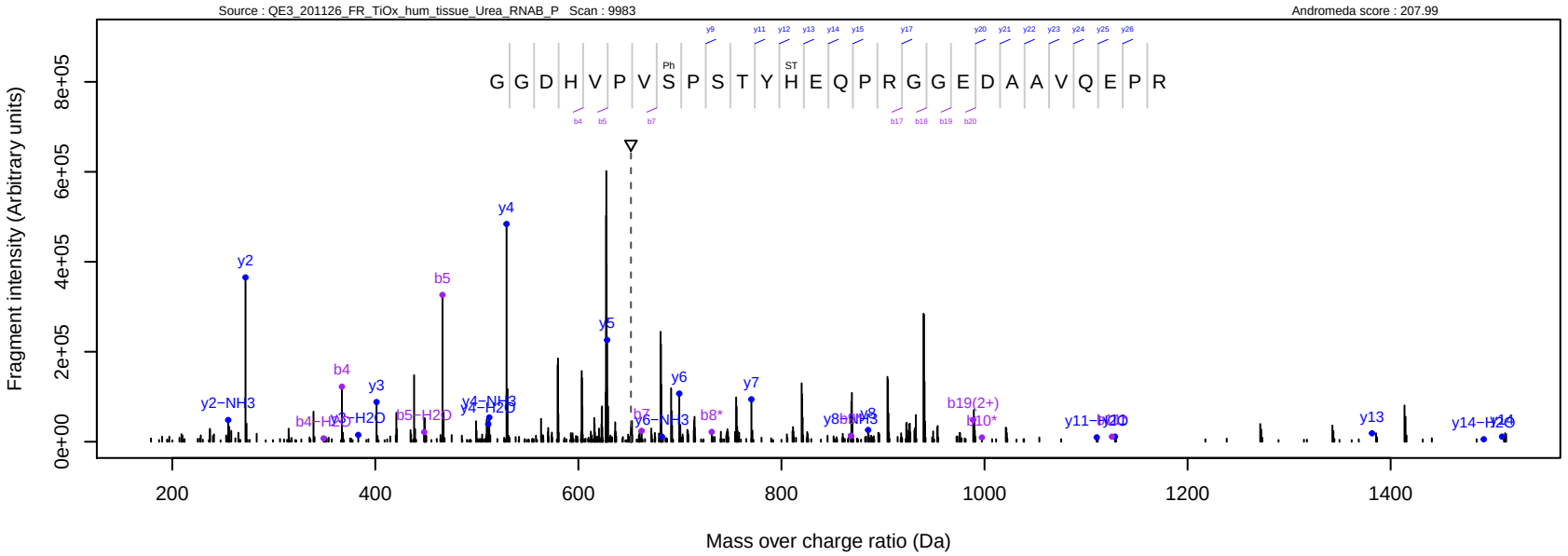
Andromeda score : 208.33



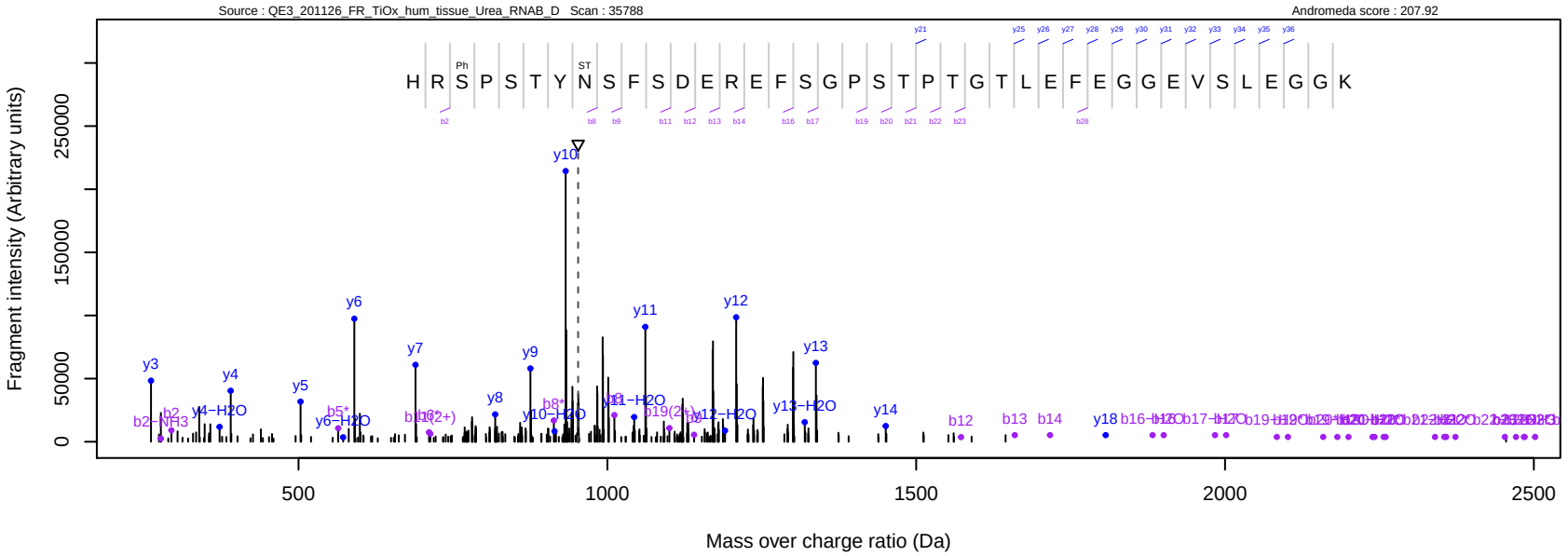
HPELTKPPPLMAAEPTAPLSHSASSDPADRLS(Phospho (STY))PFLAAR−4+

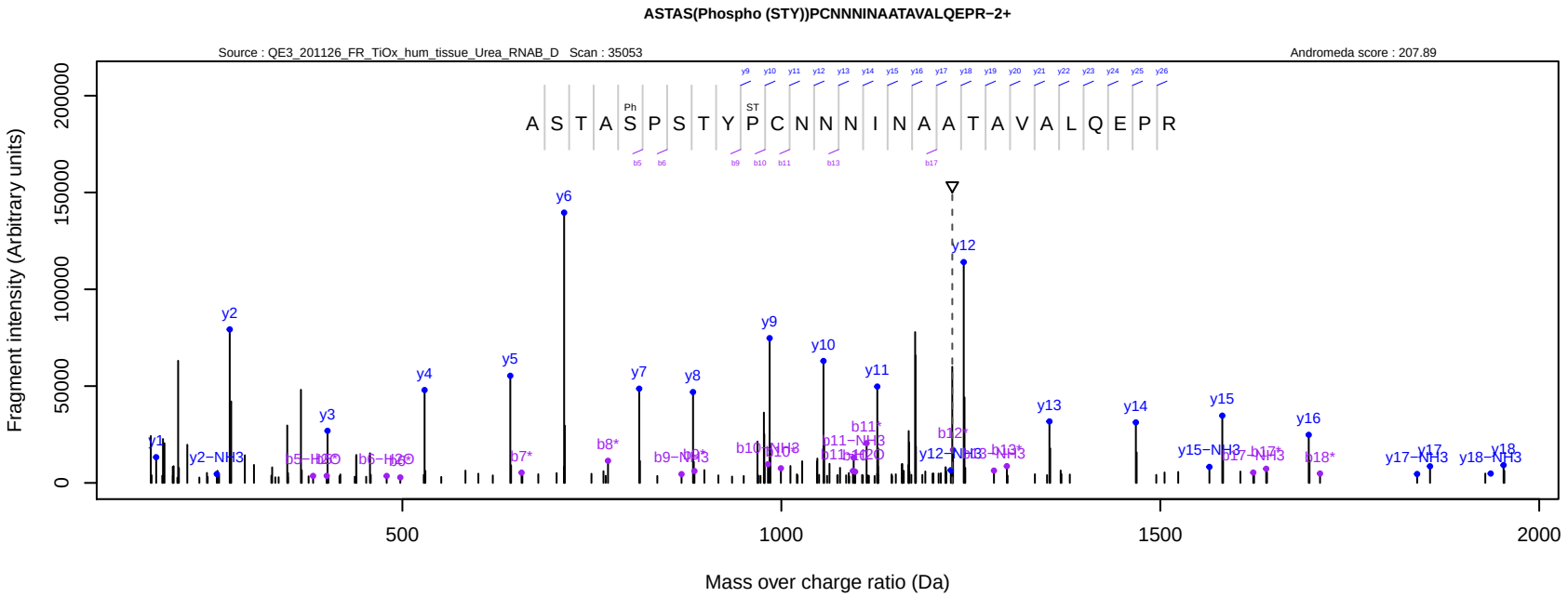


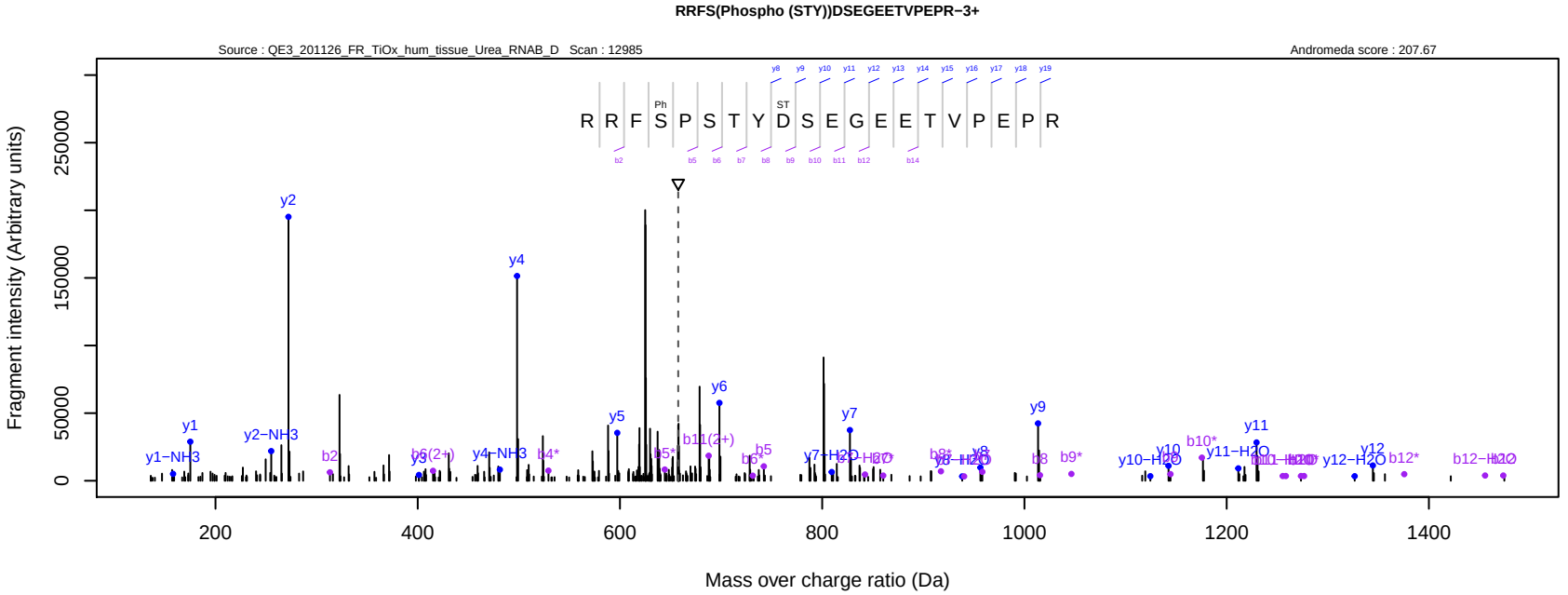
GGDHVPVS(Phospho (STY))HEQPRGGEDAAVQEPR−4+

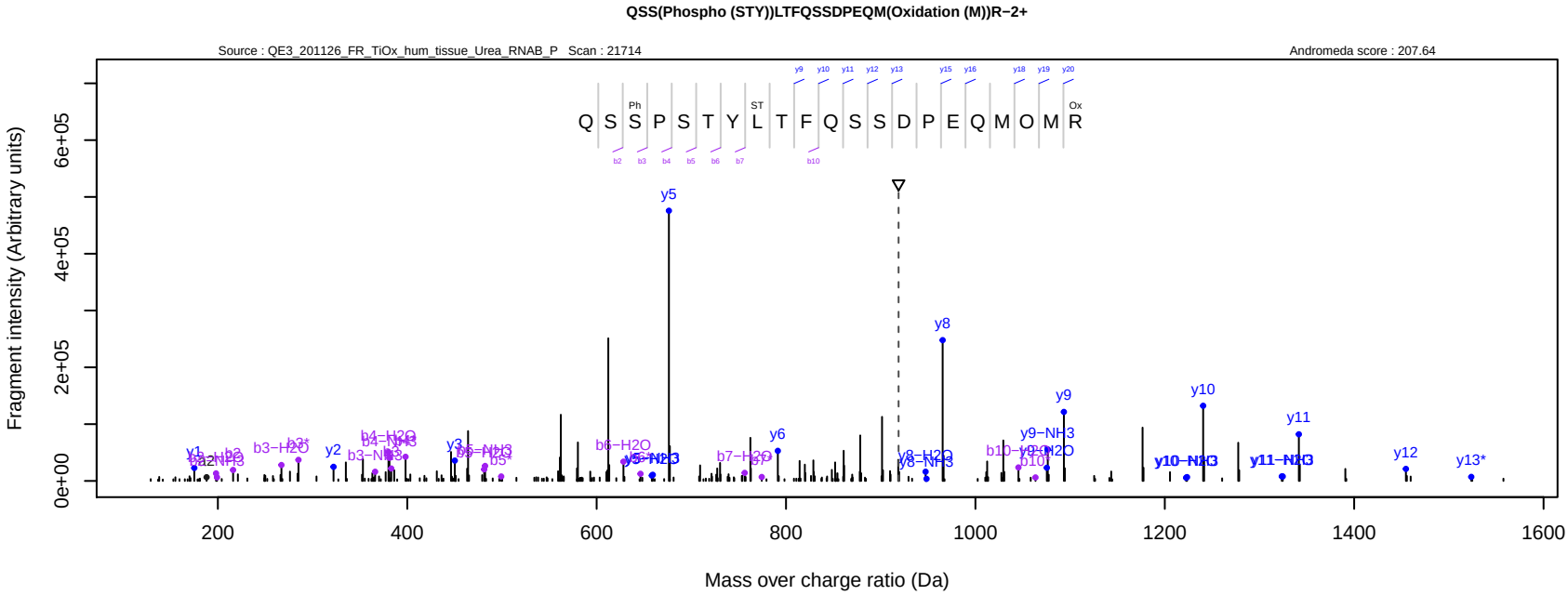


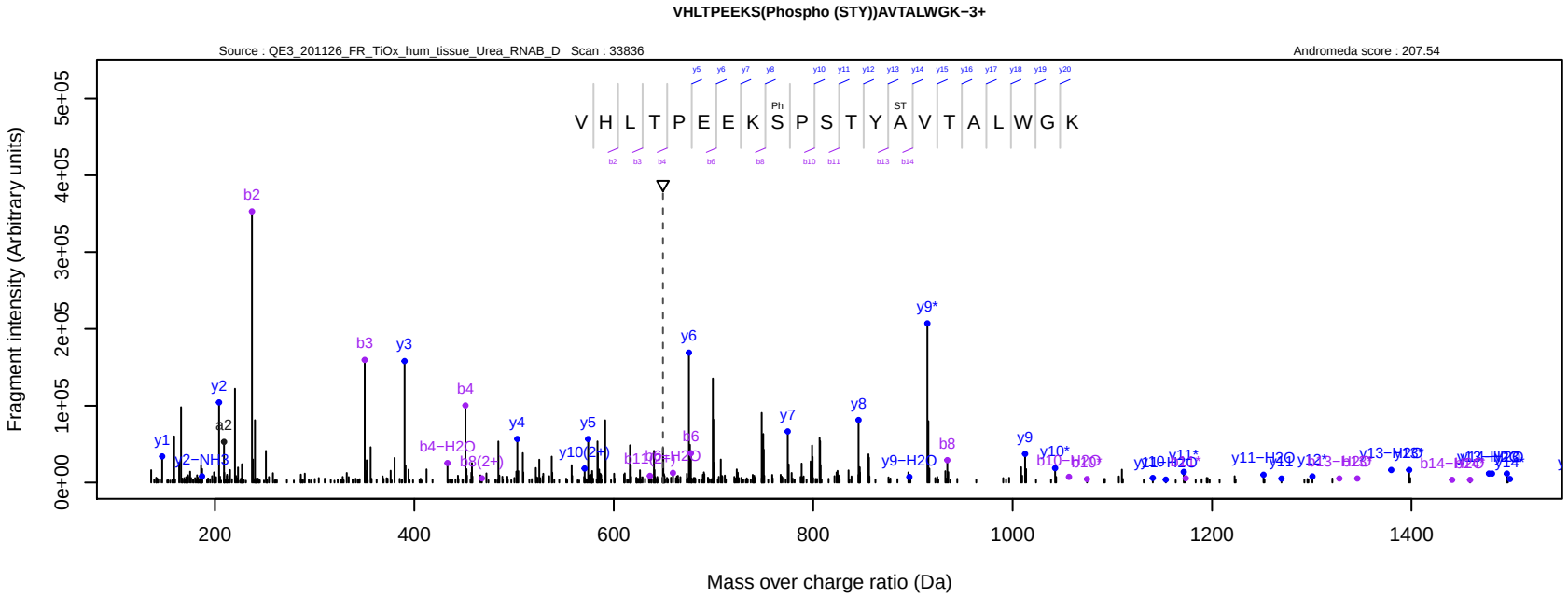
HRS(Phospho (STY))NSFSDEREFSGPSTPTGTLEFEGGEVSLEGGK−4+

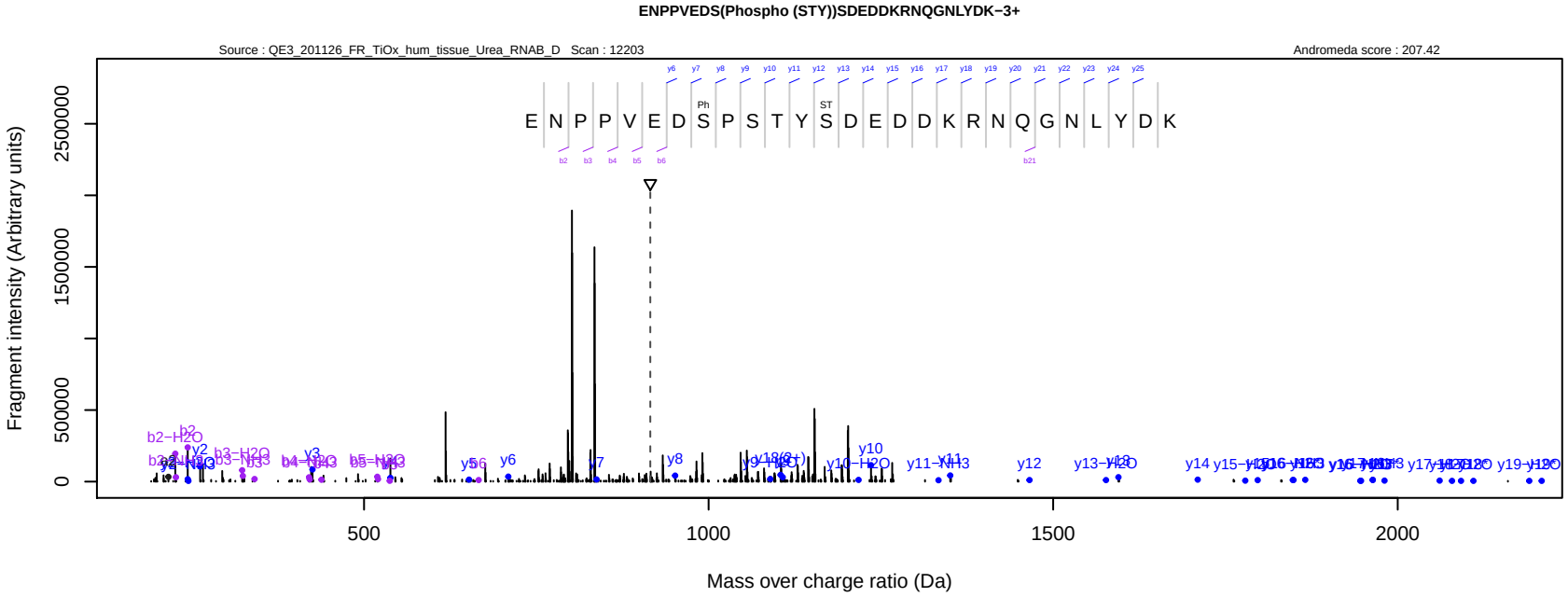


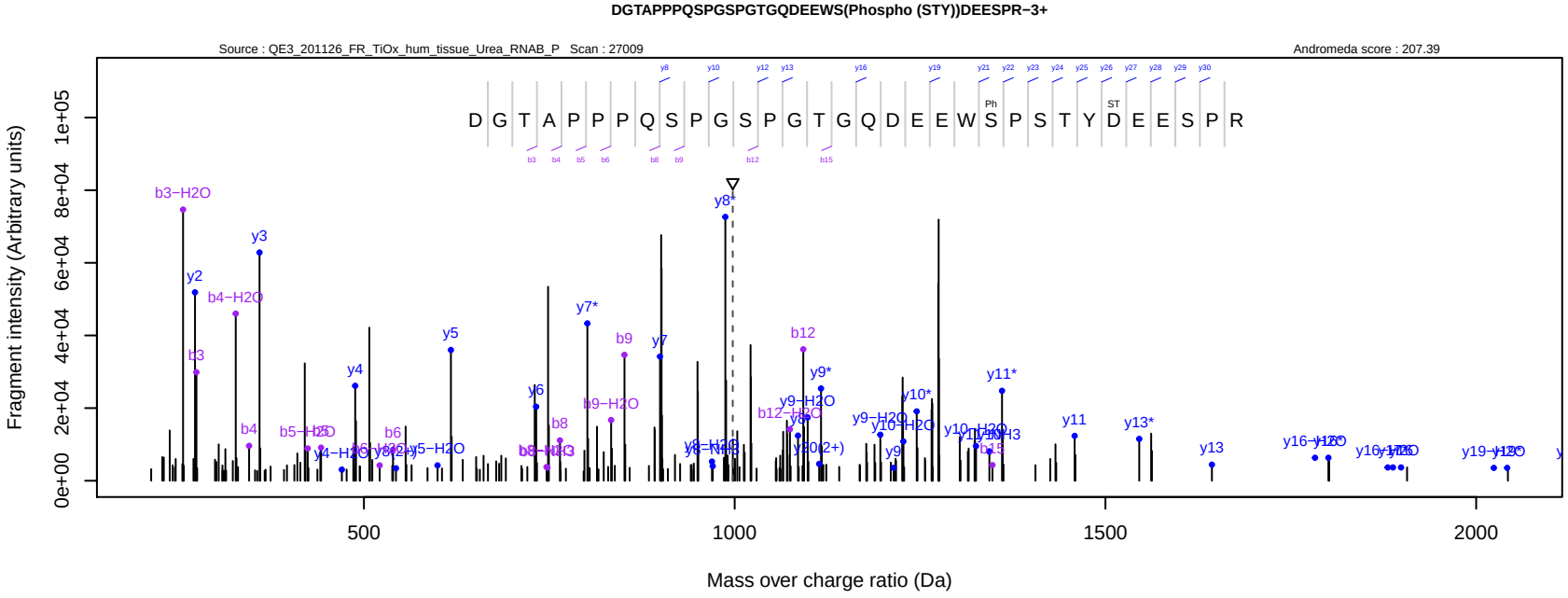

ASTAS(Phospho (STY))PCNNNINAATAVALQEPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 35053
Andromeda score : 207.89
A S T A S P S T Y P C N N N I N A A T A V A L Q E P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

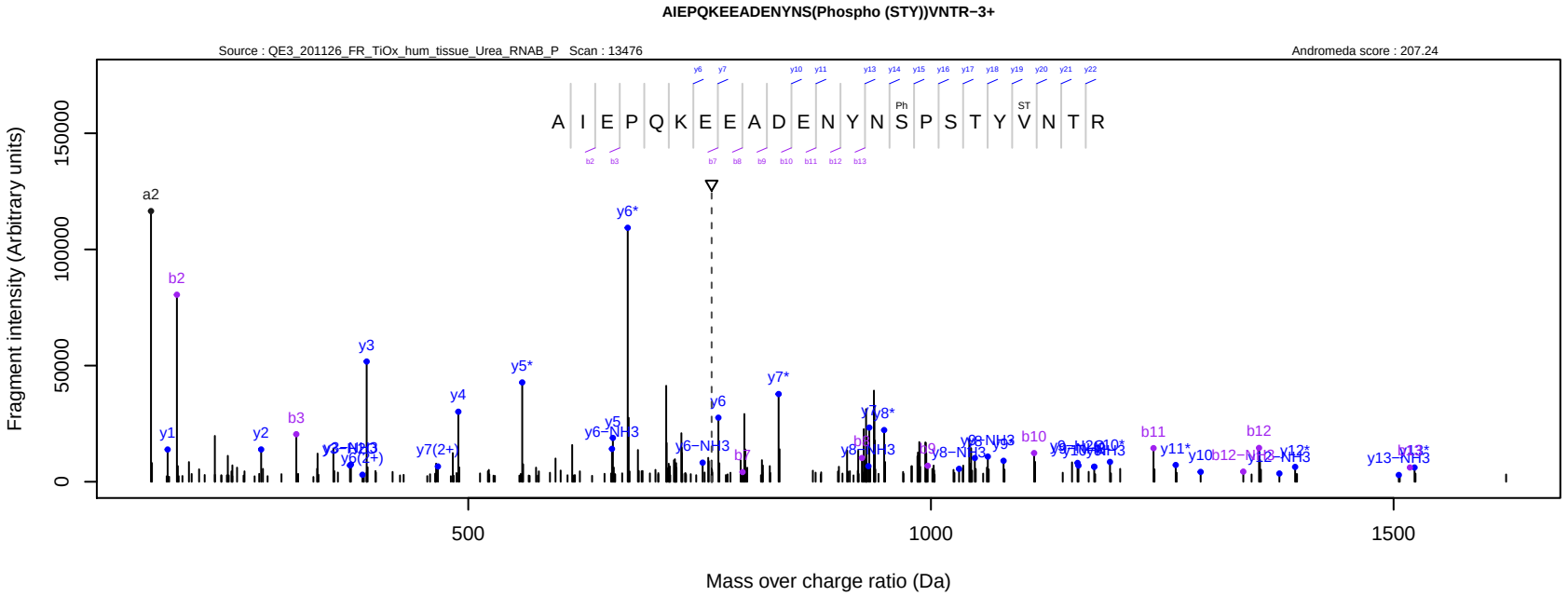

RRFS(Phospho (STY))DSEGEETVPEPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12985
Andromeda score : 207.67
R R F S P S T Y D S E G E E T V P E P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

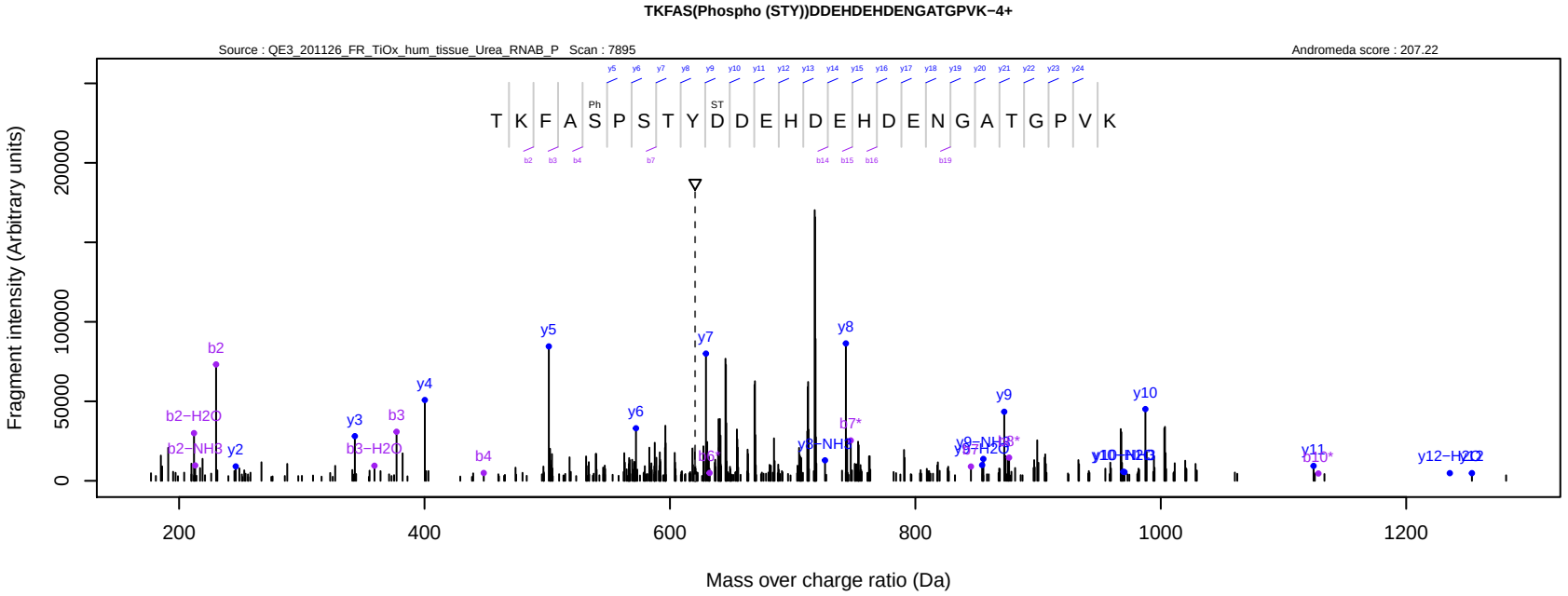

QSS(Phospho (STY))LTFQSSDPEQM(Oxidation (M))R−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 21714
Andromeda score : 207.64
Q S S P S T Y L T F Q S S D P E Q M O M R
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

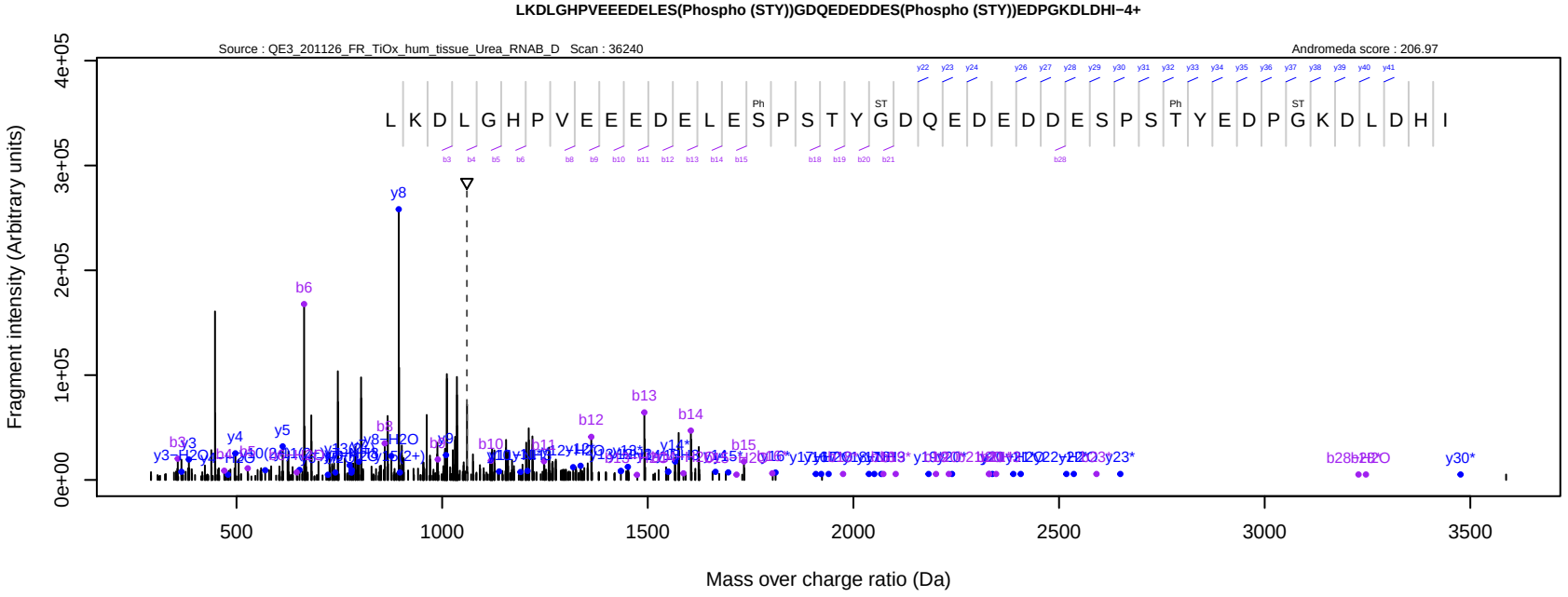

VHLTPEEKSPSTYAVTALWGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 33836
Andromeda score : 207.54
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ENPPVEDSPSTYSDEDDKRNQGNLYDK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12203
Andromeda score : 207.42
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DGTAPPPQSPGSPGTGQDEEWSPSTYDEESPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 27009
Andromeda score : 207.39
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AIEPQKEEADENYNS(Phospho (STY))VNTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 13476
Andromeda score : 207.24
A I E P Q K E E A D E N Y N S P S T Y V N T R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

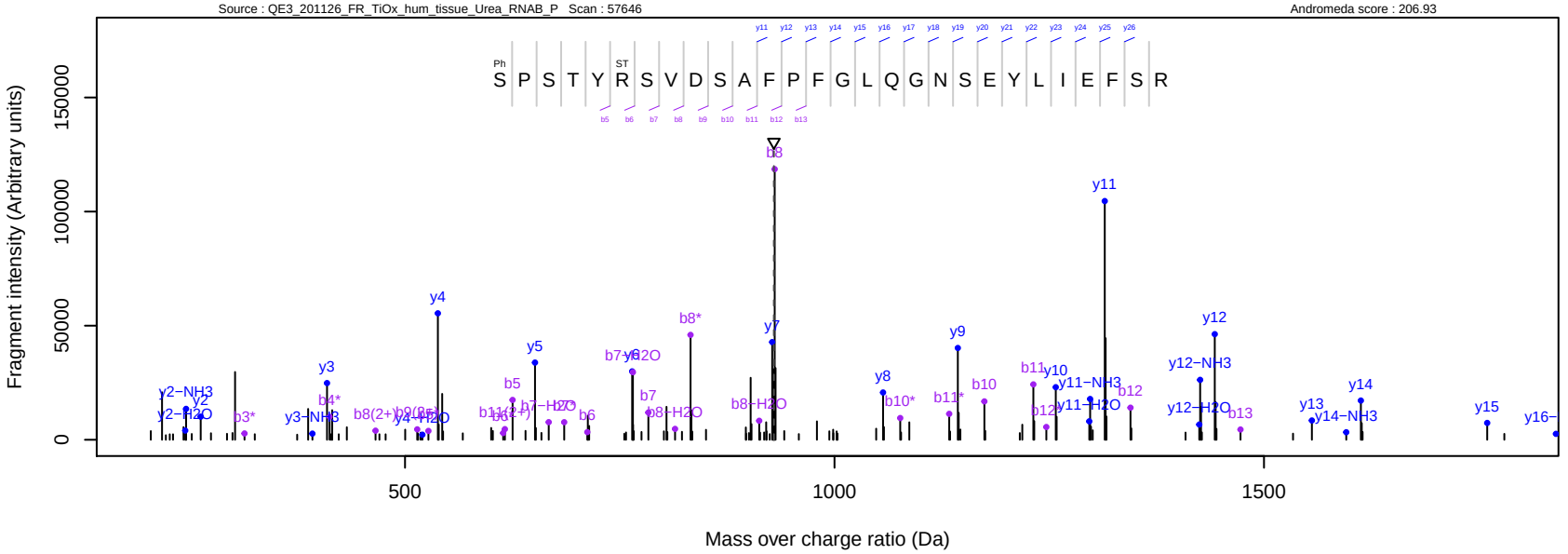

TKFAS(Phospho (STY))DDEHDEHDENGATGPVK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 7895
Andromeda score : 207.22
T K F A S P S T Y D D E H D E H D E N G A T G P V K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LKDLGHPVEEEDELES(Phospho (STY))GDQEDEDDES(Phospho (STY))EDPGKDLDHI−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 36240
Andromeda score : 206.97
L K D L G H P V E E E D E L E S P S T Y G D Q E D E D D E S P S T Y E D P G K D L D H I
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

S(Phospho (STY))RSVDSAFPFGLQGNSEYLIEFSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 57646

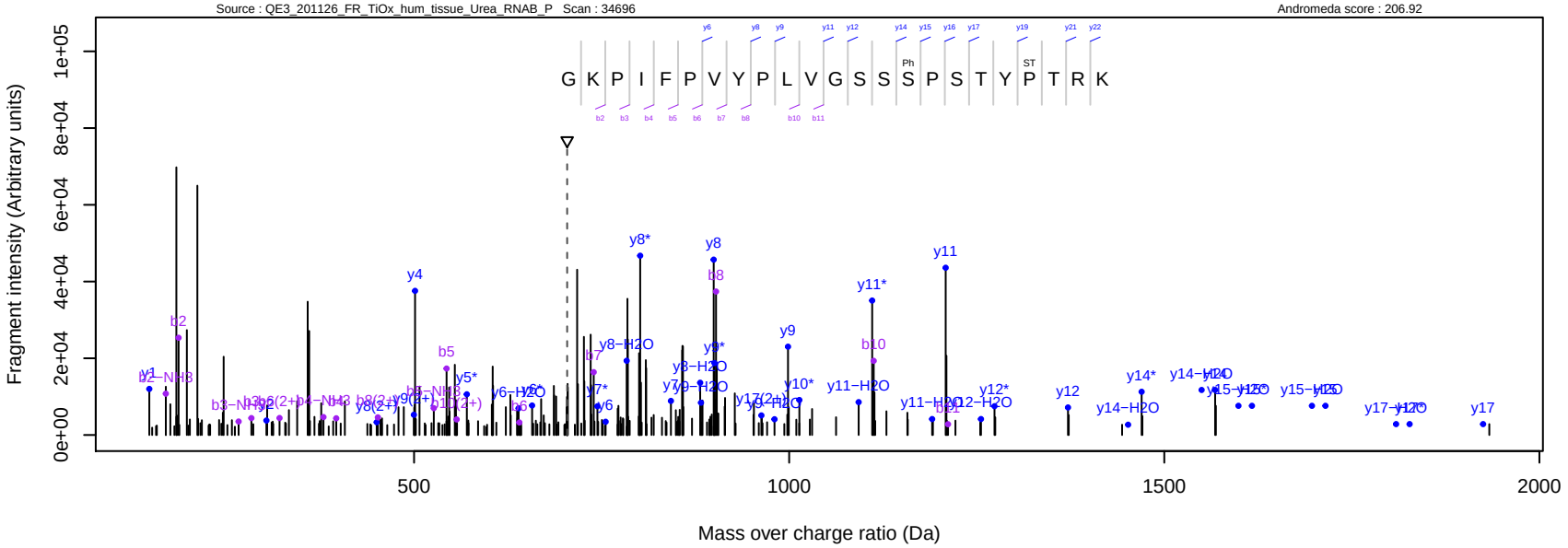
Andromeda score : 206.93



GKPIFPVYPLVGSSS(Phospho (STY))PTRK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 34696

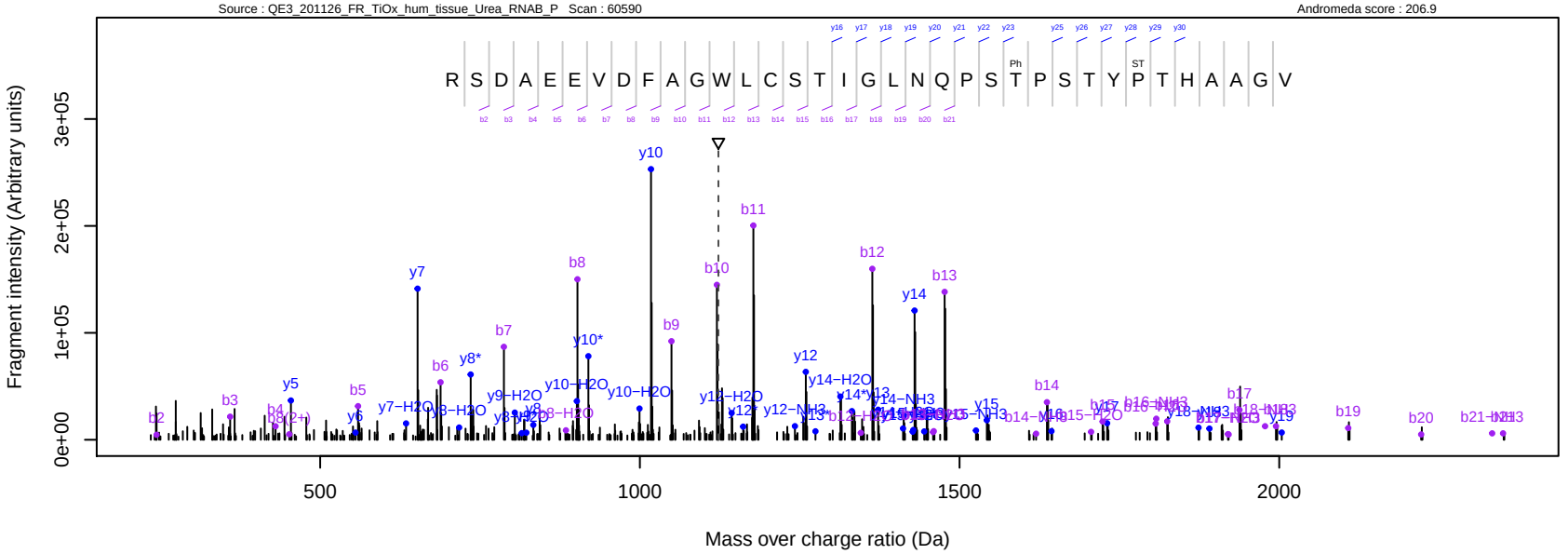
Andromeda score : 206.92

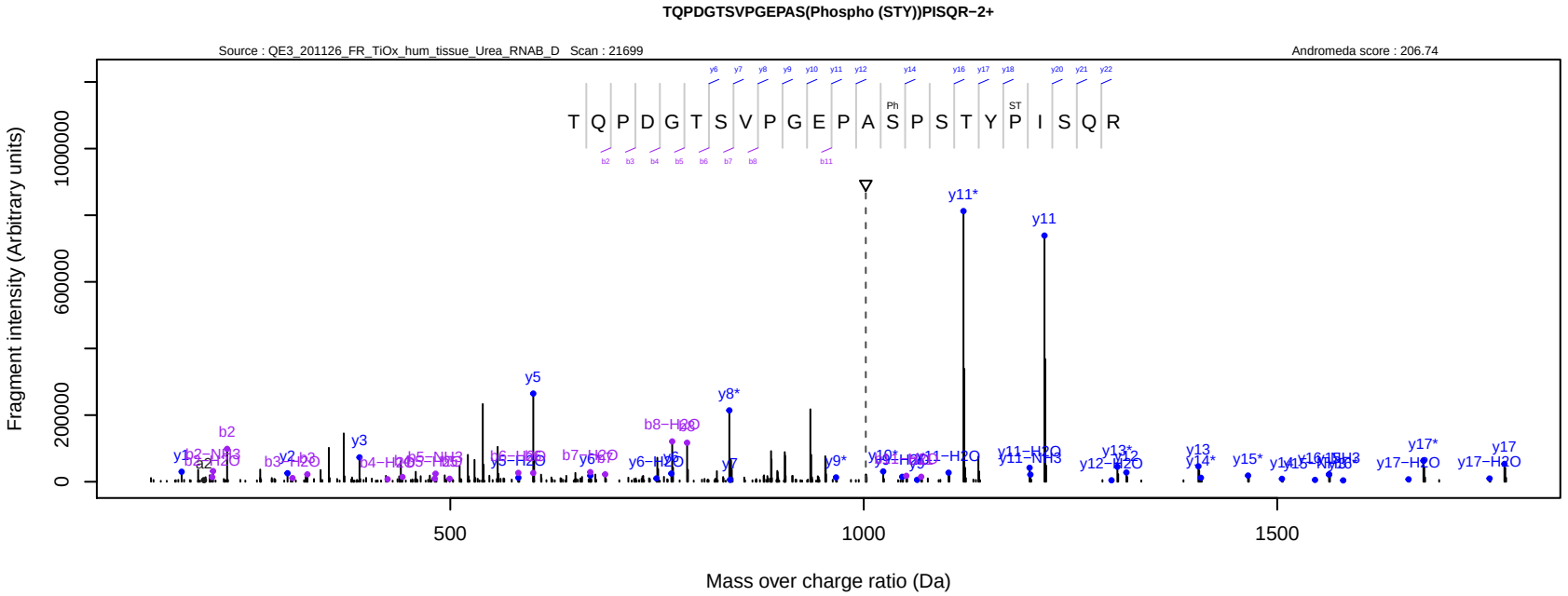


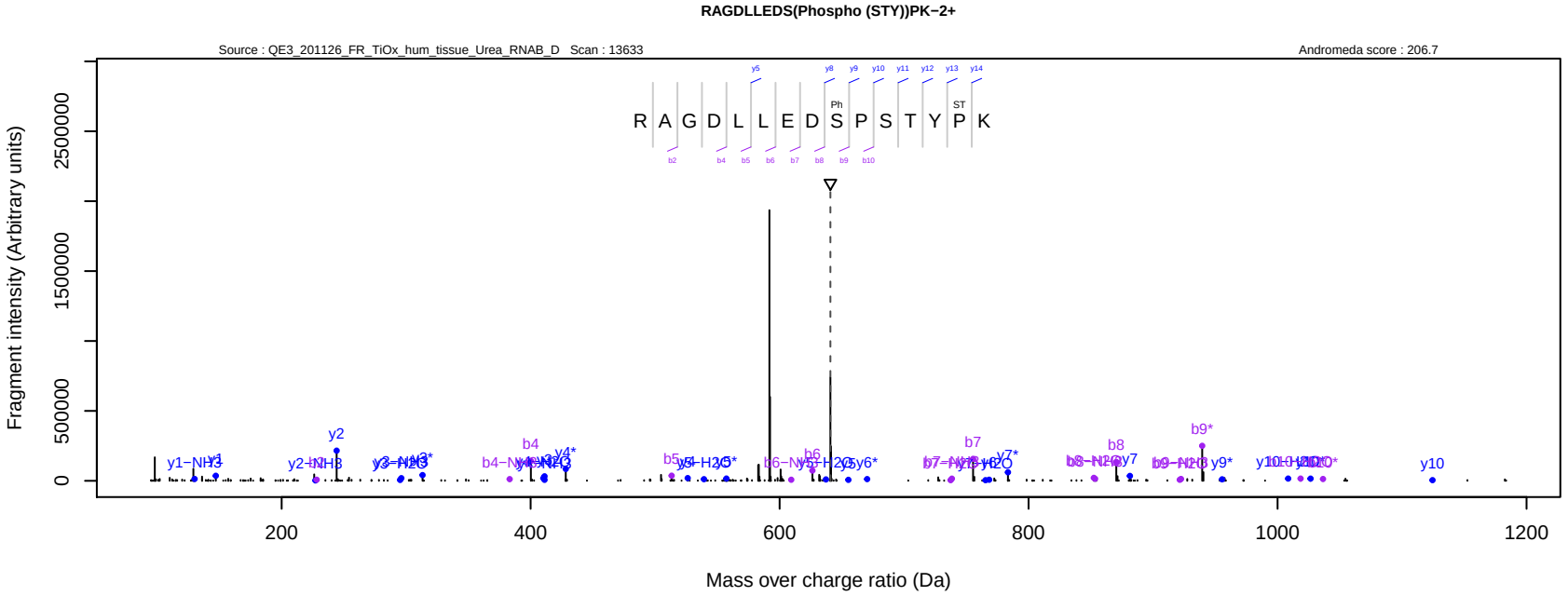
RSDAEEVDFAGWLCSTIGLNQPST(Phospho (STY))PTHAAGV−3+

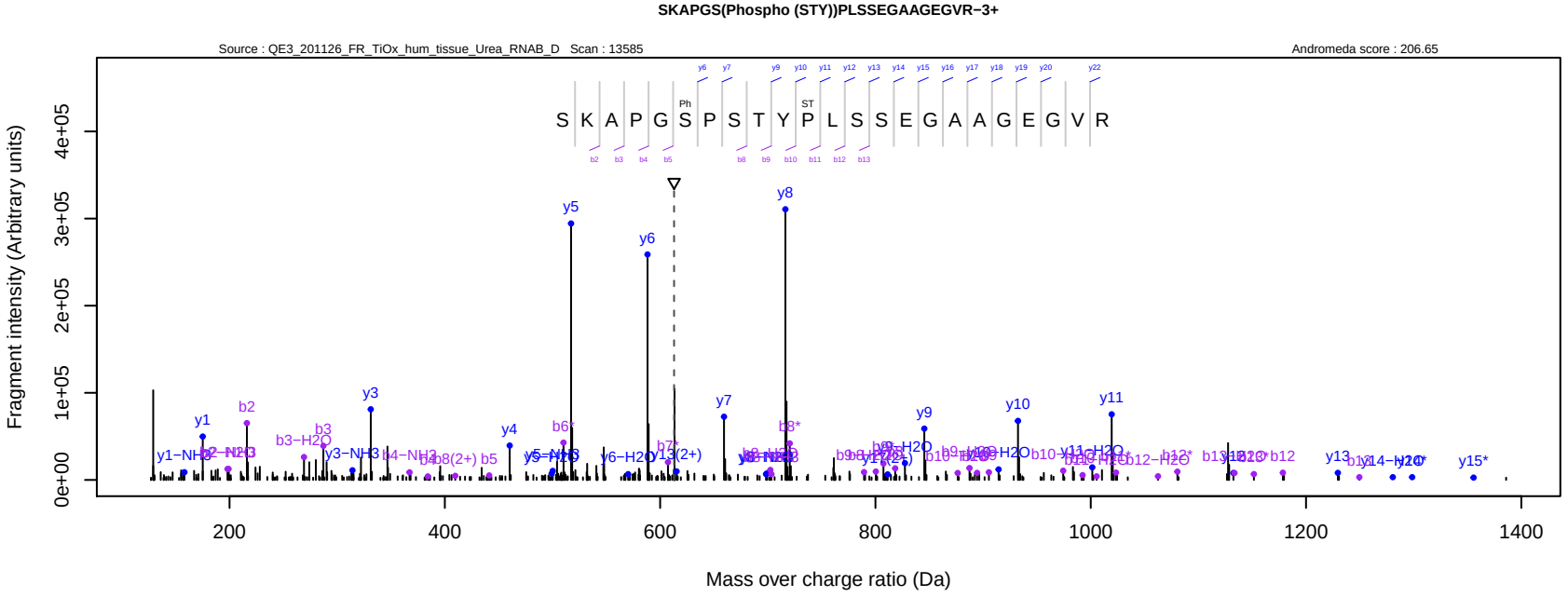
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 60590

Andromeda score : 206.9

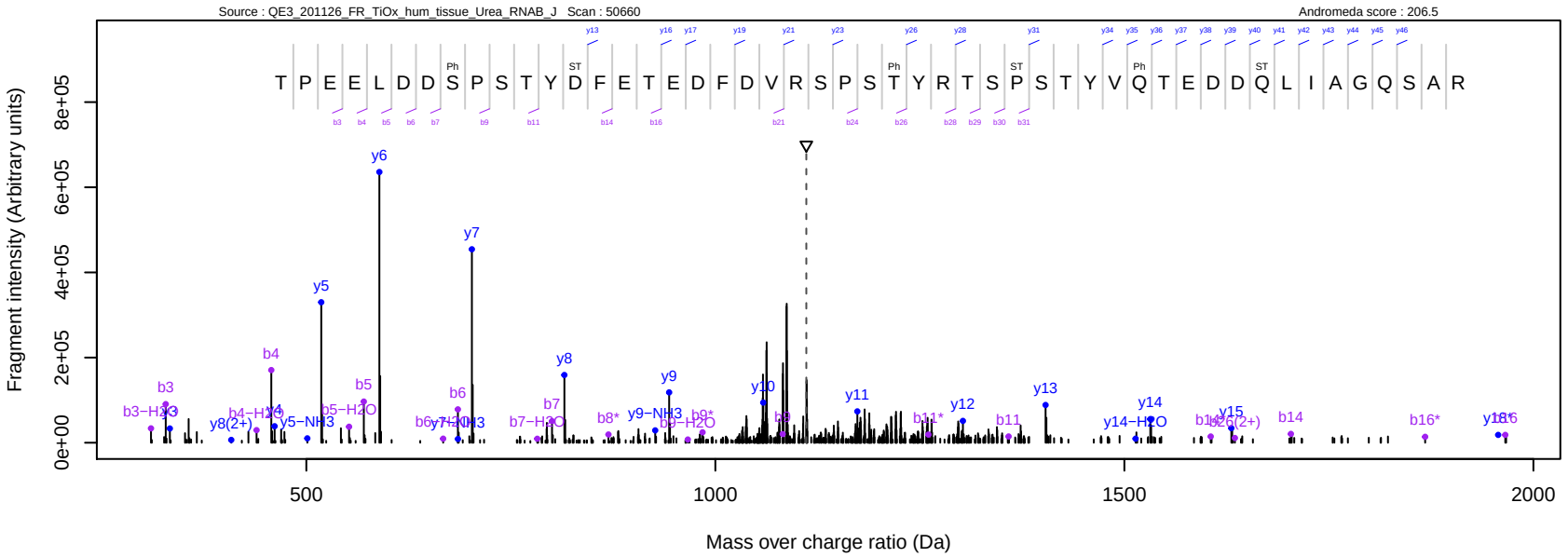



TQPDGTSVPGEPASPSTYPISQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21699
Andromeda score : 206.74
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

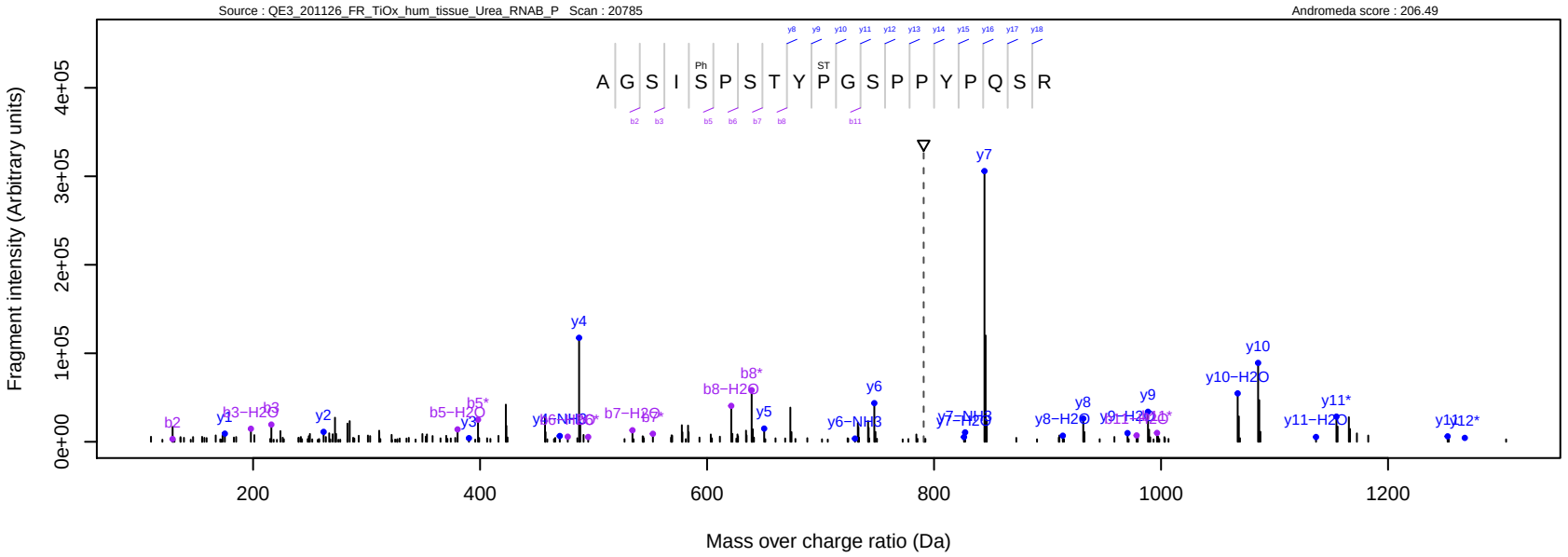

RAGDLLEDSPSTYPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13633
Andromeda score : 206.7
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SKAPGSPSTYPLSSEGAAGEGVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13585
Andromeda score : 206.65
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

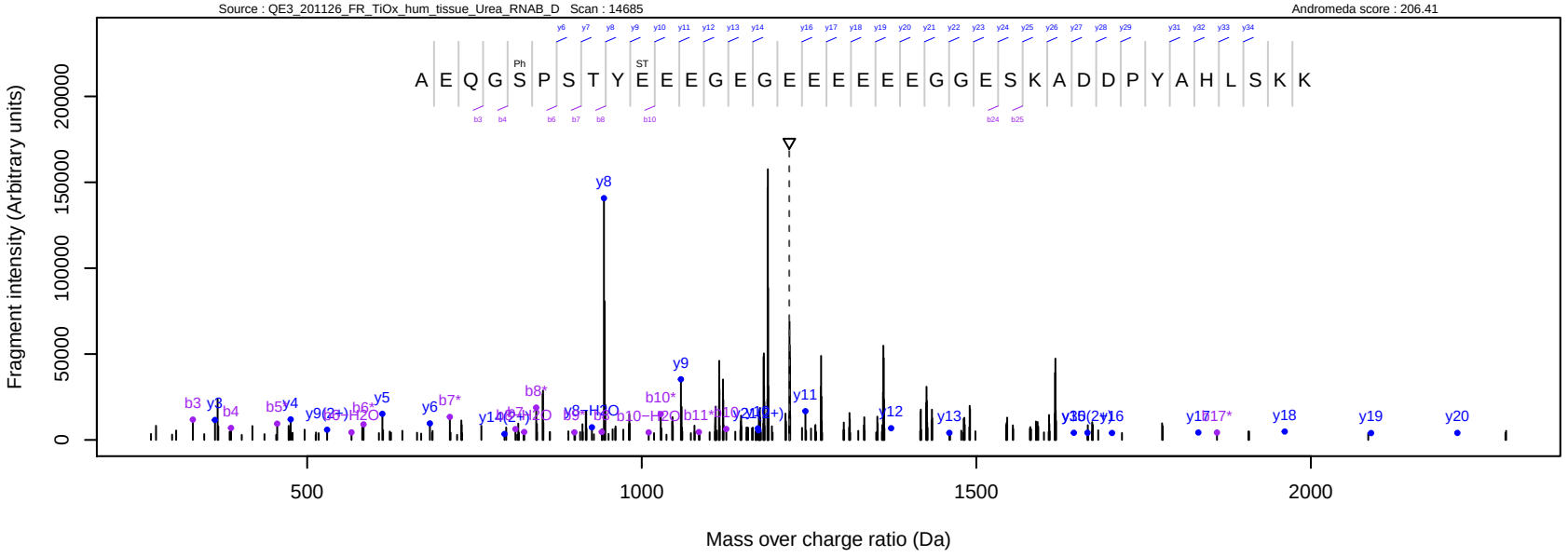
TPEELDDS(Phospho (STY))DFETEDFDVRS(Phospho (STY))RTS(Phospho (STY))VQTEDDQLIAGQSAR−4+



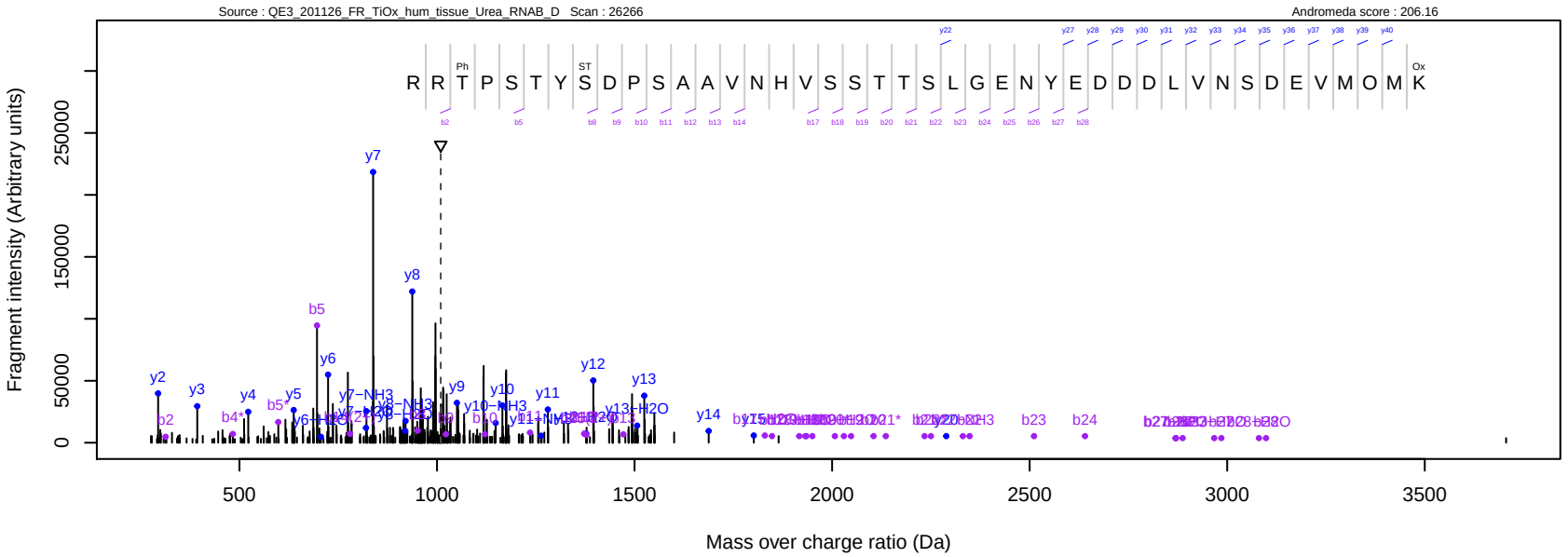
AGSIS(Phospho (STY))PGSPPYPQSR−2+



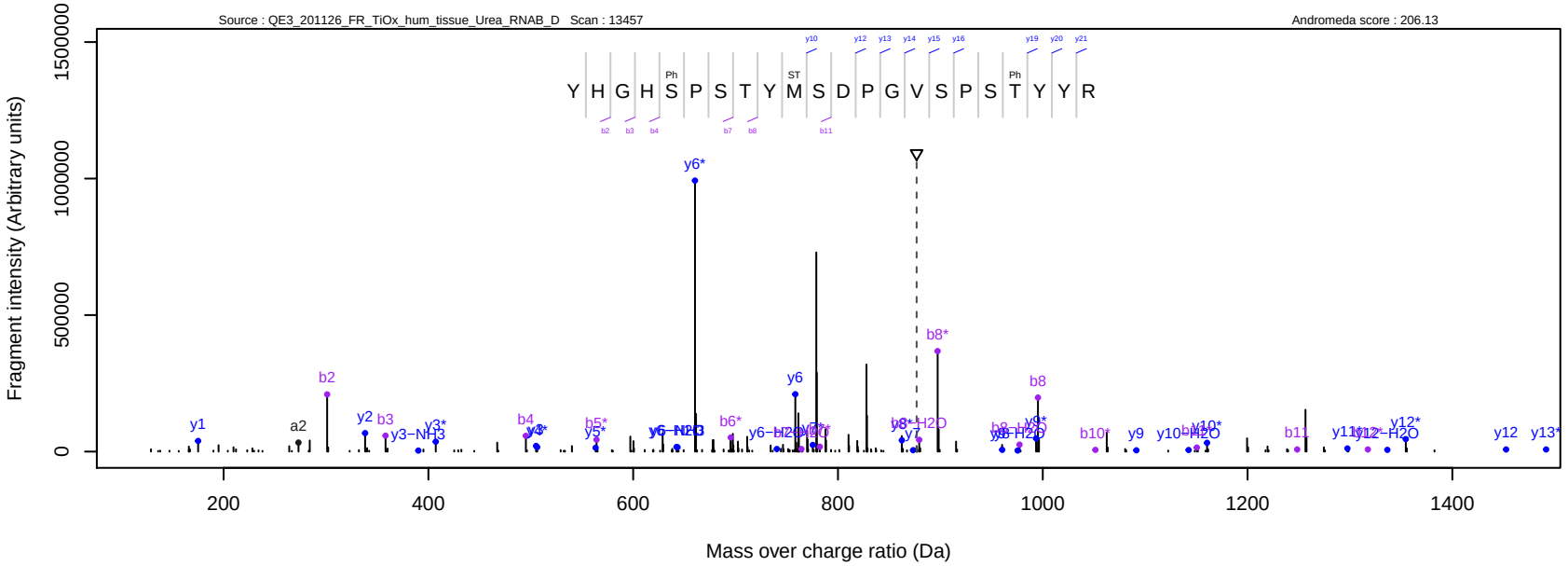
AEQGS(Phospho (STY))EEEGEGEEEEEEGGESKADDPYAHLSKK−3+



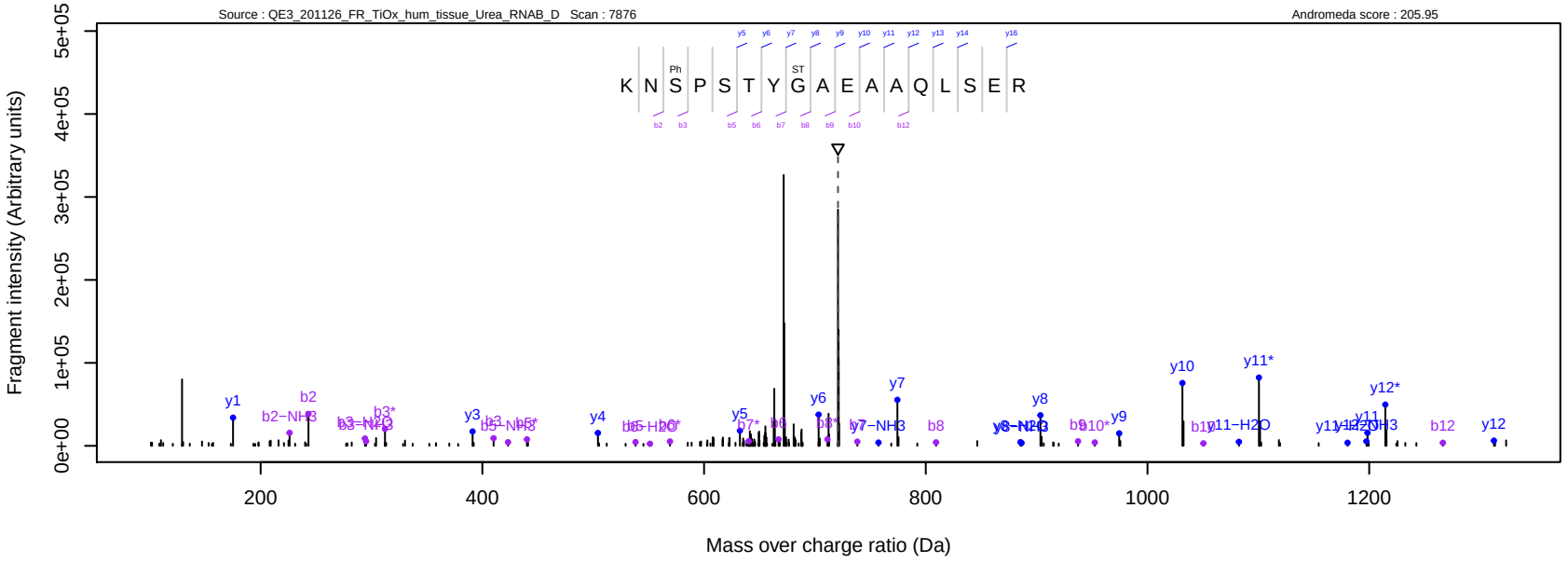
RRT(Phospho (STY))SDPSAAVNHVSSTTSLGENYEDDDLVNSDEVM(Oxidation (M))K−4+

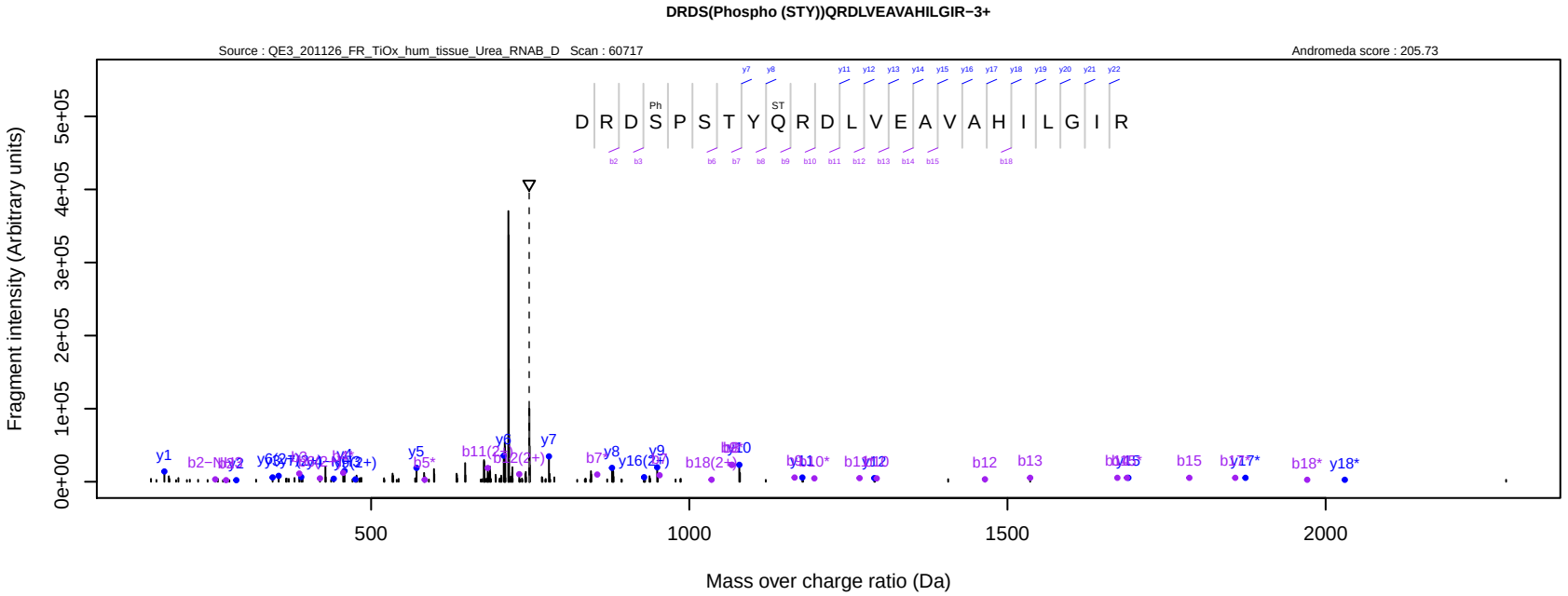


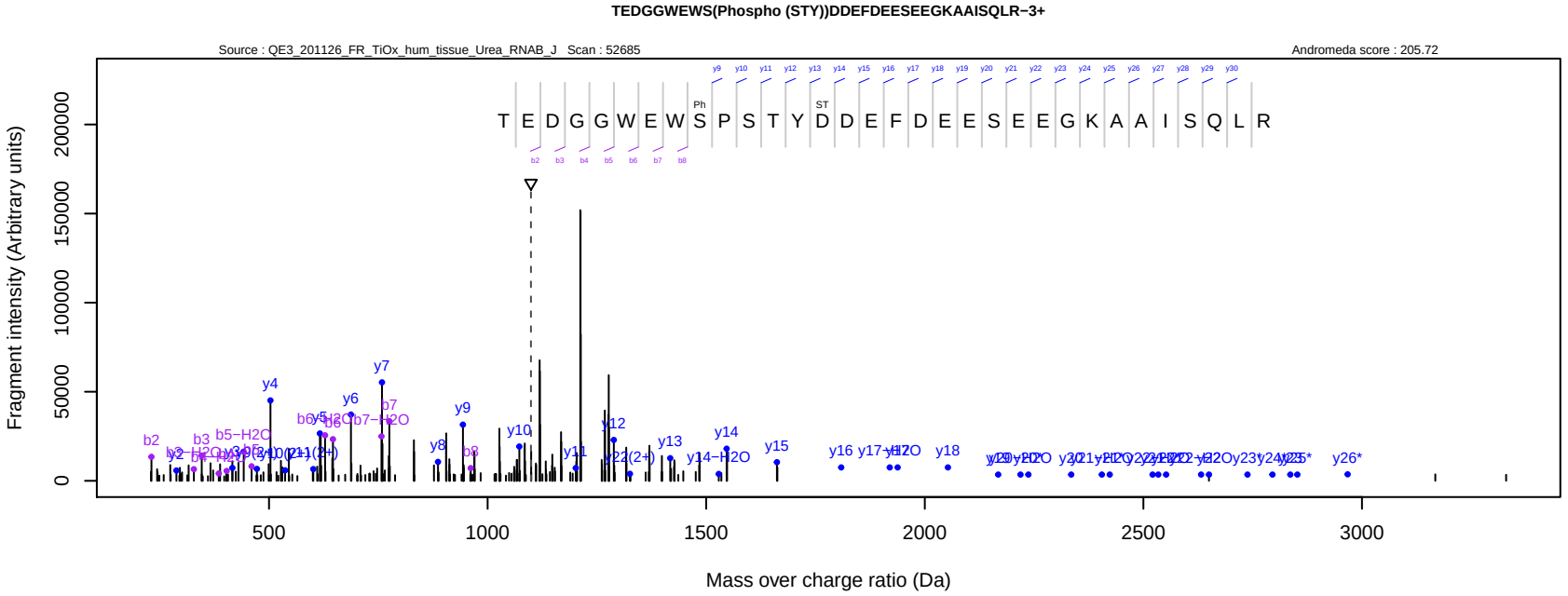
YHGHS(Phospho (STY))MSDPGVS(Phospho (STY))YR−2+

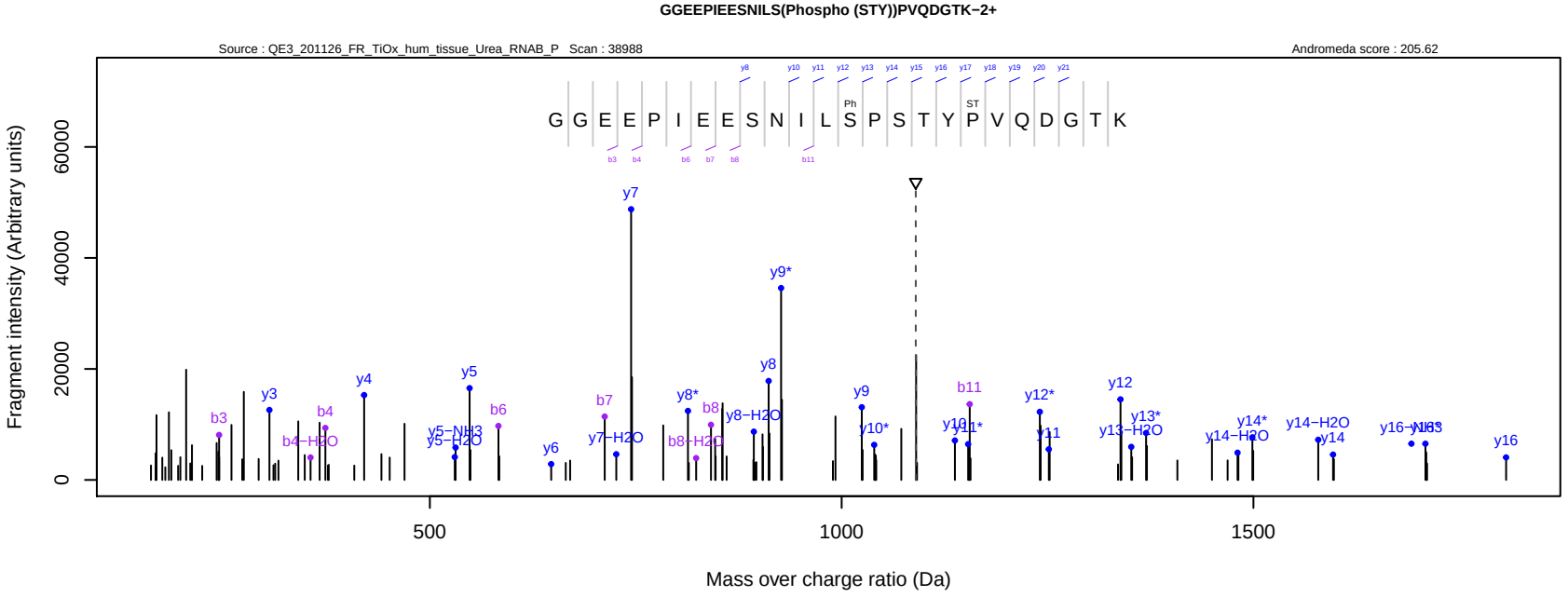


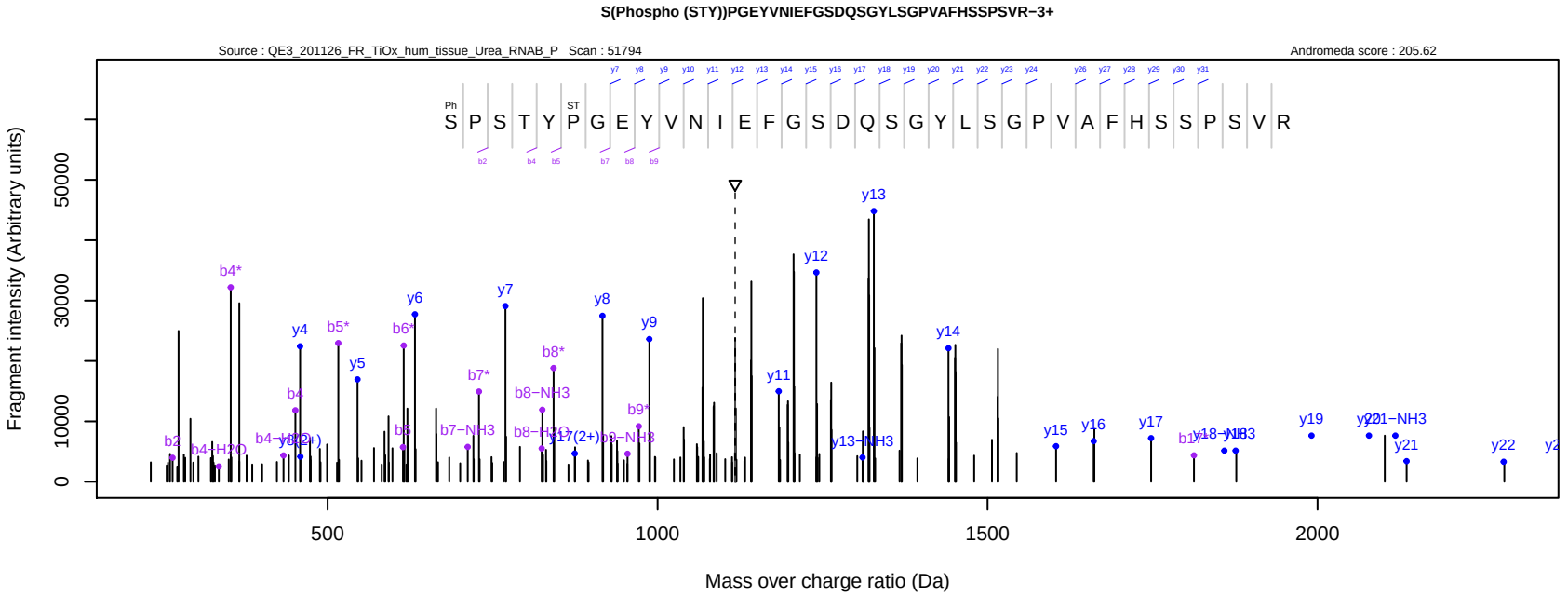
KNS(Phospho (STY))GAEAAQLSER−2+

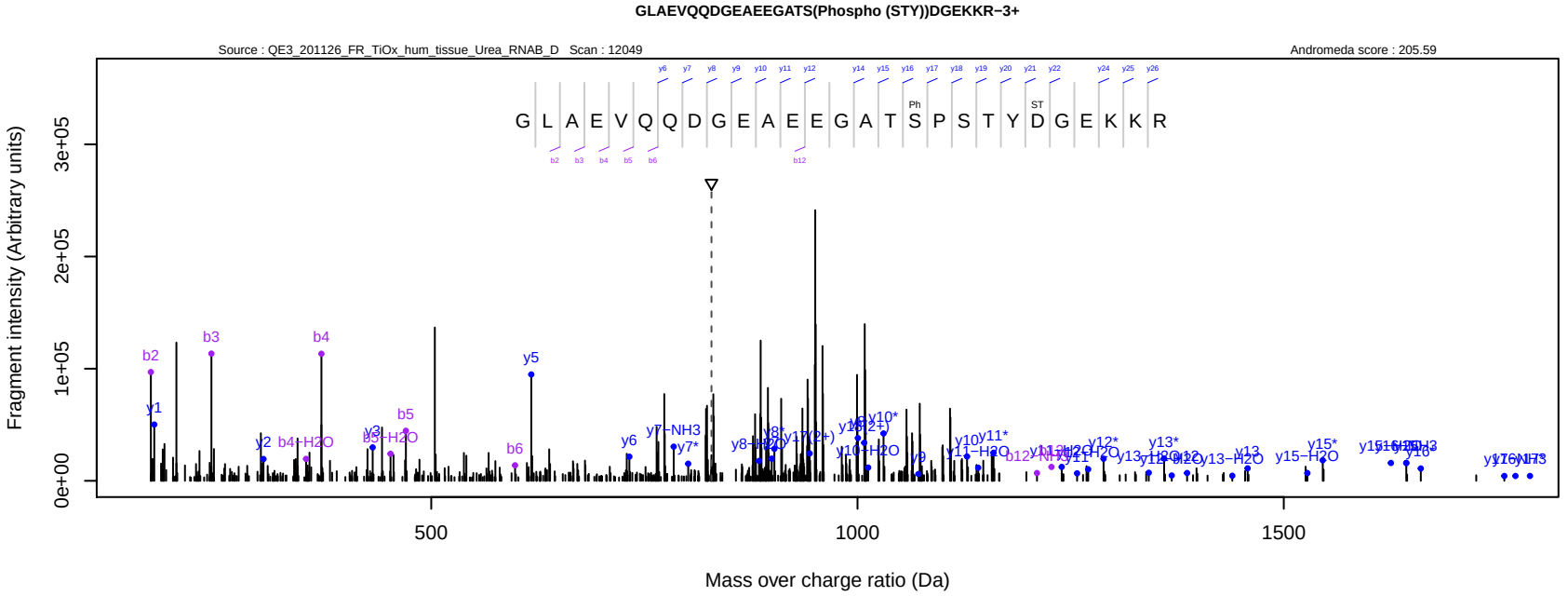


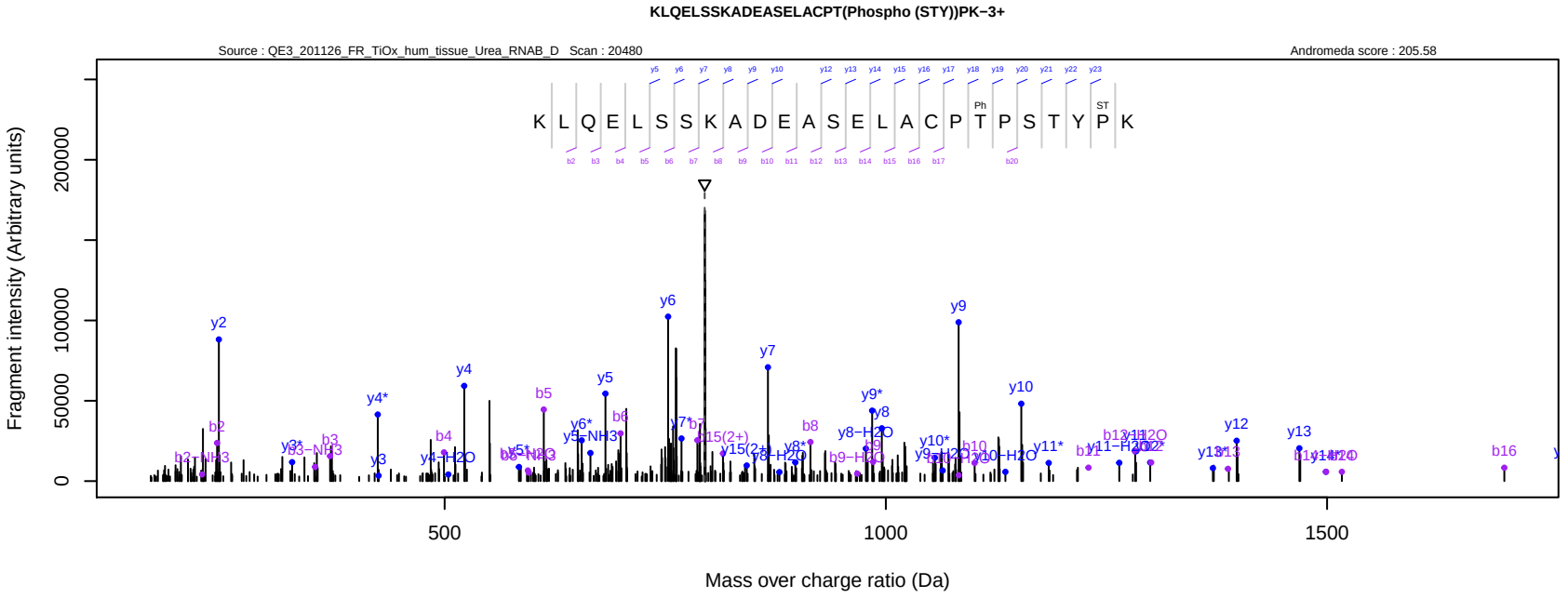

DRDS(Phospho (STY))QRDLVEAVAHILGIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 60717
Andromeda score : 205.73
D R D S P S T Y Q R D L V E A V A H I L G I R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TEDGGWEWS(Phospho (STY))DDEFDEESEEGKAAISQLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 52685
Andromeda score : 205.72
T E D G G W E W S P S T Y D D E F D E E S E E G K A A I S Q L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GGEEPIEESNILS(Phospho (STY))PVQDGTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 38988
Andromeda score : 205.62
G G E E P I E E S N I L S P S T Y P V Q D G T K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))PGEYVNIEFGSDQSGYLSGPVAFHSSPSVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 51794
Andromeda score : 205.62
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

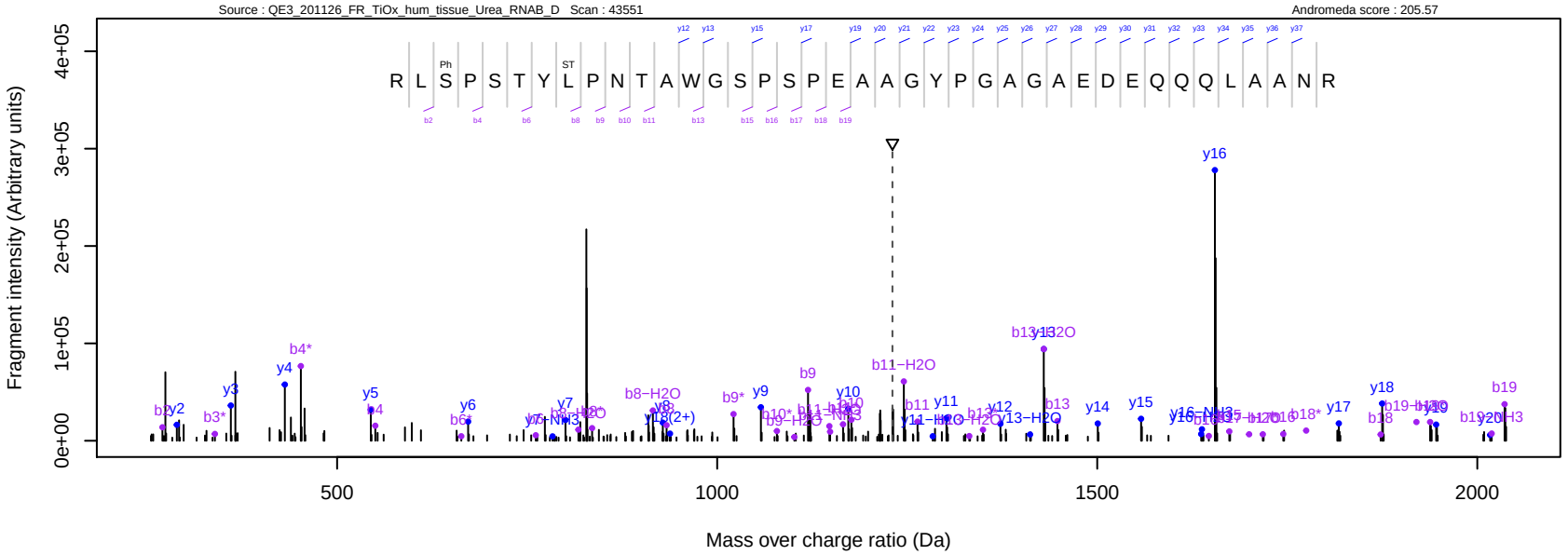

GLAEVQQDGEAEEGATS(Phospho (STY))DGEKKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12049
Andromeda score : 205.59
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KLQELSSKADEASELACPT(Phospho (STY))PK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20480
Andromeda score : 205.58
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RLS(Phospho (STY))LPNTAWGSPSPEAAGYPGAGAEDEQQQLAANR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 43551

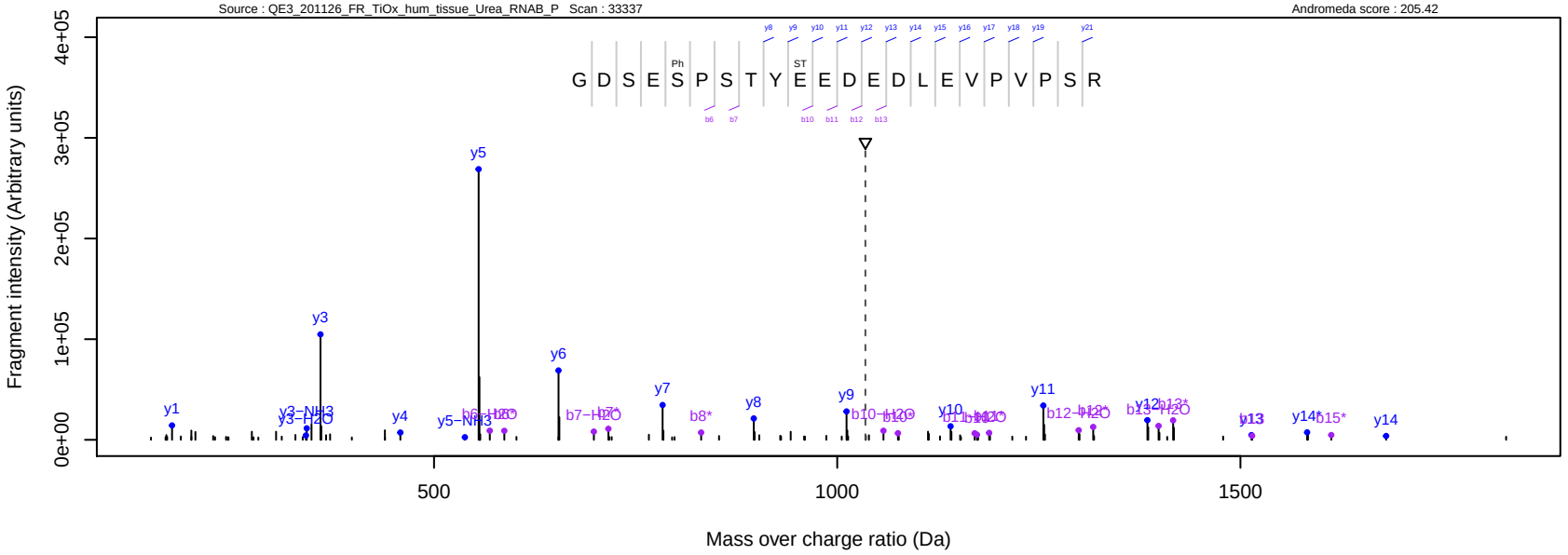
Andromeda score : 205.57



GDSES(Phospho (STY))EEDEDLEVPVPSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 33337

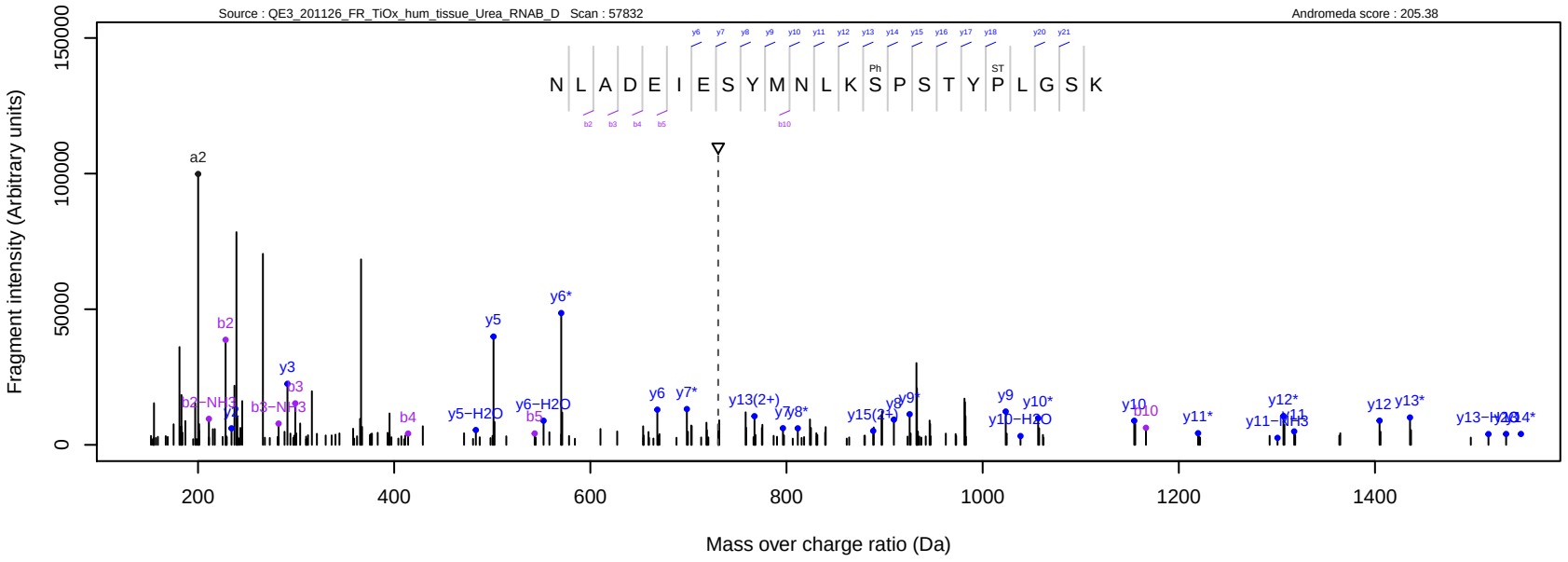
Andromeda score : 205.42



NLADEIESYMNLKS(Phospho (STY))PLGSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 57832

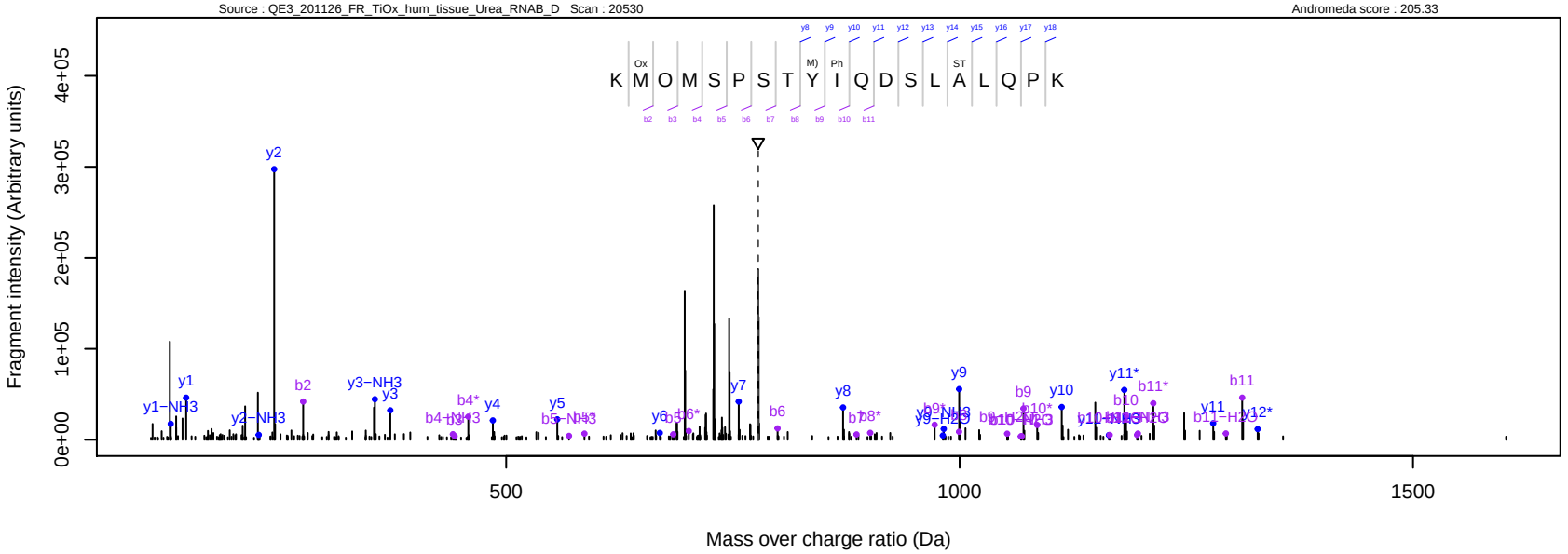
Andromeda score : 205.38



KM(Oxidation (M))S(Phospho (STY))IQDSLALQPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20530

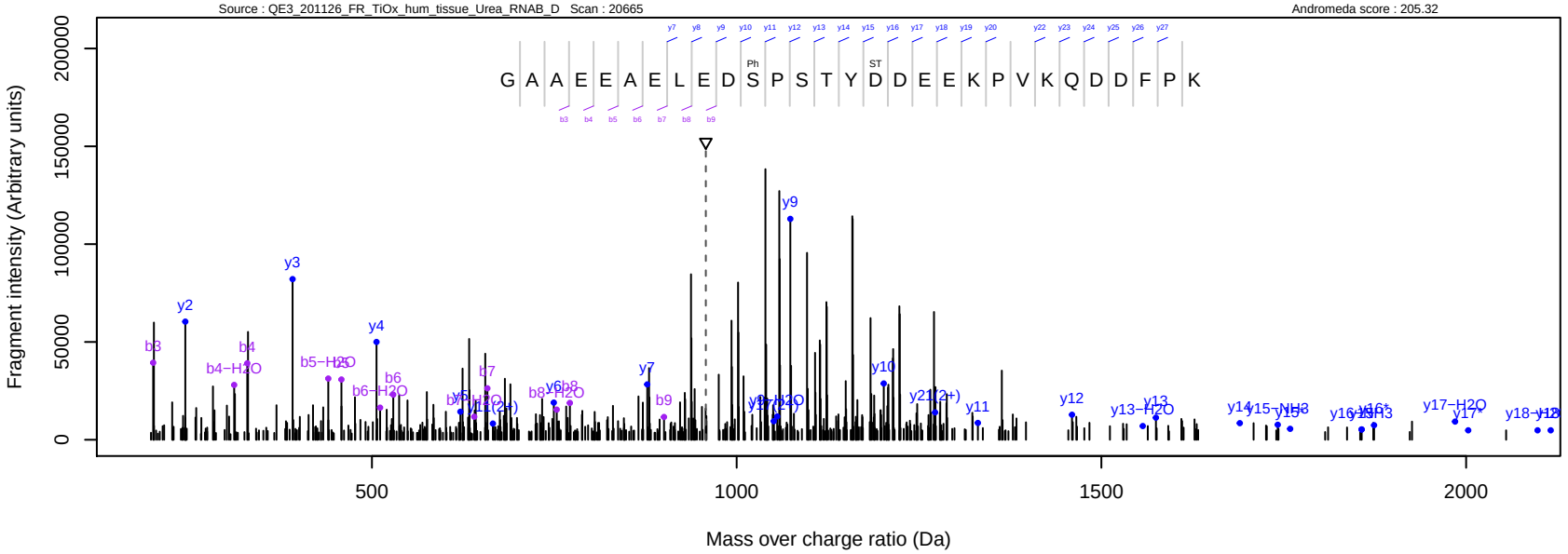
Andromeda score : 205.33



GAAEEAELEDS(Phospho (STY))DDEEKPVKQDDFPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20665

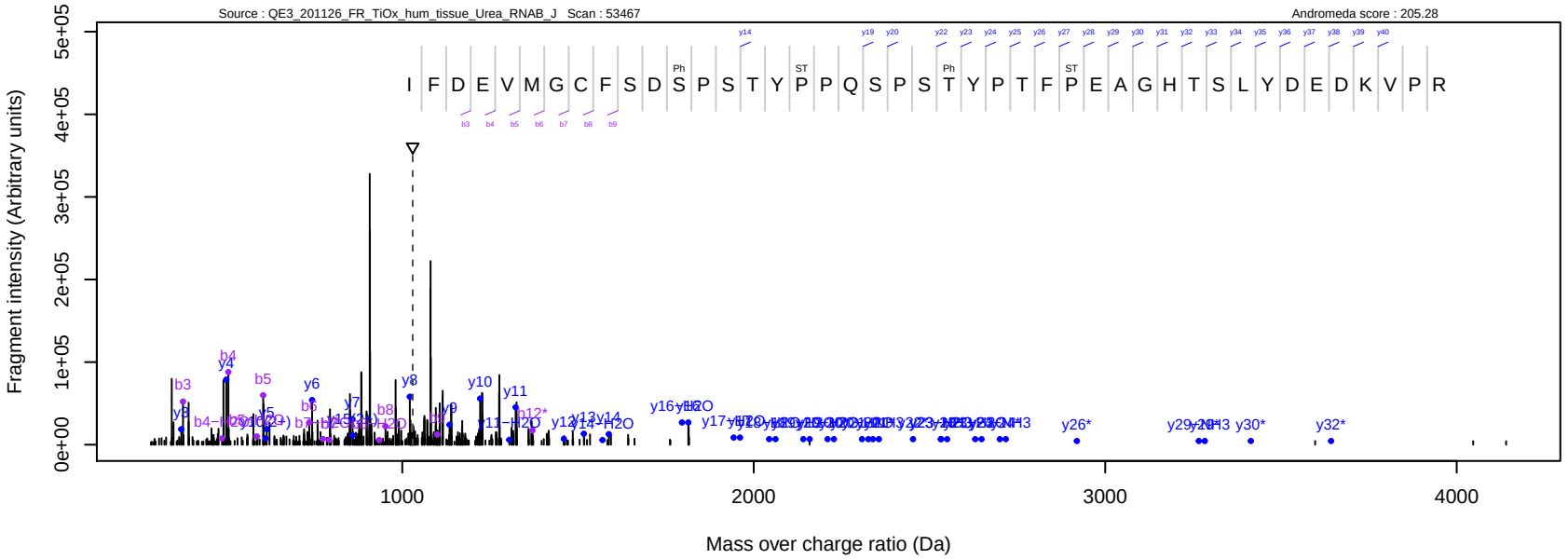
Andromeda score : 205.32

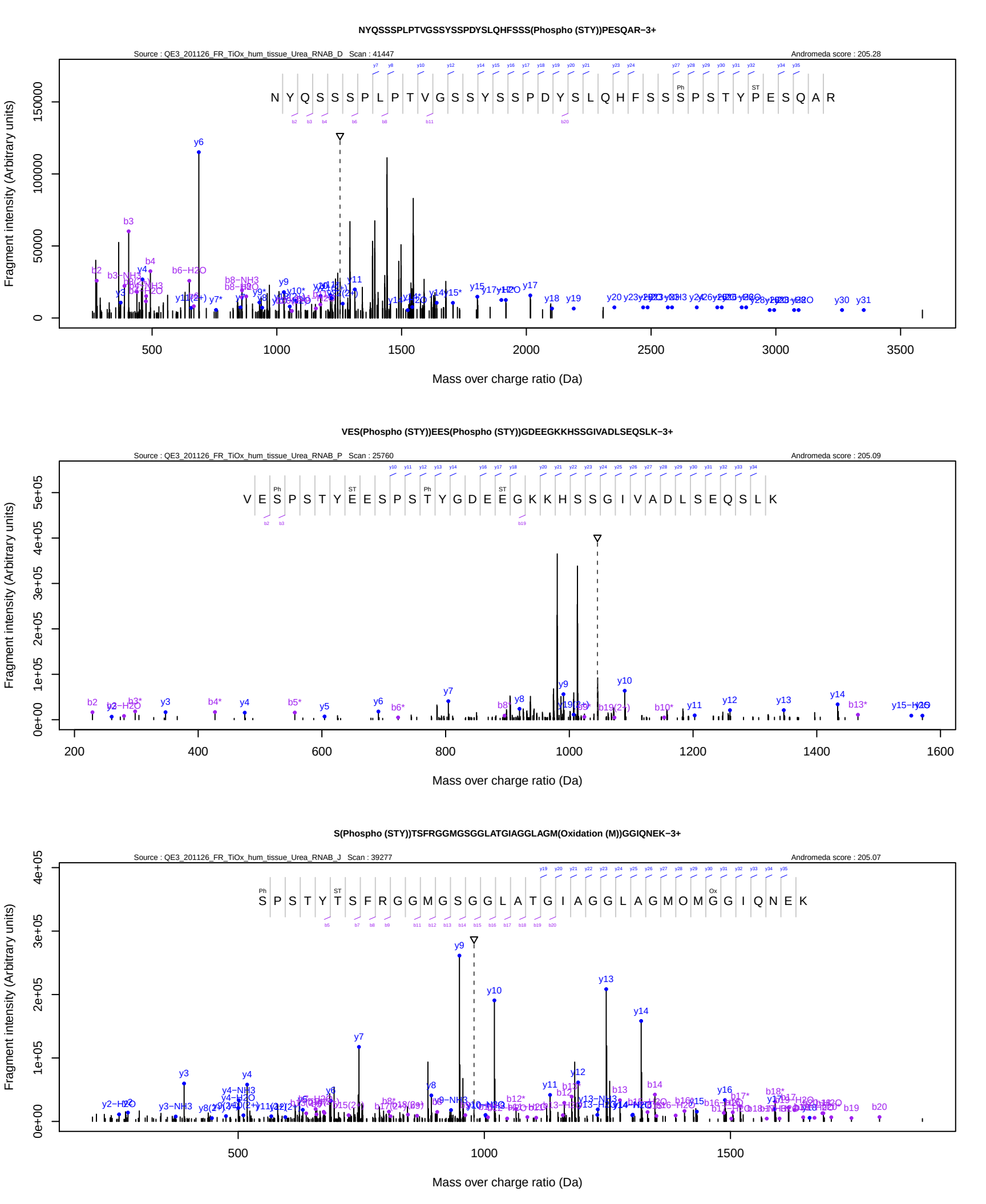


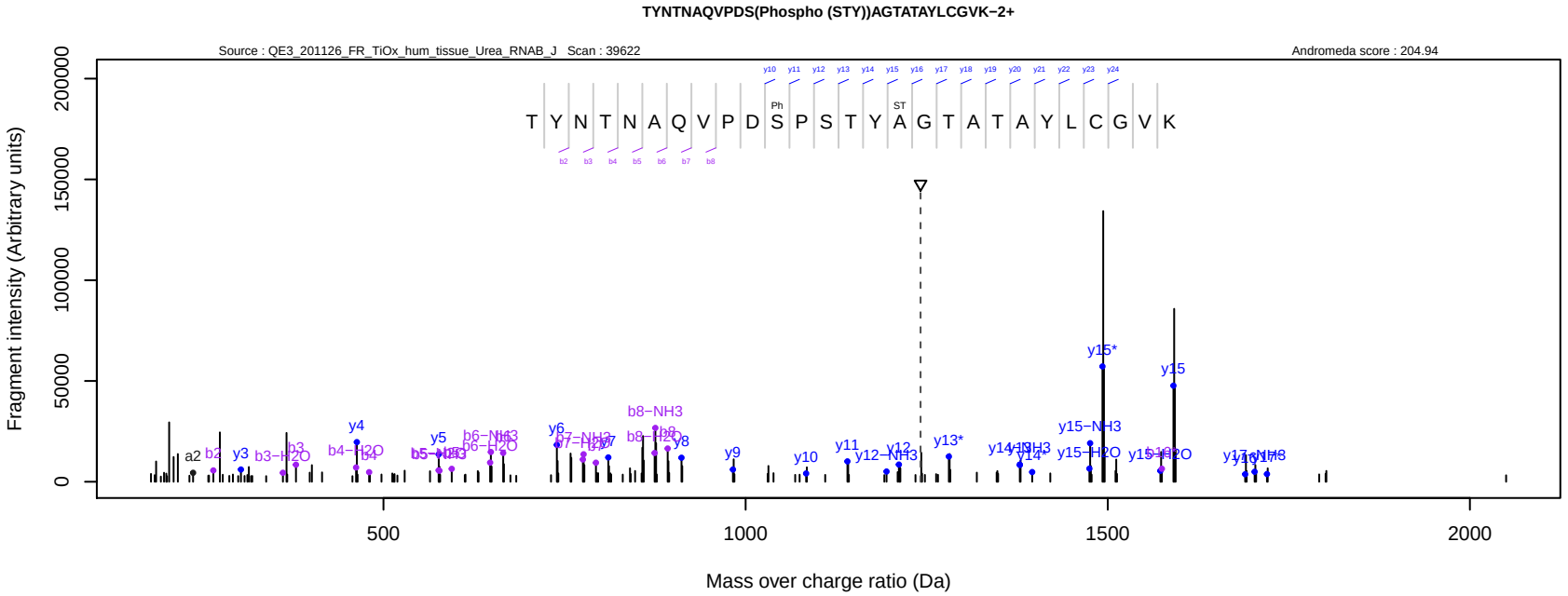
IFDEVMGCFSDS(Phospho (STY))PPQS(Phospho (STY))PTFPEAGHTSLYDEDKVPR−4+

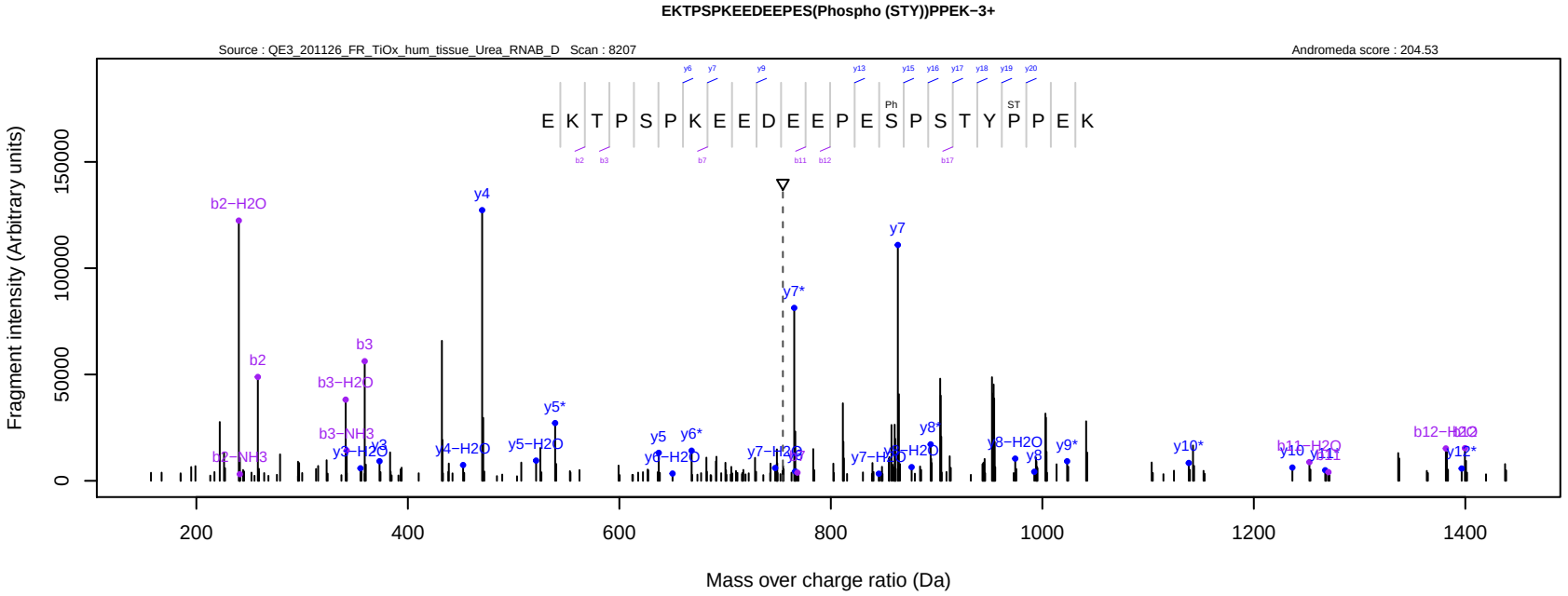
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 53467

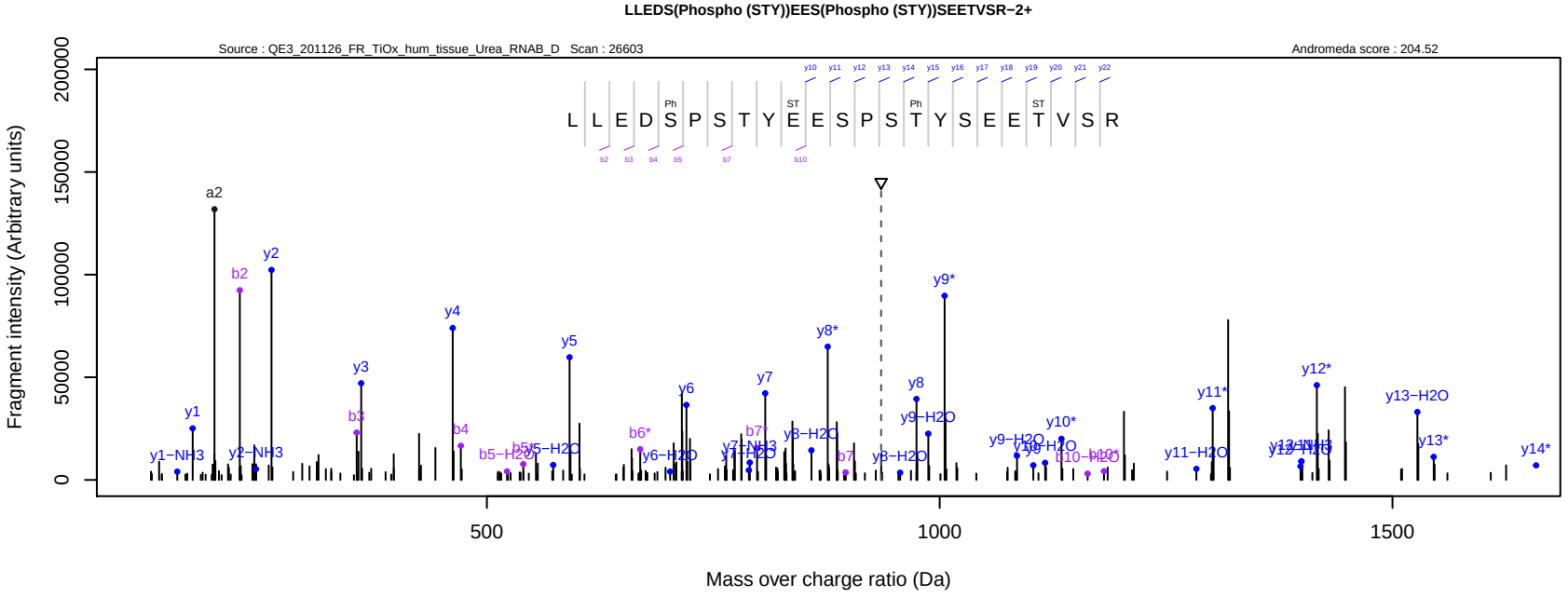
Andromeda score : 205.28

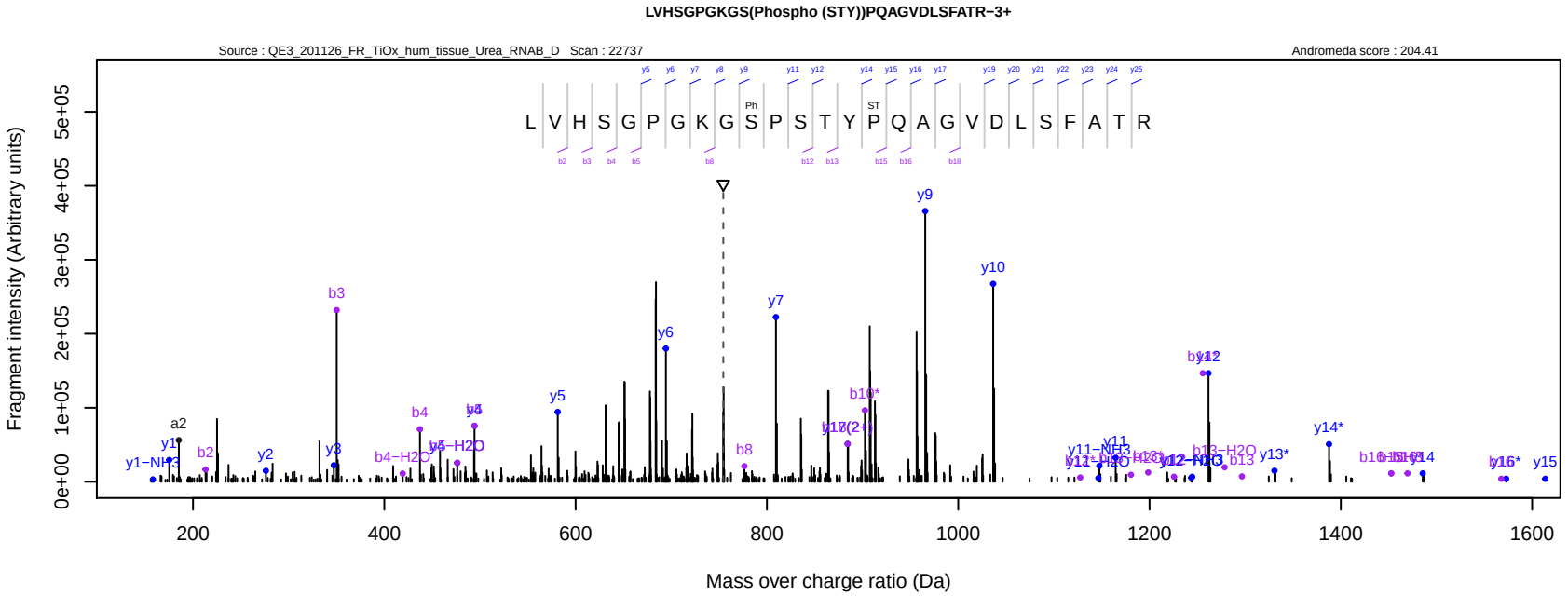


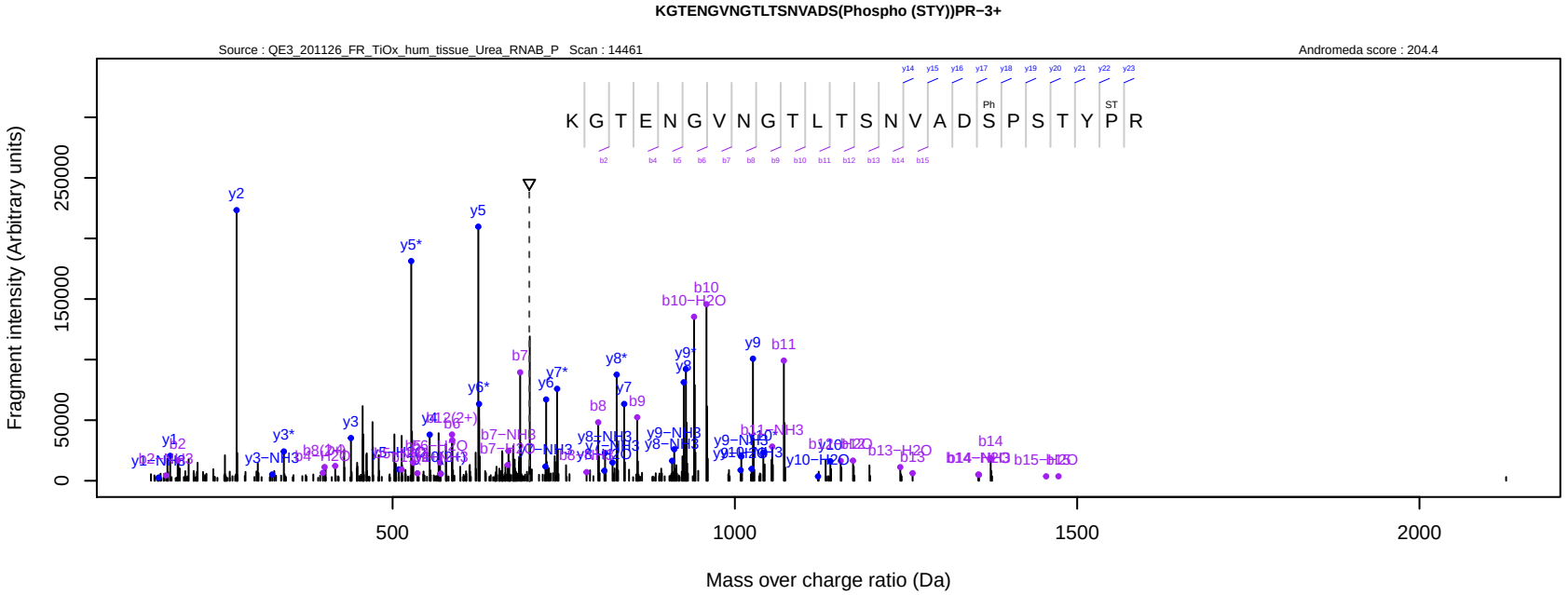

NYQSSSPLPTVGSSYSSPDYSLQHFSSS(Phospho (STY))PESQAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 41447
Andromeda score : 205.28
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
VES(Phospho (STY))EES(Phospho (STY))GDEEGKKHSSGIVADLSEQSLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 25760
Andromeda score : 205.09
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
S(Phospho (STY))TSFRGGMGSGGLATGIAGGLAGMOM(Oxidation (M))GGIQNEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 39277
Andromeda score : 205.07
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

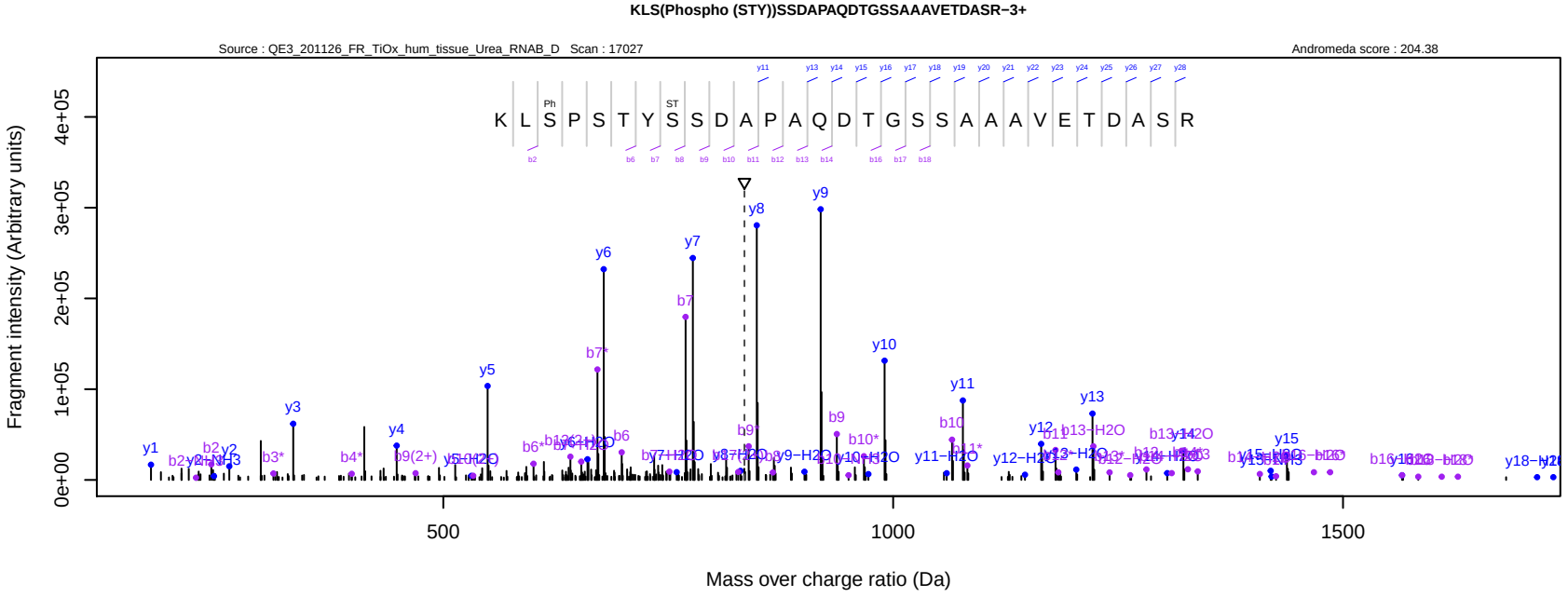

TYNTNAQVPDS(Phospho (STY))AGTATAYLCGVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 39622
Andromeda score : 204.94
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

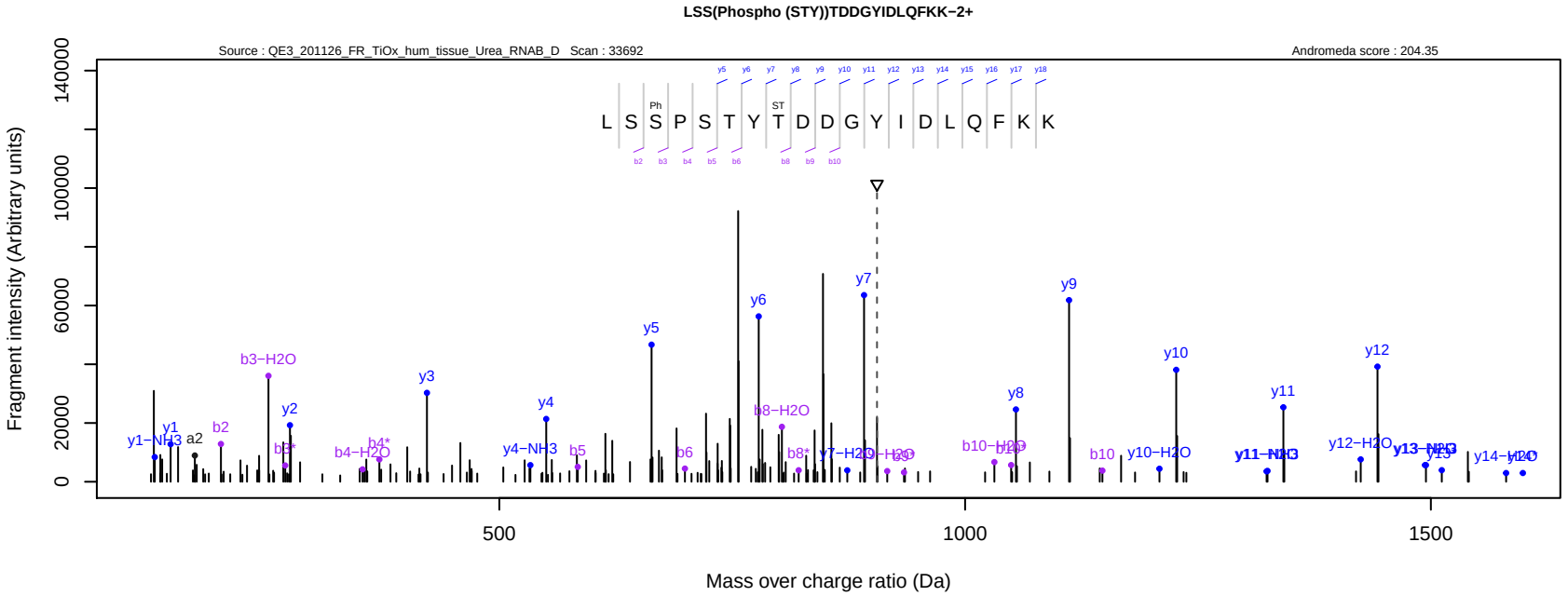

EKTPSPKEEDEEPES(Phospho (STY))PPEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8207
Andromeda score : 204.53
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

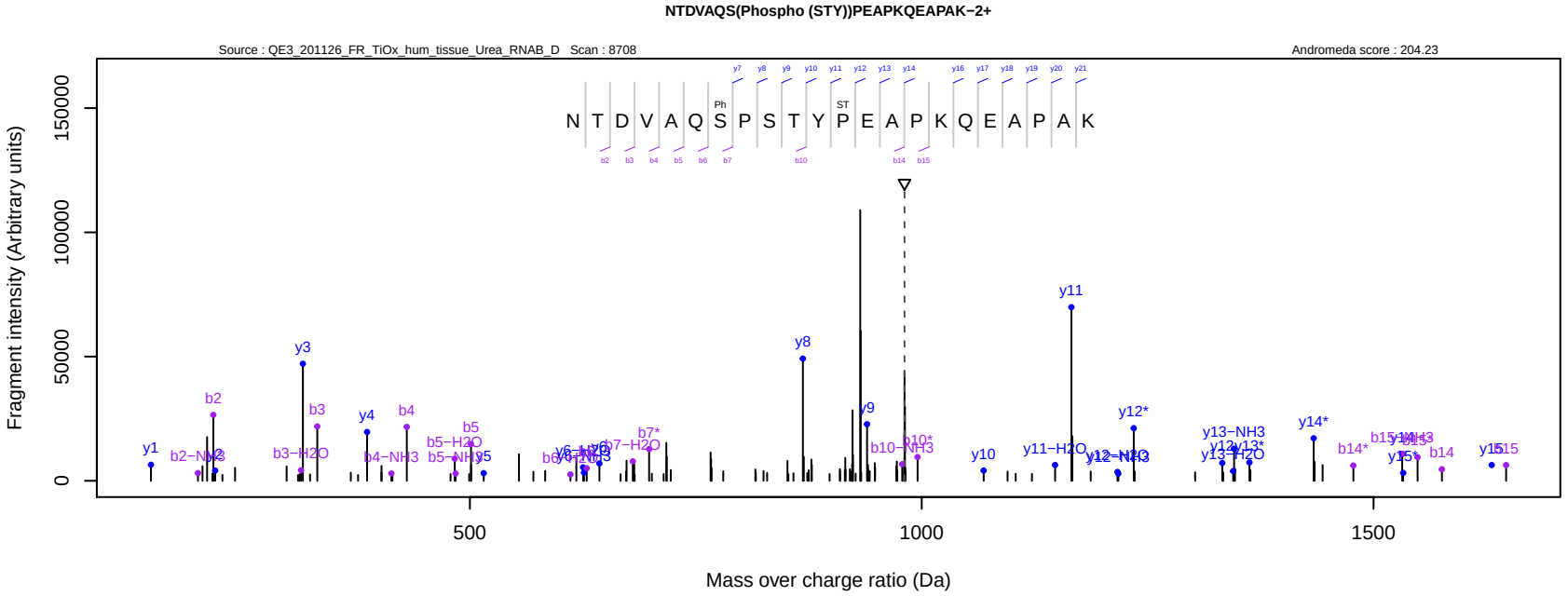

LLEDS(Phospho (STY))EES(Phospho (STY))SEETVSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26603
Andromeda score : 204.52
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

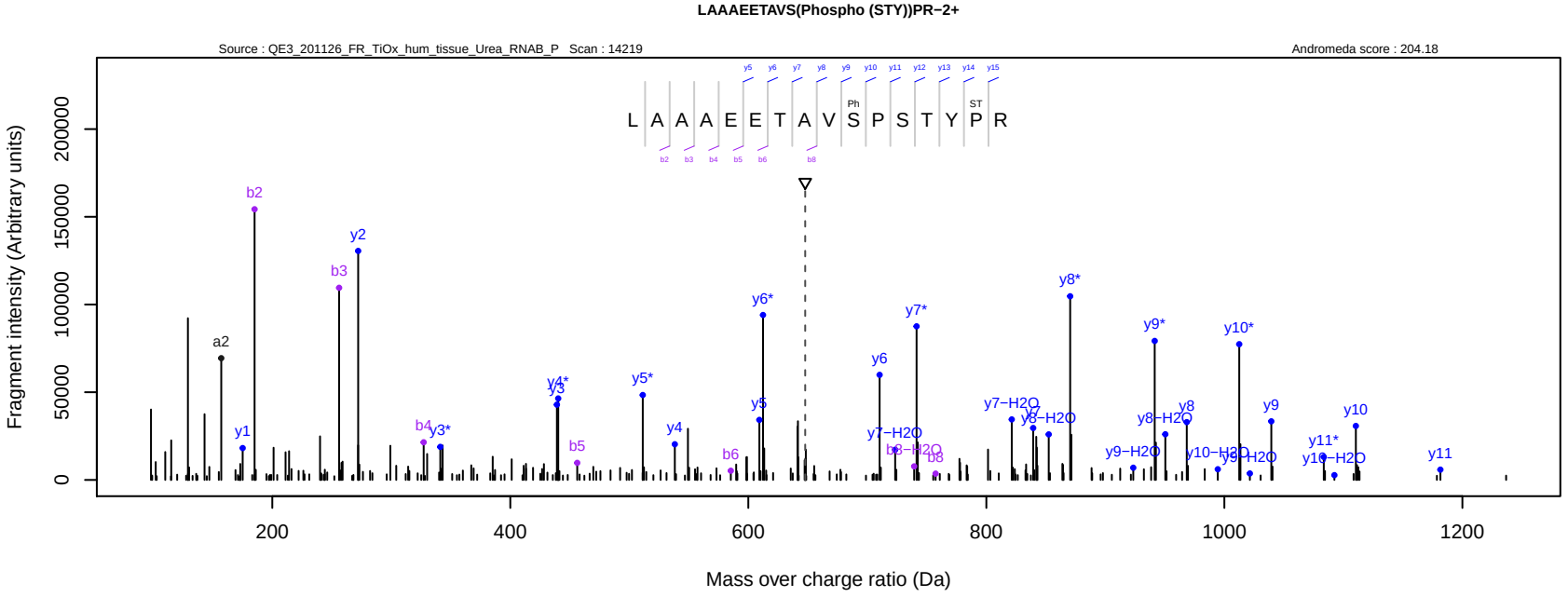

LVHSGPGKGS(Phospho (STY))PQAGVDLSFATR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22737
Andromeda score : 204.41
L V H S G P G K G S P S T Y P Q A G V D L S F A T R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

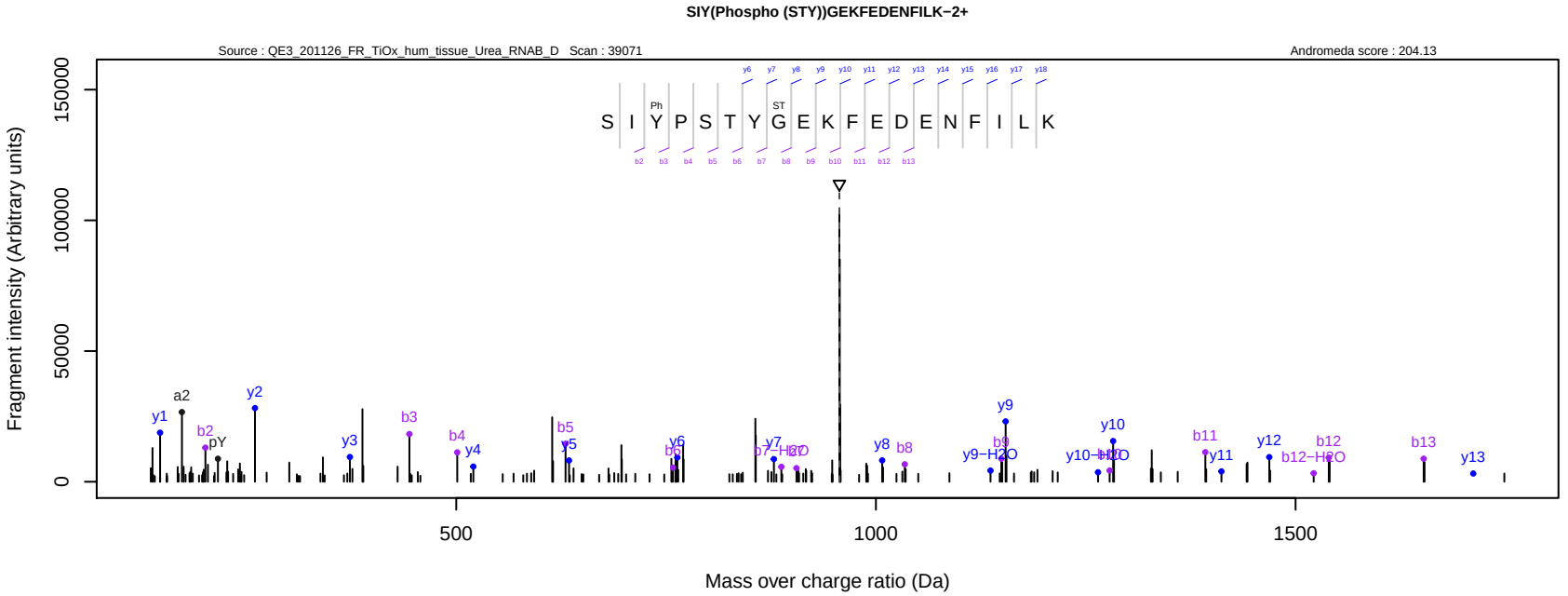

KGTENGVNGTLTSNVADS(Phospho (STY))PR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 14461
Andromeda score : 204.4
K G T E N G V N G T L T S N V A D S P S T Y P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

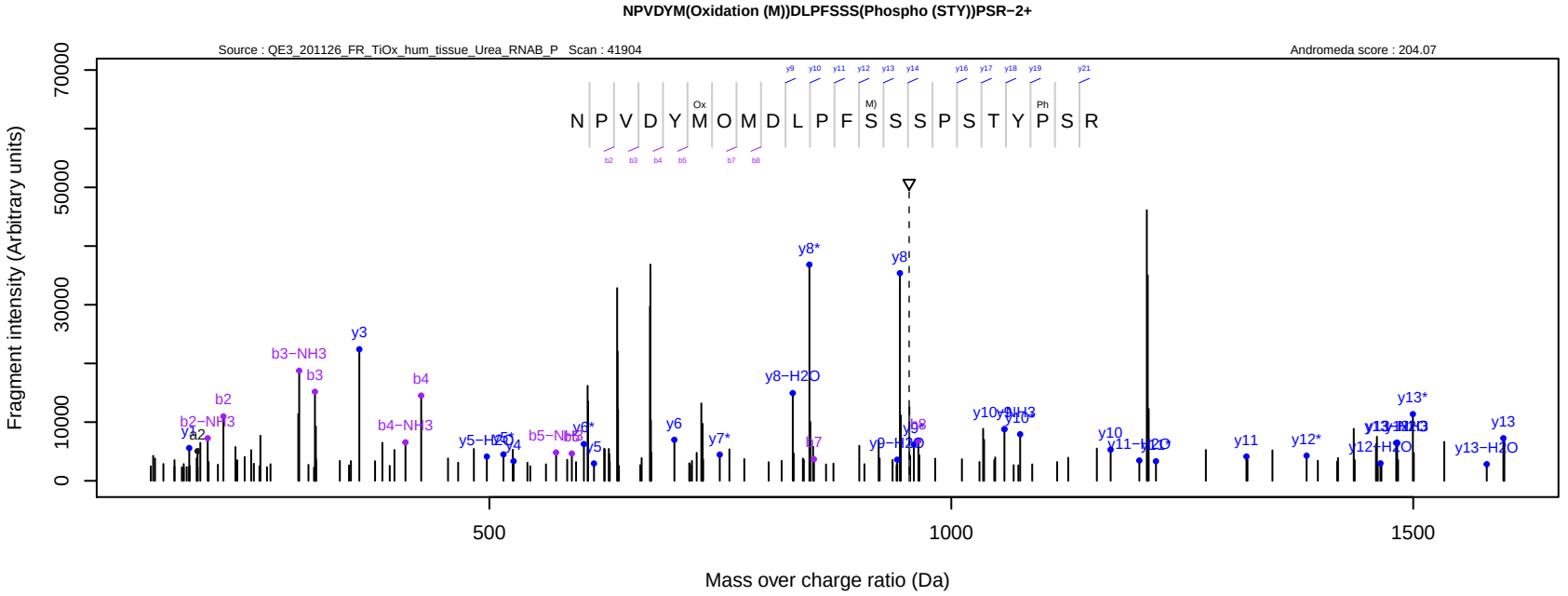

KLS(Phospho (STY))SSDAPAQDTGSSAAAVETDASR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17027
Andromeda score : 204.38
K L S P S T Y S S D A P A Q D T G S S A A A V E T D A S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

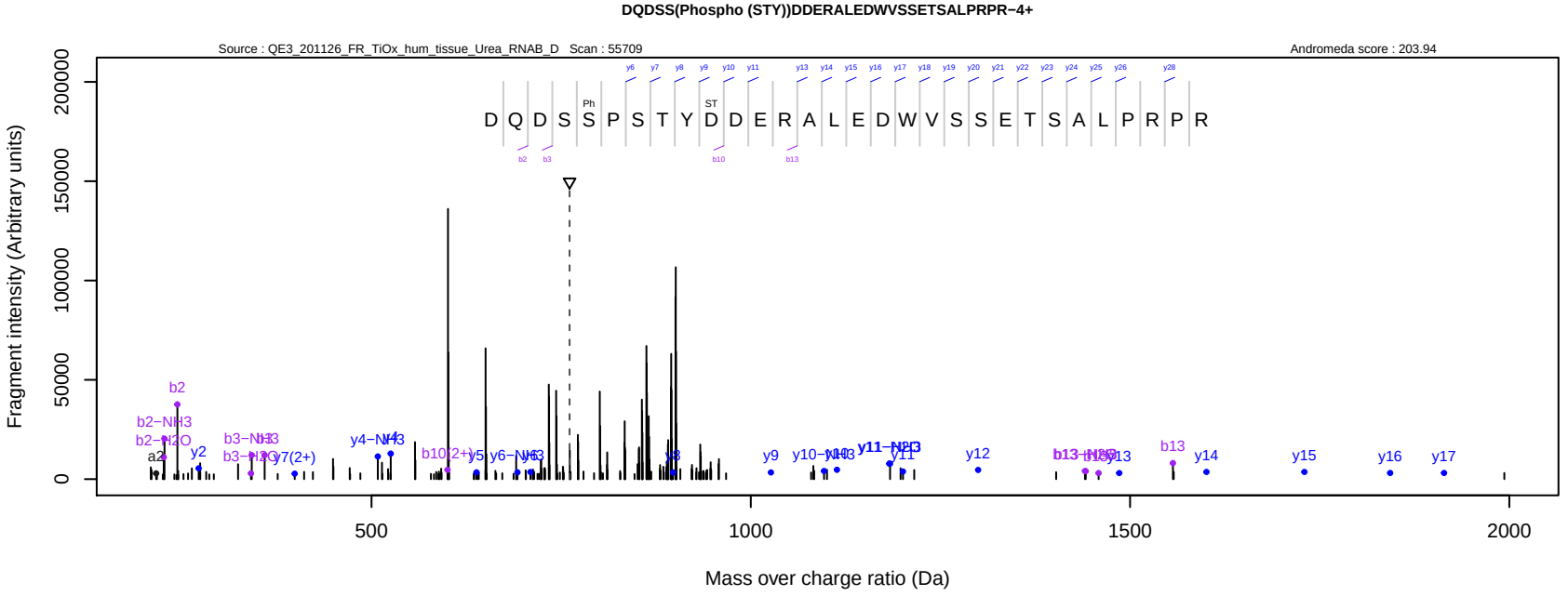

LSS(Phospho (STY))TDDGYIDLQFKK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 33692
Andromeda score : 204.35
L S S P S T Y T D D G Y I D L Q F K K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

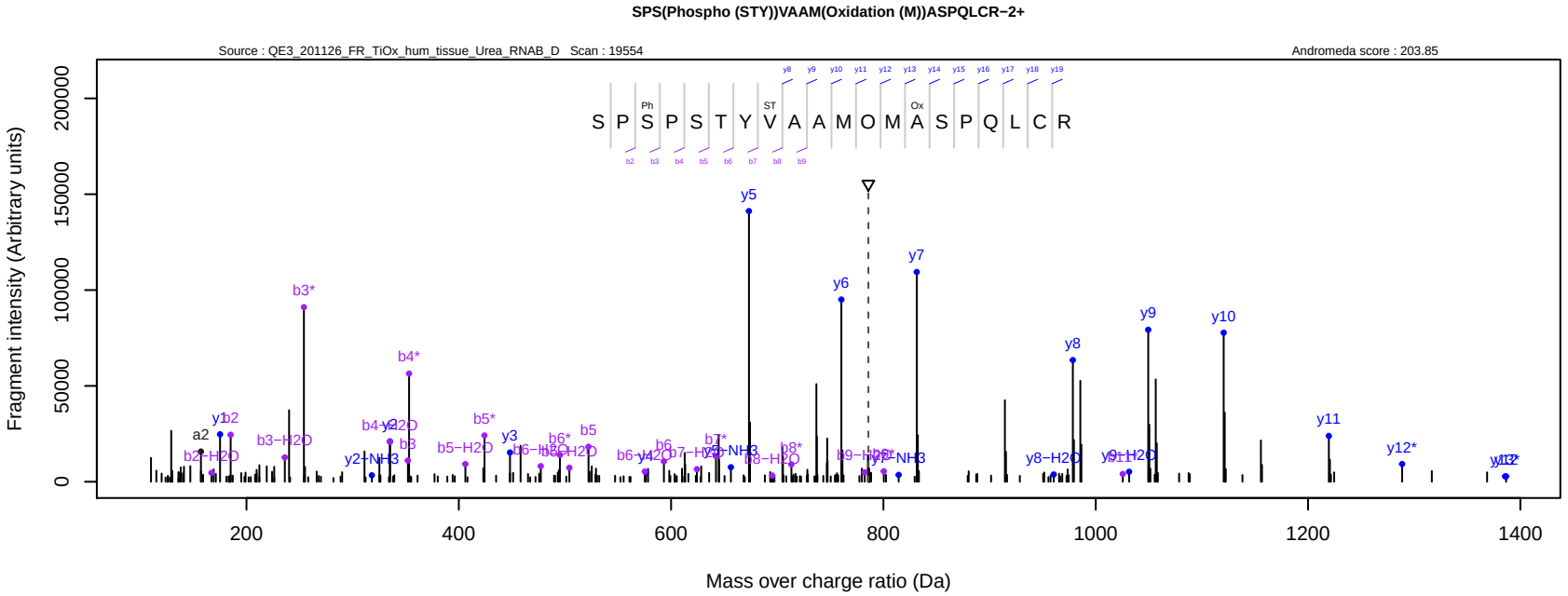

NTDVAQS(Phospho (STY))PEAPKQEAPAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8708
Andromeda score : 204.23
N T D V A Q S P S T Y P E A P K Q E A P A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

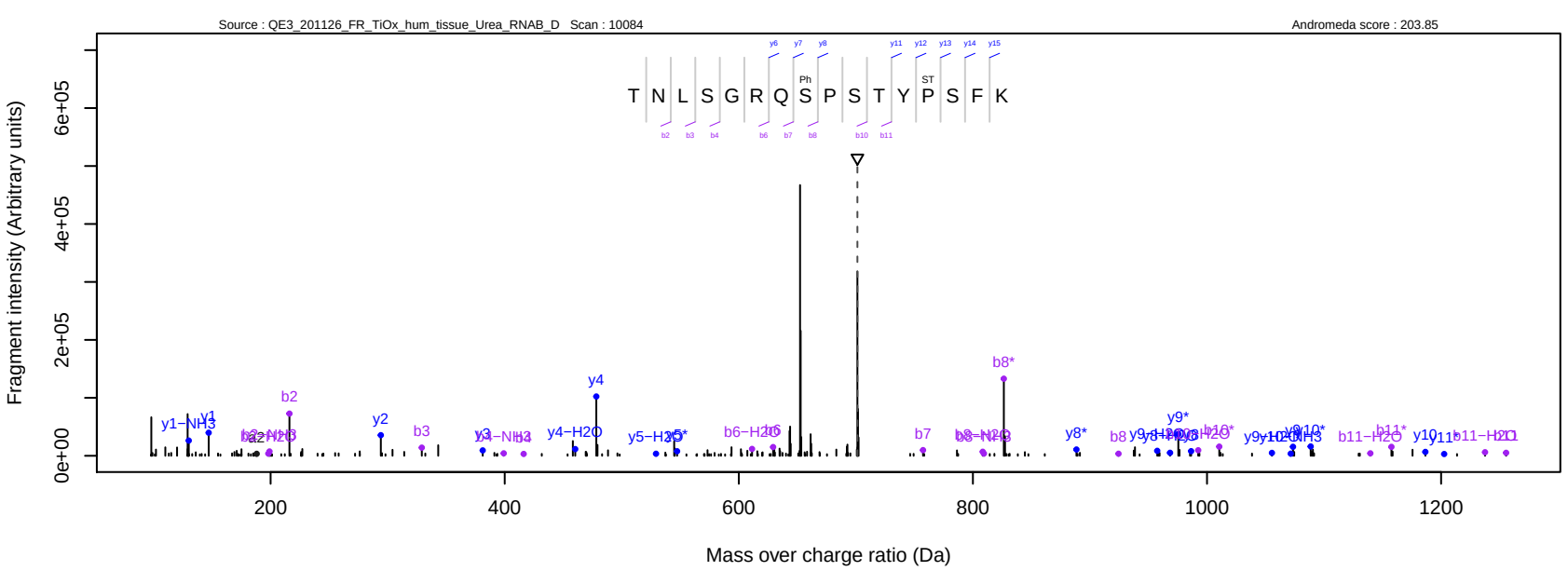

LAAAEETAVS(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 14219
Andromeda score : 204.18
L A A A E E T A V S P S T Y P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

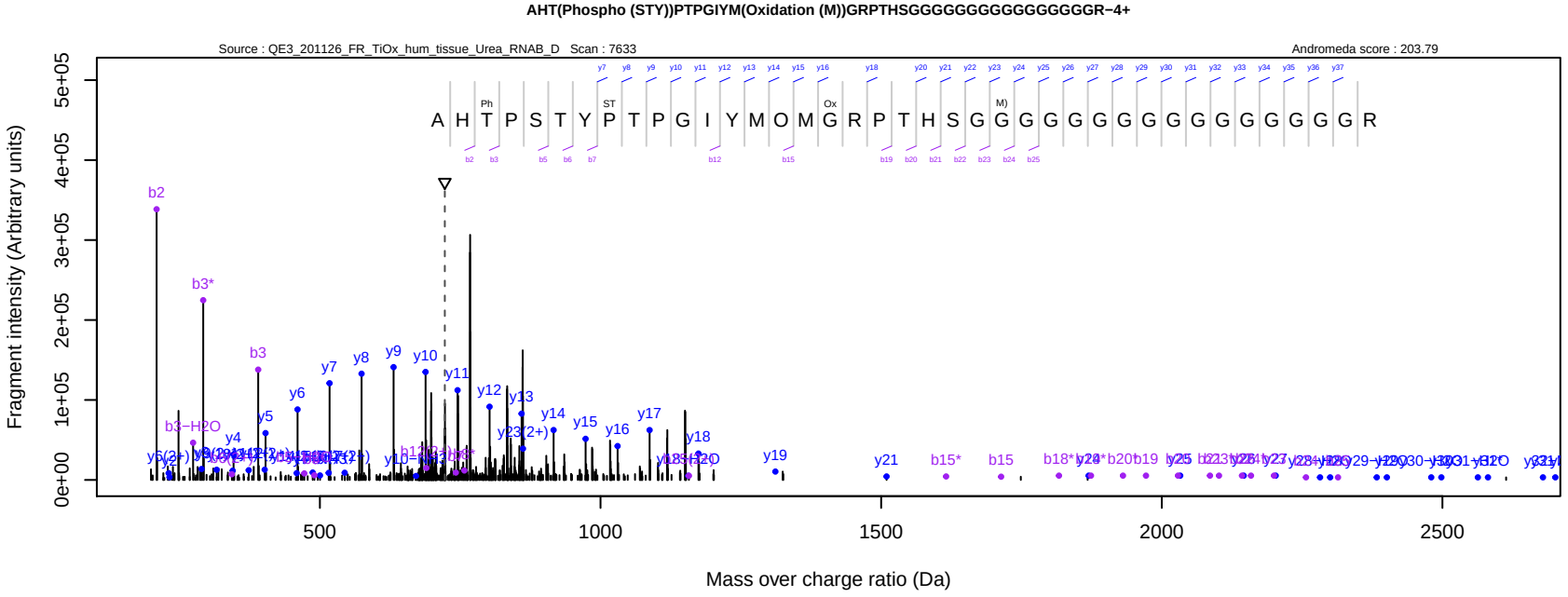

SIY(Phospho (STY))GEKFEDENFILK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 39071
Andromeda score : 204.13
S I Y P S T Y G E K F E D E N F I L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NPVDYM(Oxidation (M))DLPFSSS(Phospho (STY))PSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 41904
Andromeda score : 204.07
N P V D Y M O M D L P F S S S P S T Y P S R
Ox
M)
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DQDSS(Phospho (STY))DDERALEDWVSSETSALPRPR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 55709
Andromeda score : 203.94
D Q D S S P S T Y D D E R A L E D W V S S E T S A L P R P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SPS(Phospho (STY))VAAM(Oxidation (M))ASPQLCR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19554
Andromeda score : 203.85
S P S P S T Y V A A M O M A S P Q L C R
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

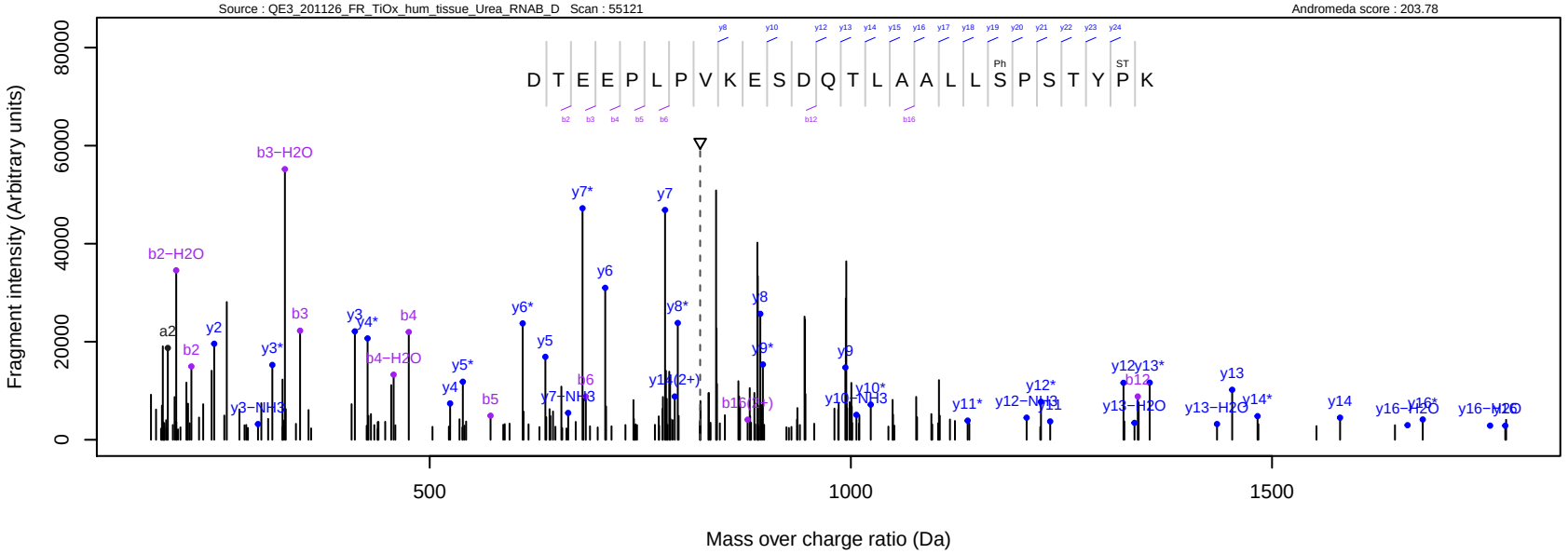

TNLSGRQS(Phospho (STY))PSFK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10084
Andromeda score : 203.85
T N L S G R Q S P S T Y P S F K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AHT(Phospho (STY))PTPGIYM(Oxidation (M))GRPTHSGGGGGGGGGGGGGGR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 7633
Andromeda score : 203.79
A H T P S T Y P T P G I Y M O M G R P T H S G G G G G G G G G G G G G G R
Ph
ST
Ox
M)
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

DTEEPLPVKESDQTLAALLS(Phospho (STY))PK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 55121

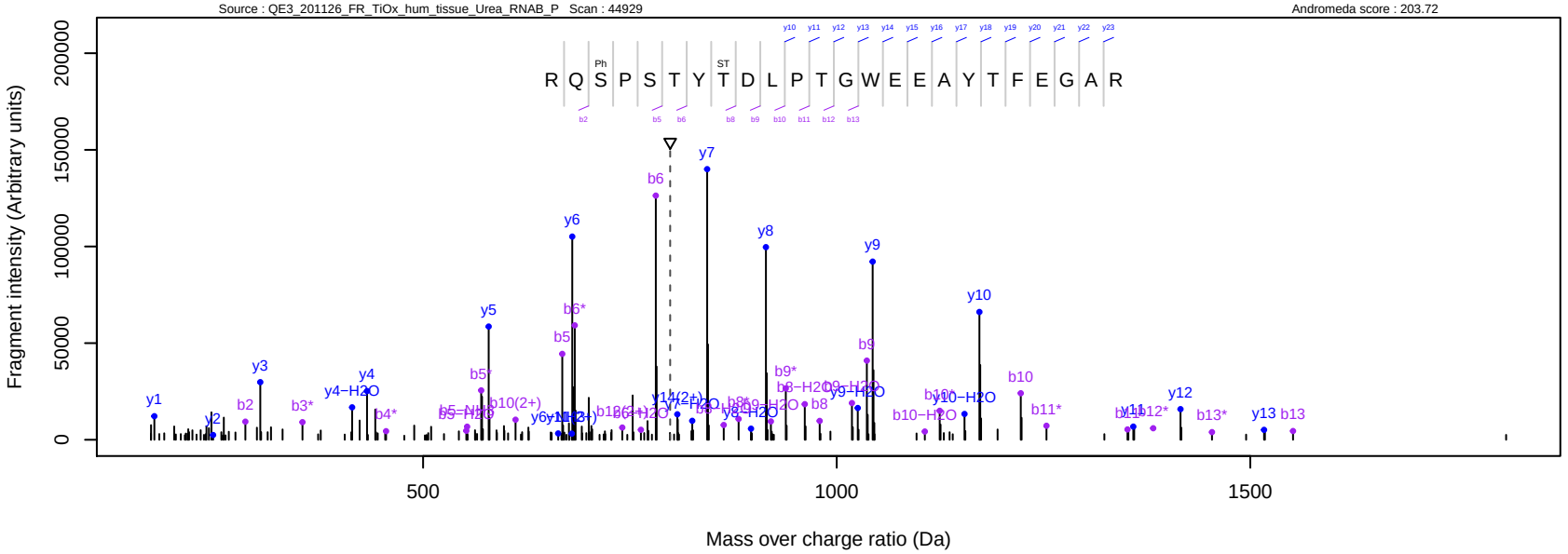
Andromeda score : 203.78



RQS(Phospho (STY))TDLPTGWEEAYTFEGAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 44929

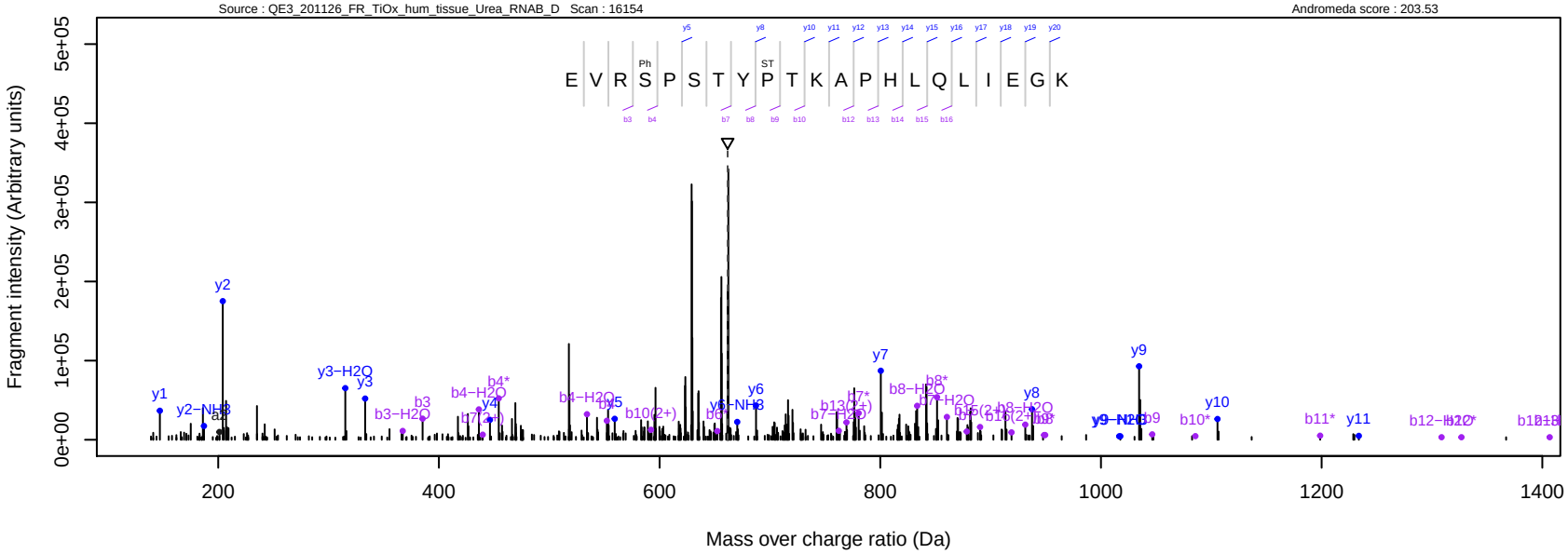
Andromeda score : 203.72



EVRS(Phospho (STY))PTKAPHLQLIEGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16154

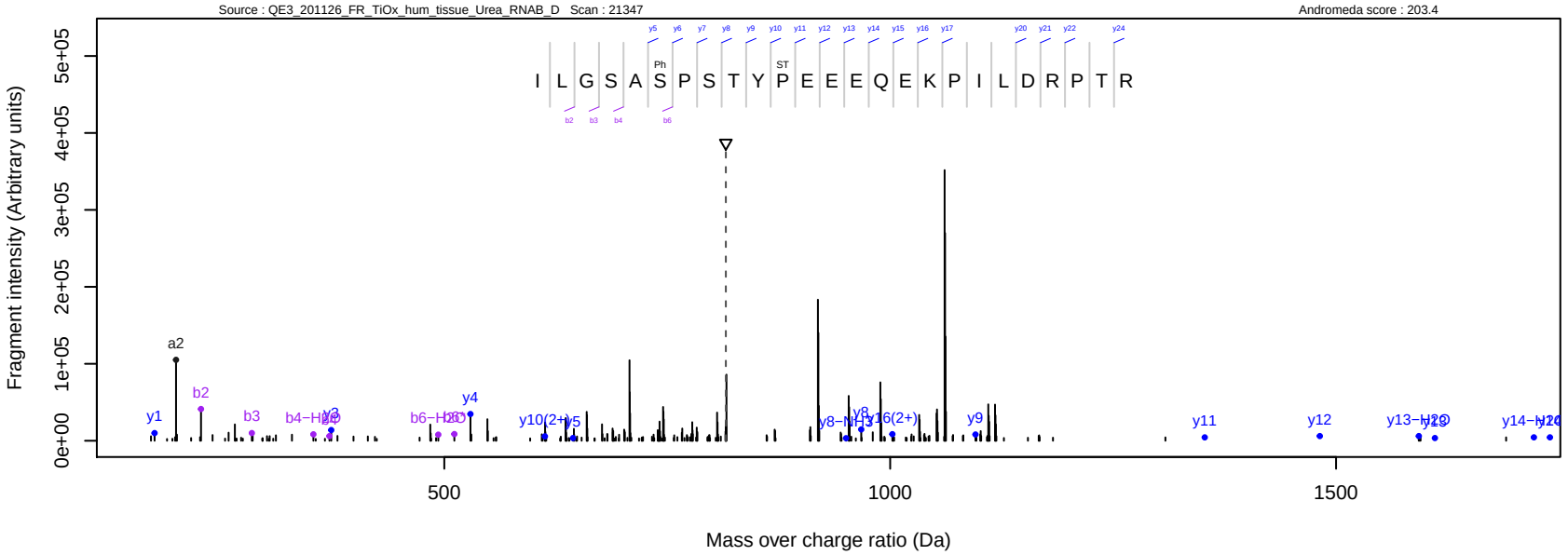
Andromeda score : 203.53



ILGSAS(Phospho (STY))PEEEQEKPILDRPTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21347

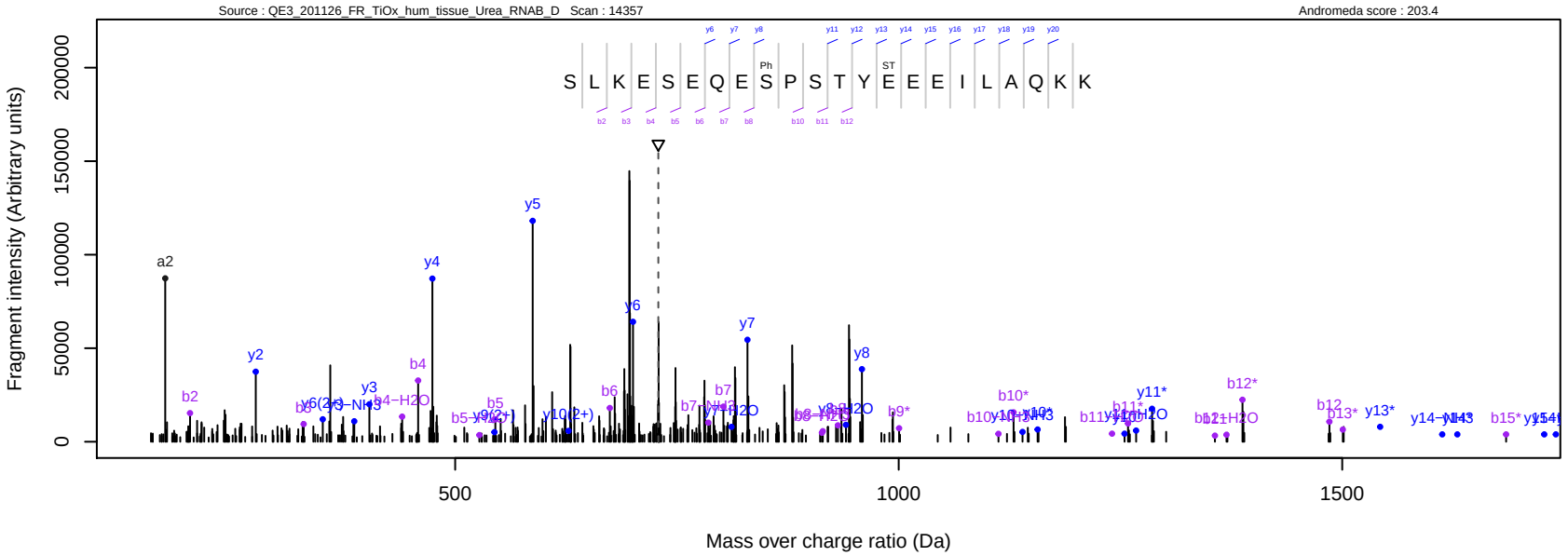
Andromeda score : 203.4



SLKESEQES(Phospho (STY))EEEILAQKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14357

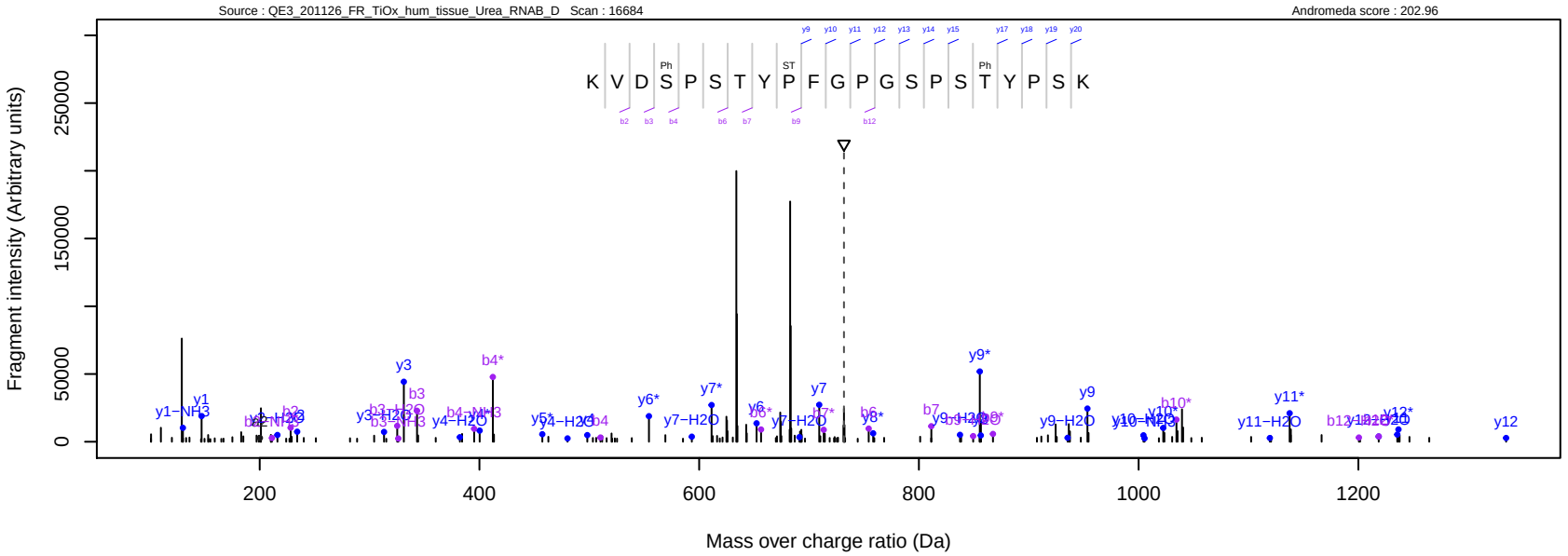
Andromeda score : 203.4



KVDS(Phospho (STY))PFGPGS(Phospho (STY))PSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16684

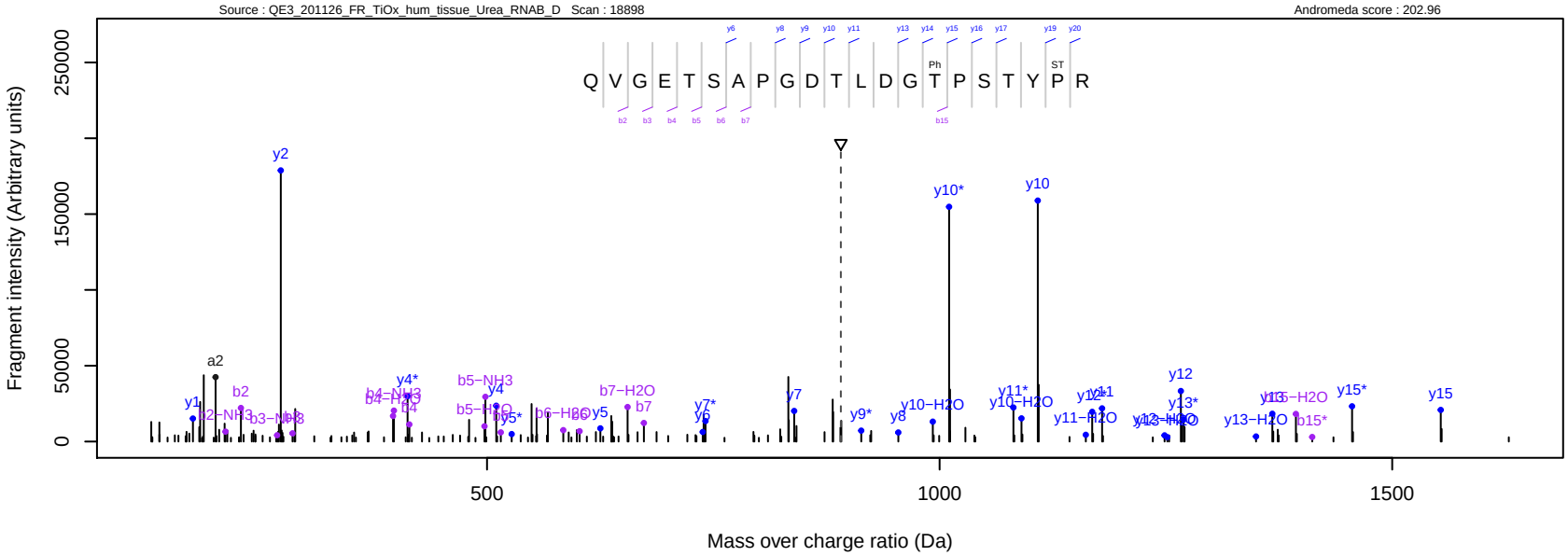
Andromeda score : 202.96



QVGETSAPGDTLDGT(Phospho (STY))PR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18898

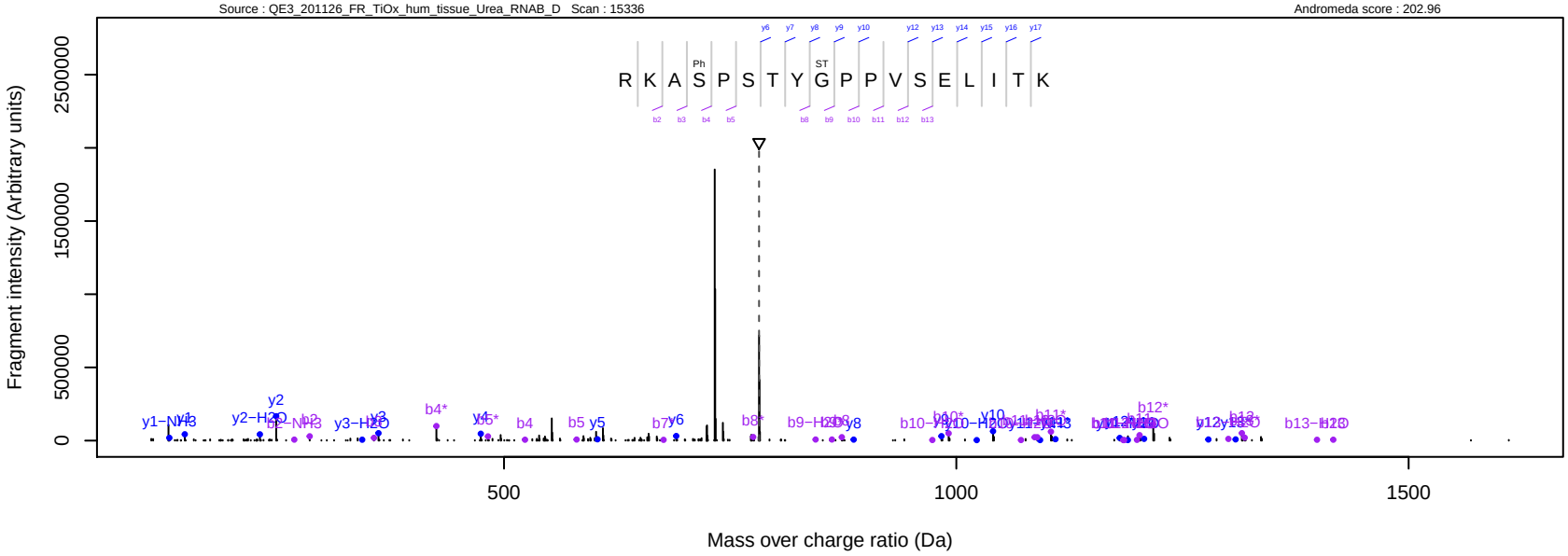
Andromeda score : 202.96



RKAS(Phospho (STY))GPPVSELITK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15336

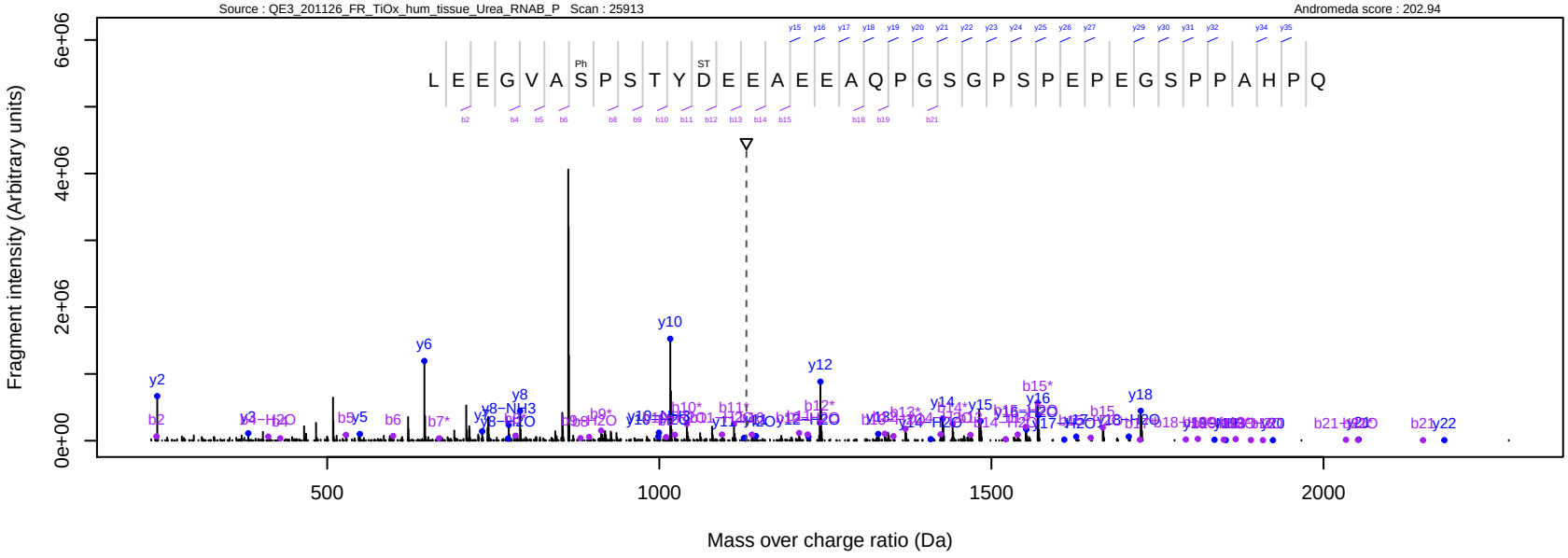
Andromeda score : 202.96



LEEGVAS(Phospho (STY))DEEAEEAQPGSGPSPEPEGSPPAHPQ−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 25913

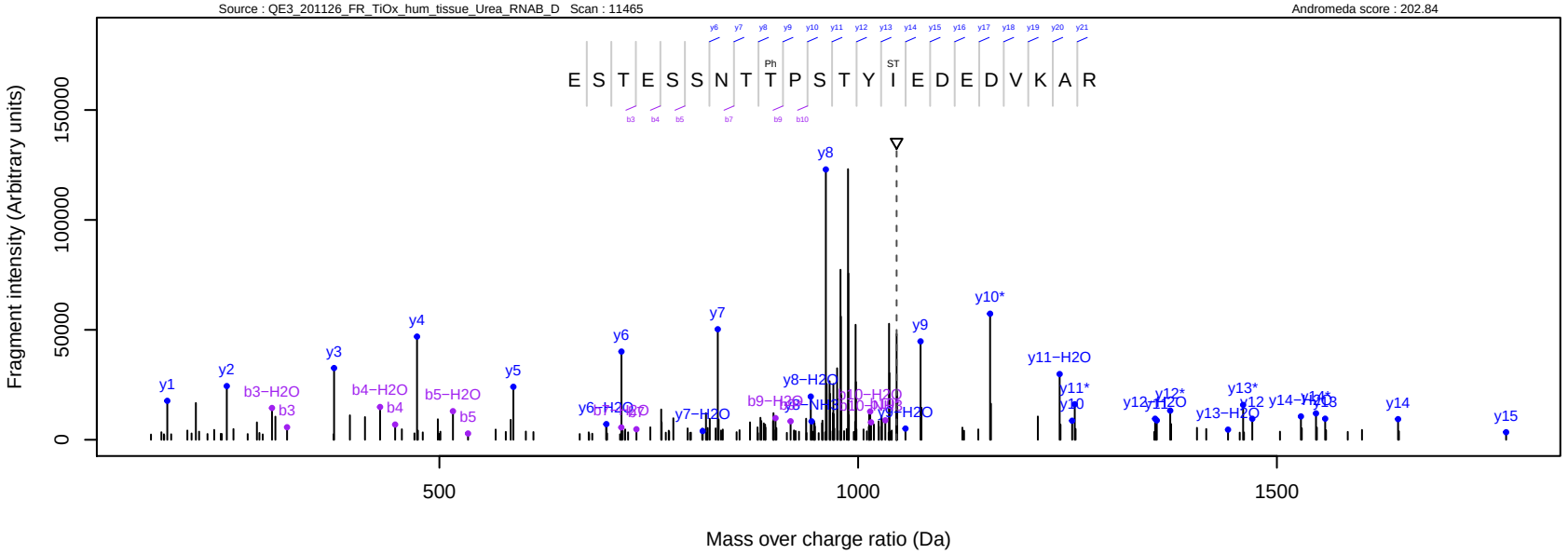
Andromeda score : 202.94



ESTESSNTT(Phospho (STY))IEDEDVKAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11465

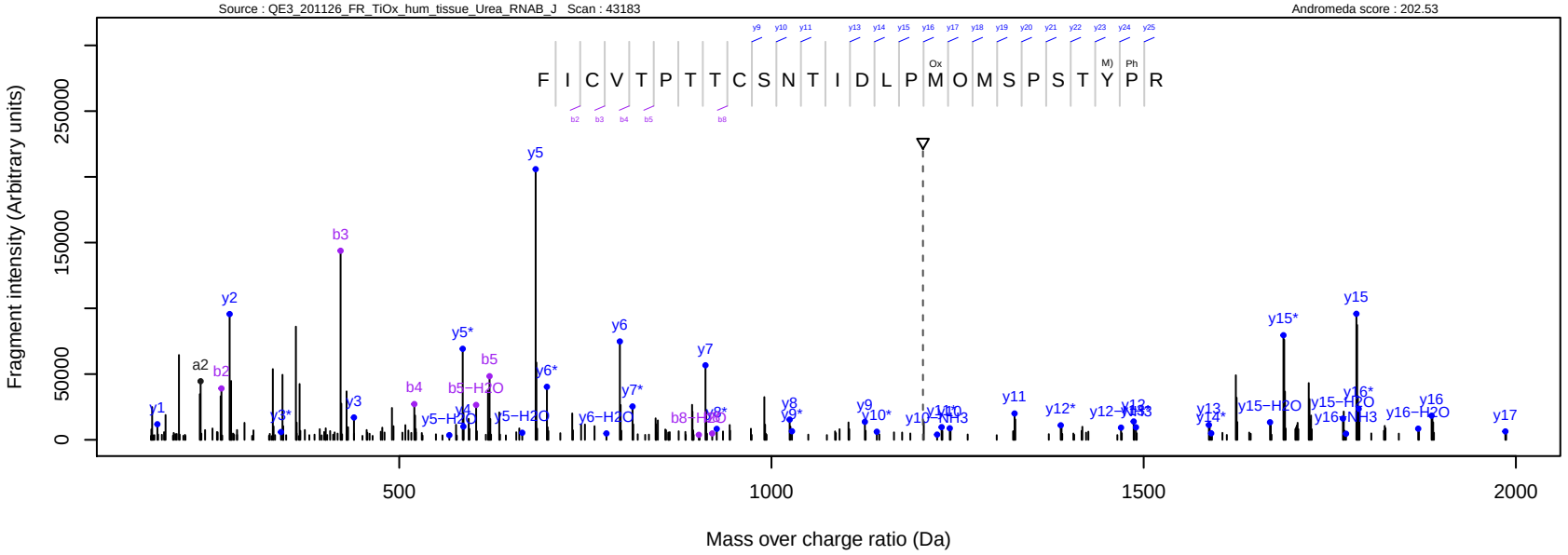
Andromeda score : 202.84



FICVTPTTCSNTIDLPM(Oxidation (M))S(Phospho (STY))PR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 43183

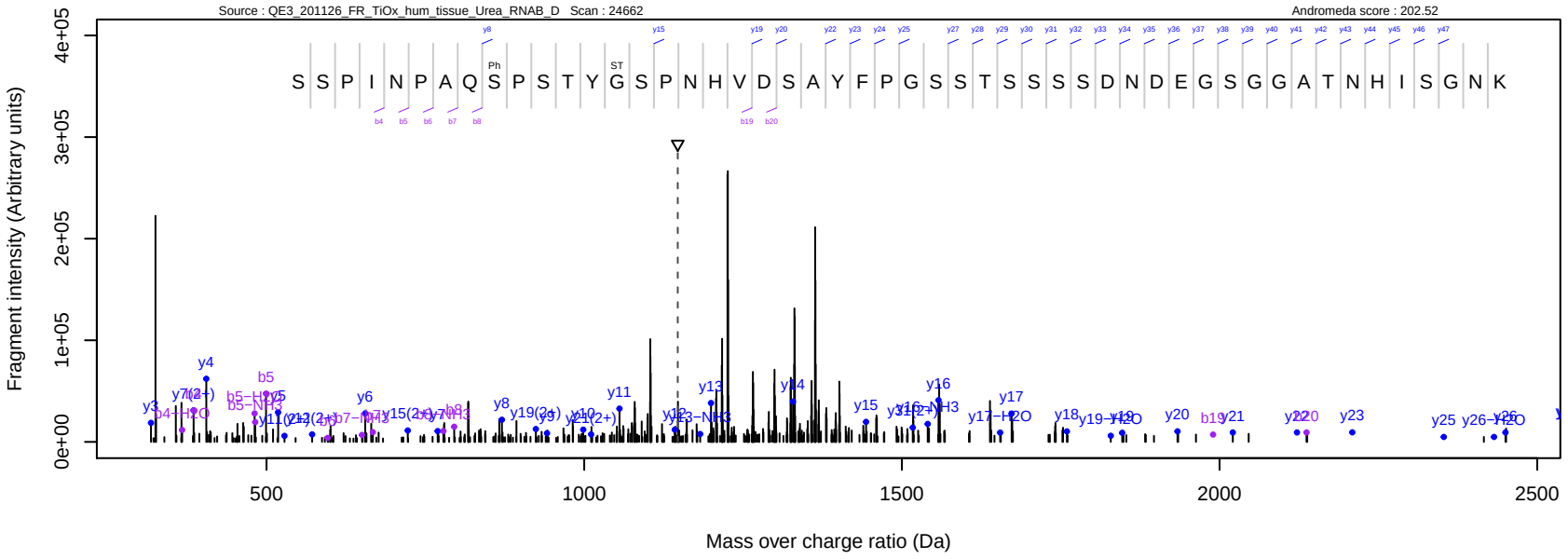
Andromeda score : 202.53



SSPINPAQS(Phospho (STY))GSPNHVDSAYFPGSSTSSSSDNDEGSGGATNHISGNK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 24662

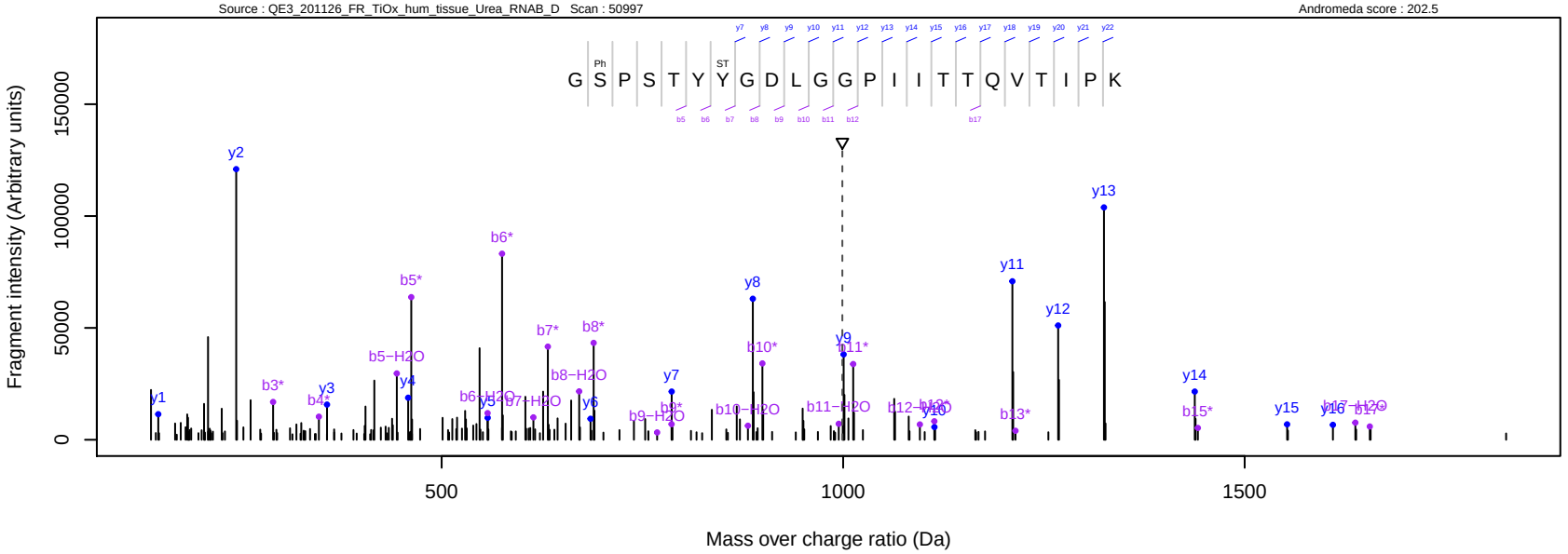
Andromeda score : 202.52



GS(Phospho (STY))YGDLGGPIITTQVTIPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 50997

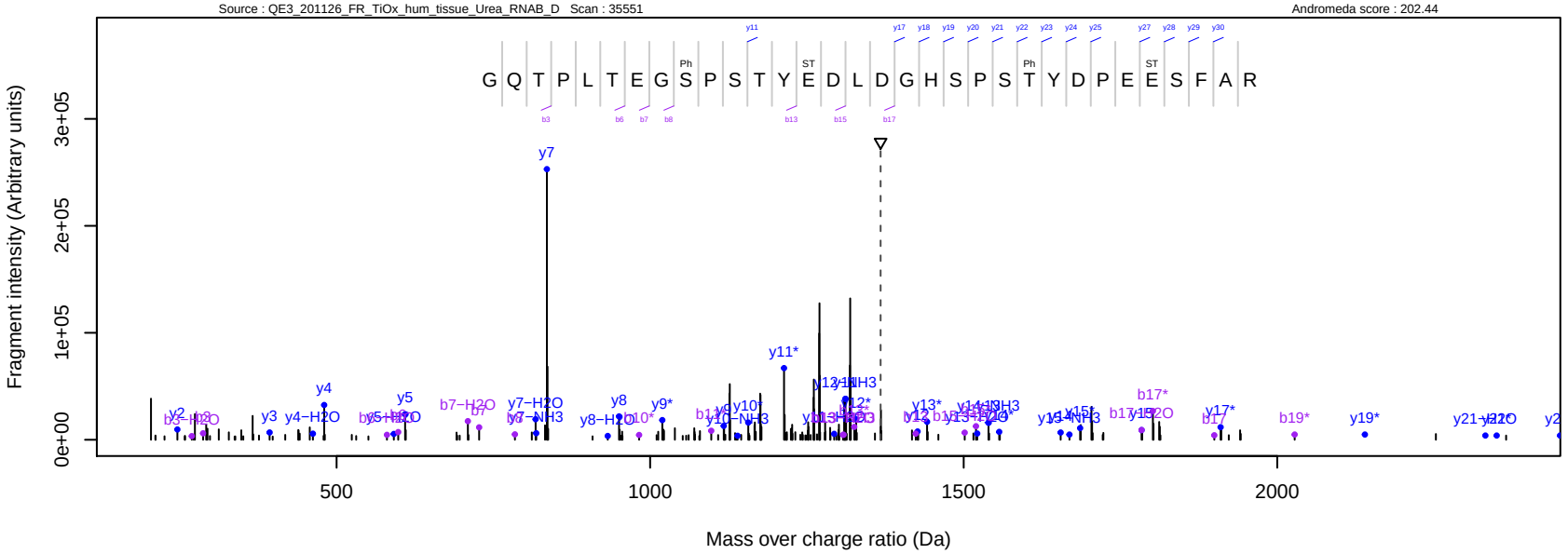
Andromeda score : 202.5



GQTPLTEGS(Phospho (STY))EDLDGHS(Phospho (STY))DPEESFAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 35551

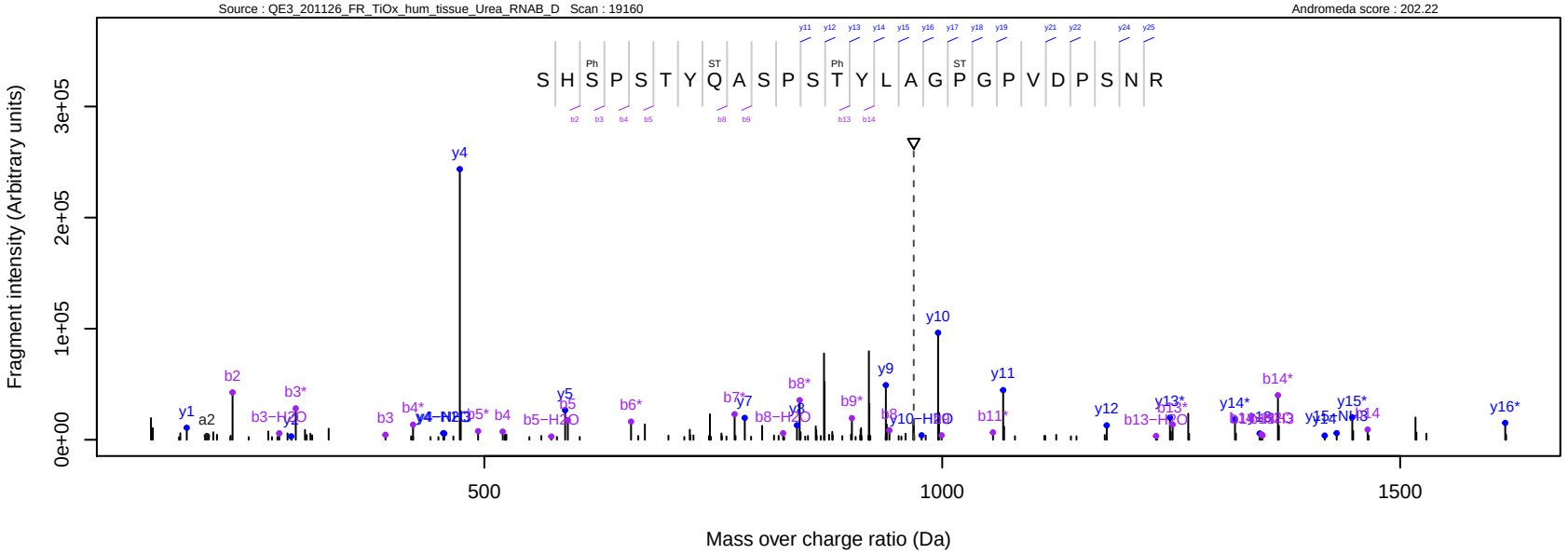
Andromeda score : 202.44

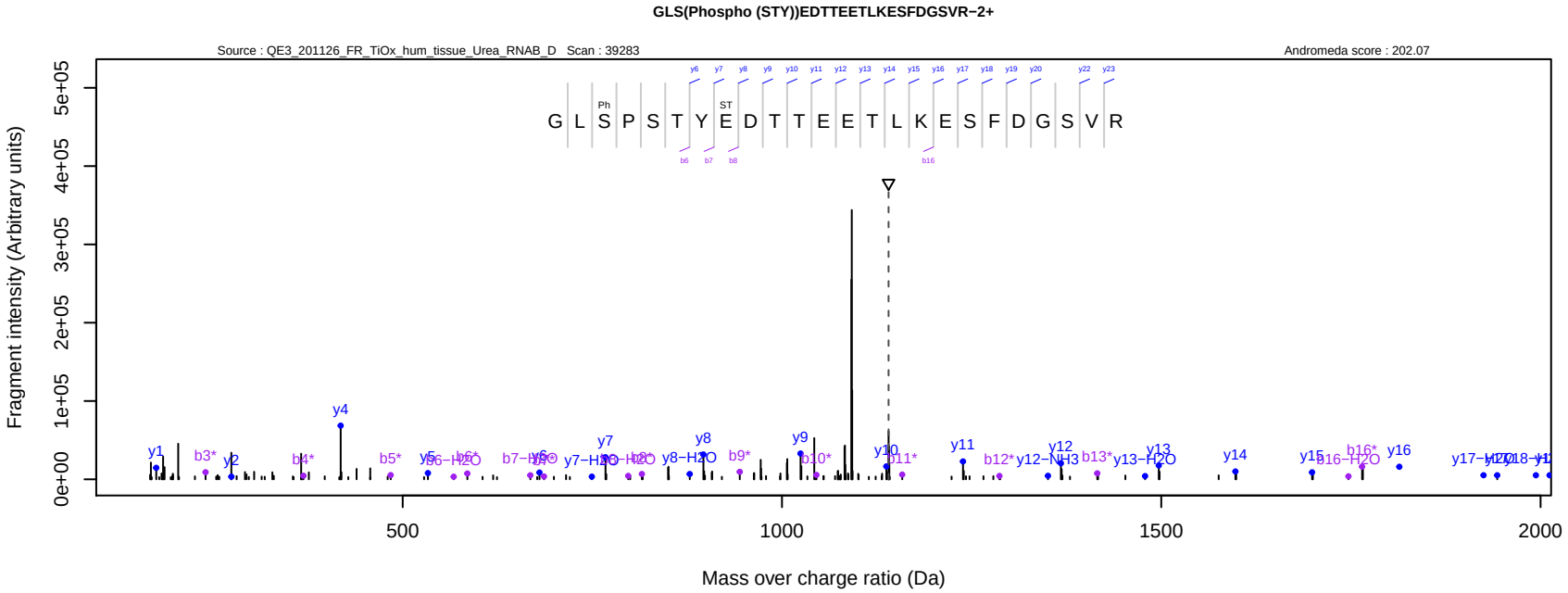


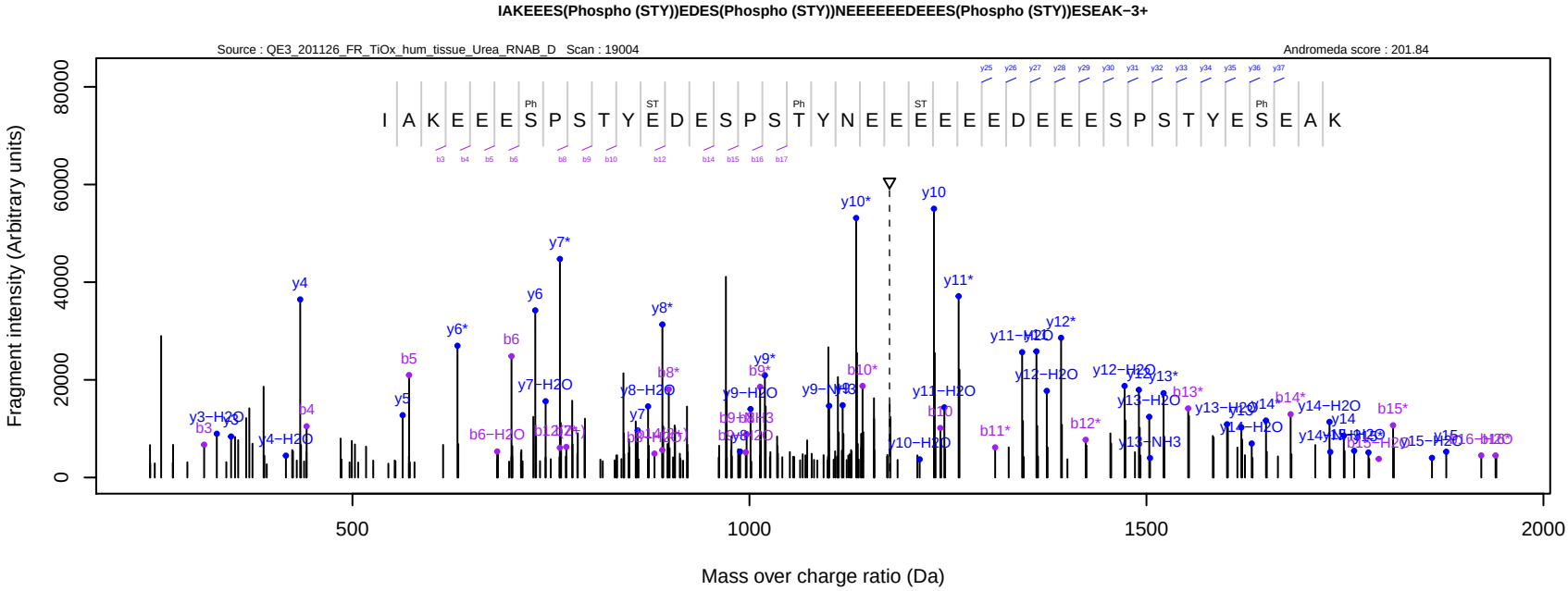
SHS(Phospho (STY))QAS(Phospho (STY))LAGPGPVDPSNR−2+

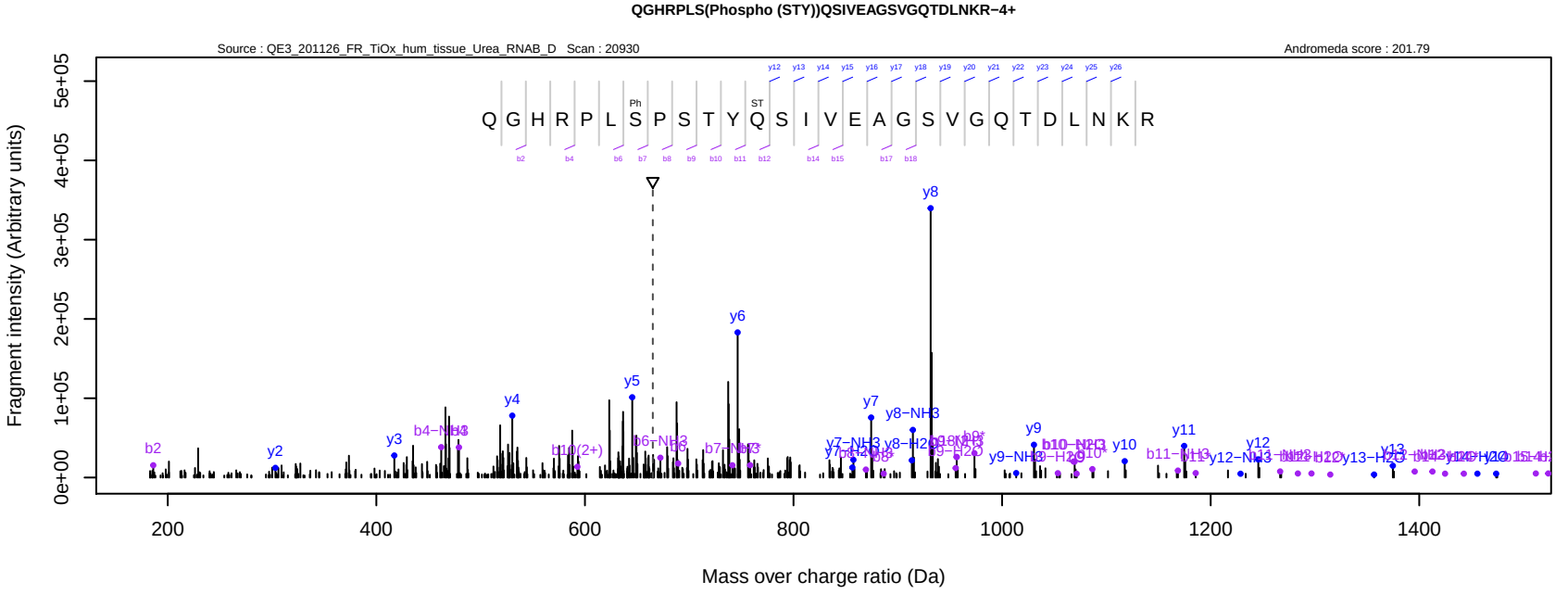
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19160

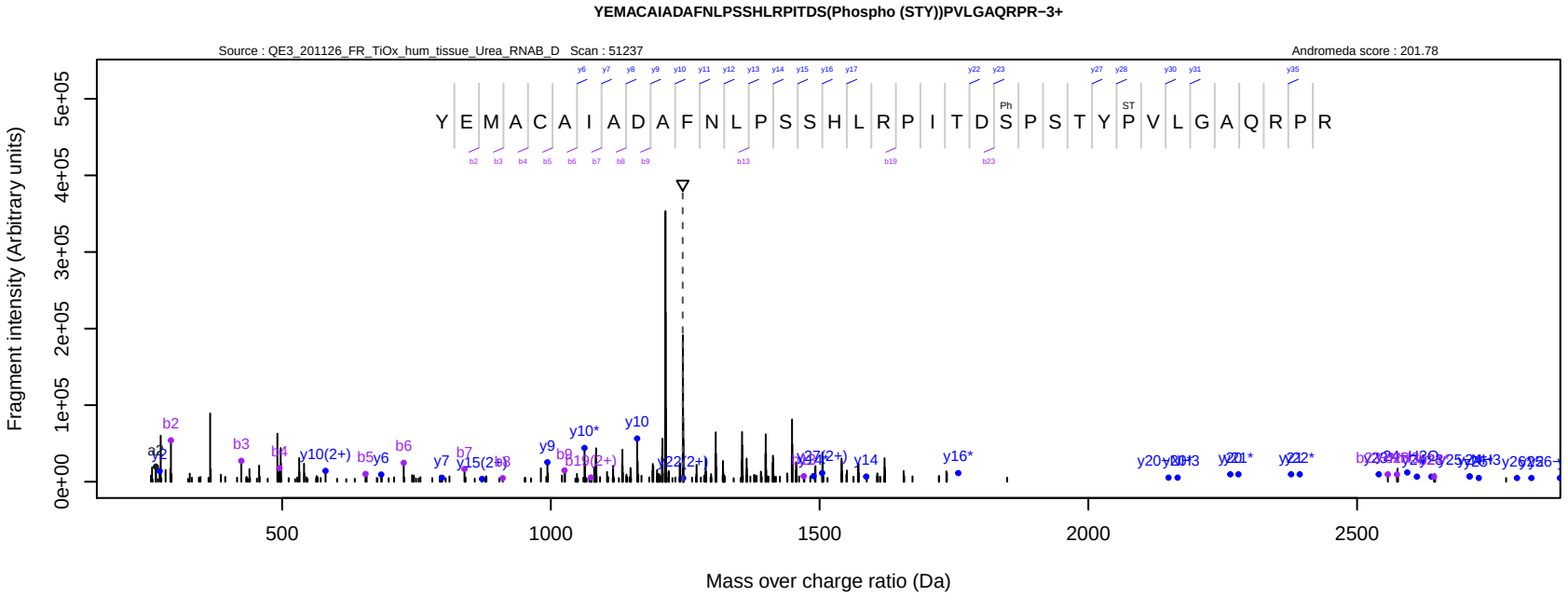
Andromeda score : 202.22

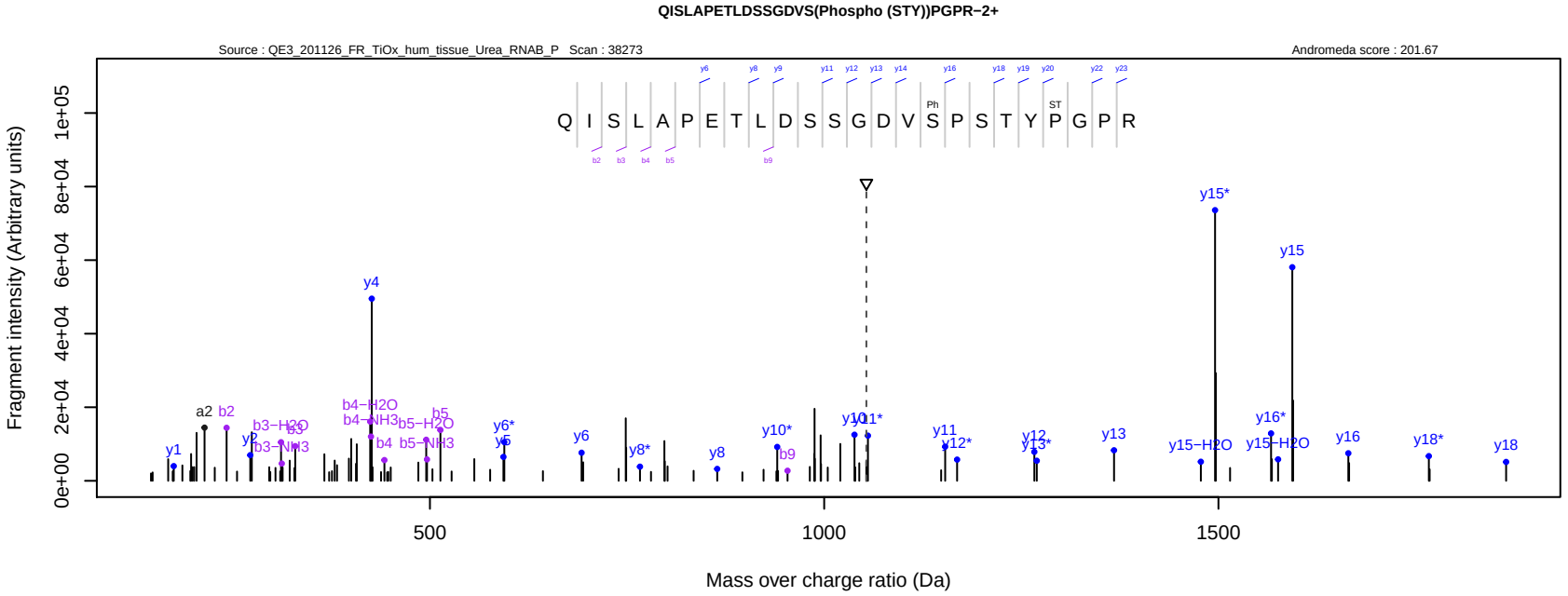


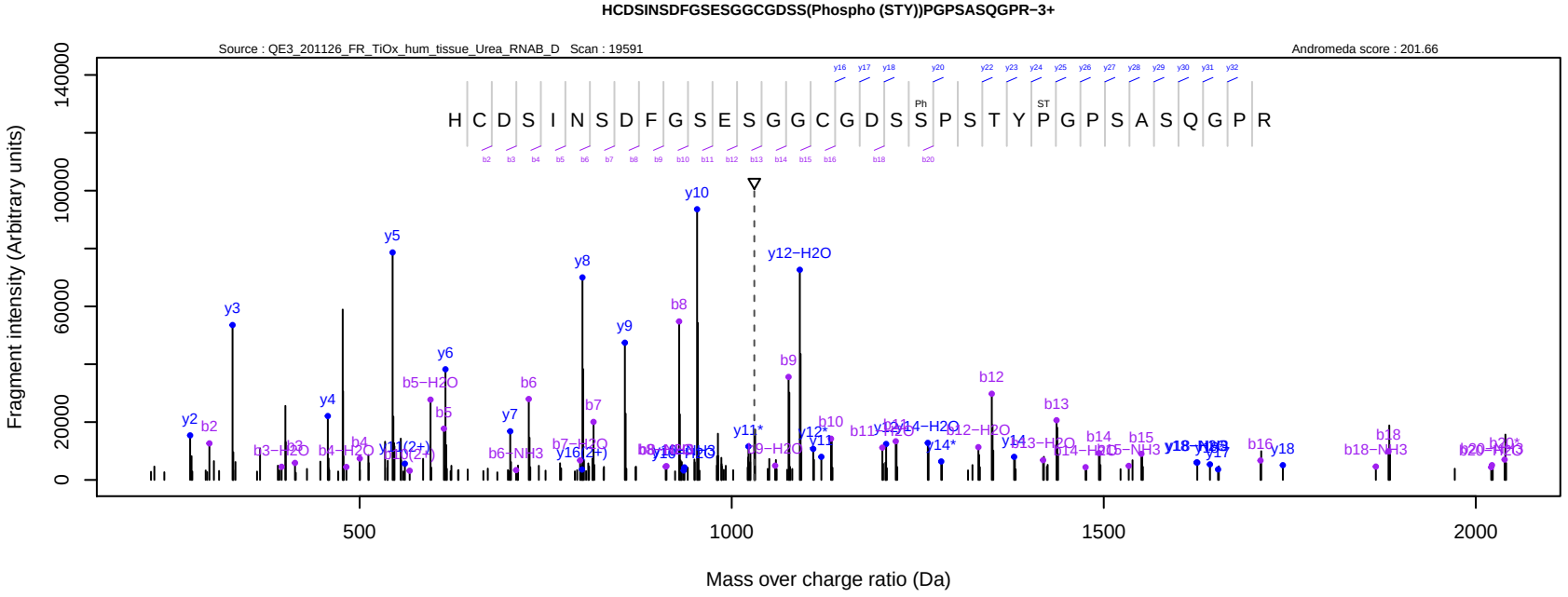

GLS(Phospho (STY))EDTTEETLKESFDGSVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 39283
Andromeda score : 202.07
G L S P S T Y E D T T E E T L K E S F D G S V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


IAKEEES(Phospho (STY))EDES(Phospho (STY))NEEEEEDEEES(Phospho (STY))ESEAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19004
Andromeda score : 201.84
I A K E E E S P S T Y E D E S P S T Y N E E E E E E D E E E S P S T Y E S E A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QGHRPLS(Phospho (STY))QSIVEAGSVGQTDLNKR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20930
Andromeda score : 201.79
Q G H R P L S P S T Y Q S I V E A G S V G Q T D L N K R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


YEMACAIADAFNLPSSHLRPITDSPSTYPVLGAQRPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 51237
Andromeda score : 201.78
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

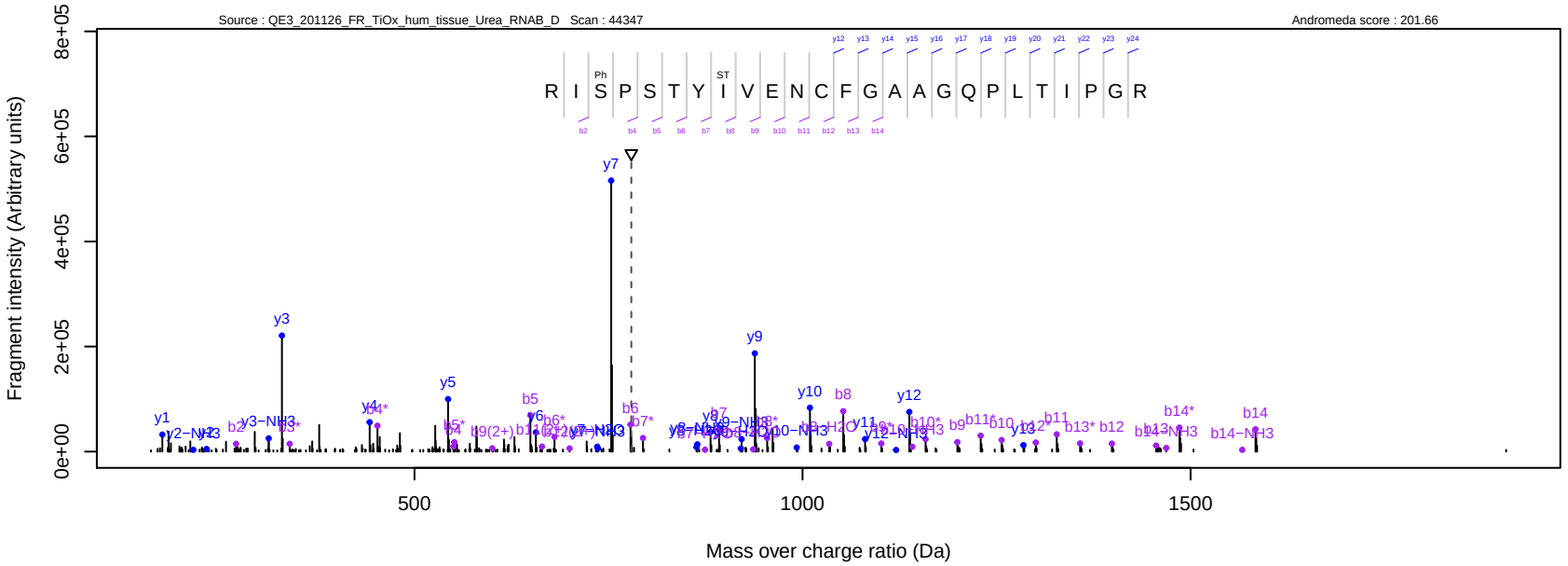

QISLAPETLDSSGDVSPSTYPGPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 38273
Andromeda score : 201.67
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HCDSINSDFGSESGGCGDSSPGPSASQGPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19591
Andromeda score : 201.66
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RIS(Phospho (STY))IVENCFGAAGQPLTIPGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 44347

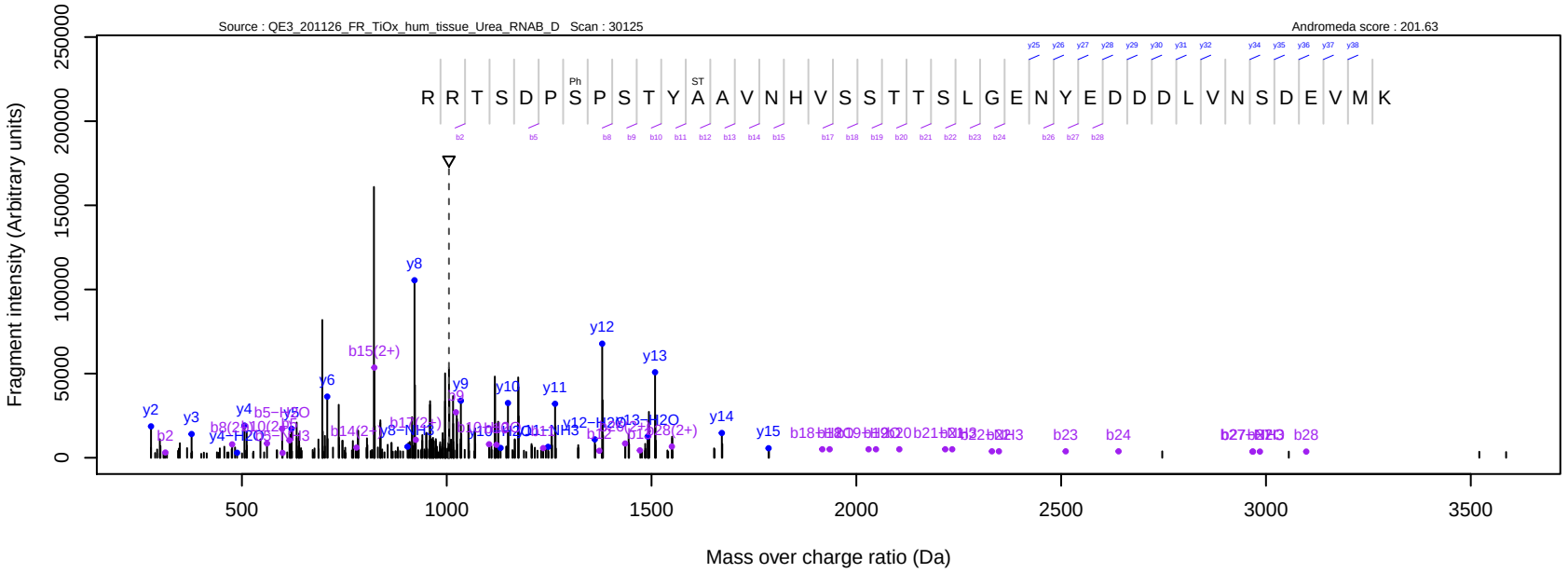
Andromeda score : 201.66



RRTSDPS(Phospho (STY))AAVNHVSSTTSLGENYEDDDLVNSDEVMK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 30125

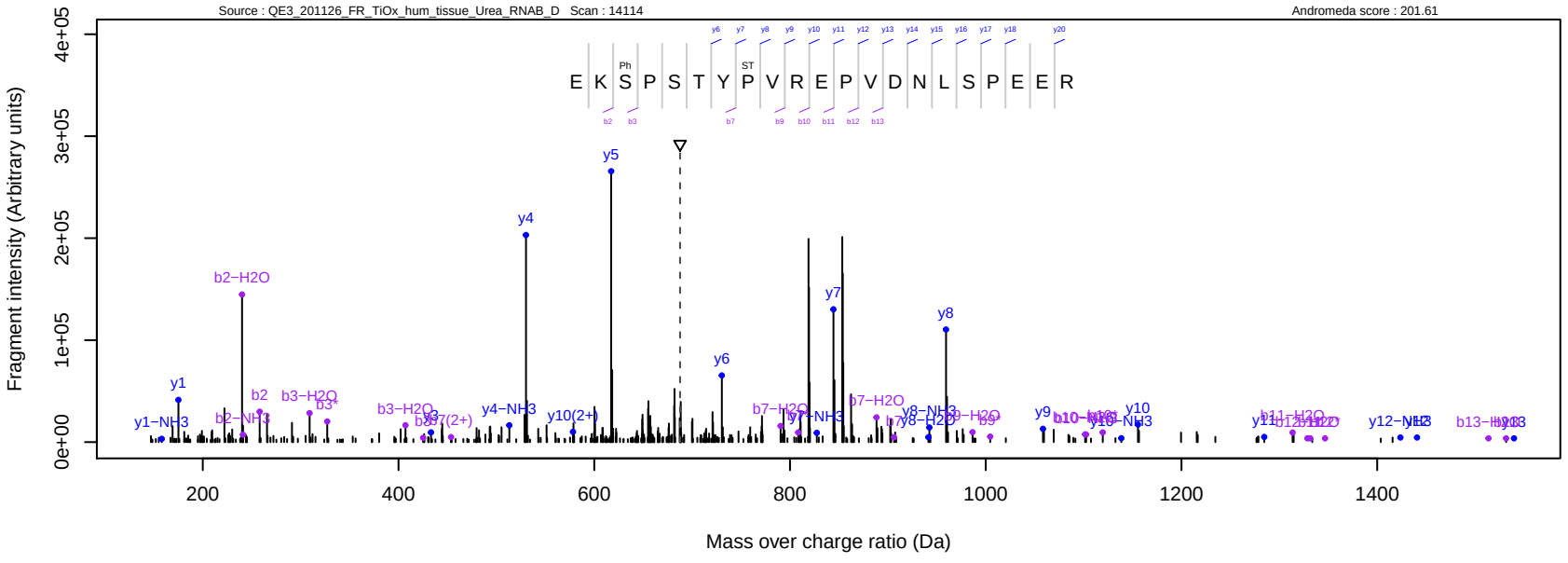
Andromeda score : 201.63

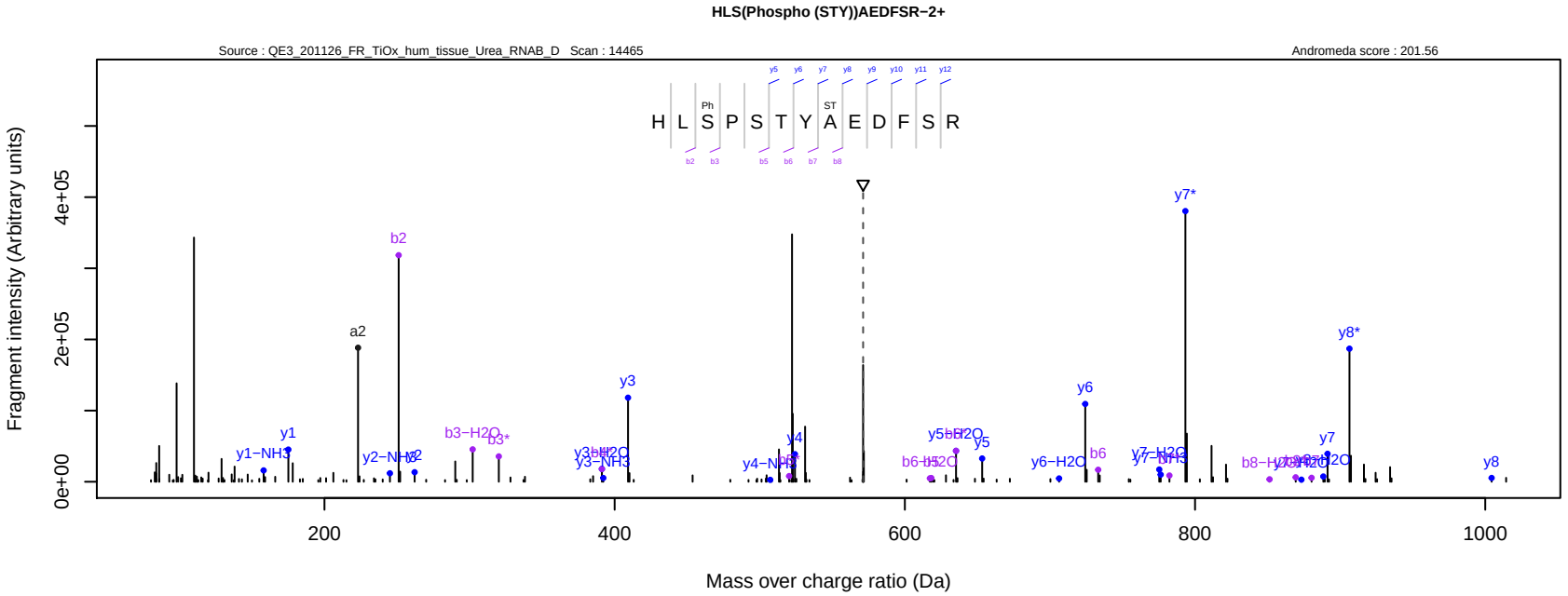


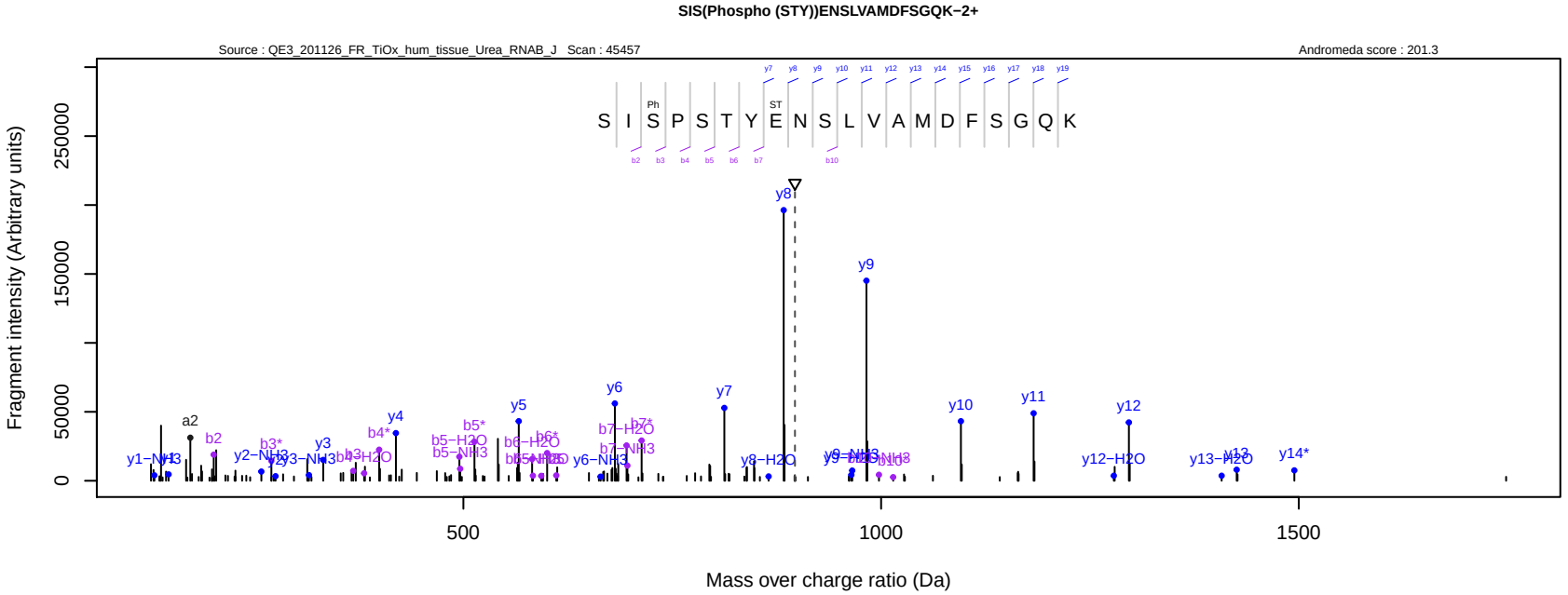
EKS(Phospho (STY))PVREPVDNLSPEER−3+

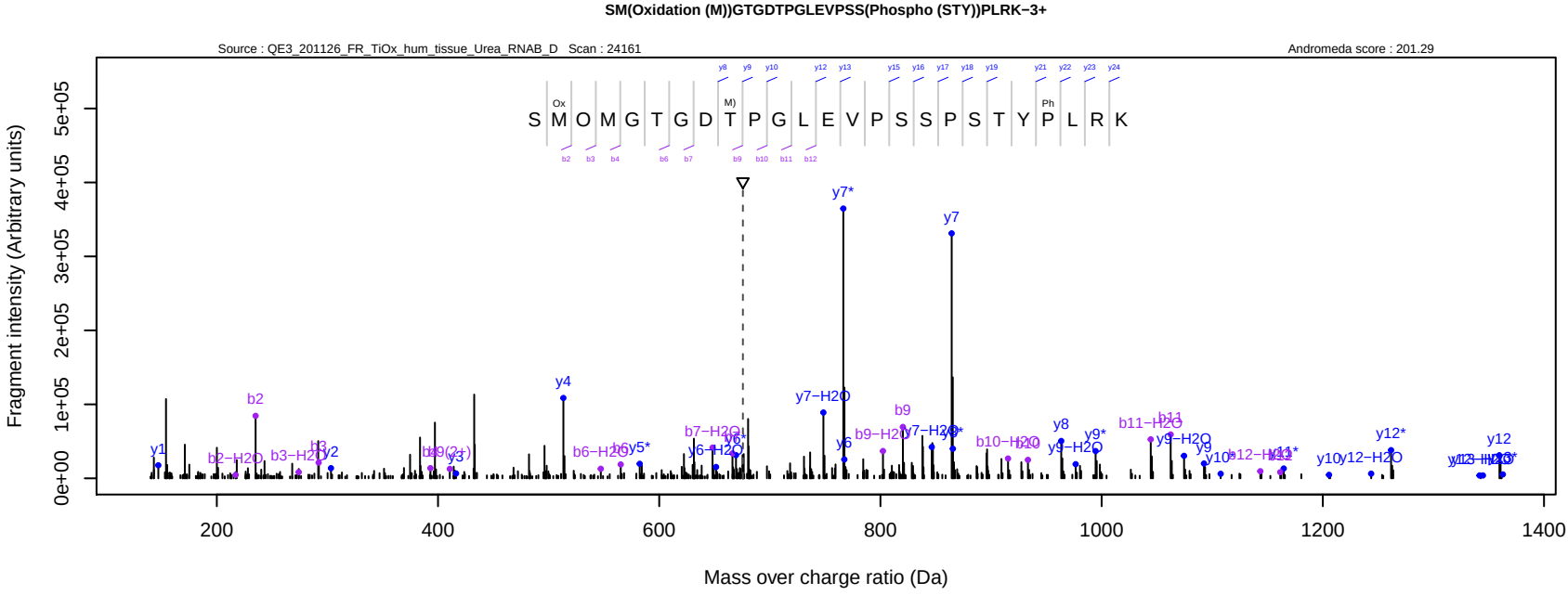
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14114

Andromeda score : 201.61



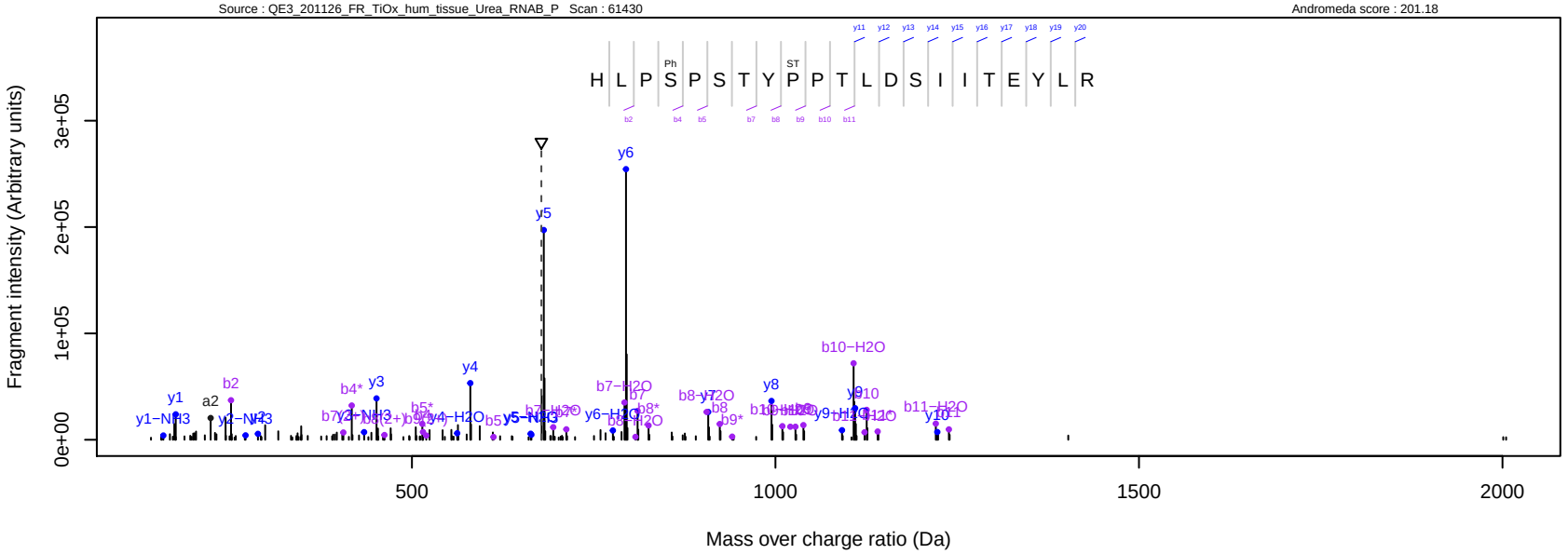

HLS(Phospho (STY))AEDFSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14465
Andromeda score : 201.56
H L S P S T Y A E D F S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SIS(Phospho (STY))ENSLVAMDFSGQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 45457
Andromeda score : 201.3
S I S P S T Y E N S L V A M D F S G Q K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SM(Oxidation (M))GTGDTPGLEVPSS(Phospho (STY))PLRK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 24161
Andromeda score : 201.29
S M O M G T G D T P G L E V P S S P S T Y P L R K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

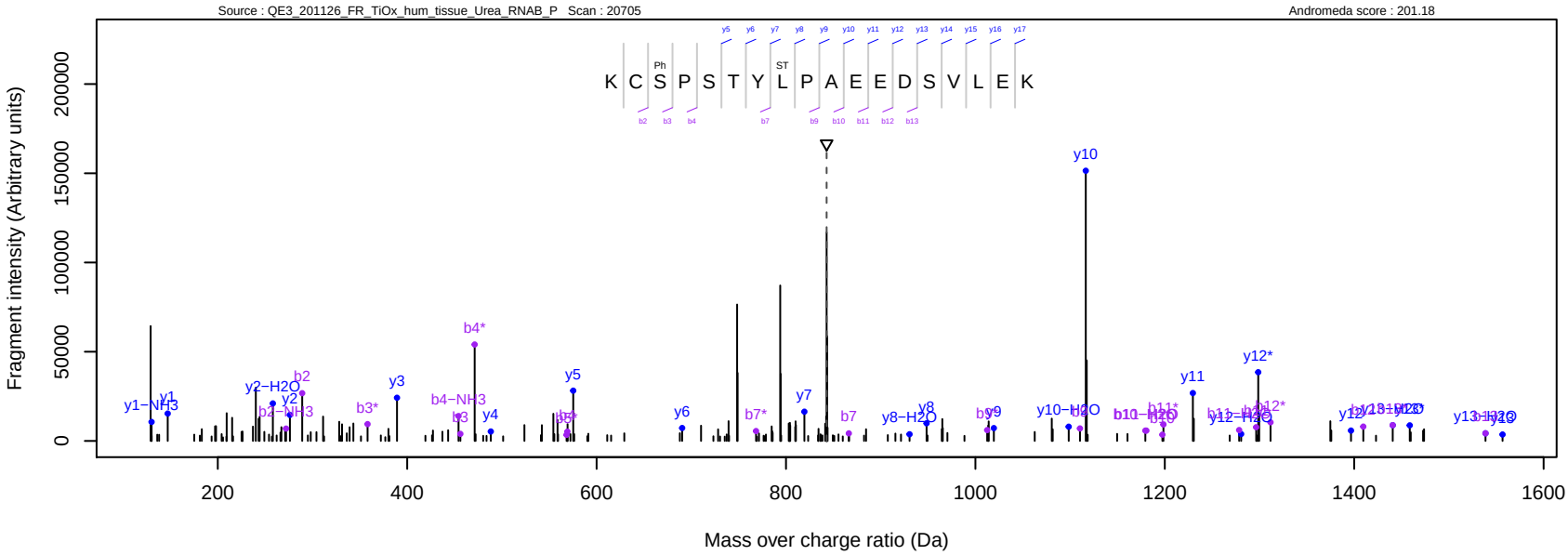
HLPS(Phospho (STY))PPTLDSIITEYLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 61430 Andromeda score : 201.18



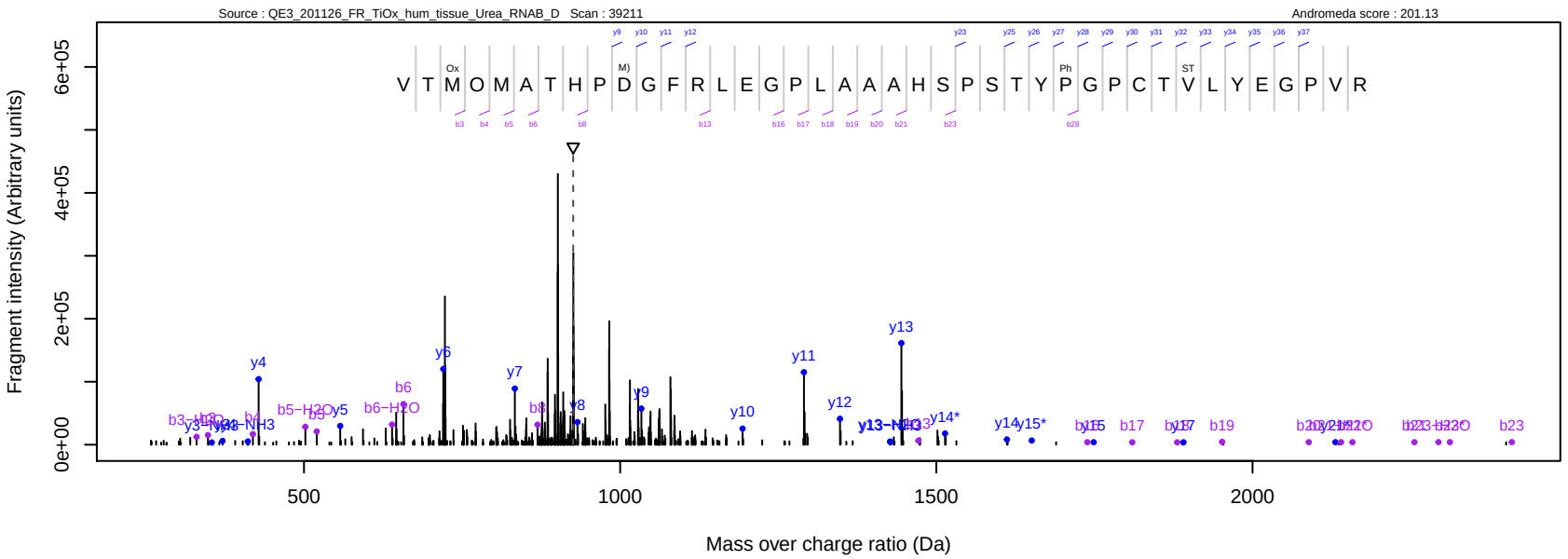
KCS(Phospho (STY))LPAEEDSVLEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20705 Andromeda score : 201.18

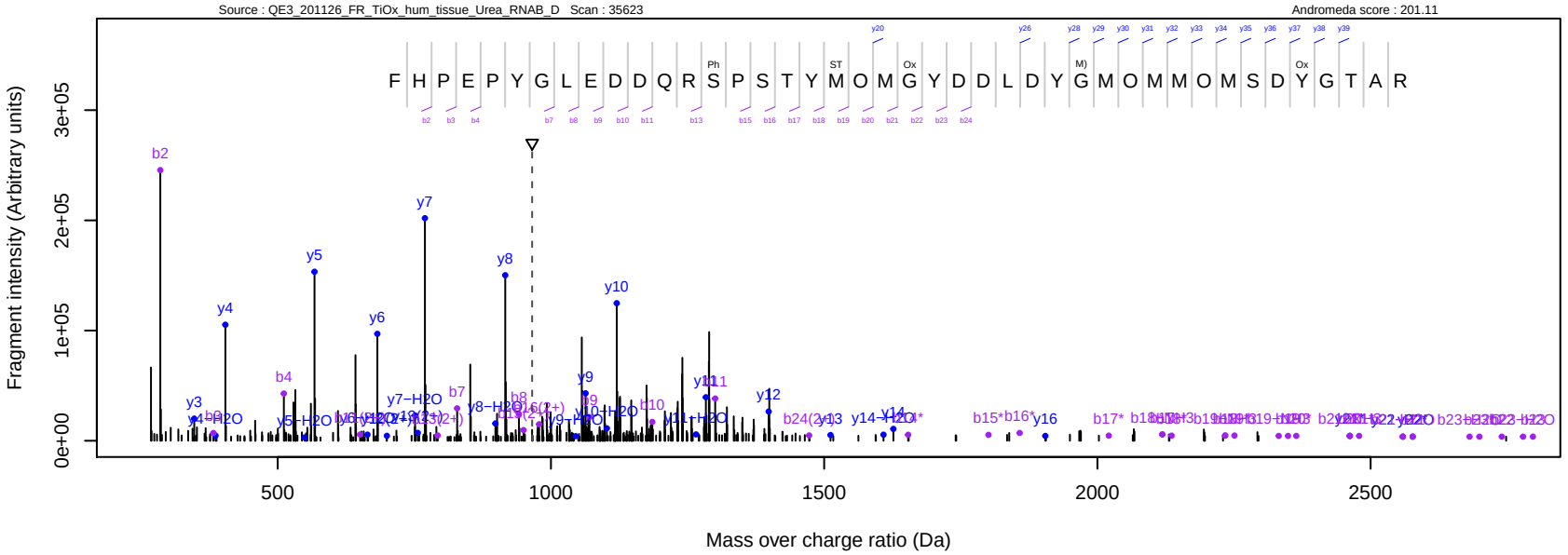


VTM(Oxidation (M))ATHPDGFRLEGPLAAAHS(Phospho (STY))PGPCTVLYEGPVR−4+

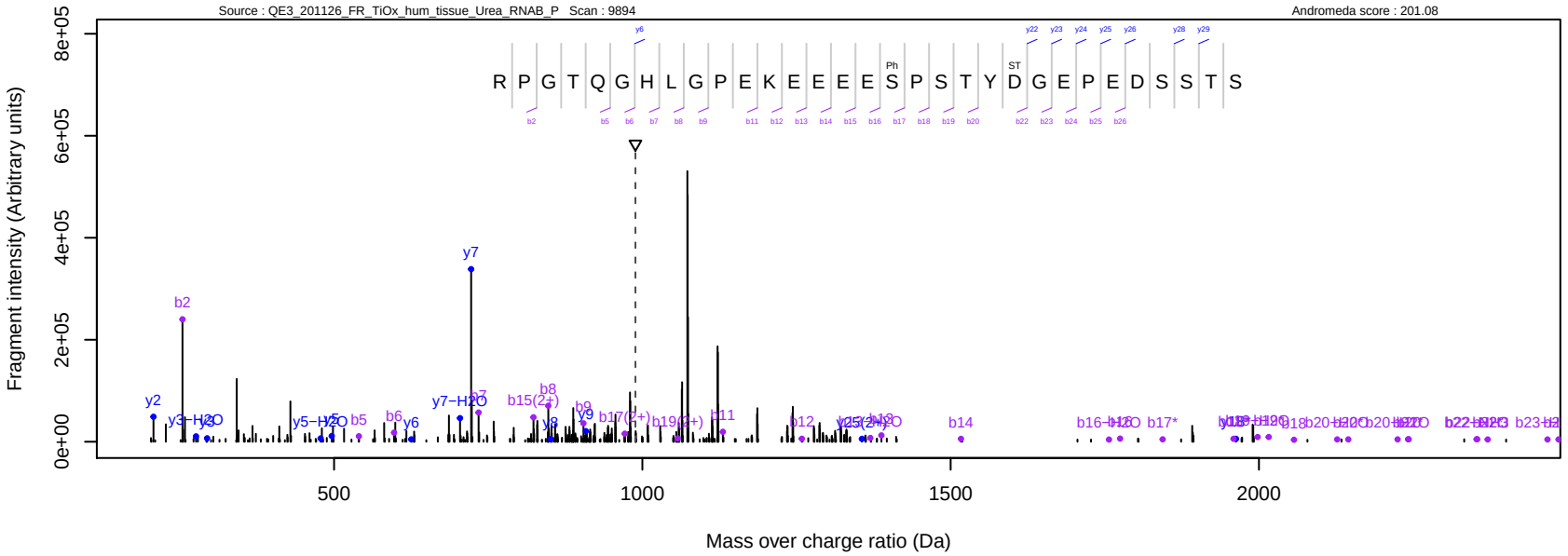
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 39211 Andromeda score : 201.13



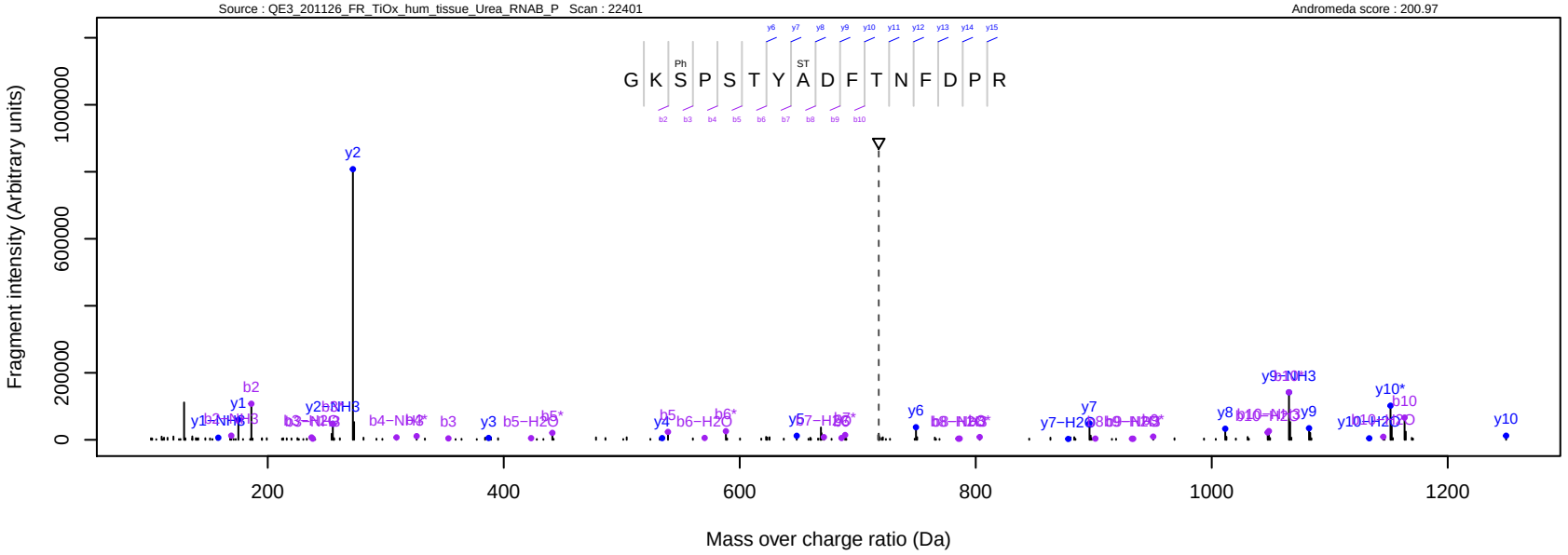
FHPEPYGLEDDQRS(Phospho (STY))M(Oxidation (M))GYDDLDYGM(Oxidation (M))M(Oxidation (M))SDYGTAR−4+

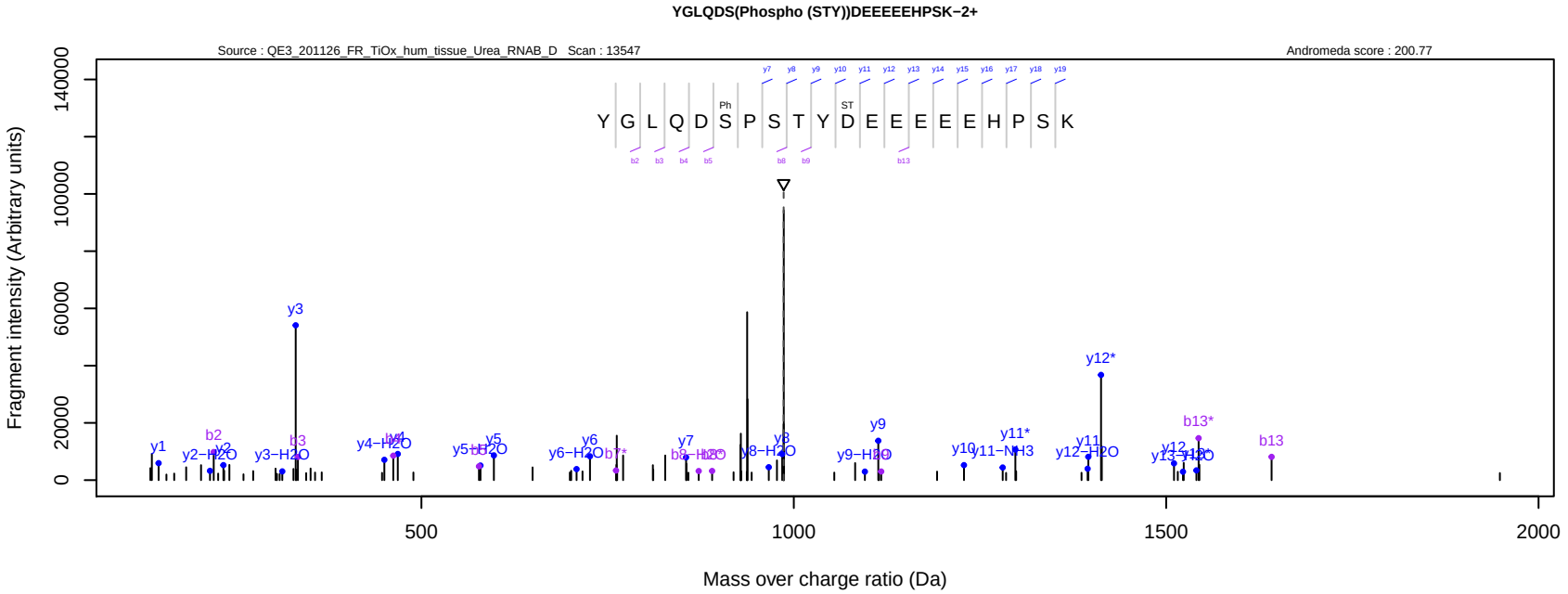


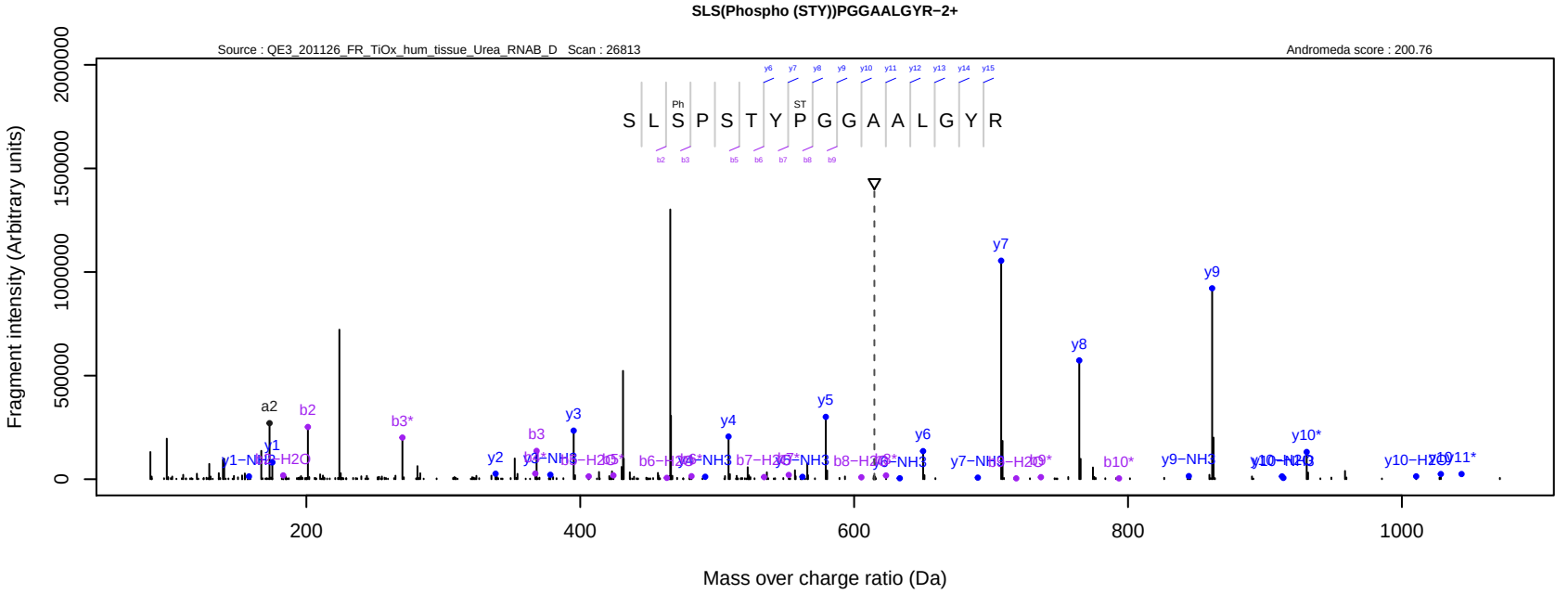
RPGTQGHLGPEKEEEES(Phospho (STY))DGEPEDSSTS−3+

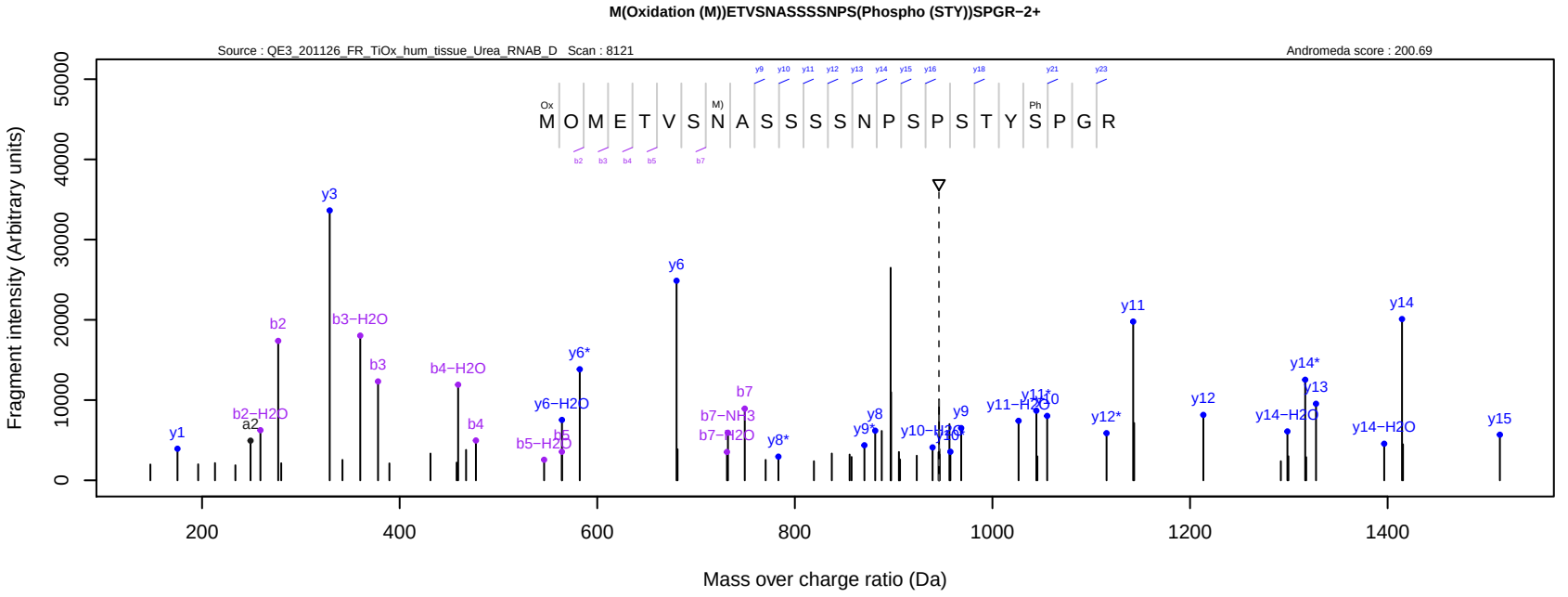


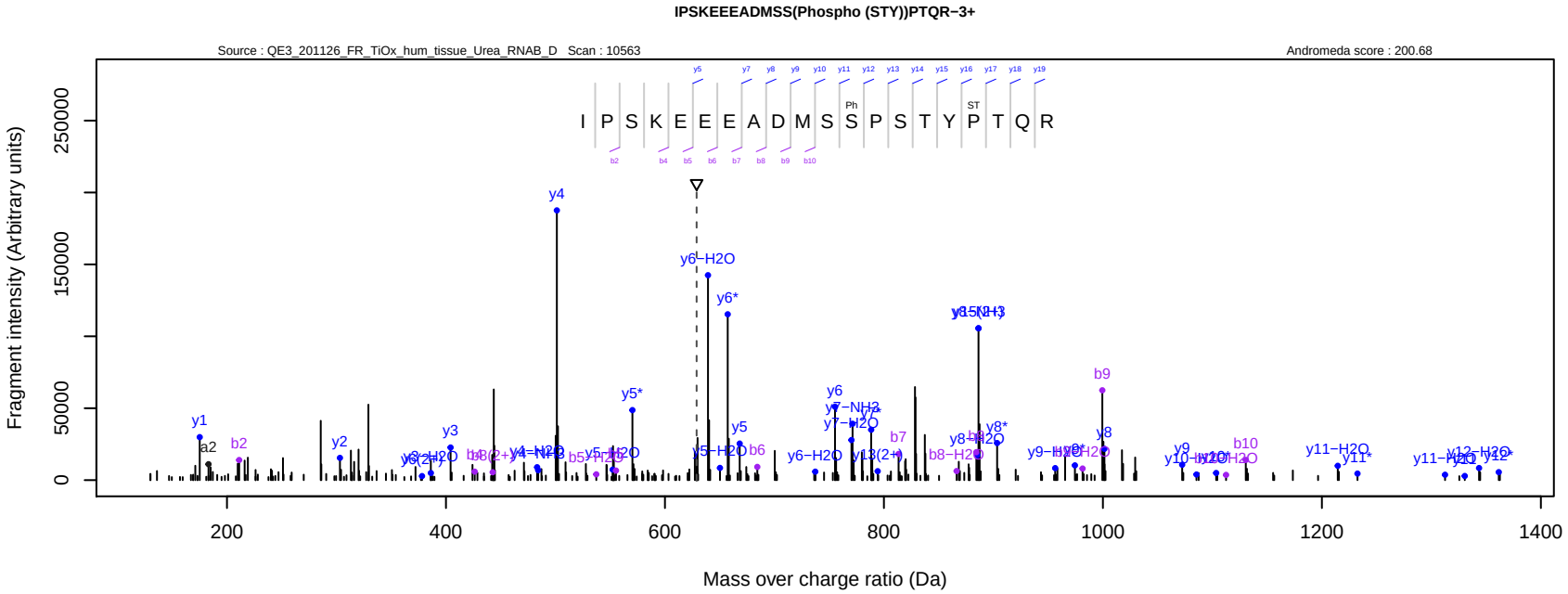
GKS(Phospho (STY))ADFTNFDPR−2+

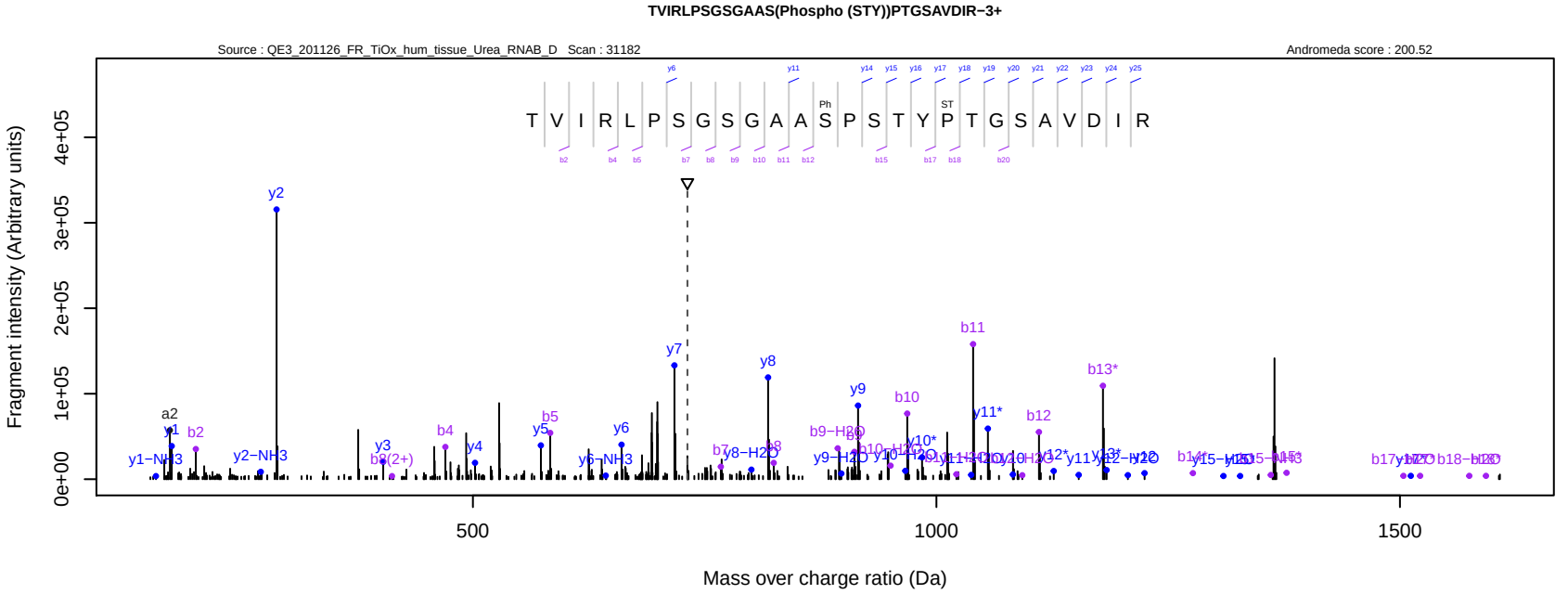


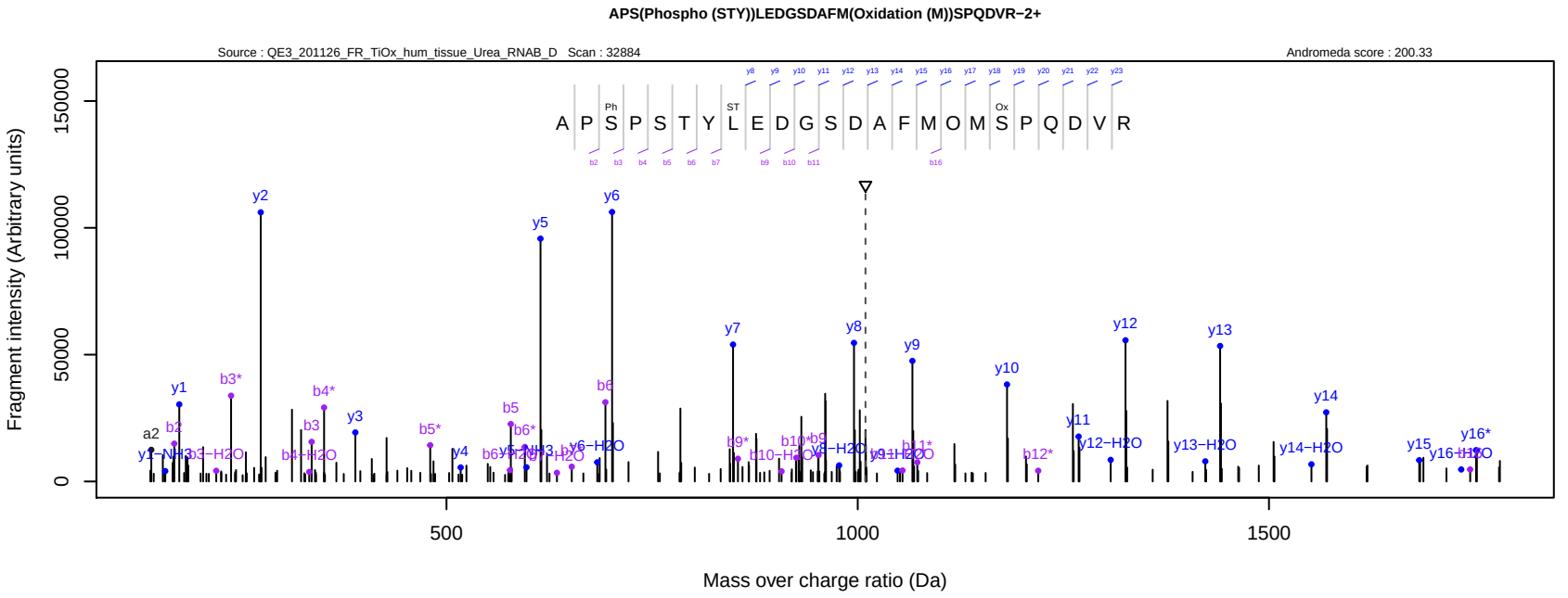

YGLQDS(Phospho (STY))DEEEEEHPSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13547
Andromeda score : 200.77
Y G L Q D S P S T Y D E E E E E H P S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SLS(Phospho (STY))PGGAALGYR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26813
Andromeda score : 200.76
S L S P S T Y P G G A A L G Y R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


M(Oxidation (M))ETVSNASSSSNPS(Phospho (STY))SPGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8121
Andromeda score : 200.69
M O M E T V S N A S S S S N P S P S T Y S P G R
Ox
M)
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


IPSKEEEADMSSPSTYPTQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10563
Andromeda score : 200.68
I P S K E E E A D M S S P S T Y P T Q R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

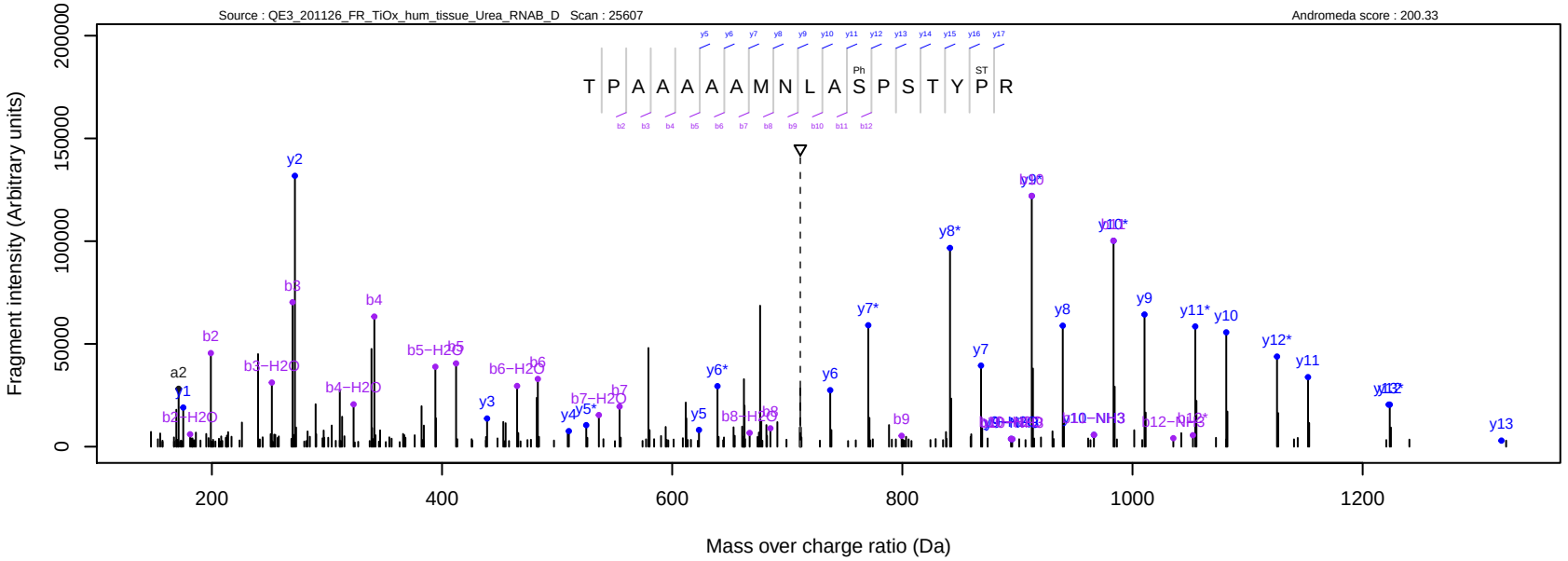

TVIRLPSGSGAASPSTYPTGSAVDIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 31182
Andromeda score : 200.52
T V I R L P S G S G A A S P S T Y P T G S A V D I R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


APS(Phospho (STY))LEDGSDAFM(Oxidation (M))SPQDVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 32884
Andromeda score : 200.33
A P S P S T Y L E D G S D A F M O M S P Q D V R
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

TPAAAAAMNLAS(Phospho (STY))PR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 25607

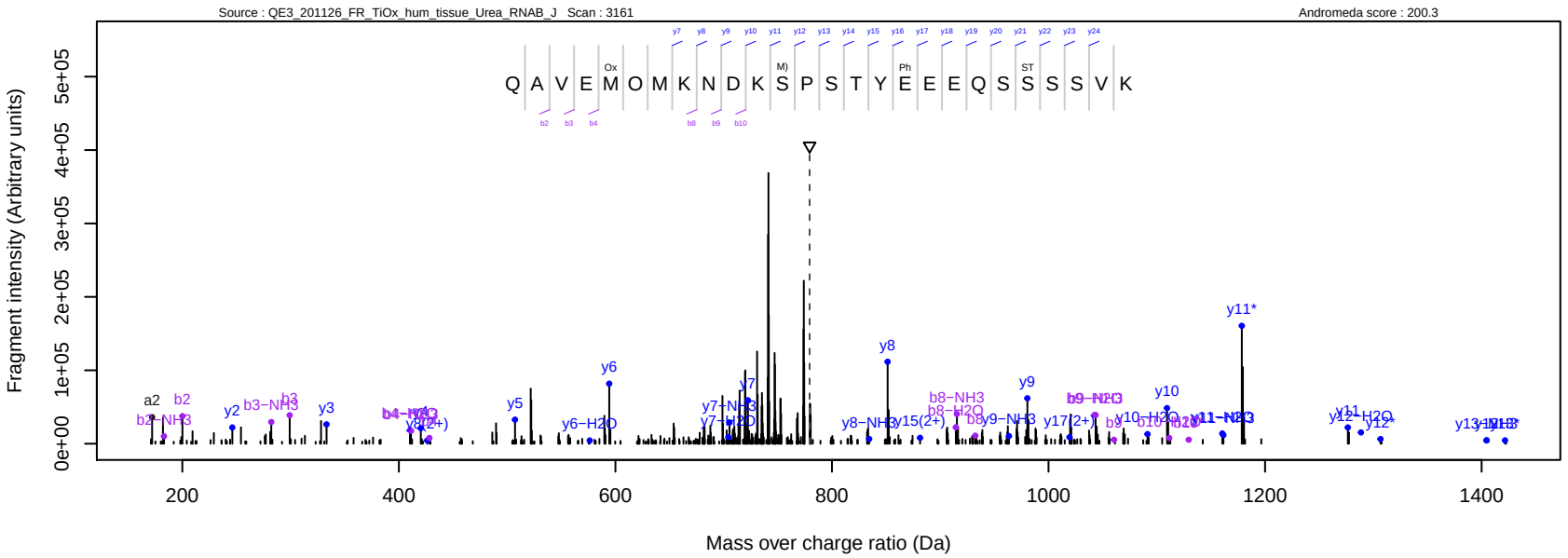
Andromeda score : 200.33



QAVEM(Oxidation (M))KNDKS(Phospho (STY))EEEQSSSSVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 3161

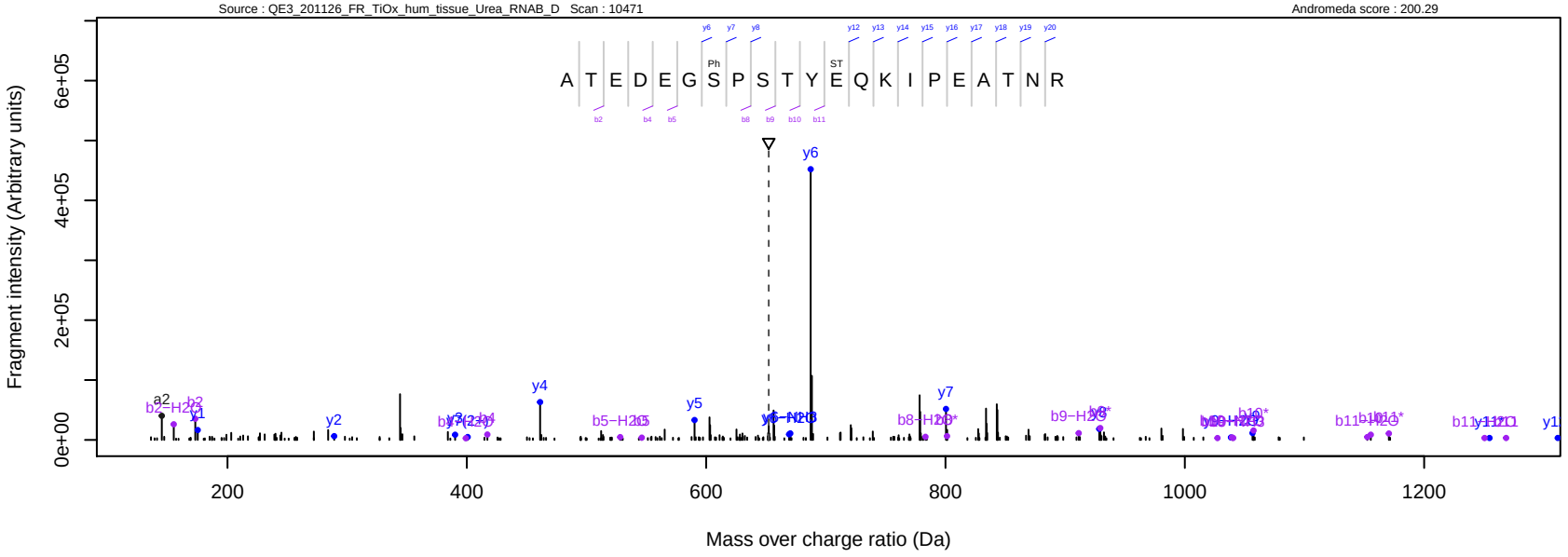
Andromeda score : 200.3

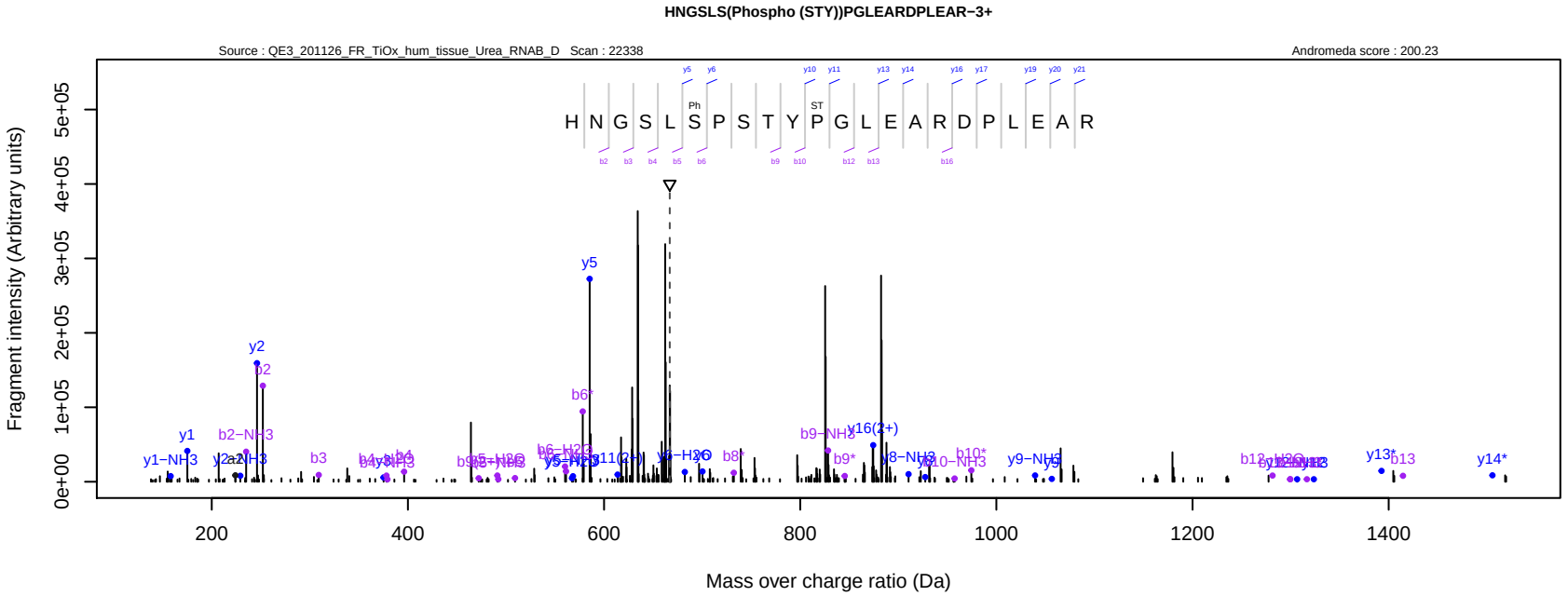


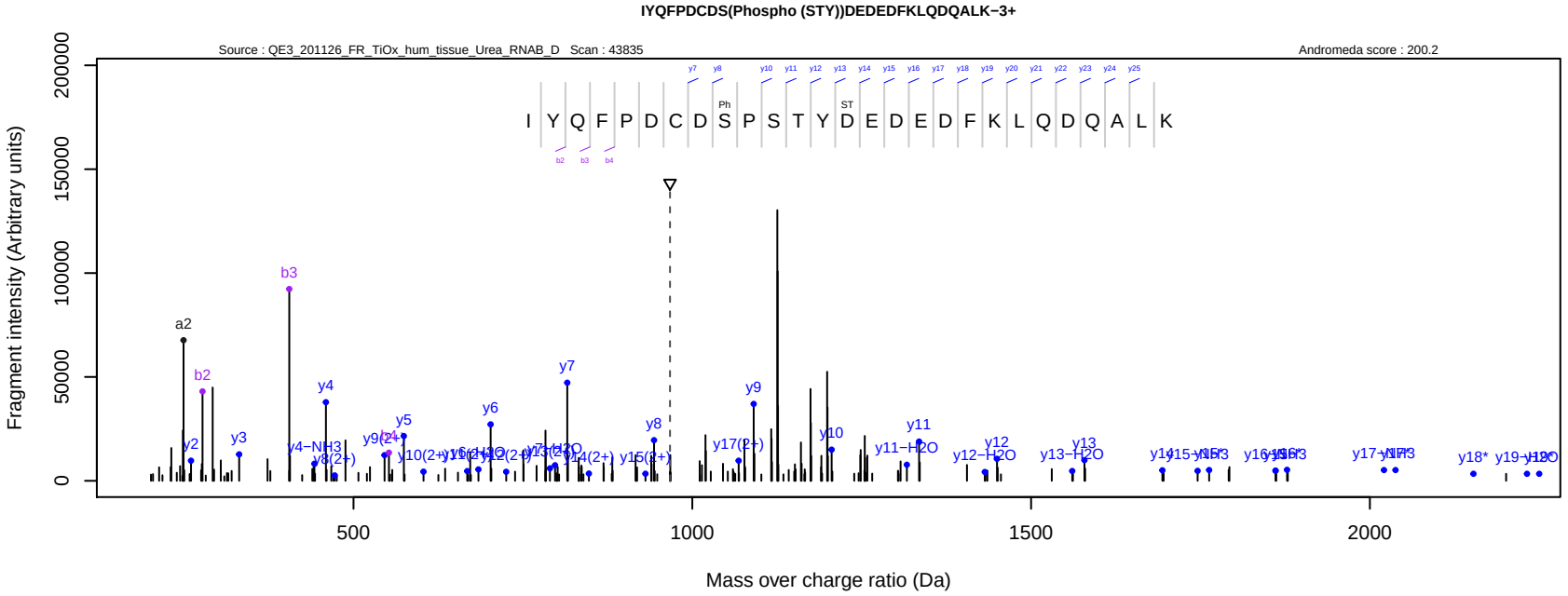
ATEDEGS(Phospho (STY))EQKIPEATNR−3+

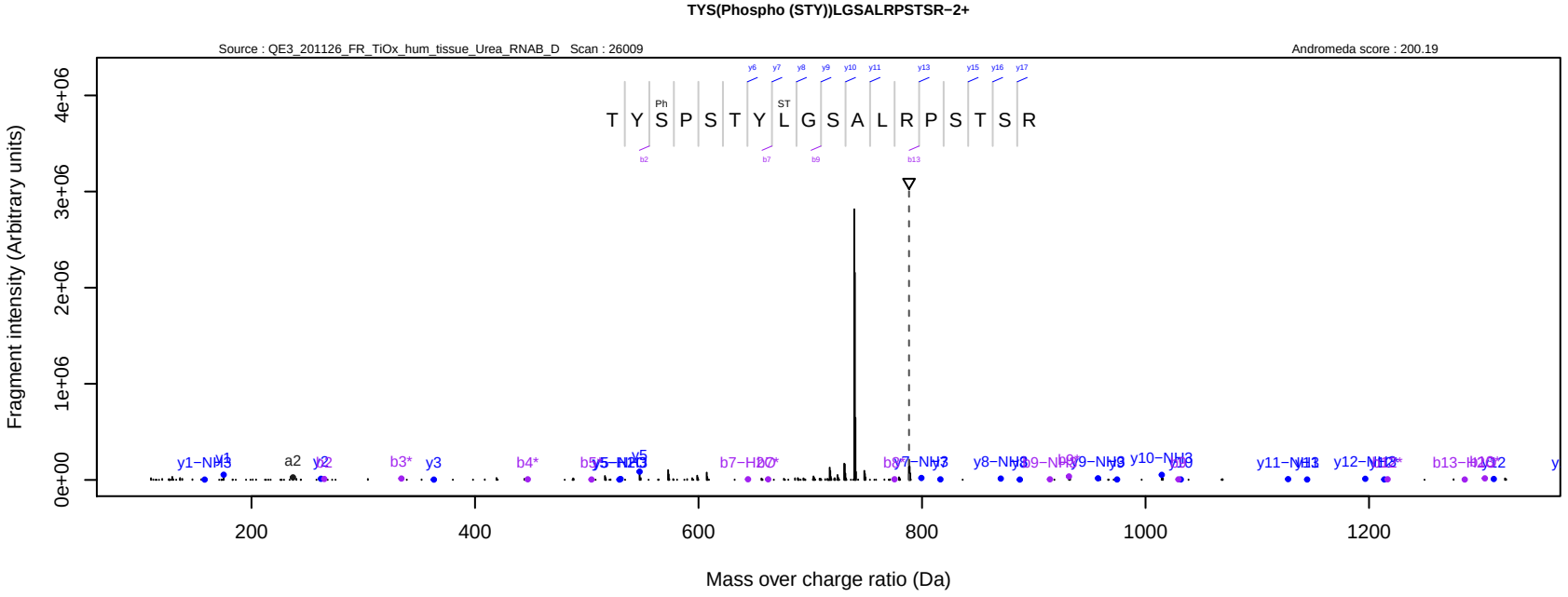
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10471

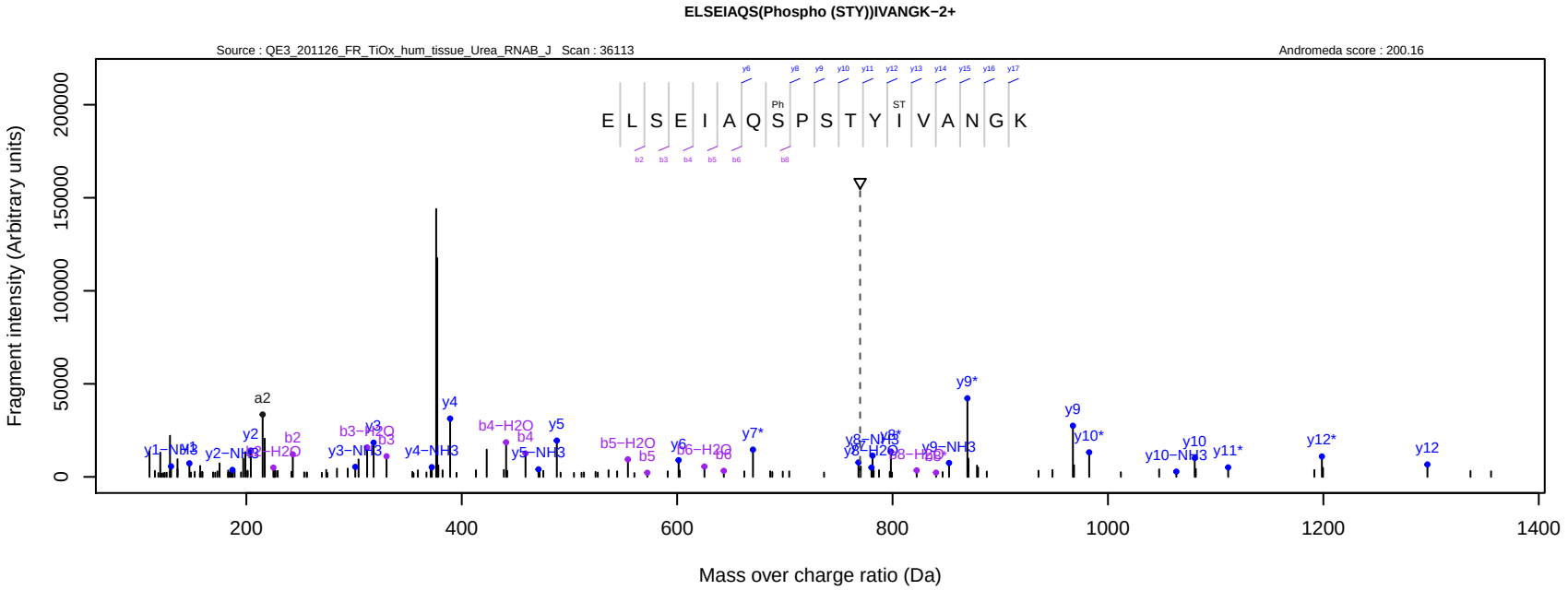
Andromeda score : 200.29

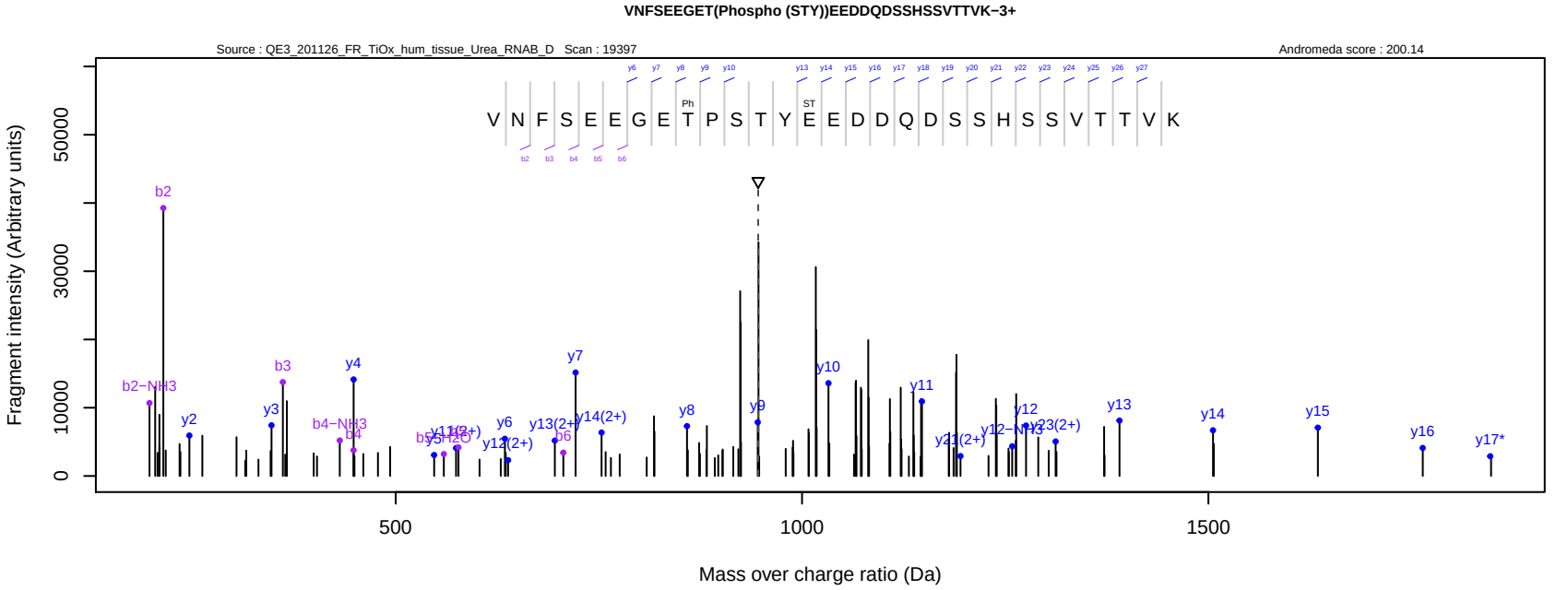


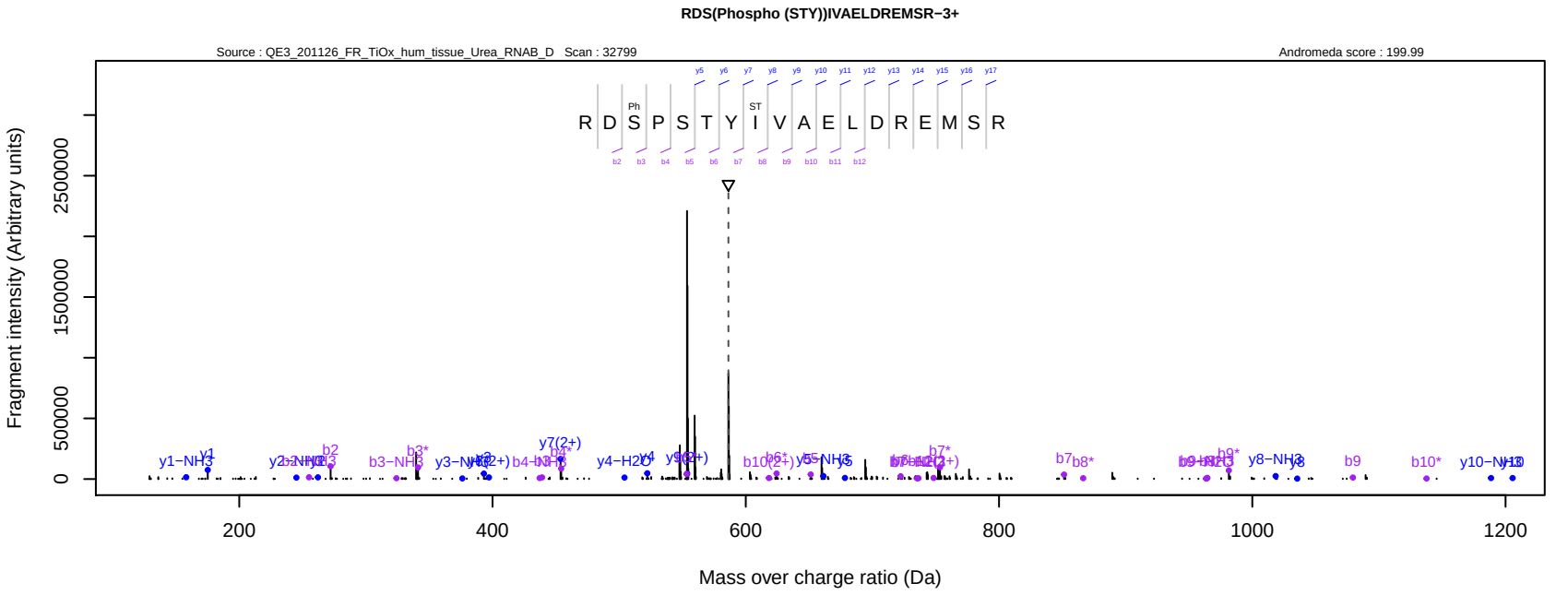

HNGSLS(Phospho (STY))PGLEARDPLEAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22338
Andromeda score : 200.23
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

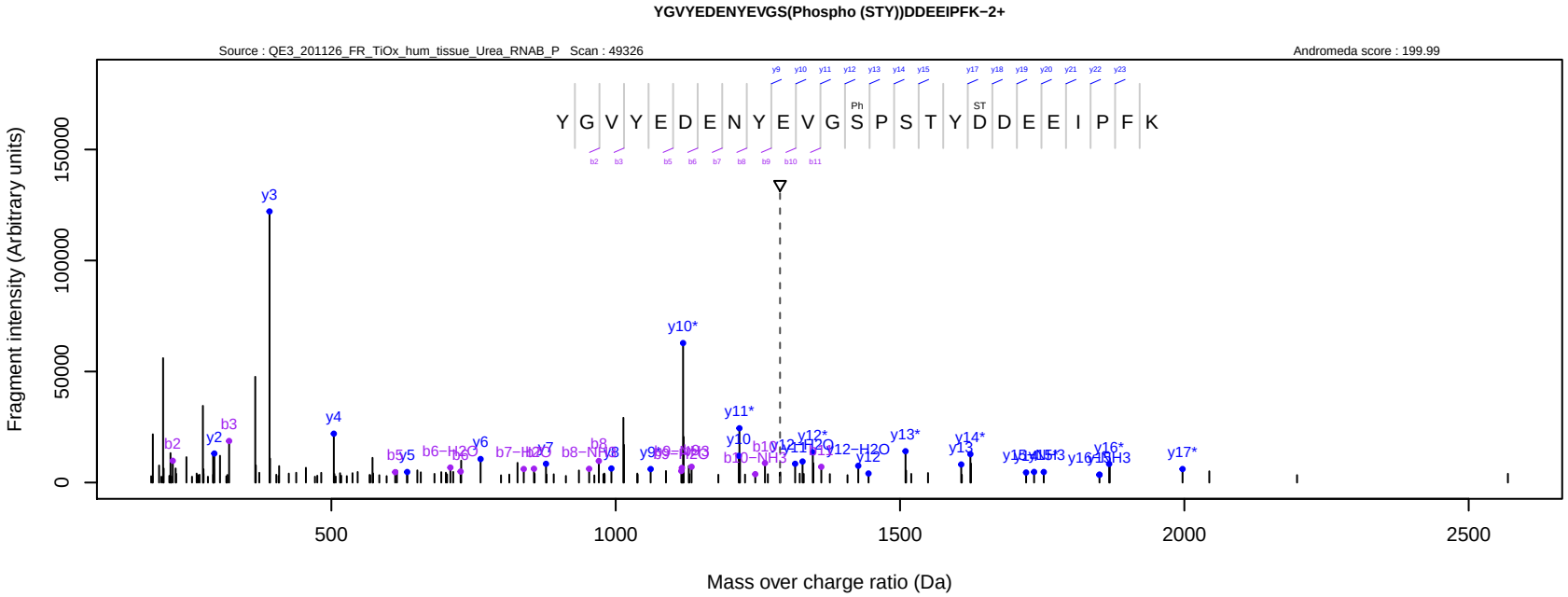

IYQFPDCDS(Phospho (STY))DEDEDFKLQDQALK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 43835
Andromeda score : 200.2
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

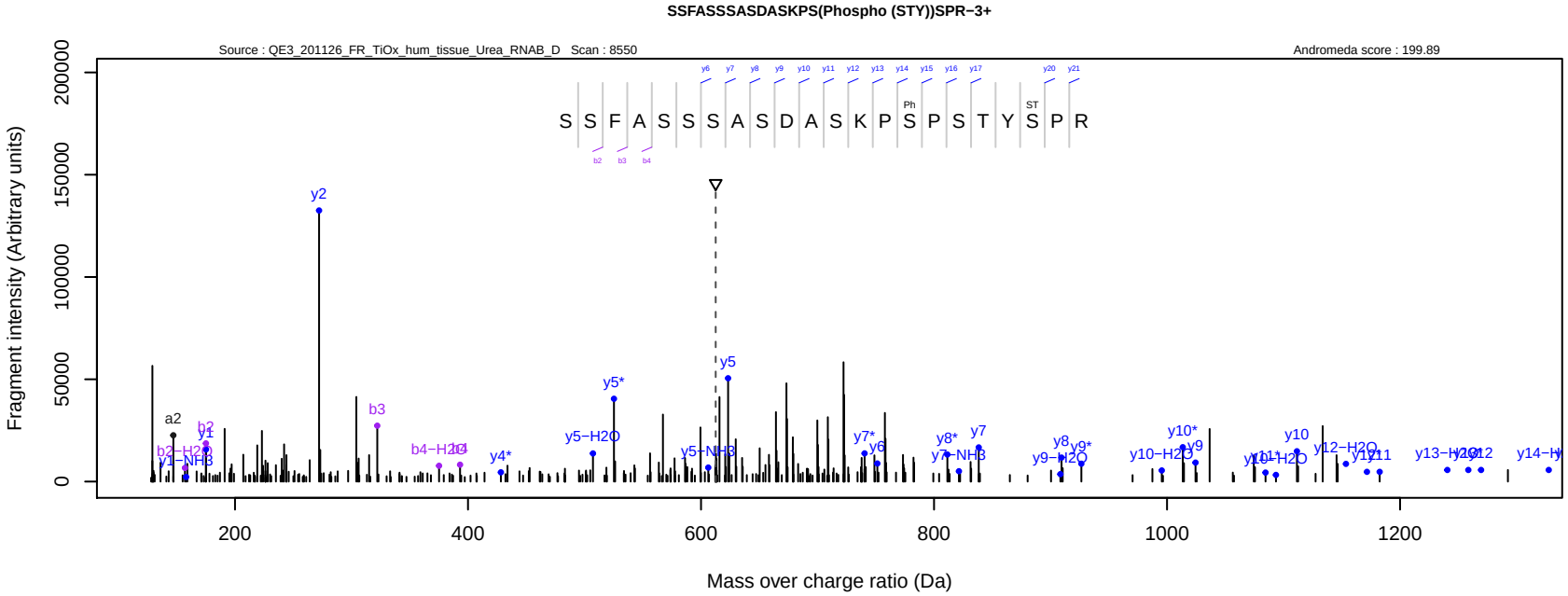

TYS(Phospho (STY))LGSALRPSTSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26009
Andromeda score : 200.19
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

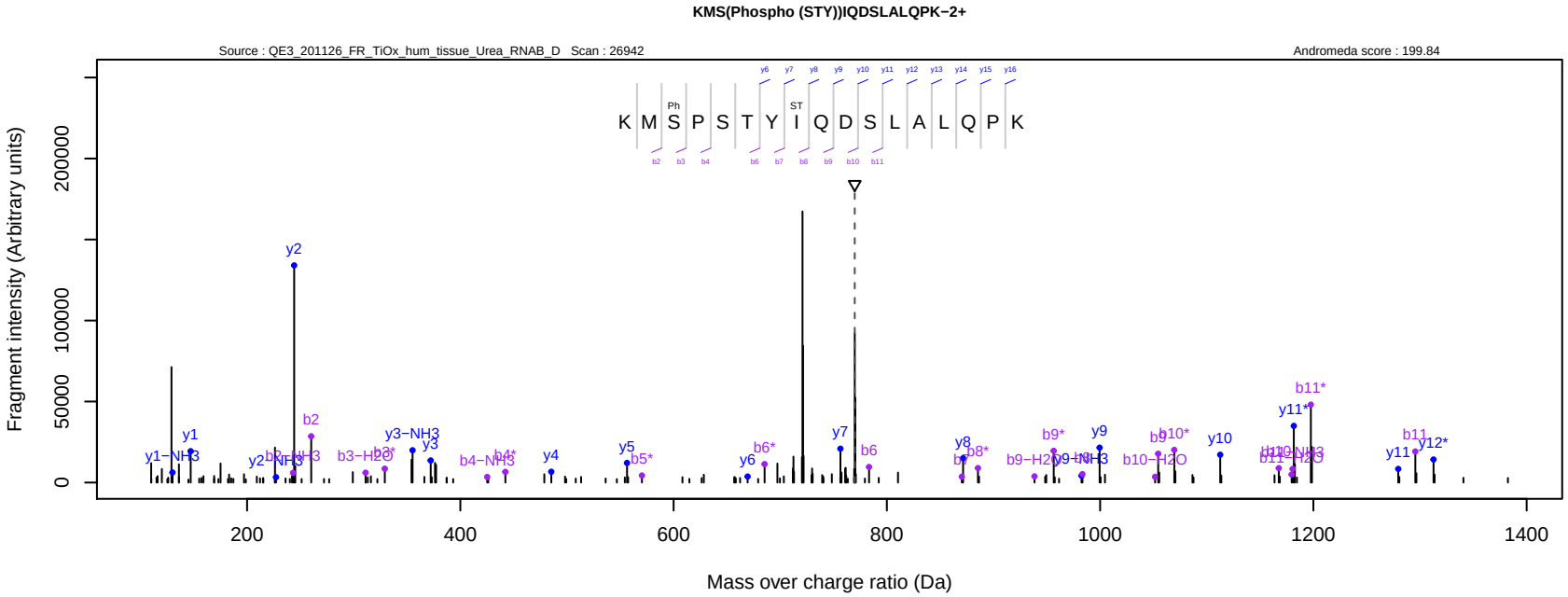

ELSEIAQS(Phospho (STY))IVANGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 36113
Andromeda score : 200.16
E L S E I A Q S P S T Y I V A N G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VNFSEEGET(Phospho (STY))EEDDQDSSHSSVTTVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19397
Andromeda score : 200.14
V N F S E E G E T P S T Y E E D D Q D S S H S S V T T V K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

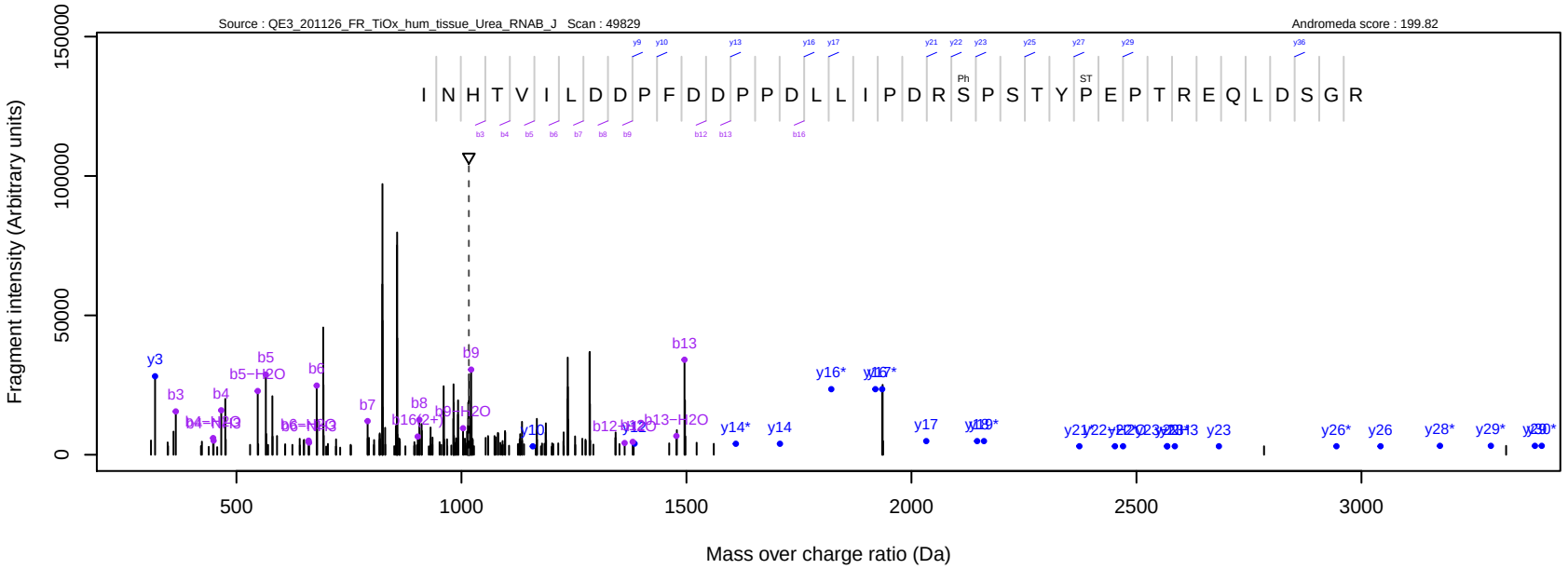

RDS(Phospho (STY))IVAELDREMSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 32799
Andromeda score : 199.99
R D S P S T Y I V A E L D R E M S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


YGVYEDENYEVGS(Phospho (STY))DDEEIPFK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 49326
Andromeda score : 199.99
Y G V Y E D E N Y E V G S P S T Y D D E E I P F K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

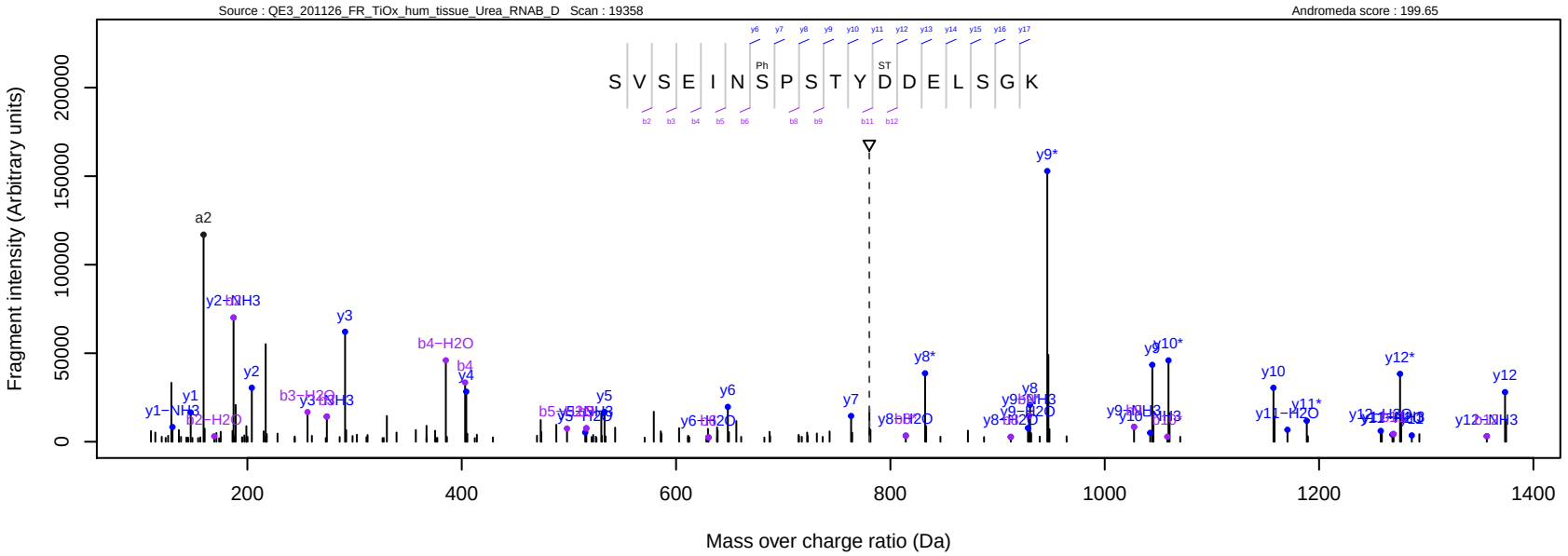

SSFASSSASDASKPS(Phospho (STY))SPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8550
Andromeda score : 199.89
S S F A S S S A S D A S K P S P S T Y S P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KMS(Phospho (STY))IQDSLALQPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26942
Andromeda score : 199.84
K M S P S T Y I Q D S L A L Q P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

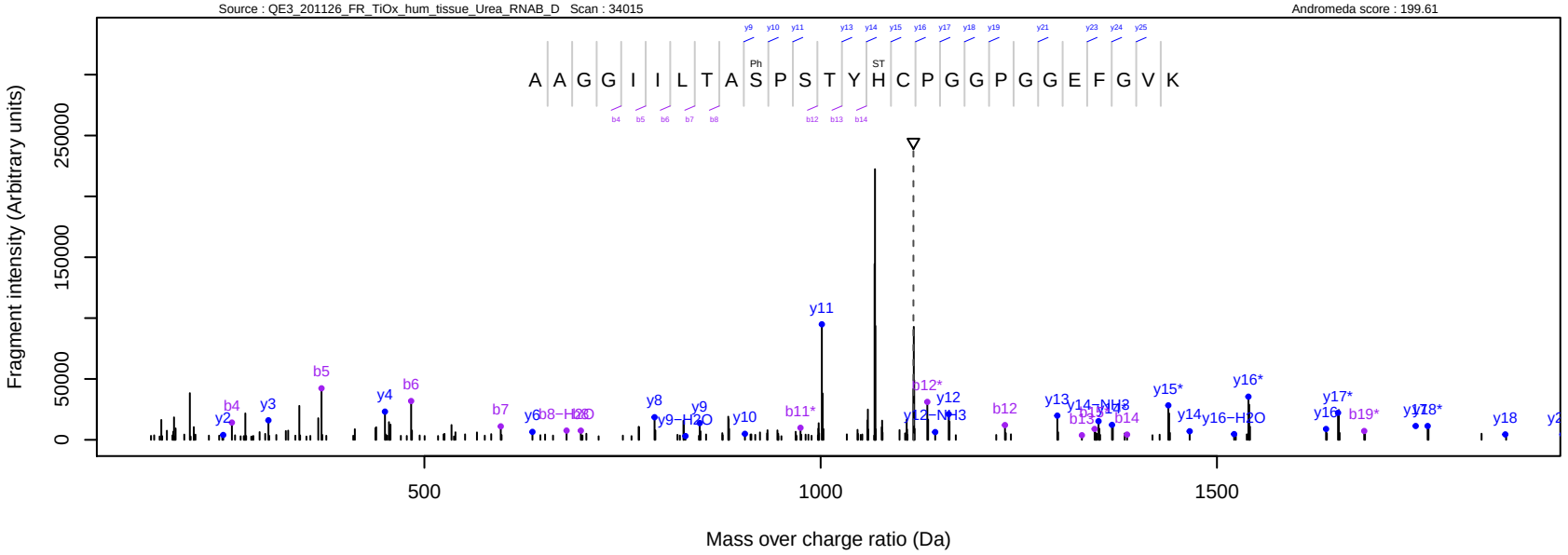
INHTVILDDPFDDPPDLLIPDRS(Phospho (STY))PEPTREQLDSGR−4+

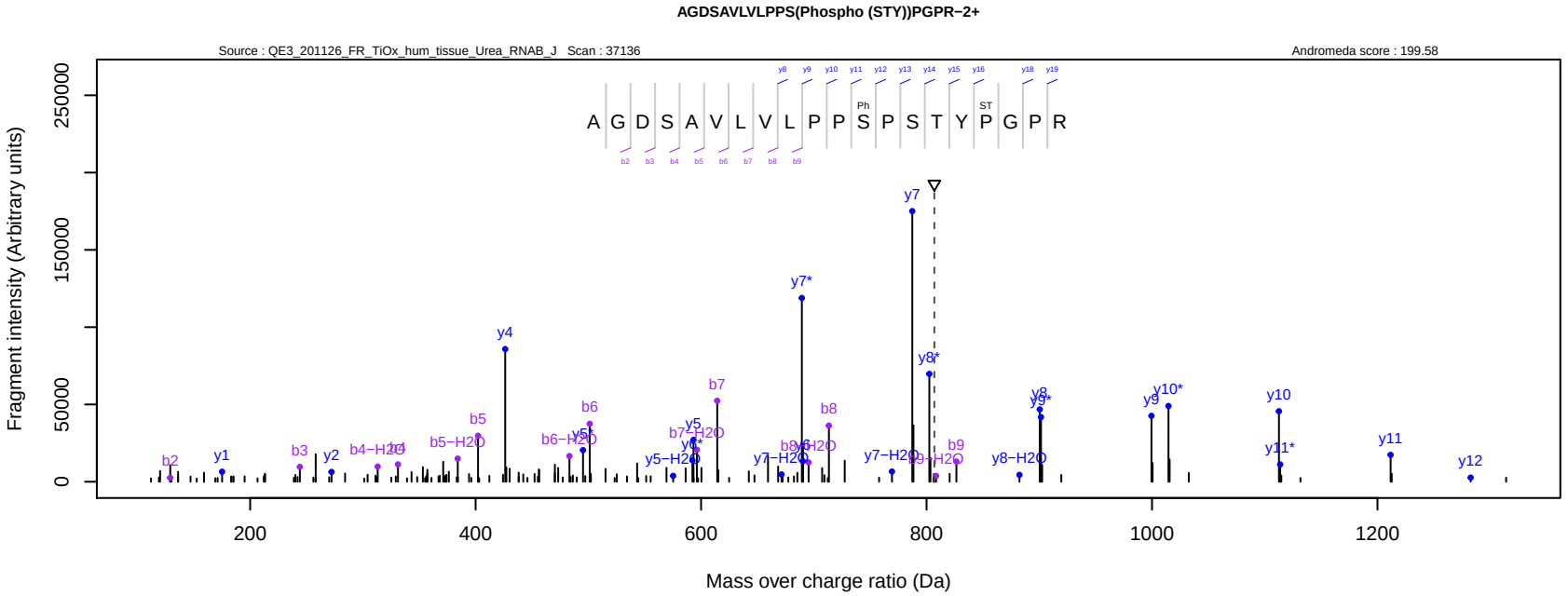


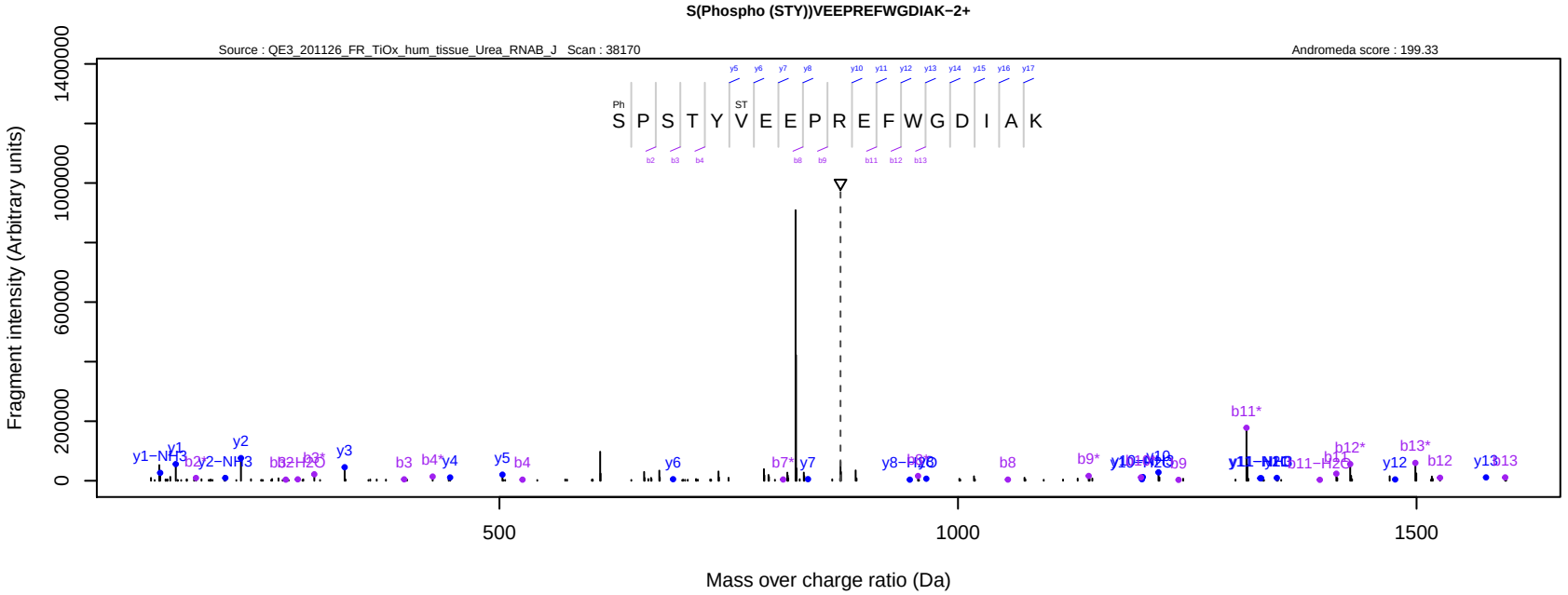
SVSEINS(Phospho (STY))DDELSGK−2+

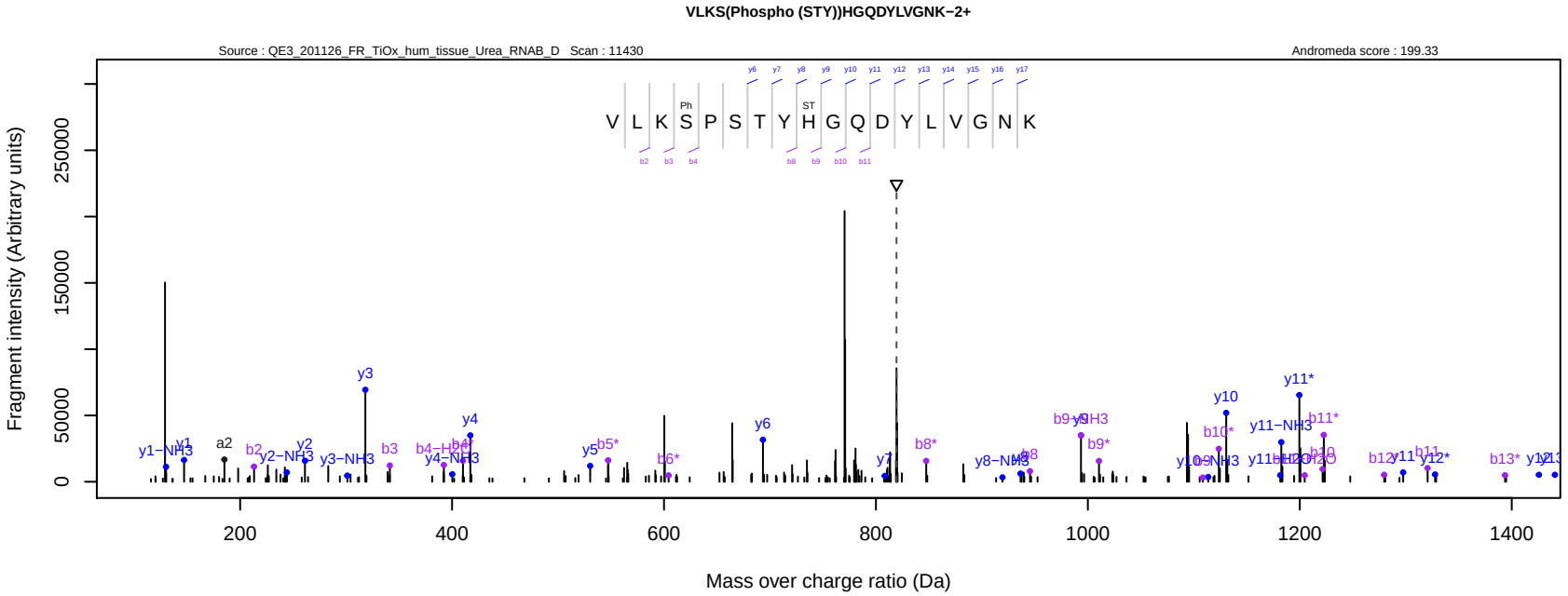


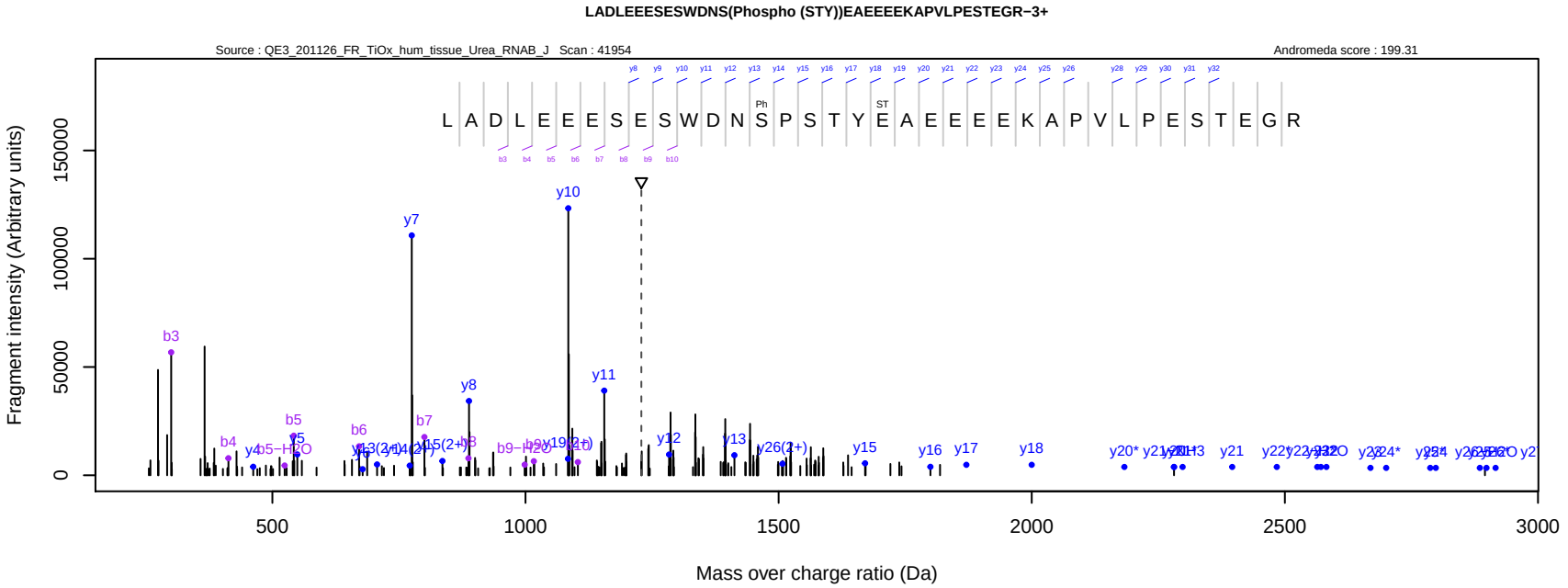
AAGGIILTAS(Phospho (STY))HCPGGPGGEFGVK−2+

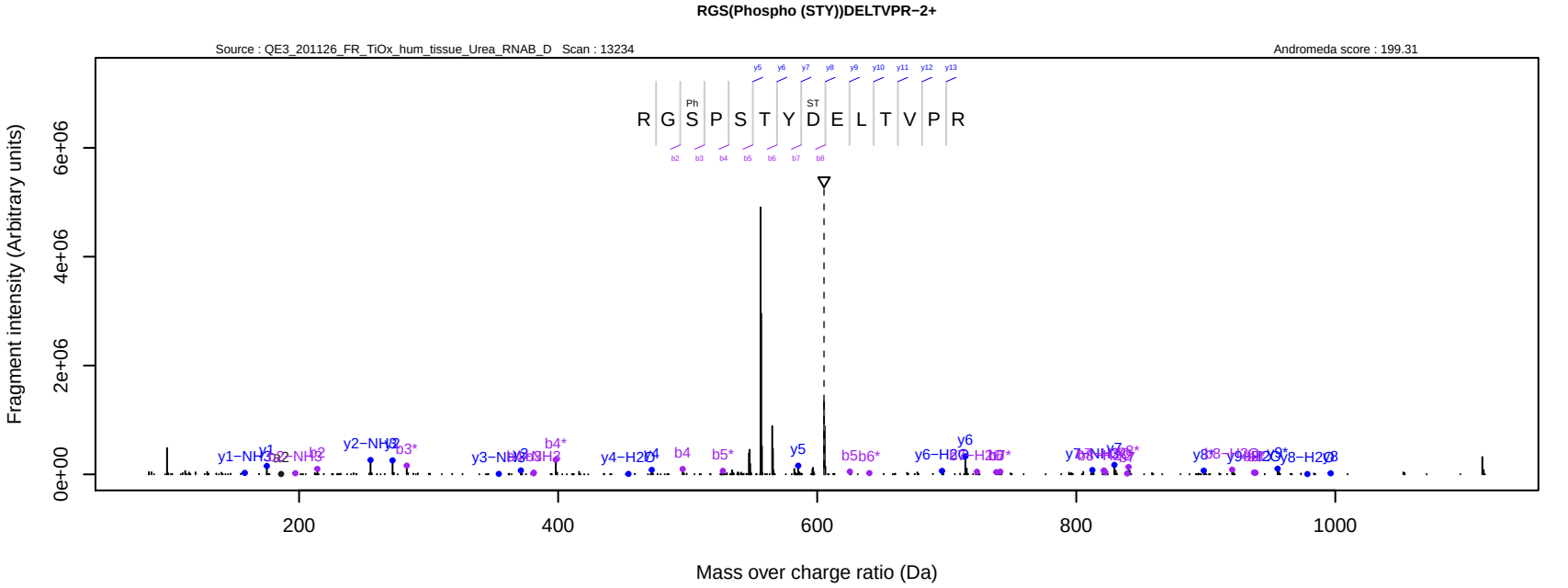


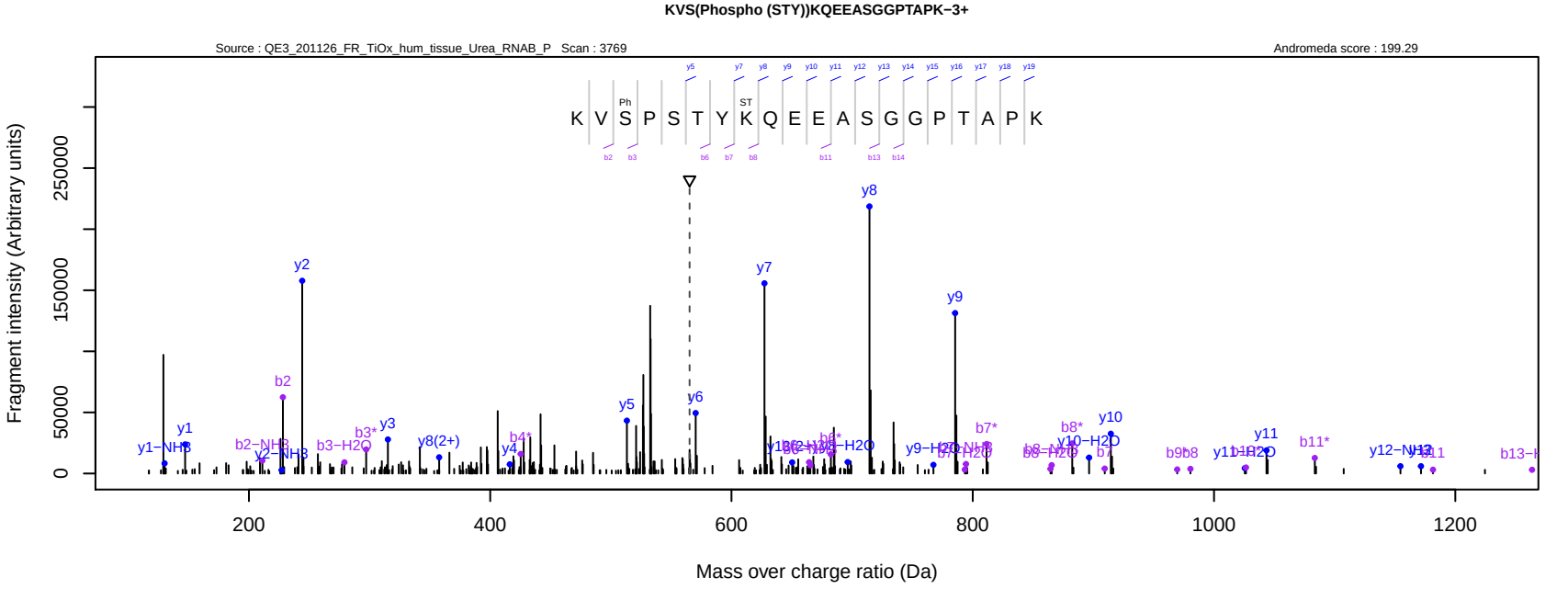

AGDSAVLVLPPS(Phospho (STY))PGPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 37136
Andromeda score : 199.58
A G D S A V L V L P P S P S T Y P G P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))VEEPREFWGDIAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 38170
Andromeda score : 199.33
S P S T Y V E E P R E F W G D I A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VLKS(Phospho (STY))HGQDYLVGNK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11430
Andromeda score : 199.33
V L K S P S T Y H G Q D Y L V G N K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LADLEEESESWDNSPSTYEAEEEEKAPVLPESTEGR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 41954
Andromeda score : 199.31
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

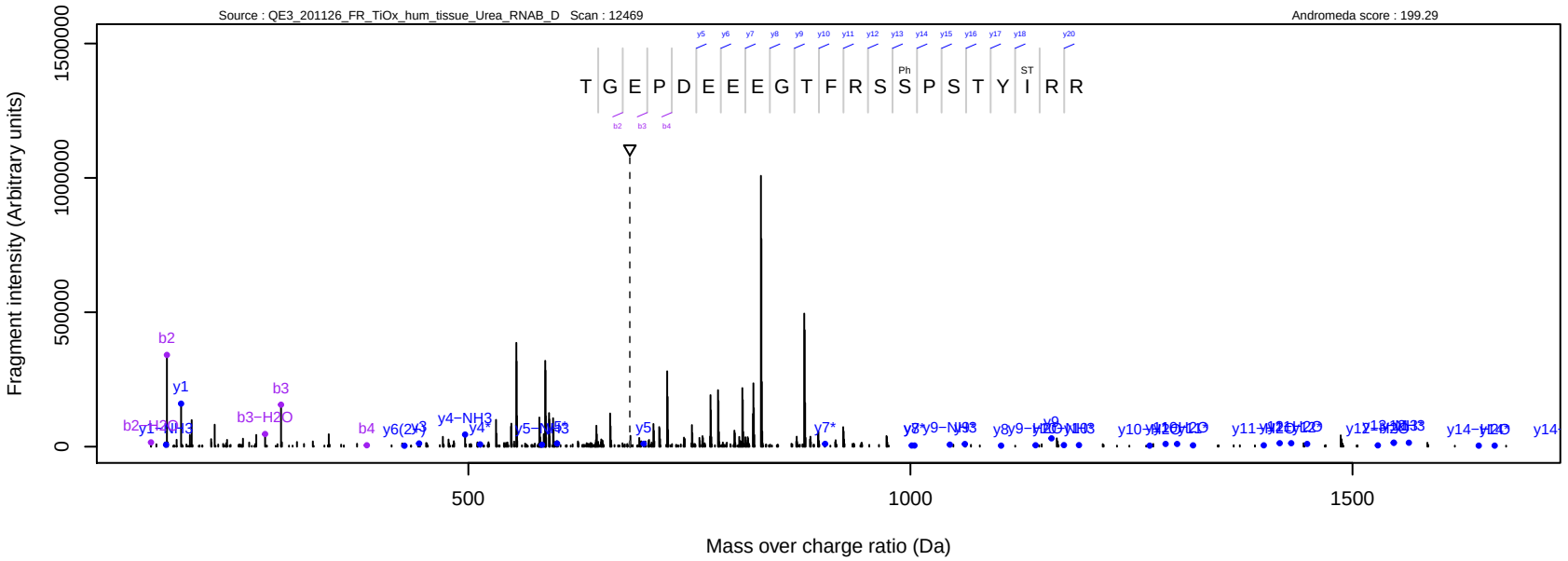

RGSPSTYDELTVPR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13234
Andromeda score : 199.31
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KVSPSTYKQEEASGGPTAPK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 3769
Andromeda score : 199.29
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

TGEPDEEEGTFRSS(Phospho (STY))IRR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12469

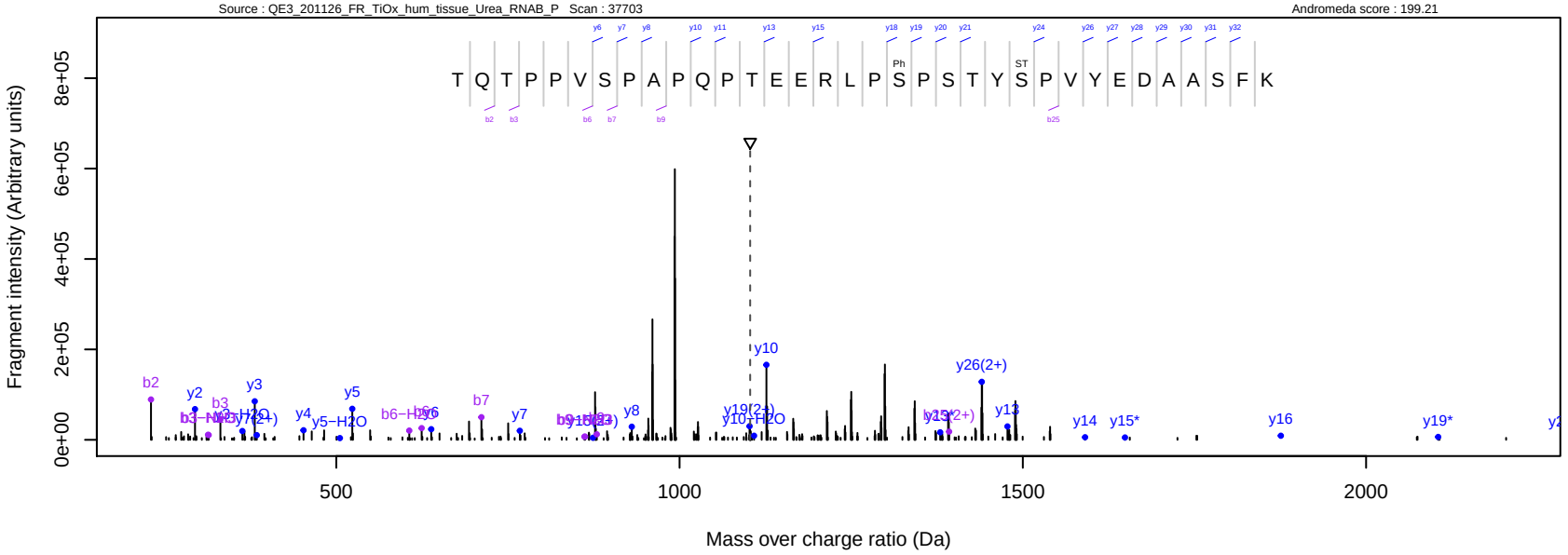
Andromeda score : 199.29



TQTPPVSPAPQPTEERLPS(Phospho (STY))SPVYEDAASFK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 37703

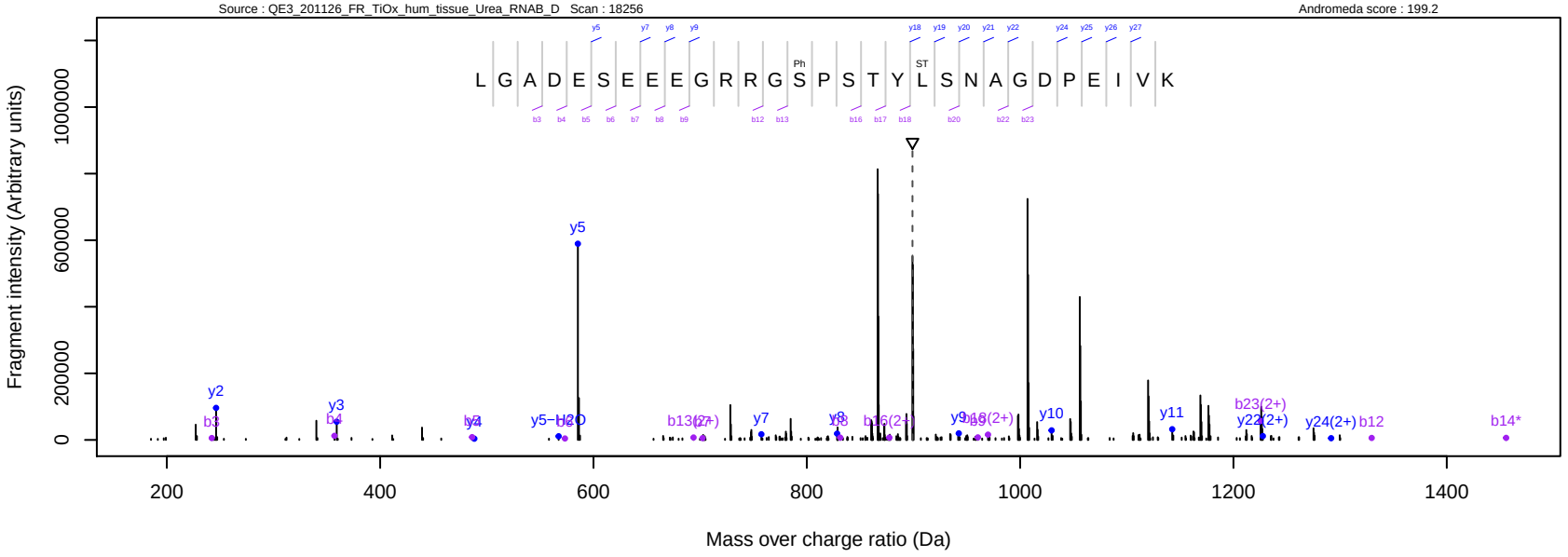
Andromeda score : 199.21

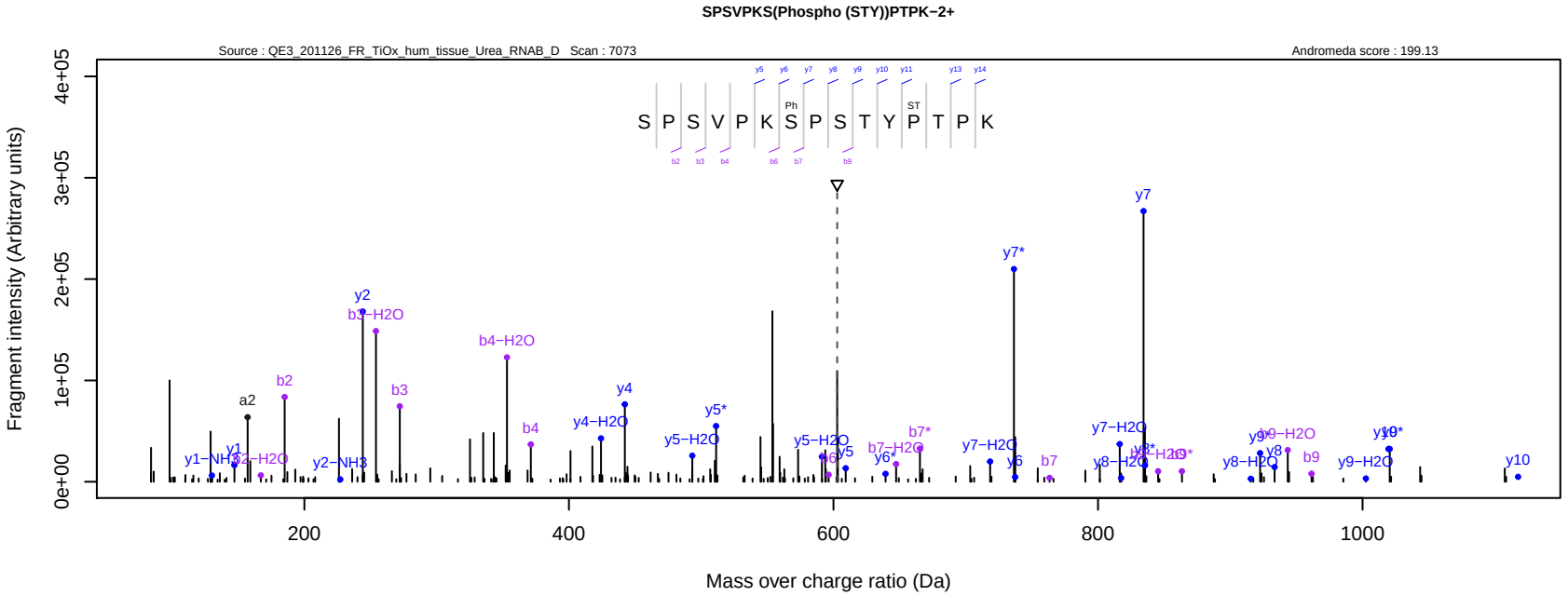


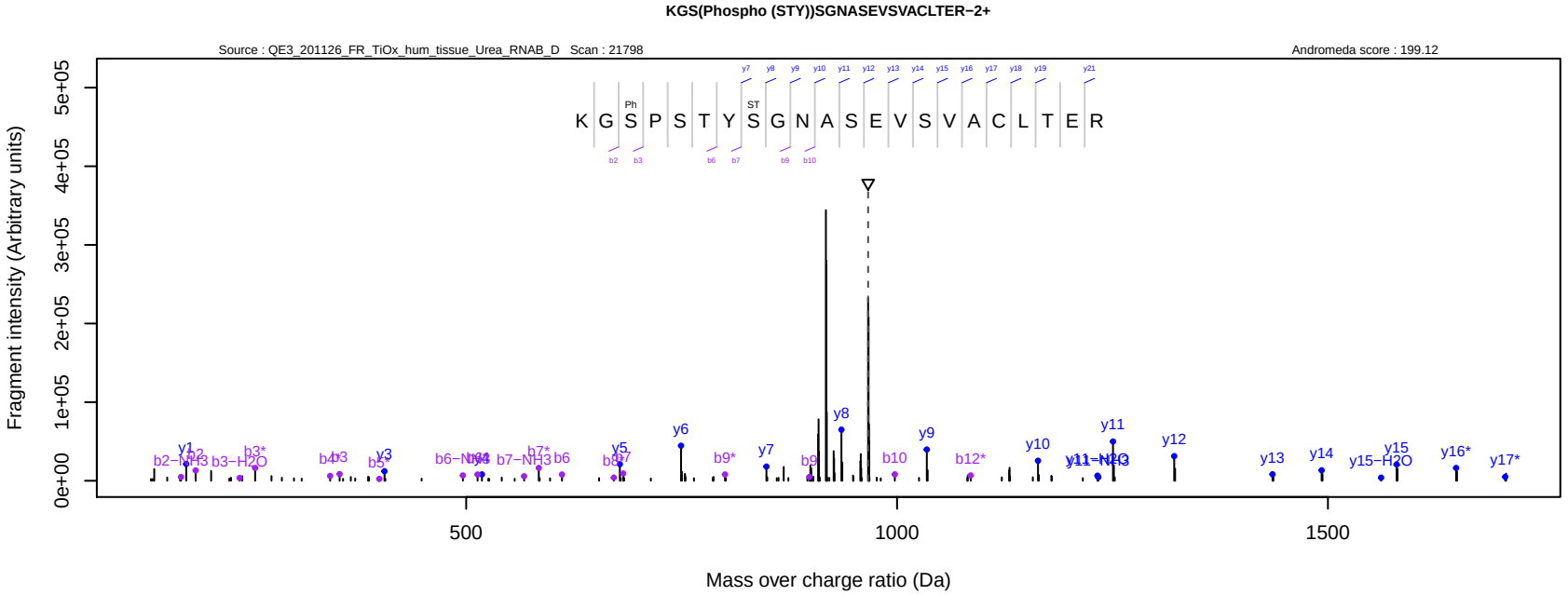
LGADESEEEGRRGS(Phospho (STY))LSNAGDPEIVK−3+

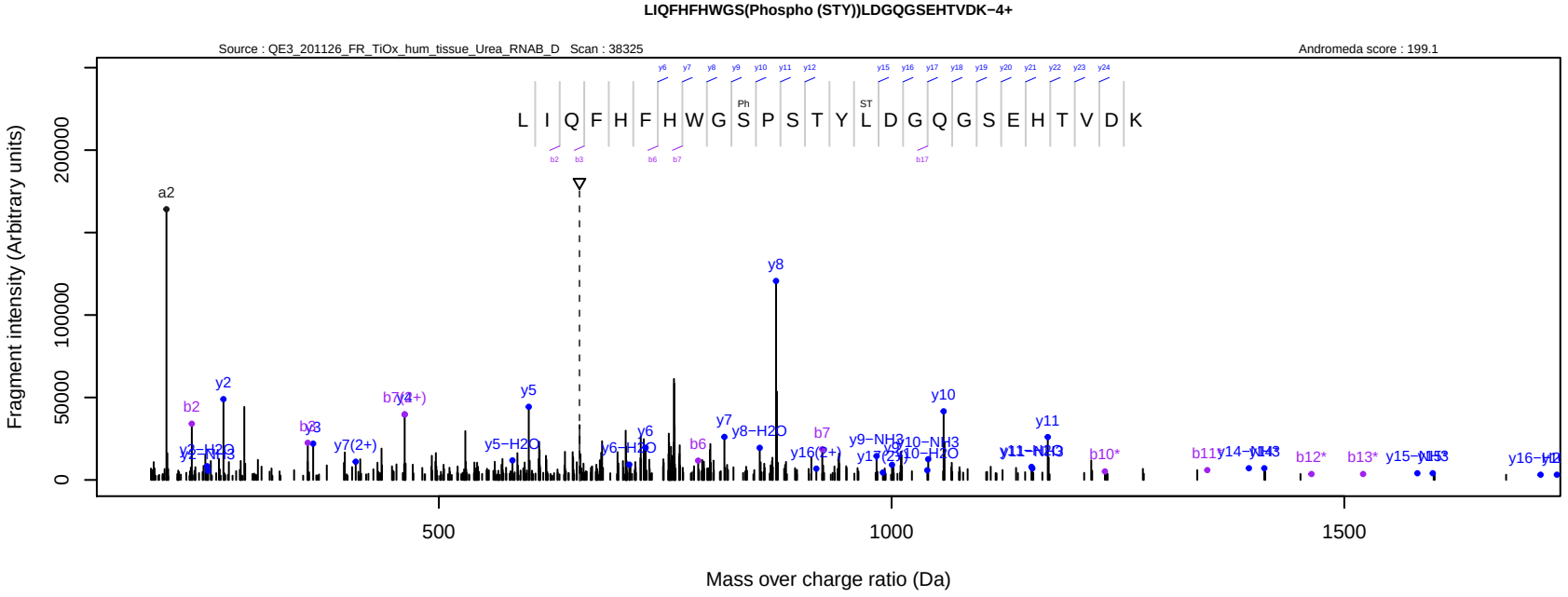
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18256

Andromeda score : 199.2




SPSVPKS(Phospho (STY))PTPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 7073
Andromeda score : 199.13
S P S V P K S P S T Y P T P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

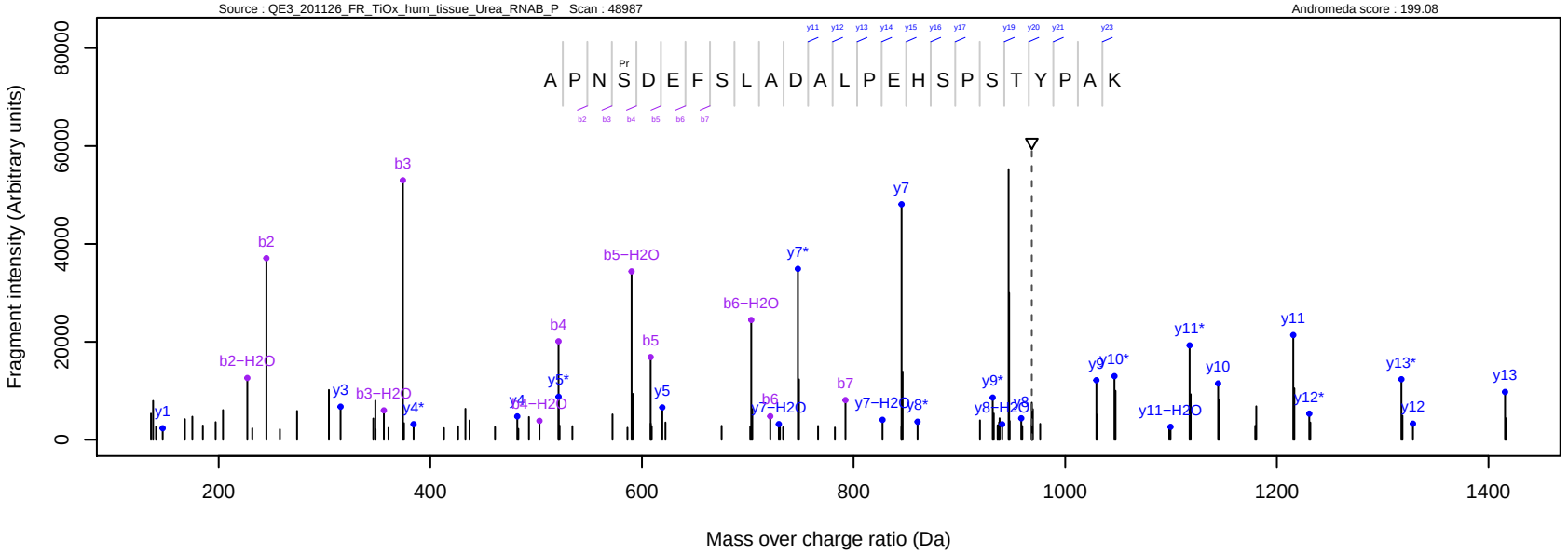

KGS(Phospho (STY))SGNASEVSVACLTER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21798
Andromeda score : 199.12
K G S P S T Y S G N A S E V S V A C L T E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LIQFHFHWGS(Phospho (STY))LDGQGSEHTVDK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 38325
Andromeda score : 199.1
L I Q F H F H W G S P S T Y L D G Q G S E H T V D K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

(Acetyl (Protein N−term))SDEFSLADALPEHS(Phospho (STY))PAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 48987

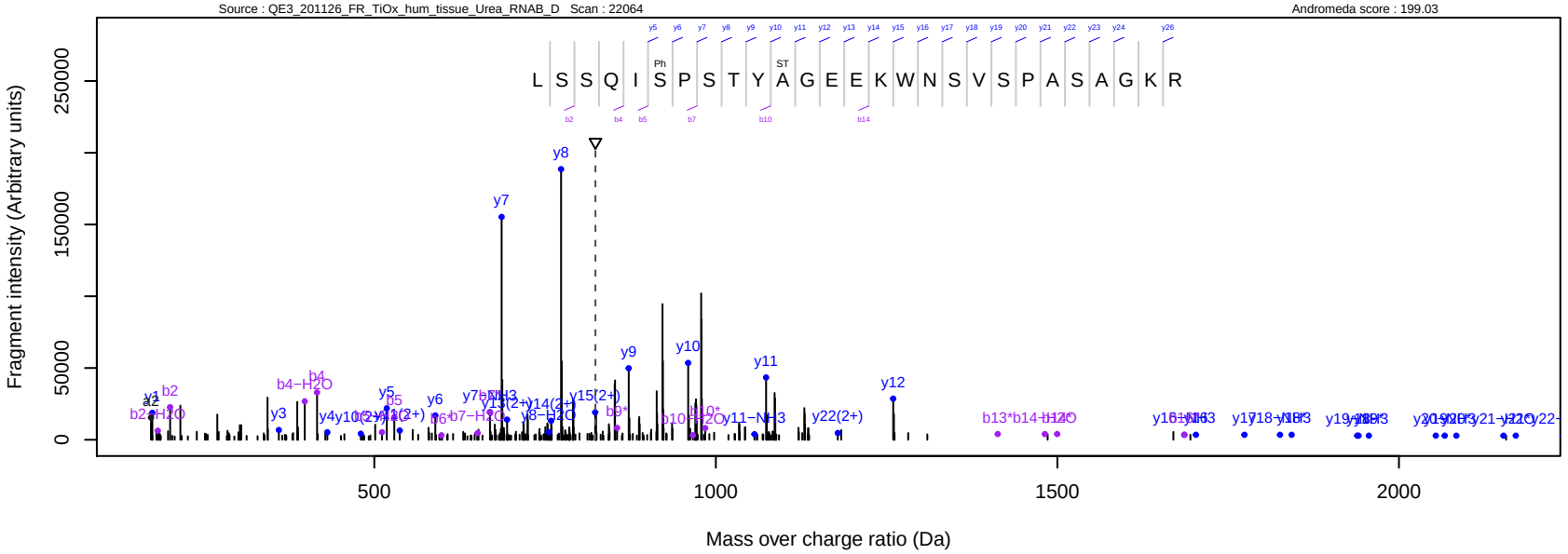
Andromeda score : 199.08



LSSQIS(Phospho (STY))AGEEKWNSVSPASAGKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22064

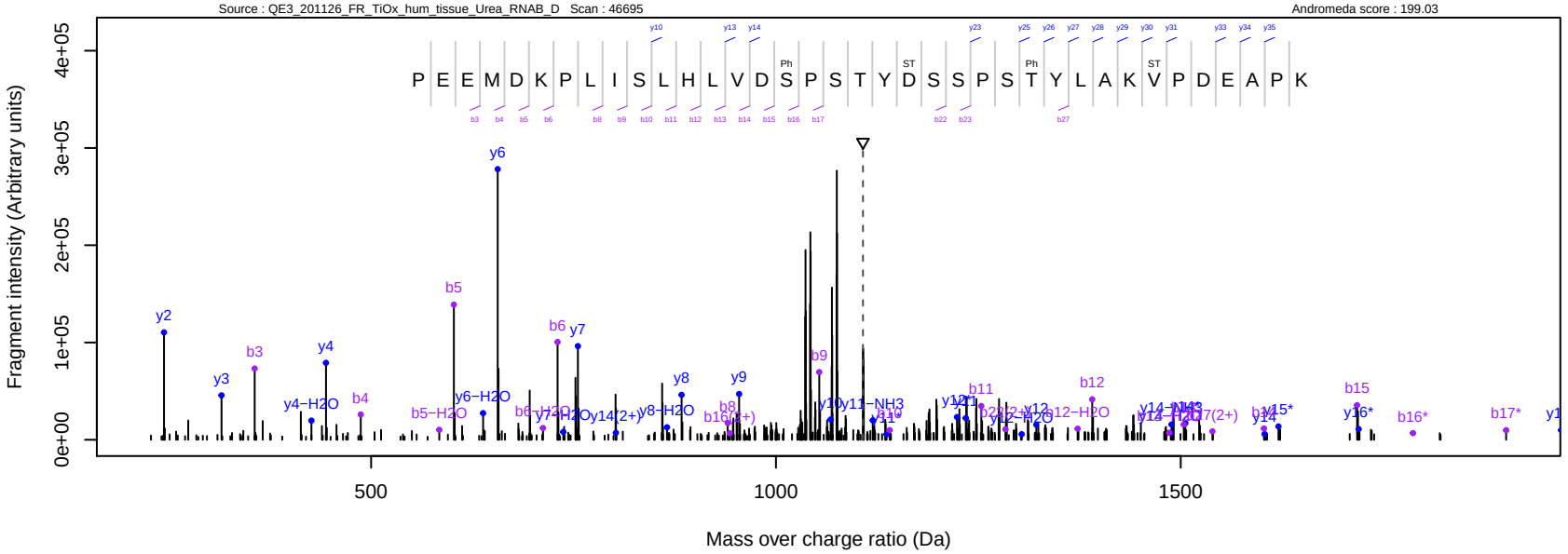
Andromeda score : 199.03

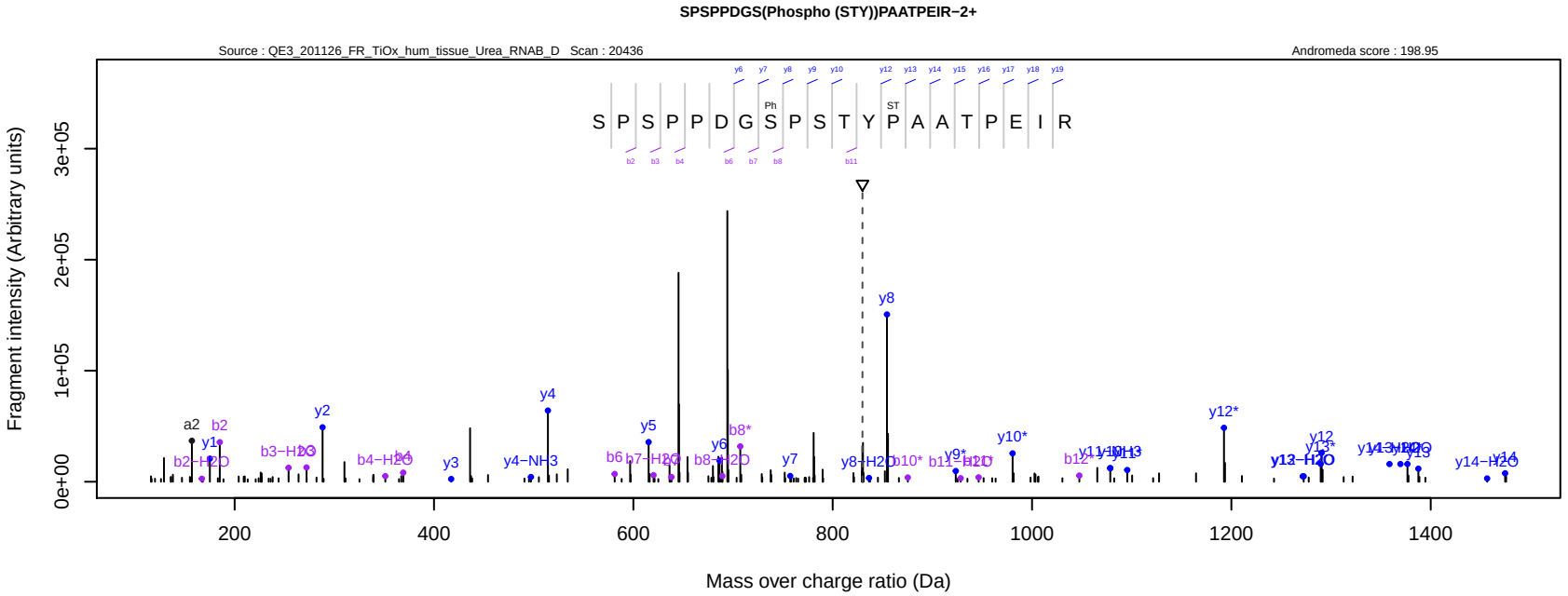


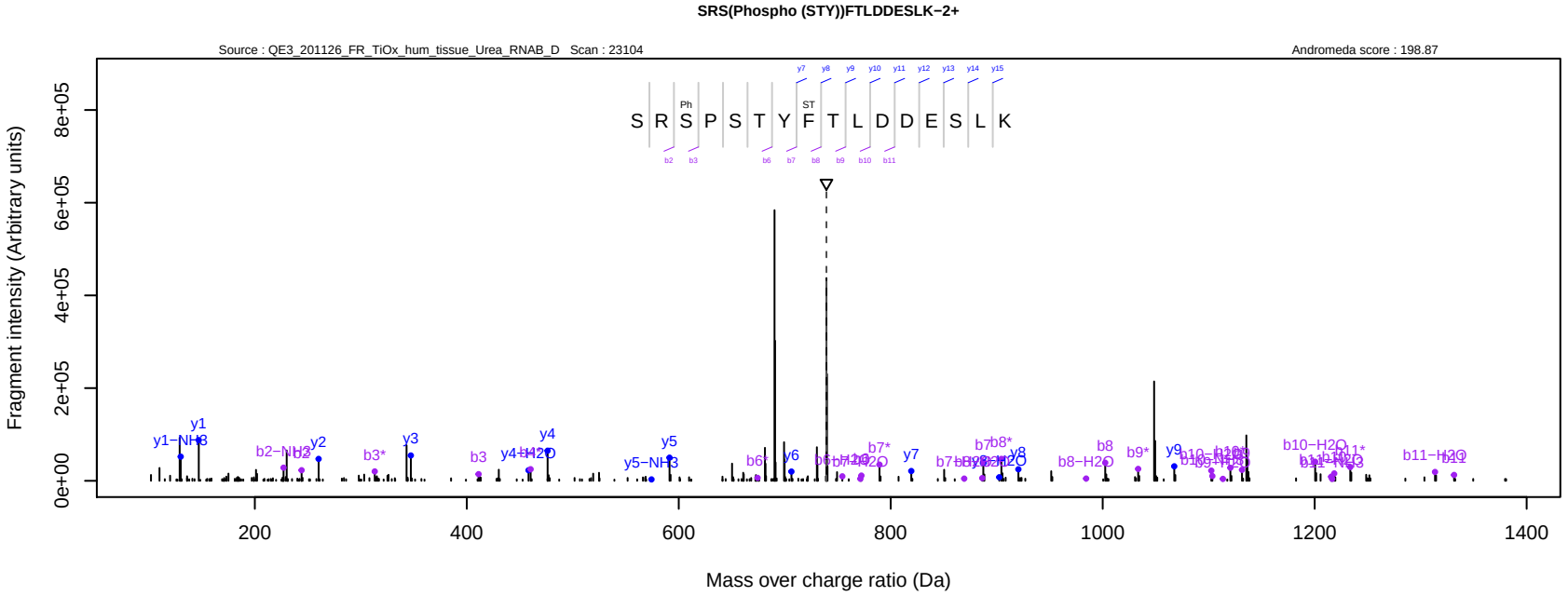
PEEMDKPLISLHLVDS(Phospho (STY))DSS(Phospho (STY))LAKVPDEAPK−3+

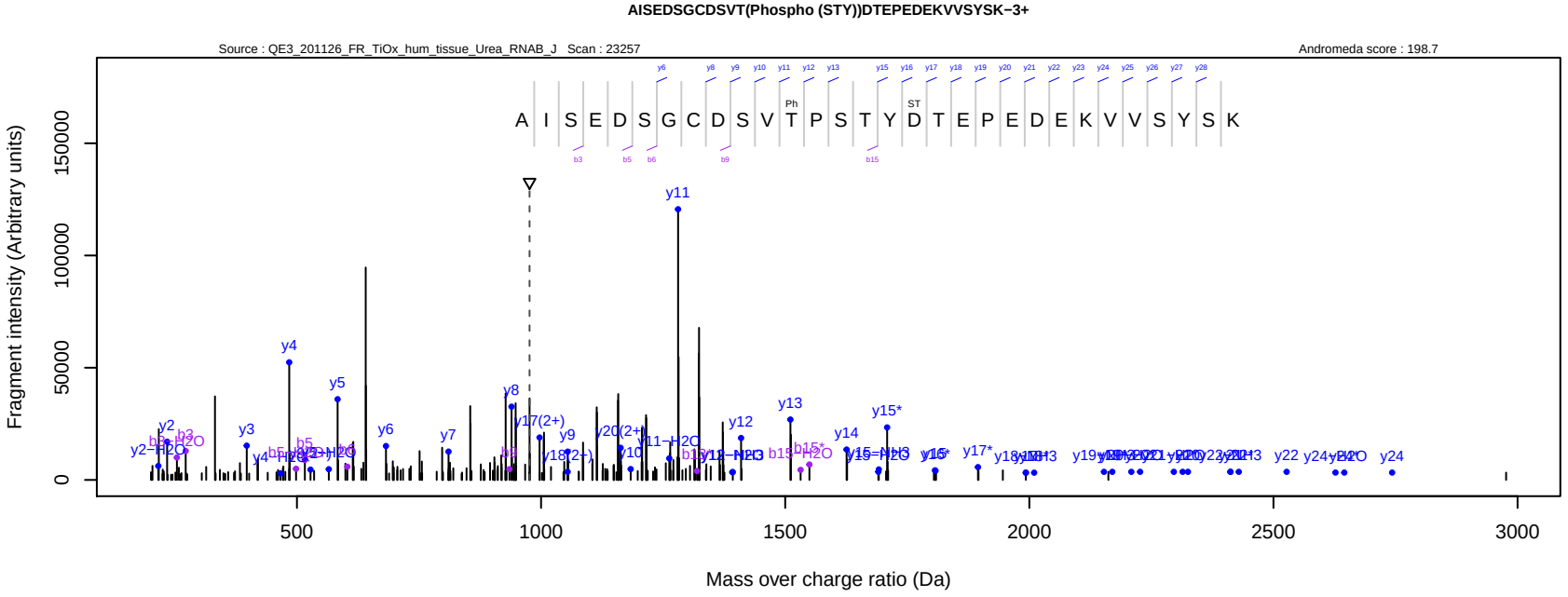
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 46695

Andromeda score : 199.03




SPSPPDGS(Phospho (STY))PAATPEIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20436
Andromeda score : 198.95
S P S P P D G S P S T Y P A A T P E I R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

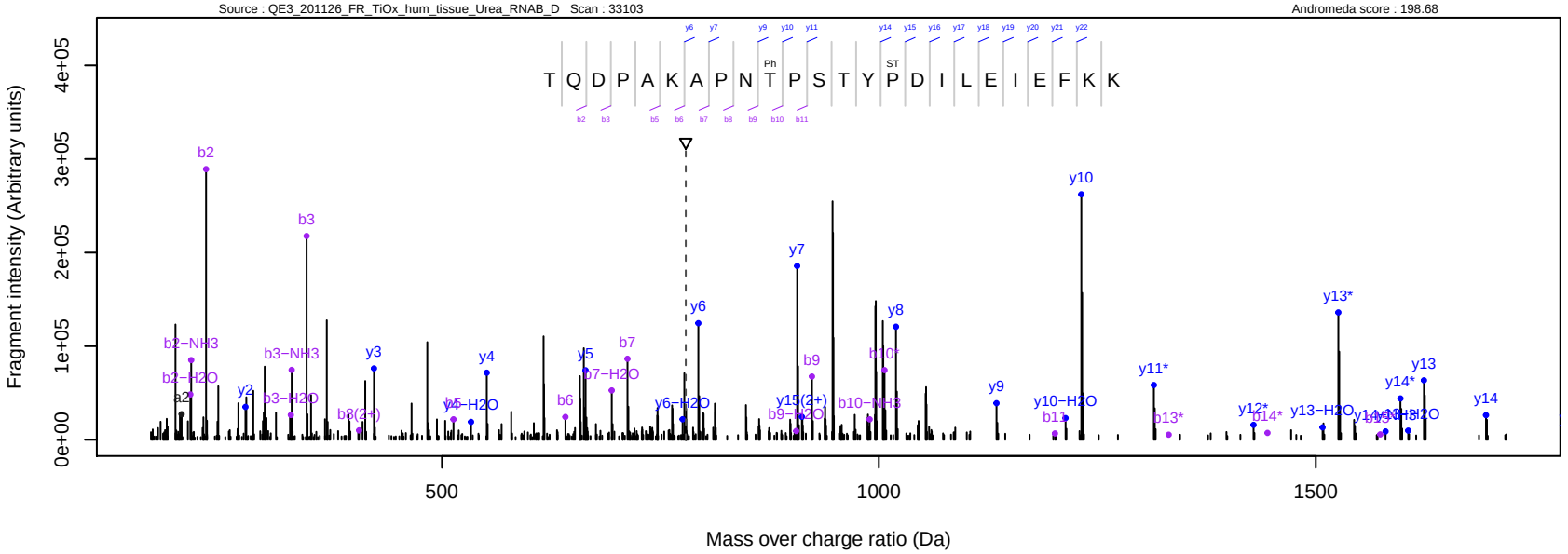

SRS(Phospho (STY))FTLDDESLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23104
Andromeda score : 198.87
S R S P S T Y F T L D D E S L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AISEDSGCDSVT(Phospho (STY))DTEPEDEKVVSYSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 23257
Andromeda score : 198.7
A I S E D S G C D S V T P S T Y D T E P E D E K V V S Y S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

TQDPAKAPNT(Phospho (STY))PDILEIEFKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 33103

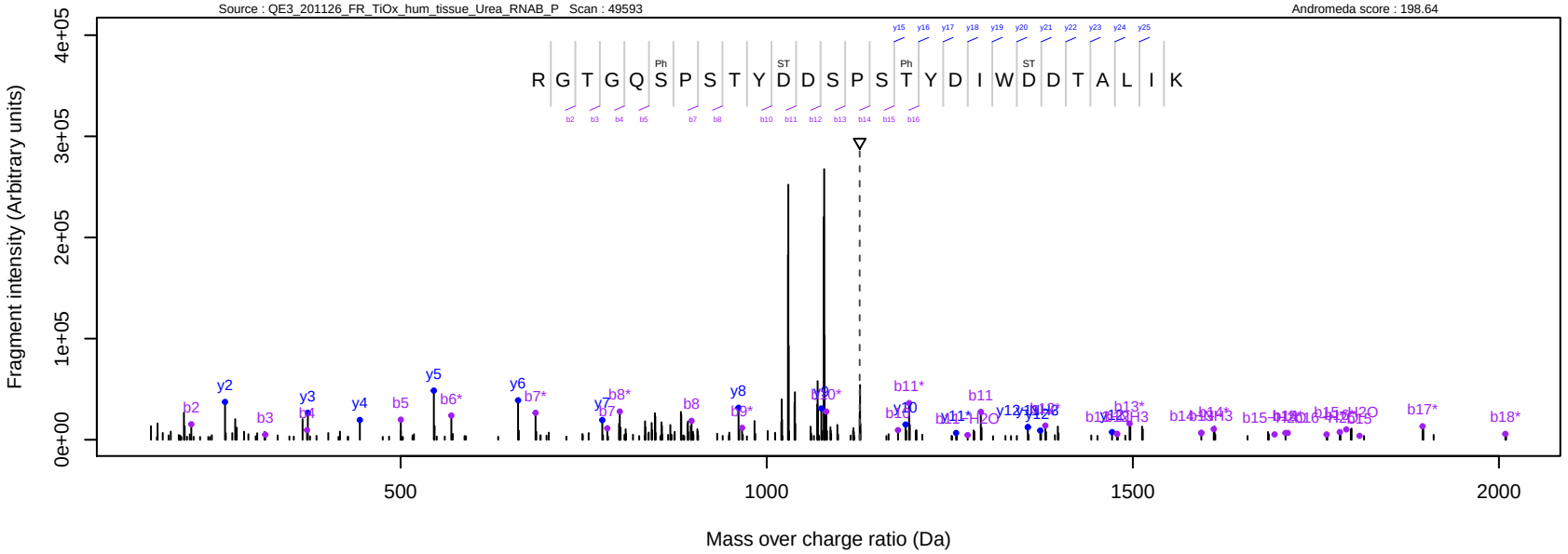
Andromeda score : 198.68



RGTGQS(Phospho (STY))DDS(Phospho (STY))DIWDDTALIK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 49593

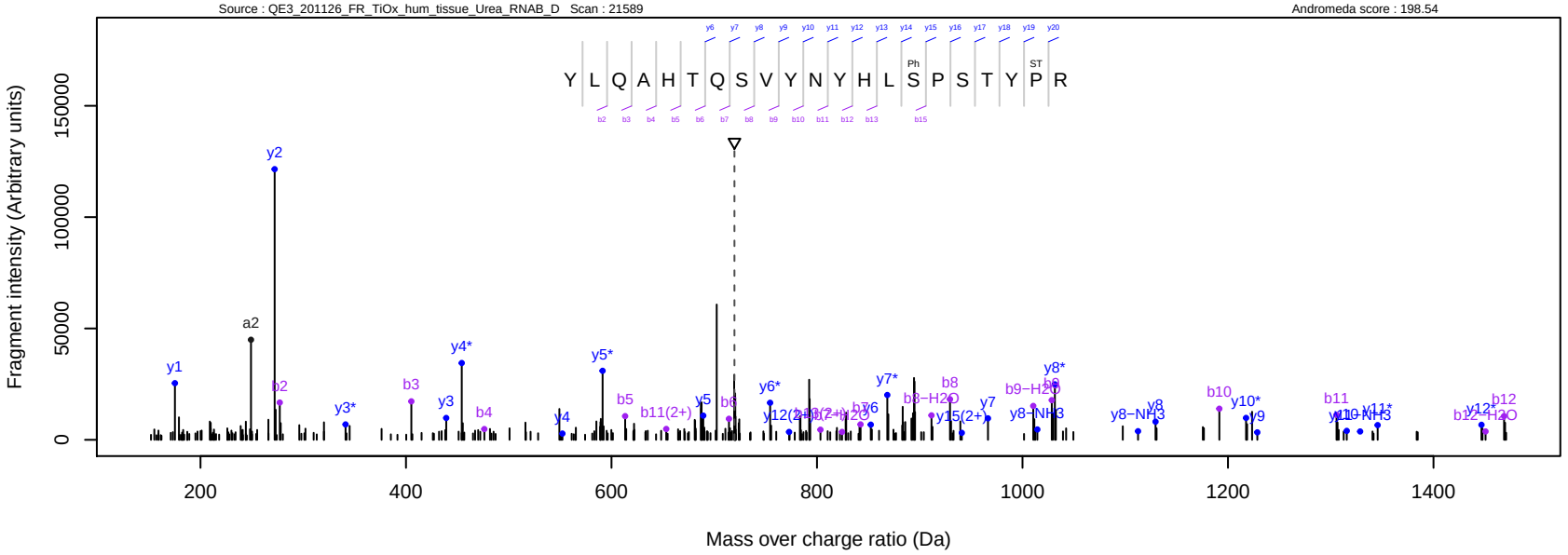
Andromeda score : 198.64



YLQAHTQSVYNYHLS(Phospho (STY))PR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21589

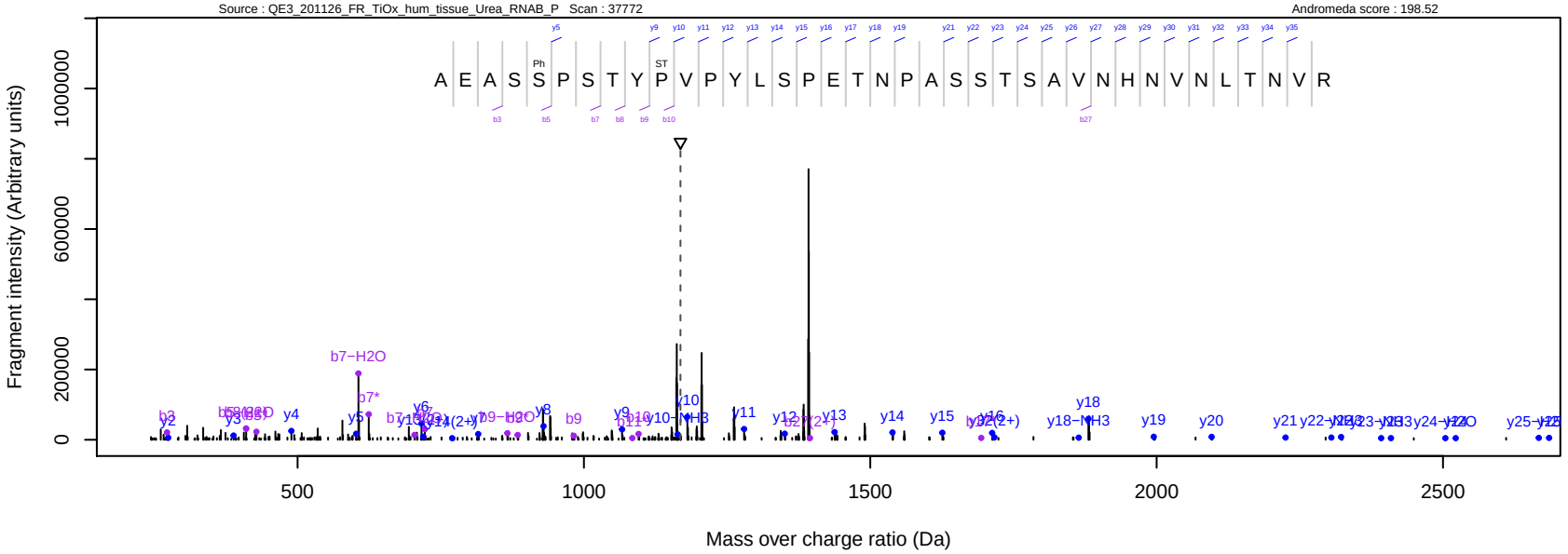
Andromeda score : 198.54



AEASS(Phospho (STY))PVPYLSPETNPASSTSAVNHNVNLTNVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 37772

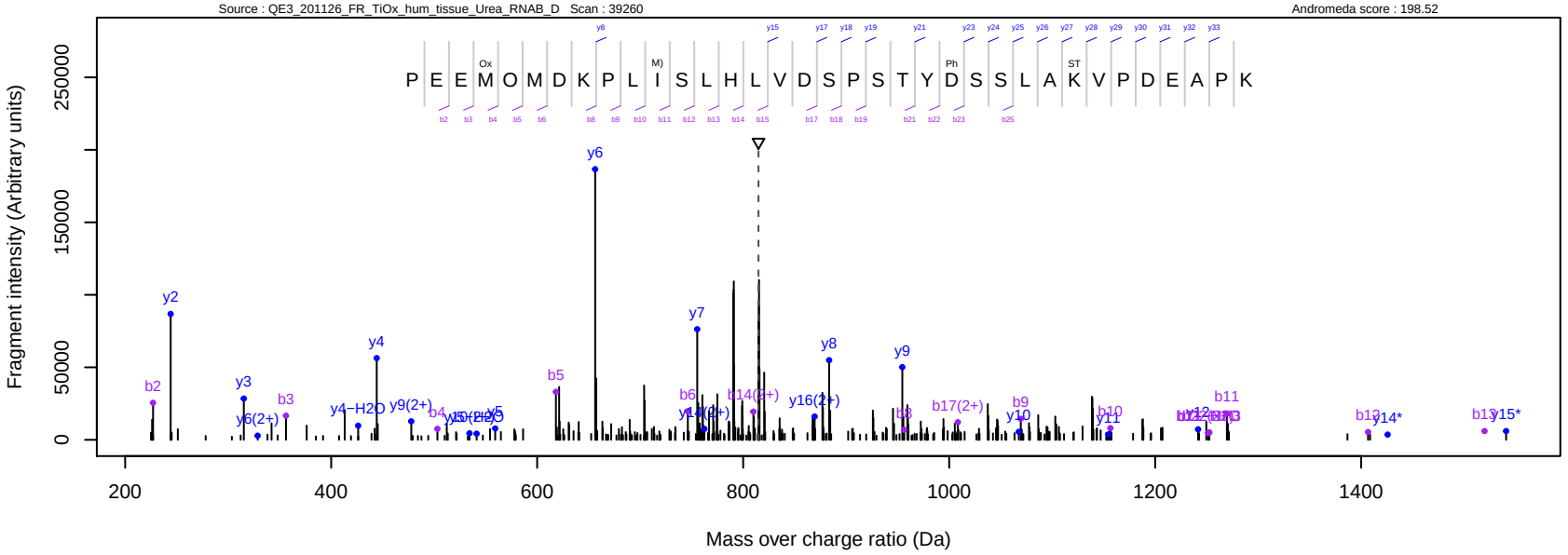
Andromeda score : 198.52



PEEM(Oxidation (M))DKPLISLHLVDS(Phospho (STY))DSSLAKVPDEAPK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 39260

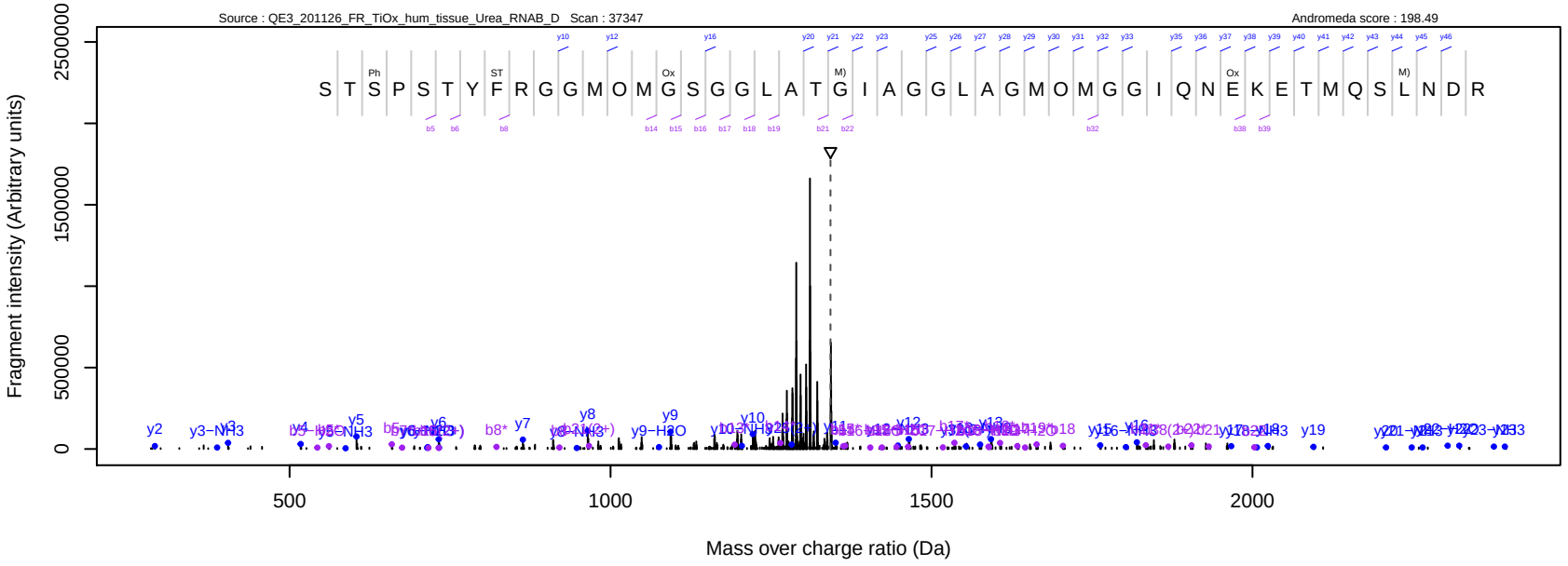
Andromeda score : 198.52

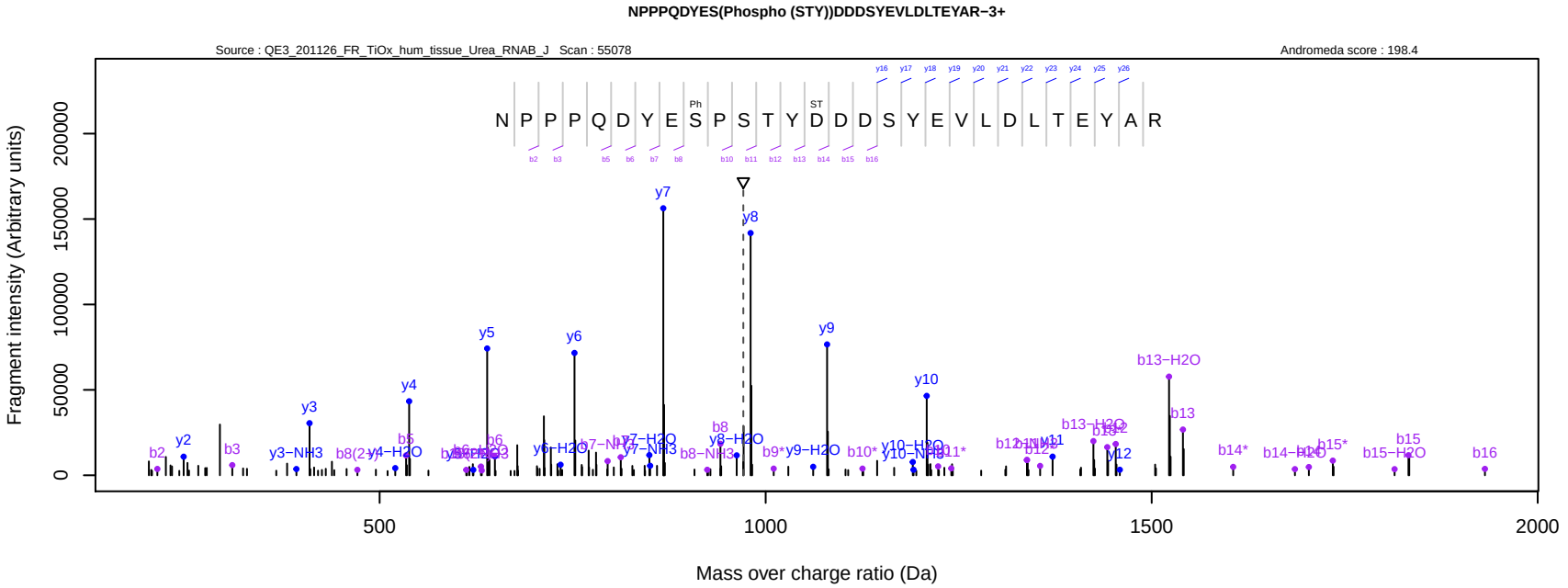


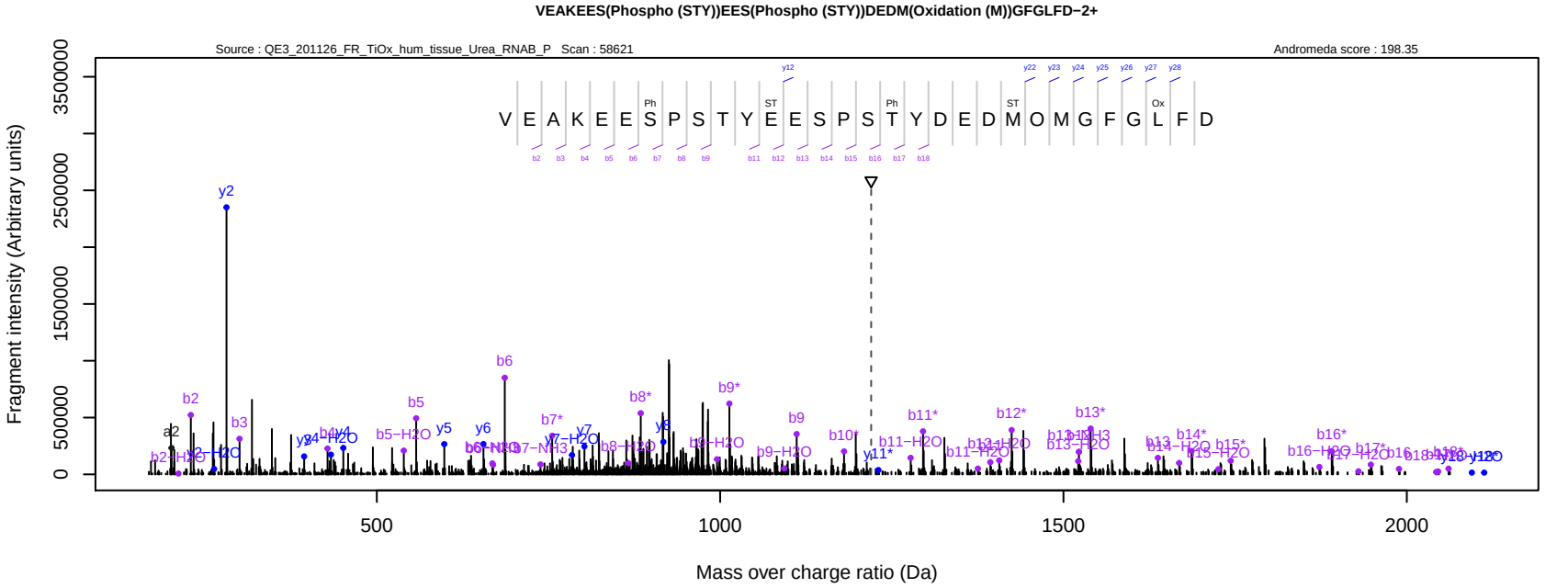
STS(Phospho (STY))FRGGM(Oxidation (M))GSGGLATGIAGGLAGM(Oxidation (M))GGIQNEKETMQSLNDR−3+

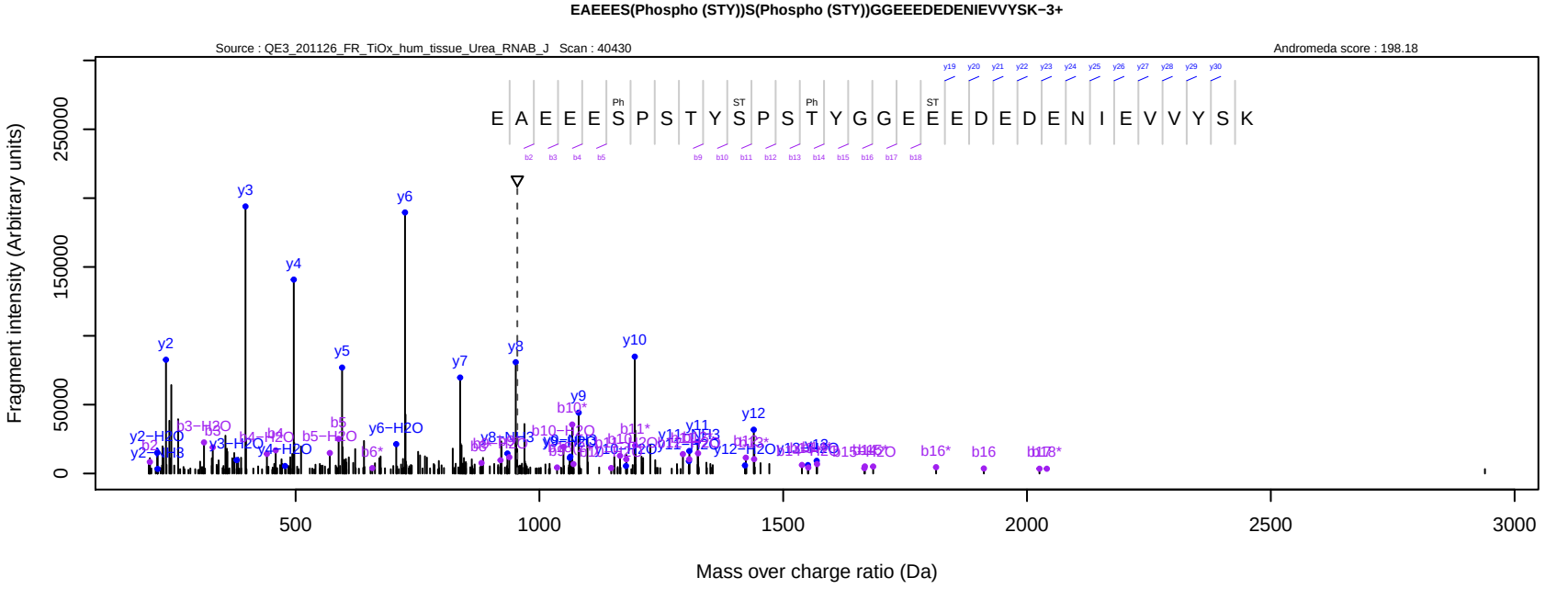
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 37347

Andromeda score : 198.49




NPPPQDYES(Phospho (STY))DDDSYEVLDLTEYAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 55078
Andromeda score : 198.4
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

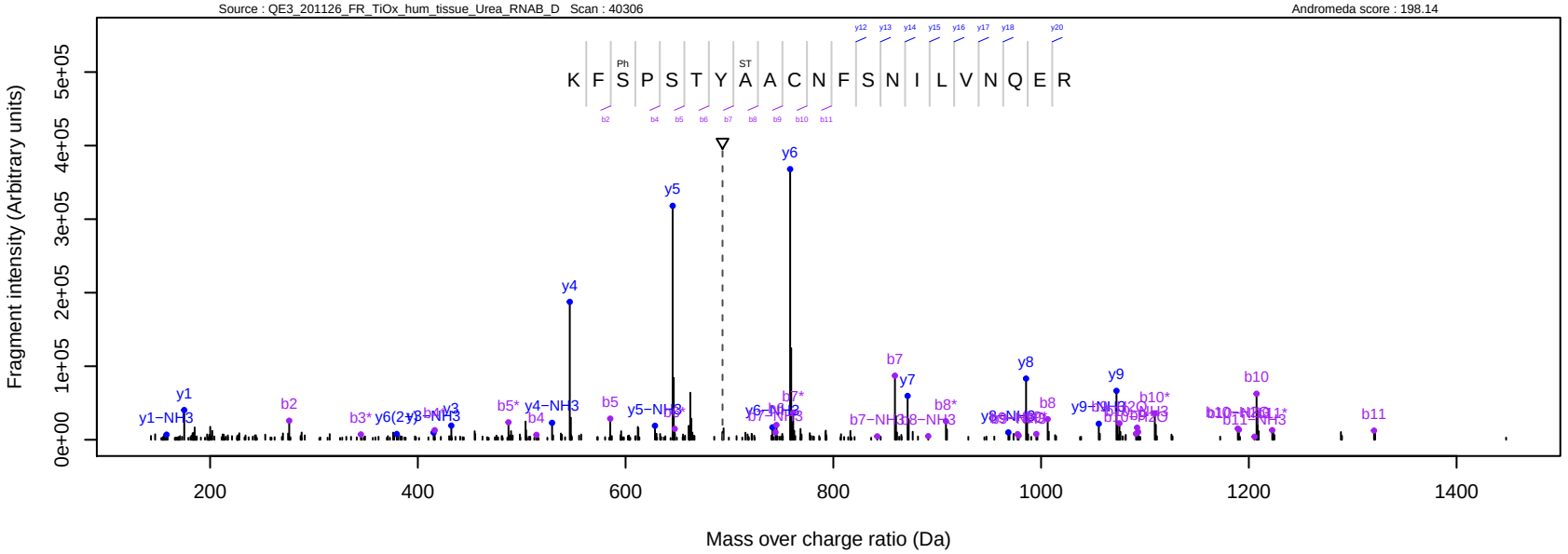

VEAKEES(Phospho (STY))EES(Phospho (STY))DEDM(Oxidation (M))GFGLFD−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 58621
Andromeda score : 198.35
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EAEEES(Phospho (STY))S(Phospho (STY))GGEEEDEDENIEVVYSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 40430
Andromeda score : 198.18
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KFS(Phospho (STY))AACNFSNILVNQER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 40306

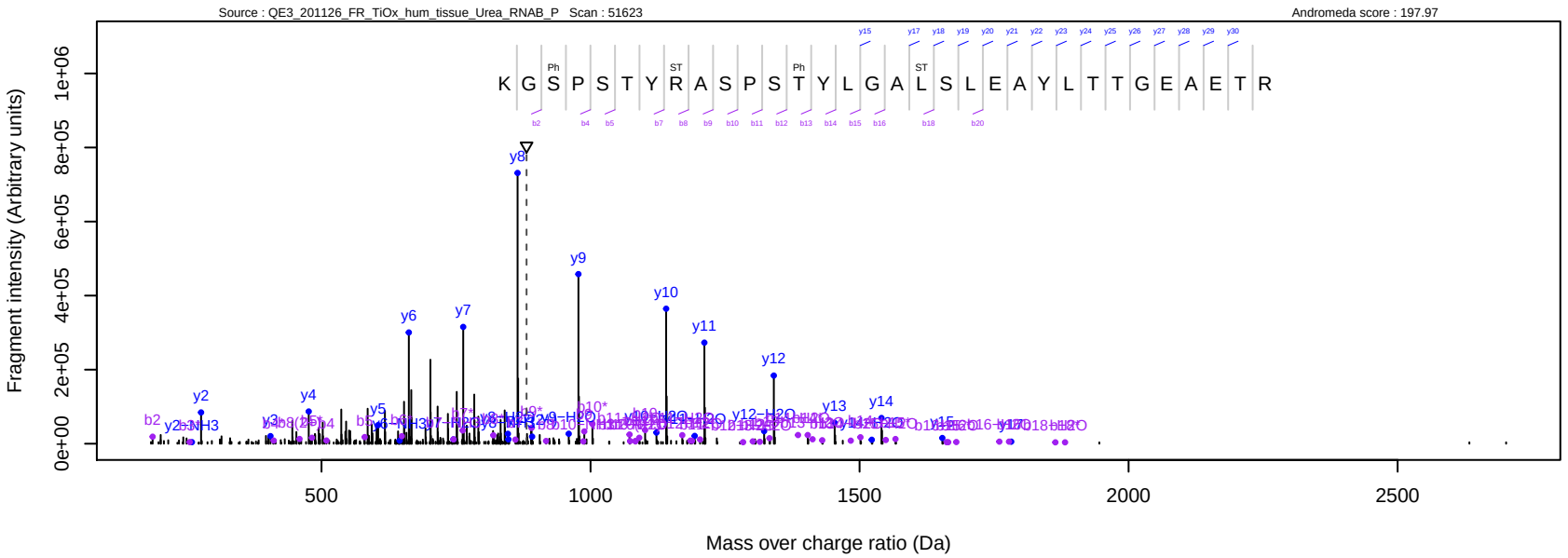
Andromeda score : 198.14



KGS(Phospho (STY))RAS(Phospho (STY))LGALSLEAYLTTGEAETR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 51623

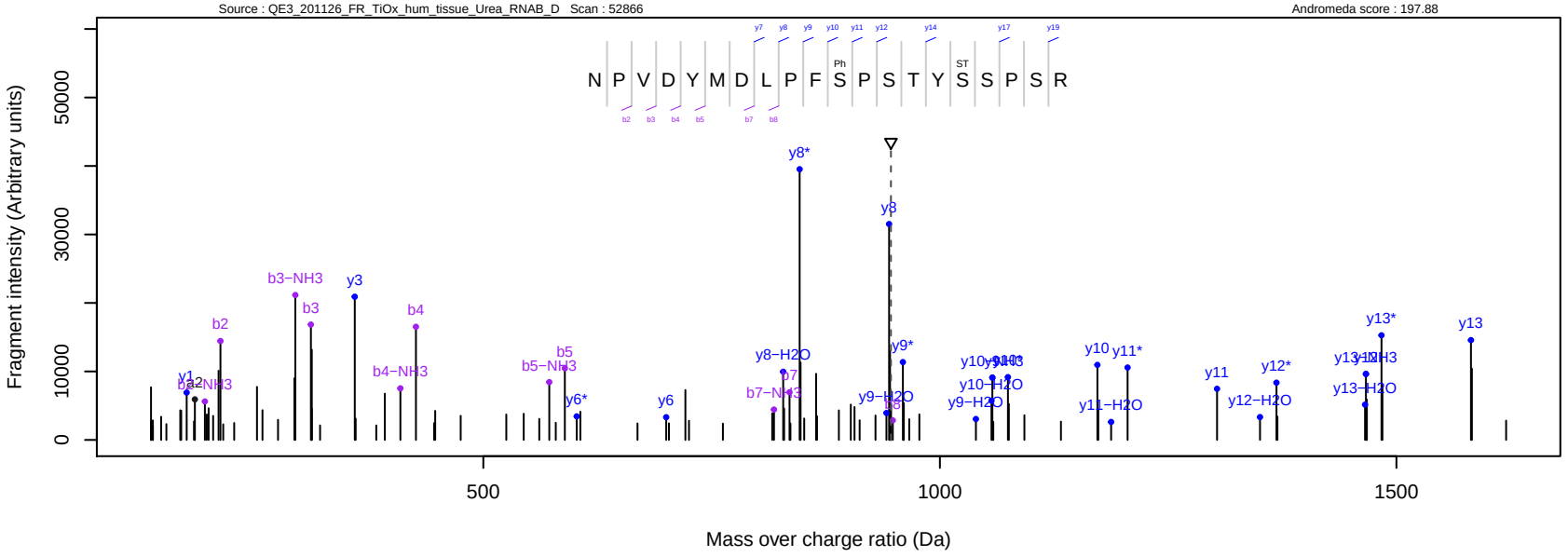
Andromeda score : 197.97

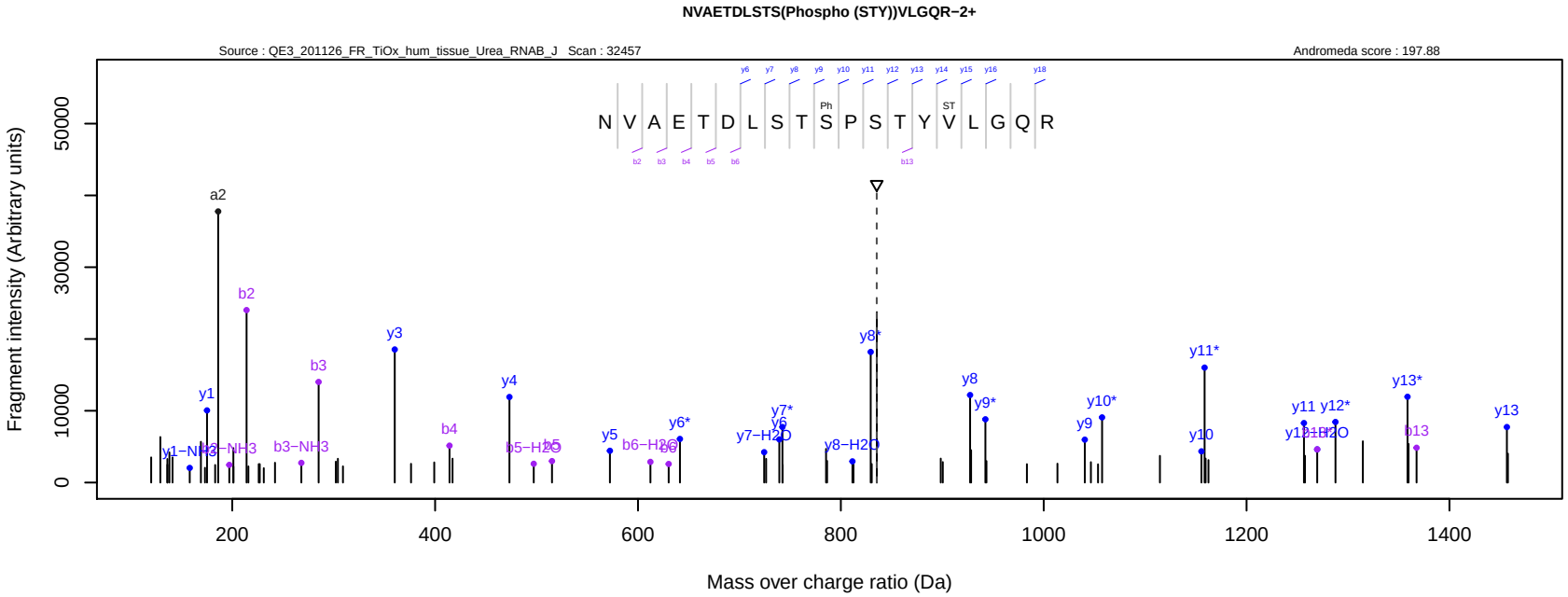


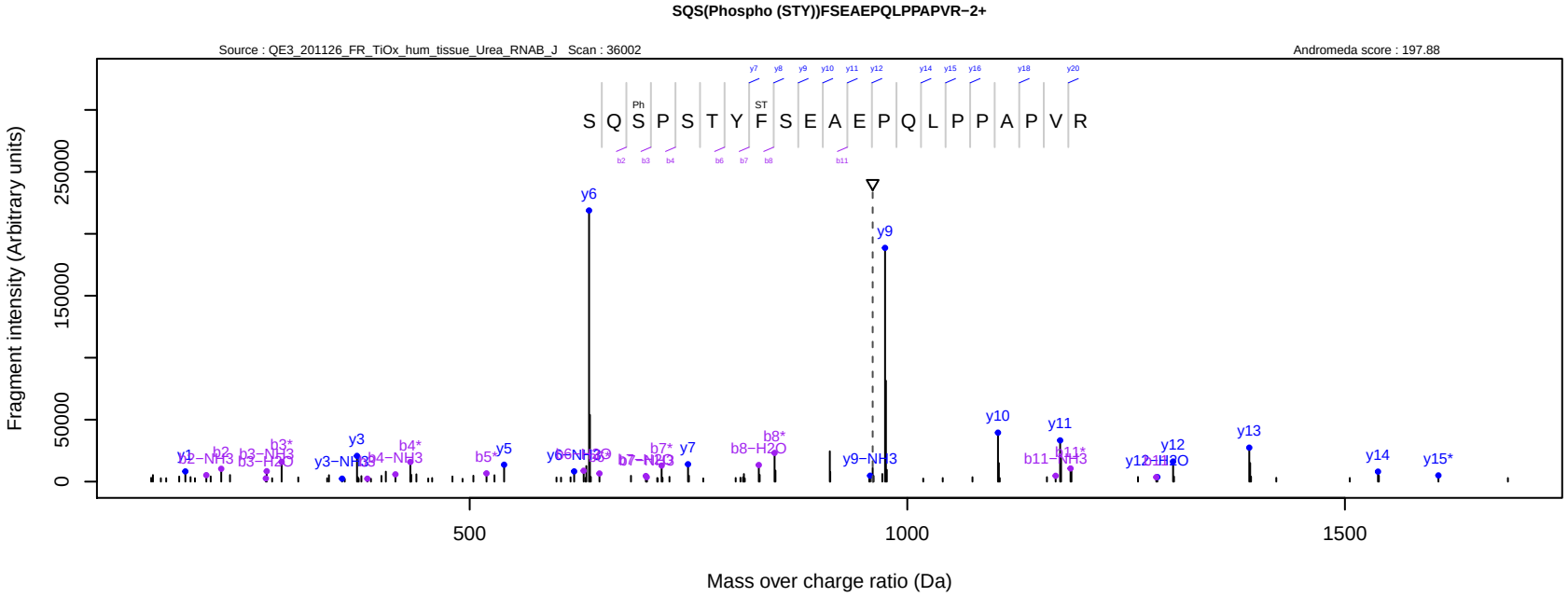
NPVDYMDLPFS(Phospho (STY))SSPSR−2+

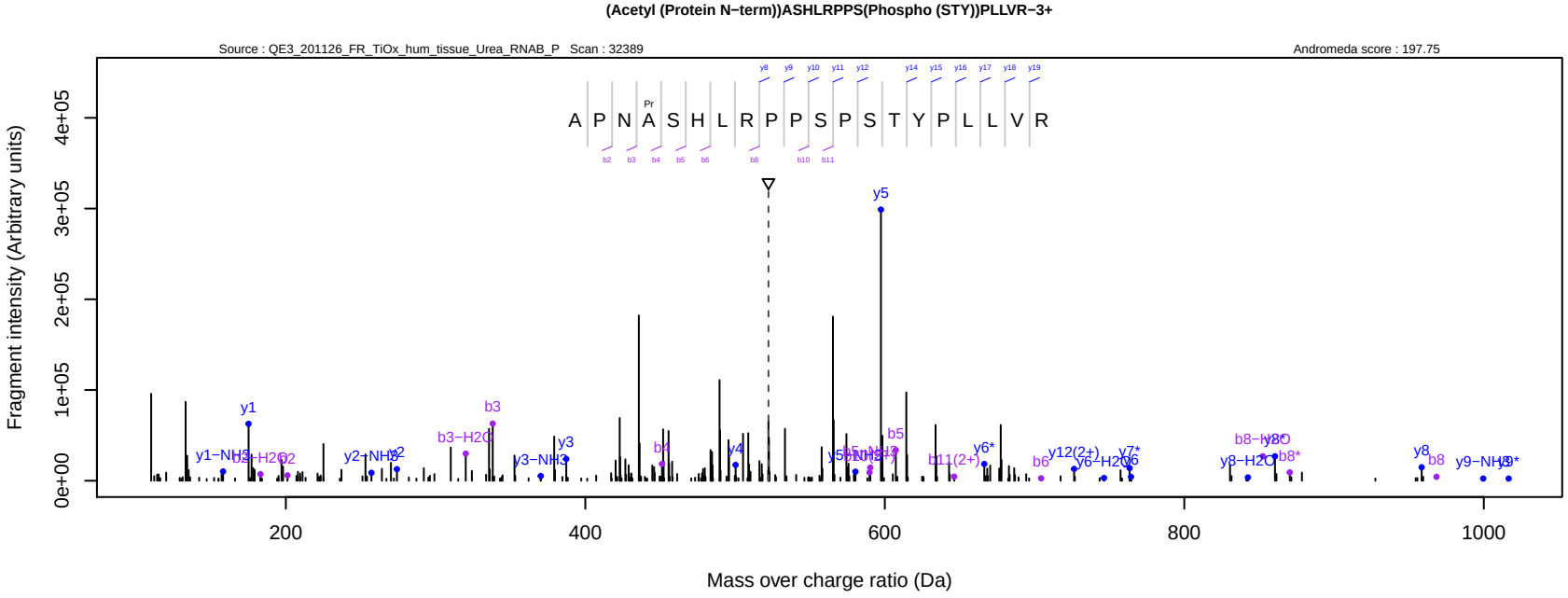
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 52866

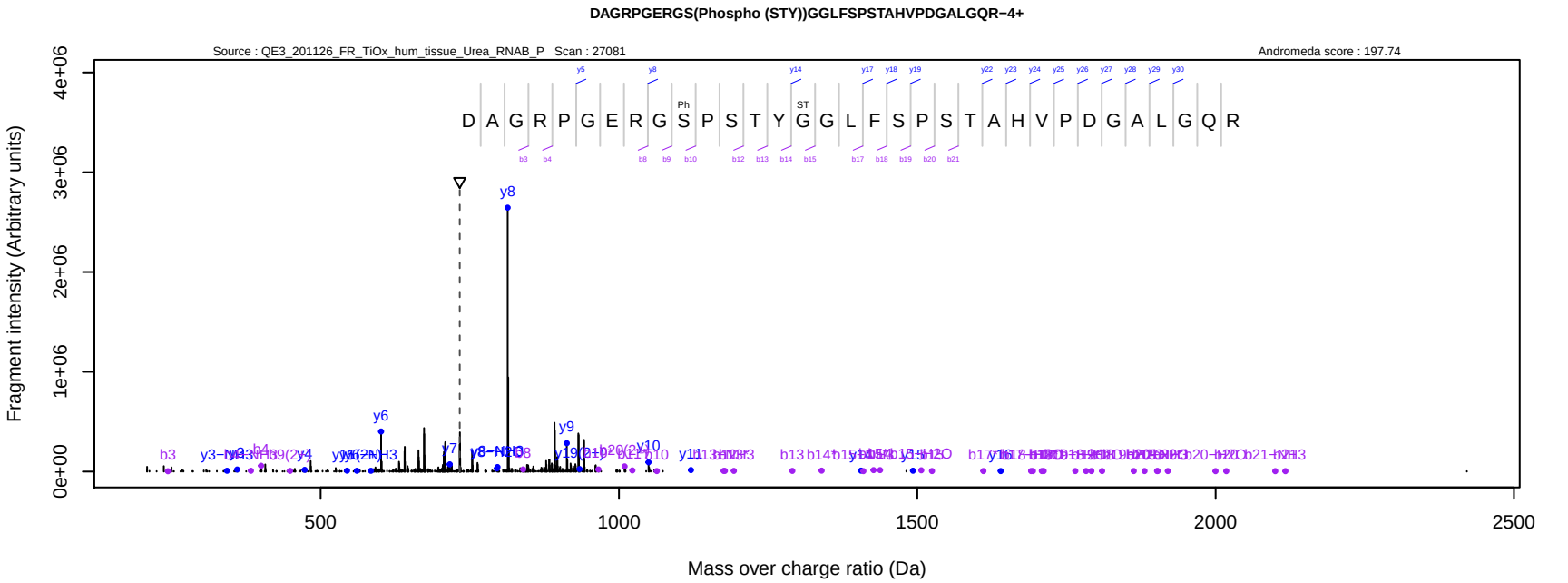
Andromeda score : 197.88

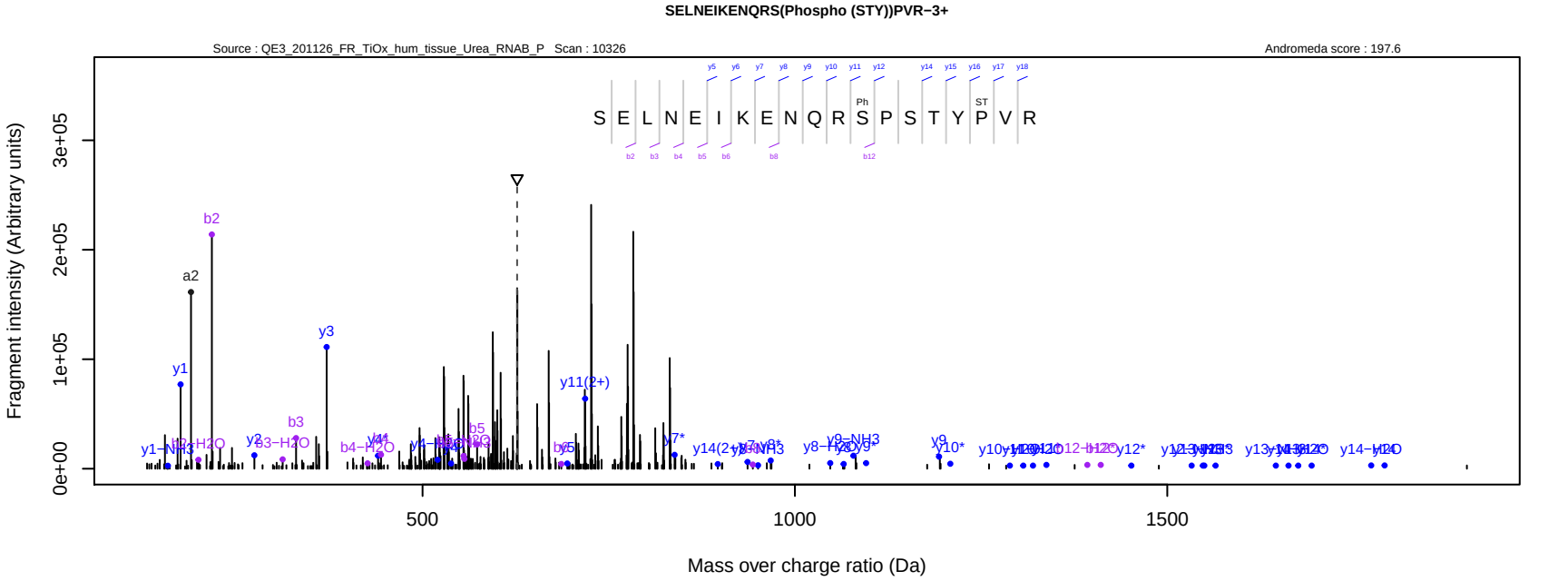


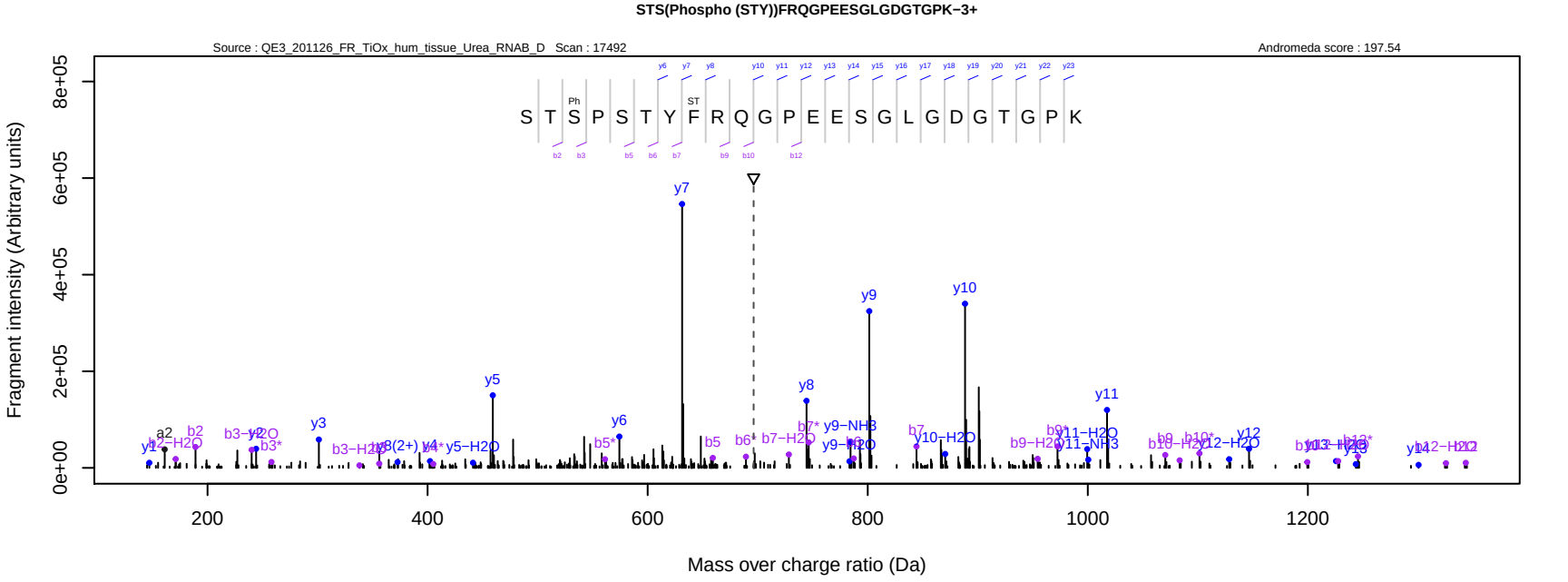

NVAETDLSTS(Phospho (STY))VLGQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 32457
Andromeda score : 197.88
N V A E T D L S T S P S T Y V L G Q R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

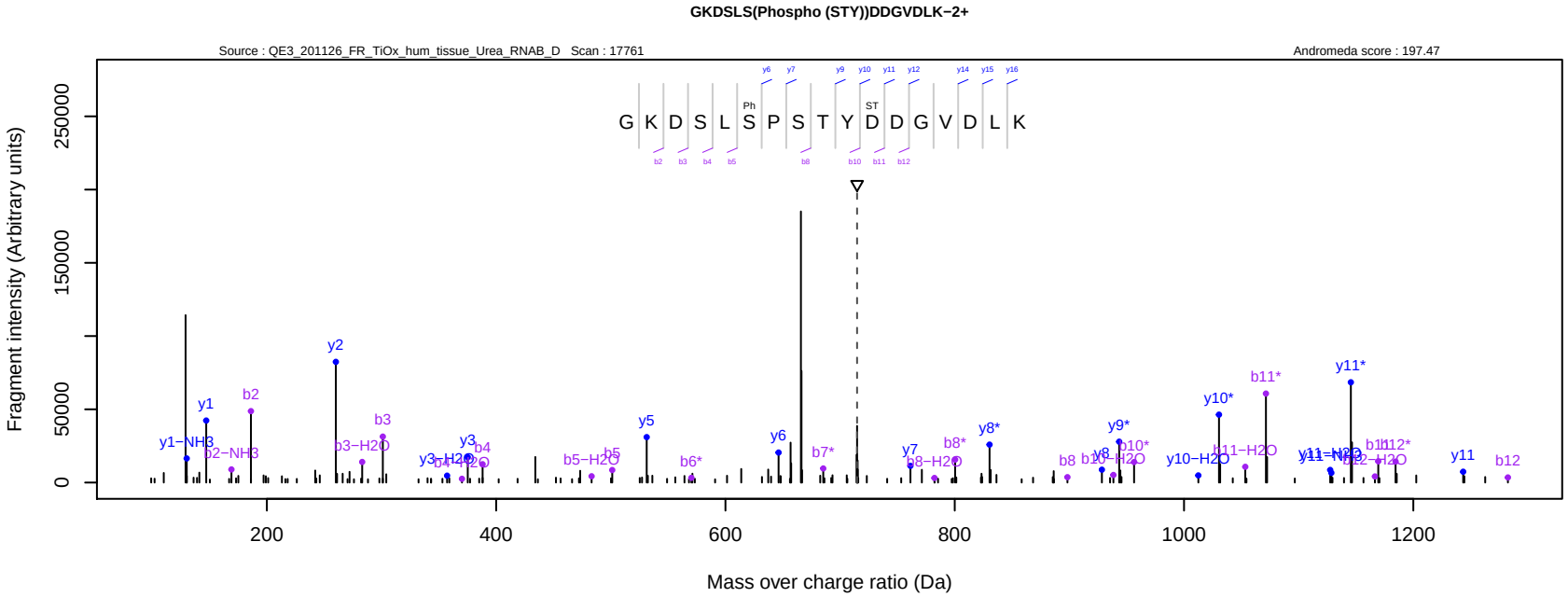

SQS(Phospho (STY))FSEAEPQLPPAPVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 36002
Andromeda score : 197.88
S Q S P S T Y F S E A E P Q L P P A P V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

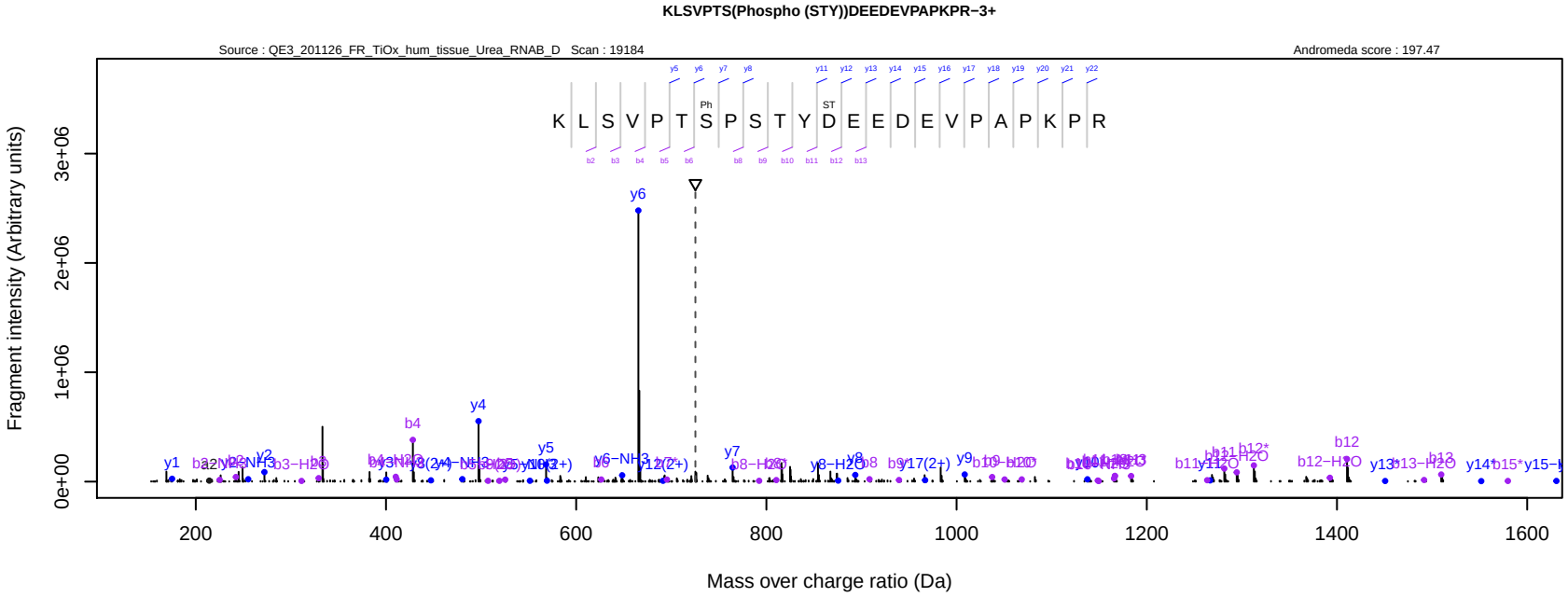

(Acetyl (Protein N−term))ASHLRPPS(Phospho (STY))PLLVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 32389
Andromeda score : 197.75
A P N A S H L R P P S P S T Y P L L V R
Pr
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

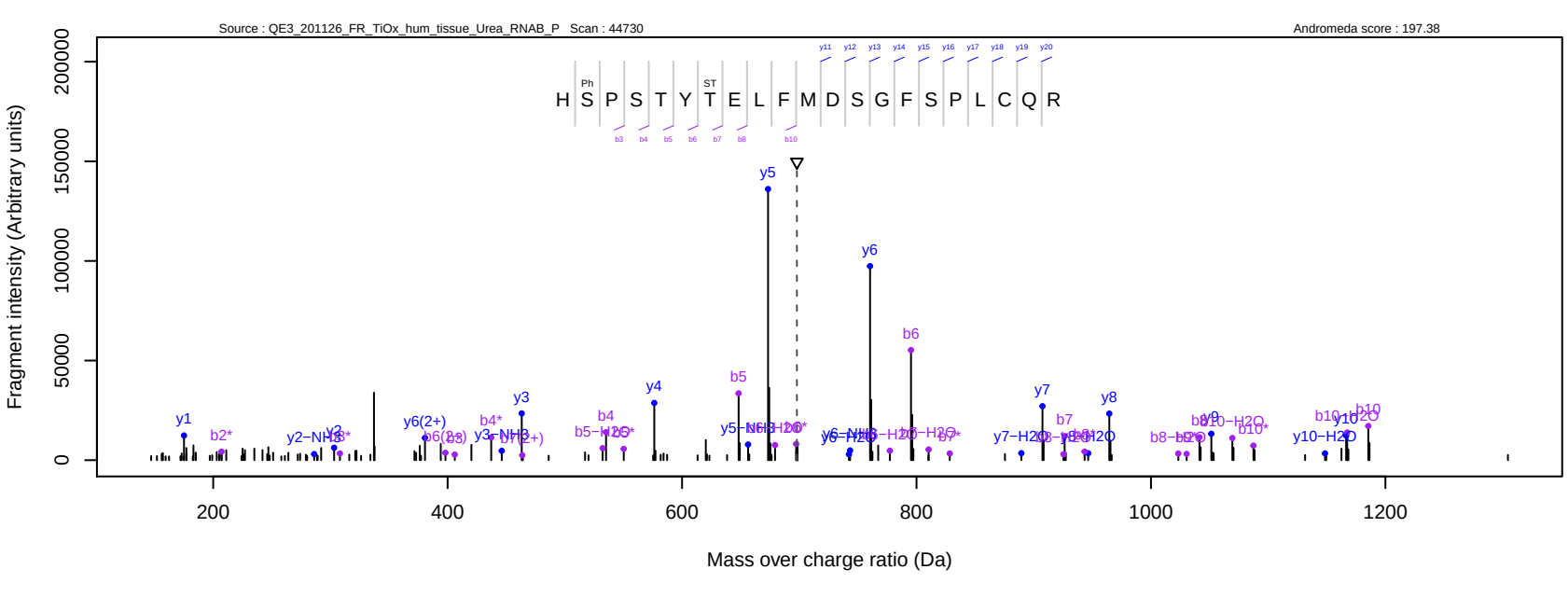

DAGRPGERGS(Phospho (STY))GGLFSPSTAHVPDGALGQR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 27081
Andromeda score : 197.74
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

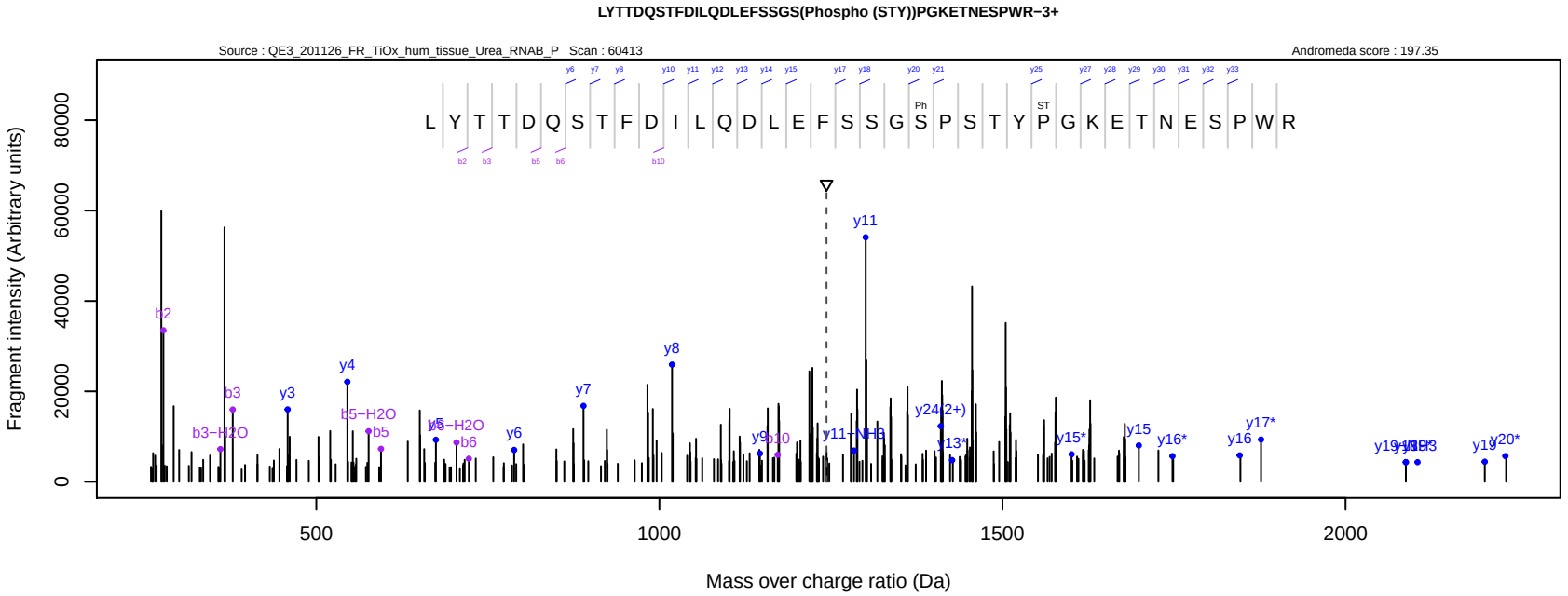

SELNEIKENQRS(Phospho (STY))PVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 10326
Andromeda score : 197.6
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

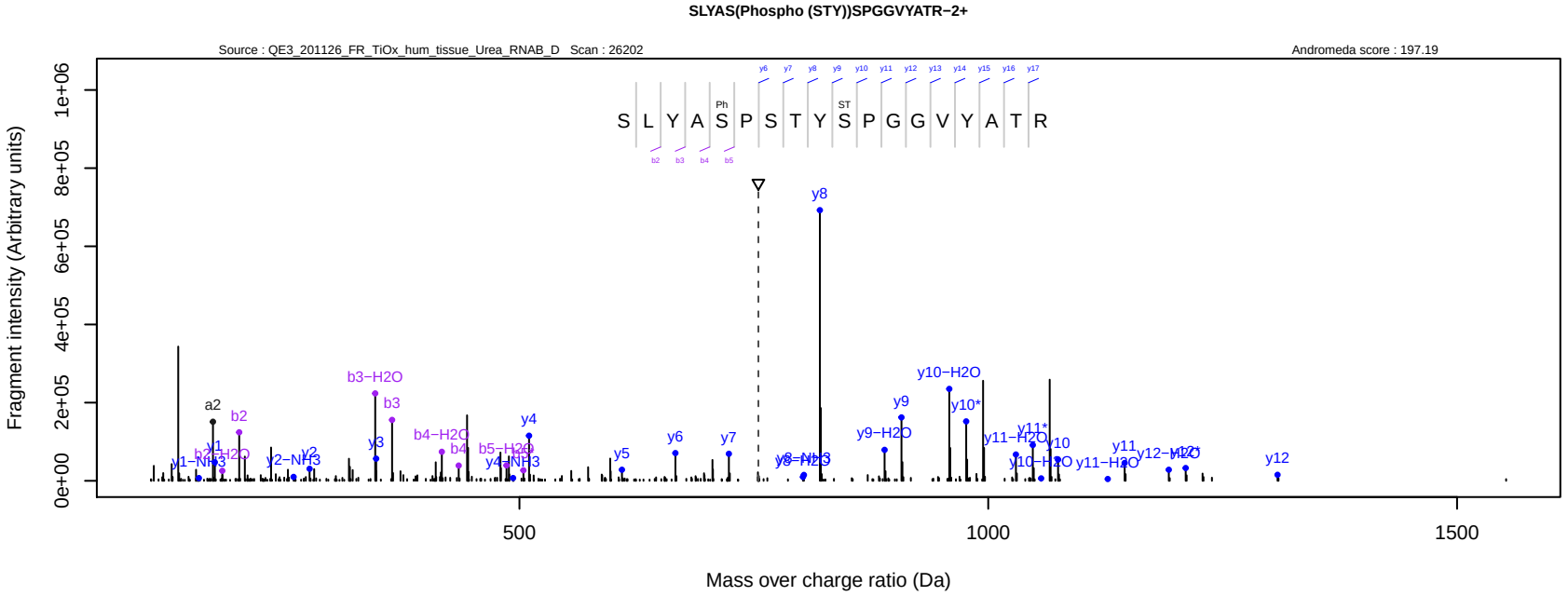

STS(Phospho (STY))FRQGPEESGLGDGTGPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17492
Andromeda score : 197.54
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

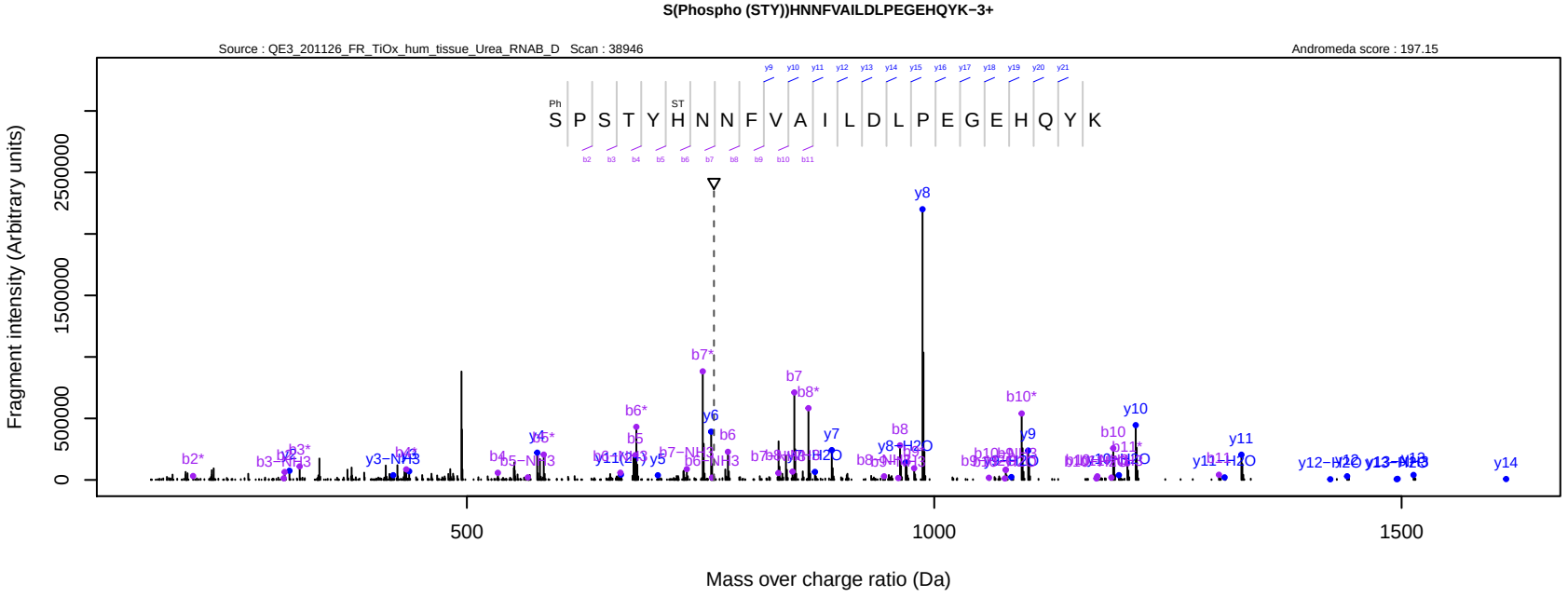

GKDSLS(Phospho (STY))DDGVDLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17761
Andromeda score : 197.47
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KLSVPTS(Phospho (STY))DEEDEVPAPKPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19184
Andromeda score : 197.47
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

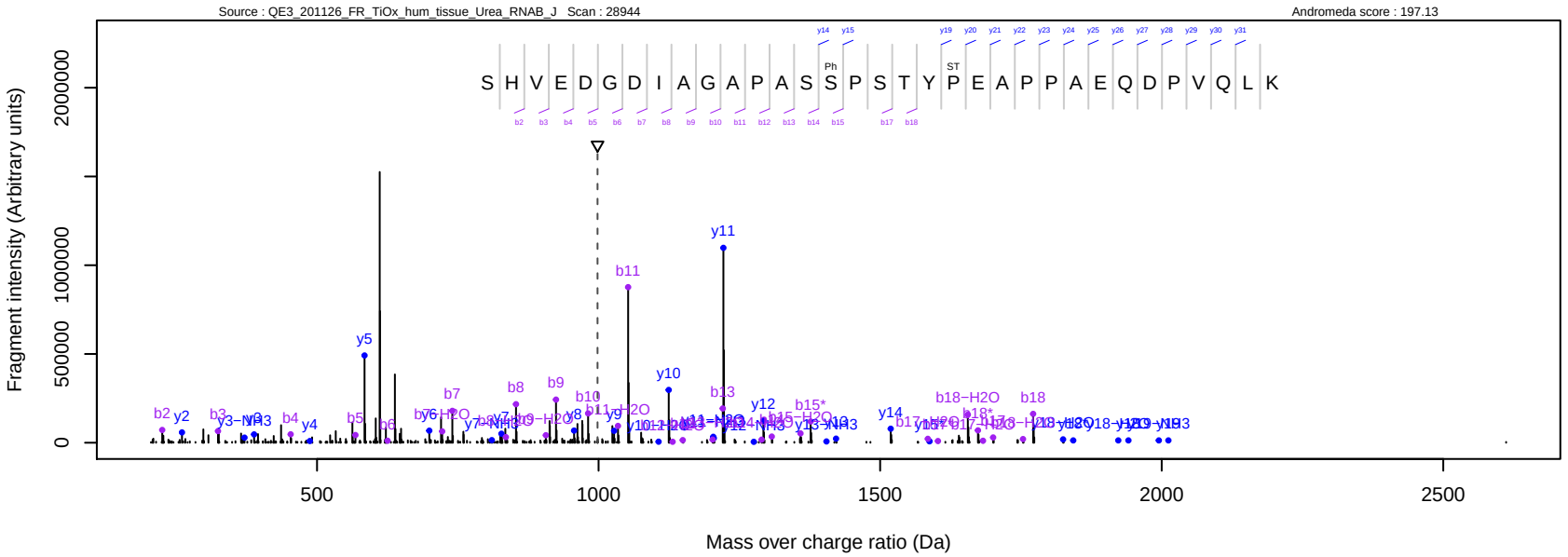

HS(Phospho (STY))TELFMDSGFSPLCQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 44730
Andromeda score : 197.38
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LYTTDQSTFDILQDLEFSSGS(Phospho (STY))PGKETNESPWR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 60413
Andromeda score : 197.35
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

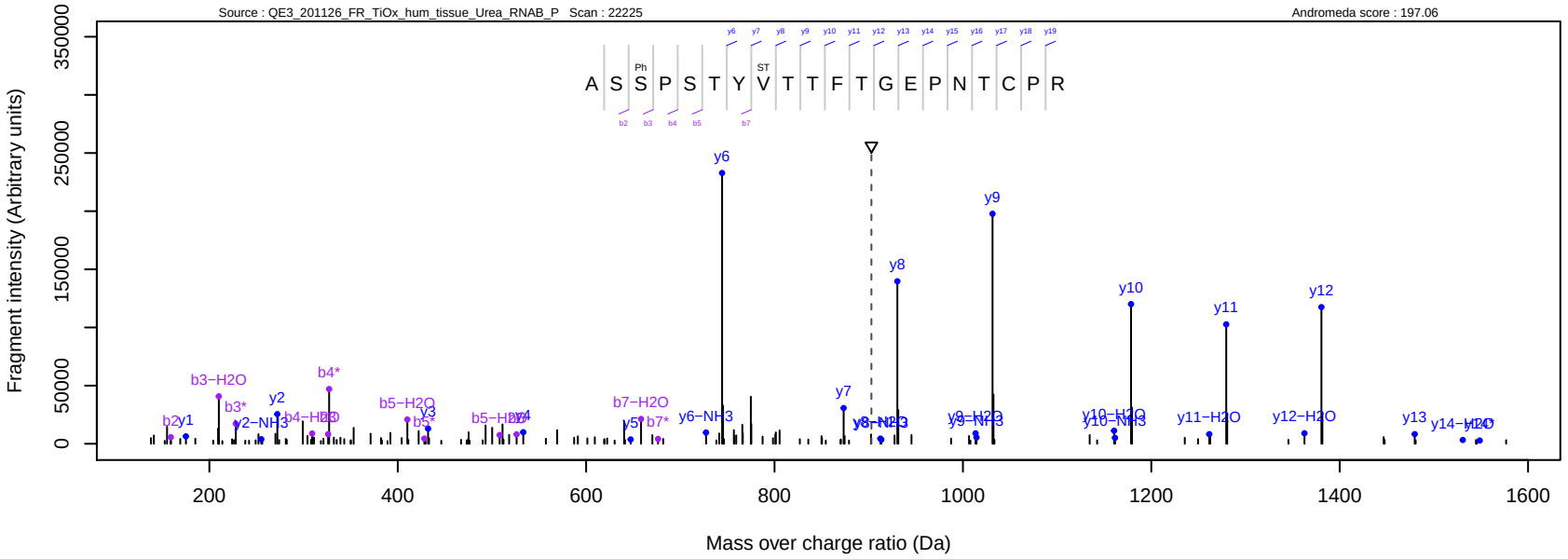

SLYAS(Phospho (STY))SPGGVYATR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26202
Andromeda score : 197.19
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))HNNFVAILDLPEGEHQYK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 38946
Andromeda score : 197.15
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

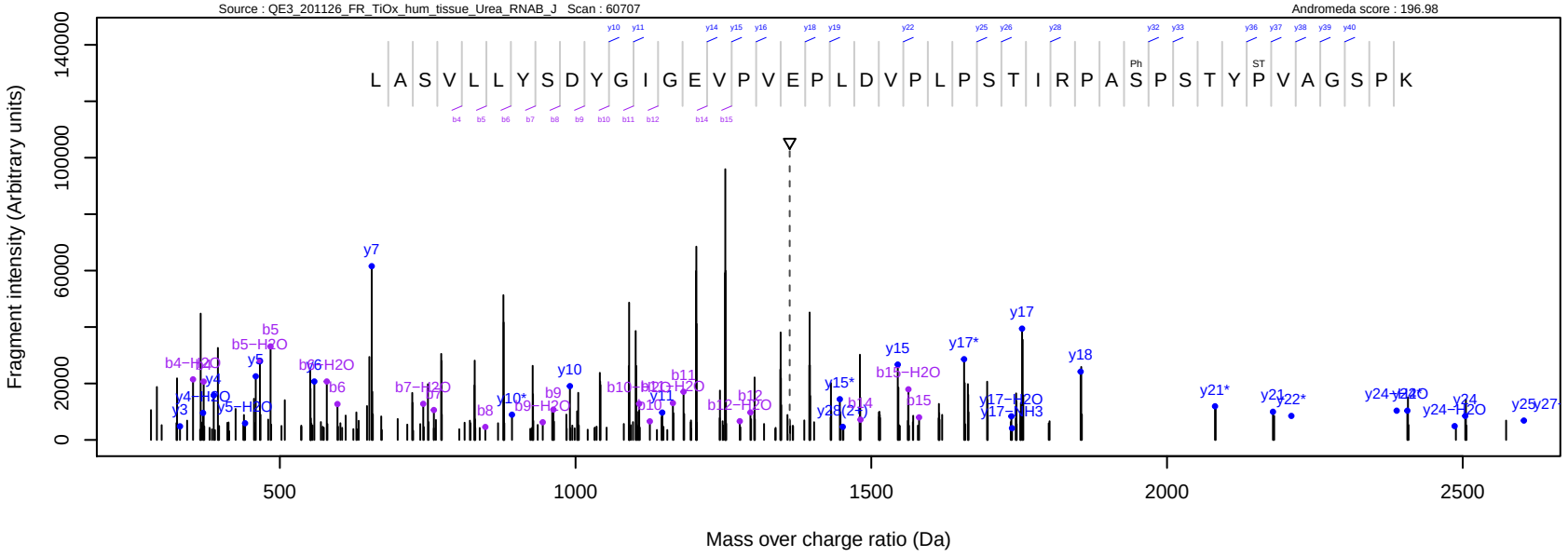
SHVEDGDIAGAPASS(Phospho (STY))PEAPPAEQDPVQLK−3+

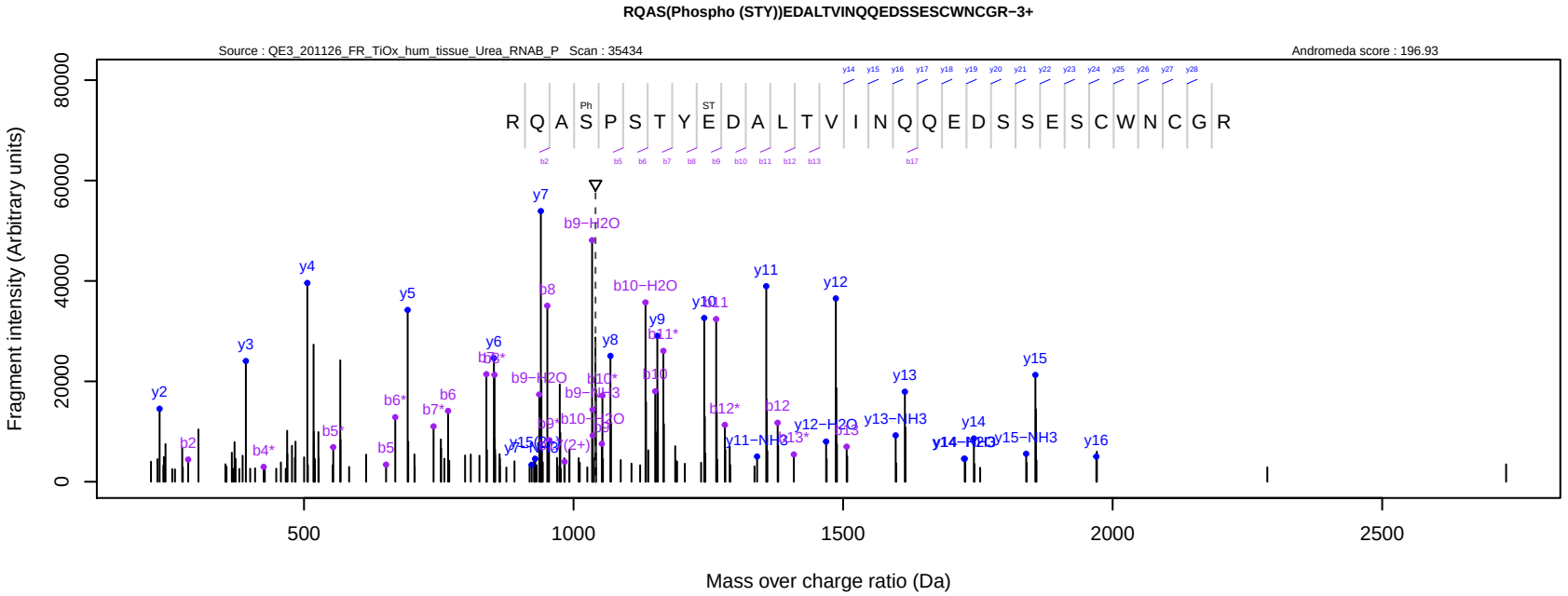


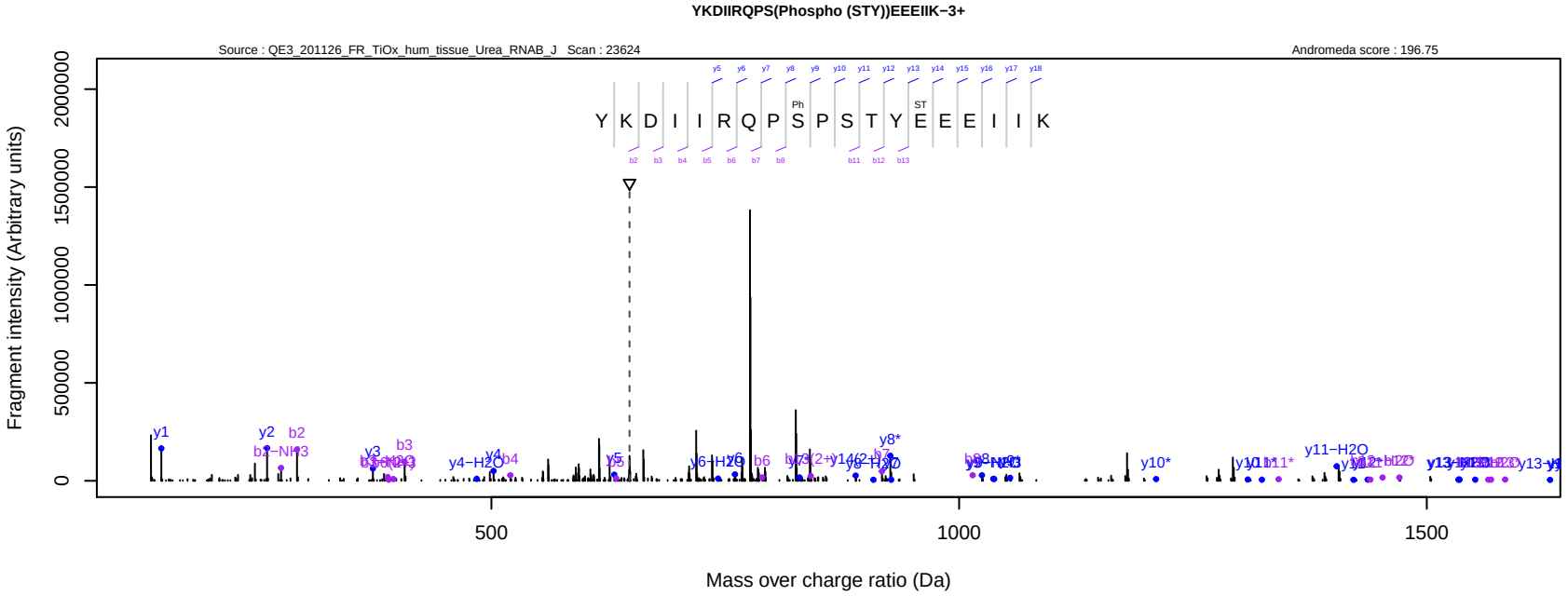
ASS(Phospho (STY))VTTFTGEPNTCPR−2+

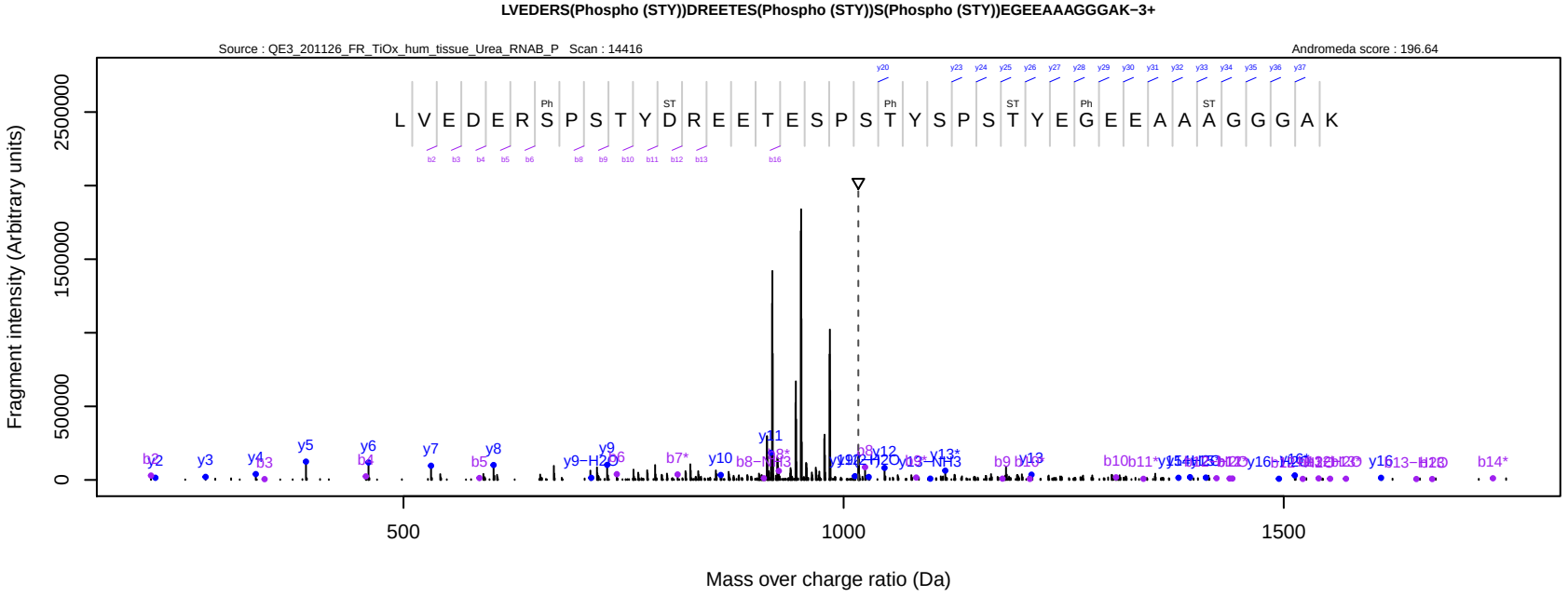


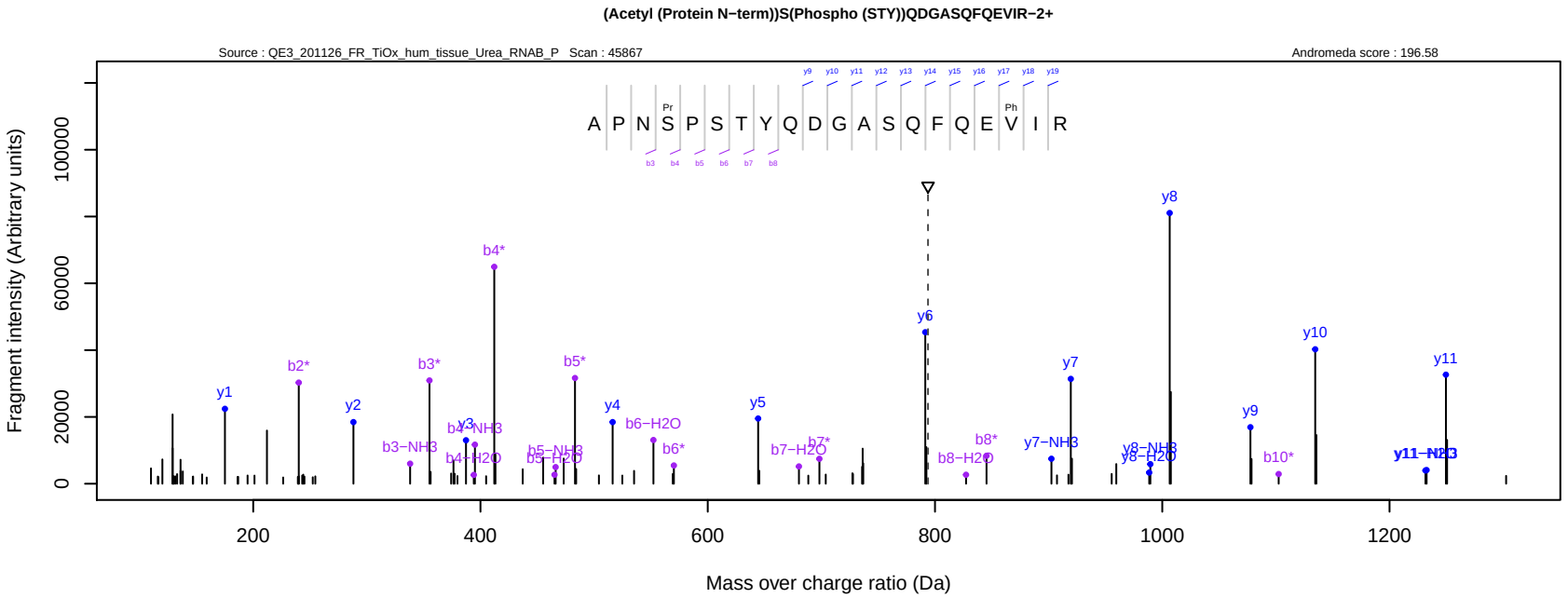
LASVLLYSDYGIGEVPVEPLDVPLPSTIRPAS(Phospho (STY))PVAGSPK−3+

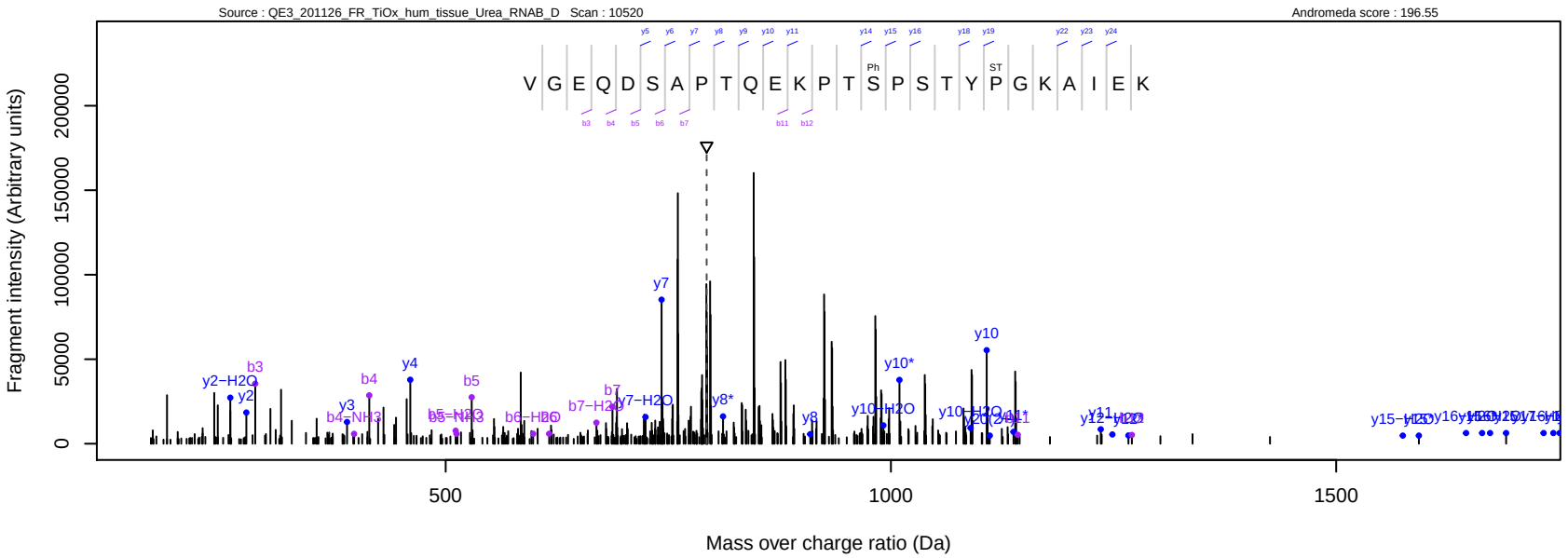


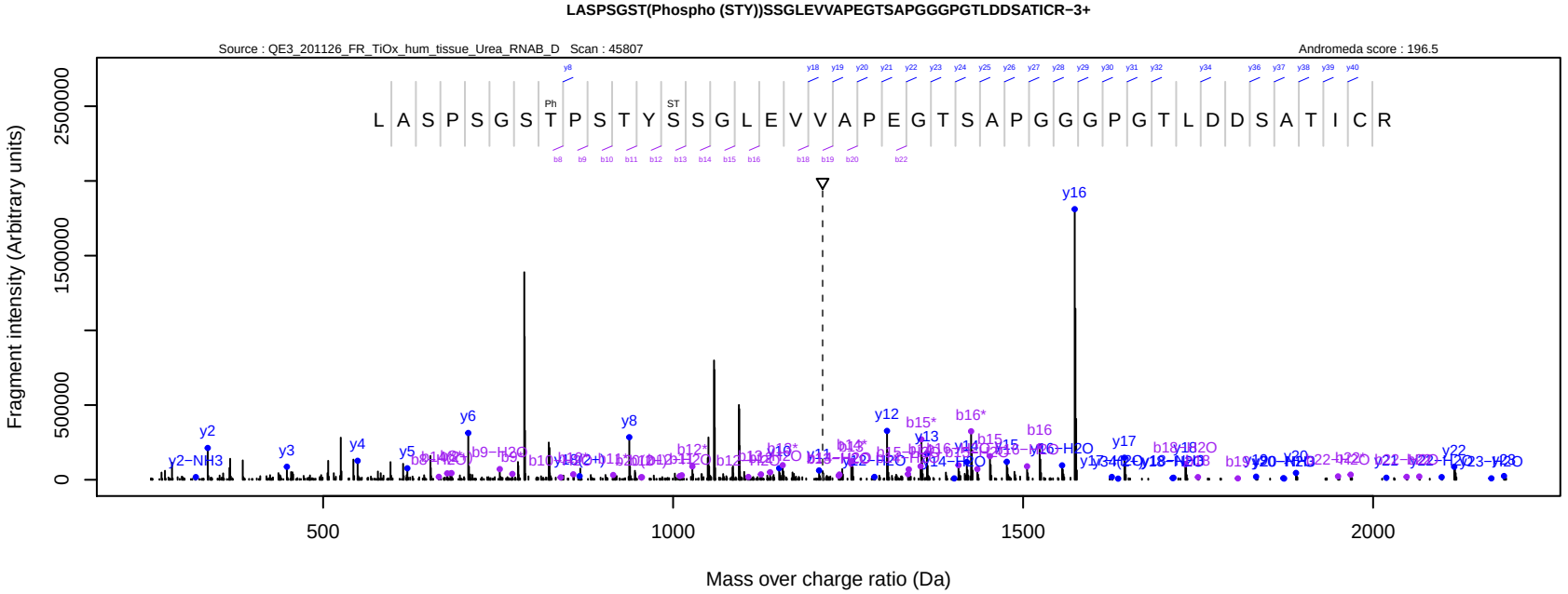

RQAS(Phospho (STY))EDALTVINQQEDSSESCWNCGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 35434
Andromeda score : 196.93
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


YKDIIRQPS(Phospho (STY))EEEIIK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 23624
Andromeda score : 196.75
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LVEDERS(Phospho (STY))DREETES(Phospho (STY))S(Phospho (STY))EGEEAAAGGGAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 14416
Andromeda score : 196.64
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))S(Phospho (STY))QDGASQFQEVIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 45867
Andromeda score : 196.58
A P N S P S T Y Q D G A S Q F Q E V I R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

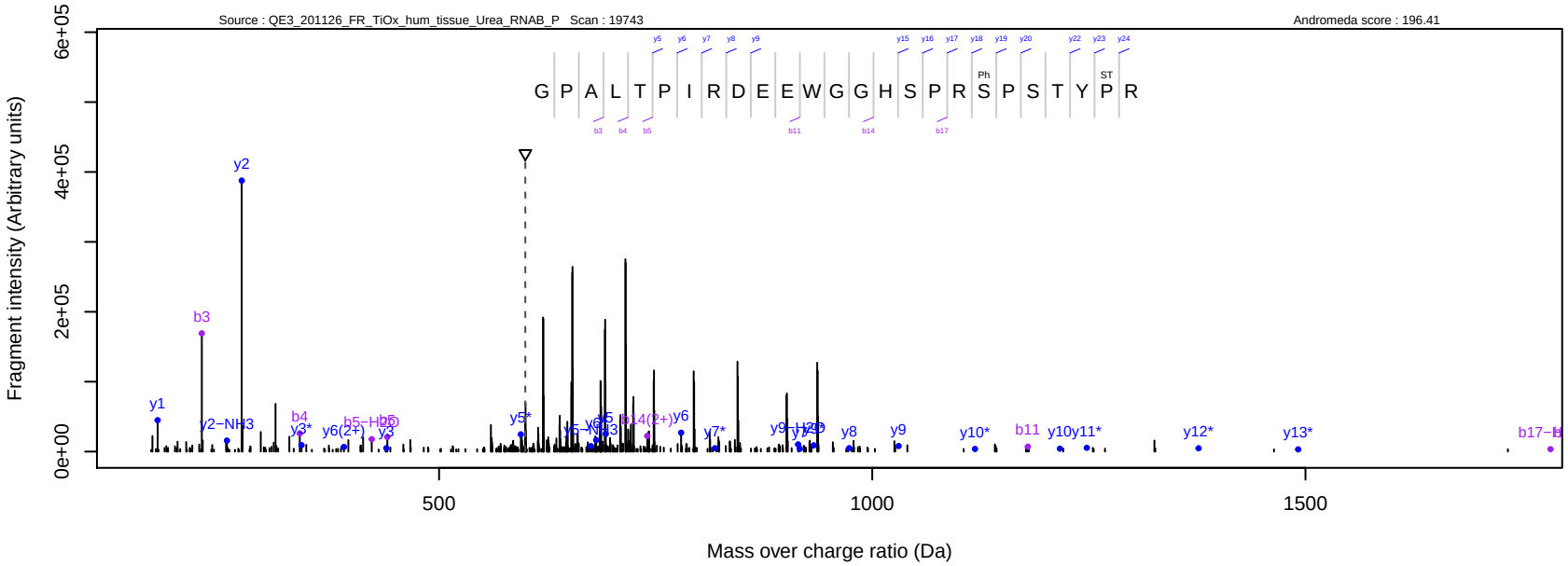

VGEQDSAPTQEKPTS(Phospho (STY))PGKAIEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10520
Andromeda score : 196.55
V G E Q D S A P T Q E K P T S P S T Y P G K A I E K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LASPSGST(Phospho (STY))SSGLEVVAPEGTSAPGGGPGTLDDSATICR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 45807
Andromeda score : 196.5
L A S P S G S T P S T Y S S G L E V V A P E G T S A P G G G P G T L D D S A T I C R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

GPALTPIRDEEWGGHSPRS(Phospho (STY))PR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 19743

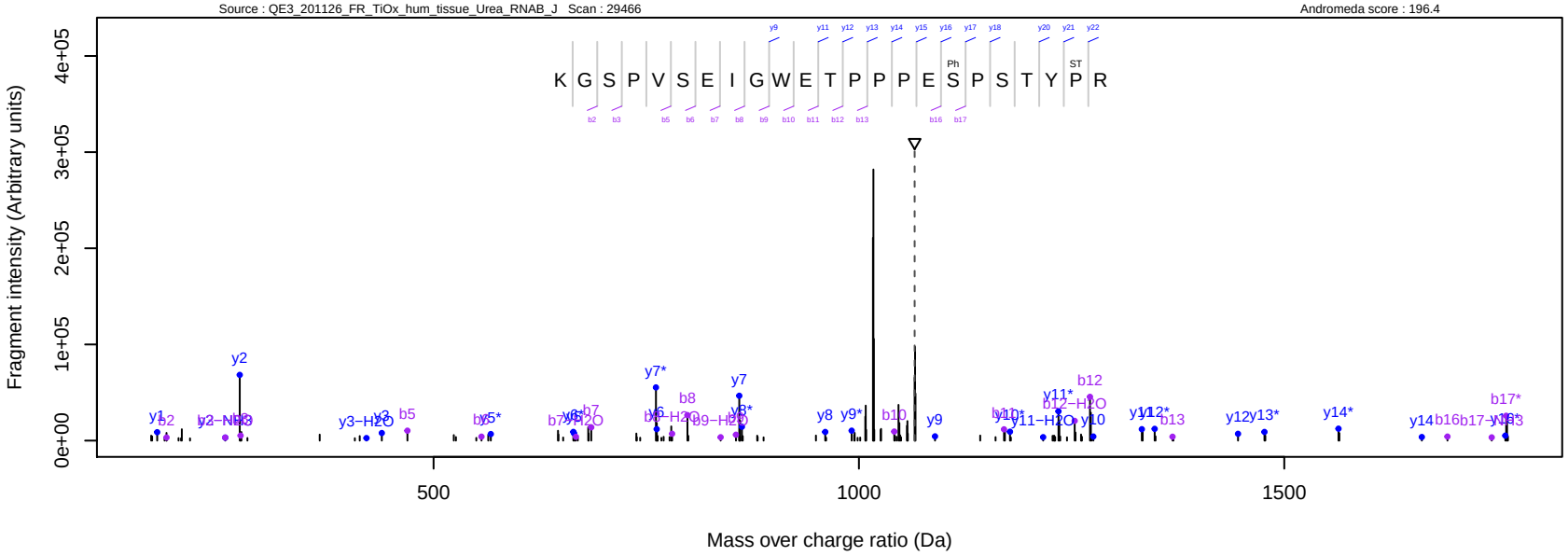
Andromeda score : 196.41



KGSPVSEIGWETPPPES(Phospho (STY))PR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 29466

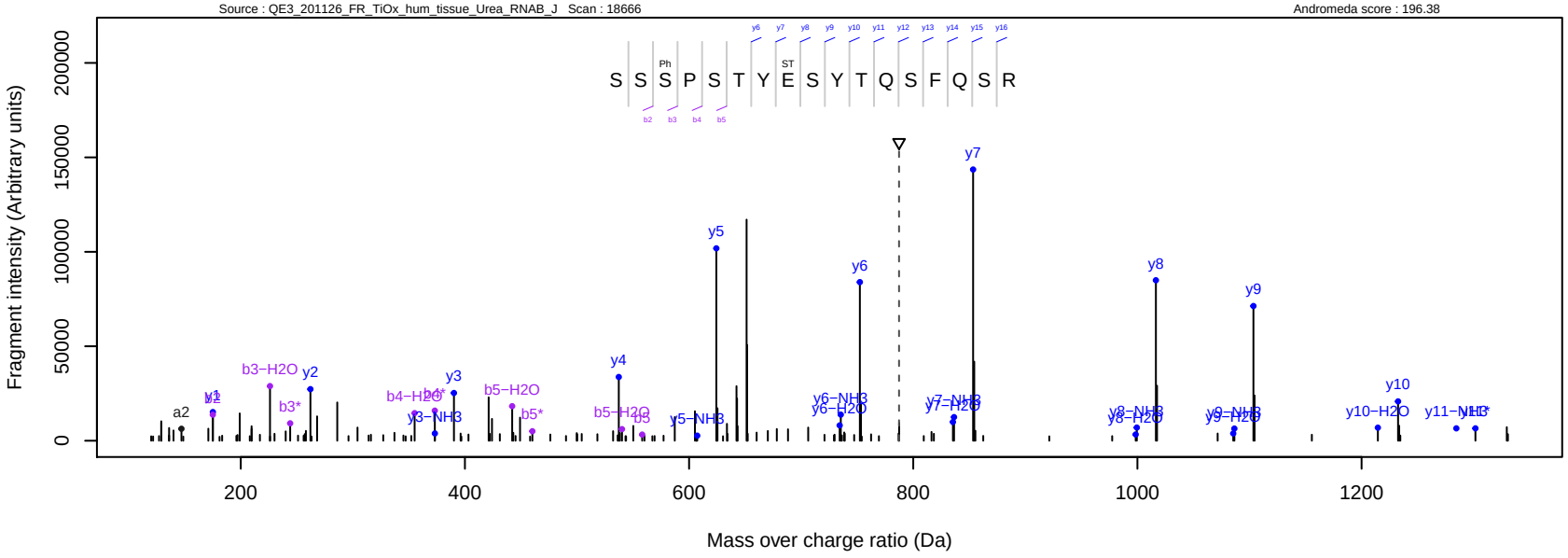
Andromeda score : 196.4

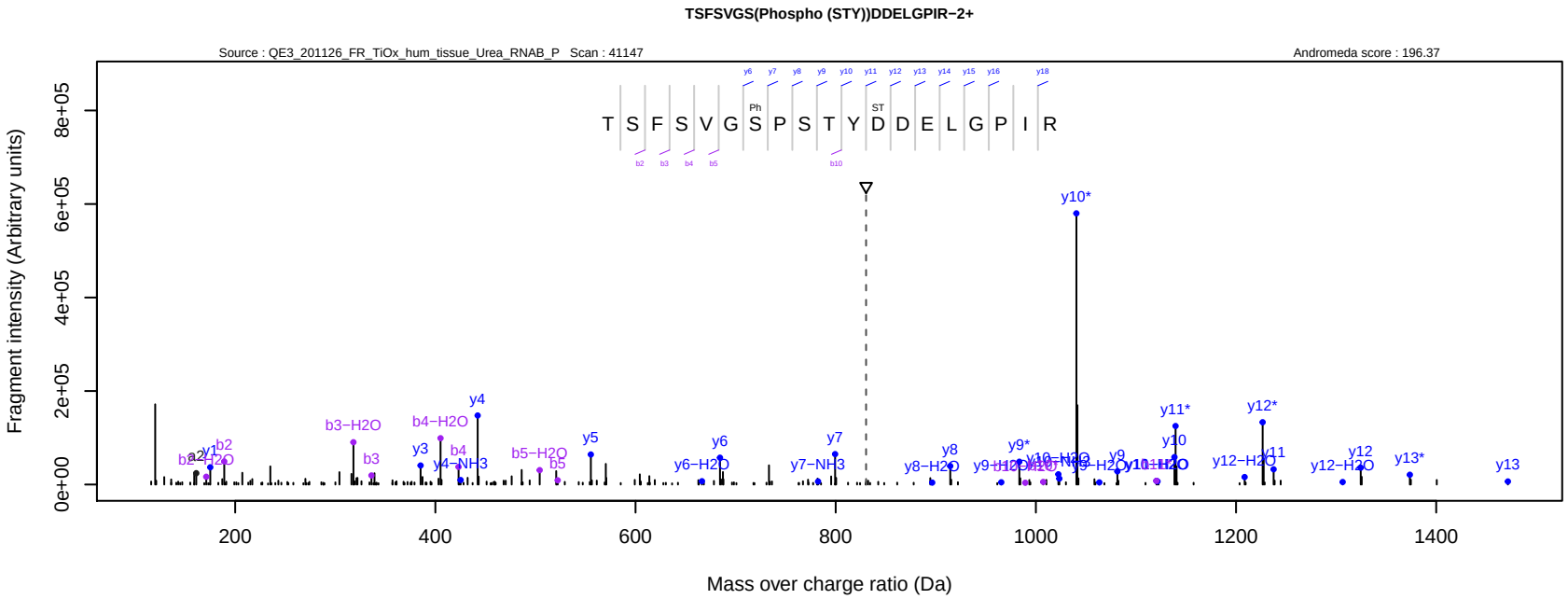


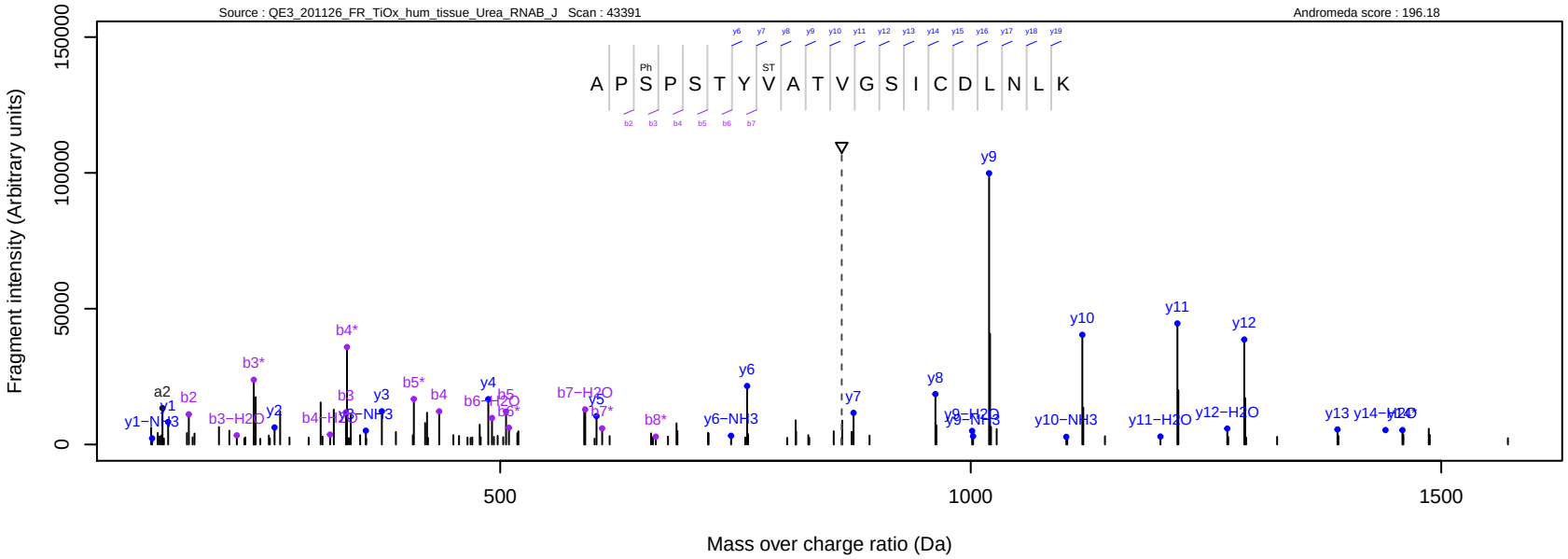
SSS(Phospho (STY))ESYTQSFQSR−2+

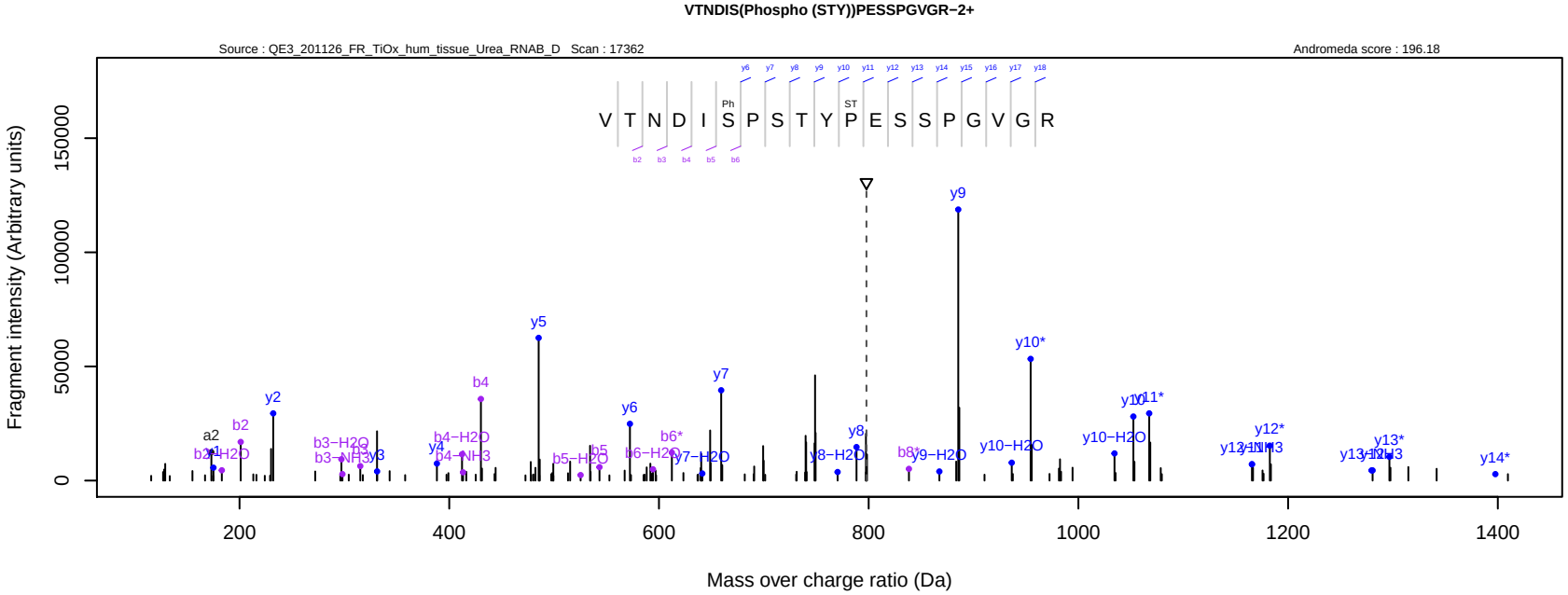
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 18666

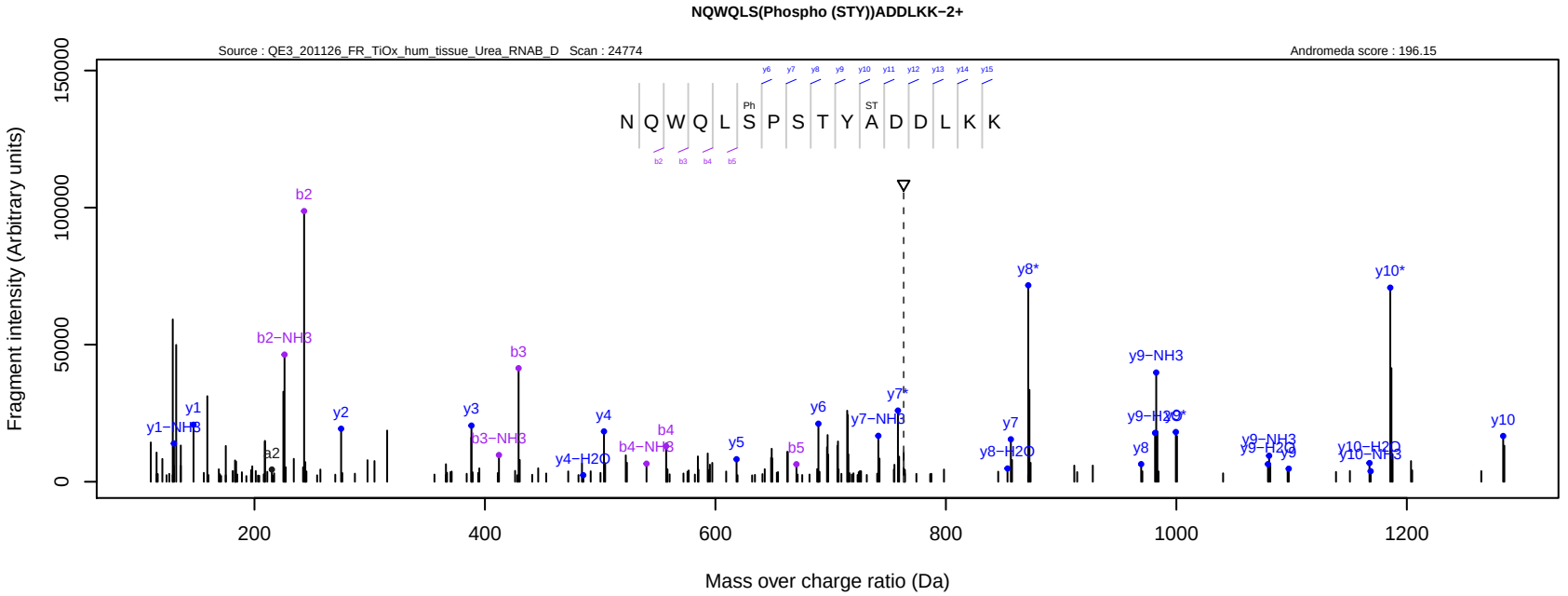
Andromeda score : 196.38

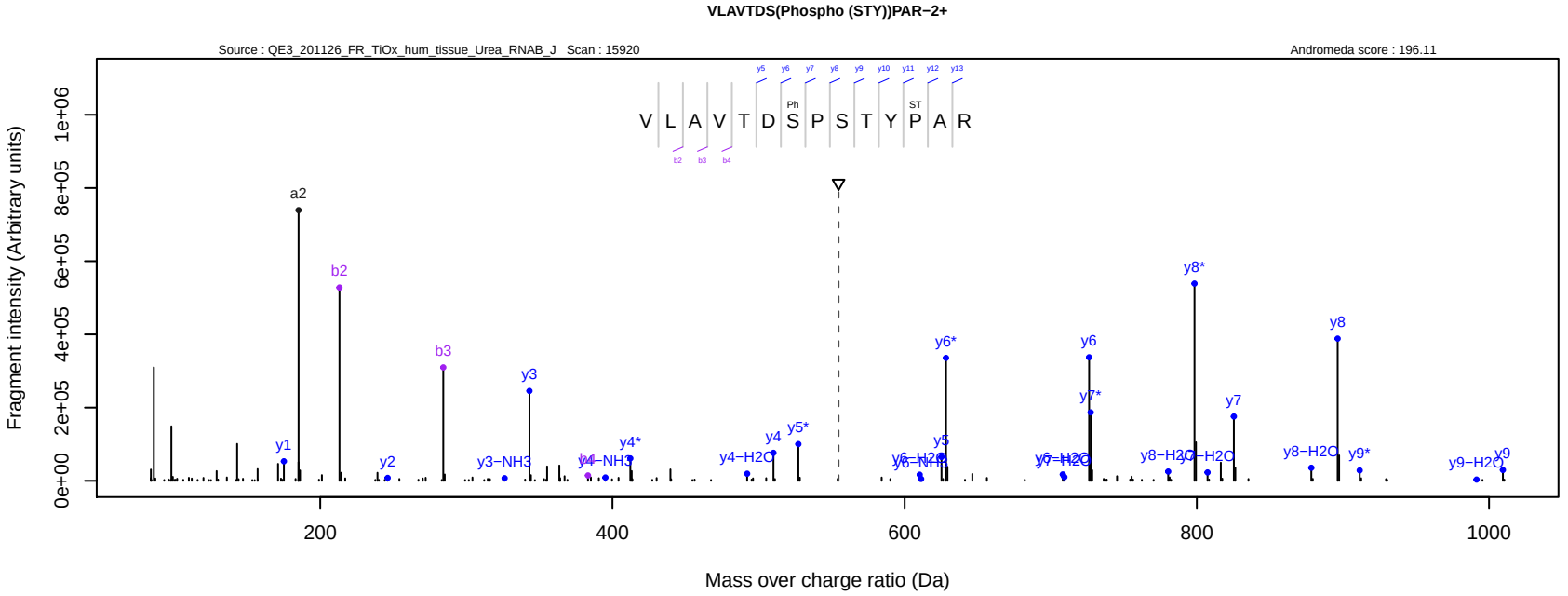


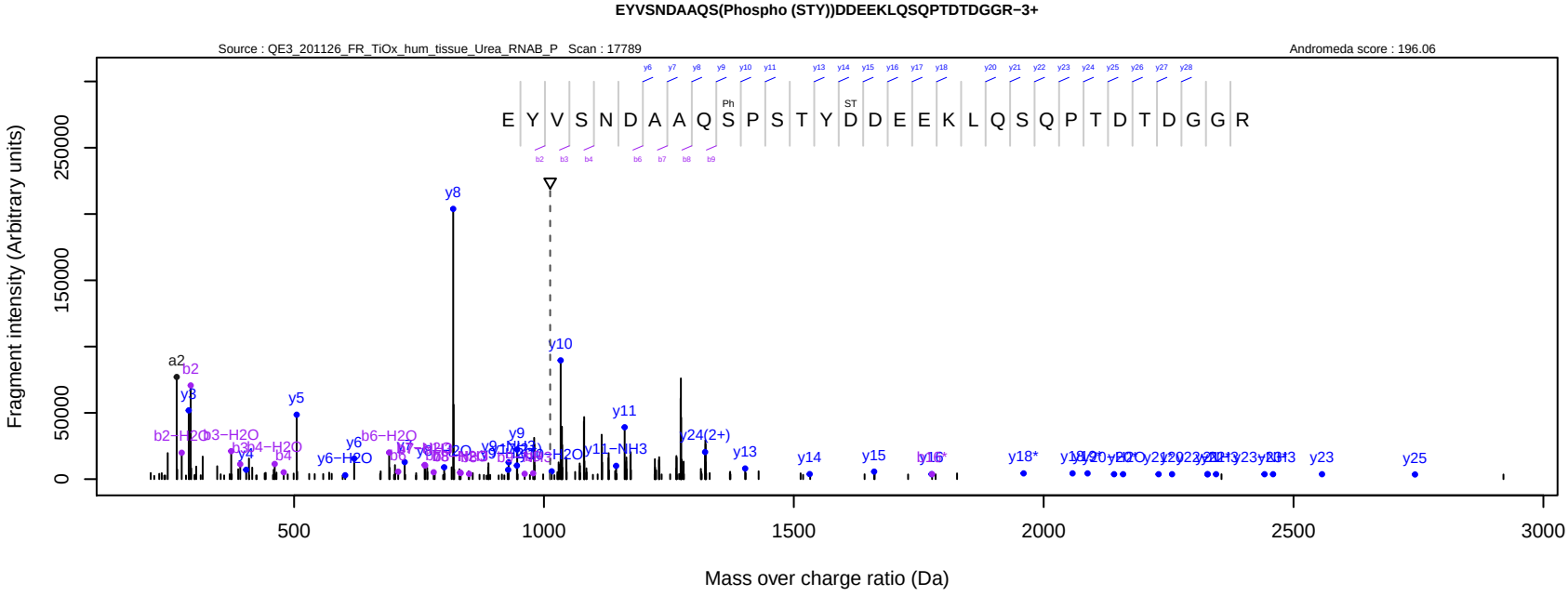

TSFSVGS(Phospho (STY))DDELGPIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 41147
Andromeda score : 196.37
T S F S V G S P S T Y D D E L G P I R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


APS(Phospho (STY))VATVGSICDLNLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 43391
Andromeda score : 196.18
A P S P S T Y V A T V G S I C D L N L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

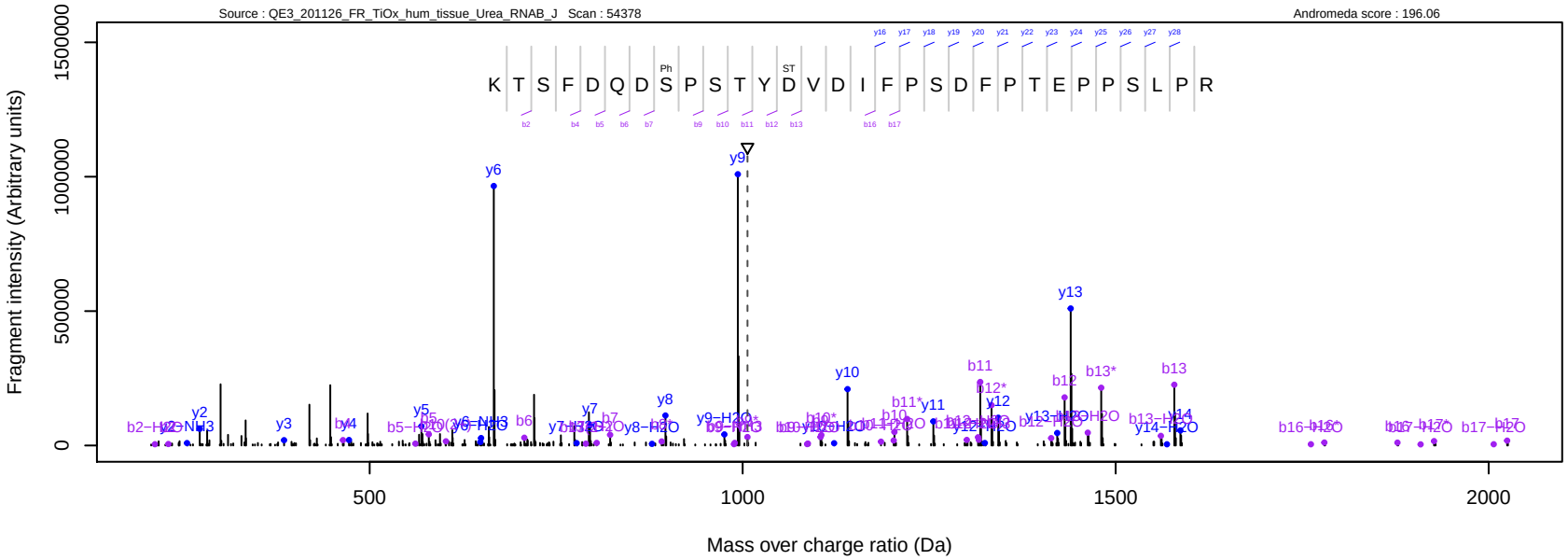

VTNDIS(Phospho (STY))PESSPGVGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17362
Andromeda score : 196.18
V T N D I S P S T Y P E S S P G V G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NQWQLS(Phospho (STY))ADDLKK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 24774
Andromeda score : 196.15
N Q W Q L S P S T Y A D D L K K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

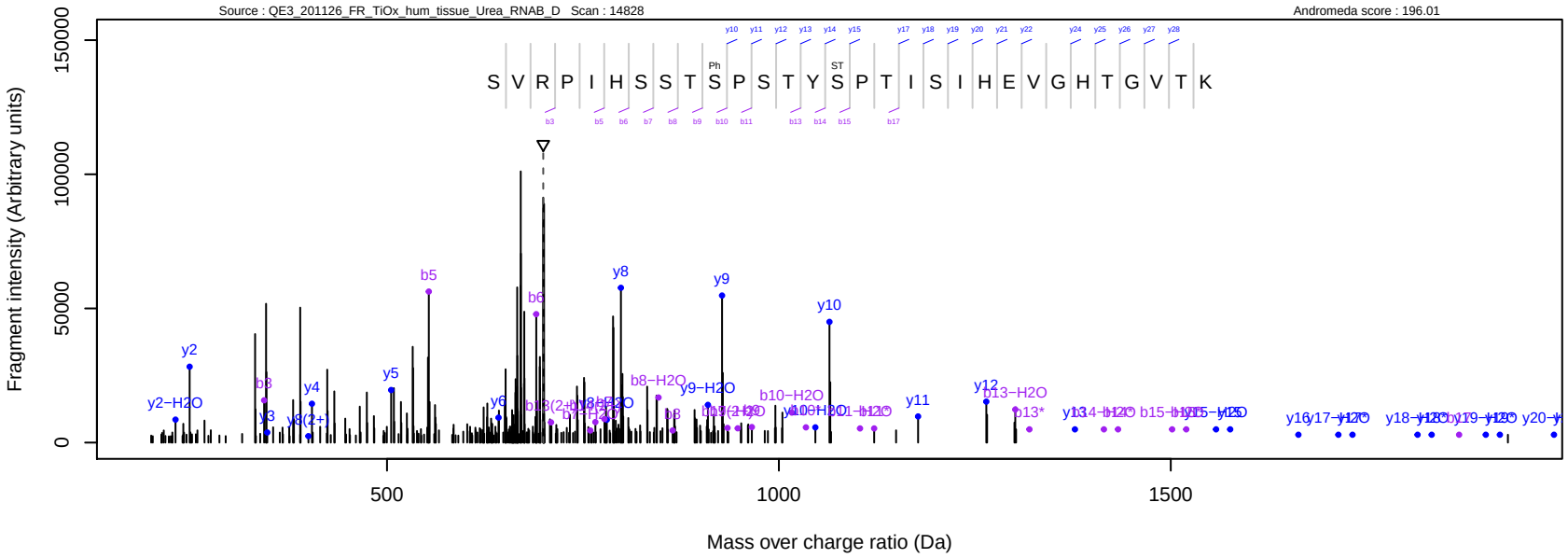

VLAVTDS(Phospho (STY))PAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 15920
Andromeda score : 196.11
V L A V T D S P S T Y P A R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EYVSNDAAQS(Phospho (STY))DDEEKLQSQPTDTDGGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 17789
Andromeda score : 196.06
E Y V S N D A A Q S P S T Y D D E E K L Q S Q P T D T D G G R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

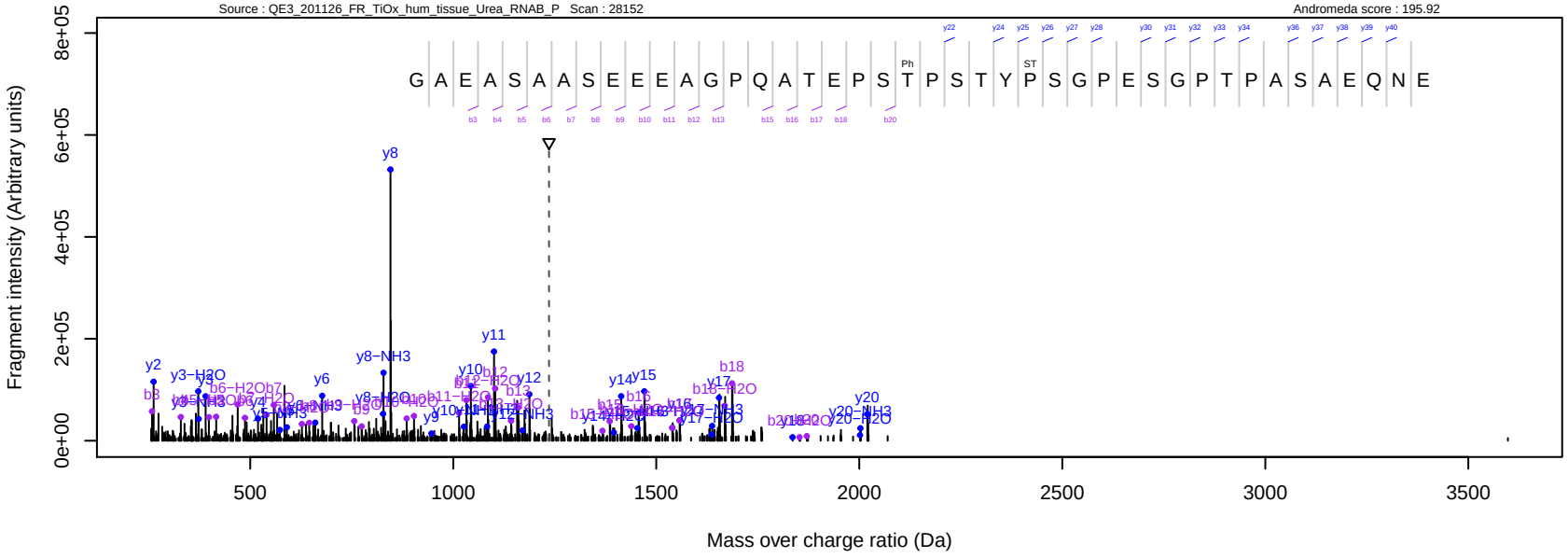
KTSFDQDS(Phospho (STY))DVDIFPSDFPTEPPSLPR−3+



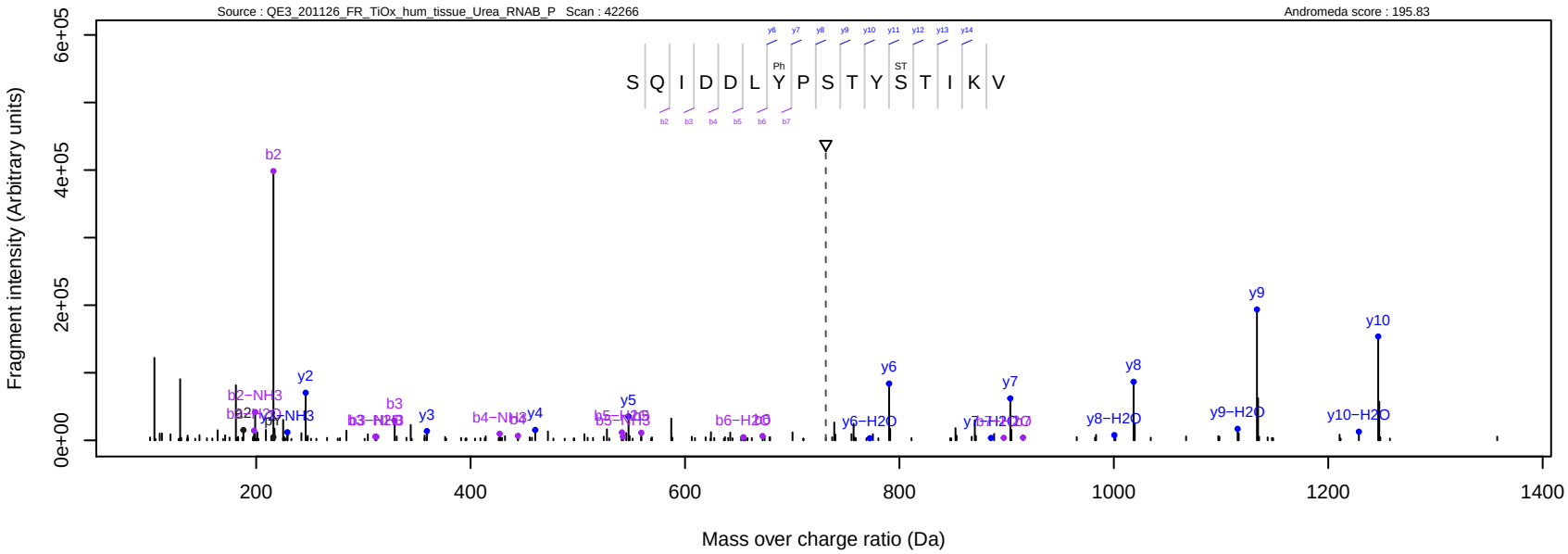
SVRPIHSSTS(Phospho (STY))SPTISIHEVGHTGVTK−4+



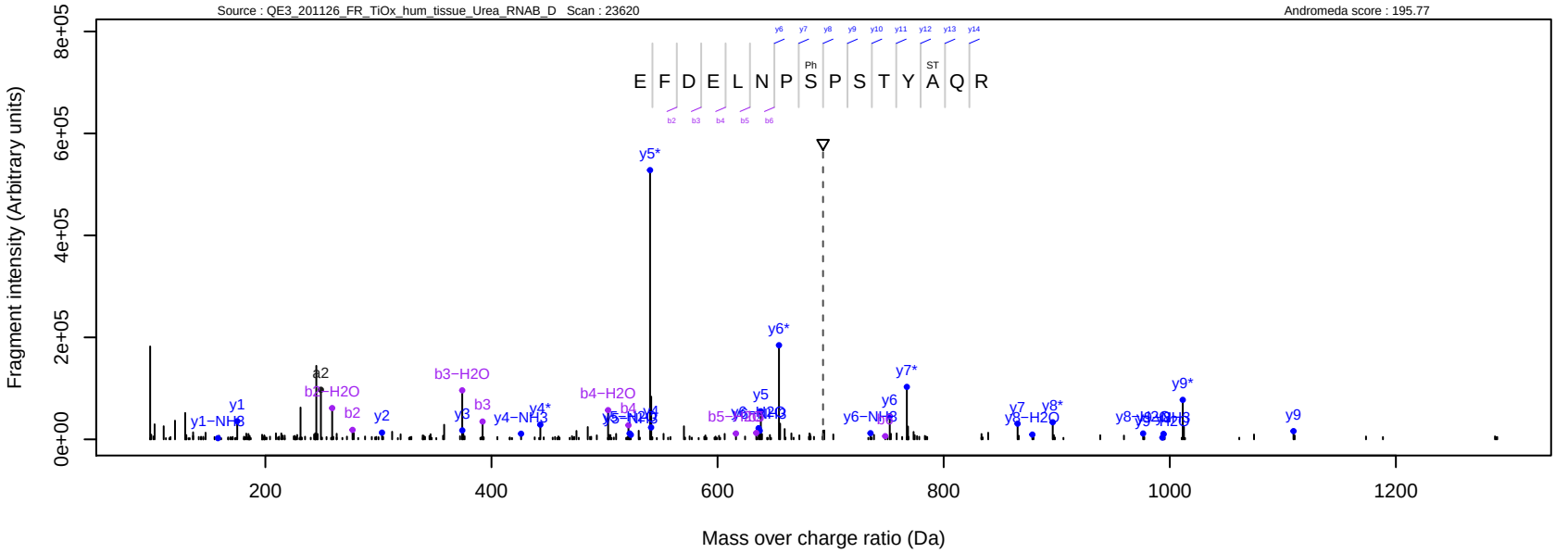
GAEASAASEEEAGPQATEPST(Phospho (STY))PSGPESGPTPASAEQNE−3+



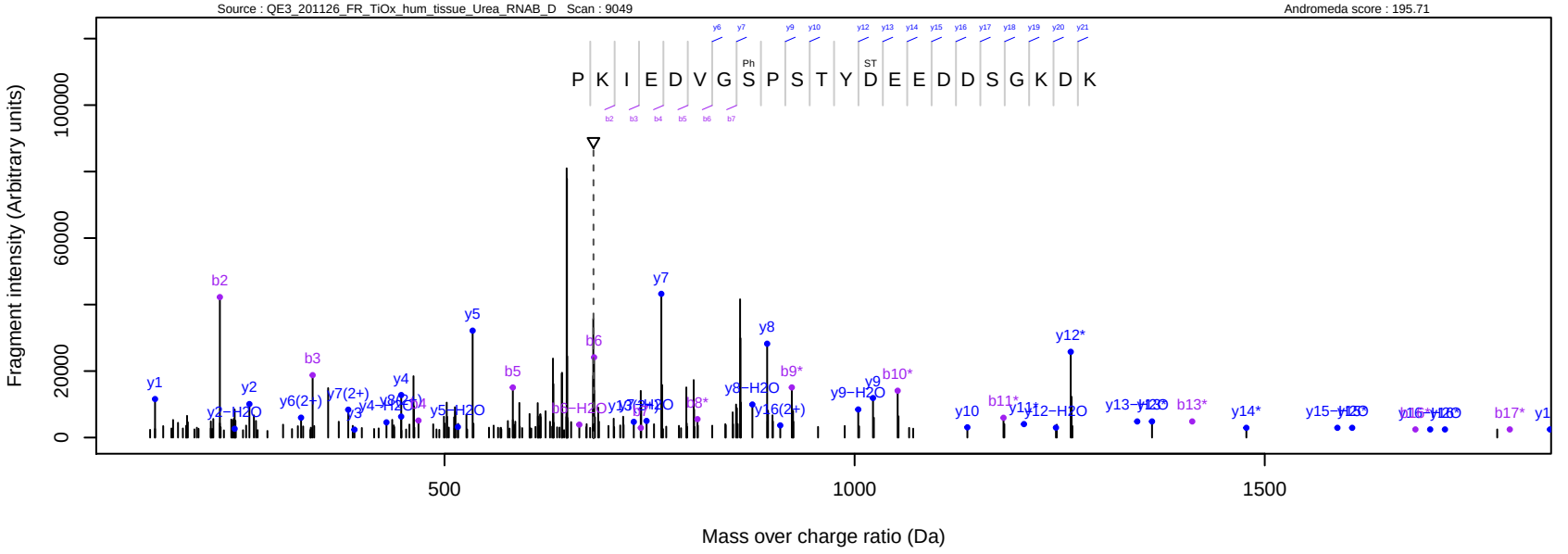
SQIDDLY(Phospho (STY))STIKV−2+



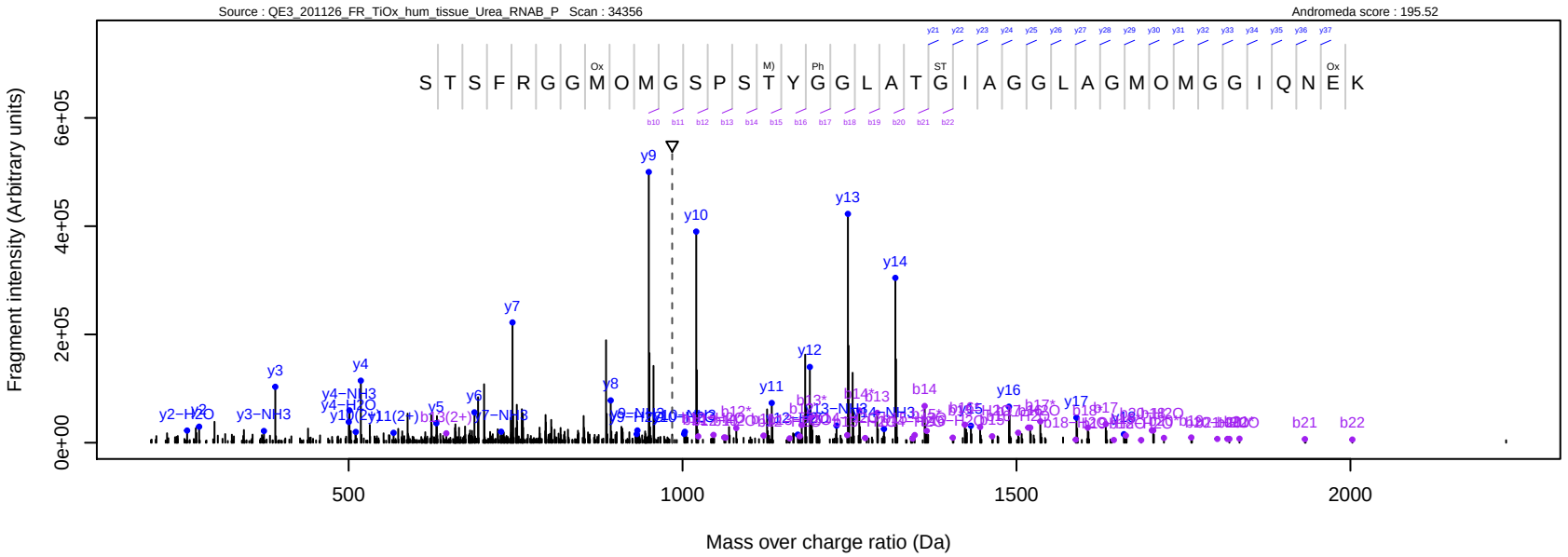
EFDELNPS(Phospho (STY))AQR−2+



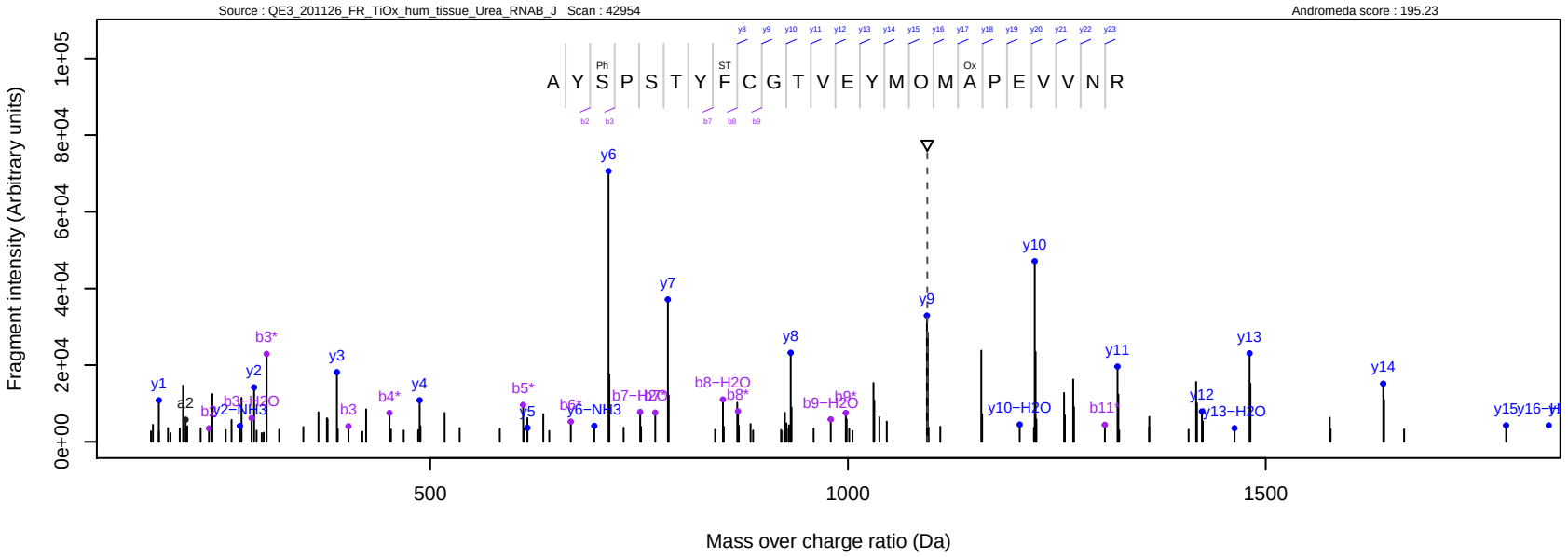
PKIEDVGS(Phospho (STY))DEEDDSGKDK−3+



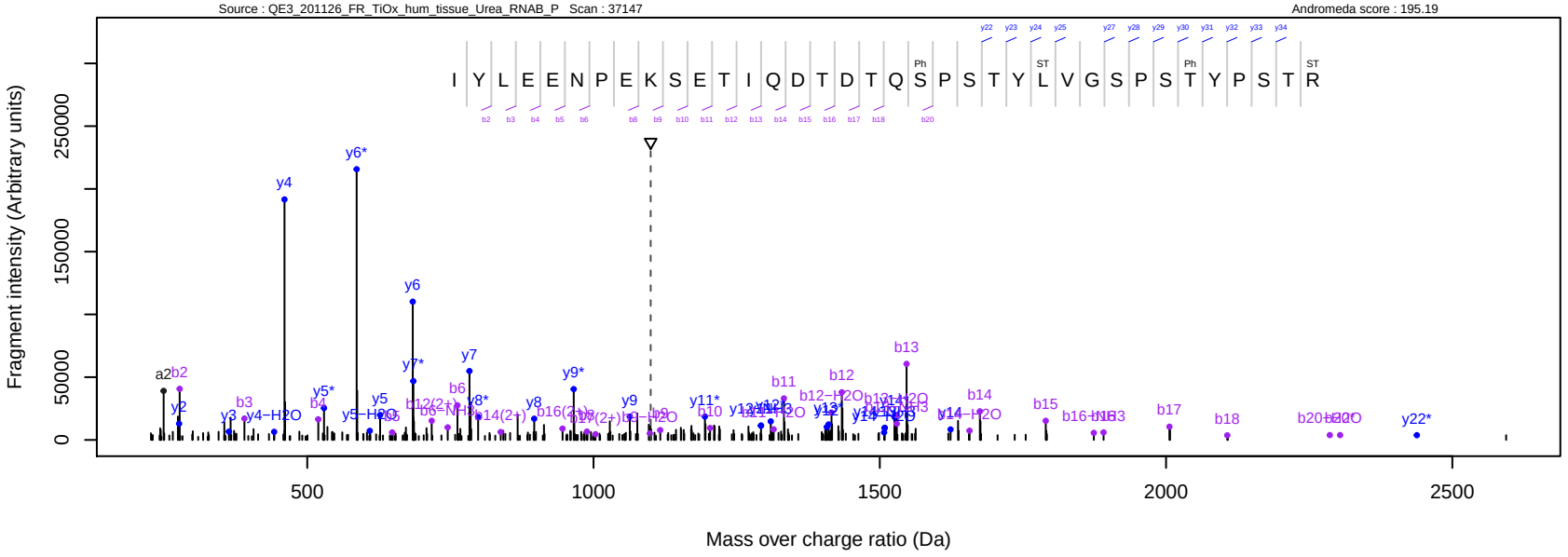
STSFRGGM(Oxidation (M))GS(Phospho (STY))GGLATGIAGGLAGM(Oxidation (M))GGIQNEK−3+



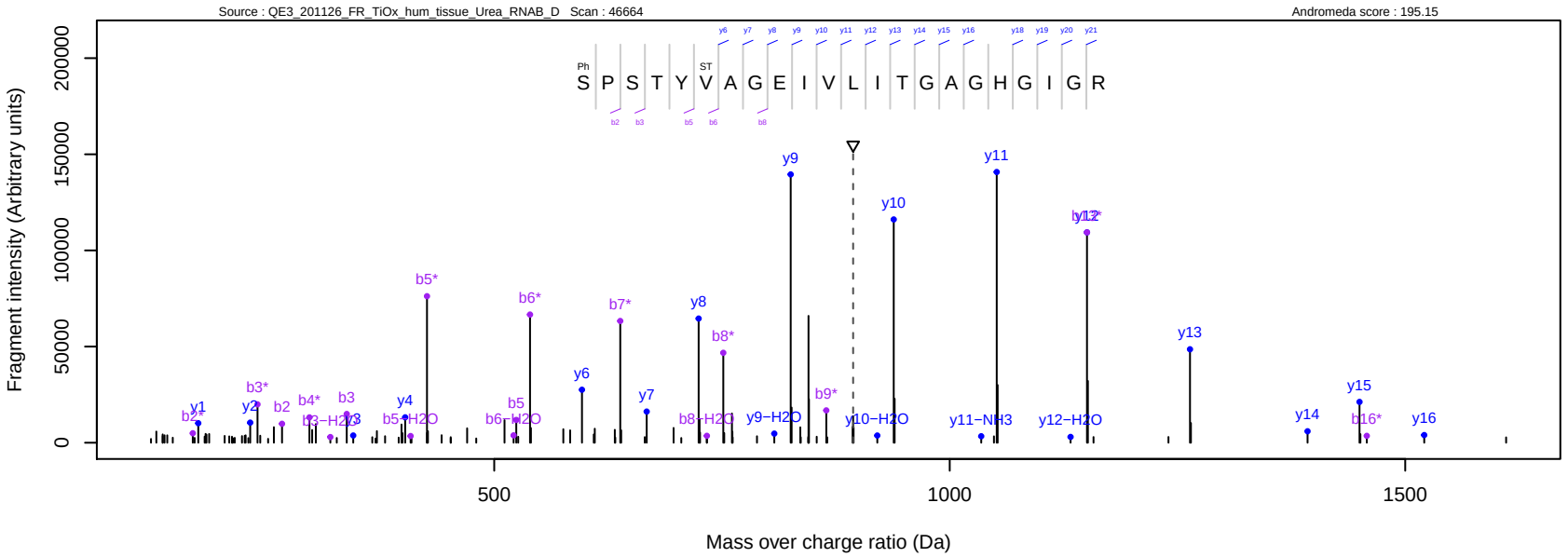
AYS(Phospho (STY))FCGTVEYM(Oxidation (M))APEVVNR−2+



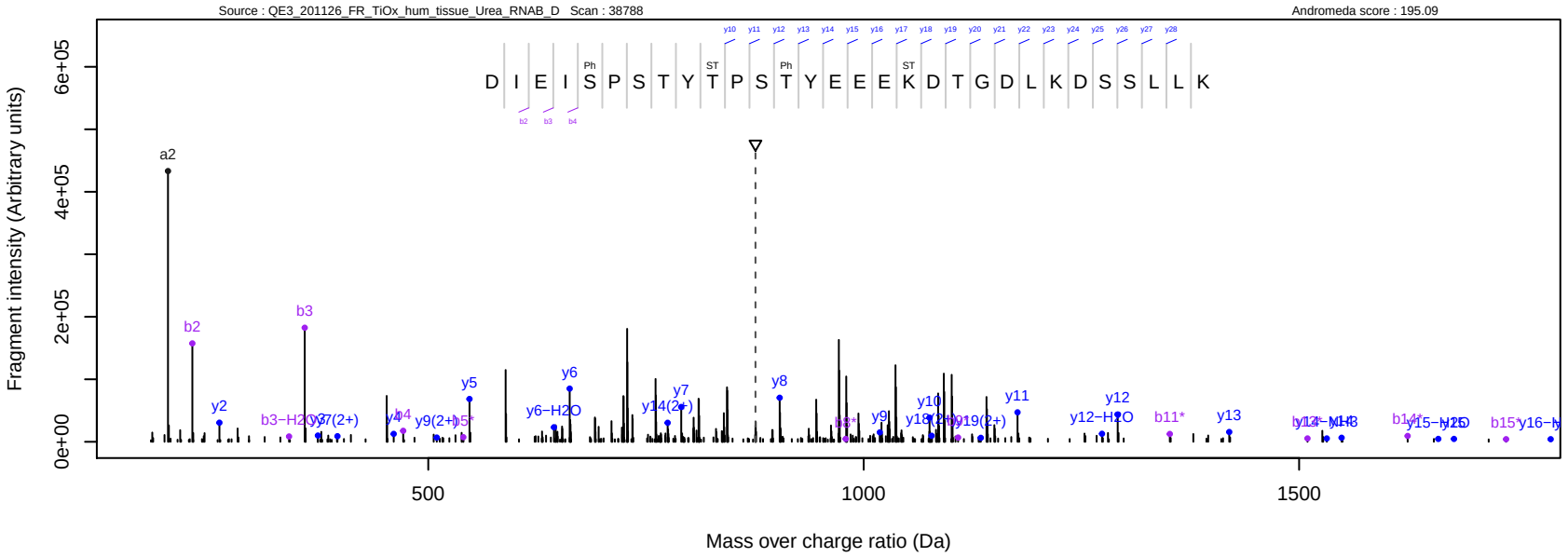
IYLEENPEKSETIQDTDTQS(Phospho (STY))LVGS(Phospho (STY))PSTR−3+



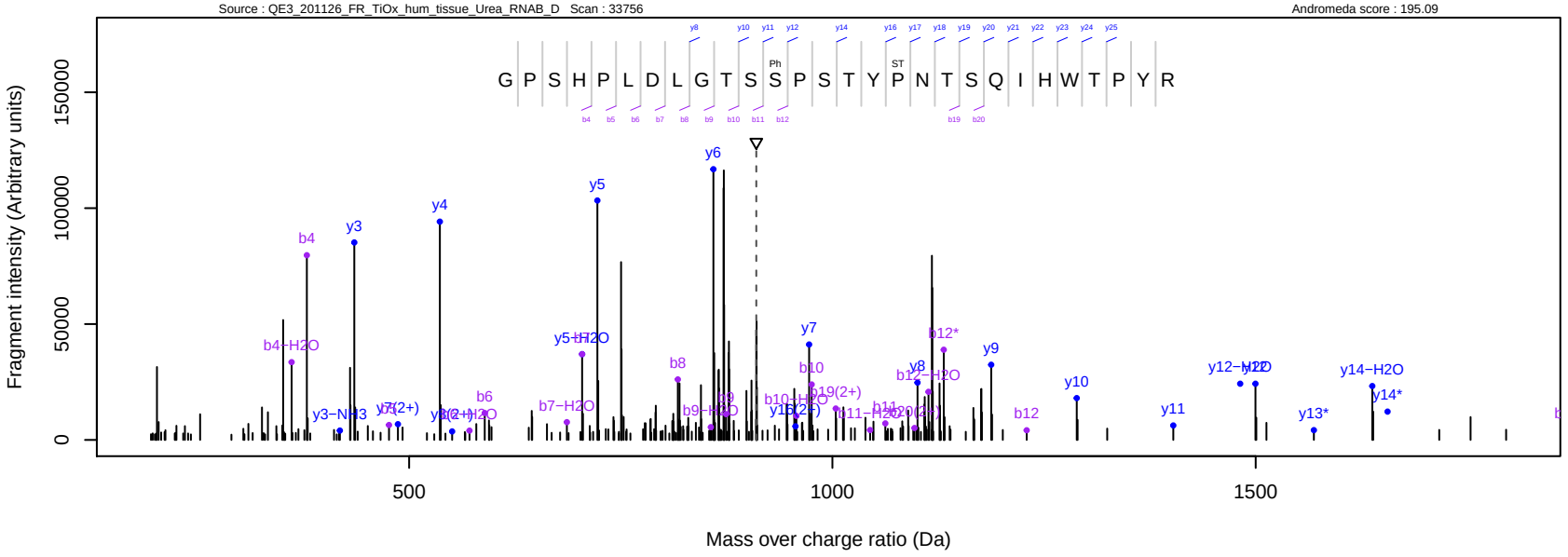
S(Phospho (STY))VAGEIVLITGAGHGIGR−2+



DIEIS(Phospho (STY))T(Phospho (STY))EEEKDTGDLKDSSLLK−3+

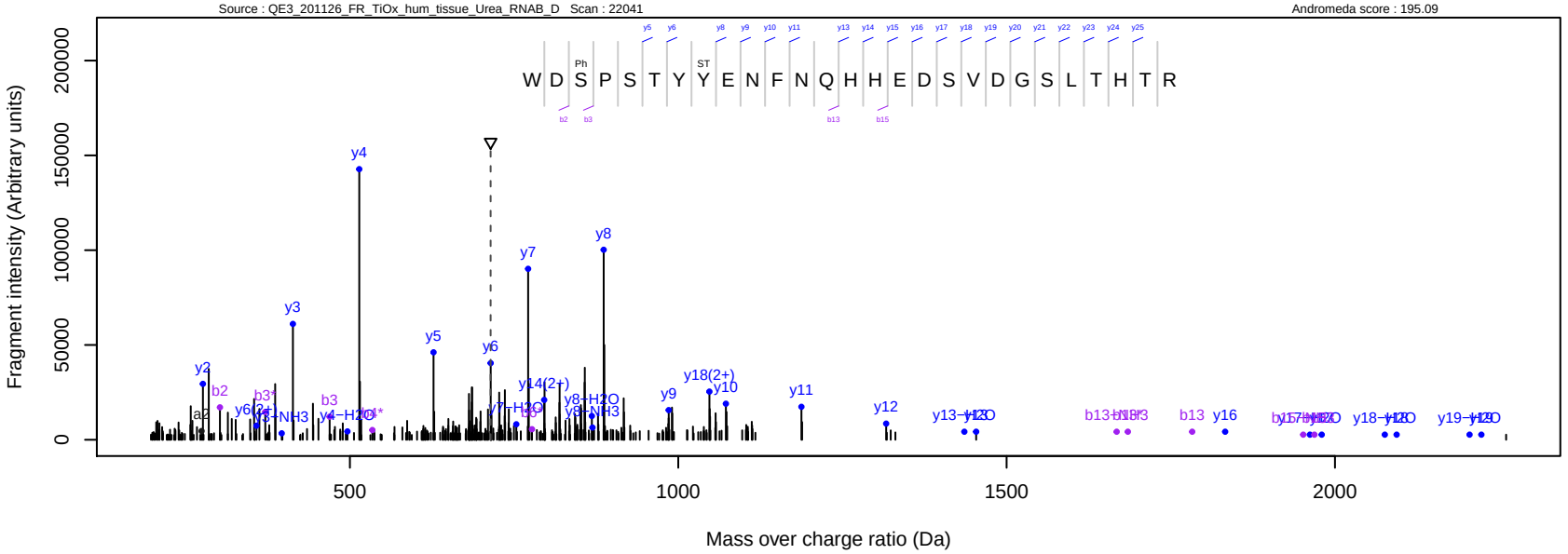


GPSHPLDLGTSS(Phospho (STY))PNTSQIHWTPYR−3+



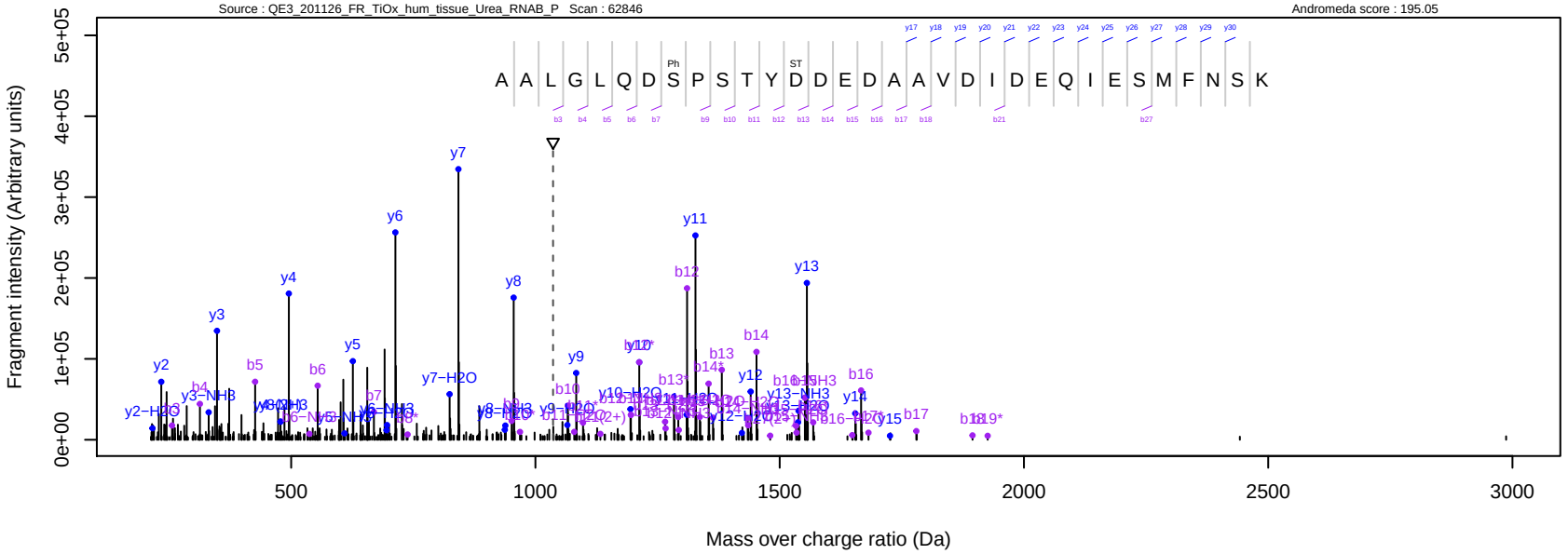
WDS(Phospho (STY))YENFNQHHEDSVDGSLTHTR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22041 Andromeda score : 195.09



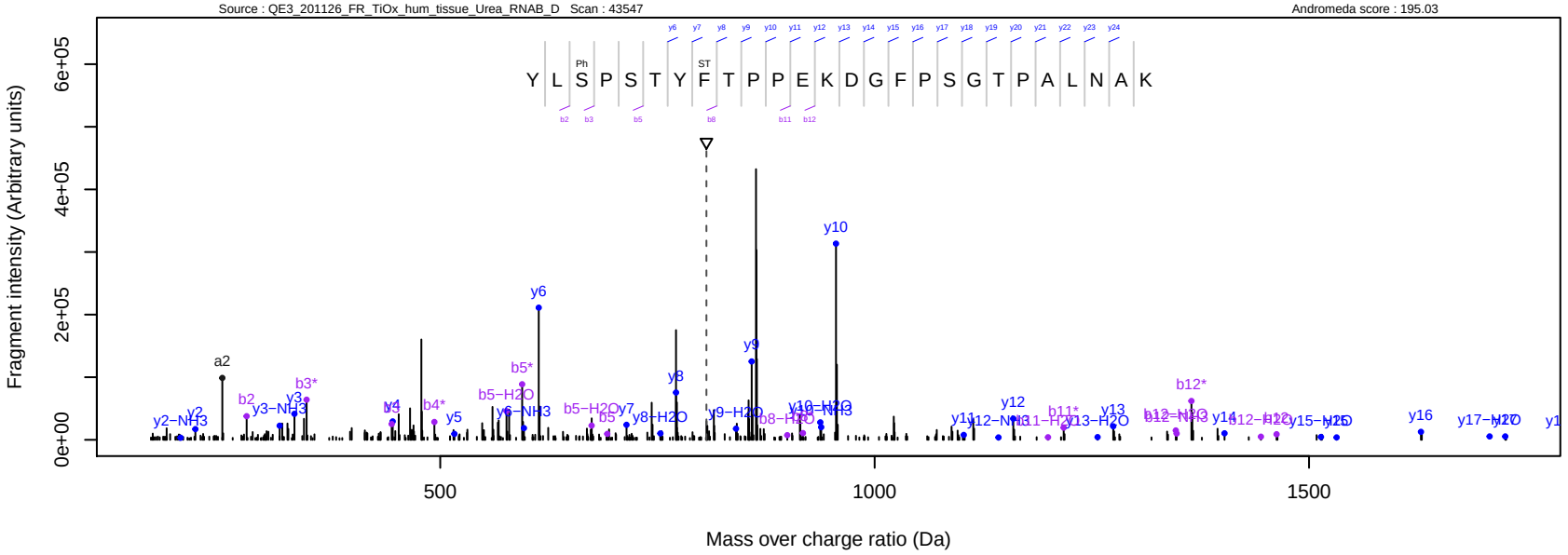
AALGLQDS(Phospho (STY))DDEDAAVDIDEQIESMFNSK−3+

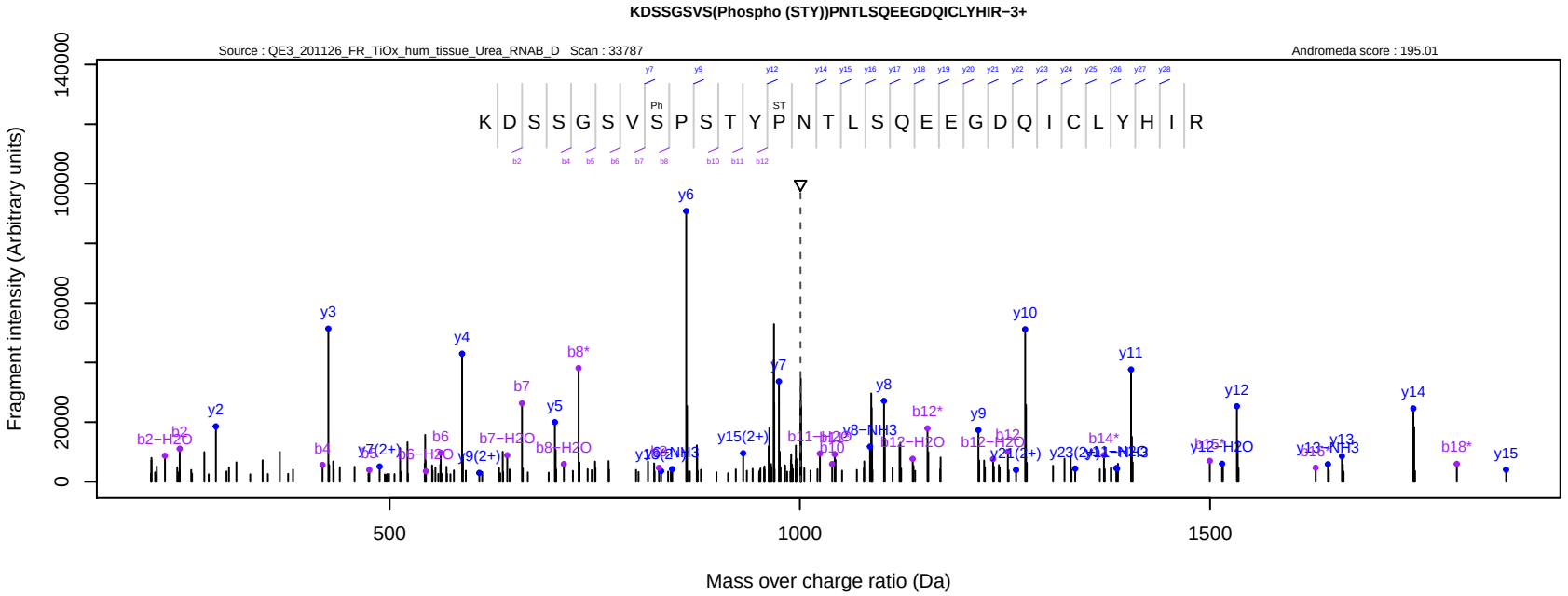
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 62846 Andromeda score : 195.05

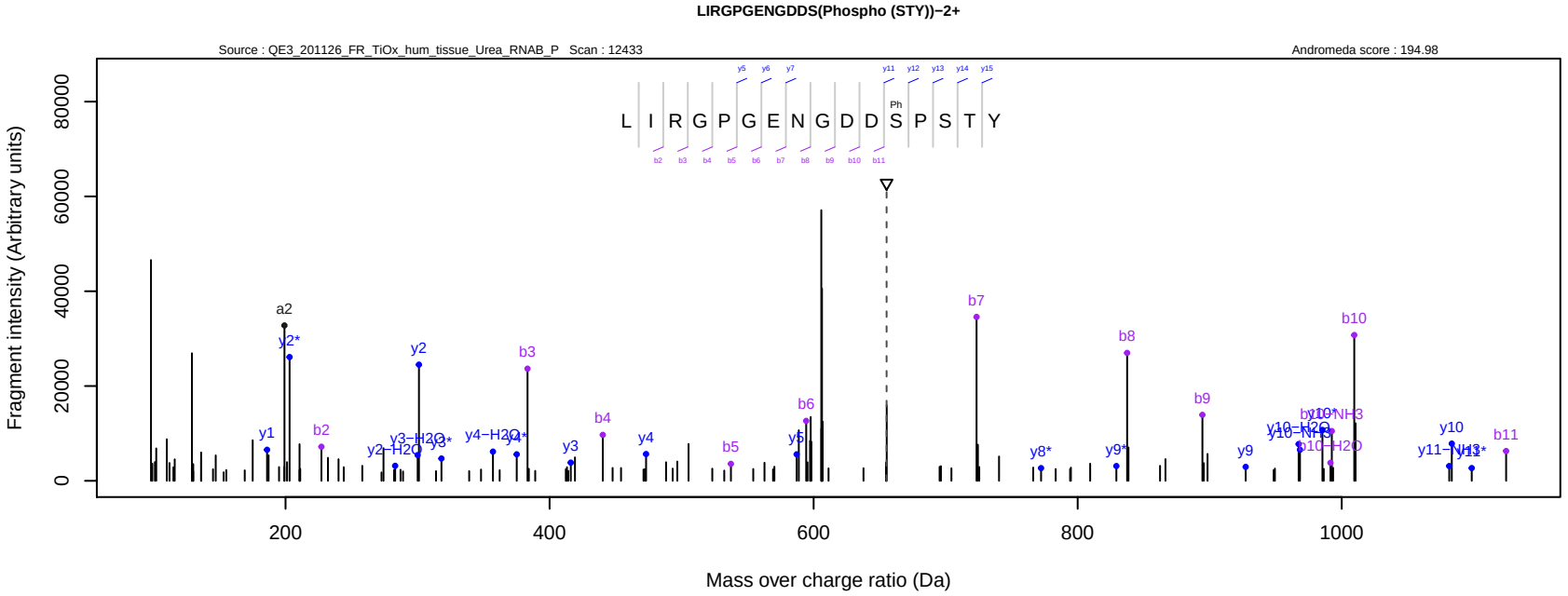


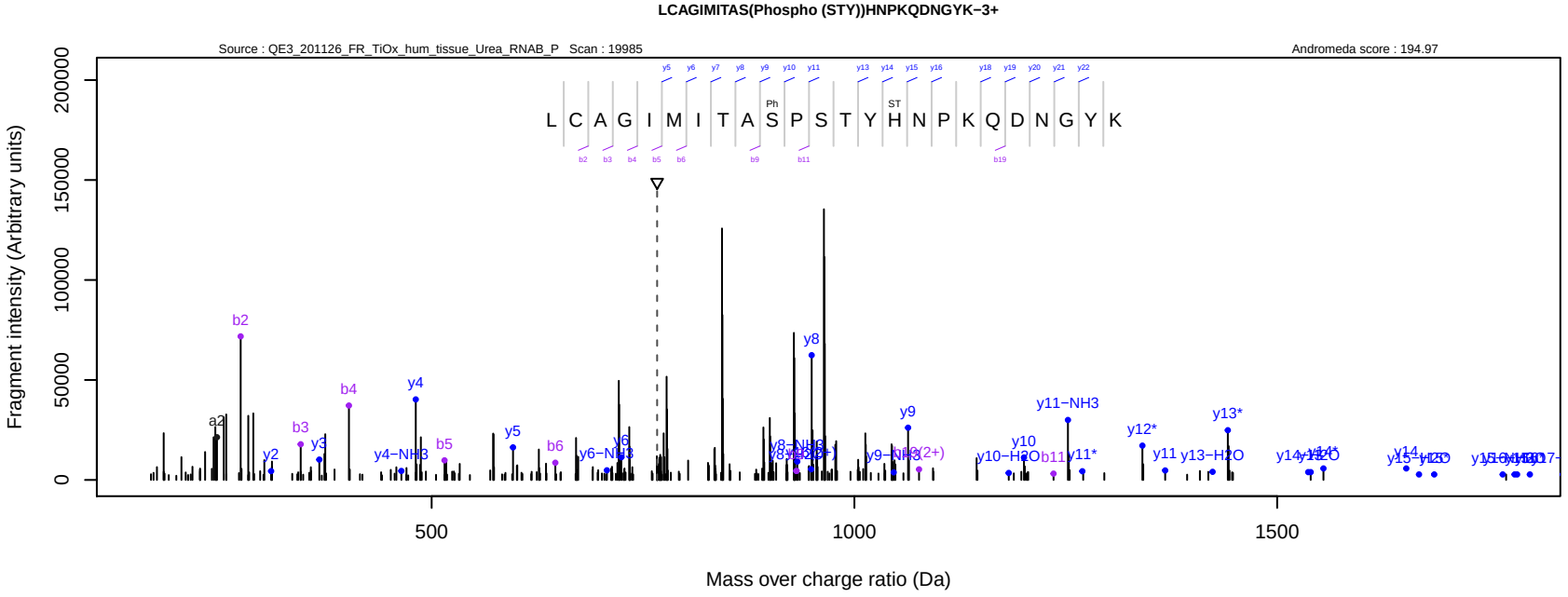
YLS(Phospho (STY))FTPPEKDGFPSGTPALNAK−3+

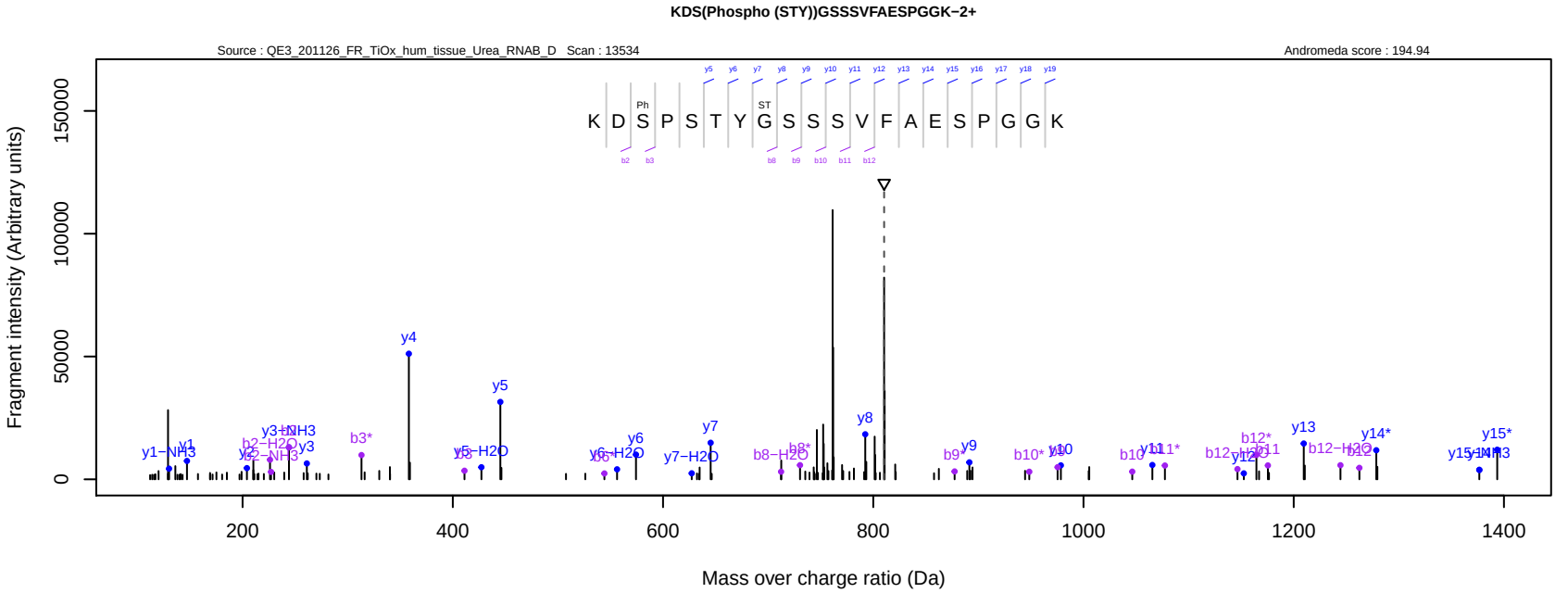
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 43547 Andromeda score : 195.03

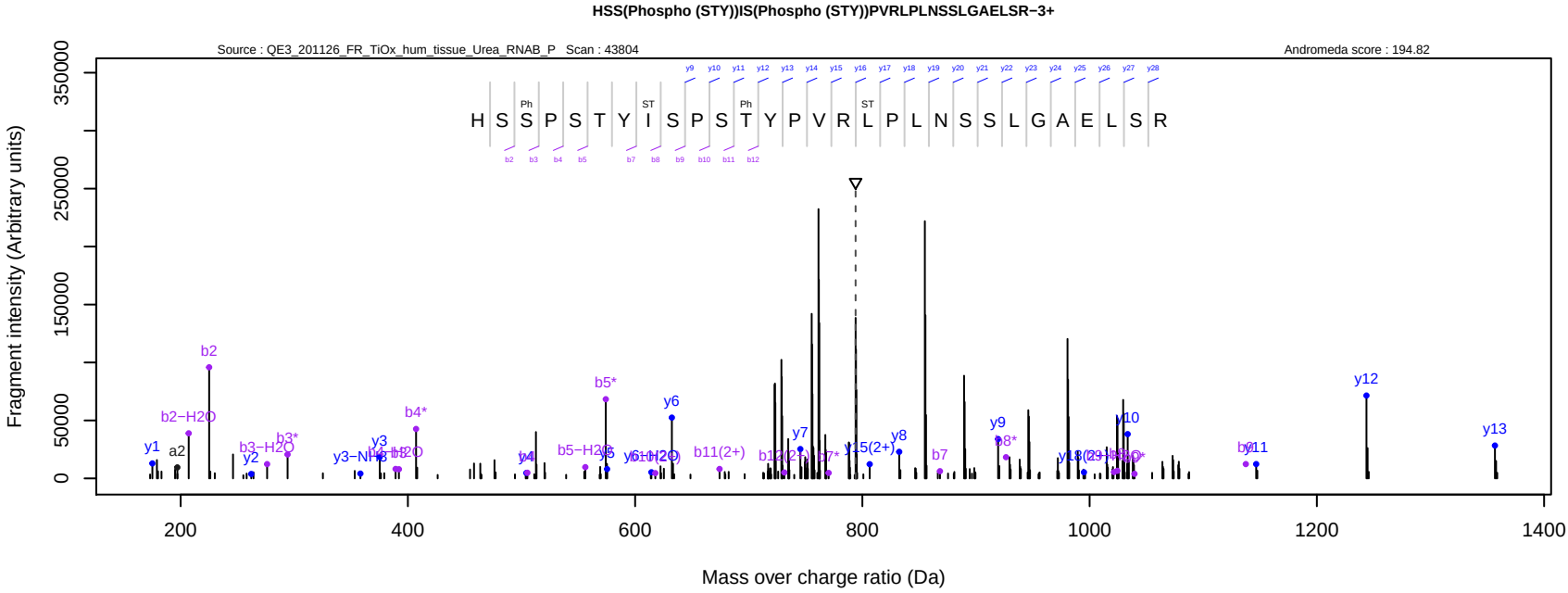


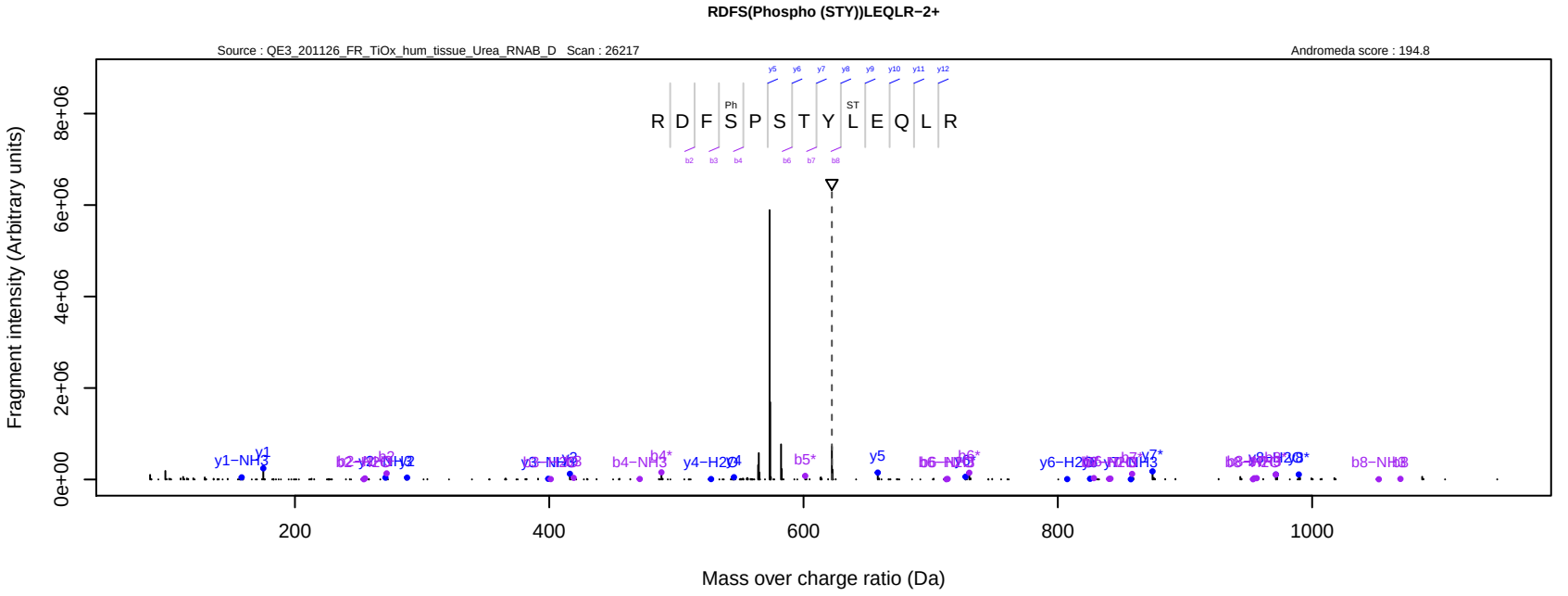

KDSSGSVS(Phospho (STY))PNTLSQEEGDQICLYHIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 33787
Andromeda score : 195.01
K D S S G S V S P S T Y P N T L S Q E E G D Q I C L Y H I R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LIRGPGENGDDS(Phospho (STY))−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 12433
Andromeda score : 194.98
L I R G P G E N G D D S P S T Y
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LCAGIMITAS(Phospho (STY))HNPKQDNGYK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 19985
Andromeda score : 194.97
L C A G I M I T A S P S T Y H N P K Q D N G Y K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KDS(Phospho (STY))GSSSVFAESPGGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13534
Andromeda score : 194.94
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

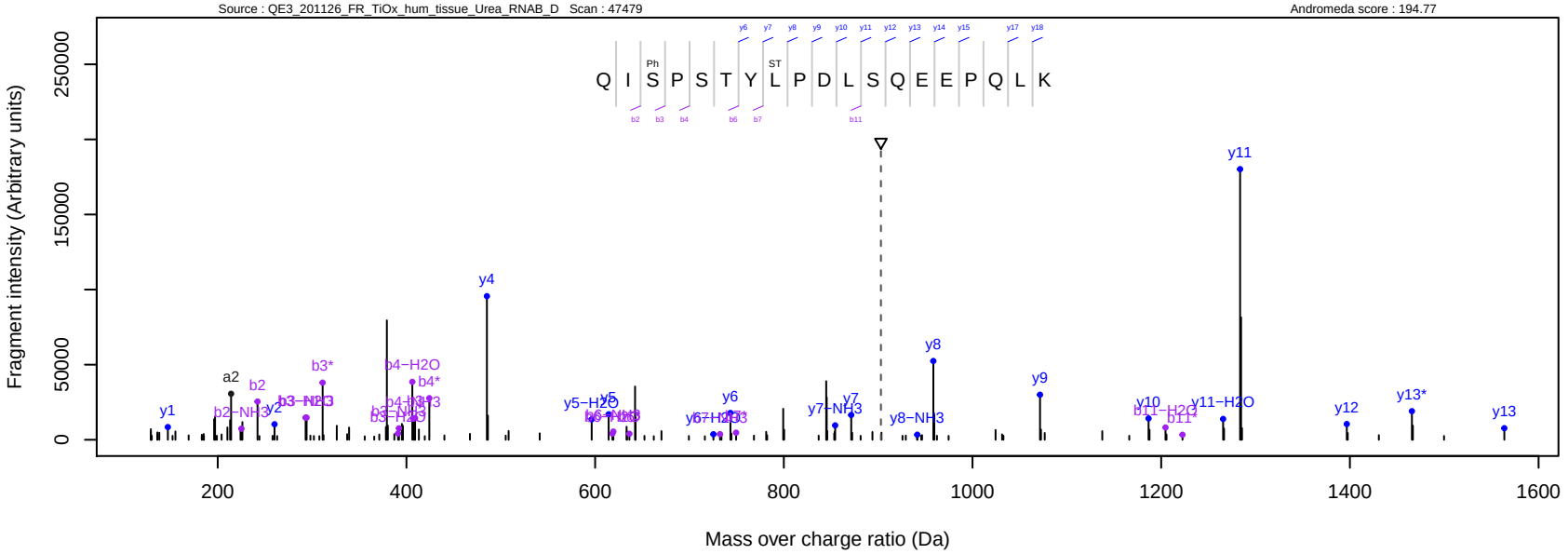

HSS(Phospho (STY))IS(Phospho (STY))PVRLPLNSSLGAELSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 43804
Andromeda score : 194.82
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RDFS(Phospho (STY))LEQLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26217
Andromeda score : 194.8
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

QIS(Phospho (STY))LPDLSQEEPQLK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 47479

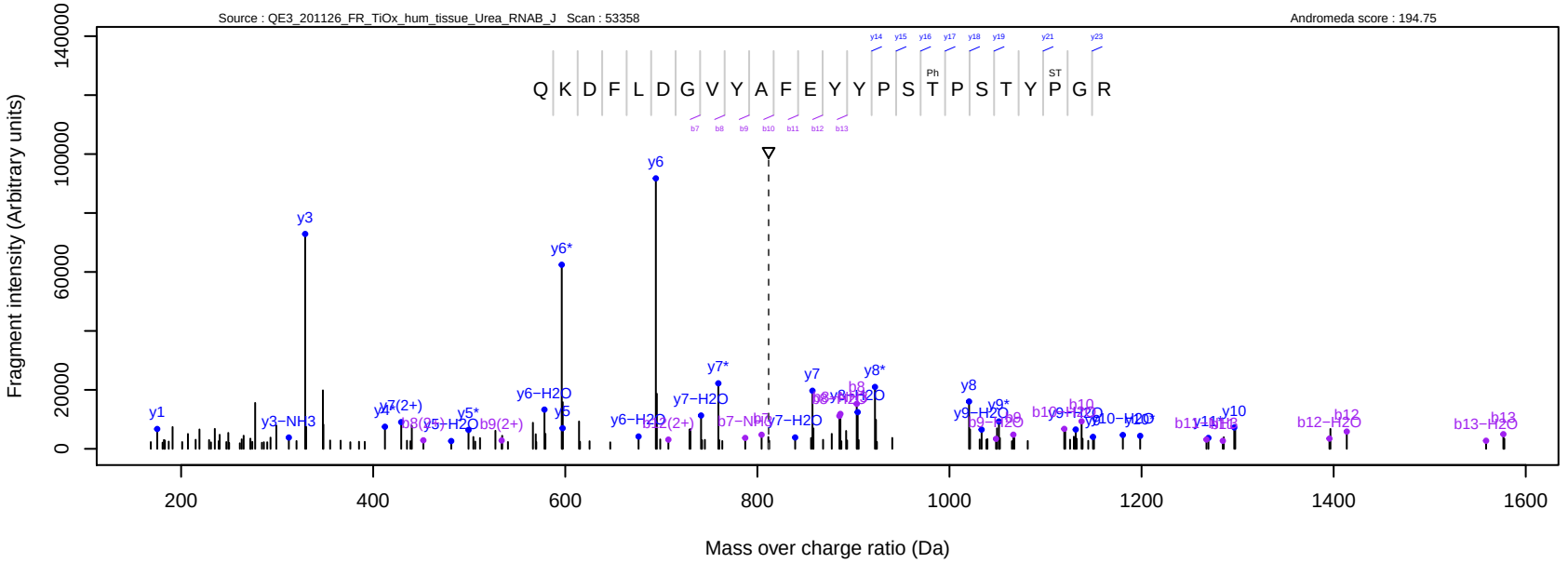
Andromeda score : 194.77



QKDFLDGVYAFEYYPST(Phospho (STY))PGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 53358

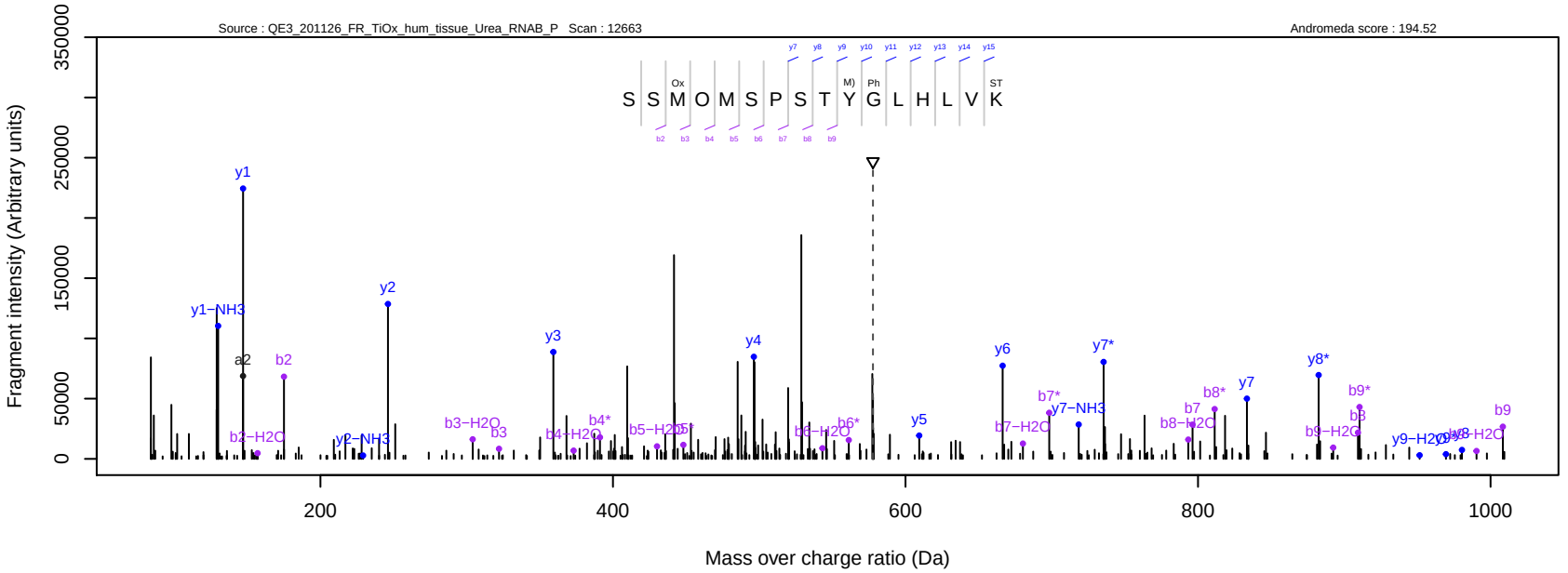
Andromeda score : 194.75

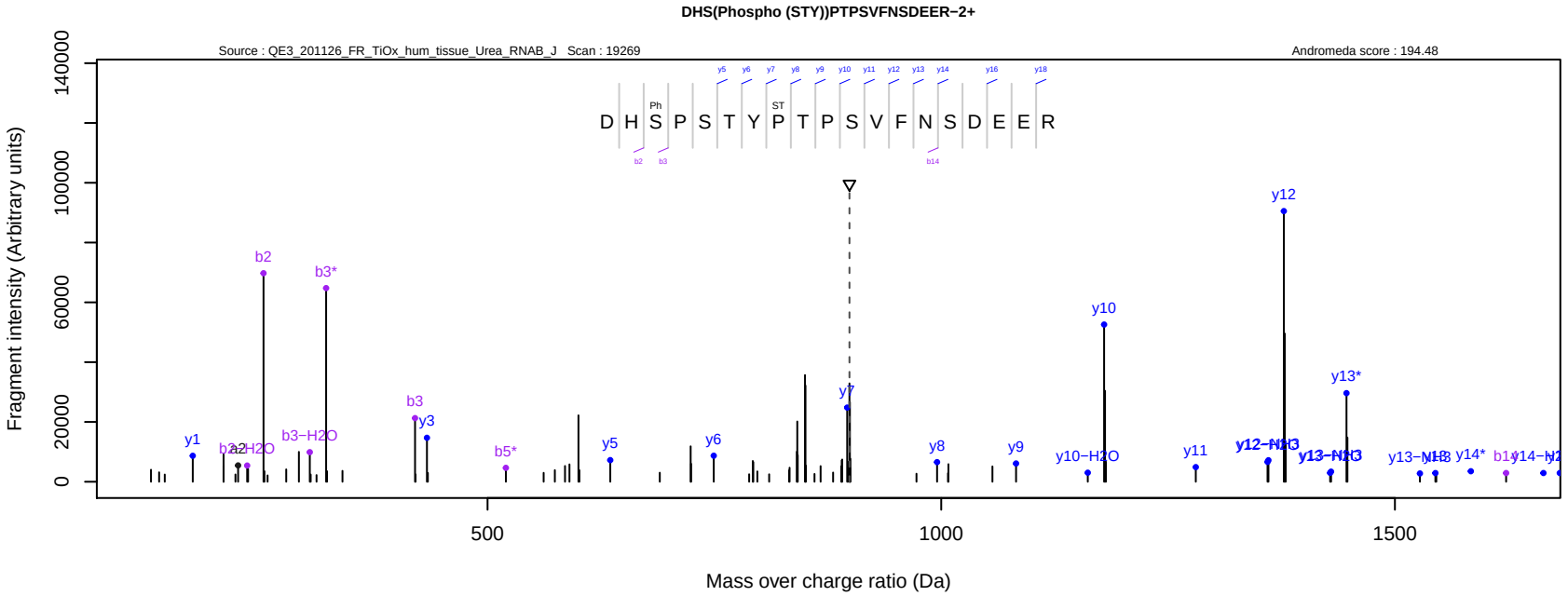


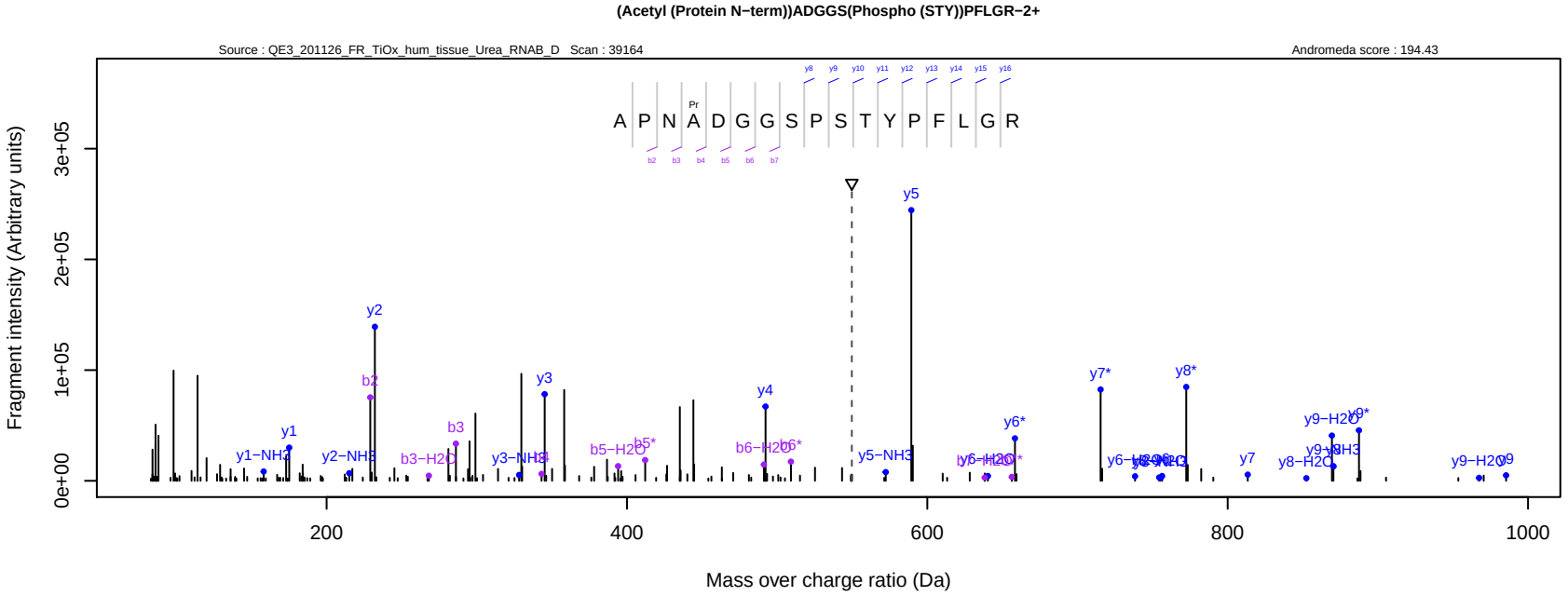
SSM(Oxidation (M))S(Phospho (STY))GLHLVK−2+

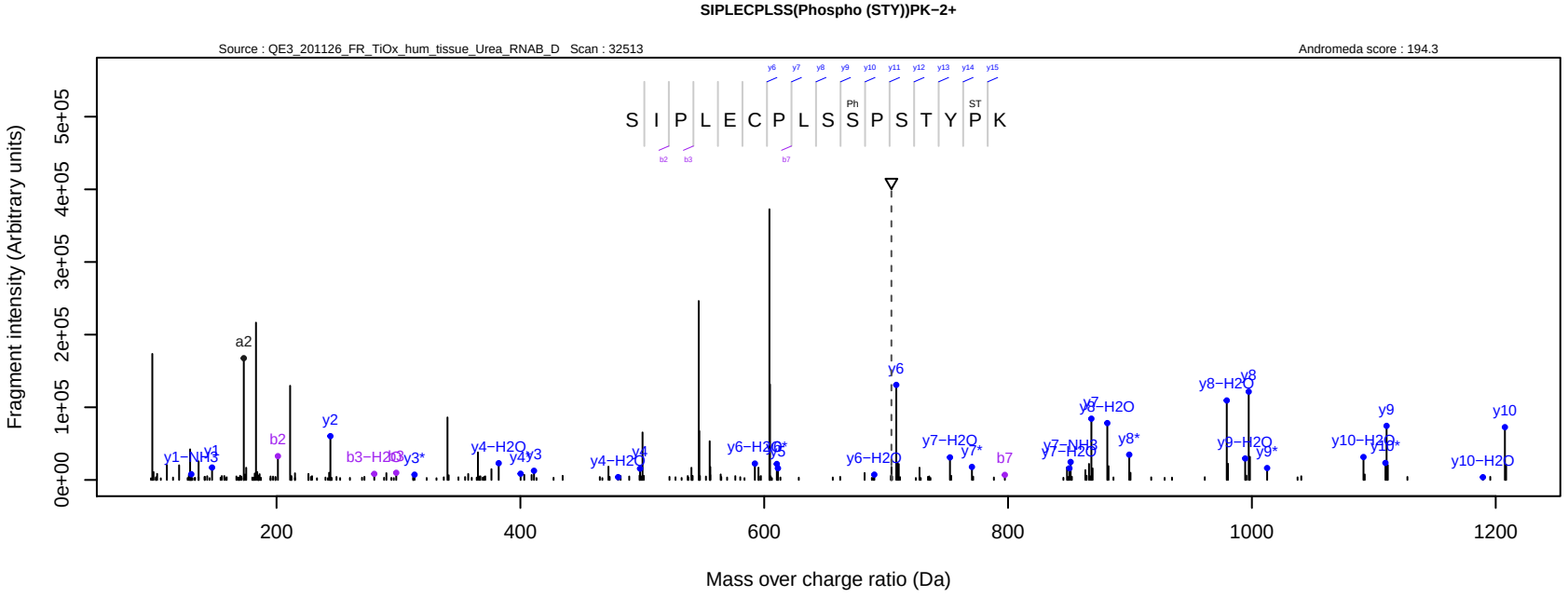
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 12663

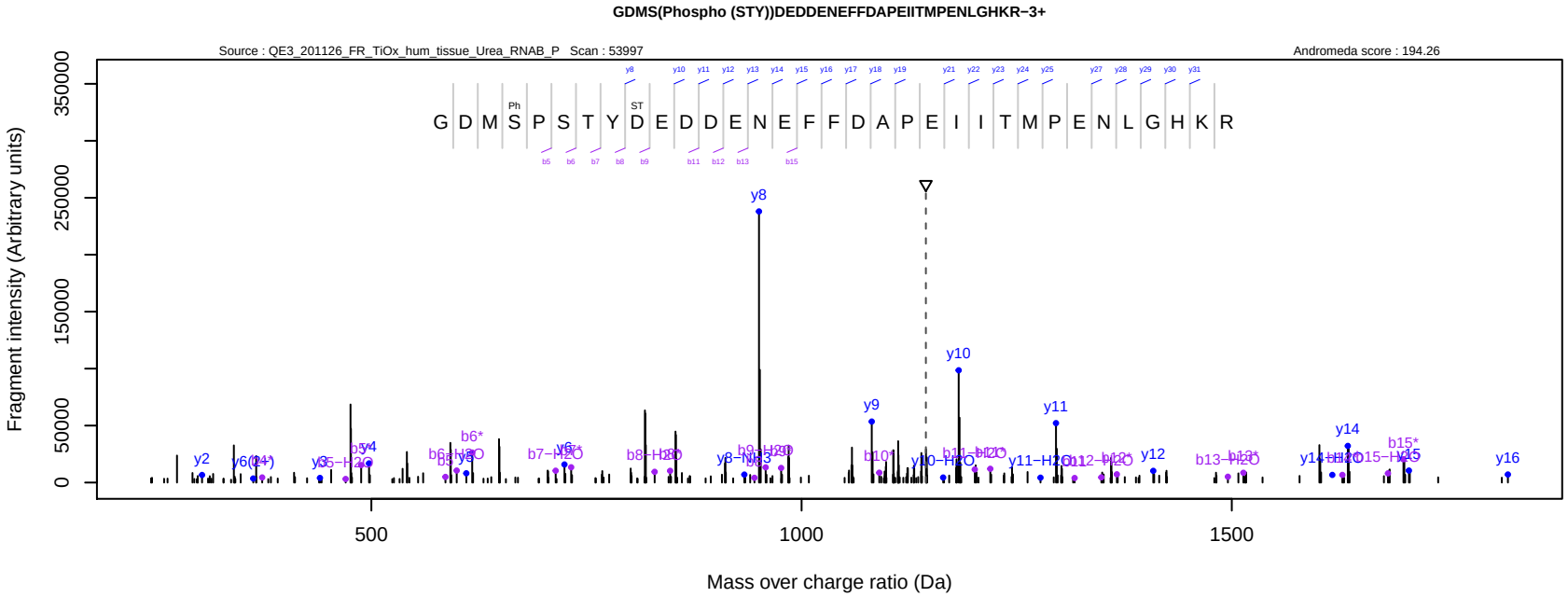
Andromeda score : 194.52

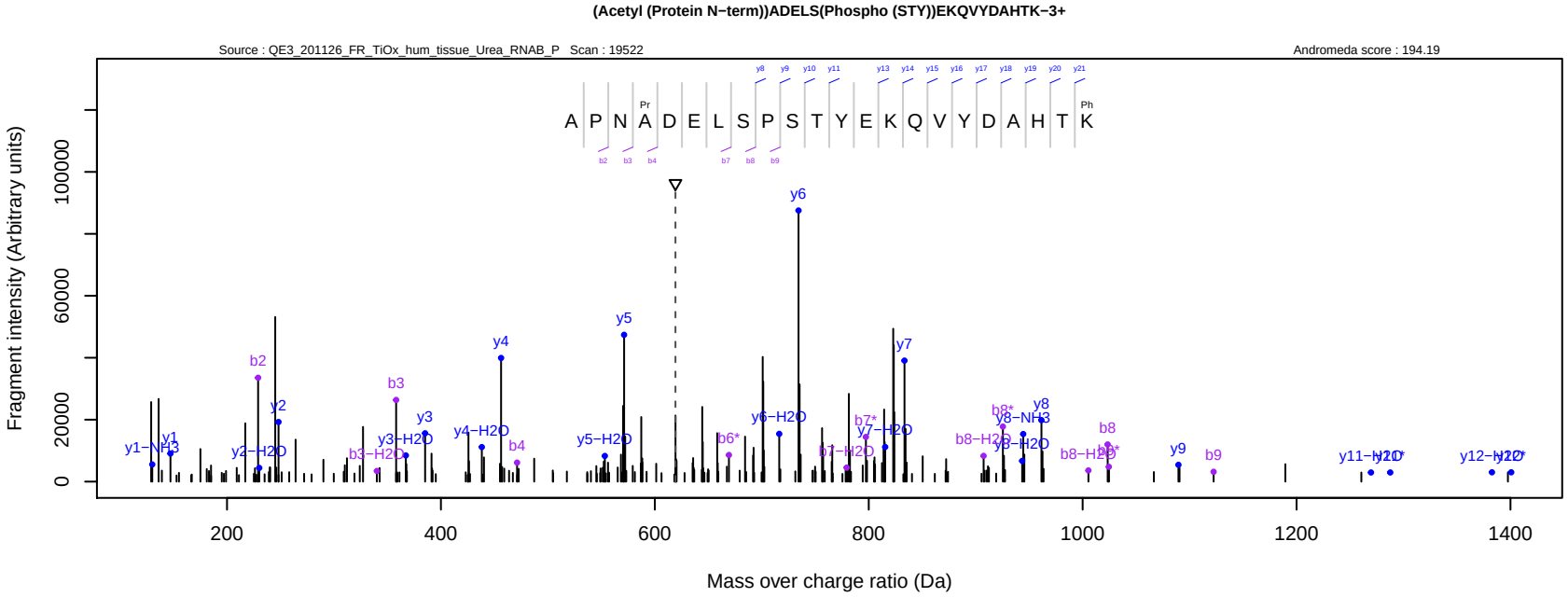


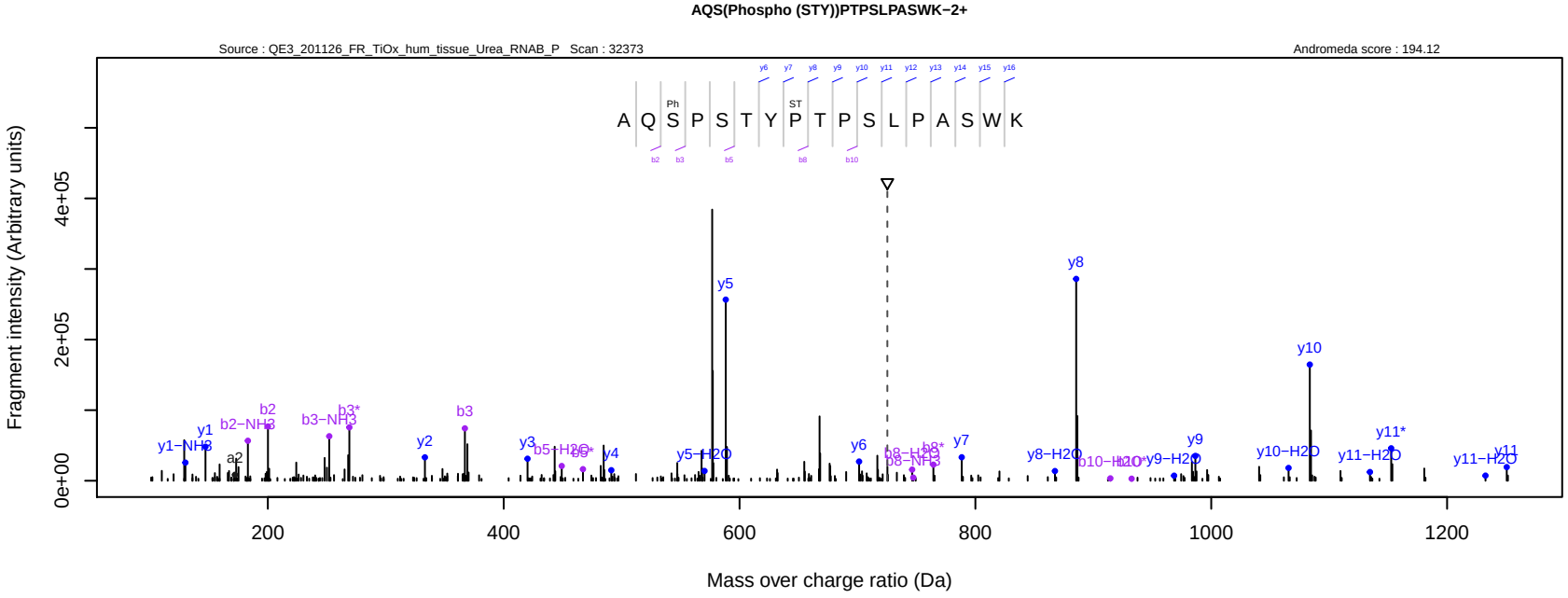

DHS(Phospho (STY))PTPSVFNSDEER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 19269
Andromeda score : 194.48
D H S P S T Y P T P S V F N S D E E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))ADGGS(Phospho (STY))PFLGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 39164
Andromeda score : 194.43
A P N A D G G S P S T Y P F L G R
Pr
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SIPLECPLSS(Phospho (STY))PK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 32513
Andromeda score : 194.3
S I P L E C P L S S P S T Y P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GDMS(Phospho (STY))DEDDENEFFDAPEIITMPENLGHKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 53997
Andromeda score : 194.26
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

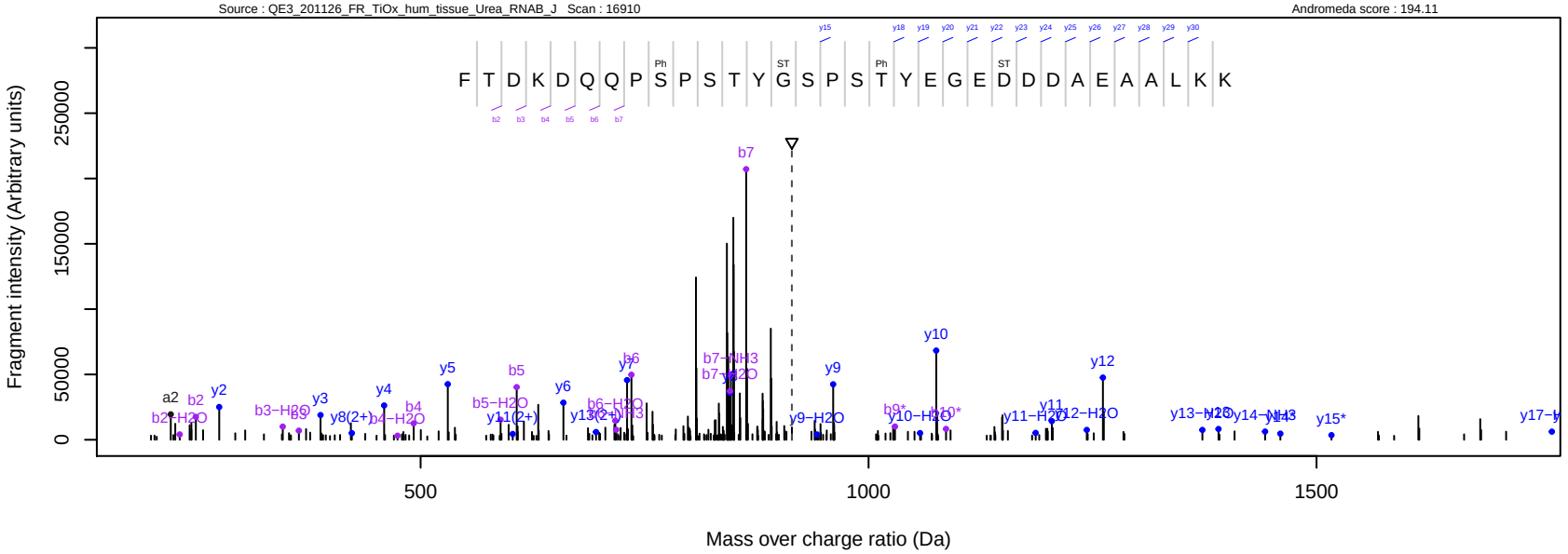

(Acetyl (Protein N−term))ADELS(Phospho (STY))EKQVYDAHTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 19522
Andromeda score : 194.19
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AQS(Phospho (STY))PTPSLPASWK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 32373
Andromeda score : 194.12
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

FTDKDQQPS(Phospho (STY))GS(Phospho (STY))EGEDDDAEAALKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 16910

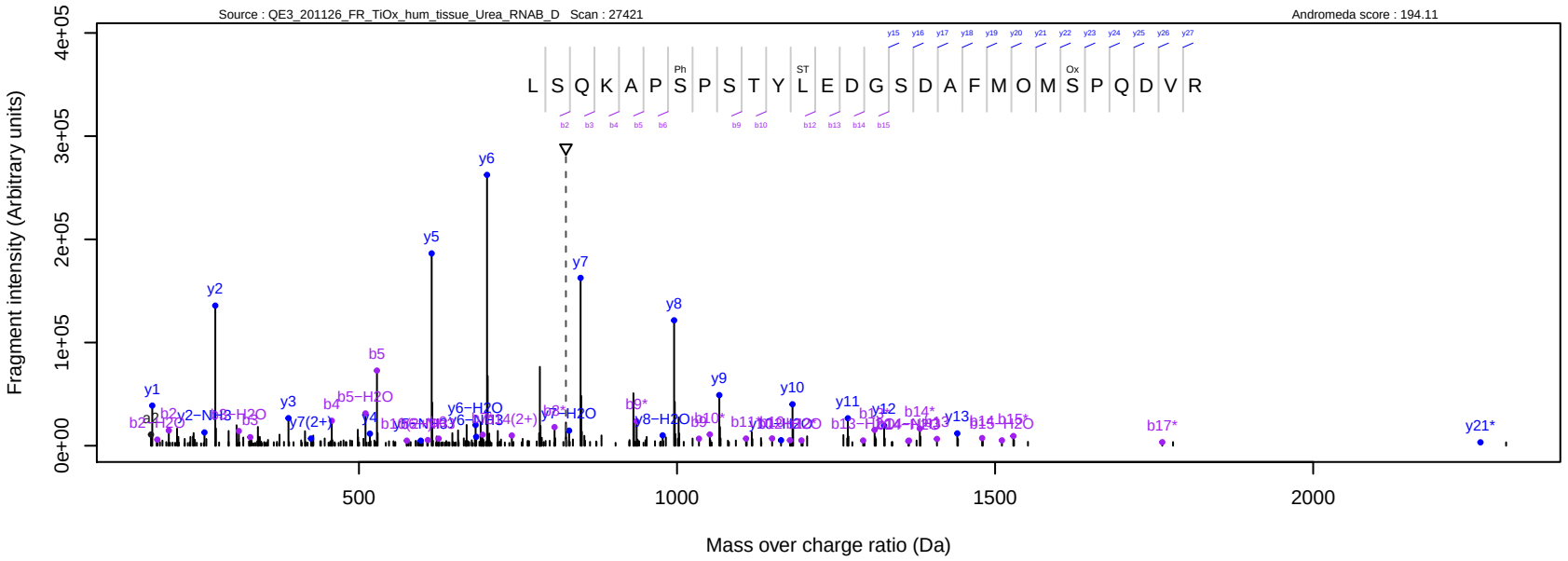
Andromeda score : 194.11



LSQKAPS(Phospho (STY))LEDGSDAFM(Oxidation (M))SPQDVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 27421

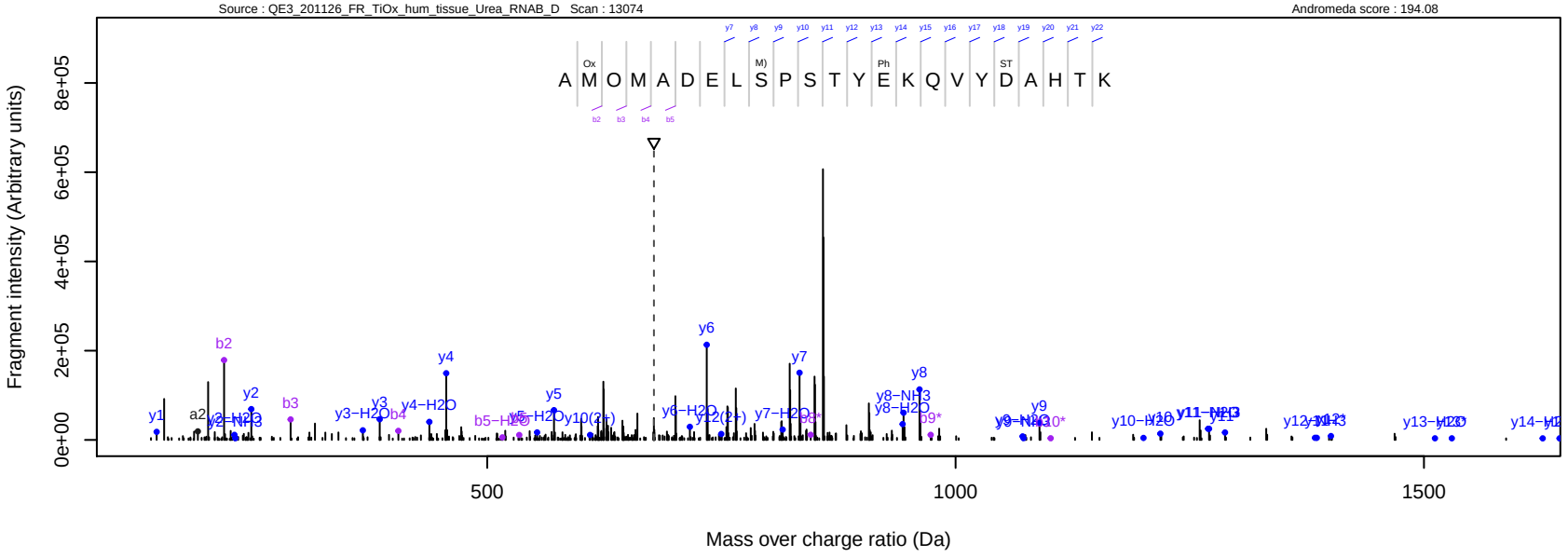
Andromeda score : 194.11



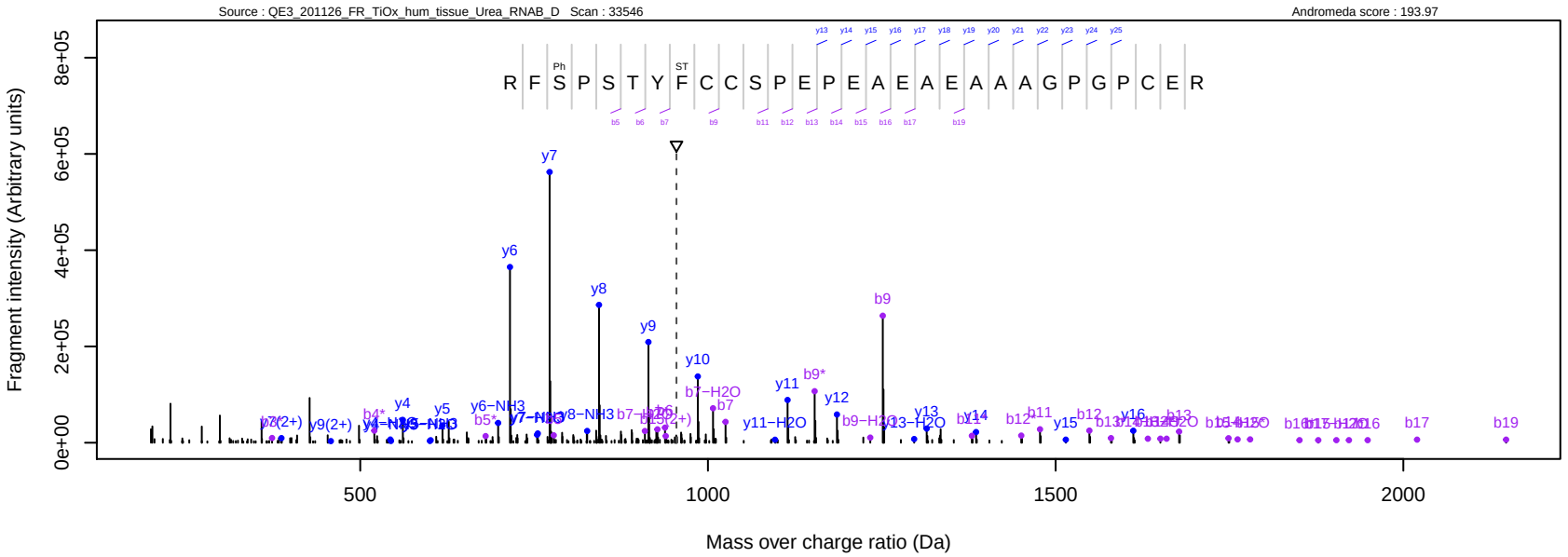
AM(Oxidation (M))ADELS(Phospho (STY))EKQVYDAHTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13074

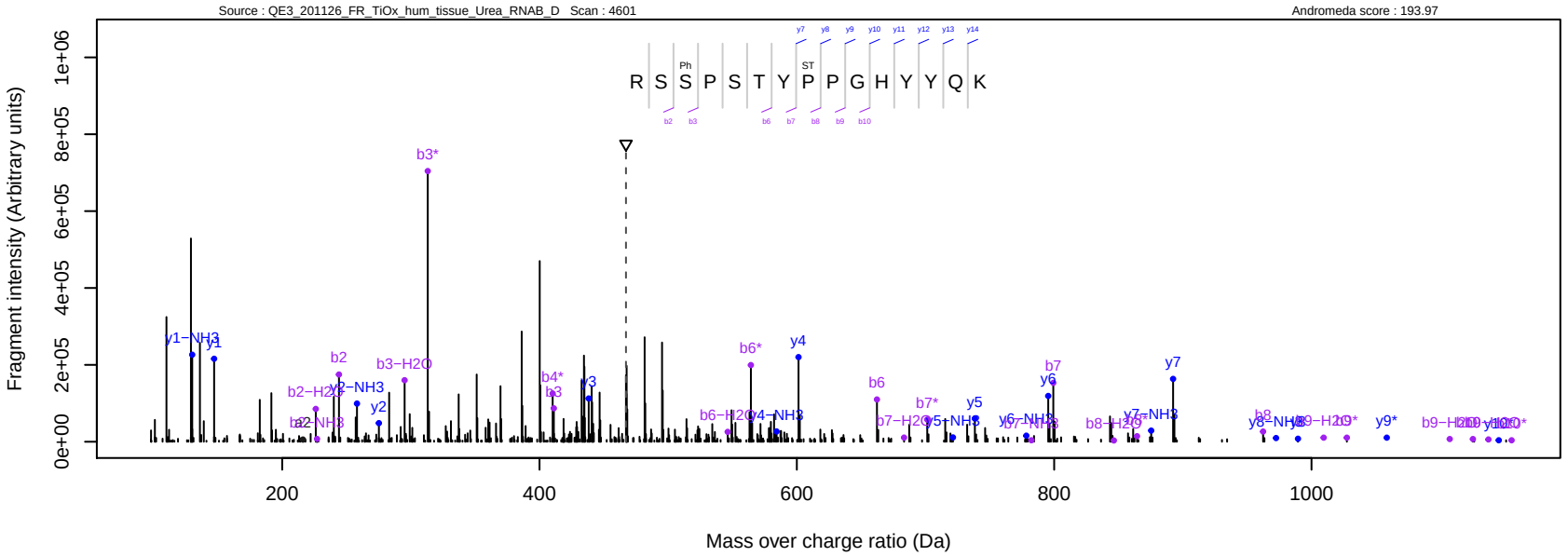
Andromeda score : 194.08



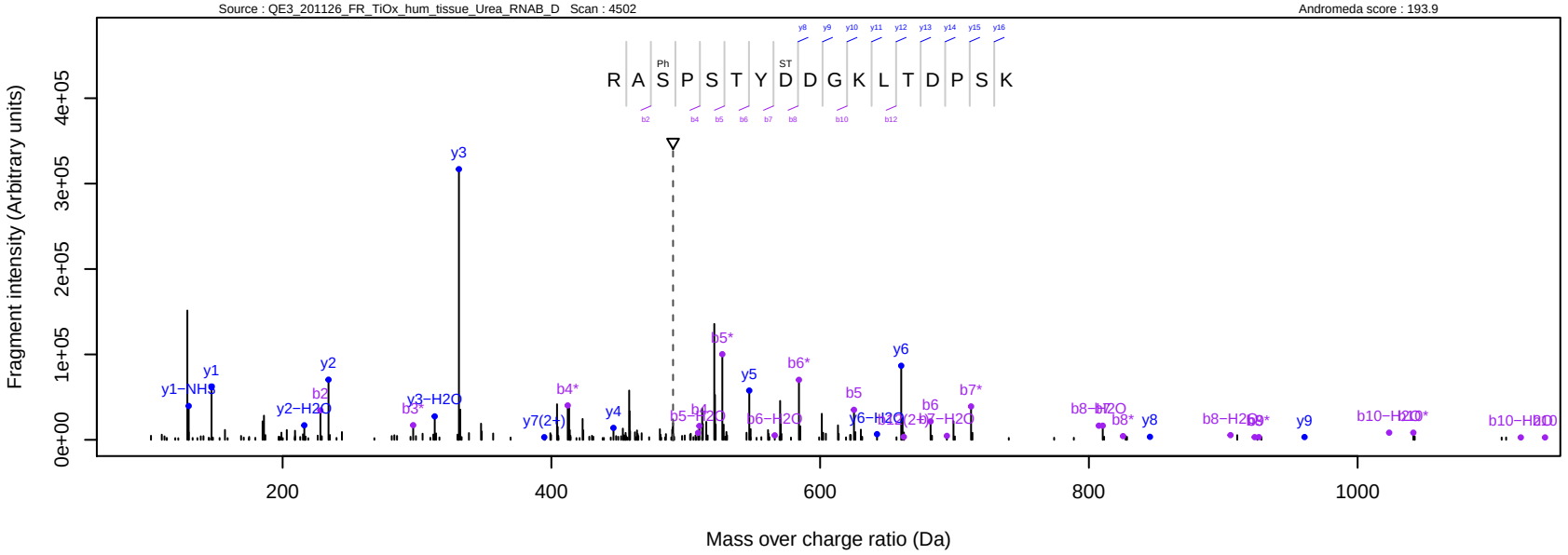
RFS(Phospho (STY))FCCSPEPEAEAEAAAGPGPCER−3+

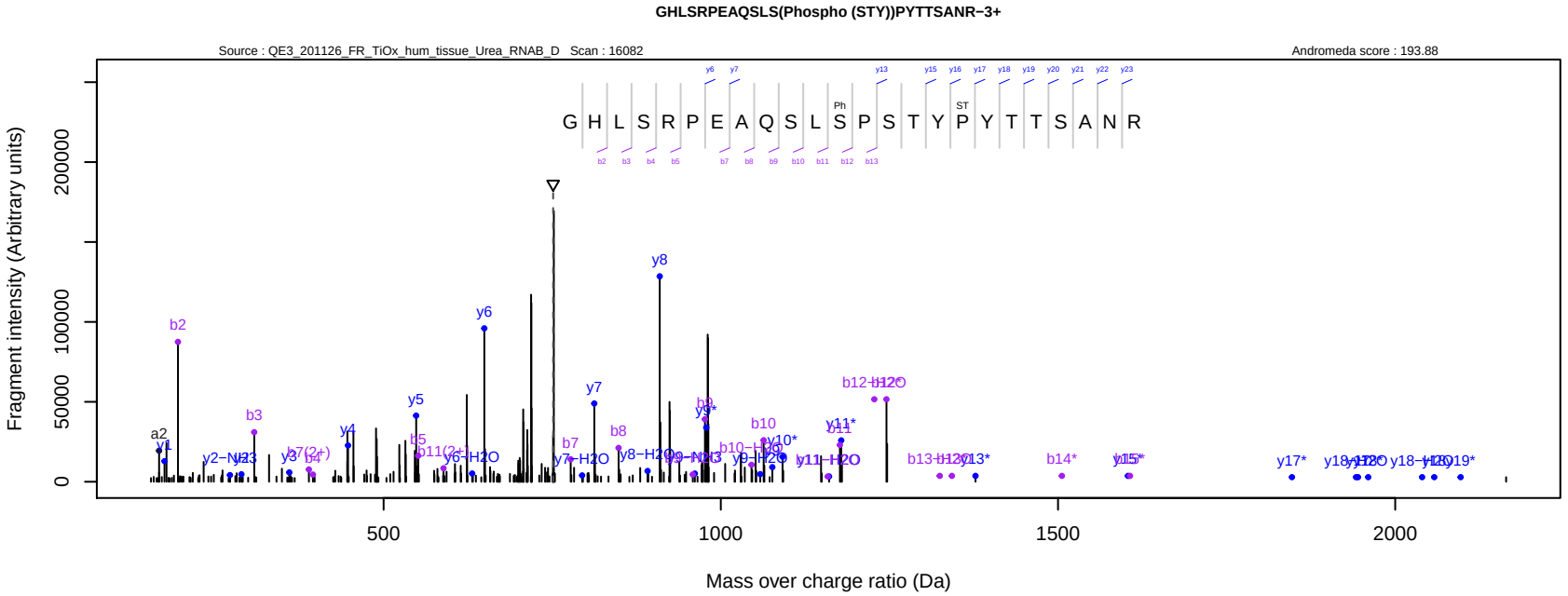


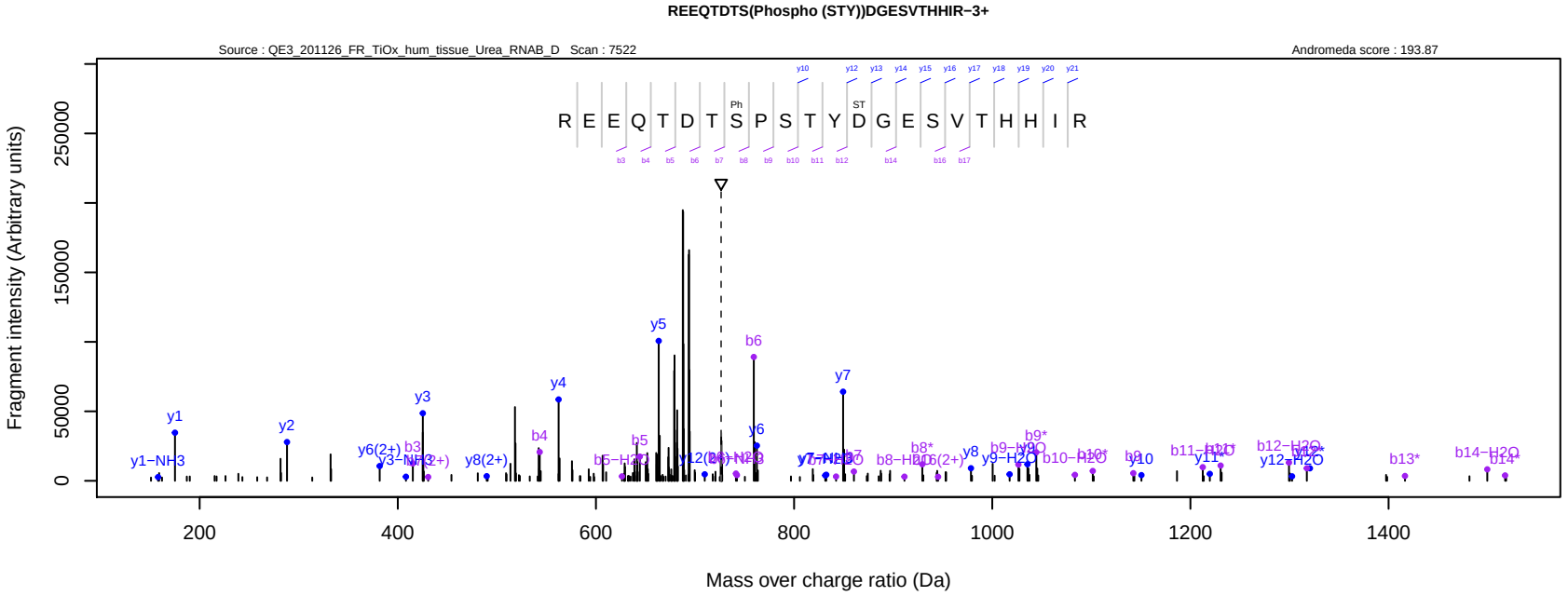
RSS(Phospho (STY))PPGHYYQK−3+

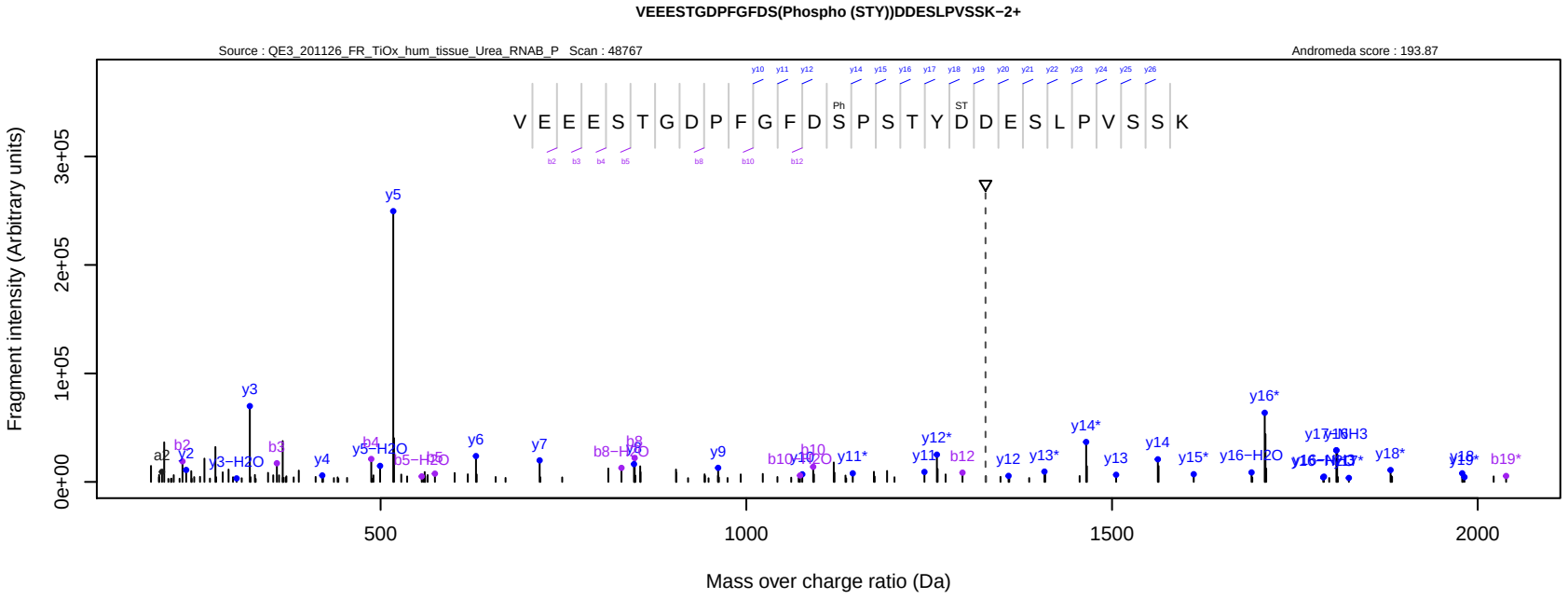


RAS(Phospho (STY))DDGKLTDPSK−3+




GHLSRPEAQSLSPSTYPYTTSANR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16082
Andromeda score : 193.88
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

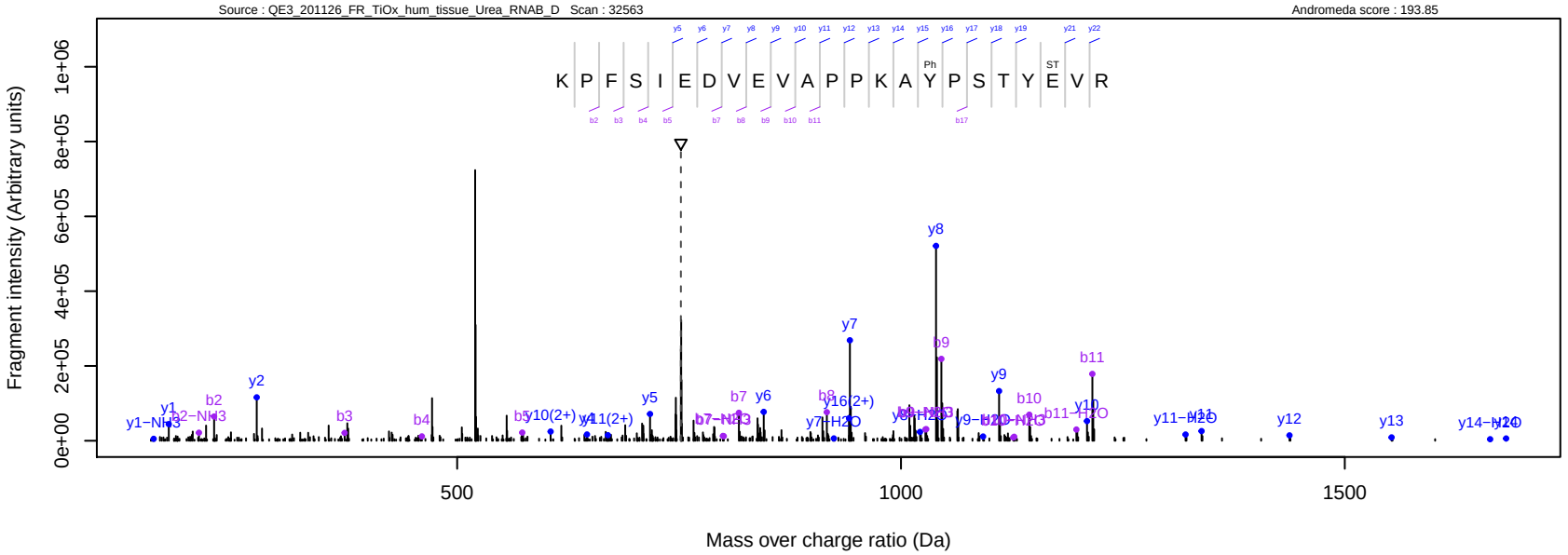

REEQTDTSPSTYDGESVTHHIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 7522
Andromeda score : 193.87
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VEEESTGDPFGFDSPSTYDDESLPVSSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 48767
Andromeda score : 193.87
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KPFSIEDVEVAPPKAY(Phospho (STY))EVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 32563

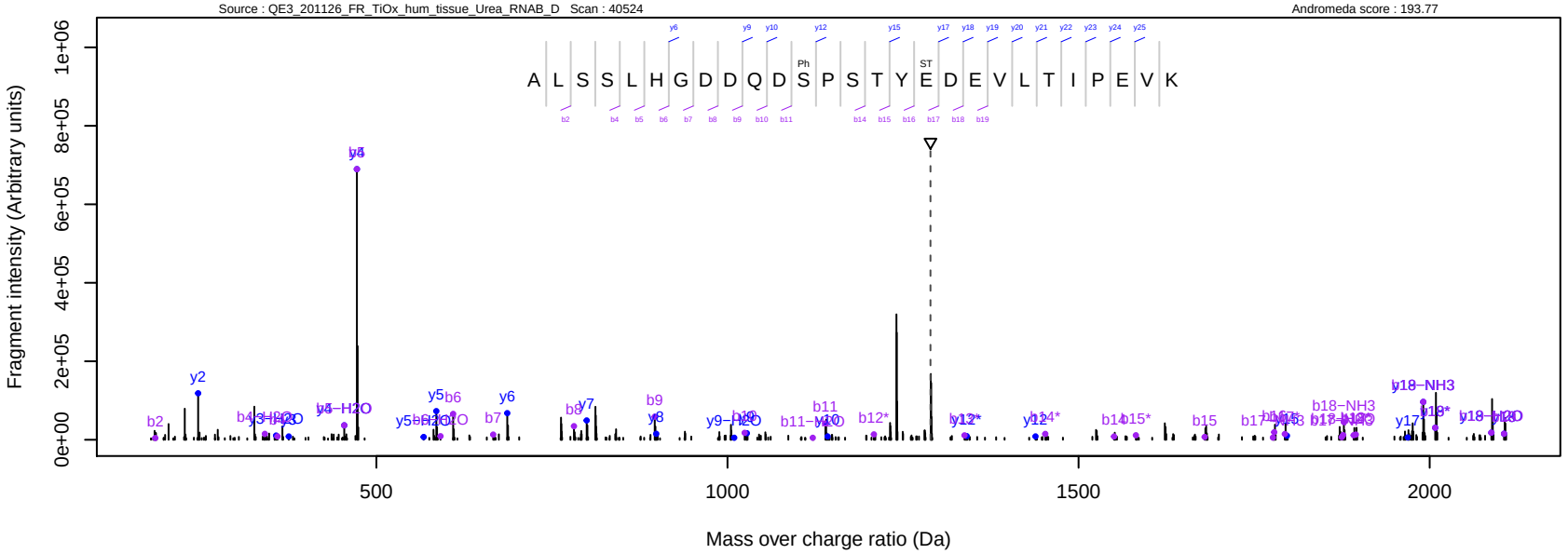
Andromeda score : 193.85



ALSSLHGDDQDS(Phospho (STY))EDEVLTIPEVK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 40524

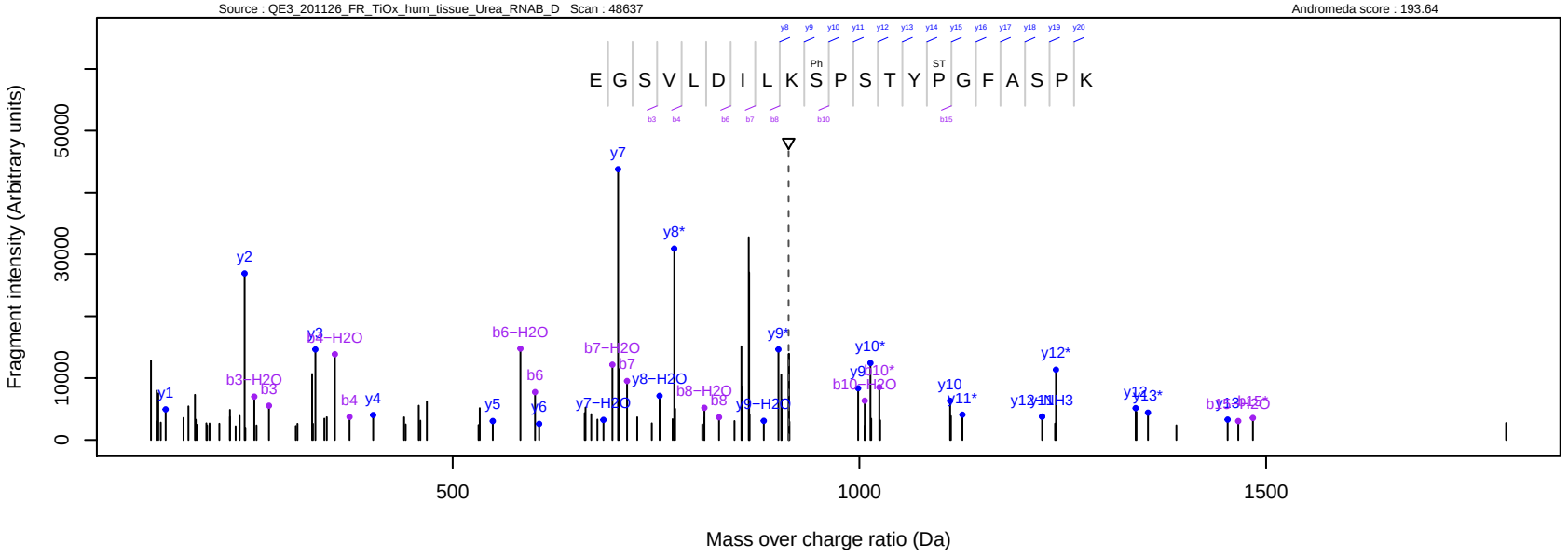
Andromeda score : 193.77

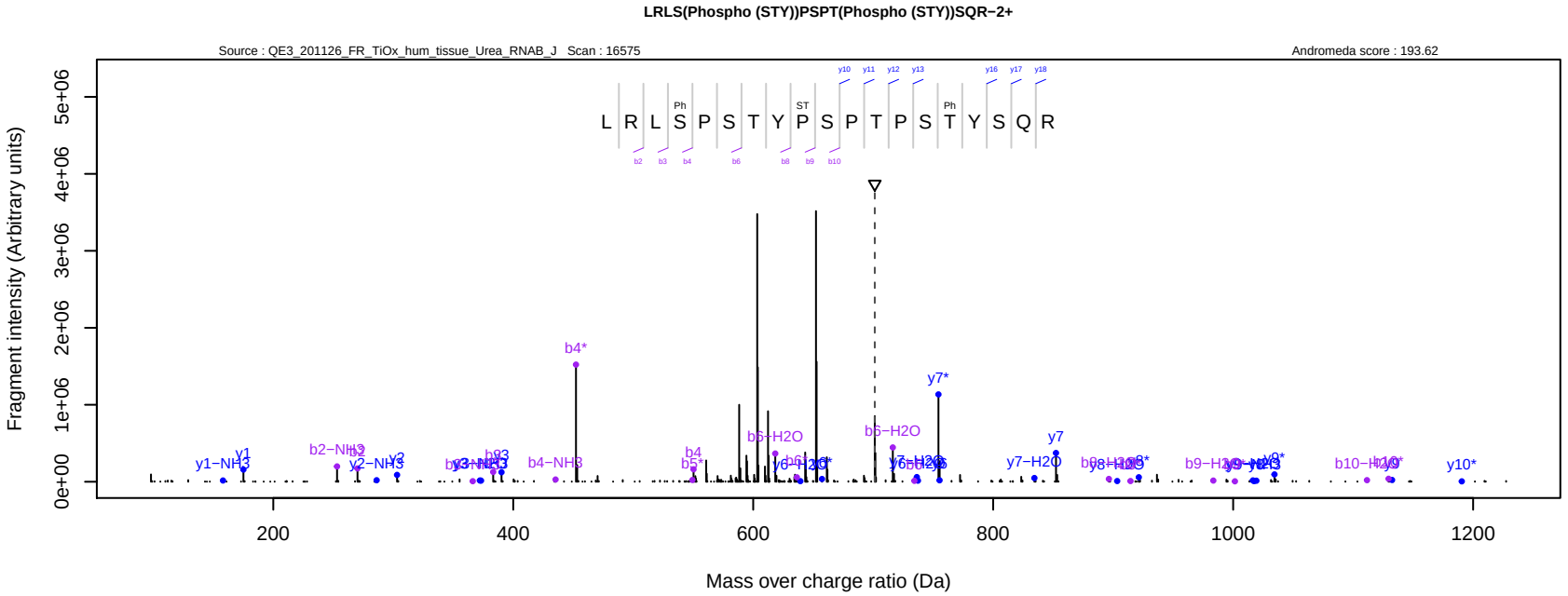


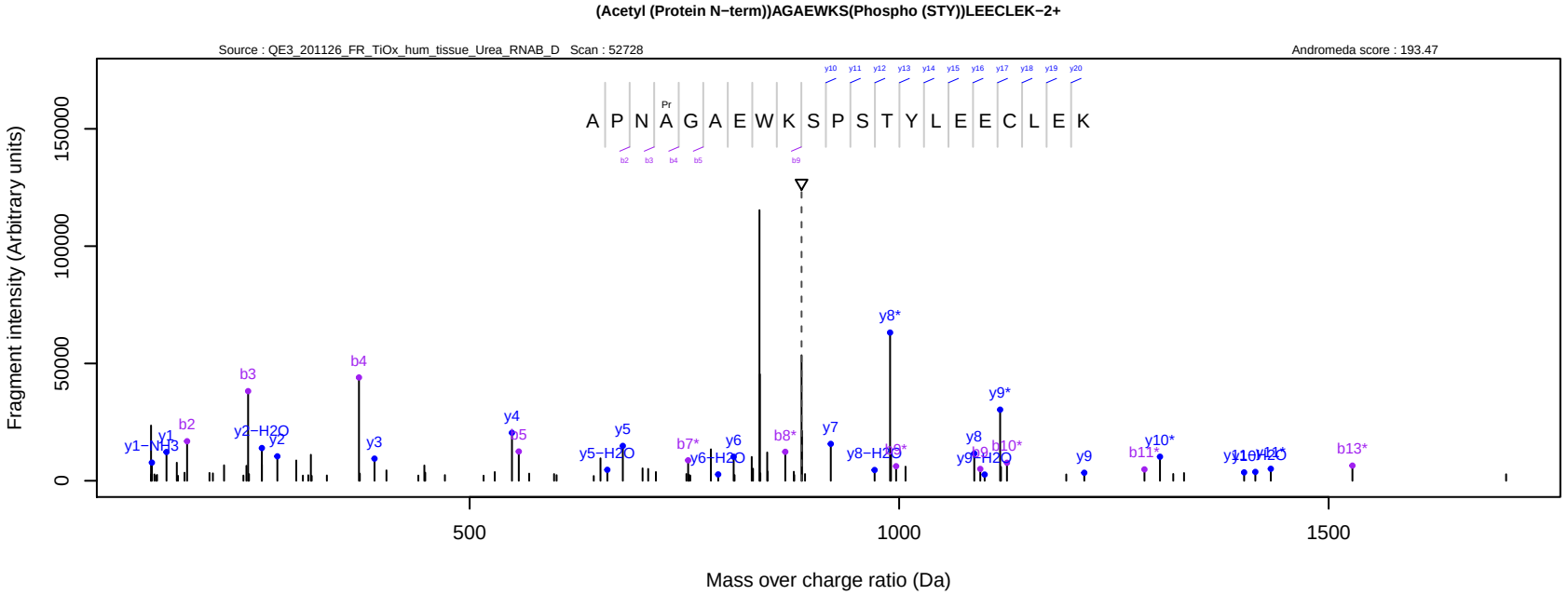
EGSVLDILKS(Phospho (STY))PGFASPK−2+

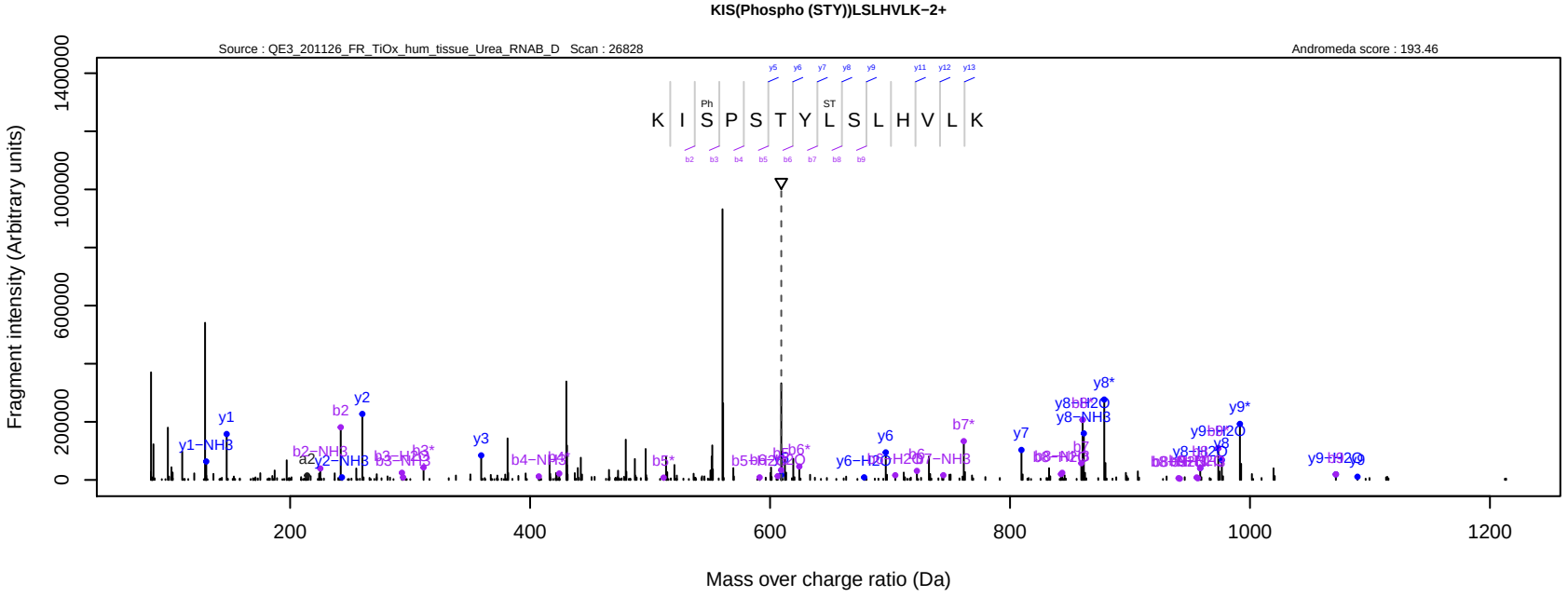
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 48637

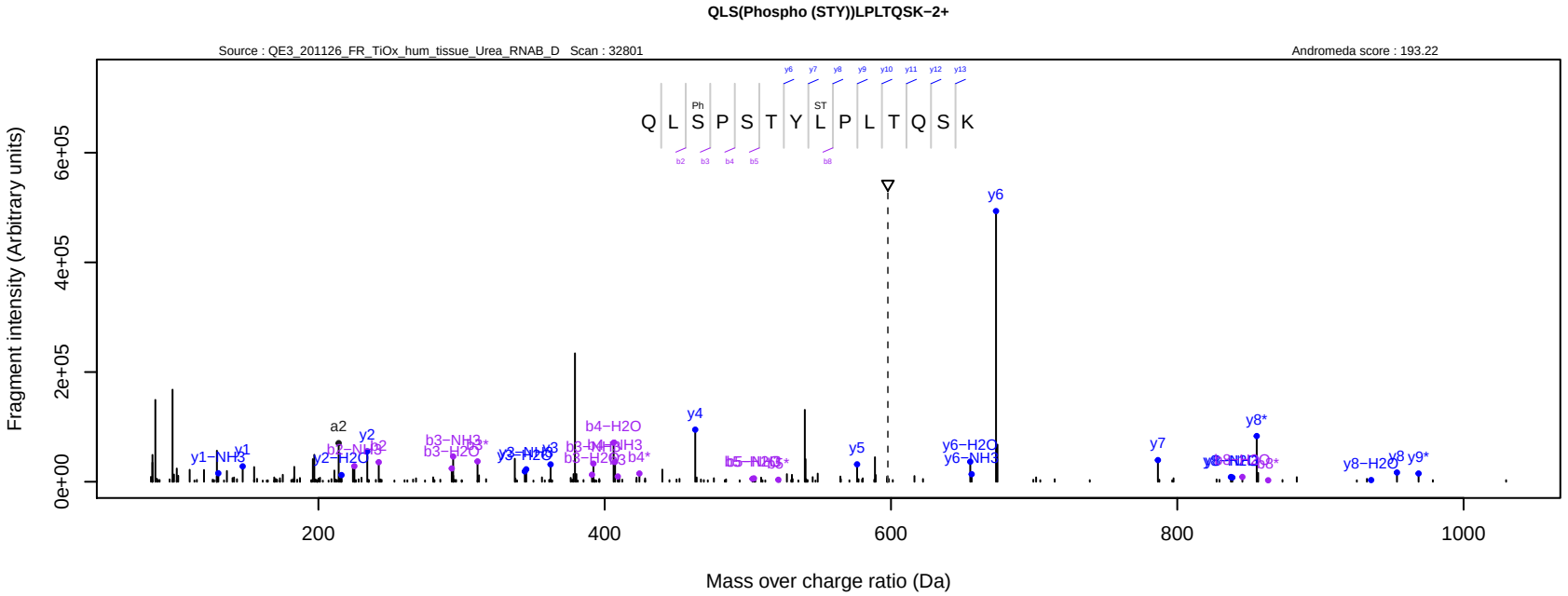
Andromeda score : 193.64

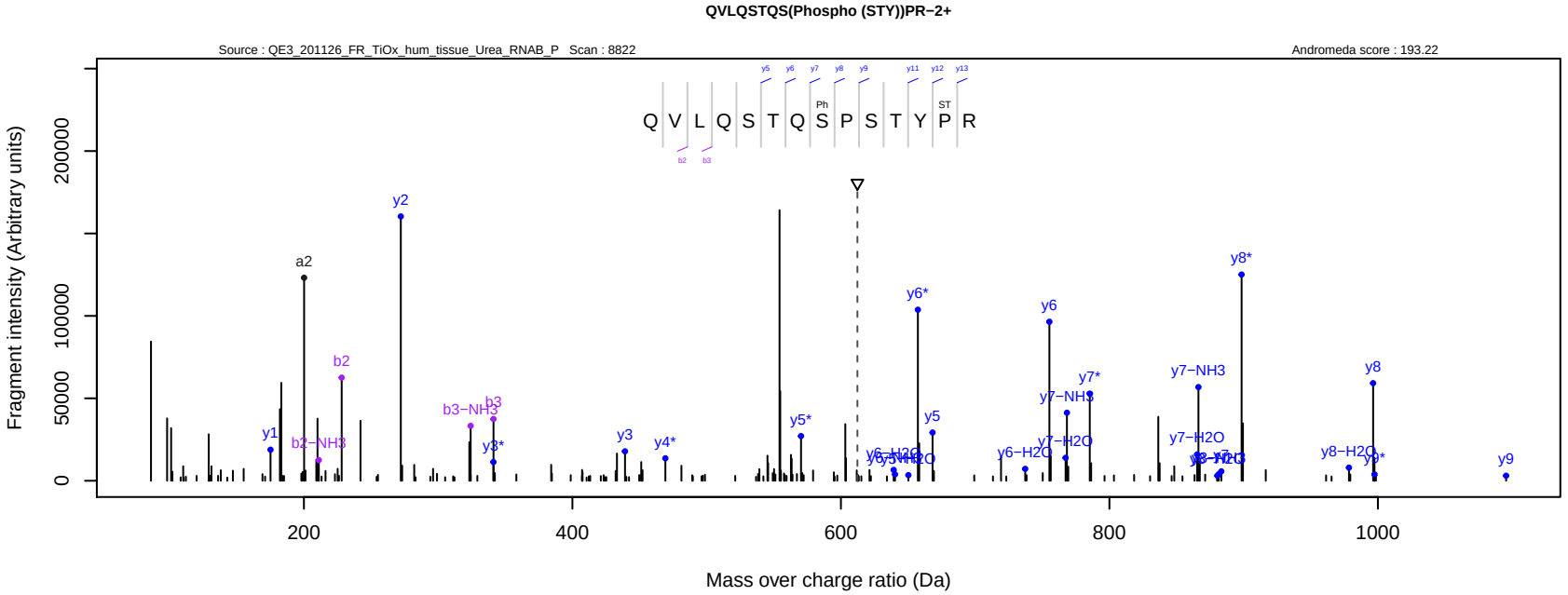


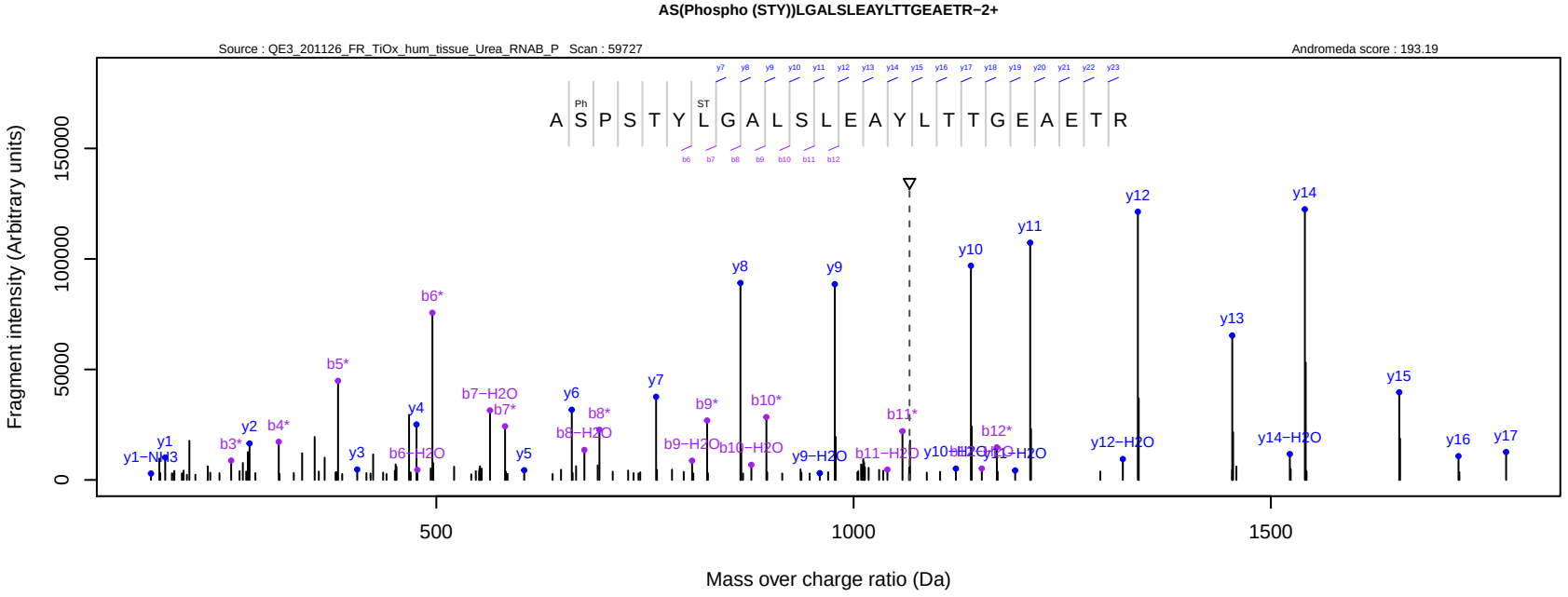

LRLS(Phospho (STY))PSPT(Phospho (STY))SQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 16575
Andromeda score : 193.62
L R L S P S T Y P S P T P S T Y S Q R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))AGAEWKS(Phospho (STY))LEECLEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 52728
Andromeda score : 193.47
A P N A G A E W K S P S T Y L E E C L E K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KIS(Phospho (STY))LSLHVLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26828
Andromeda score : 193.46
K I S P S T Y L S L H V L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QLS(Phospho (STY))LPLTQSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 32801
Andromeda score : 193.22
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

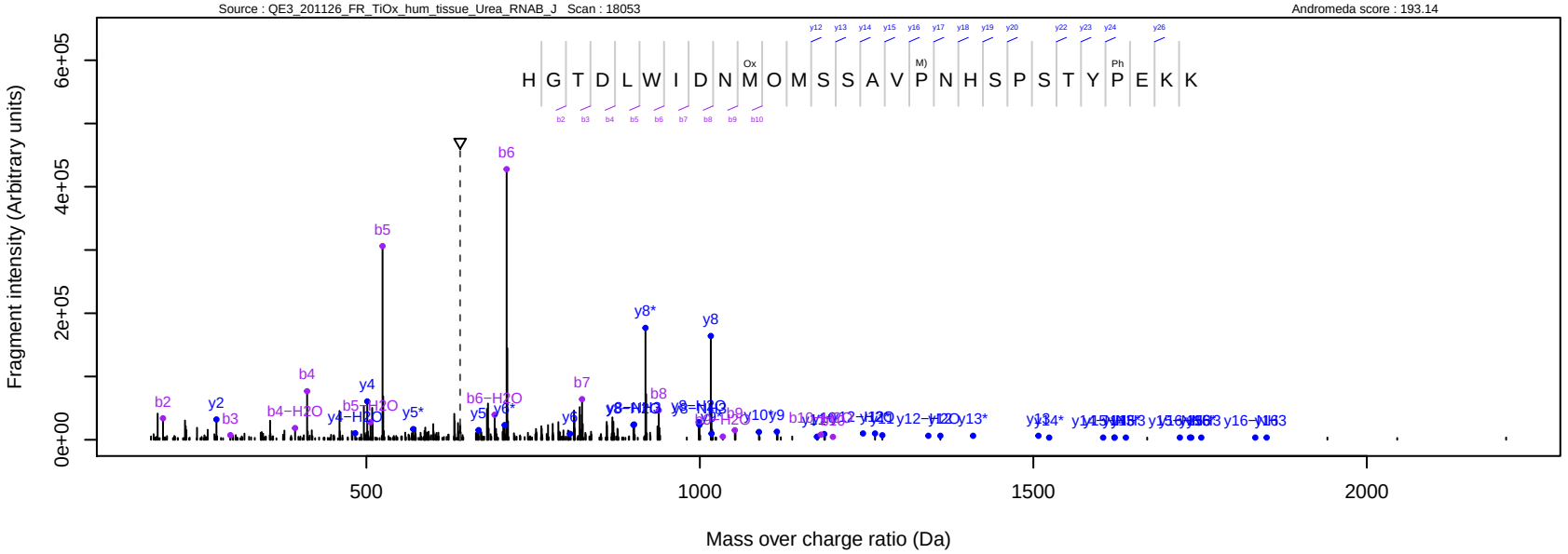

QVLQSTQS(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 8822
Andromeda score : 193.22
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AS(Phospho (STY))LGALSLEAYLTTGEAETR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 59727
Andromeda score : 193.19
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

HGTDLWIDNM(Oxidation (M))SSAVPNHS(Phospho (STY))PEKK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 18053

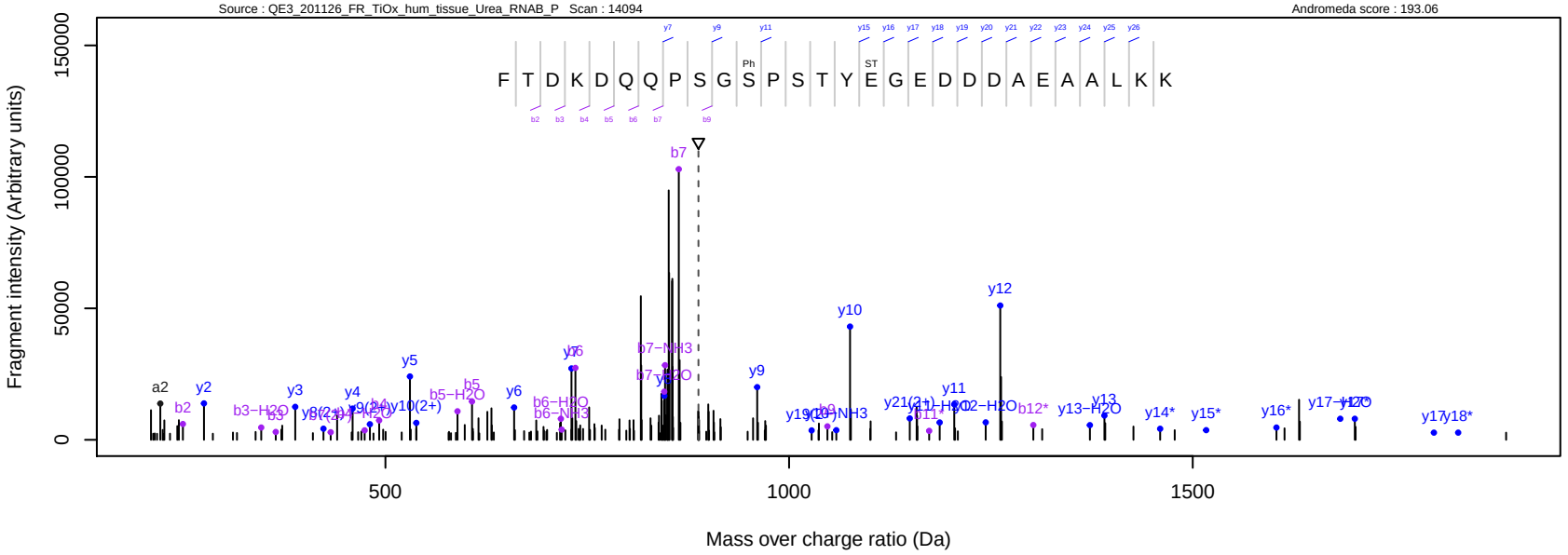
Andromeda score : 193.14



FTDKDQQPSGS(Phospho (STY))EGEDDDAEAALKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 14094

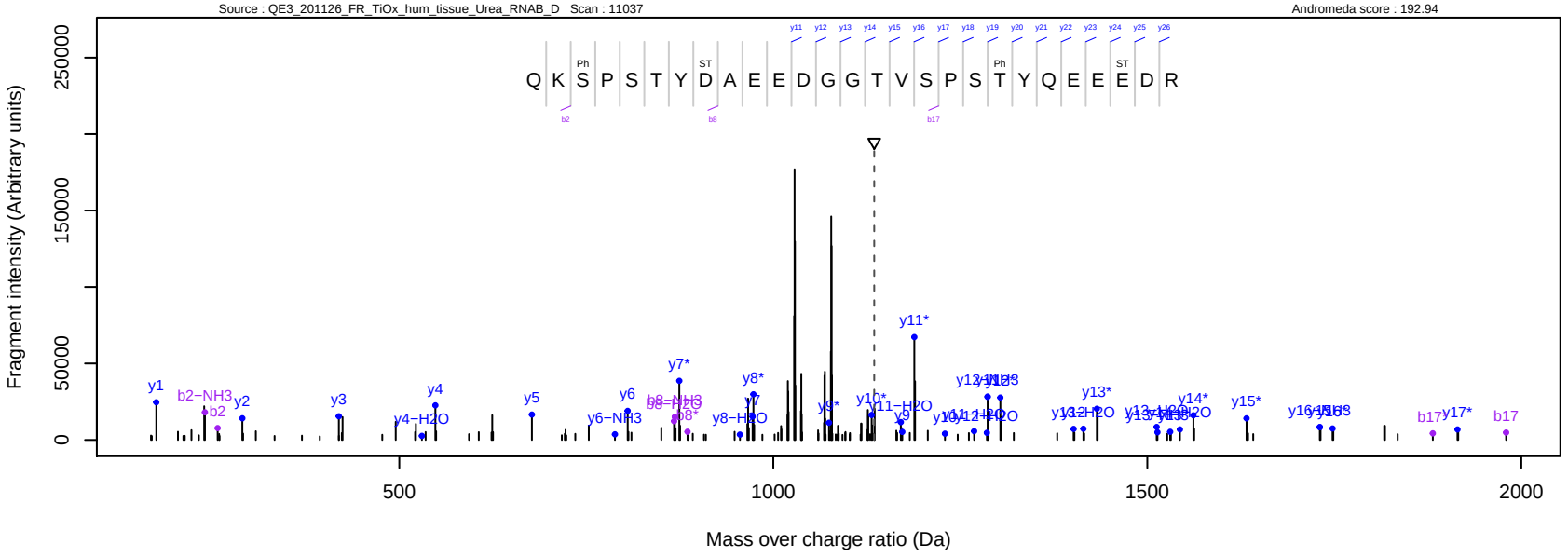
Andromeda score : 193.06



QKS(Phospho (STY))DAEEDGGTVS(Phospho (STY))QEEEDR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11037

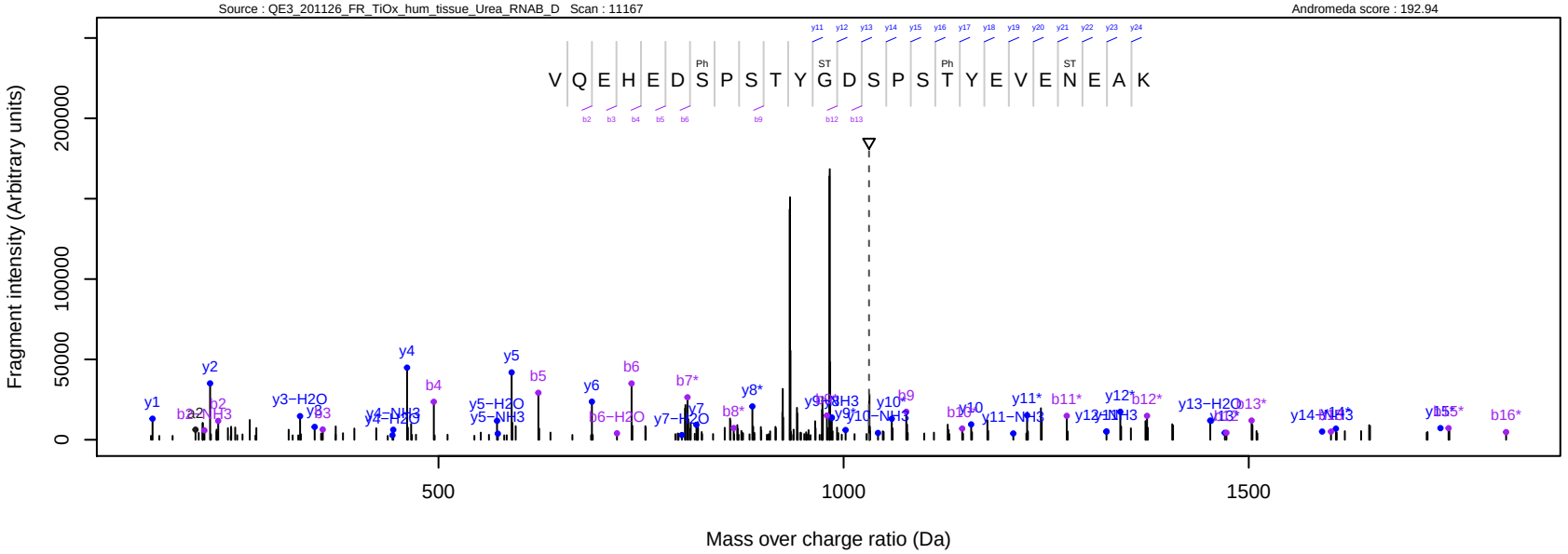
Andromeda score : 192.94



VQEHEDS(Phospho (STY))GDS(Phospho (STY))EVENEAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11167

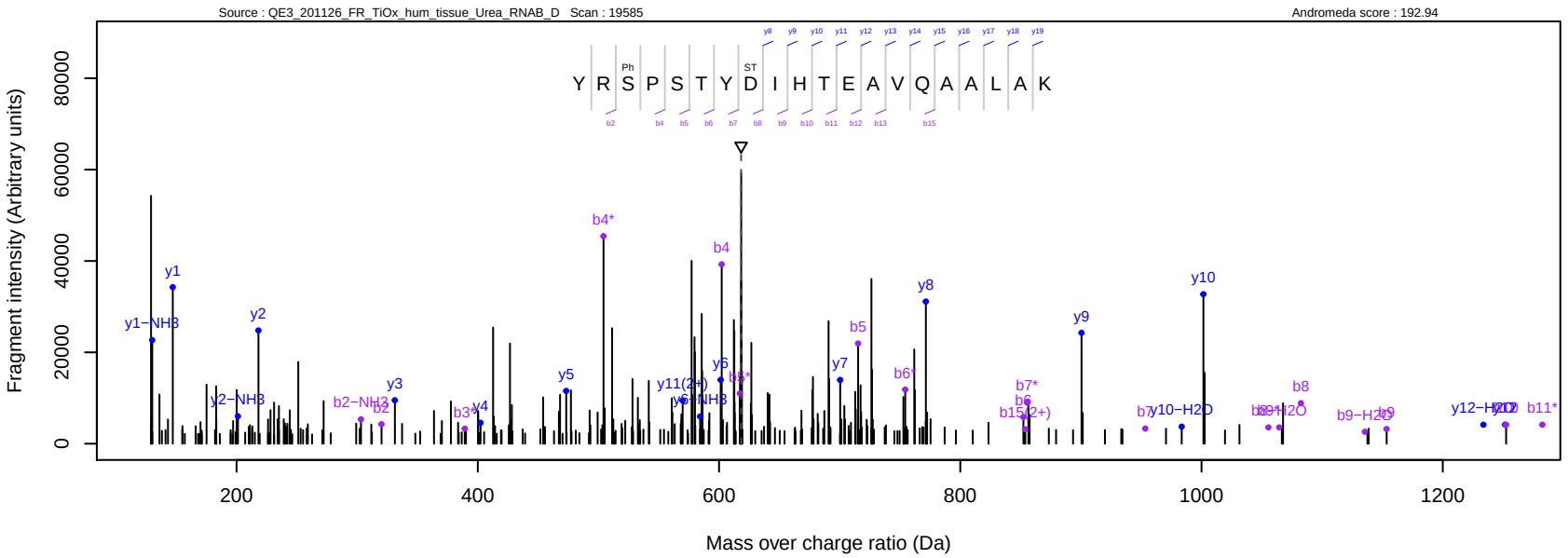
Andromeda score : 192.94



YRS(Phospho (STY))DIHTEAVQAALAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19585

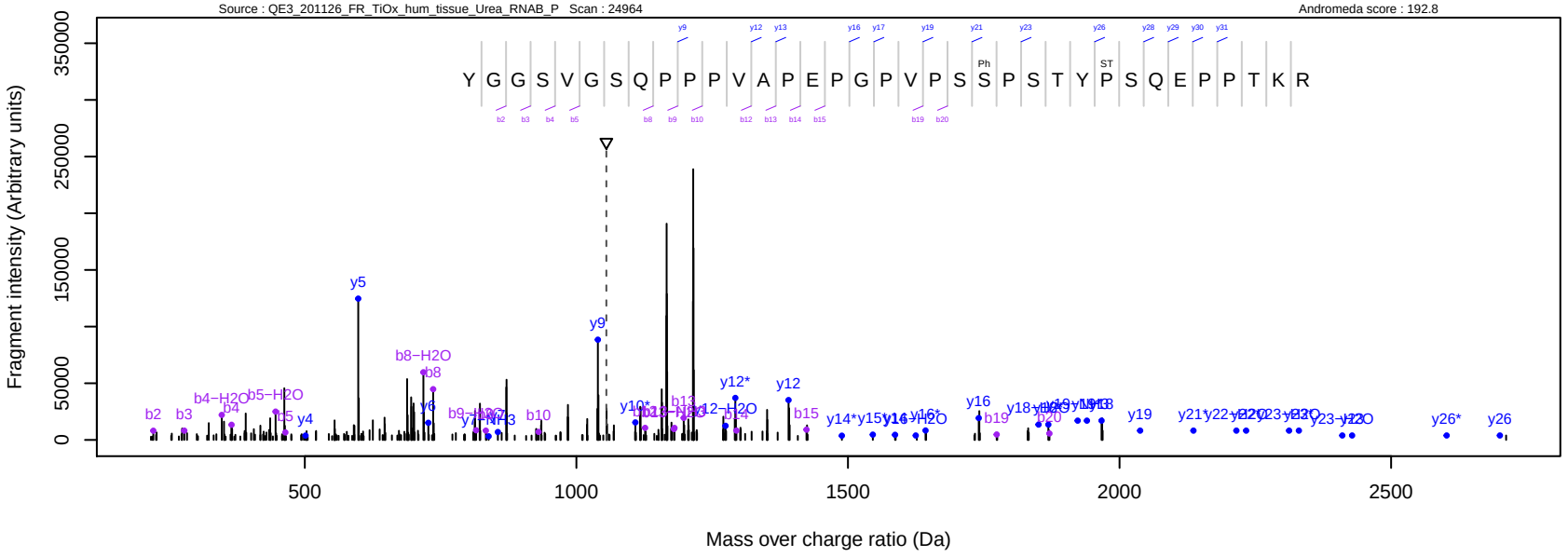
Andromeda score : 192.94

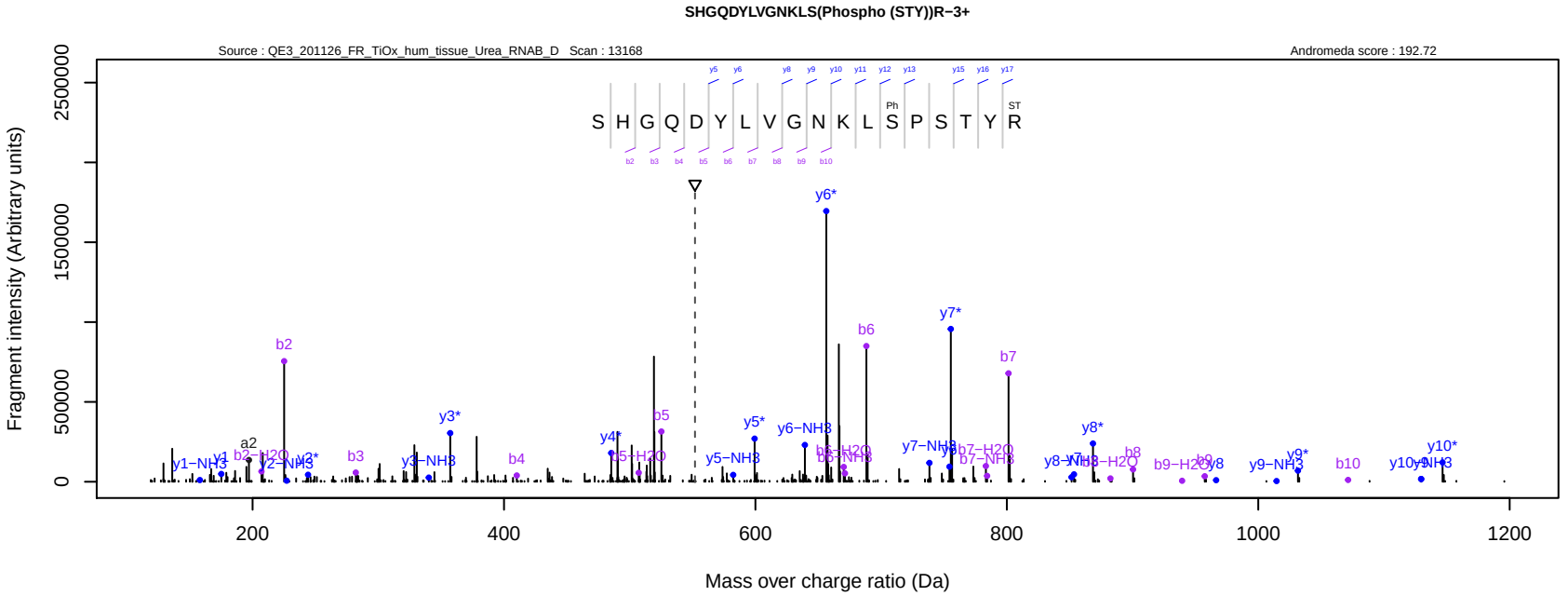


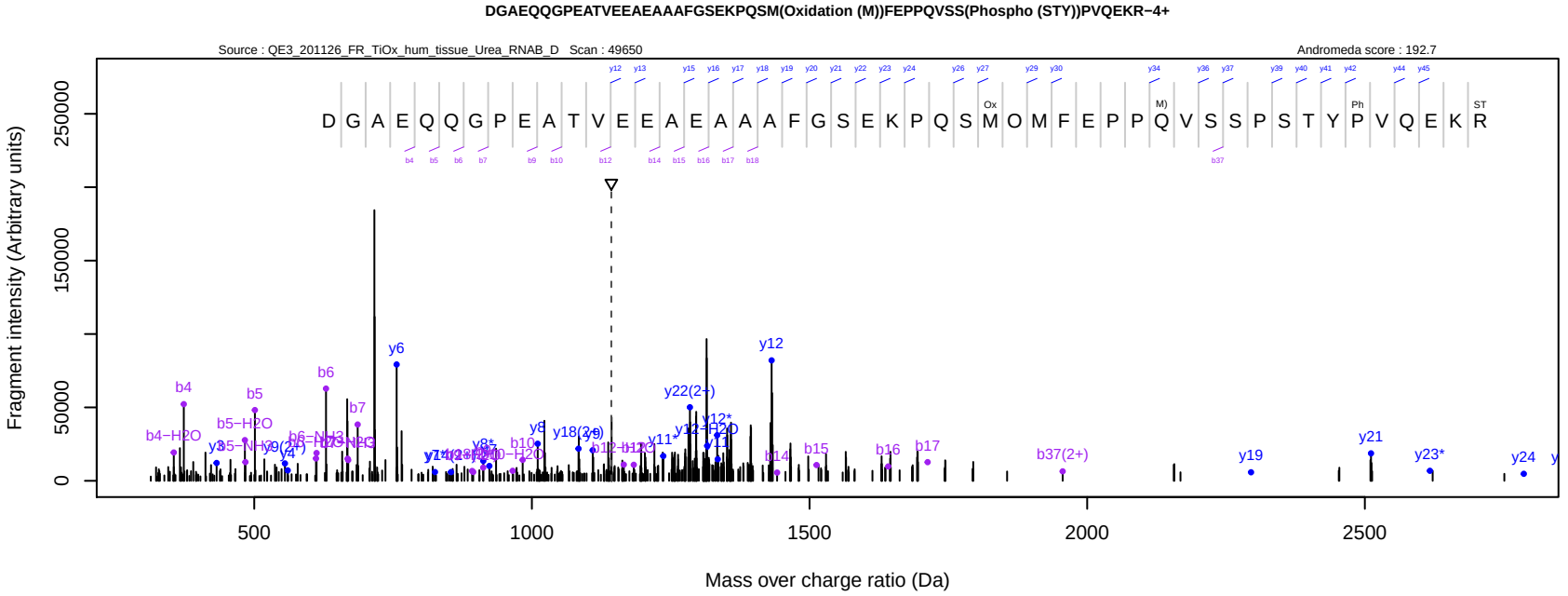
YGGSVGSQPPPVAPEPGPVPSS(Phospho (STY))PSQEPPTKR−3+

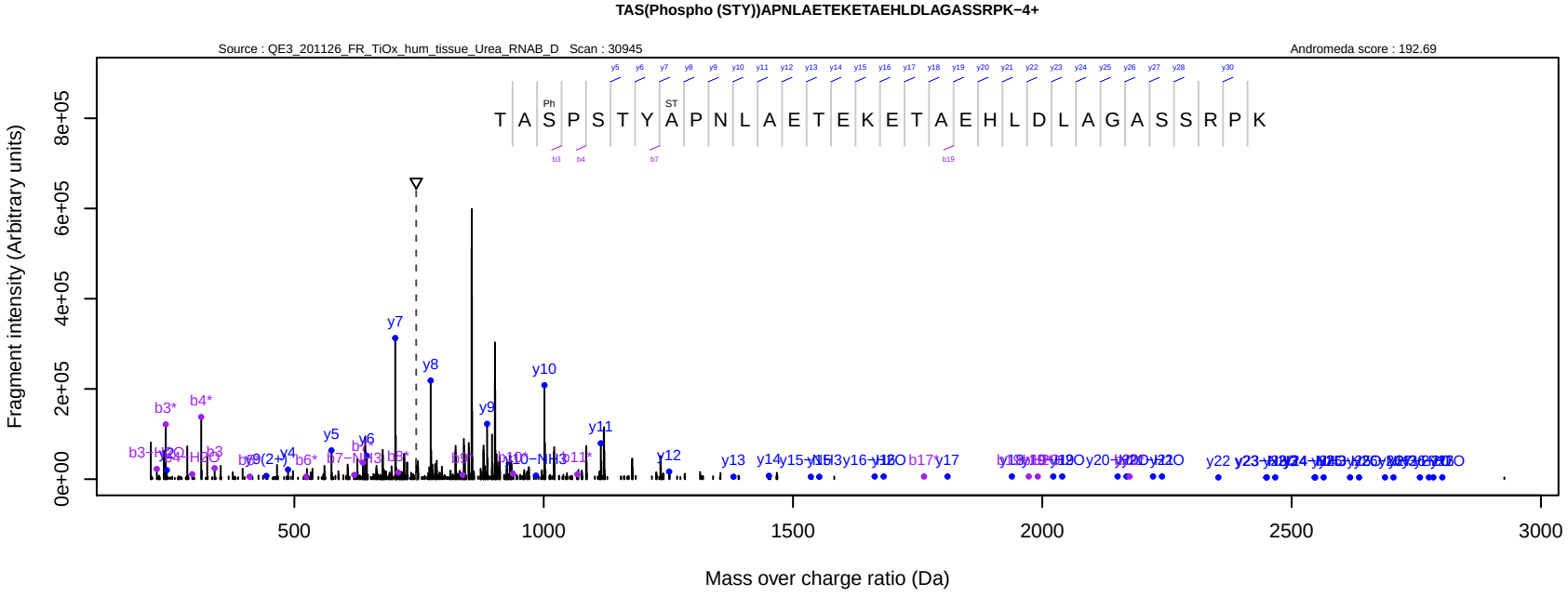
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 24964

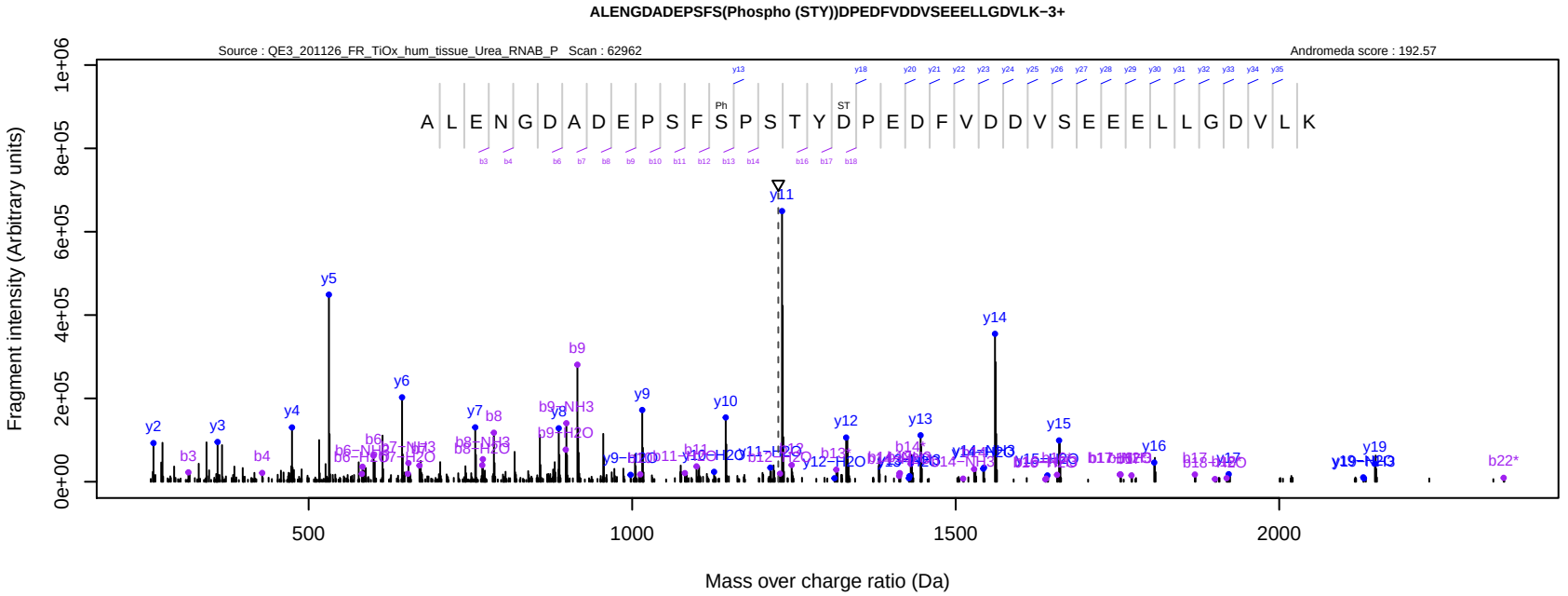
Andromeda score : 192.8

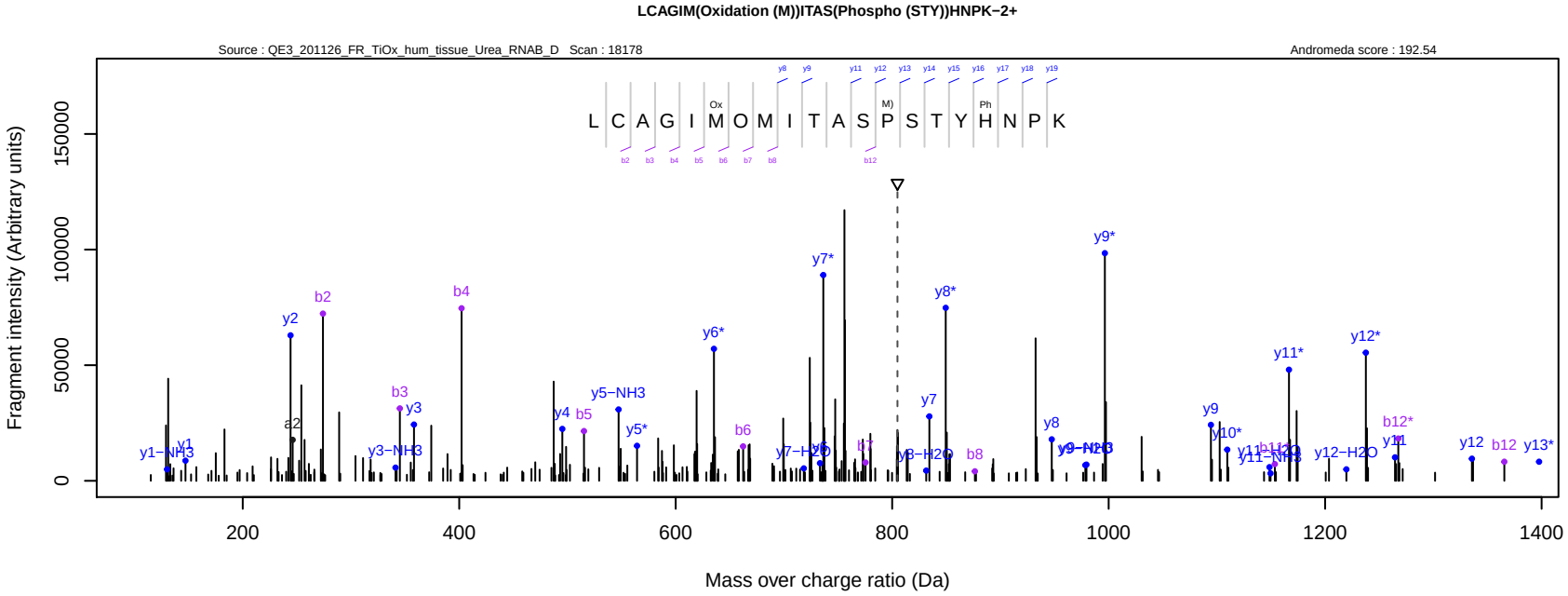


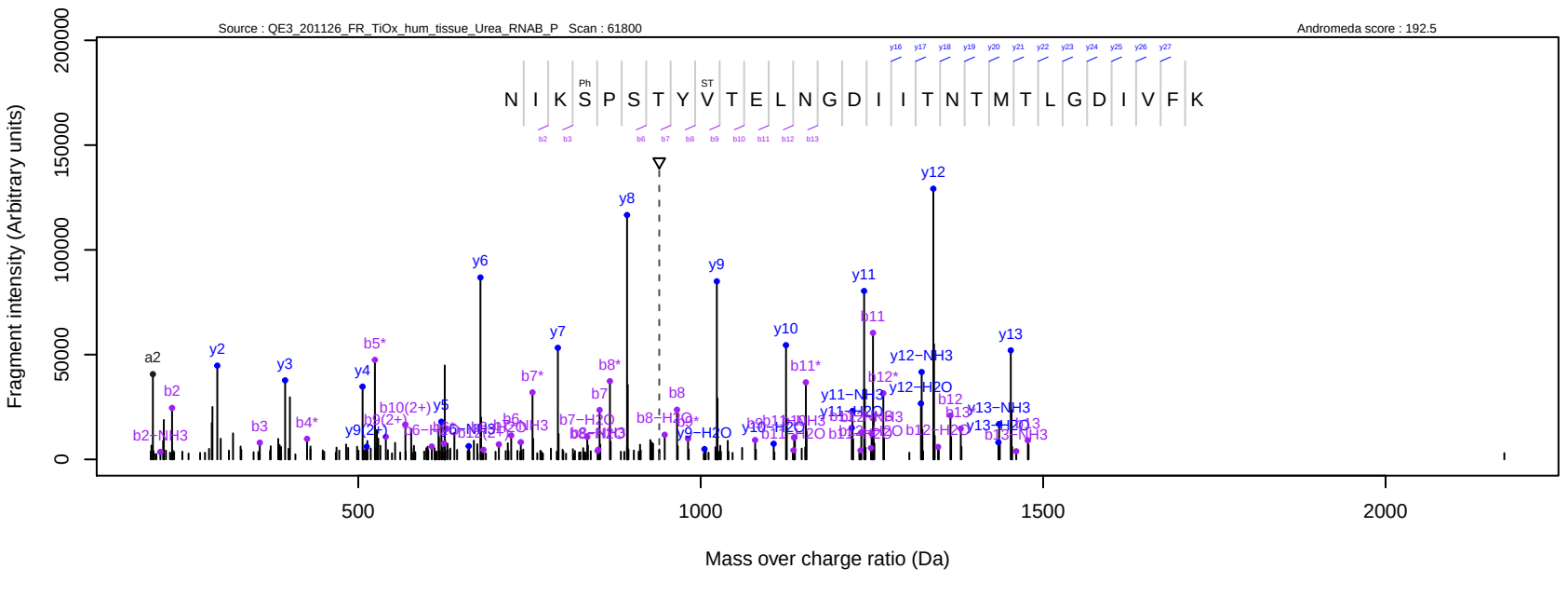

SHGQDYLVGNKLS(Phospho (STY))R−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13168
Andromeda score : 192.72
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

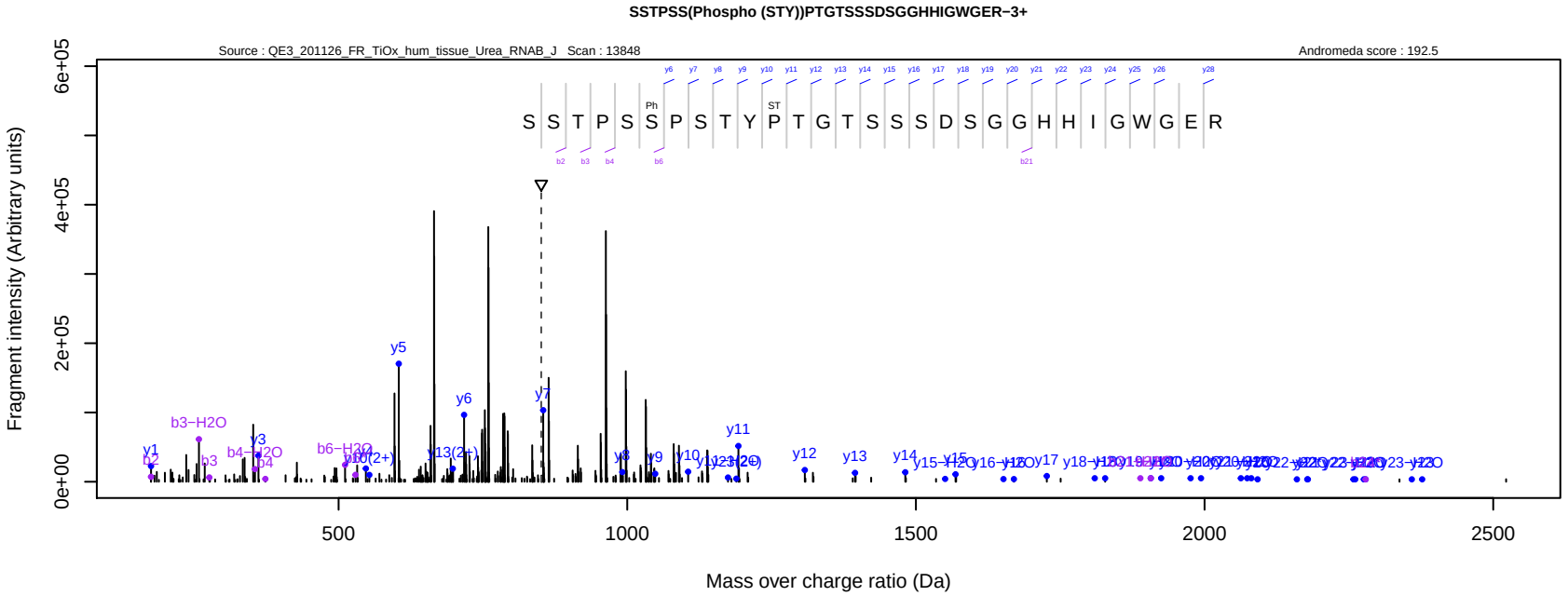

DGAEQQGPEATVEEAEAAAFGSEKPQSM(Oxidation (M))FEPPQVSS(Phospho (STY))PVQEKR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 49650
Andromeda score : 192.7
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

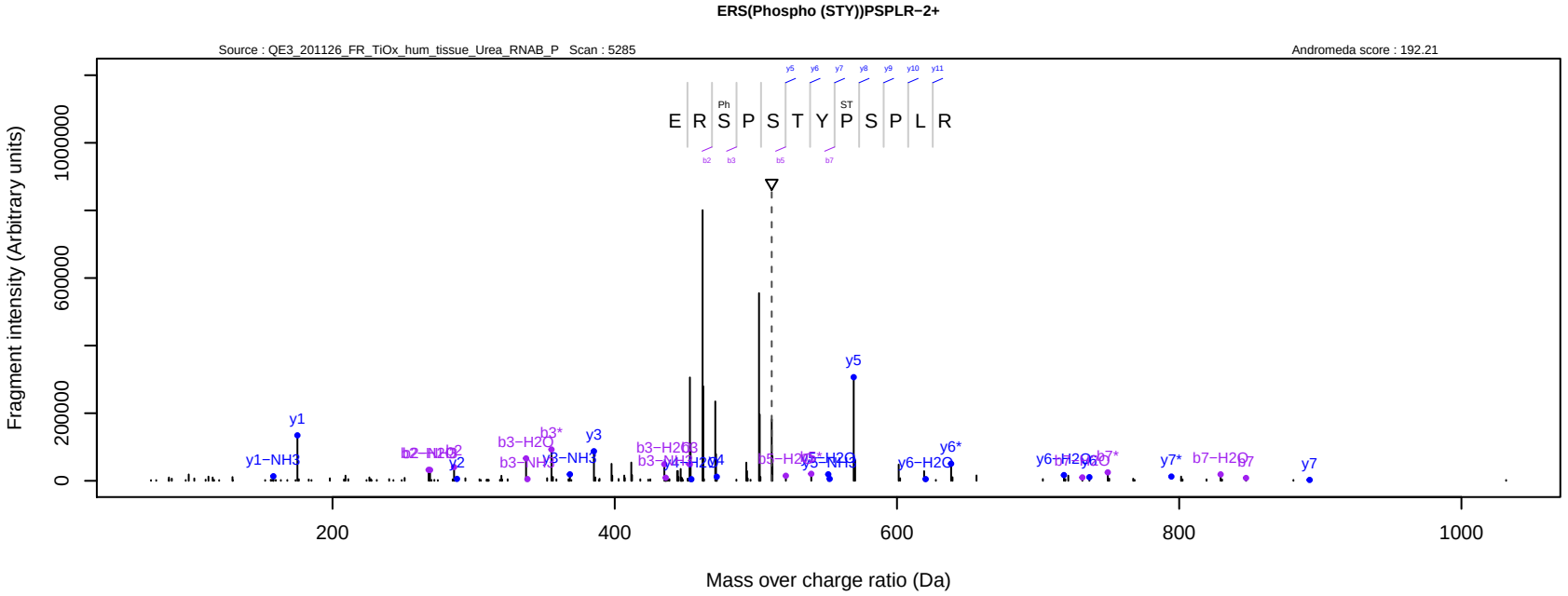

TAS(Phospho (STY))APNLAETEKETAEHLDLAGASSRPK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 30945
Andromeda score : 192.69
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

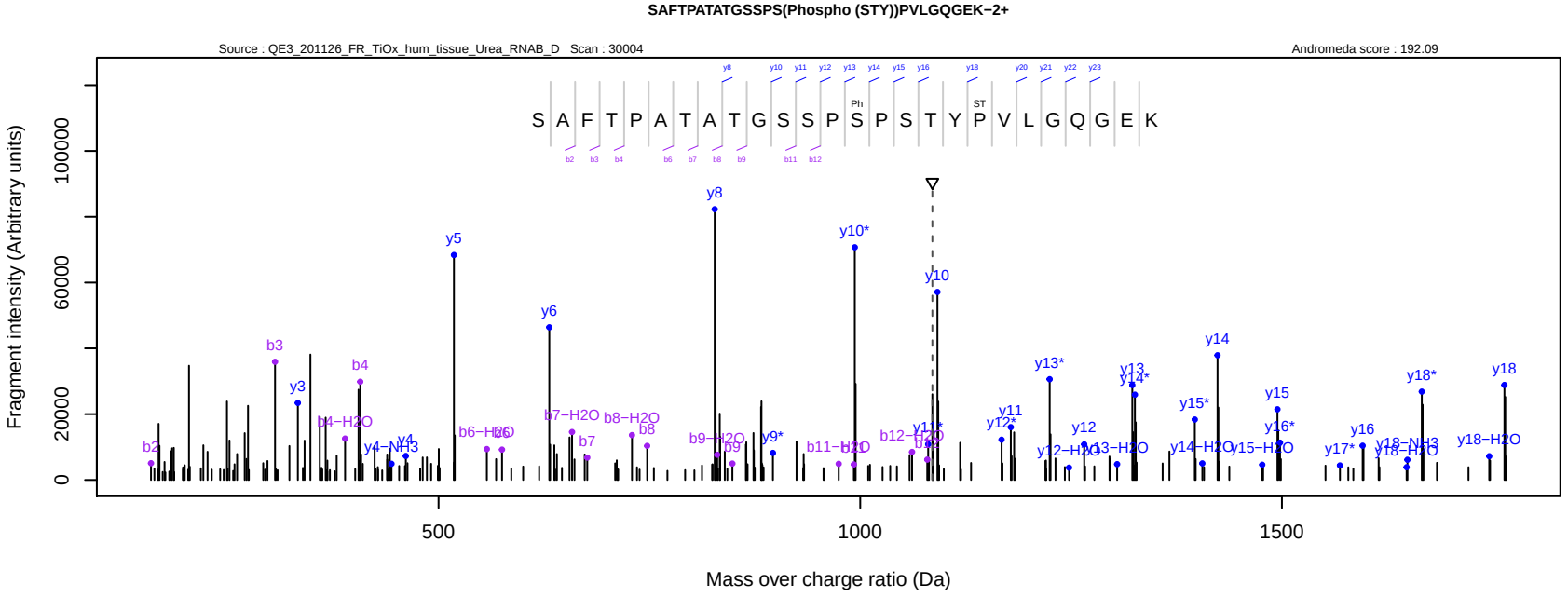

ALENGDADEPSFS(Phospho (STY))DPEDFVDDVSEEELLGDVLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 62962
Andromeda score : 192.57
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

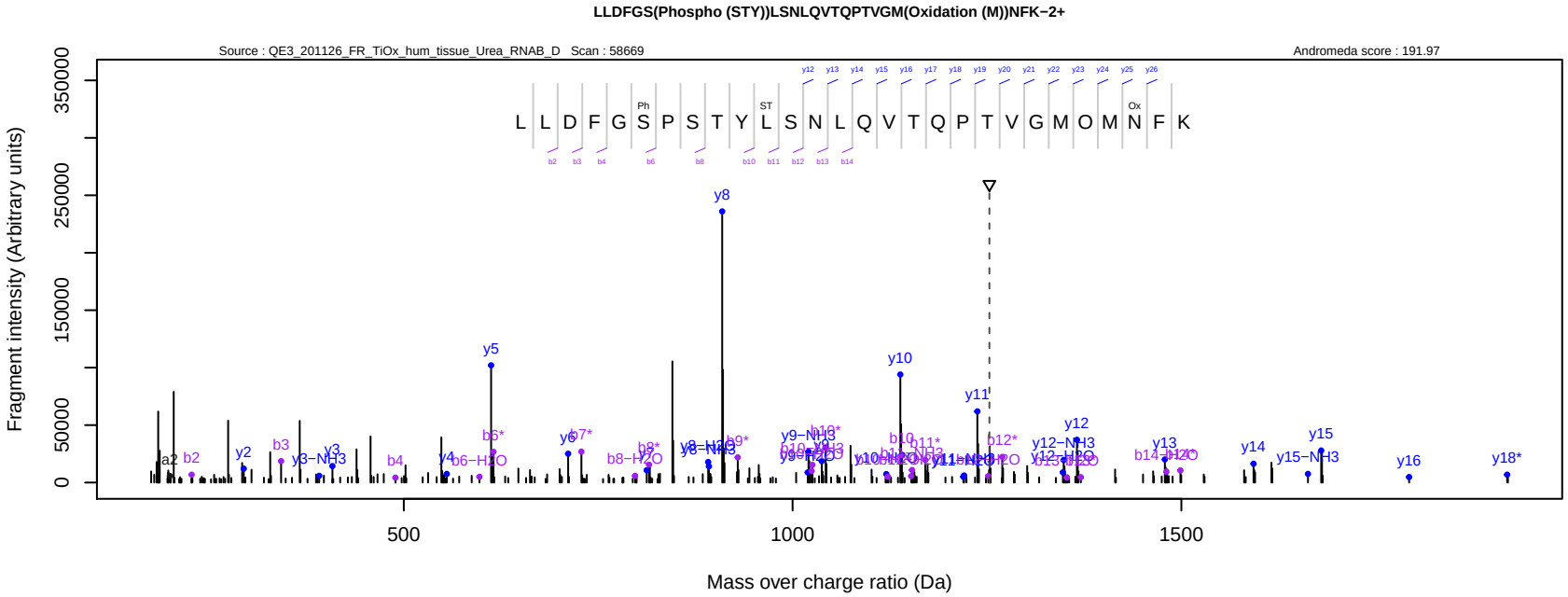

LCAGIM(Oxidation (M))ITAS(Phospho (STY))HNPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18178
Andromeda score : 192.54
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

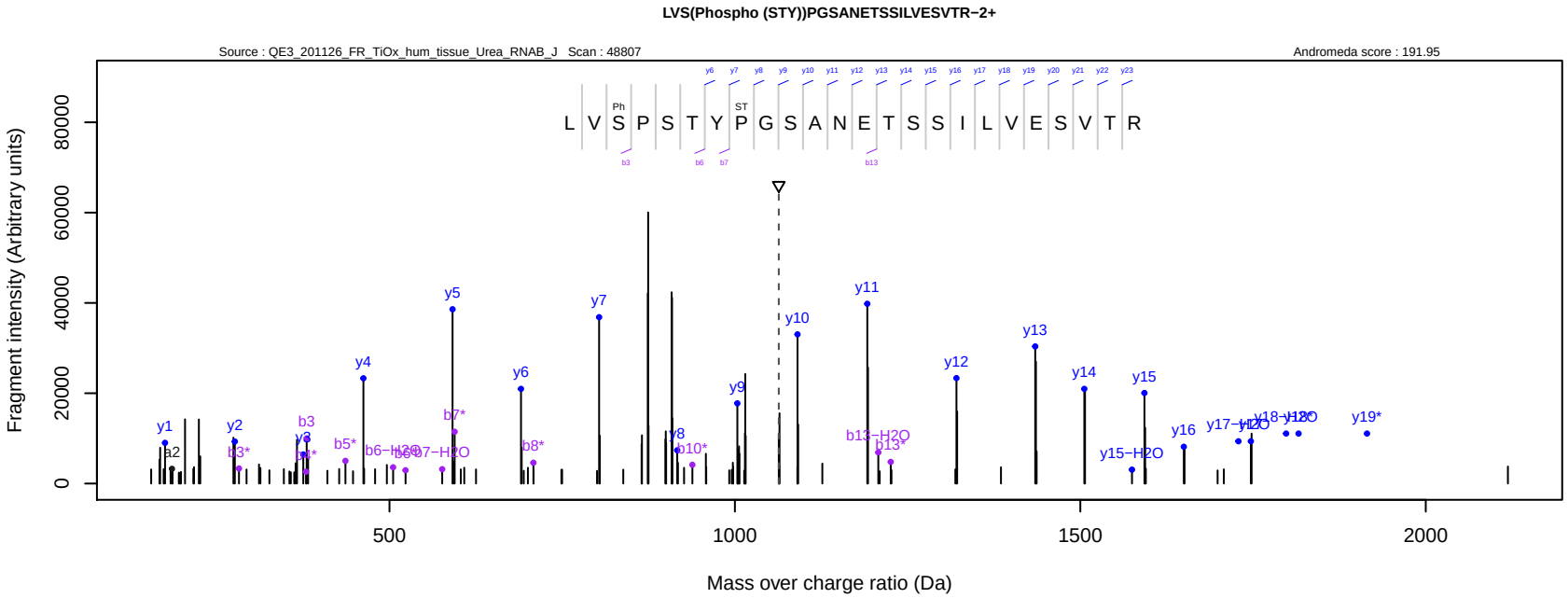

NIKS(Phospho (STY))VTELNGDIITNTMTLGDIVFK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 61800
Andromeda score : 192.5
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

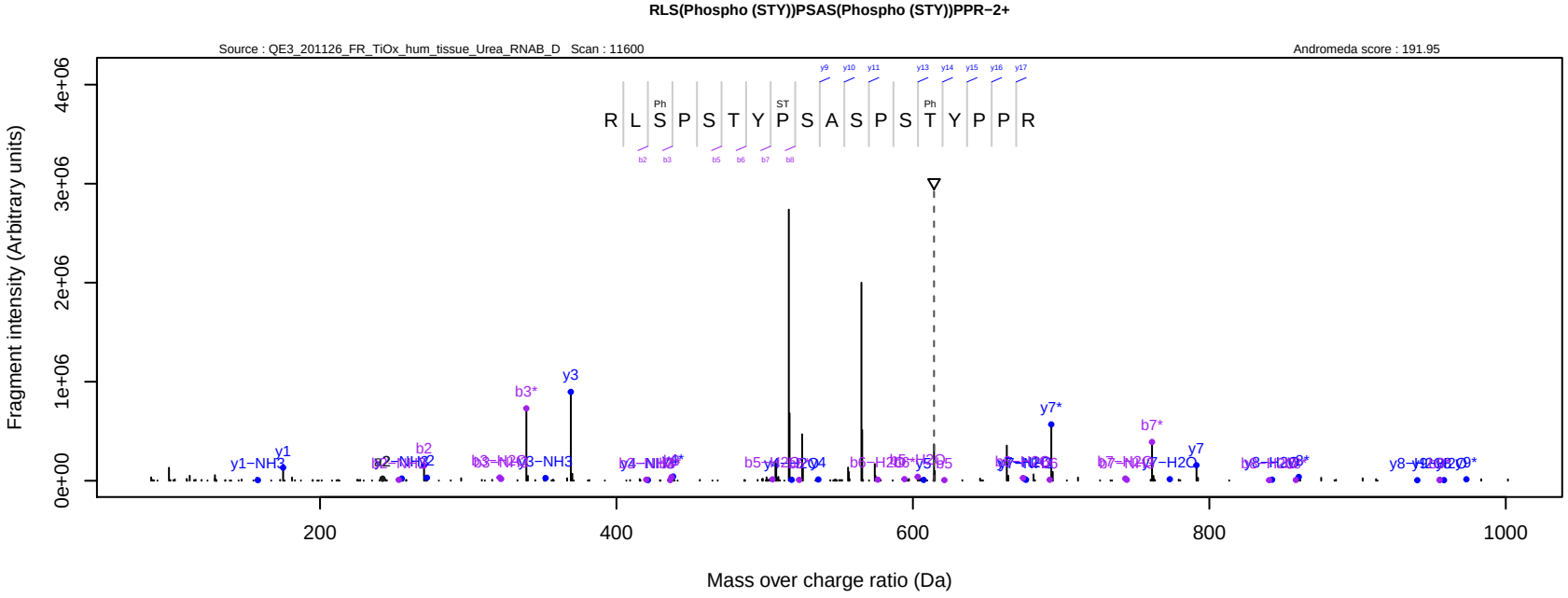

SSTPSSPSTYPTGTSSSDSGGHHIGWGER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 13848
Andromeda score : 192.5
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ERSPSTYPSPLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 5285
Andromeda score : 192.21
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

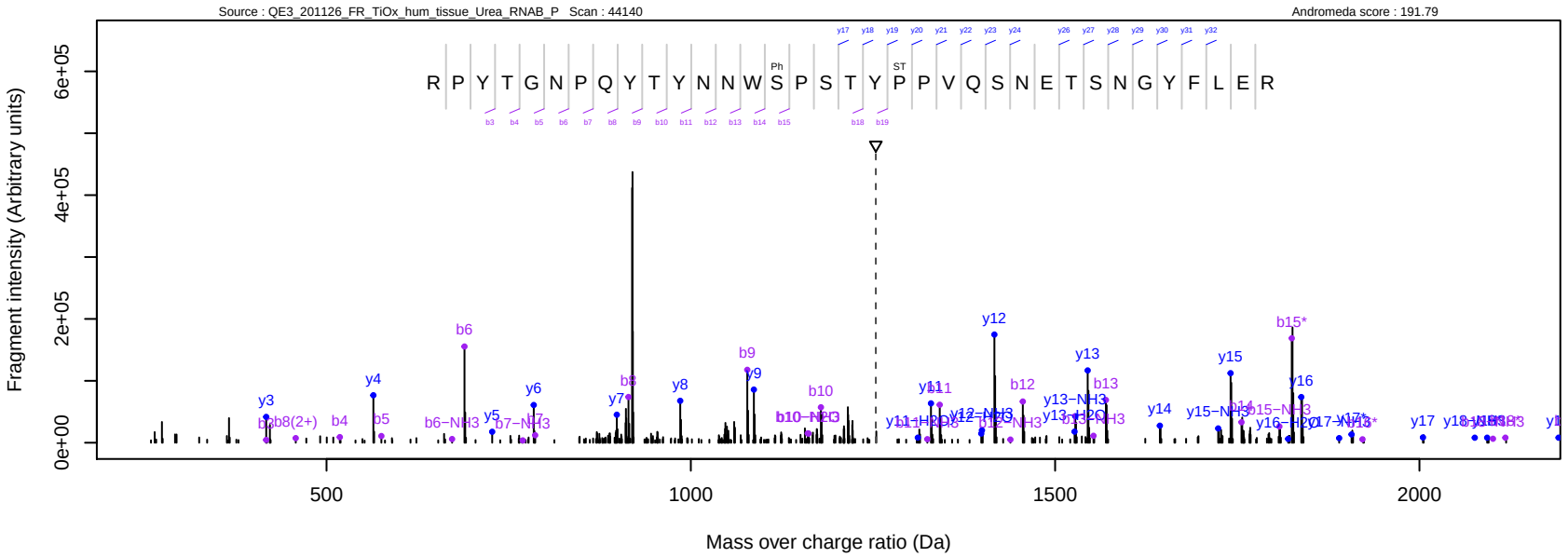

SAFTPATATGSSPSPSTYPVLGQGEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 30004
Andromeda score : 192.09
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LLDFGS(Phospho (STY))LSNLQVTQPTVGM(Oxidation (M))NFK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 58669
Andromeda score : 191.97
L L D F G S P S T Y L S N L Q V T Q P T V G M O M N F K
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

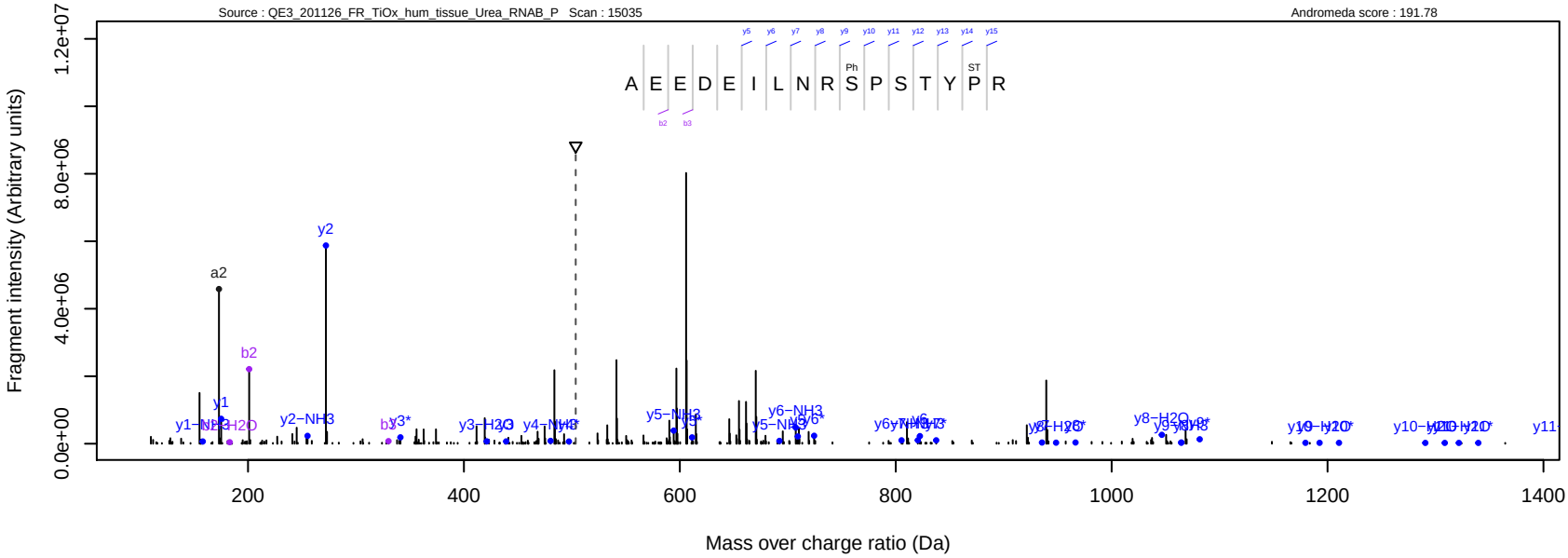

LVS(Phospho (STY))PGSANETSSILVESVTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 48807
Andromeda score : 191.95
L V S P S T Y P G S A N E T S S I L V E S V T R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RLS(Phospho (STY))PSAS(Phospho (STY))PPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11600
Andromeda score : 191.95
R L S P S T Y P S A S P S T Y P P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

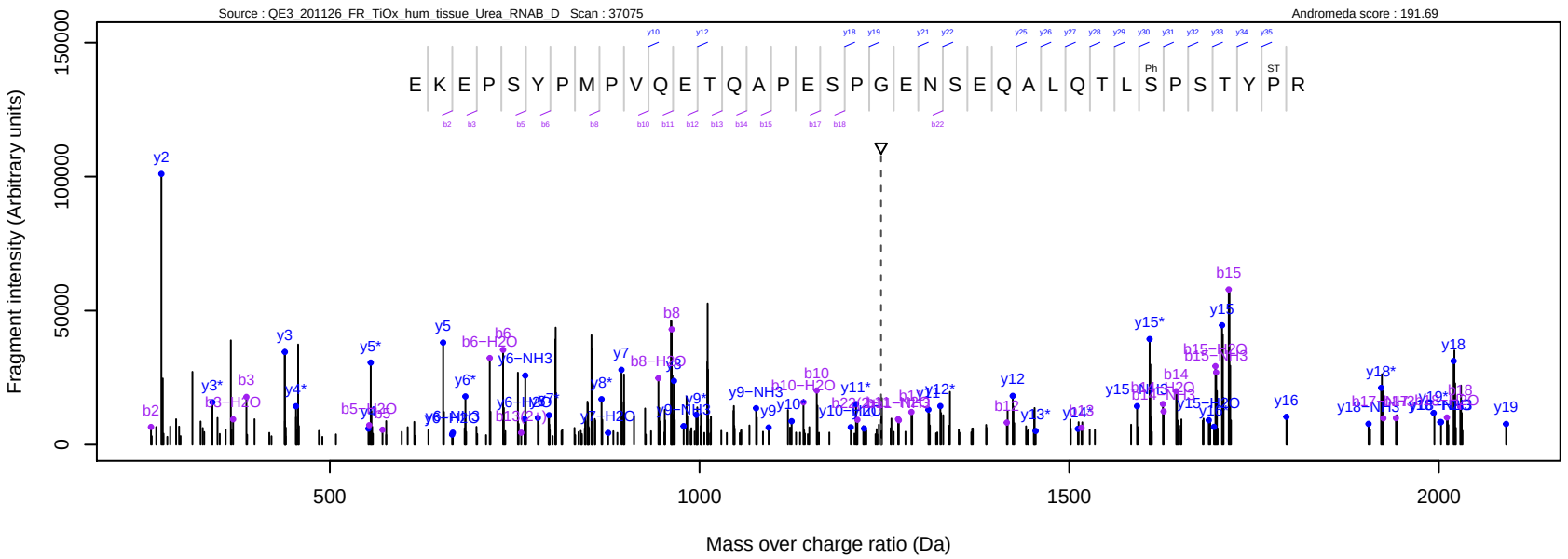
RPYTGNPQYTYNNWS(Phospho (STY))PPVQSNETSNGYFLER−3+

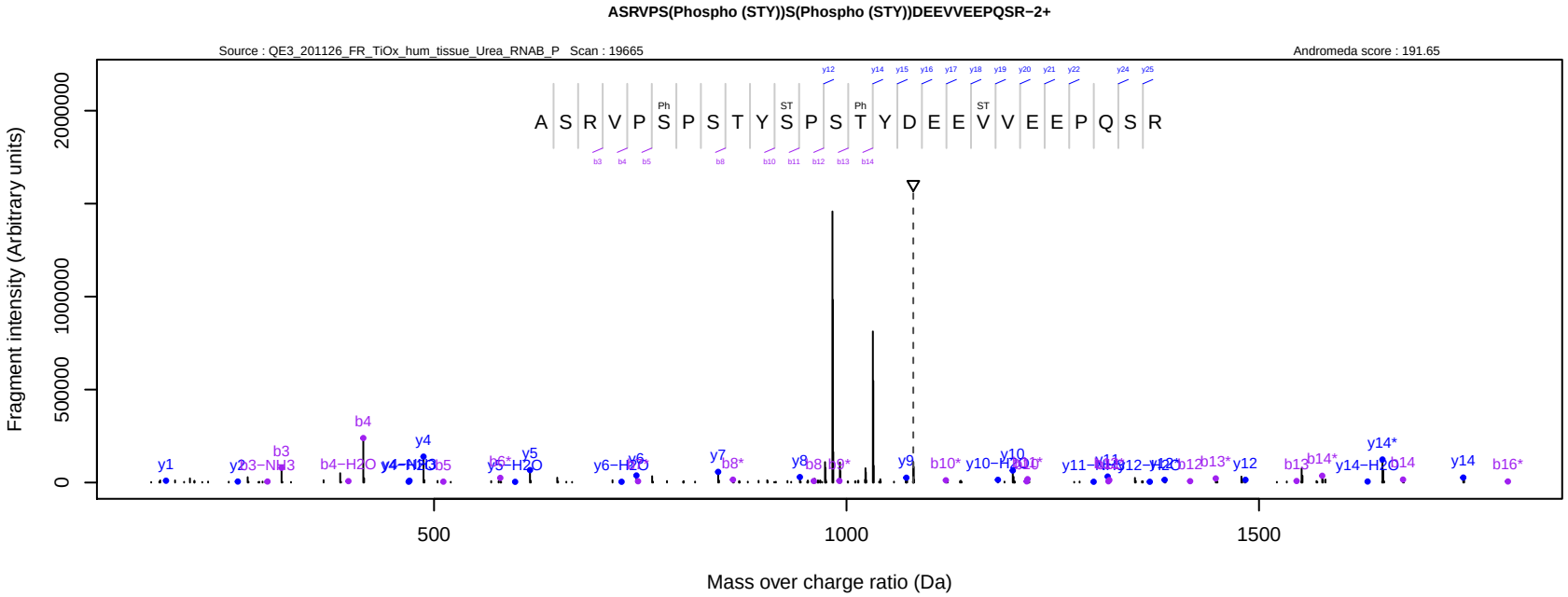


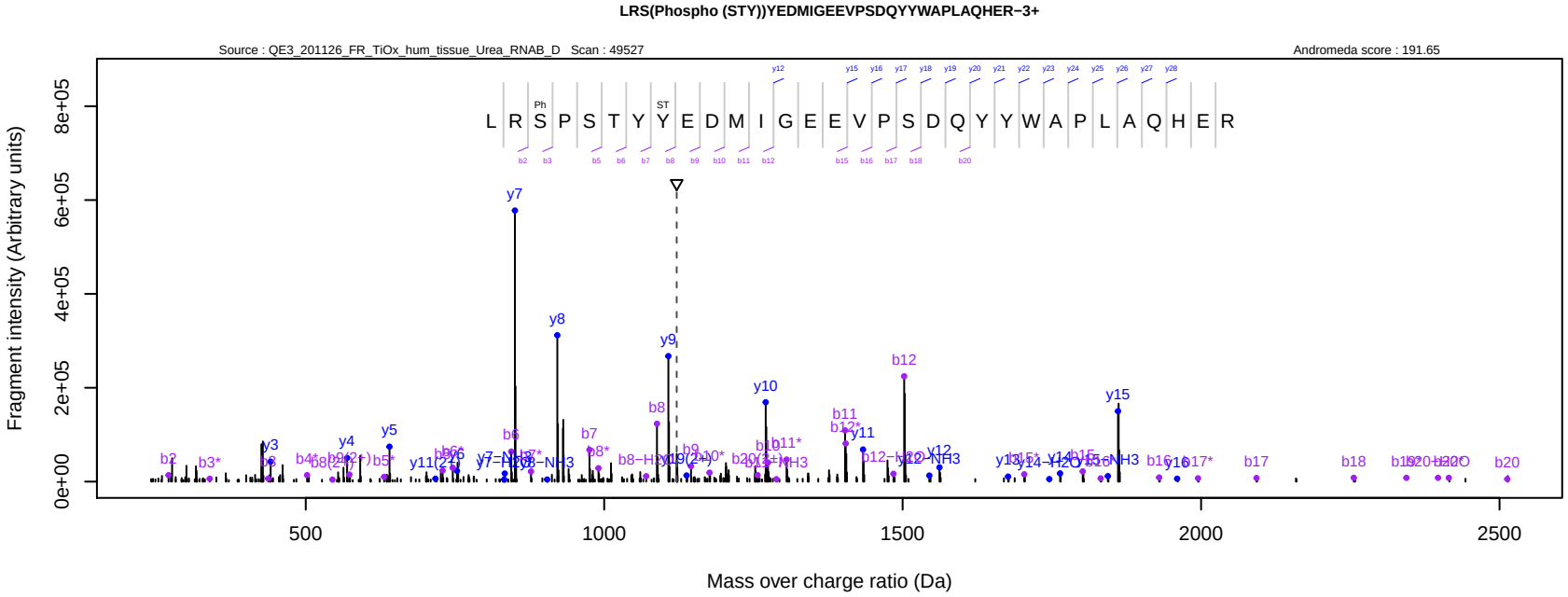
AEEDEILNRS(Phospho (STY))PR−3+

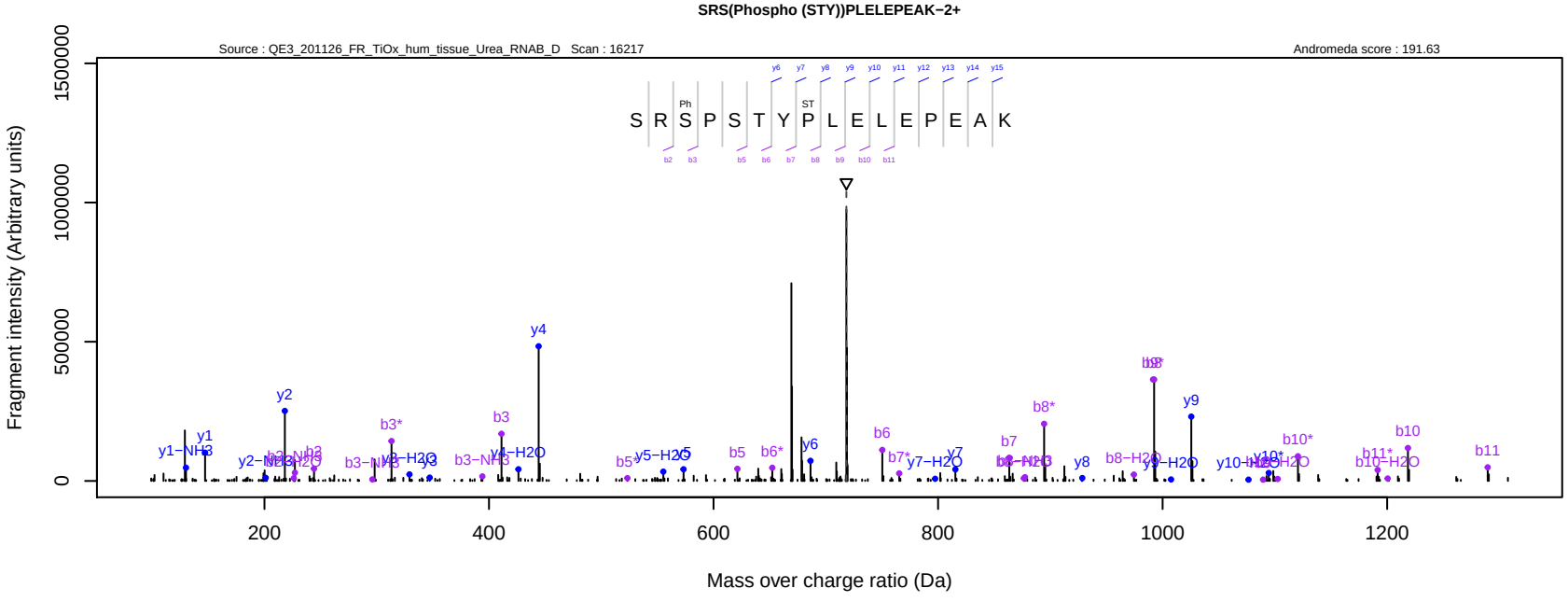


EKEPSYPMPVQETQAPESPGENSEQALQTLS(Phospho (STY))PR−3+




ASRVPS(Phospho (STY))S(Phospho (STY))DEEVVEEPQSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 19665
Andromeda score : 191.65
A S R V P S P S T Y S P S T Y D E E V V E E P Q S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

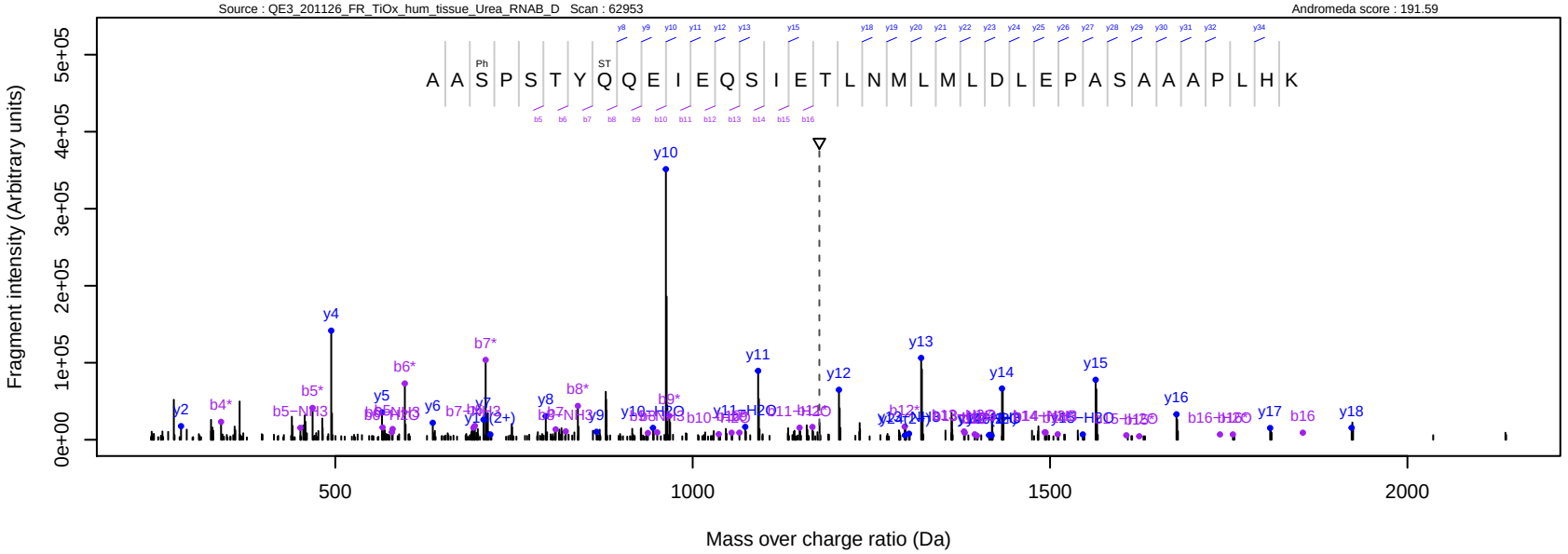

LRS(Phospho (STY))YEDMIGEEVPSDQYYWAPLAQHER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 49527
Andromeda score : 191.65
L R S P S T Y Y E D M I G E E V P S D Q Y Y W A P L A Q H E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SRS(Phospho (STY))PLELEPEAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16217
Andromeda score : 191.63
S R S P S T Y P L E L E P E A K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

AAS(Phospho (STY))QQEIEQSIETLNMLMLDLEPASAAAPLHK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 62953

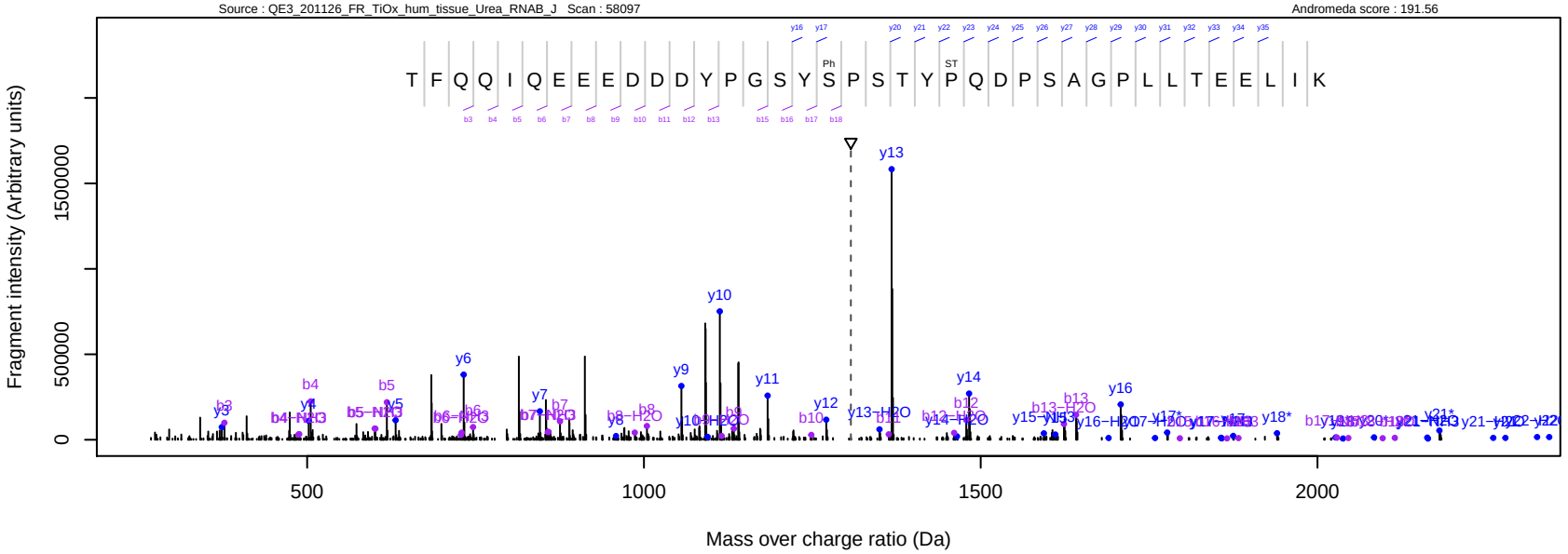
Andromeda score : 191.59



TFQQIQEEEDDDYPGSYS(Phospho (STY))PQDPSAGPLLTEELIK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 58097

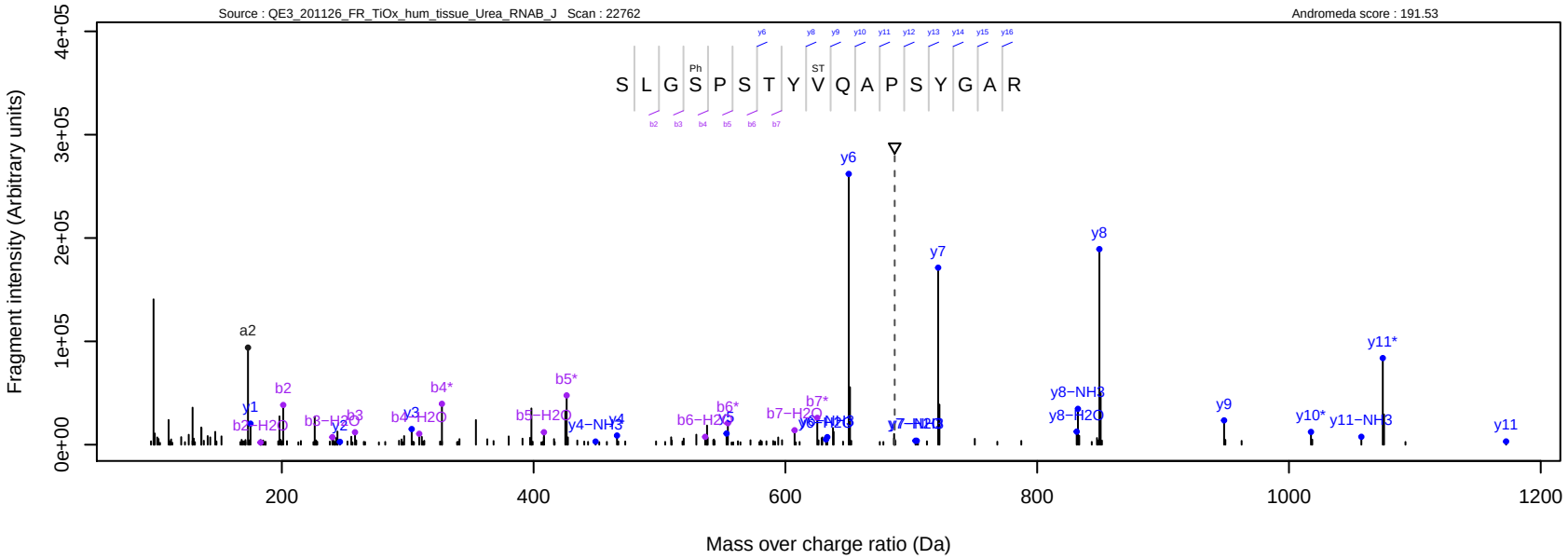
Andromeda score : 191.56



SLGS(Phospho (STY))VQAPSYGAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 22762

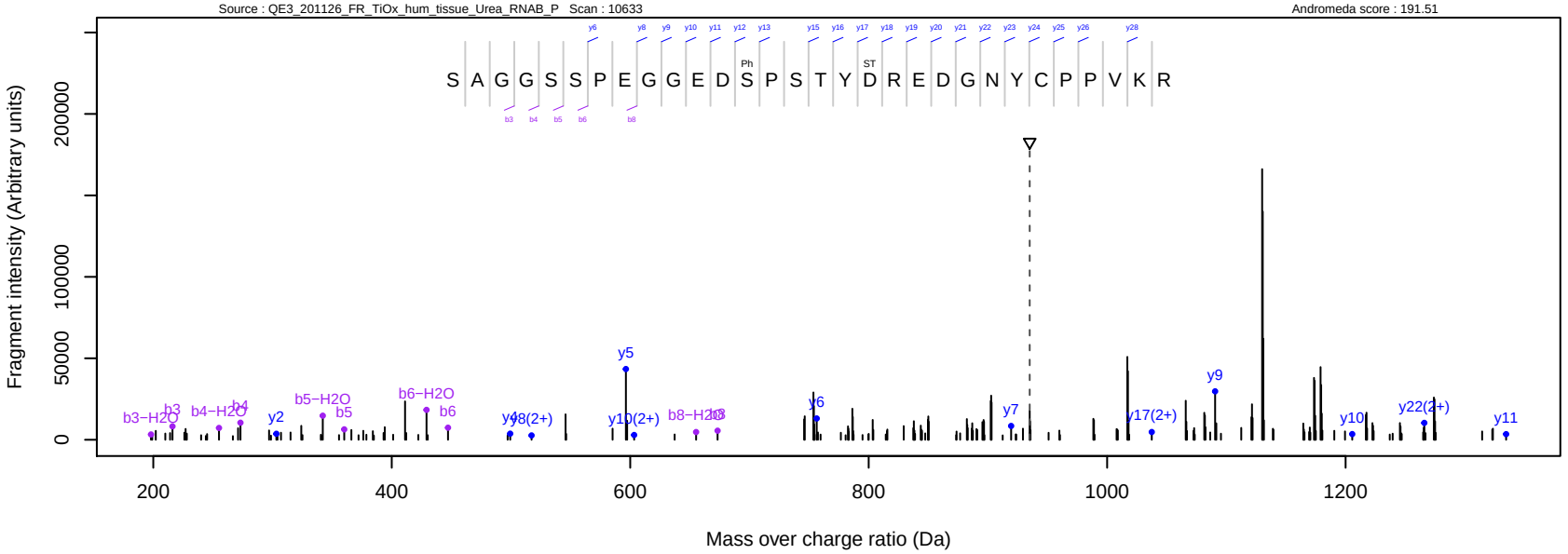
Andromeda score : 191.53



SAGGSSPEGGEDS(Phospho (STY))DREDGNYCPPVKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 10633

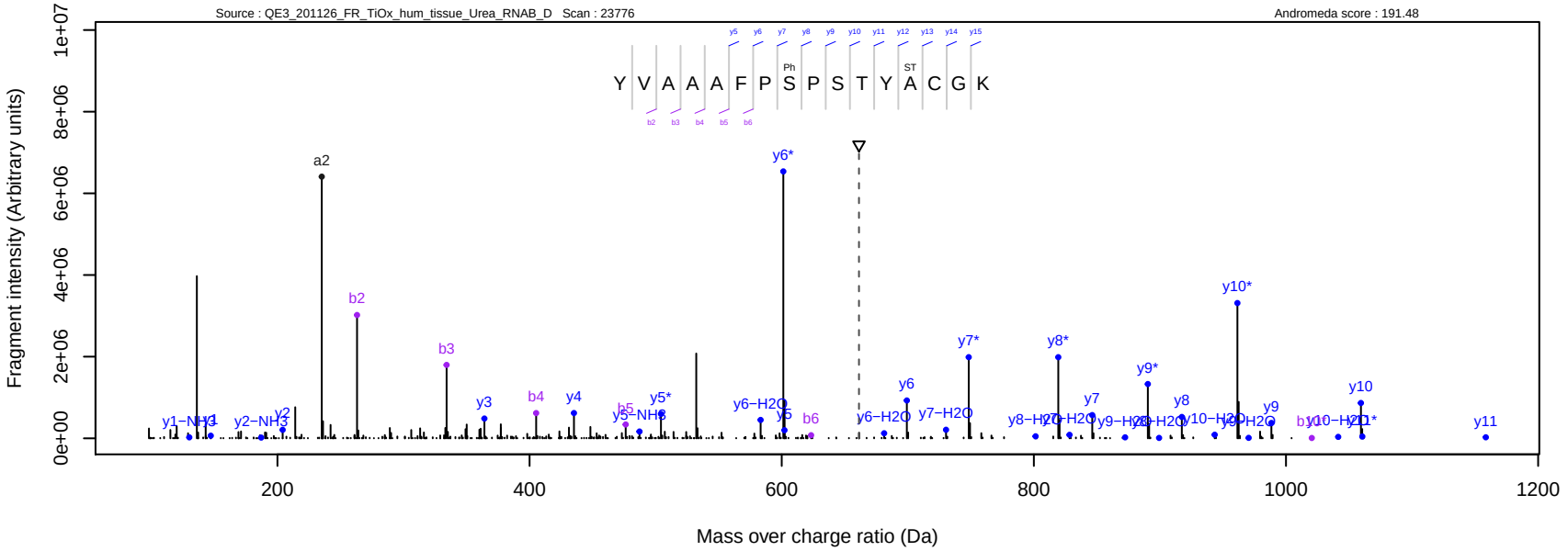
Andromeda score : 191.51



YVAAAFPS(Phospho (STY))ACGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23776

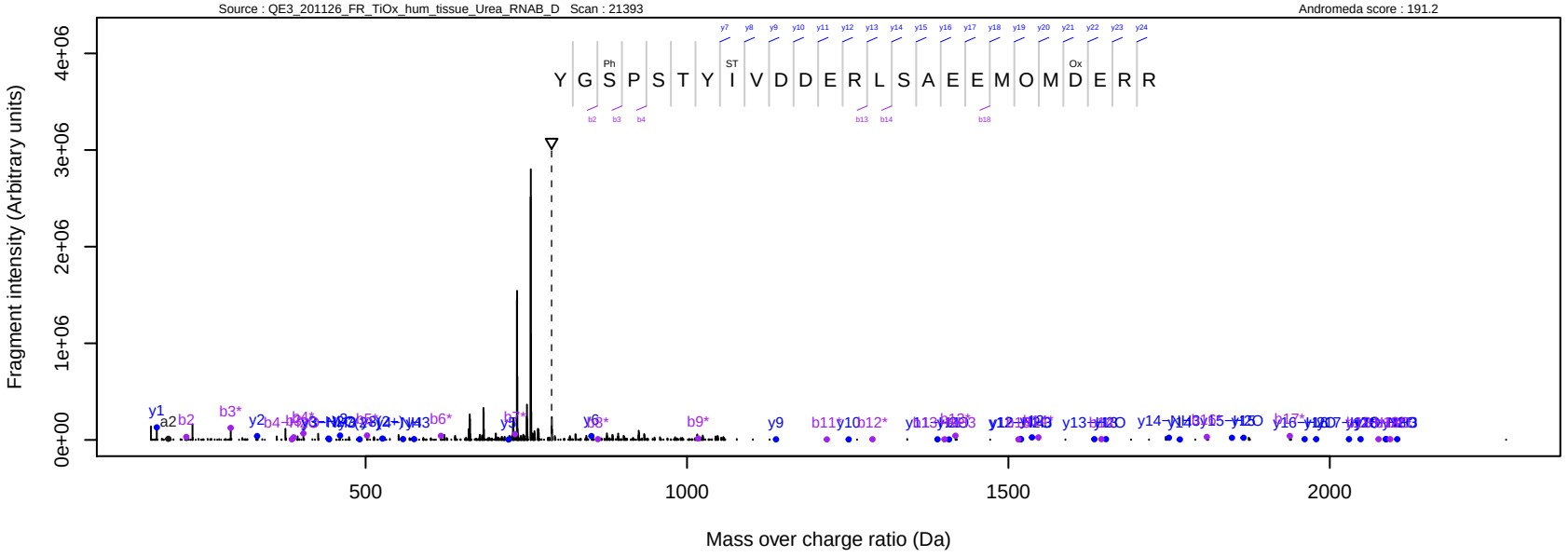
Andromeda score : 191.48

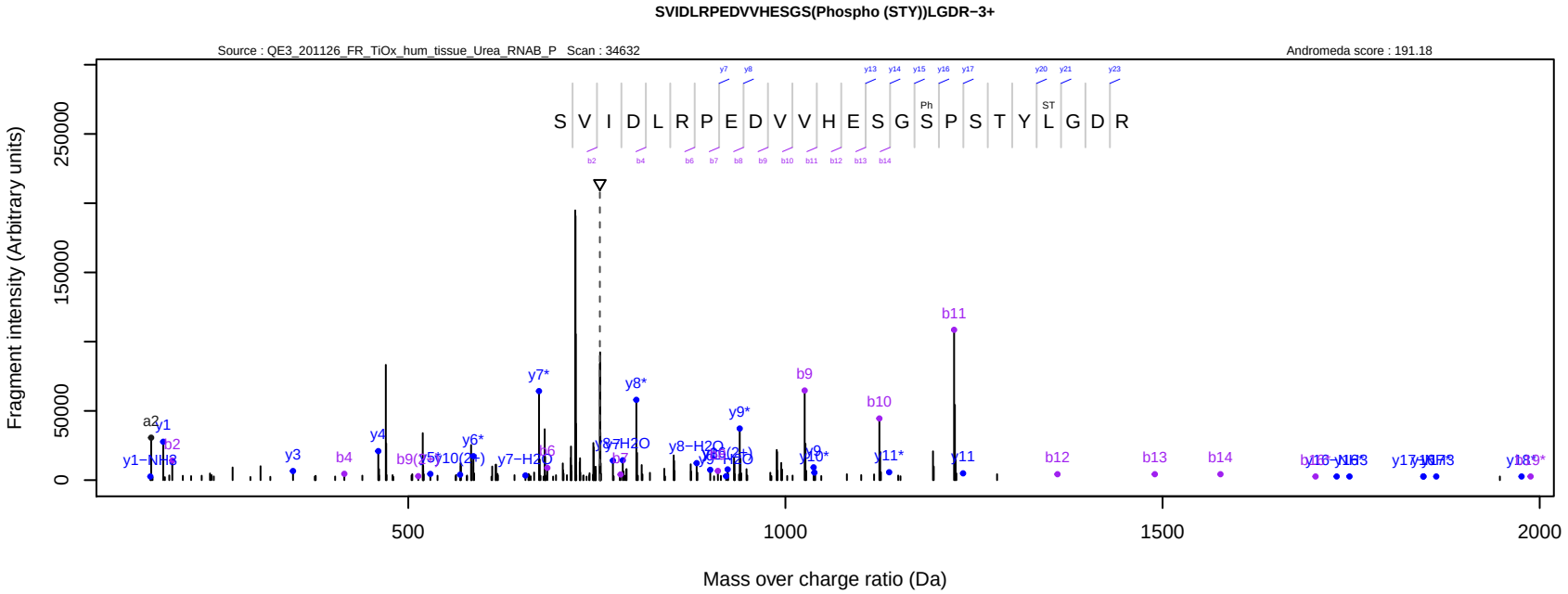


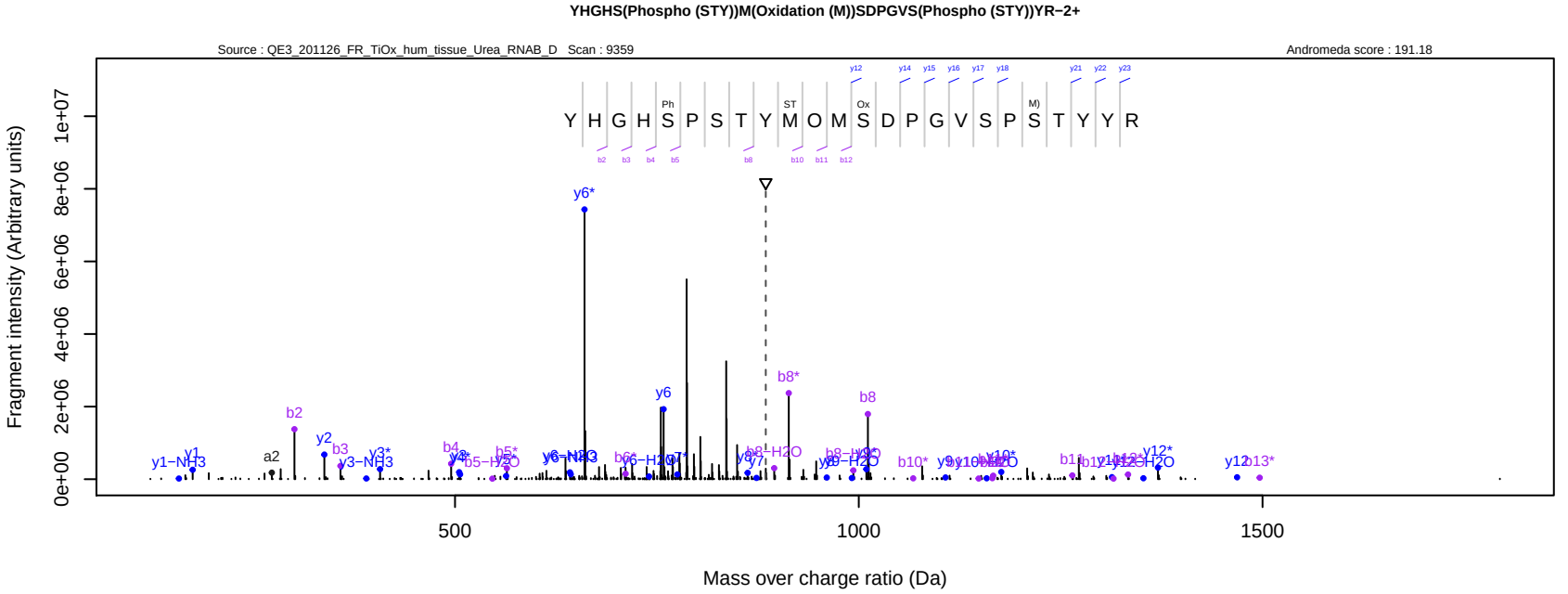
YGS(Phospho (STY))IVDDERLSAEEMOMDERR−3+

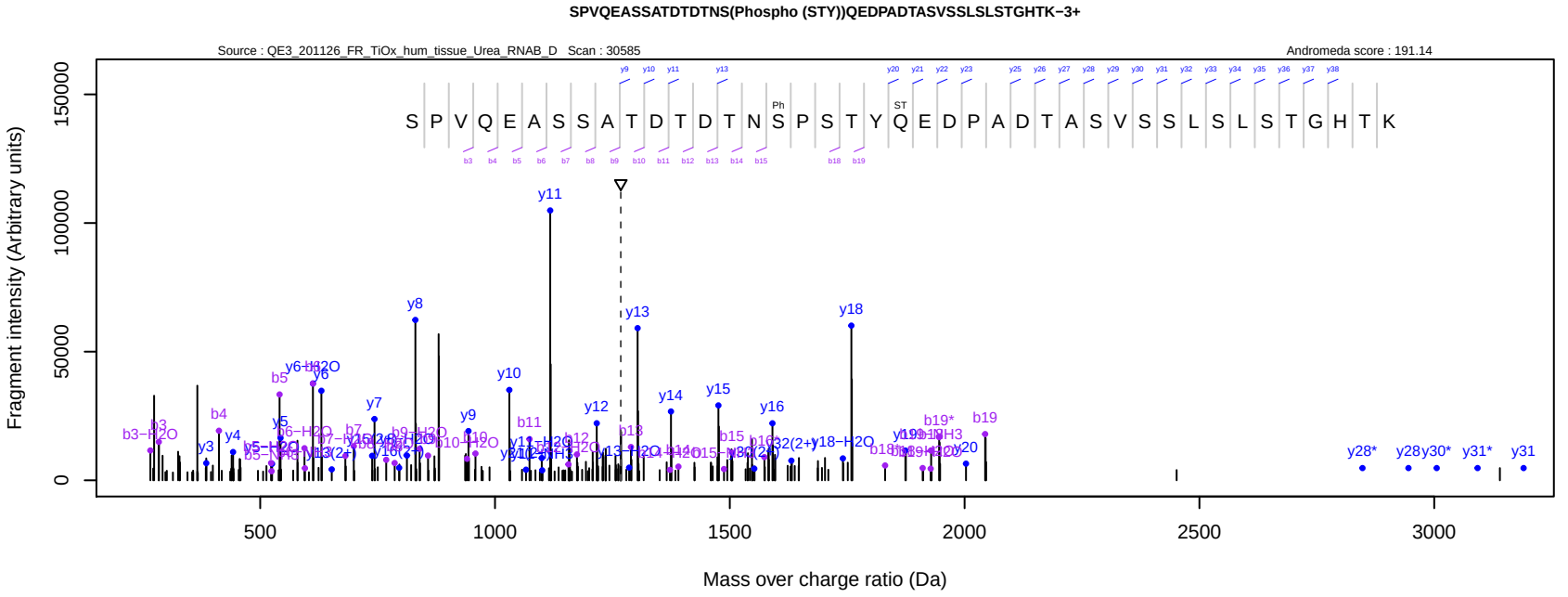
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21393

Andromeda score : 191.2

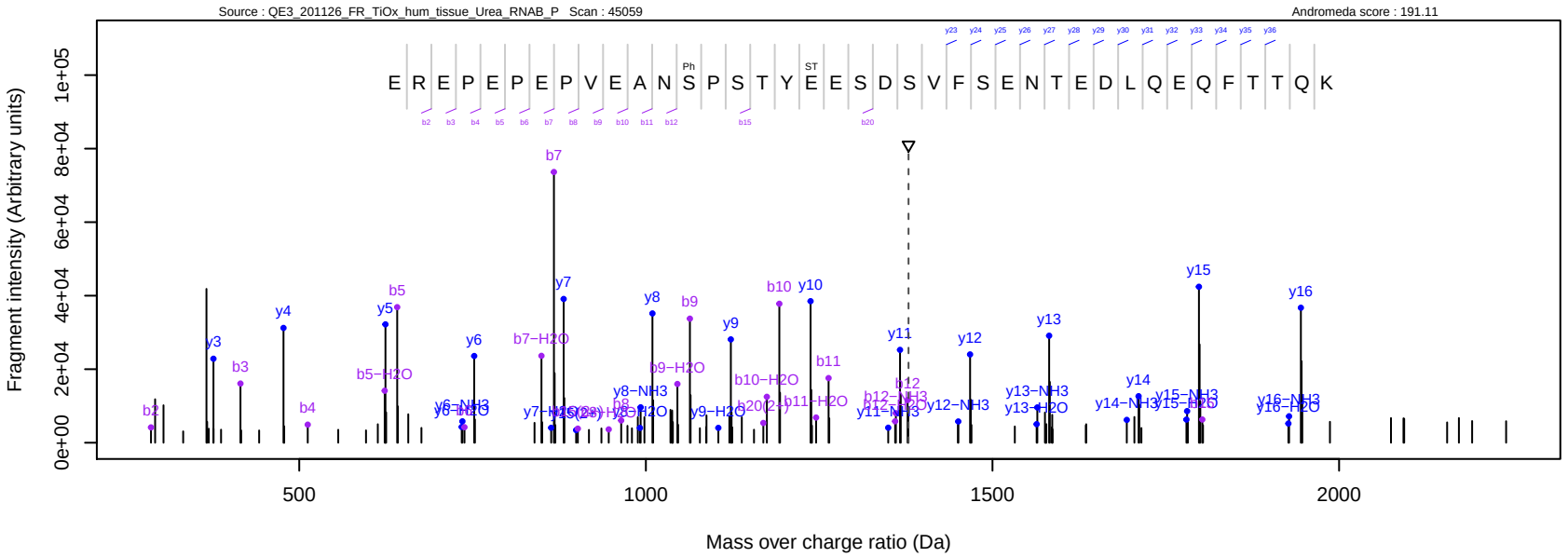



SVIDLRPEDVVHESGS(Phospho (STY))LGDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 34632
Andromeda score : 191.18
S V I D L R P E D V V H E S G S P S T Y L G D R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

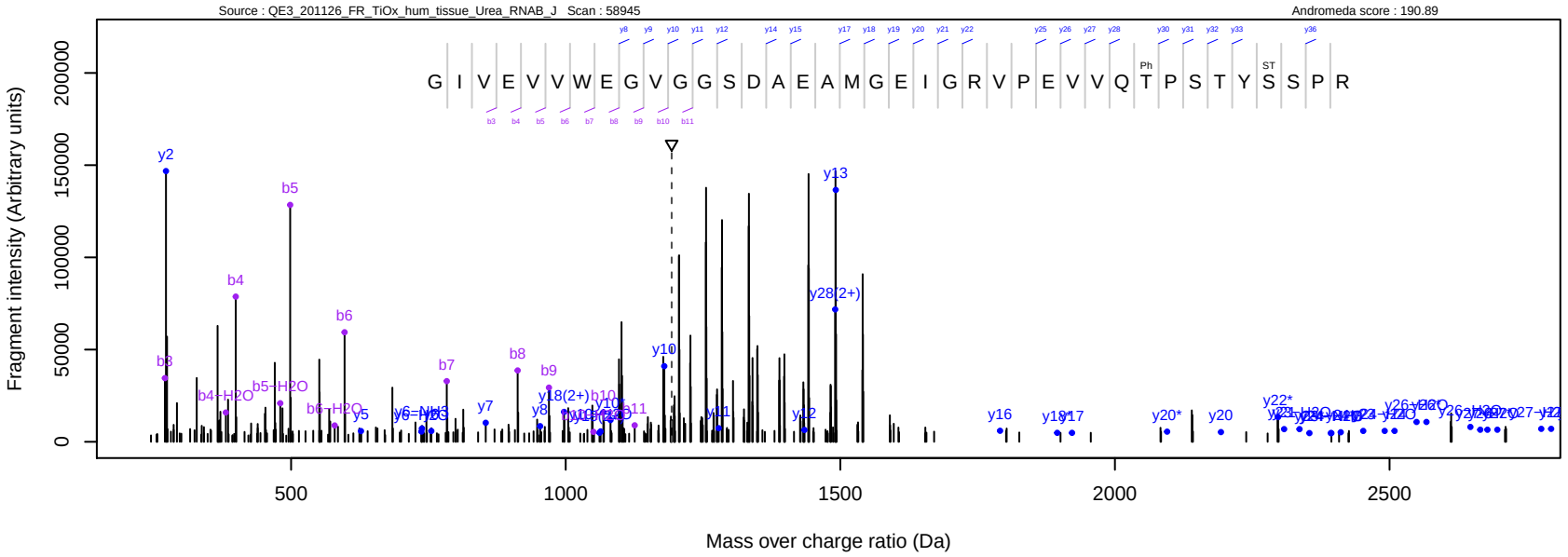

YHGHS(Phospho (STY))M(Oxidation (M))SDPGVS(Phospho (STY))YR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9359
Andromeda score : 191.18
Y H G H S P S T Y M O M S D P G V S P S T Y Y R
Ph
ST
Ox
M)
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SPVQEASSATDTDTNS(Phospho (STY))QEDPADTASVSSLSLSTGHTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 30585
Andromeda score : 191.14
S P V Q E A S S A T D T D T N S P S T Y Q E D P A D T A S V S S L S L S T G H T K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

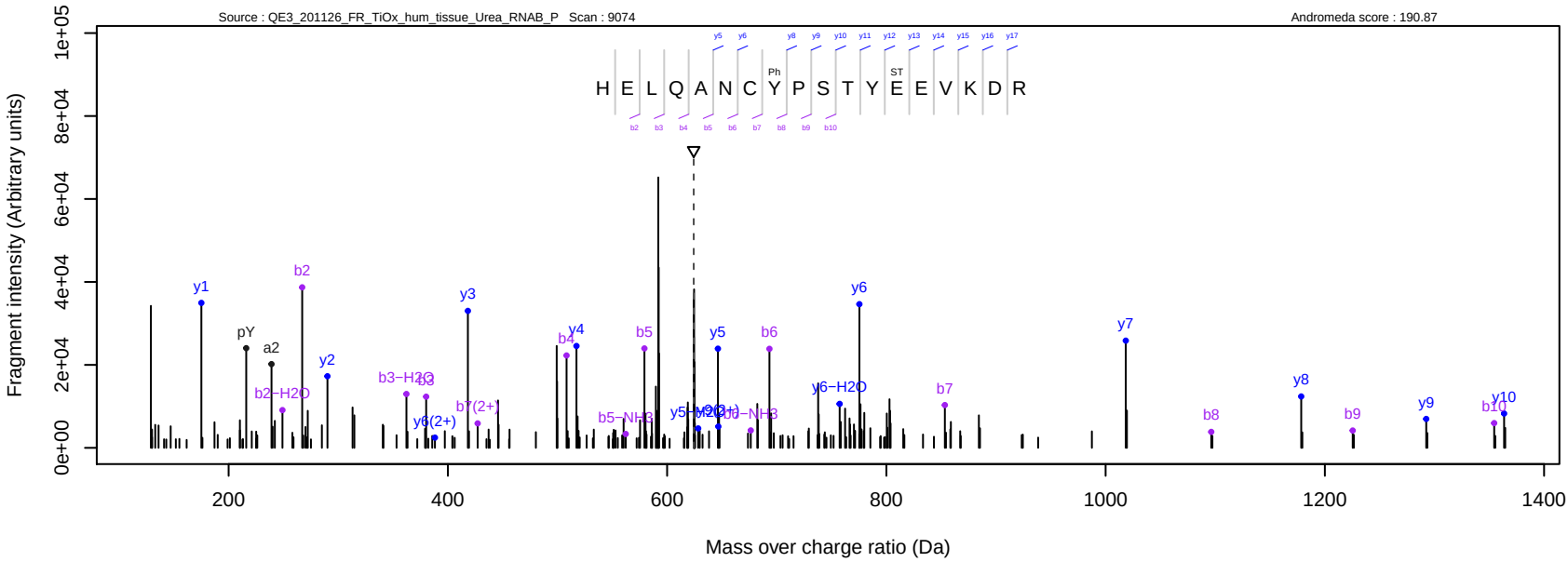
EREPEPEPVEANS(Phospho (STY))EESDSVFSENTEDLQEQFTTQK−3+



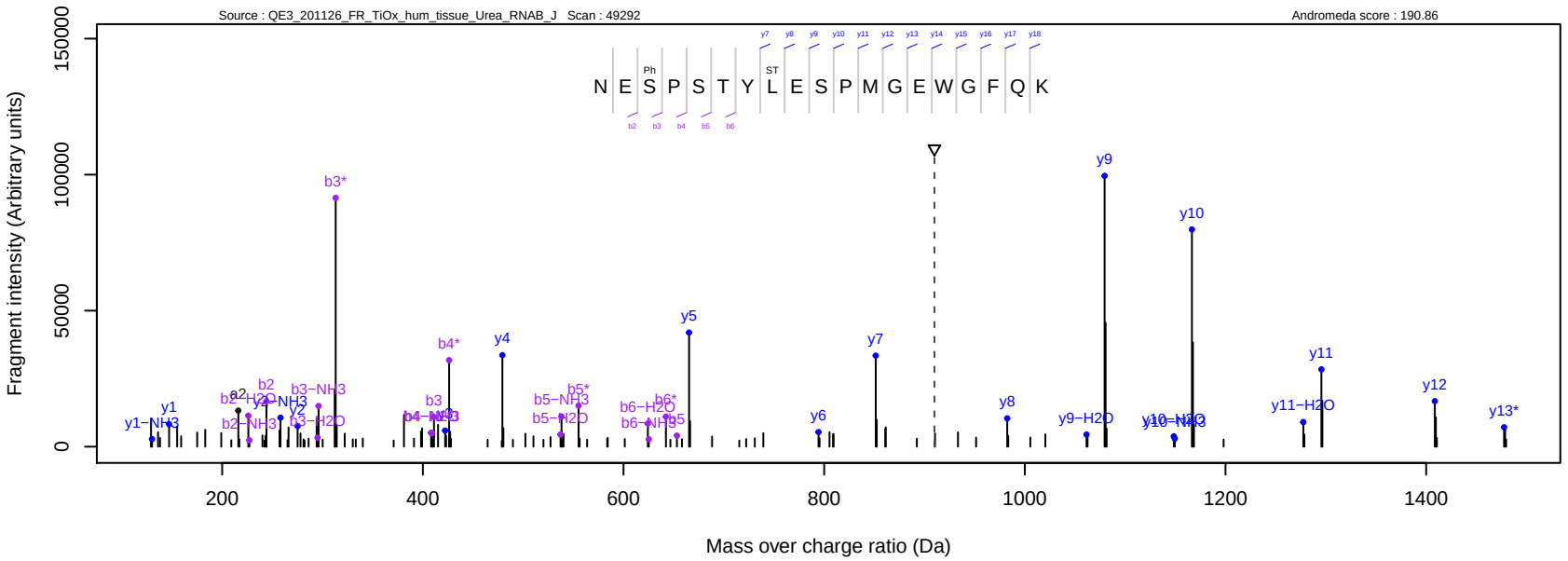
GIVEVVWEGVGGSDAEAMGEIGRVPEVVQT(Phospho (STY))SSPR−3+



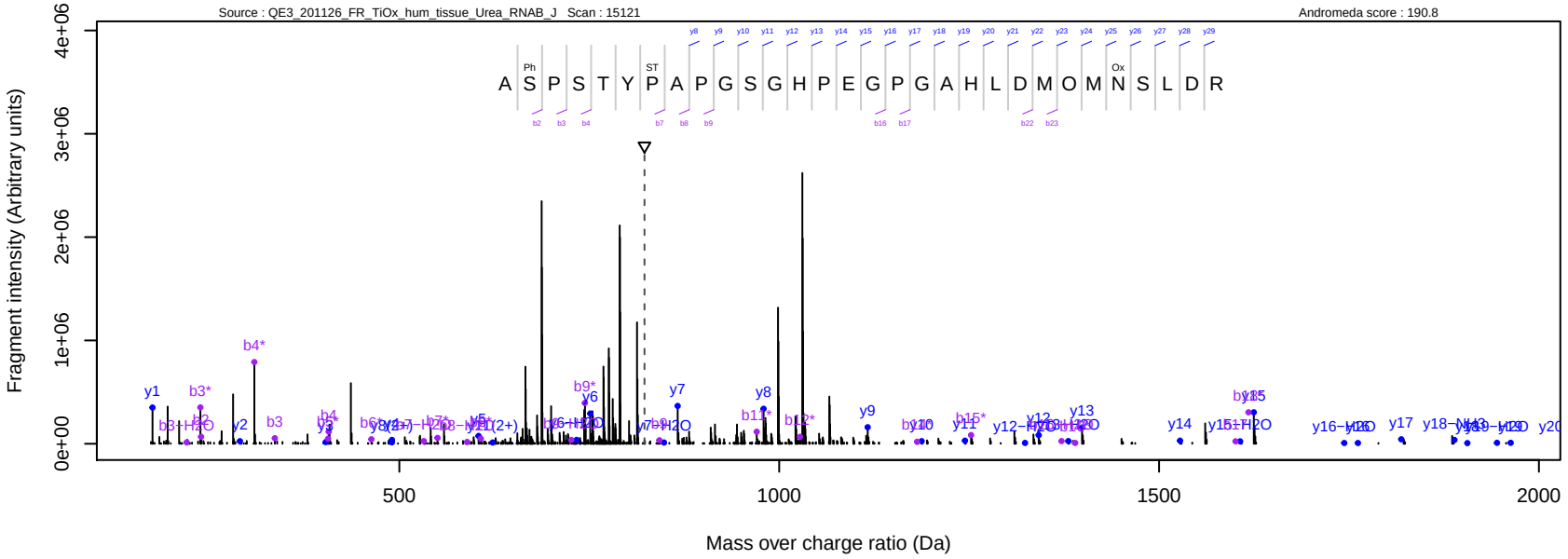
HELQANCY(Phospho (STY))EEVKDR−3+



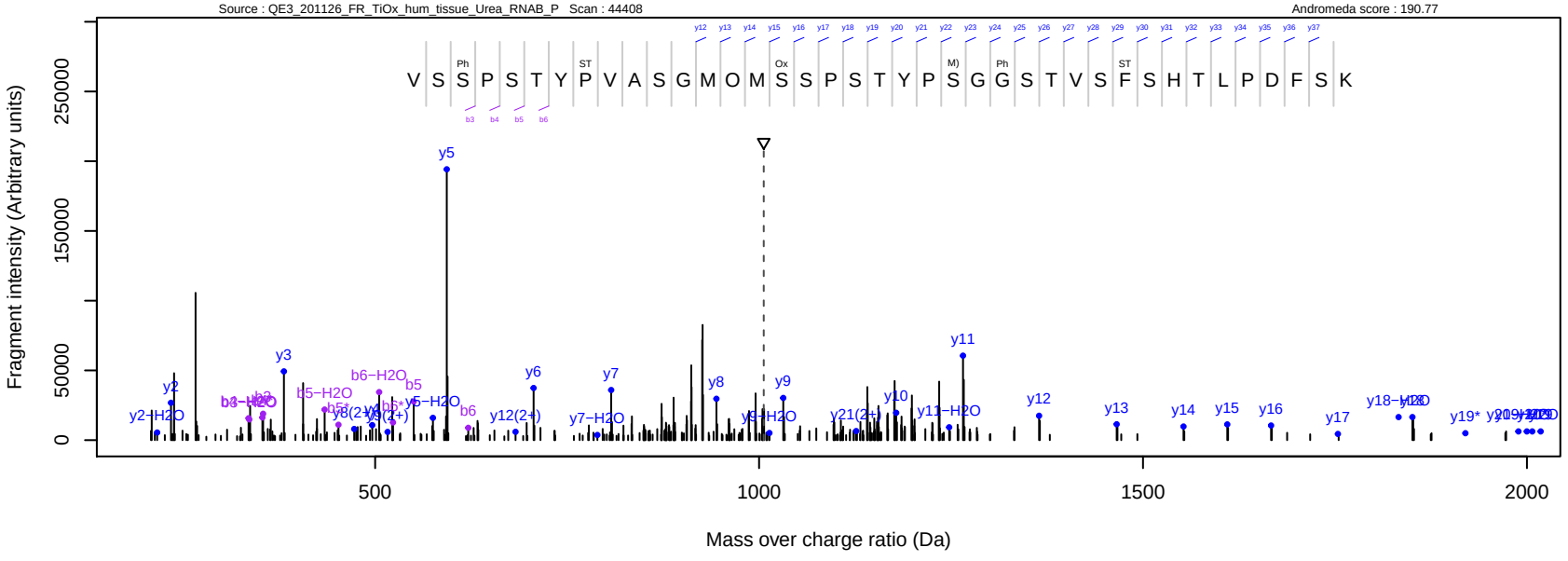
NES(Phospho (STY))LESPMGEWGFQK−2+

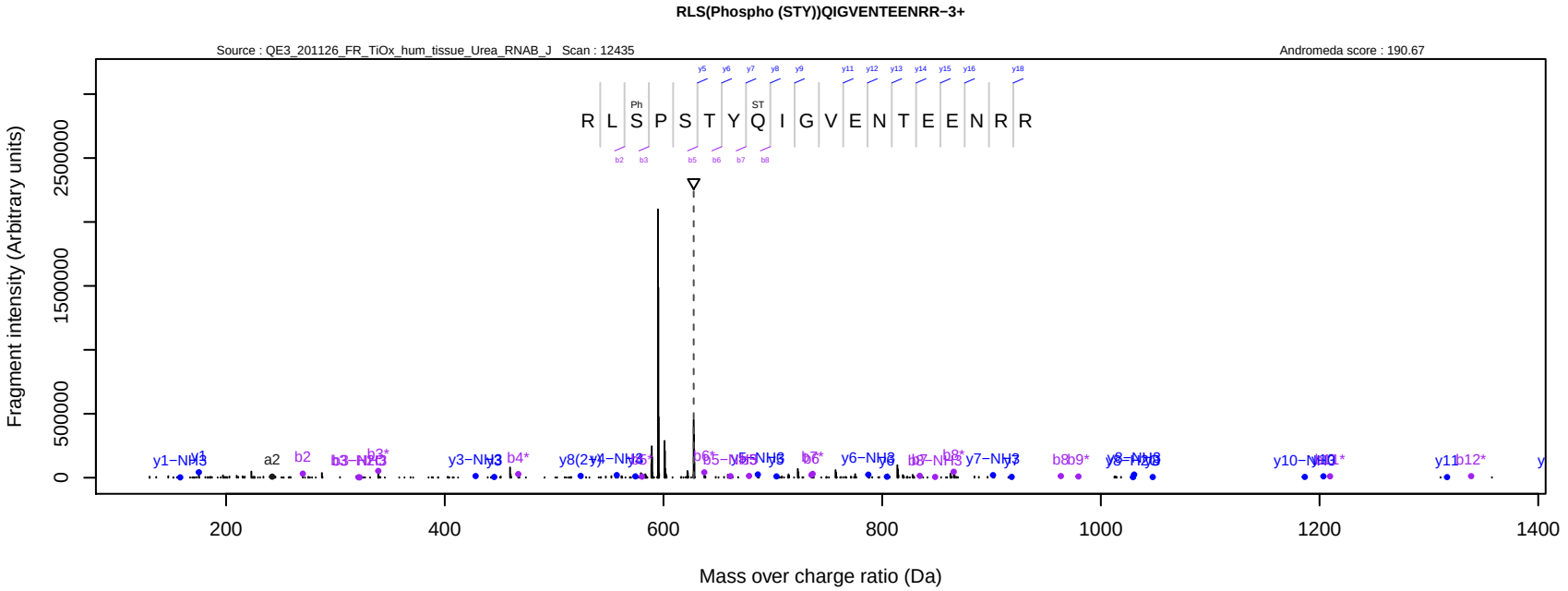


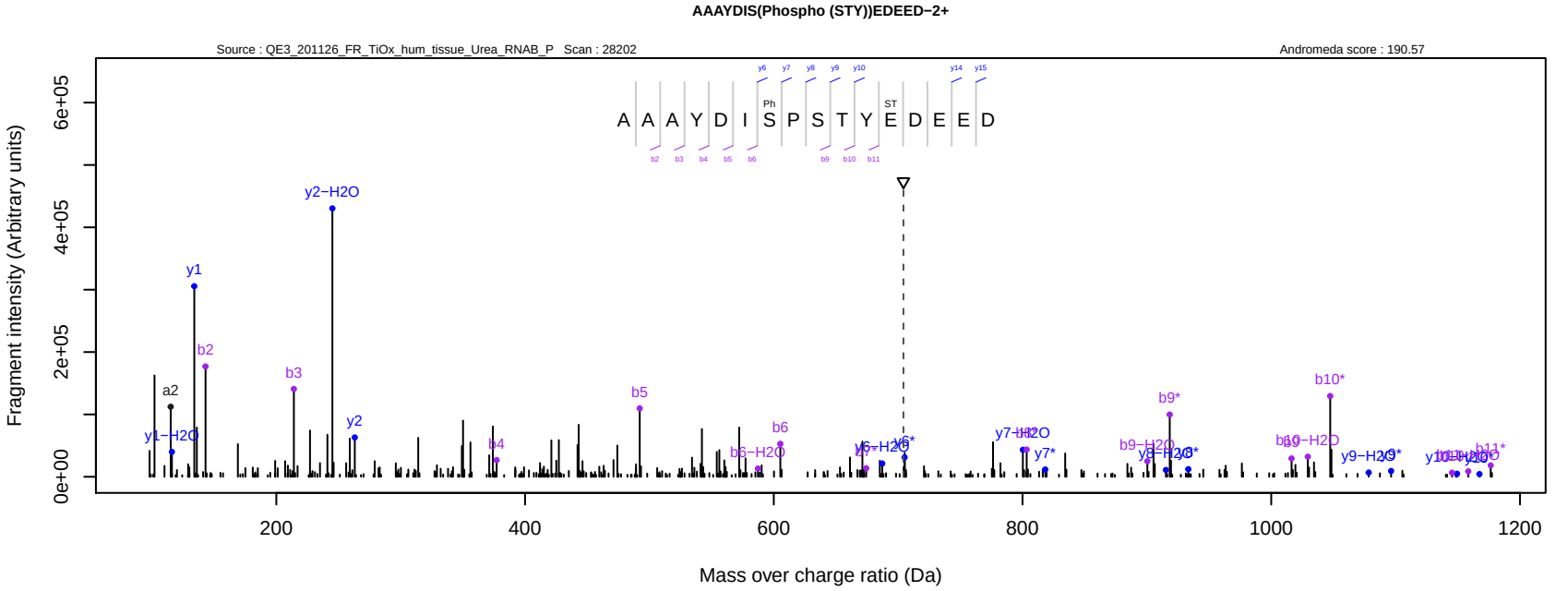
AS(Phospho (STY))PAPGSGHPEGPGAHLDM(Oxidation (M))NSLDR−3+

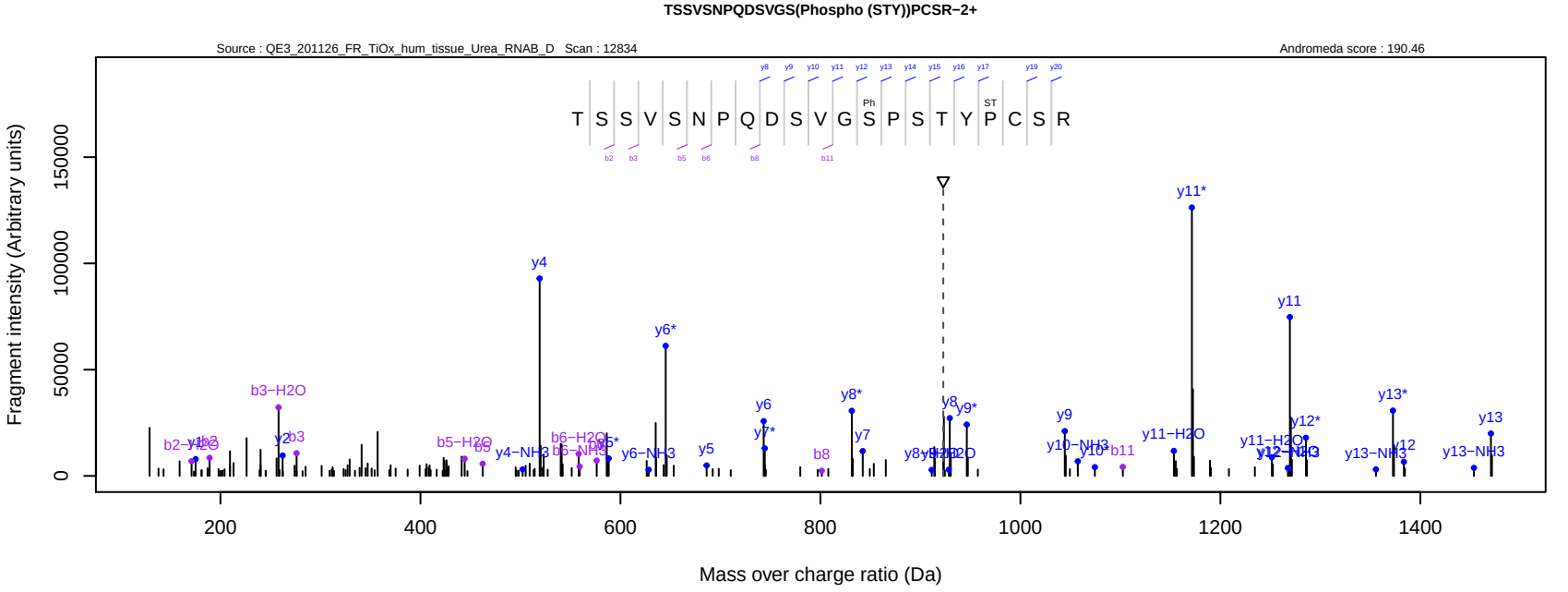


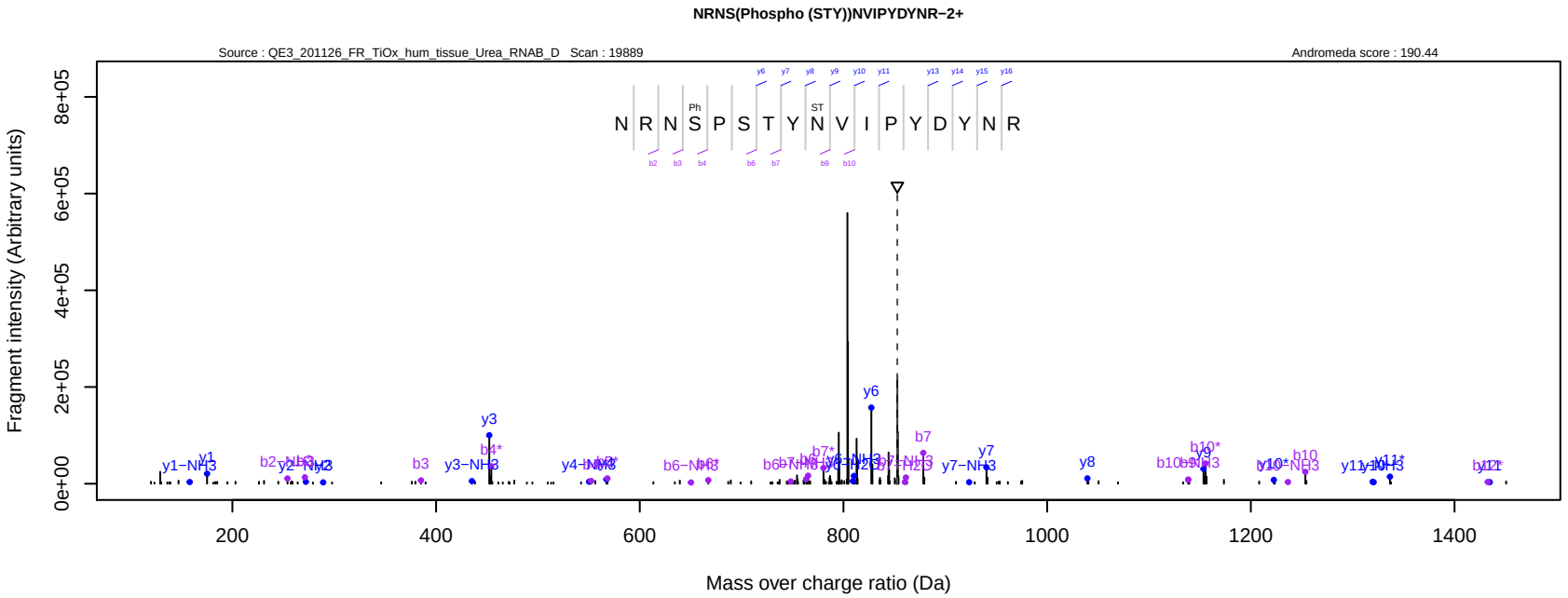
VSS(Phospho (STY))PVASGM(Oxidation (M))SS(Phospho (STY))PSGGSTVSFSHTLPDFSK−3+

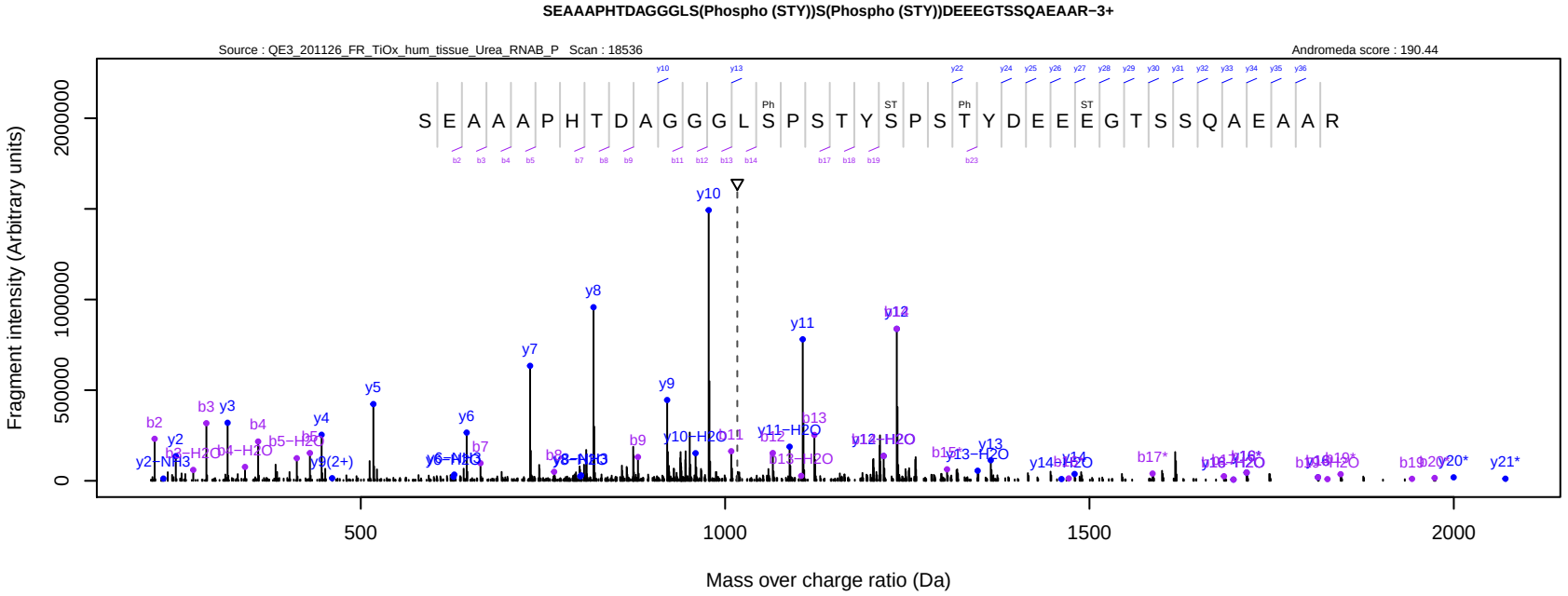


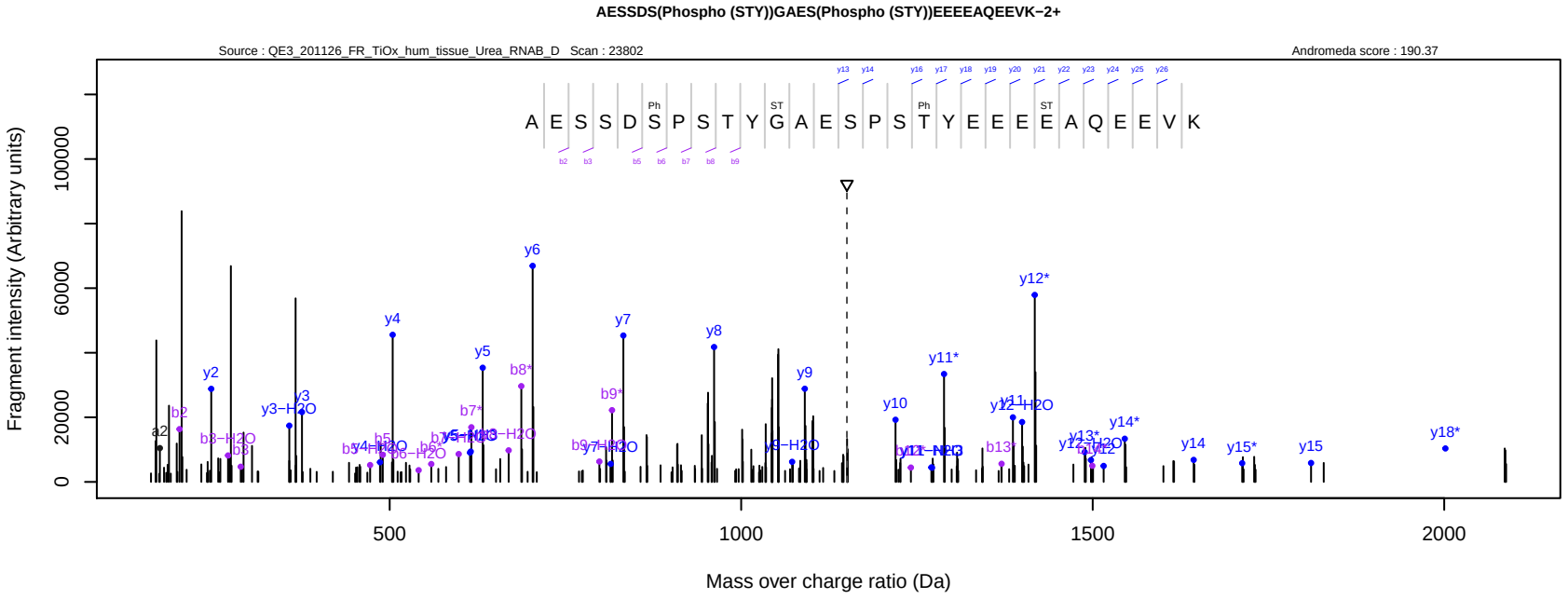

RLS(Phospho (STY))QIGVENTEENRR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 12435
Andromeda score : 190.67
R L S P S T Y Q I G V E N T E E N R R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AAAYDIS(Phospho (STY))EDEED−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 28202
Andromeda score : 190.57
A A A Y D I S P S T Y E D E E D
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TSSVSNPQDSVGS(Phospho (STY))PCSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12834
Andromeda score : 190.46
T S S V S N P Q D S V G S P S T Y P C S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NRNS(Phospho (STY))NVIPYDYNR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19889
Andromeda score : 190.44
N R N S P S T Y N V I P Y D Y N R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

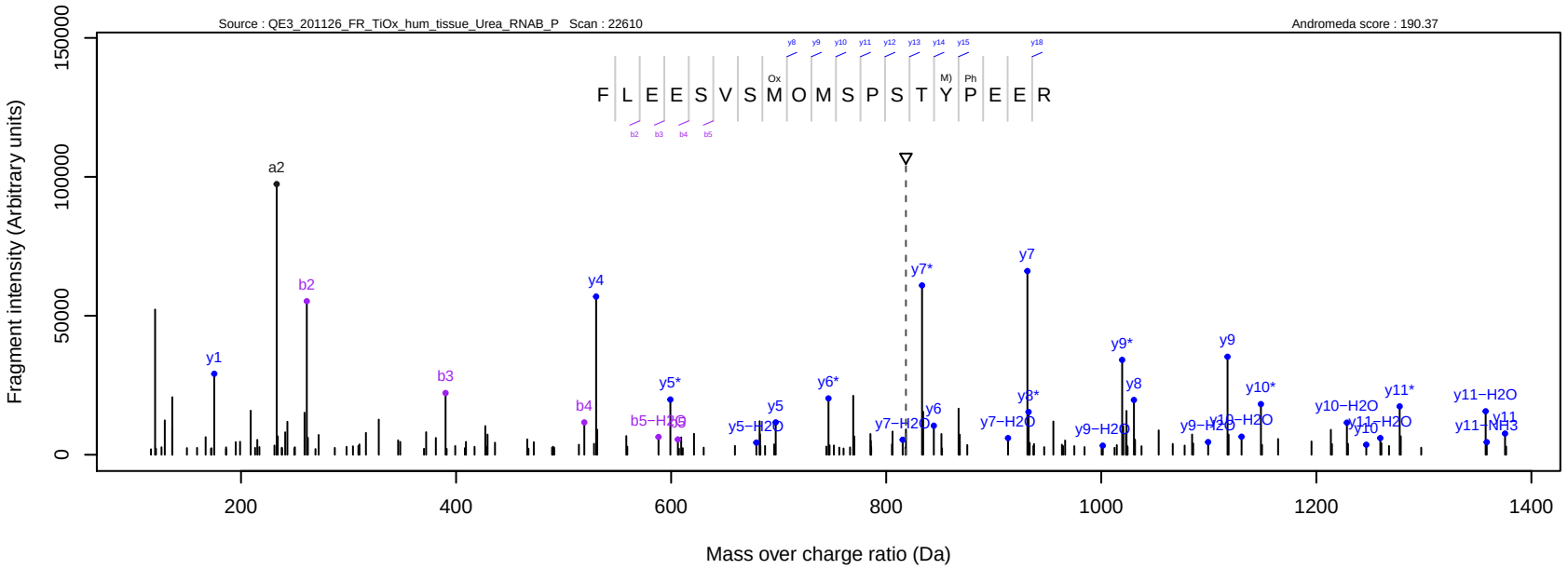

SEAAAPHTDAGGGLS(Phospho (STY))S(Phospho (STY))DEEEGTSSQAEAAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 18536
Andromeda score : 190.44
S E A A A P H T D A G G G L S P S T Y S P S T Y D E E E G T S S Q A E A A R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AESSDS(Phospho (STY))GAES(Phospho (STY))EEEEAQEEVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23802
Andromeda score : 190.37
A E S S D S P S T Y G A E S P S T Y E E E E A Q E E V K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

FLEESVSM(Oxidation (M))S(Phospho (STY))PEER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 22610

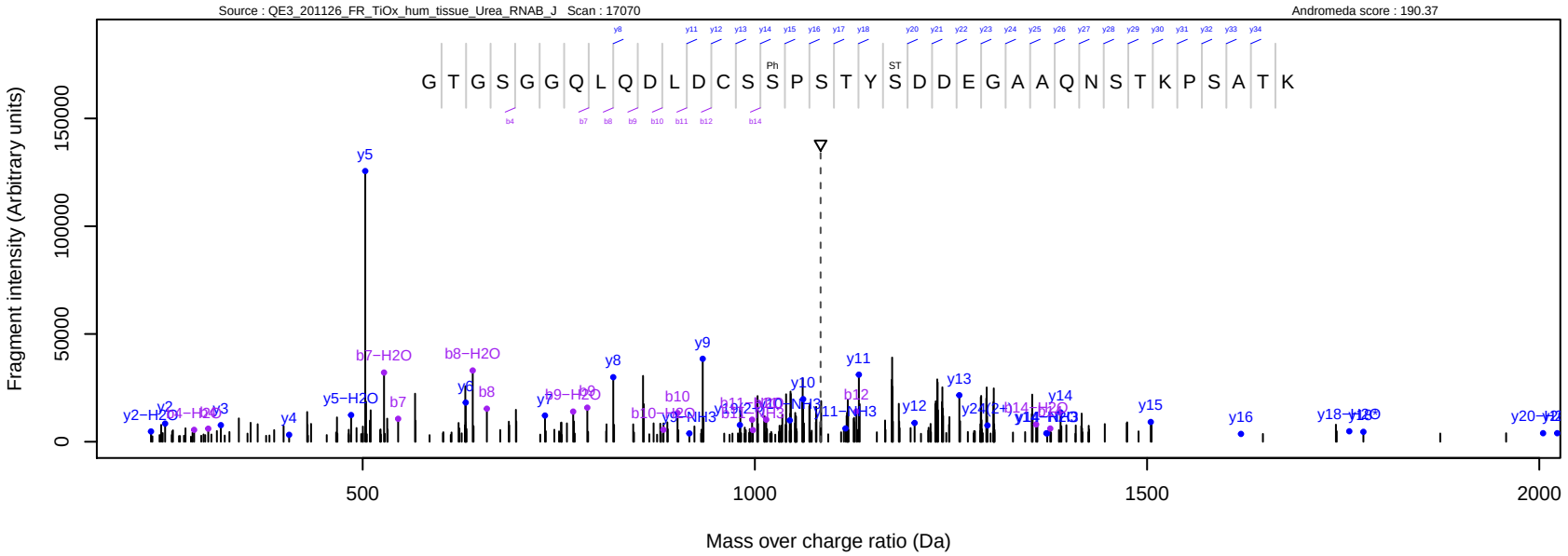
Andromeda score : 190.37



GTGSGGQLQDLDCSS(Phospho (STY))SDDEGAAQNSTKPSATK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 17070

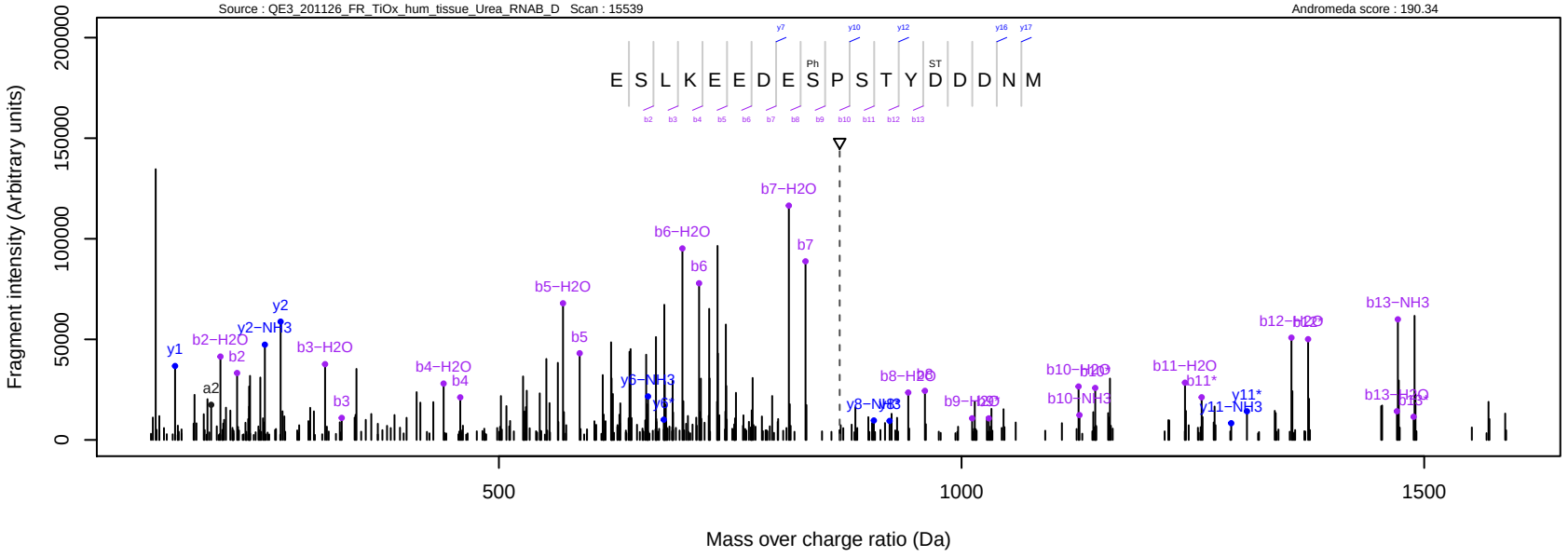
Andromeda score : 190.37

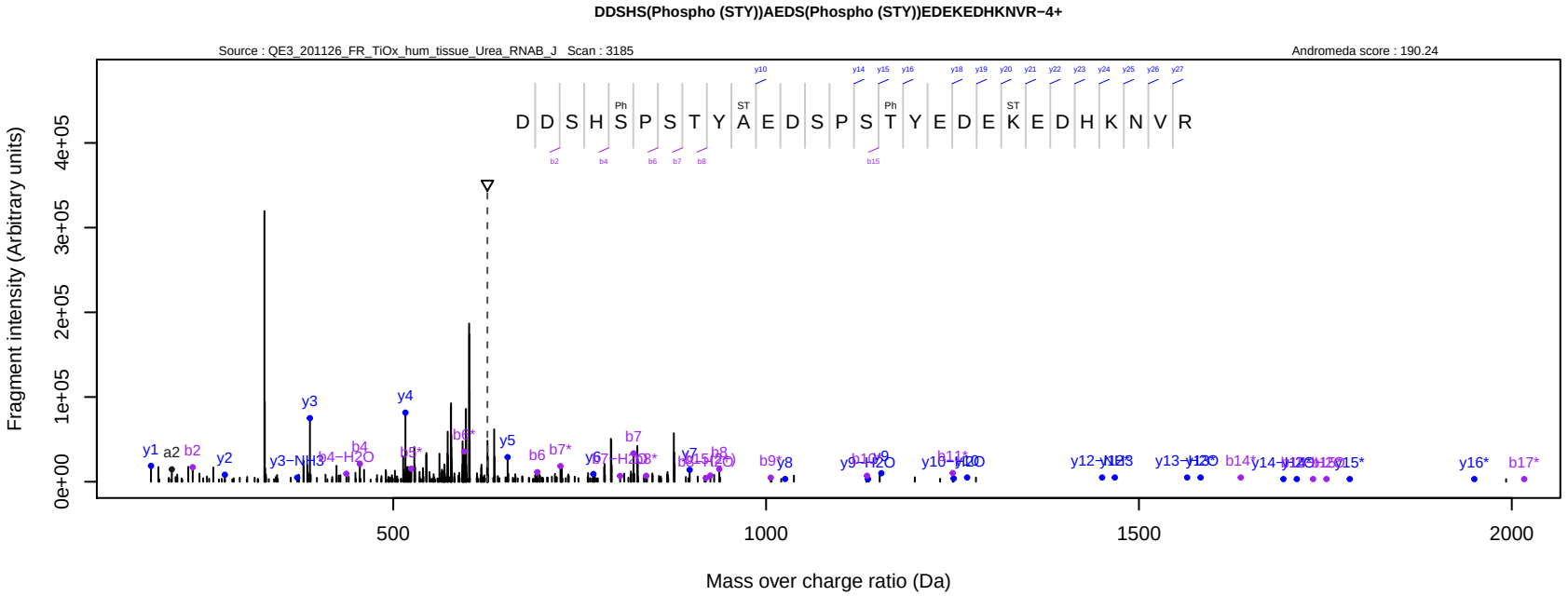


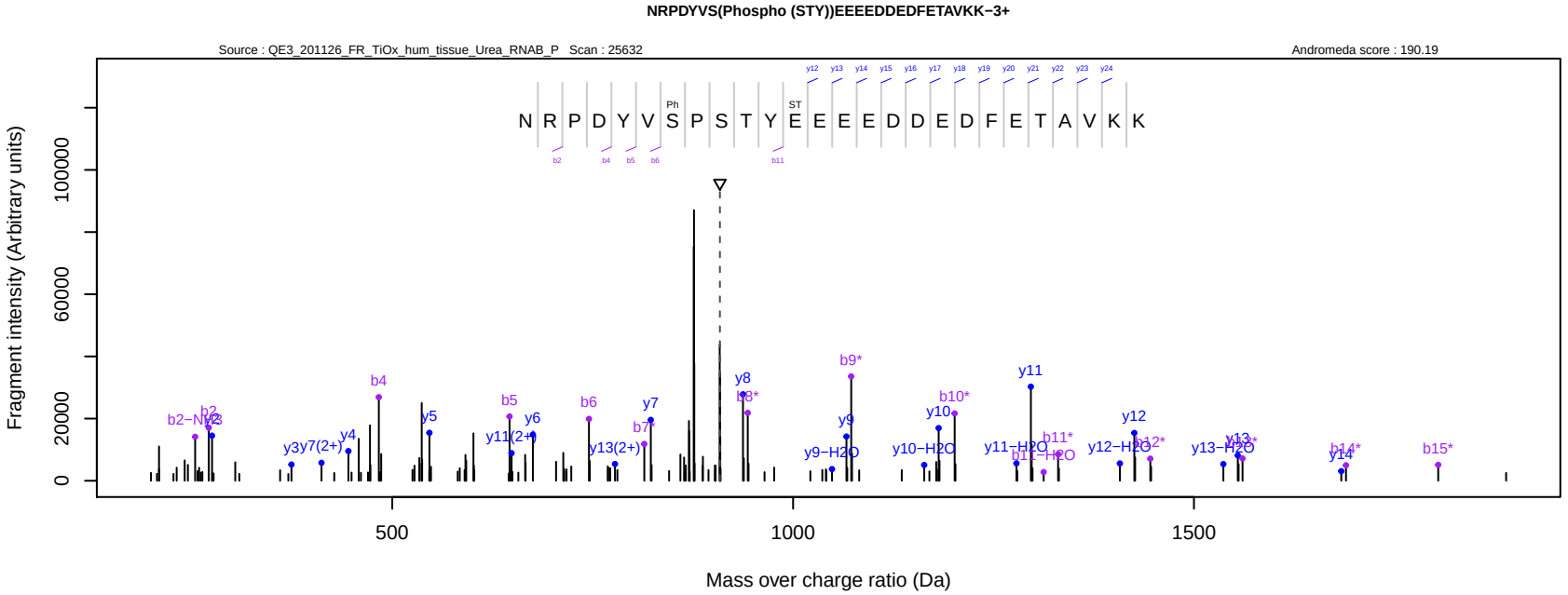
ESLKEEDES(Phospho (STY))DDDNM−2+

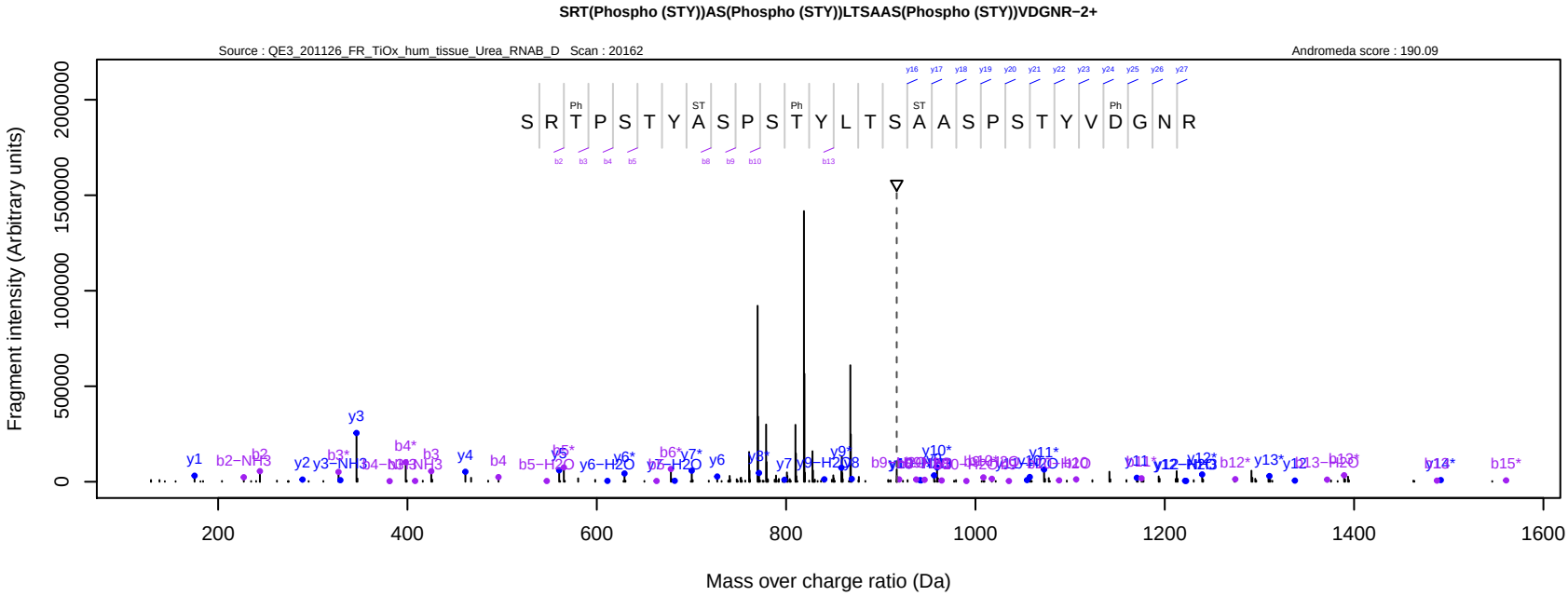
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15539

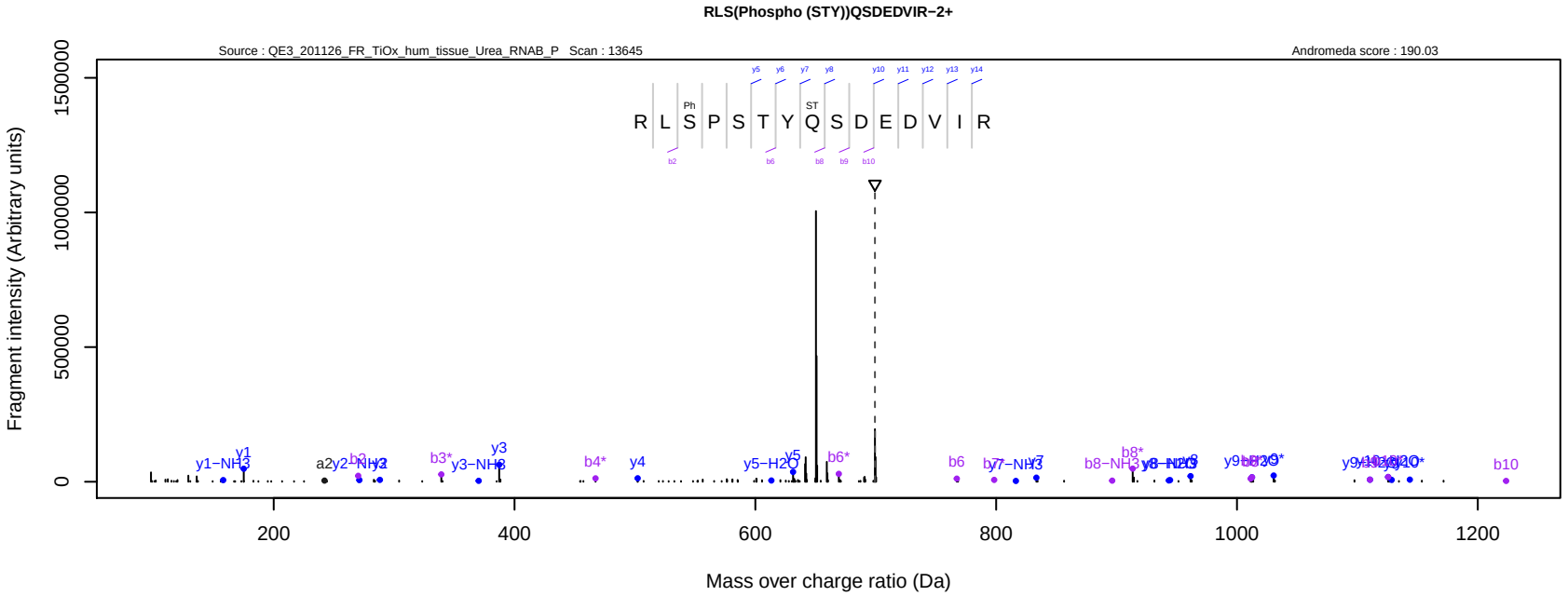
Andromeda score : 190.34

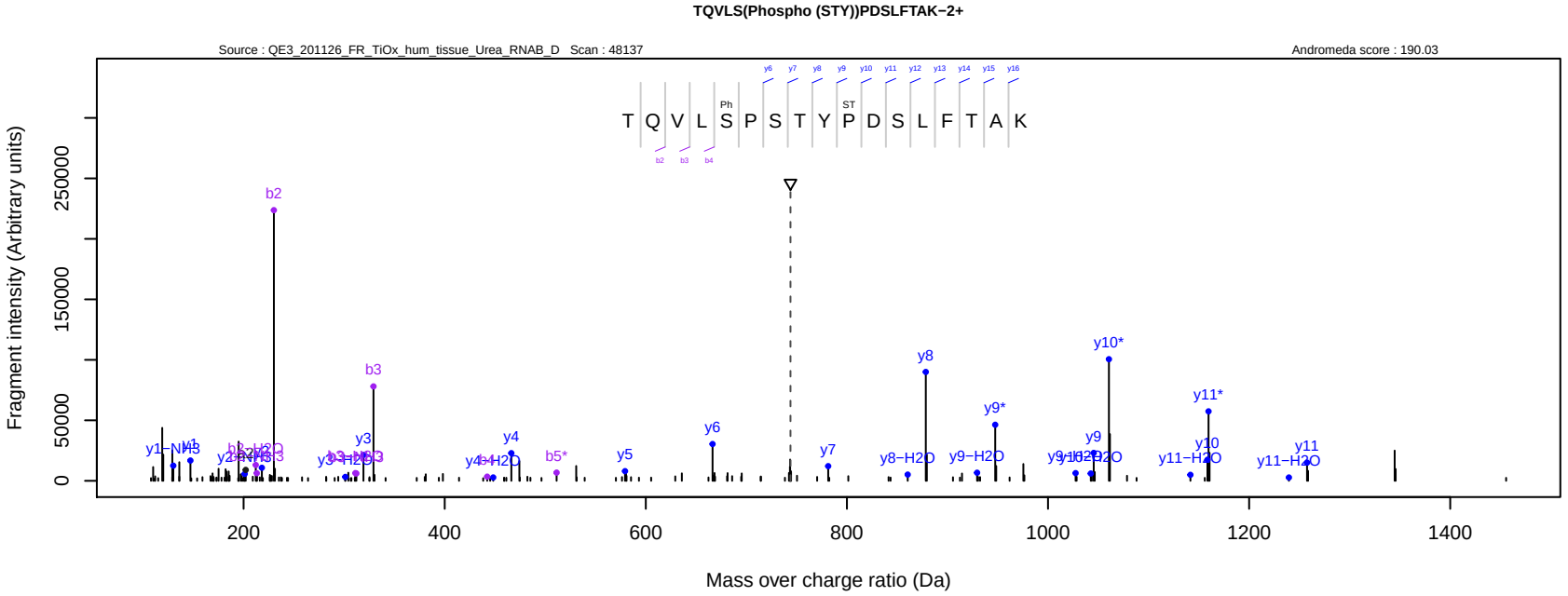


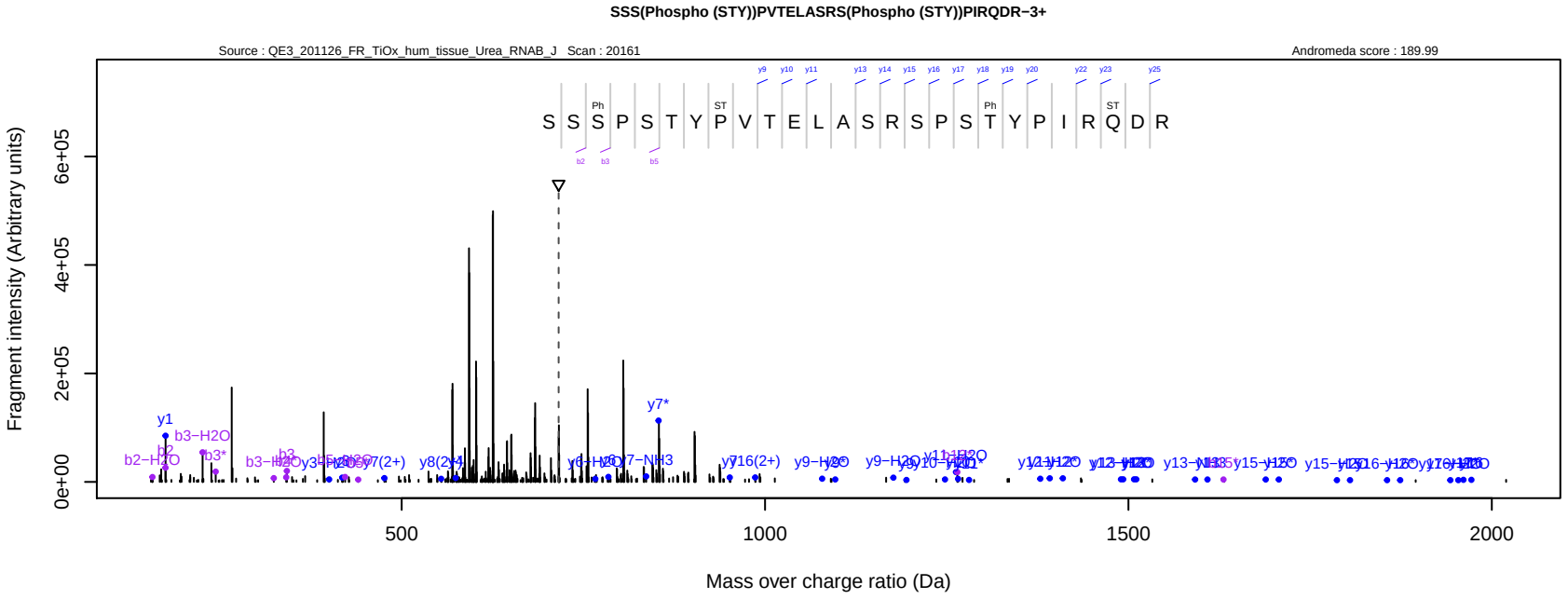

DDSHS(Phospho (STY))AEDS(Phospho (STY))EDEKEDHKNVR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 3185
Andromeda score : 190.24
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

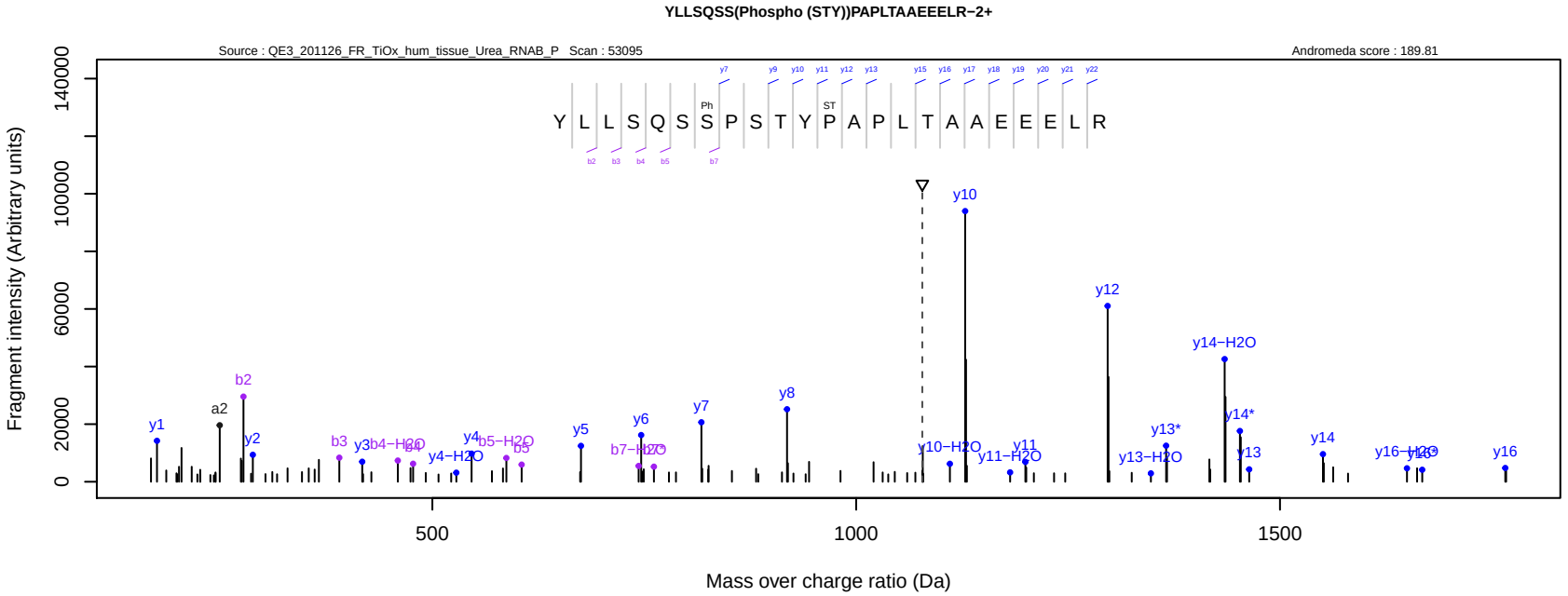

NRPDYVS(Phospho (STY))EEEEDDEDFETAVKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 25632
Andromeda score : 190.19
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

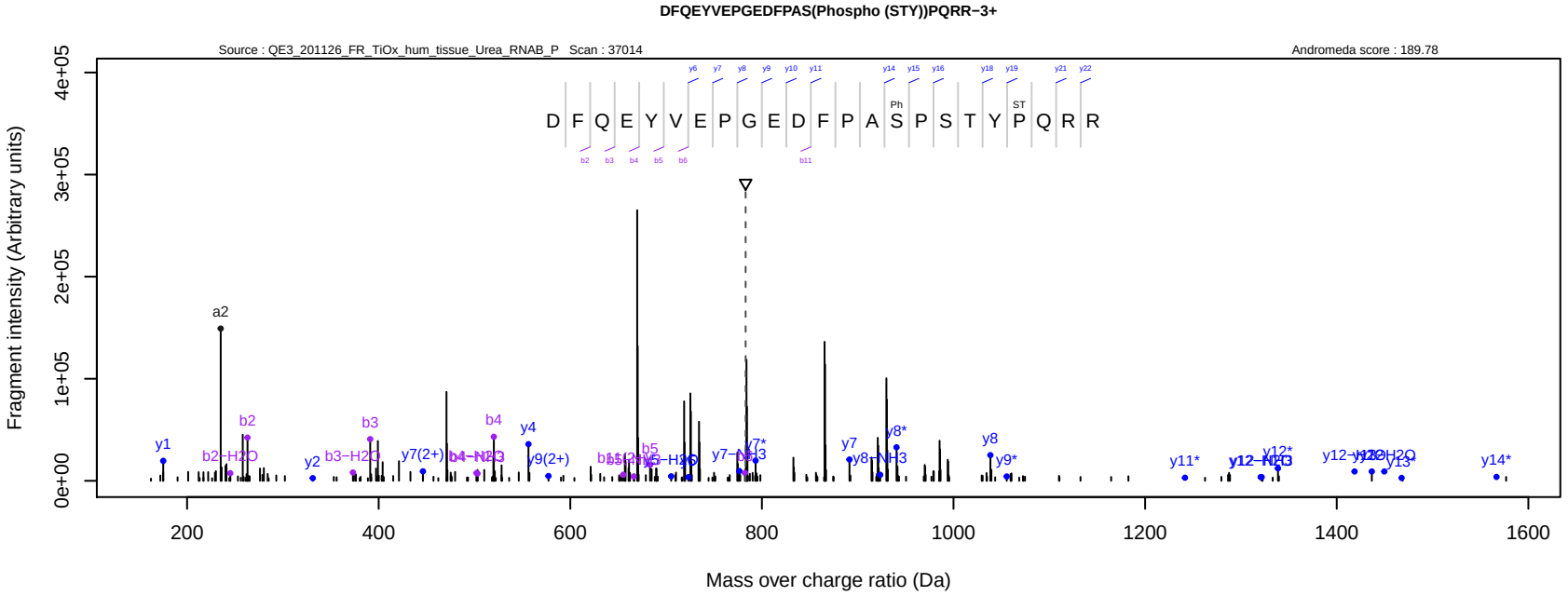

SRT(Phospho (STY))AS(Phospho (STY))LTSAAS(Phospho (STY))VDGNR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20162
Andromeda score : 190.09
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

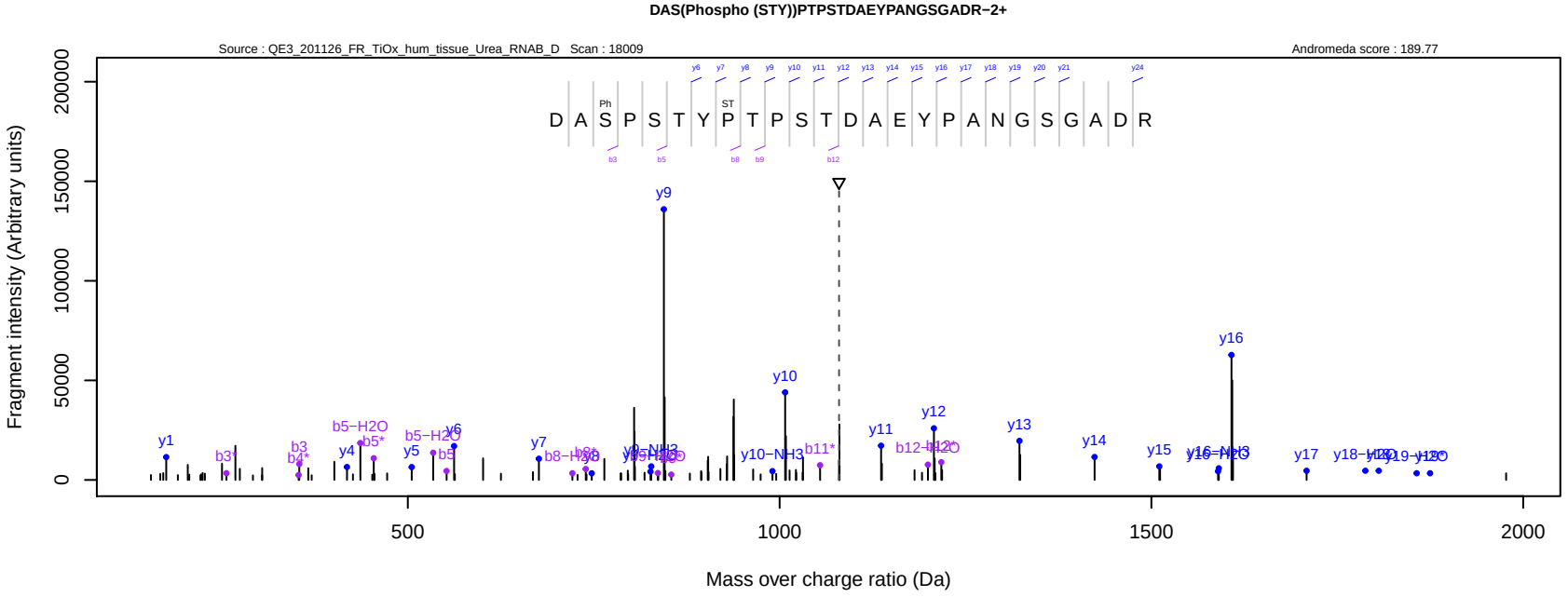

RLS(Phospho (STY))QSDEDVIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 13645
Andromeda score : 190.03
R L S P S T Y Q S D E D V I R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TQVLS(Phospho (STY))PDSLFTAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 48137
Andromeda score : 190.03
T Q V L S P S T Y P D S L F T A K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SSS(Phospho (STY))PVTELASRS(Phospho (STY))PIRQDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 20161
Andromeda score : 189.99
S S S P S T Y P V T E L A S R S P S T Y P I R Q D R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


YLLSQSS(Phospho (STY))PAPLTAAEEELR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 53095
Andromeda score : 189.81
Y L L S Q S S P S T Y P A P L T A A E E E L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

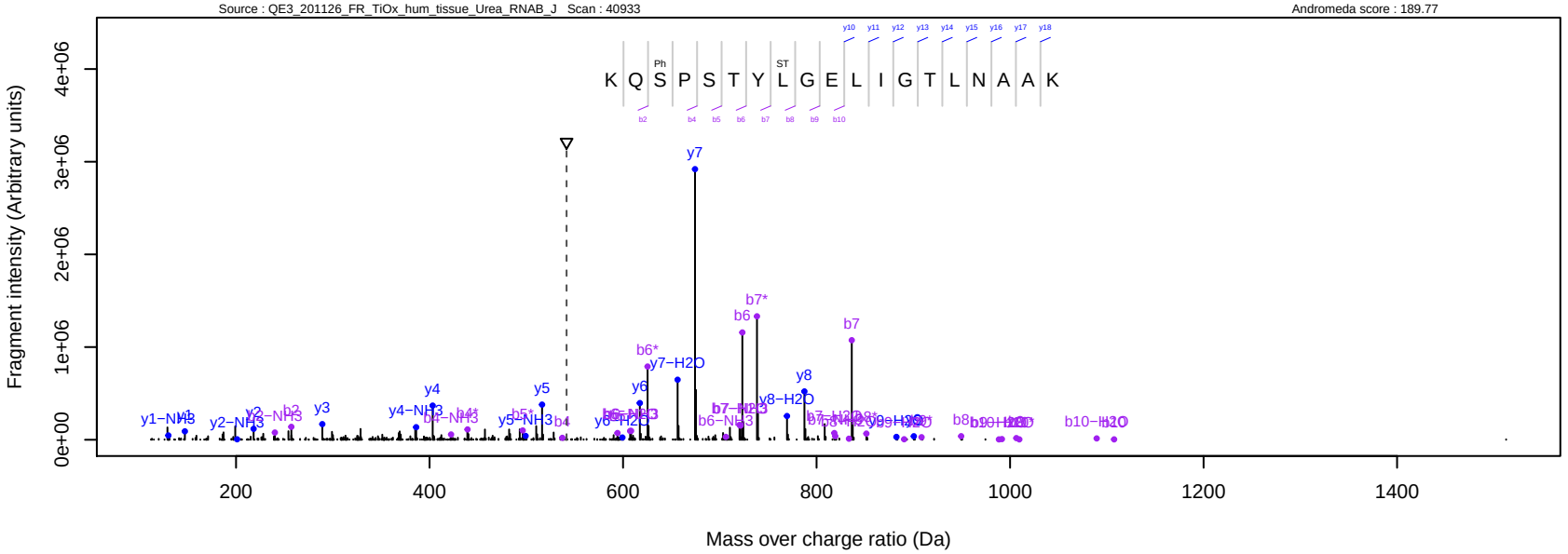

DFQEYVEPGEDFPAS(Phospho (STY))PQRR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 37014
Andromeda score : 189.78
D F Q E Y V E P G E D F P A S P S T Y P Q R R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DAS(Phospho (STY))PTPSTDAEYPANGSGADR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18009
Andromeda score : 189.77
D A S P S T Y P T P S T D A E Y P A N G S G A D R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KQS(Phospho (STY))LGELIGTLNAAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 40933

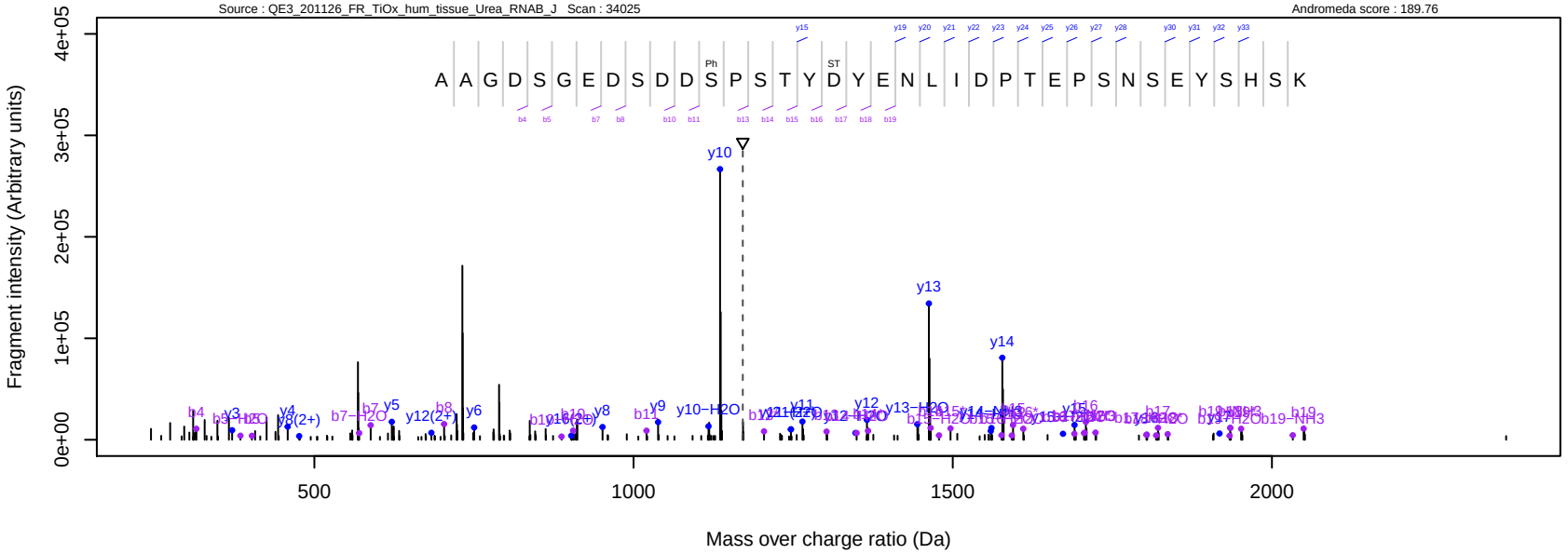
Andromeda score : 189.77



AAGDSGEDSDDS(Phospho (STY))DYENLIDPTEPSNSEYSHSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 34025

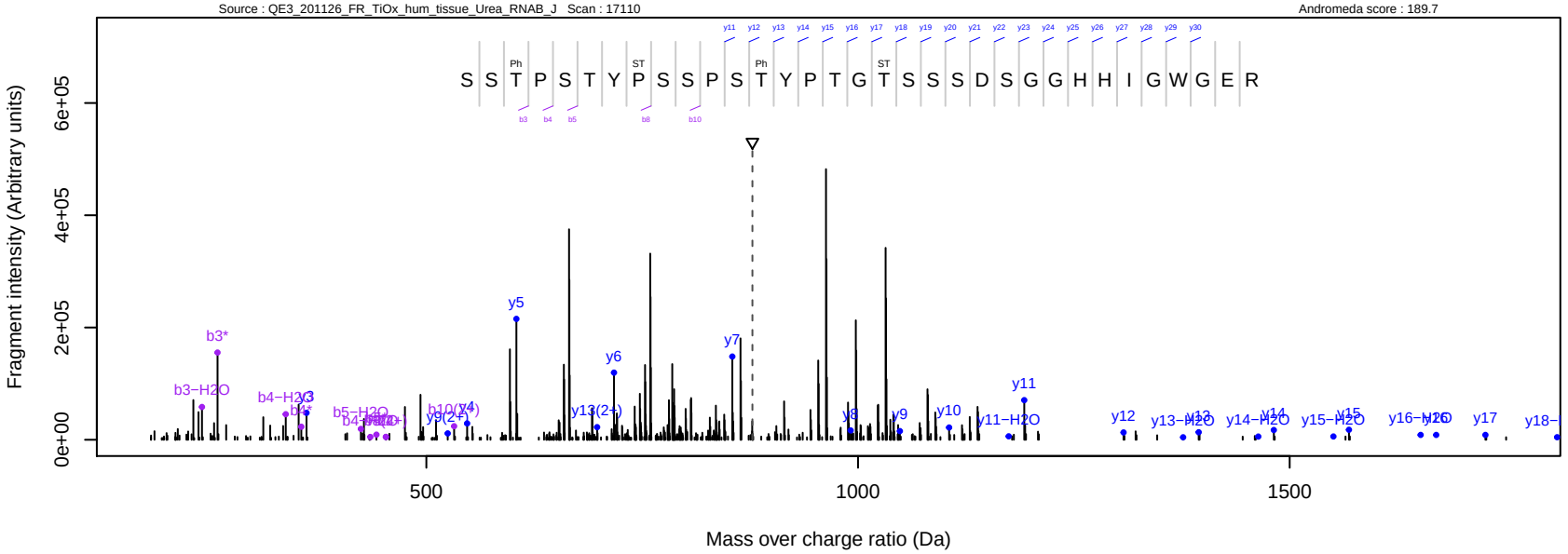
Andromeda score : 189.76

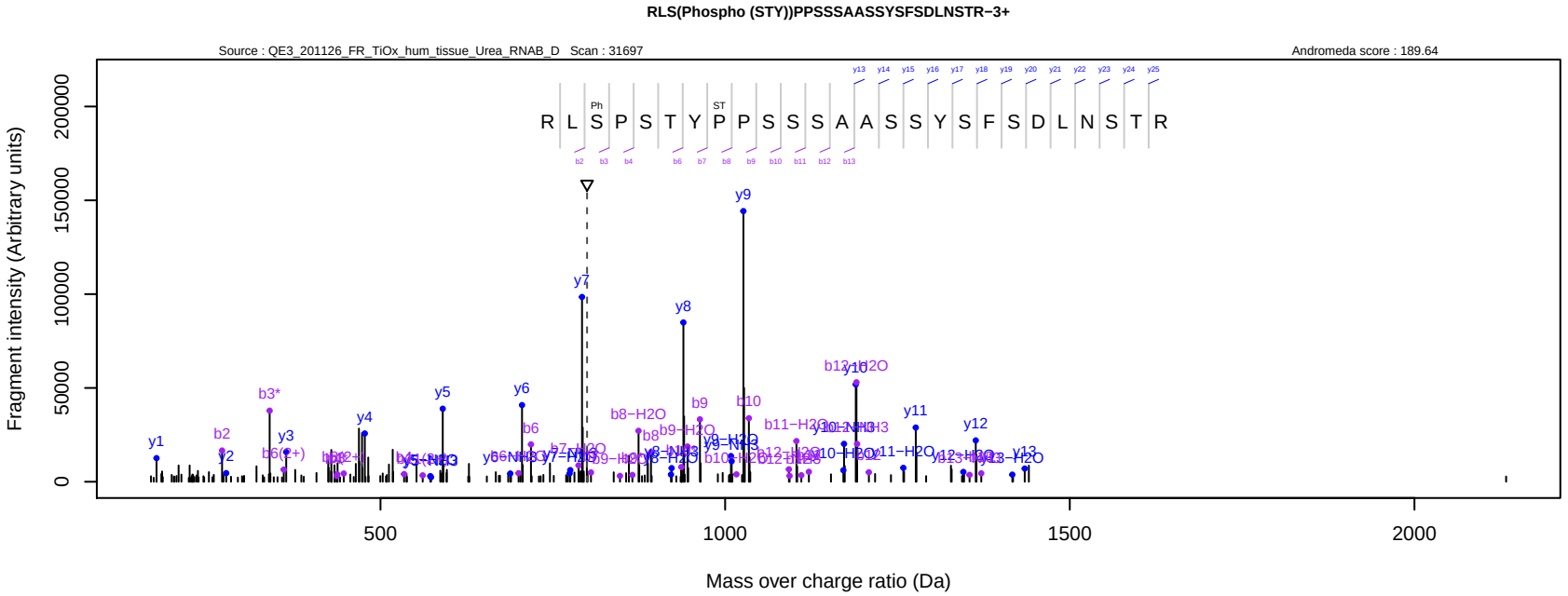


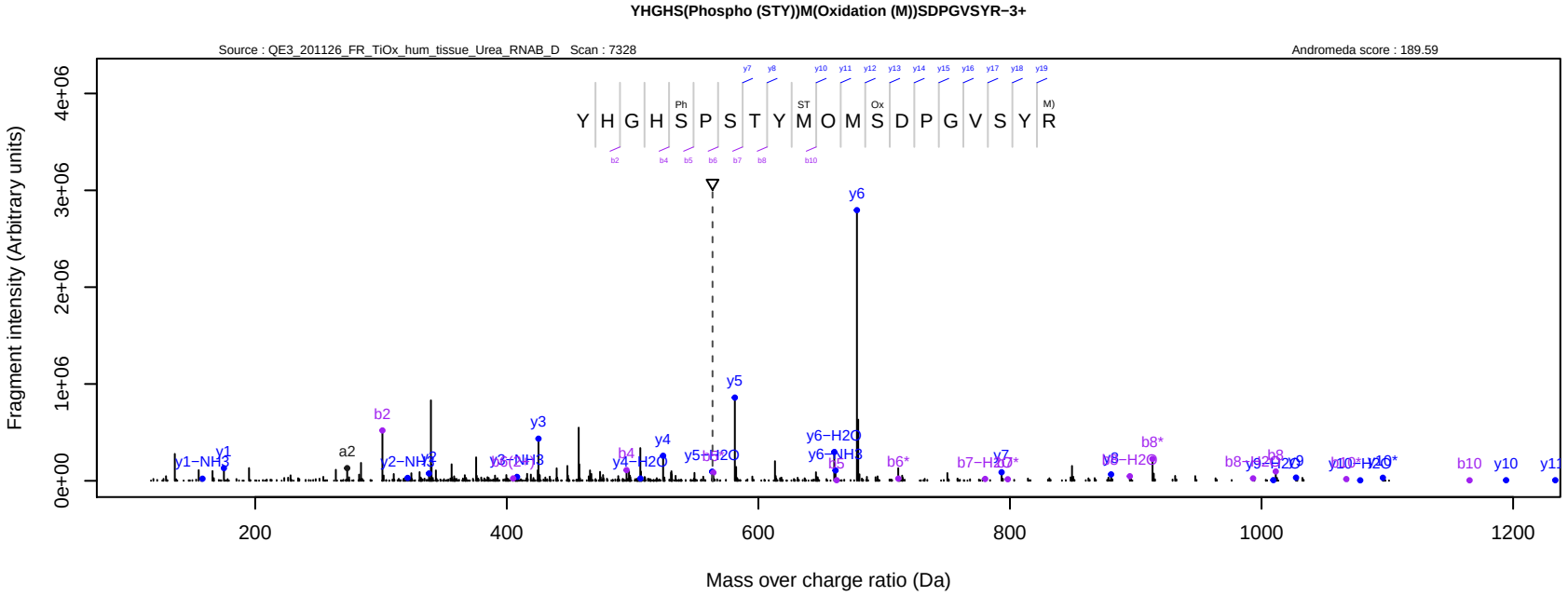
SST(Phospho (STY))PSS(Phospho (STY))PTGTSSSDSGGHHIGWGER−3+

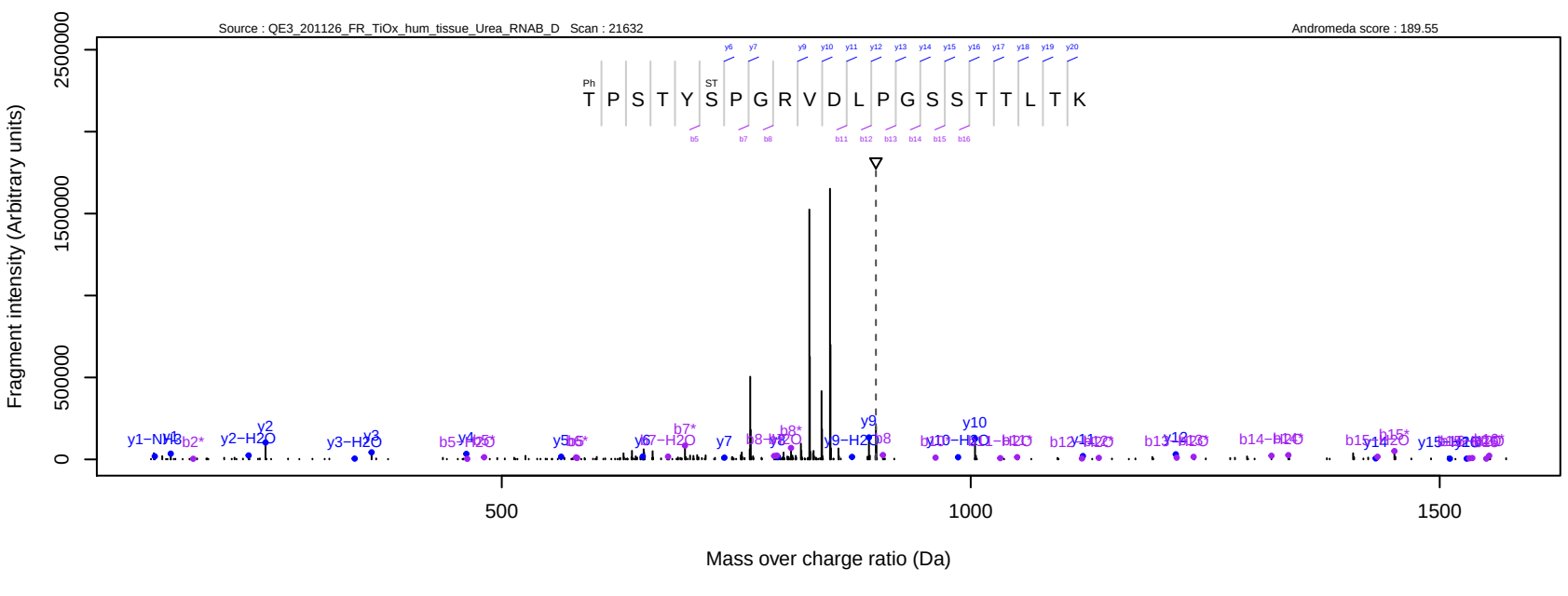
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 17110

Andromeda score : 189.7




RLS(Phospho (STY))PPSSSAASSYSFSDLNSTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 31697
Andromeda score : 189.64
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

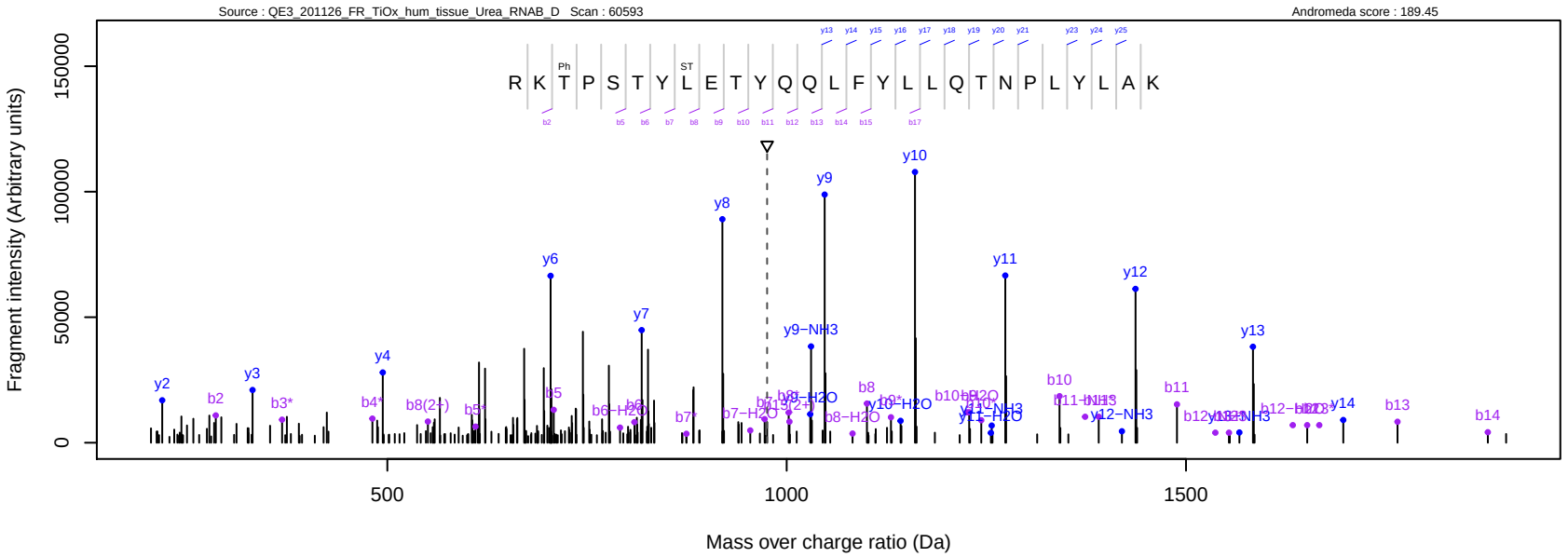

YHGHS(Phospho (STY))M(Oxidation (M))SDPGVSYR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 7328
Andromeda score : 189.59
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


T(Phospho (STY))SPGRVDLPGSSTTLTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21632
Andromeda score : 189.55
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RKT(Phospho (STY))LETYQQLFYLLQTNPLYLAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 60593

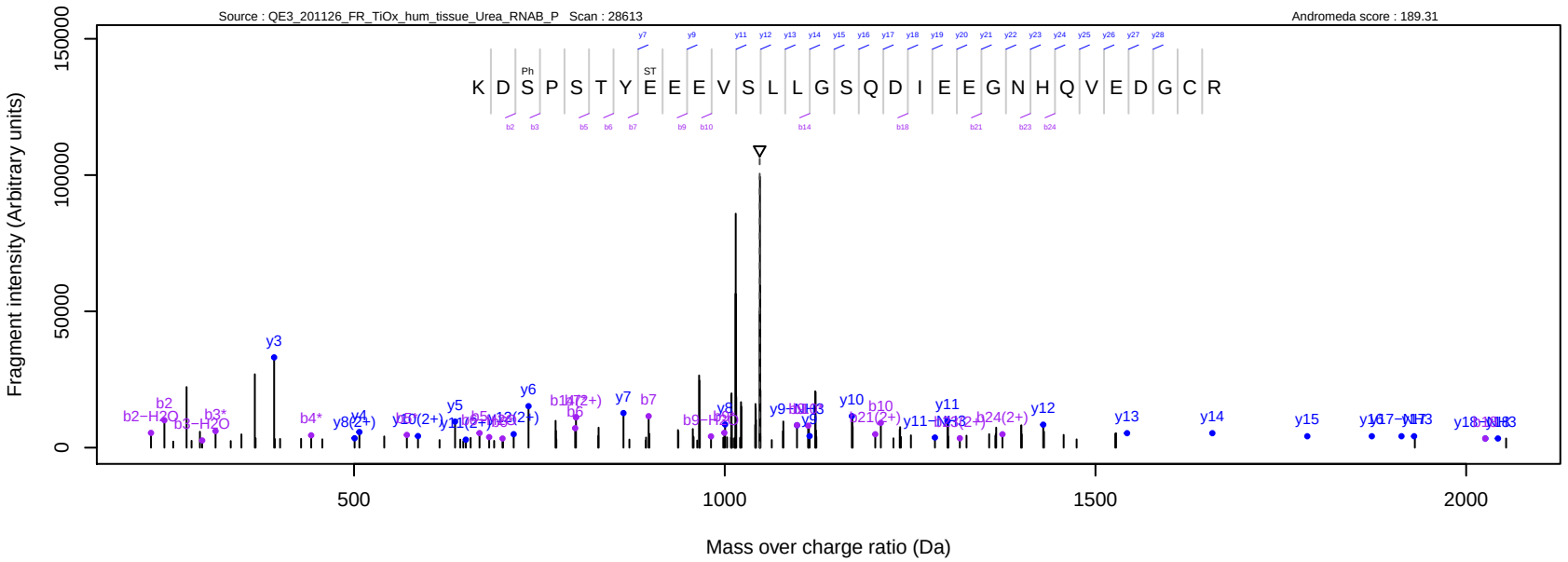
Andromeda score : 189.45



KDS(Phospho (STY))EEEVSLLGSQDIEEGNHQVEDGCR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 28613

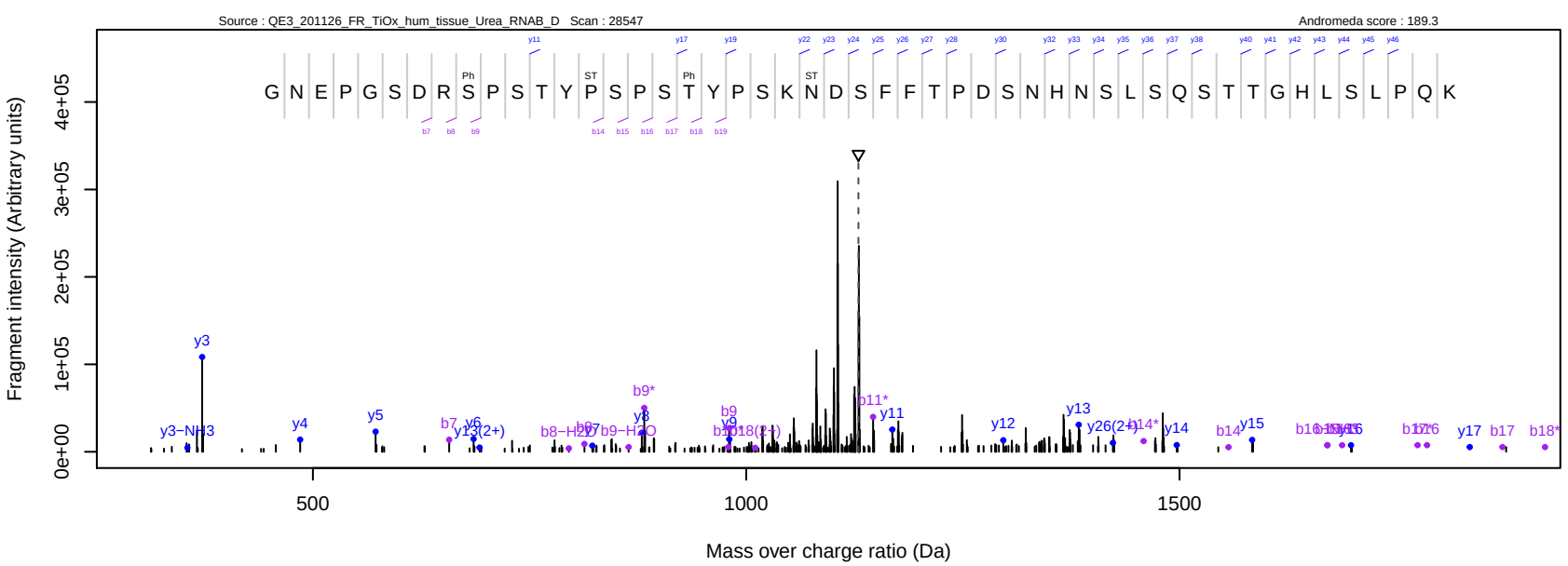
Andromeda score : 189.31



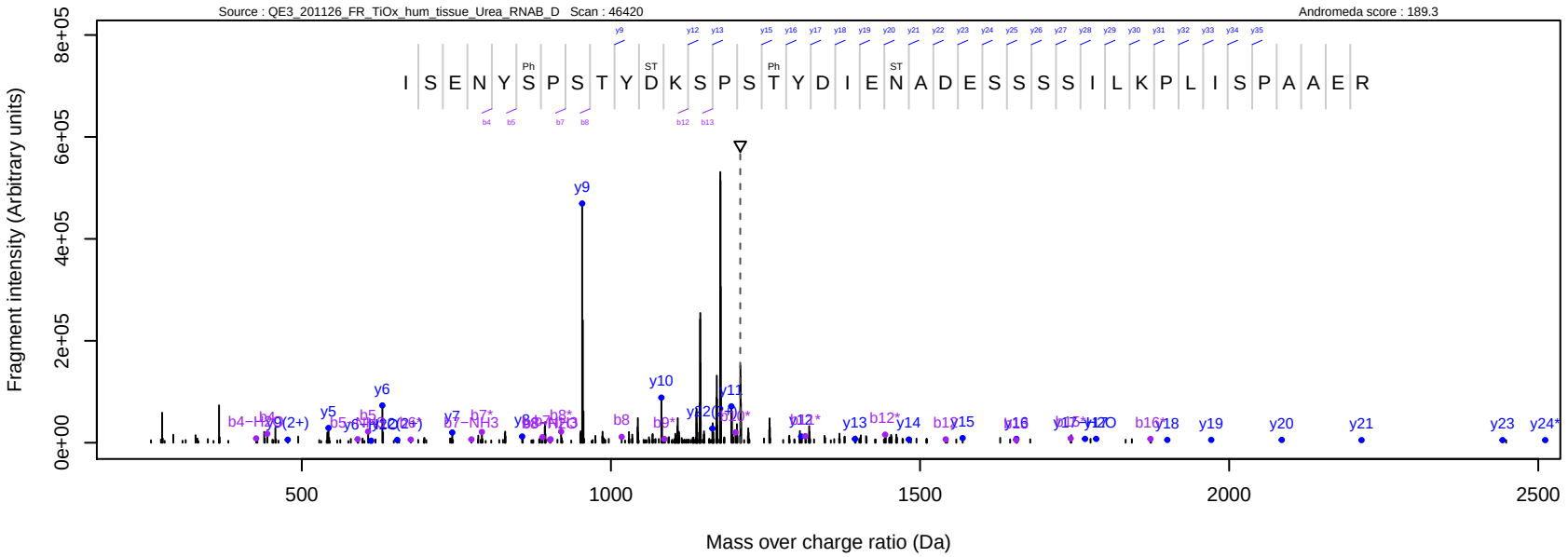
GNEPGSDRS(Phospho (STY))PS(Phospho (STY))PSKNDSFFTPDSNHNSLSQSTTGHLSLPQK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 28547

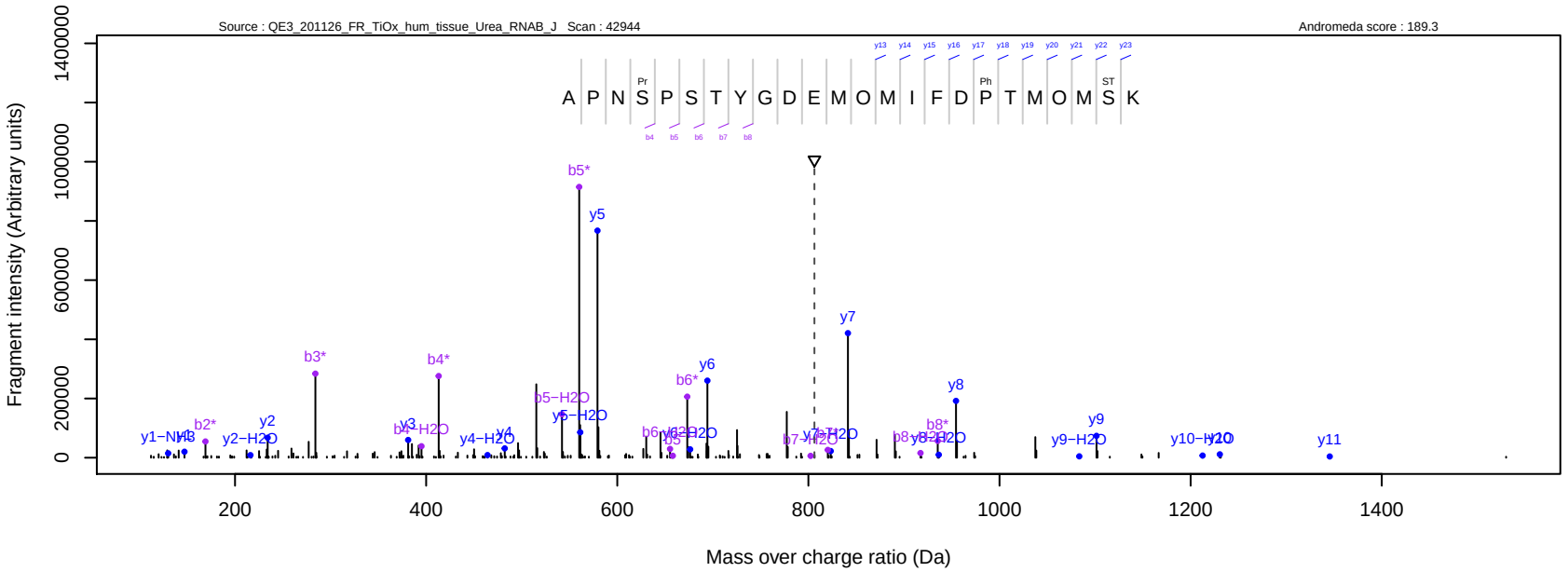
Andromeda score : 189.3



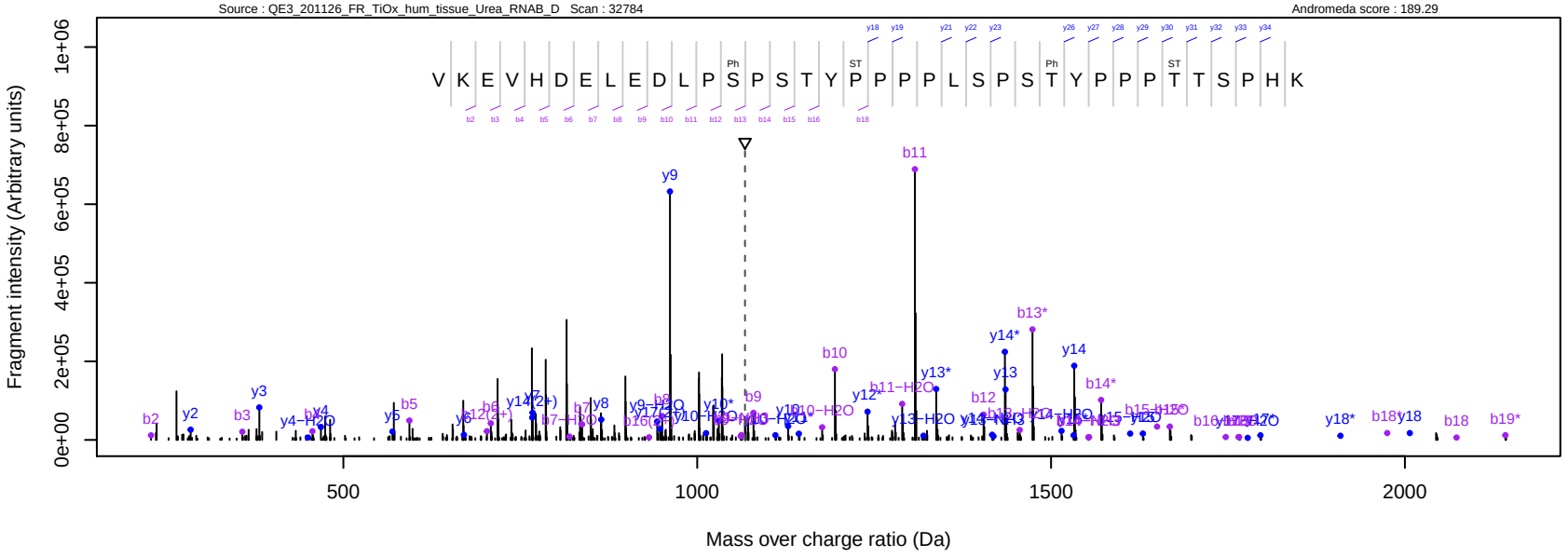
ISENYS(Phospho (STY))DKS(Phospho (STY))DIENADESSSSILKPLISPAAER−3+



(Acetyl (Protein N−term))S(Phospho (STY))GDEM(Oxidation (M))IFDPTM(Oxidation (M))SK−2+



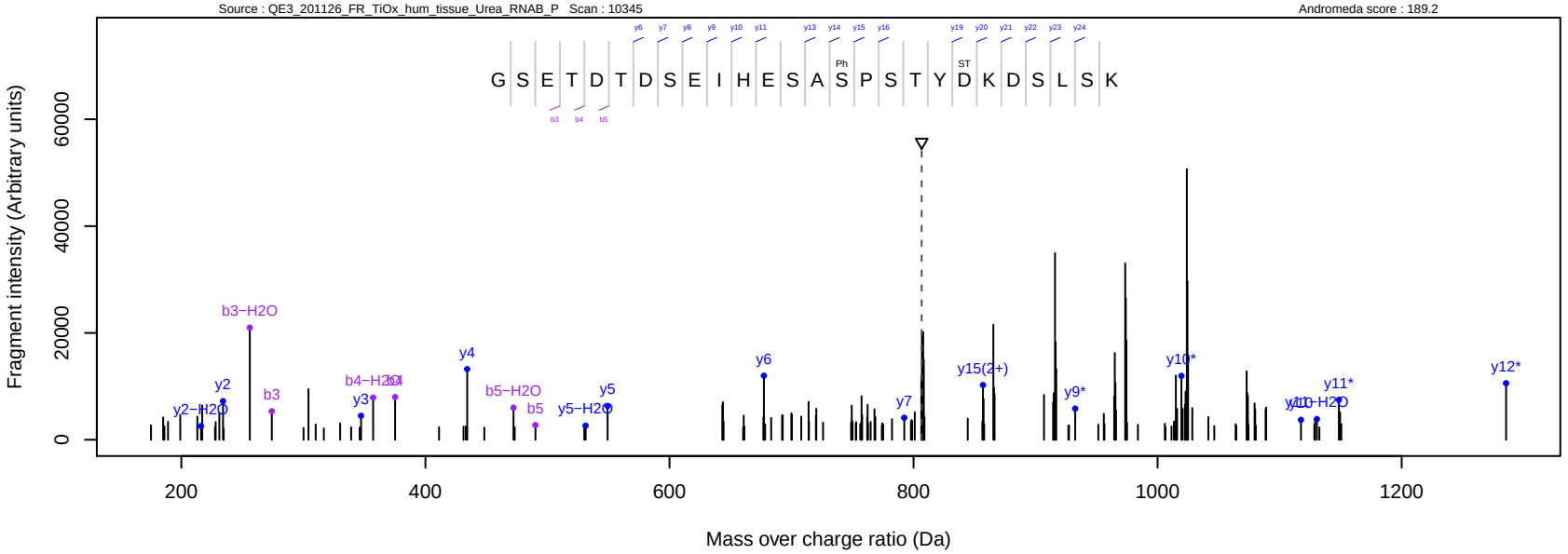
VKEVHDELEDLPS(Phospho (STY))PPPPLS(Phospho (STY))PPPTTSPHK−3+



GSETDTDSEIHESASPSTYDKDSLSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 10345

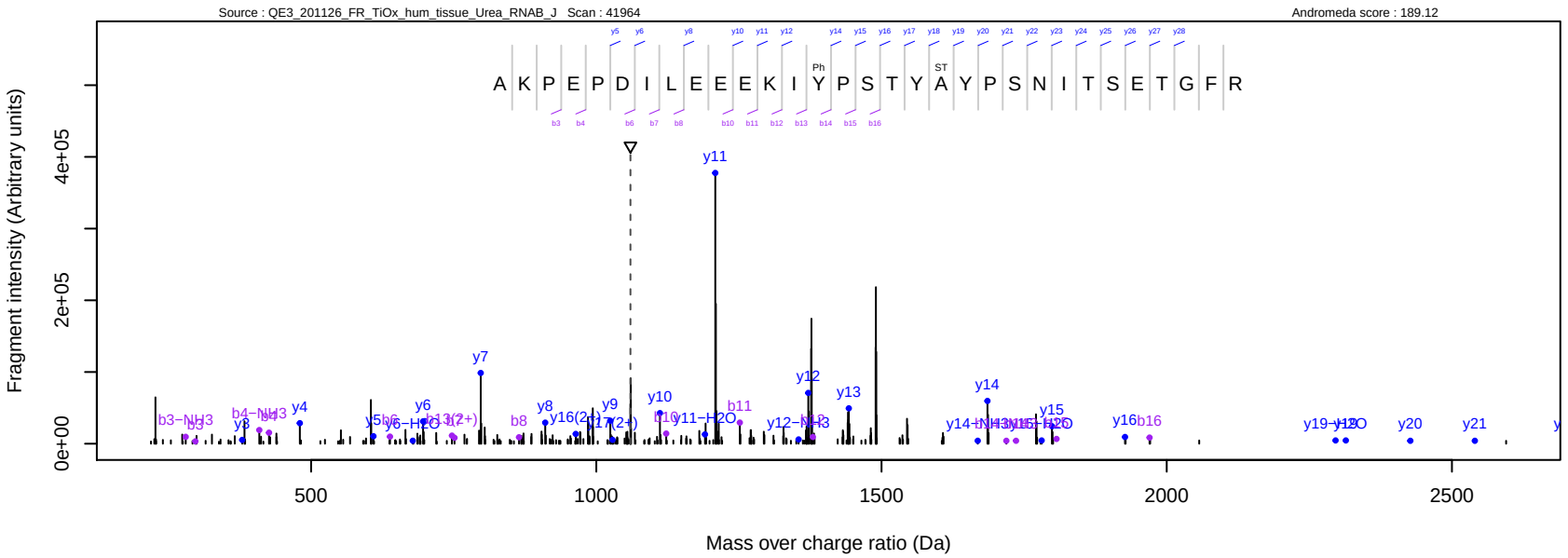
Andromeda score : 189.2



AKPEPDILEEEKIY(Phospho (STY))AYPSNITSETGFR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 41964

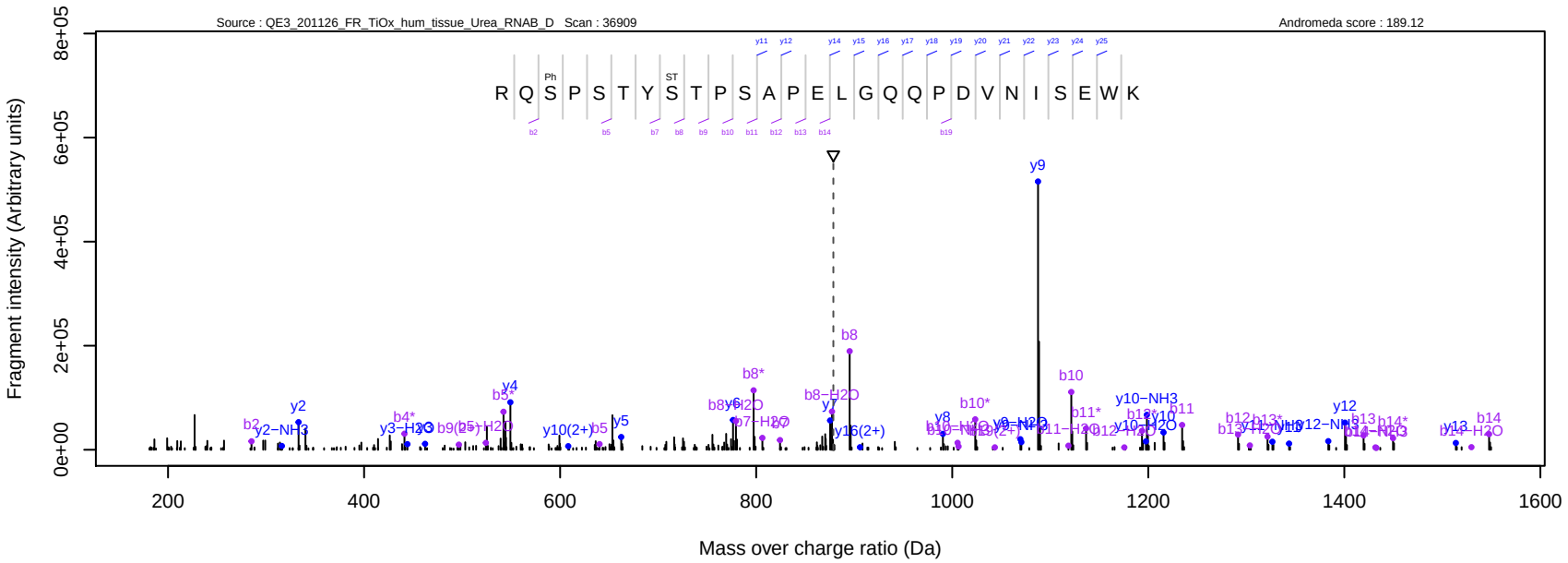
Andromeda score : 189.12

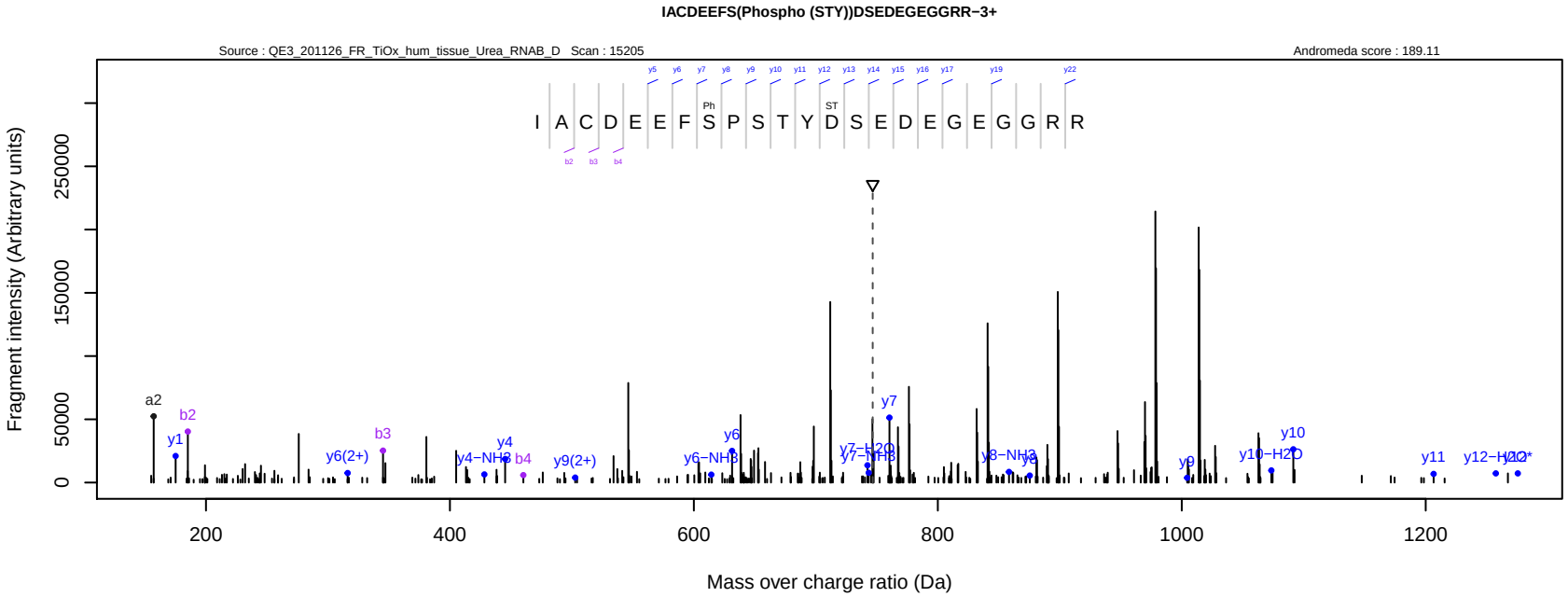


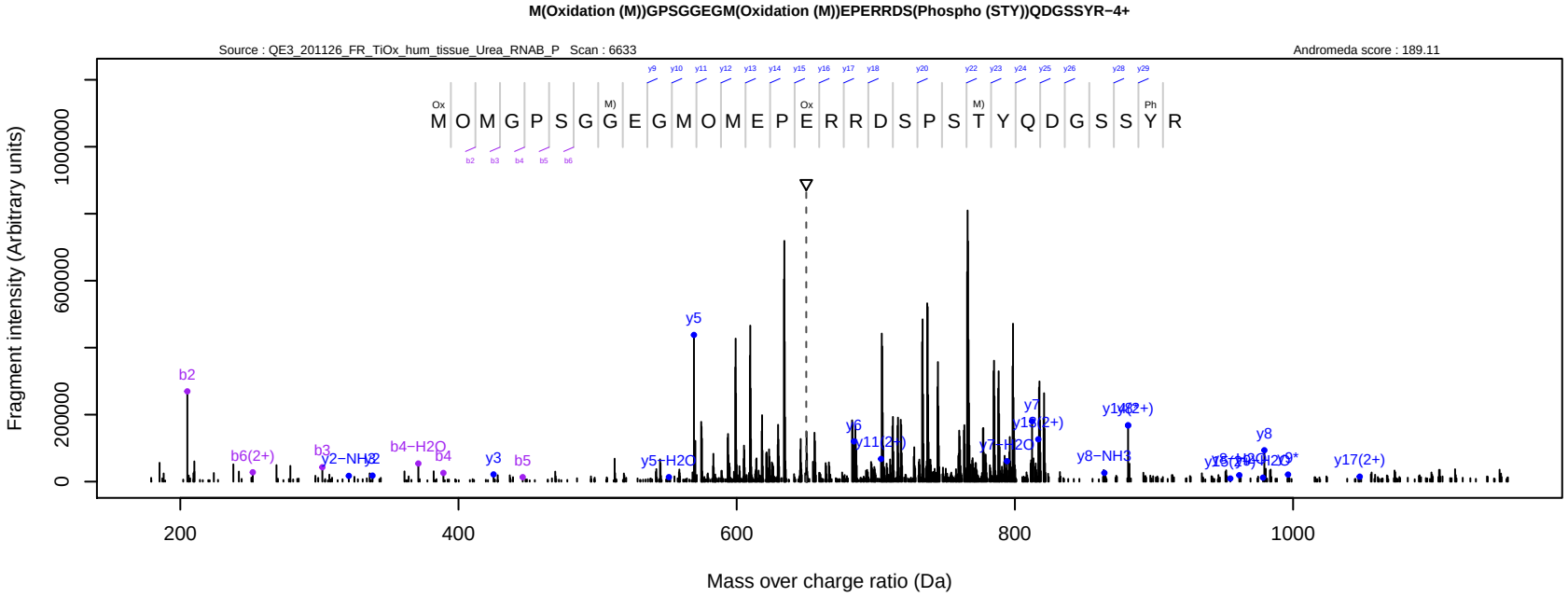
RQS(Phospho (STY))STPSAPELGQQPDVNISEWK−3+

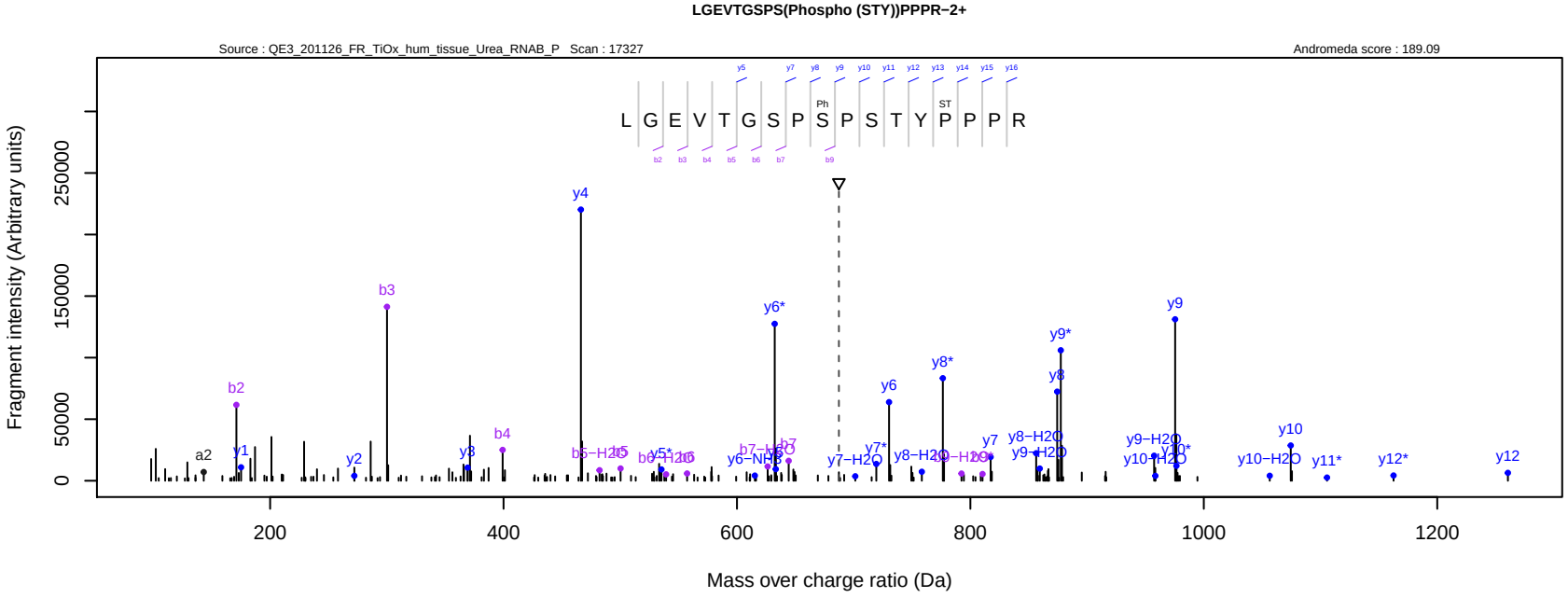
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 36909

Andromeda score : 189.12

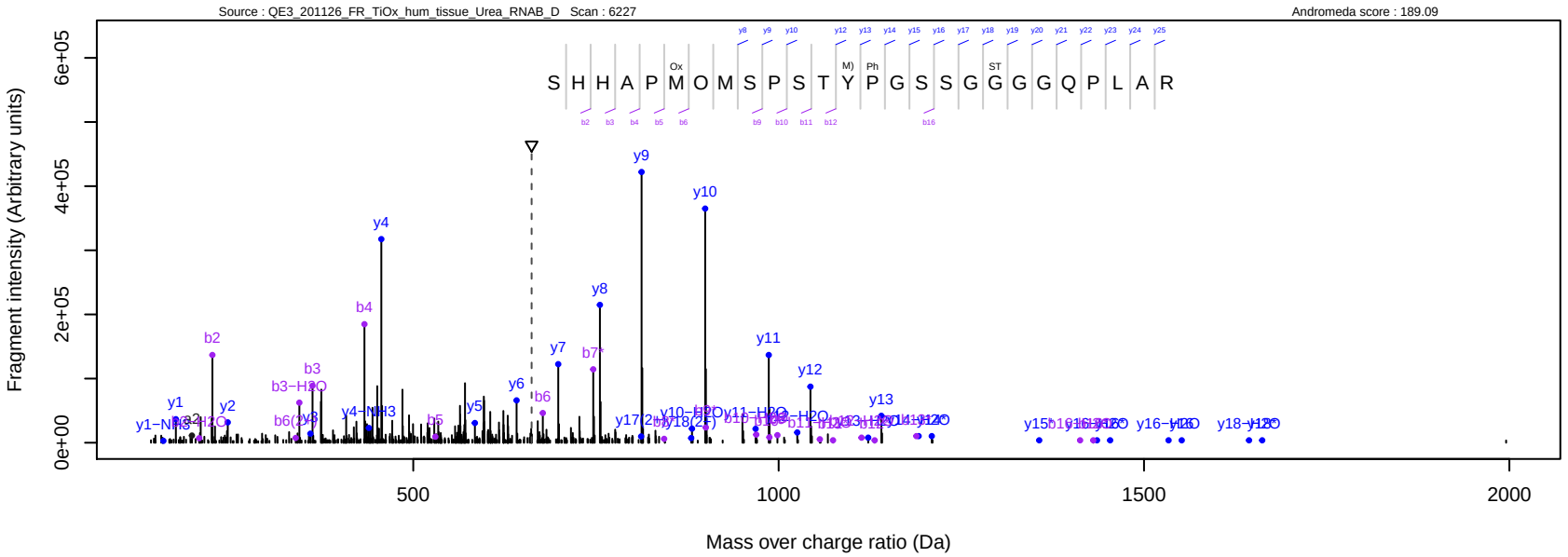



IACDEEFS(Phospho (STY))DSEDEGEGGRR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15205
Andromeda score : 189.11
I A C D E E F S P S T Y D S E D E G E G G R R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

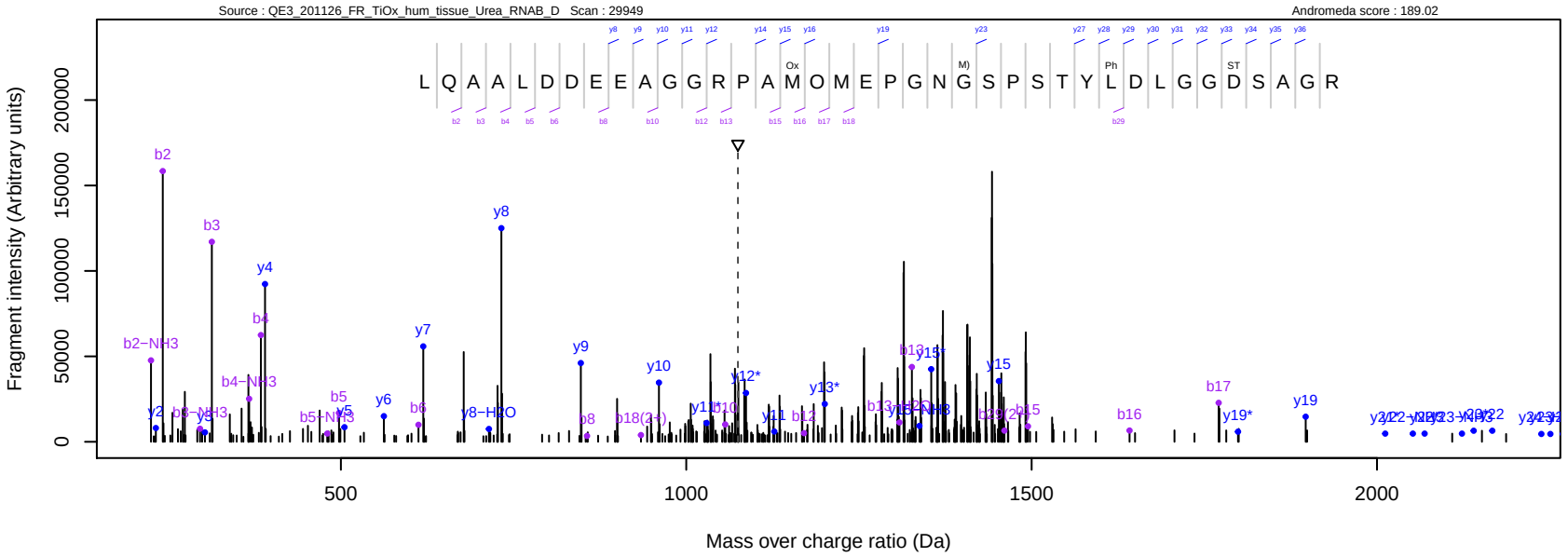

M(Oxidation (M))GPSGGEGM(Oxidation (M))EPERRDS(Phospho (STY))QDGSSYR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 6633
Andromeda score : 189.11
Ox
M O M G P S G G E G M O M E P E R R D S P S T Y Q D G S S Y R
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LGEVTGSPS(Phospho (STY))PPPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 17327
Andromeda score : 189.09
L G E V T G S P S P S T Y P P P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

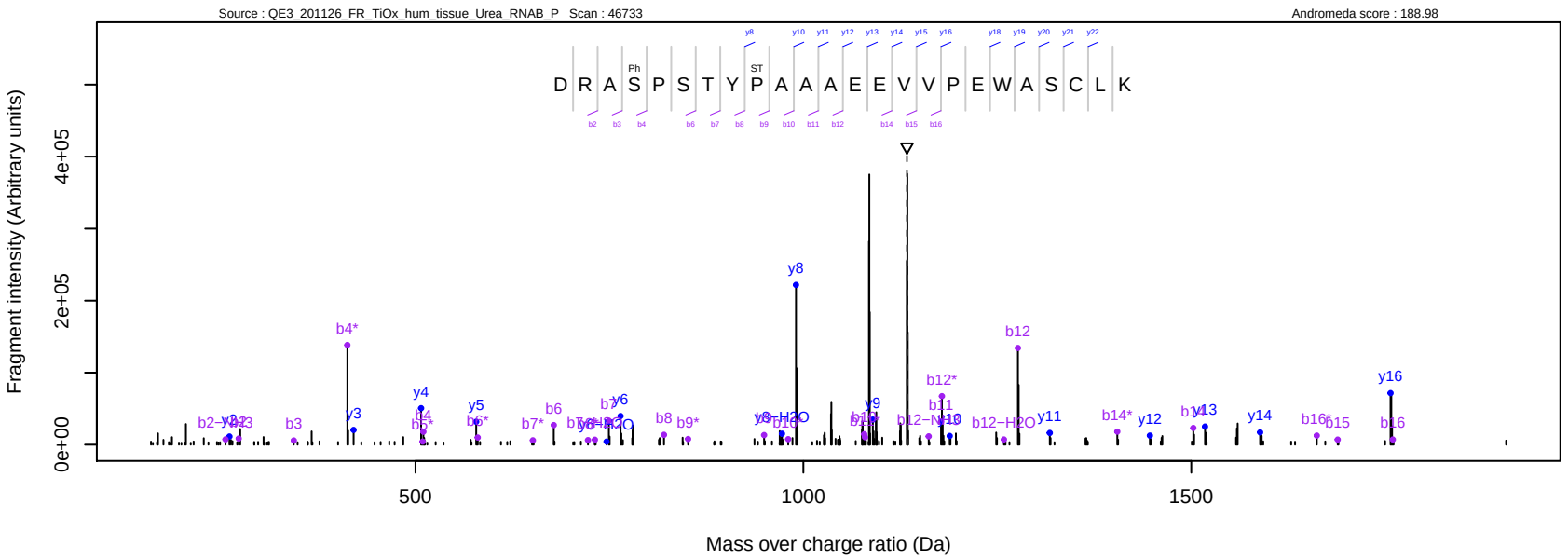
SHHAPM(Oxidation (M))S(Phospho (STY))PGSSGGGGQPLAR−3+

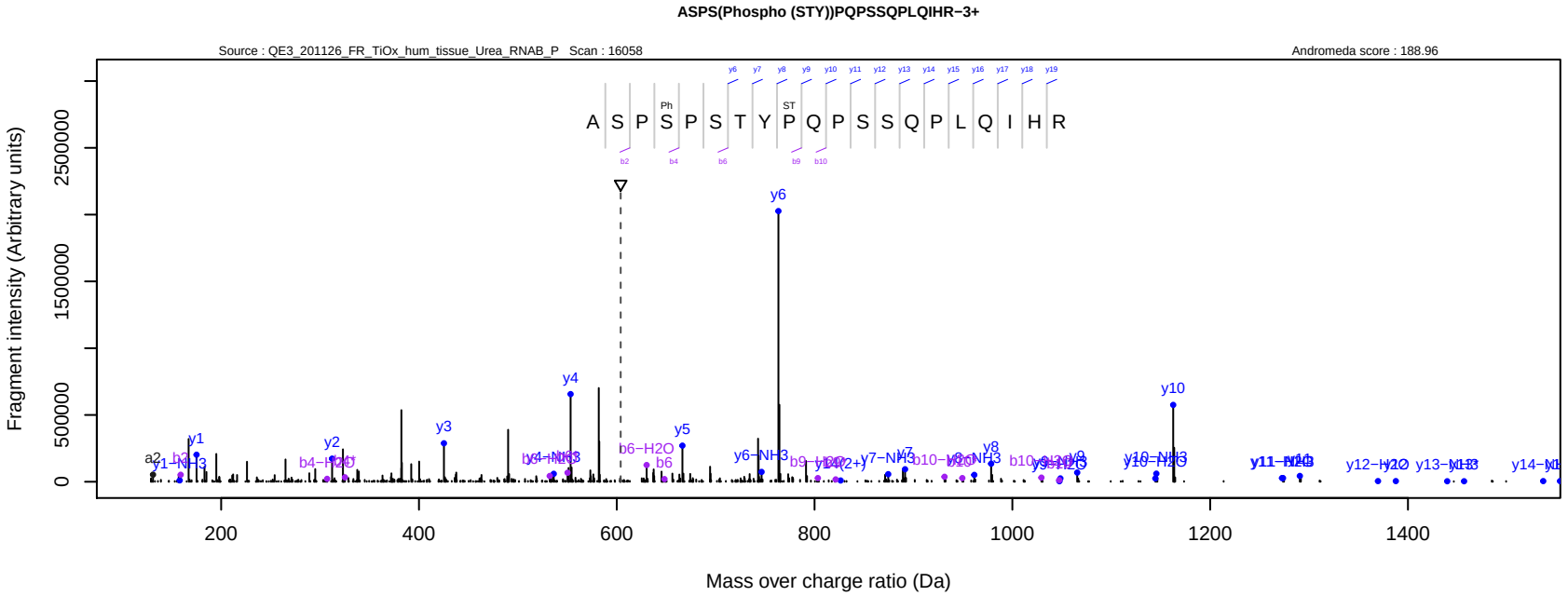


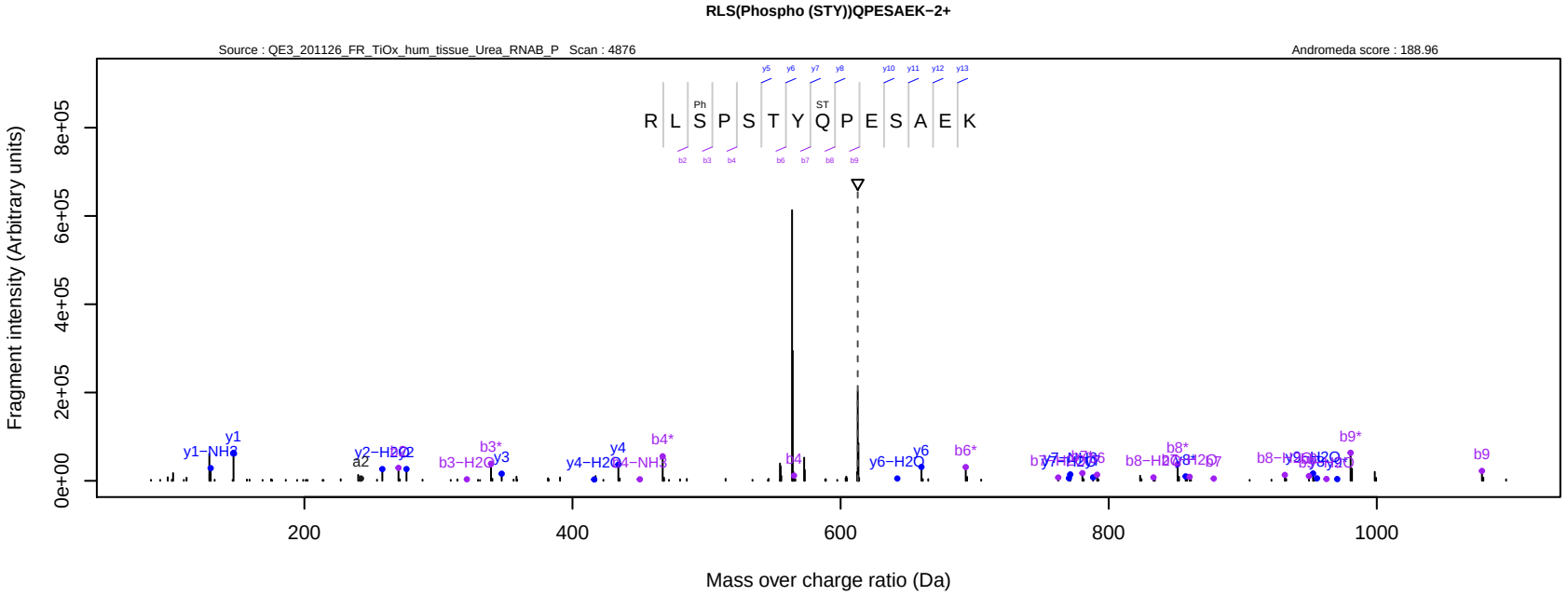
LQAALDDEEAGGRPAM(Oxidation (M))EPGNGS(Phospho (STY))LDLGGDSAGR−3+

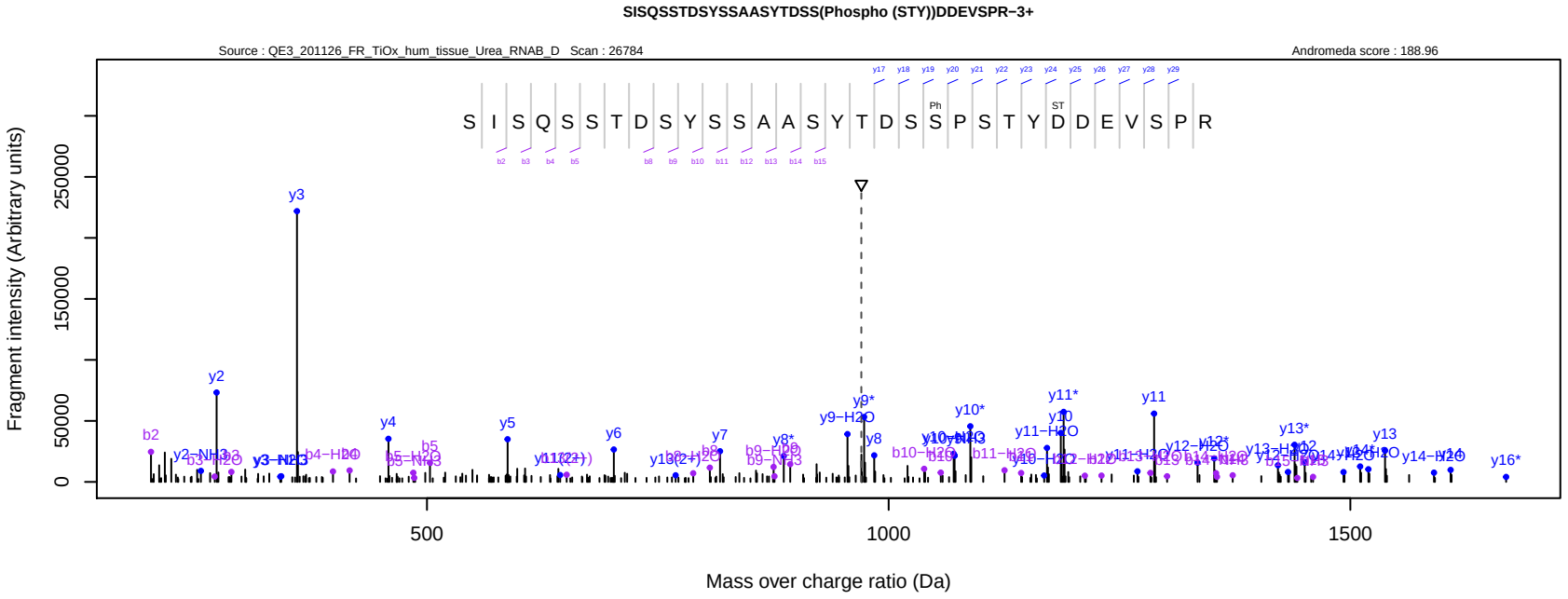


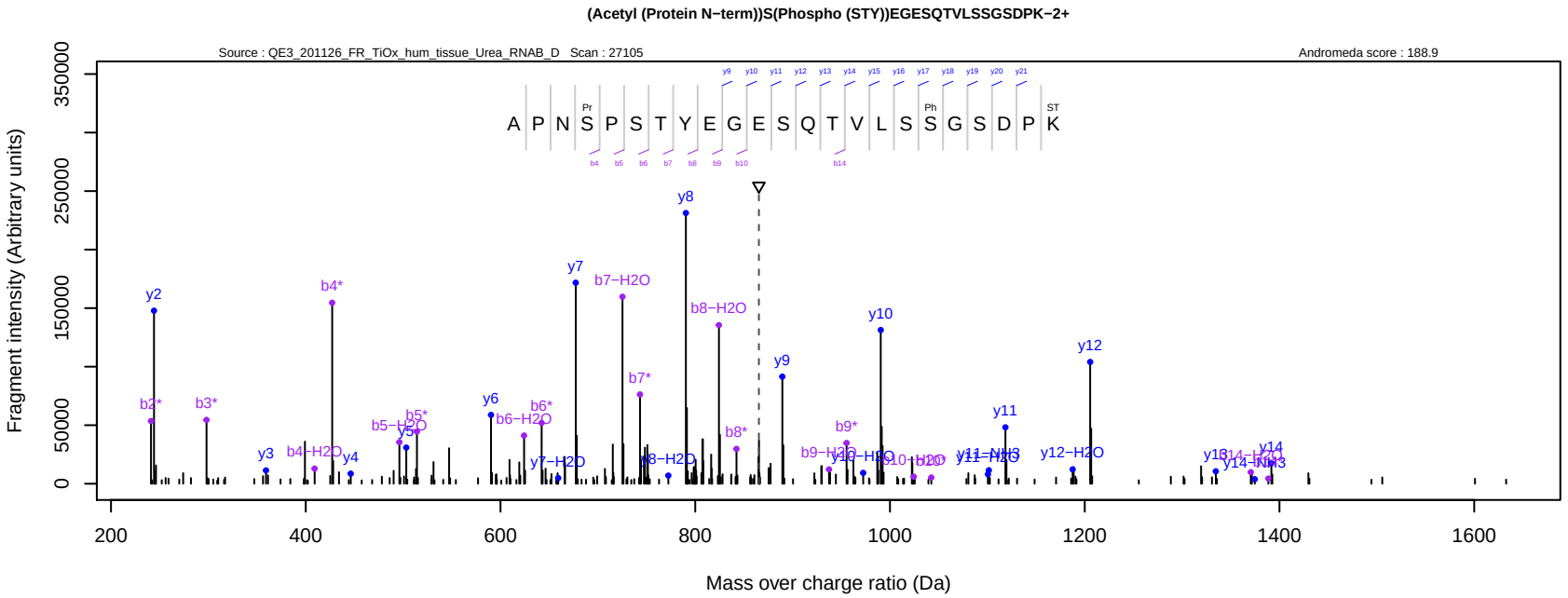
DRAS(Phospho (STY))PAAAEEVVPEWASCLK−2+

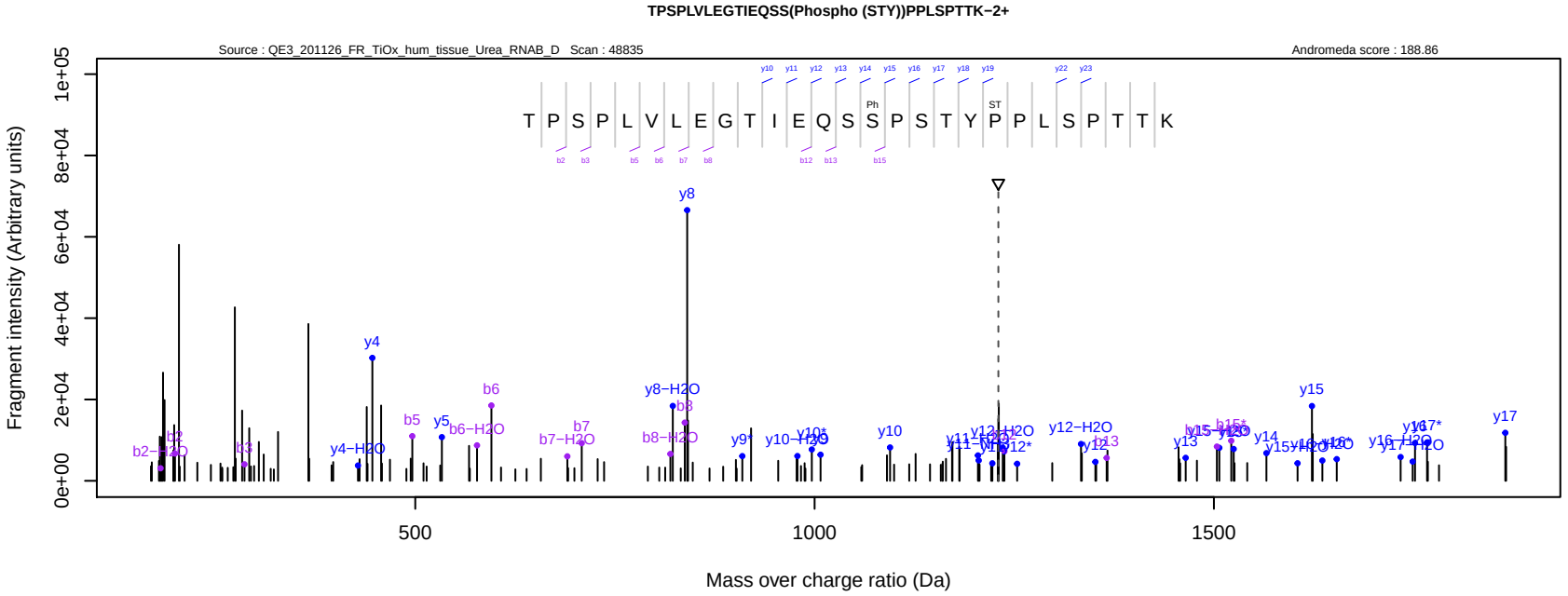


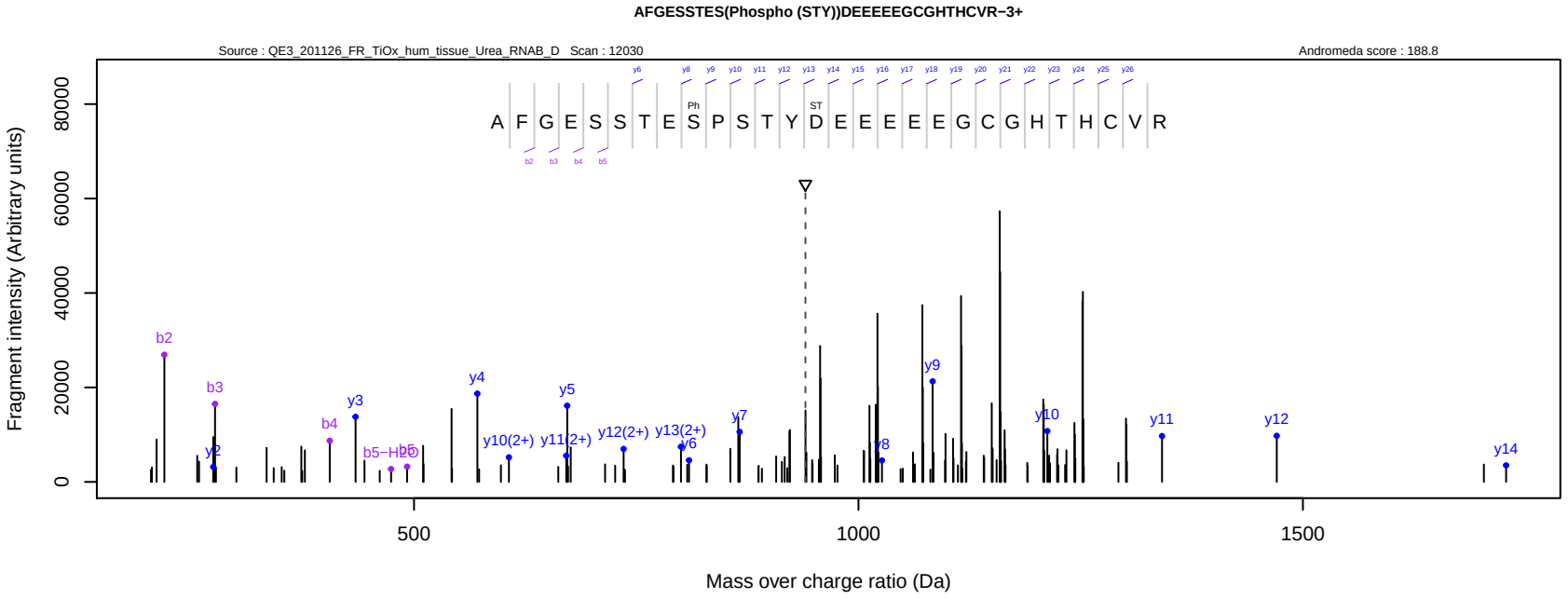

ASPS(Phospho (STY))PQPSSQPLQIHR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 16058
Andromeda score : 188.96
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RLS(Phospho (STY))QPESAEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 4876
Andromeda score : 188.96
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SISQSSTDSYSSAASYTDSS(Phospho (STY))DDEVSPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26784
Andromeda score : 188.96
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))S(Phospho (STY))EGESQTVLSSGSDPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 27105
Andromeda score : 188.9
A P N S P S T Y E G E S Q T V L S S G S D P K
Pr
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

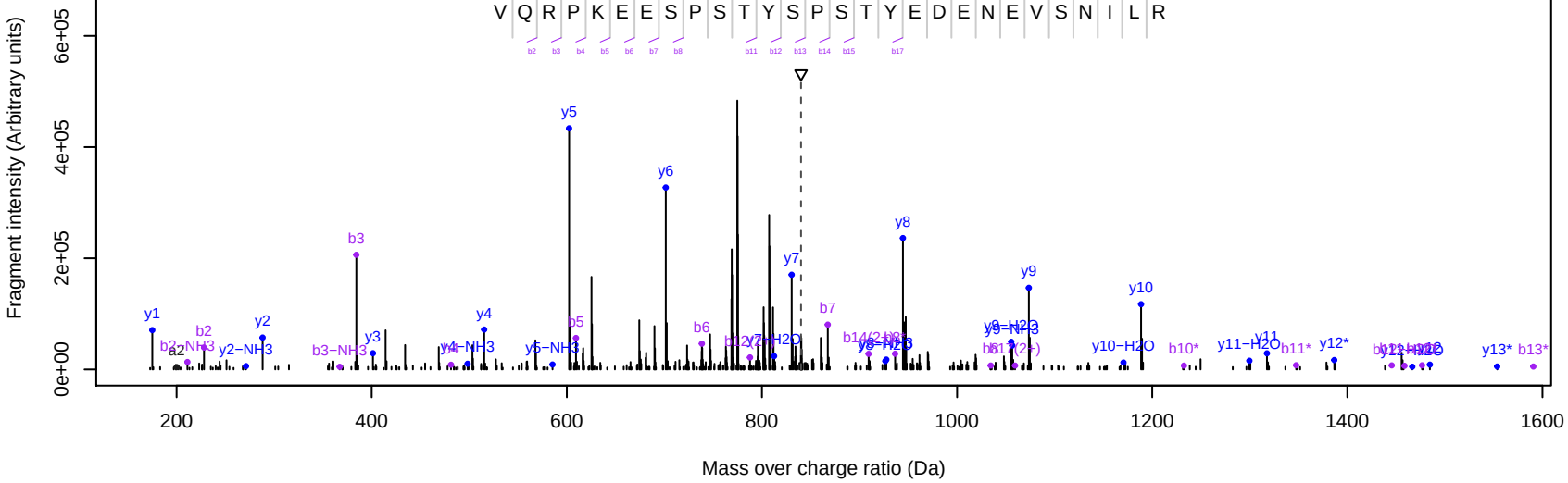

TPSPLVLEGTIEQSS(Phospho (STY))PPLSPTTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 48835
Andromeda score : 188.86
T P S P L V L E G T I E Q S S P S T Y P P L S P T T K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AFGESSTES(Phospho (STY))DEEEEEGCGHTHCVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12030
Andromeda score : 188.8
A F G E S S T E S P S T Y D E E E E E G C G H T H C V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

VQRPKEES(Phospho (STY))S(Phospho (STY))EDENEVSNILR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26170

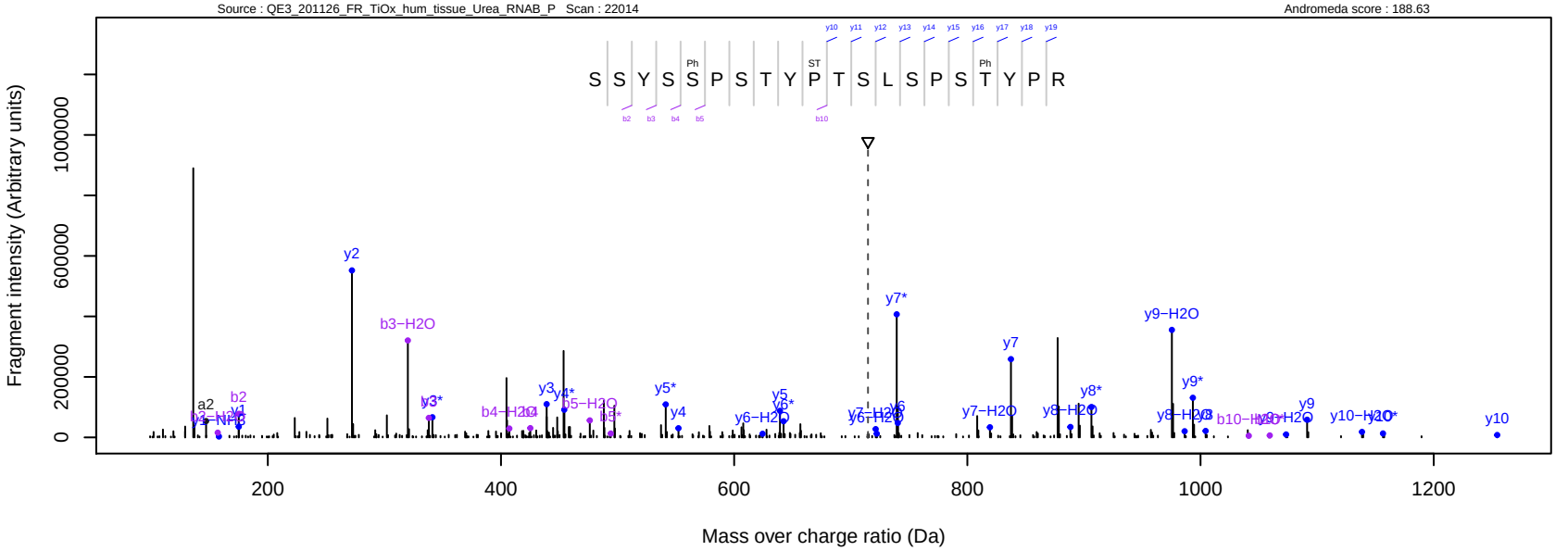
Andromeda score : 188.69



SSYSS(Phospho (STY))PTSLS(Phospho (STY))PR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 22014

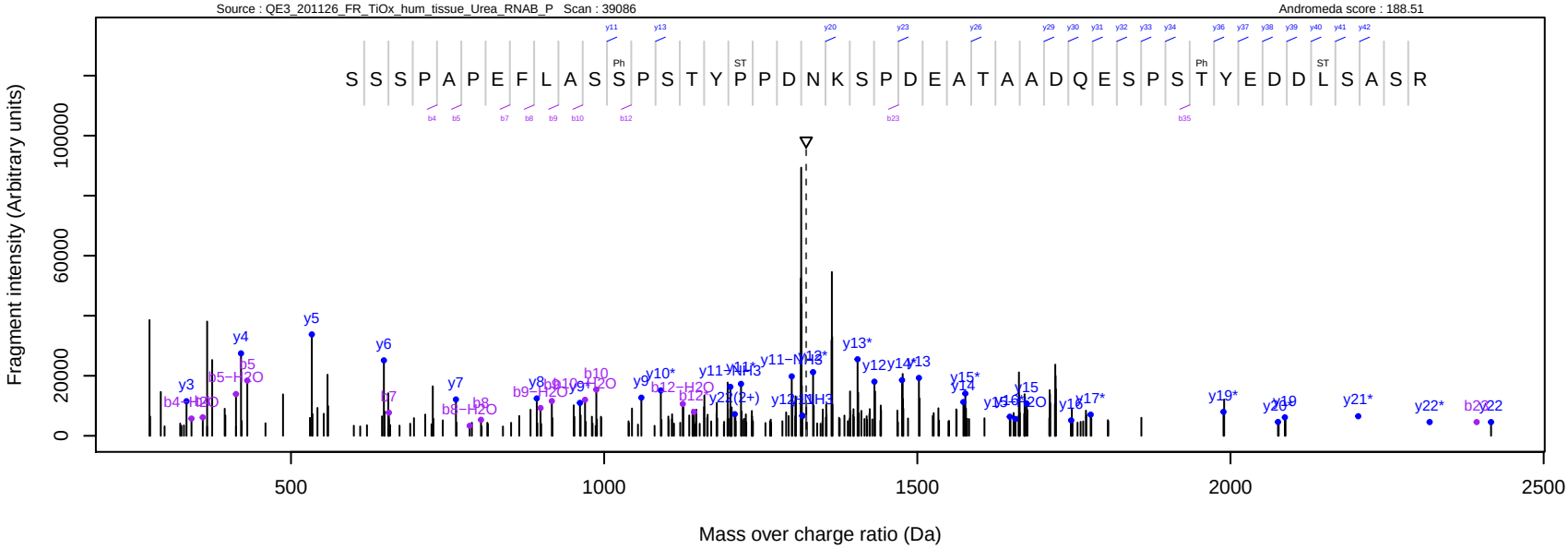
Andromeda score : 188.63

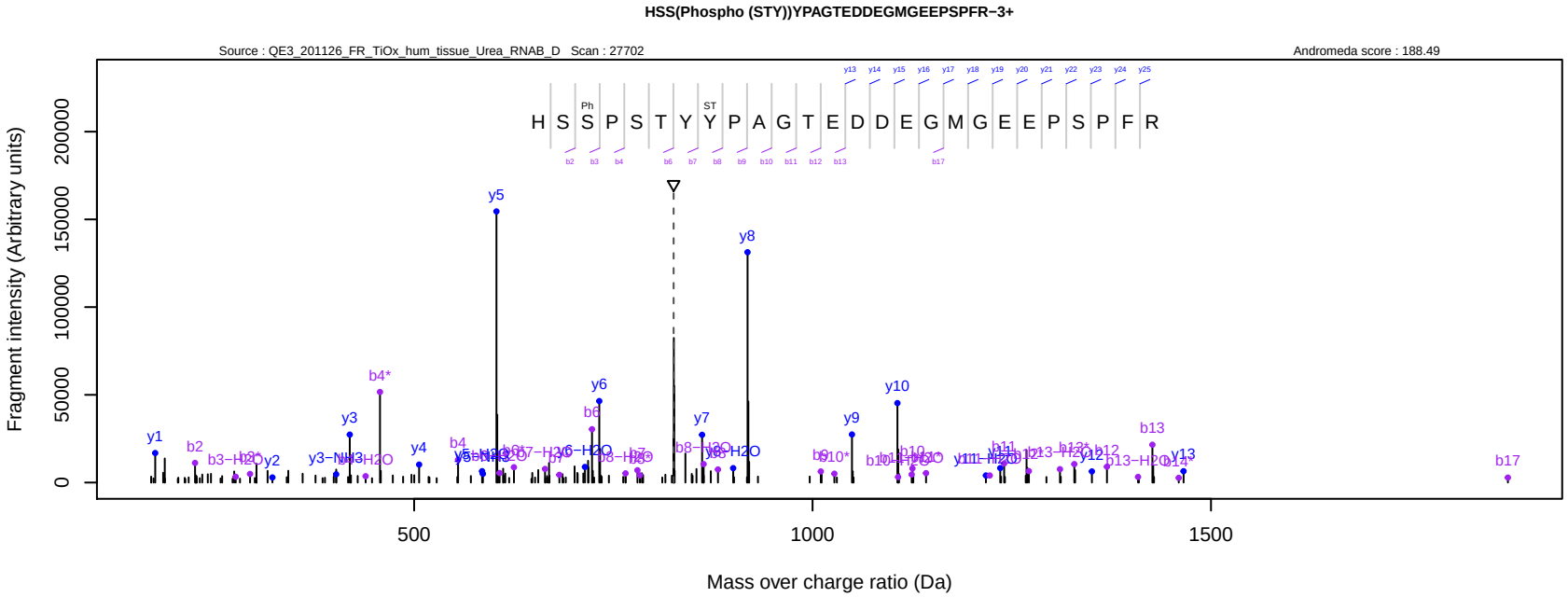


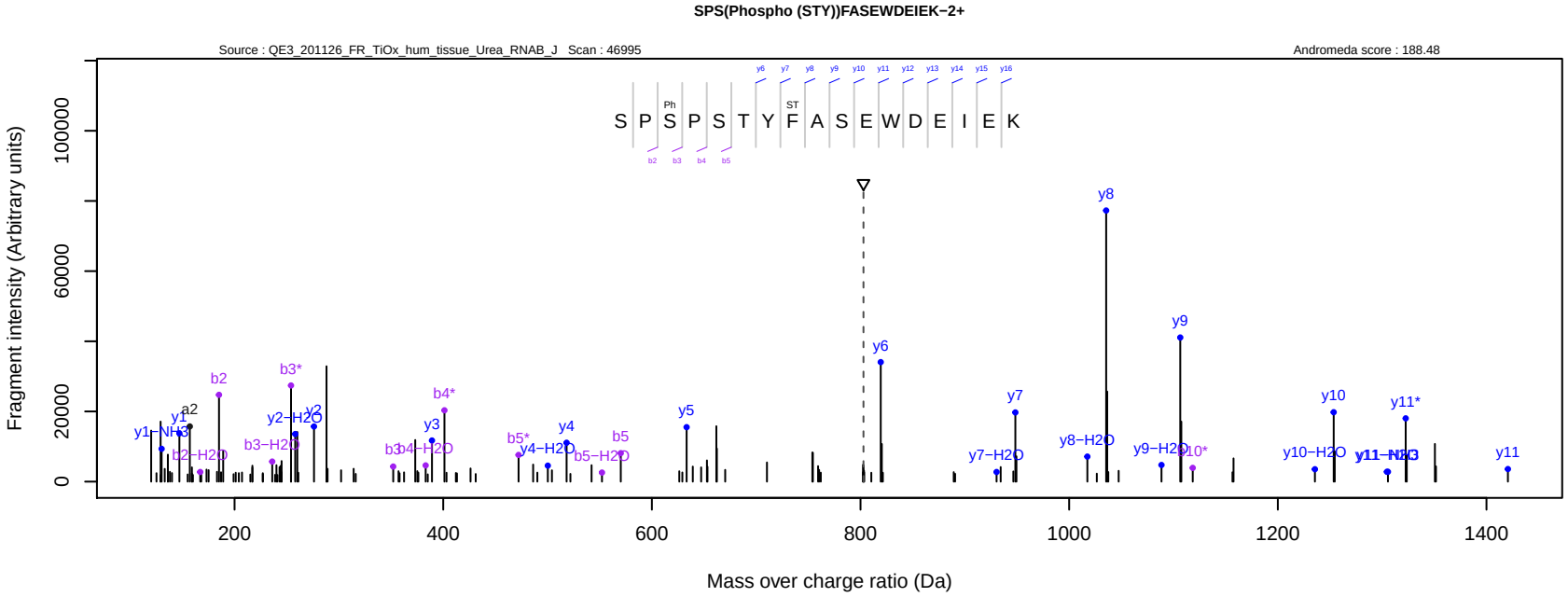
SSSPAPEFLASS(Phospho (STY))PPDNKSPDEATAADQES(Phospho (STY))EDDLSASR−3+

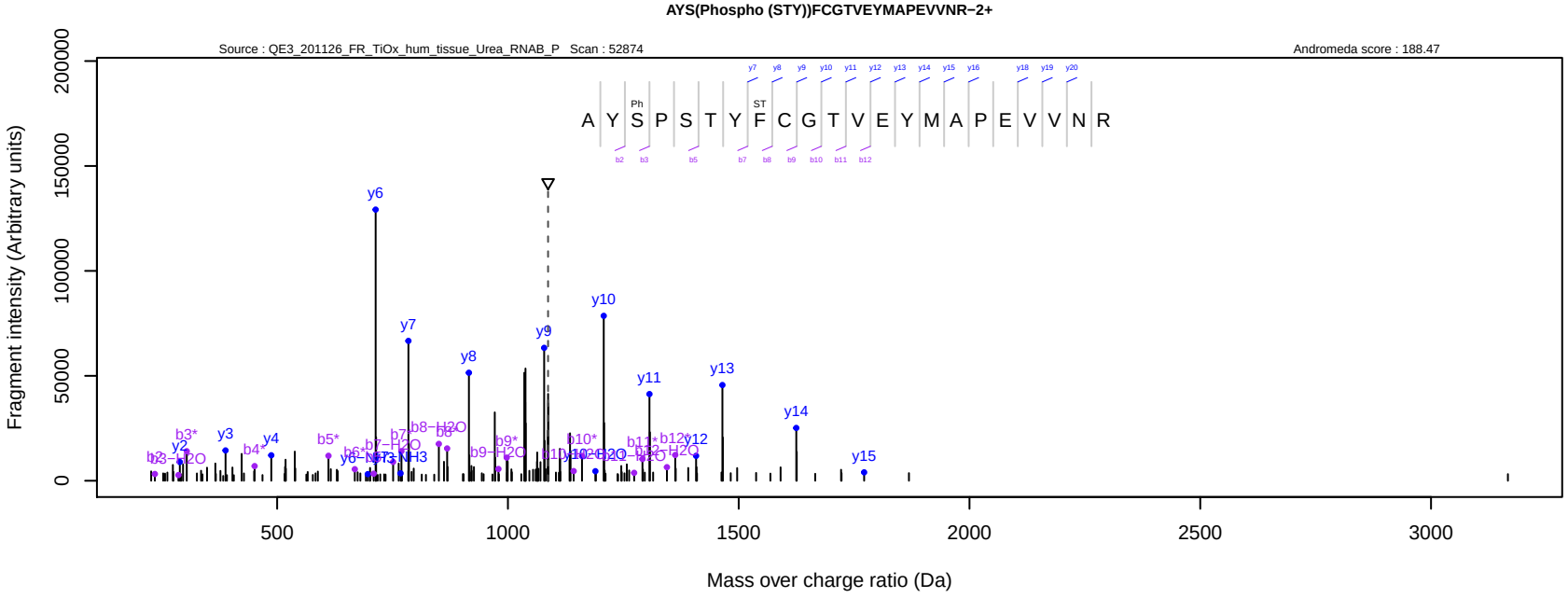
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 39086

Andromeda score : 188.51




HSS(Phospho (STY))YPAGTEDDEGMGEEPSPFR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 27702
Andromeda score : 188.49
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

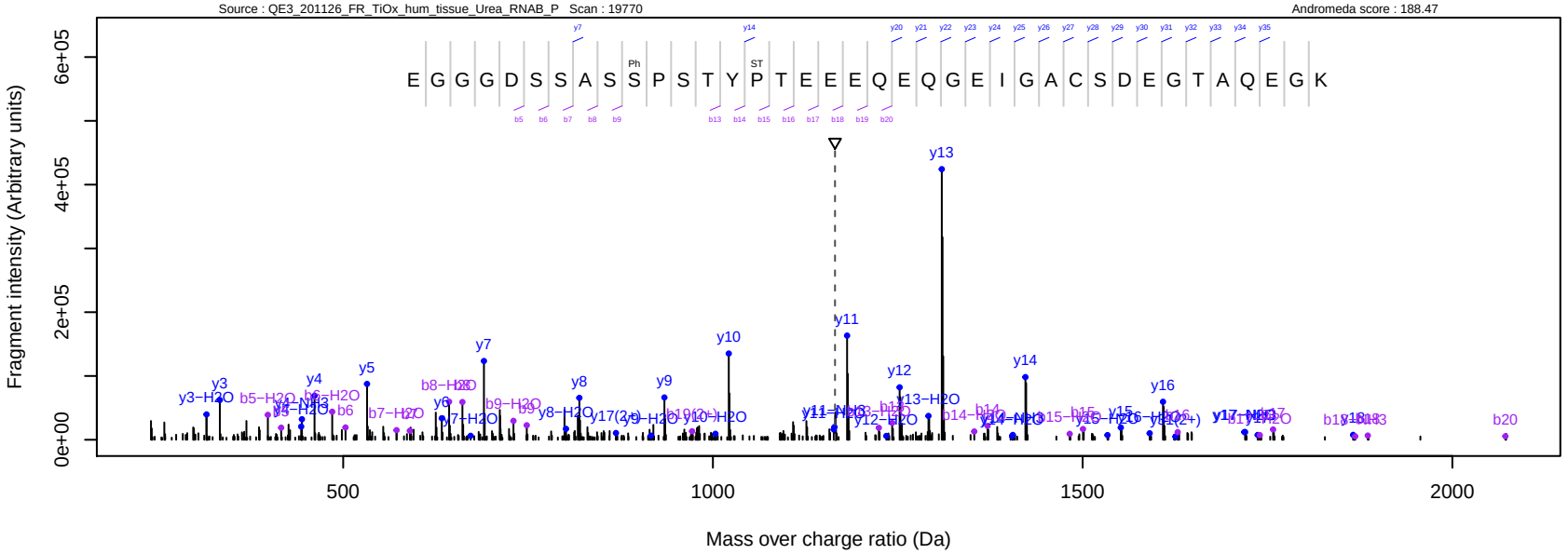

SPS(Phospho (STY))FASEWDEIEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 46995
Andromeda score : 188.48
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AYS(Phospho (STY))FCGTVEYMAPEVVNR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 52874
Andromeda score : 188.47
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

EGGGDSSASS(Phospho (STY))PTEEEQEQGEIGACSDEGTAQEGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 19770

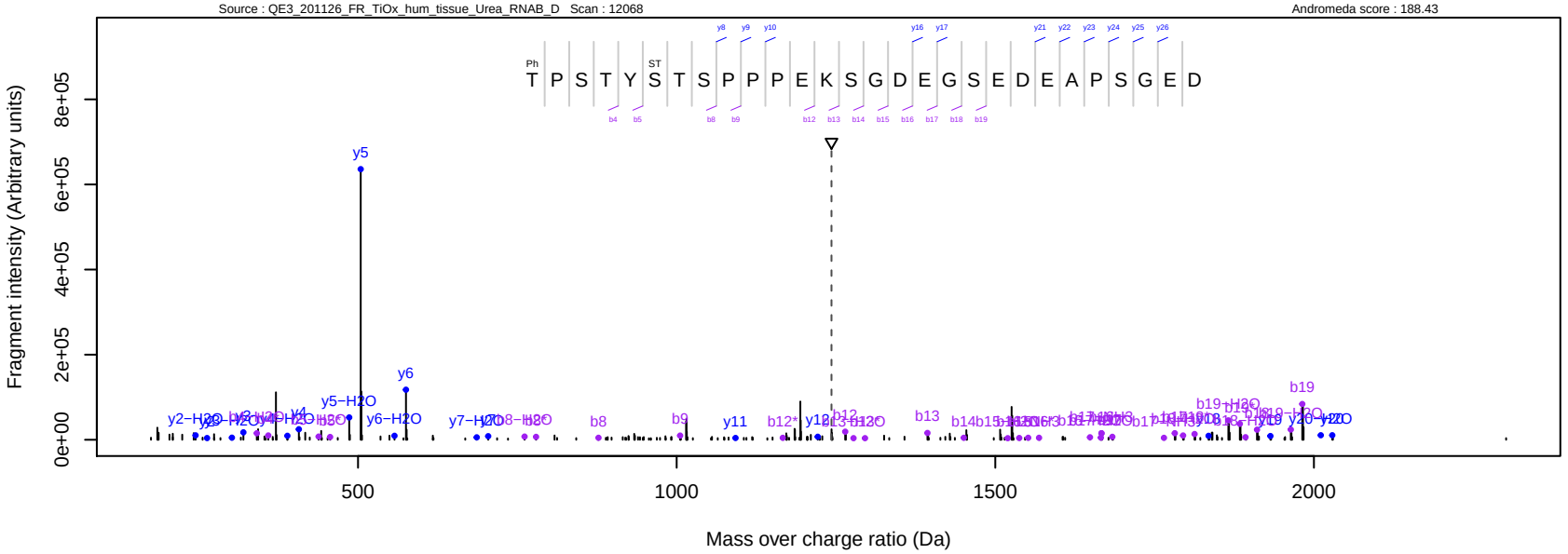
Andromeda score : 188.47



T(Phospho (STY))STSPPPEKSGDEGSEDEAPSGED−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12068

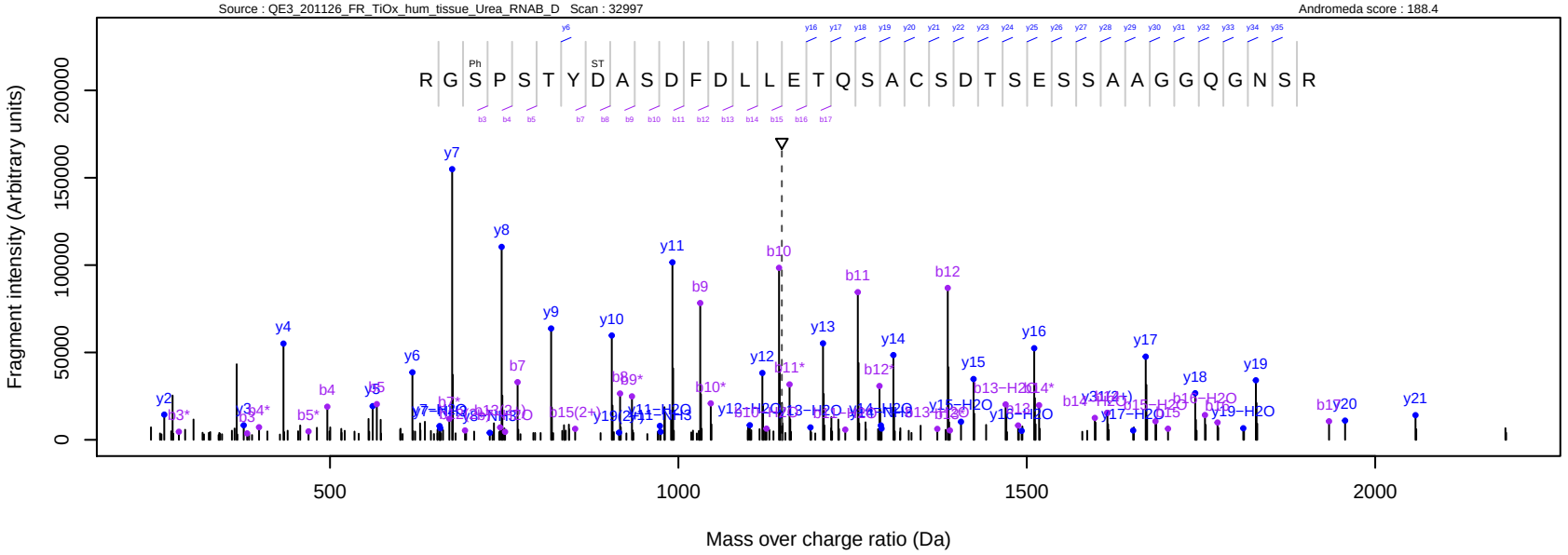
Andromeda score : 188.43

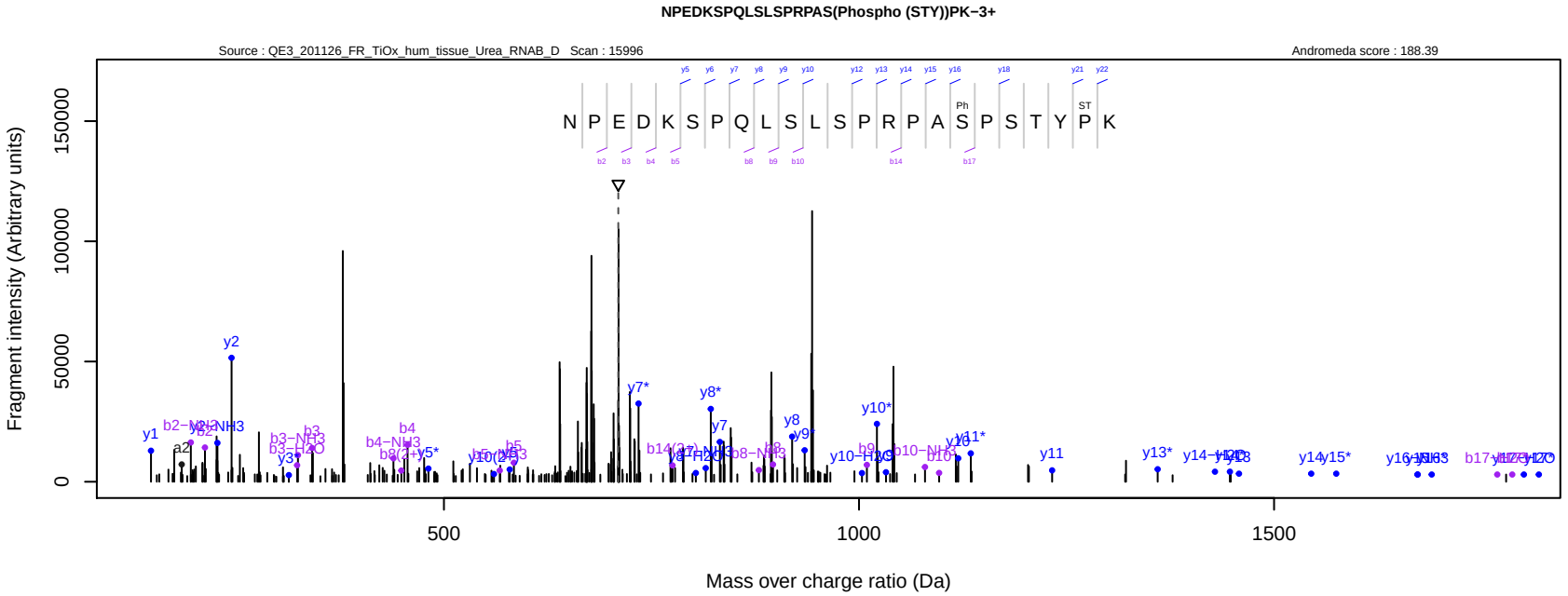


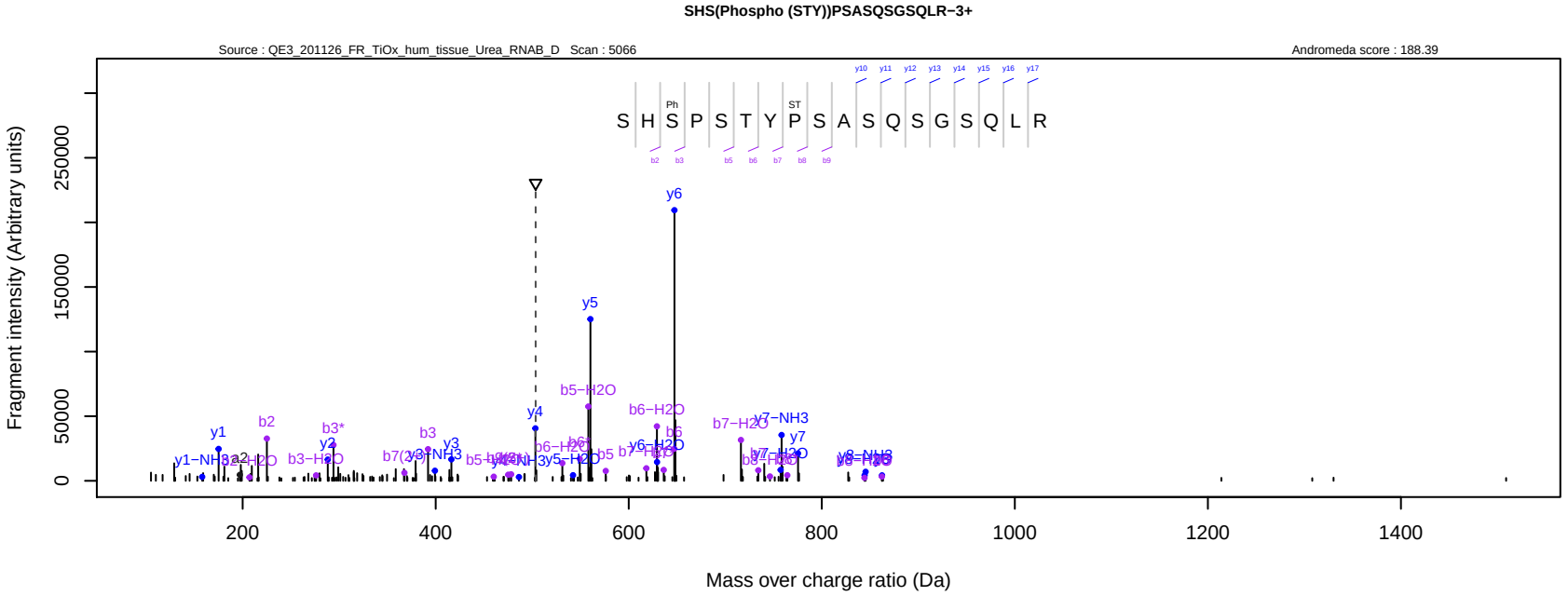
RGS(Phospho (STY))DASDFDLLETQSACSDTSESSAAGGQGNSR−3+

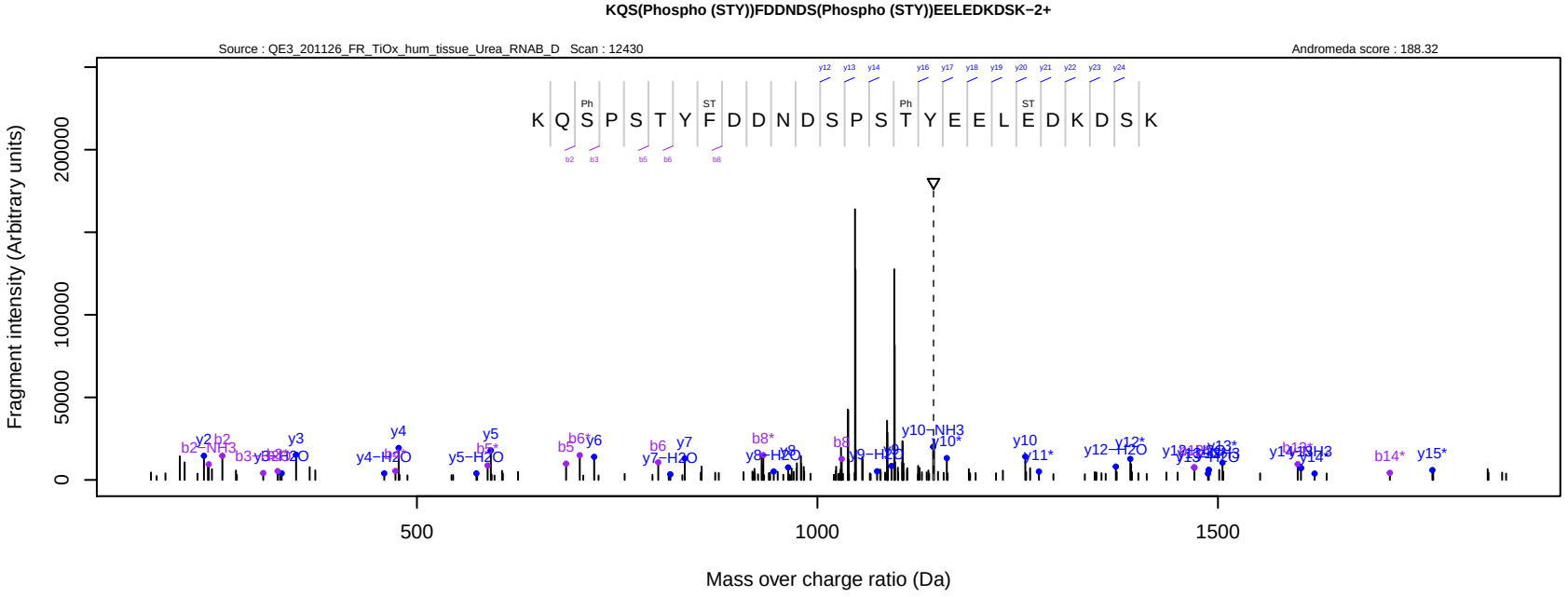
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 32997

Andromeda score : 188.4




NPEDKSPQLSLSPRPASPSTYPK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15996
Andromeda score : 188.39
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

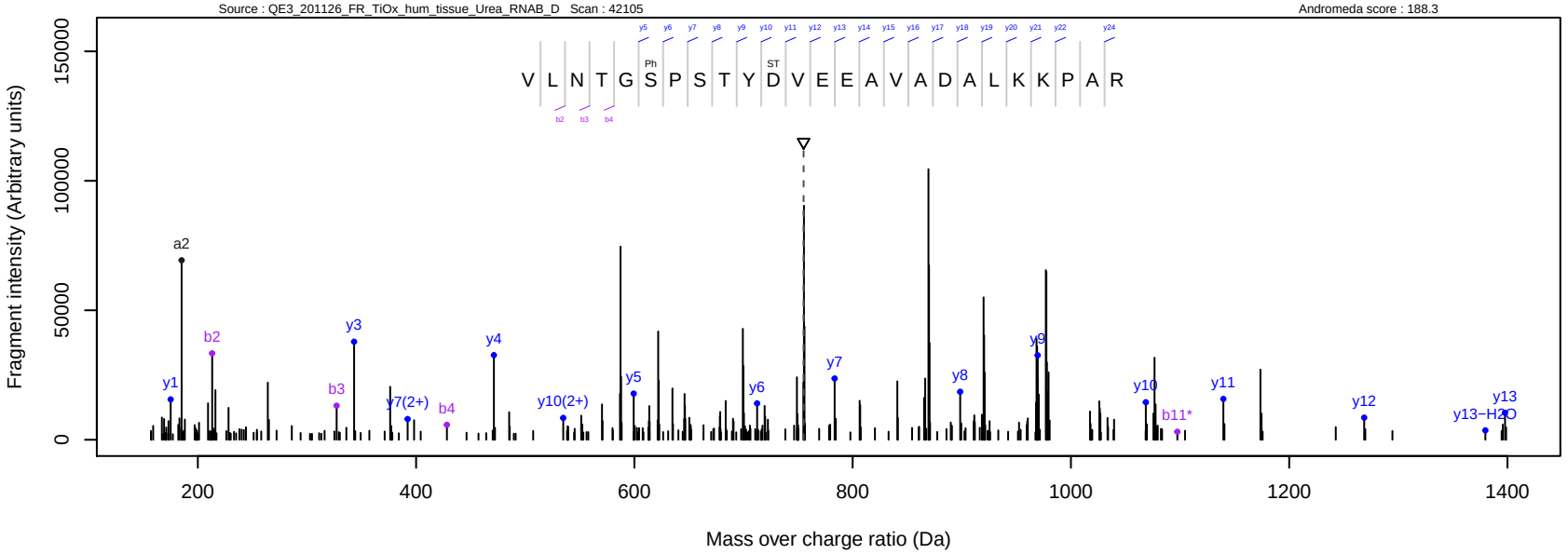

SHS(Phospho (STY))PSASQSGSQLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 5066
Andromeda score : 188.39
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KQS(Phospho (STY))FDDNDS(Phospho (STY))EELEDKDSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12430
Andromeda score : 188.32
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

VLNTGS(Phospho (STY))DVEEAVADALKKPAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 42105

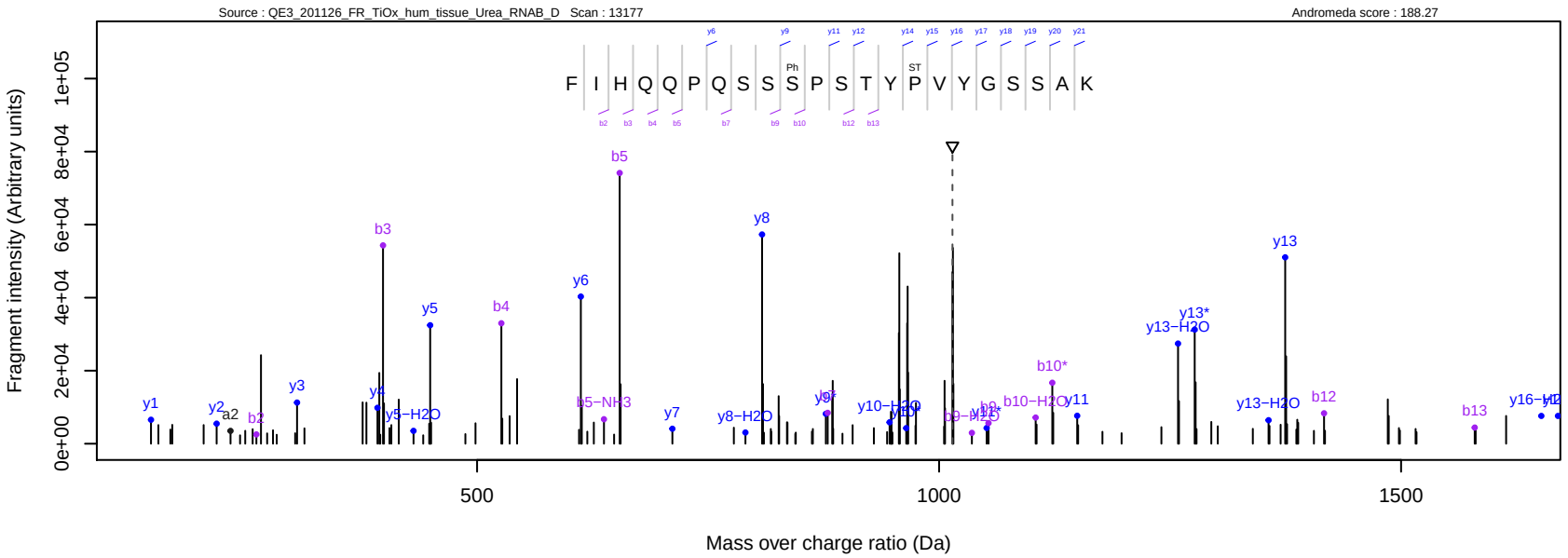
Andromeda score : 188.3



FIHQQPQSSS(Phospho (STY))PVYGSSAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13177

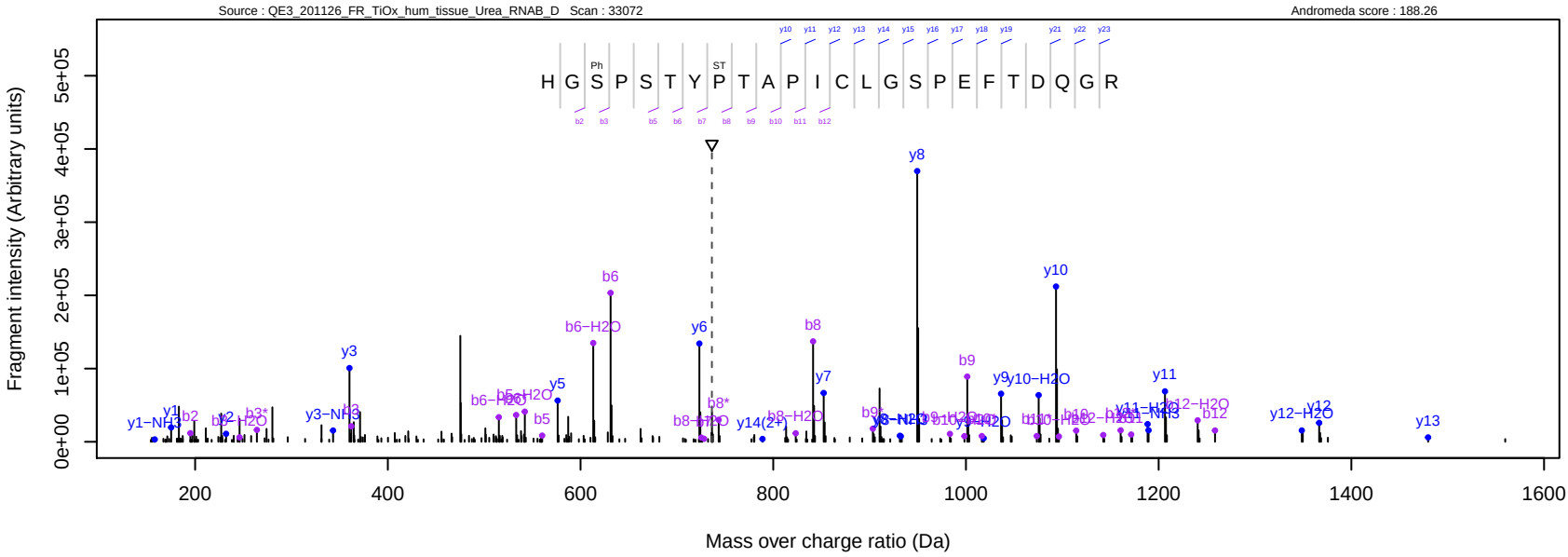
Andromeda score : 188.27



HGS(Phospho (STY))PTAPICLGSPEFTDQGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 33072

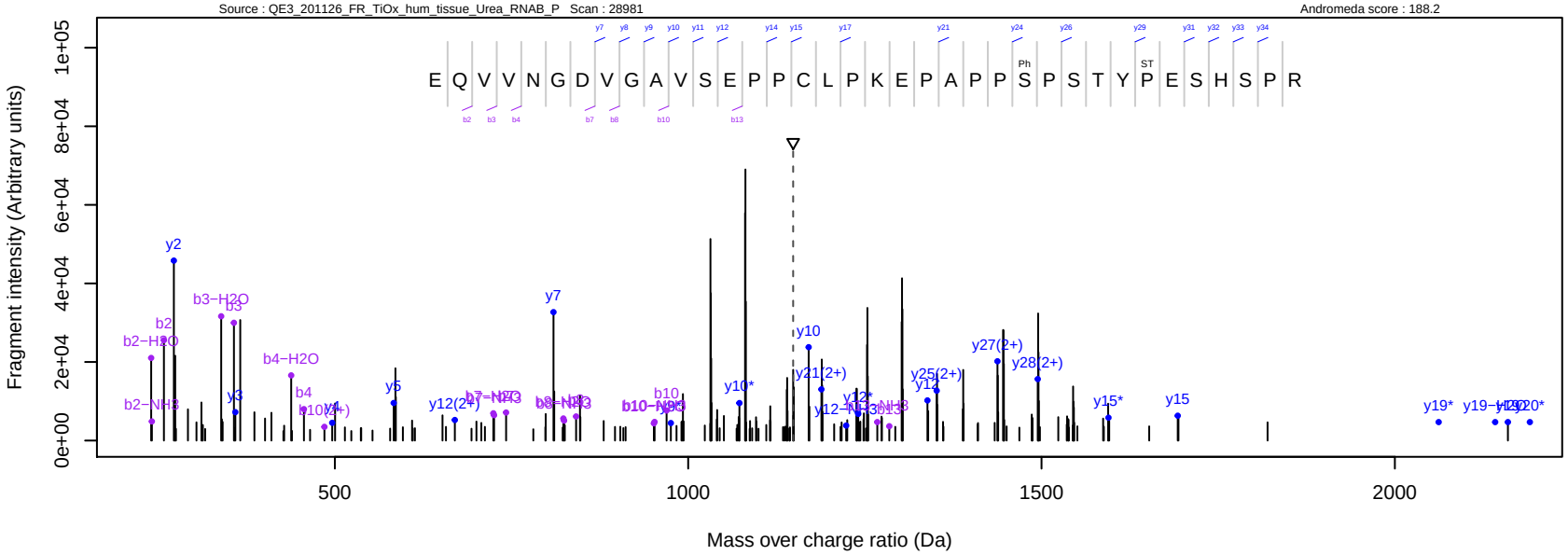
Andromeda score : 188.26



EQVVNGDVGAVSEPPCLPKEPAPPS(Phospho (STY))PESHSPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 28981

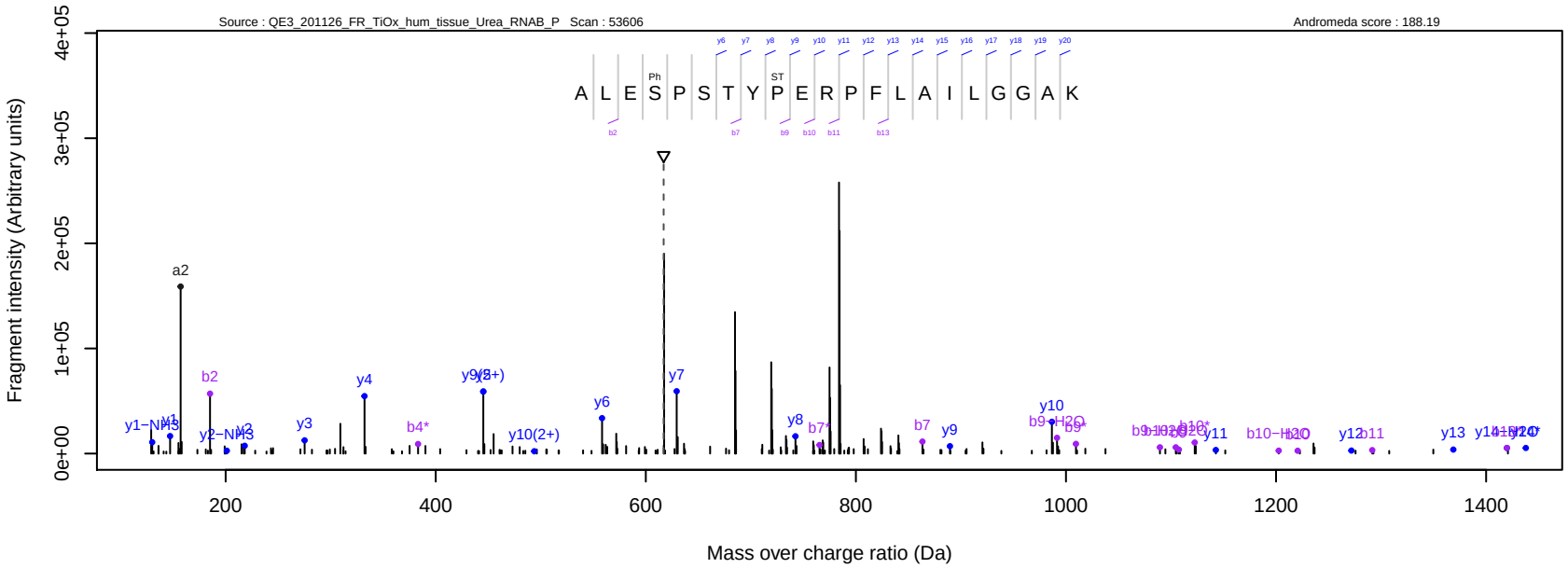
Andromeda score : 188.2



ALES(Phospho (STY))PERPFLAILGGAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 53606

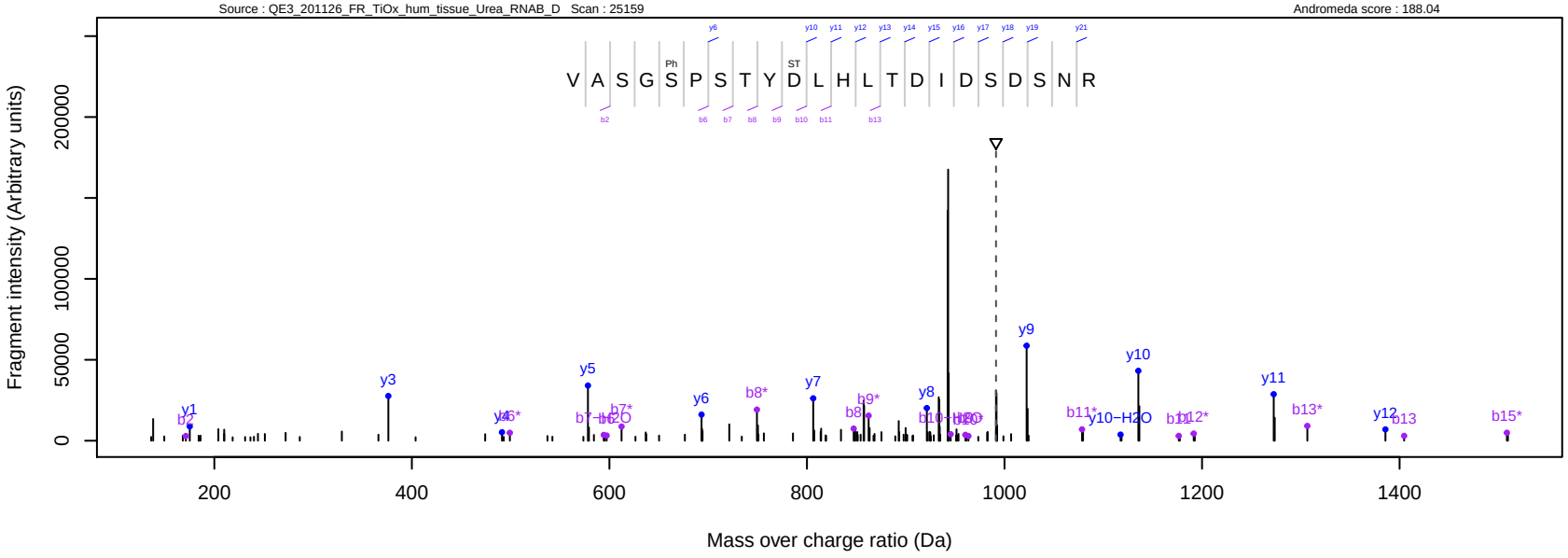
Andromeda score : 188.19



VASGS(Phospho (STY))DLHLTDIDSDSNR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 25159

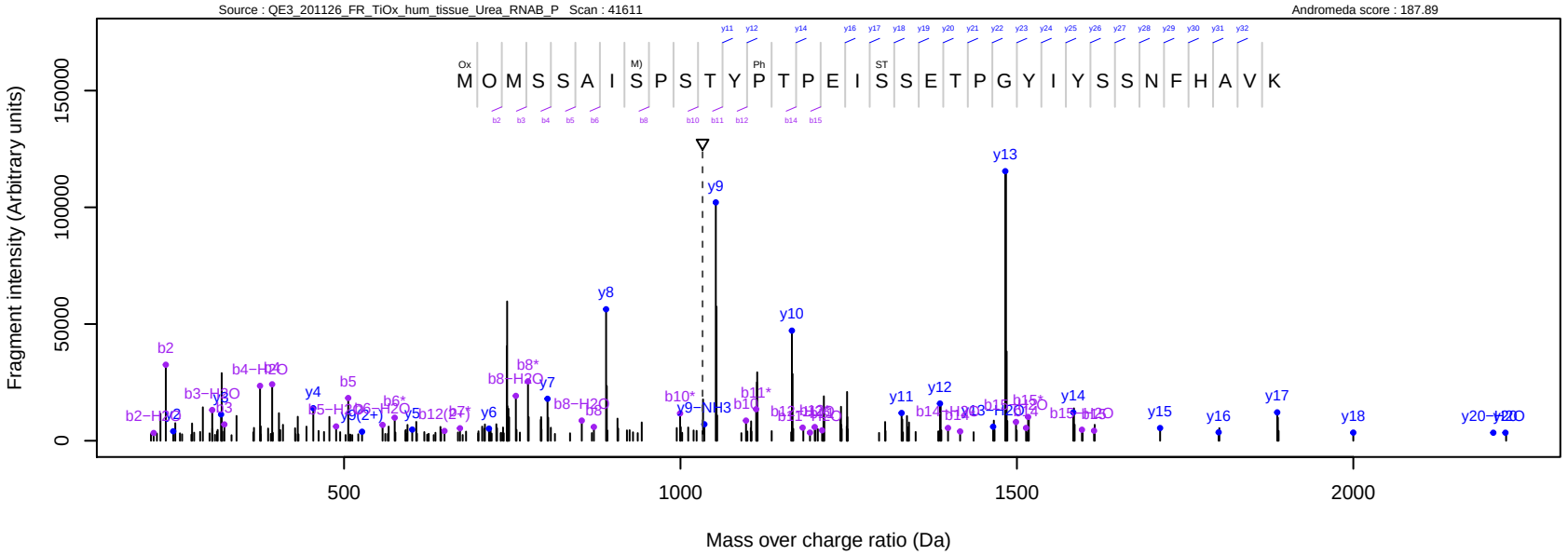
Andromeda score : 188.04



M(Oxidation (M))SSAIS(Phospho (STY))PTPEISSETPGYIYSSNFHAVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 41611

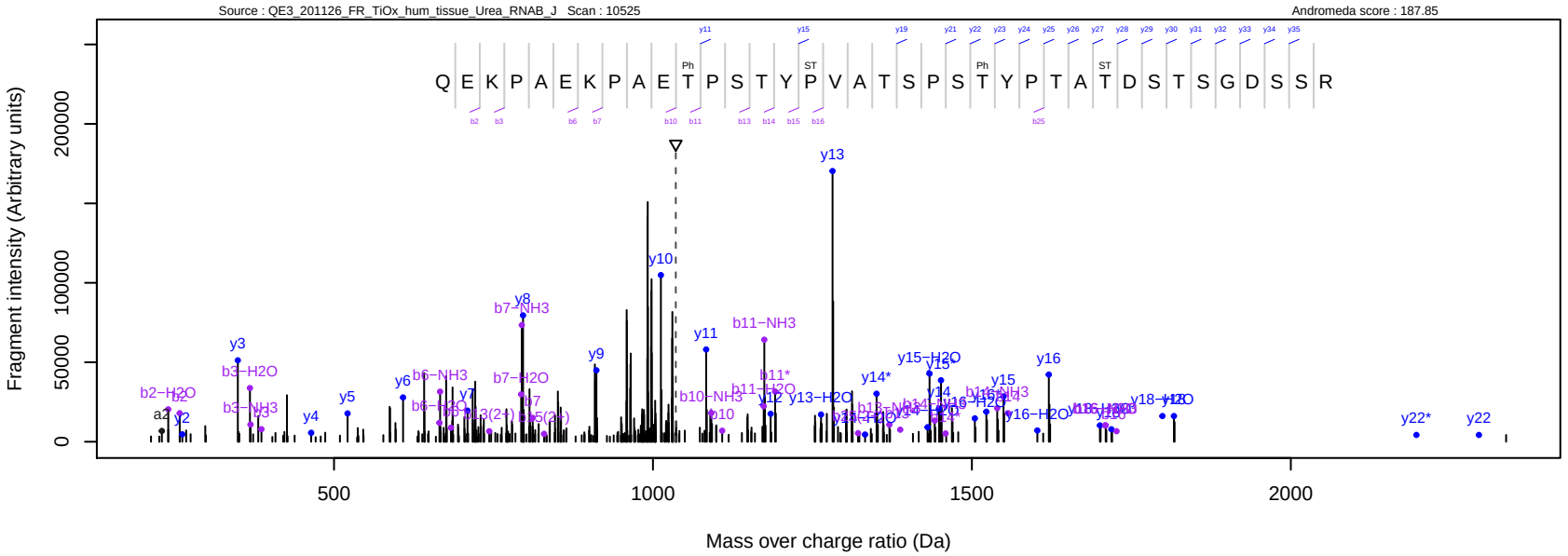
Andromeda score : 187.89



QEKPAEKPAET(Phospho (STY))PVATS(Phospho (STY))PTATDSTSGDSSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 10525

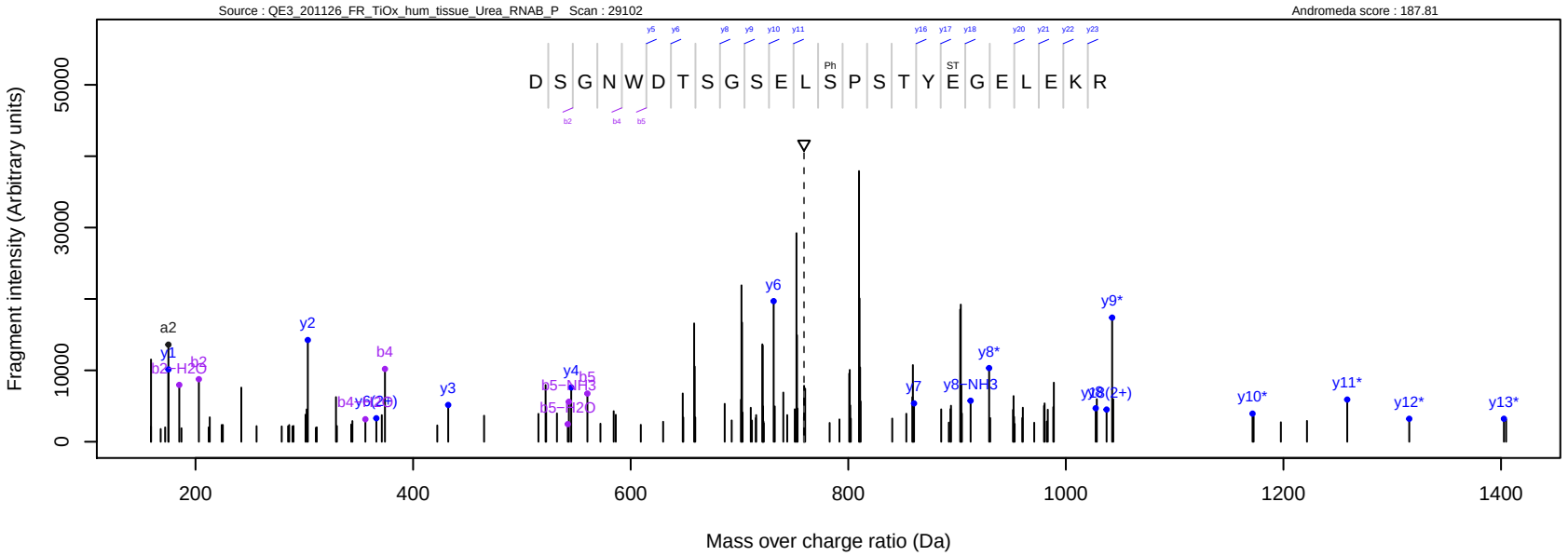
Andromeda score : 187.85



DSGNWDTSGSELS(Phospho (STY))EGELEKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 29102

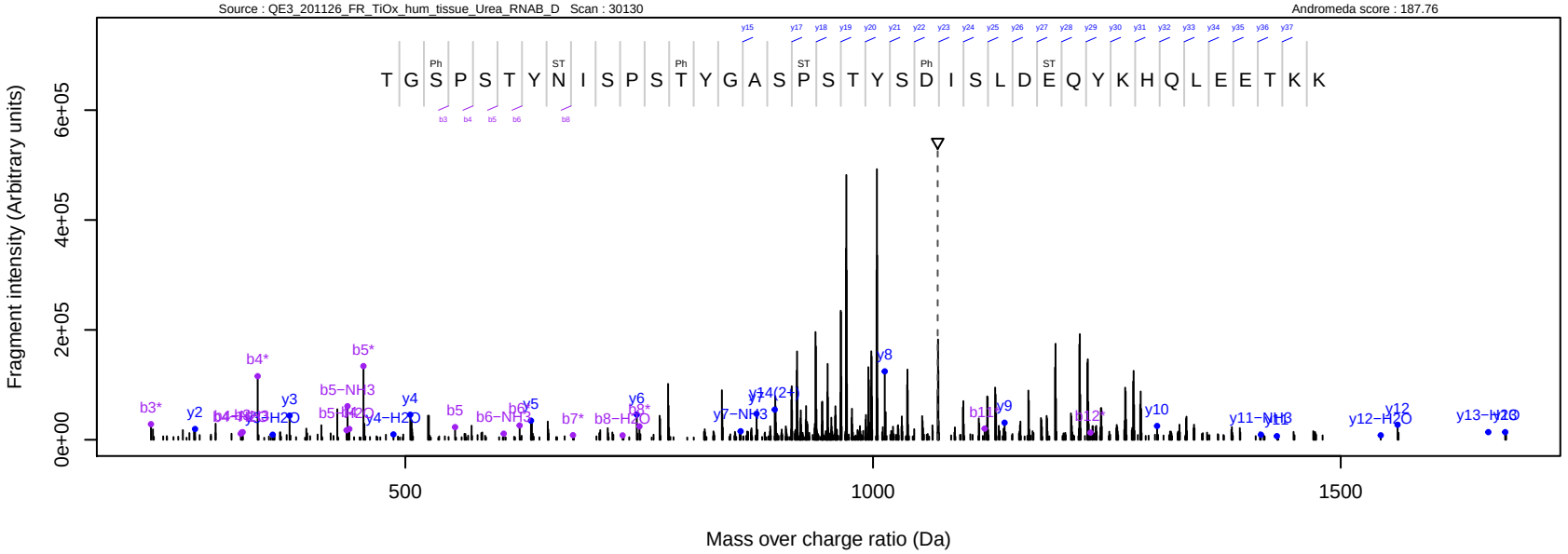
Andromeda score : 187.81



TGS(Phospho (STY))NIS(Phospho (STY))GAS(Phospho (STY))SDISLDEQYKHQLEETKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 30130

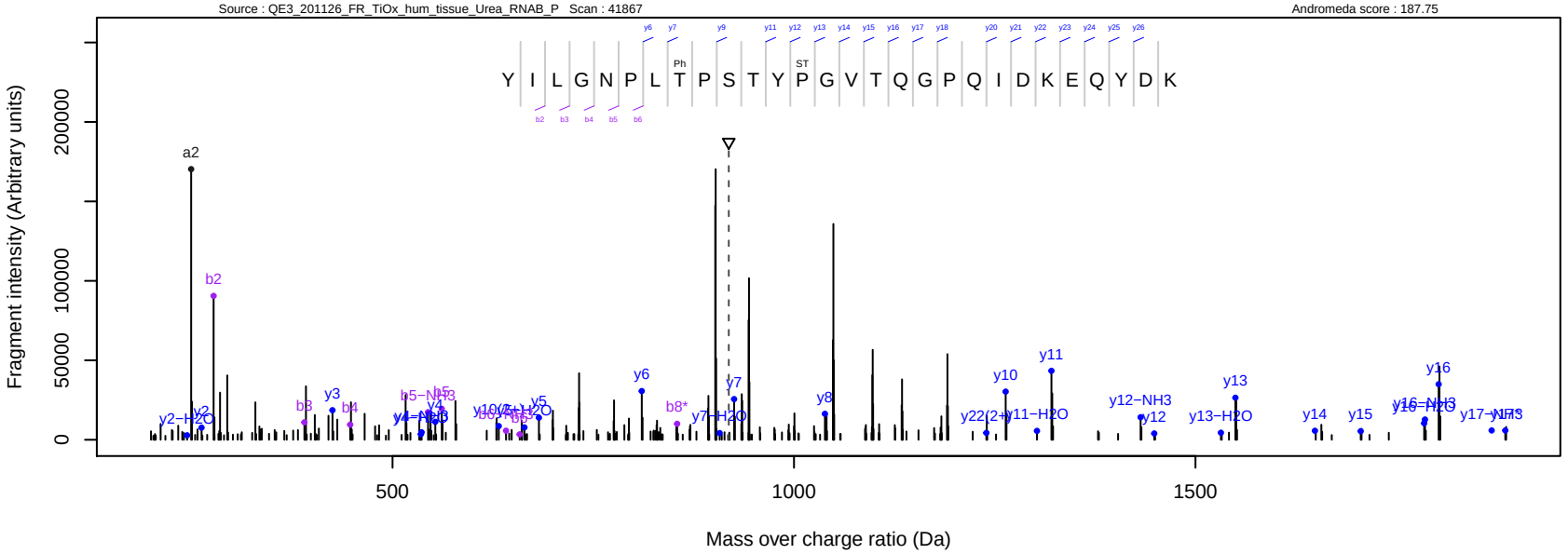
Andromeda score : 187.76



YILGNPLT(Phospho (STY))PGVTQGPQIDKEQYDK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 41867

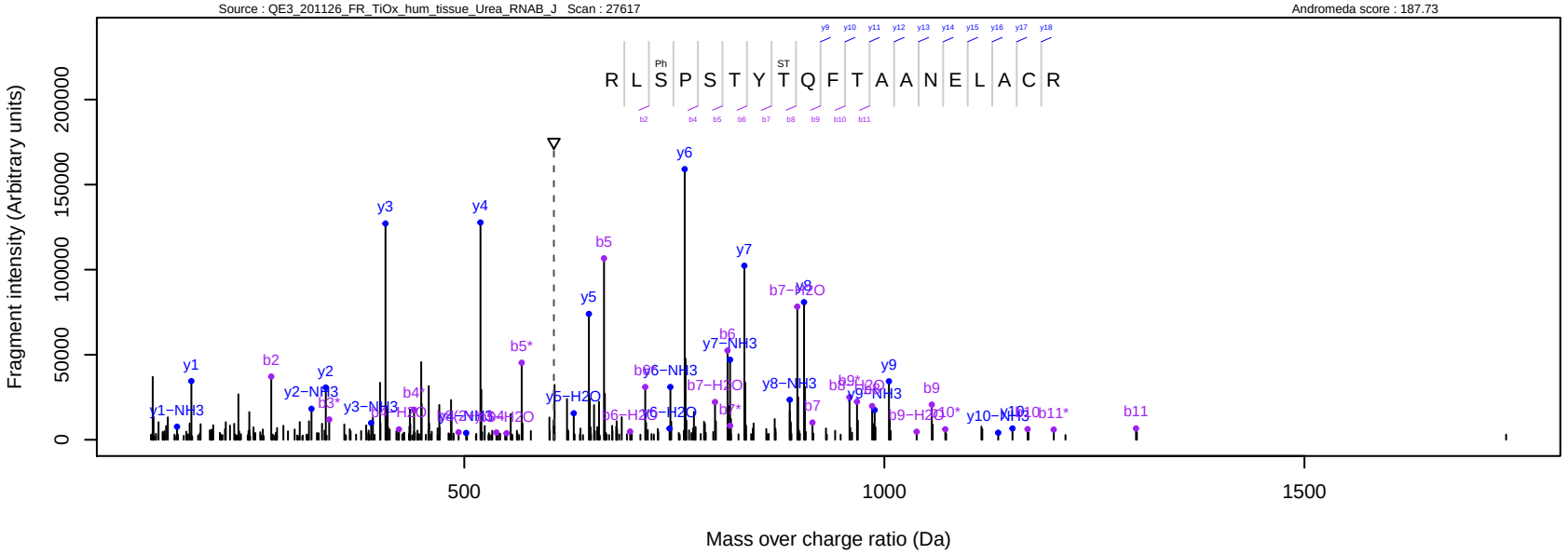
Andromeda score : 187.75



RLS(Phospho (STY))TQFTAANELACR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 27617

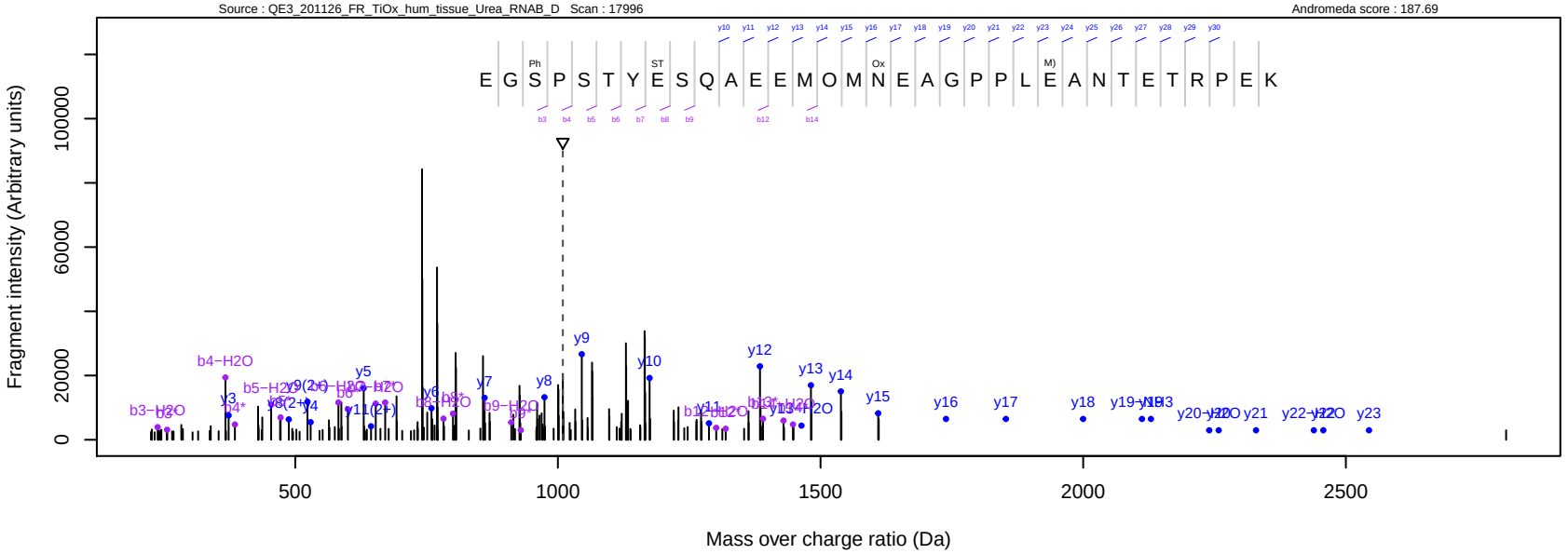
Andromeda score : 187.73



EGS(Phospho (STY))ESQAEEM(Oxidation (M))NEAGPPLEANTETRPEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17996

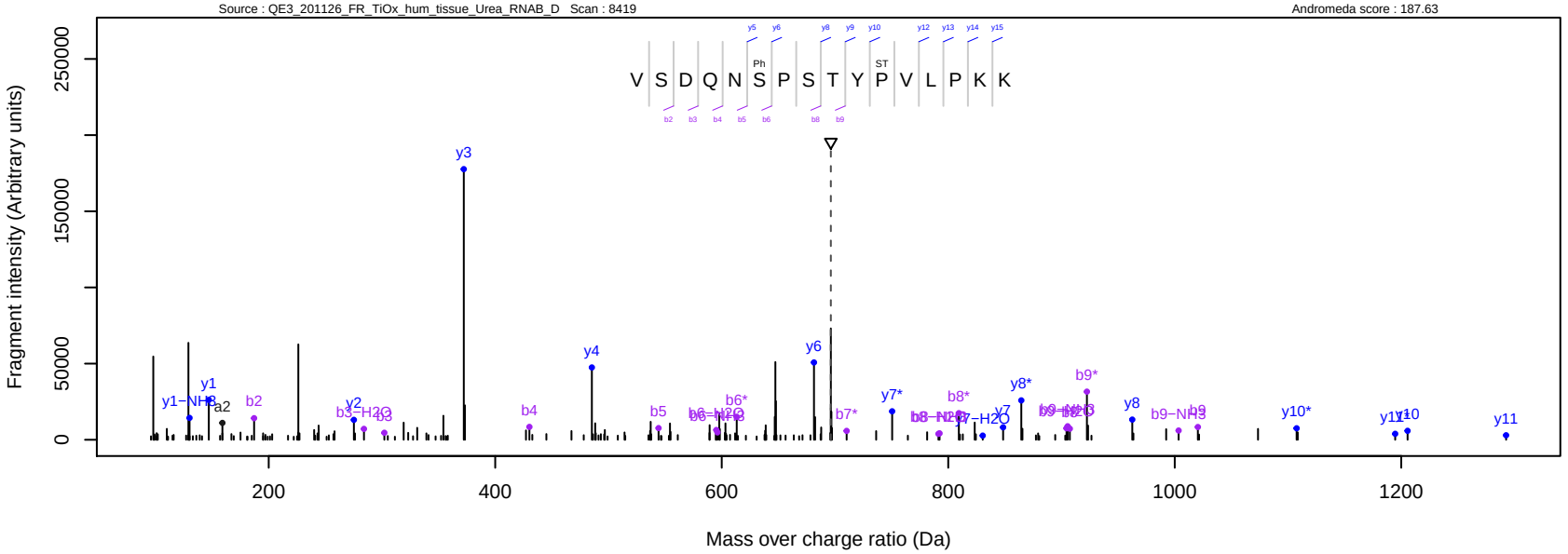
Andromeda score : 187.69



VSDQNS(Phospho (STY))PVLPKK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8419

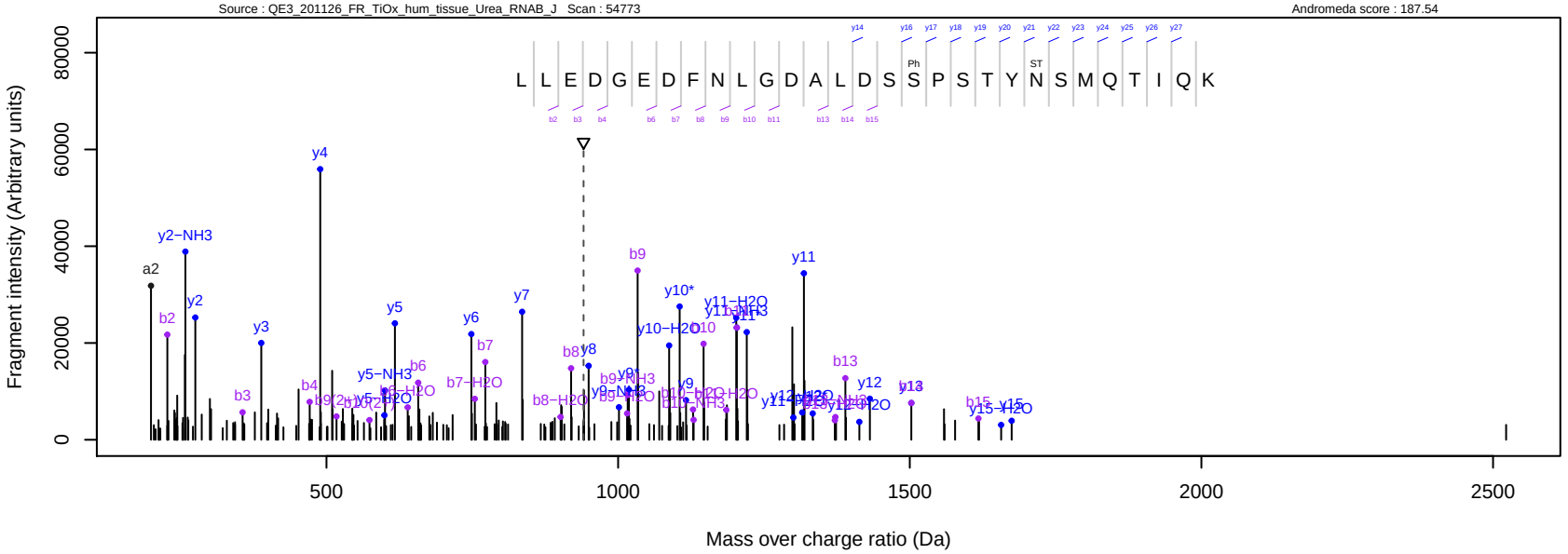
Andromeda score : 187.63



LLEDGEDFNLGDALDSS(Phospho (STY))NSMQTIQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 54773

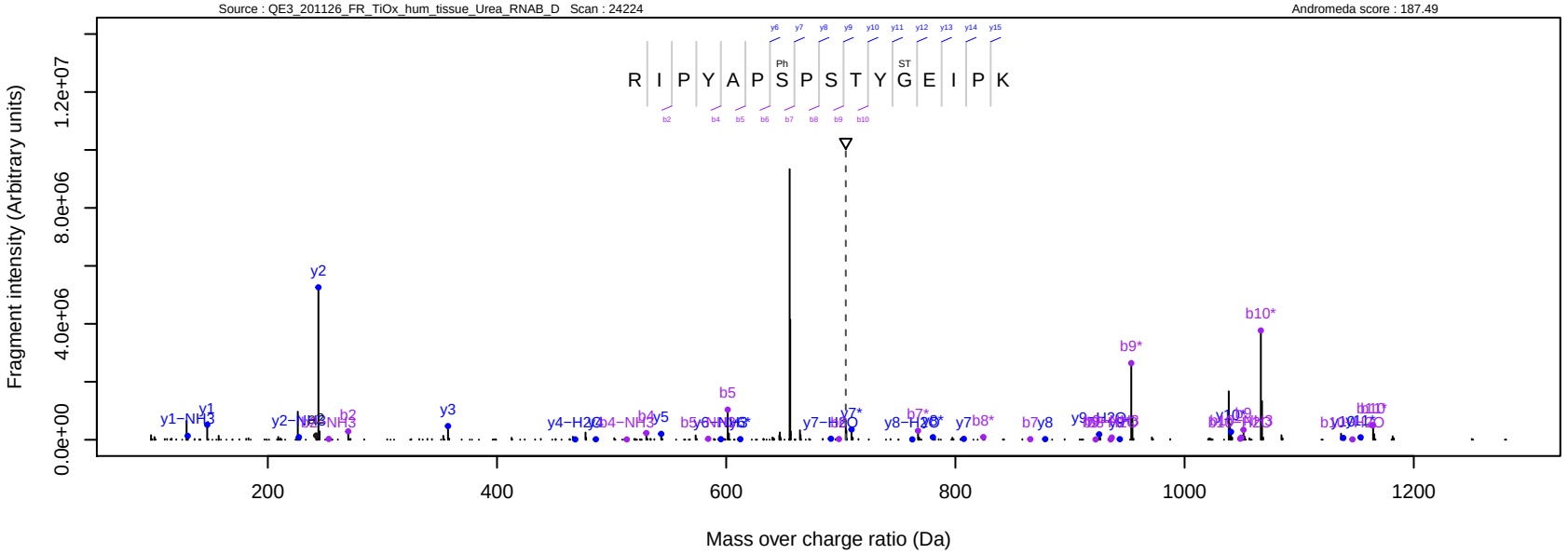
Andromeda score : 187.54



RIPYAPS(Phospho (STY))GEIPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 24224

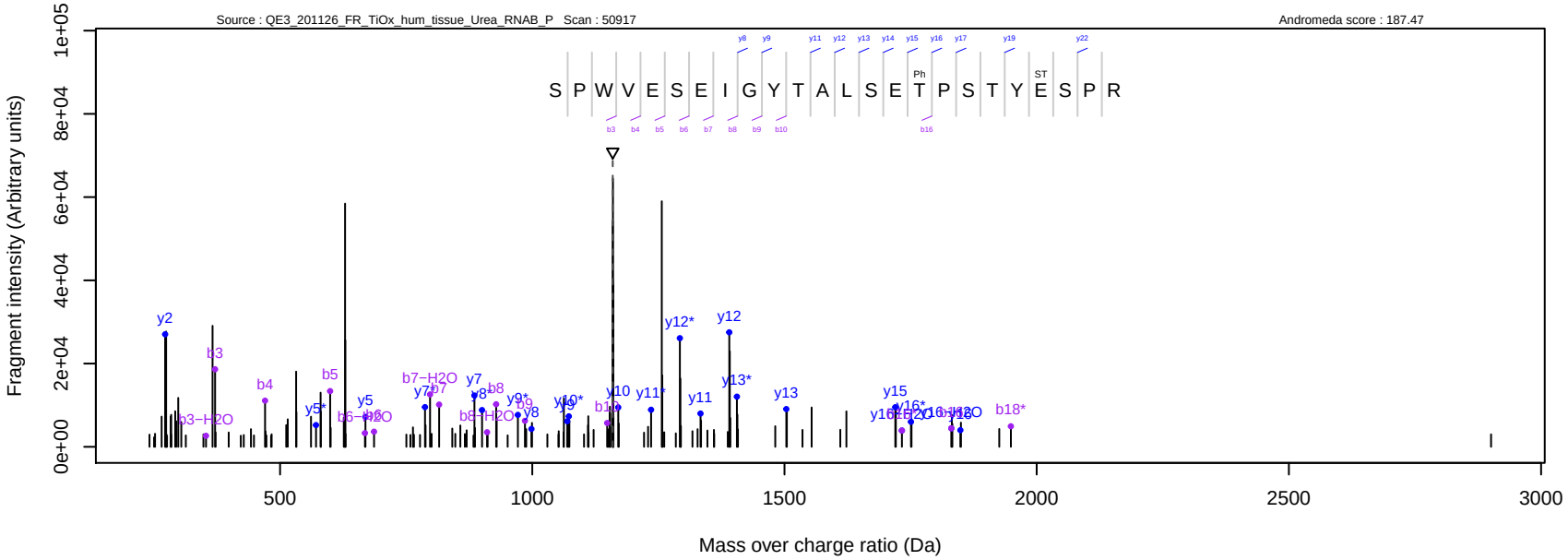
Andromeda score : 187.49



SPWVESEIGYTALSETPSTYESPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 50917

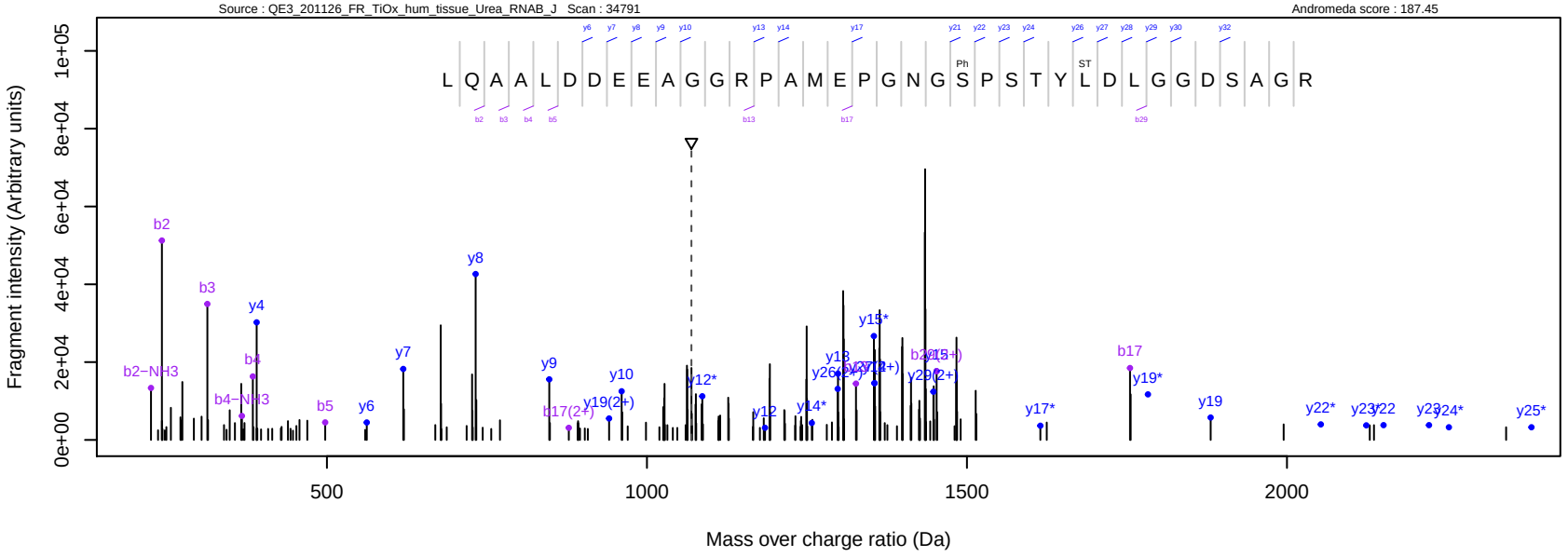
Andromeda score : 187.47



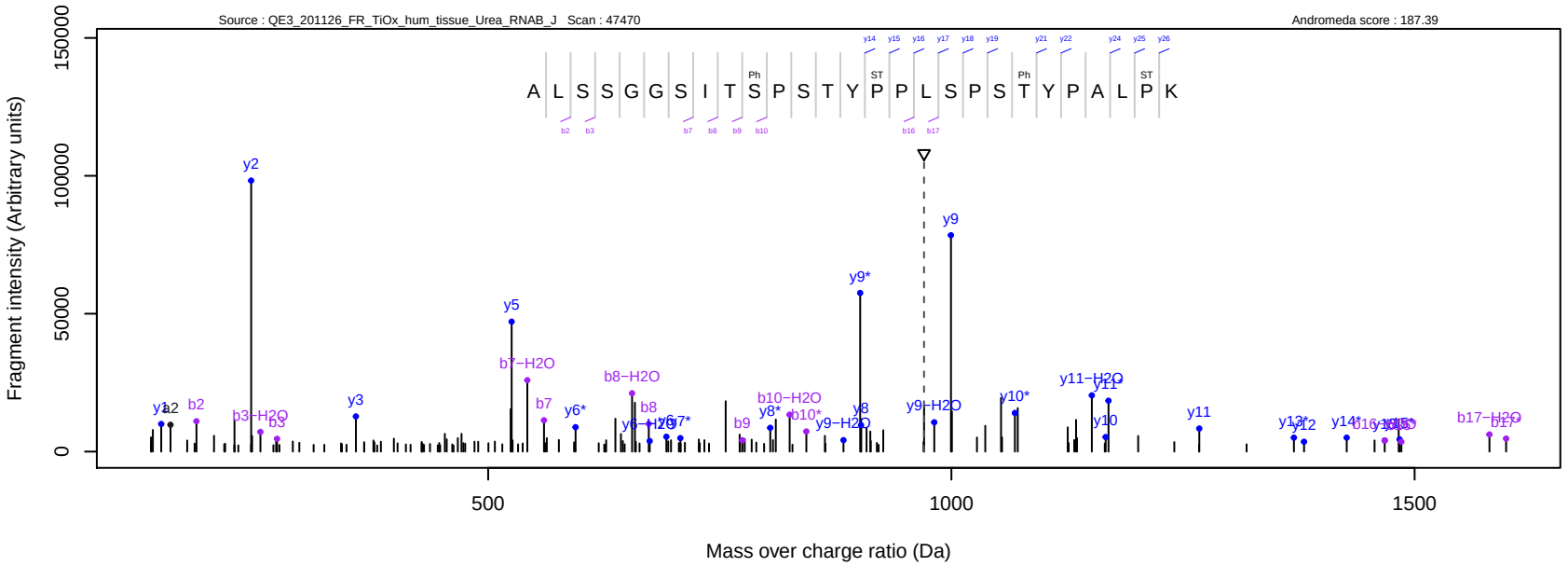
LQAALDDEEAGGRPAMEPGNGS(Phospho (STY))LDLGGDSAGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 34791

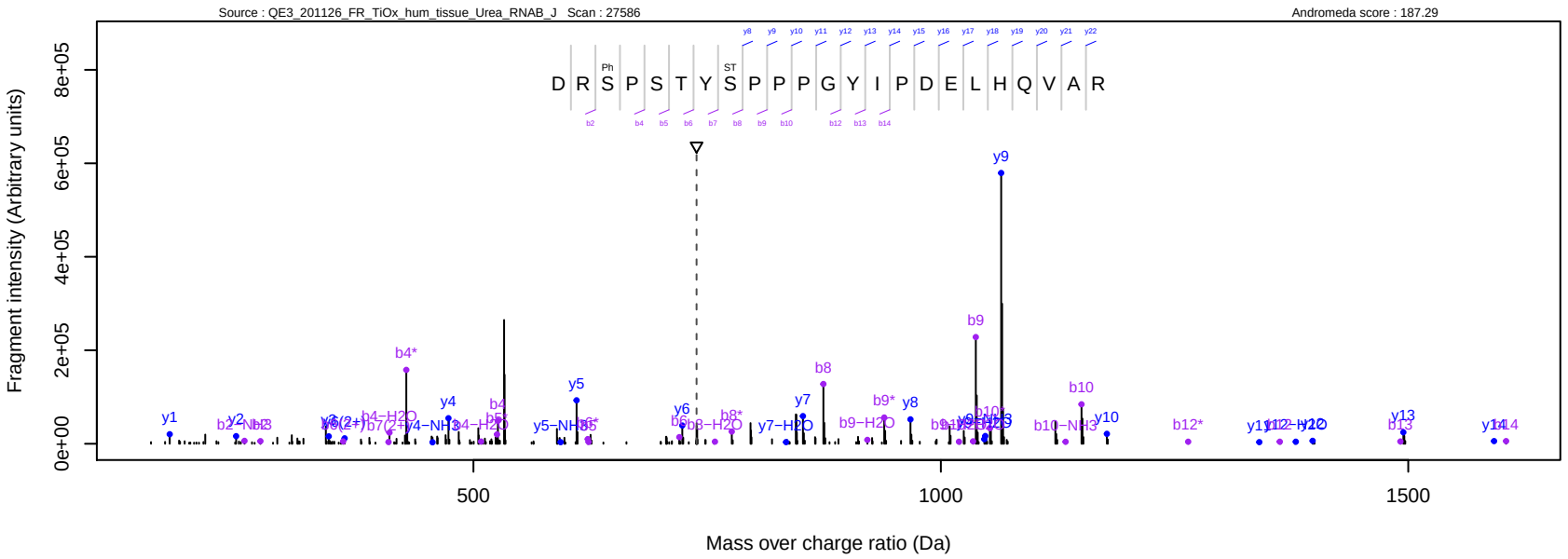
Andromeda score : 187.45



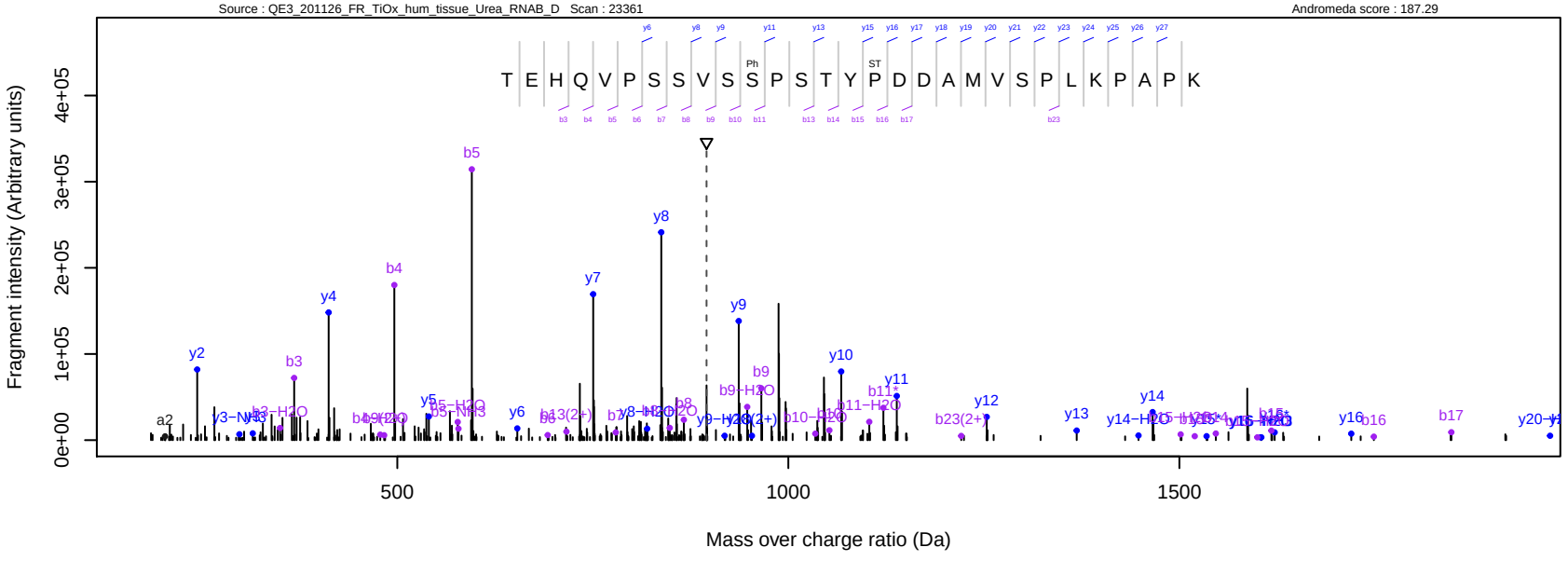
ALSSGGSITS(Phospho (STY))PPLS(Phospho (STY))PALPK−2+

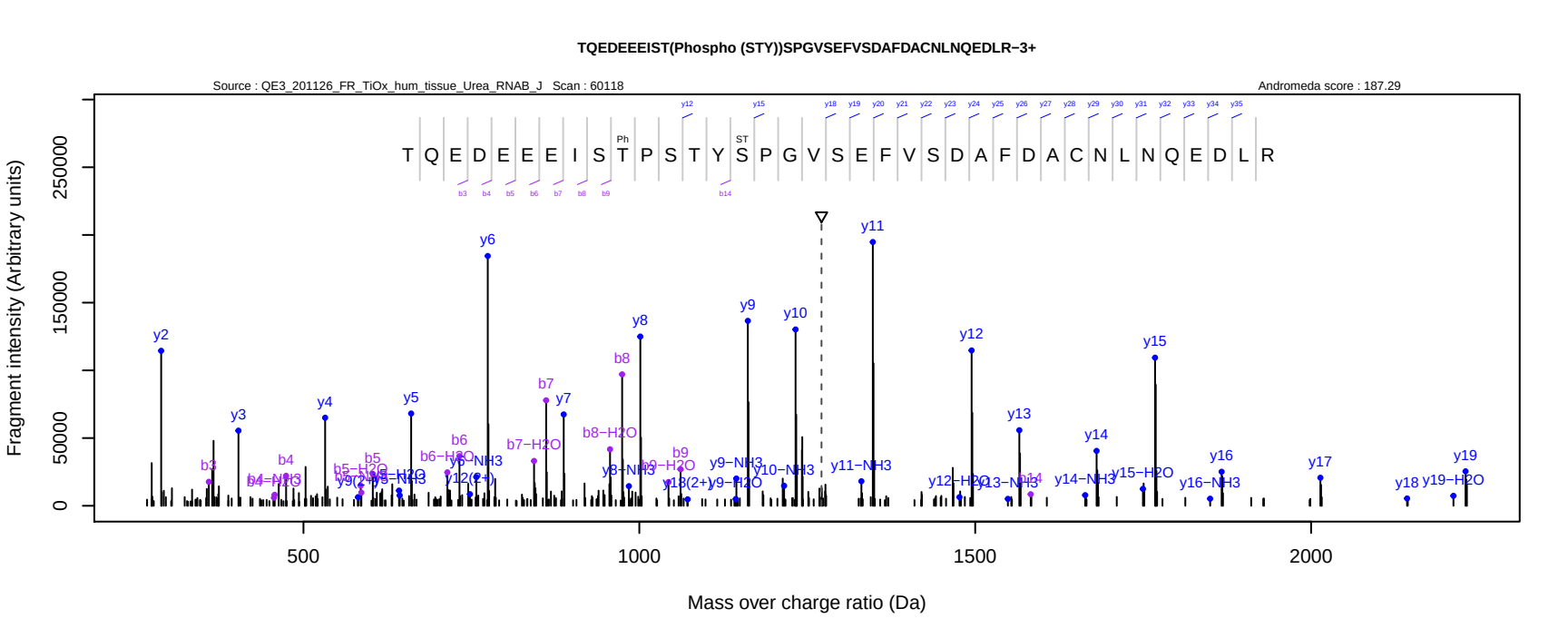


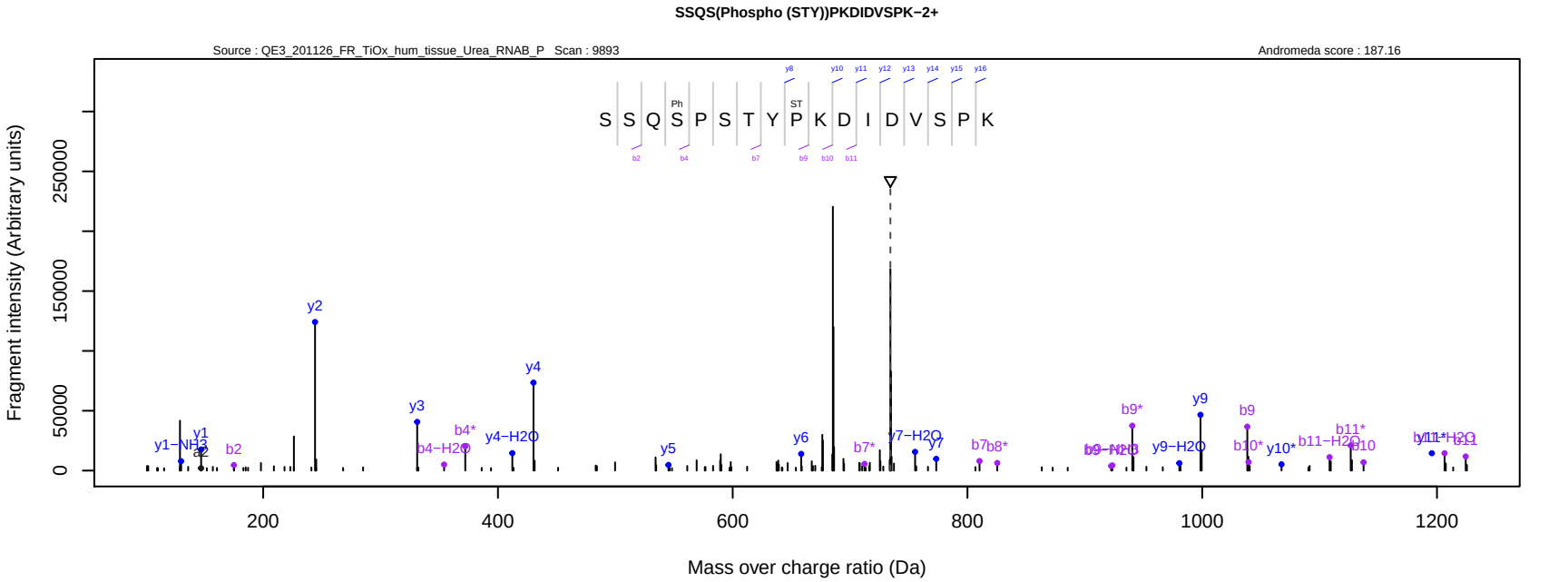
DRS(Phospho (STY))SPPPGYIPDELHQVAR−3+

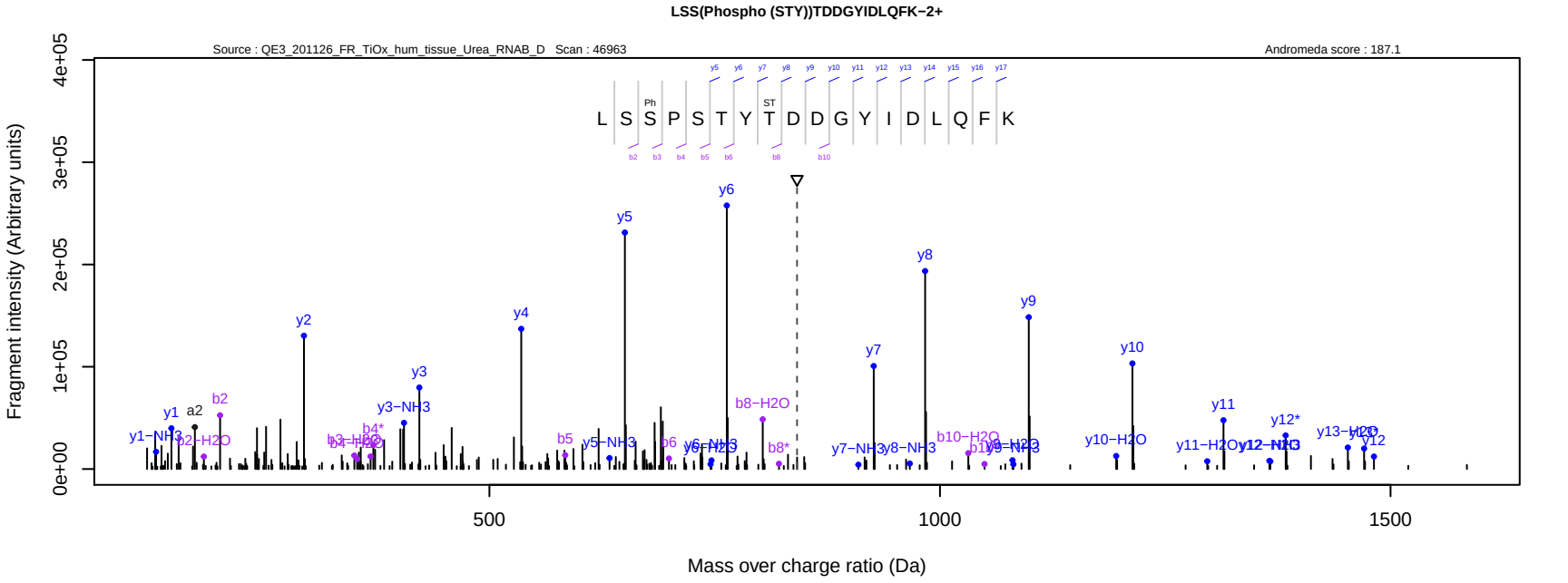


TEHQVPSSVSS(Phospho (STY))PDDAMVSPLKPAPK−3+

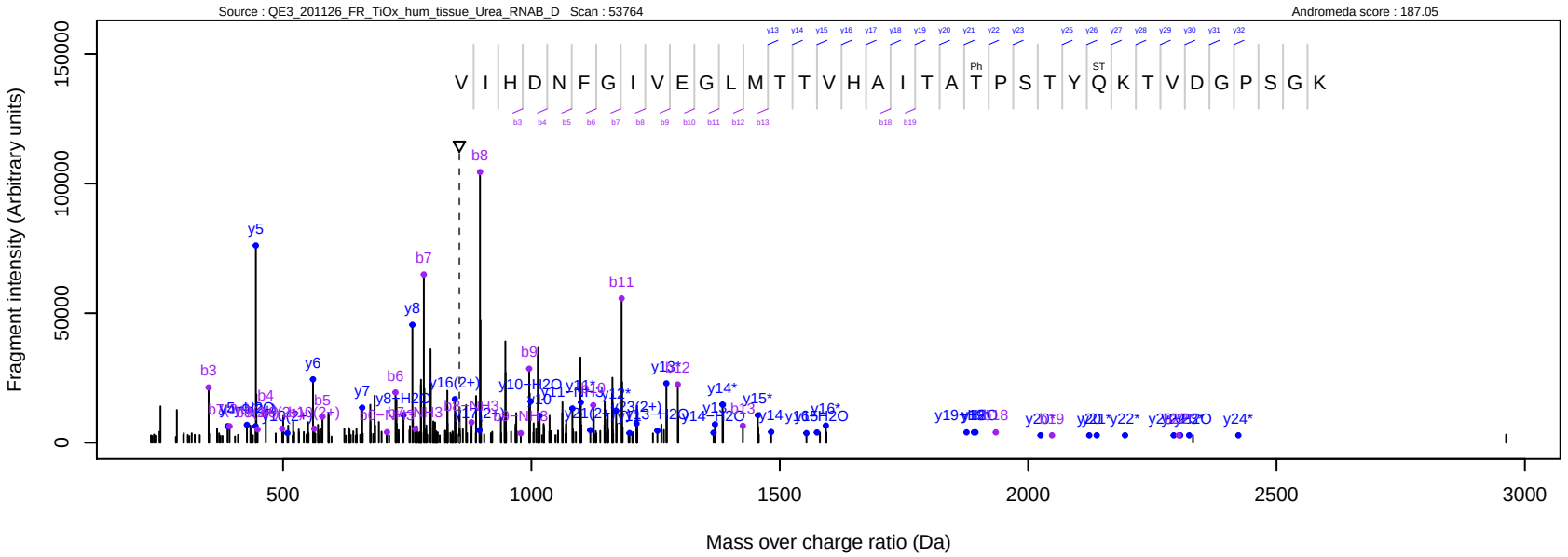



TQEDEEEIST(Phospho (STY))SPGVSEFVSDAFDACNLNQEDLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 60118
Andromeda score : 187.29
T Q E D E E E I S T P S T Y S P G V S E F V S D A F D A C N L N Q E D L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

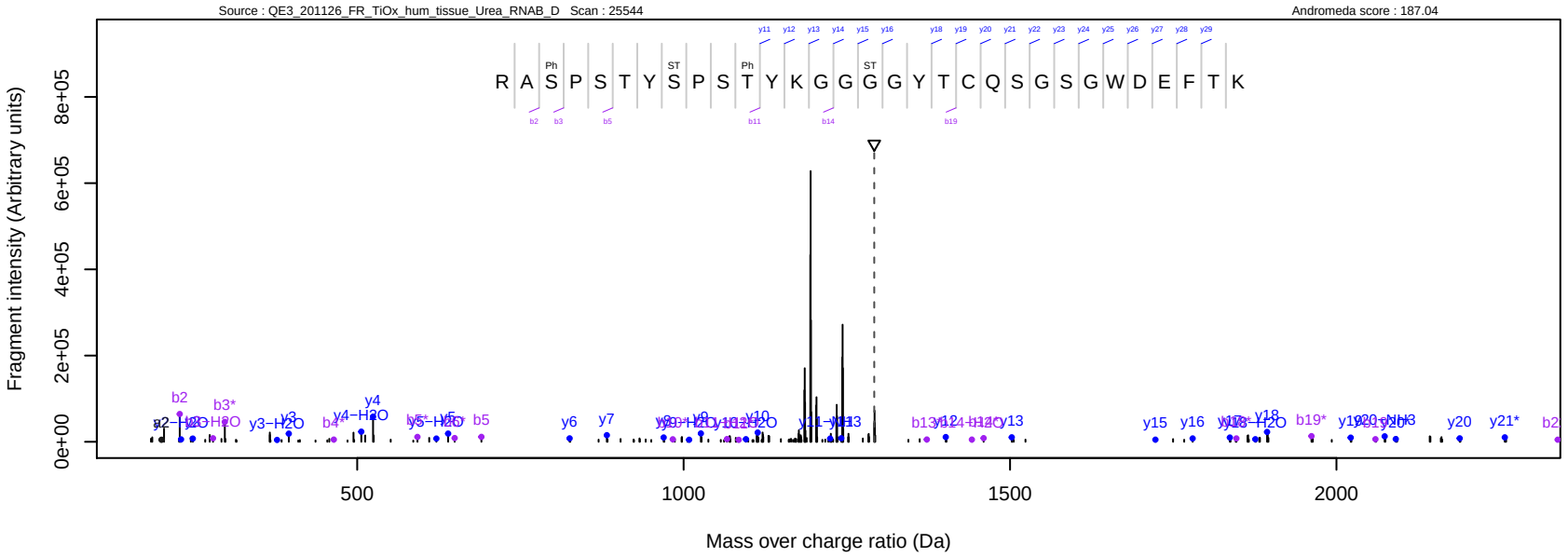

SSQS(Phospho (STY))PKDIDVSPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 9893
Andromeda score : 187.16
S S Q S P S T Y P K D I D V S P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LSS(Phospho (STY))TDDGYIDLQFK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 46963
Andromeda score : 187.1
L S S P S T Y T D D G Y I D L Q F K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

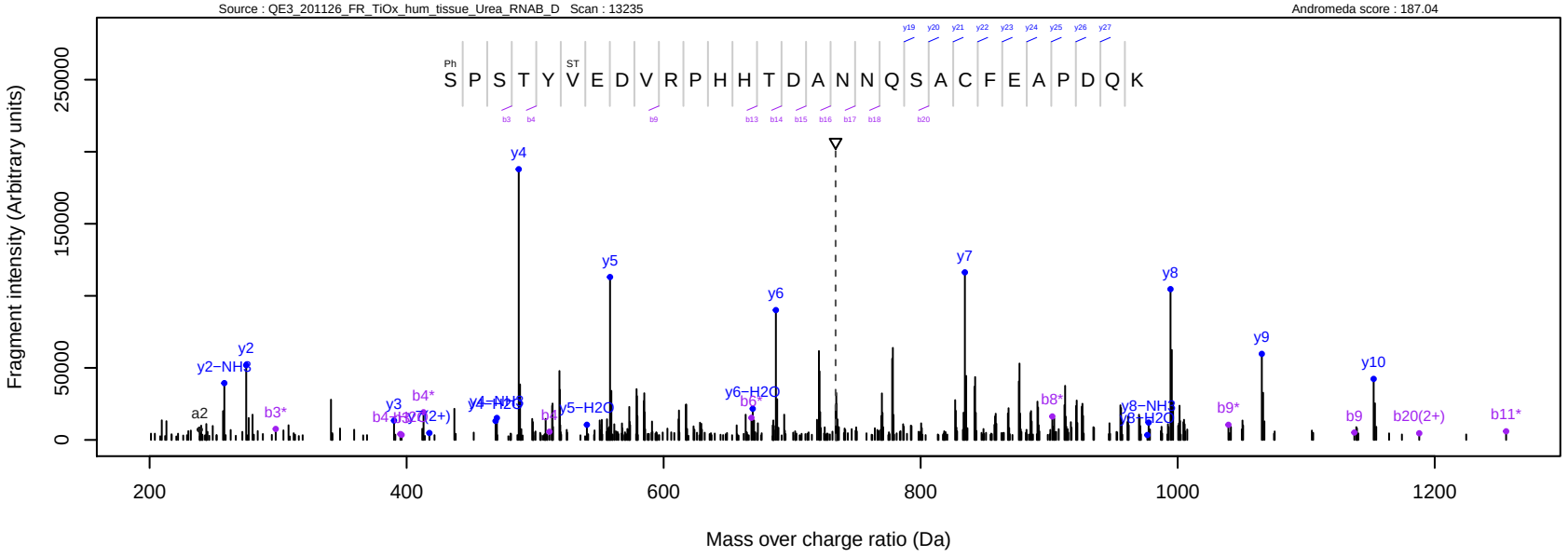
VIHDNFGIVEGLMTTVHAITAT(Phospho (STY))QKTVDGPSGK−4+



RAS(Phospho (STY))S(Phospho (STY))KGGGGYTCQSGSGWDEFTK−2+



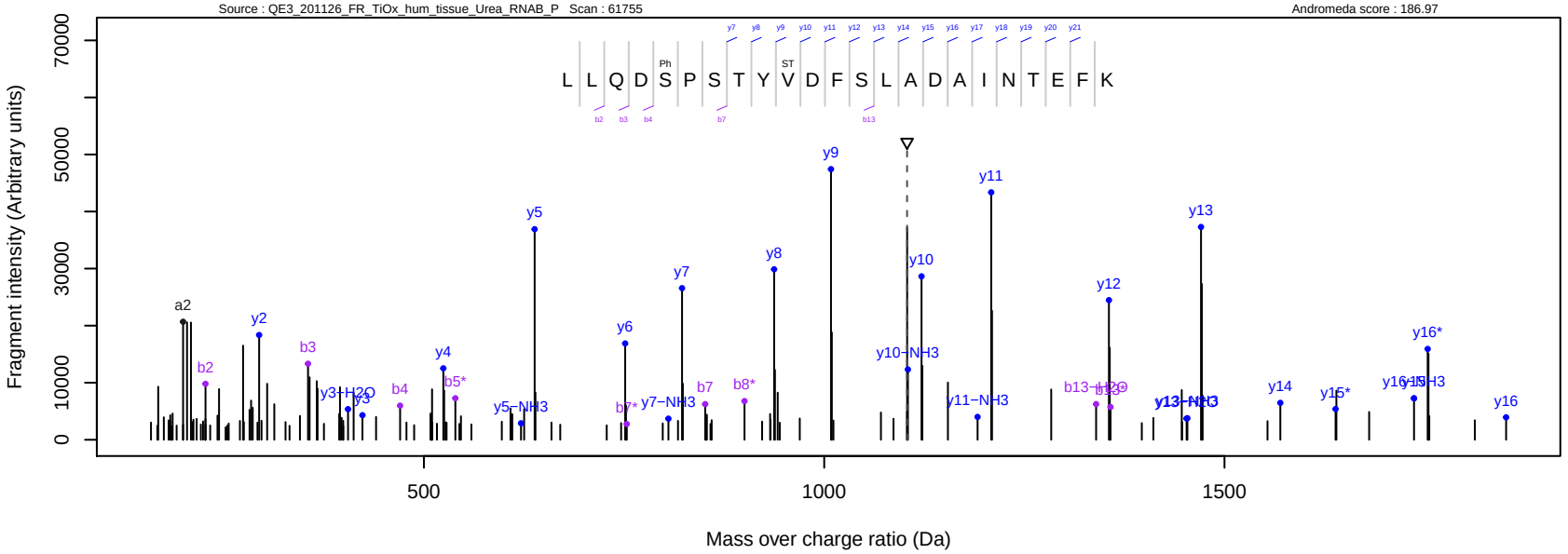
S(Phospho (STY))VEDVRPHHTDANNQSACFEAPDQK−4+



LLQDS(Phospho (STY))VDFSLADAINTEFK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 61755

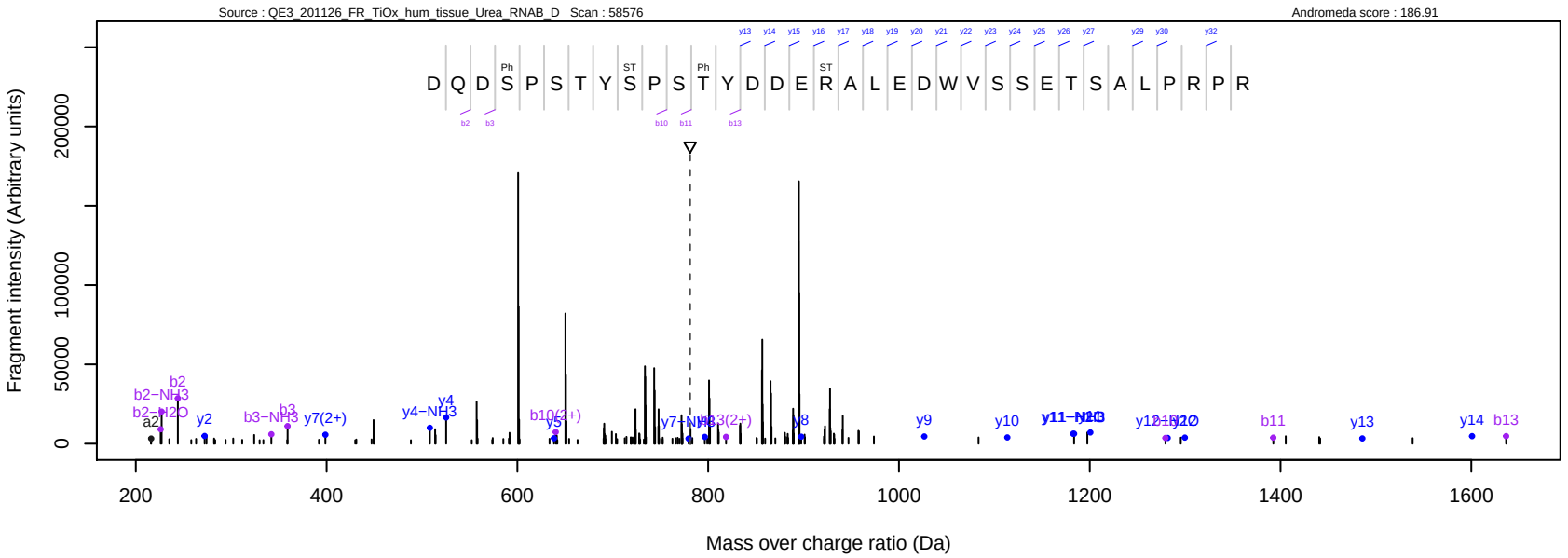
Andromeda score : 186.97



DQDS(Phospho (STY))S(Phospho (STY))DDERALEDWVSSETSALPRPR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 58576

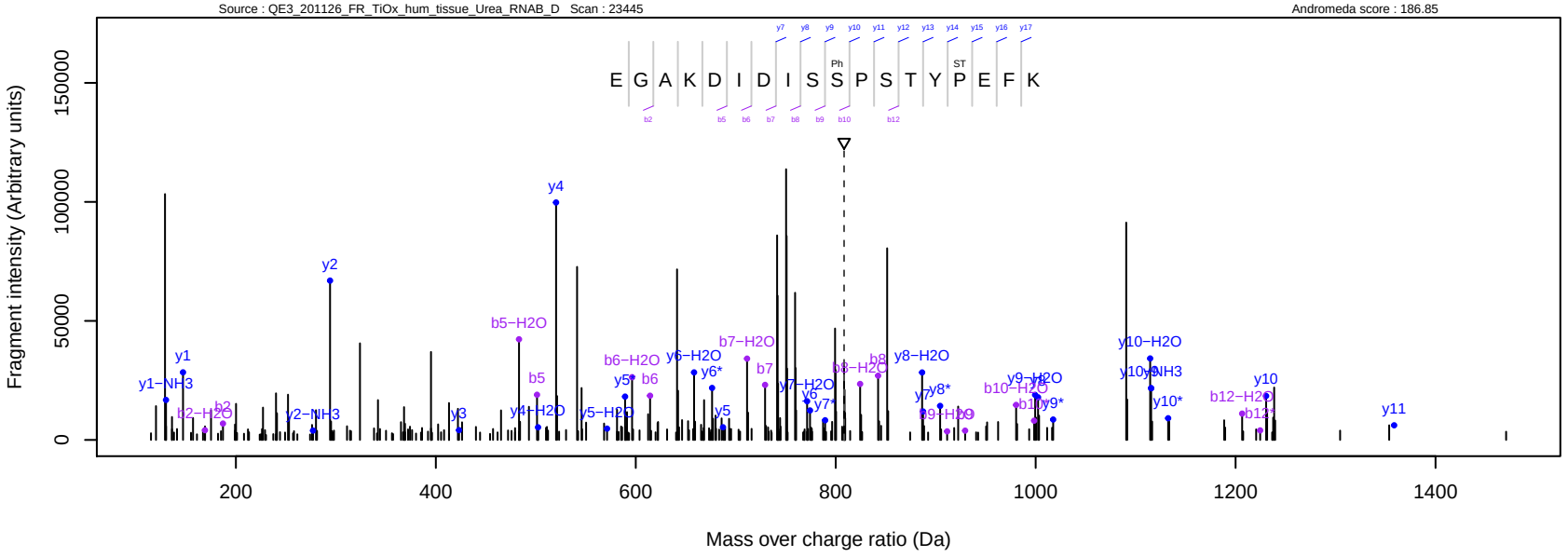
Andromeda score : 186.91



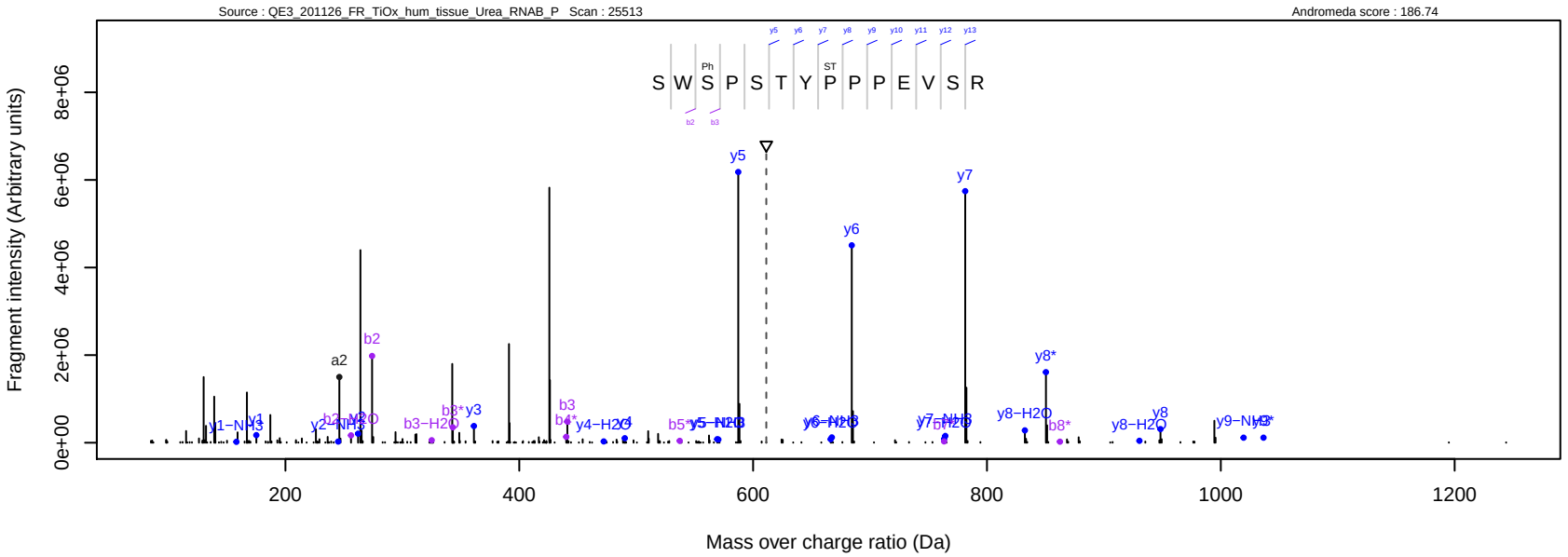
EGAKDIDISS(Phospho (STY))PEFK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23445

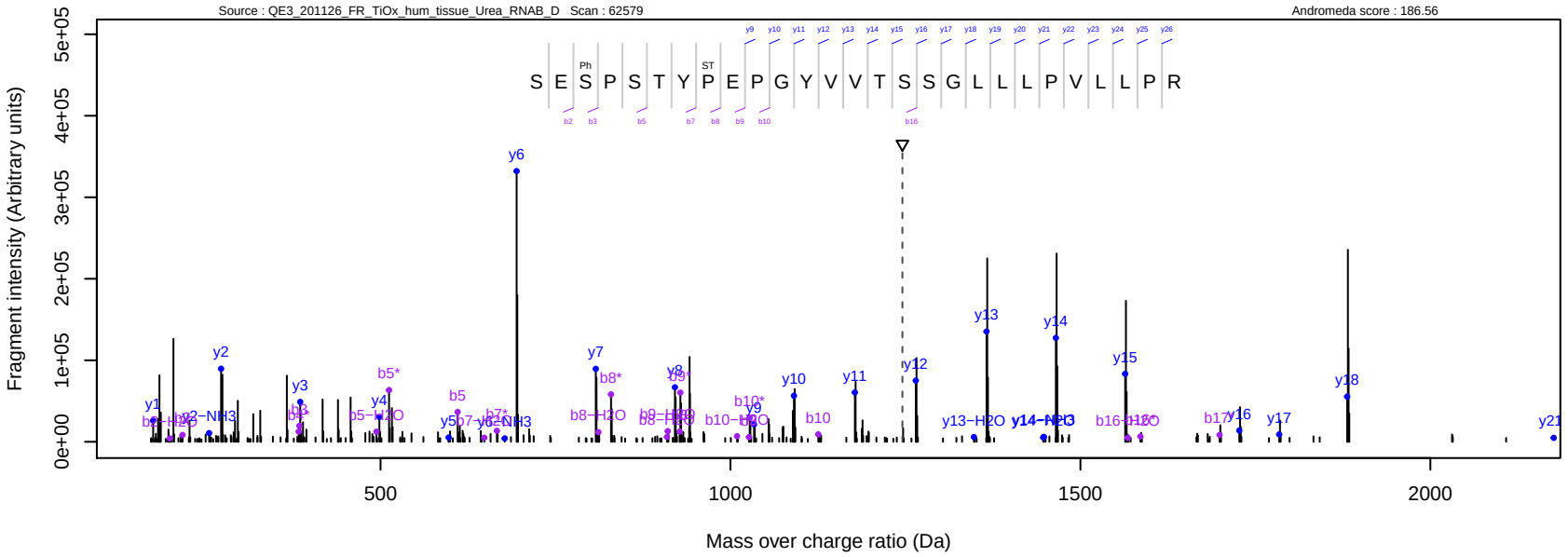
Andromeda score : 186.85



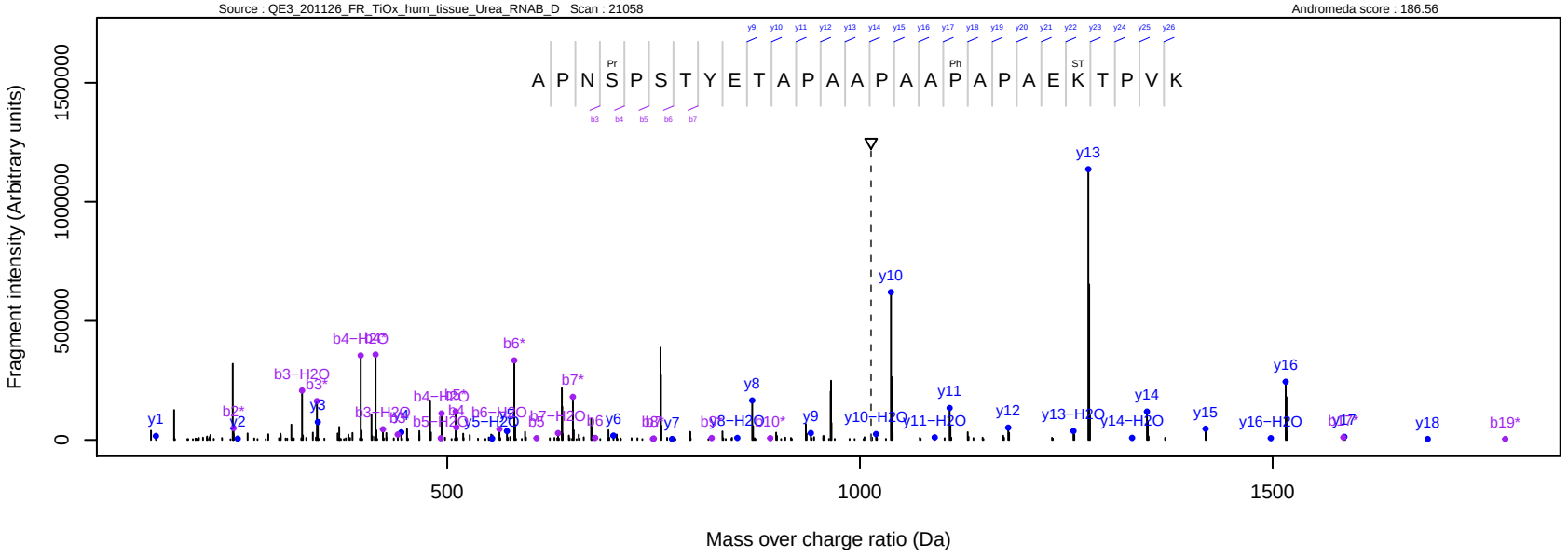
SWS(Phospho (STY))PPPEVSR−2+



SES(Phospho (STY))PEPGYVVTSSGLLLPVLLPR−2+



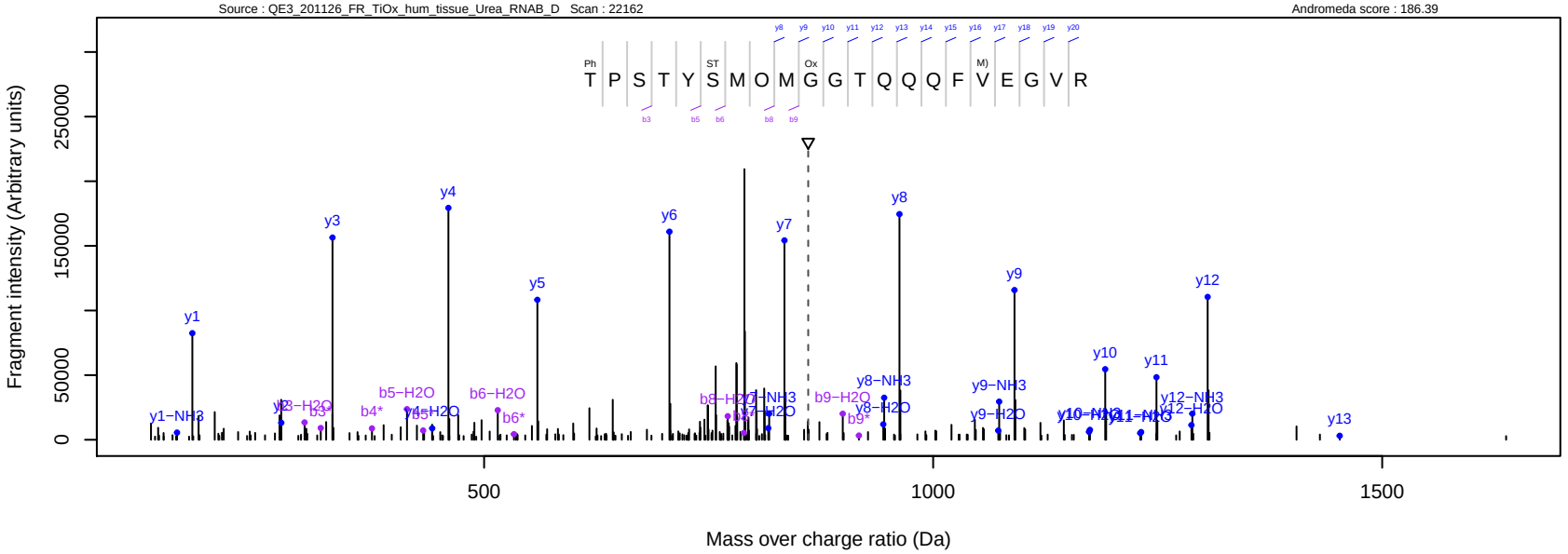
(Acetyl (Protein N−term))S(Phospho (STY))ETAPAAPAAPAPAEKTPVK−2+



T(Phospho (STY))SM(Oxidation (M))GGTQQQFVEGVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22162

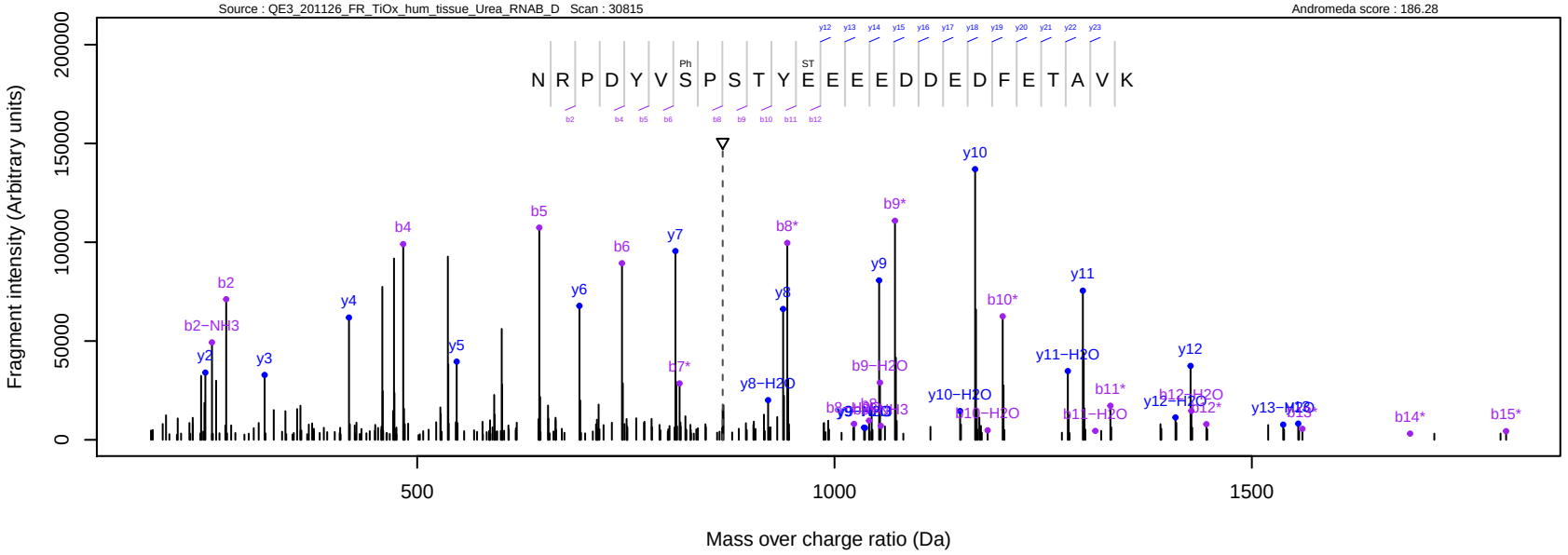
Andromeda score : 186.39



NRPDYVS(Phospho (STY))EEEEDDEDFETAVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 30815

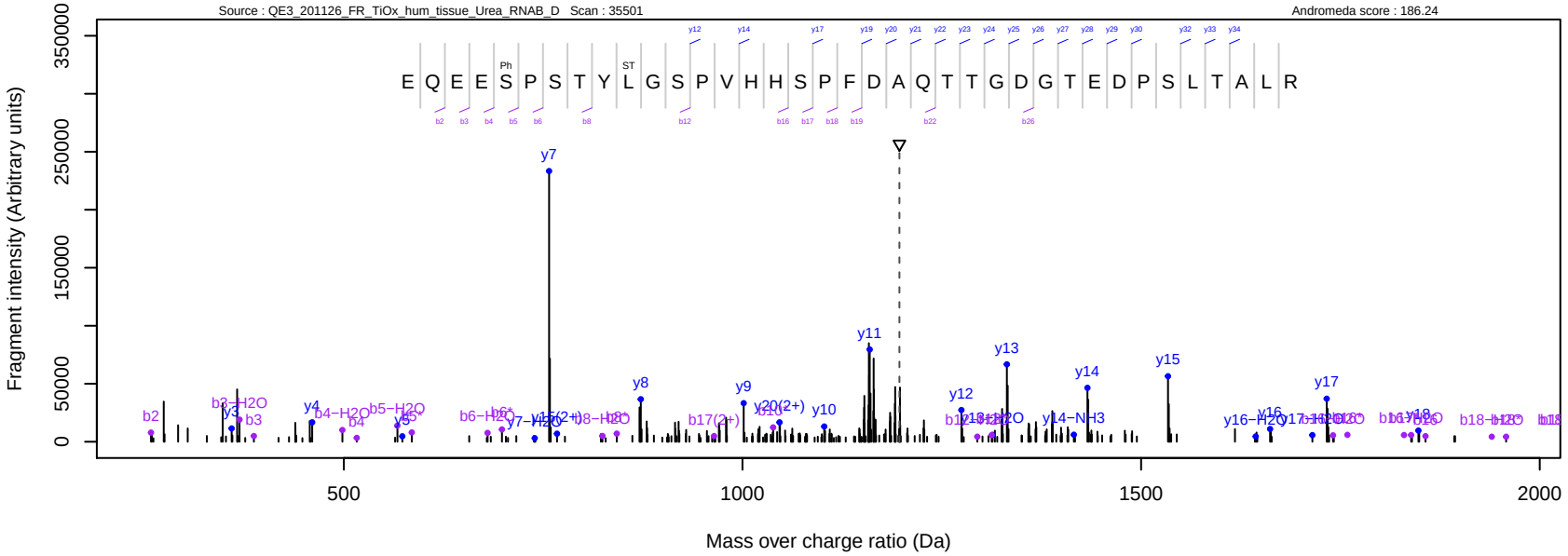
Andromeda score : 186.28



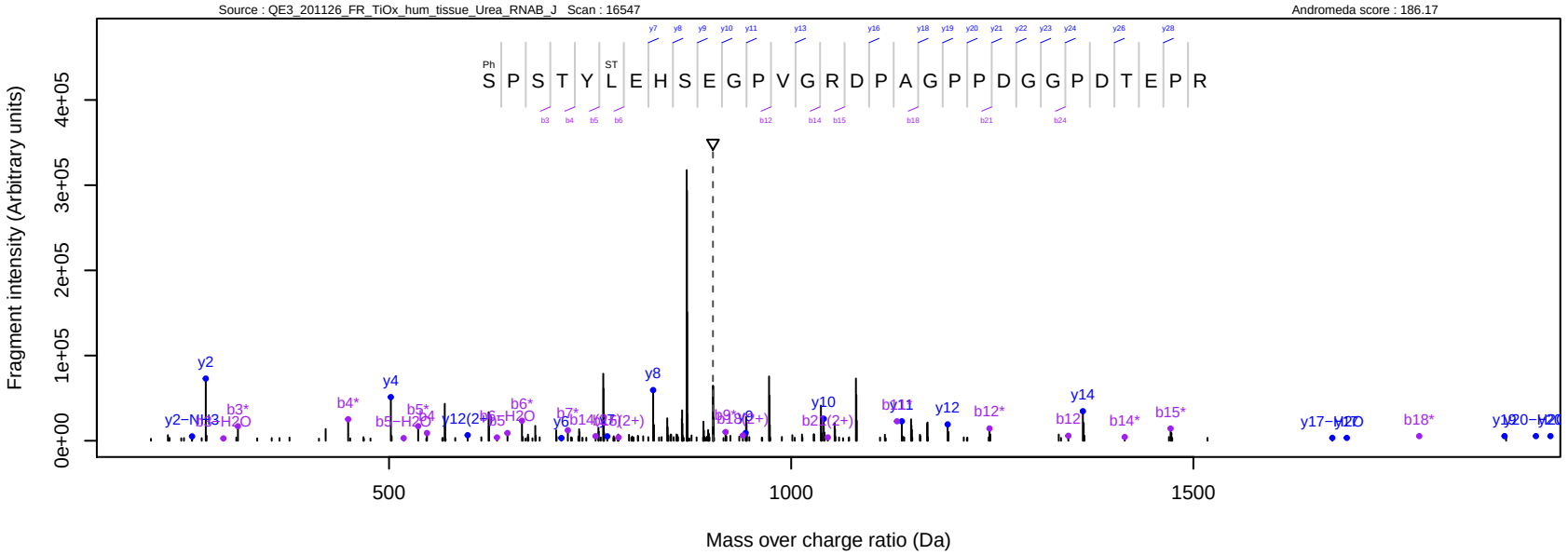
EQEES(Phospho (STY))LGSPVHHSPFDAQTTGDGTEDPSLTALR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 35501

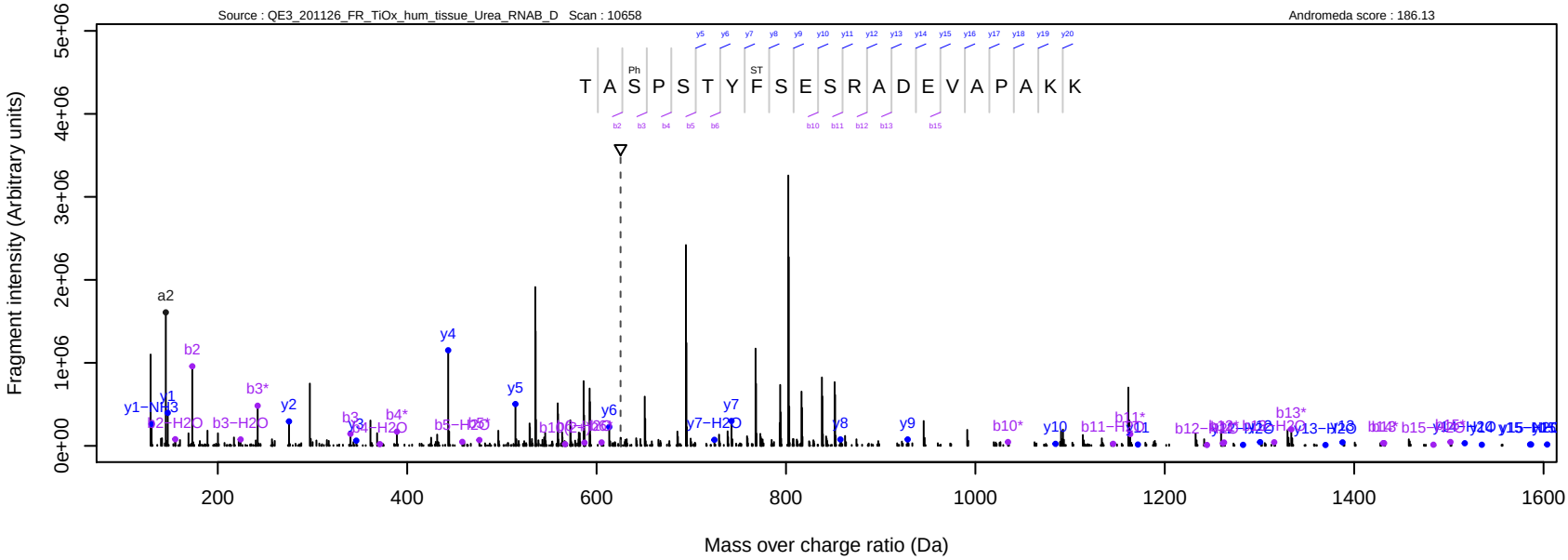
Andromeda score : 186.24



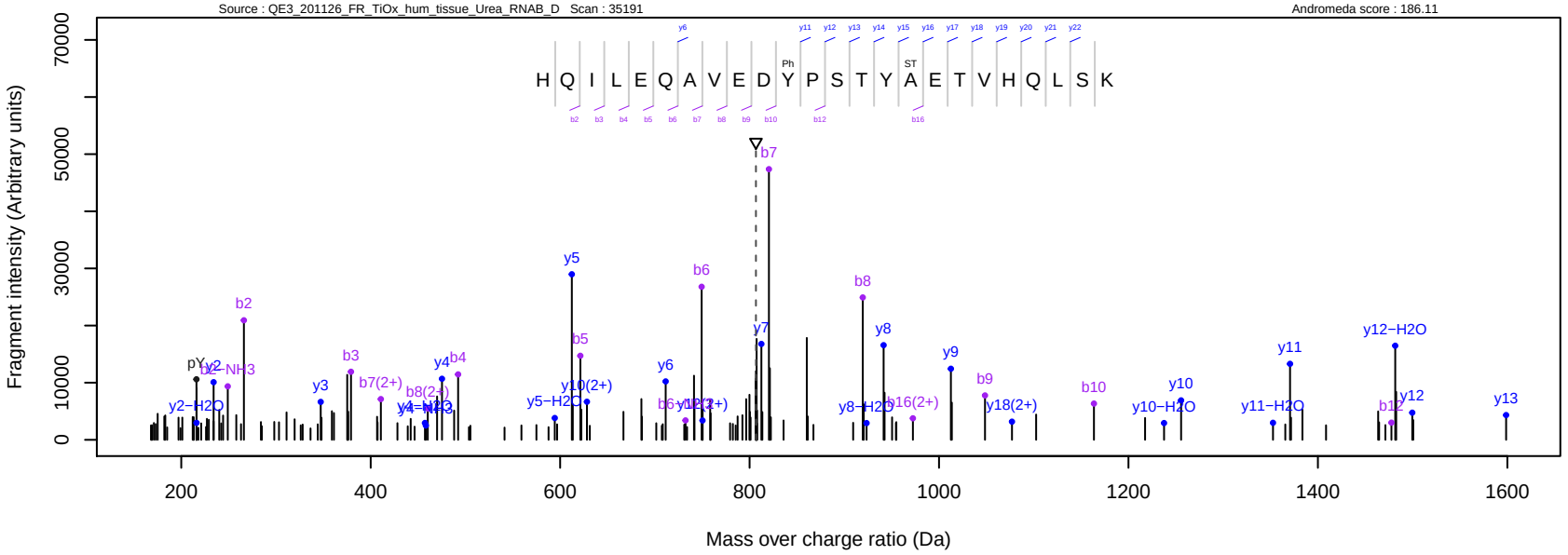
S(Phospho (STY))LEHSEGPVGRDPAGPPDGGPDTEPR−3+

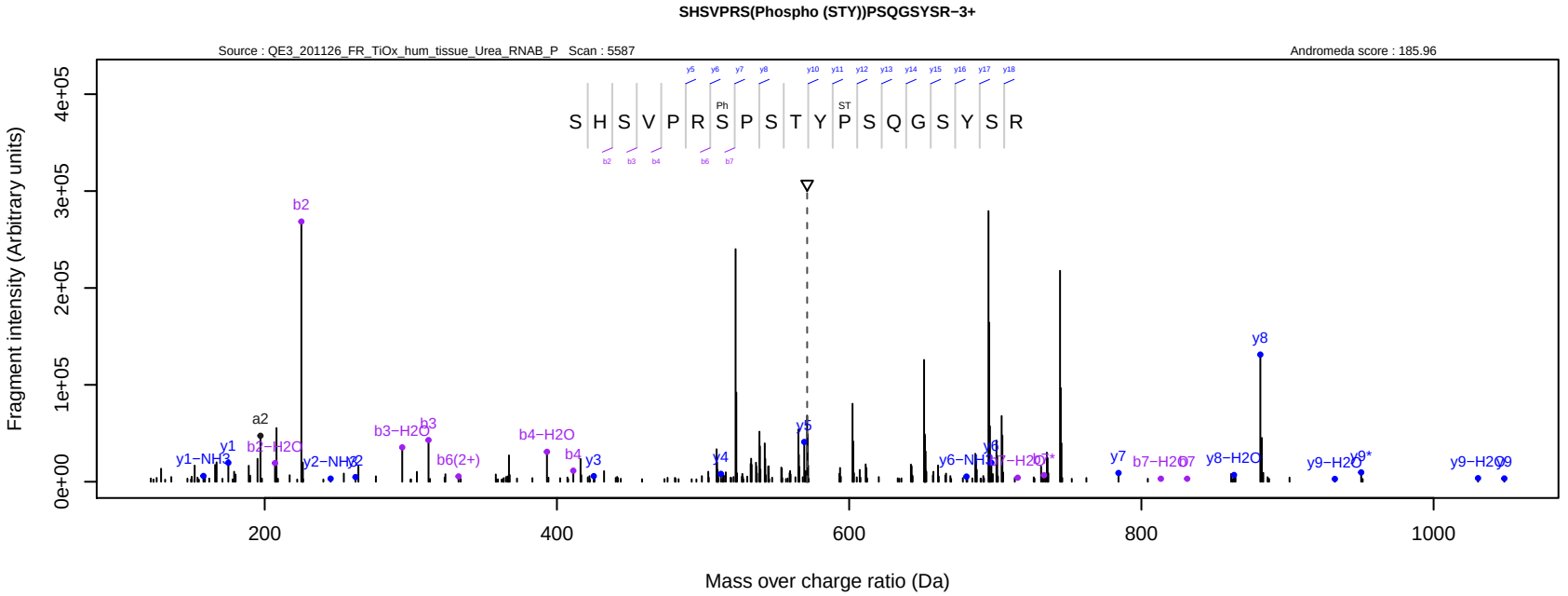


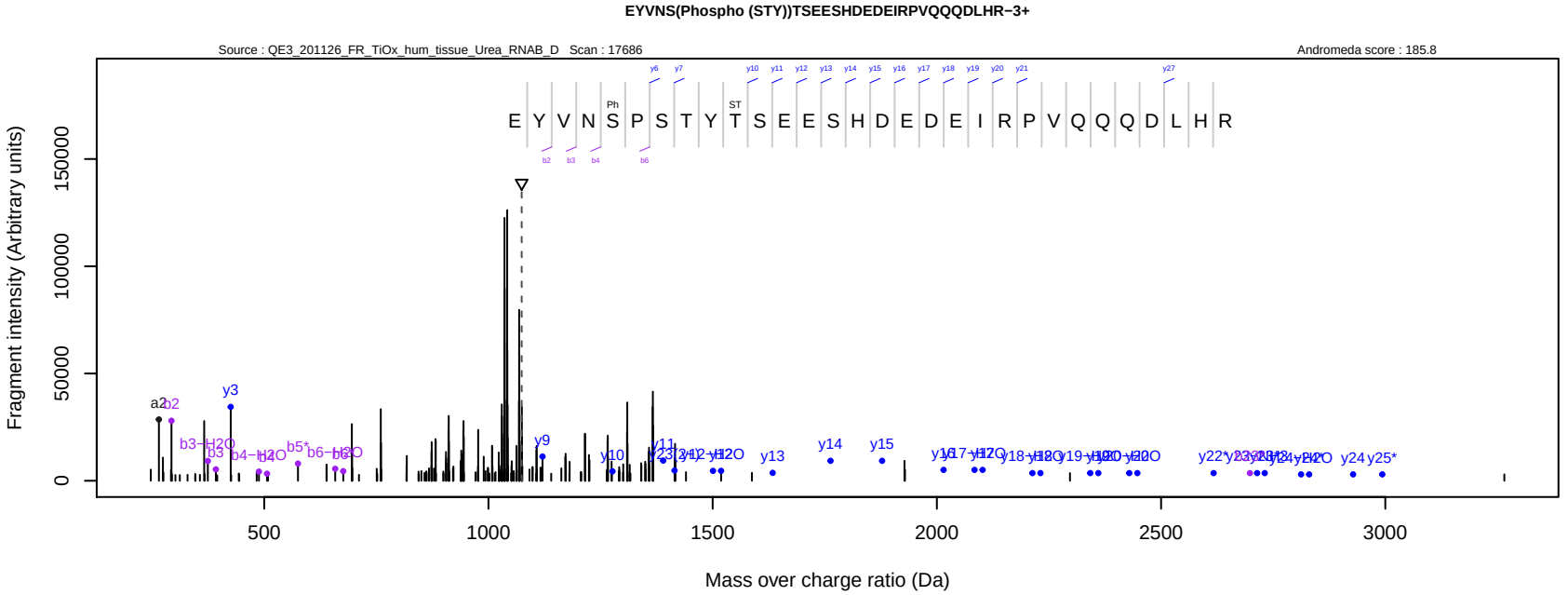
TAS(Phospho (STY))FSESRADEVAPAKK−3+

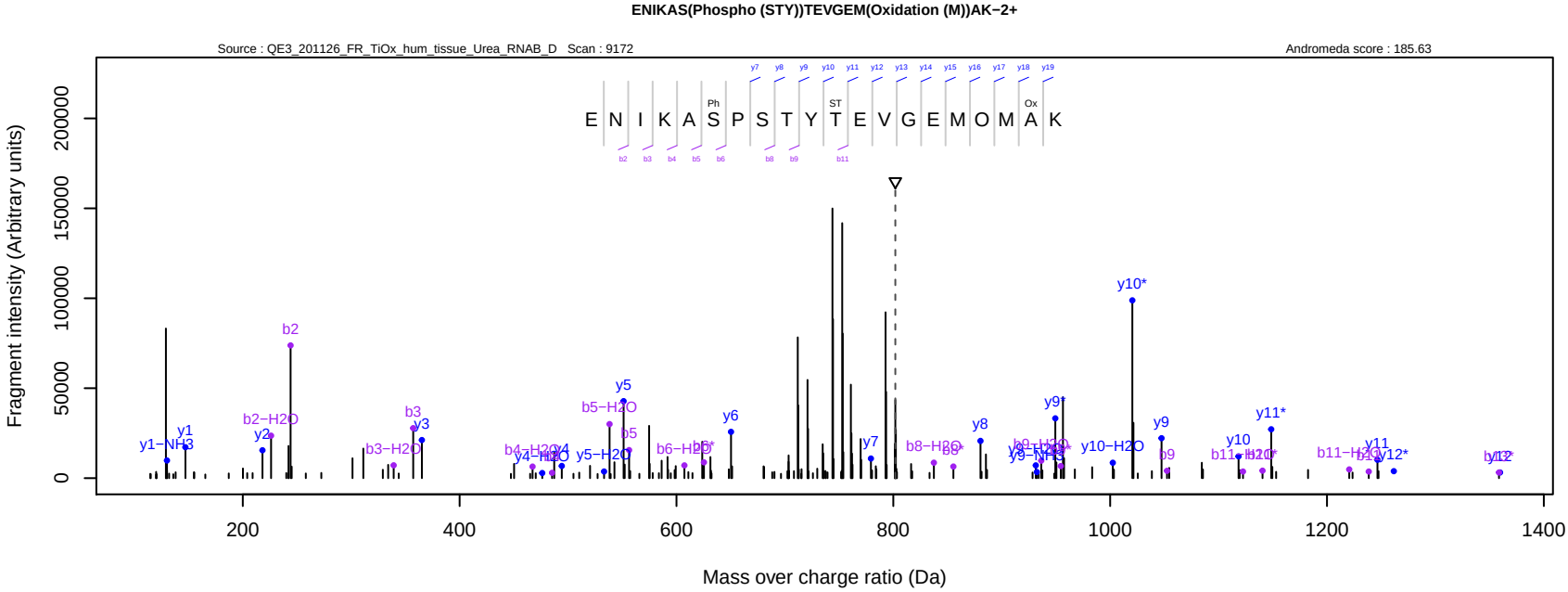


HQILEQAVEDY(Phospho (STY))AETVHQLSK−3+




SHSVPRS(Phospho (STY))PSQGSYSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 5587
Andromeda score : 185.96
S H S V P R S P S T Y P S Q G S Y S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

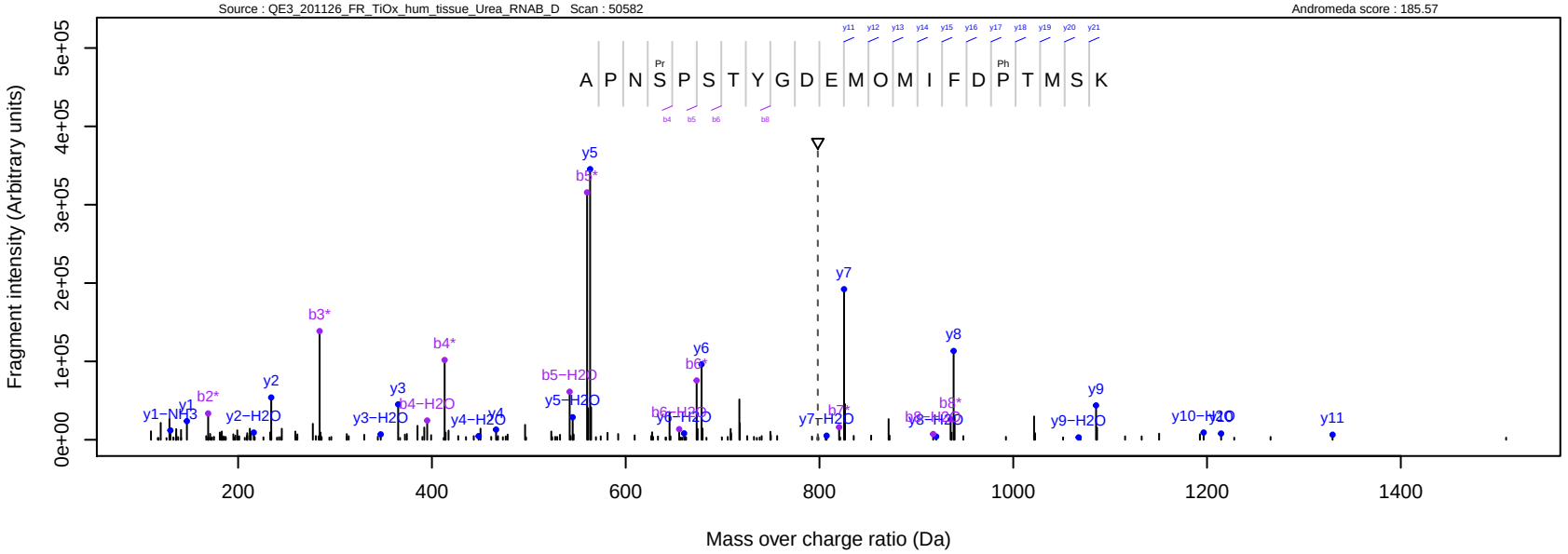

EYVNS(Phospho (STY))TSEESHDEDEIRPVQQQDLHR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17686
Andromeda score : 185.8
E Y V N S P S T Y T S E E S H D E D E I R P V Q Q Q D L H R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ENIKAS(Phospho (STY))TEVGEM(Oxidation (M))AK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9172
Andromeda score : 185.63
E N I K A S P S T Y T E V G E M O M A K
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

(Acetyl (Protein N−term))S(Phospho (STY))GDEM(Oxidation (M))IFDPTMSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 50582

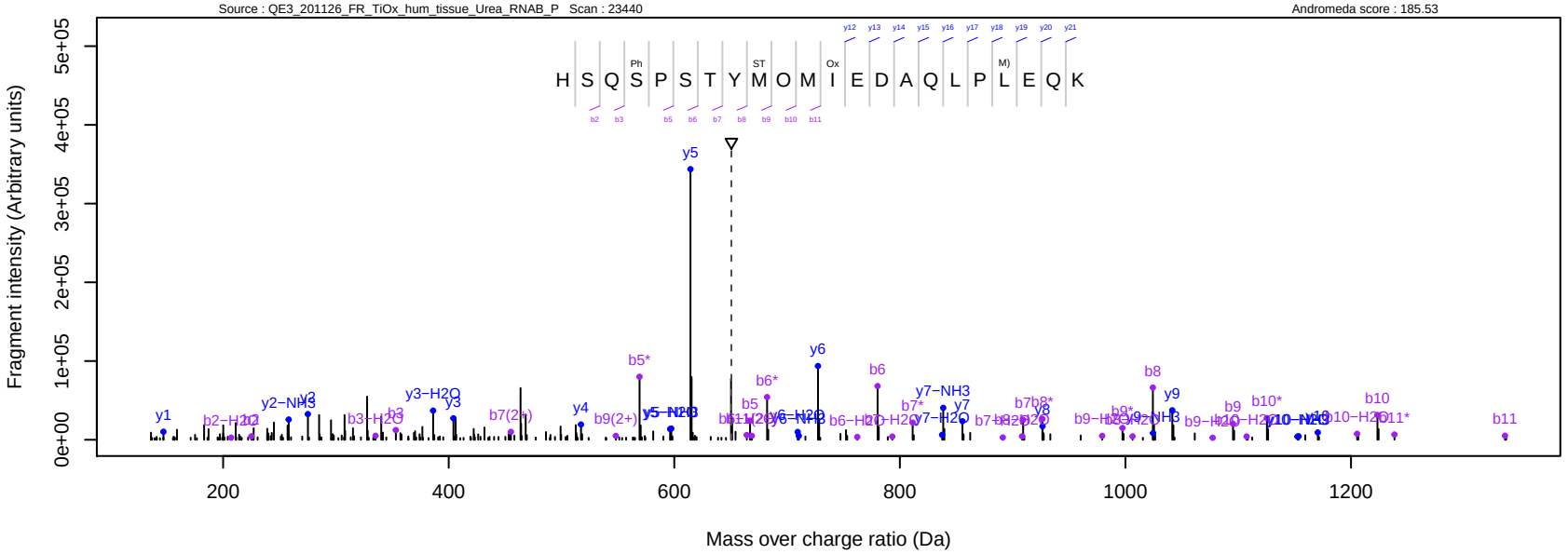
Andromeda score : 185.57



HSQS(Phospho (STY))M(Oxidation (M))IEDAQLPLEQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 23440

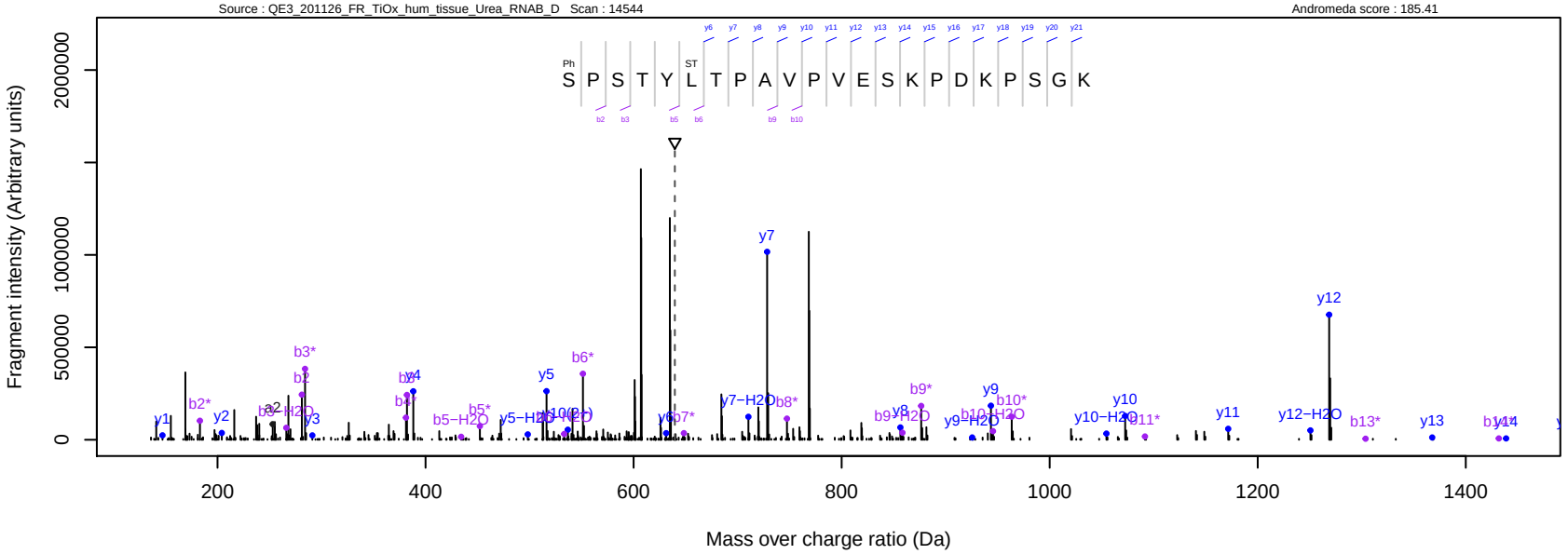
Andromeda score : 185.53



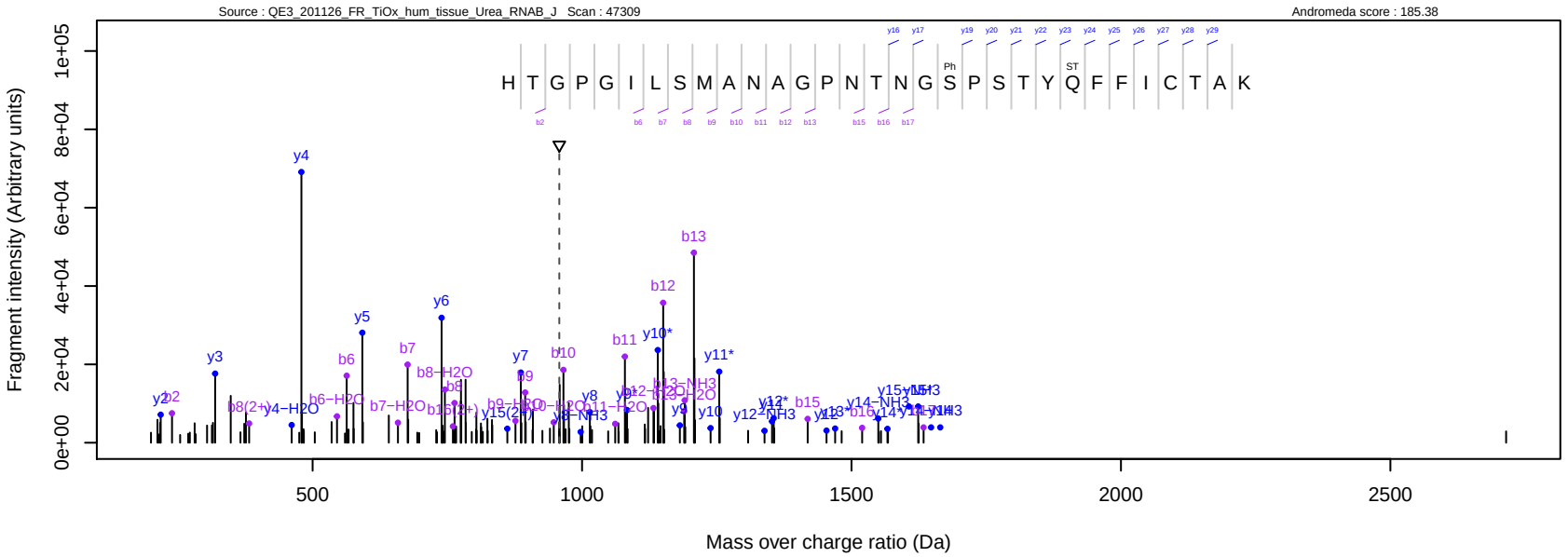
S(Phospho (STY))LTPAVPVESKPDKPSGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14544

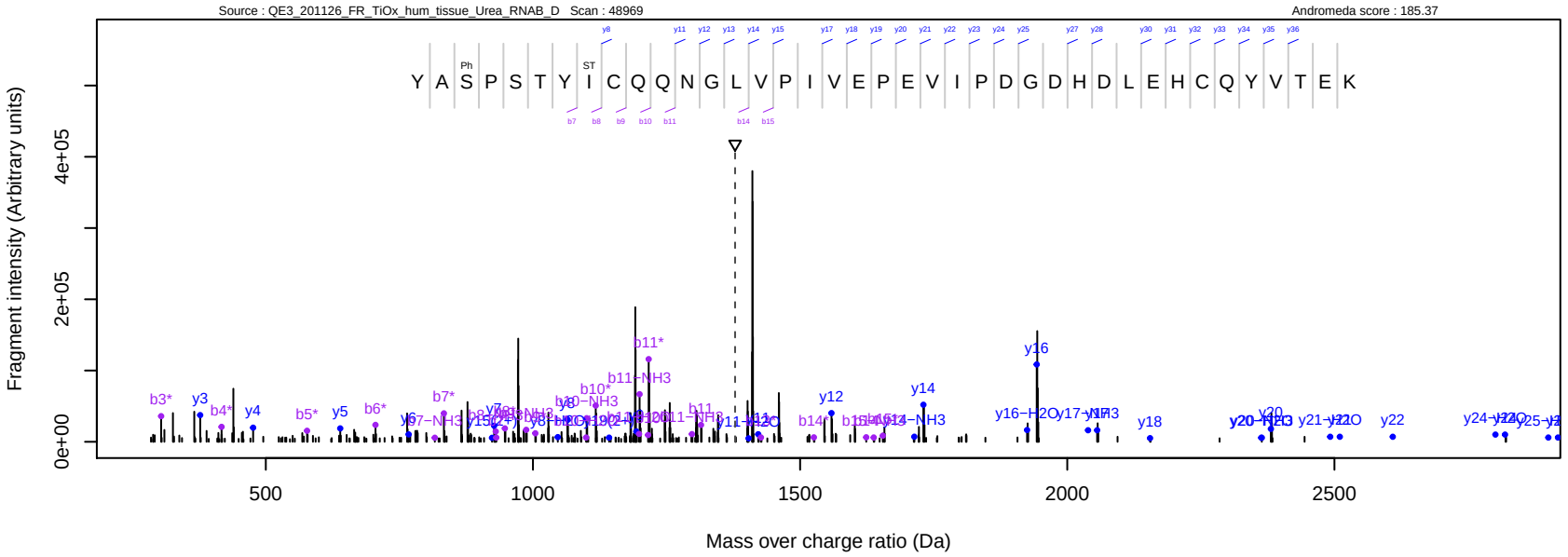
Andromeda score : 185.41



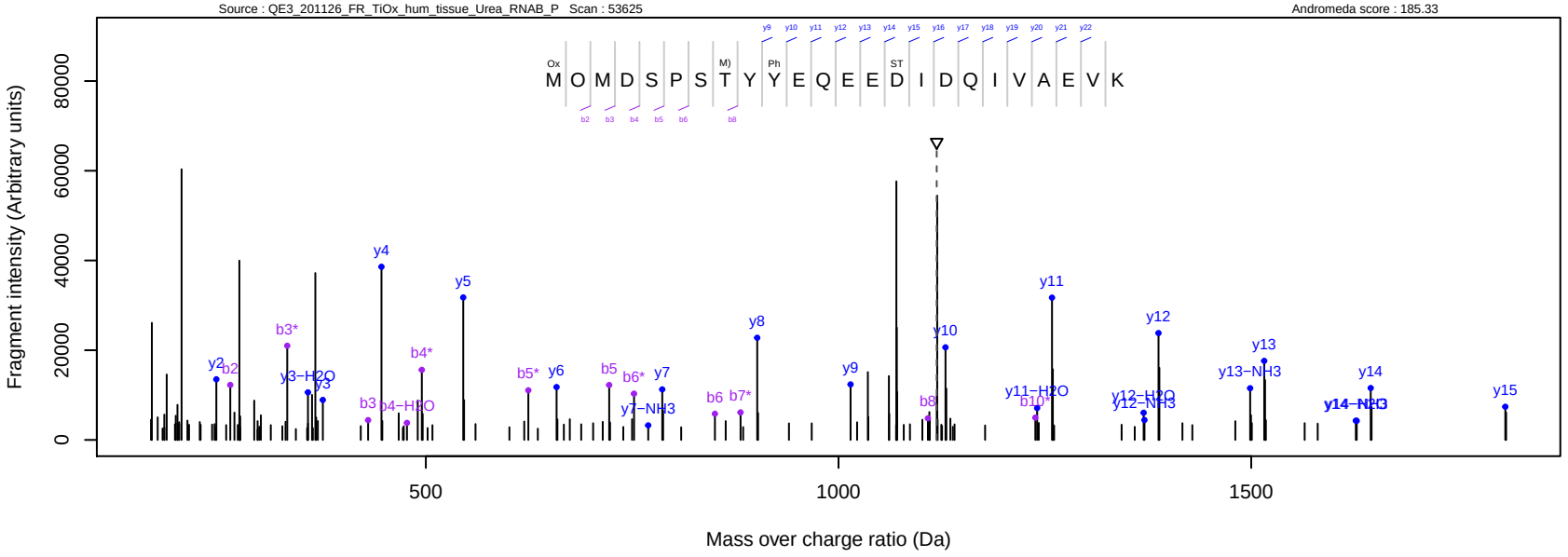
HTGPGILSMANAGPNTNGS(Phospho (STY))QFFICTAK−3+



YAS(Phospho (STY))ICQQNGLVPIVEPEVIPDGDHDLEHCQYVTEK−3+



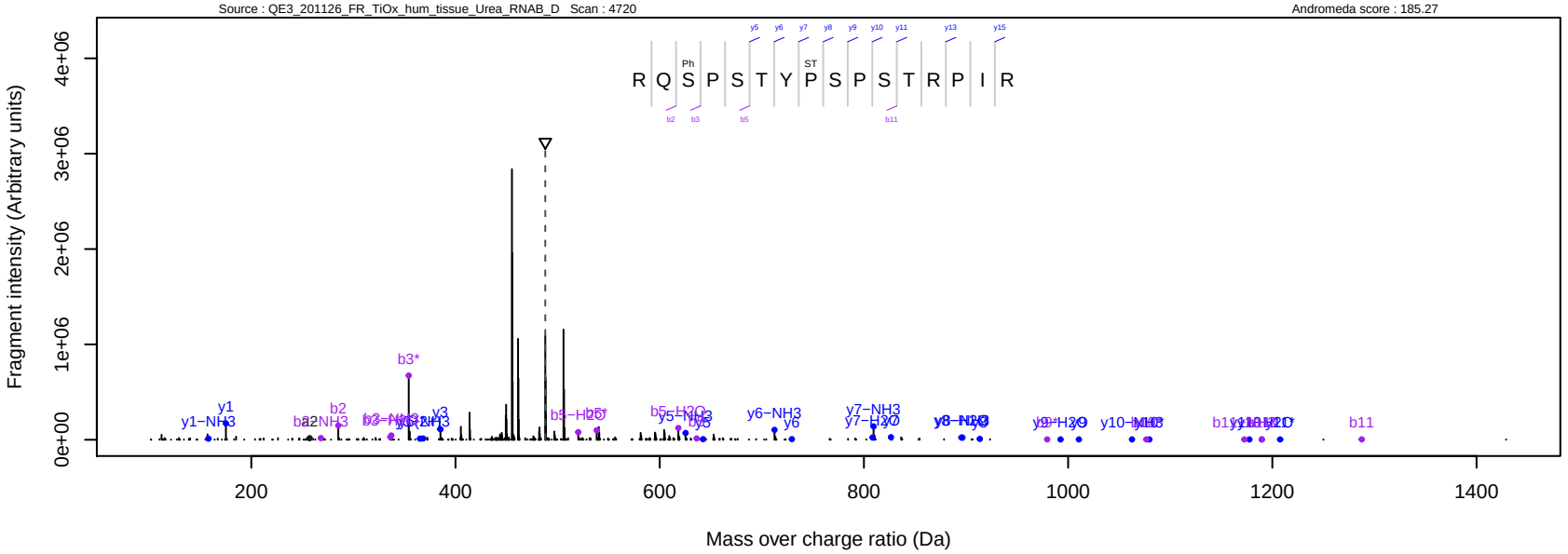
M(Oxidation (M))DS(Phospho (STY))YEQEEDIDQIVAEVK−2+



RQS(Phospho (STY))PSPSTRPIR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 4720

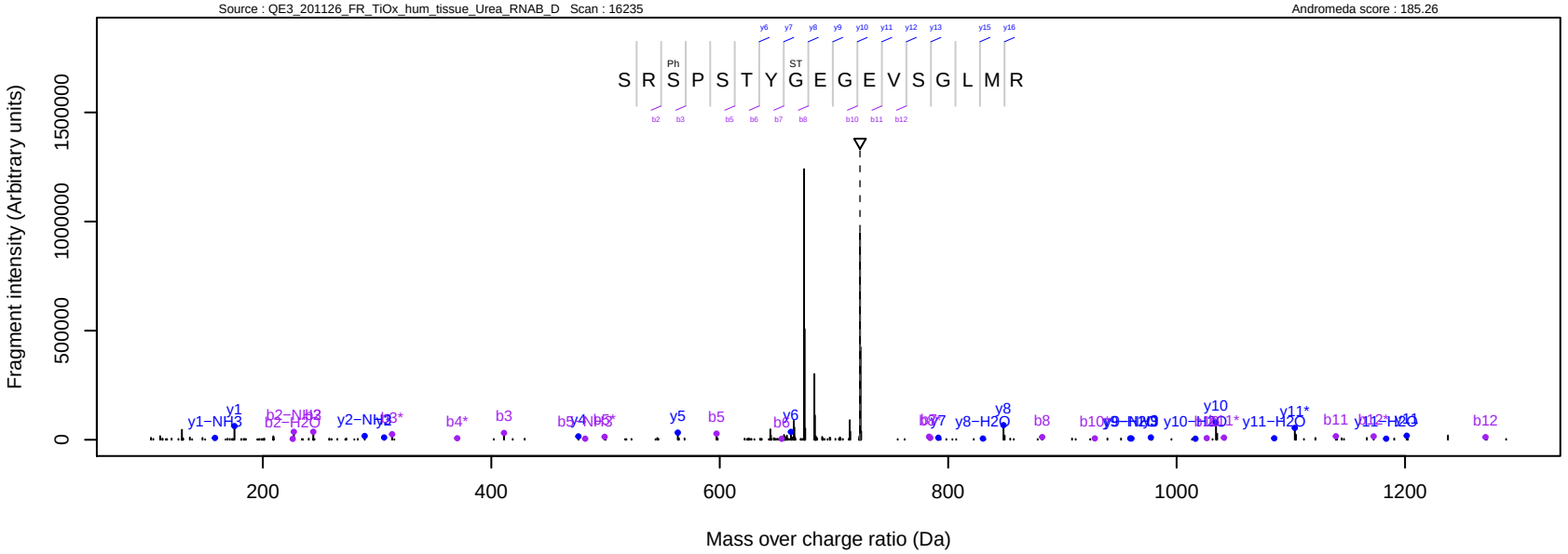
Andromeda score : 185.27



SRS(Phospho (STY))GEGEVSGLMR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16235

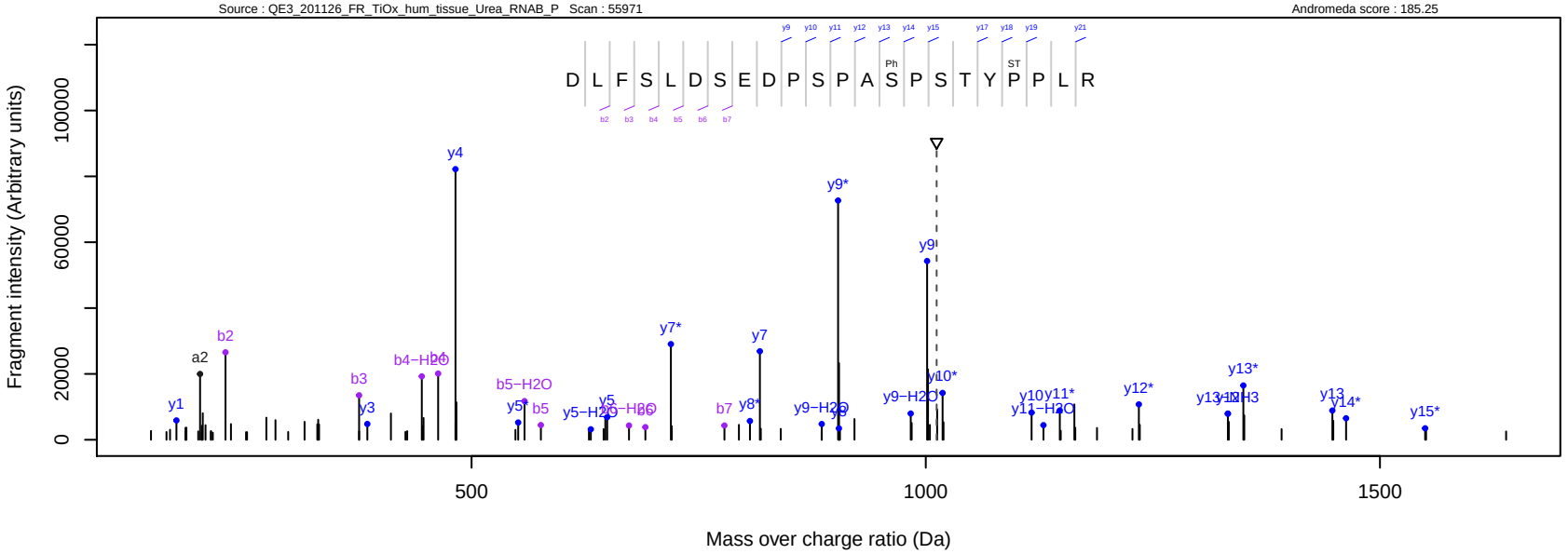
Andromeda score : 185.26

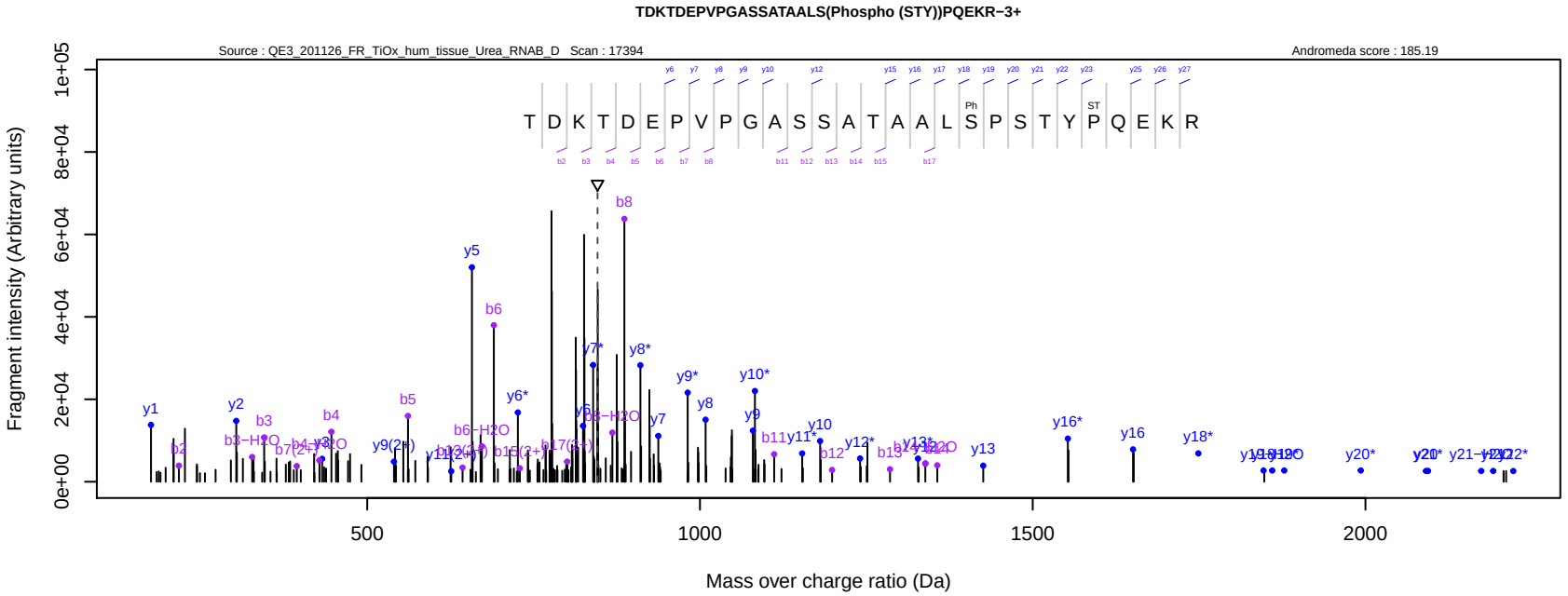


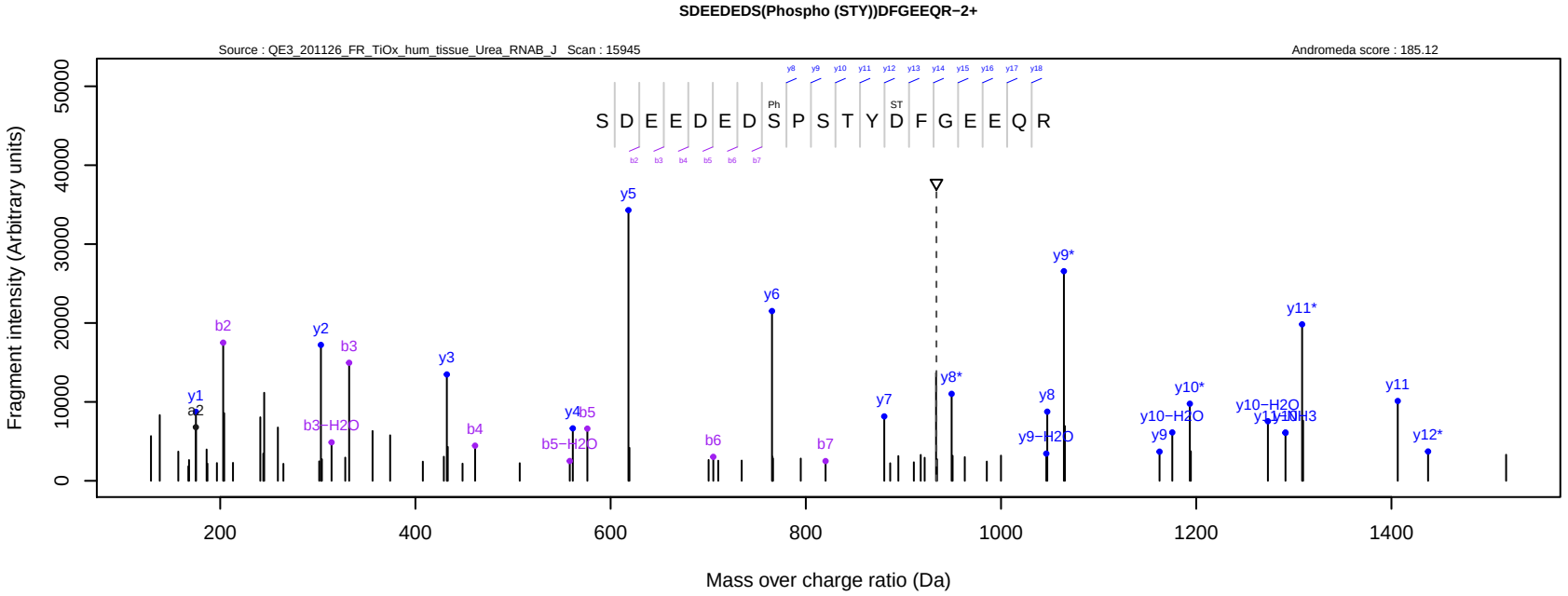
DLFSLDSEDPSPAS(Phospho (STY))PPLR−2+

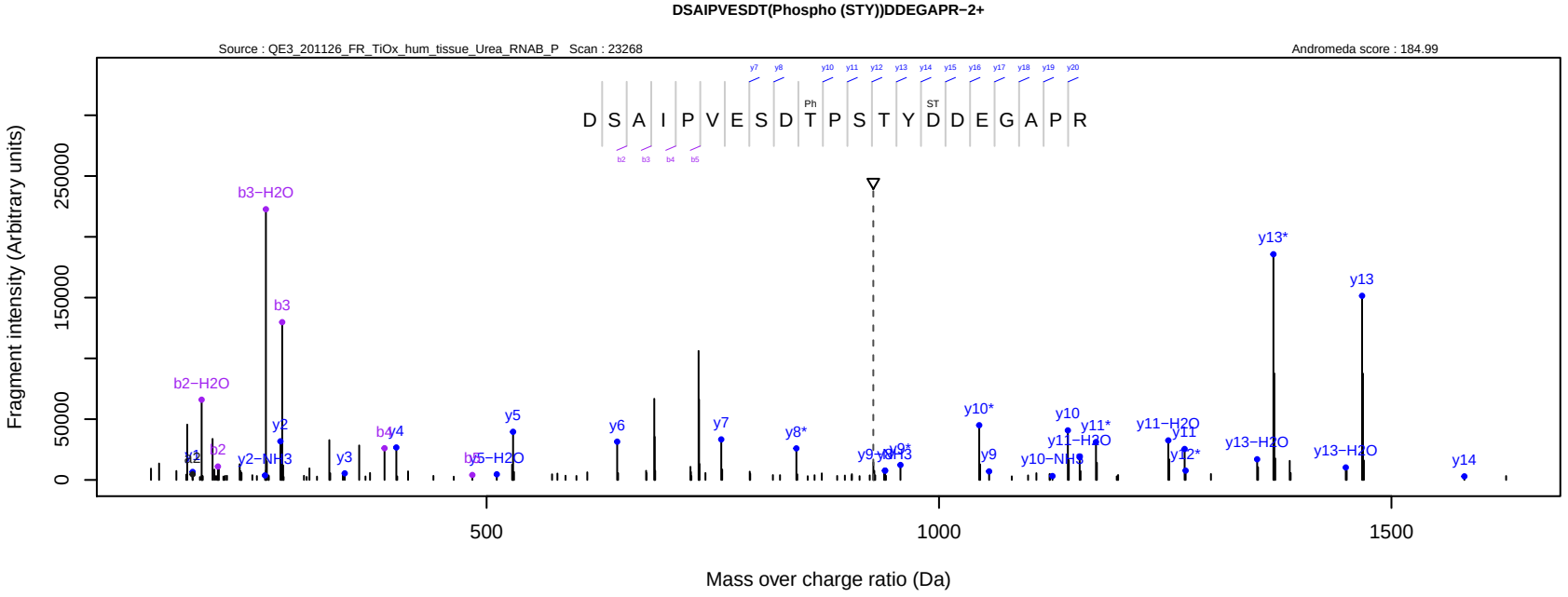
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 55971

Andromeda score : 185.25




TDKTDEPVPGASSATAALS(Phospho (STY))PQEKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17394
Andromeda score : 185.19
T D K T D E P V P G A S S A T A A L S P S T Y P Q E K R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

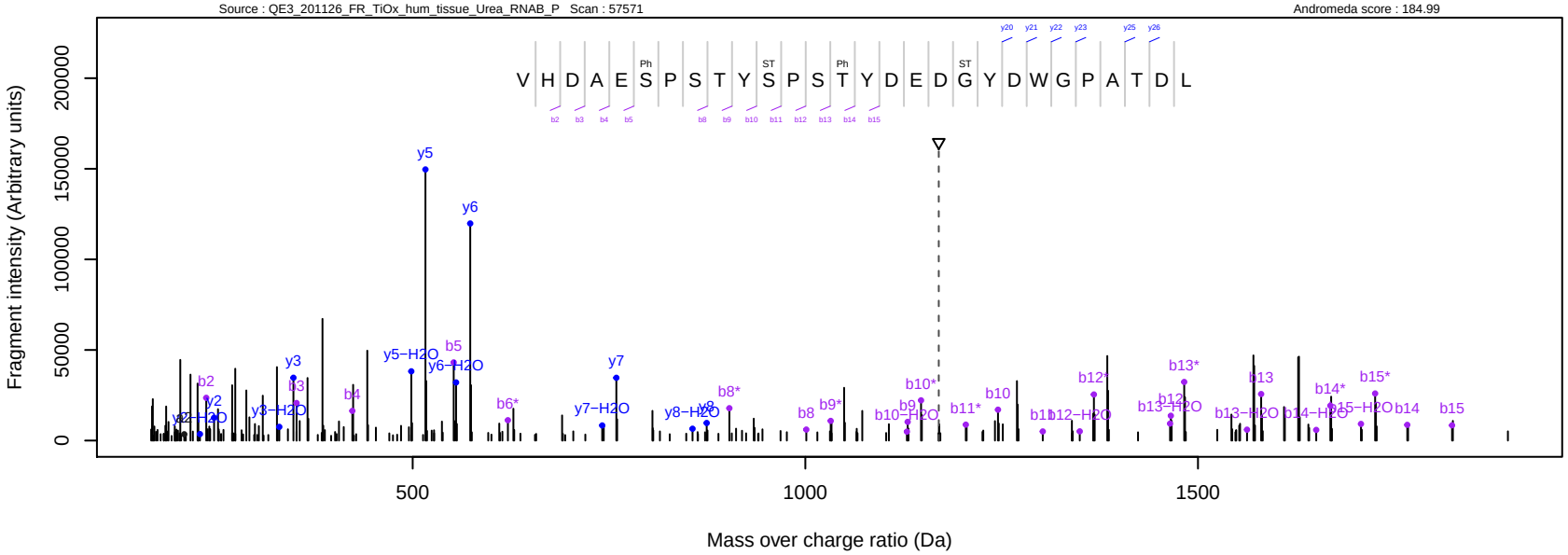

SDEEDEDS(Phospho (STY))DFGEEQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 15945
Andromeda score : 185.12
S D E E D E D S P S T Y D F G E E Q R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DSAIPVESDT(Phospho (STY))DDEGAPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 23268
Andromeda score : 184.99
D S A I P V E S D T P S T Y D D E G A P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

VHDAES(Phospho (STY))S(Phospho (STY))DEDGYDWGPATDL−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 57571

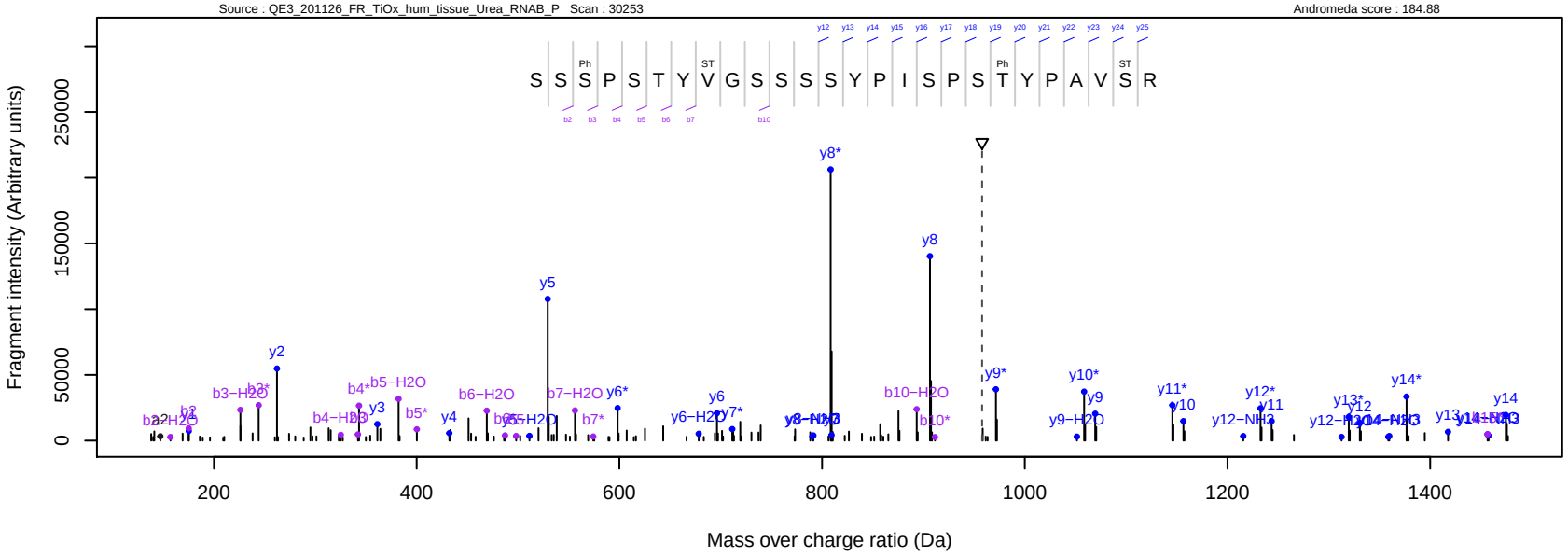
Andromeda score : 184.99



SSS(Phospho (STY))VGSSSSYPIS(Phospho (STY))PAVSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 30253

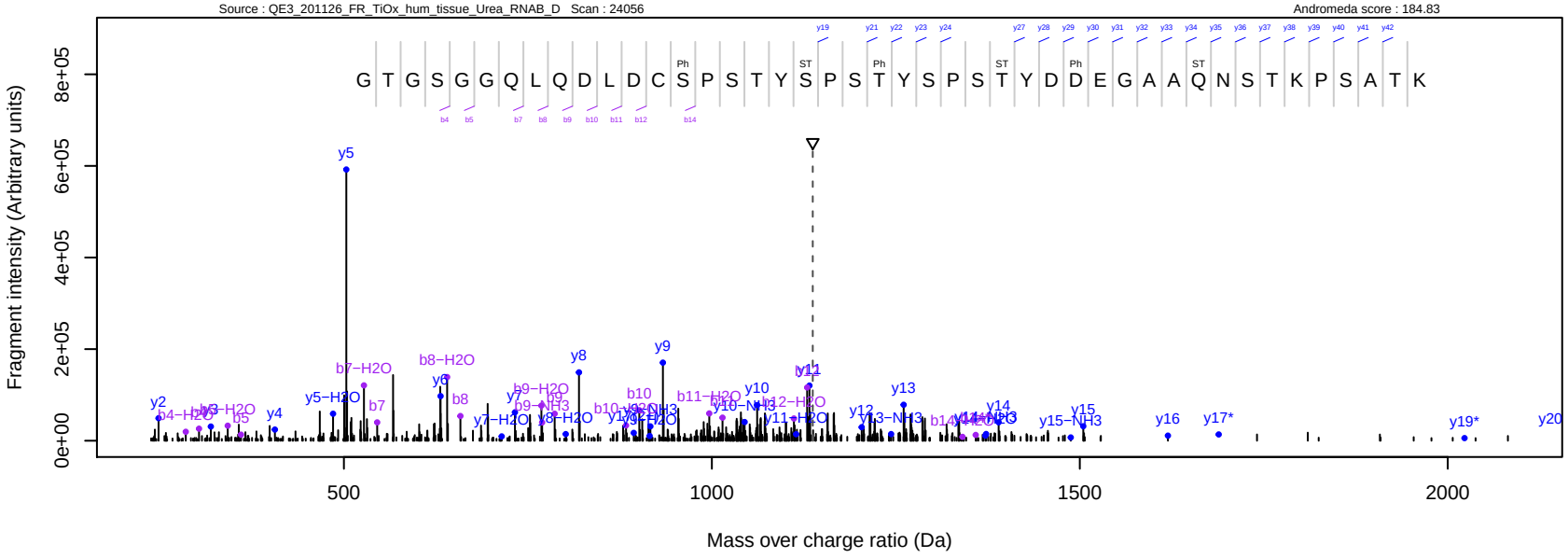
Andromeda score : 184.88



GTGSGGQLQDLDCS(Phospho (STY))S(Phospho (STY))S(Phospho (STY))DDEGAAQNSTKPSATK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 24056

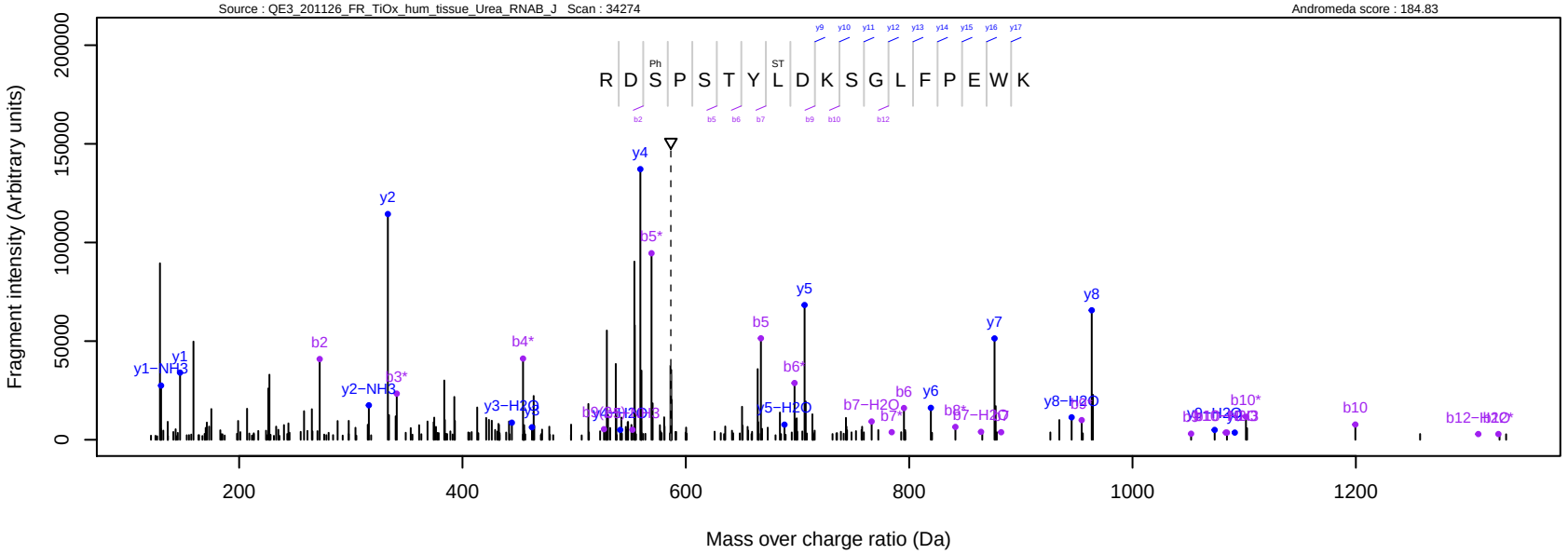
Andromeda score : 184.83



RDS(Phospho (STY))LDKSGLFPEWK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 34274

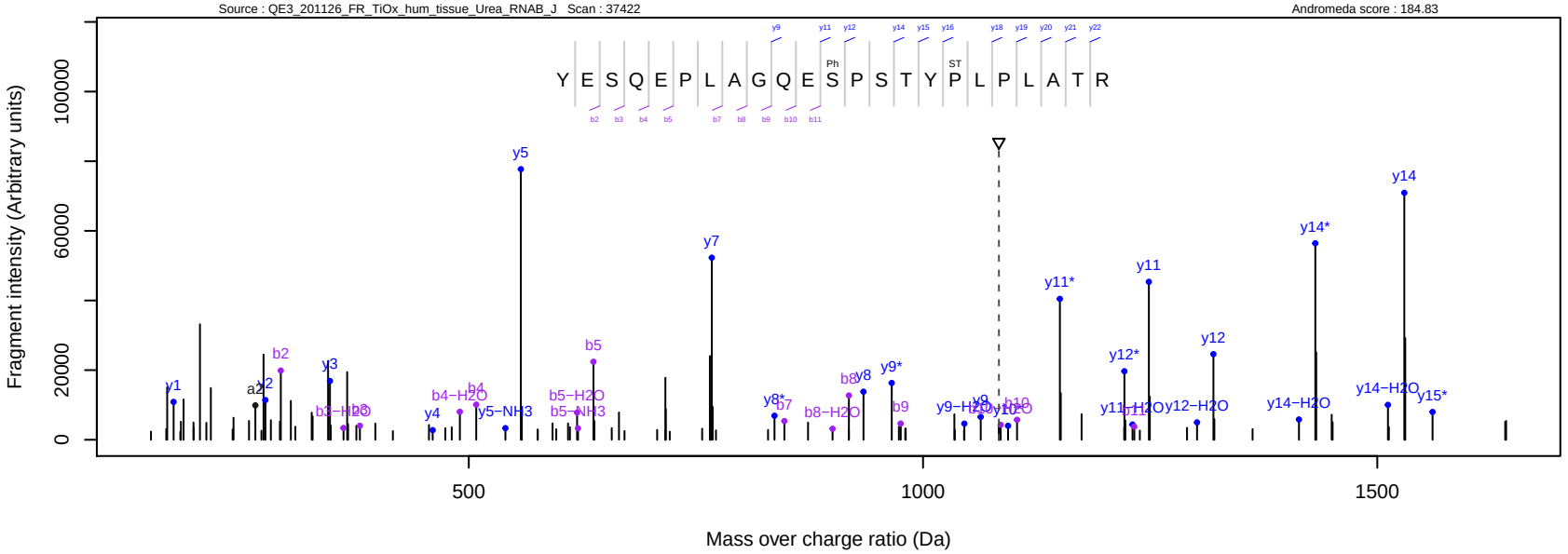
Andromeda score : 184.83



YESQEPLAGQES(Phospho (STY))PLPLATR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 37422

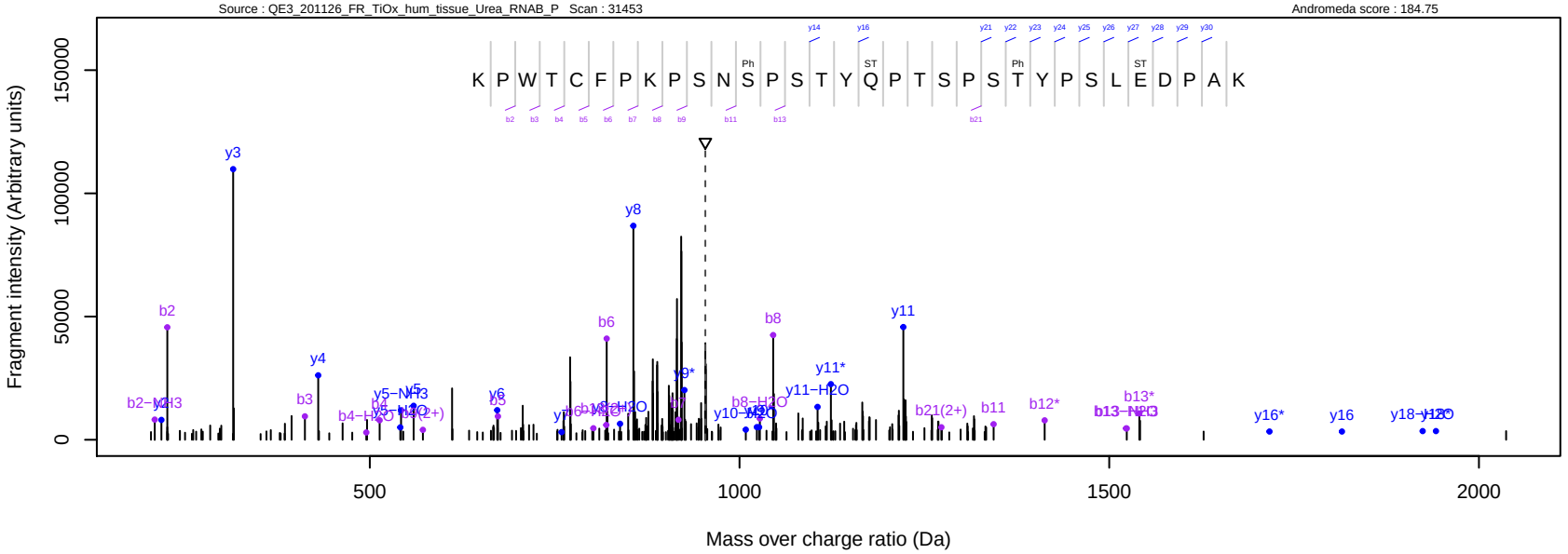
Andromeda score : 184.83



KPWTCFPKPSNS(Phospho (STY))QPTS(Phospho (STY))PSLEDPAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 31453

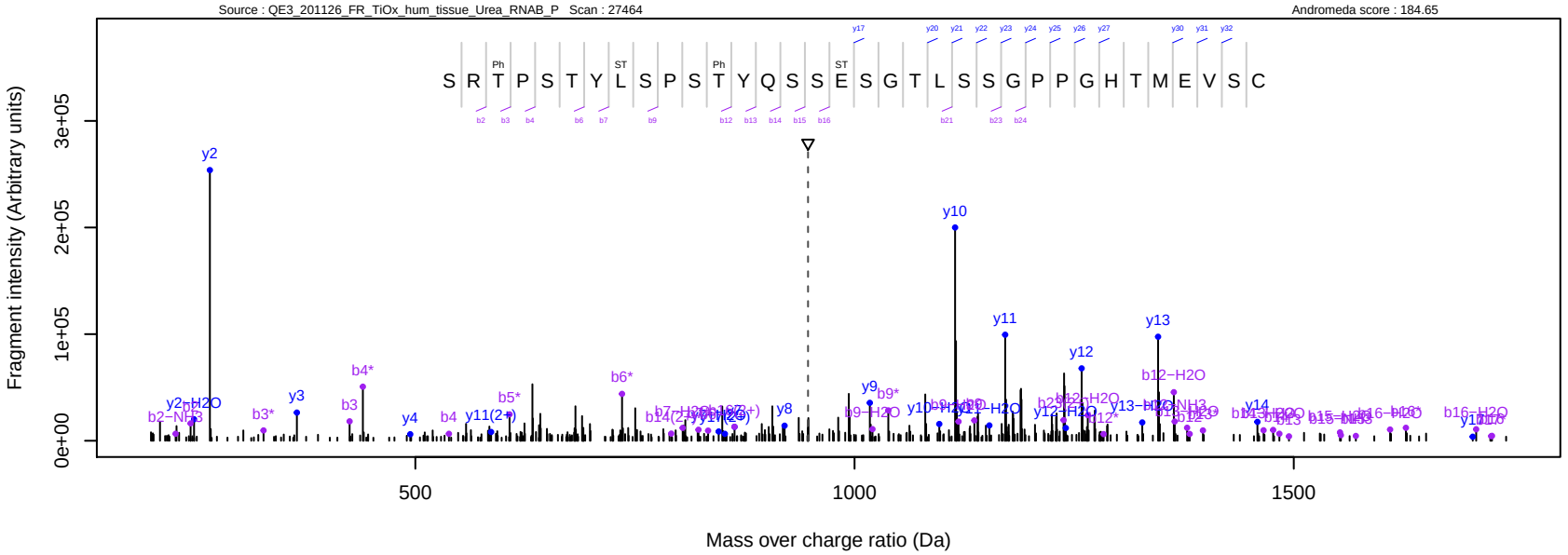
Andromeda score : 184.75



SRT(Phospho (STY))LS(Phospho (STY))QSSESGTLSSGPPGHTMEVSC−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 27464

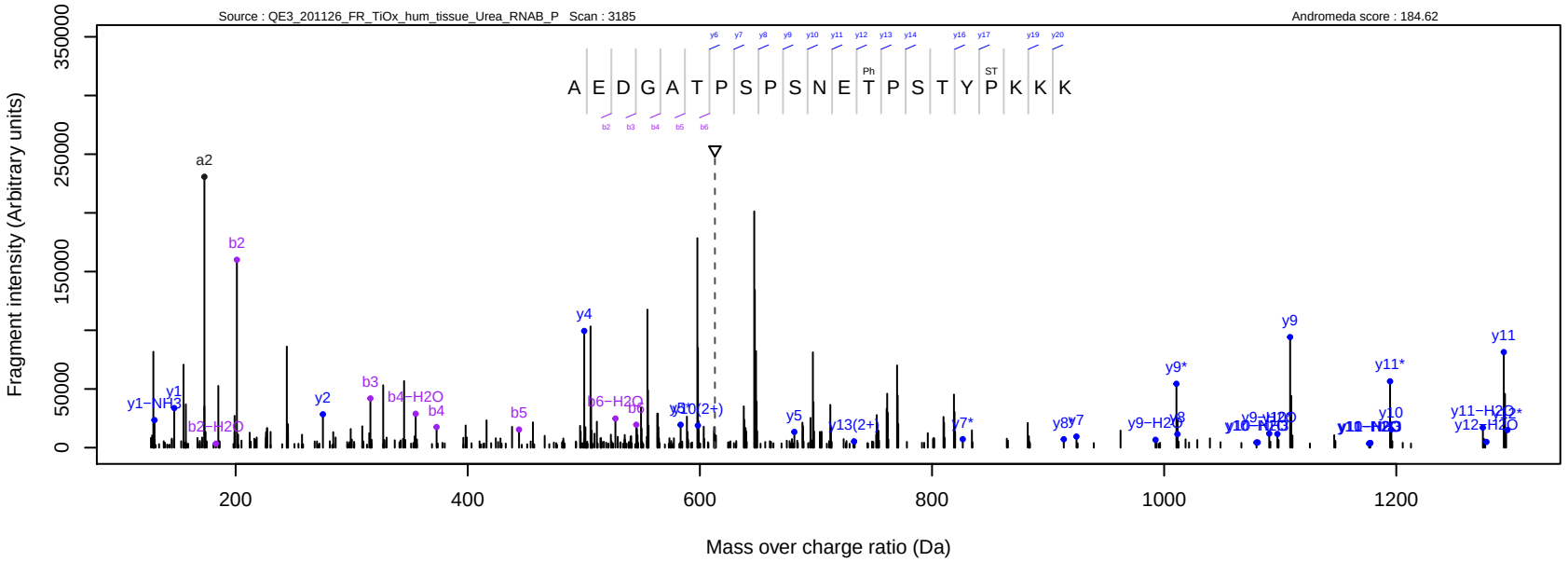
Andromeda score : 184.65



AEDGATPSPSNET(Phospho (STY))PKKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 3185

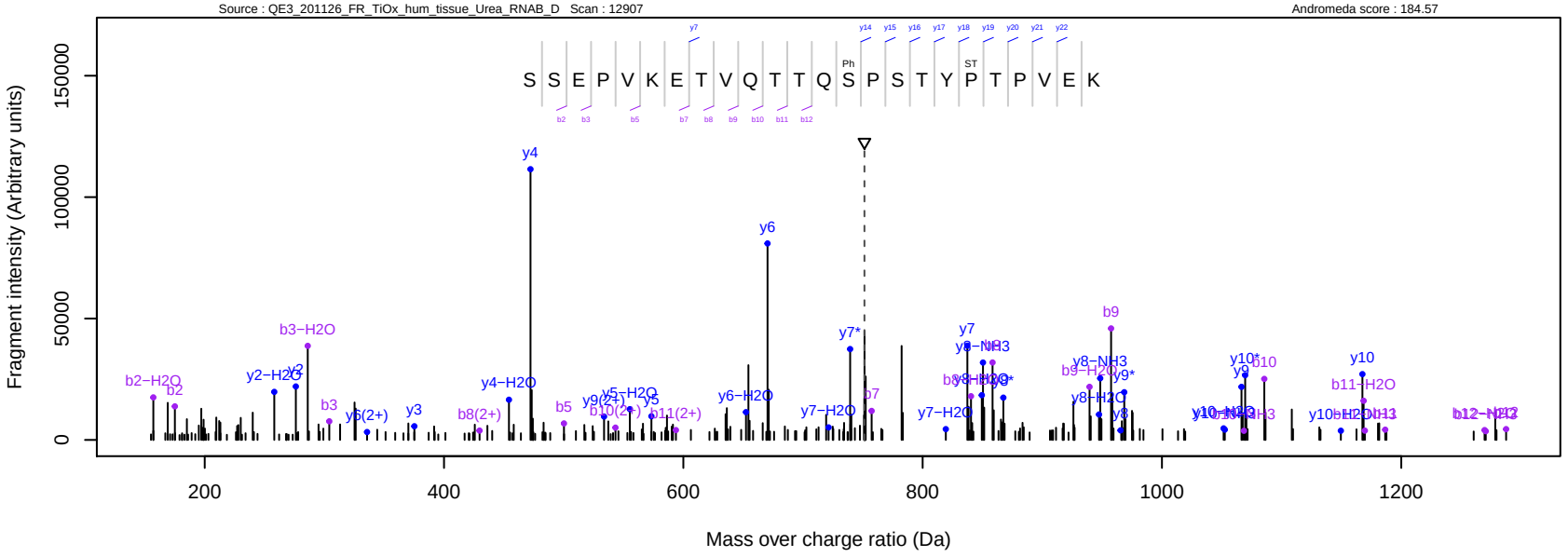
Andromeda score : 184.62

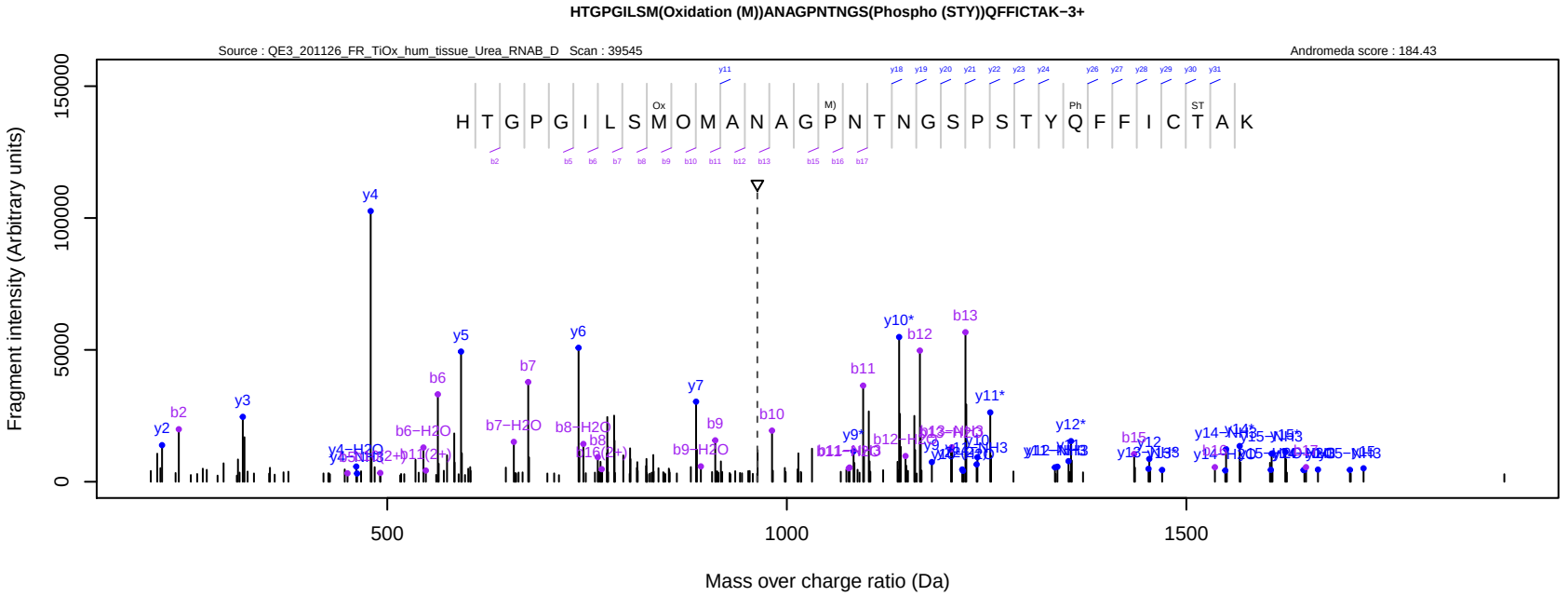


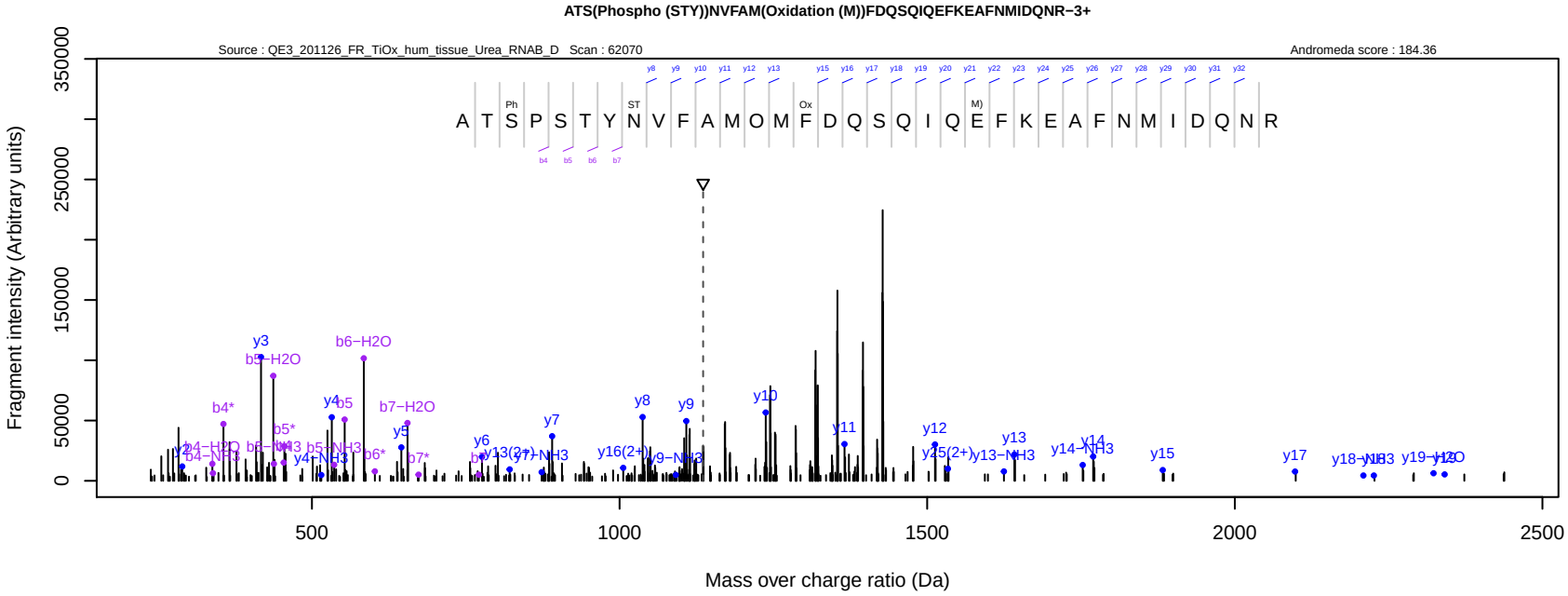
SSEPVKETVQTTQSPSTYPTPVEK−3+

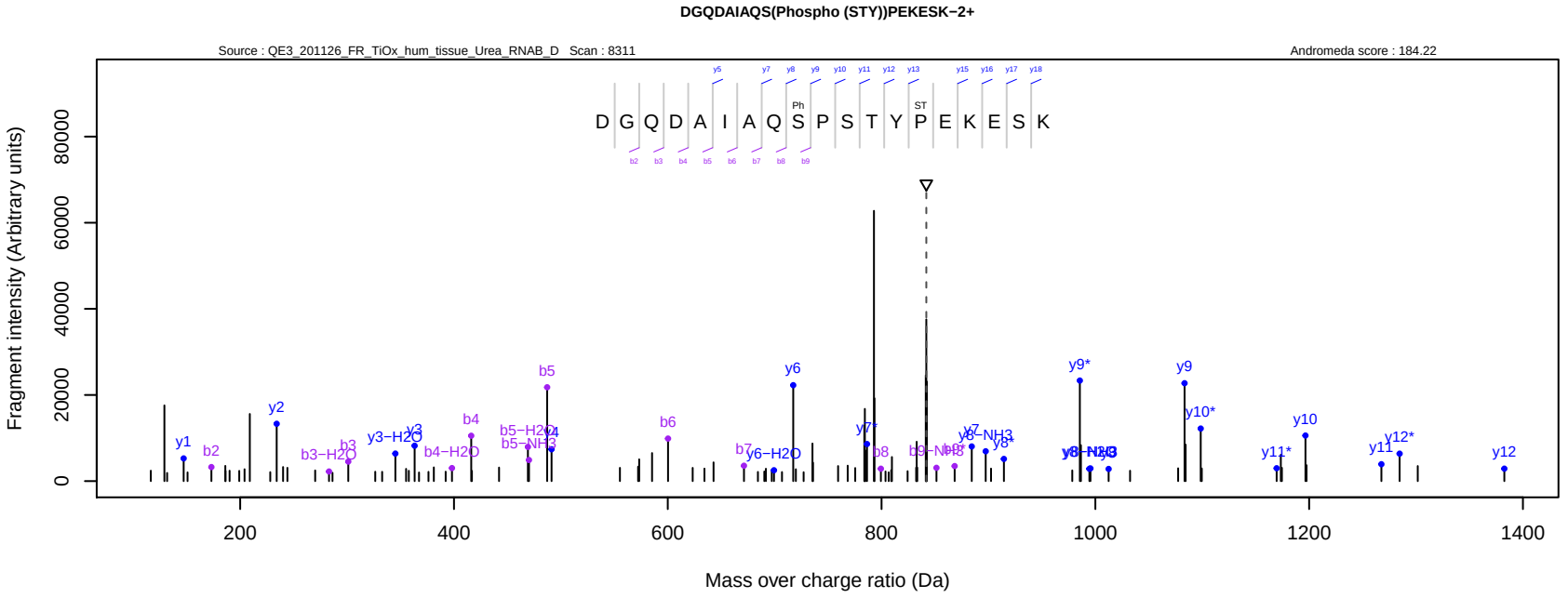
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12907

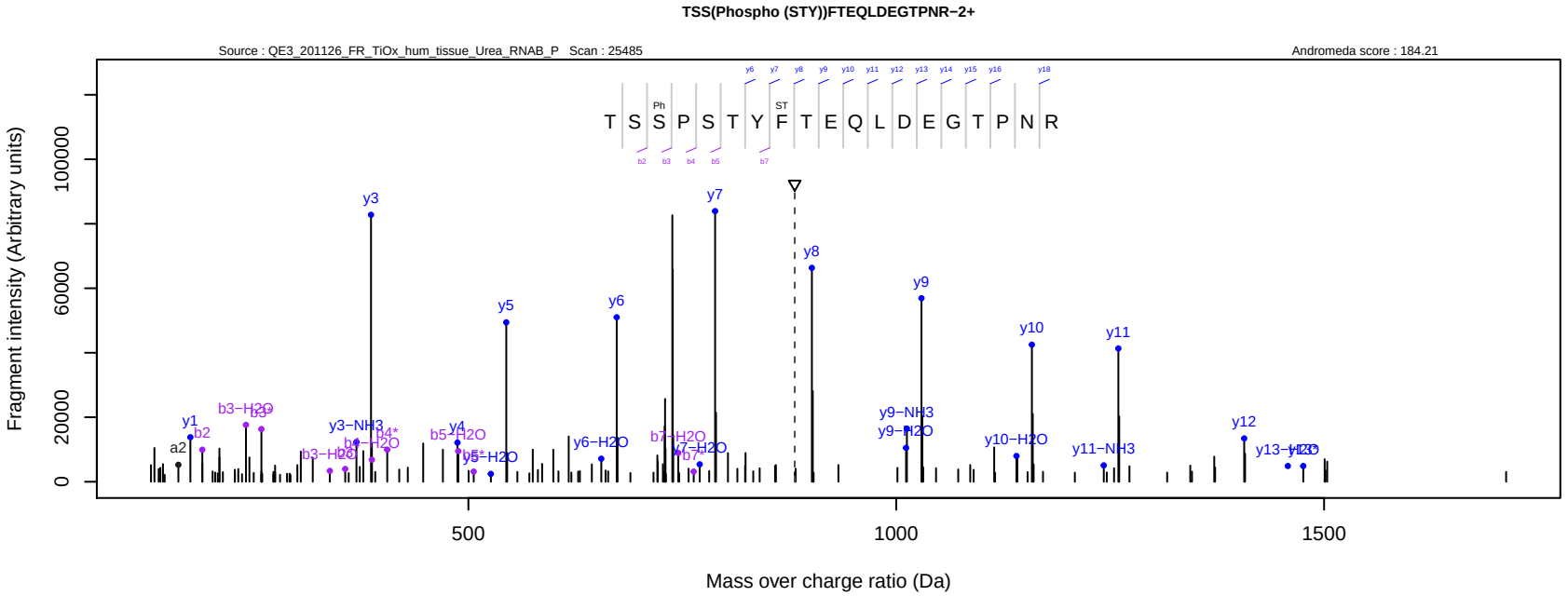
Andromeda score : 184.57

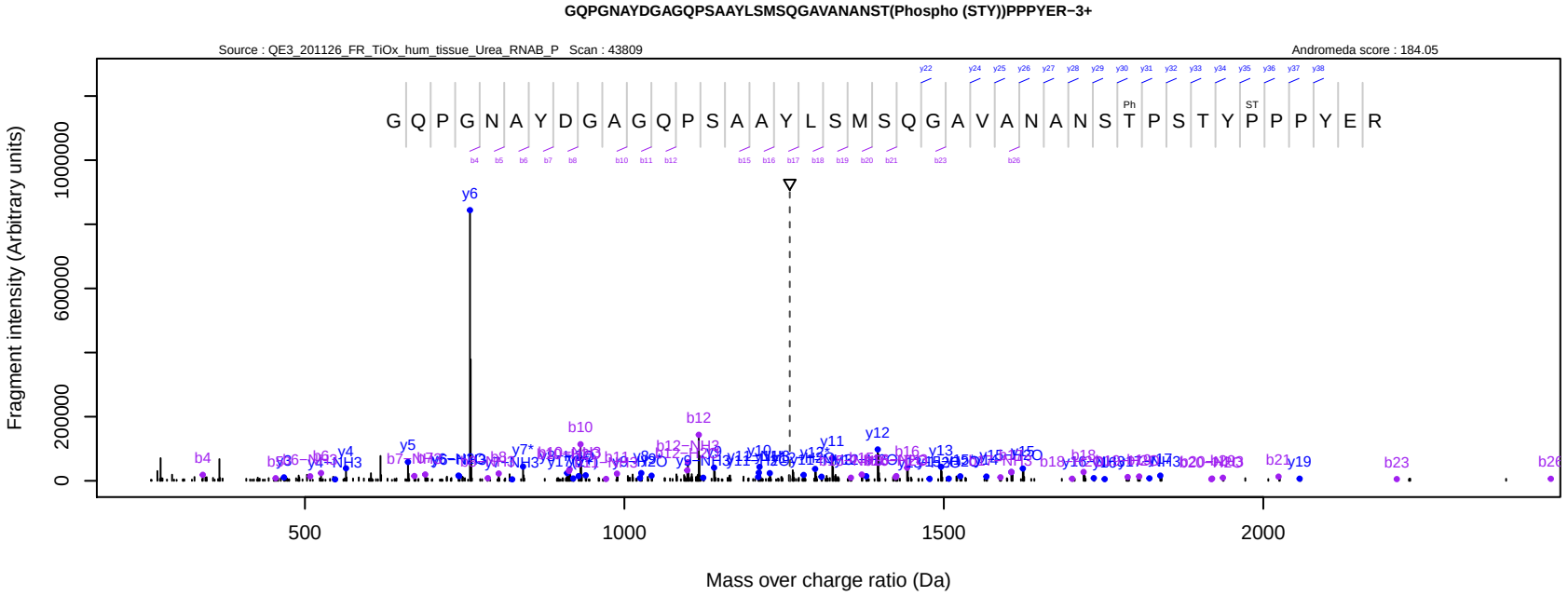


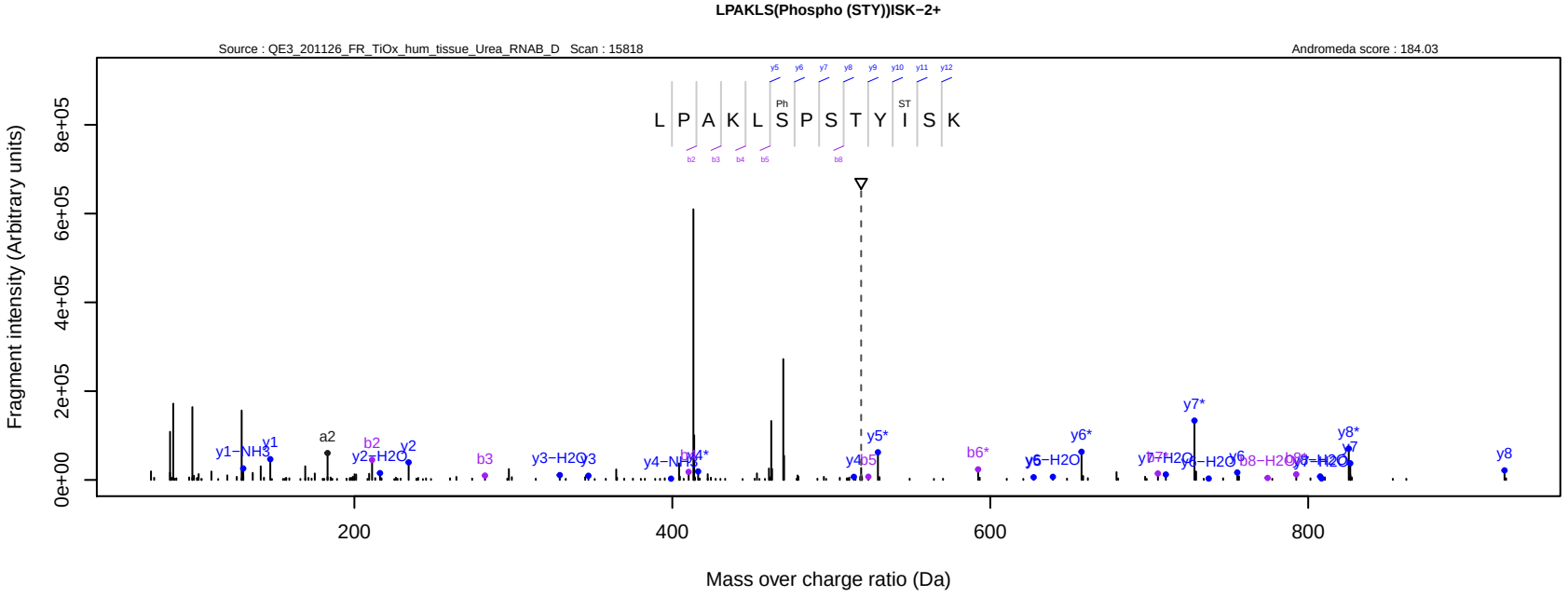

HTGPGILSM(Oxidation (M))ANAGPNTNGS(Phospho (STY))QFFICTAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 39545
Andromeda score : 184.43
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ATS(Phospho (STY))NVFAM(Oxidation (M))FDQSQIQEFKEAFNMIDQNR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 62070
Andromeda score : 184.36
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

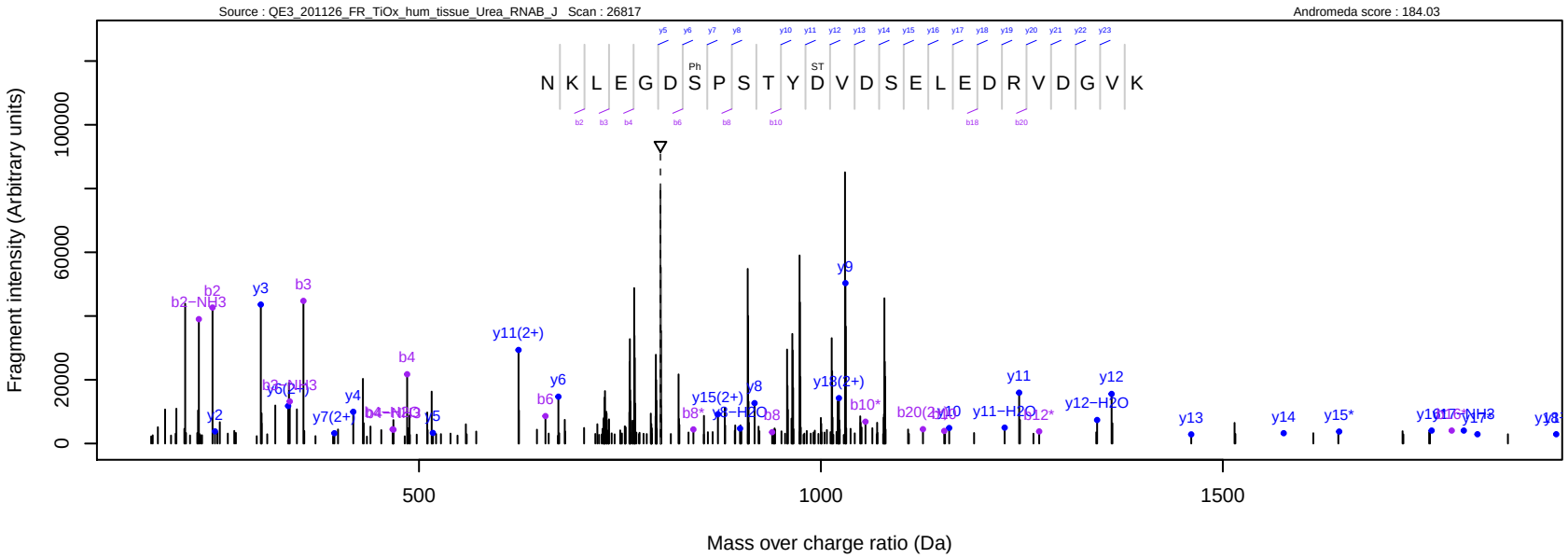

DGQDAIAQS(Phospho (STY))PEKESK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8311
Andromeda score : 184.22
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TSS(Phospho (STY))FTEQLDEGTPNR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 25485
Andromeda score : 184.21
T S S P S T Y F T E Q L D E G T P N R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

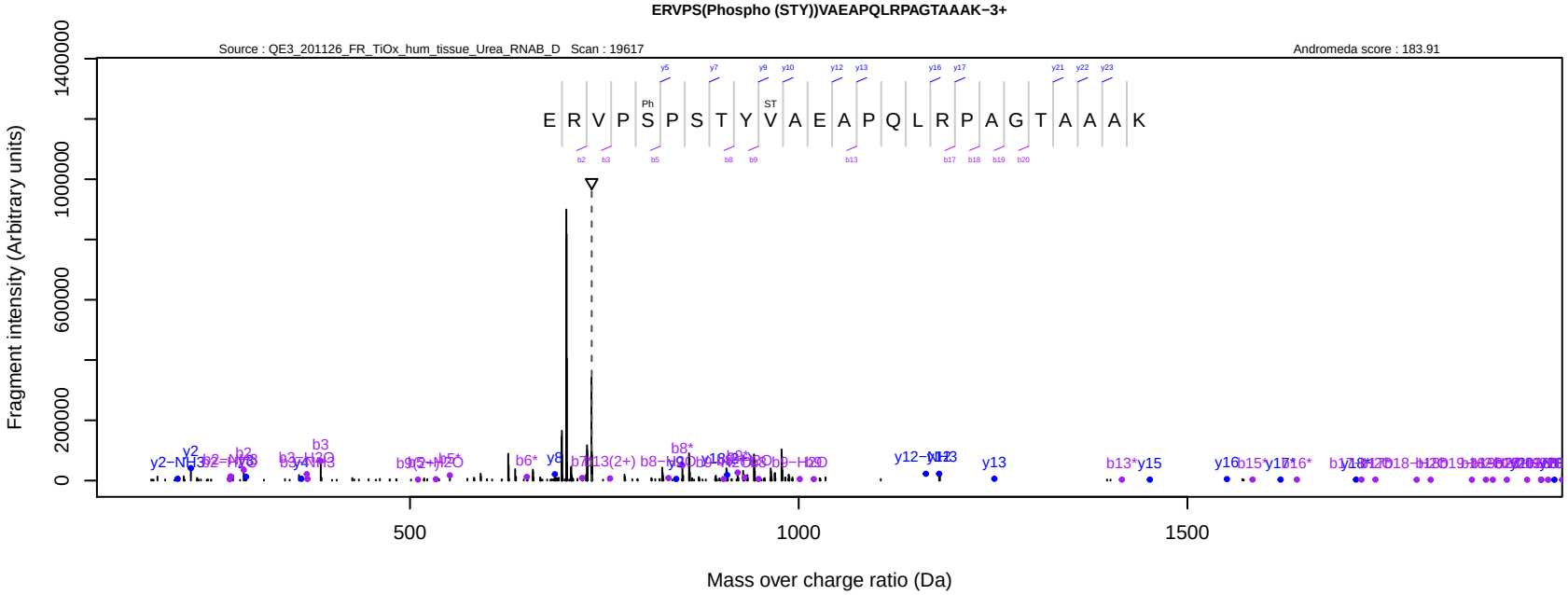

GQPGNAYDGAGQPSAAYLSMSQGAVANANST(Phospho (STY))PPPYER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 43809
Andromeda score : 184.05
G Q P G N A Y D G A G Q P S A A Y L S M S Q G A V A N A N S T P S T Y P P P Y E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LPAKLS(Phospho (STY))ISK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15818
Andromeda score : 184.03
L P A K L S P S T Y I S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

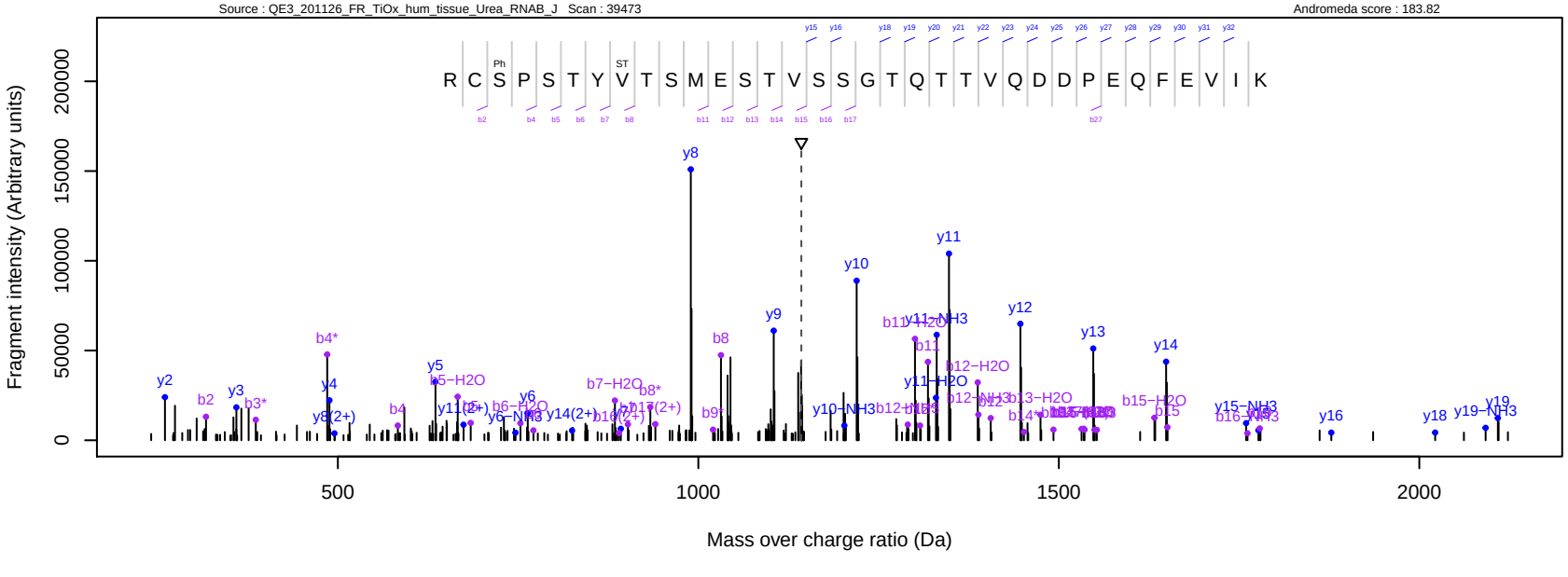
NKLEGDS(Phospho (STY))DVDSELEDRVDGVK−3+



ERVPS(Phospho (STY))VAEAPQLRPAGTAAAK−3+



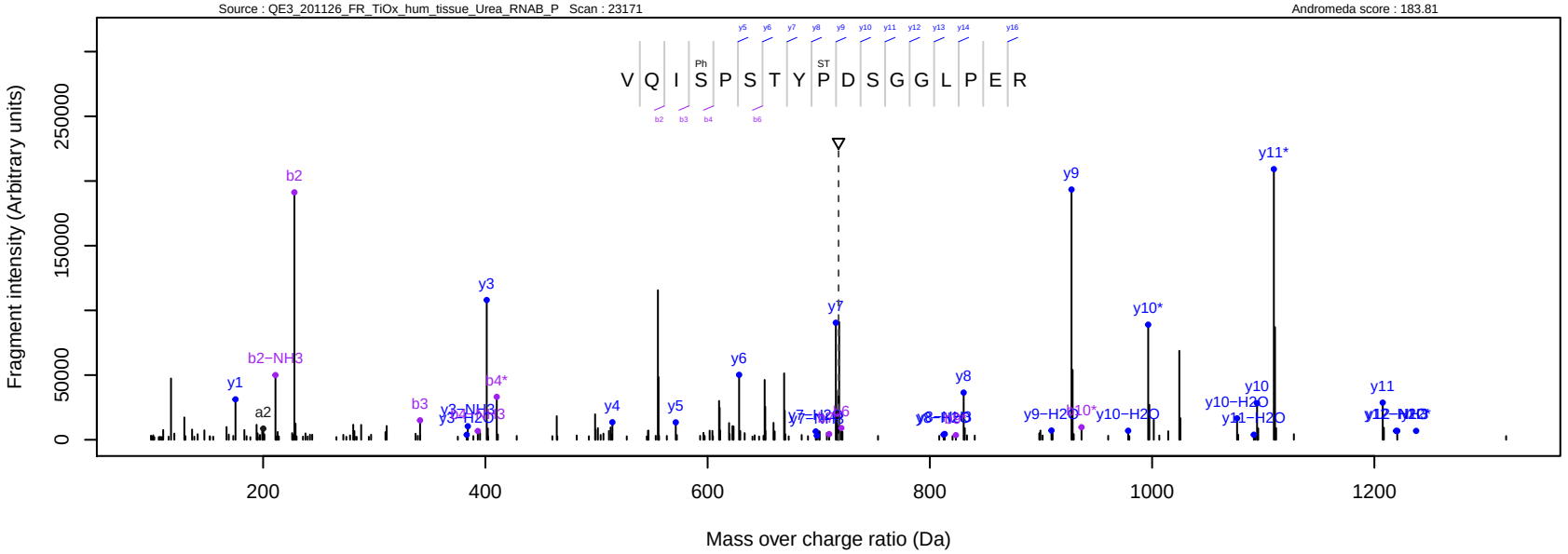
RCS(Phospho (STY))VTSMESTVSSGTQTTVQDDPEQFEVIK−3+



VQIS(Phospho (STY))PDSGGLPER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 23171

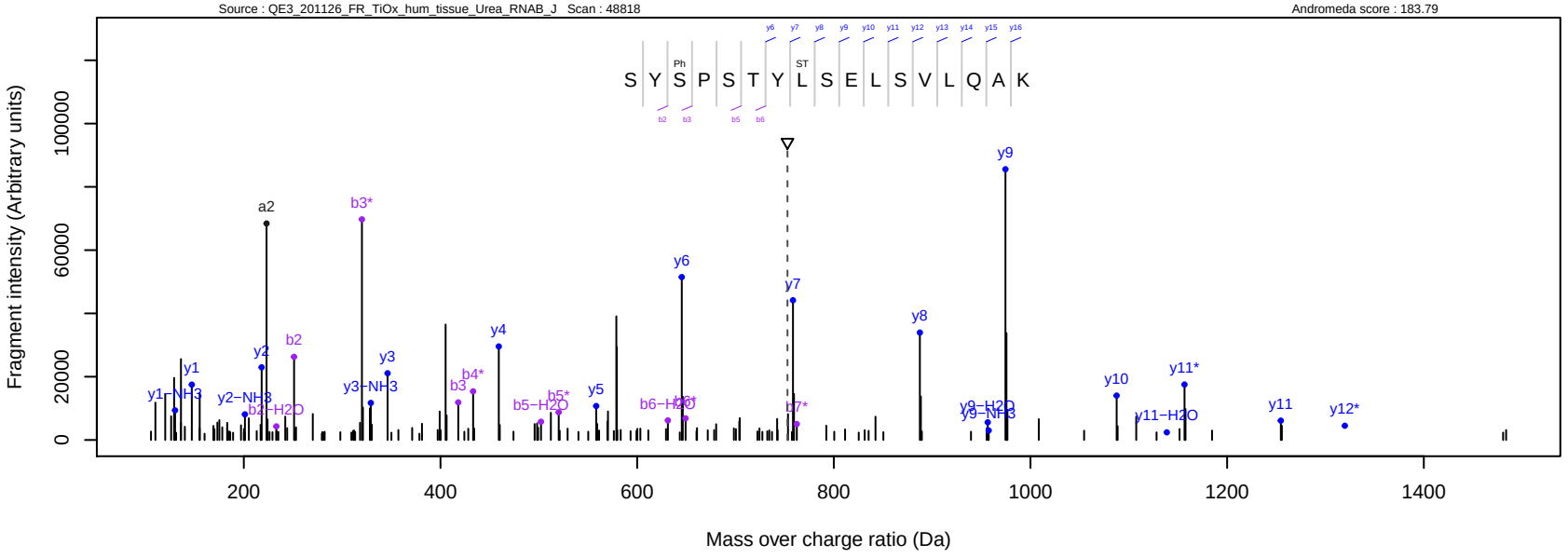
Andromeda score : 183.81



SYS(Phospho (STY))LSELSVLQAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 48818

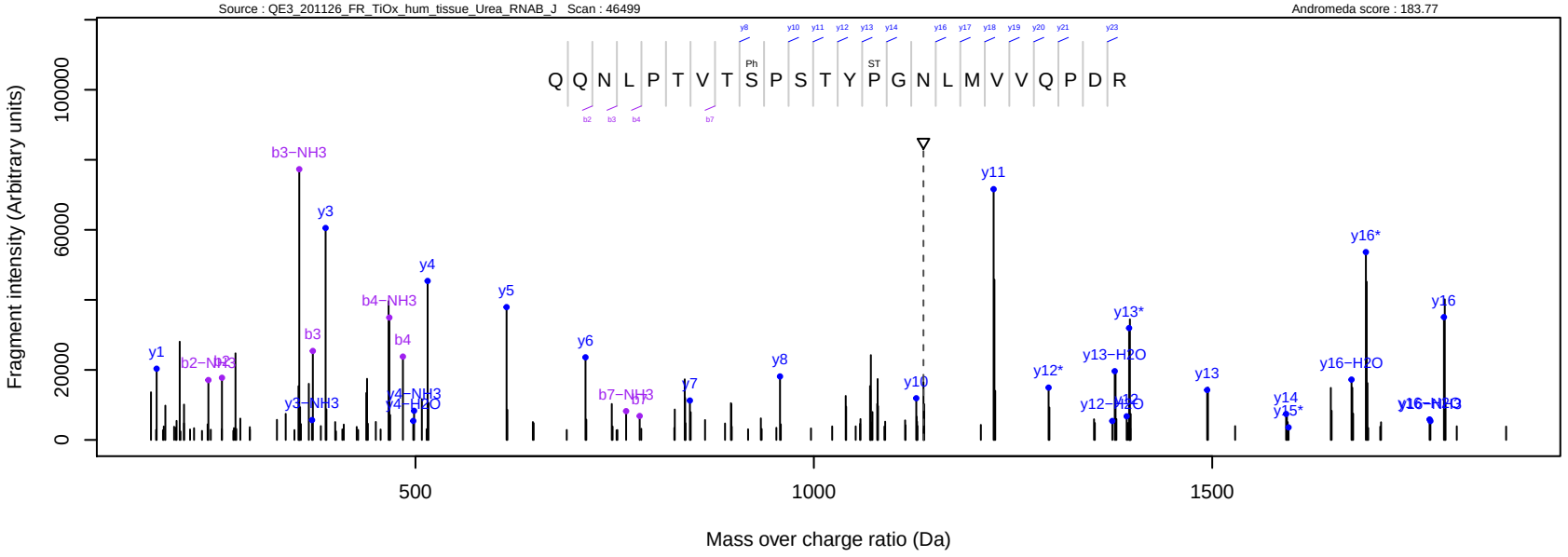
Andromeda score : 183.79



QQNLPTVTS(Phospho (STY))PGNLMVVQPDR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 46499

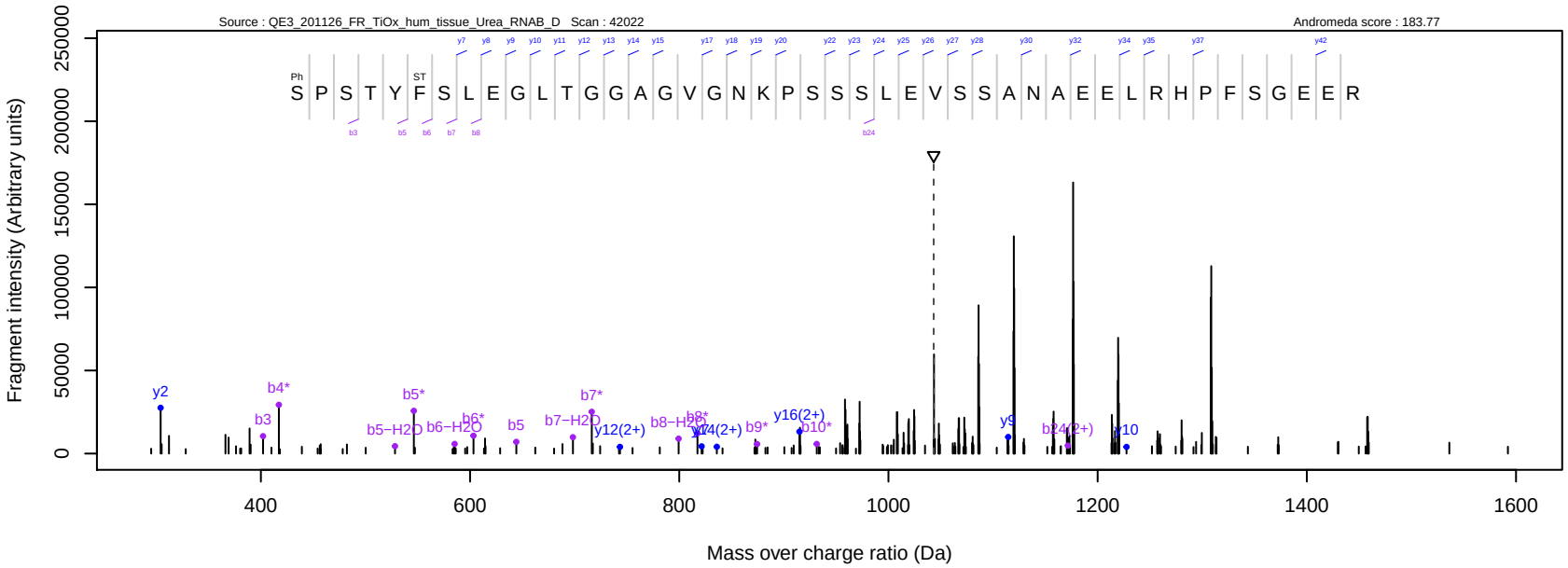
Andromeda score : 183.77



S(Phospho (STY))FSLEGLTGGAGVGNKPSSSLEVSSANAEELRHPFSGEER−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 42022

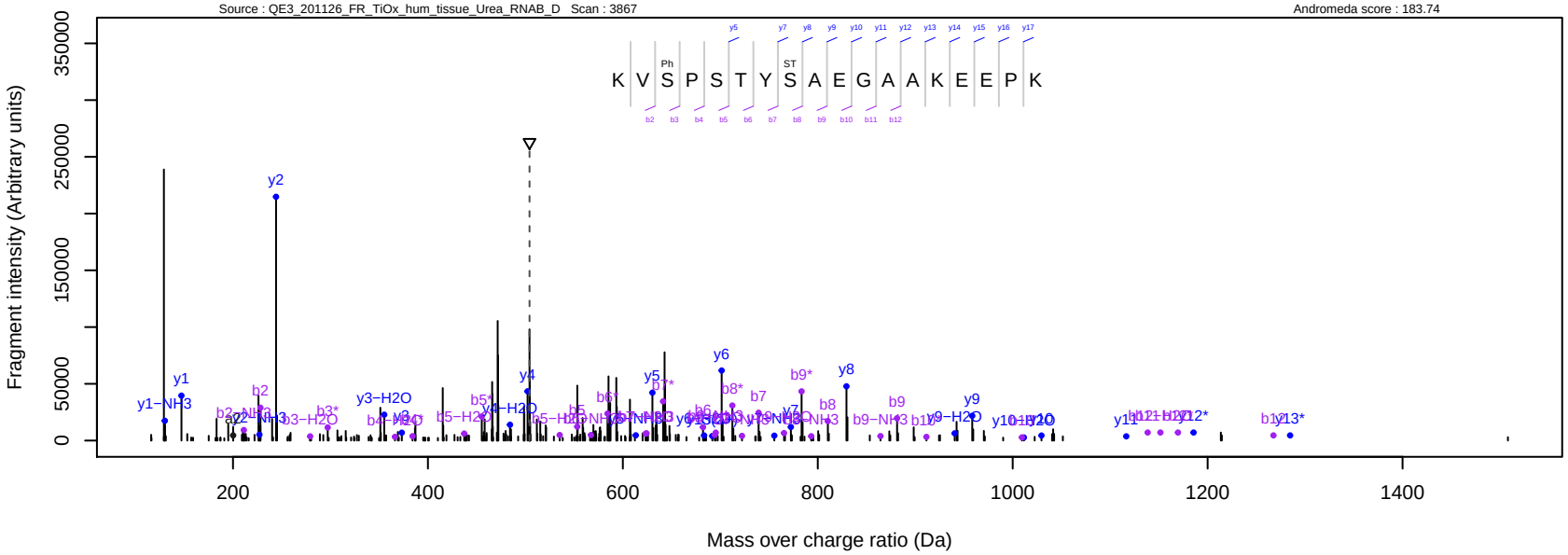
Andromeda score : 183.77



KVS(Phospho (STY))SAEGAAKEEPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 3867

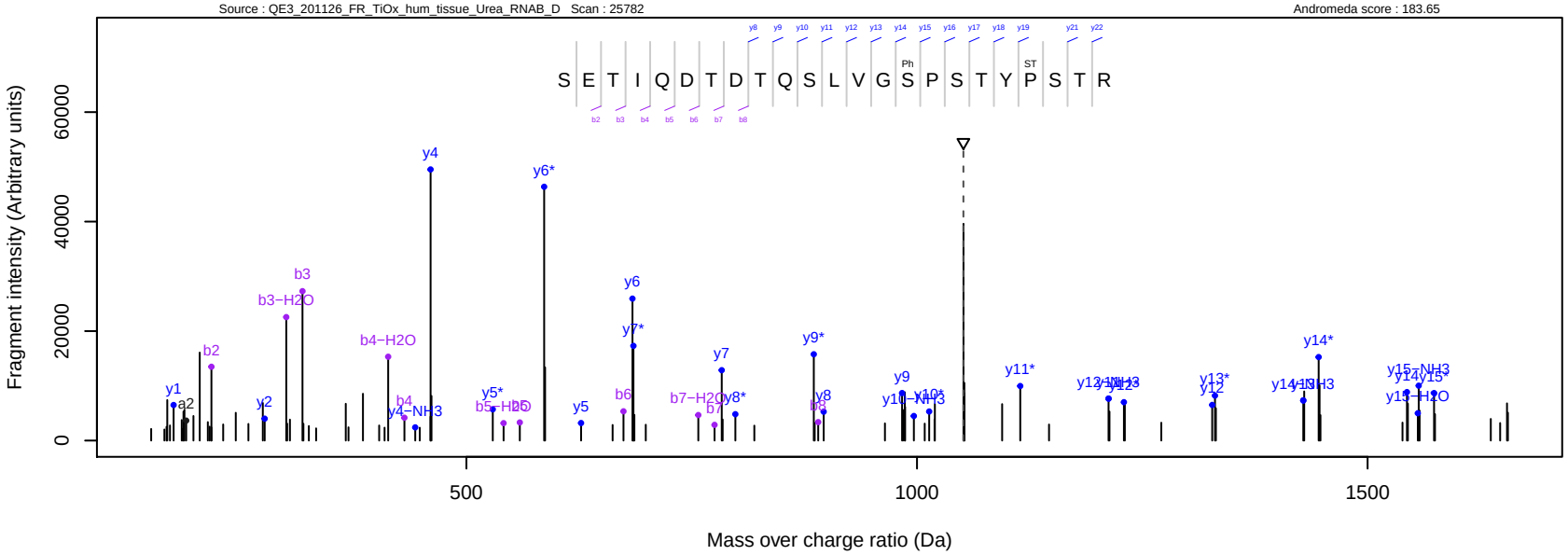
Andromeda score : 183.74

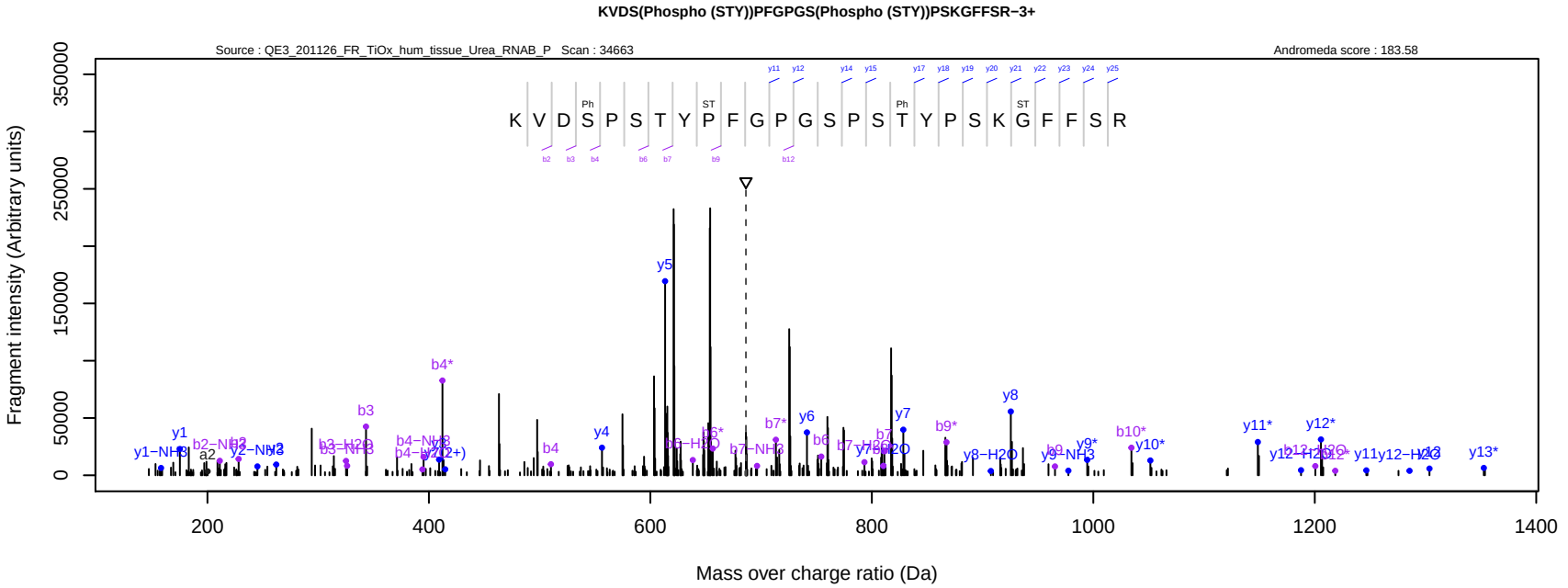


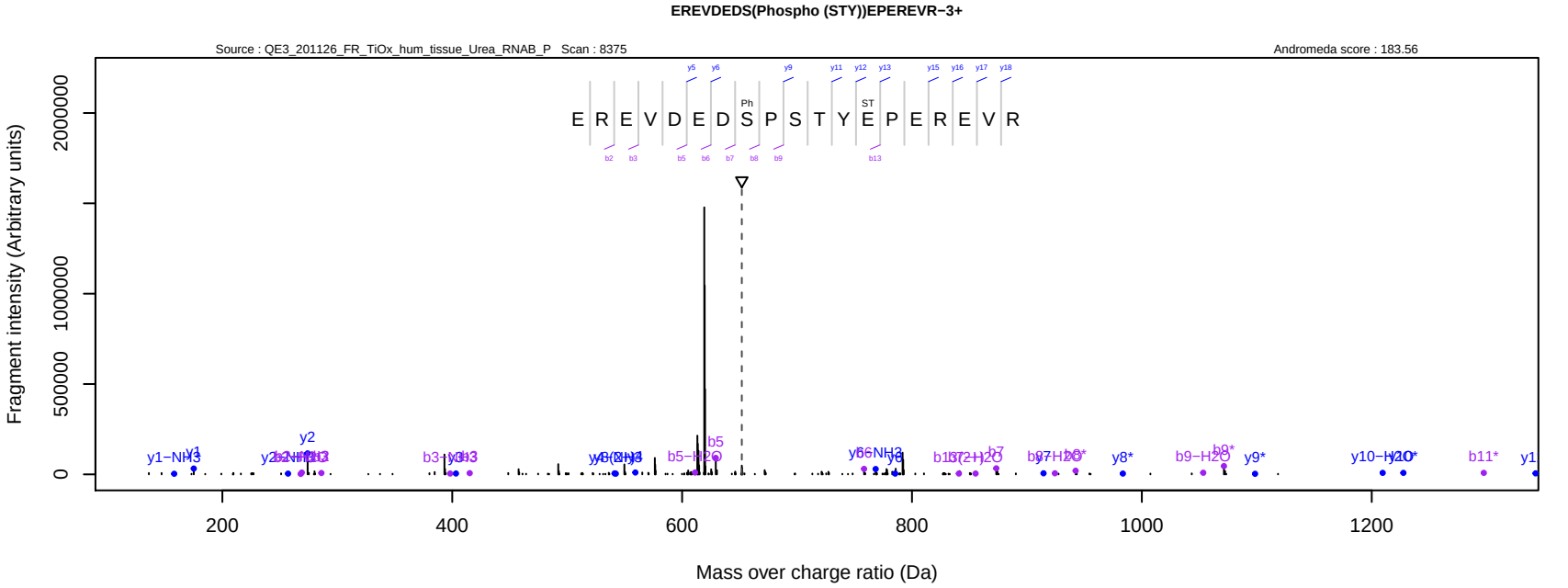
SETIQDTDTQSLVGS(Phospho (STY))PSTR−2+

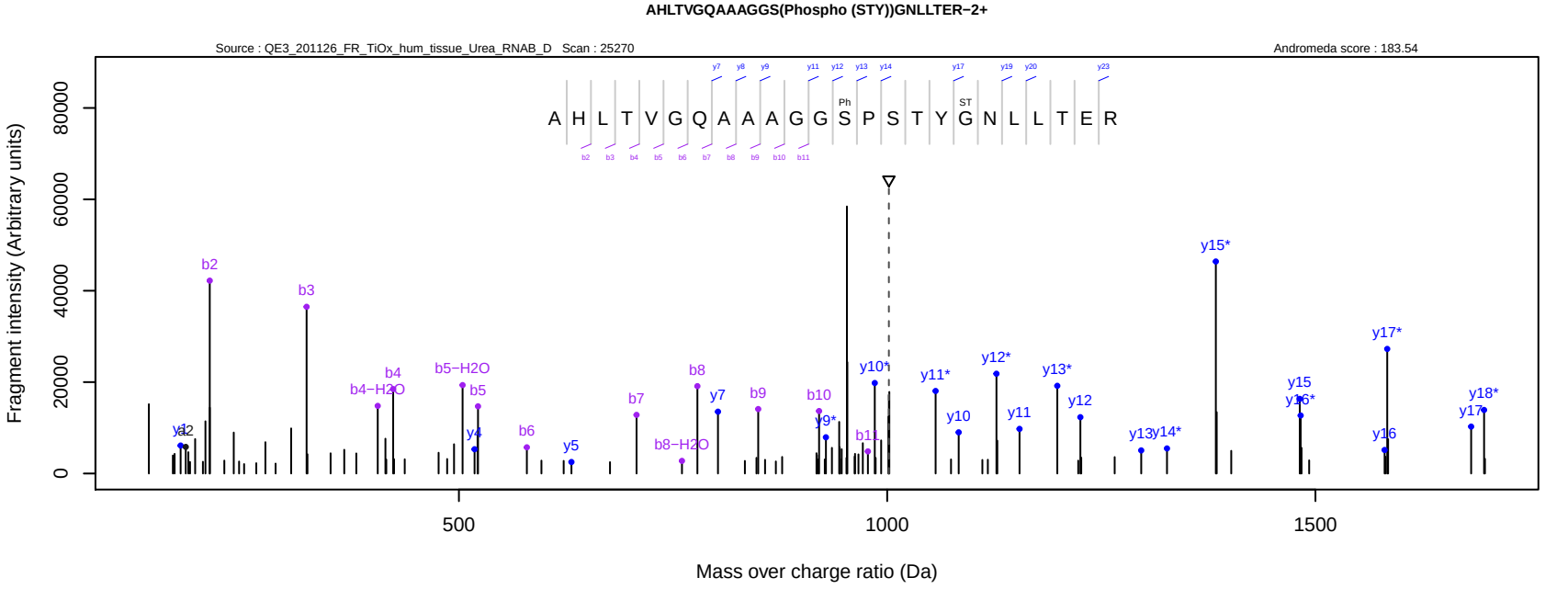
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 25782

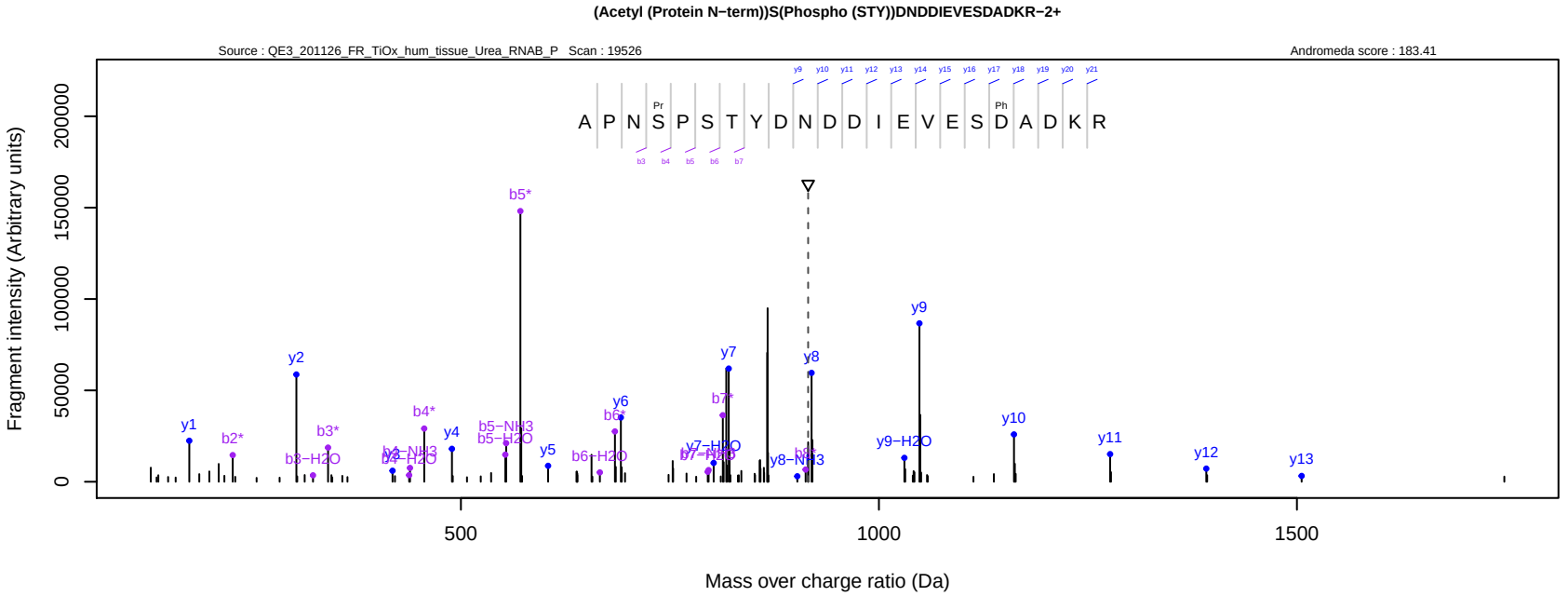
Andromeda score : 183.65

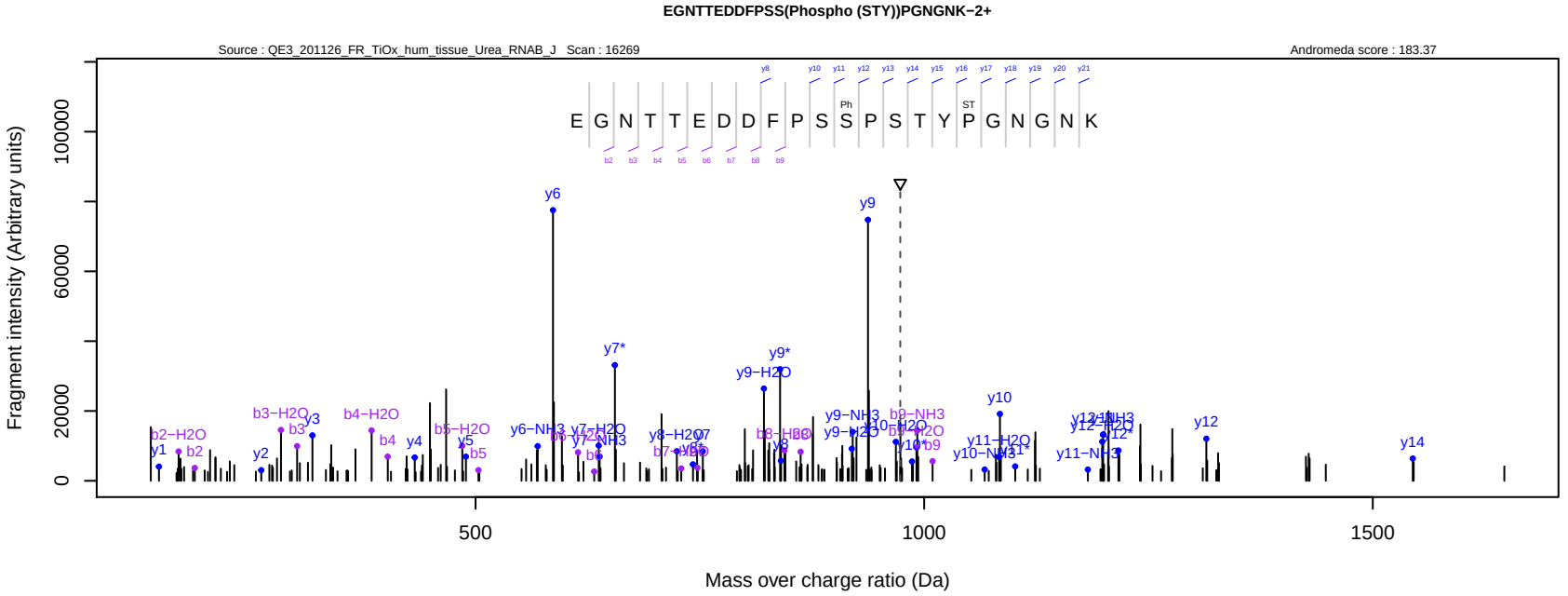


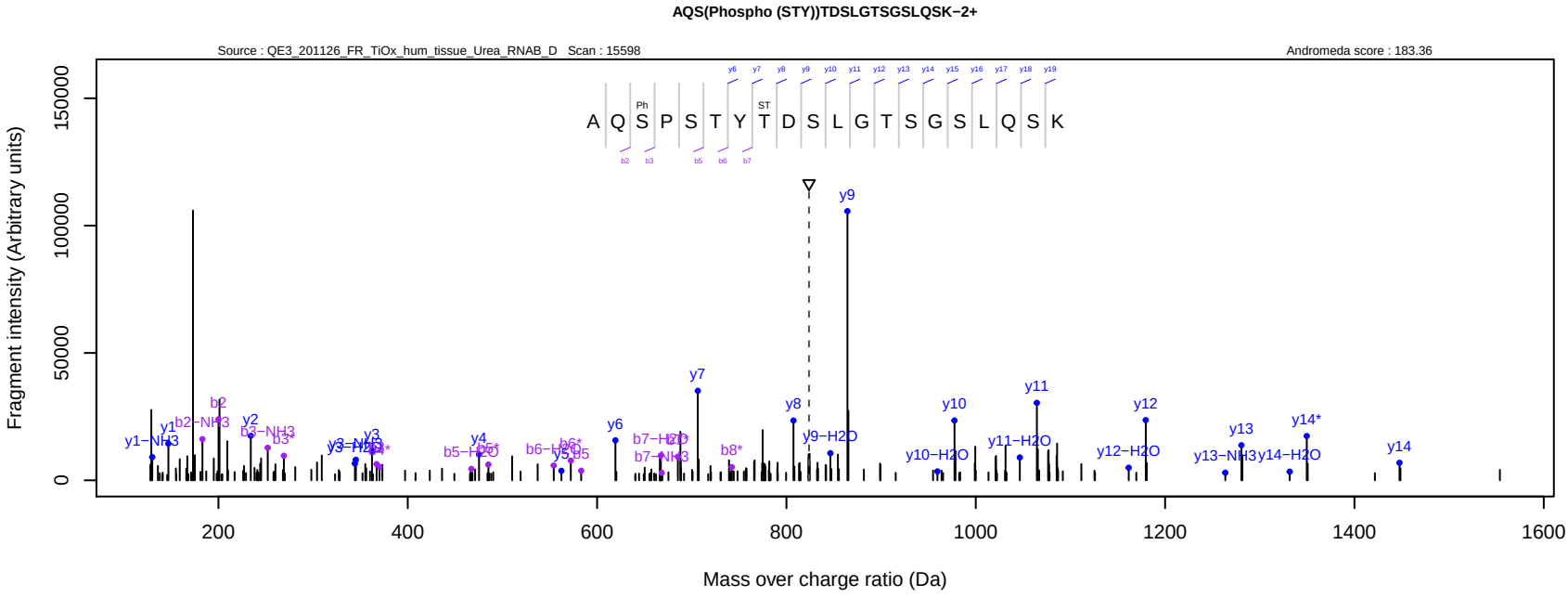

KVDS(Phospho (STY))PFGPGS(Phospho (STY))PSKGFFSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 34663
Andromeda score : 183.58
K V D S P S T Y P F G P G S P S T Y P S K G F F S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EREVDEDS(Phospho (STY))EPEREVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 8375
Andromeda score : 183.56
E R E V D E D S P S T Y E P E R E V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AHLTVGQAAAGGS(Phospho (STY))GNLLTER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 25270
Andromeda score : 183.54
A H L T V G Q A A A G G S P S T Y G N L L T E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))S(Phospho (STY))DNDDIEVESDADKR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 19526
Andromeda score : 183.41
A P N S P S T Y D N D D I E V E S D A D K R
Pr
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

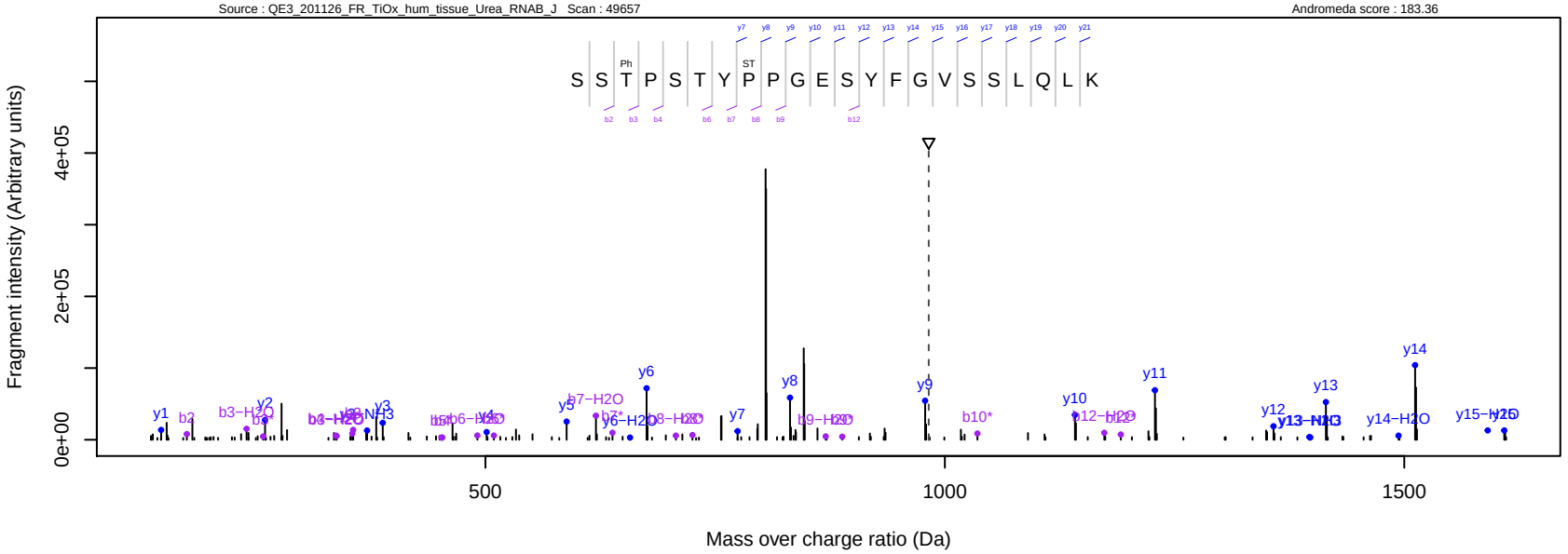

EGNTTEDDFPSS(Phospho (STY))PGNGNK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 16269
Andromeda score : 183.37
E G N T T E D D F P S S P S T Y P G N G N K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AQS(Phospho (STY))TDSLGTSGSLQSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15598
Andromeda score : 183.36
A Q S P S T Y T D S L G T S G S L Q S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SST(Phospho (STY))PPGESYFGVSSLQLK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 49657

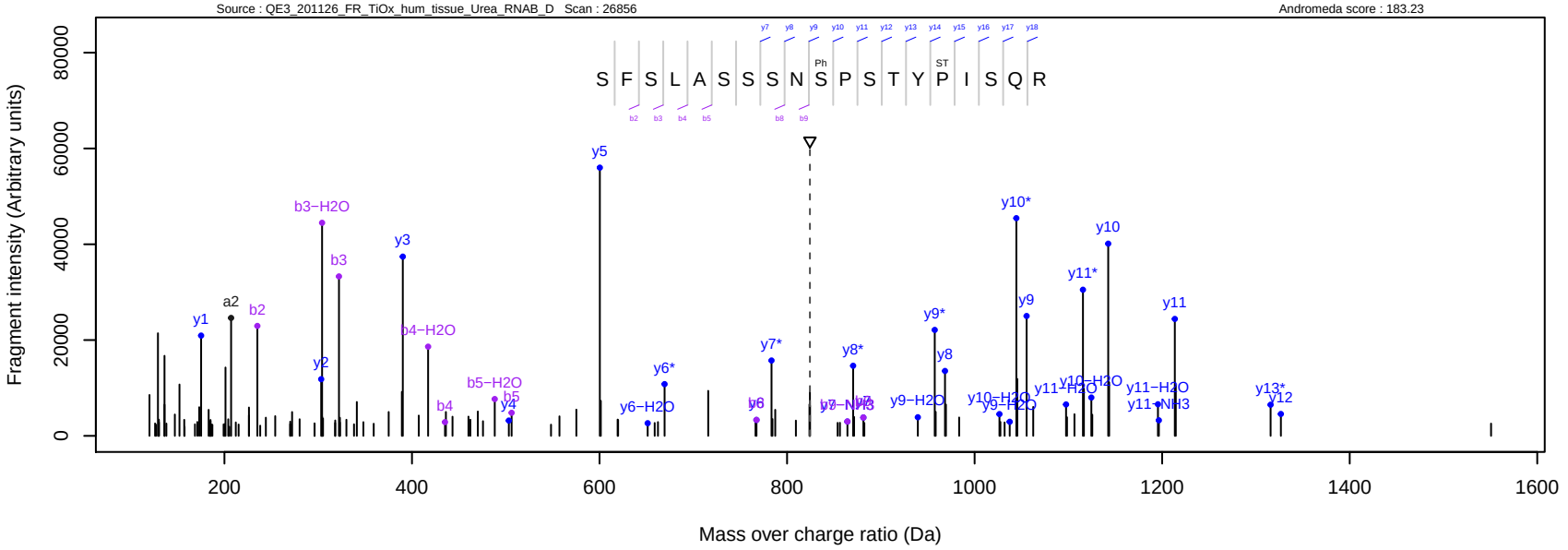
Andromeda score : 183.36



SFSLASSSNS(Phospho (STY))PISQR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26856

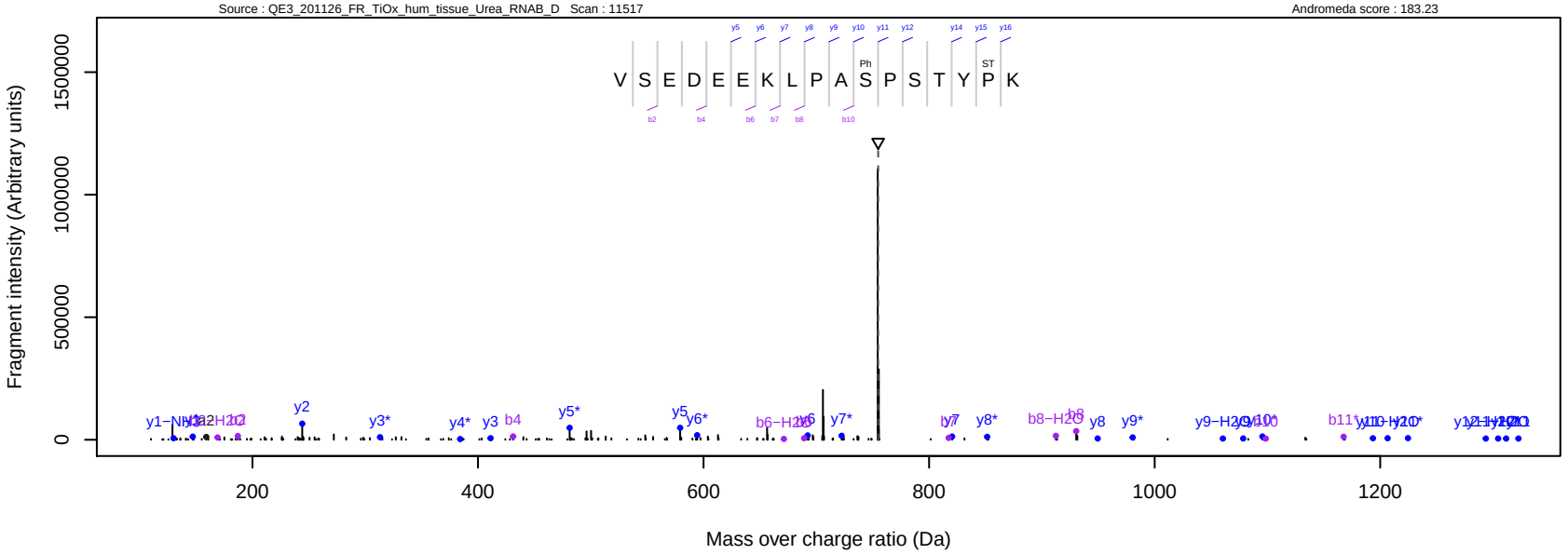
Andromeda score : 183.23

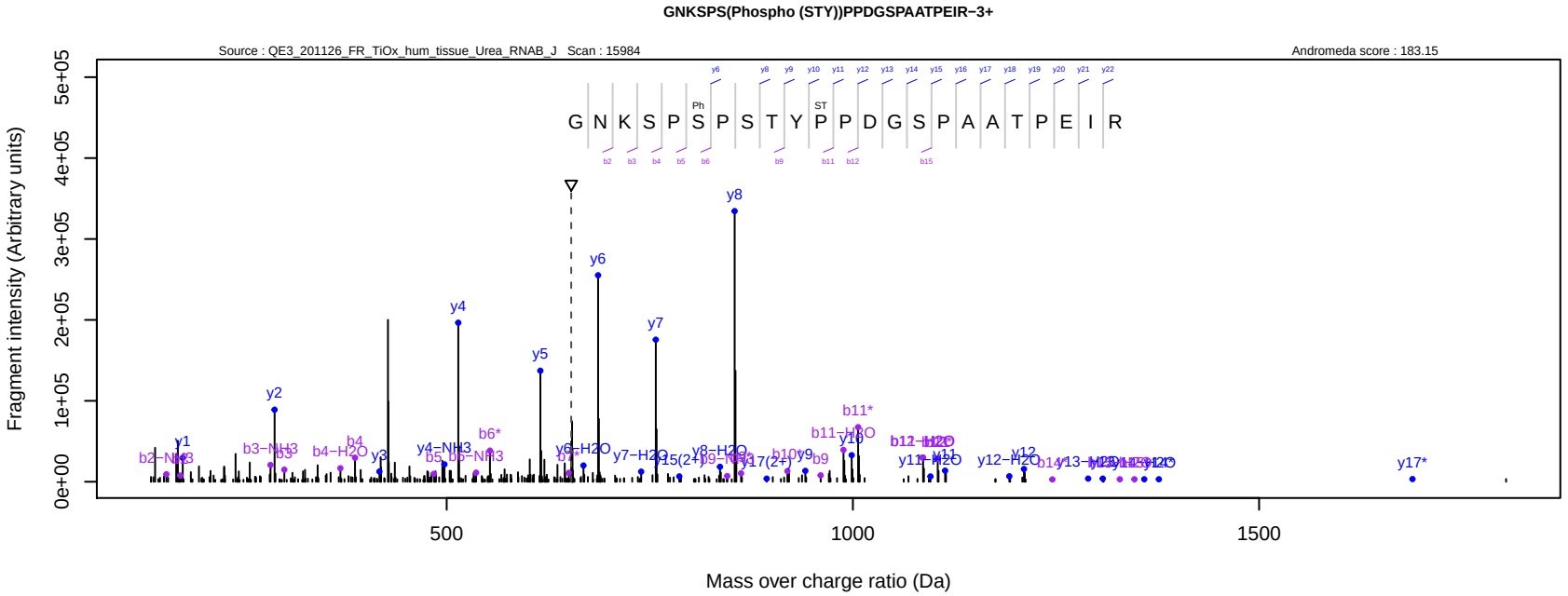


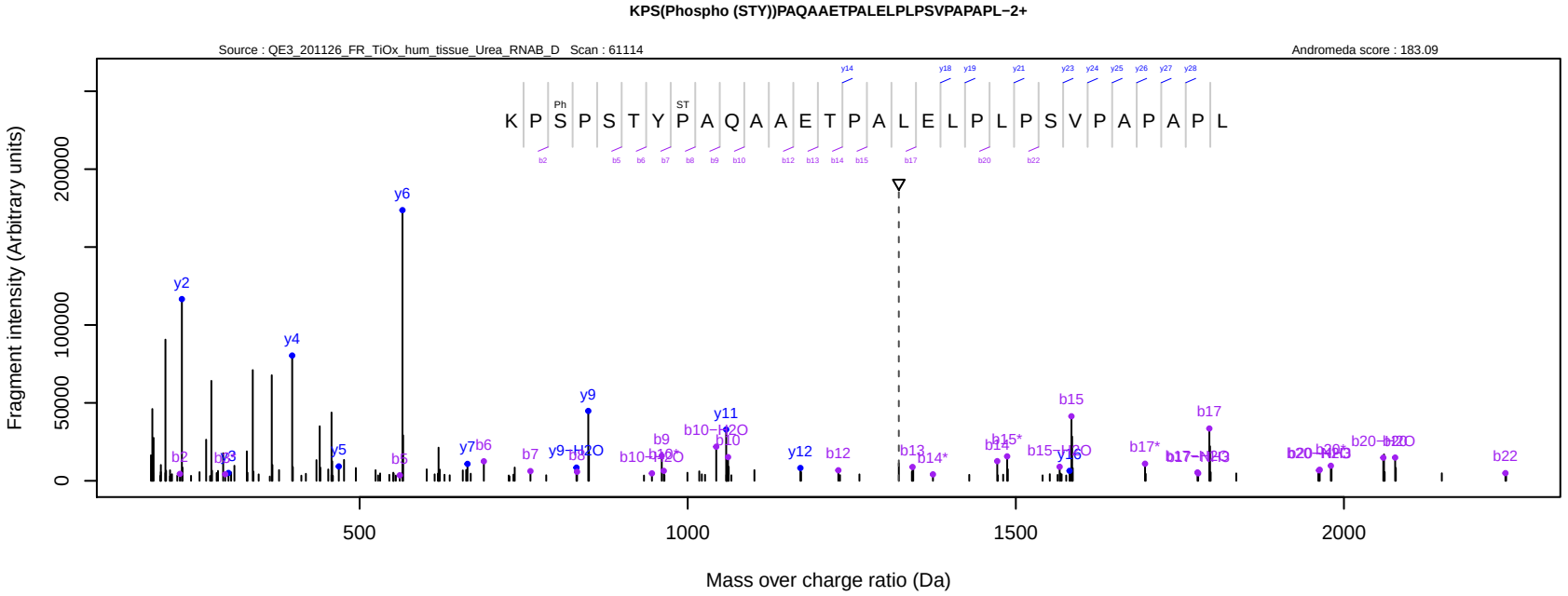
VSEDEEKLPAS(Phospho (STY))PK−2+

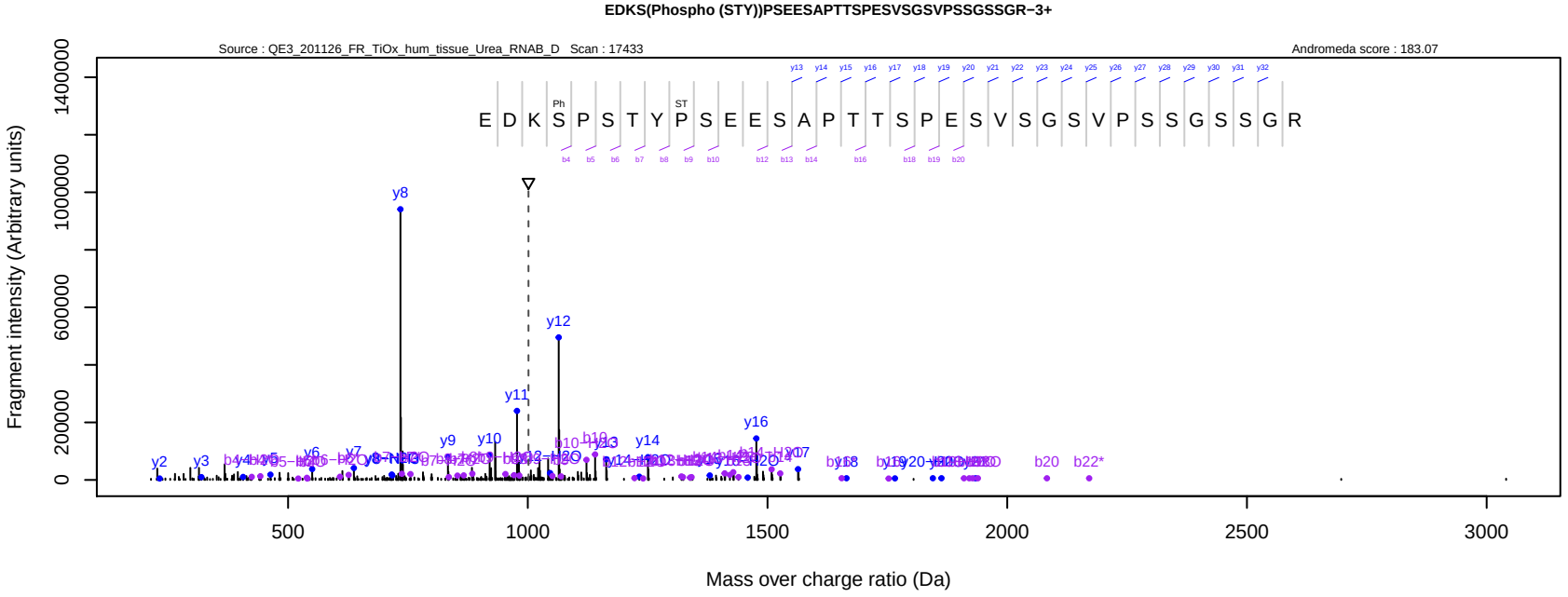
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11517

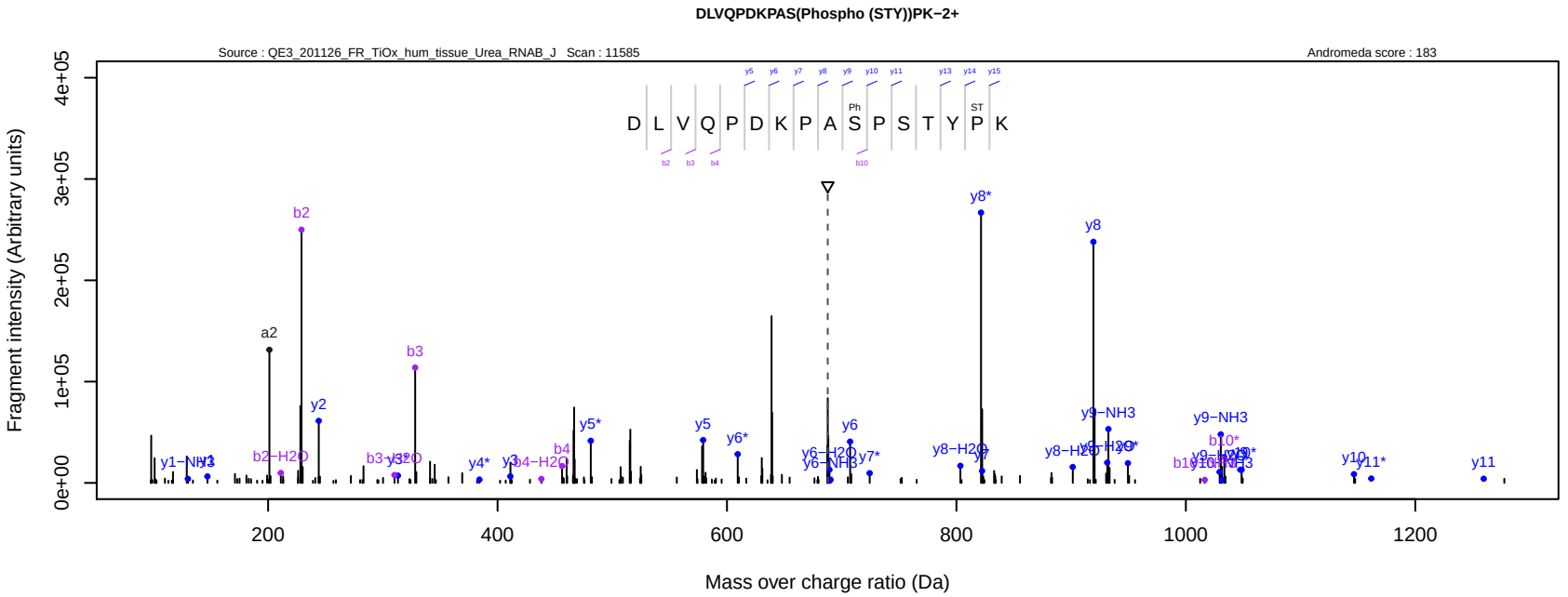
Andromeda score : 183.23

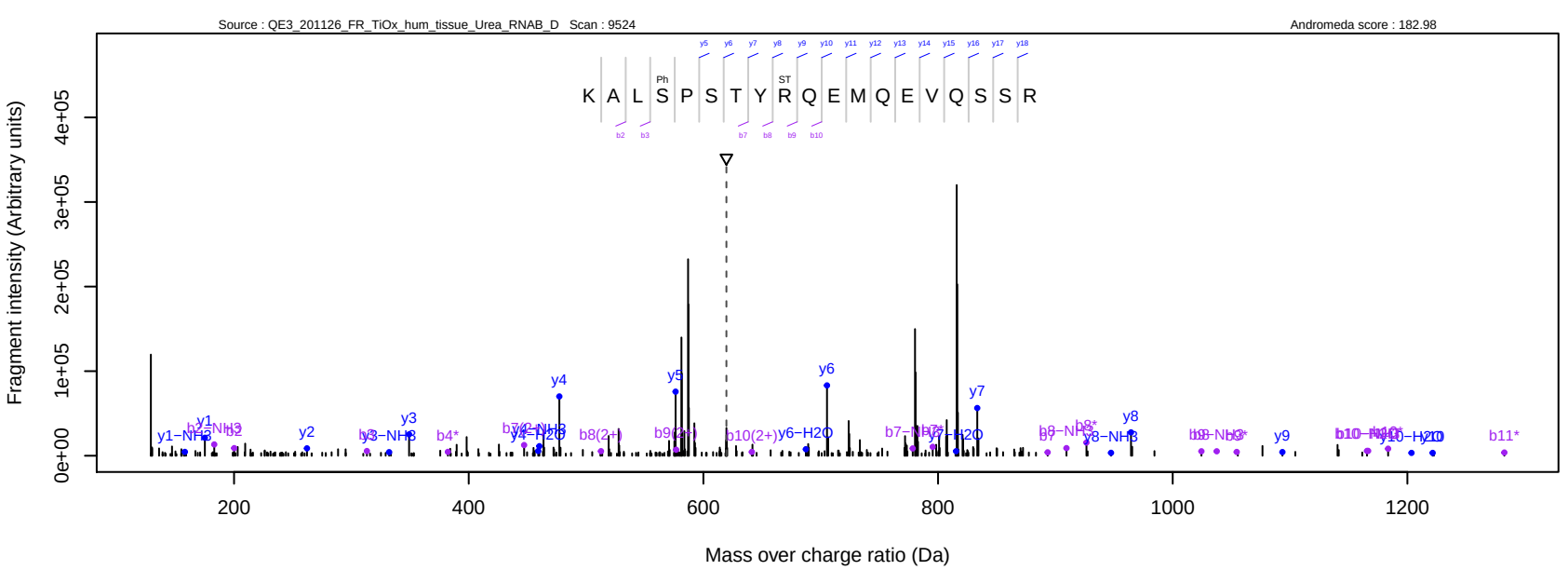


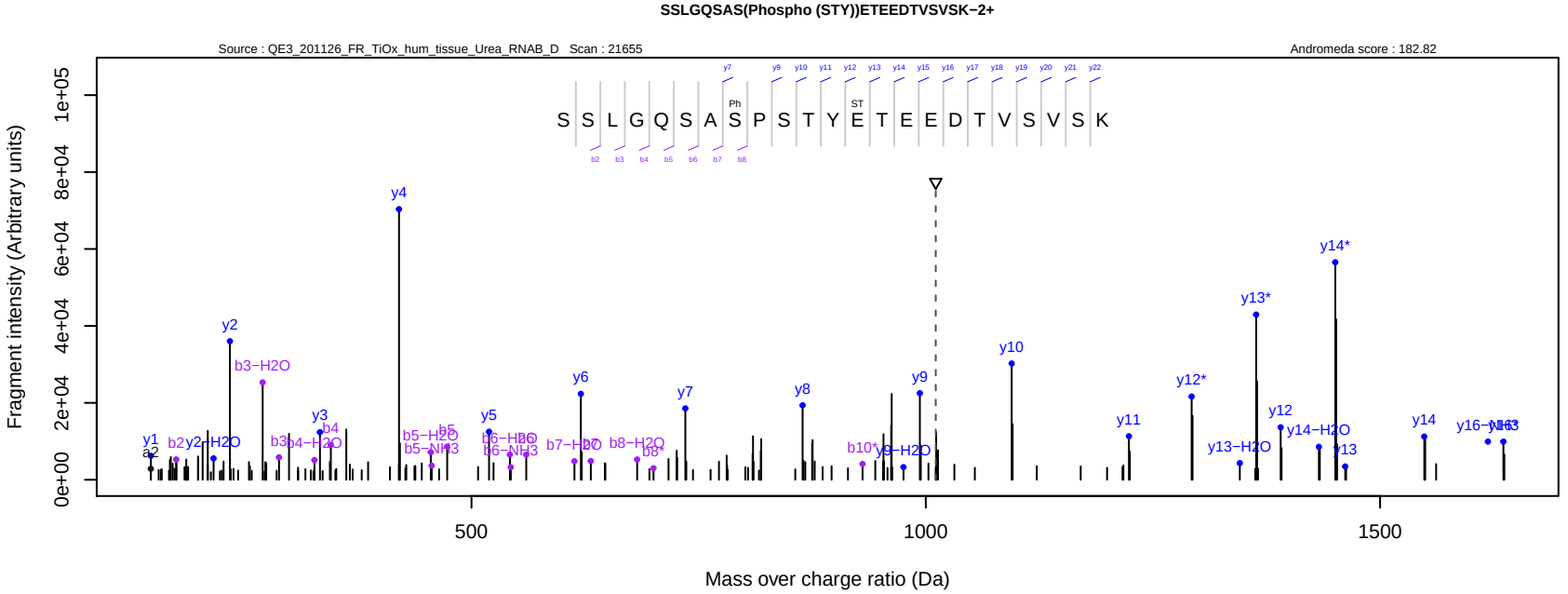

GNKSPS(Phospho (STY))PPDGSPAATPEIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 15984
Andromeda score : 183.15
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

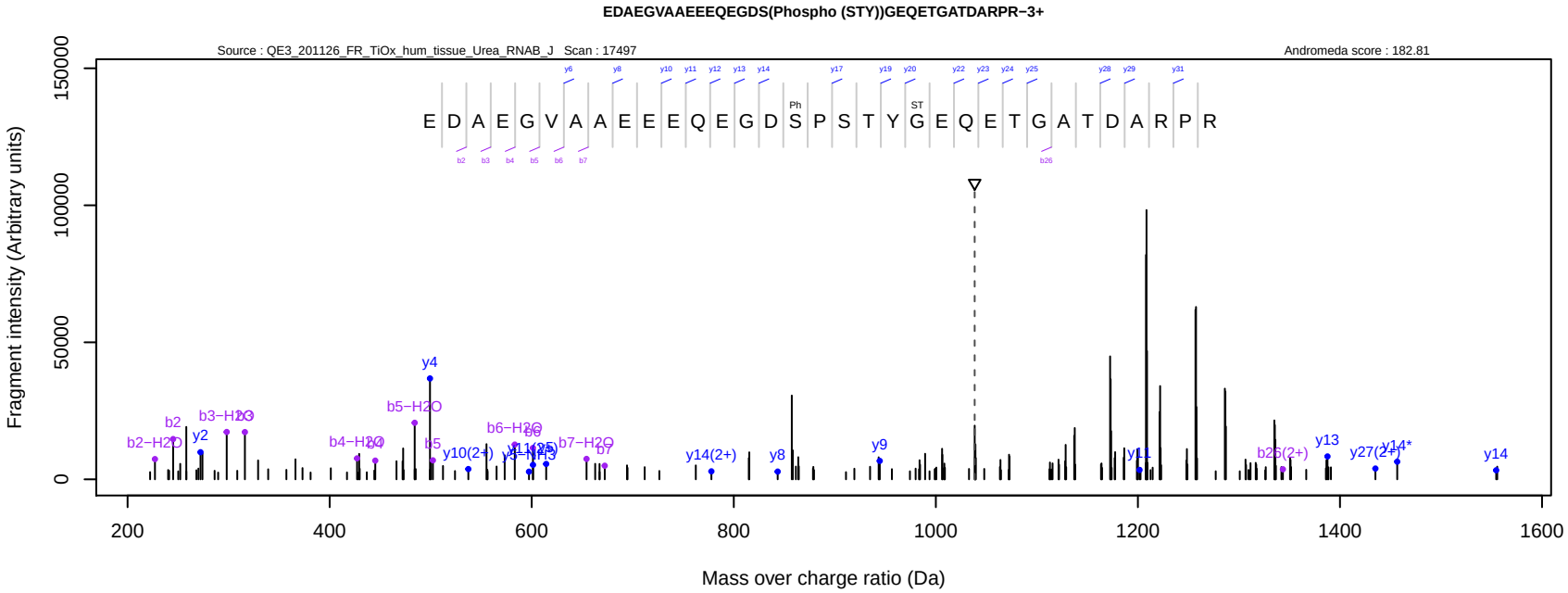

KPS(Phospho (STY))PAQAAETPALELPLPSVPAPAPL−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 61114
Andromeda score : 183.09
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

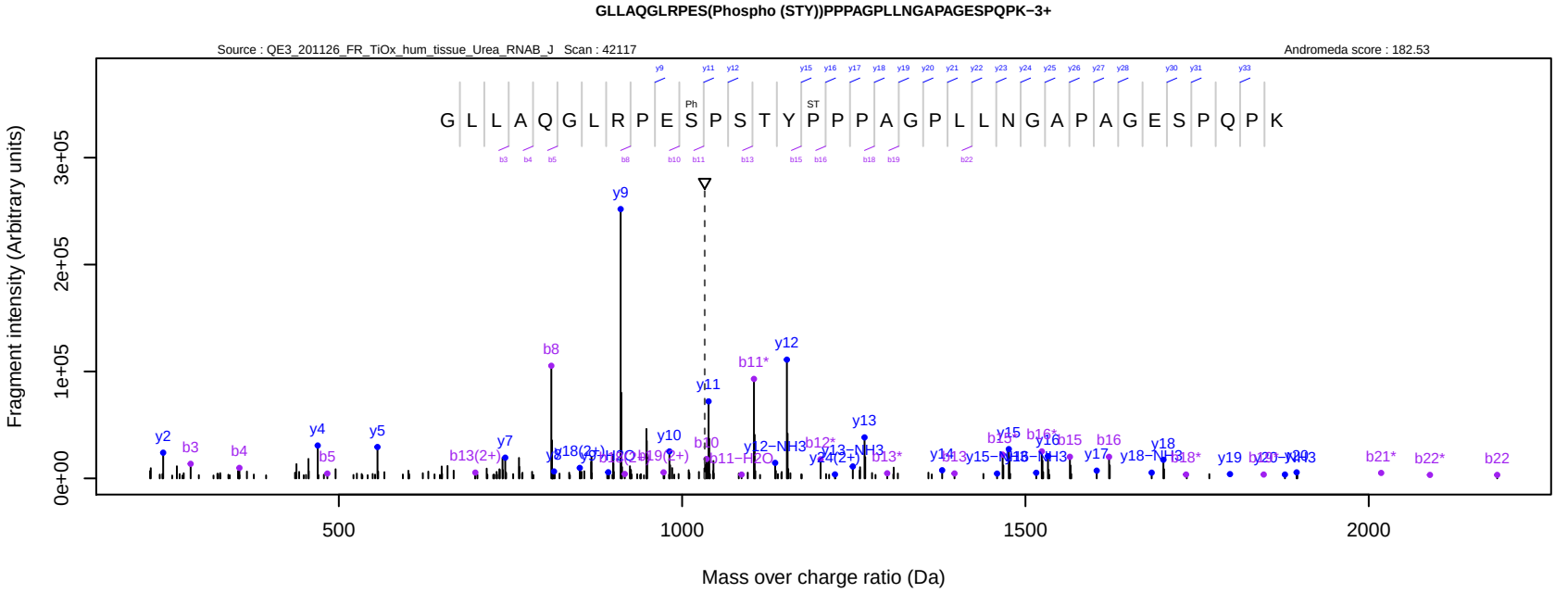

EDKS(Phospho (STY))PSEESAPTTSPESVSGSVPSSGSSGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17433
Andromeda score : 183.07
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

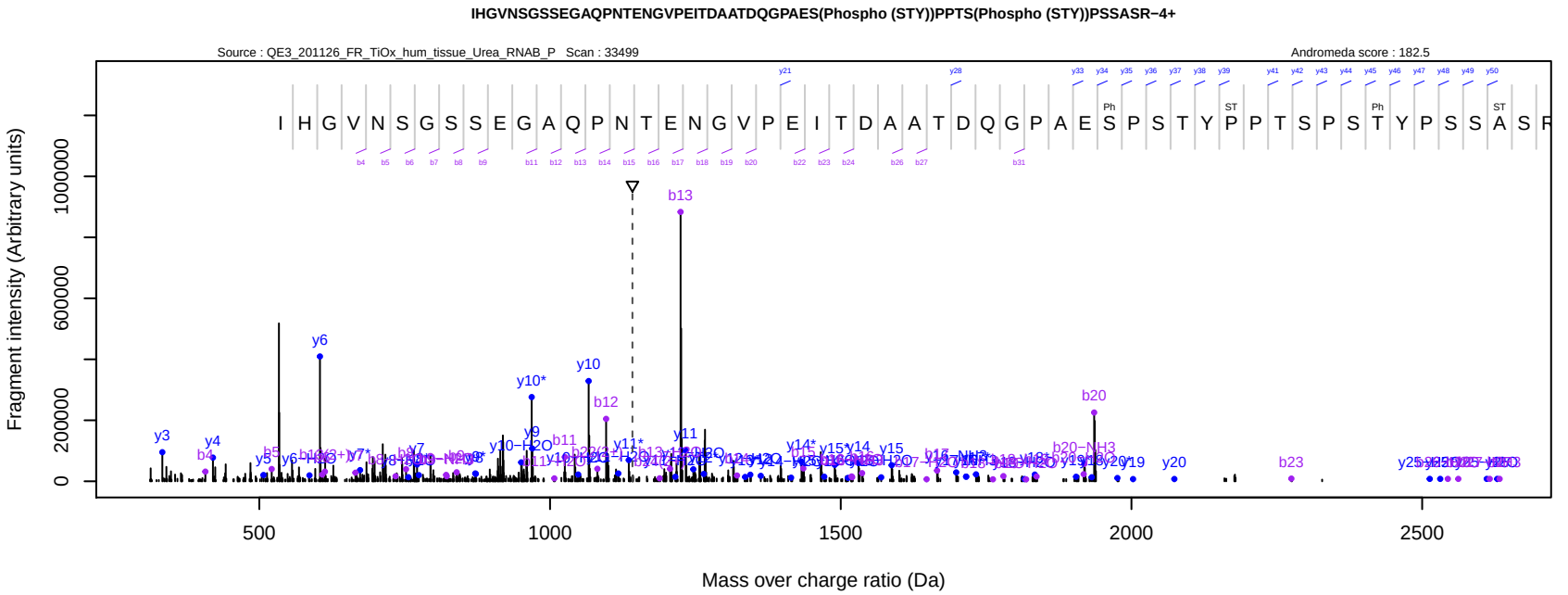

DLVQPDKPAS(Phospho (STY))PK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 11585
Andromeda score : 183
D L V Q P D K P A S P S T Y P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

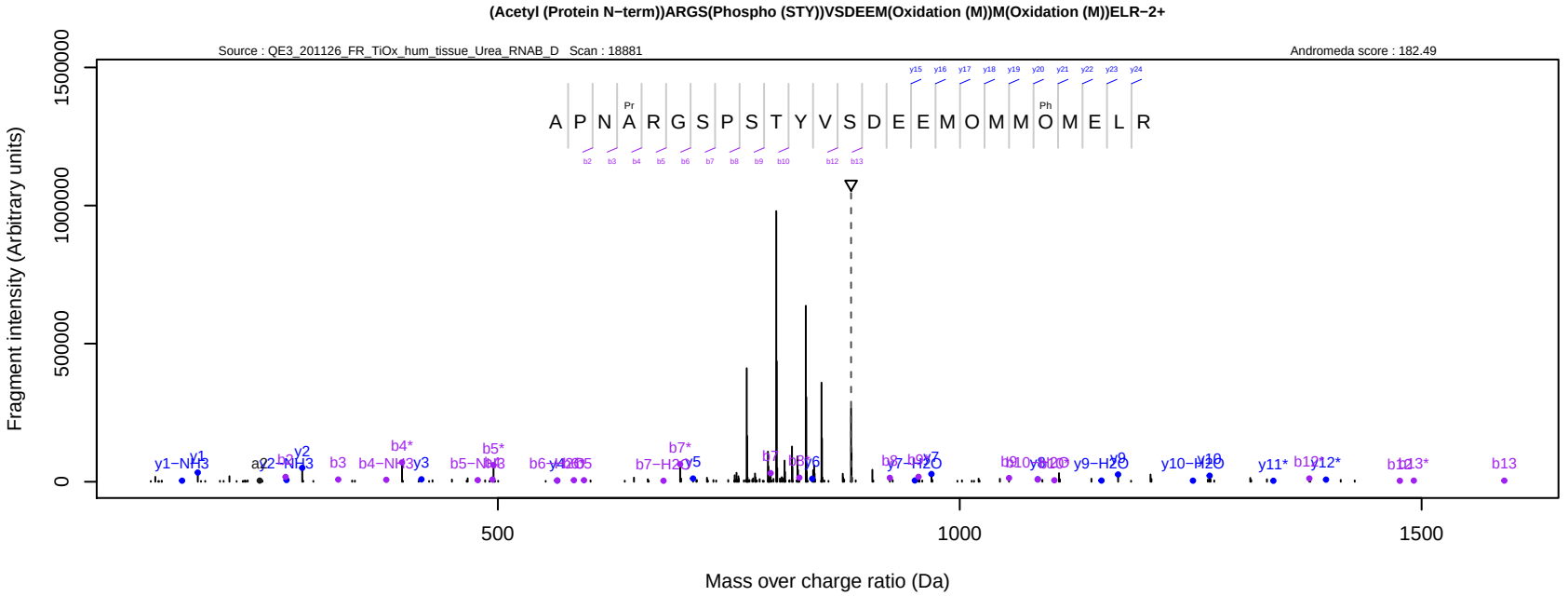

KALS(Phospho (STY))RQEMQEVQSSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9524
Andromeda score : 182.98
K A L S P S T Y R Q E M Q E V Q S S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

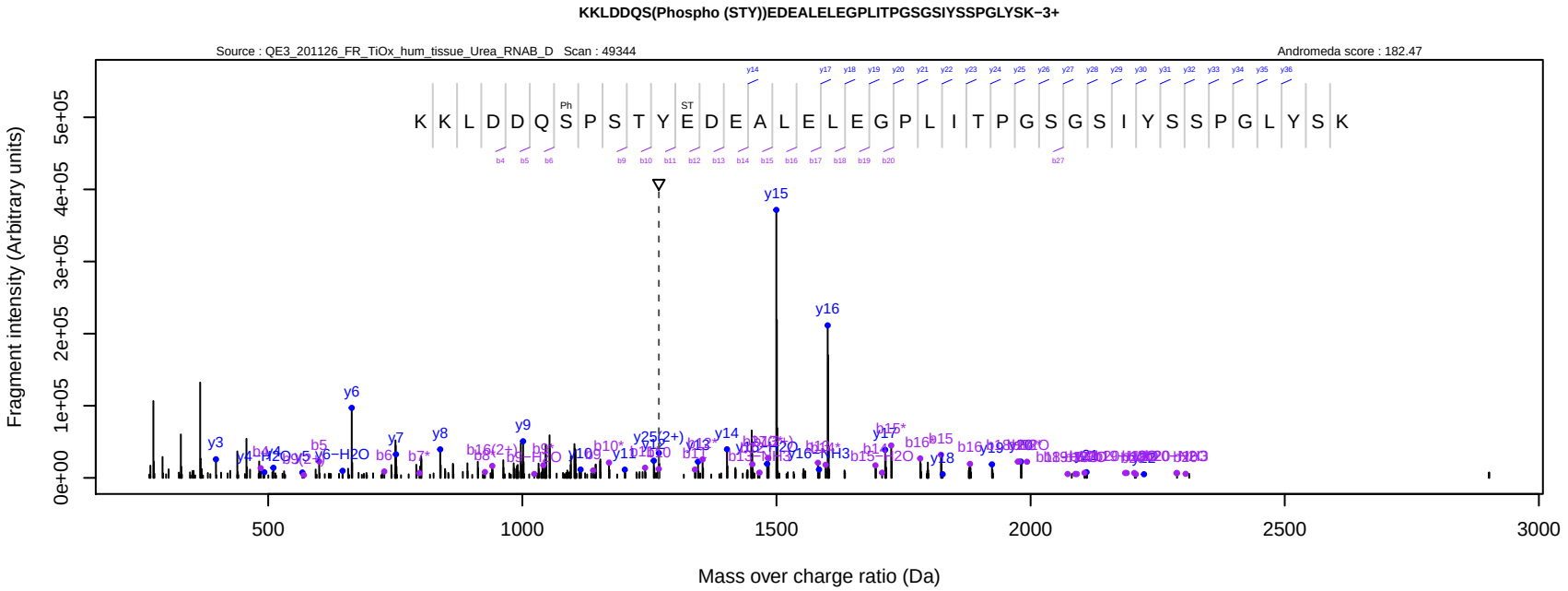

SSLGQSAS(Phospho (STY))ETEEDTVSVSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21655
Andromeda score : 182.82
S S L G Q S A S P S T Y E T E E D T V S V S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

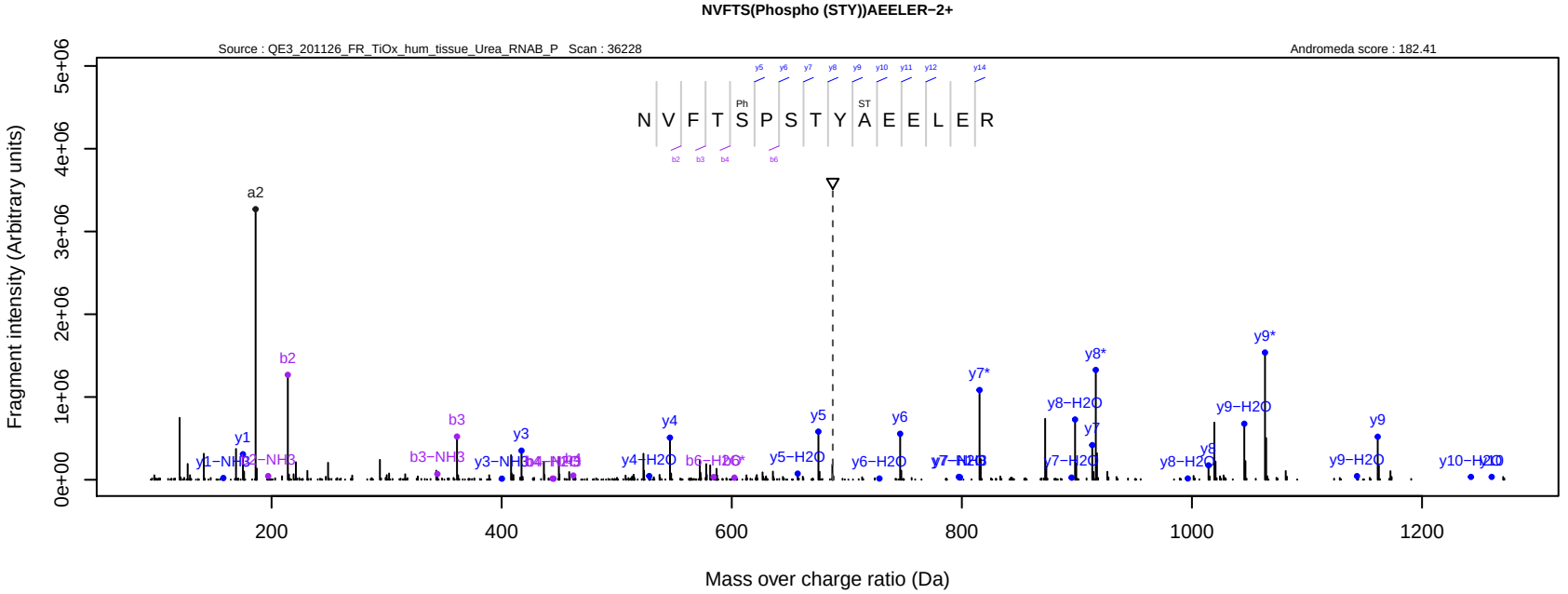

EDAEGVAAEEEQEGDS(Phospho (STY))GEQETGATDARPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 17497
Andromeda score : 182.81
E D A E G V A A E E E Q E G D S P S T Y G E Q E T G A T D A R P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

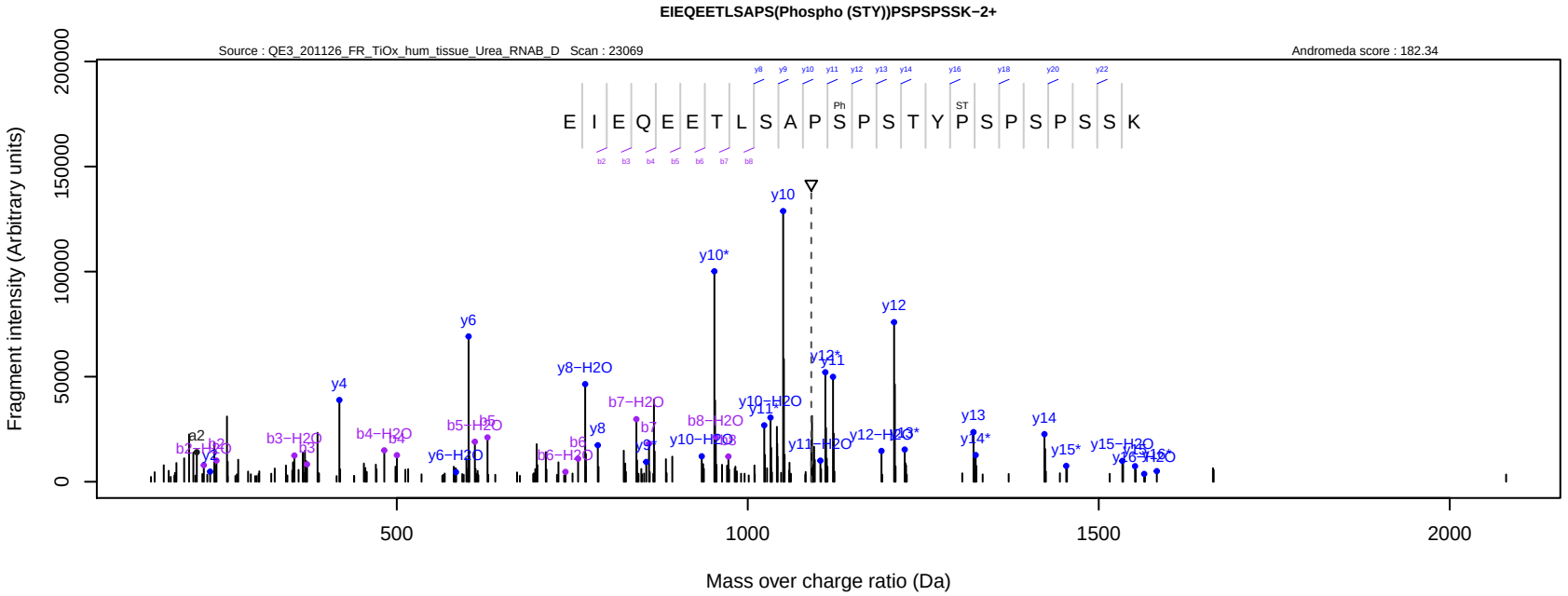

GLLAQGLRPES(Phospho (STY))PPPAGPLLNGAPAGESPQPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 42117
Andromeda score : 182.53
G L L A Q G L R P E S P S T Y P P P A G P L L N G A P A G E S P Q P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

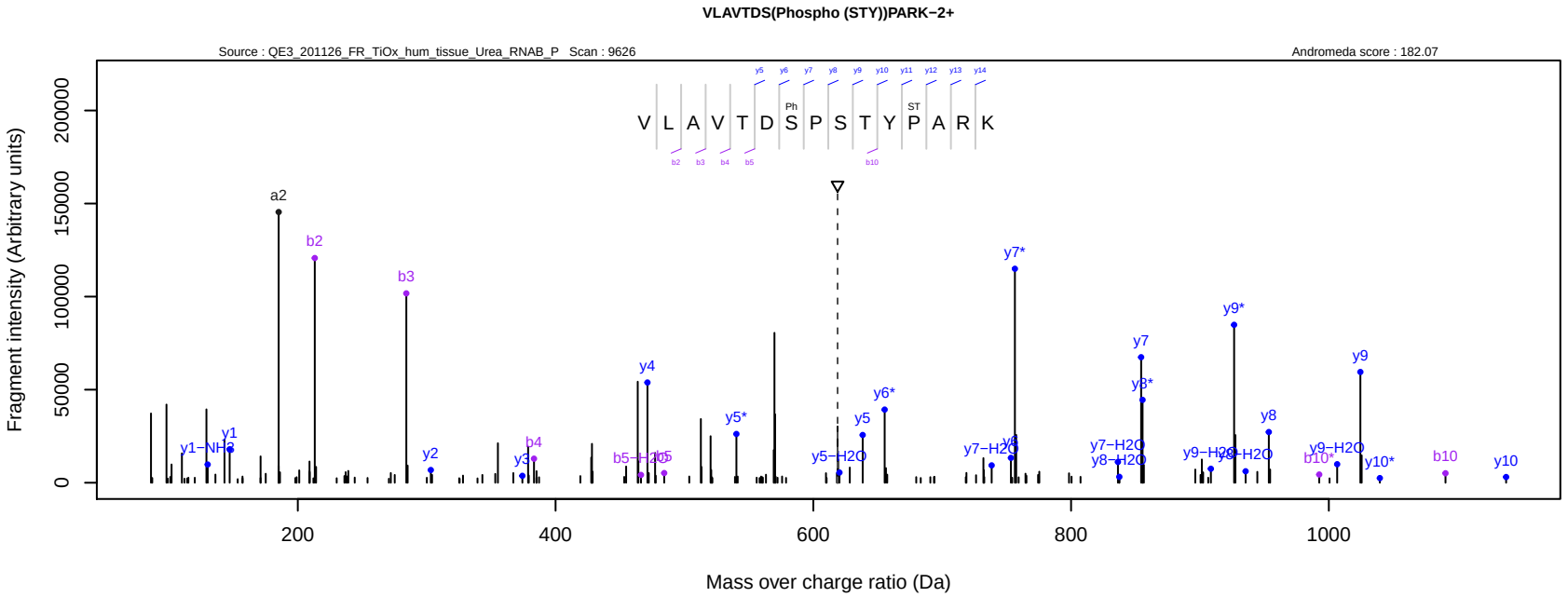

IHGVNSGSSEGAQPNTENGVPEITDAATDQGPAES(Phospho (STY))PPTS(Phospho (STY))PSSASR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 33499
Andromeda score : 182.5
I H G V N S G S S E G A Q P N T E N G V P E I T D A A T D Q G P A E S P S T Y P P T S P S T Y P S S A S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

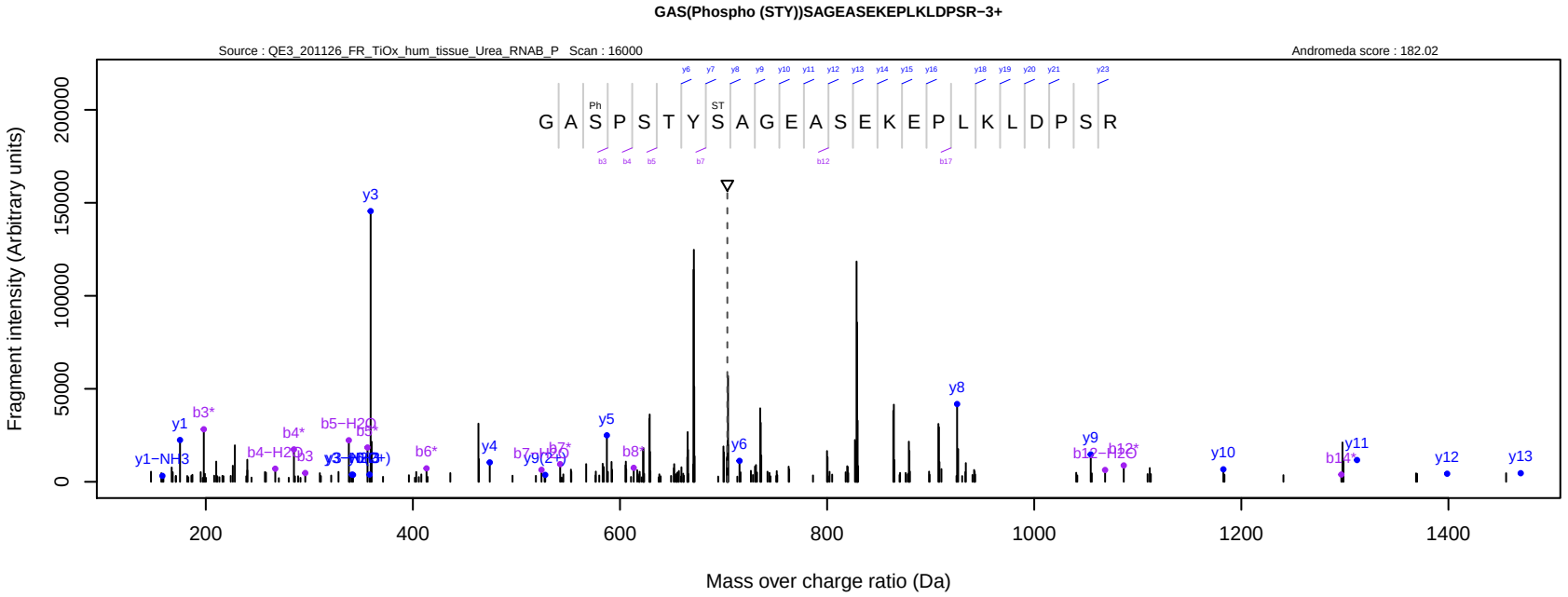

(Acetyl (Protein N−term))ARGS(Phospho (STY))VSDEEM(Oxidation (M))M(Oxidation (M))ELR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18881
Andromeda score : 182.49
A P N A R G S P S T Y V S D E E M O M M O M E L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

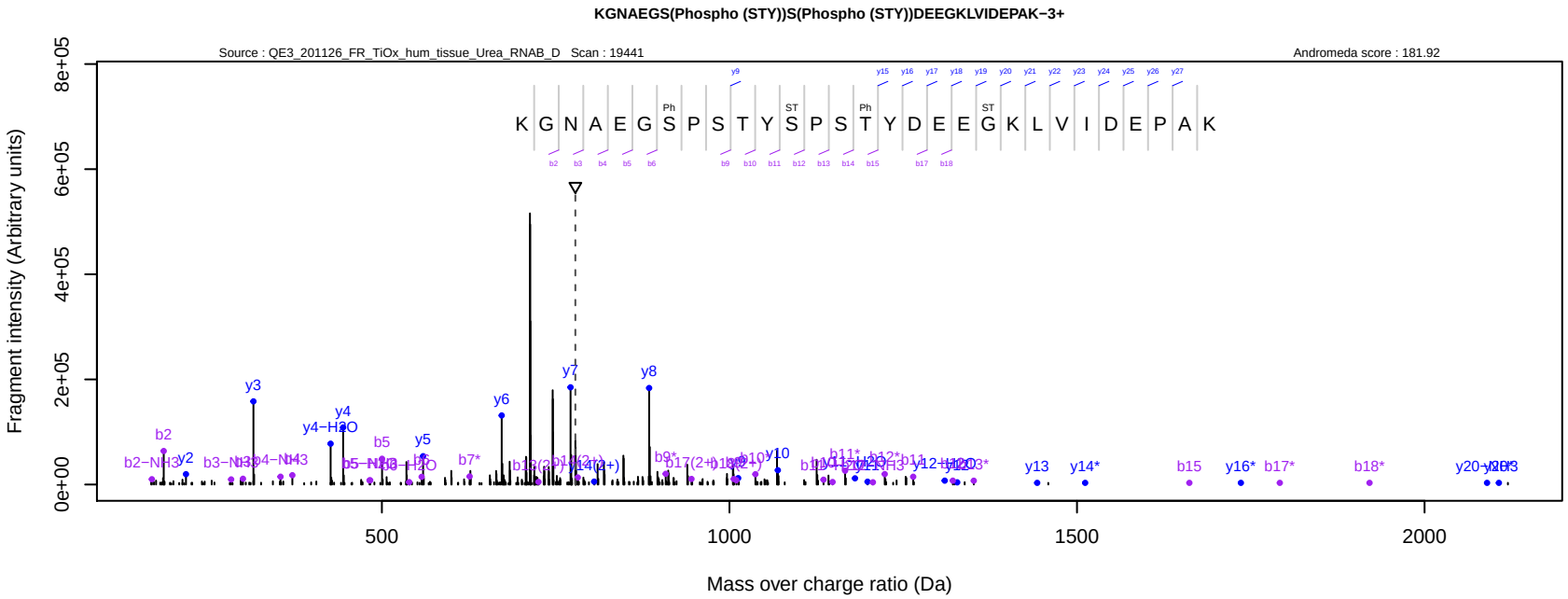

KKLDDQS(Phospho (STY))EDEALELEGPLITPGSGSIYSSPGLYSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 49344
Andromeda score : 182.47
K K L D D Q S P S T Y E D E A L E L E G P L I T P G S G S I Y S S P G L Y S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

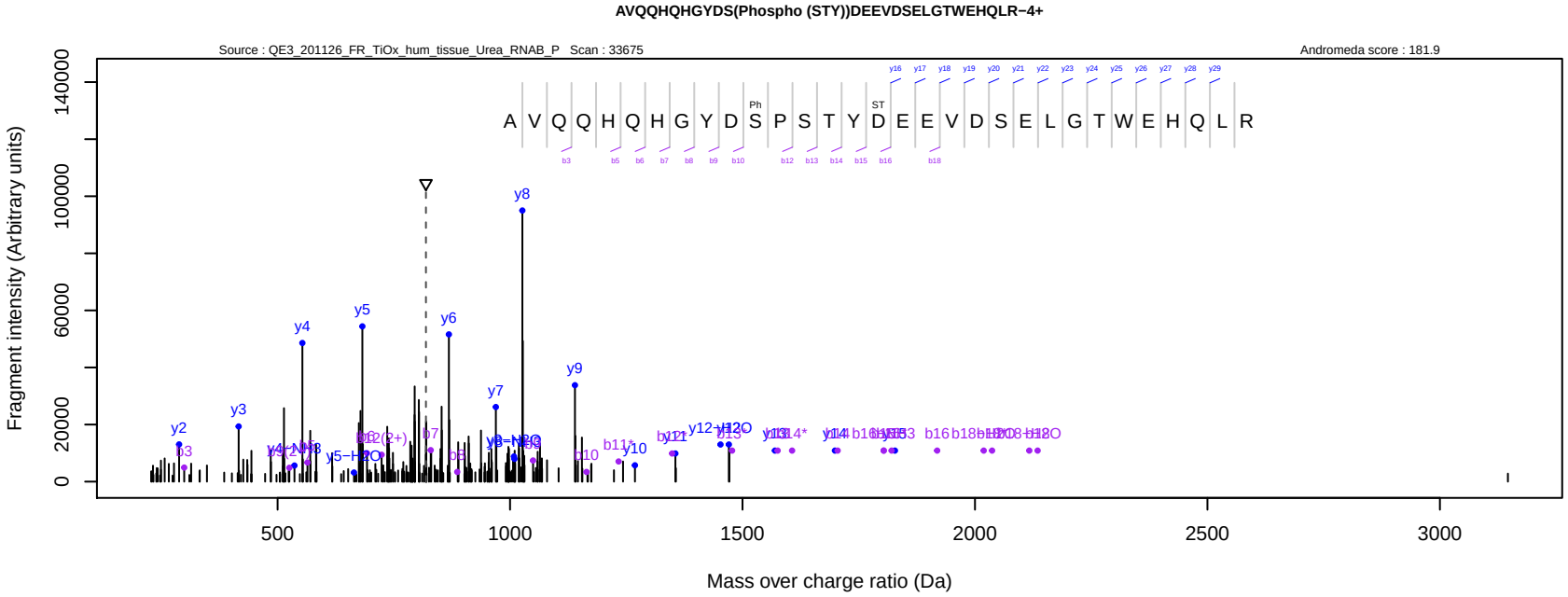

NVFTS(Phospho (STY))AEELER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 36228
Andromeda score : 182.41
N V F T S P S T Y A E E L E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

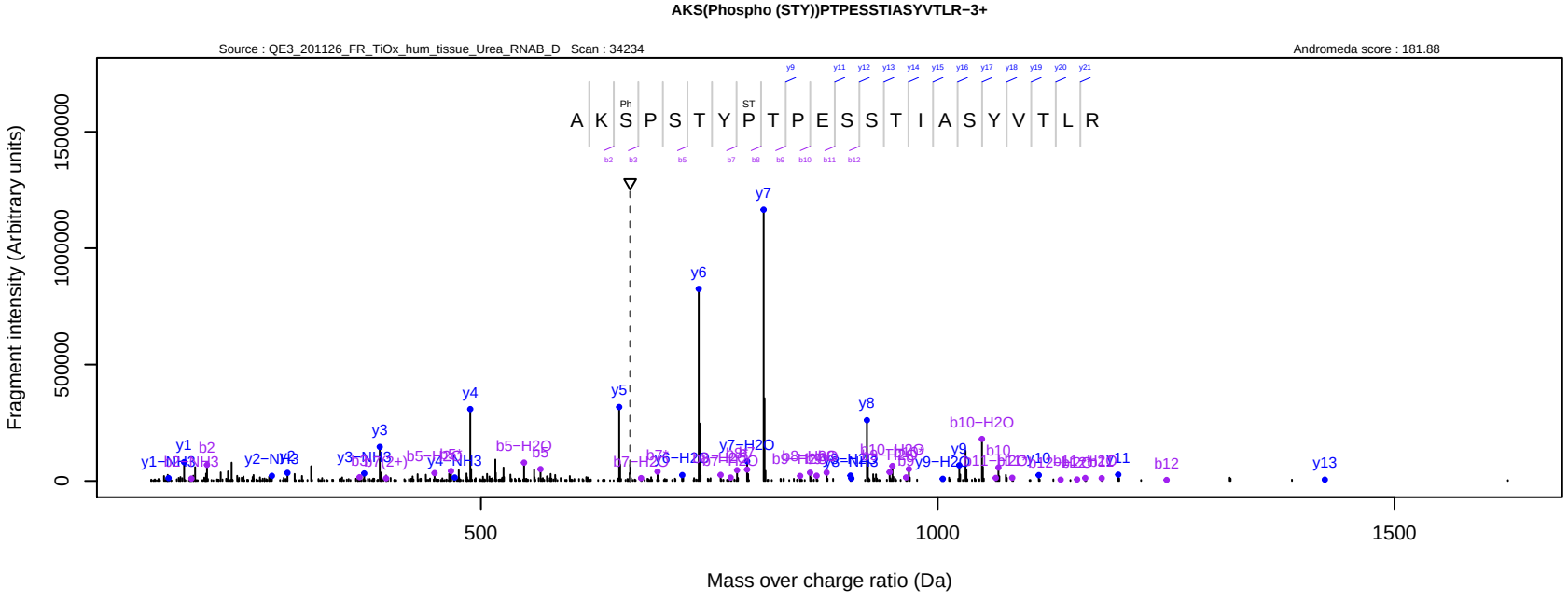

EIEQEETLSAPS(Phospho (STY))PSPSPSSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23069
Andromeda score : 182.34
E I E Q E E T L S A P S P S T Y P S P S P S S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VLAVTDS(Phospho (STY))PARK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 9626
Andromeda score : 182.07
V L A V T D S P S T Y P A R K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GAS(Phospho (STY))SAGEASEKEPLKLDPSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 16000
Andromeda score : 182.02
G A S P S T Y S A G E A S E K E P L K L D P S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KGNAEGS(Phospho (STY))S(Phospho (STY))DEEGKLVIDEPAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19441
Andromeda score : 181.92
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

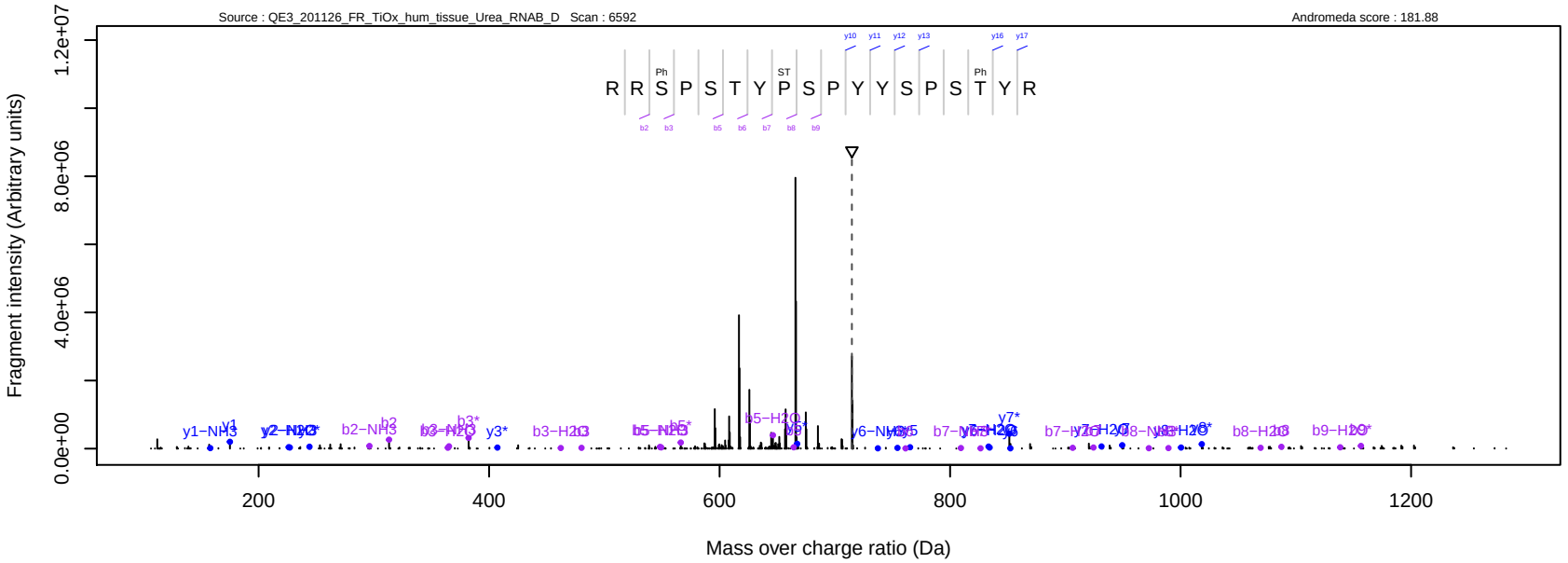

AVQQHQHGYDS(Phospho (STY))DEEVDSELGTWEHQLR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 33675
Andromeda score : 181.9
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AKS(Phospho (STY))PTPESSTIASYVTLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 34234
Andromeda score : 181.88
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RRS(Phospho (STY))PSPYYS(Phospho (STY))R−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 6592

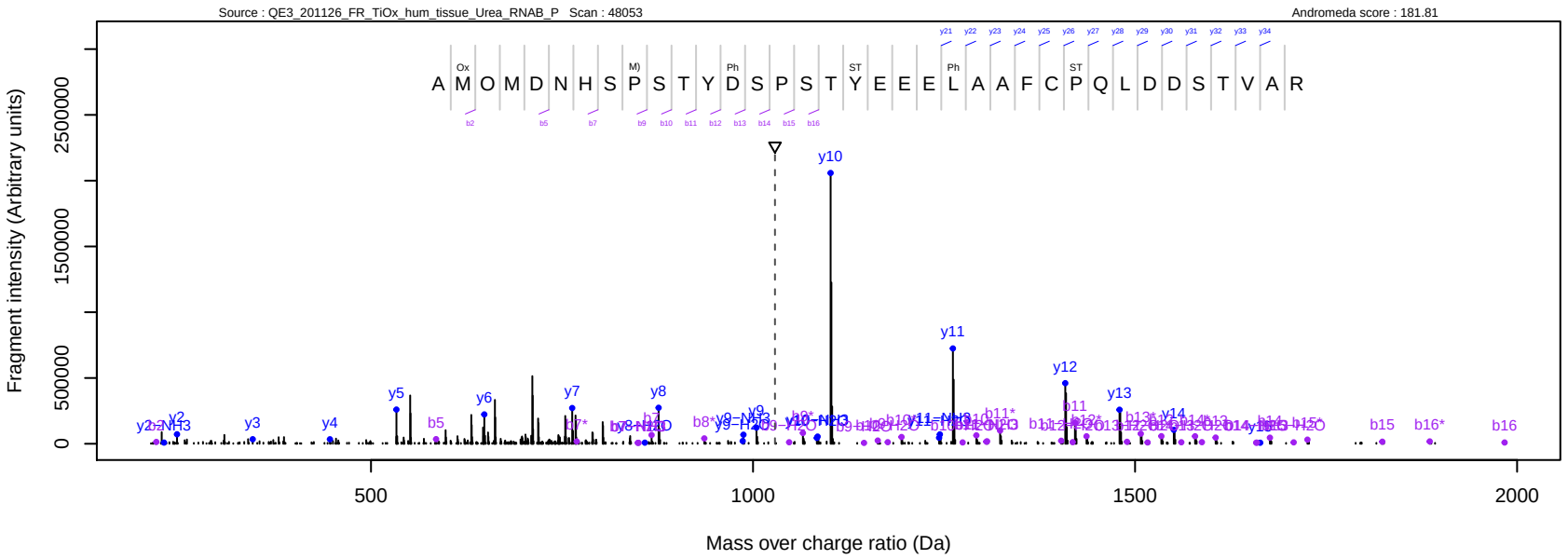
Andromeda score : 181.88



AM(Oxidation (M))DNHS(Phospho (STY))DS(Phospho (STY))EEELAAFCPQLDDSTVAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 48053

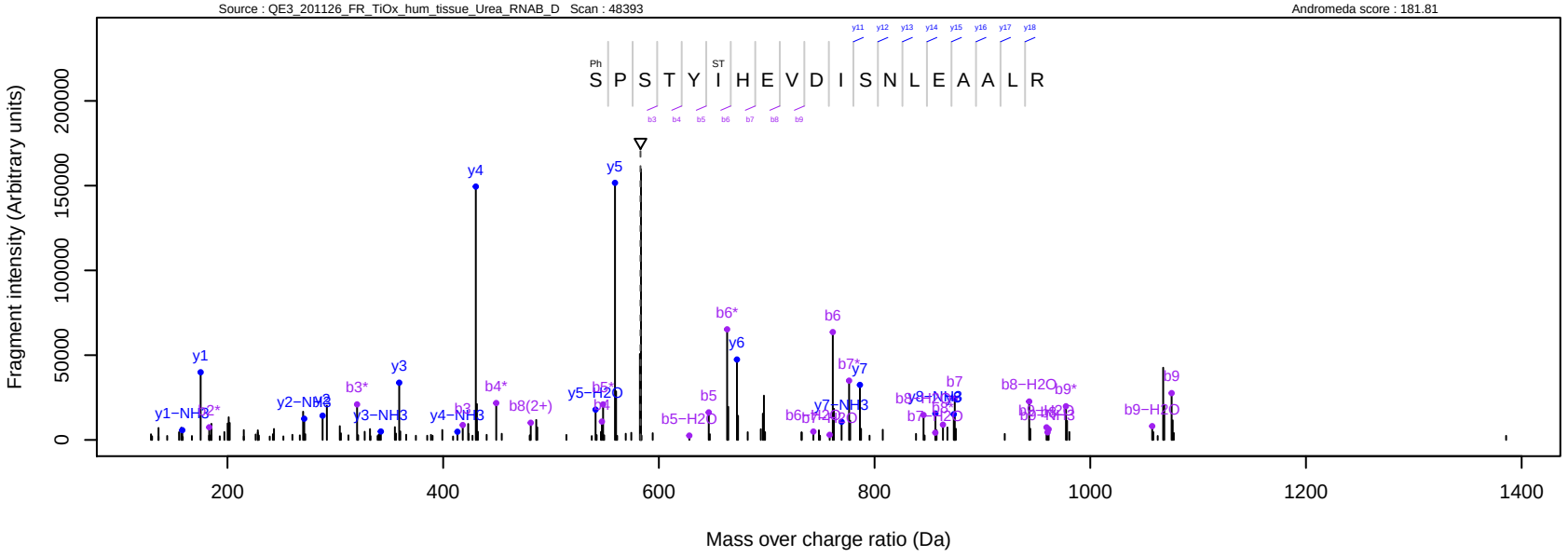
Andromeda score : 181.81



S(Phospho (STY))IHEVDISNLEAALR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 48393

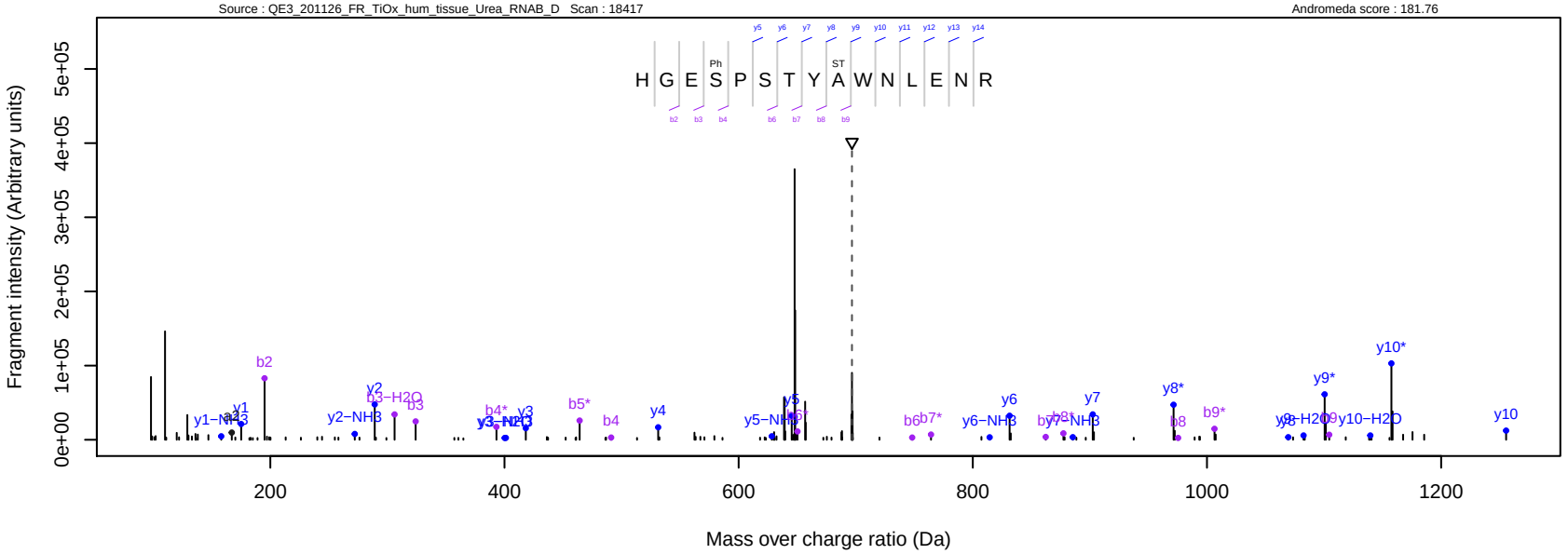
Andromeda score : 181.81



HGES(Phospho (STY))AWNLENR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18417

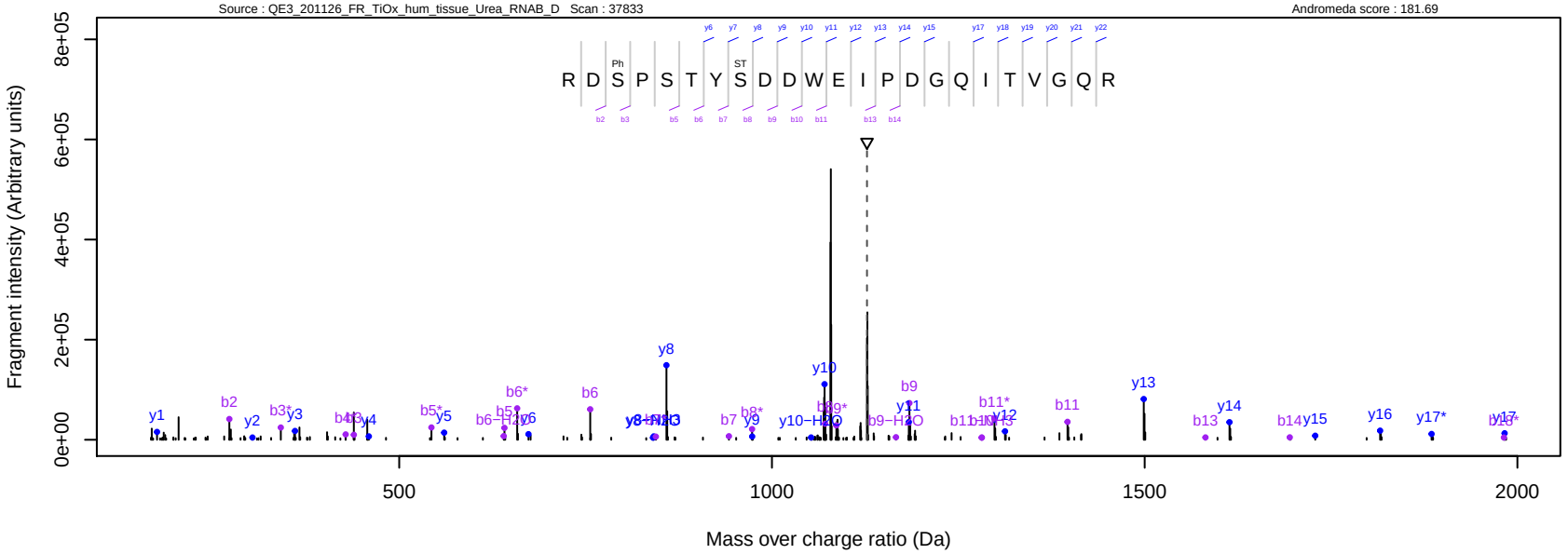
Andromeda score : 181.76



RDS(Phospho (STY))SDDWEIPDGQITVGQR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 37833

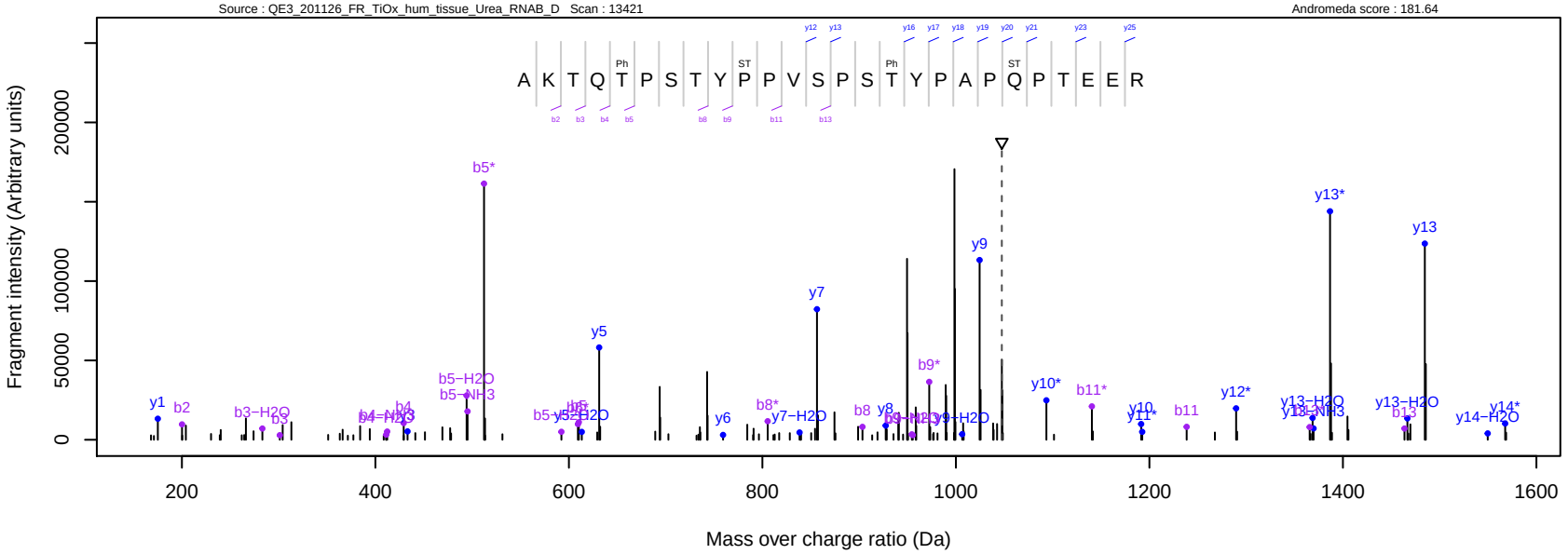
Andromeda score : 181.69



AKTQT(Phospho (STY))PPVS(Phospho (STY))PAPQPTEER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13421

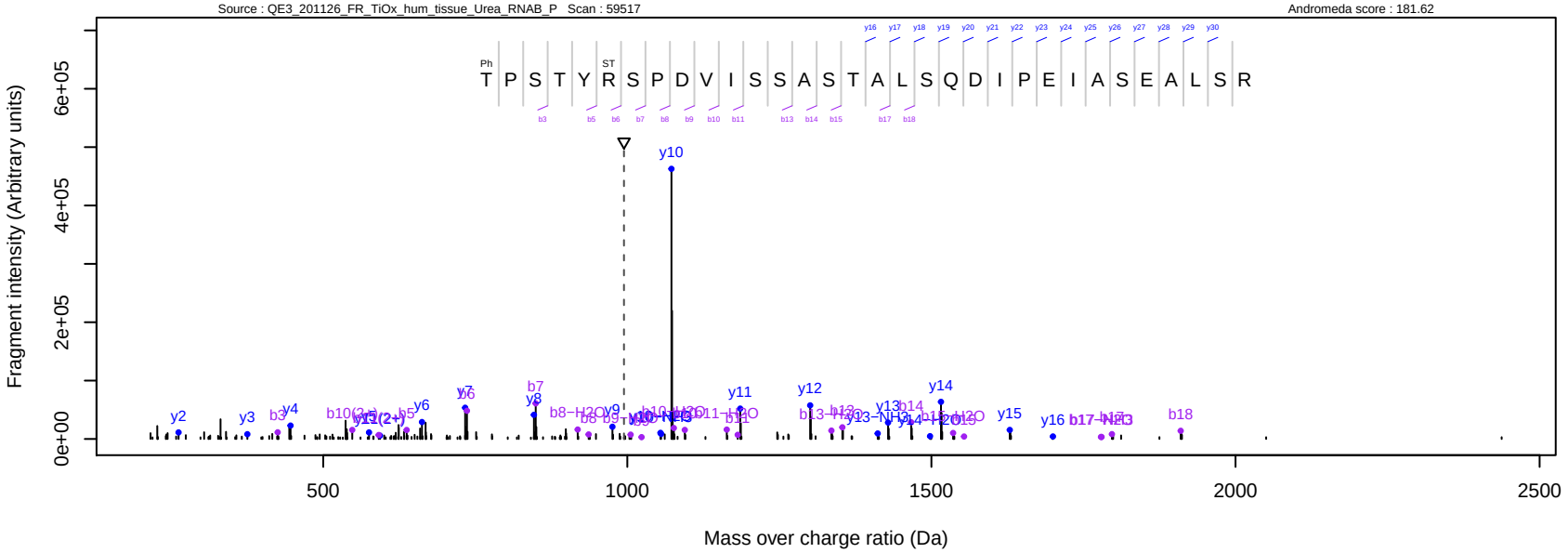
Andromeda score : 181.64



T(Phospho (STY))RSPDVISSASTALSQDIPEIASEALSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 59517

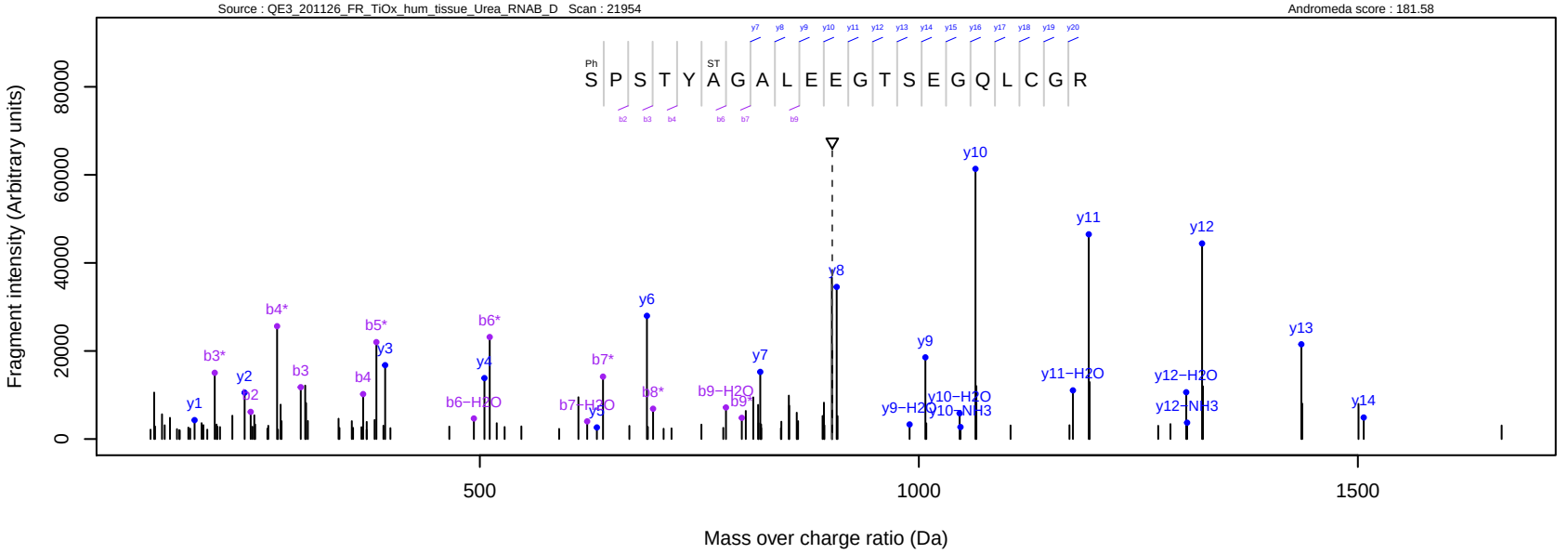
Andromeda score : 181.62



S(Phospho (STY))AGALEEGTSEGQLCGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21954

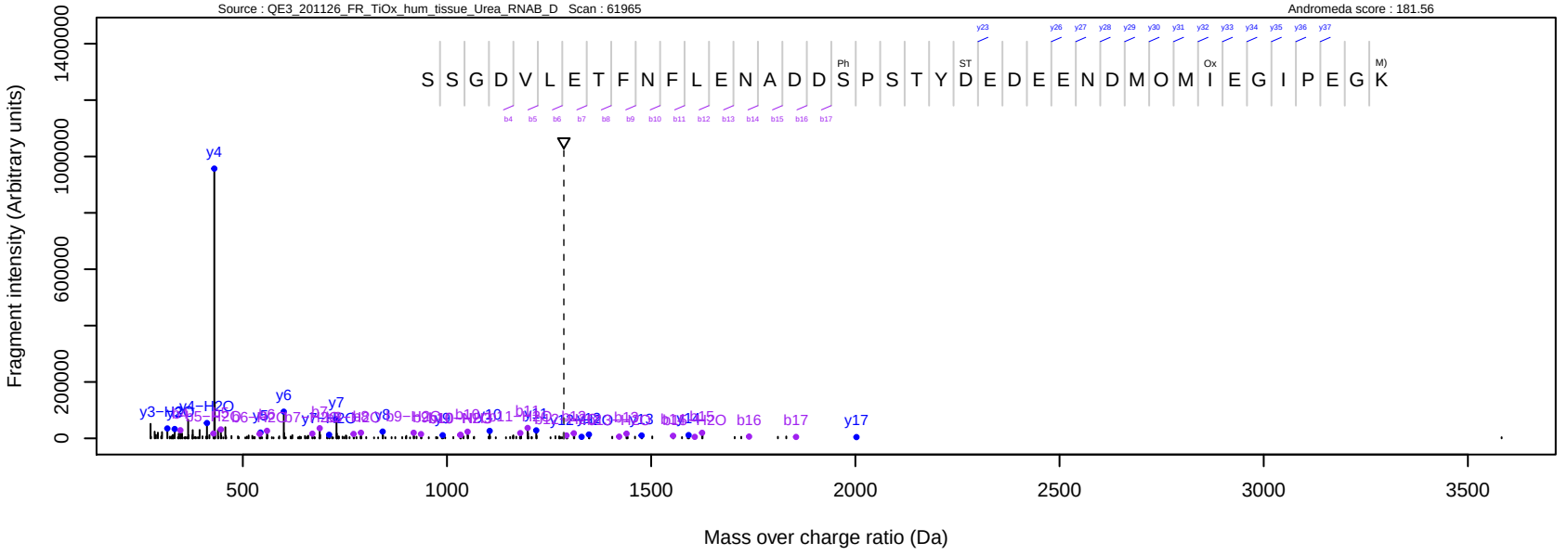
Andromeda score : 181.58

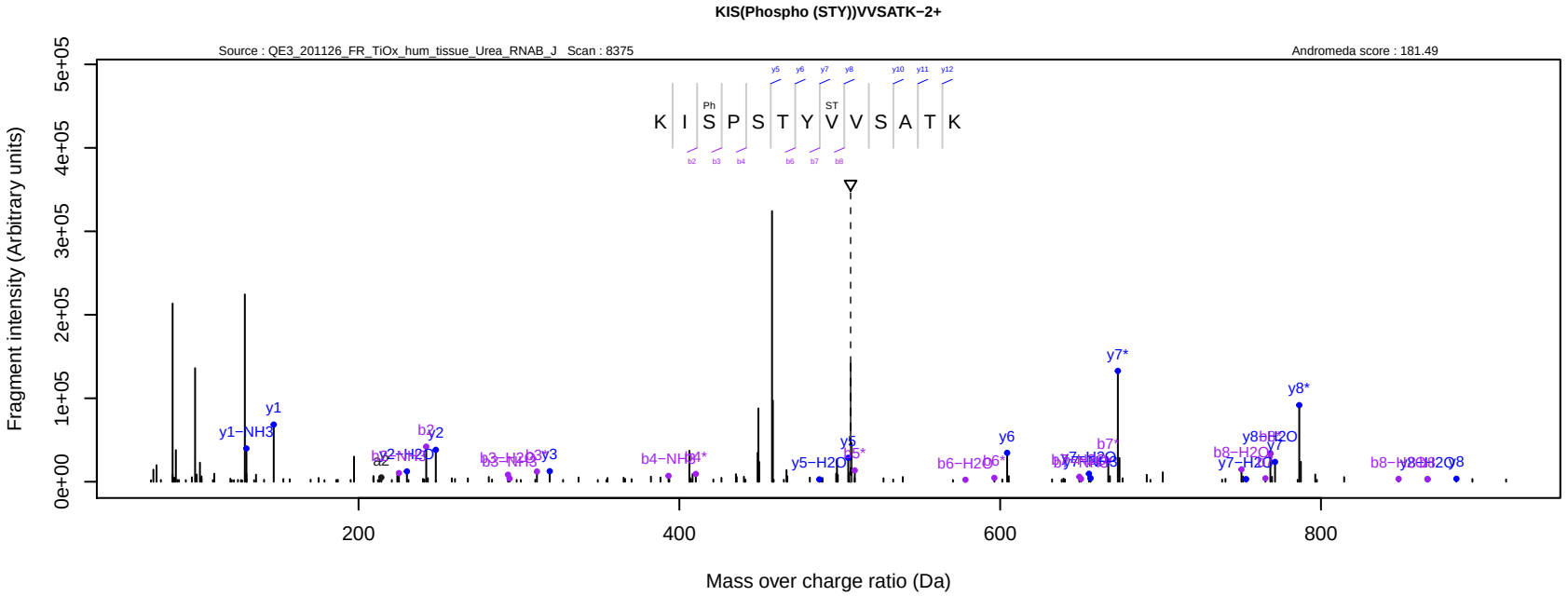


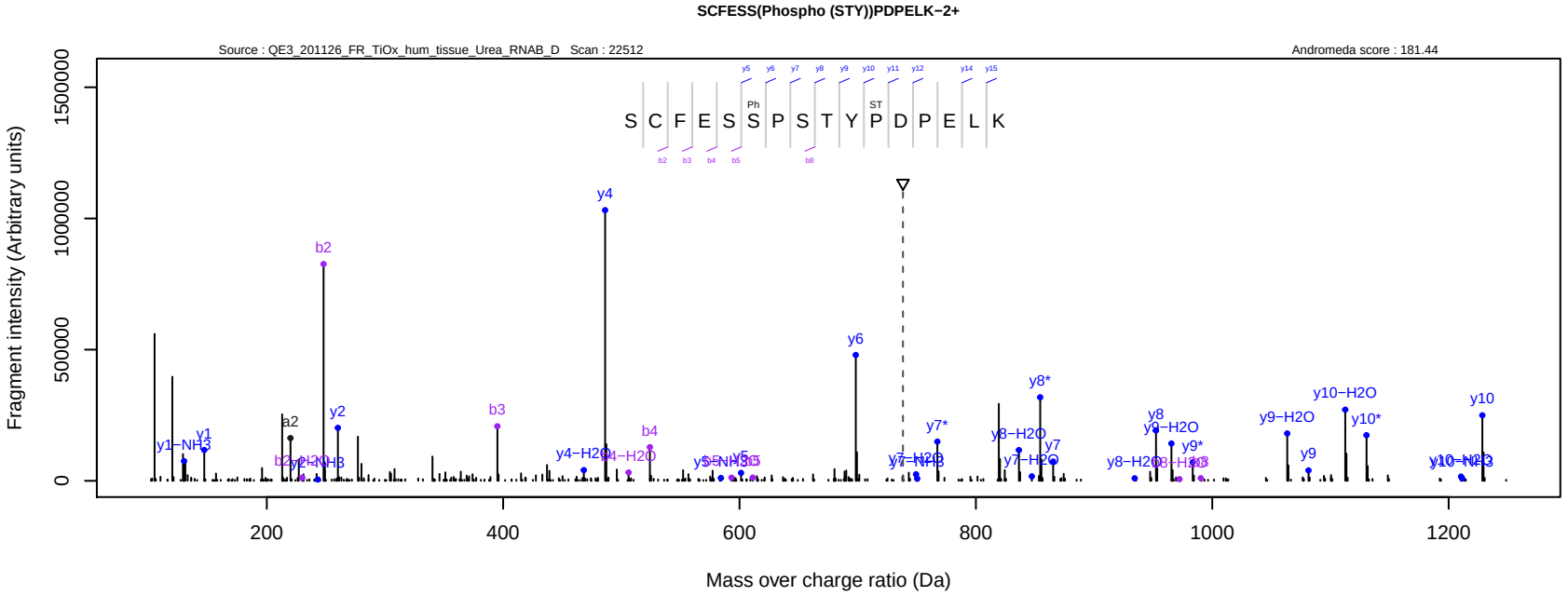
SSGDVLETFNFLENADDS(Phospho (STY))DEDEENDM(Oxidation (M))IEGIPEGK−3+

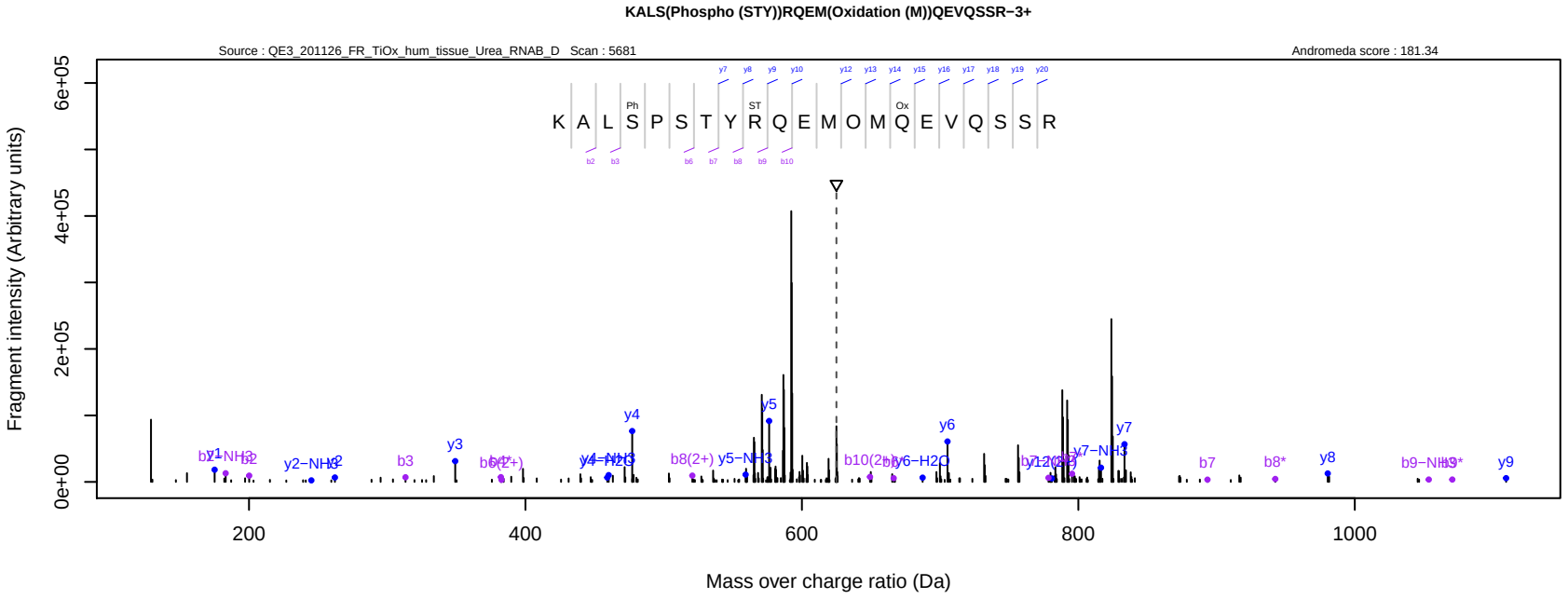
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 61965

Andromeda score : 181.56

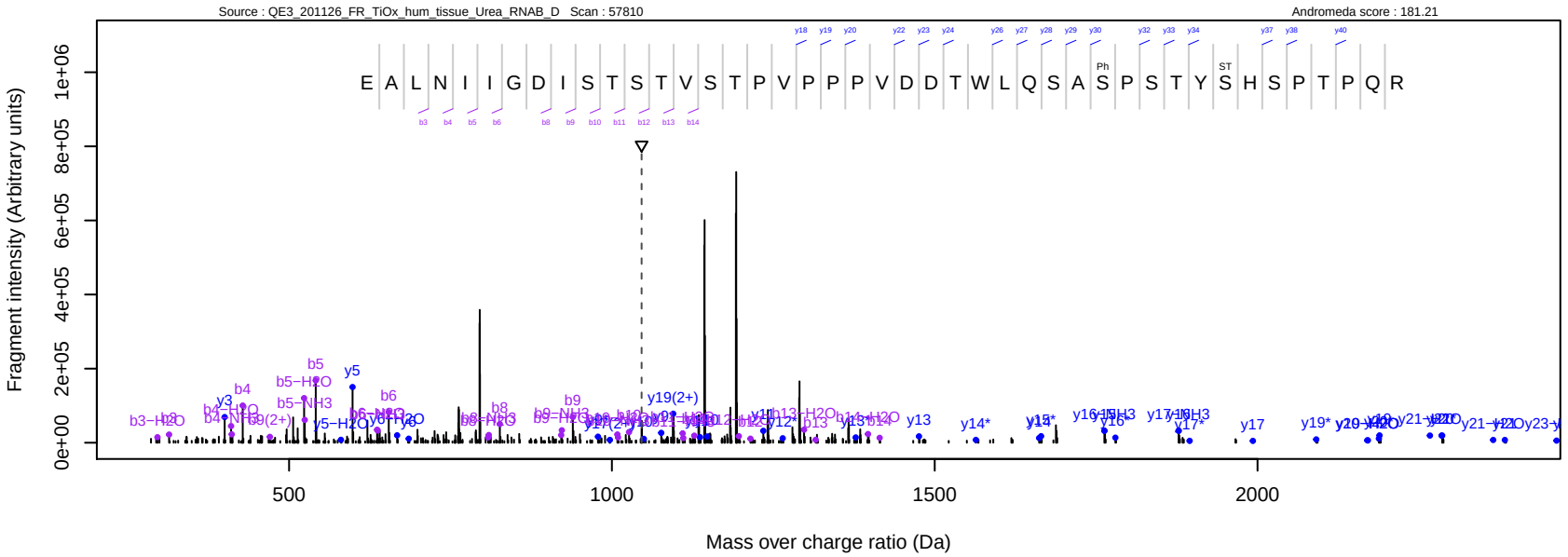



KIS(Phospho (STY))VVSATK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 8375
Andromeda score : 181.49
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

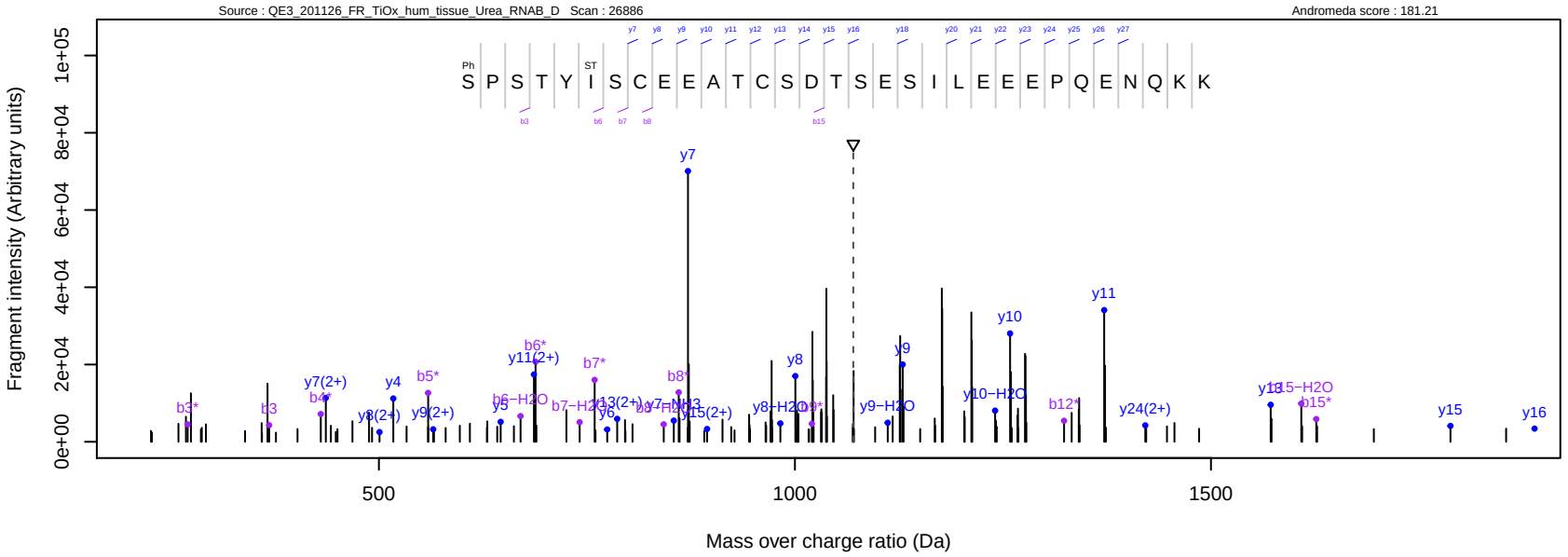

SCFESS(Phospho (STY))PDPELK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22512
Andromeda score : 181.44
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KALS(Phospho (STY))RQEM(Oxidation (M))QEVQSSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 5681
Andromeda score : 181.34
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

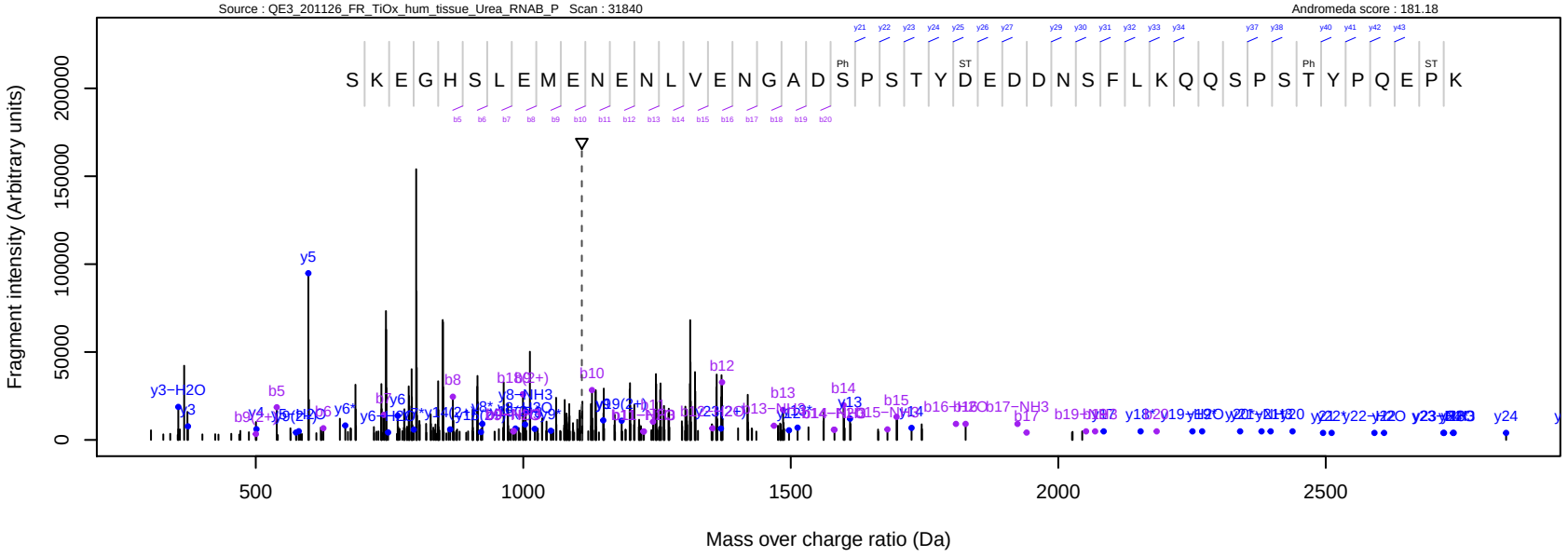
EALNIIGDISTSTVSTPVPPPVDDTWLQSAS(Phospho (STY))SHSPTPQR−4+



S(Phospho (STY))ISCEEATCSDTSESILEEEPQENQKK−3+



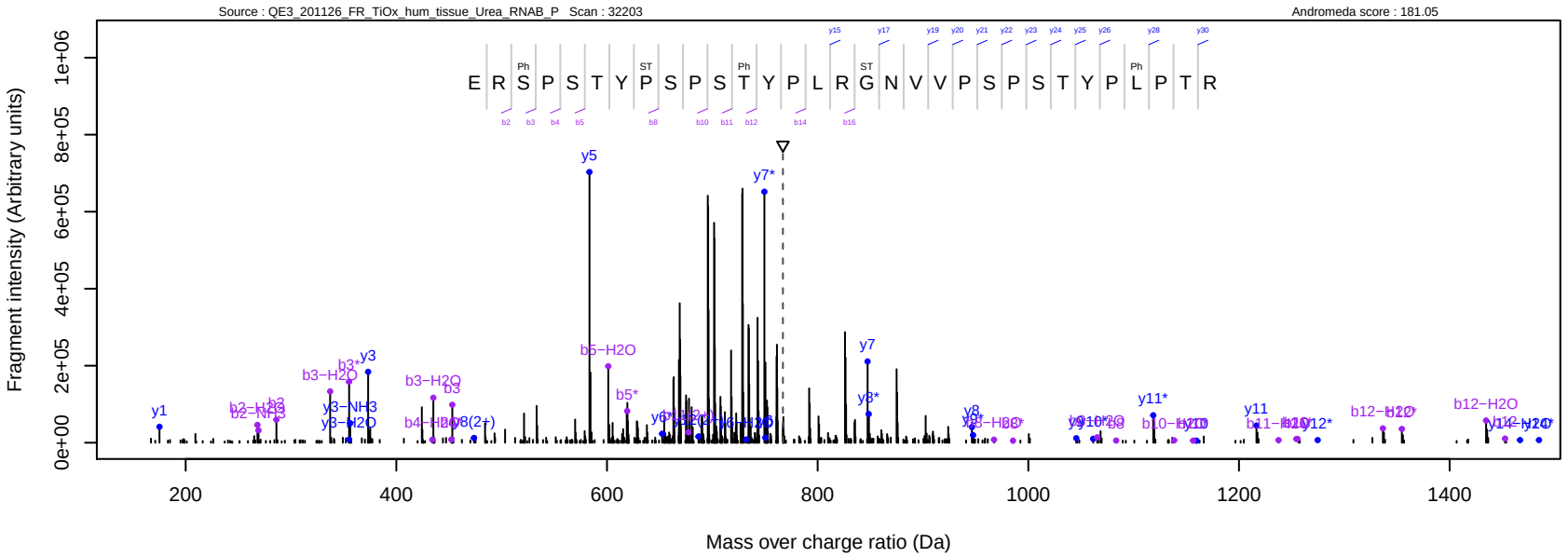
SKEGHSLEMENENLVENGADS(Phospho (STY))DEDDNSFLKQQS(Phospho (STY))PQEPK−4+



ERS(Phospho (STY))PS(Phospho (STY))PLRGNVVPS(Phospho (STY))PLPTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 32203

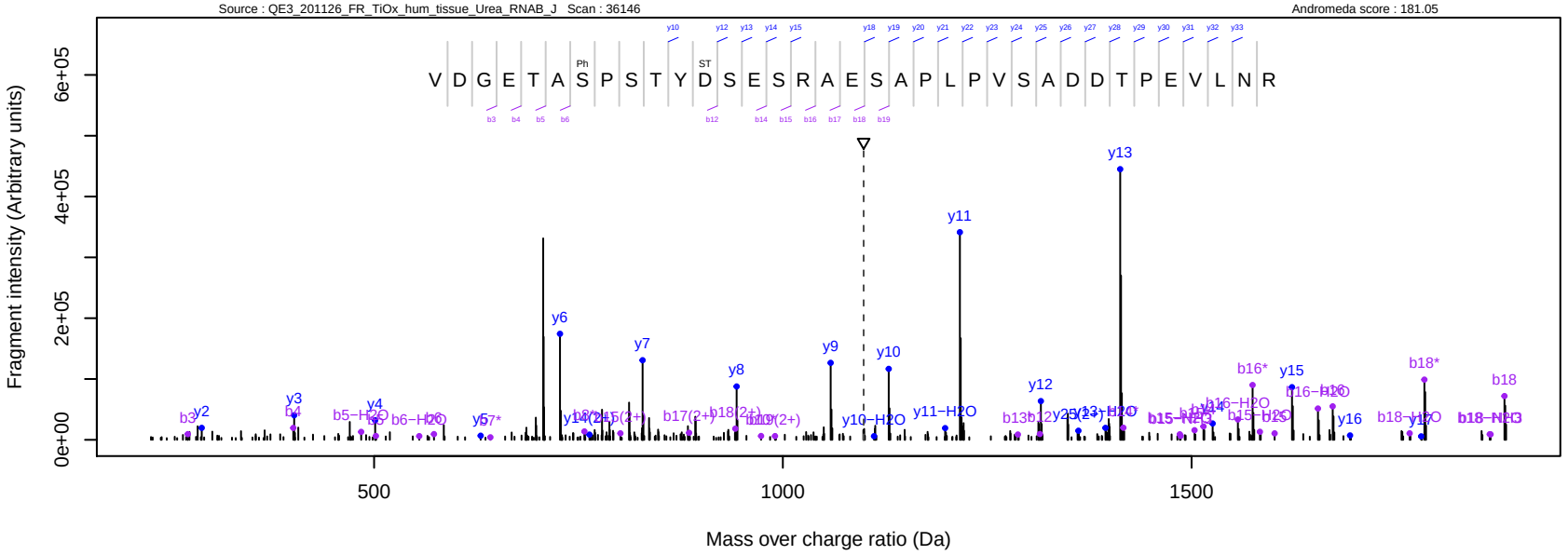
Andromeda score : 181.05



VDGETAS(Phospho (STY))DSESRAESAPLPVSADDTPEVLNR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 36146

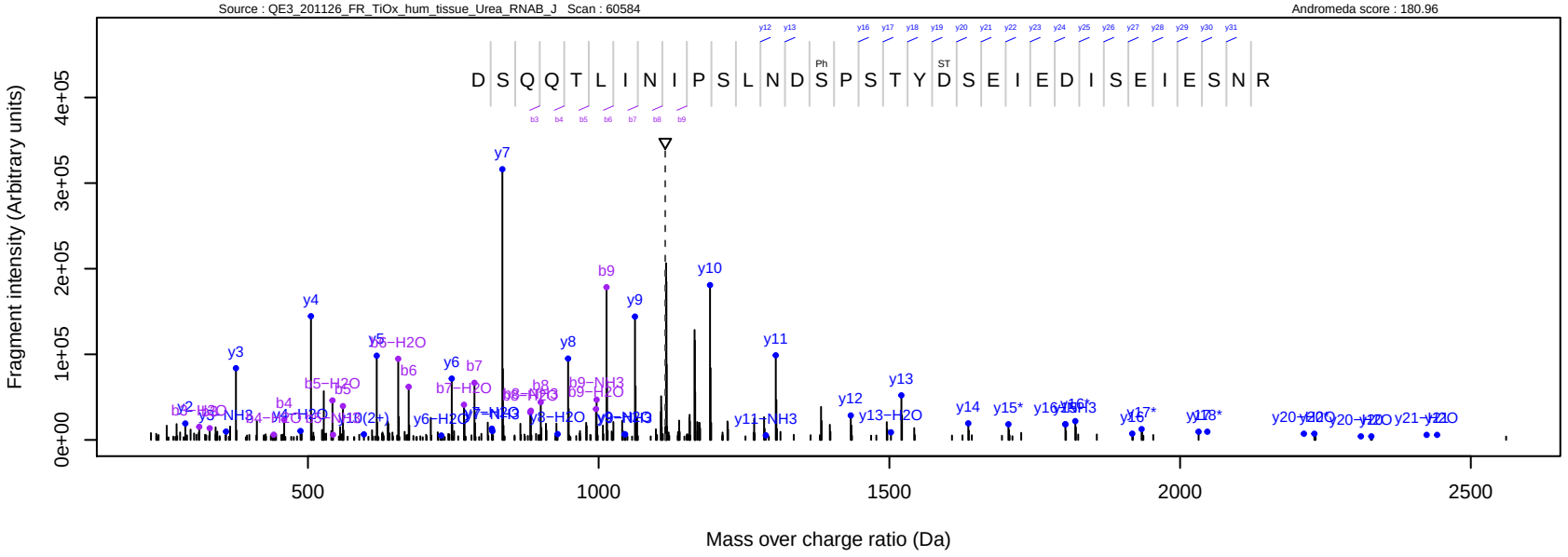
Andromeda score : 181.05

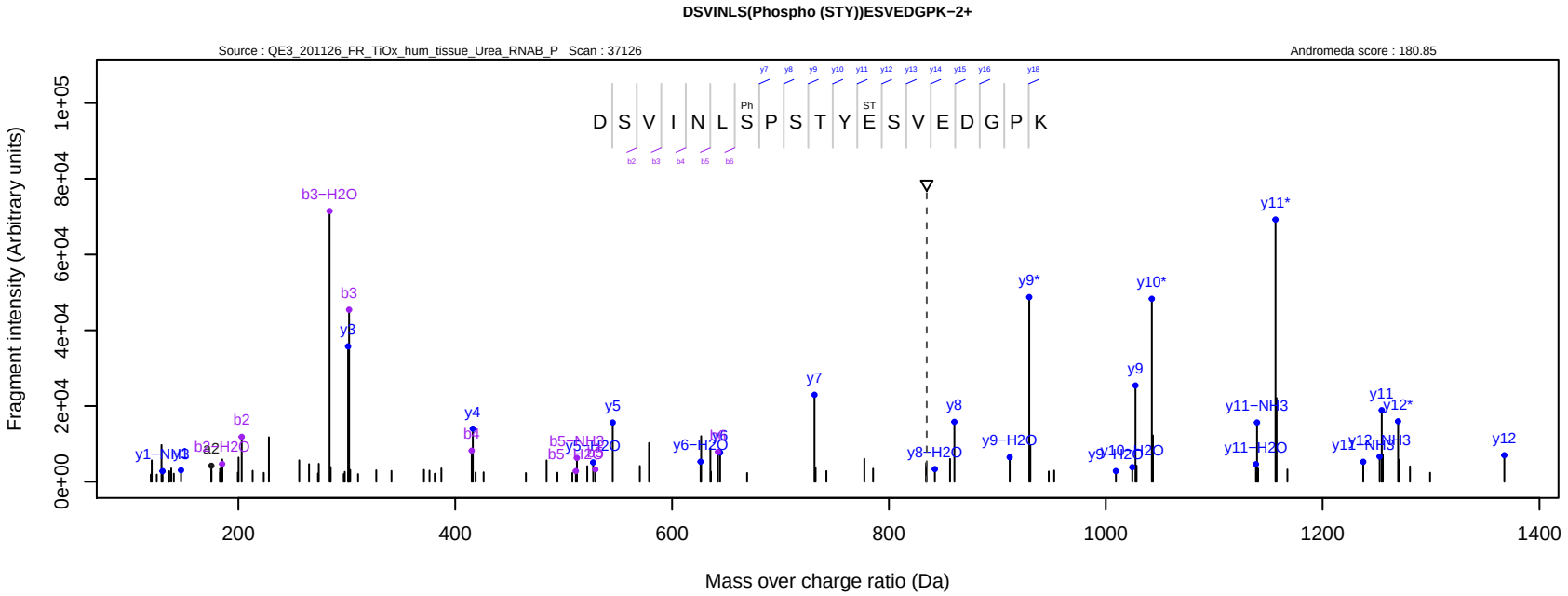


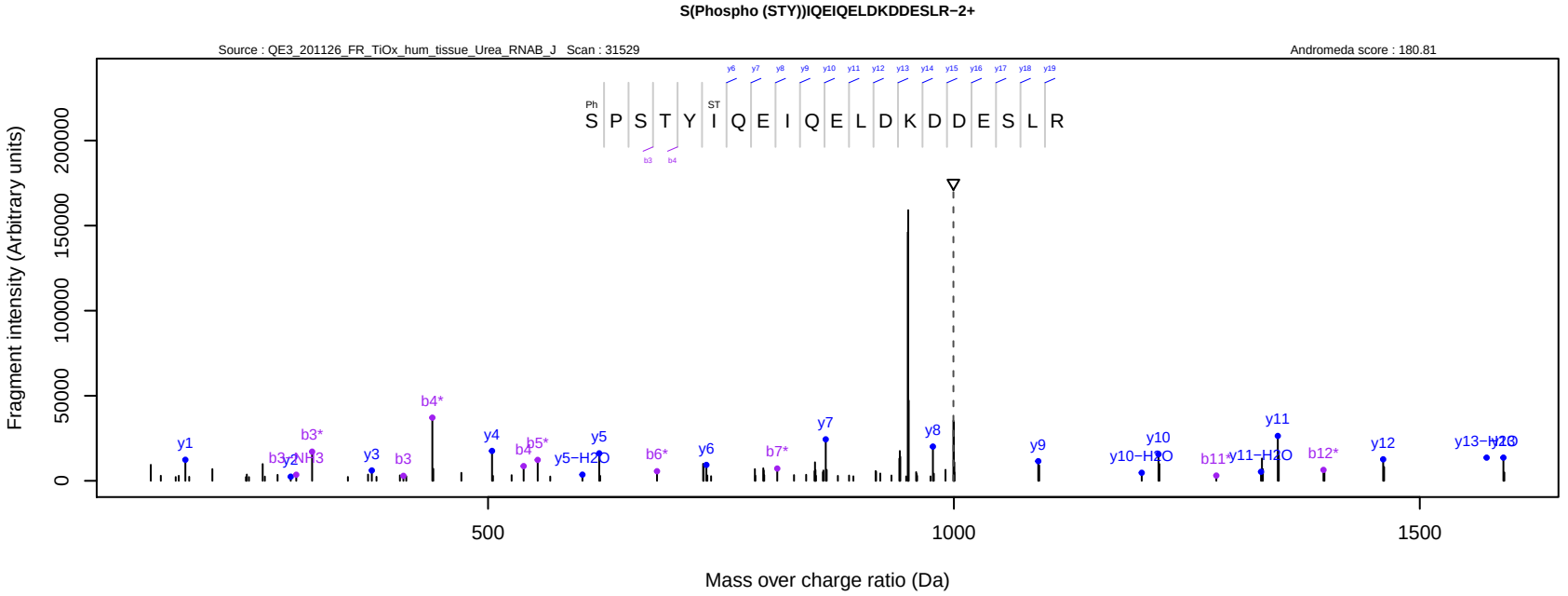
DSQQTLINIPSLNDS(Phospho (STY))DSEIEDISEIESNR−3+

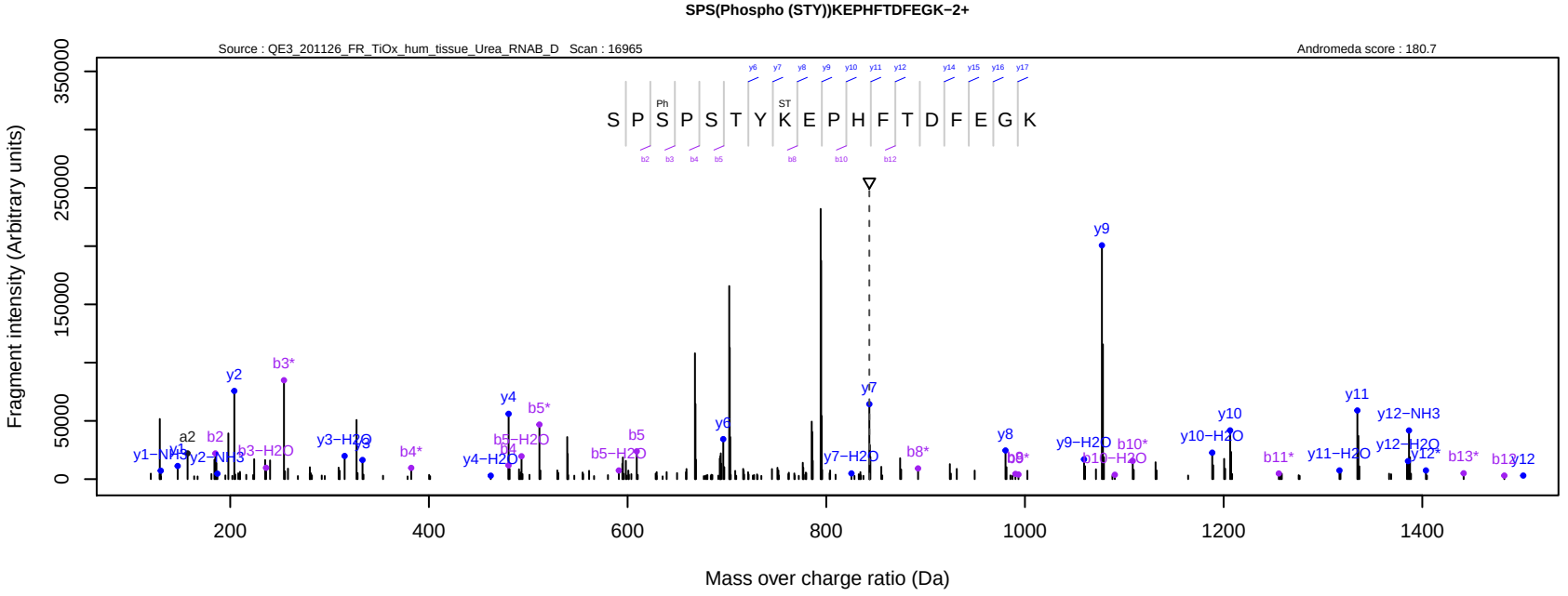
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 60584

Andromeda score : 180.96




DSVINLS(Phospho (STY))ESVEDGPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 37126
Andromeda score : 180.85
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

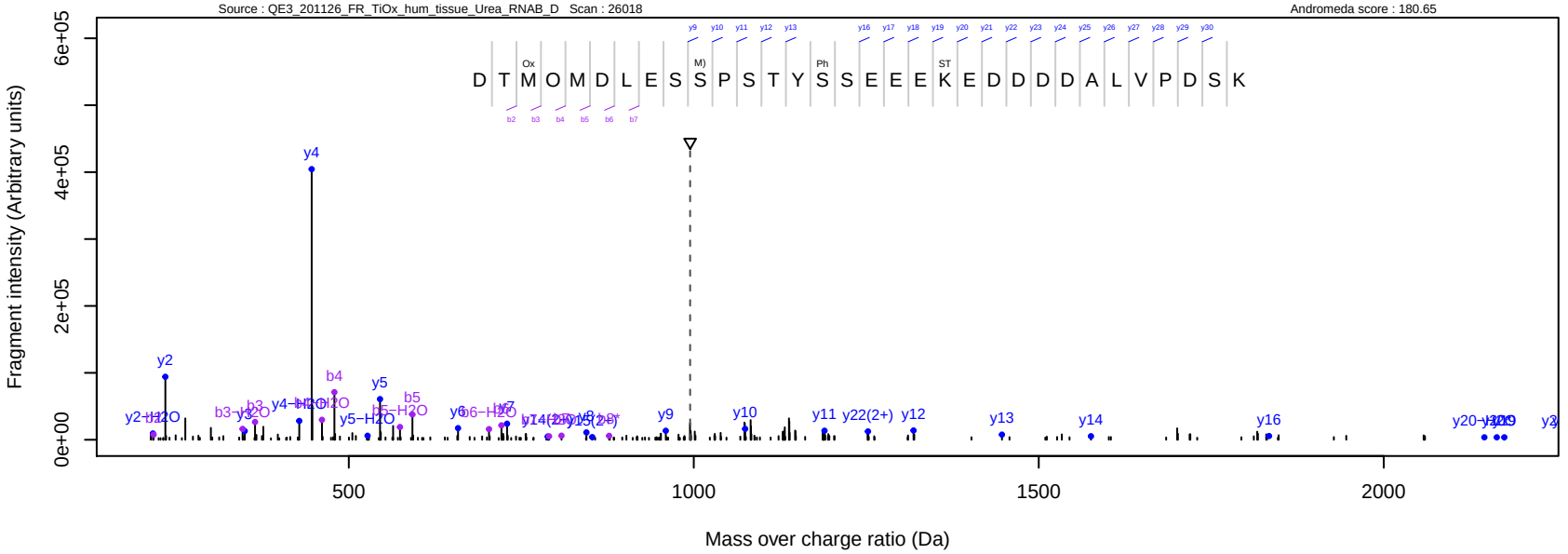

S(Phospho (STY))IQEIQELDKDDESLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 31529
Andromeda score : 180.81
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SPS(Phospho (STY))KEPHFTDFEGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16965
Andromeda score : 180.7
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

DTM(Oxidation (M))DLESS(Phospho (STY))SSEEEKEDDDDALVPDSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26018

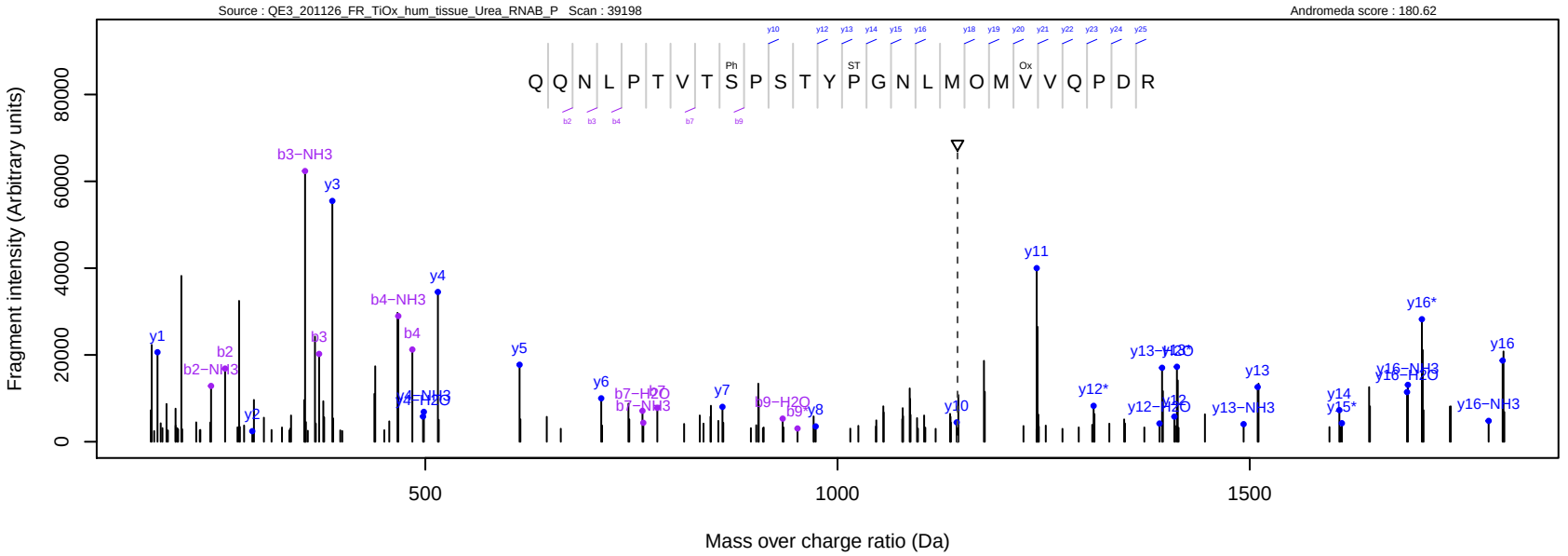
Andromeda score : 180.65



QQNLPTVTS(Phospho (STY))PGNLM(Oxidation (M))VVQPDR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 39198

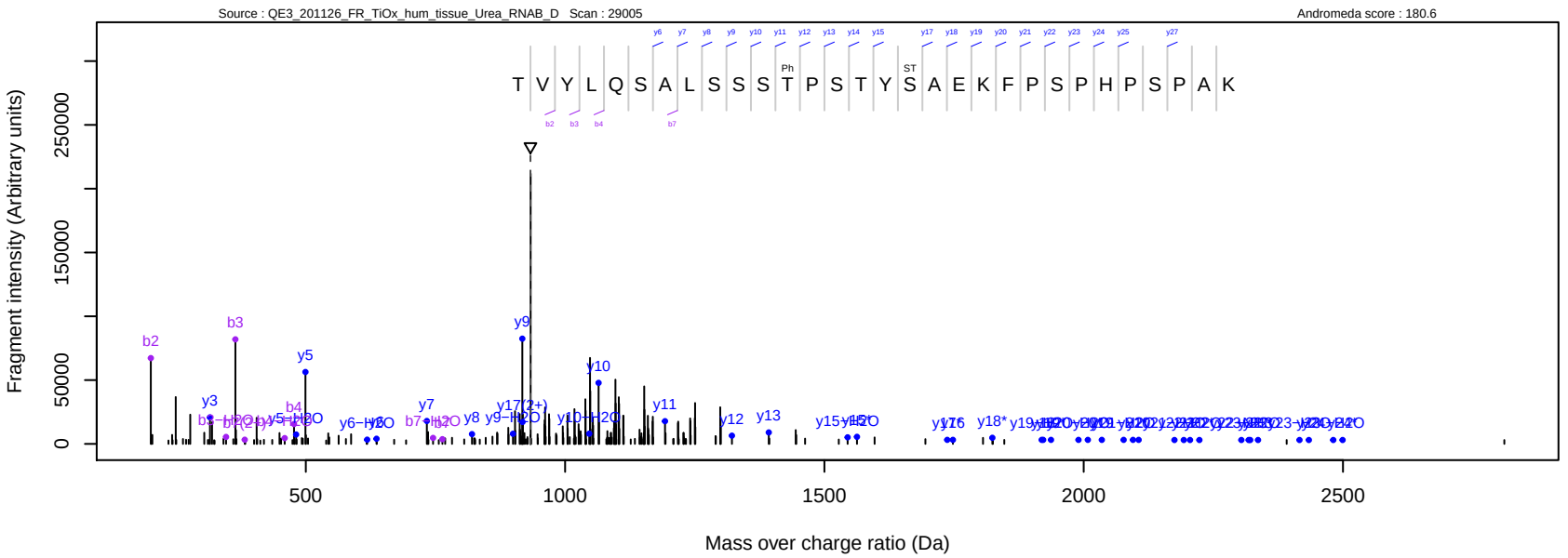
Andromeda score : 180.62

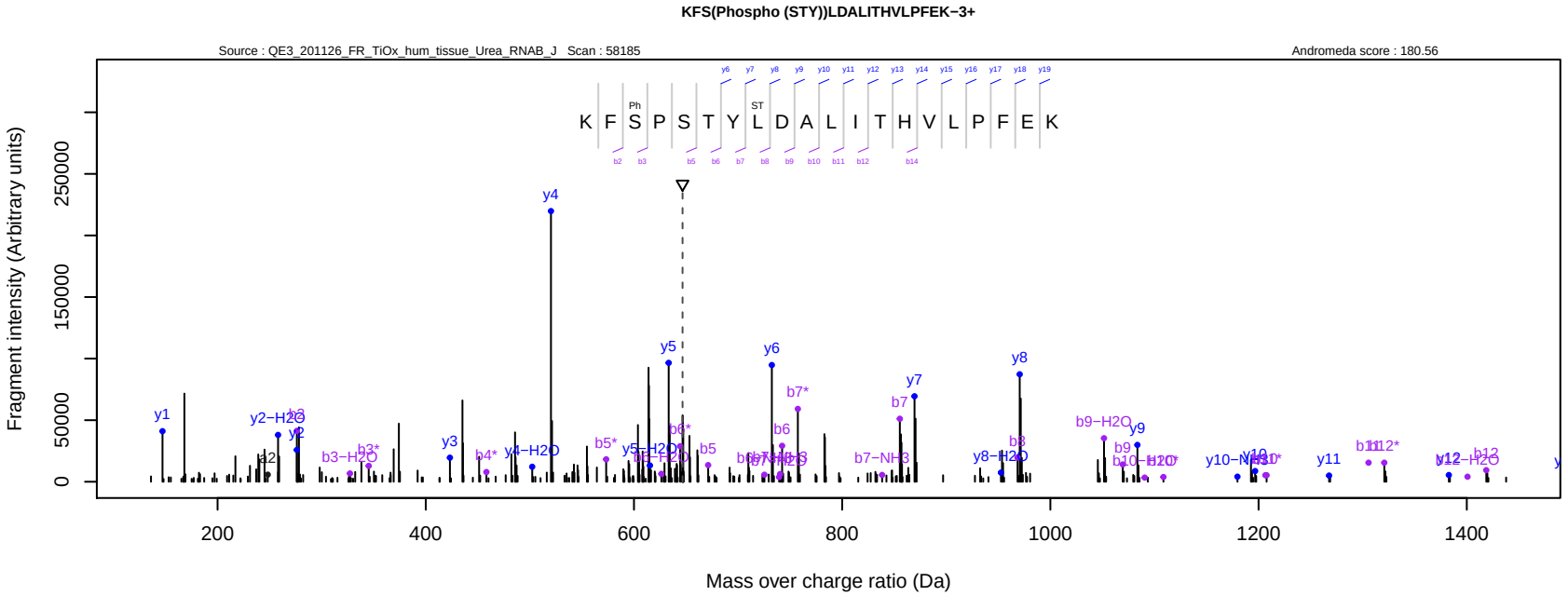


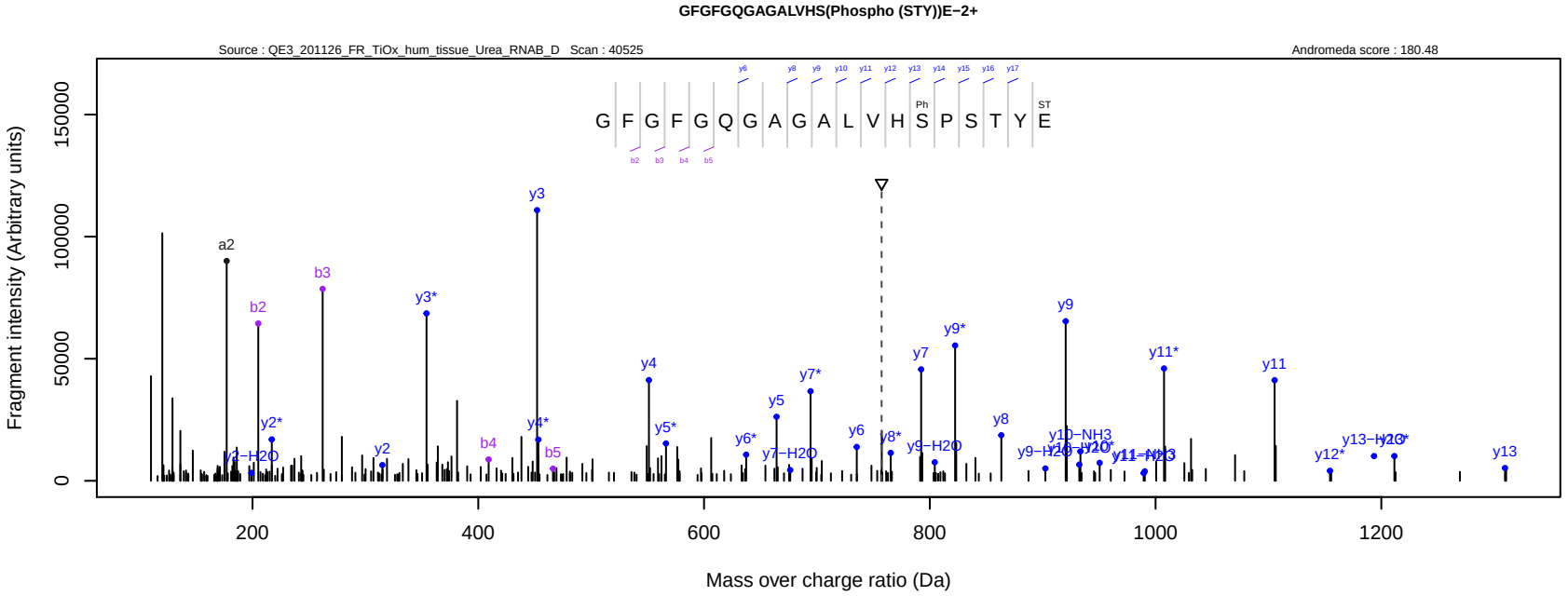
TVYLQSALSSST(Phospho (STY))SAEKFPSPHPSPAK−3+

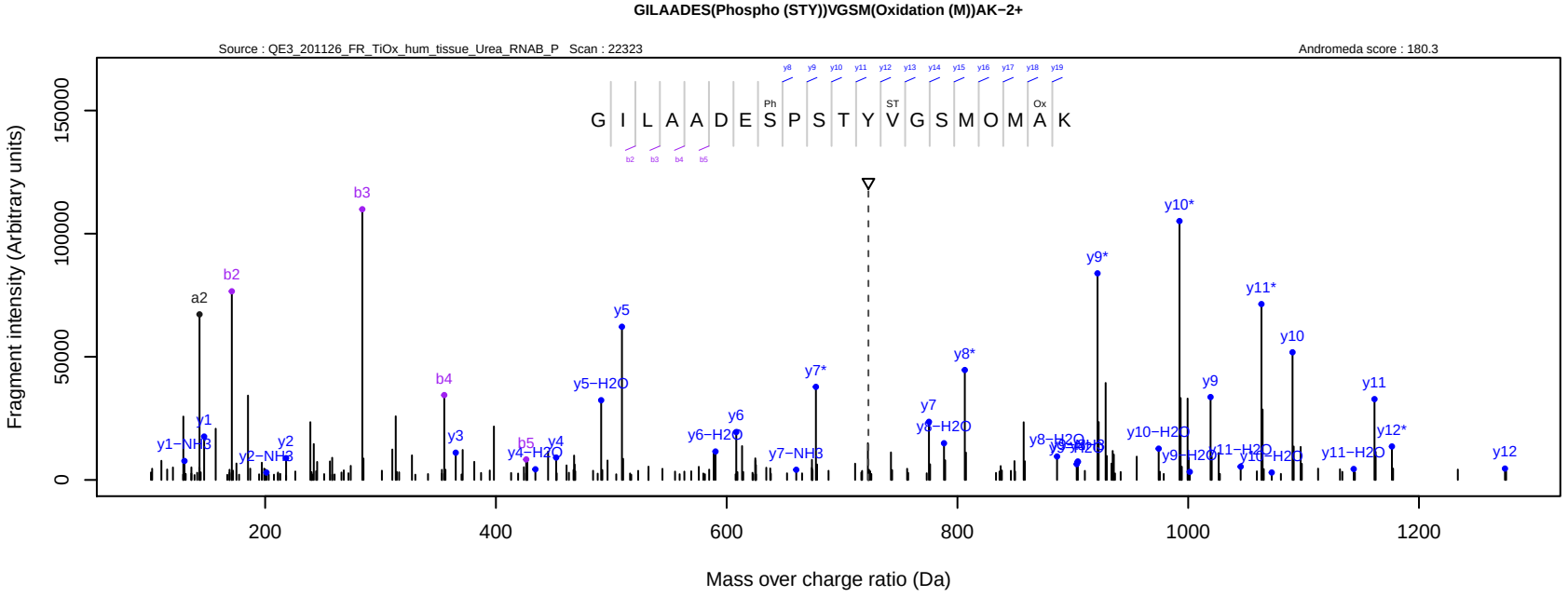
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 29005

Andromeda score : 180.6

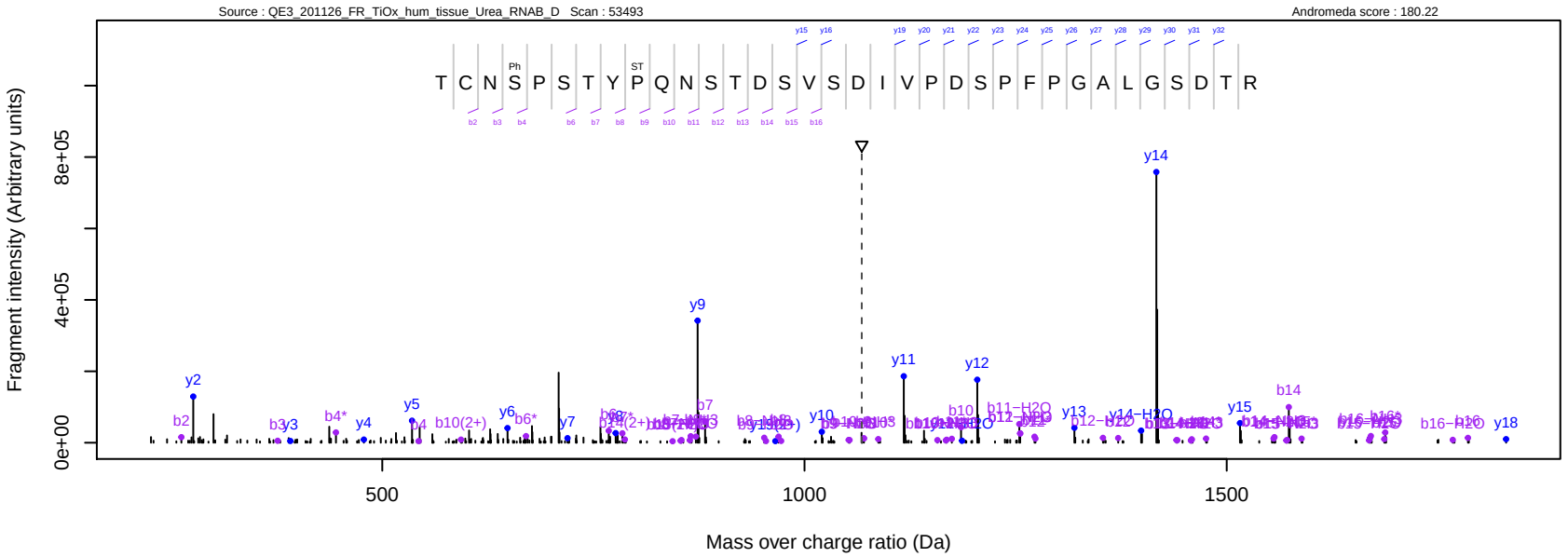



KFS(Phospho (STY))LDALITHVLPFEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 58185
Andromeda score : 180.56
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

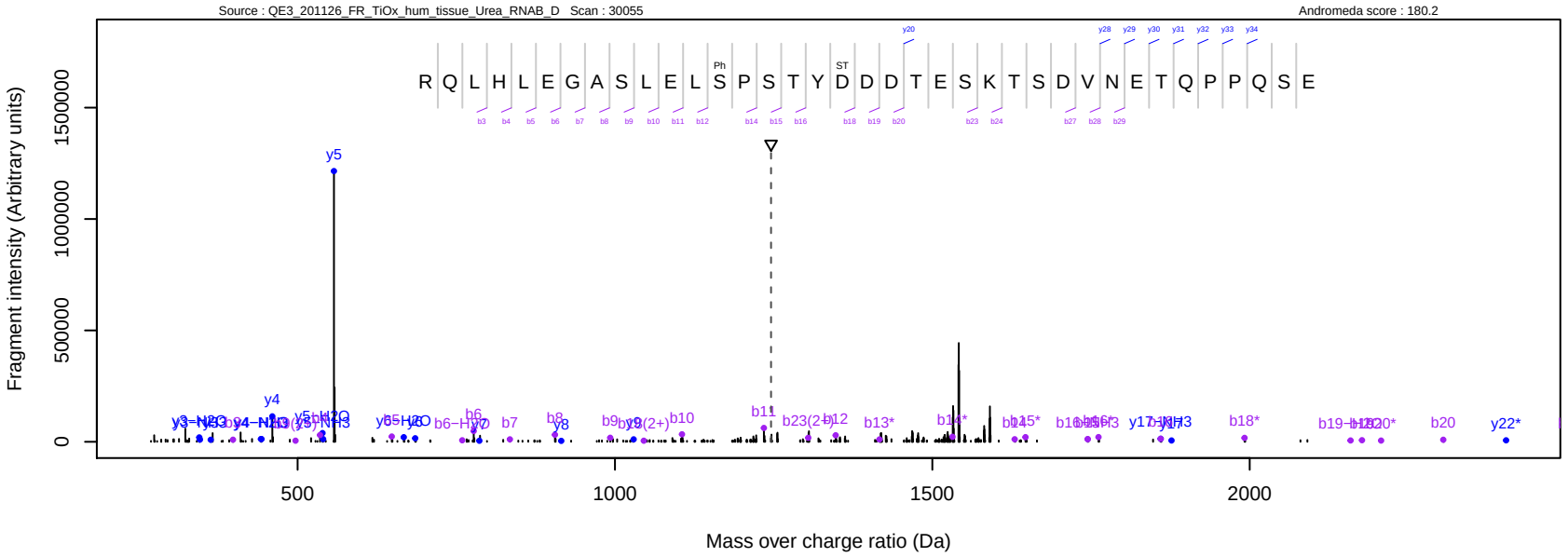

GFGFGQGAGALVHS(Phospho (STY))E−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 40525
Andromeda score : 180.48
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GILAADES(Phospho (STY))VGSM(Oxidation (M))AK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 22323
Andromeda score : 180.3
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

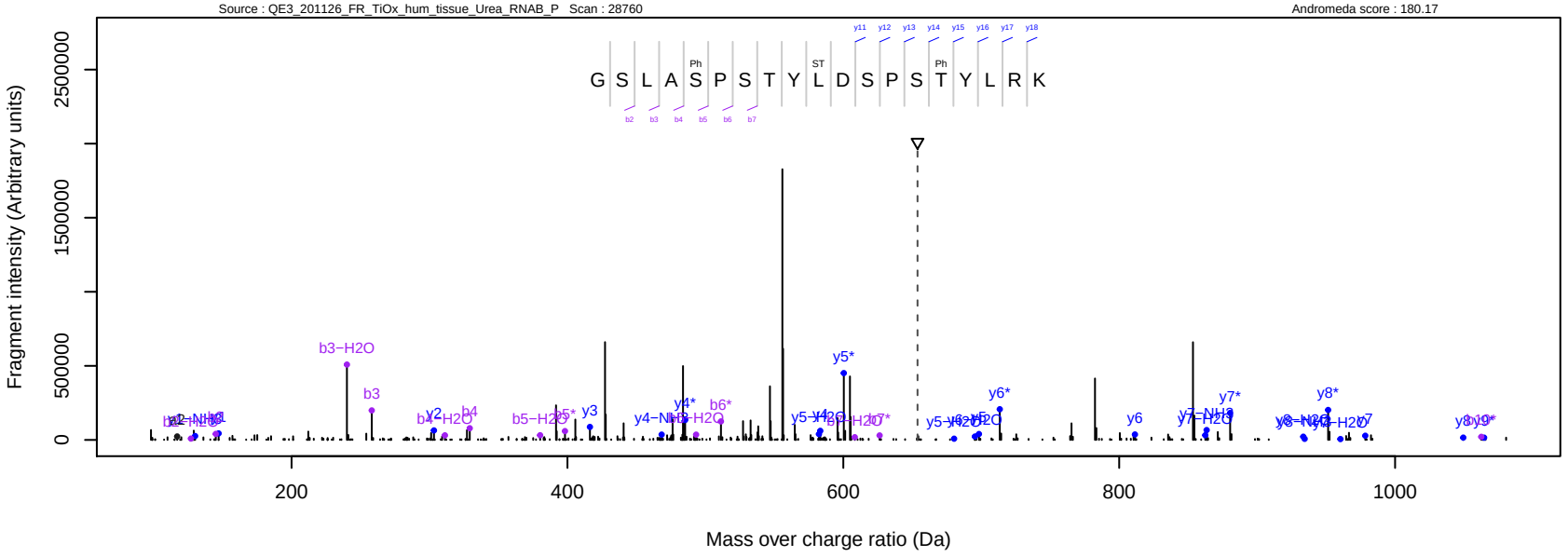
TCNS(Phospho (STY))PQNSTDSVSDIVPDSPFPGALGSDTR−3+

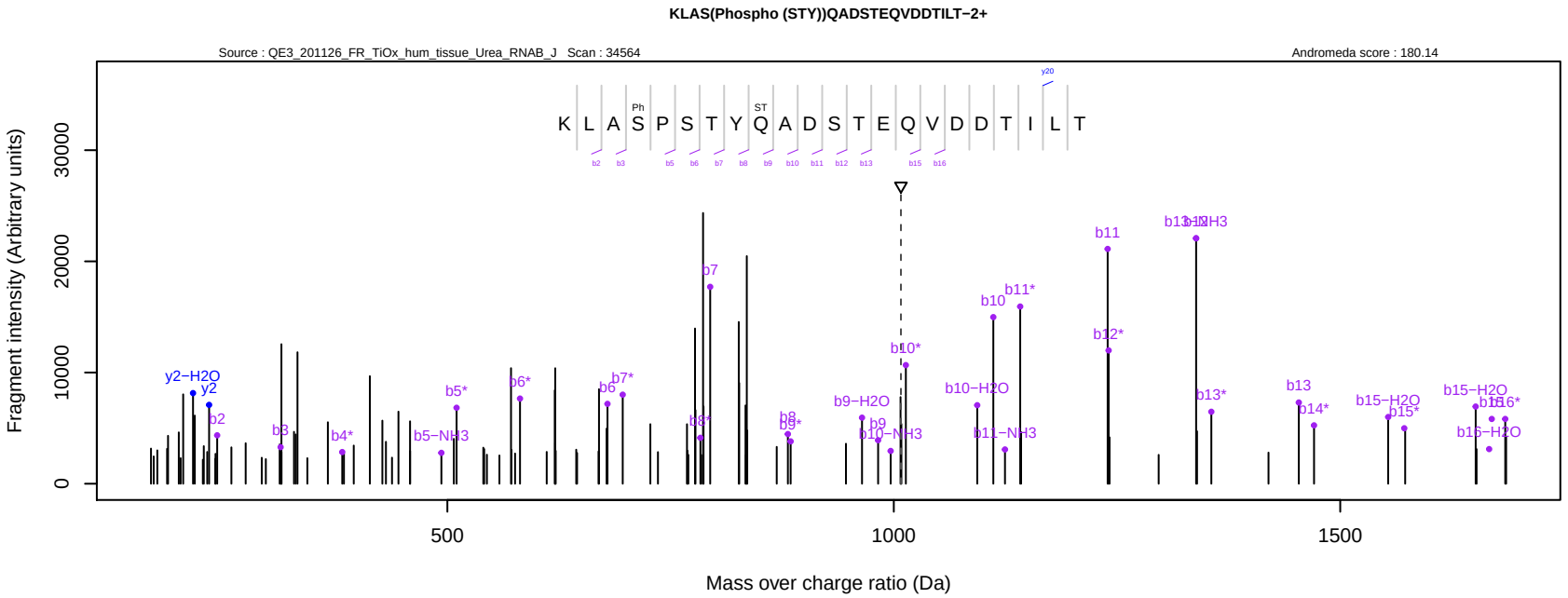


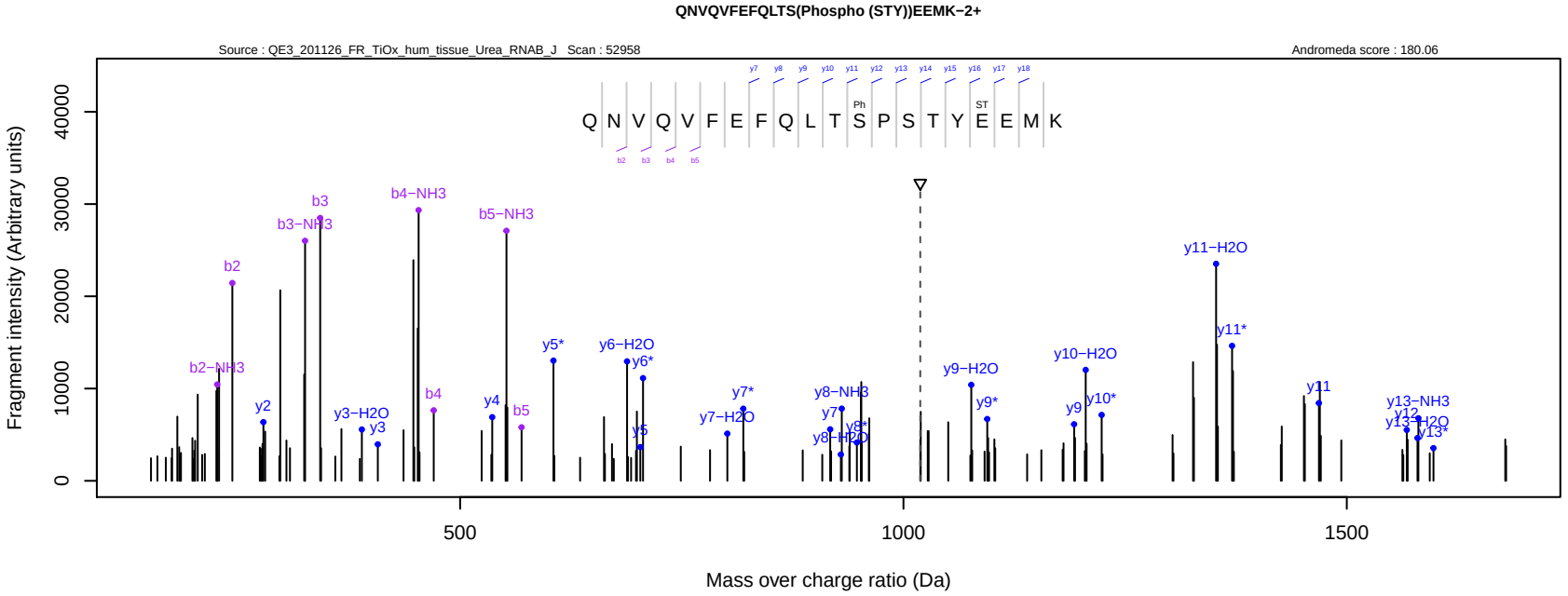
RQLHLEGASLELSPSTYDDDTESKTSDVNETQPPQSE−3+

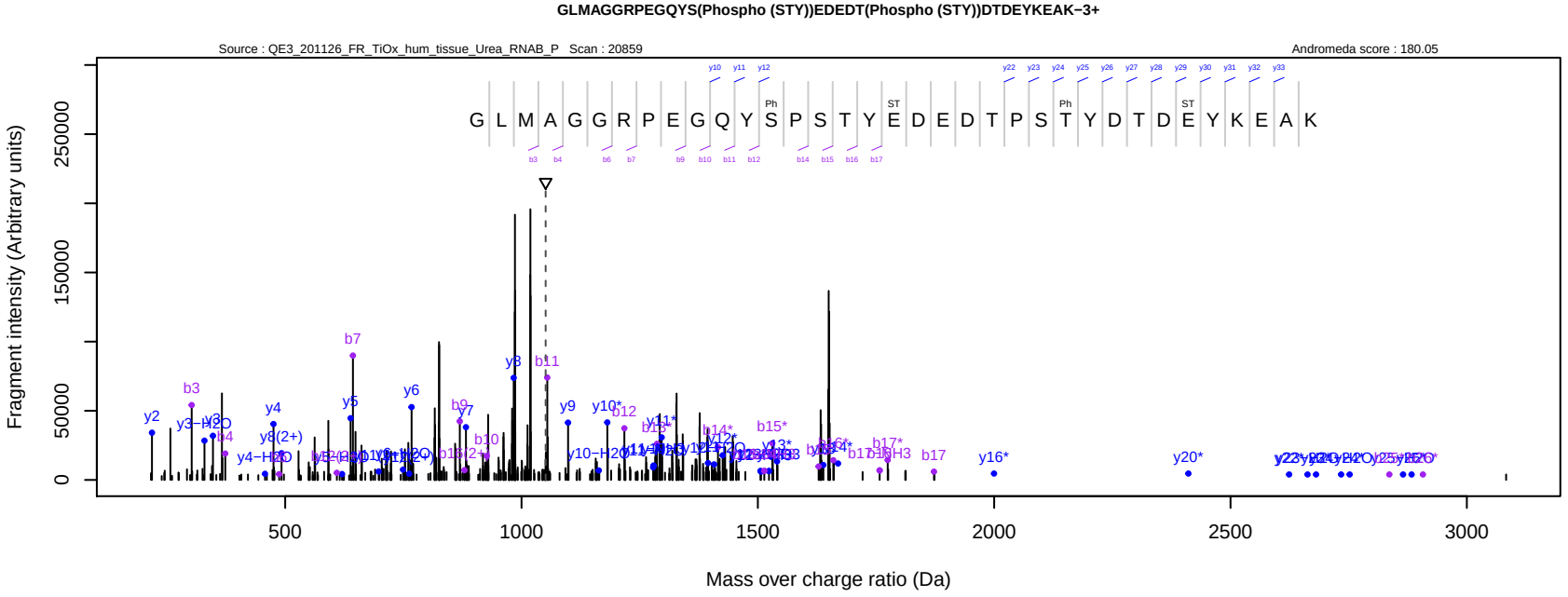


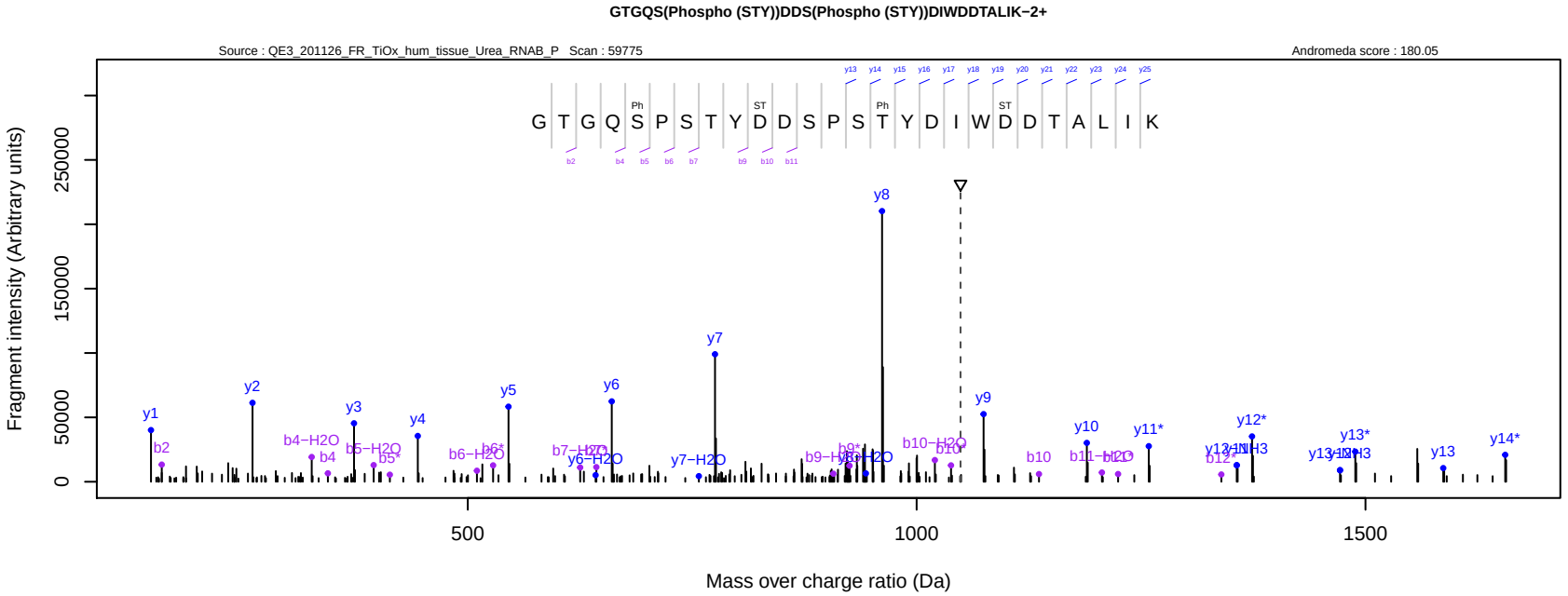
GSLASPSTYLDSPSTYLRK−2+

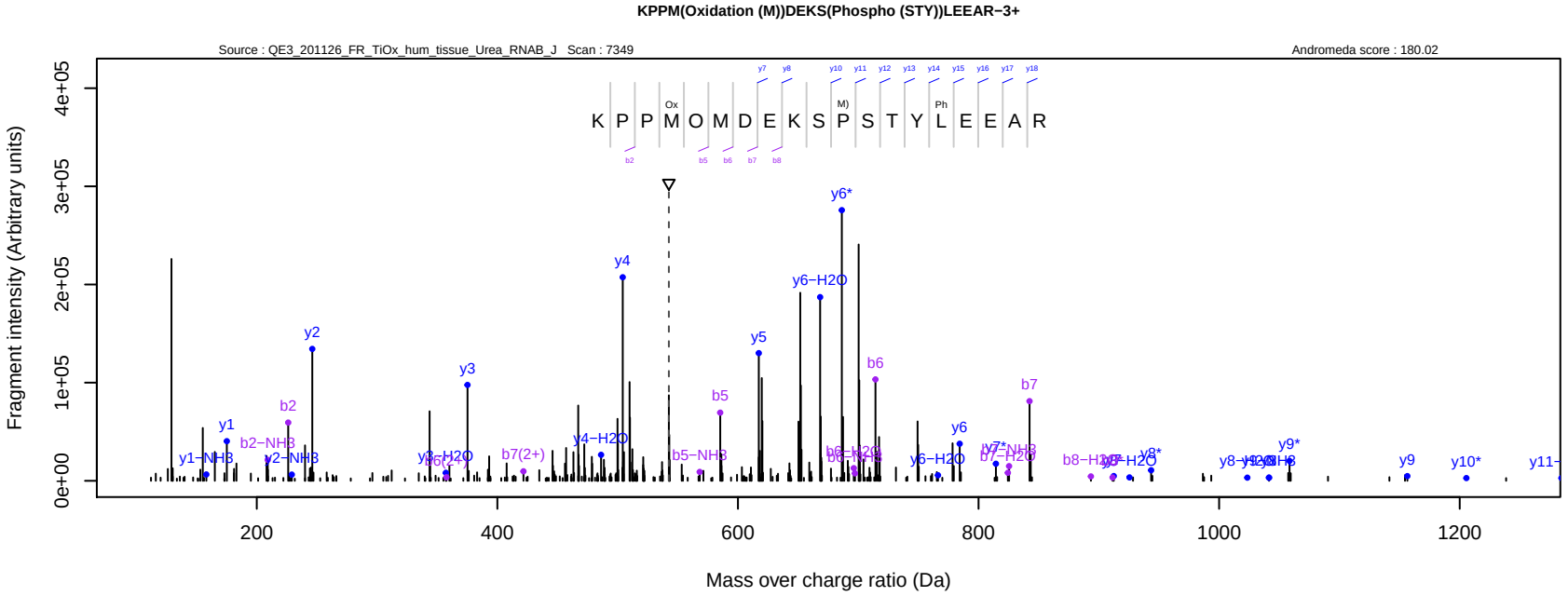


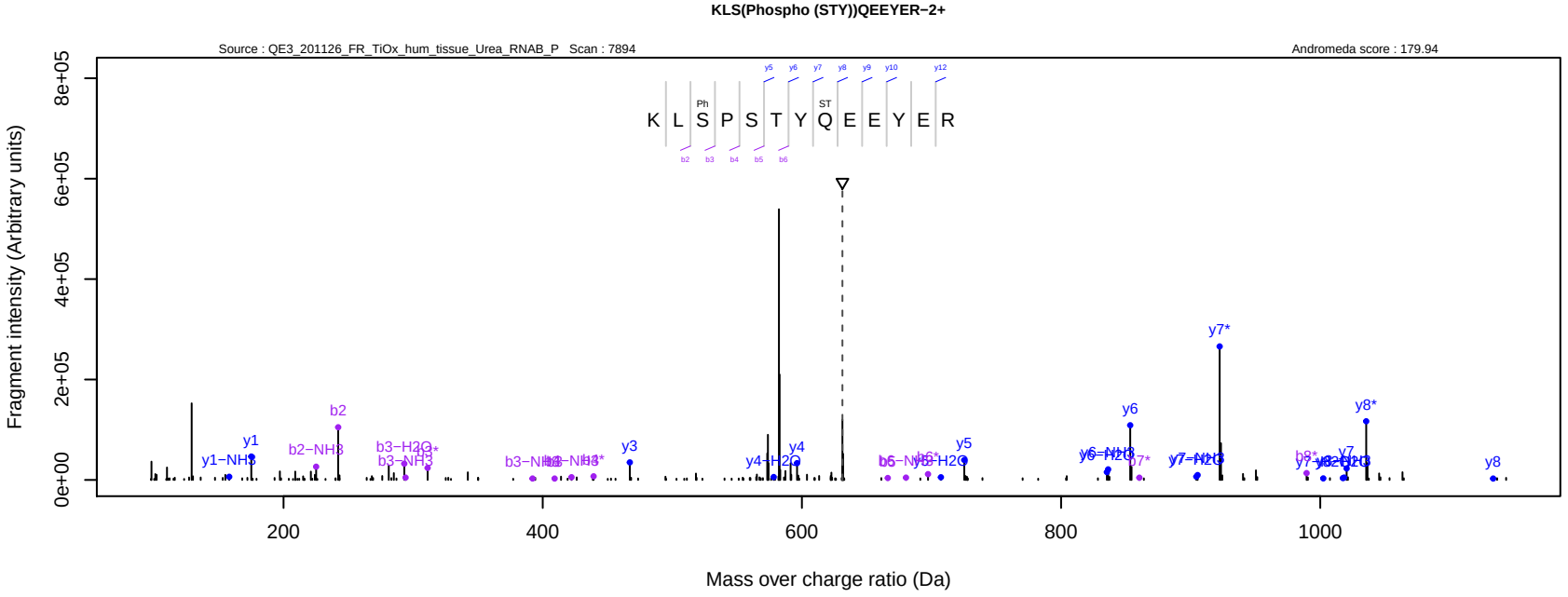

KLAS(Phospho (STY))QADSTEQVDDTILT−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 34564
Andromeda score : 180.14
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

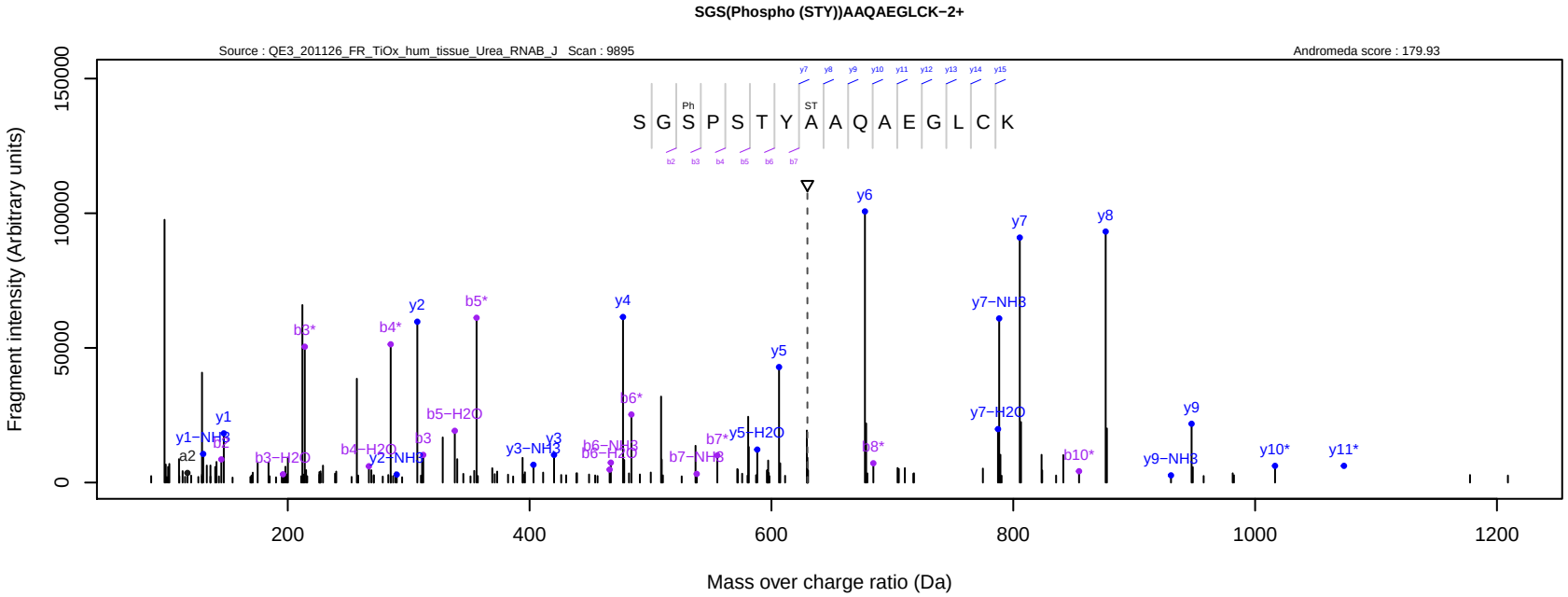

QNVQVFEFQLTS(Phospho (STY))EEMK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 52958
Andromeda score : 180.06
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

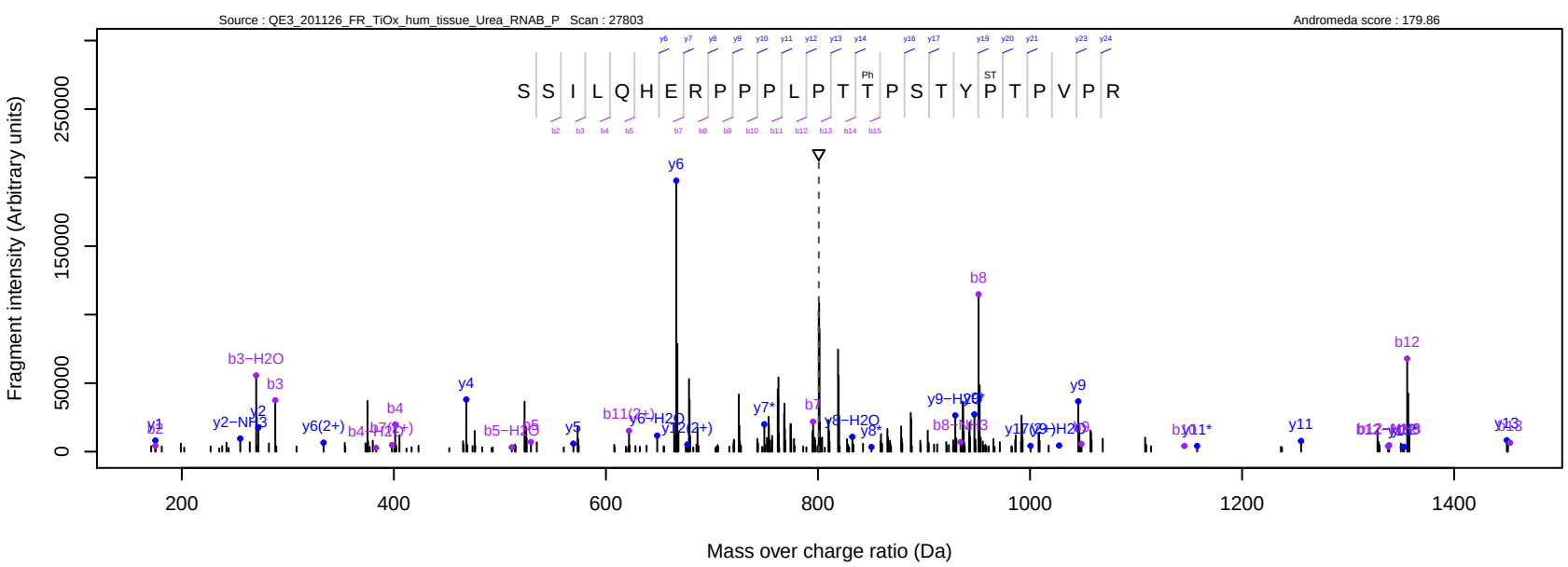

GLMAGGRPEGQYS(Phospho (STY))EDEDT(Phospho (STY))DTDEYKEAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20859
Andromeda score : 180.05
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

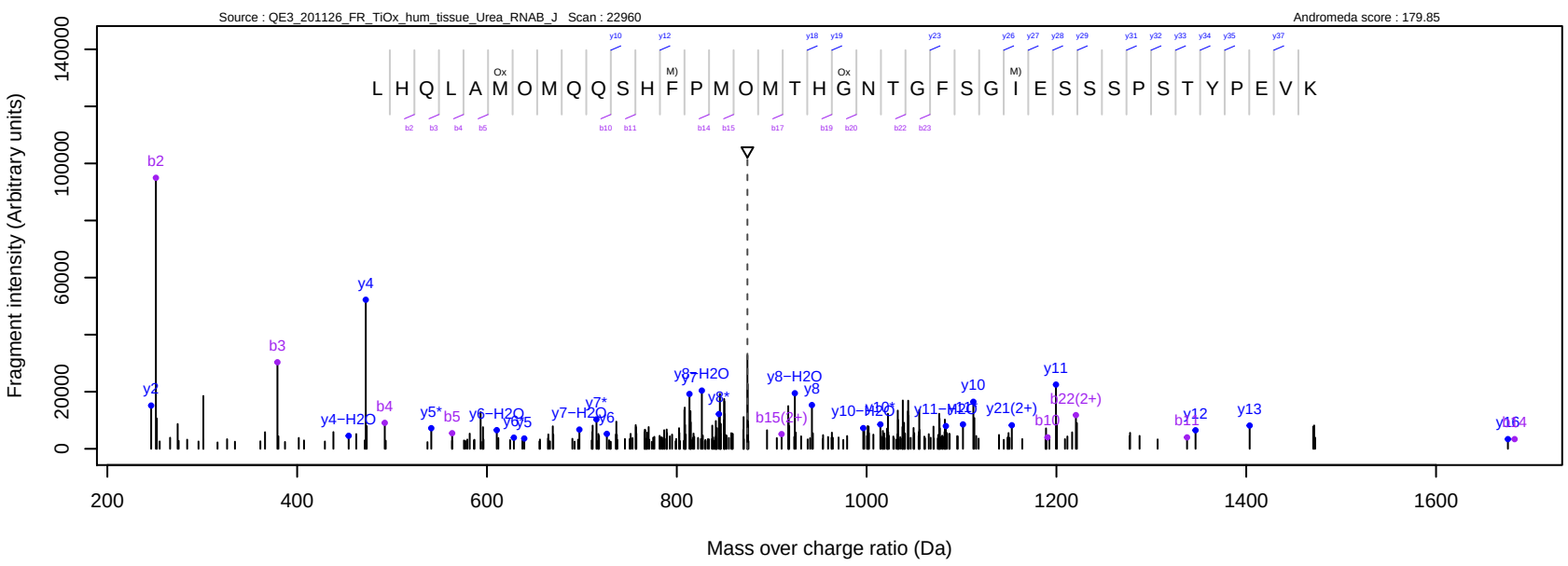

GTGQS(Phospho (STY))DDS(Phospho (STY))DIWDDTALIK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 59775
Andromeda score : 180.05
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KPPM(Oxidation (M))DEKS(Phospho (STY))LEEAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 7349
Andromeda score : 180.02
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KLS(Phospho (STY))QEEYER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 7894
Andromeda score : 179.94
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SGS(Phospho (STY))AAQAEGLCK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 9895
Andromeda score : 179.93
S G S P S T Y A A Q A E G L C K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

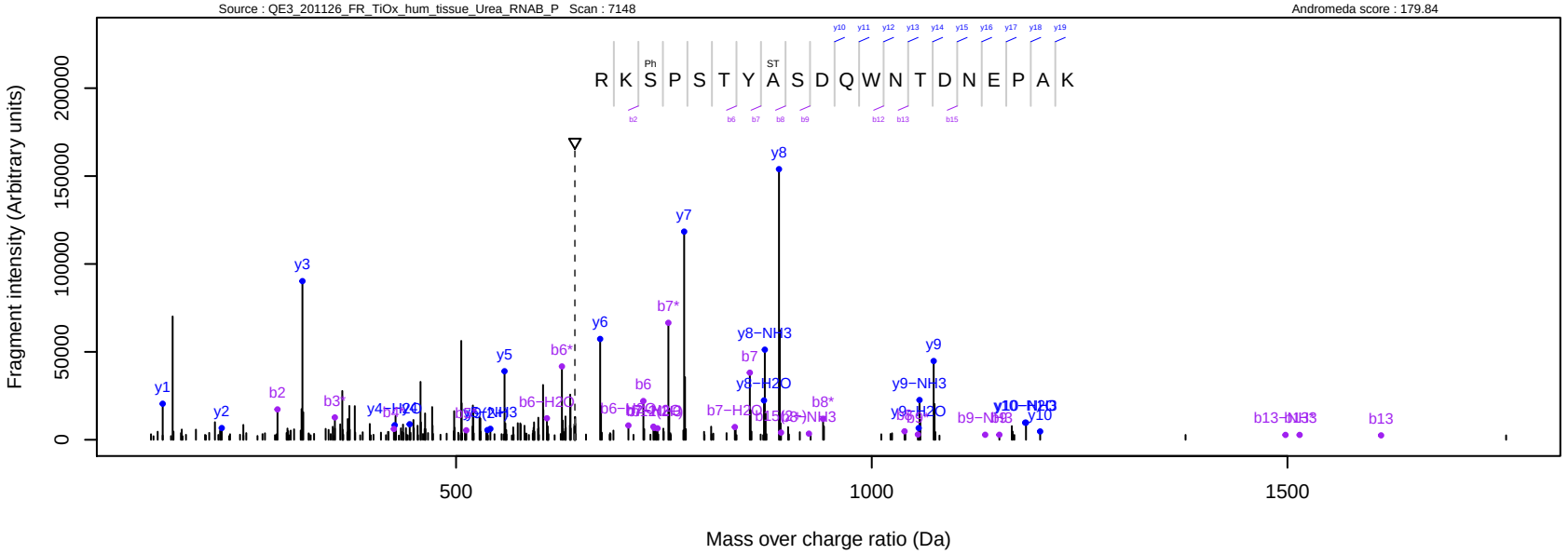

SSILQHERPPPLPTT(Phospho (STY))PTPVPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 27803
Andromeda score : 179.86
S S I L Q H E R P P P L P T T P S T Y P T P V P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LHQLAM(Oxidation (M))QQSHFPM(Oxidation (M))THGNTGFSGIESSS(Phospho (STY))PEVK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 22960
Andromeda score : 179.85
L H Q L A M O M Q Q S H F P M O M T H G N T G F S G I E S S S P S T Y P E V K
Ox
M)
Ox
M)
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RKS(Phospho (STY))ASDQWNTDNEPAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 7148

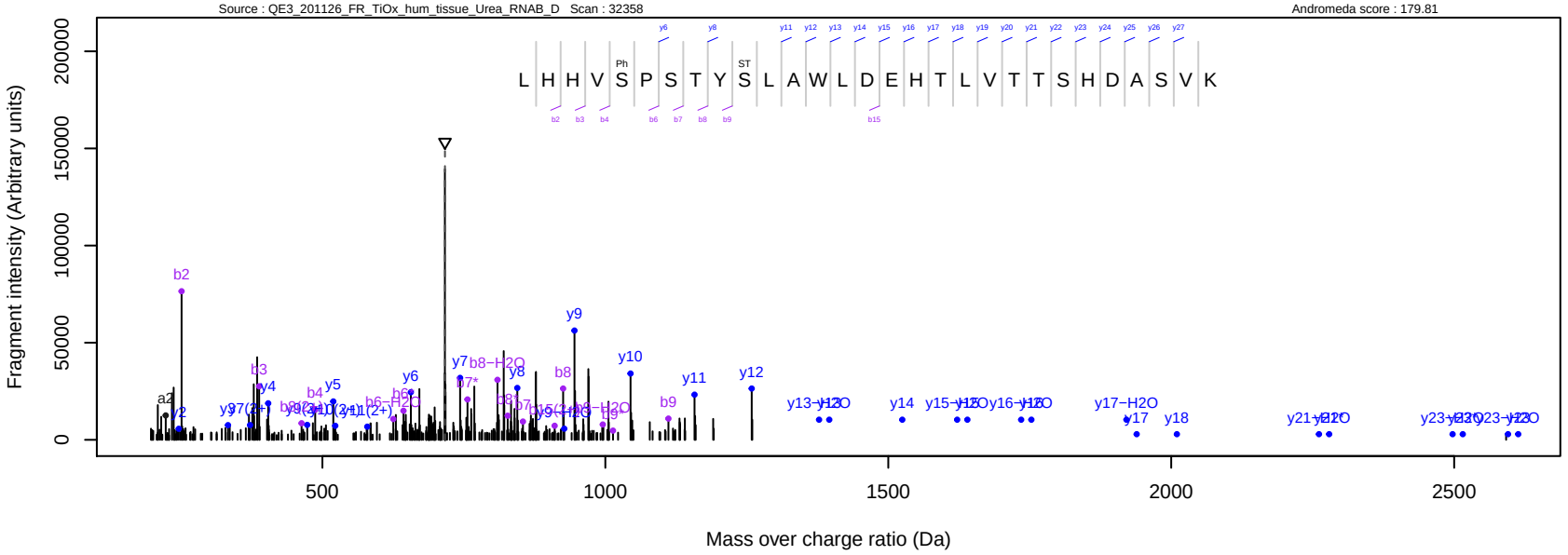
Andromeda score : 179.84



LHHVS(Phospho (STY))SLAWLDEHTLVTTSHDASVK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 32358

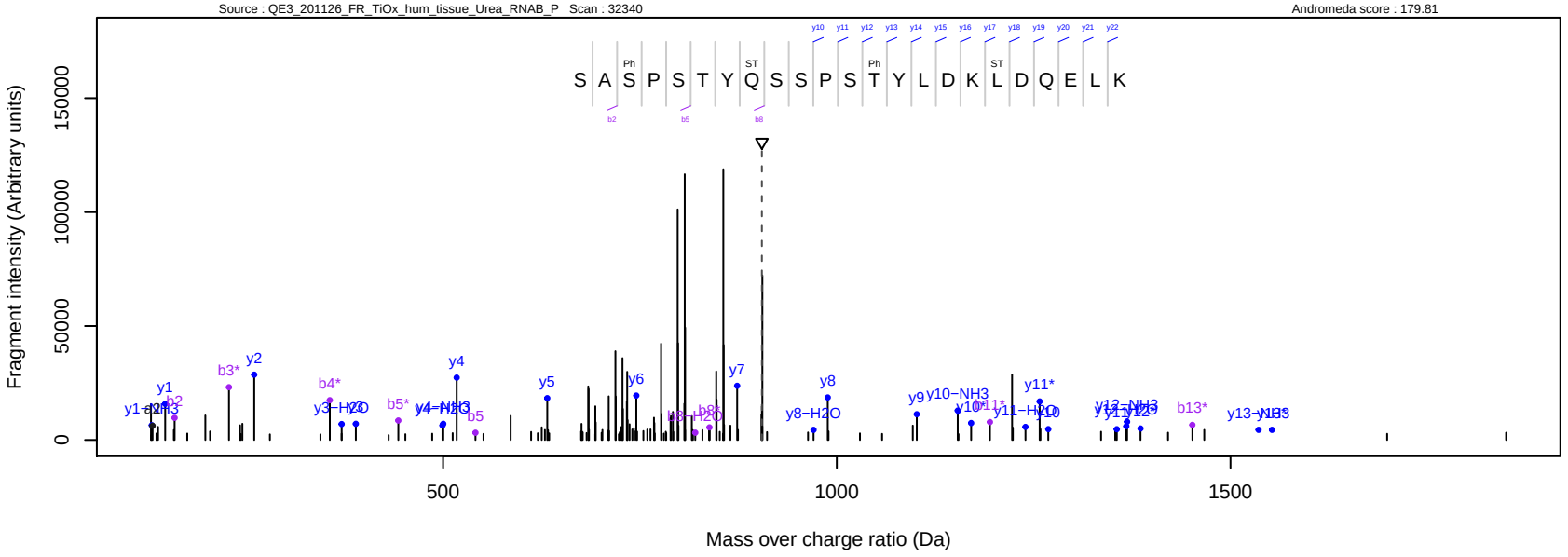
Andromeda score : 179.81



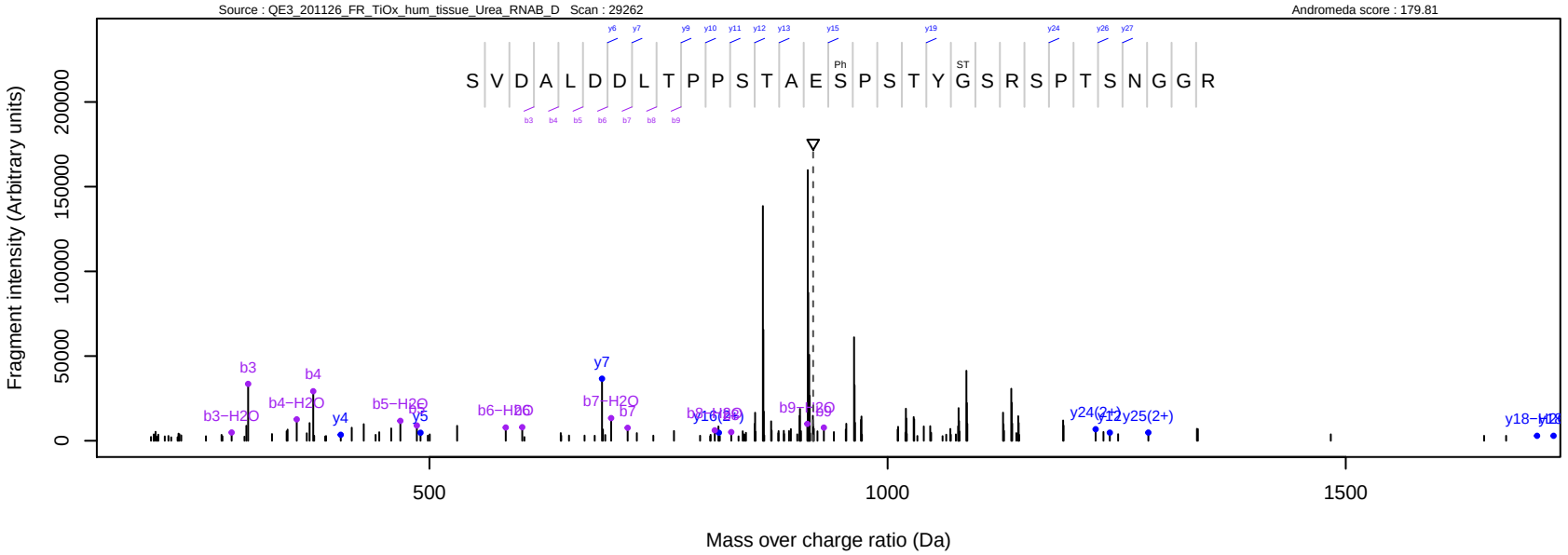
SAS(Phospho (STY))QSS(Phospho (STY))LDKLDQELK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 32340

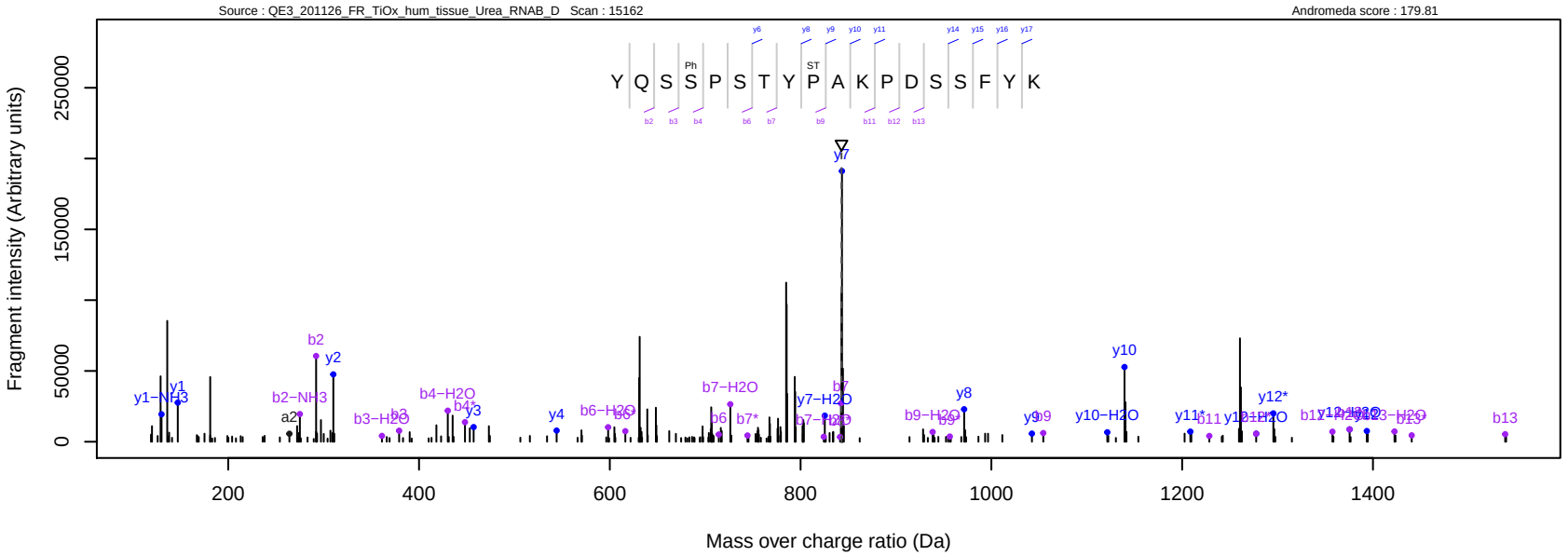
Andromeda score : 179.81



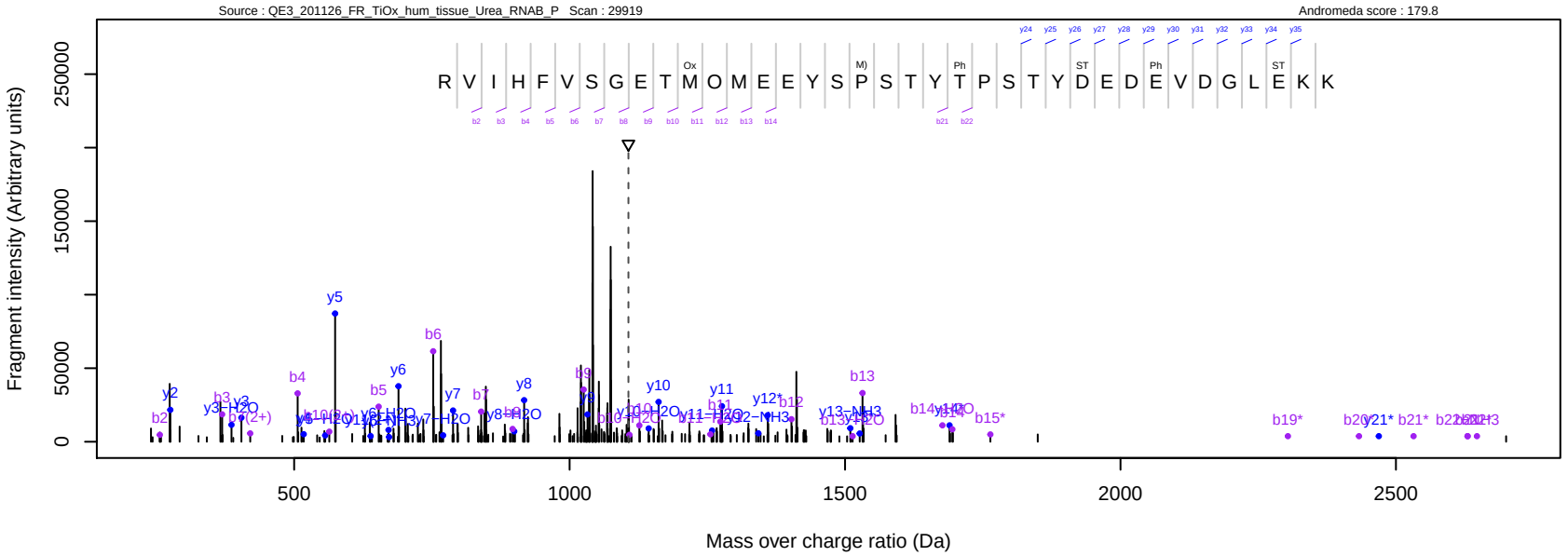
SVDALDDLTPPSTAES(Phospho (STY))GSRSPTSNGGR−3+

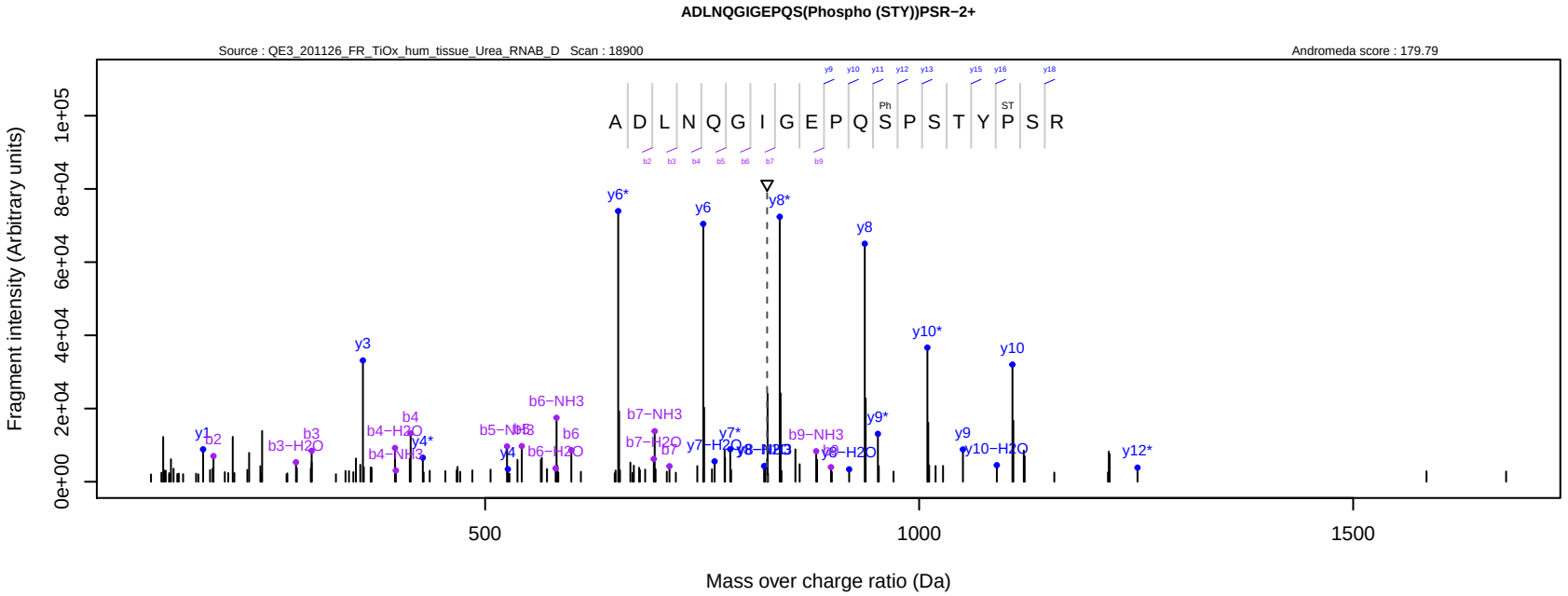


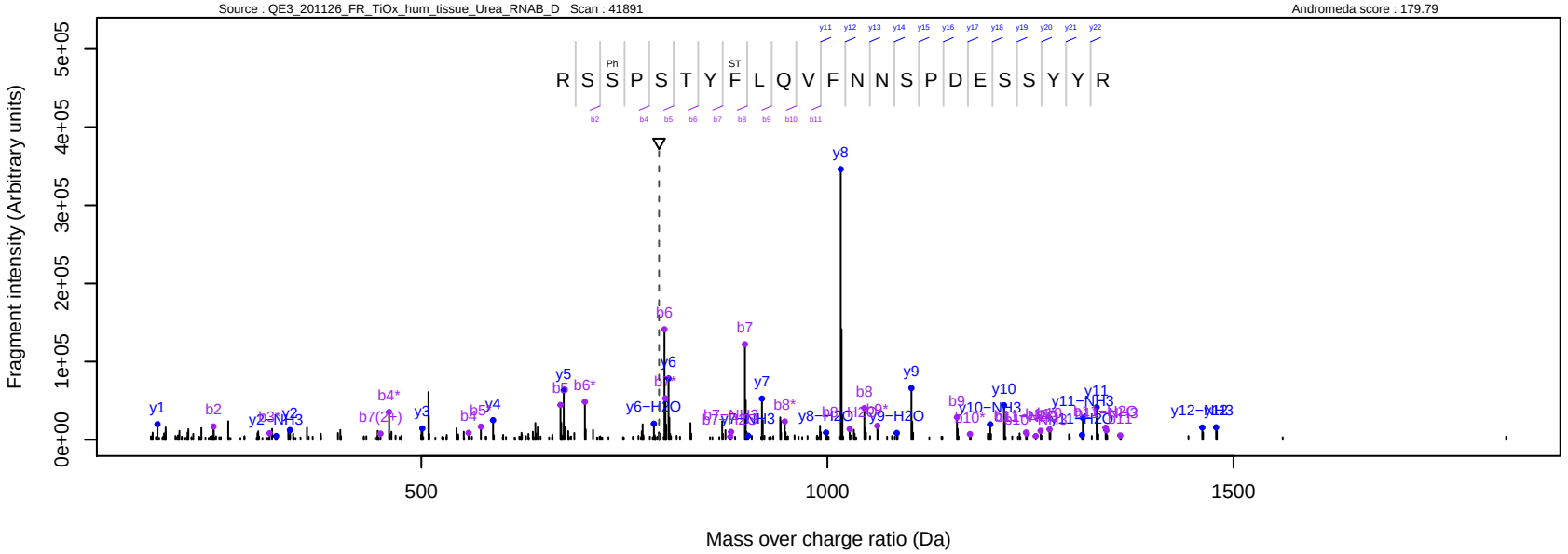
YQSS(Phospho (STY))PAKPDSSFYK−2+

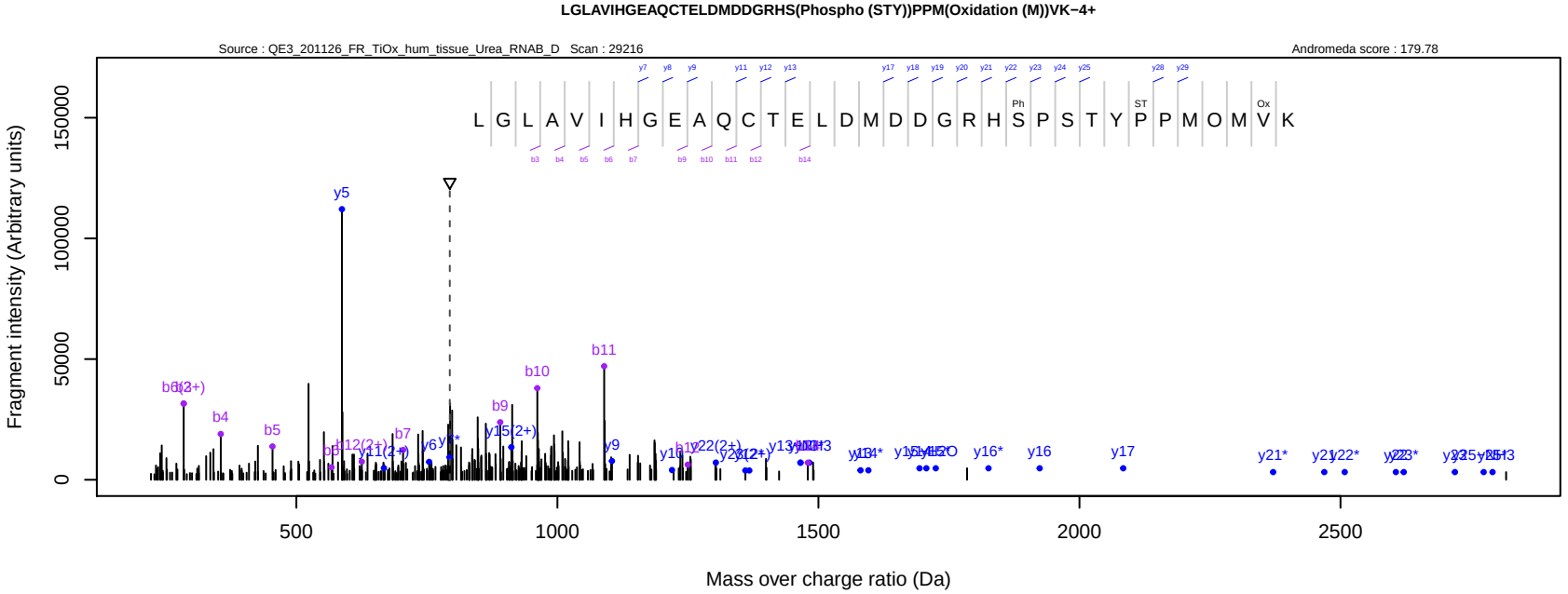


RVIHFVSGETM(Oxidation (M))EEYS(Phospho (STY))T(Phospho (STY))DEDEVDGLEKK−3+




ADLNQGIGEPQS(Phospho (STY))PSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18900
Andromeda score : 179.79
A D L N Q G I G E P Q S P S T Y P S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

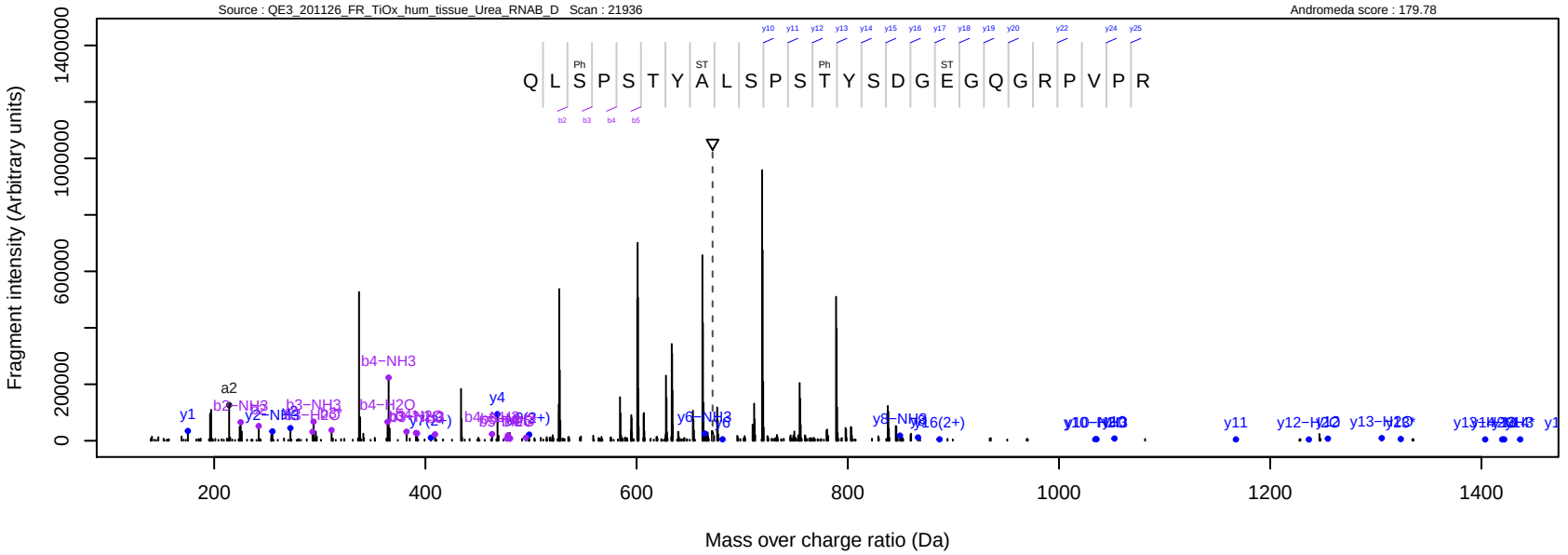

RSS(Phospho (STY))FLQVFNNSPDESSYYR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 41891
Andromeda score : 179.79
R S S P S T Y F L Q V F N N S P D E S S Y Y R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LGLAVIHGEAQCTELDMDDGRHS(Phospho (STY))PPM(Oxidation (M))VK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 29216
Andromeda score : 179.78
L G L A V I H G E A Q C T E L D M D D G R H S P S T Y P P M O M V K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

QLS(Phospho (STY))ALS(Phospho (STY))SDGEGQGRPVPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21936

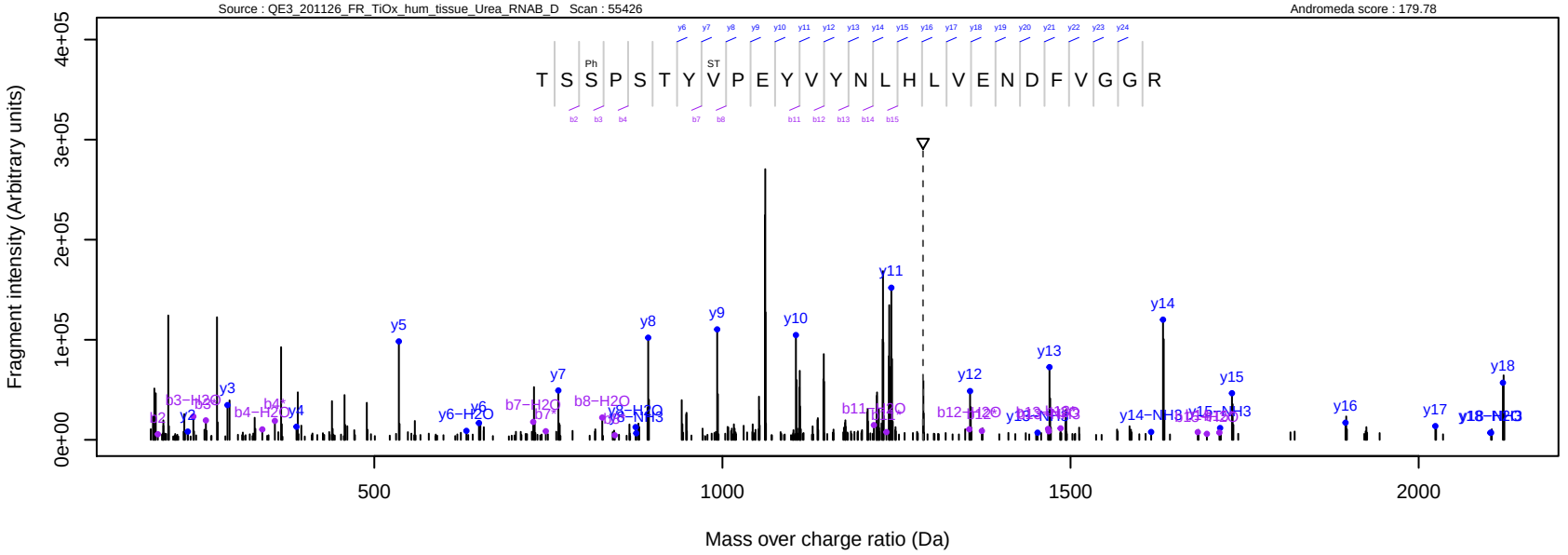
Andromeda score : 179.78



TSS(Phospho (STY))VPEYVYNLHLVENDFVGGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 55426

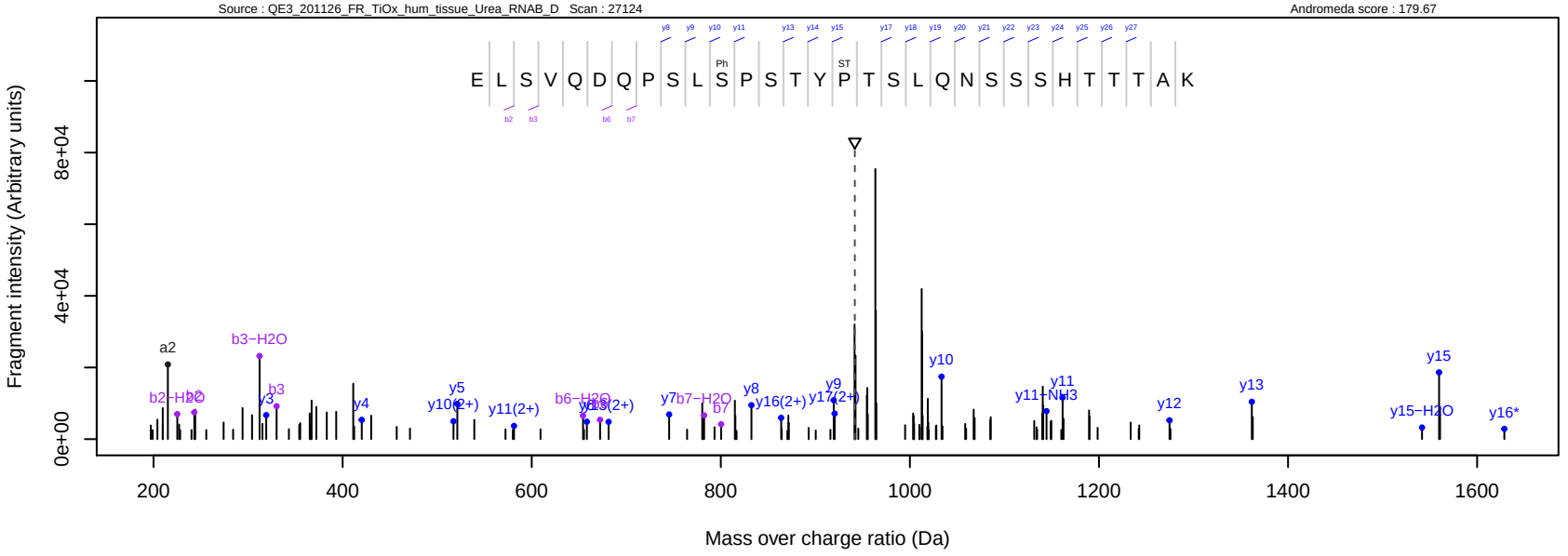
Andromeda score : 179.78

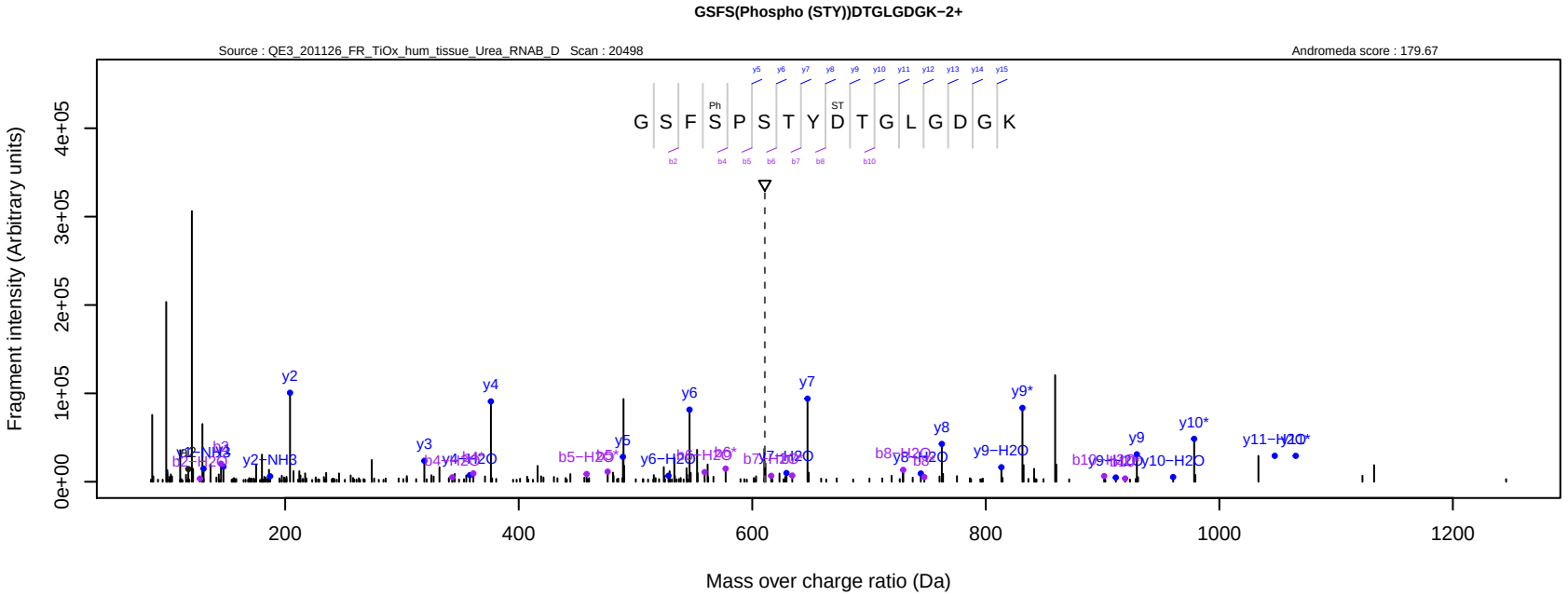


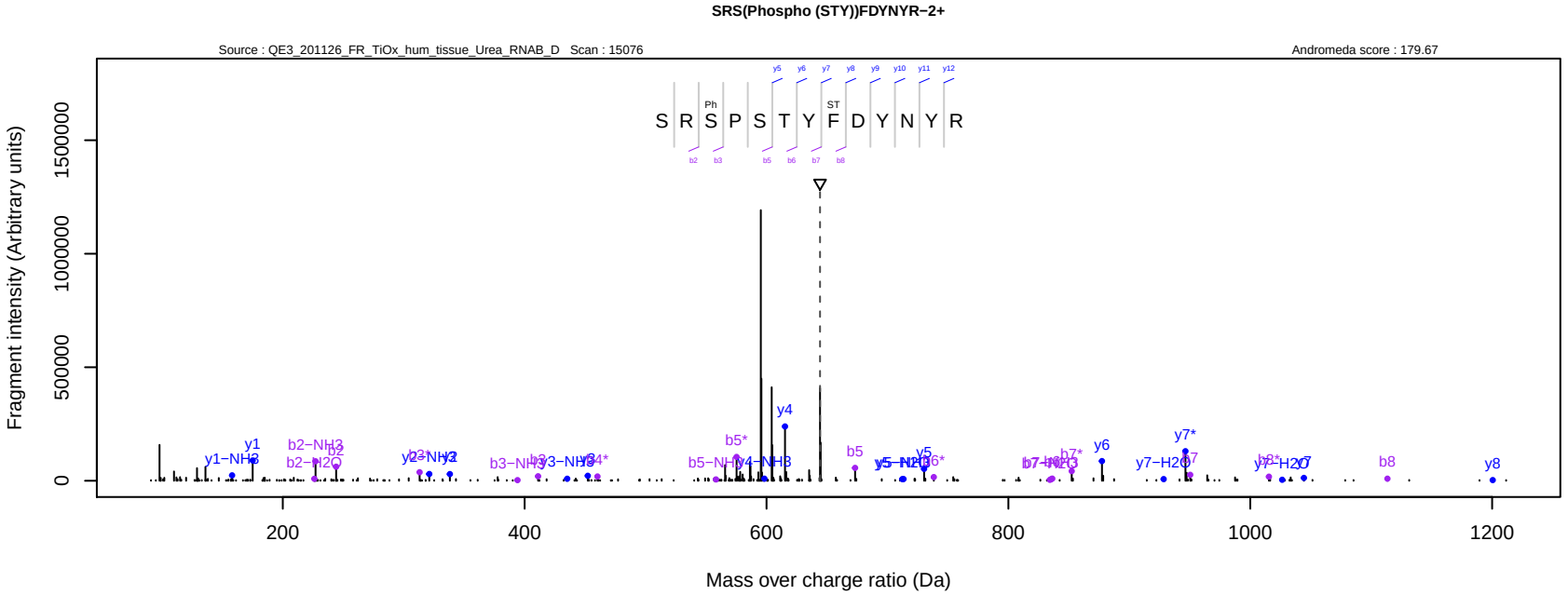
ELSVQDQPSLS(Phospho (STY))PTSLQNSSSHTTTAK−3+

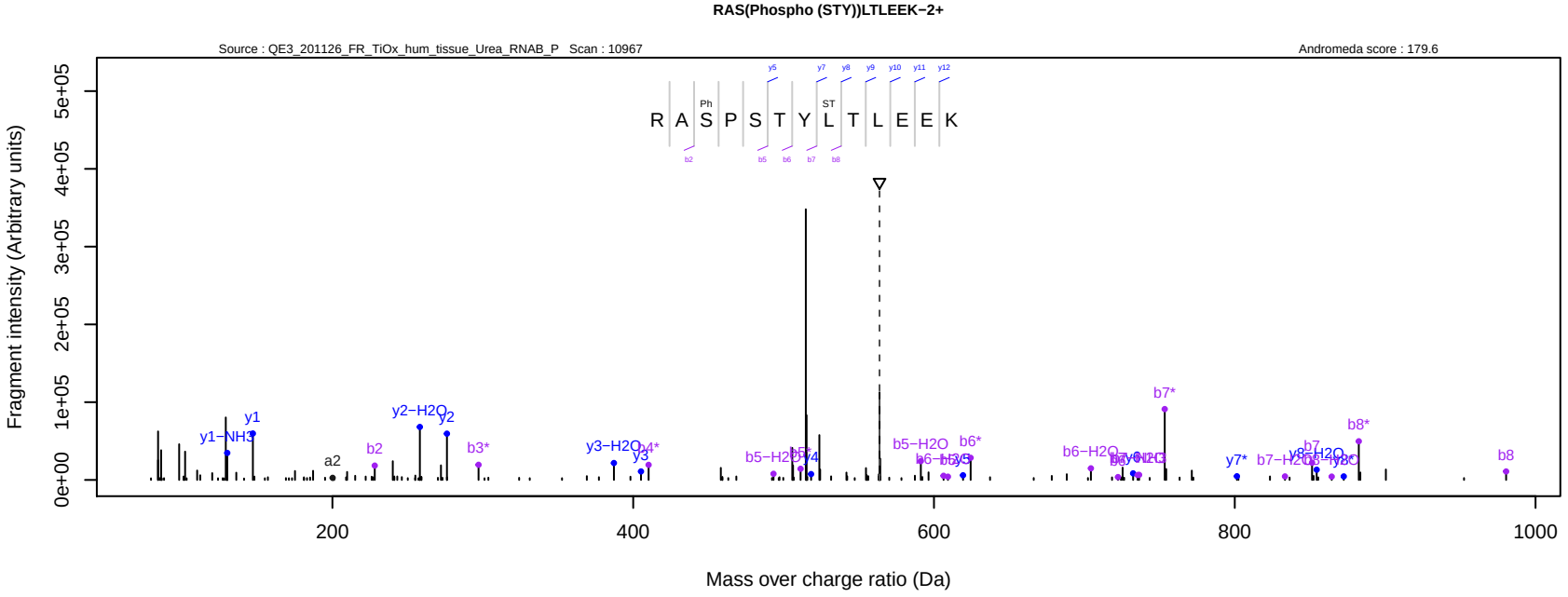
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 27124

Andromeda score : 179.67

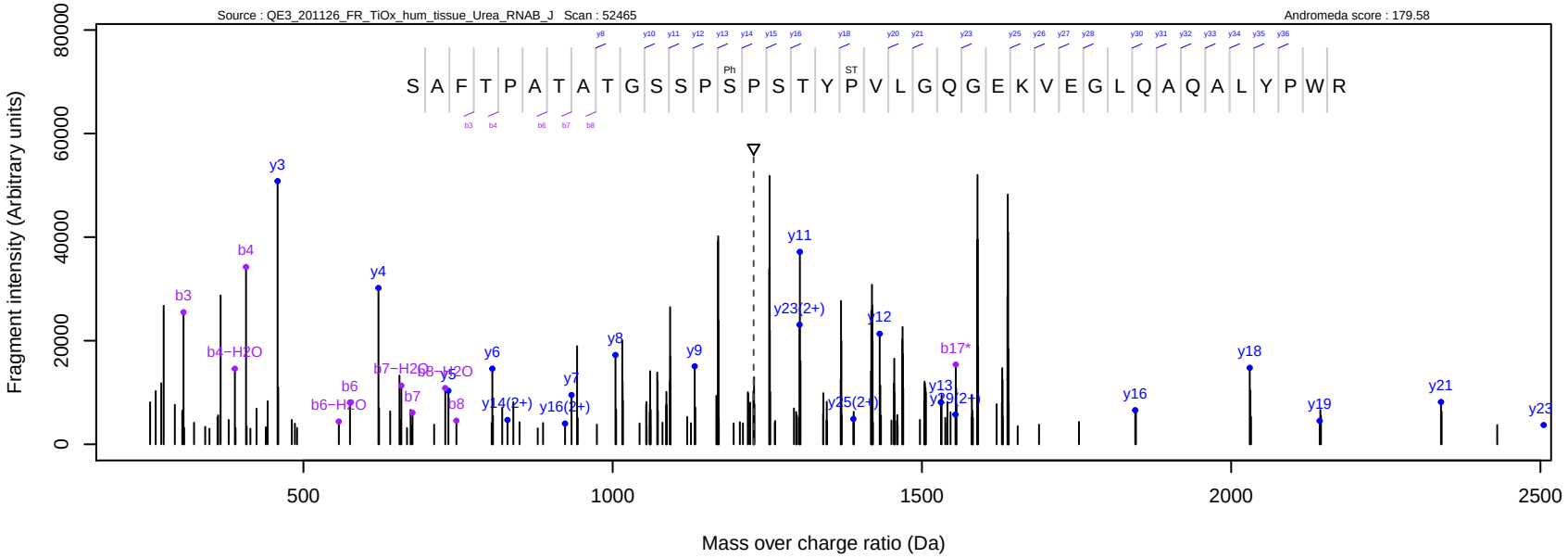



GSFS(Phospho (STY))DTGLGDGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20498
Andromeda score : 179.67
G S F S P S T Y D T G L G D G K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

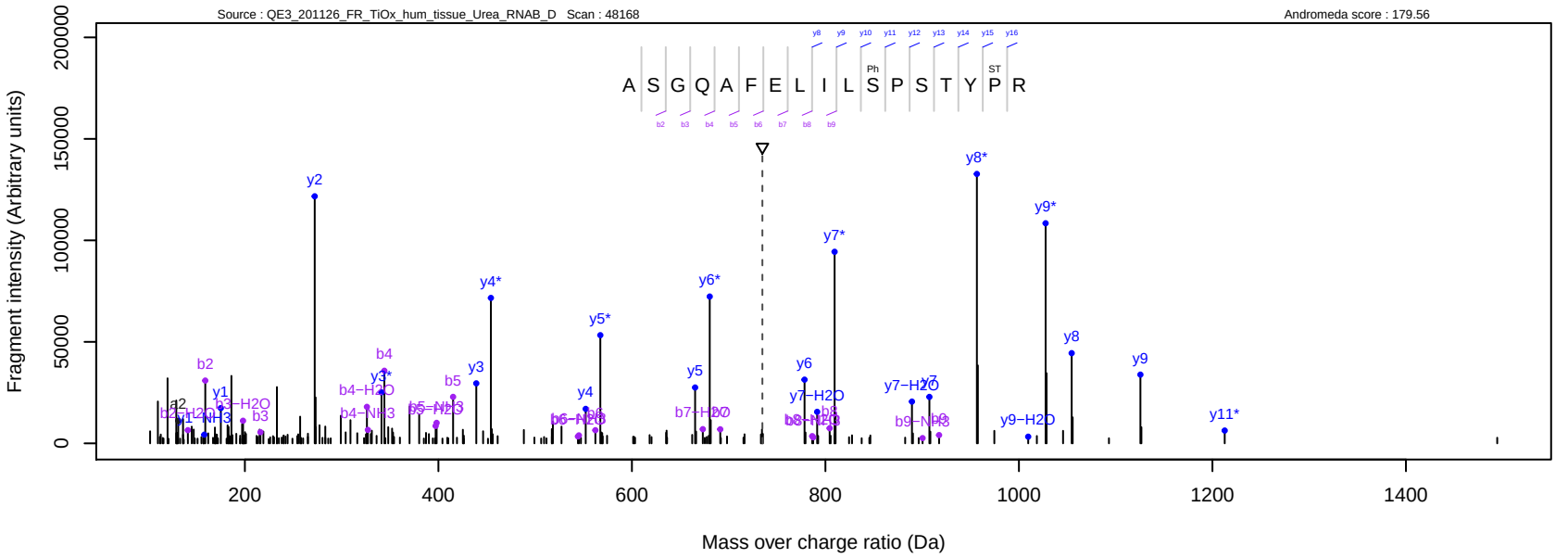

SRS(Phospho (STY))FDYNYR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15076
Andromeda score : 179.67
S R S P S T Y F D Y N Y R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RAS(Phospho (STY))LTLEEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 10967
Andromeda score : 179.6
R A S P S T Y L T L E E K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

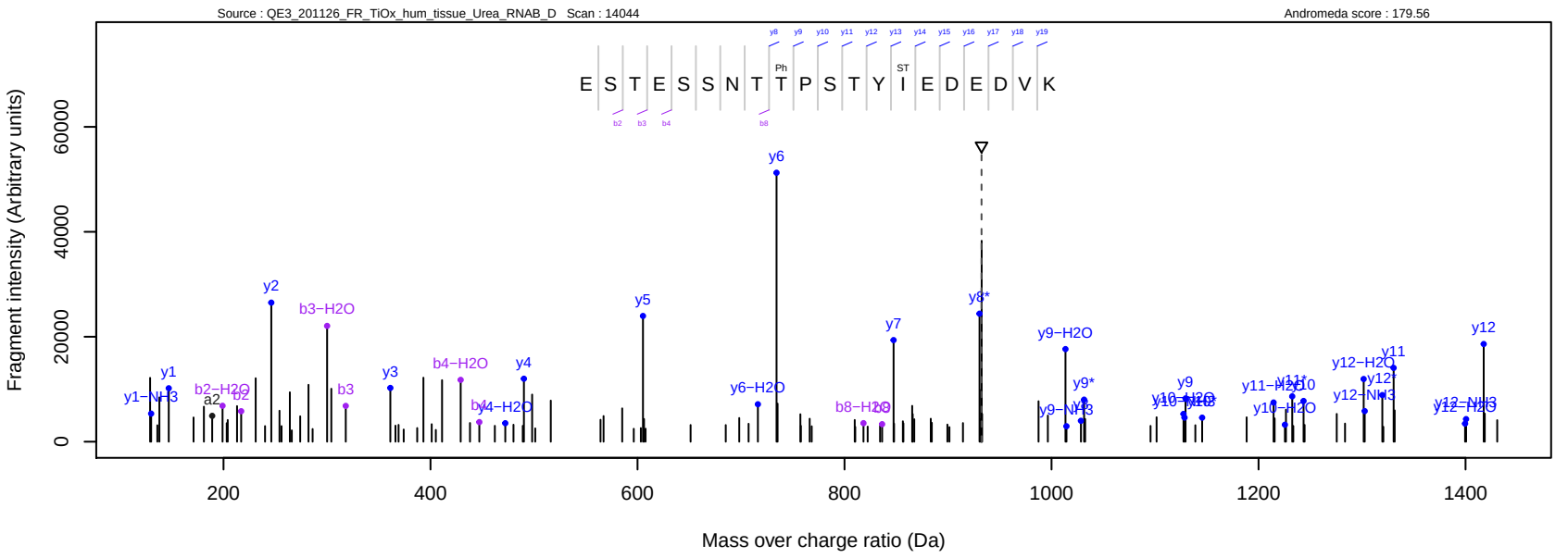
SAFTPATATGSSPS(Phospho (STY))PVLGQGEKVEGLQAQALYPWR−3+

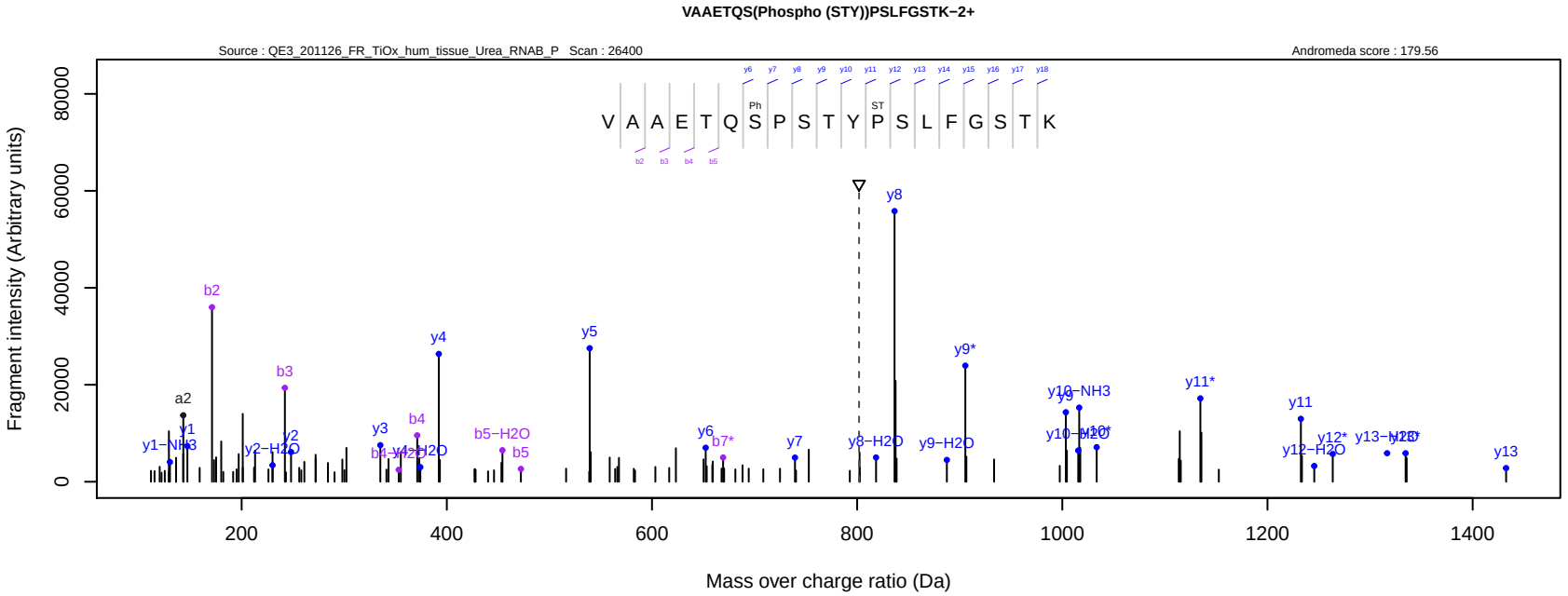


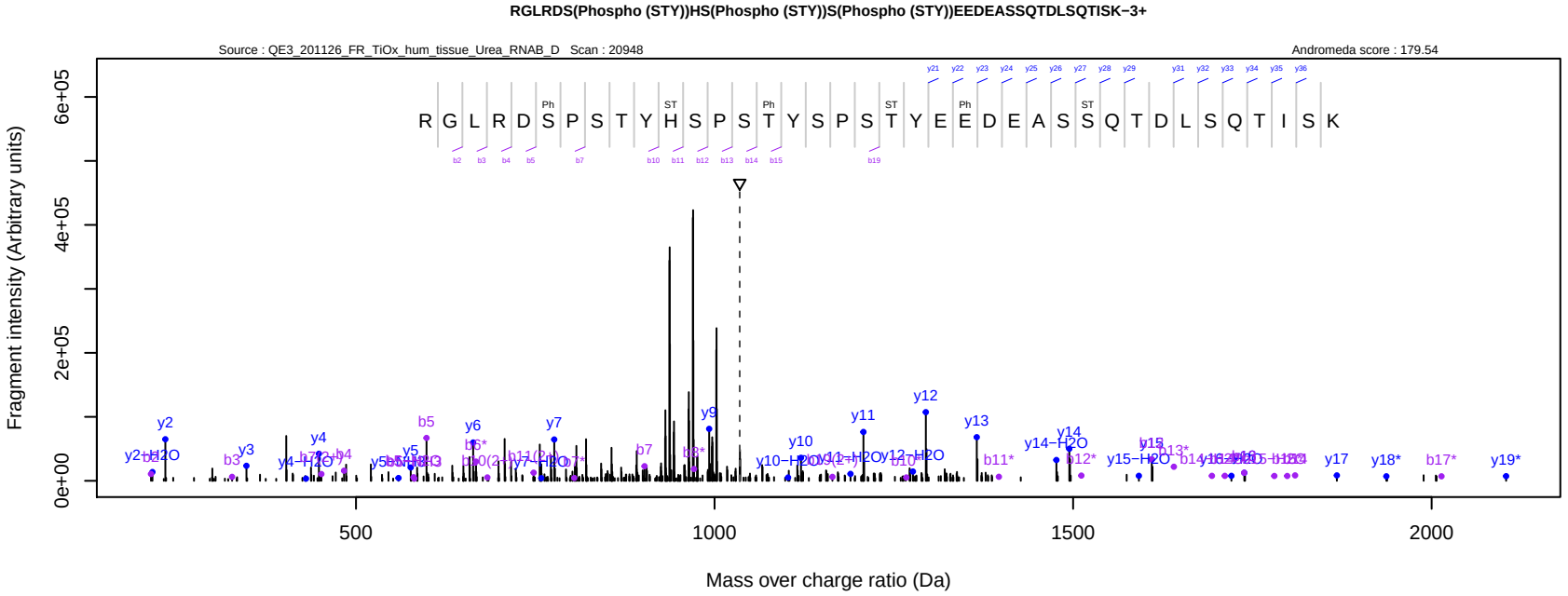
ASGQAFELILS(Phospho (STY))PR−2+

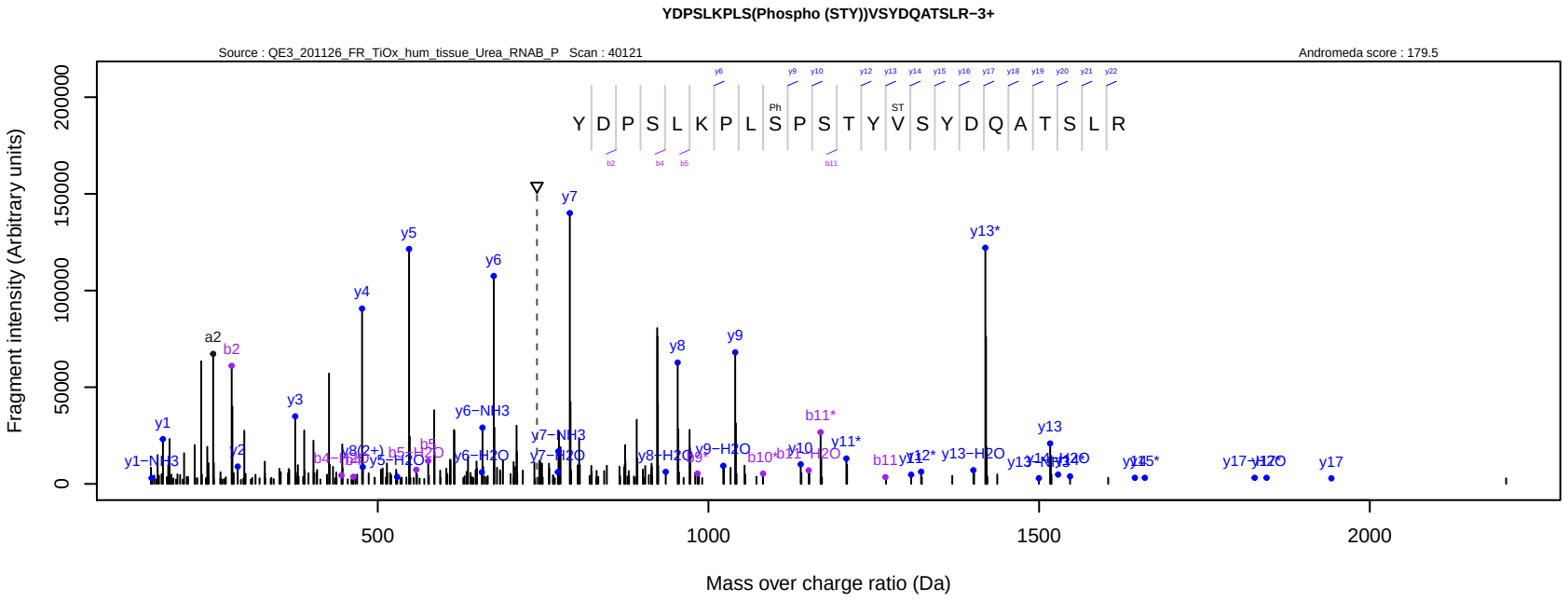


ESTESSNTT(Phospho (STY))IEDEDVK−2+

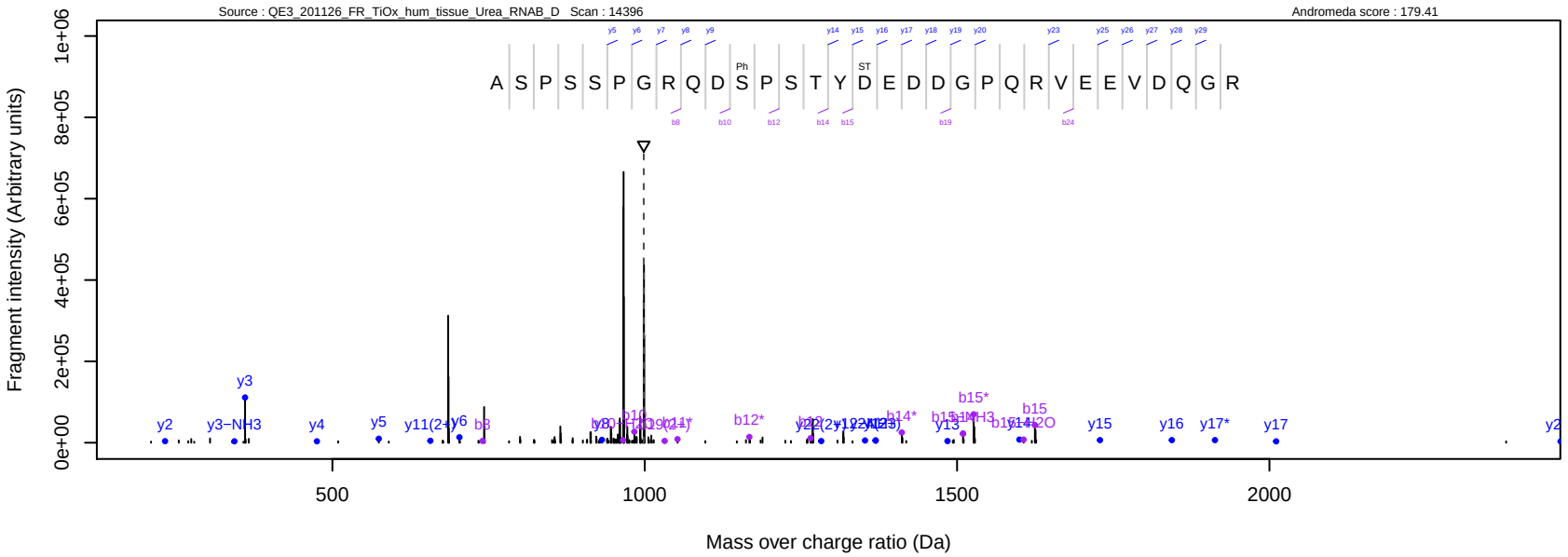



VAAETQS(Phospho (STY))PSLFGSTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 26400
Andromeda score : 179.56
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

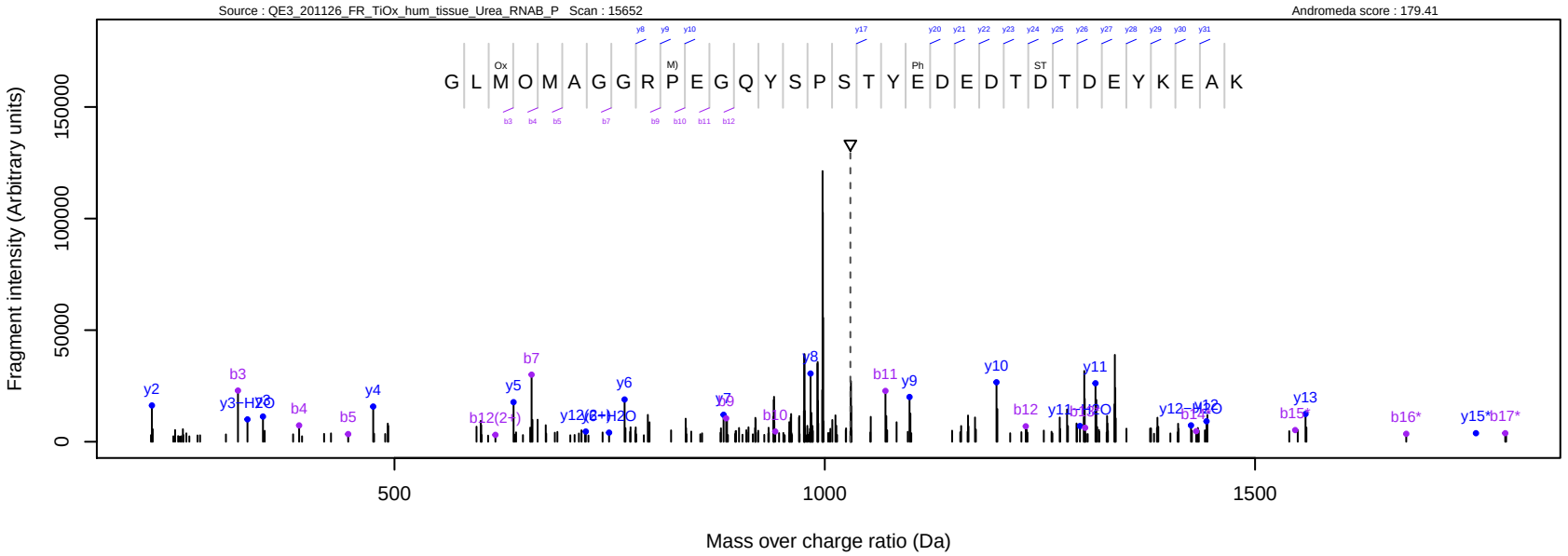

RGLRDS(Phospho (STY))HS(Phospho (STY))S(Phospho (STY))EEDEASSQTDLSQTISK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20948
Andromeda score : 179.54
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


YDPSLKPLS(Phospho (STY))VSYDQATSLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 40121
Andromeda score : 179.5
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

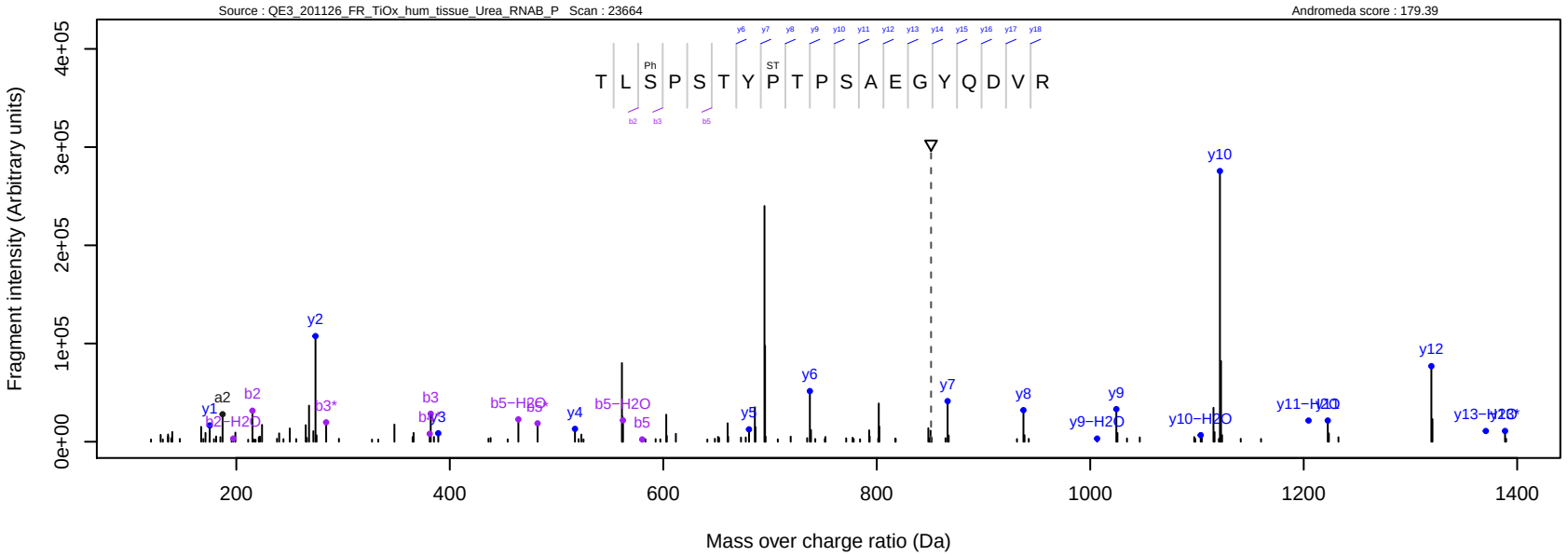
ASPSSPGRQDS(Phospho (STY))DEDDGPQRVEEVDQGR−3+



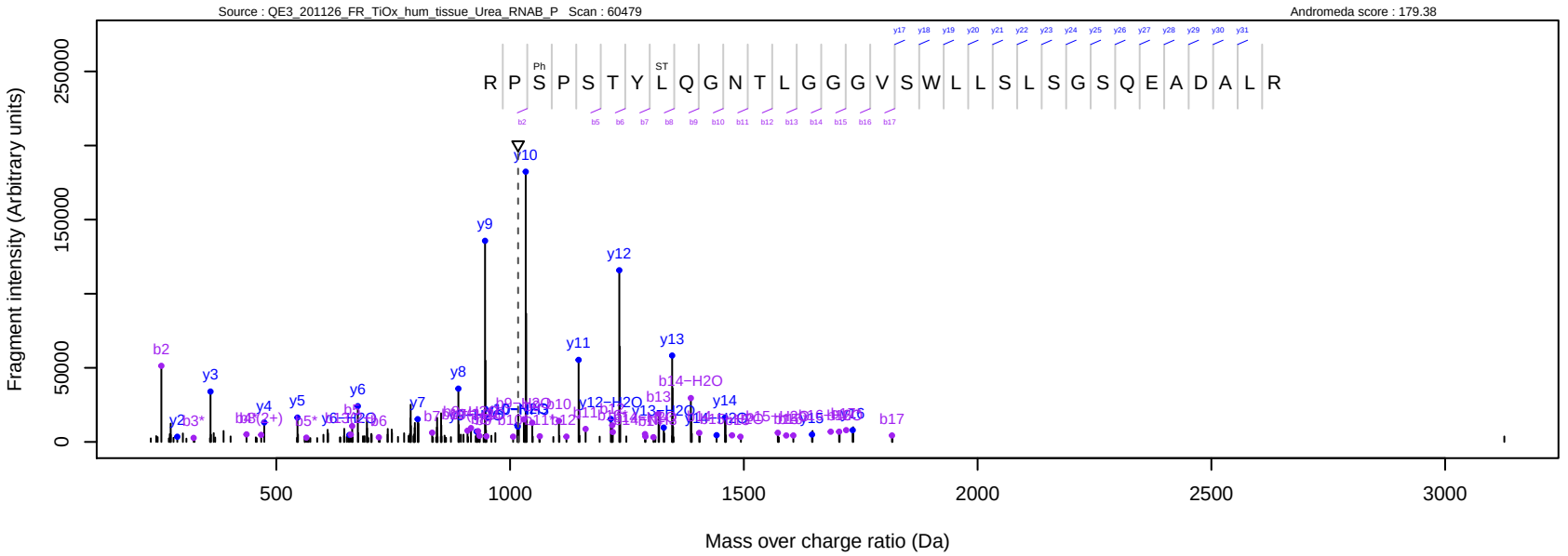
GLM(Oxidation (M))AGGRPEGQYS(Phospho (STY))EDEDTDTDEYKEAK−3+



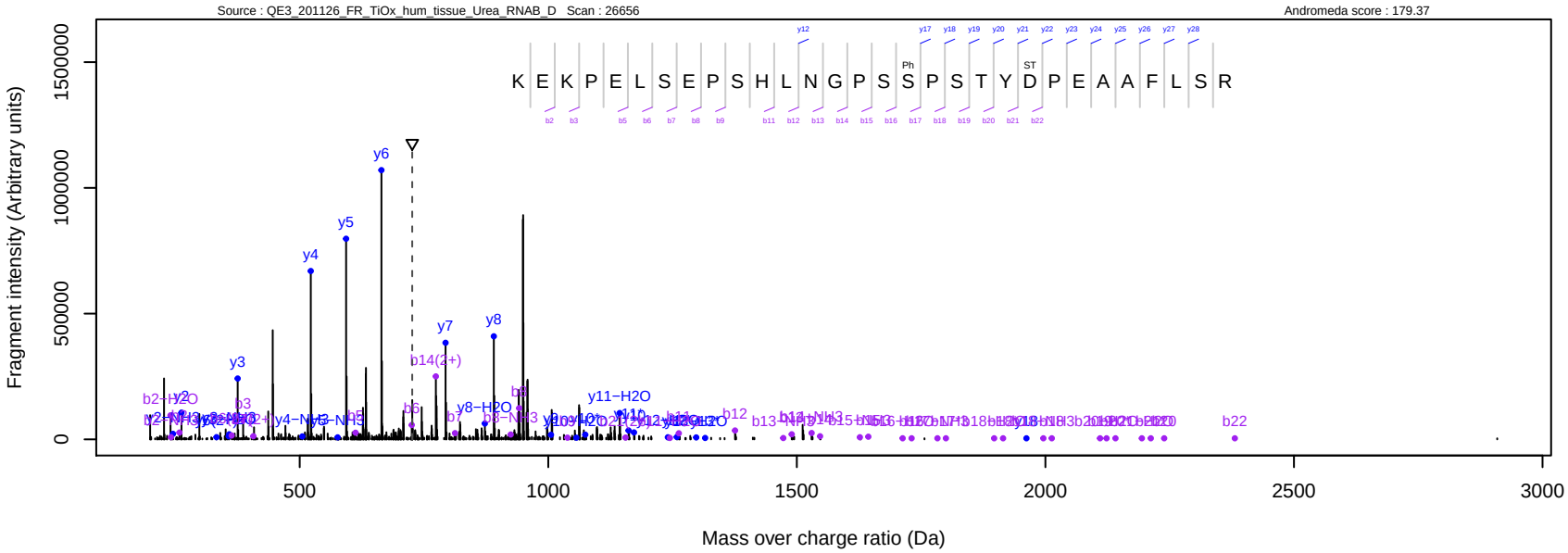
TLS(Phospho (STY))PTPSAEGYQDVR−2+



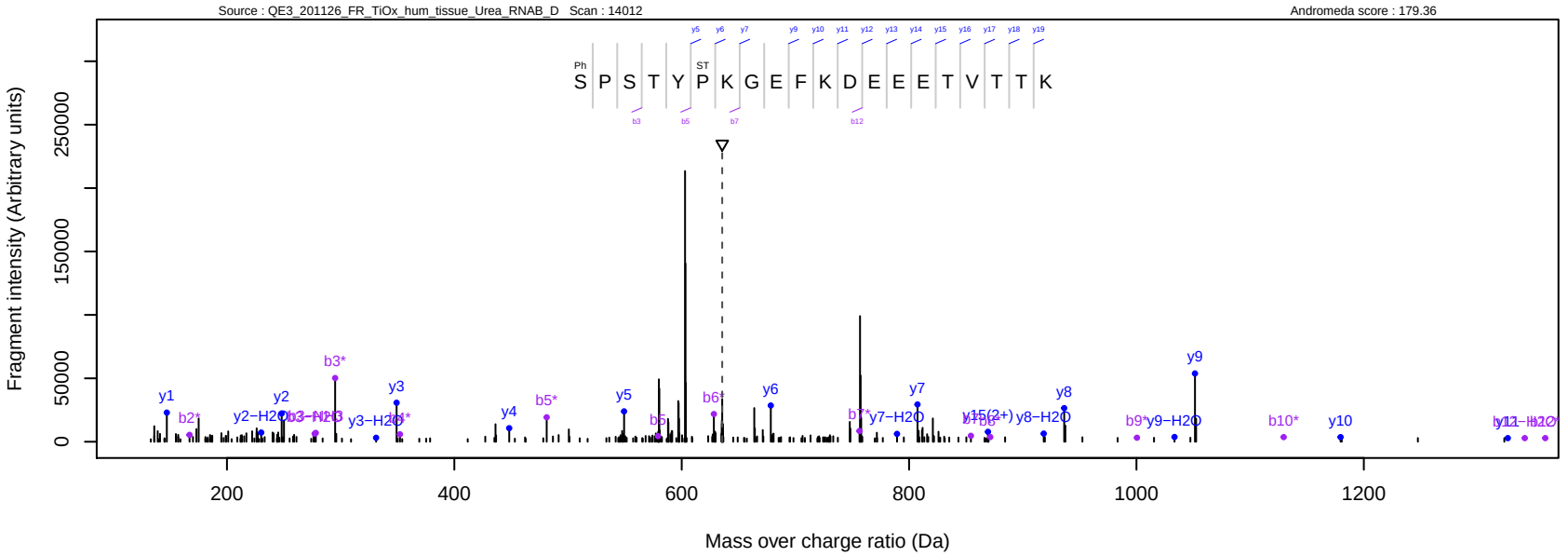
RPS(Phospho (STY))LQGNTLGGGVSWLLSLSGSQEADALR−3+



KEKPELSEPSHLNGPSS(Phospho (STY))DPEAAFLSR−4+

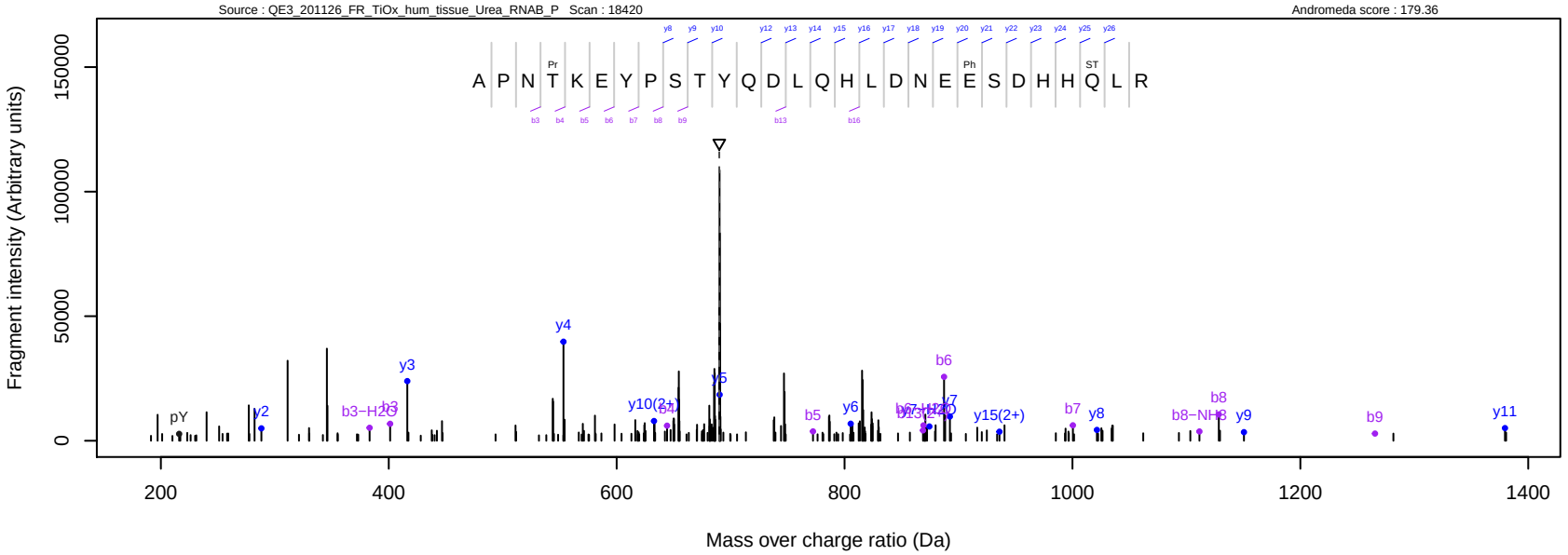


S(Phospho (STY))PKGEFKDEEETVTTK−3+



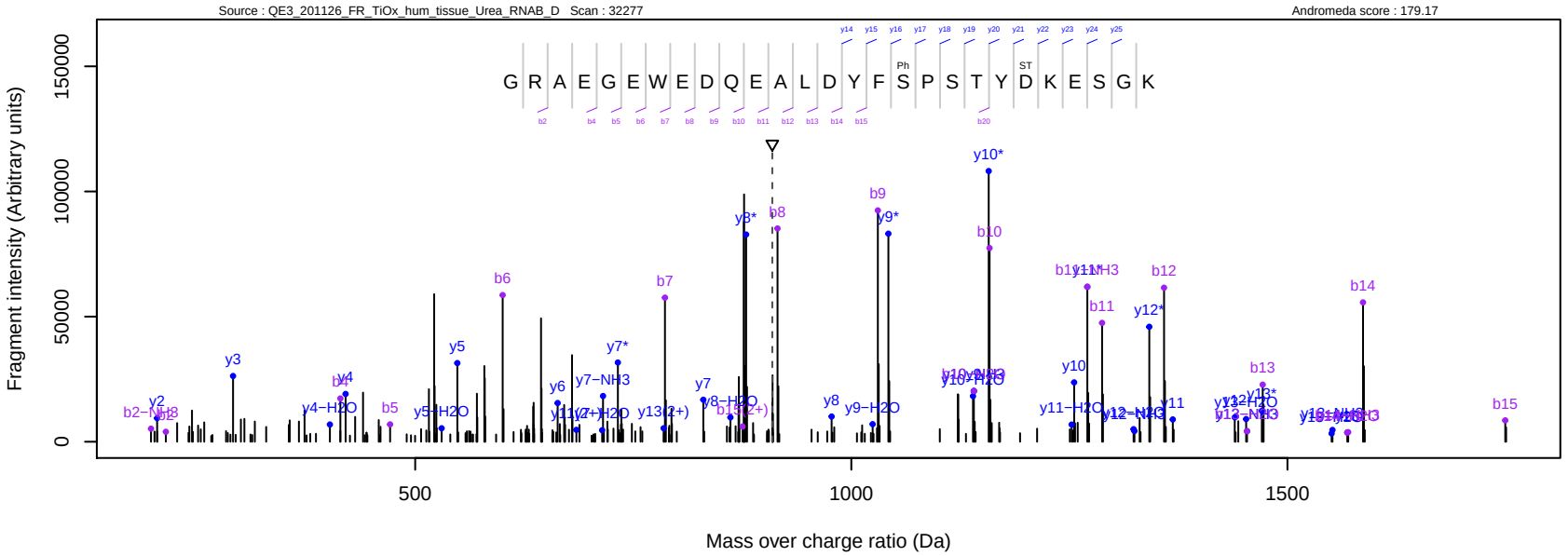
(Acetyl (Protein N-term))TKEY(Phospho (STY))QDLQHLDNEESDHHQLR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 18420 Andromeda score : 179.36



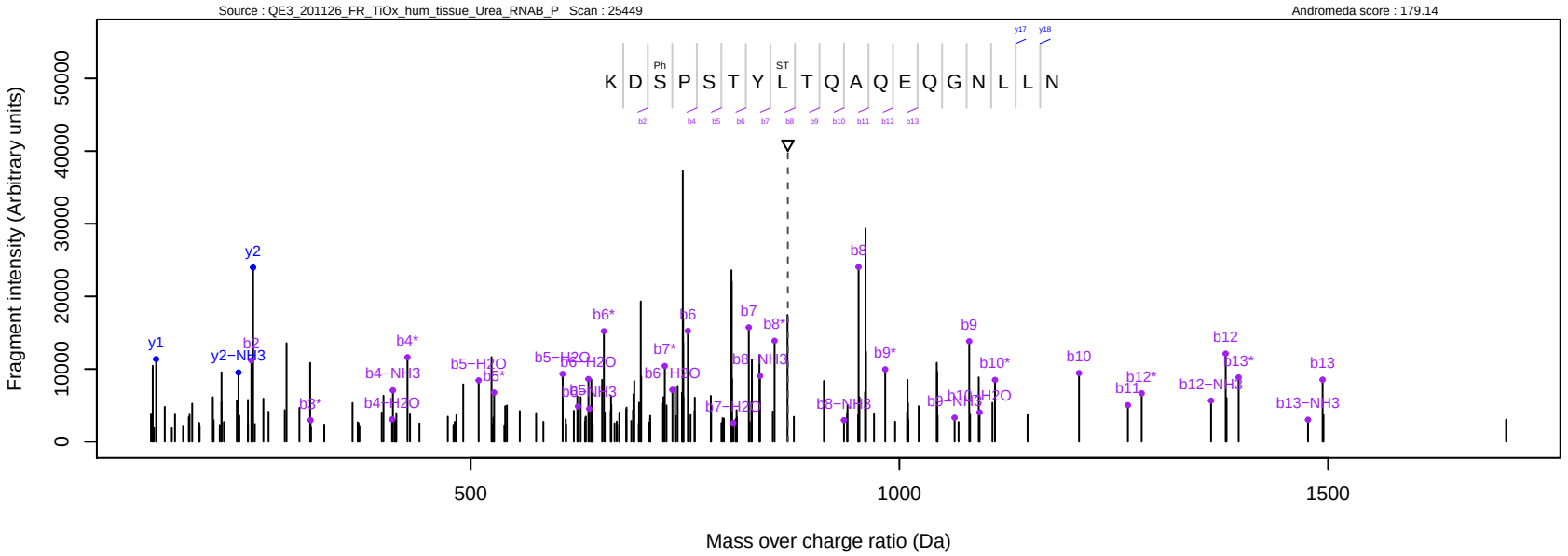
GRAEGEWEDQEALDYFS(Phospho (STY))DKESGK−3+

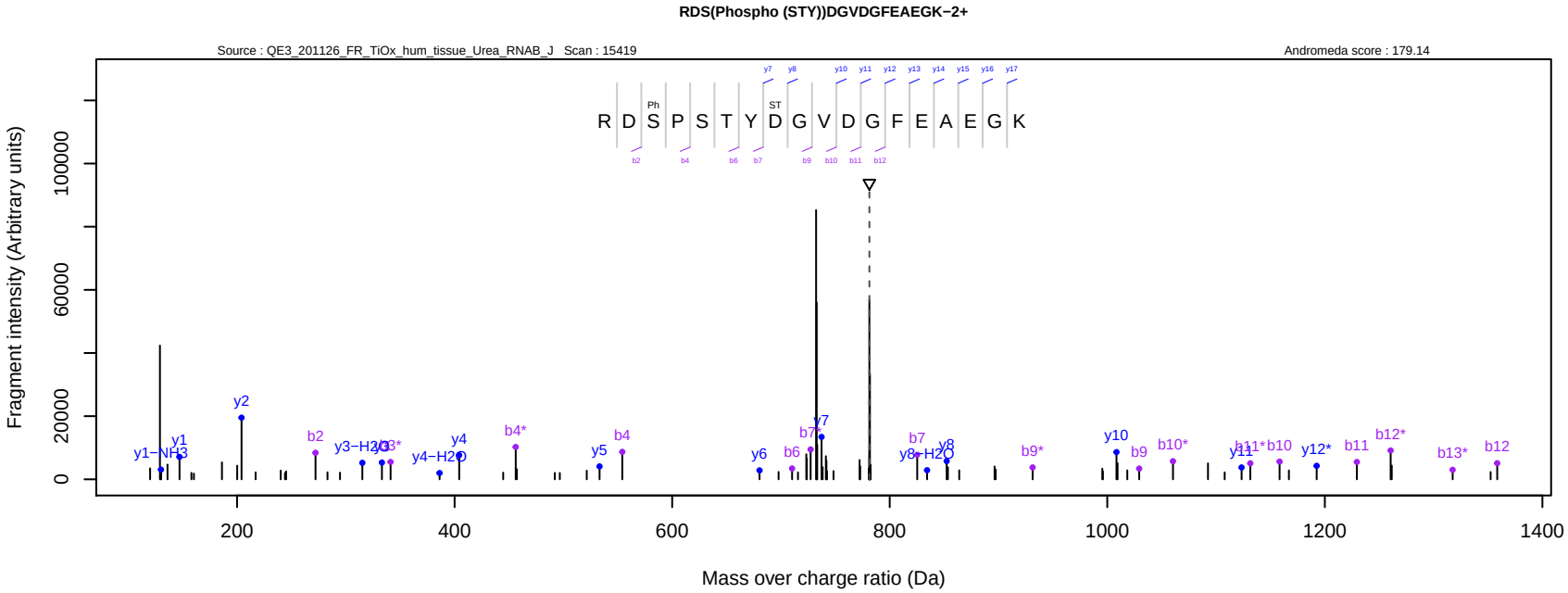
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 32277 Andromeda score : 179.17

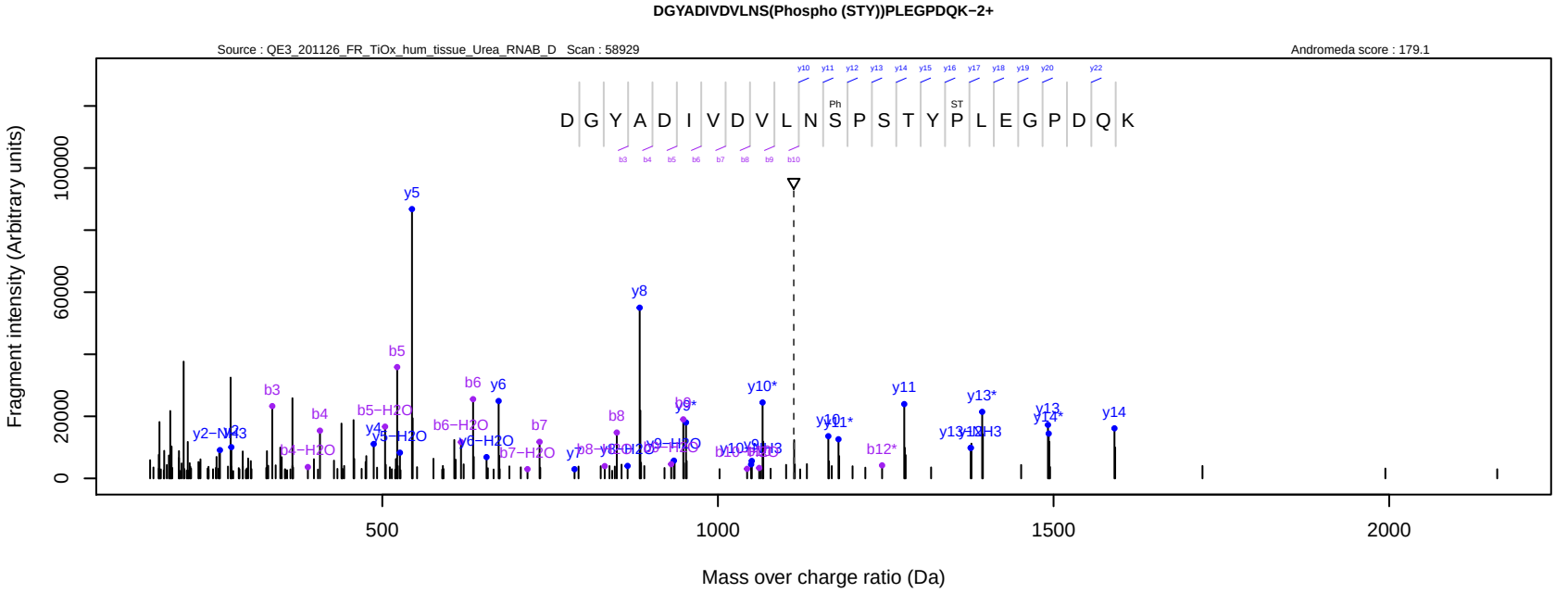


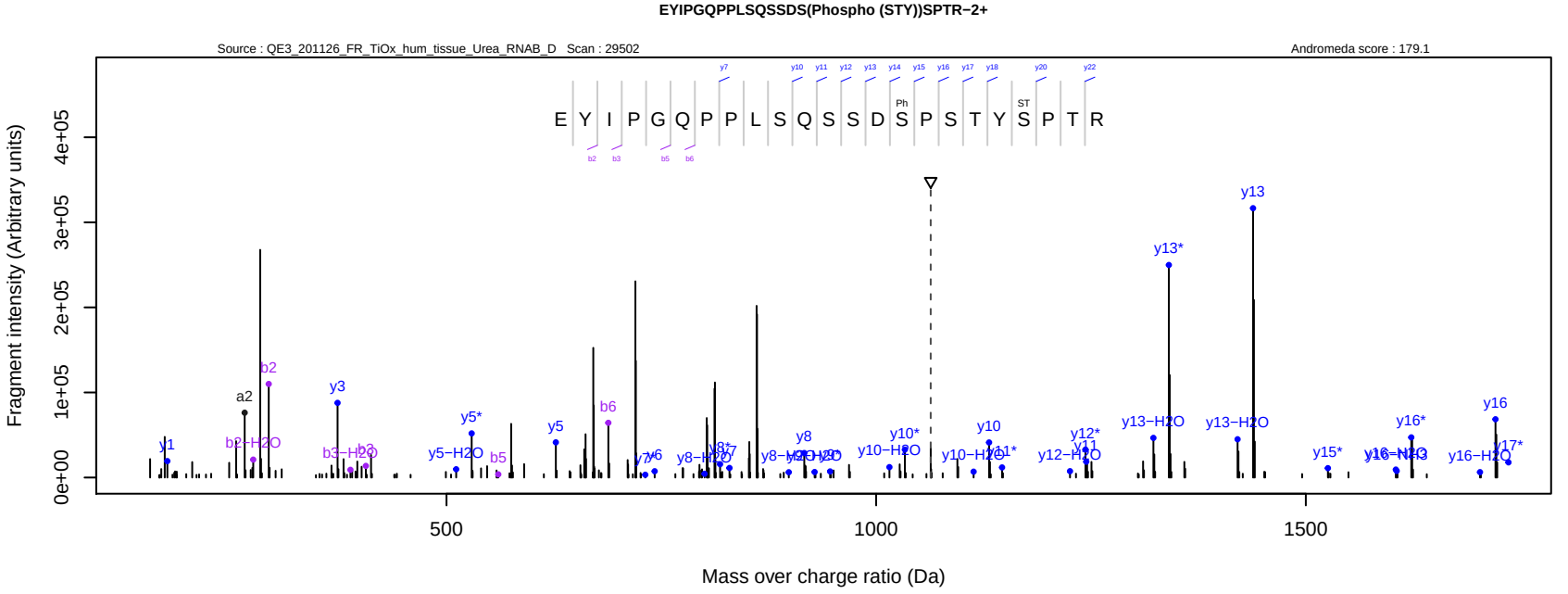
KDS(Phospho (STY))LTQAQEQGNLLN−2+

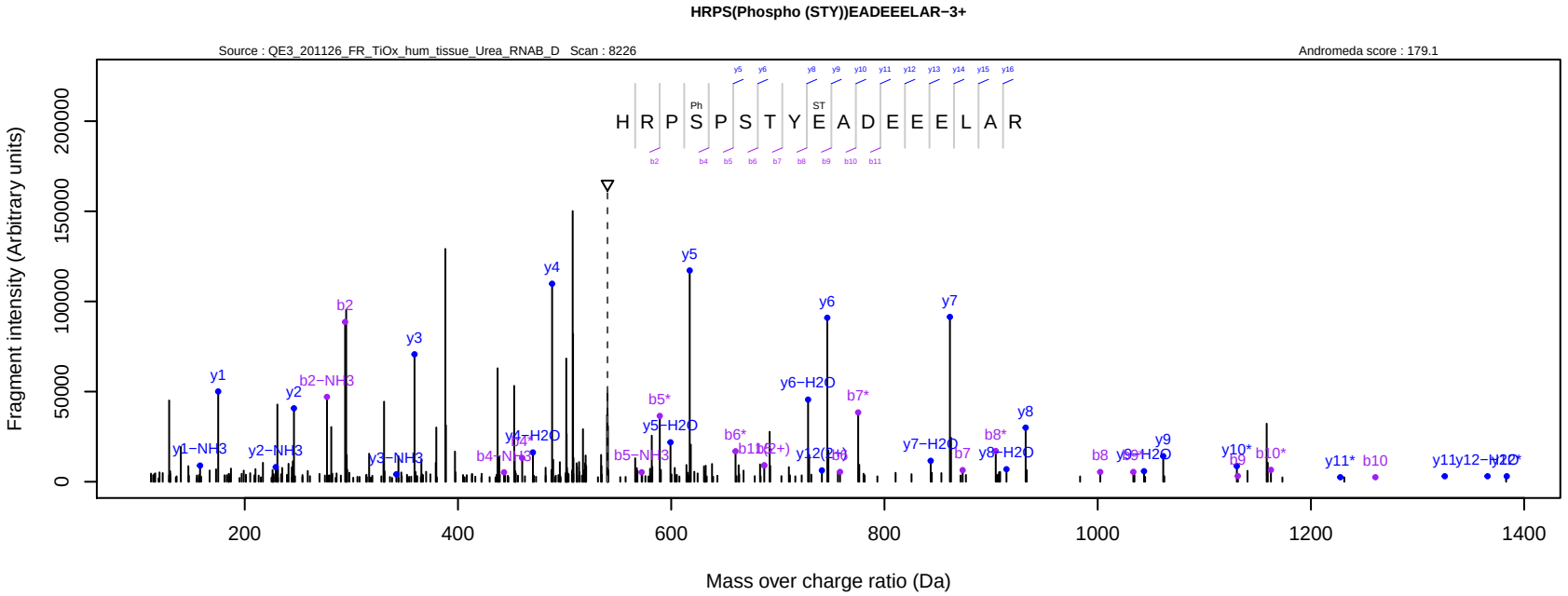
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 25449 Andromeda score : 179.14

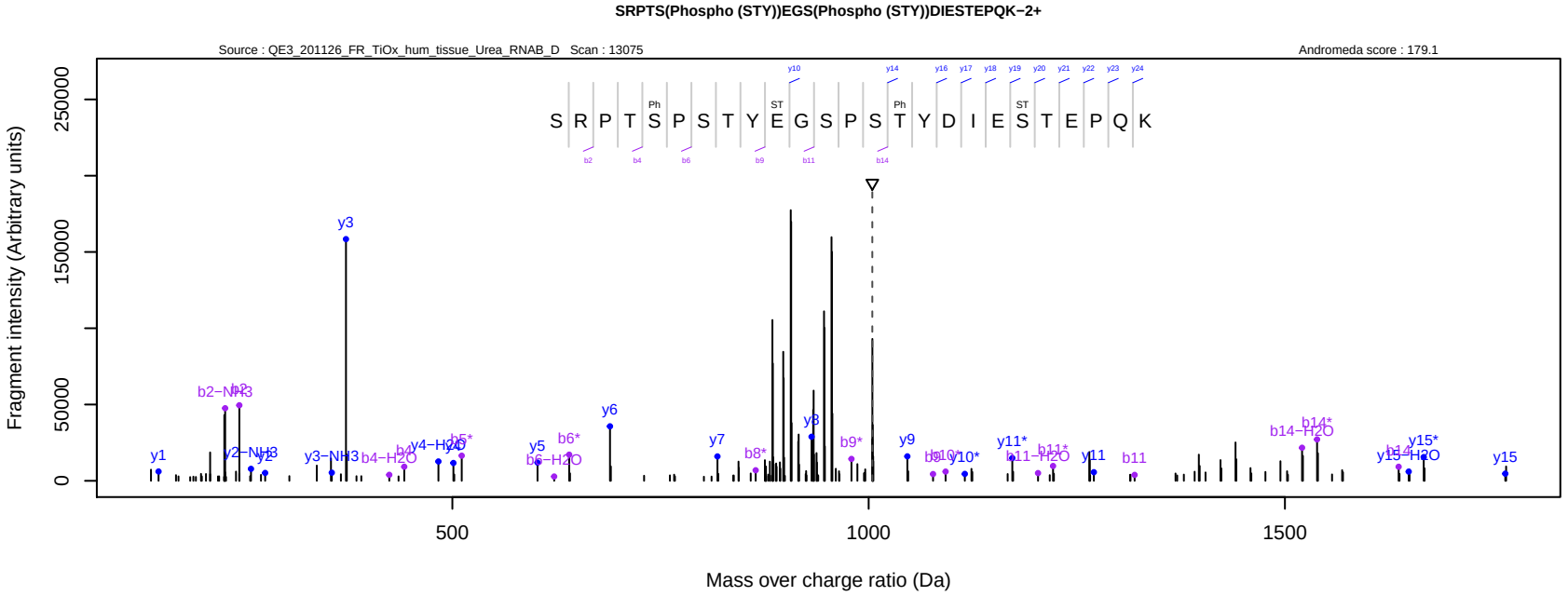


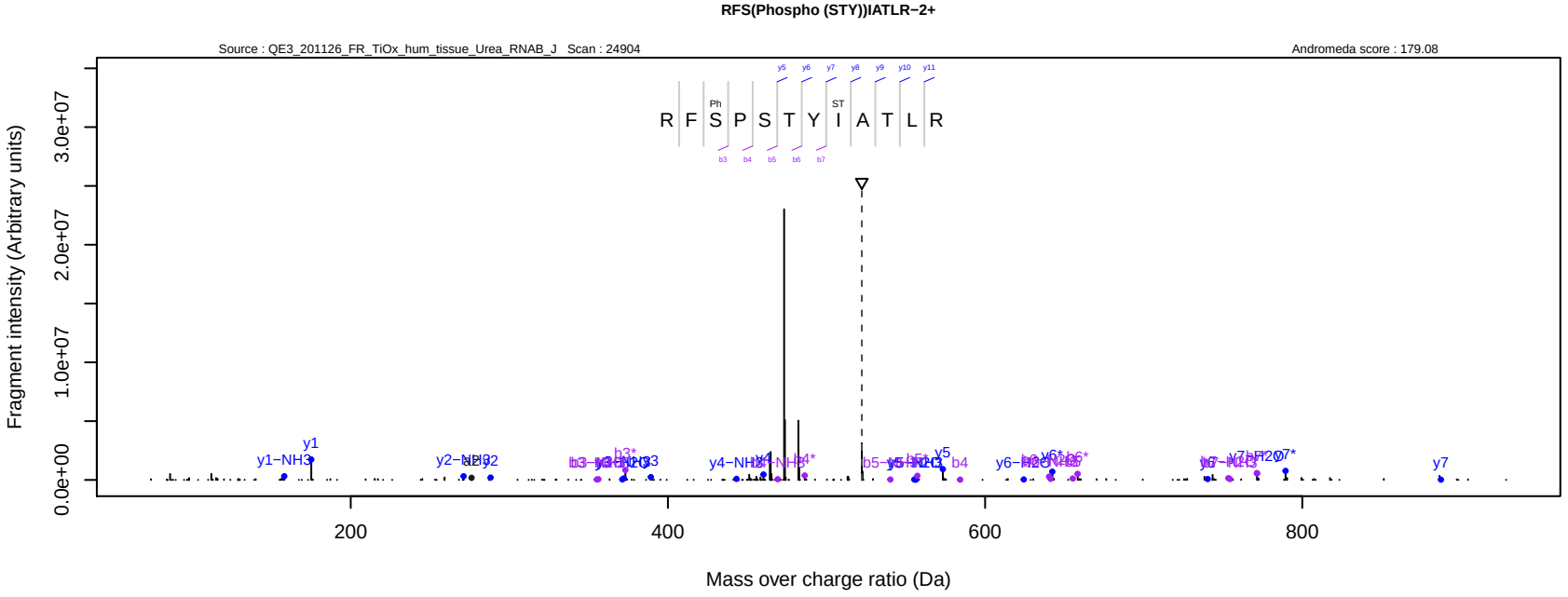

RDS(Phospho (STY))DGVDGFEAEGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 15419
Andromeda score : 179.14
R D S P S T Y D G V D G F E A E G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DGYADIVDVLNS(Phospho (STY))PLEGPDQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 58929
Andromeda score : 179.1
D G Y A D I V D V L N S P S T Y P L E G P D Q K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EYIPGQPPLSQSSDS(Phospho (STY))PTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 29502
Andromeda score : 179.1
E Y I P G Q P P L S Q S S D S P S T Y S P T R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HRPS(Phospho (STY))EADEEELAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8226
Andromeda score : 179.1
H R P S P S T Y E A D E E E L A R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

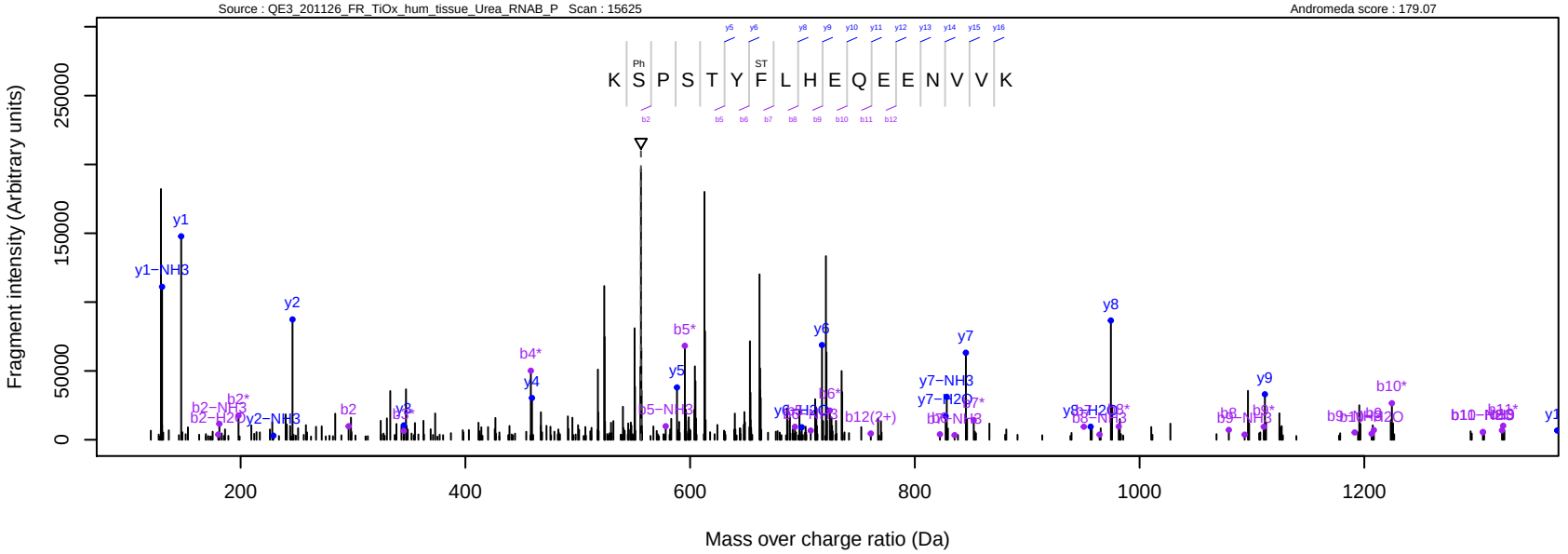

SRPTS(Phospho (STY))EGS(Phospho (STY))DIESTEPQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13075
Andromeda score : 179.1
S R P T S P S T Y E G S P S T Y D I E S T E P Q K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RFS(Phospho (STY))IATLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 24904
Andromeda score : 179.08
R F S P S T Y I A T L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KS(Phospho (STY))FLHEQEENVVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 15625

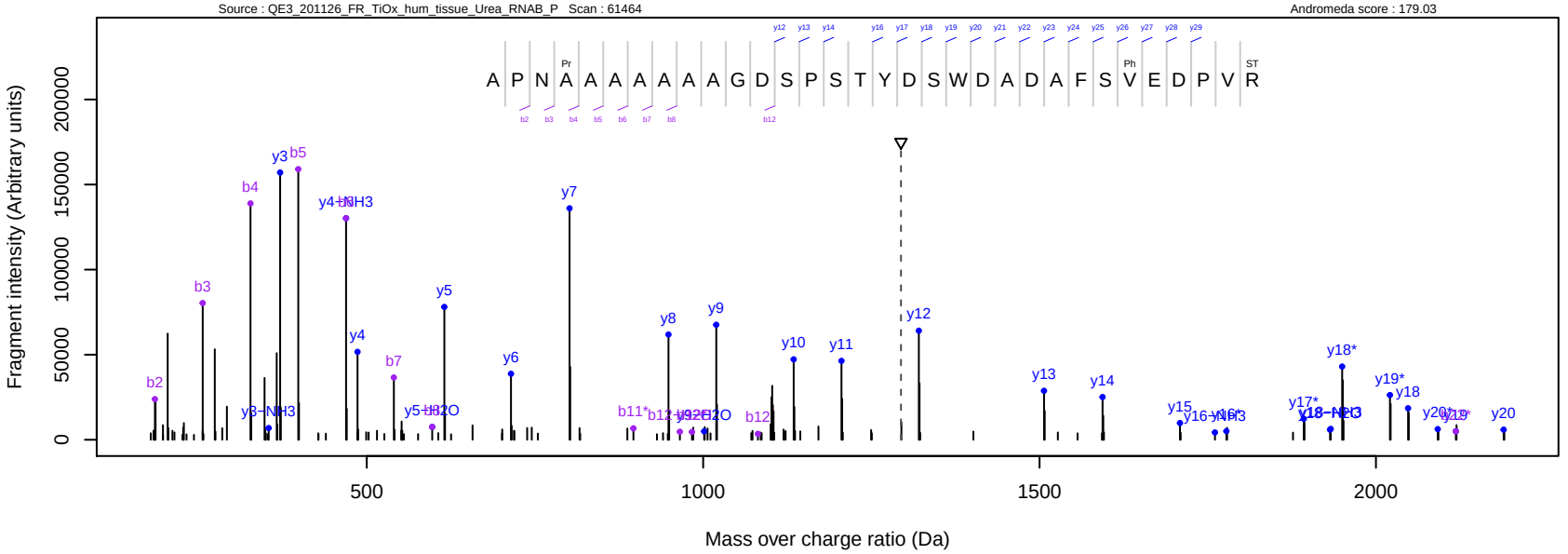
Andromeda score : 179.07



(Acetyl (Protein N−term))AAAAAAAGDS(Phospho (STY))DSWDADAFSVEDPVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 61464

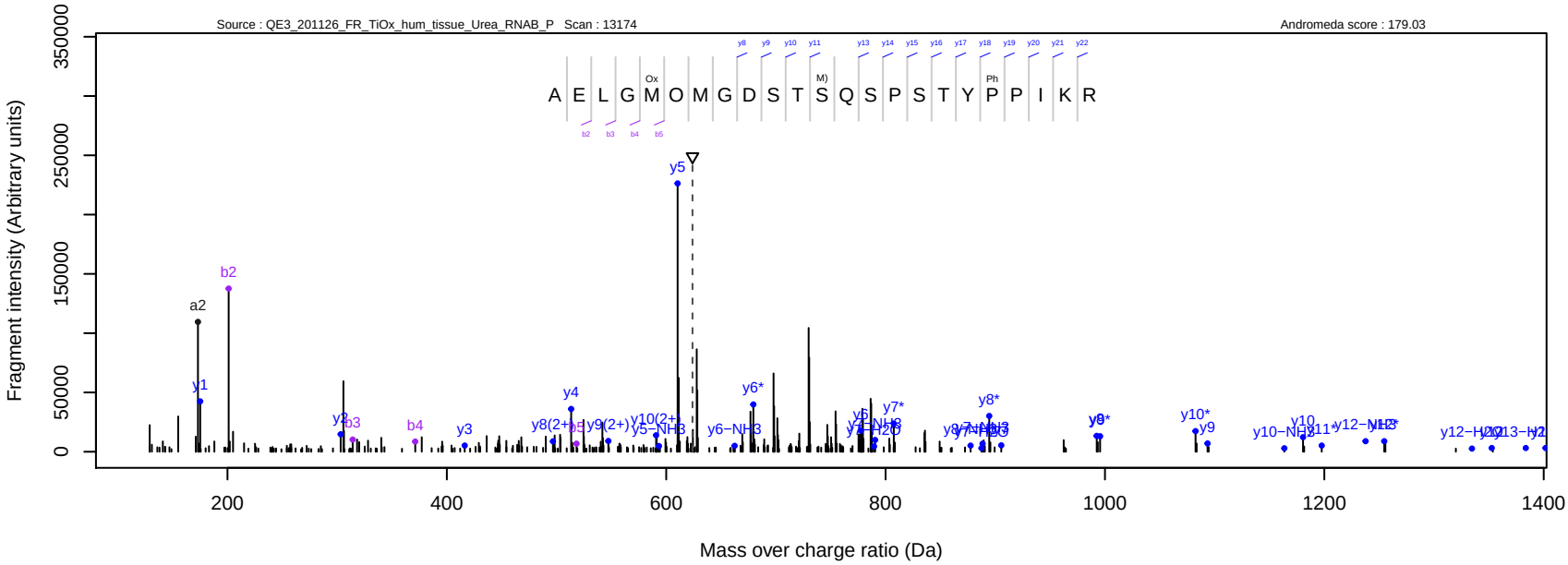
Andromeda score : 179.03



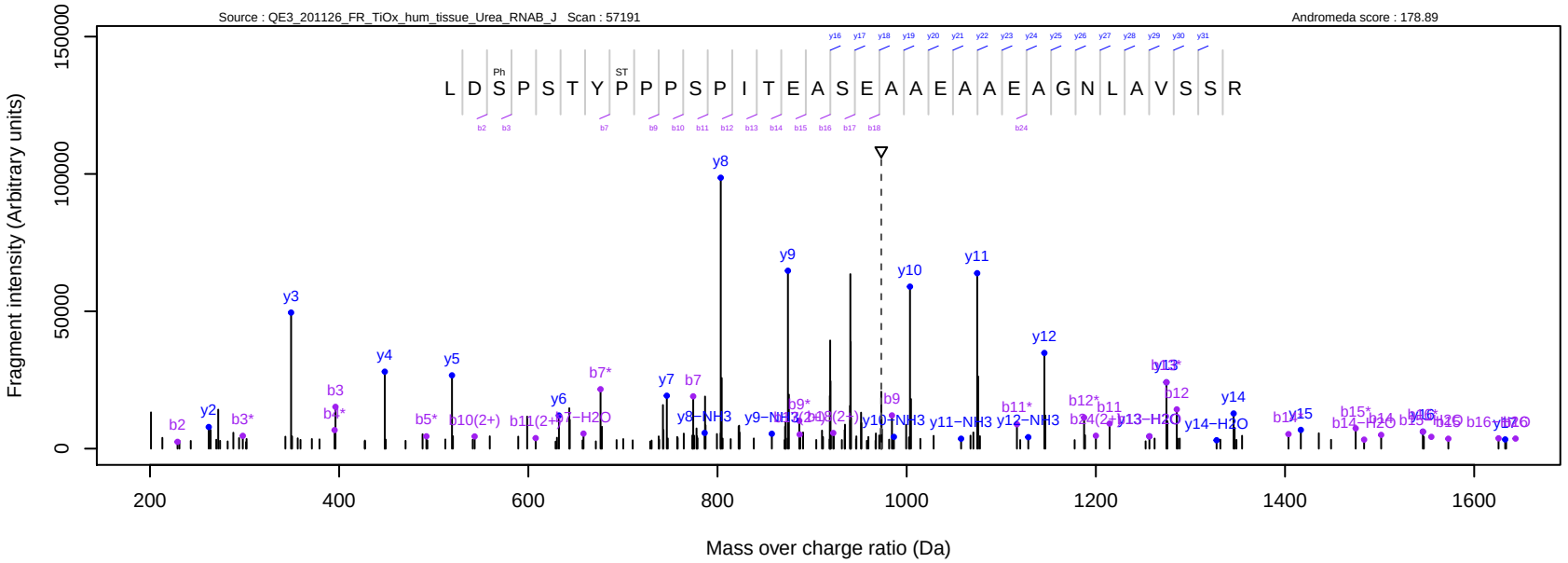
AELGM(Oxidation (M))GDSTSQS(Phospho (STY))PPIKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 13174

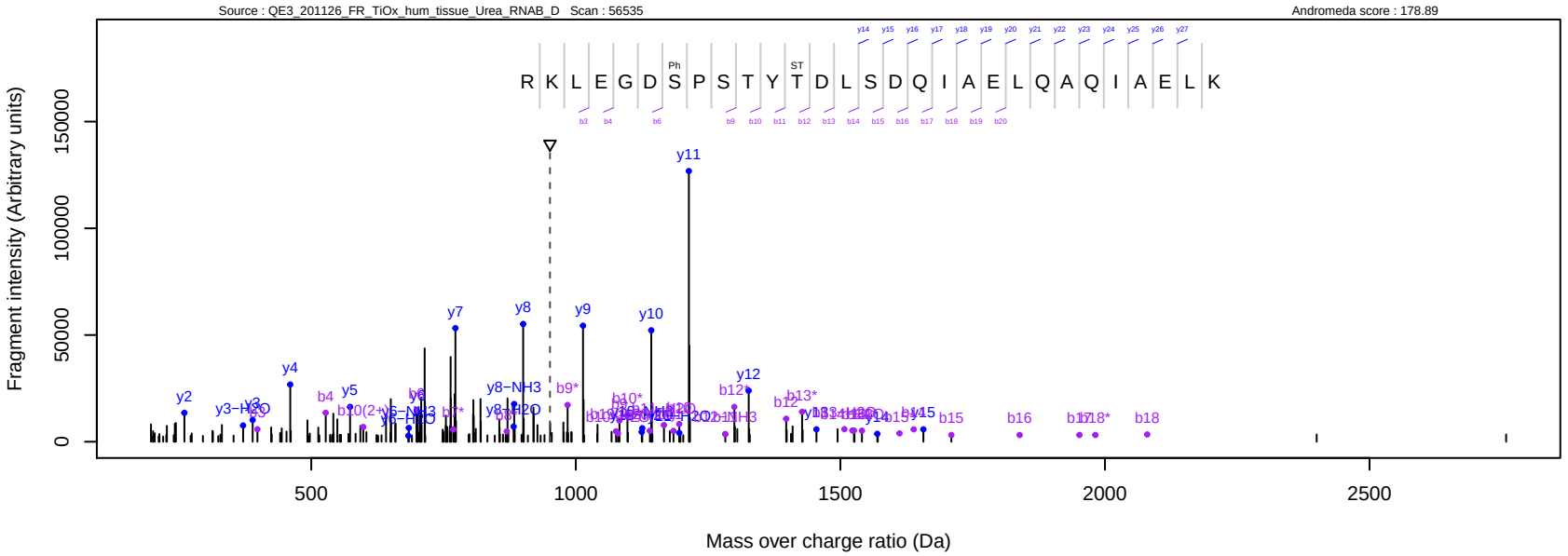
Andromeda score : 179.03



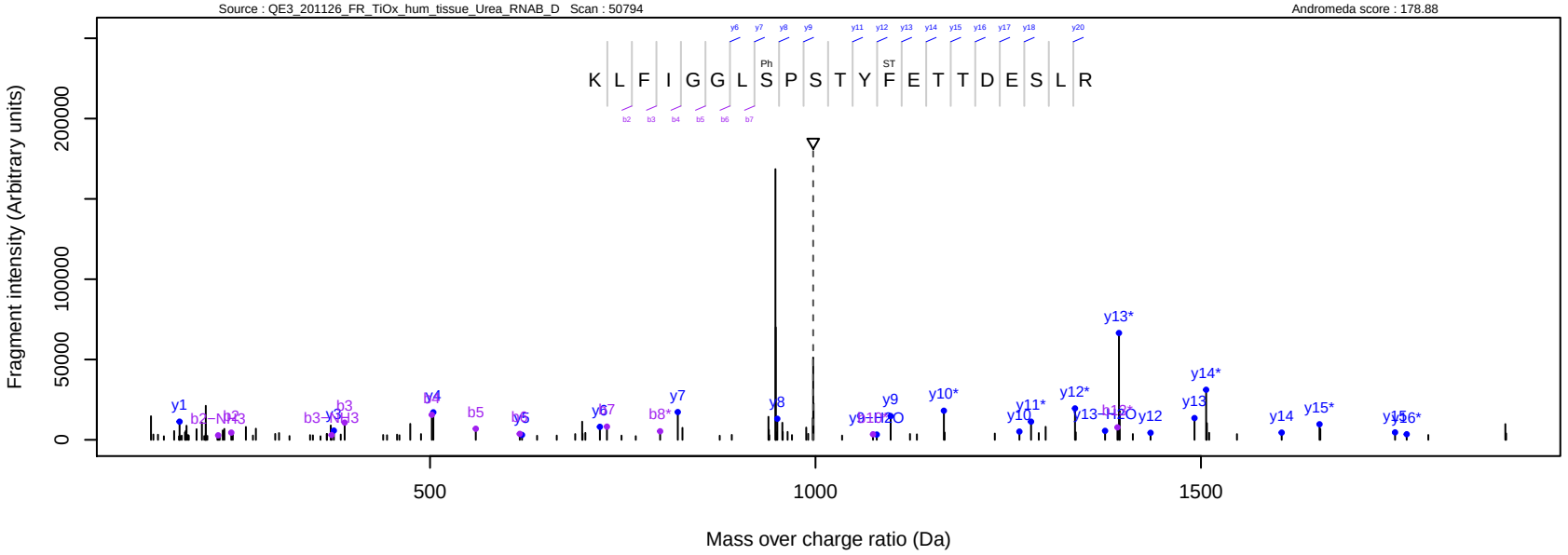
LDS(Phospho (STY))PPPSPITEASEAAEAAEAGNLAVSSR−3+

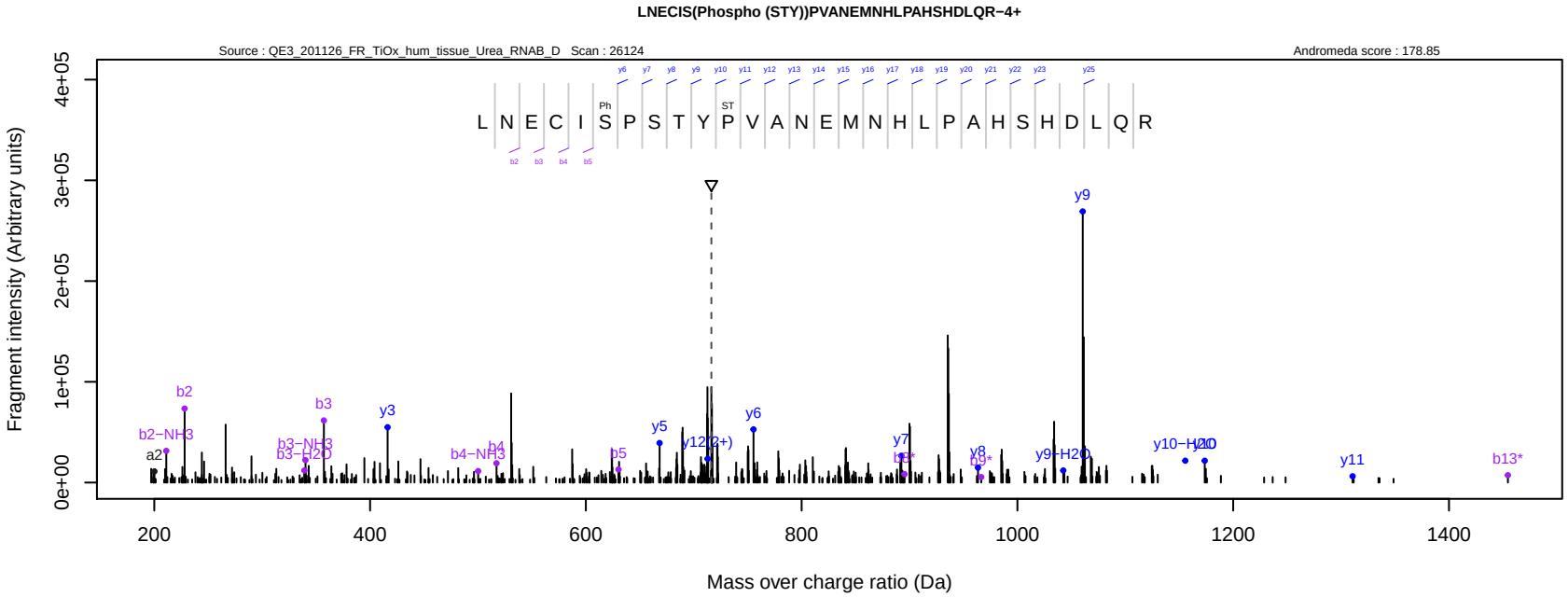


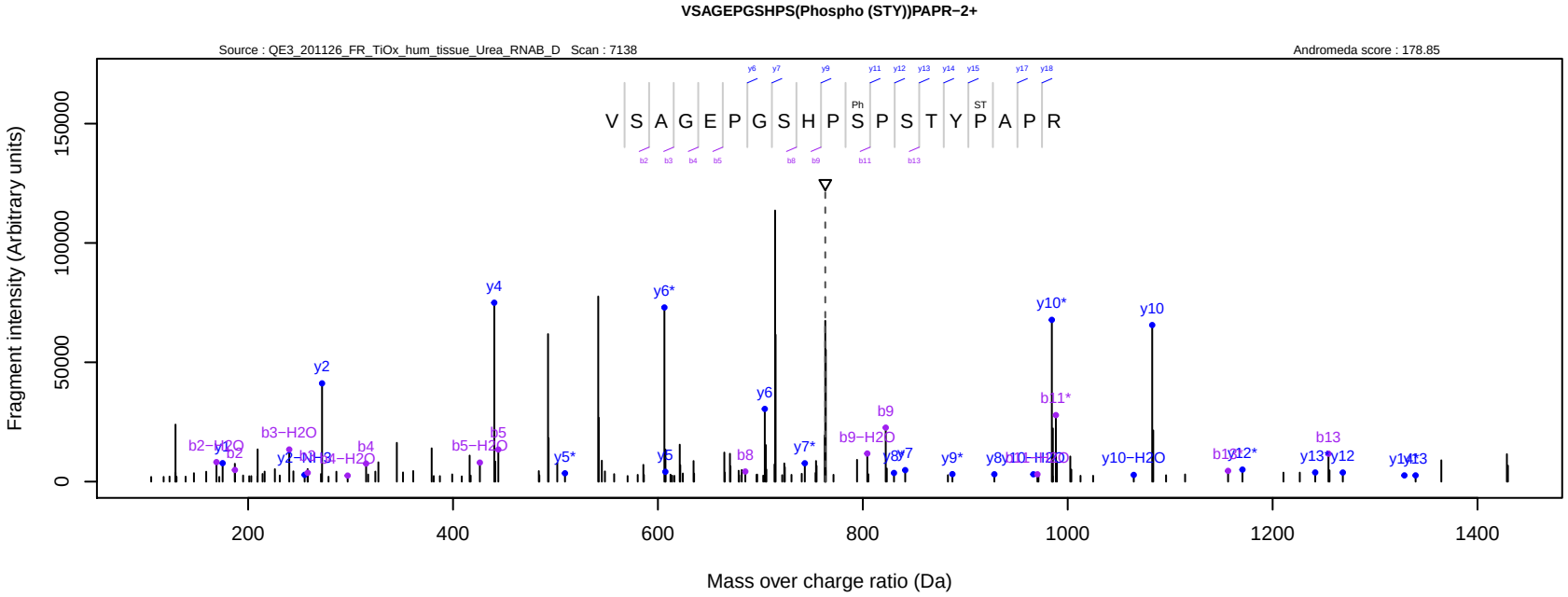
RKLEGDS(Phospho (STY))TDLSDQIAELQAQIAELK−3+

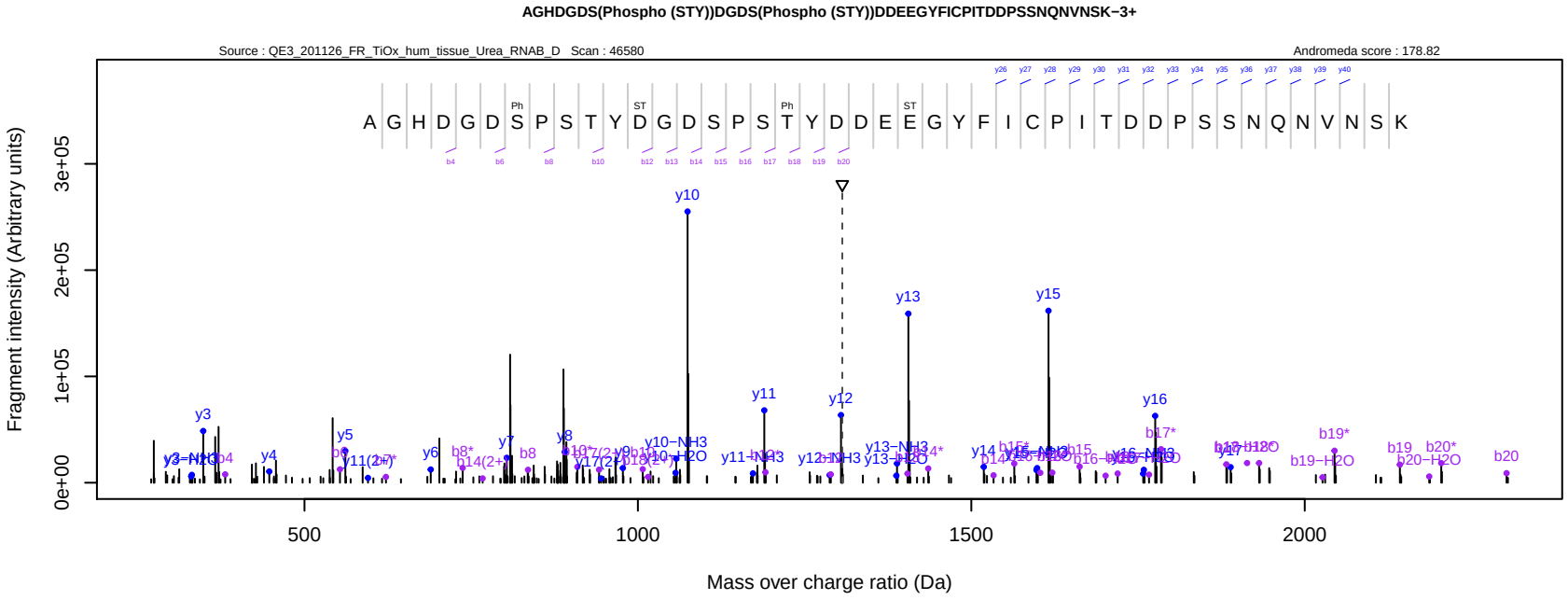


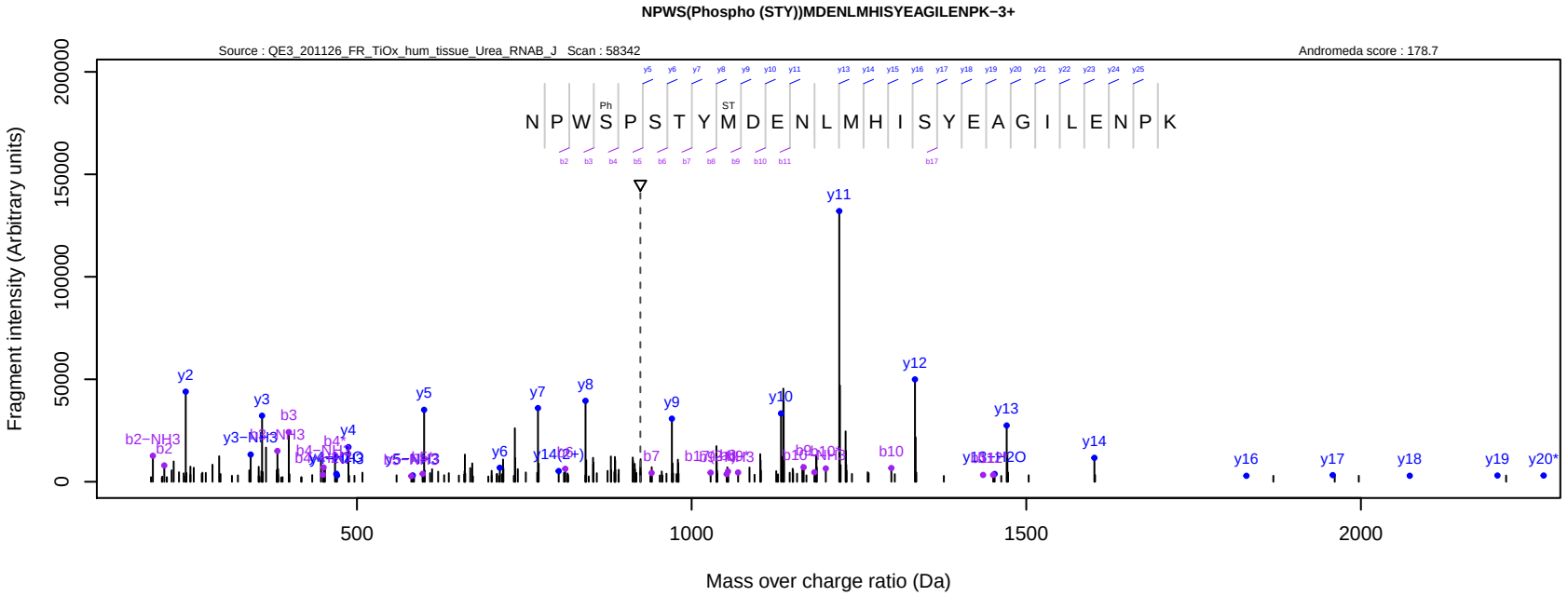
KLFIGGLS(Phospho (STY))FETTDESLR−2+

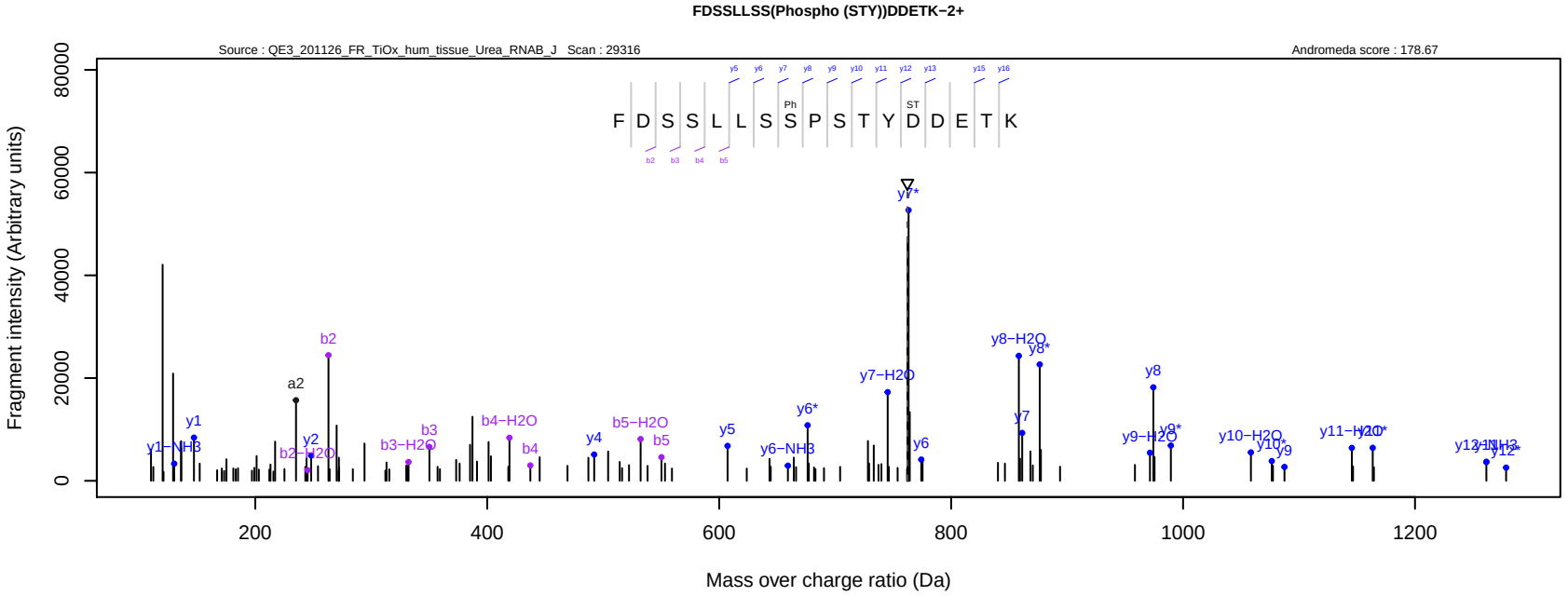


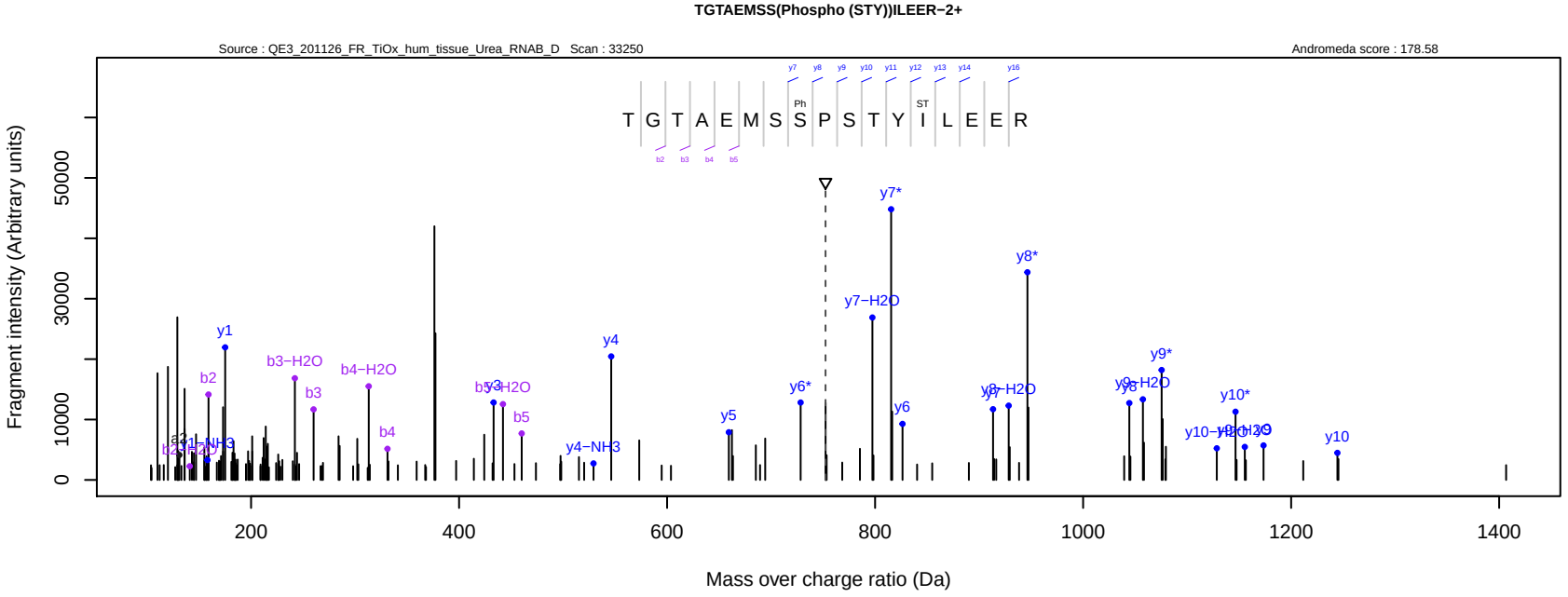

LNECIS(Phospho (STY))PVANEMNHLPAHSHDLQR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26124
Andromeda score : 178.85
L N E C I S P S T Y P V A N E M N H L P A H S H D L Q R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

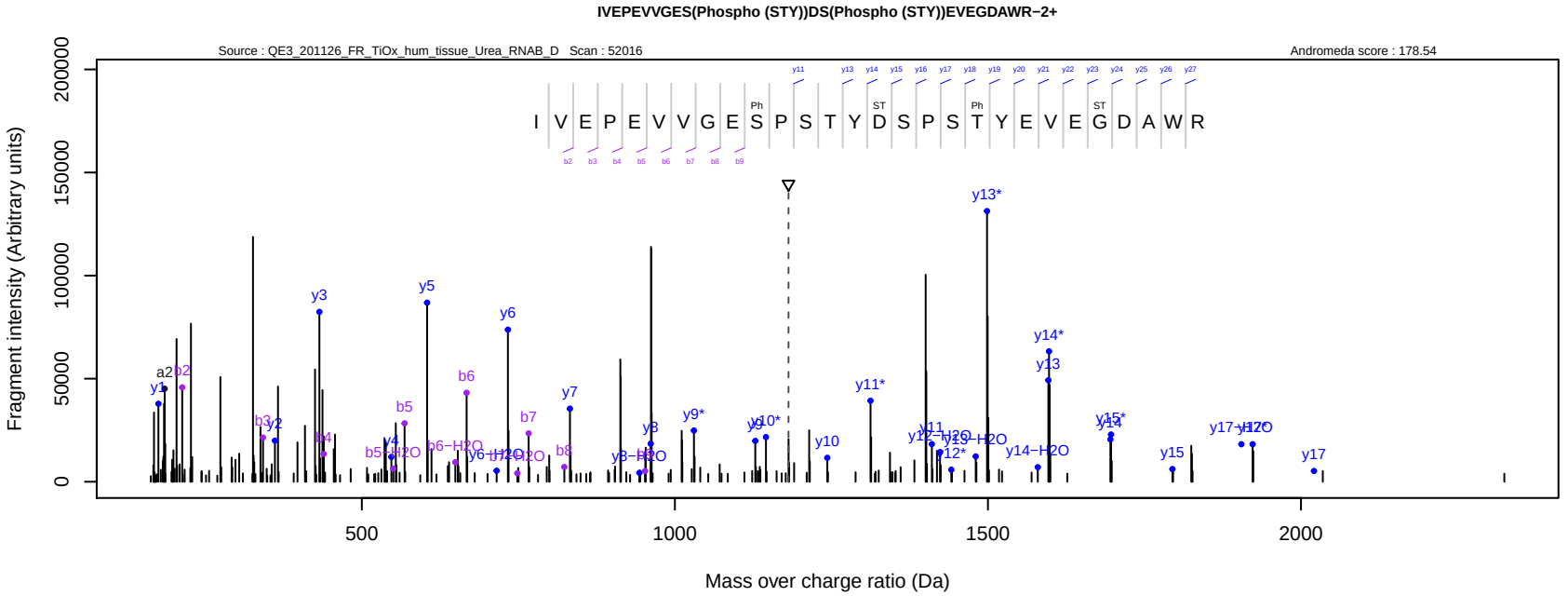

VSAGEPGSHPS(Phospho (STY))PAPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 7138
Andromeda score : 178.85
V S A G E P G S H P S P S T Y P A P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

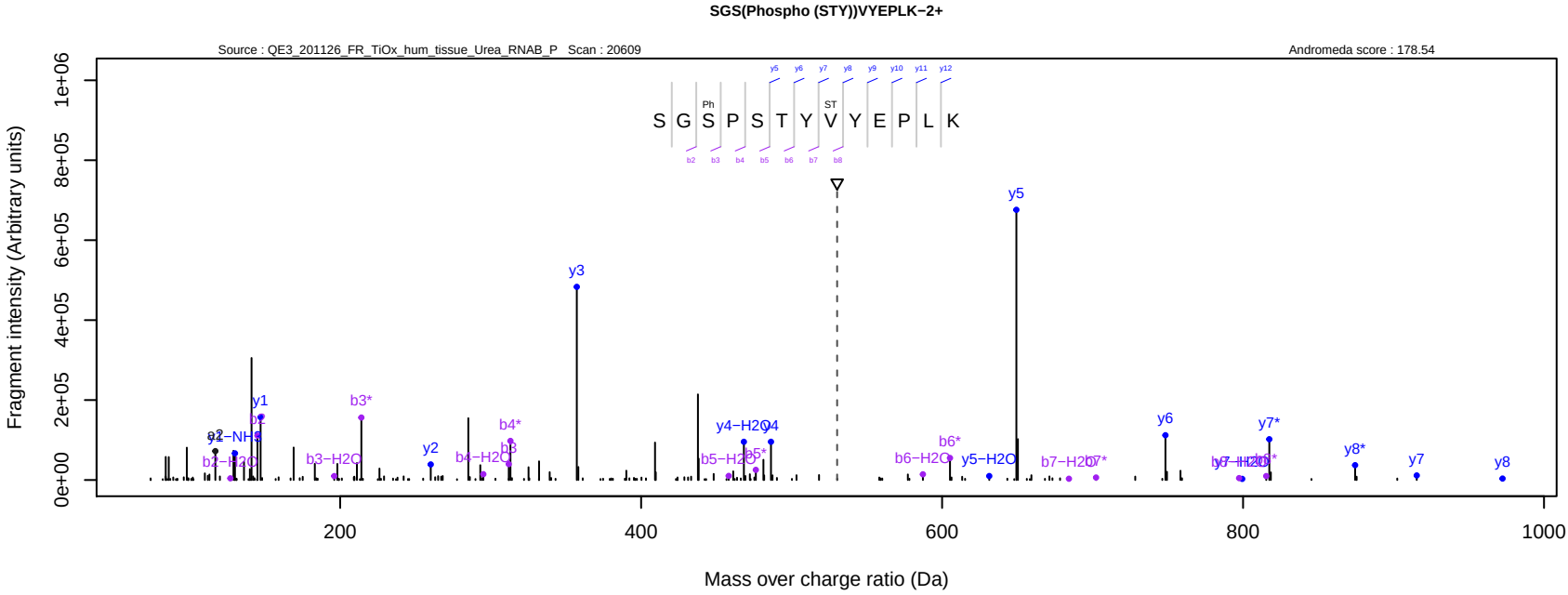

AGHDGDS(Phospho (STY))DGDS(Phospho (STY))DDEEGYFICPITDDPSSNQNVNSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 46580
Andromeda score : 178.82
A G H D G D S P S T Y D G D S P S T Y D D E E G Y F I C P I T D D P S S N Q N V N S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

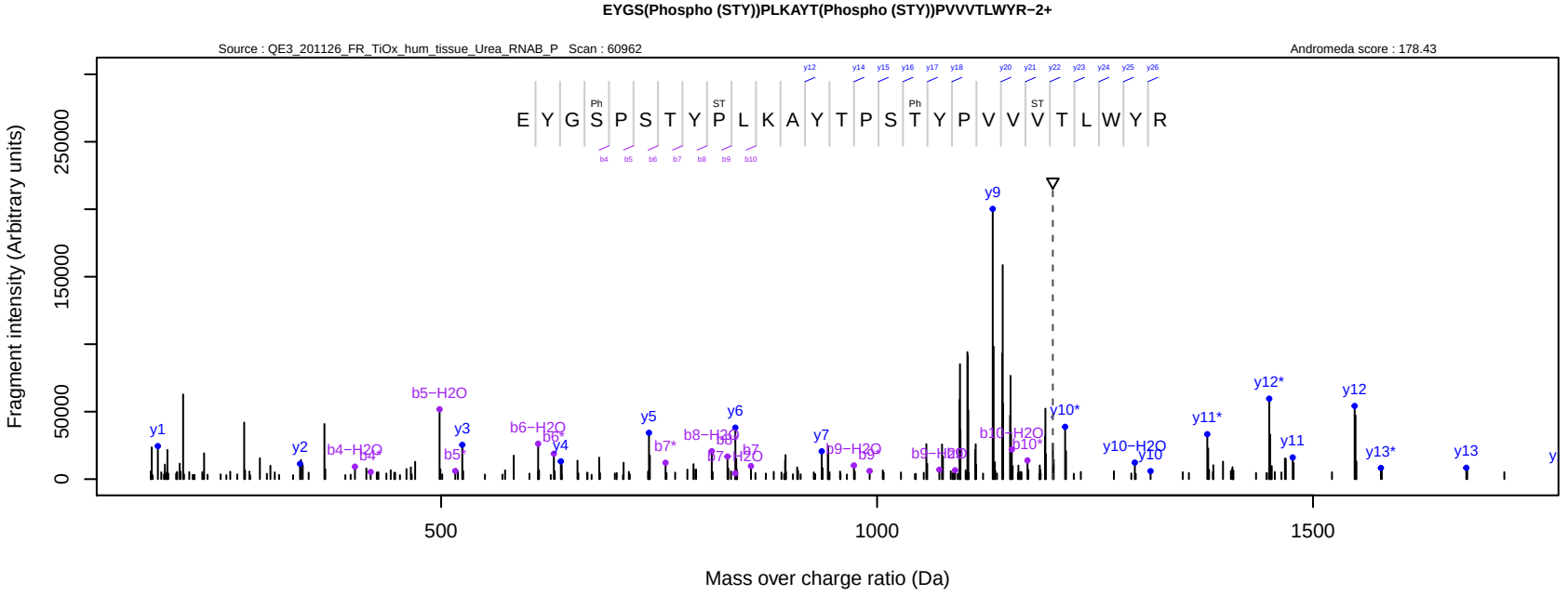

NPWS(Phospho (STY))MDENLMHISYEAGILENPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 58342
Andromeda score : 178.7
N P W S P S T Y M D E N L M H I S Y E A G I L E N P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

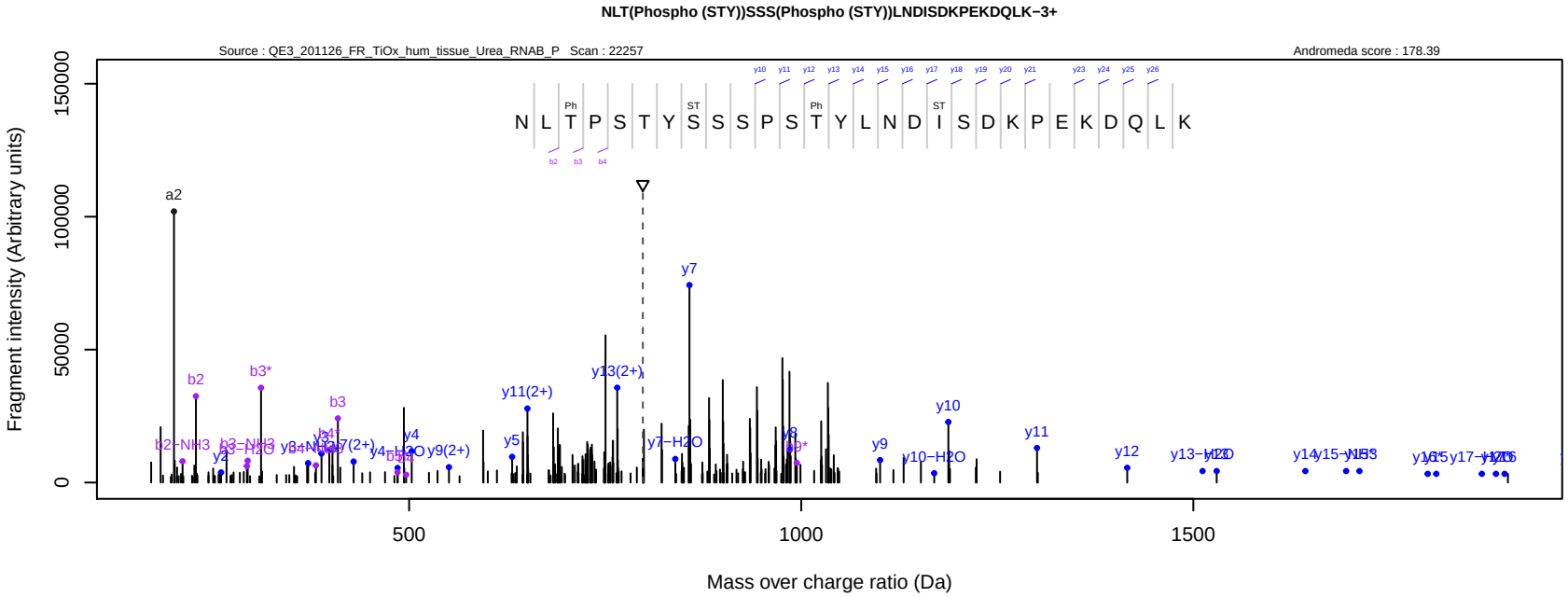

FDSSLLSS(Phospho (STY))DDETK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 29316
Andromeda score : 178.67
F D S S L L S S P S T Y D D E T K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

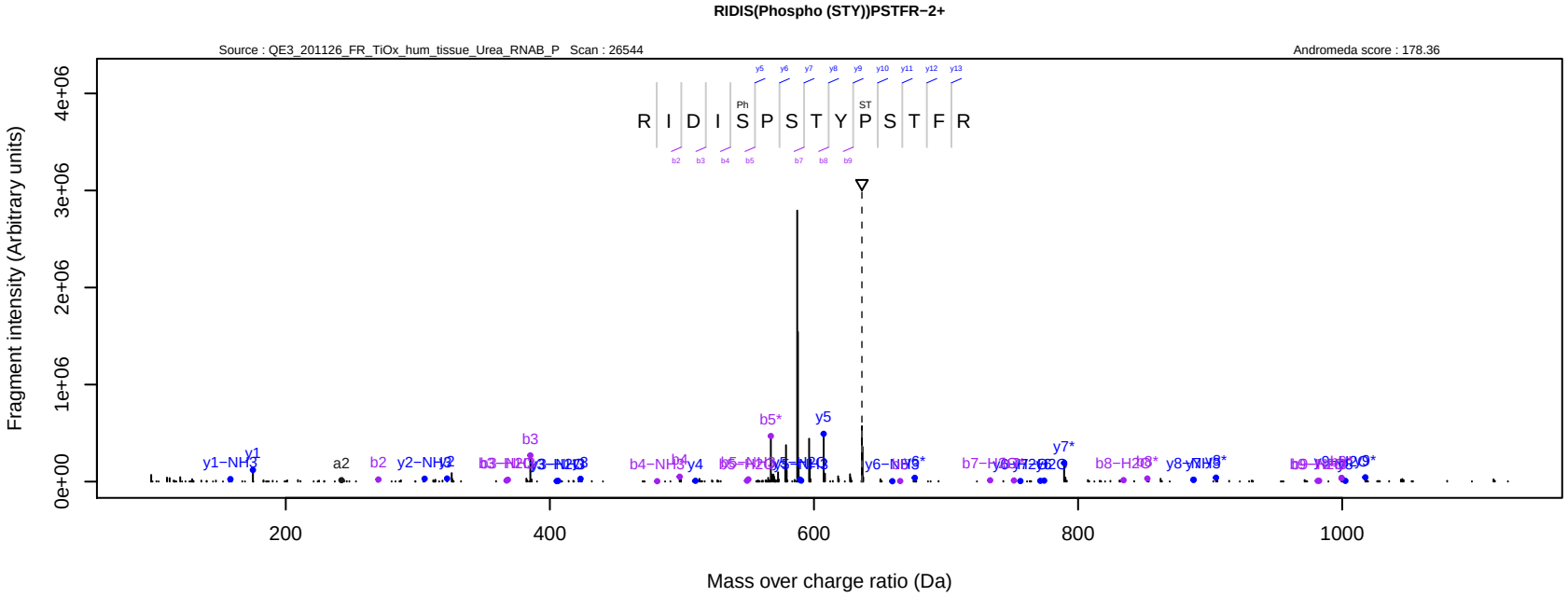

TGTAEMSS(Phospho (STY))ILEER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 33250
Andromeda score : 178.58
T G T A E M S S P S T Y I L E E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

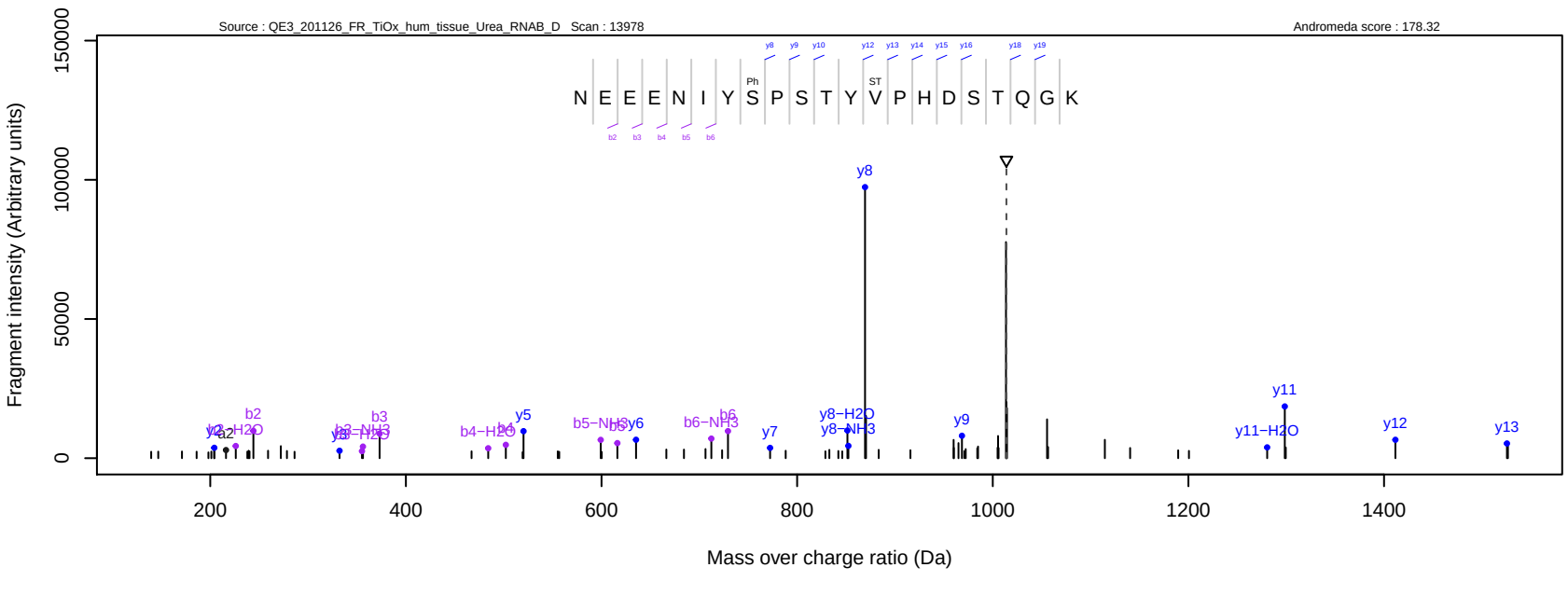

IVEPEVVGES(Phospho (STY))DS(Phospho (STY))EVEGDAWR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 52016
Andromeda score : 178.54
I V E P E V V G E S P S T Y D S P S T Y E V E G D A W R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SGS(Phospho (STY))VYEPLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20609
Andromeda score : 178.54
S G S P S T Y V Y E P L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EYGS(Phospho (STY))PLKAYT(Phospho (STY))PVVVTLWYR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 60962
Andromeda score : 178.43
E Y G S P S T Y P L K A Y T P S T Y P V V V T L W Y R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NLT(Phospho (STY))SSS(Phospho (STY))LNDISDKPEKDQLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 22257
Andromeda score : 178.39
N L T P S T Y S S S P S T Y L N D I S D K P E K D Q L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

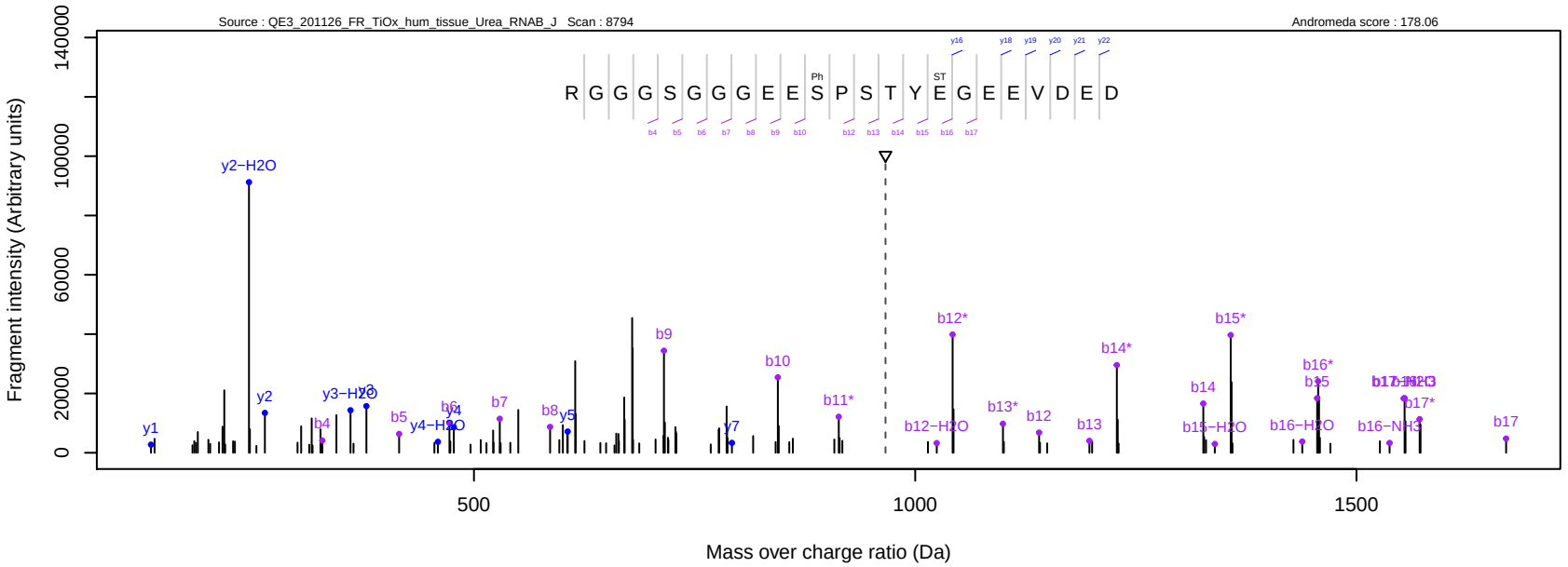

RIDIS(Phospho (STY))PSTFR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 26544
Andromeda score : 178.36
R I D I S P S T Y P S T F R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NEEENIYS(Phospho (STY))VPHDSTQGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13978
Andromeda score : 178.32
N E E E N I Y S P S T Y V P H D S T Q G K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RGGGSGGGEES(Phospho (STY))EGEEVDED−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 8794

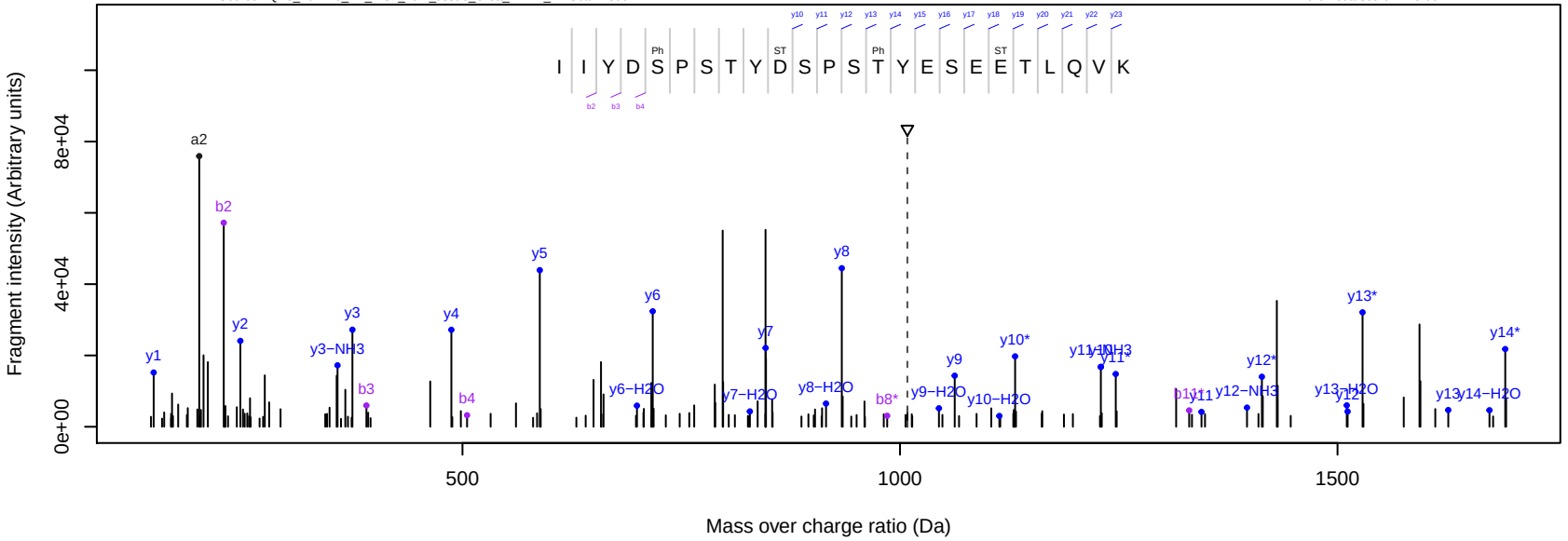
Andromeda score : 178.06



IIYDS(Phospho (STY))DS(Phospho (STY))ESEETLQVK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 39914

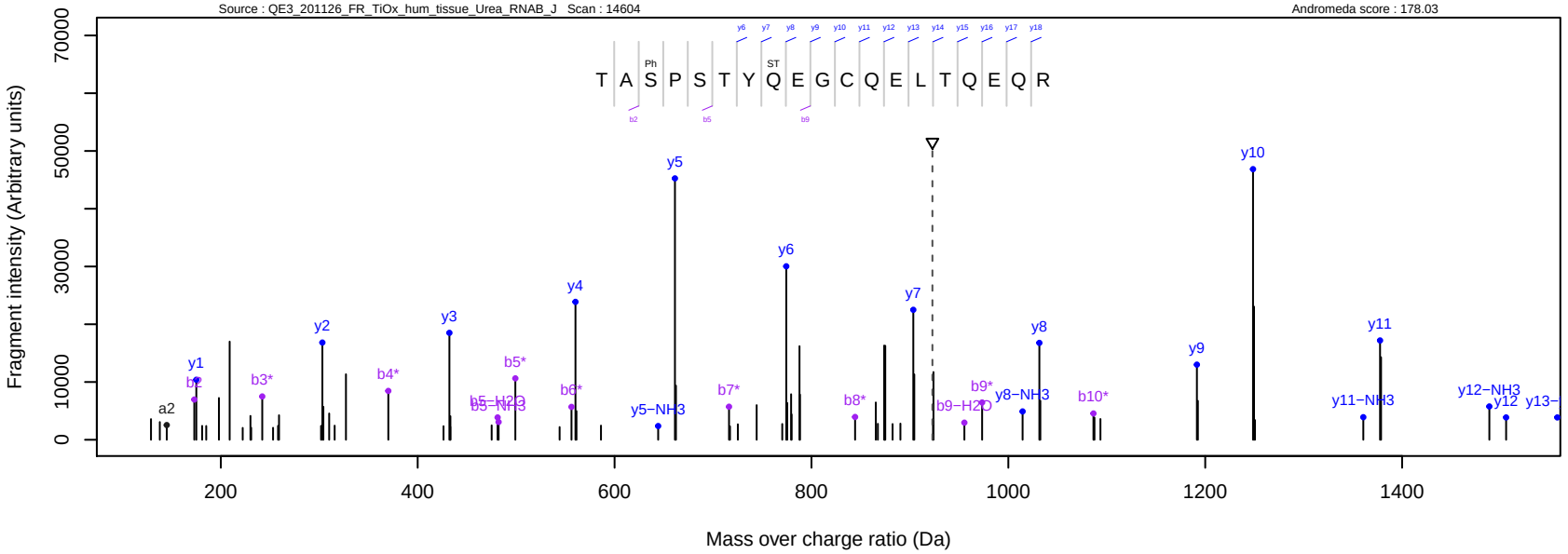
Andromeda score : 178.03

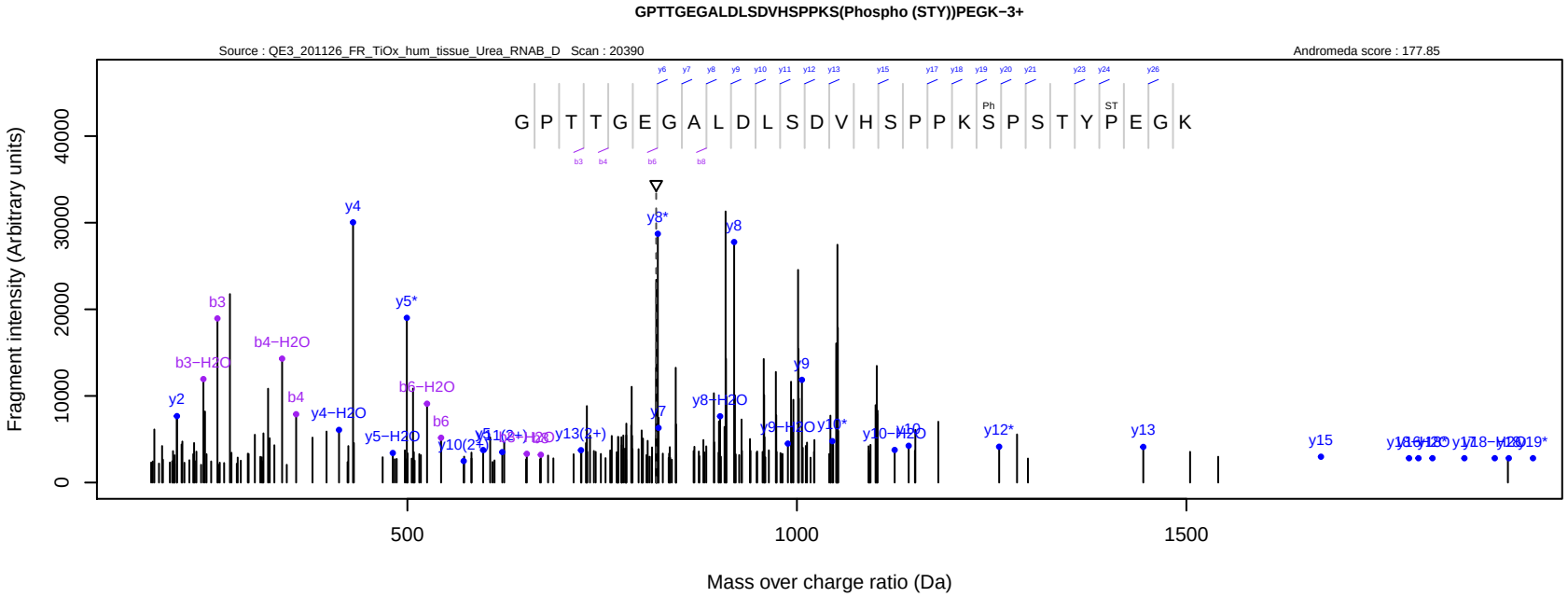


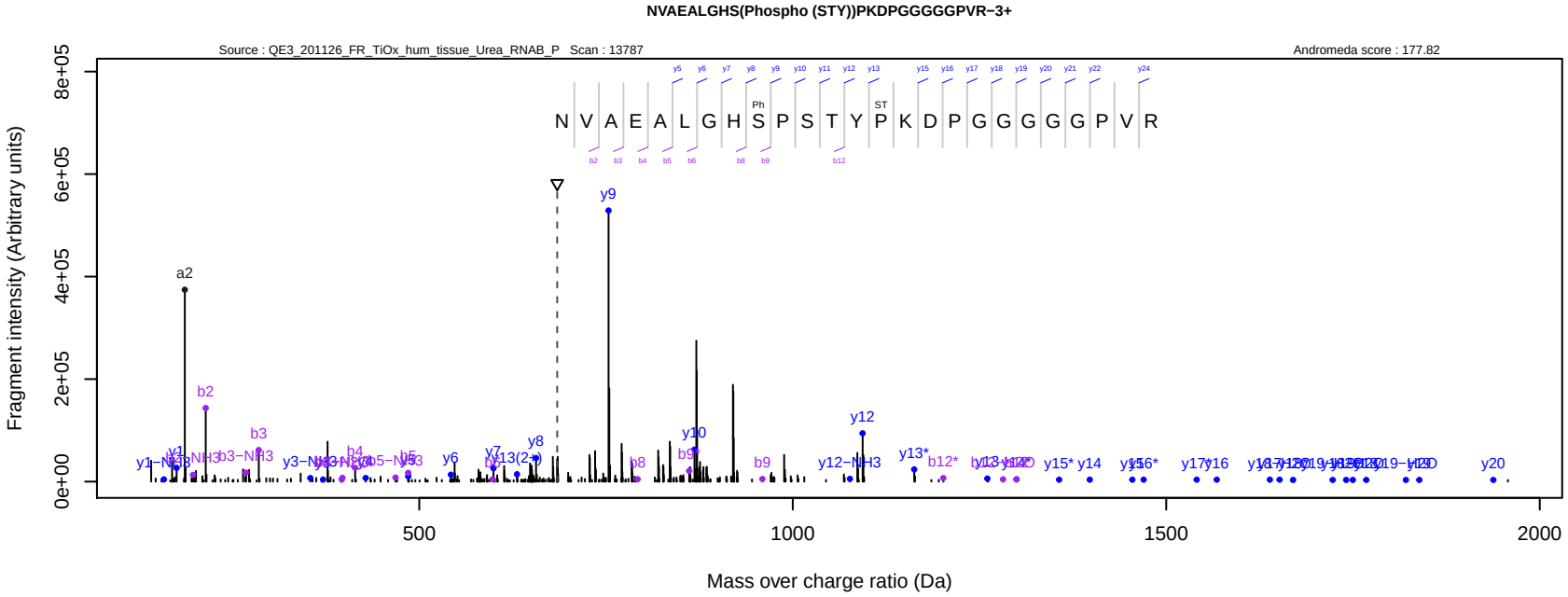
TAS(Phospho (STY))QEGCQELTQEQR−2+

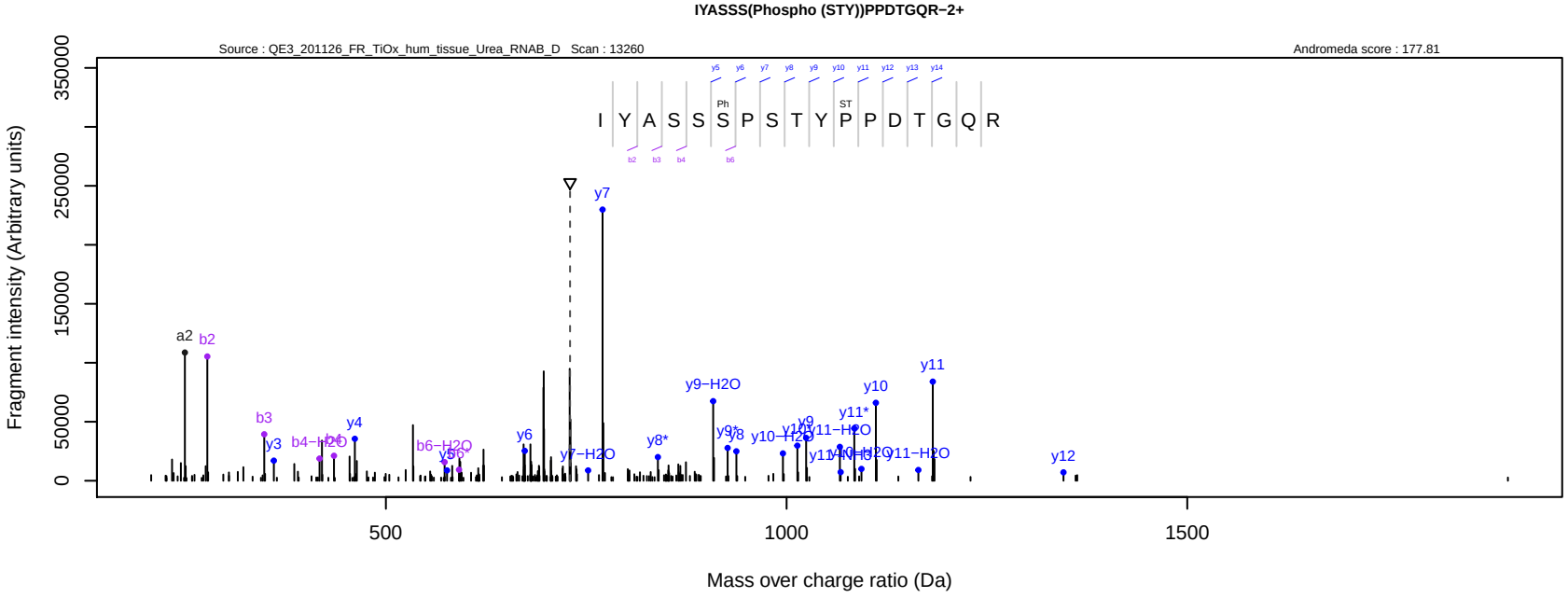
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 14604

Andromeda score : 178.03

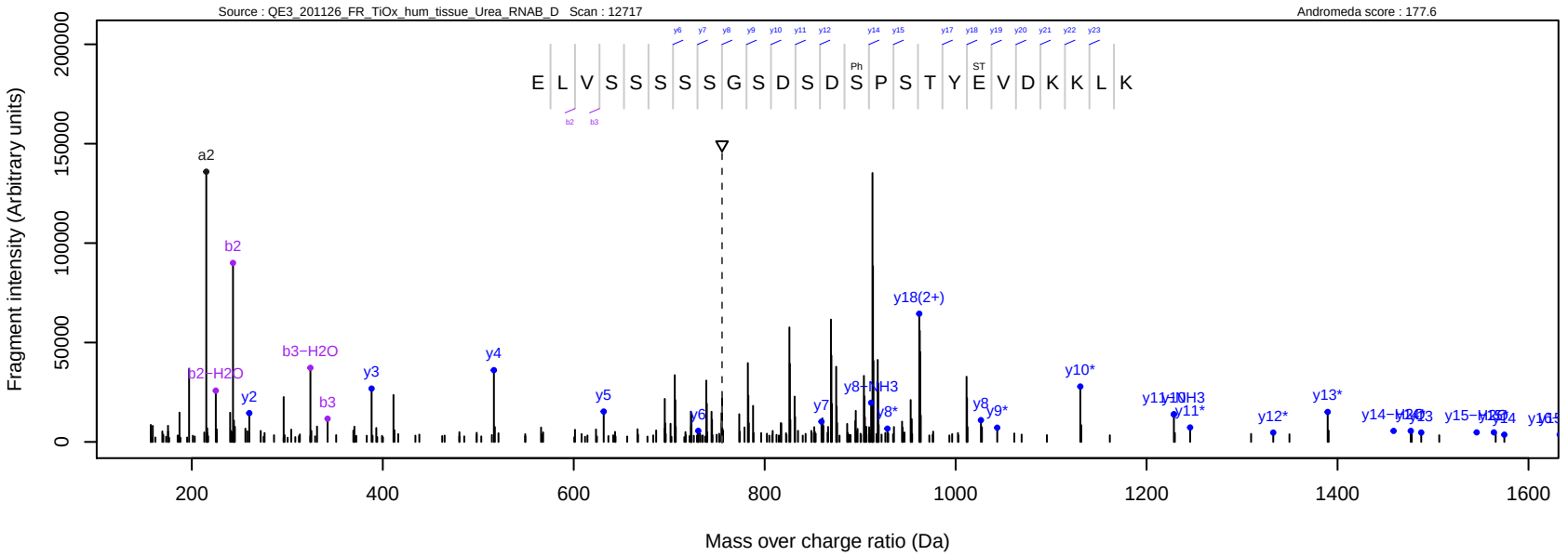



GPTTGEGALDLSDVHSPPKS(Phospho (STY))PEGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20390
Andromeda score : 177.85
G P T T G E G A L D L S D V H S P P K S P S T Y P E G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

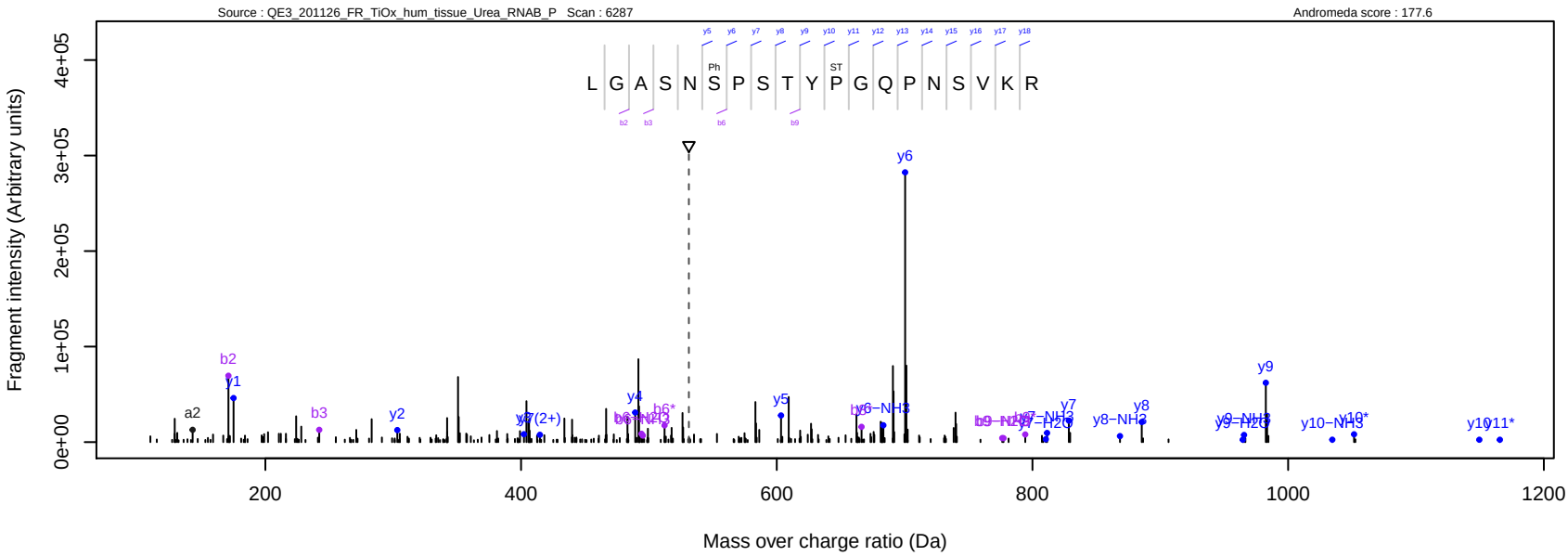

NVAEALGHS(Phospho (STY))PKDPGGGGGPVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 13787
Andromeda score : 177.82
N V A E A L G H S P S T Y P K D P G G G G G P V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


IYASSS(Phospho (STY))PPDTGQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13260
Andromeda score : 177.81
I Y A S S S P S T Y P P D T G Q R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

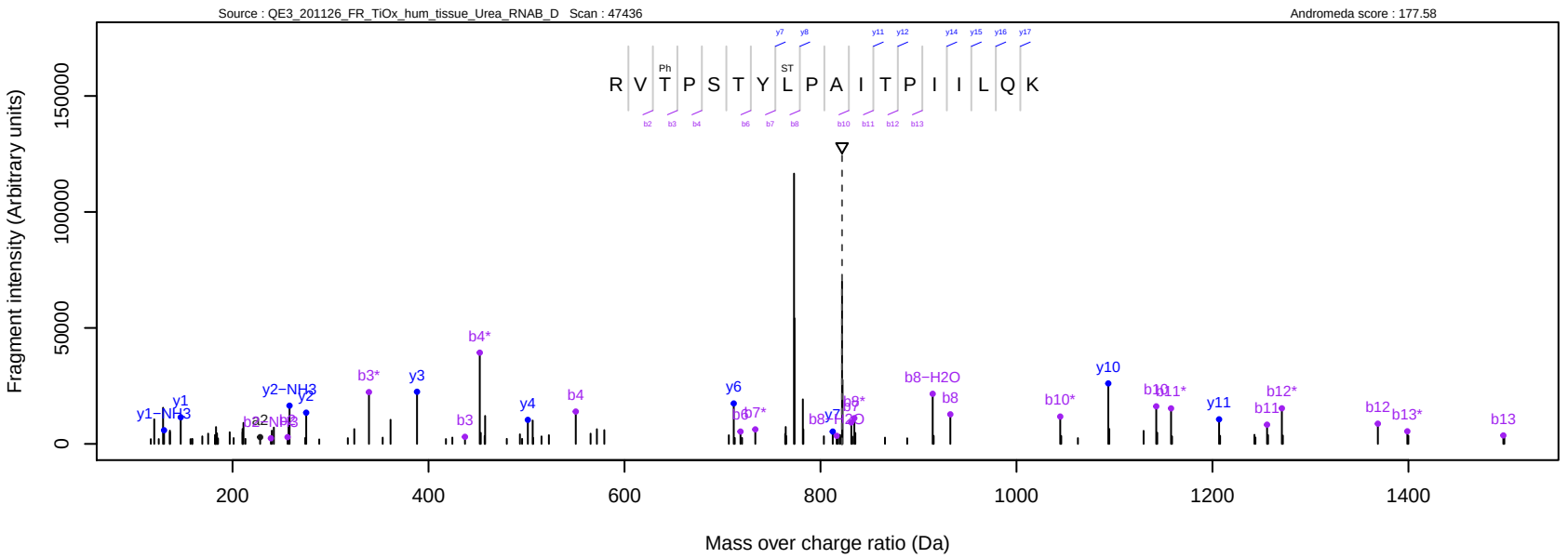
ELVSSSSSGSDSDS(Phospho (STY))EVDKKLK−3+

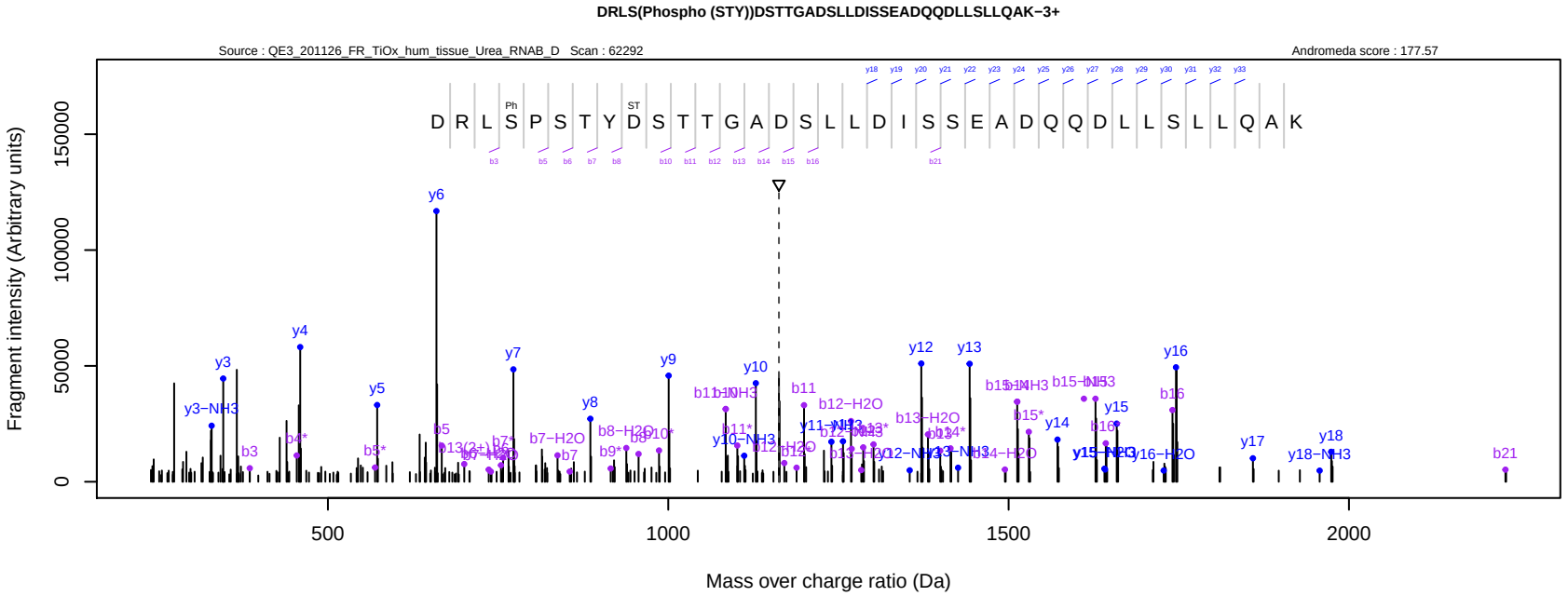


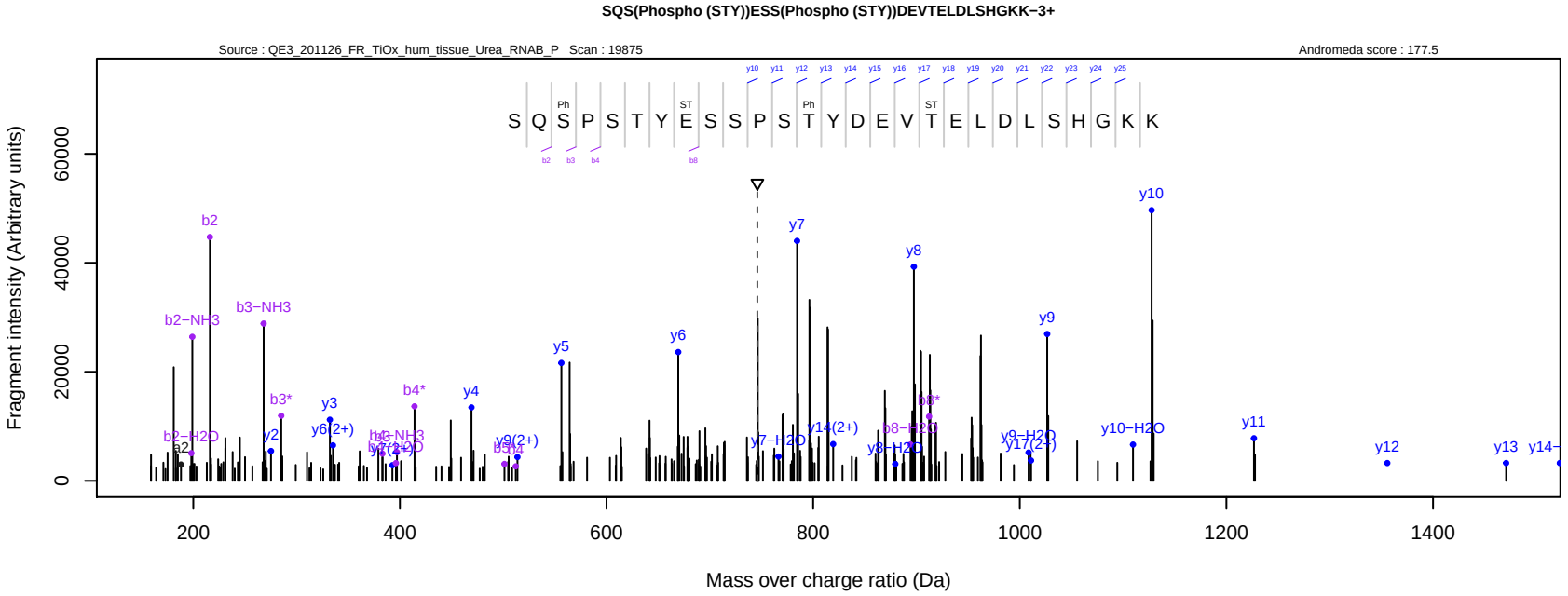
LGASNS(Phospho (STY))PGQPNSVKR−3+

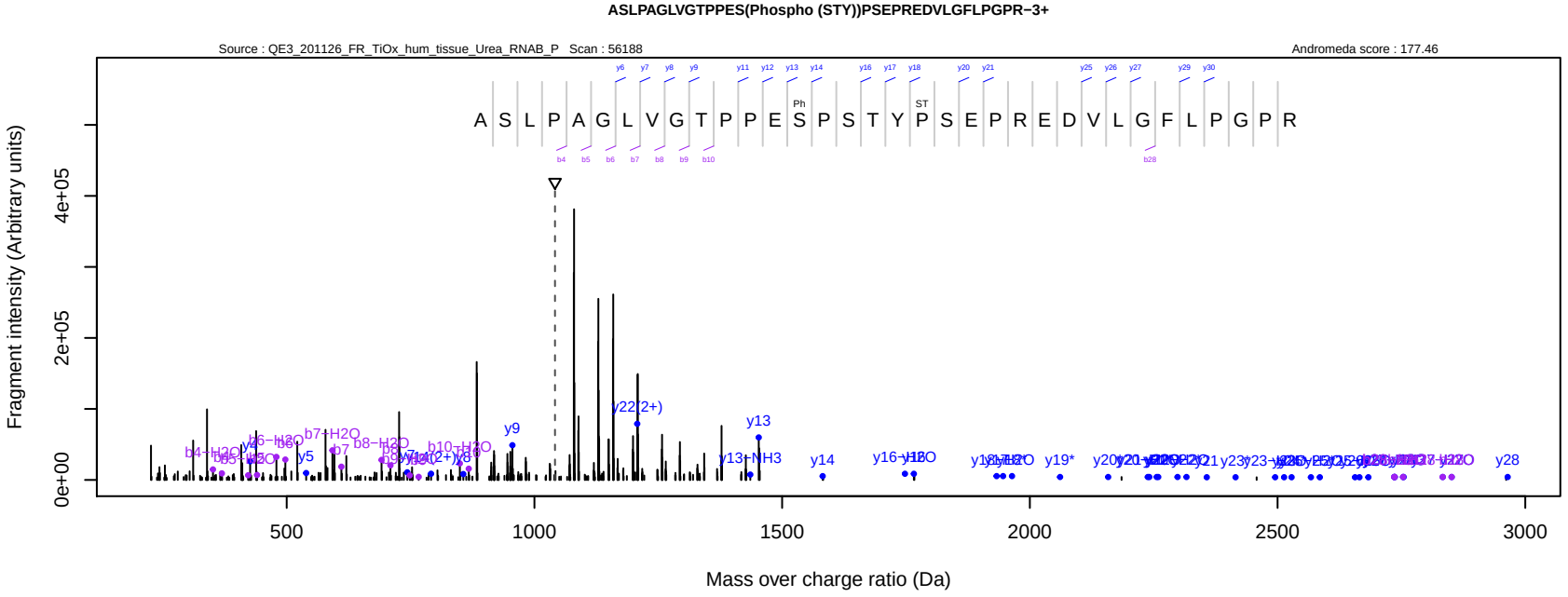


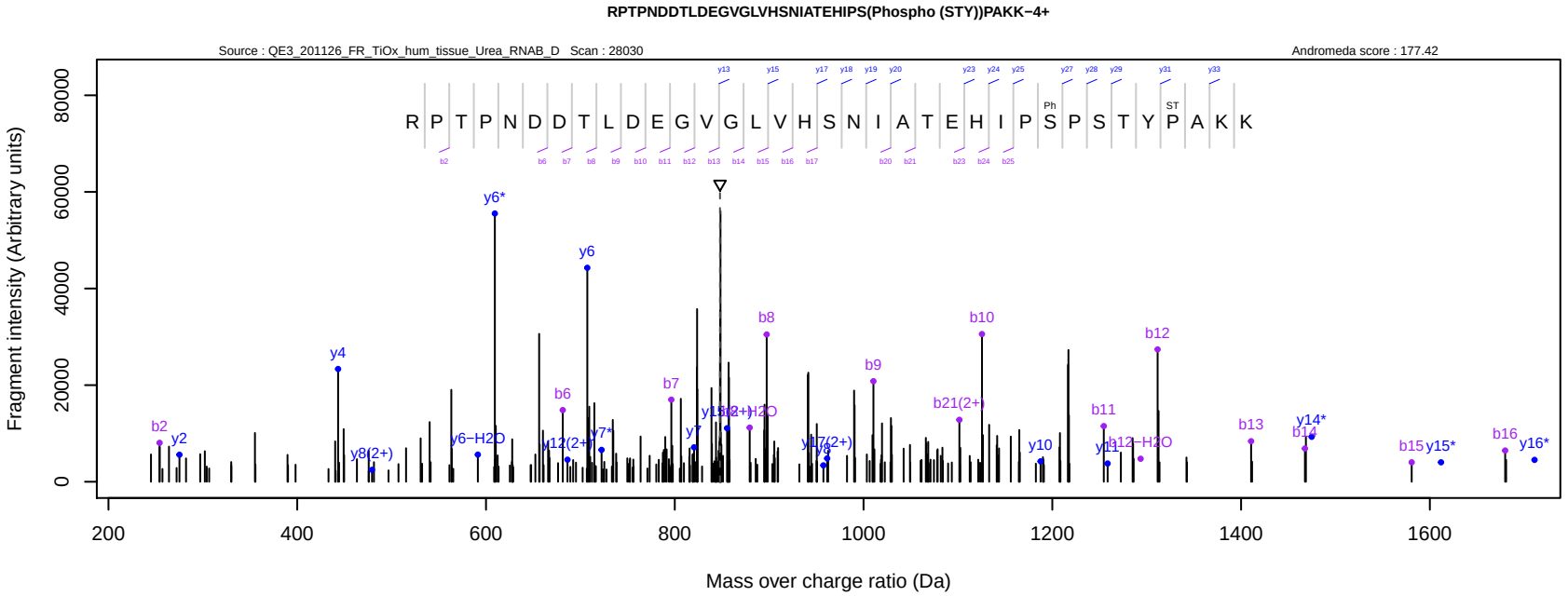
RVT(Phospho (STY))LPAITPIILQK−2+

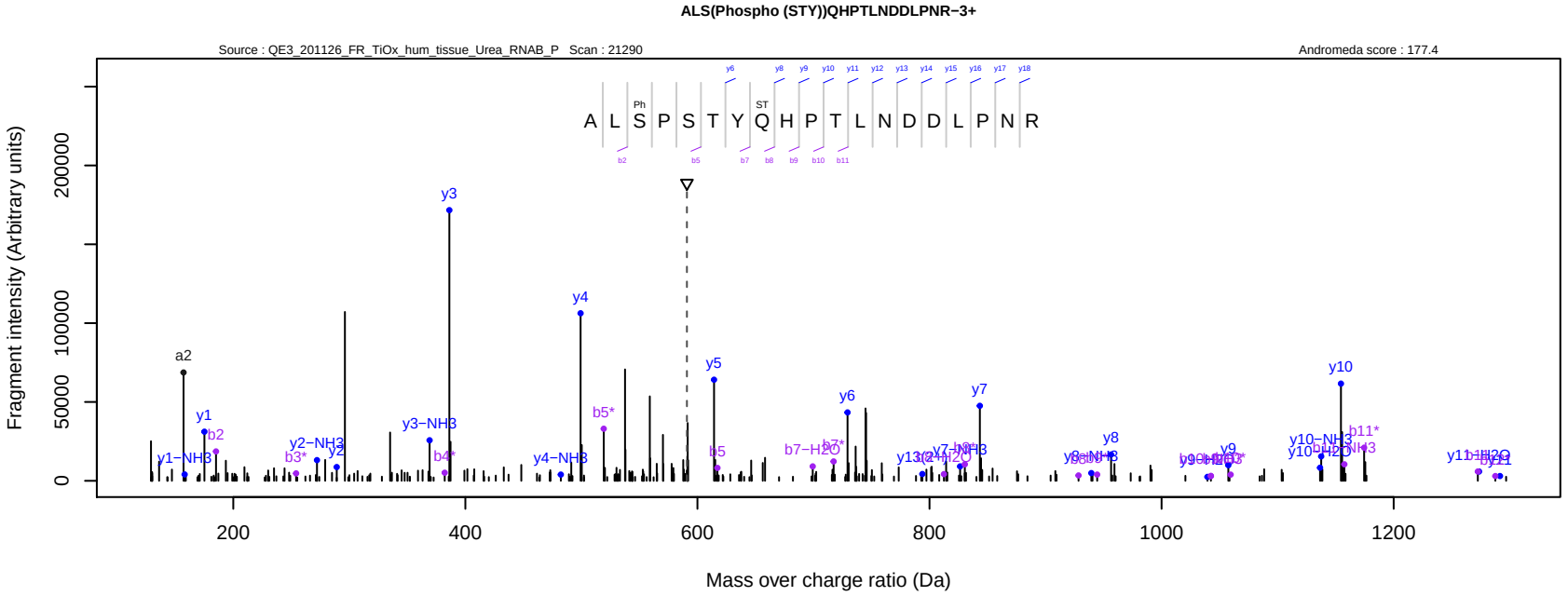


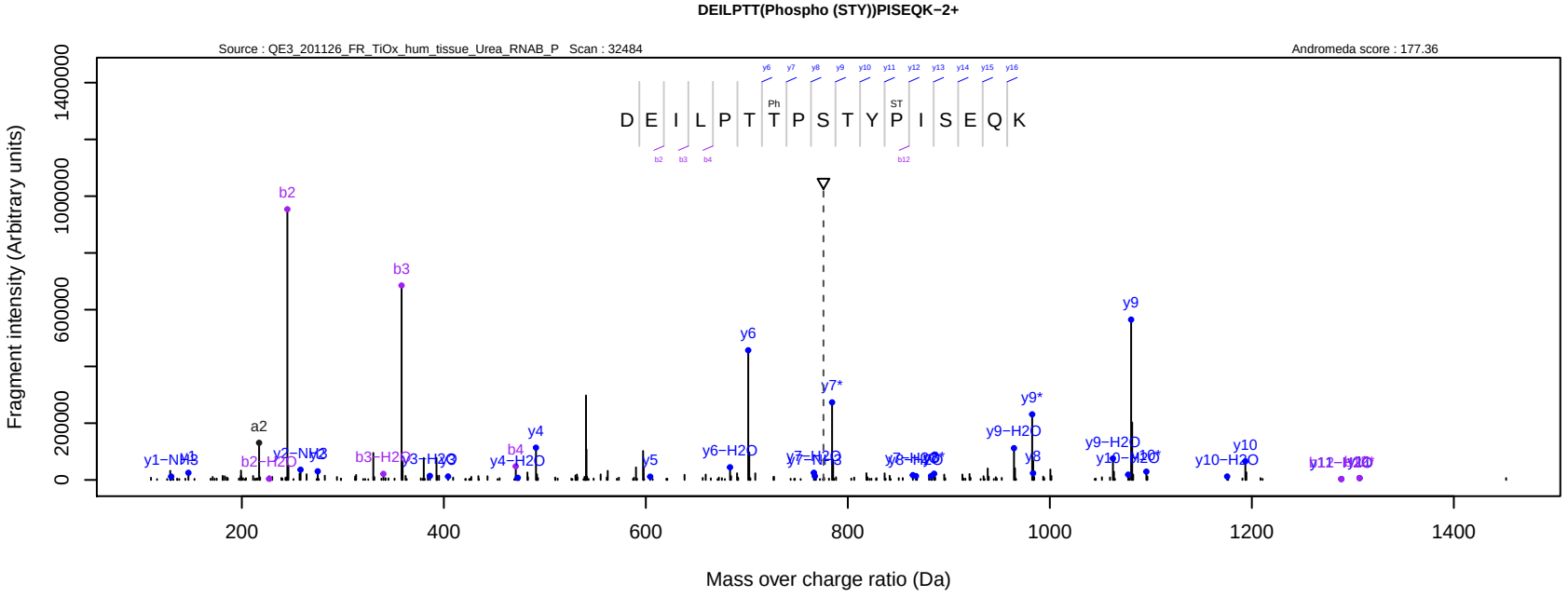

DRLS(Phospho (STY))DSTTGADSLLDISSEADQQDLLSLLQAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 62292
Andromeda score : 177.57
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

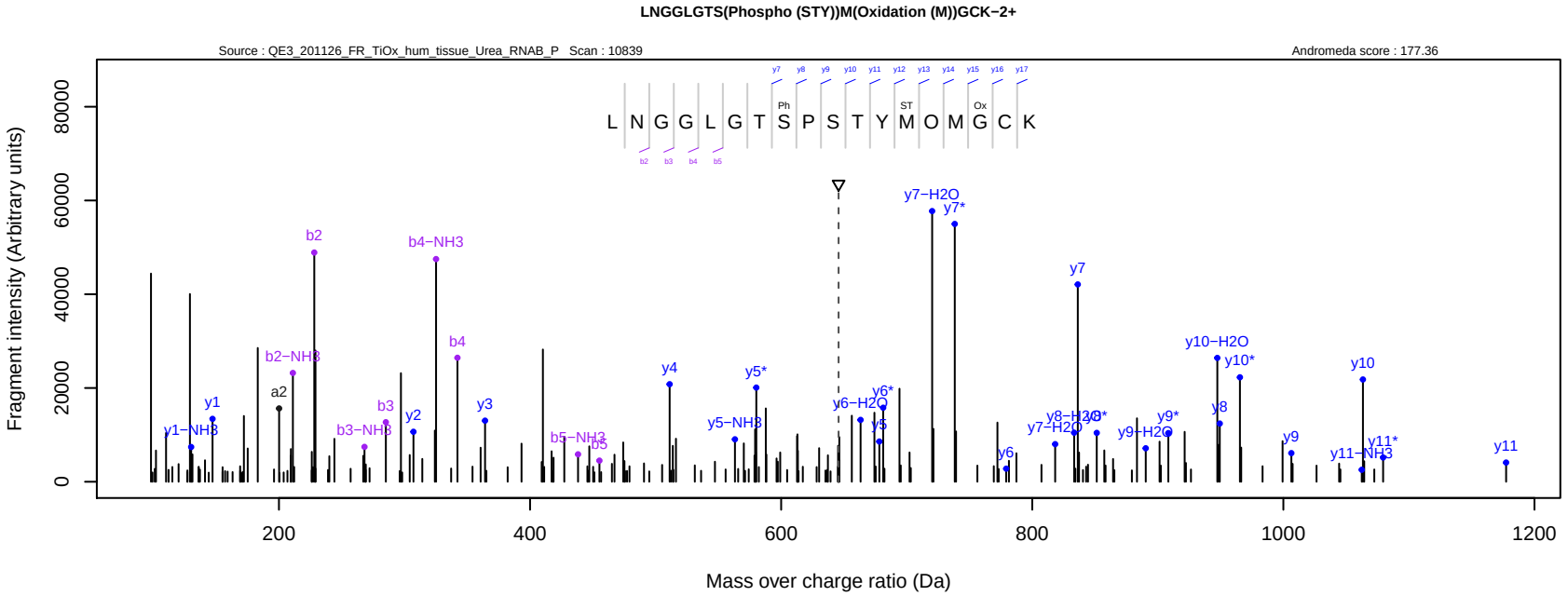

SQS(Phospho (STY))ESS(Phospho (STY))DEVTELDLSHGKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 19875
Andromeda score : 177.5
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

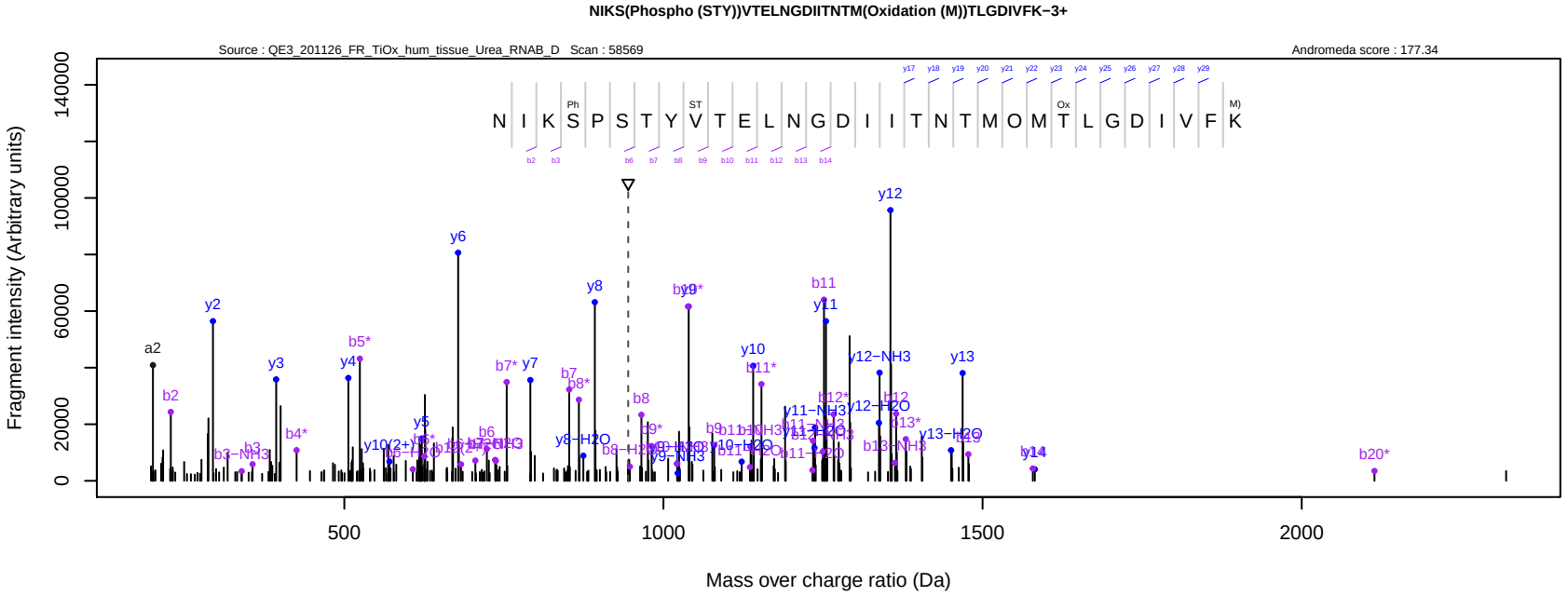

ASLPAGLVGTPPES(Phospho (STY))PSEPREDVLGFLPGPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 56188
Andromeda score : 177.46
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

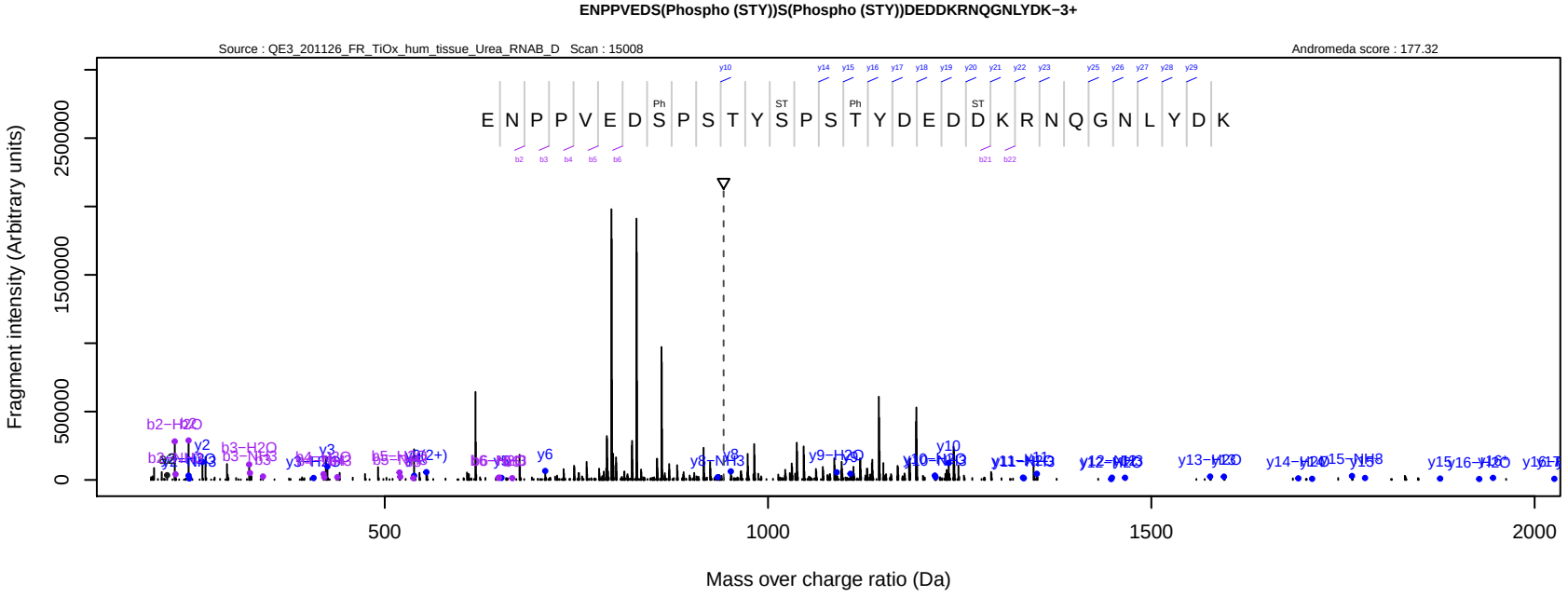

RPTPNDDTLDEGVGLVHSNIATEHIPS(Phospho (STY))PAKK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 28030
Andromeda score : 177.42
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

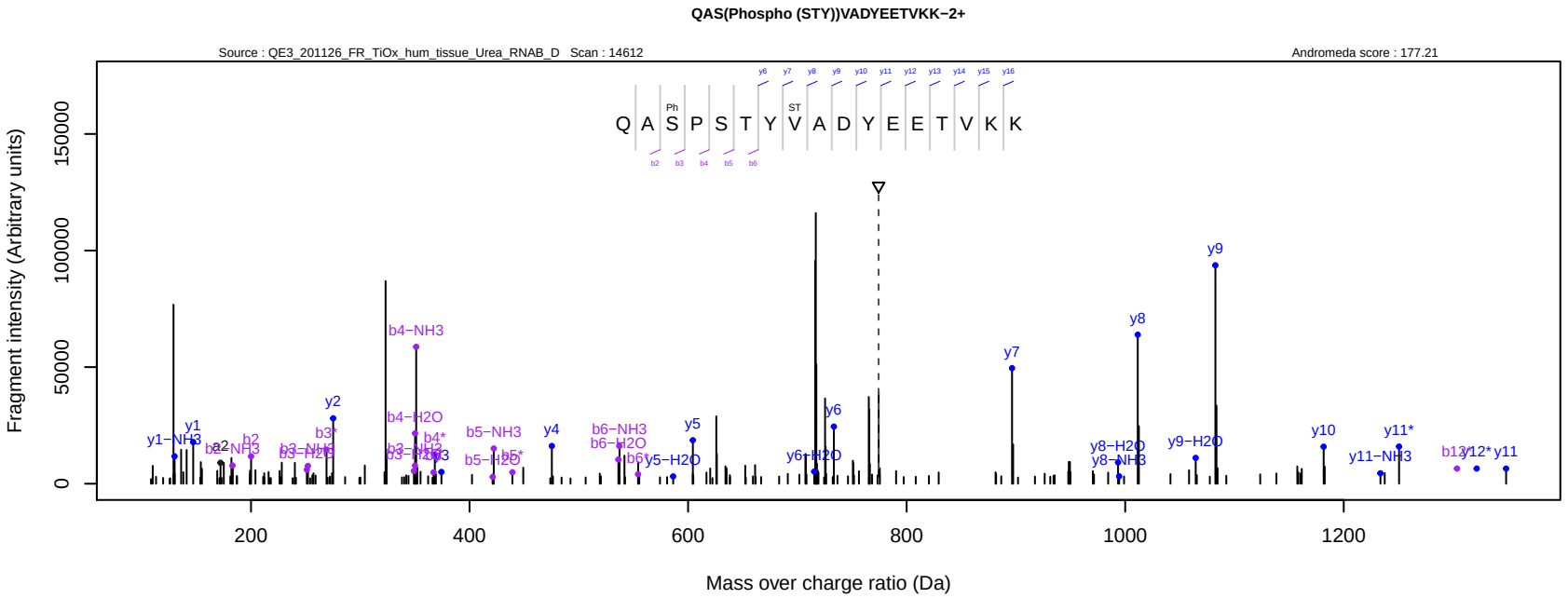

ALS(Phospho (STY))QHPTLNDDLPNR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 21290
Andromeda score : 177.4
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

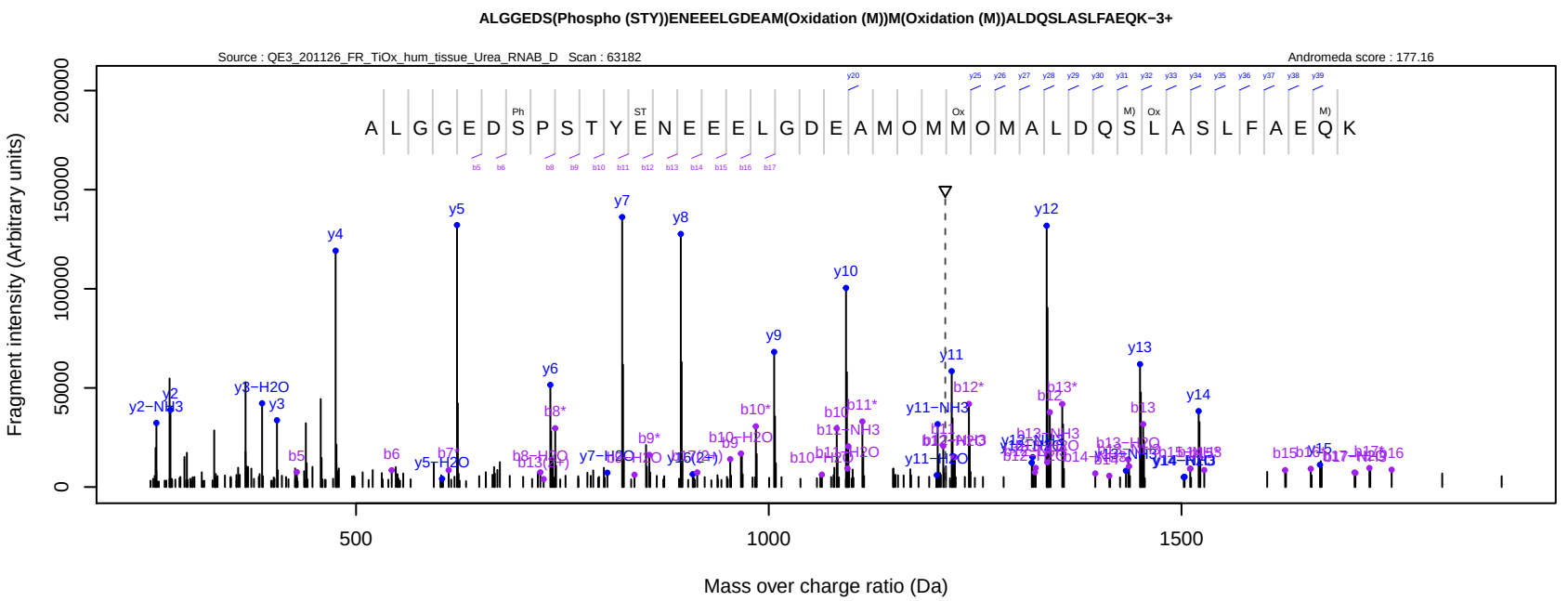

DEILPTT(Phospho (STY))PISEQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 32484
Andromeda score : 177.36
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

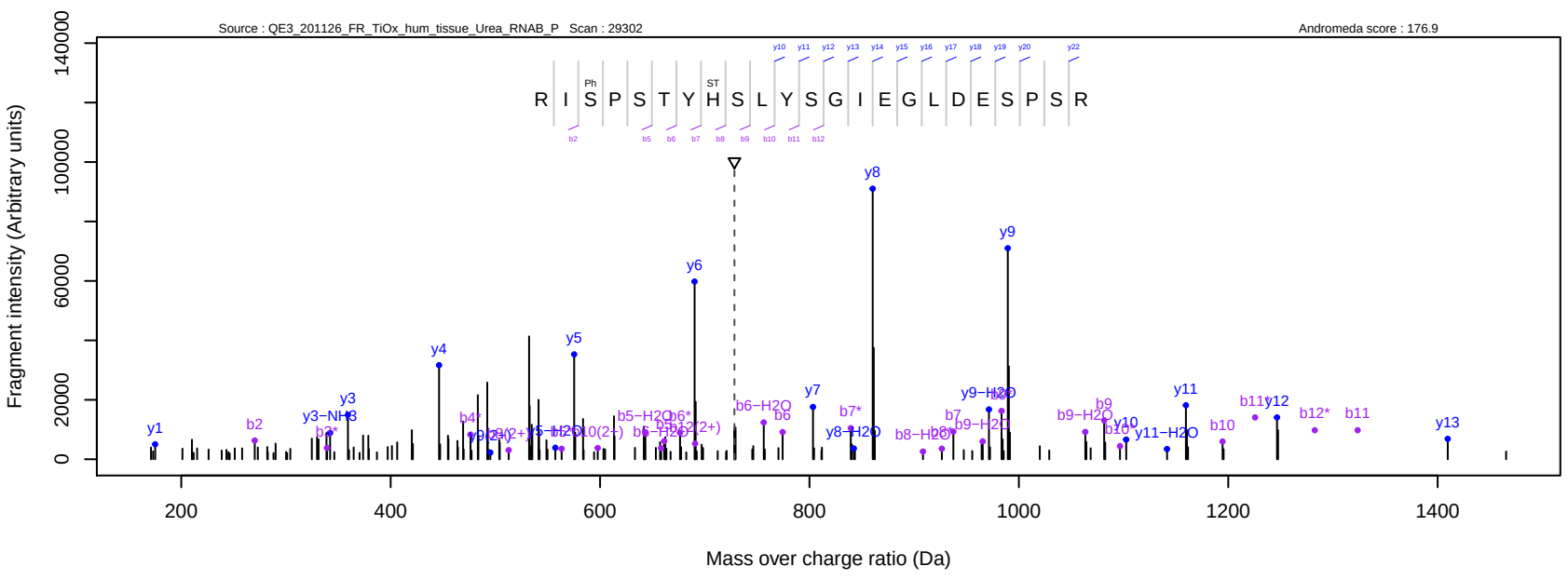

LNGGLGTS(Phospho (STY))M(Oxidation (M))GCK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 10839
Andromeda score : 177.36
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

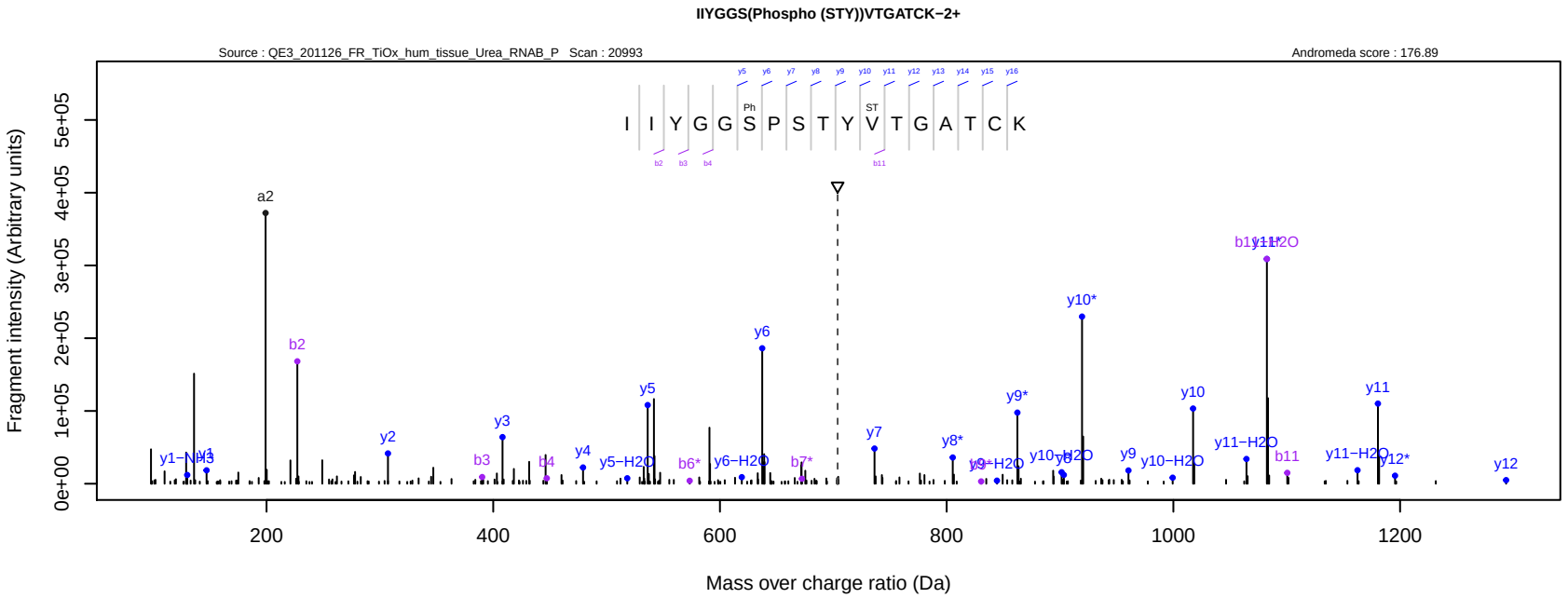

NIKS(Phospho (STY))VTELNGDIITNTM(Oxidation (M))TLGDIVFK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 58569
Andromeda score : 177.34
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

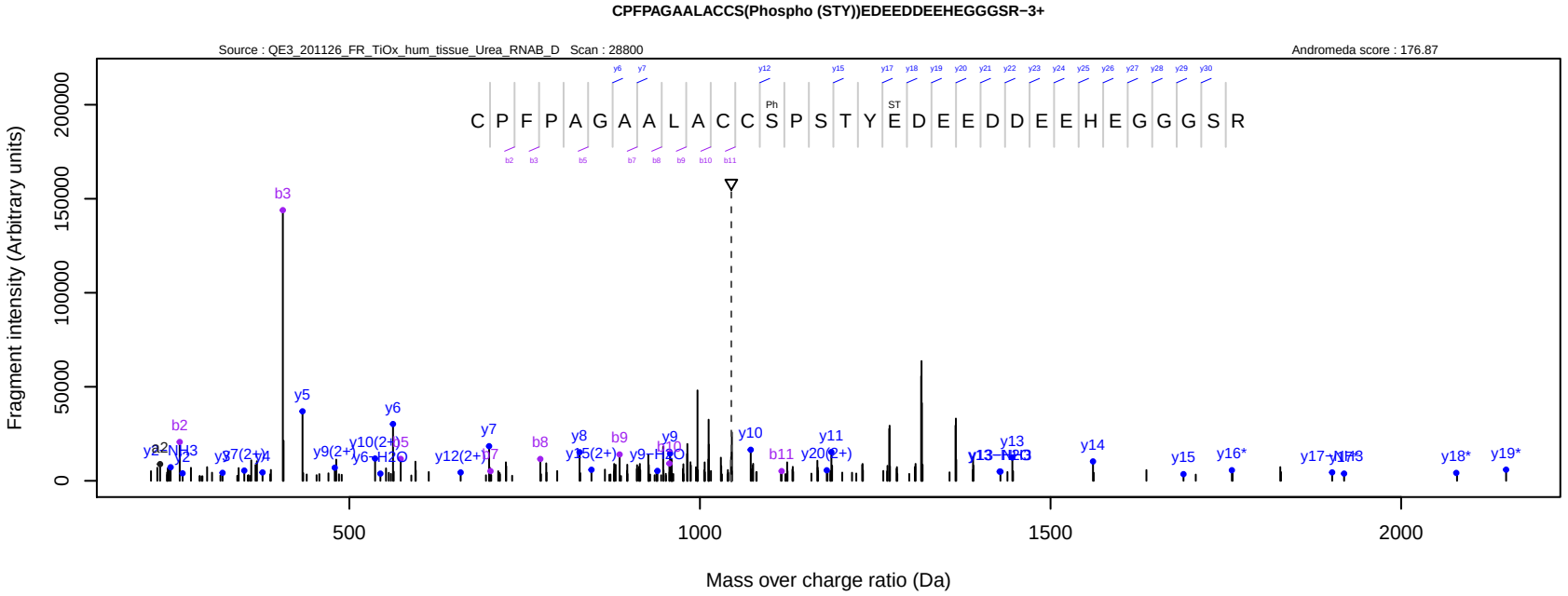

ENPPVEDS(Phospho (STY))S(Phospho (STY))DEDDKRNQGNLYDK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15008
Andromeda score : 177.32
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

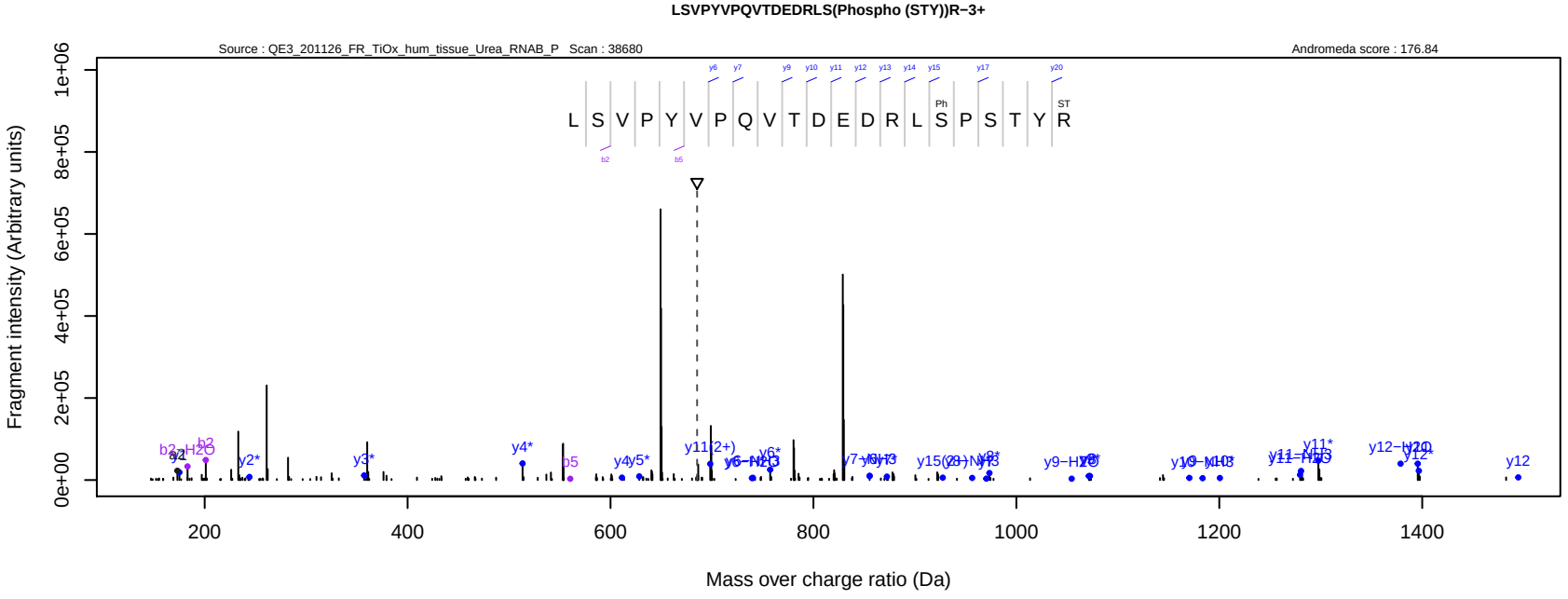

QAS(Phospho (STY))VADYEETVKK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14612
Andromeda score : 177.21
Q A S P S T Y V A D Y E E T V K K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

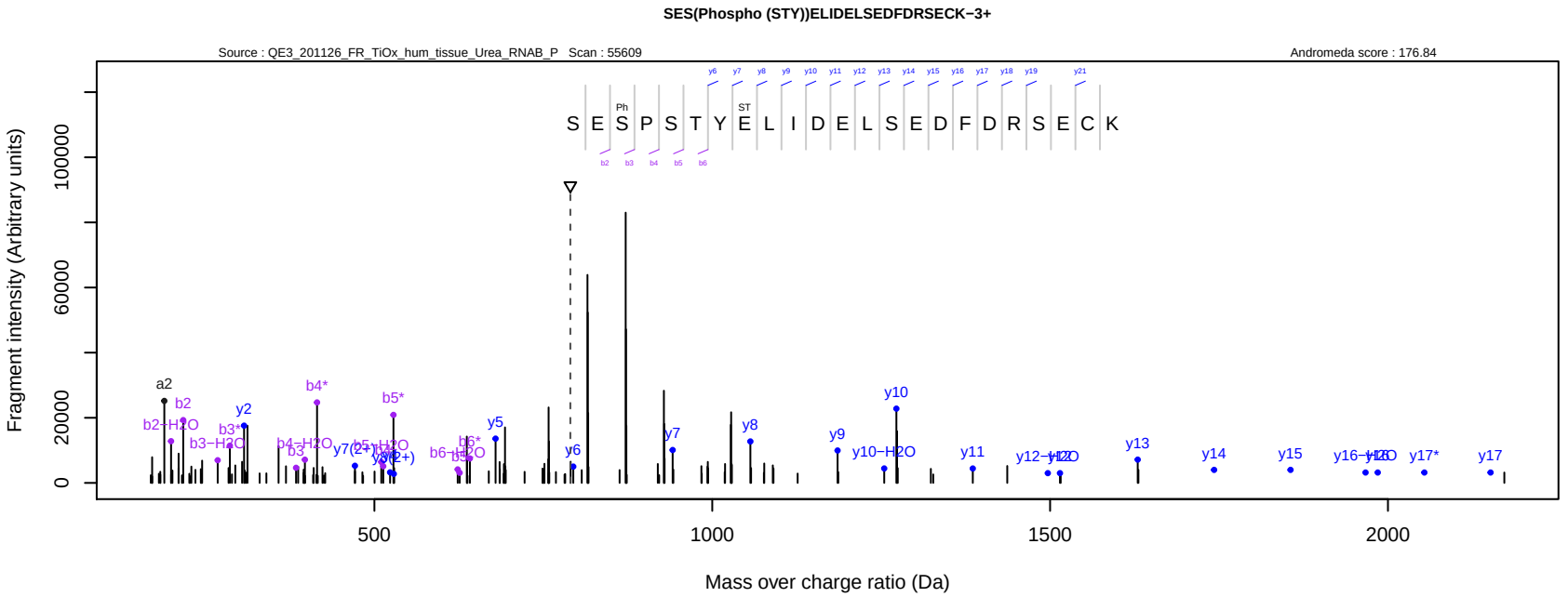

ALGGEDS(Phospho (STY))ENEEELGDEAM(Oxidation (M))M(Oxidation (M))ALDQSLASLFAEQK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 63182
Andromeda score : 177.16
A L G G E D S P S T Y E N E E E L G D E A M O M M O M A L D Q S L A S L F A E Q K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

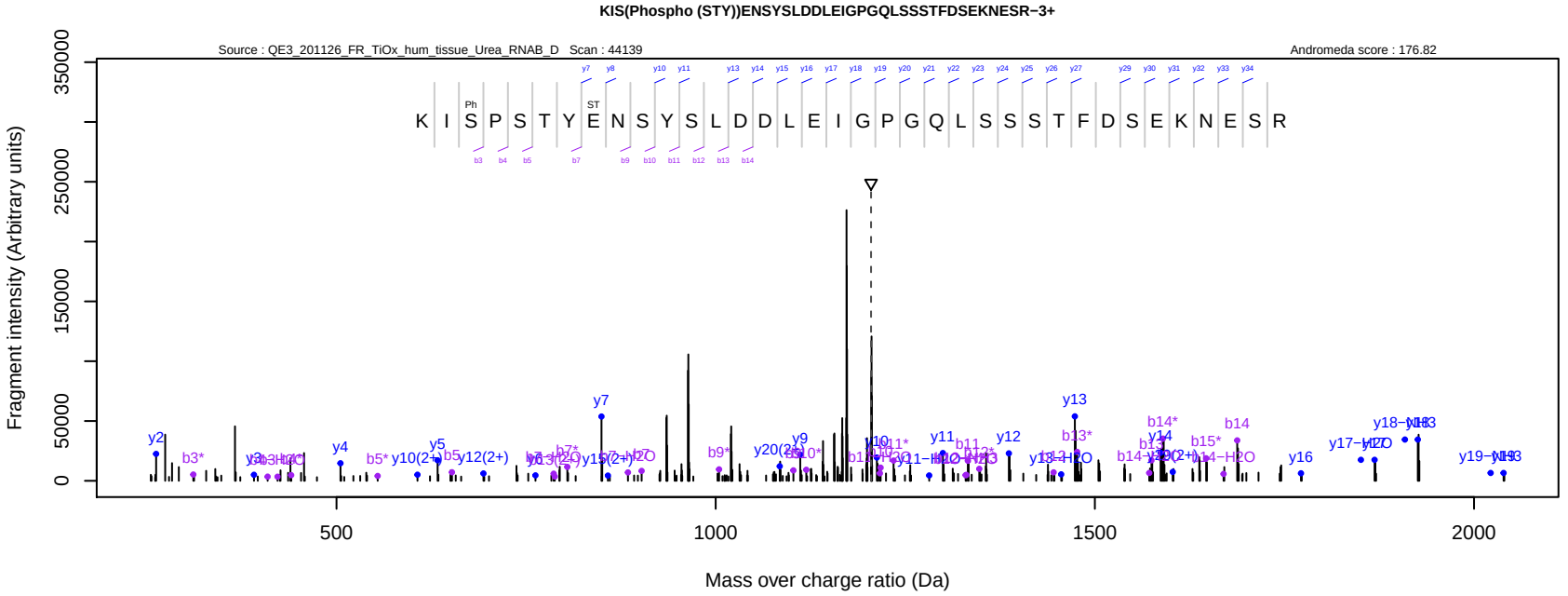

RIS(Phospho (STY))HSLYSGIEGLDESPSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 29302
Andromeda score : 176.9
R I S P S T Y H S L Y S G I E G L D E S P S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

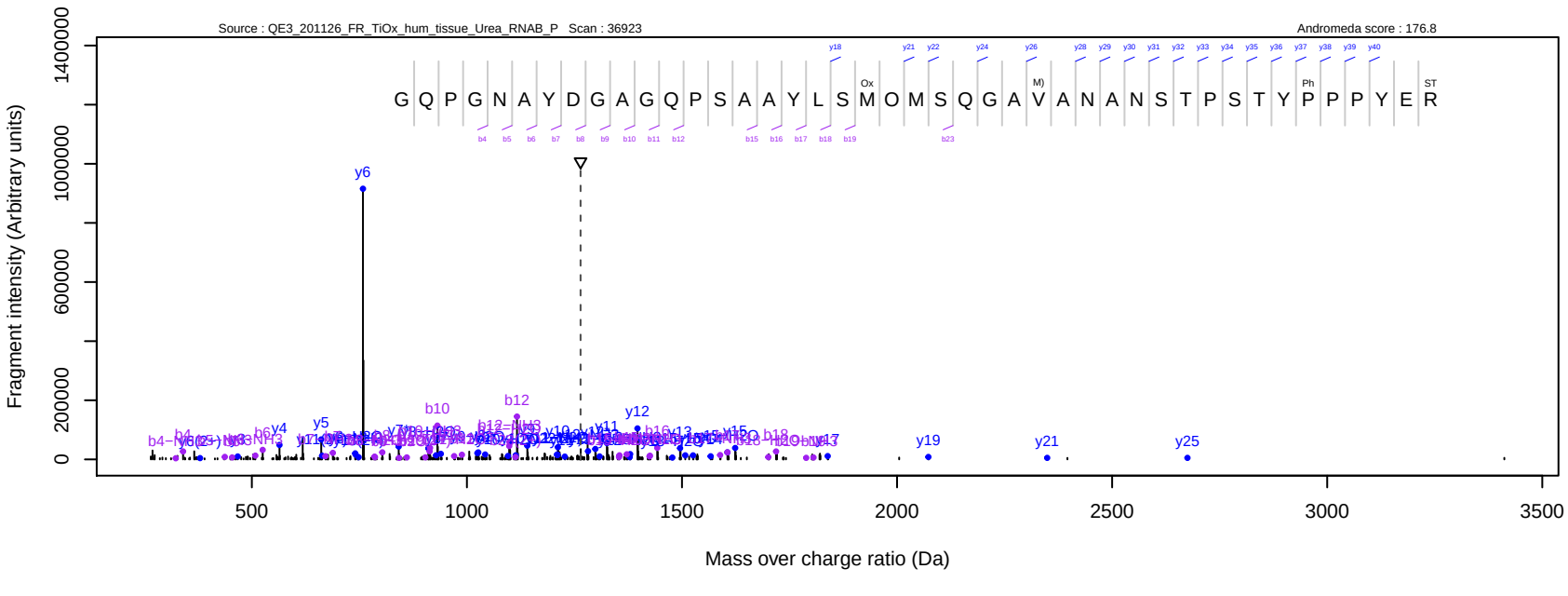

IIYGGS(Phospho (STY))VTGATCK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20993
Andromeda score : 176.89
I I Y G G S P S T Y V T G A T C K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


CPFPAGAALACCS(Phospho (STY))EDEEDDEEHEGGGSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 28800
Andromeda score : 176.87
C P F P A G A A L A C C S P S T Y E D E E D D E E H E G G G S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LSVPYVPQVTDEDRLS(Phospho (STY))R−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 38680
Andromeda score : 176.84
L S V P Y V P Q V T D E D R L S P S T Y R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SES(Phospho (STY))ELIDELSEDFDRSECK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 55609
Andromeda score : 176.84
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

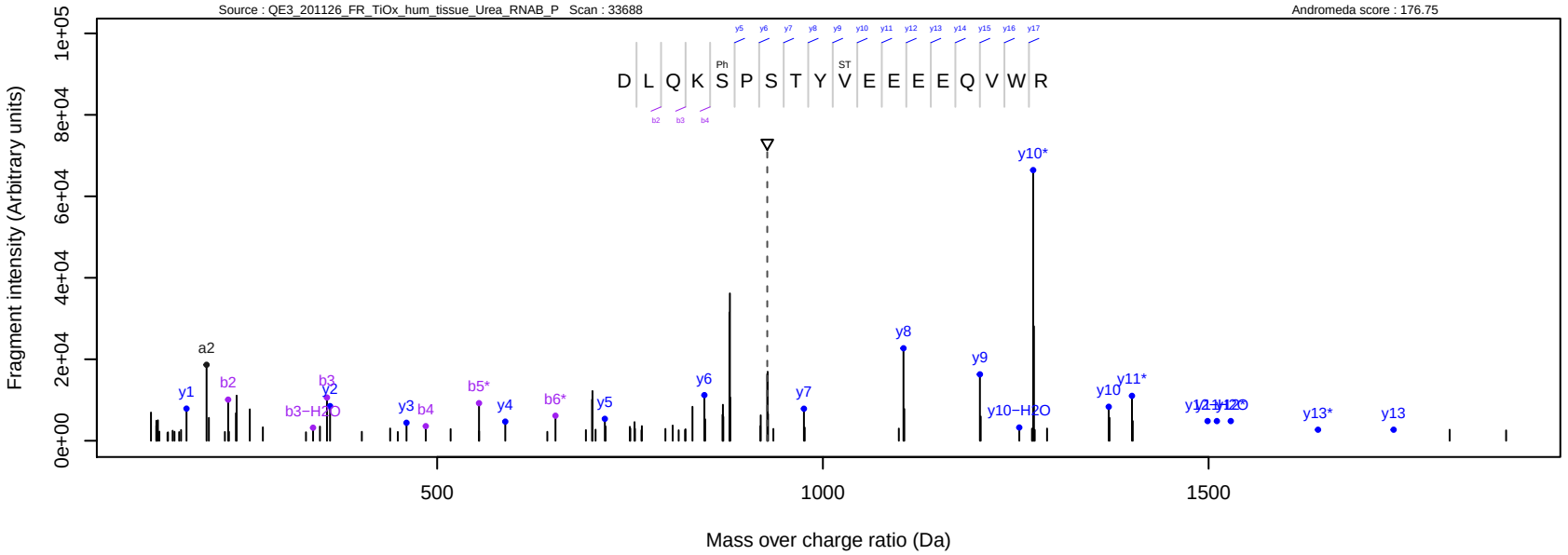

KIS(Phospho (STY))ENSYSLDDLEIGPGQLSSSTFDSEKNESR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 44139
Andromeda score : 176.82
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GQPGNAYDGAGQPSAAYLSM(Oxidation (M))SQGAVANANST(Phospho (STY))PPPYER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 36923
Andromeda score : 176.8
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

DLQKS(Phospho (STY))VEEEEQVWR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 33688

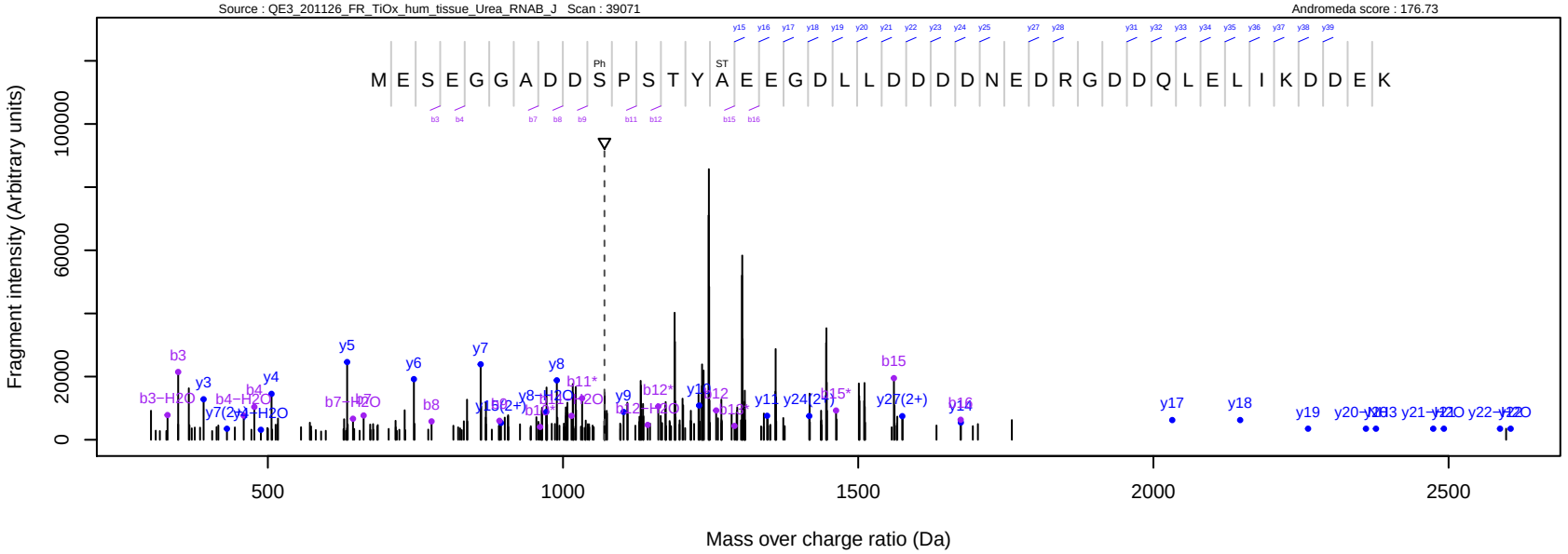
Andromeda score : 176.75



MESEGGADDS(Phospho (STY))AEEGDLLDDDDNEDRGDDQLELIKDDEK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 39071

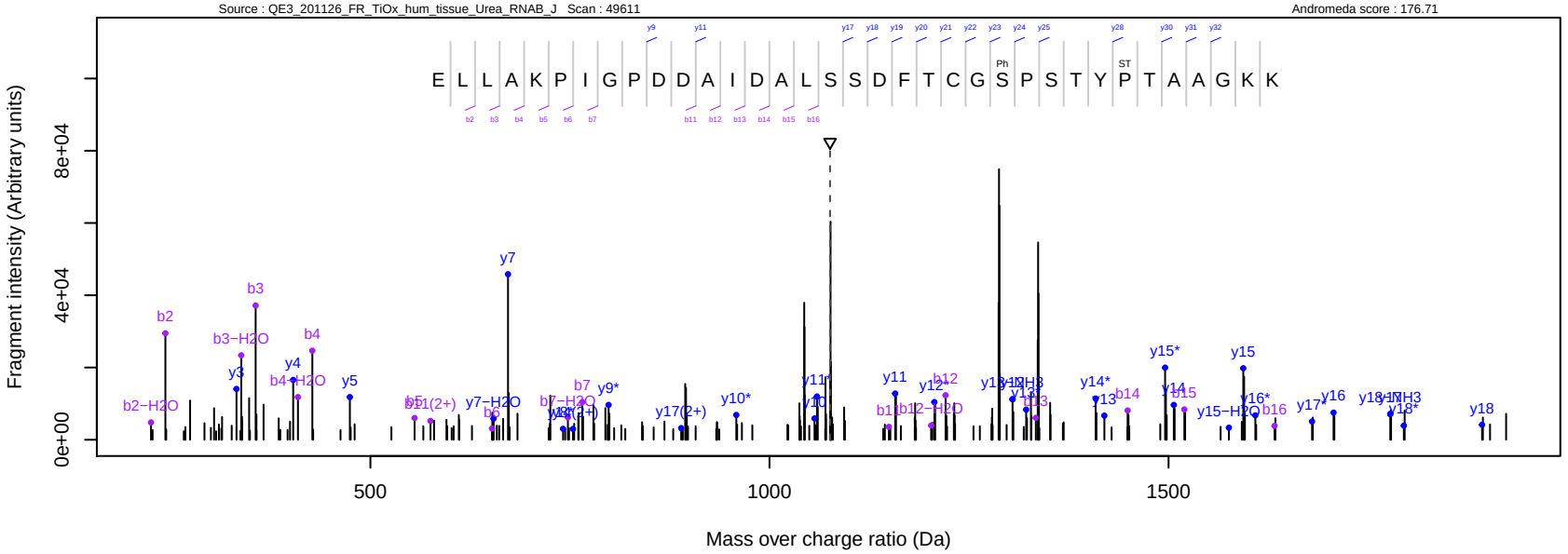
Andromeda score : 176.73



ELLAKPIGPDDAIDALSSDFTCGS(Phospho (STY))PTAAGKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 49611

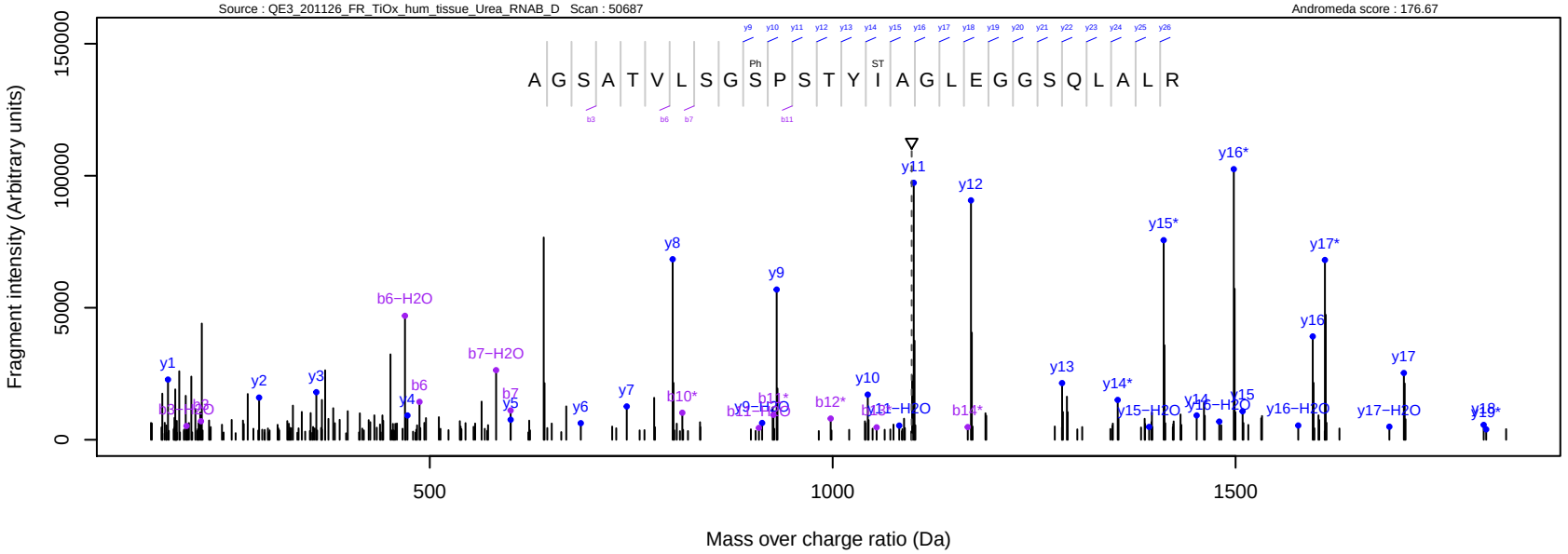
Andromeda score : 176.71



AGSATVLSGS(Phospho (STY))IAGLEGGSQLALR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 50687

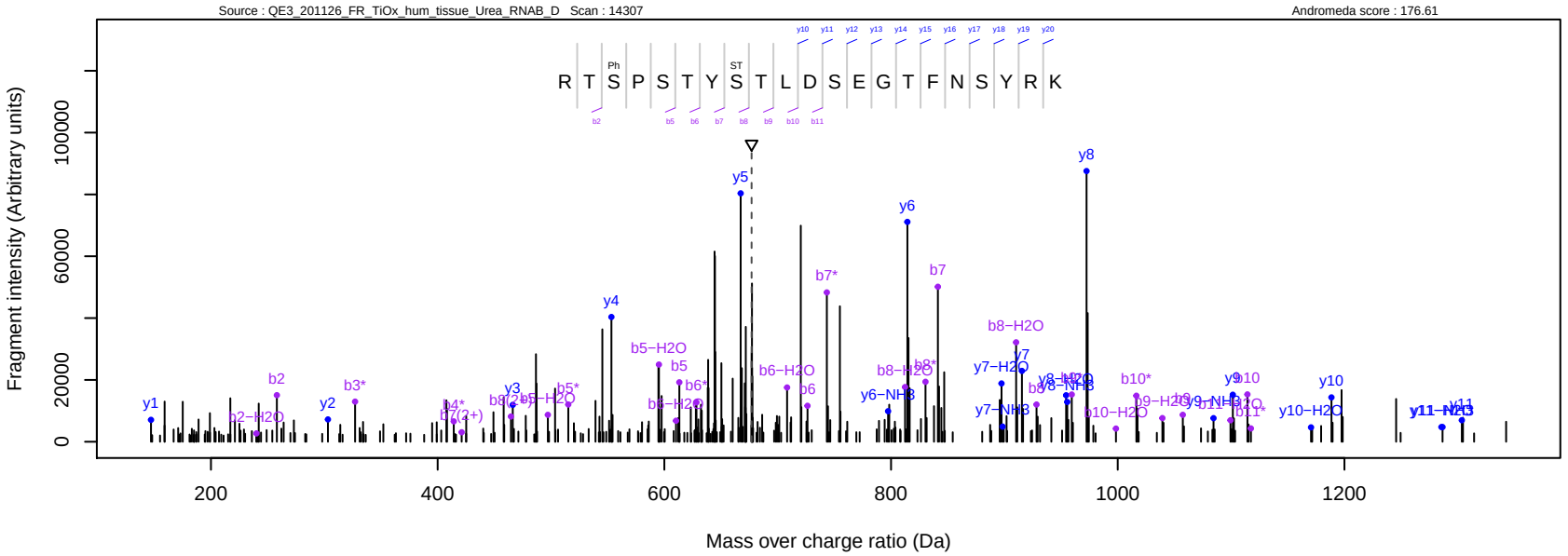
Andromeda score : 176.67



RTS(Phospho (STY))STLDSEGTFNSYRK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14307

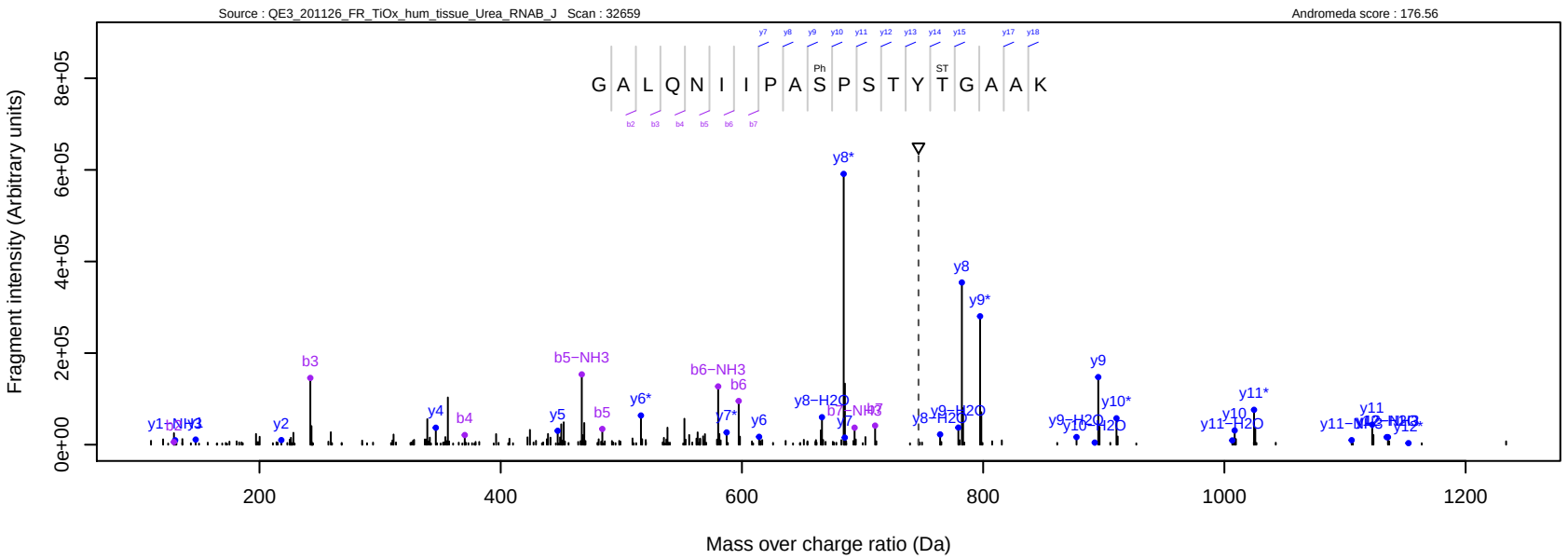
Andromeda score : 176.61



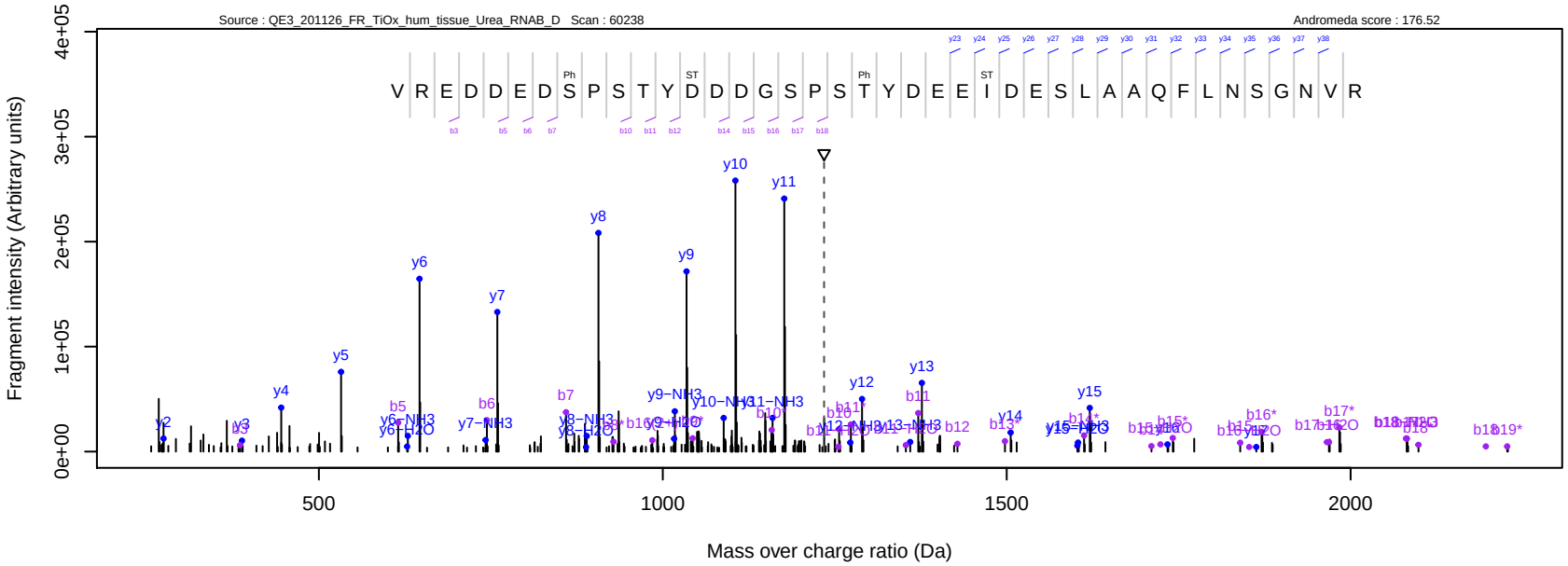
GALQNIIPAS(Phospho (STY))TGAAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 32659

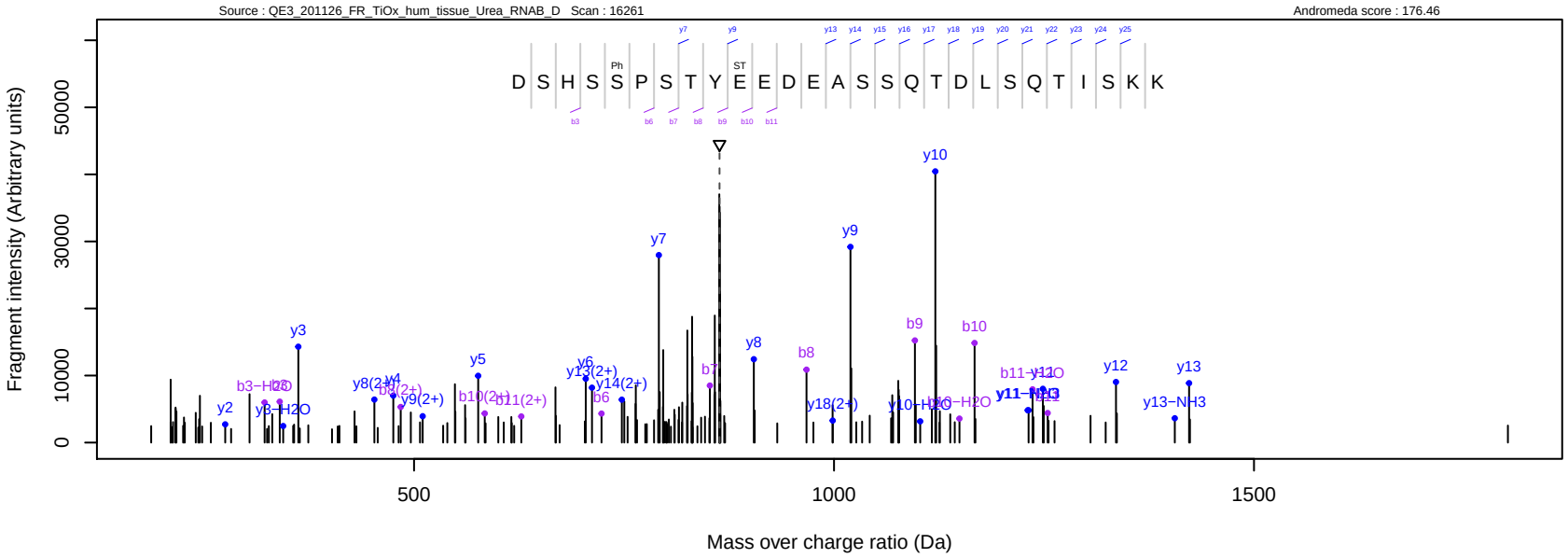
Andromeda score : 176.56



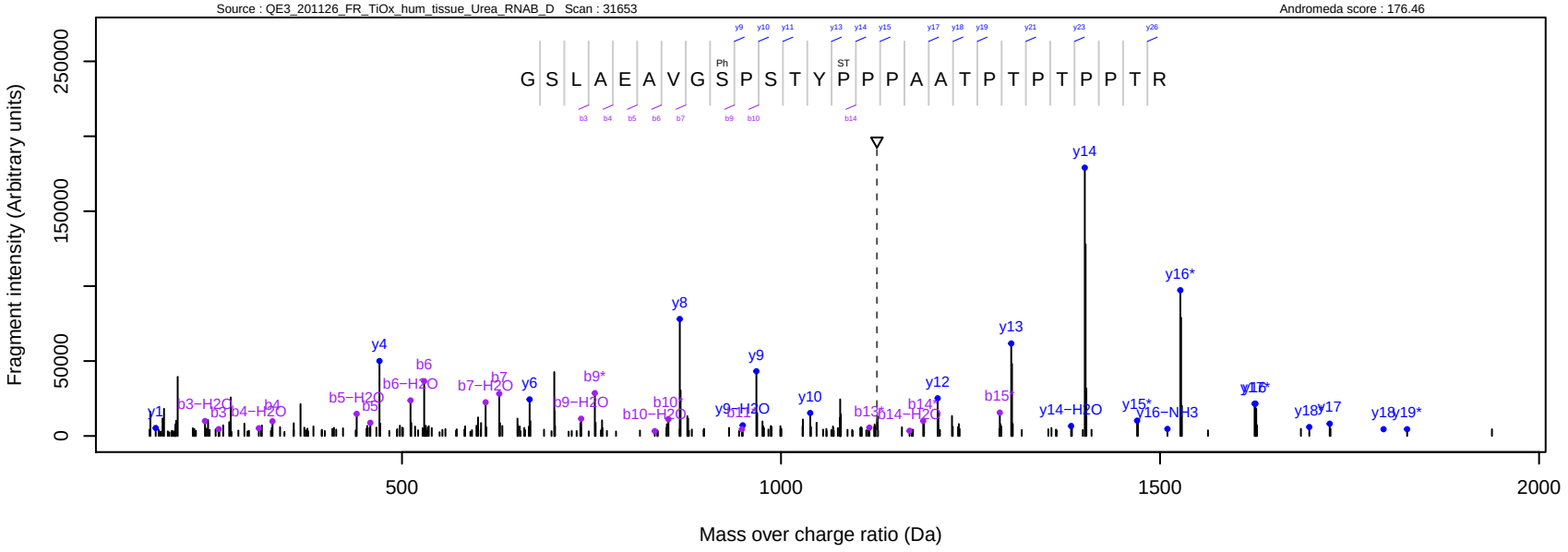
VREDDEDS(Phospho (STY))DDDGS(Phospho (STY))DEEIDESLAAQFLNSGNVR−3+



DSHSS(Phospho (STY))EEDEASSQTDLSQTISKK−3+



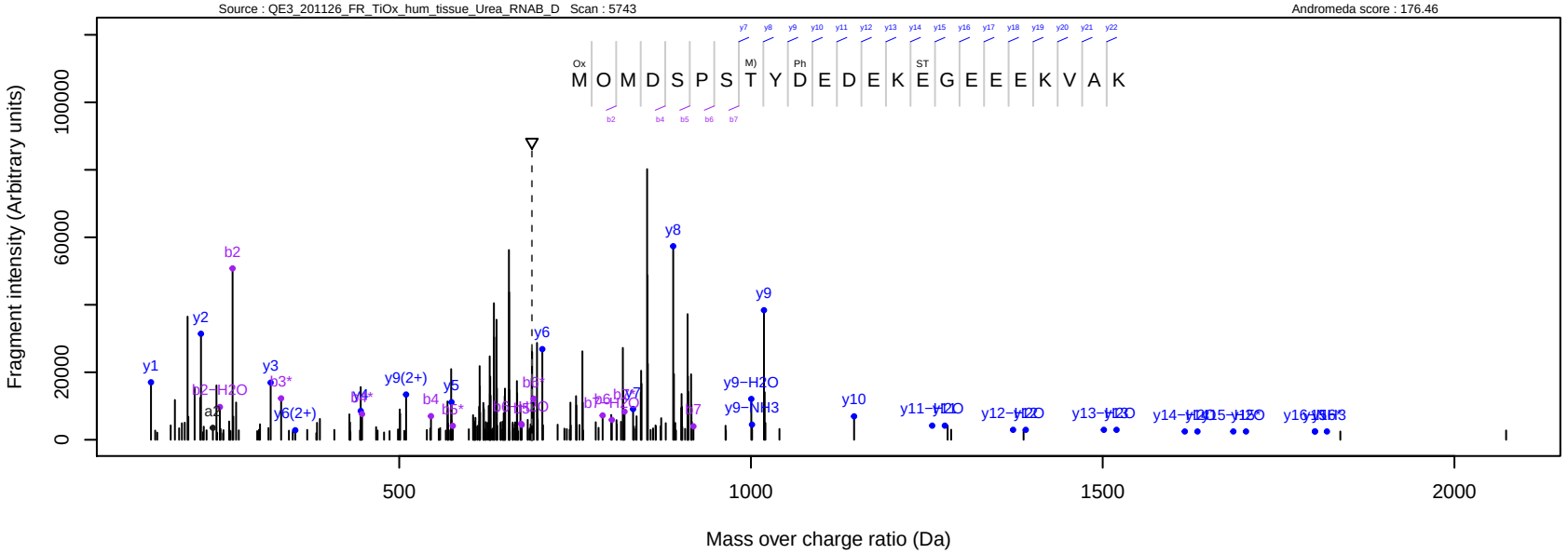
GSLAEAVGS(Phospho (STY))PPPAATPTPTPPTR−2+



M(Oxidation (M))DS(Phospho (STY))DEDEKEGEEEKVAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 5743

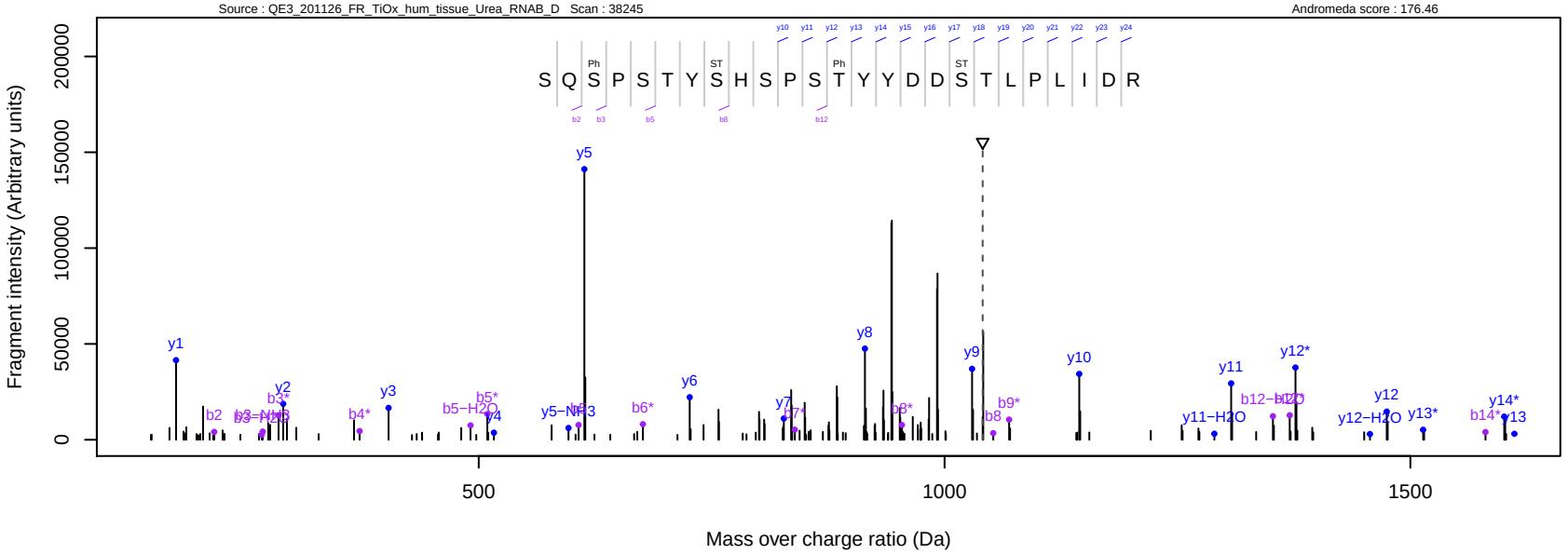
Andromeda score : 176.46



SQS(Phospho (STY))SHS(Phospho (STY))YDDSTLPLIDR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 38245

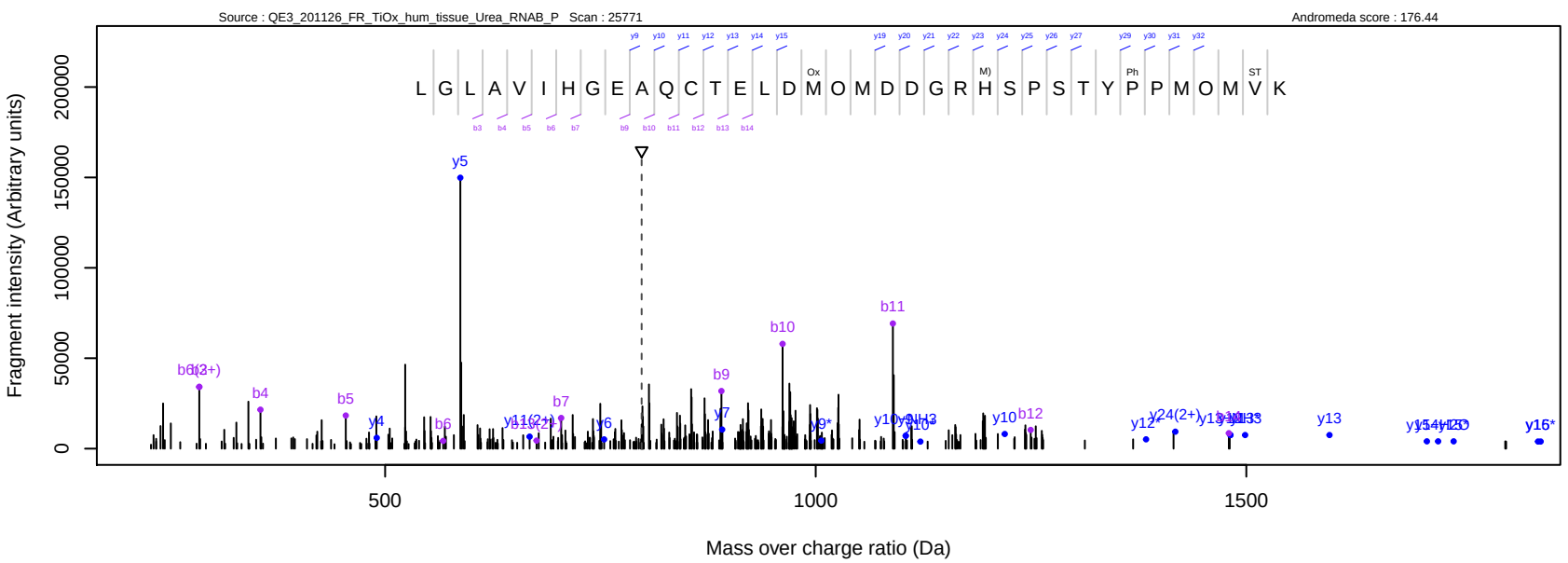
Andromeda score : 176.46

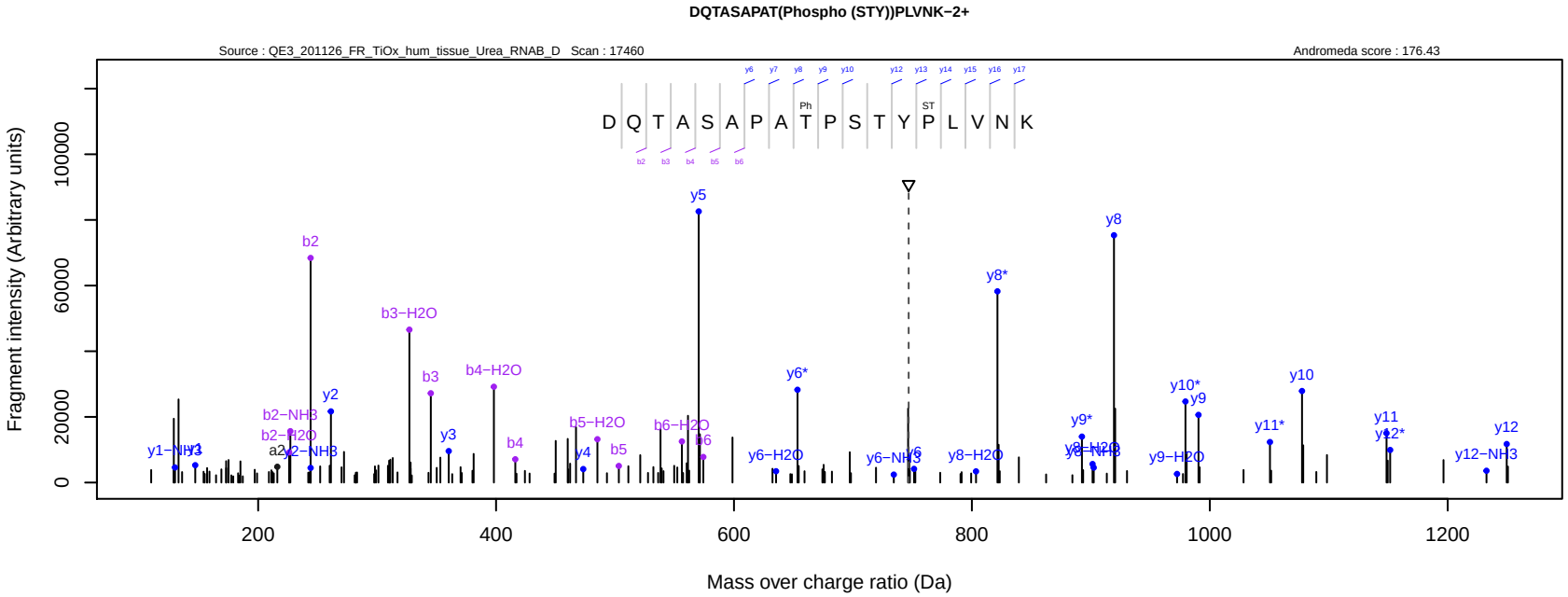


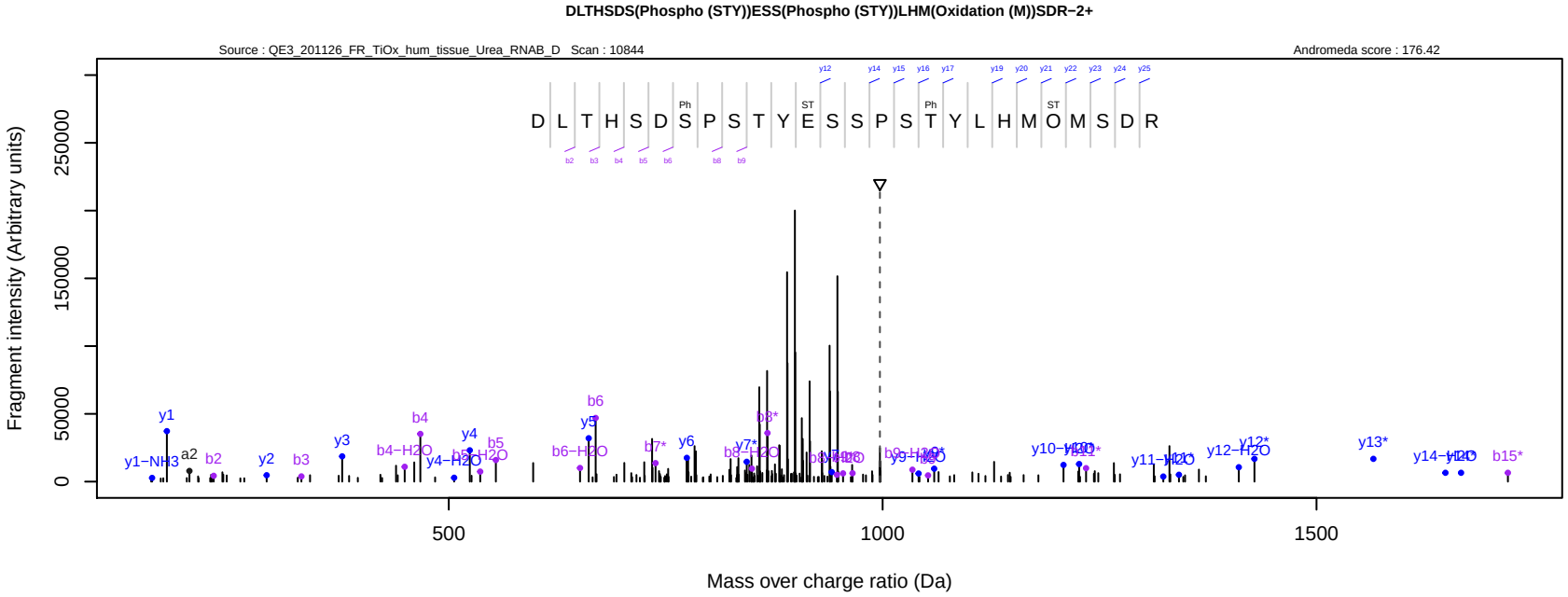
LGLAVIHGEAQCTELDM(Oxidation (M))DDGRHS(Phospho (STY))PPM(Oxidation (M))VK−4+

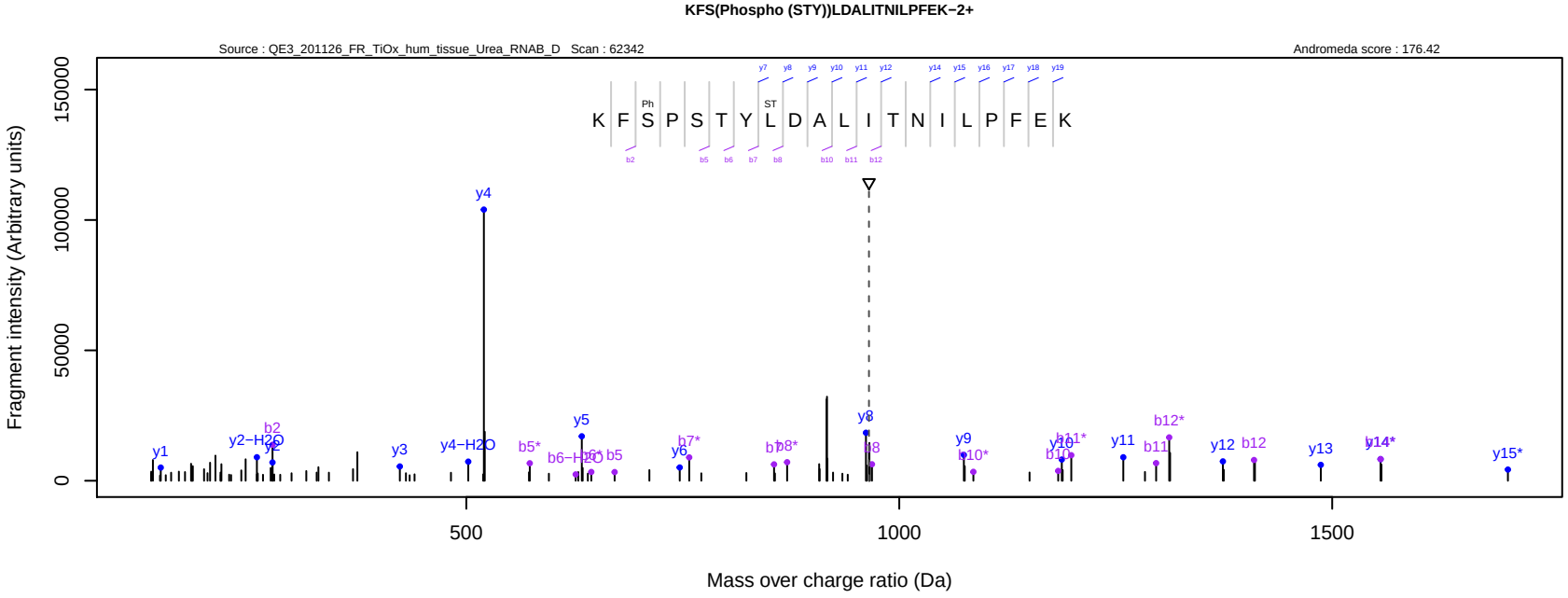
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 25771

Andromeda score : 176.44




DQTASAPAT(Phospho (STY))PLVNK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17460
Andromeda score : 176.43
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

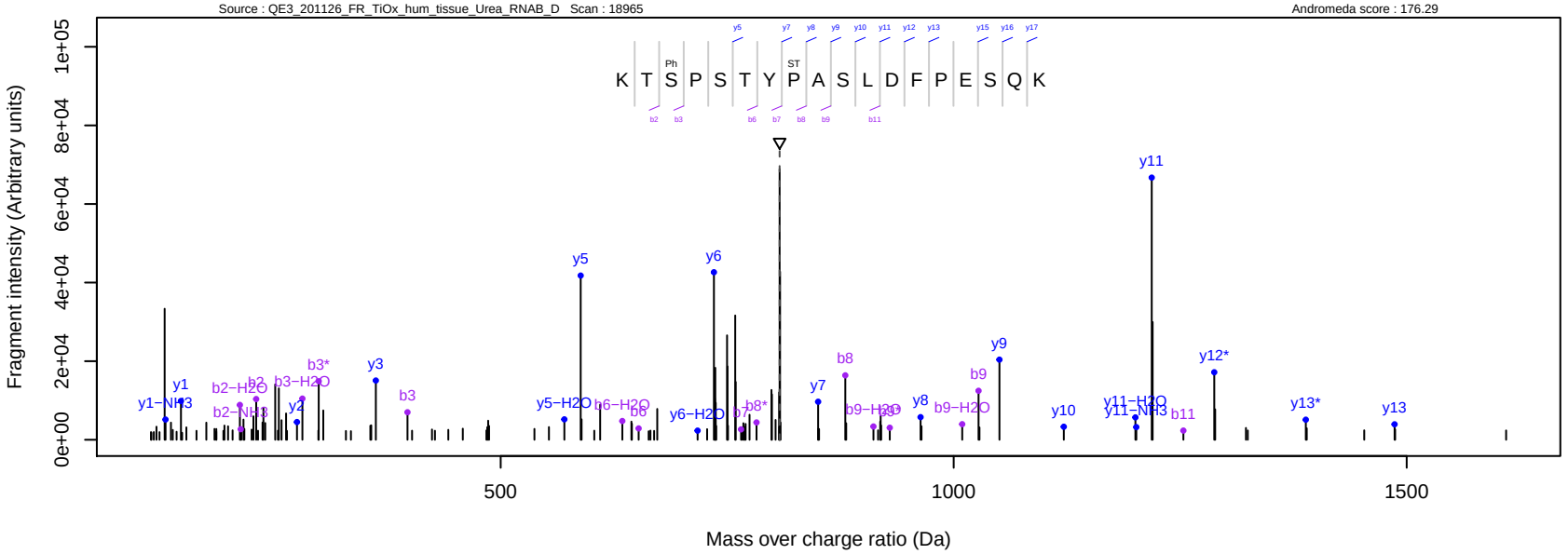

DLTHSDS(Phospho (STY))ESS(Phospho (STY))LHM(Oxidation (M))SDR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10844
Andromeda score : 176.42
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KFS(Phospho (STY))LDALITNILPFEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 62342
Andromeda score : 176.42
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KTS(Phospho (STY))PASLDFPESQK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18965

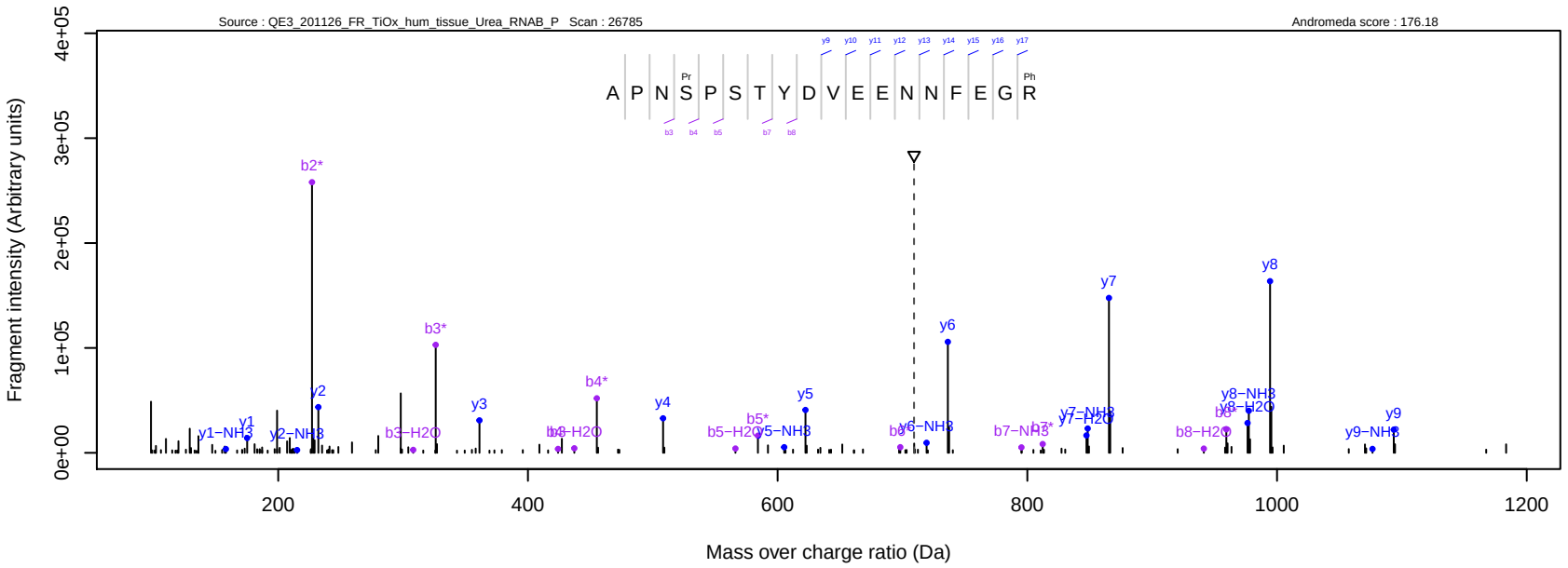
Andromeda score : 176.29



(Acetyl (Protein N−term))S(Phospho (STY))DVEENNFEGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 26785

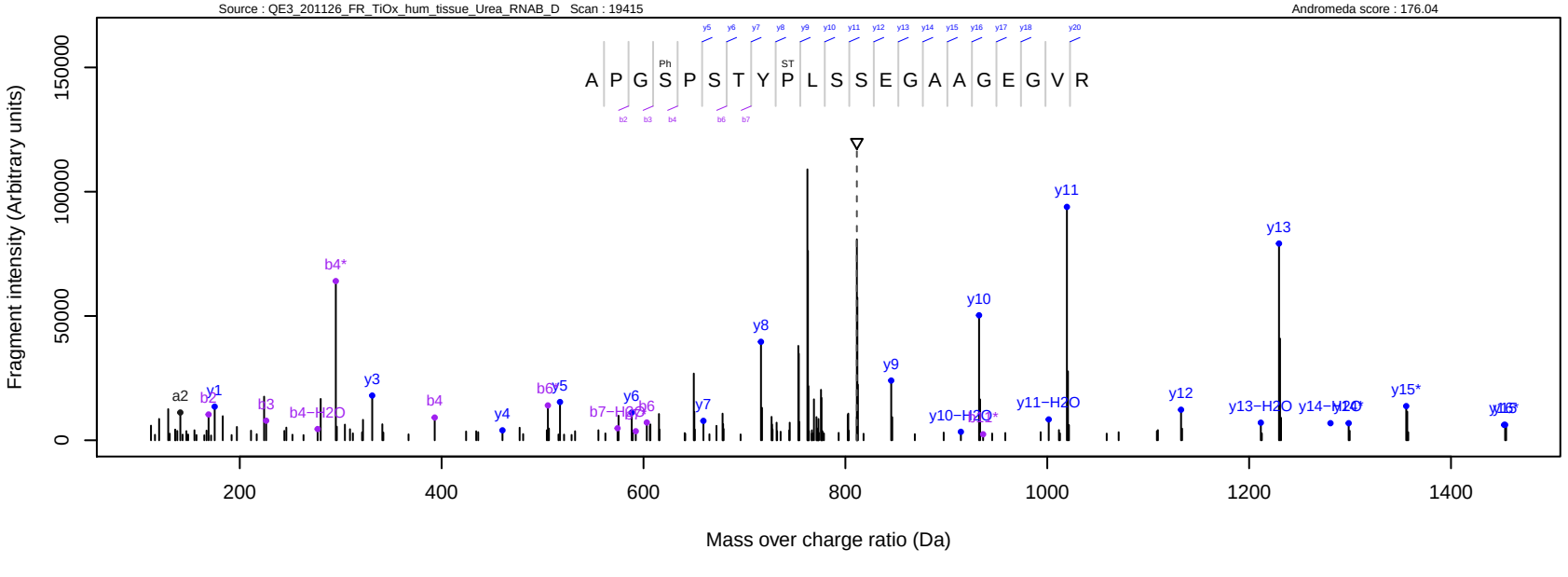
Andromeda score : 176.18

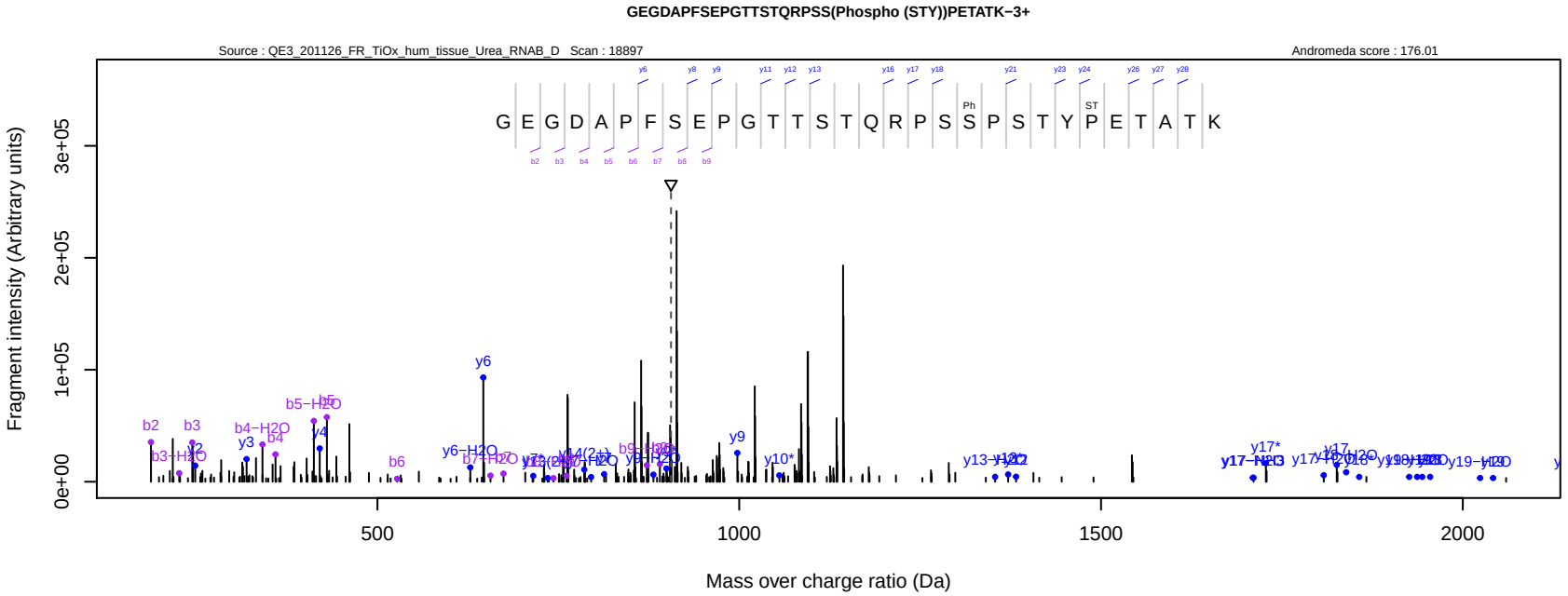


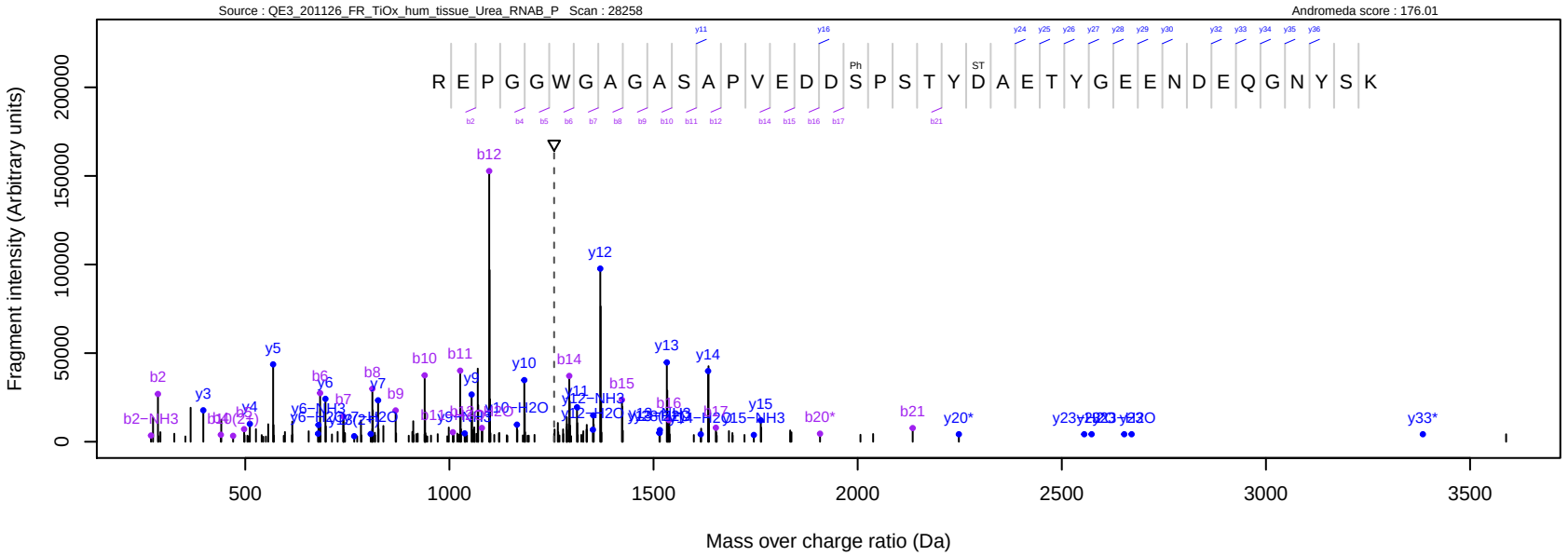
APGS(Phospho (STY))PLSSEGAAGEGVR−2+

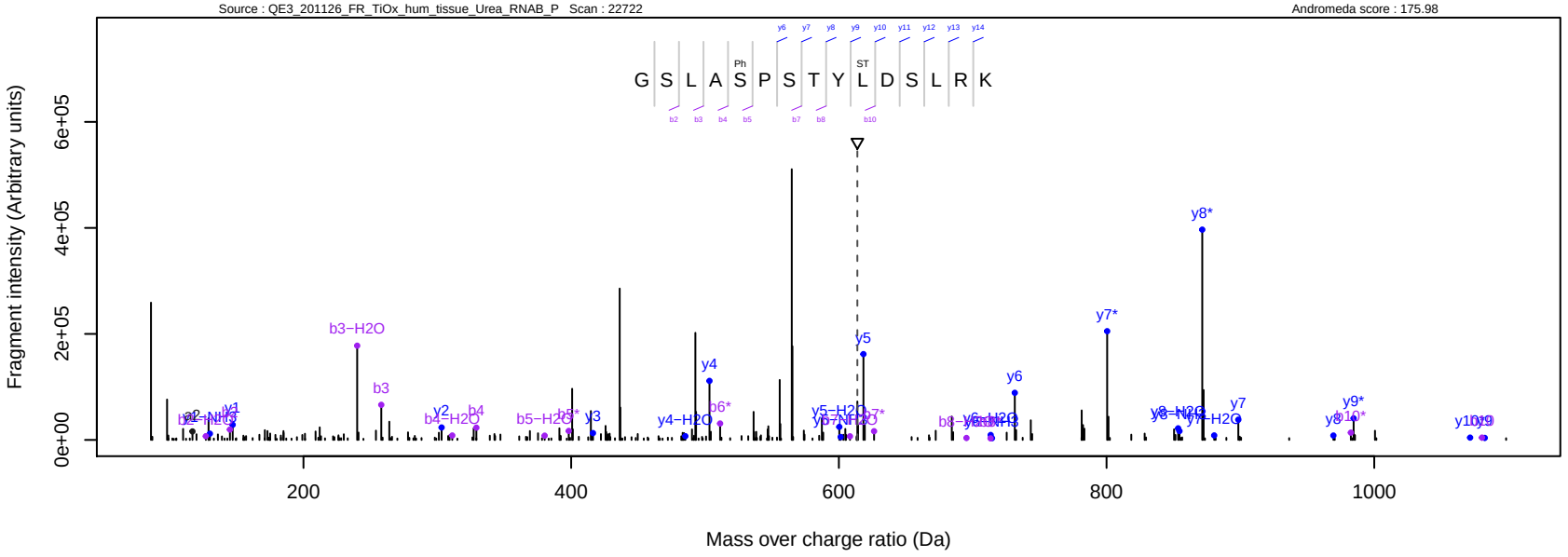
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19415

Andromeda score : 176.04

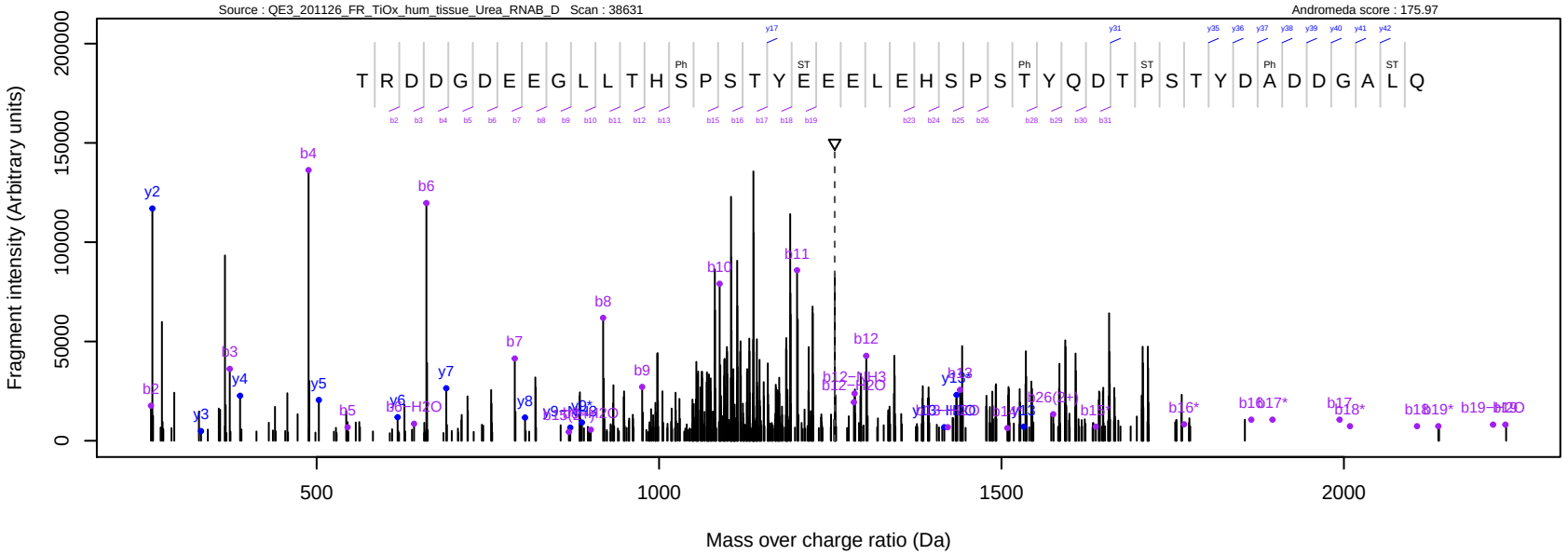



GEGDAPFSEPGTTSTQRPSSPSTYPETATK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18897
Andromeda score : 176.01
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

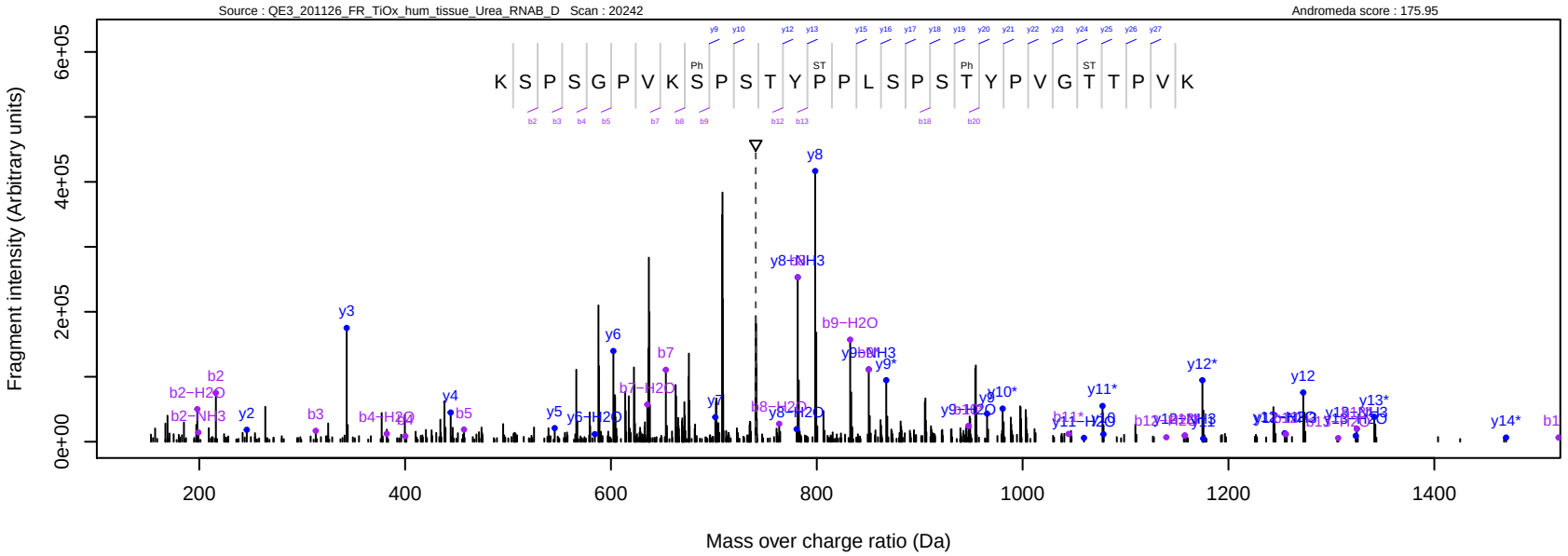

REPGGWGAGASAPVEDDSPSTYDAETYGEENDEQGNYSK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 28258
Andromeda score : 176.01
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GSLASPSTYLDSLRK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 22722
Andromeda score : 175.98
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

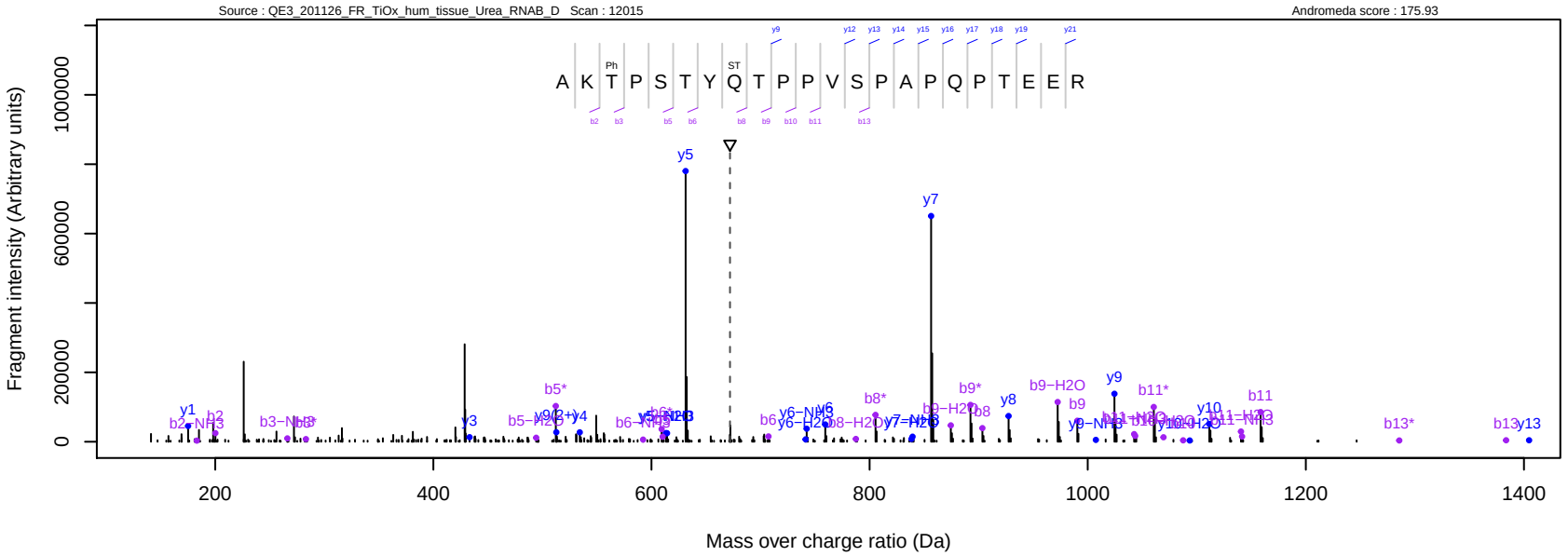
TRDDGDEEGLLTHS(Phospho (STY))EEELEHS(Phospho (STY))QDT(Phospho (STY))DADDGALQ−3+



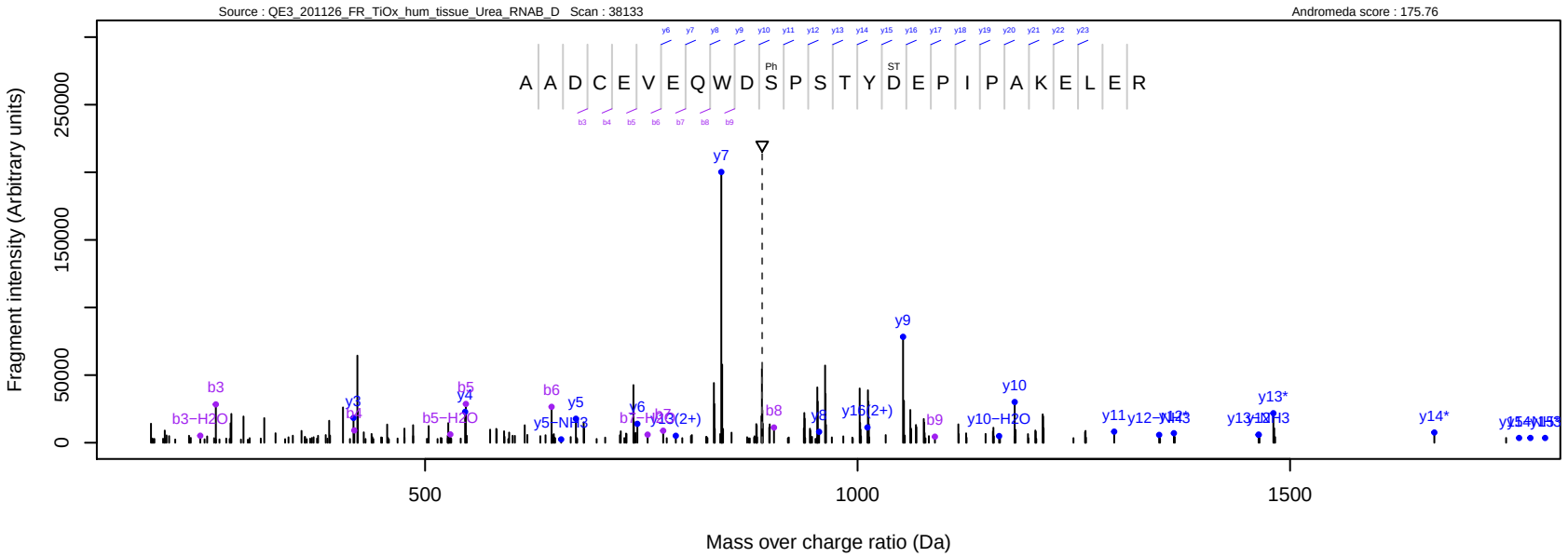
KSPSGPVKS(Phospho (STY))PPLS(Phospho (STY))PVGTTPVK−3+



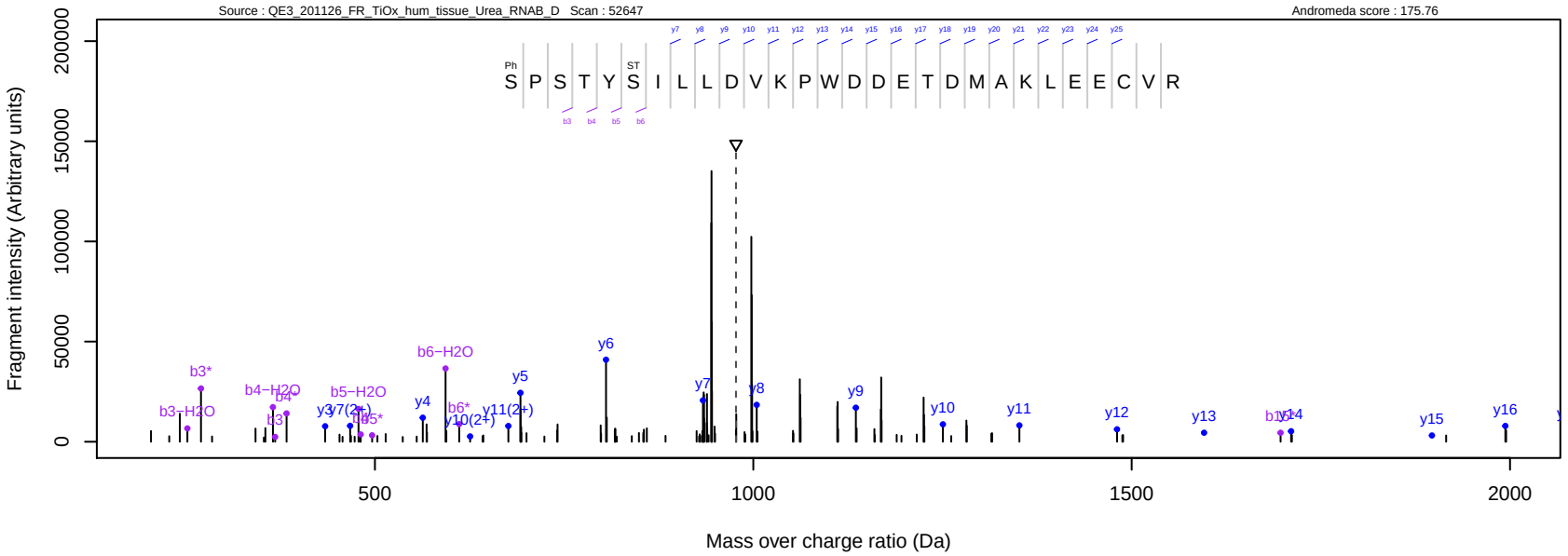
AKT(Phospho (STY))QTPPVSPAPQPTEER−3+



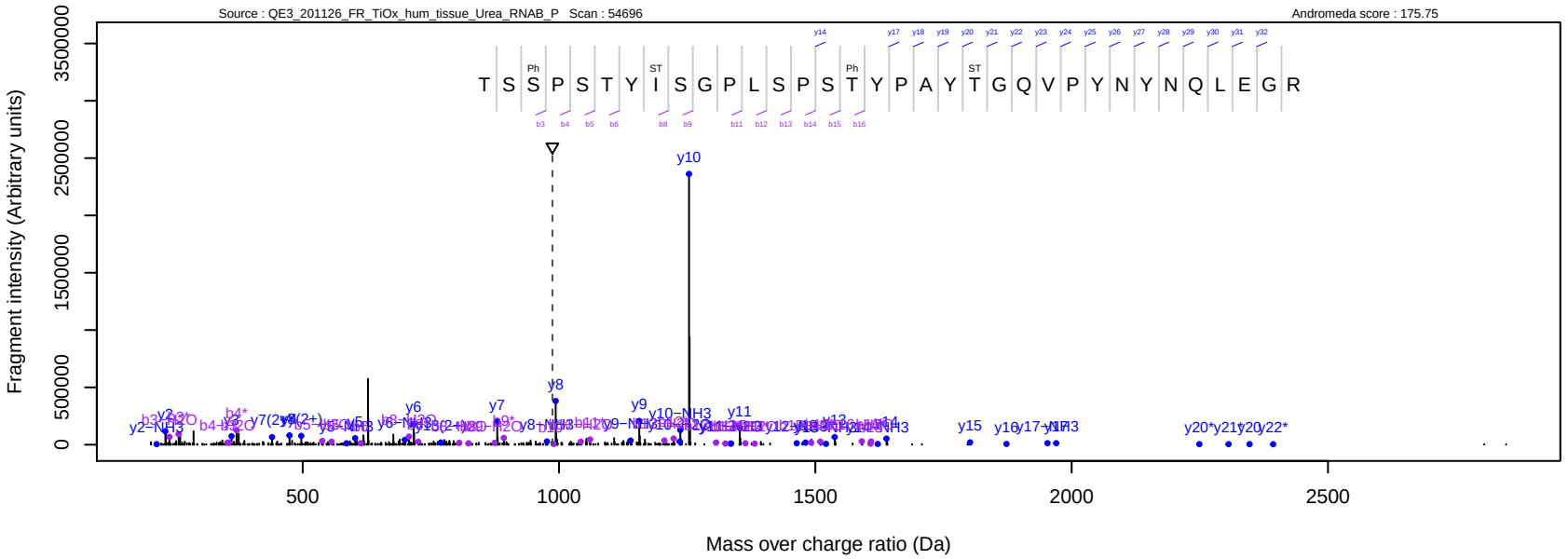
AADCEVEQWDS(Phospho (STY))DEPIPAKELER−3+



S(Phospho (STY))SILLDVKPWDDETDMAKLEECVR−3+



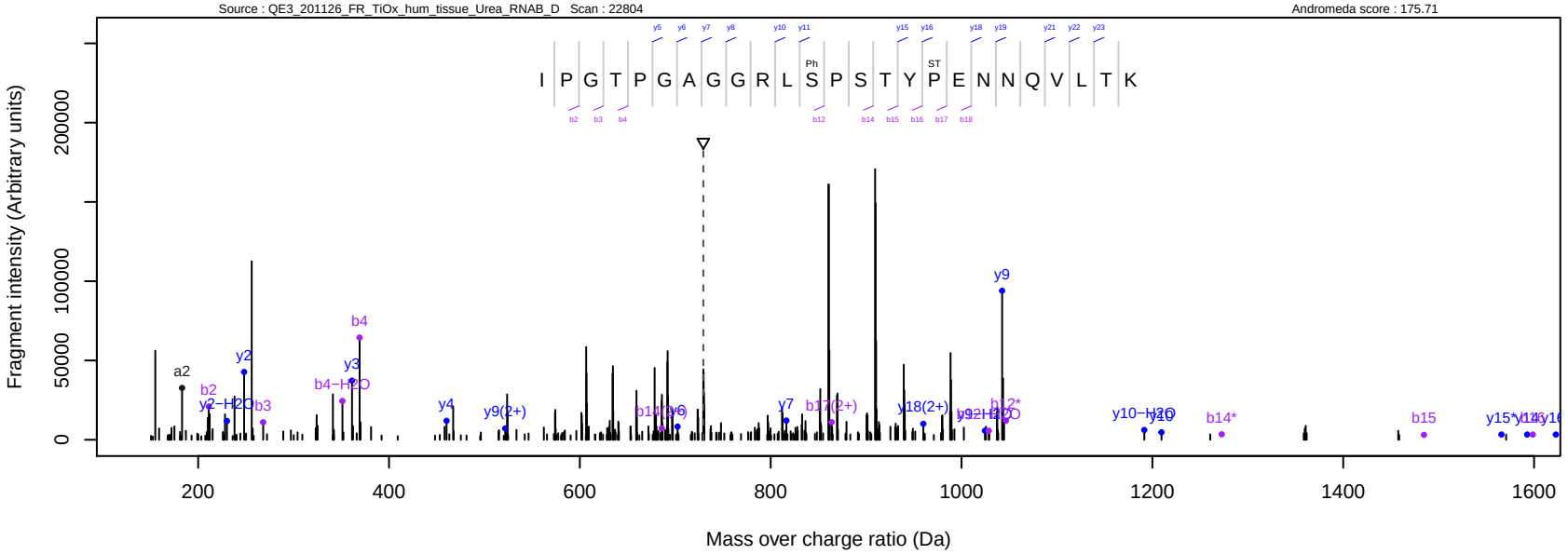
TSS(Phospho (STY))ISGPLS(Phospho (STY))PAYTGQVPYNYNQLEGR−3+



IPGTPGAGGRLS(Phospho (STY))PENNQVLTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22804

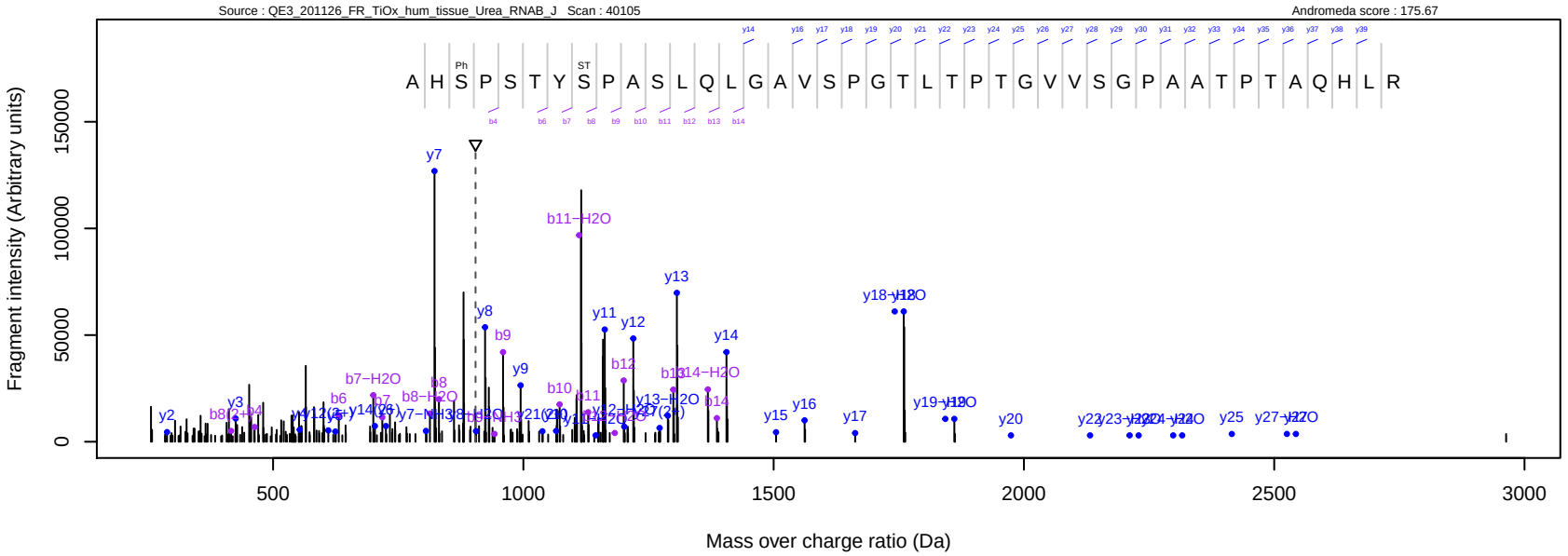
Andromeda score : 175.71



AHS(Phospho (STY))SPASLQLGAVSPGTLTPTGVVSGPAATPTAQHLR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 40105

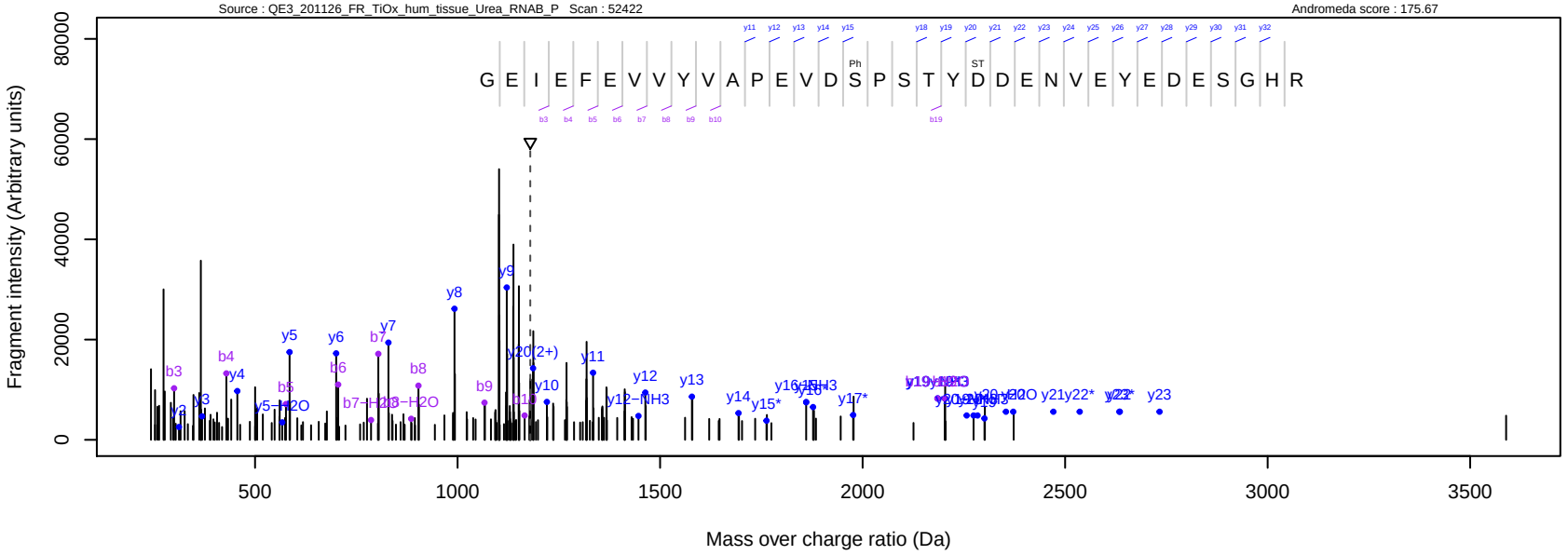
Andromeda score : 175.67

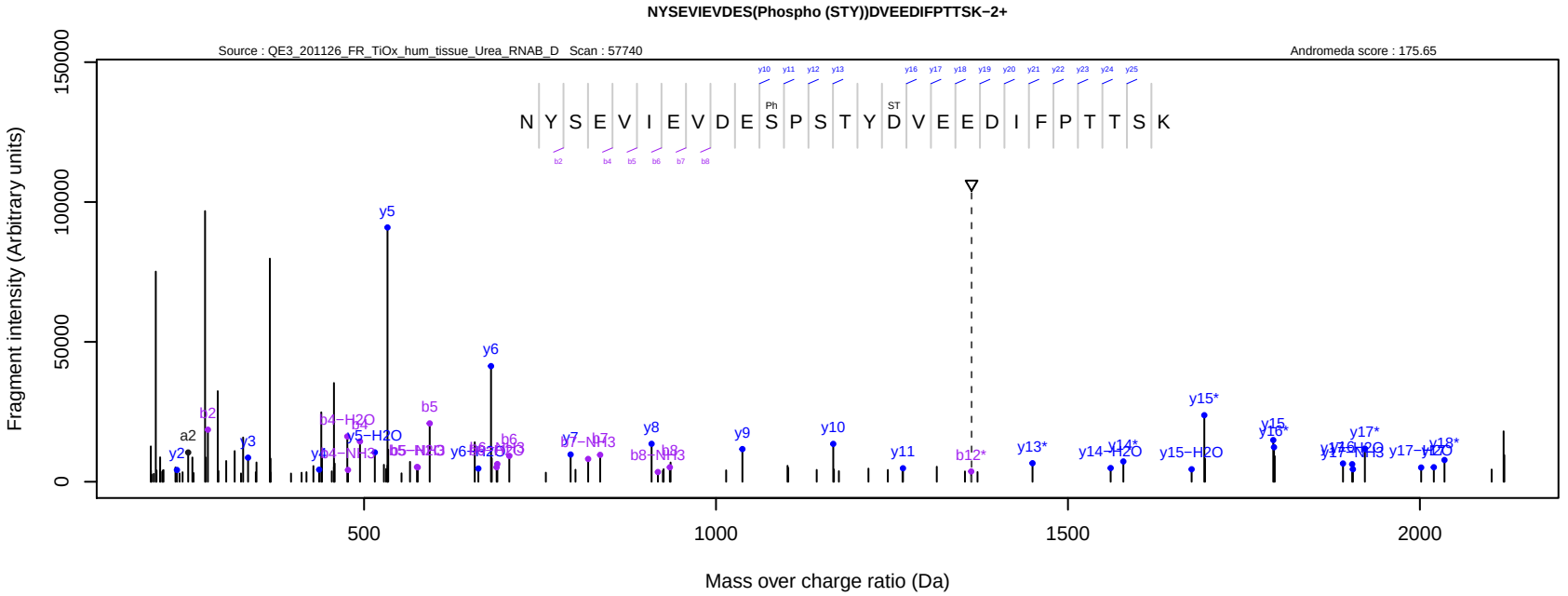


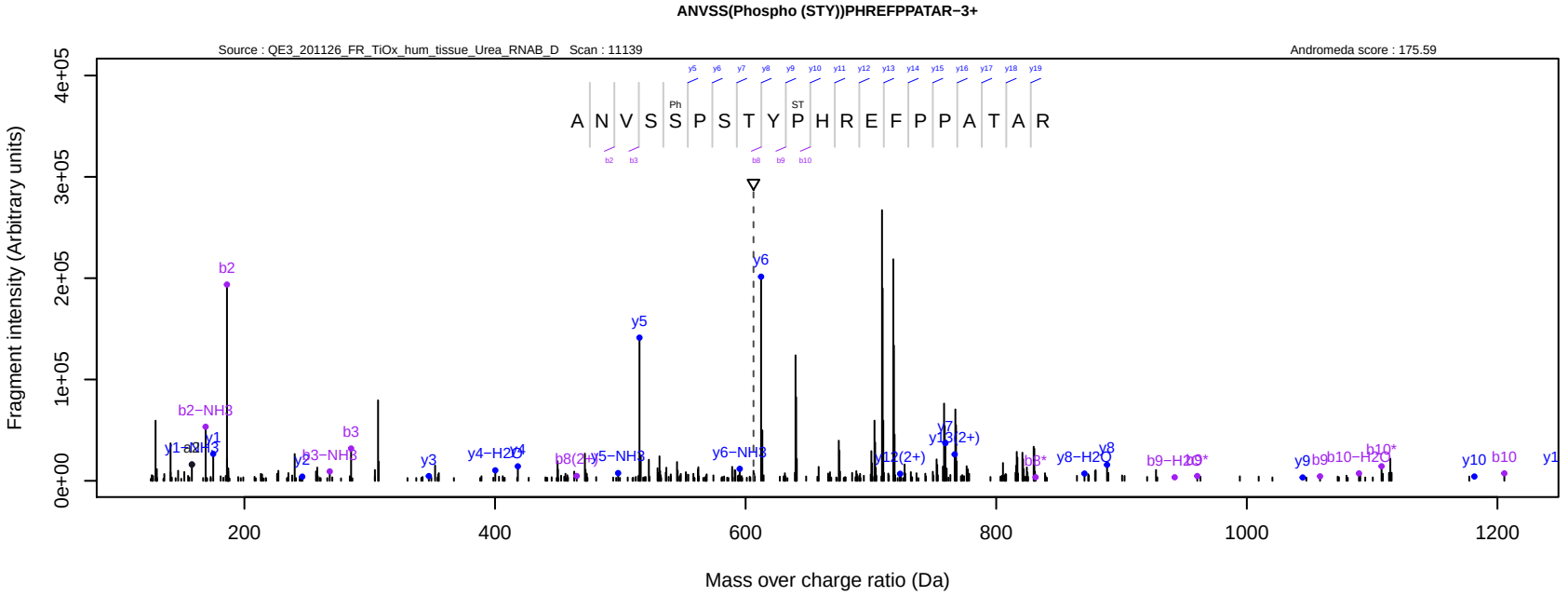
GEIEFEVVYVAPEVDS(Phospho (STY))DDENVEYEDESGHR−3+

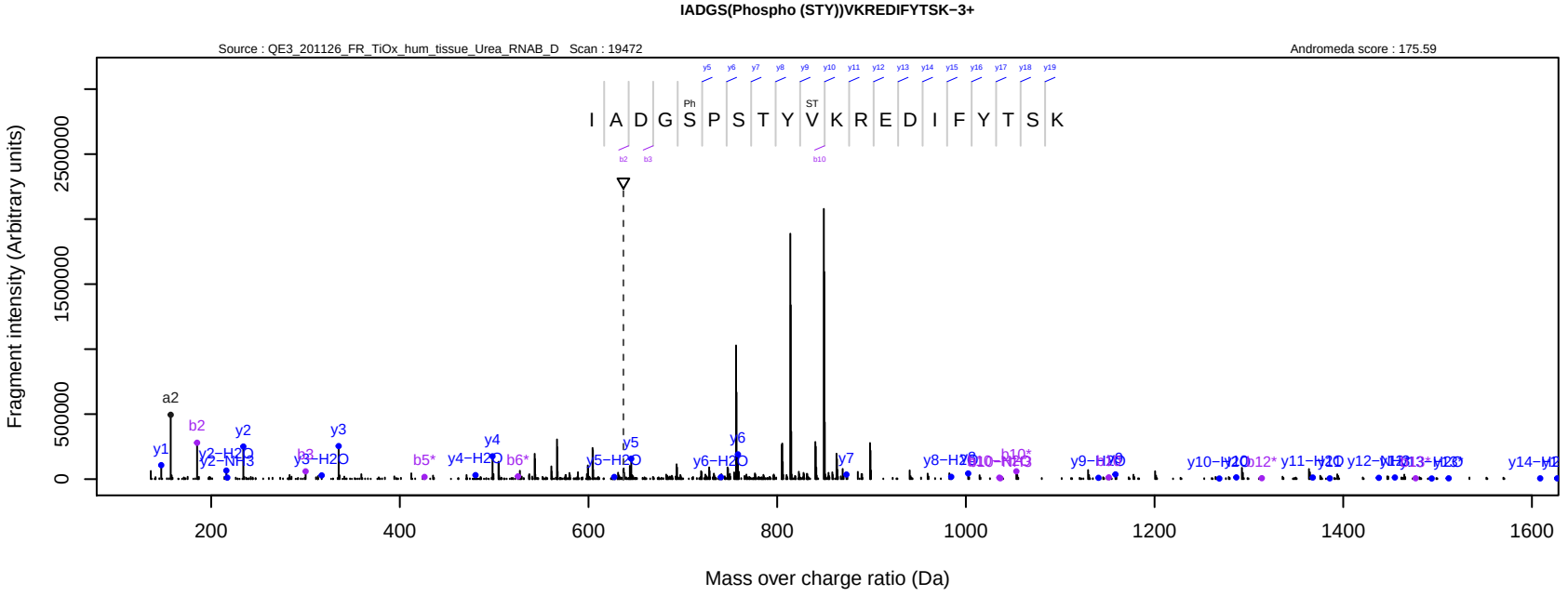
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 52422

Andromeda score : 175.67




NYSEVIEVDES(Phospho (STY))DVEEDIFPTTSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 57740
Andromeda score : 175.65
N Y S E V I E V D E S P S T Y D V E E D I F P T T S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

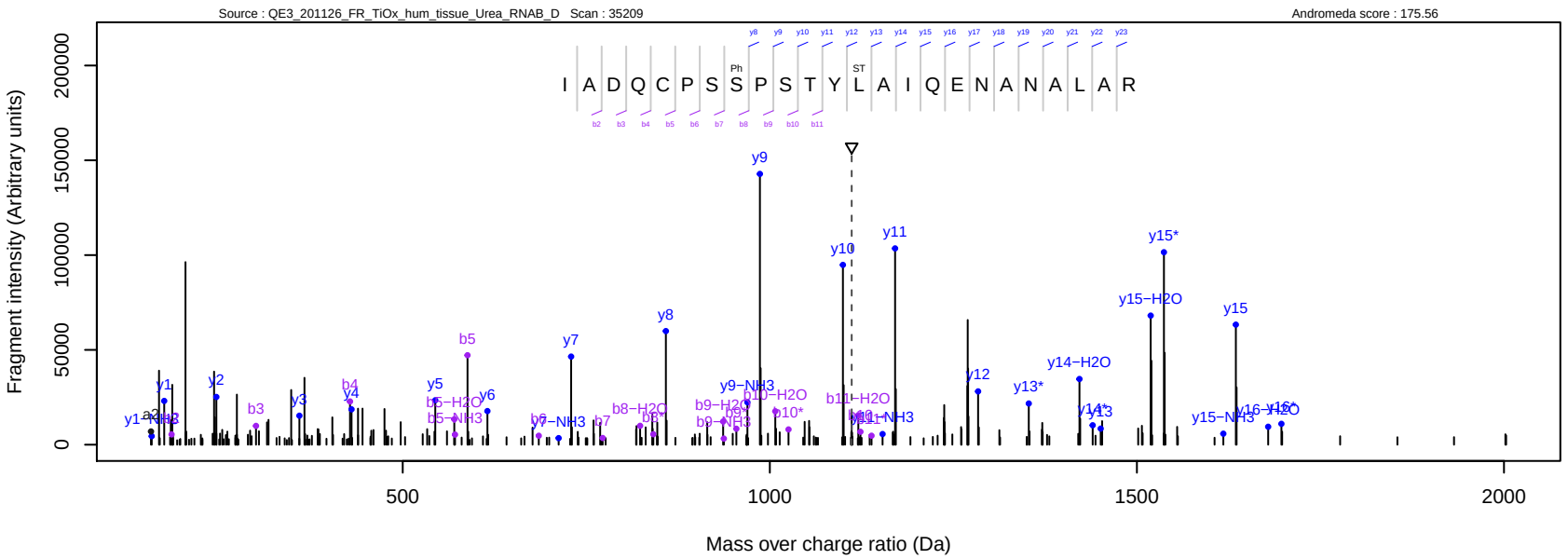

ANVSS(Phospho (STY))PHREFPPATAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11139
Andromeda score : 175.59
A N V S S P S T Y P H R E F P P A T A R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


IADGS(Phospho (STY))VKREDIFYTSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19472
Andromeda score : 175.59
I A D G S P S T Y V K R E D I F Y T S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

IADQCPSS(Phospho (STY))LAIQENANALAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 35209

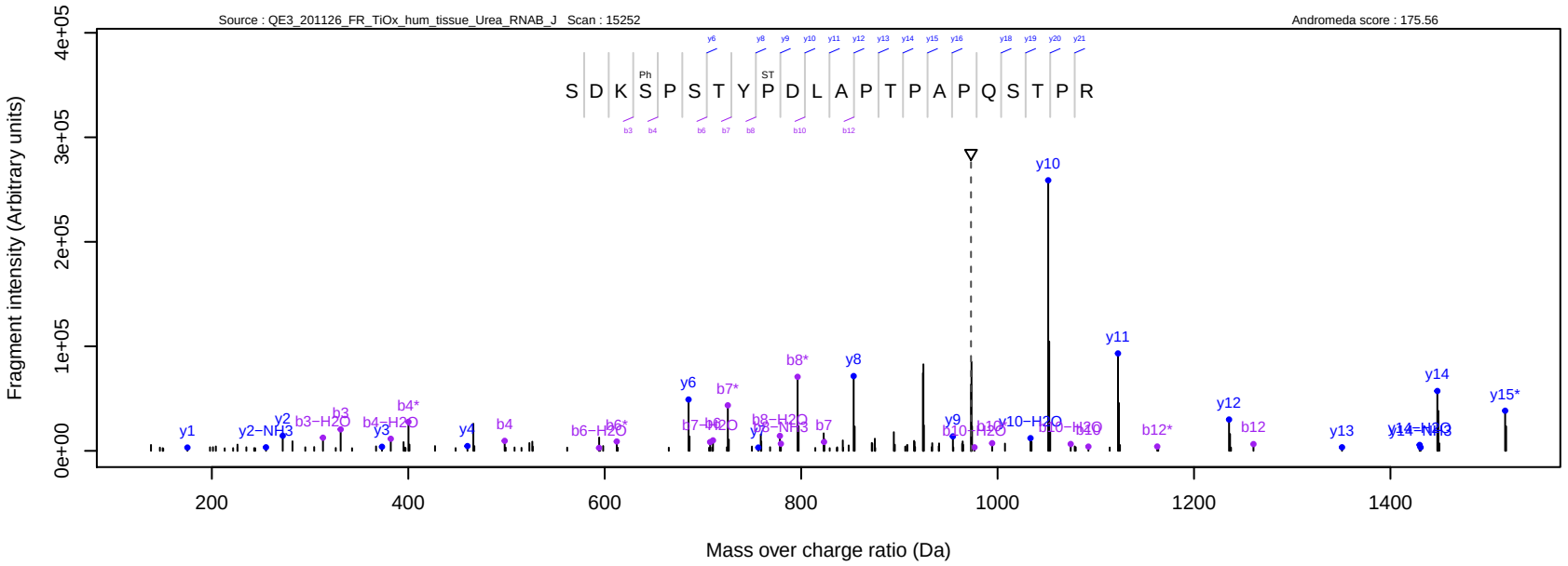
Andromeda score : 175.56



SDKS(Phospho (STY))PDLAPTPAPQSTPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 15252

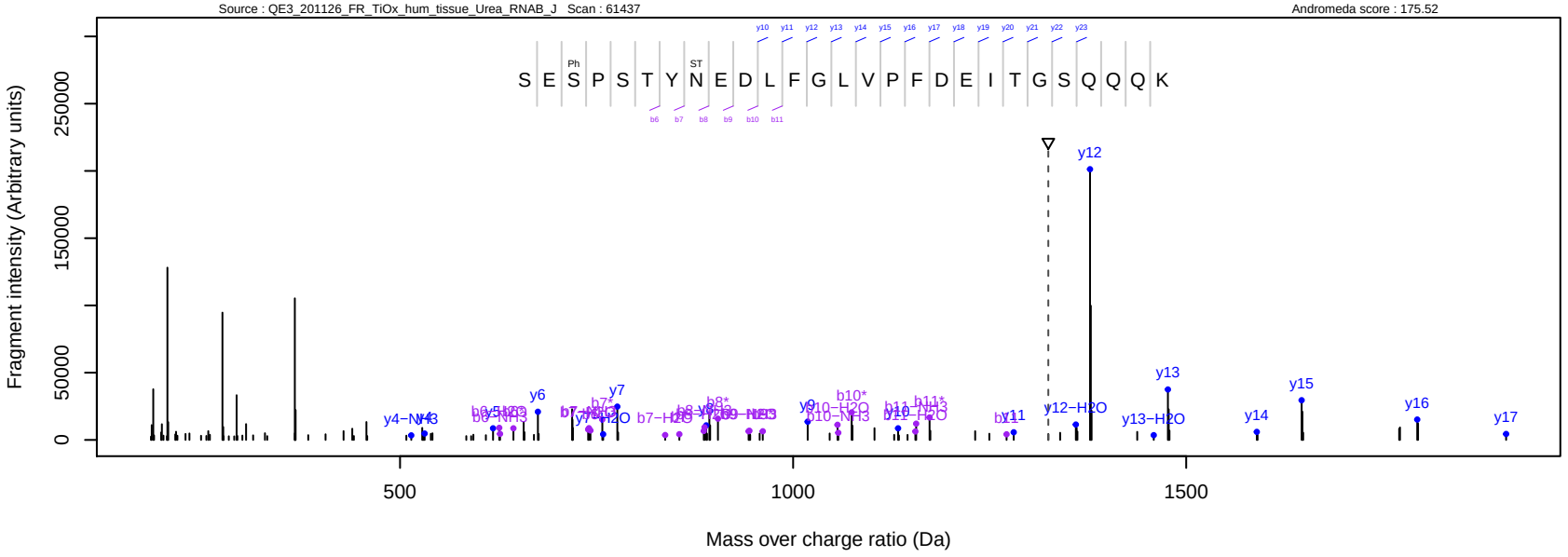
Andromeda score : 175.56



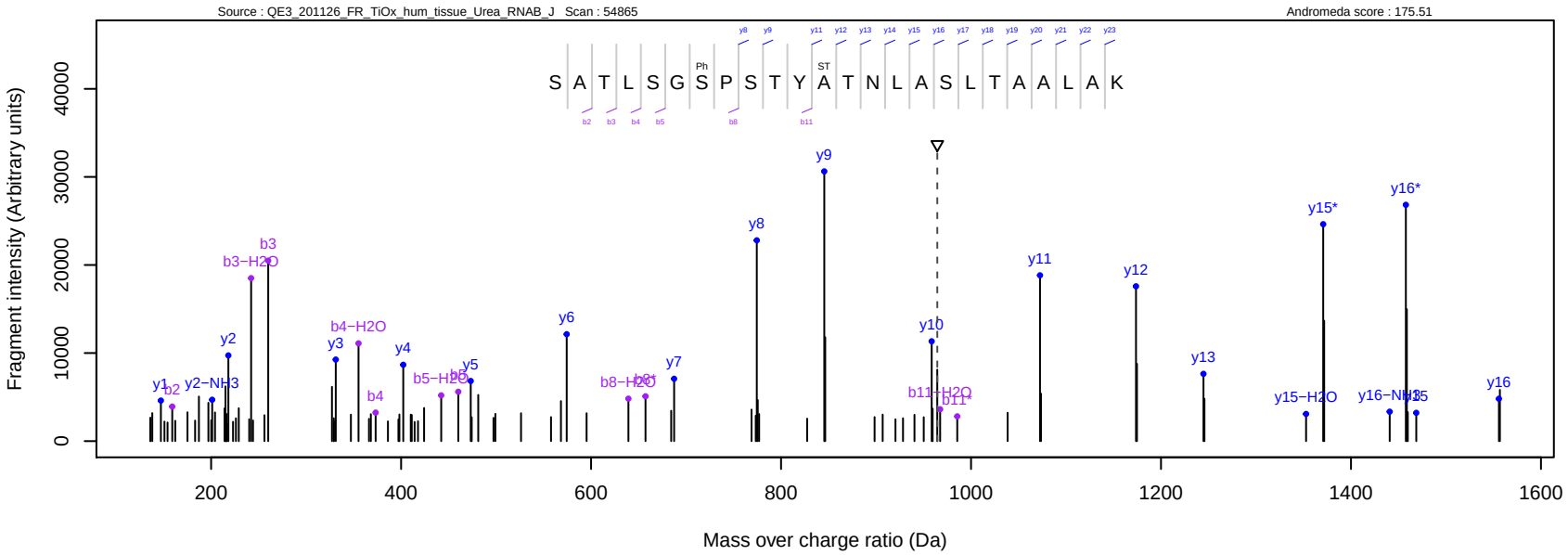
SES(Phospho (STY))NEDLFGLVPFDEITGSQQQK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 61437

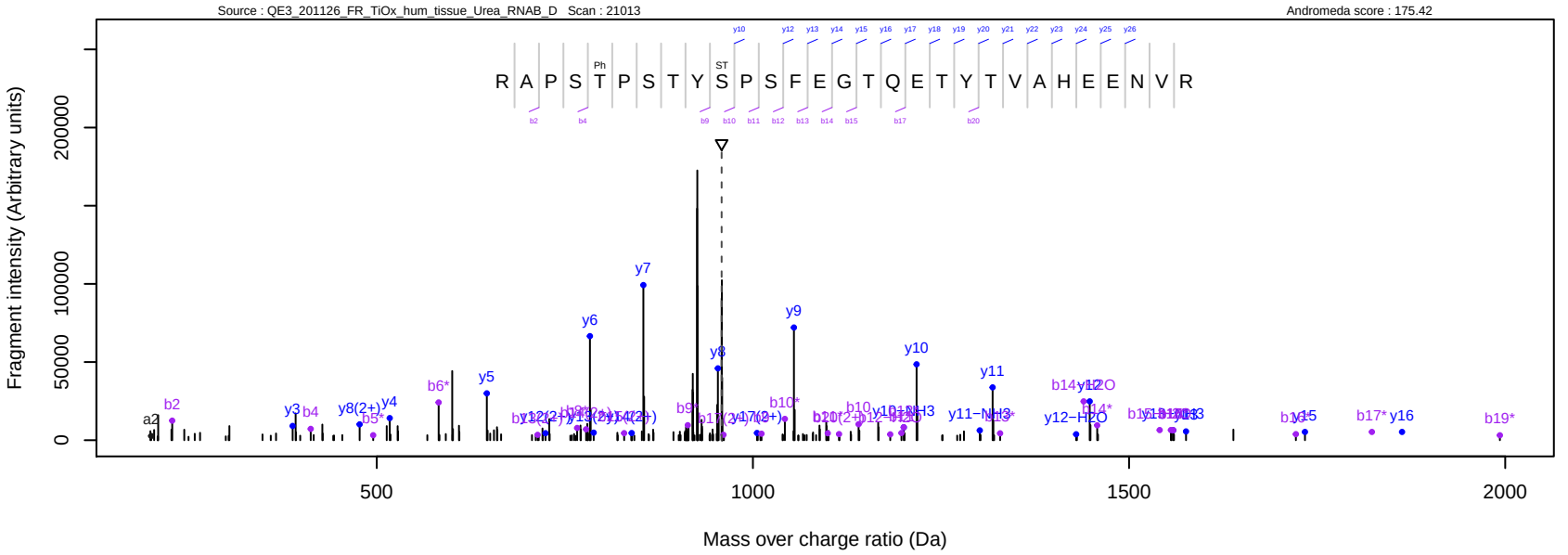
Andromeda score : 175.52



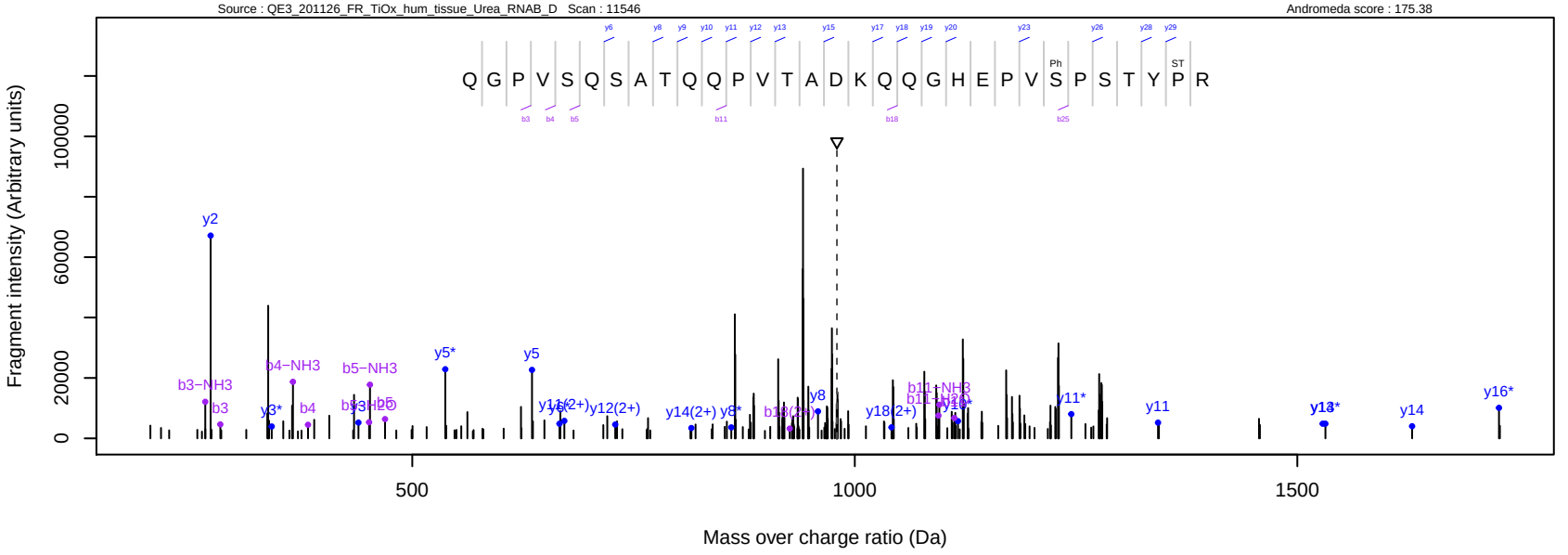
SATLSGS(Phospho (STY))ATNLASLTAALAK−2+



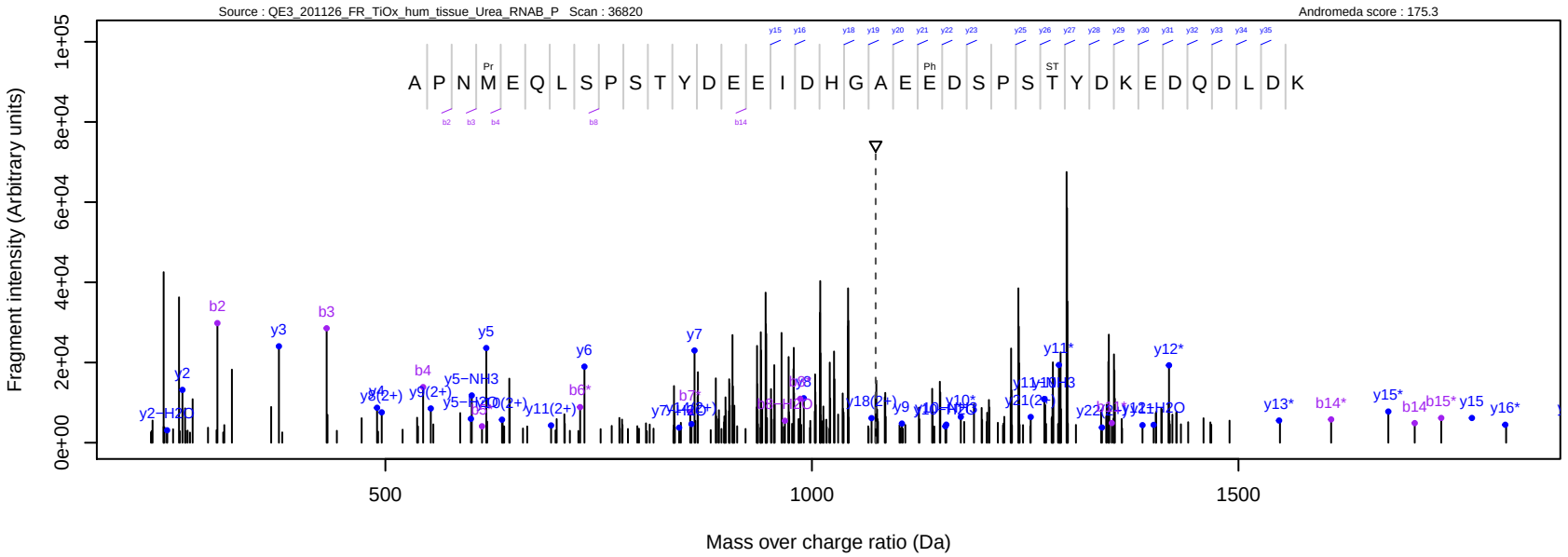
RAPST(Phospho (STY))SPSFEGTQETYTVAHEENVR−3+



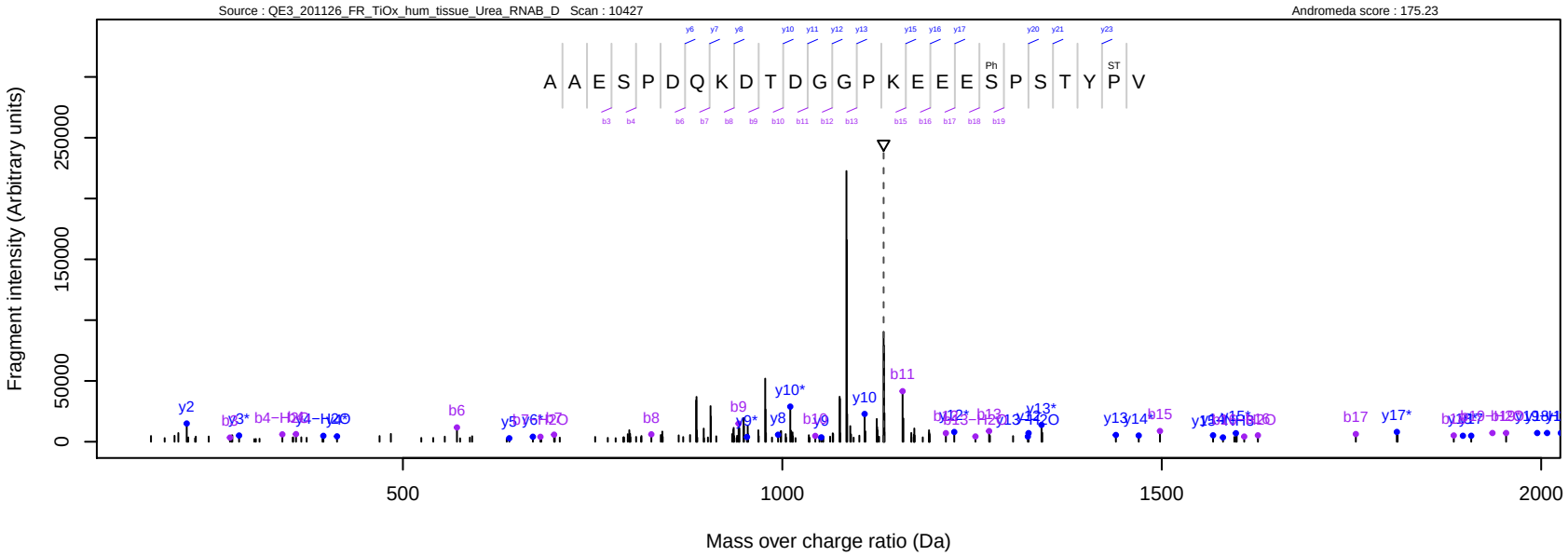
QGPVSQSATQQPVTADKQQGHEPVS(Phospho (STY))PR−3+



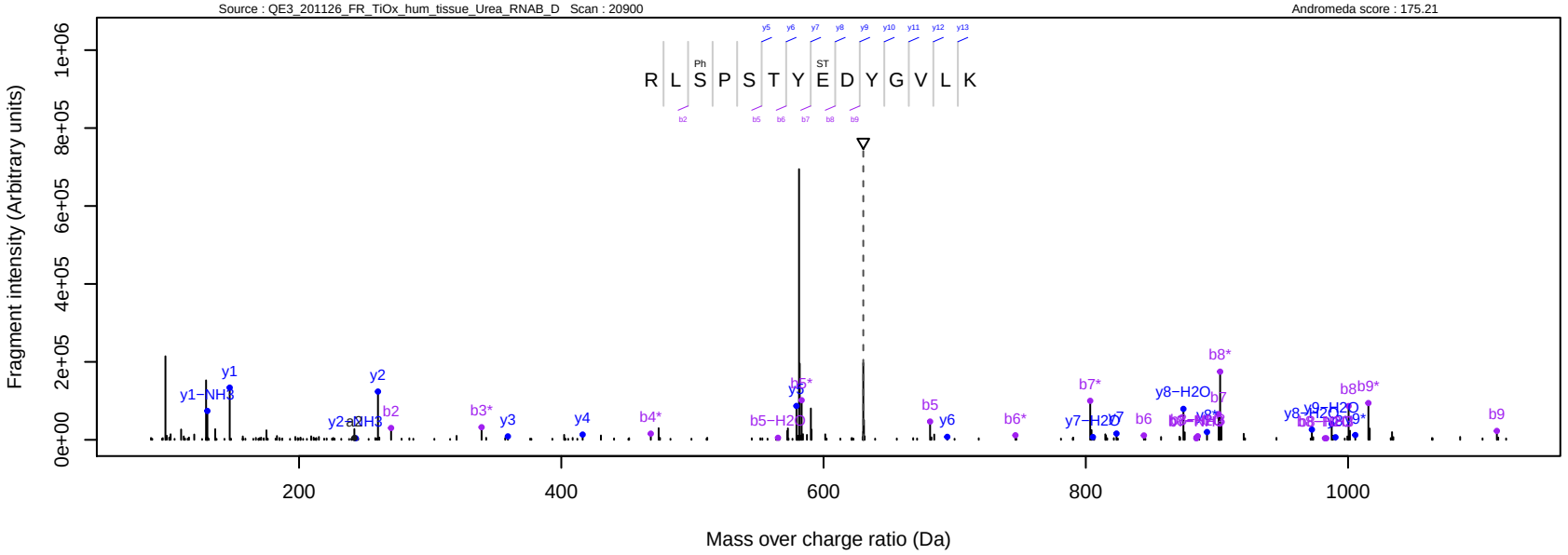
(Acetyl (Protein N−term))MEQLS(Phospho (STY))DEEIDHGAEEDS(Phospho (STY))DKEDQDLDK−3+

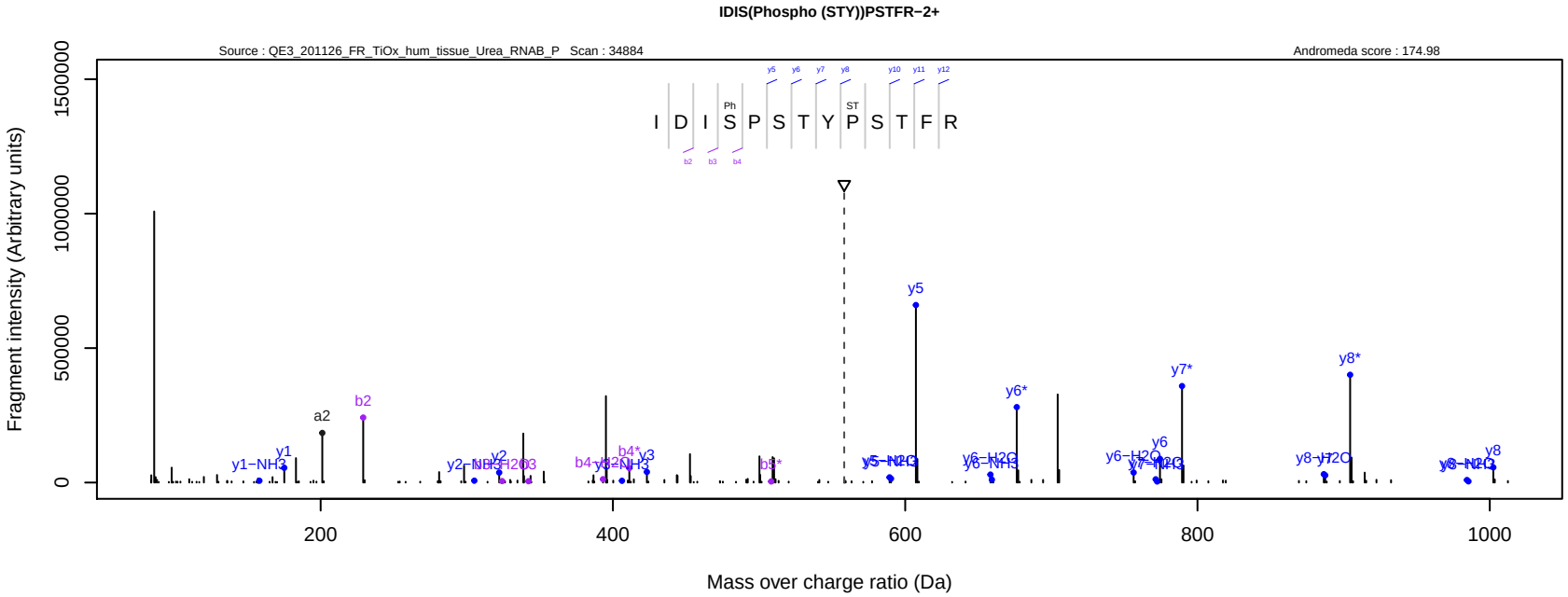


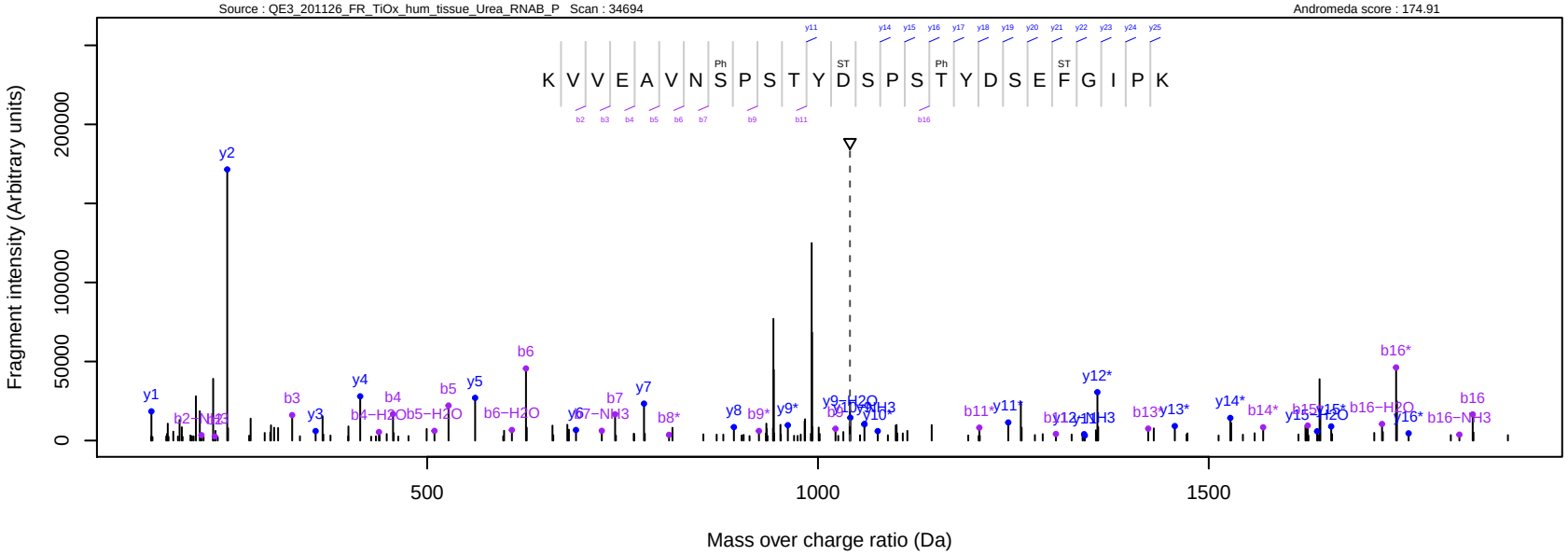
AAESPDQKDTDGGPKEEES(Phospho (STY))PV−2+

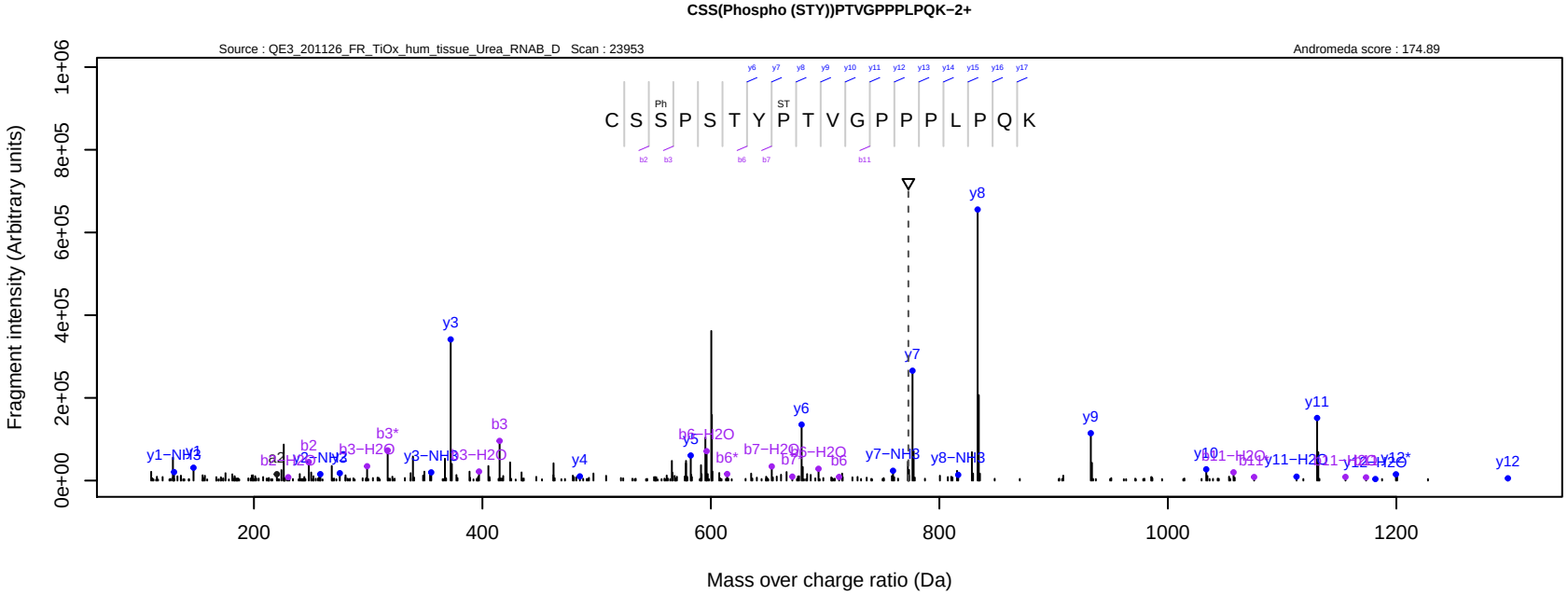


RLS(Phospho (STY))EDYGVLK−2+




IDIS(Phospho (STY))PSTFR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 34884
Andromeda score : 174.98
I D I S P S T Y P S T F R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

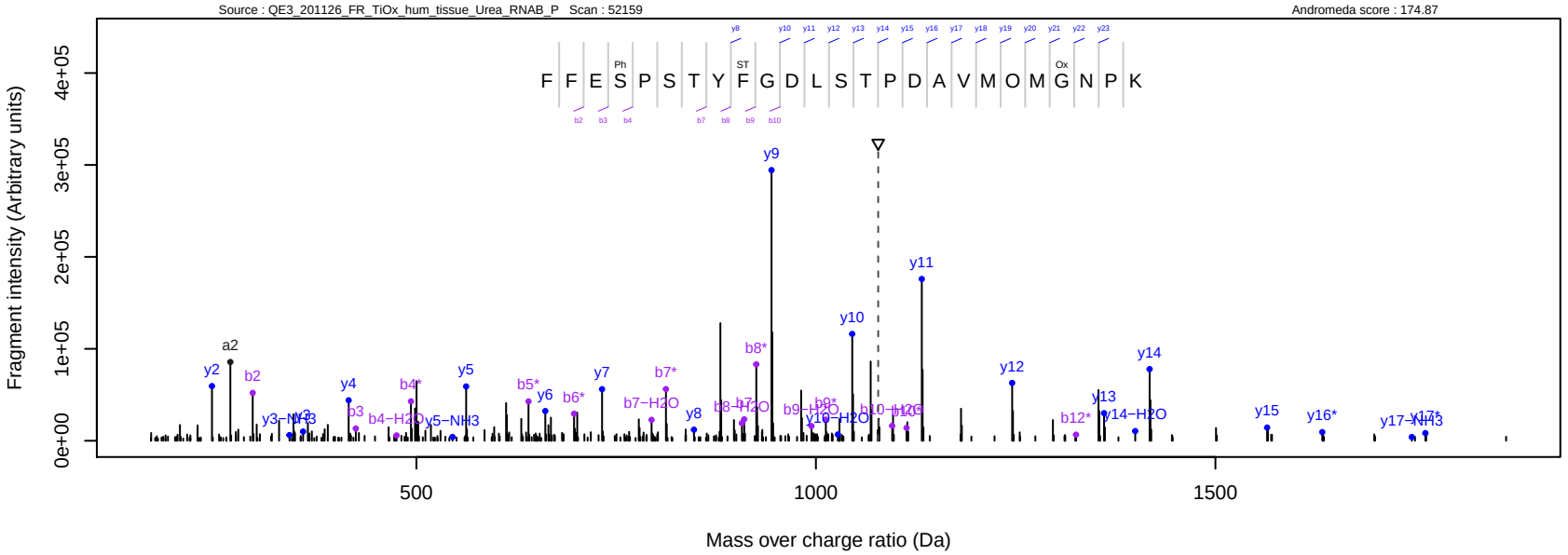

KVVEAVNS(Phospho (STY))DS(Phospho (STY))DSEFGIPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 34694
Andromeda score : 174.91
K V V E A V N S P S T Y D S P S T Y D S E F G I P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


CSS(Phospho (STY))PTVGPPPLPQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23953
Andromeda score : 174.89
C S S P S T Y P T V G P P P L P Q K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

FFES(Phospho (STY))FGDLSTPDAVM(Oxidation (M))GNPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 52159

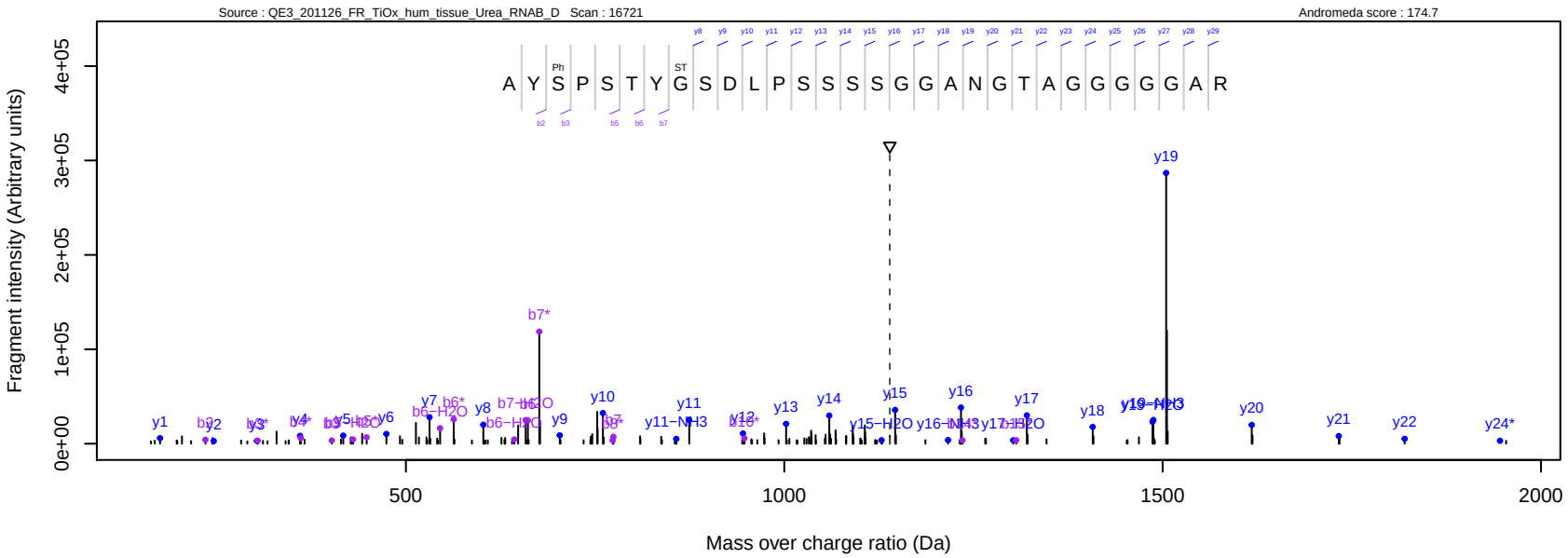
Andromeda score : 174.87



AYS(Phospho (STY))GSDLPSSSSGGANGTAGGGGGAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16721

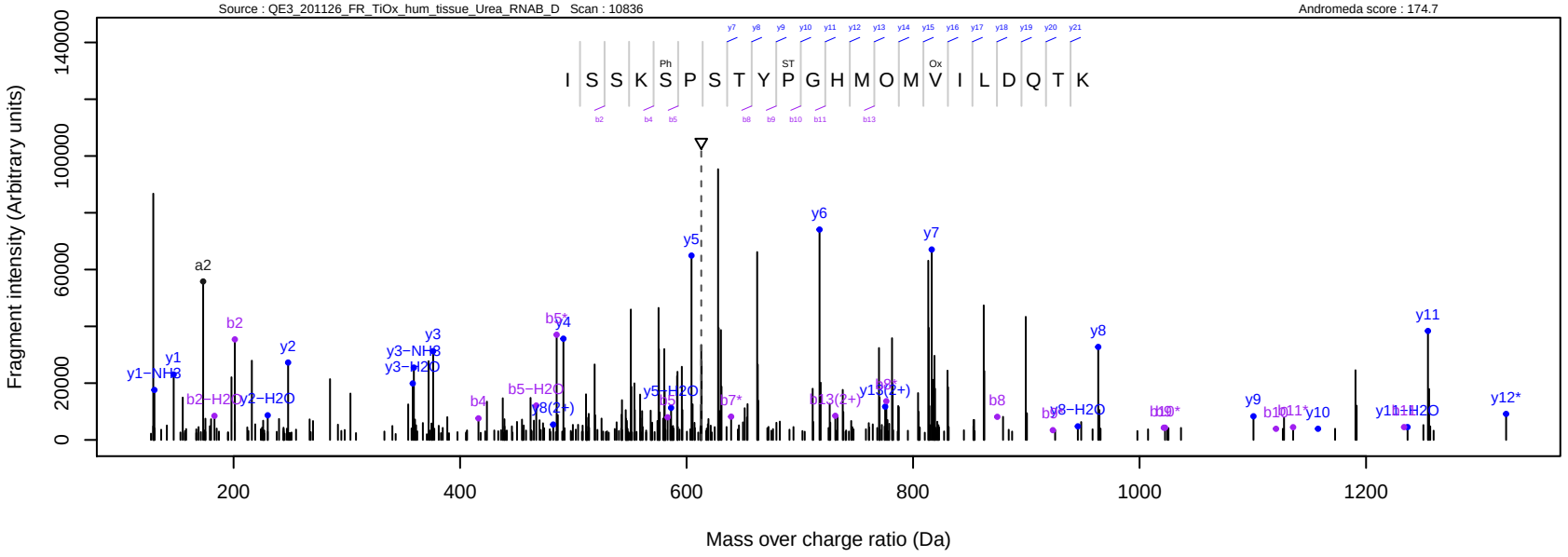
Andromeda score : 174.7



ISSKS(Phospho (STY))PGHM(Oxidation (M))VILDQTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10836

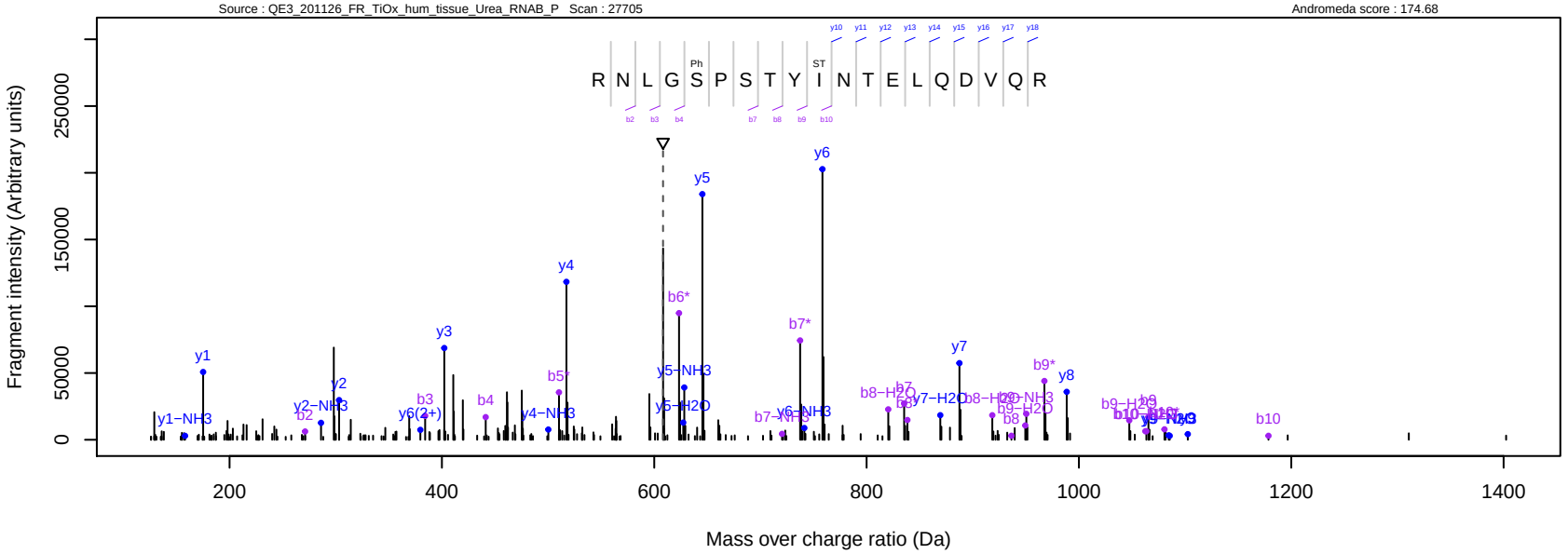
Andromeda score : 174.7



RNLGS(Phospho (STY))INTELQDVQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 27705

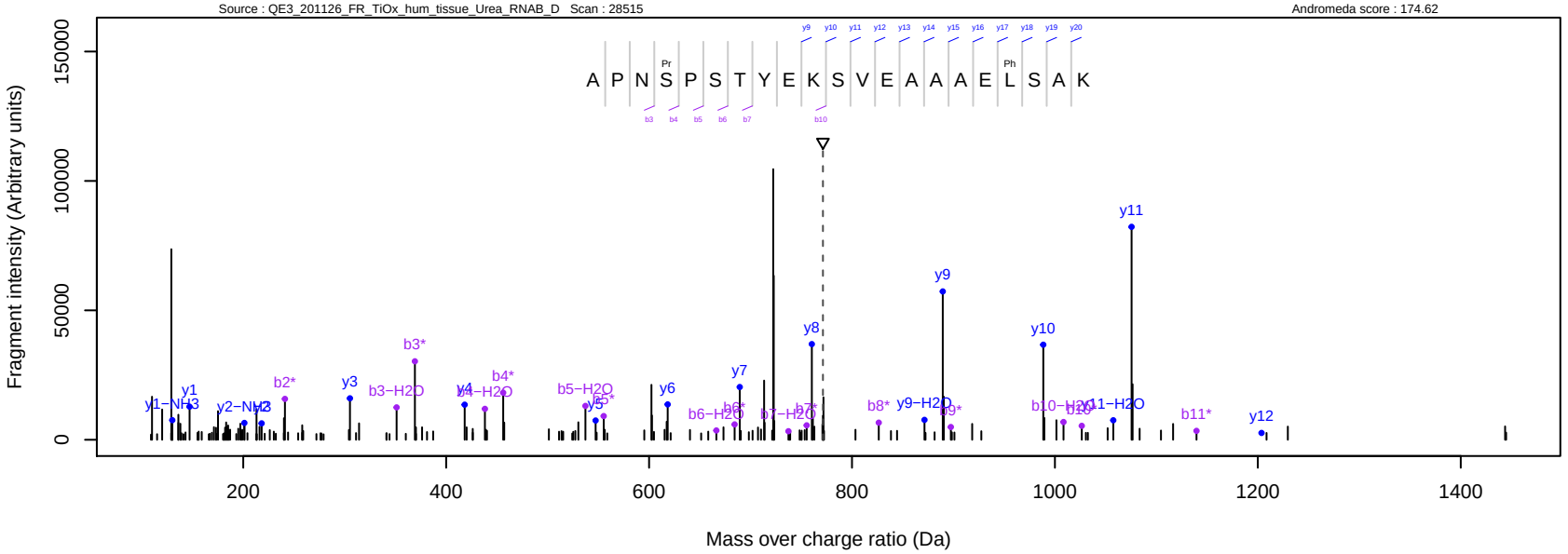
Andromeda score : 174.68



(Acetyl (Protein N−term))S(Phospho (STY))EKSVEAAAELSAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 28515

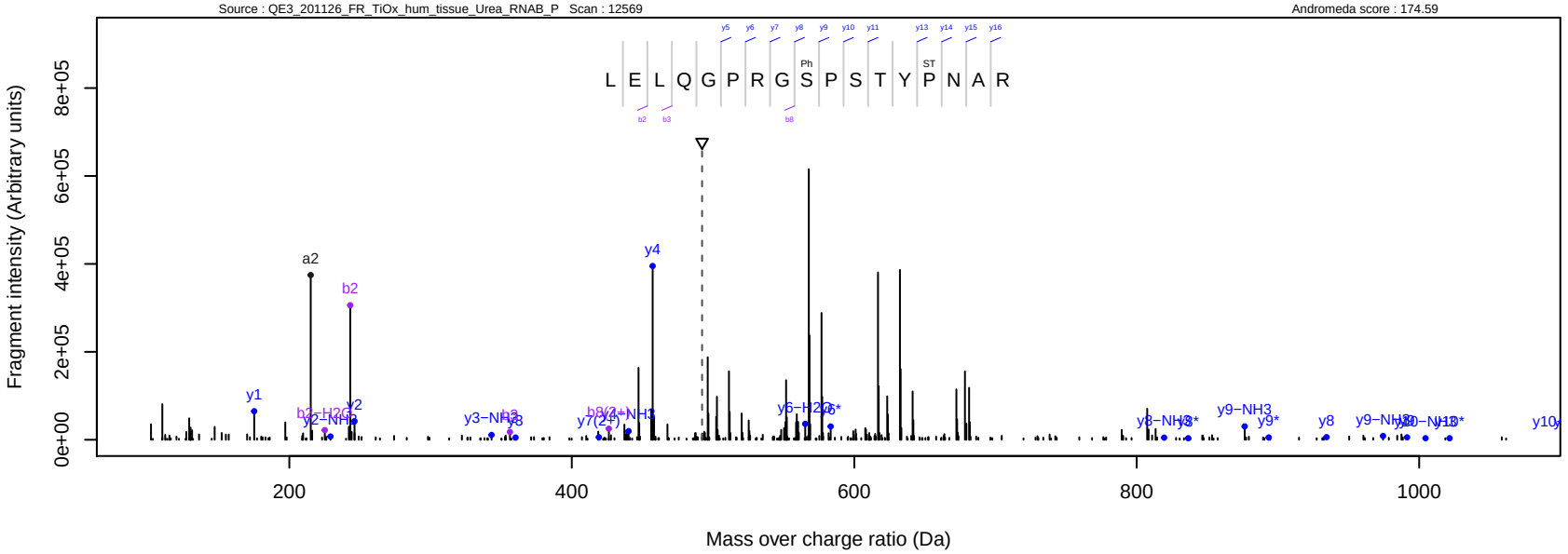
Andromeda score : 174.62



LELQGPRGS(Phospho (STY))PNAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 12569

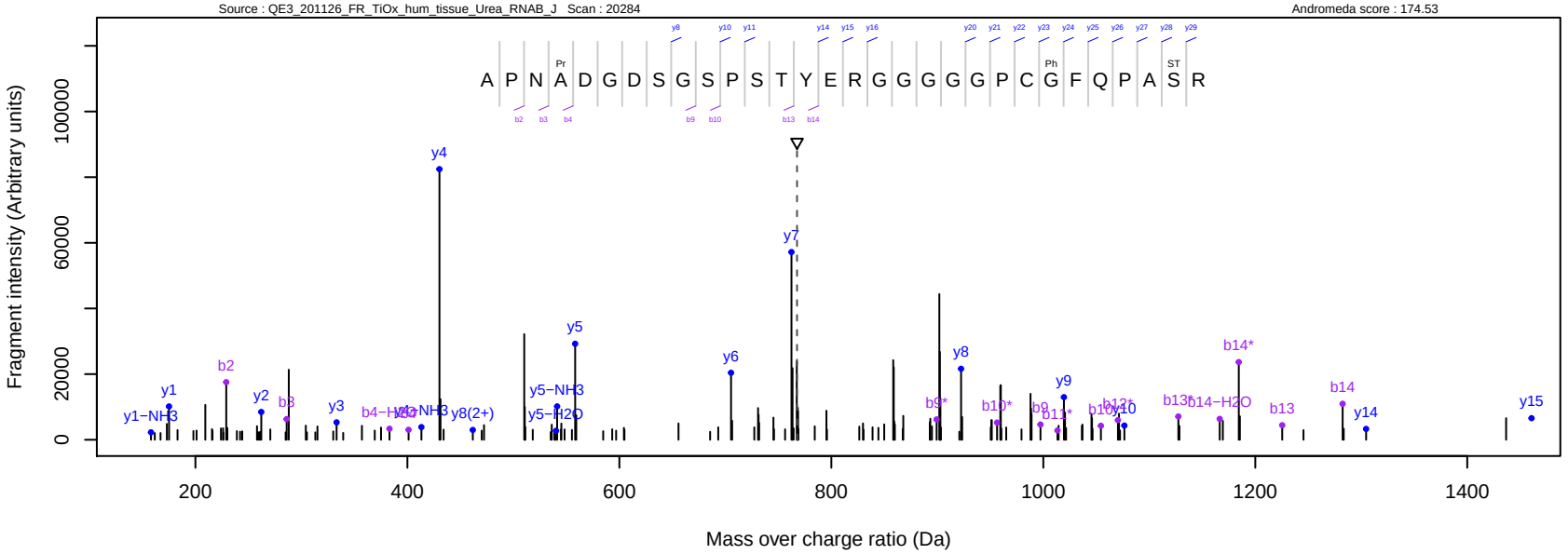
Andromeda score : 174.59



(Acetyl (Protein N−term))ADGDSGS(Phospho (STY))ERGGGGGPCGFQPASR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 20284

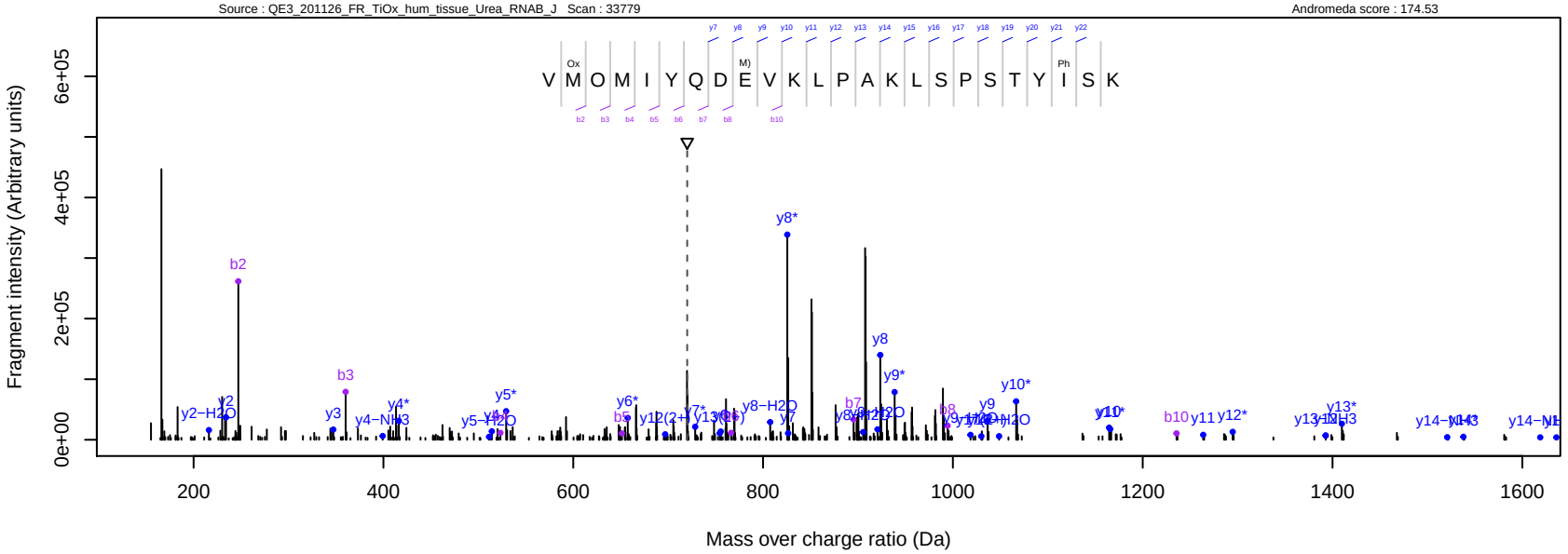
Andromeda score : 174.53



VM(Oxidation (M))IYQDEVKLPAKLS(Phospho (STY))ISK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 33779

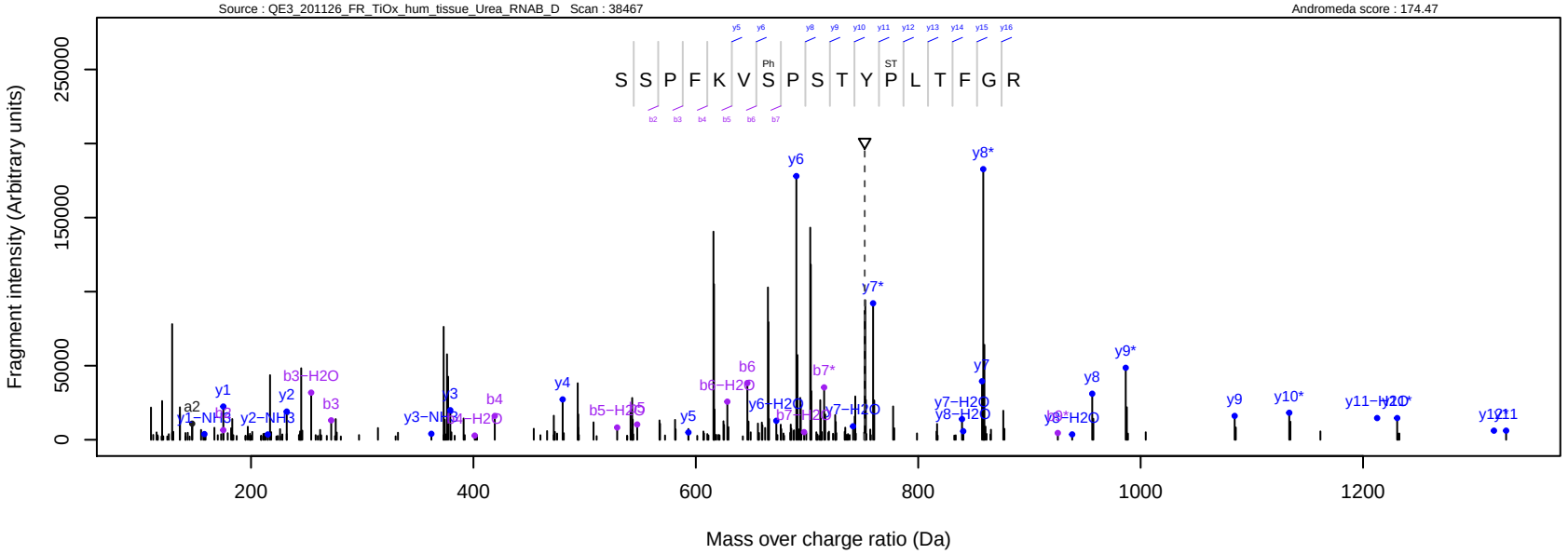
Andromeda score : 174.53

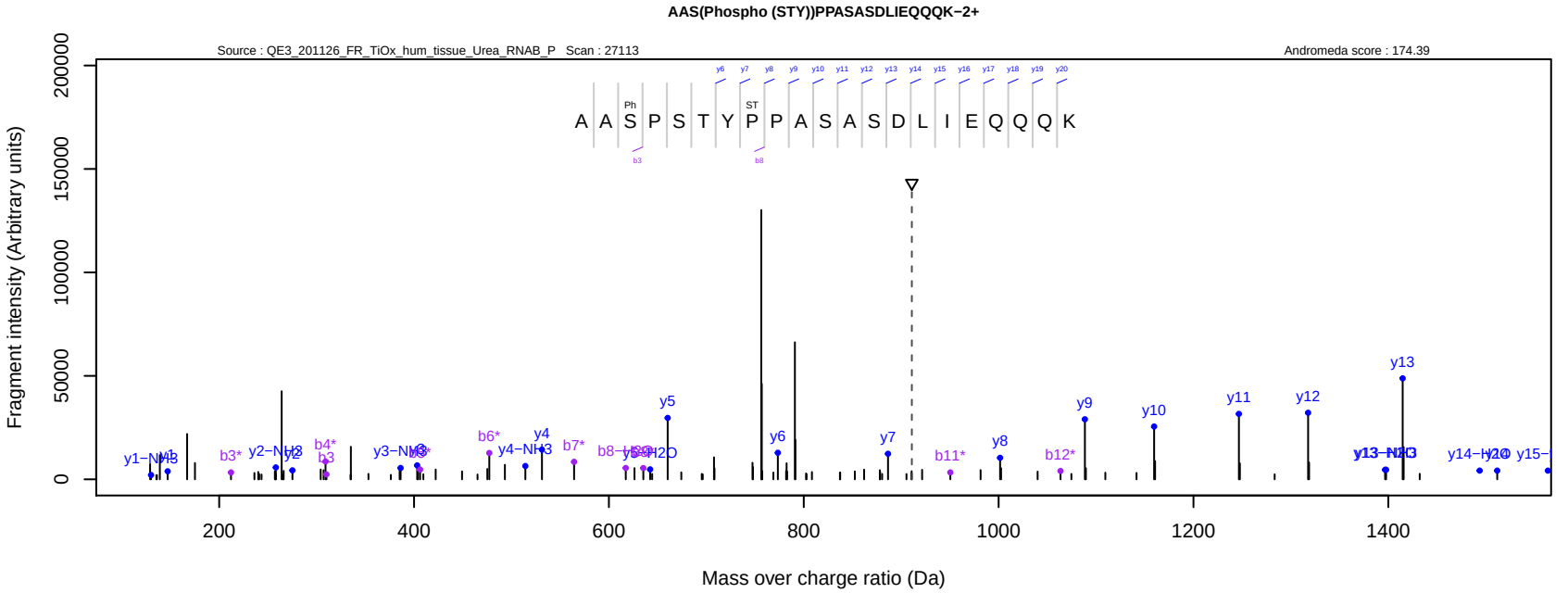


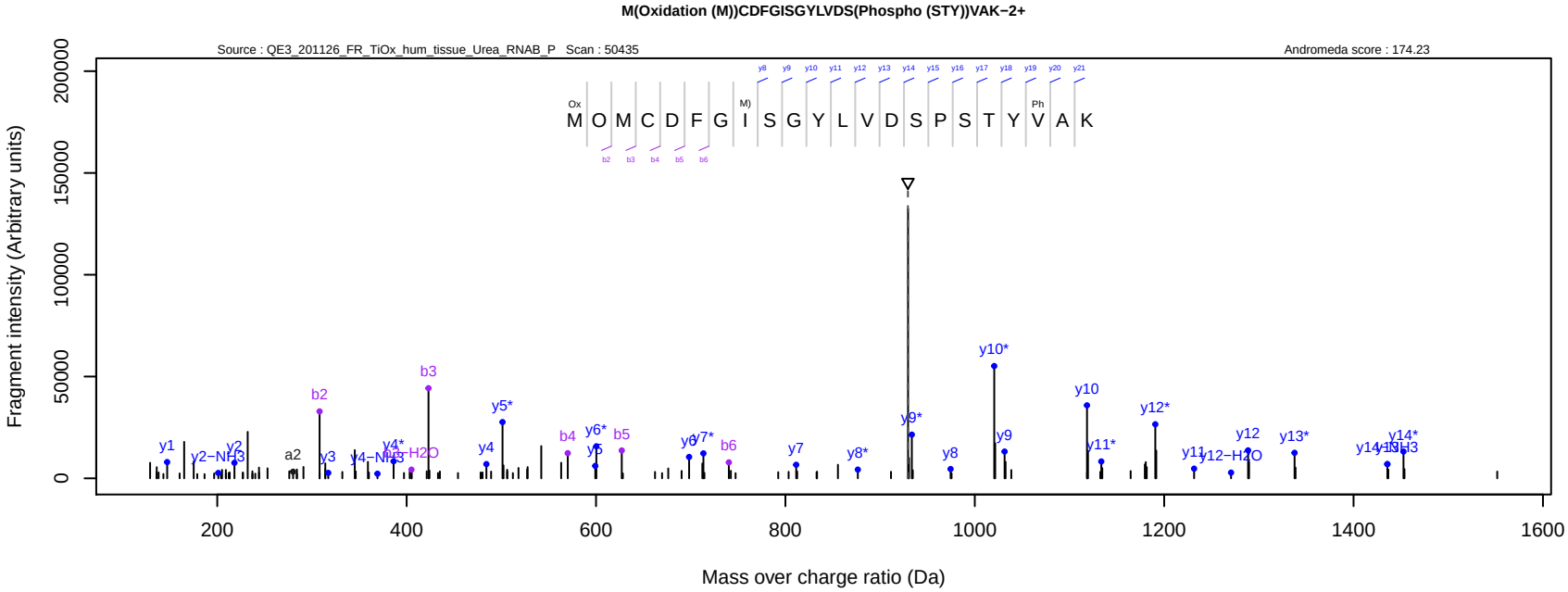
SSPFKVS(Phospho (STY))PLTFGR−2+

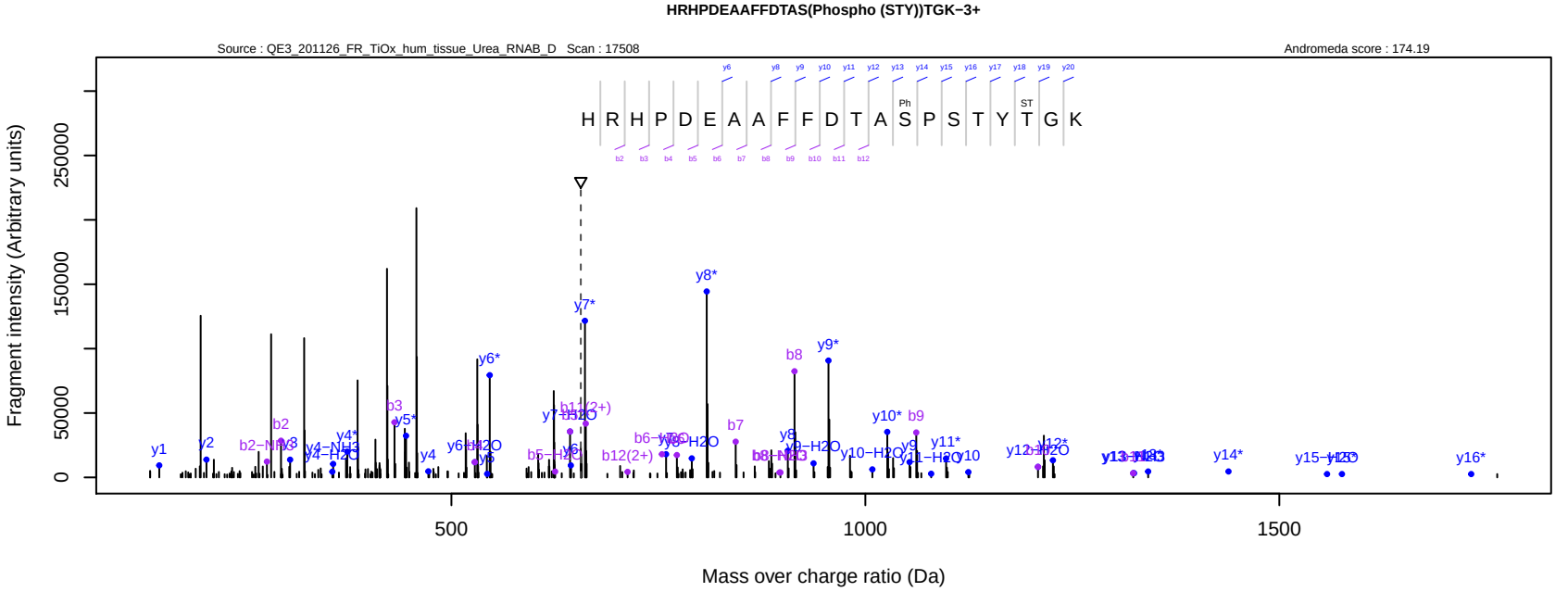
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 38467

Andromeda score : 174.47




AAS(Phospho (STY))PPASASDLIEQQQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 27113
Andromeda score : 174.39
A A S P S T Y P P A S A S D L I E Q Q Q K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

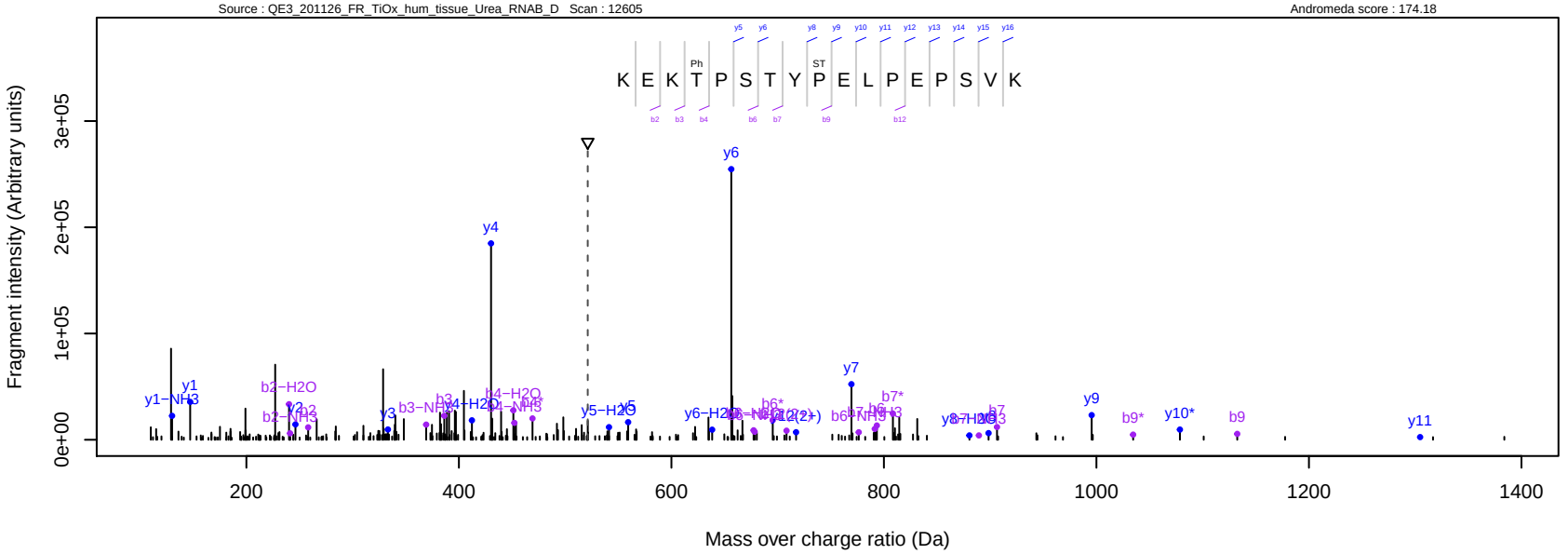

M(Oxidation (M))CDFGISGYLVDS(Phospho (STY))VAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 50435
Andromeda score : 174.23
M O M C D F G I S G Y L V D S P S T Y V A K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HRHPDEAAFFDTAS(Phospho (STY))TGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17508
Andromeda score : 174.19
H R H P D E A A F F D T A S P S T Y T G K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KEKT(Phospho (STY))PELPEPSVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12605

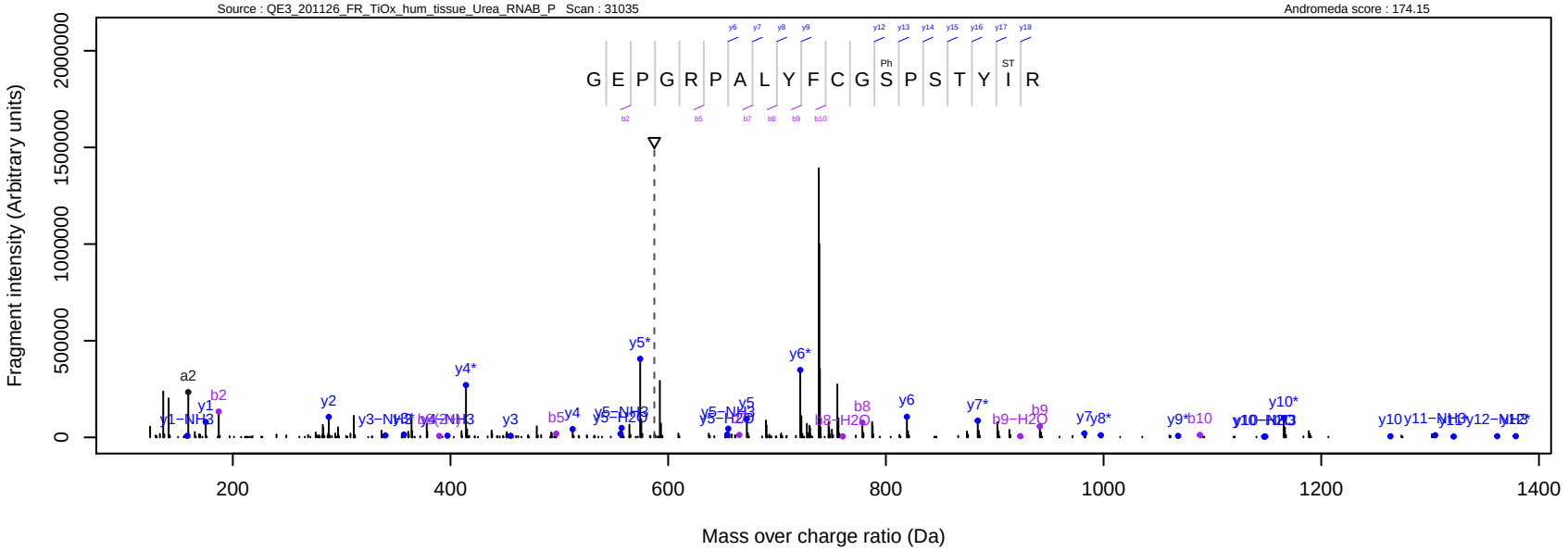
Andromeda score : 174.18



GEPGRPALYFCGS(Phospho (STY))IR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 31035

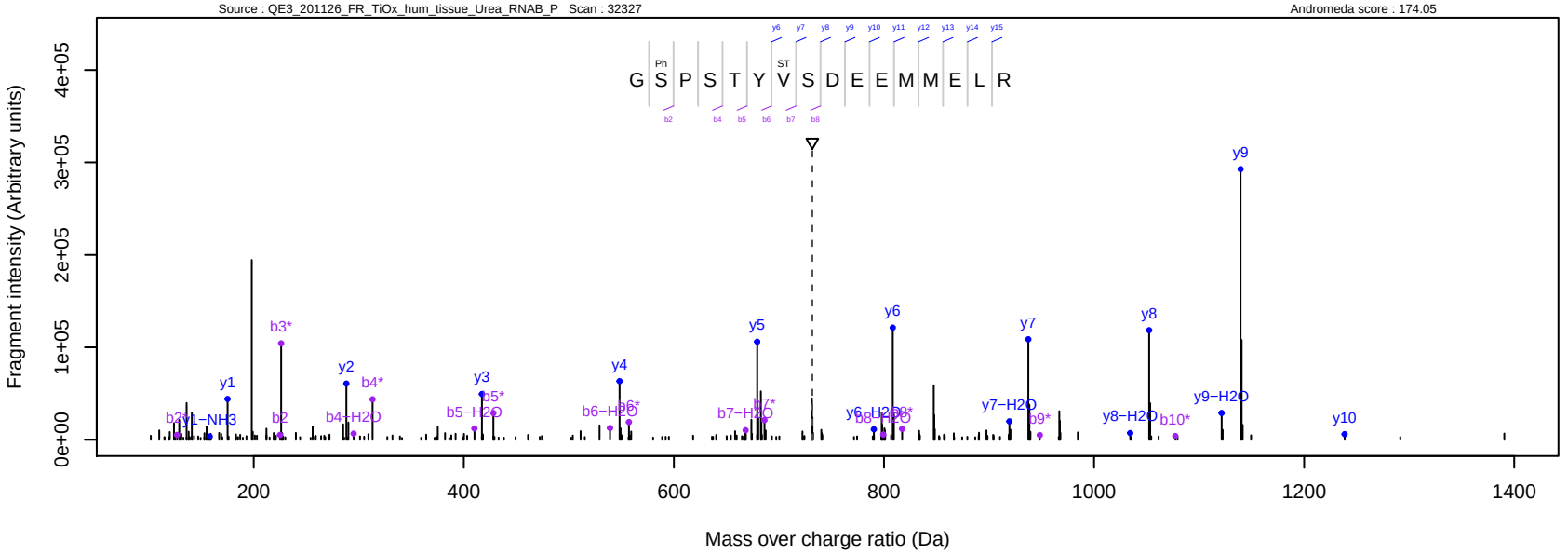
Andromeda score : 174.15

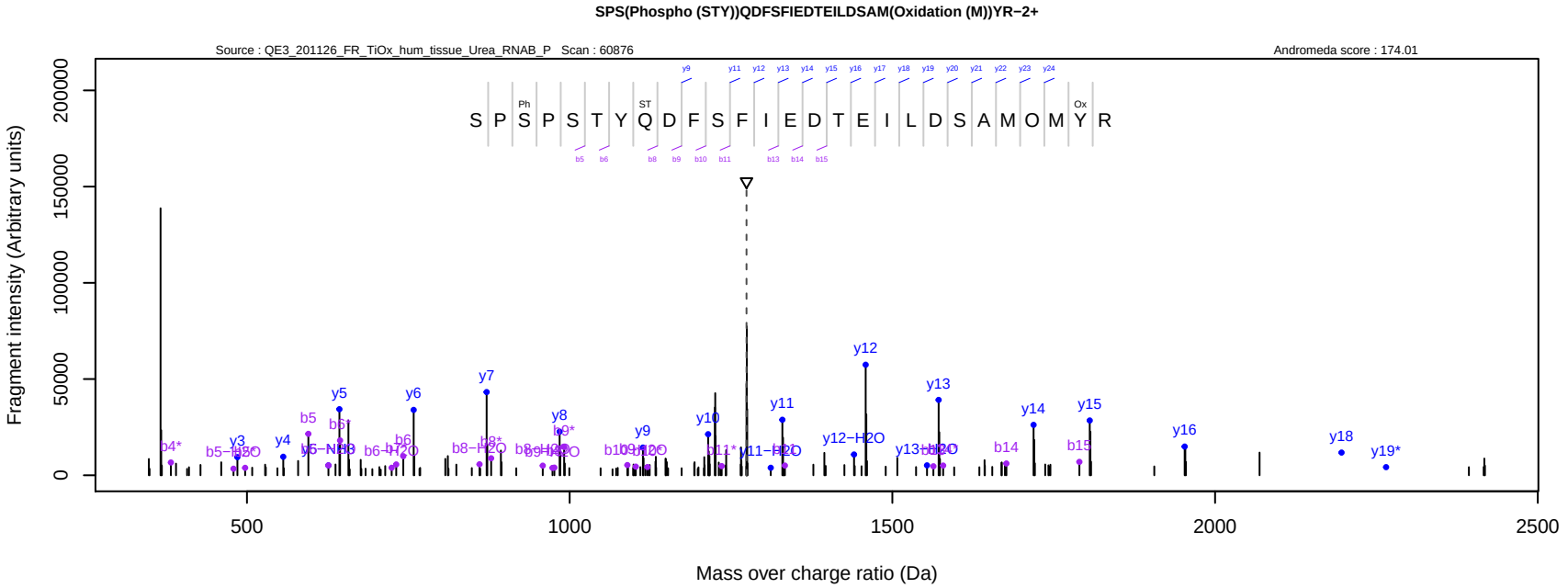


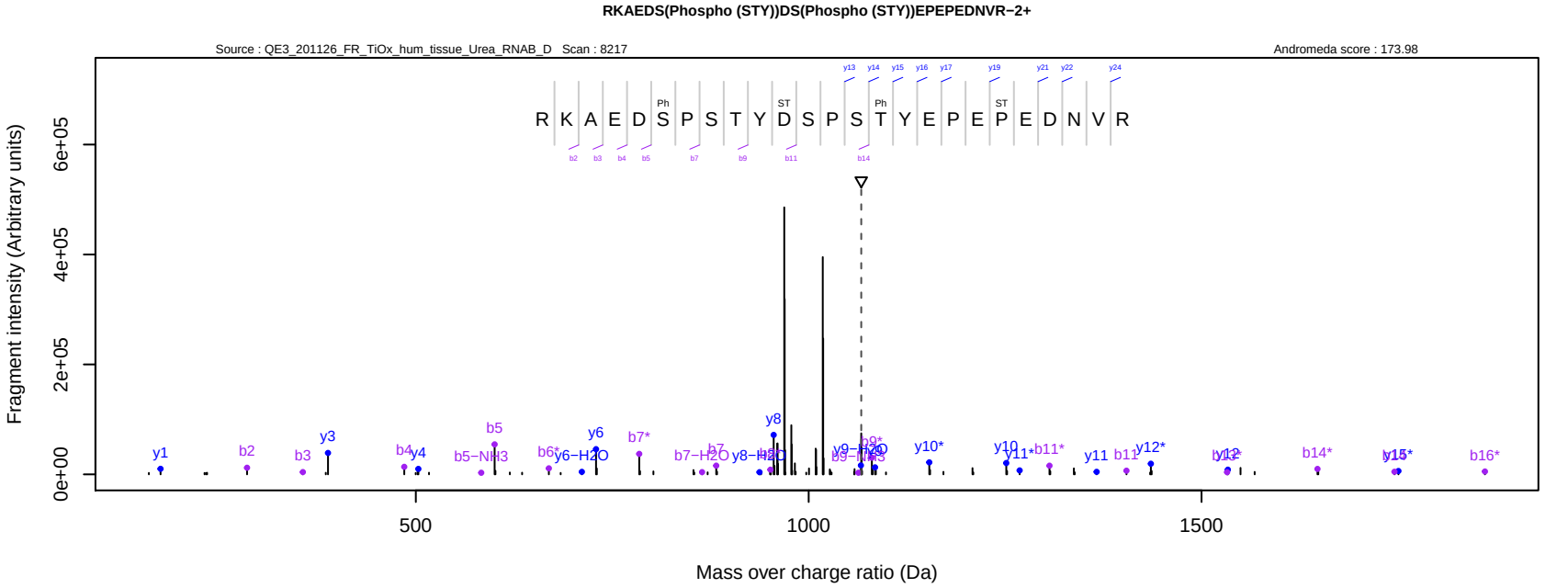
GS(Phospho (STY))VSDEEMMELR−2+

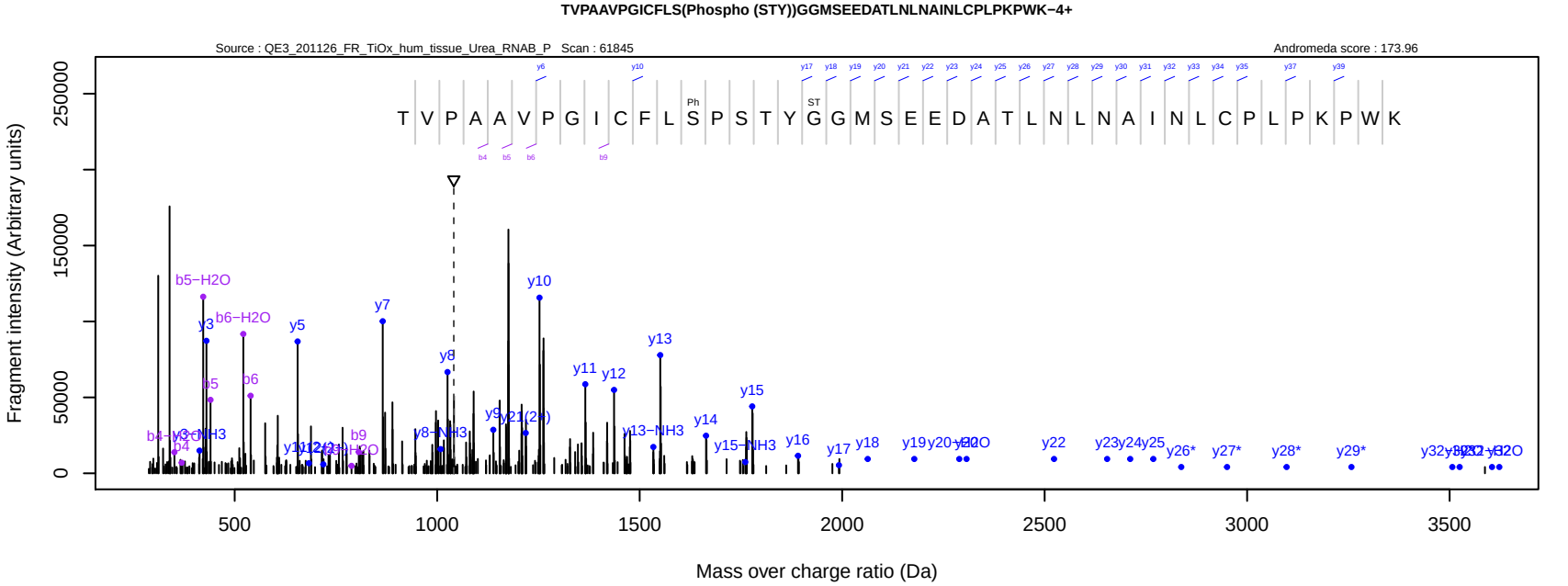
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 32327

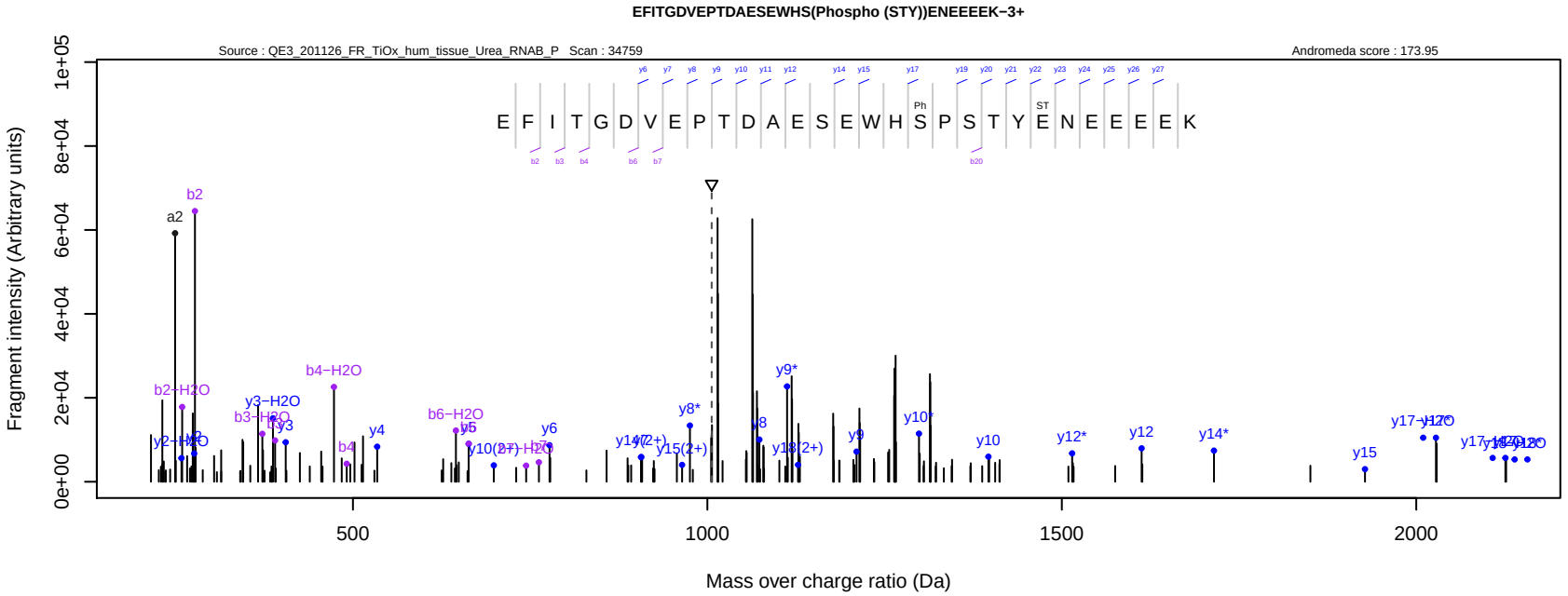
Andromeda score : 174.05

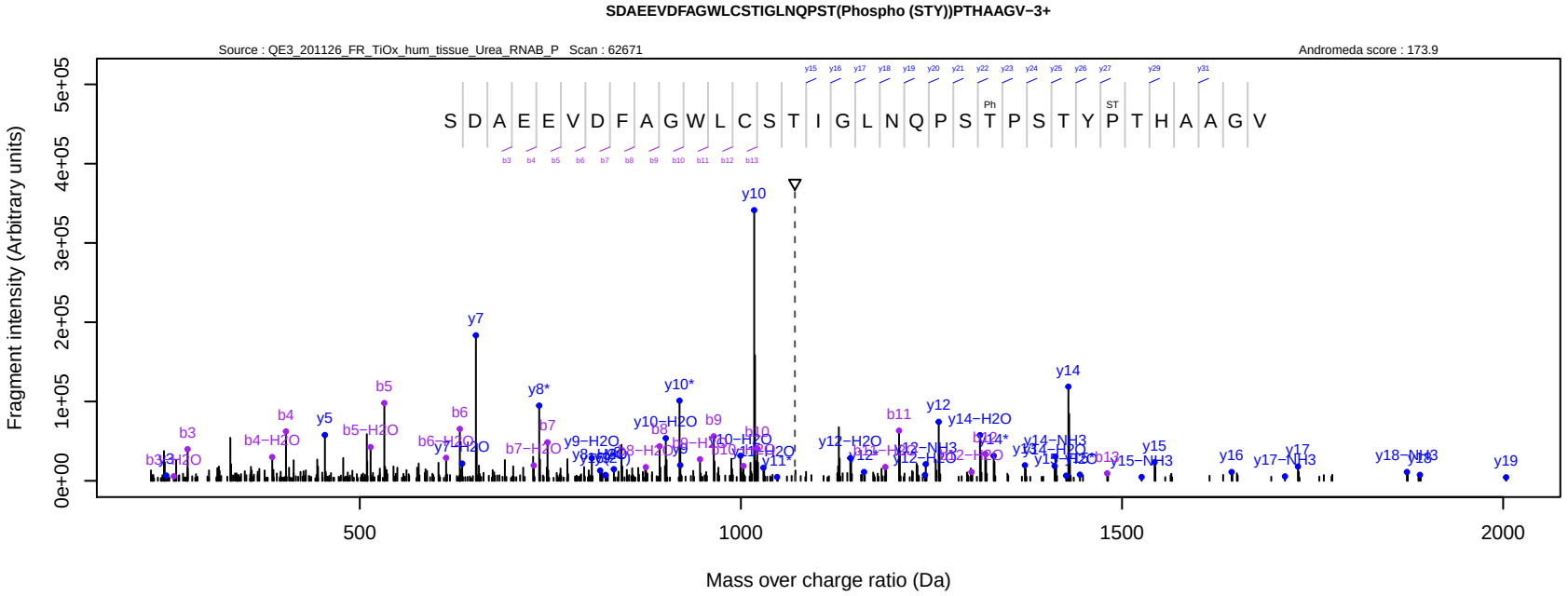


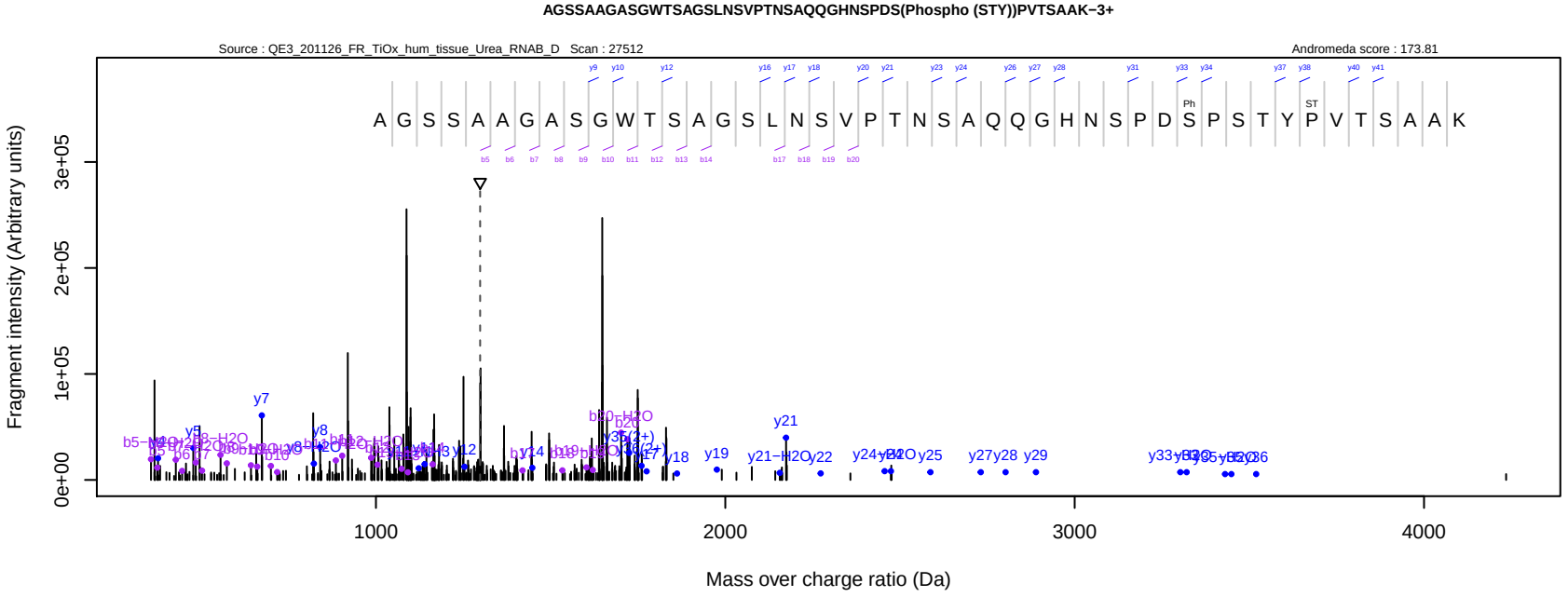

SPS(Phospho (STY))QDFSFIEDTEILDSAM(Oxidation (M))YR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 60876
Andromeda score : 174.01
S P S P S T Y Q D F S F I E D T E I L D S A M O M Y R
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RKAEDS(Phospho (STY))DS(Phospho (STY))EPEPEDNVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8217
Andromeda score : 173.98
R K A E D S P S T Y D S P S T Y E P E P E D N V R
Ph
ST
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TVPAAVPGICFLS(Phospho (STY))GGMSEEDATLNLNAINLCPLPKPWK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 61845
Andromeda score : 173.96
T V P A A V P G I C F L S P S T Y G G M S E E D A T L N L N A I N L C P L P K P W K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EFITGDVEPTDAESEWHS(Phospho (STY))ENEEEEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 34759
Andromeda score : 173.95
E F I T G D V E P T D A E S E W H S P S T Y E N E E E E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

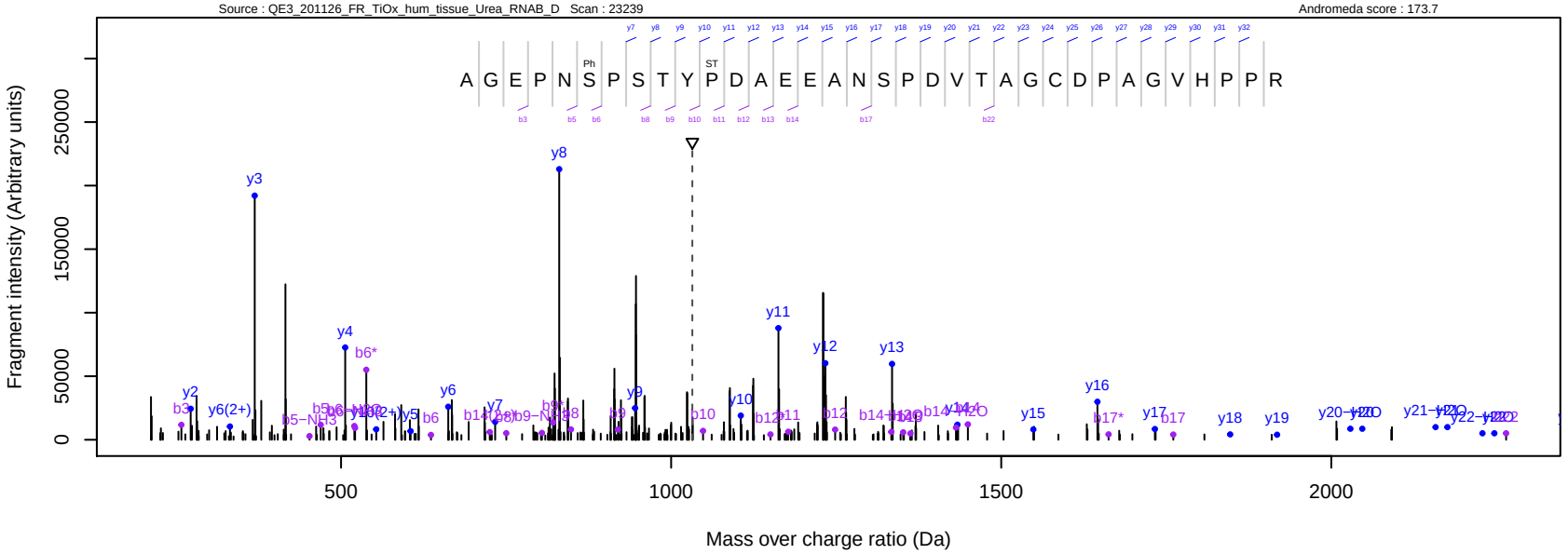

SDAEEVDFAGWLCSTIGLNQPST(Phospho (STY))PTHAAGV−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 62671
Andromeda score : 173.9
S D A E E V D F A G W L C S T I G L N Q P S T P S T Y P T H A A G V
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AGSSAAGASGWTSAGSLNSVPTNSAQQGHNSPDS(Phospho (STY))PVTSAAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 27512
Andromeda score : 173.81
A G S S A A G A S G W T S A G S L N S V P T N S A Q Q G H N S P D S P S T Y P V T S A A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

AGEPNS(Phospho (STY))PDAEEANSPDVTAGCDPAGVHPPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23239

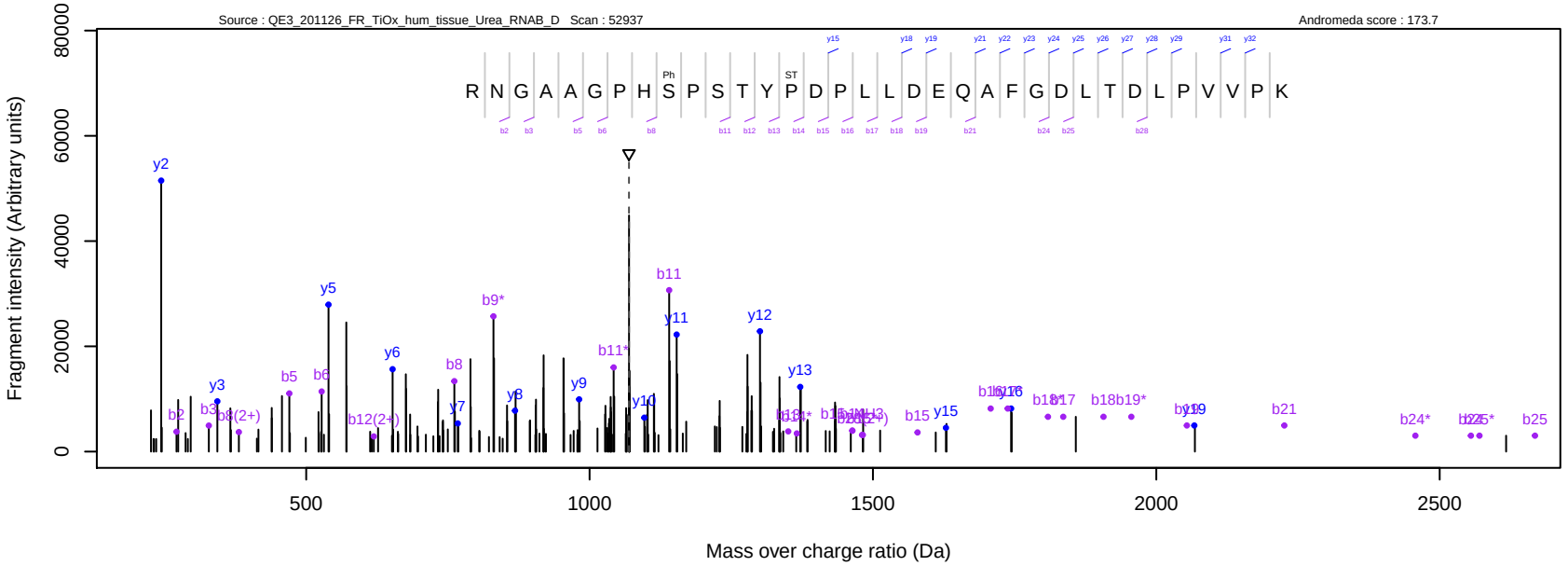
Andromeda score : 173.7



RNGAAGPHS(Phospho (STY))PDPLLDEQAFGDLTDLPVVPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 52937

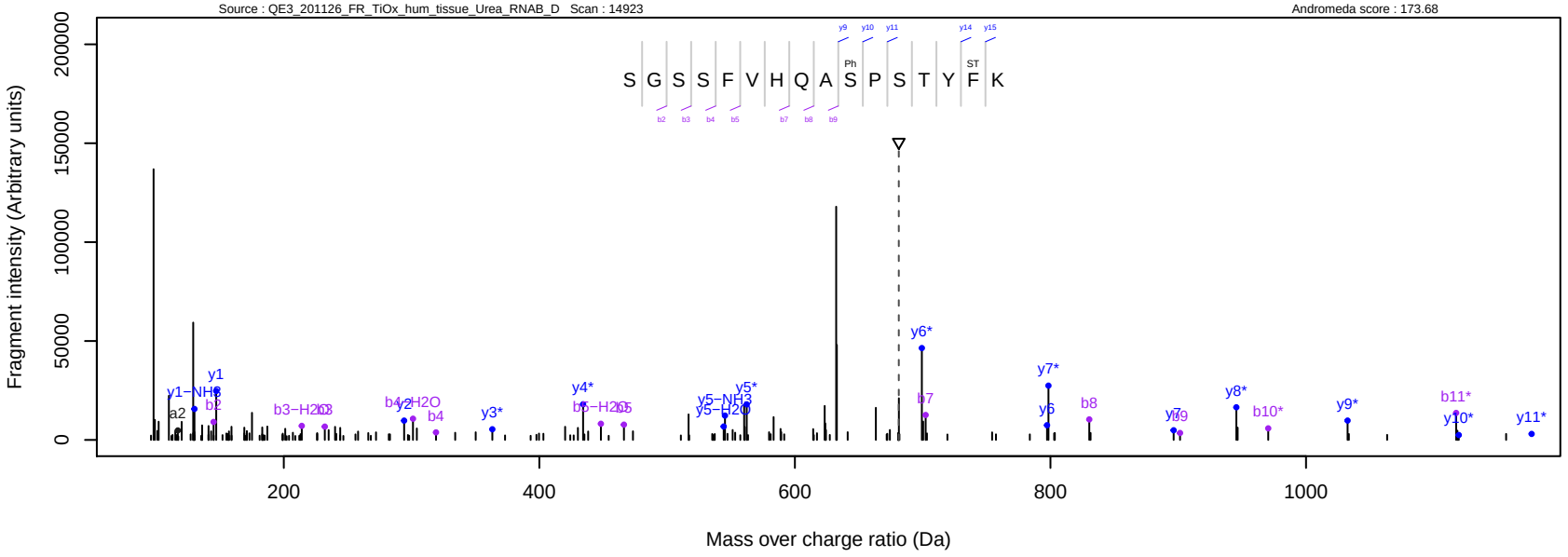
Andromeda score : 173.7

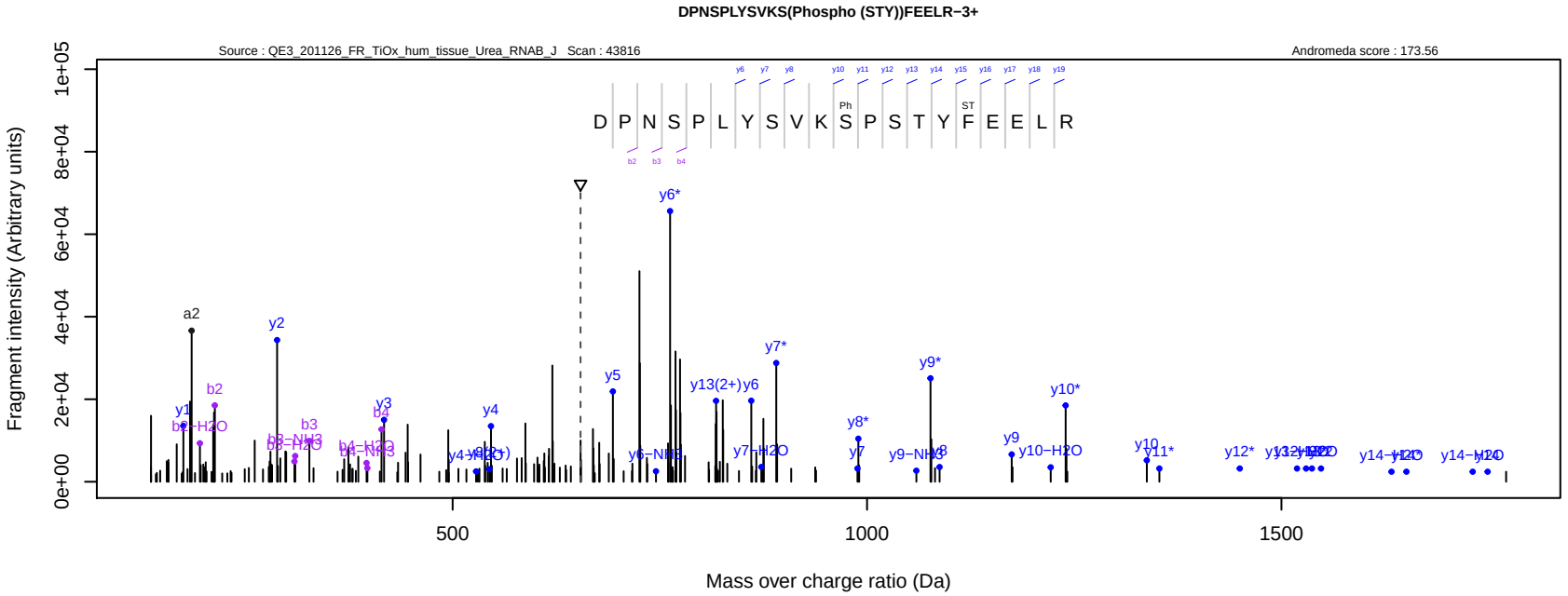


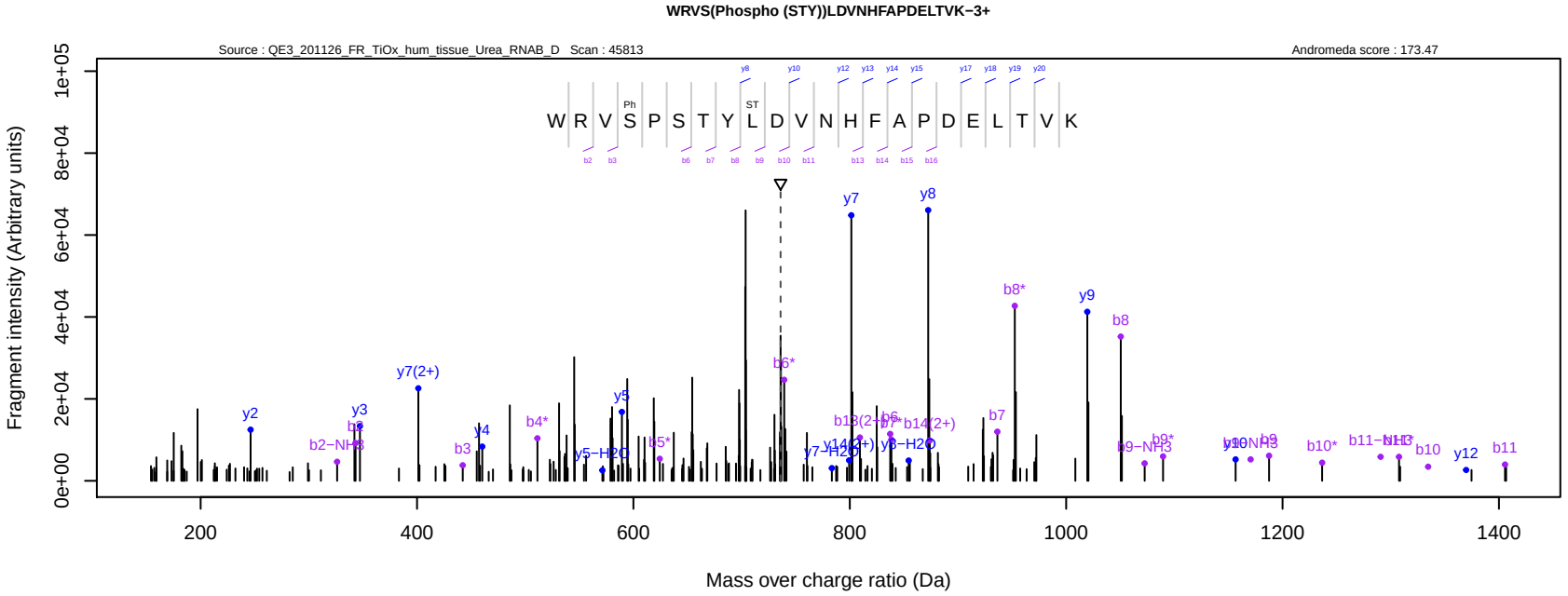
SGSSFVHQAS(Phospho (STY))FK−2+

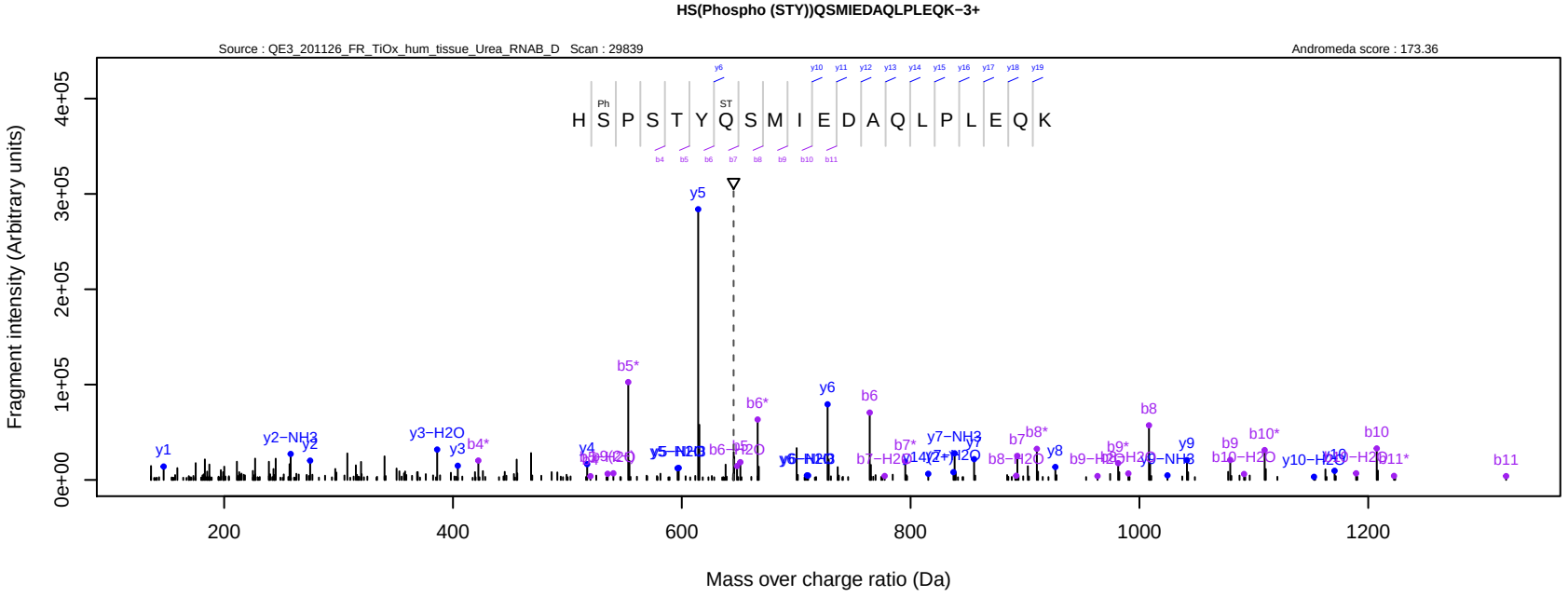
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14923

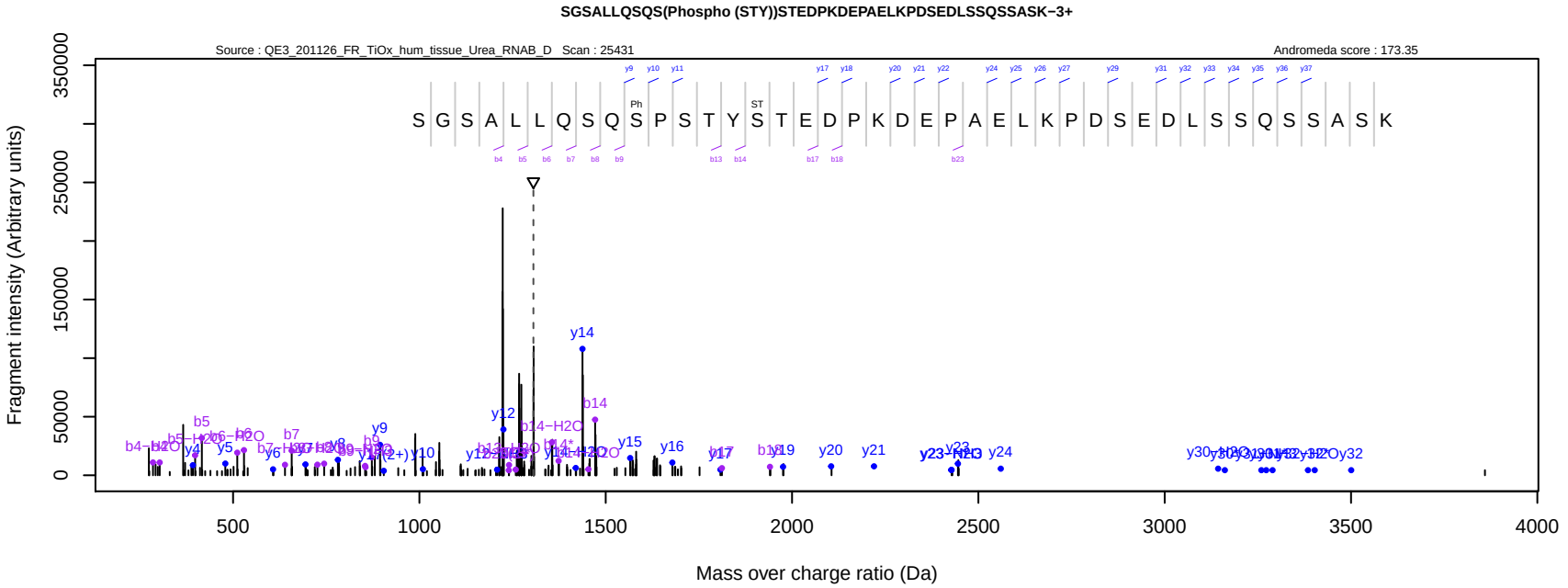
Andromeda score : 173.68

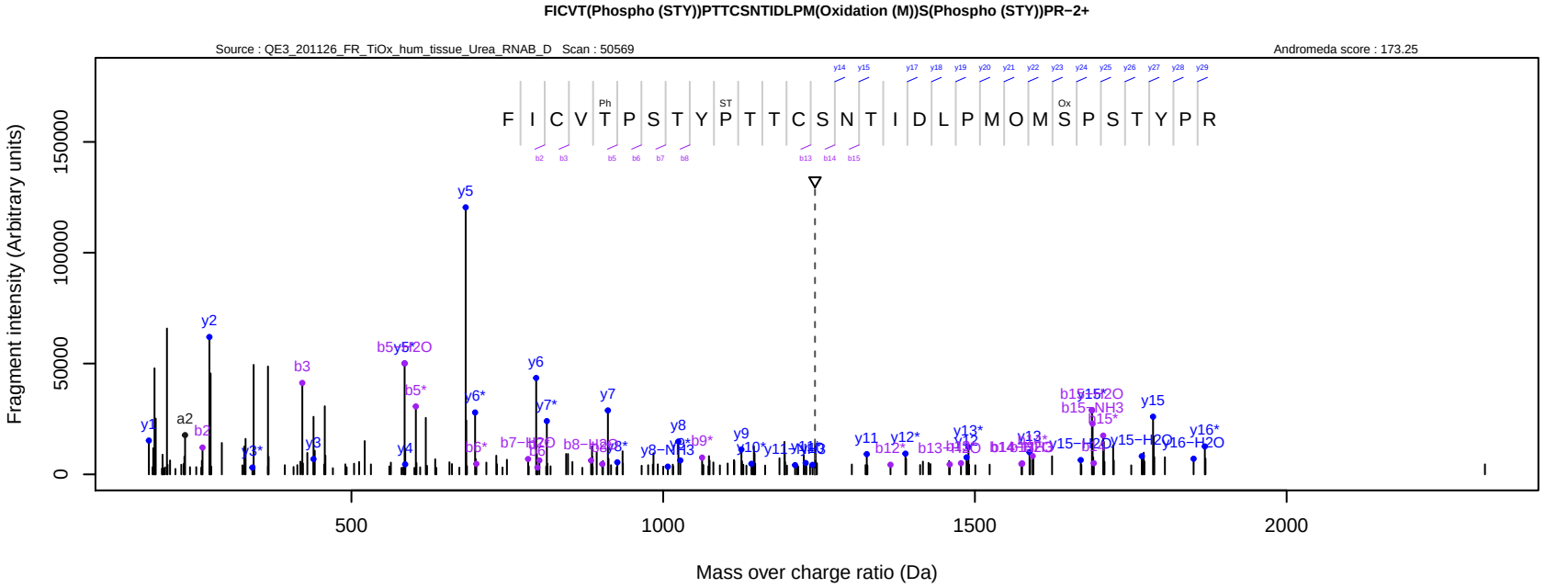


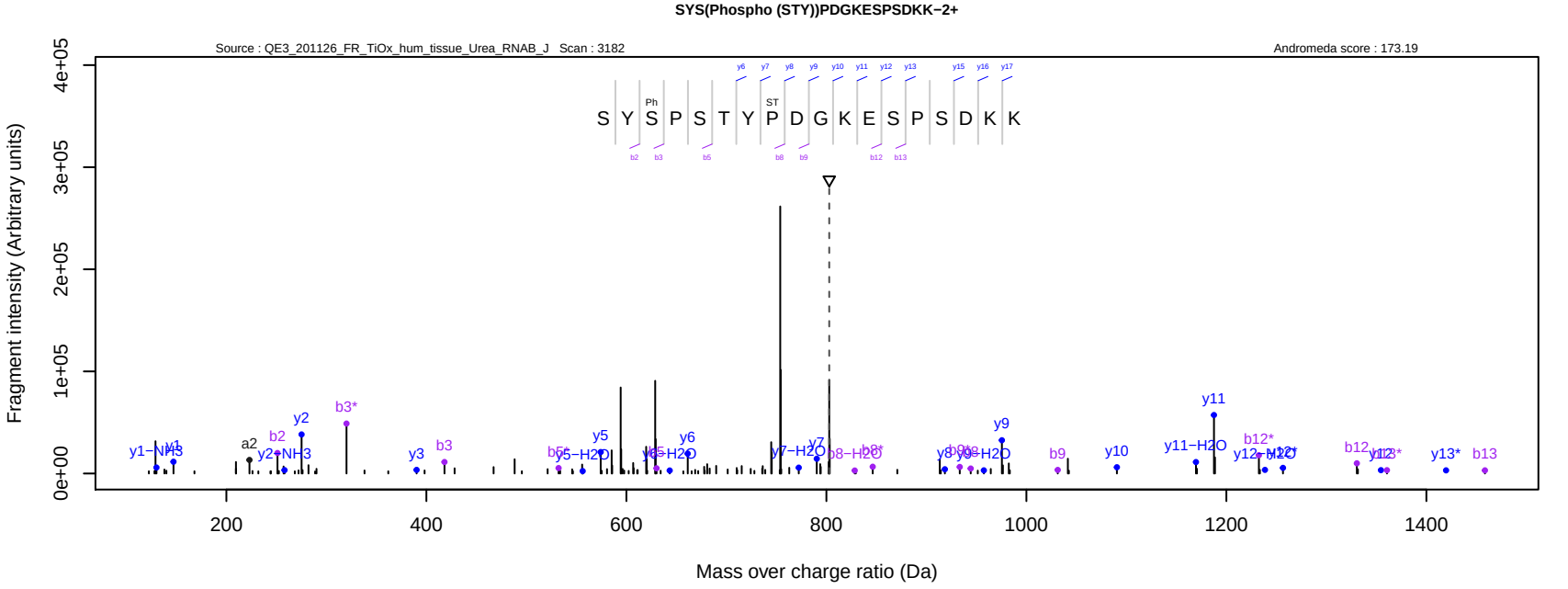

DPNSPLYSVKSPSTYFEELR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 43816
Andromeda score : 173.56
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


WRVSPSTYLDVNHFAPDELTVK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 45813
Andromeda score : 173.47
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HSPSTYQSMIEDAQLPLEQK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 29839
Andromeda score : 173.36
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SGSALLQSQS(Phospho (STY))STEDPKDEPAELKPDSEDLSSQSSASK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 25431
Andromeda score : 173.35
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

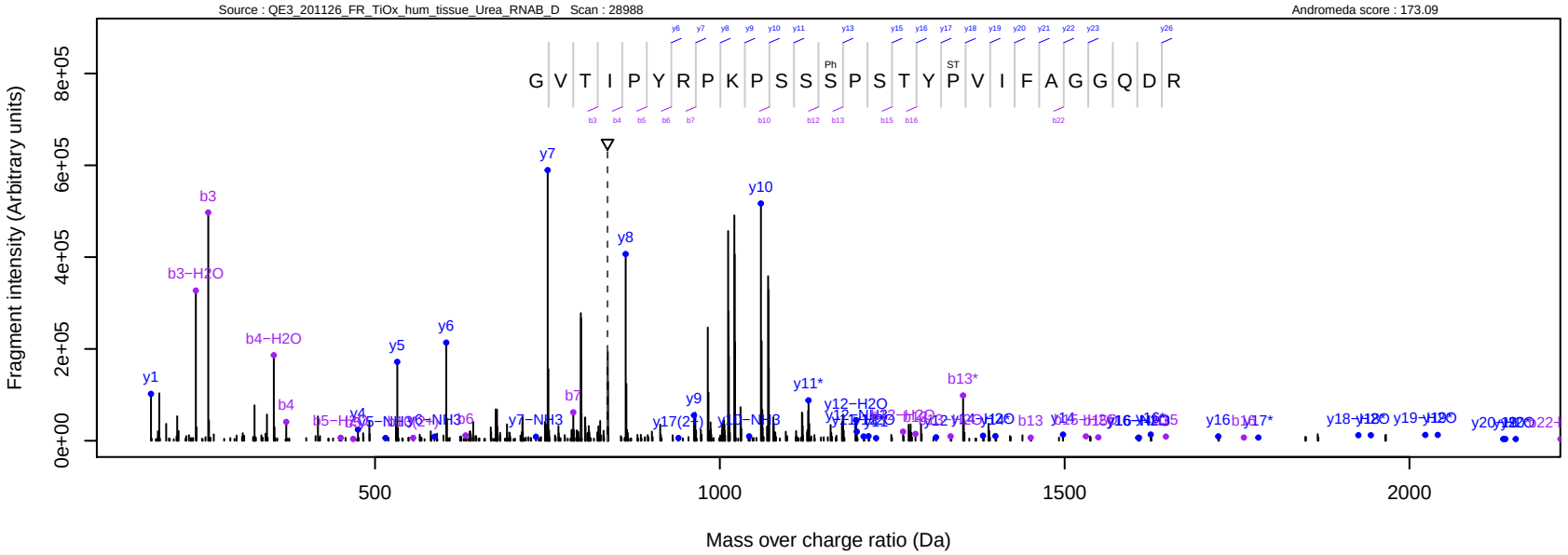

FICVT(Phospho (STY))PTTCSNTIDLPM(Oxidation (M))S(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 50569
Andromeda score : 173.25
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SYS(Phospho (STY))PDGKESPSDKK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 3182
Andromeda score : 173.19
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

GVTIPYRPKPSSS(Phospho (STY))PVIFAGGQDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 28988

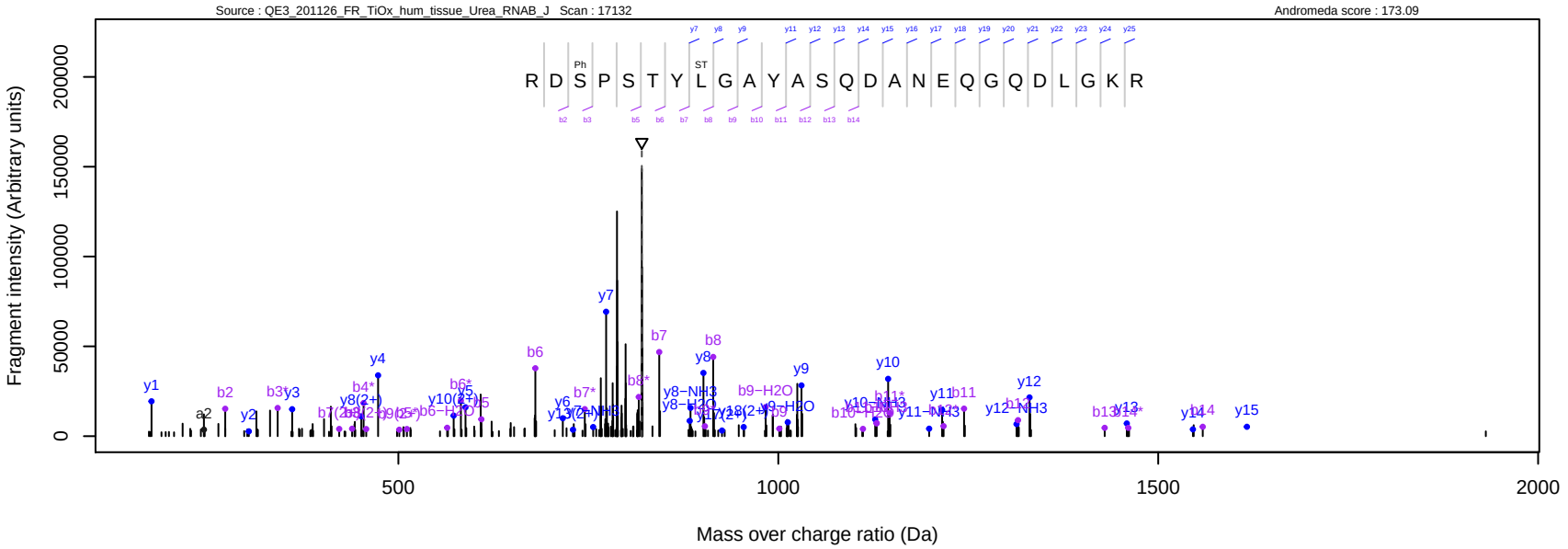
Andromeda score : 173.09



RDS(Phospho (STY))LGAYASQDANEQGQDLGKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 17132

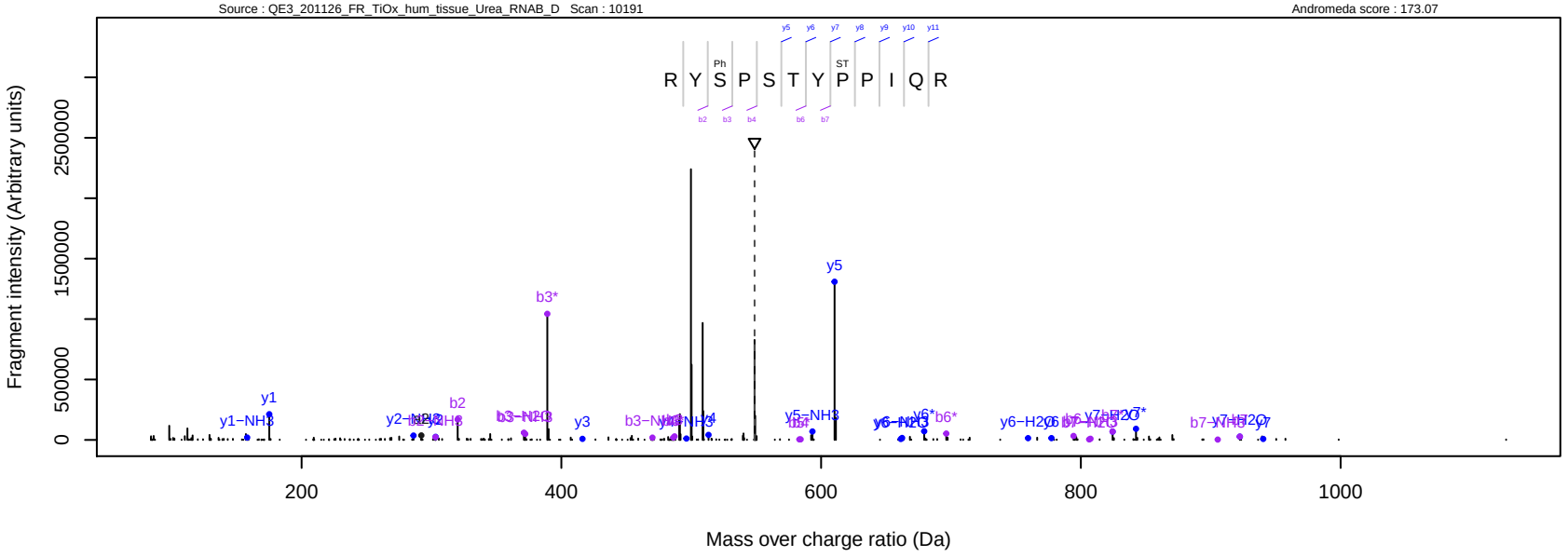
Andromeda score : 173.09

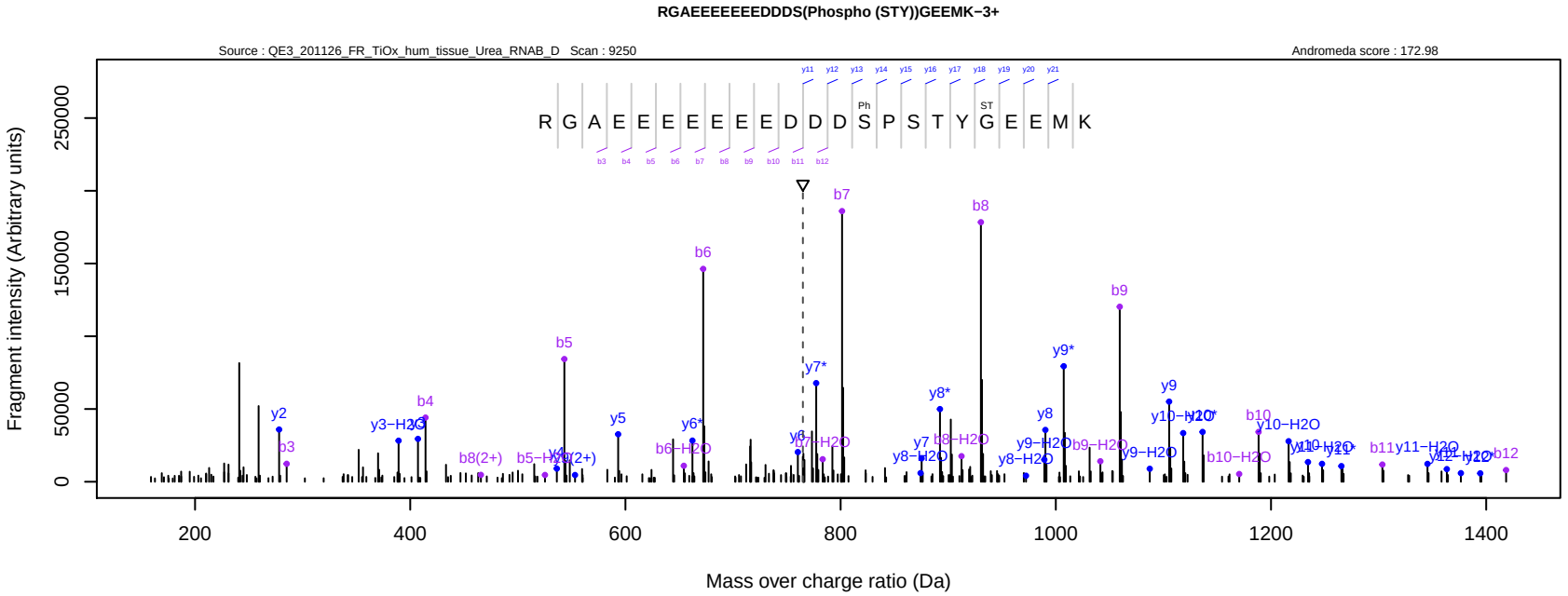


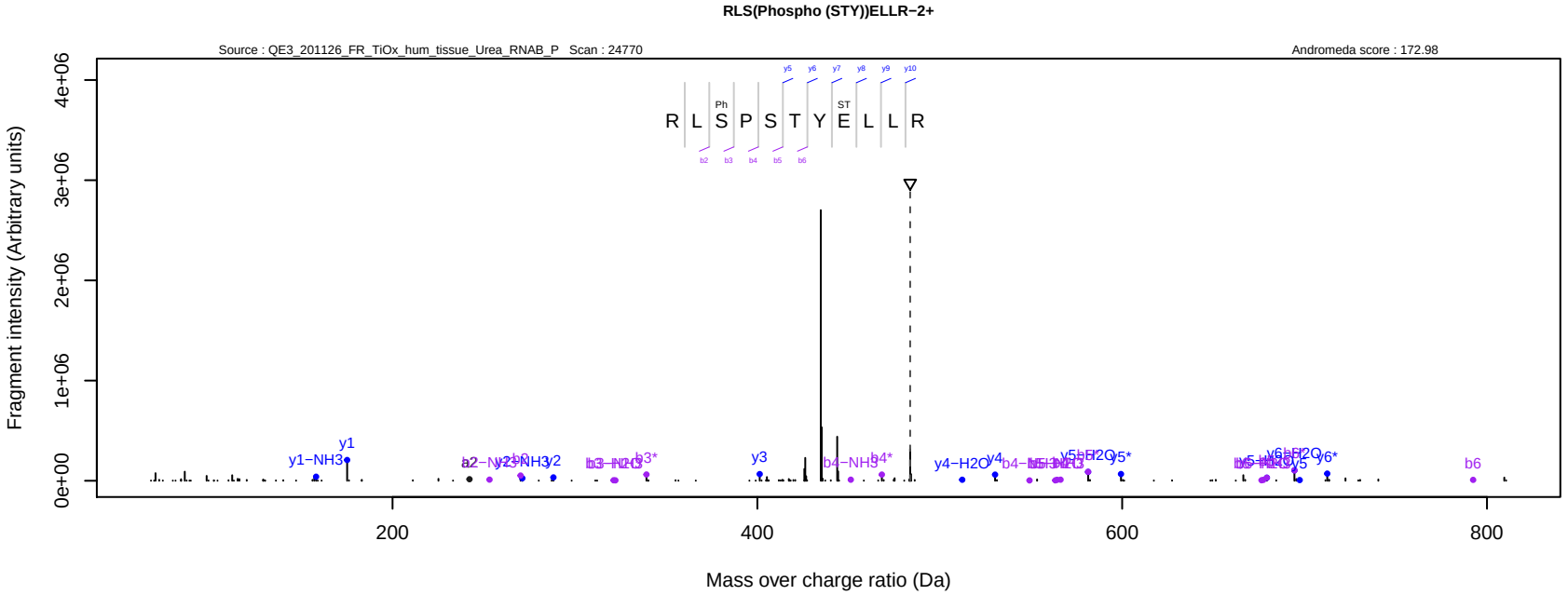
RYS(Phospho (STY))PPIQR−2+

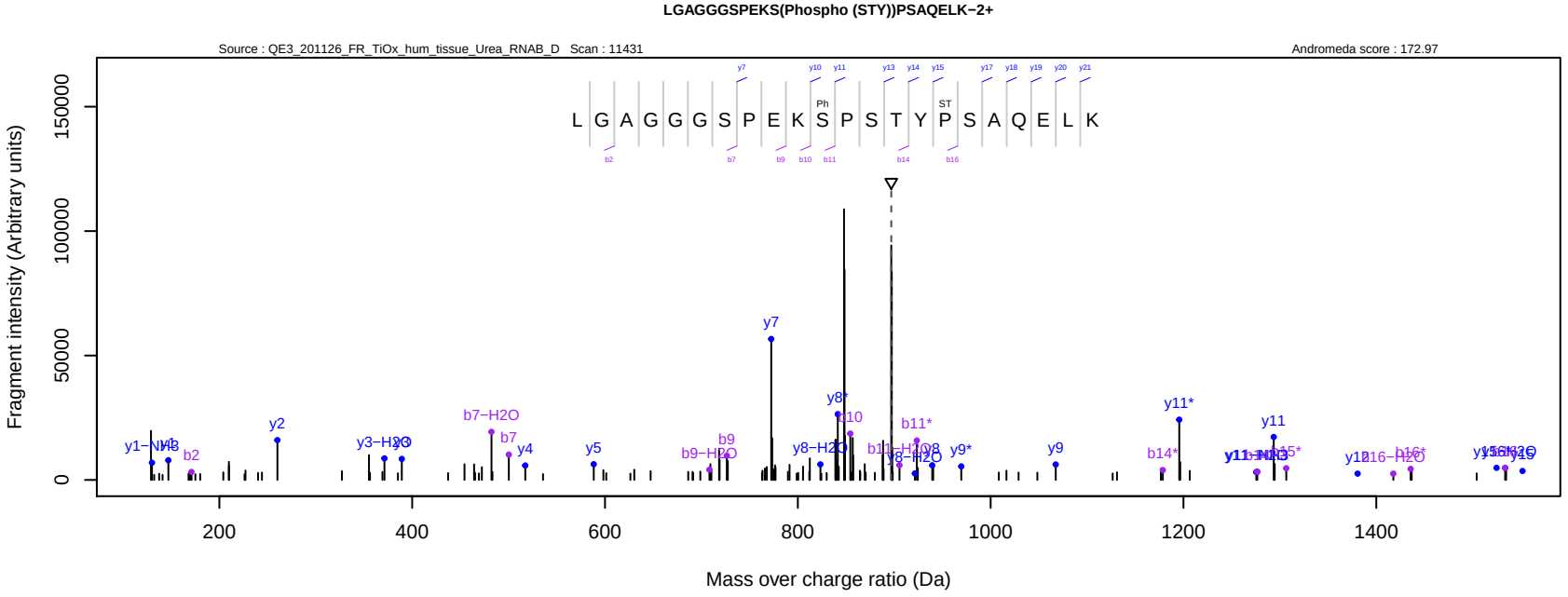
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10191

Andromeda score : 173.07




RGAEEEEEEEDDDS(Phospho (STY))GEEMK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9250
Andromeda score : 172.98
R G A E E E E E E E D D D S P S T Y G E E M K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

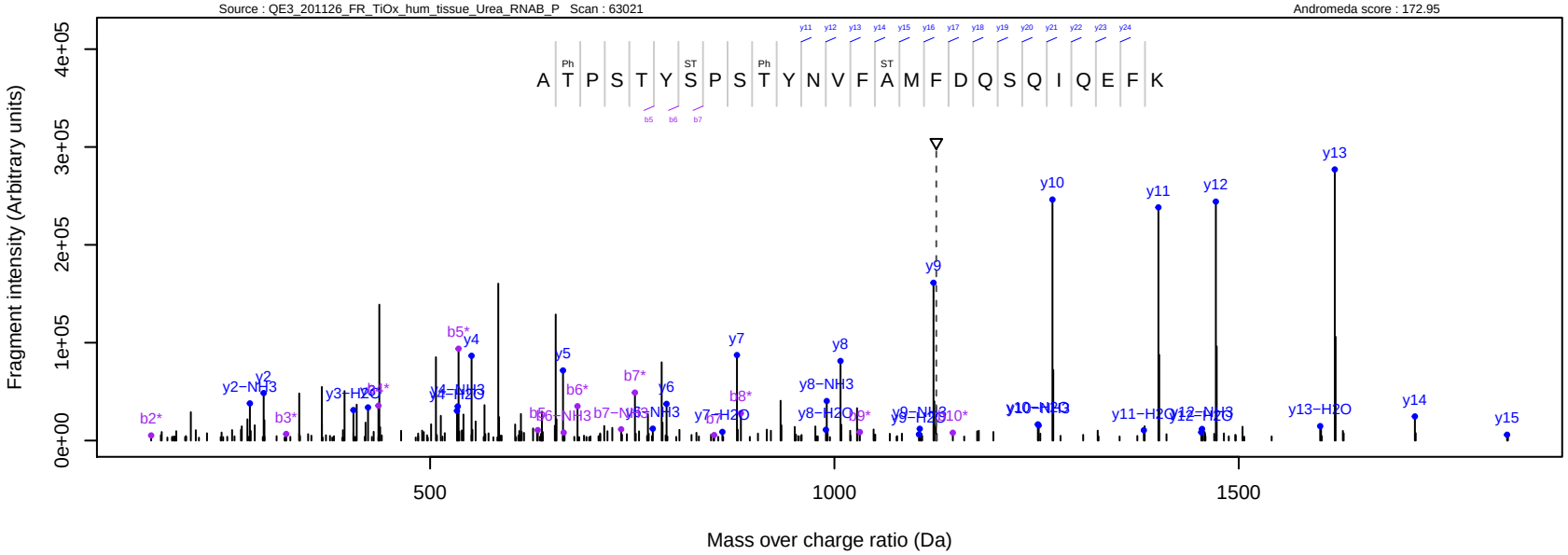

RLS(Phospho (STY))ELLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 24770
Andromeda score : 172.98
R L S P S T Y E L L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LGAGGGSPEKS(Phospho (STY))PSAQELK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11431
Andromeda score : 172.97
L G A G G G S P E K S P S T Y P S A Q E L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

AT(Phospho (STY))S(Phospho (STY))NVFAMFDQSQIQEFK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 63021

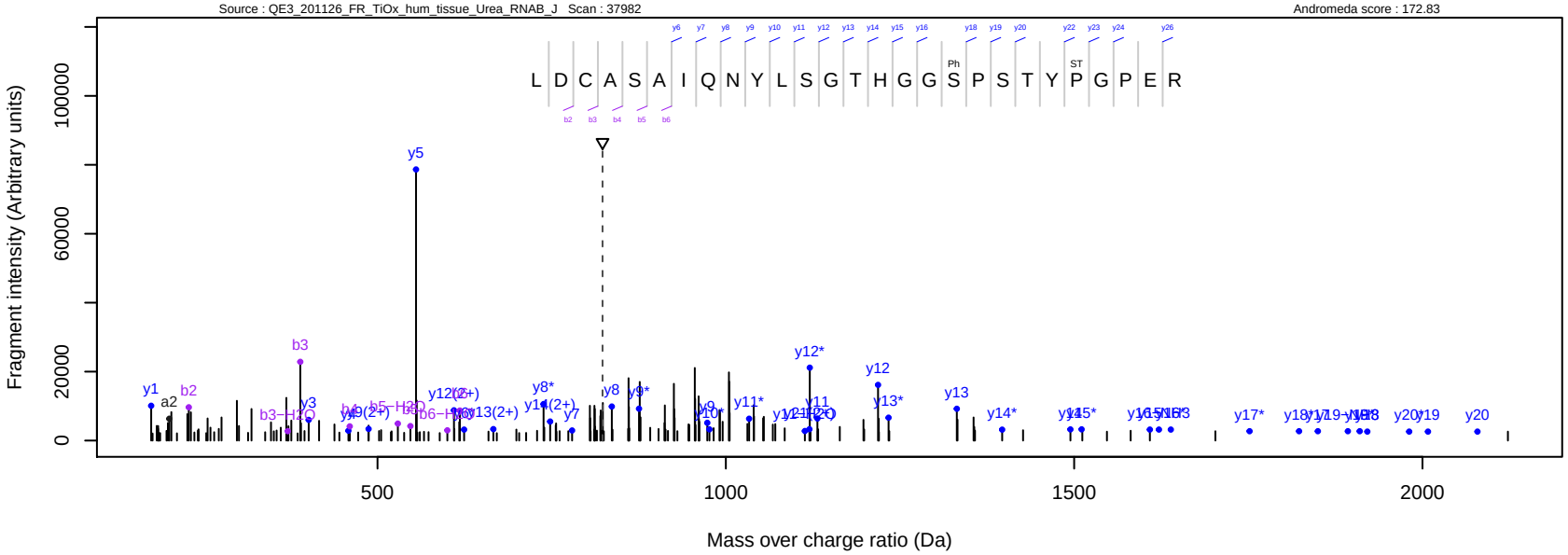
Andromeda score : 172.95



LDCASAIQNYLSGTHGGS(Phospho (STY))PGPER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 37982

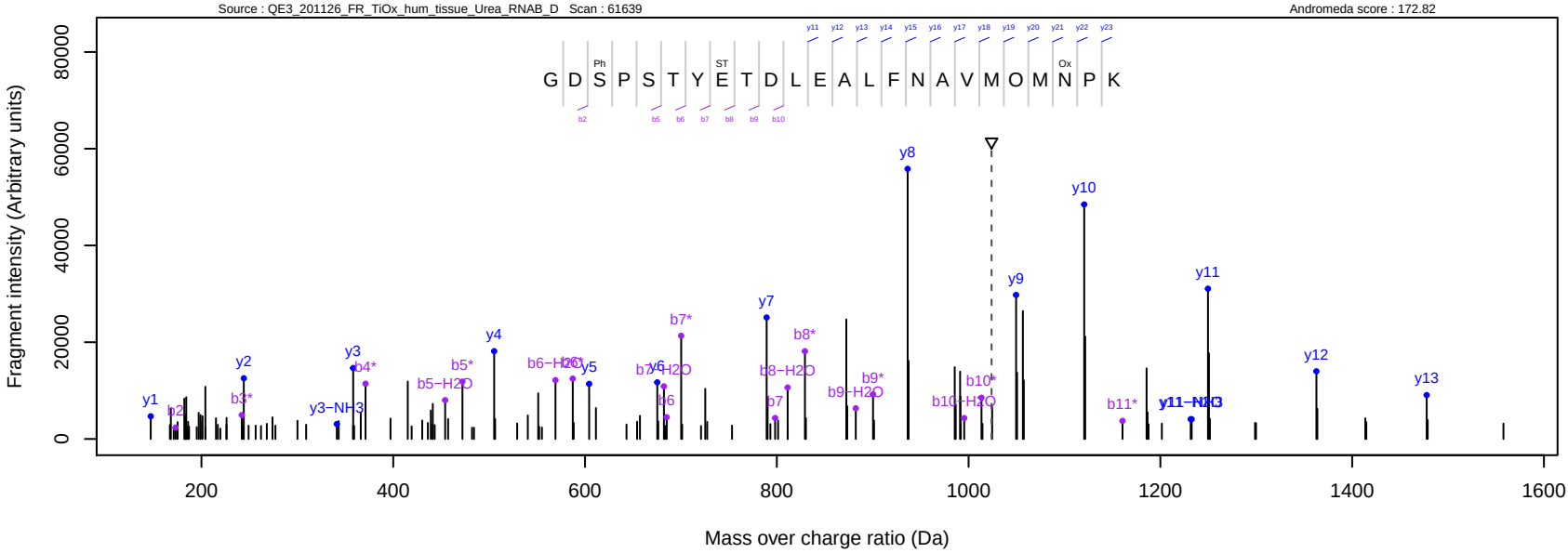
Andromeda score : 172.83

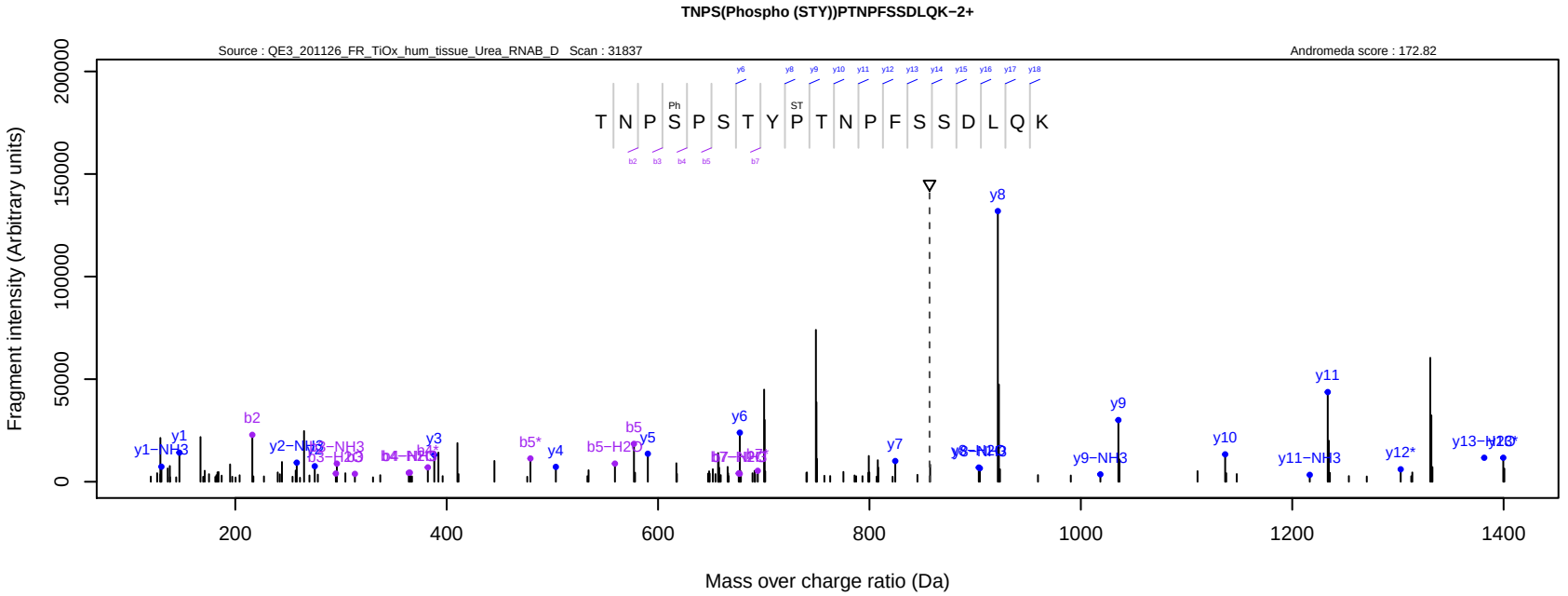


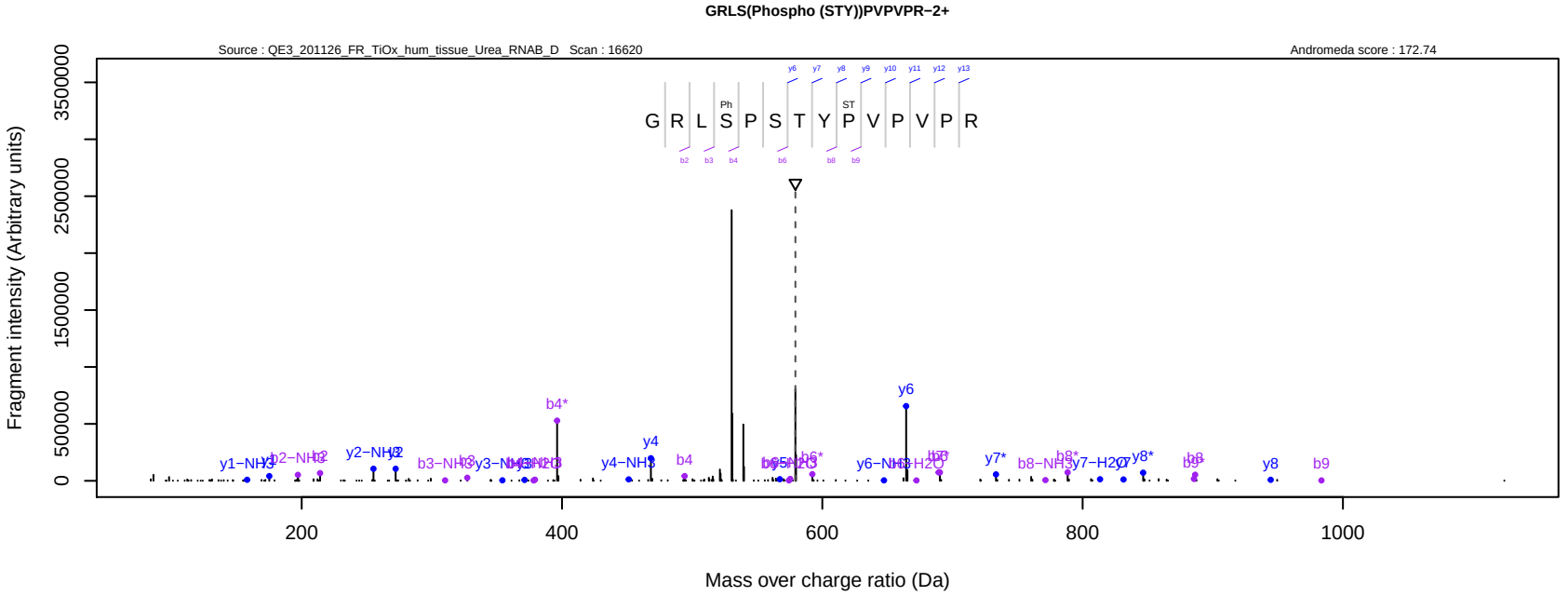
GDS(Phospho (STY))ETDLEALFNAVM(Oxidation (M))NPK−2+

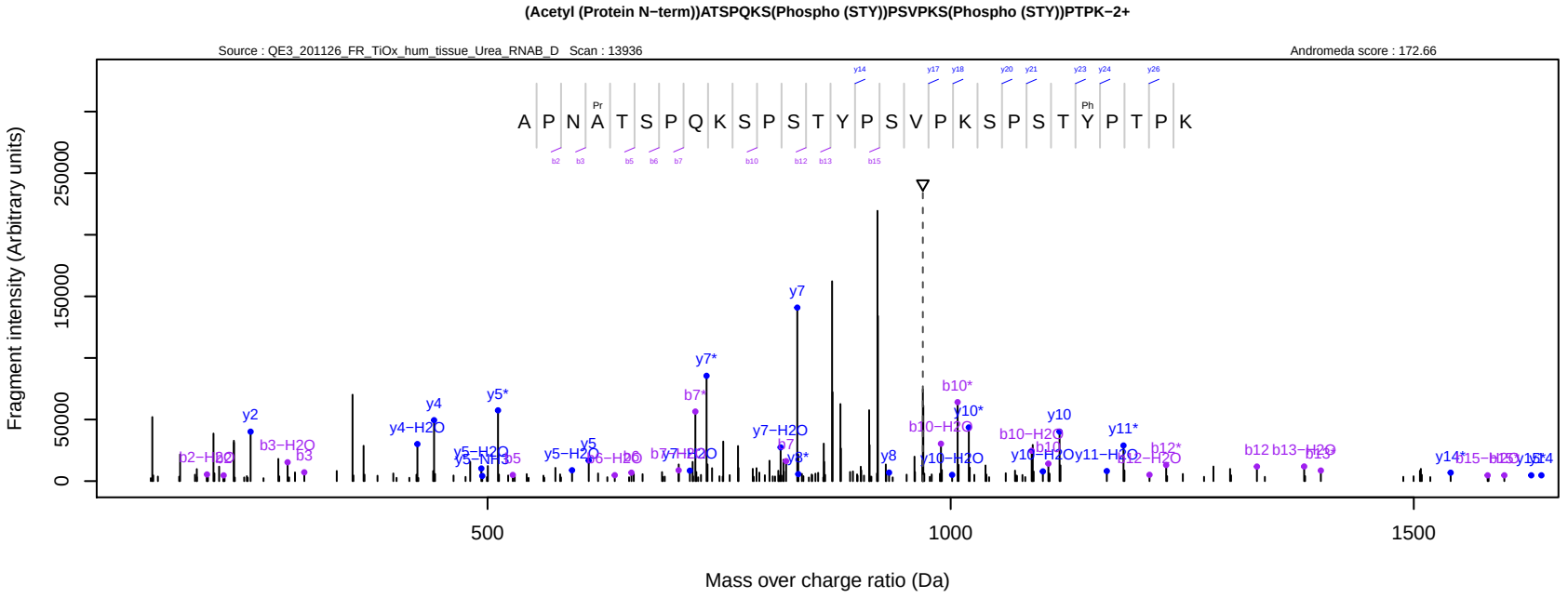
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 61639

Andromeda score : 172.82




TNPS(Phospho (STY))PTNPFSSDLQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 31837
Andromeda score : 172.82
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

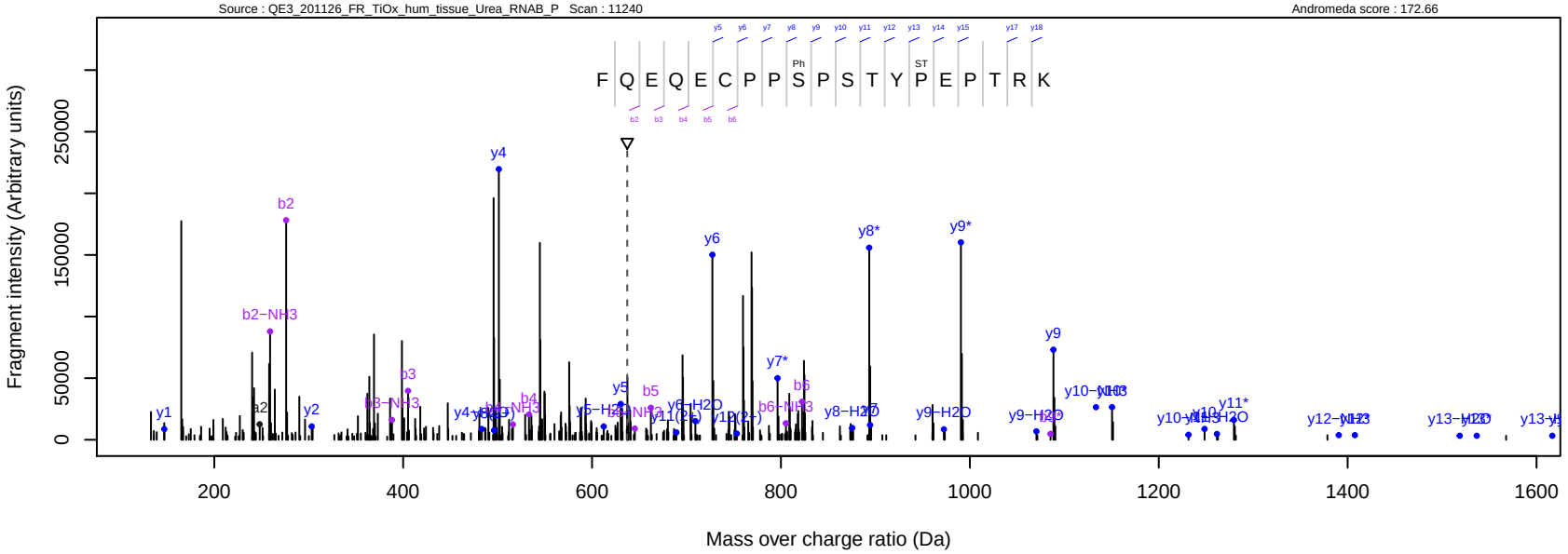

GRLS(Phospho (STY))PVPVPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16620
Andromeda score : 172.74
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))ATSPQKS(Phospho (STY))PSVPKS(Phospho (STY))PTPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13936
Andromeda score : 172.66
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

FQEQECPPS(Phospho (STY))PEPTRK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 11240

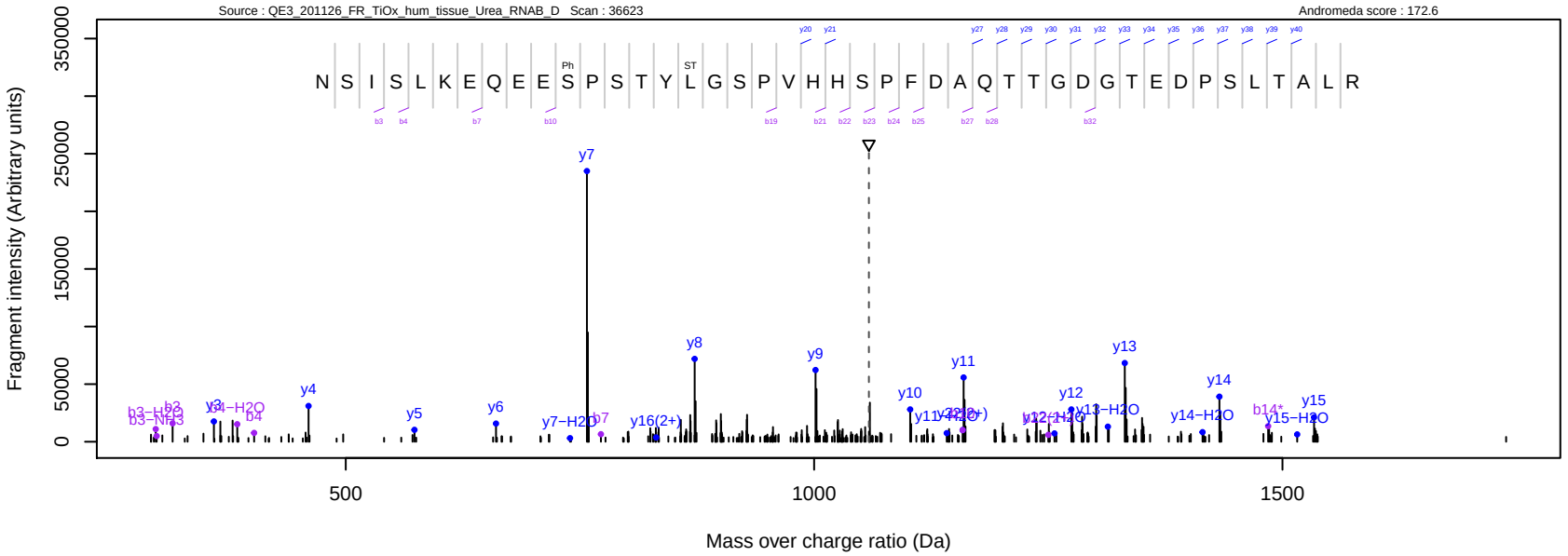
Andromeda score : 172.66



NSISLKEQEES(Phospho (STY))LGSPVHHSPFDAQTTGDGTEDPSLTALR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 36623

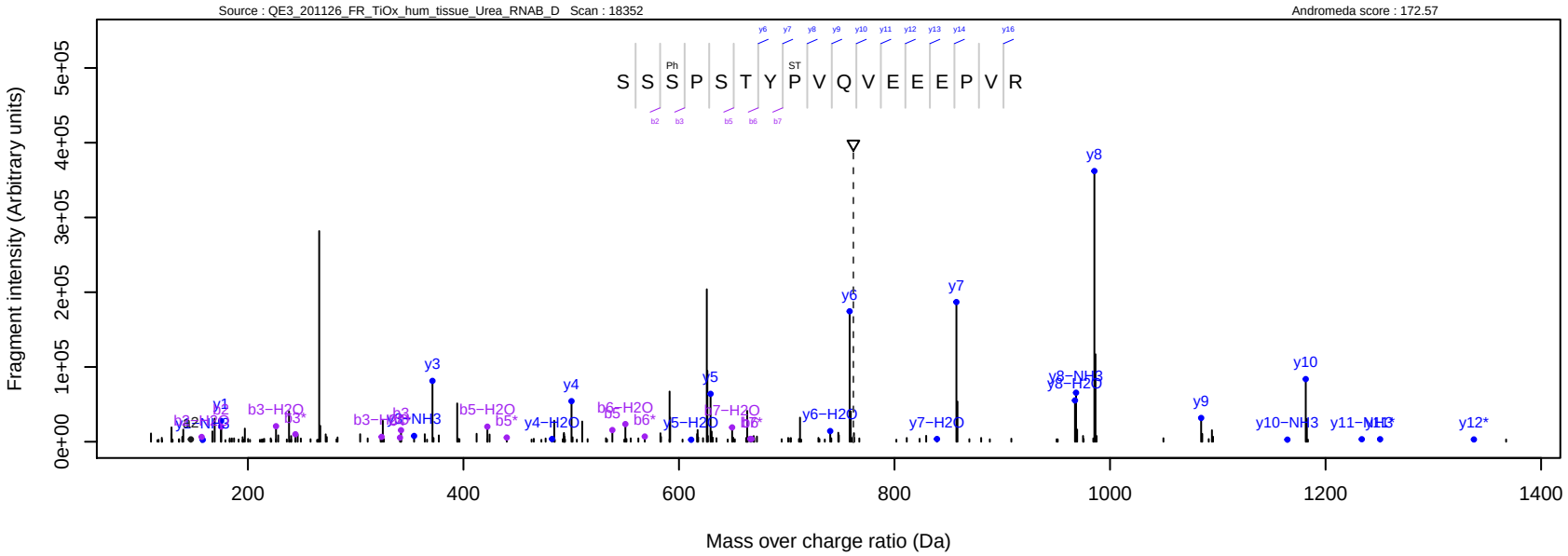
Andromeda score : 172.6

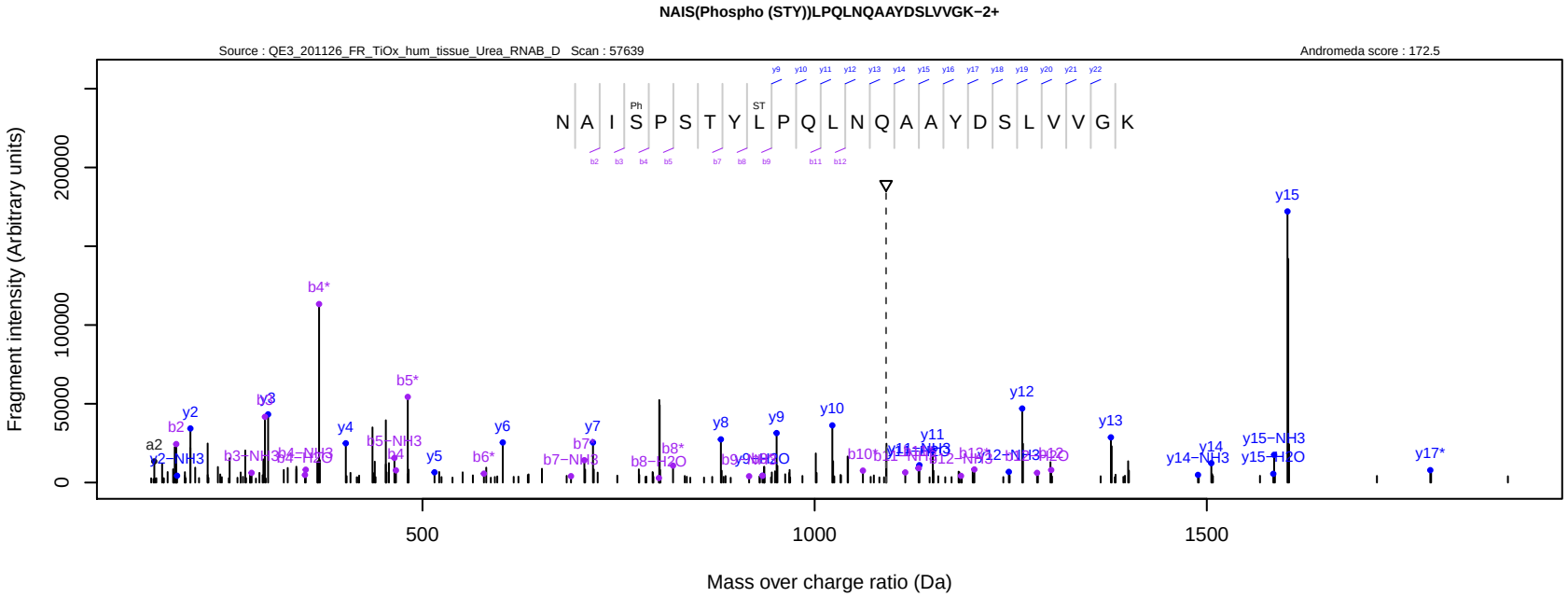


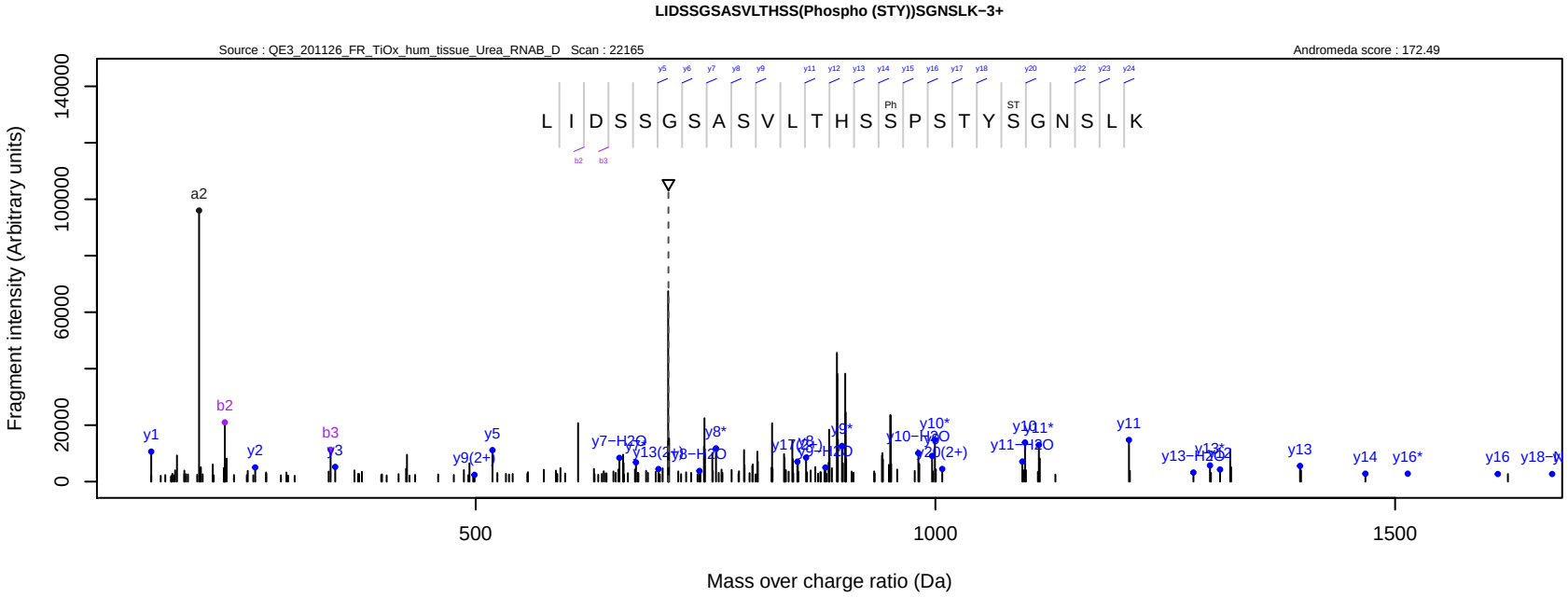
SSS(Phospho (STY))PVQVEEEPVR−2+

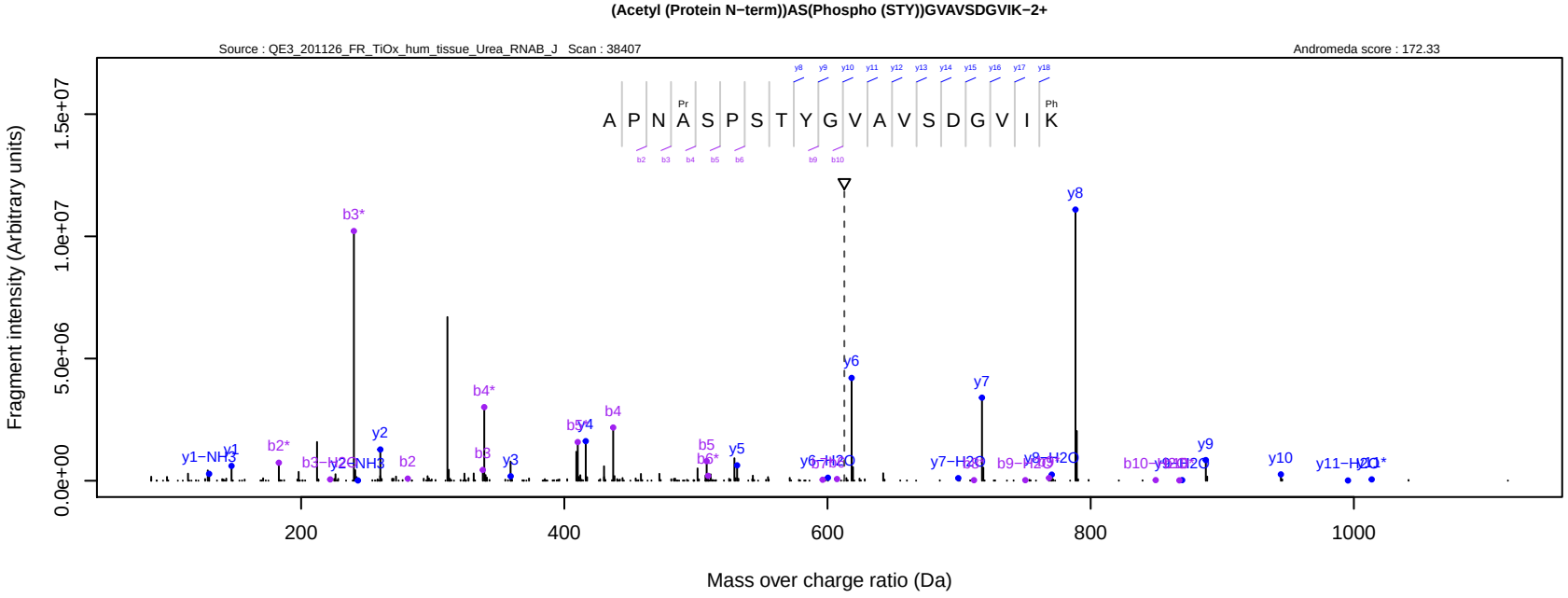
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18352

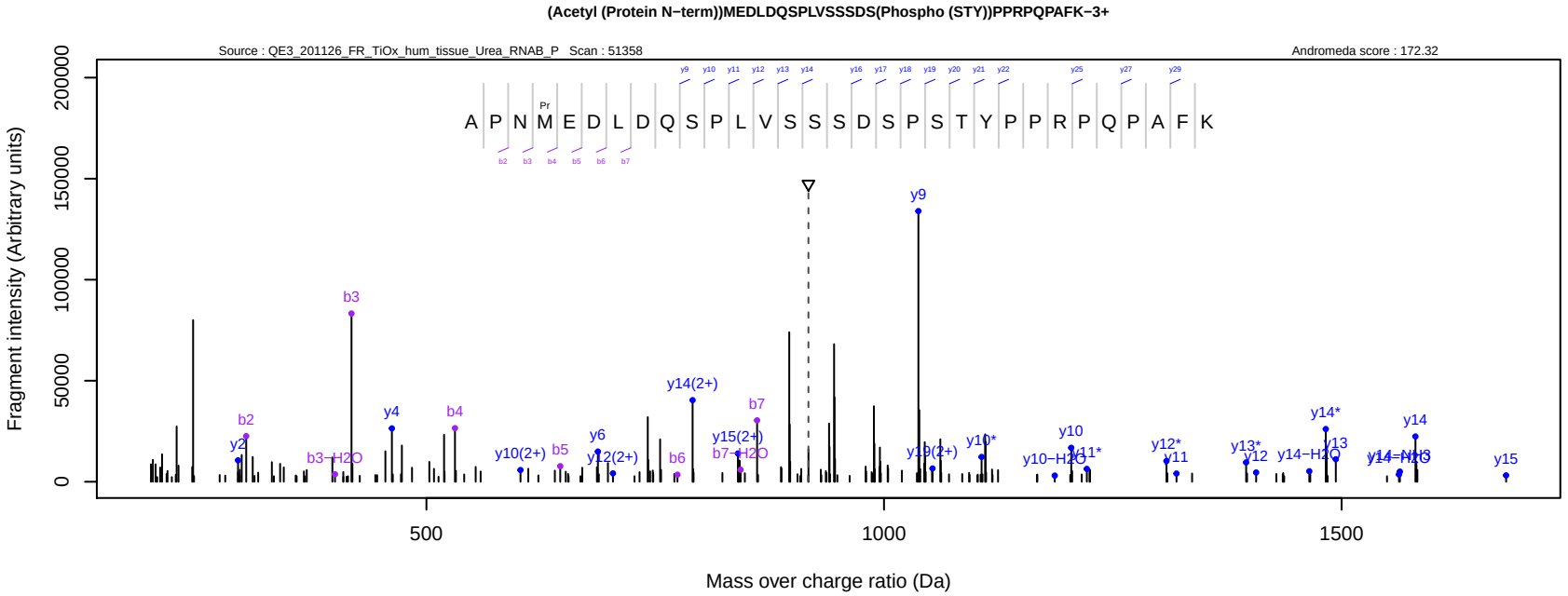
Andromeda score : 172.57

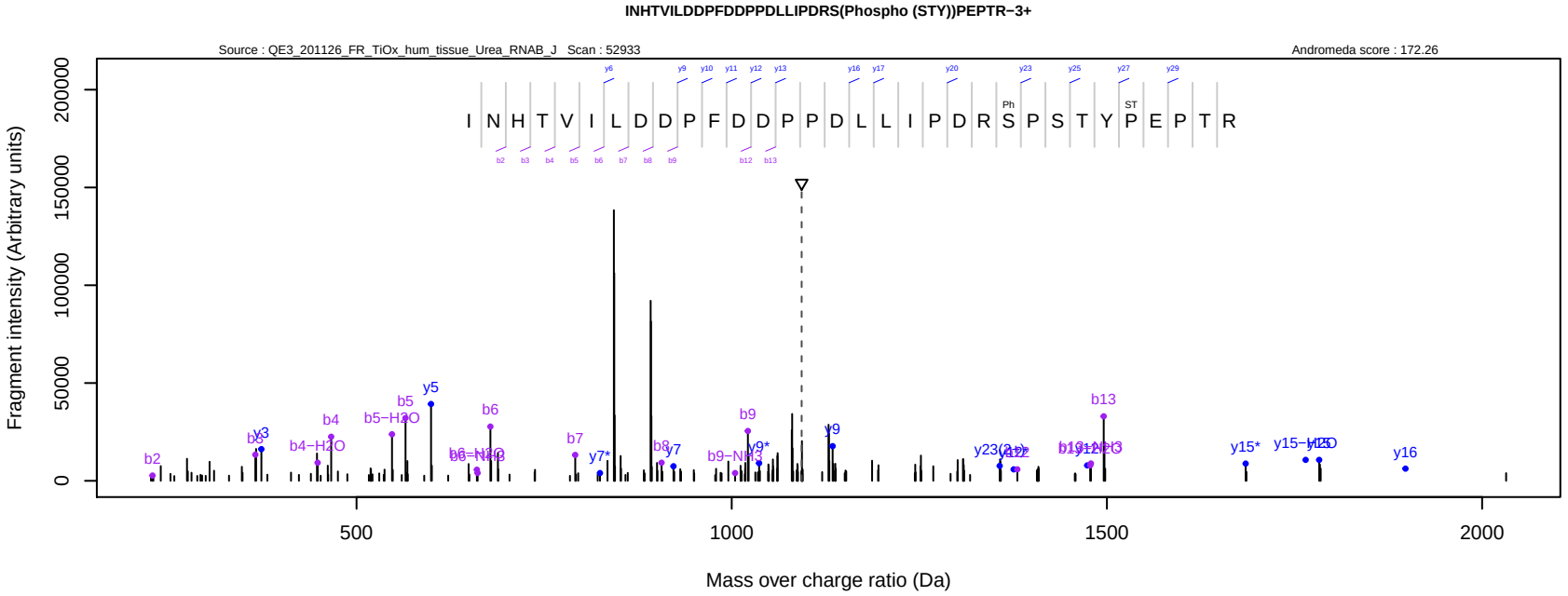


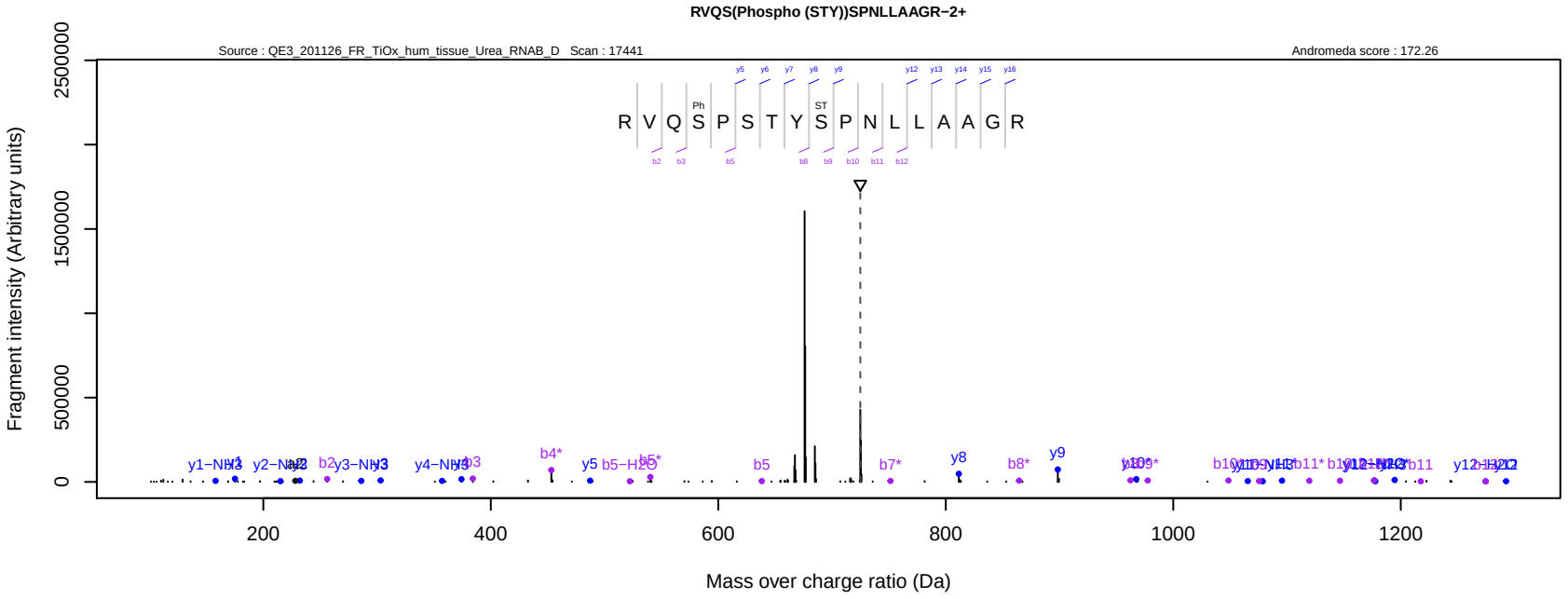

NAIS(Phospho (STY))LPQLNQAAYDSLVVGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 57639
Andromeda score : 172.5
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

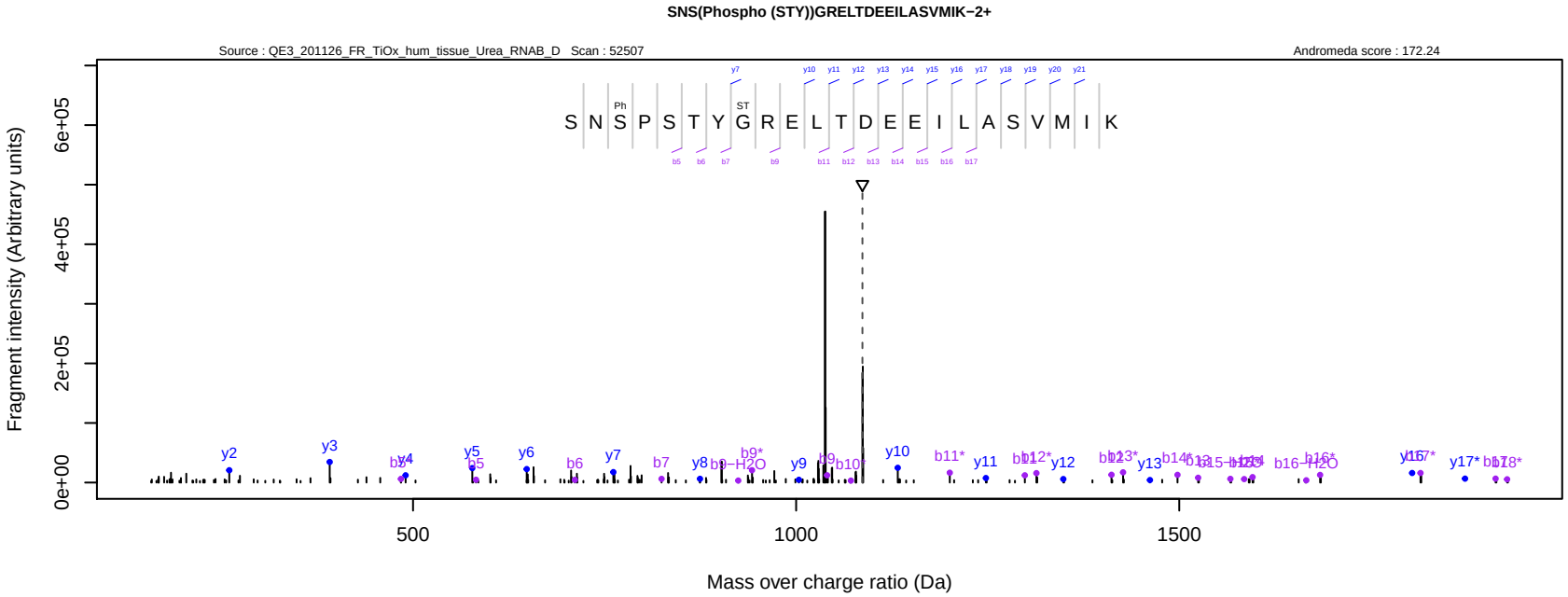

LIDSSGSASVLTHSS(Phospho (STY))SGNSLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22165
Andromeda score : 172.49
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

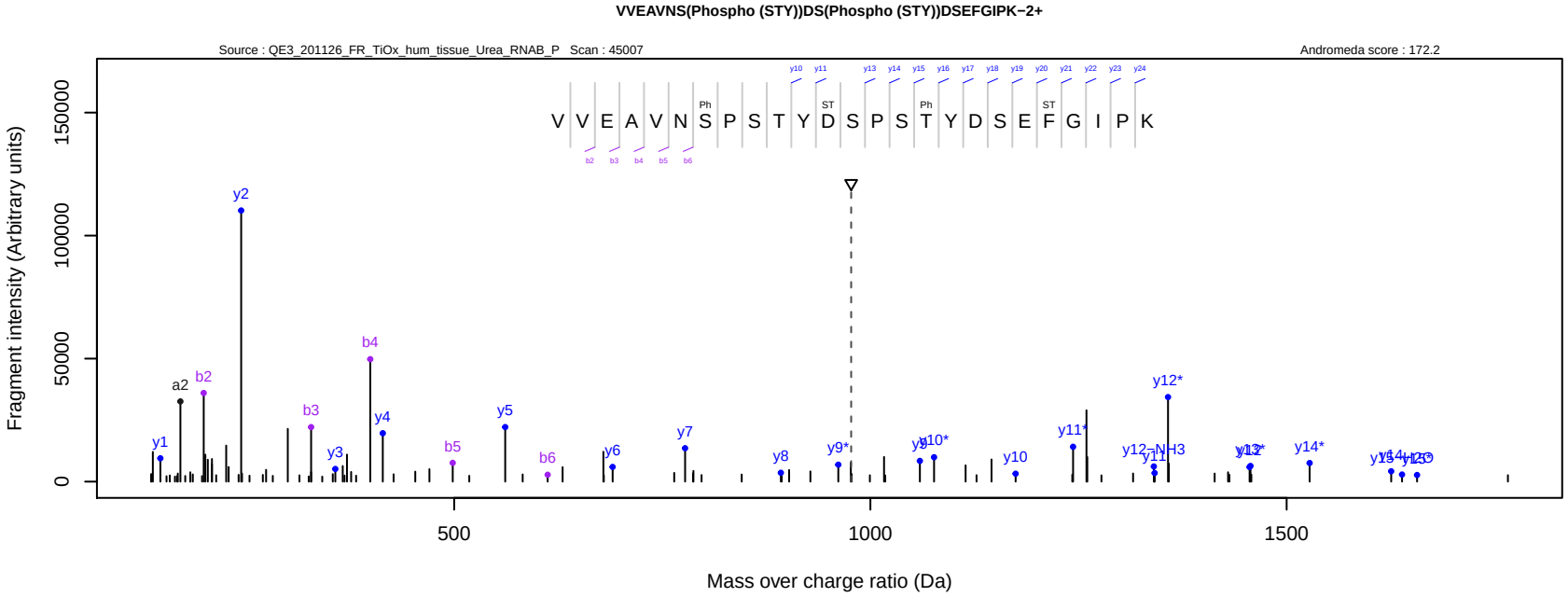

(Acetyl (Protein N−term))AS(Phospho (STY))GVAVSDGVIK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 38407
Andromeda score : 172.33
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

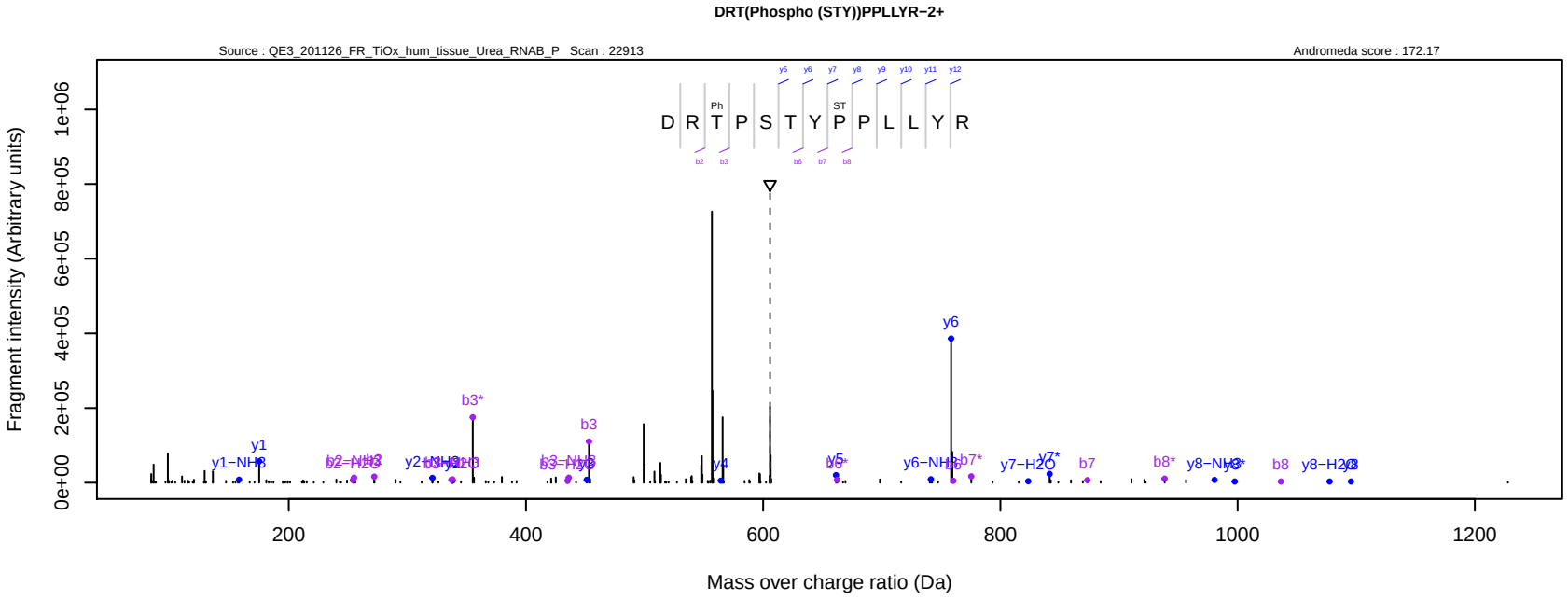

(Acetyl (Protein N−term))MEDLDQSPLVSSSDS(Phospho (STY))PPRPQPAFK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 51358
Andromeda score : 172.32
A P N M E D L D Q S P L V S S S D S P S T Y P P R P Q P A F K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

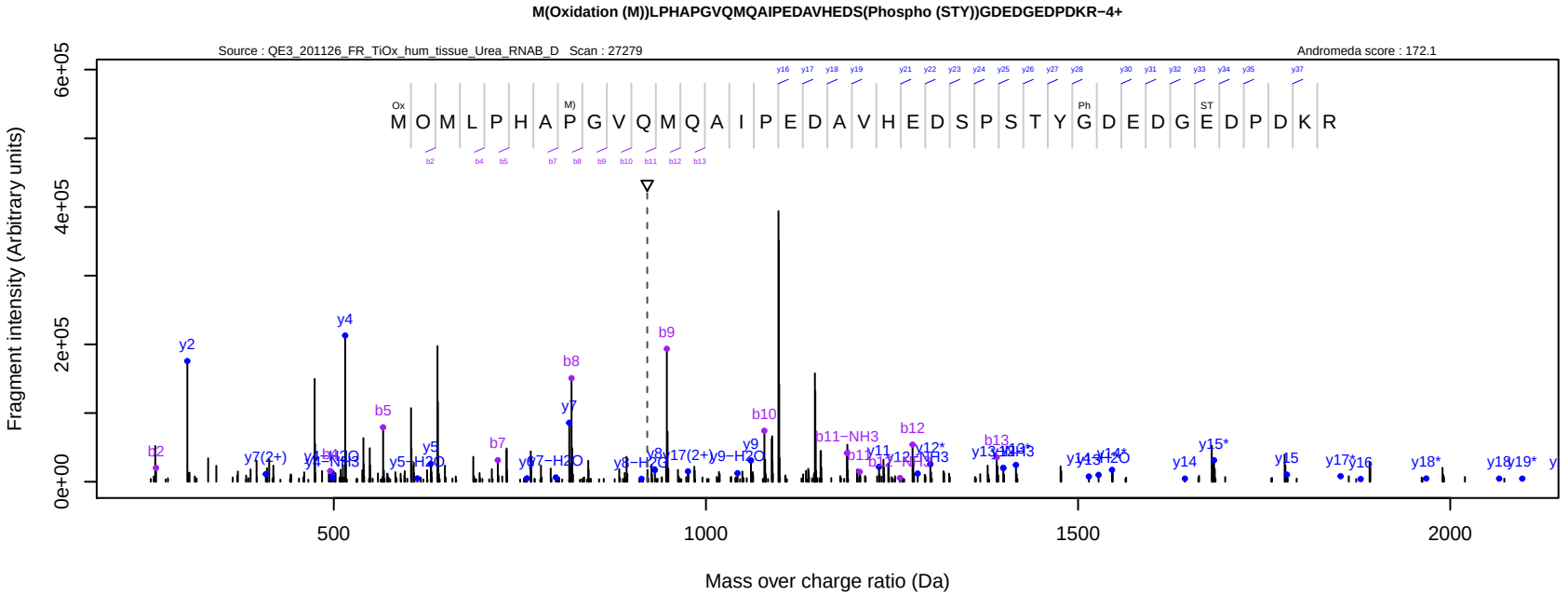

INHTVILDDPFDDPPDLLIPDRS(Phospho (STY))PEPTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 52933
Andromeda score : 172.26
I N H T V I L D D P F D D P P D L L I P D R S P S T Y P E P T R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

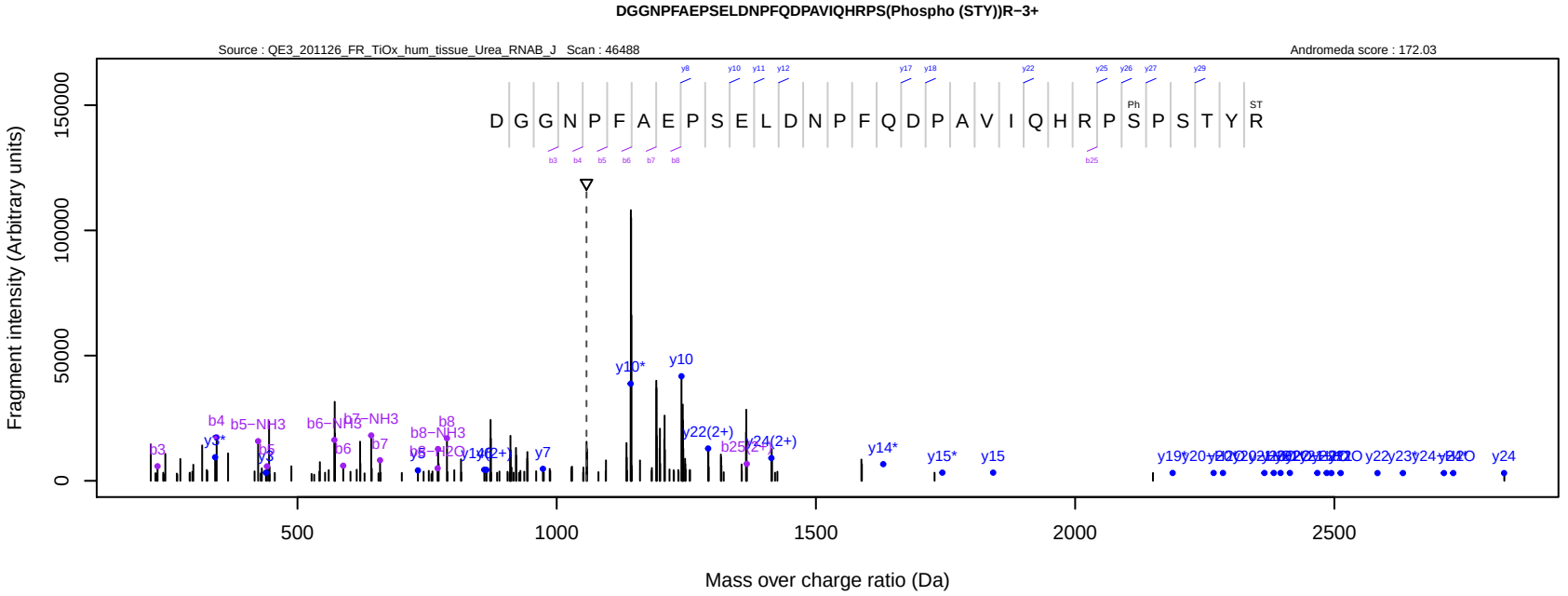

RVQS(Phospho (STY))SPNLLAAGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17441
Andromeda score : 172.26
R V Q S P S T Y S P N L L A A G R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

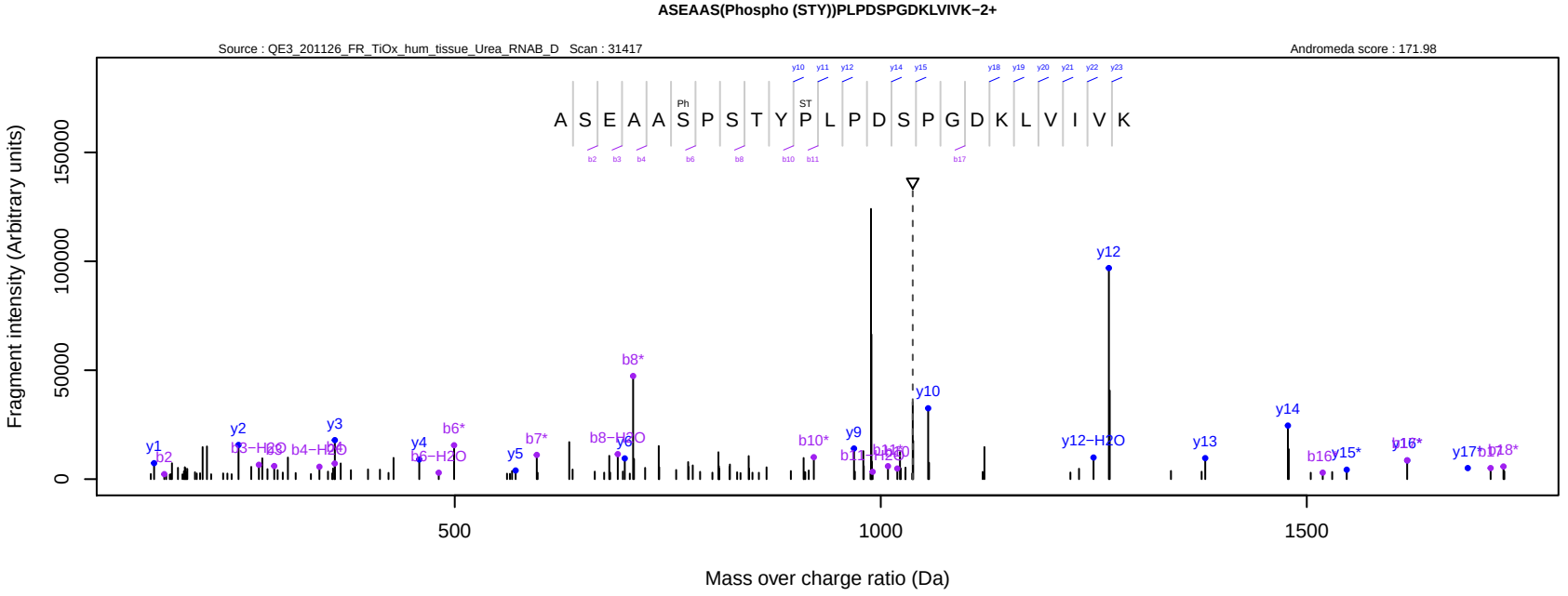

SNS(Phospho (STY))GRELTDEEILASVMIK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 52507
Andromeda score : 172.24
S N S P S T Y G R E L T D E E I L A S V M I K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

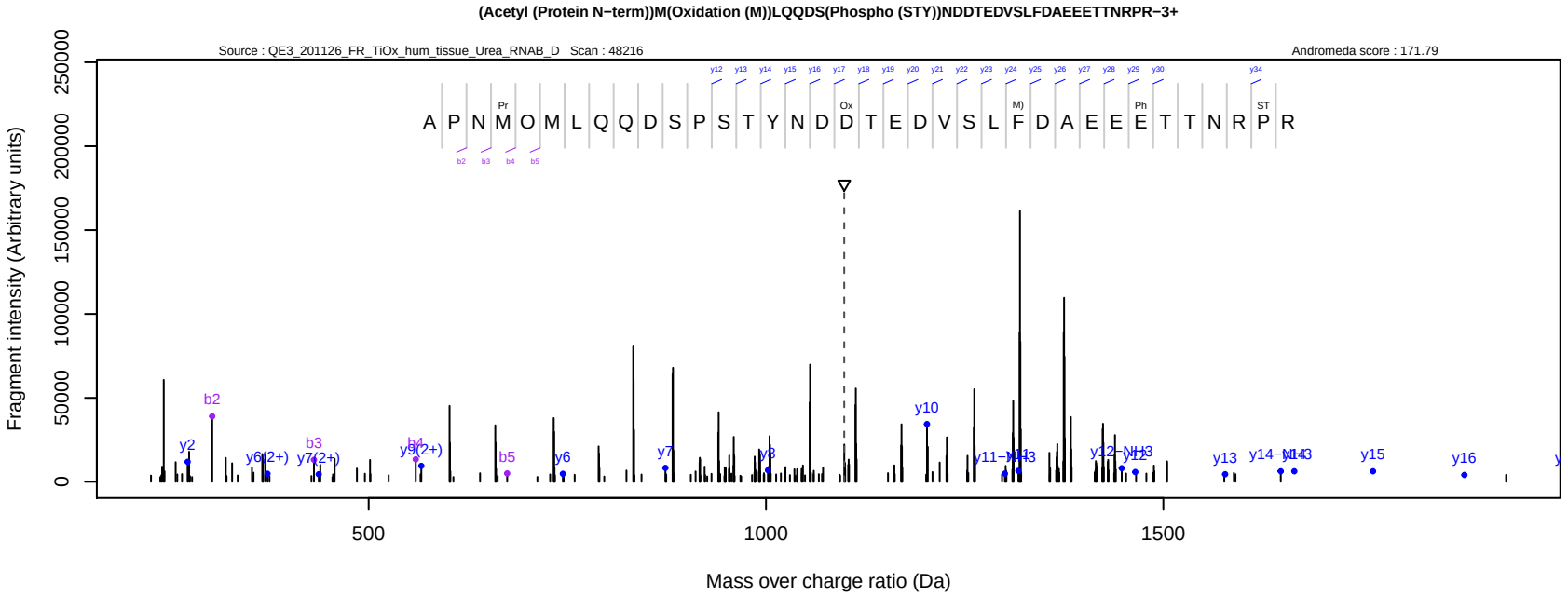

VVEAVNS(Phospho (STY))DS(Phospho (STY))DSEFGIPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 45007
Andromeda score : 172.2
V V E A V N S P S T Y D S P S T Y D S E F G I P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

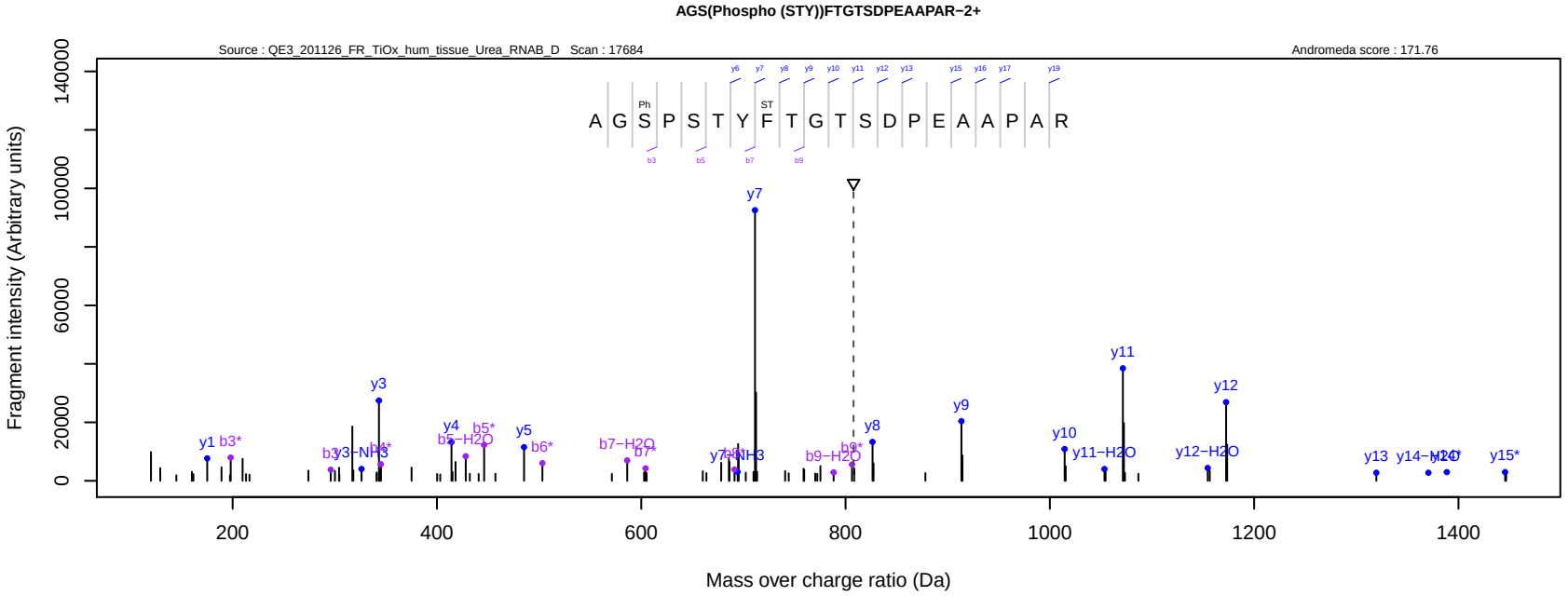

DRT(Phospho (STY))PPLLYR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 22913
Andromeda score : 172.17
D R T P S T Y P P L L Y R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

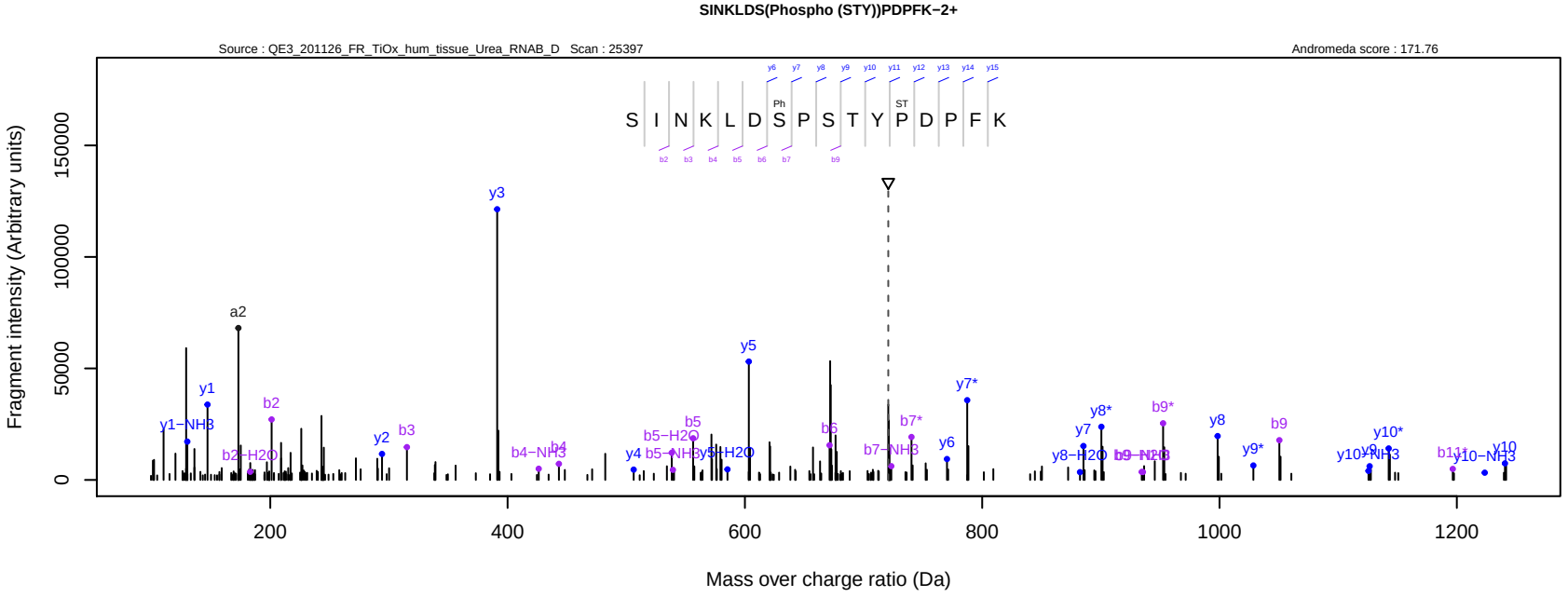

M(Oxidation (M))LPHAPGVQMQAIPEDAVHEDS(Phospho (STY))GDEDGEDPDKR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 27279
Andromeda score : 172.1
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DGGNPFAEPSELDNPFQDPAVIQHRPS(Phospho (STY))R−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 46488
Andromeda score : 172.03
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

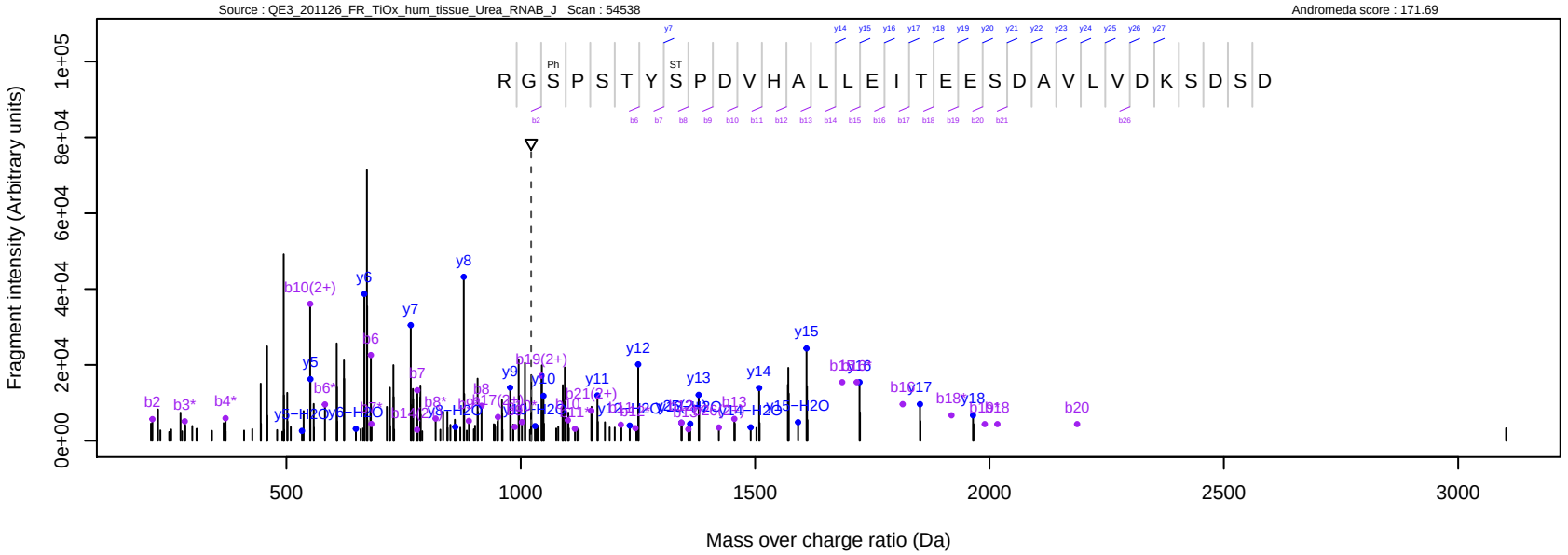

ASEAAS(Phospho (STY))PLPDSPGDKLVIVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 31417
Andromeda score : 171.98
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))M(Oxidation (M))LQQDS(Phospho (STY))NDDTEDVSLFDAEEETTNRPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 48216
Andromeda score : 171.79
A P N M O M L Q Q D S P S T Y N D D T E D V S L F D A E E E T T N R P R
Pr
Ox
M)
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

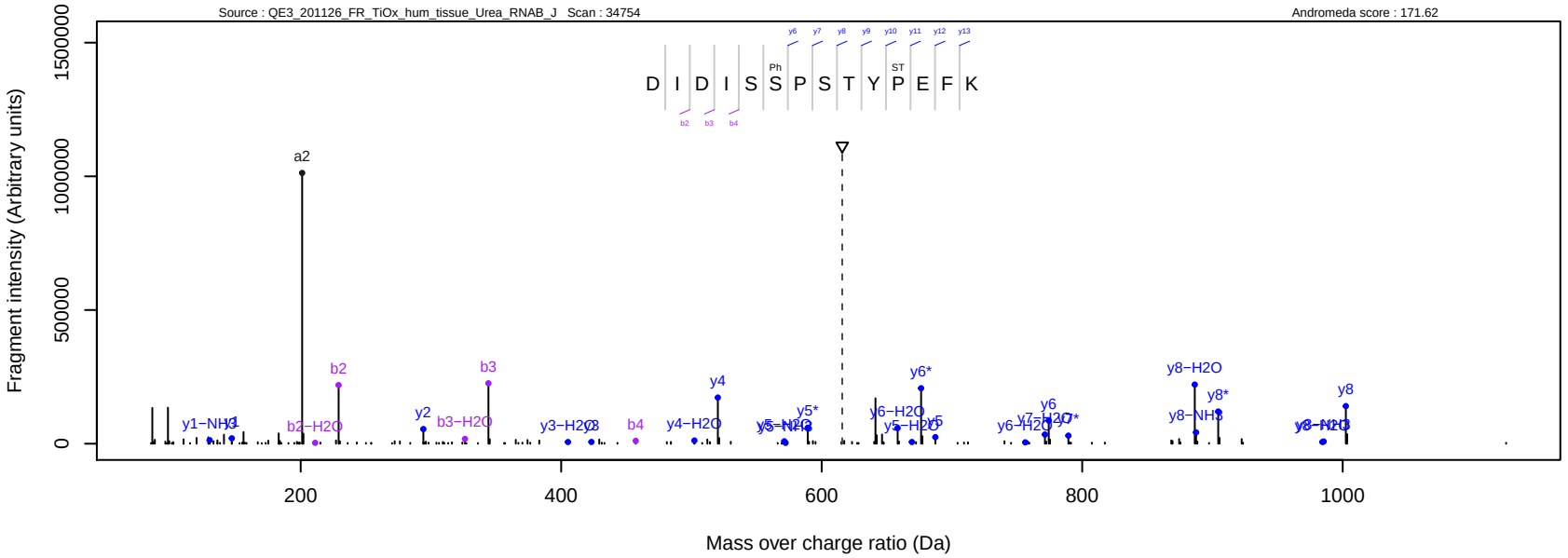

AGS(Phospho (STY))FTGTSDPEAAPAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17684
Andromeda score : 171.76
A G S P S T Y F T G T S D P E A A P A R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SINKLDS(Phospho (STY))PDPFK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 25397
Andromeda score : 171.76
S I N K L D S P S T Y P D P F K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

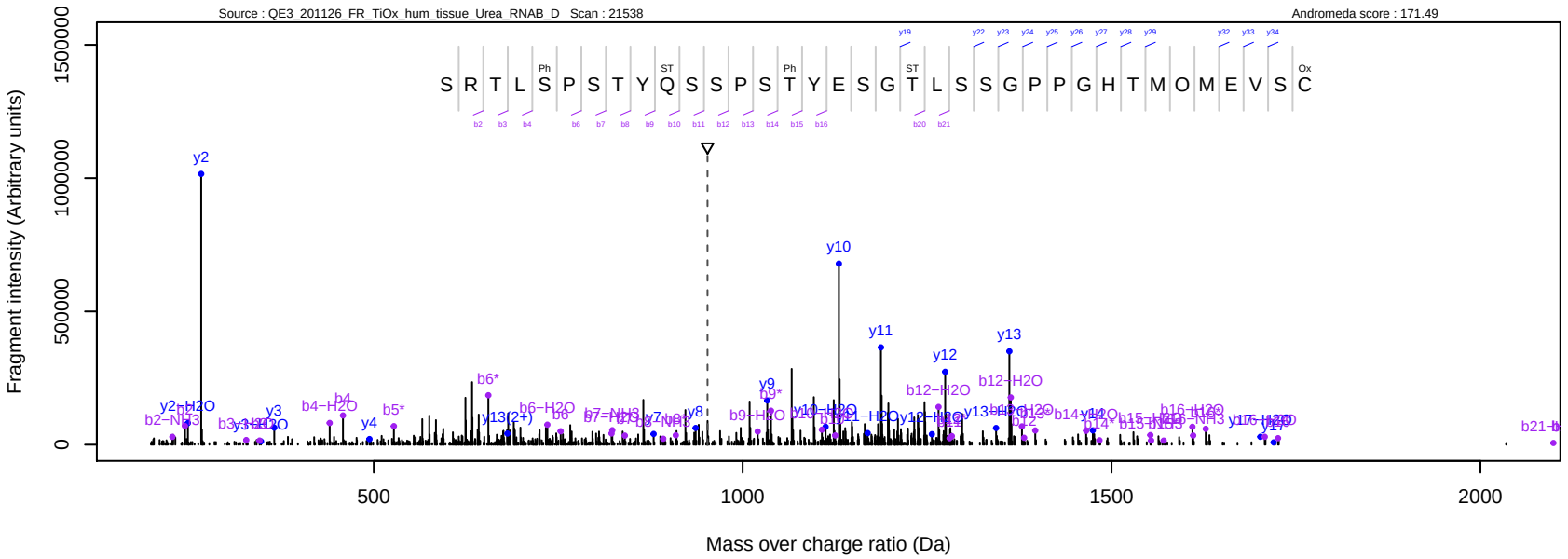
RGS(Phospho (STY))SPDVHALLEITEESDAVLVDKSDSD−3+



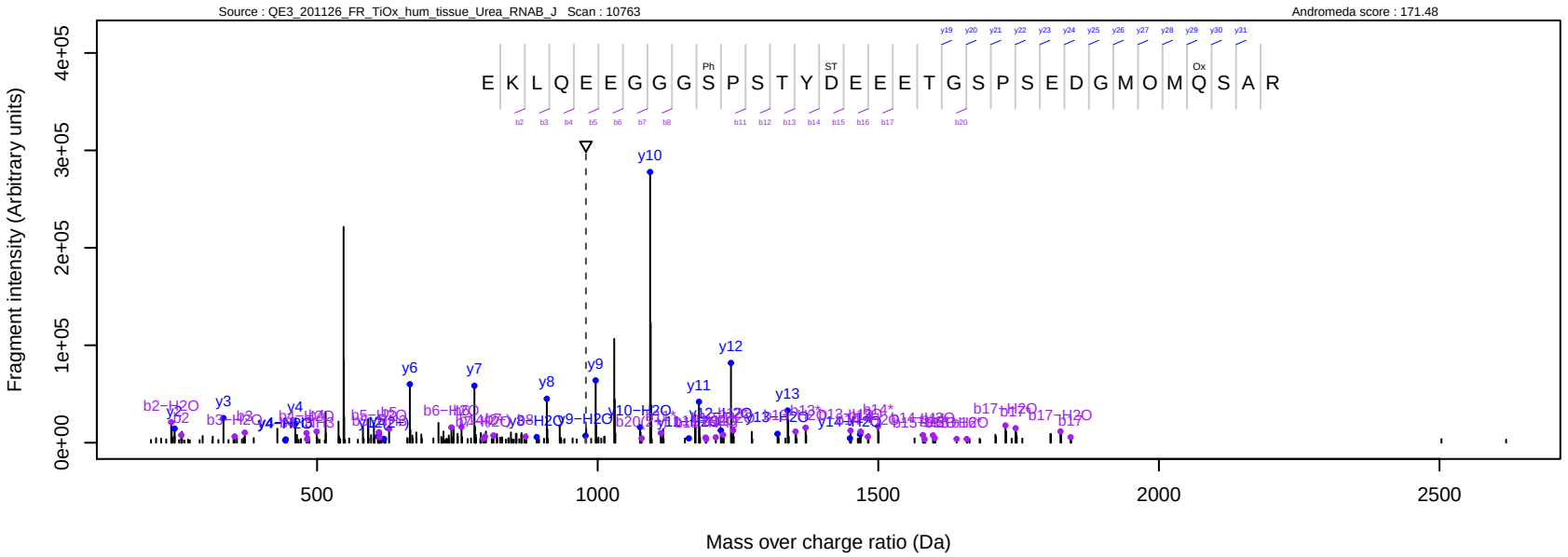
DIDISS(Phospho (STY))PEFK−2+



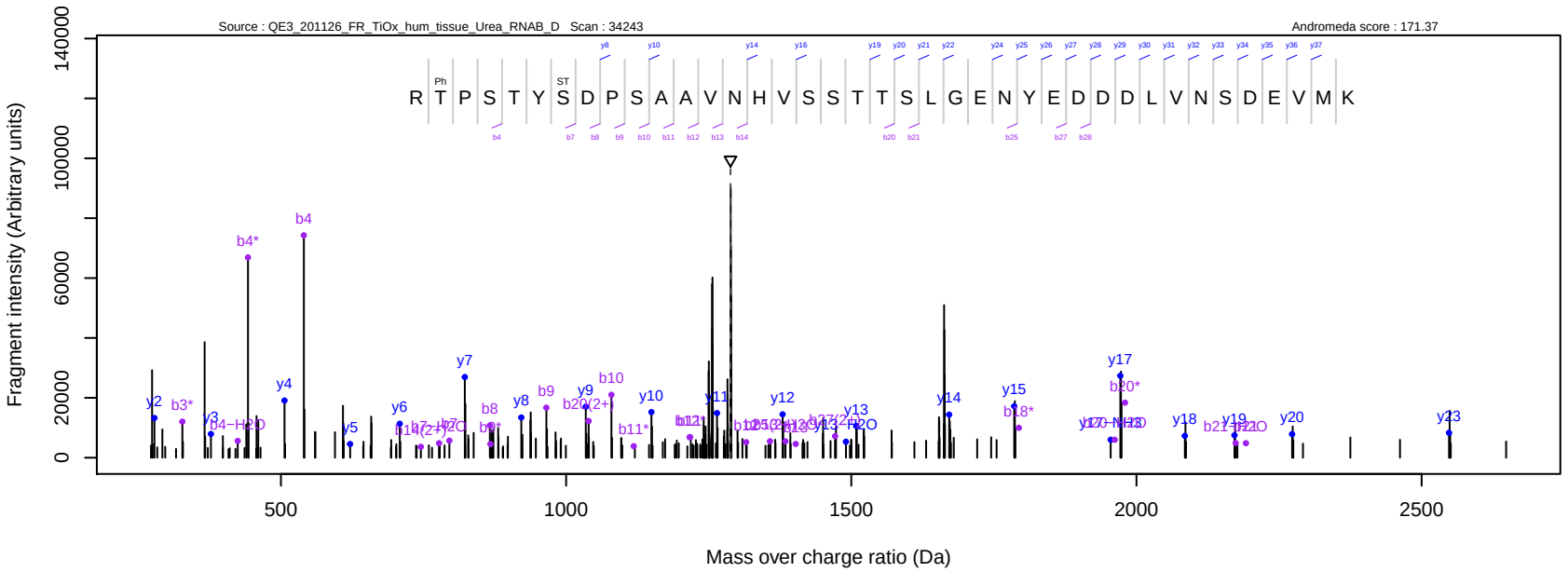
SRTLS(Phospho (STY))QSS(Phospho (STY))ESGTLSSGPPGHTM(Oxidation (M))EVSC−3+



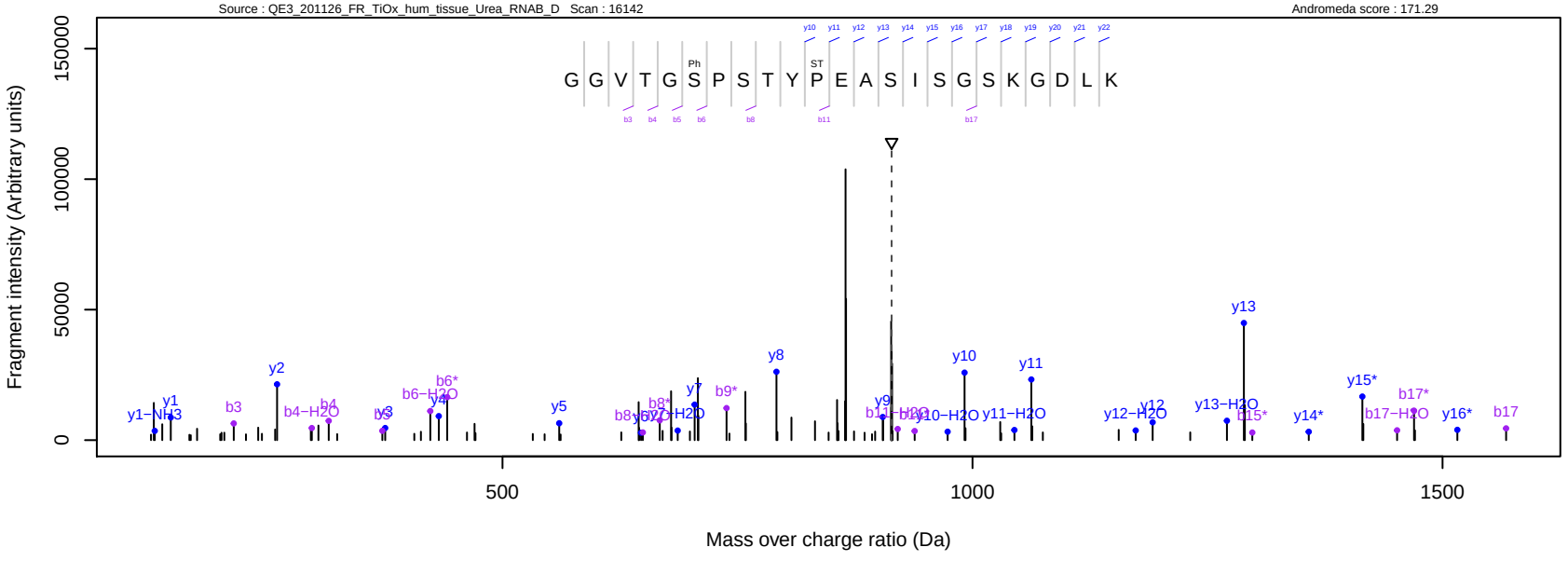
EKLQEEGGGS(Phospho (STY))DEEETGSPSEDGM(Oxidation (M))QSAR−3+

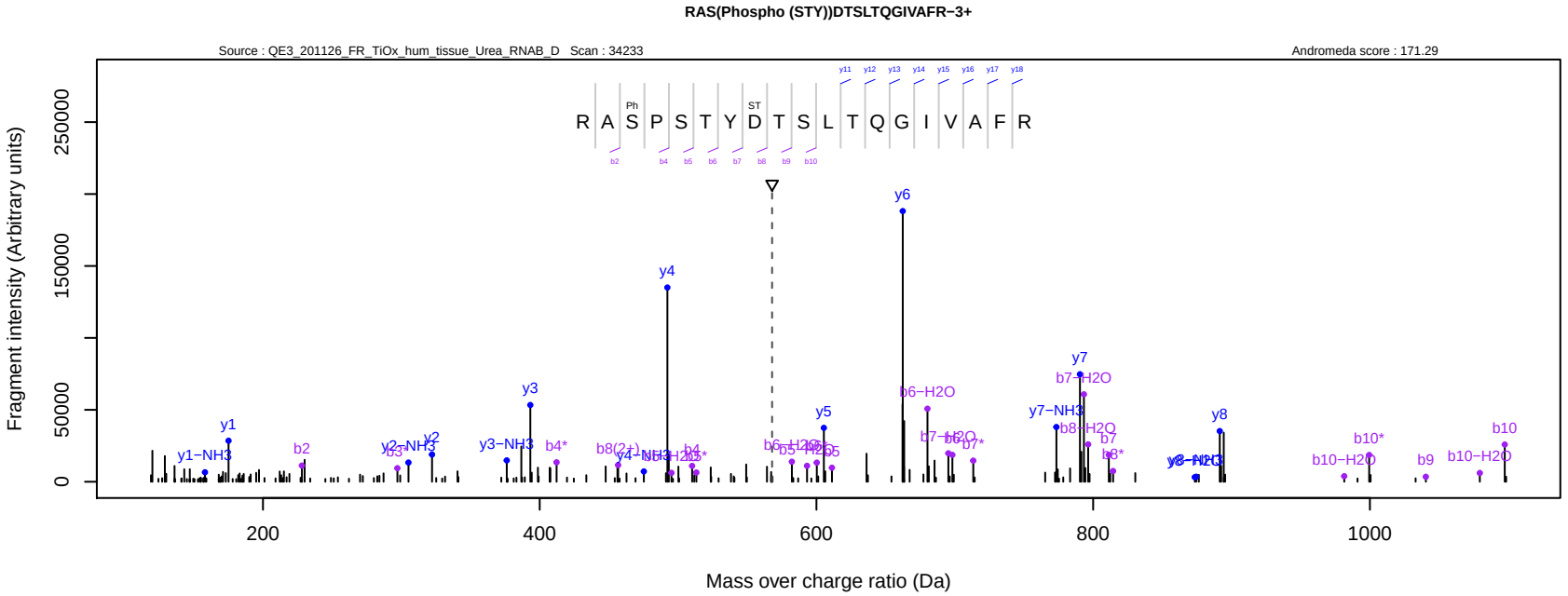


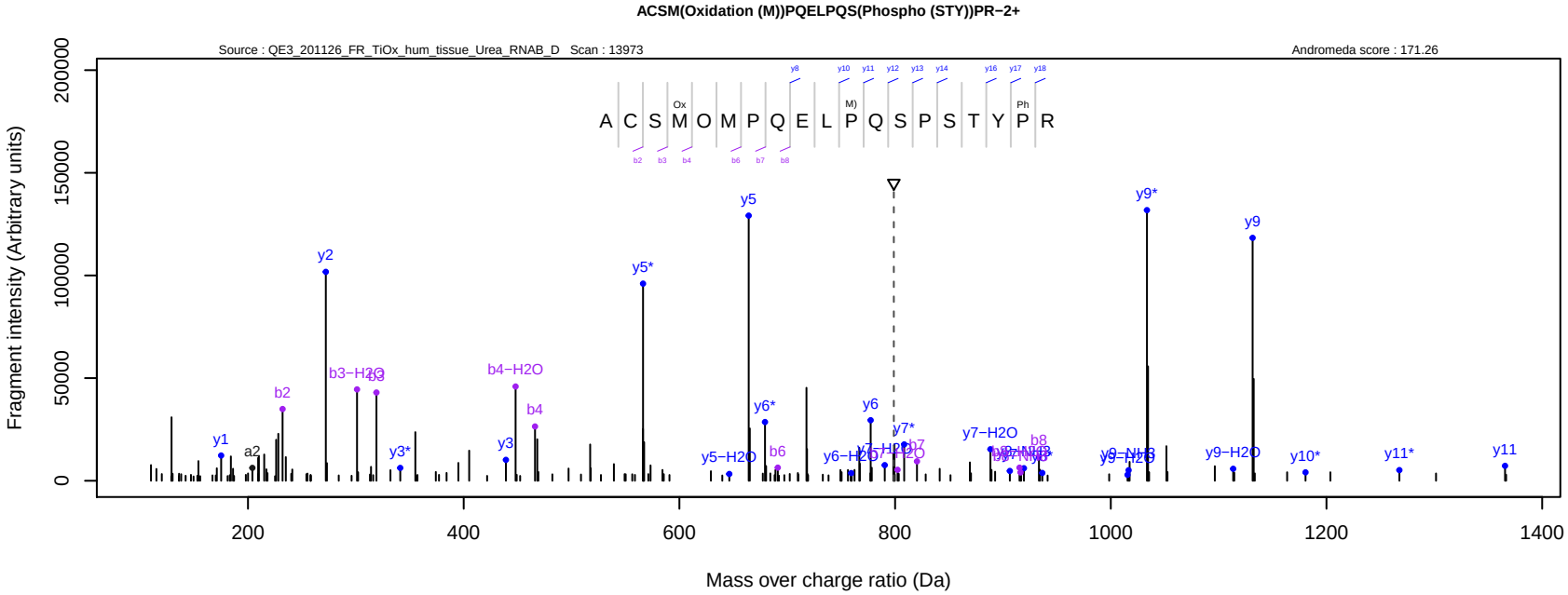
RT(Phospho (STY))SDPSAAVNHVSSTTSLGENYEDDDLVNSDEVMK−3+

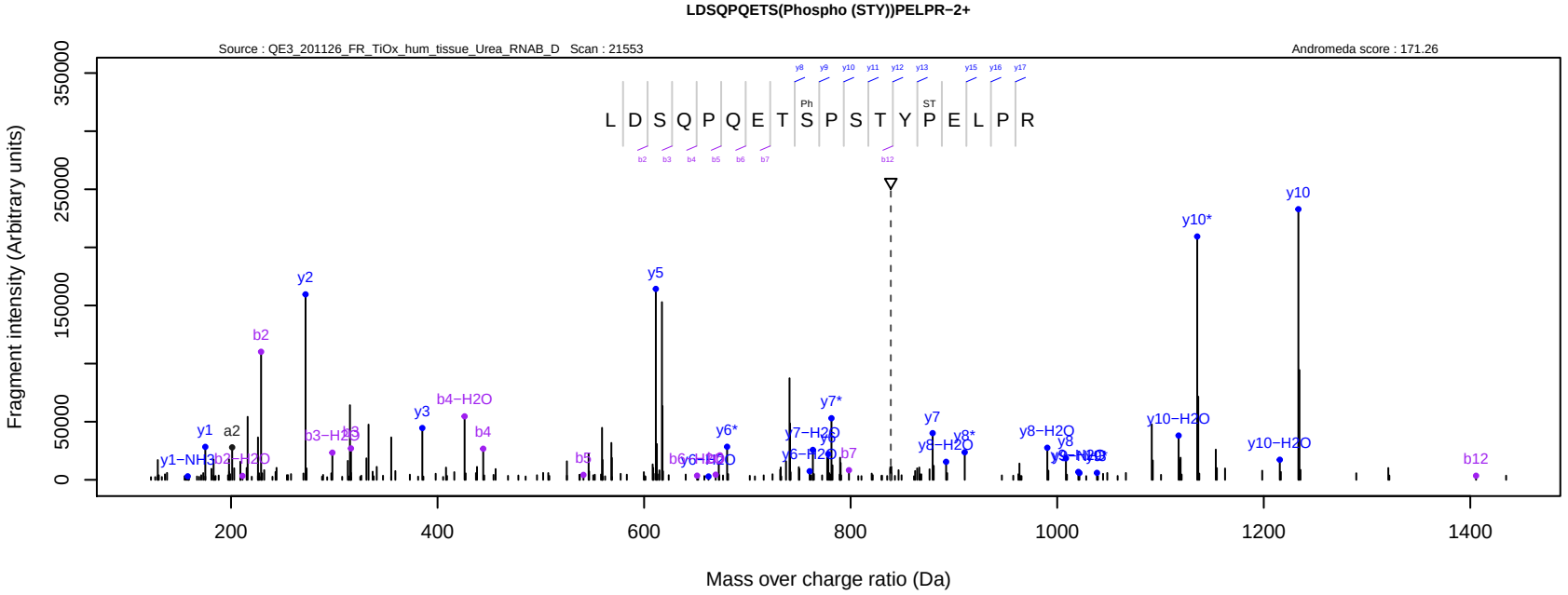


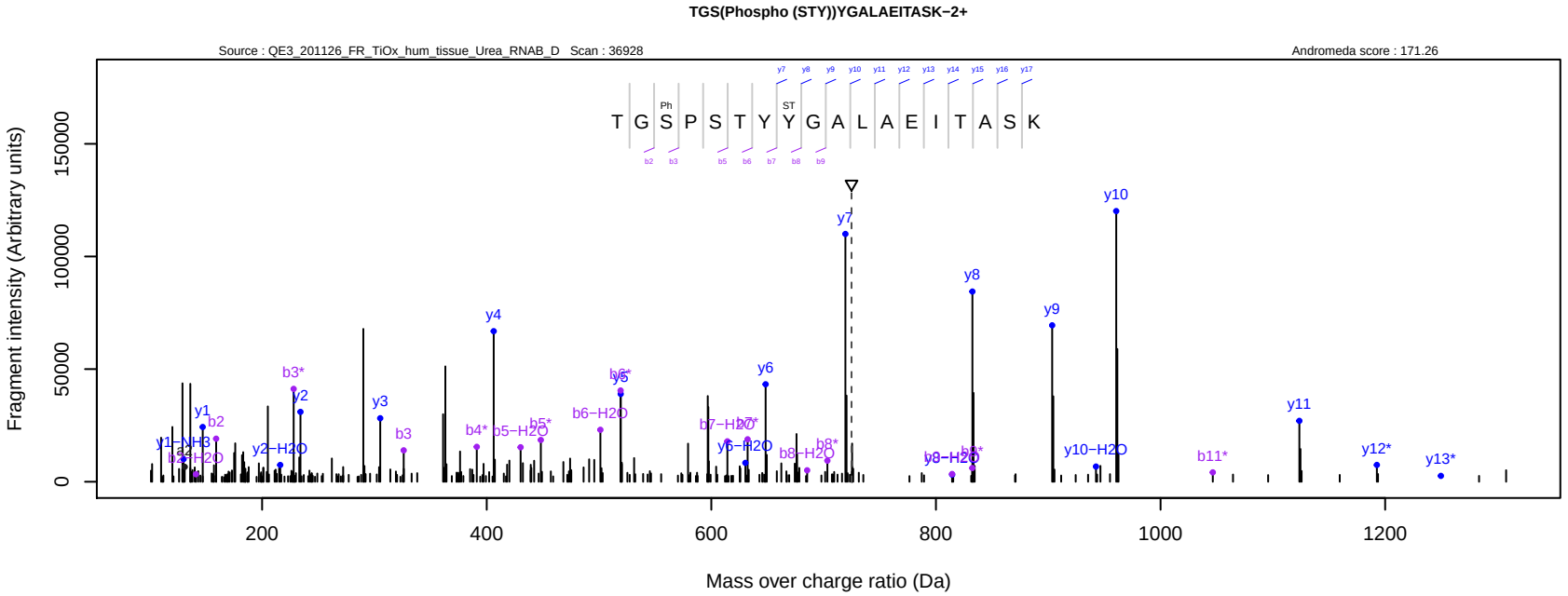
GGVTGS(Phospho (STY))PEASISGSKGDLK−2+

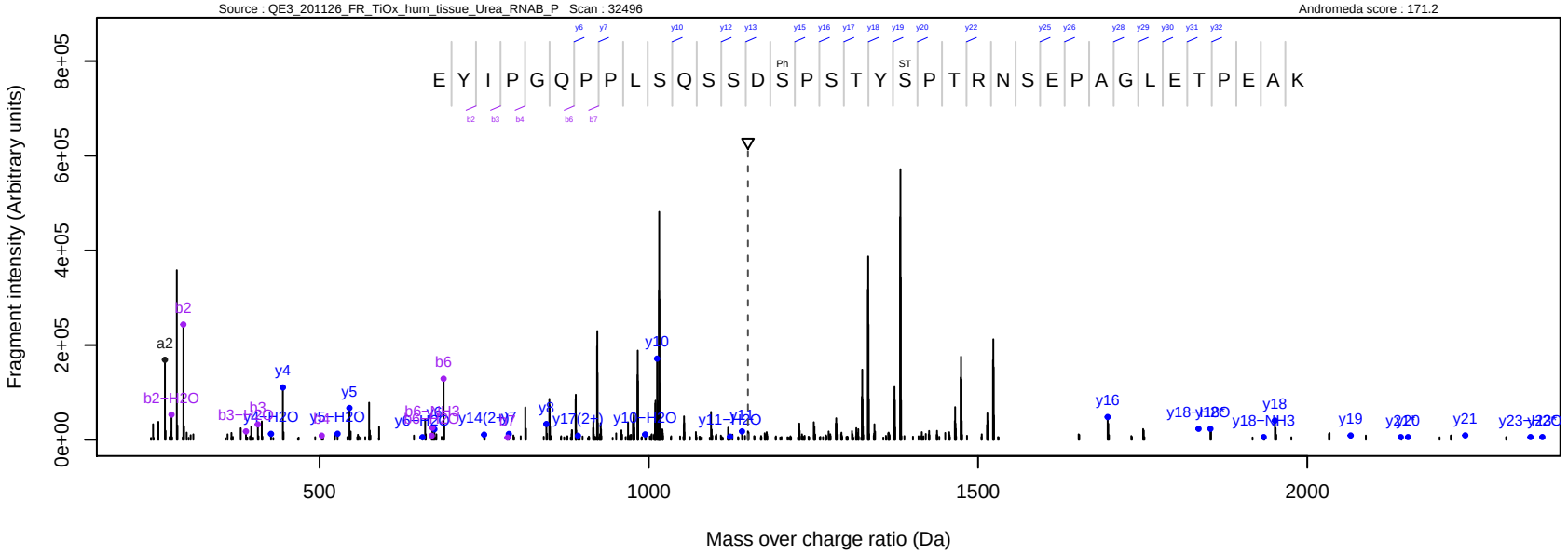


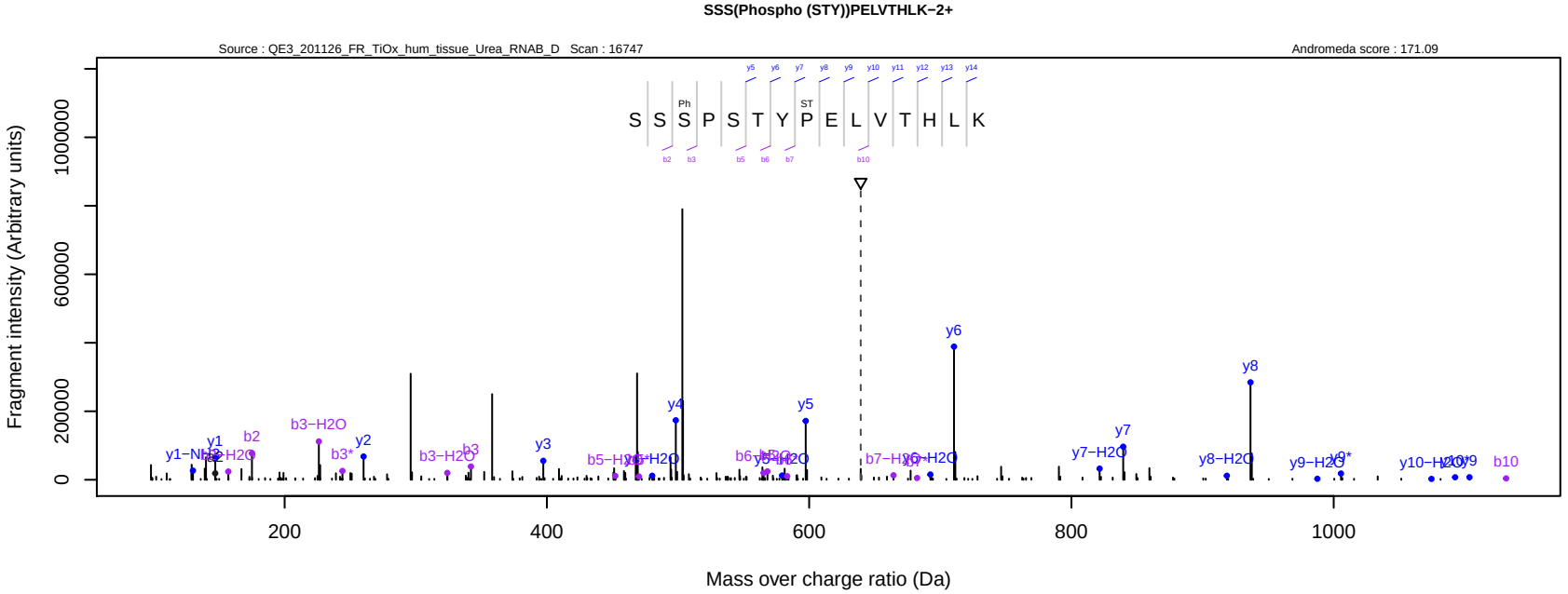

RAS(Phospho (STY))DTSLTQGIVAFR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 34233
Andromeda score : 171.29
R A S Ph P S T Y ST D T S L T Q G I V A F R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ACSM(Oxidation (M))PQELPQS(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13973
Andromeda score : 171.26
A C S M Ox O M P Q E L P M) Q S P S T Y P Ph R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LDSQPQETS(Phospho (STY))PELPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21553
Andromeda score : 171.26
L D S Q P Q E T S Ph P S T Y ST P E L P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TGS(Phospho (STY))YGALAEITASK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 36928
Andromeda score : 171.26
T G S P S T Y Y G A L A E I T A S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

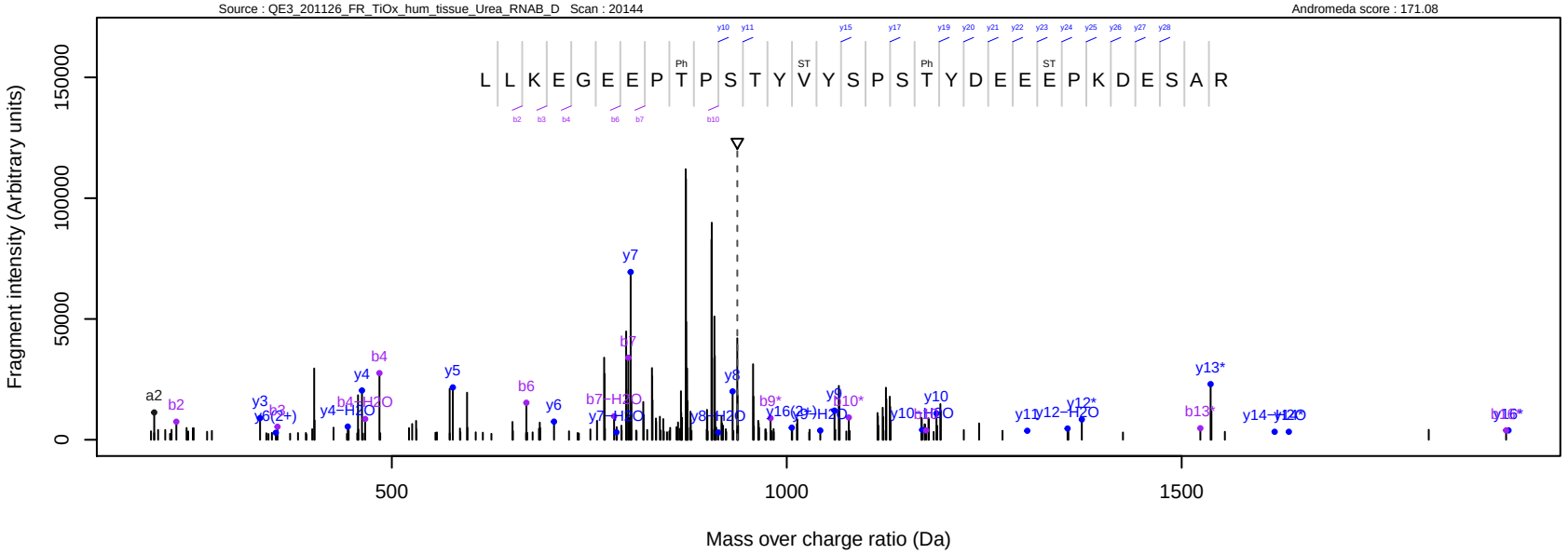

EYIPGQPPLSQSSDS(Phospho (STY))SPTRNSEPAGLETPEAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 32496
Andromeda score : 171.2
E Y I P G Q P P L S Q S S D S P S T Y S P T R N S E P A G L E T P E A K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SSS(Phospho (STY))PELVTHLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16747
Andromeda score : 171.09
S S S P S T Y P E L V T H L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

LLKEGEEPT(Phospho (STY))VYS(Phospho (STY))DEEEPKDESAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20144

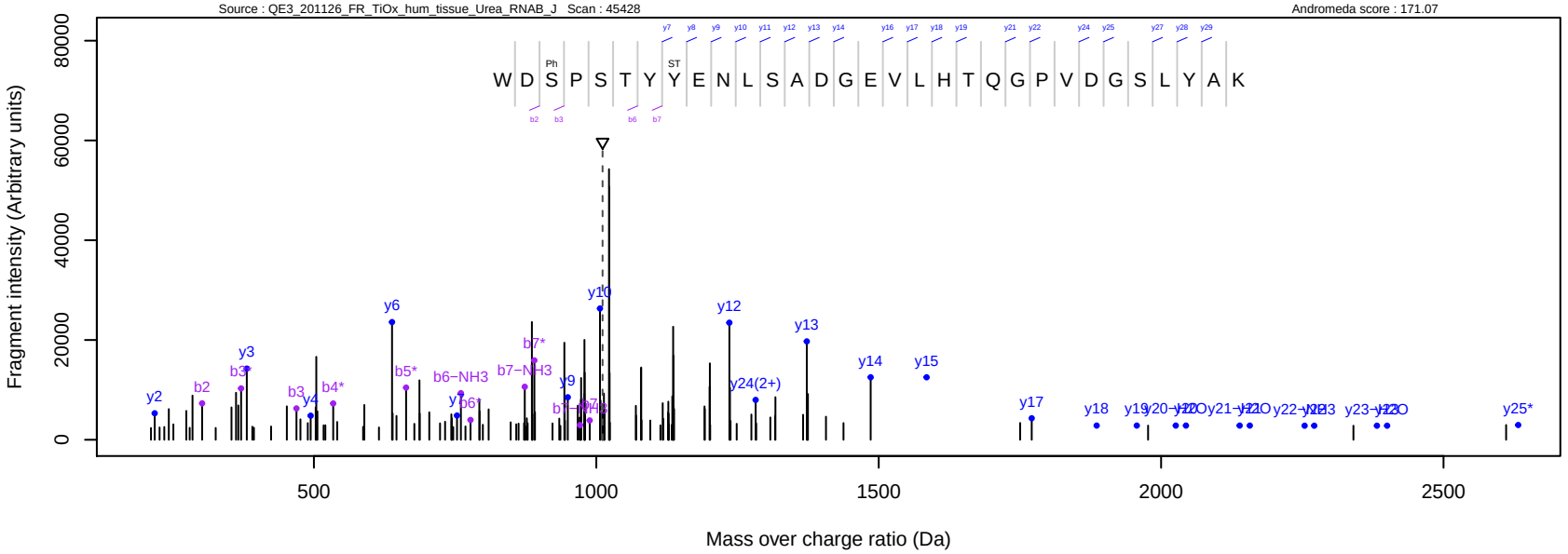
Andromeda score : 171.08



WDS(Phospho (STY))YENLSADGEVLHTQGPVDGSLYAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 45428

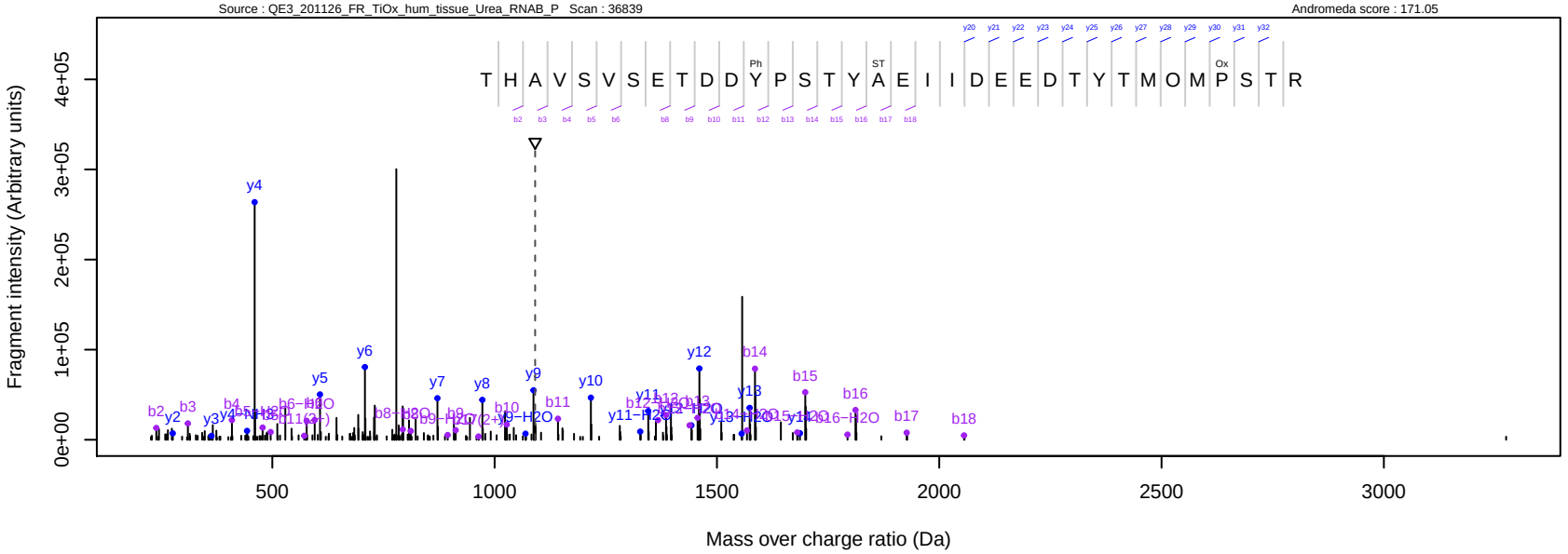
Andromeda score : 171.07



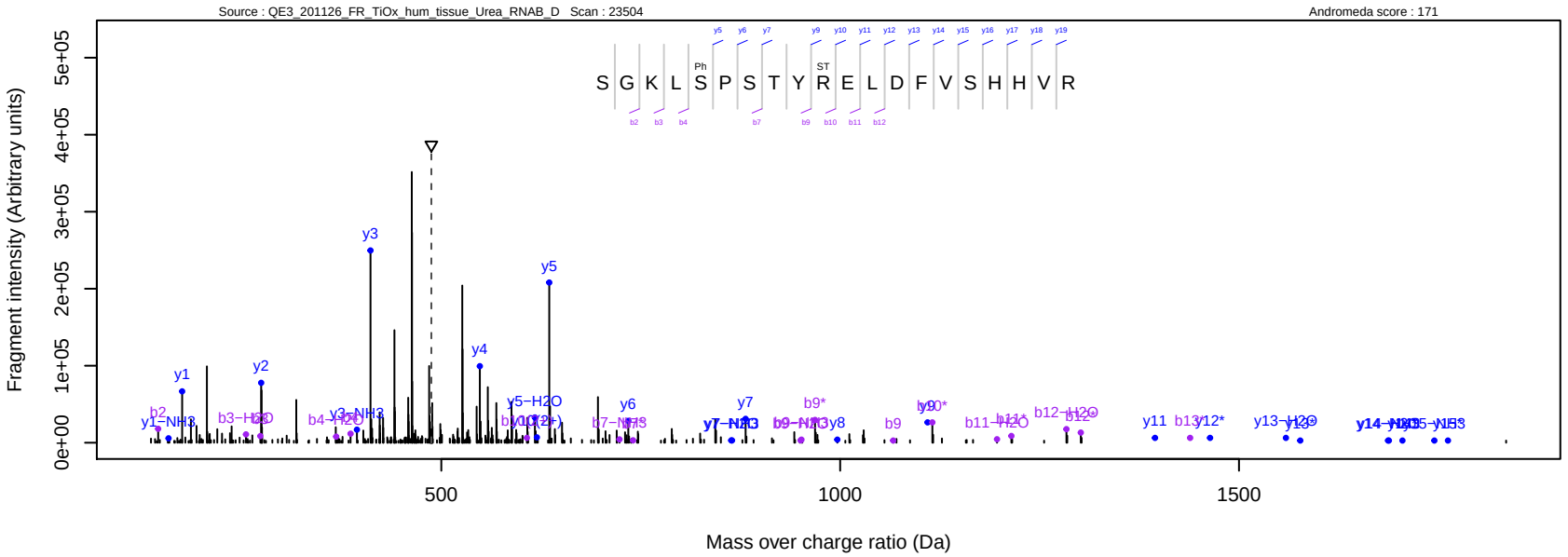
THAVSVSETDDY(Phospho (STY))AEIIDEEDTYTM(Oxidation (M))PSTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 36839

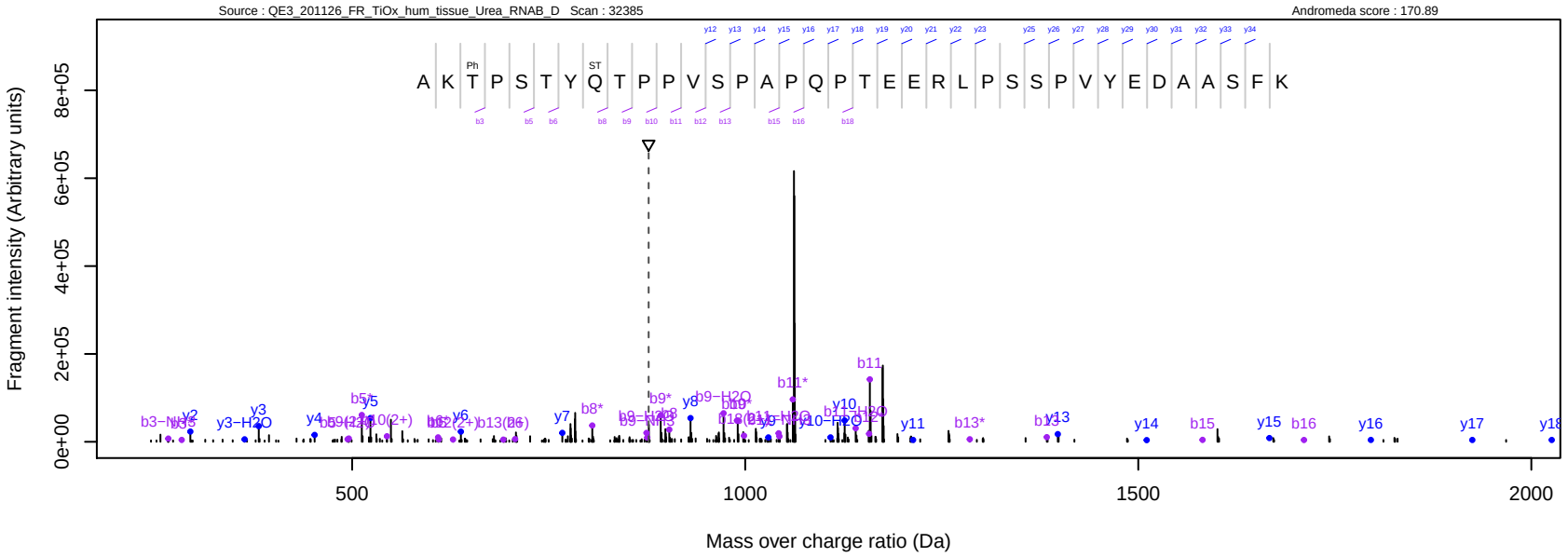
Andromeda score : 171.05



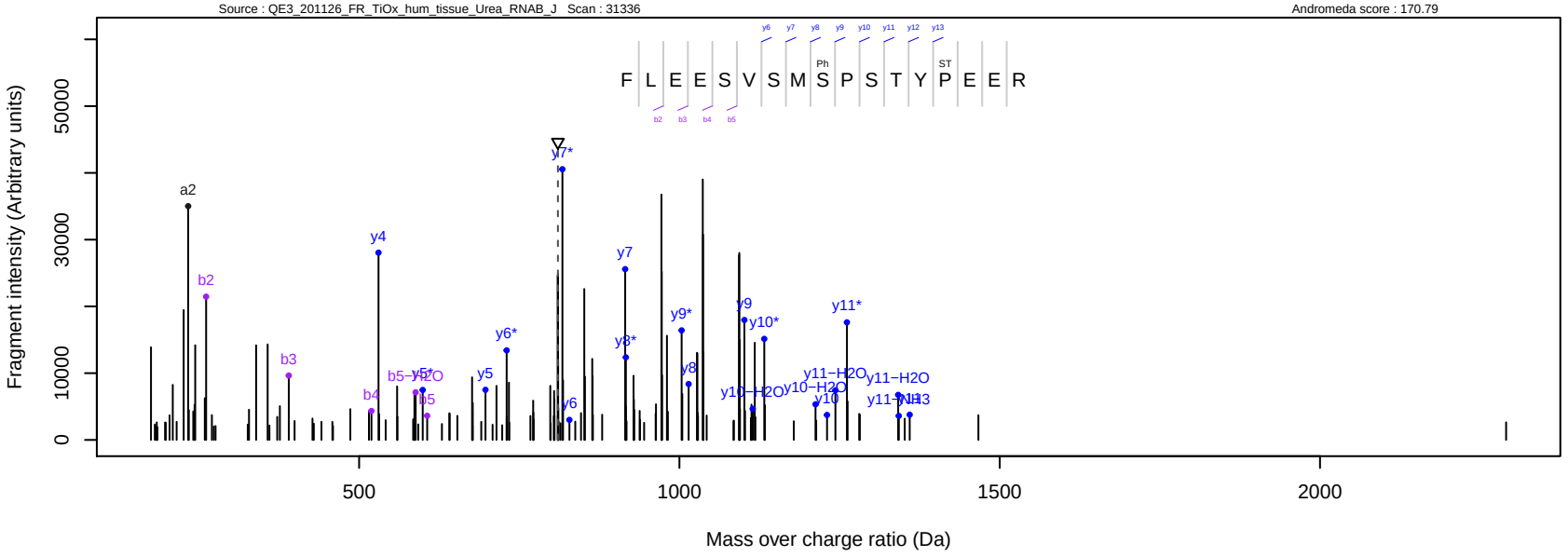
SGKLS(Phospho (STY))RELDFVSHHVR−4+

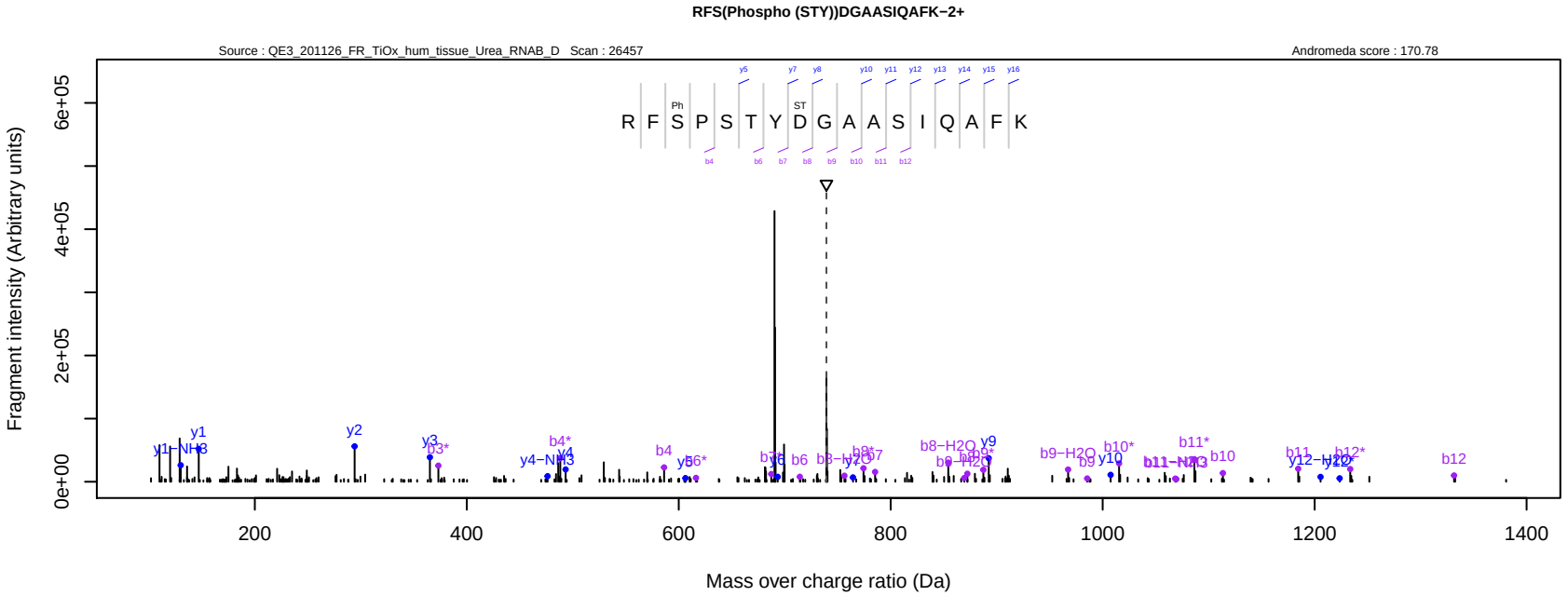


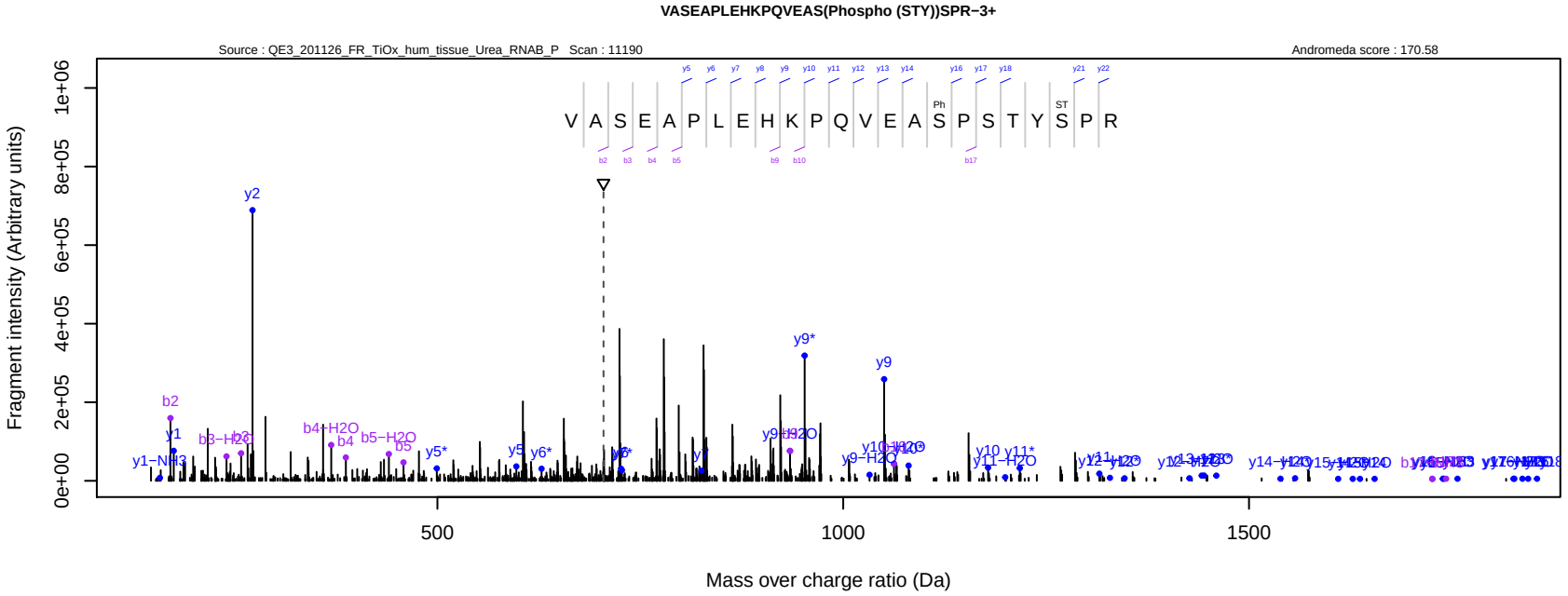
AKT(Phospho (STY))QTPPVSPAPQPTEERLPSSPVYEDAASFK−4+

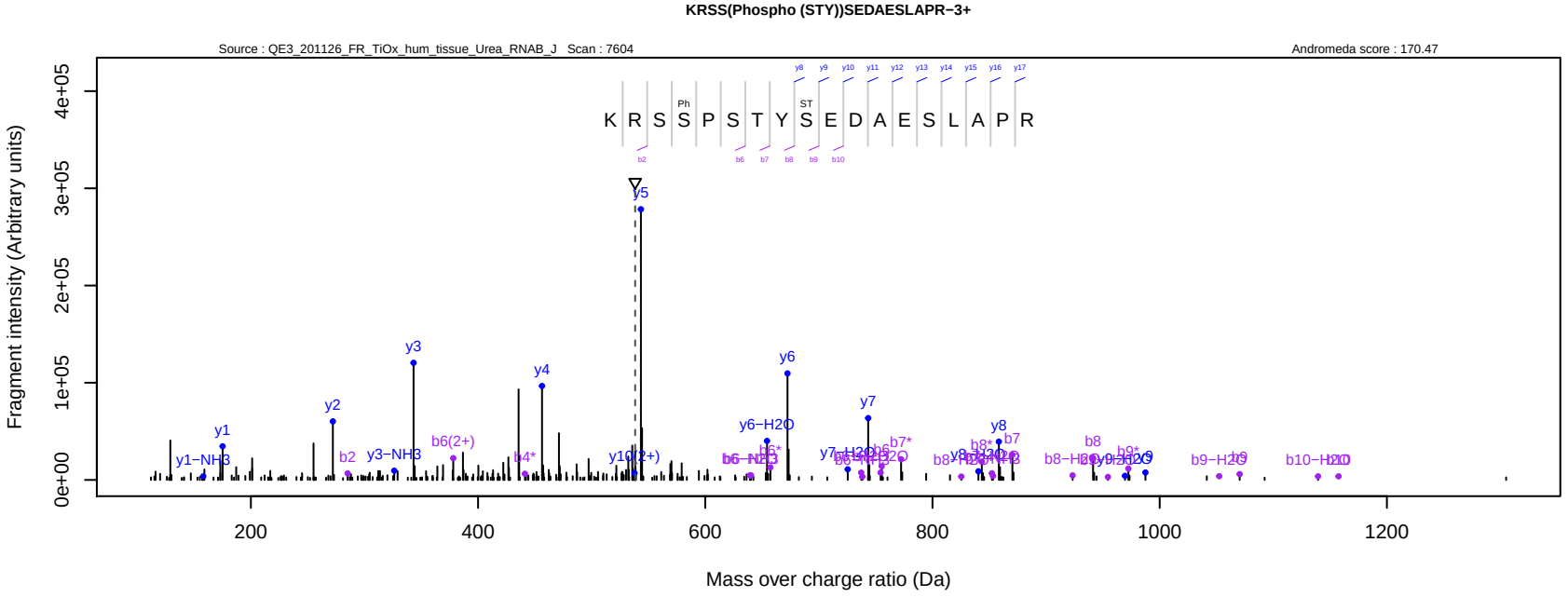


FLEESVSMS(Phospho (STY))PEER−2+

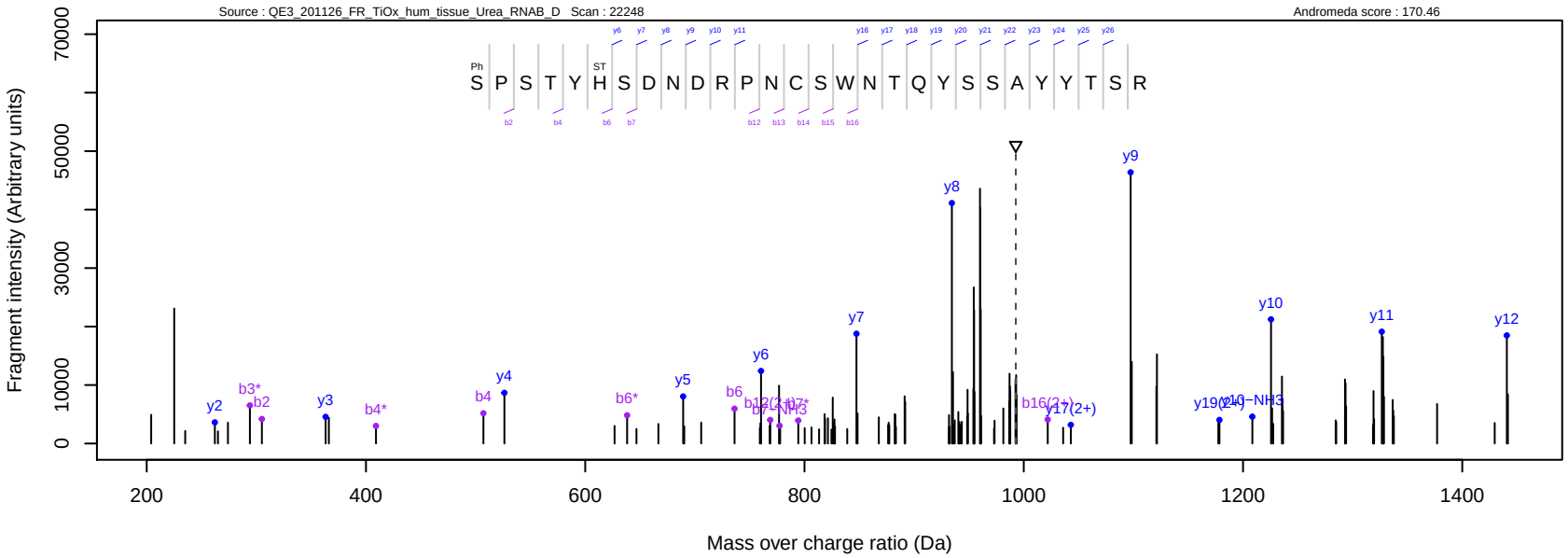



RFS(Phospho (STY))DGAASIQAFK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26457
Andromeda score : 170.78
R F S P S T Y D G A A S I Q A F K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

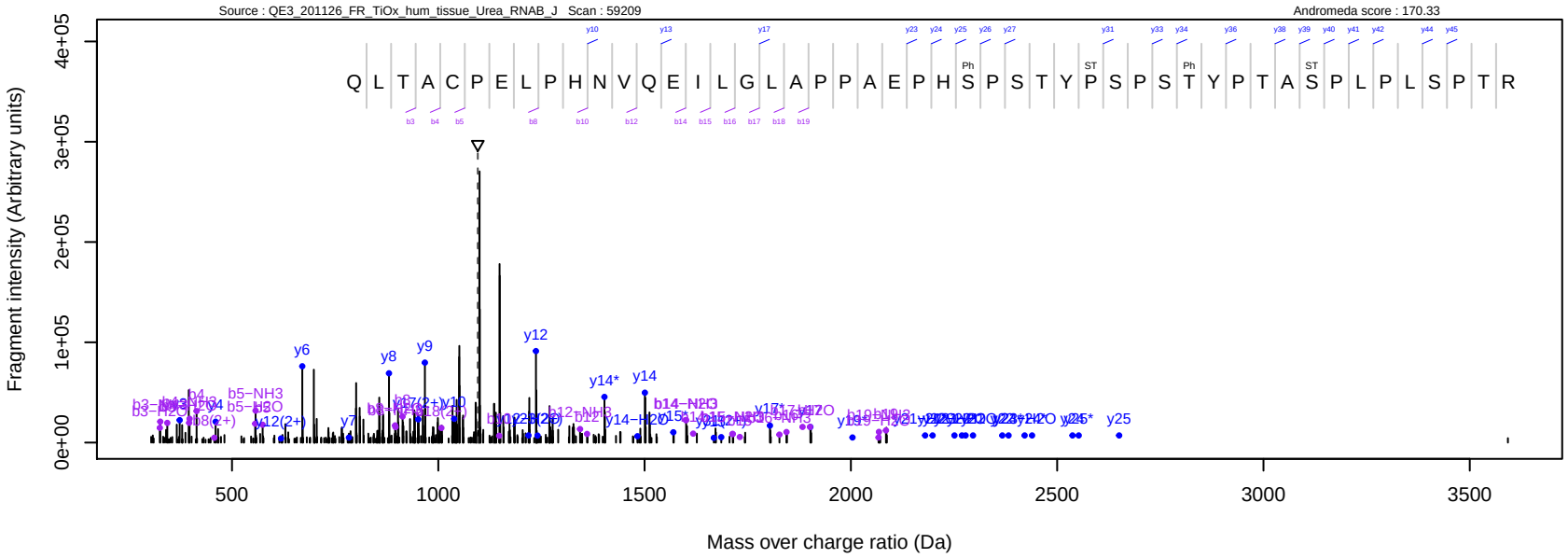

VASEAPLEHKPQVEAS(Phospho (STY))SPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 11190
Andromeda score : 170.58
V A S E A P L E H K P Q V E A S P S T Y S P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KRSS(Phospho (STY))SEDAESLAPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 7604
Andromeda score : 170.47
K R S S P S T Y S E D A E S L A P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

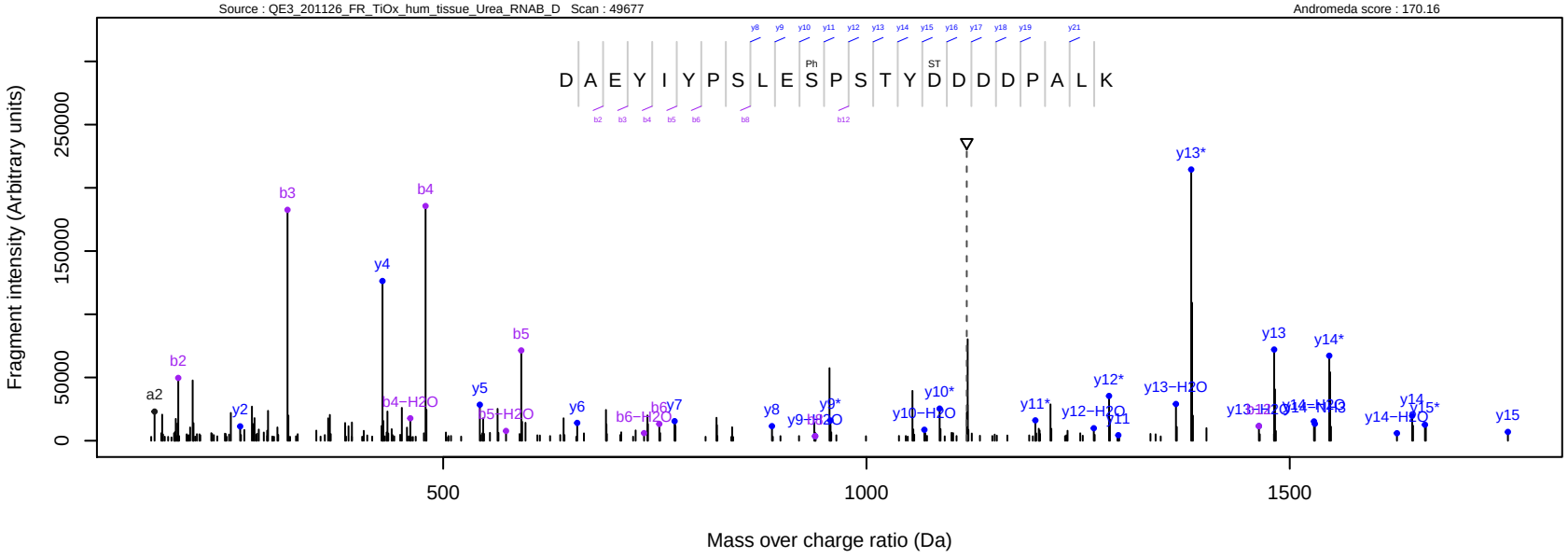
S(Phospho (STY))HSDNDRPNCSWNTQYSSAYYTSR−3+

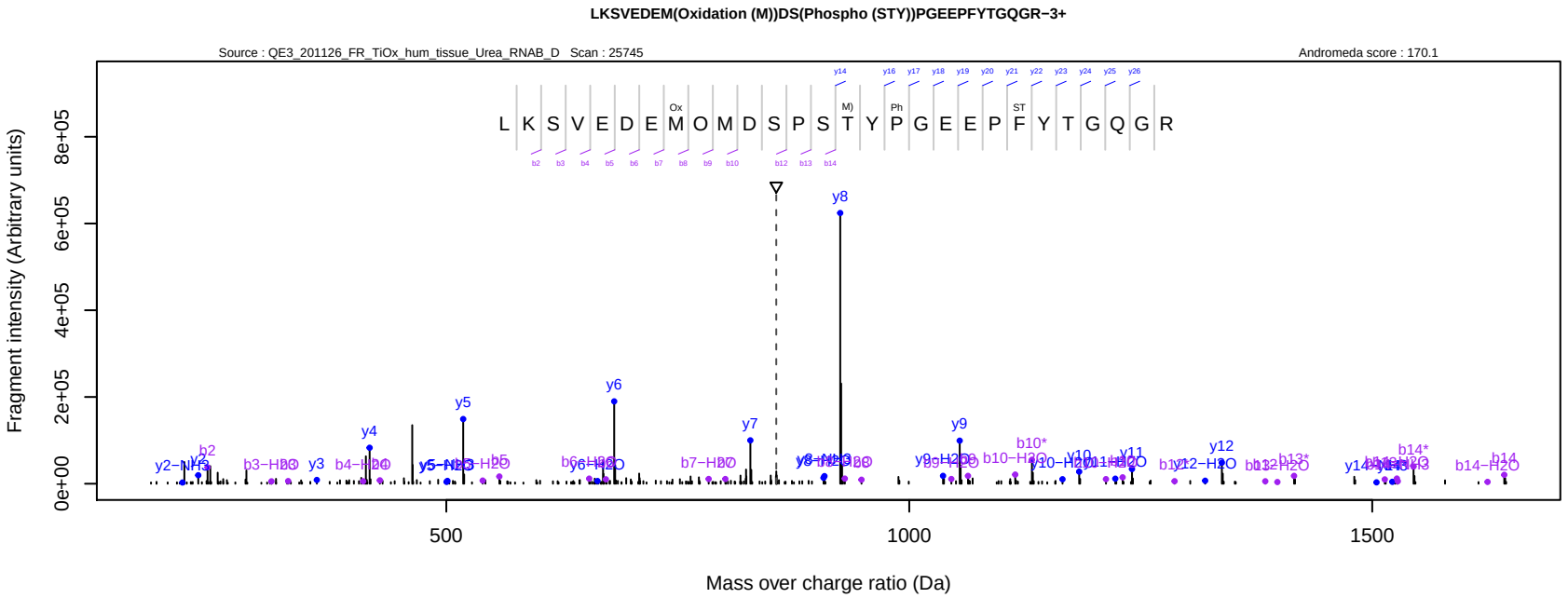


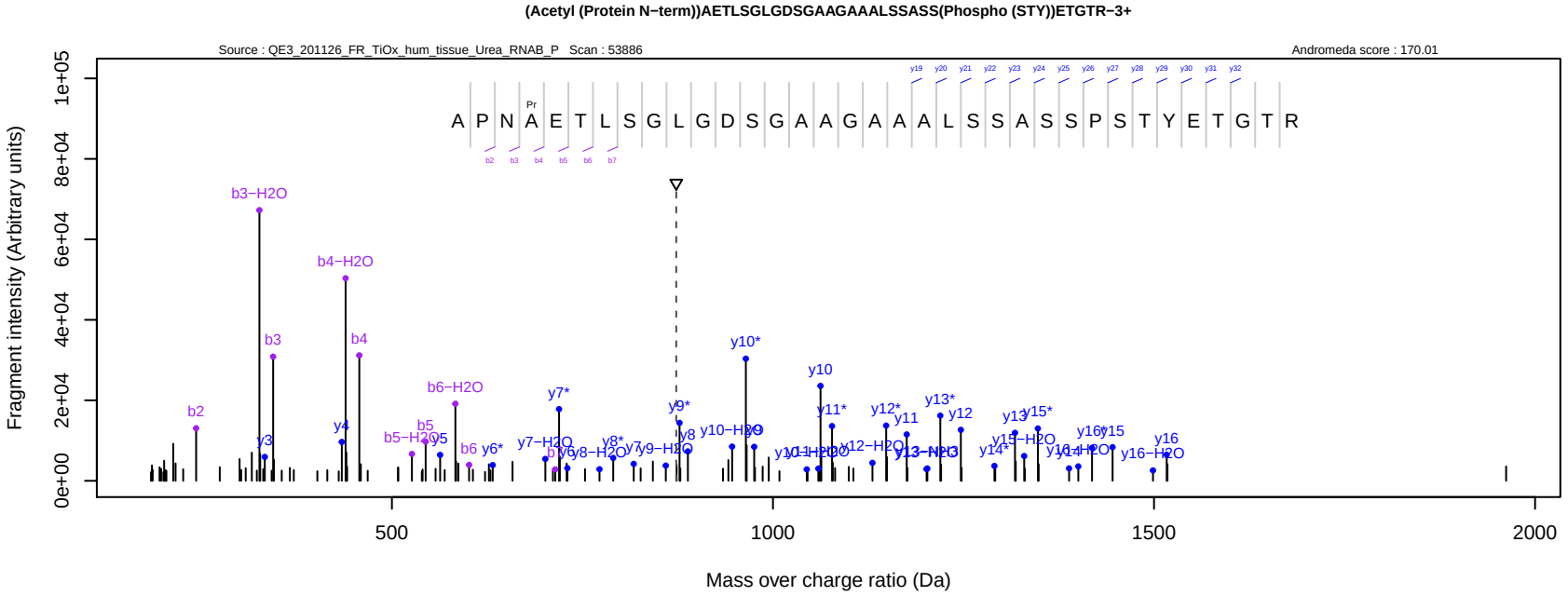
QLTACPELPHNVQEILGLAPPAEPHS(Phospho (STY))PS(Phospho (STY))PTASPLPLSPTR−4+

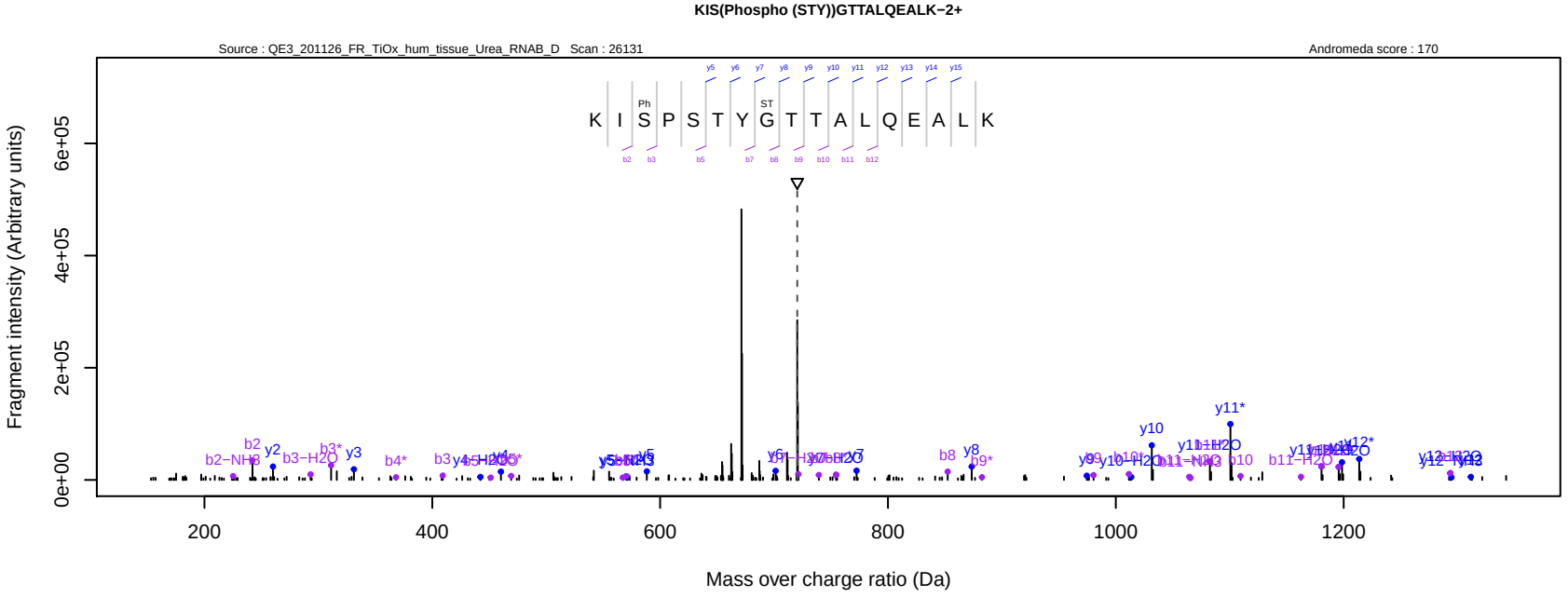


DAEYIYPSLES(Phospho (STY))DDDDPALK−2+




LKSVEDEM(Oxidation (M))DS(Phospho (STY))PGEEPFYTGQGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 25745
Andromeda score : 170.1
L K S V E D E M(Ox) O M D S P S T(ST) Y P(Ph) G E E P F Y T G Q G R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

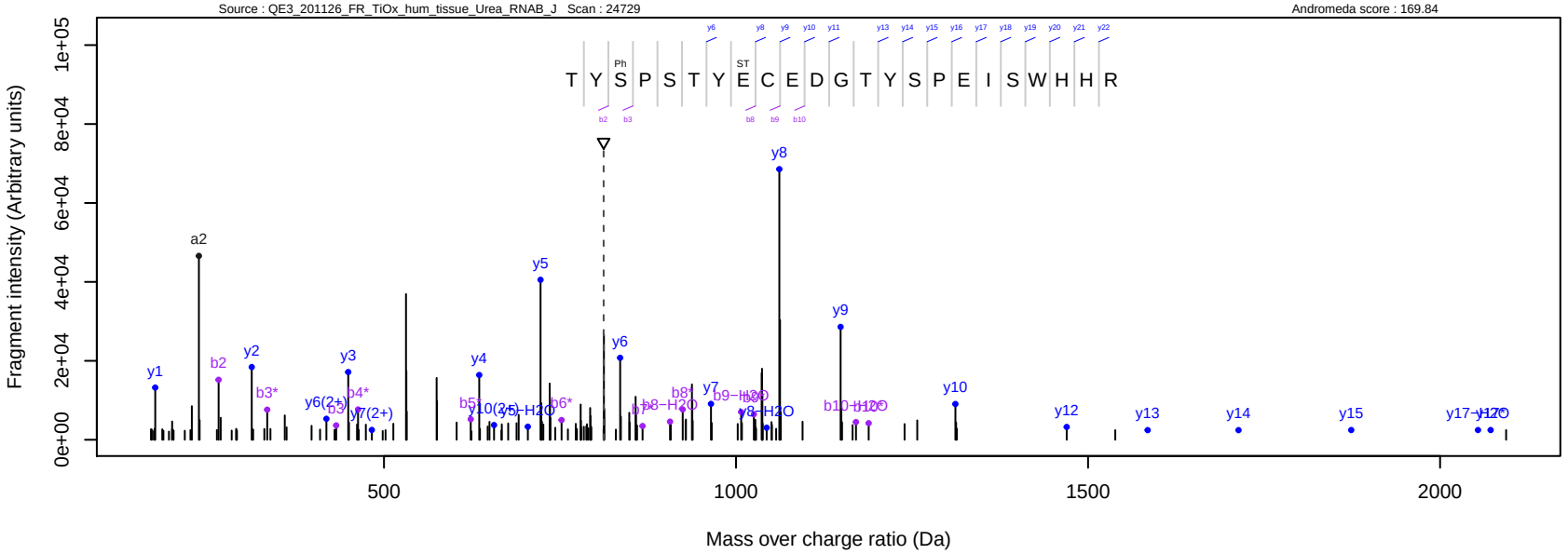

(Acetyl (Protein N−term))AETLSGLGDSGAAGAAALSSASS(Phospho (STY))ETGTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 53886
Andromeda score : 170.01
A P N(Pr) A E T L S G L G D S G A A G A A A L S S A S S P S T Y E T G T R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KIS(Phospho (STY))GTTALQEALK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26131
Andromeda score : 170
K I S(Ph) P S T Y G(ST) T T A L Q E A L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

TYS(Phospho (STY))ECEDGTYSPEISWHHR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 24729

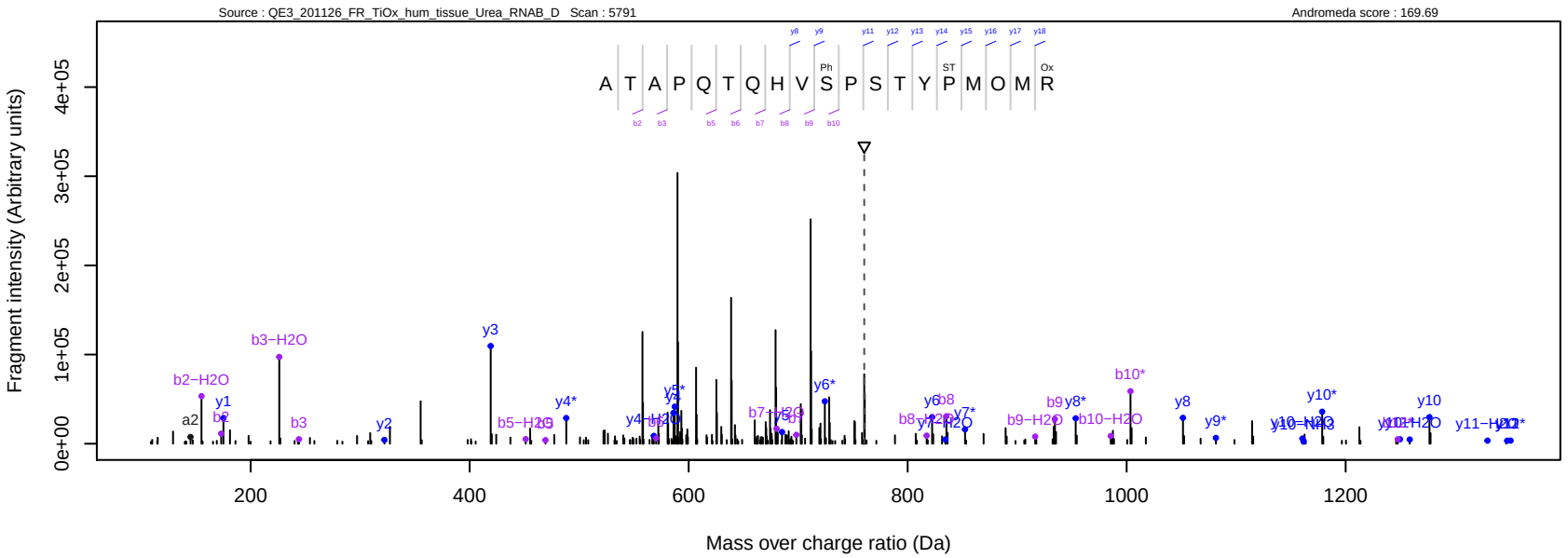
Andromeda score : 169.84



ATAPQTQHVS(Phospho (STY))PM(Oxidation (M))R−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 5791

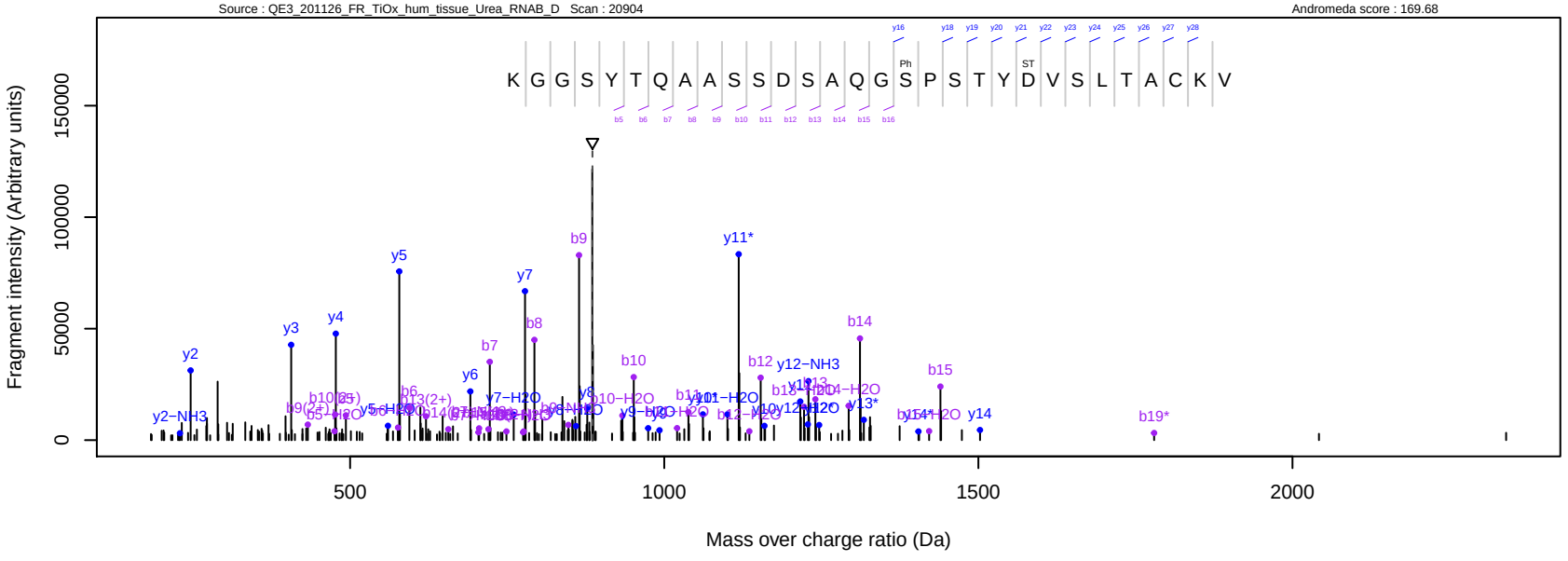
Andromeda score : 169.69



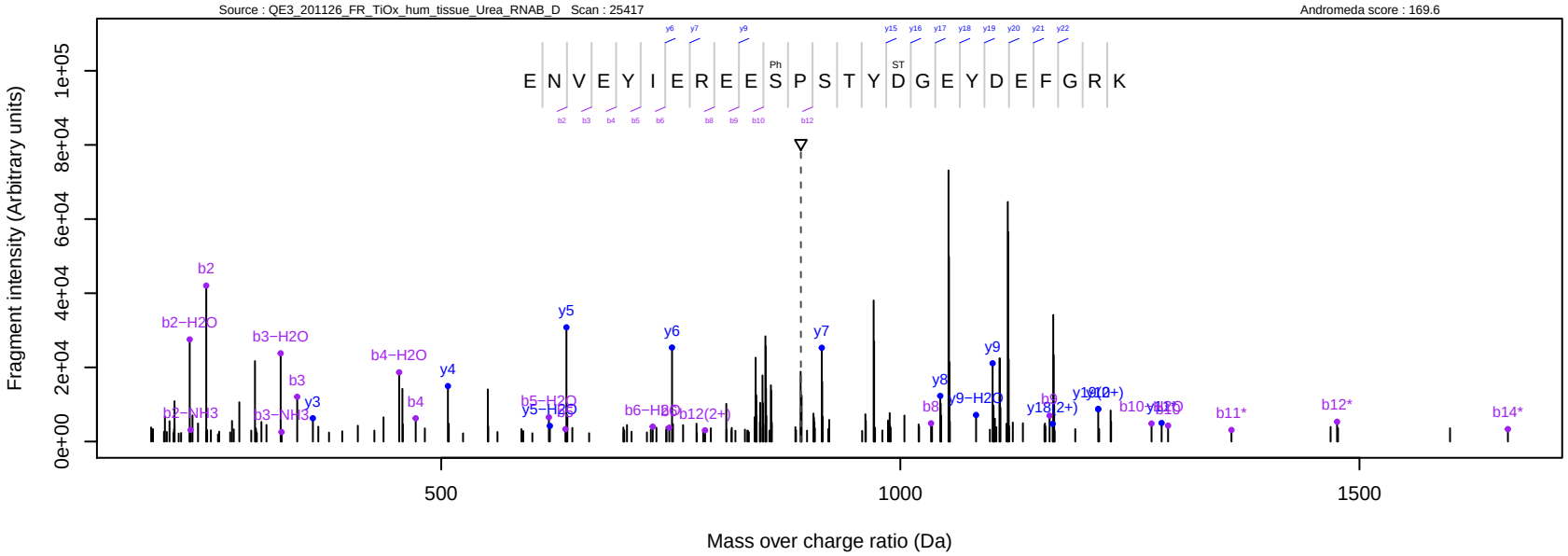
KGGSYTQAASSDSAQGS(Phospho (STY))DVSLTACKV−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20904

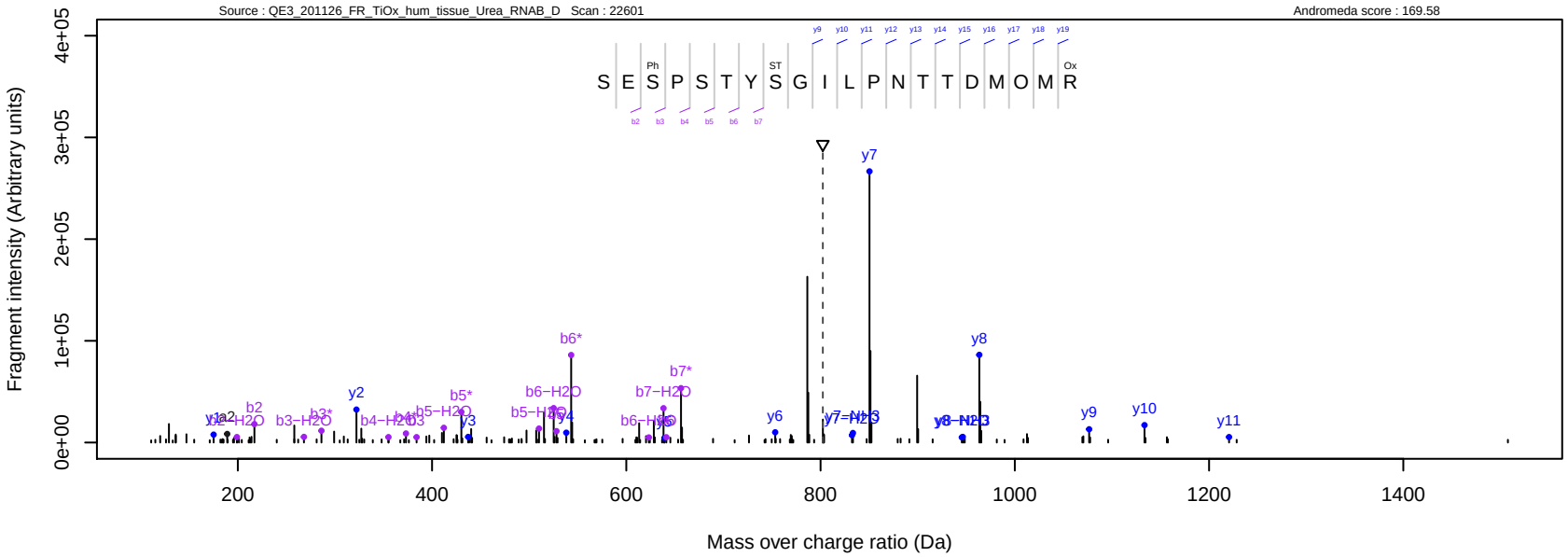
Andromeda score : 169.68



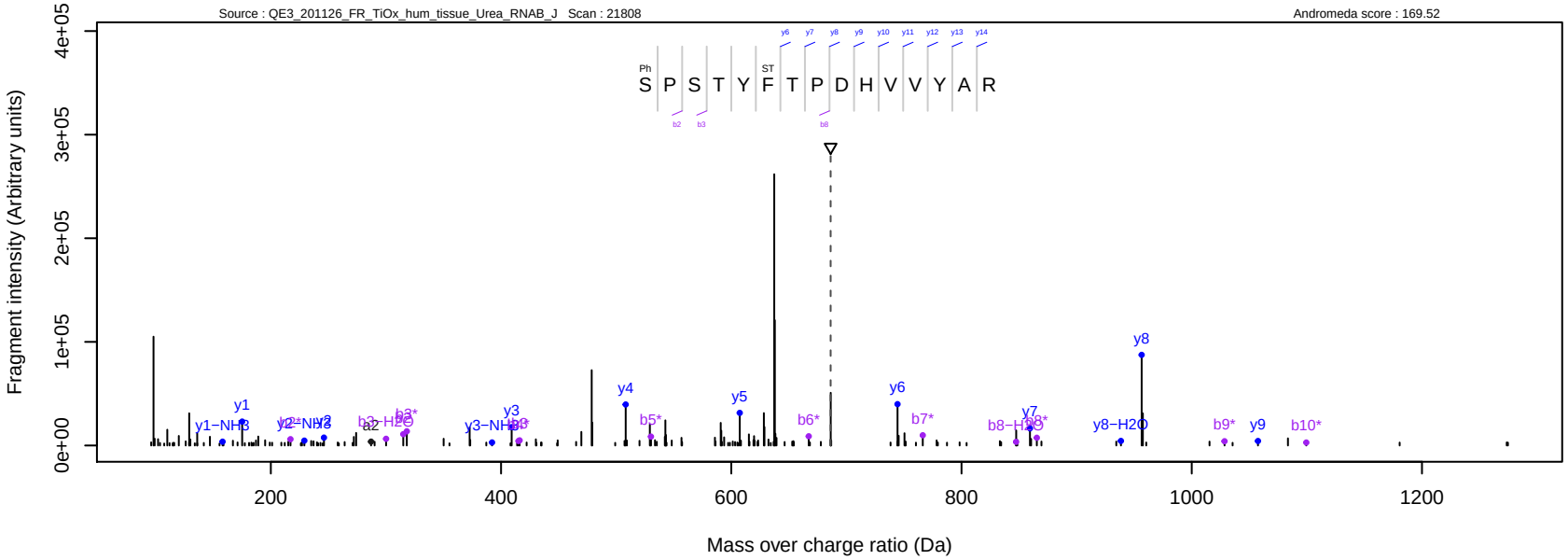
ENVEYIEREES(Phospho (STY))DGEYDEFGRK−3+

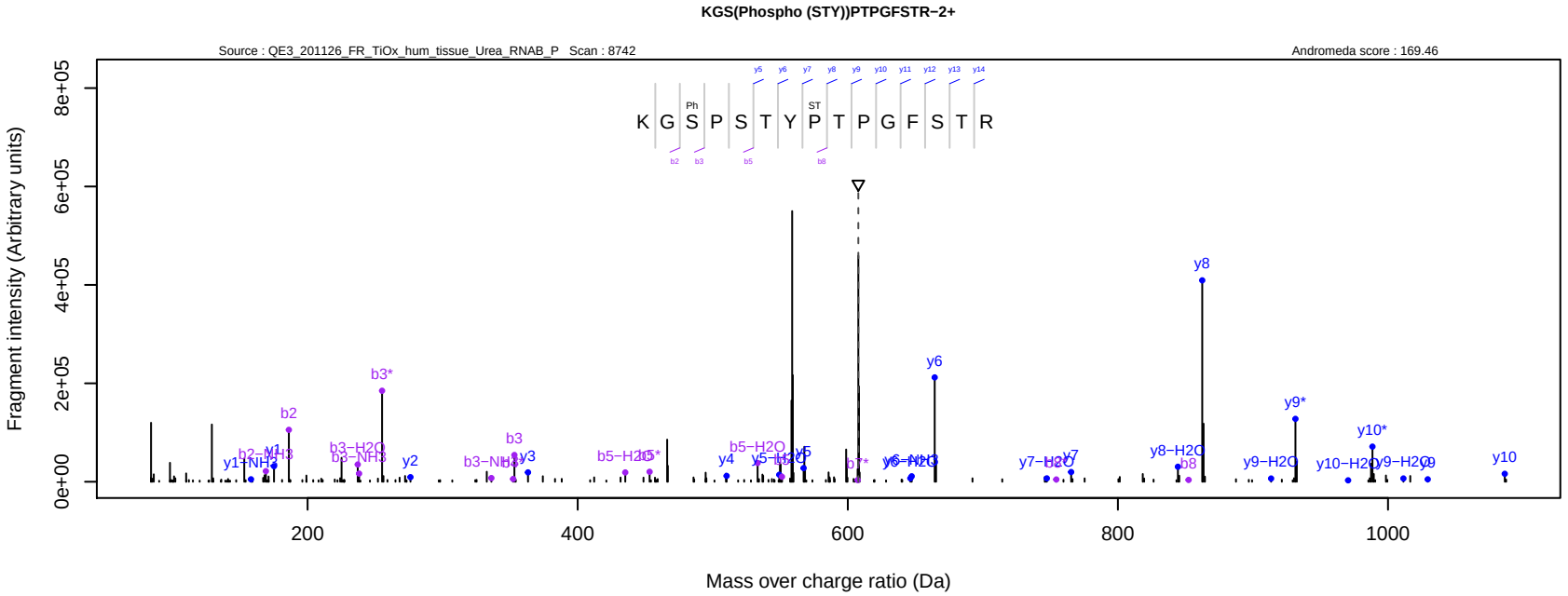


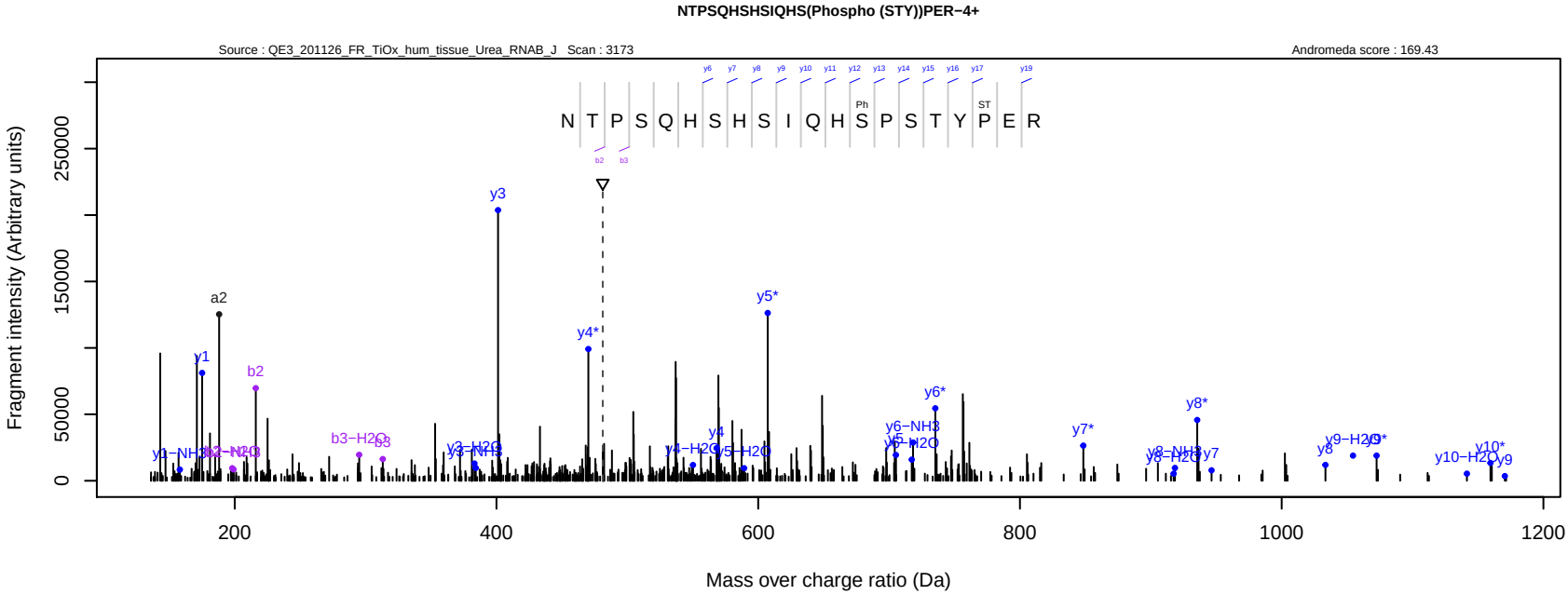
SES(Phospho (STY))SGILPNTTDM(Oxidation (M))R−2+

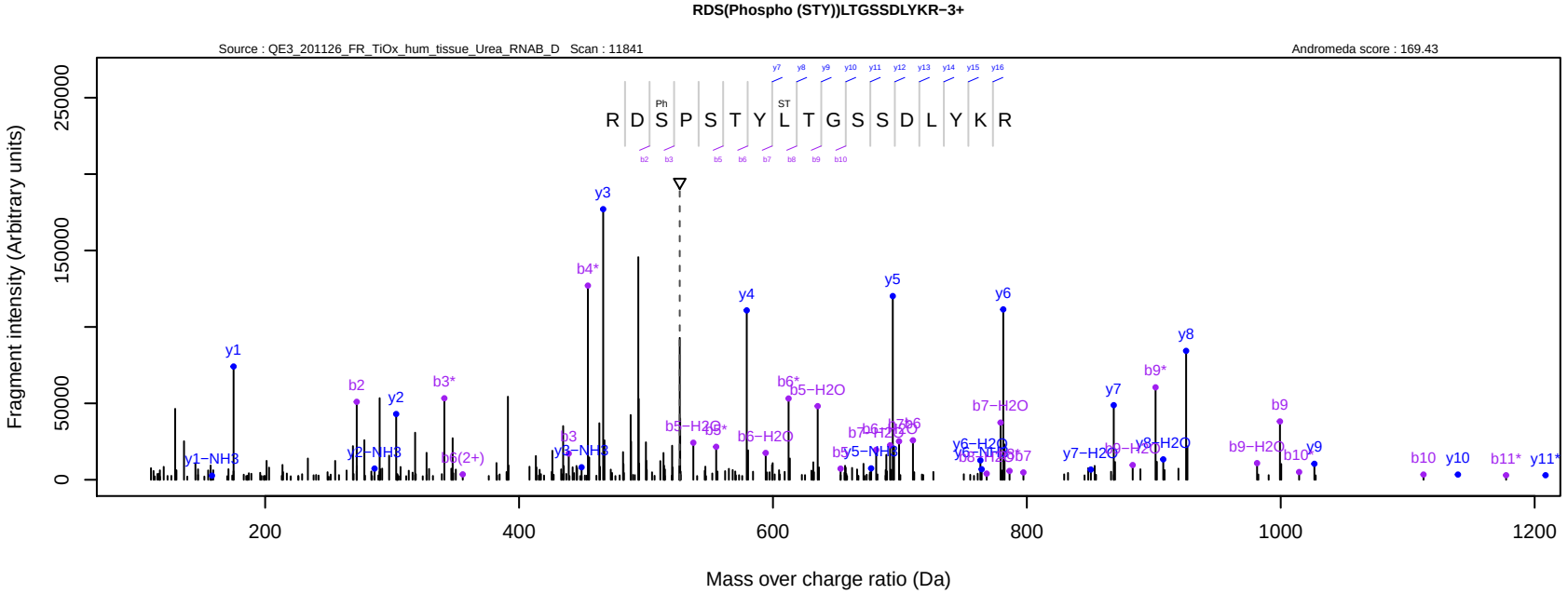


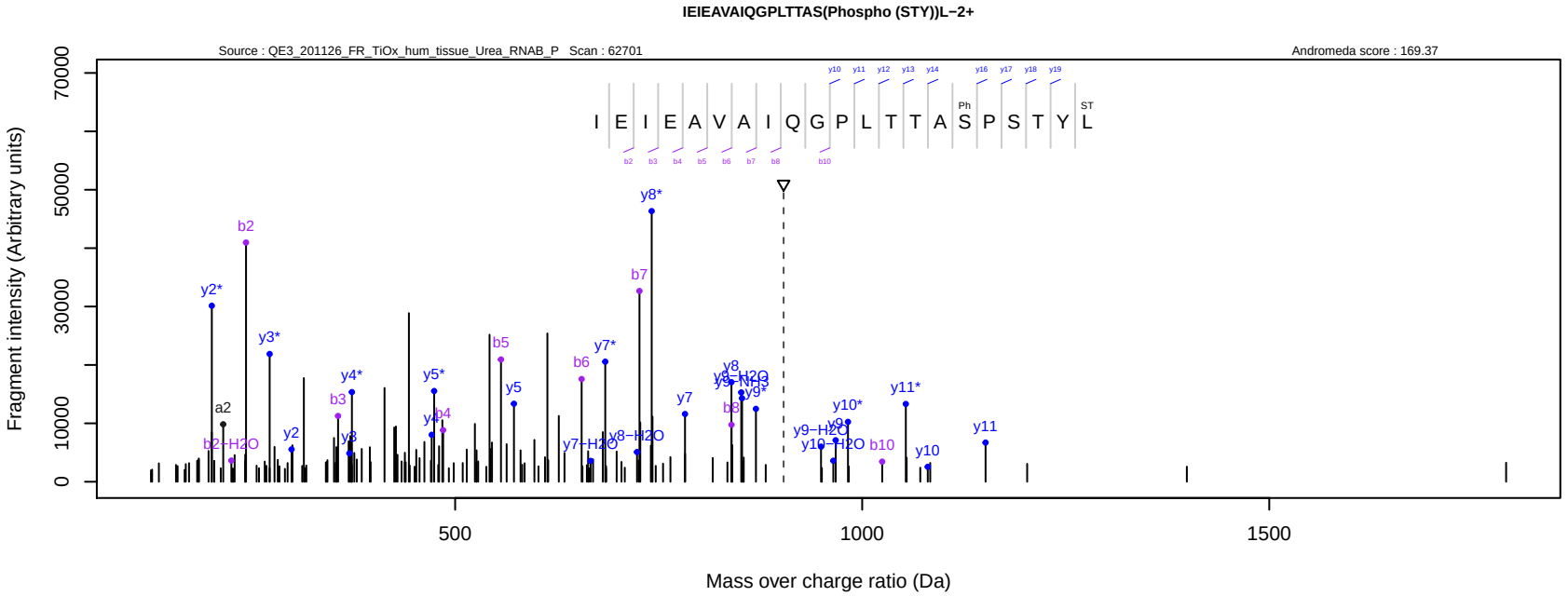
S(Phospho (STY))FTPDHVVYAR−2+

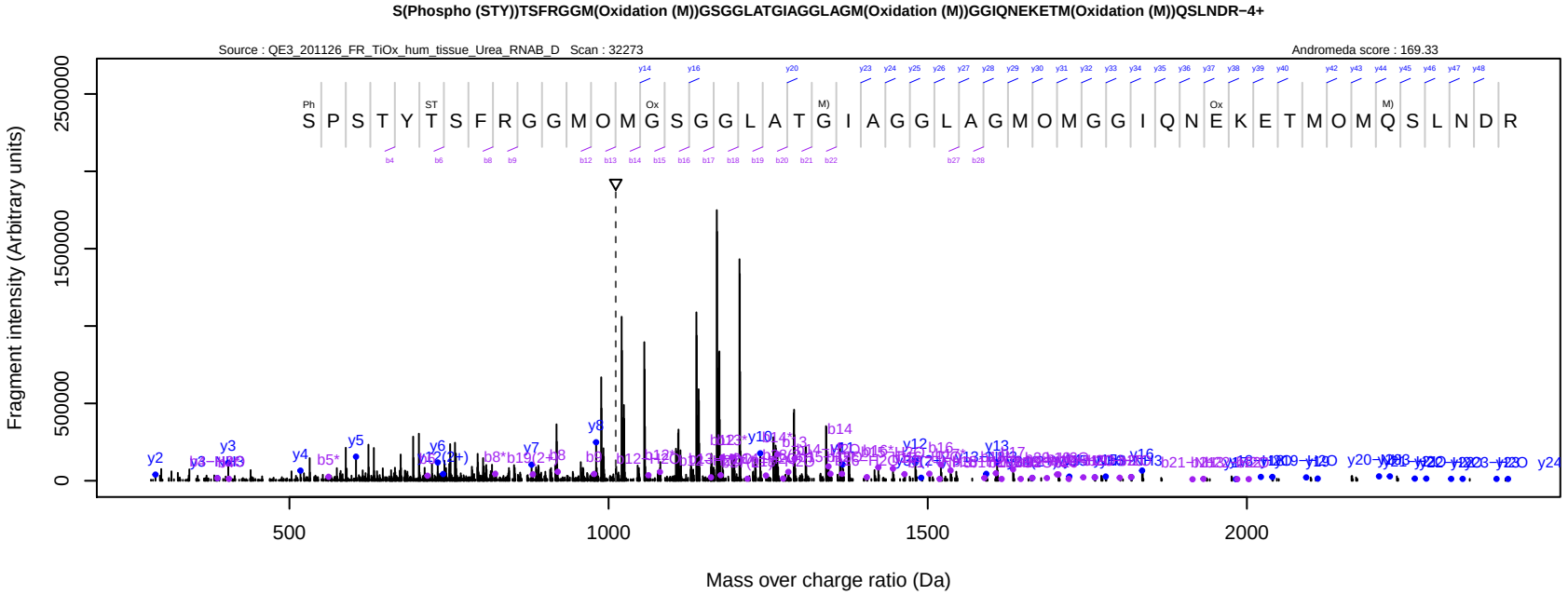


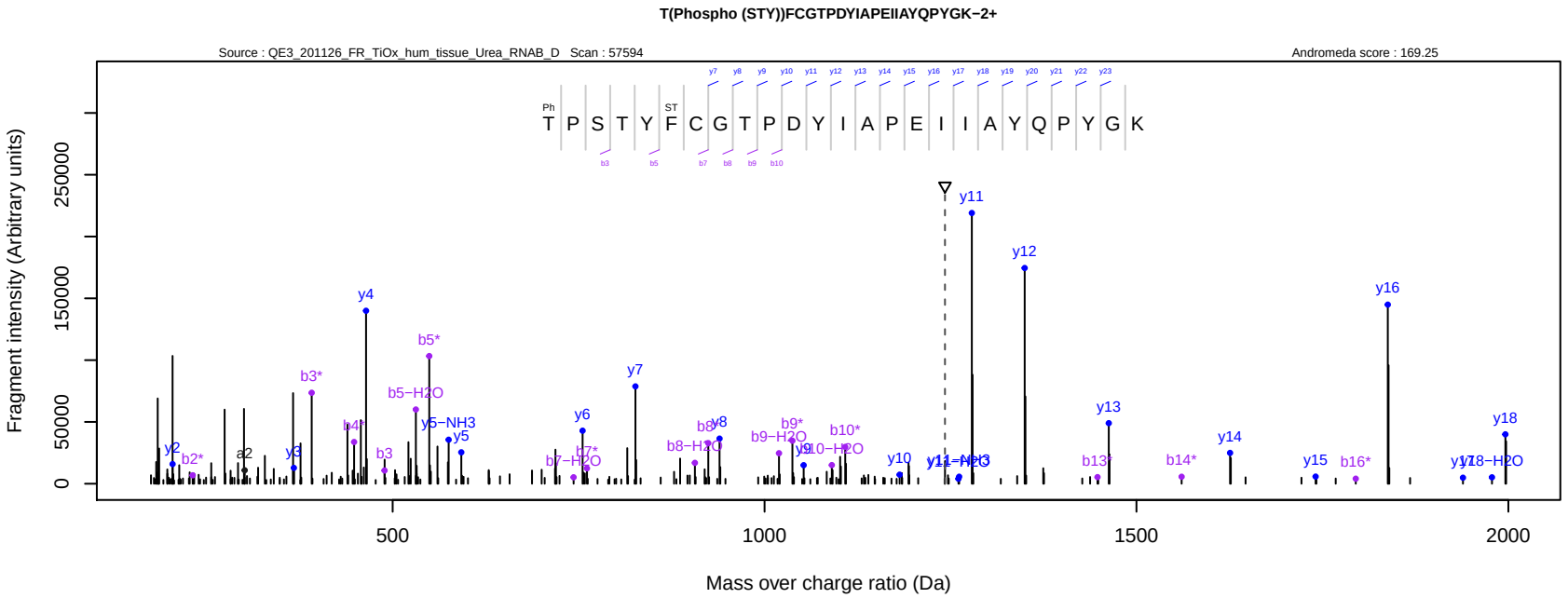

KGS(Phospho (STY))PTPGFSTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 8742
Andromeda score : 169.46
K G S P S T Y P T P G F S T R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

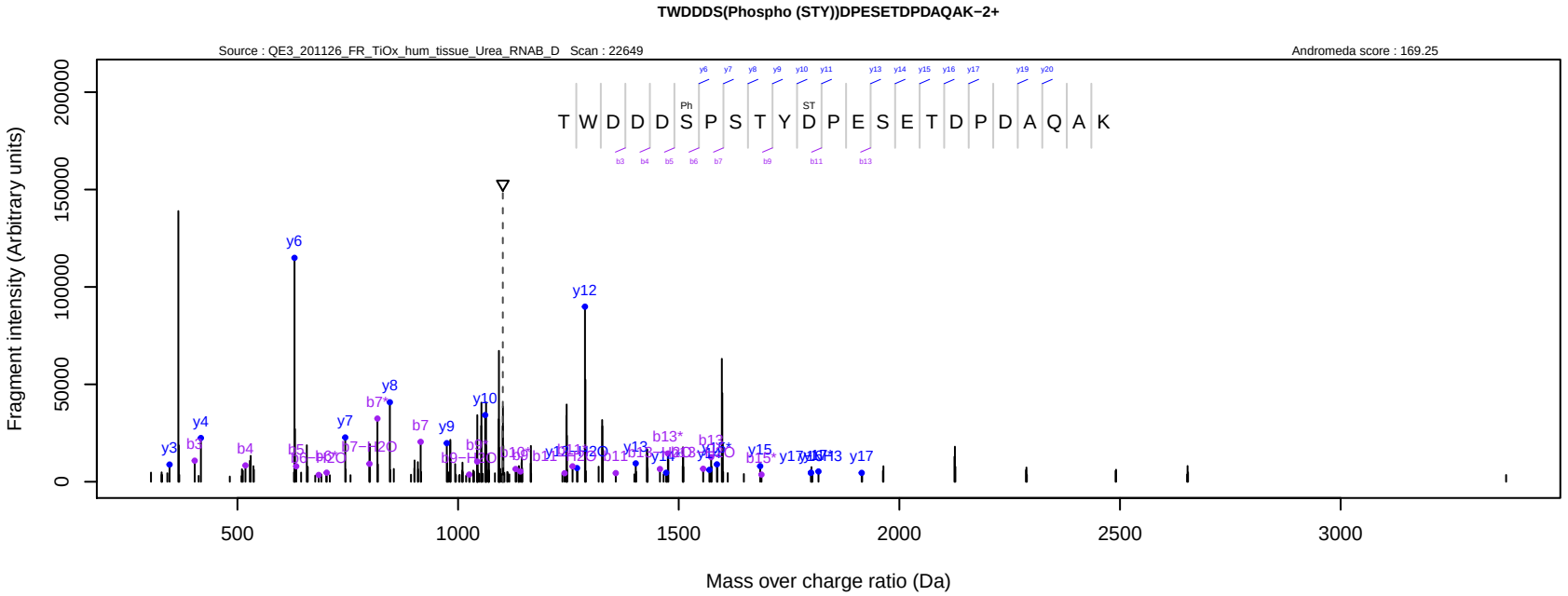

NTPSQHSHSIQHS(Phospho (STY))PER−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 3173
Andromeda score : 169.43
N T P S Q H S H S I Q H S P S T Y P E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

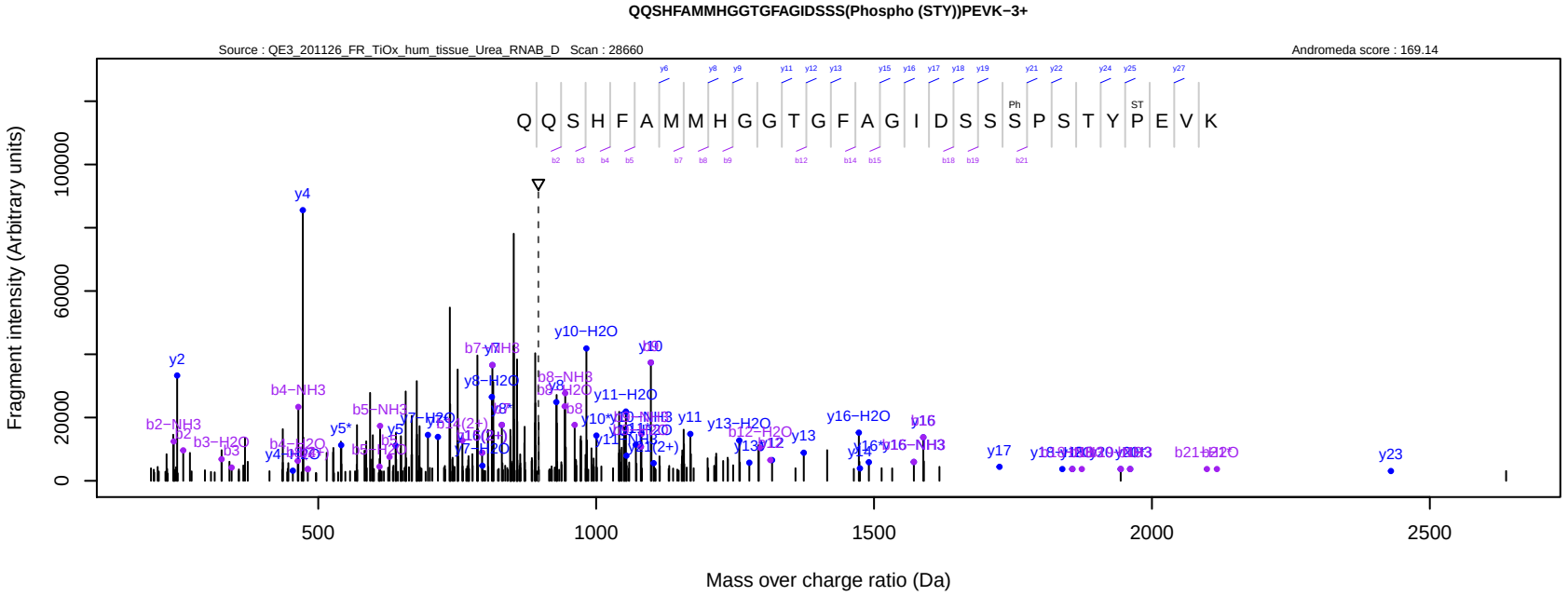

RDS(Phospho (STY))LTGSSDLYKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11841
Andromeda score : 169.43
R D S P S T Y L T G S S D L Y K R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

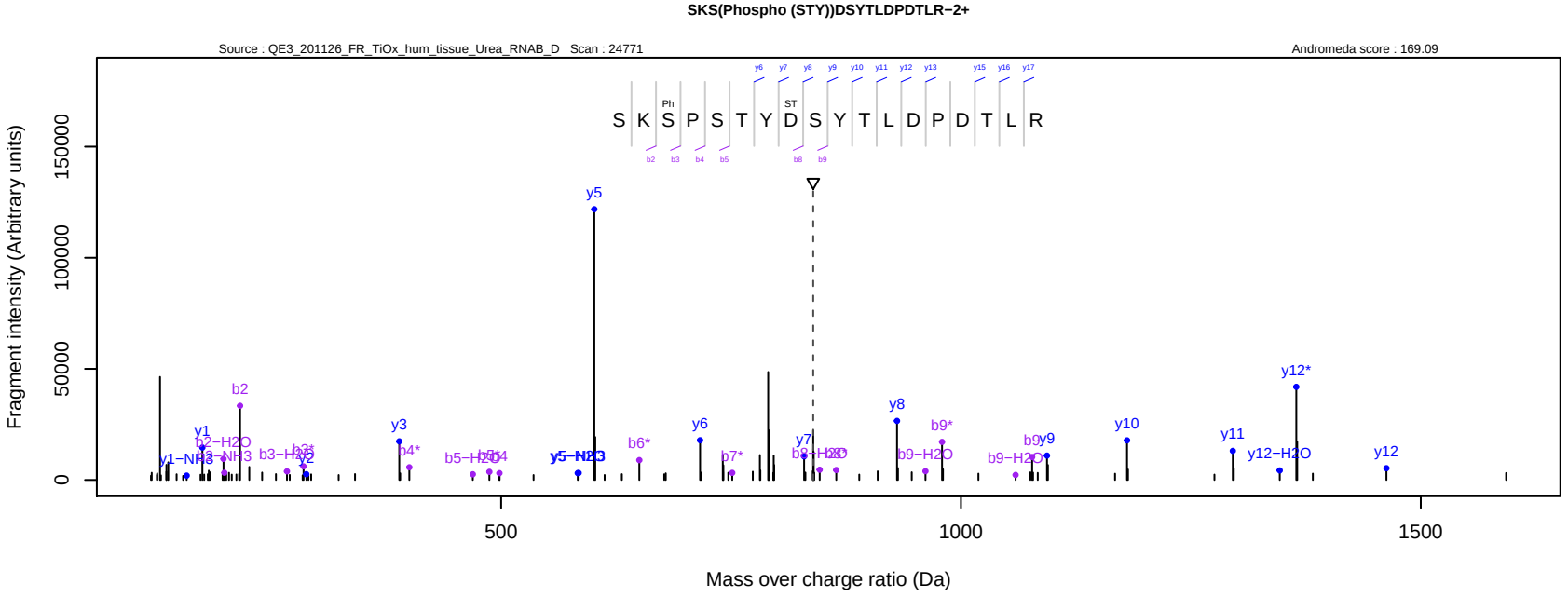

IEIEAVAIQGPLTTAS(Phospho (STY))L−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 62701
Andromeda score : 169.37
I E I E A V A I Q G P L T T A S P S T Y L
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

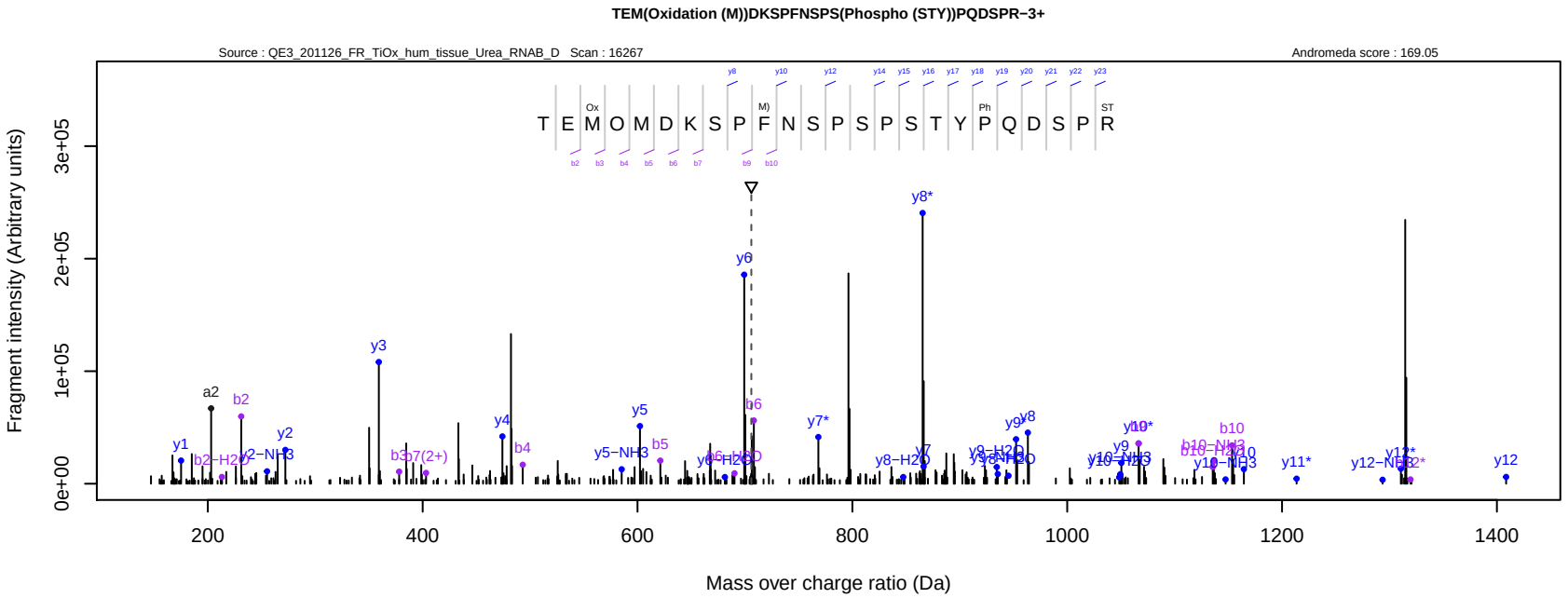

S(Phospho (STY))TSFRGGM(Oxidation (M))GSGGLATGIAGGLAGM(Oxidation (M))GGIQNEKETM(Oxidation (M))QSLNDR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 32273
Andromeda score : 169.33
S P S T Y T S F R G G M O M G S G G L A T G I A G G L A G M O M G G I Q N E K E T M O M Q S L N D R
Ph
ST
Ox
M)
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

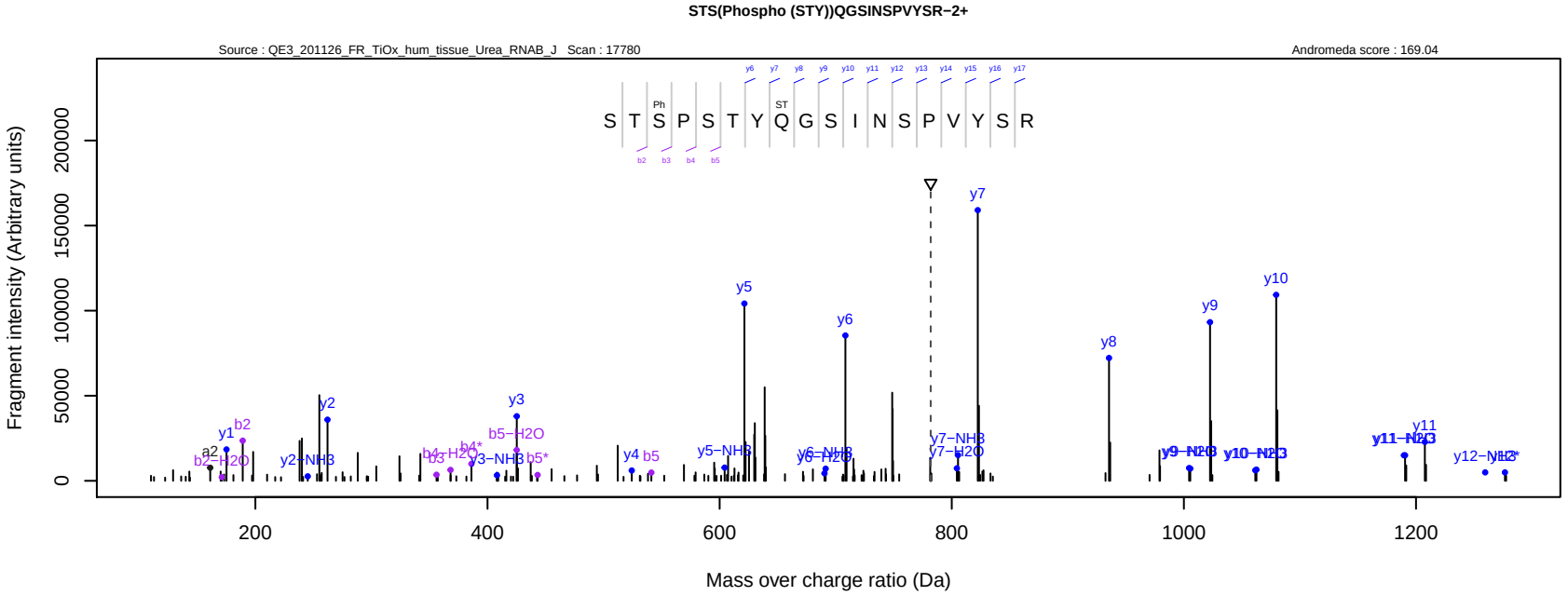

T(Phospho (STY))FCGTPDYIAPEIIAYQPYGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 57594
Andromeda score : 169.25
T P S T Y F C G T P D Y I A P E I I A Y Q P Y G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

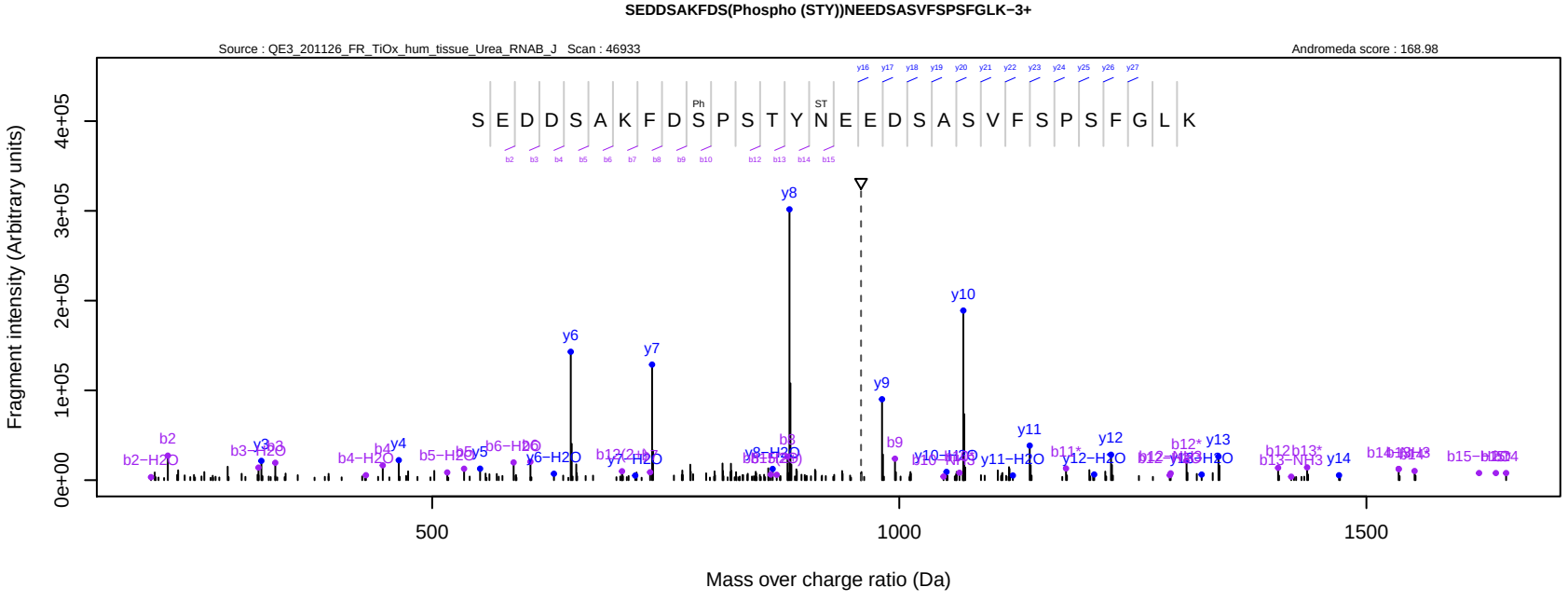

TWDDDS(Phospho (STY))DPESETDPDAQAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22649
Andromeda score : 169.25
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QQSHFAMMHGGTGFAGIDSSS(Phospho (STY))PEVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 28660
Andromeda score : 169.14
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SKSPSTYDSYTLDPDTLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 24771
Andromeda score : 169.09
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TEM(Oxidation (M))DKSPFNSPS(Phospho (STY))PQDSPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16267
Andromeda score : 169.05
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

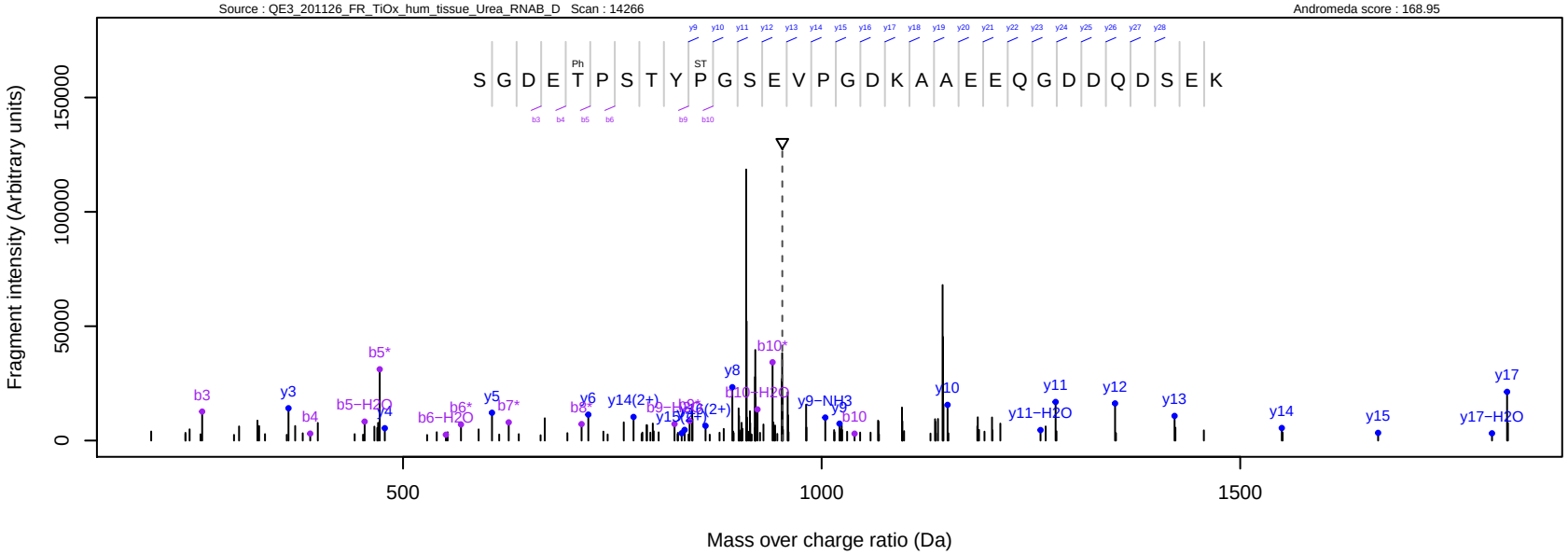

STS(Phospho (STY))QGSINSPVYSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 17780
Andromeda score : 169.04
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SEDDSAKFDS(Phospho (STY))NEEDSASVFSPSFGLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 46933
Andromeda score : 168.98
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SGDET(Phospho (STY))PGSEVPGDKAAEEQGDDQDSEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14266

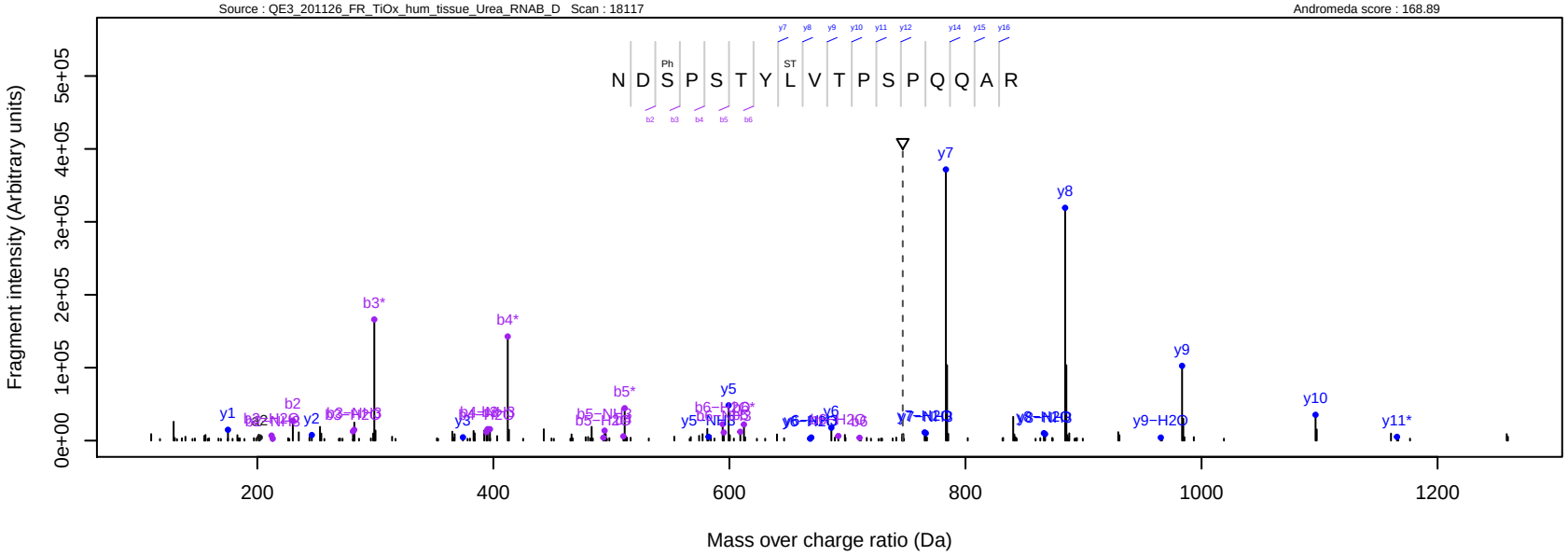
Andromeda score : 168.95



NDS(Phospho (STY))LVTPSPQQAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18117

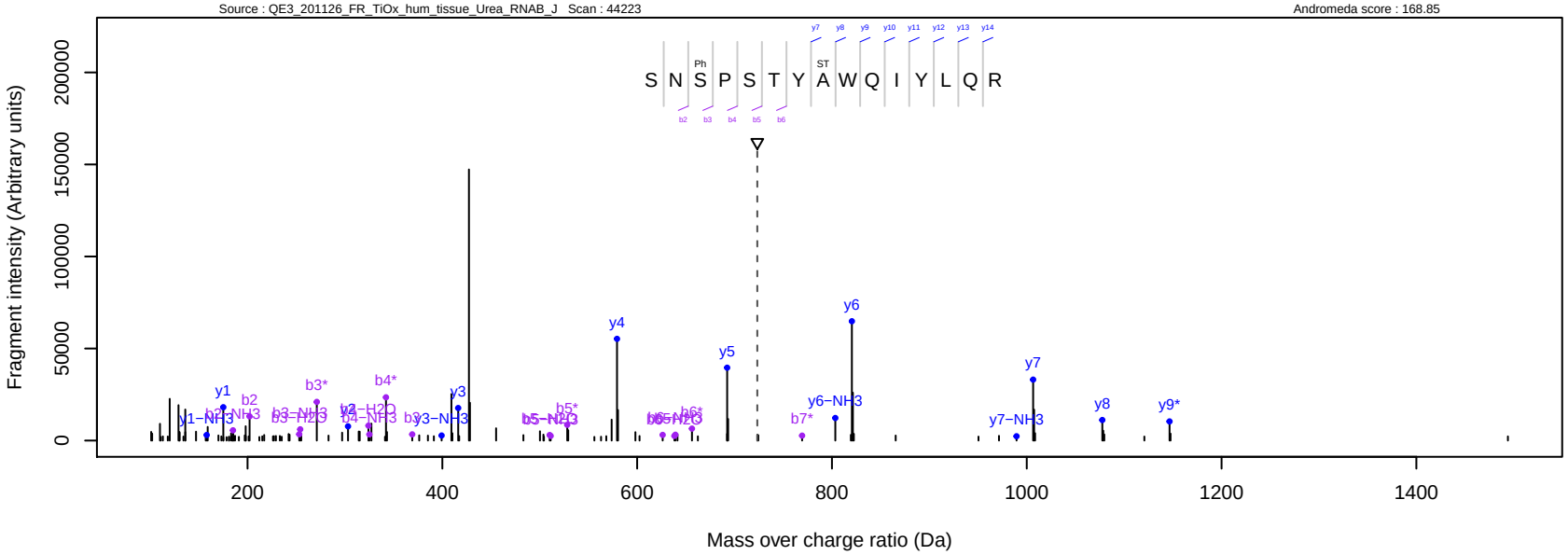
Andromeda score : 168.89

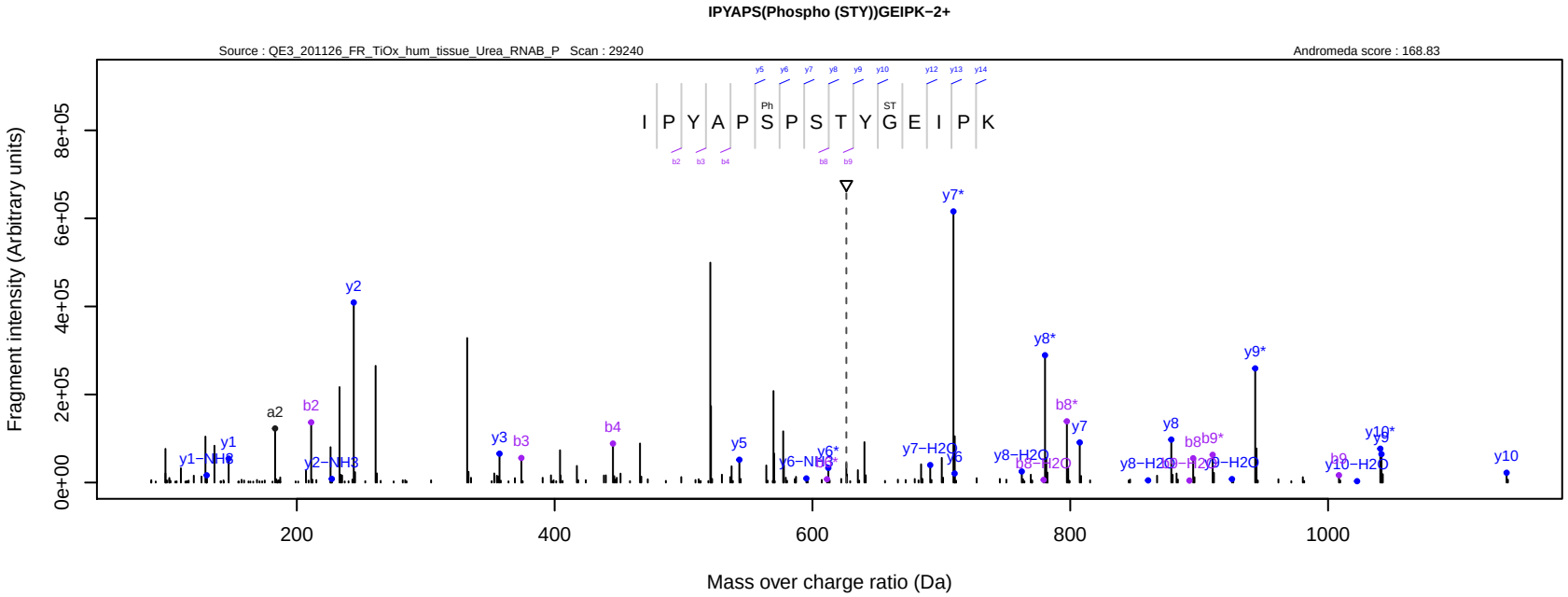


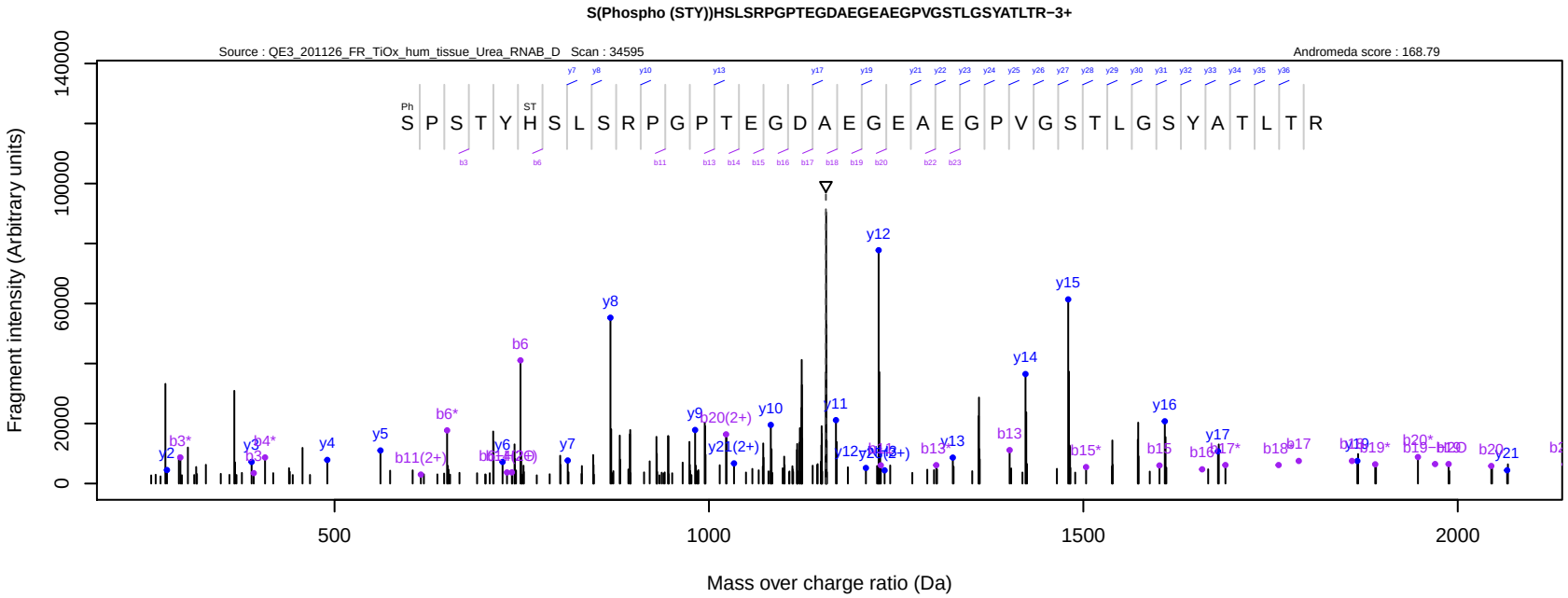
SNS(Phospho (STY))AWQIYLQR−2+

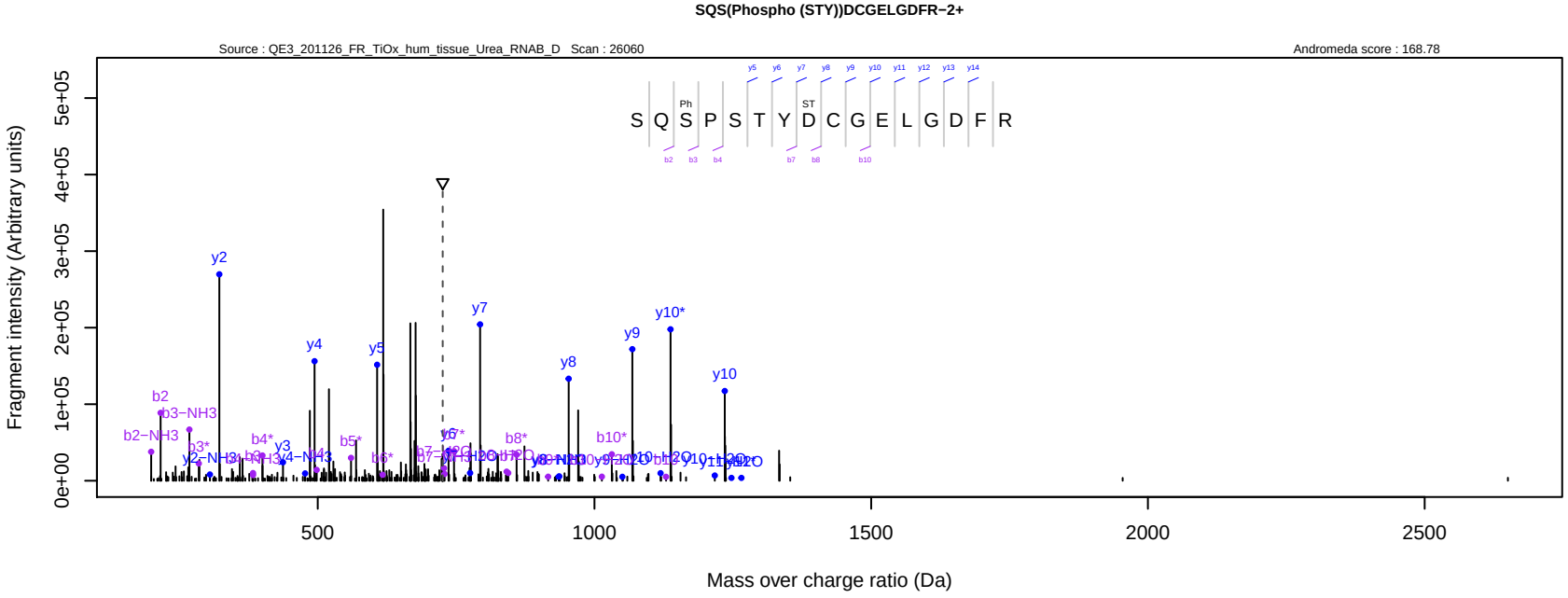
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 44223

Andromeda score : 168.85

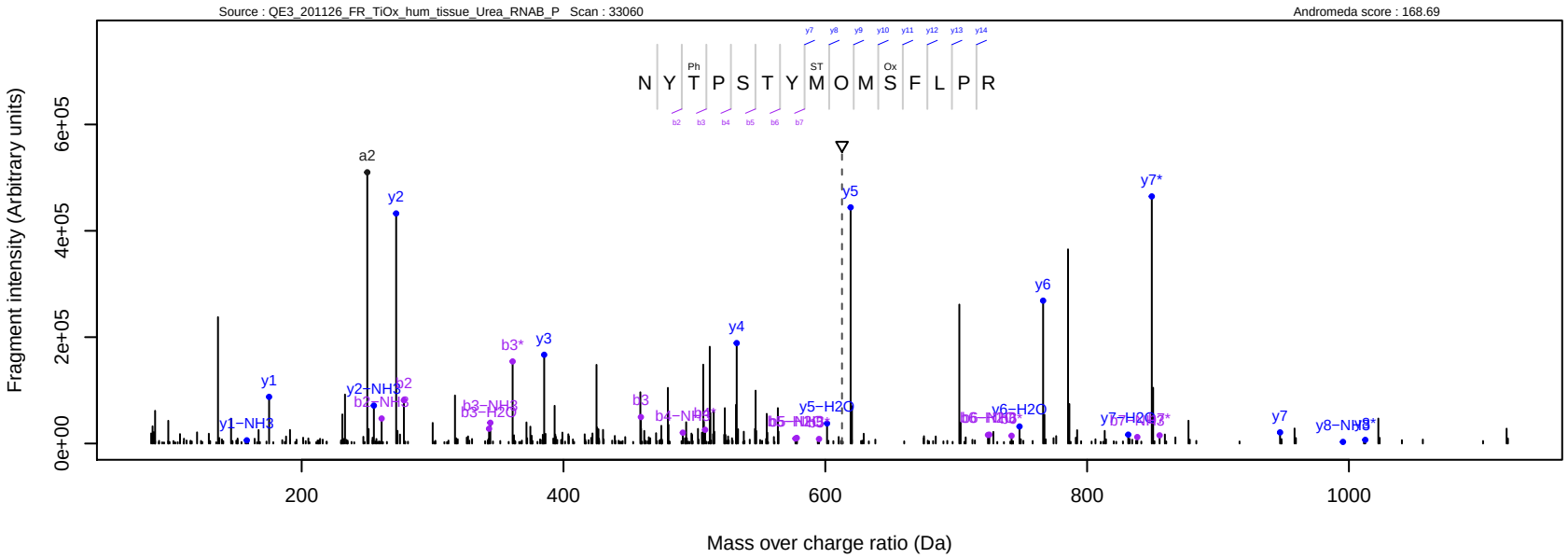



IPYAPS(Phospho (STY))GEIPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 29240
Andromeda score : 168.83
I P Y A P S P S T Y G E I P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

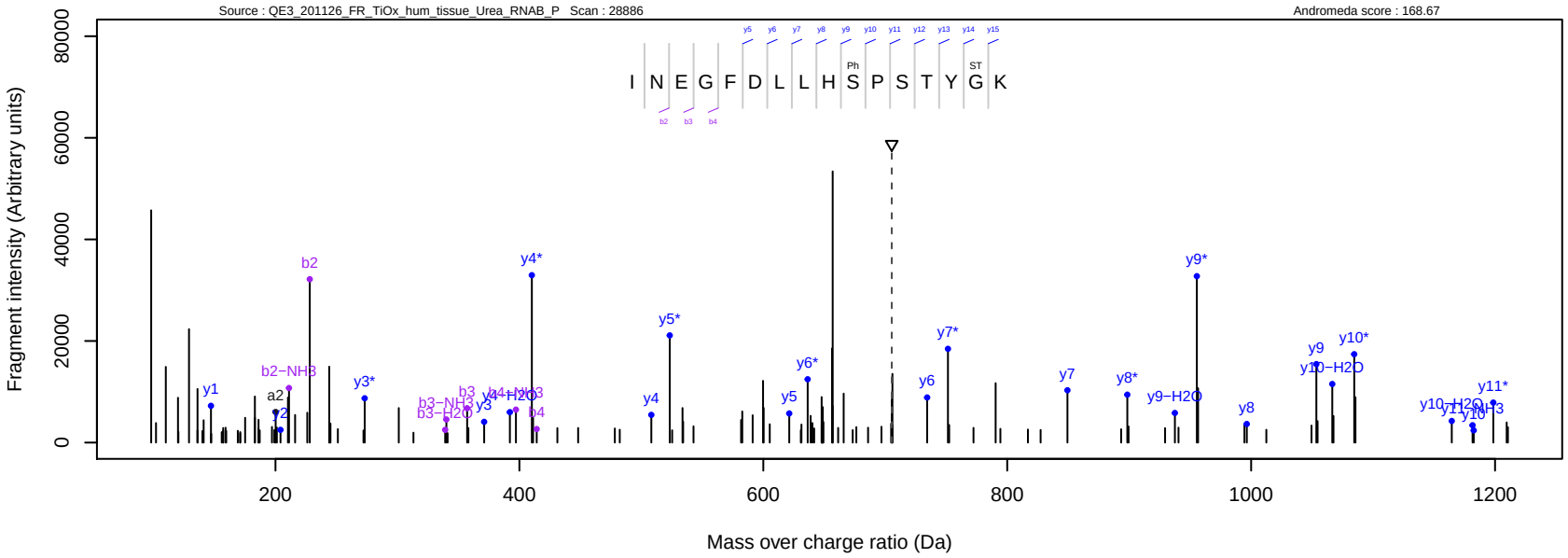

S(Phospho (STY))HSLSRPGPTEGDAEGEAEGPVGSTLGSYATLTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 34595
Andromeda score : 168.79
S P S T Y H S L S R P G P T E G D A E G E A E G P V G S T L G S Y A T L T R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SQS(Phospho (STY))DCGELGDFR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26060
Andromeda score : 168.78
S Q S P S T Y D C G E L G D F R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

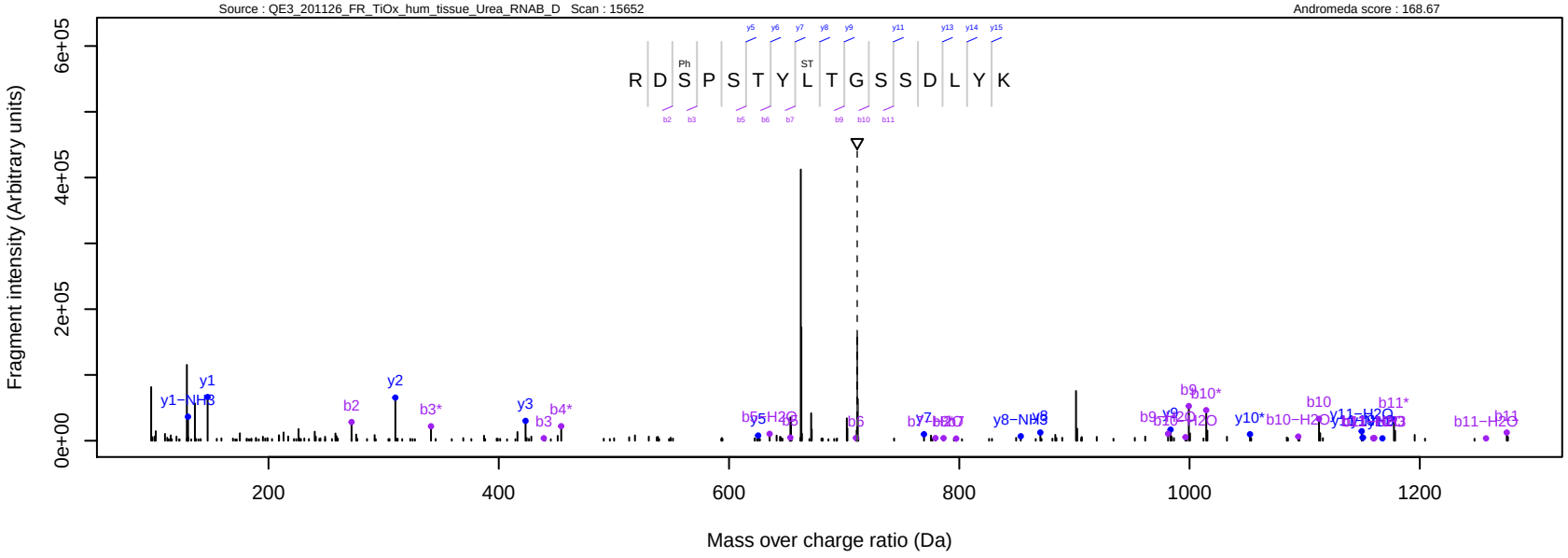
NYT(Phospho (STY))M(Oxidation (M))SFLPR−2+



INEGFDLLHS(Phospho (STY))GK−2+



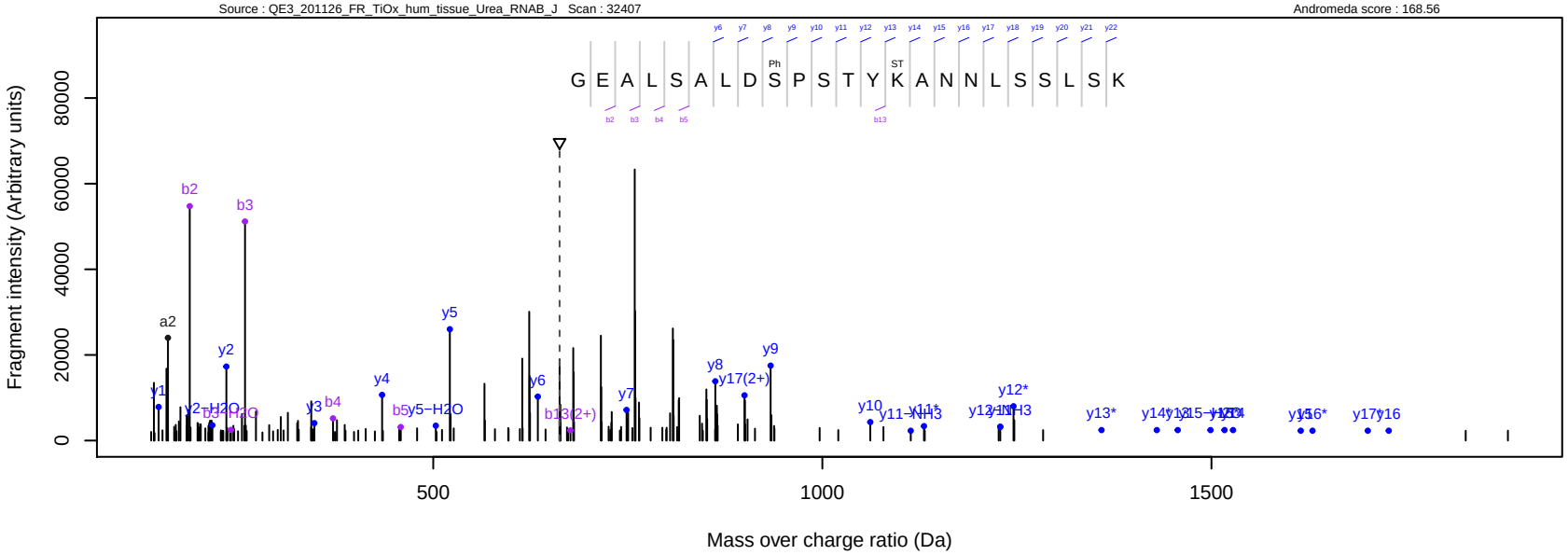
RDS(Phospho (STY))LTGSSDLYK−2+



GEALSALDS(Phospho (STY))KANNLSSLSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 32407

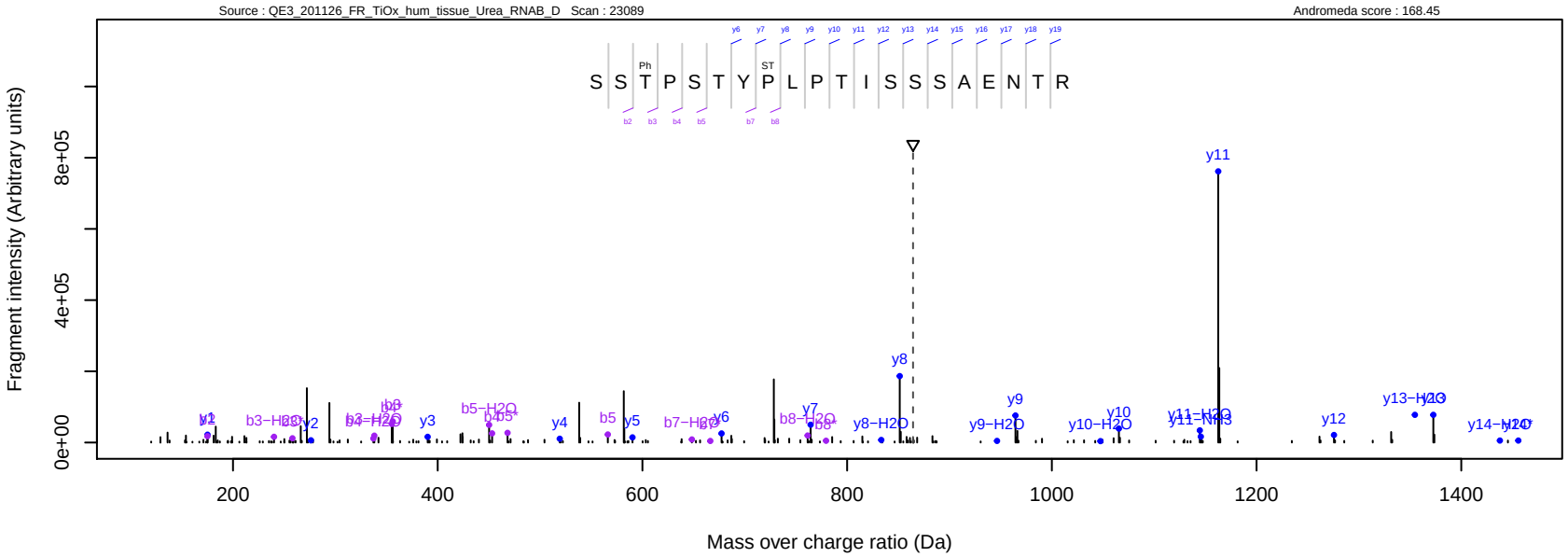
Andromeda score : 168.56



SST(Phospho (STY))PLPTISSSAENTR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23089

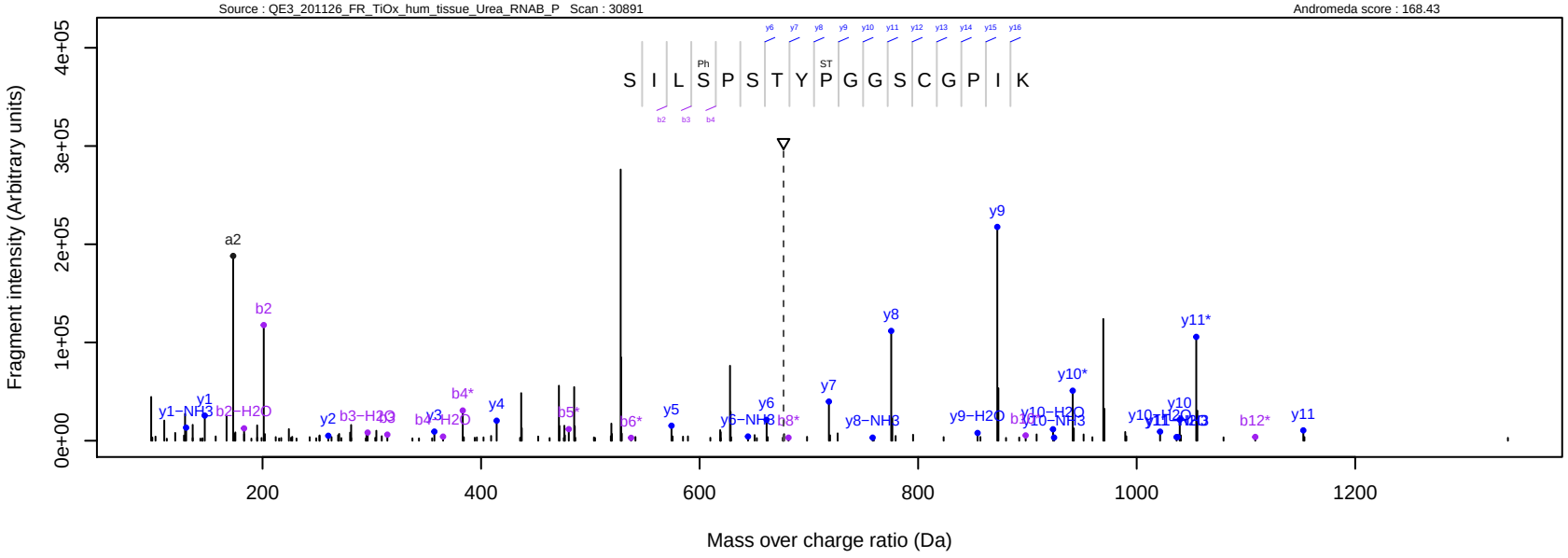
Andromeda score : 168.45

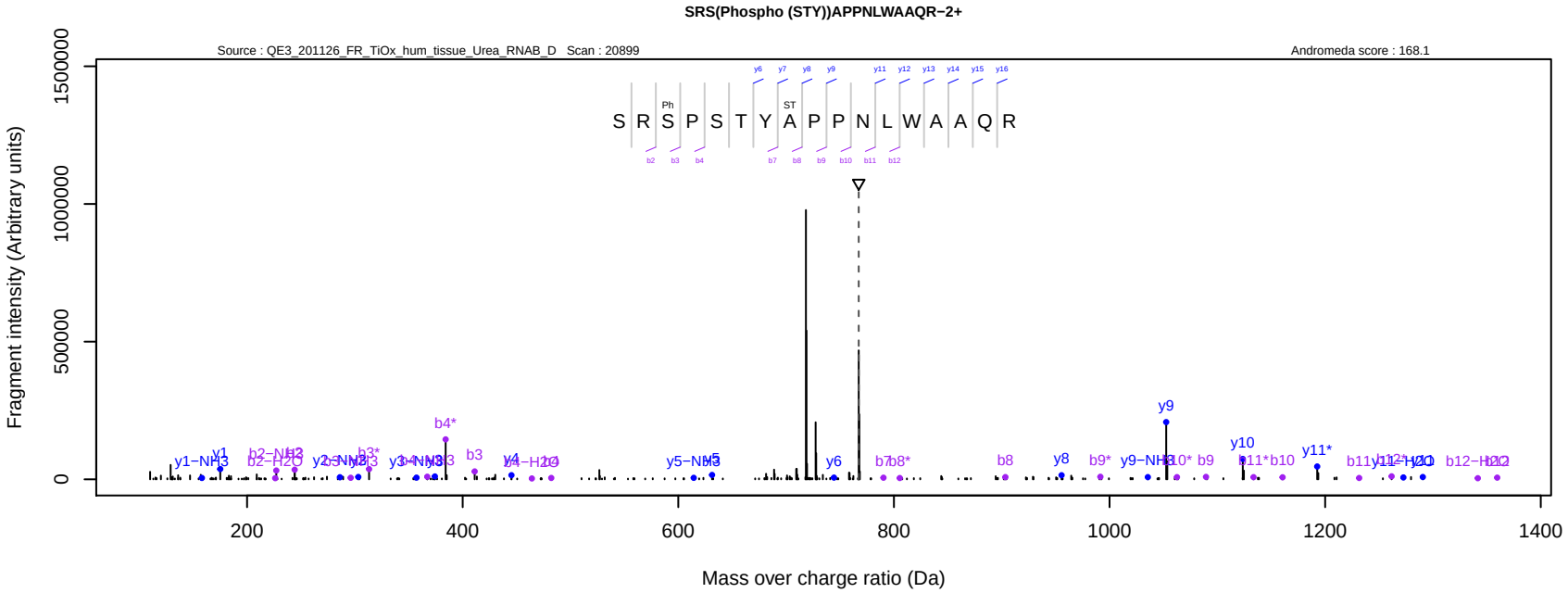


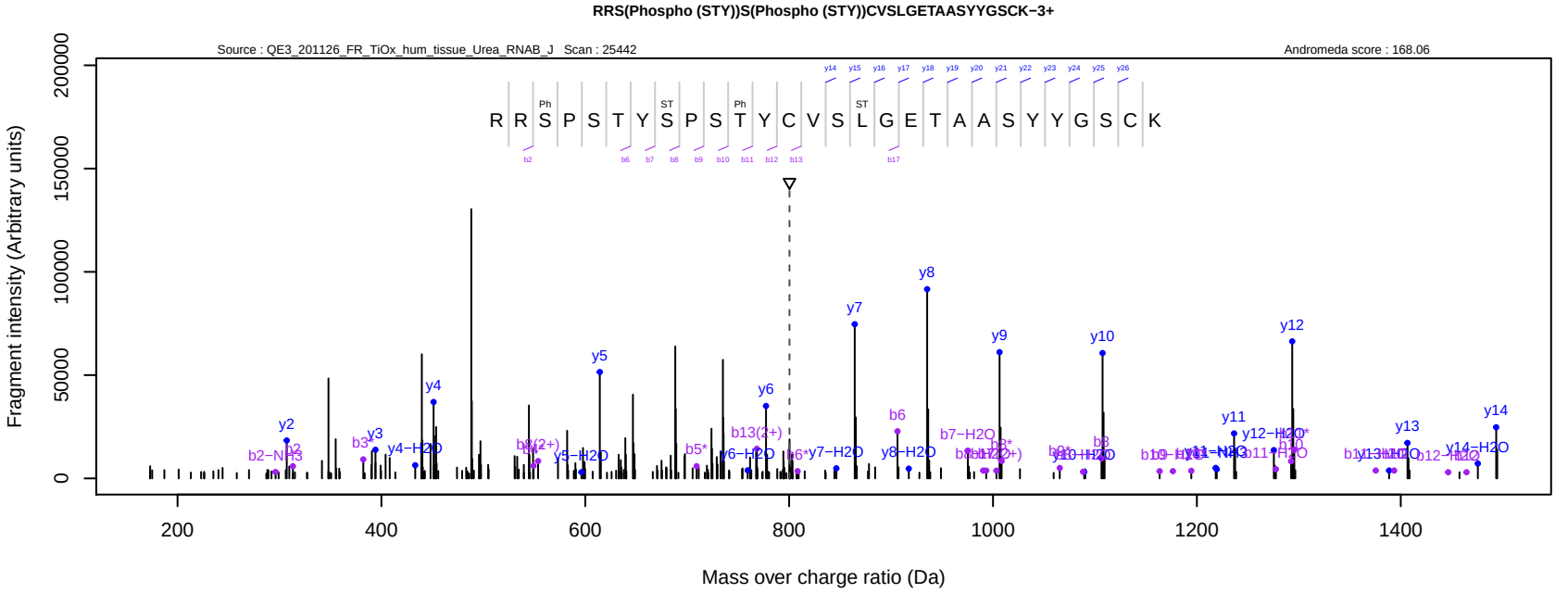
SILS(Phospho (STY))PGGSCGPIK−2+

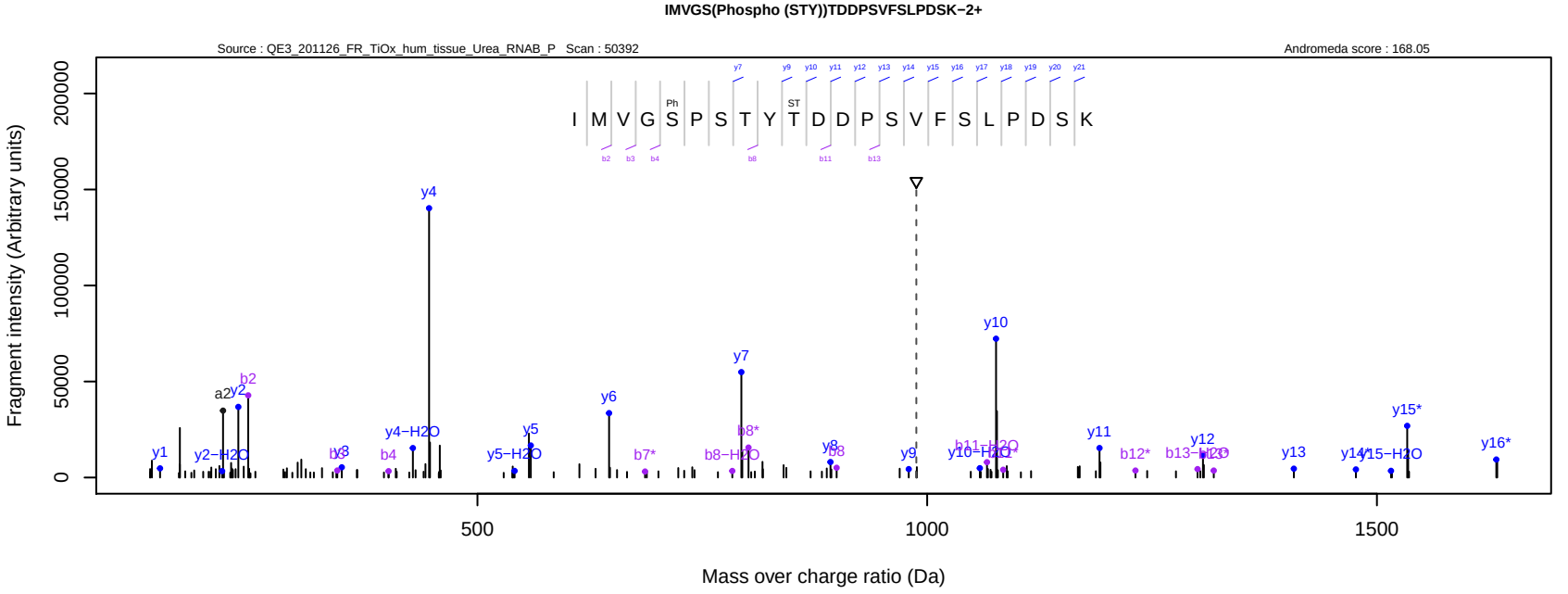
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 30891

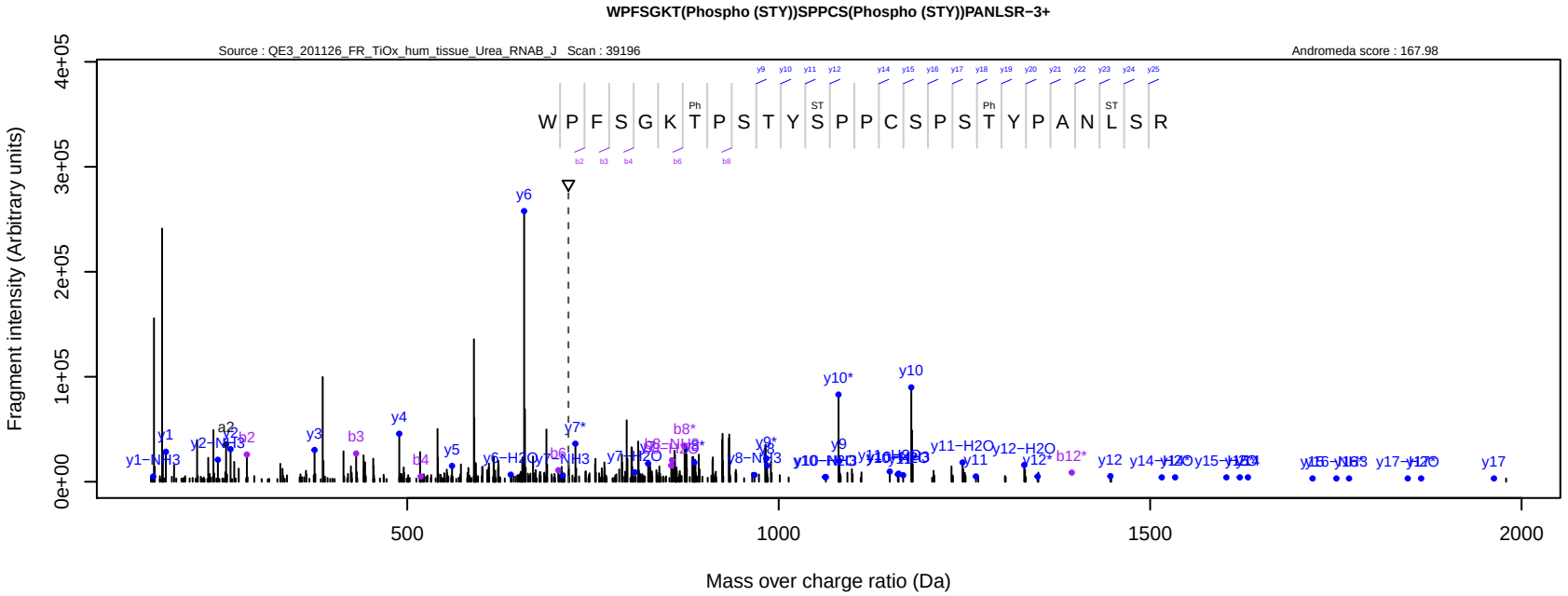
Andromeda score : 168.43

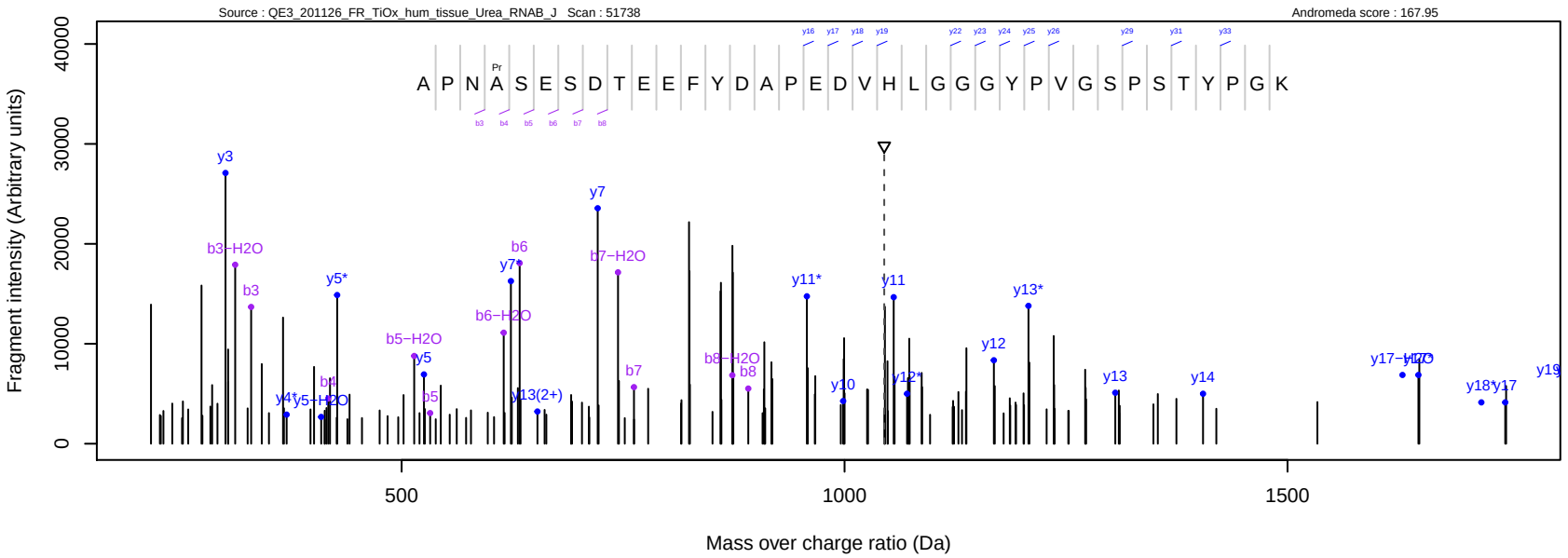


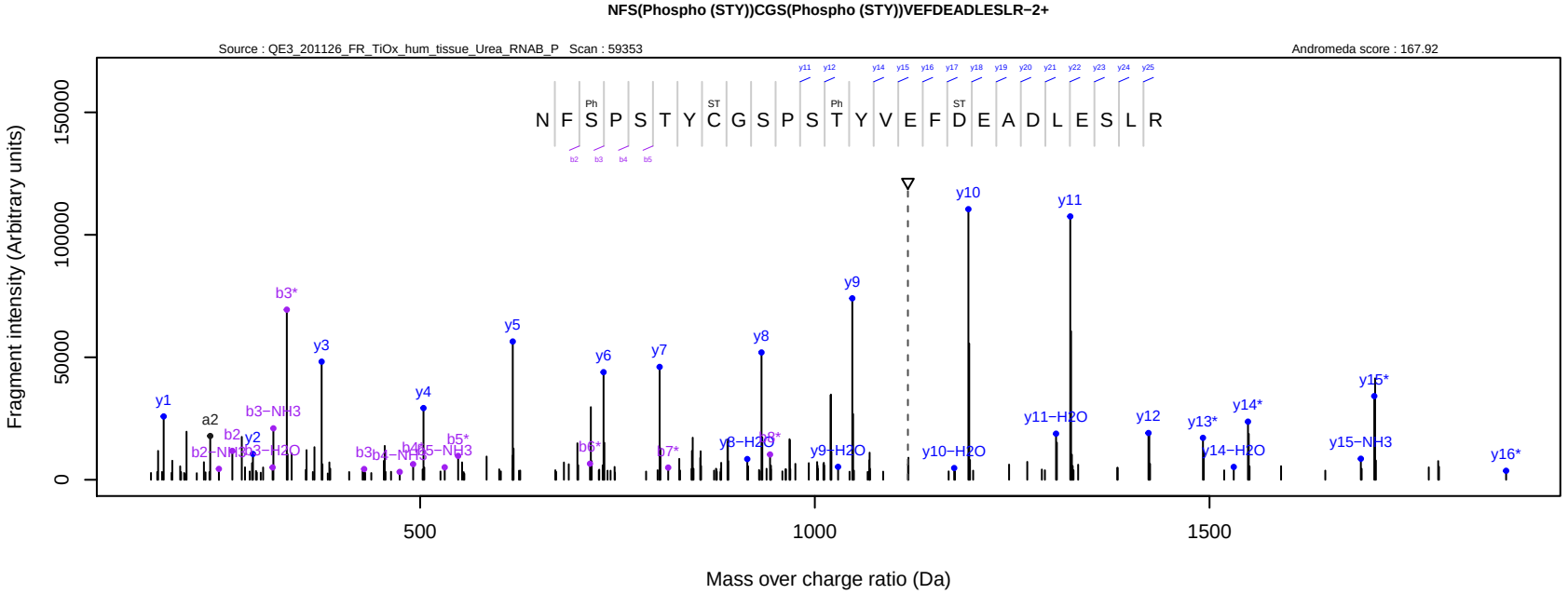

SRS(Phospho (STY))APPNLWAAQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20899
Andromeda score : 168.1
S R S P S T Y A P P N L W A A Q R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RRS(Phospho (STY))S(Phospho (STY))CVSLGETAASYYGSCK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 25442
Andromeda score : 168.06
R R S P S T Y S P S T Y C V S L G E T A A S Y Y G S C K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


IMVGS(Phospho (STY))TDDPSVFSLPDSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 50392
Andromeda score : 168.05
I M V G S P S T Y T D D P S V F S L P D S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


WPFSGKT(Phospho (STY))SPPCS(Phospho (STY))PANLSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 39196
Andromeda score : 167.98
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

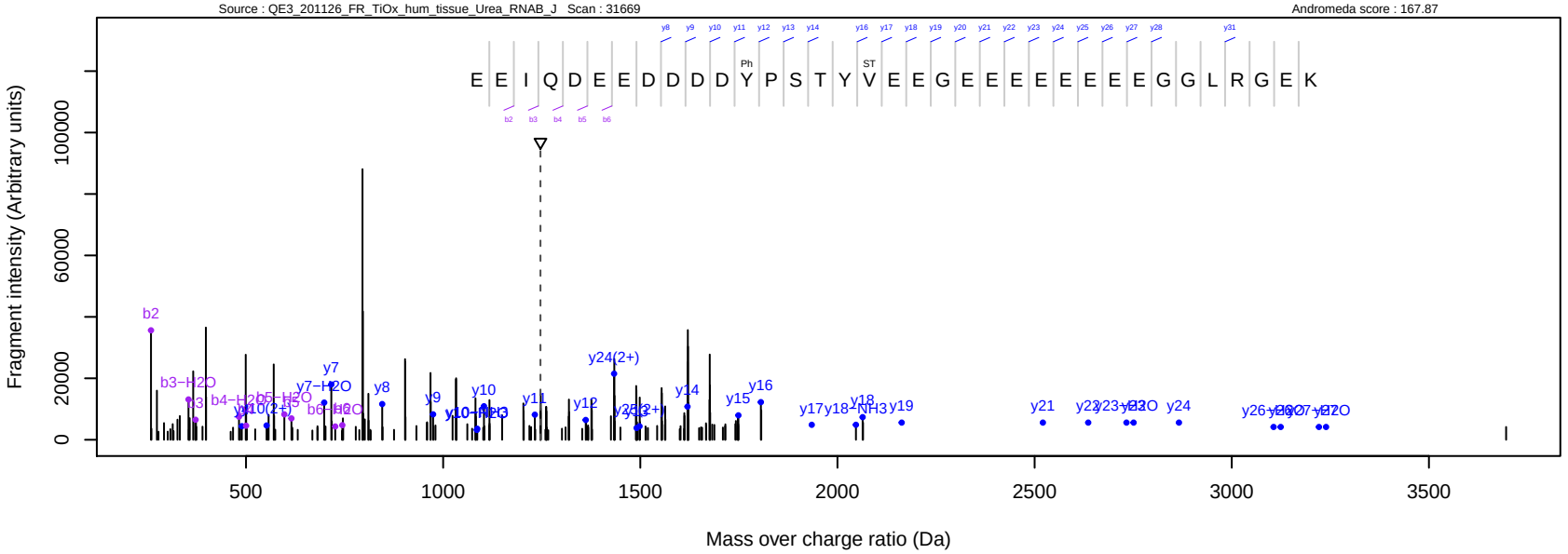

(Acetyl (Protein N−term))ASESDTEEFYDAPEDVHLGGGYPVGS(Phospho (STY))PGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 51738
Andromeda score : 167.95
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NFS(Phospho (STY))CGS(Phospho (STY))VEFDEADLESLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 59353
Andromeda score : 167.92
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

EEIQDEEDDDDY(Phospho (STY))VEEGEEEEEEEEGGLRGEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 31669

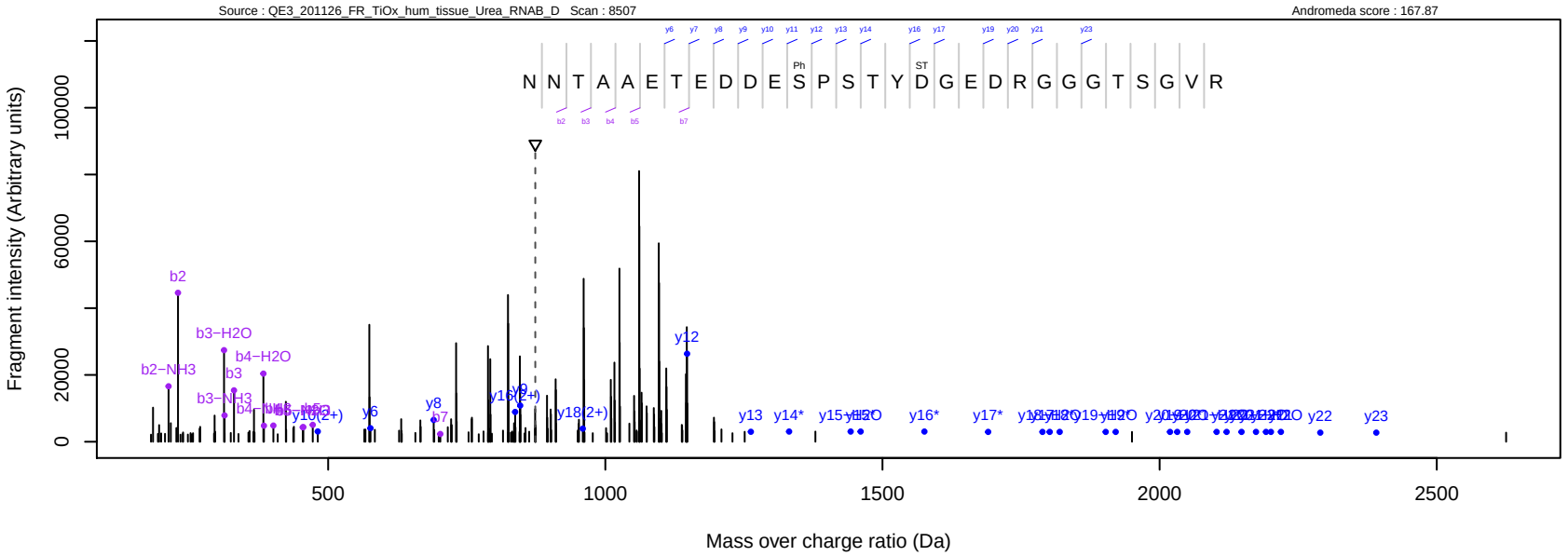
Andromeda score : 167.87



NNTAAETEDDES(Phospho (STY))DGEDRGGGTSGVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8507

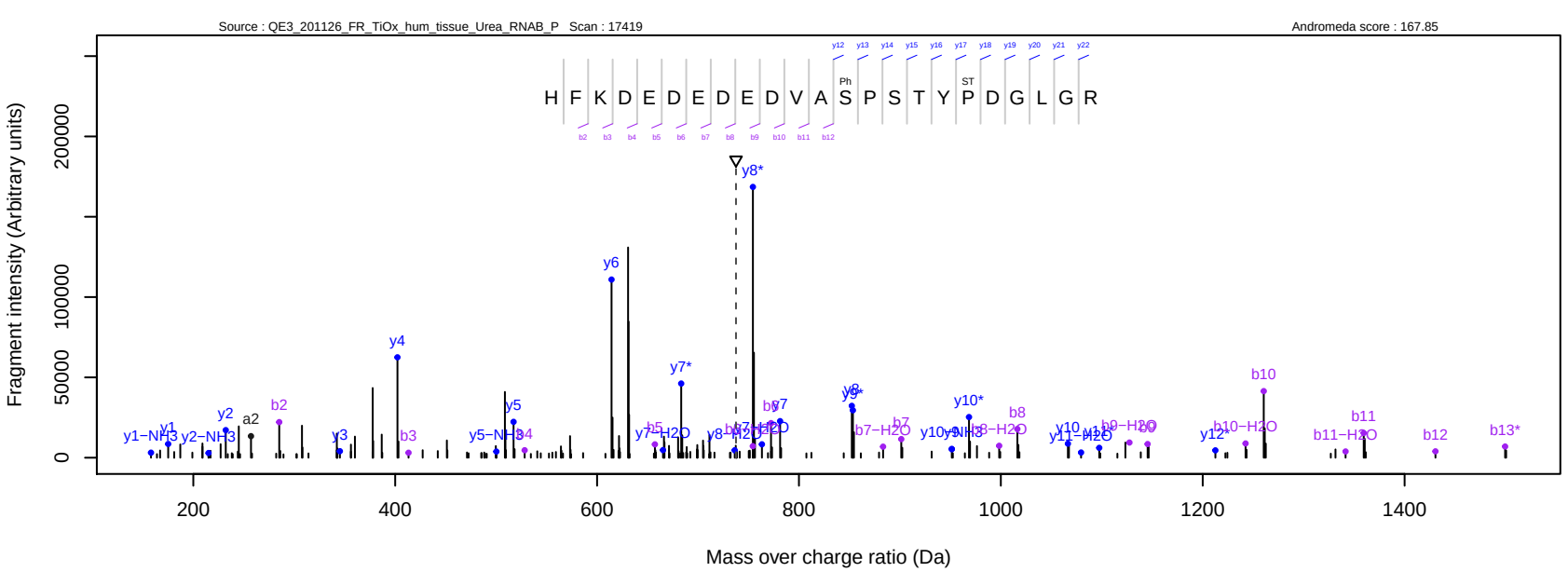
Andromeda score : 167.87



HFKDEDEDEDEDVAS(Phospho (STY))PDGLGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 17419

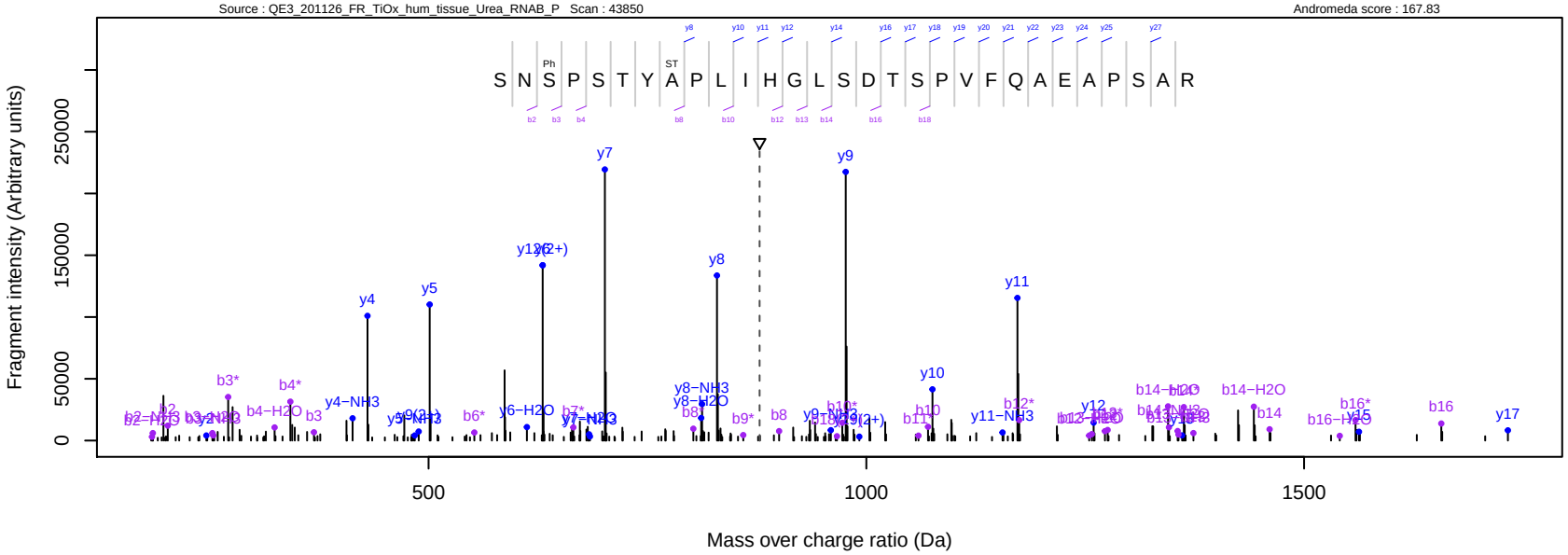
Andromeda score : 167.85



SNS(Phospho (STY))APLIHGLSDTSPVFQAEAPSAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 43850

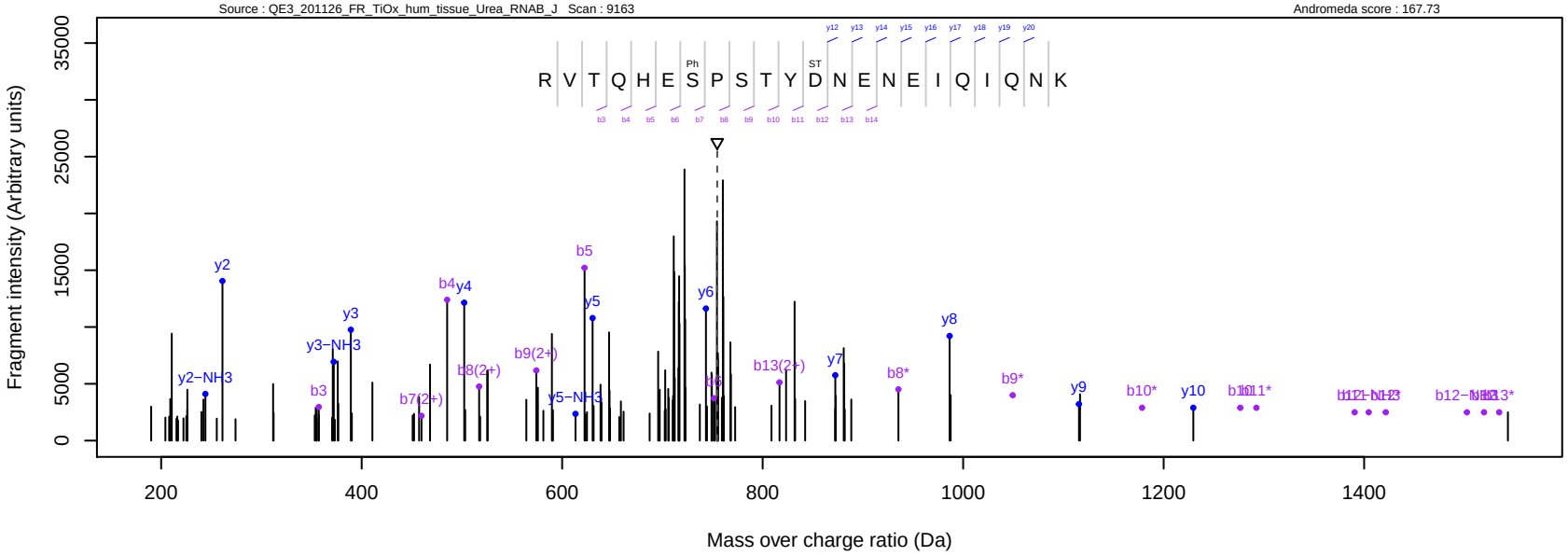
Andromeda score : 167.83



RVTQHES(Phospho (STY))DNENEIQIQNK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 9163

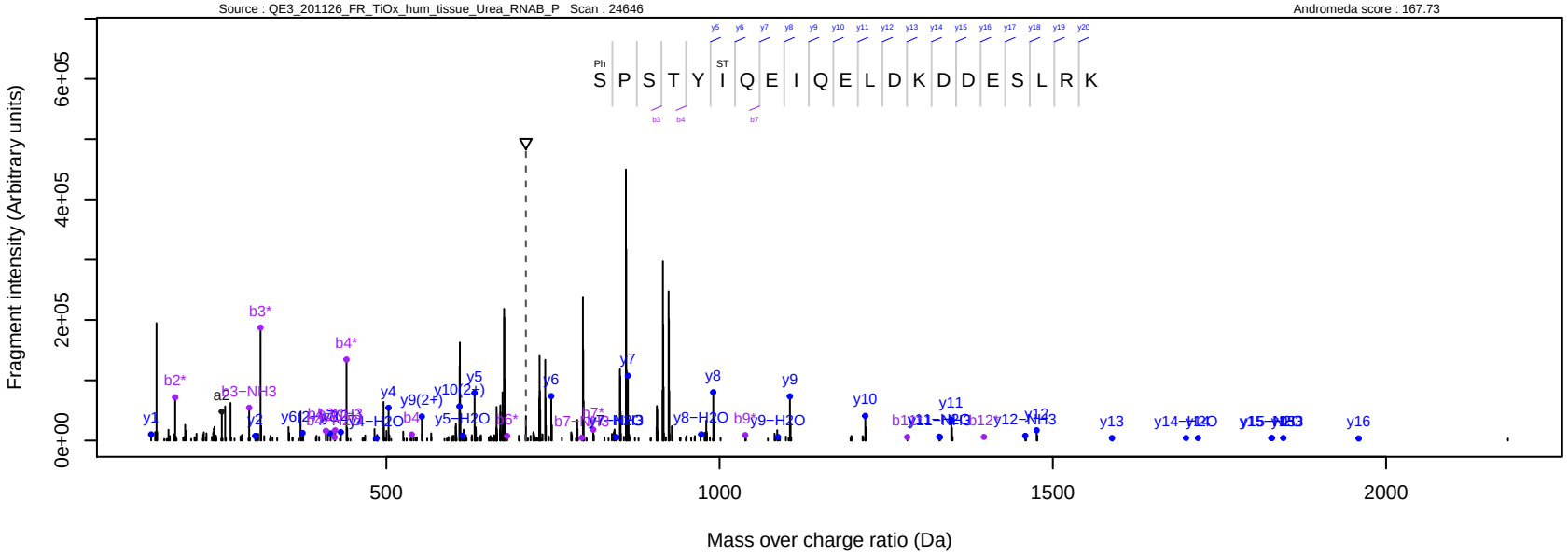
Andromeda score : 167.73

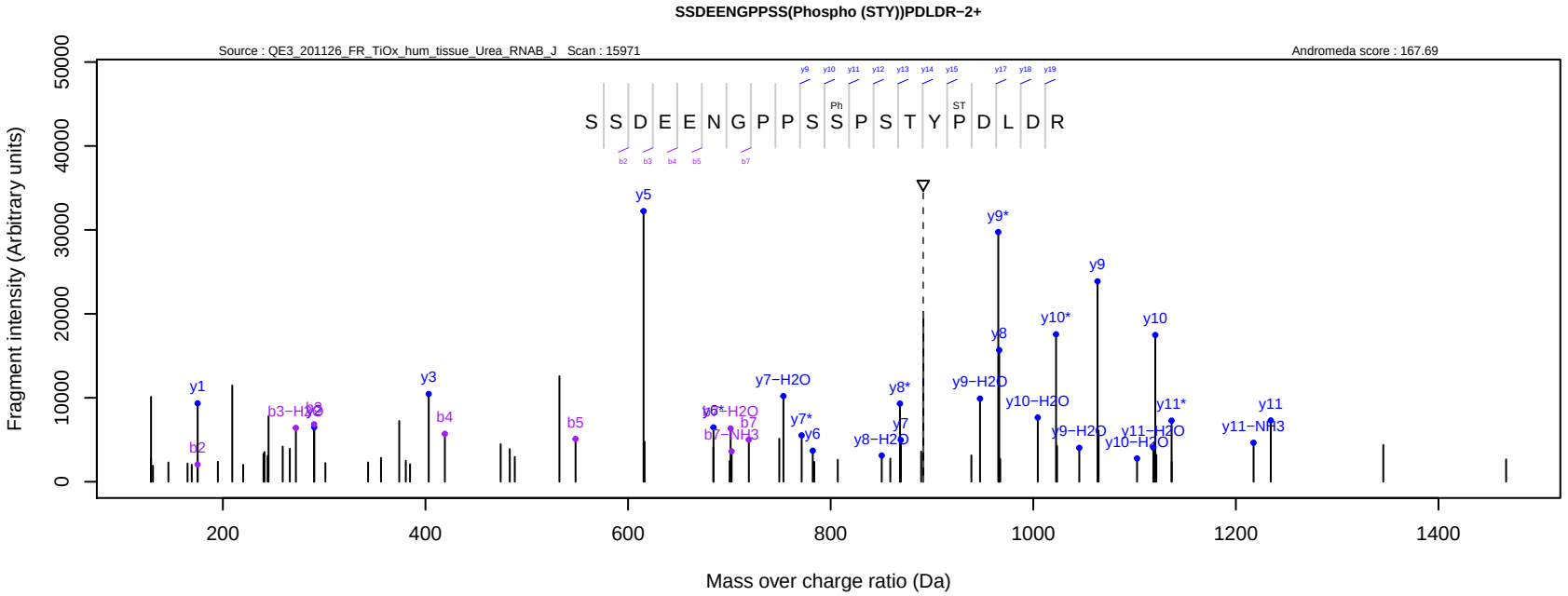


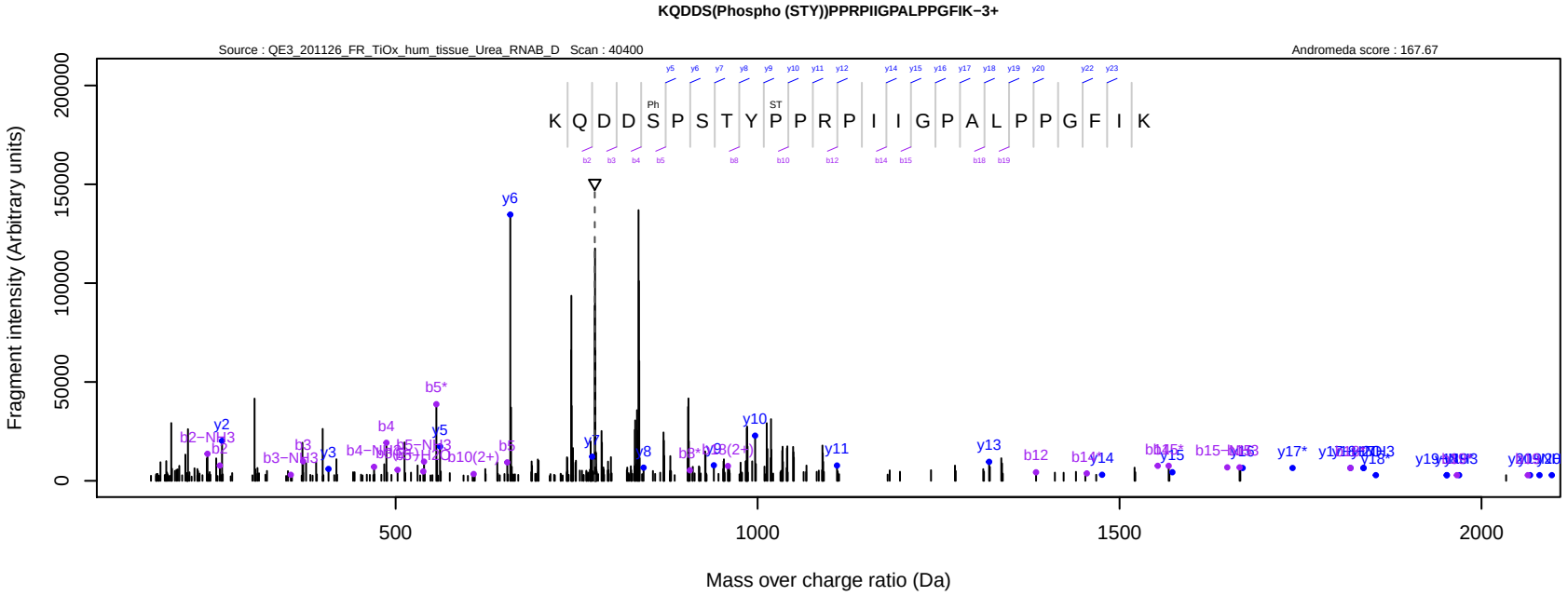
S(Phospho (STY))IQEIQELDKDDESLRK−3+

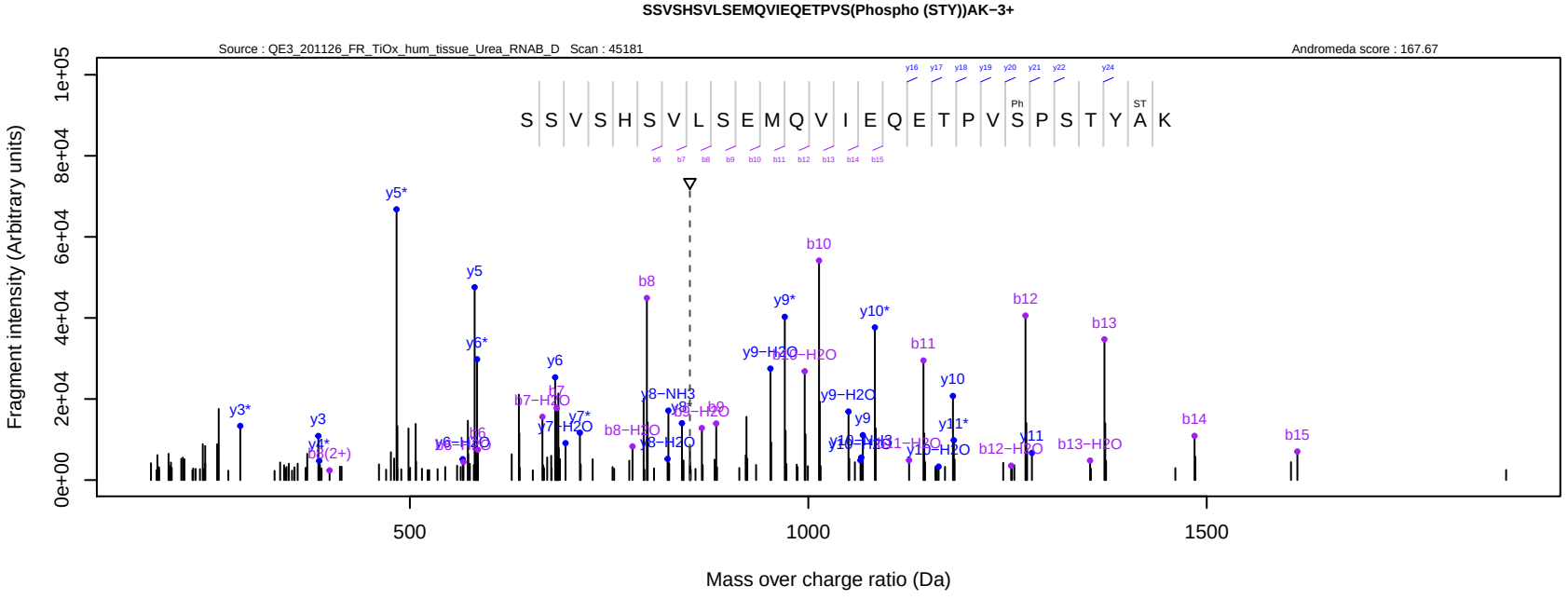
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 24646

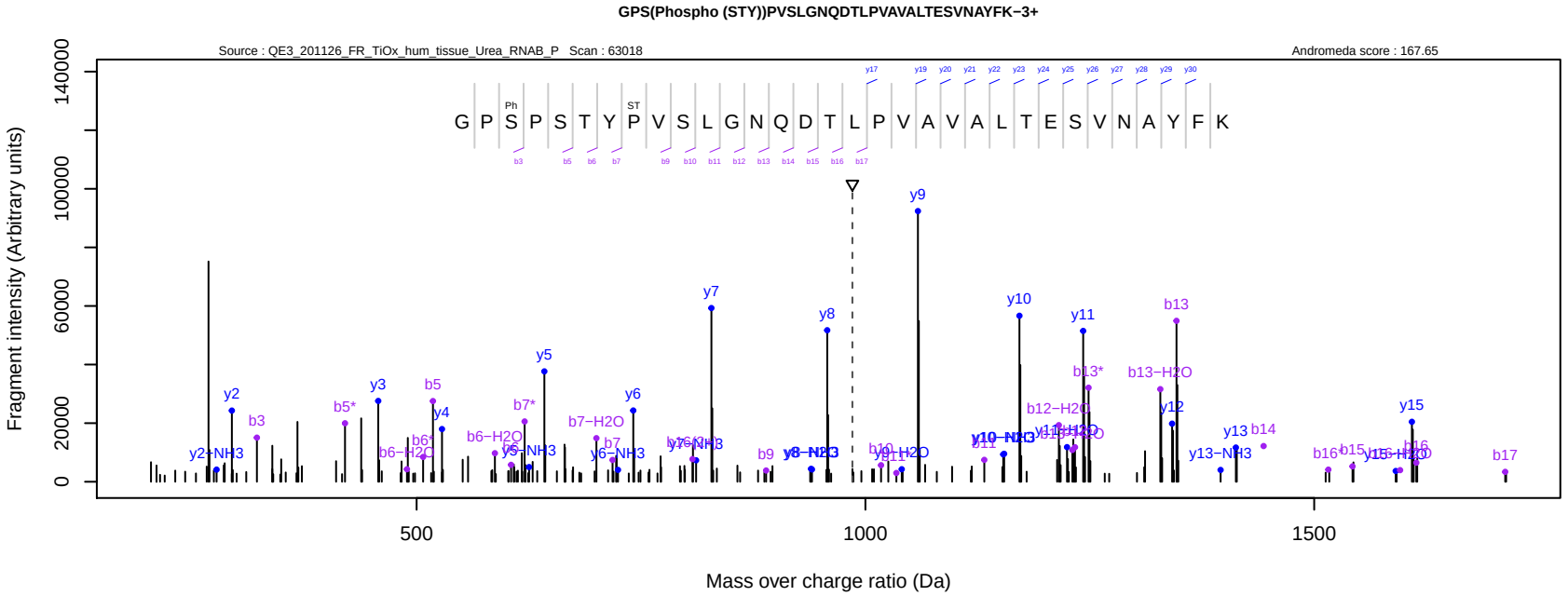
Andromeda score : 167.73

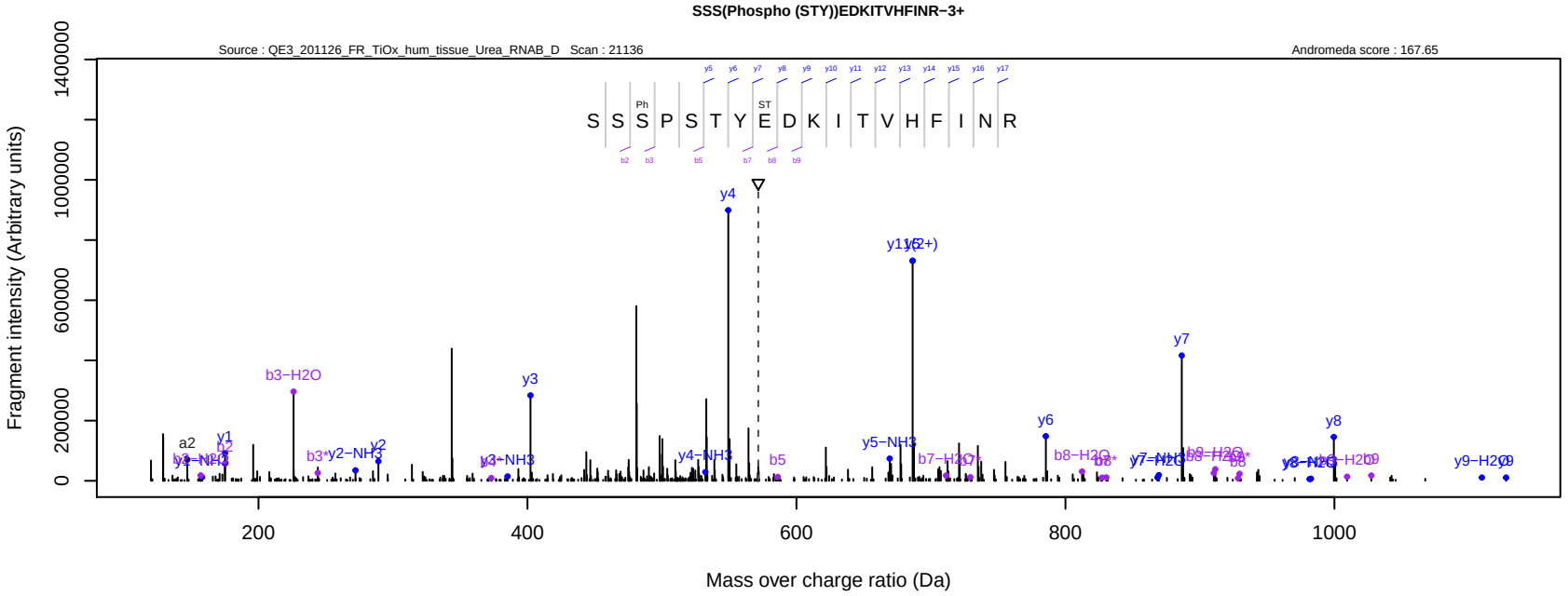


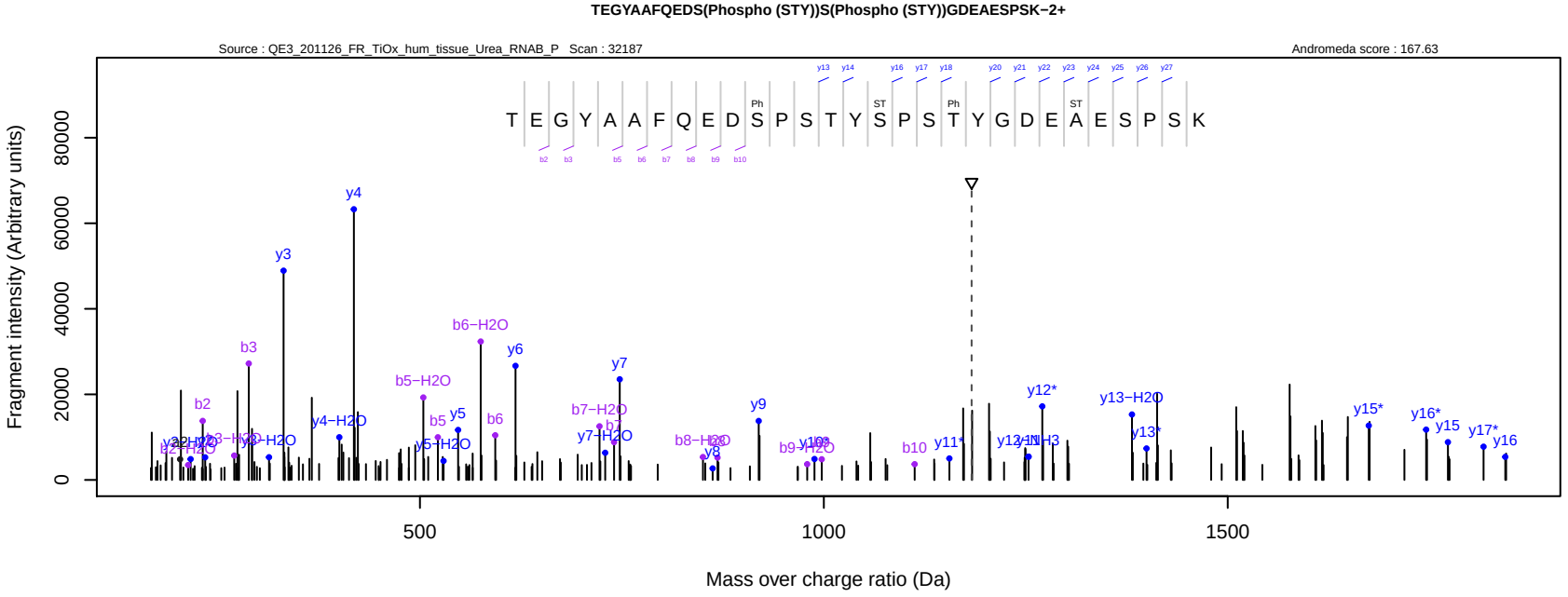

SSDEENGPPSS(Phospho (STY))PDLDR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 15971
Andromeda score : 167.69
S S D E E N G P P S S P S T Y P D L D R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

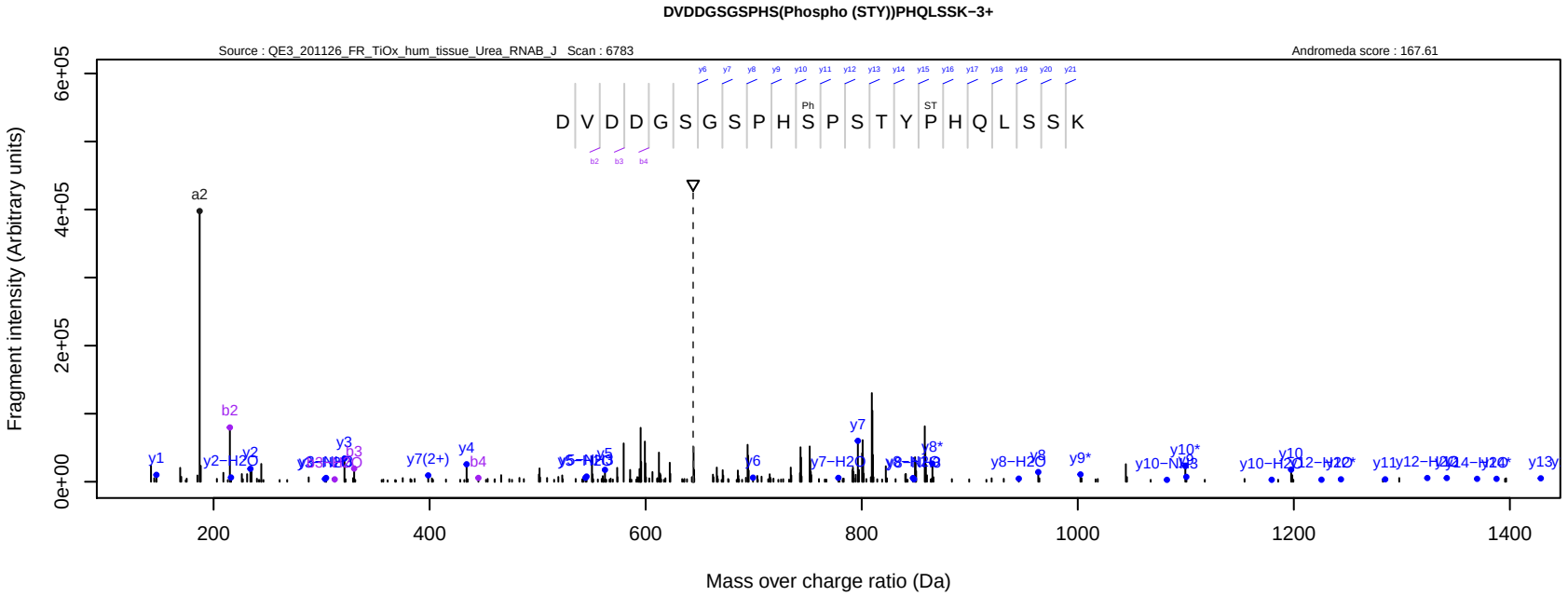

KQDDS(Phospho (STY))PPRPIIGPALPPGFIK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 40400
Andromeda score : 167.67
K Q D D S P S T Y P P R P I I G P A L P P G F I K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

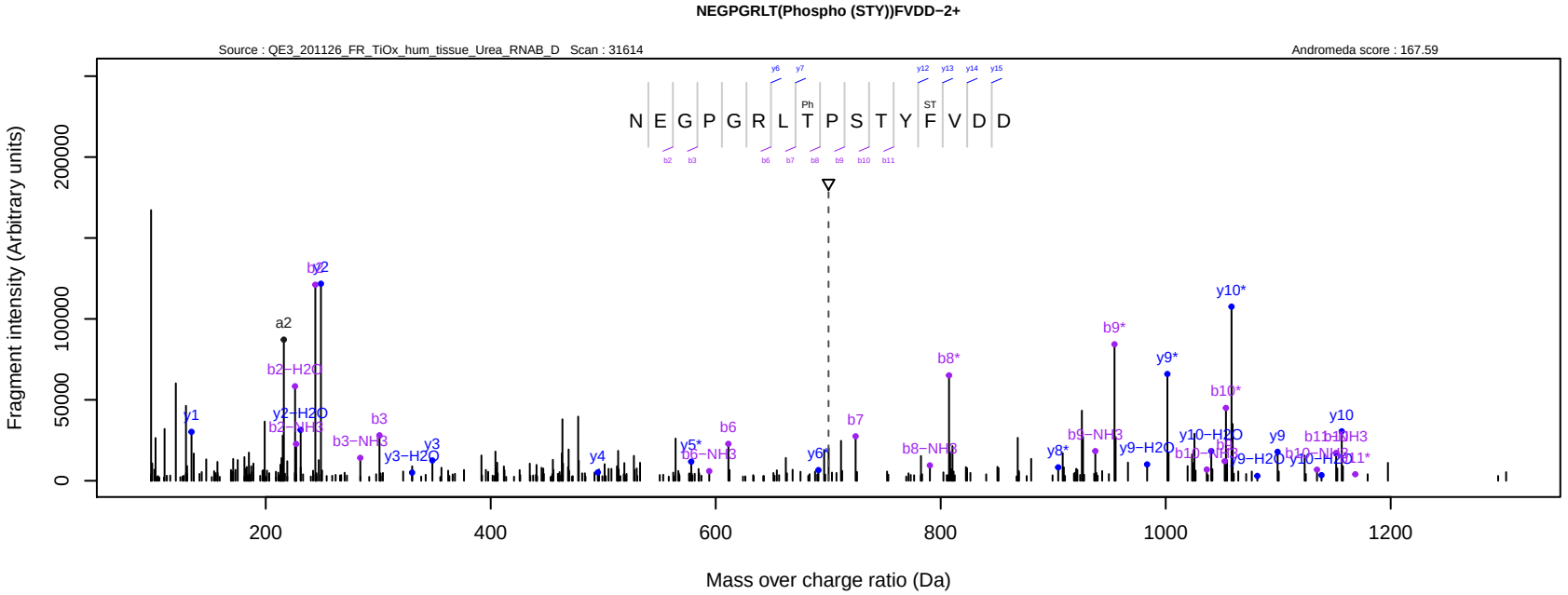

SSVSHSVLSEMQVIEQETPVS(Phospho (STY))AK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 45181
Andromeda score : 167.67
S S V S H S V L S E M Q V I E Q E T P V S P S T Y A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

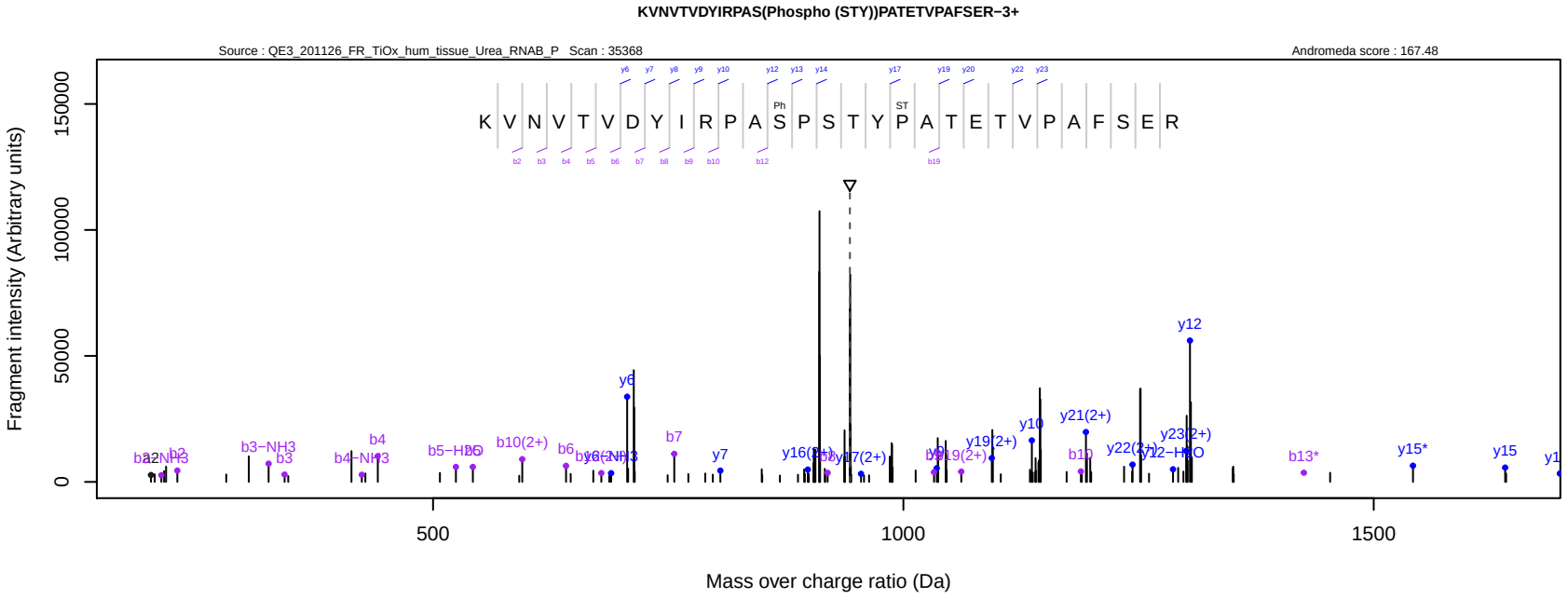

GPS(Phospho (STY))PVSLGNQDTLPVAVALTESVNAYFK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 63018
Andromeda score : 167.65
G P S P S T Y P V S L G N Q D T L P V A V A L T E S V N A Y F K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SSS(Phospho (STY))EDKITVHFINR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21136
Andromeda score : 167.65
S S S P S T Y E D K I T V H F I N R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TEGYAAFQEDS(Phospho (STY))S(Phospho (STY))GDEAESPSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 32187
Andromeda score : 167.63
T E G Y A A F Q E D S P S T Y S P S T Y G D E A E S P S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DVDDGSGSPHS(Phospho (STY))PHQLSSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 6783
Andromeda score : 167.61
D V D D G S G S P H S P S T Y P H Q L S S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

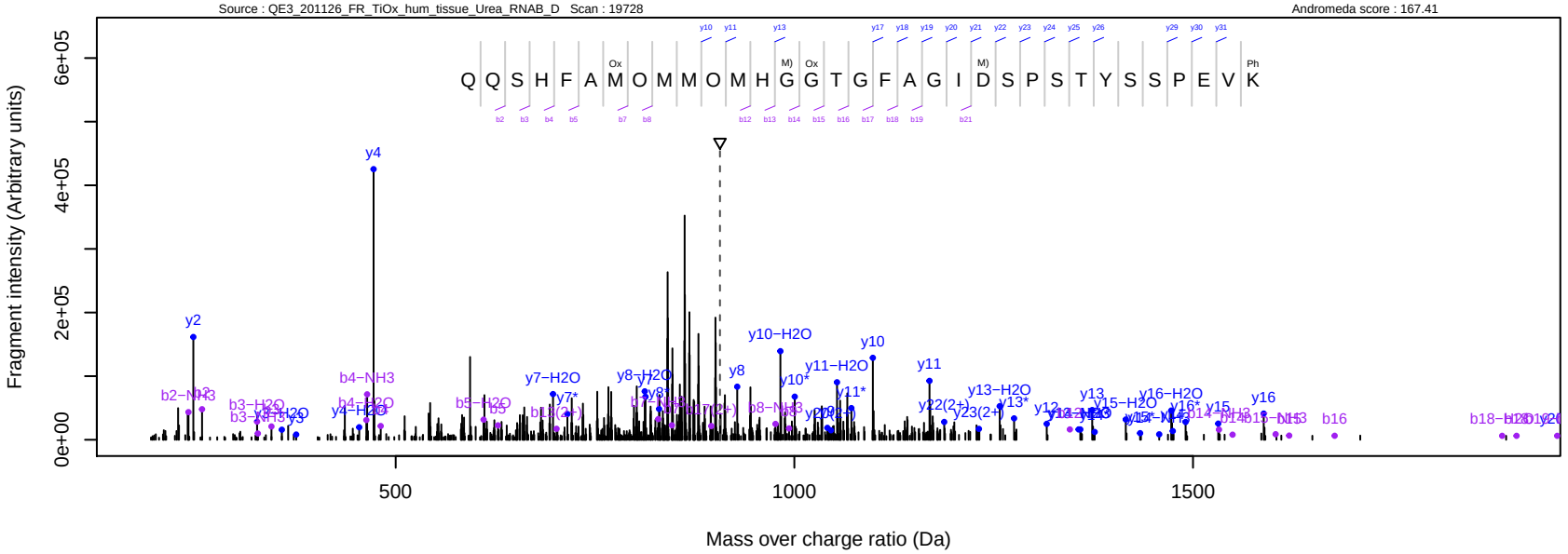

NEGPGRLT(Phospho (STY))FVDD−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 31614
Andromeda score : 167.59
N E G P G R L T P S T Y F V D D
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KVNVTVDYIRPAS(Phospho (STY))PATETVPAFSER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 35368
Andromeda score : 167.48
K V N V T V D Y I R P A S P S T Y P A T E T V P A F S E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

QQSHFAM(Oxidation (M))M(Oxidation (M))HGGTGFAGIDS(Phospho (STY))SSPEVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19728

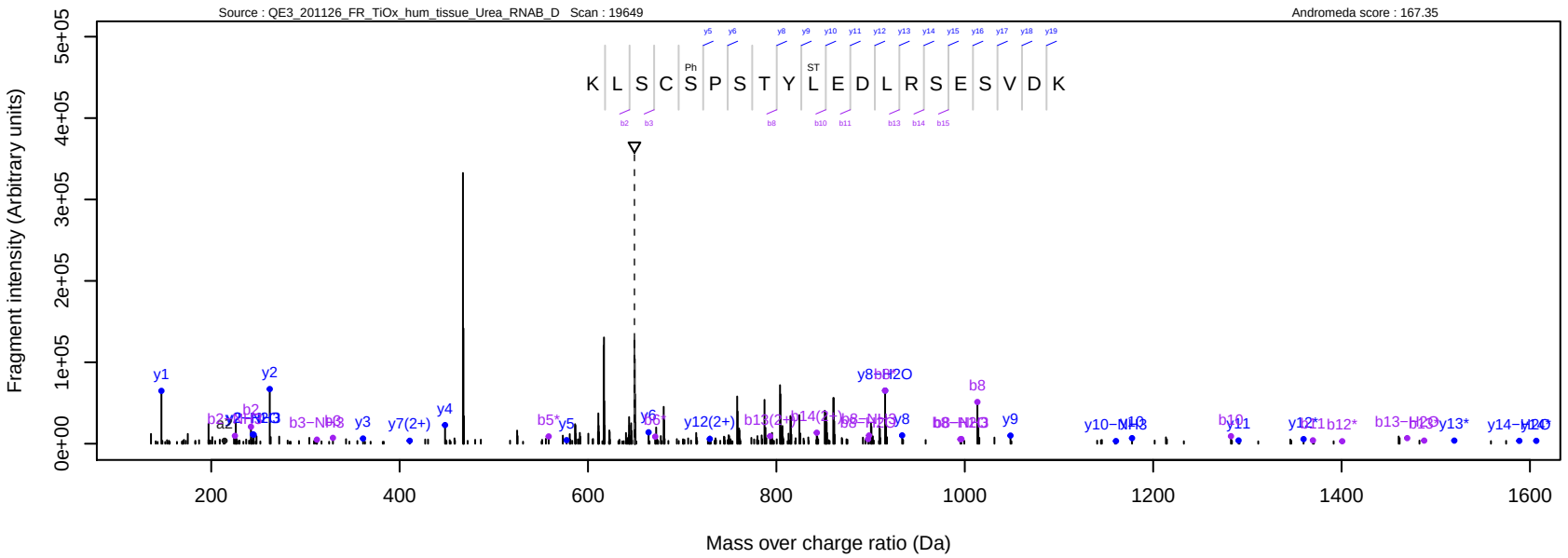
Andromeda score : 167.41



KLSCS(Phospho (STY))LEDLRSESVDK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19649

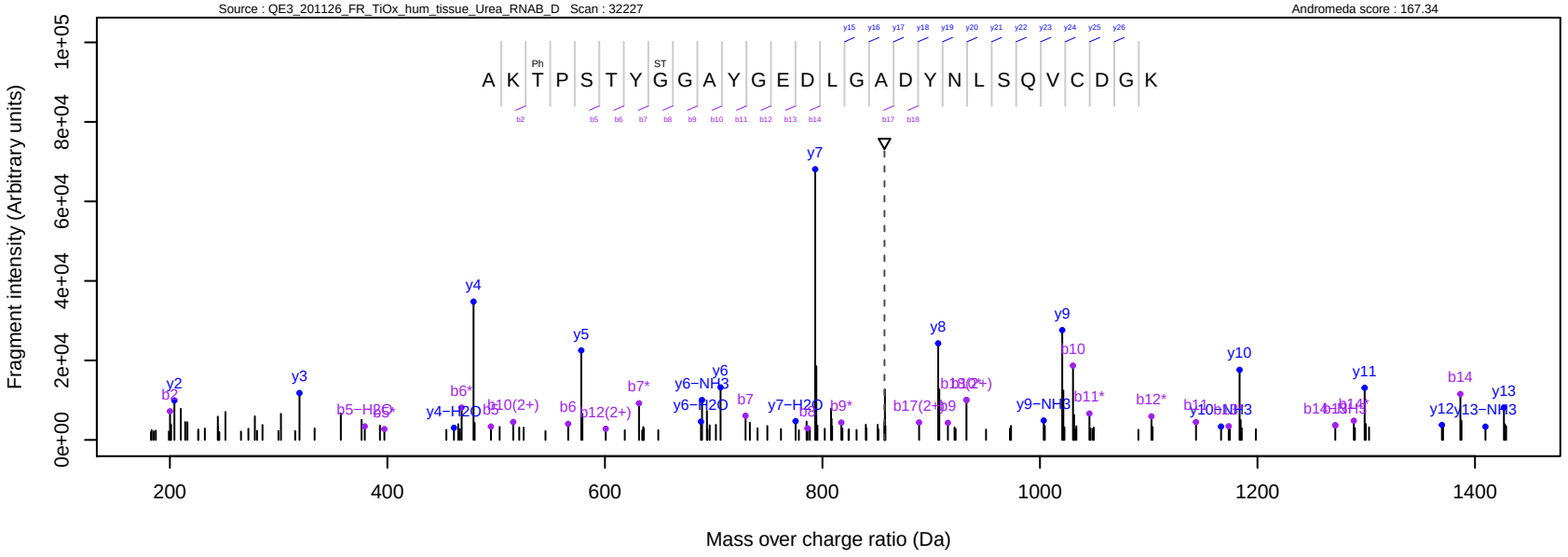
Andromeda score : 167.35

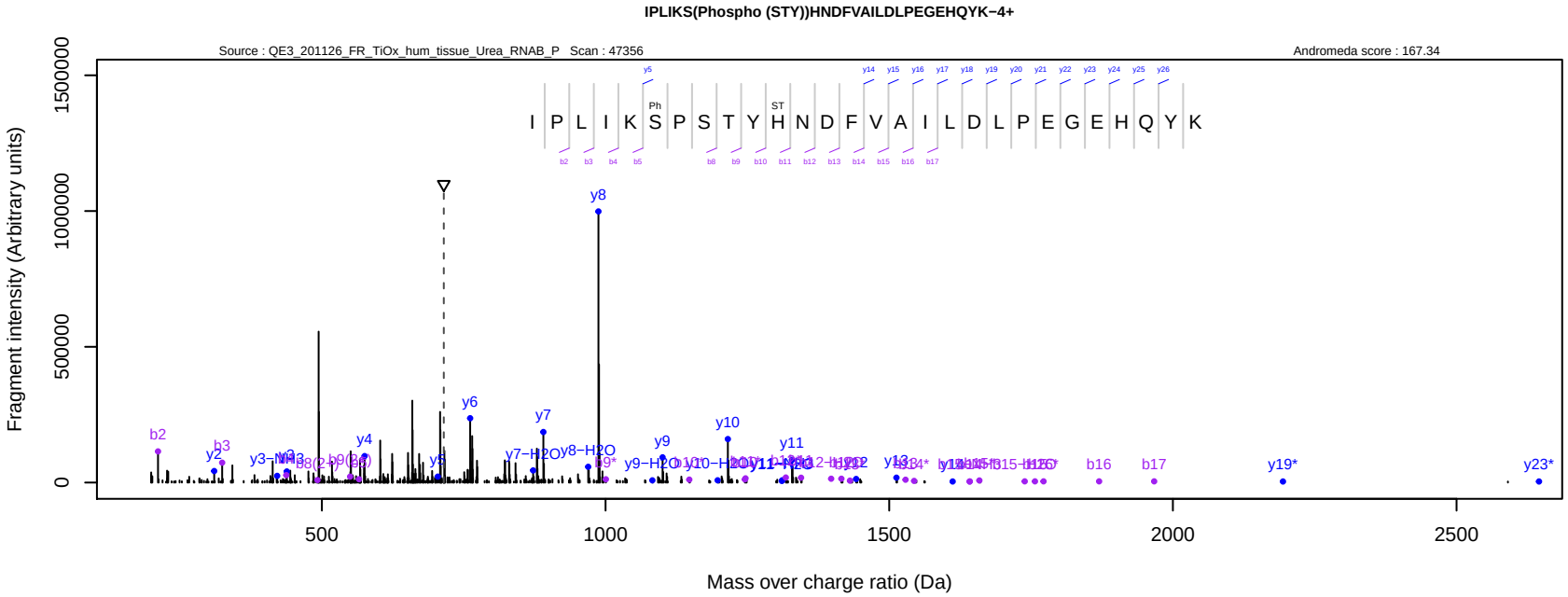


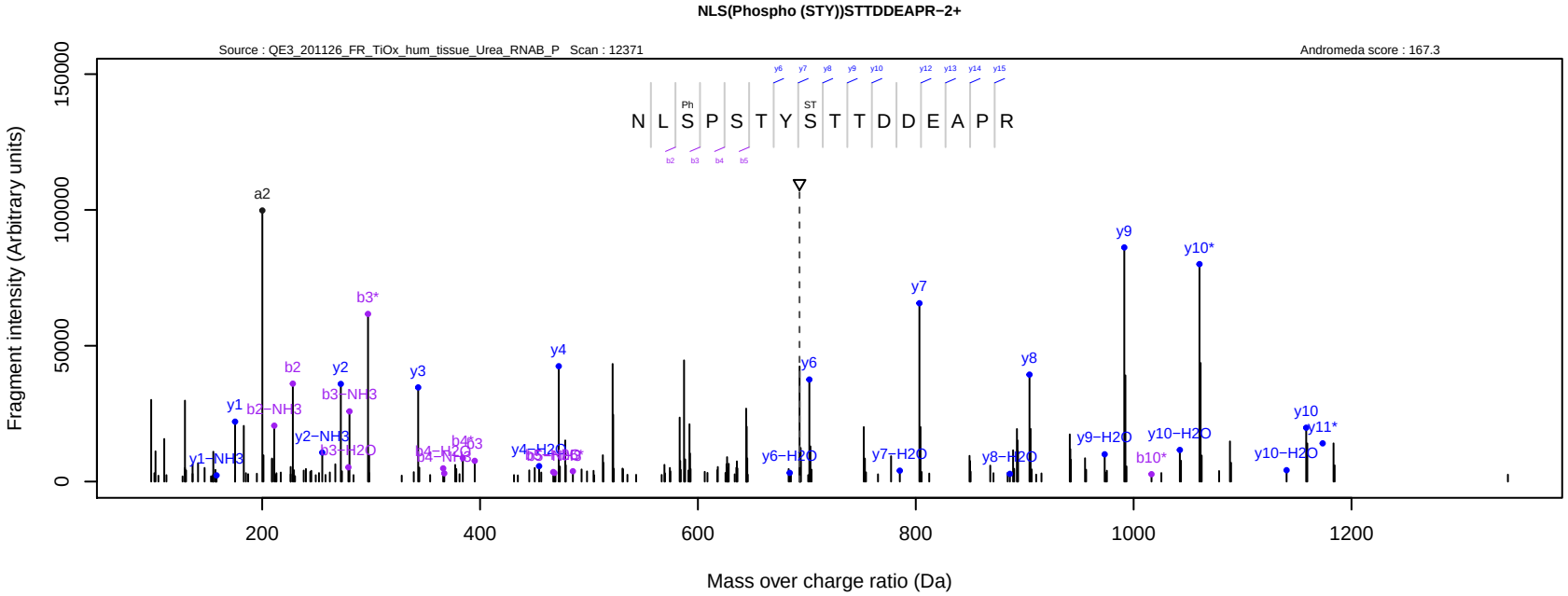
AKT(Phospho (STY))GGAYGEDLGADYNLSQVCDGK−3+

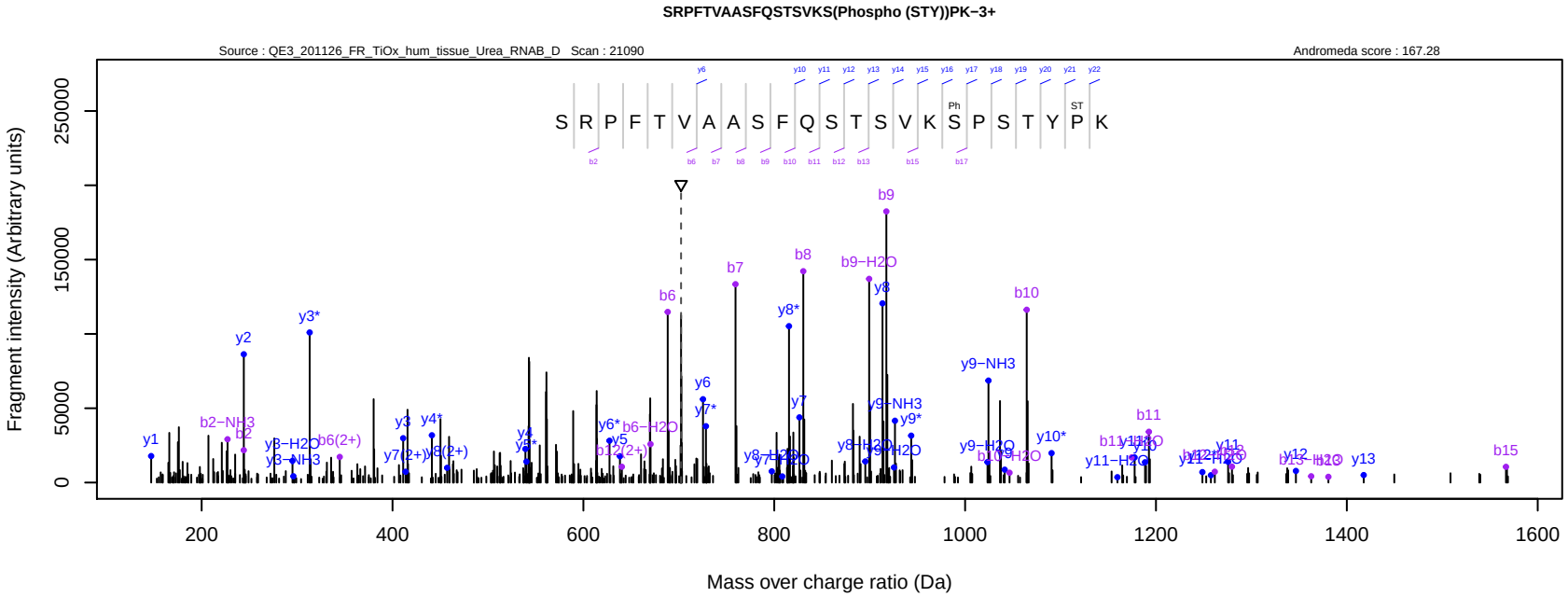
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 32227

Andromeda score : 167.34




IPLIKS(Phospho (STY))HNDFVAILDLPEGEHQYK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 47356
Andromeda score : 167.34
I P L I K S P S T Y H N D F V A I L D L P E G E H Q Y K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

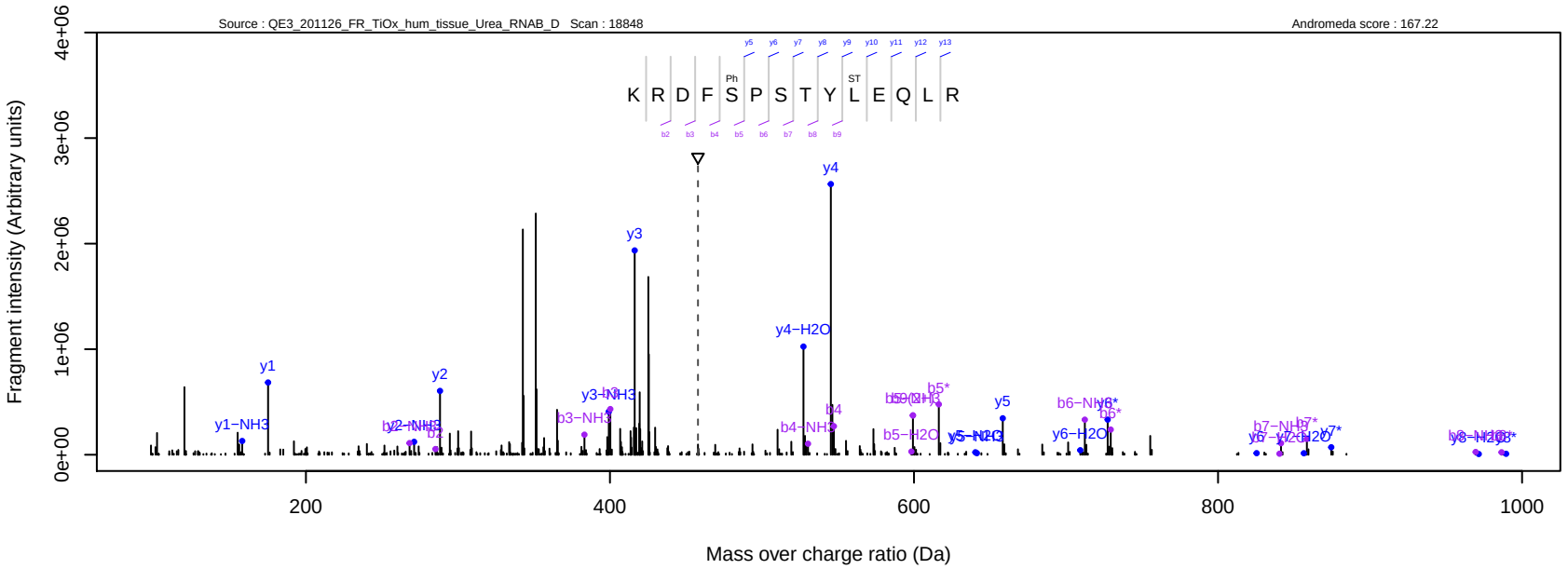

NLS(Phospho (STY))STTDDEAPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 12371
Andromeda score : 167.3
N L S P S T Y S T T D D E A P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SRPFTVAASFQSTSVKS(Phospho (STY))PK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21090
Andromeda score : 167.28
S R P F T V A A S F Q S T S V K S P S T Y P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KRDFS(Phospho (STY))LEQLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18848

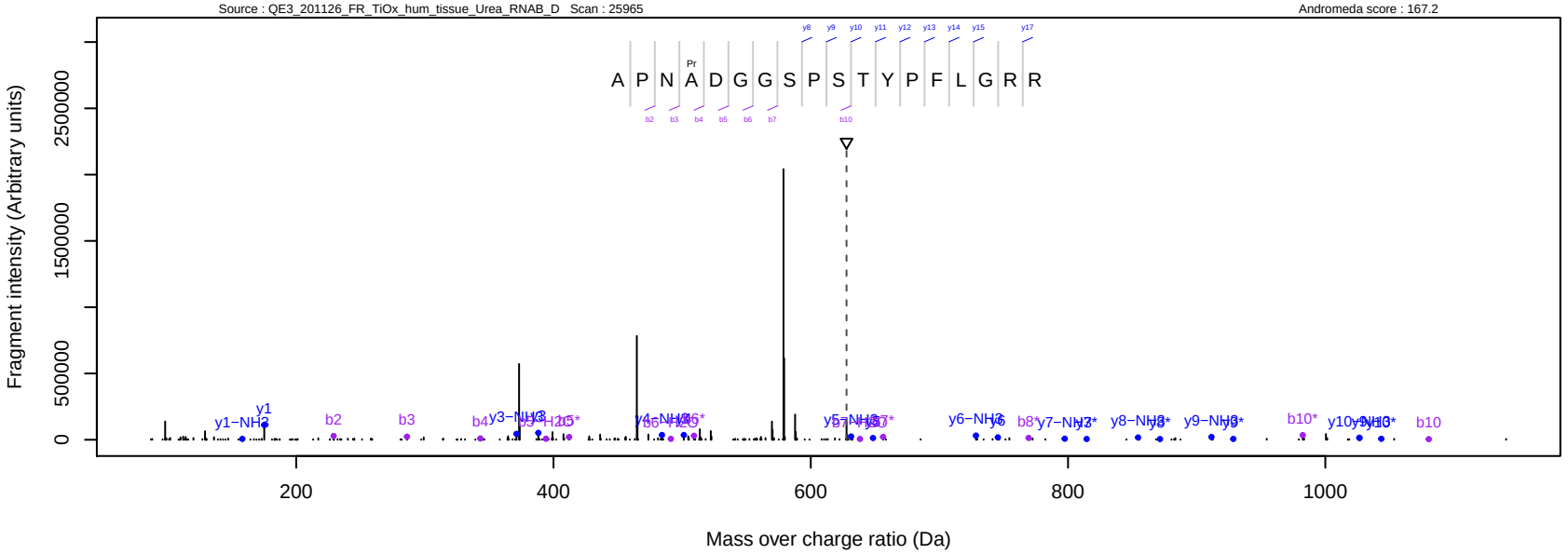
Andromeda score : 167.22



(Acetyl (Protein N−term))ADGGS(Phospho (STY))PFLGRR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 25965

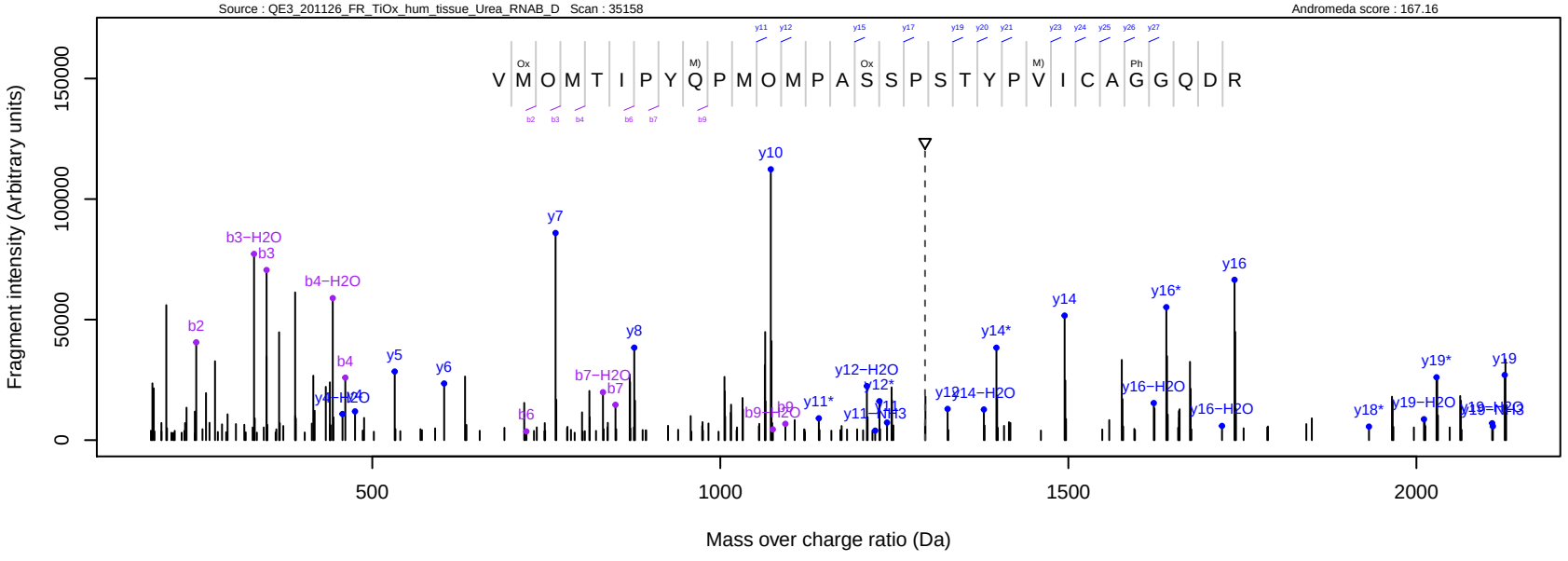
Andromeda score : 167.2

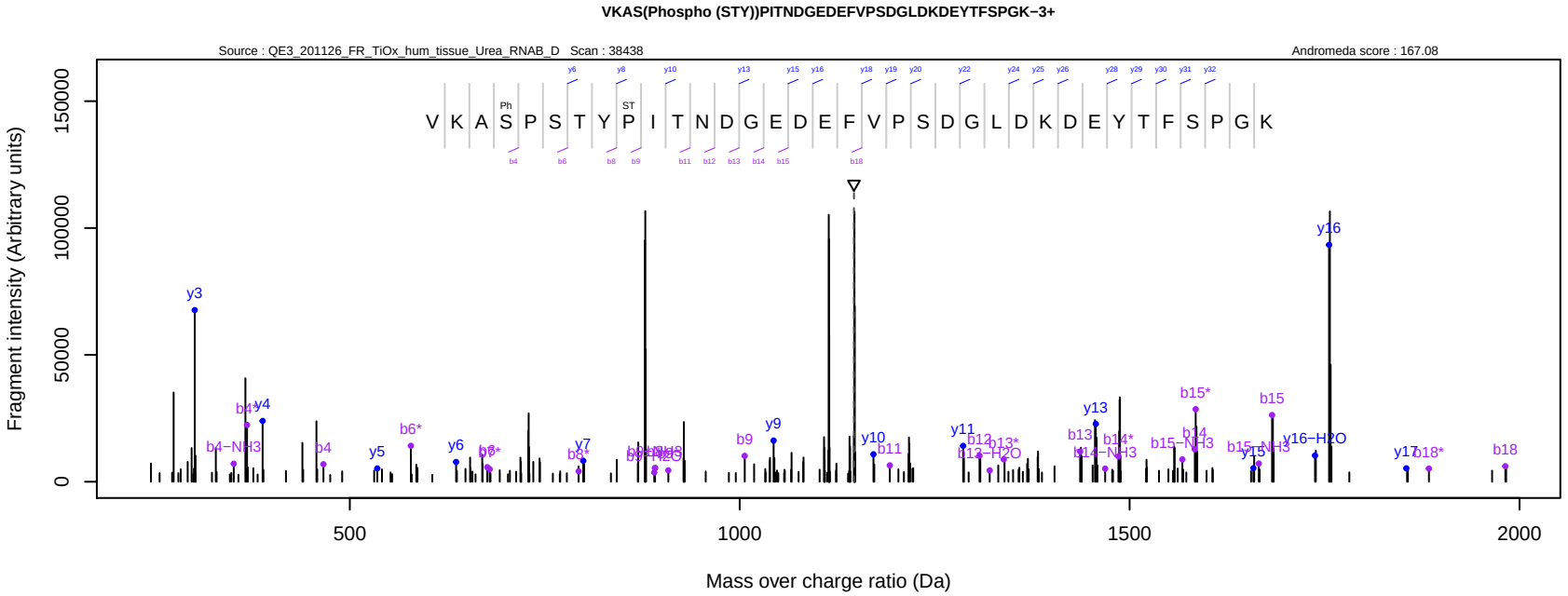


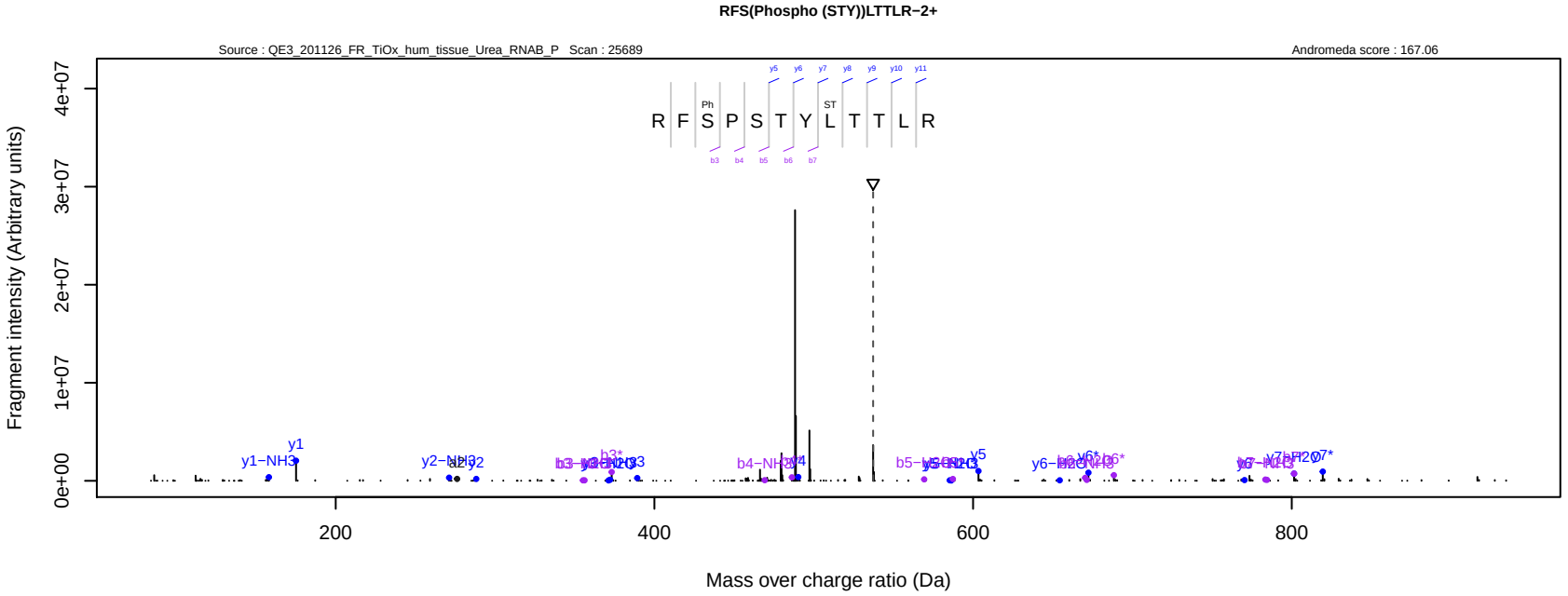
VM(Oxidation (M))TIPYQPM(Oxidation (M))PASS(Phospho (STY))PVICAGGQDR−2+

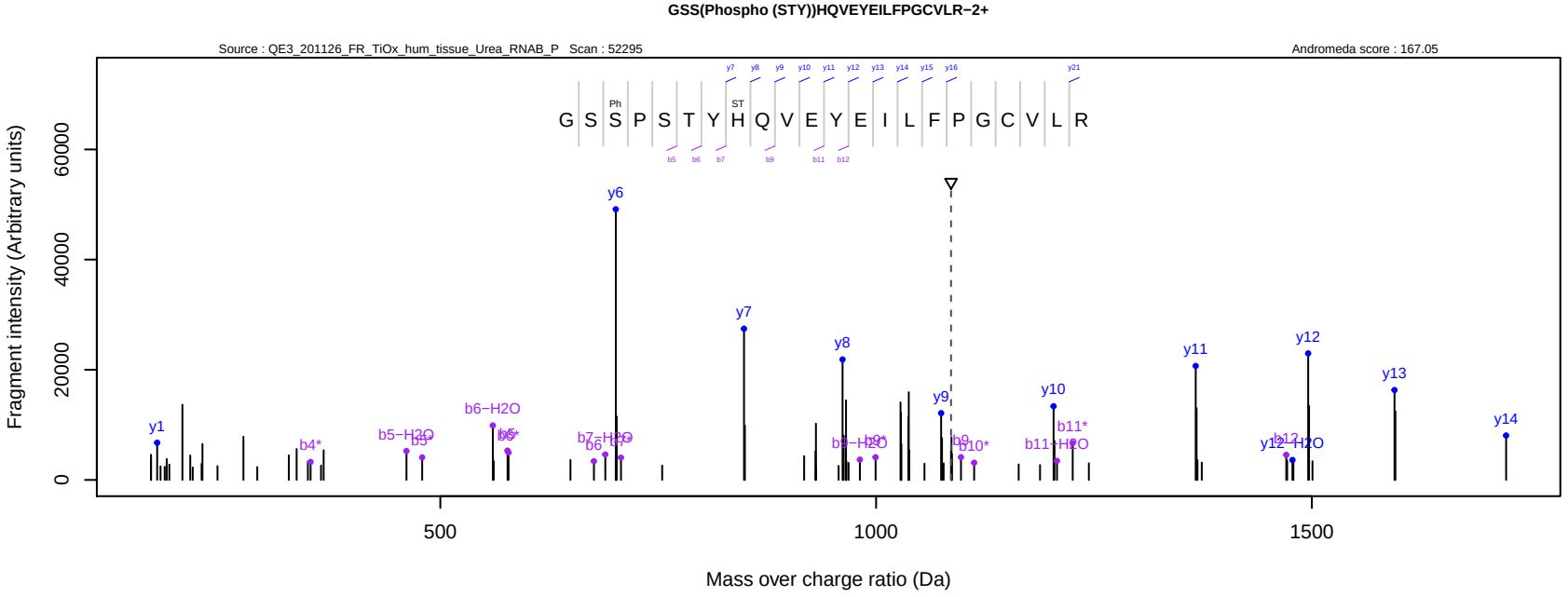
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 35158

Andromeda score : 167.16




VKAS(Phospho (STY))PITNDGEDEFVPSDGLDKDEYTFSPGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 38438
Andromeda score : 167.08
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

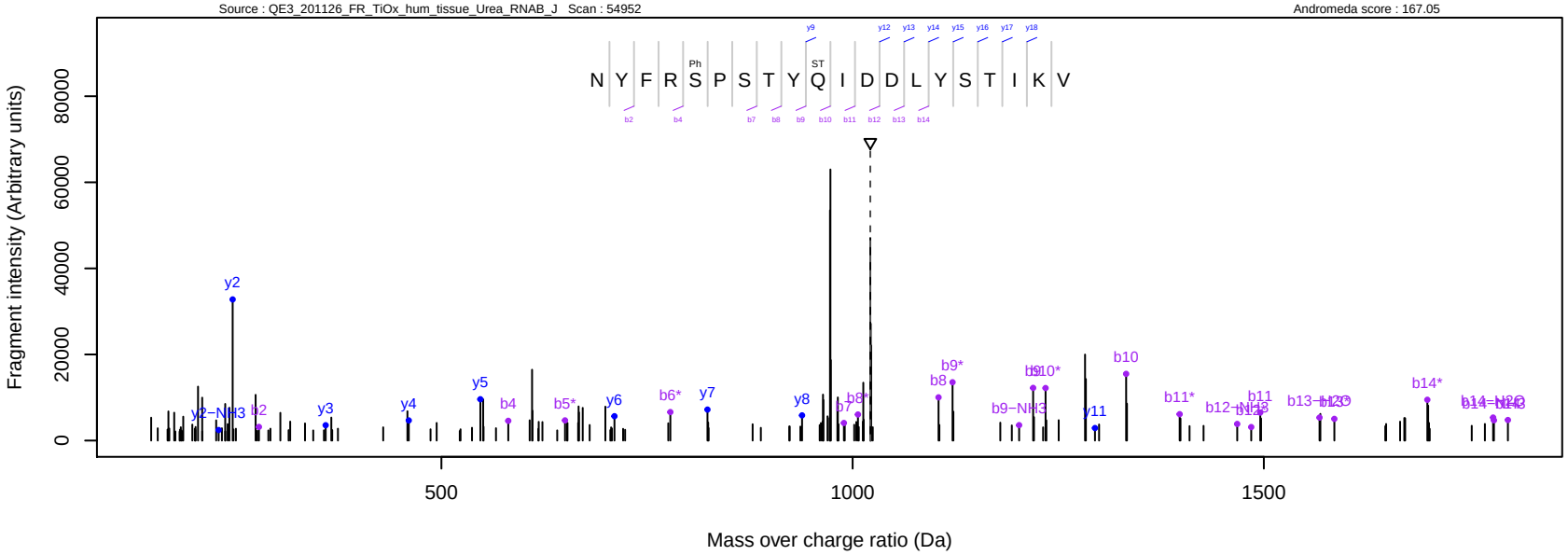

RFS(Phospho (STY))LTTLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 25689
Andromeda score : 167.06
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GSSPSTYHQVEYEILFPGCVLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 52295
Andromeda score : 167.05
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

NYFRS(Phospho (STY))QIDDLYSTIKV−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 54952

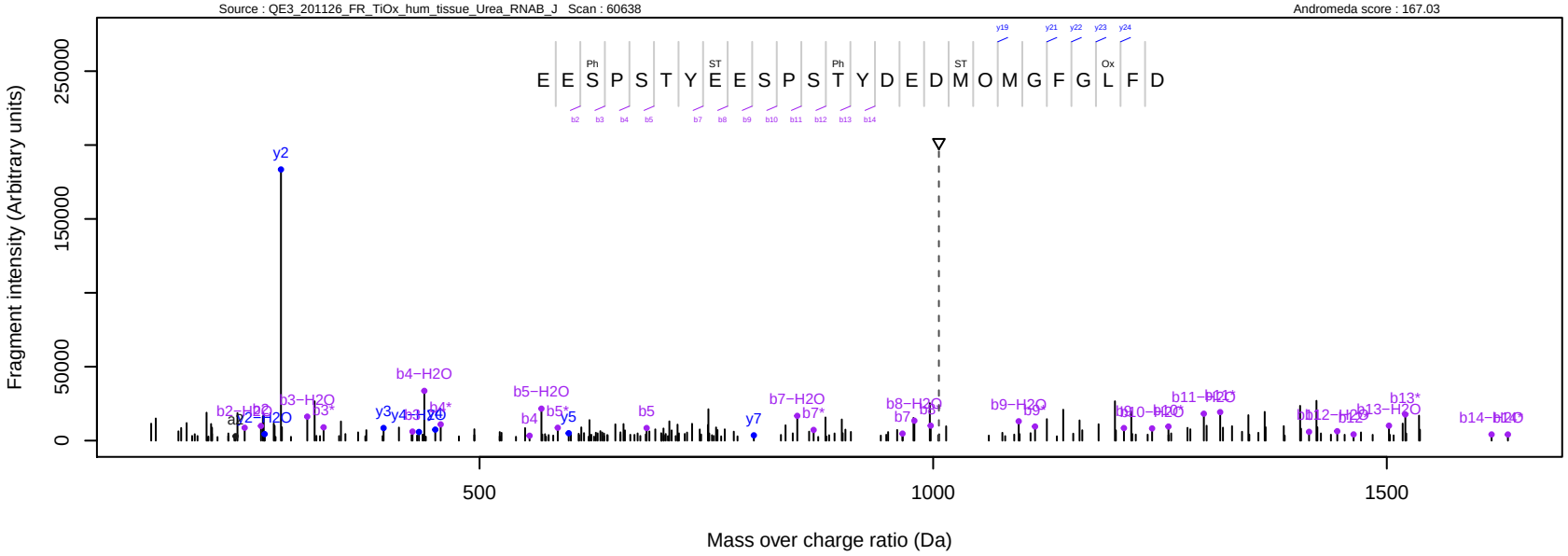
Andromeda score : 167.05



EES(Phospho (STY))EES(Phospho (STY))DEDM(Oxidation (M))GFGLFD−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 60638

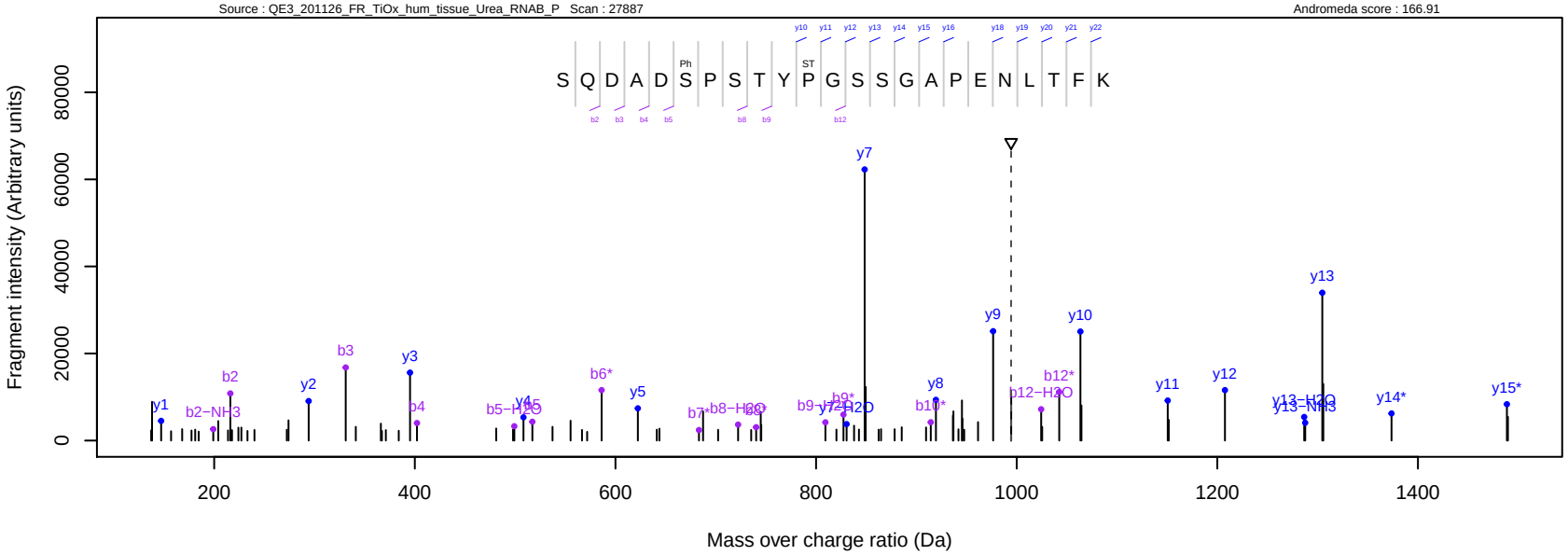
Andromeda score : 167.03



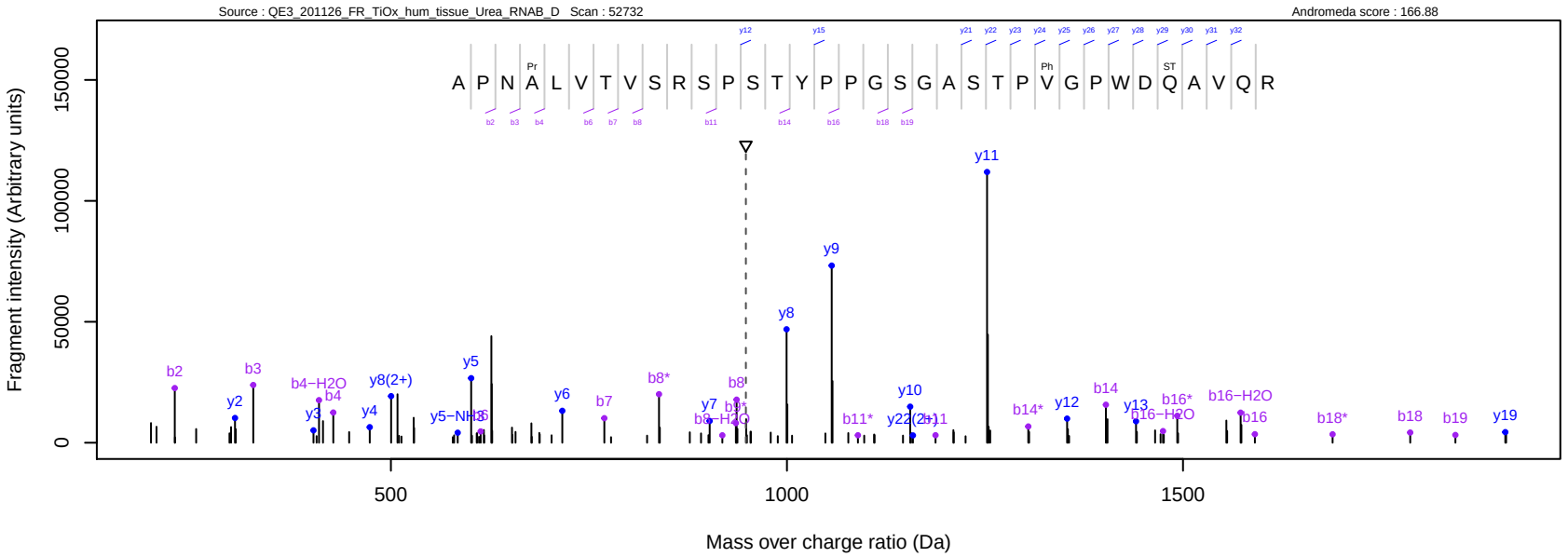
SQDADS(Phospho (STY))PGSSGAPENLTFK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 27887

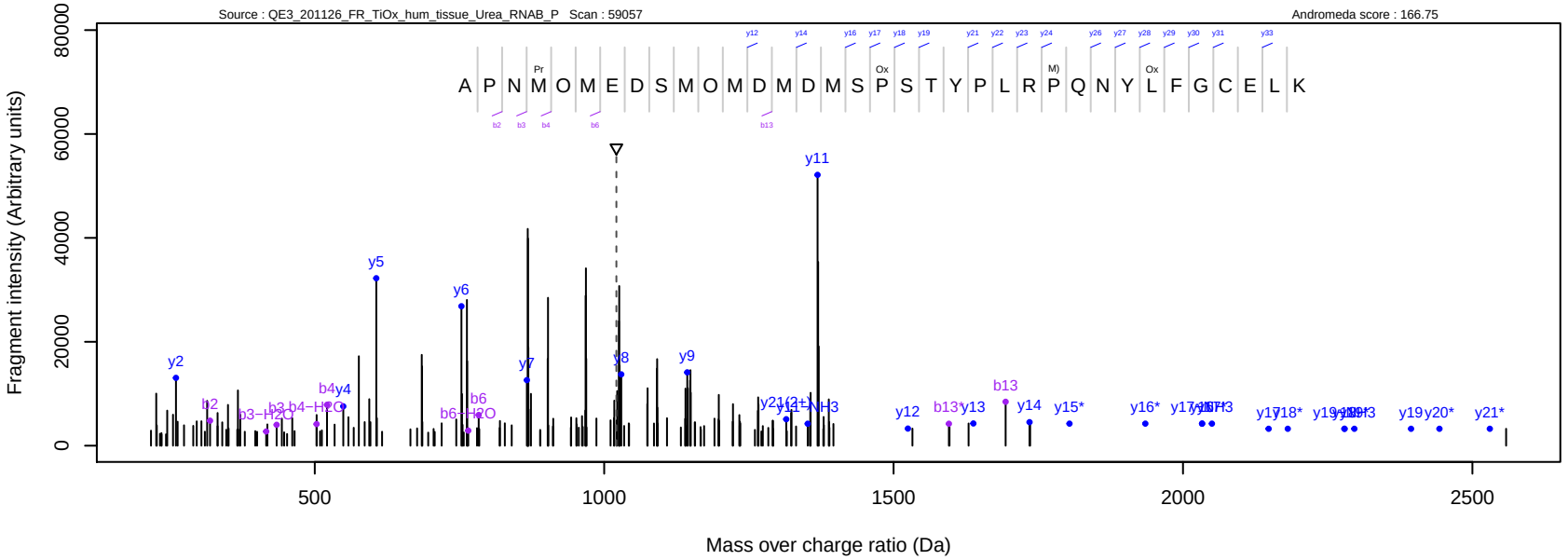
Andromeda score : 166.91



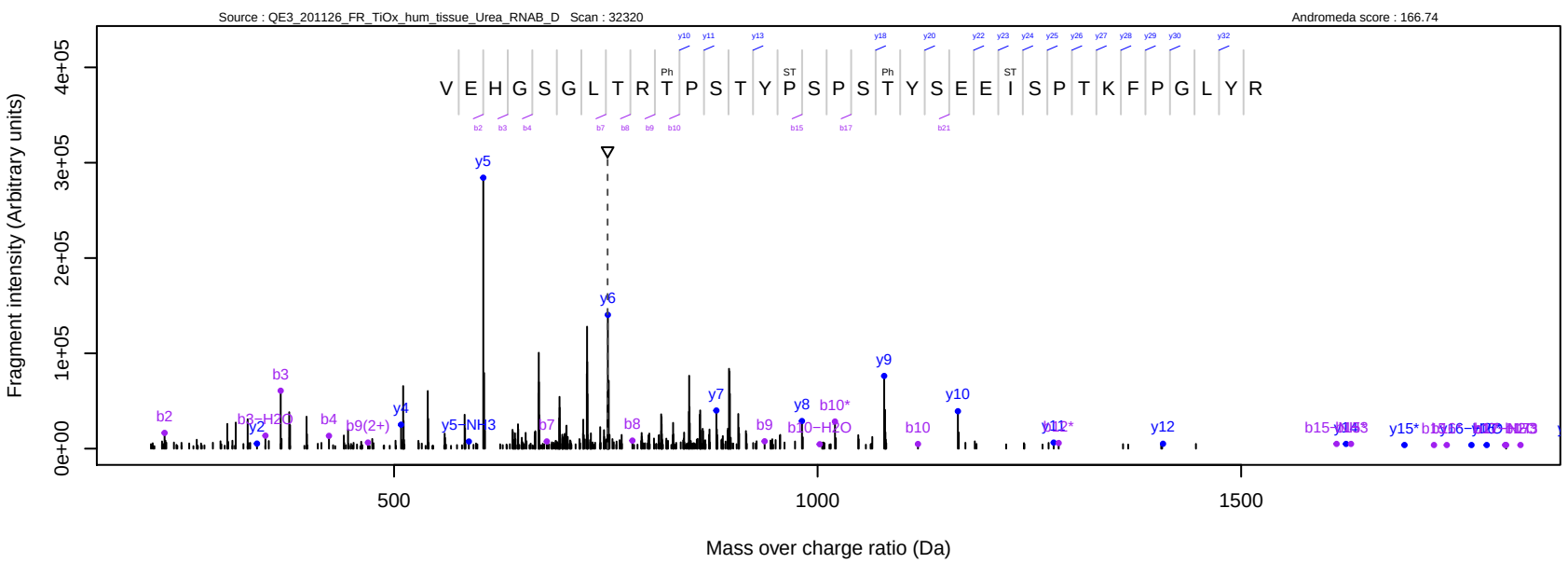
(Acetyl (Protein N−term))ALVTVSRS(Phospho (STY))PPGSGASTPVGPWDQAVQR−3+



(Acetyl (Protein N−term))M(Oxidation (M))EDSM(Oxidation (M))DMDMS(Phospho (STY))PLRPQNYLFGCELK−3+



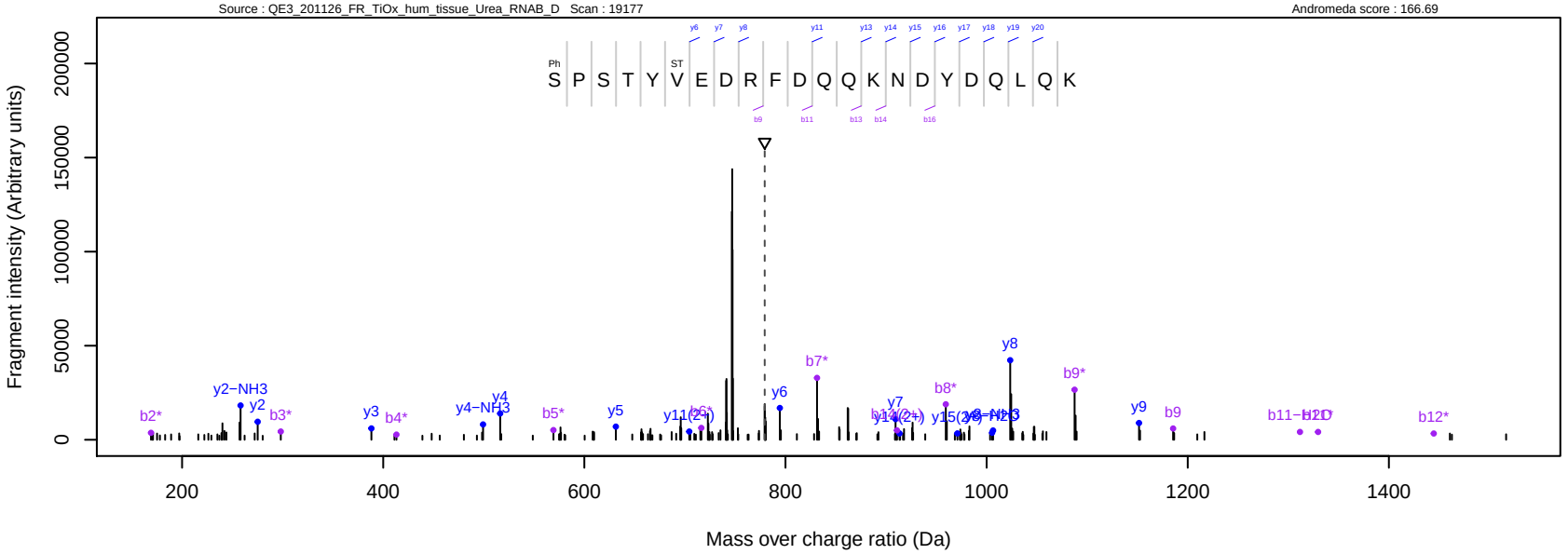
VEHGSGLTRT(Phospho (STY))PS(Phospho (STY))SEEISPTKFPGLYR−4+



S(Phospho (STY))VEDRFDQQKNDYDQLQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19177

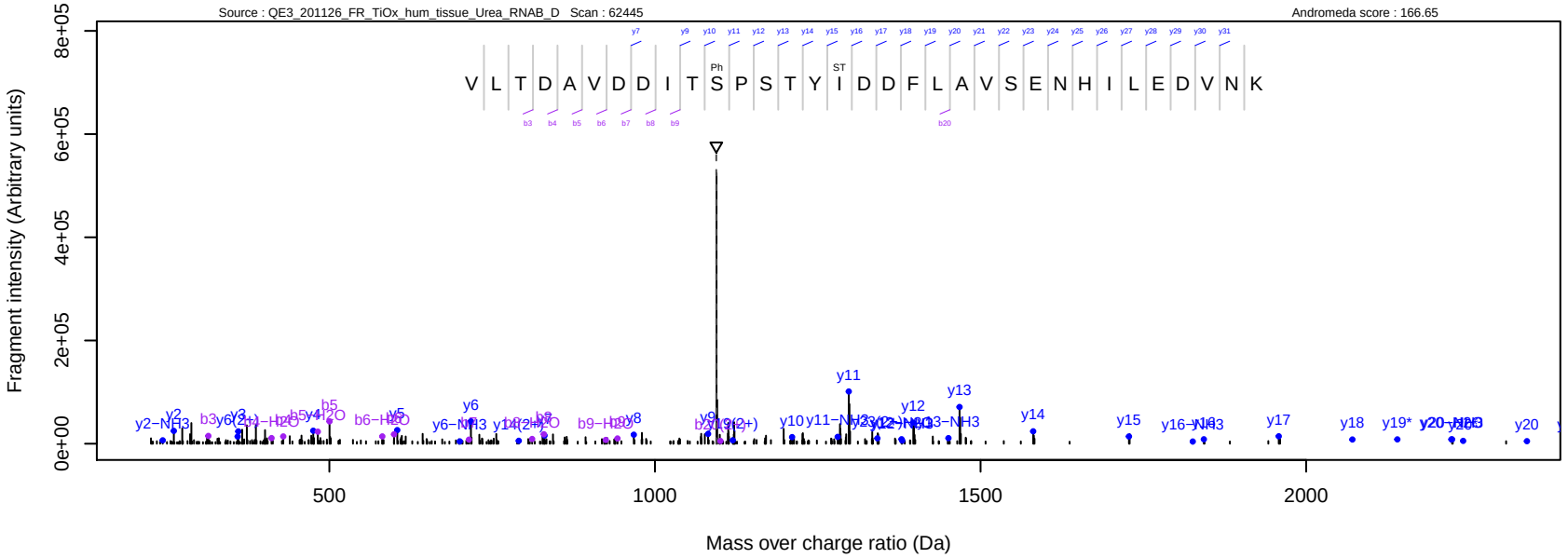
Andromeda score : 166.69



VLTDAVDDITS(Phospho (STY))IDDFLAVSENHILEDVNK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 62445

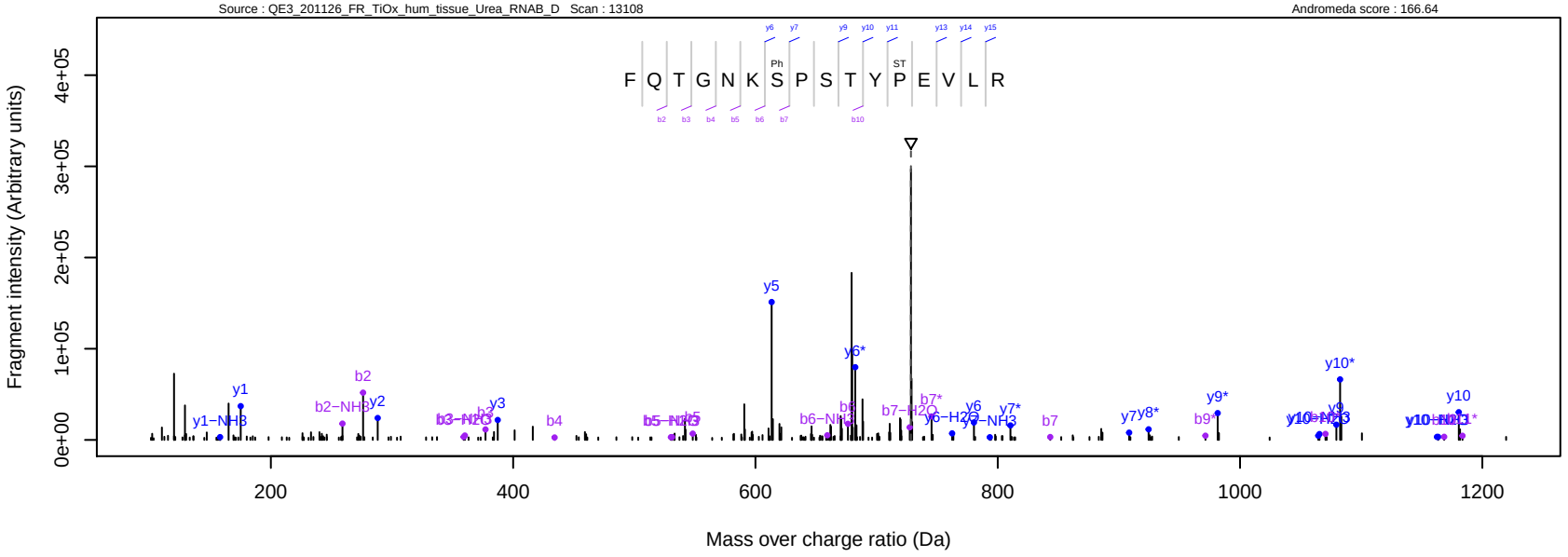
Andromeda score : 166.65



FQTGNKS(Phospho (STY))PEVLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13108

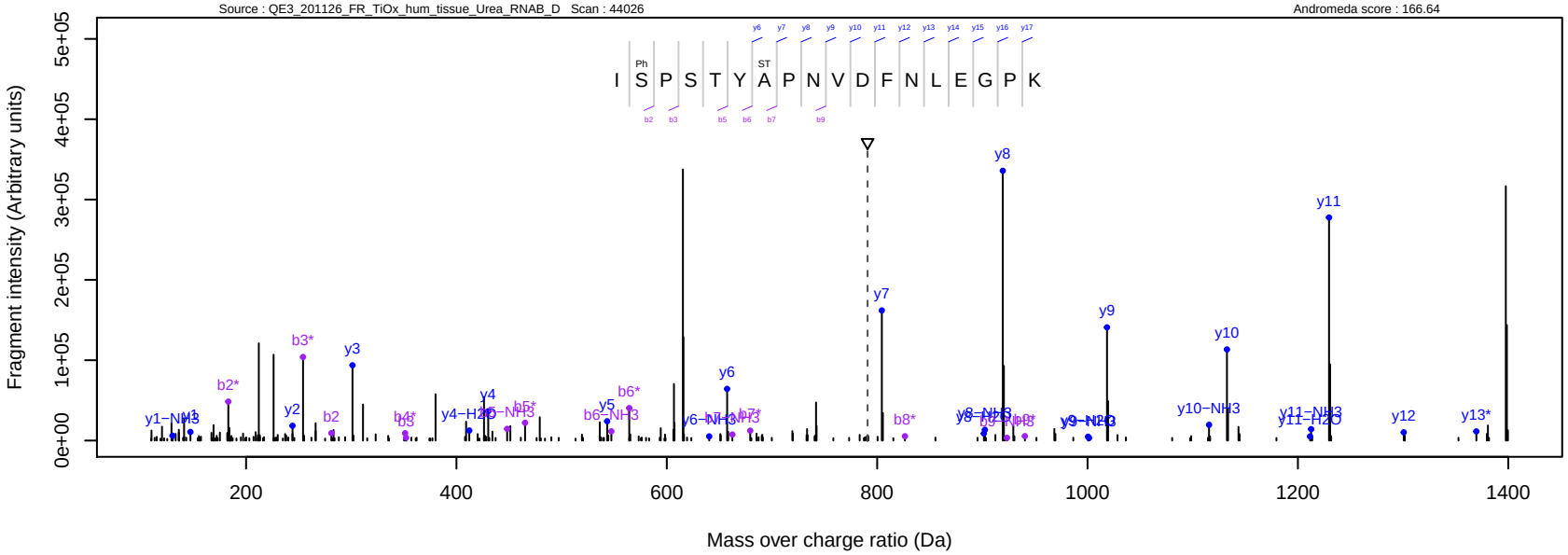
Andromeda score : 166.64



IS(Phospho (STY))APNVDFNLEGPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 44026

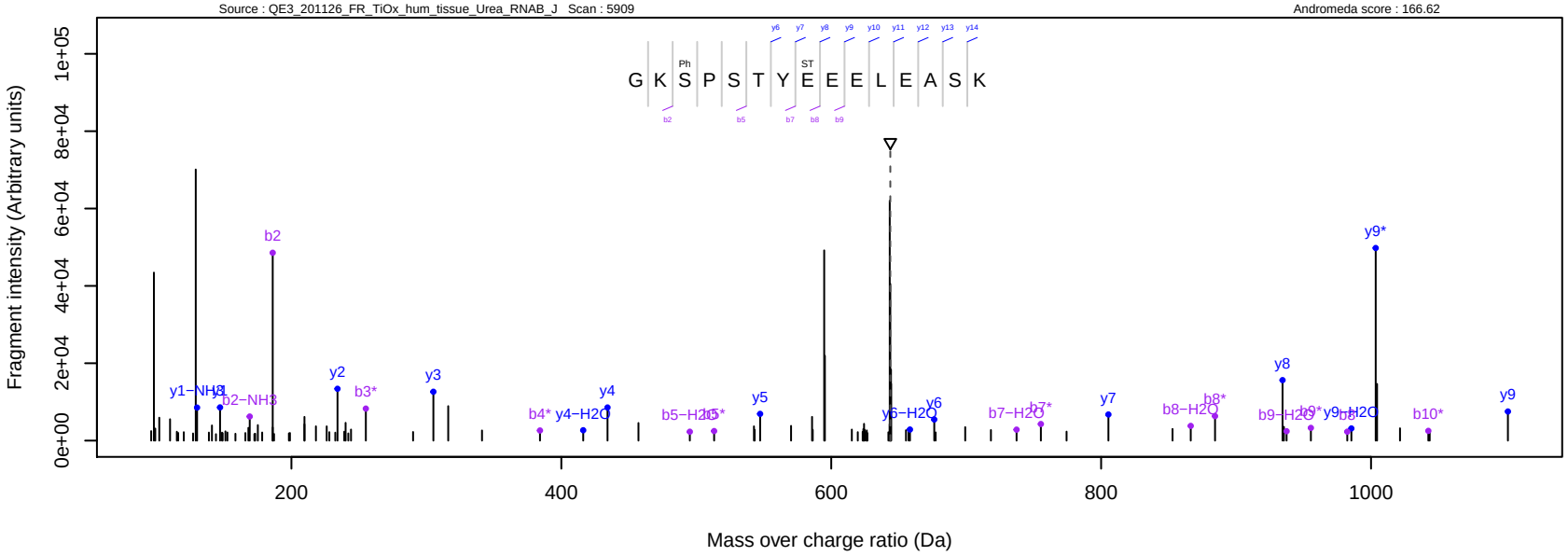
Andromeda score : 166.64



GKS(Phospho (STY))EEELEASK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 5909

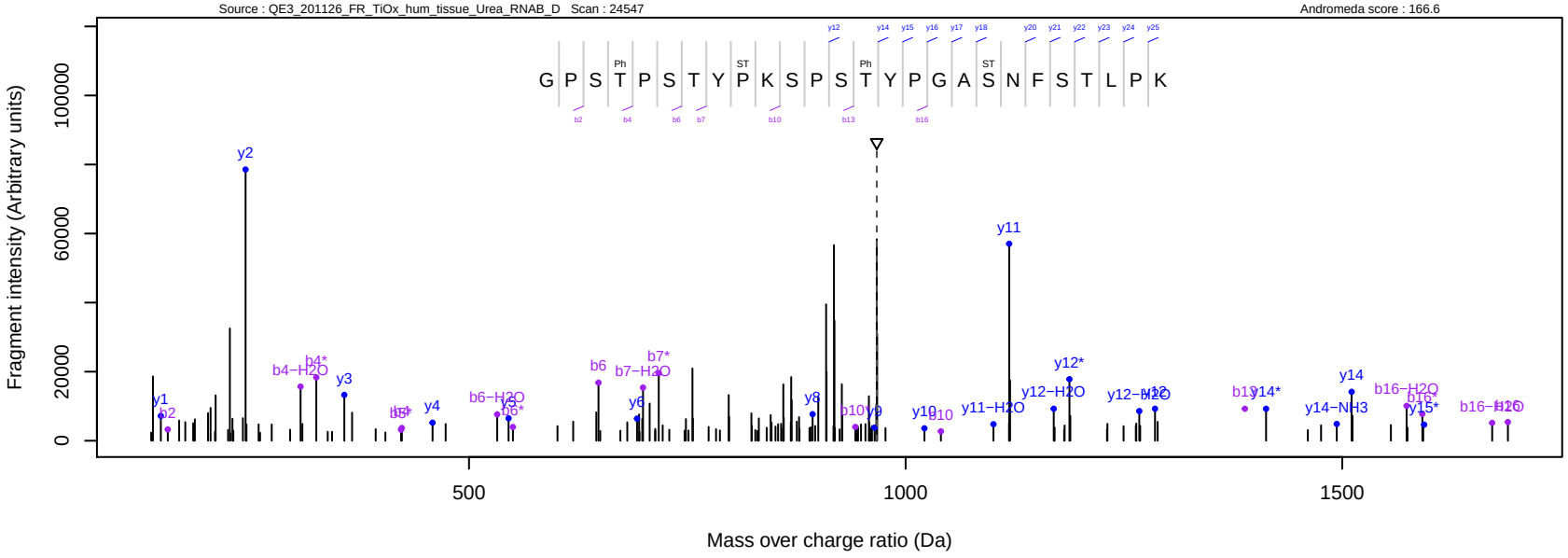
Andromeda score : 166.62



GPST(Phospho (STY))PKS(Phospho (STY))PGASNFSTLPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 24547

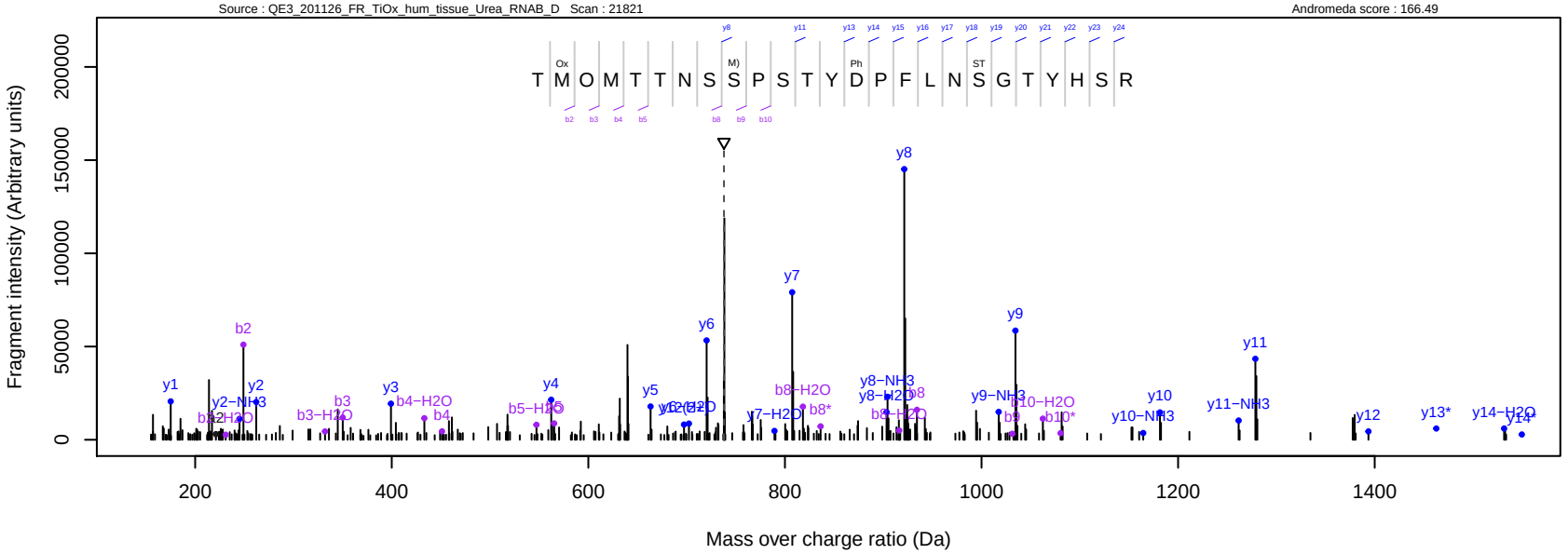
Andromeda score : 166.6



TM(Oxidation (M))TTNSS(Phospho (STY))DPFLNSGTYHSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21821

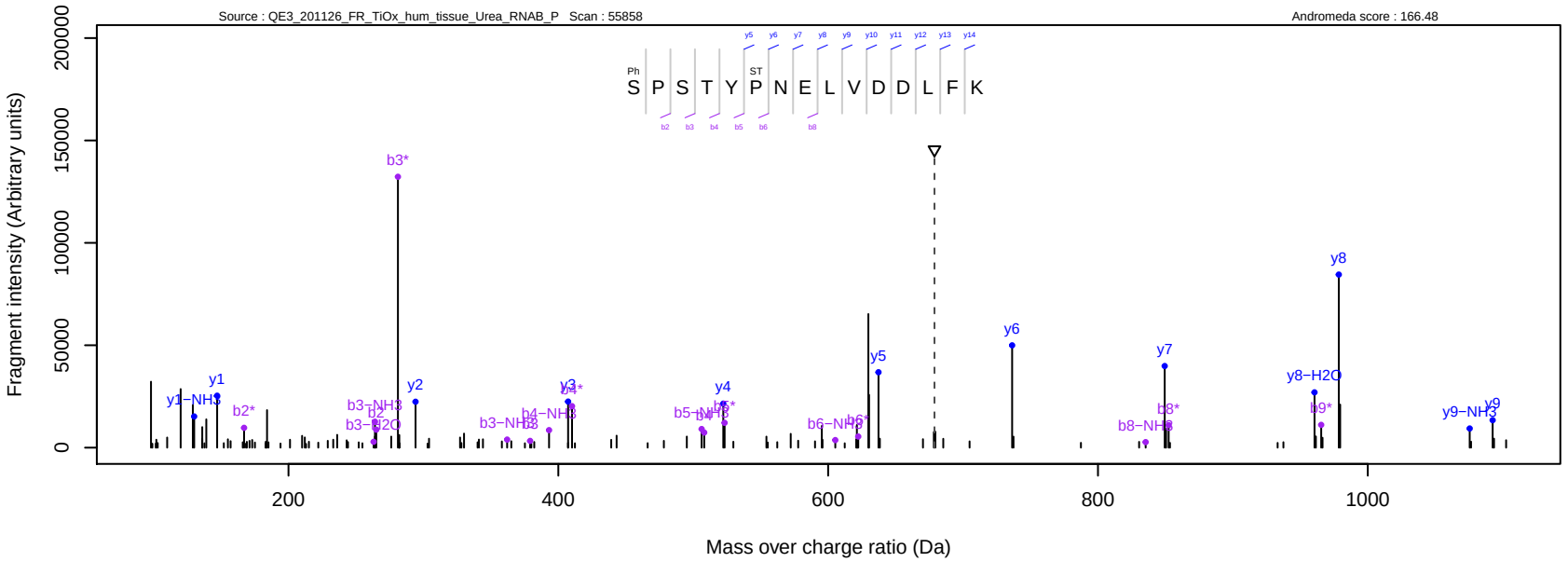
Andromeda score : 166.49



S(Phospho (STY))PNELVDDLFK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 55858

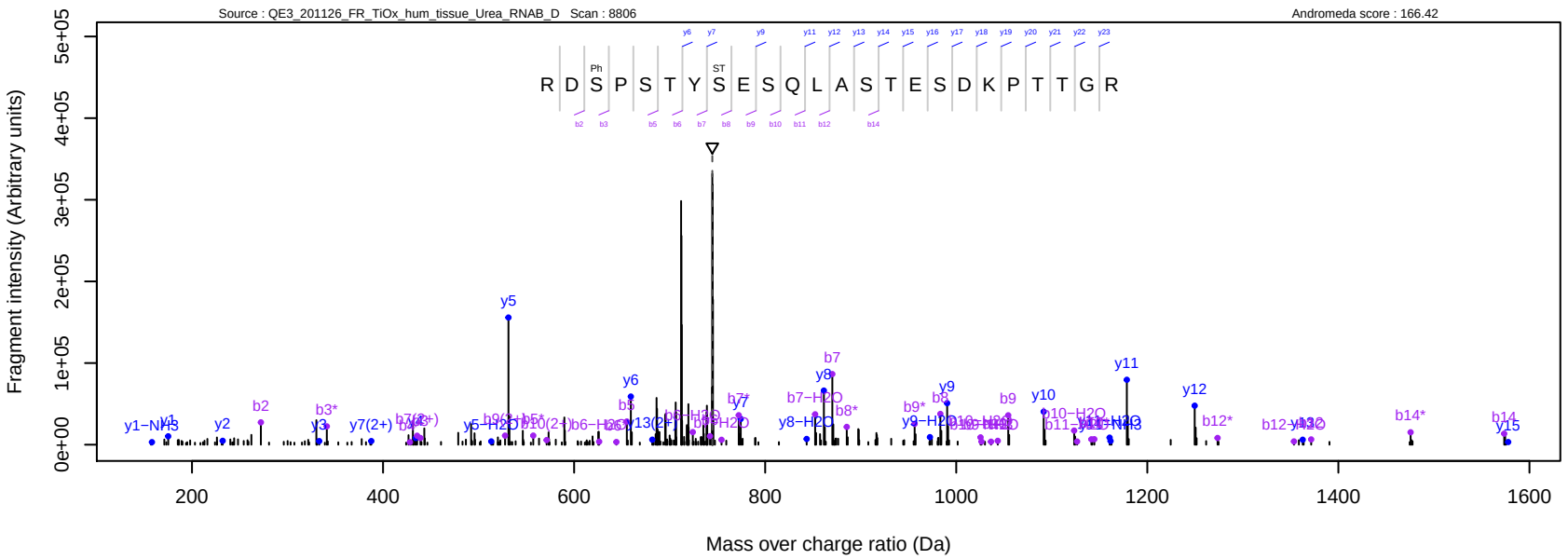
Andromeda score : 166.48



RDS(Phospho (STY))SESQLASTESDKPTTGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8806

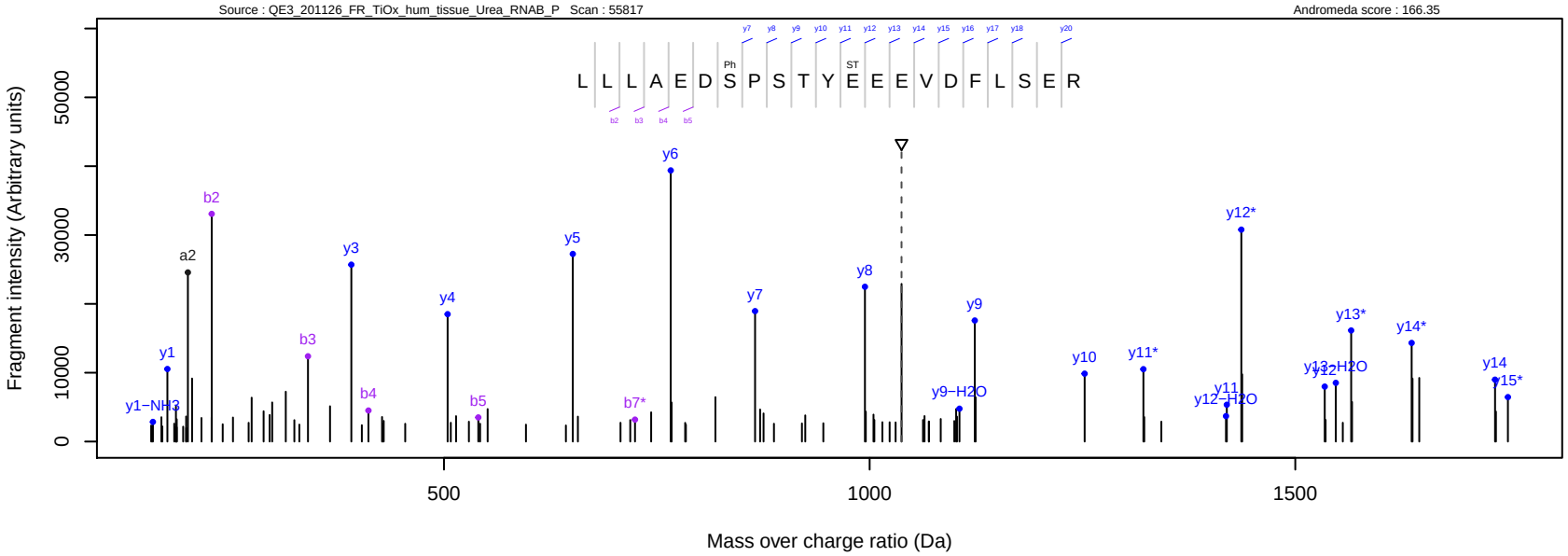
Andromeda score : 166.42



LLLAEDS(Phospho (STY))EEEVDFLSER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 55817

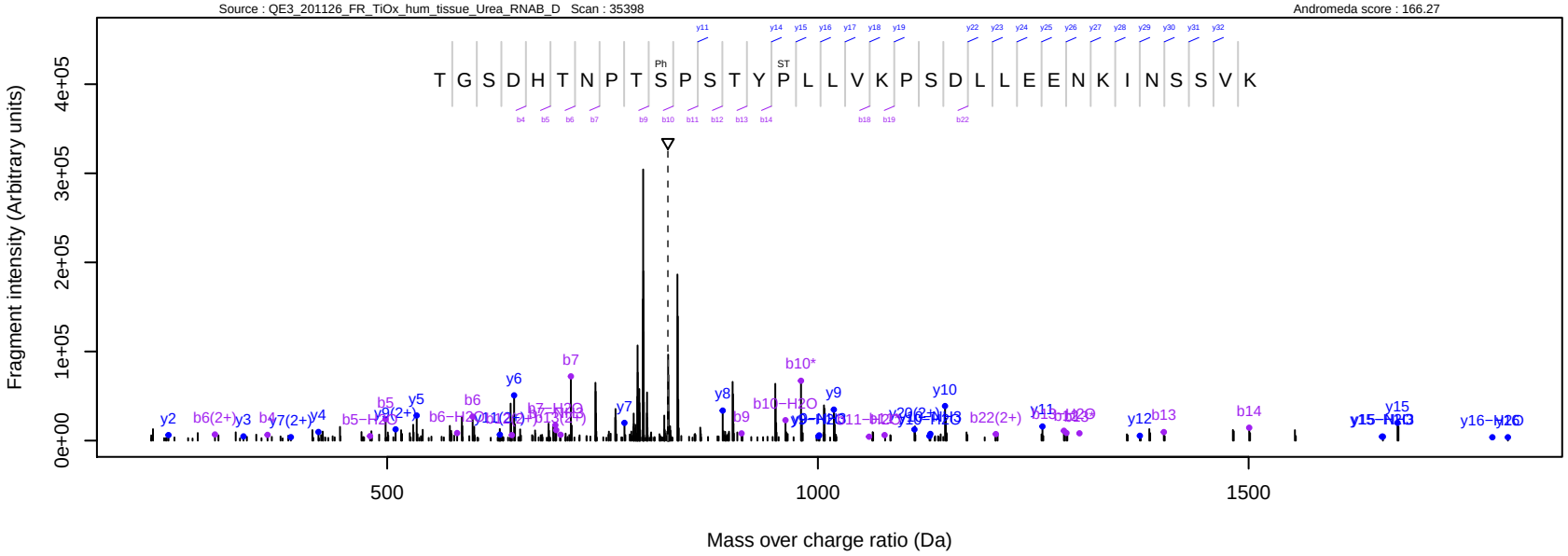
Andromeda score : 166.35



TGSDHTNPTS(Phospho (STY))PLLVKPSDLLEENKINSSVK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 35398

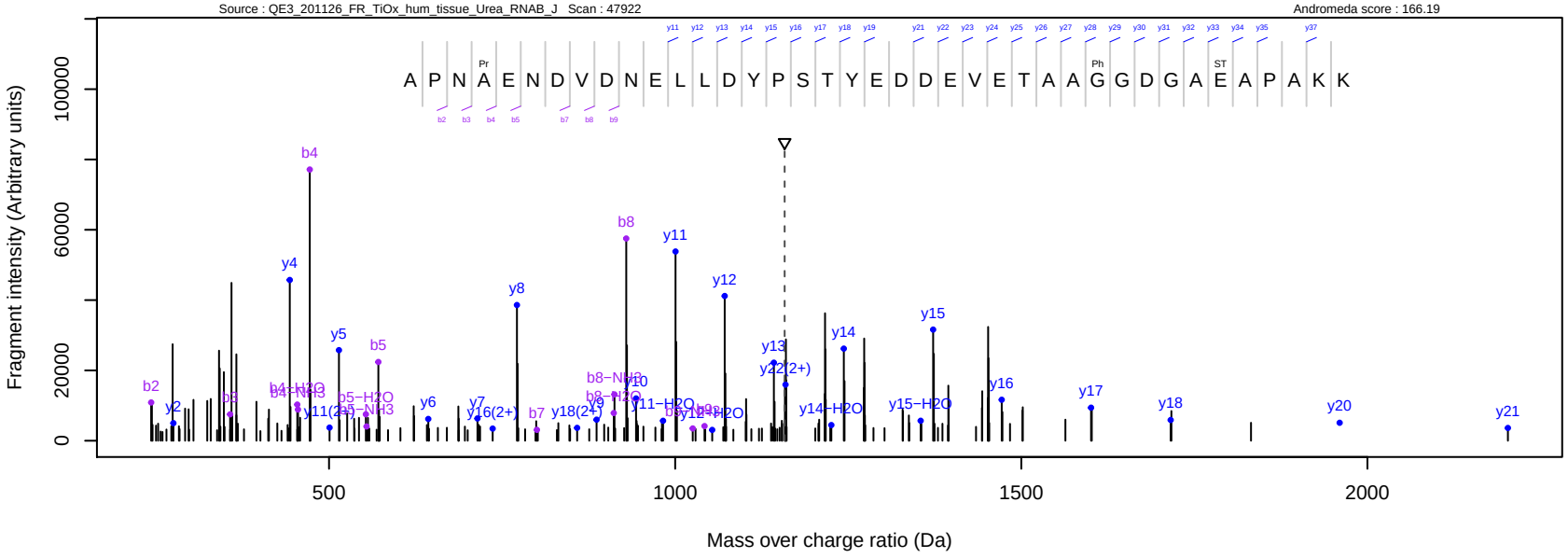
Andromeda score : 166.27



(Acetyl (Protein N−term))AENDVDNELLDY(Phospho (STY))EDDEVETAAGGDGAEAPAKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 47922

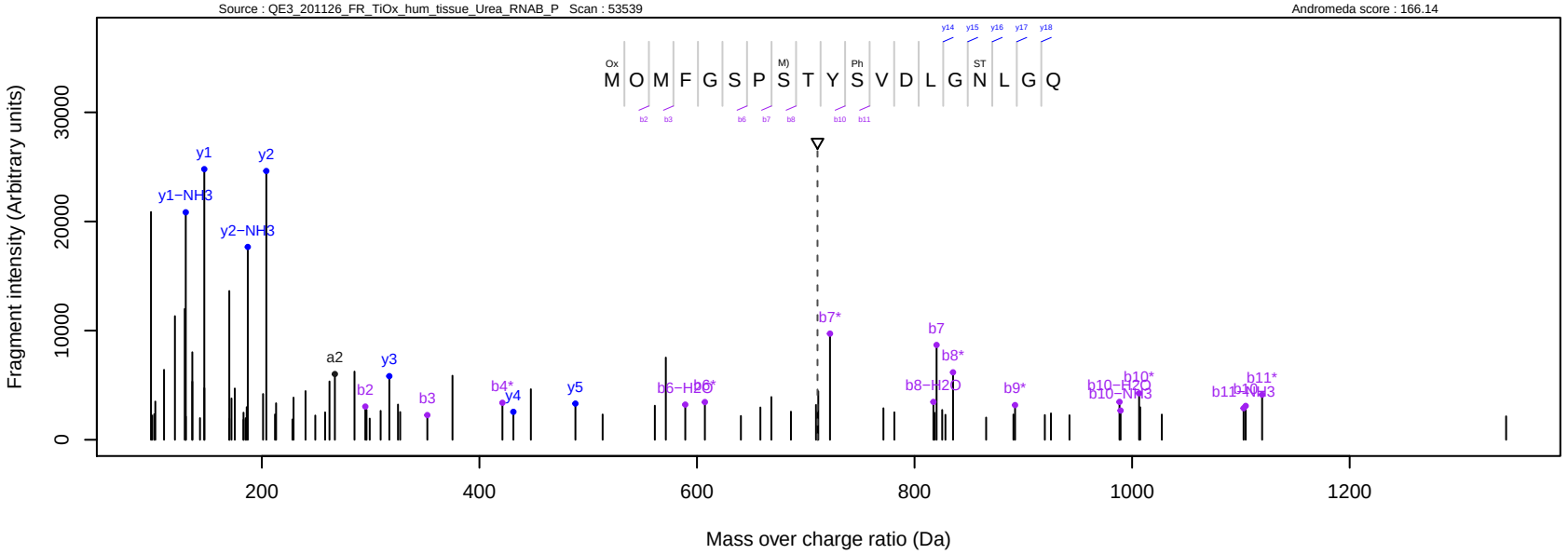
Andromeda score : 166.19



M(Oxidation (M))FGS(Phospho (STY))SVDLGNLGQ−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 53539

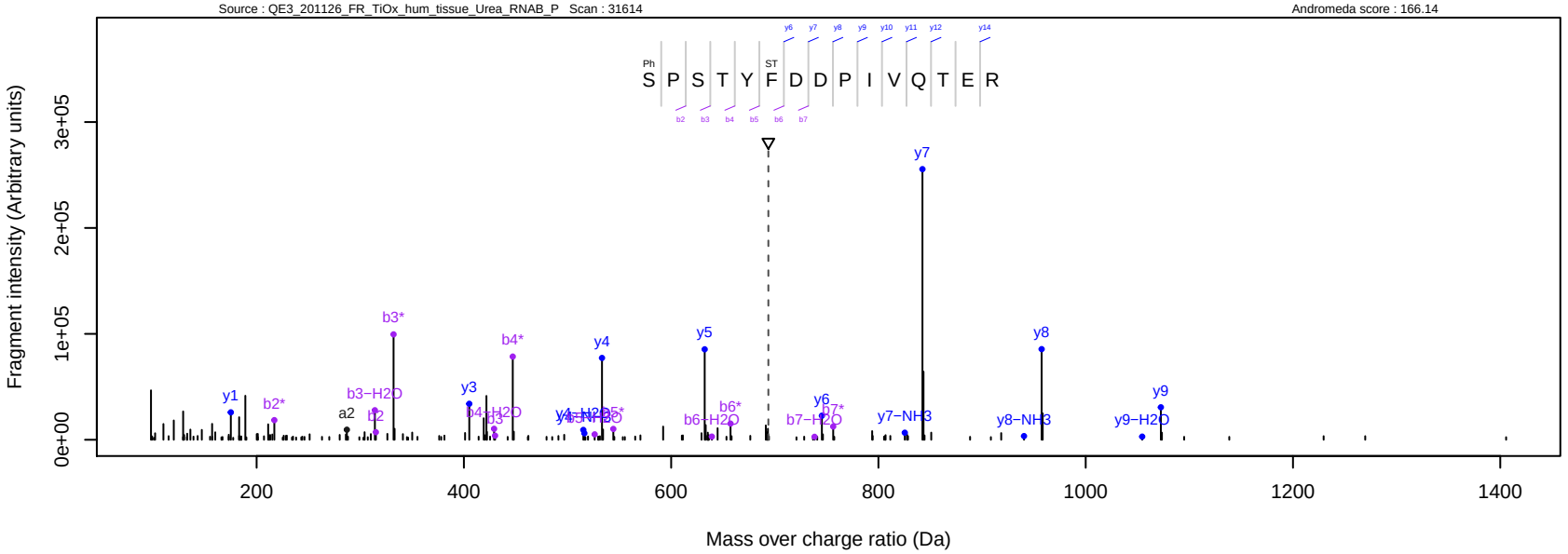
Andromeda score : 166.14



S(Phospho (STY))FDDPIVQTER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 31614

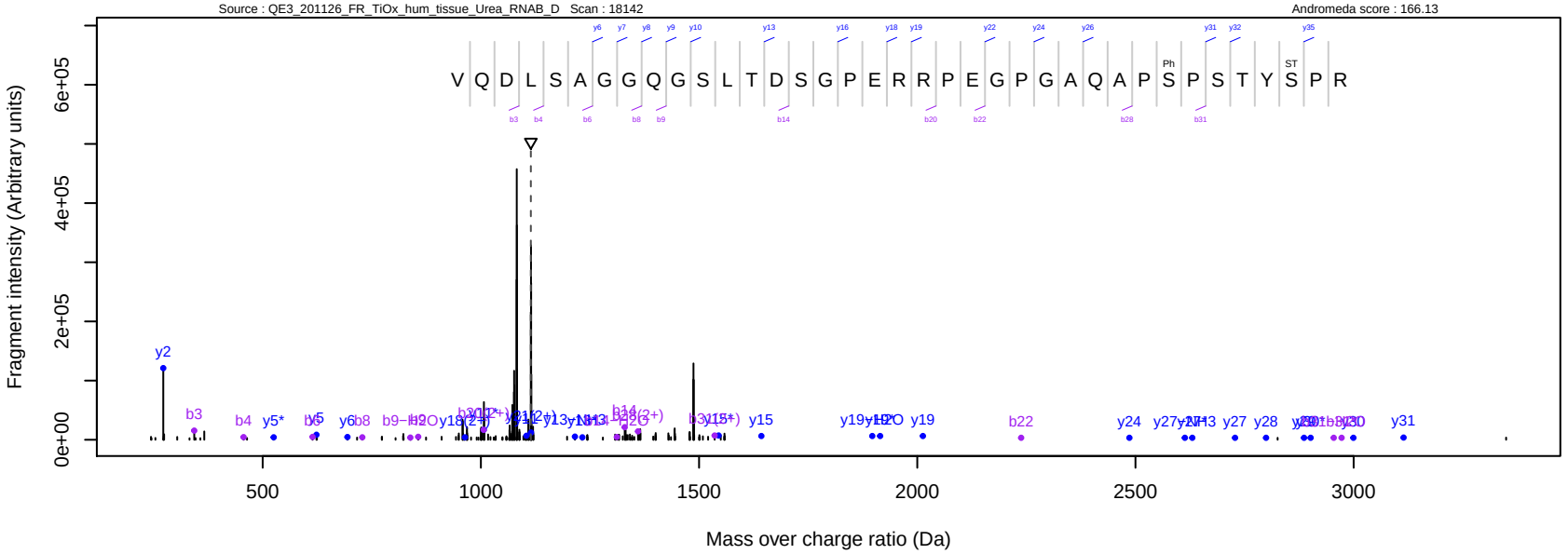
Andromeda score : 166.14



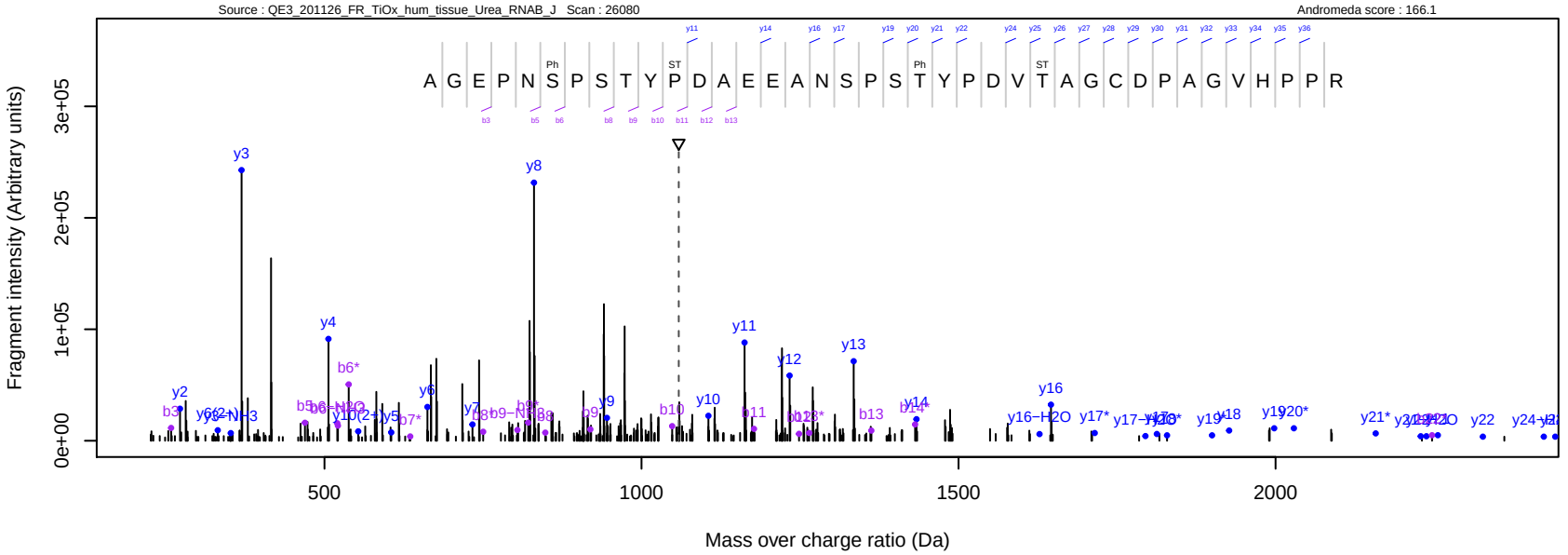
VQDLSAGGQGSLTDSGPERRPEGPGAQAPS(Phospho (STY))SPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18142

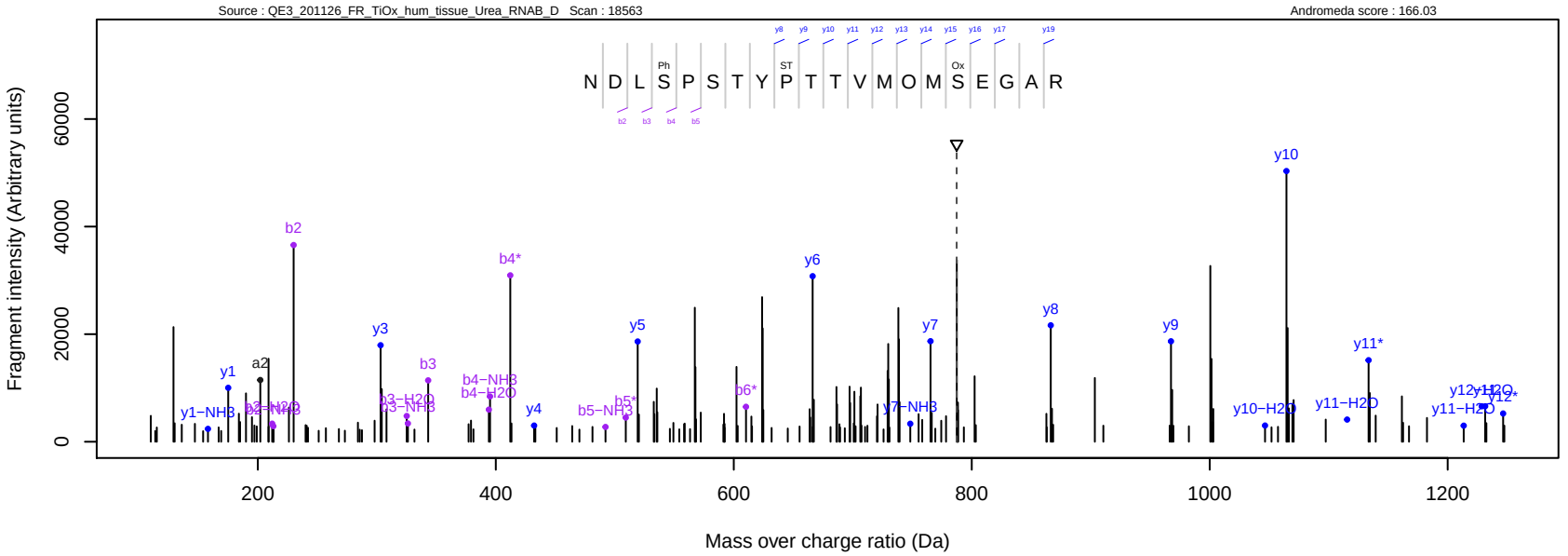
Andromeda score : 166.13



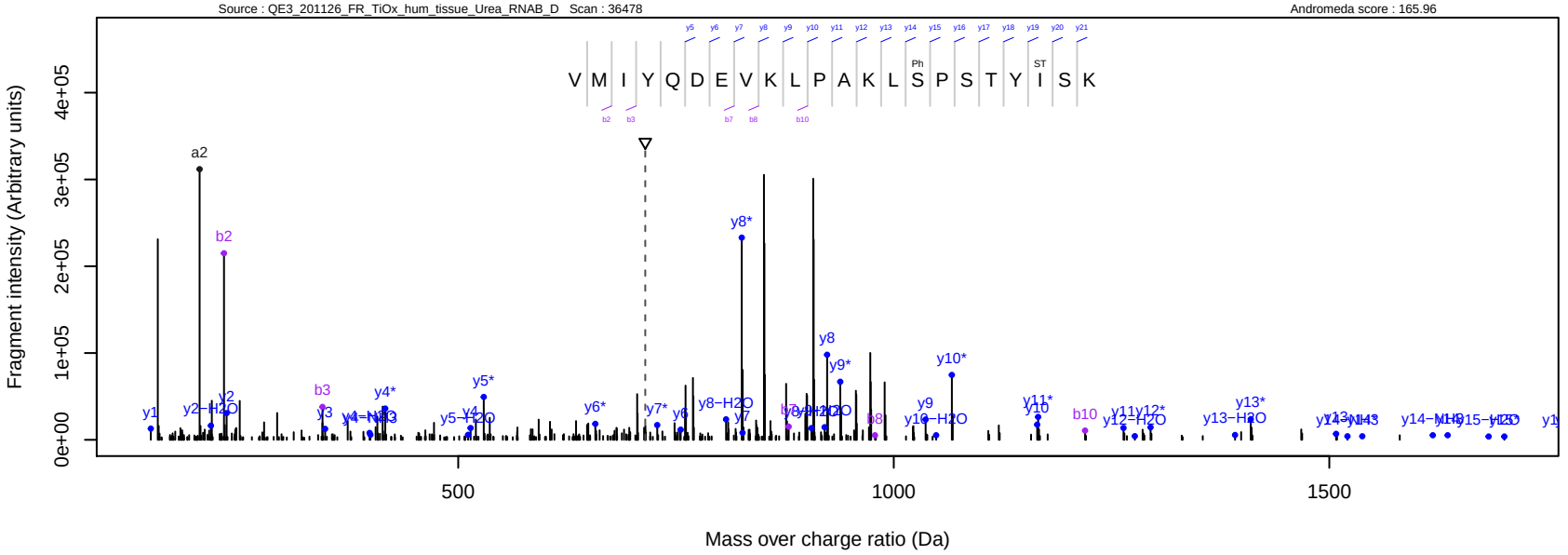
AGEPNS(Phospho (STY))PDAEEANS(Phospho (STY))PDVTAGCDPAGVHPPR−3+



NDLS(Phospho (STY))PTTVM(Oxidation (M))SEGAR−2+



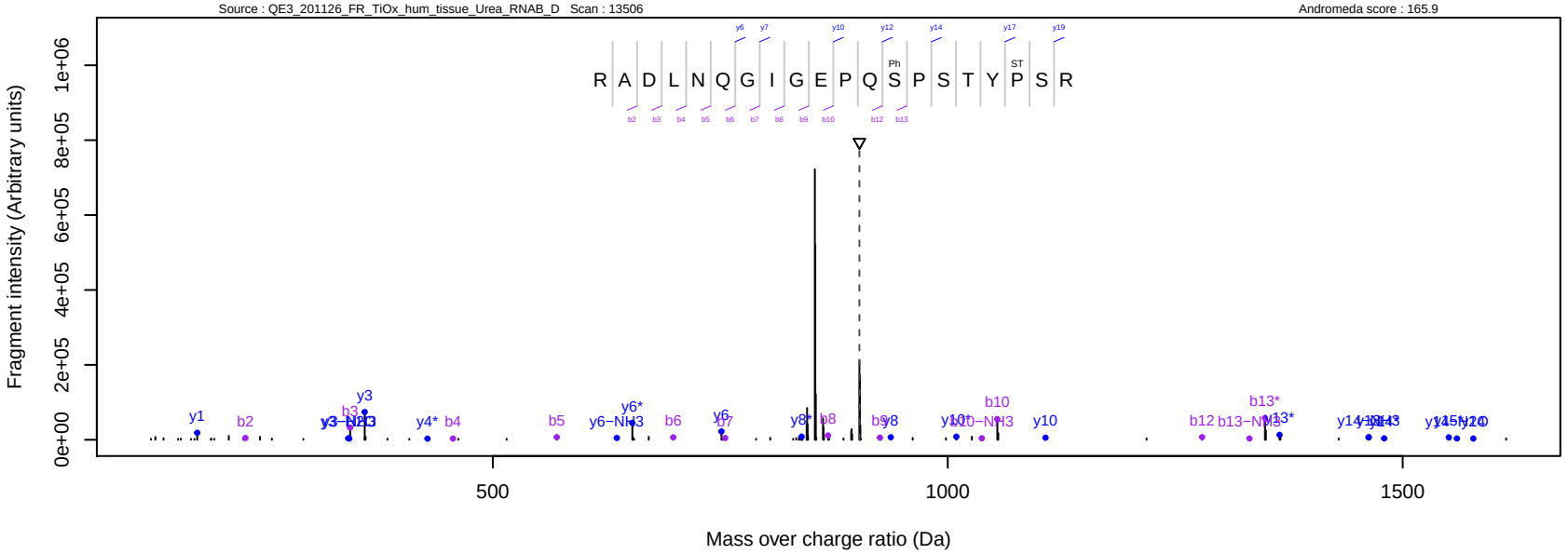
VMIYQDEVKLPAKLS(Phospho (STY))ISK−3+



RADLNQGIGEPQS(Phospho (STY))PSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13506

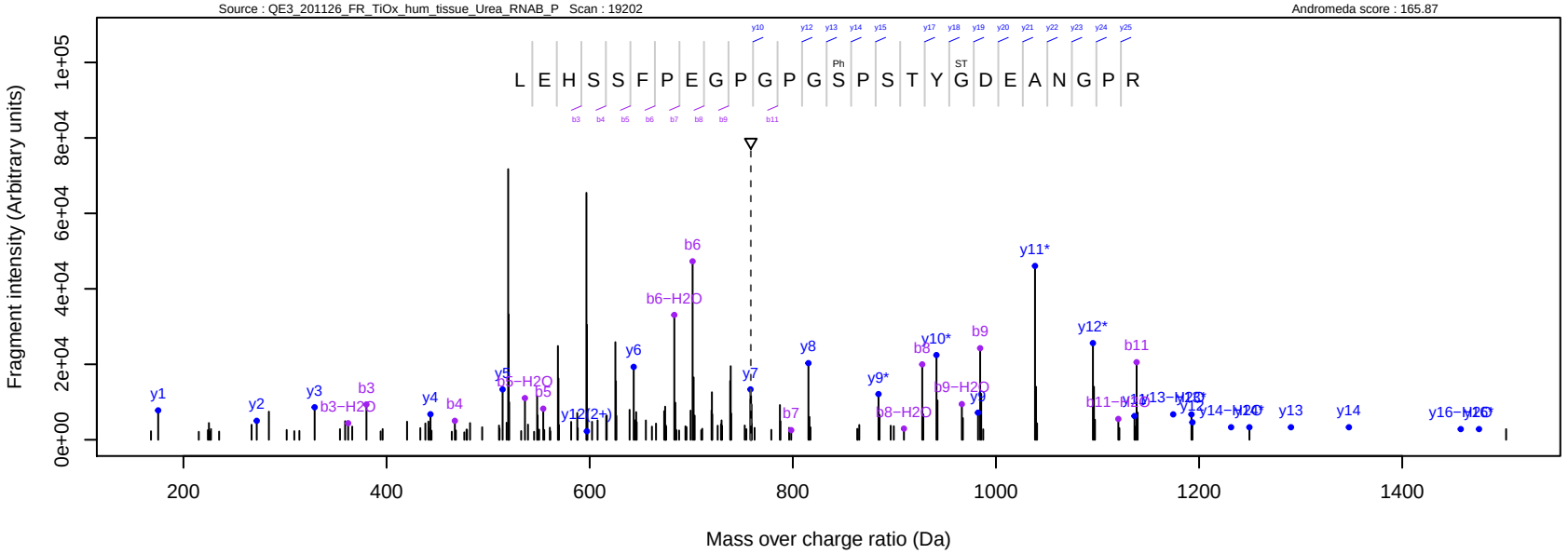
Andromeda score : 165.9



LEHSSFPEGPGPGS(Phospho (STY))GDEANGPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 19202

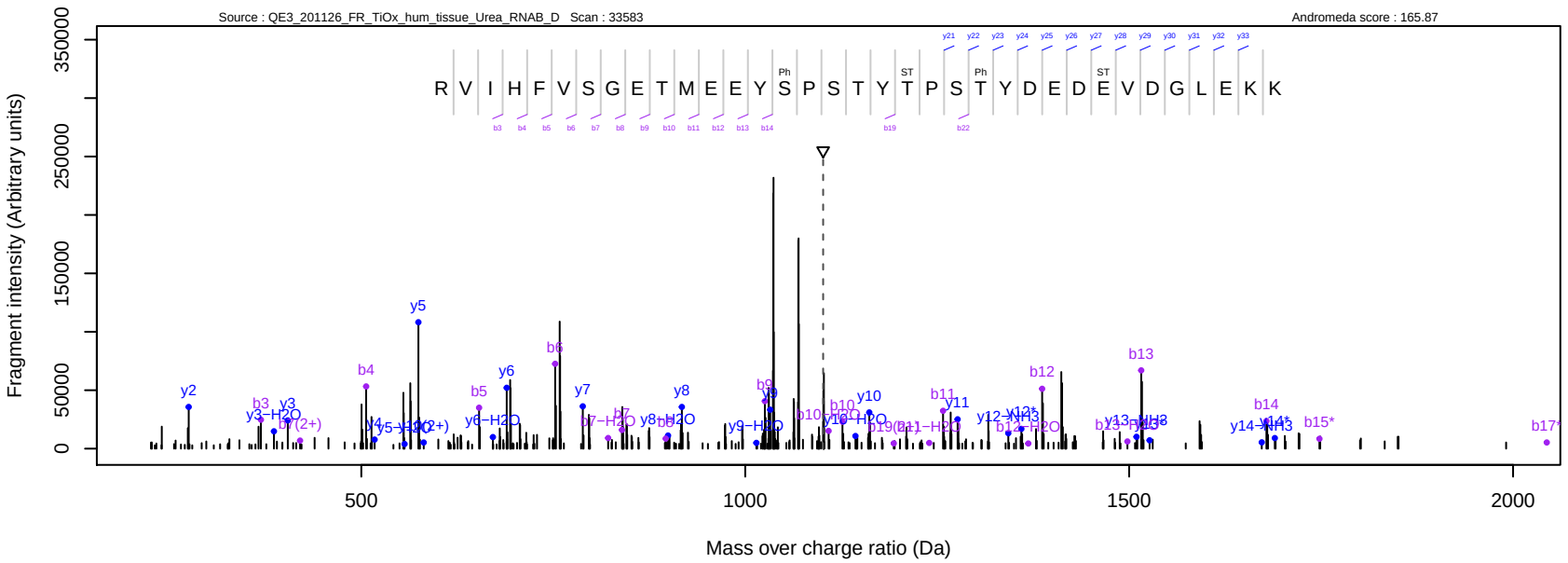
Andromeda score : 165.87



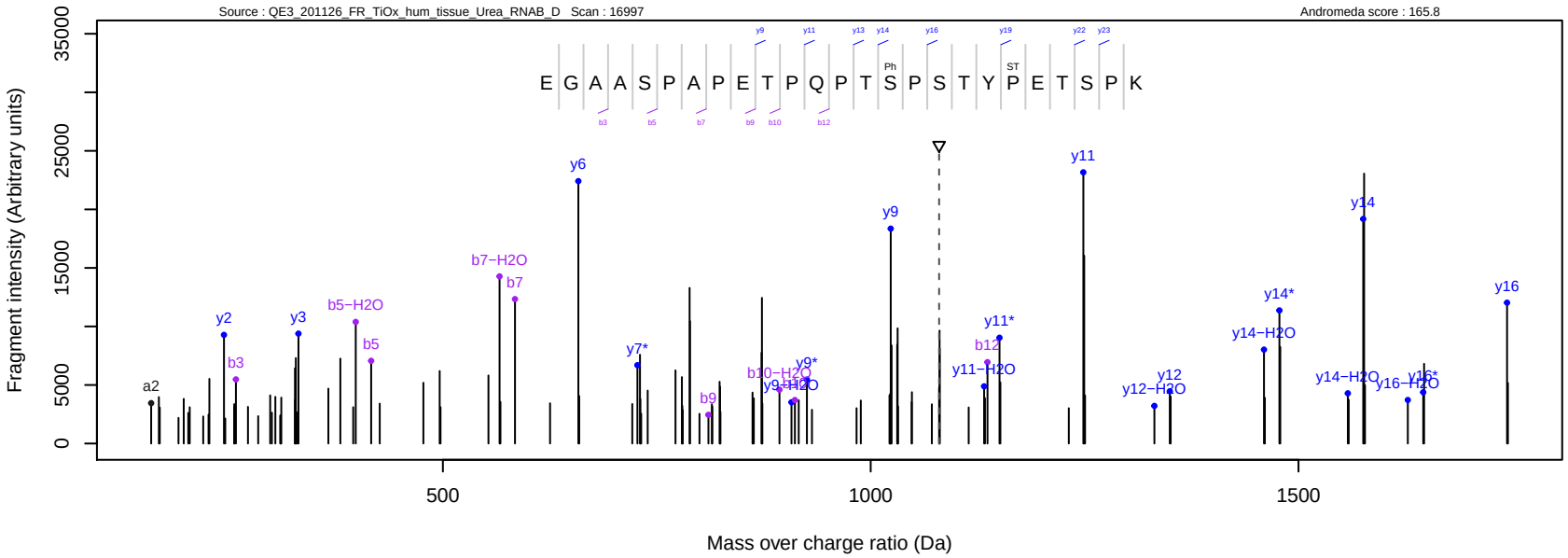
RVIHFVSGETMEEYS(Phospho (STY))T(Phospho (STY))DEDEVDGLEKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 33583

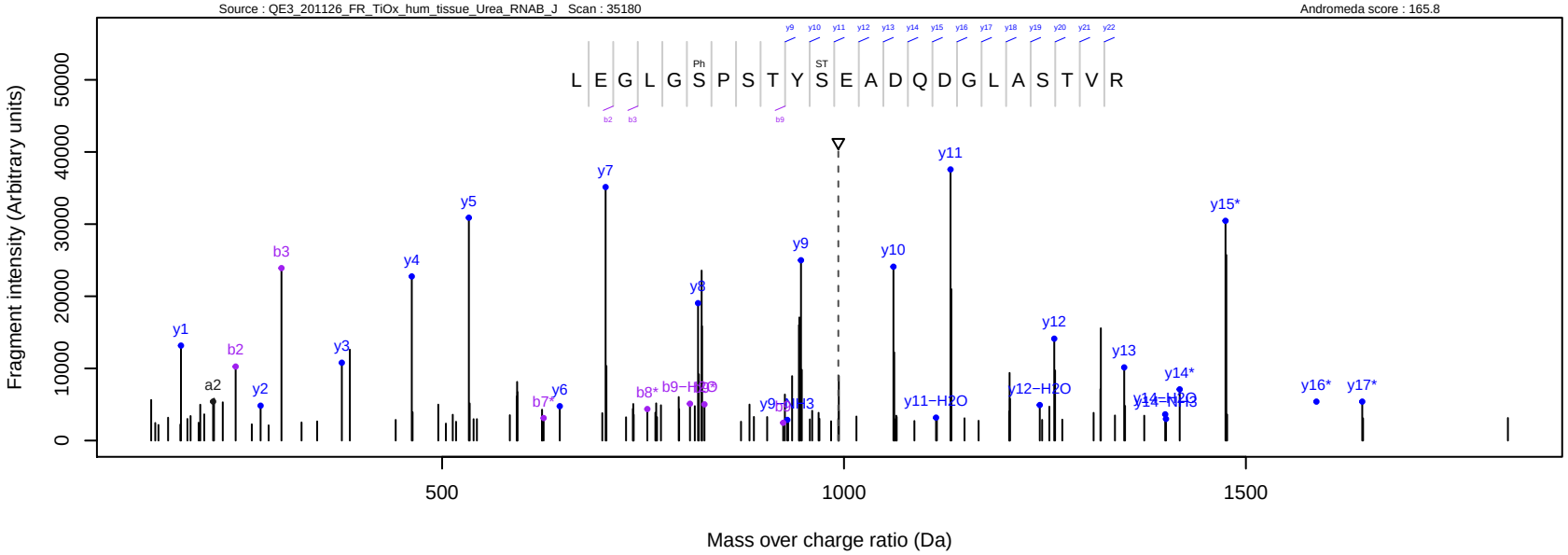
Andromeda score : 165.87



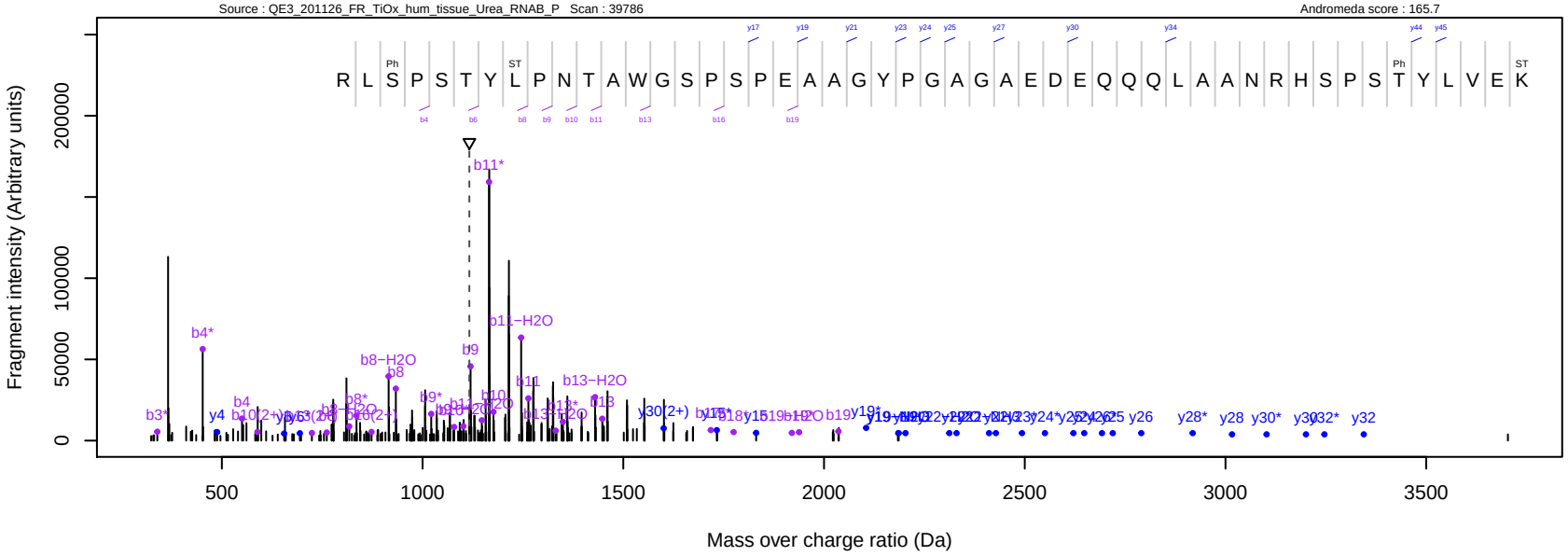
EGAASPAPETPQPTS(Phospho (STY))PETSPK−2+



LEGLGS(Phospho (STY))SEADQDGLASTVR−2+

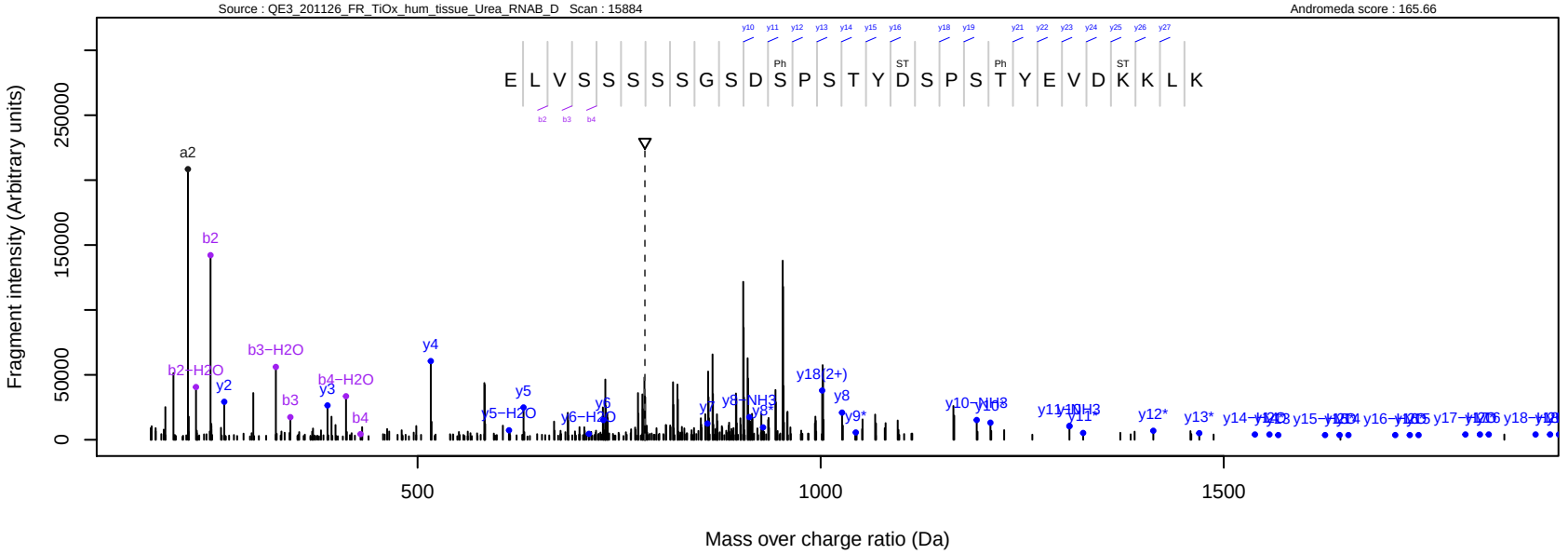


RLS(Phospho (STY))LPNTAWGSPSPEAAGYPGAGAEDEQQQLAANRHS(Phospho (STY))LVEK−4+



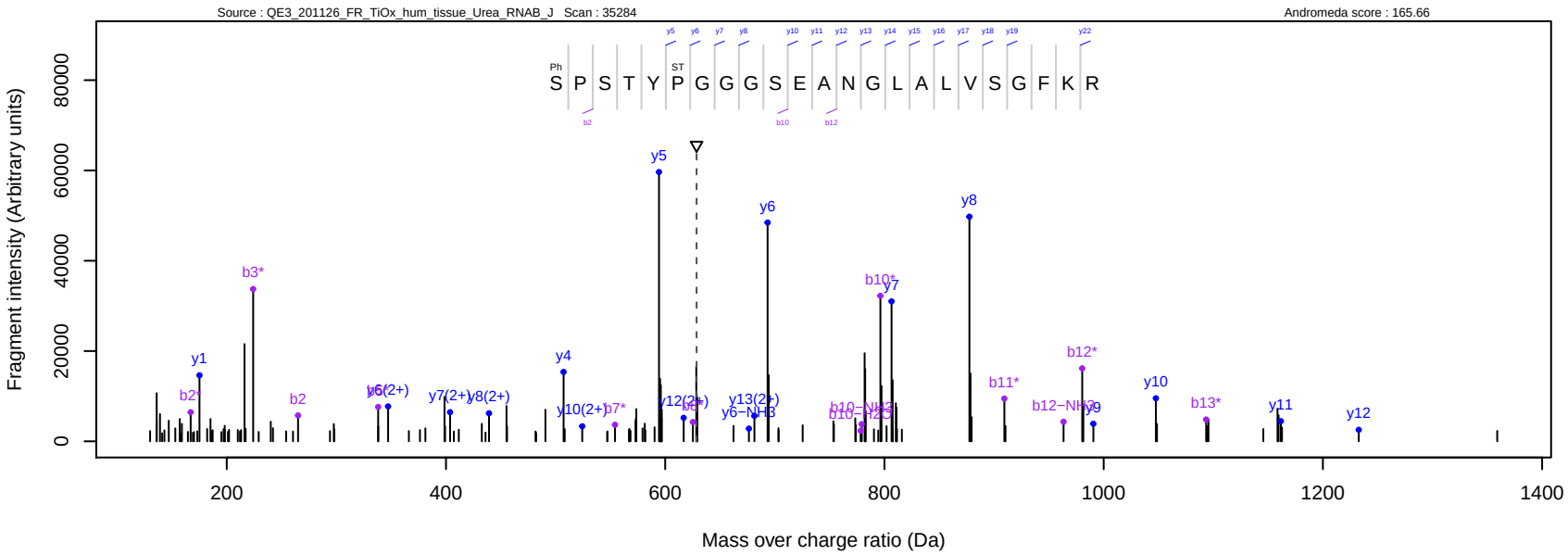
ELVSSSSSGSDS(Phospho (STY))DS(Phospho (STY))EVDKKLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15884 Andromeda score : 165.66



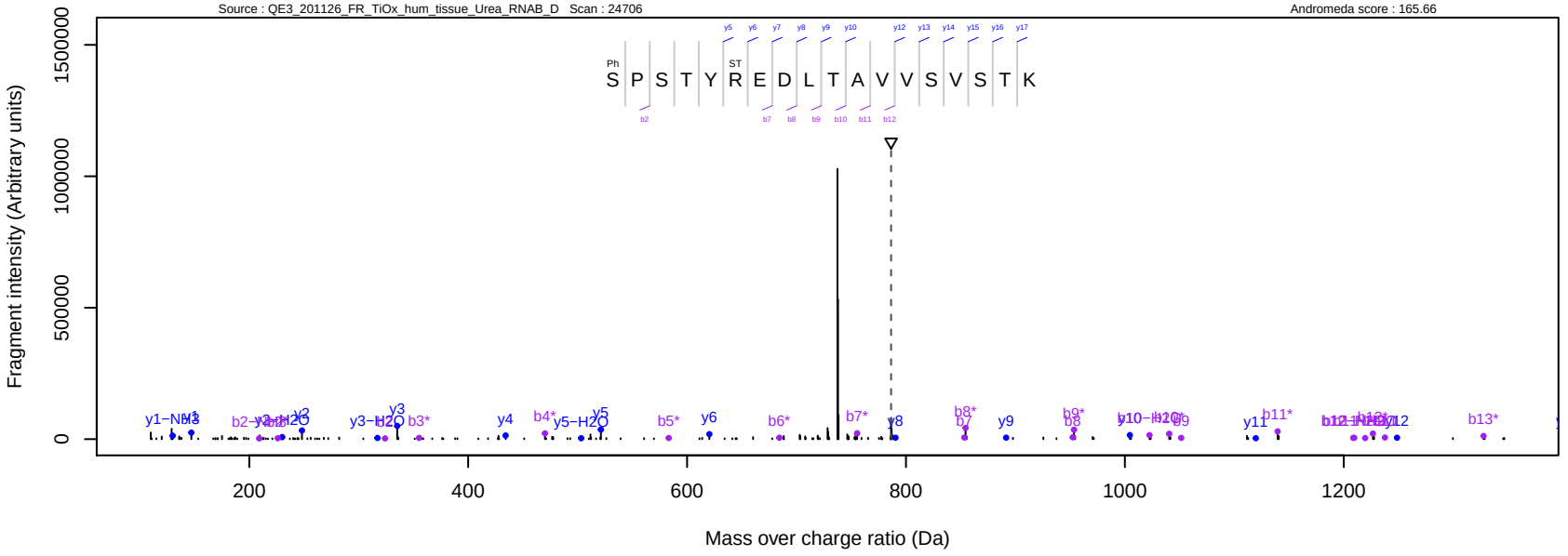
S(Phospho (STY))PGGGSEANGLALVSGFKR−3+

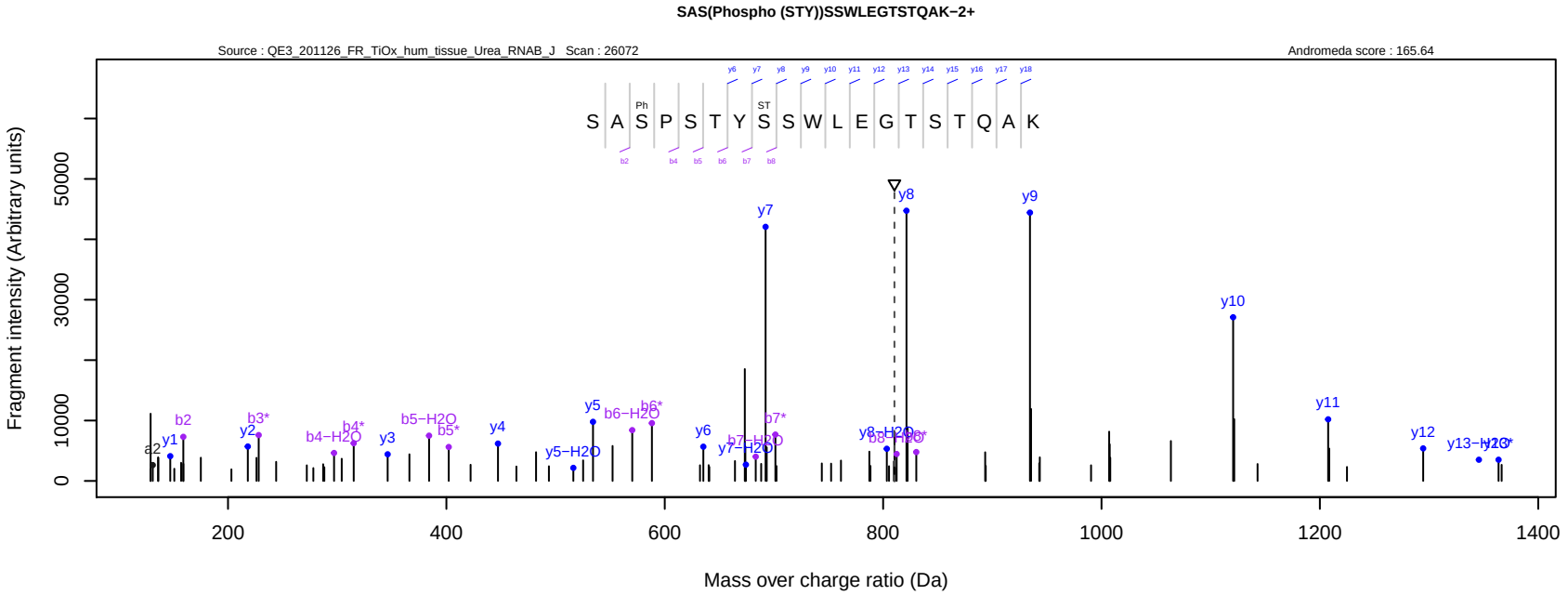
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 35284 Andromeda score : 165.66

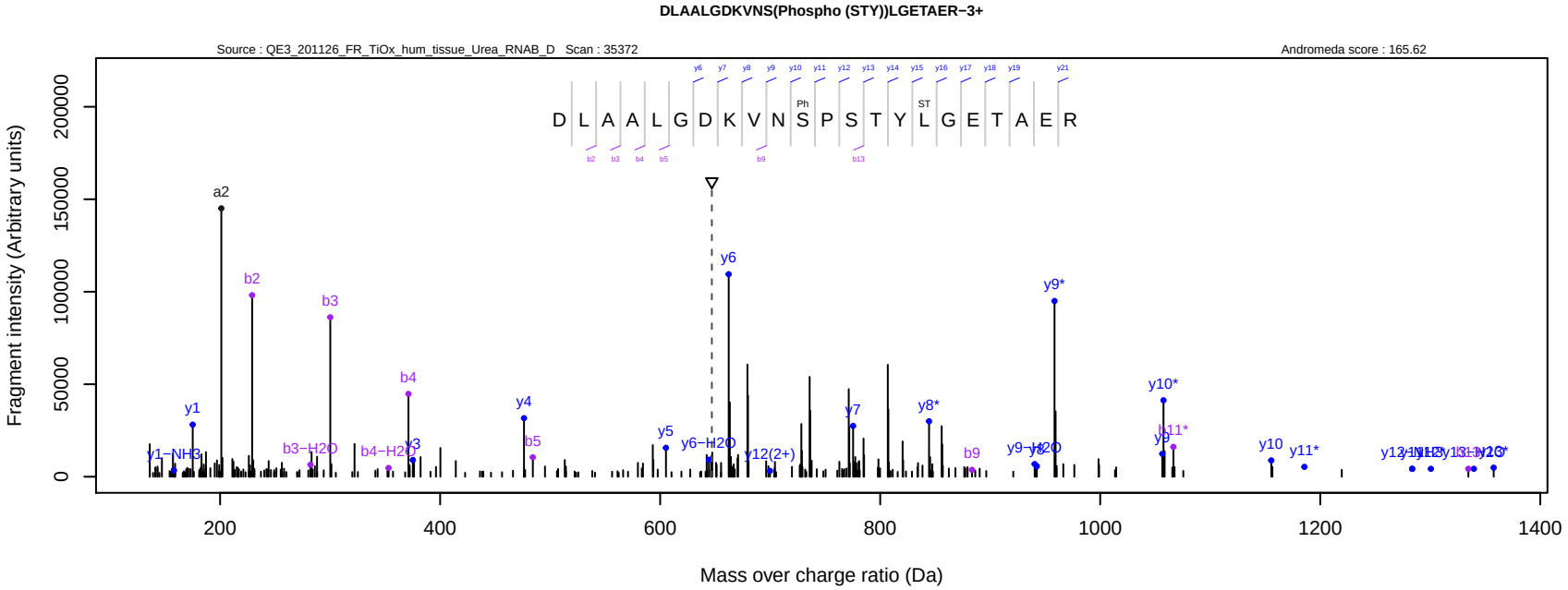


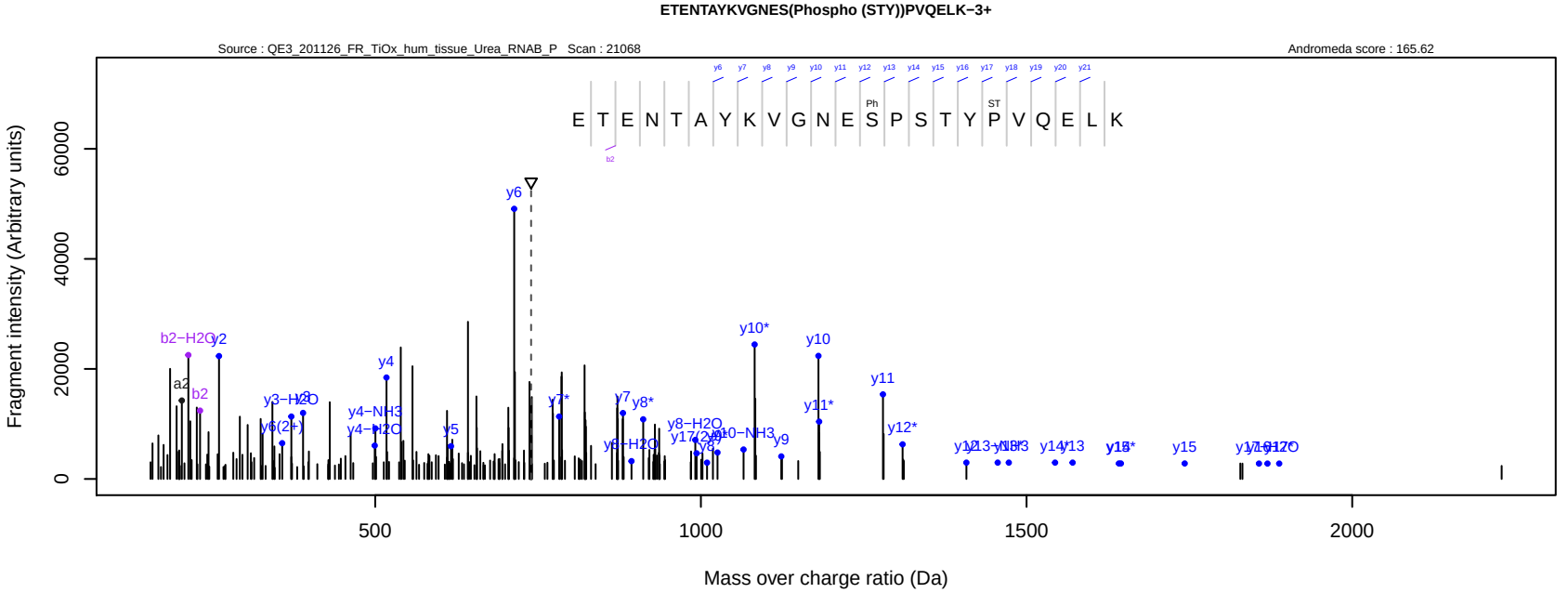
S(Phospho (STY))REDLTAVVSVSTK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 24706 Andromeda score : 165.66

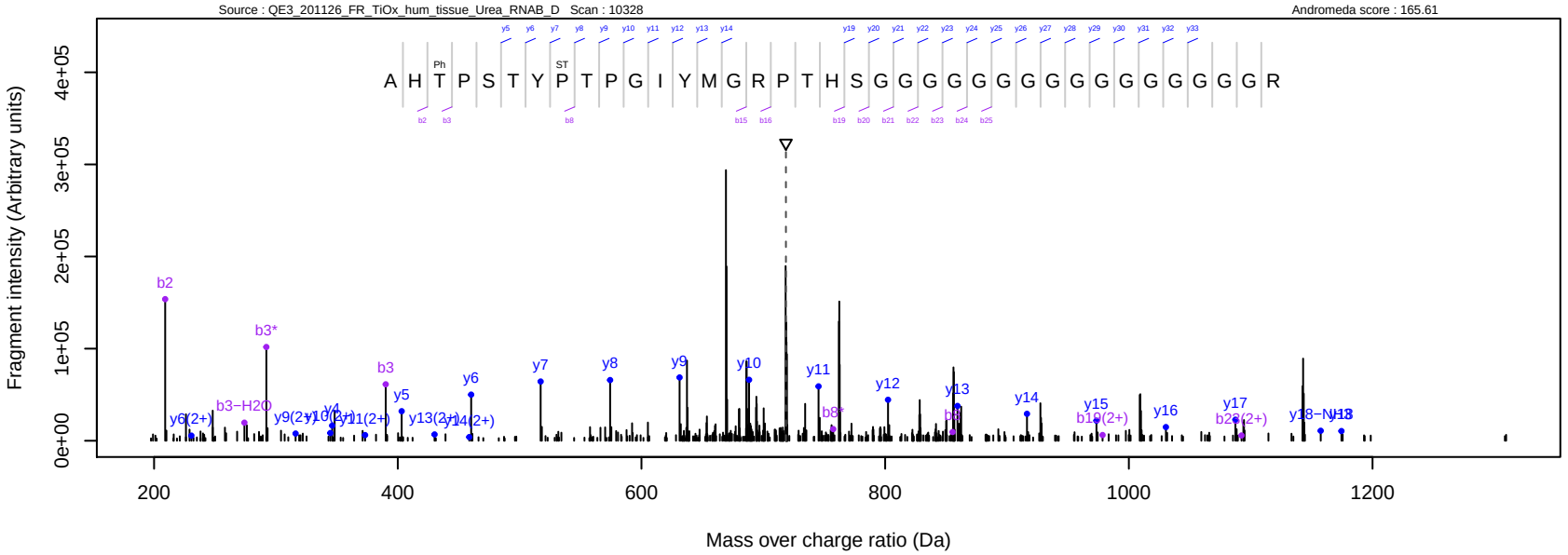



SAS(Phospho (STY))SSWLEGTSTQAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 26072
Andromeda score : 165.64
S A S P S T Y S S W L E G T S T Q A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

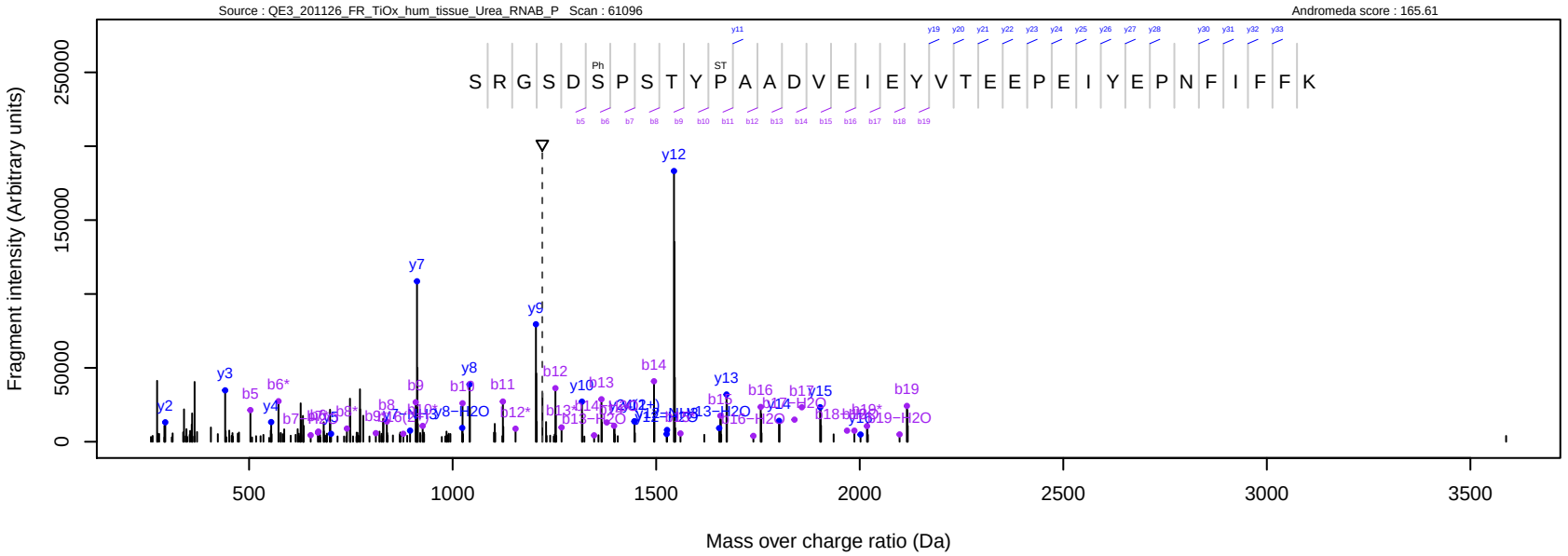

DLAALGDKVNS(Phospho (STY))LGETAER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 35372
Andromeda score : 165.62
D L A A L G D K V N S P S T Y L G E T A E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ETENTAYKVGNES(Phospho (STY))PVQELK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 21068
Andromeda score : 165.62
E T E N T A Y K V G N E S P S T Y P V Q E L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

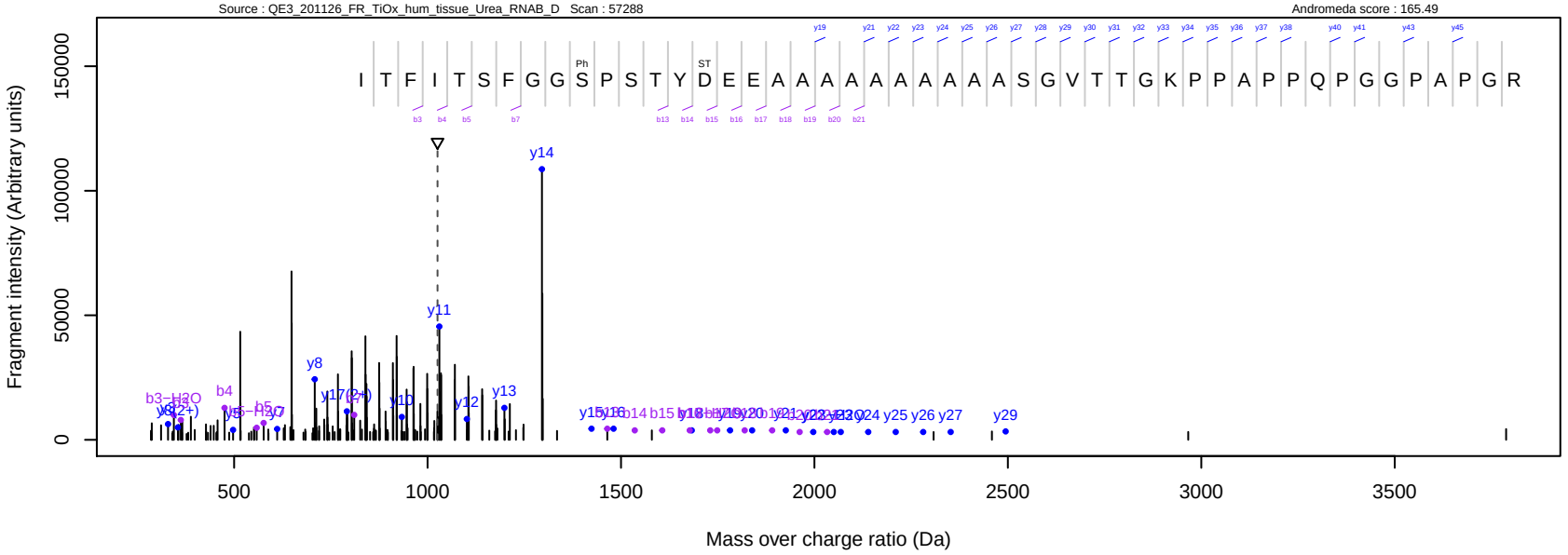
AHT(Phospho (STY))PTPGIYMGRPTHSGGGGGGGGGGGGGGGR−4+



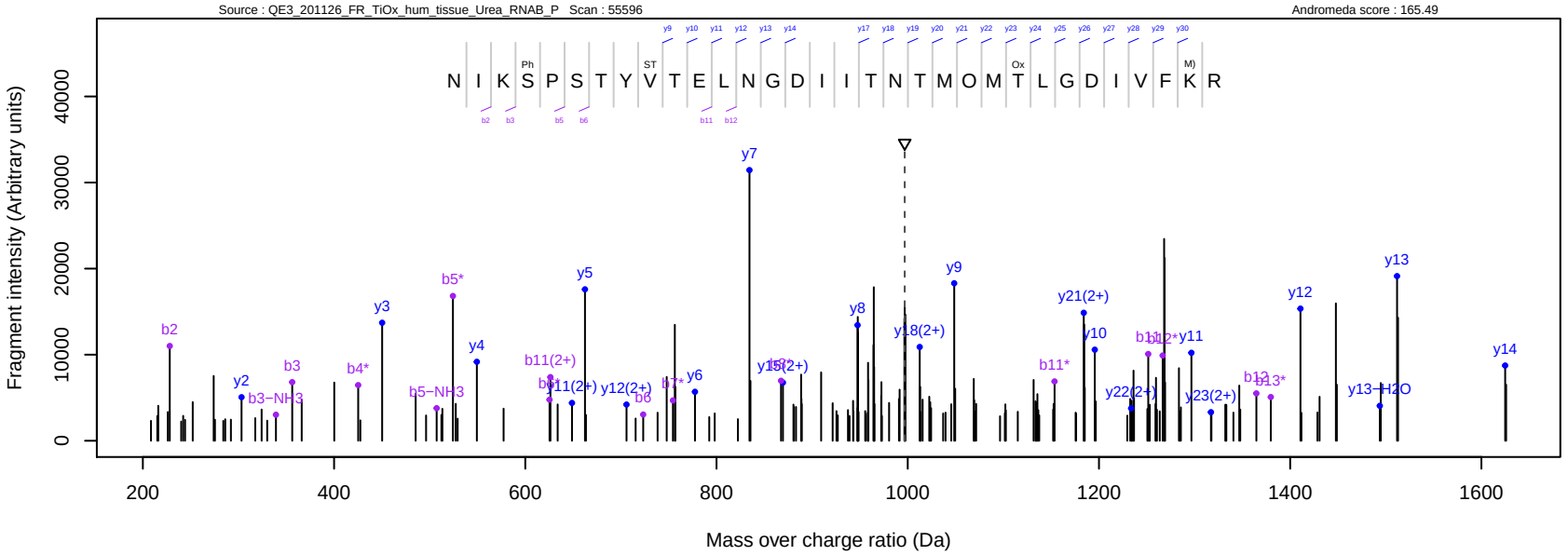
SRGSDS(Phospho (STY))PAADVEIEYVTEEPEIYEPNFIFFK−3+



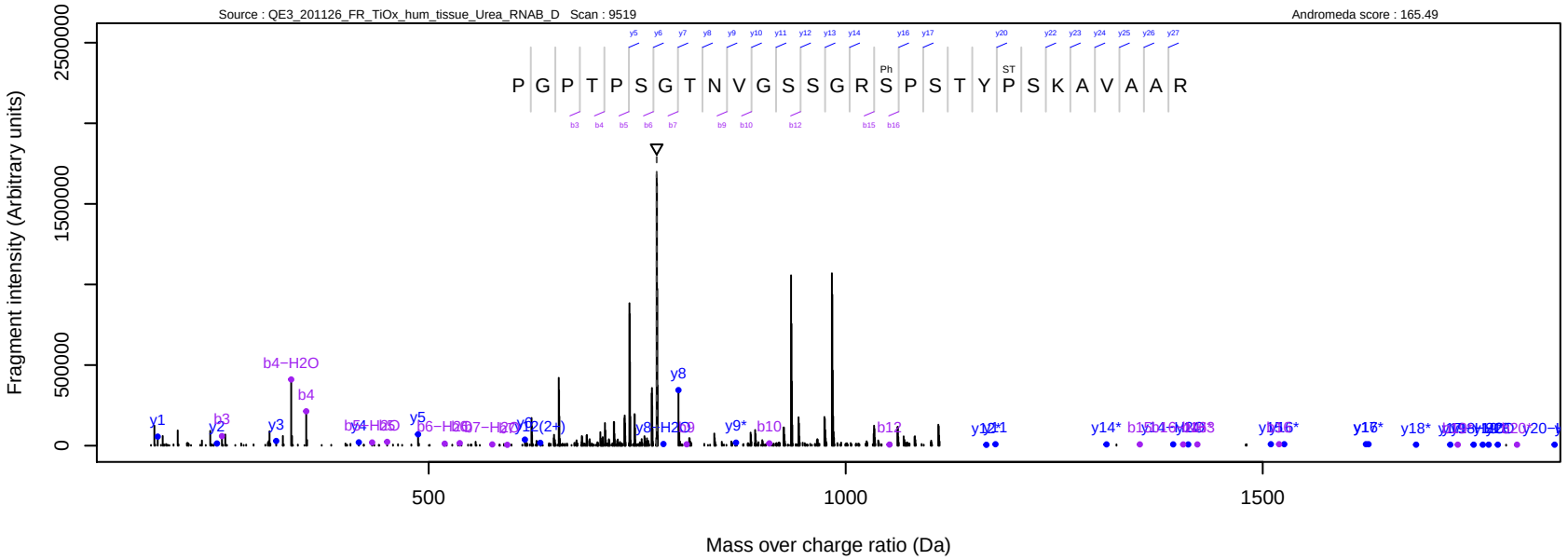
ITFITSFGGS(Phospho (STY))DEEAAAAAAAAAASGVTTGKPPAPPQPGGPAPGR−4+



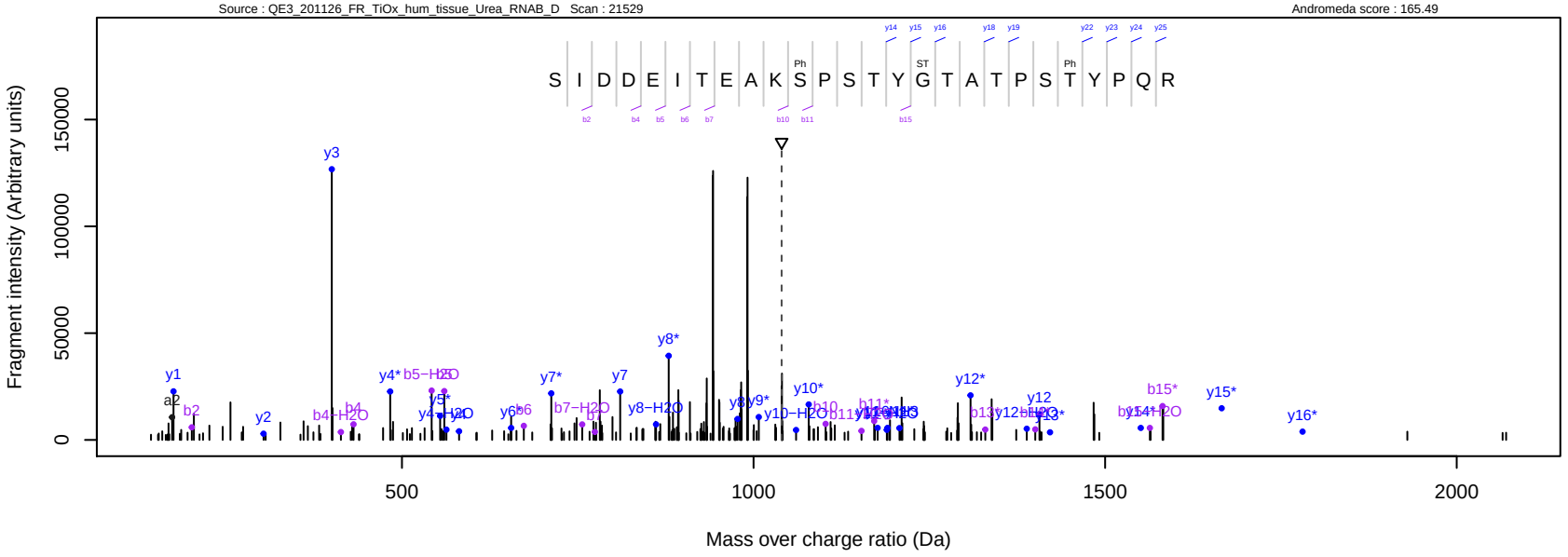
NIKS(Phospho (STY))VTELNGDIITNTM(Oxidation (M))TLGDIVFKR−3+

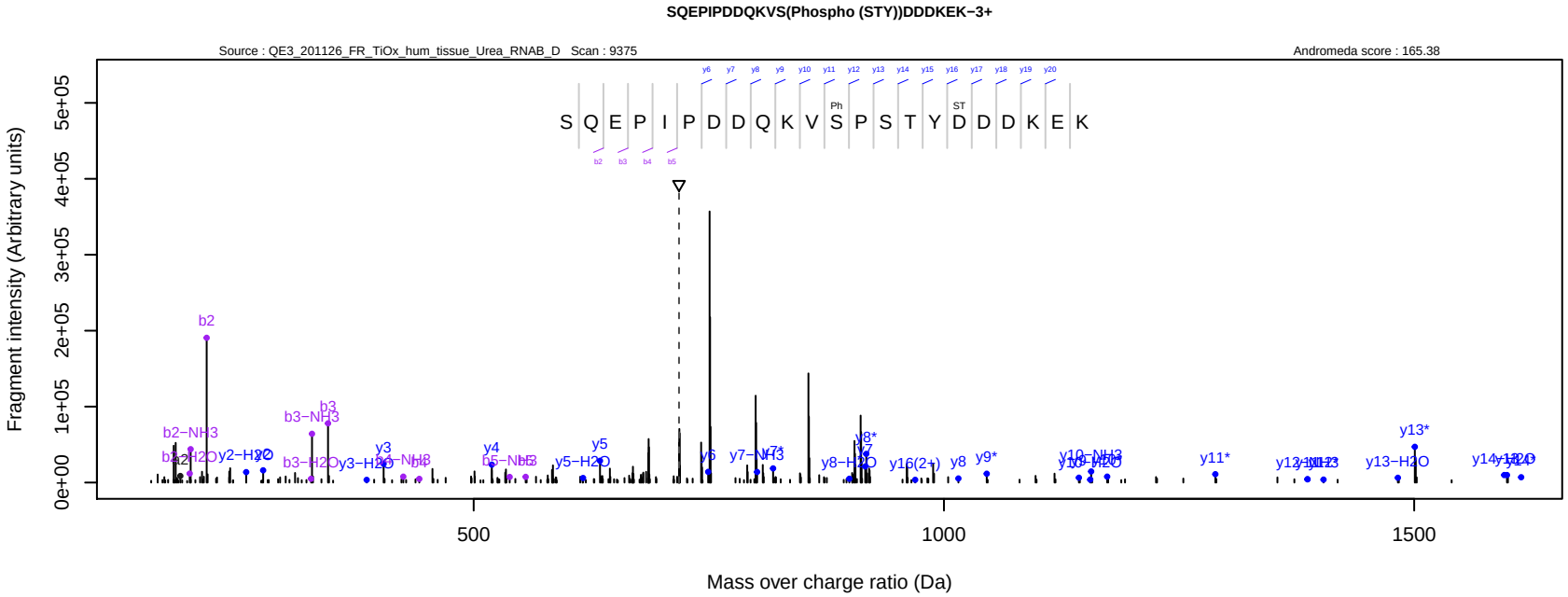


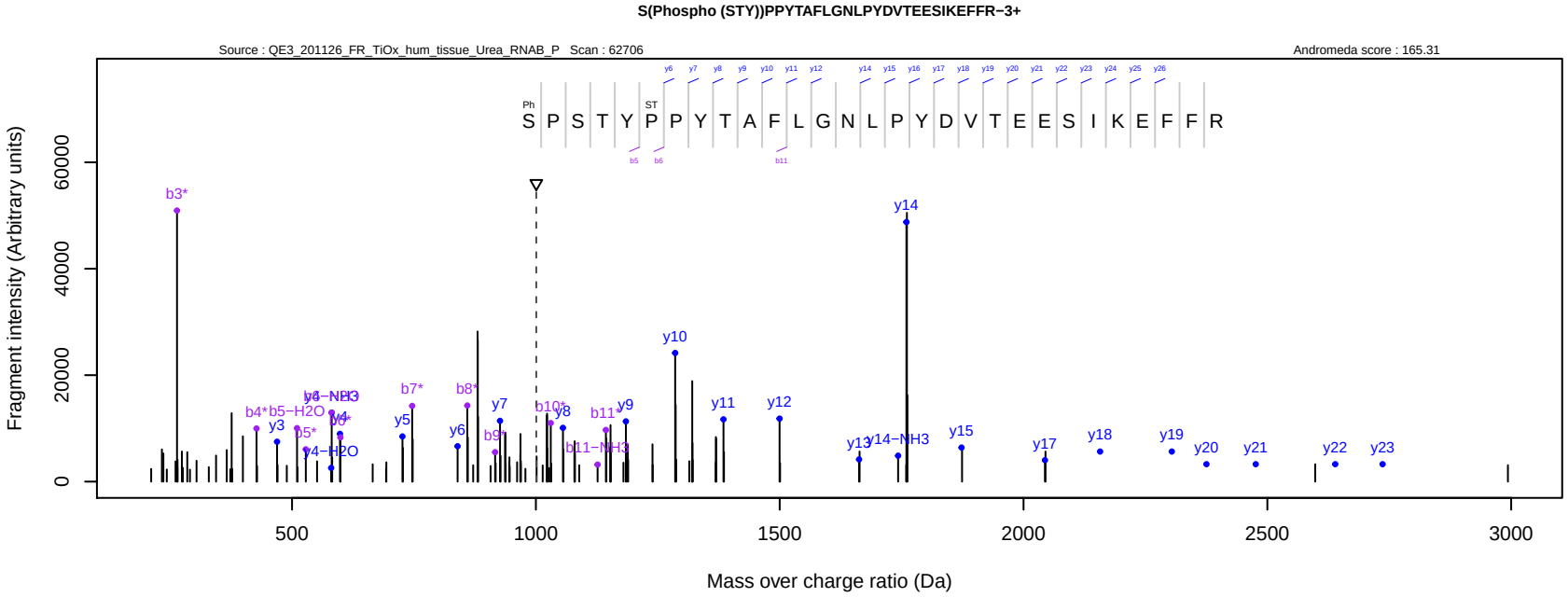
PGPTPSGTNVGSSGRS(Phospho (STY))PSKAVAAR−3+

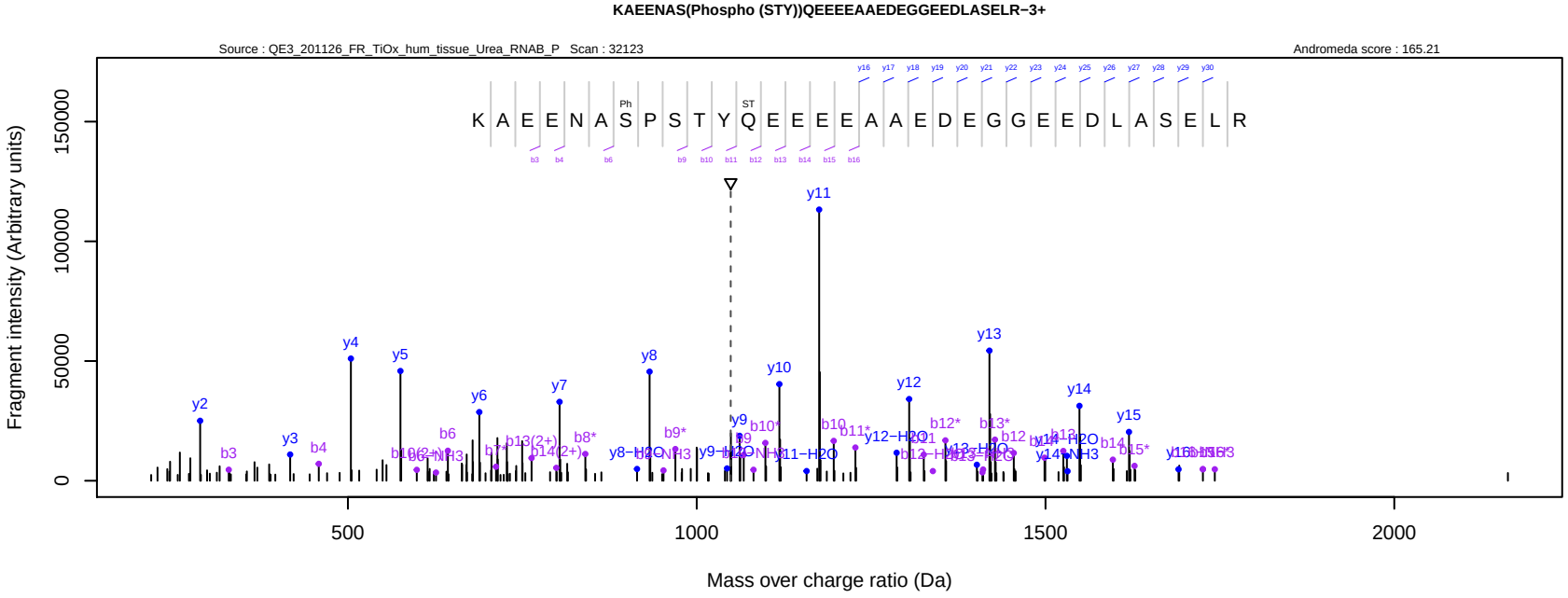


SIDDEITEAKS(Phospho (STY))GTAT(Phospho (STY))PQR−2+

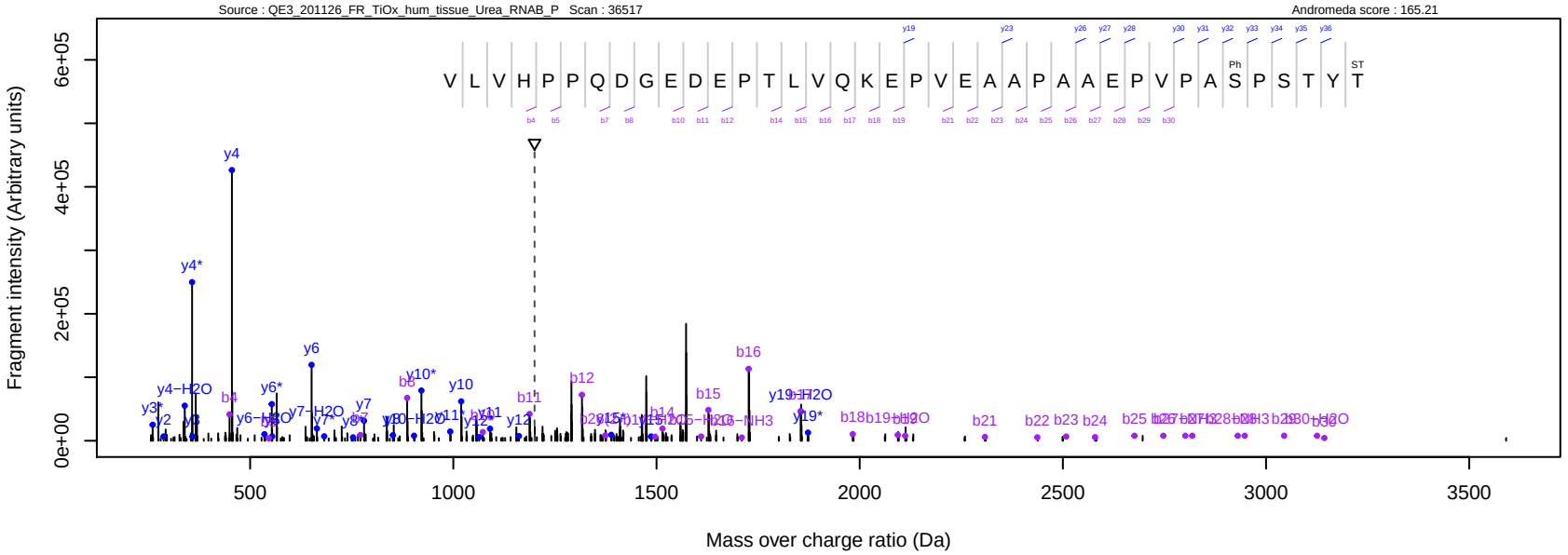



SQEPIPDDQKVS(Phospho (STY))DDDKEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9375
Andromeda score : 165.38
S Q E P I P D D Q K V S P S T Y D D D K E K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

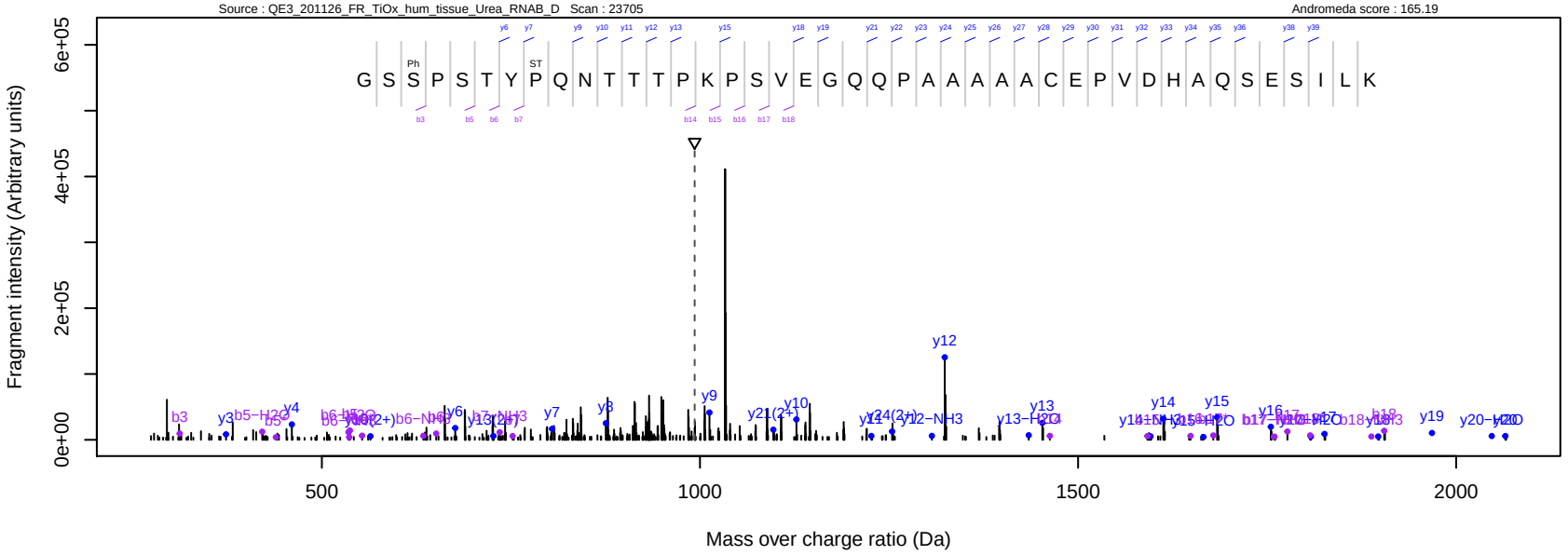

S(Phospho (STY))PPYTAFLGNLPYDVTEESIKEFFR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 62706
Andromeda score : 165.31
S P S T Y P P Y T A F L G N L P Y D V T E E S I K E F F R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KAEENAS(Phospho (STY))QEEEEAAEDEGGEEDLASELR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 32123
Andromeda score : 165.21
K A E E N A S P S T Y Q E E E E A A E D E G G E E D L A S E L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

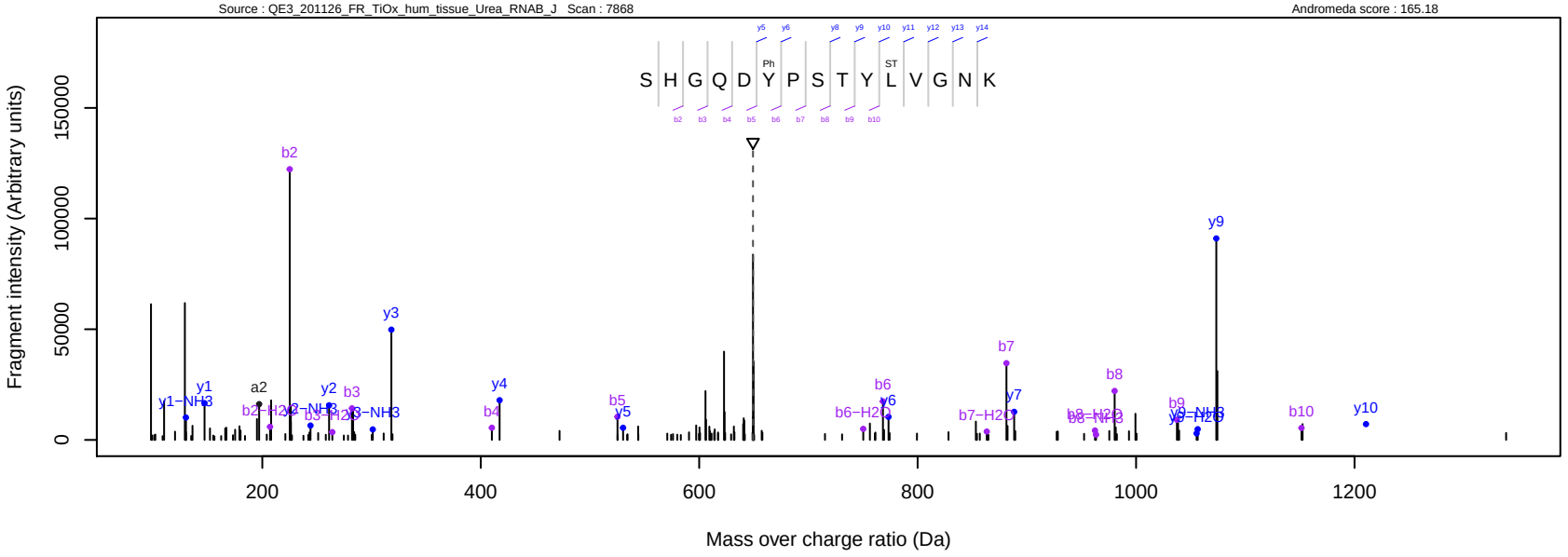
VLVHPPQDGEDEPTLVQKEPVEAAPAAEPVPAS(Phospho (STY))T−3+



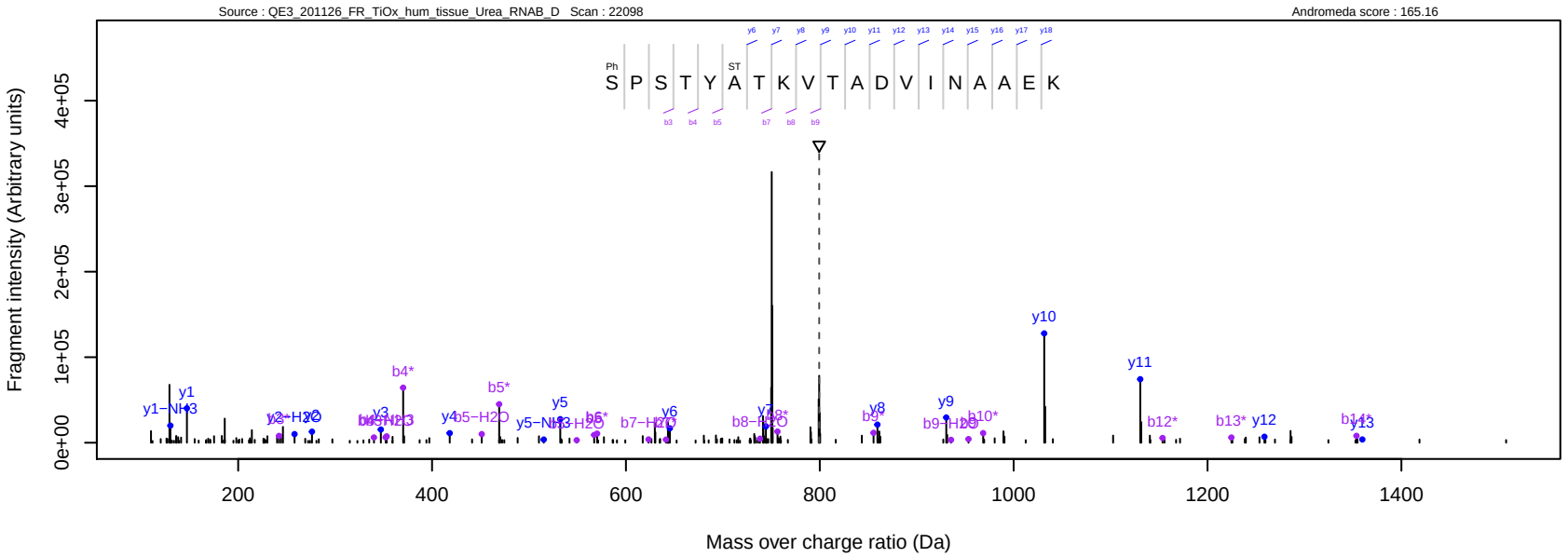
GSS(Phospho (STY))PQNTTTPKPSVEGQQPAAAAACEPVDHAQSESILK−4+



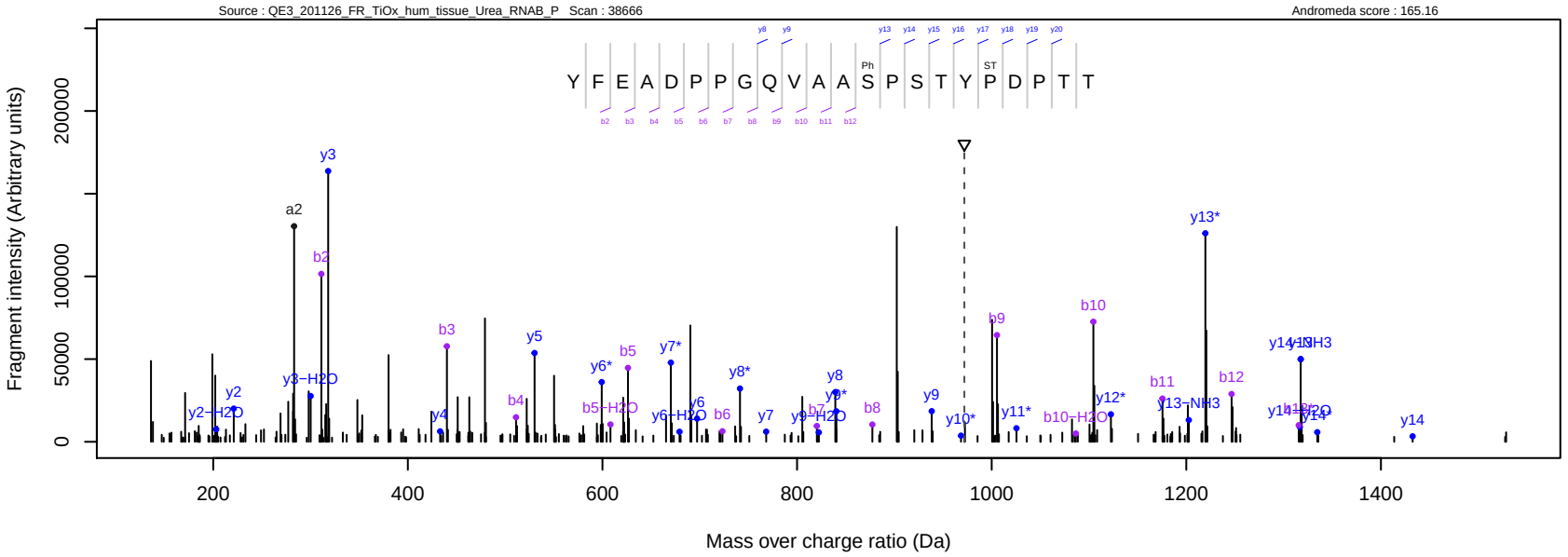
SHGQDY(Phospho (STY))LVGNK−2+



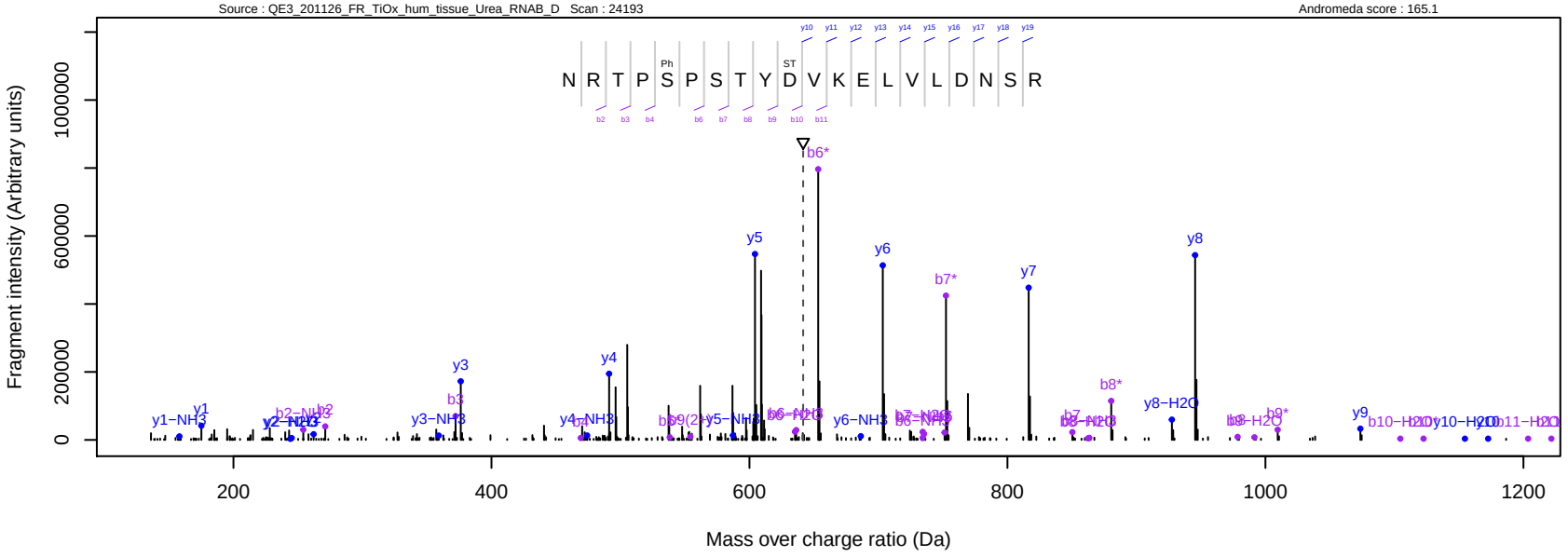
S(Phospho (STY))ATKVTADVINAAEK−2+



YFEADPPGQVAAS(Phospho (STY))PDPTT−2+



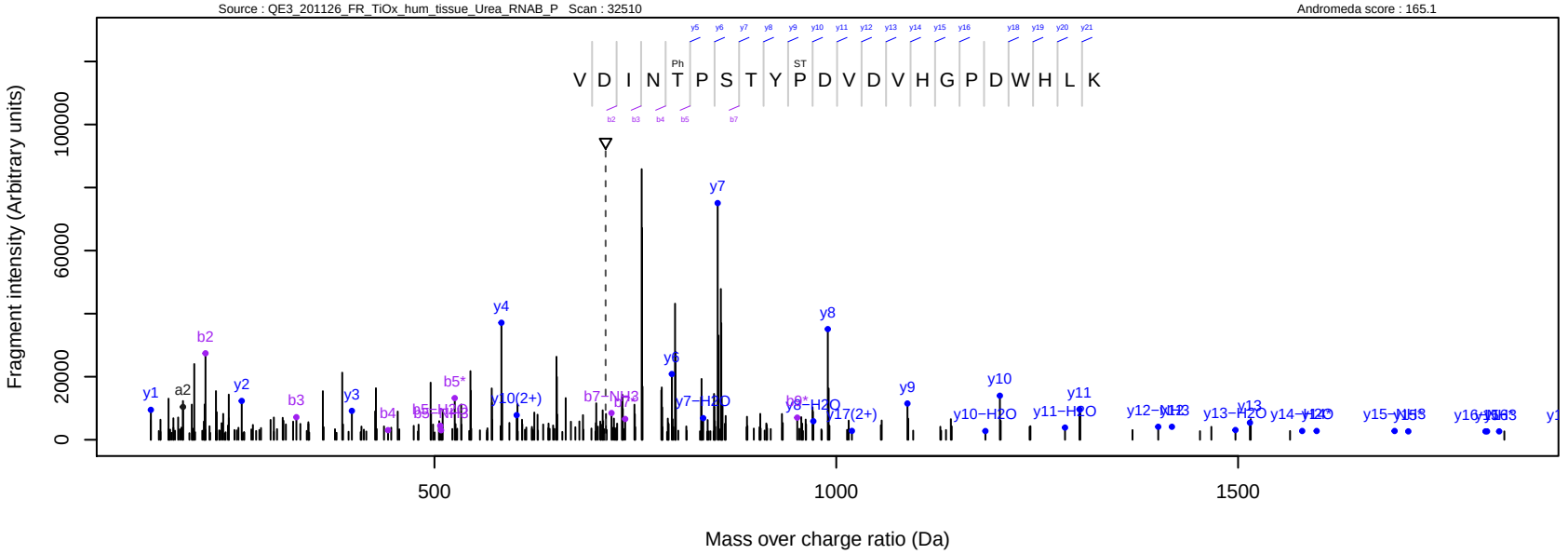
NRTPS(Phospho (STY))DVKELVLDNSR−3+



VDINT(Phospho (STY))PDVDVHGPDWHLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 32510

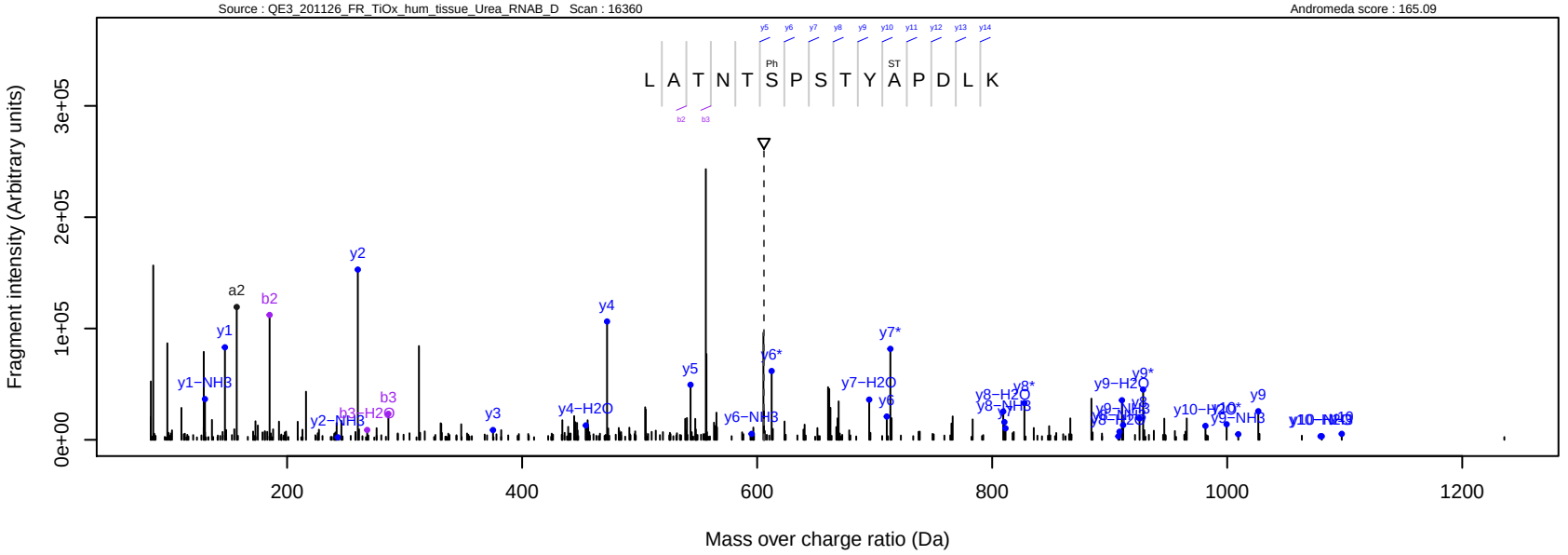
Andromeda score : 165.1



LATNTS(Phospho (STY))APDLK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16360

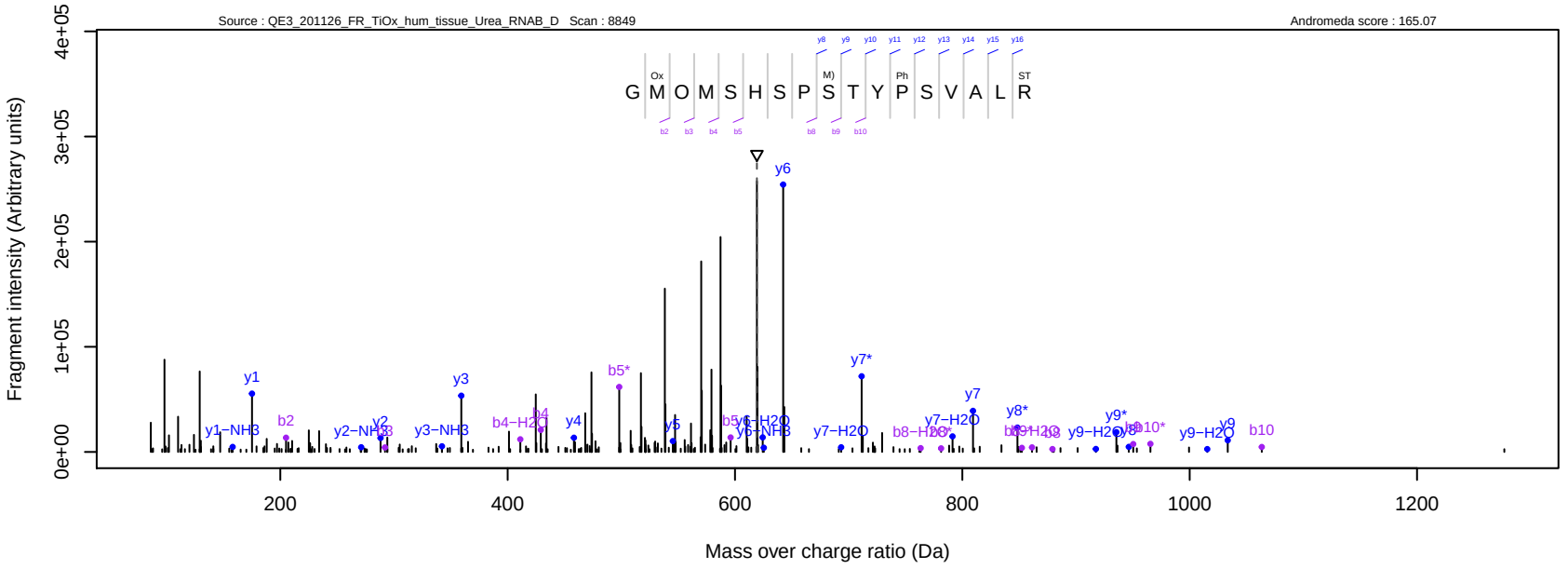
Andromeda score : 165.09

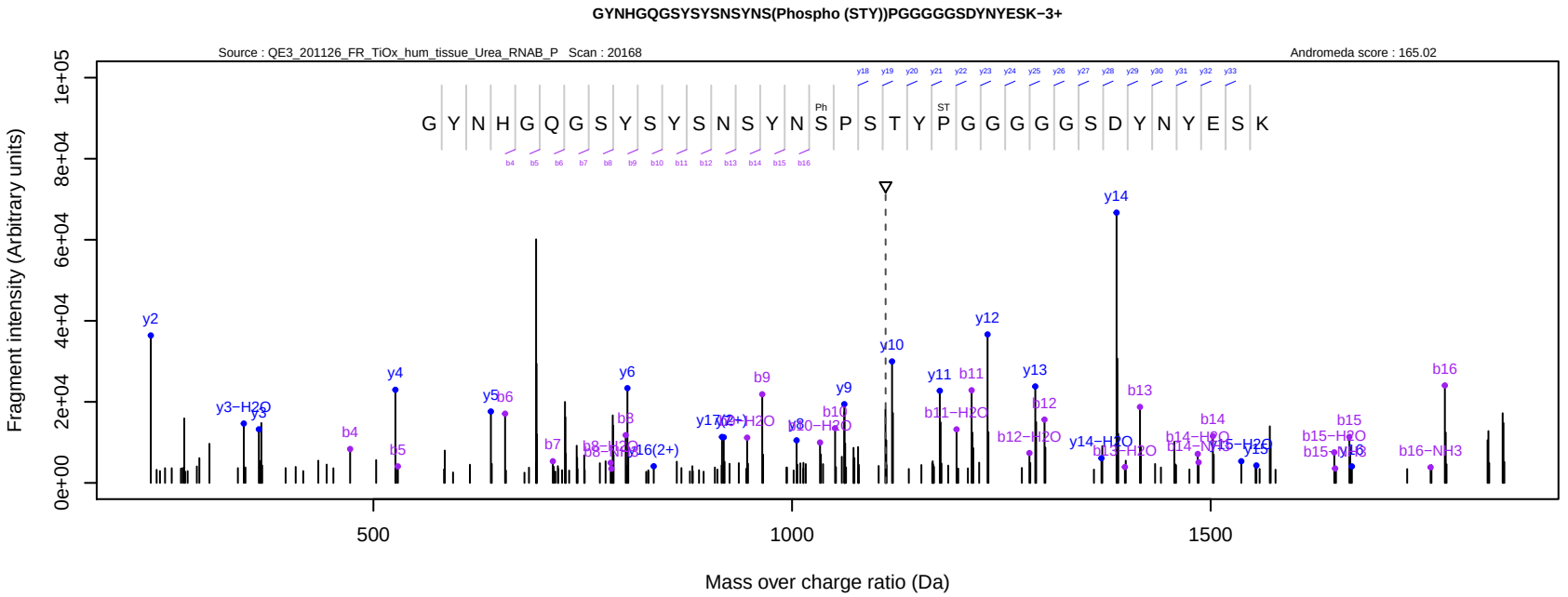


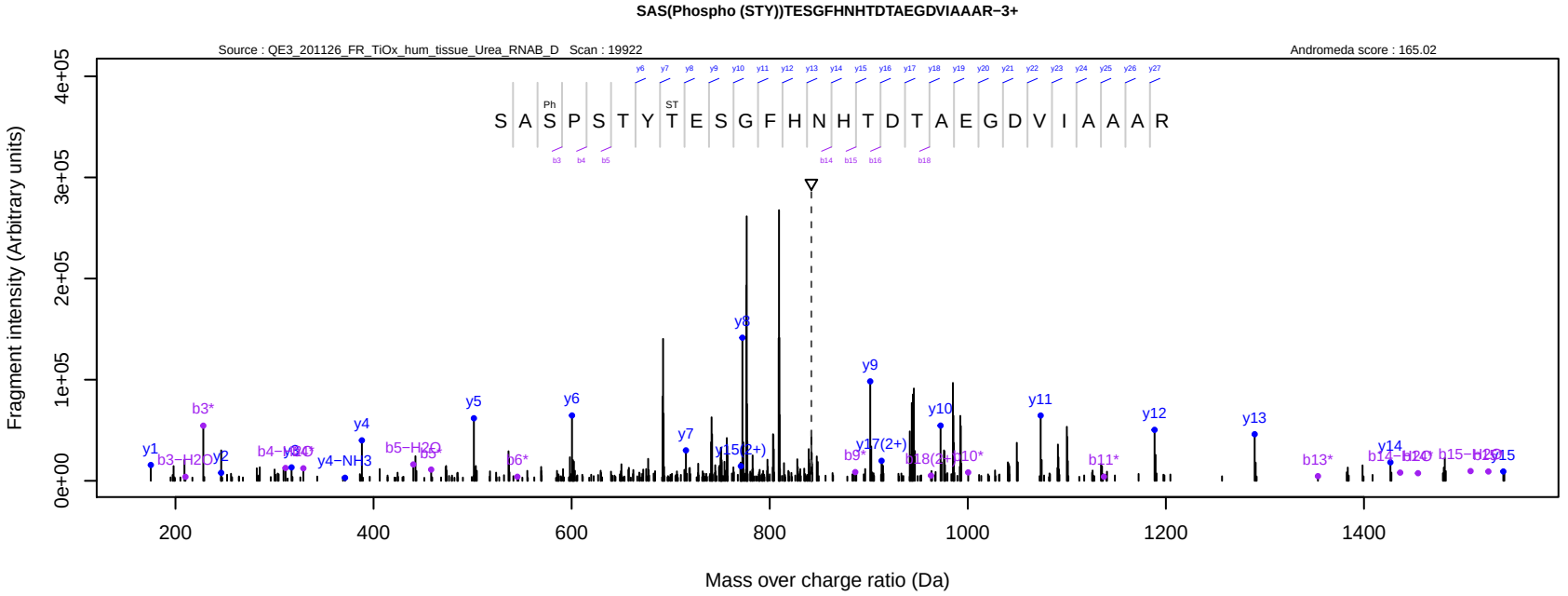
GM(Oxidation (M))SHS(Phospho (STY))PSVALR−2+

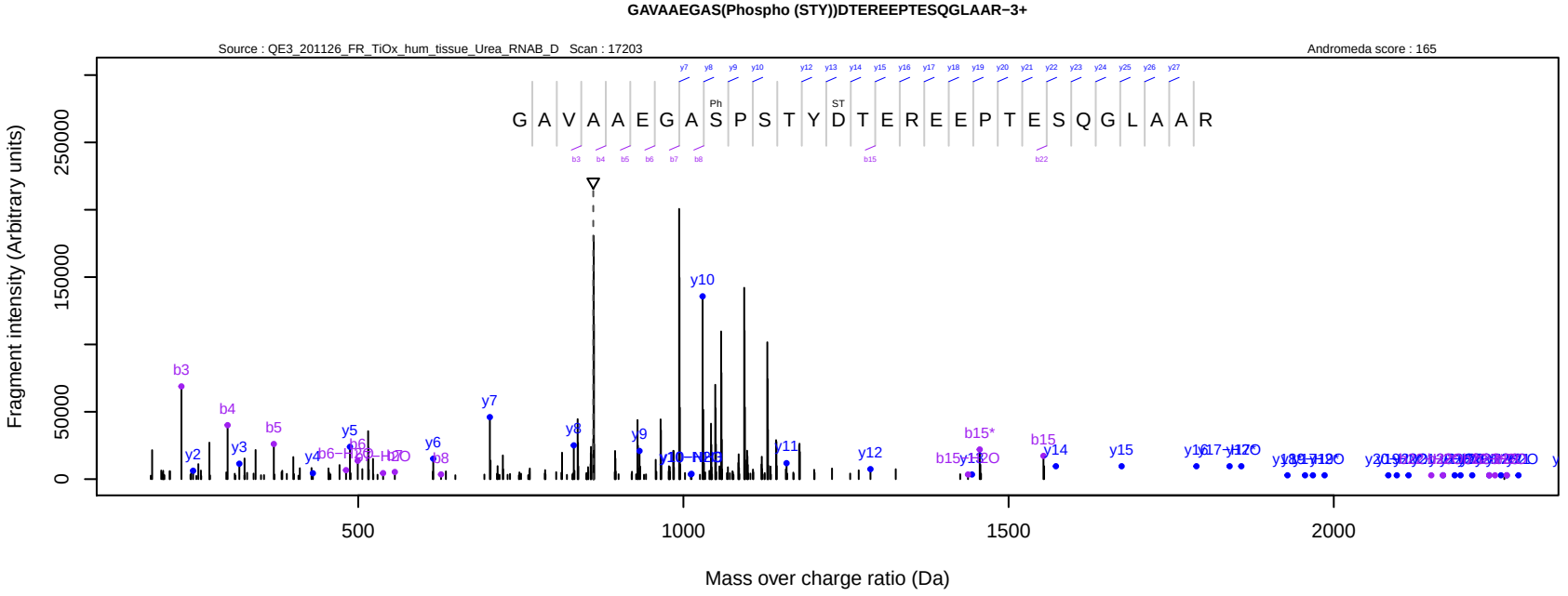
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8849

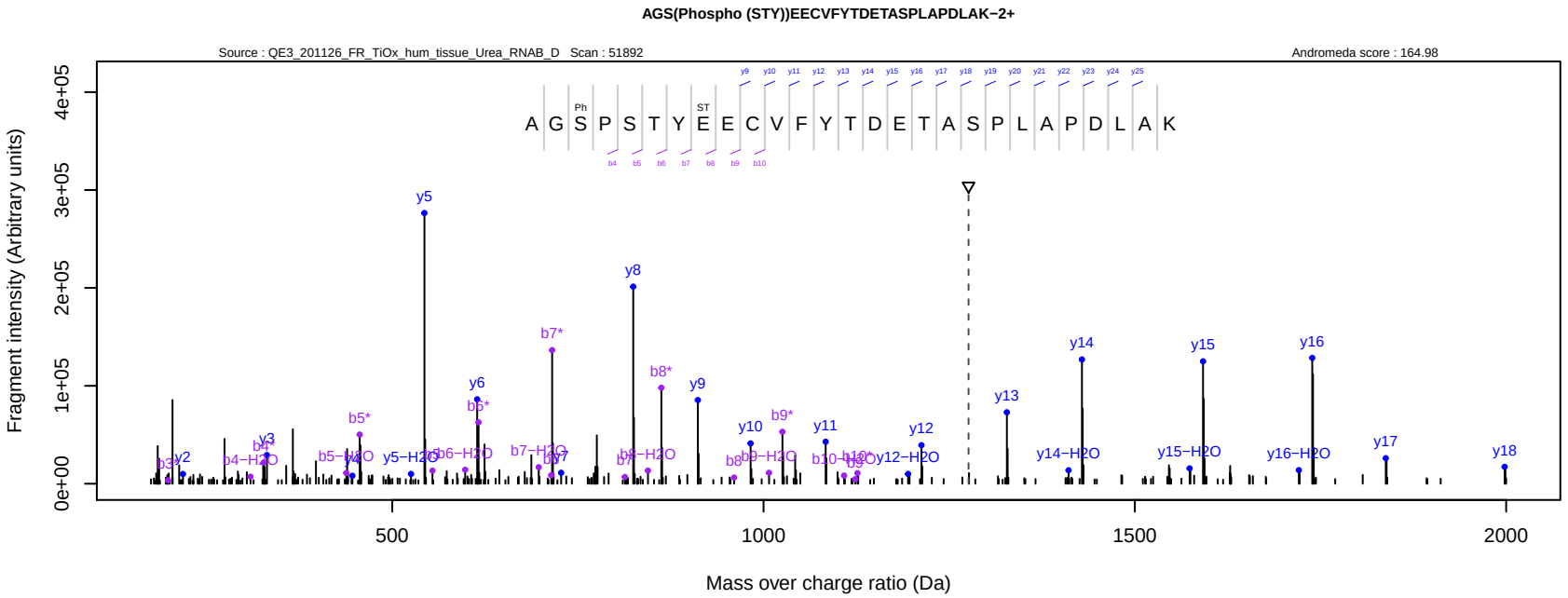
Andromeda score : 165.07

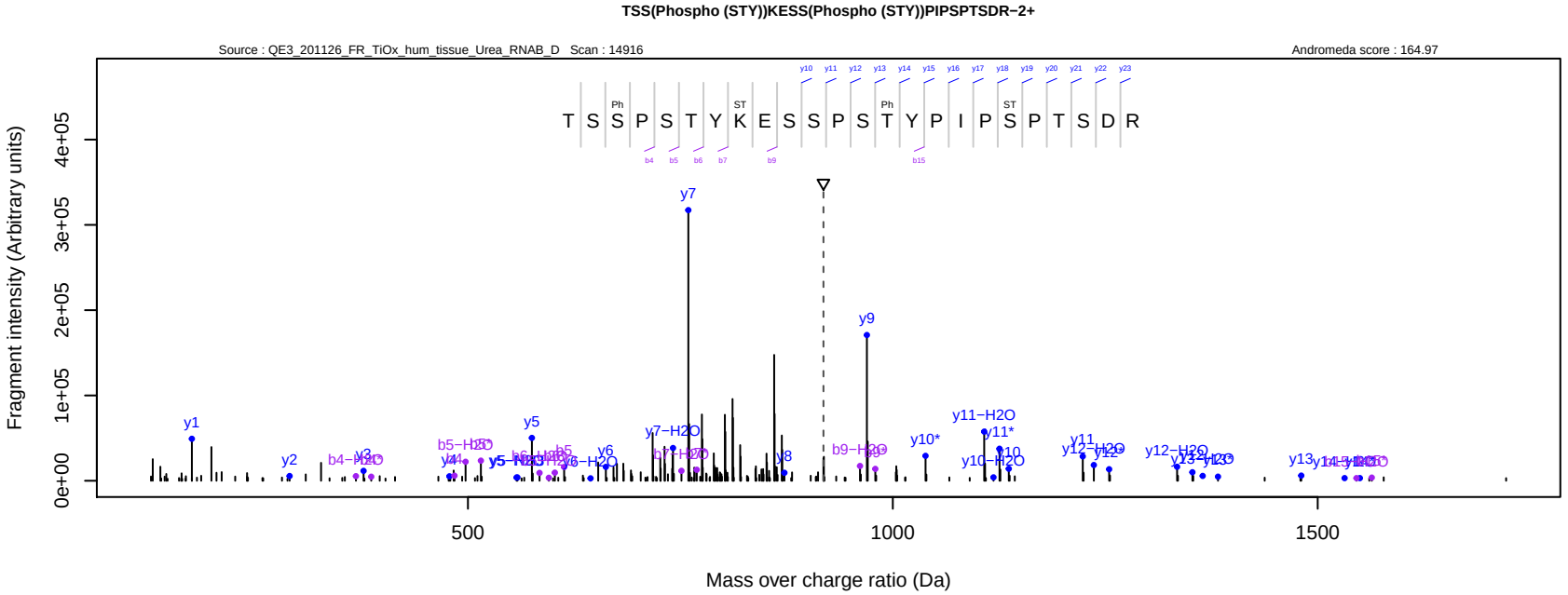


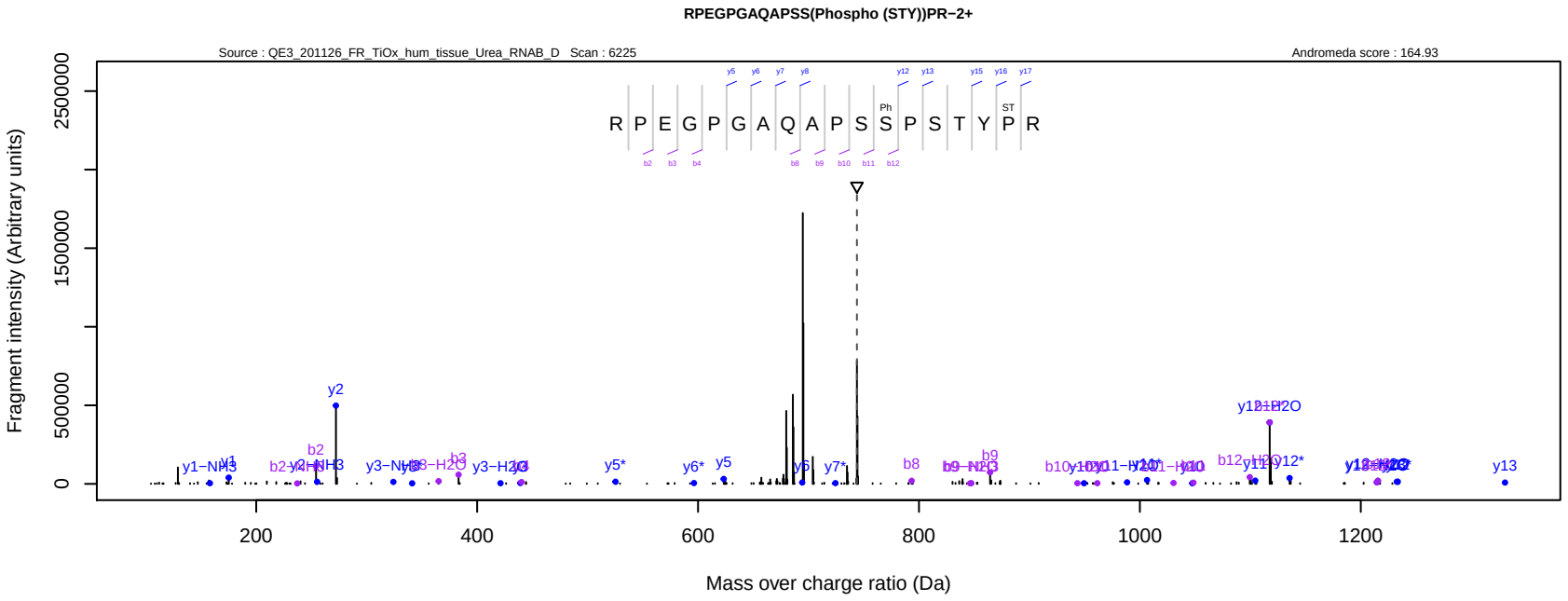

GYNHGQGSYSYSNSYNS(Phospho (STY))PGGGGGSDYNYESK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20168
Andromeda score : 165.02
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SAS(Phospho (STY))TESGFHNHTDTAEGDVIAAAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19922
Andromeda score : 165.02
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GAVAAEGAS(Phospho (STY))DTEREEPTESQGLAAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17203
Andromeda score : 165
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AGS(Phospho (STY))EECVFYTDETASPLAPDLAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 51892
Andromeda score : 164.98
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

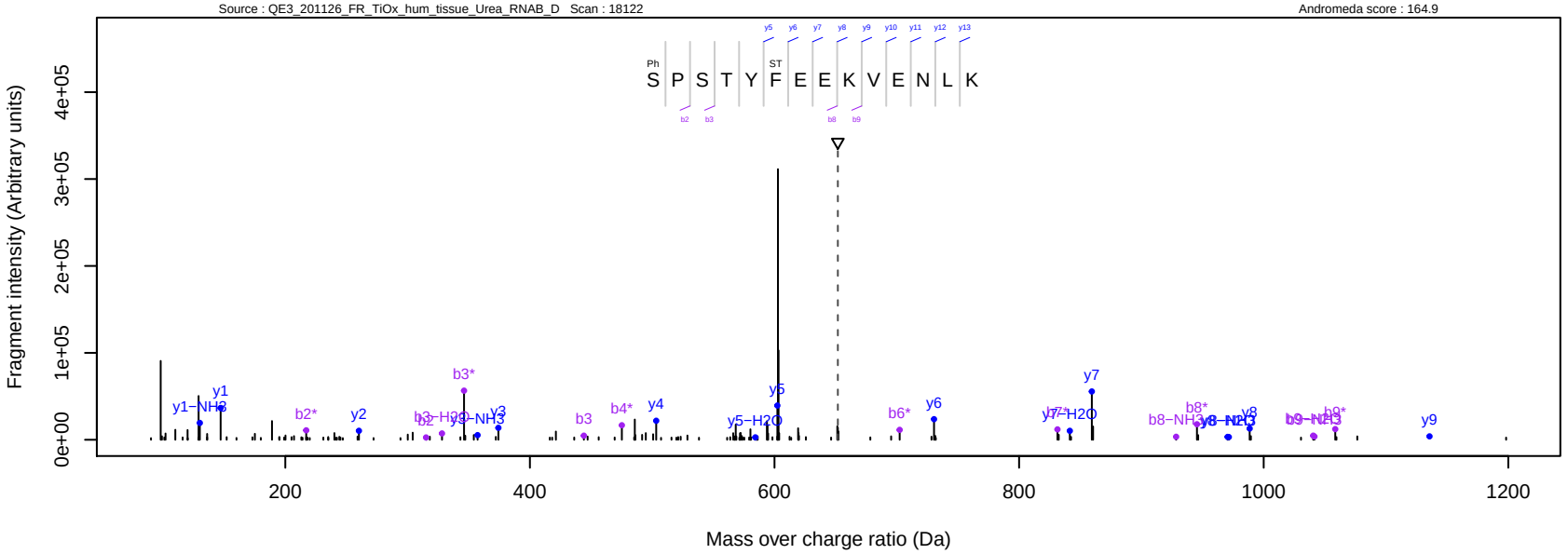

TSS(Phospho (STY))KESS(Phospho (STY))PIPSPTSDR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14916
Andromeda score : 164.97
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RPEGPGAQAPSS(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 6225
Andromeda score : 164.93
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

S(Phospho (STY))FEEKVENLK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18122

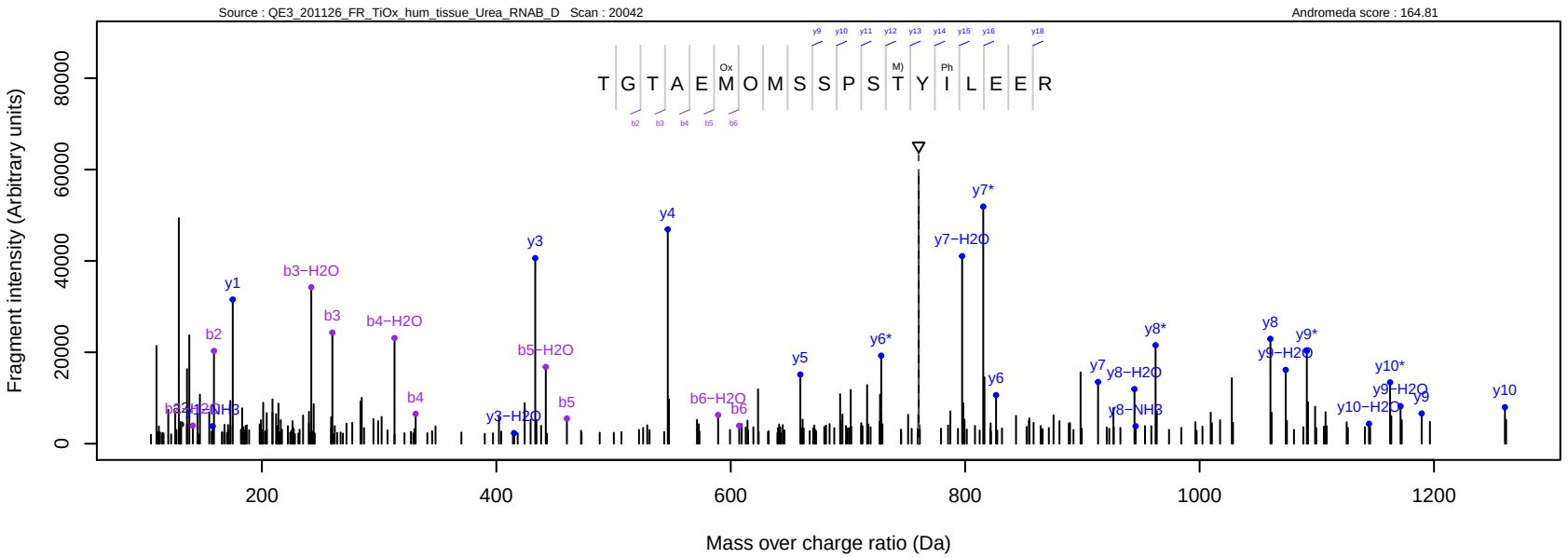
Andromeda score : 164.9



TGTAEM(Oxidation (M))SS(Phospho (STY))ILEER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20042

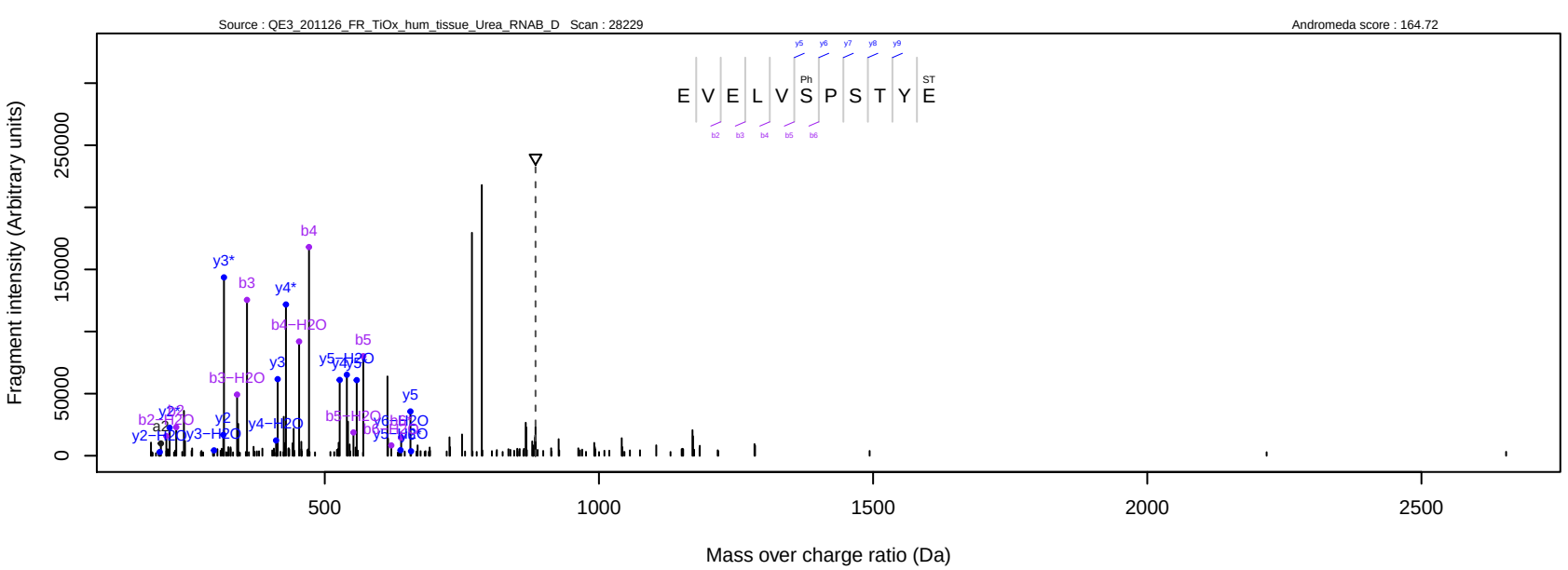
Andromeda score : 164.81

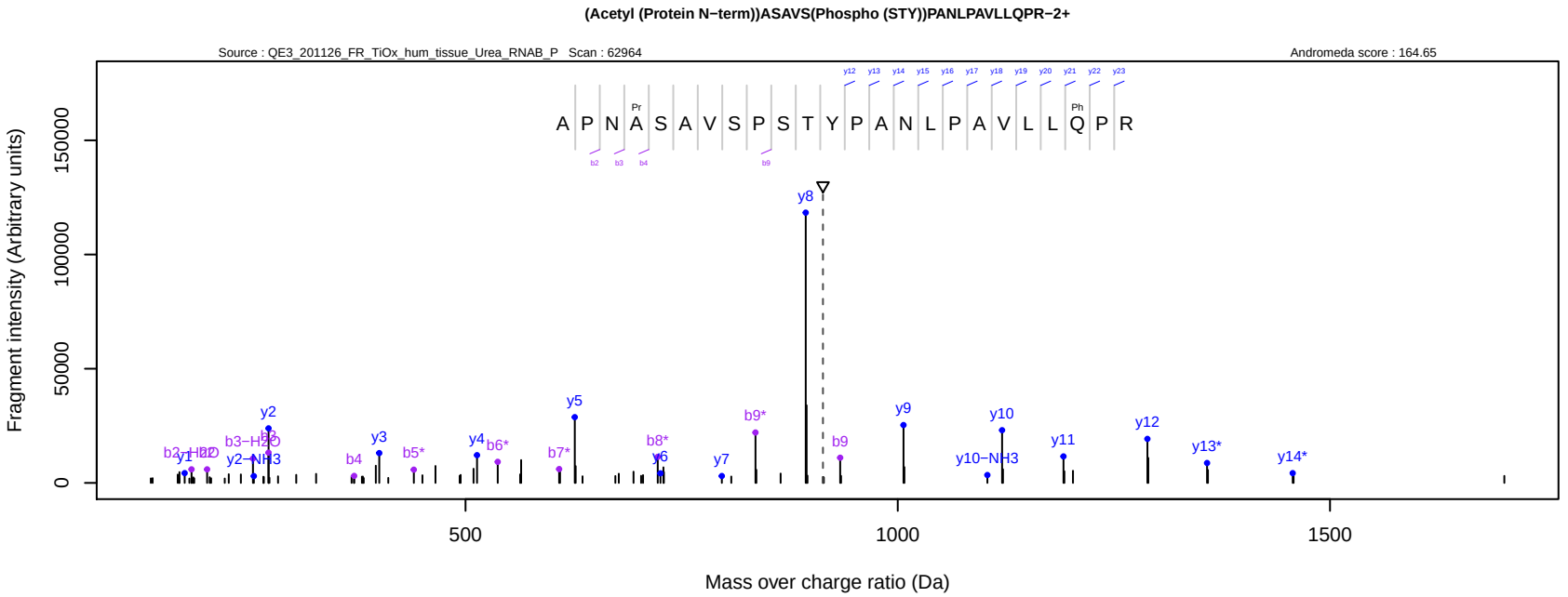


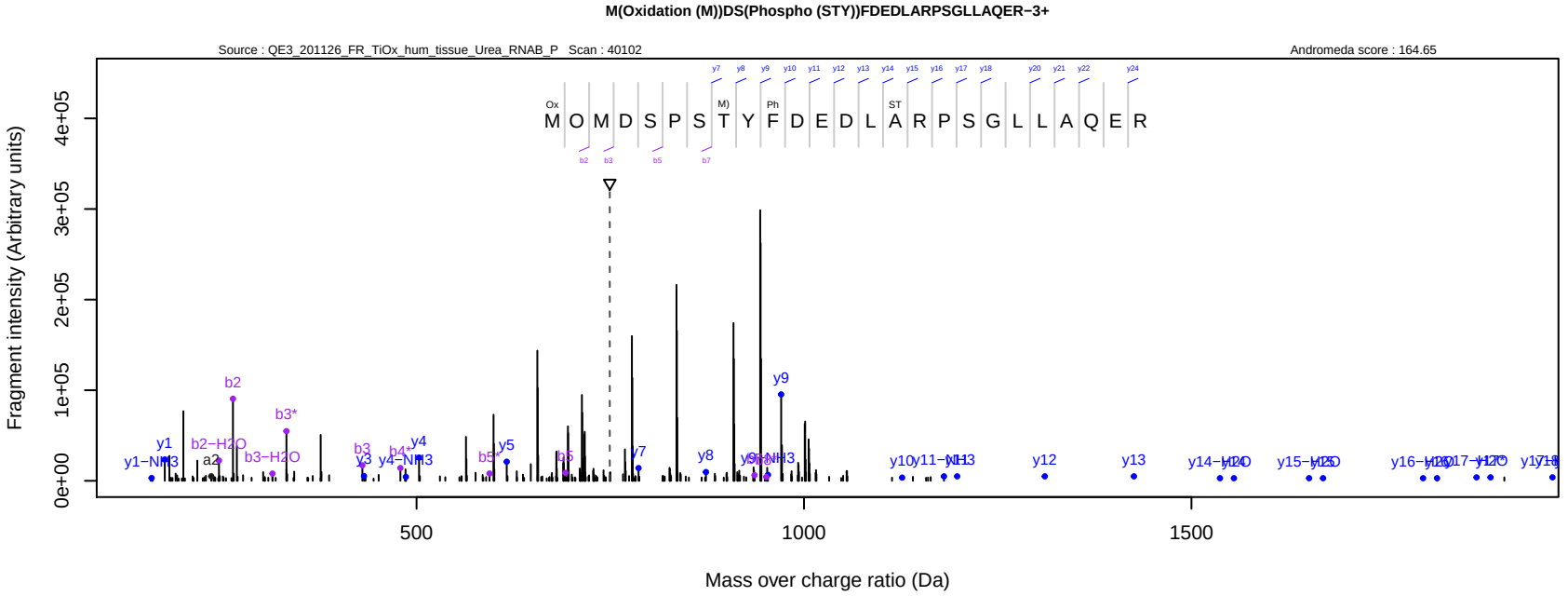
EVELVS(Phospho (STY))E−1+

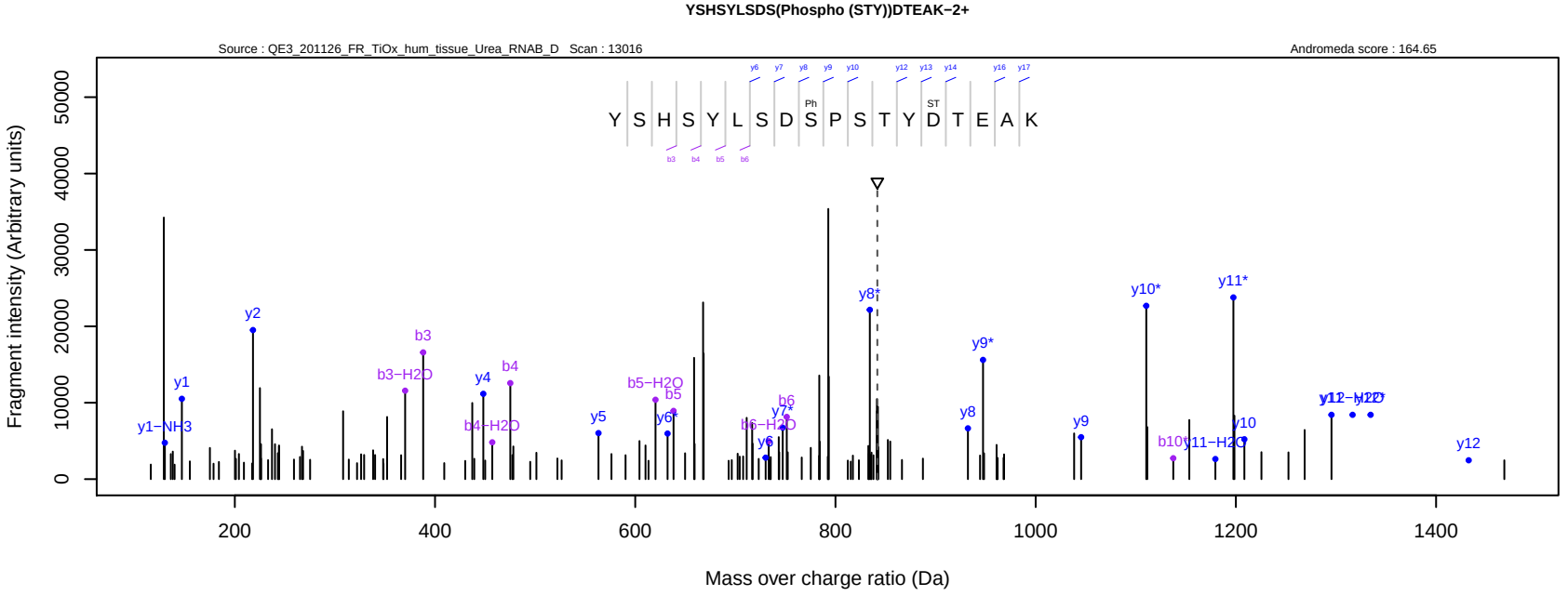
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 28229

Andromeda score : 164.72




(Acetyl (Protein N−term))ASAVS(Phospho (STY))PANLPAVLLQPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 62964
Andromeda score : 164.65
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

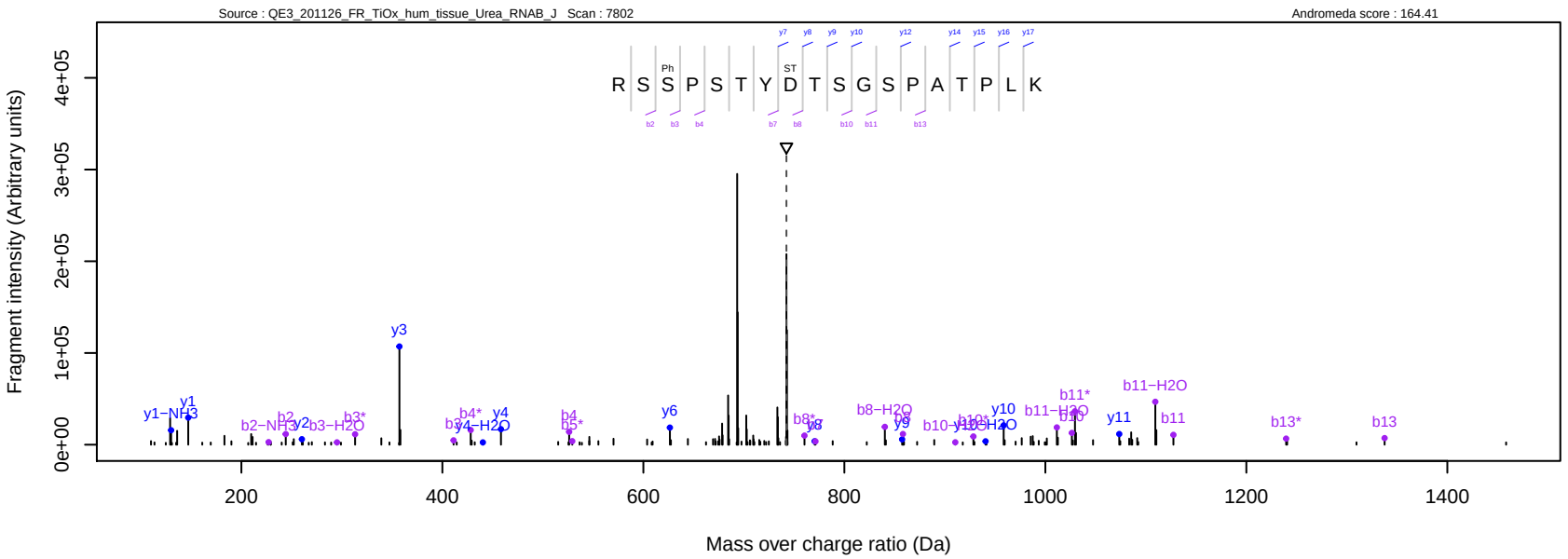

M(Oxidation (M))DS(Phospho (STY))FDEDLARPSGLLAQER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 40102
Andromeda score : 164.65
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


YSHSYLSDSPSTYDTEAK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13016
Andromeda score : 164.65
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RSS(Phospho (STY))DTSGSPATPLK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 7802

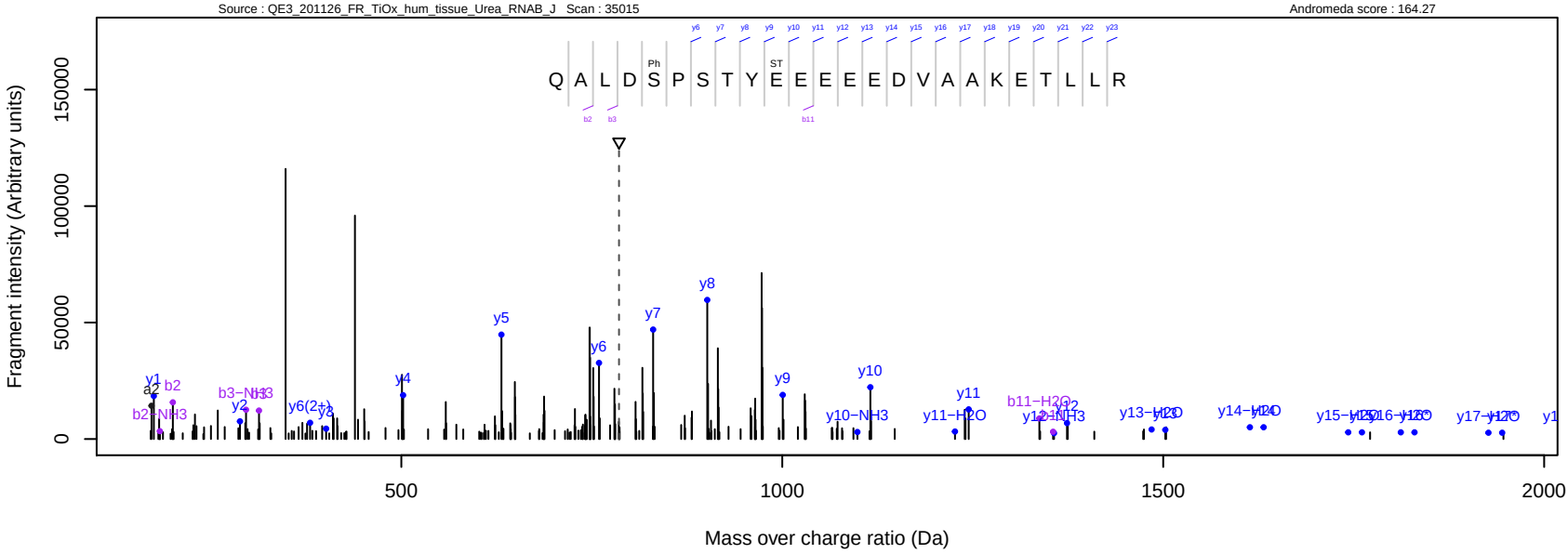
Andromeda score : 164.41



QALDS(Phospho (STY))EEEEEDVAAKETLLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 35015

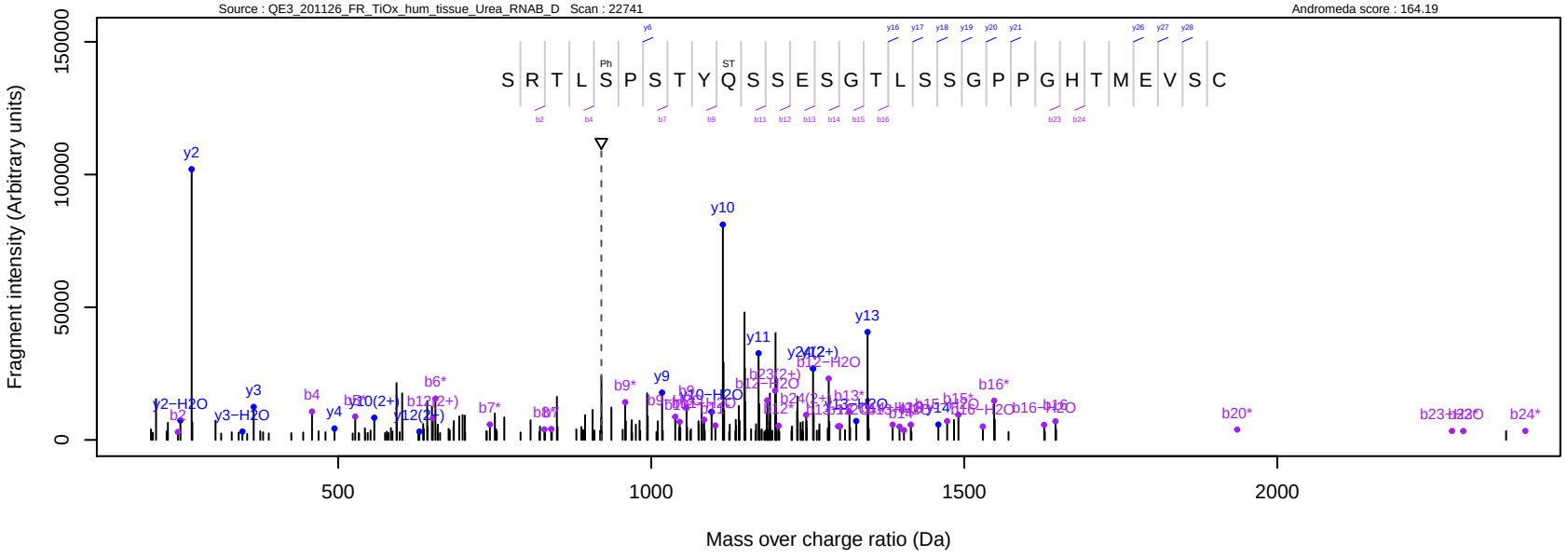
Andromeda score : 164.27



SRTLS(Phospho (STY))QSSESGTLSSGPPGHTMEVSC−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22741

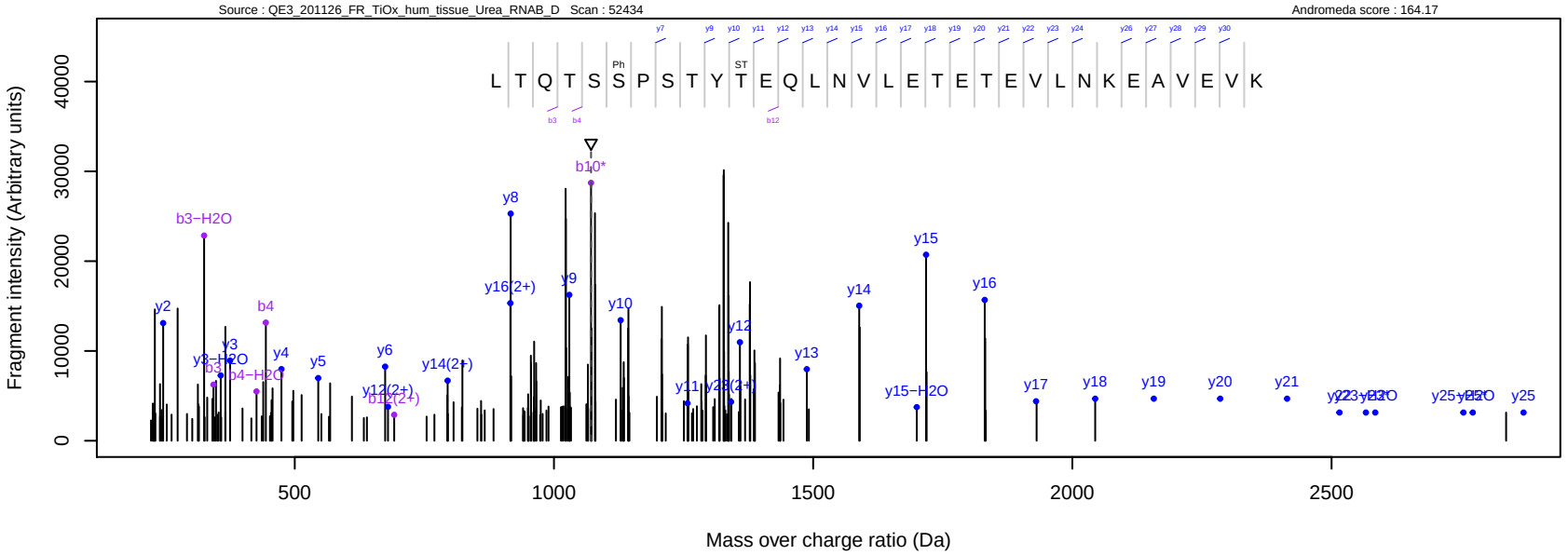
Andromeda score : 164.19



LTQTSS(Phospho (STY))TEQLNVLETETEVLNKEAVEVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 52434

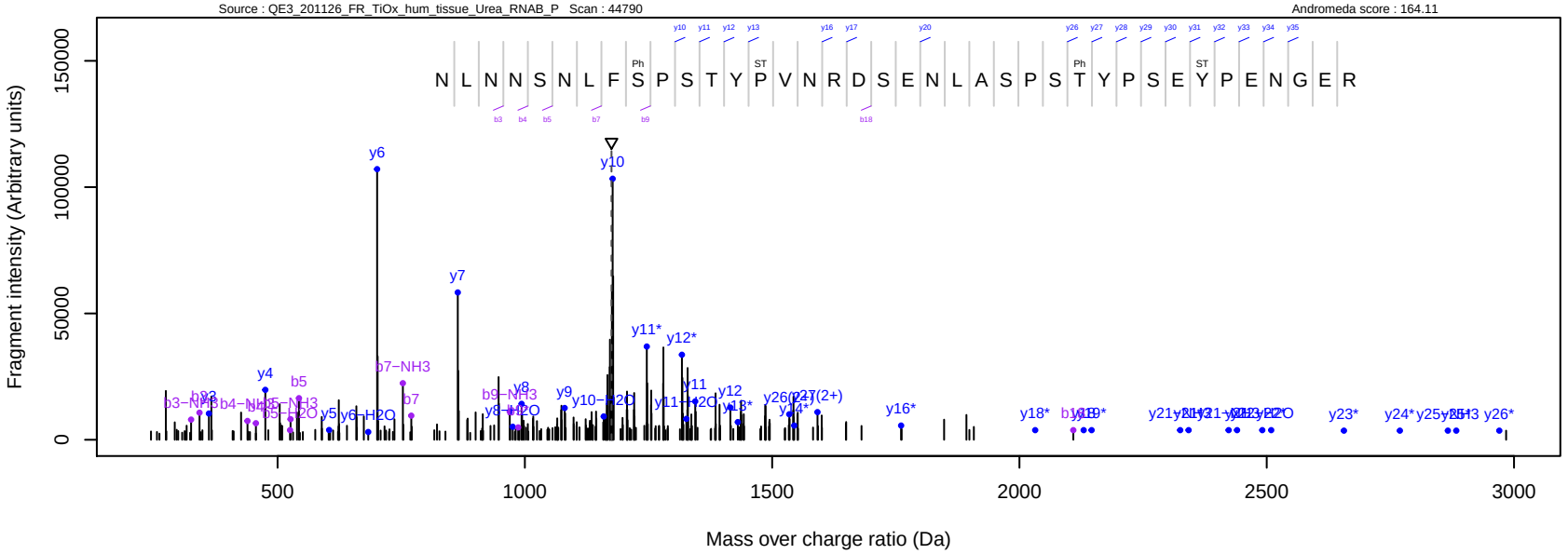
Andromeda score : 164.17



NLNNSNLFS(Phospho (STY))PVNRDSENLAS(Phospho (STY))PSEYPENGER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 44790

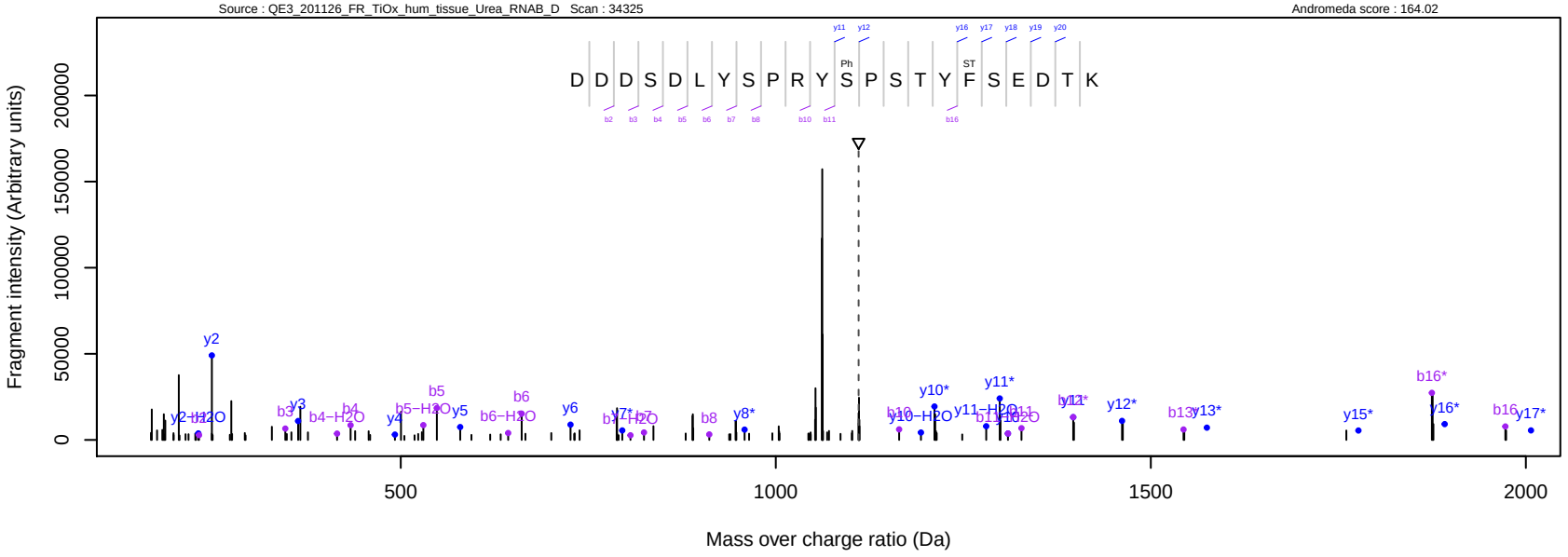
Andromeda score : 164.11

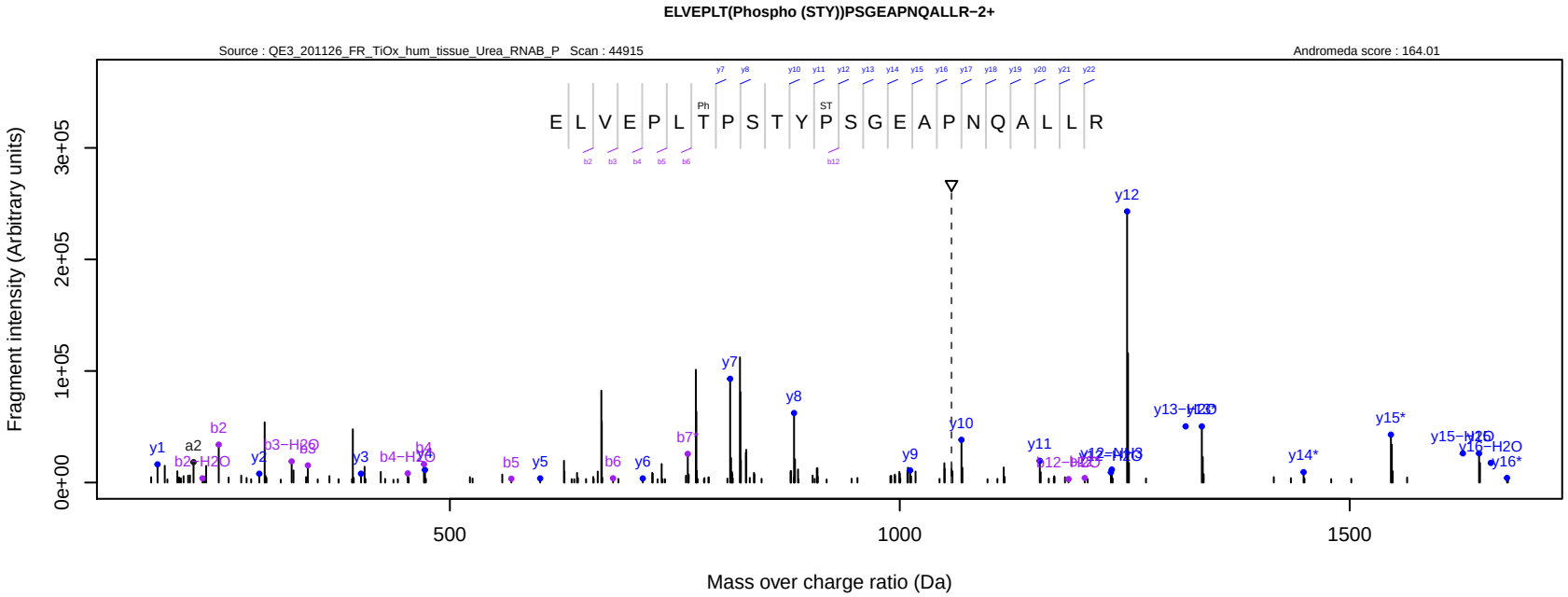


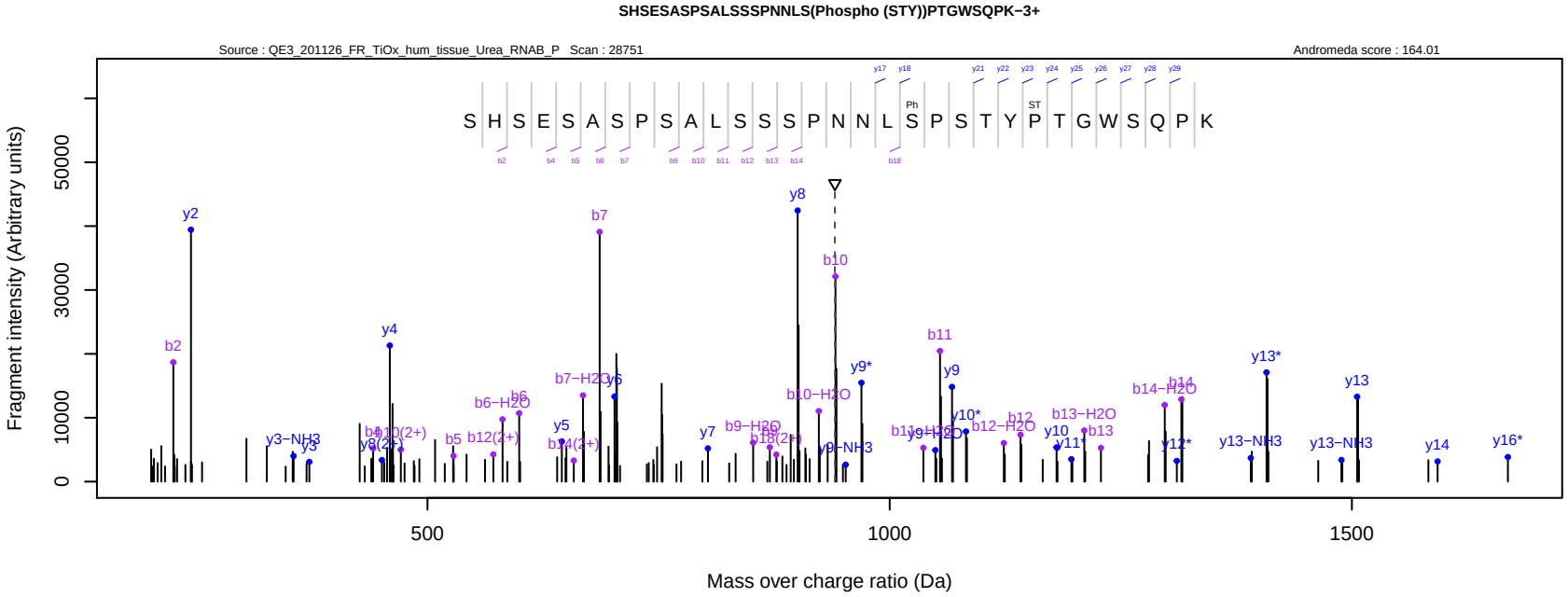
DDDSDLYSPRYS(Phospho (STY))FSEDTK−2+

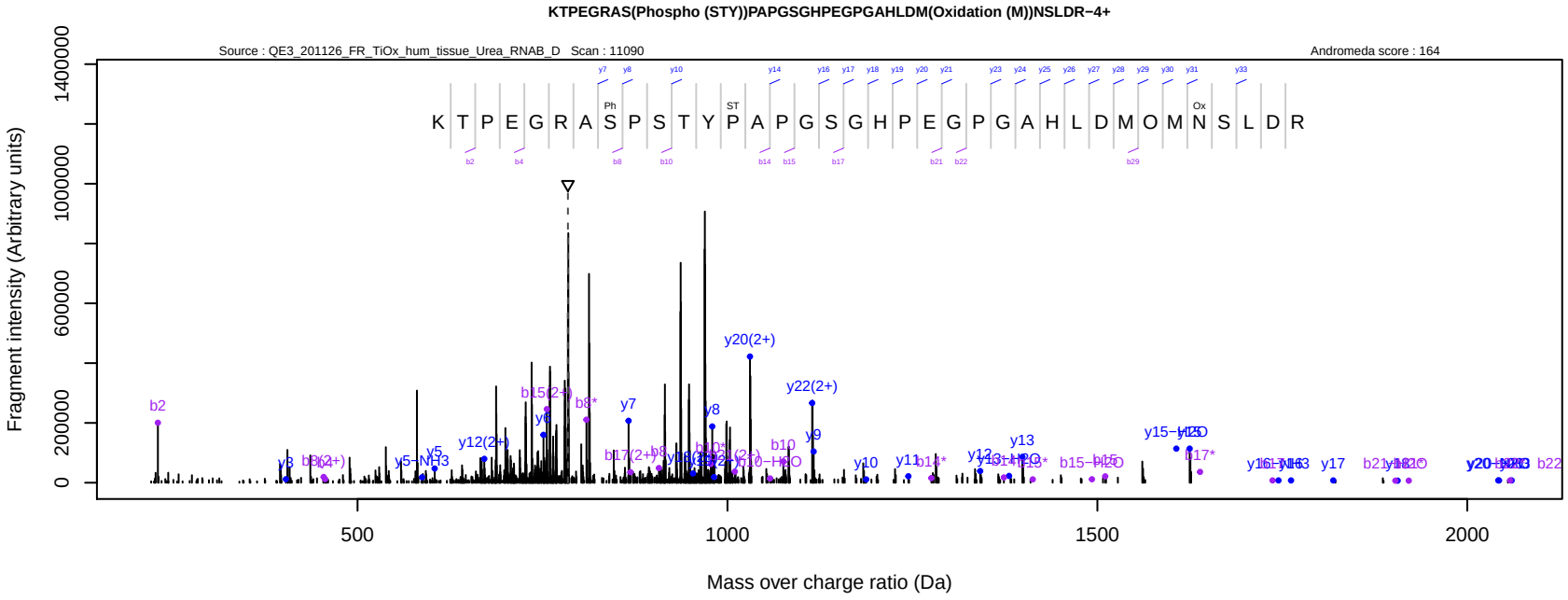
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 34325

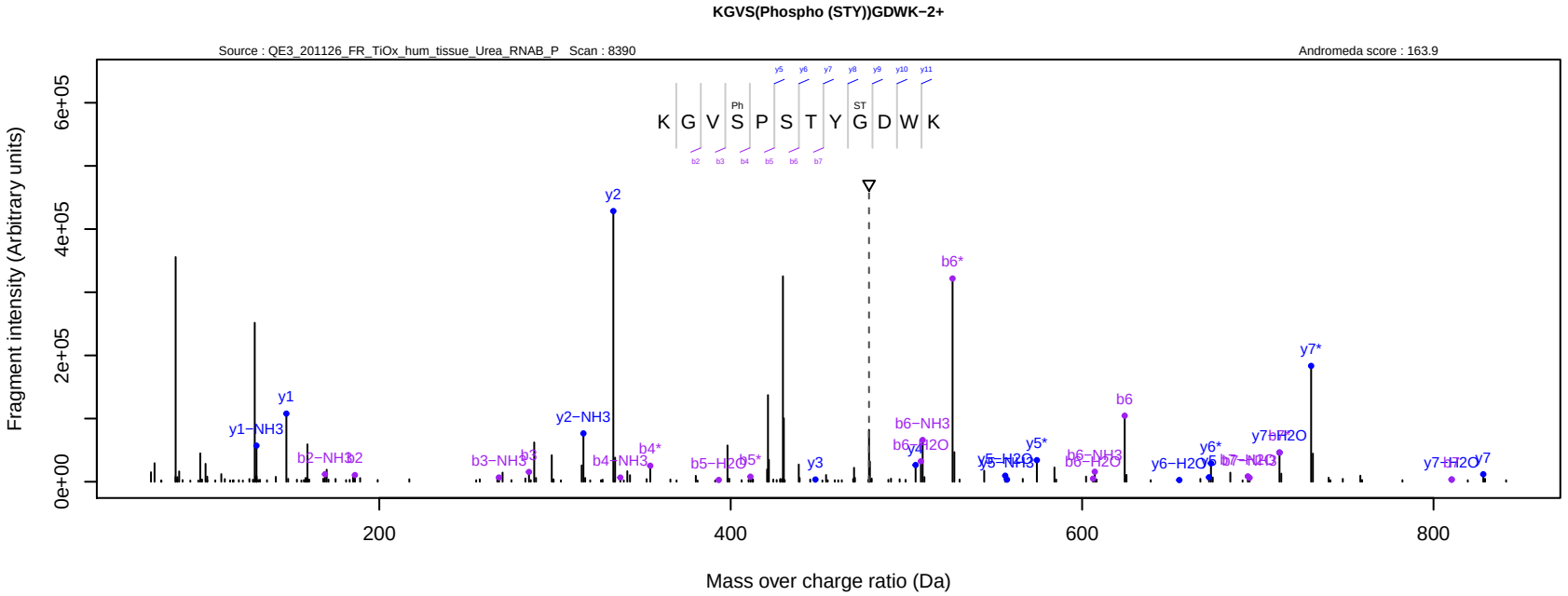
Andromeda score : 164.02

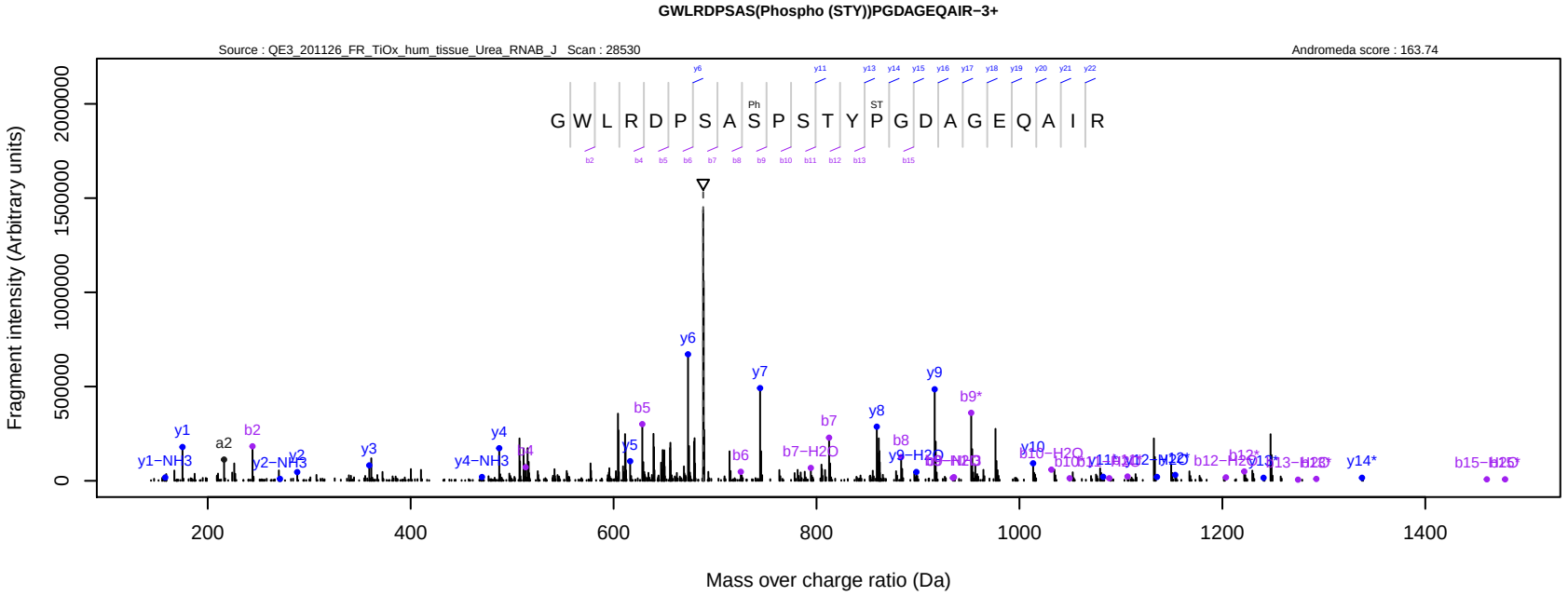


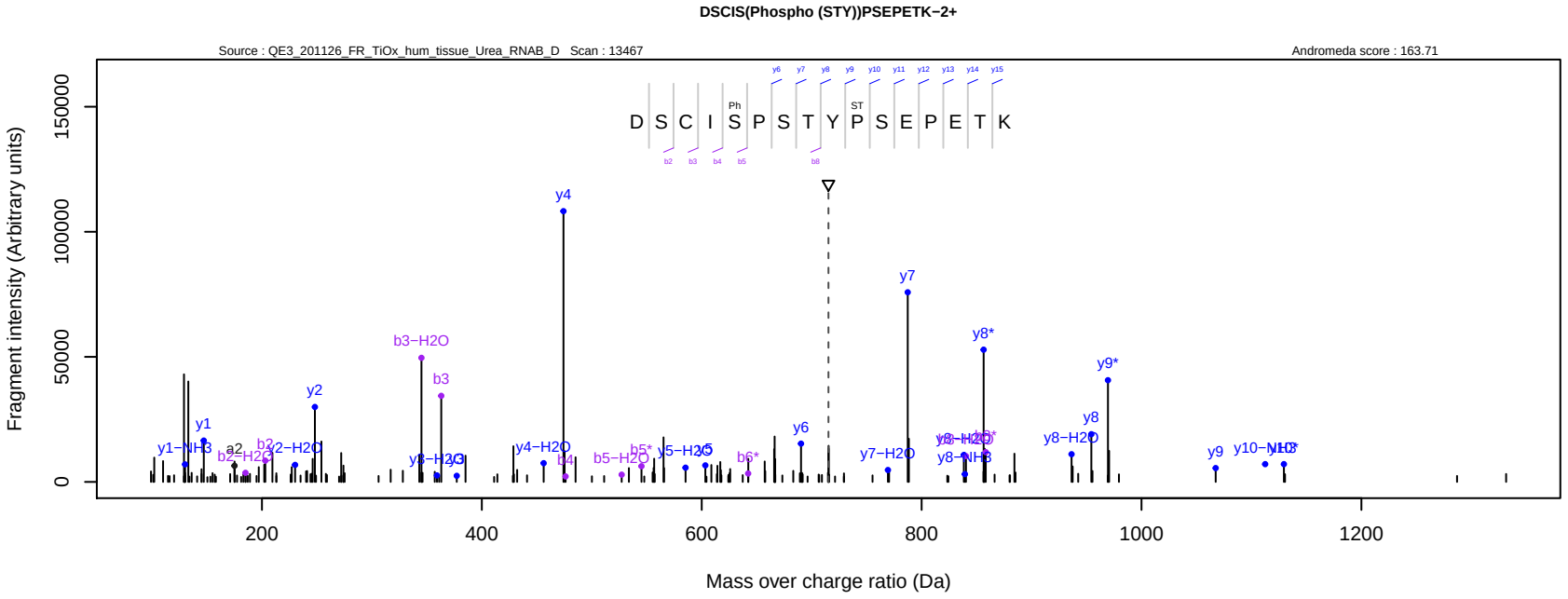

ELVEPLT(Phospho (STY))PSGEAPNQALLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 44915
Andromeda score : 164.01
E L V E P L T P S T Y P S G E A P N Q A L L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SHSESASPSALSSSPNNLS(Phospho (STY))PTGWSQPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 28751
Andromeda score : 164.01
S H S E S A S P S A L S S S P N N L S P S T Y P T G W S Q P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KTPEGRAS(Phospho (STY))PAPGSGHPEGPGAHLDM(Oxidation (M))NSLDR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11090
Andromeda score : 164
K T P E G R A S P S T Y P A P G S G H P E G P G A H L D M O M N S L D R
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KGVS(Phospho (STY))GDWK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 8390
Andromeda score : 163.9
K G V S P S T Y G D W K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

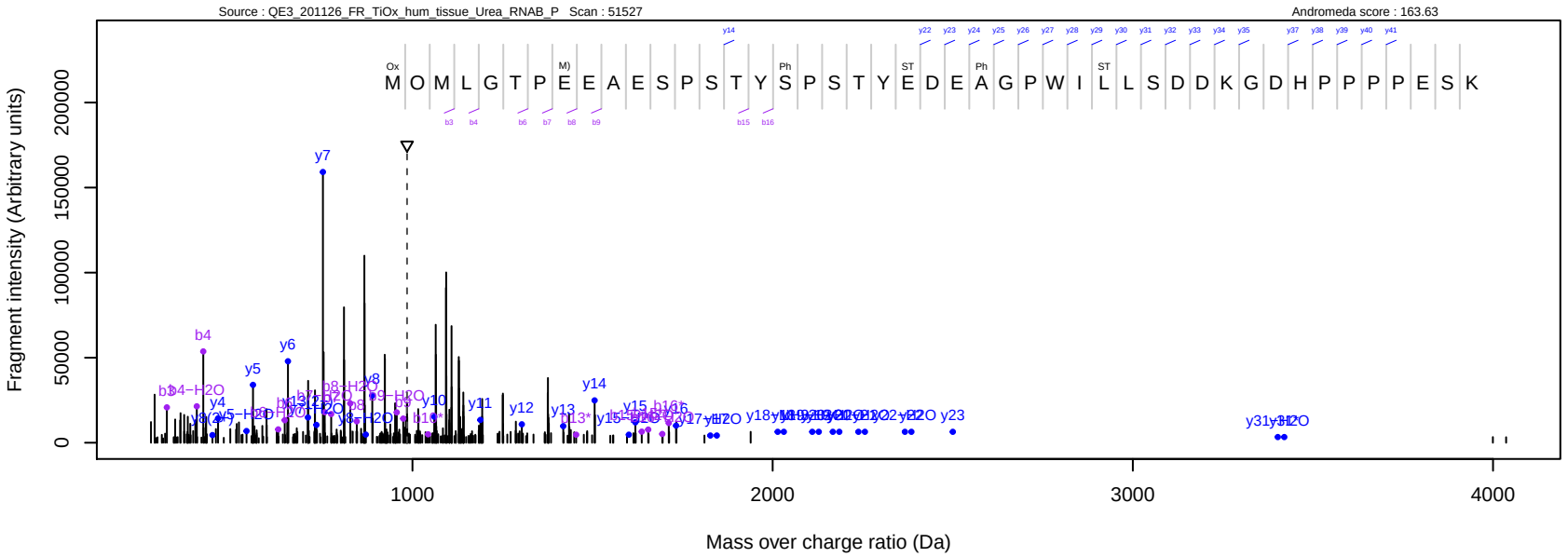

GWLRDPSAS(Phospho (STY))PGDAGEQAIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 28530
Andromeda score : 163.74
G W L R D P S A S P S T Y P G D A G E Q A I R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DSCIS(Phospho (STY))PSEPETK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13467
Andromeda score : 163.71
D S C I S P S T Y P S E P E T K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

M(Oxidation (M))LGTPEEAES(Phospho (STY))S(Phospho (STY))EDEAGPWILLSDDKGDHPPPPESK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 51527

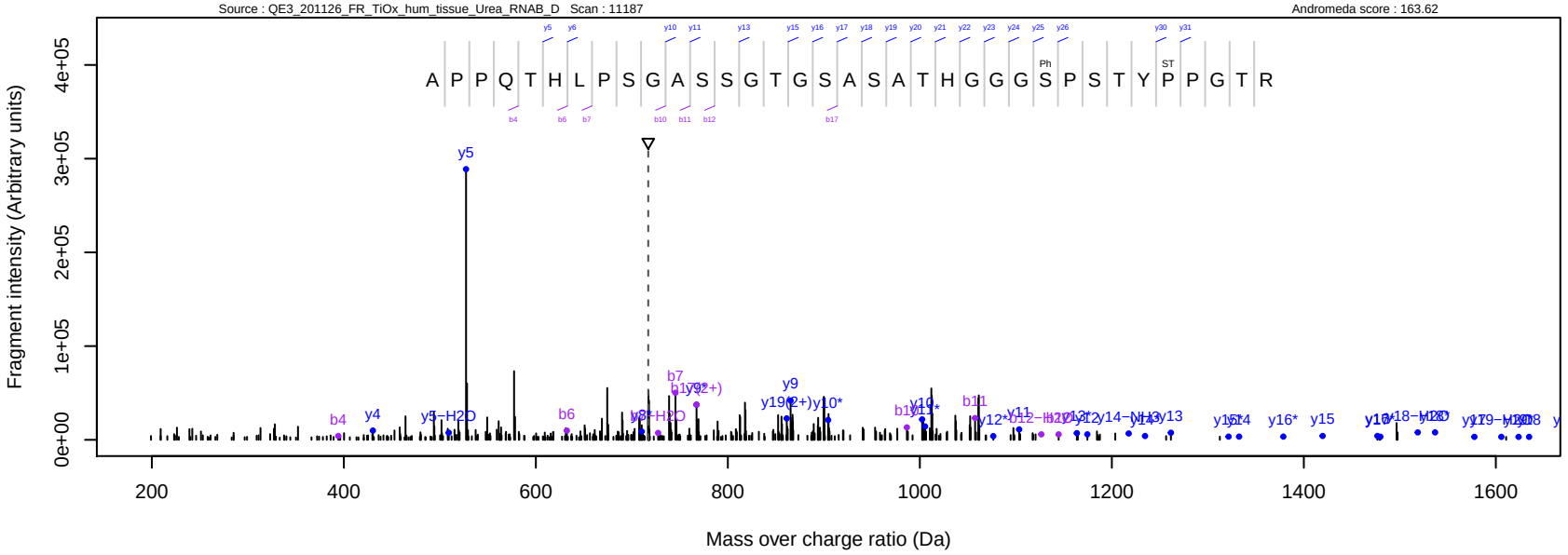
Andromeda score : 163.63



APPQTHLPSGASSGTGSASATHGGGS(Phospho (STY))PPGTR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11187

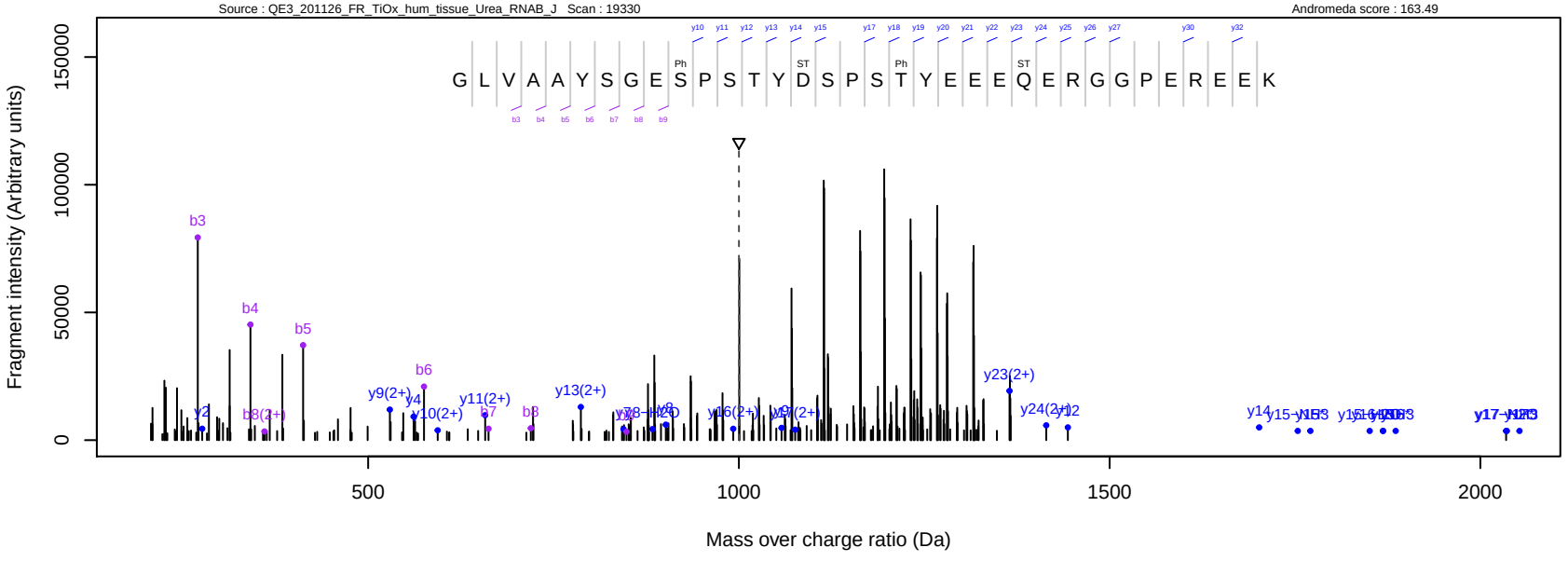
Andromeda score : 163.62

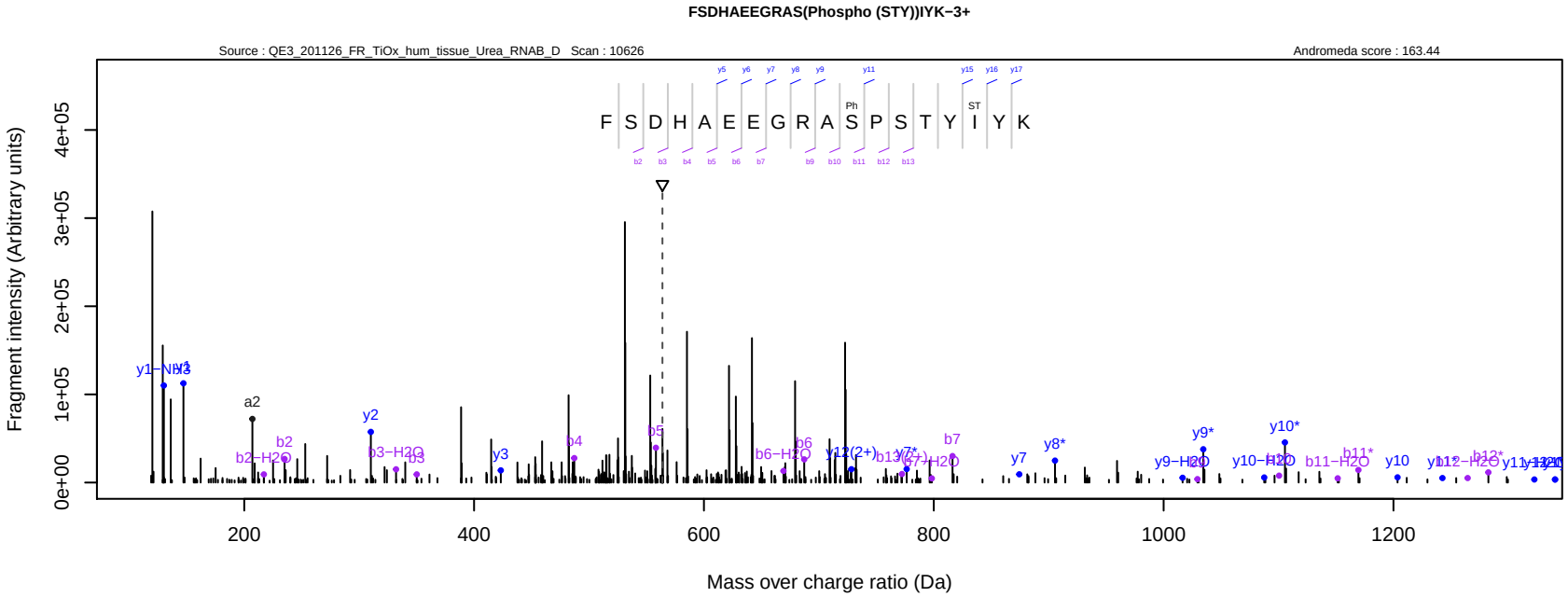


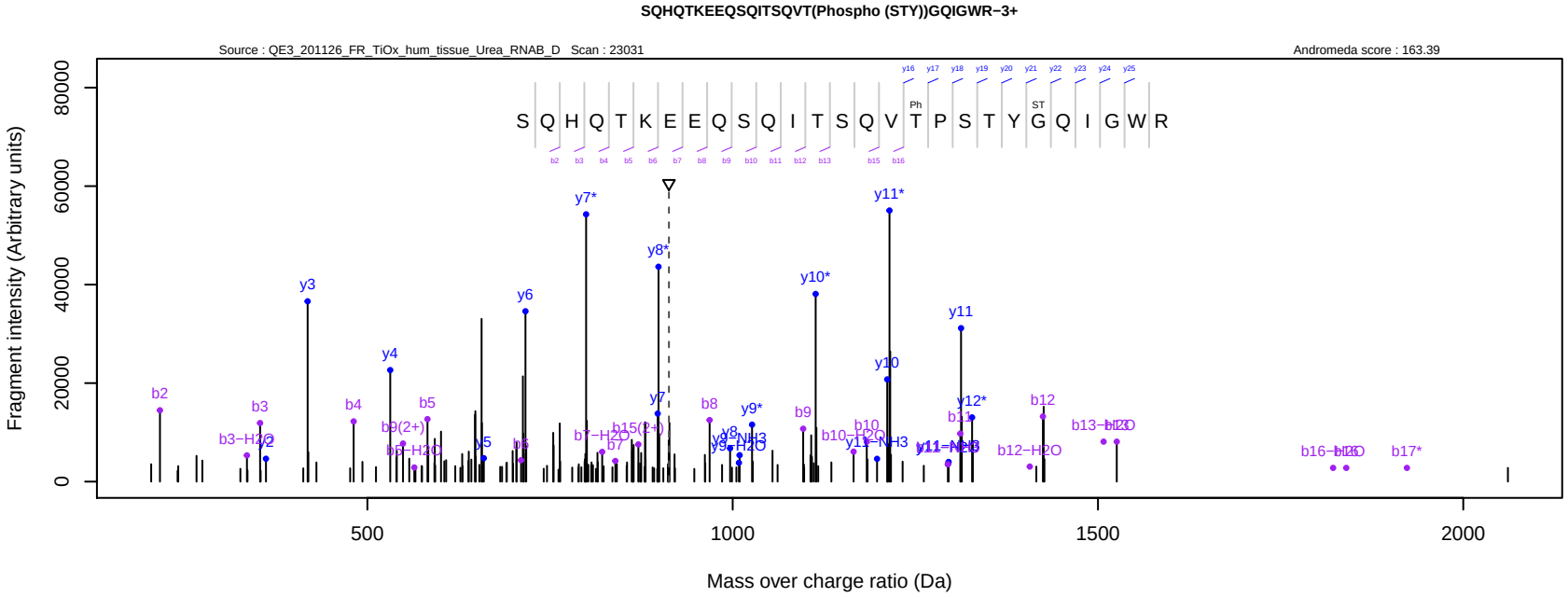
GLVAAYSGES(Phospho (STY))DS(Phospho (STY))EEEQERGGPEREEK−3+

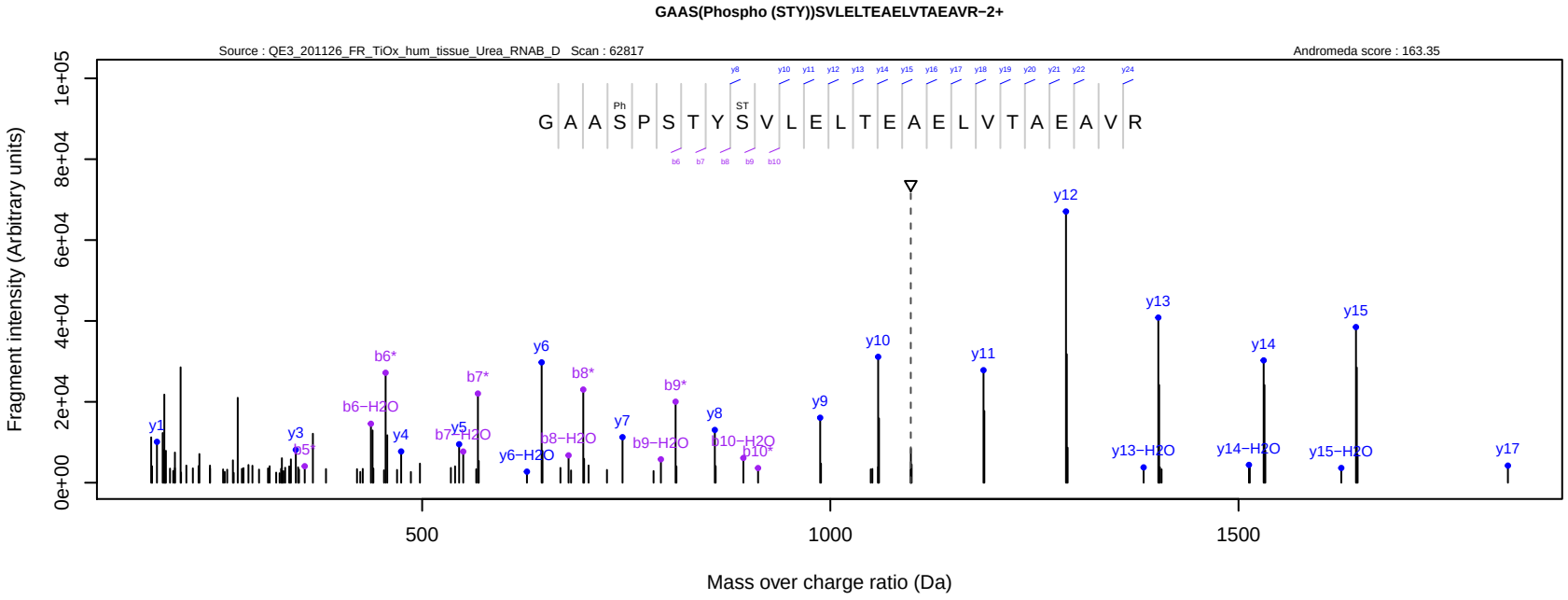
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 19330

Andromeda score : 163.49




FSDHAEEGRAS(Phospho (STY))IYK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10626
Andromeda score : 163.44
F S D H A E E G R A S P S T Y I Y K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

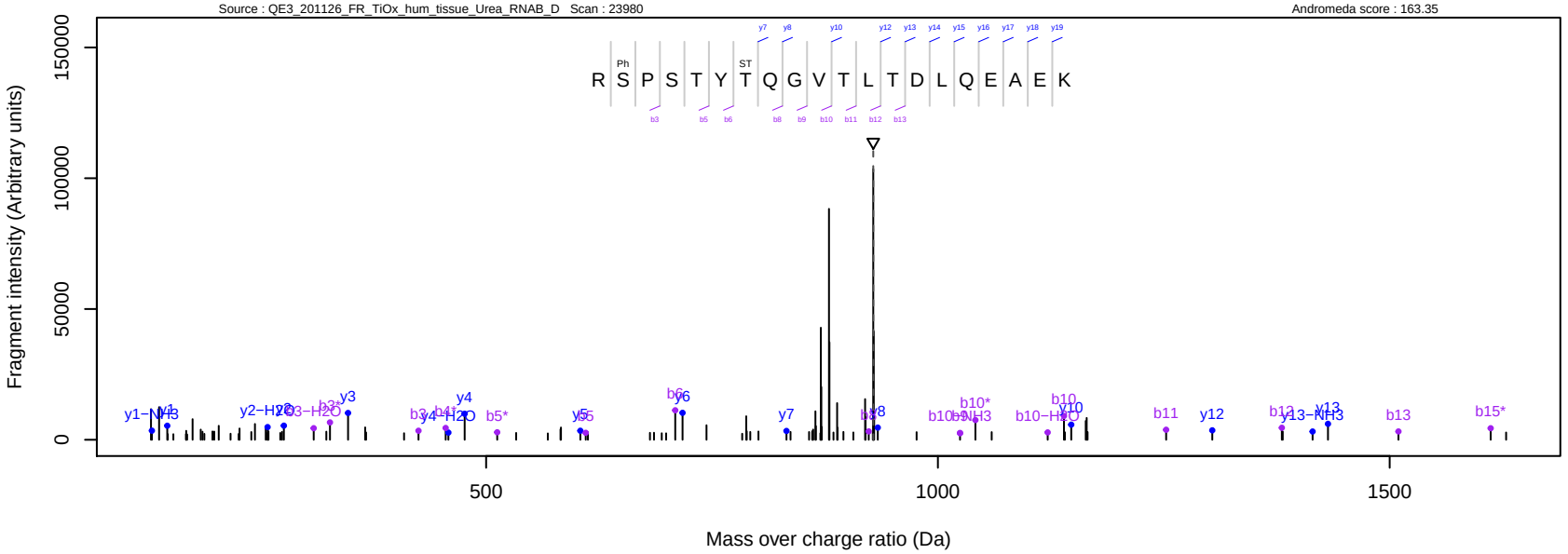

SQHQTKEEQSQITSQVT(Phospho (STY))GQIGWR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23031
Andromeda score : 163.39
S Q H Q T K E E Q S Q I T S Q V T P S T Y G Q I G W R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GAAS(Phospho (STY))SVLELTEAELVTAEAVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 62817
Andromeda score : 163.35
G A A S P S T Y S V L E L T E A E L V T A E A V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RS(Phospho (STY))TQGVTLTDLQEAEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23980

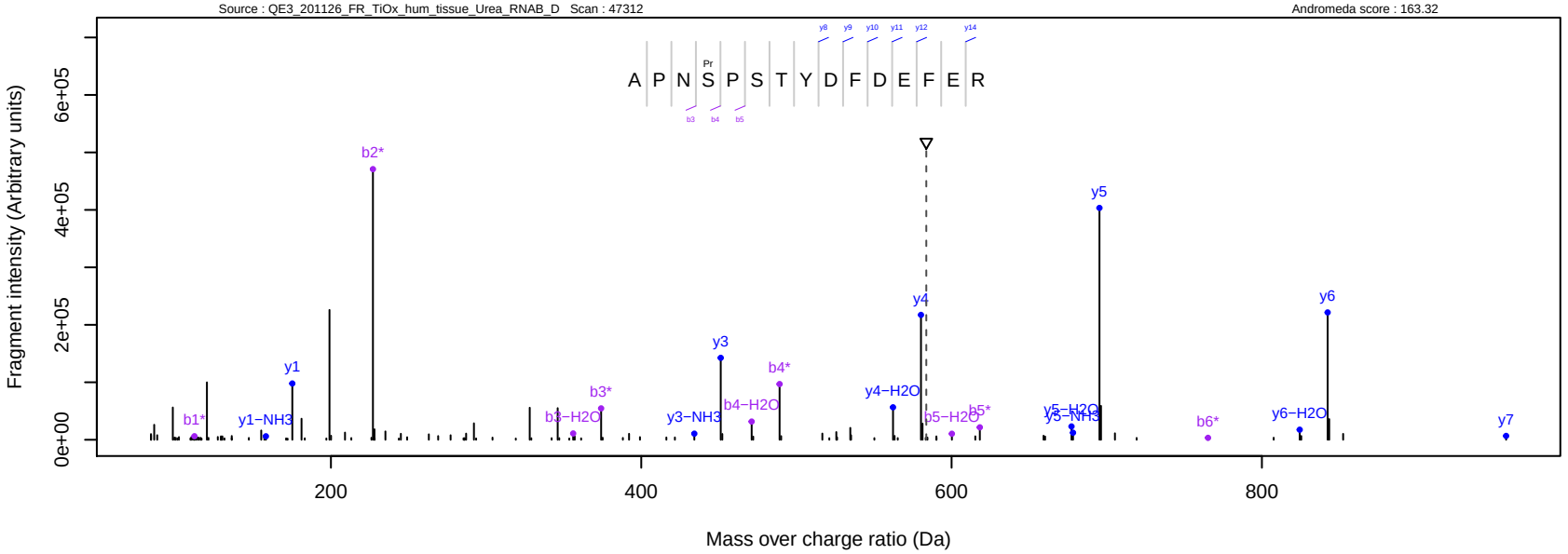
Andromeda score : 163.35



(Acetyl (Protein N−term))S(Phospho (STY))DFDEFER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 47312

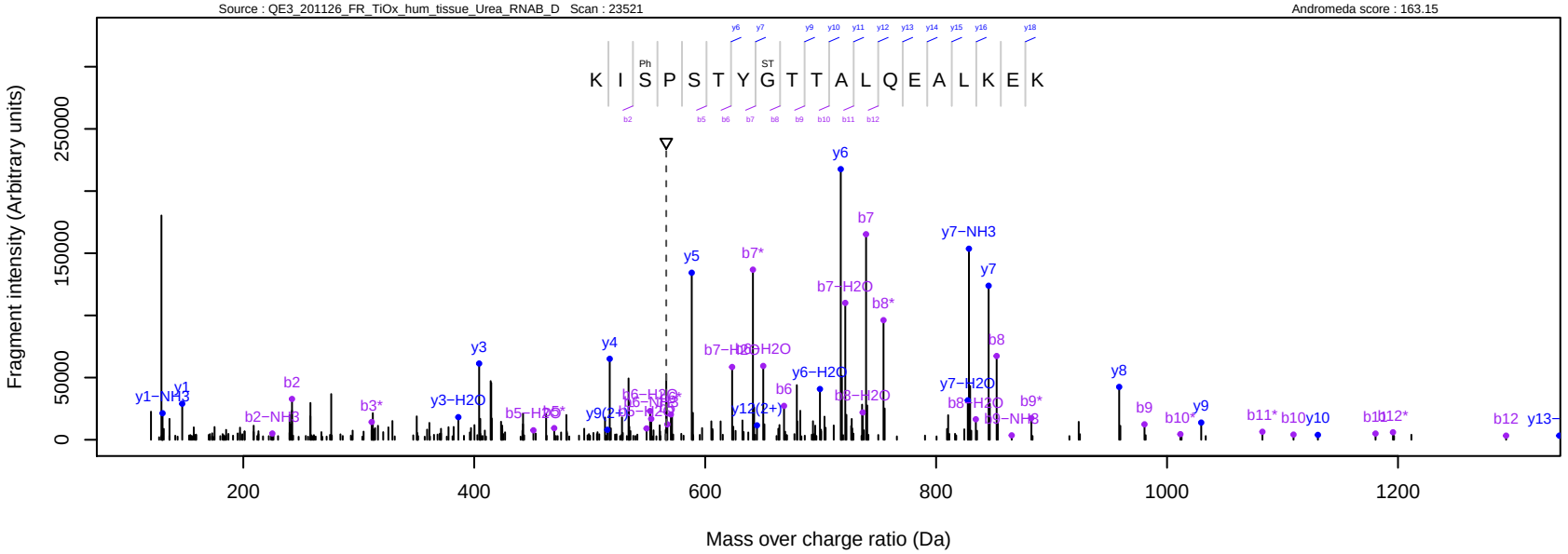
Andromeda score : 163.32



KIS(Phospho (STY))GTTALQEALKEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23521

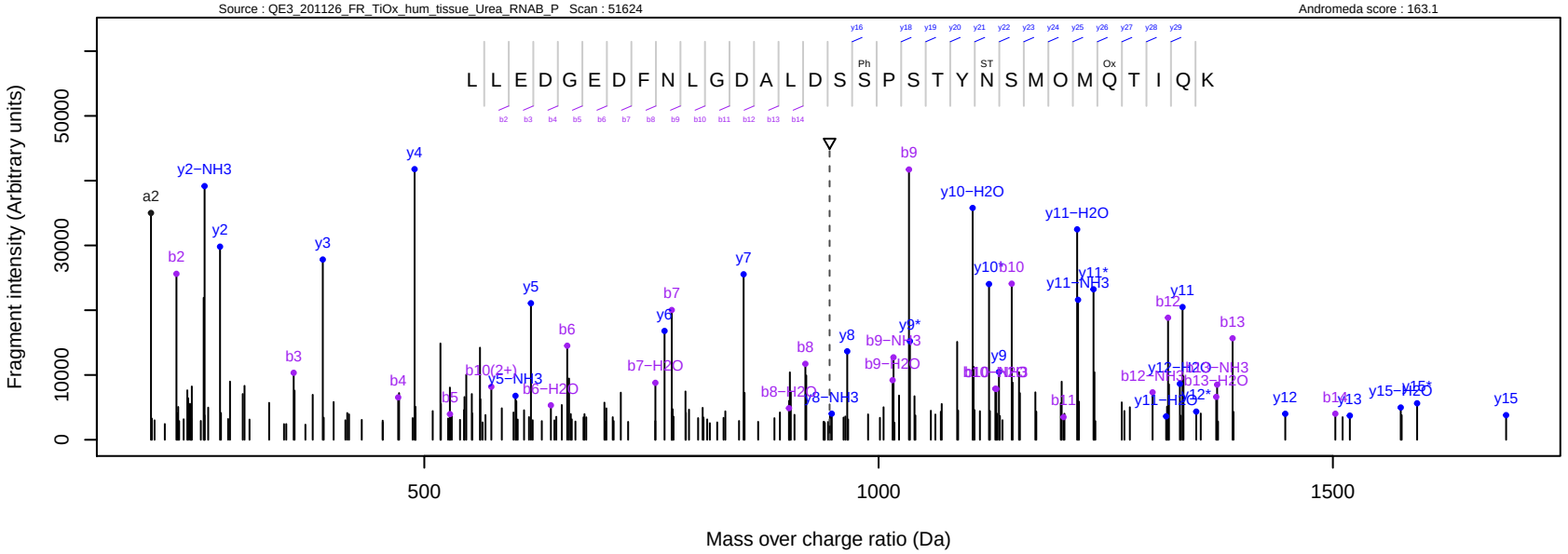
Andromeda score : 163.15



LLEDGEDFNLGDALDSS(Phospho (STY))NSM(Oxidation (M))QTIQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 51624

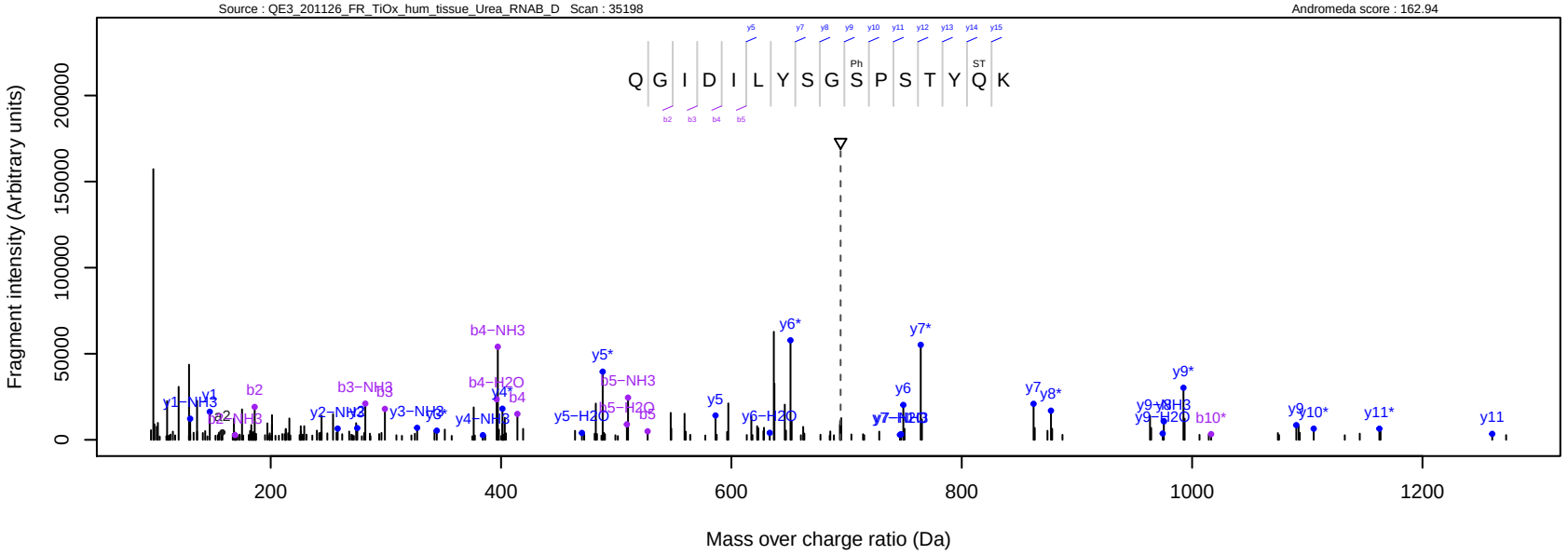
Andromeda score : 163.1



QGIDILYSGS(Phospho (STY))QK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 35198

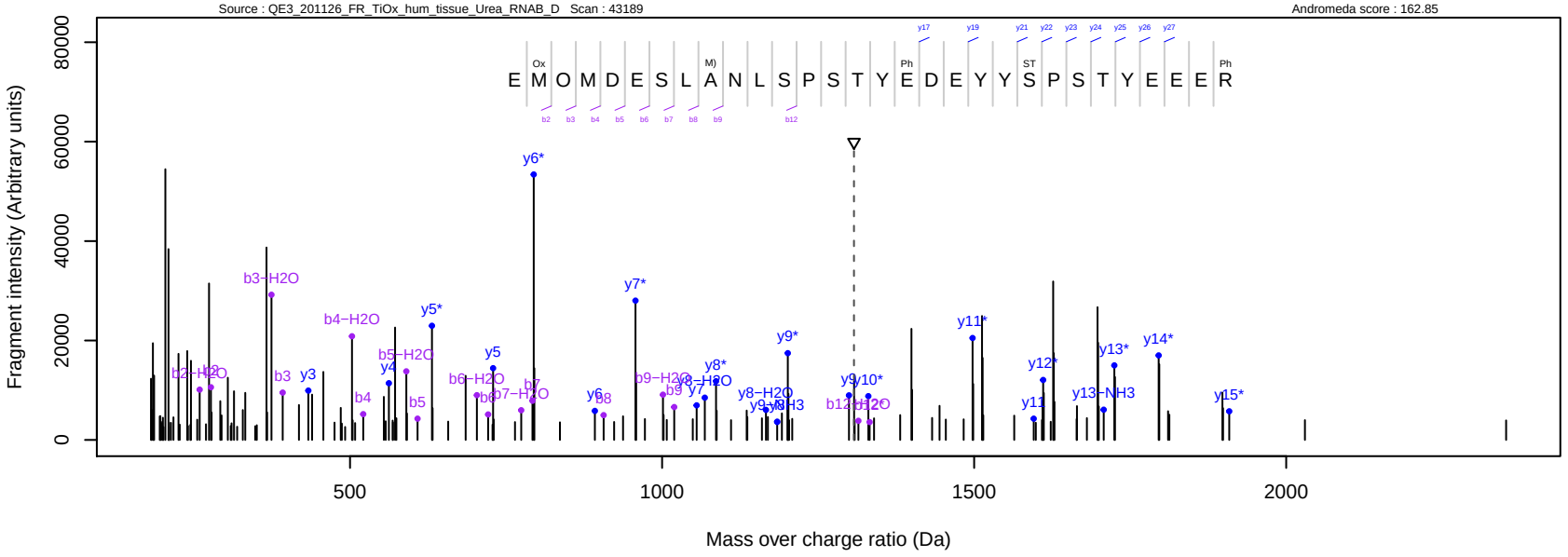
Andromeda score : 162.94



EM(Oxidation (M))DESLANLS(Phospho (STY))EDEYYS(Phospho (STY))EEER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 43189

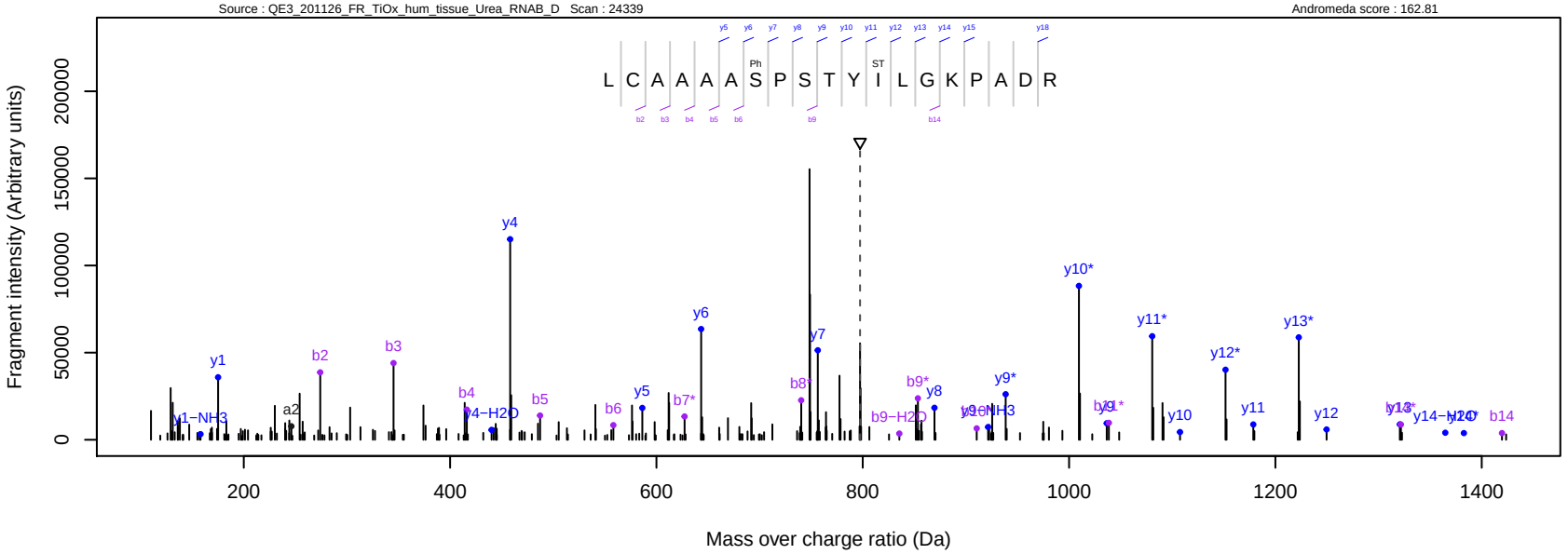
Andromeda score : 162.85



LCAAAAS(Phospho (STY))ILGKPADR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 24339

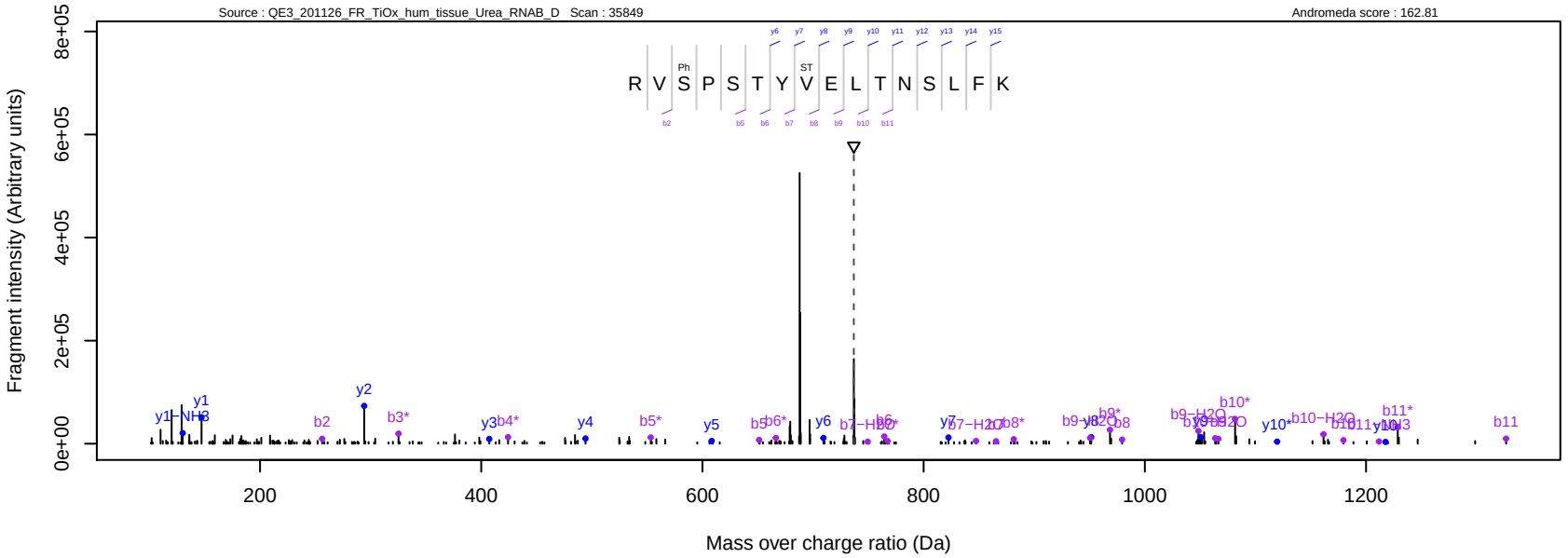
Andromeda score : 162.81



RVS(Phospho (STY))VELTNSLFK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 35849

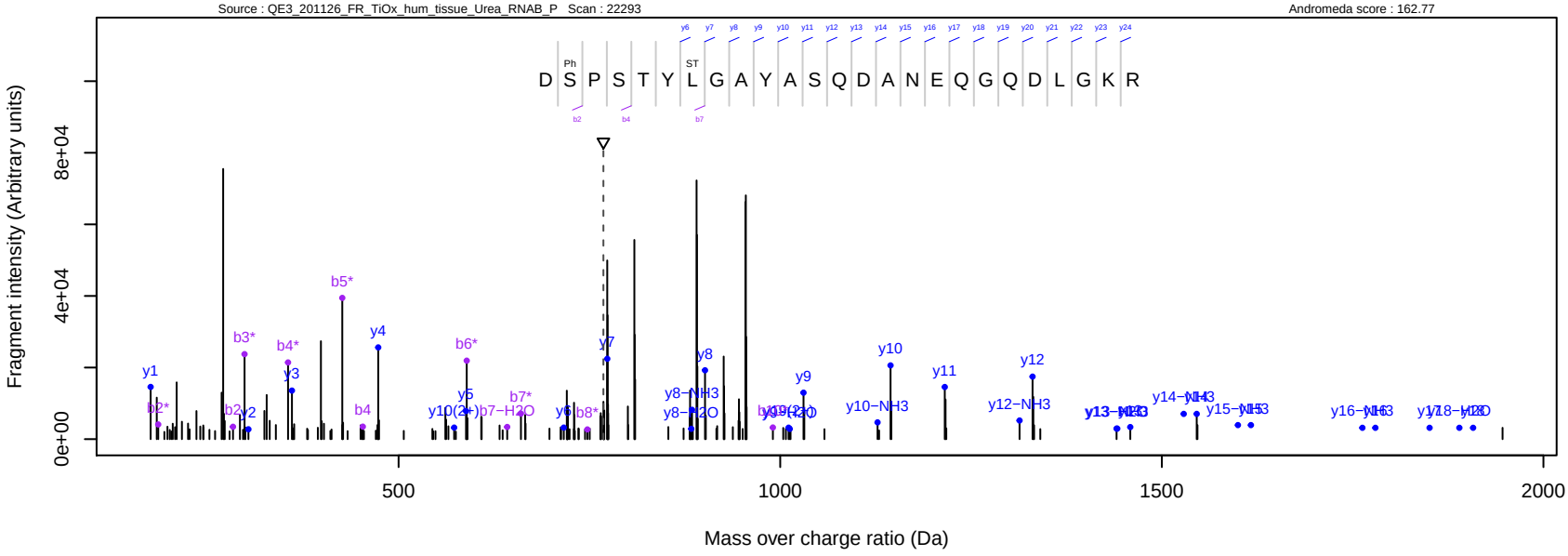
Andromeda score : 162.81



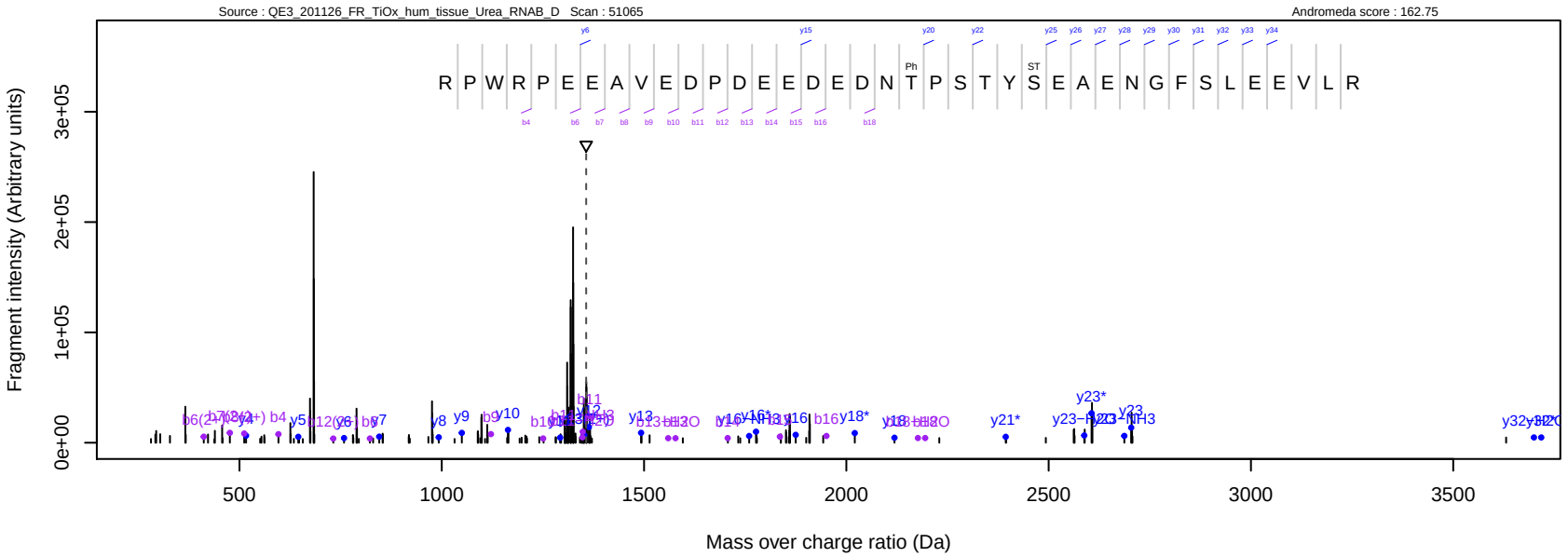
DS(Phospho (STY))LGAYASQDANEQGQDLGKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 22293

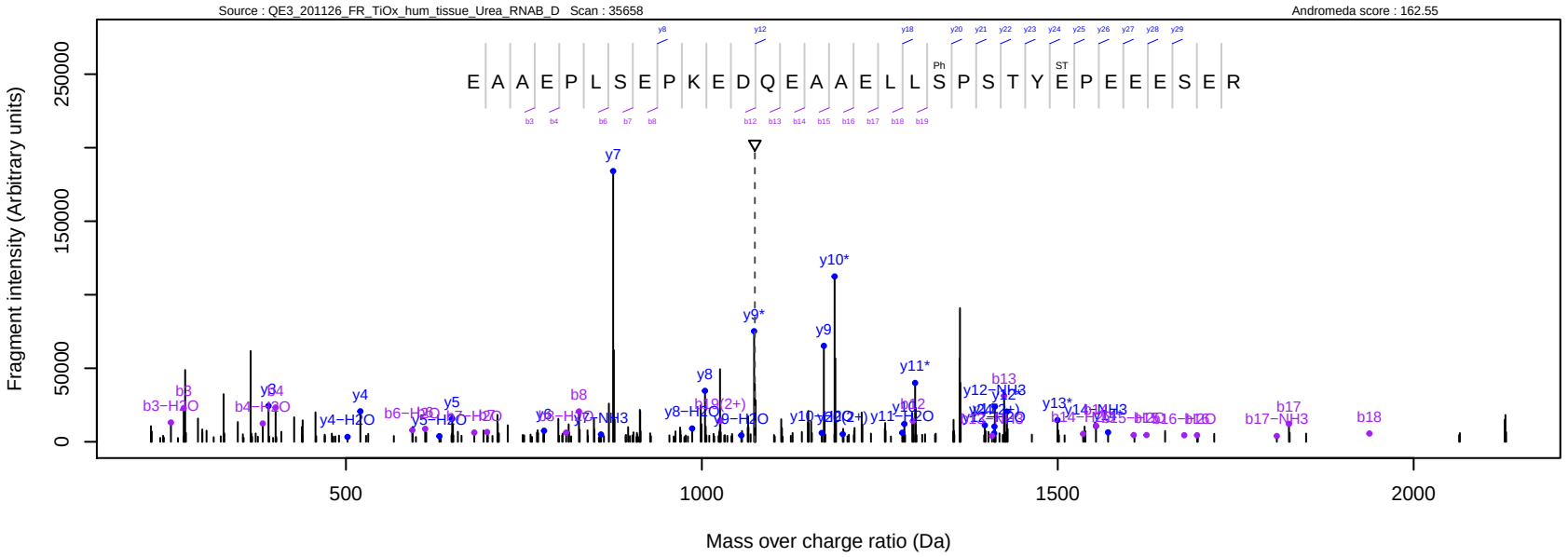
Andromeda score : 162.77



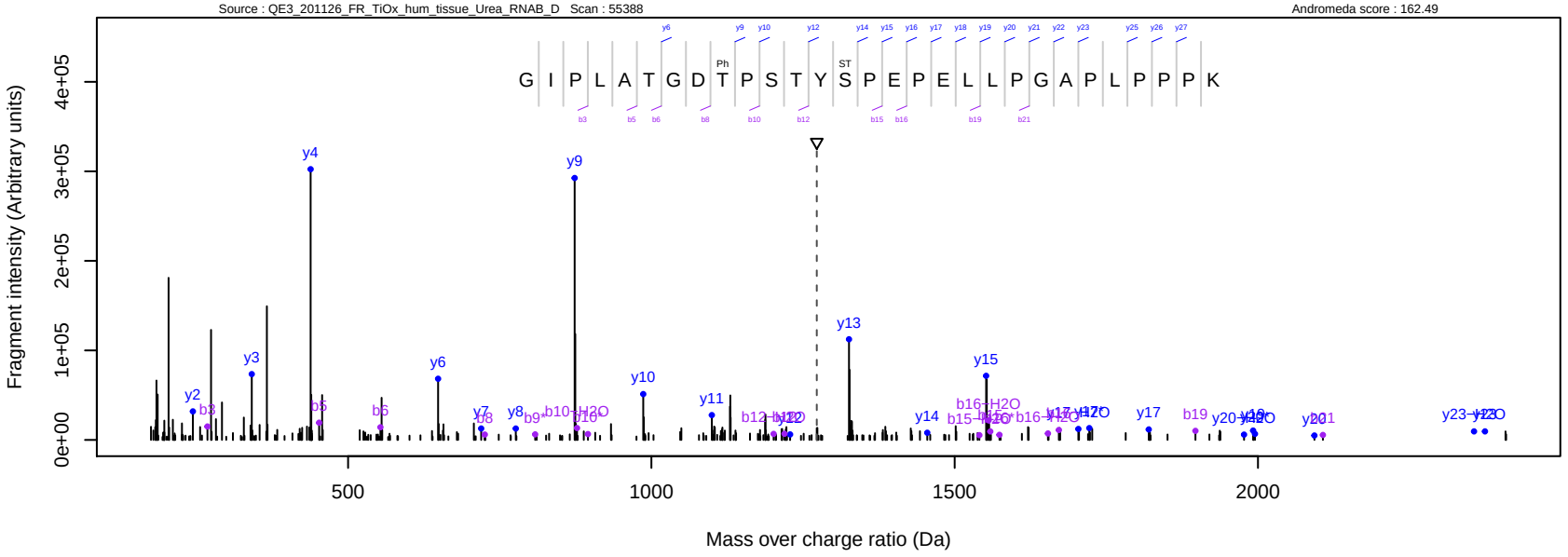
RPWRPEEAVEDPDEEDEDNT(Phospho (STY))SEAENGFSLEEVLR−3+

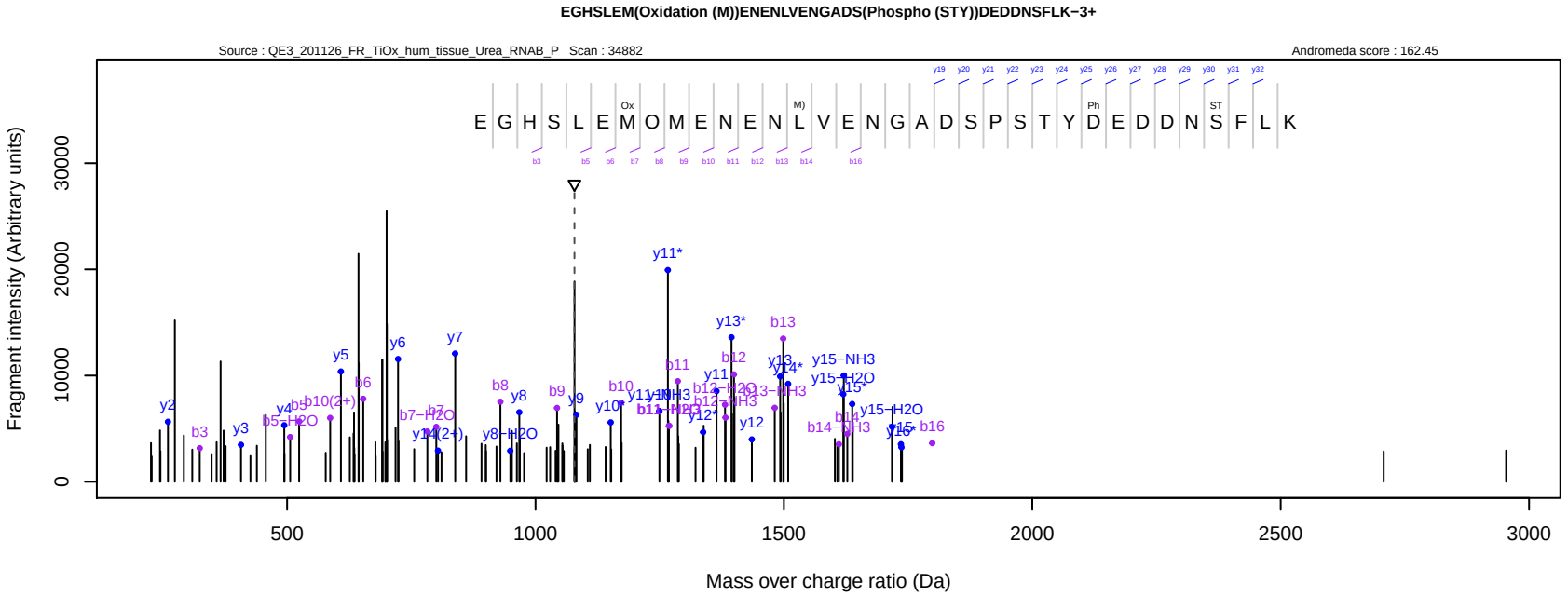


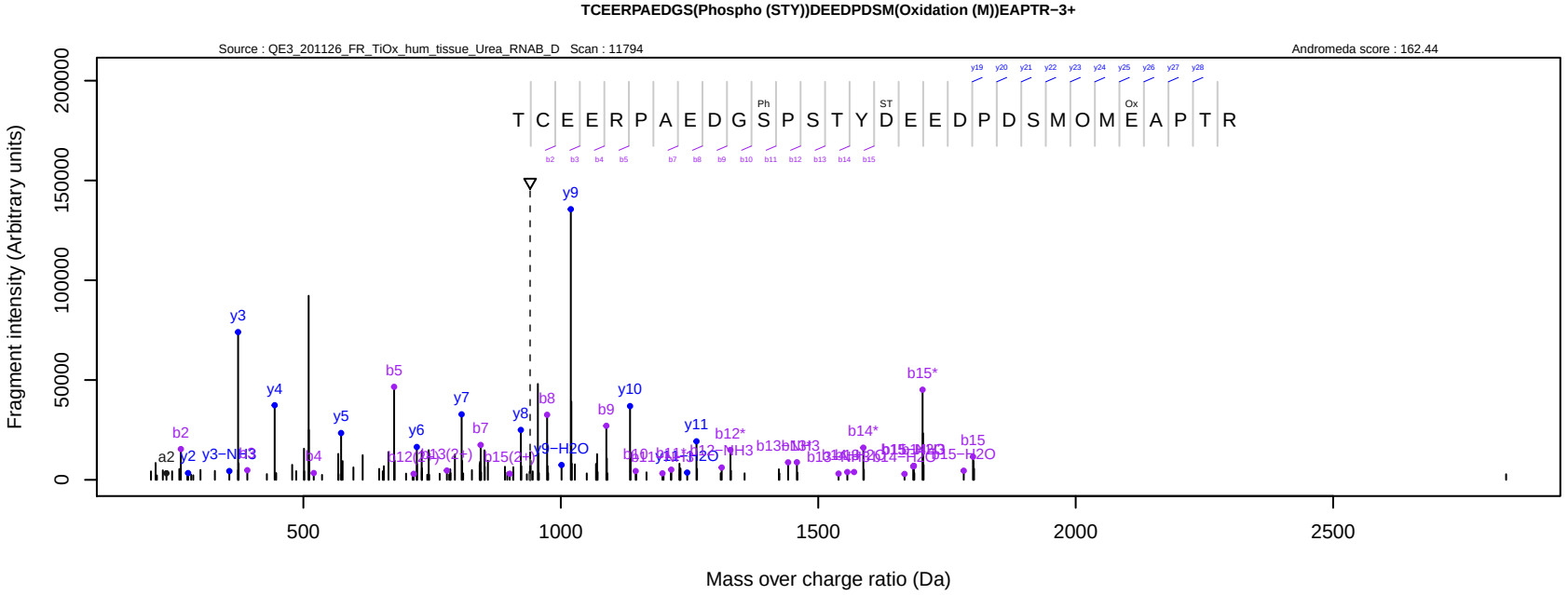
EAAEPLSEPKEDQEAAELLS(Phospho (STY))EPEEESER−3+

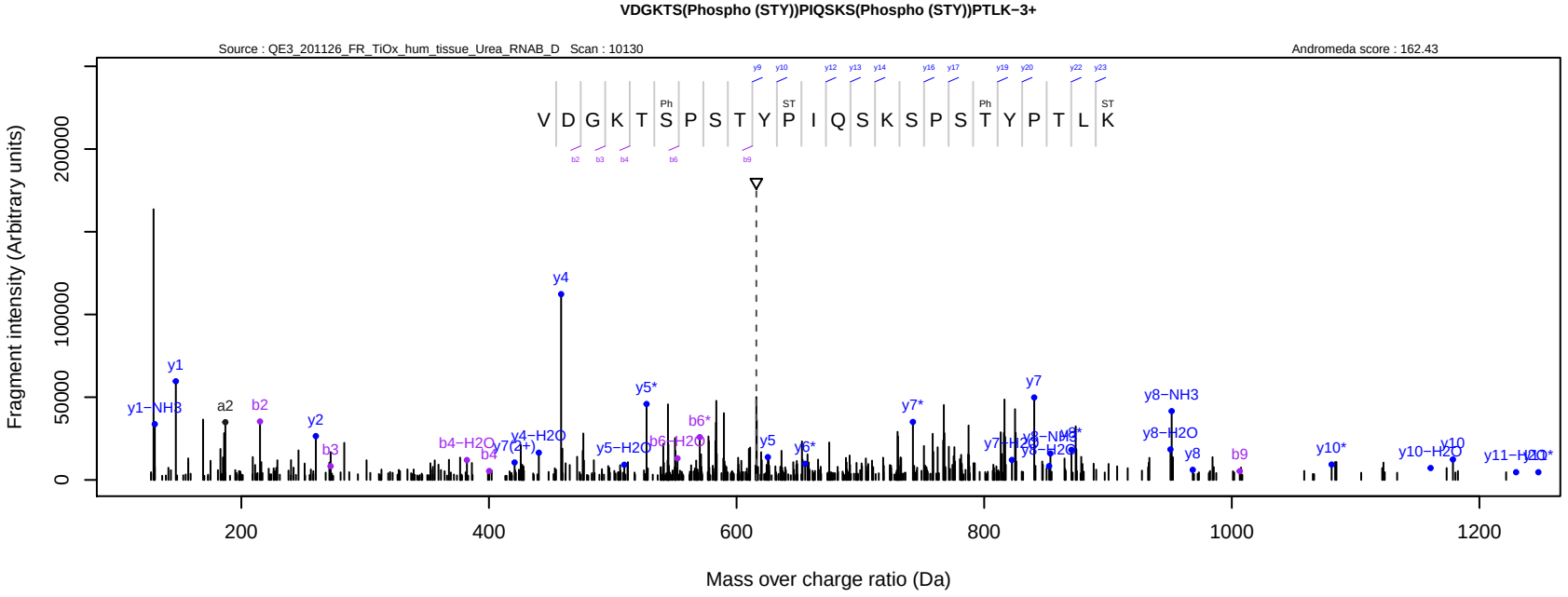


GIPLATGDT(Phospho (STY))SPEPELLPGAPLPPPK−2+




EGHSLEMOMENENLVENGADSPSTYDEDDNSFLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 34882
Andromeda score : 162.45
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

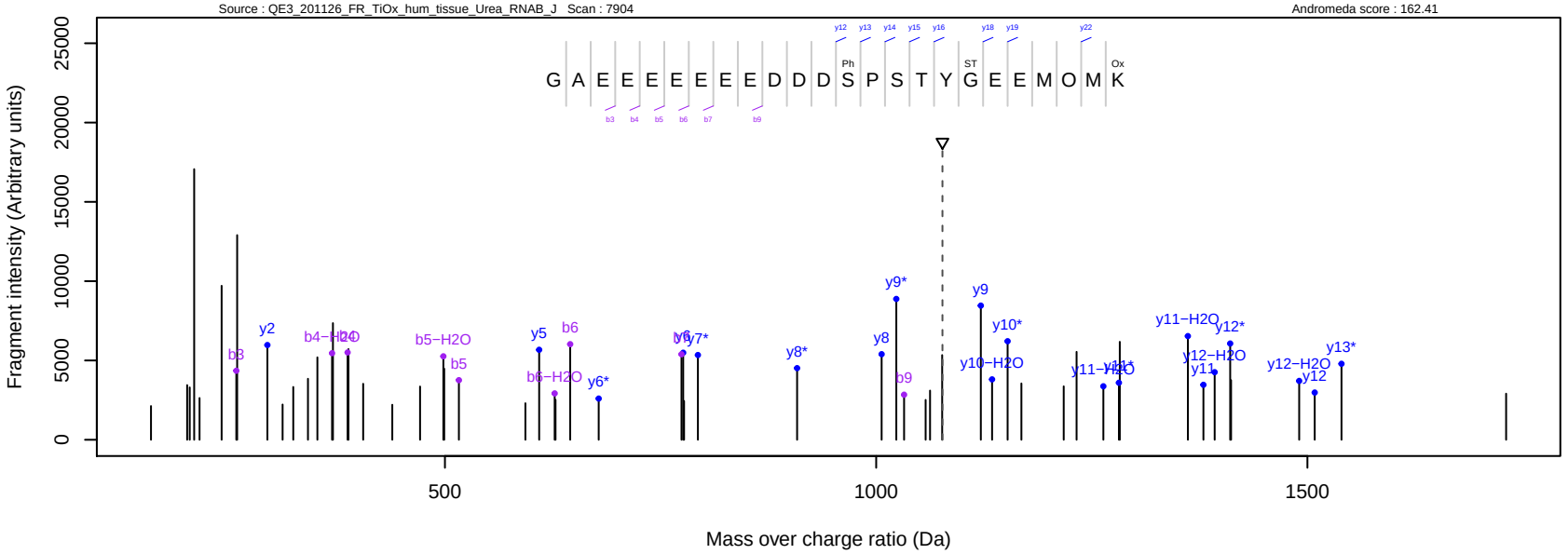

TCEERPAEDGSPSTYDEEDPDSMOMEAPTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11794
Andromeda score : 162.44
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VDGKTSPSTYPIQSKSPSTYPTLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10130
Andromeda score : 162.43
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

GAEEEEEEEDDDS(Phospho (STY))GEEM(Oxidation (M))K−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 7904

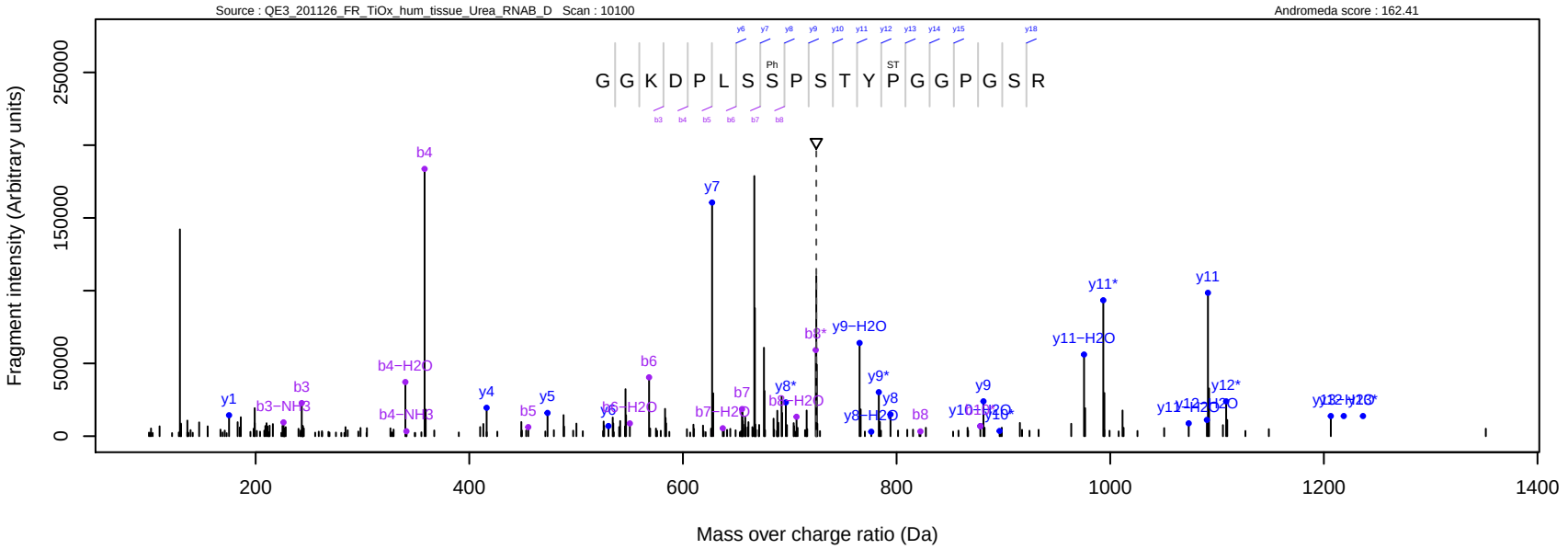
Andromeda score : 162.41



GGKDPLSS(Phospho (STY))PGGPGSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10100

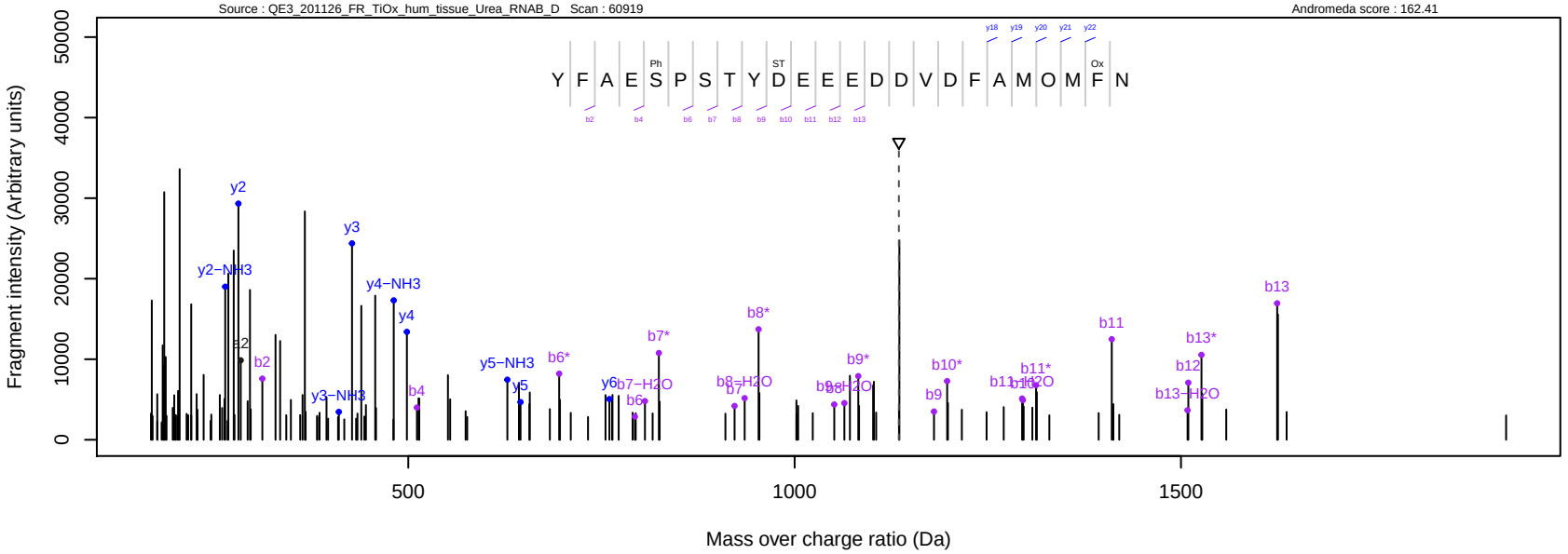
Andromeda score : 162.41



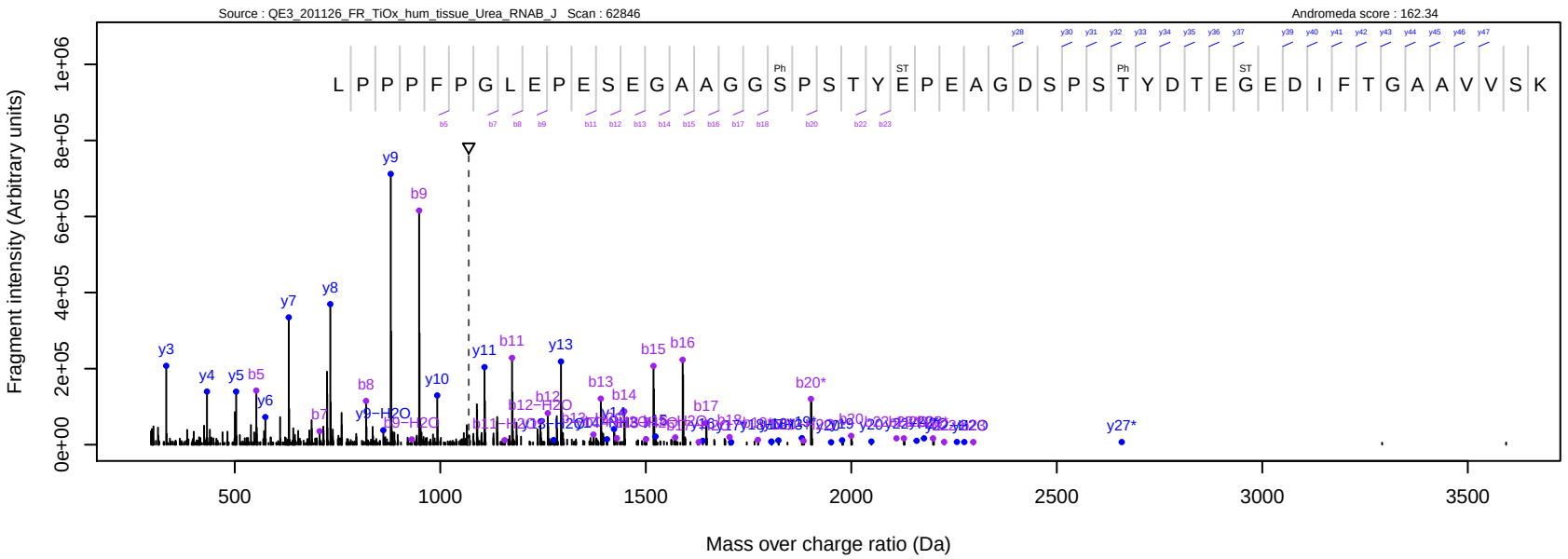
YFAES(Phospho (STY))DEEEDDVDFAM(Oxidation (M))FN−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 60919

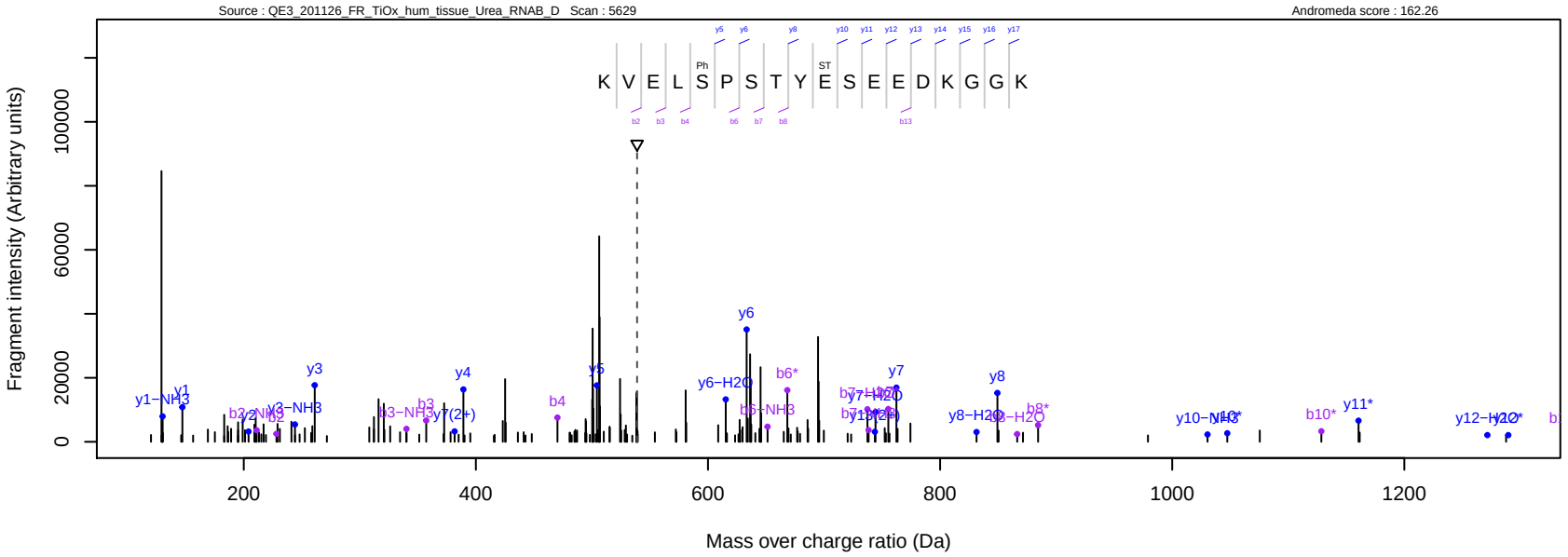
Andromeda score : 162.41



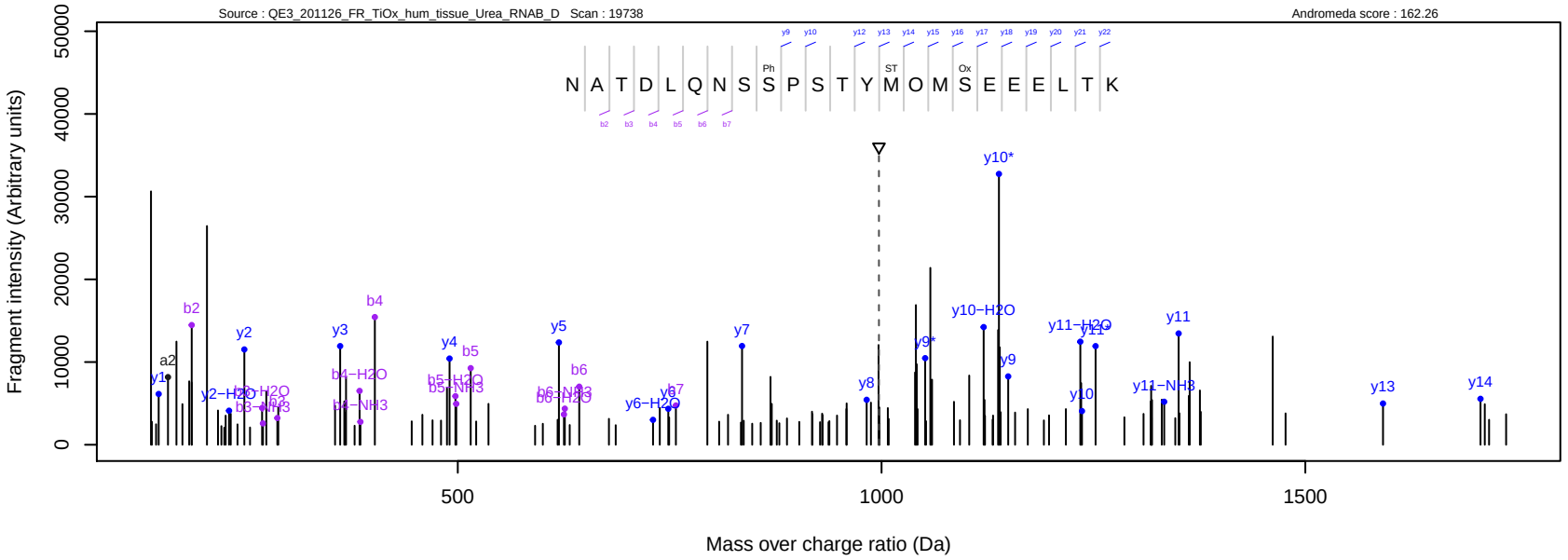
LPPPFPGLEPESEGAAGGS(Phospho (STY))EPEAGDS(Phospho (STY))DTEGEDIFTGAAVVSK−4+



KVELS(Phospho (STY))ESEEDKGGK−3+



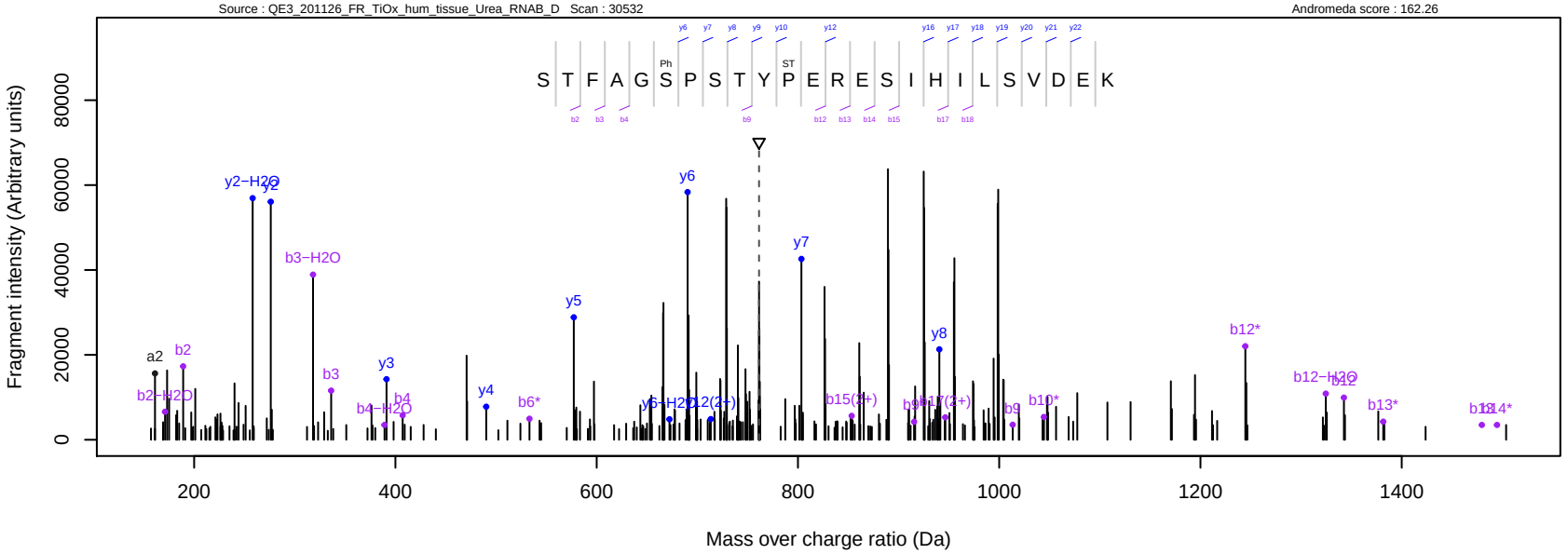
NATDLQNSS(Phospho (STY))M(Oxidation (M))SEEELTK−2+



STFAGS(Phospho (STY))PERESIHILSVDEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 30532

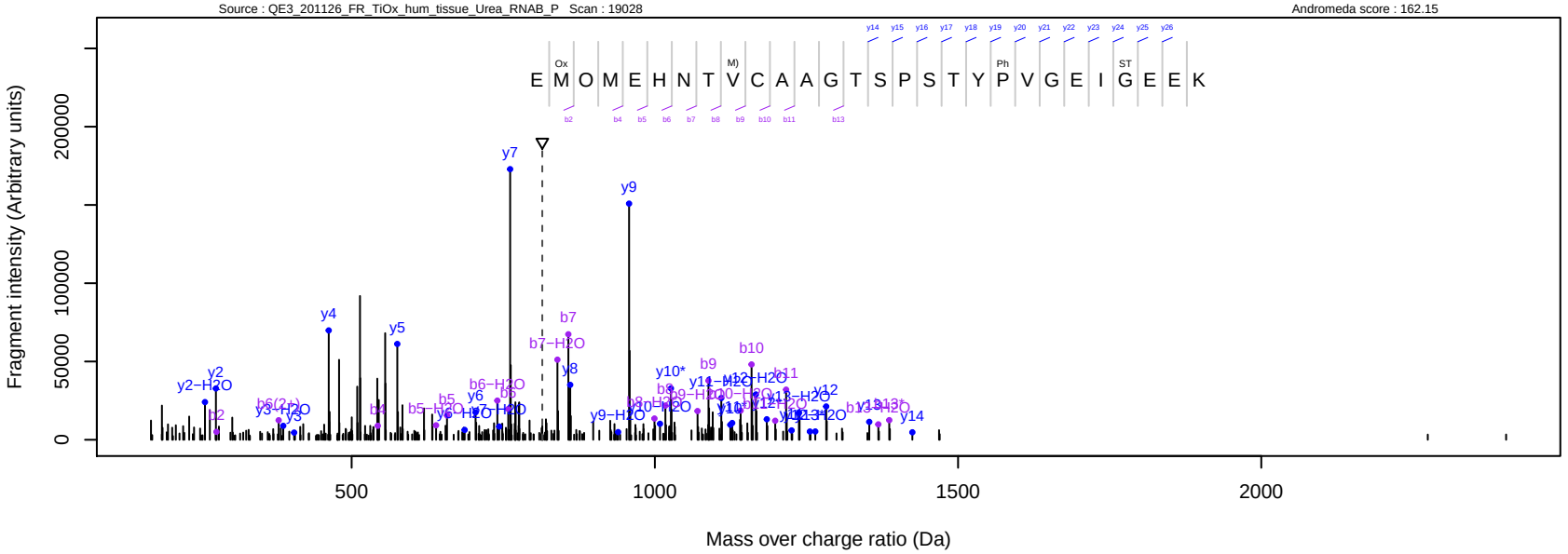
Andromeda score : 162.26



EM(Oxidation (M))EHNTVCAAGTS(Phospho (STY))PVGEIGEEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 19028

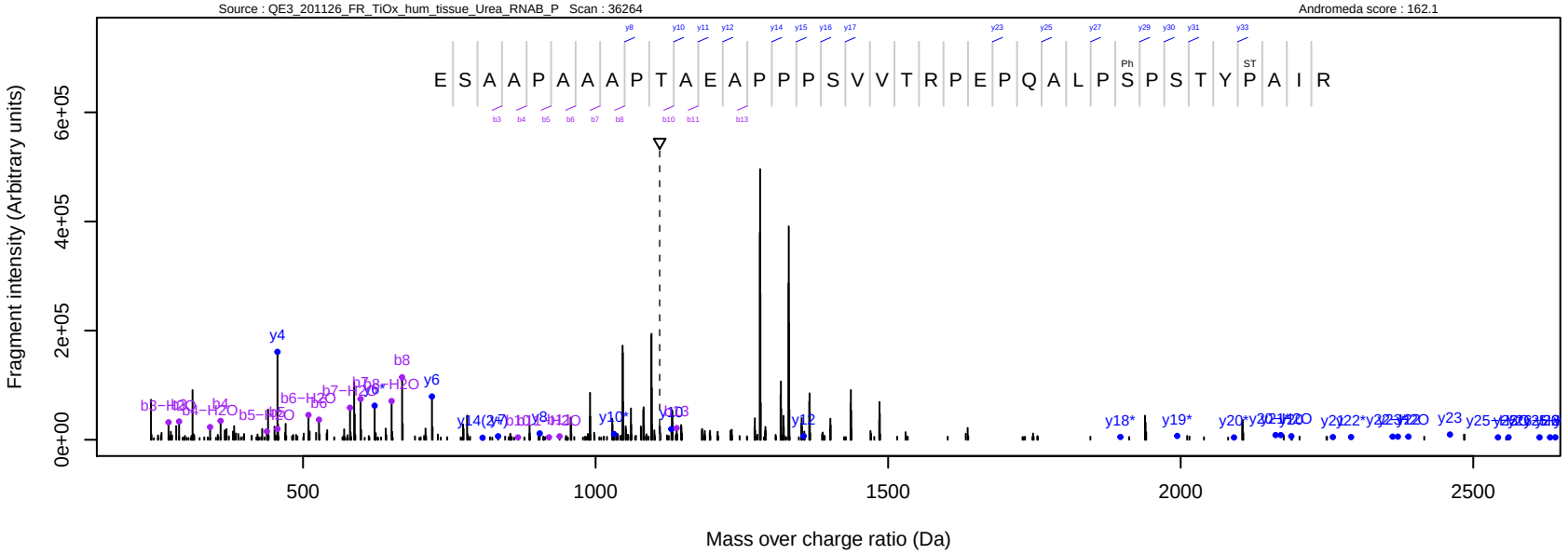
Andromeda score : 162.15



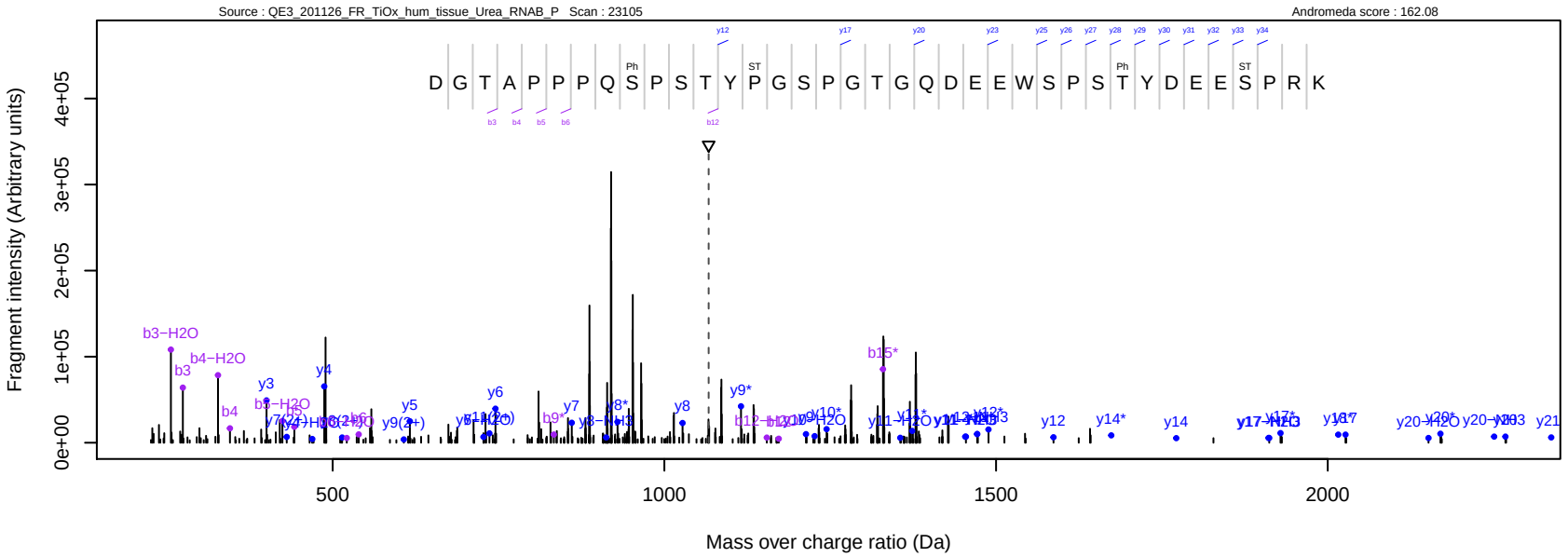
ESAAPAAAPTAEAPPPSVVTRPEPQALPS(Phospho (STY))PAIR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 36264

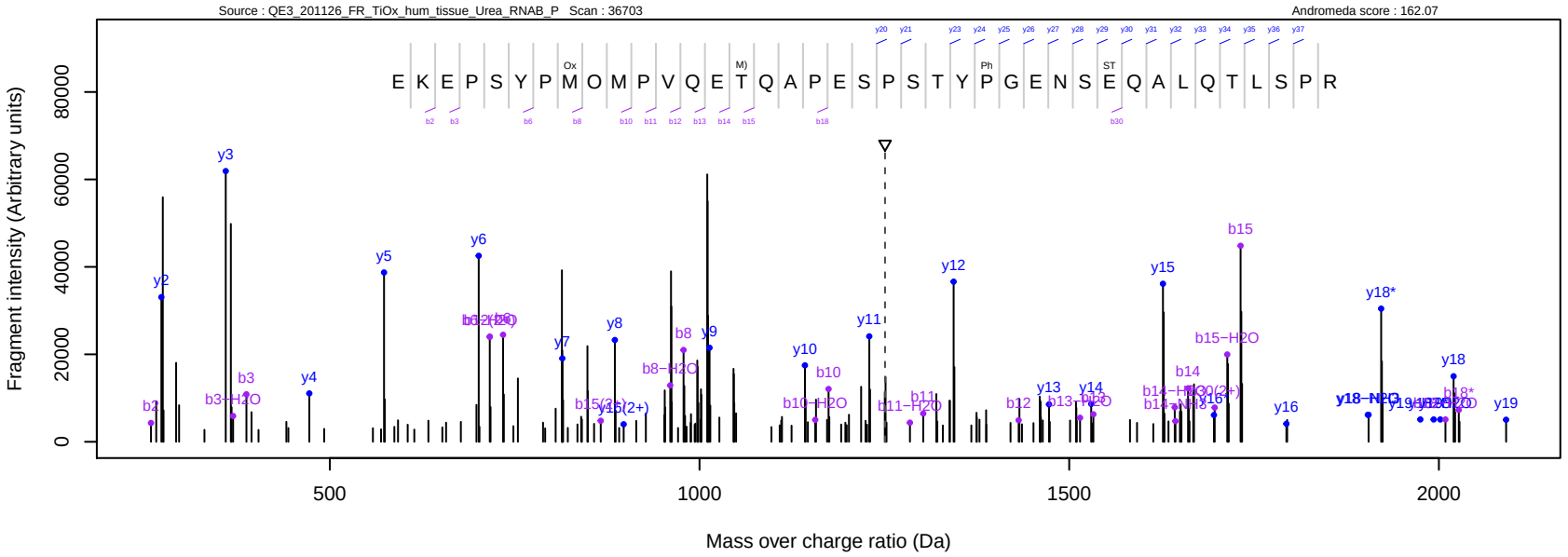
Andromeda score : 162.1



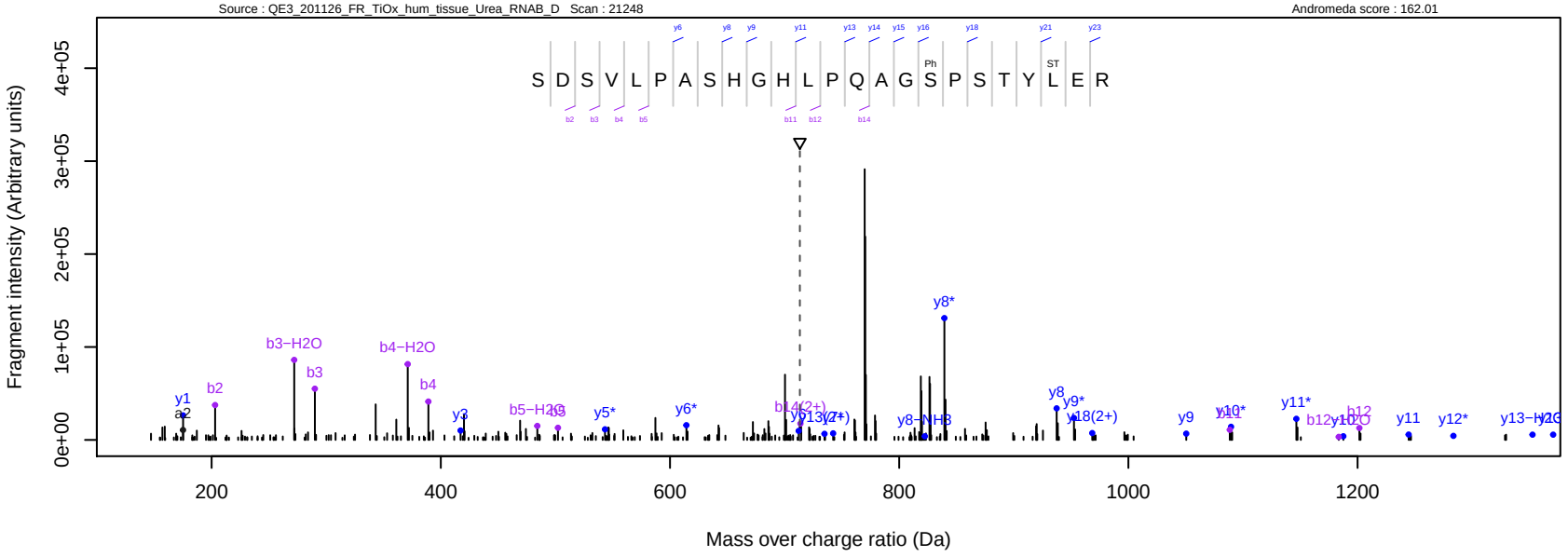
DGTAPPPQS(Phospho (STY))PGSPGTGQDEEWS(Phospho (STY))DEESPRK−3+



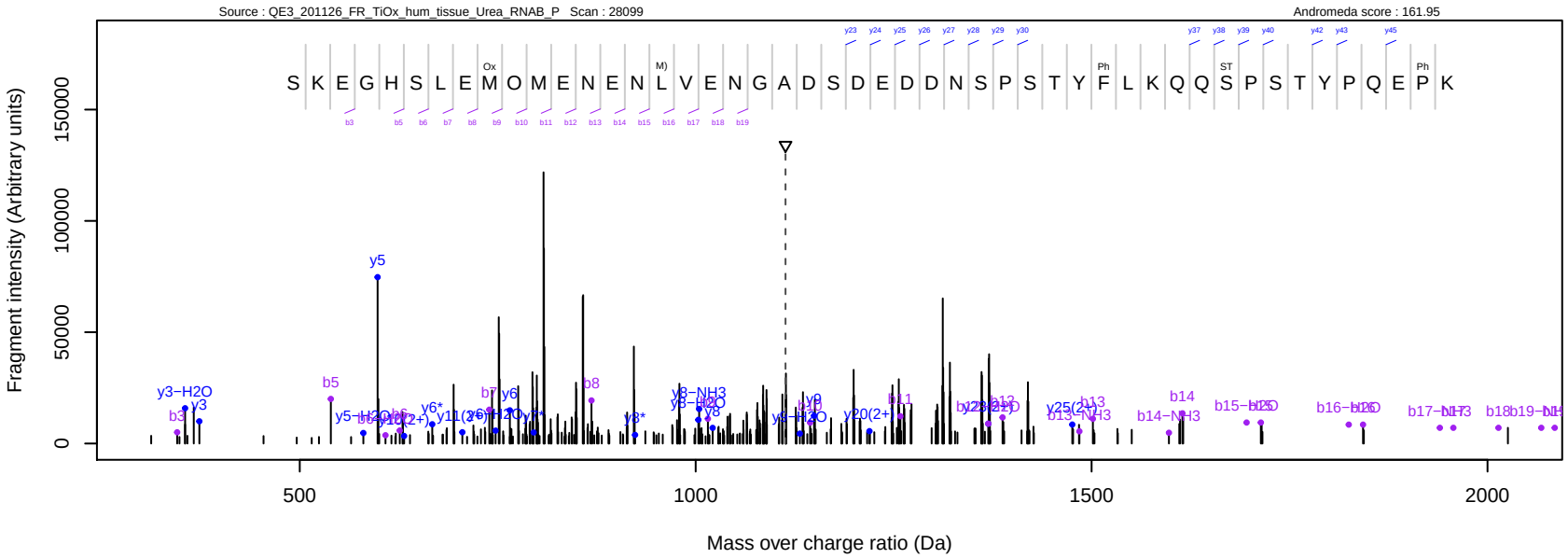
EKEPSYPM(Oxidation (M))PVQETQAPES(Phospho (STY))PGENSEQALQTLSPR−3+



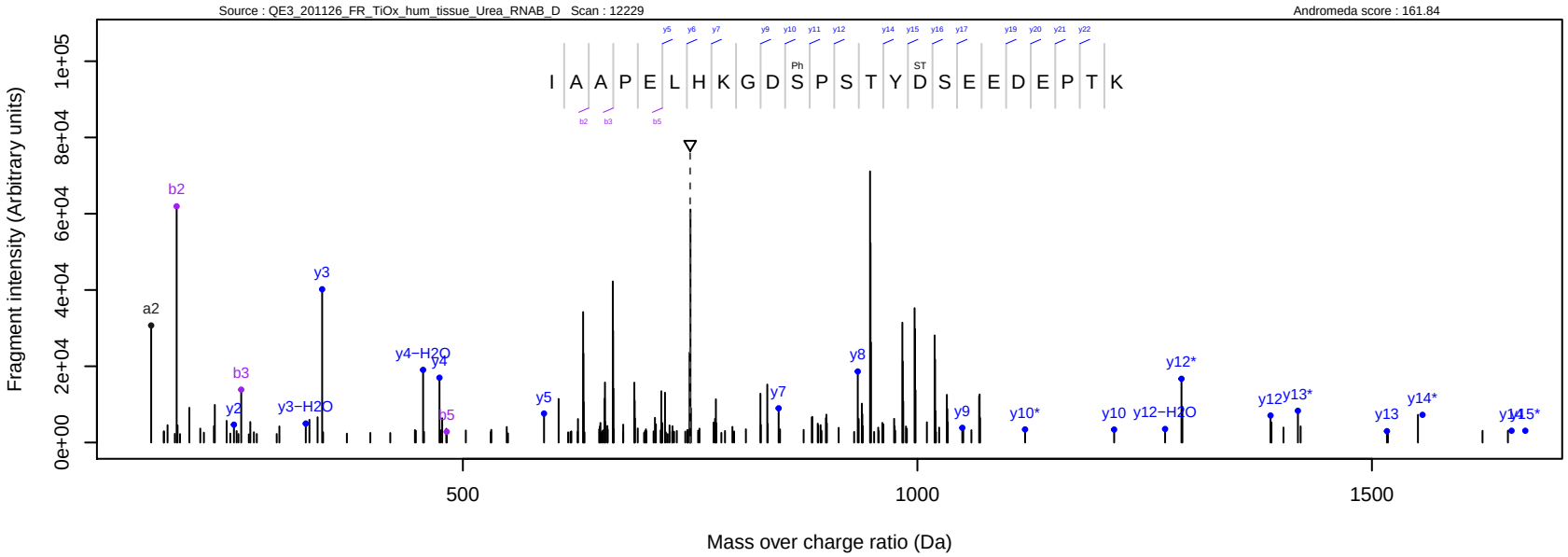
SDSVLPASHGHLPQAGS(Phospho (STY))LER−3+



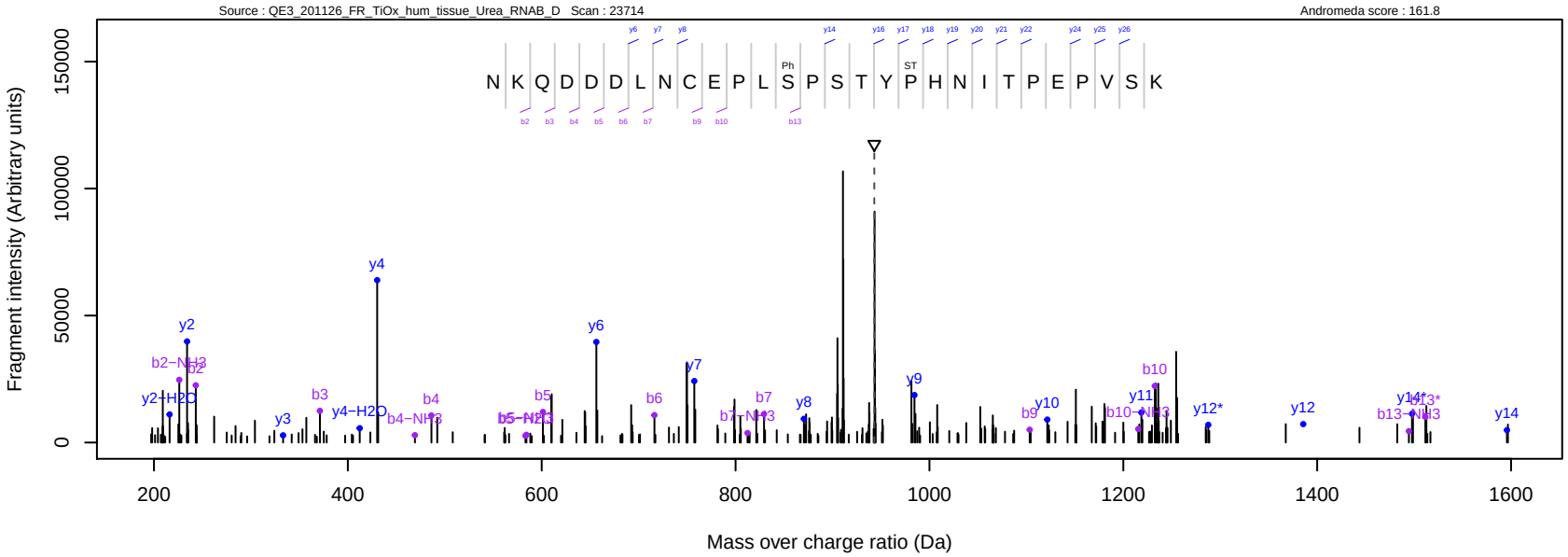
SKEGHSLEM(Oxidation (M))ENENLVENGADSDEDDNS(Phospho (STY))FLKQQS(Phospho (STY))PQEPK−4+



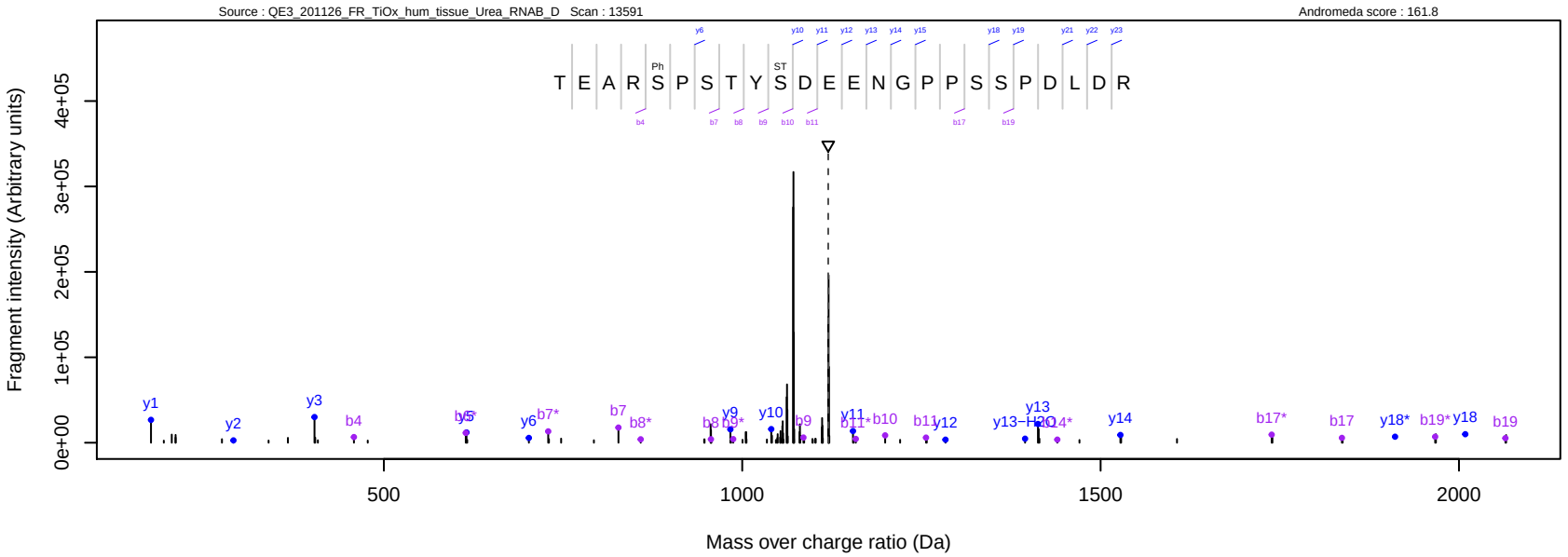
IAAPELHKGDS(Phospho (STY))DSEEDEPTK−3+



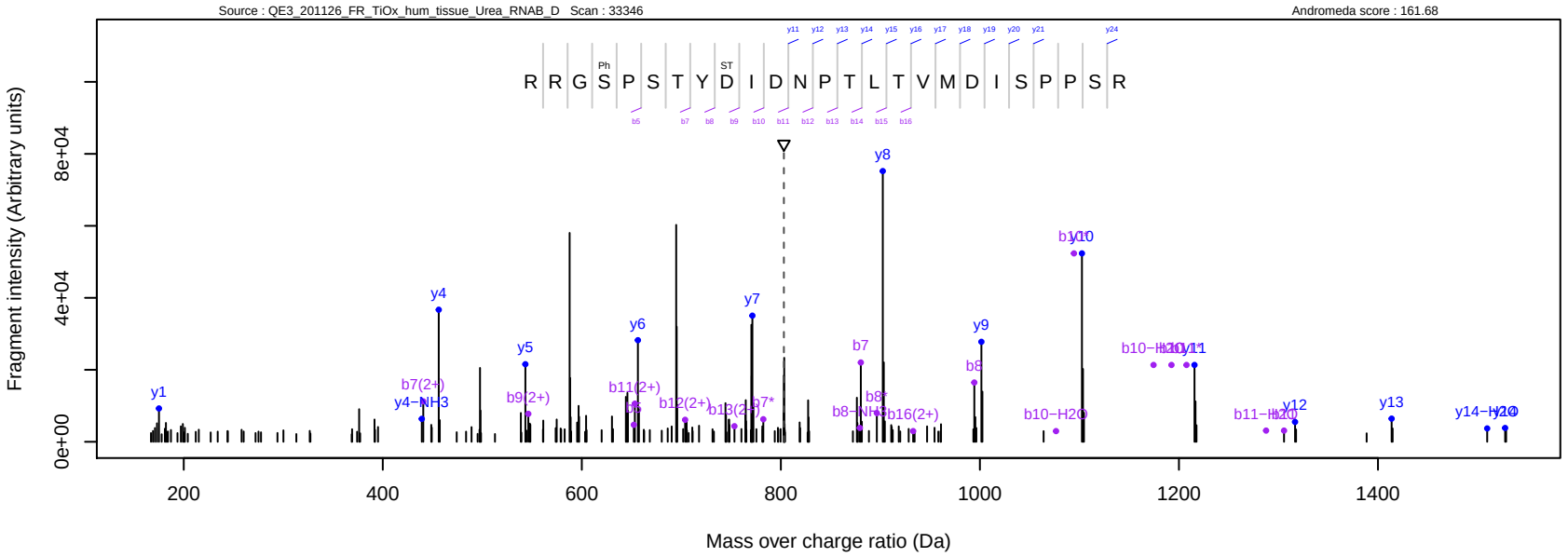
NKQDDDLNCEPLS(Phospho (STY))PHNITPEPVSK−3+



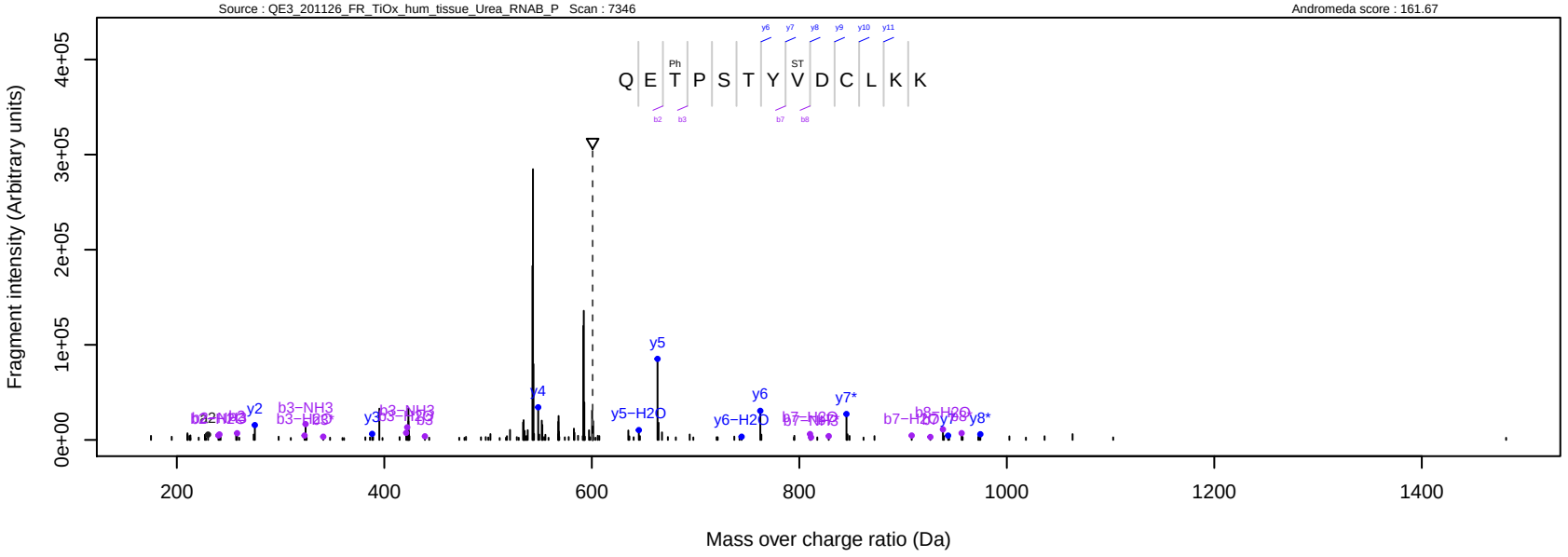
TEARS(Phospho (STY))SDEENGPPSSPDLDR−2+



RRGS(Phospho (STY))DIDNPTLTVMDISPPSR−3+



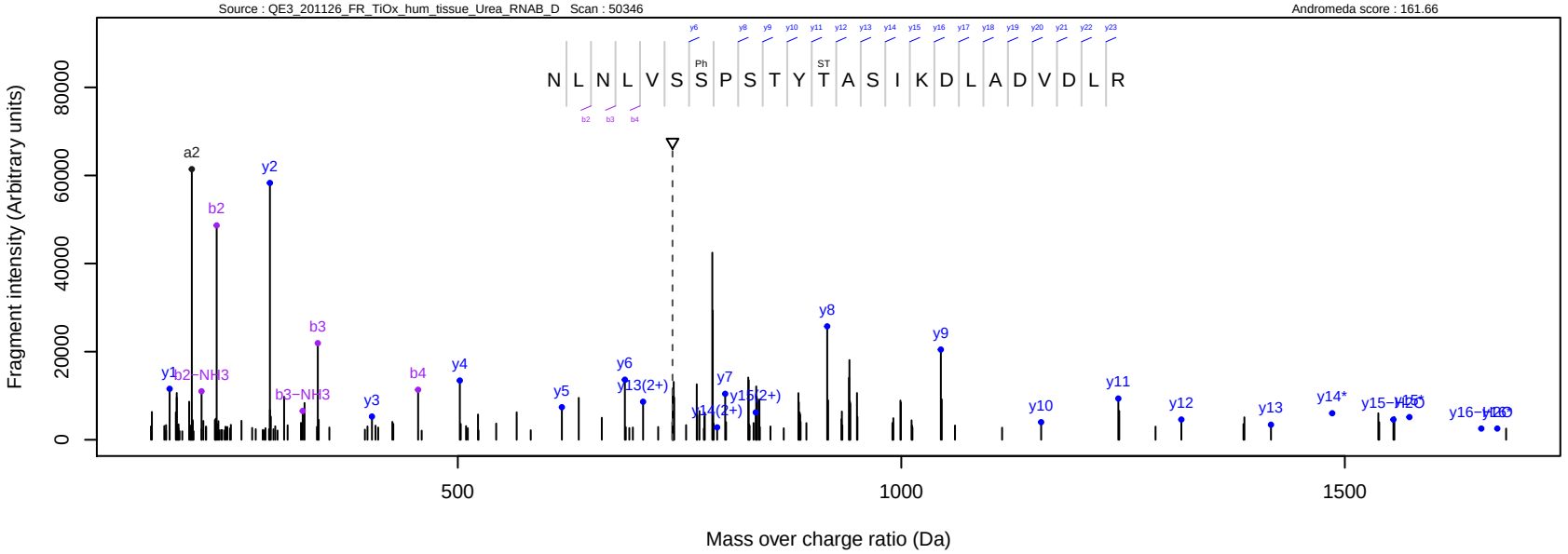
QET(Phospho (STY))VDCLKK−2+



NLNLVSS(Phospho (STY))TASIKDLADVDLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 50346

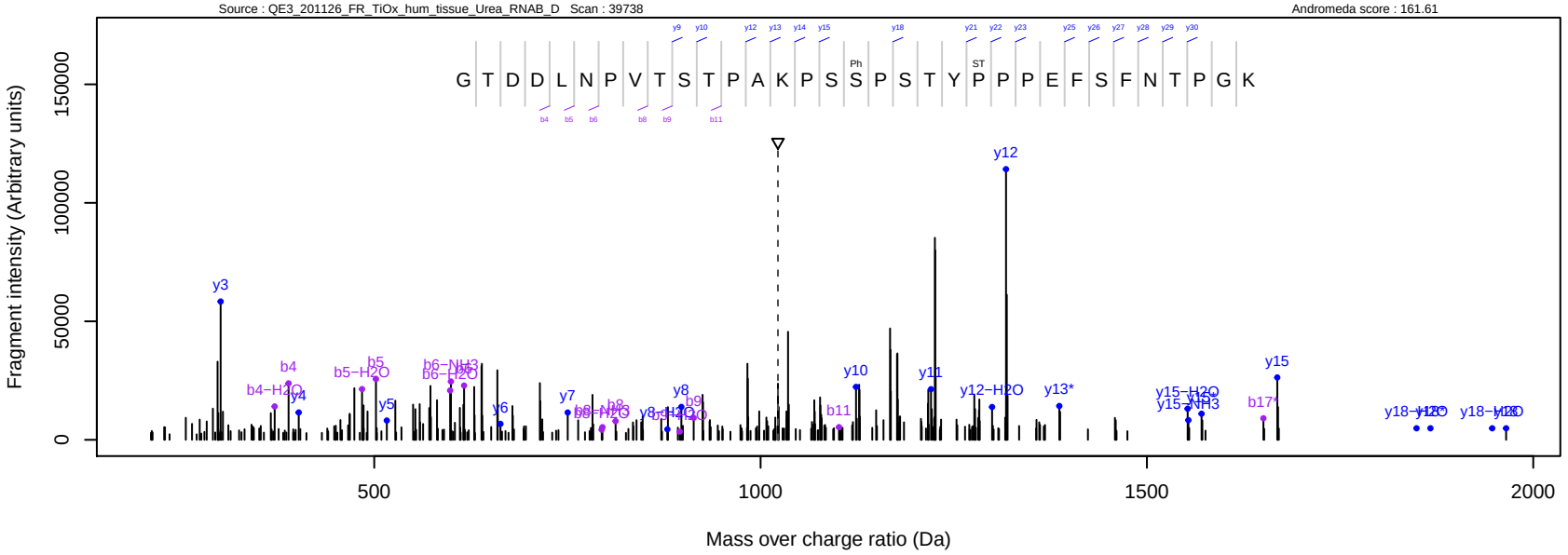
Andromeda score : 161.66



GTDDLNPVTSTPAKPSS(Phospho (STY))PPPEFSFNTPGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 39738

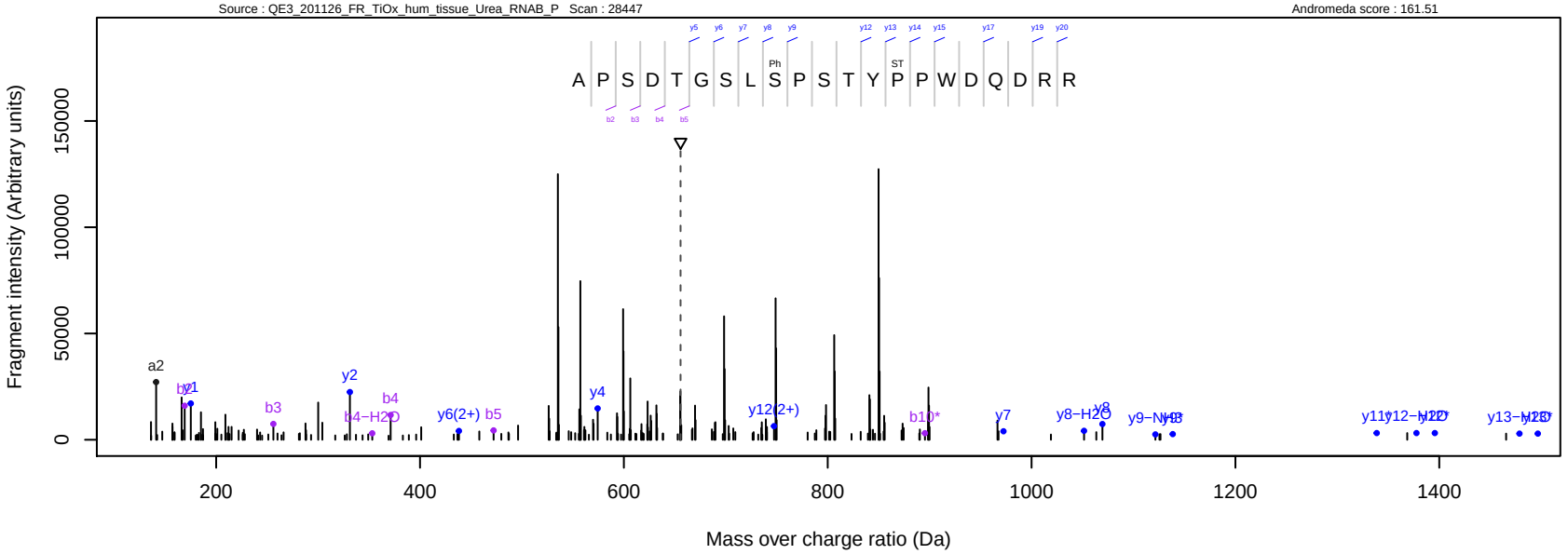
Andromeda score : 161.61

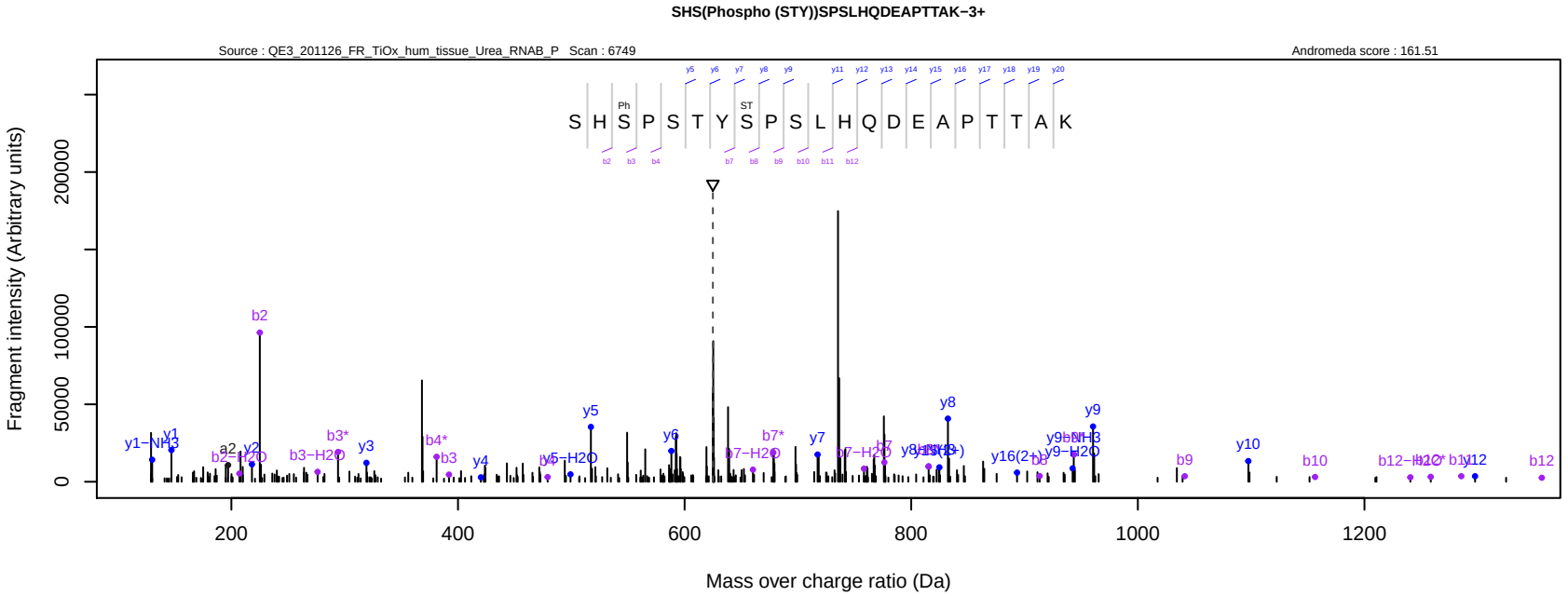


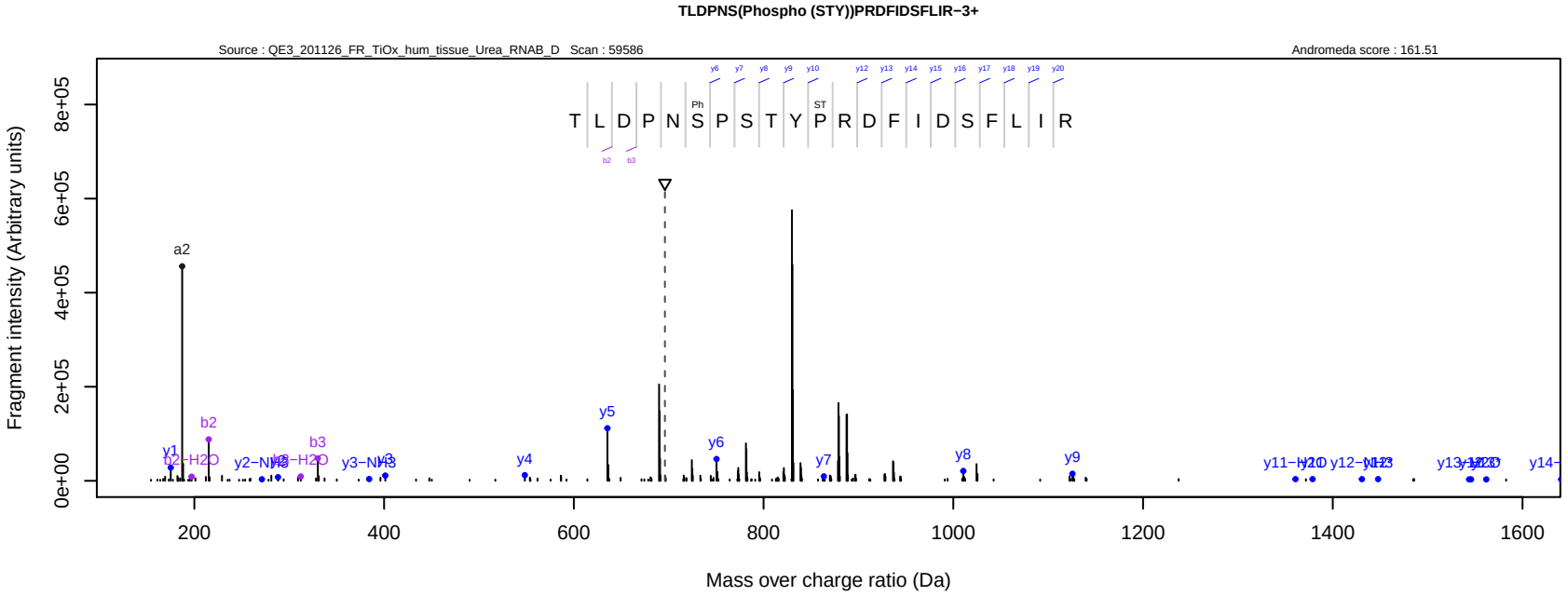
APSDTGSLS(Phospho (STY))PPWDQDRR−3+

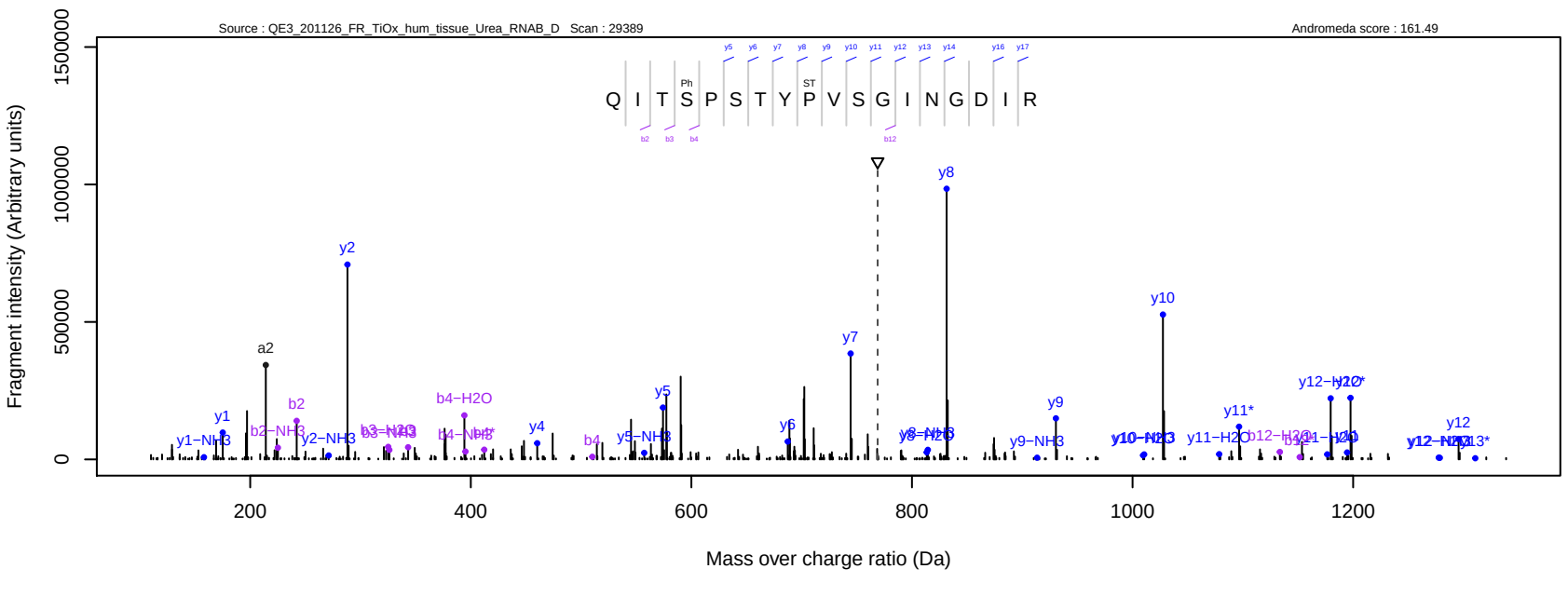
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 28447

Andromeda score : 161.51

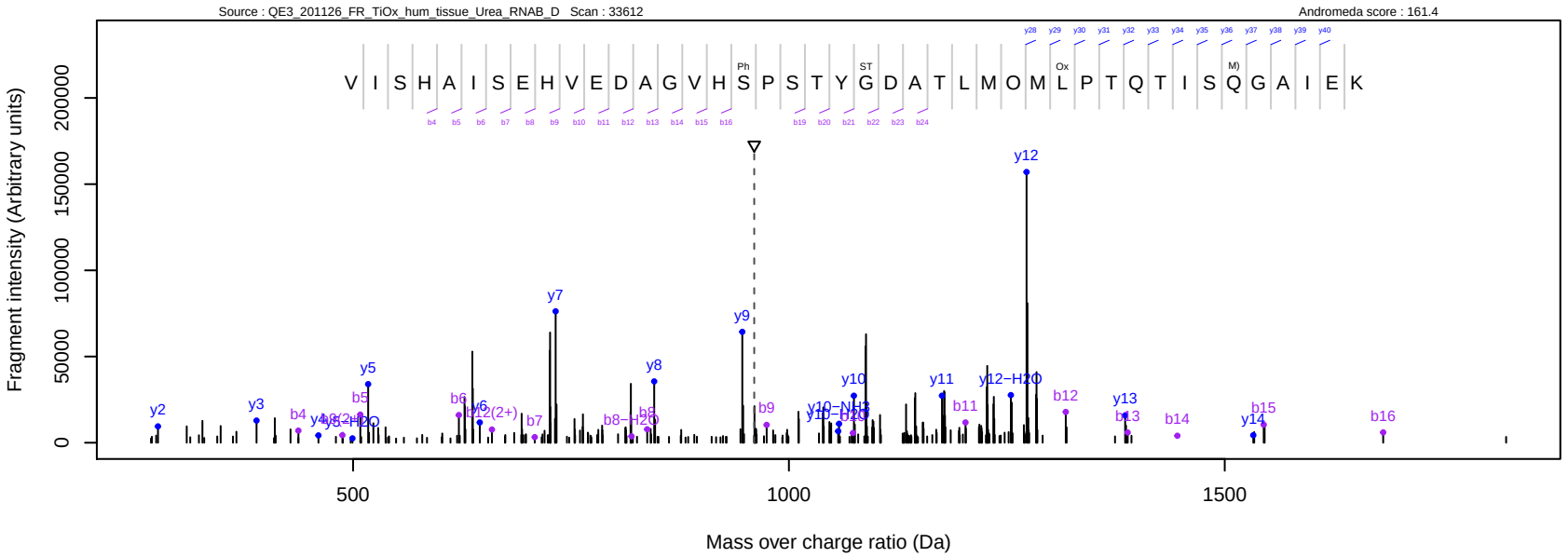



SHS(Phospho (STY))SPSLHQDEAPTTAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 6749
Andromeda score : 161.51
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

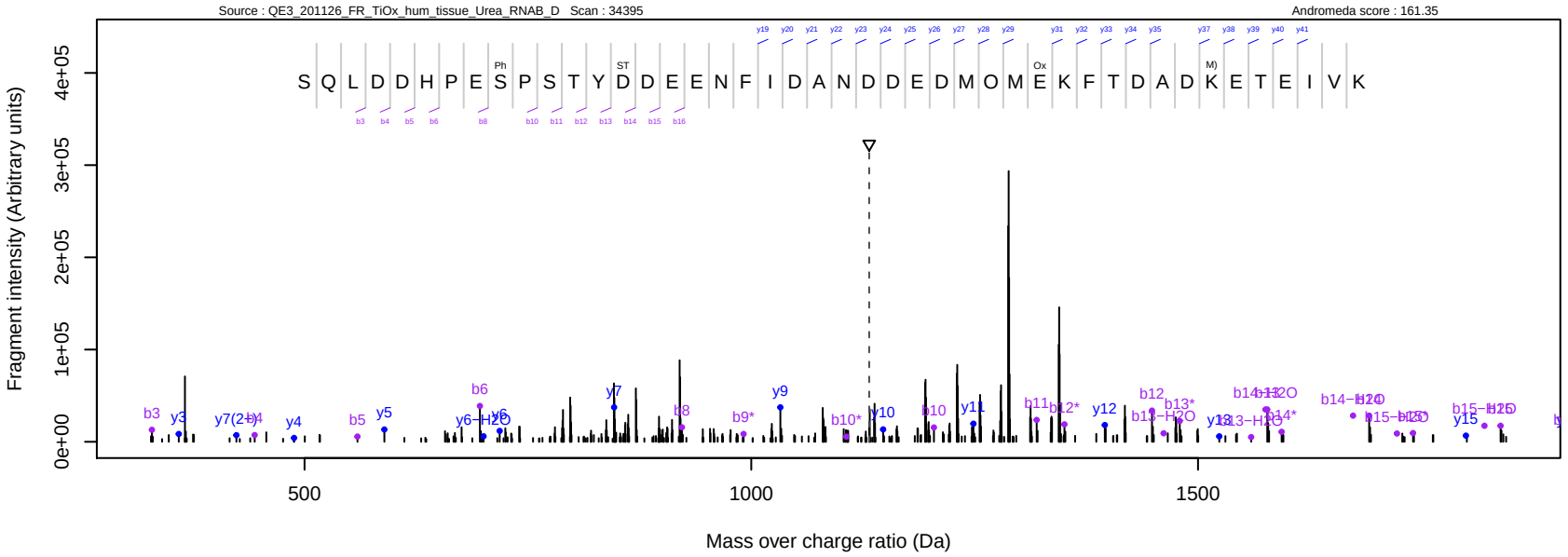

TLDPNS(Phospho (STY))PRDFIDSFLIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 59586
Andromeda score : 161.51
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QITS(Phospho (STY))PVSGINGDIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 29389
Andromeda score : 161.49
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

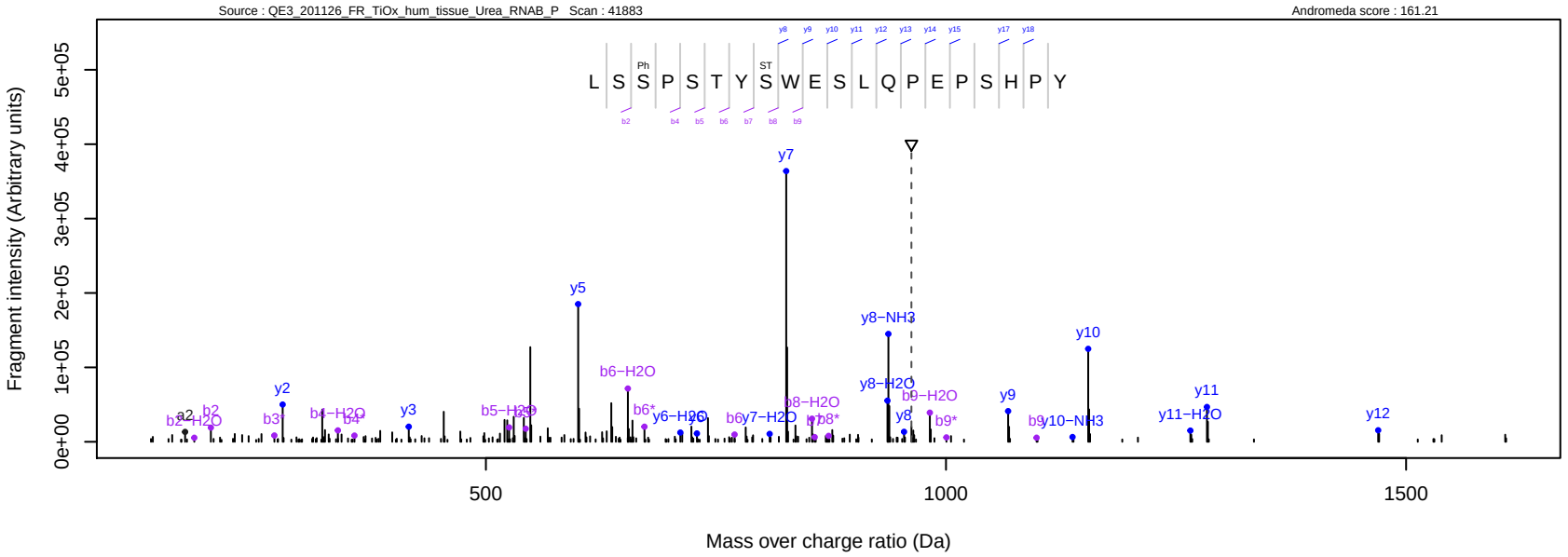
VISHAISEHVEDAGVHS(Phospho (STY))GDATLM(Oxidation (M))LPTQTISQGAIEK−4+



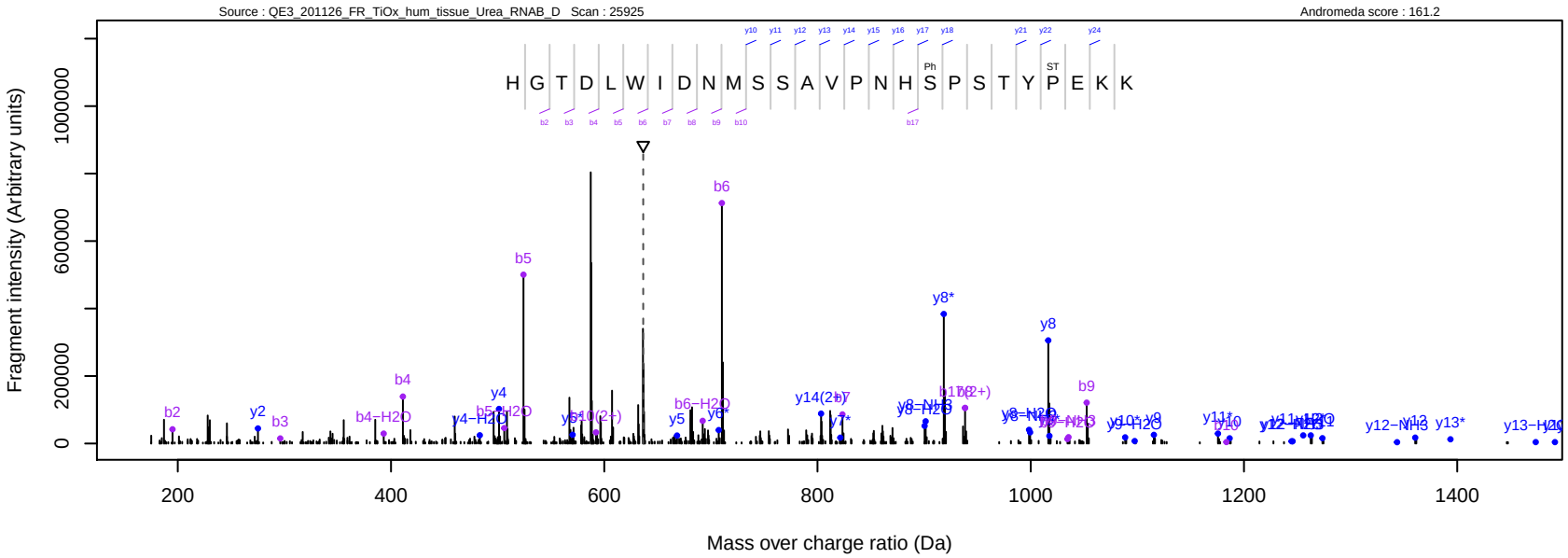
SQLDDHPES(Phospho (STY))DDEENFIDANDDEDM(Oxidation (M))EKFTDADKETEIVK−4+



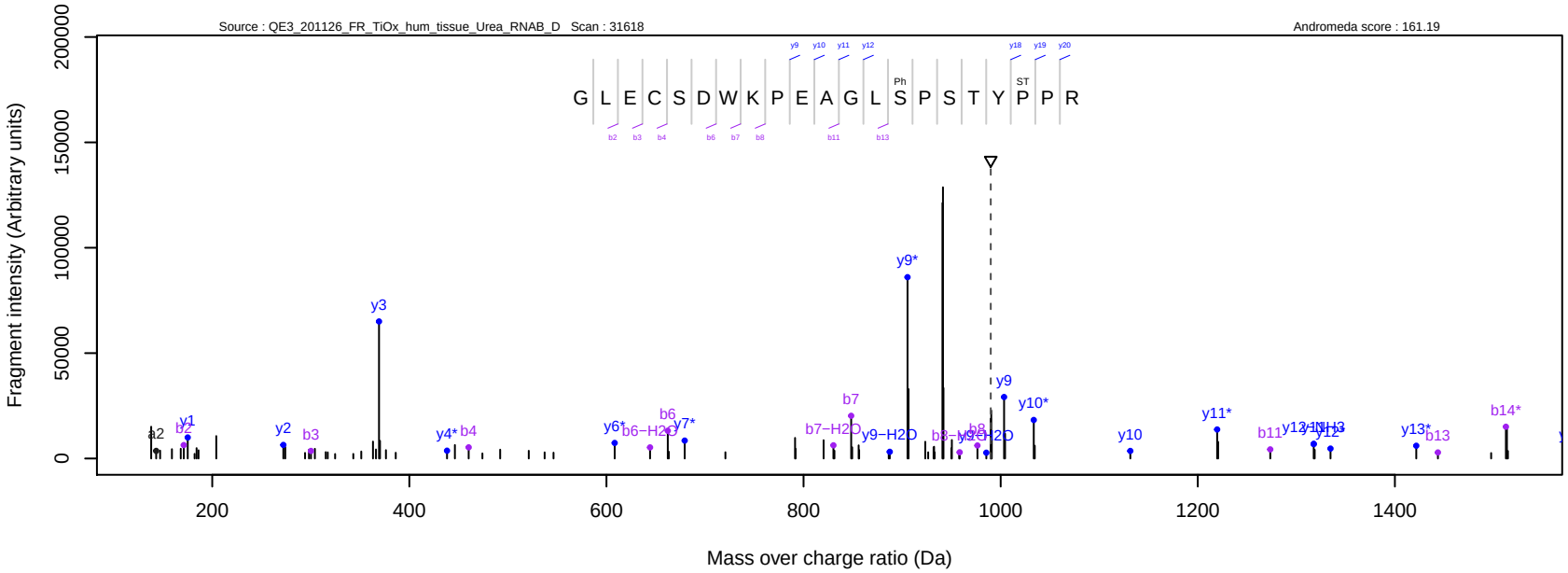
LSS(Phospho (STY))SWESLQPEPSHPY−2+



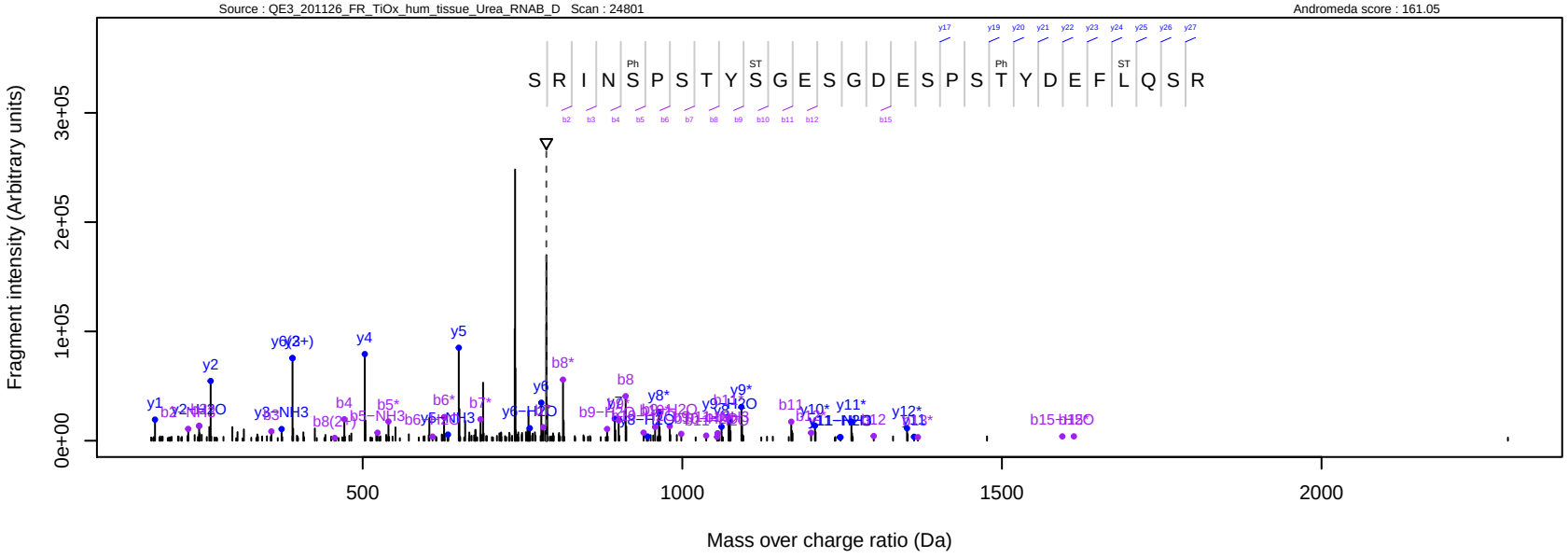
HGTDLWIDNMSSAVPNHS(Phospho (STY))PEKK−4+

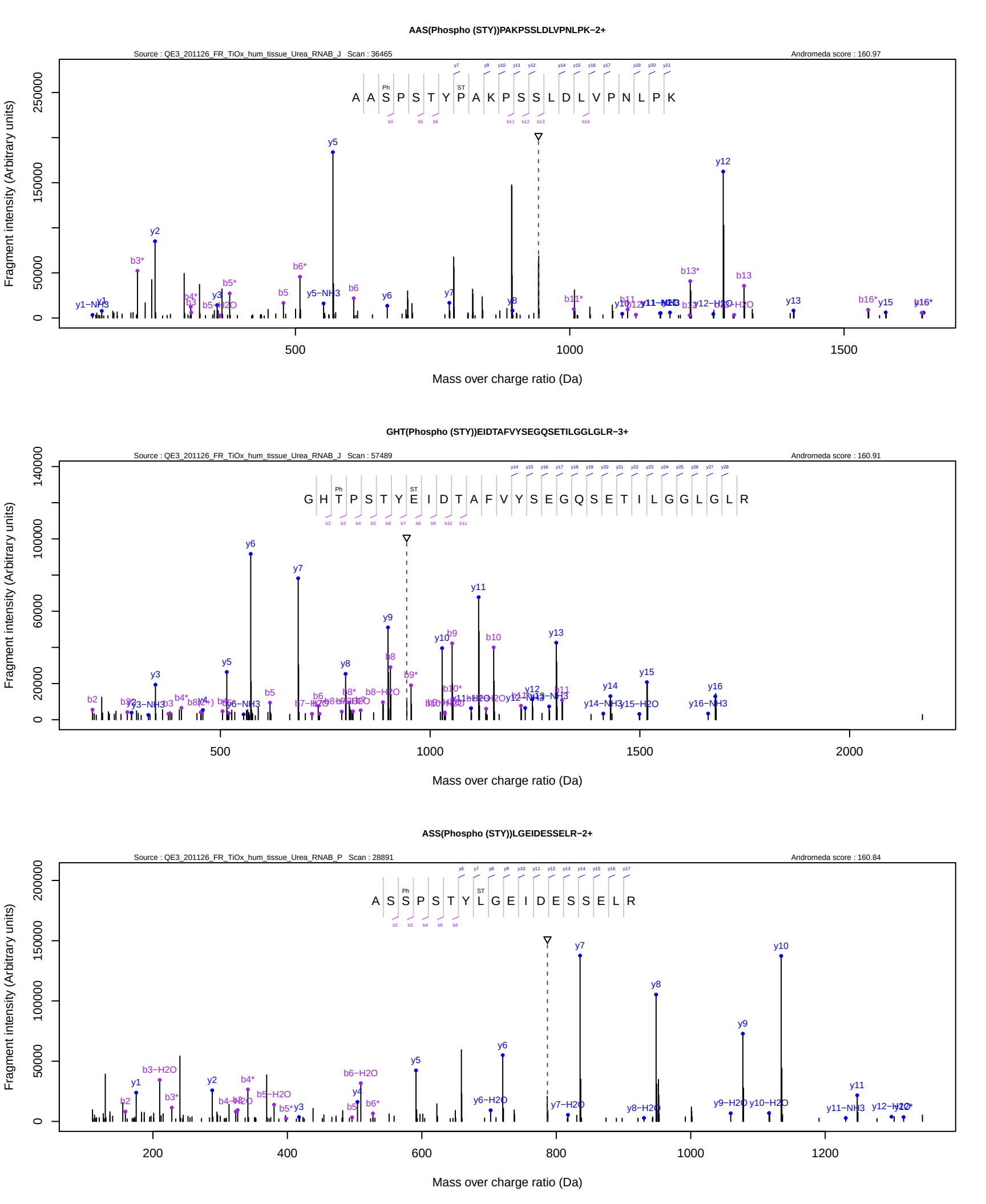


GLECSDWKPEAGLS(Phospho (STY))PPR−2+



SRINS(Phospho (STY))SGESGDES(Phospho (STY))DEFLQSR−3+

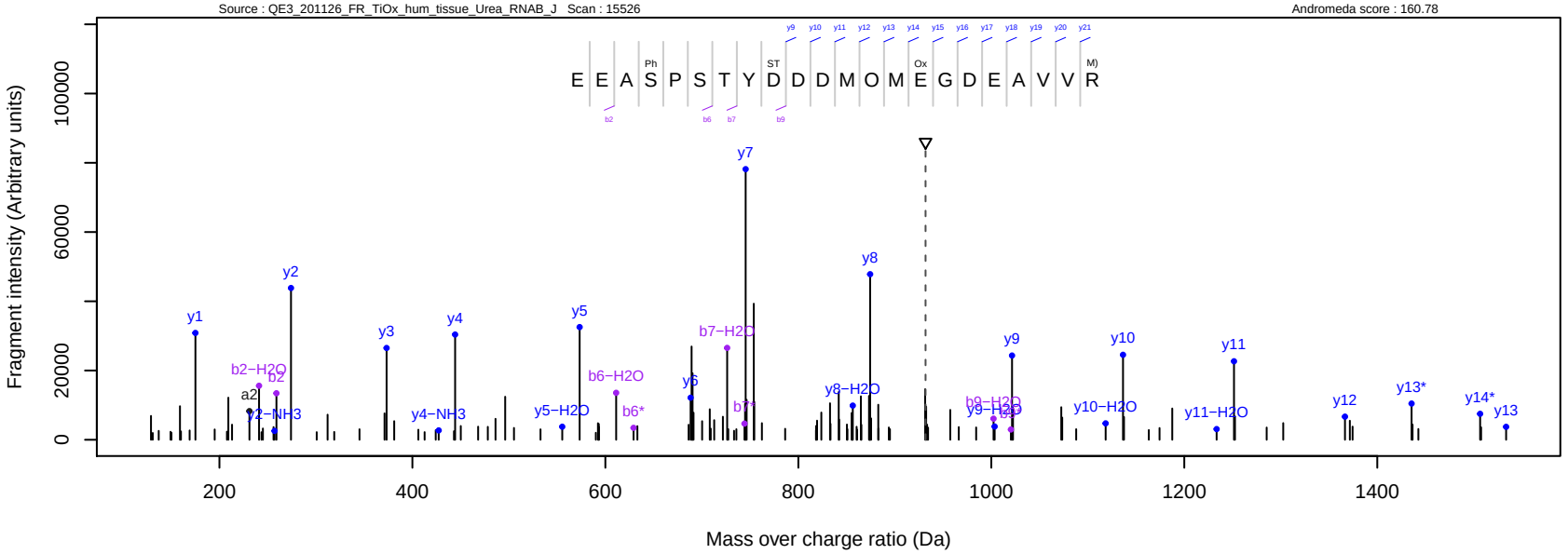



AAS(Phospho (STY))PAKPSSLDLVPNLPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 36465
Andromeda score : 160.97
A A S P S T Y P A K P S S L D L V P N L P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
GHT(Phospho (STY))EIDTAFVYSEGQSETILGGLGLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 57489
Andromeda score : 160.91
G H T P S T Y E I D T A F V Y S E G Q S E T I L G G L G L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
ASS(Phospho (STY))LGEIDESSELR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 28891
Andromeda score : 160.84
A S S P S T Y L G E I D E S S E L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

EEAS(Phospho (STY))DDDM(Oxidation (M))EGDEAVVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 15526

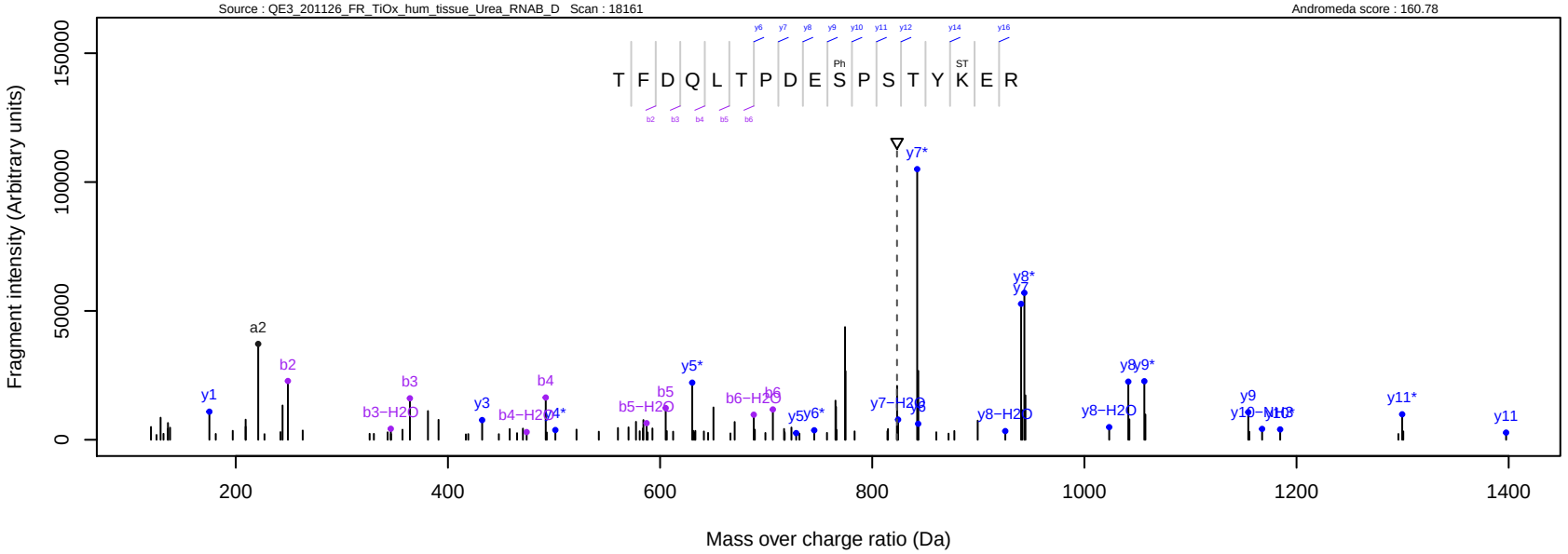
Andromeda score : 160.78



TFDQLTPDES(Phospho (STY))KER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18161

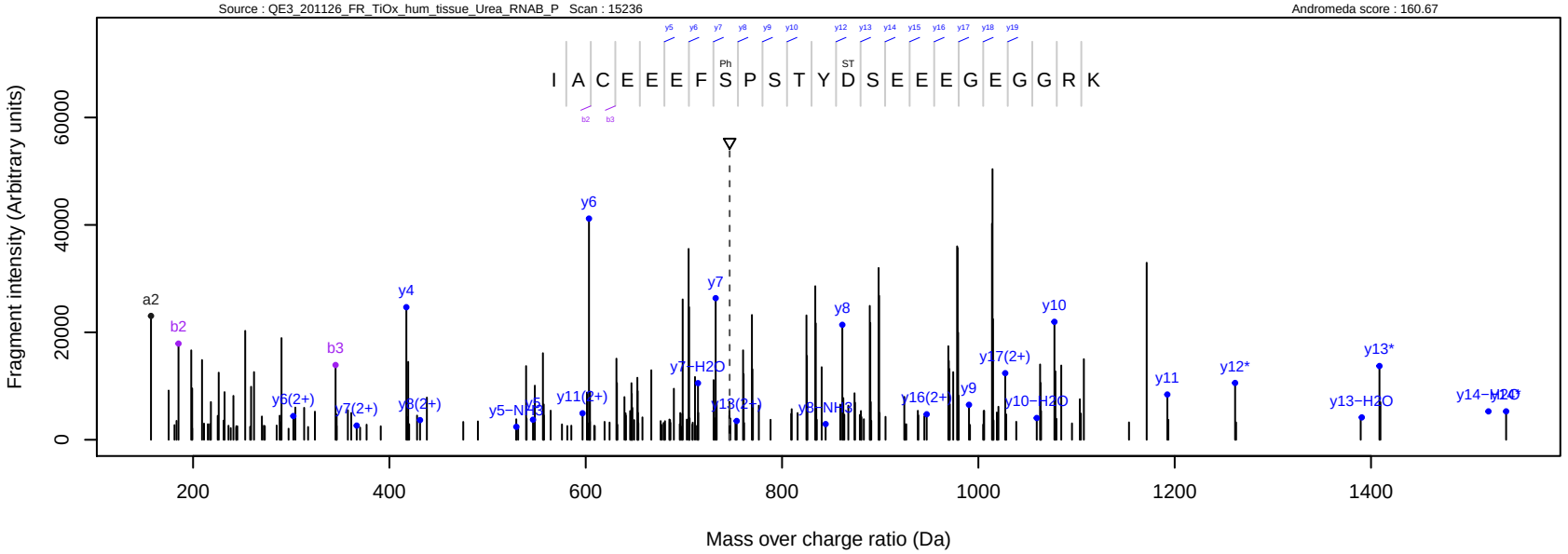
Andromeda score : 160.78



IACEEEFS(Phospho (STY))DSEEEGEGGRK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 15236

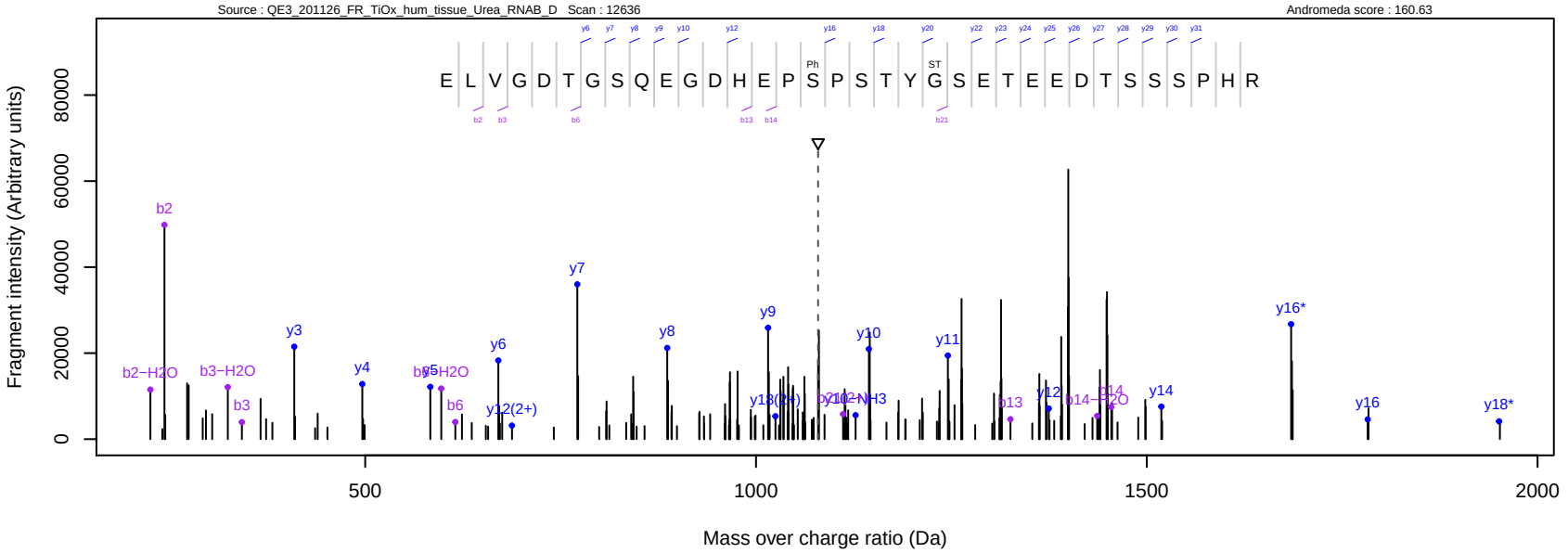
Andromeda score : 160.67



ELVGDTGSQEGDHEPS(Phospho (STY))GSETEEDTSSSPHR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12636

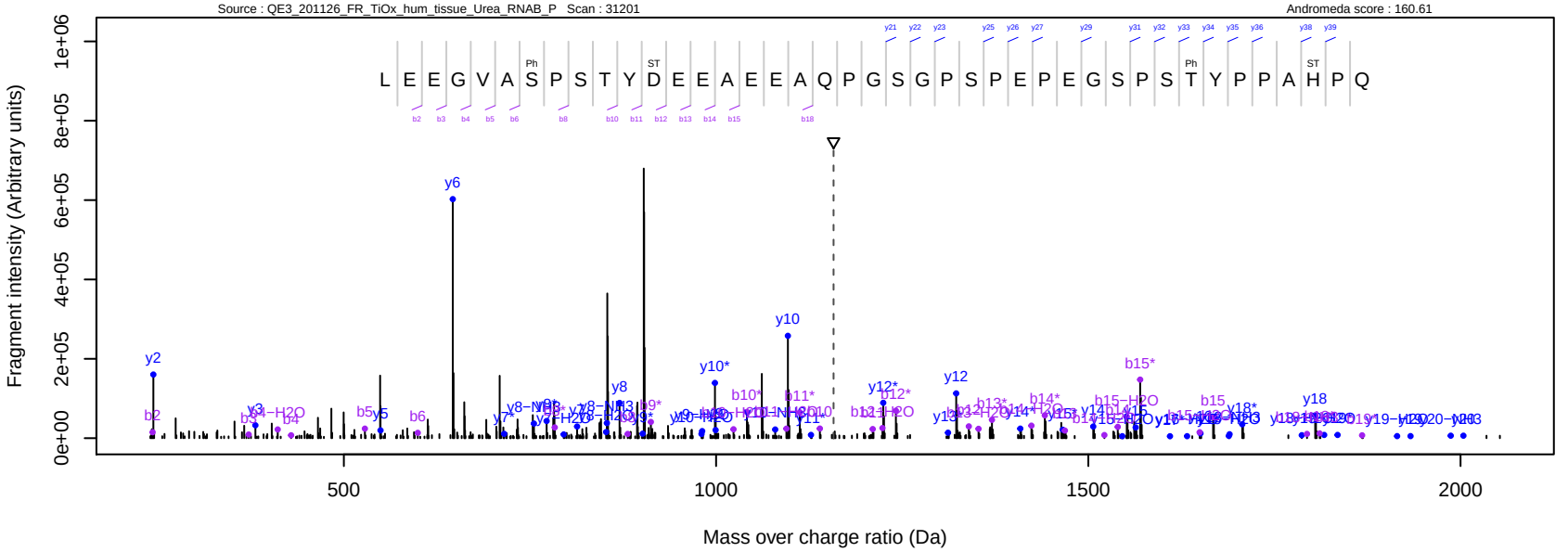
Andromeda score : 160.63



LEEGVAS(Phospho (STY))DEEAEEAQPGSGPSPEPEGS(Phospho (STY))PPAHPQ−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 31201

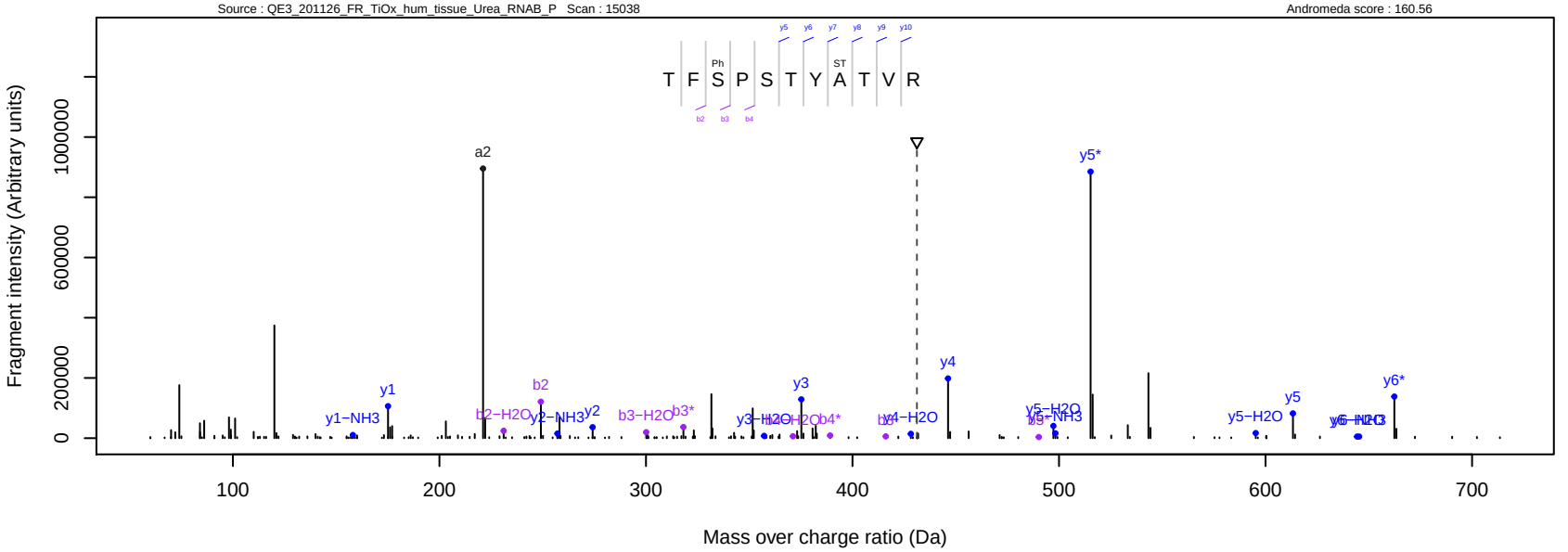
Andromeda score : 160.61



TFS(Phospho (STY))ATVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 15038

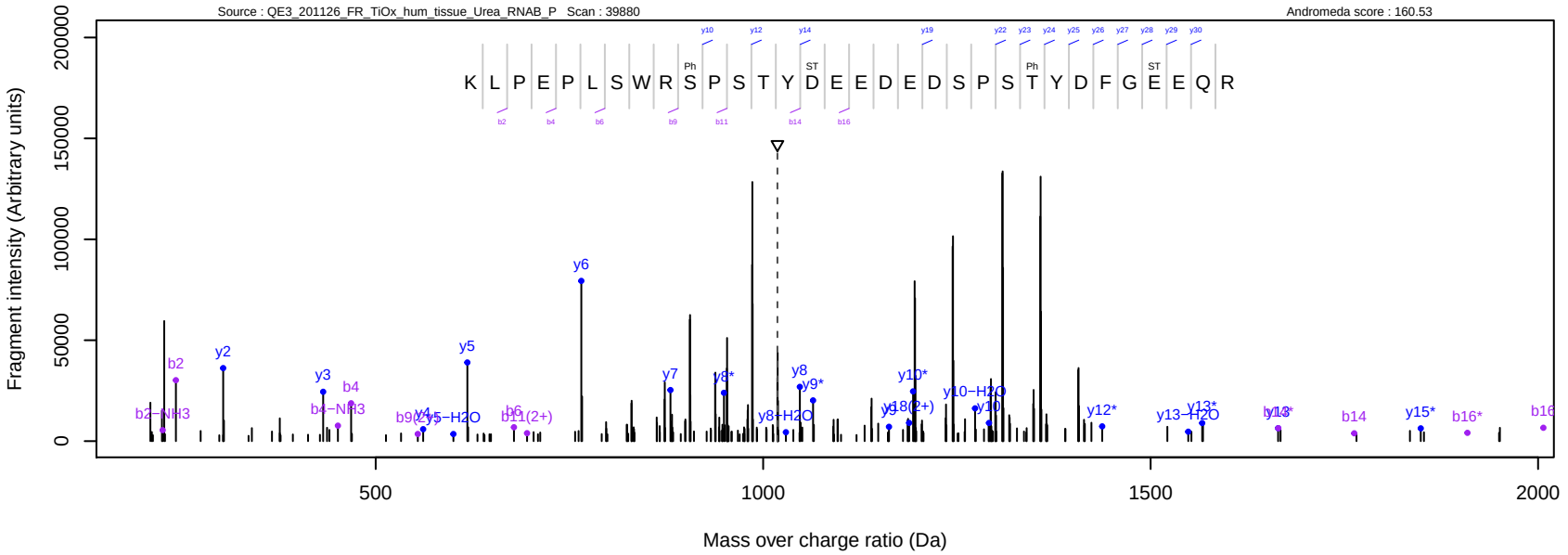
Andromeda score : 160.56



KLPEPLSWRS(Phospho (STY))DEEDEDS(Phospho (STY))DFGEEQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 39880

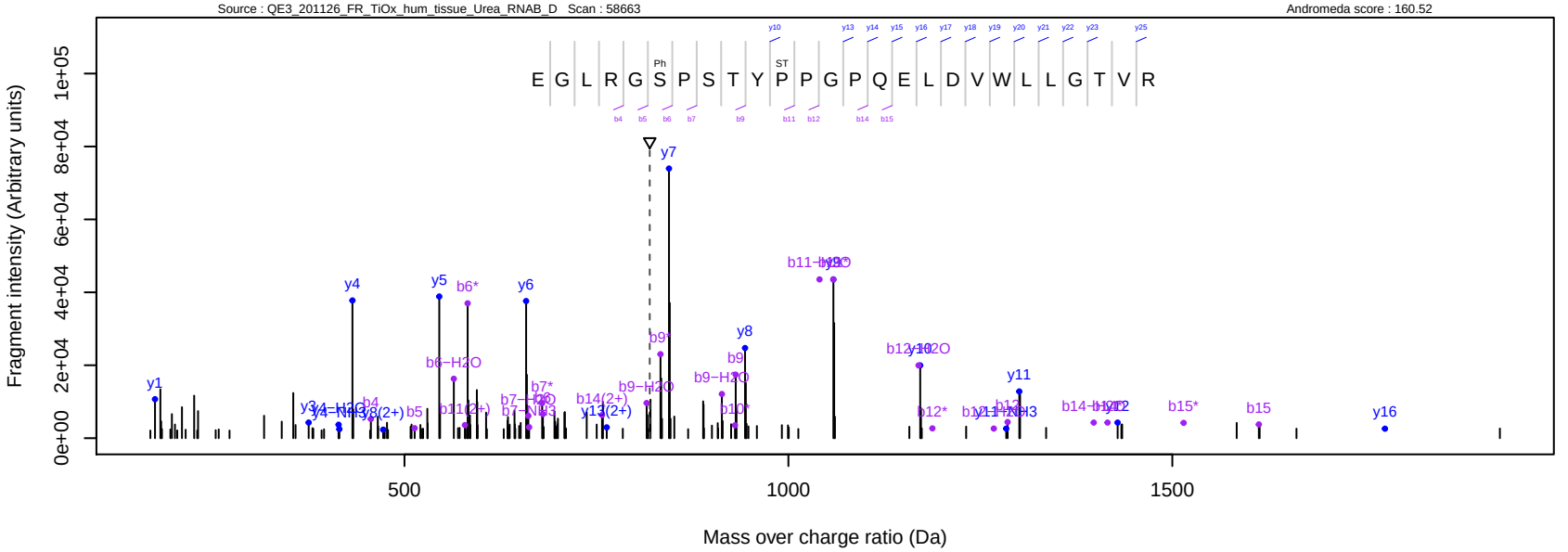
Andromeda score : 160.53



EGLRGS(Phospho (STY))PPGPQELDVWLLGTVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 58663

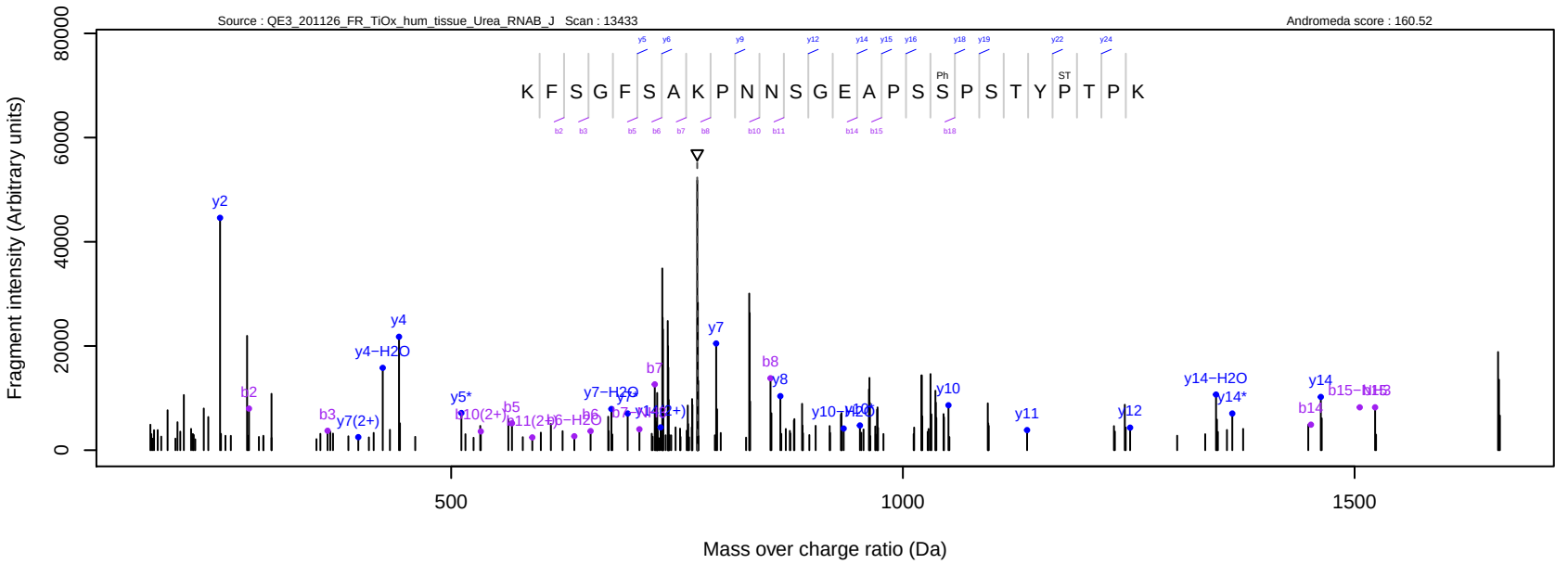
Andromeda score : 160.52

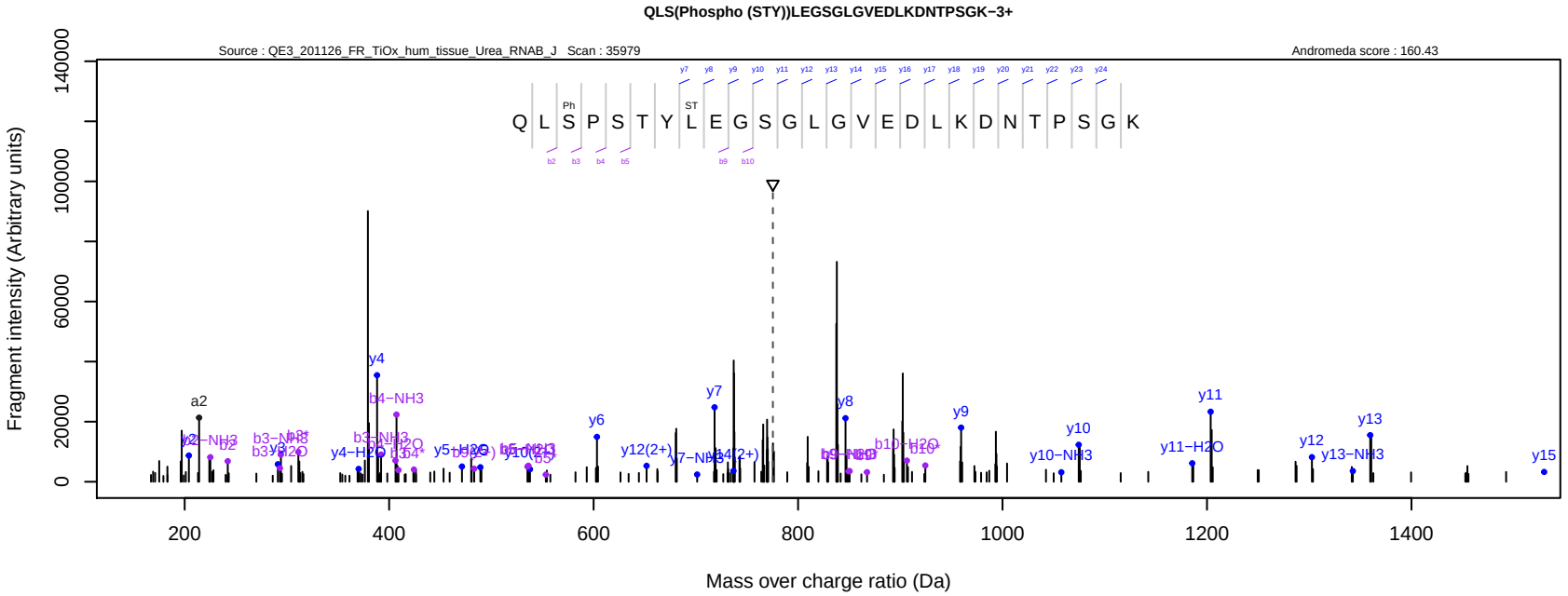


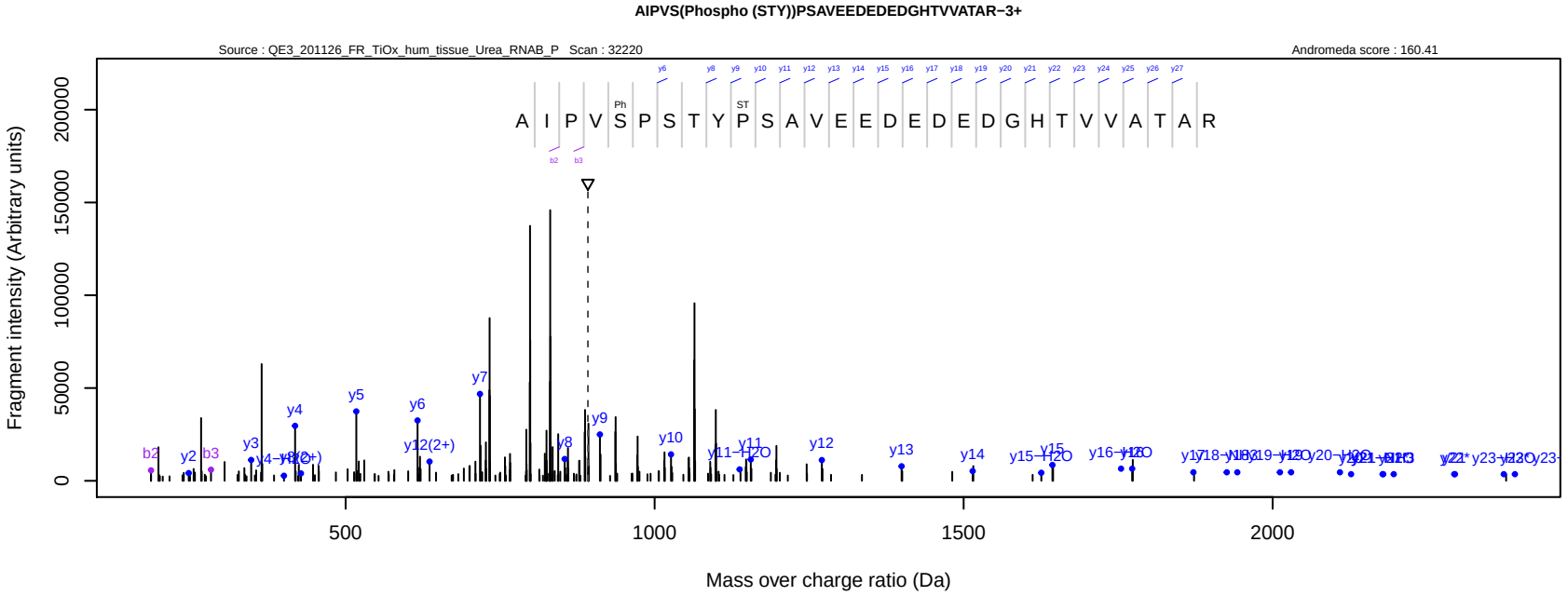
KFSGFSAKPNNSGEAPSS(Phospho (STY))PTPK−3+

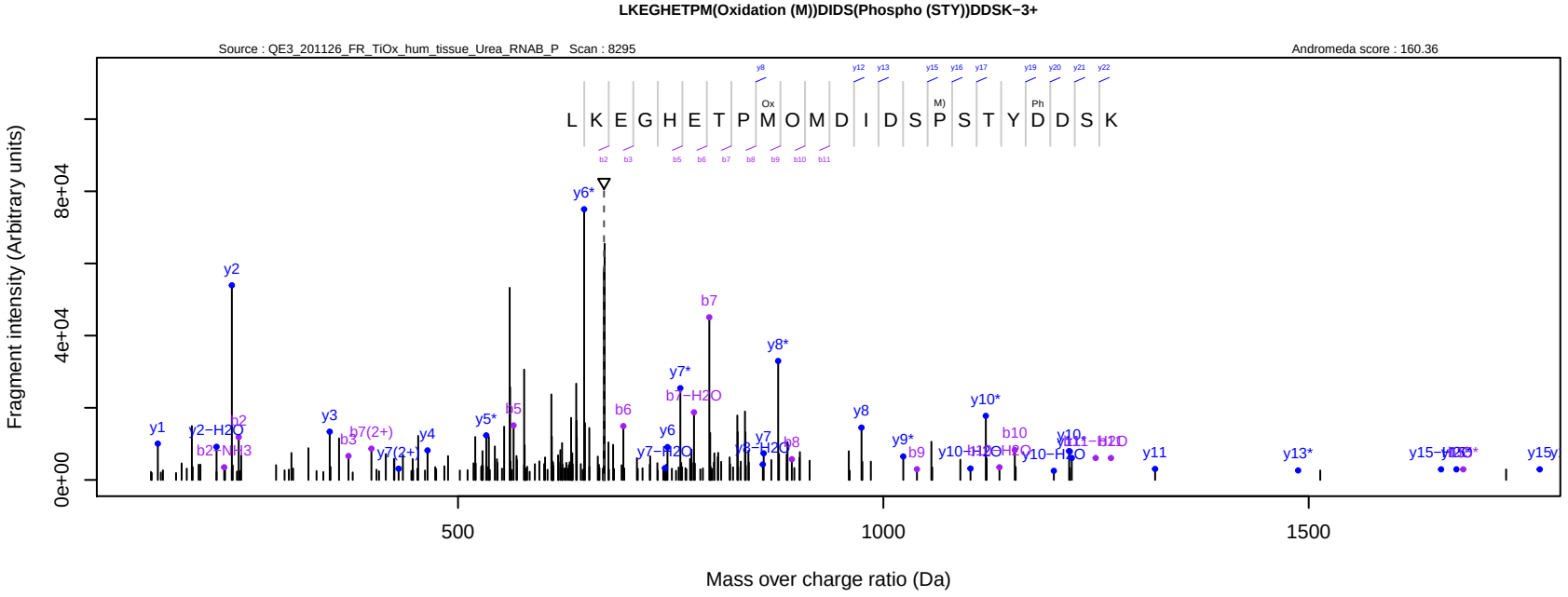
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 13433

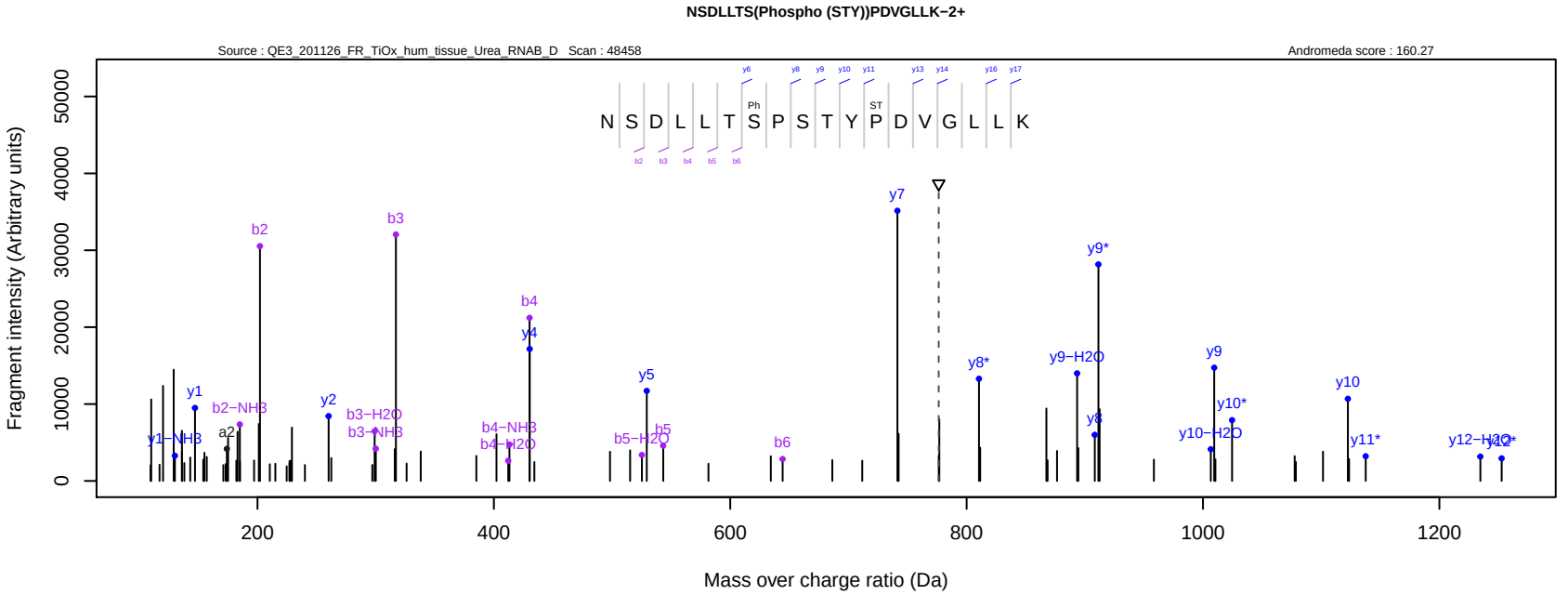
Andromeda score : 160.52

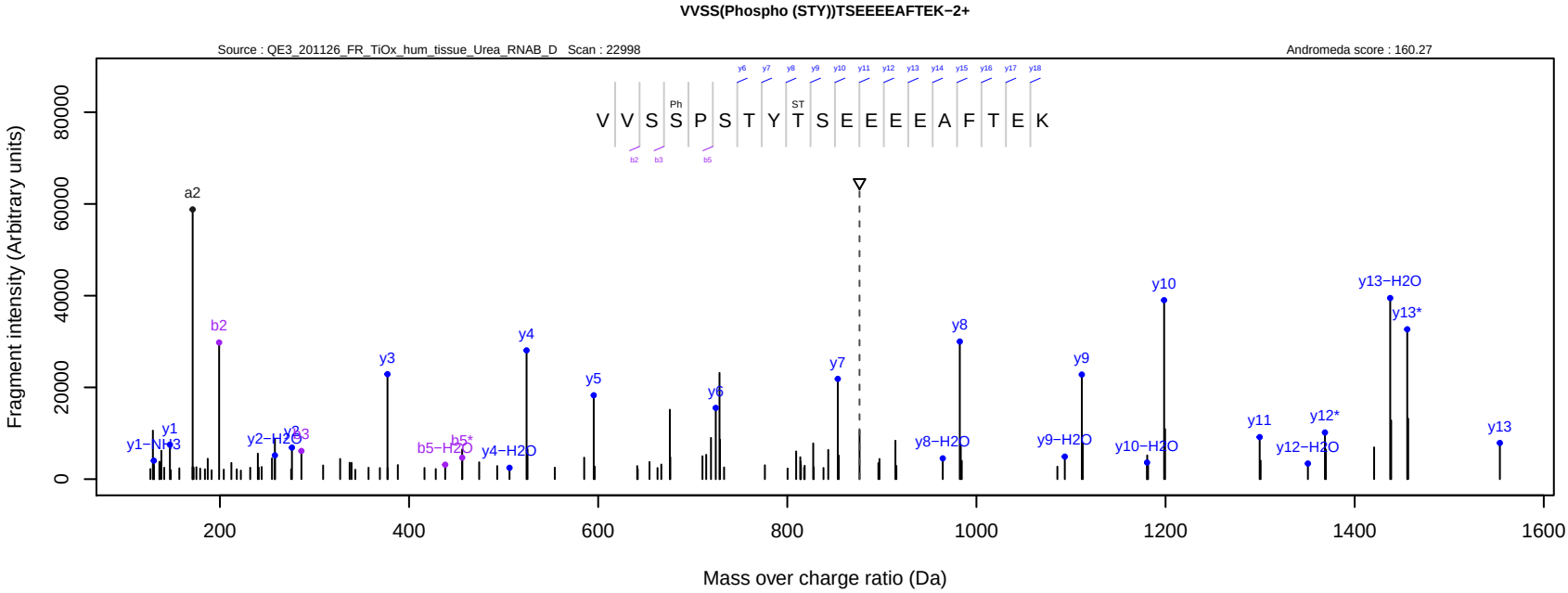


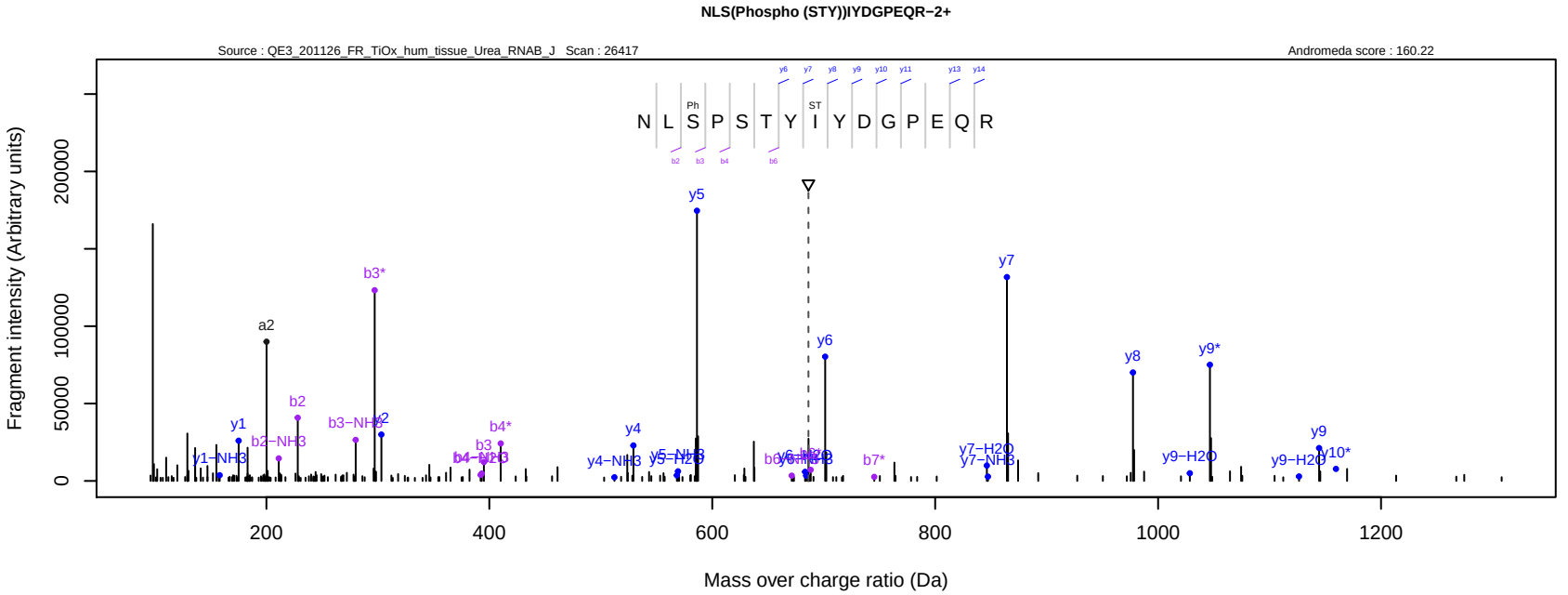

QLS(Phospho (STY))LEGSGLGVEDLKDNTPSGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 35979
Andromeda score : 160.43
Q L S P S T Y L E G S G L G V E D L K D N T P S G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

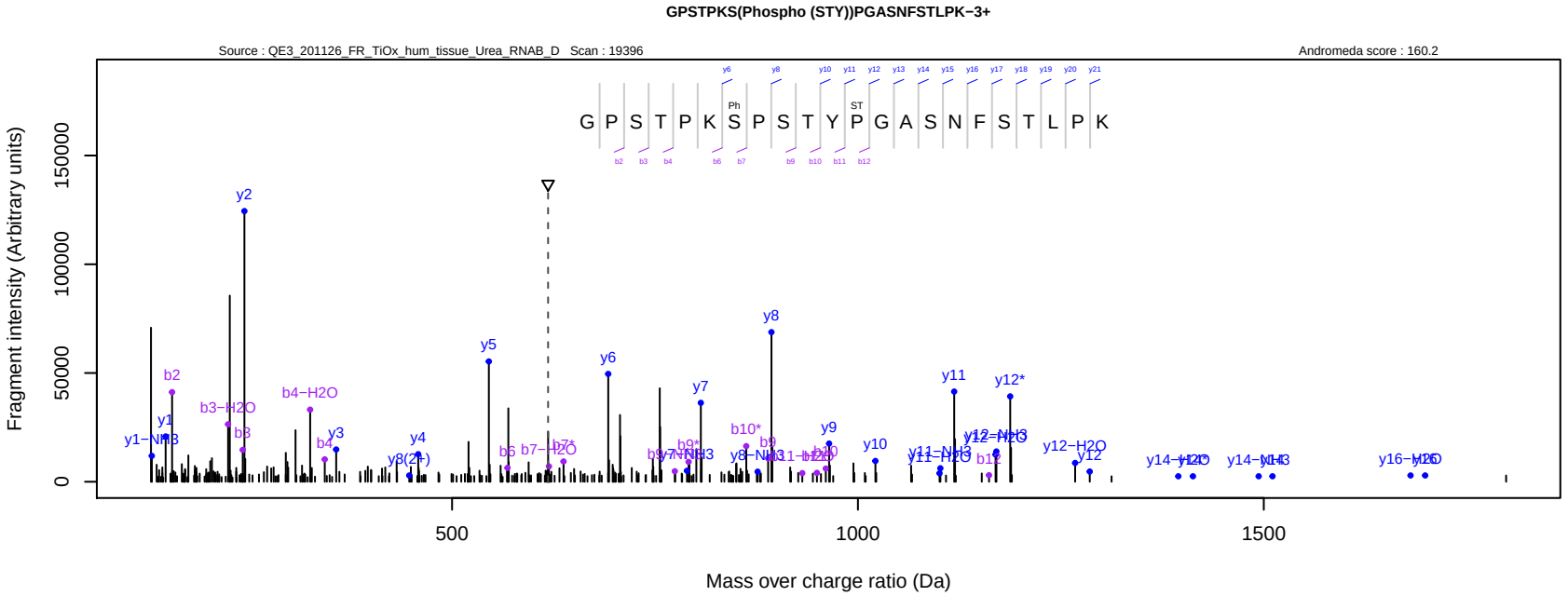

AIPVS(Phospho (STY))PSAVEEDEDEDGHTVVATAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 32220
Andromeda score : 160.41
A I P V S P S T Y P S A V E E D E D E D G H T V V A T A R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

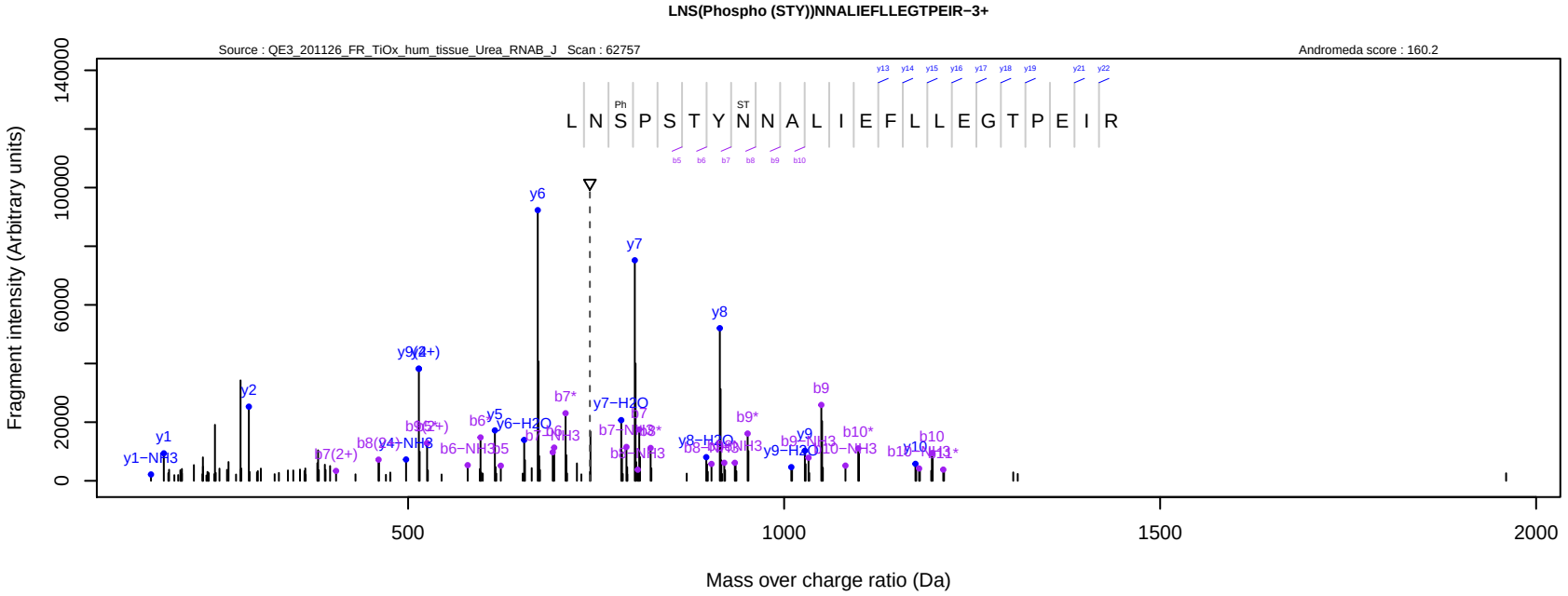

LKEGHETPM(Oxidation (M))DIDS(Phospho (STY))DDSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 8295
Andromeda score : 160.36
L K E G H E T P M O M D I D S P S T Y D D S K
Ox
M)
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

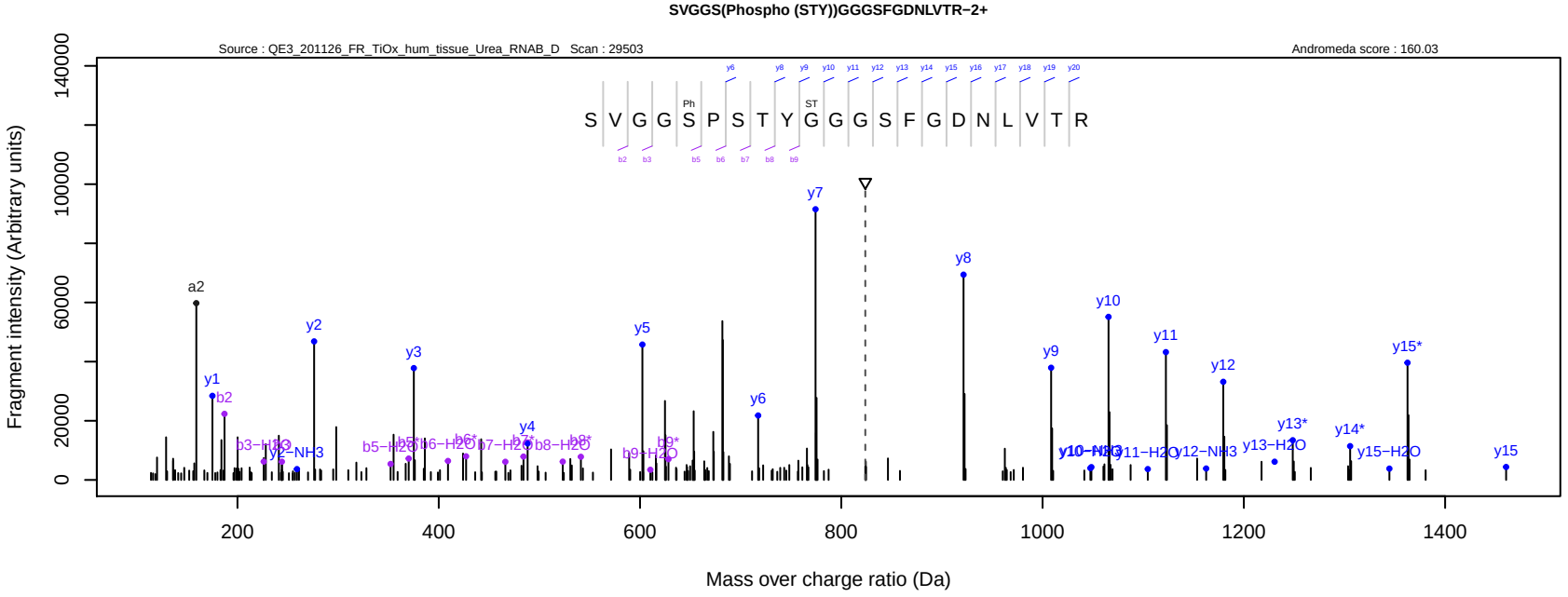

NSDLLTS(Phospho (STY))PDVGLLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 48458
Andromeda score : 160.27
N S D L L T S P S T Y P D V G L L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

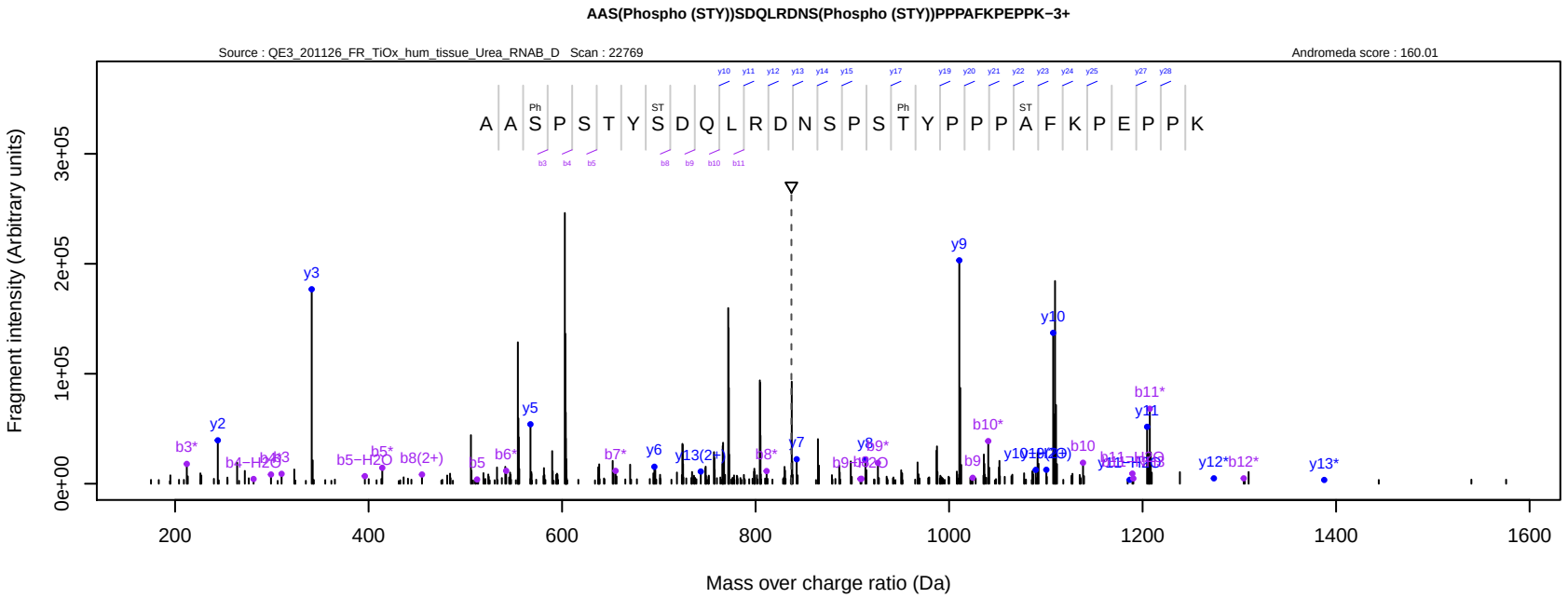

VVSS(Phospho (STY))TSEEEEAFTEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22998
Andromeda score : 160.27
V V S S P S T Y T S E E E E A F T E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

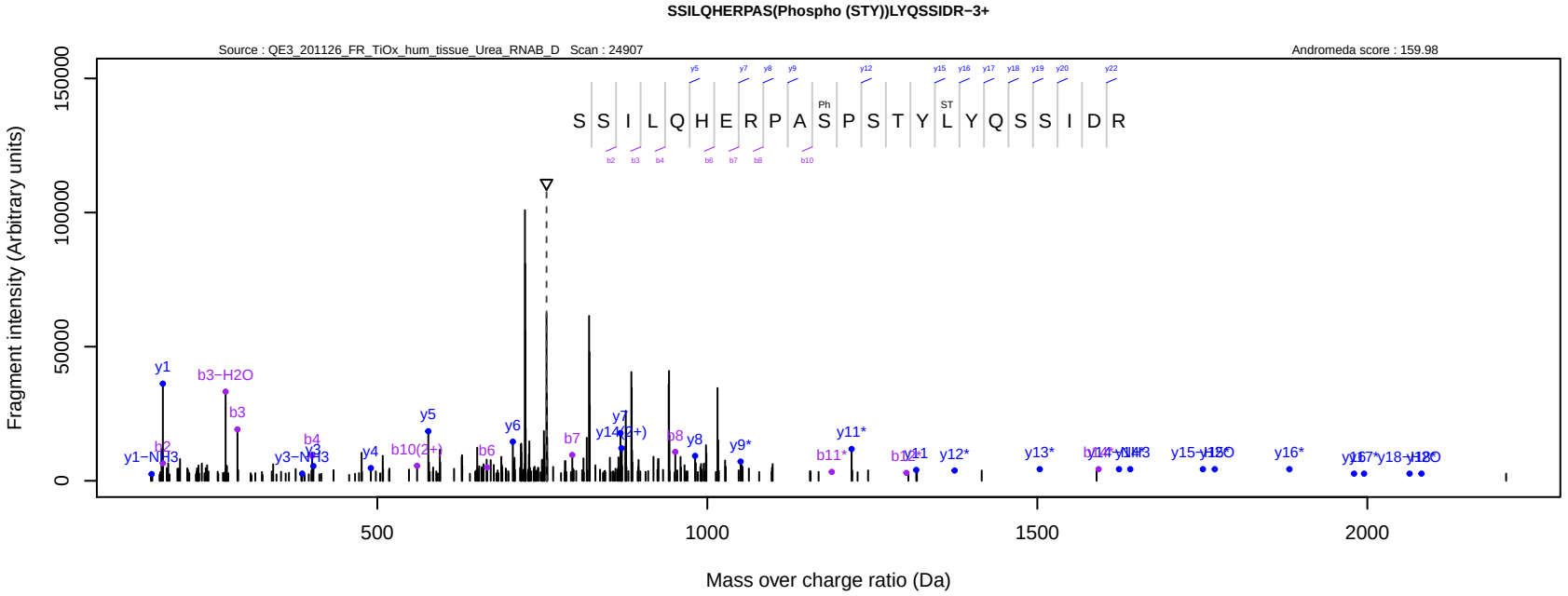

NLS(Phospho (STY))IYDGPEQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 26417
Andromeda score : 160.22
N L S P S T Y I Y D G P E Q R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

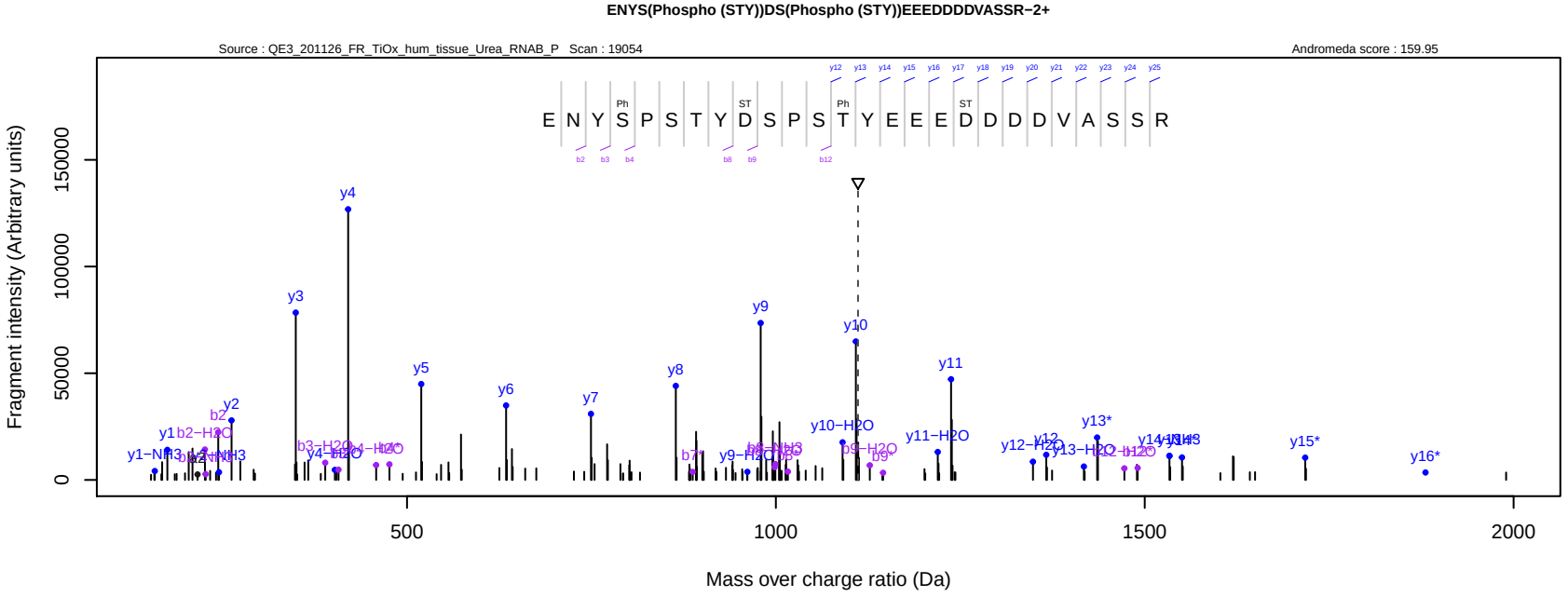

GPSTPKS(Phospho (STY))PGASNFSTLPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19396
Andromeda score : 160.2
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LNS(Phospho (STY))NNALIEFLLEGTPEIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 62757
Andromeda score : 160.2
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SVGGS(Phospho (STY))GGGSFGDNLVTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 29503
Andromeda score : 160.03
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AAS(Phospho (STY))SDQLRDNS(Phospho (STY))PPPAFKPEPPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22769
Andromeda score : 160.01
A A S P S T Y S D Q L R D N S P S T Y P P P A F K P E P P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

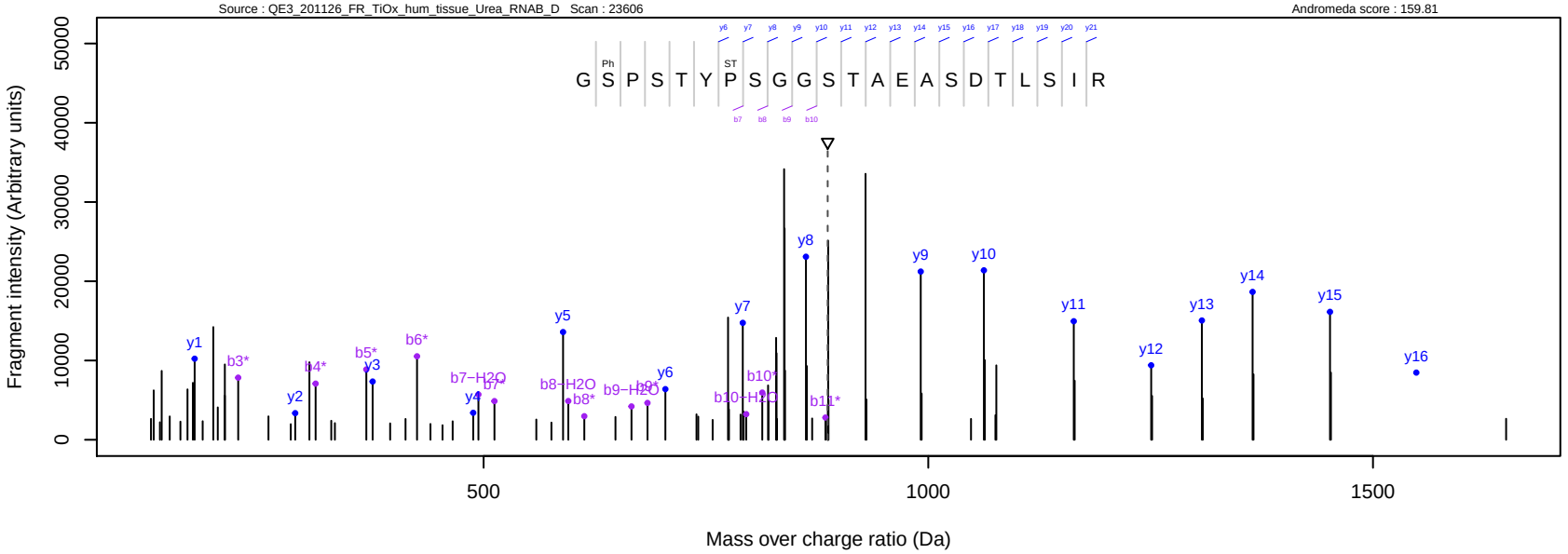

SSILQHERPAS(Phospho (STY))LYQSSIDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 24907
Andromeda score : 159.98
S S I L Q H E R P A S P S T Y L Y Q S S I D R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ENYS(Phospho (STY))DS(Phospho (STY))EEEDDDDVASSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 19054
Andromeda score : 159.95
E N Y S P S T Y D S P S T Y E E E D D D D V A S S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

GS(Phospho (STY))PSGGSTAEASDTLSIR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23606

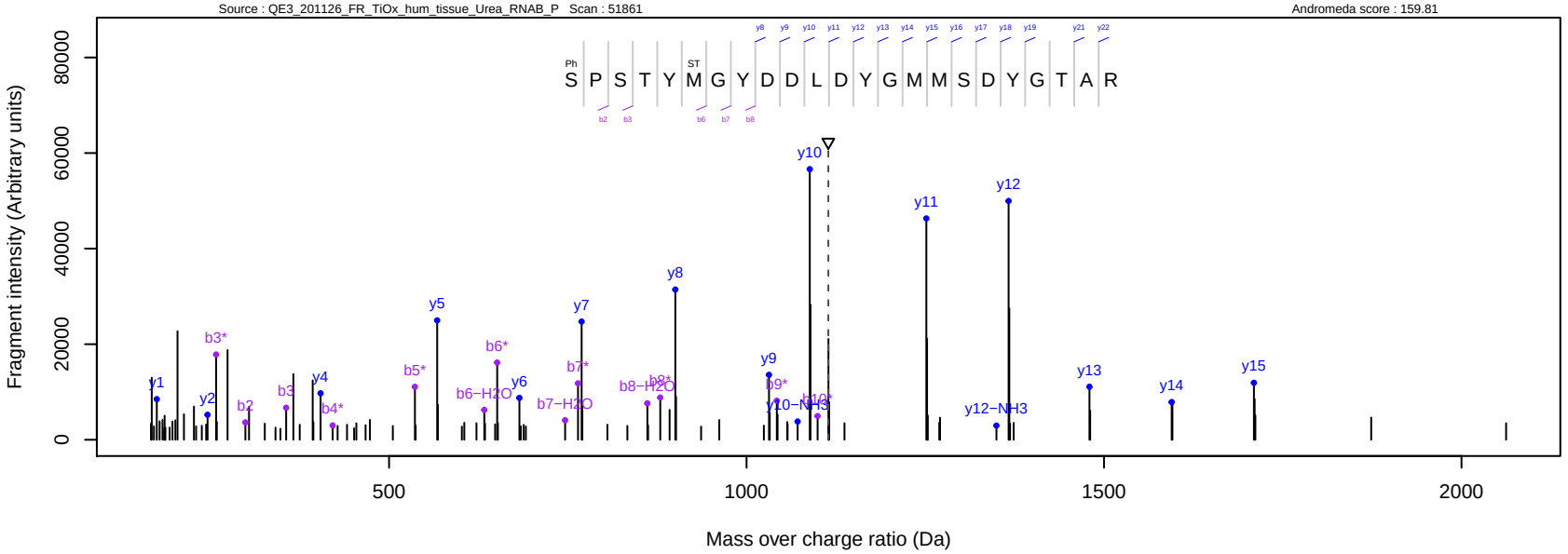
Andromeda score : 159.81



S(Phospho (STY))MGYDDLDYGMMSDYGTAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 51861

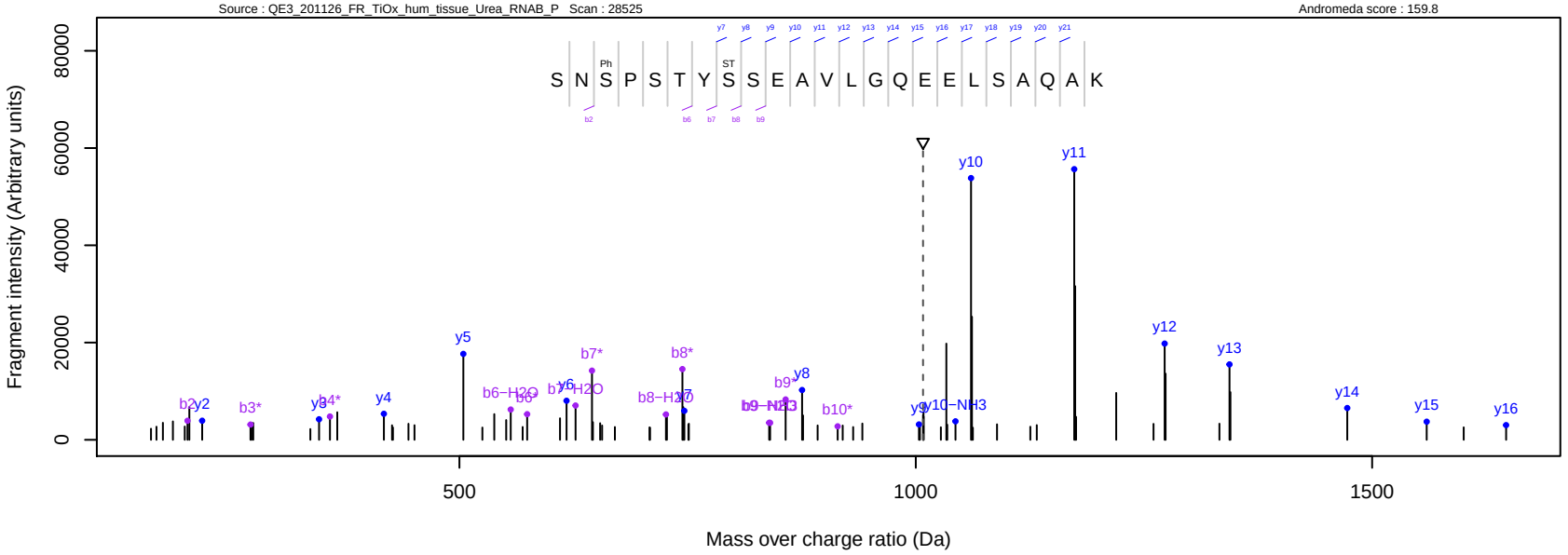
Andromeda score : 159.81



SNS(Phospho (STY))SSEAVLGQEELSAQAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 28525

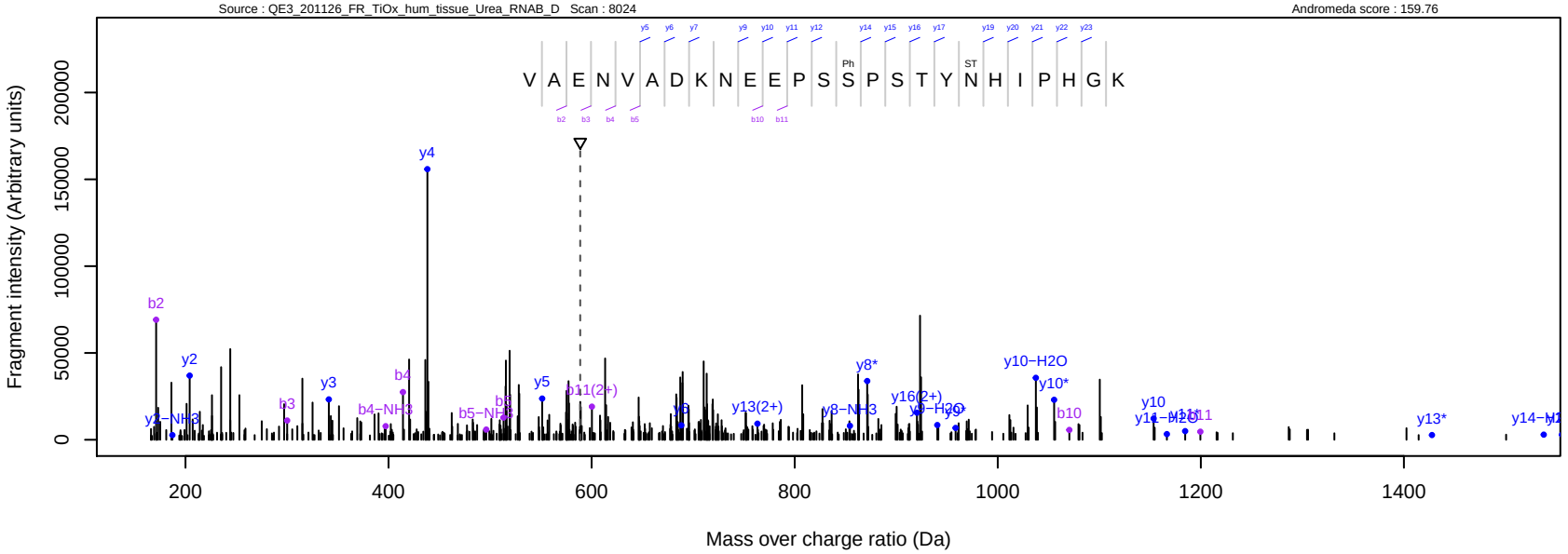
Andromeda score : 159.8



VAENVADKNEEPSS(Phospho (STY))NHIPHGK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8024

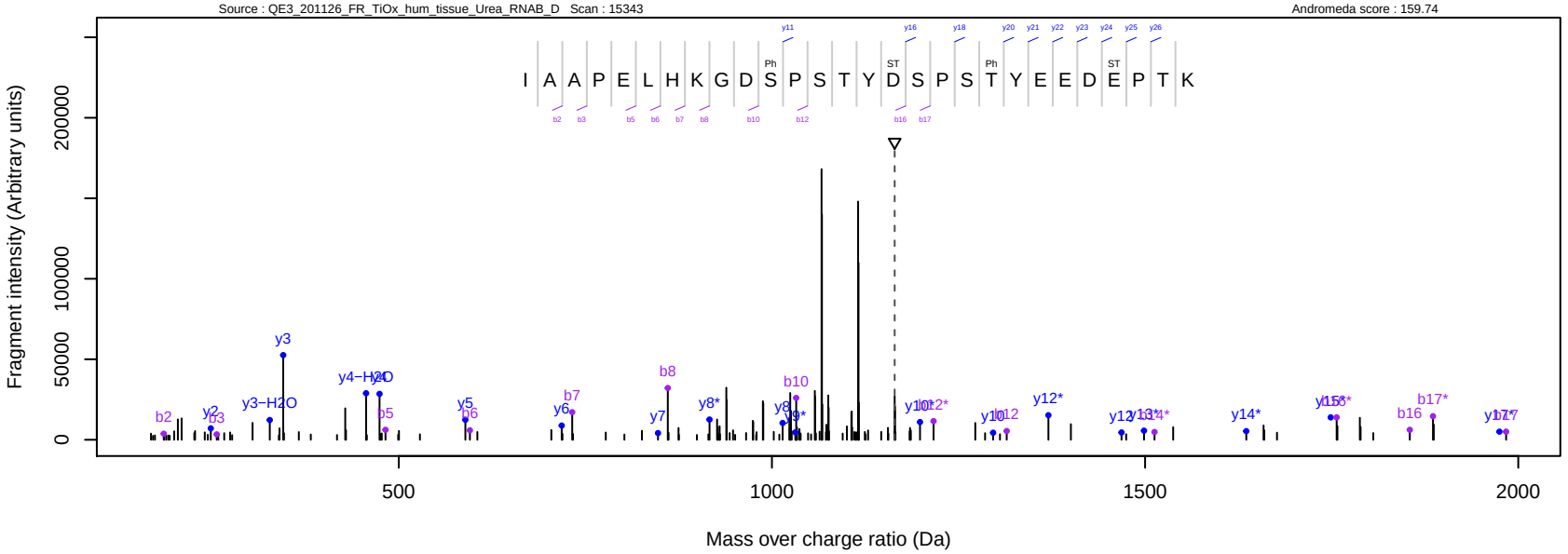
Andromeda score : 159.76



IAAPELHKGDS(Phospho (STY))DS(Phospho (STY))EEDEPTK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15343

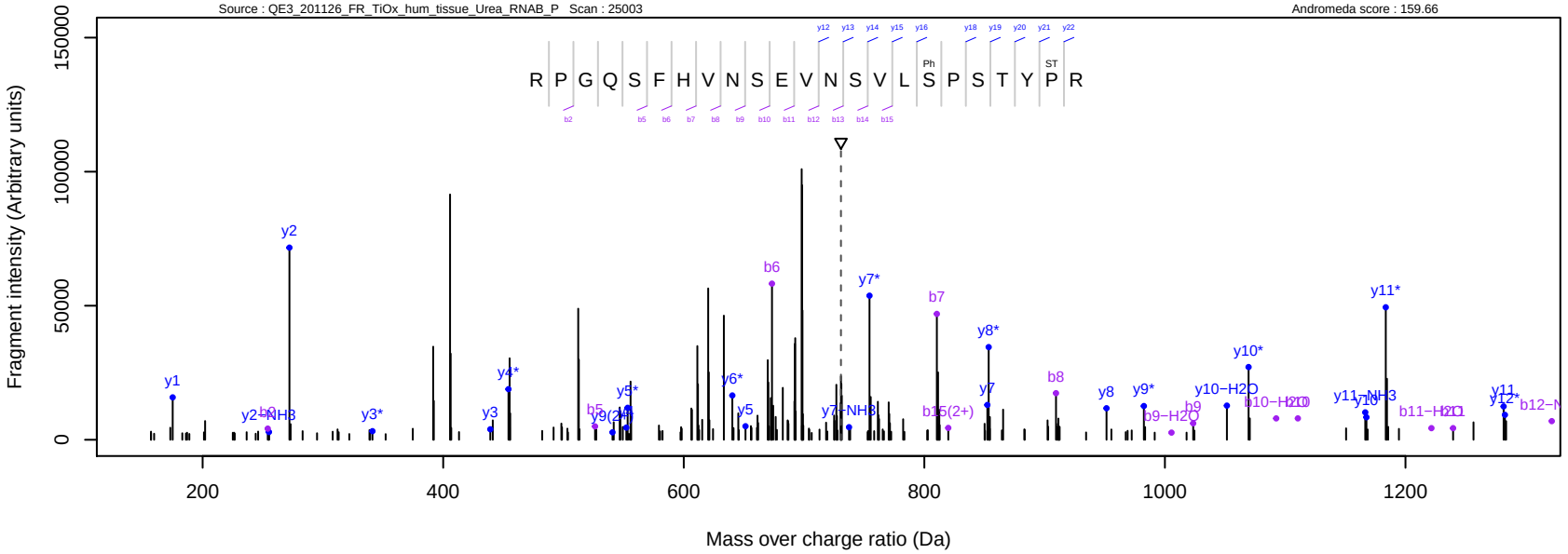
Andromeda score : 159.74



RPGQSFHVNSEVNSVLS(Phospho (STY))PR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 25003

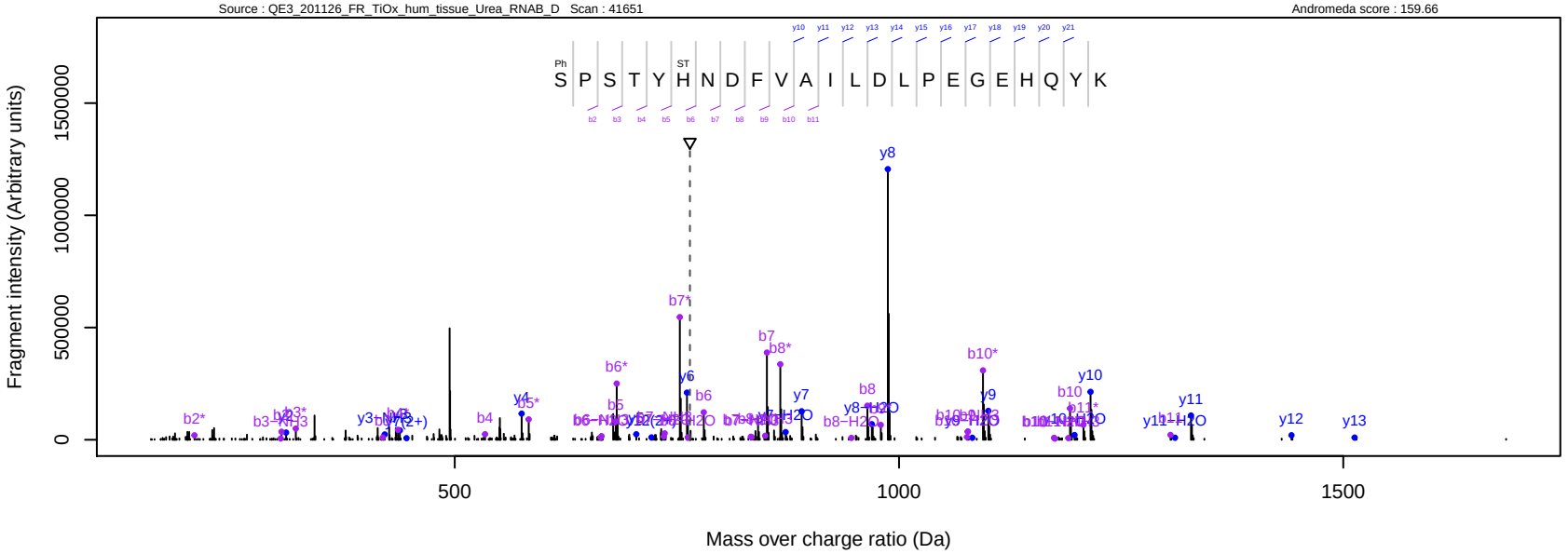
Andromeda score : 159.66



S(Phospho (STY))HNDFVAILDLPEGEHQYK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 41651

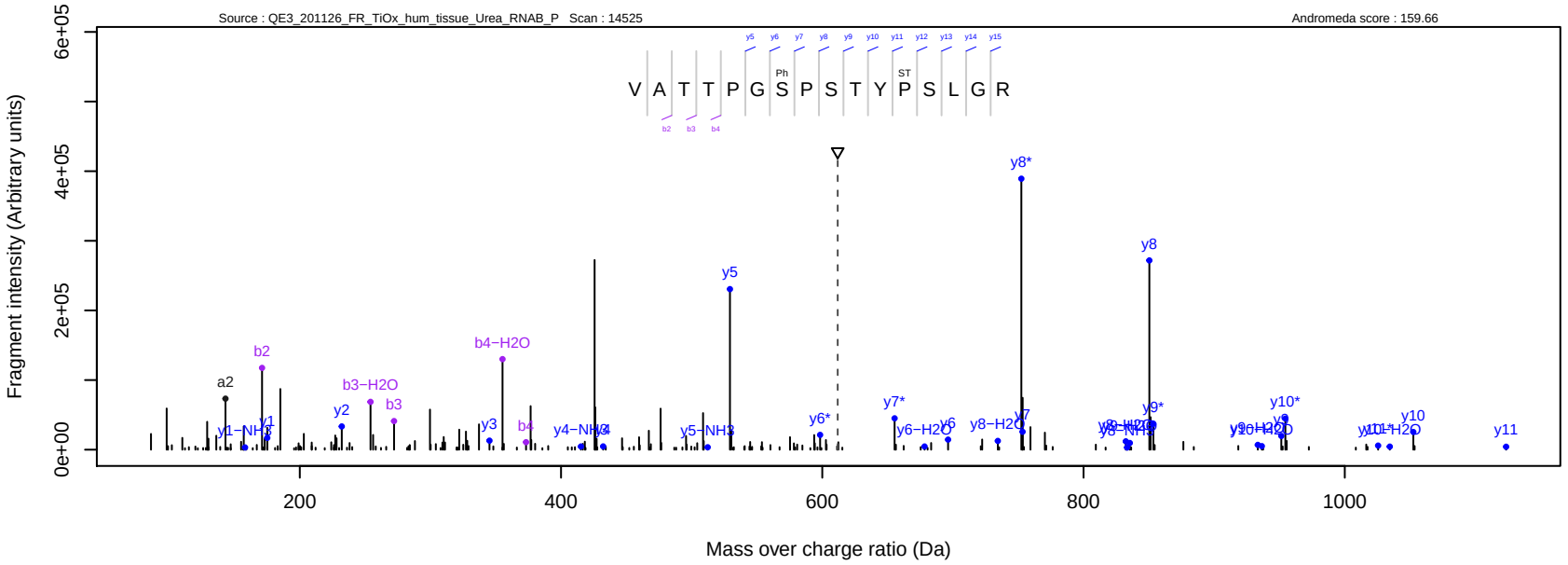
Andromeda score : 159.66



VATTPGS(Phospho (STY))PSLGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 14525

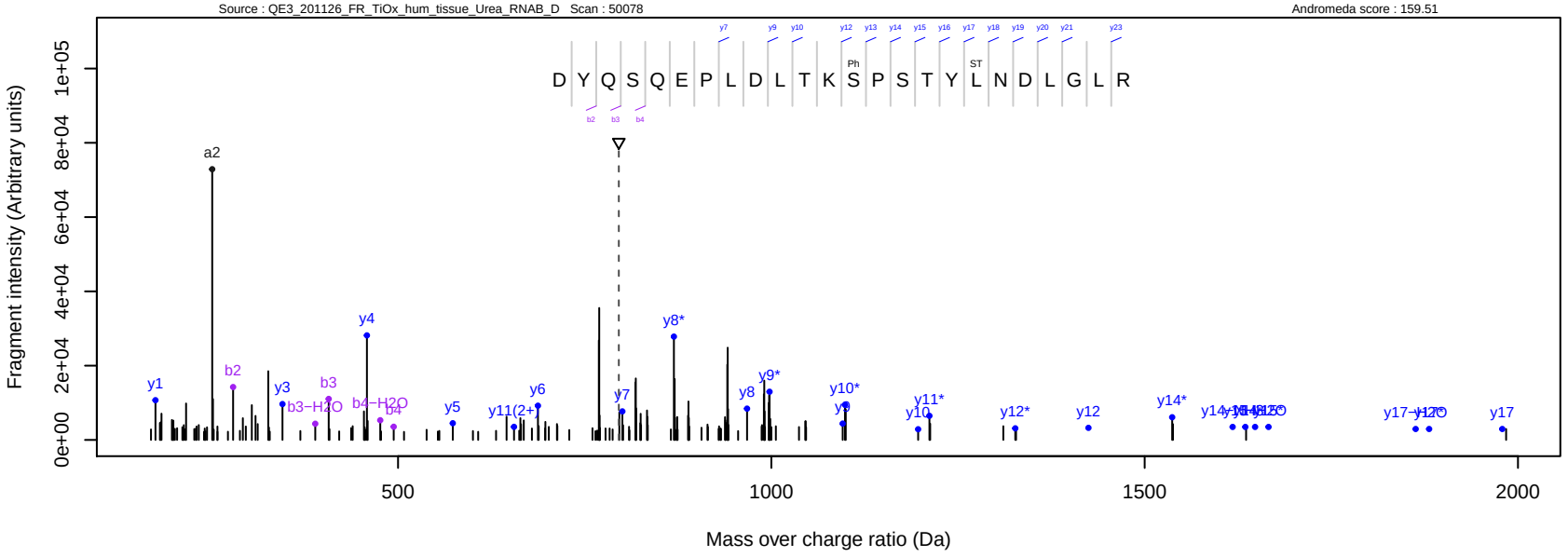
Andromeda score : 159.66

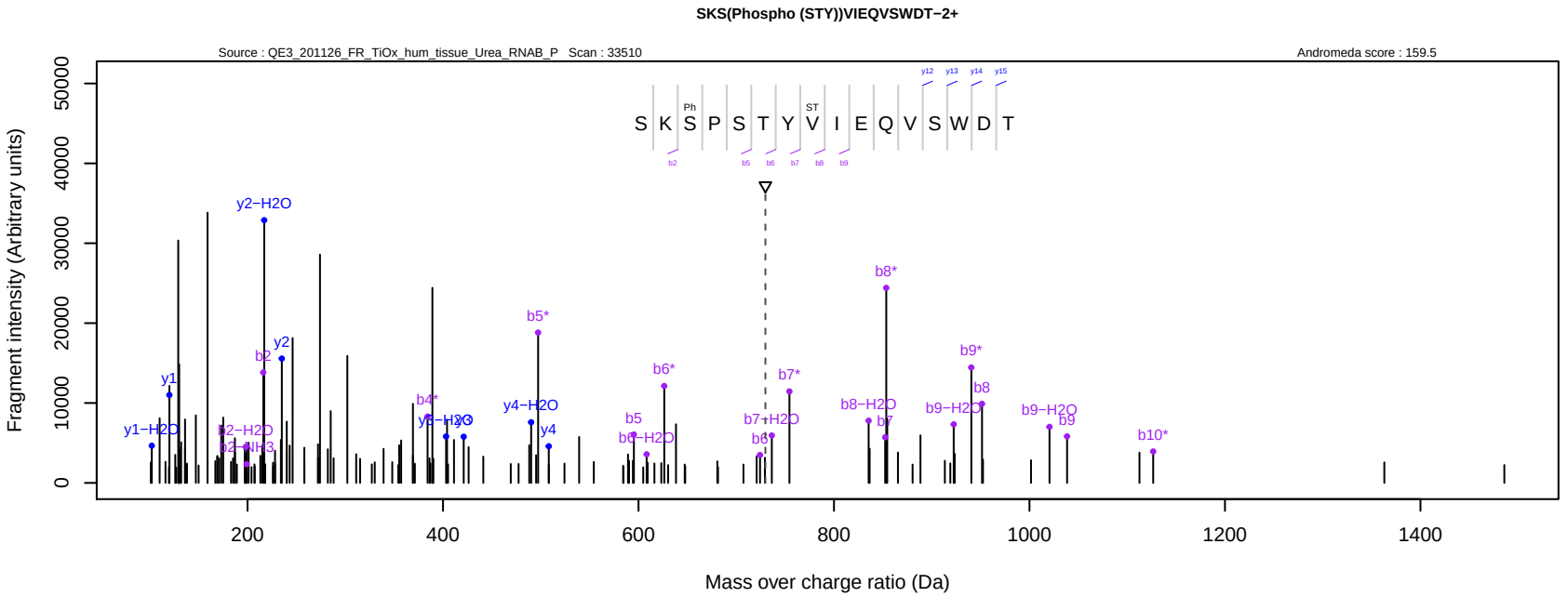


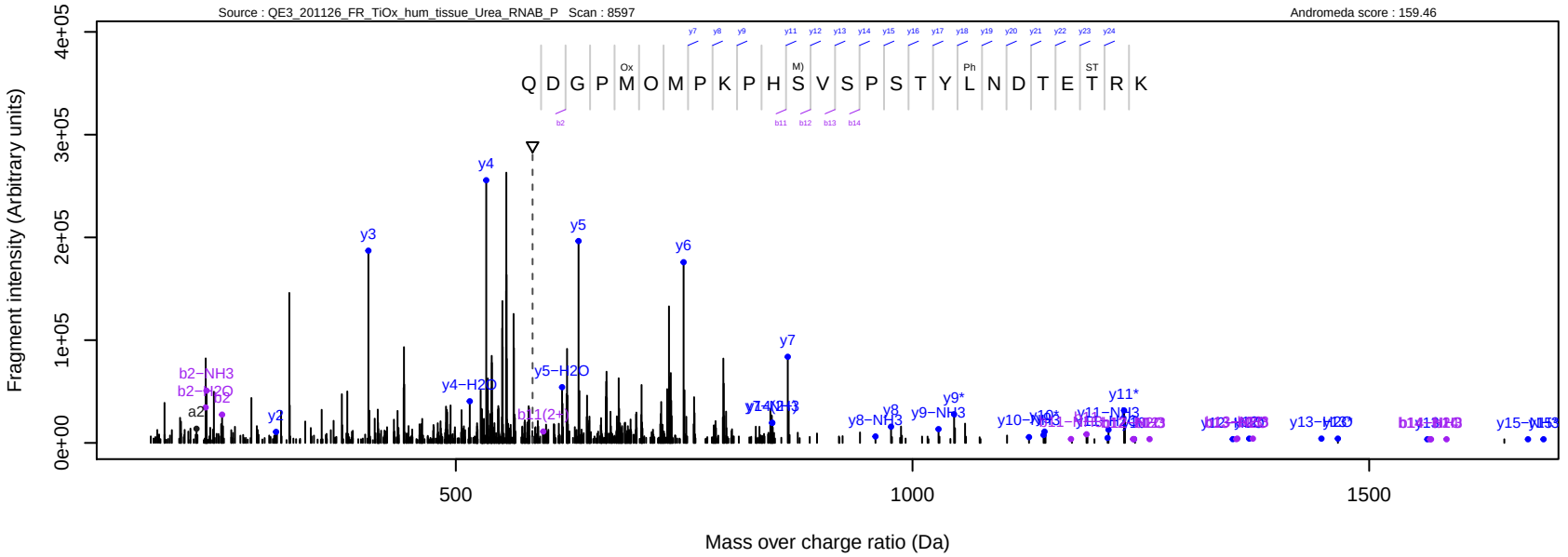
DYQSQEPLDLTKS(Phospho (STY))LNDLGLR−3+

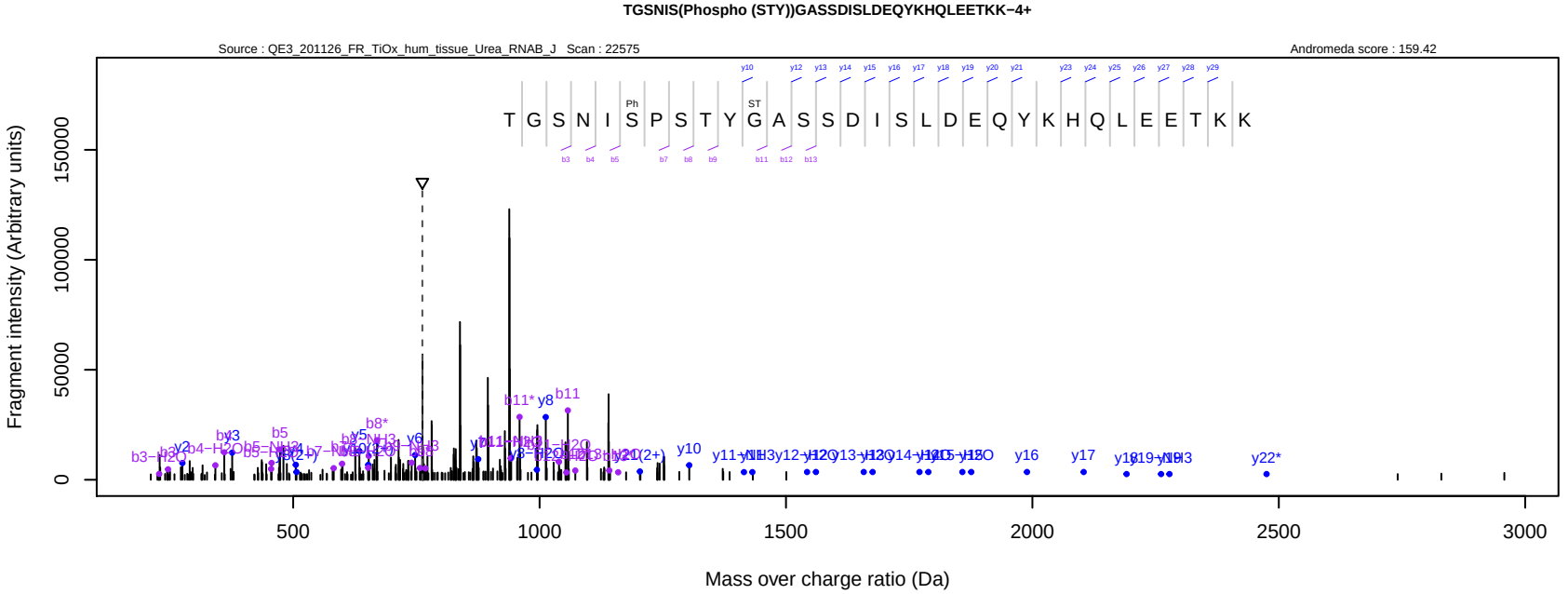
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 50078

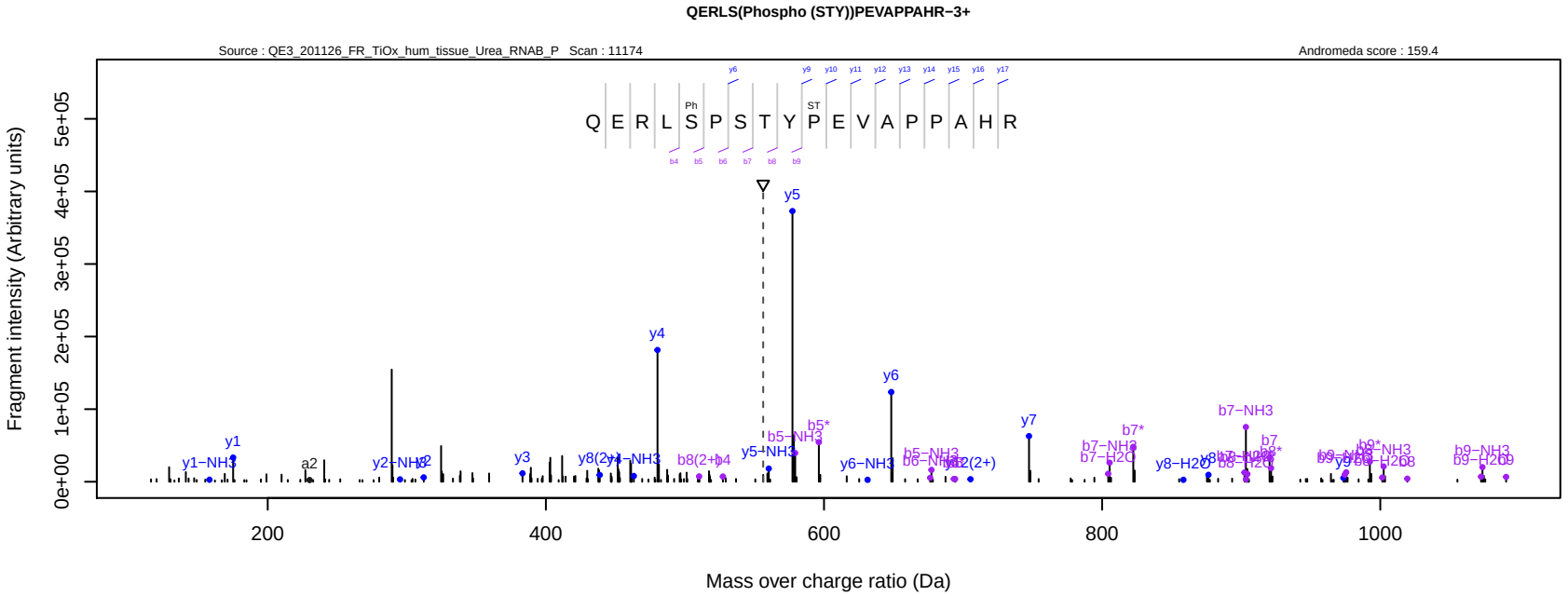
Andromeda score : 159.51

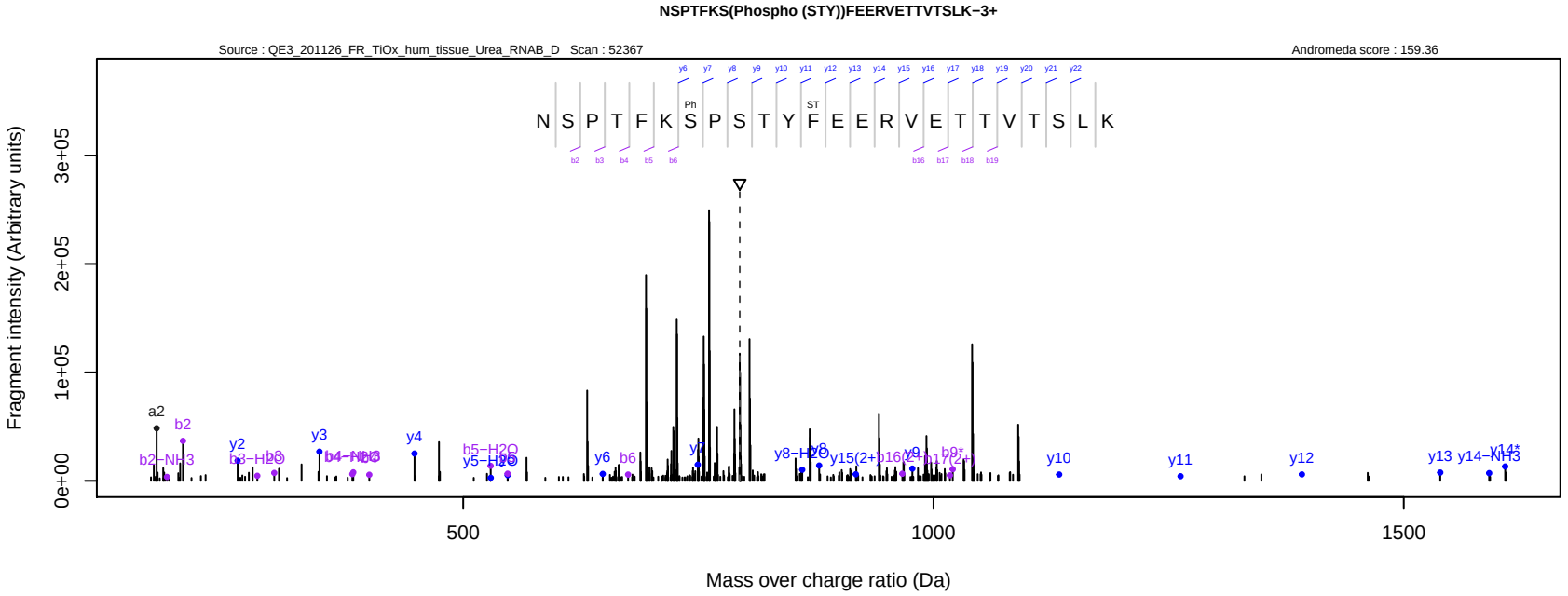


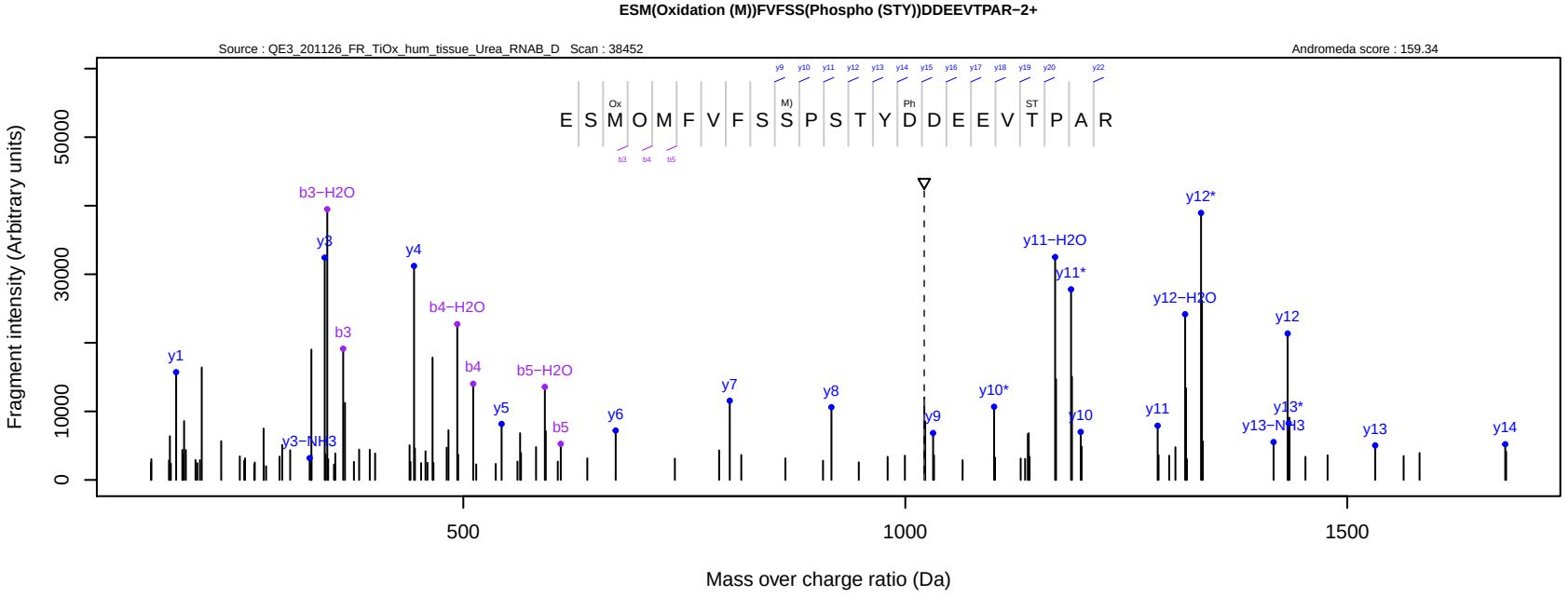

SKS(Phospho (STY))VIEQVSWDT−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 33510
Andromeda score : 159.5
S K S P S T Y V I E Q V S W D T
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QDGPM(Oxidation (M))PKPHSVS(Phospho (STY))LNDTETRK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 8597
Andromeda score : 159.46
Q D G P M O M P K P H S V S P S T Y L N D T E T R K
Ox
M)
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TGSNIS(Phospho (STY))GASSDISLDEQYKHQLEETKK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 22575
Andromeda score : 159.42
T G S N I S P S T Y G A S S D I S L D E Q Y K H Q L E E T K K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QERLS(Phospho (STY))PEVAPPAHR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 11174
Andromeda score : 159.4
Q E R L S P S T Y P E V A P P A H R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

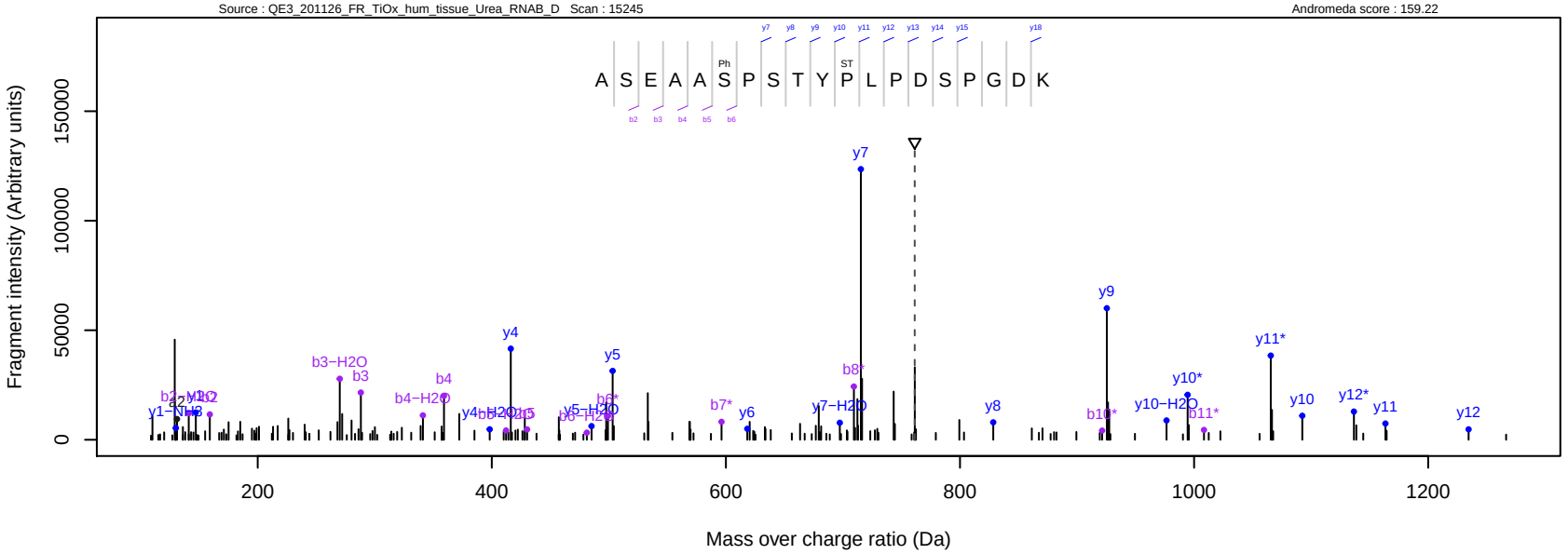

NSPTFKS(Phospho (STY))FEERVETTVTSLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 52367
Andromeda score : 159.36
N S P T F K S P S T Y F E E R V E T T V T S L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ESM(Oxidation (M))FVFSS(Phospho (STY))DDEEVTPAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 38452
Andromeda score : 159.34
E S M O M F V F S S P S T Y D D E E V T P A R
Ox
M)
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

ASEAAS(Phospho (STY))PLPDSPGDK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15245

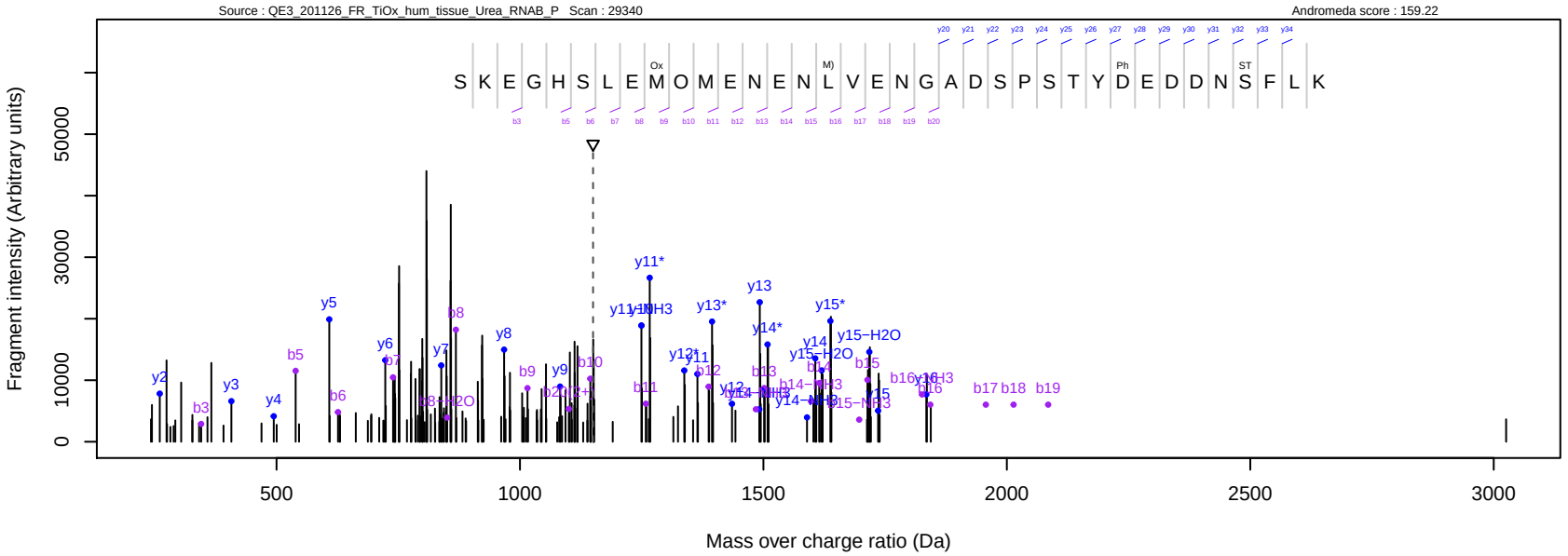
Andromeda score : 159.22



SKEGHSLEM(Oxidation (M))ENENLVENGADS(Phospho (STY))DEDDNSFLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 29340

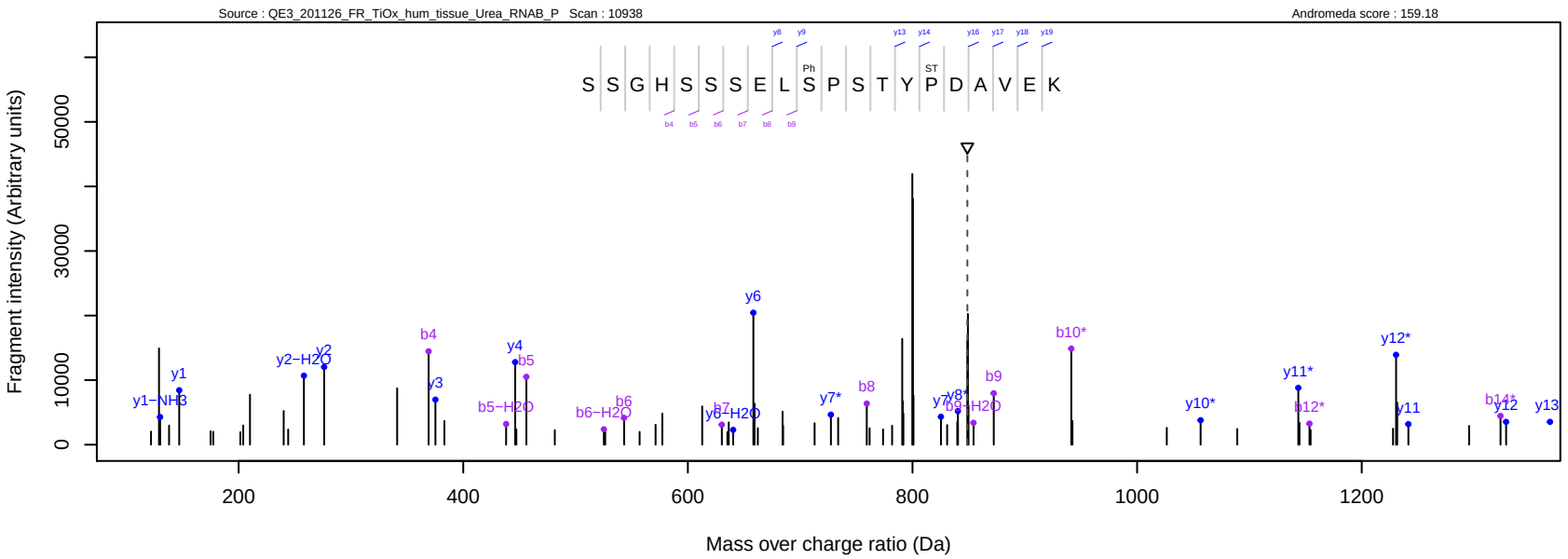
Andromeda score : 159.22



SSGHSSSELS(Phospho (STY))PDAVEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 10938

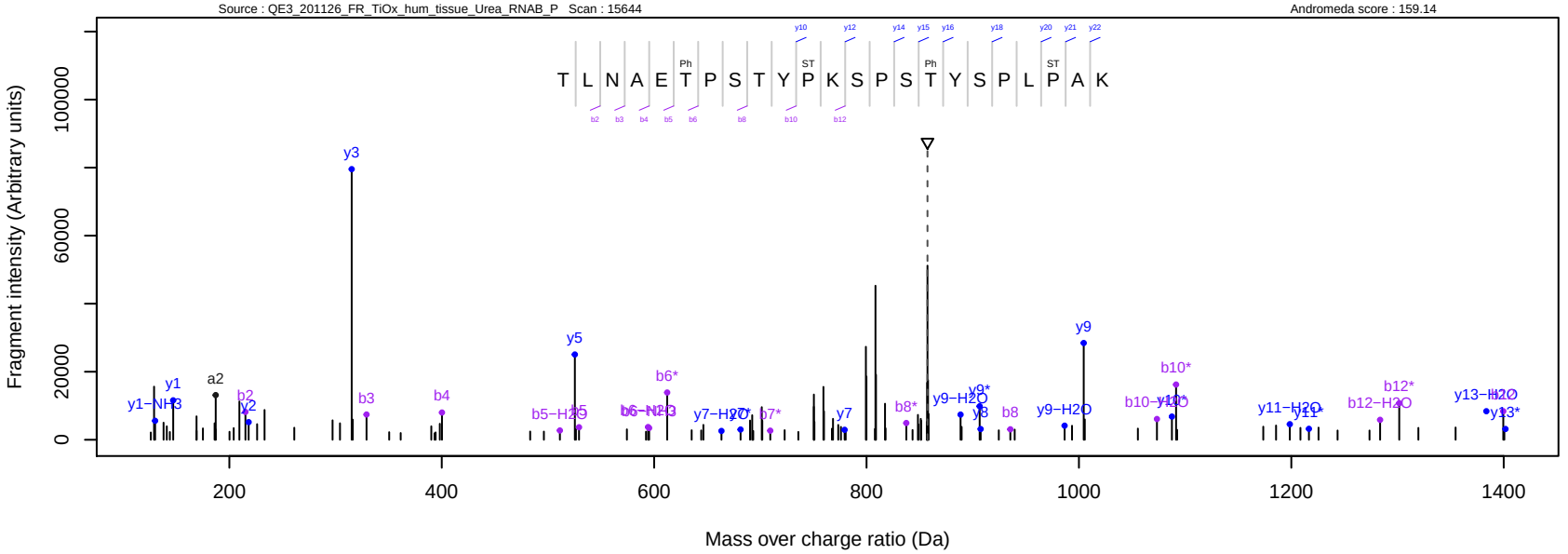
Andromeda score : 159.18



TLNAET(Phospho (STY))PKS(Phospho (STY))SPLPAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 15644

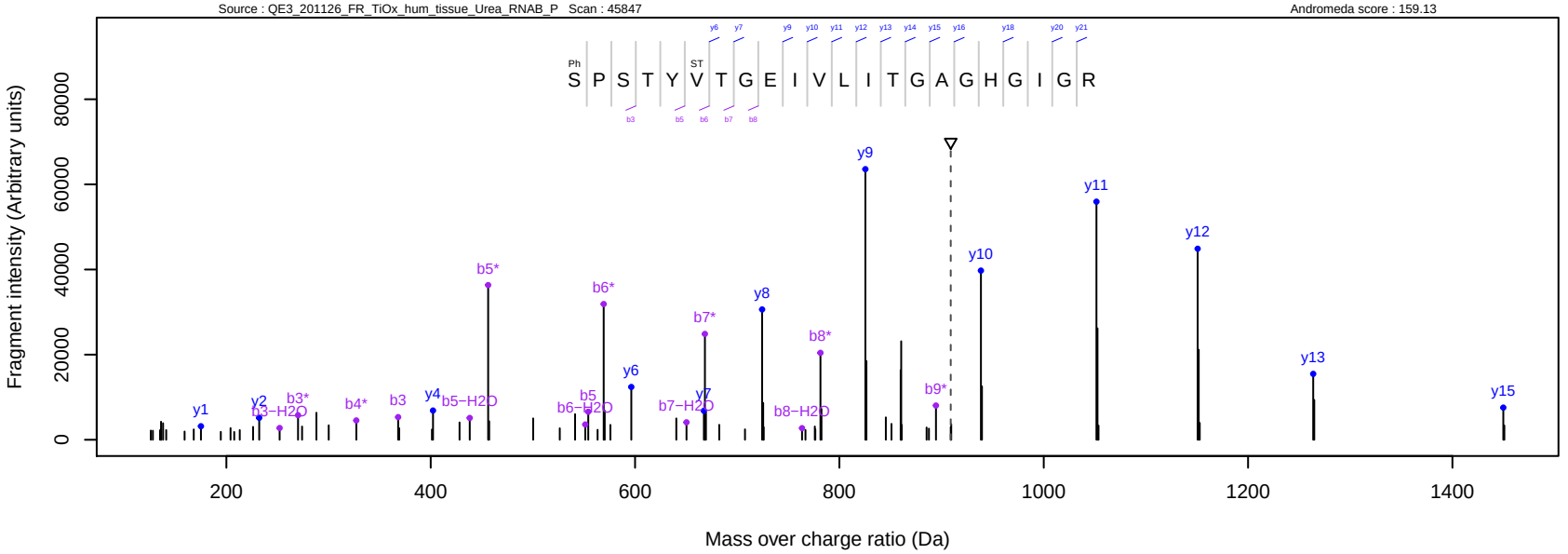
Andromeda score : 159.14



S(Phospho (STY))VTGEIVLITGAGHGIGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 45847

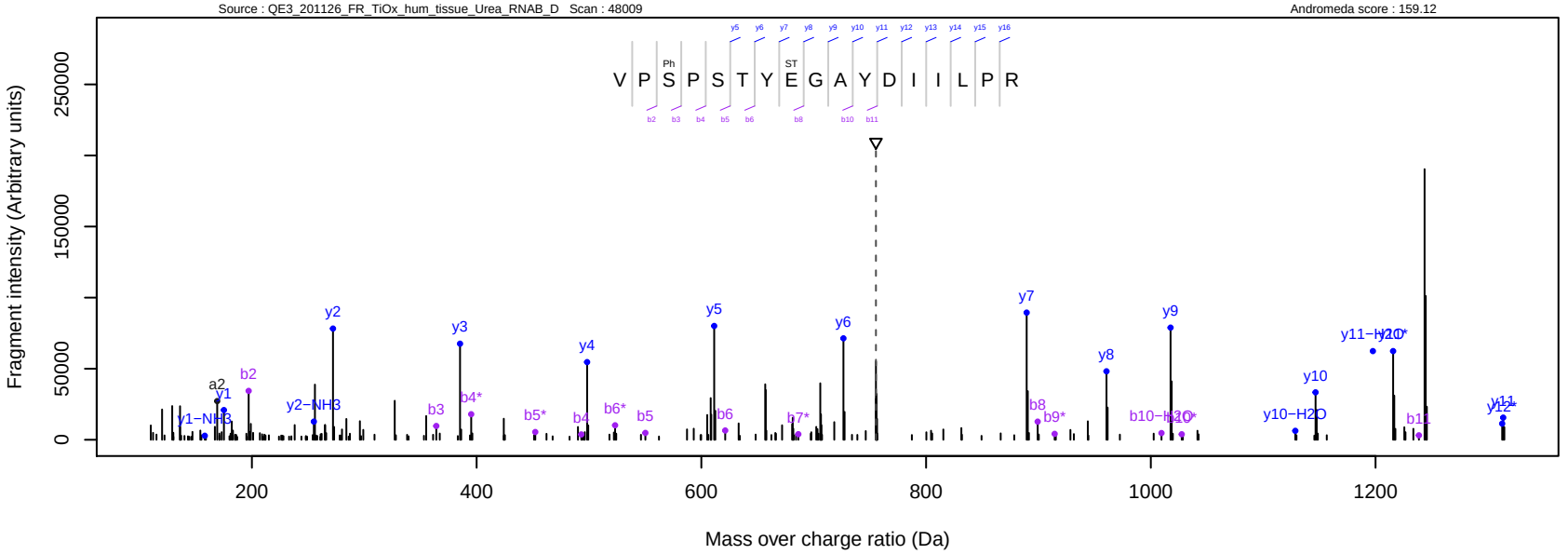
Andromeda score : 159.13

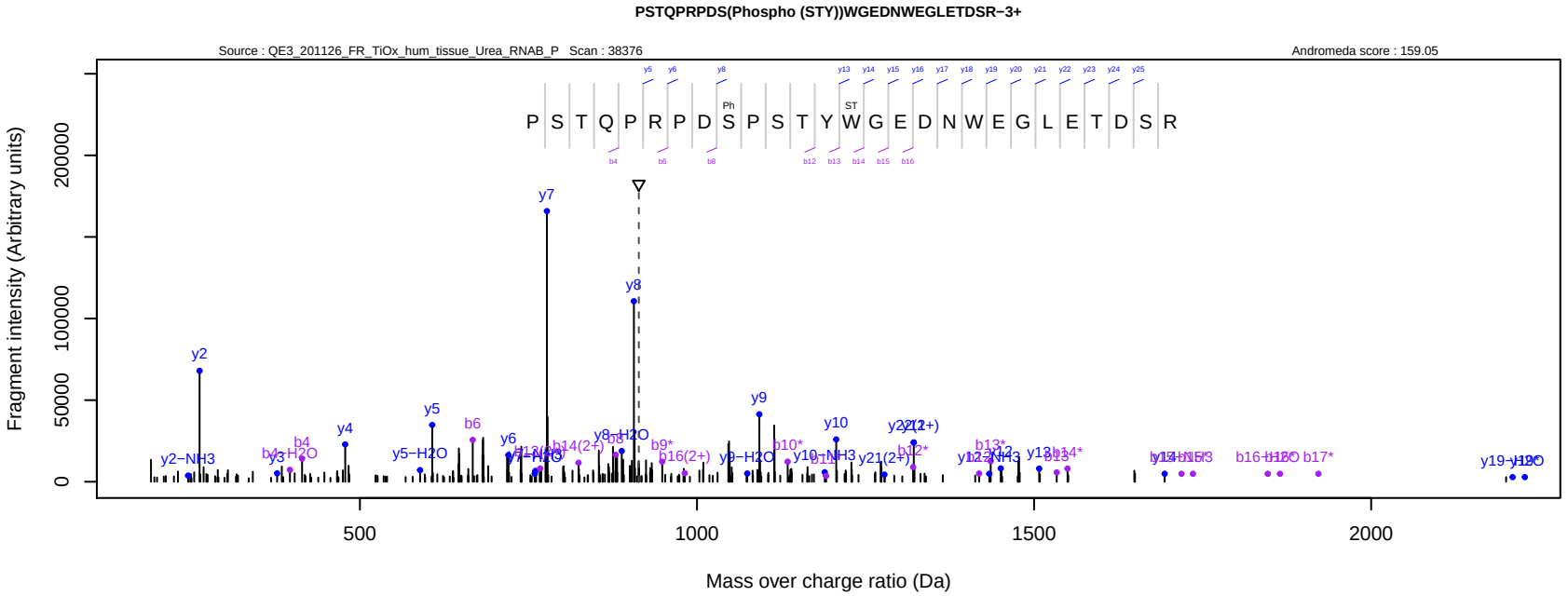


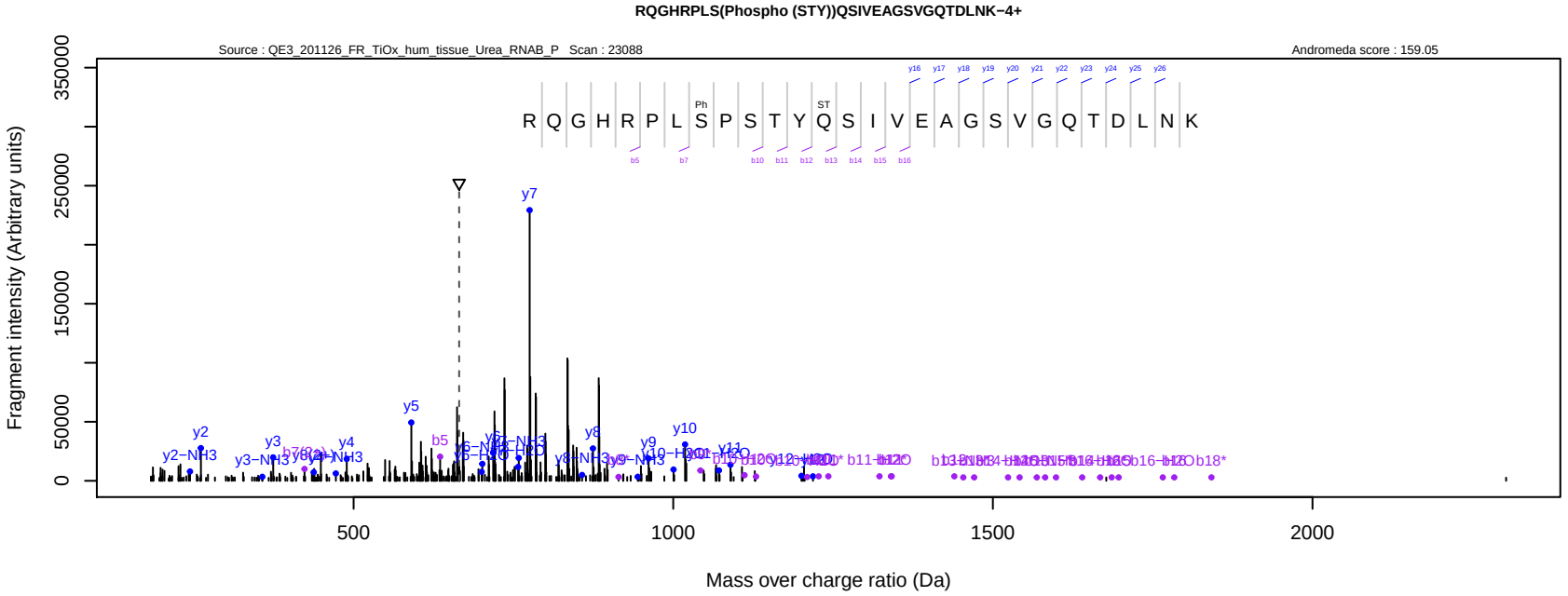
VPS(Phospho (STY))EGAYDIILPR−2+

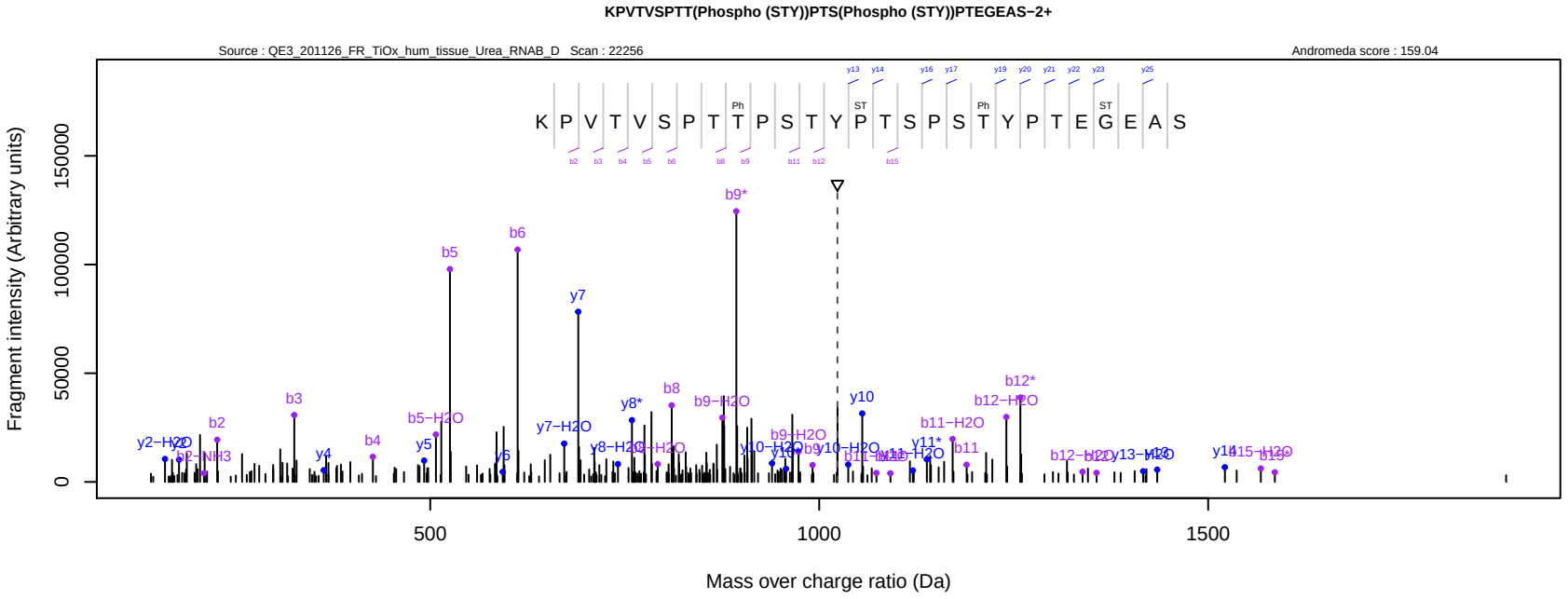
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 48009

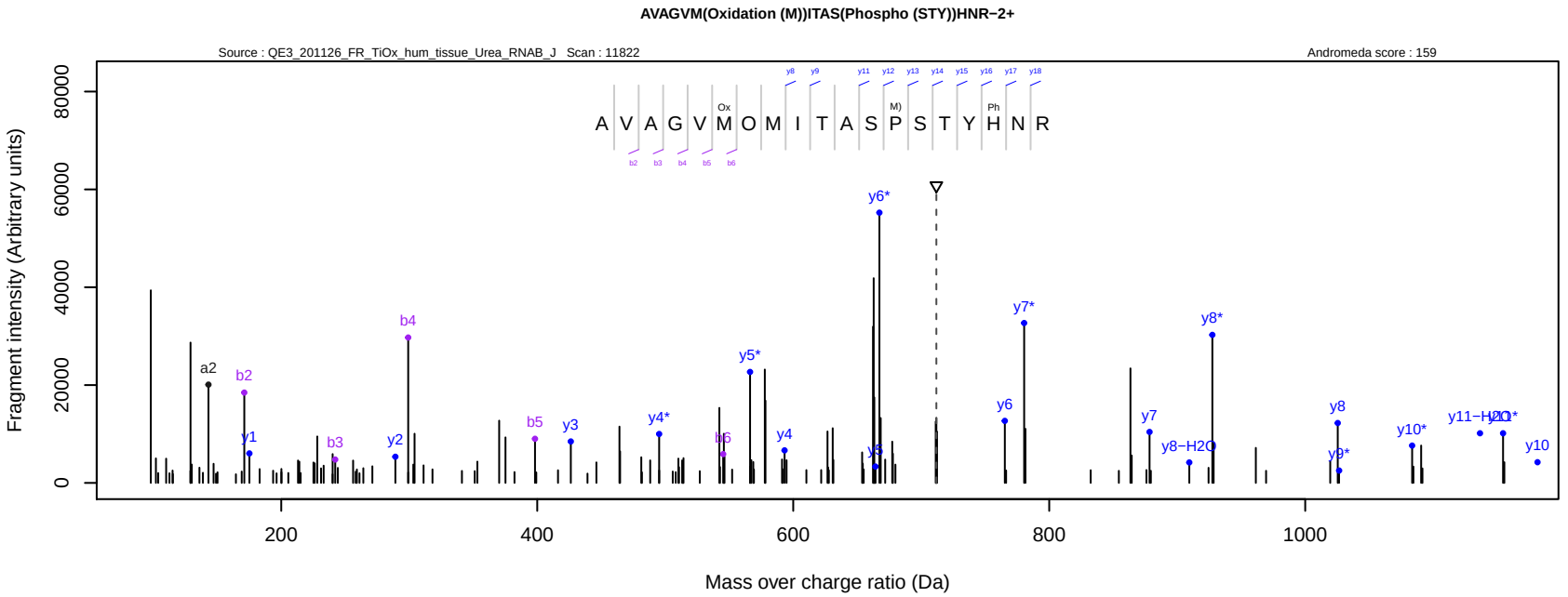
Andromeda score : 159.12

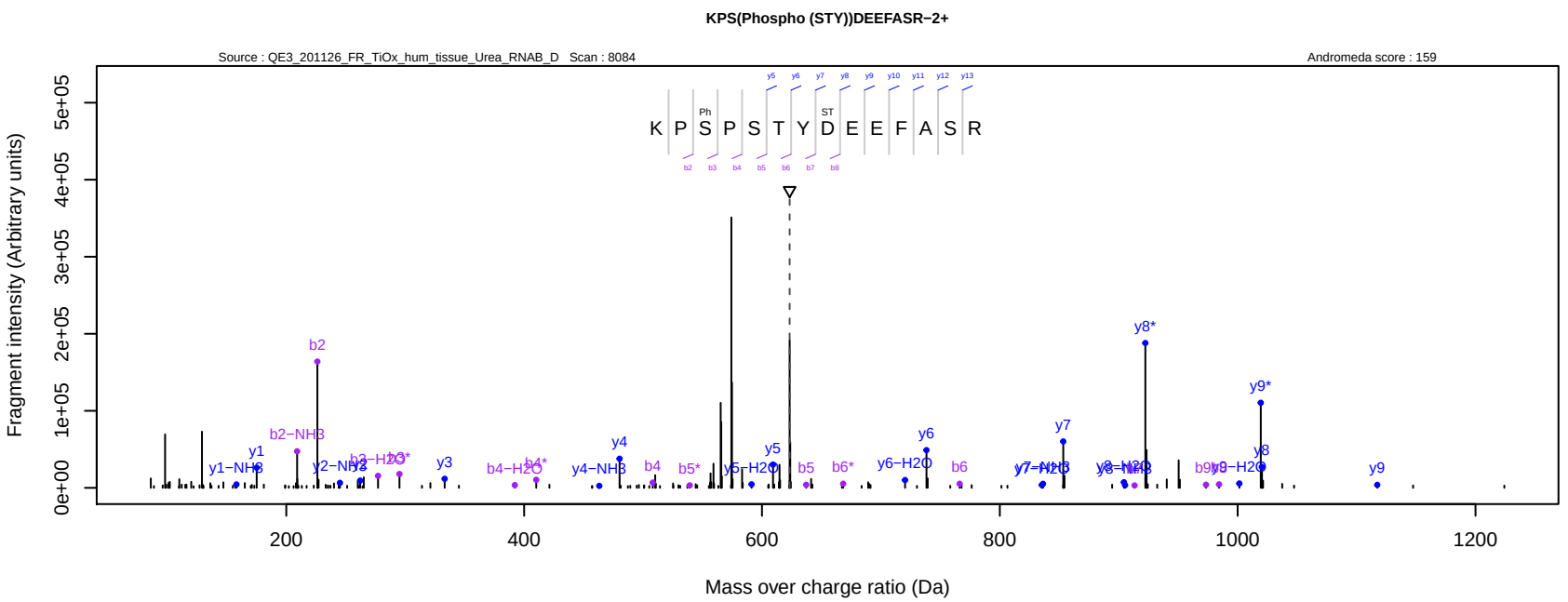


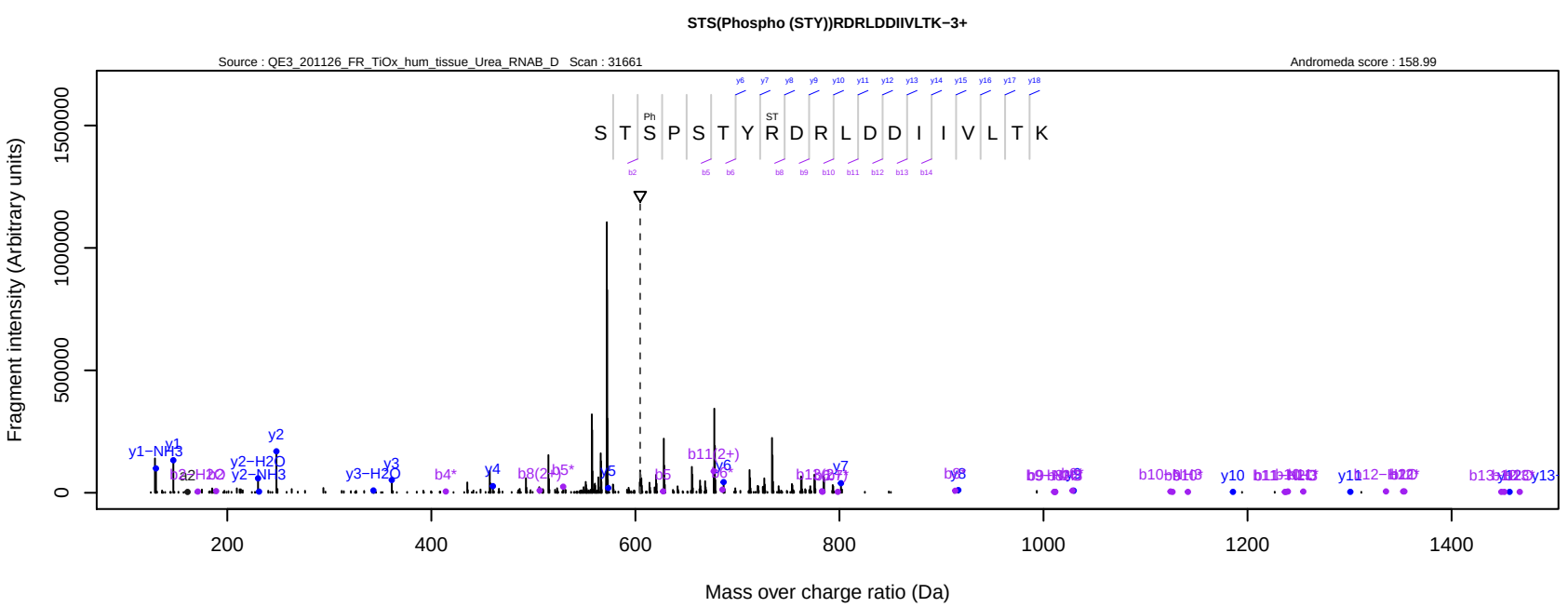

PSTQPRPDS(Phospho (STY))WGEDNWEGLETDSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 38376
Andromeda score : 159.05
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RQGHRPLS(Phospho (STY))QSIVEAGSVGQTDLNK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 23088
Andromeda score : 159.05
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KPVTVSPTT(Phospho (STY))PTS(Phospho (STY))PTEGEAS−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22256
Andromeda score : 159.04
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AVAGVM(Oxidation (M))ITAS(Phospho (STY))HNR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 11822
Andromeda score : 159
A V A G V M O M I T A S P S T Y H N R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

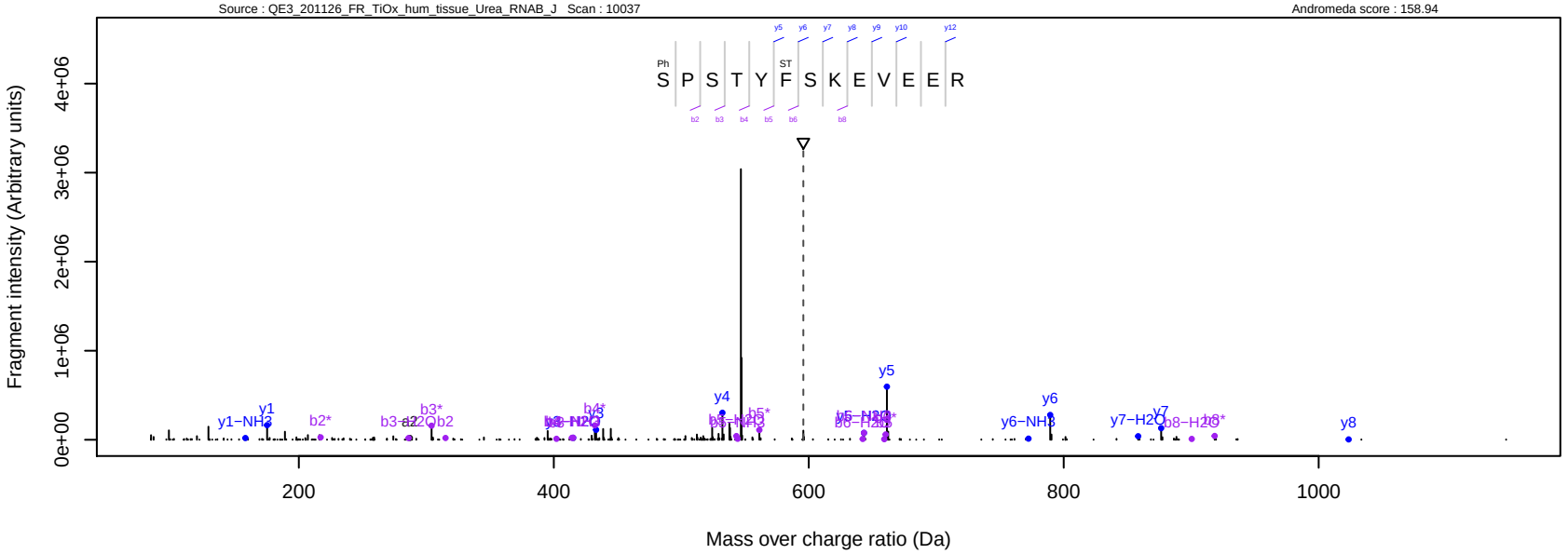

KPS(Phospho (STY))DEEFASR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8084
Andromeda score : 159
K P S P S T Y D E E F A S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


STS(Phospho (STY))RDRLDDIIVLTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 31661
Andromeda score : 158.99
S T S P S T Y R D R L D D I I V L T K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

S(Phospho (STY))FSKEVEER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 10037

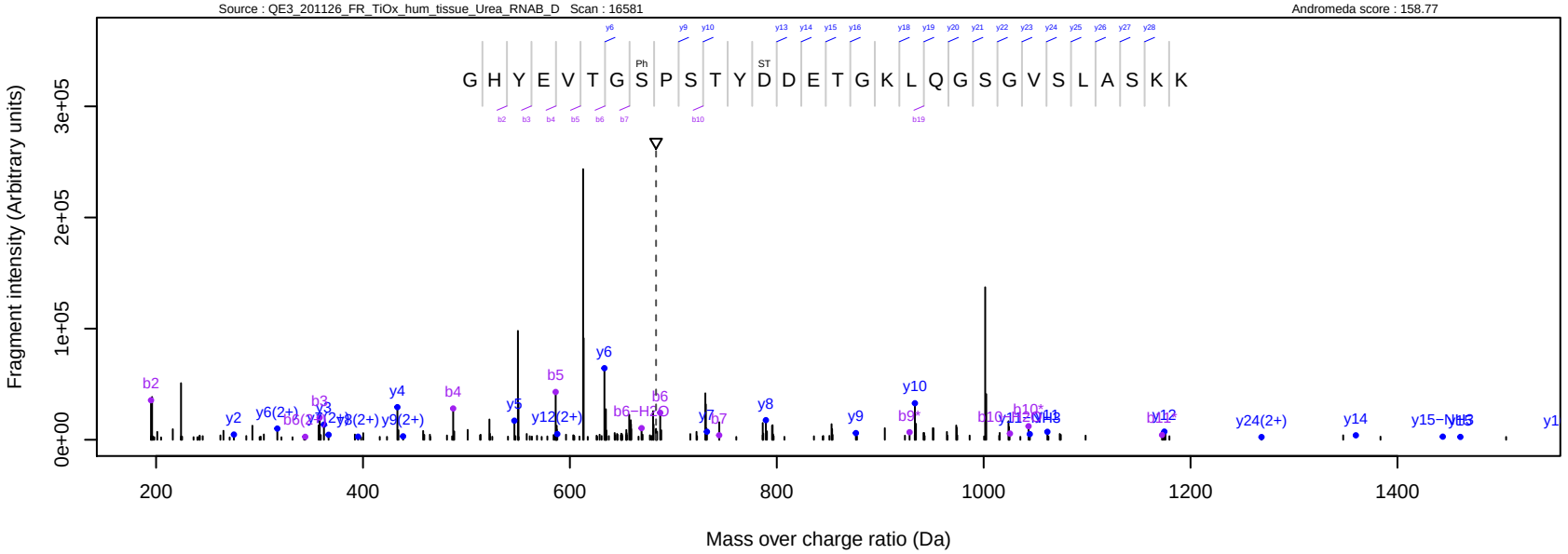
Andromeda score : 158.94



GHYEVTGS(Phospho (STY))DDETGKLQGSGVSLASKK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16581

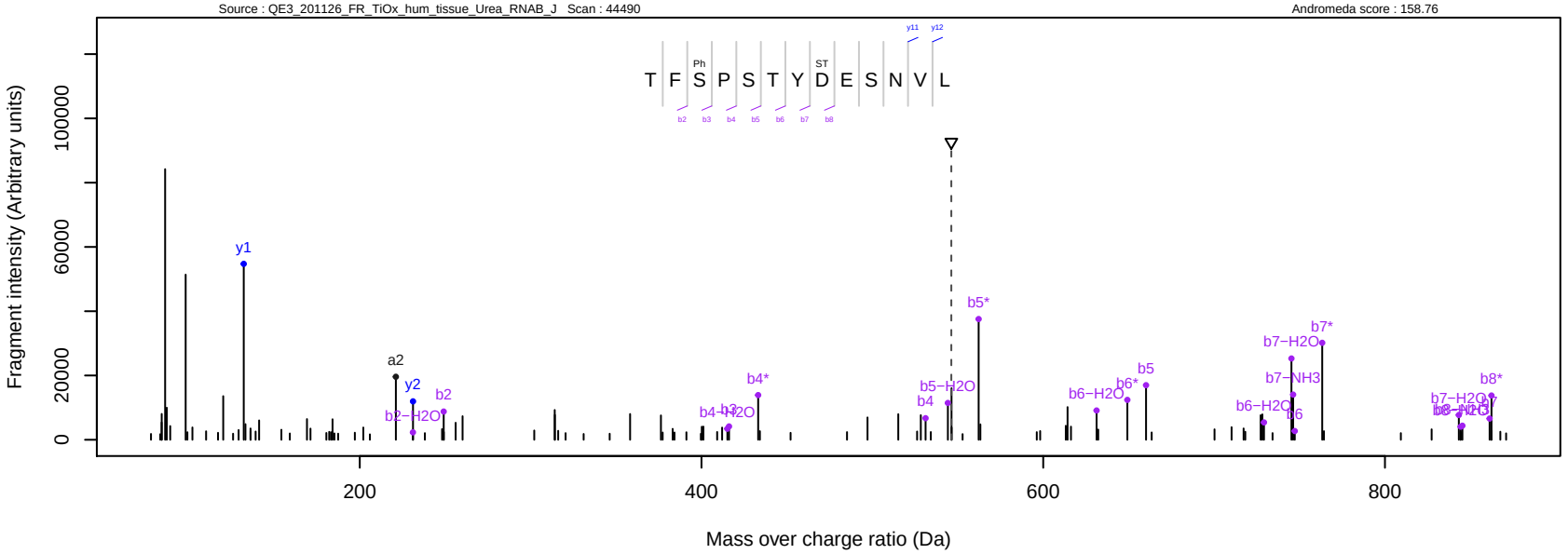
Andromeda score : 158.77



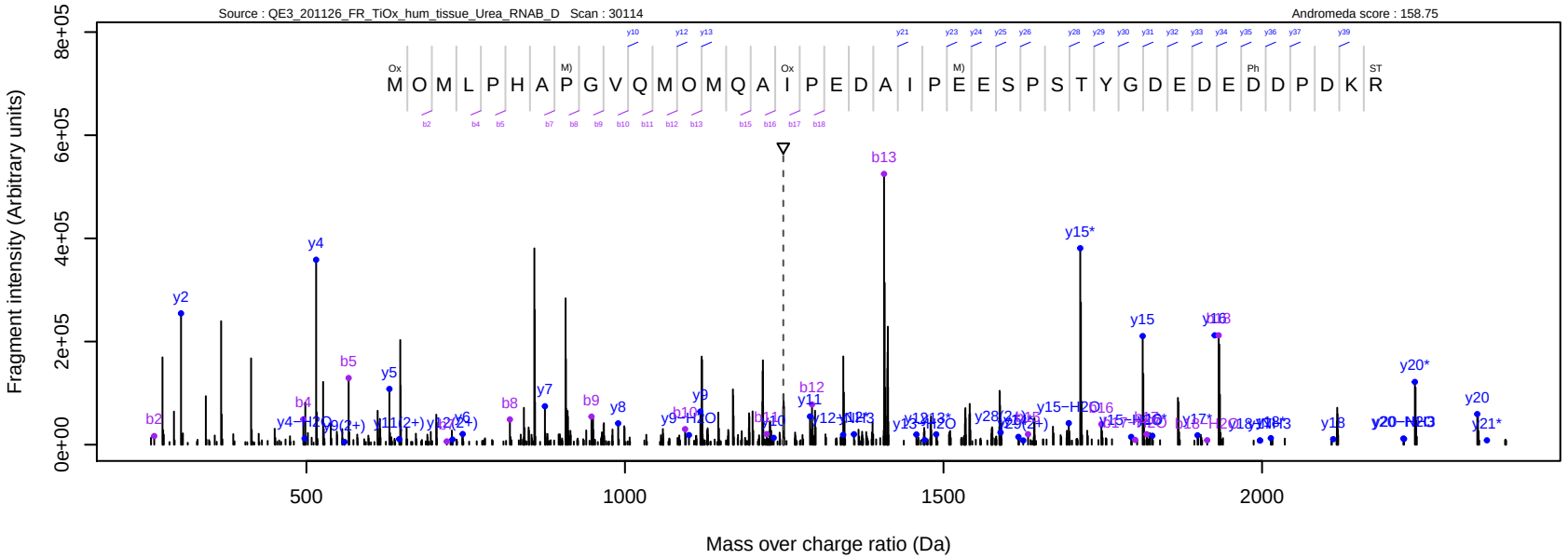
TFS(Phospho (STY))DESNVL−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 44490

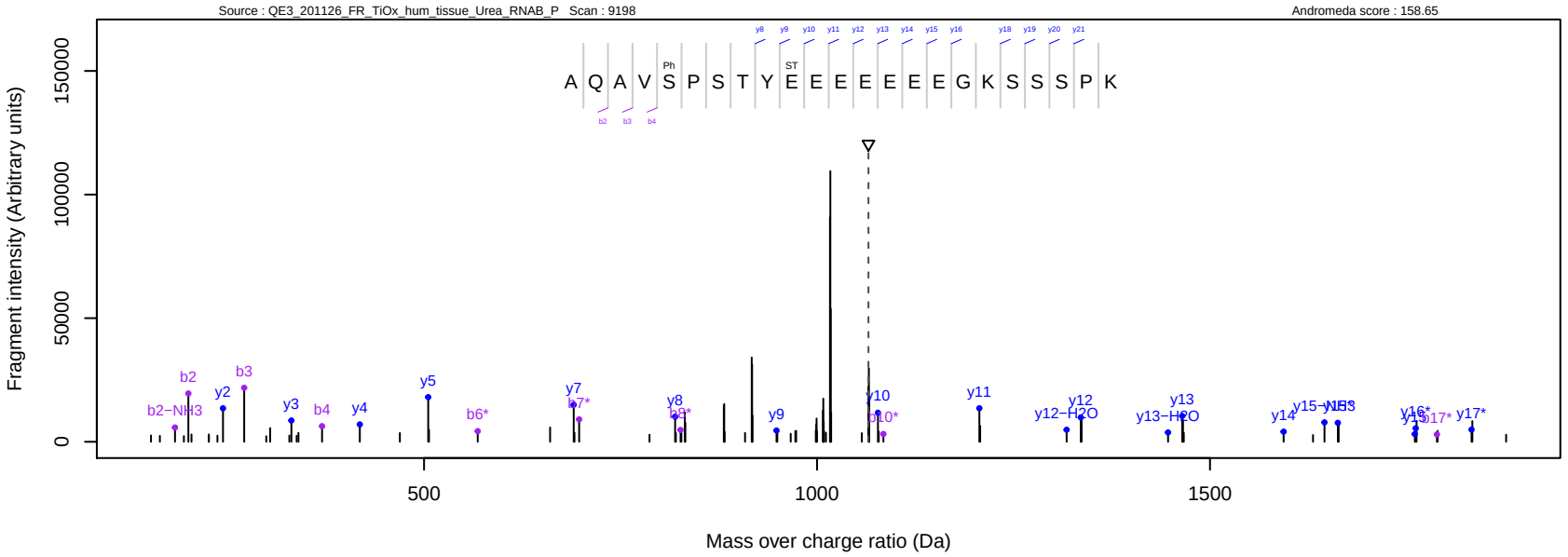
Andromeda score : 158.76



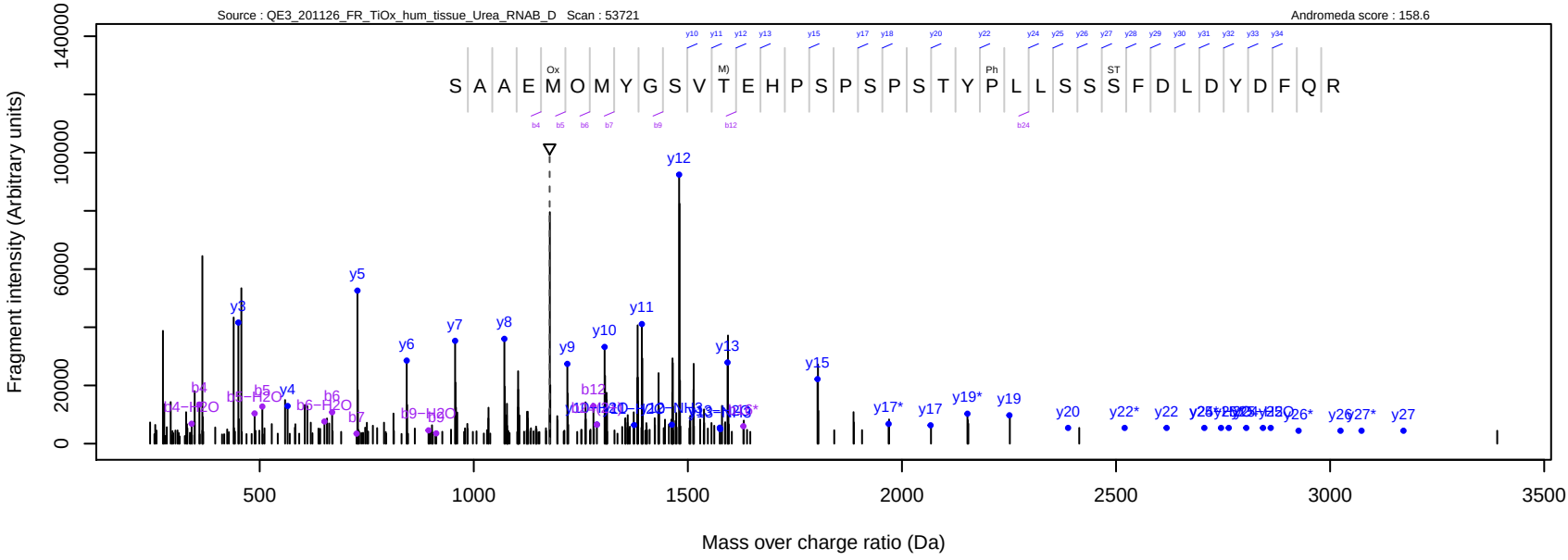
M(Oxidation (M))LPHAPGVQM(Oxidation (M))QAIPEDAIPEES(Phospho (STY))GDEDEDDPDKR−3+



AQAVS(Phospho (STY))EEEEEEEGKSSSPK−2+



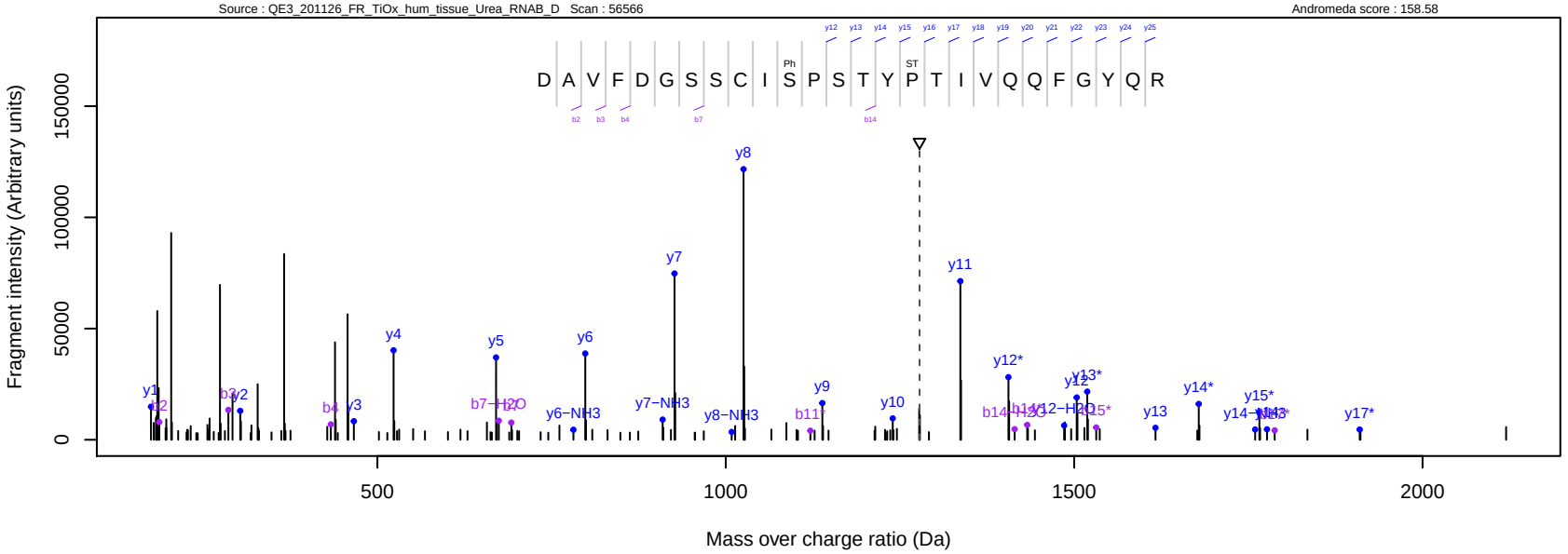
SAAEM(Oxidation (M))YGSVTEHPSPS(Phospho (STY))PLLSSSFDLDYDFQR−3+



DAVFDGSSCIS(Phospho (STY))PTIVQQFGYQR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 56566

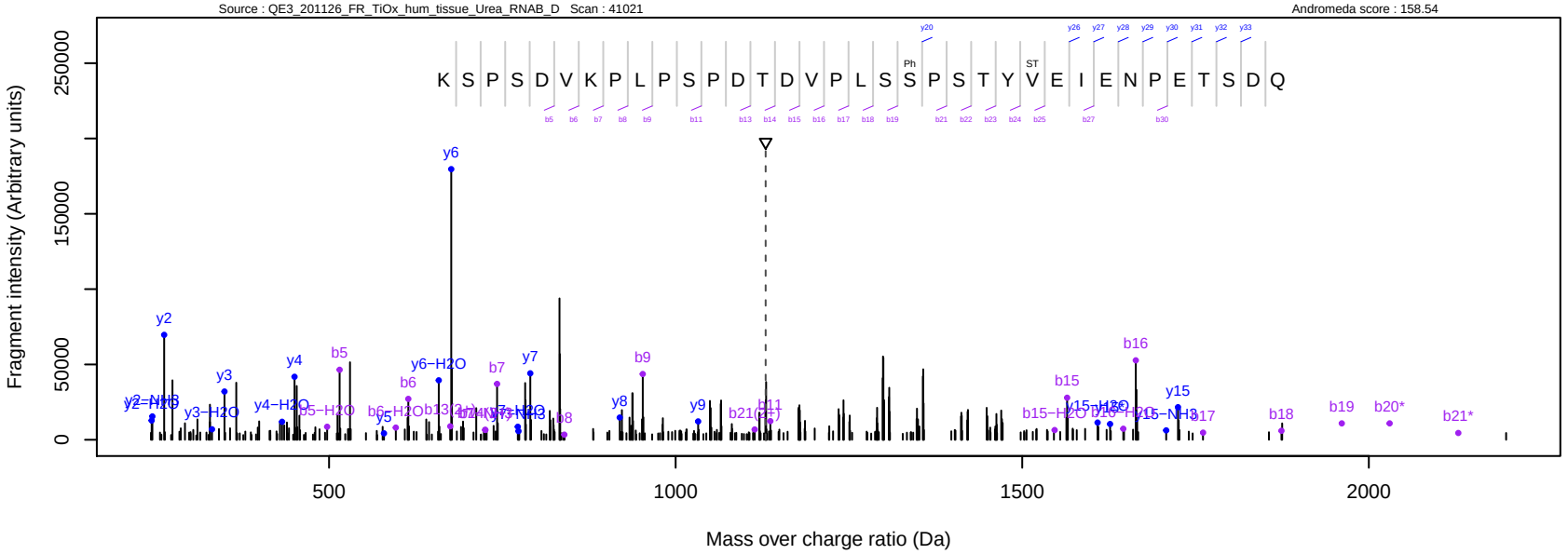
Andromeda score : 158.58



KSPSDVKPLPSPDTDVPLSS(Phospho (STY))VEIENPETSDQ−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 41021

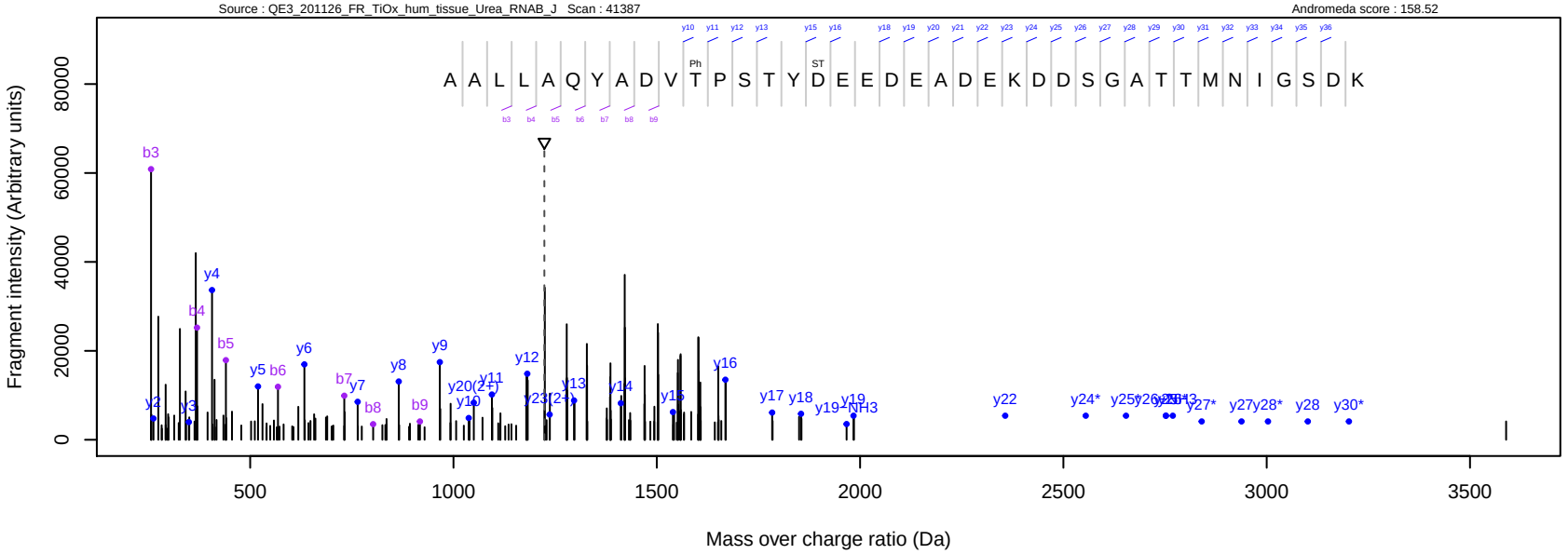
Andromeda score : 158.54

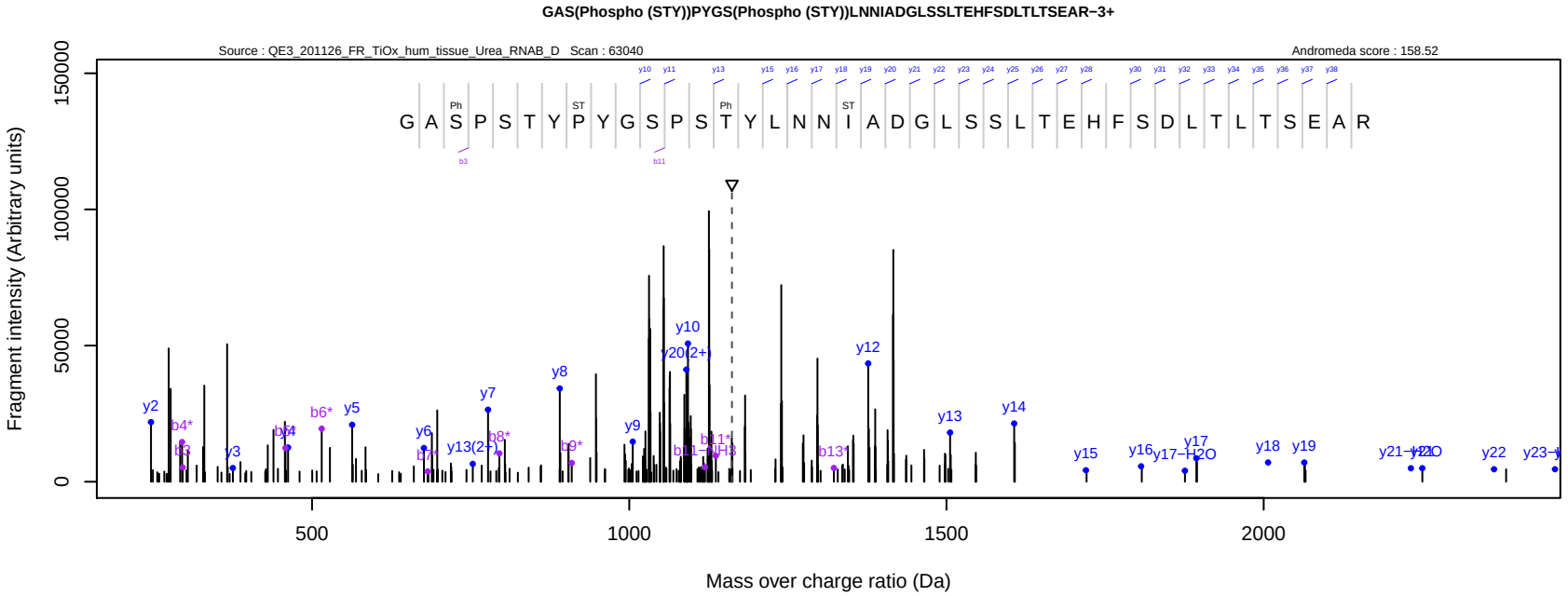


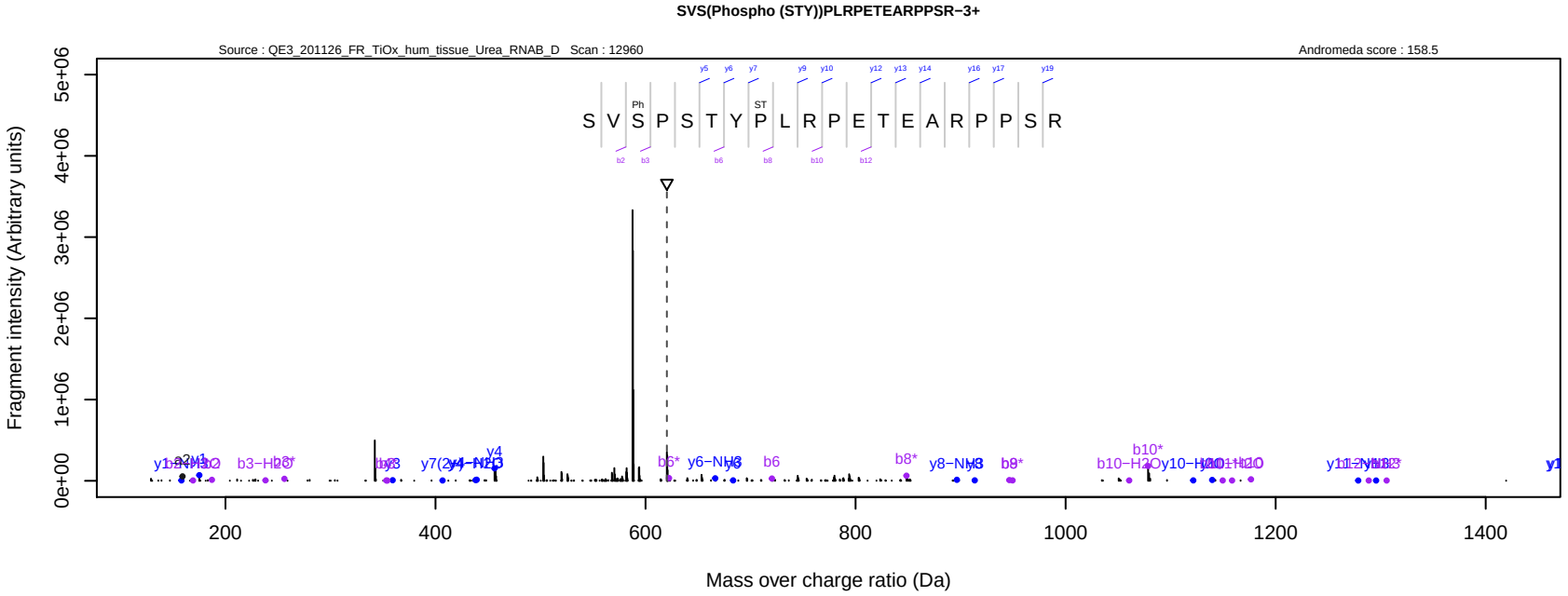
AALLAQYADVT(Phospho (STY))DEEDEADEKDDSGATTMNIGSDK−3+

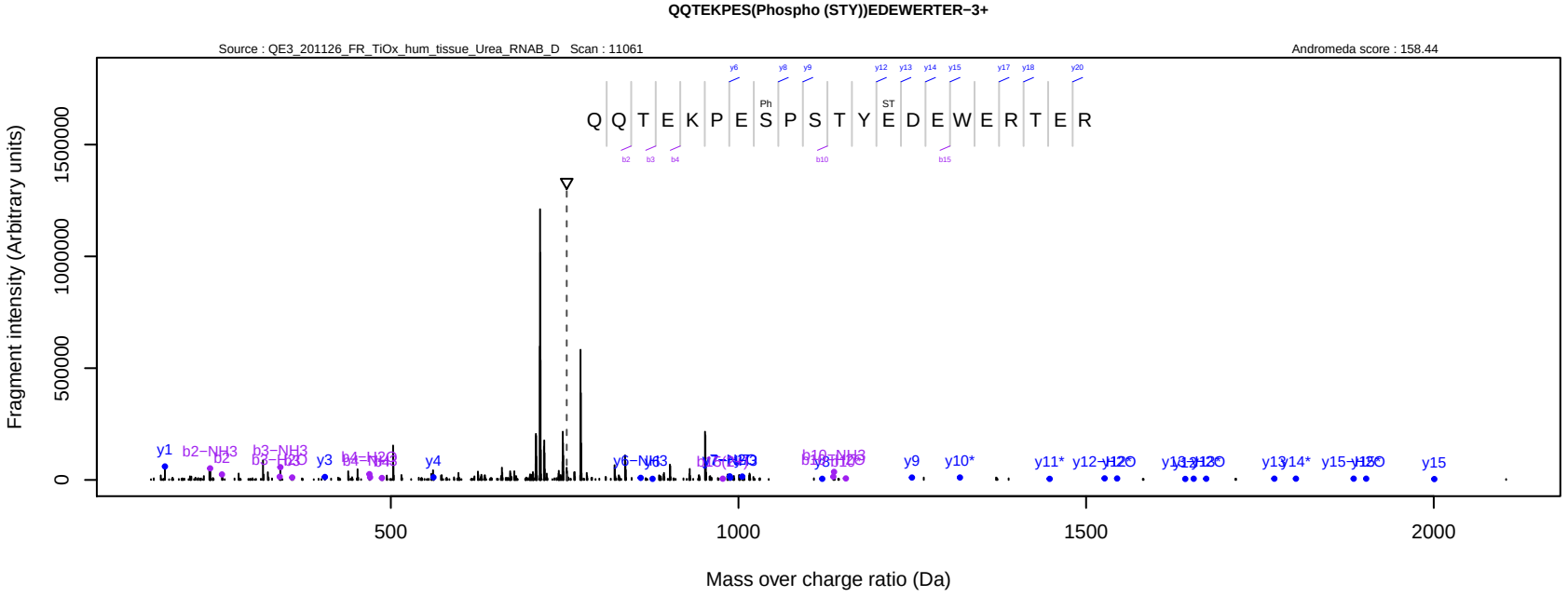
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 41387

Andromeda score : 158.52




GAS(Phospho (STY))PYGS(Phospho (STY))LNNIADGLSSLTEHFSDLTLTSEAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 63040
Andromeda score : 158.52
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

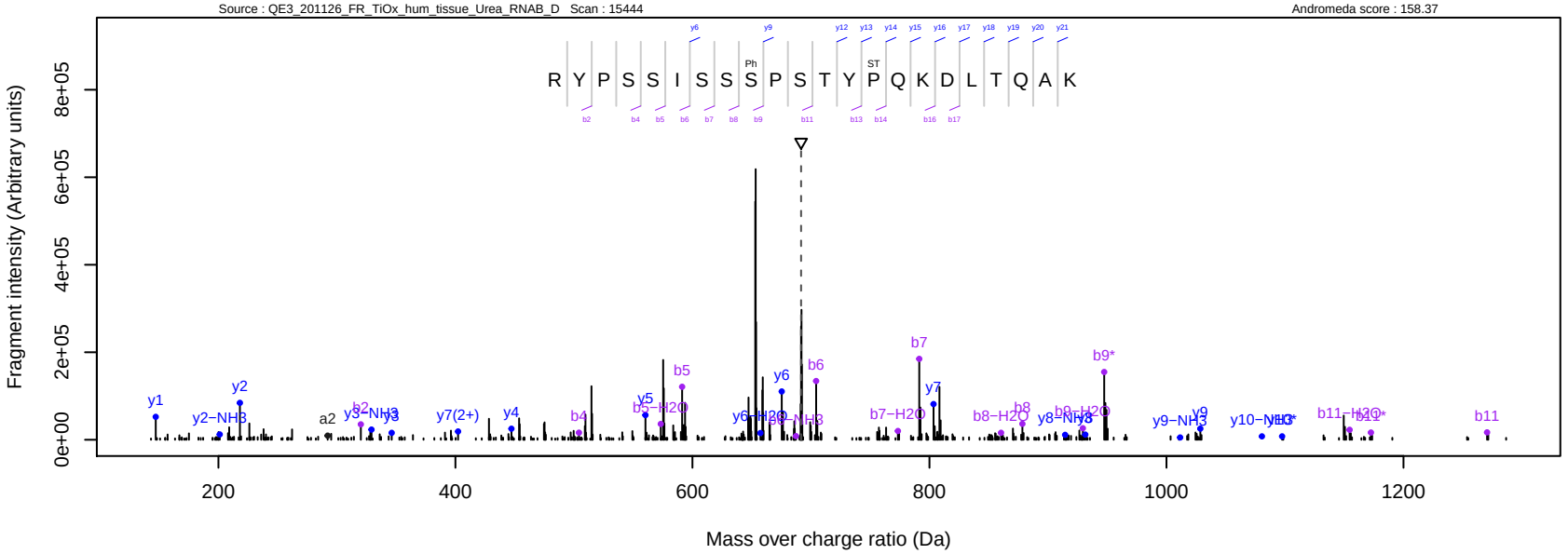

SVS(Phospho (STY))PLRPETEARPPSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12960
Andromeda score : 158.5
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QQTEKPES(Phospho (STY))EDEWERTER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11061
Andromeda score : 158.44
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RYPSSISSS(Phospho (STY))PQKDLTQAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15444

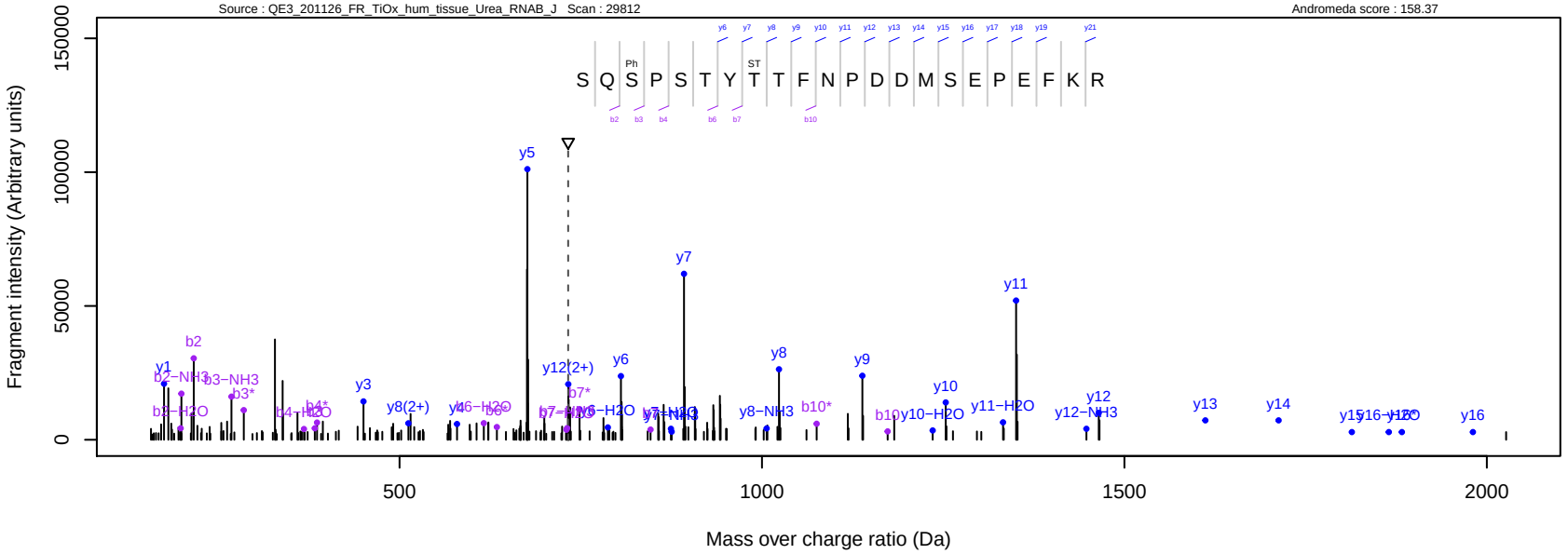
Andromeda score : 158.37



SQS(Phospho (STY))TTFNPDDMSEPEFKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 29812

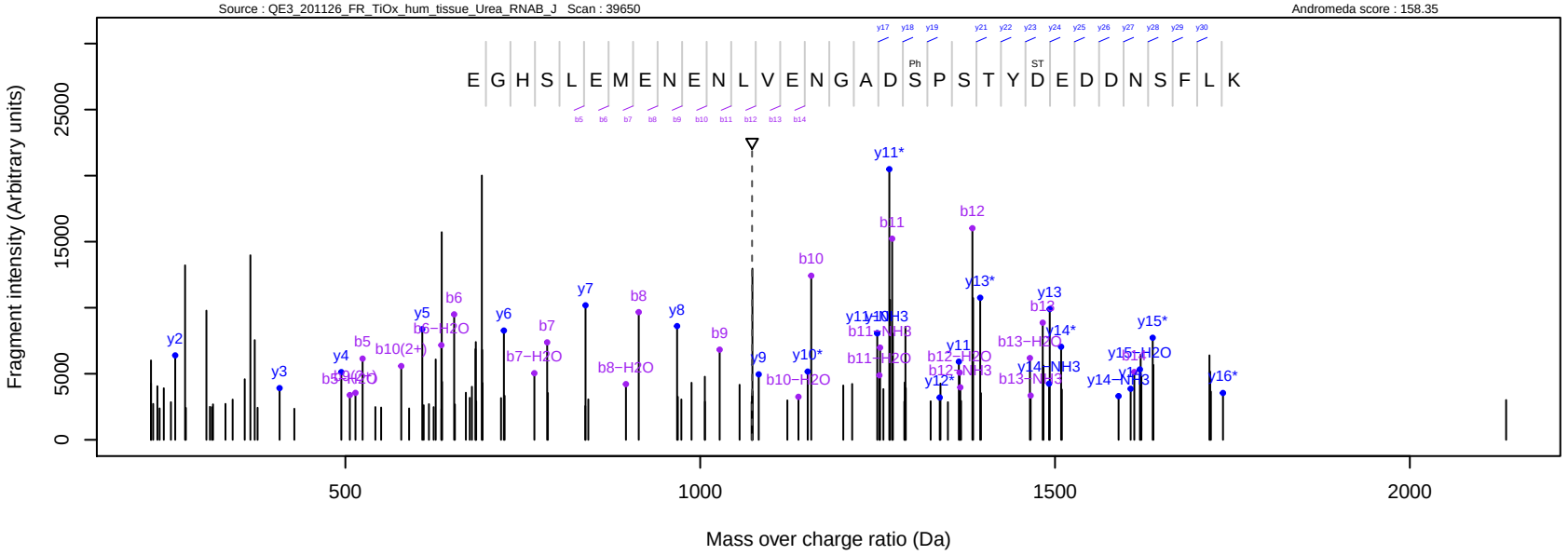
Andromeda score : 158.37



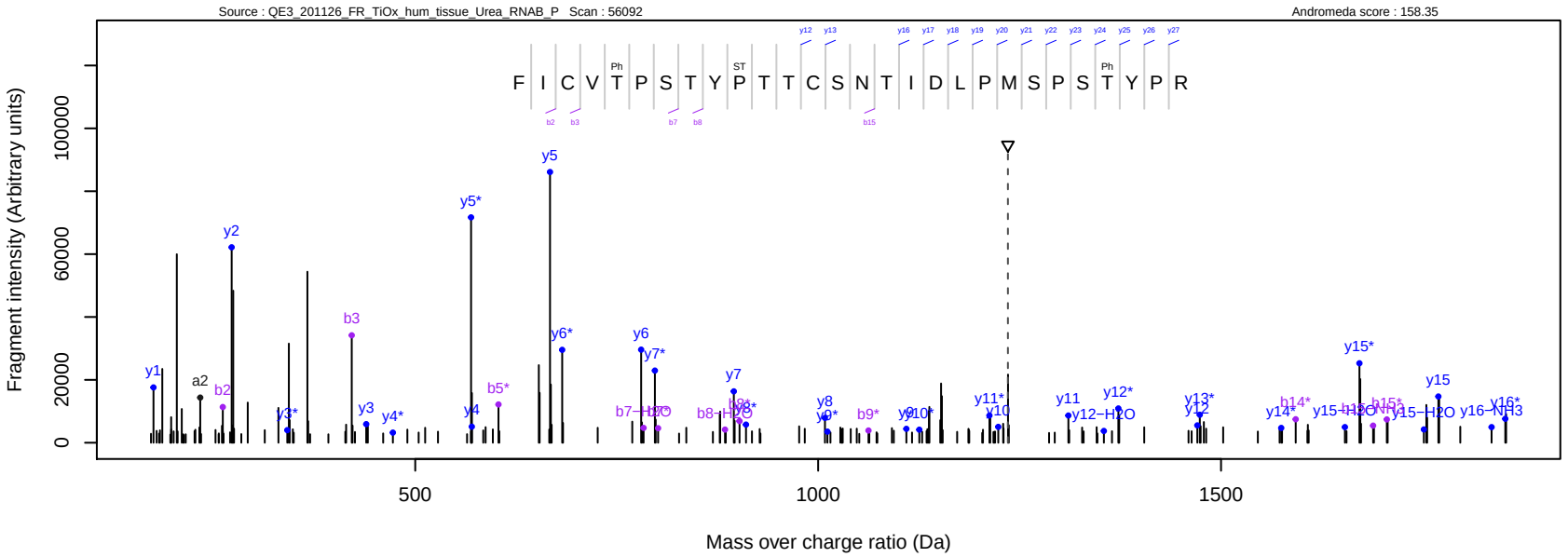
EGHSLEMENENLVENGADSPSTYDEDDNSFLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 39650

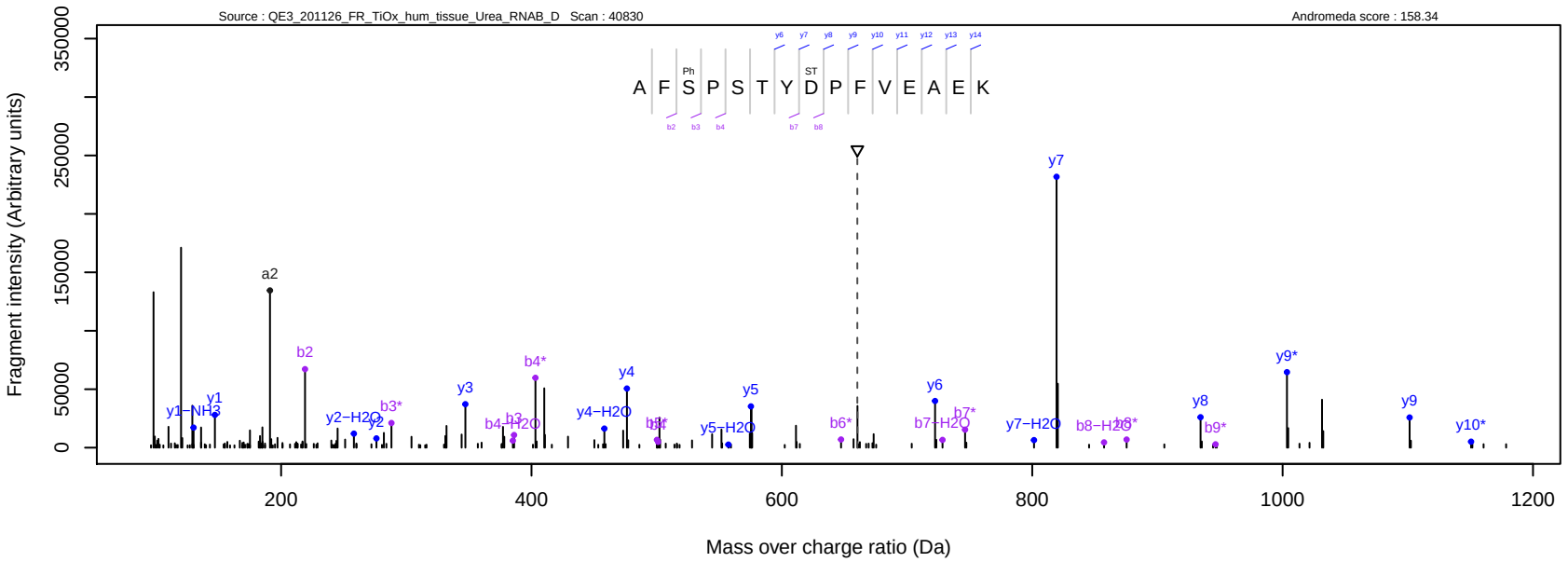
Andromeda score : 158.35



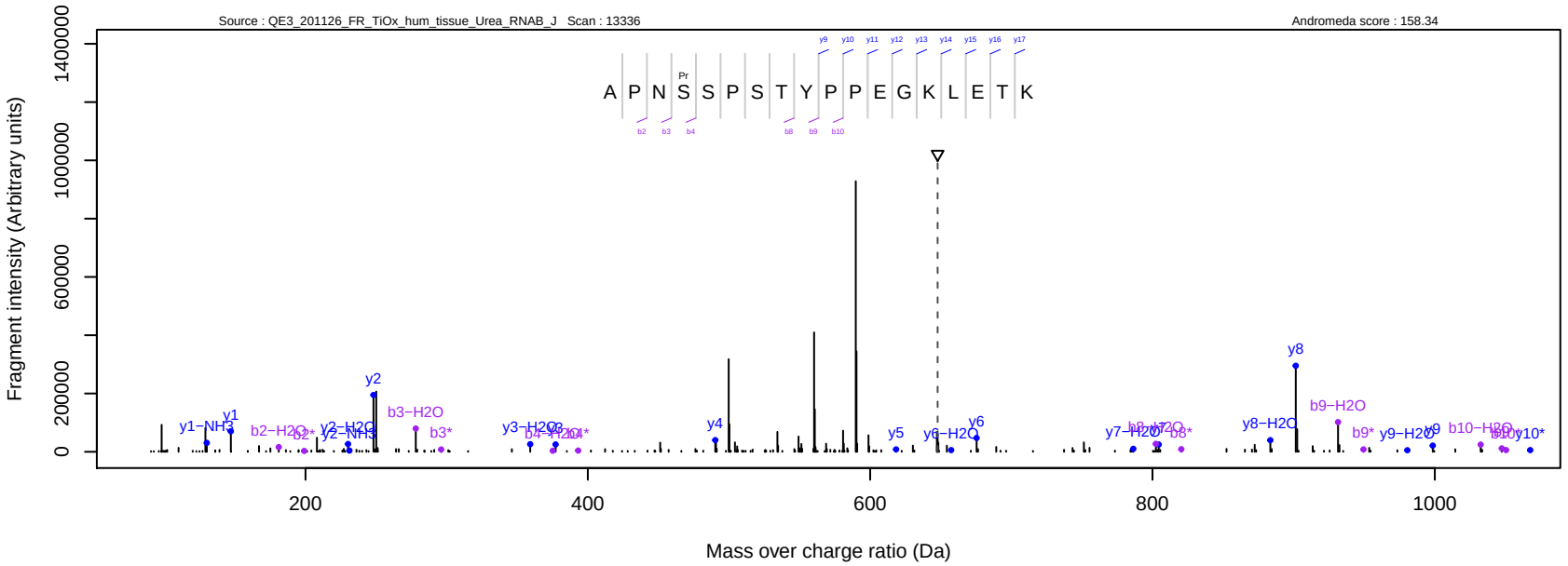
FICVT(Phospho (STY))PTTCSNTIDLPMS(Phospho (STY))PR−2+



AFS(Phospho (STY))DPFVEAEK−2+



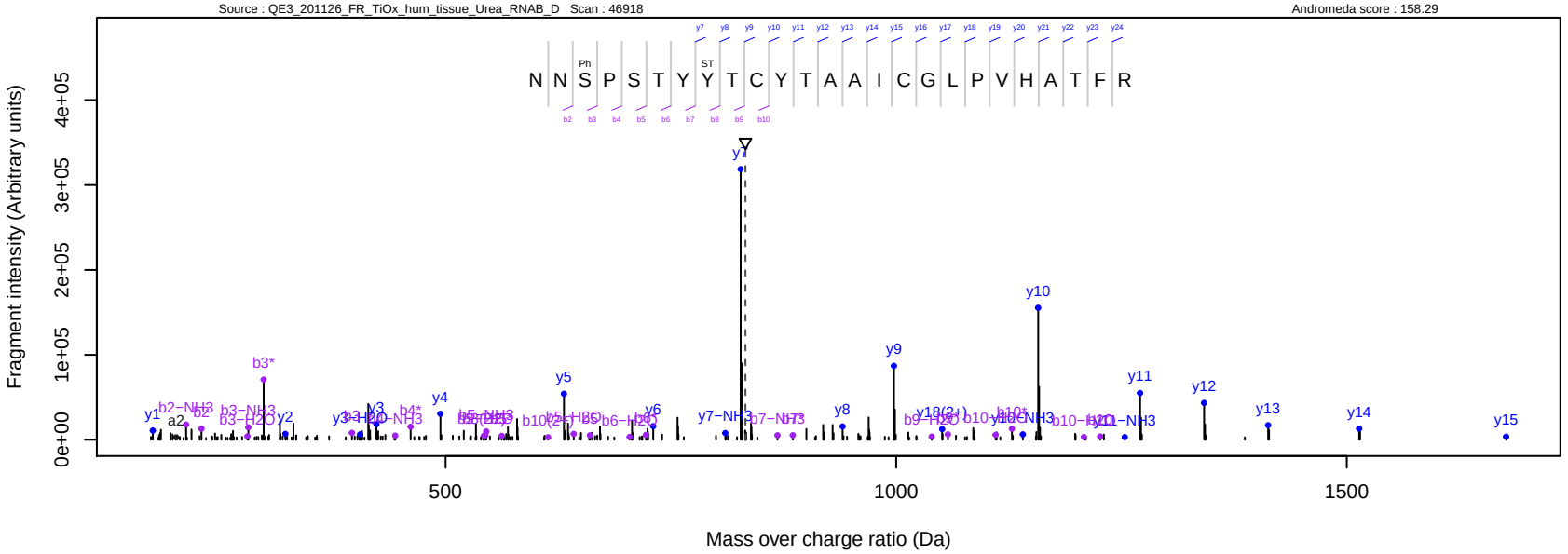
(Acetyl (Protein N−term))SS(Phospho (STY))PPEGKLETK−2+



NNS(Phospho (STY))YTCYTAAICGLPVHATFR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 46918

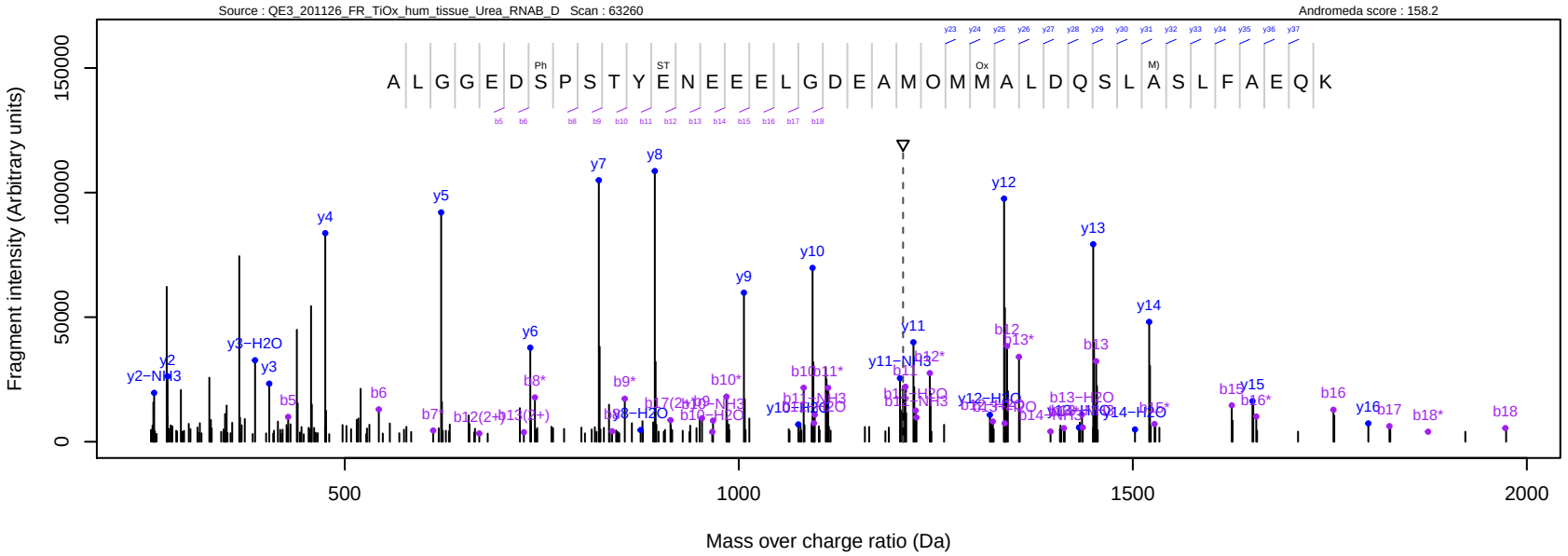
Andromeda score : 158.29



ALGGEDS(Phospho (STY))ENEEELGDEAM(Oxidation (M))MALDQSLASLFAEQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 63260

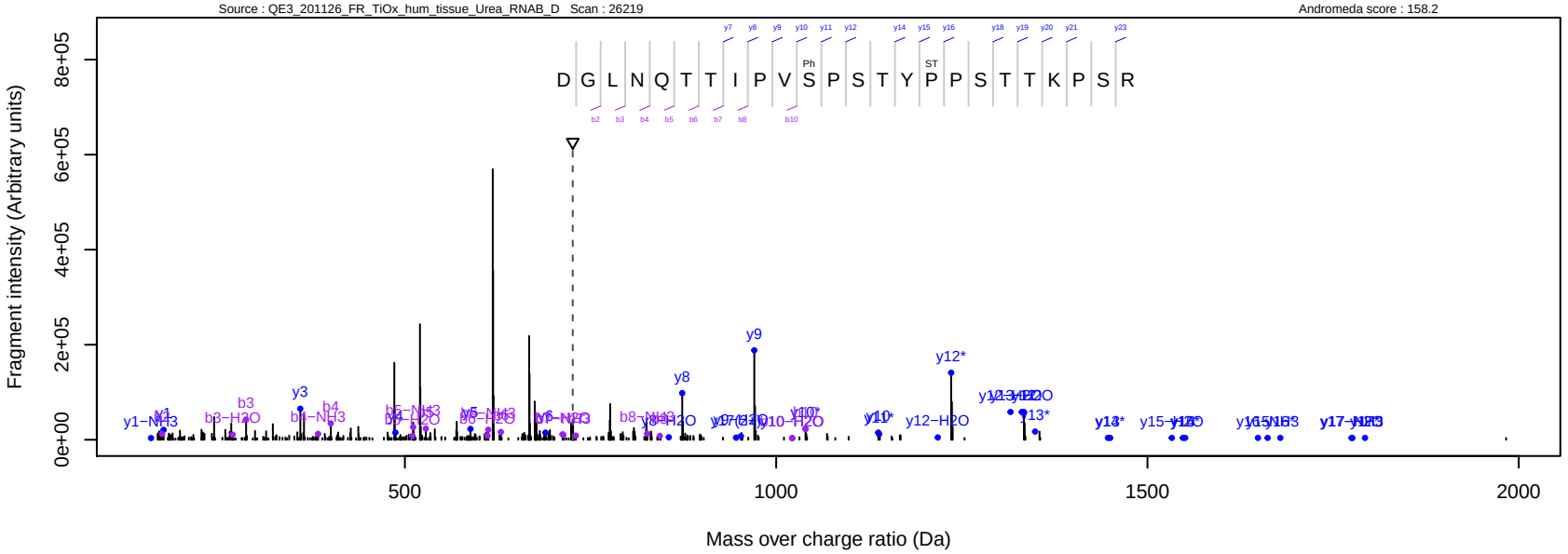
Andromeda score : 158.2

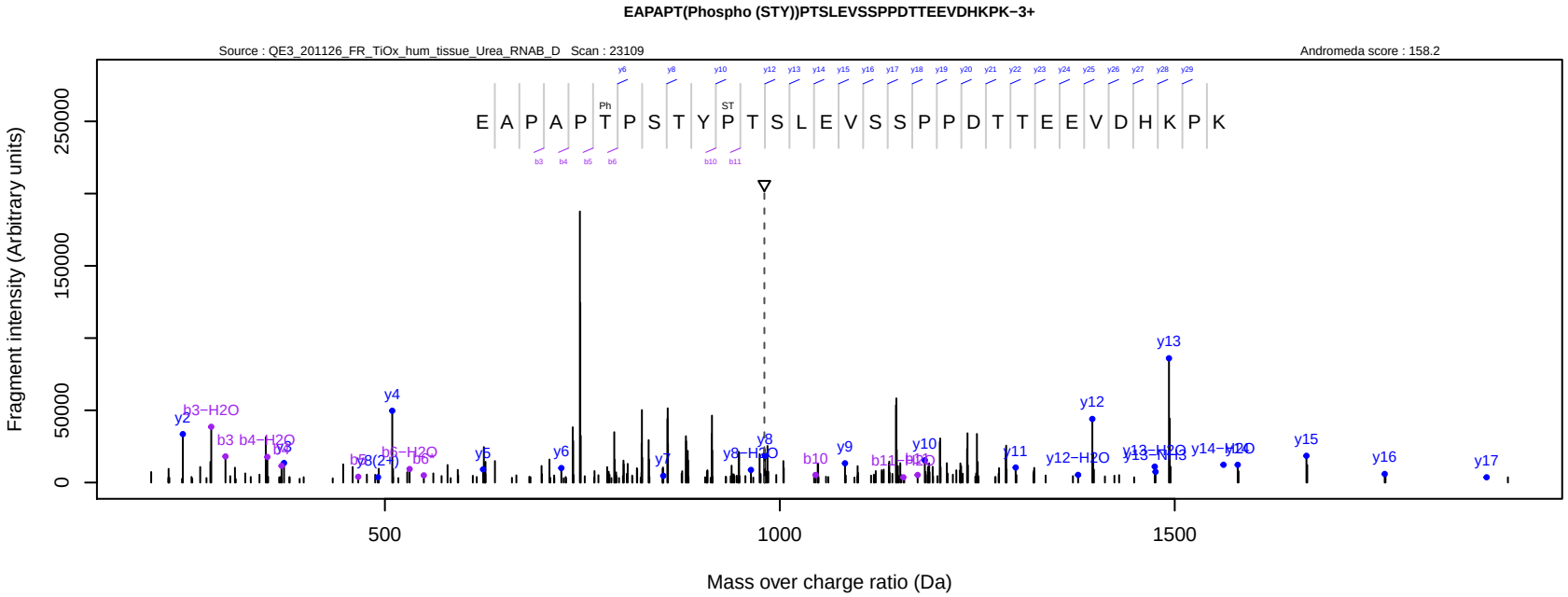


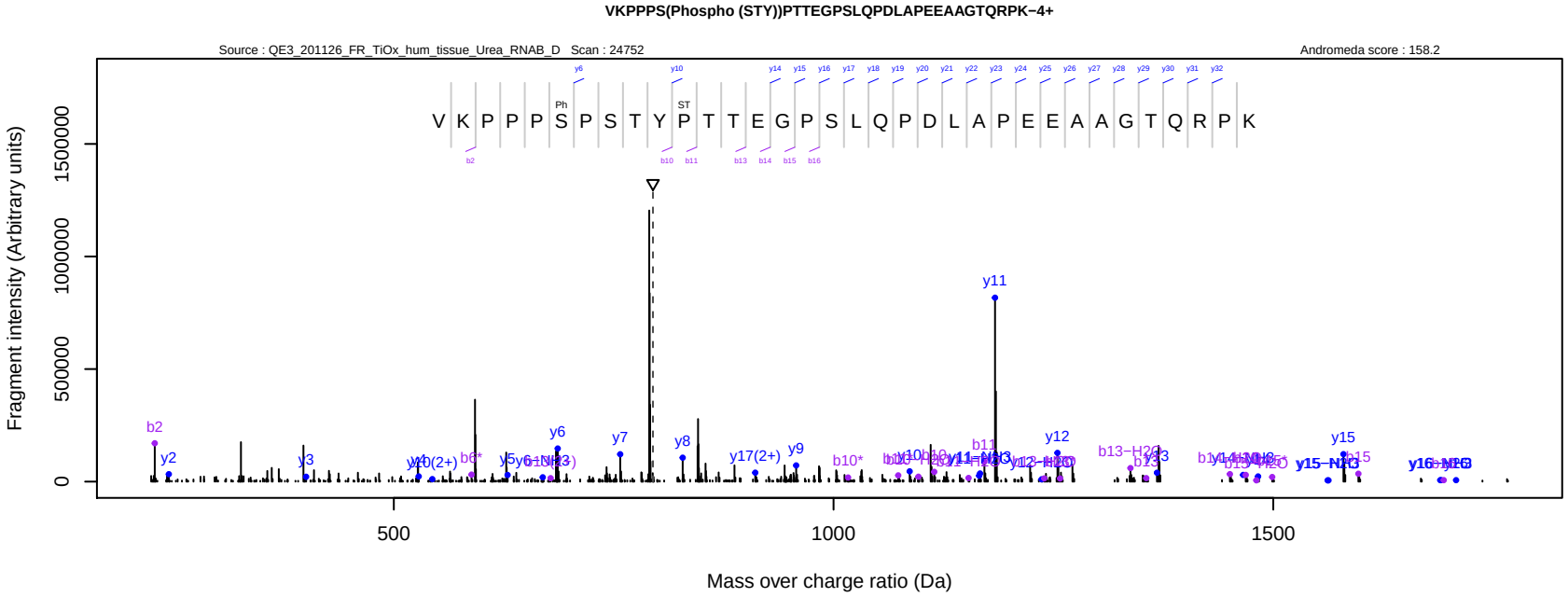
DGLNQTTIPVS(Phospho (STY))PPSTTKPSR−3+

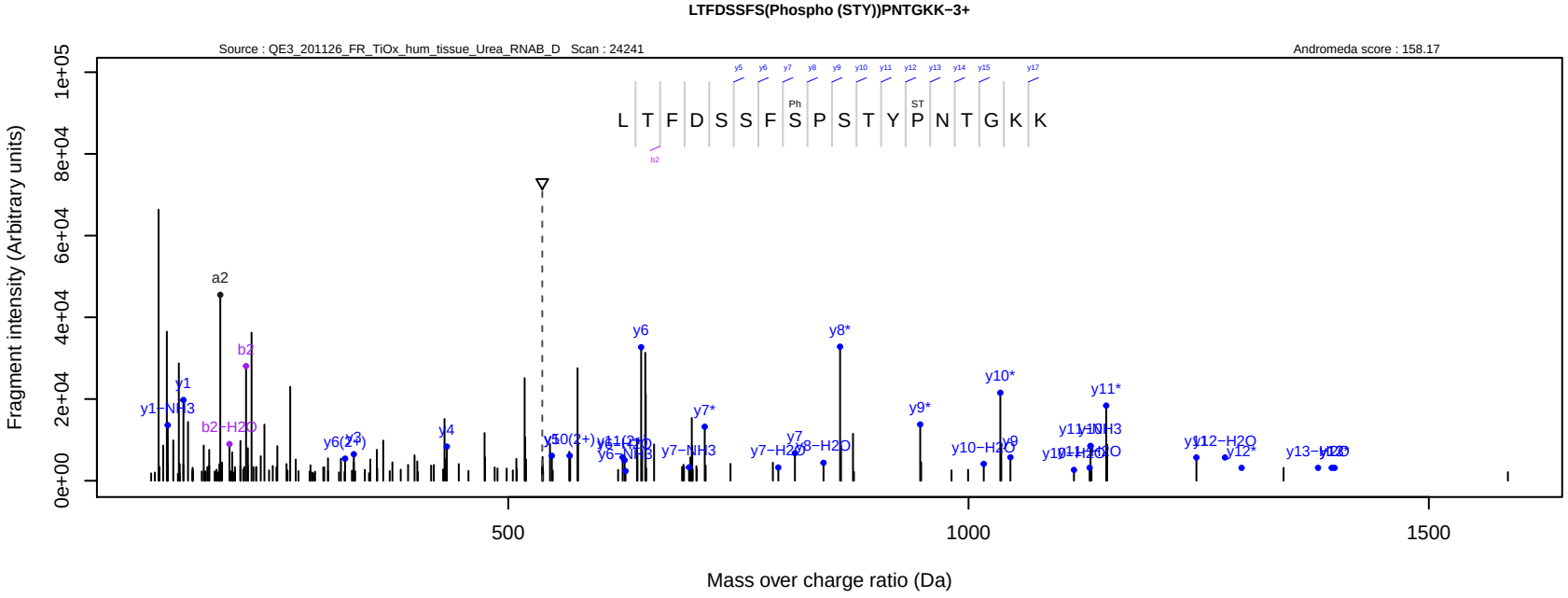
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26219

Andromeda score : 158.2

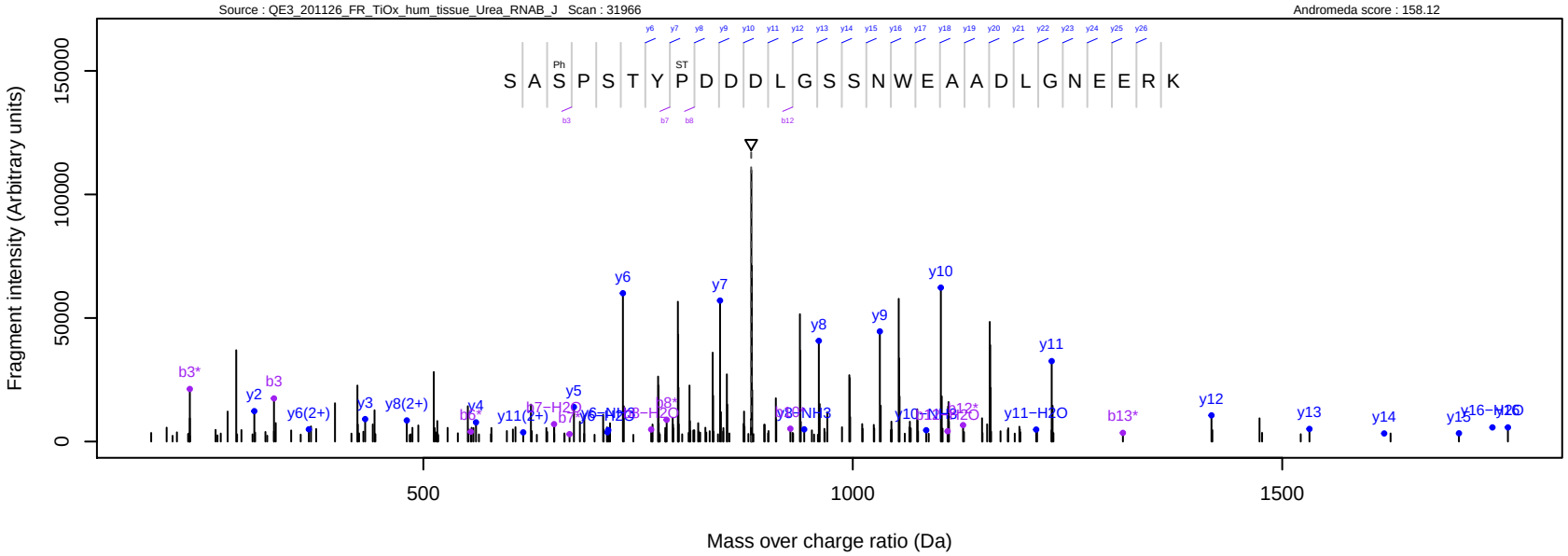



EAPAPT(Phospho (STY))PTSLEVSSPPDTTEEVDHKPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23109
Andromeda score : 158.2
E A P A P T P S T Y P T S L E V S S P P D T T E E V D H K P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

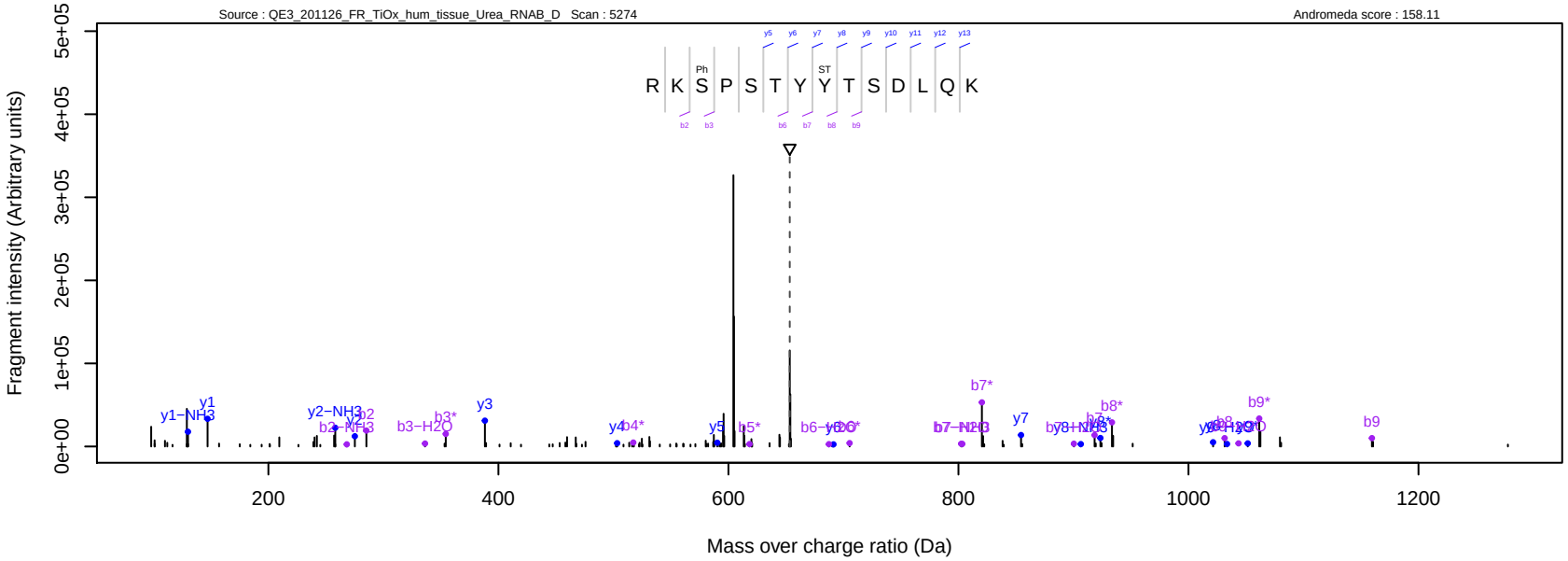

VKPPPS(Phospho (STY))PTTEGPSLQPDLAPEEAAGTQRPK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 24752
Andromeda score : 158.2
V K P P P S P S T Y P T T E G P S L Q P D L A P E E A A G T Q R P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LTFDSSFS(Phospho (STY))PNTGKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 24241
Andromeda score : 158.17
L T F D S S F S P S T Y P N T G K K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

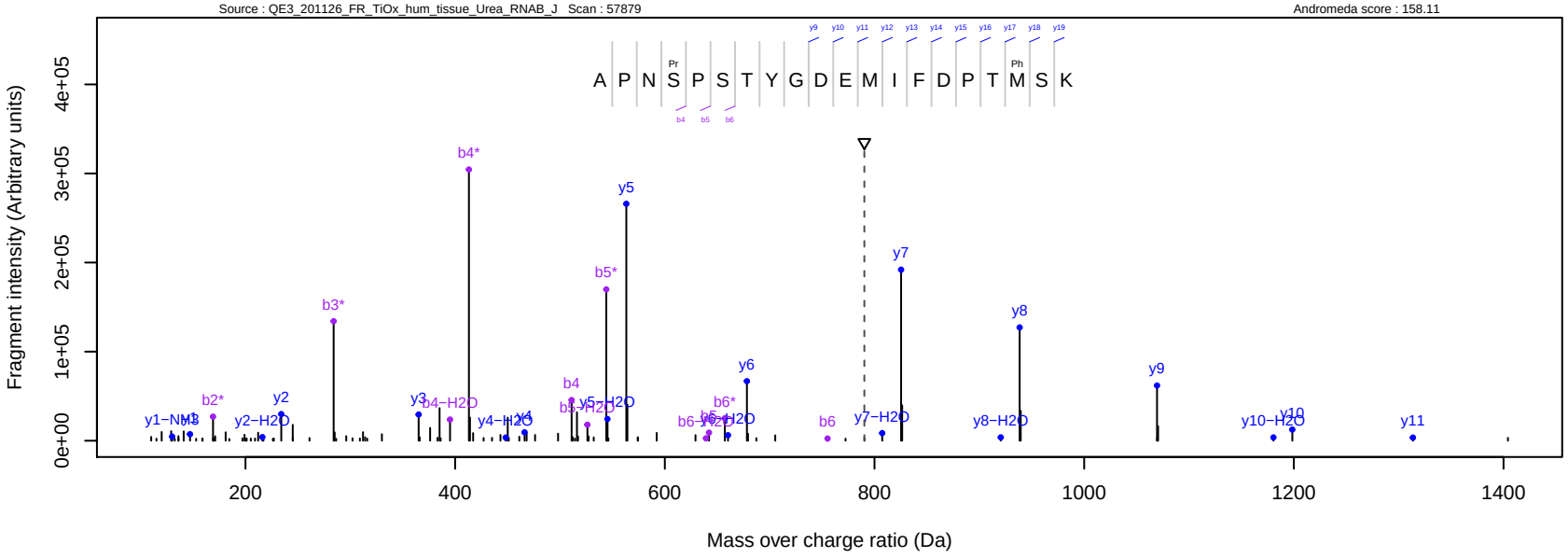
SAS(Phospho (STY))PDDDLGSSNWEAADLGNEERK−3+

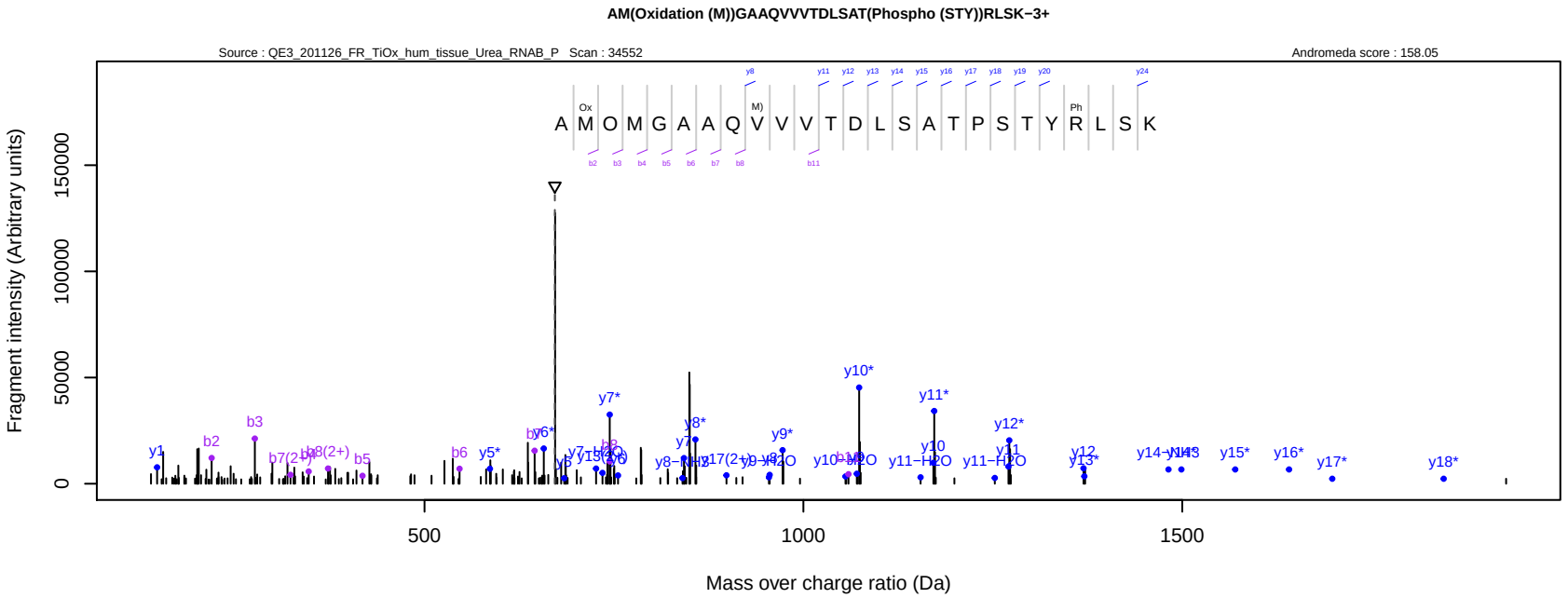


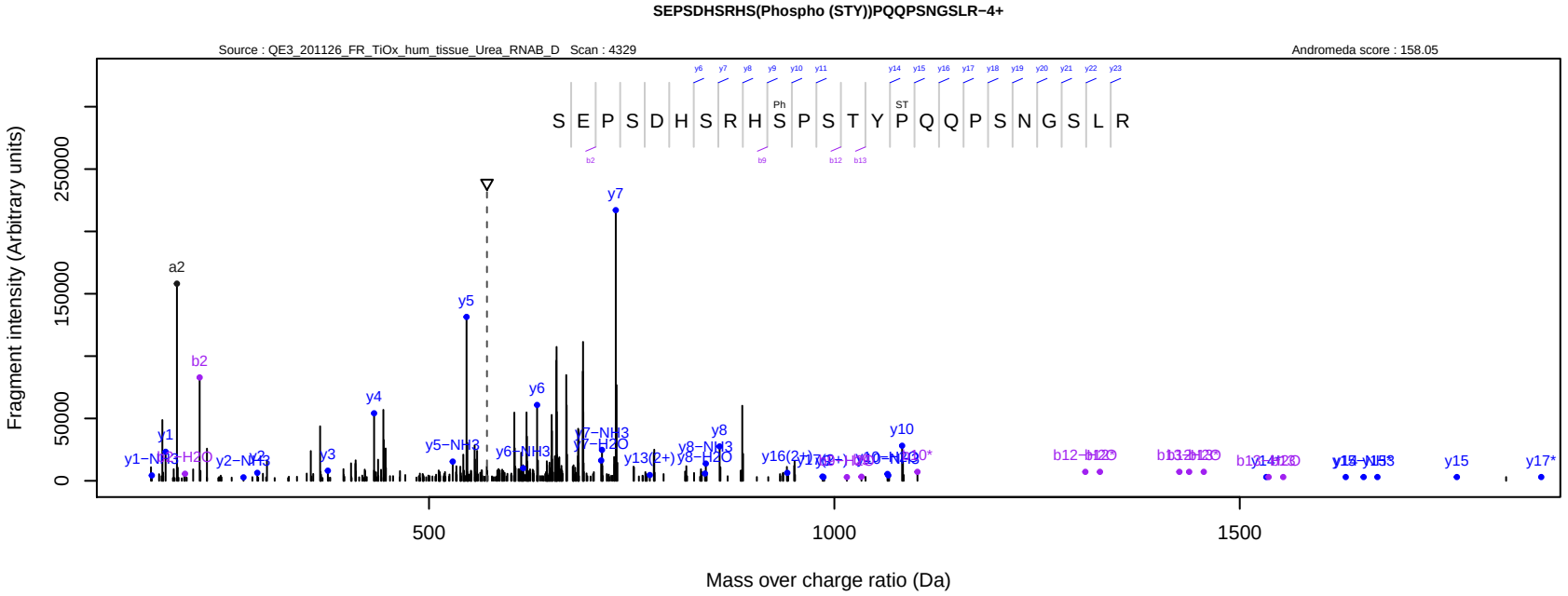
RKS(Phospho (STY))YTSDLQK−2+

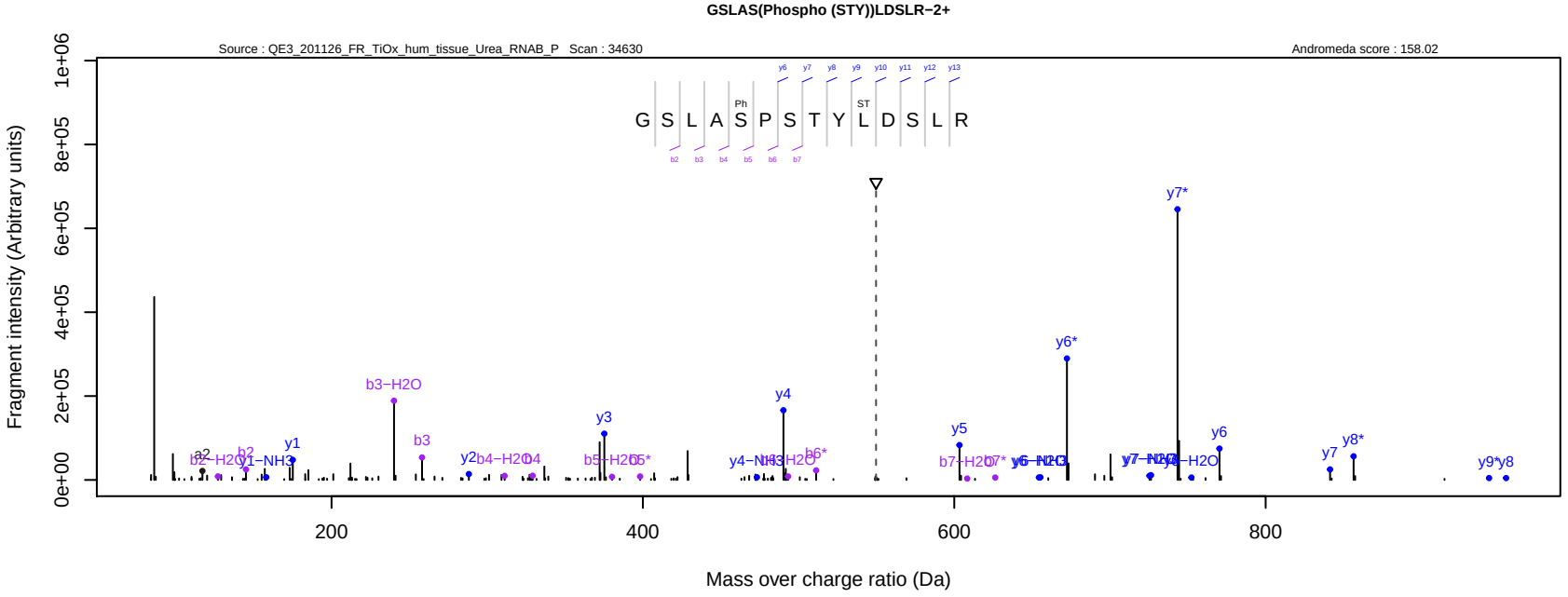


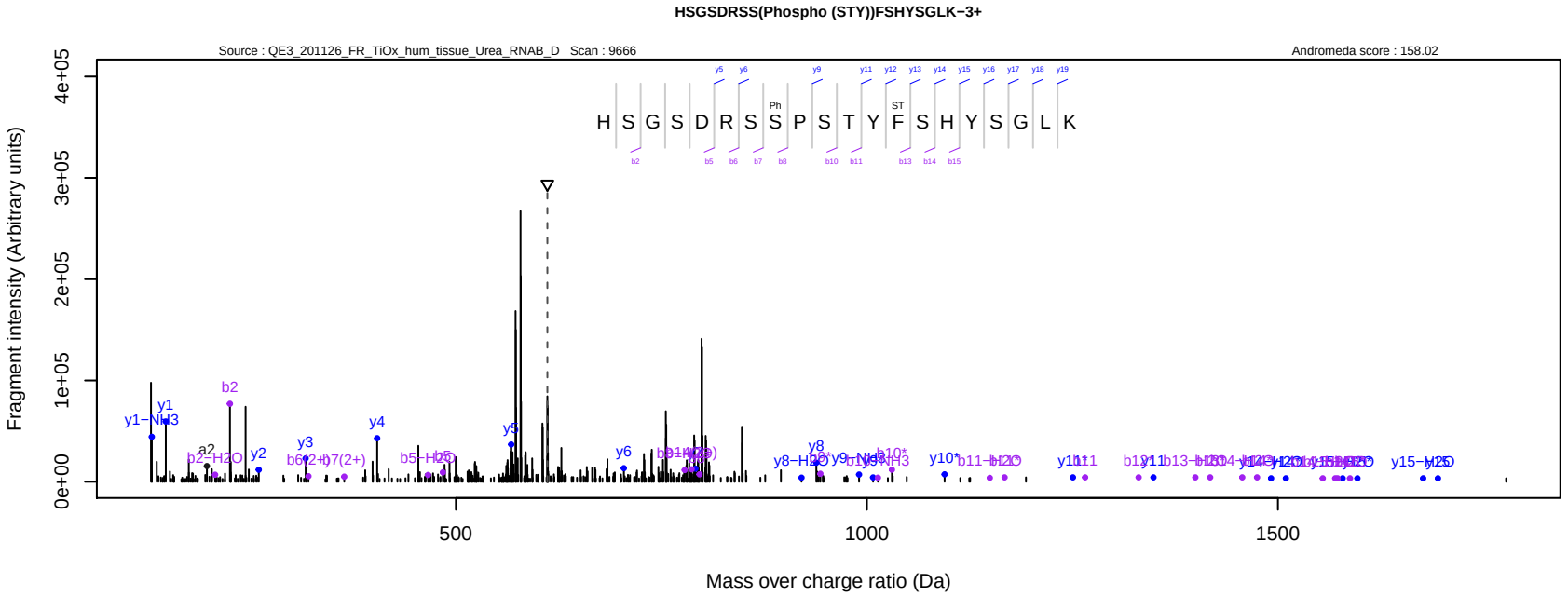
(Acetyl (Protein N−term))S(Phospho (STY))GDEMIFDPTMSK−2+

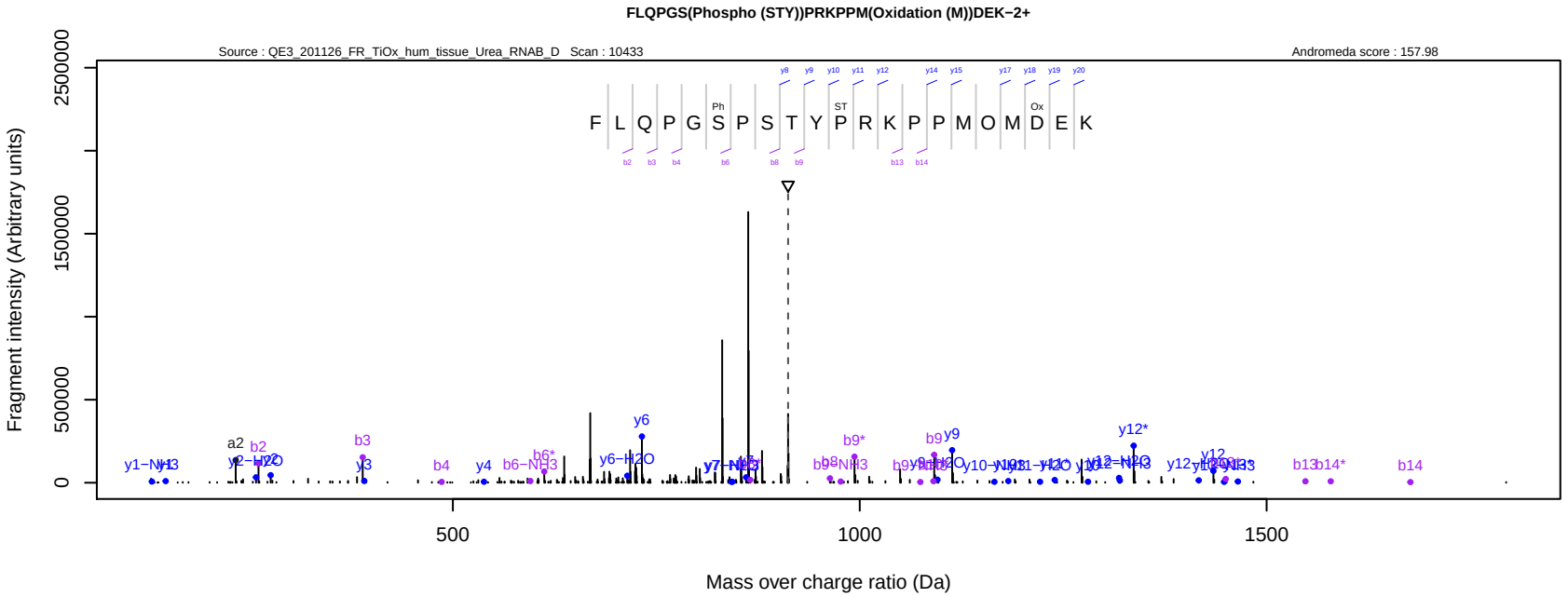


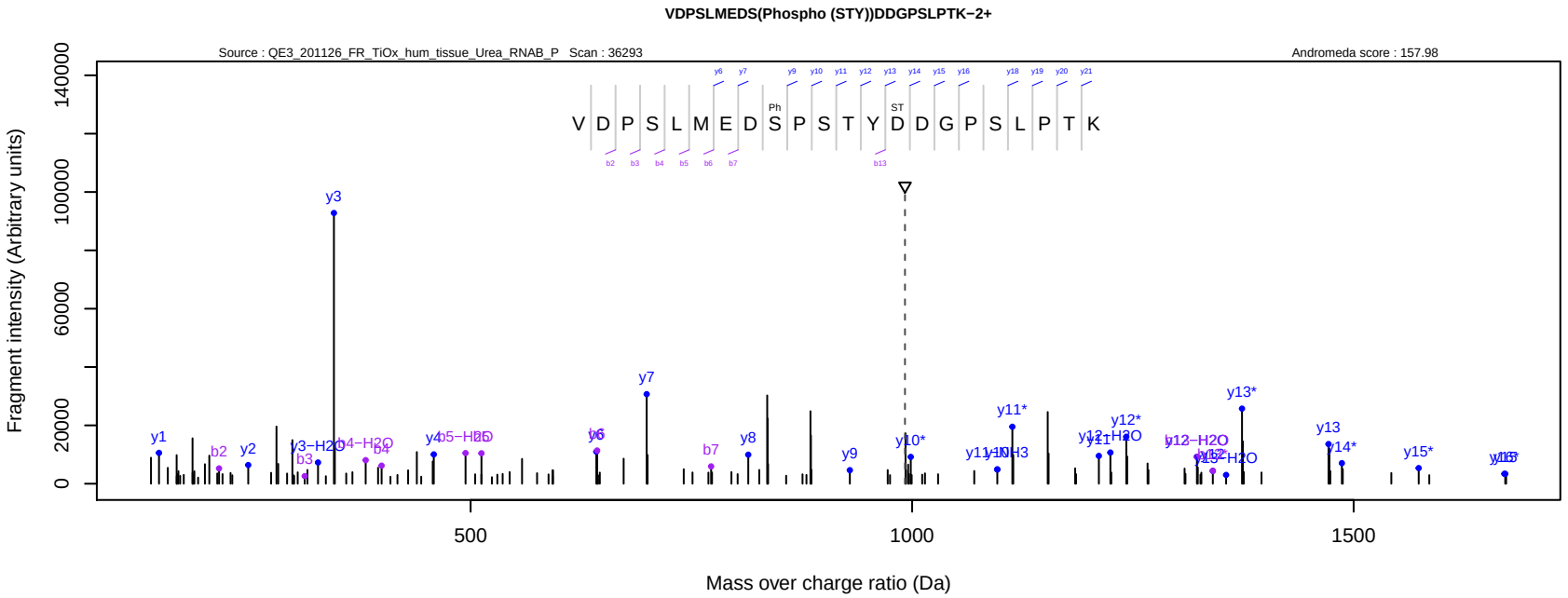

AM(Oxidation (M))GAAQVVVTDLSAT(Phospho (STY))RLSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 34552
Andromeda score : 158.05
A M O M G A A Q V V V T D L S A T P S T Y R L S K
Ox
M)
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SEPSDHSRHS(Phospho (STY))PQQPSNGSLR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 4329
Andromeda score : 158.05
S E P S D H S R H S P S T Y P Q Q P S N G S L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GSLAS(Phospho (STY))LDSLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 34630
Andromeda score : 158.02
G S L A S P S T Y L D S L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HSGSDRSS(Phospho (STY))FSHYSGLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9666
Andromeda score : 158.02
H S G S D R S S P S T Y F S H Y S G L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

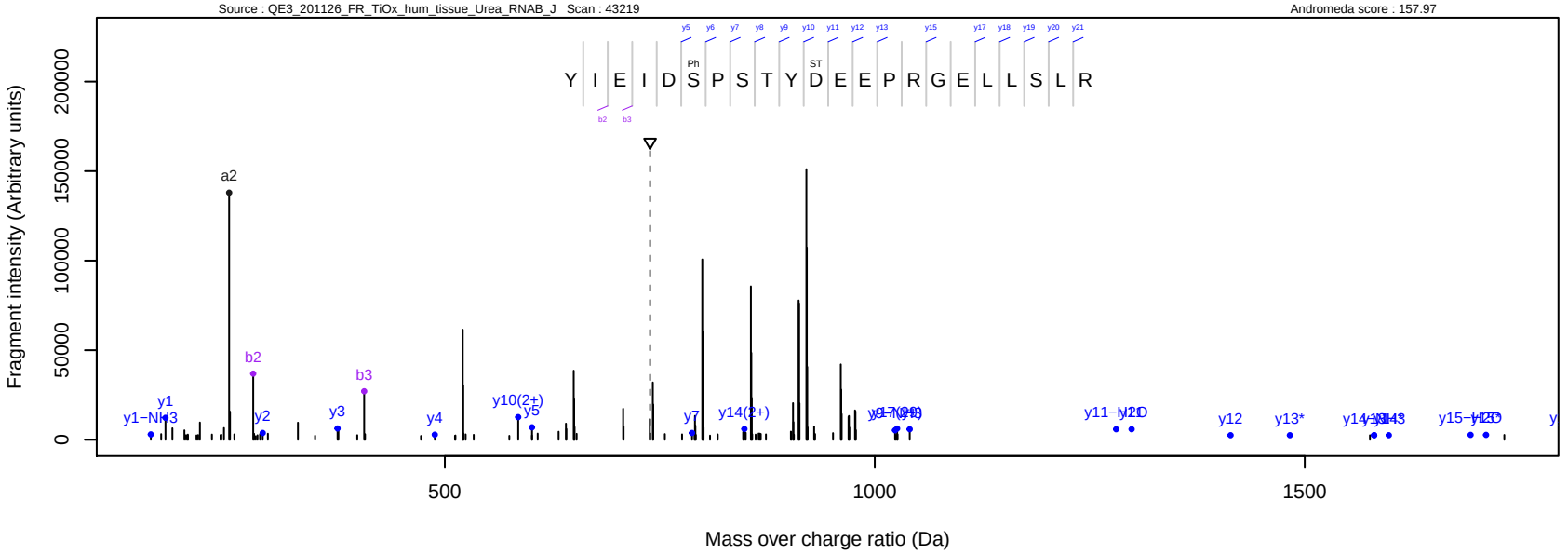

FLQPGS(Phospho (STY))PRKPPM(Oxidation (M))DEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10433
Andromeda score : 157.98
F L Q P G S P S T Y P R K P P M O M D E K
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VDPSLMEDS(Phospho (STY))DDGPSLPTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 36293
Andromeda score : 157.98
V D P S L M E D S P S T Y D D G P S L P T K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

YIEIDS(Phospho (STY))DEEPRGELLSLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 43219

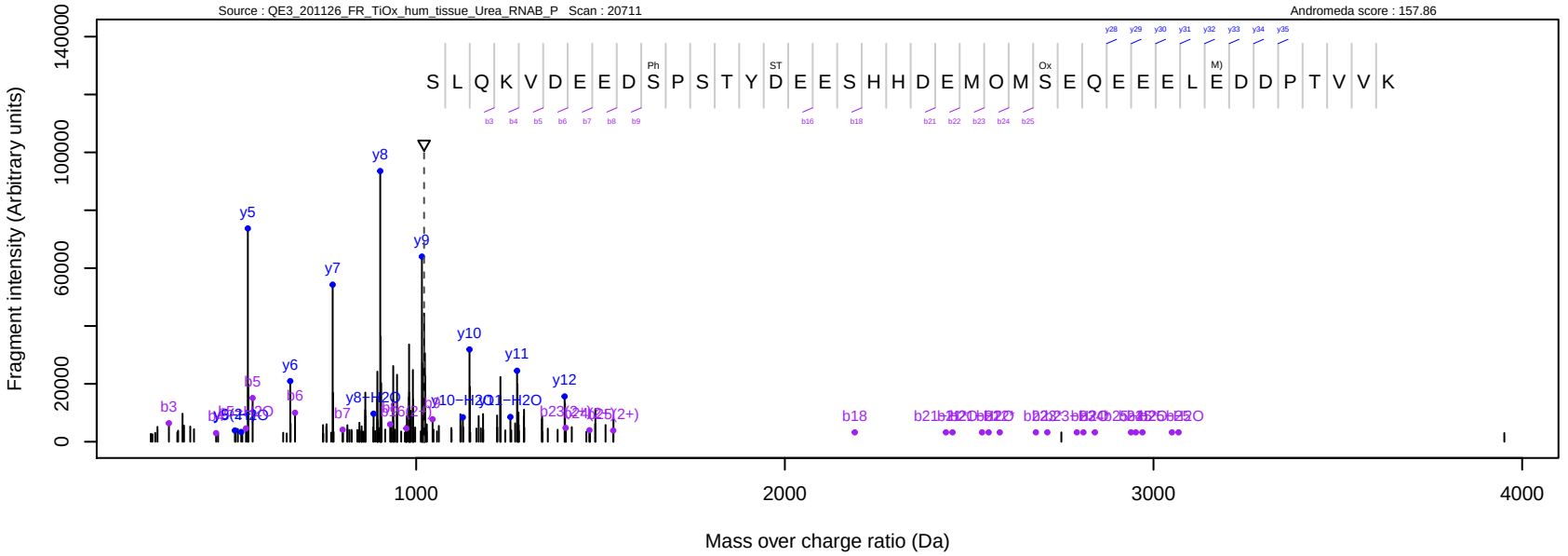
Andromeda score : 157.97



SLQKVDEEDS(Phospho (STY))DEESHHDEM(Oxidation (M))SEQEEELEDDPTVVK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20711

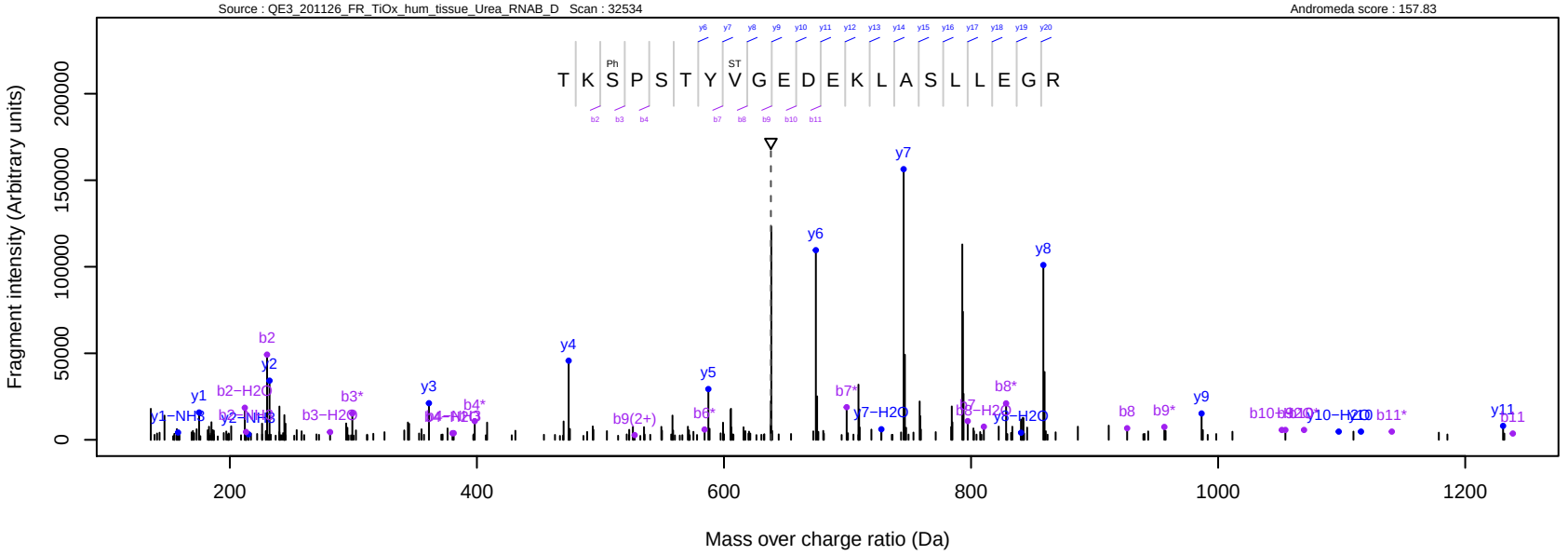
Andromeda score : 157.86

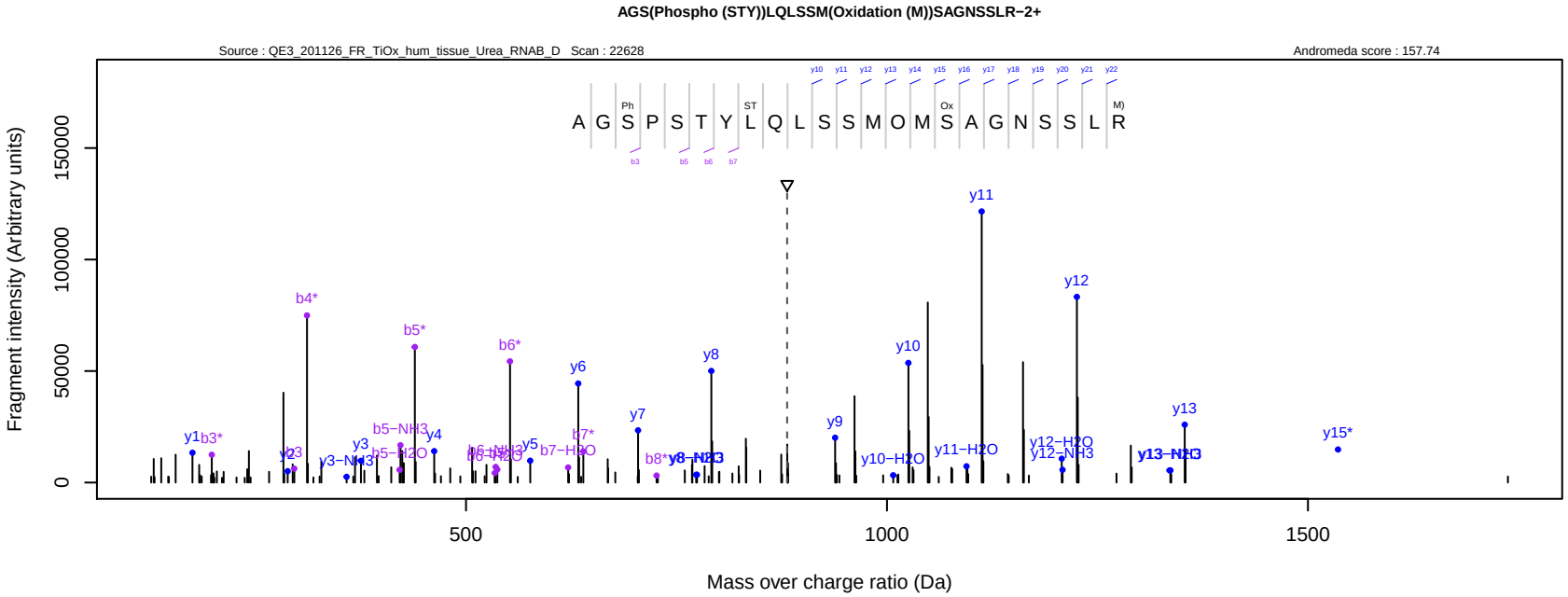


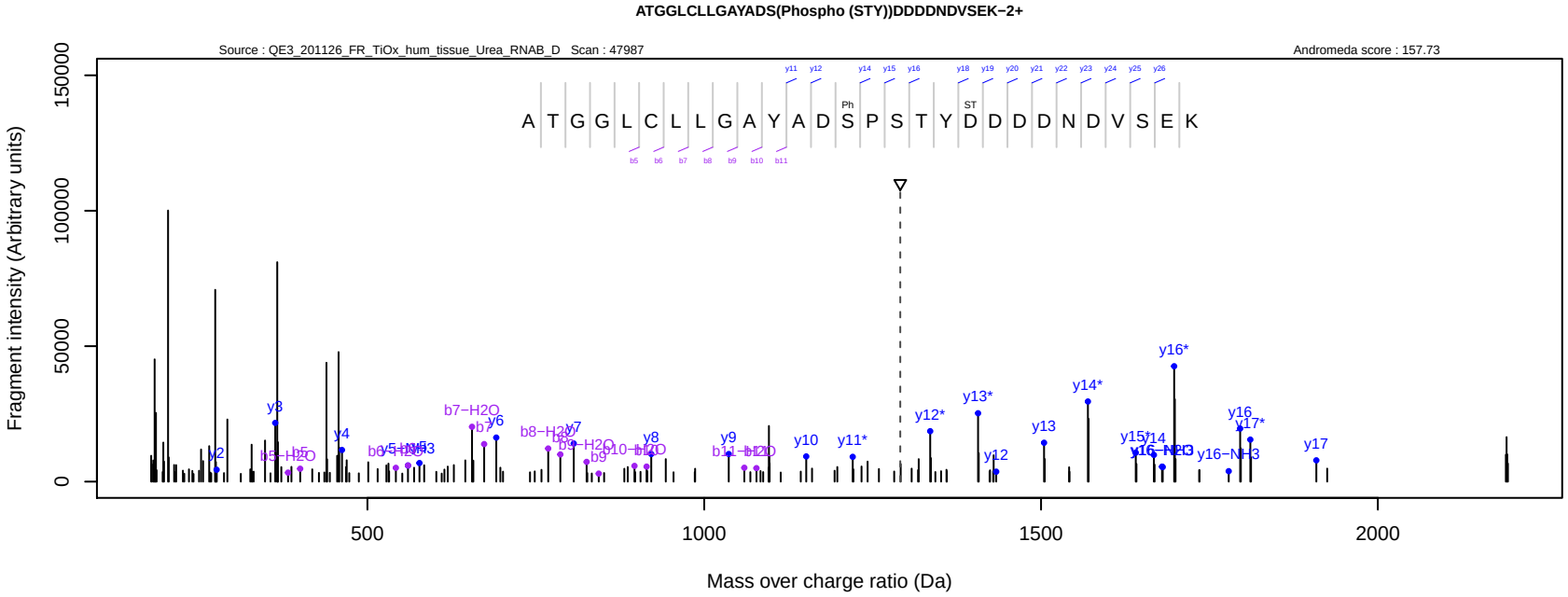
TKS(Phospho (STY))VGEDEKLASLLEGR−3+

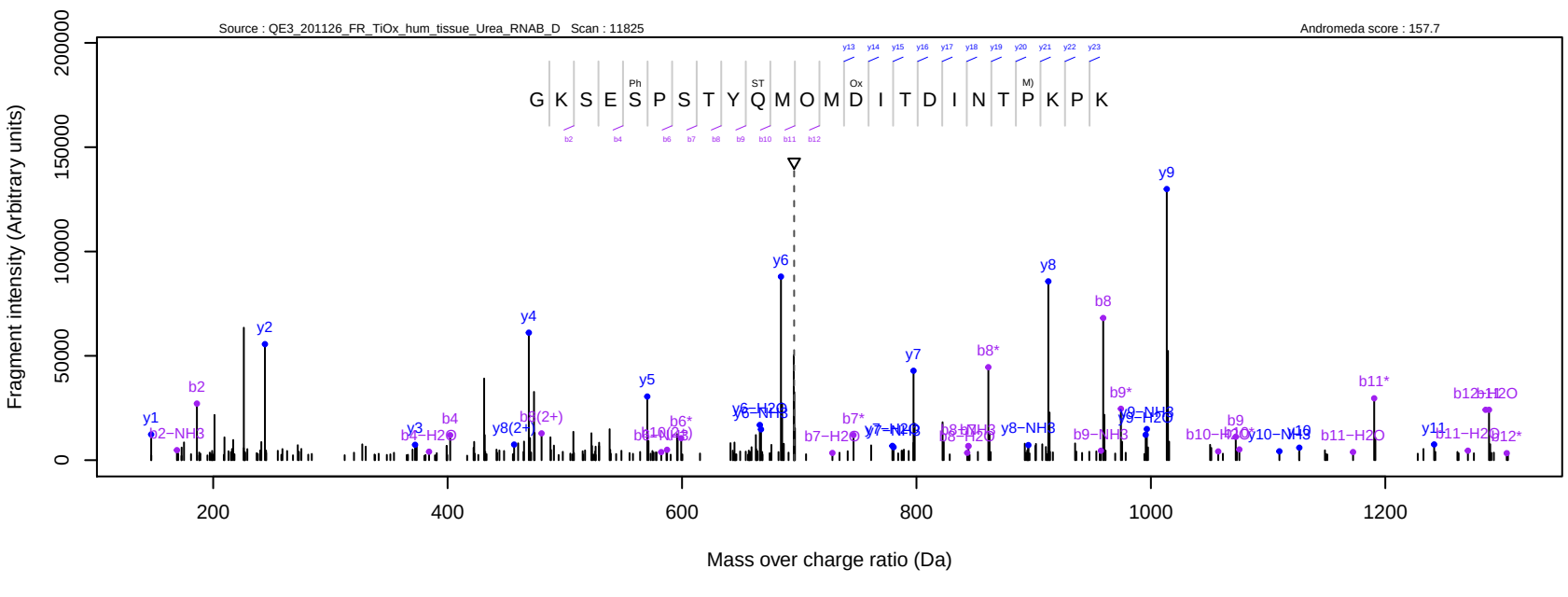
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 32534

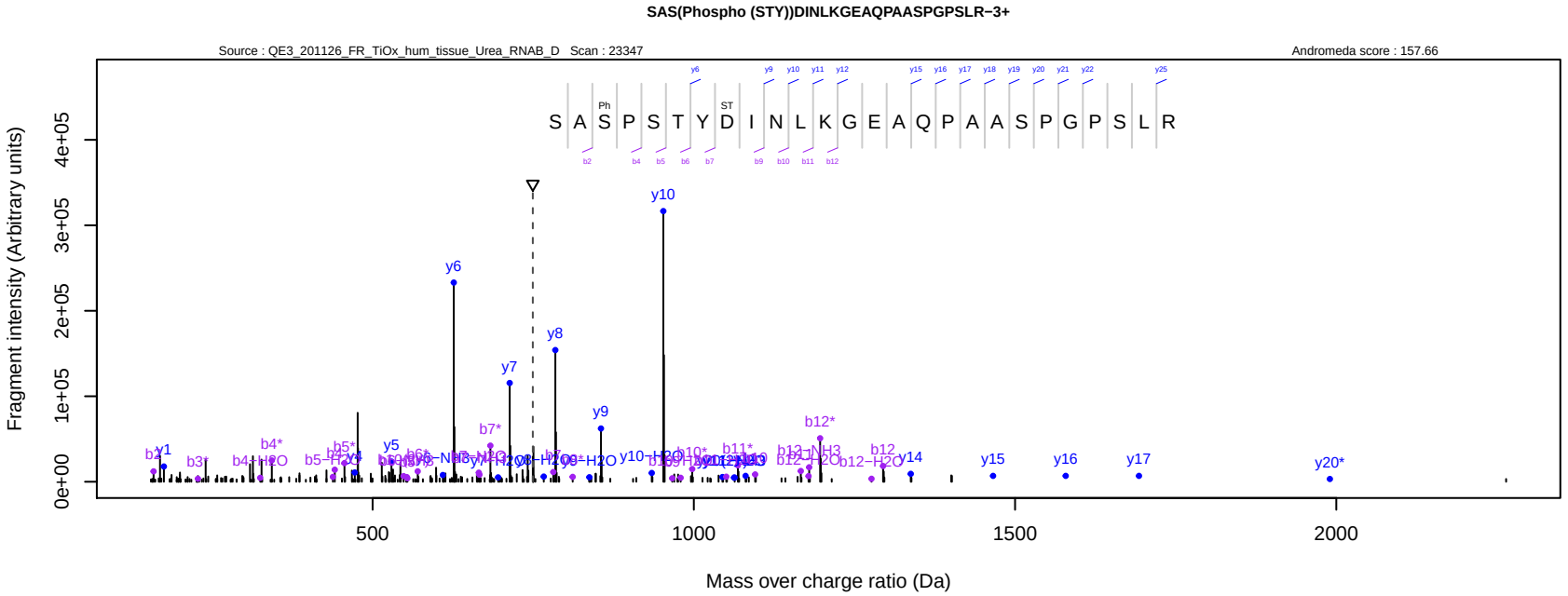
Andromeda score : 157.83

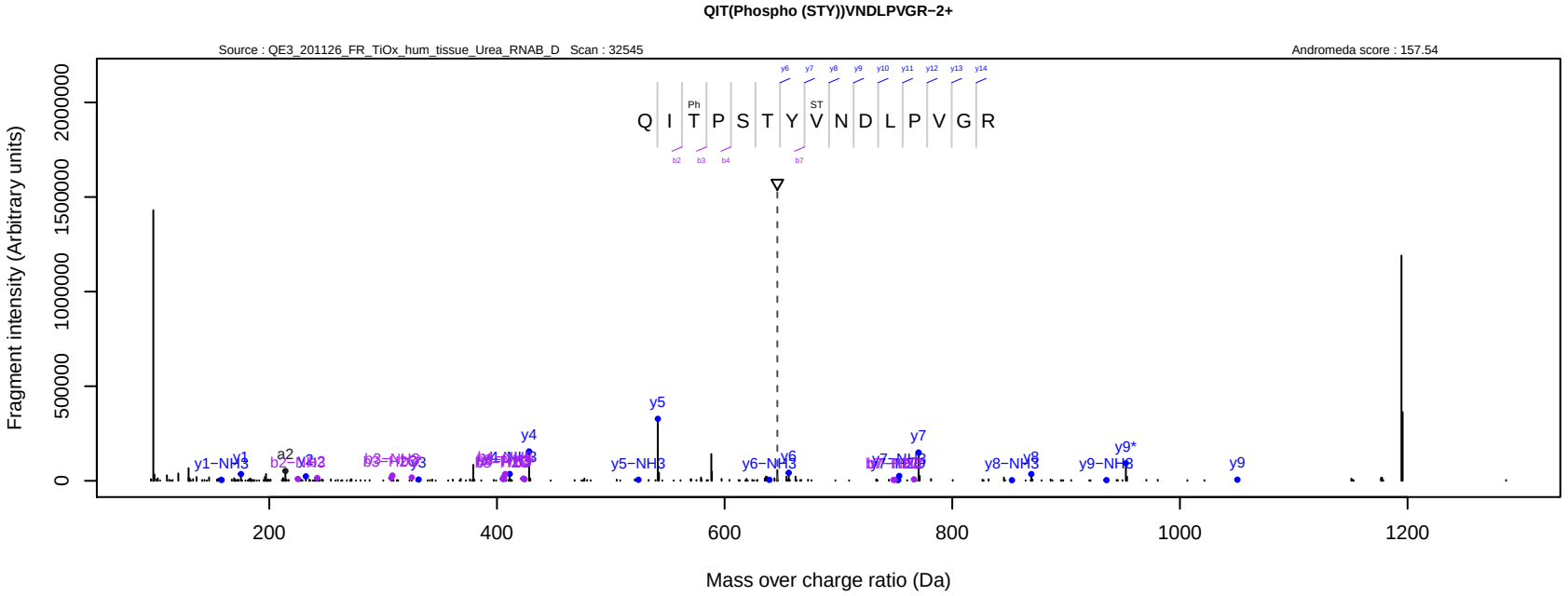


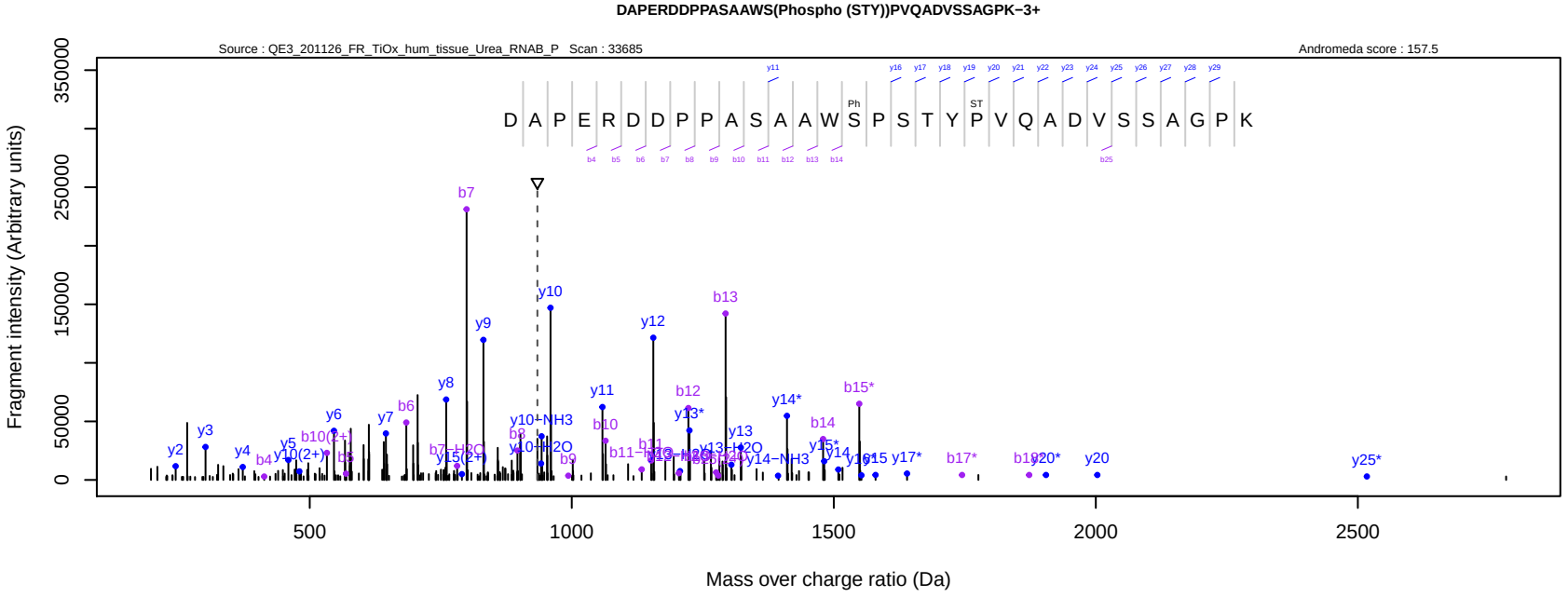

AGS(Phospho (STY))LQLSSM(Oxidation (M))SAGNSSLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22628
Andromeda score : 157.74
A G S P S T Y L Q L S S M O M S A G N S S L R
Ph
ST
Ox
M)
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ATGGLCLLGAYADS(Phospho (STY))DDDDNDVSEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 47987
Andromeda score : 157.73
A T G G L C L L G A Y A D S P S T Y D D D D N D V S E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GKSES(Phospho (STY))QM(Oxidation (M))DITDINTPKPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11825
Andromeda score : 157.7
G K S E S P S T Y Q M O M D I T D I N T P K P K
Ph
ST
Ox
M)
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SAS(Phospho (STY))DINLKGEAQPAASPGPSLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23347
Andromeda score : 157.66
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

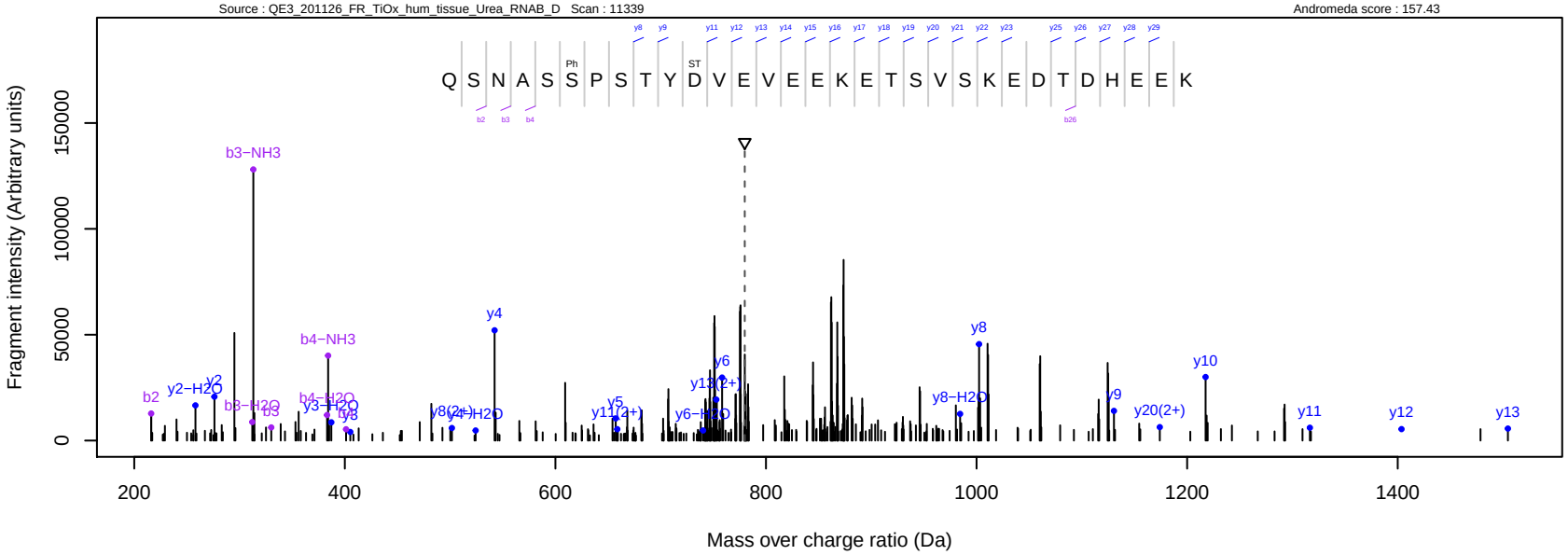

QIT(Phospho (STY))VNDLPVGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 32545
Andromeda score : 157.54
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DAPERDDPPASAAWS(Phospho (STY))PVQADVSSAGPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 33685
Andromeda score : 157.5
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

QSNASS(Phospho (STY))DVEVEEKETSVSKEDTDHEEK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11339

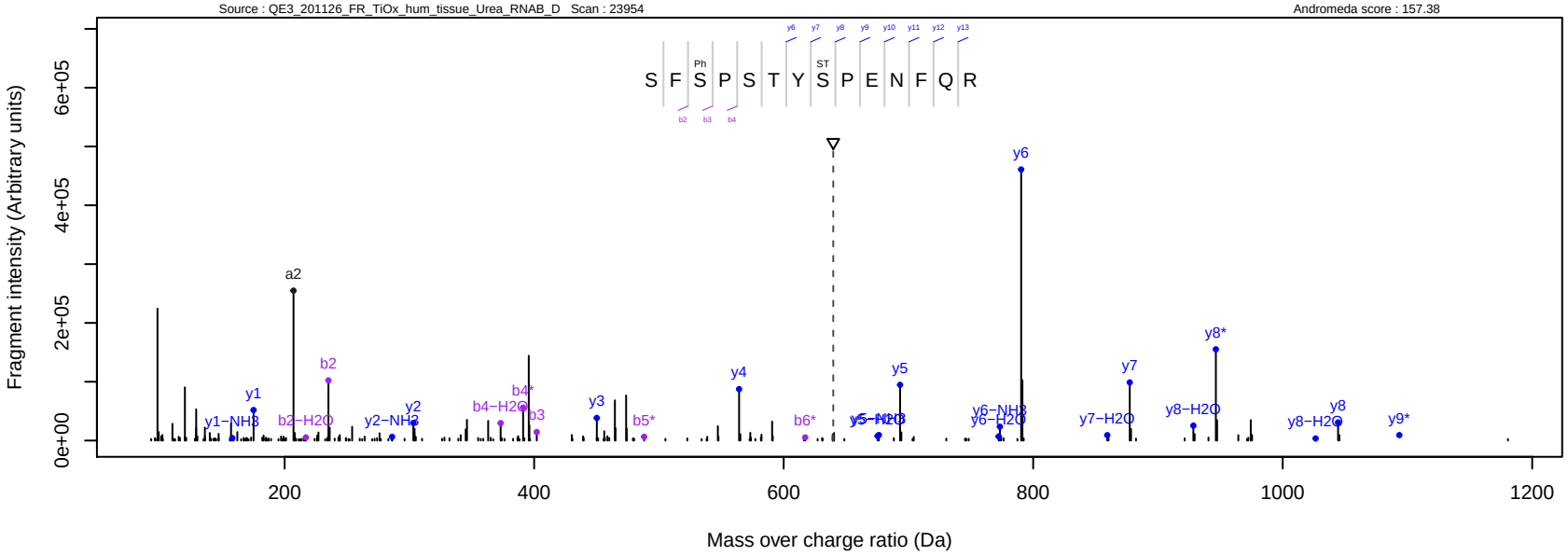
Andromeda score : 157.43



SFS(Phospho (STY))SPENFQR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23954

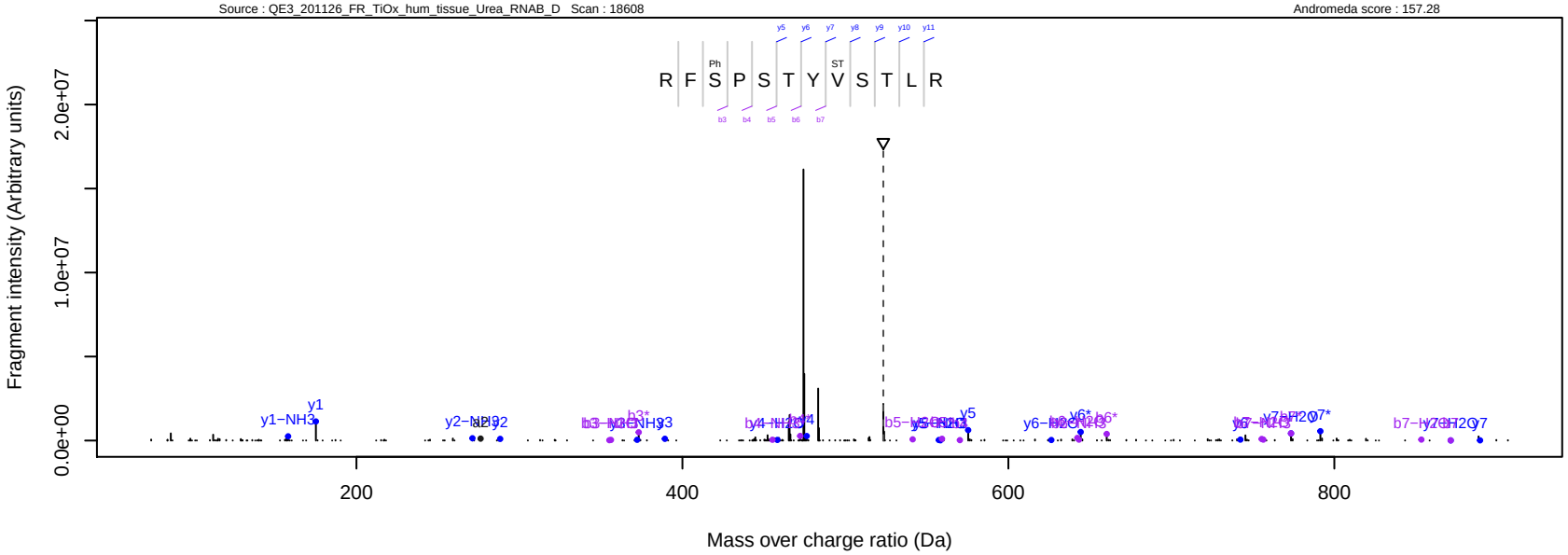
Andromeda score : 157.38



RFS(Phospho (STY))VSTLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18608

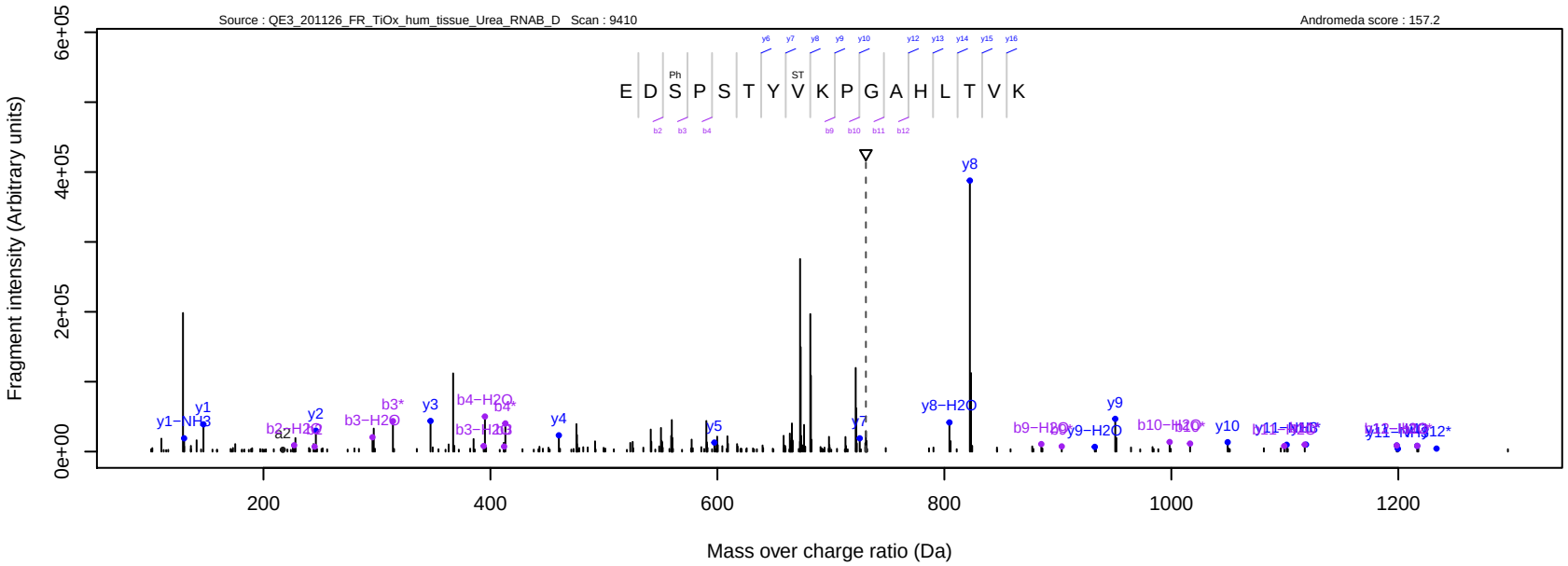
Andromeda score : 157.28



EDS(Phospho (STY))VKPGAHLTVK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9410

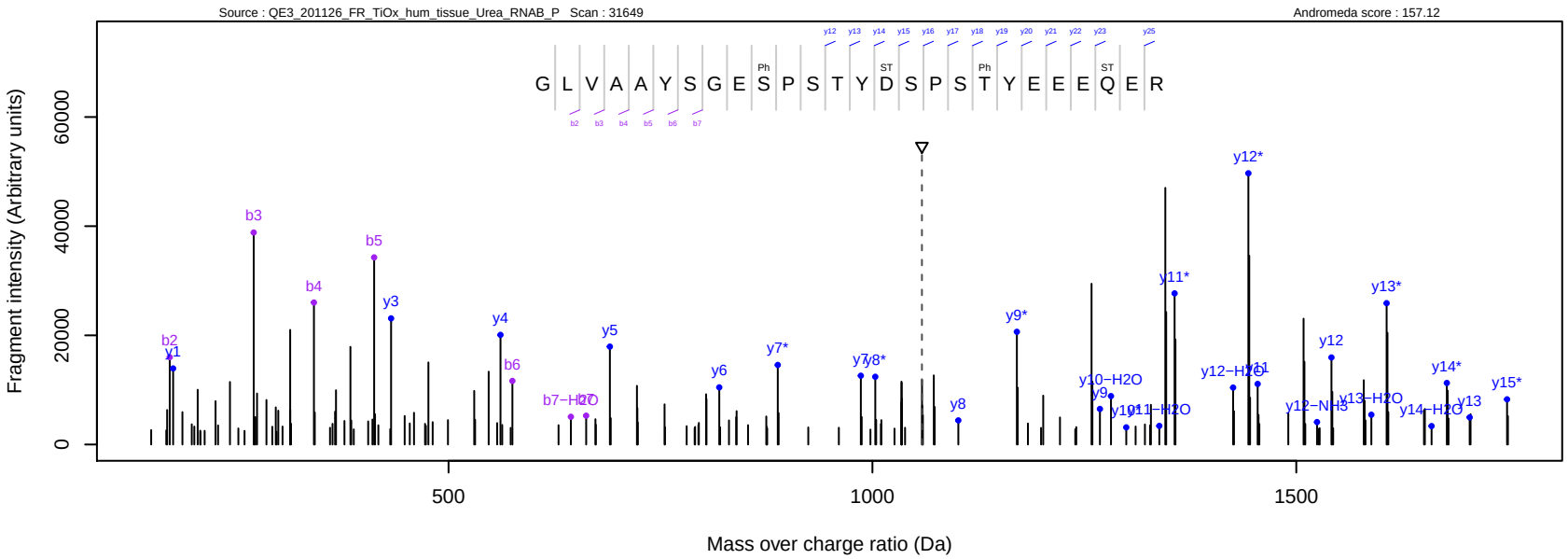
Andromeda score : 157.2



GLVAAYSGES(Phospho (STY))DS(Phospho (STY))EEEQER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 31649

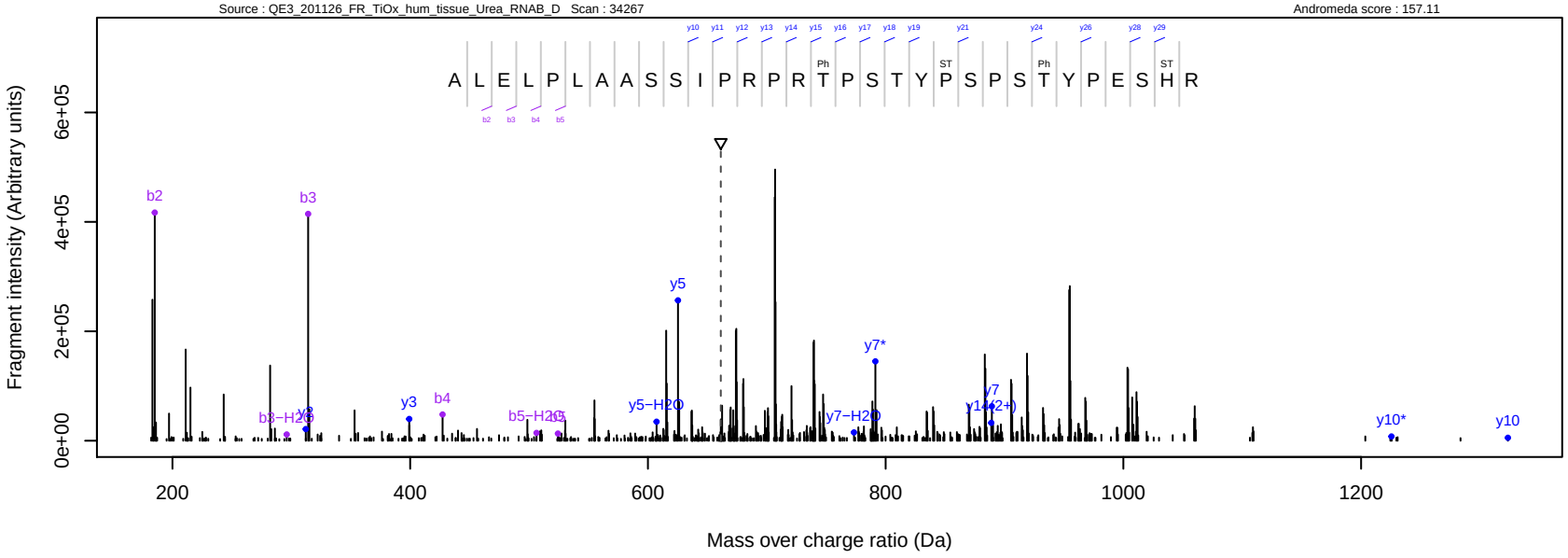
Andromeda score : 157.12



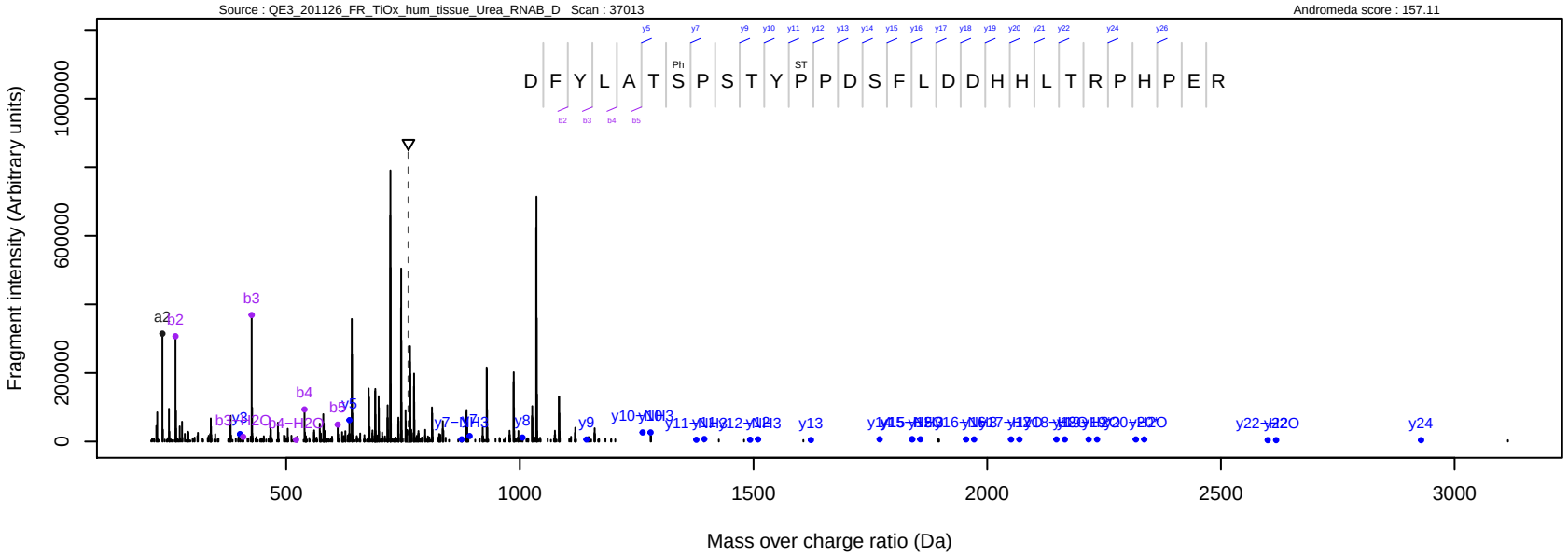
ALELPLAASSIPRPRT(Phospho (STY))PS(Phospho (STY))PESHR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 34267

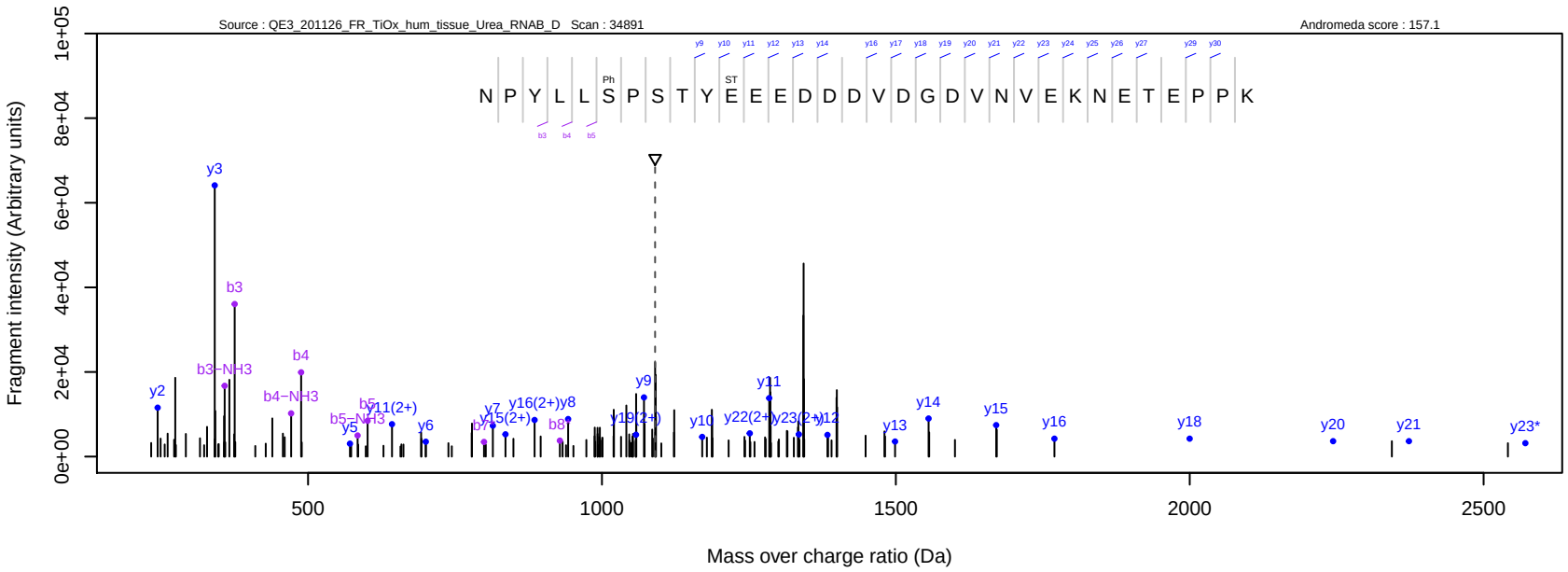
Andromeda score : 157.11



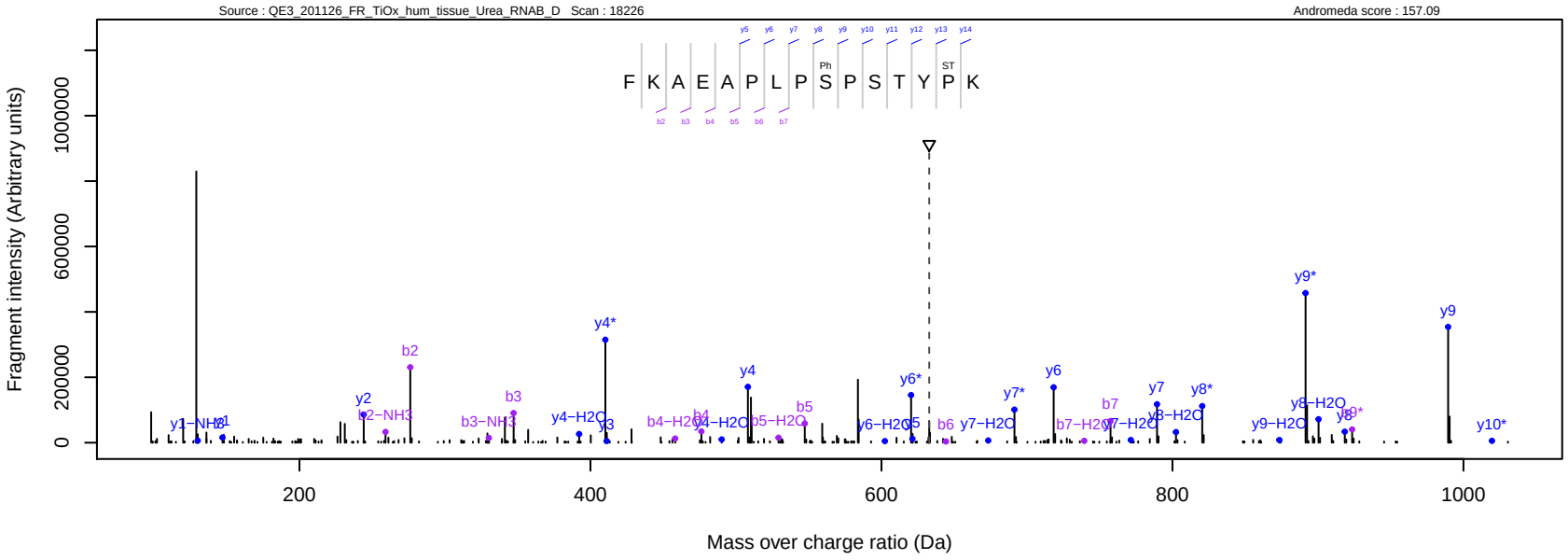
DFYLATS(Phospho (STY))PPDSFLDDHHLTRPHPER−4+

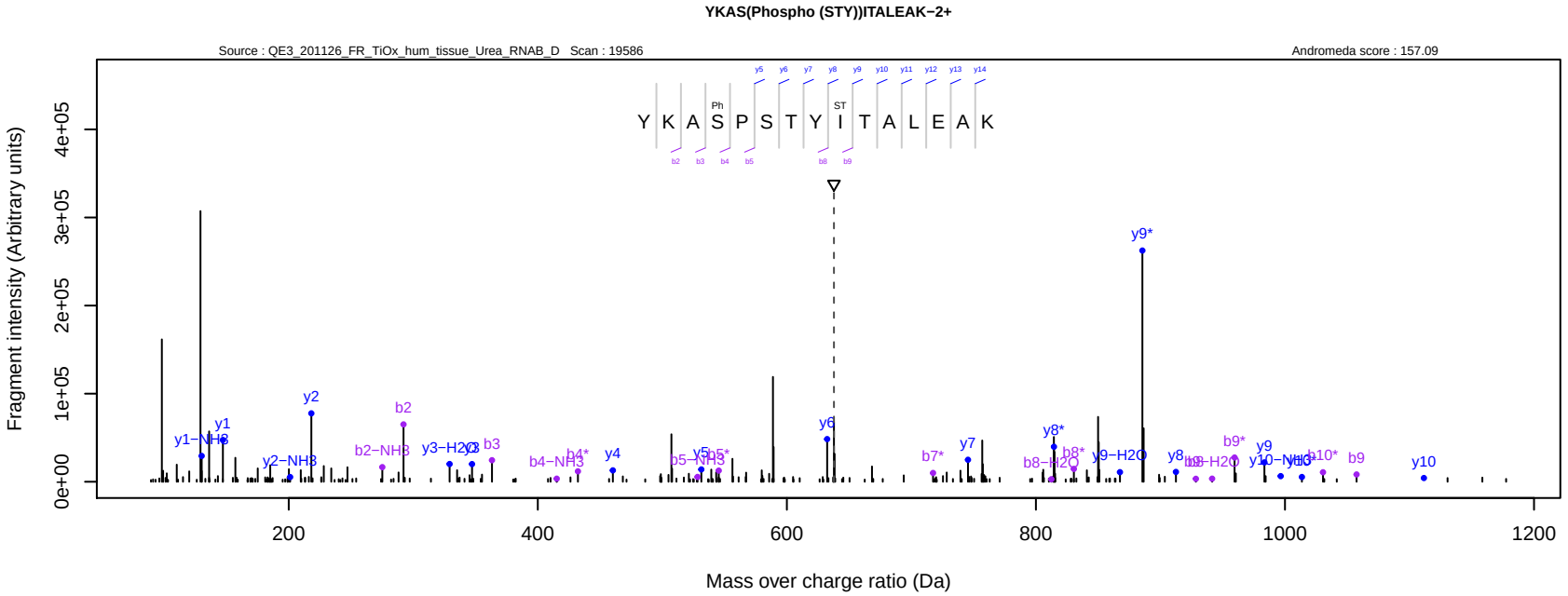


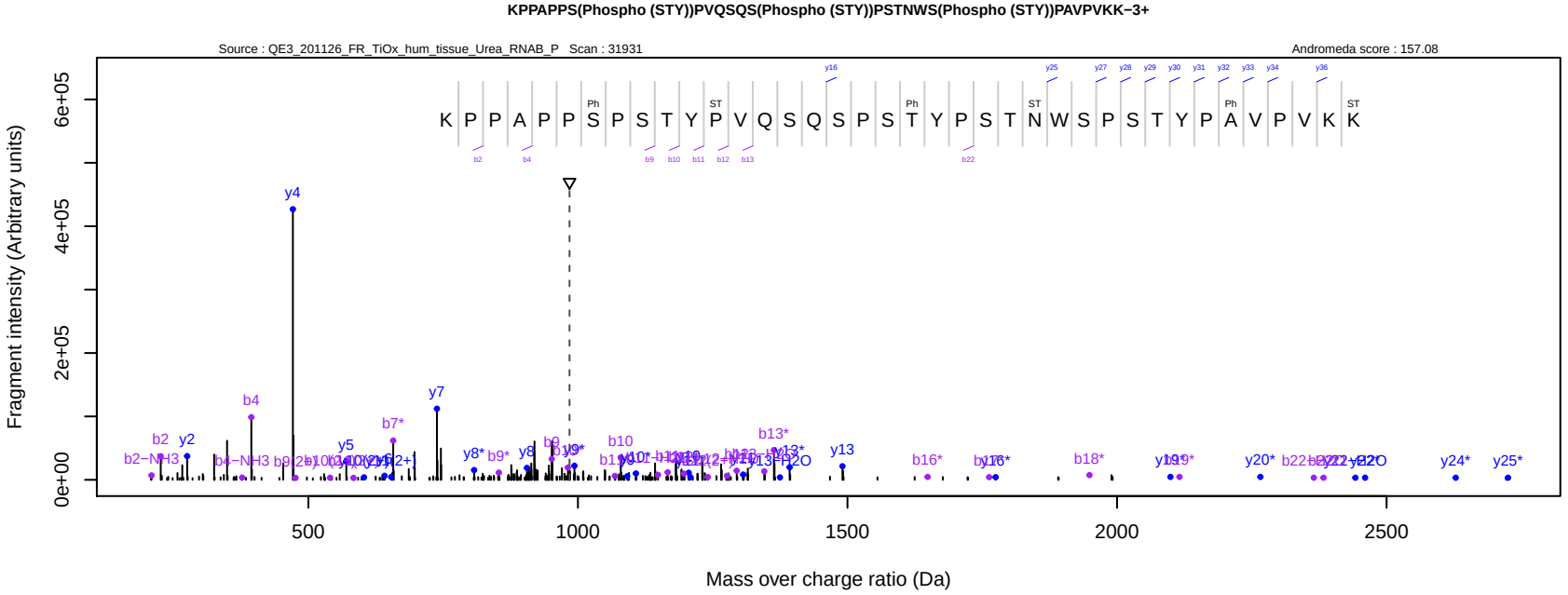
NPYLLS(Phospho (STY))EEEDDDVDGDVNVEKNETEPPK−3+

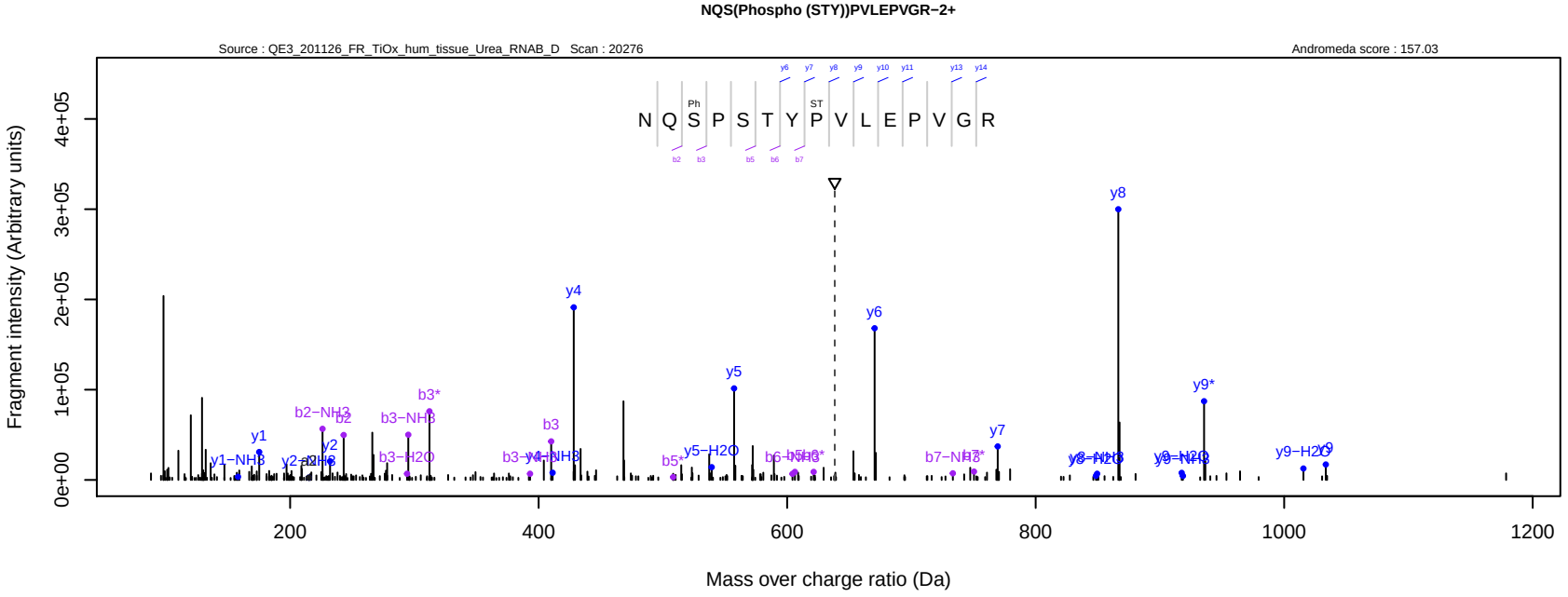


FKAEAPLPS(Phospho (STY))PK−2+




YKAS(Phospho (STY))ITALEAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19586
Andromeda score : 157.09
Y K A S P S T Y I T A L E A K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

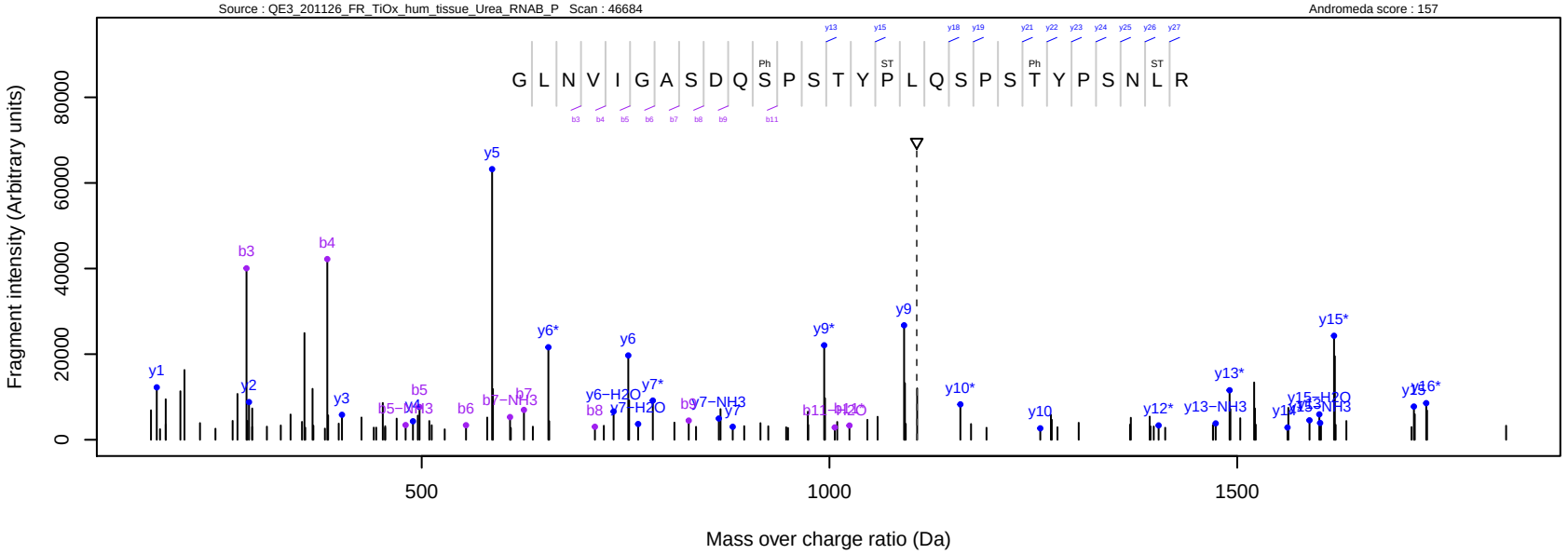

KPPAPPS(Phospho (STY))PVQSQS(Phospho (STY))PSTNWS(Phospho (STY))PAVPVKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 31931
Andromeda score : 157.08
K P P A P P S P S T Y P V Q S Q S P S T Y P S T N W S P S T Y P A V P V K K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NQS(Phospho (STY))PVLEPVGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20276
Andromeda score : 157.03
N Q S P S T Y P V L E P V G R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

GLNVIGASDQS(Phospho (STY))PLQS(Phospho (STY))PSNLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 46684

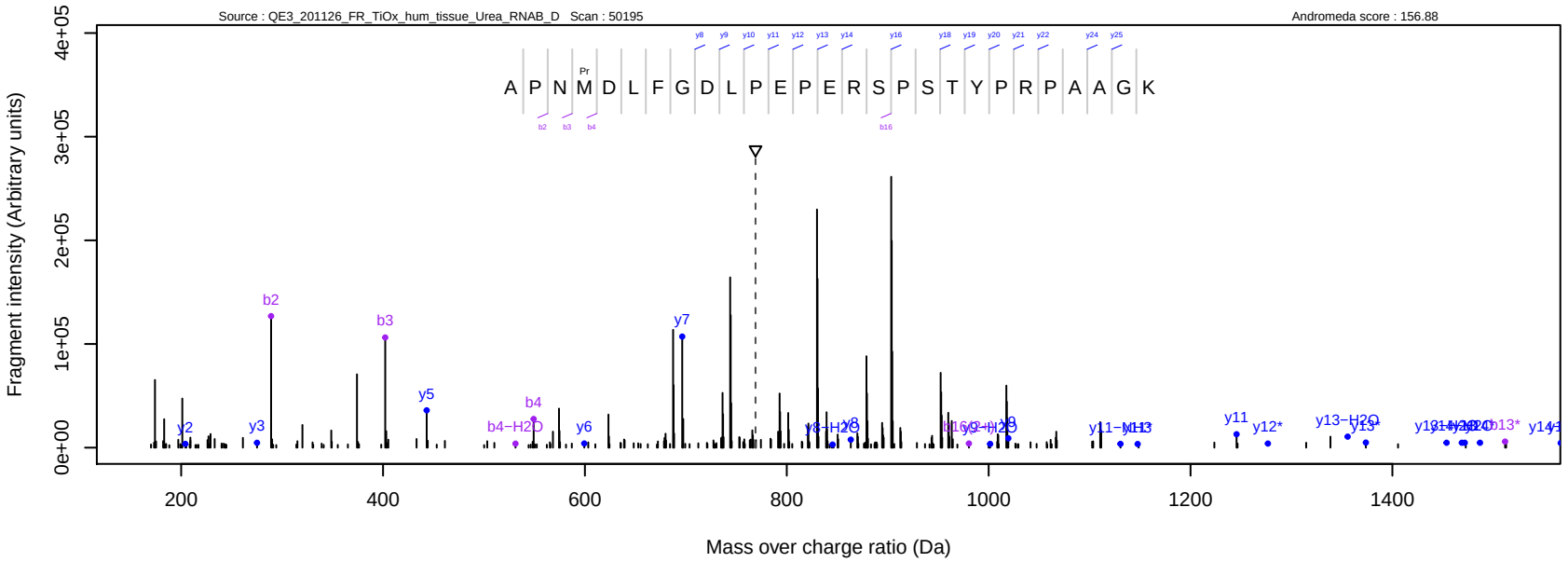
Andromeda score : 157



(Acetyl (Protein N−term))MDLFGDLPEPERS(Phospho (STY))PRPAAGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 50195

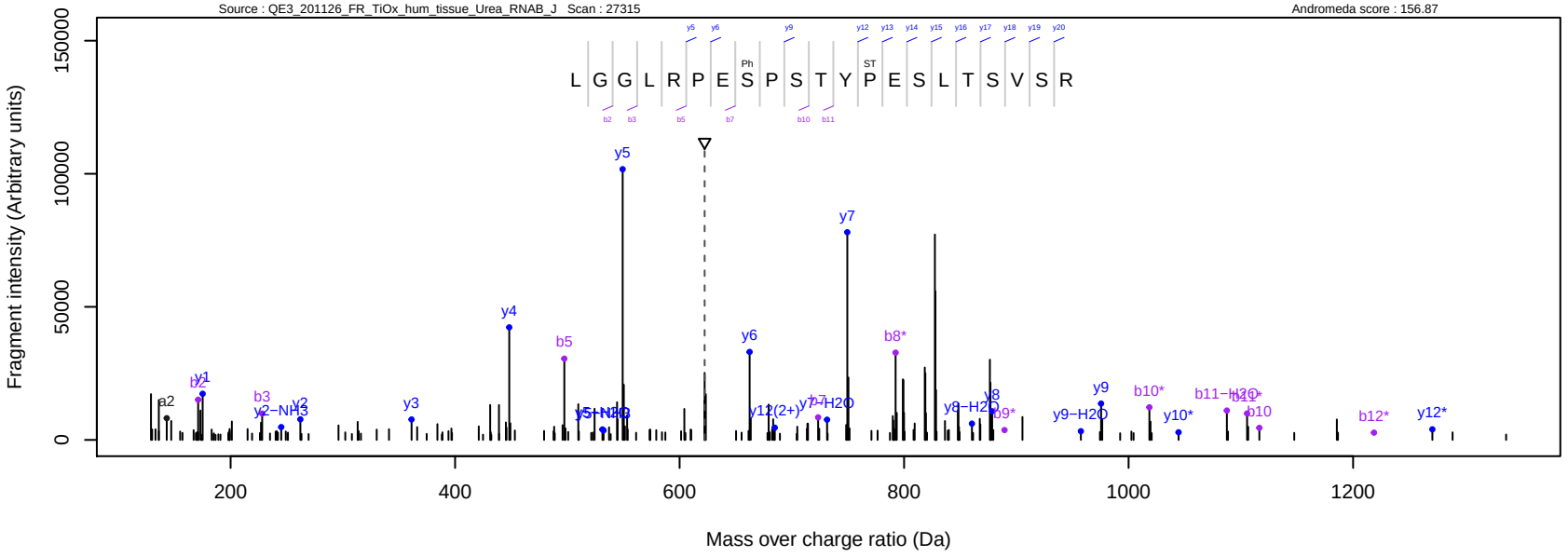
Andromeda score : 156.88



LGGLRPES(Phospho (STY))PESLTSVSR−3+

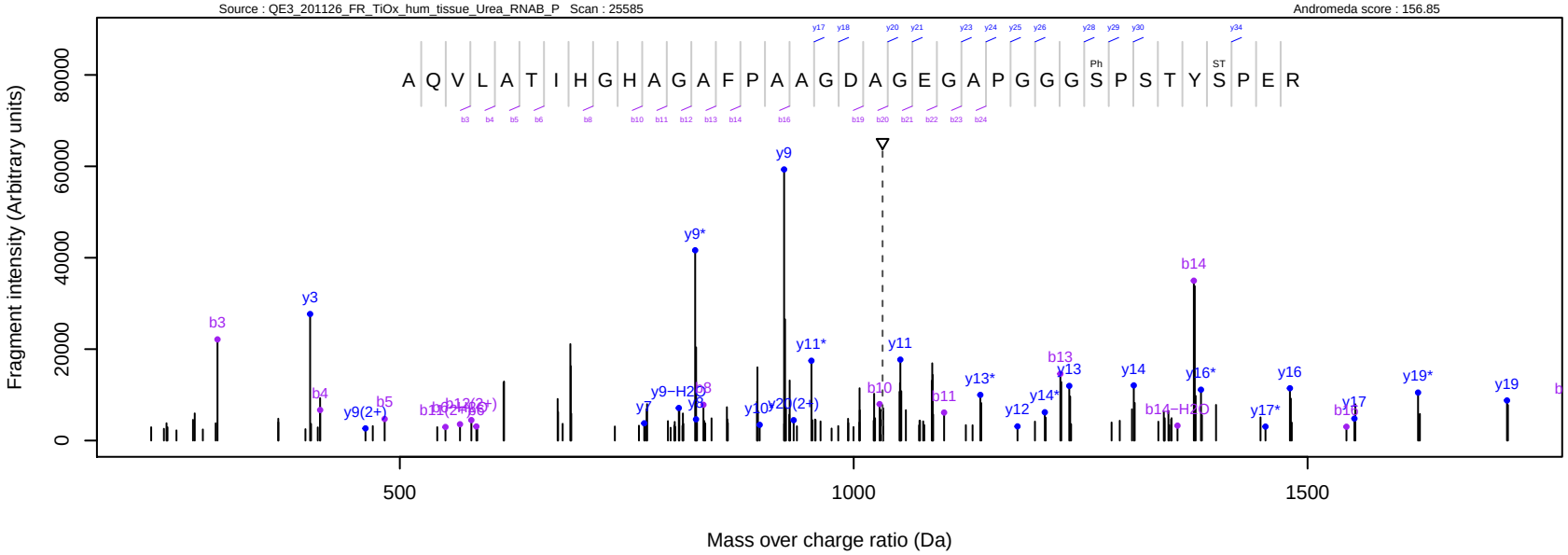
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 27315

Andromeda score : 156.87



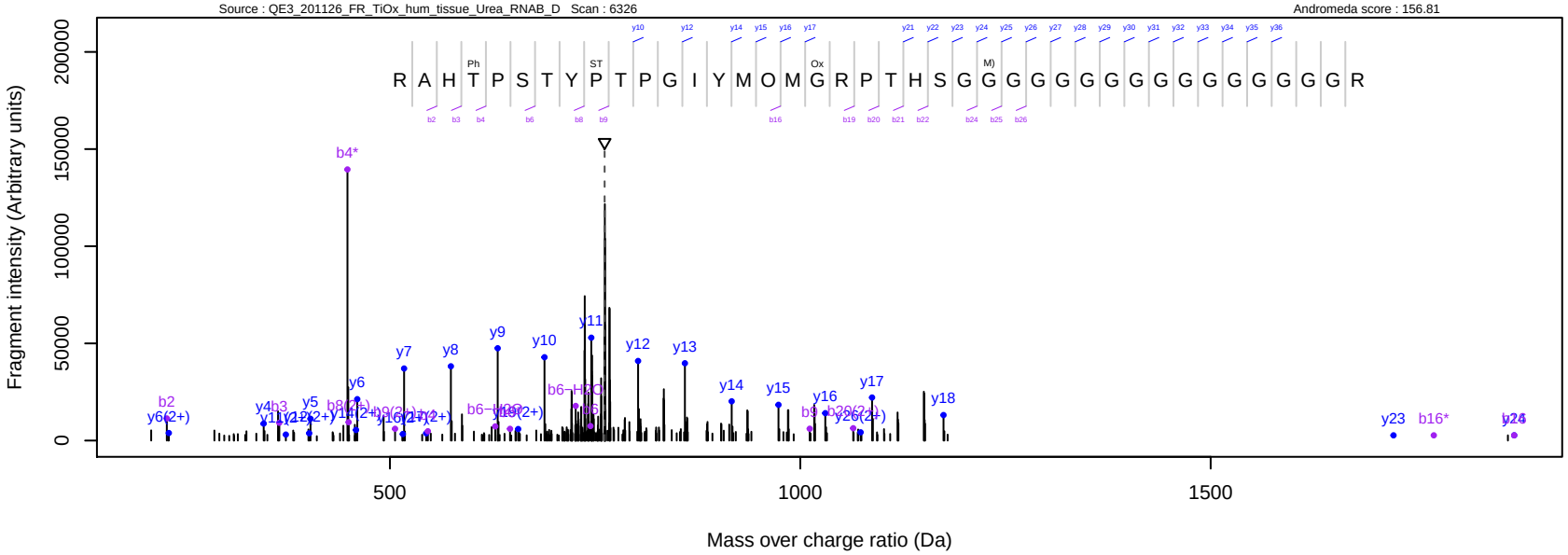
AQVLATIHGHAGAFPAAGDAGEGAPGGGS(Phospho (STY))SPER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 25585 Andromeda score : 156.85



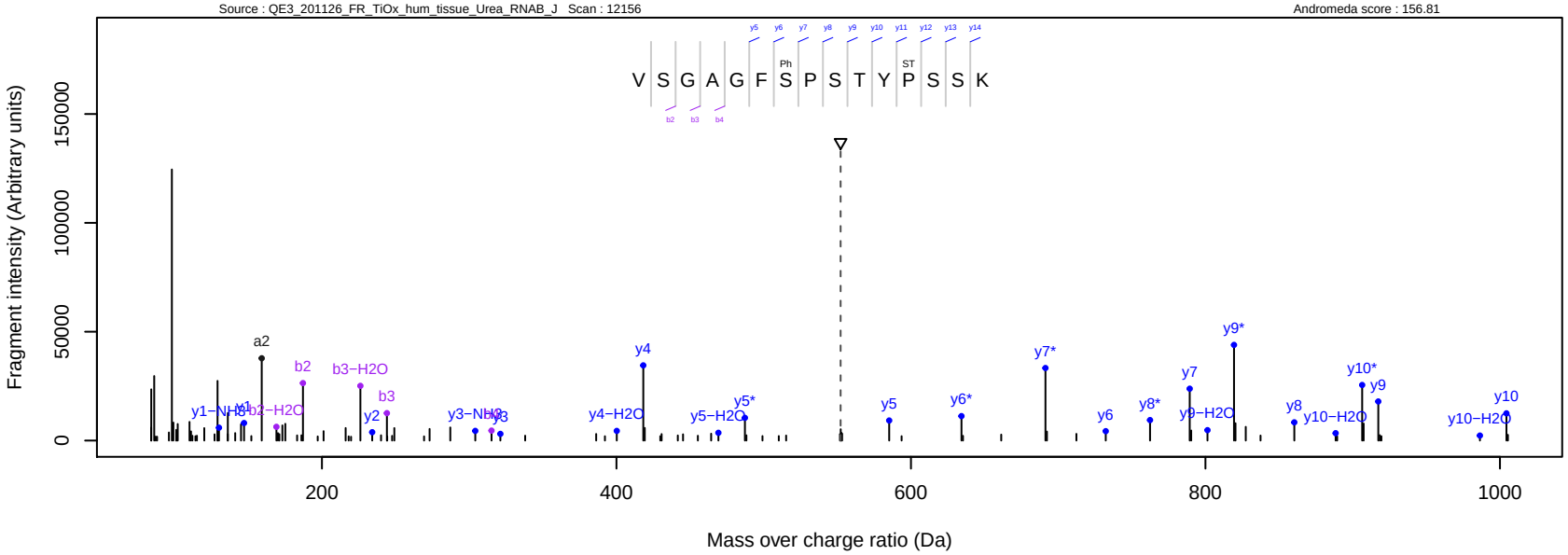
RAHT(Phospho (STY))PTPGIYM(Oxidation (M))GRPTHSGGGGGGGGGGGGGGGR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 6326 Andromeda score : 156.81



VSGAGFS(Phospho (STY))PSSK−2+

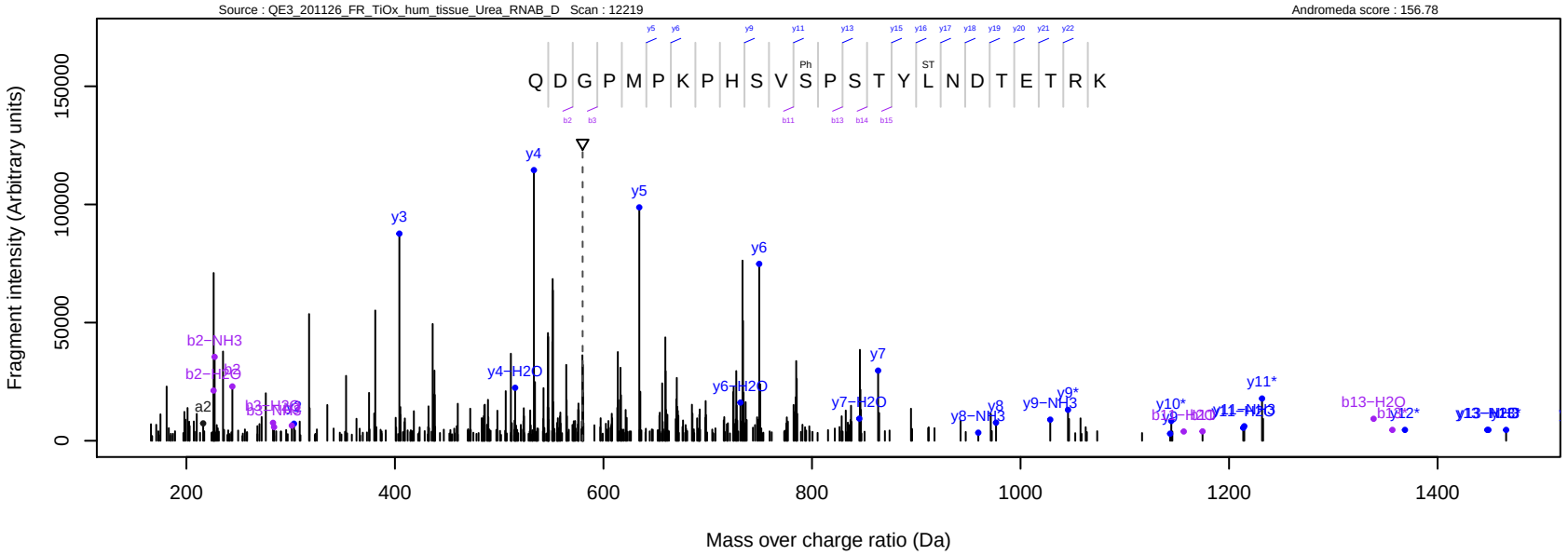
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 12156 Andromeda score : 156.81



QDGPMPKPHSVS(Phospho (STY))LNDTETRK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12219

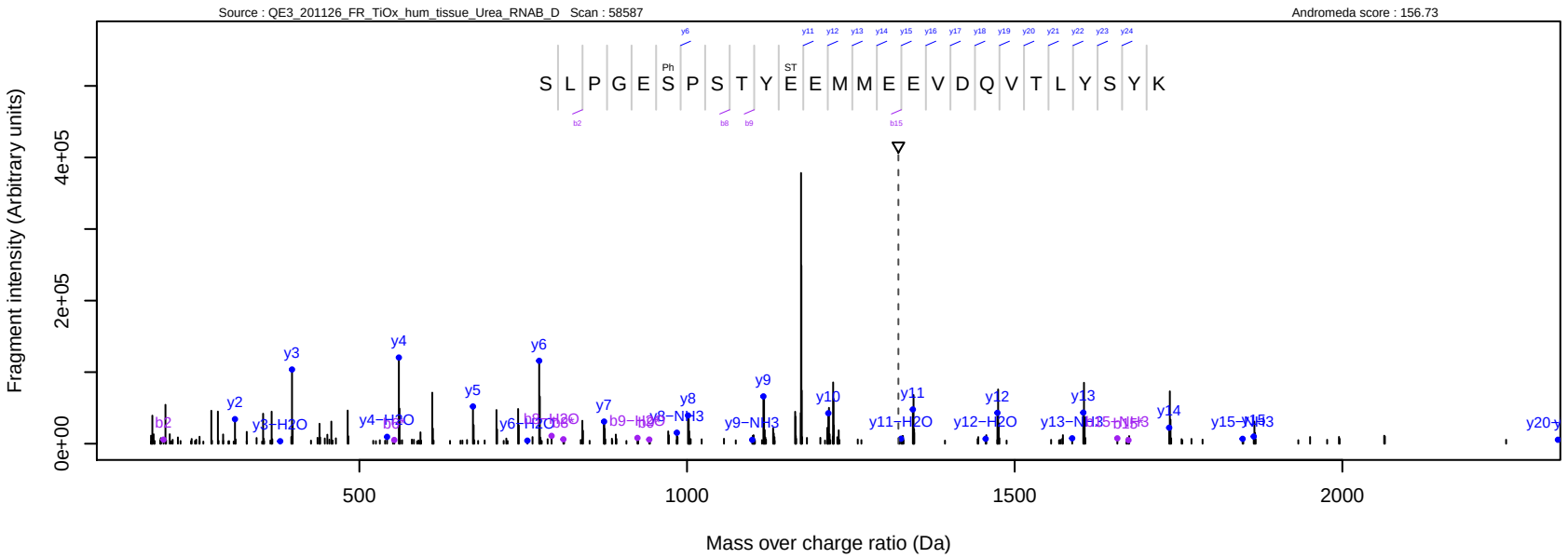
Andromeda score : 156.78



SLPGES(Phospho (STY))EEMMEEVDQVTLYSYK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 58587

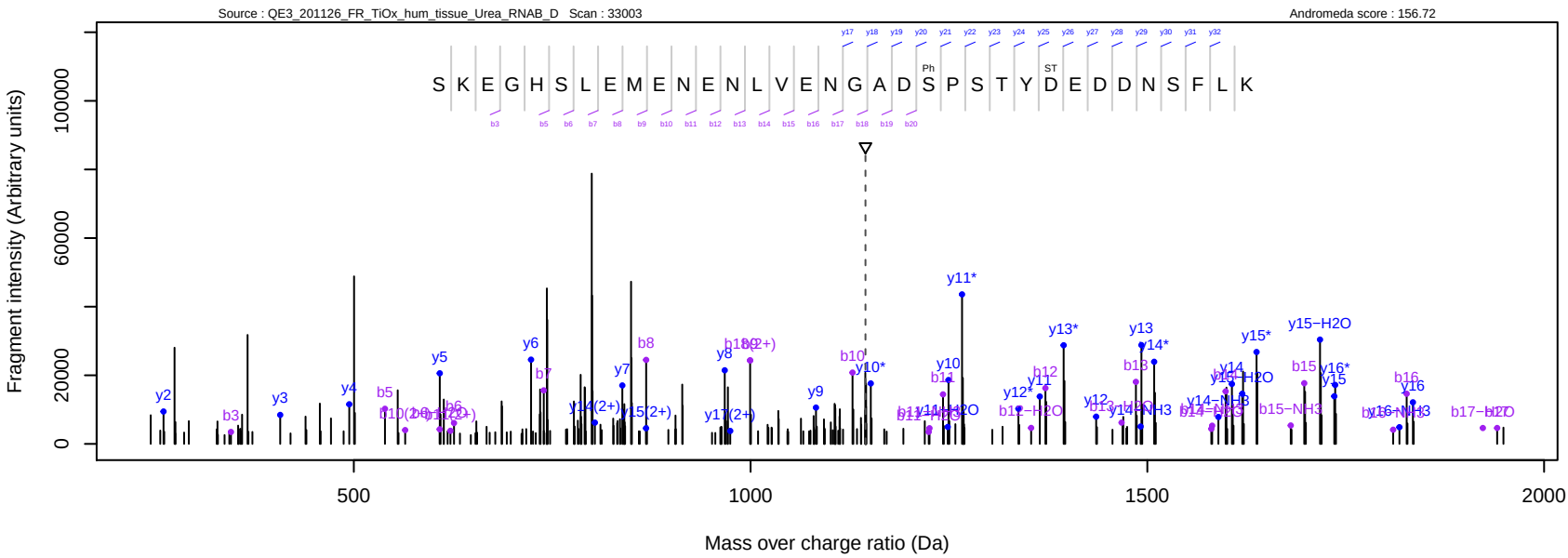
Andromeda score : 156.73



SKEGHSLEMENENLVENGADS(Phospho (STY))DEDDNSFLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 33003

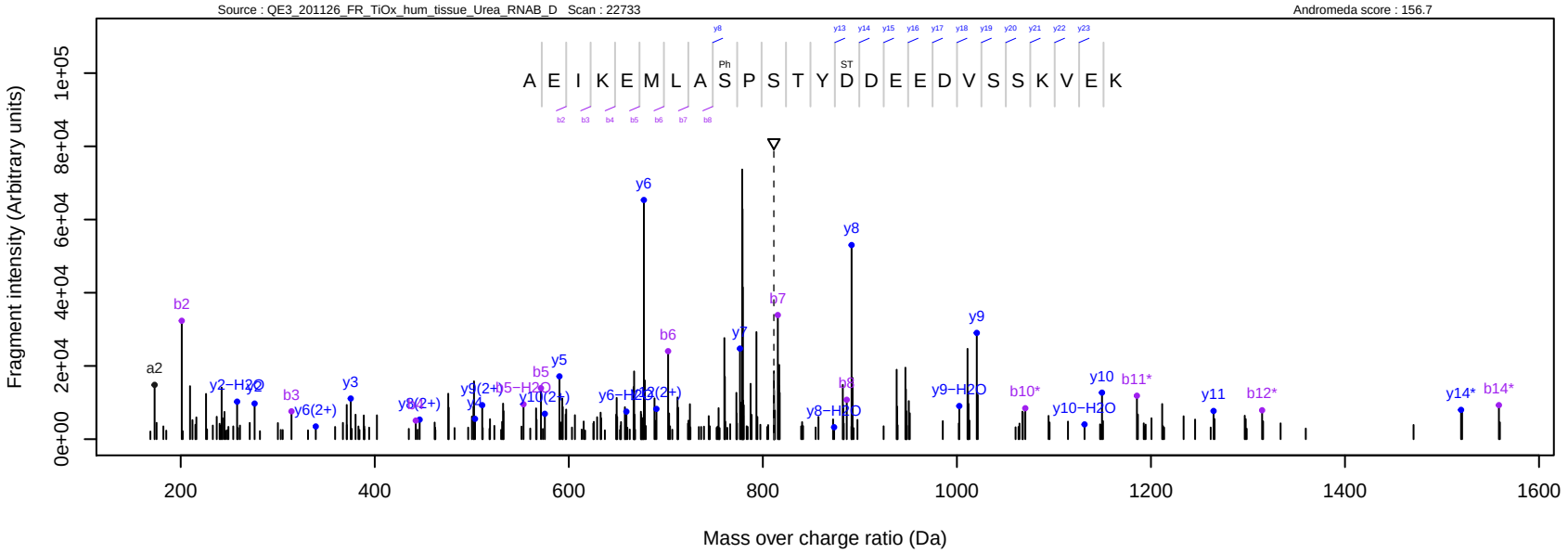
Andromeda score : 156.72



AEIKEMLAS(Phospho (STY))DDEEDVSSKVEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22733

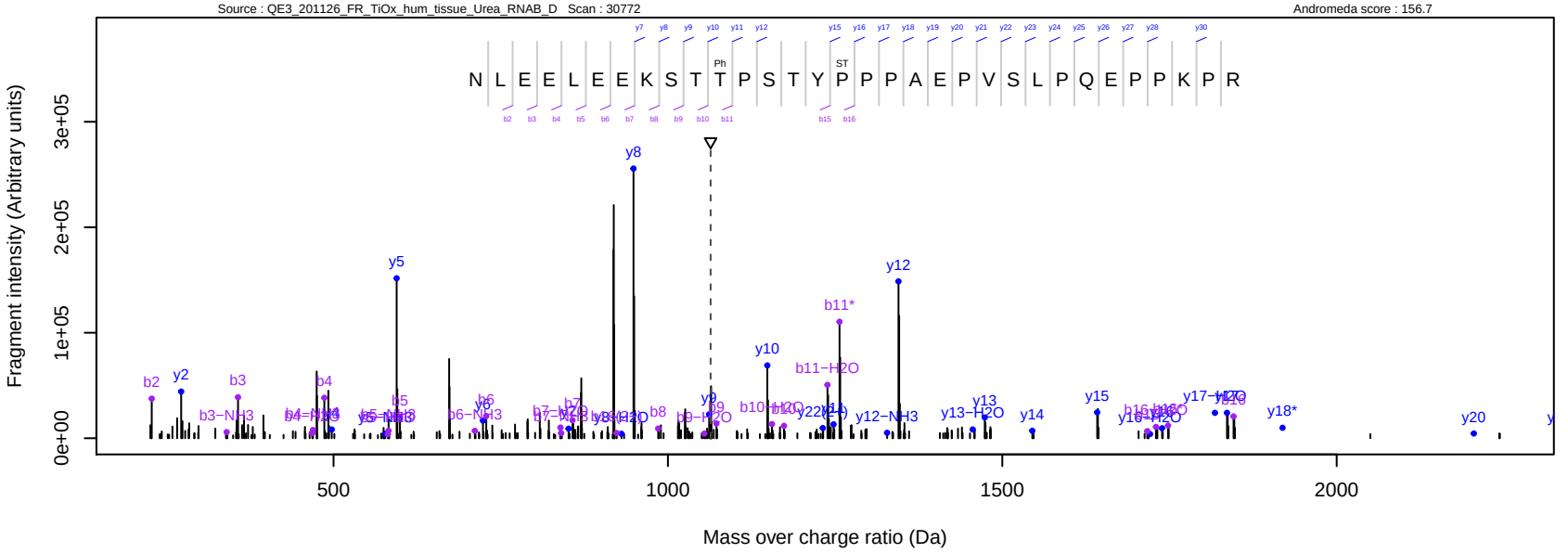
Andromeda score : 156.7



NLEELEEKSTT(Phospho (STY))PPPAEPVSLPQEPPKPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 30772

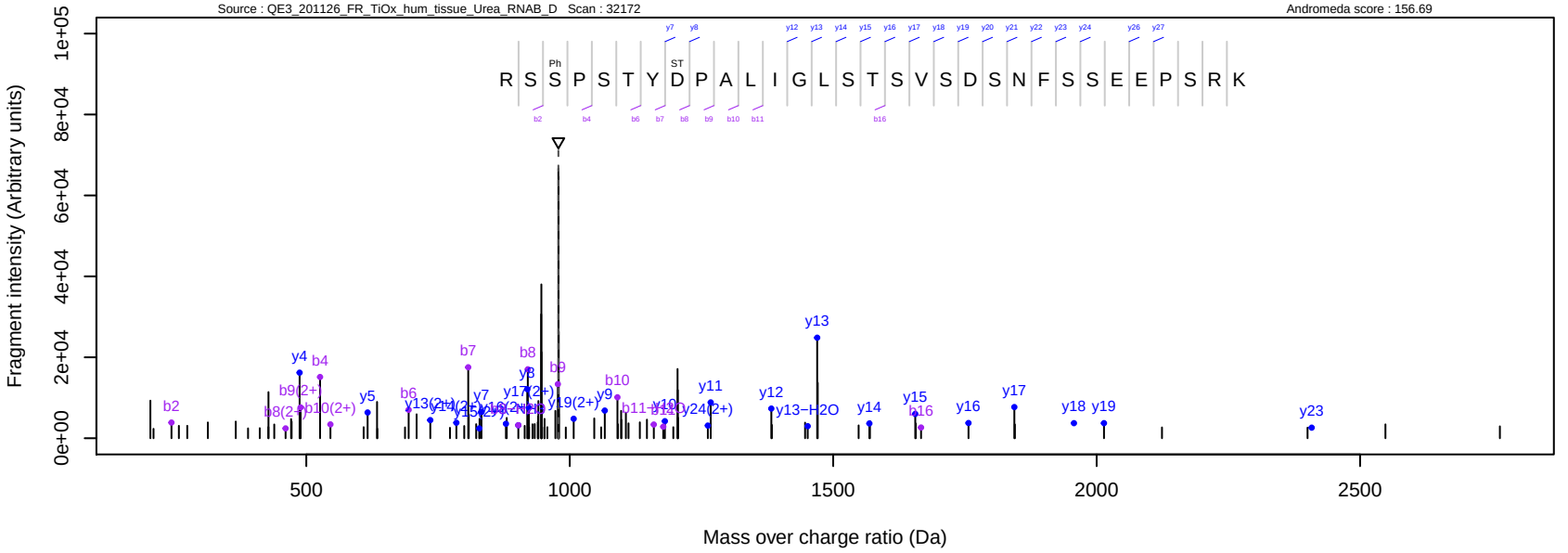
Andromeda score : 156.7

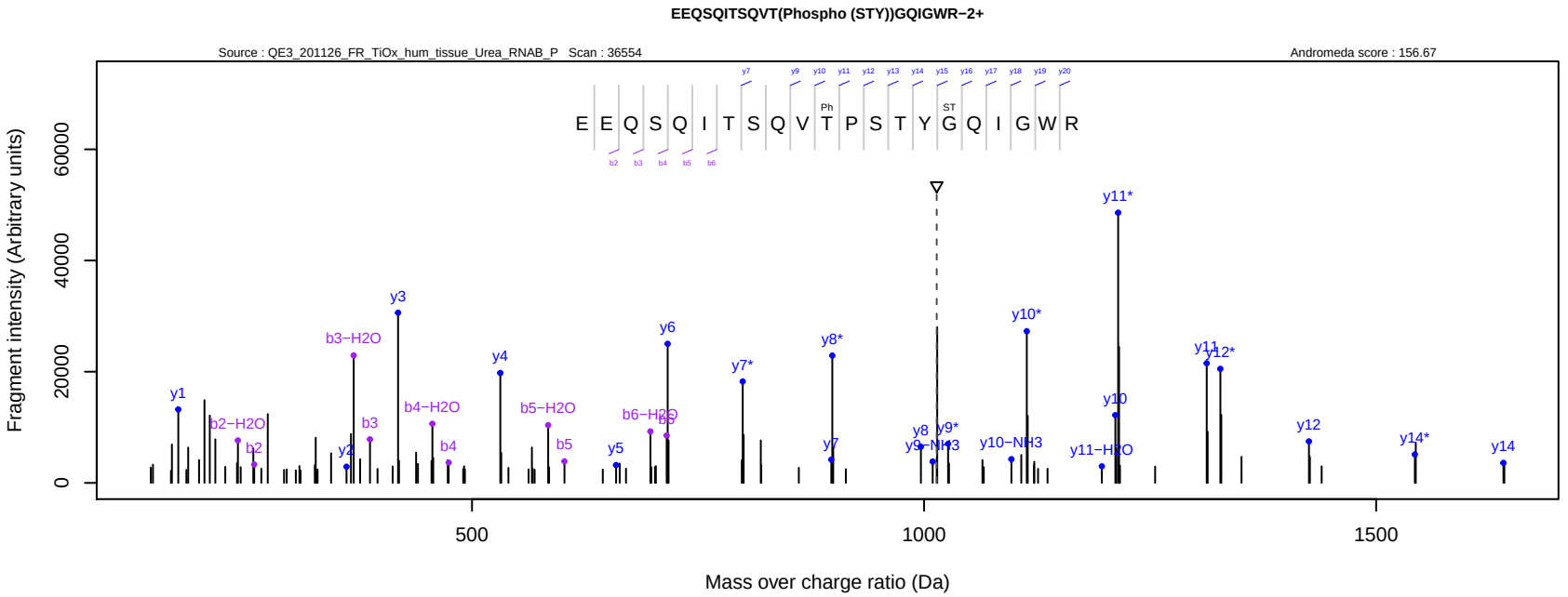


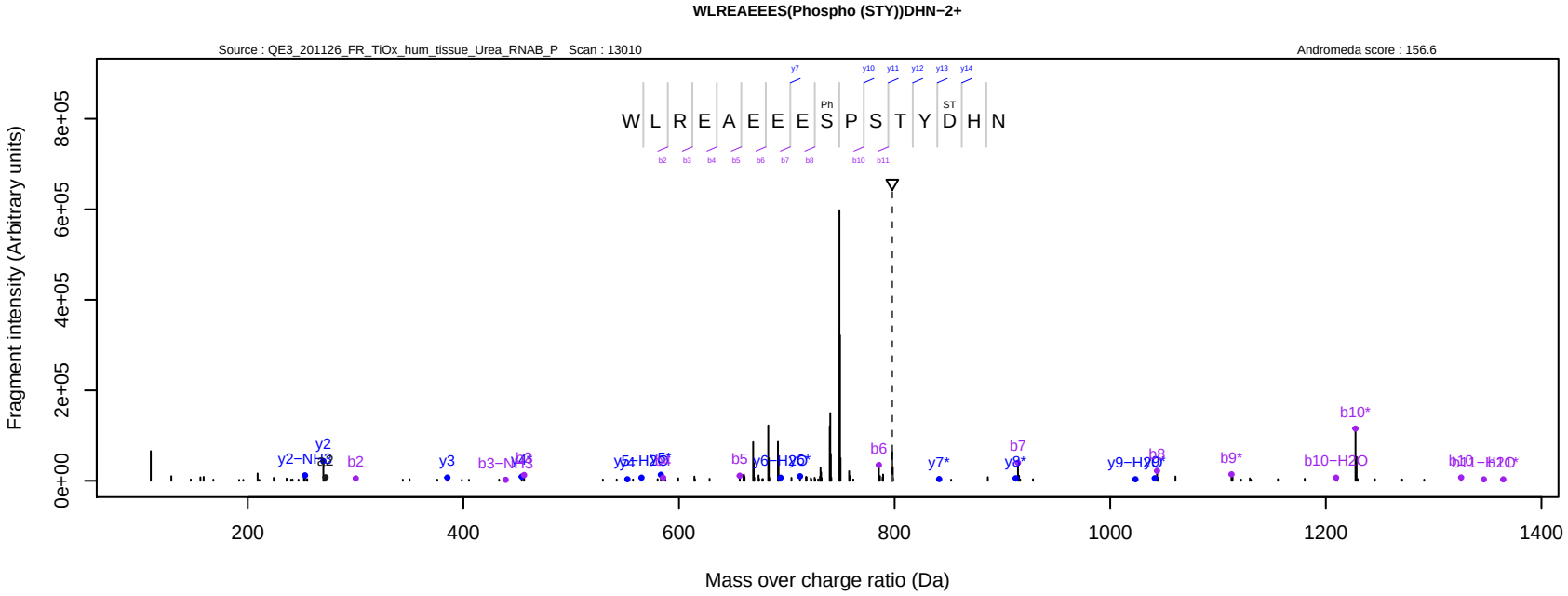
RSS(Phospho (STY))DPALIGLSTSVSDSNFSSEEPSRK−3+

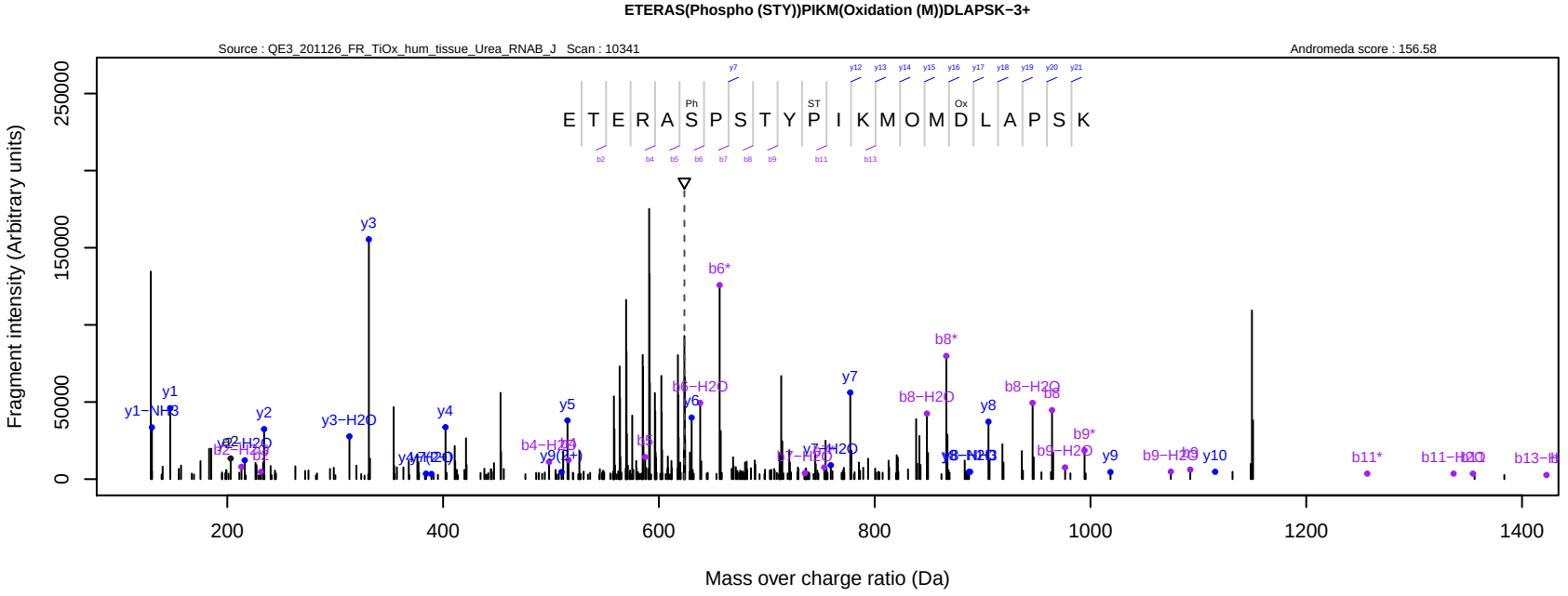
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 32172

Andromeda score : 156.69




EEQSQITSQVT(Phospho (STY))GQIGWR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 36554
Andromeda score : 156.67
E E Q S Q I T S Q V T P S T Y G Q I G W R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

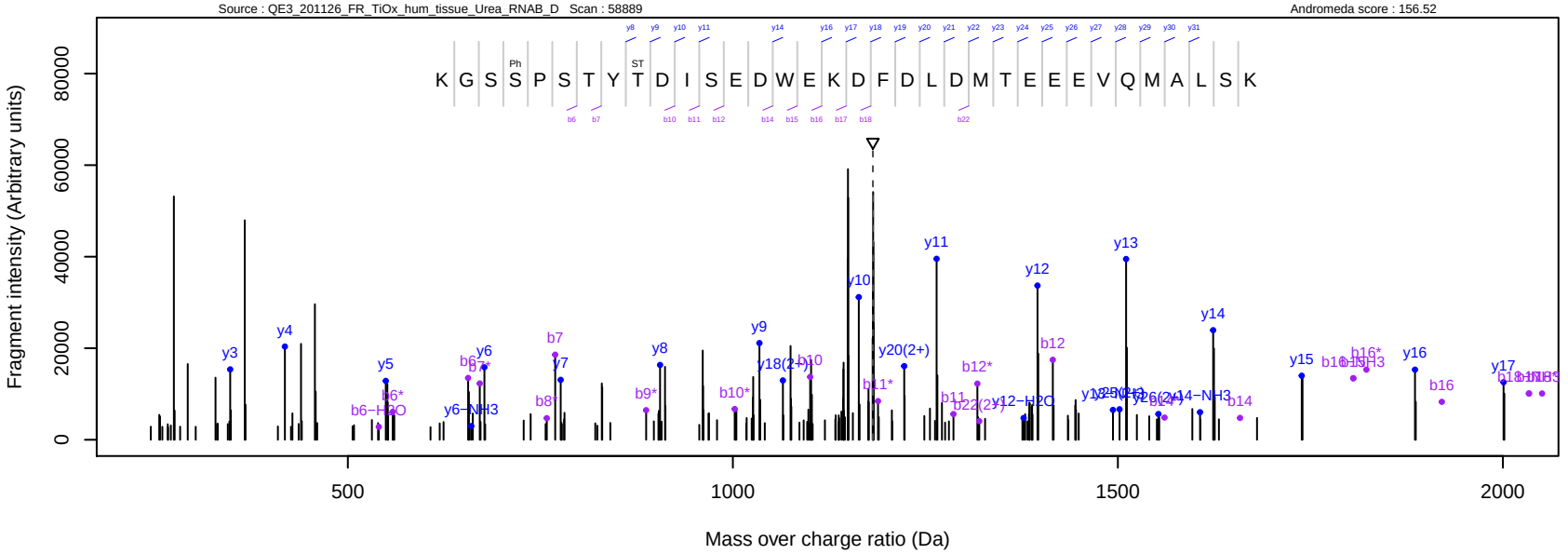

WLREAEEES(Phospho (STY))DHN−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 13010
Andromeda score : 156.6
W L R E A E E E S P S T Y D H N
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ETERAS(Phospho (STY))PIKM(Oxidation (M))DLAPSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 10341
Andromeda score : 156.58
E T E R A S P S T Y P I K M O M D L A P S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KGSS(Phospho (STY))TDISEDWEKDFDLDMTEEEVQMALSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 58889

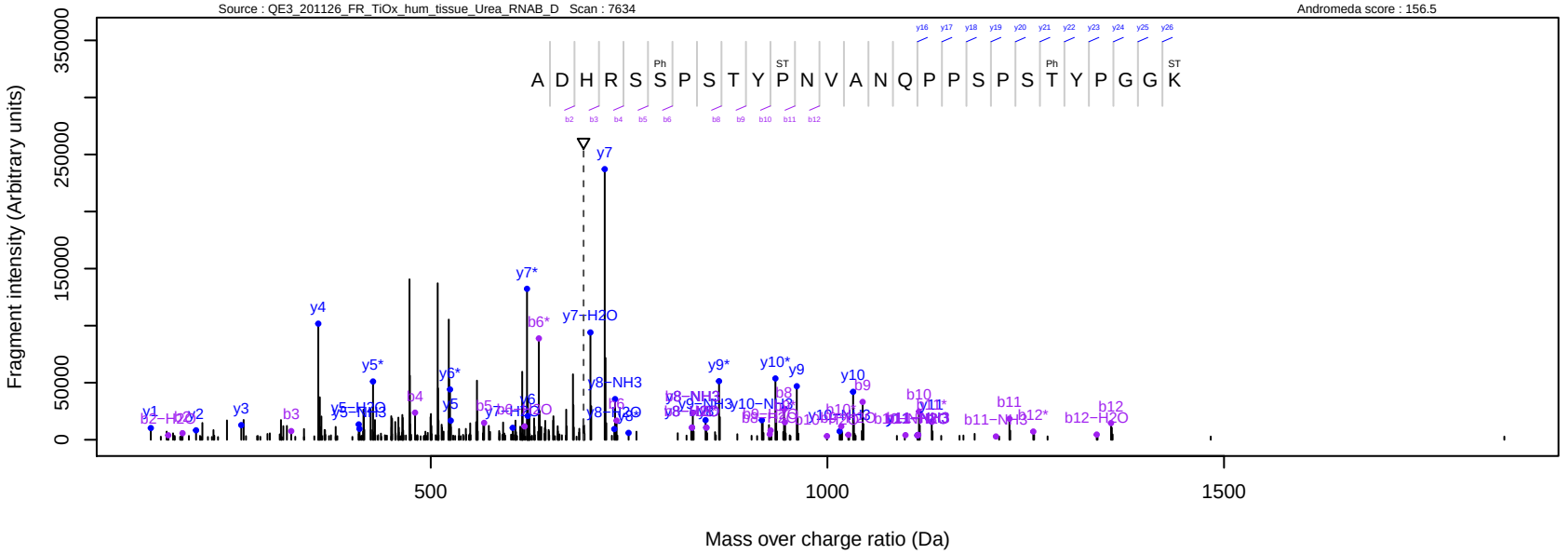
Andromeda score : 156.52



ADHRSS(Phospho (STY))PNVANQPPS(Phospho (STY))PGGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 7634

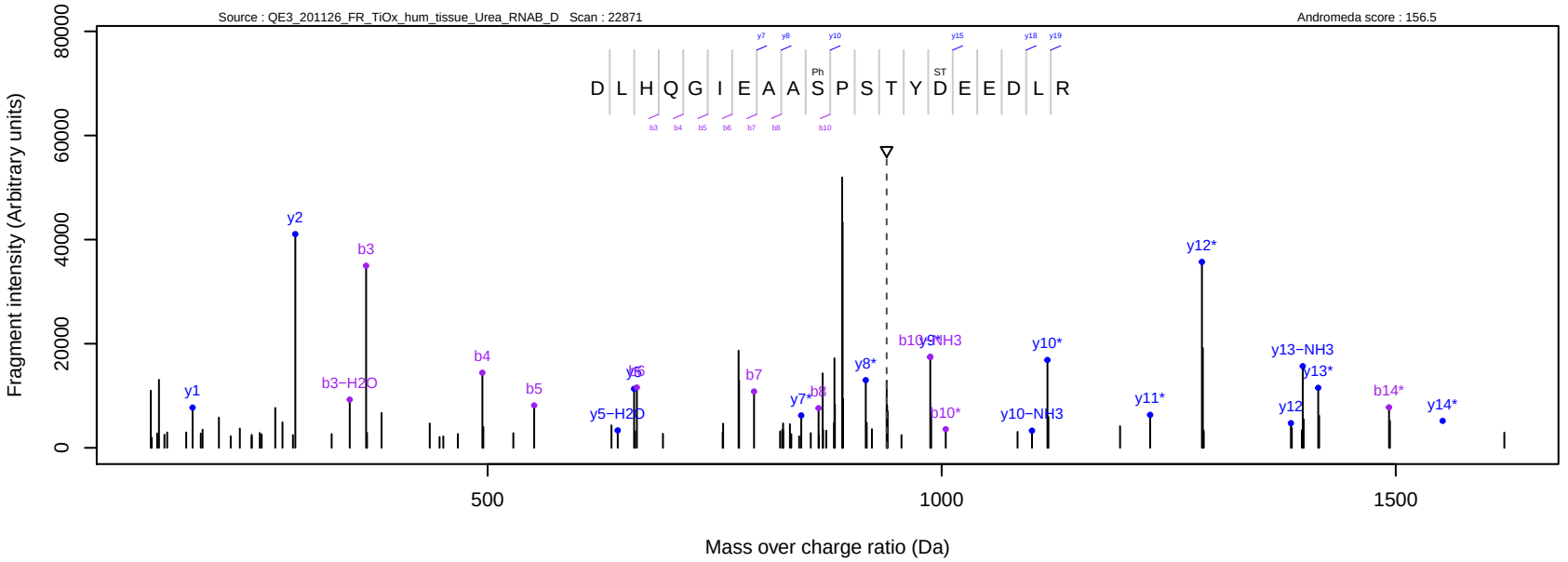
Andromeda score : 156.5

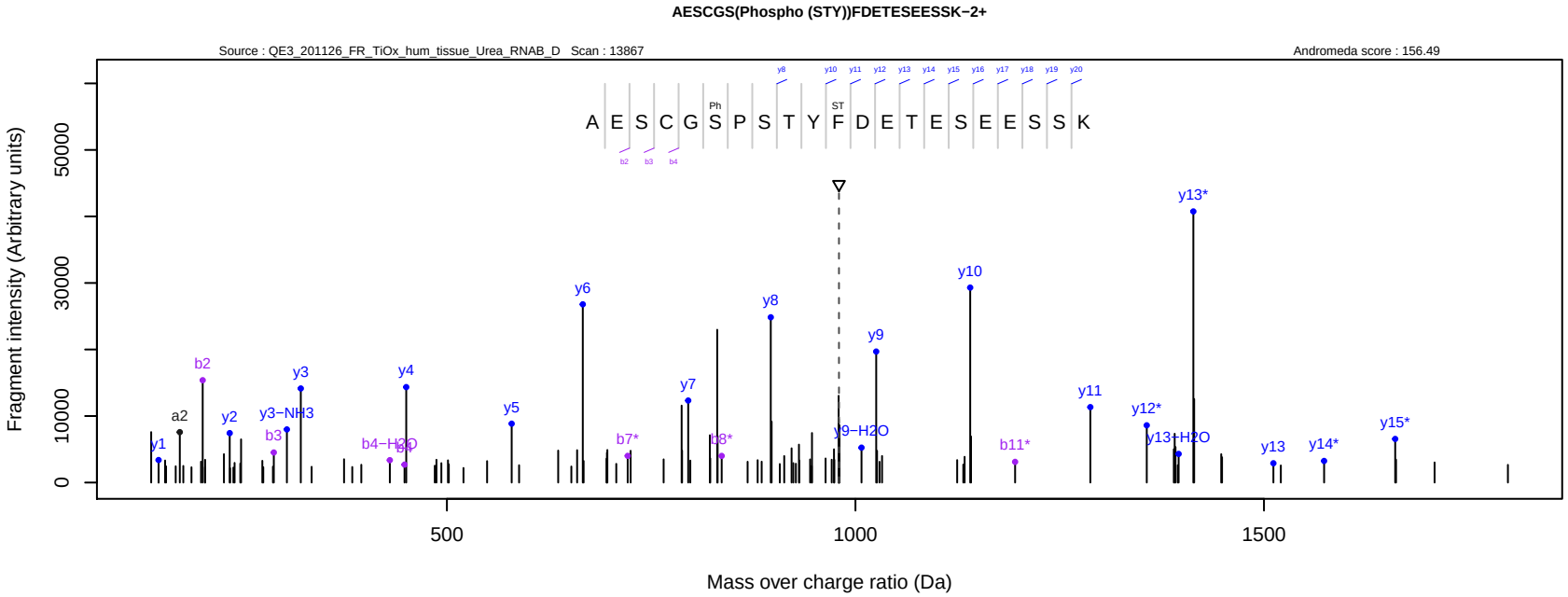


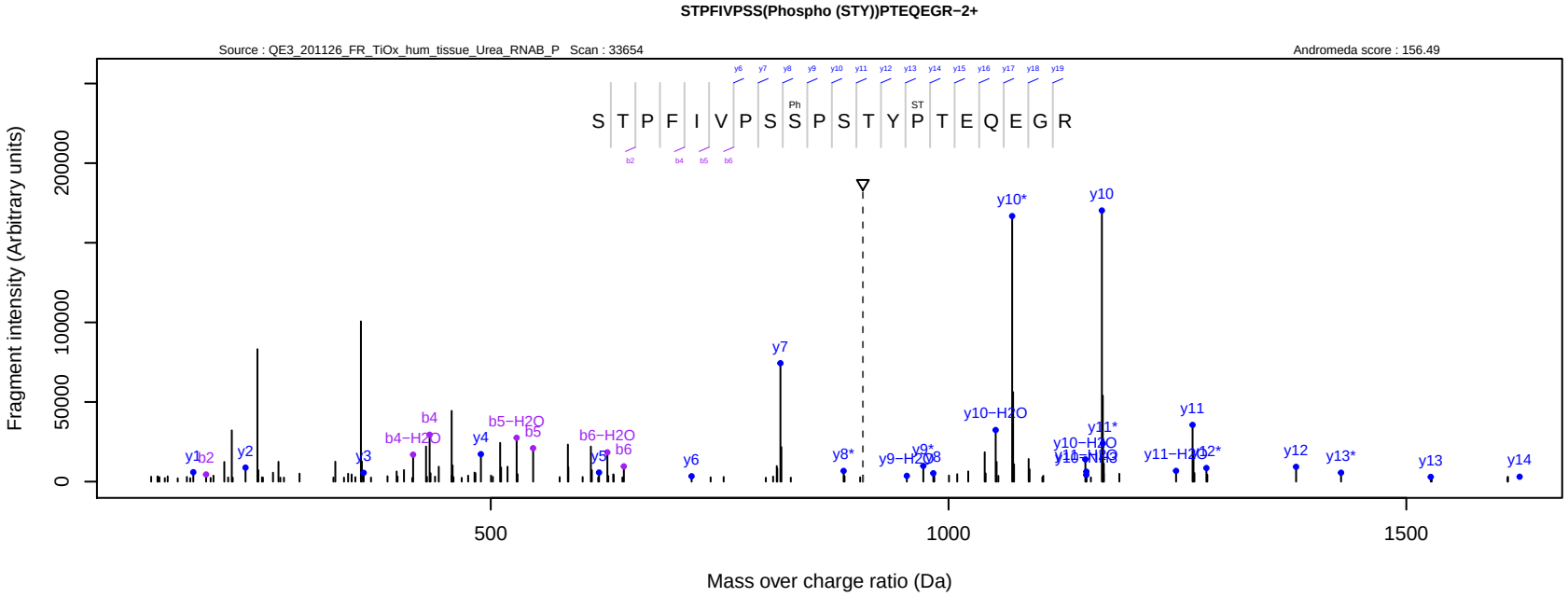
DLHQGIEAAS(Phospho (STY))DEEDLR−2+

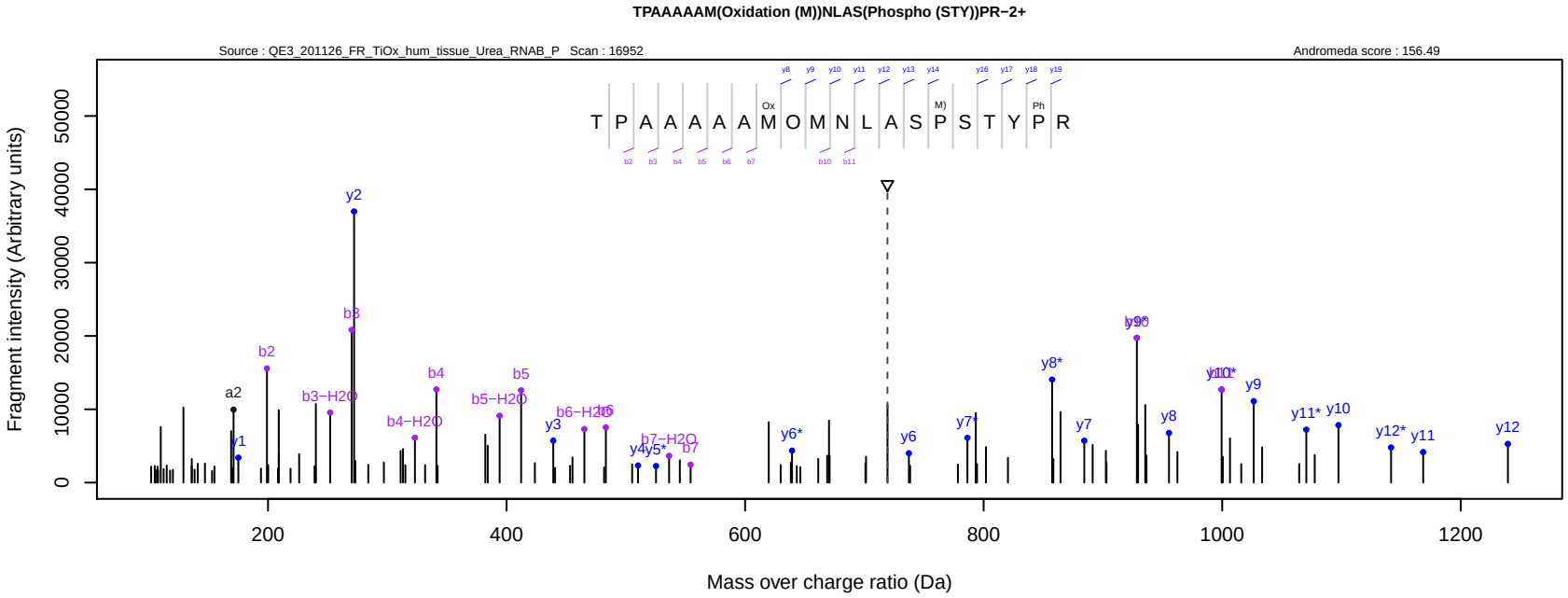
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22871

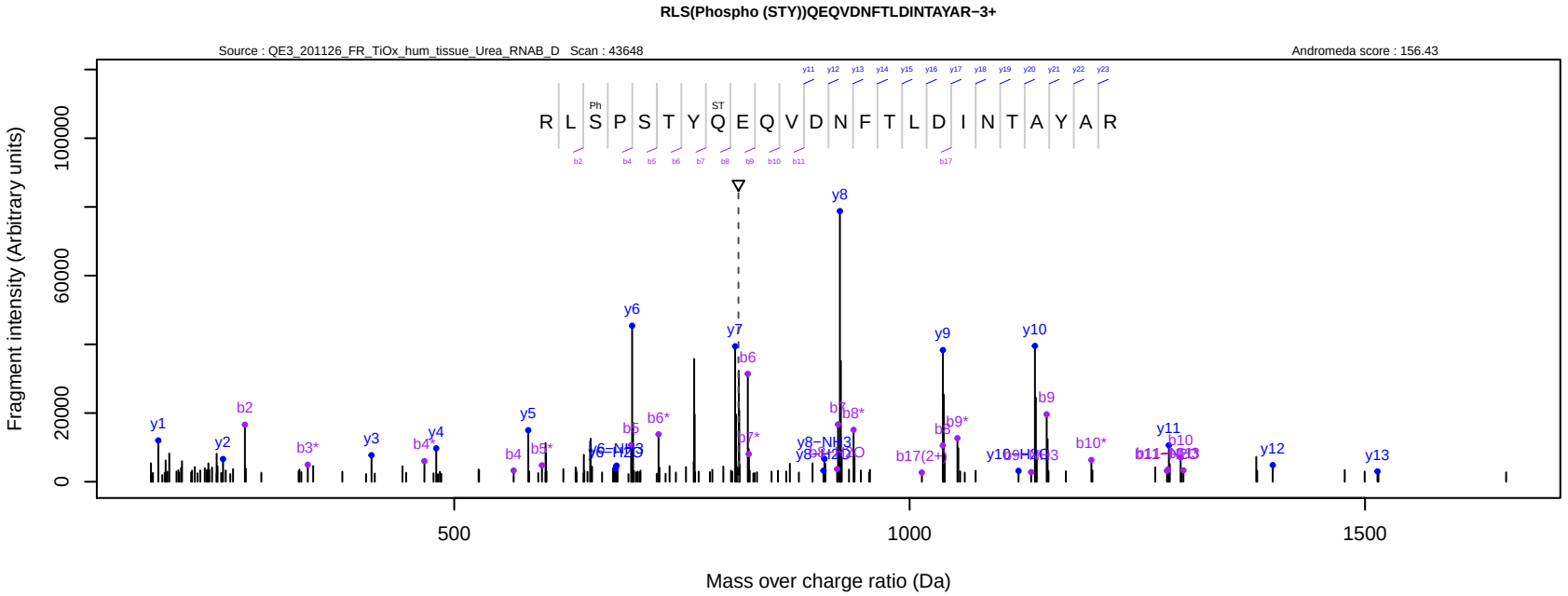
Andromeda score : 156.5

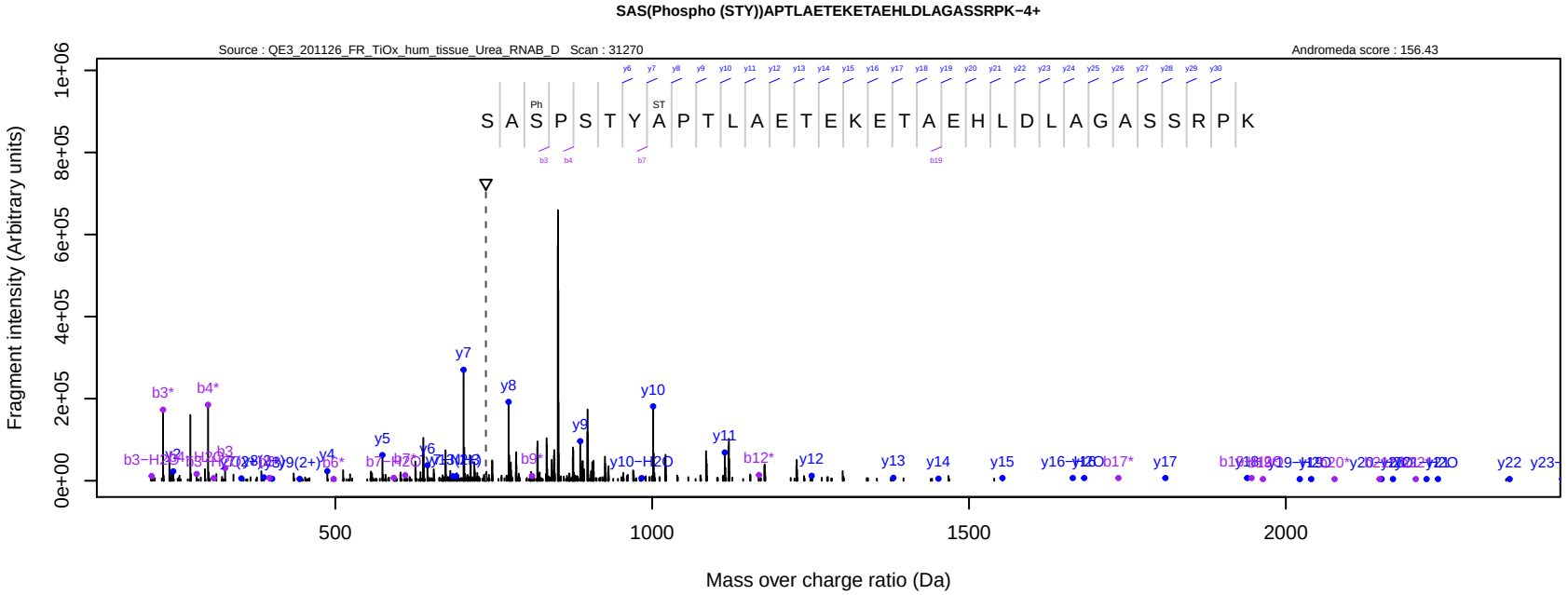


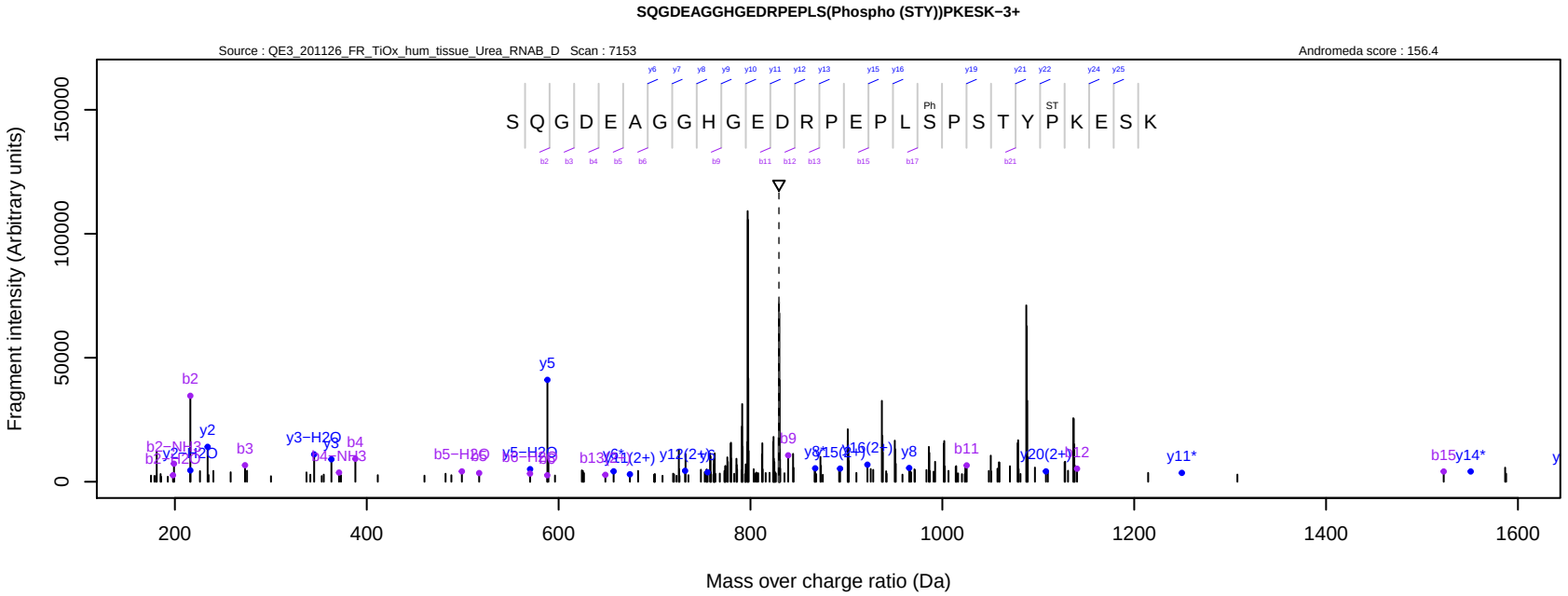

AESCGS(Phospho (STY))FDETESEESSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13867
Andromeda score : 156.49
A E S C G S P S T Y F D E T E S E E S S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


STPFIVPSS(Phospho (STY))PTEQEGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 33654
Andromeda score : 156.49
S T P F I V P S S P S T Y P T E Q E G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TPAAAAAM(Oxidation (M))NLAS(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 16952
Andromeda score : 156.49
T P A A A A A M O M N L A S P S T Y P R
Ox
M)
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RLS(Phospho (STY))QEQVDNFTLDINTAYAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 43648
Andromeda score : 156.43
R L S P S T Y Q E Q V D N F T L D I N T A Y A R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

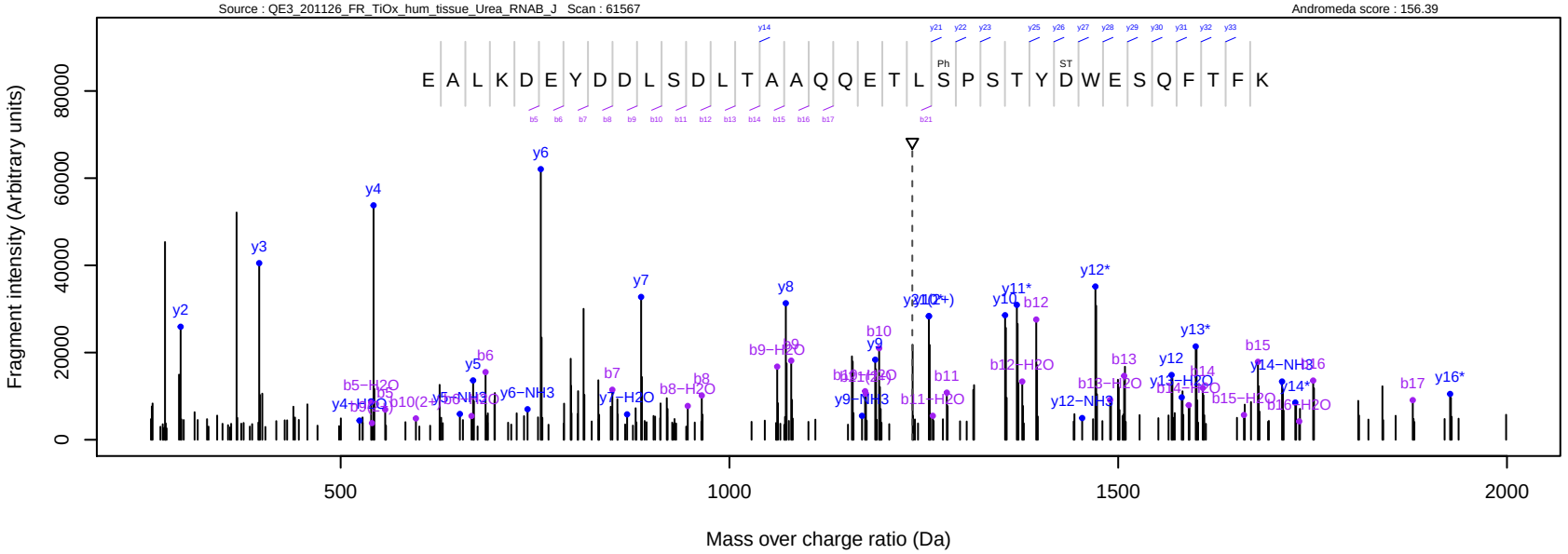

SAS(Phospho (STY))APTLAETEKETAEHLDLAGASSRPK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 31270
Andromeda score : 156.43
S A S P S T Y A P T L A E T E K E T A E H L D L A G A S S R P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SQGDEAGGHGEDRPEPLS(Phospho (STY))PKESK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 7153
Andromeda score : 156.4
S Q G D E A G G H G E D R P E P L S P S T Y P K E S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

EALKDEYDDLSDLTAAQQETLS(Phospho (STY))DWESQFTFK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 61567

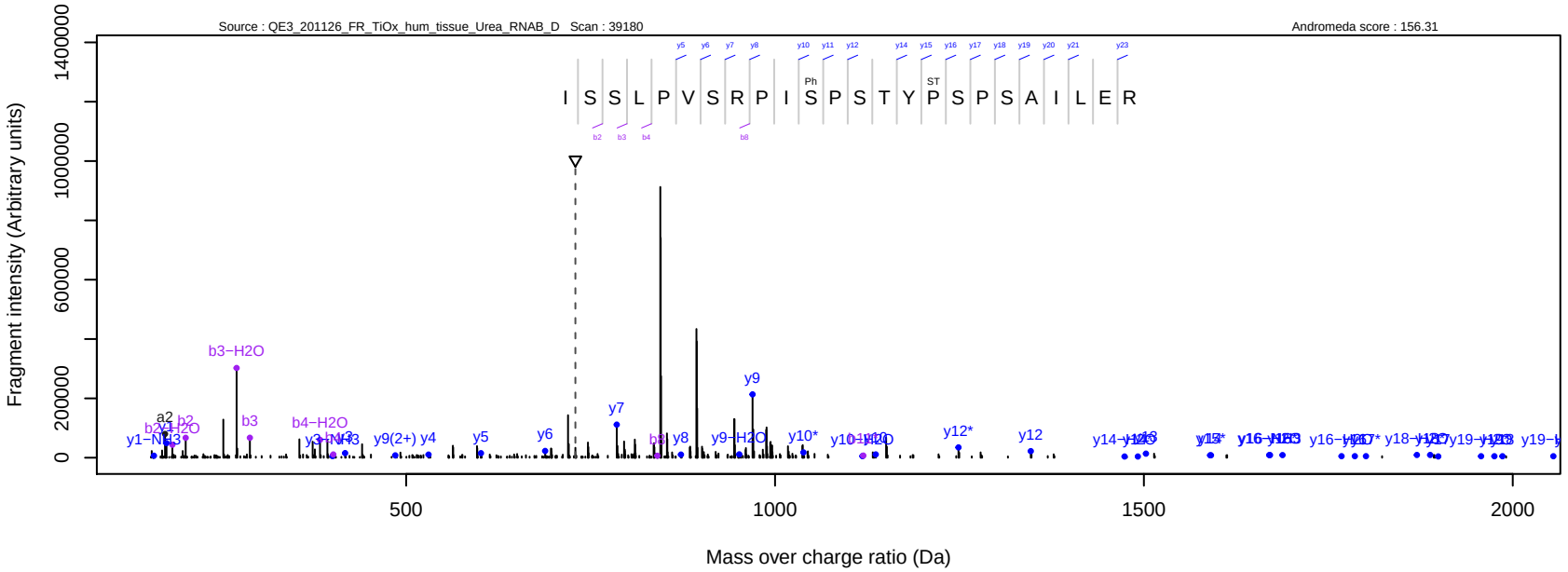
Andromeda score : 156.39



ISSLPVSRPIS(Phospho (STY))PSPSAILER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 39180

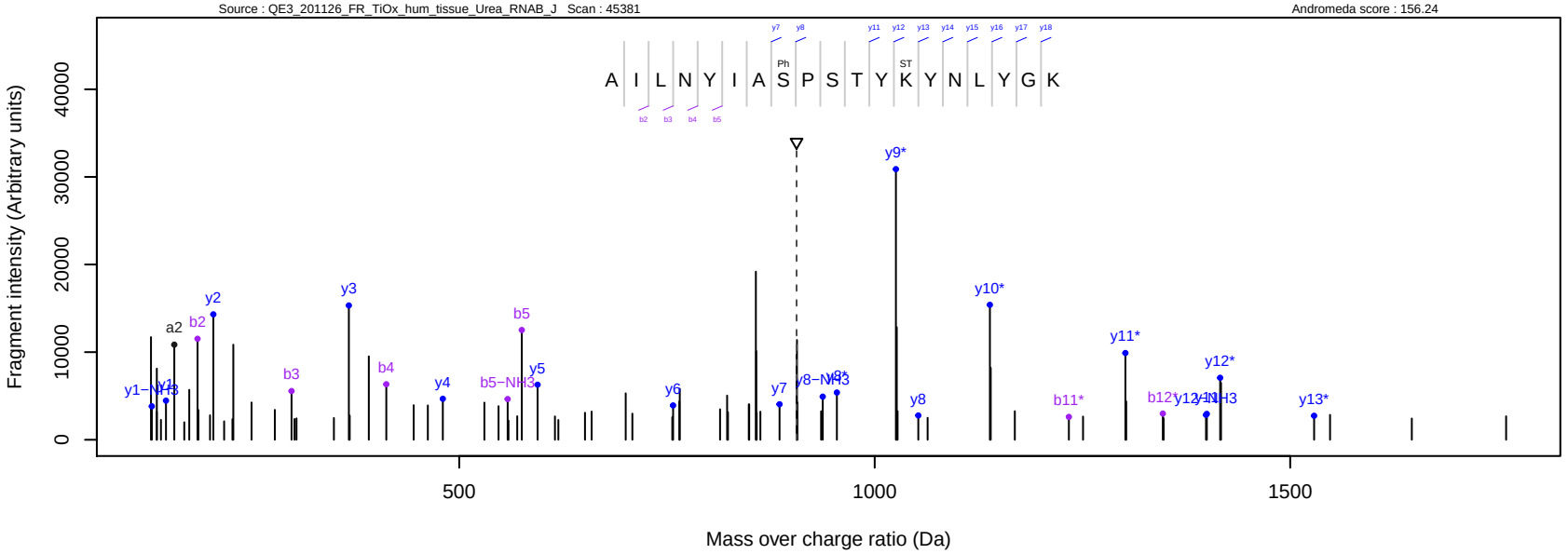
Andromeda score : 156.31



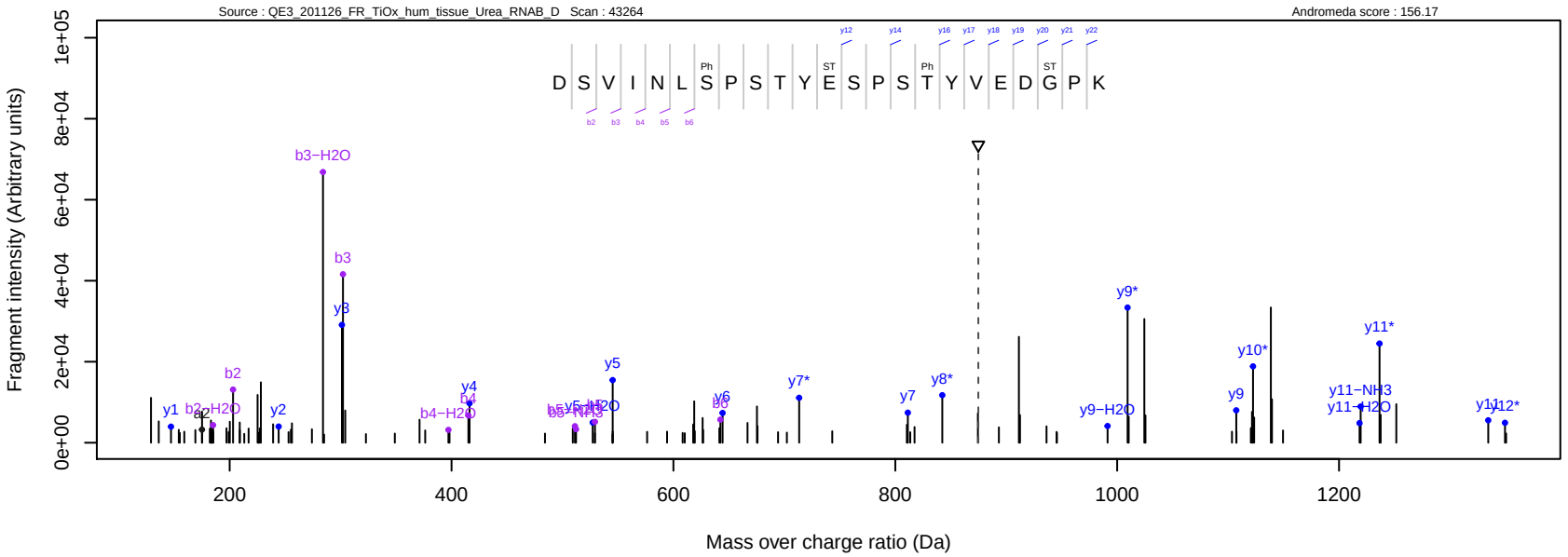
AILNYIAS(Phospho (STY))KYNLYGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 45381

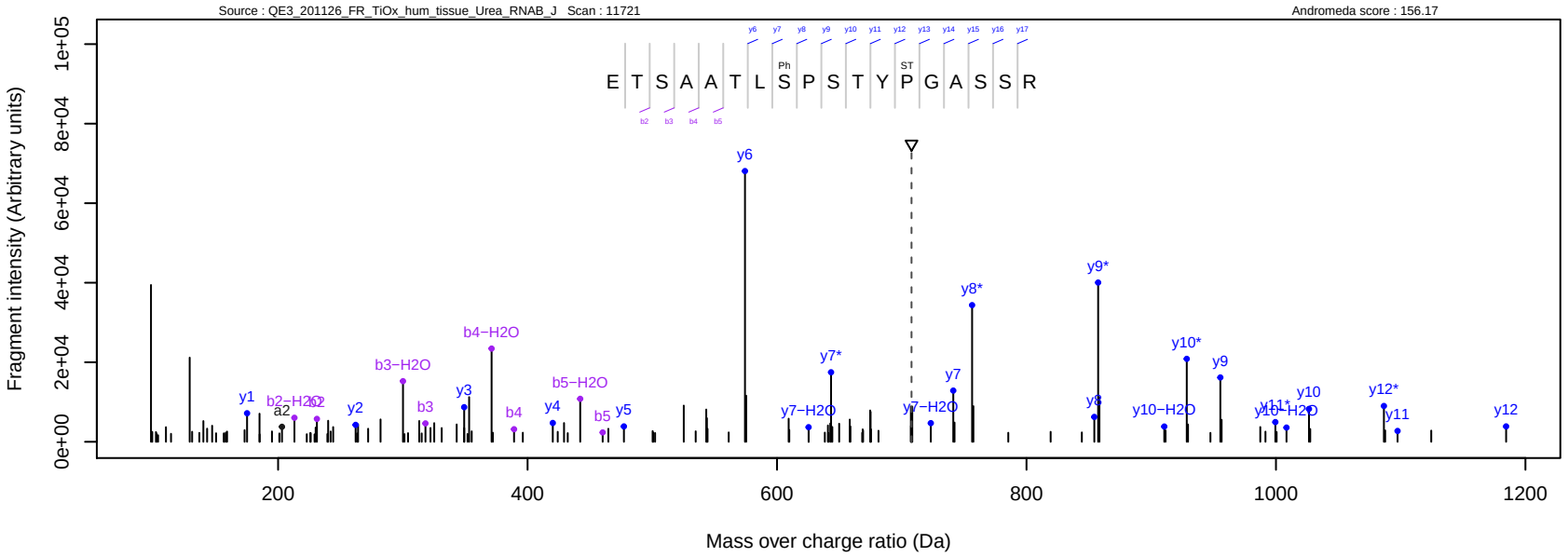
Andromeda score : 156.24



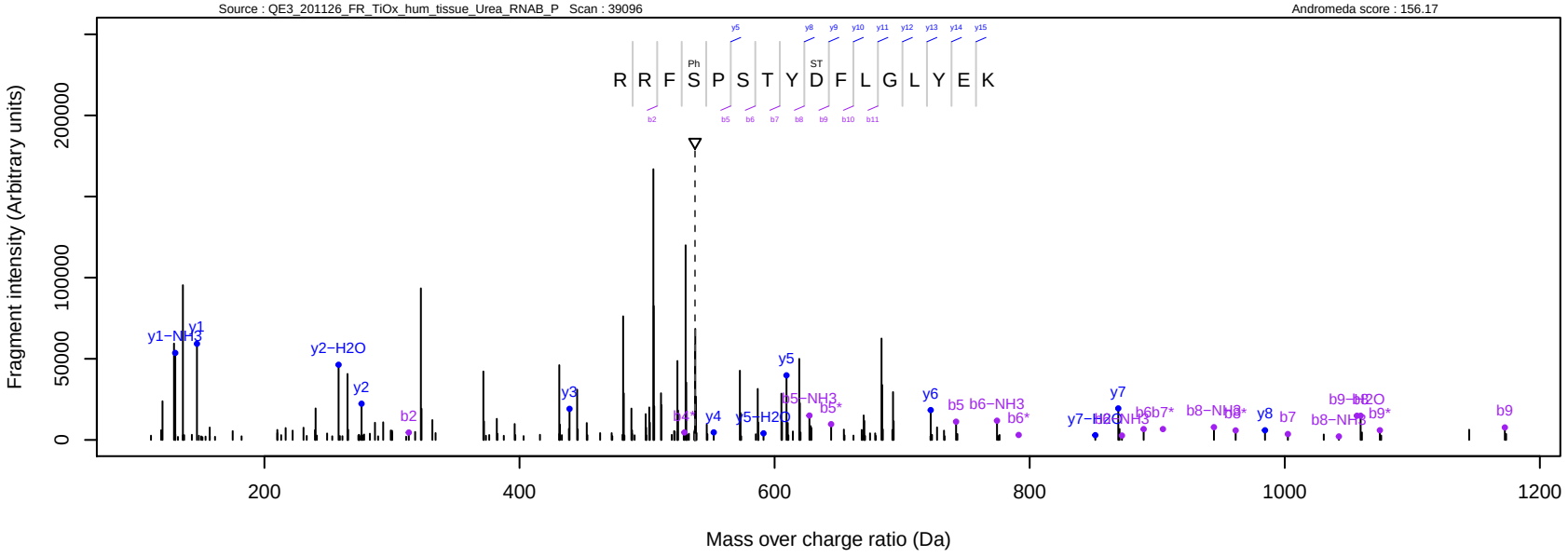
DSVINLS(Phospho (STY))ES(Phospho (STY))VEDGPK−2+



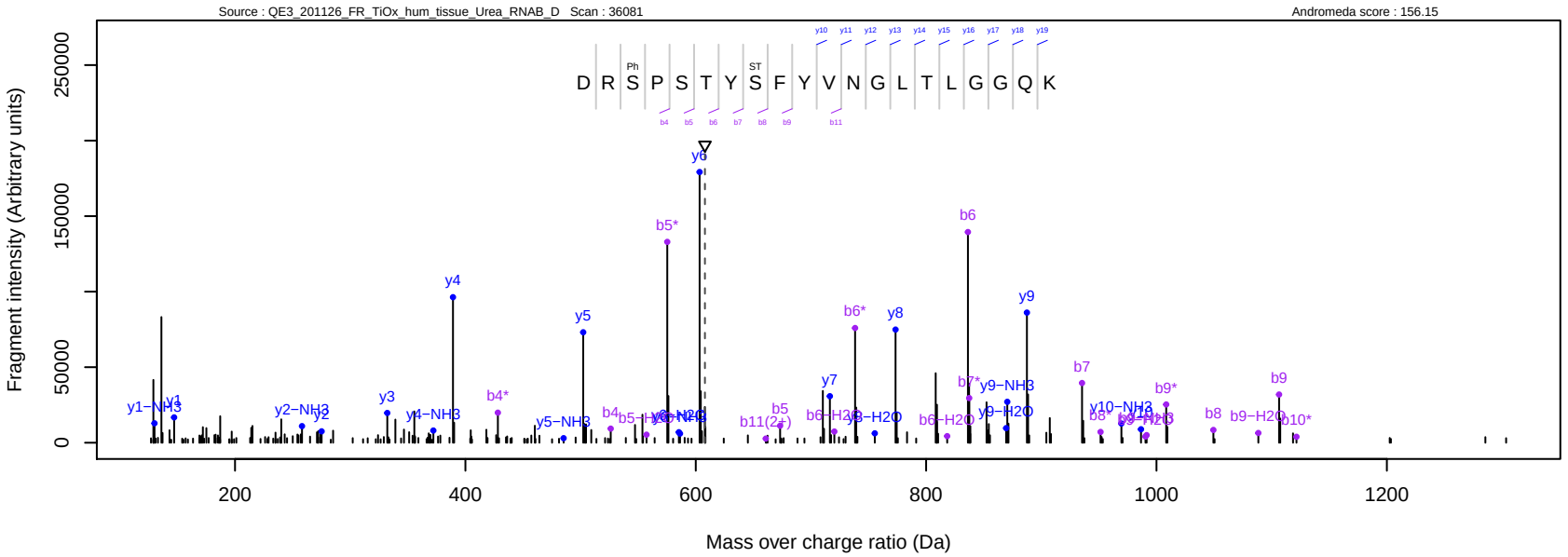
ETSAATLS(Phospho (STY))PGASSR−2+



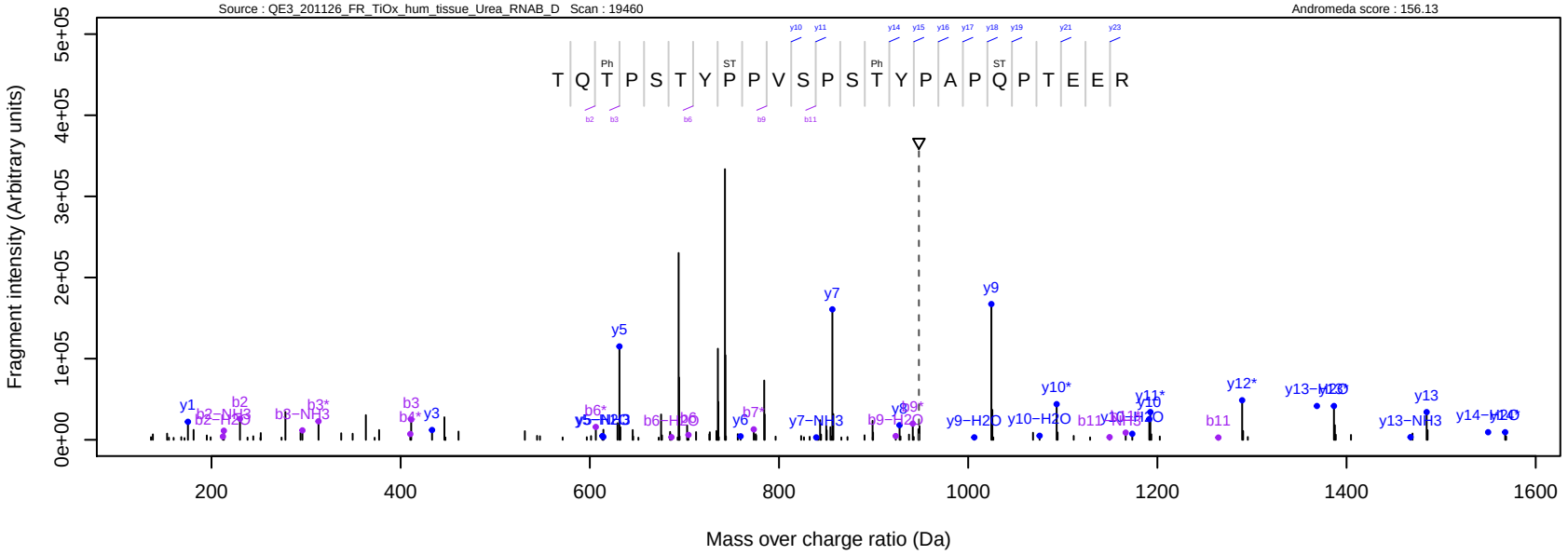
RRFS(Phospho (STY))DFLGLYEK−3+



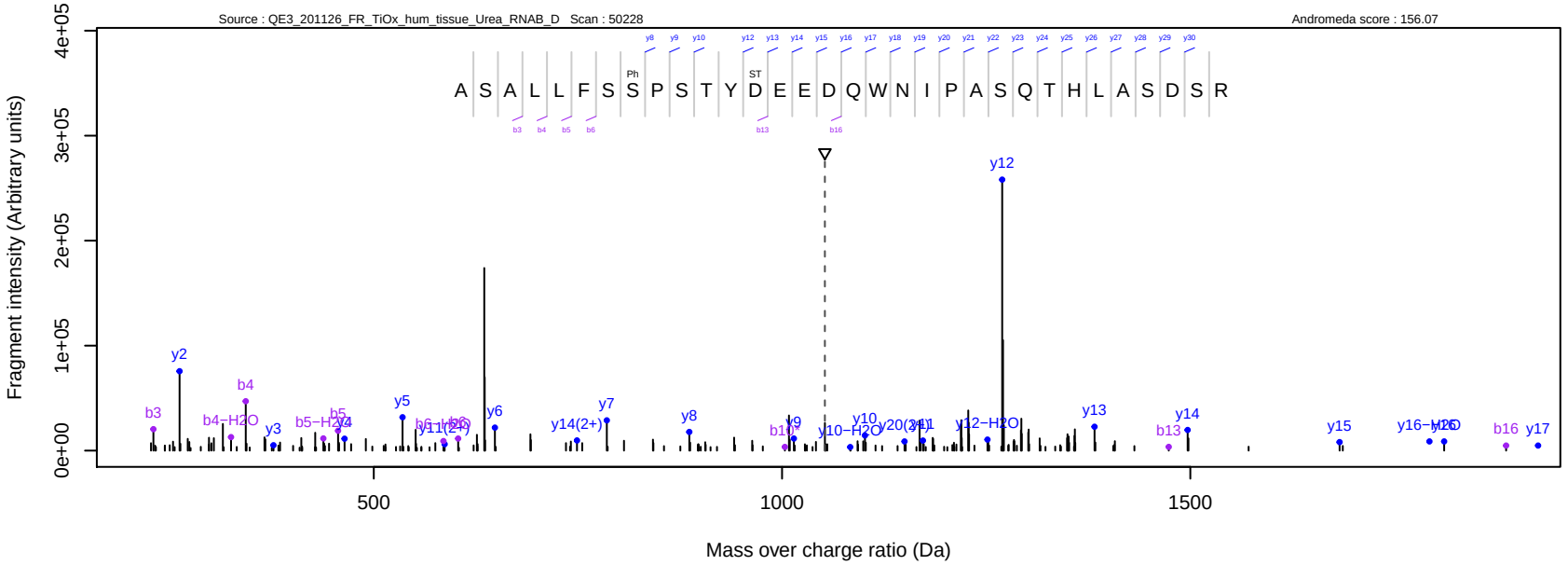
DRS(Phospho (STY))SFYVNGLTLGGQK−3+



TQT(Phospho (STY))PPVS(Phospho (STY))PAPQPTEER−2+

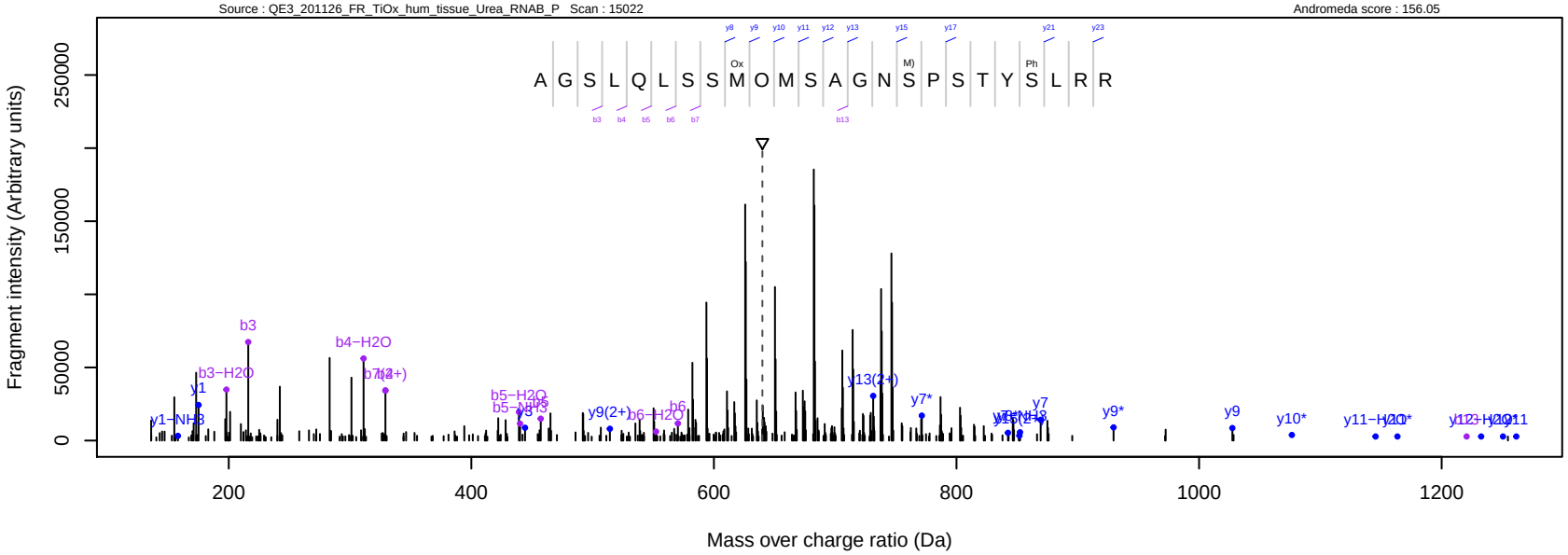


ASALLFSS(Phospho (STY))DEEDQWNIPASQTHLASDSR−3+



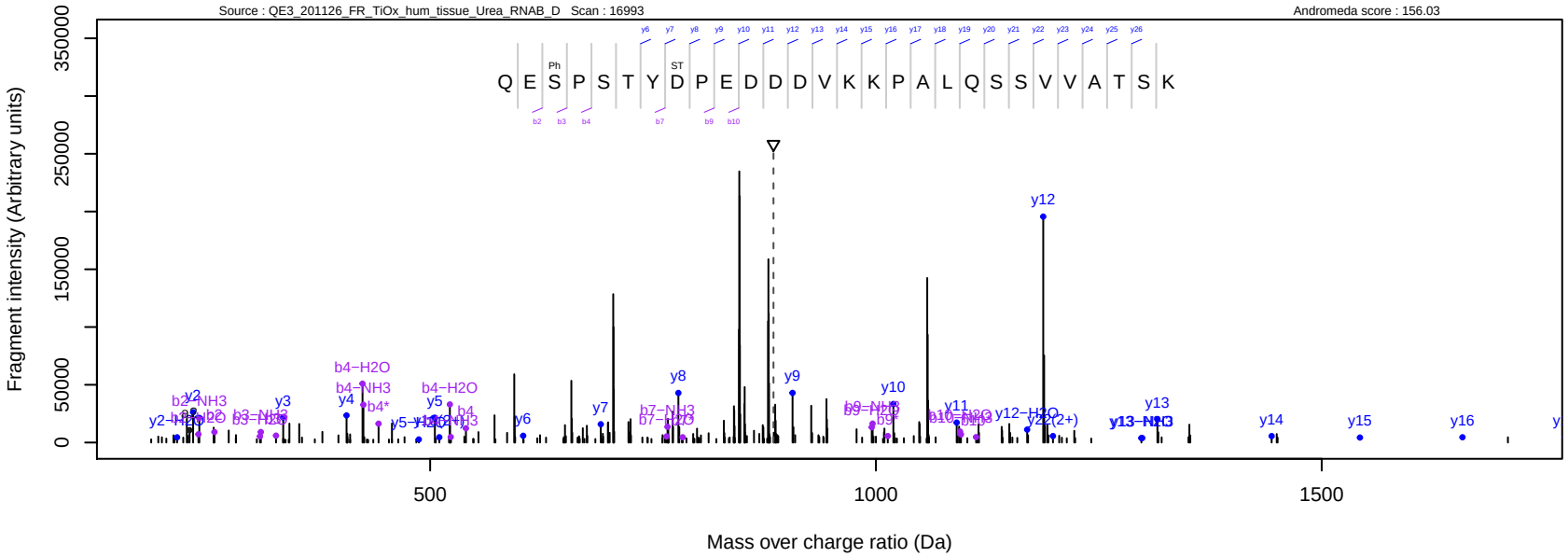
AGSLQLSSM(Oxidation (M))SAGNS(Phospho (STY))SLRR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 15022 Andromeda score : 156.05



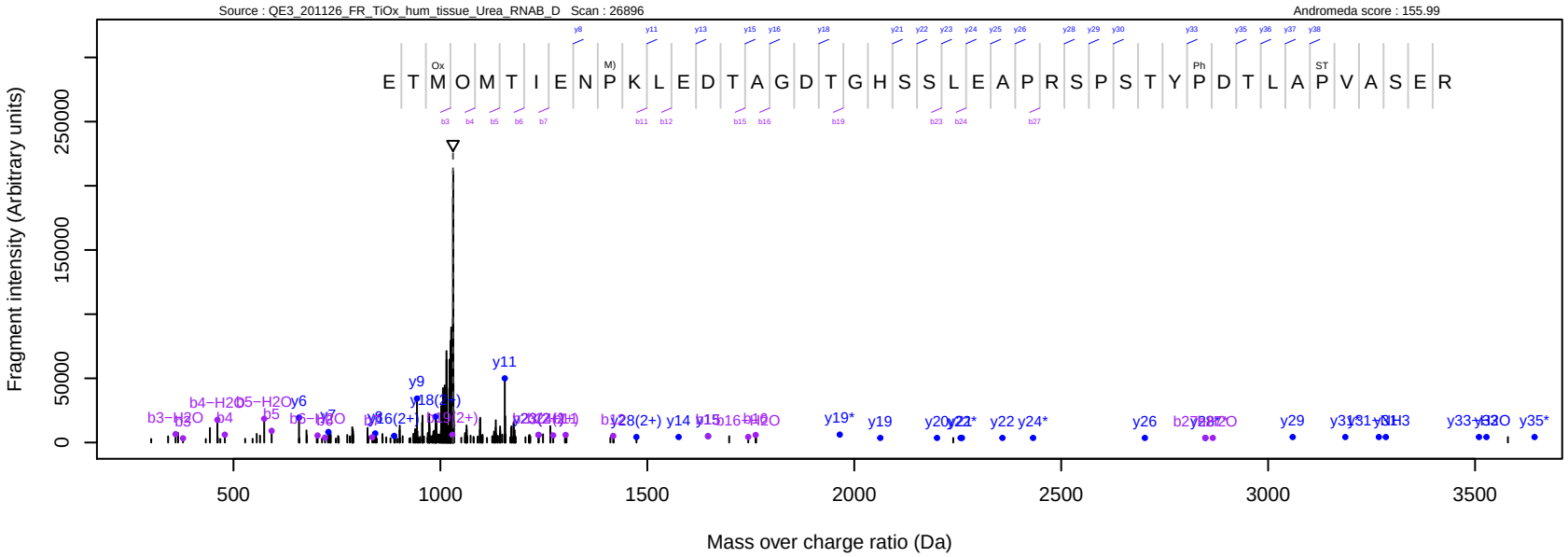
QES(Phospho (STY))DPEDDDVKKPALQSSVVATSK−3+

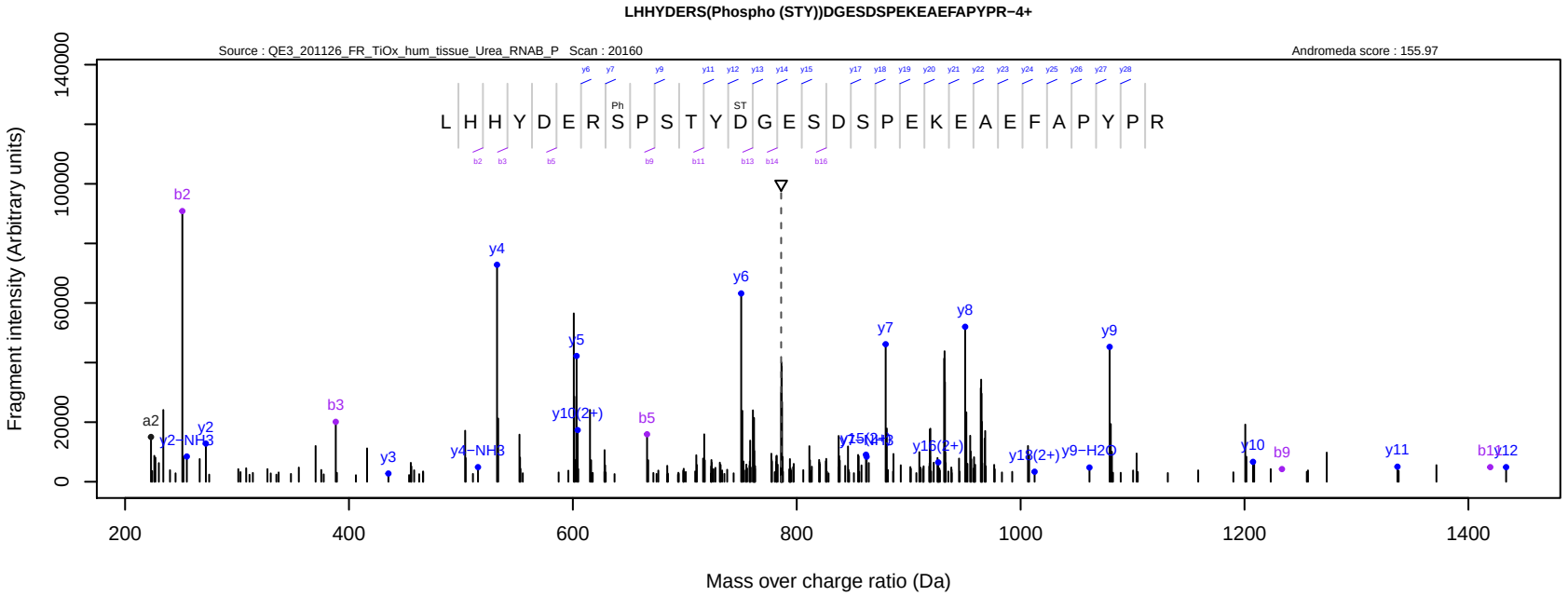
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16993 Andromeda score : 156.03

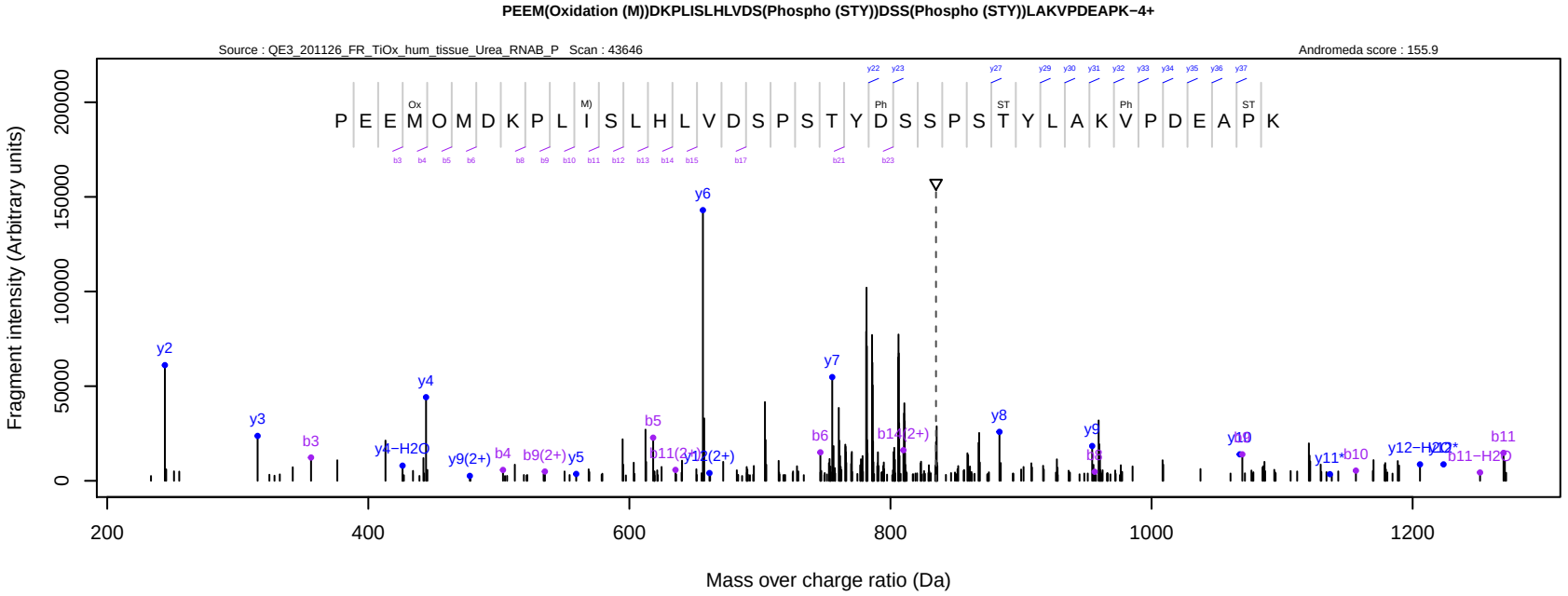


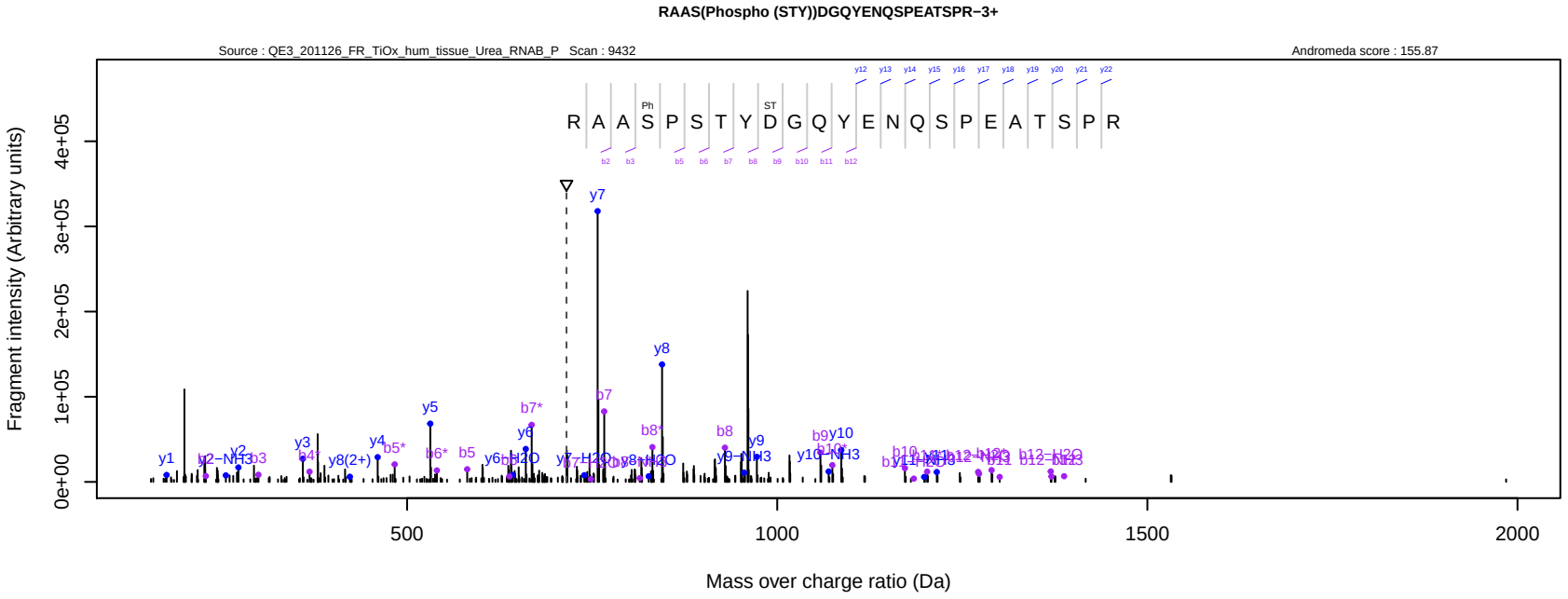
ETM(Oxidation (M))TIENPKLEDTAGDTGHSSLEAPRS(Phospho (STY))PDTLAPVASER−4+

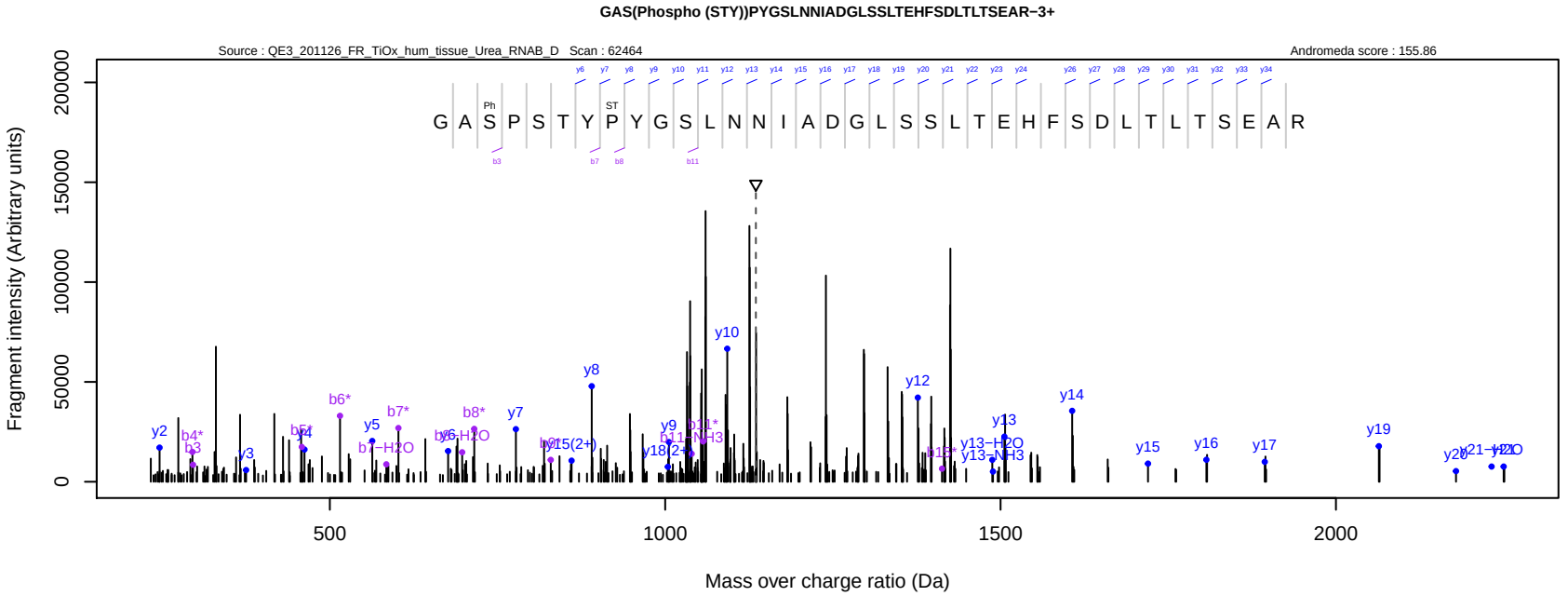
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26896 Andromeda score : 155.99

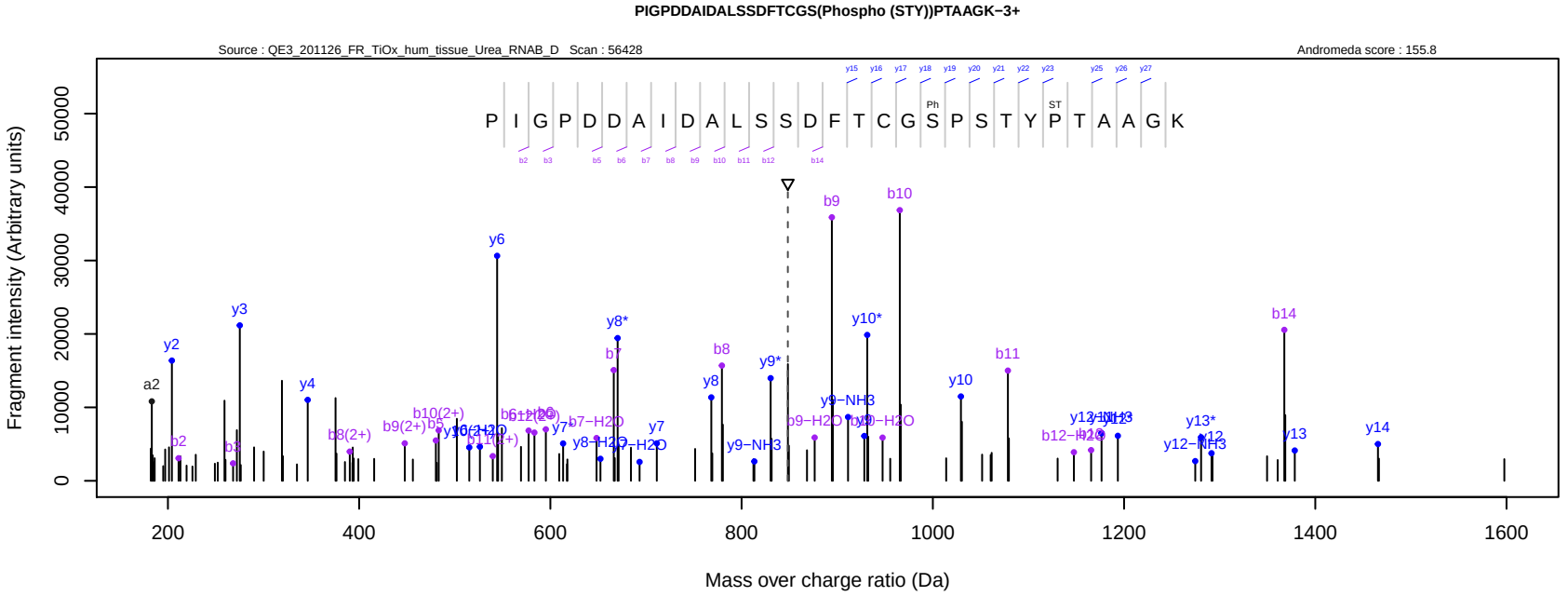


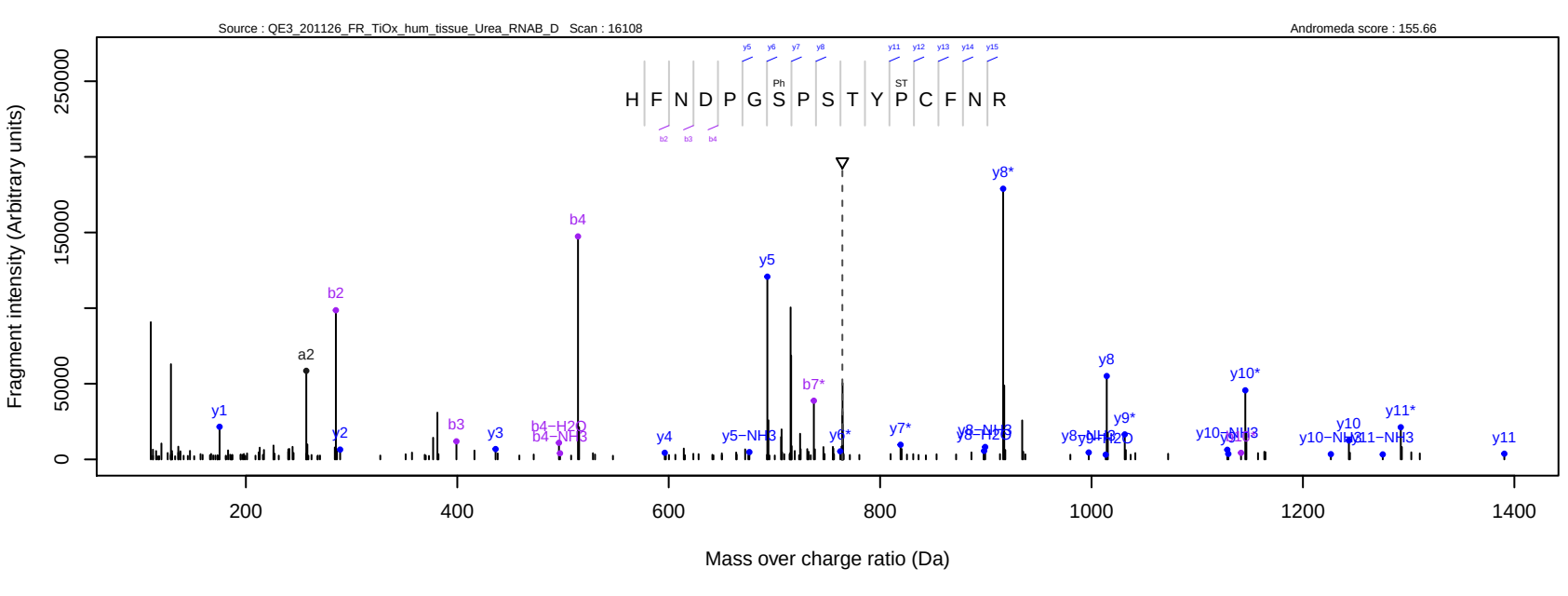

LHHYDERS(Phospho (STY))DGESDSPEKEAEFAPYPR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20160
Andromeda score : 155.97
L H H Y D E R S P S T Y D G E S D S P E K E A E F A P Y P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


PEEM(Oxidation (M))DKPLISLHLVDS(Phospho (STY))DSS(Phospho (STY))LAKVPDEAPK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 43646
Andromeda score : 155.9
P E E M O M D K P L I S L H L V D S P S T Y D S S P S T Y L A K V P D E A P K
Ox
M)
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RAAS(Phospho (STY))DGQYENQSPEATSPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 9432
Andromeda score : 155.87
R A A S P S T Y D G Q Y E N Q S P E A T S P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GAS(Phospho (STY))PYGSLNNIADGLSSLTEHFSDLTLTSEAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 62464
Andromeda score : 155.86
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

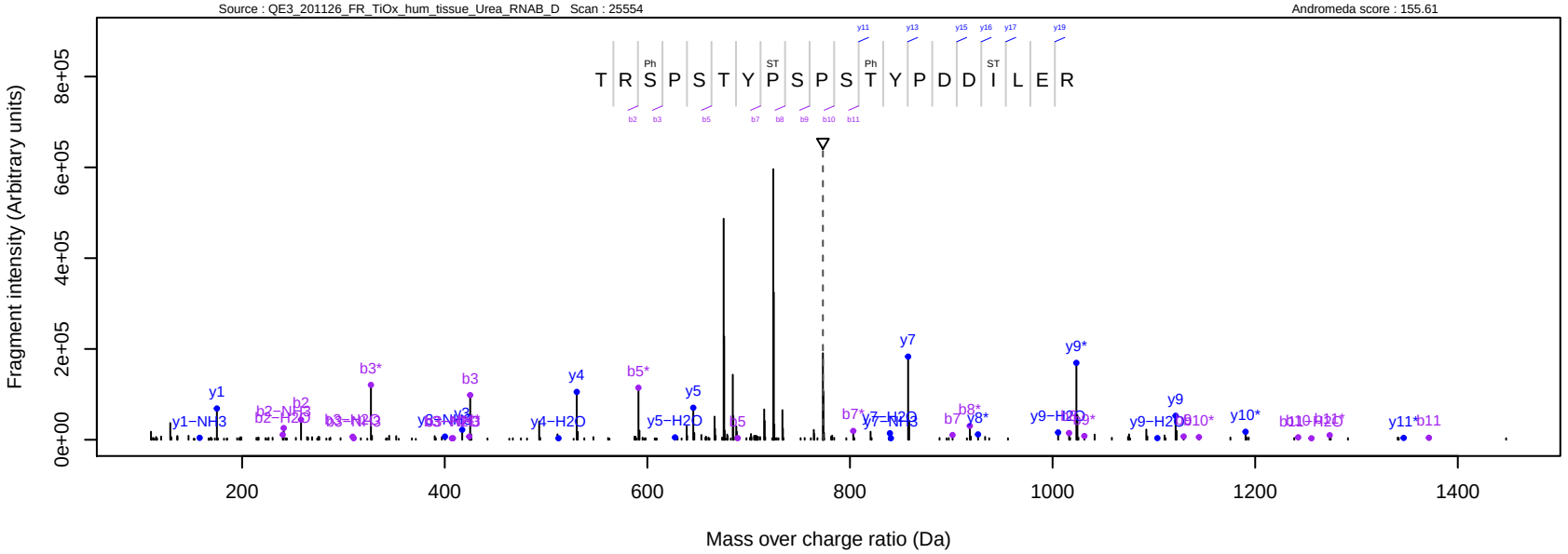

PIGPDDAIDALSSDFTCGS(Phospho (STY))PTAAGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 56428
Andromeda score : 155.8
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HFNDPGS(Phospho (STY))PCFNR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16108
Andromeda score : 155.66
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

TRS(Phospho (STY))PS(Phospho (STY))PDDILER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 25554

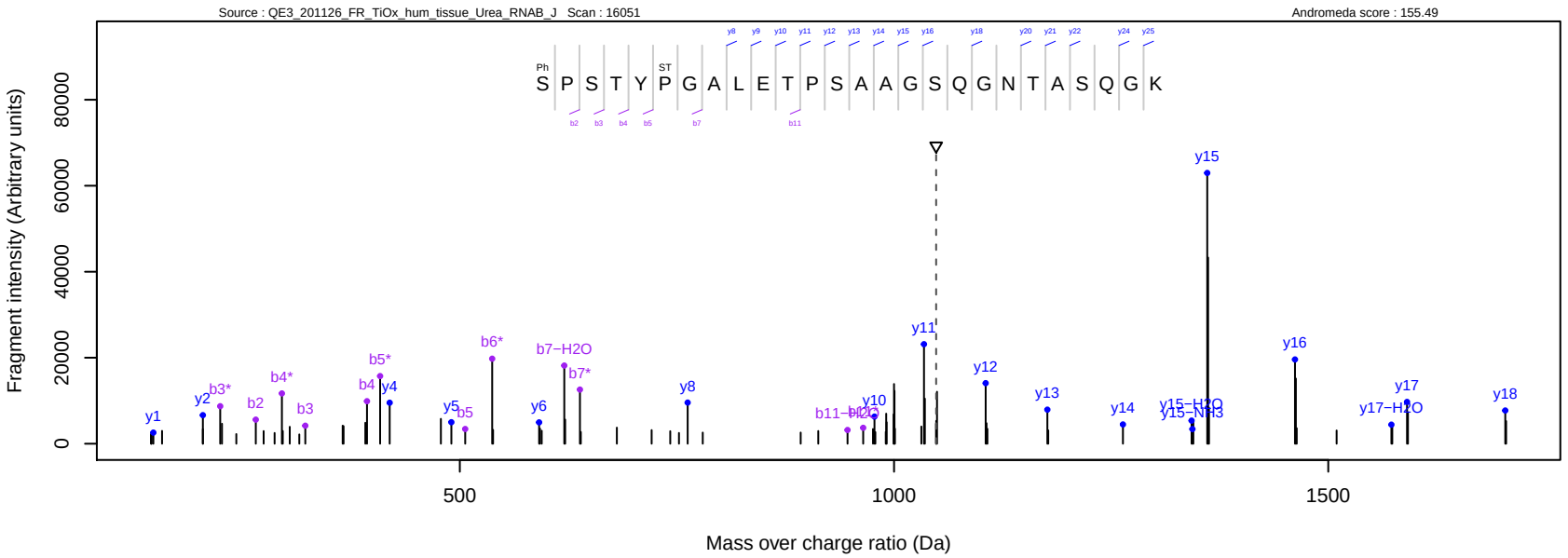
Andromeda score : 155.61



S(Phospho (STY))PGALETPSAAGSQGNTASQGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 16051

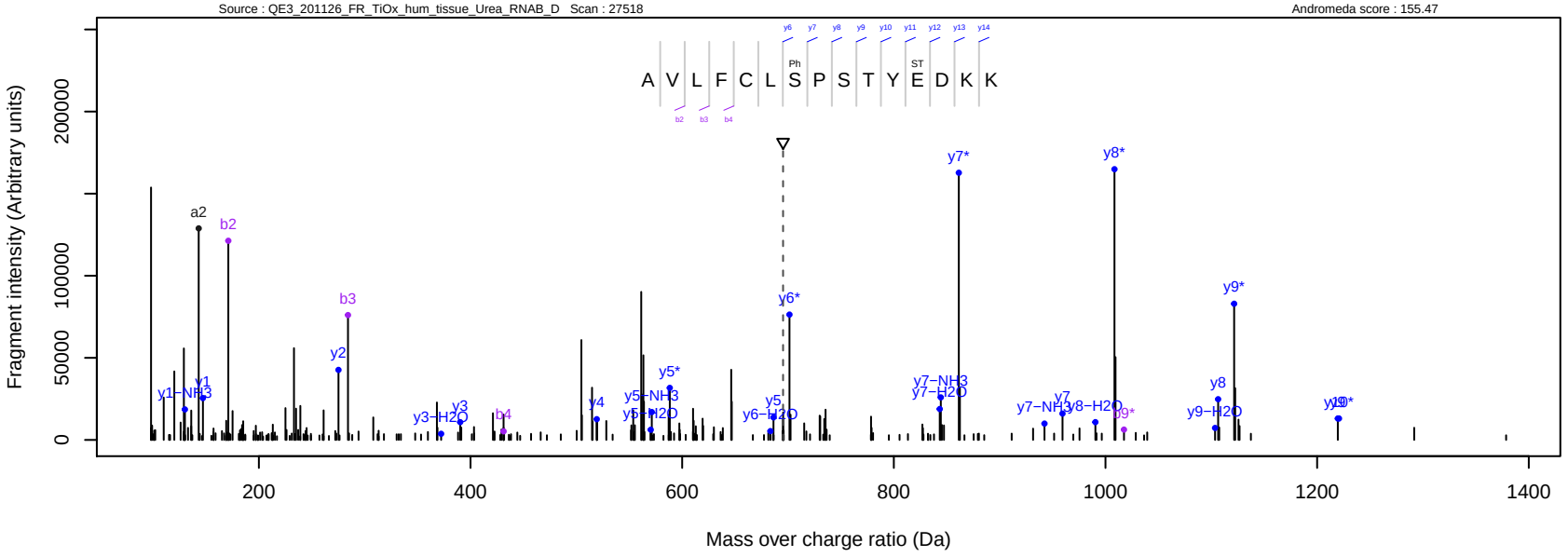
Andromeda score : 155.49

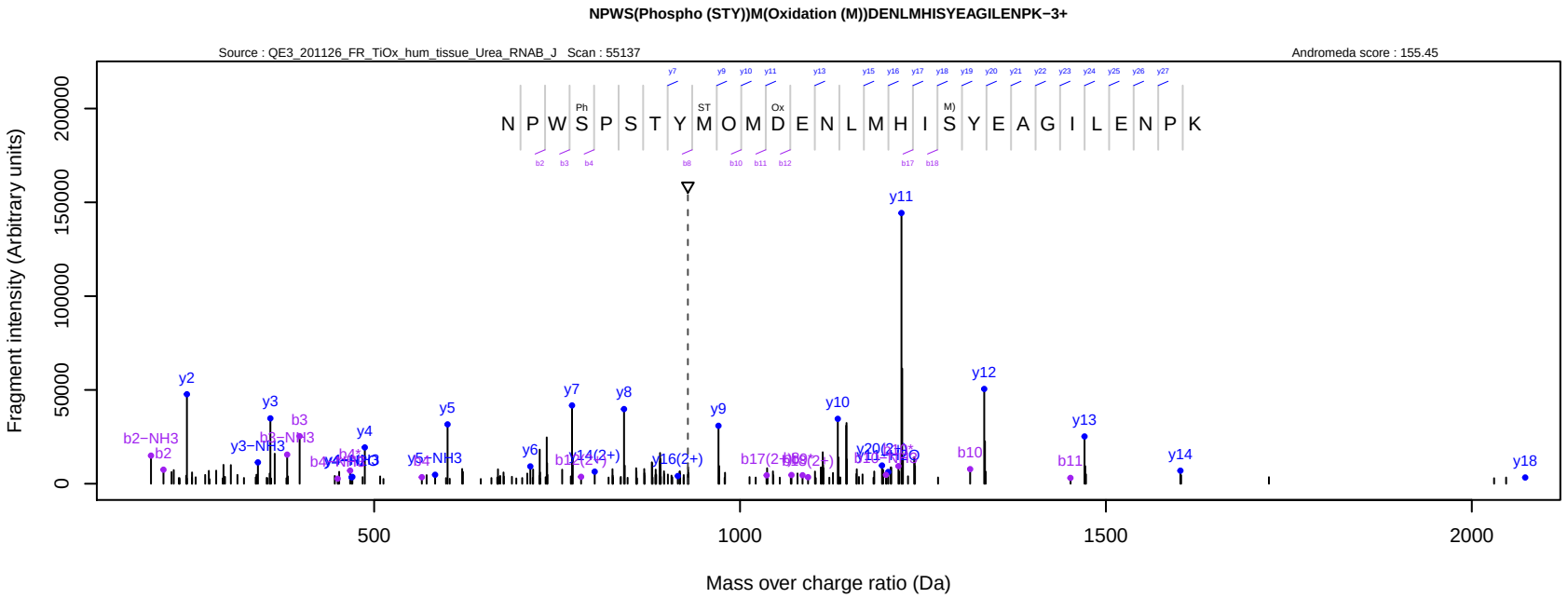


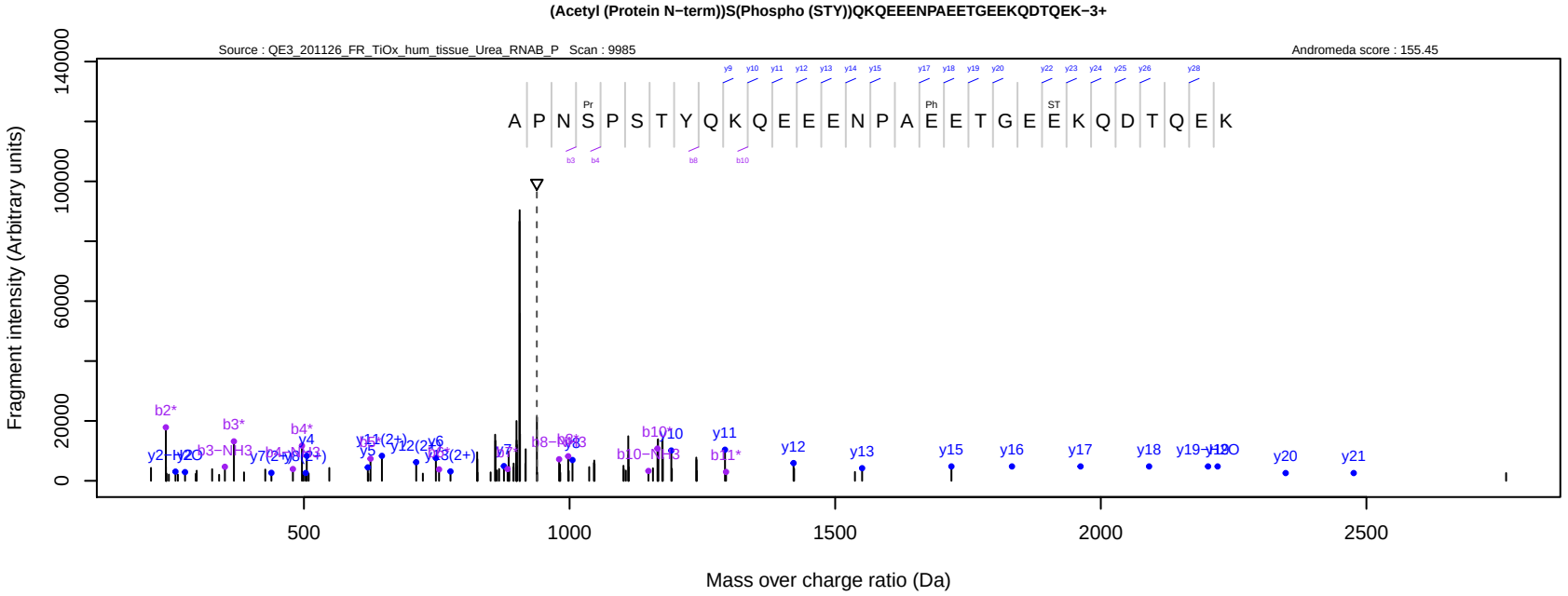
AVLFCLS(Phospho (STY))EDKK−2+

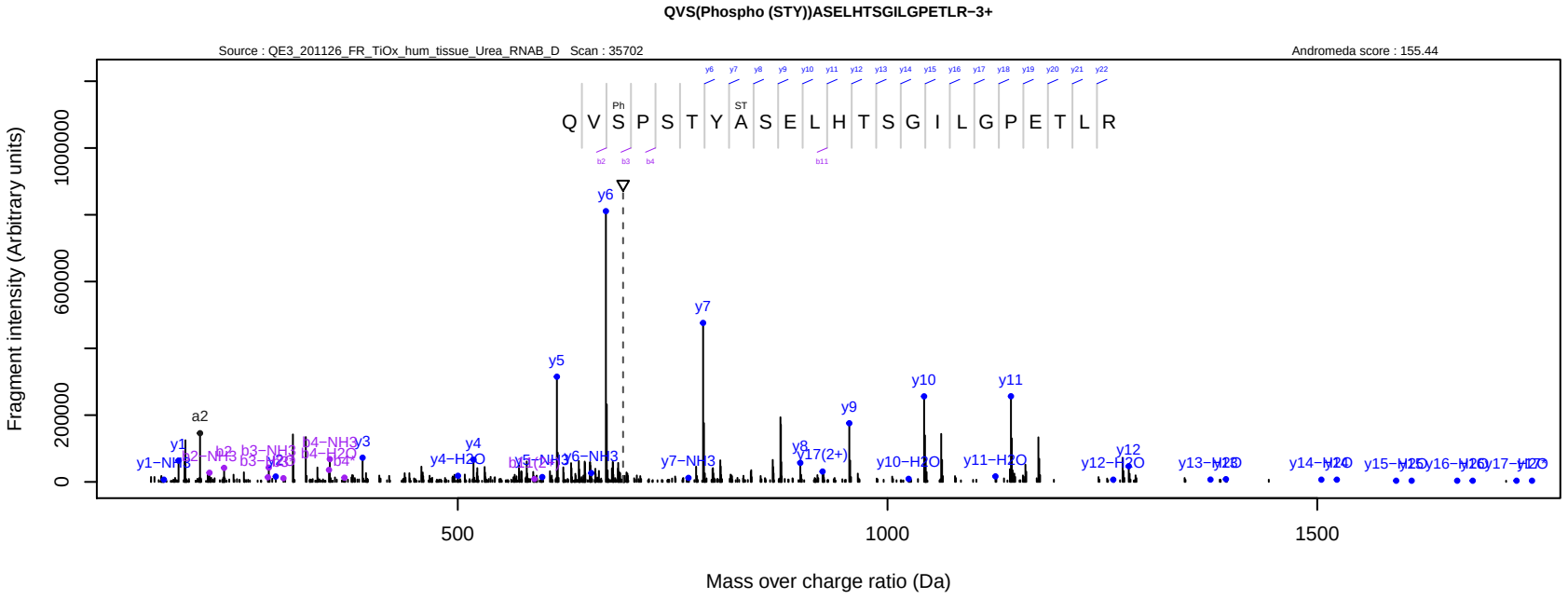
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 27518

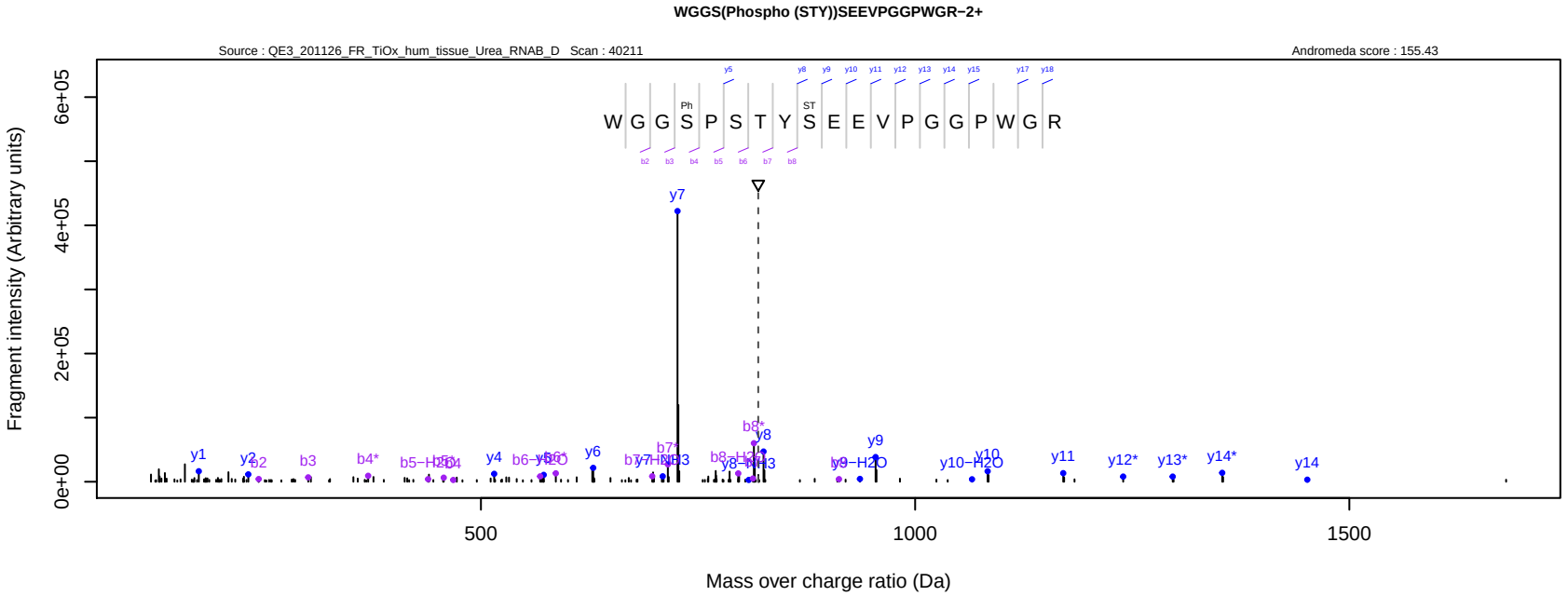
Andromeda score : 155.47

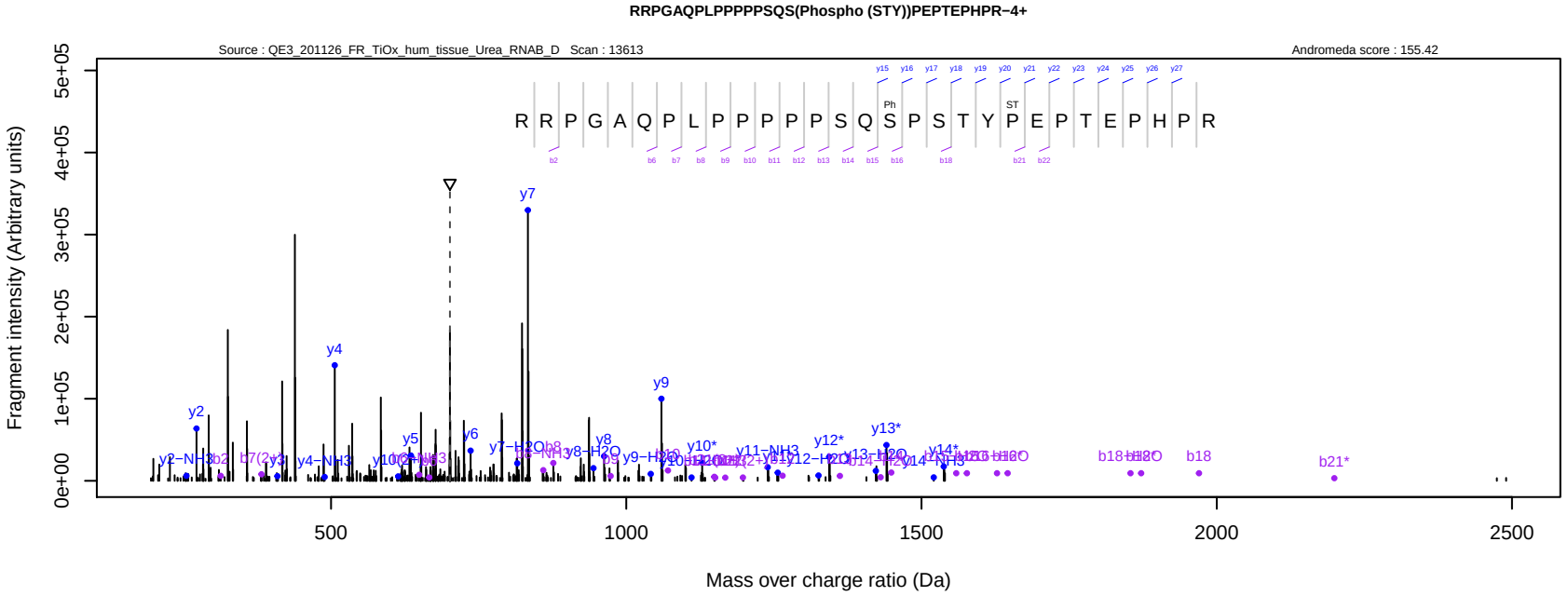


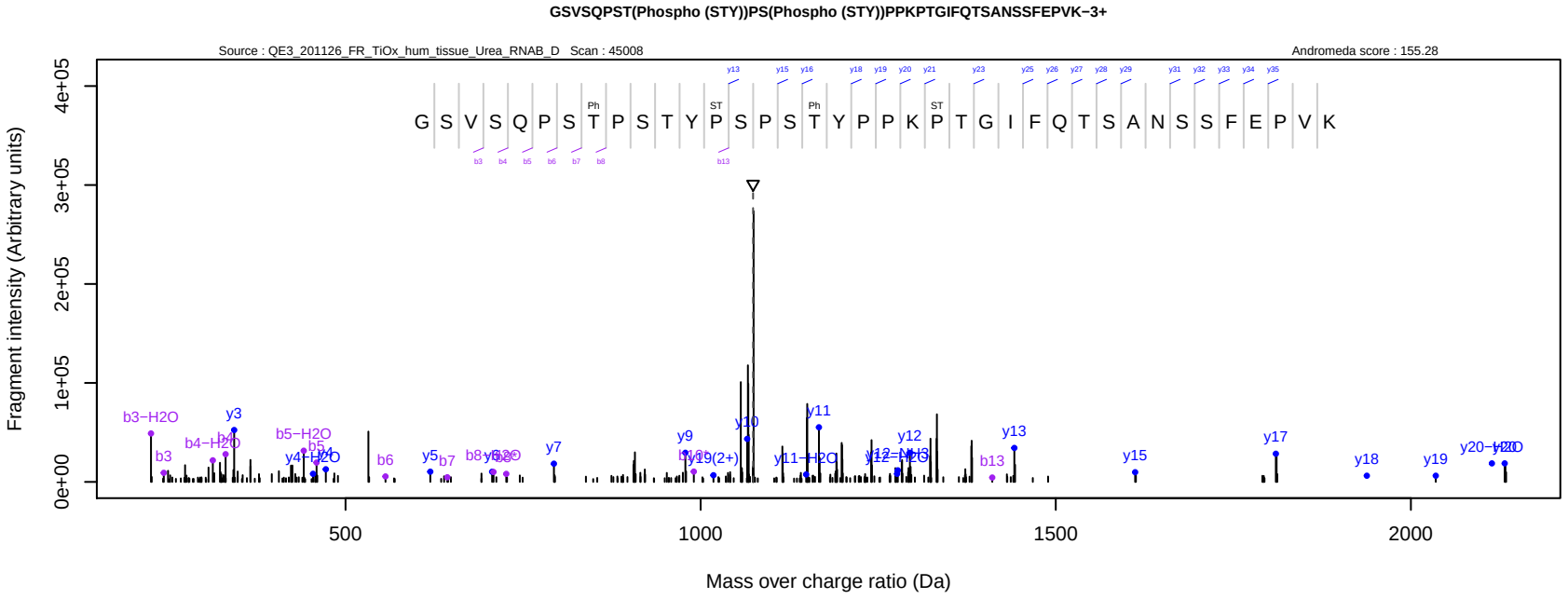

NPWS(Phospho (STY))M(Oxidation (M))DENLMHISYEAGILENPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 55137
Andromeda score : 155.45
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))S(Phospho (STY))QKQEEENPAEETGEEKQDTQEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 9985
Andromeda score : 155.45
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

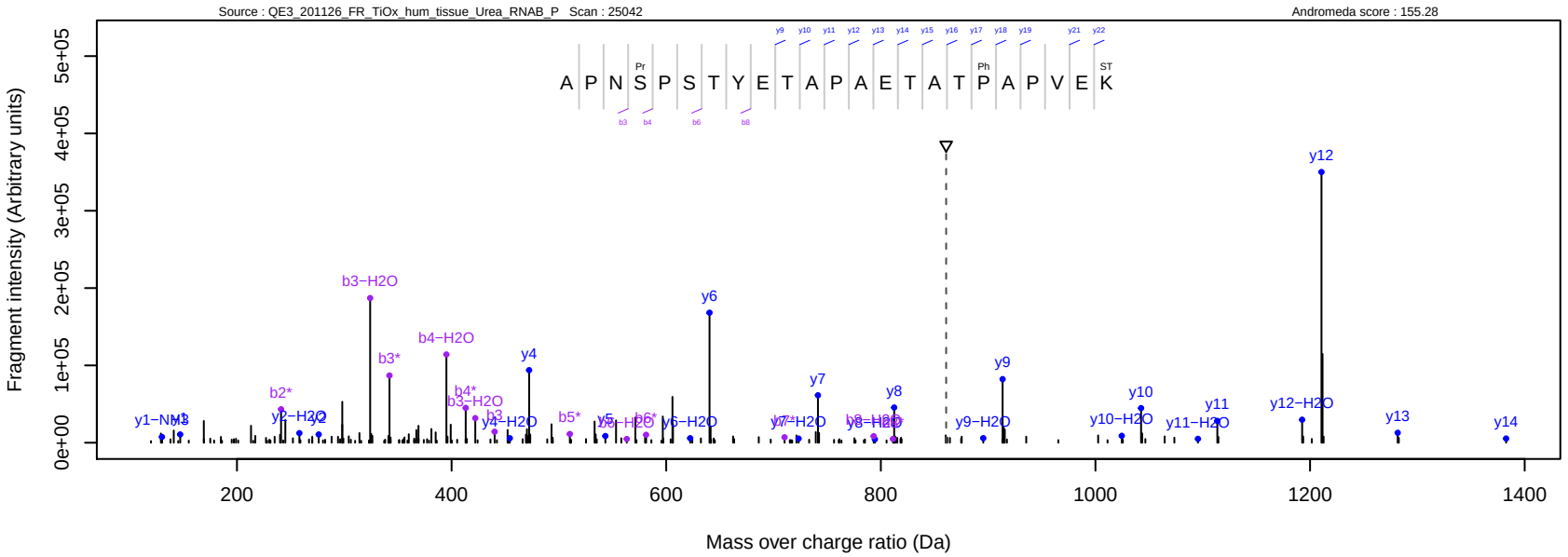

QVS(Phospho (STY))ASELHTSGILGPETLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 35702
Andromeda score : 155.44
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


WGGS(Phospho (STY))SEEVPGGPWGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 40211
Andromeda score : 155.43
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

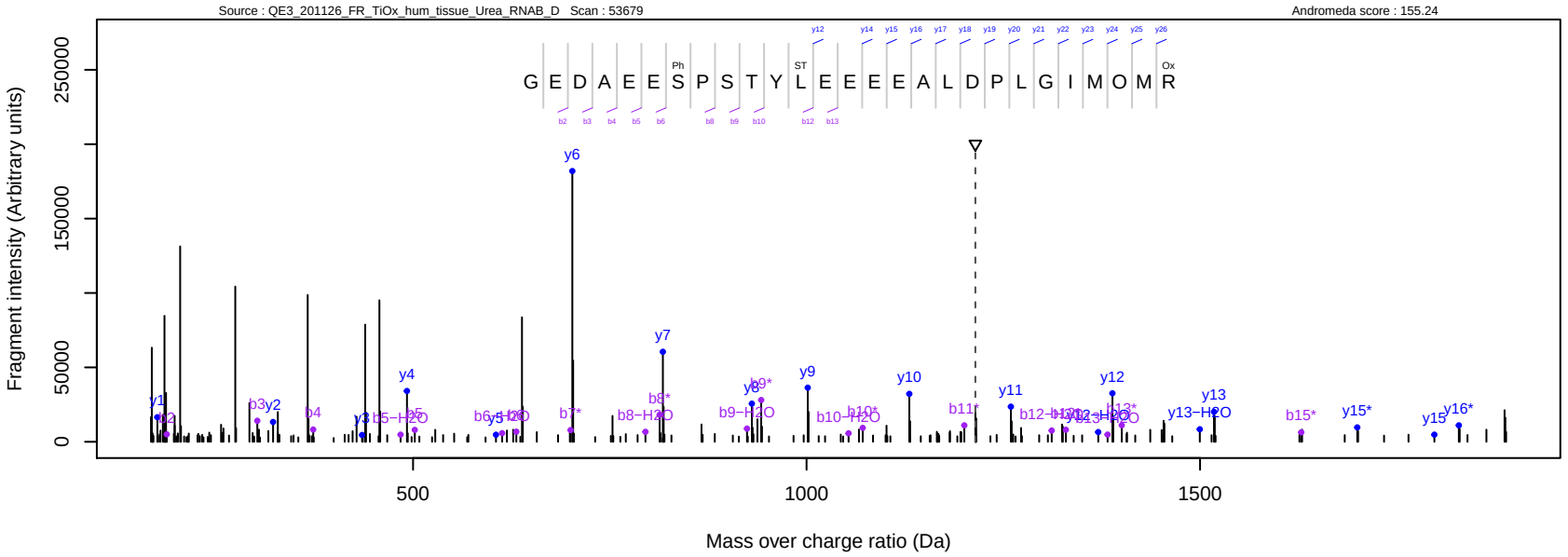

RRPGAQPLPPPPPSQS(Phospho (STY))PEPTEPHPR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13613
Andromeda score : 155.42
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GSVSQPST(Phospho (STY))PS(Phospho (STY))PPKPTGIFQTSANSSFEPVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 45008
Andromeda score : 155.28
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

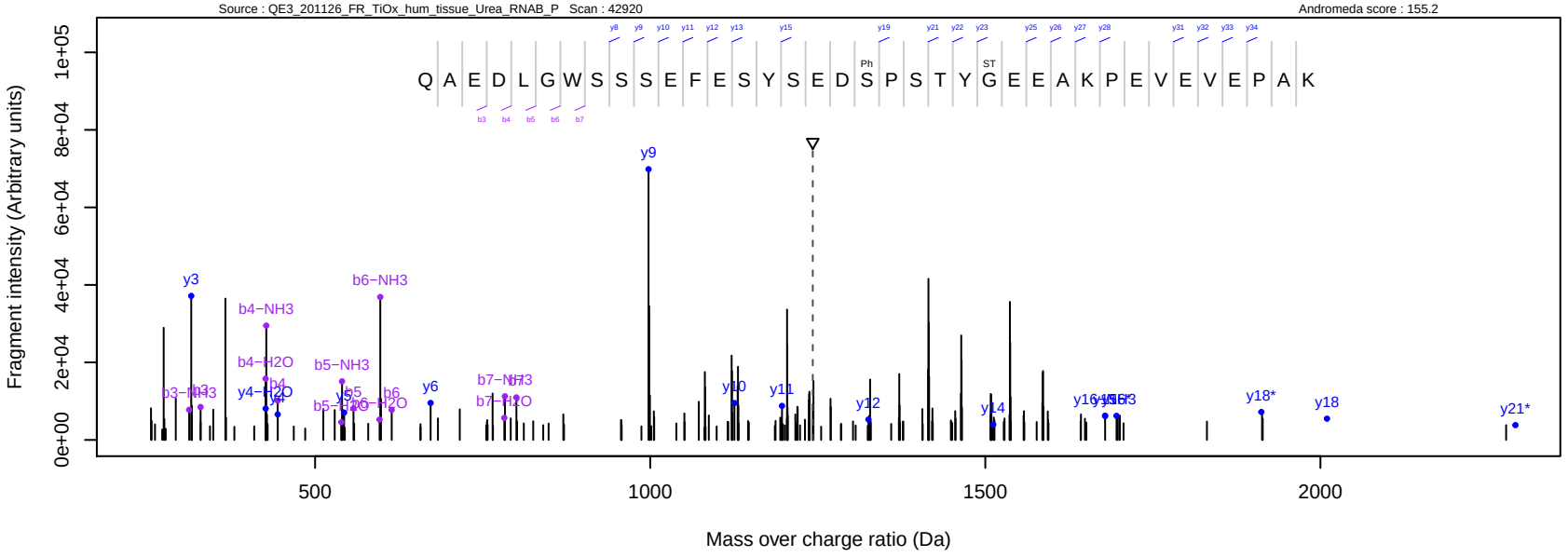
(Acetyl (Protein N−term))S(Phospho (STY))ETAPAETATPAPVEK−2+



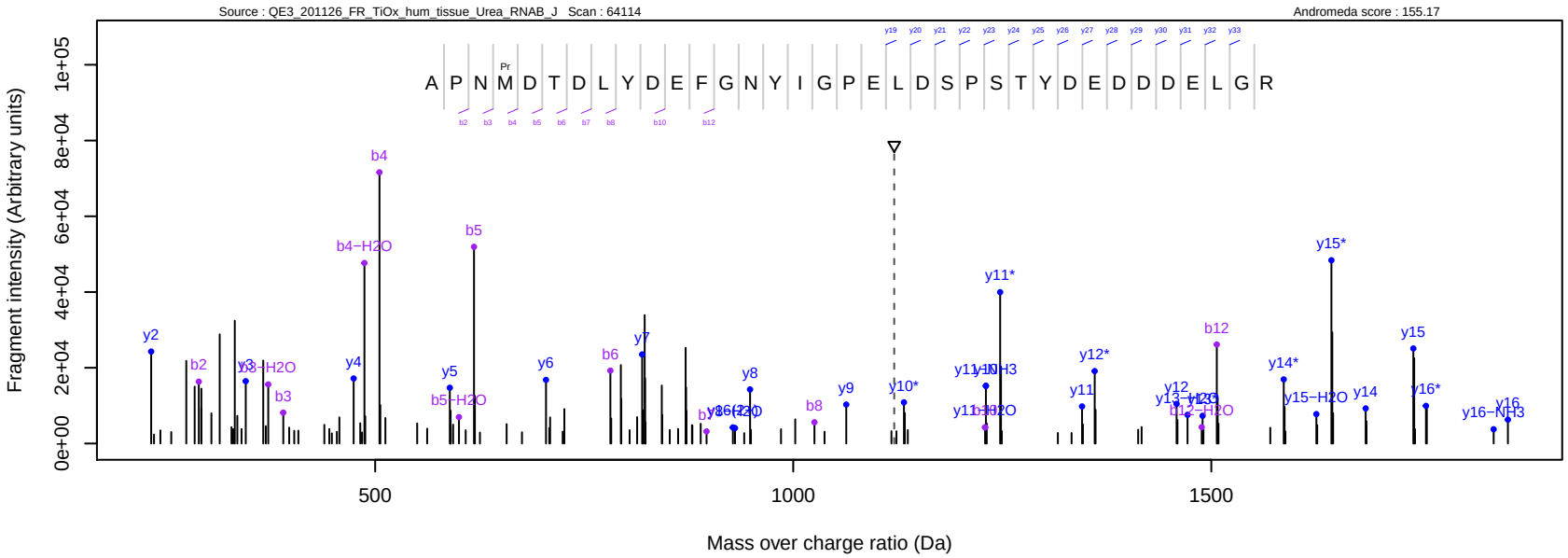
GEDAEES(Phospho (STY))LEEEEALDPLGIM(Oxidation (M))R−2+



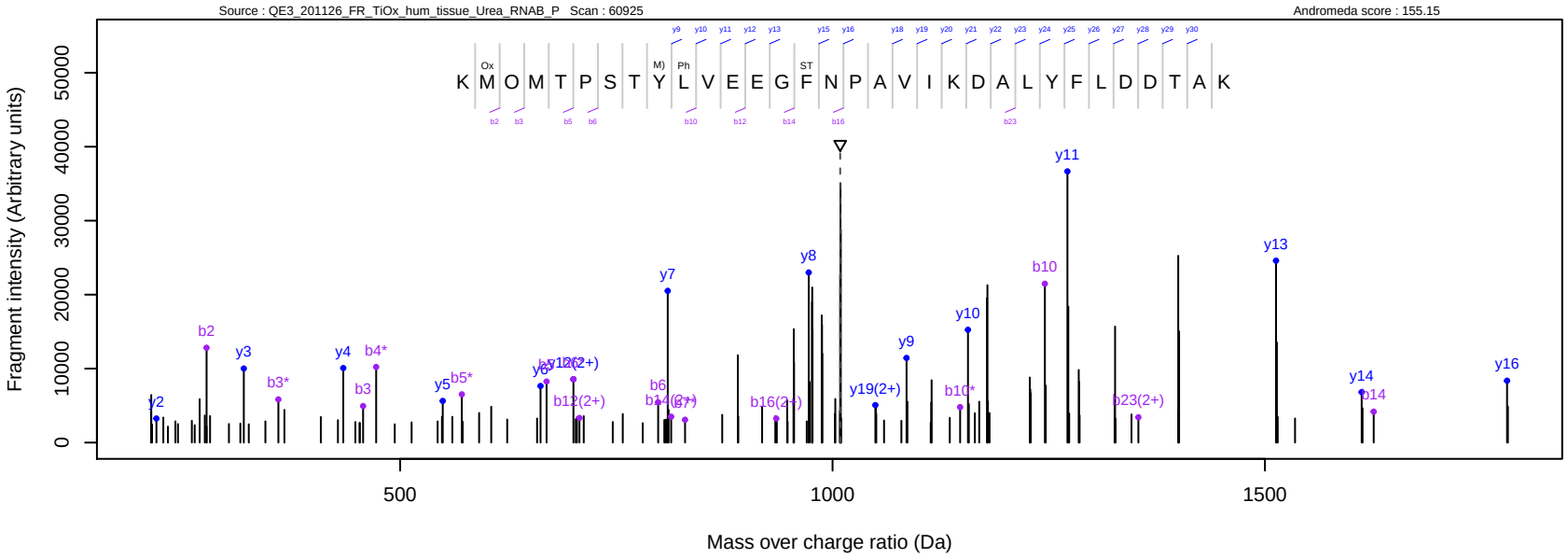
QAEDLGWSSSEFESYSEDS(Phospho (STY))GEEAKPEVEVEPAK−3+



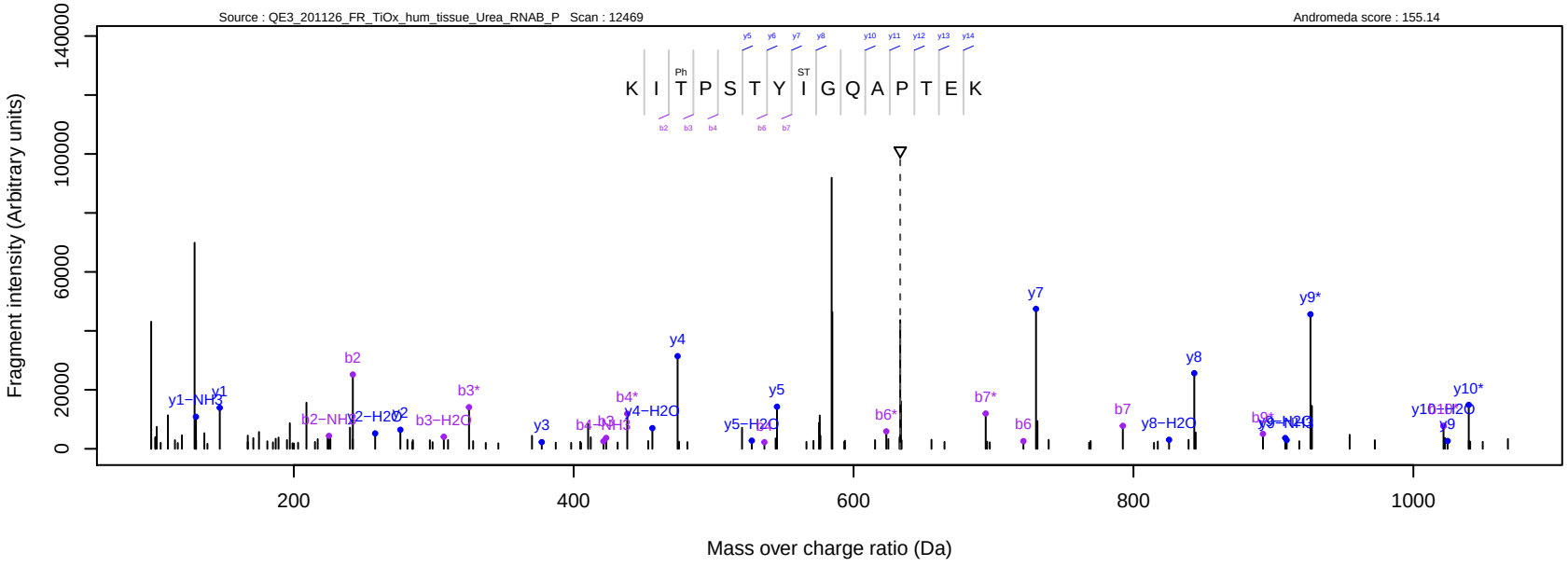
(Acetyl (Protein N−term))MDTDLYDEFGNYIGPELDSPSTYDEDDDELGR−3+



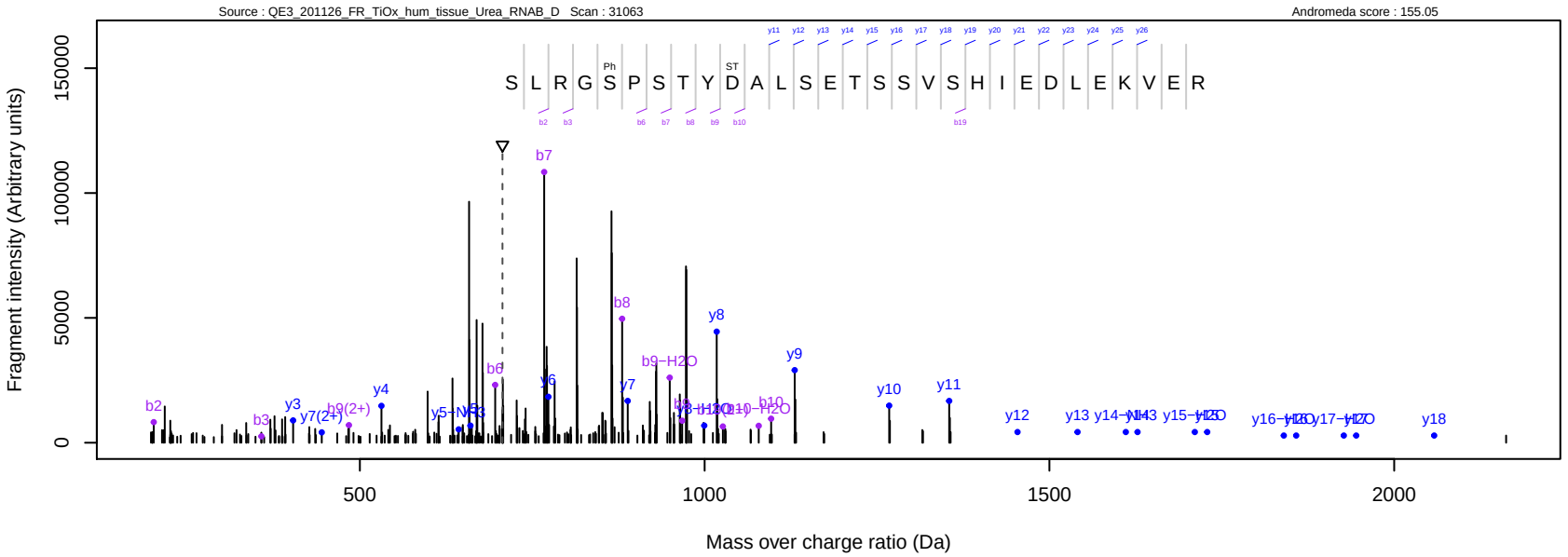
KM(Oxidation (M))T(Phospho (STY))LVEEGFNPAVIKDALYFLDDTAK−3+



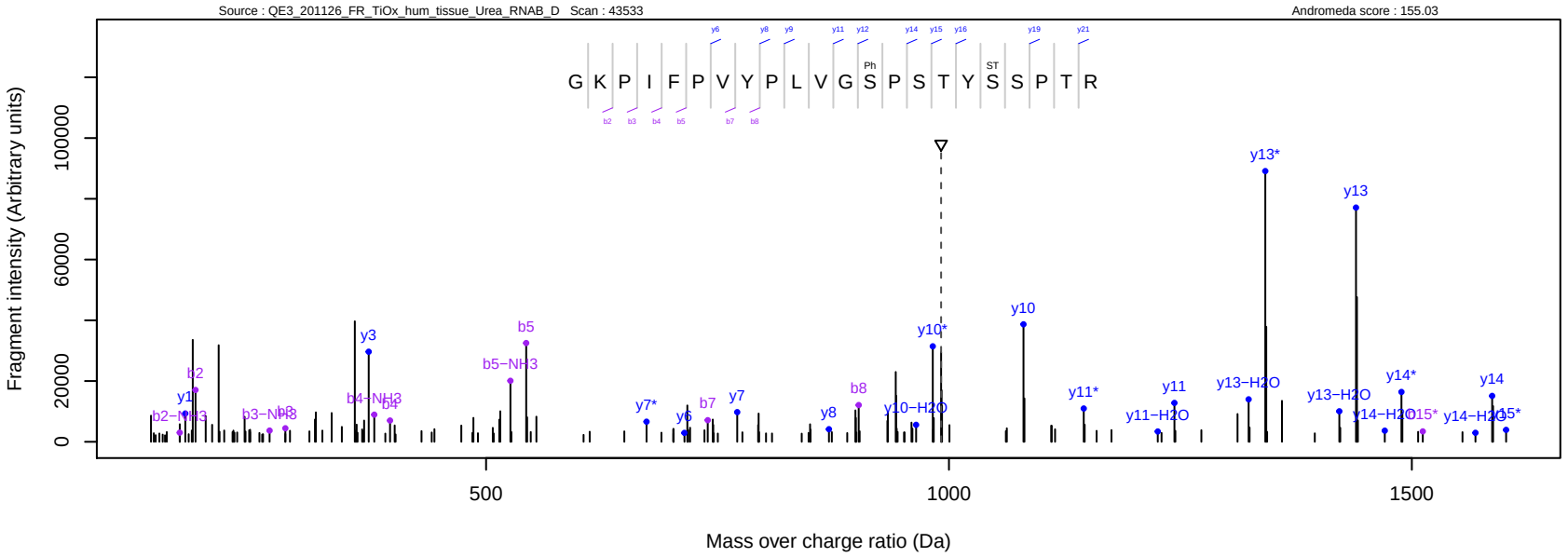
KIT(Phospho (STY))IGQAPTEK−2+



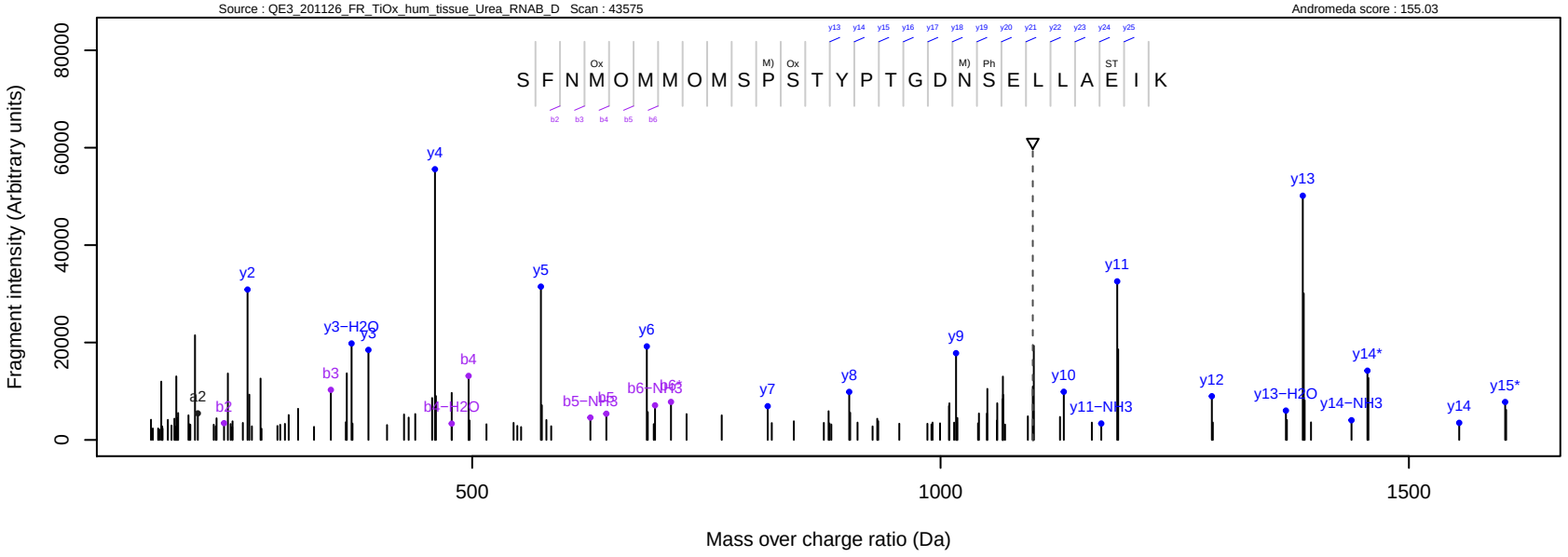
SLRGS(Phospho (STY))DALSETSSVSHIEDLEKVER−4+

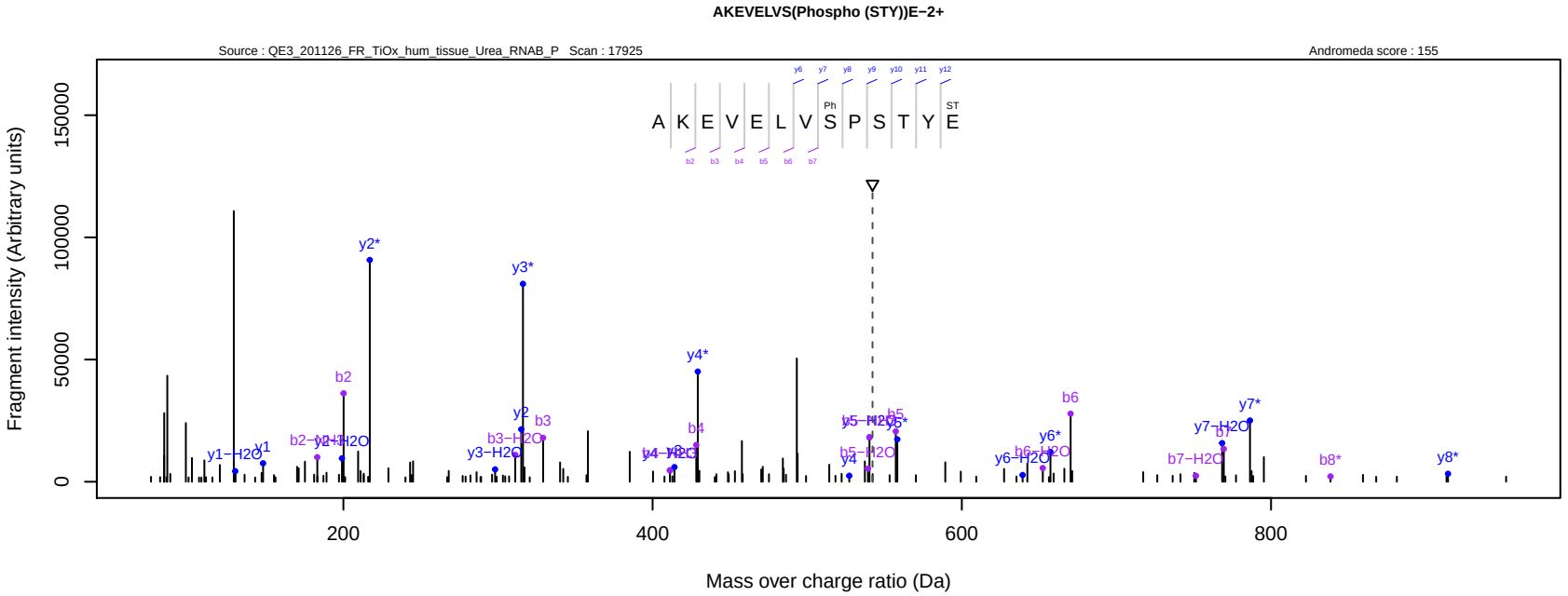


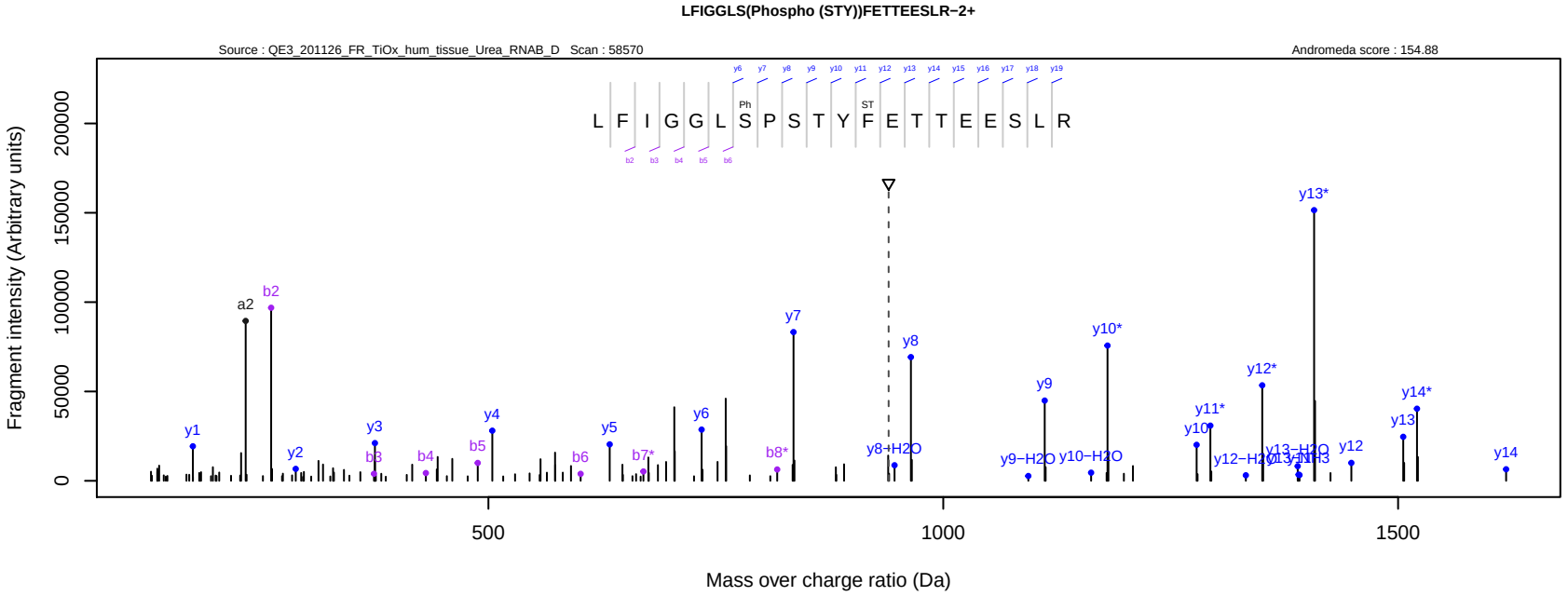
GKPIFPVYPLVGS(Phospho (STY))SSPTR−2+

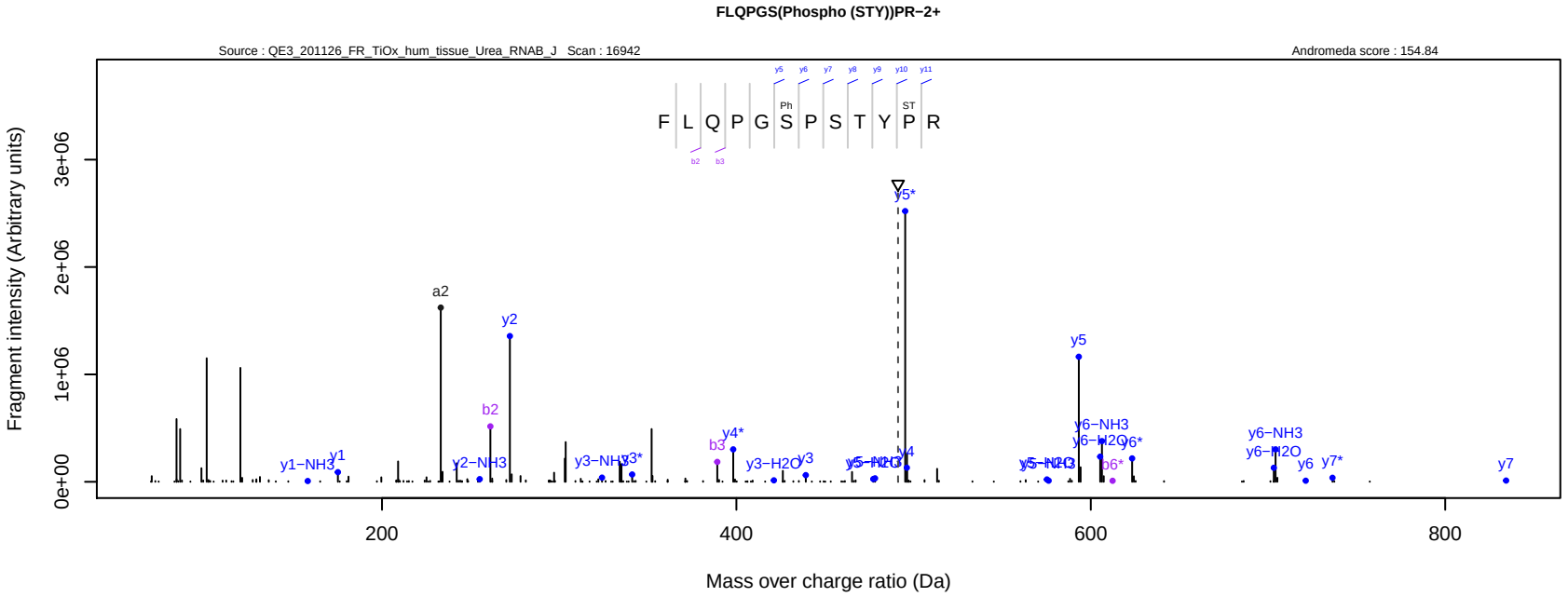


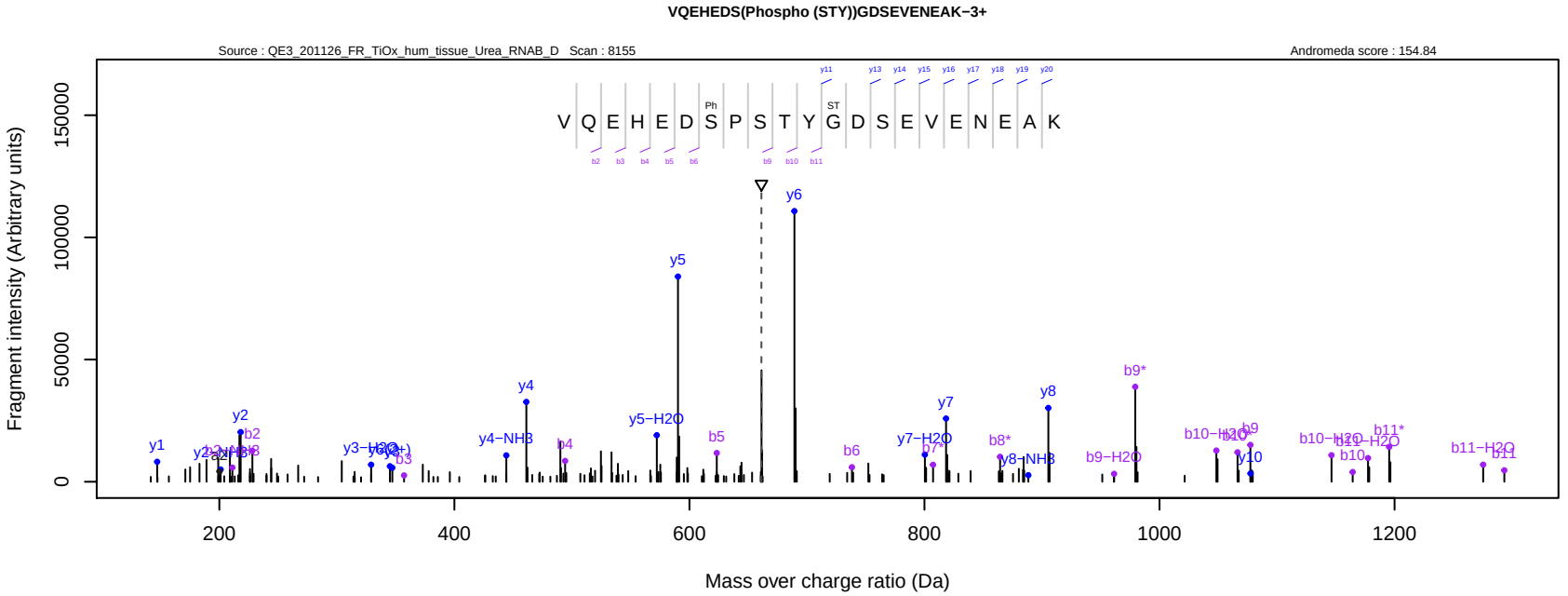
SFNM(Oxidation (M))M(Oxidation (M))S(Phospho (STY))PTGDNSELLAEIK−2+

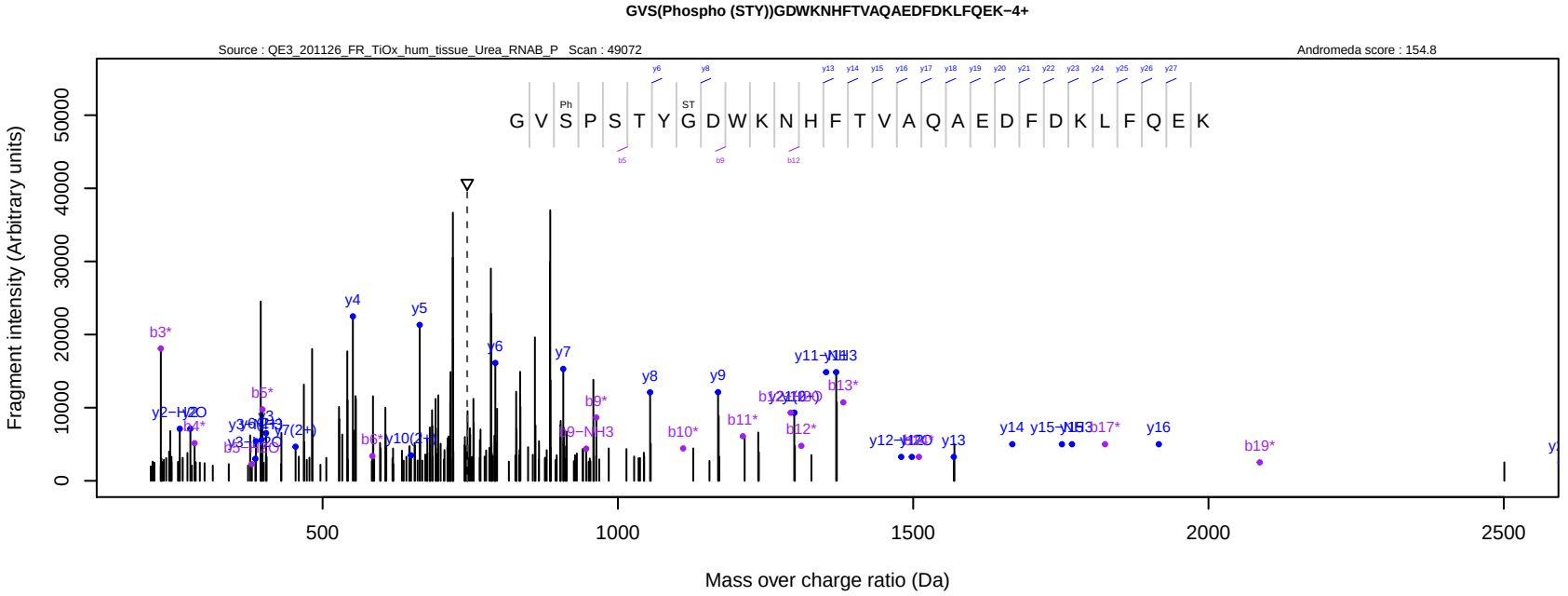


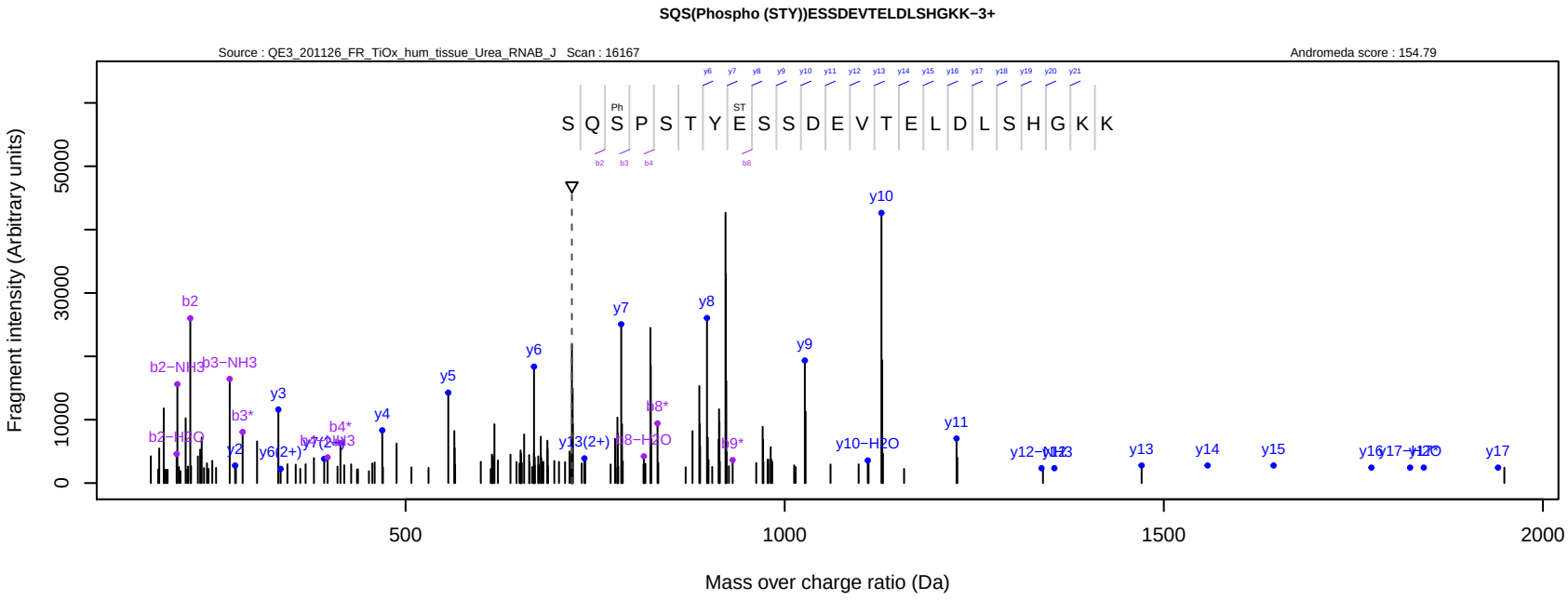

AKEVELVS(Phospho (STY))E−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 17925
Andromeda score : 155
A K E V E L V S P S T Y E
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

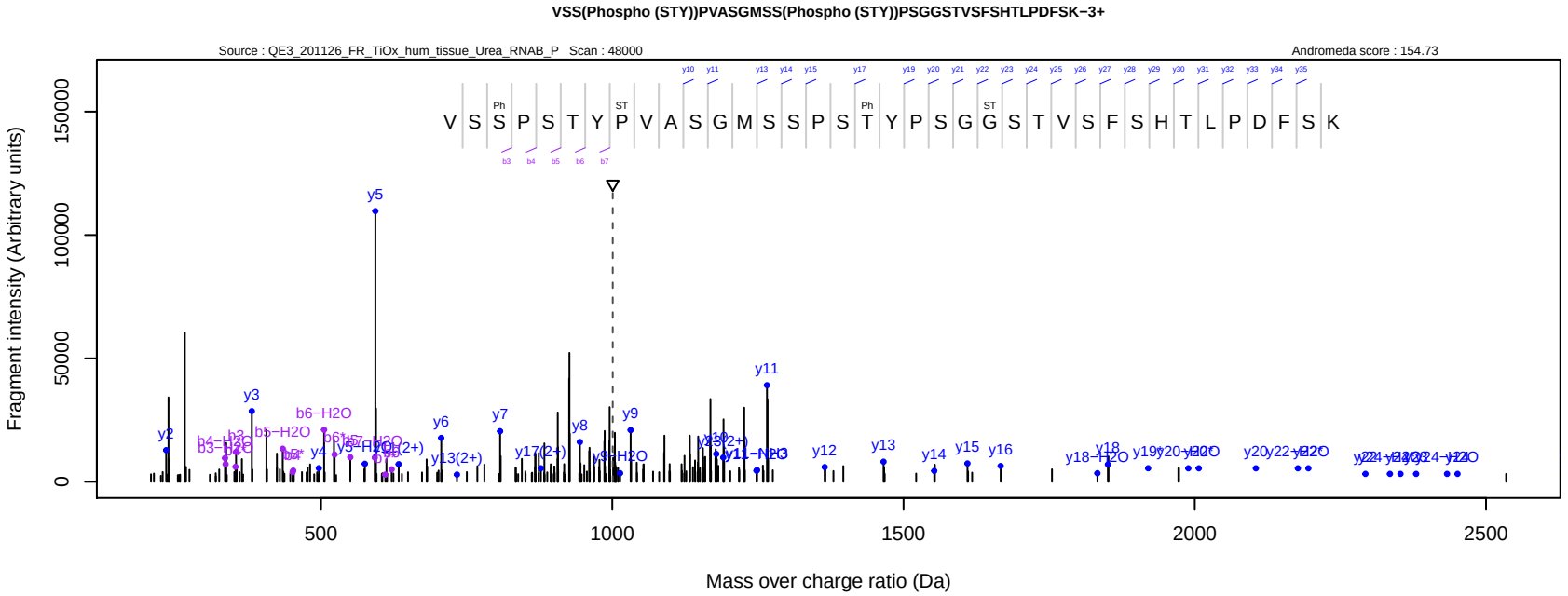

LFIGGLS(Phospho (STY))FETTEESLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 58570
Andromeda score : 154.88
L F I G G L S P S T Y F E T T E E S L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

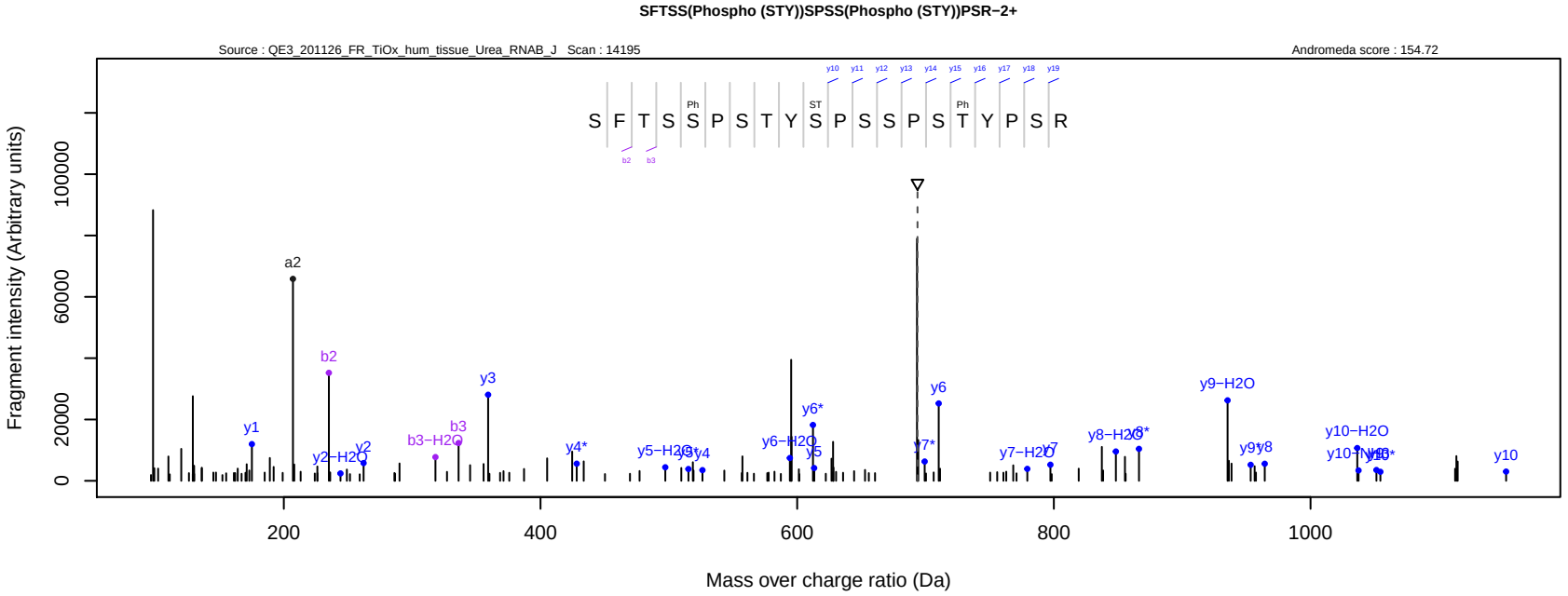

FLQPGS(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 16942
Andromeda score : 154.84
F L Q P G S P S T Y P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

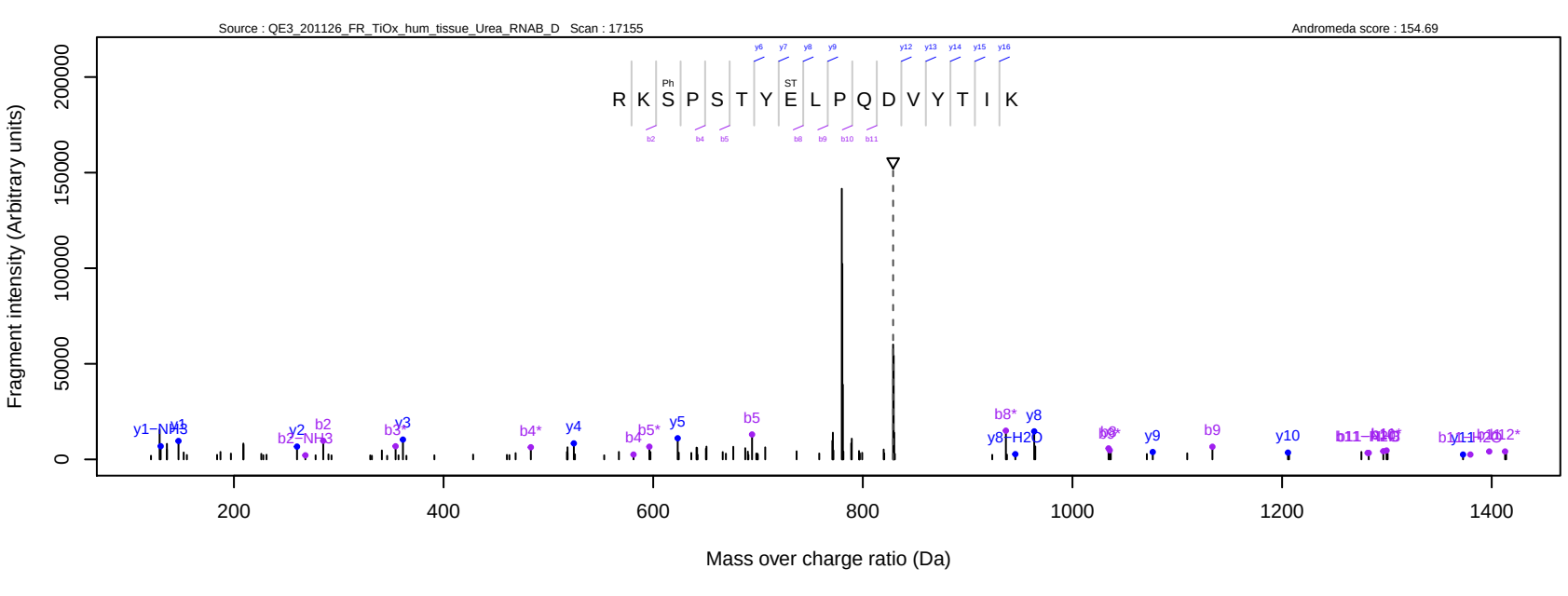

VQEHEDS(Phospho (STY))GDSEVENEAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8155
Andromeda score : 154.84
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GVS(Phospho (STY))GDWKNHFTVAQAEDFDKLFQEK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 49072
Andromeda score : 154.8
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SQS(Phospho (STY))ESSDEVTELDLSHGKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 16167
Andromeda score : 154.79
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VSS(Phospho (STY))PVASGMSS(Phospho (STY))PSGGSTVSFSHTLPDFSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 48000
Andromeda score : 154.73
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

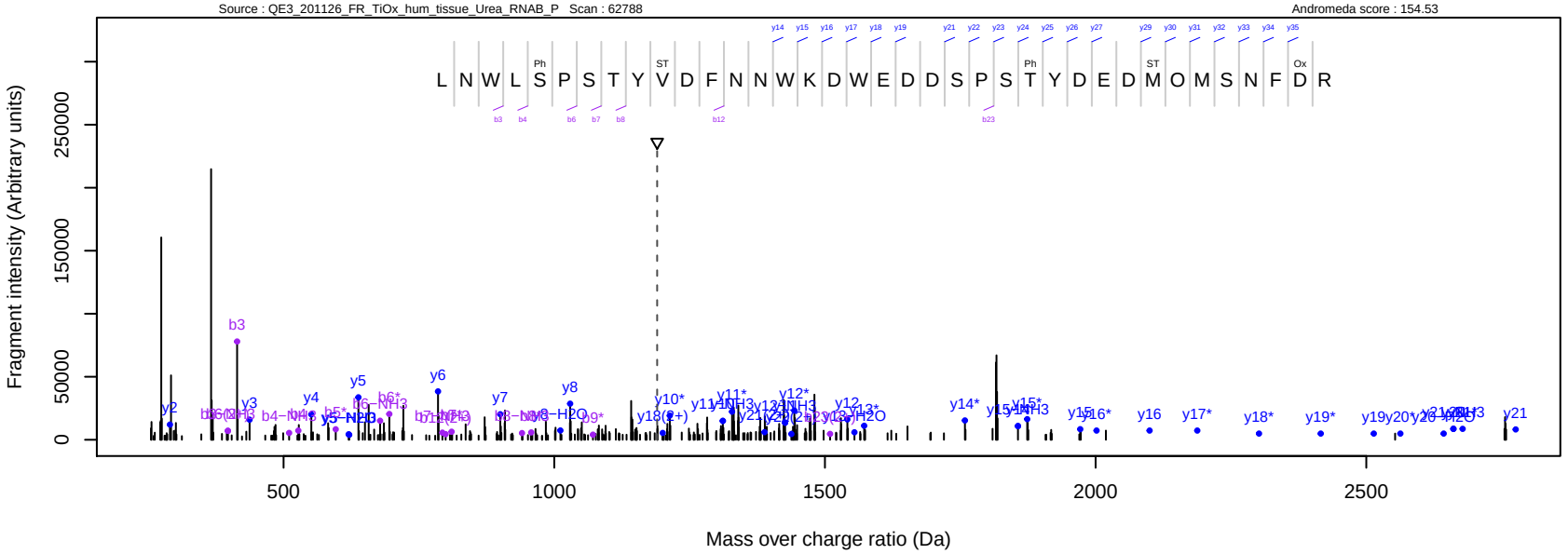

SFTSS(Phospho (STY))PSS(Phospho (STY))PSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 14195
Andromeda score : 154.72
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RKS(Phospho (STY))ELPQDVYTIK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17155
Andromeda score : 154.69
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

LNWLS(Phospho (STY))VDFNNWKDWEDDS(Phospho (STY))DEDM(Oxidation (M))SNFDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 62788

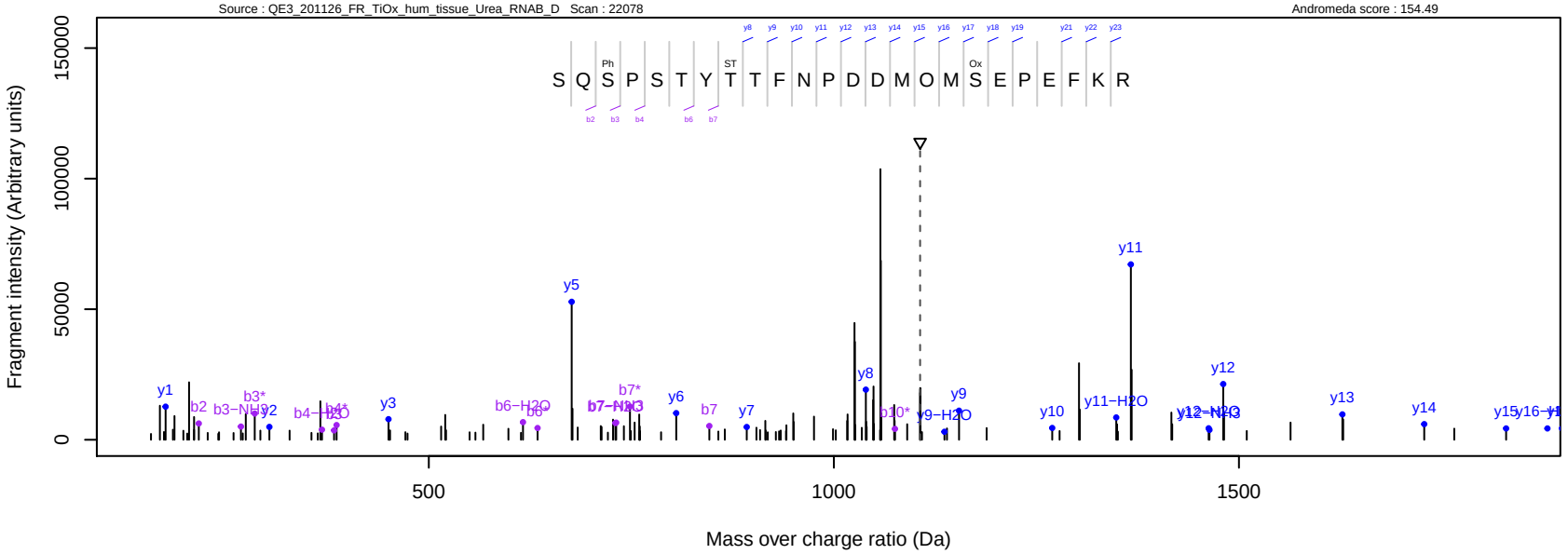
Andromeda score : 154.53



SQS(Phospho (STY))TTFNPDDM(Oxidation (M))SEPEFKR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22078

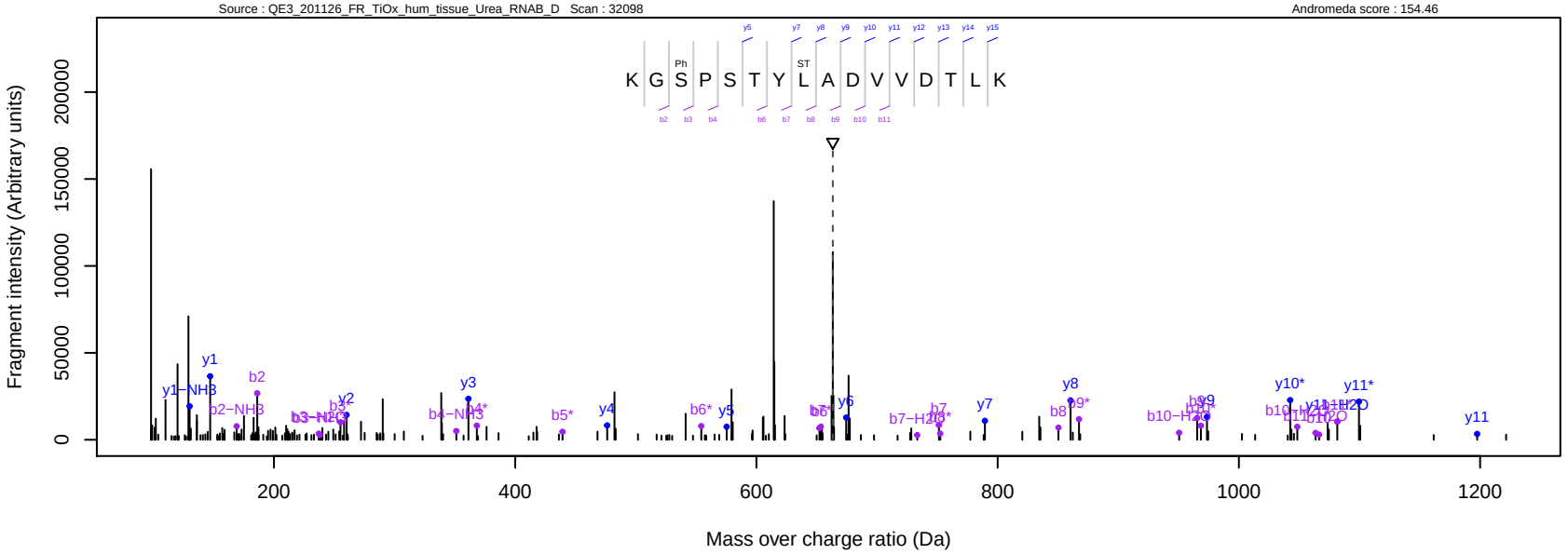
Andromeda score : 154.49



KGS(Phospho (STY))LADVVDTLK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 32098

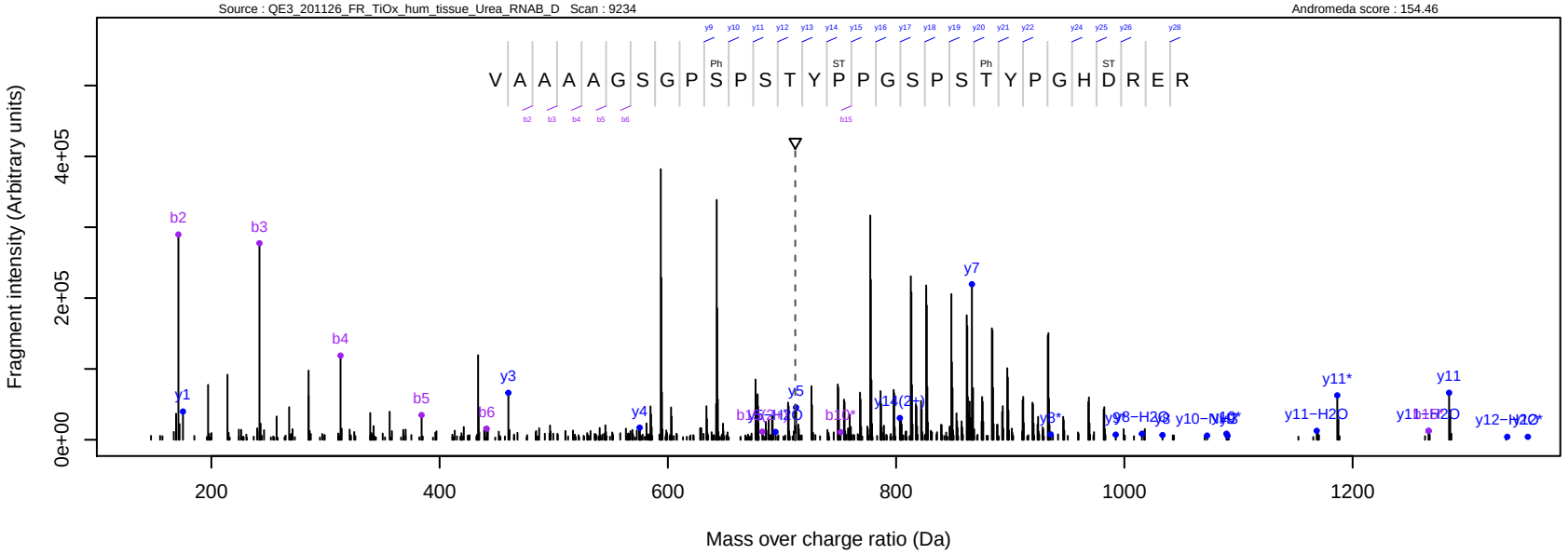
Andromeda score : 154.46



VAAAAGSGPS(Phospho (STY))PPGS(Phospho (STY))PGHDRER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9234

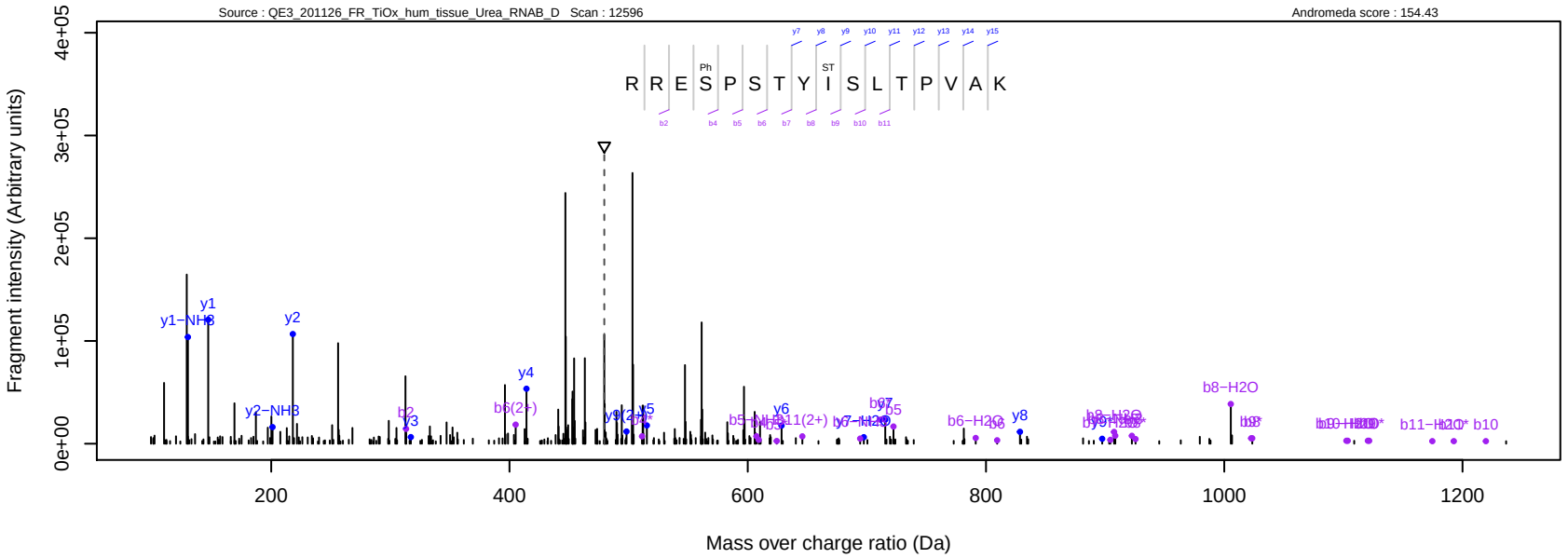
Andromeda score : 154.46



RRES(Phospho (STY))ISLTPVAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12596

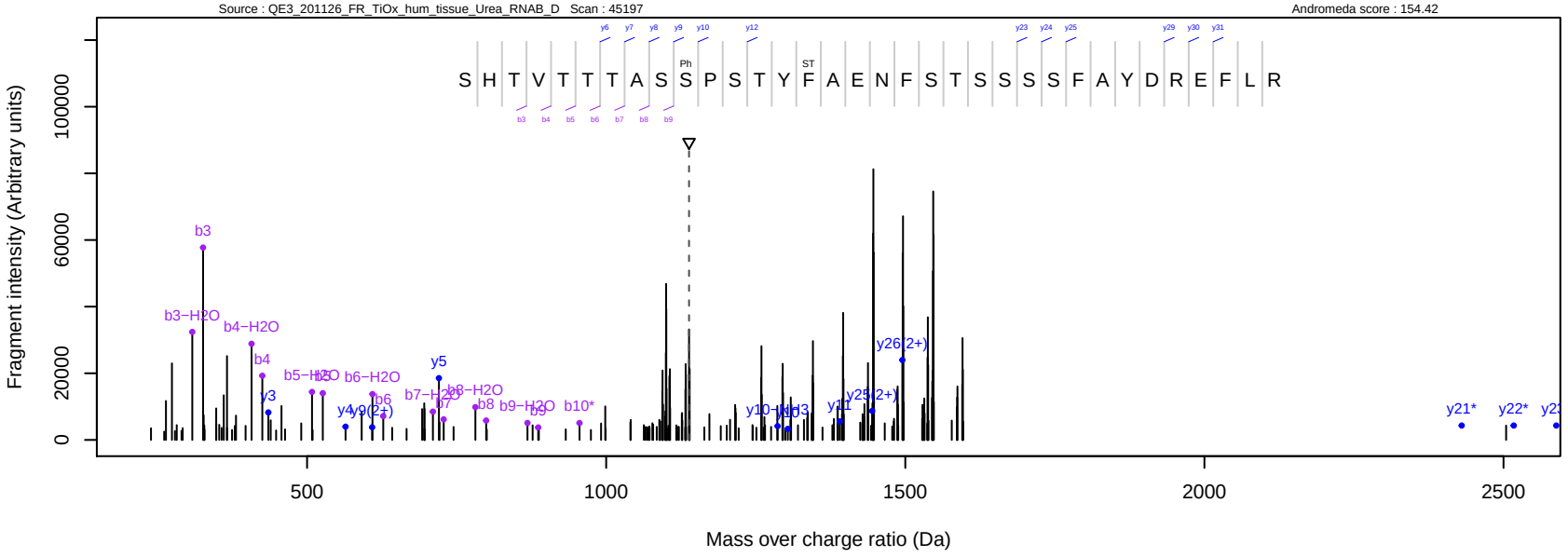
Andromeda score : 154.43

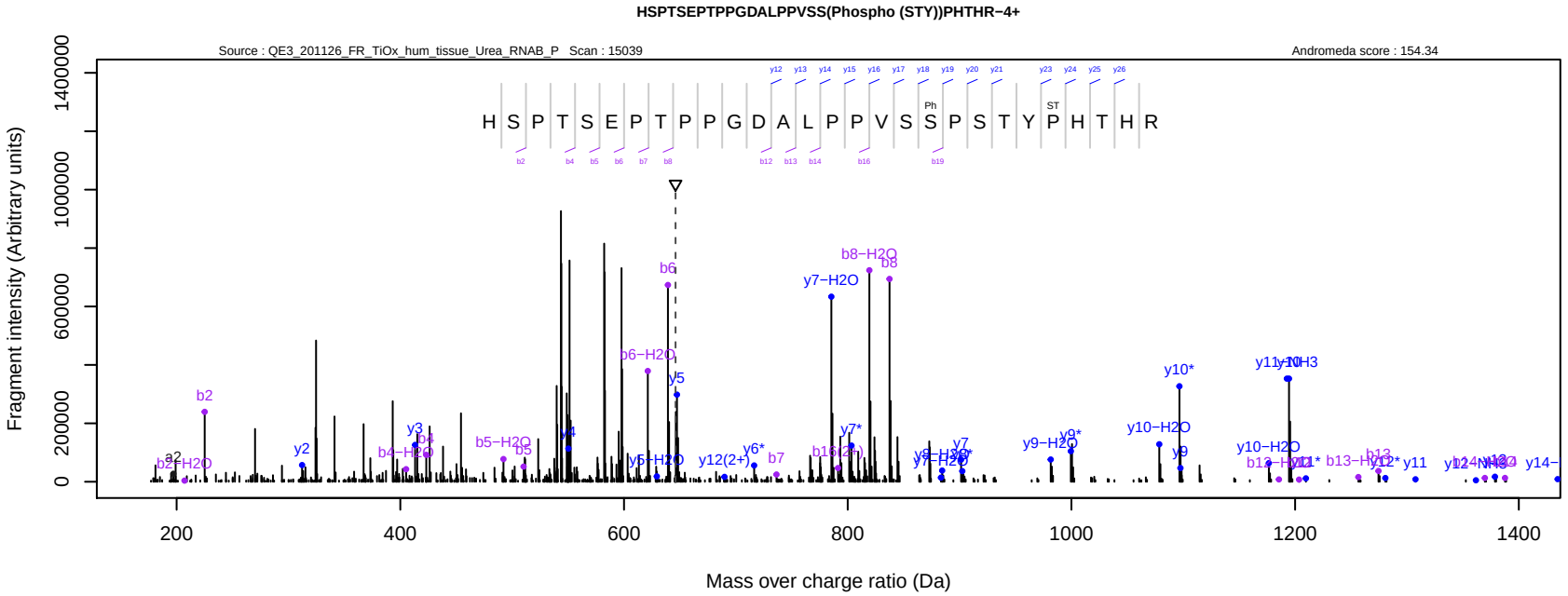


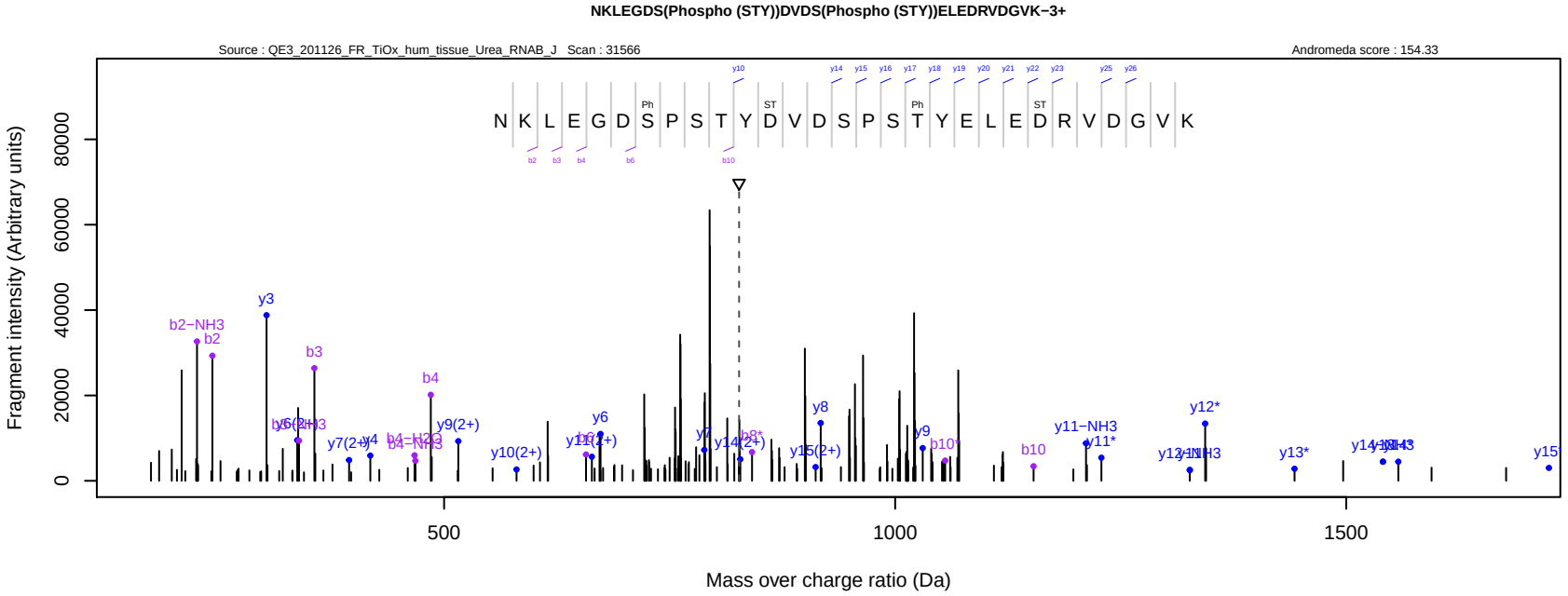
SHTVTTTASS(Phospho (STY))FAENFSTSSSSFAYDREFLR−3+

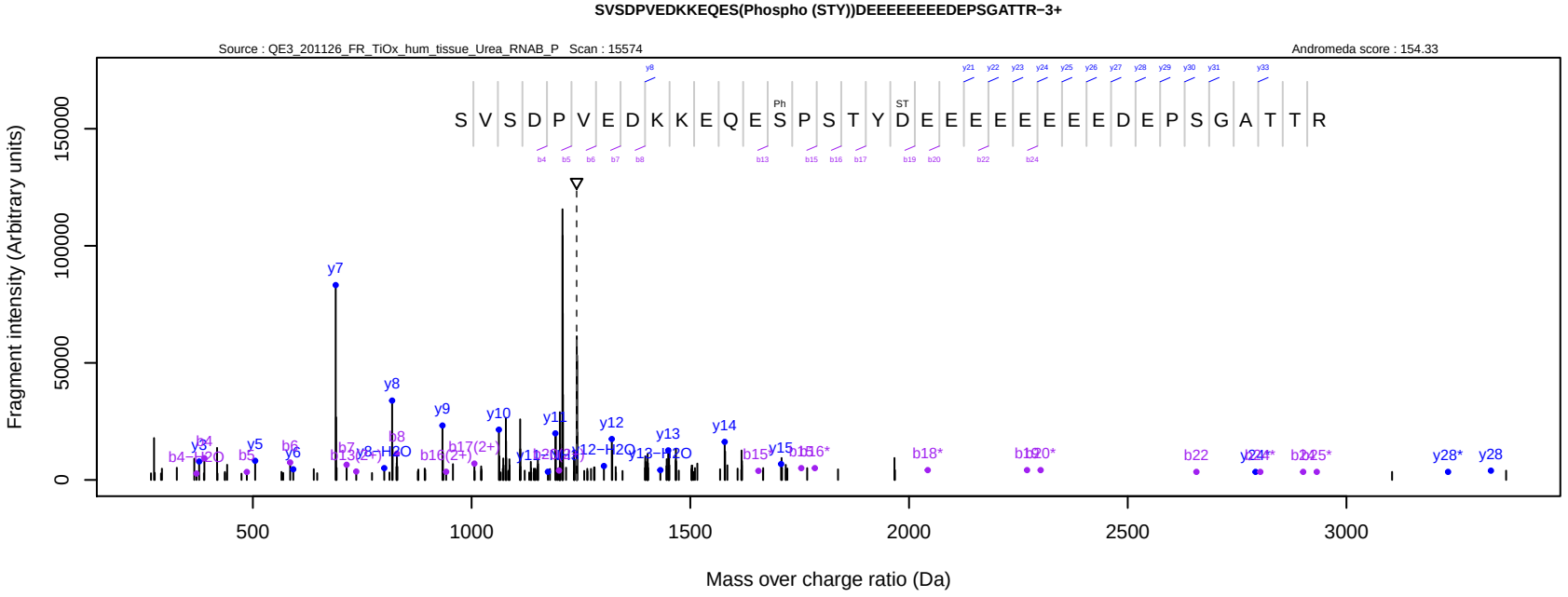
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 45197

Andromeda score : 154.42

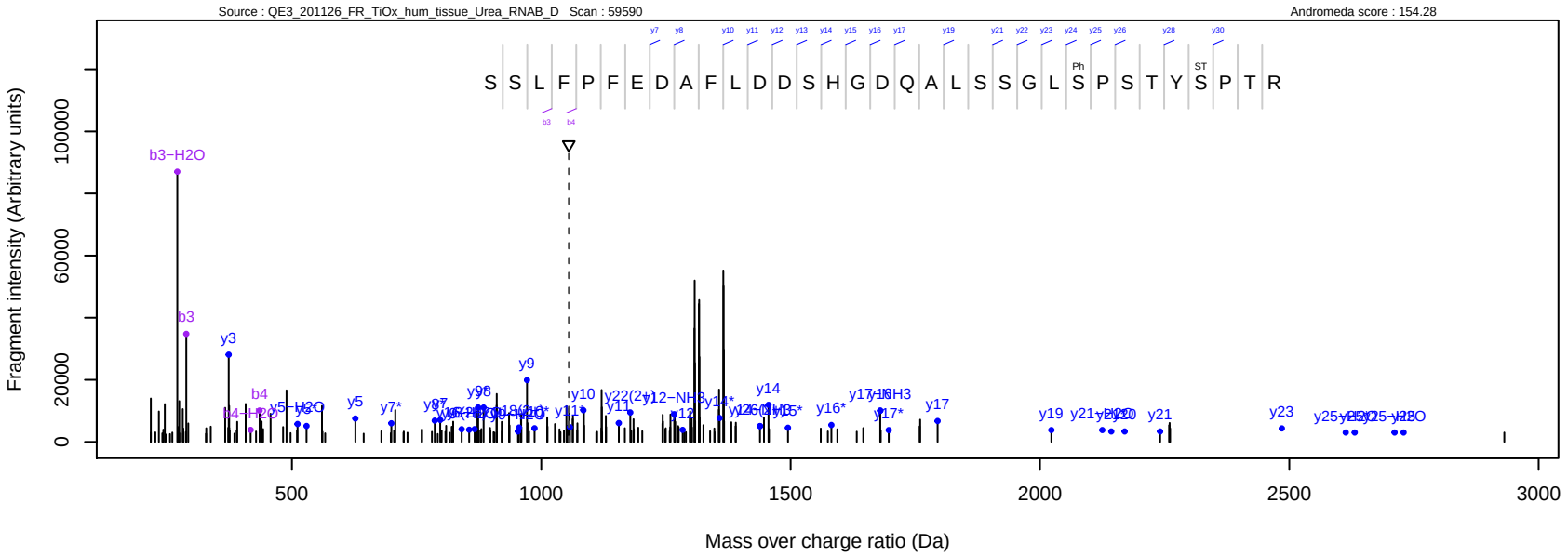



HSPTSEPTPPGDALPPVSS(Phospho (STY))PHTHR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 15039
Andromeda score : 154.34
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

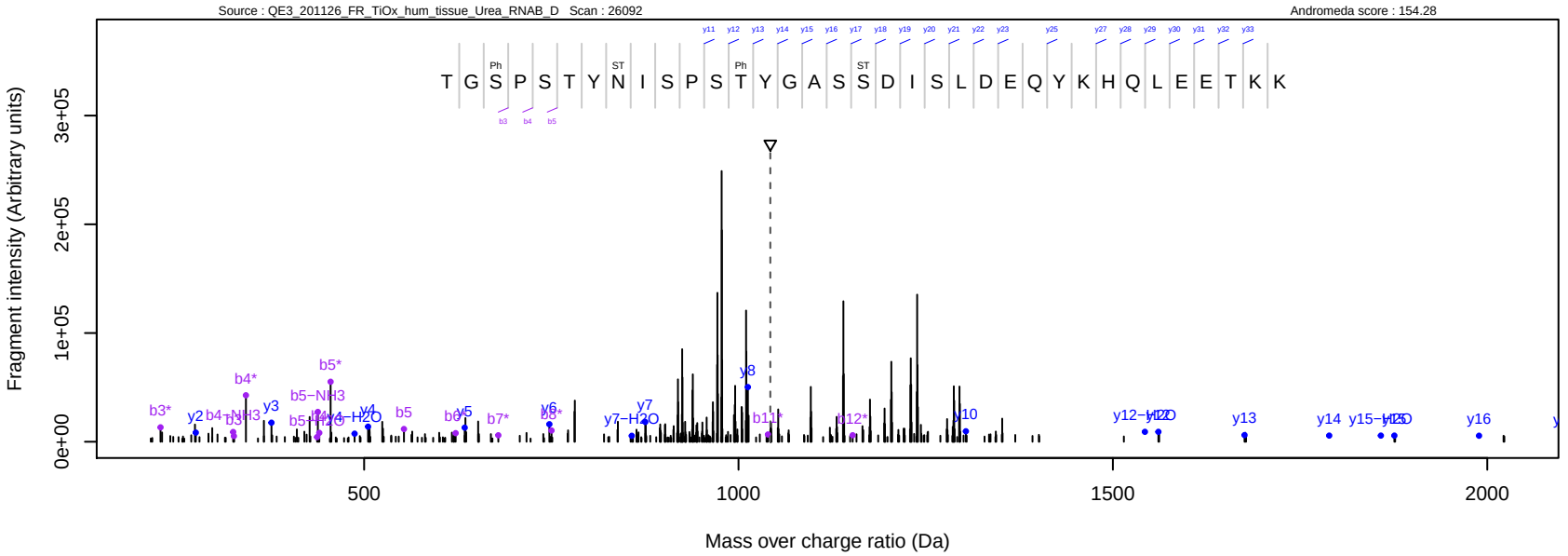

NKLEGDS(Phospho (STY))DVDS(Phospho (STY))ELEDRVDGVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 31566
Andromeda score : 154.33
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SVSDPVEDKKEQES(Phospho (STY))DEEEEEEEEDEPSGATTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 15574
Andromeda score : 154.33
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

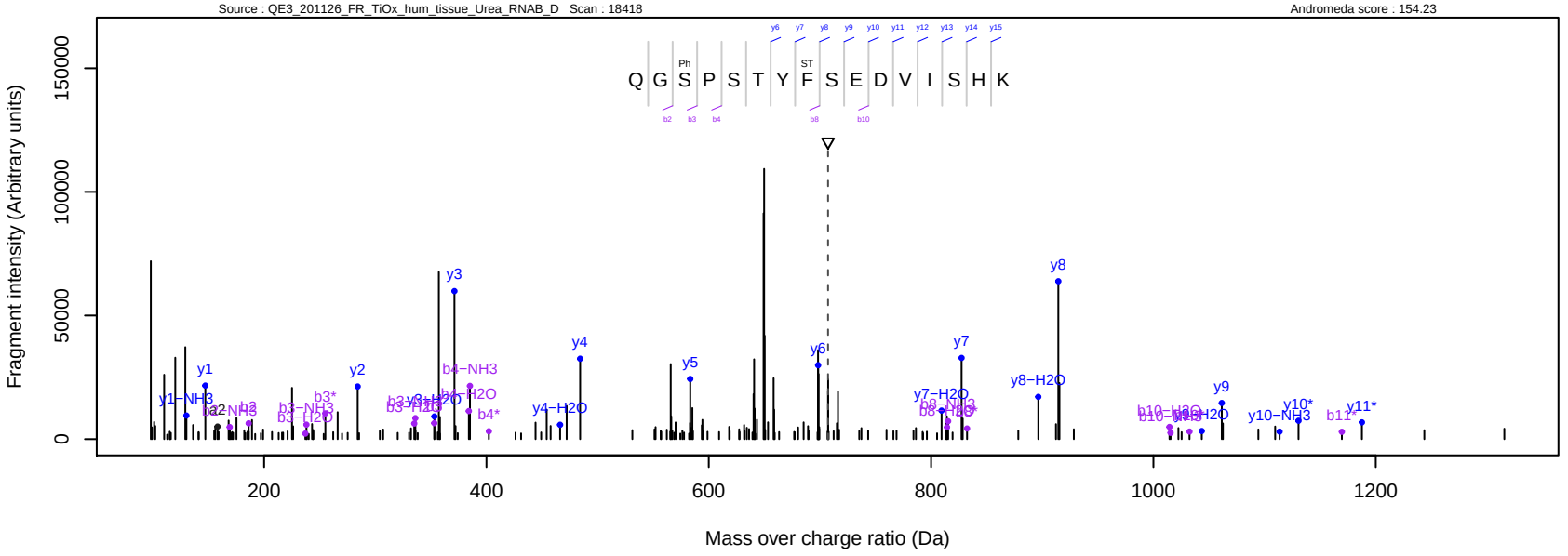
SSLFPFEDAFLDDSHGDQALSSGLS(Phospho (STY))SPTR−3+



TGS(Phospho (STY))NIS(Phospho (STY))GASSDISLDEQYKHQLEETKK−3+



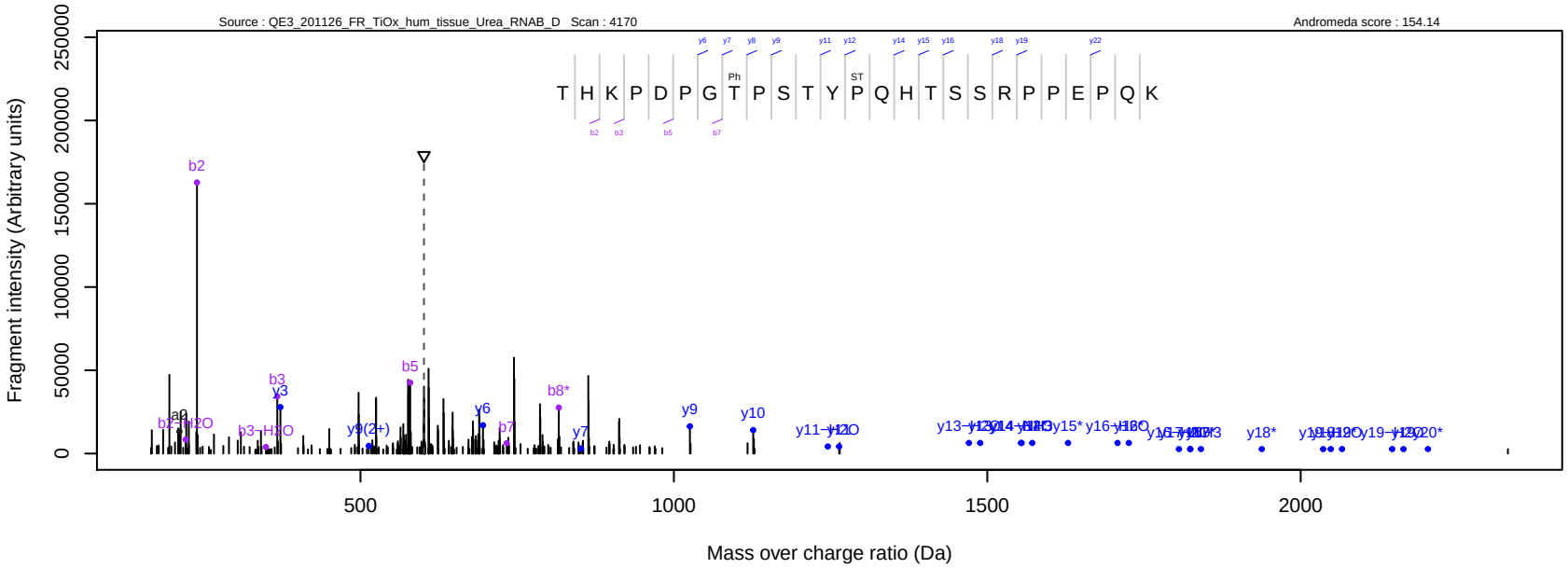
QGS(Phospho (STY))FSEDVISHK−2+



THKPDPGT(Phospho (STY))PQHTSSRPPEPQK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 4170

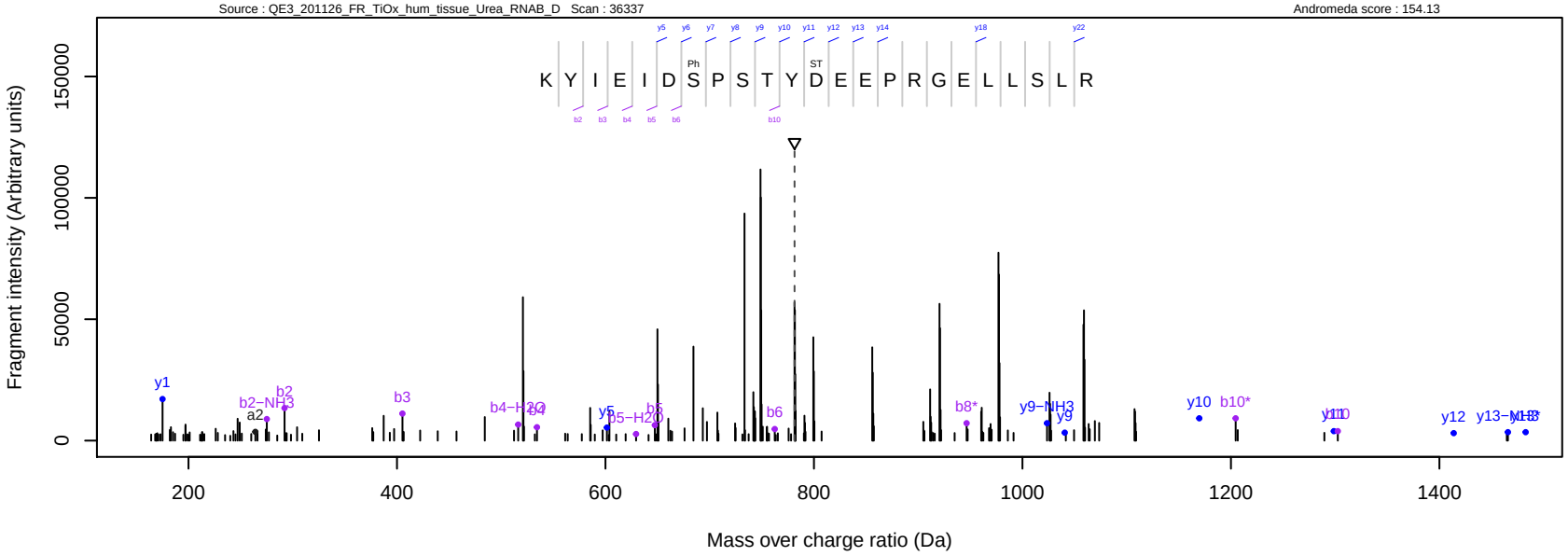
Andromeda score : 154.14



KYIEIDS(Phospho (STY))DEEPRGELLSLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 36337

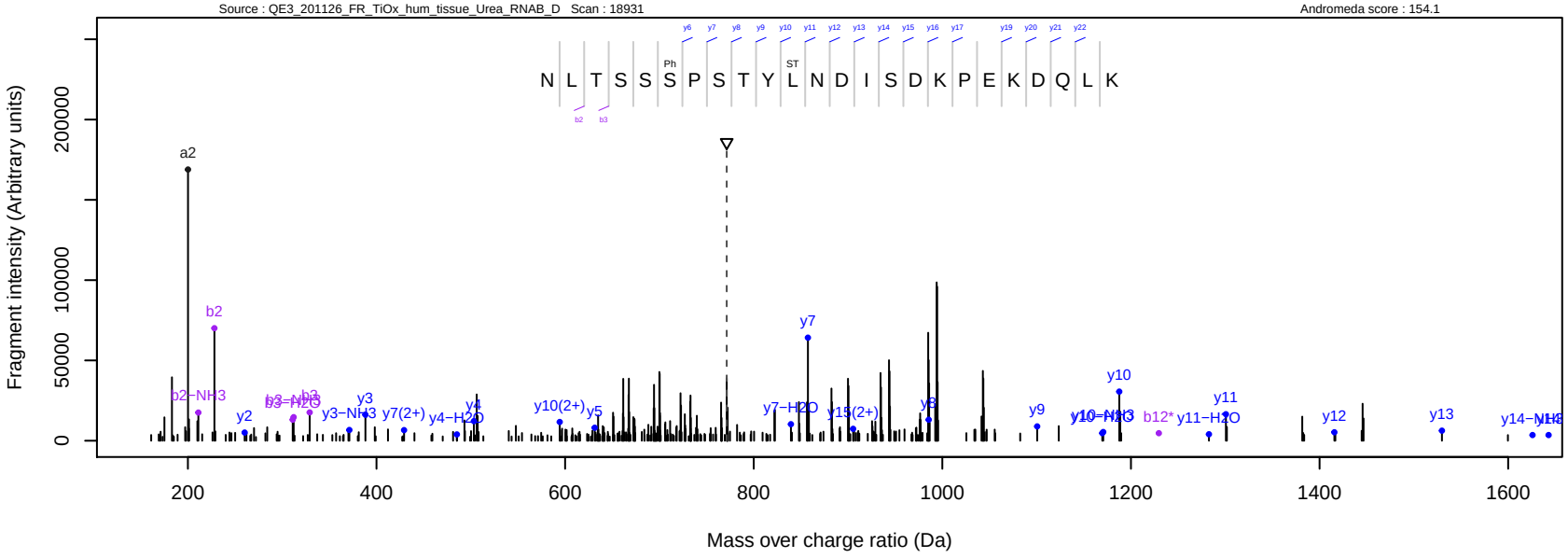
Andromeda score : 154.13



NLTSSS(Phospho (STY))LNDISDKPEKDQLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18931

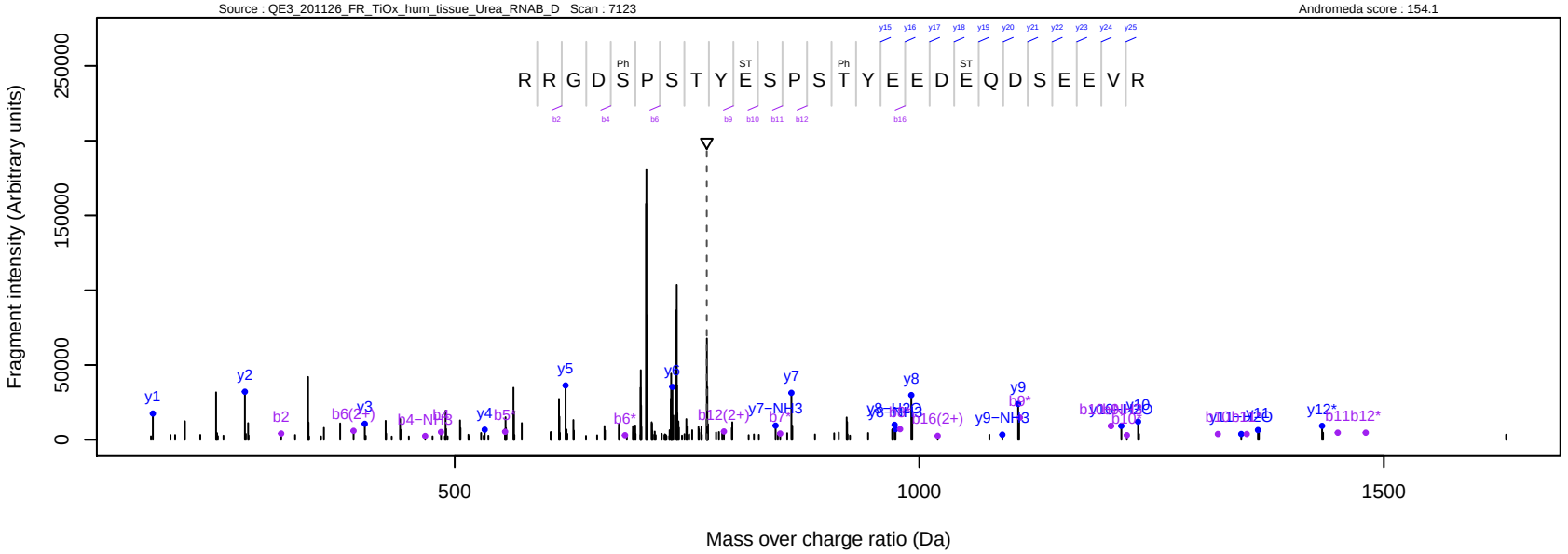
Andromeda score : 154.1



RRGDS(Phospho (STY))ES(Phospho (STY))EEDEQDSEEVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 7123

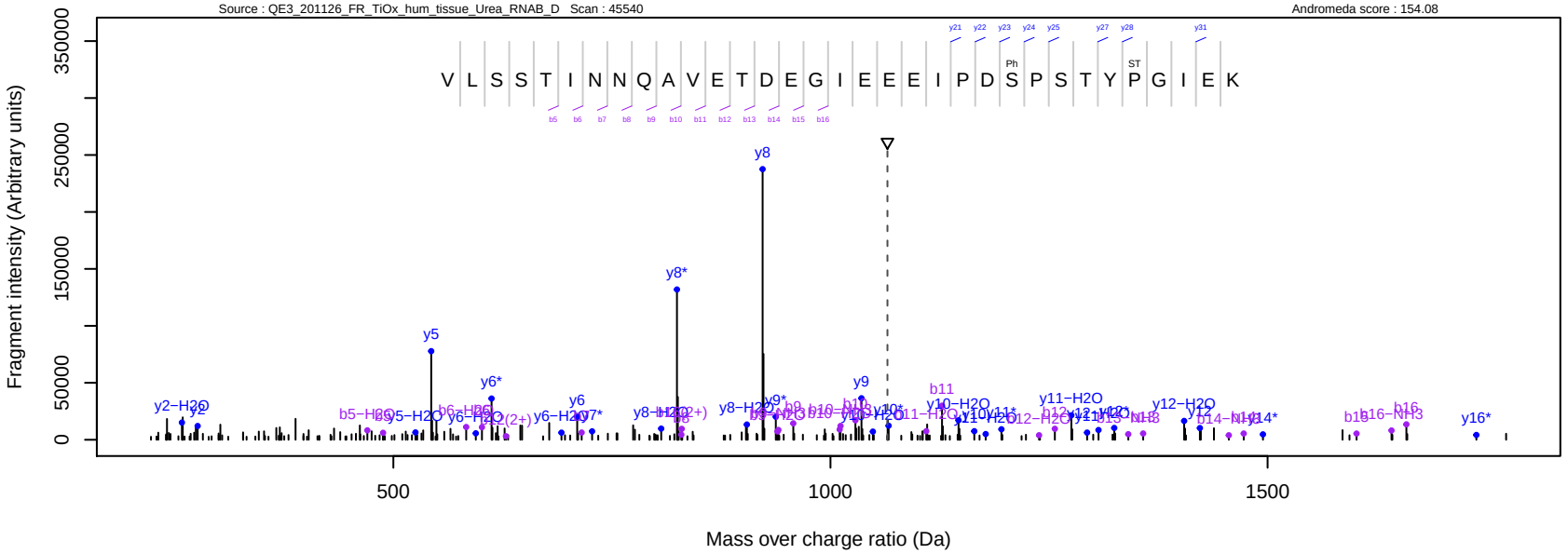
Andromeda score : 154.1



VLSSTINNQAVETDEGIEEEIPDS(Phospho (STY))PGIEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 45540

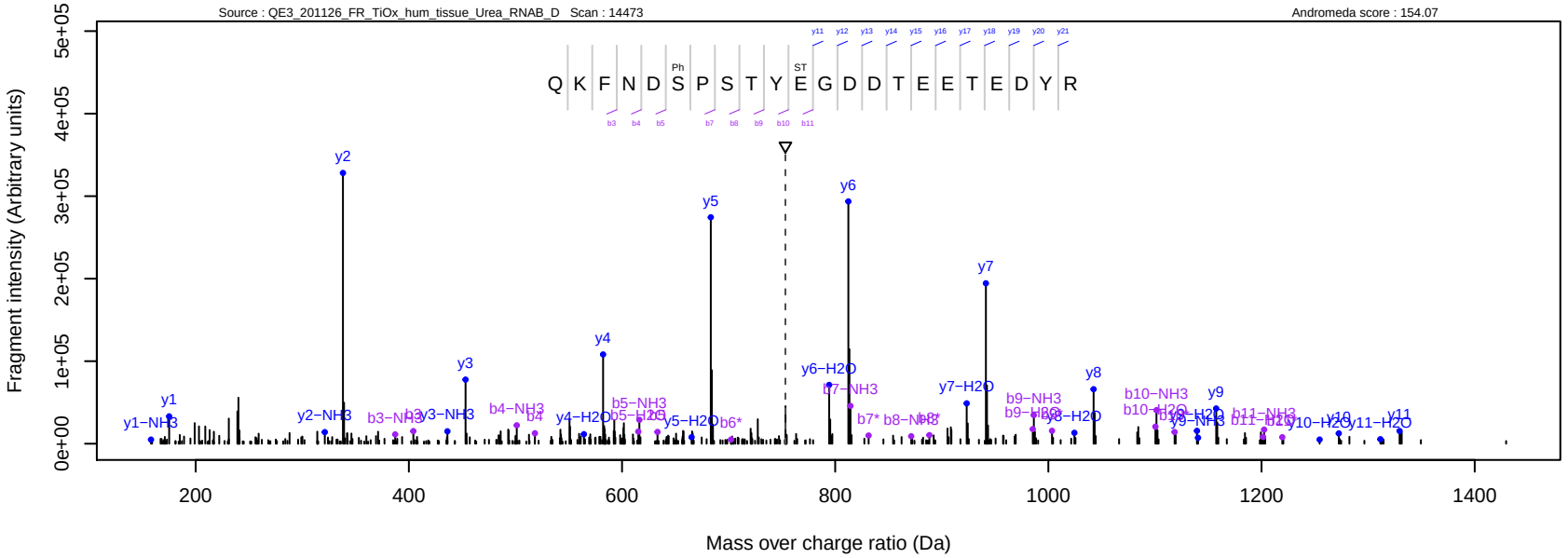
Andromeda score : 154.08



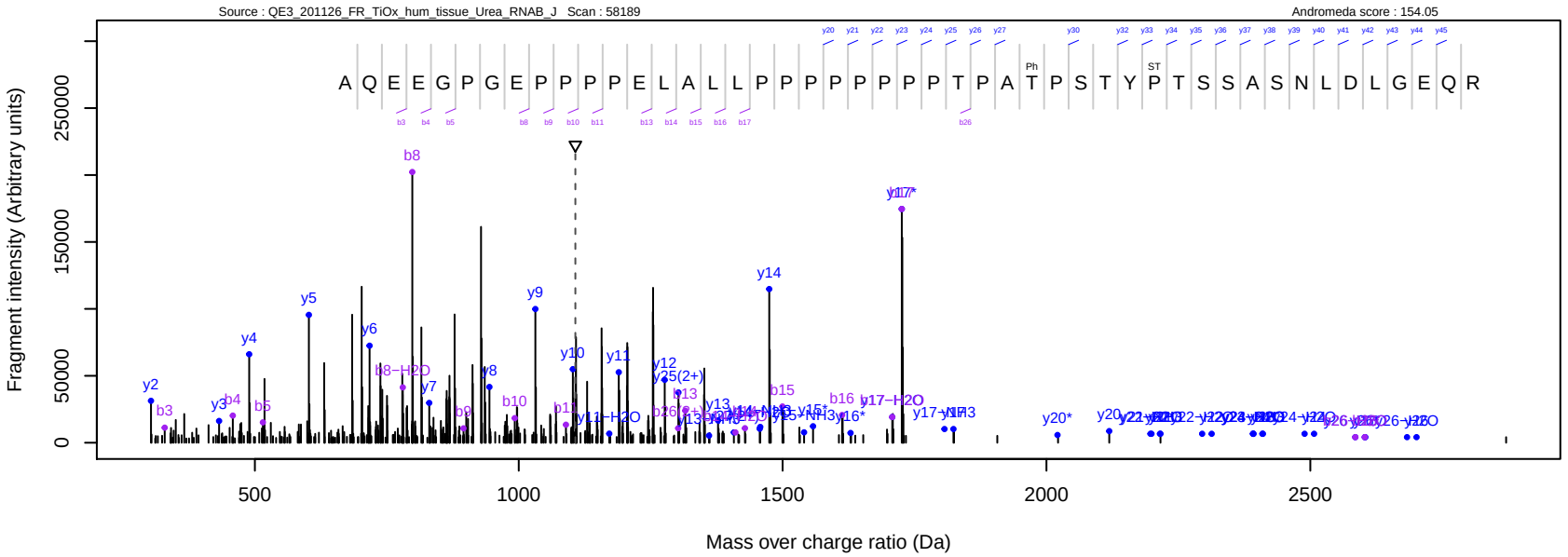
QKFNDS(Phospho (STY))EGDDTEETEDYR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14473

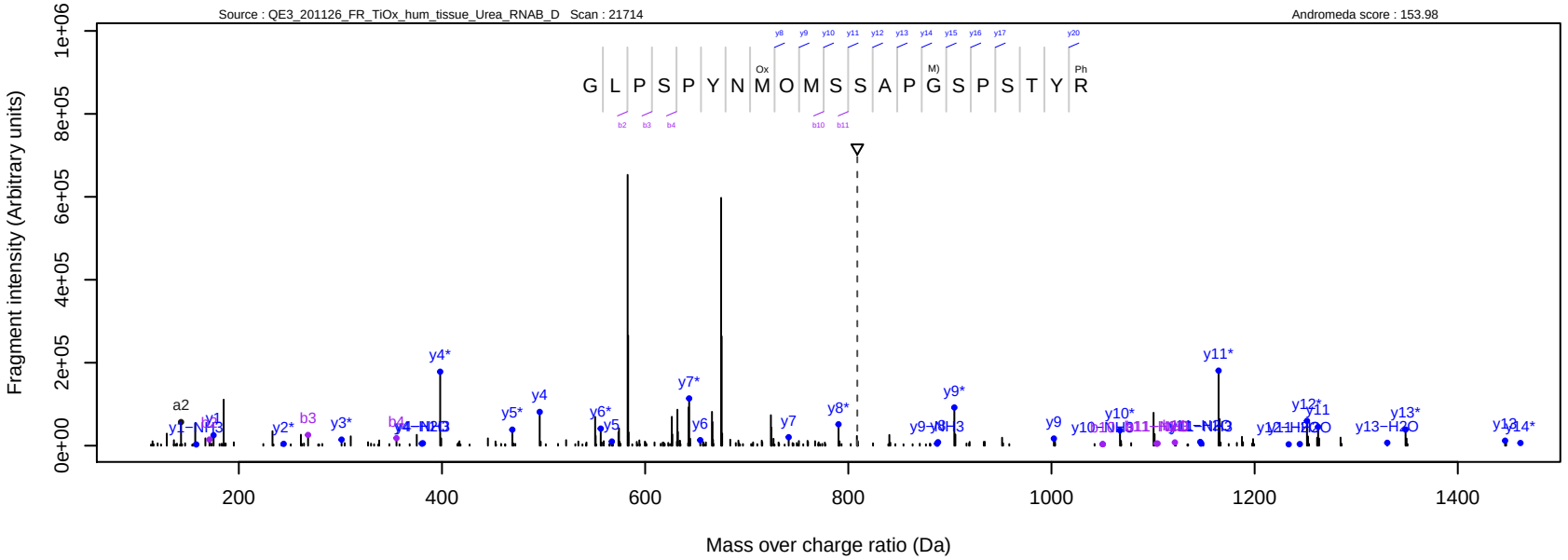
Andromeda score : 154.07



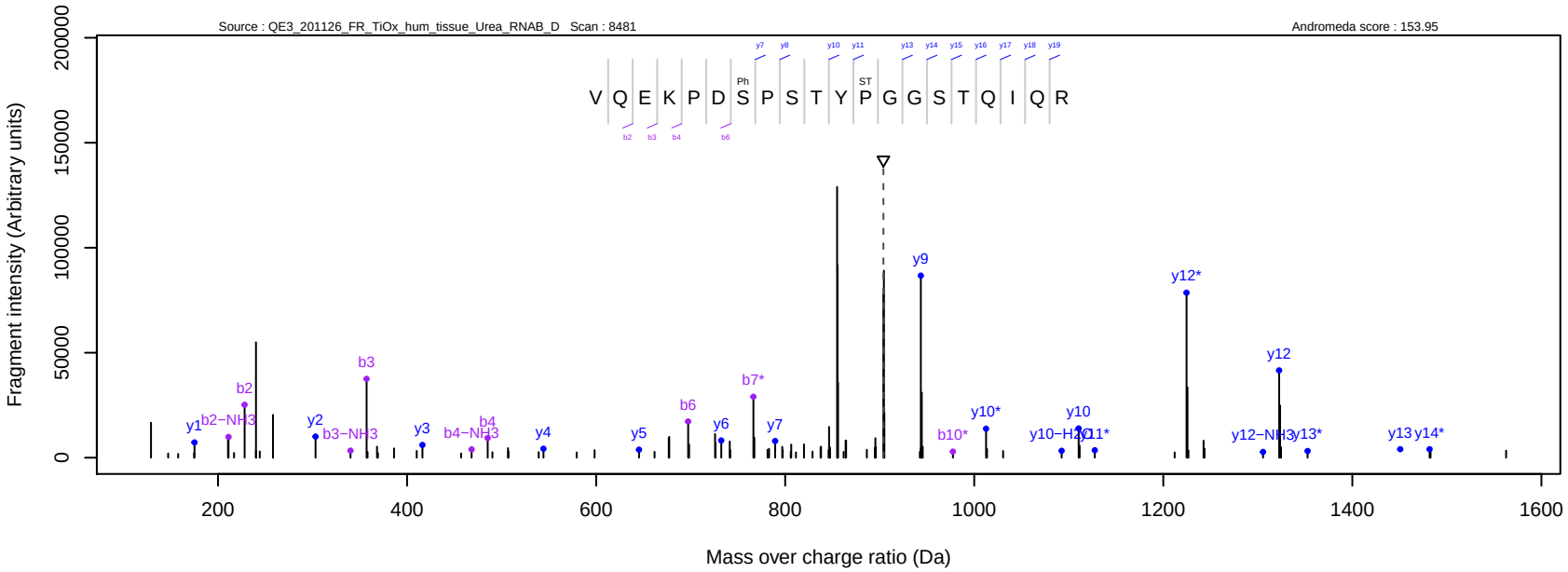
AQEEGPGEPPPPELALLPPPPPPPPTPAT(Phospho (STY))PTSSASNLDLGEQR−4+



GLPSPYNM(Oxidation (M))SSAPGS(Phospho (STY))R−2+



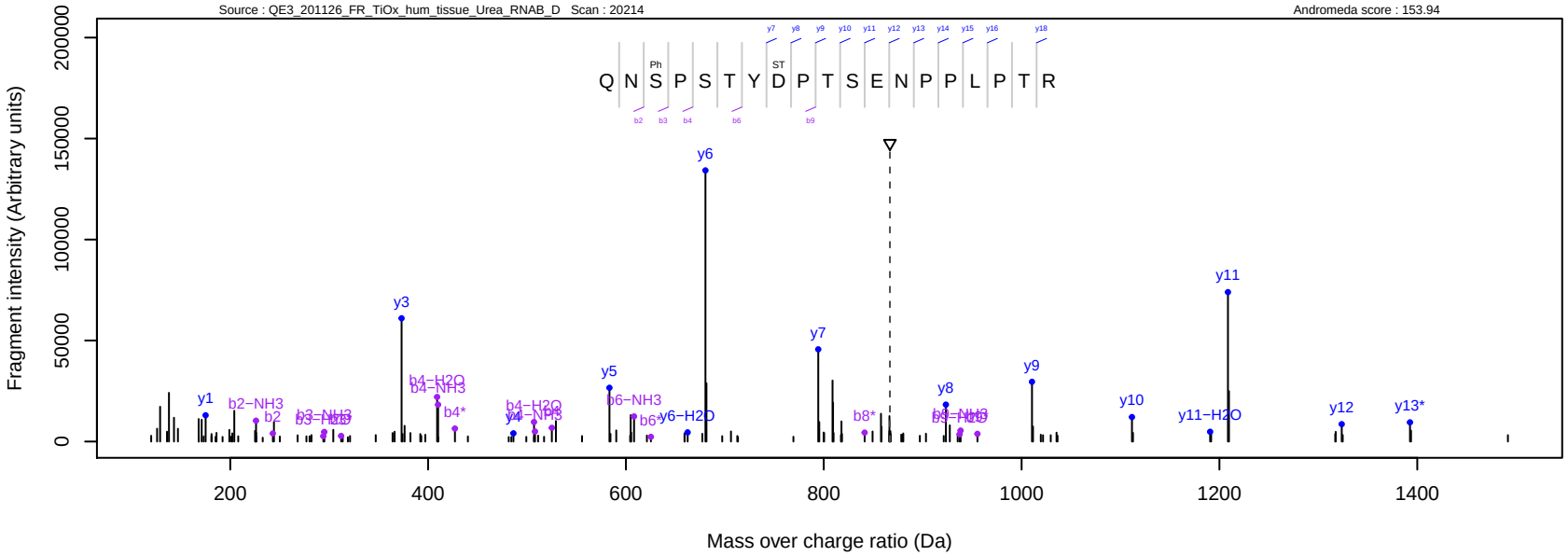
VQEKPDS(Phospho (STY))PGGSTQIQR−2+



QNS(Phospho (STY))DPTSENPPLPTR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20214

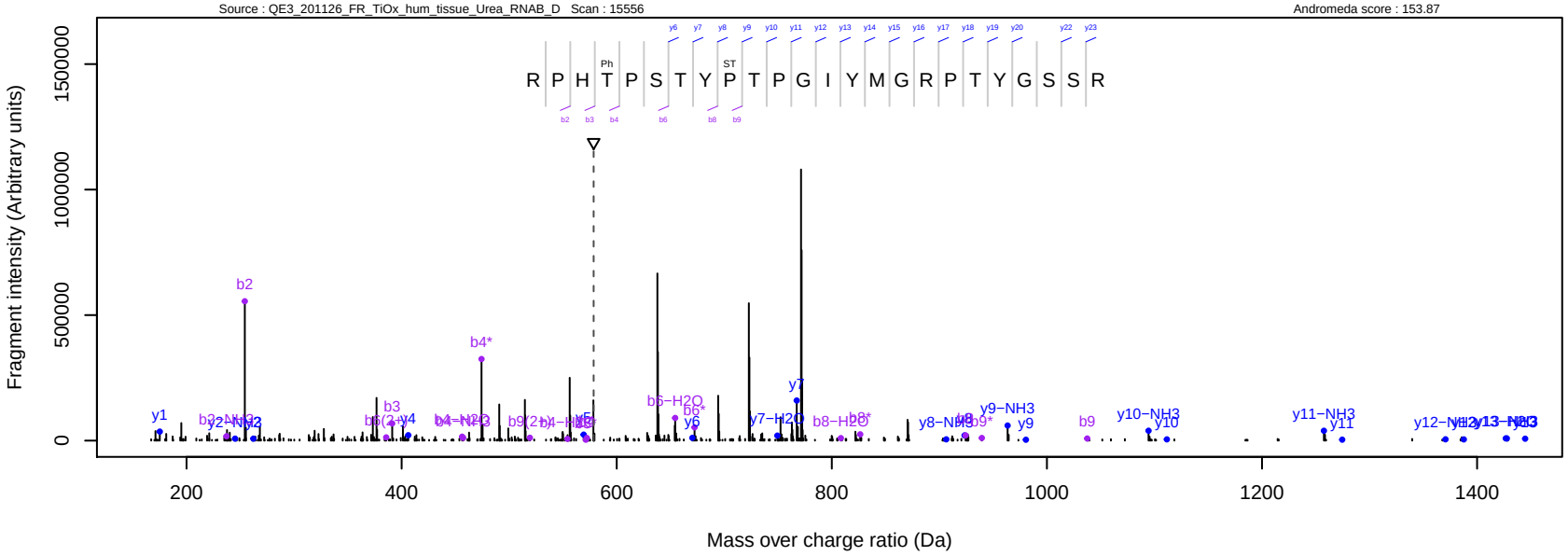
Andromeda score : 153.94



RPHT(Phospho (STY))PTPGIYMGRPTYGSSR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15556

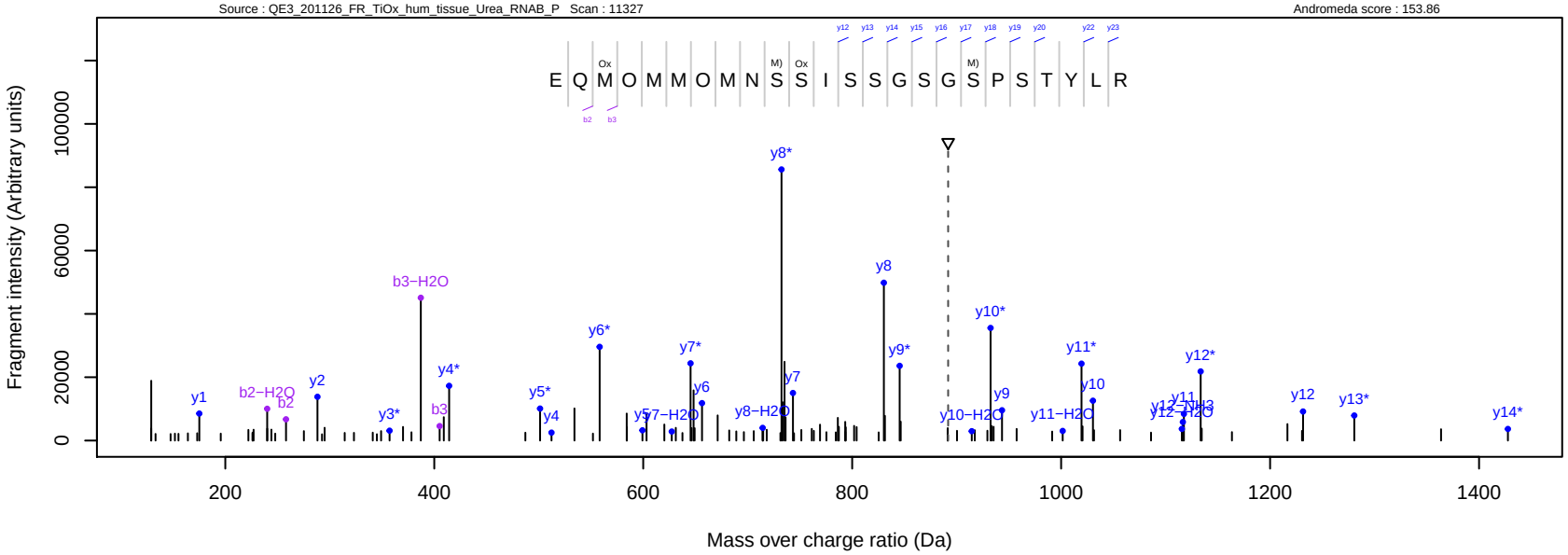
Andromeda score : 153.87



EQM(Oxidation (M))M(Oxidation (M))NSSISSGSGS(Phospho (STY))LR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 11327

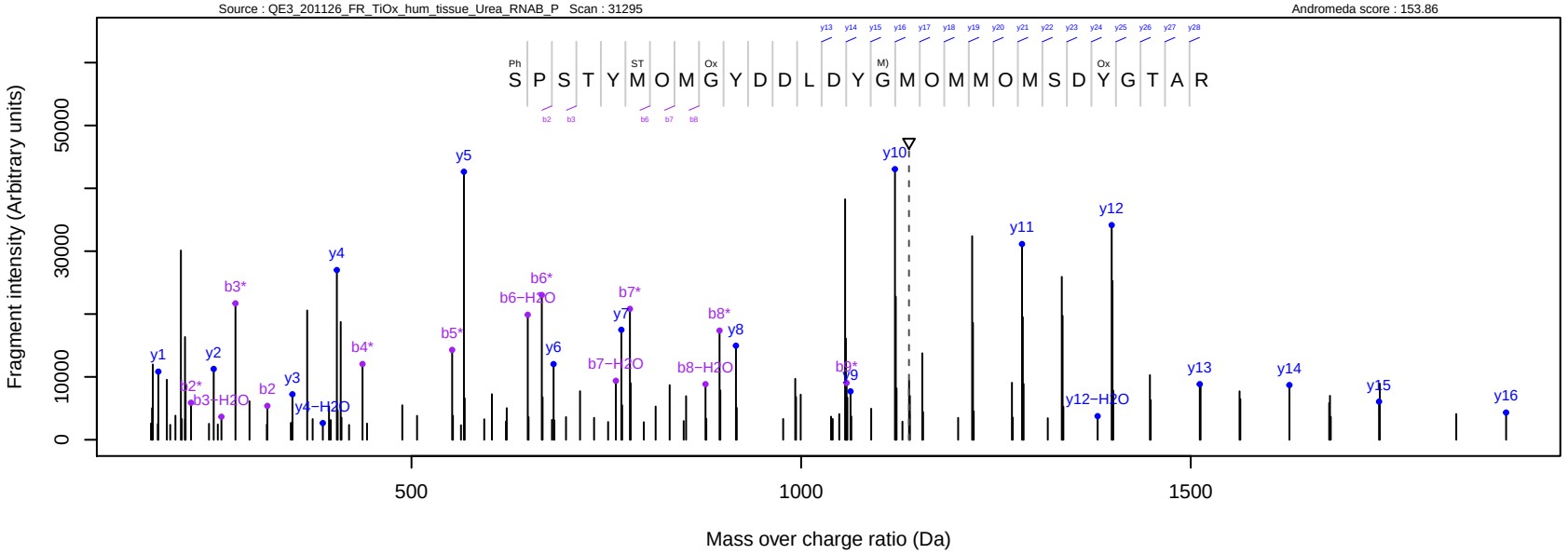
Andromeda score : 153.86



S(Phospho (STY))M(Oxidation (M))GYDDLDYGM(Oxidation (M))M(Oxidation (M))SDYGTAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 31295

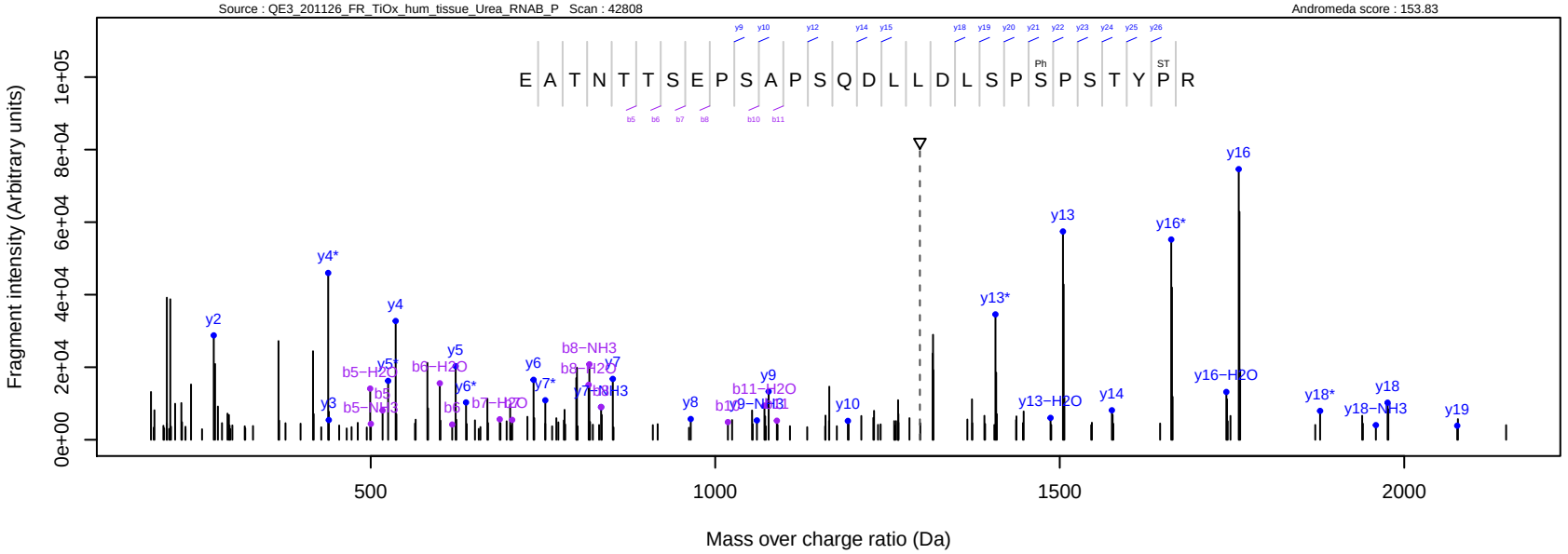
Andromeda score : 153.86



EATNTTSEPSAPSQDLLDLSPS(Phospho (STY))PR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 42808

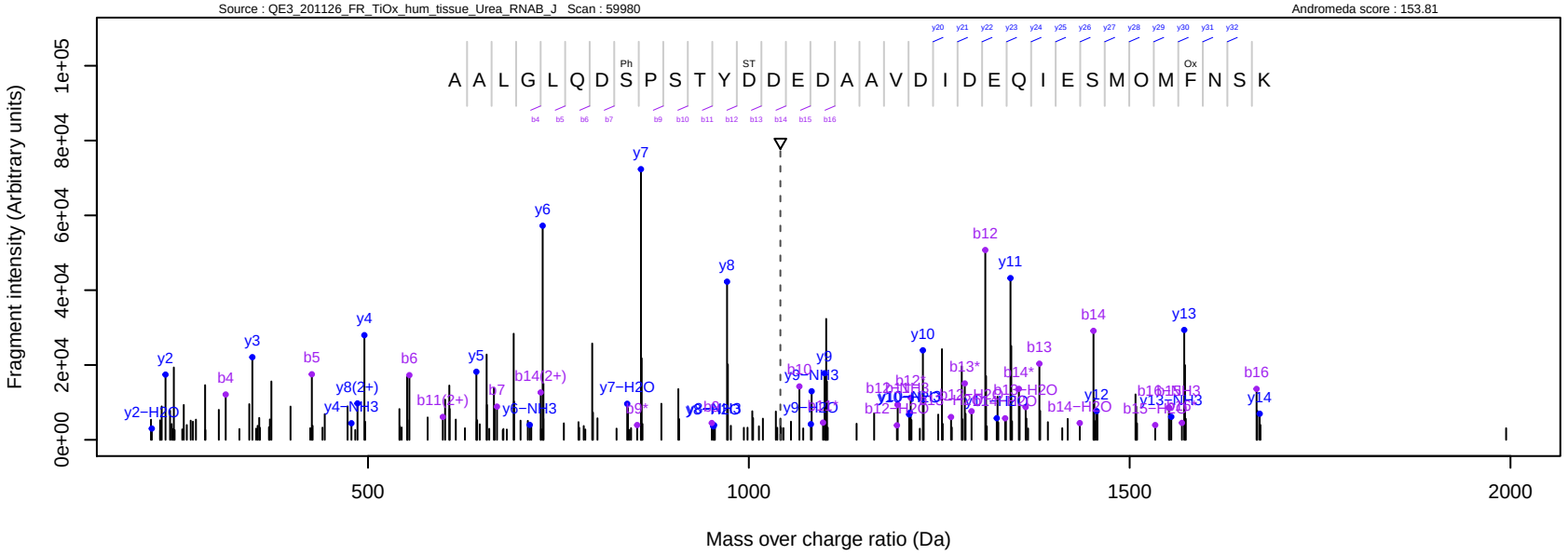
Andromeda score : 153.83

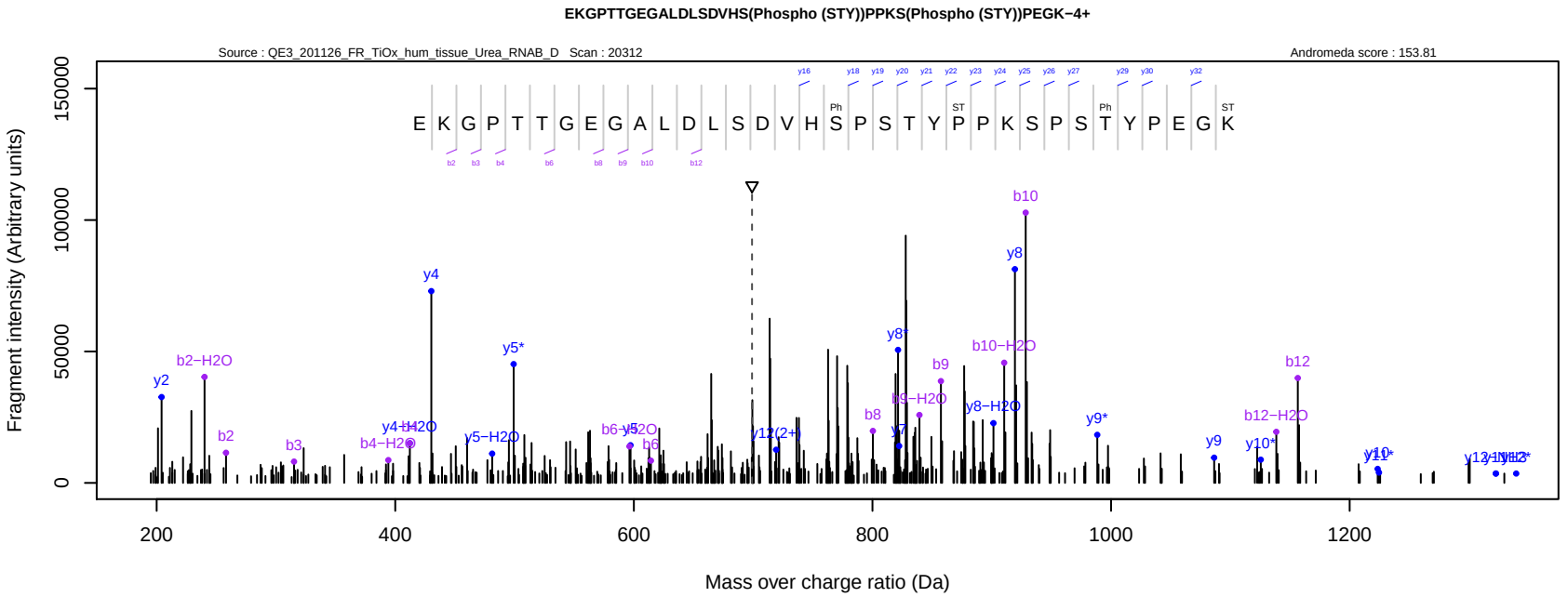


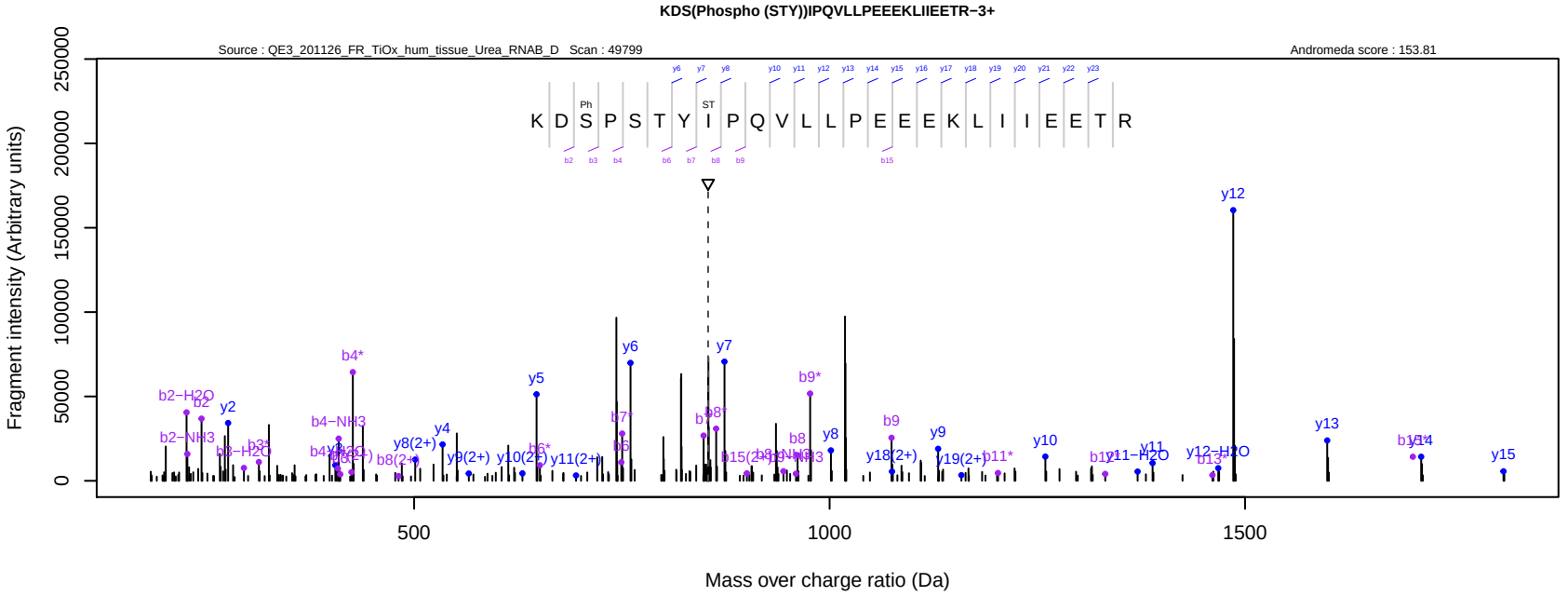
AALGLQDS(Phospho (STY))DDEDAAVDIDEQIESM(Oxidation (M))FNSK−3+

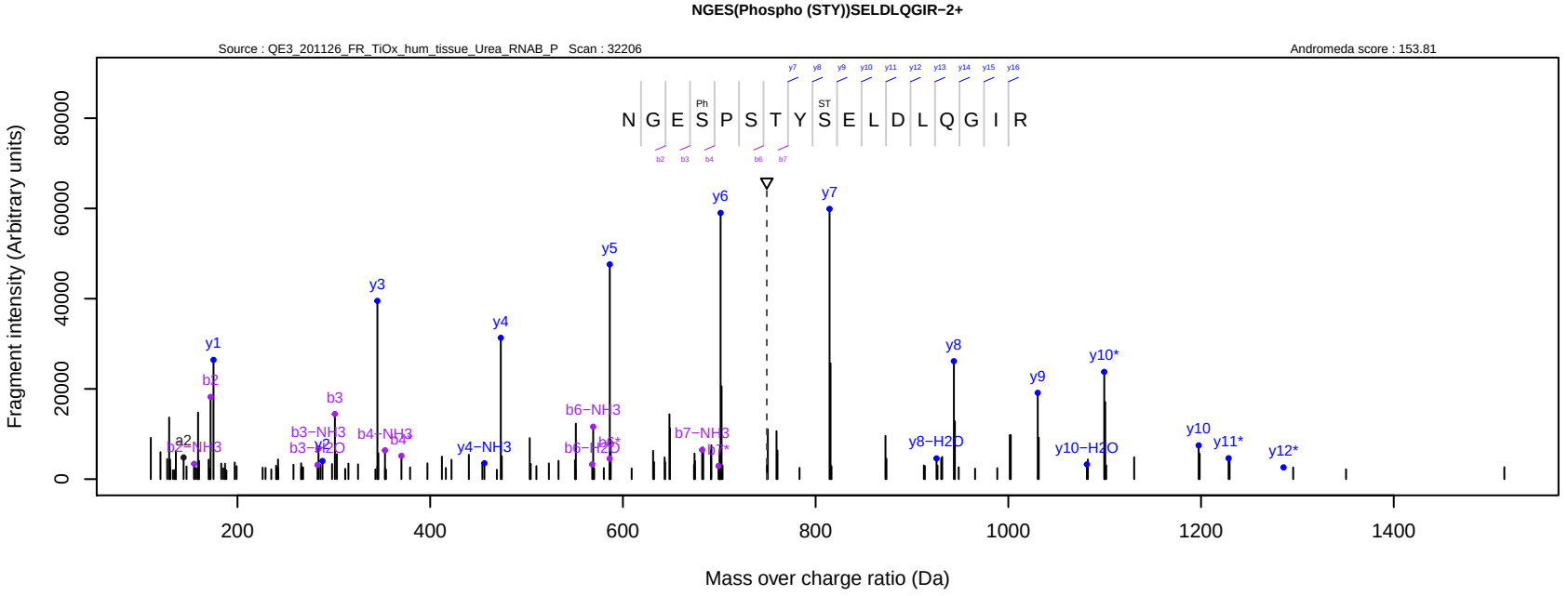
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 59980

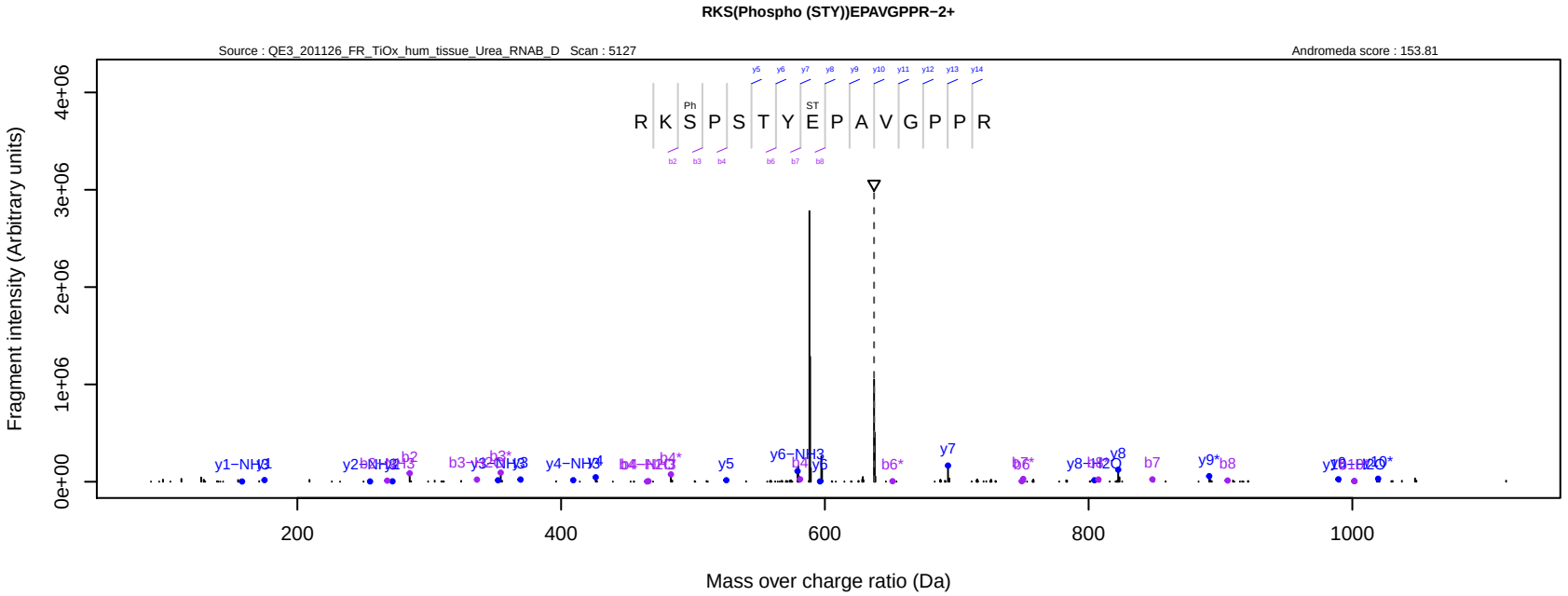
Andromeda score : 153.81

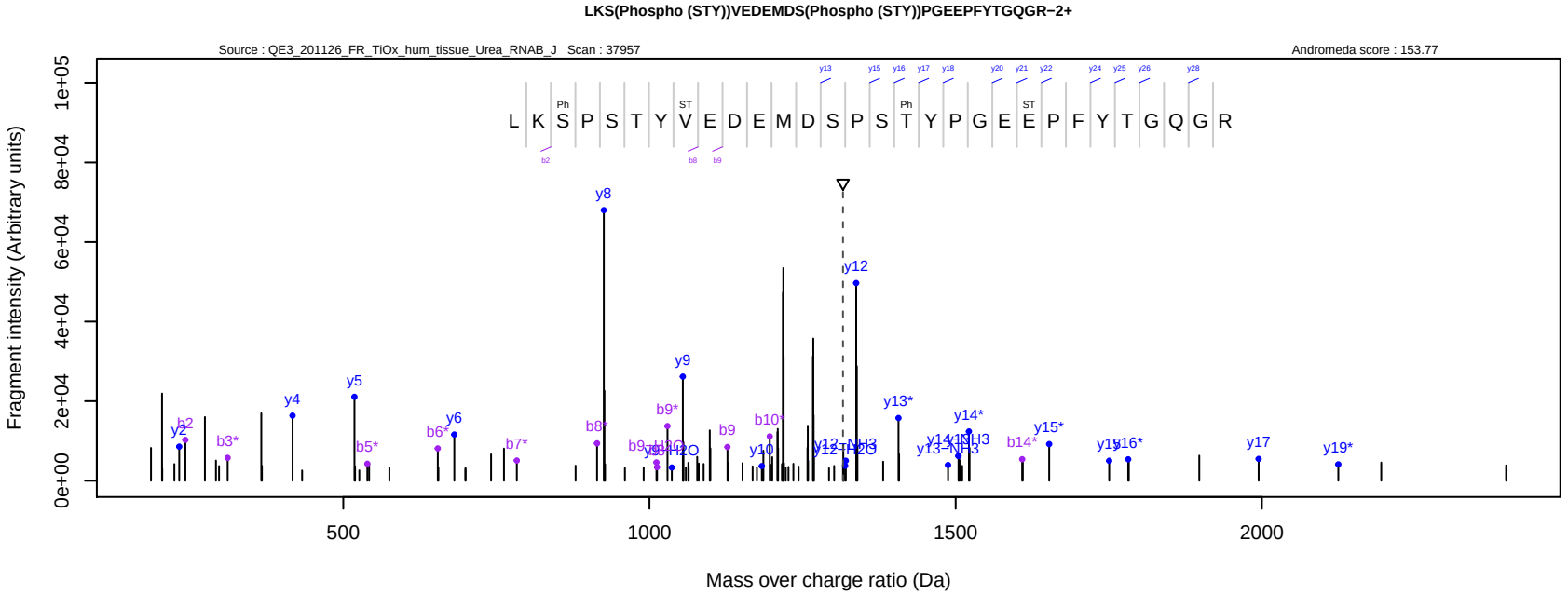


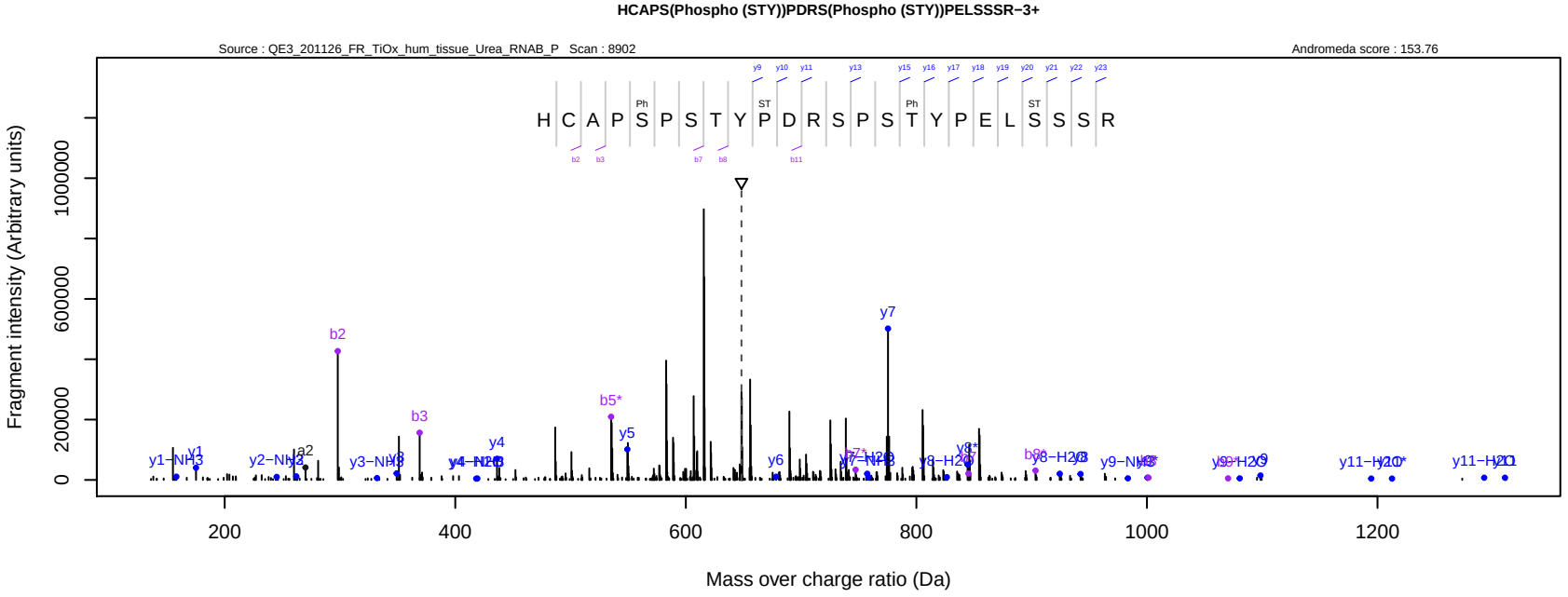

EKGPTTGEGALDLSDVHS(Phospho (STY))PPKS(Phospho (STY))PEGK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20312
Andromeda score : 153.81
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

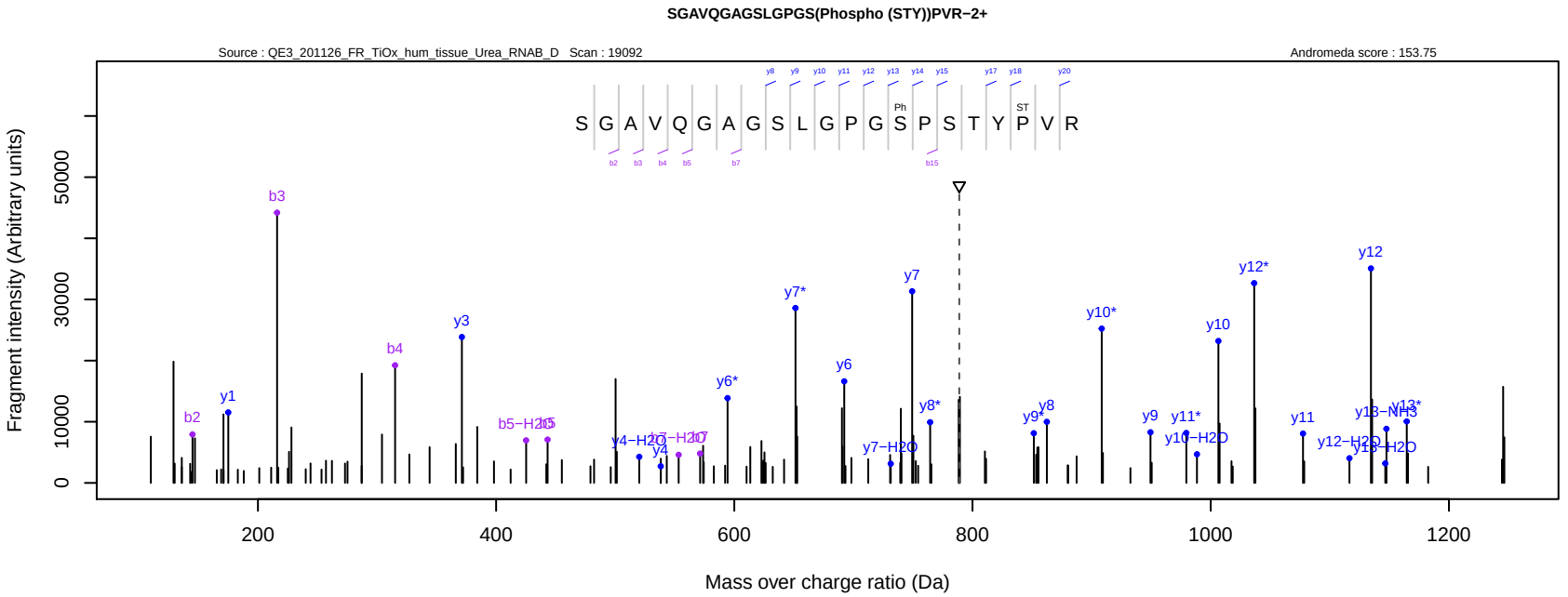

KDS(Phospho (STY))IPQVLLPEEEKLIIEETR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 49799
Andromeda score : 153.81
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

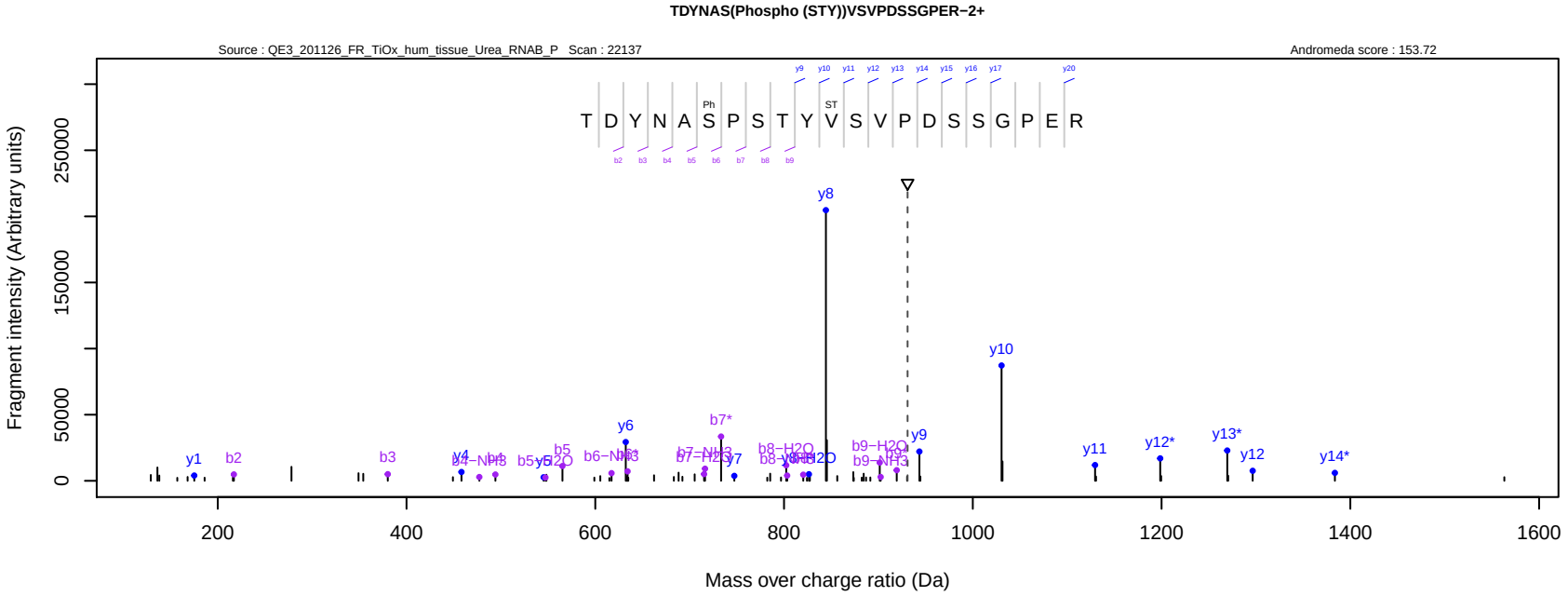

NGES(Phospho (STY))SELDLQGIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 32206
Andromeda score : 153.81
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

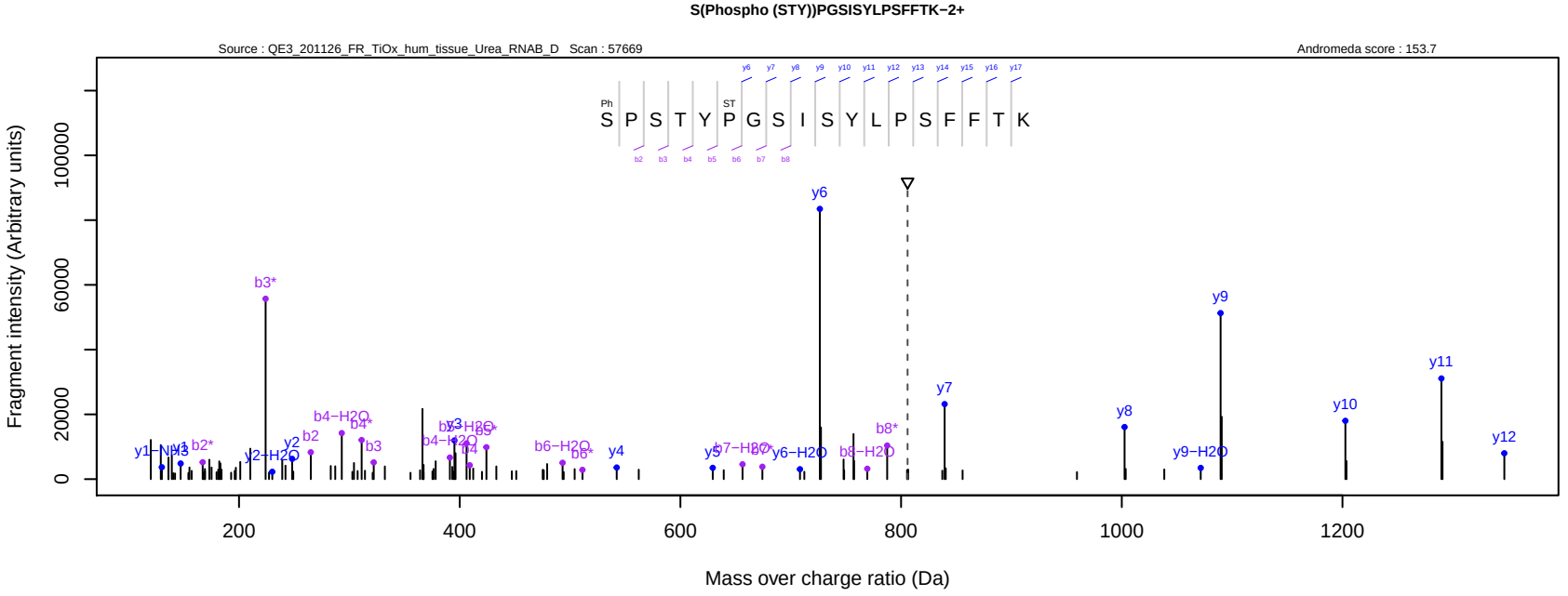

RKS(Phospho (STY))EPAVGPPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 5127
Andromeda score : 153.81
R K S P S T Y E P A V G P P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

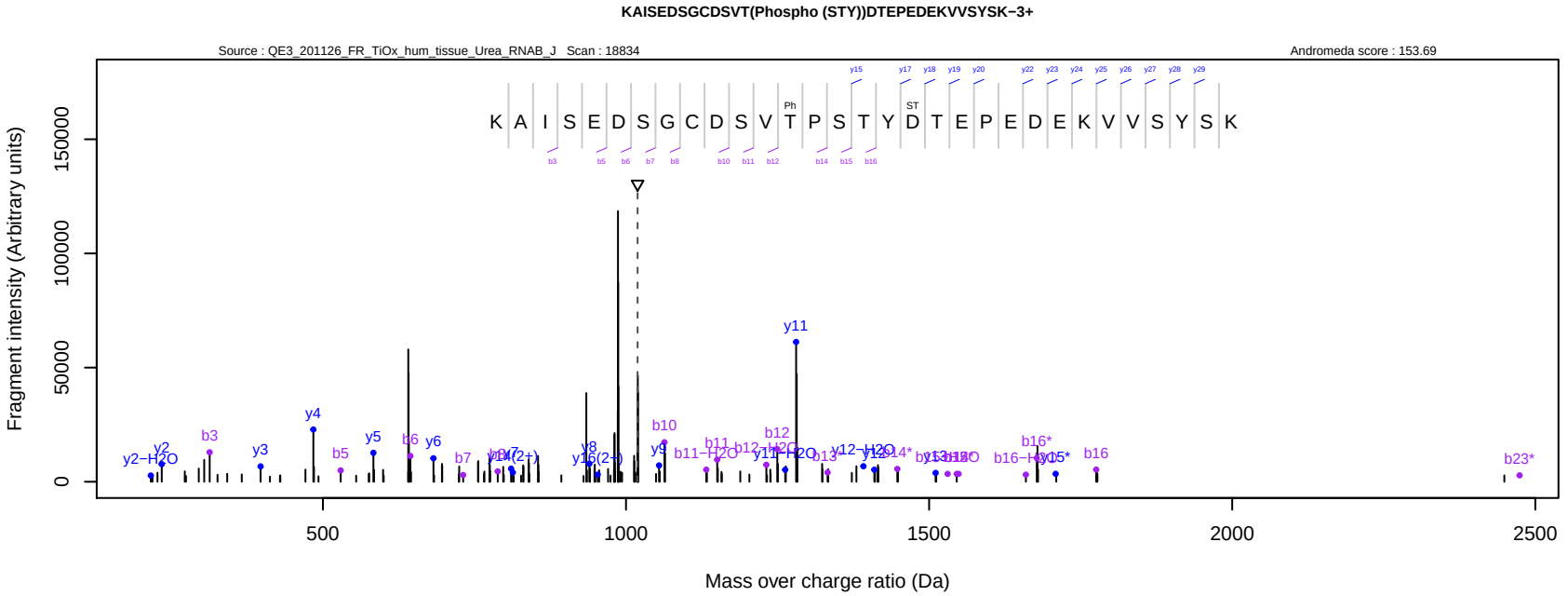

LKS(Phospho (STY))VEDEMDS(Phospho (STY))PGEEPFYTGQGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 37957
Andromeda score : 153.77
L K S P S T Y V E D E M D S P S T Y P G E E P F Y T G Q G R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

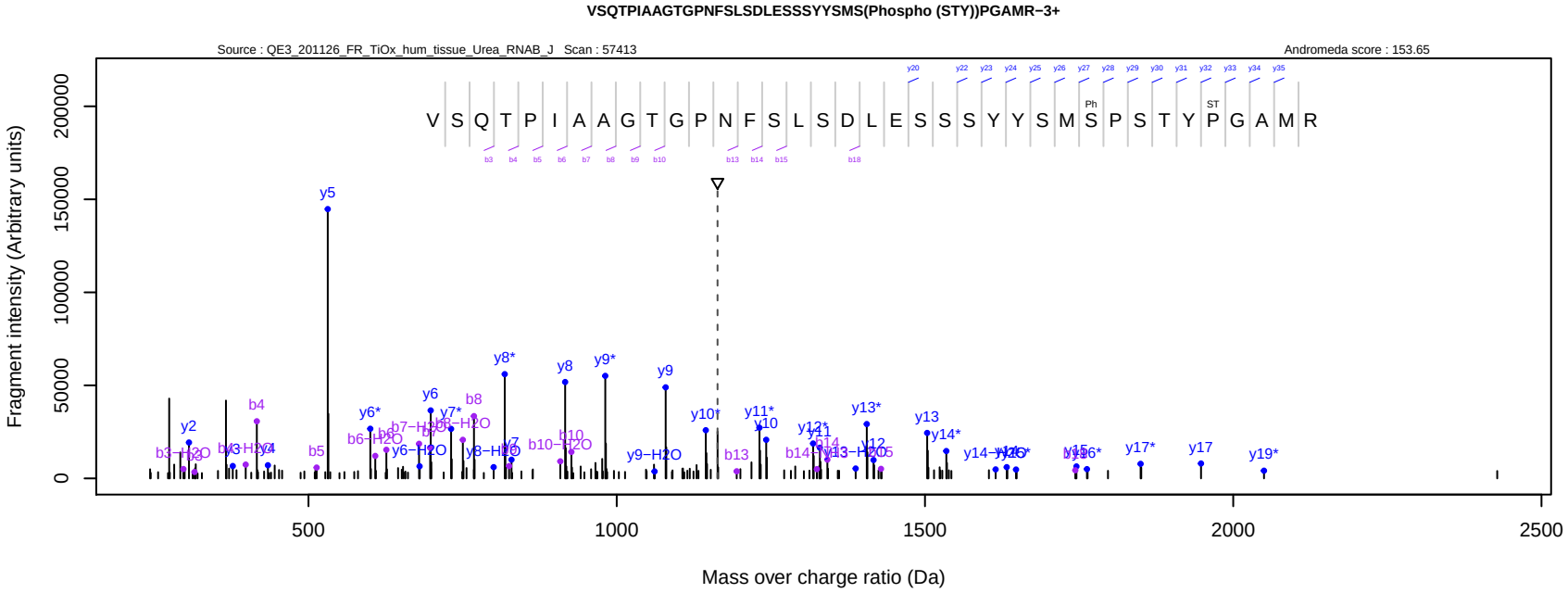

HCAPS(Phospho (STY))PDRS(Phospho (STY))PELSSSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 8902
Andromeda score : 153.76
H C A P S P S T Y P D R S P S T Y P E L S S S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

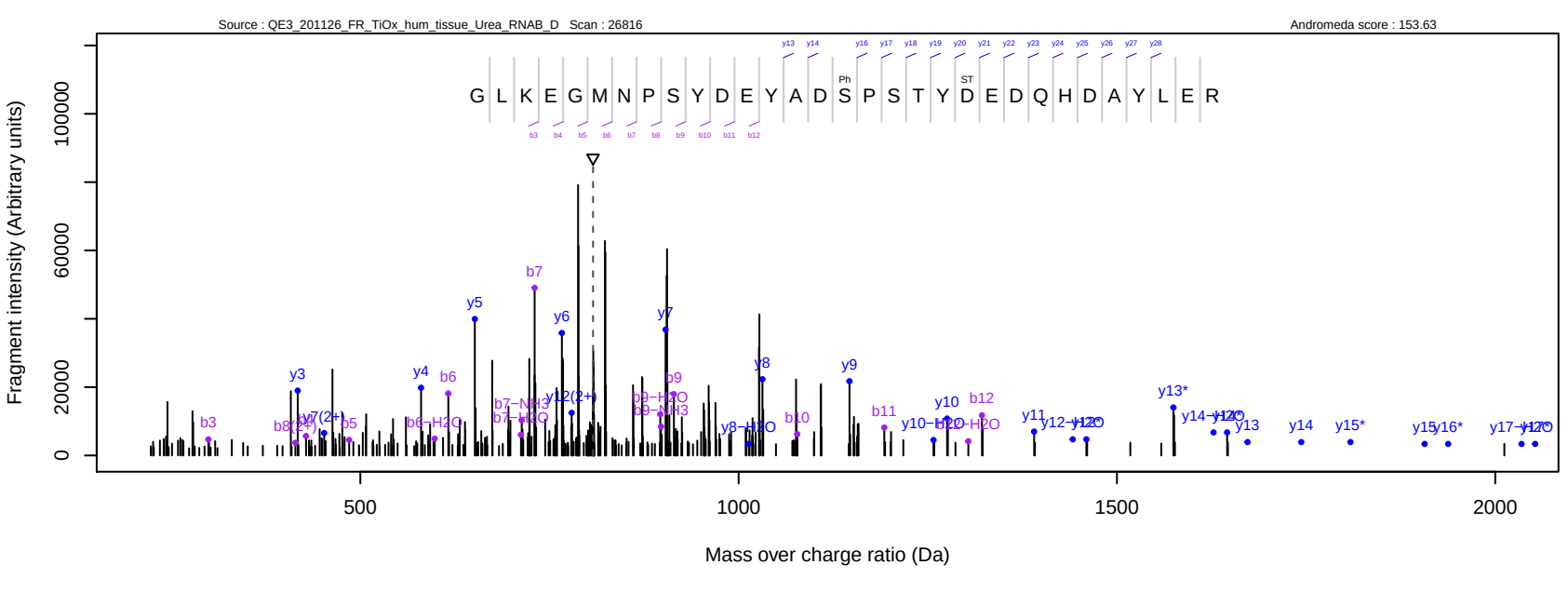

SGAVQGAGSLGPGS(Phospho (STY))PVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19092
Andromeda score : 153.75
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

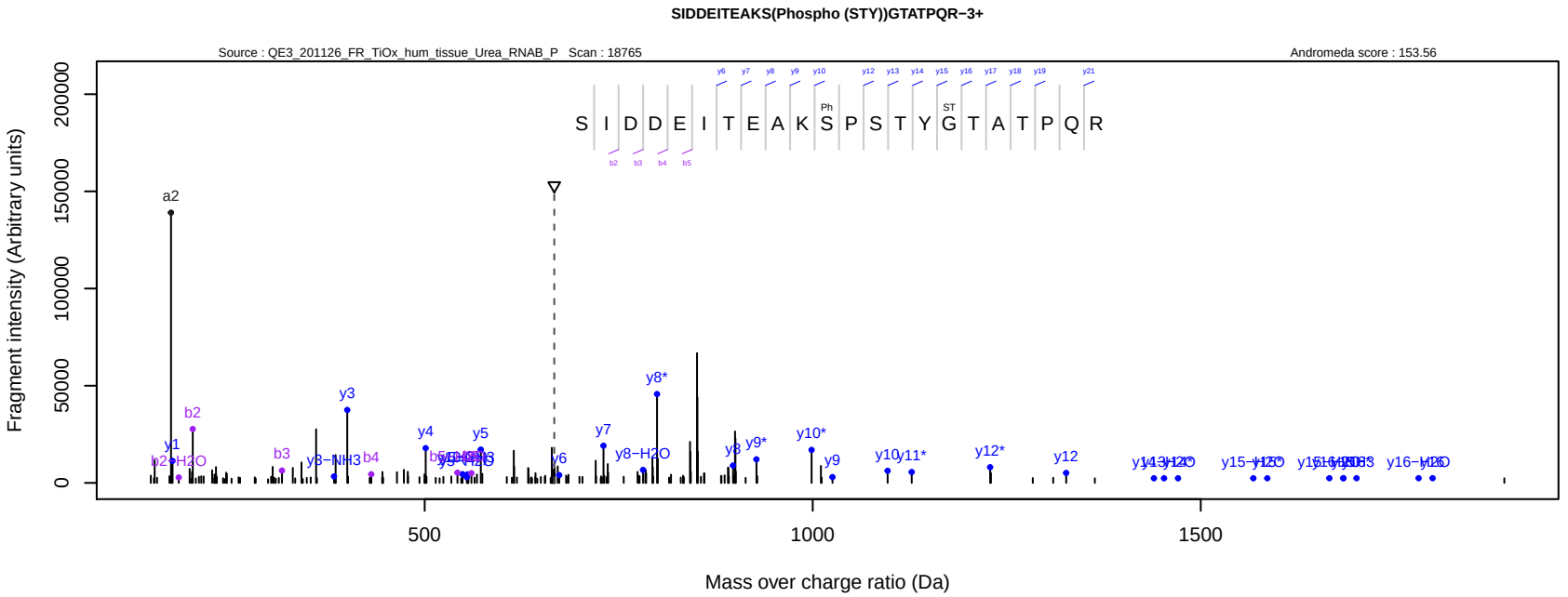

TDYNAS(Phospho (STY))VSVPDSSGPER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 22137
Andromeda score : 153.72
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

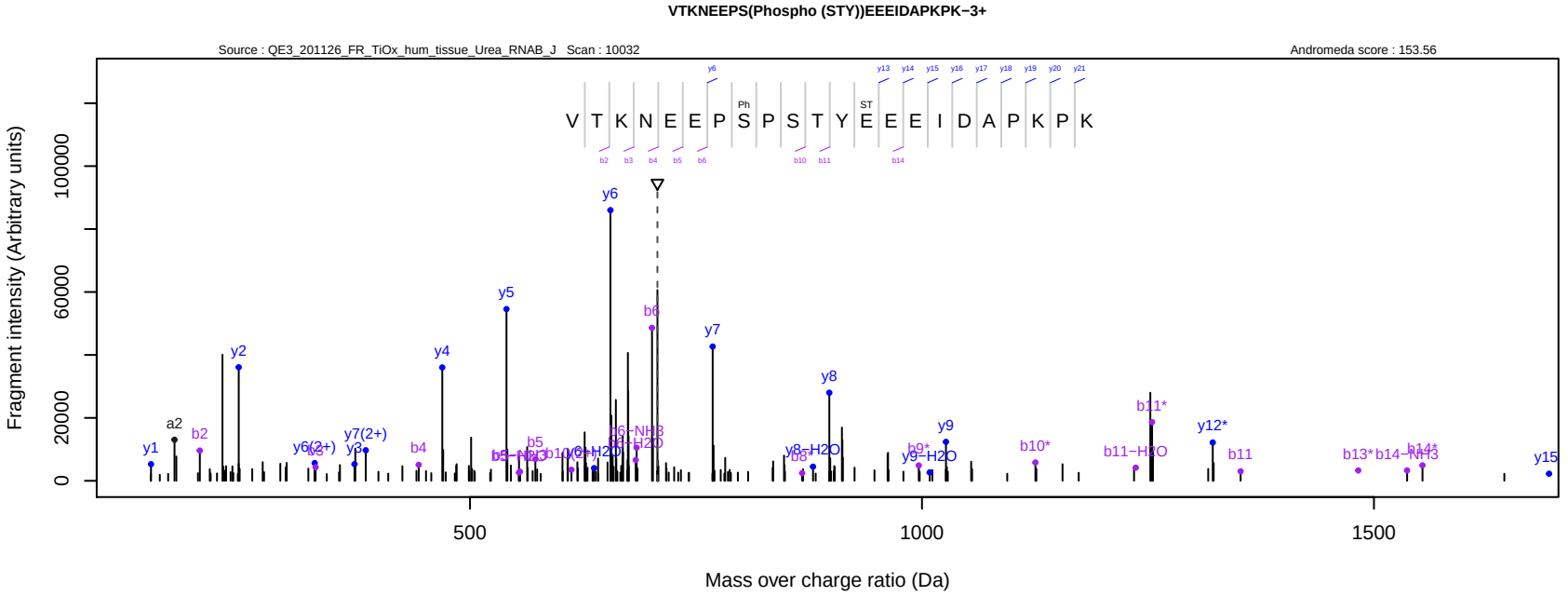

S(Phospho (STY))PGSISYLPSFFTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 57669
Andromeda score : 153.7
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

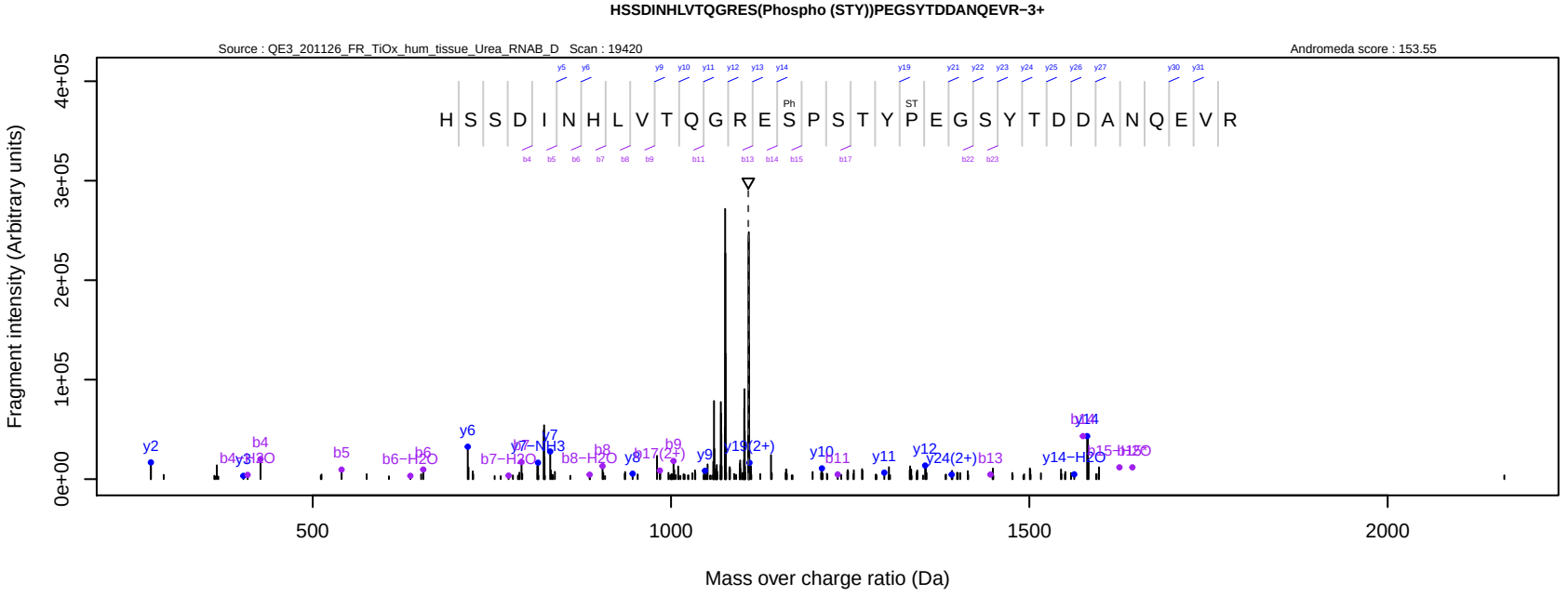

KAISEDSGCDSVT(Phospho (STY))DTEPEDEKVVSYSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 18834
Andromeda score : 153.69
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

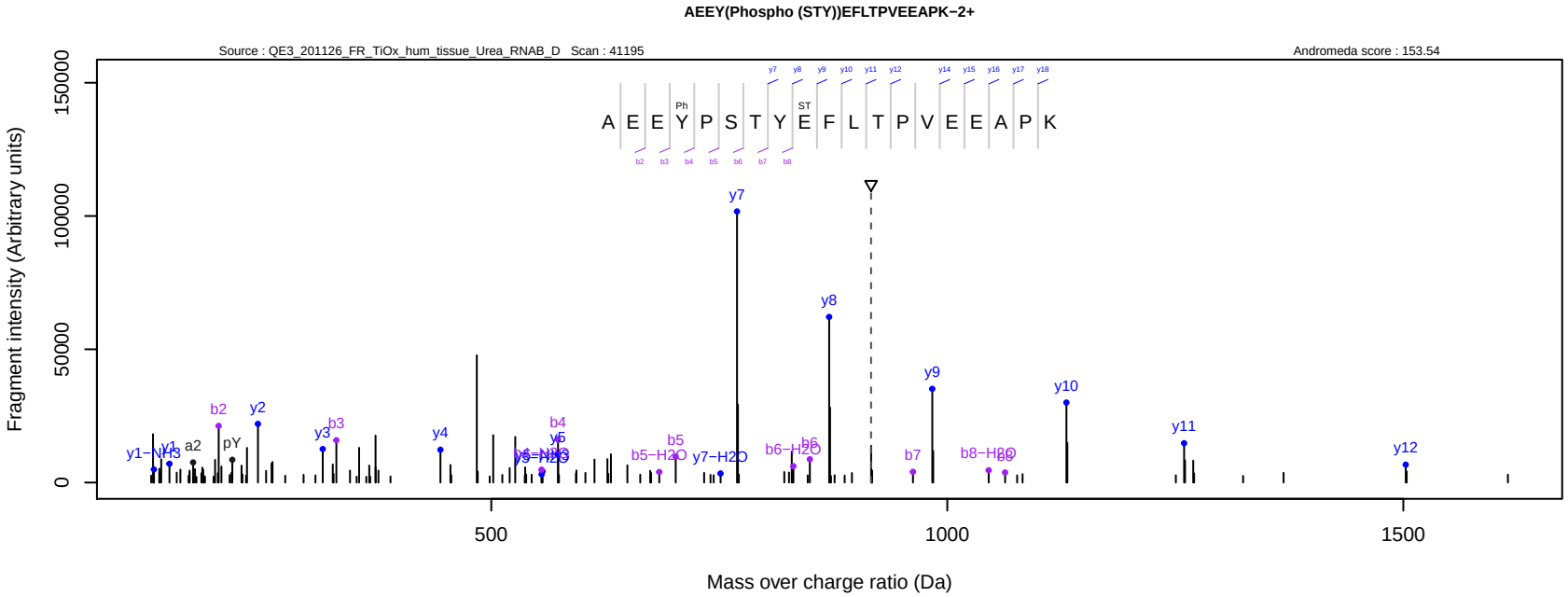

VSQTPIAAGTGPNFSLSDLESSSYYSMS(Phospho (STY))PGAMR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 57413
Andromeda score : 153.65
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

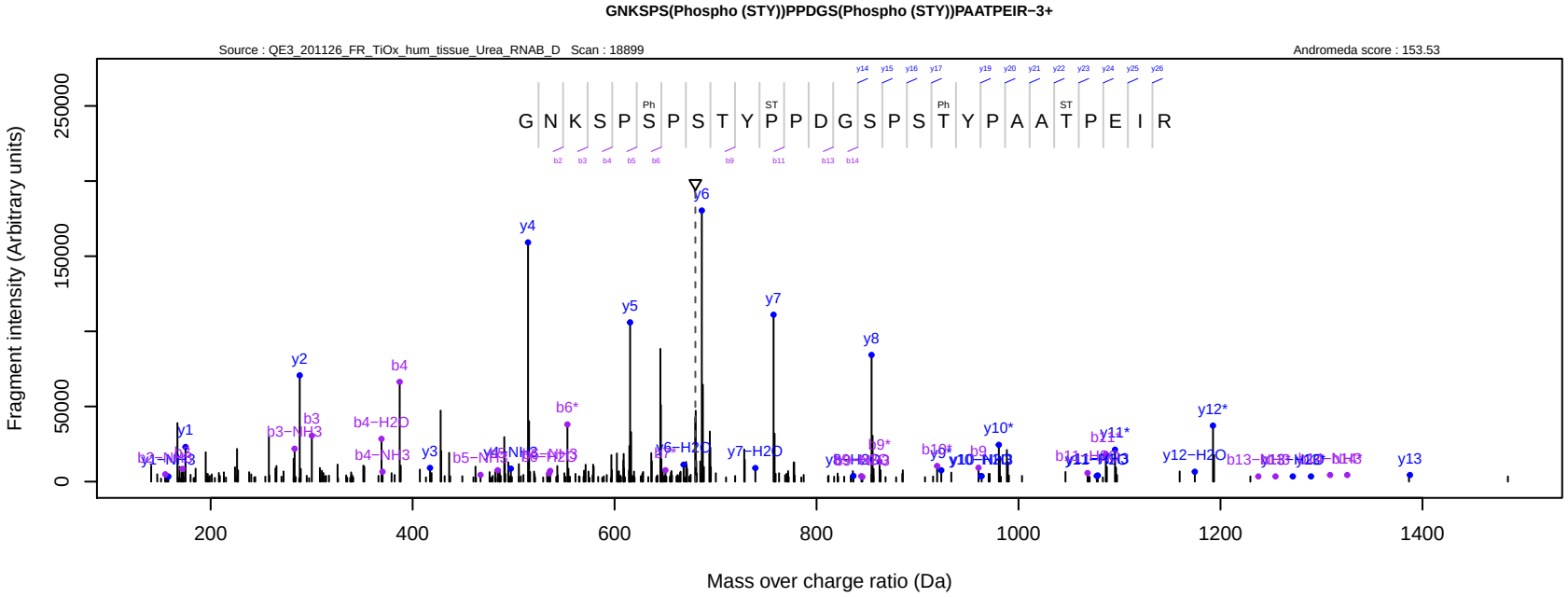

GLKEGMNPSYDEYADS(Phospho (STY))DEDQHDAYLER−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26816
Andromeda score : 153.63
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

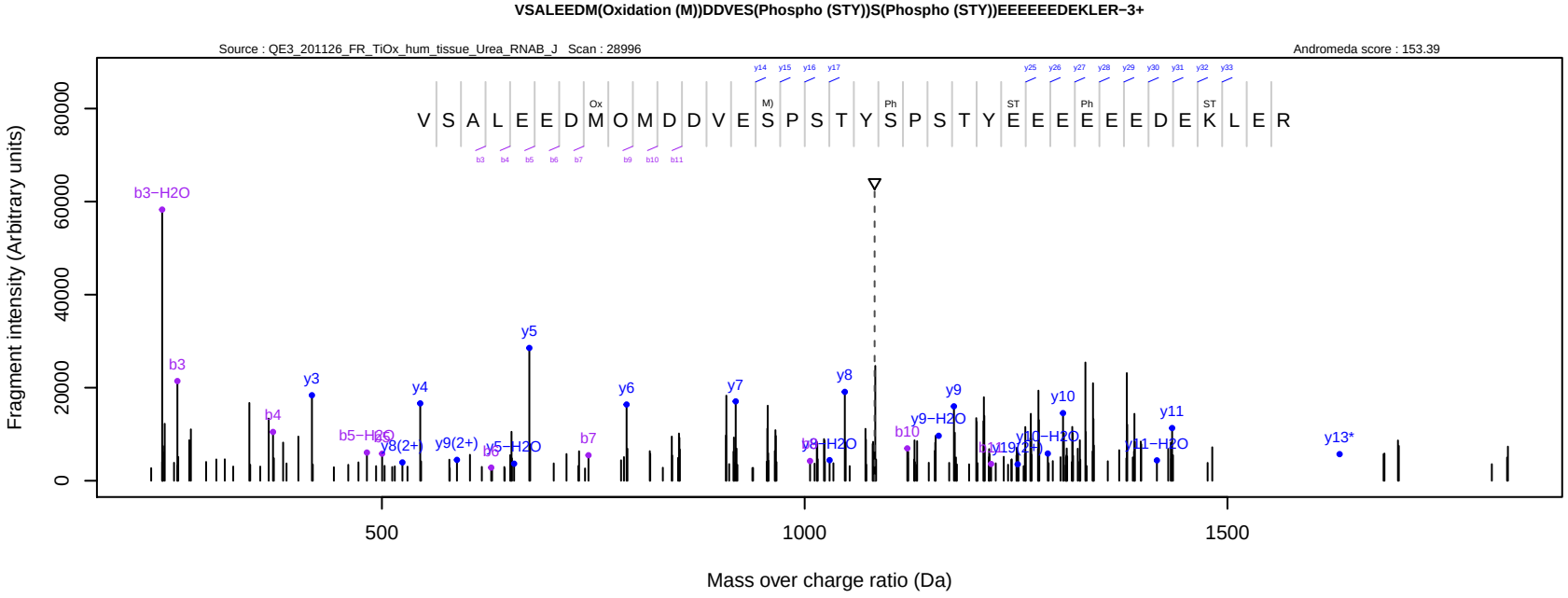

SIDDEITEAKS(Phospho (STY))GTATPQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 18765
Andromeda score : 153.56
S I D D E I T E A K S P S T Y G T A T P Q R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VTKNEEPSPSTYEEEIDAPKPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 10032
Andromeda score : 153.56
V T K N E E P S P S T Y E E E I D A P K P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HSSDINHLVTQGRESPSTYPEGSYTDDANQEVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19420
Andromeda score : 153.55
H S S D I N H L V T Q G R E S P S T Y P E G S Y T D D A N Q E V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AEEY(Phospho (STY))EFLTPVEEAPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 41195
Andromeda score : 153.54
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

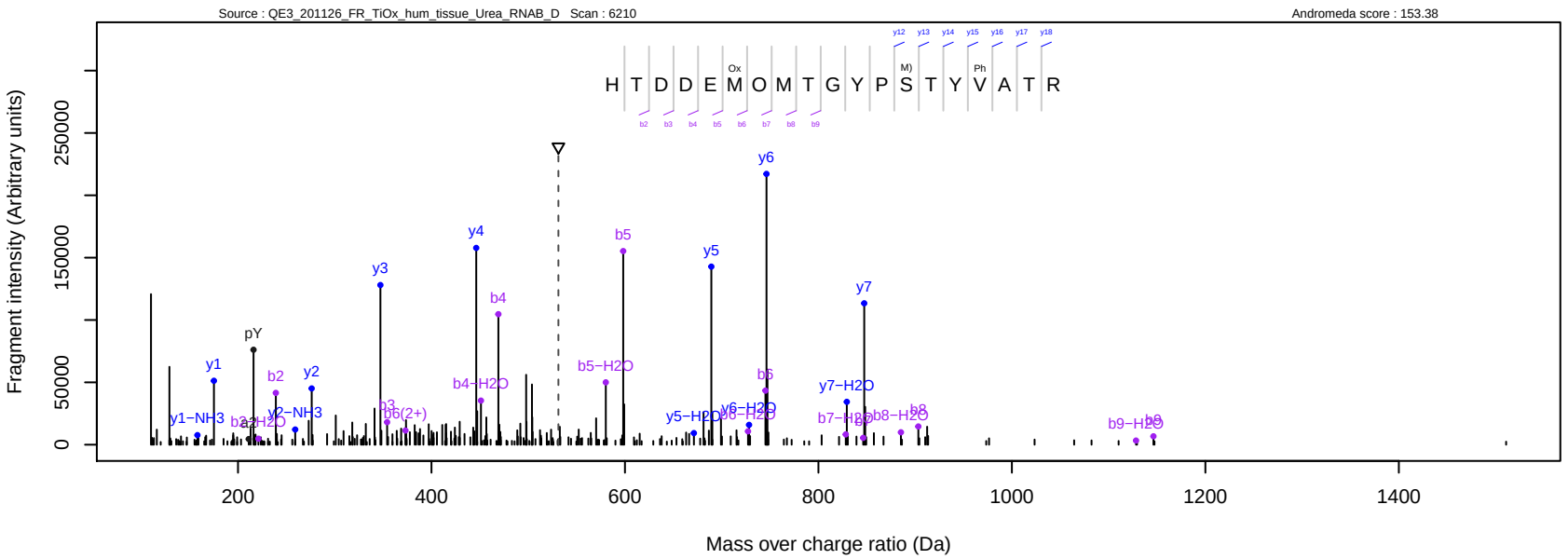

GNKSPS(Phospho (STY))PPDGS(Phospho (STY))PAATPEIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18899
Andromeda score : 153.53
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VSALEEDM(Oxidation (M))DDVES(Phospho (STY))S(Phospho (STY))EEEEEEDEKLER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 28996
Andromeda score : 153.39
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

HTDDEM(Oxidation (M))TGY(Phospho (STY))VATR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 6210

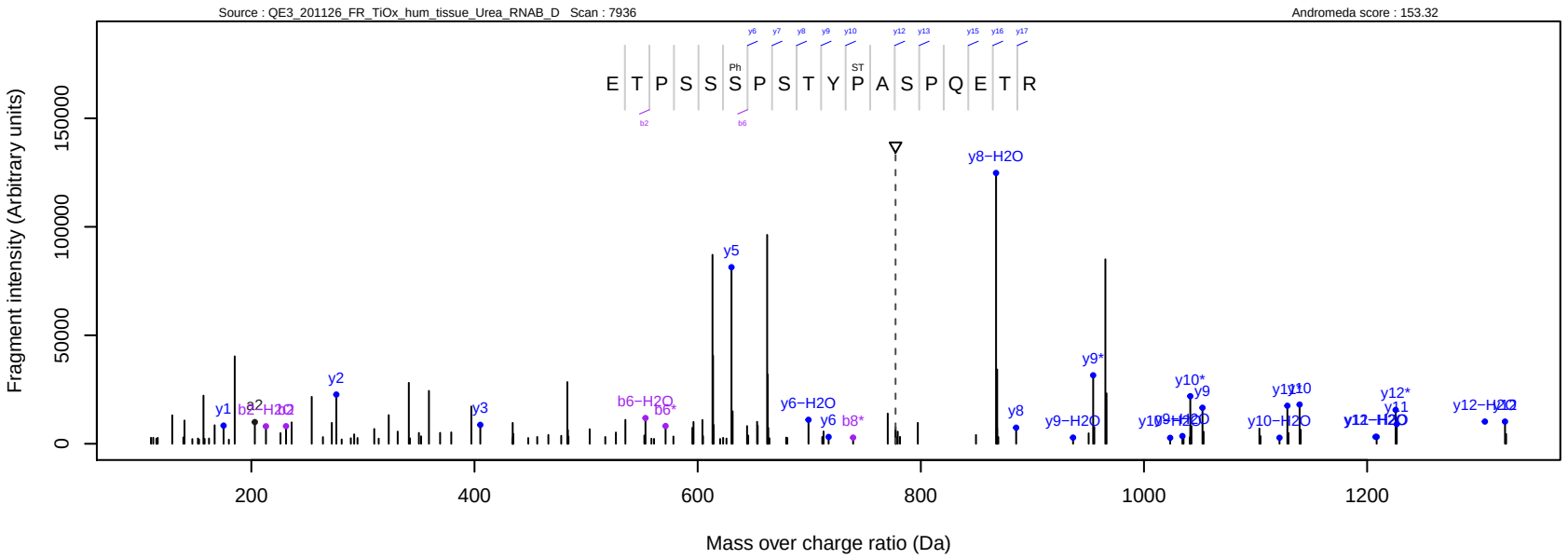
Andromeda score : 153.38



ETPSSS(Phospho (STY))PASPQETR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 7936

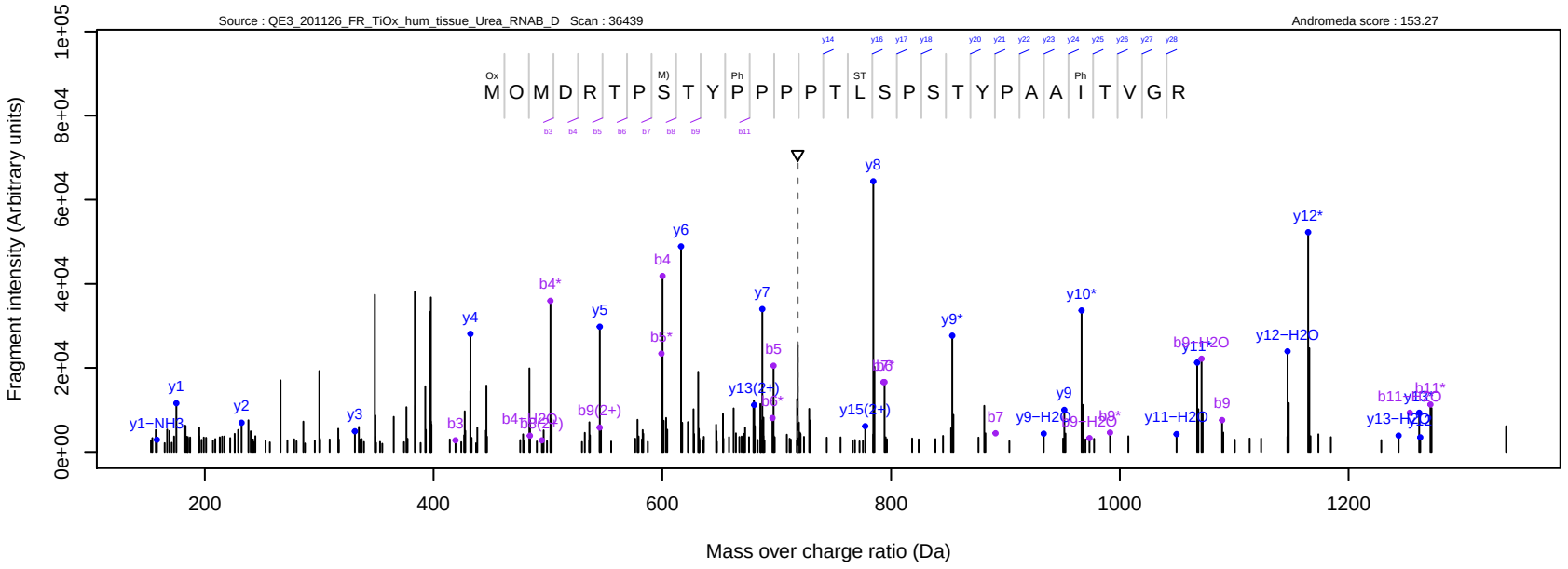
Andromeda score : 153.32



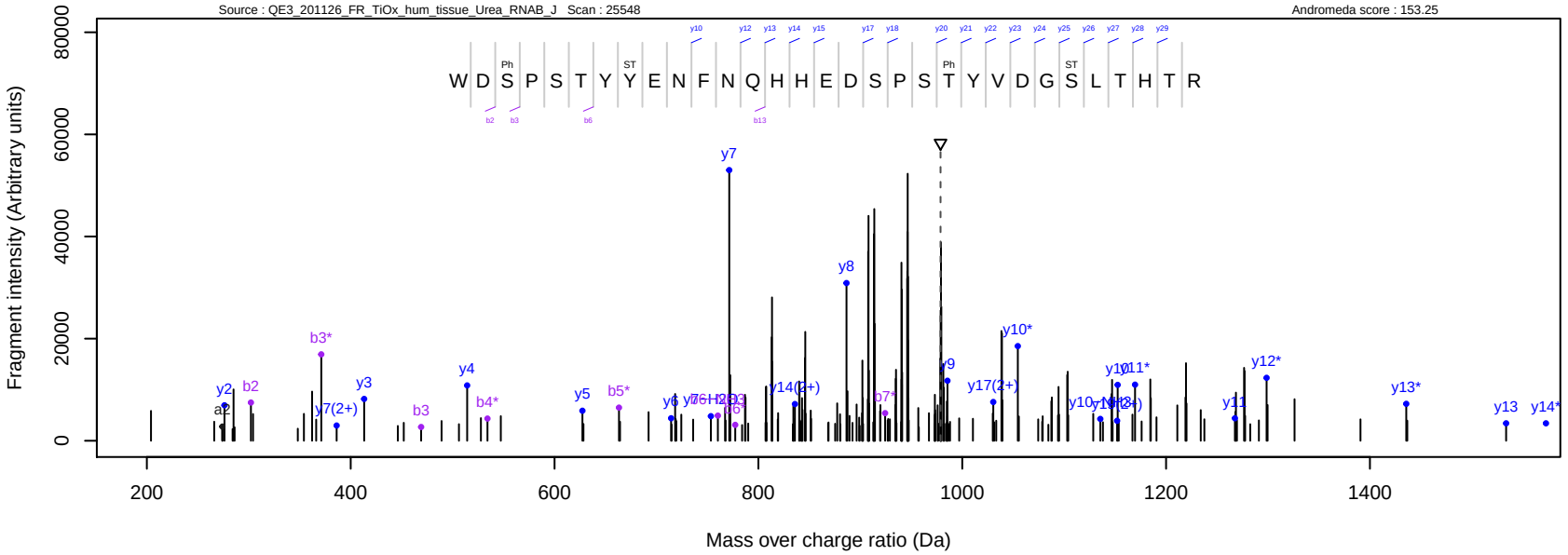
M(Oxidation (M))DRT(Phospho (STY))PPPPTLS(Phospho (STY))PAAITVGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 36439

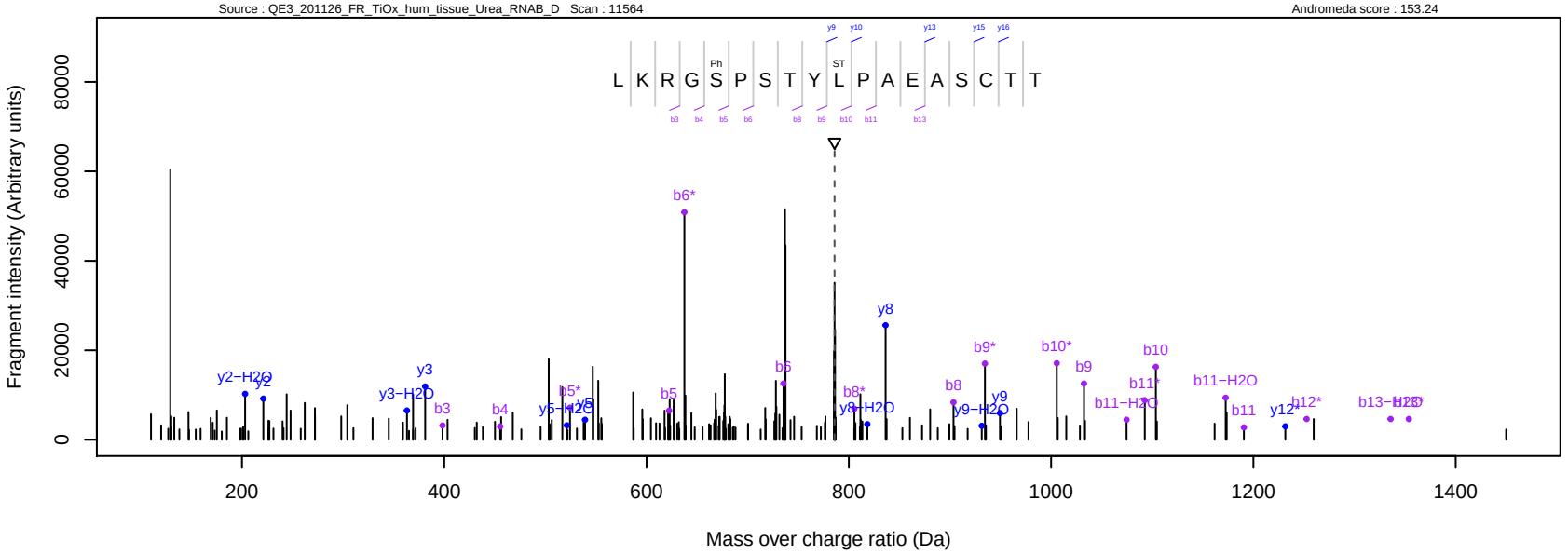
Andromeda score : 153.27



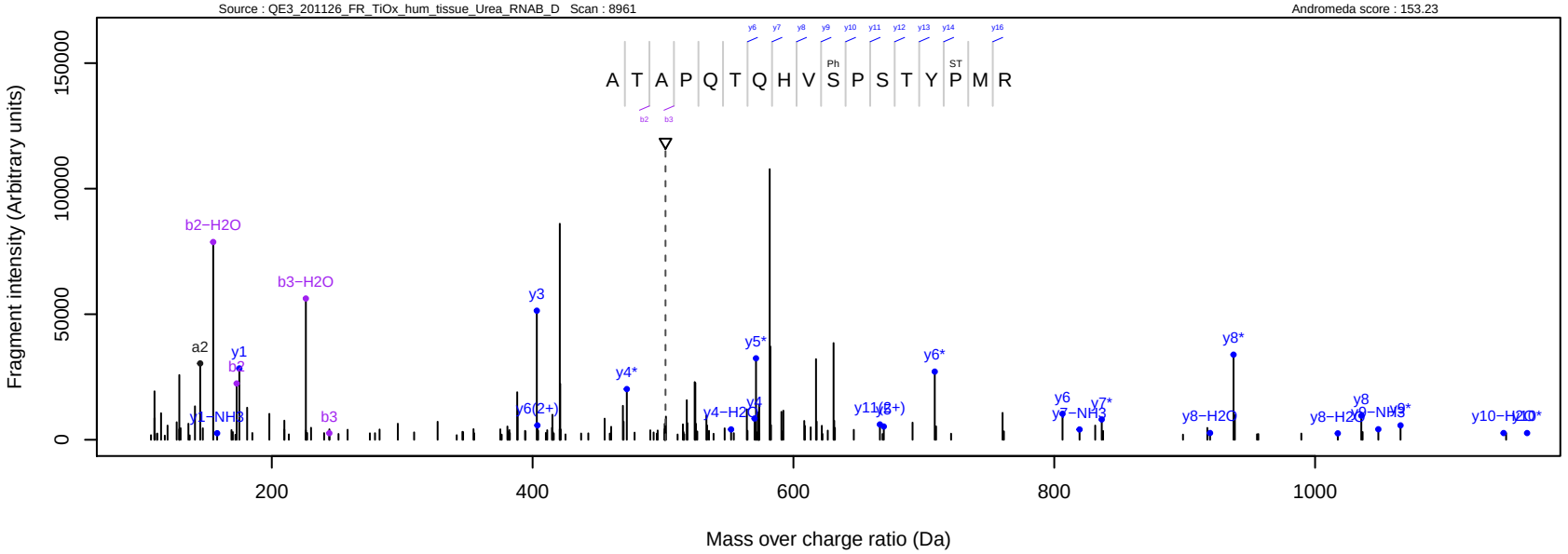
WDS(Phospho (STY))YENFNQHHEDS(Phospho (STY))VDGSLTHTR−3+

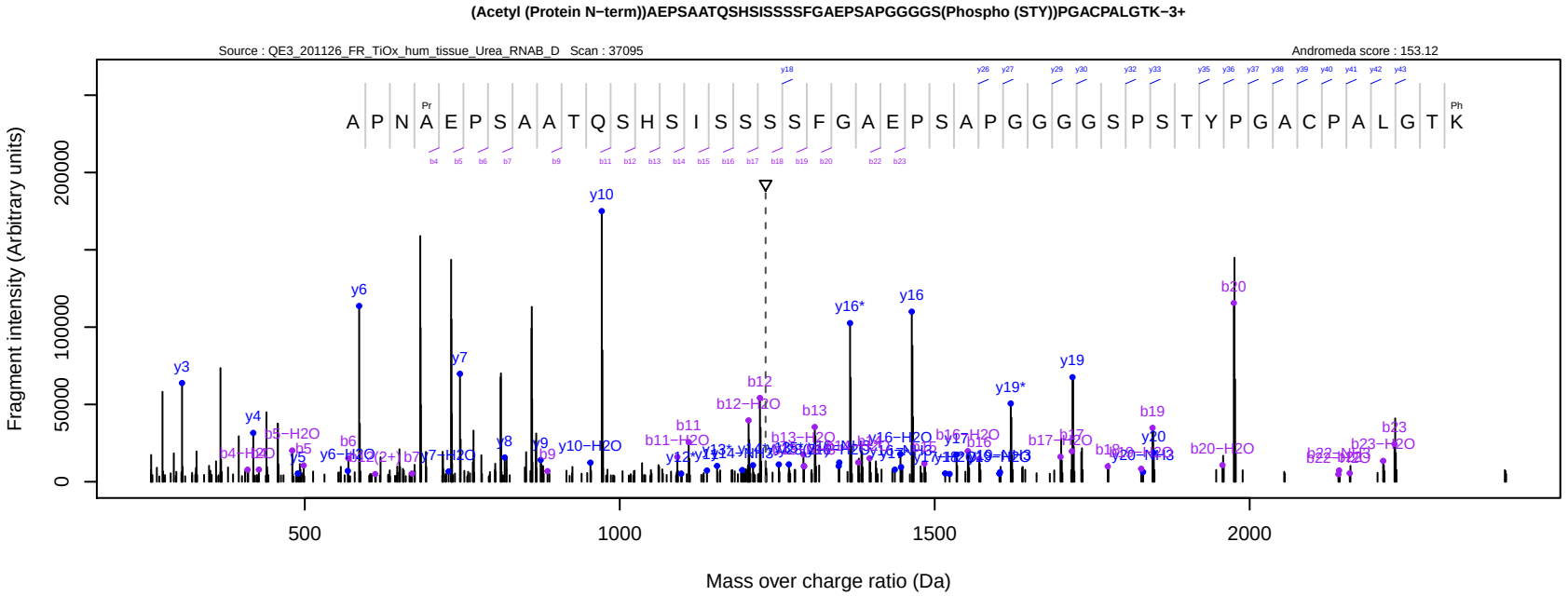


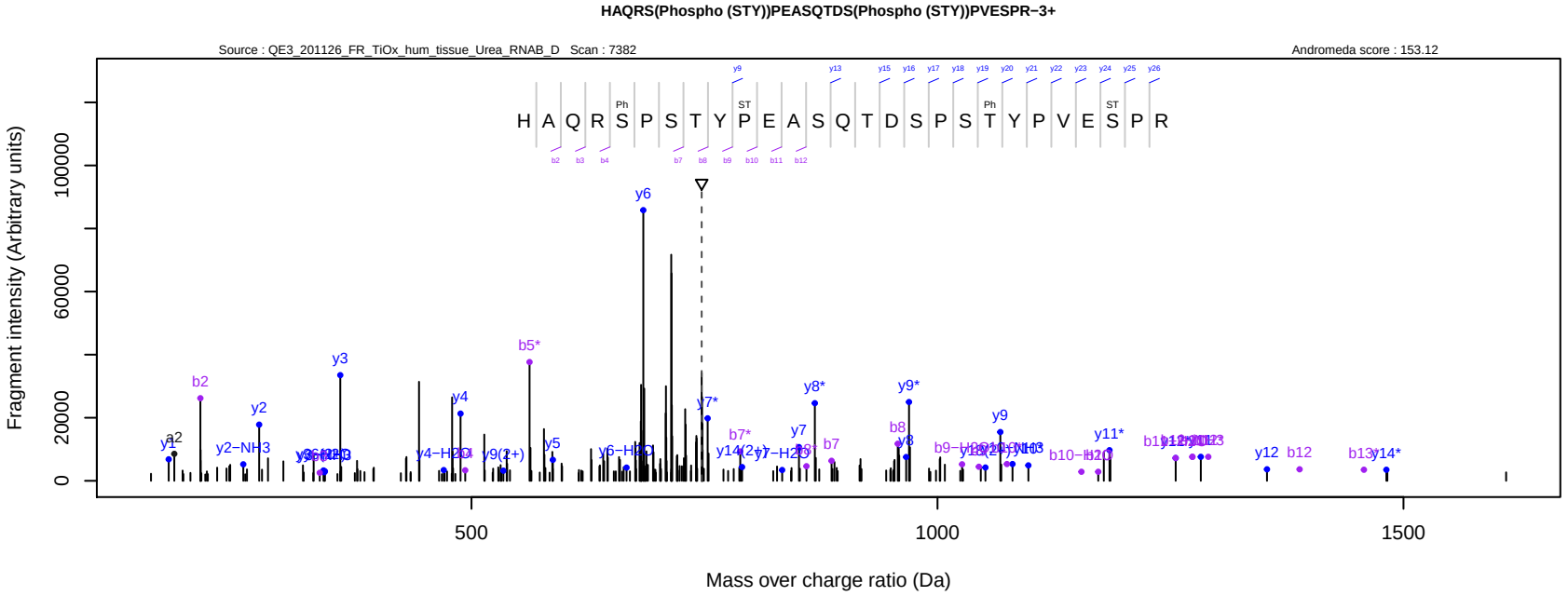
LKRGS(Phospho (STY))LPAEASCTT−2+

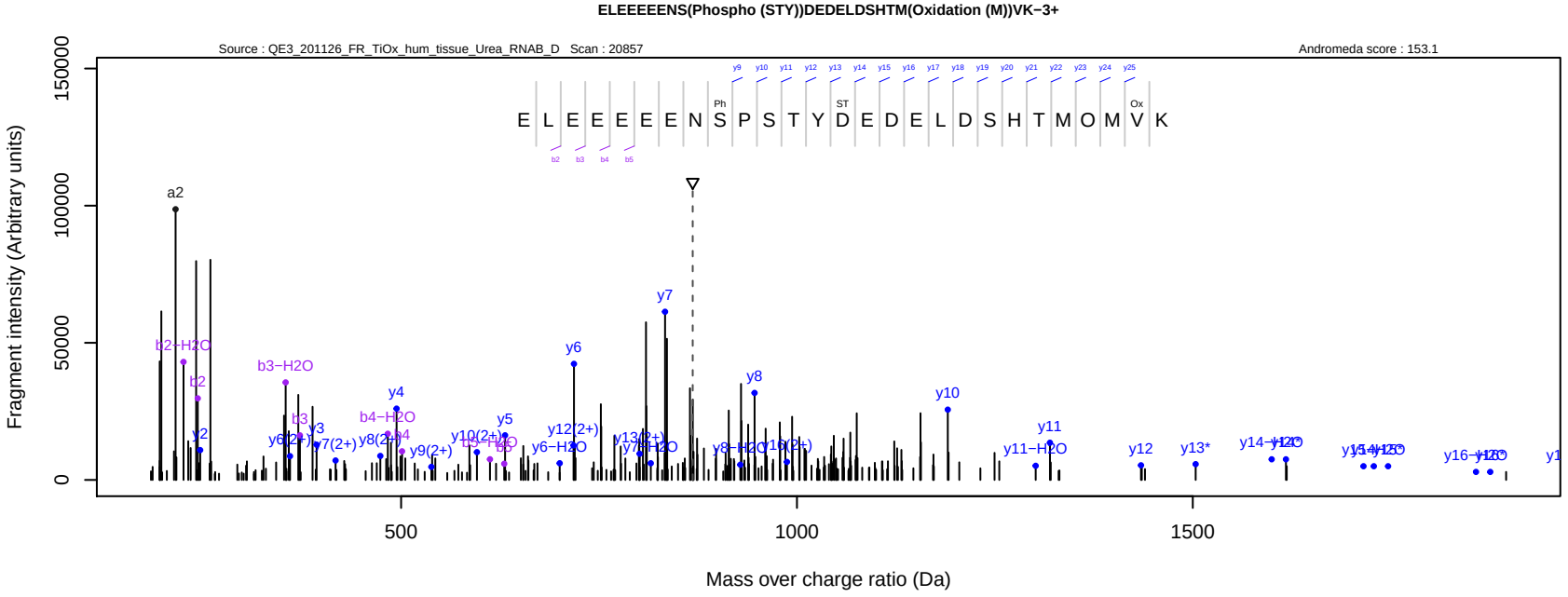


ATAPQTQHVS(Phospho (STY))PMR−3+

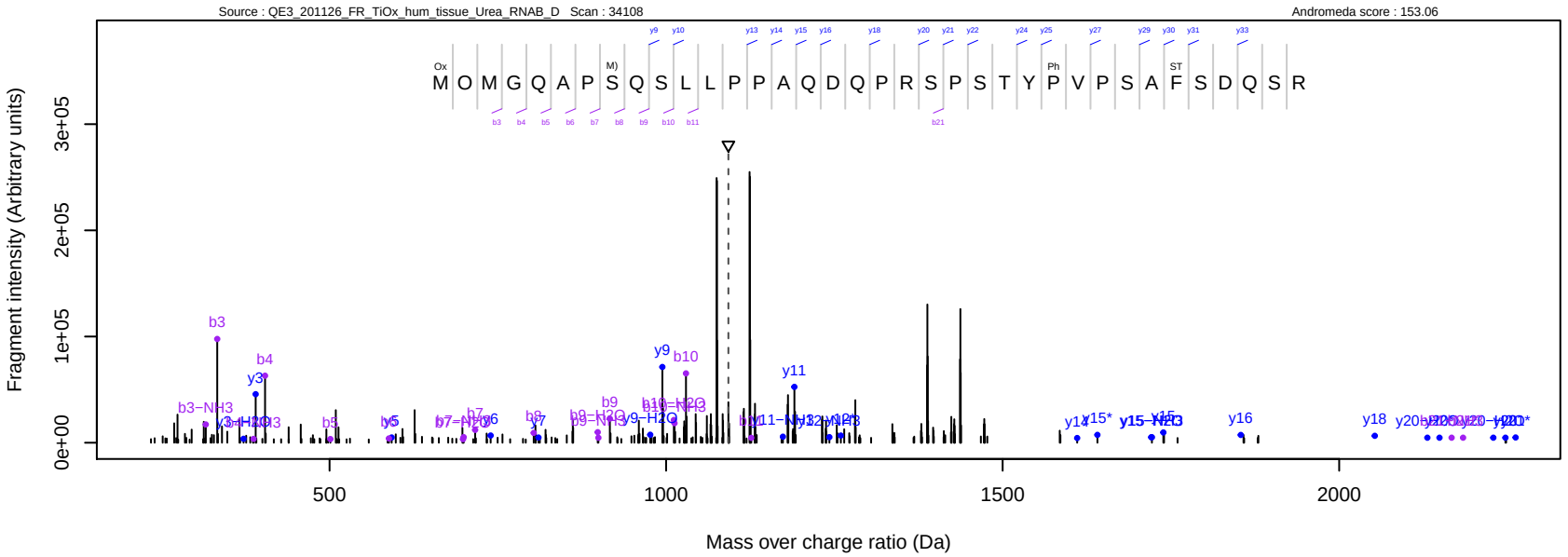



(Acetyl (Protein N−term))AEPSAATQSHSISSSSFGAEPSAPGGGGS(Phospho (STY))PGACPALGTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 37095
Andromeda score : 153.12
A P N A E P S A A T Q S H S I S S S S F G A E P S A P G G G G S P S T Y P G A C P A L G T K
Pr
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

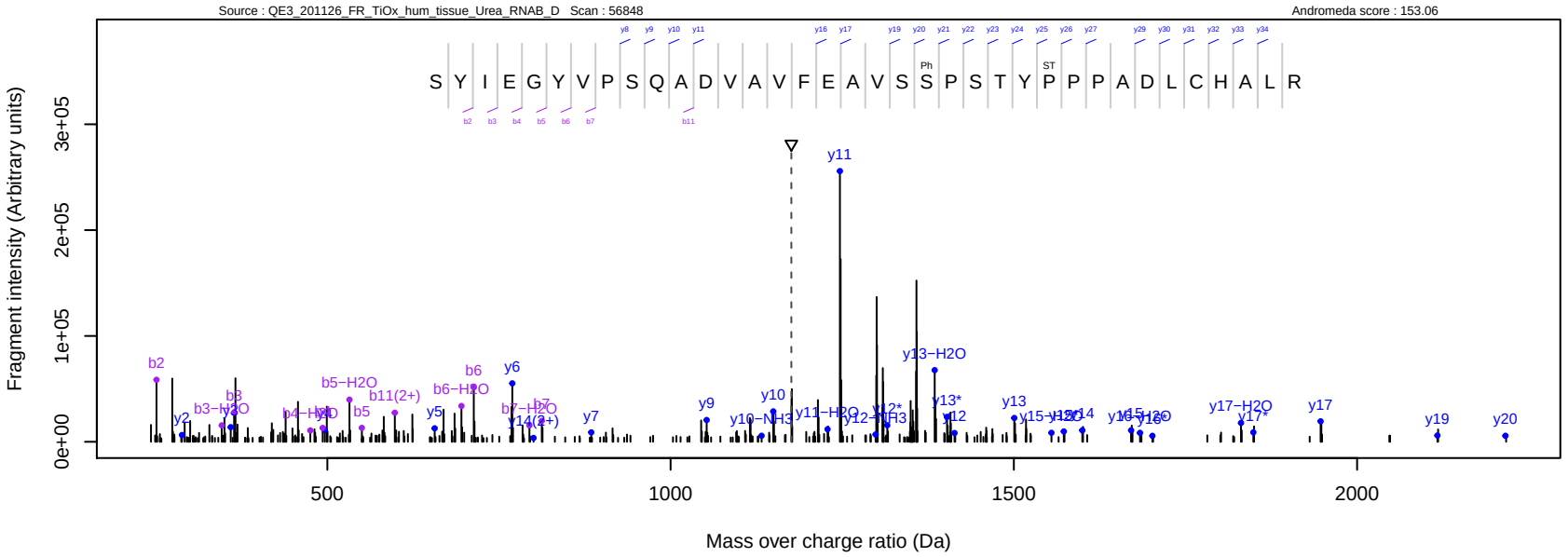

HAQRS(Phospho (STY))PEASQTDS(Phospho (STY))PVESPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 7382
Andromeda score : 153.12
H A Q R S P S T Y P E A S Q T D S P S T Y P V E S P R
Ph
ST
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ELEEEEENS(Phospho (STY))DEDELDSHTM(Oxidation (M))VK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20857
Andromeda score : 153.1
E L E E E E E N S P S T Y D E D E L D S H T M O M V K
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

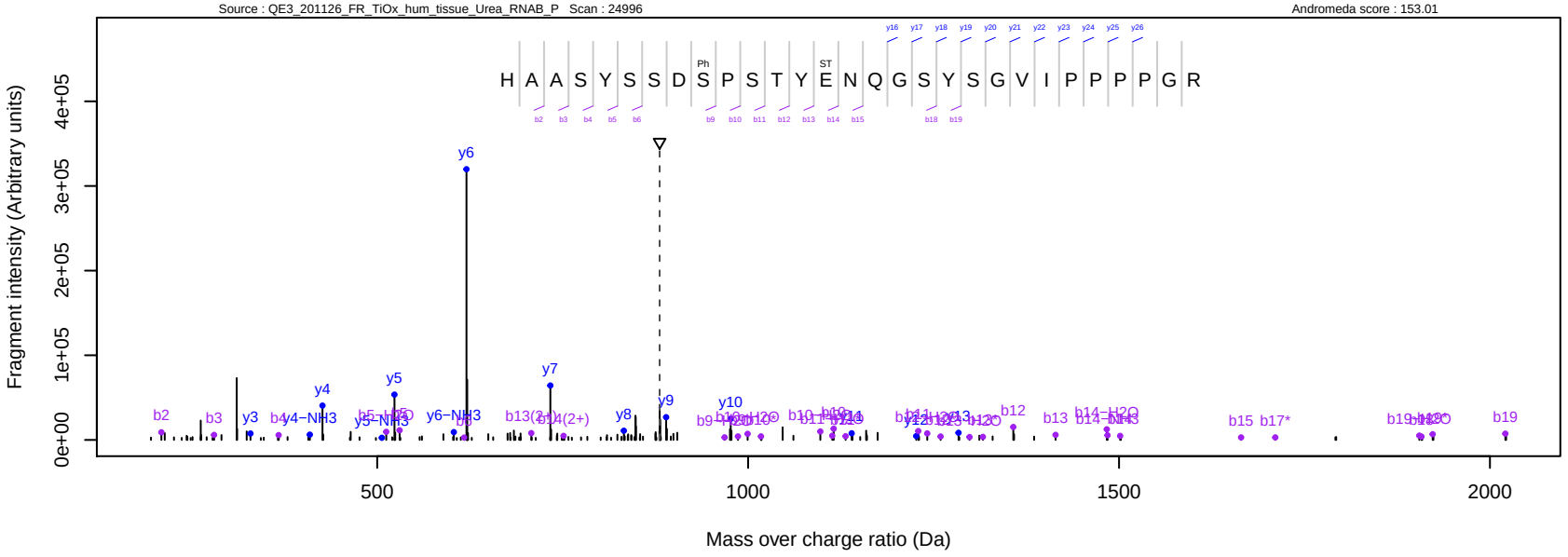
M(Oxidation (M))GQAPSQSLLPPAQDQPRS(Phospho (STY))PVPSAFSDQSR−3+



SYIEGYVPSQADVAVFEAVSS(Phospho (STY))PPPADLCHALR−3+



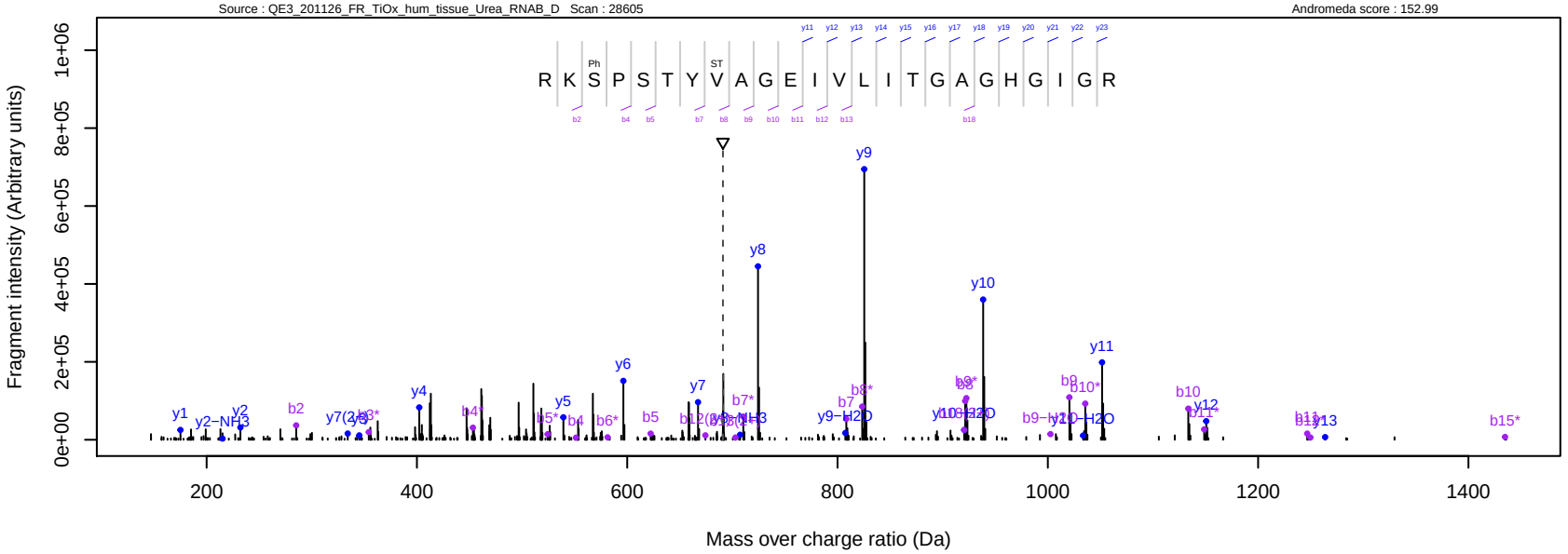
HAASYSSDS(Phospho (STY))ENQGSYSGVIPPPPGR−3+



RKS(Phospho (STY))VAGEIVLITGAGHGIGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 28605

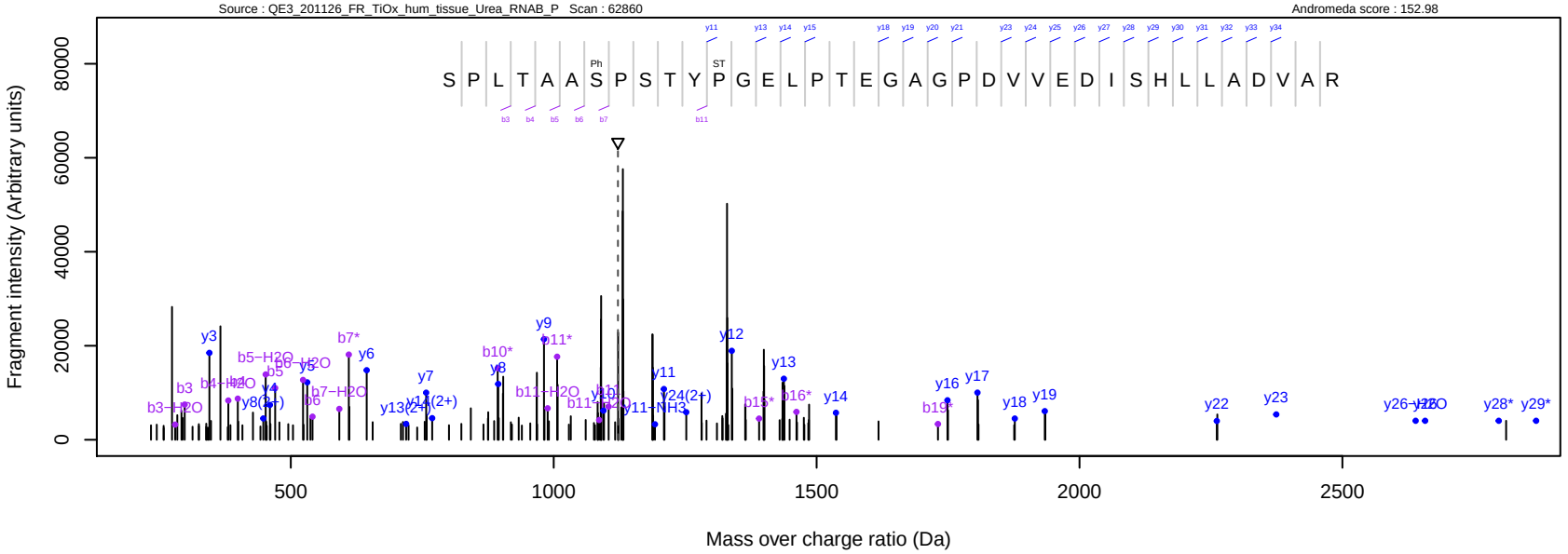
Andromeda score : 152.99



SPLTAASPSTYPGELPTEGAGPDVVEDISHLLADVAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 62860

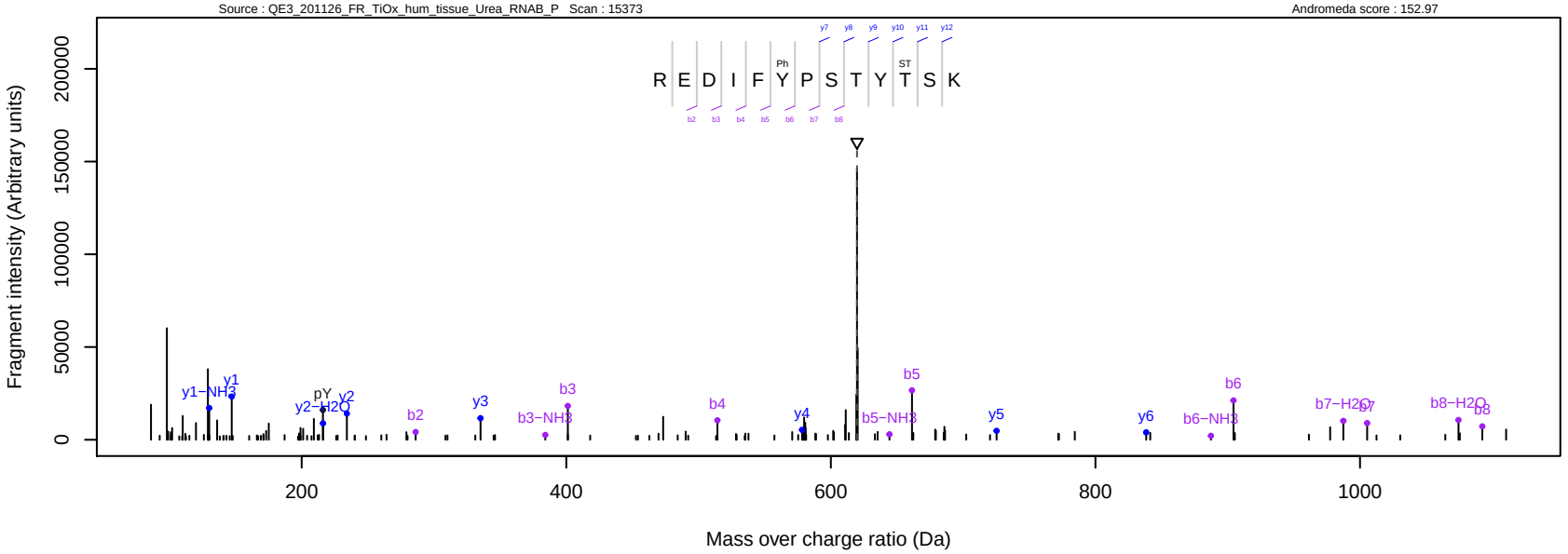
Andromeda score : 152.98



REDIFY(Phospho (STY))TSK−2+

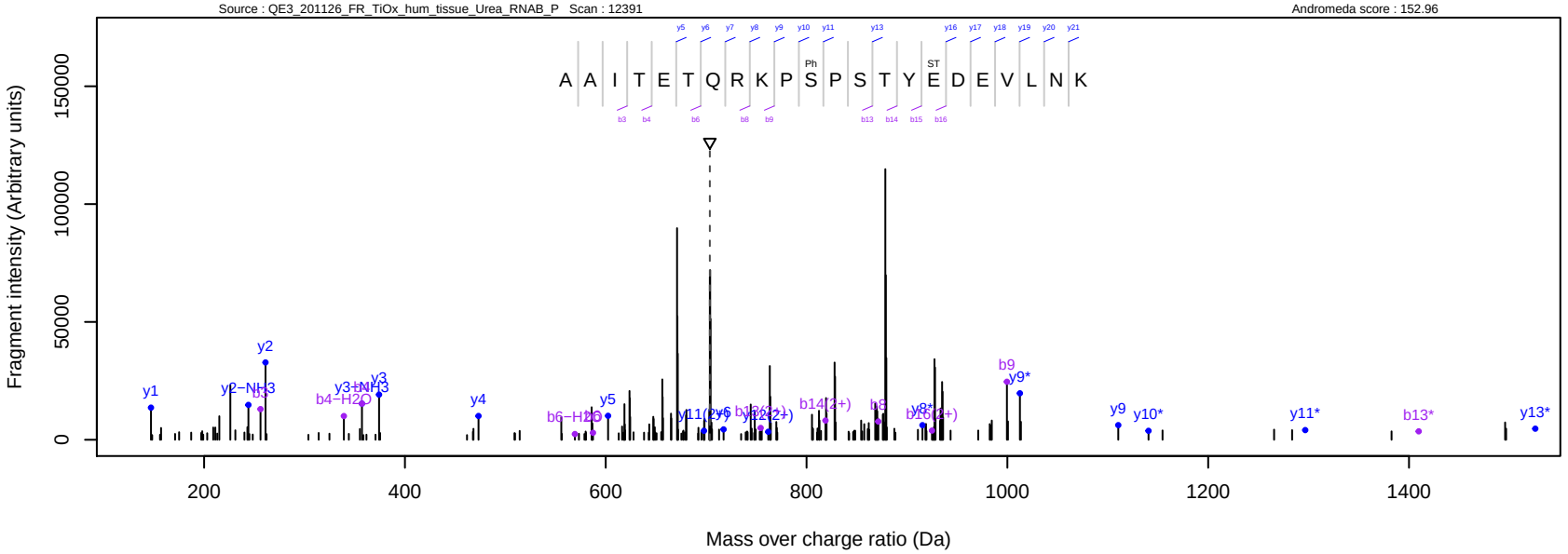
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 15373

Andromeda score : 152.97



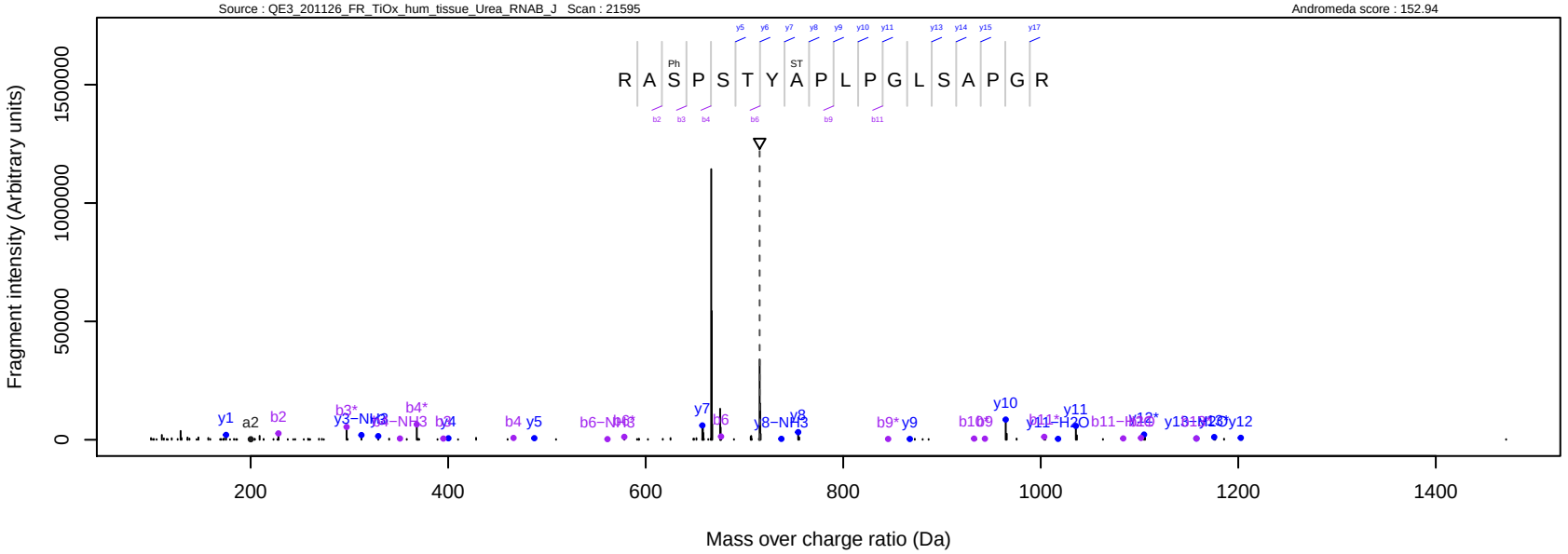
AAITETQRKPS(Phospho (STY))EDEVLNK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 12391 Andromeda score : 152.96



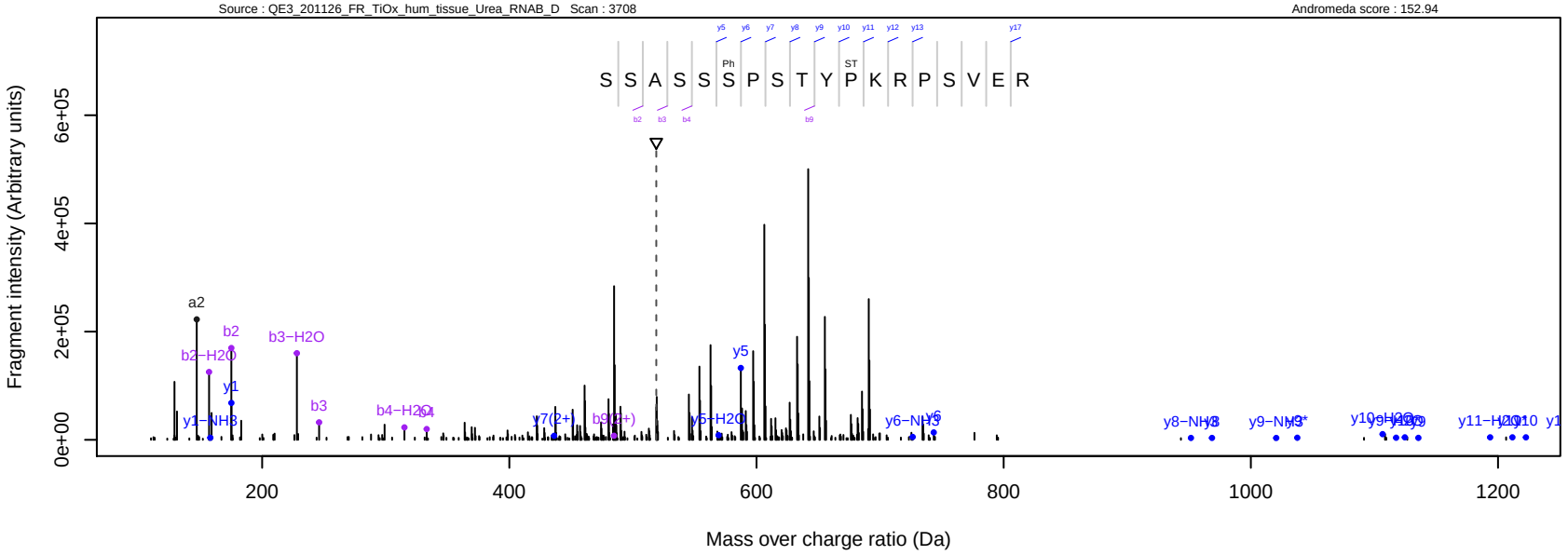
RAS(Phospho (STY))APLPGLSAPGR−2+

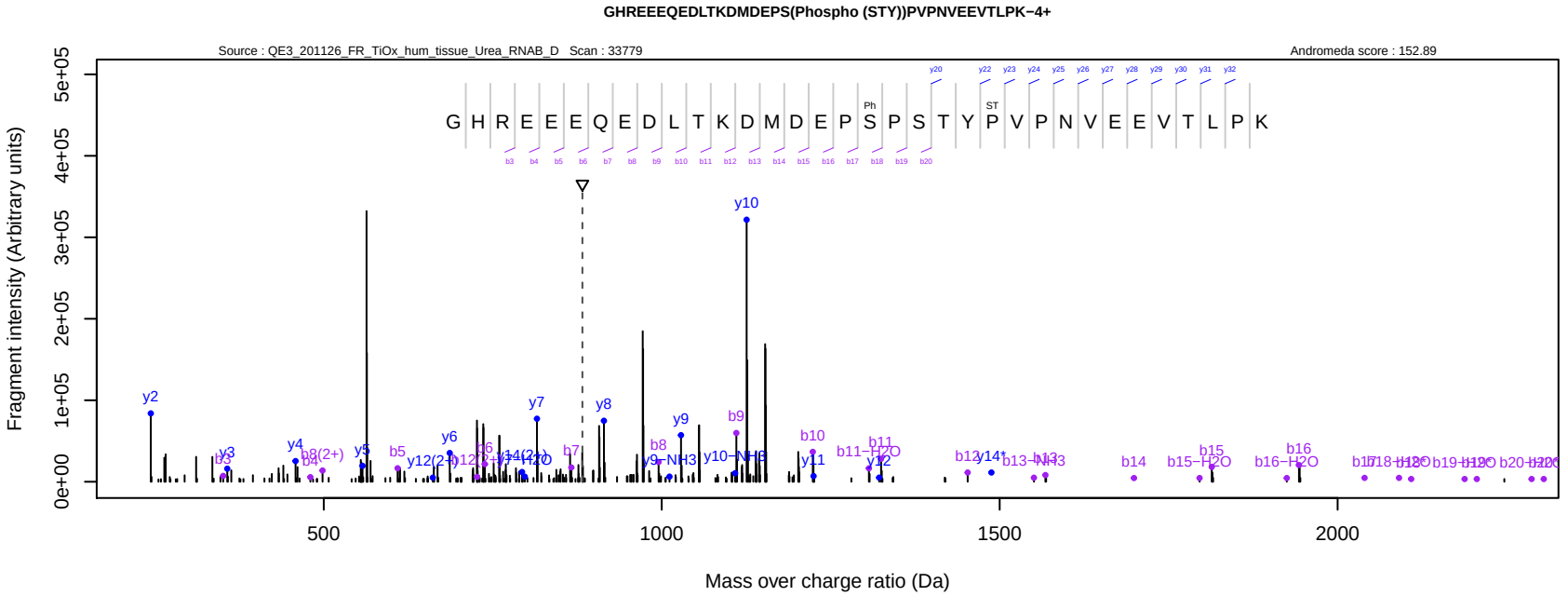
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 21595 Andromeda score : 152.94

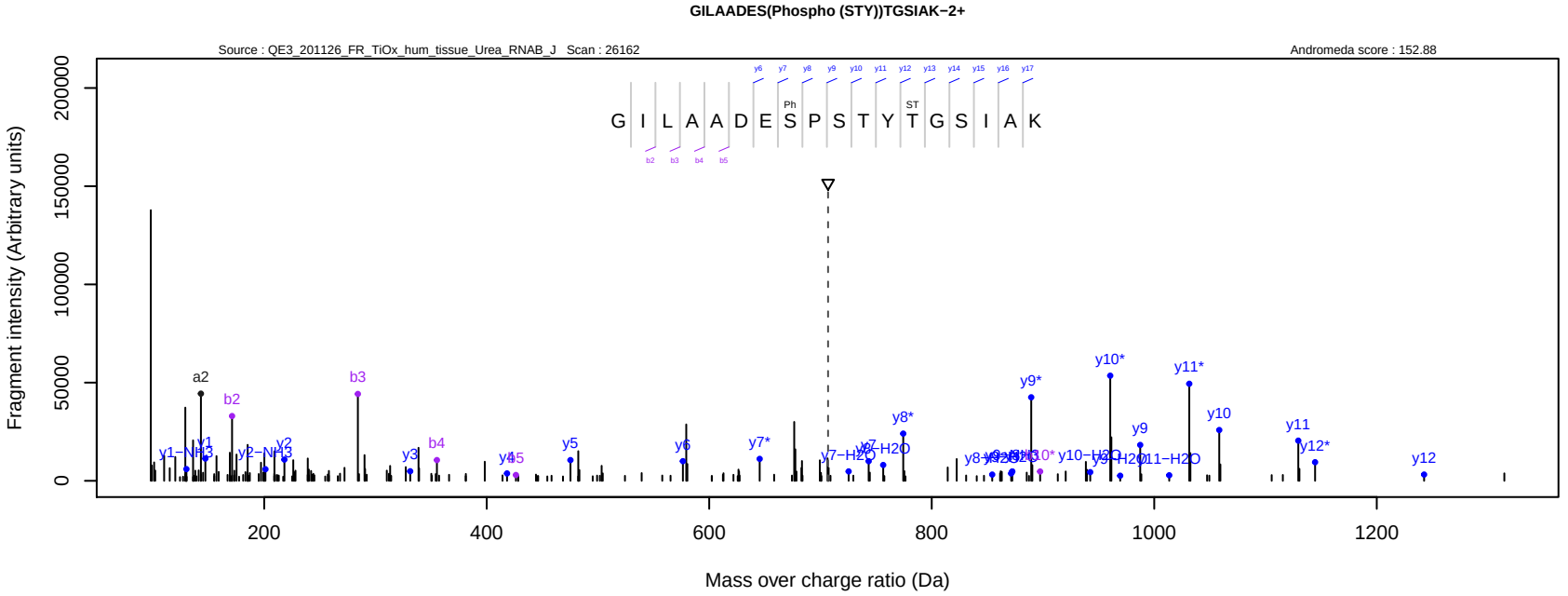


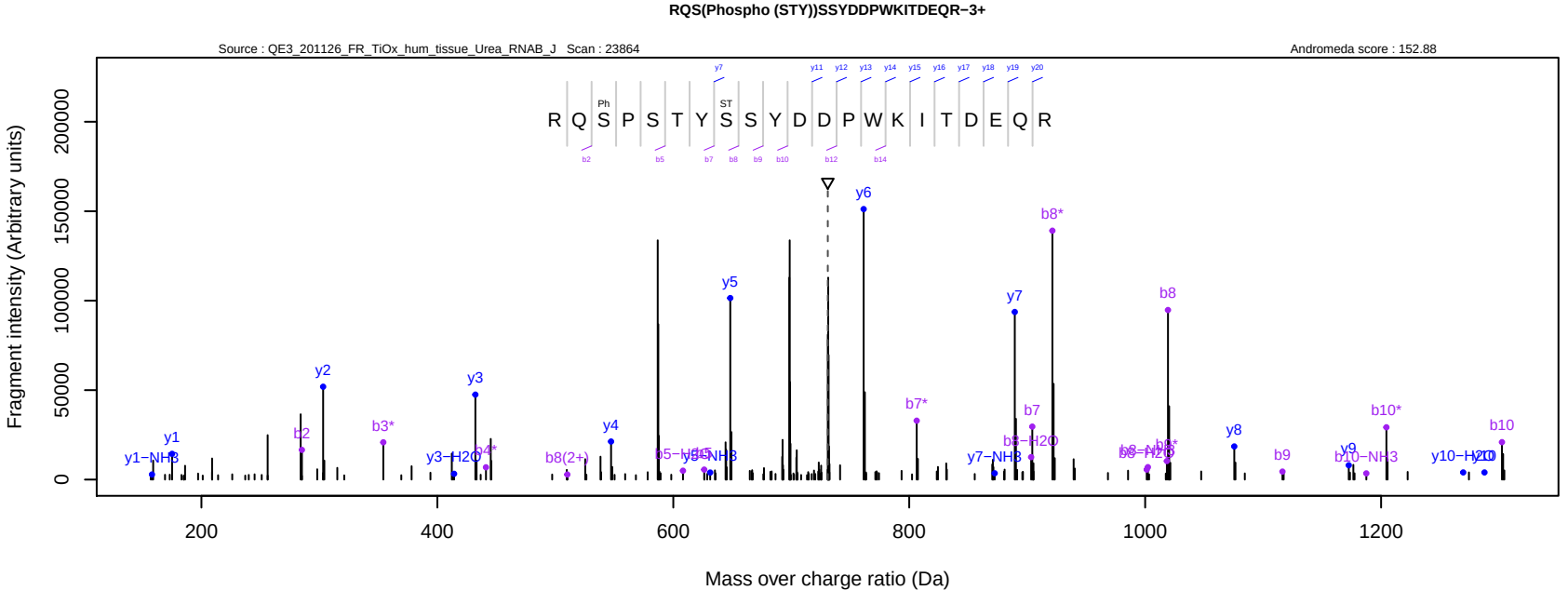
SSASSS(Phospho (STY))PKRPSVER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 3708 Andromeda score : 152.94




GHREEEQEDLTKDMDEPSPSTYPVPNVEEVTLPK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 33779
Andromeda score : 152.89
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

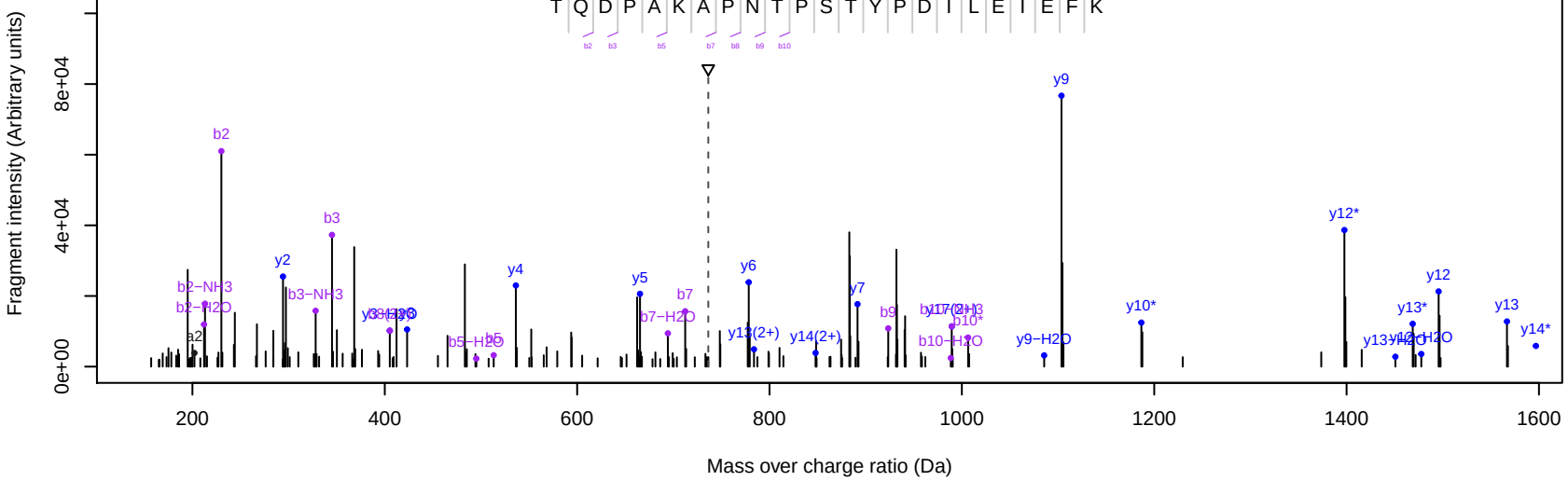

GILAADES(Phospho (STY))TGSIAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 26162
Andromeda score : 152.88
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RQS(Phospho (STY))SSYDDPWKITDEQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 23864
Andromeda score : 152.88
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

TQDPAKAPNT(Phospho (STY))PDILEIEFK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 43601

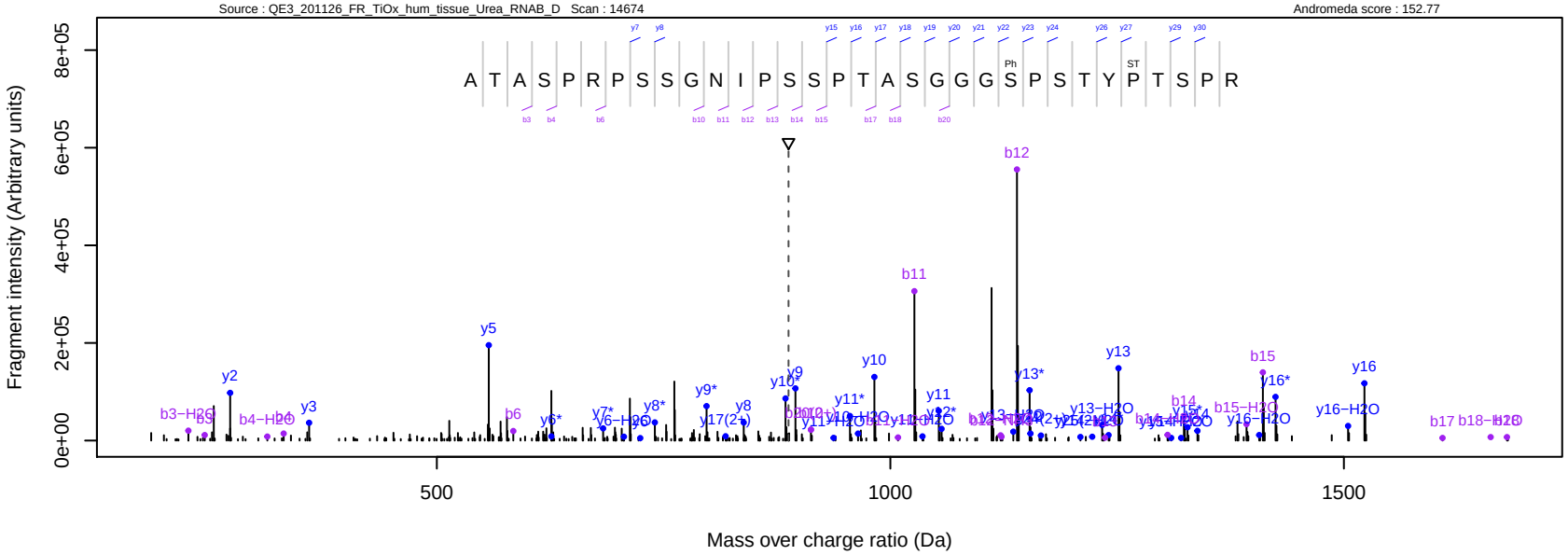
Andromeda score : 152.88



ATASPRPSSGNIPSSPTASGGGS(Phospho (STY))PTSPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14674

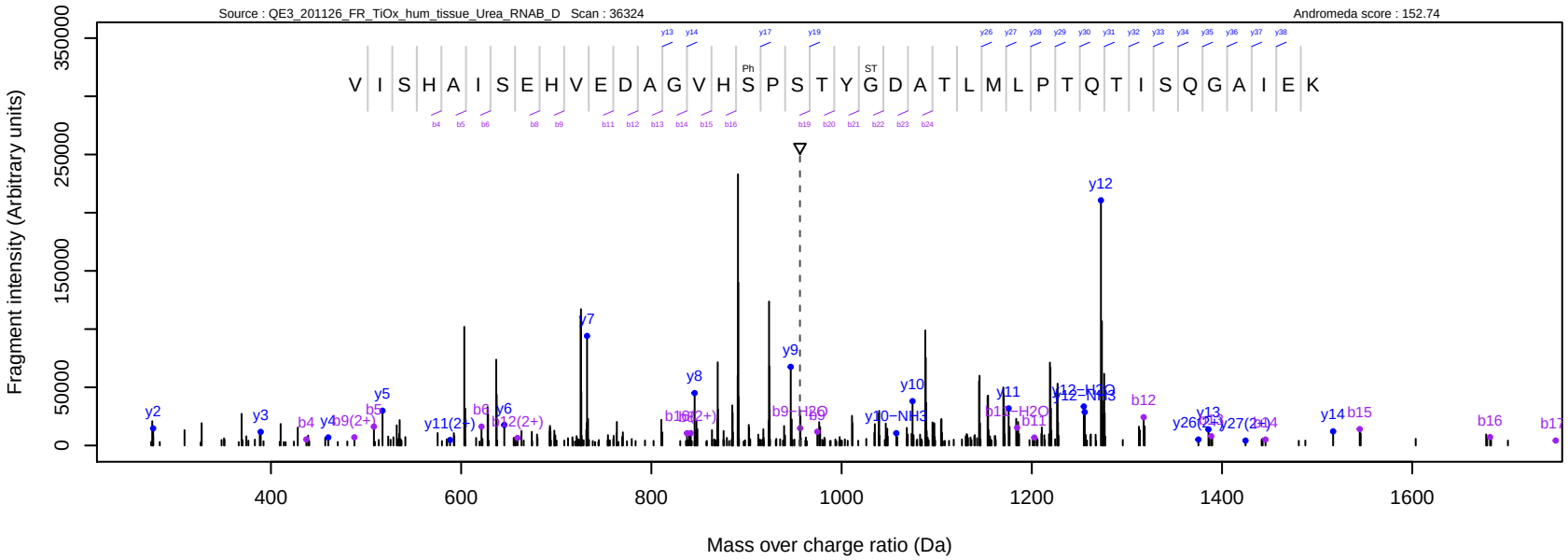
Andromeda score : 152.77



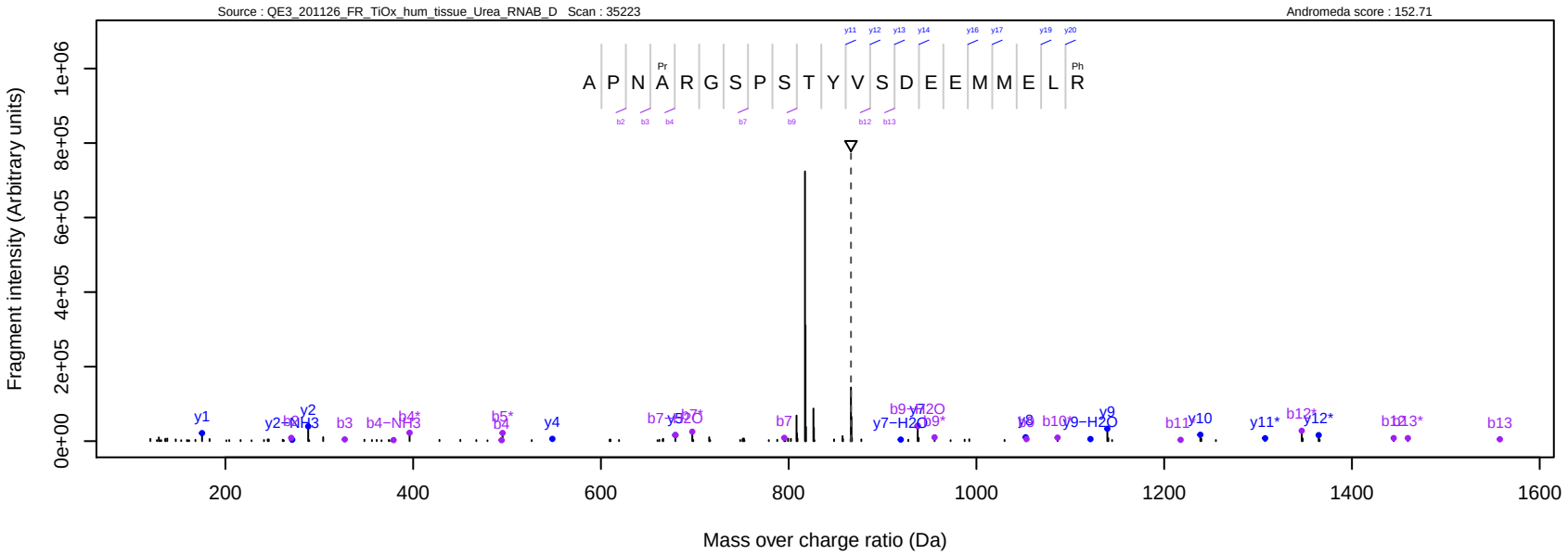
VISHAISEHVEDAGVHS(Phospho (STY))GDATLMLPTQTISQGAIEK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 36324

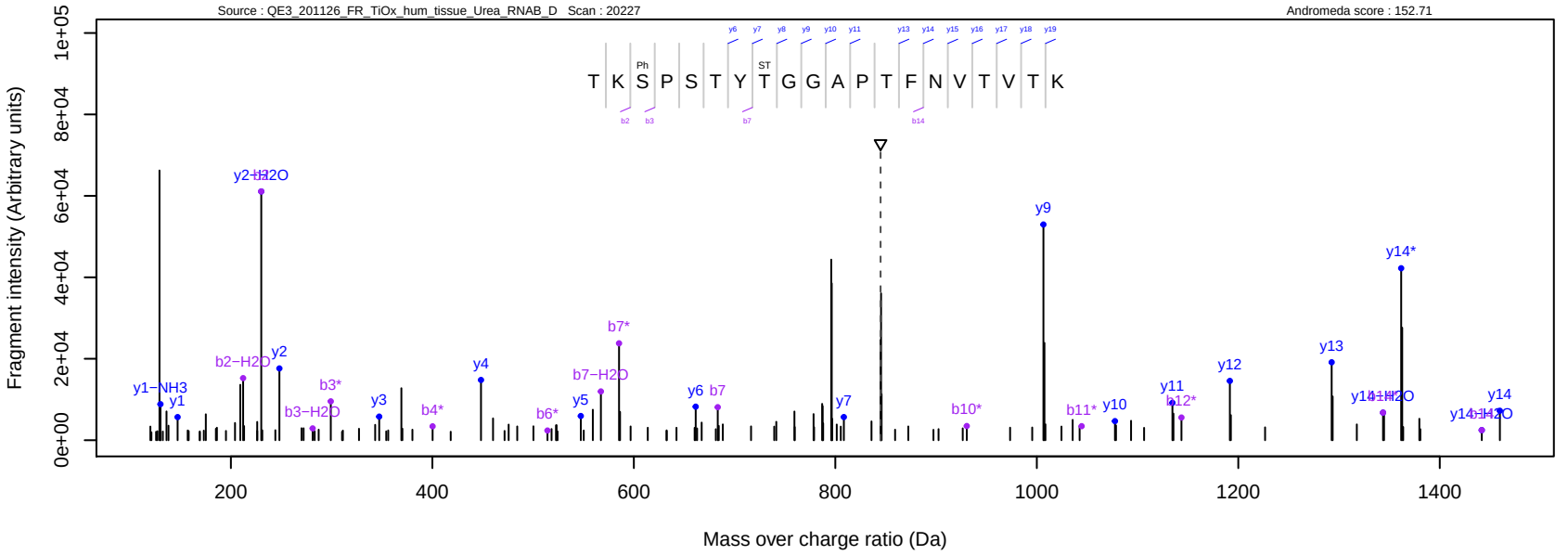
Andromeda score : 152.74



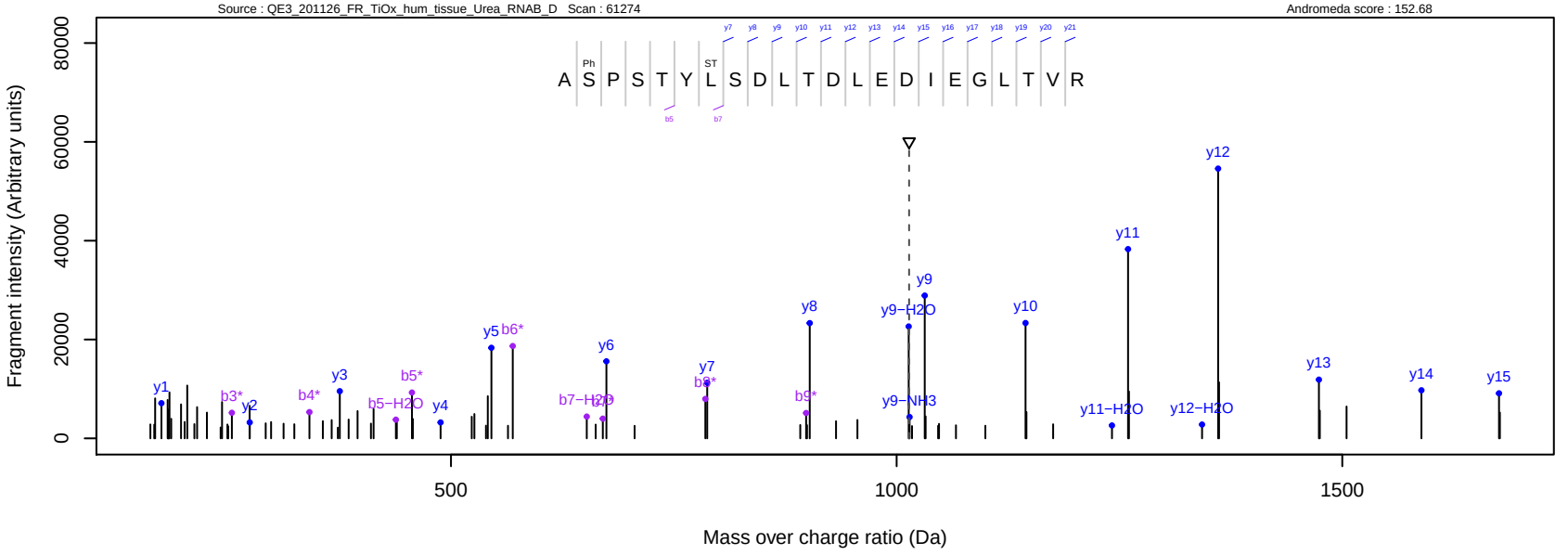
(Acetyl (Protein N−term))ARGS(Phospho (STY))VSDEEMMELR−2+



TKS(Phospho (STY))TGGAPTFNVTVTK−2+



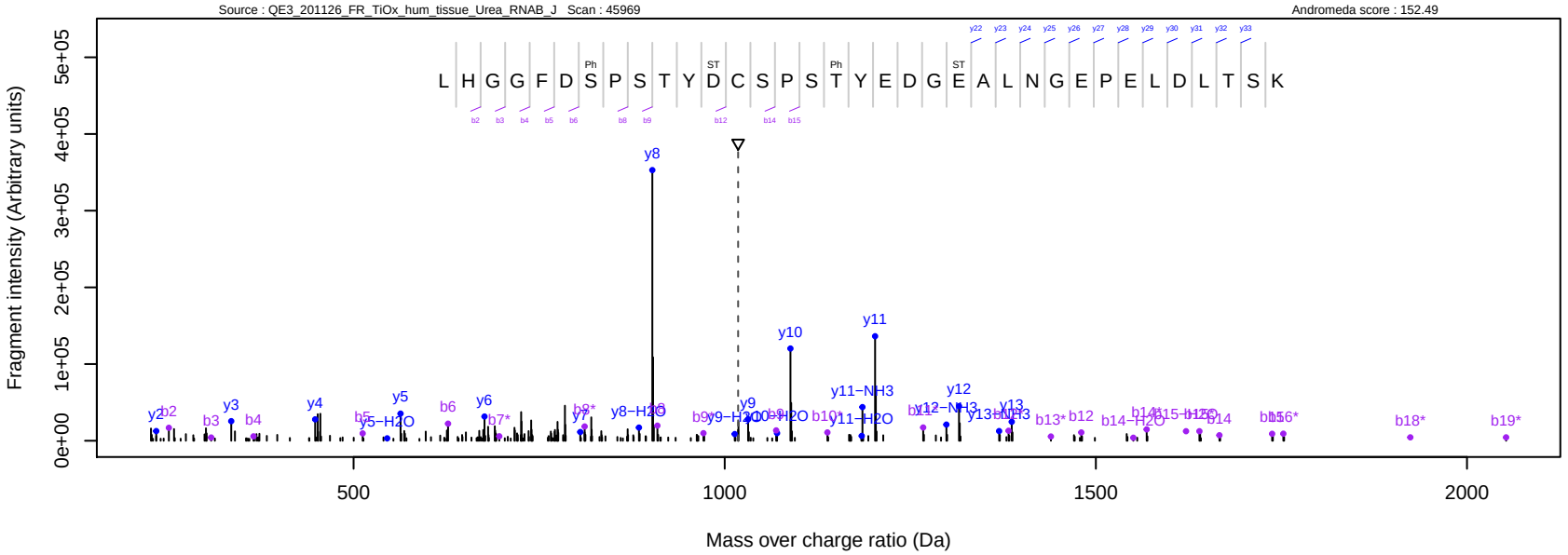
AS(Phospho (STY))LSDLTDLEDIEGLTVR−2+



LHGGFDS(Phospho (STY))DCS(Phospho (STY))EDGEALNGEPELDLTSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 45969

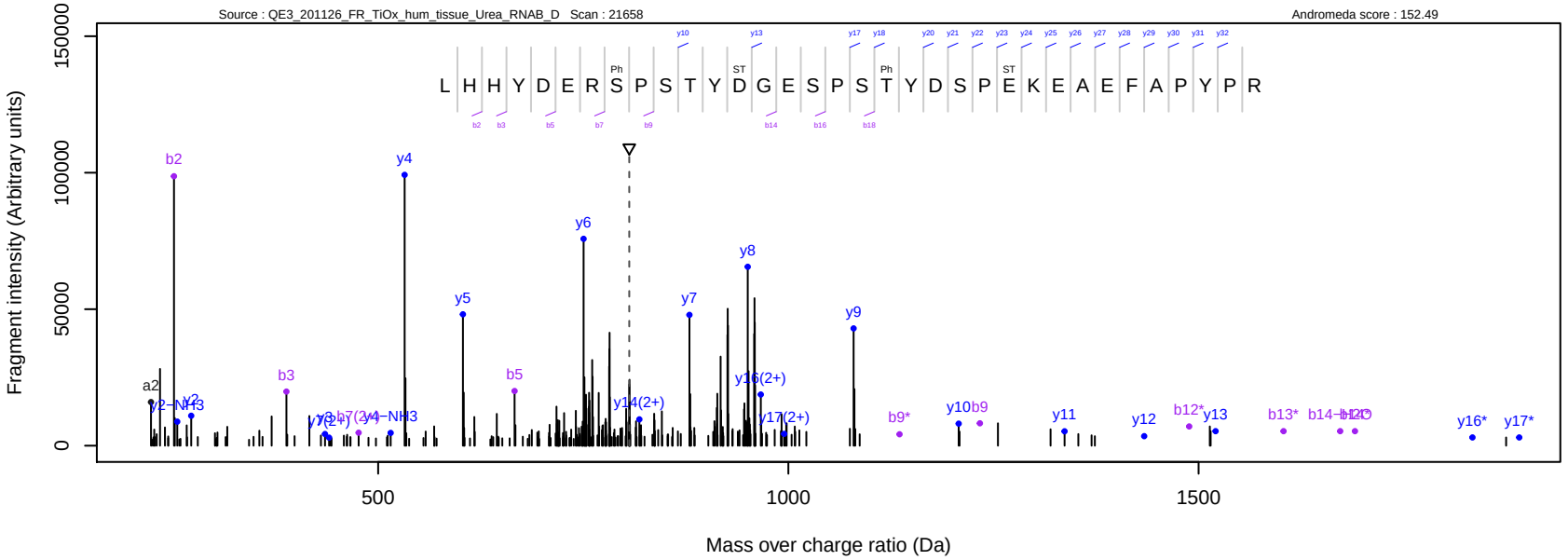
Andromeda score : 152.49



LHHYDERS(Phospho (STY))DGES(Phospho (STY))DSPEKEAEFAPYPR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21658

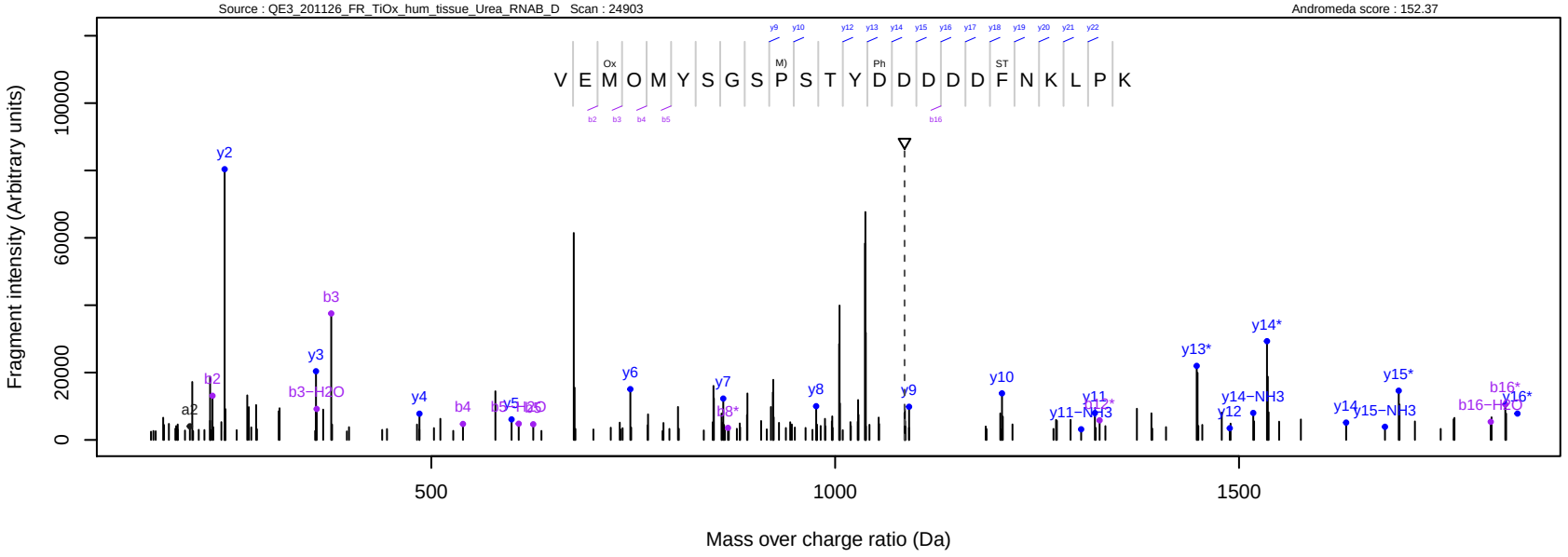
Andromeda score : 152.49



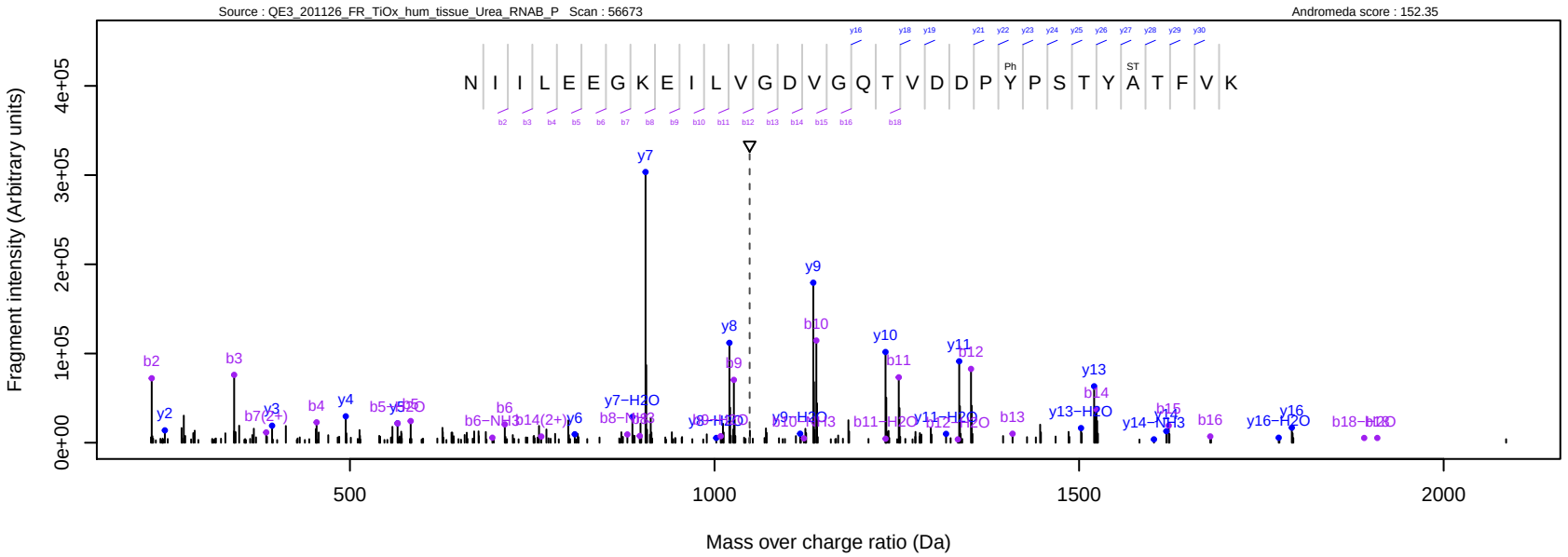
VEM(Oxidation (M))YSGS(Phospho (STY))DDDDDFNKLPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 24903

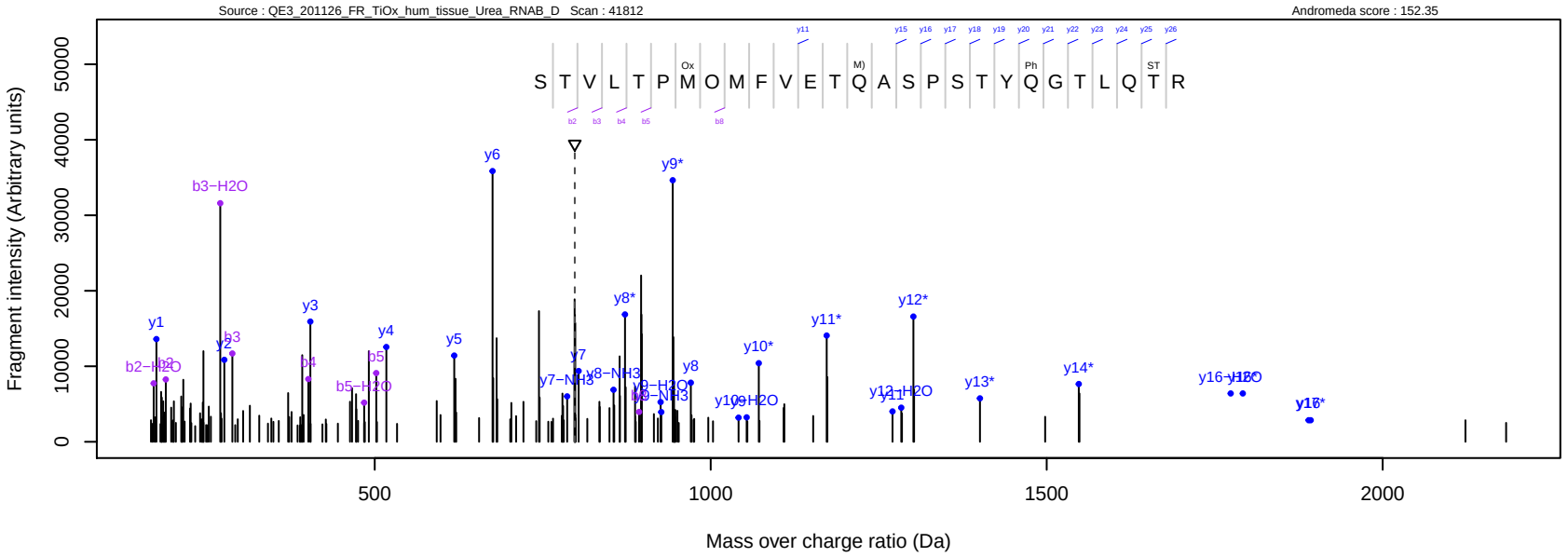
Andromeda score : 152.37



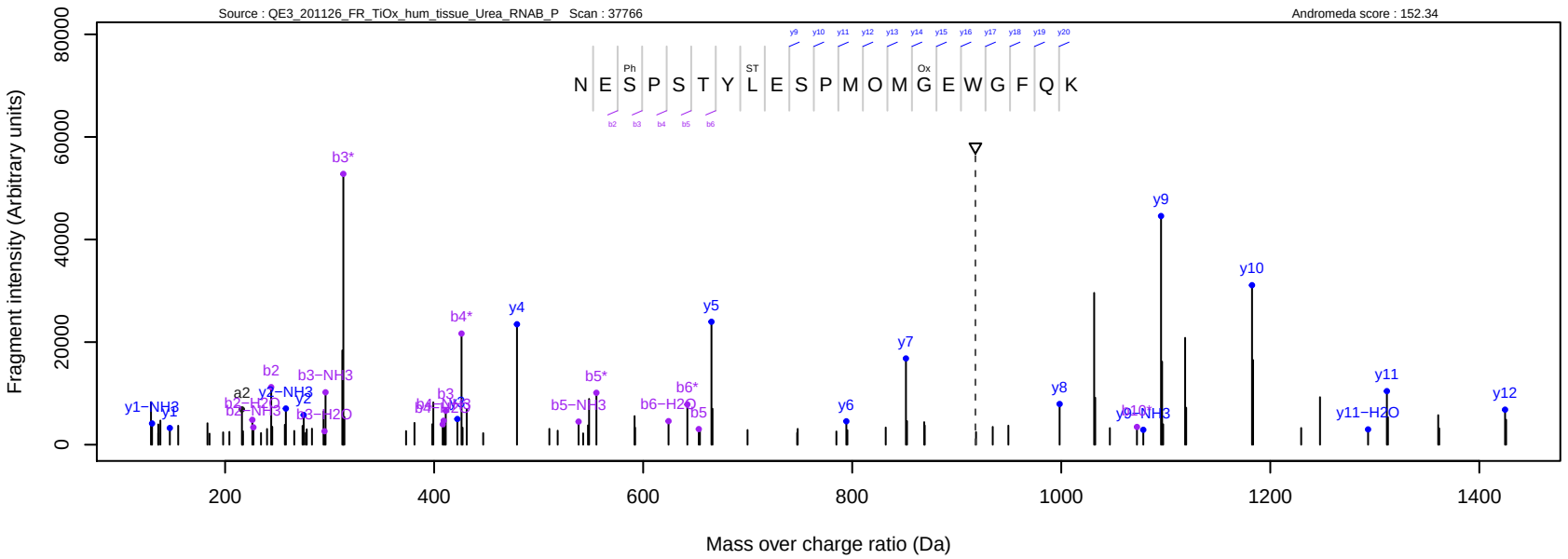
NIILEEGKEILVGDVGQTVDDPY(Phospho (STY))ATFVK−3+

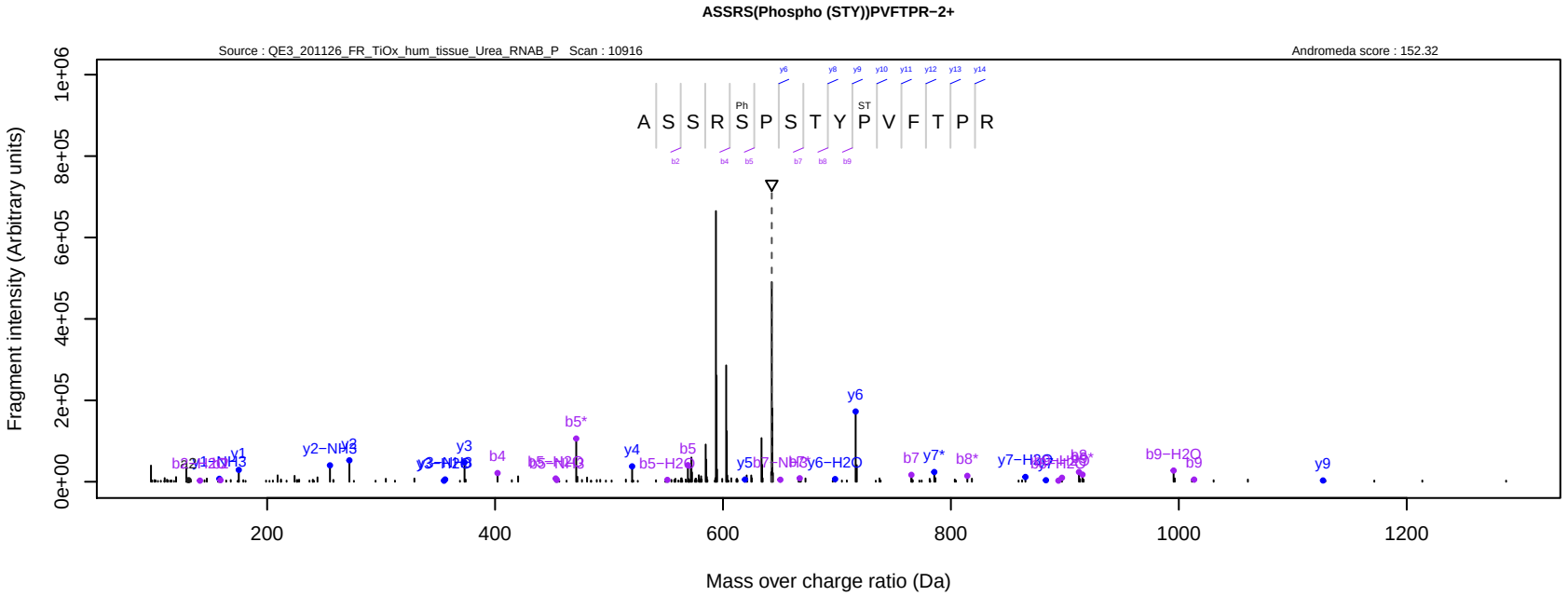


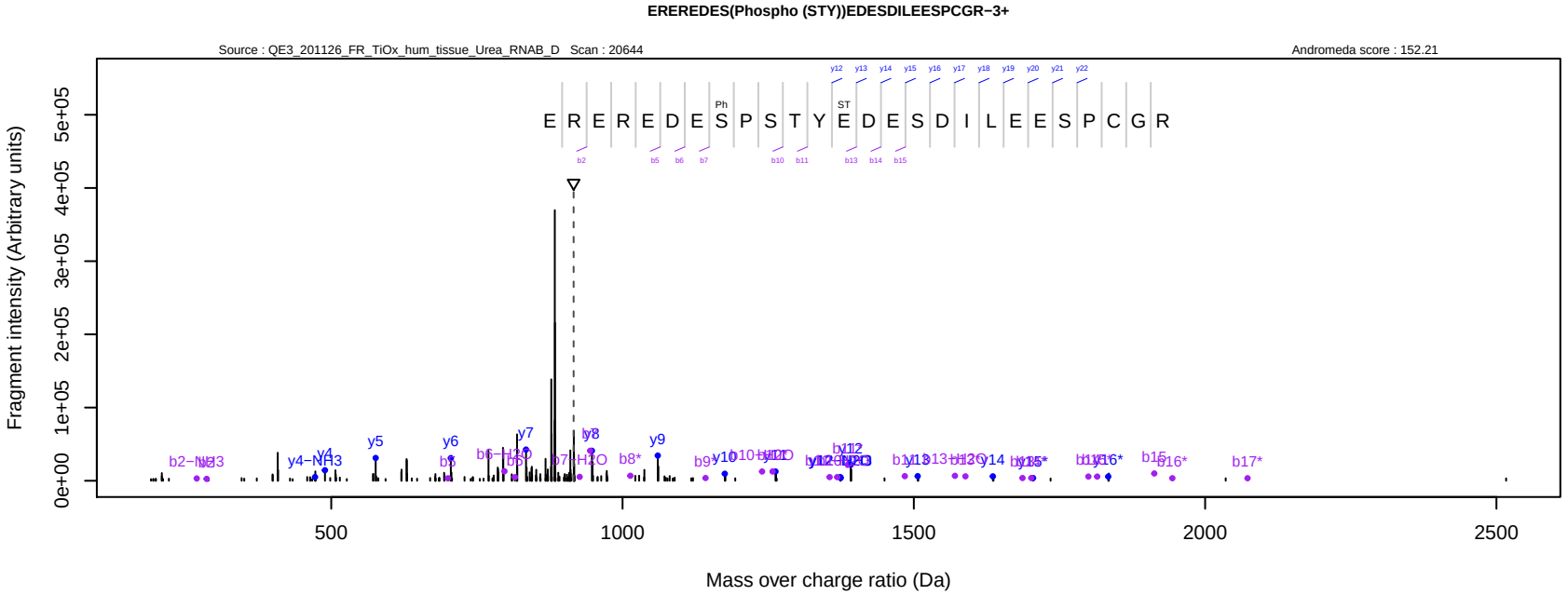
STVLTPM(Oxidation (M))FVETQAS(Phospho (STY))QGTLQTR−3+

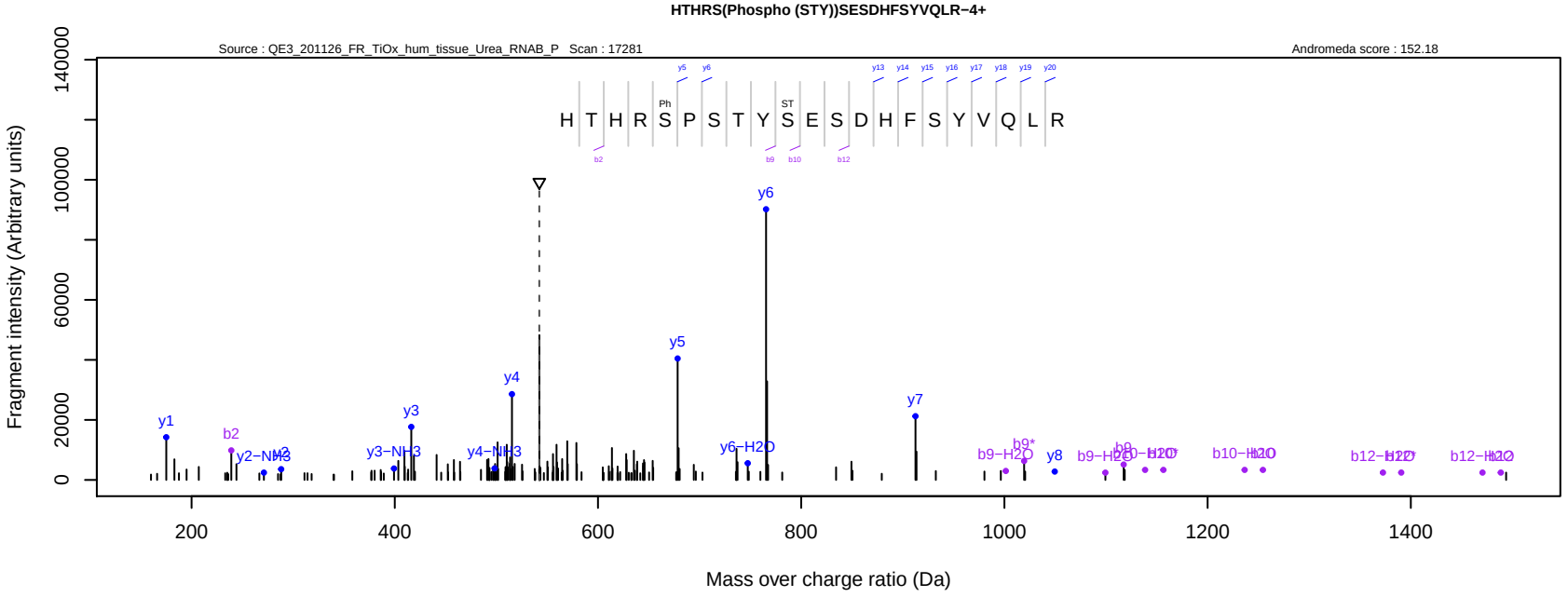


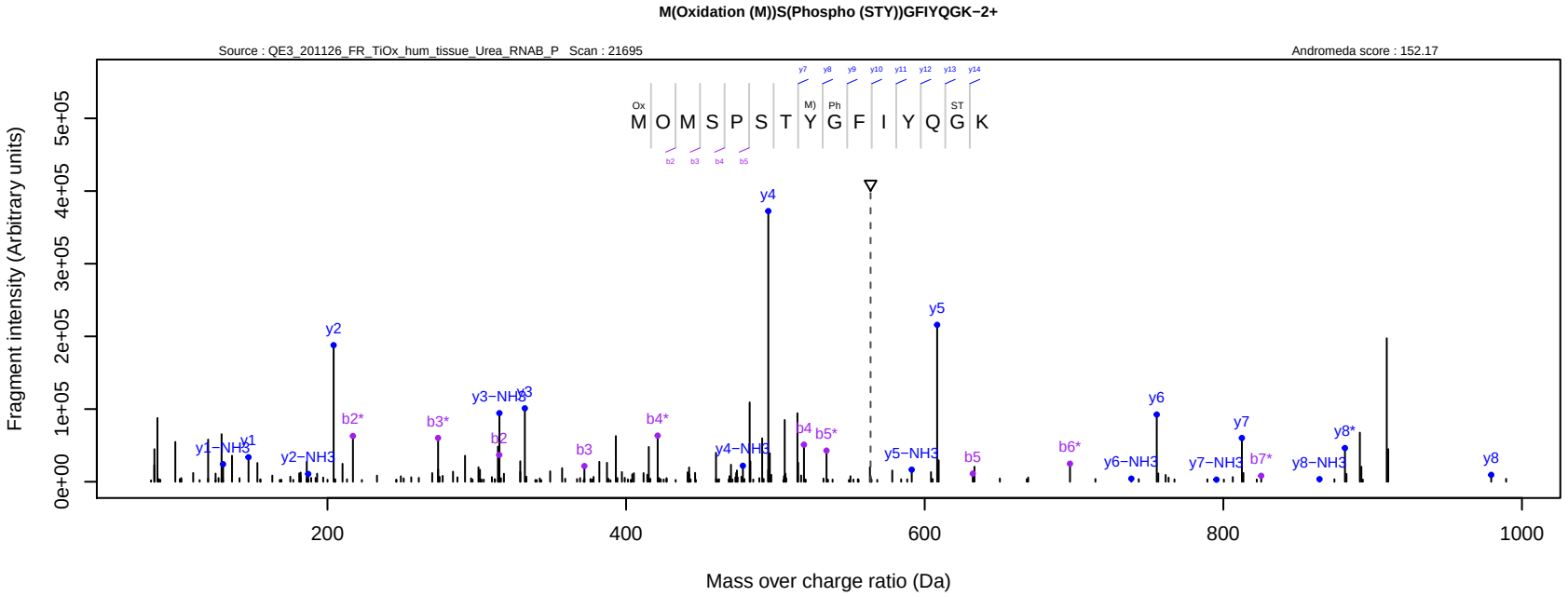
NES(Phospho (STY))LESPM(Oxidation (M))GEWGFQK−2+

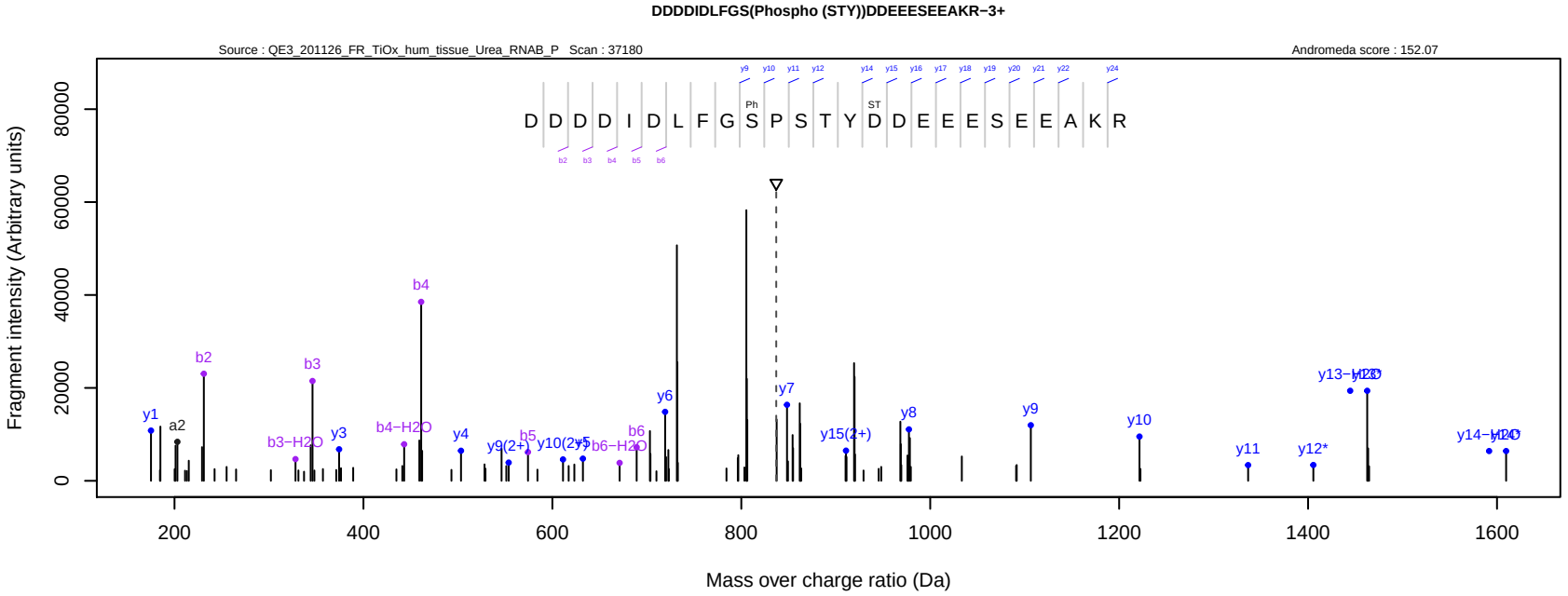


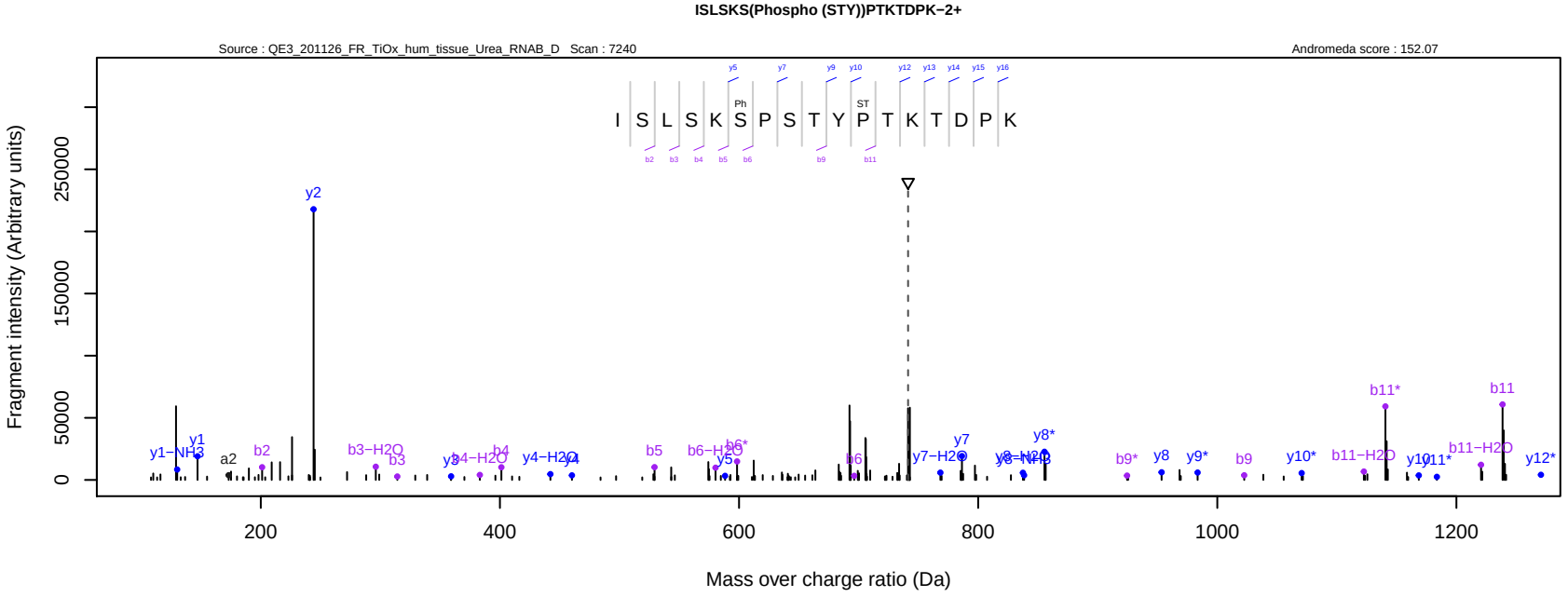

ASSRS(Phospho (STY))PVFTPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 10916
Andromeda score : 152.32
A S S R S P S T Y P V F T P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

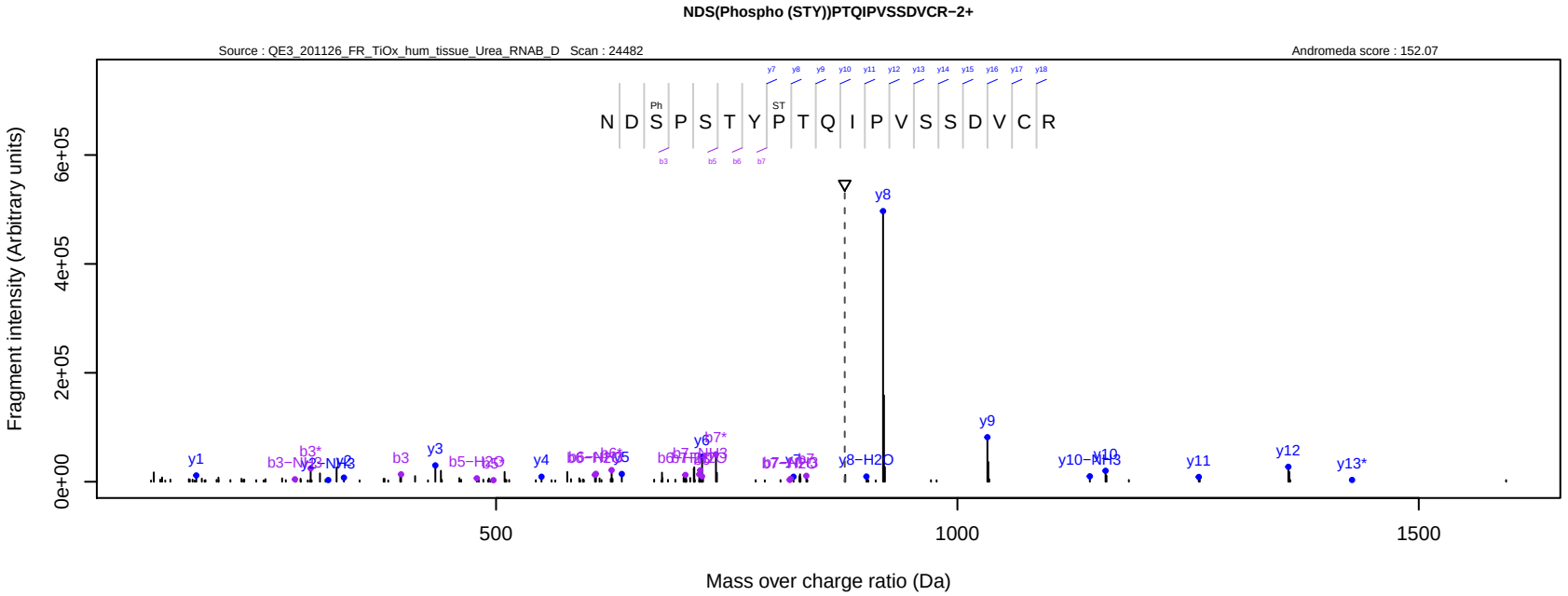

ERERedES(Phospho (STY))EDESDILEESPCGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20644
Andromeda score : 152.21
E R E R E D E S P S T Y E D E S D I L E E S P C G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

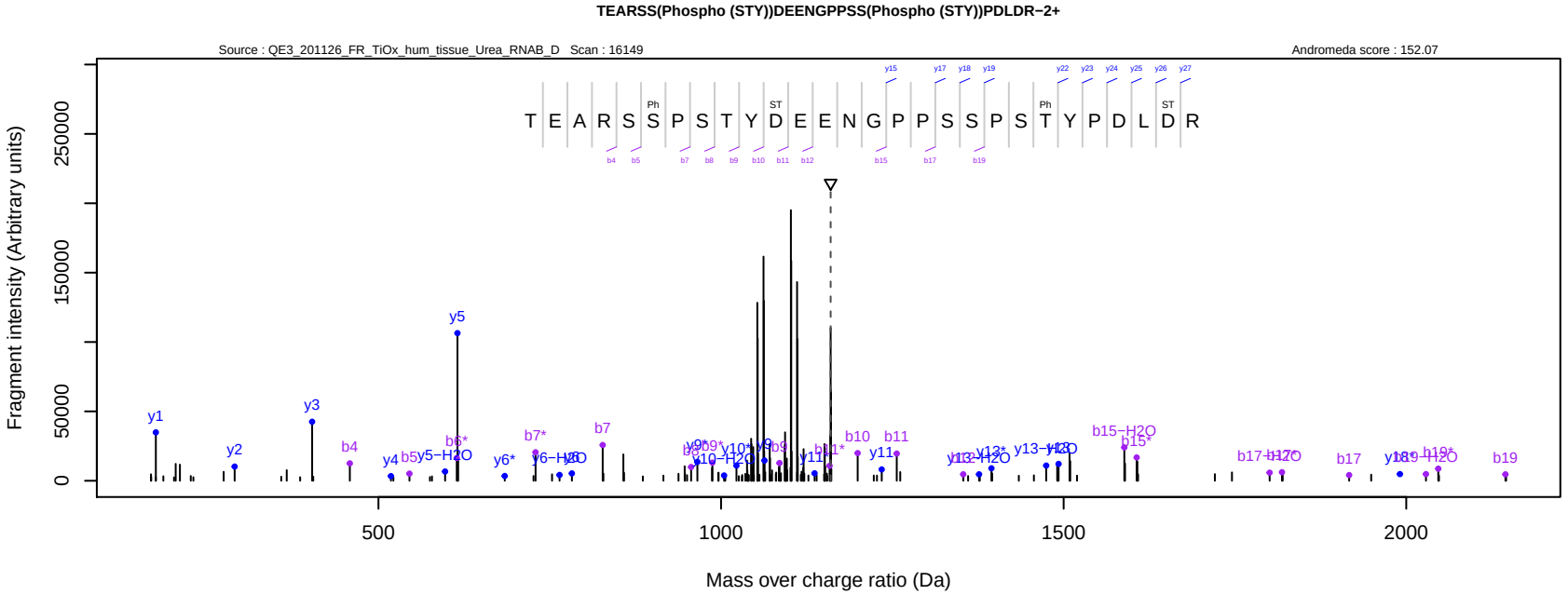

HTHRS(Phospho (STY))SESDHFSYVQLR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 17281
Andromeda score : 152.18
H T H R S P S T Y S E S D H F S Y V Q L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

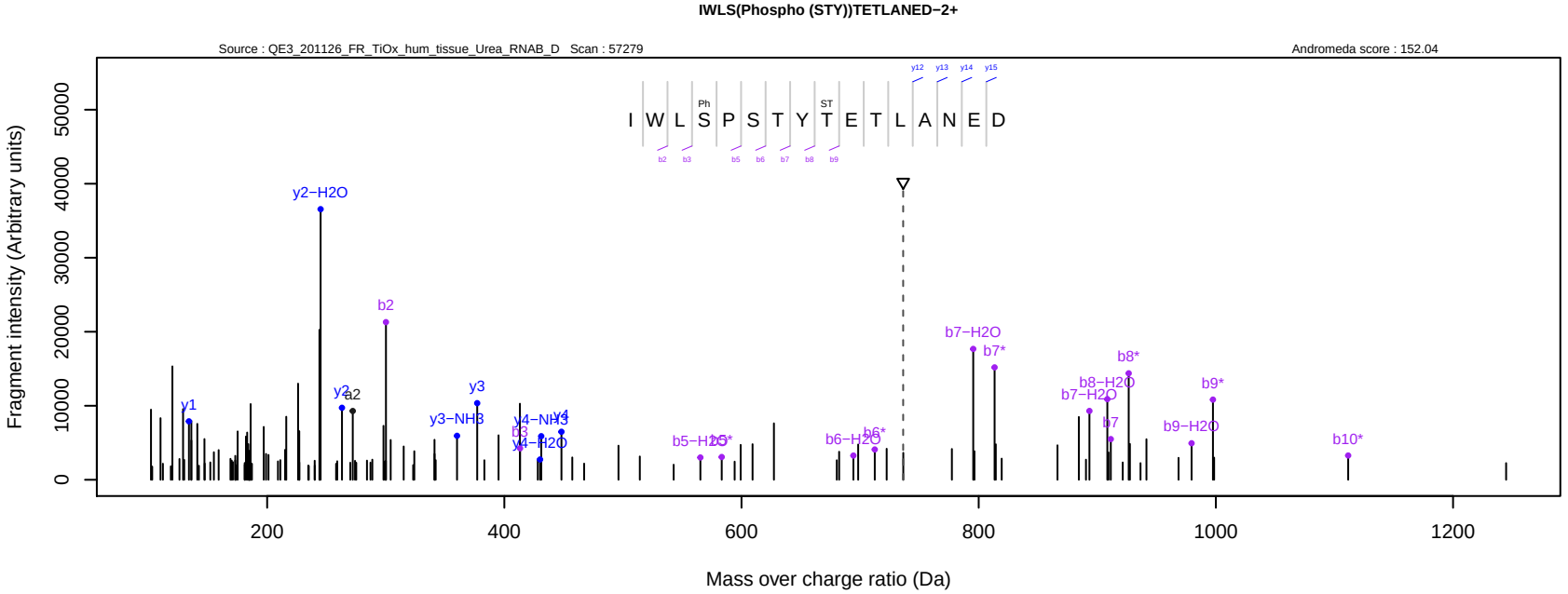

M(Oxidation (M))S(Phospho (STY))GFIYQGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 21695
Andromeda score : 152.17
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DDDDIDLFGS(Phospho (STY))DDEEESEEAKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 37180
Andromeda score : 152.07
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ISLSKS(Phospho (STY))PTKTDPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 7240
Andromeda score : 152.07
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NDS(Phospho (STY))PTQIPVSSDVCR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 24482
Andromeda score : 152.07
N D S P S T Y P T Q I P V S S D V C R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

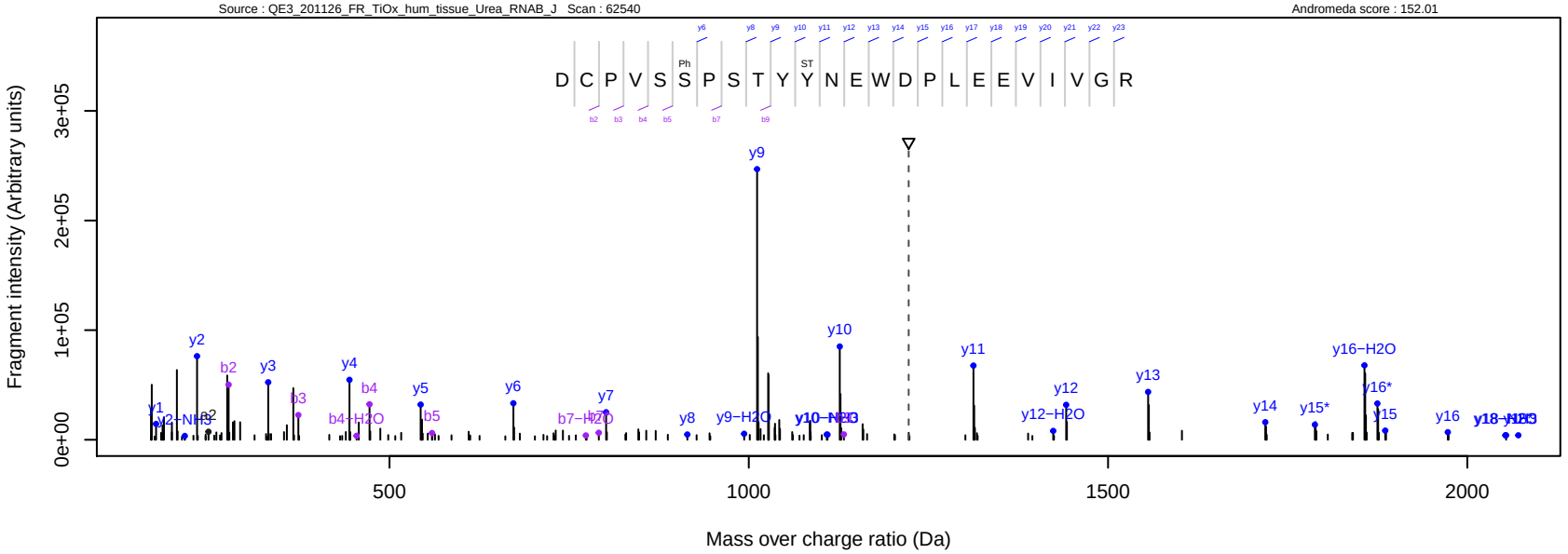

TEARSS(Phospho (STY))DEENGPPSS(Phospho (STY))PDLDR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16149
Andromeda score : 152.07
T E A R S S P S T Y D E E N G P P S S P S T Y P D L D R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


IWLS(Phospho (STY))TETLANED−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 57279
Andromeda score : 152.04
I W L S P S T Y T E T L A N E D
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

DCPVSS(Phospho (STY))YNEWDPLEEVIVGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 62540

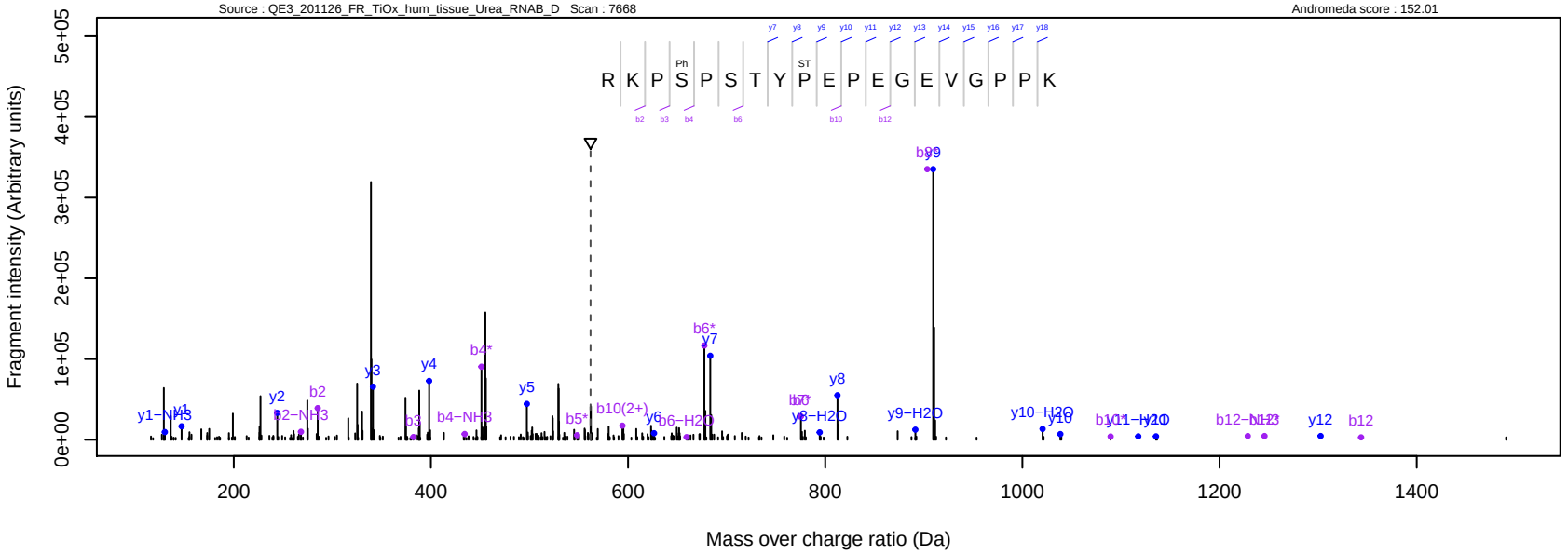
Andromeda score : 152.01



RKPS(Phospho (STY))PEPEGEVGPPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 7668

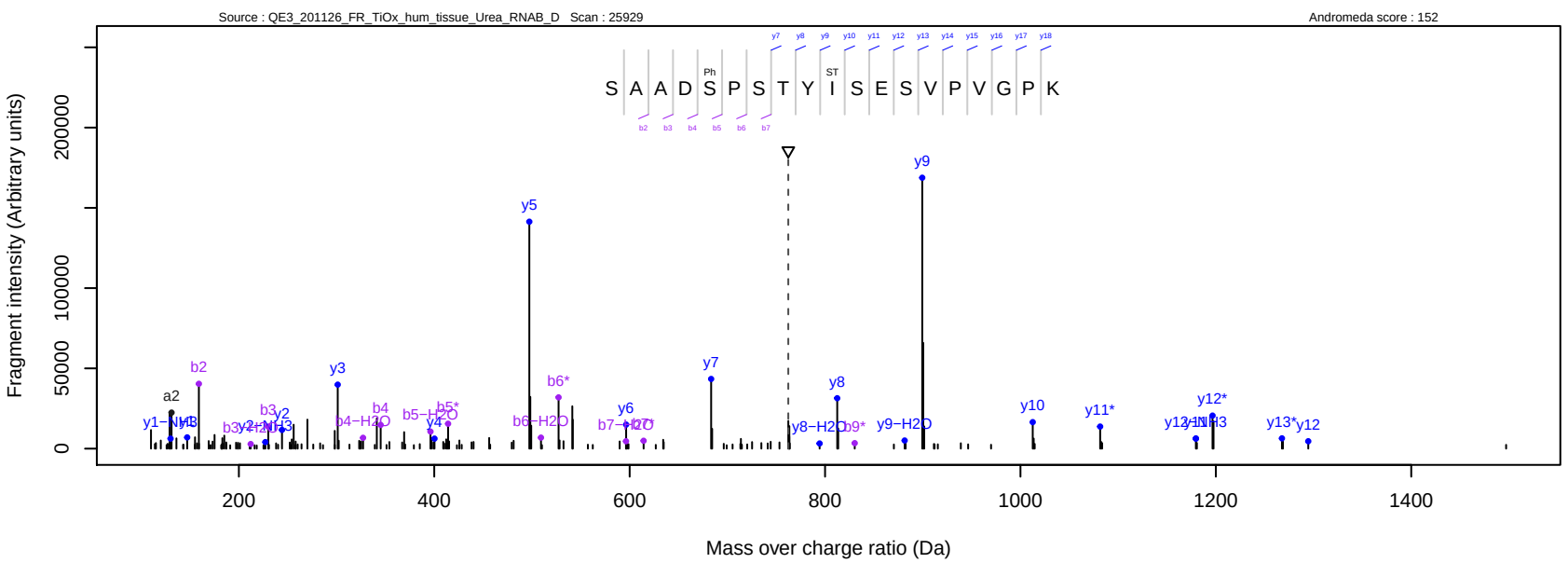
Andromeda score : 152.01

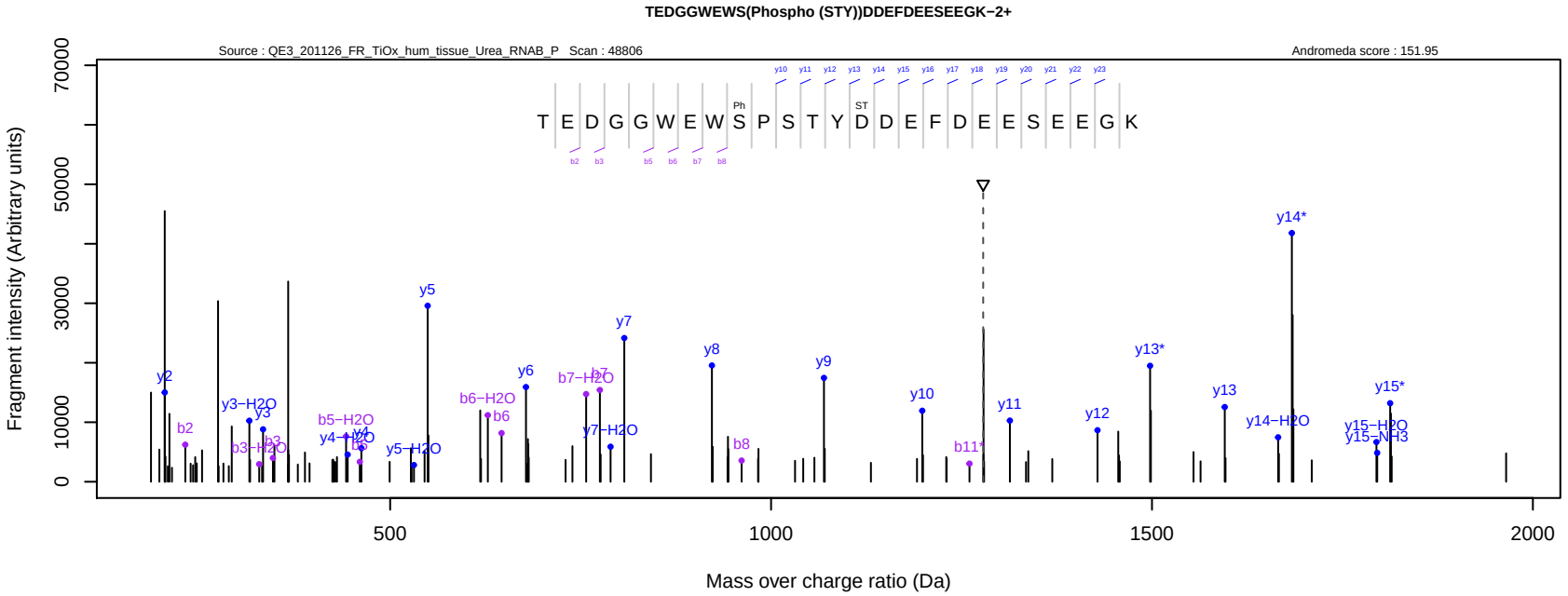


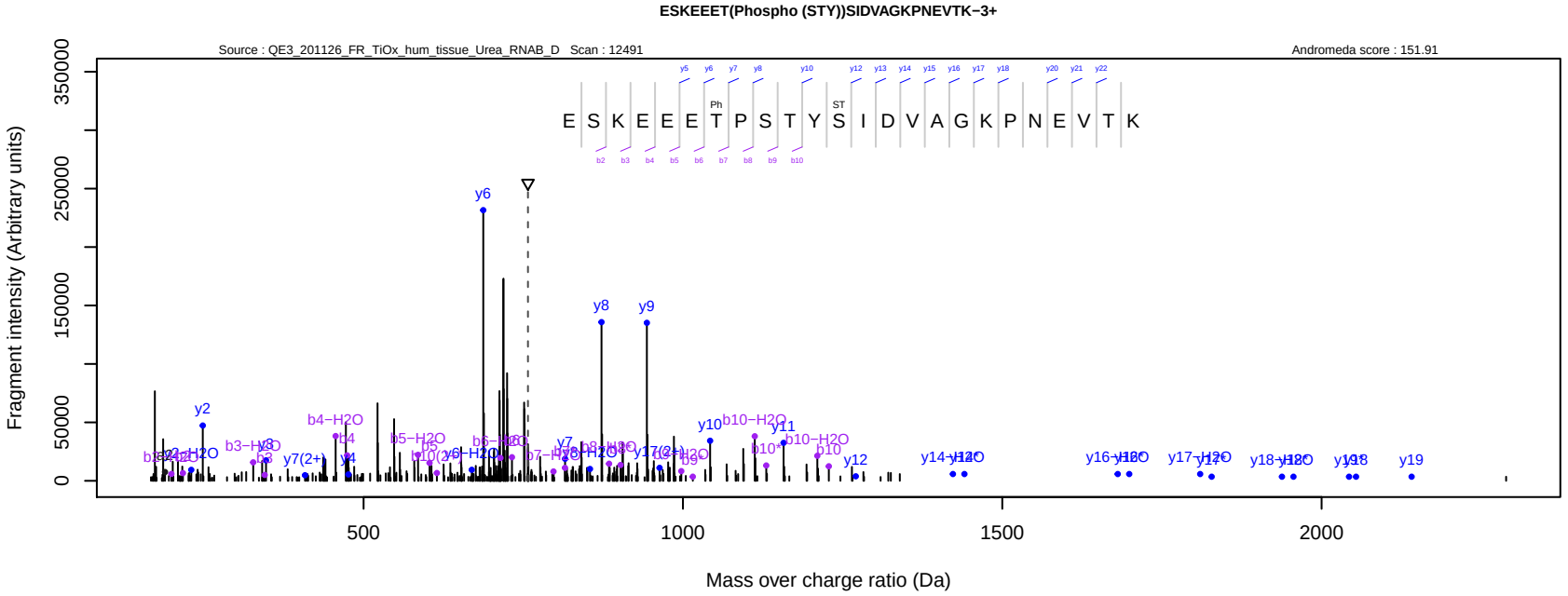
SAADS(Phospho (STY))ISESVPVGPK−2+

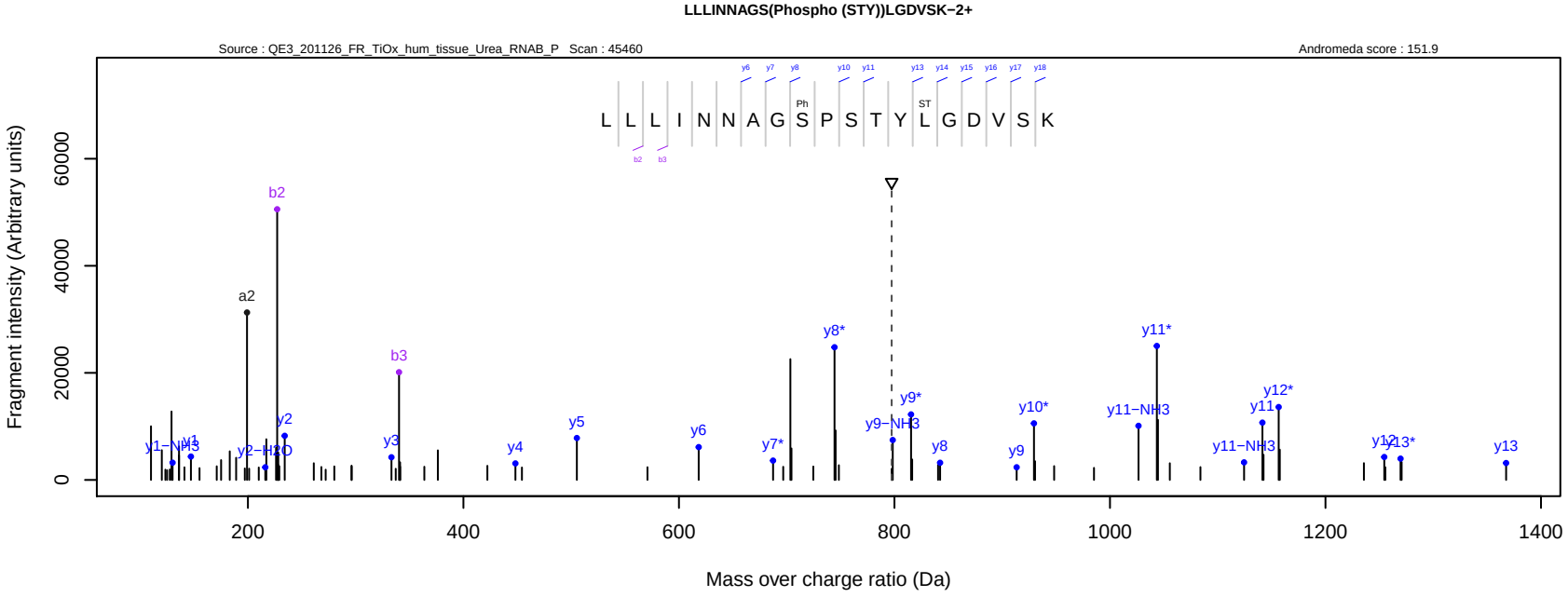
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 25929

Andromeda score : 152

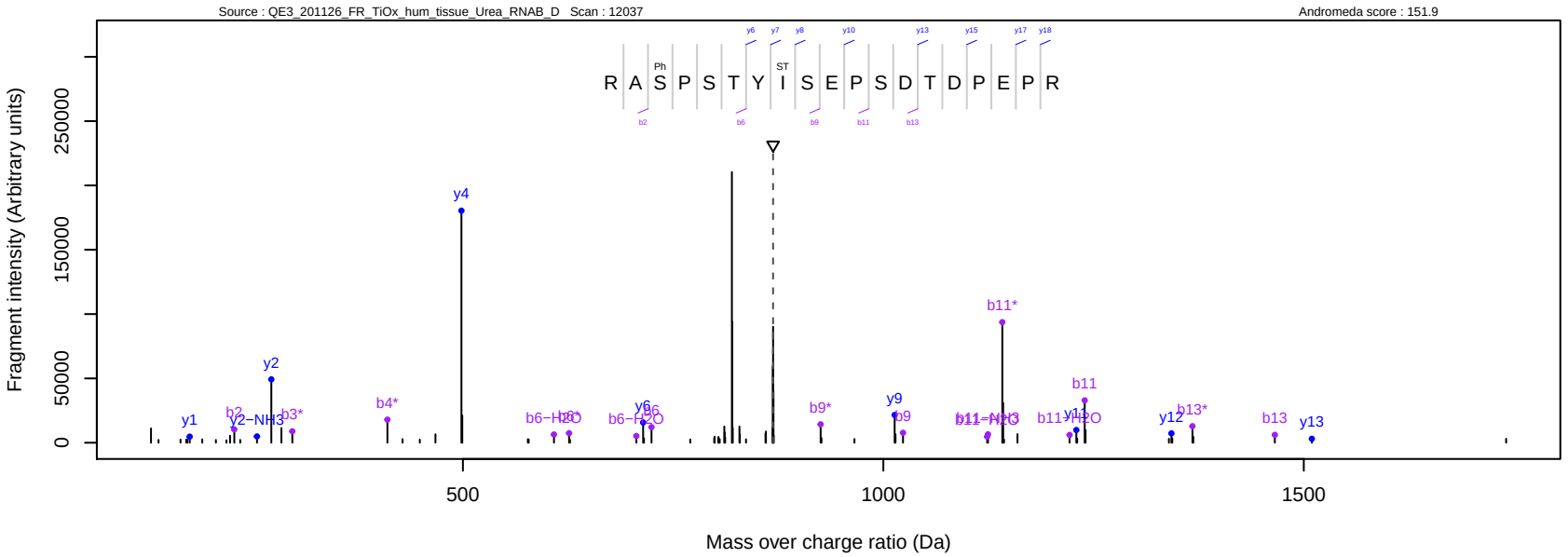



TEDGGWEWS(Phospho (STY))DDEFDEESEEGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 48806
Andromeda score : 151.95
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

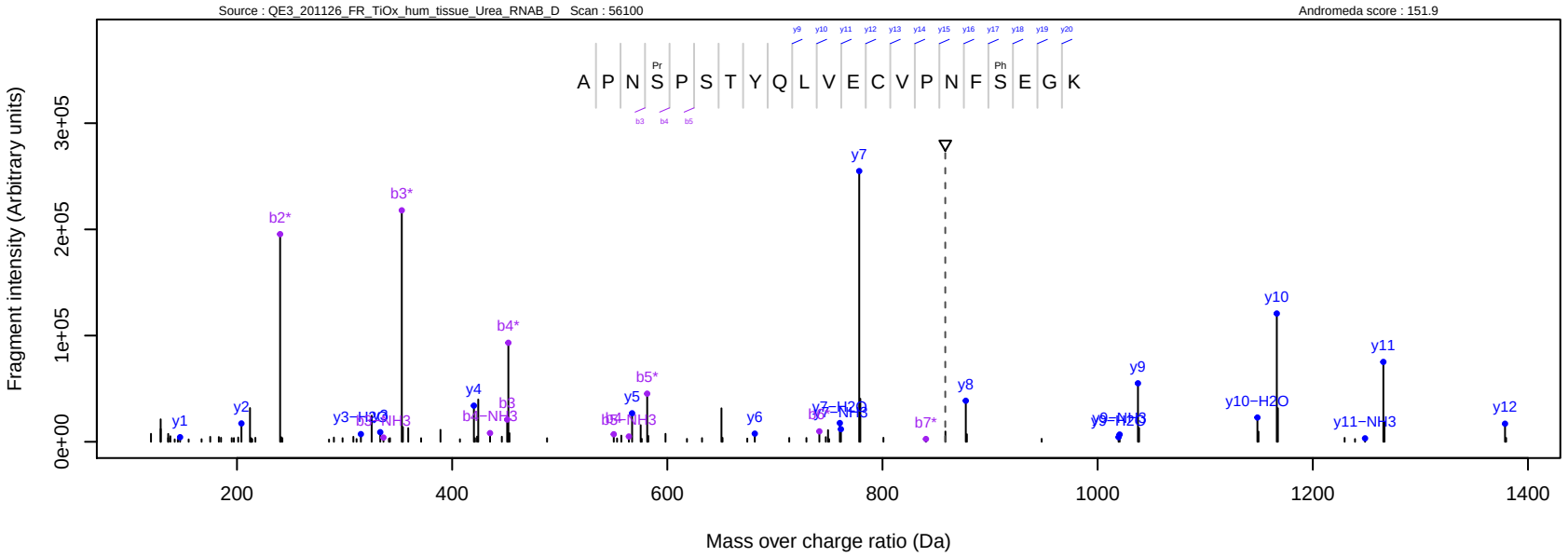

ESKEEET(Phospho (STY))SIDVAGKPNEVTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12491
Andromeda score : 151.91
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LLLINNAGS(Phospho (STY))LGDVSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 45460
Andromeda score : 151.9
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

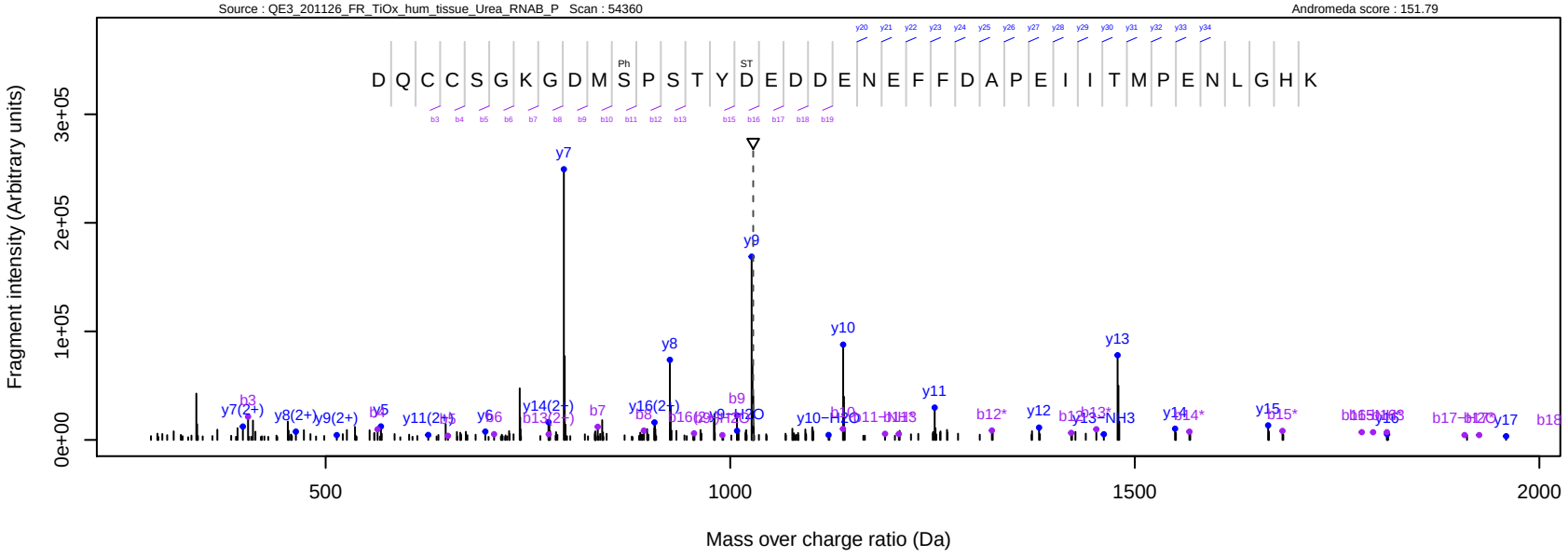
RAS(Phospho (STY))ISEPSDTDPEPR−2+

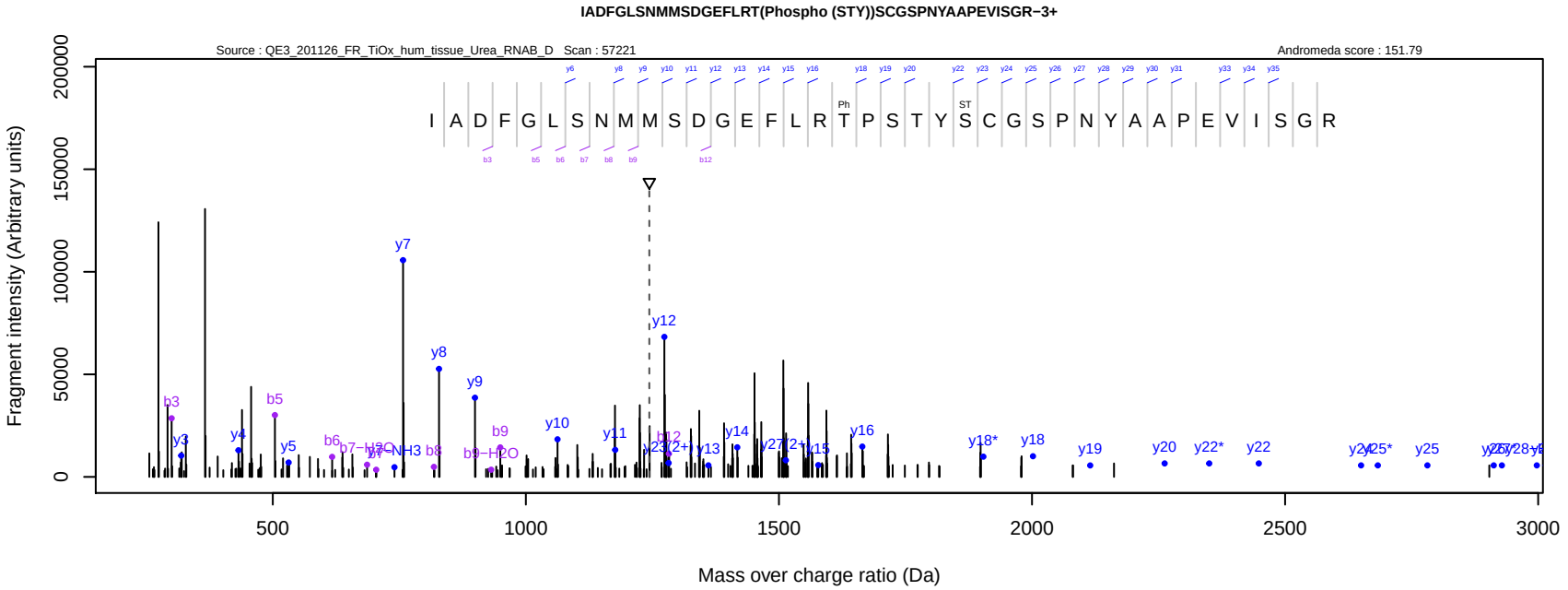


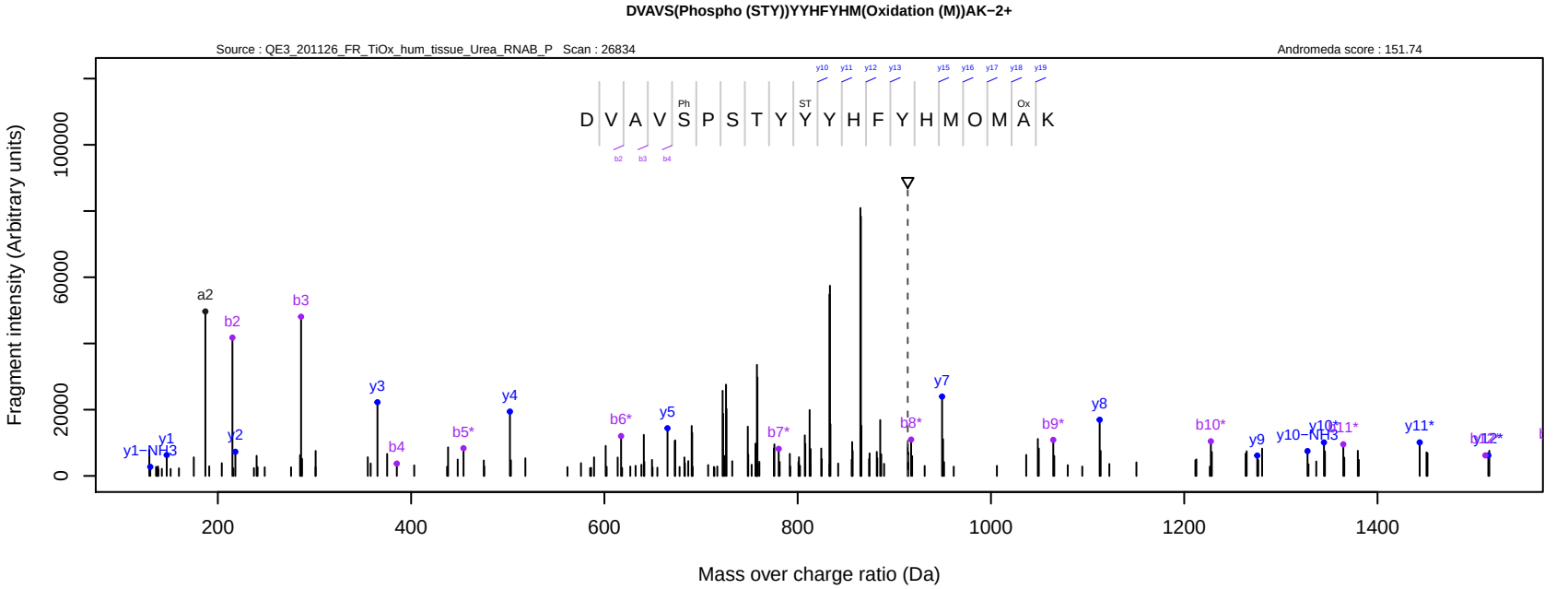
(Acetyl (Protein N−term))S(Phospho (STY))QLVECVPNFSEGK−2+

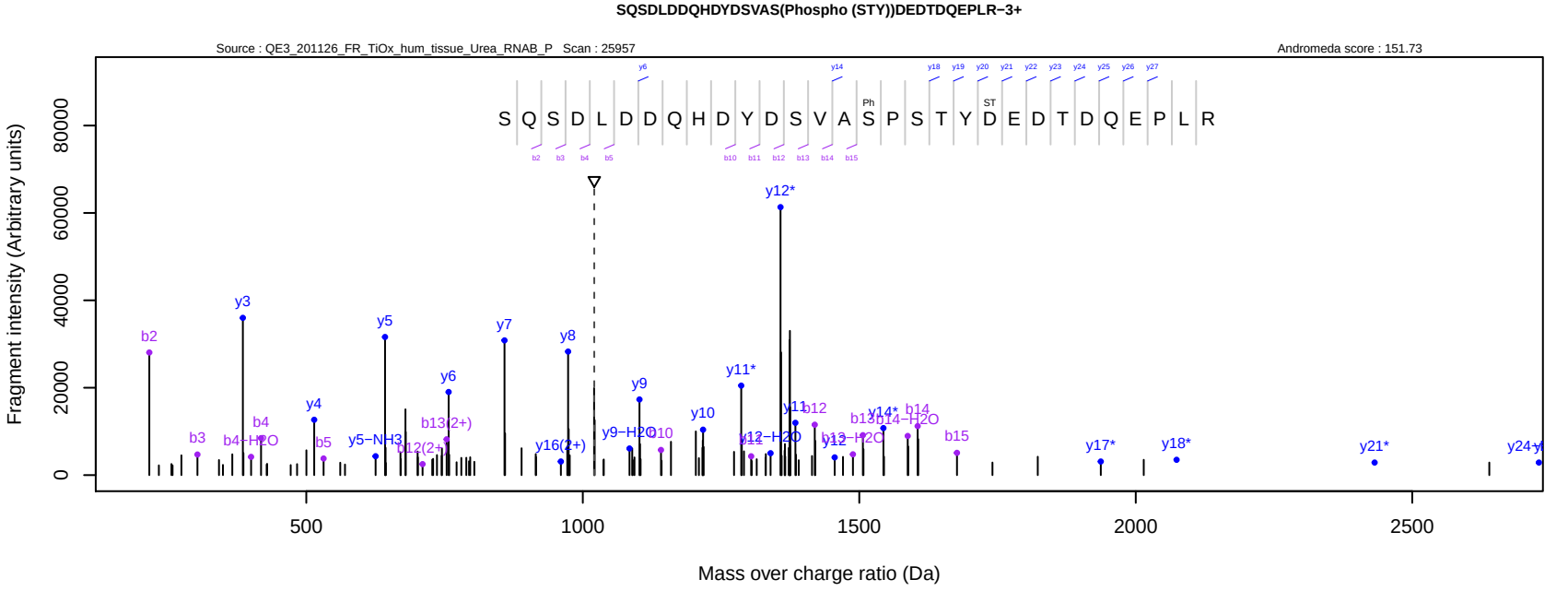


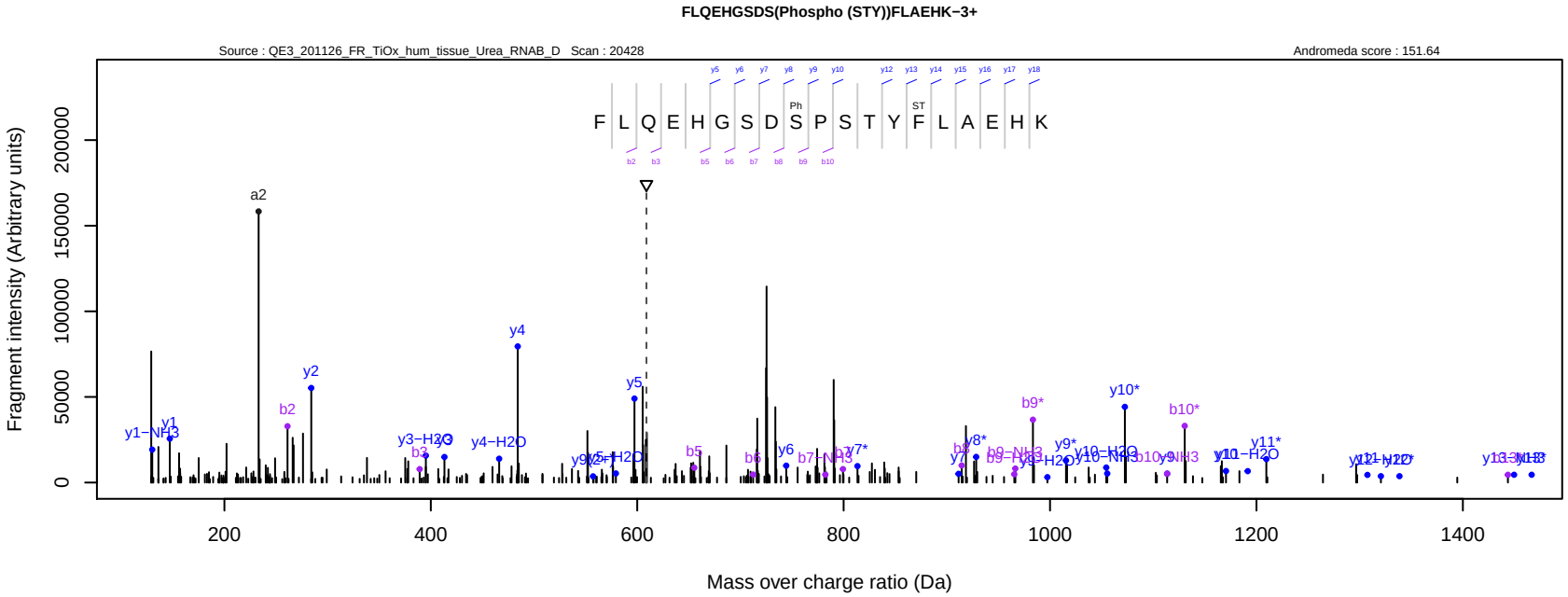
DQCCSGKGDMS(Phospho (STY))DEDDENEFFDAPEIITMPENLGHK−4+

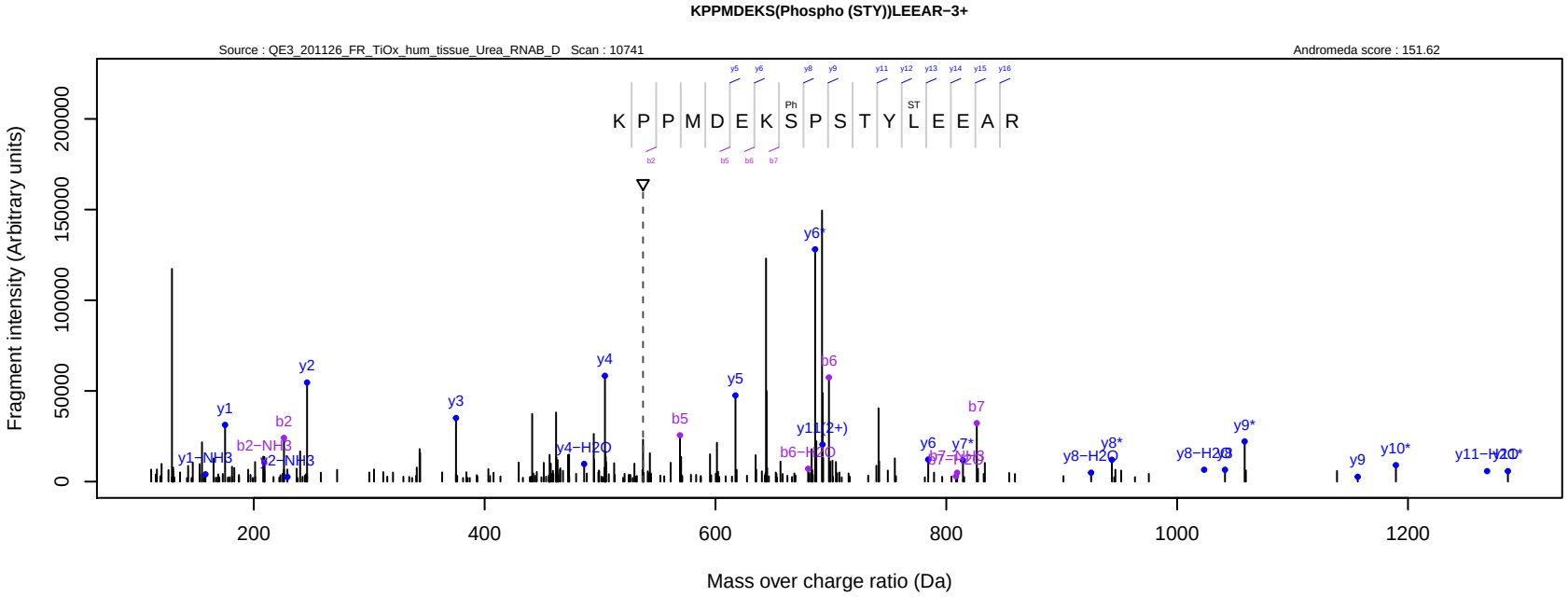


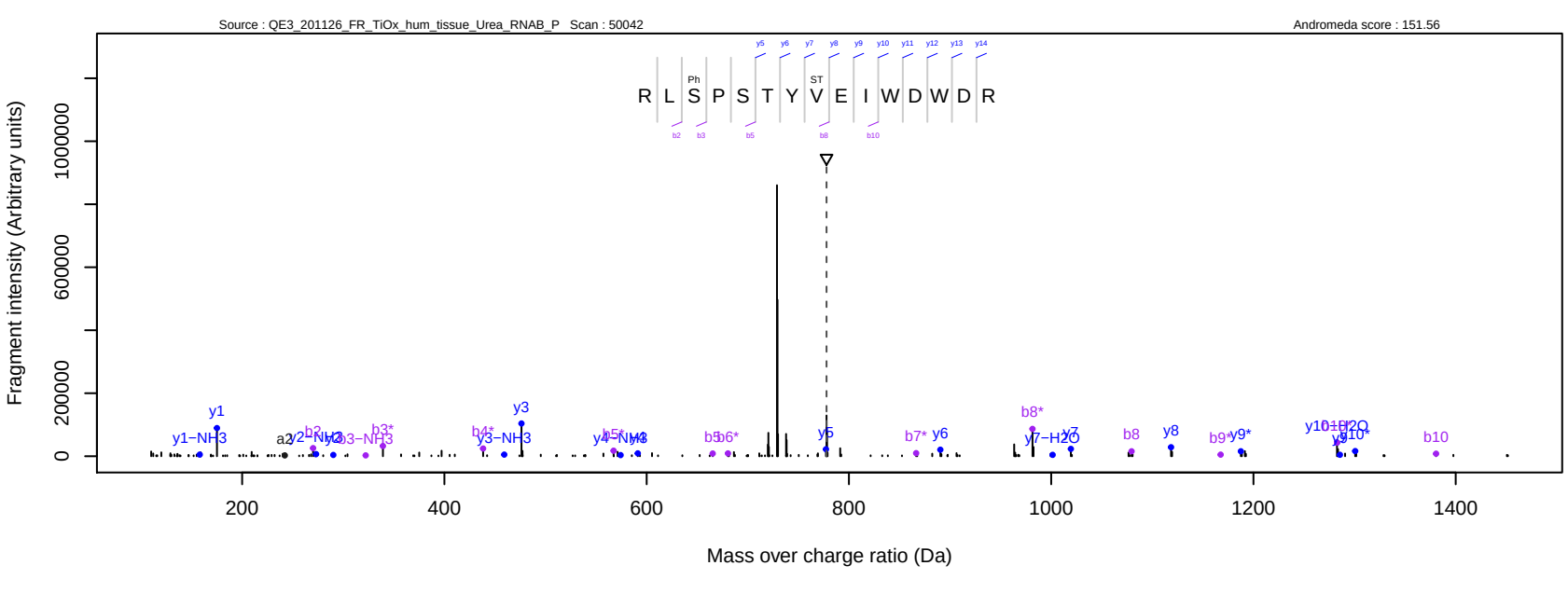

IADFGLSNMMSDGEFLRT(Phospho (STY))SCGSPNYAAPEVISGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 57221
Andromeda score : 151.79
I A D F G L S N M M S D G E F L R T P S T Y S C G S P N Y A A P E V I S G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

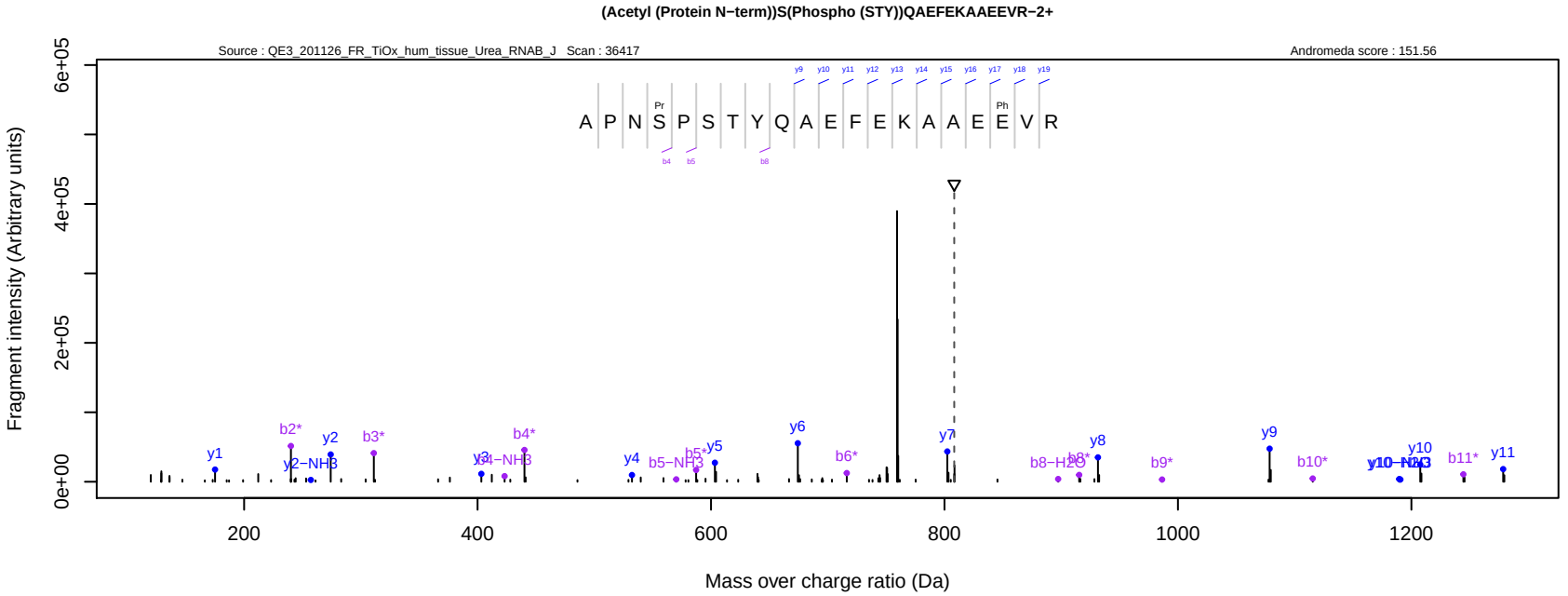

DVAVS(Phospho (STY))YYHFYHM(Oxidation (M))AK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 26834
Andromeda score : 151.74
D V A V S P S T Y Y Y H F Y H M O M A K
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

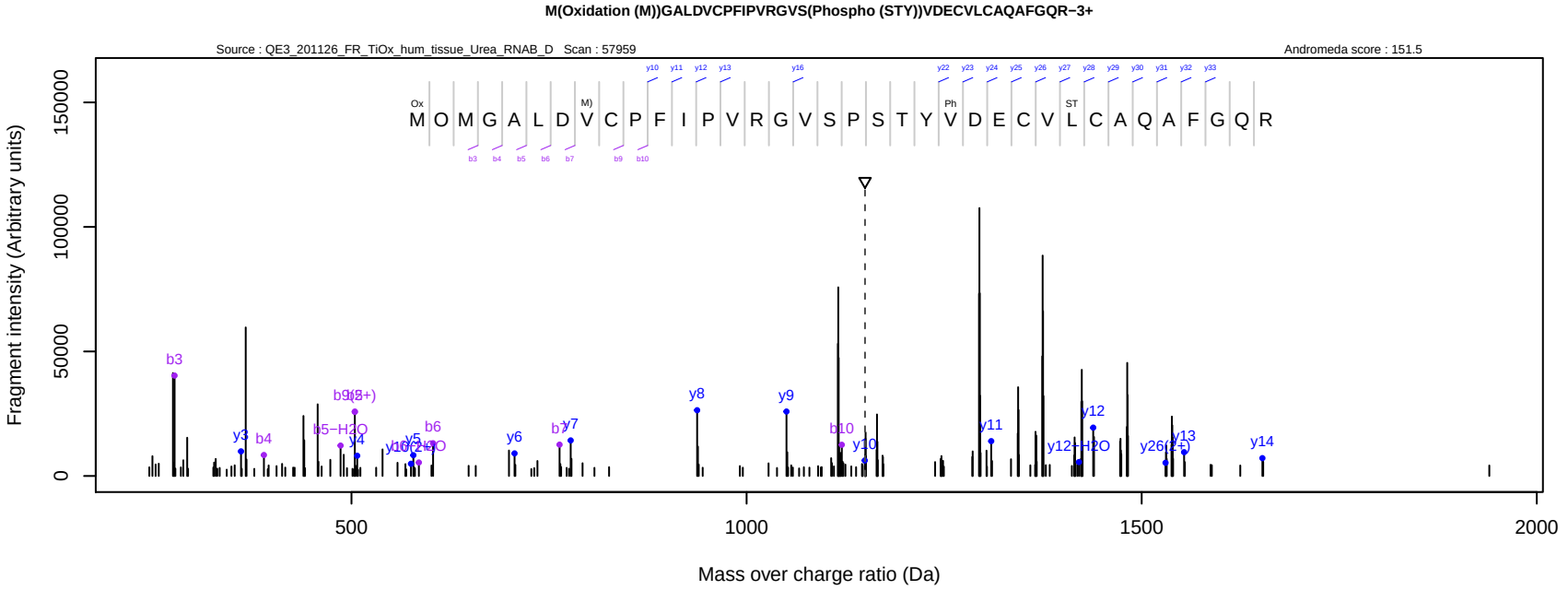

SQSDLDDQHDYDSVAS(Phospho (STY))DEDTDQEPLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 25957
Andromeda score : 151.73
S Q S D L D D Q H D Y D S V A S P S T Y D E D T D Q E P L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

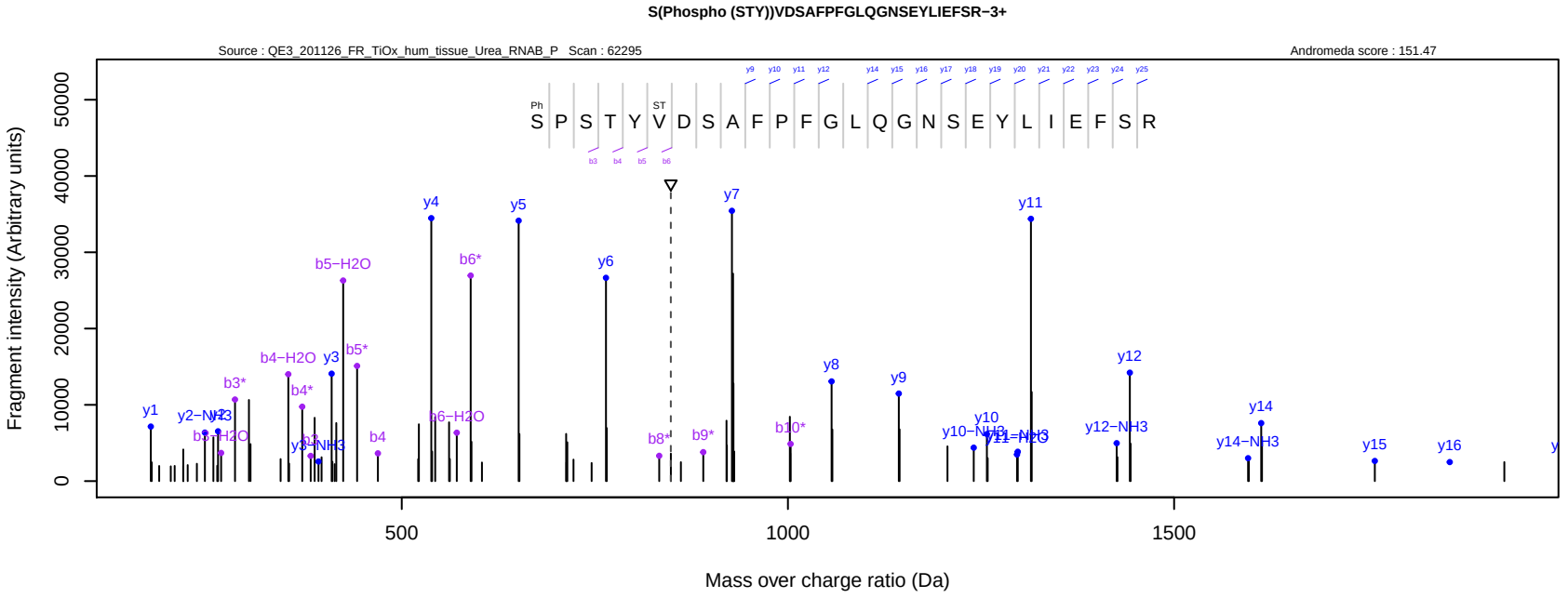

FLQEHGSDSPSTYFLAEHK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20428
Andromeda score : 151.64
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KPPMDEKSPSTYLEEAR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10741
Andromeda score : 151.62
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

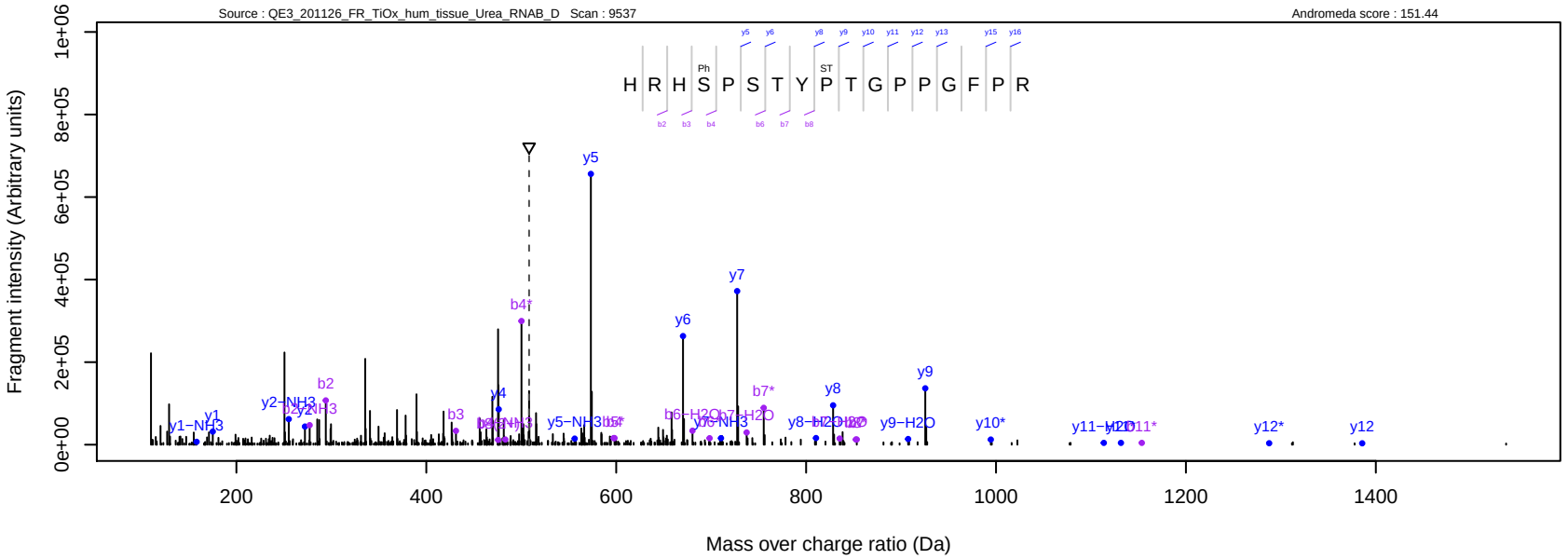

RLSPSTYVEIWDWDR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 50042
Andromeda score : 151.56
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))S(Phospho (STY))QAEFEKAAEEVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 36417
Andromeda score : 151.56
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

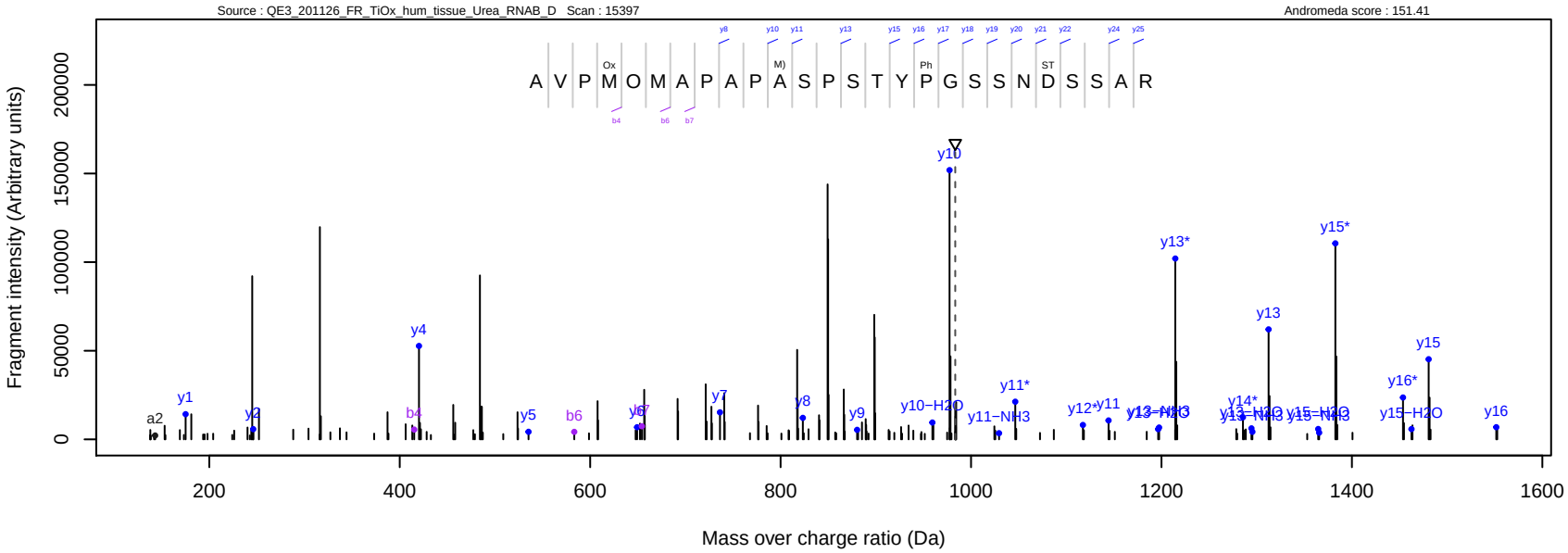

M(Oxidation (M))GALDVCPFIPVRGVS(Phospho (STY))VDECVLCAQAFGQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 57959
Andromeda score : 151.5
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))VDSAFPFGLQGNSEYLIEFSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 62295
Andromeda score : 151.47
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

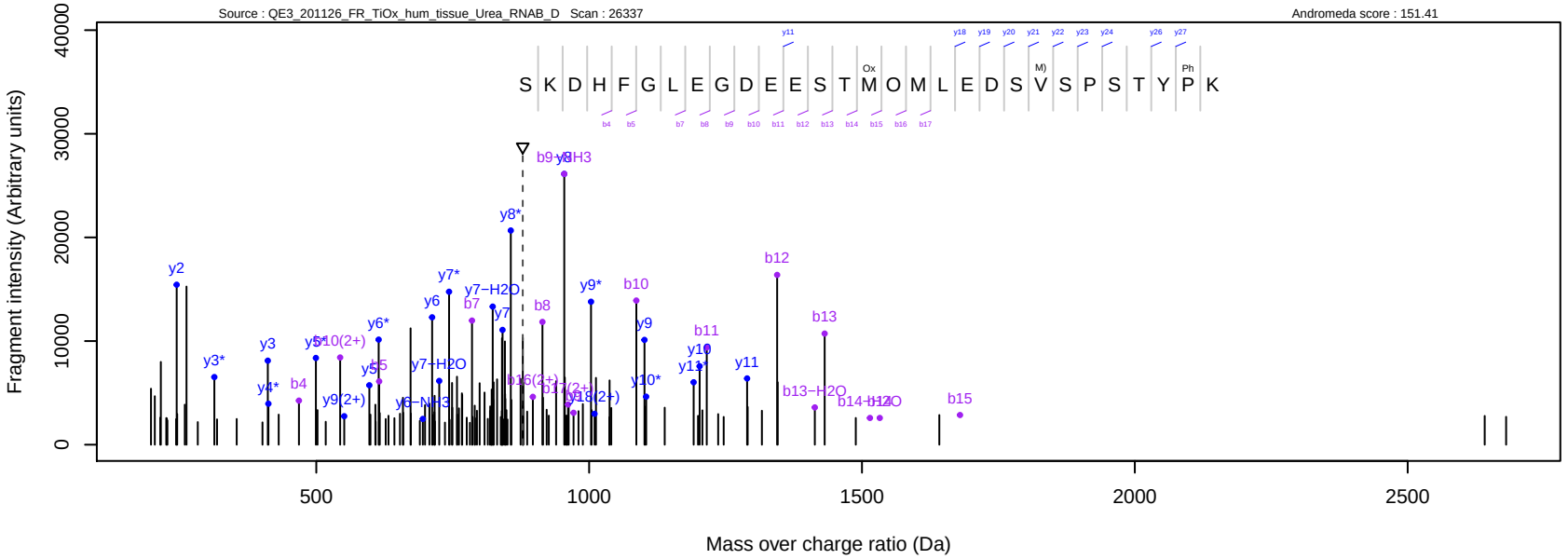
HRHS(Phospho (STY))PTGPPGFPR−3+



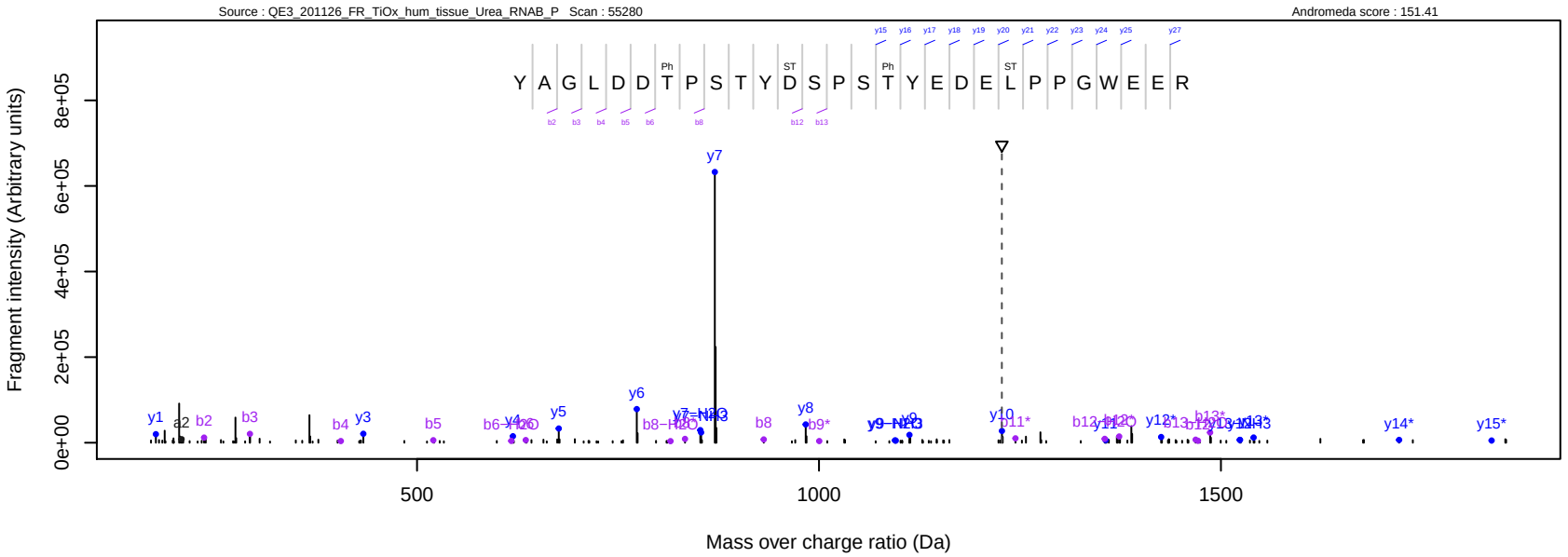
AVPM(Oxidation (M))APAPAS(Phospho (STY))PGSSNDSSAR−2+



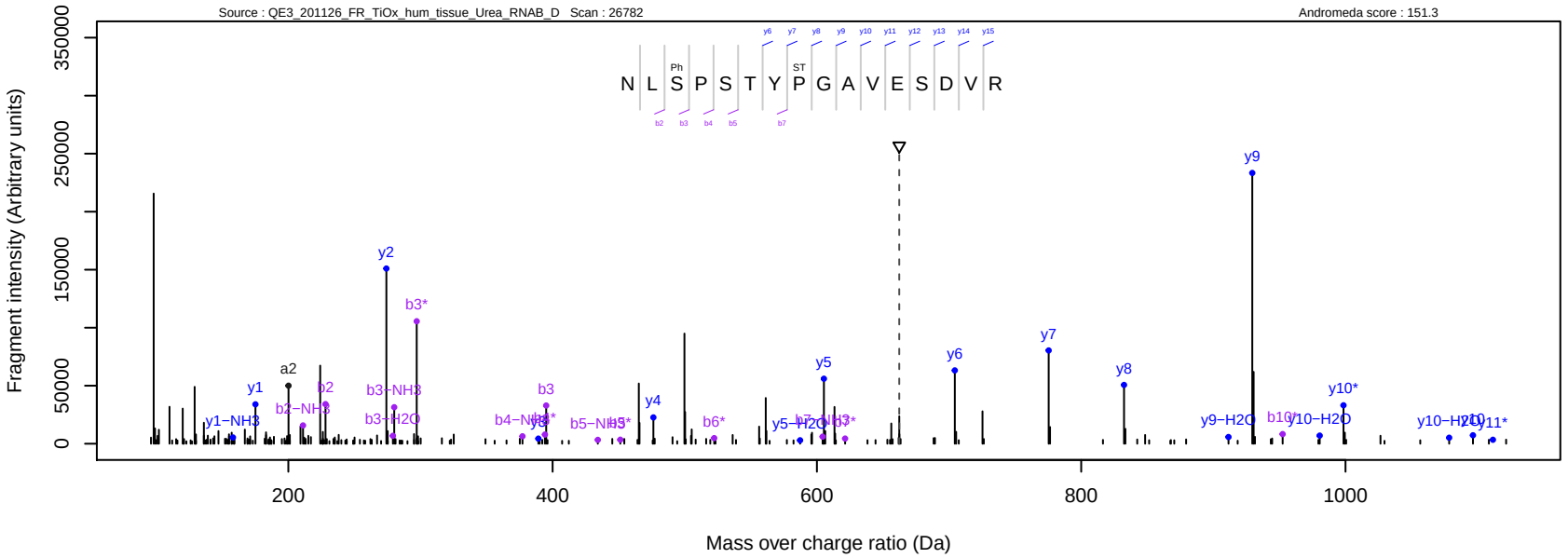
SKDHFGLEGDEESTM(Oxidation (M))LEDSVS(Phospho (STY))PK−3+



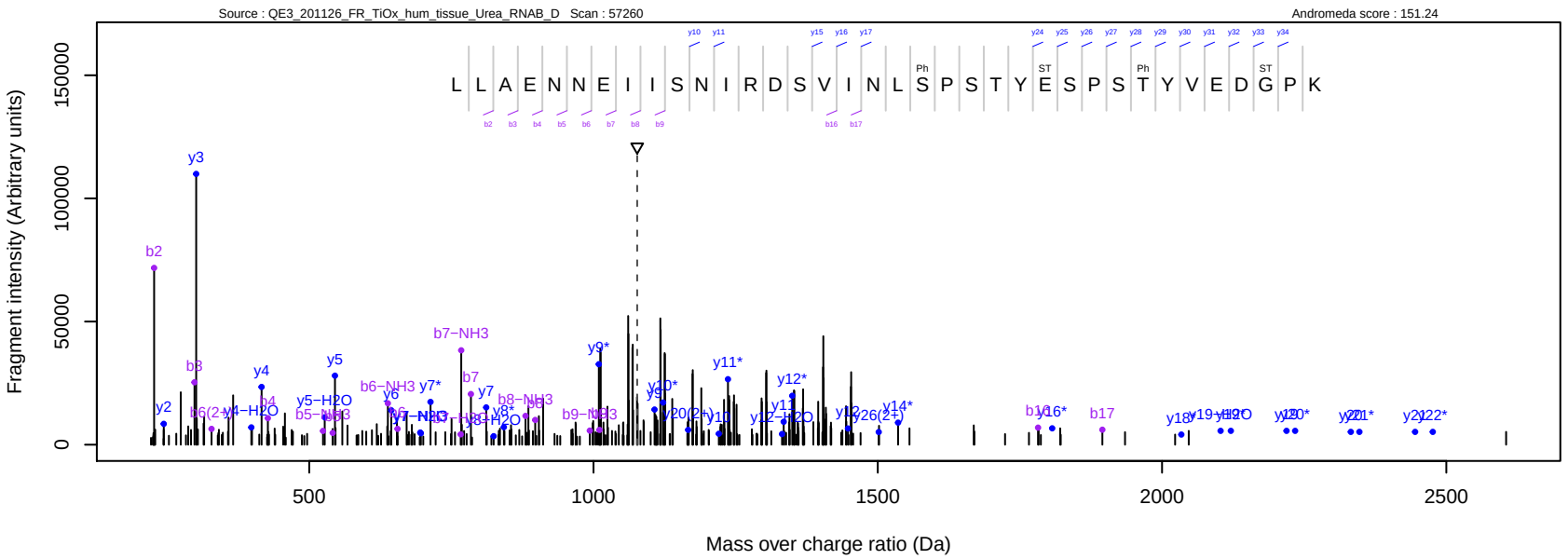
YAGLDDT(Phospho (STY))DS(Phospho (STY))EDELPPGWEER−2+



NLS(Phospho (STY))PGAVESDVR−2+



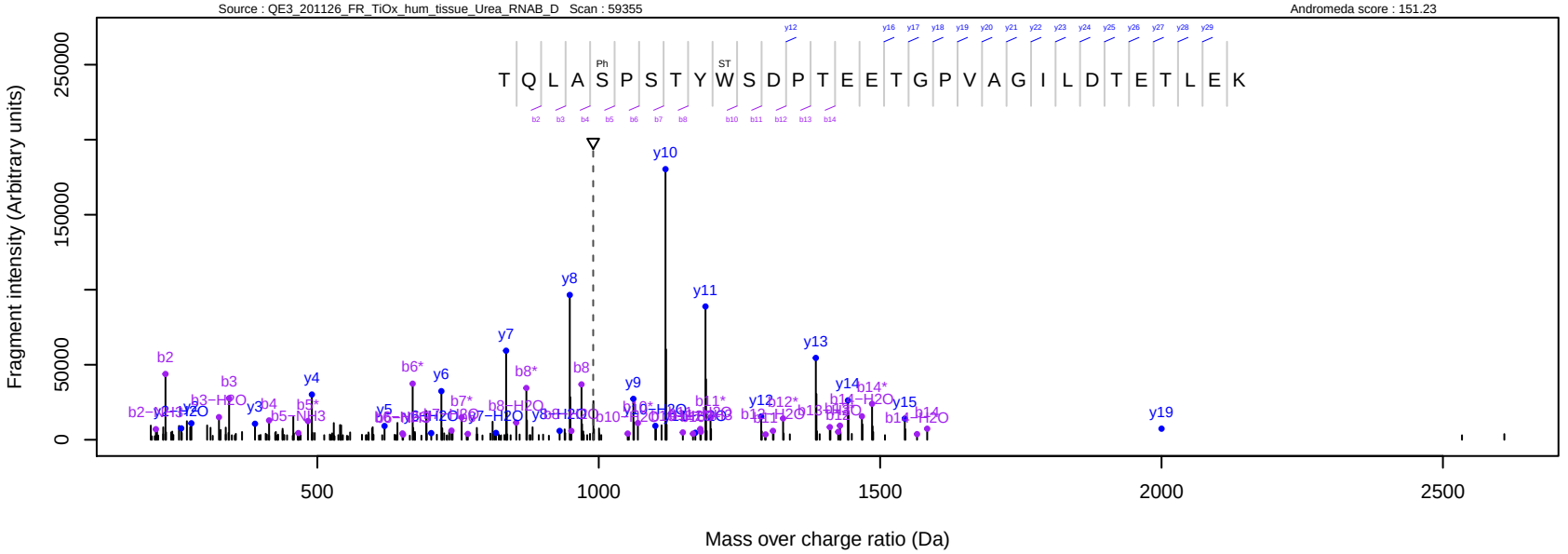
LLAENNEIISNIRDSVINLS(Phospho (STY))ES(Phospho (STY))VEDGPK−3+



TQLAS(Phospho (STY))WSDPTEETGPVAGILDTETLEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 59355

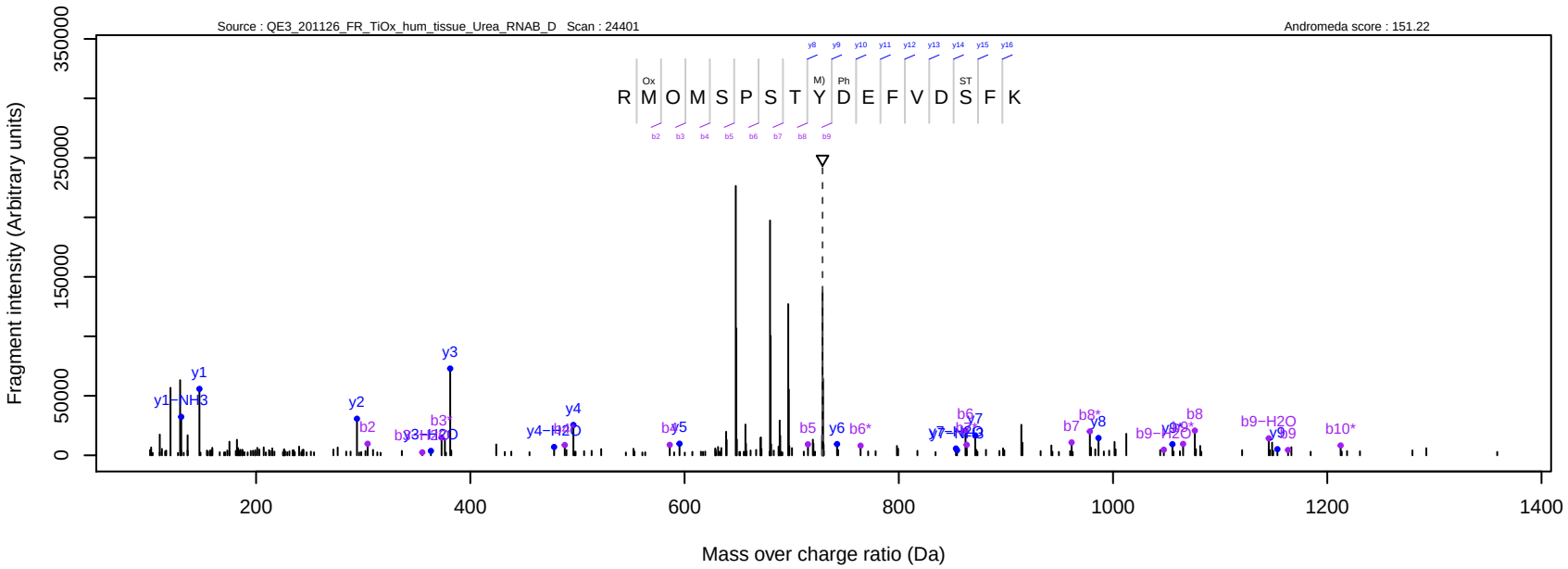
Andromeda score : 151.23



RM(Oxidation (M))S(Phospho (STY))DEFVDSFK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 24401

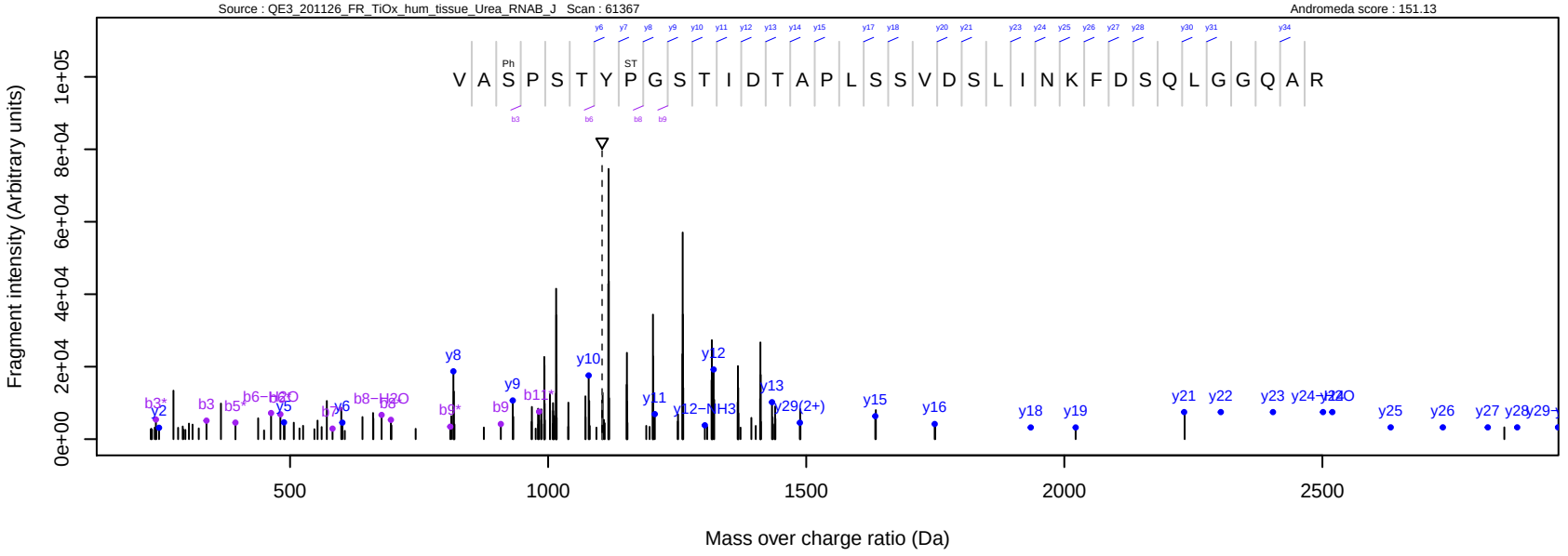
Andromeda score : 151.22



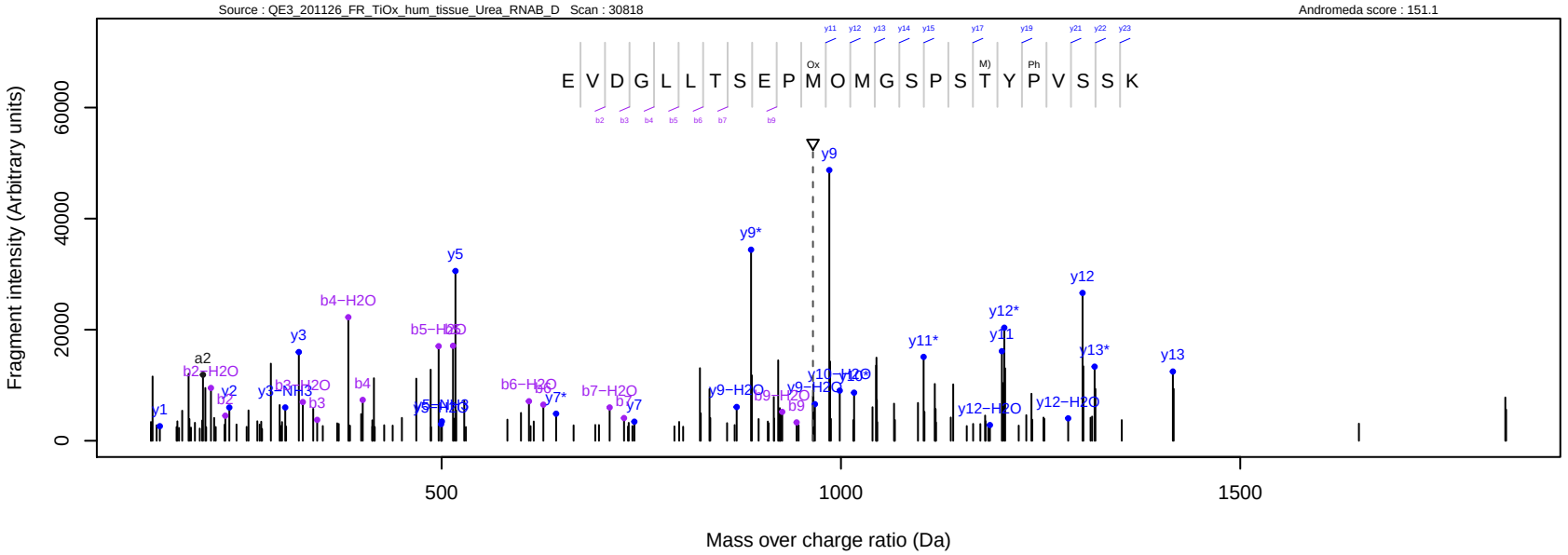
VAS(Phospho (STY))PGSTIDTAPLSSVDSLINKFDSQLGGQAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 61367

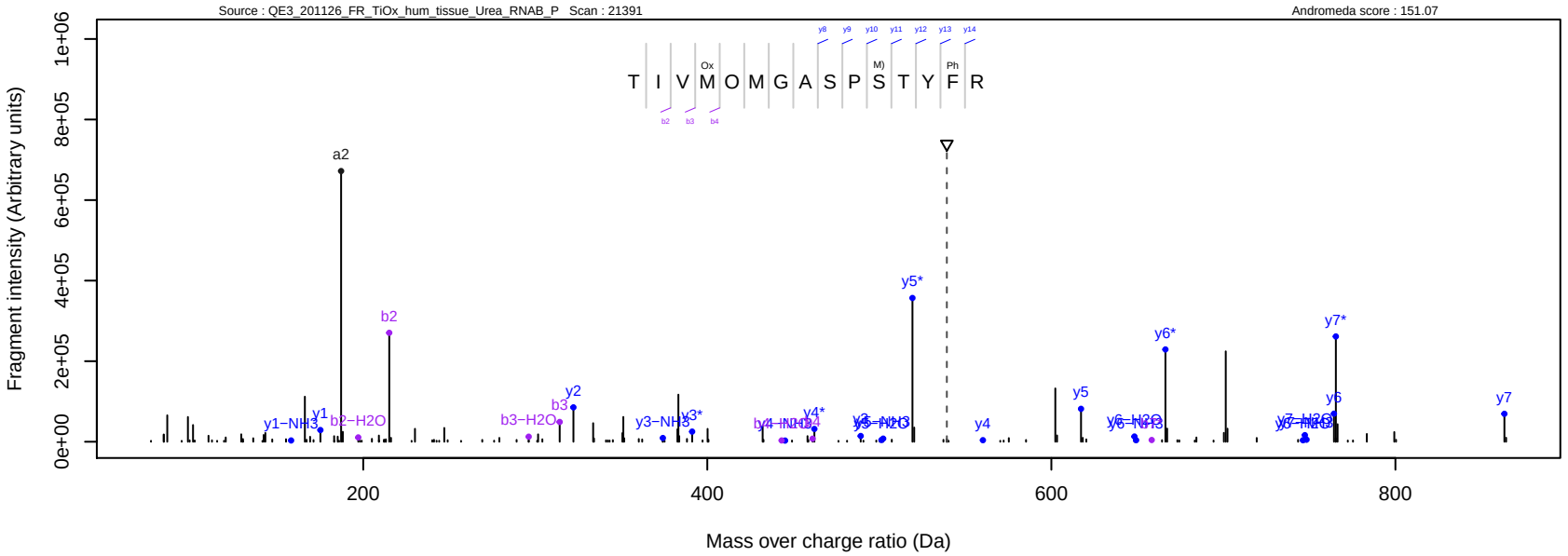
Andromeda score : 151.13



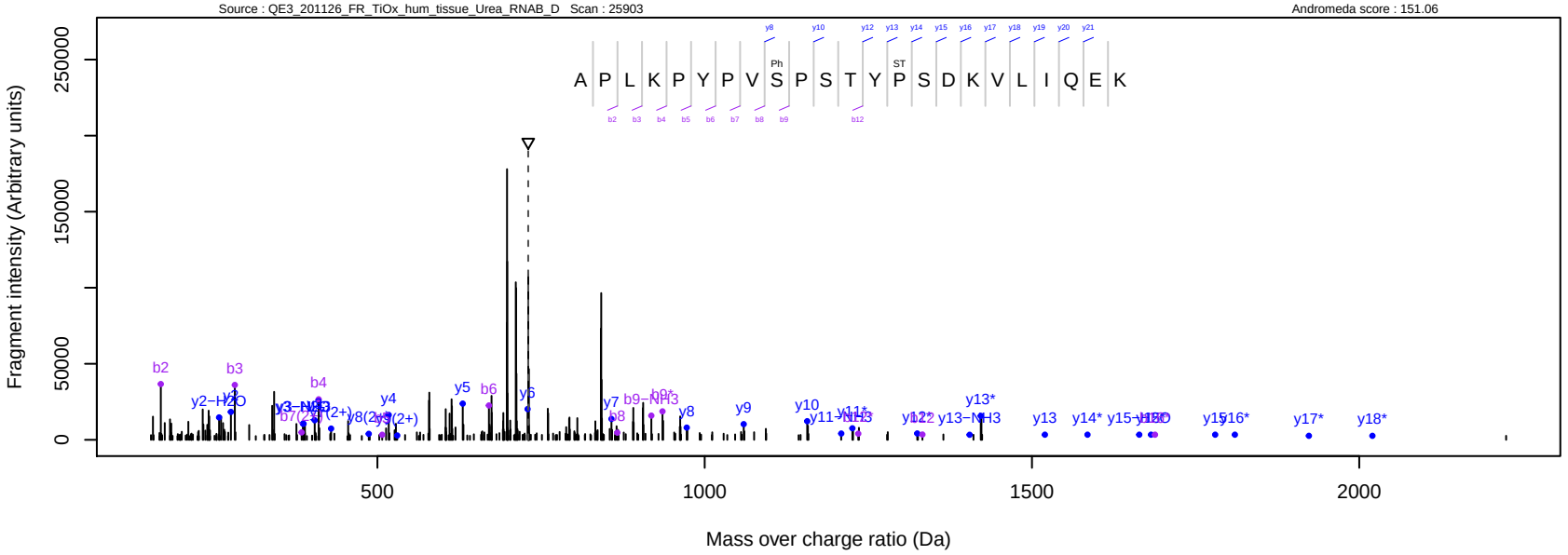
EVDGLLTSEPM(Oxidation (M))GS(Phospho (STY))PVSSK−2+

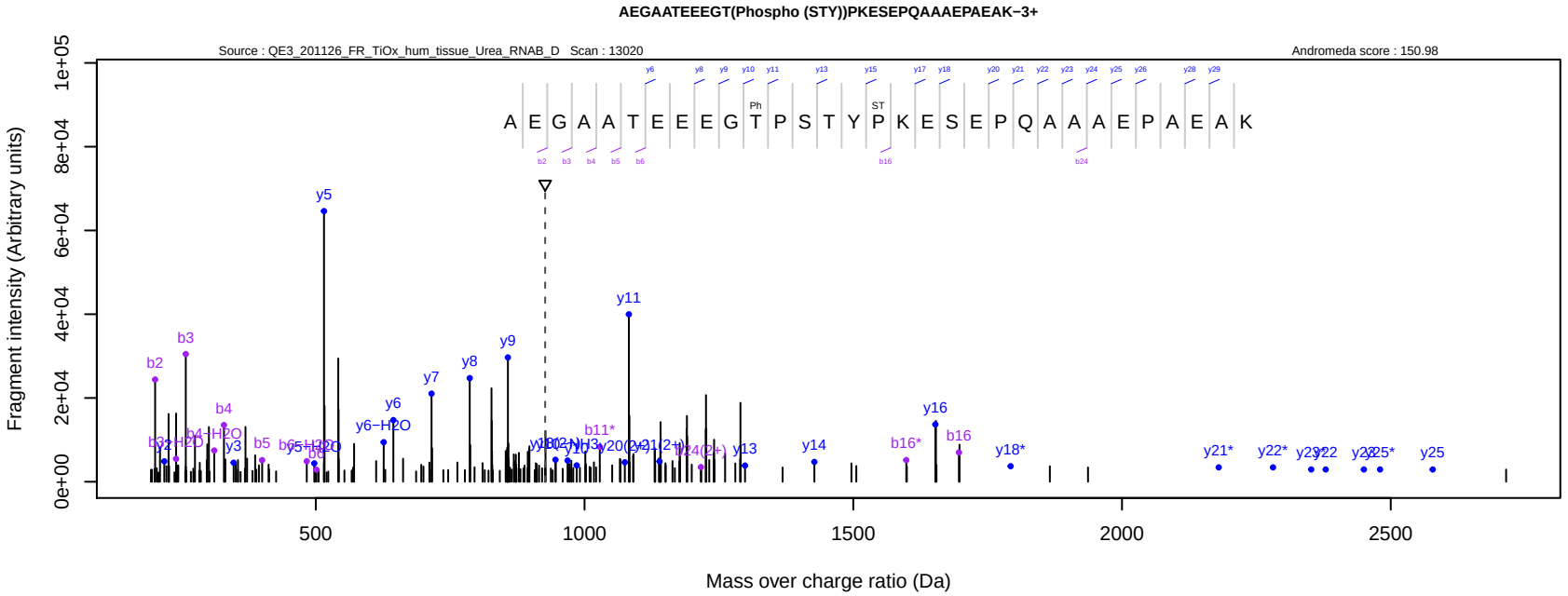


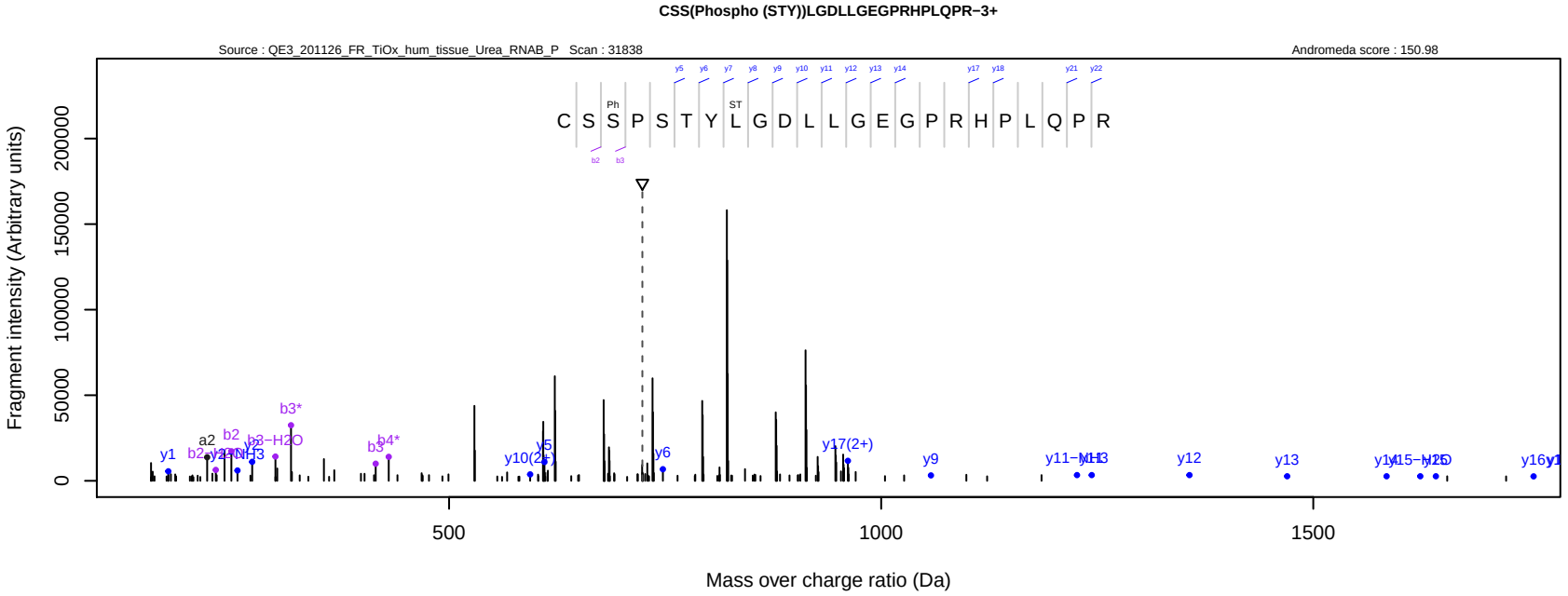
TIVM(Oxidation (M))GAS(Phospho (STY))FR−2+

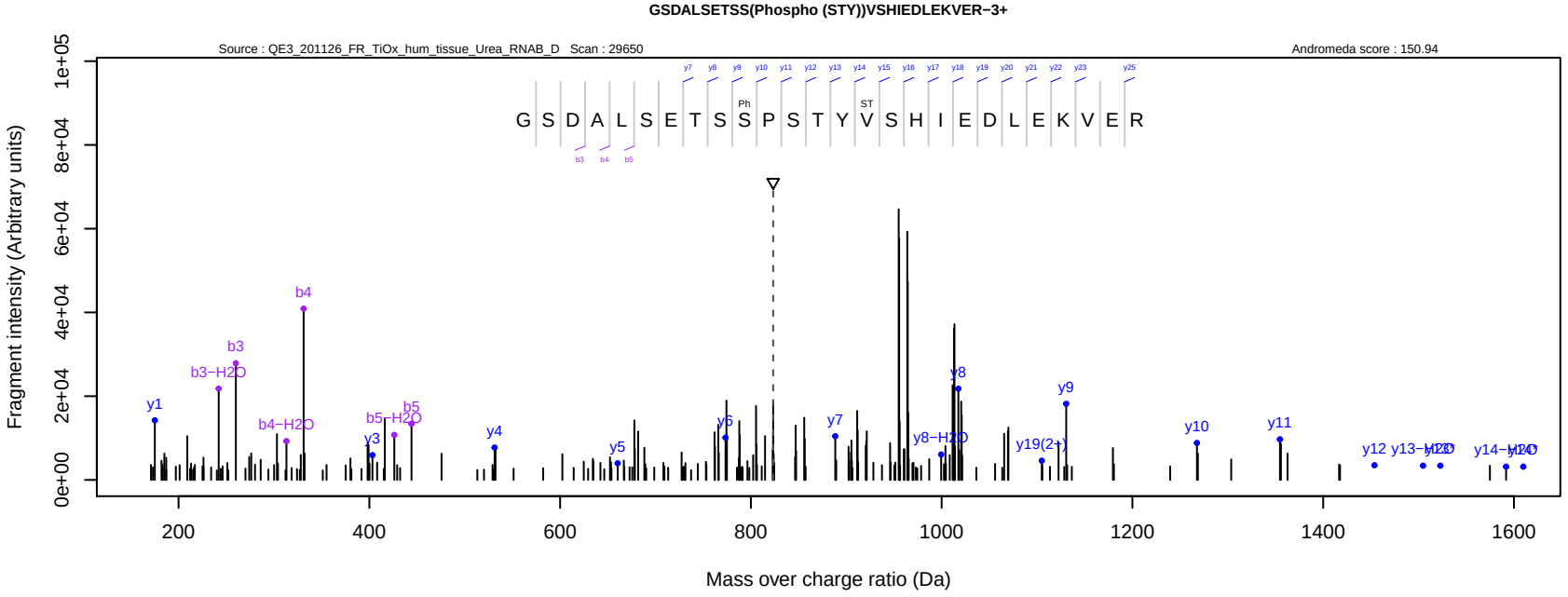


APLKPYPVS(Phospho (STY))PSDKVLIQEK−3+

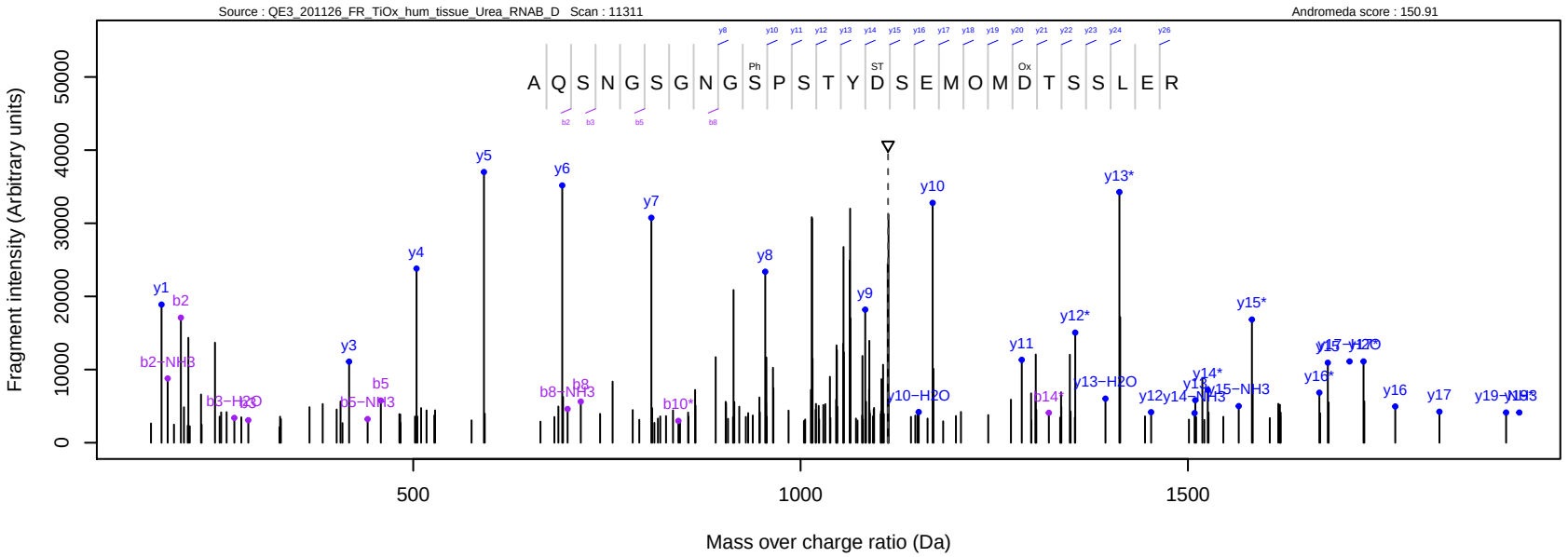



AEGAATEEEGT(Phospho (STY))PKESEPQAAAEPAEAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13020
Andromeda score : 150.98
A E G A A T E E E G T P S T Y P K E S E P Q A A A E P A E A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

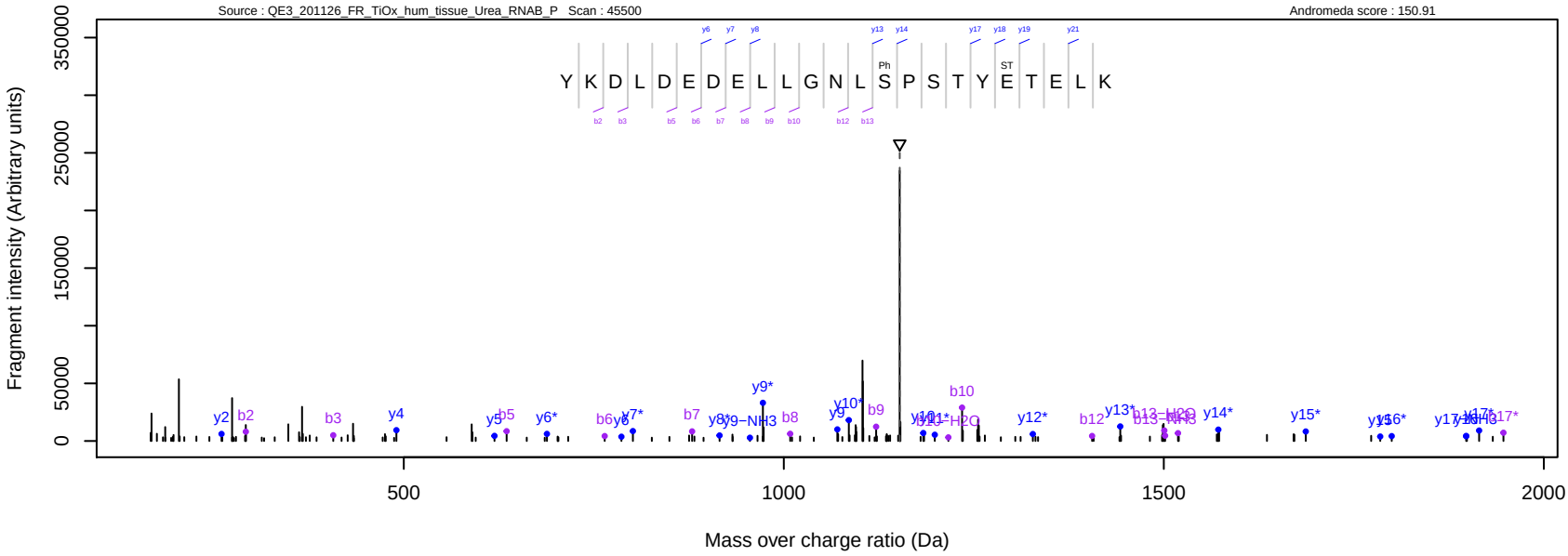

CSS(Phospho (STY))LGDLLGEGPRHPLQPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 31838
Andromeda score : 150.98
C S S P S T Y L G D L L G E G P R H P L Q P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GSDALSETSS(Phospho (STY))VSHIEDLEKVER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 29650
Andromeda score : 150.94
G S D A L S E T S S P S T Y V S H I E D L E K V E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

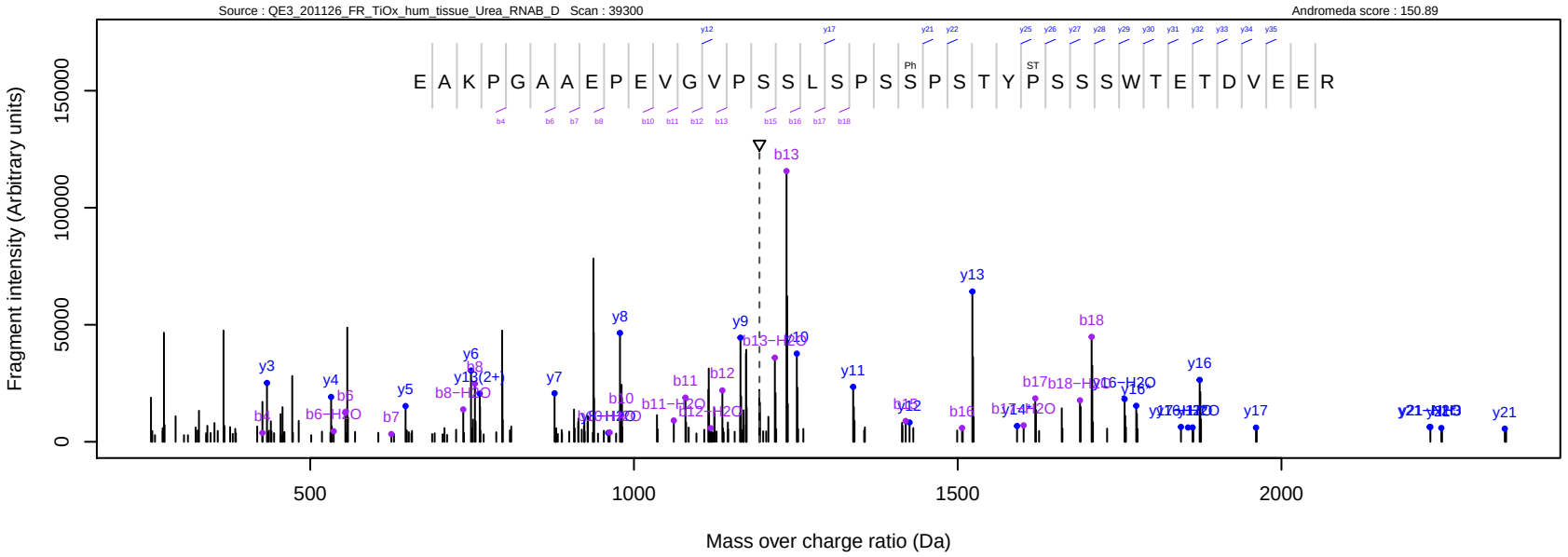
AQSNGSGNGS(Phospho (STY))DSEM(Oxidation (M))DTSSLER−2+

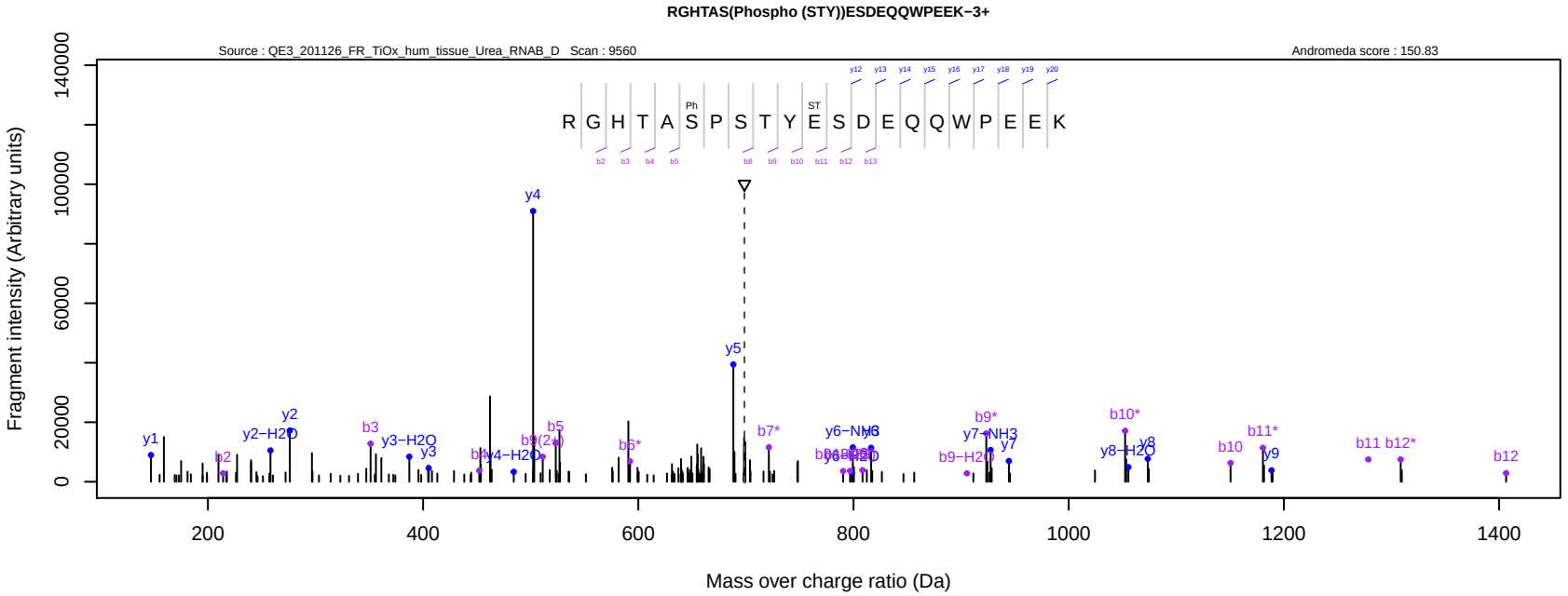


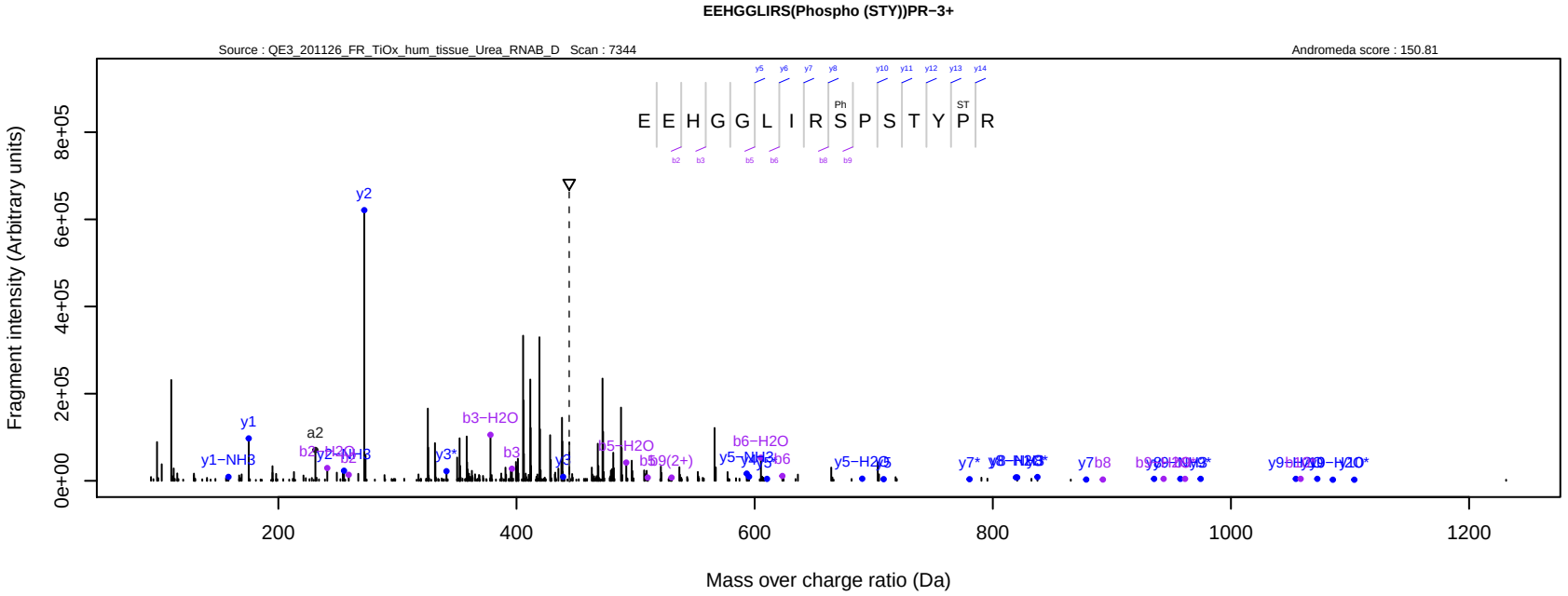
YKDLDEDELLGNLS(Phospho (STY))ETELK−2+

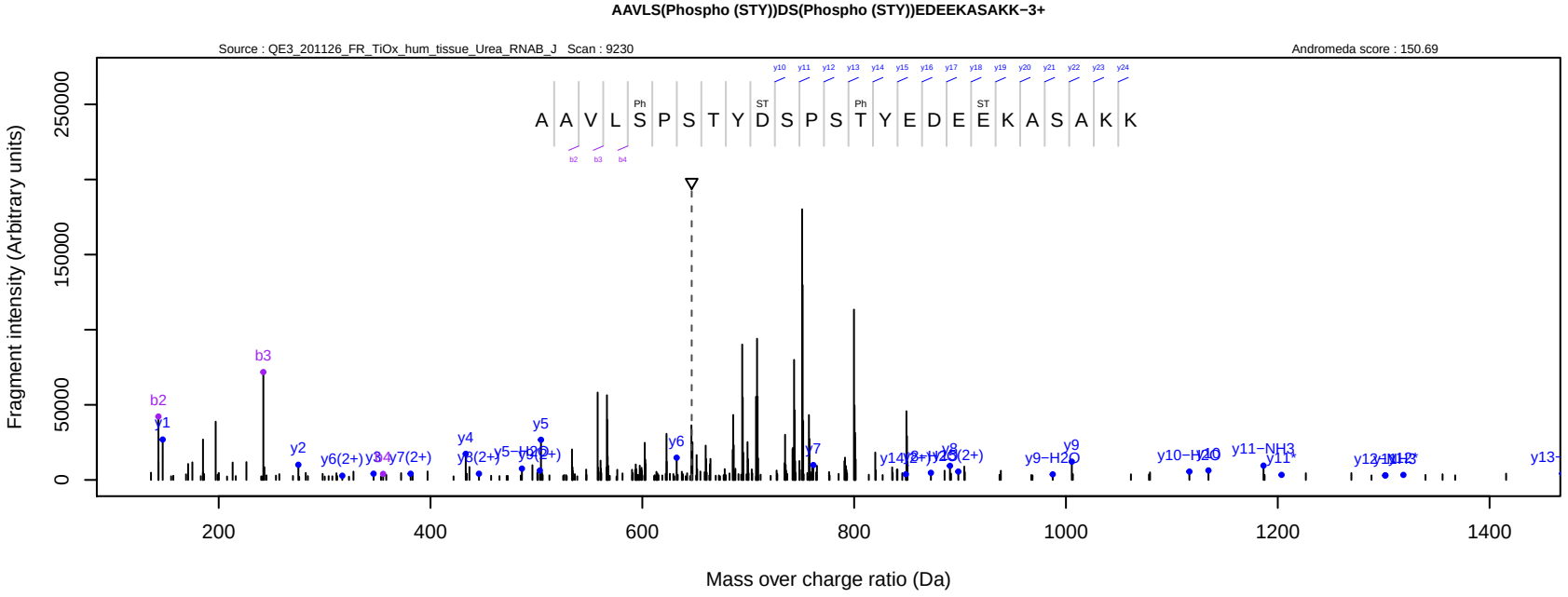


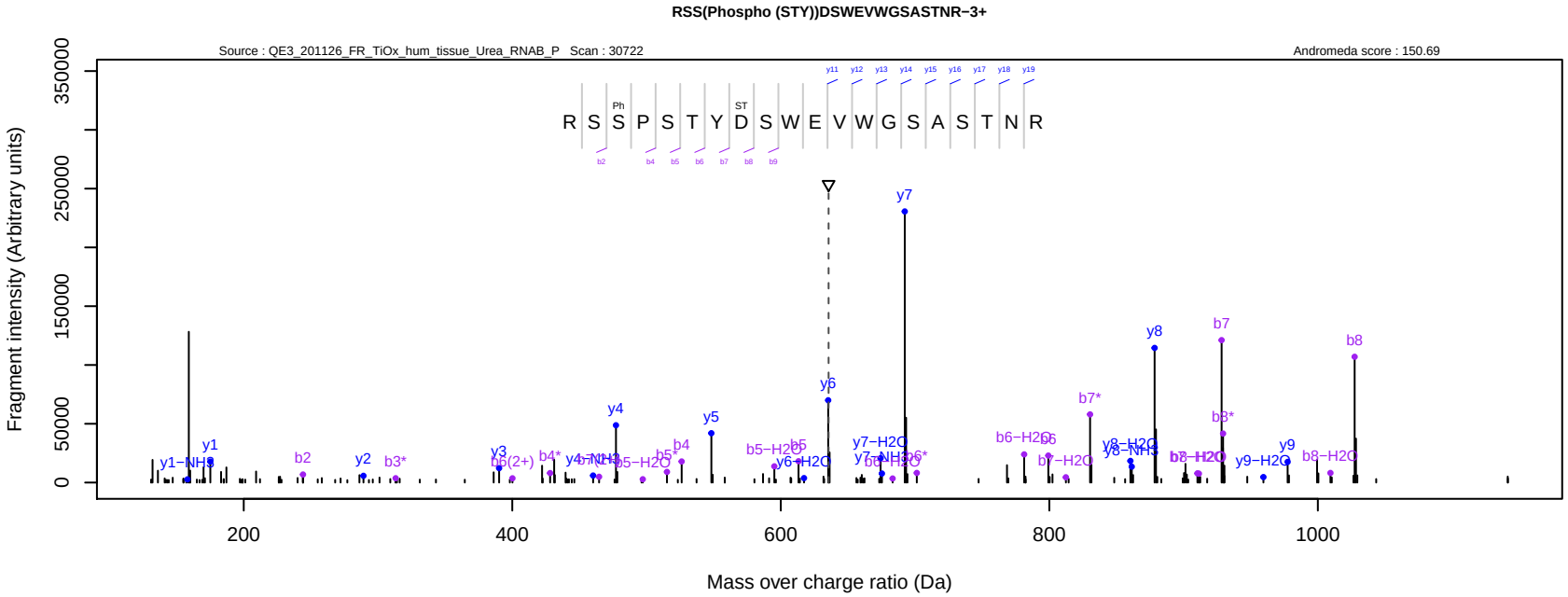
EAKPGAAEPEVGVPSSLSPSS(Phospho (STY))PSSSWTETDVEER−3+

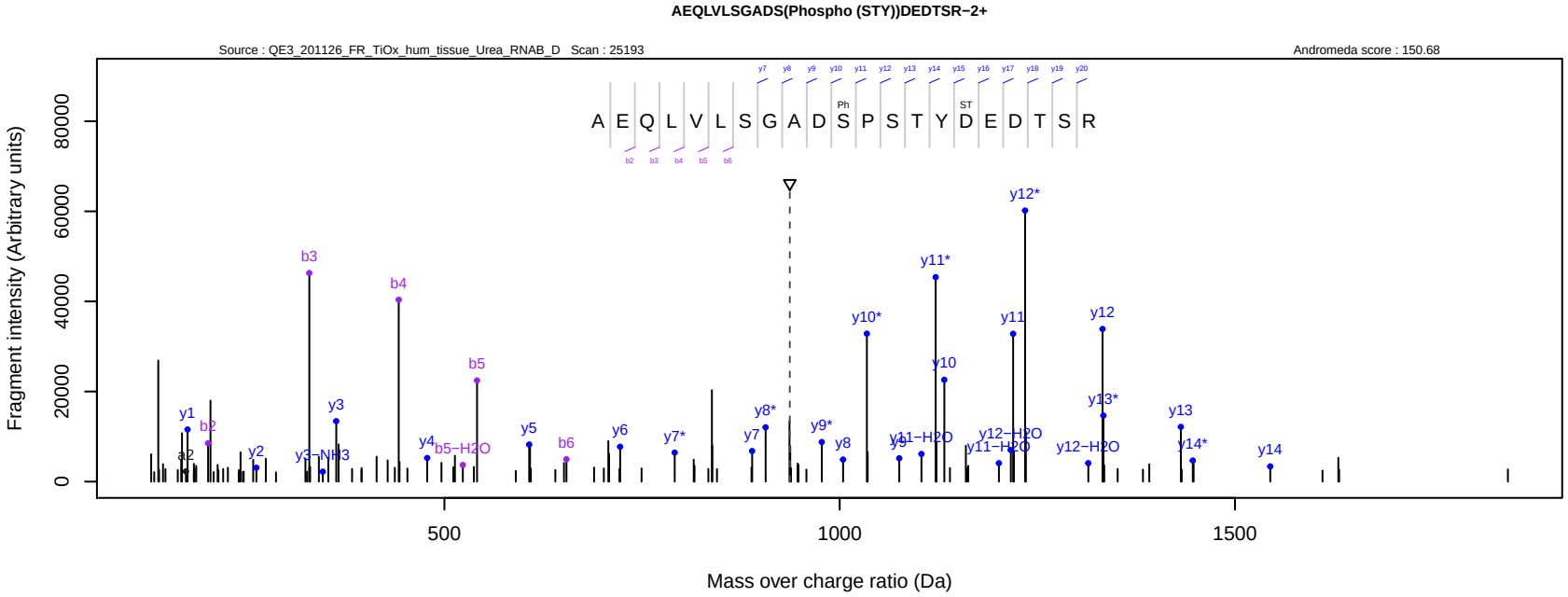


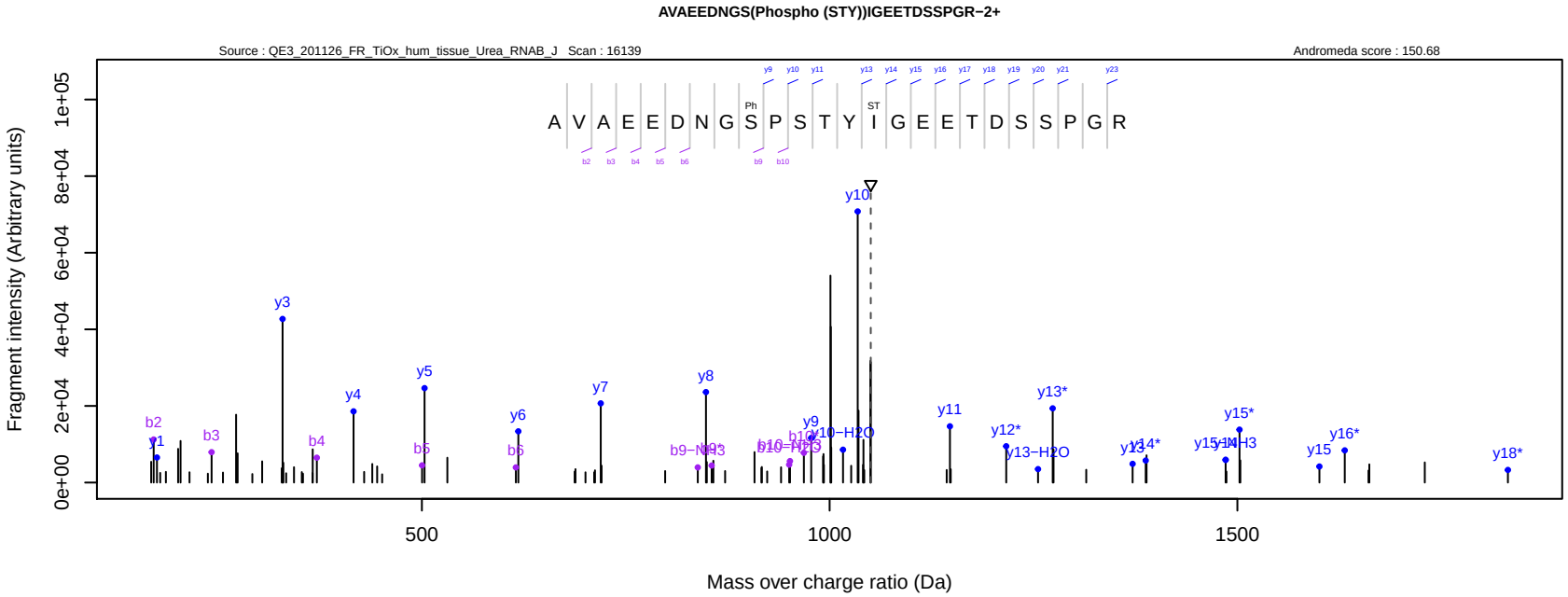

RGHTAS(Phospho (STY))ESDEQQWPEEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9560
Andromeda score : 150.83
R G H T A S P S T Y E S D E Q Q W P E E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EEHGGLIRSPSTYPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 7344
Andromeda score : 150.81
E E H G G L I R S P S T Y P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AAVLSPSTYDSPSTYEDEEKASAKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 9230
Andromeda score : 150.69
A A V L S P S T Y D S P S T Y E D E E K A S A K K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RSS(Phospho (STY))DSWEVWGSASTNR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 30722
Andromeda score : 150.69
R S S P S T Y D S W E V W G S A S T N R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

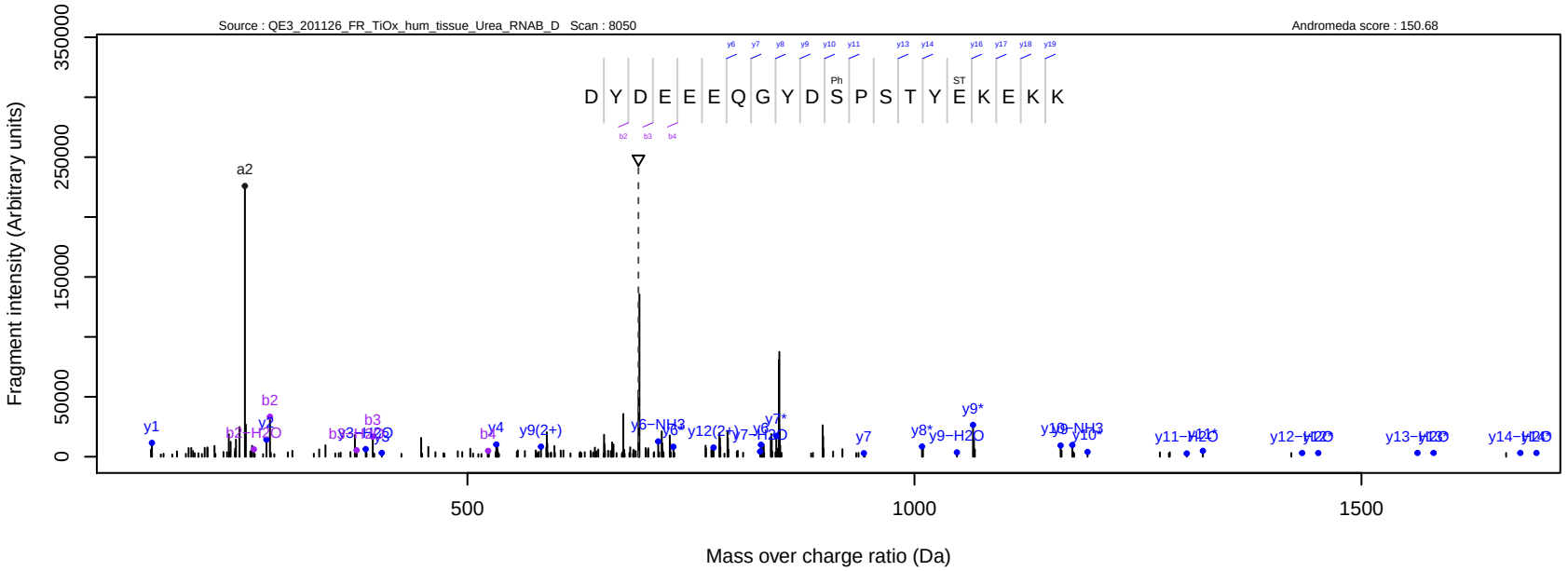

AEQLVLSGADS(Phospho (STY))DEDTSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 25193
Andromeda score : 150.68
A E Q L V L S G A D S P S T Y D E D T S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AVAEEDNGS(Phospho (STY))IGEETDSSPGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 16139
Andromeda score : 150.68
A V A E E D N G S P S T Y I G E E T D S S P G R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

DYDEEEQGYDS(Phospho (STY))EKEKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8050

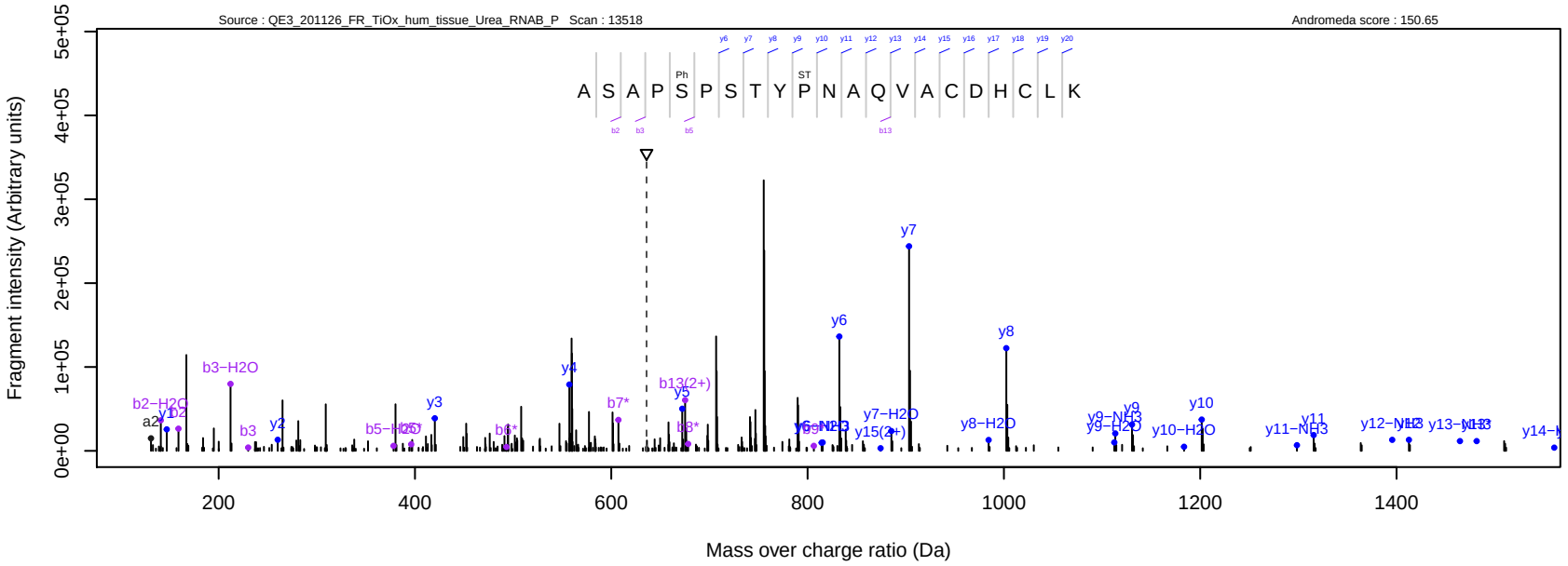
Andromeda score : 150.68



ASAPS(Phospho (STY))PNAQVACDHCLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 13518

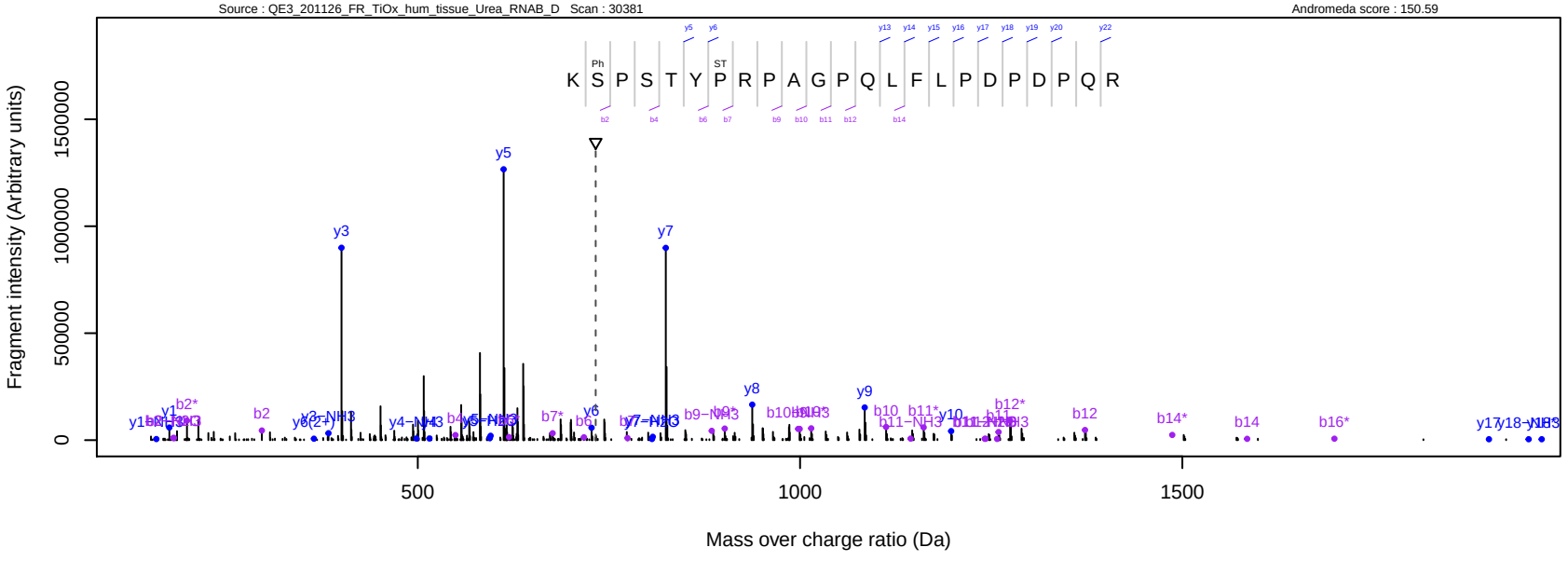
Andromeda score : 150.65



KS(Phospho (STY))PRPAGPQLFLPDPDPQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 30381

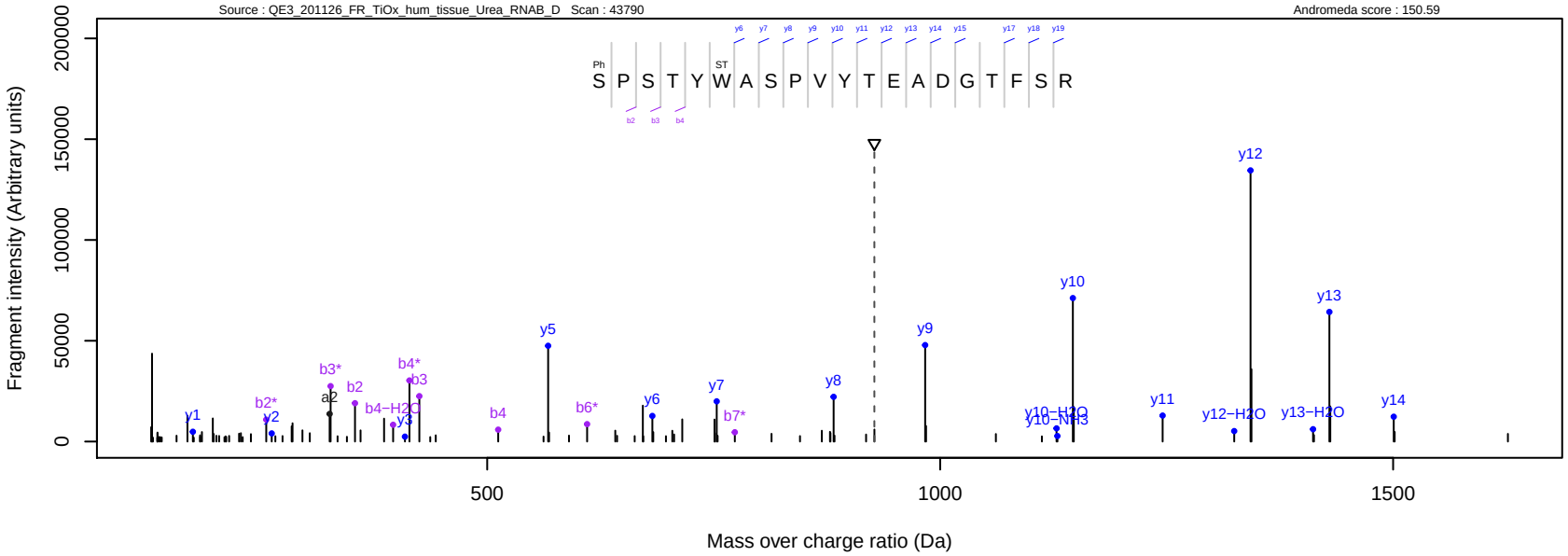
Andromeda score : 150.59



S(Phospho (STY))WASPVYTEADGTFSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 43790

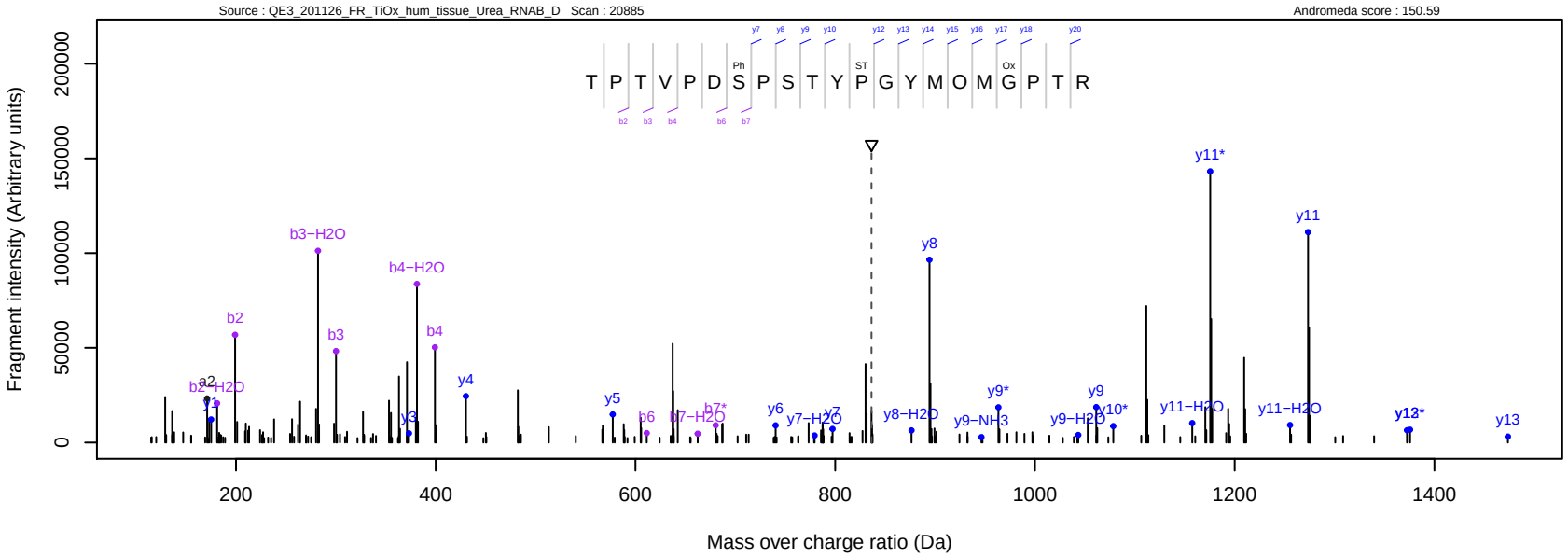
Andromeda score : 150.59



TPTVPDS(Phospho (STY))PGYM(Oxidation (M))GPTR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20885

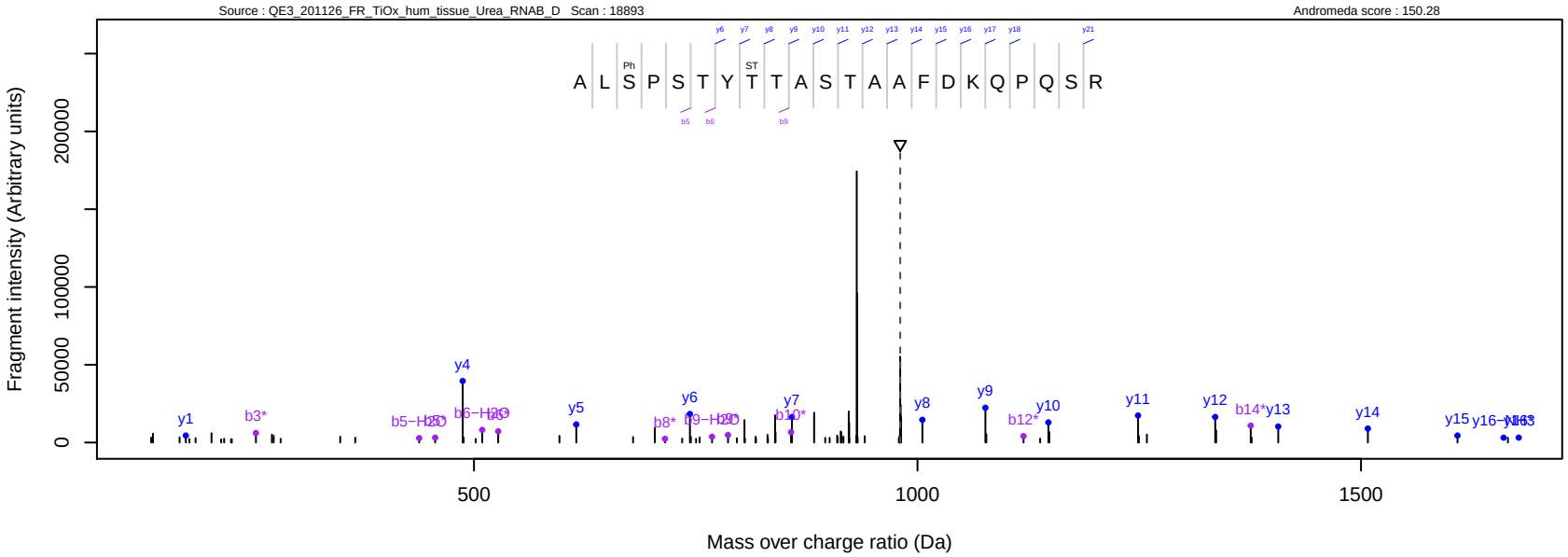
Andromeda score : 150.59



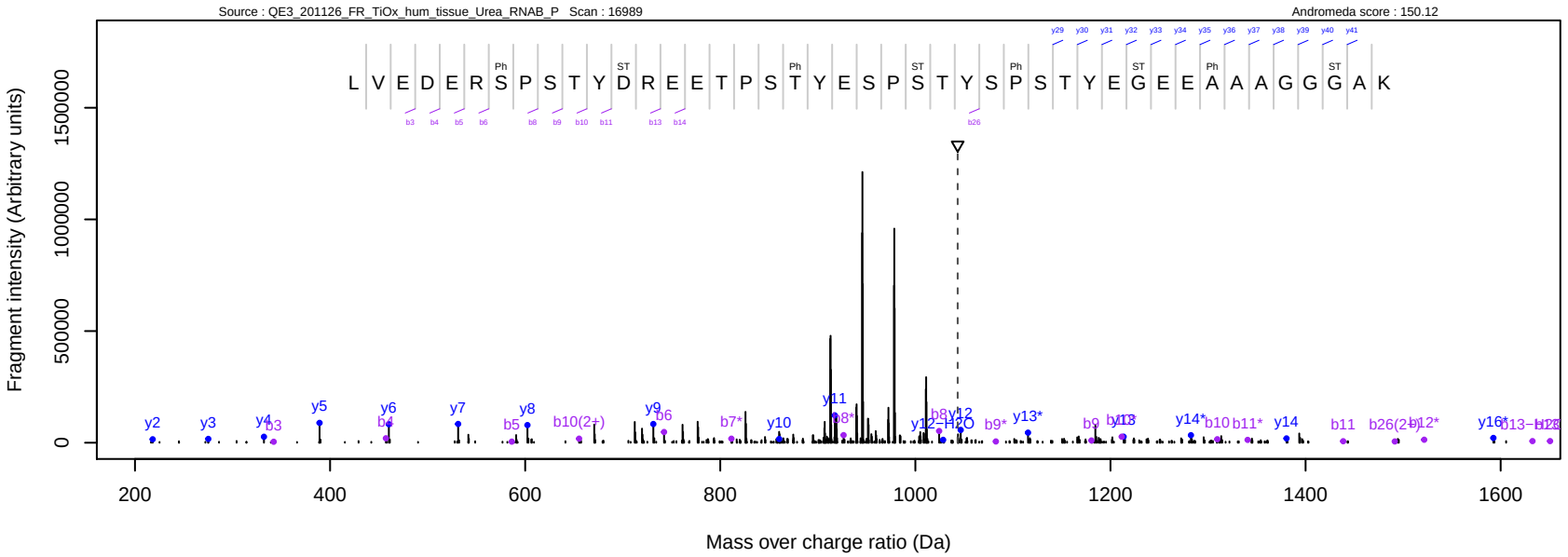
ALS(Phospho (STY))TTASTAAFDKQPQSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18893

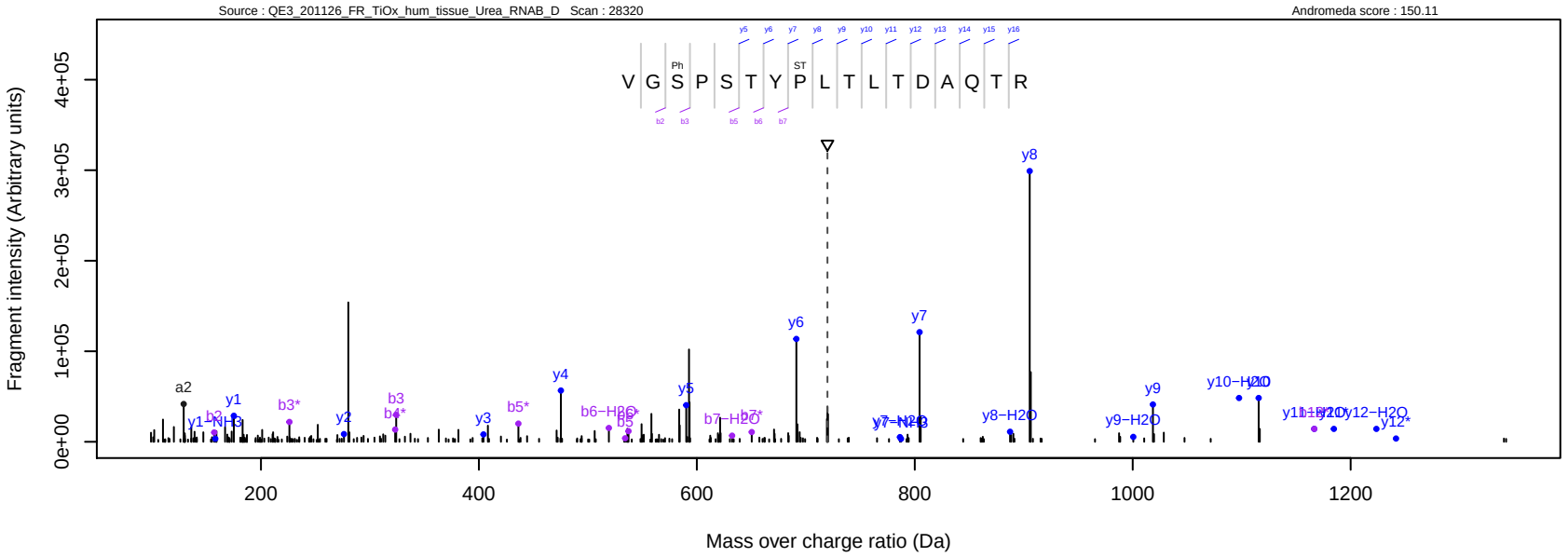
Andromeda score : 150.28



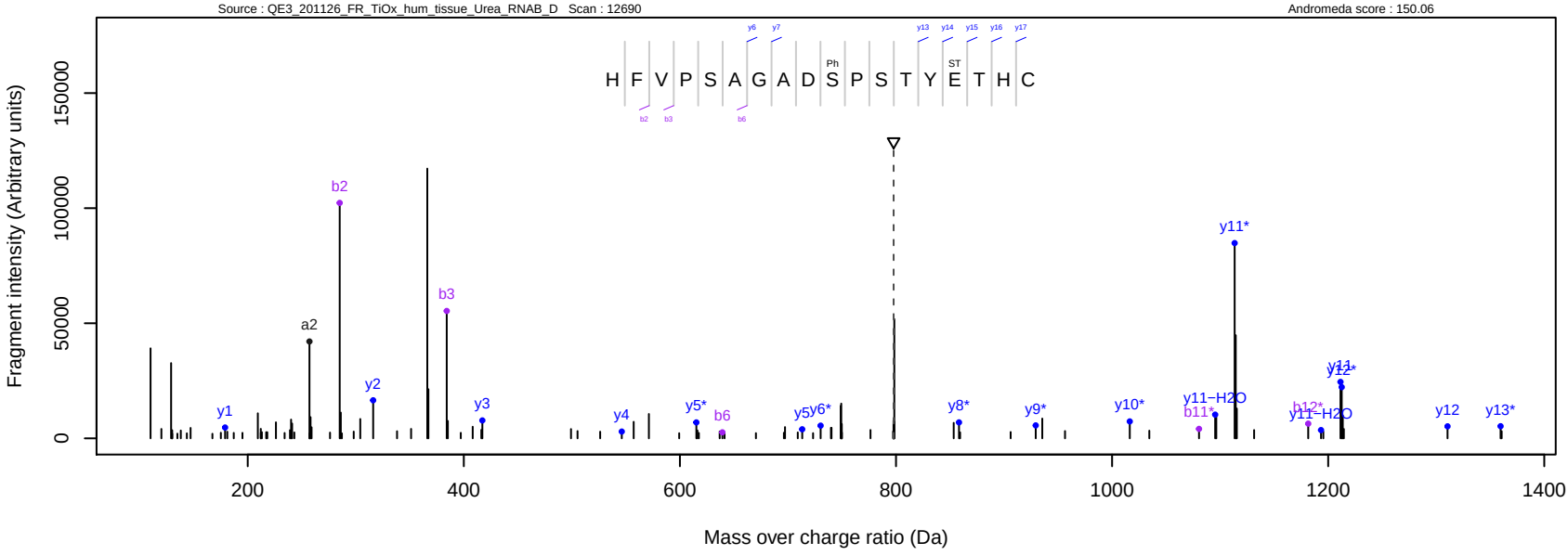
LVEDERS(Phospho (STY))DREET(Phospho (STY))ES(Phospho (STY))S(Phospho (STY))EGEEAAAGGGAK−3+



VGS(Phospho (STY))PLTLTDAQTR−2+



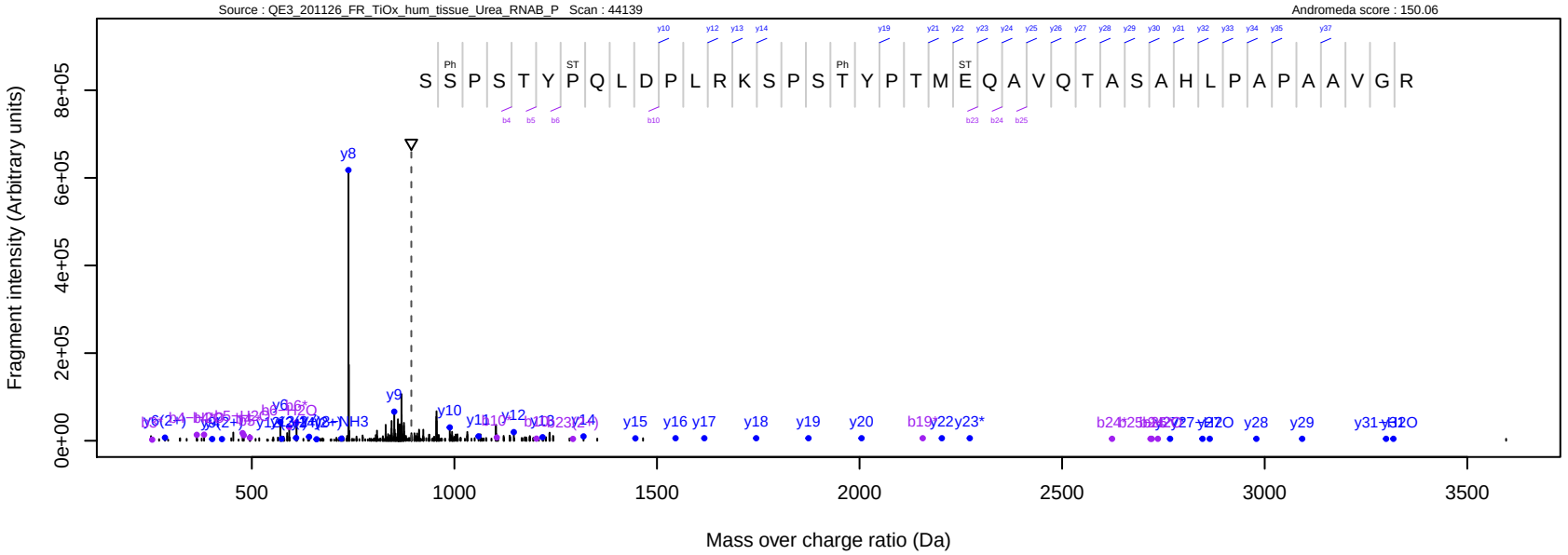
HFVPSAGADS(Phospho (STY))ETHC−2+



SS(Phospho (STY))PQLDPLRKS(Phospho (STY))PTMEQAVQTASAHLPAPAAVGR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 44139

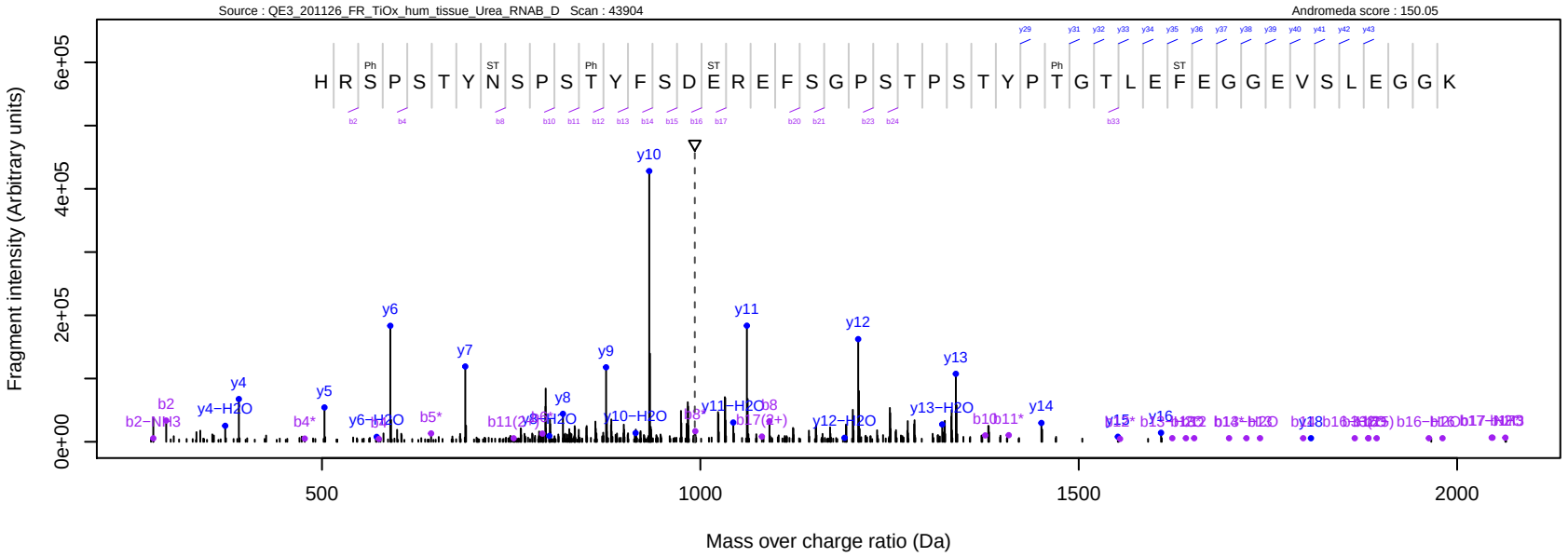
Andromeda score : 150.06



HRS(Phospho (STY))NS(Phospho (STY))FSDEREFSGPST(Phospho (STY))PTGTLEFEGGEVSLEGGK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 43904

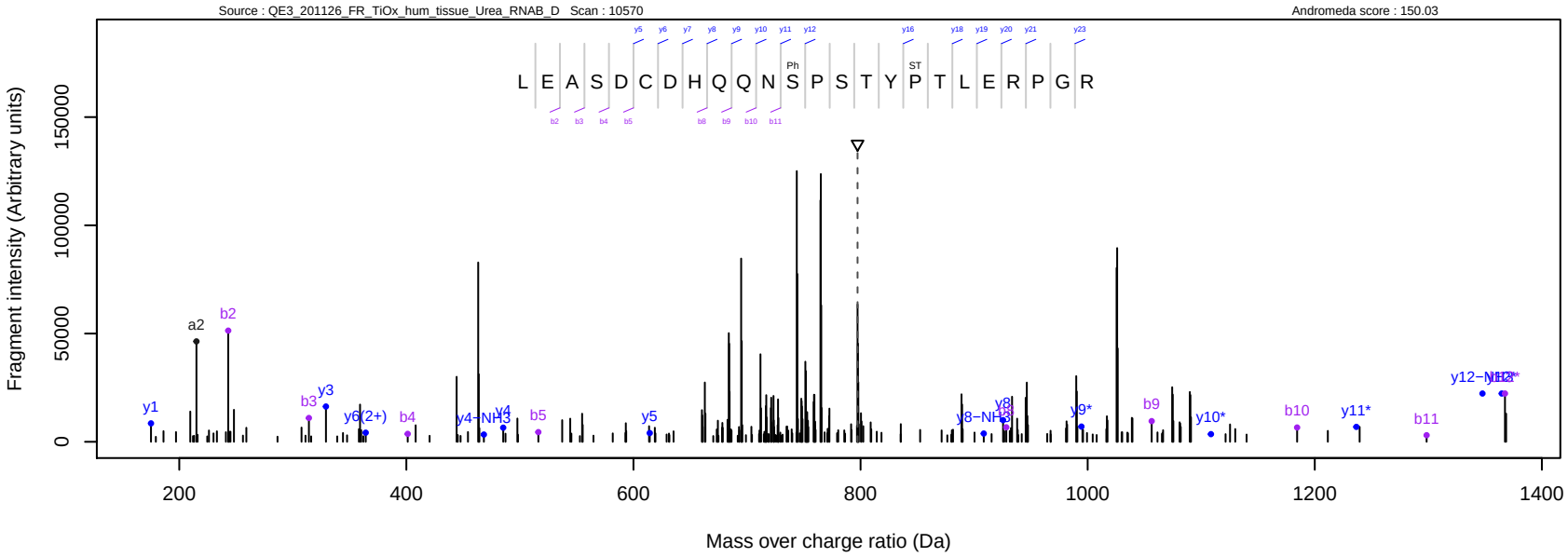
Andromeda score : 150.05



LEASDCDHQQNS(Phospho (STY))PTLERPGR−3+

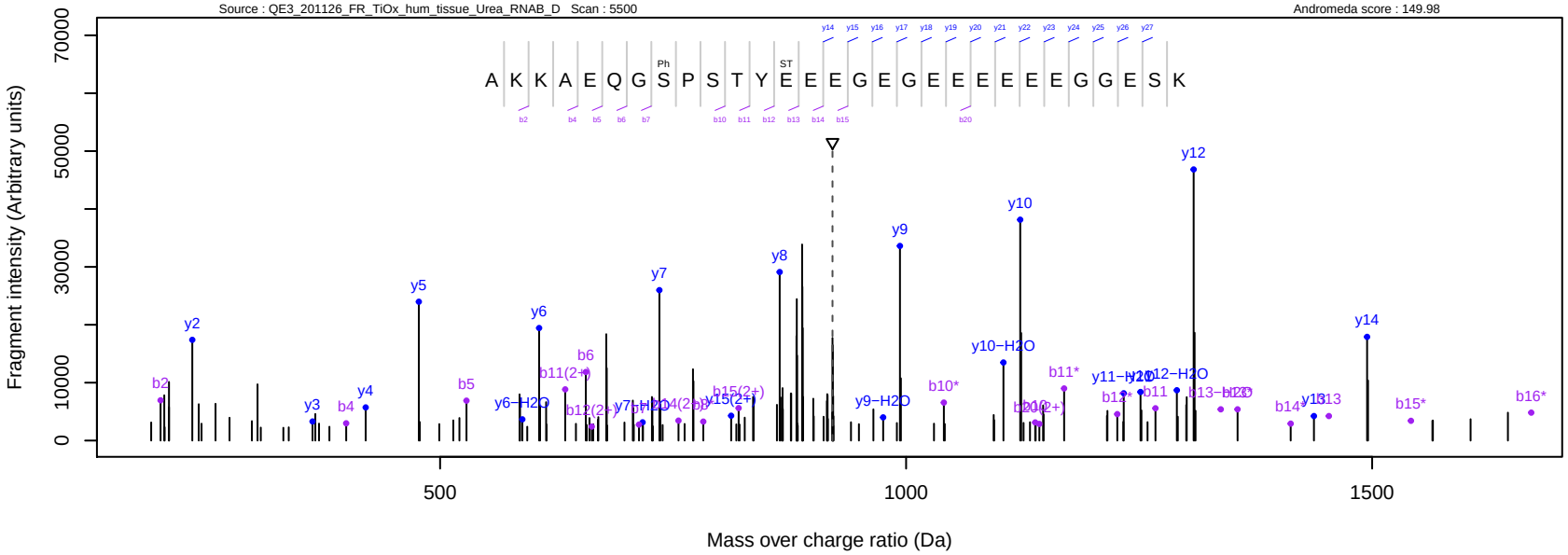
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10570

Andromeda score : 150.03



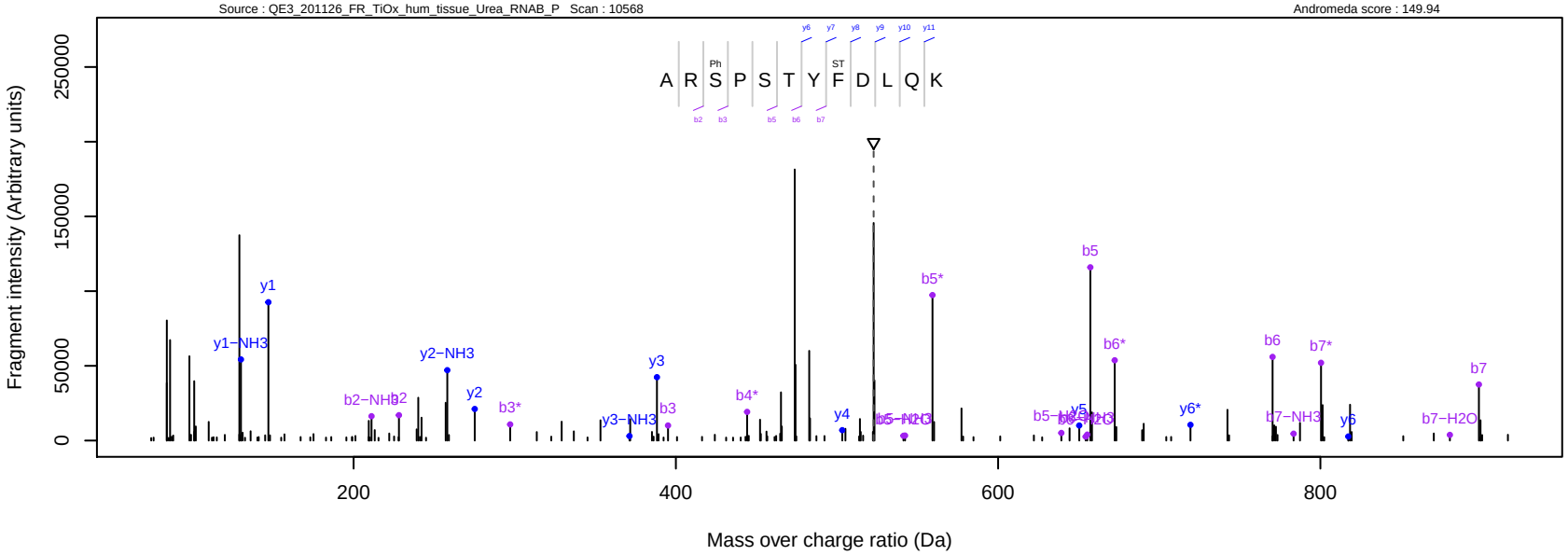
AKKAEQGS(Phospho (STY))EEEGEGEEEEEEGGESK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 5500 Andromeda score : 149.98



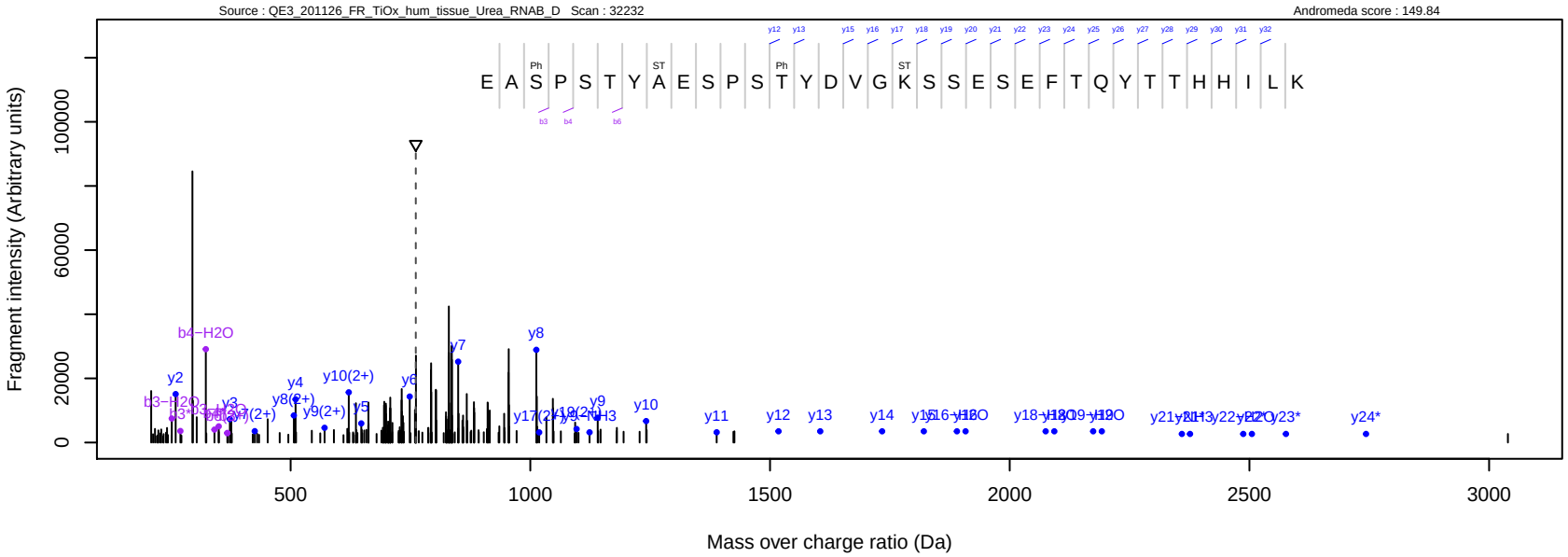
ARS(Phospho (STY))FDLQK−2+

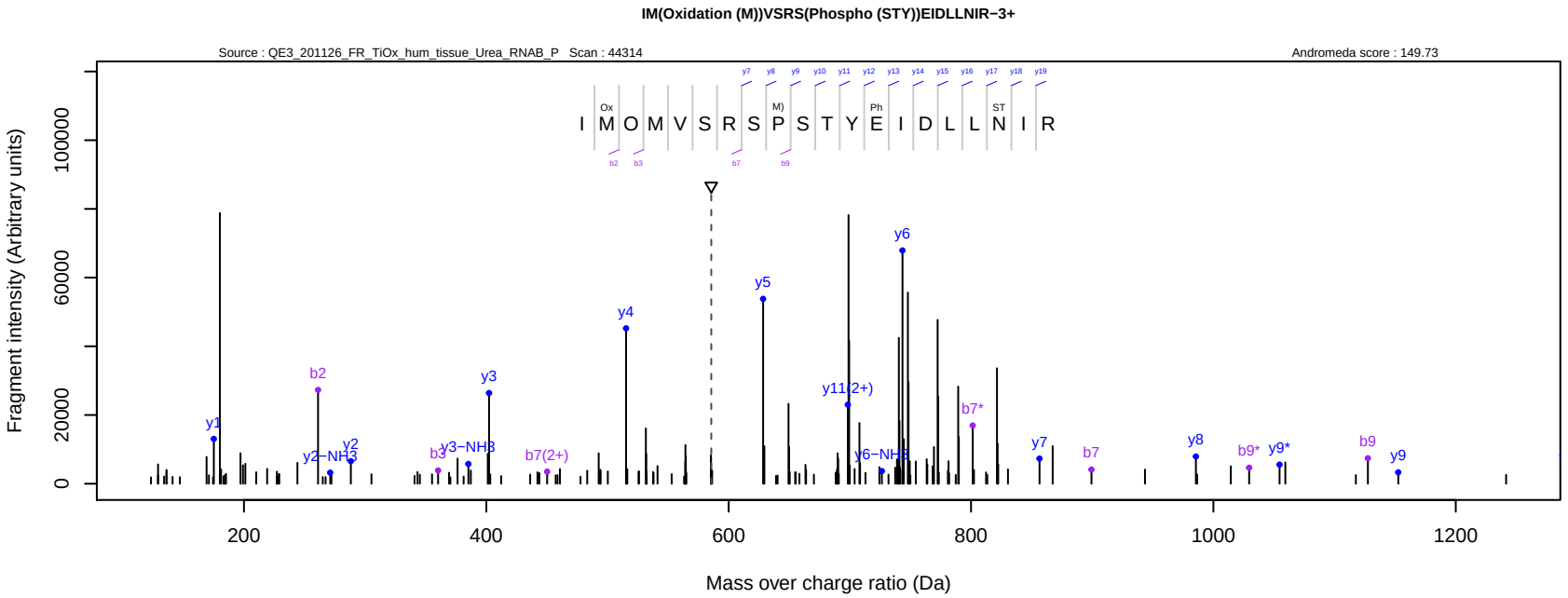
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 10568 Andromeda score : 149.94

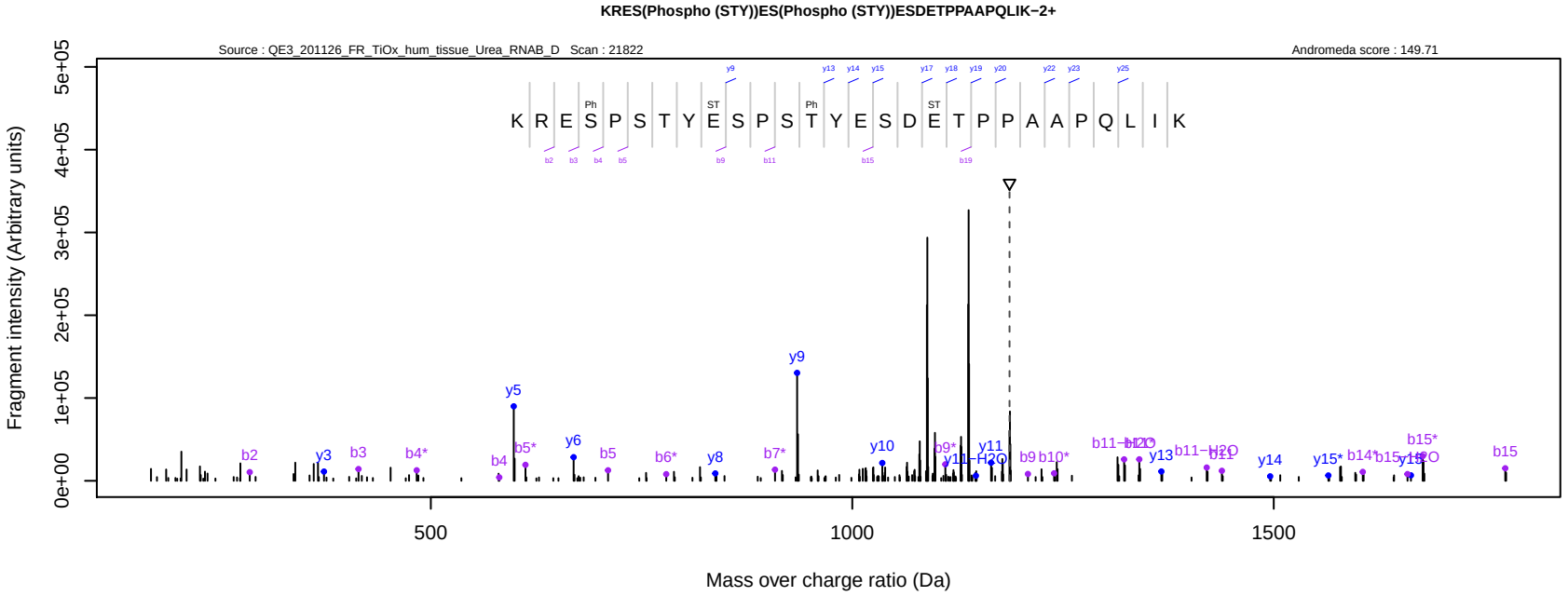


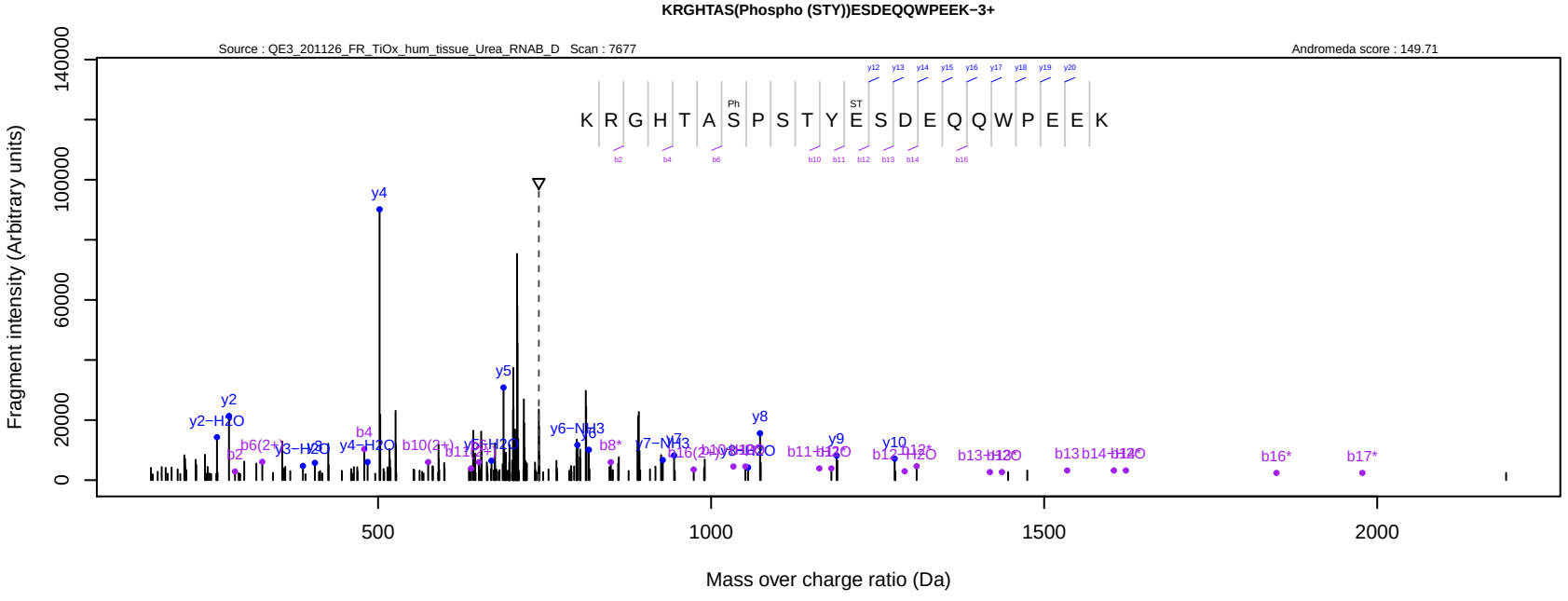
EAS(Phospho (STY))AES(Phospho (STY))DVGKSSESEFTQYTTHHILK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 32232 Andromeda score : 149.84




IM(Oxidation (M))VSRS(Phospho (STY))EIDLLNIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 44314
Andromeda score : 149.73
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

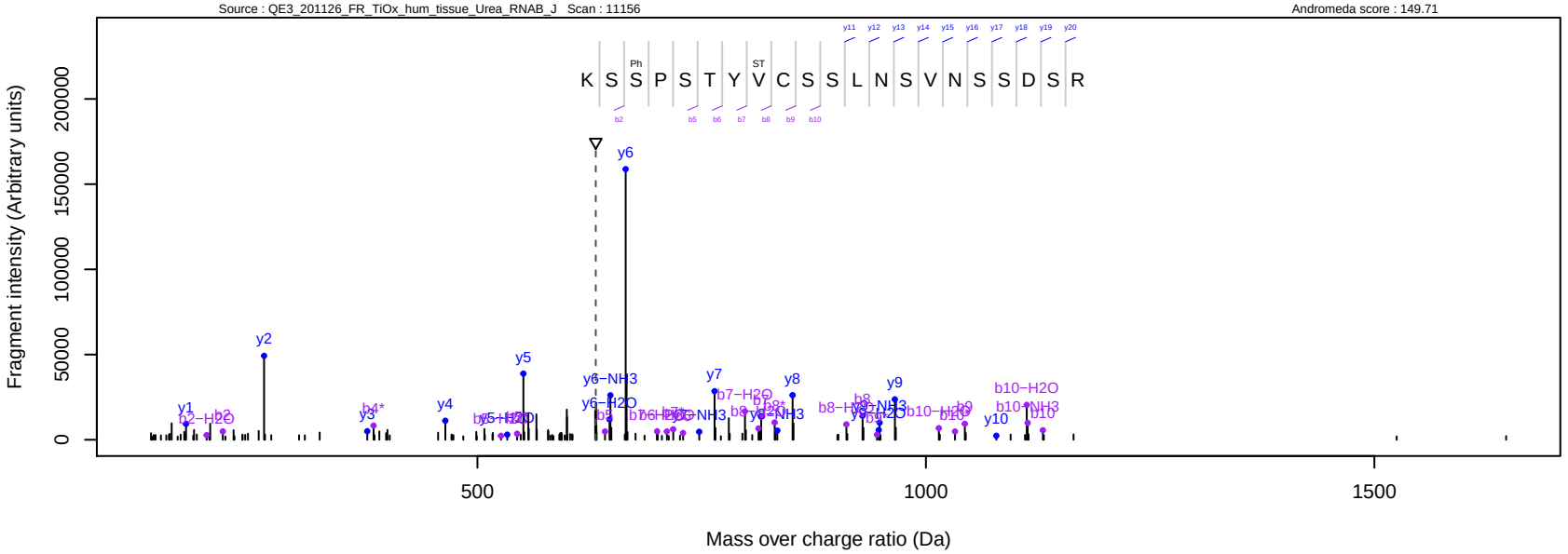

KRES(Phospho (STY))ES(Phospho (STY))ESDETPPAAPQLIK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21822
Andromeda score : 149.71
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KRGHTAS(Phospho (STY))ESDEQQWPEEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 7677
Andromeda score : 149.71
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KSS(Phospho (STY))VCSSLNSVNSSDSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 11156

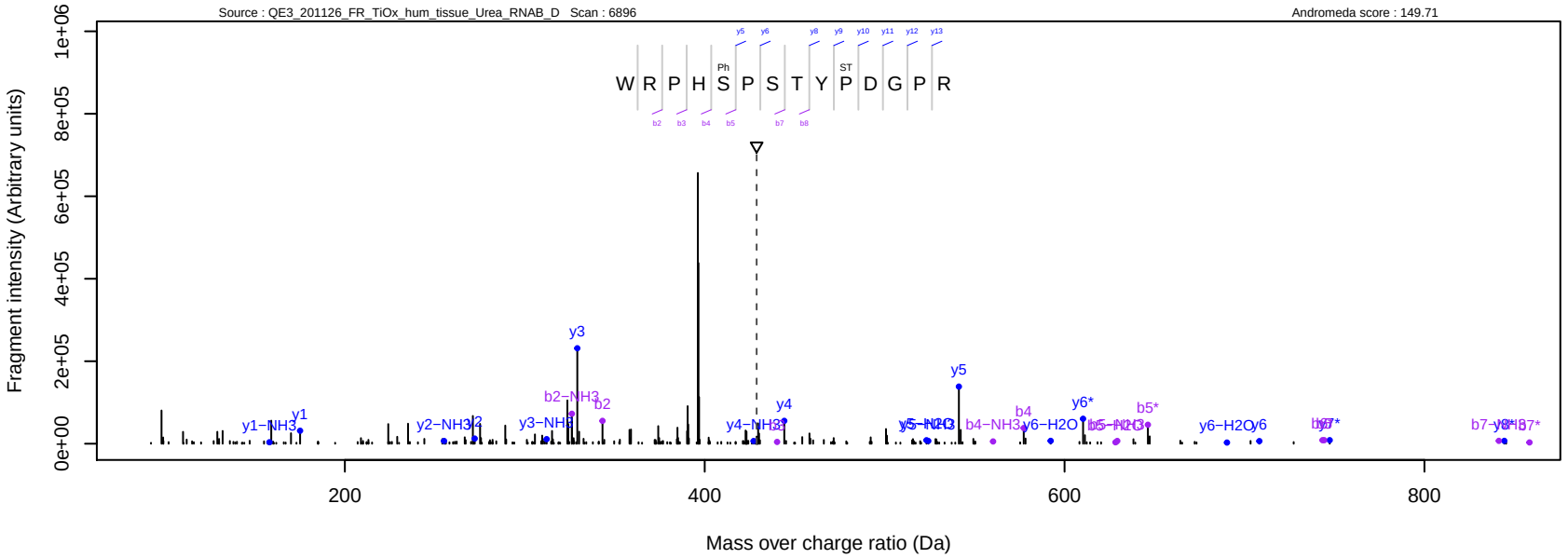
Andromeda score : 149.71



WRPHS(Phospho (STY))PDGPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 6896

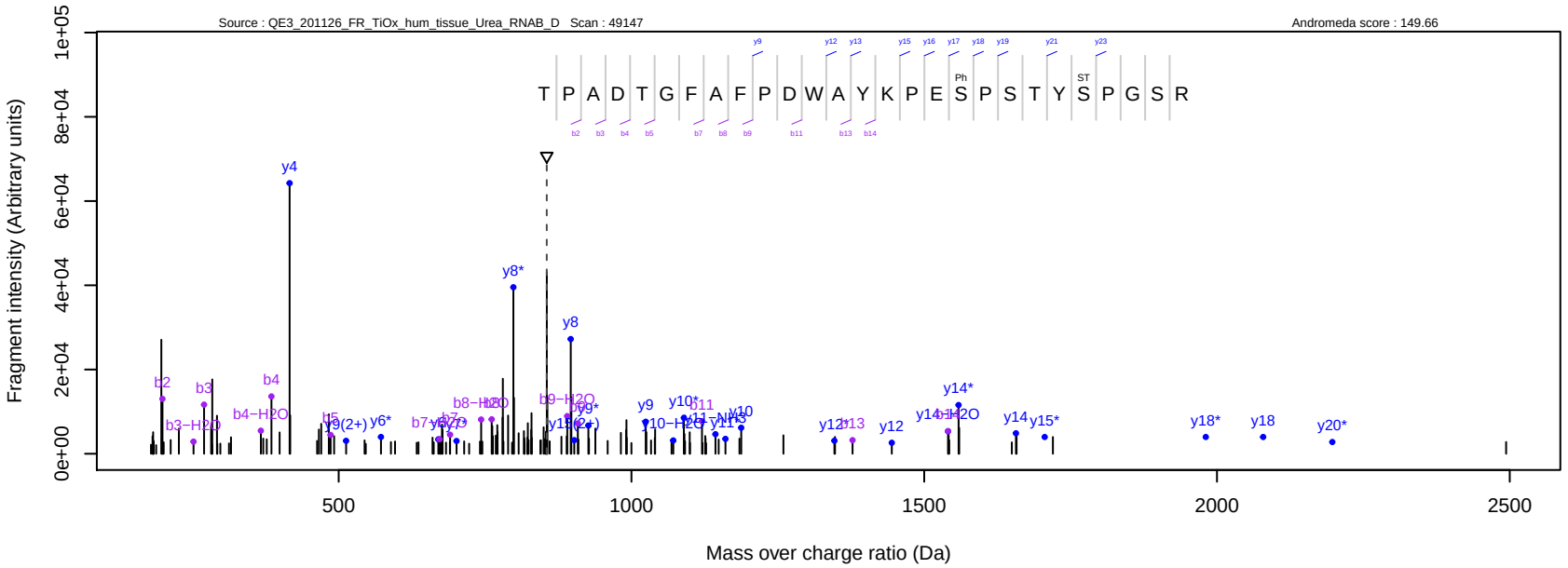
Andromeda score : 149.71



TPADTGFAFPDWAYKPES(Phospho (STY))SPGSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 49147

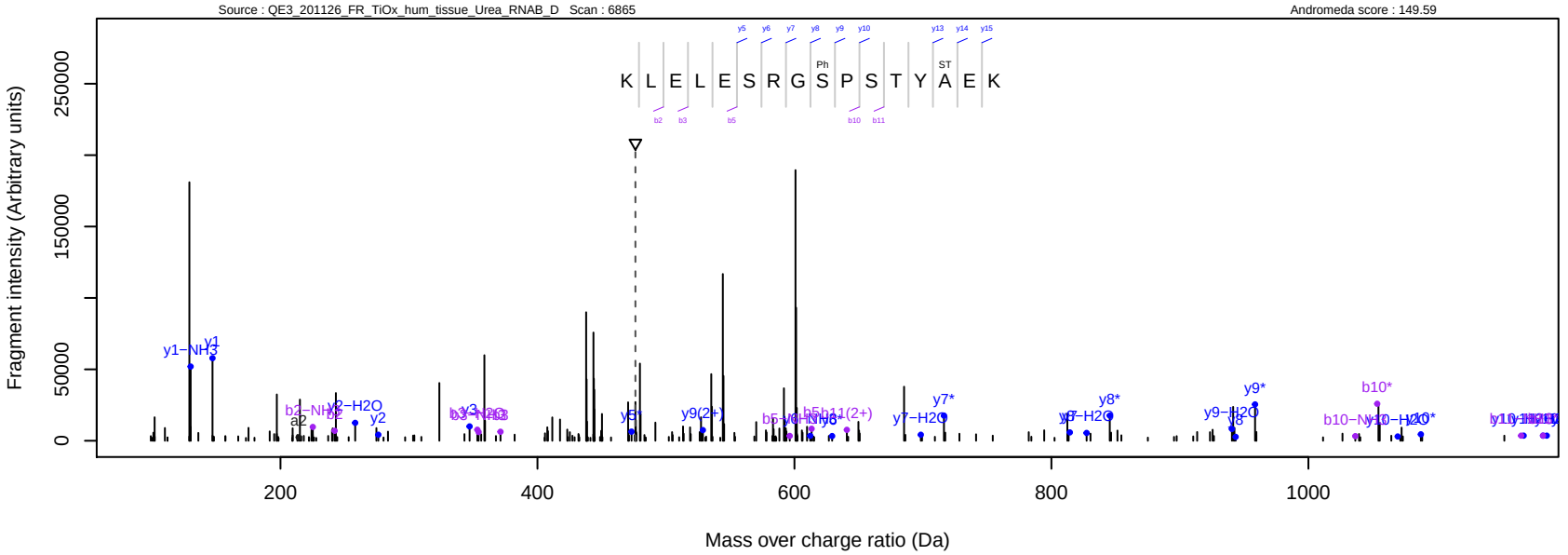
Andromeda score : 149.66



KLELESRGS(Phospho (STY))AEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 6865

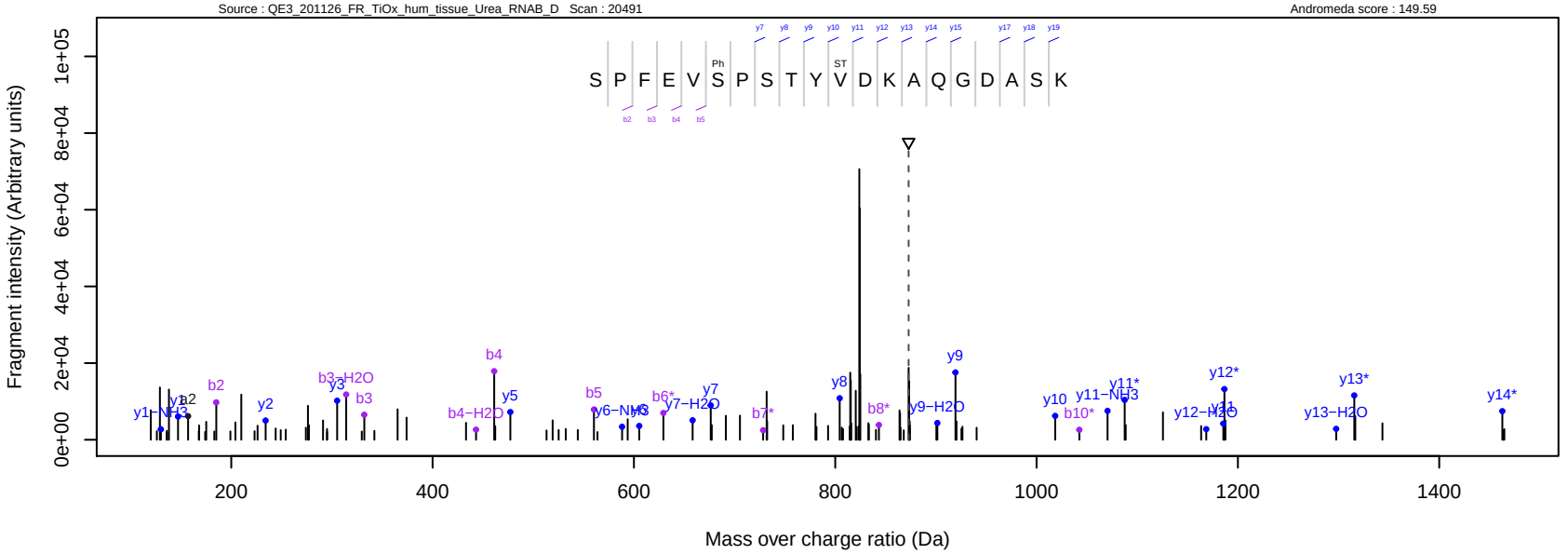
Andromeda score : 149.59



SPFEVS(Phospho (STY))VDKAQGDASK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20491

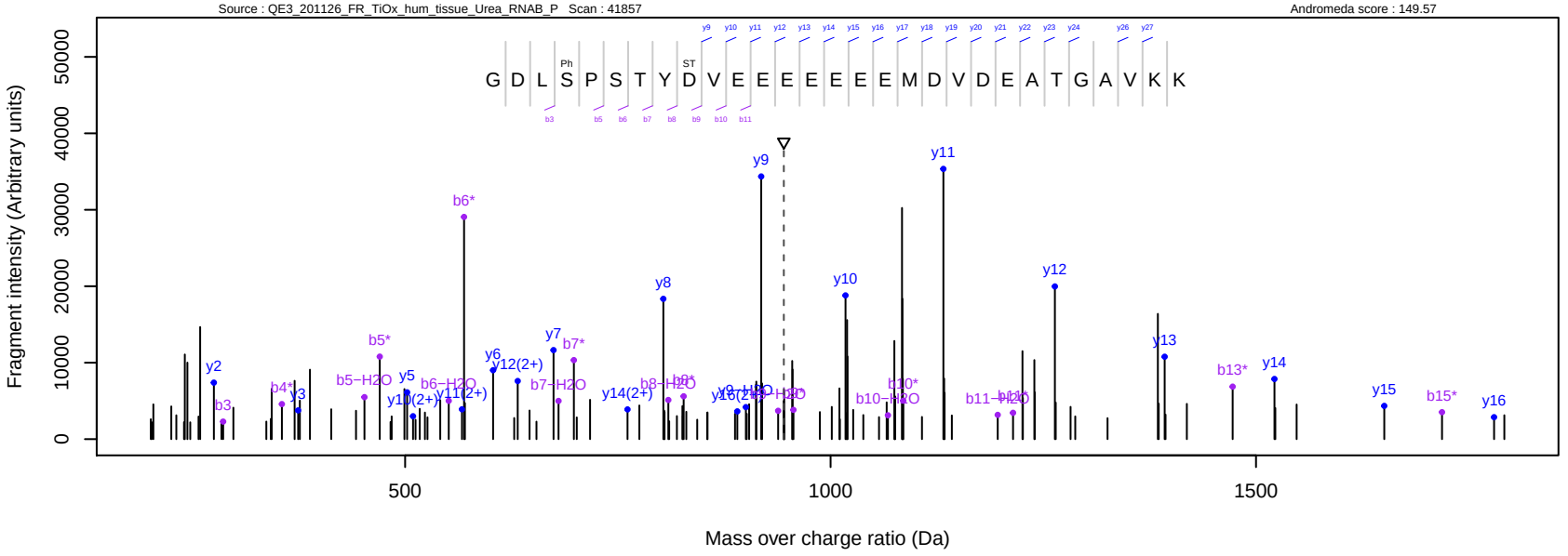
Andromeda score : 149.59

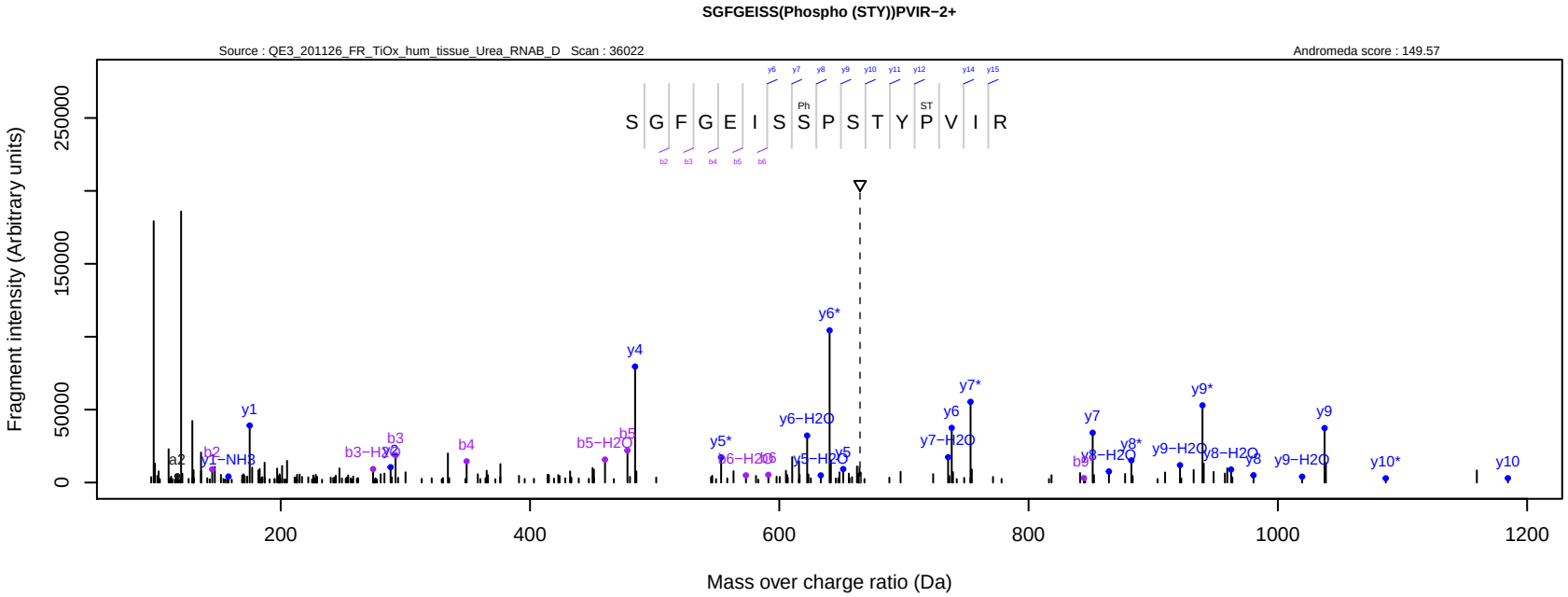


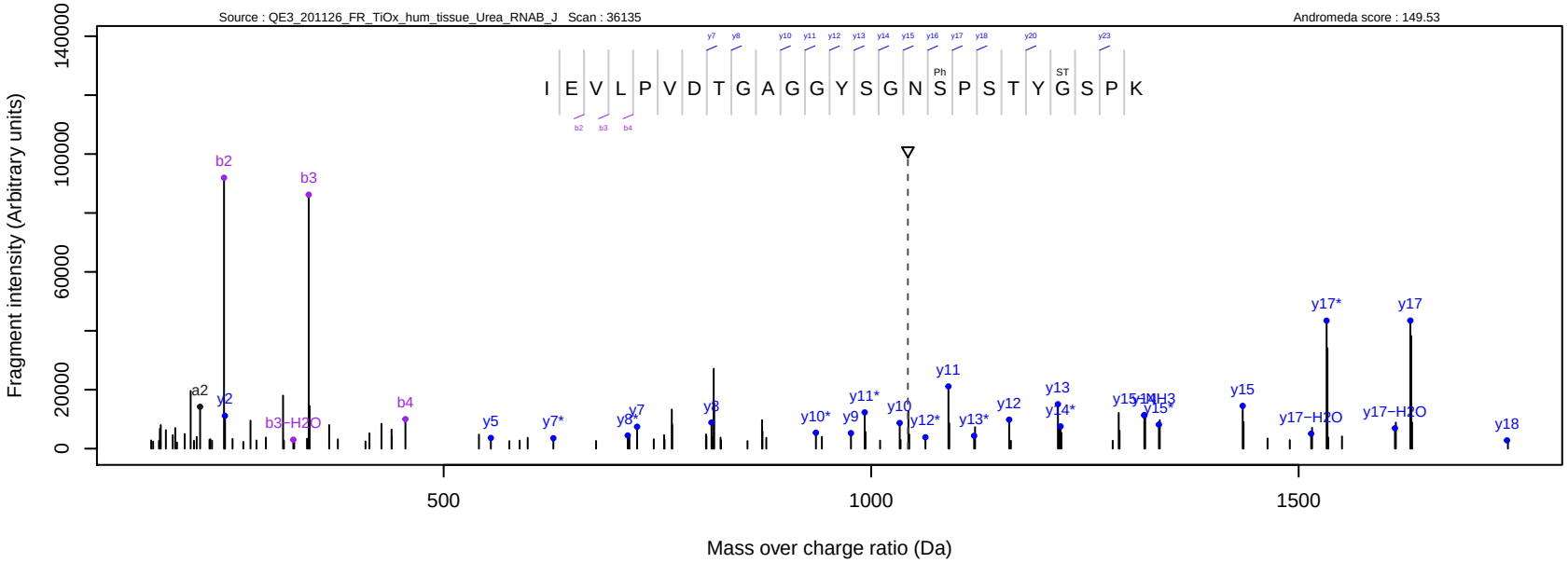
GDLS(Phospho (STY))DVEEEEEEEMDVDEATGAVKK−3+

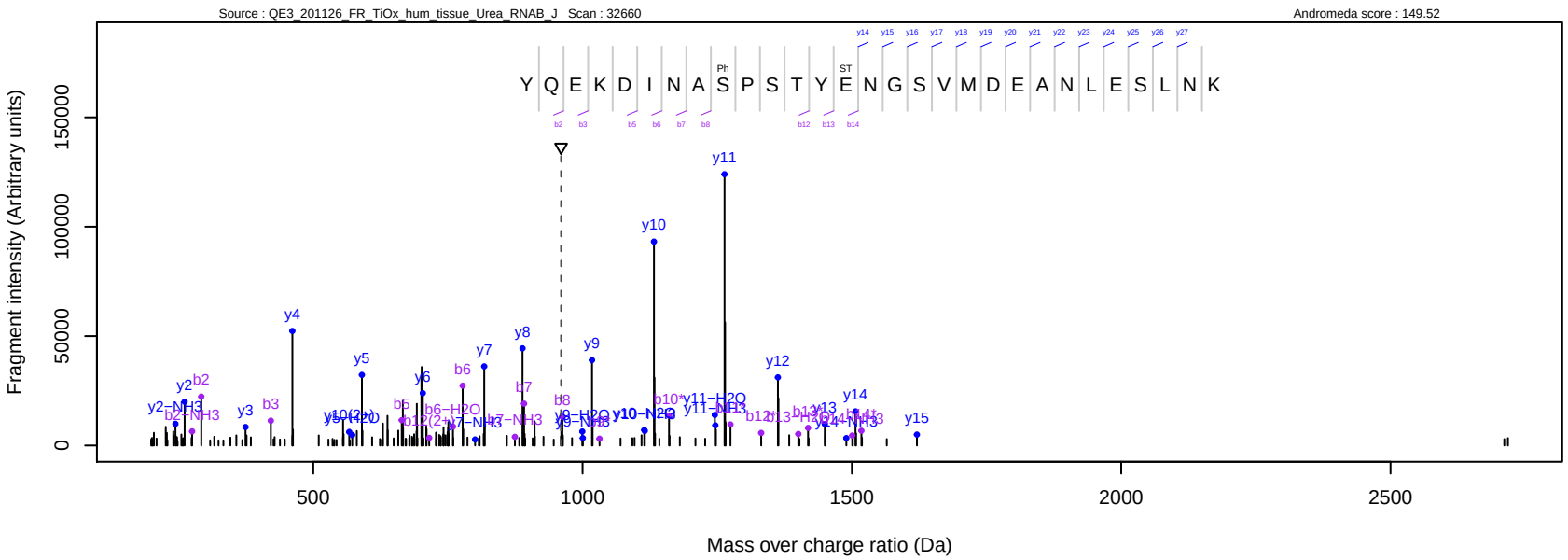
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 41857

Andromeda score : 149.57

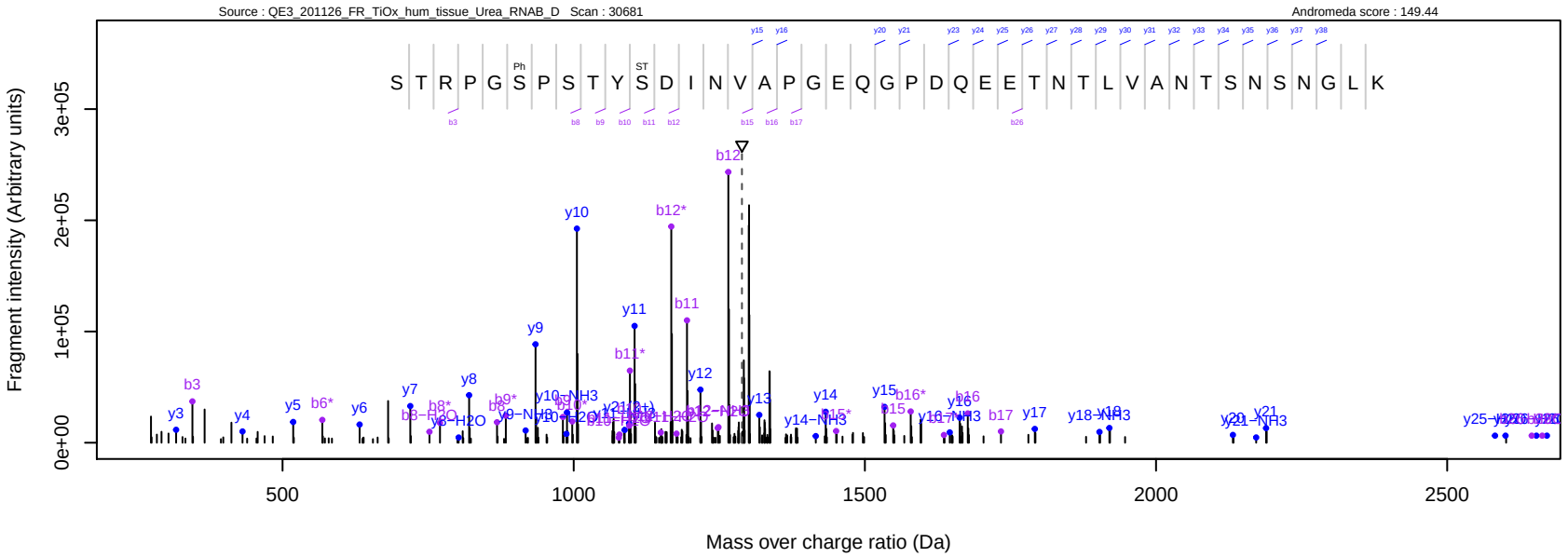



SGFGEISS(Phospho (STY))PVIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 36022
Andromeda score : 149.57
S G F G E I S S P S T Y P V I R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

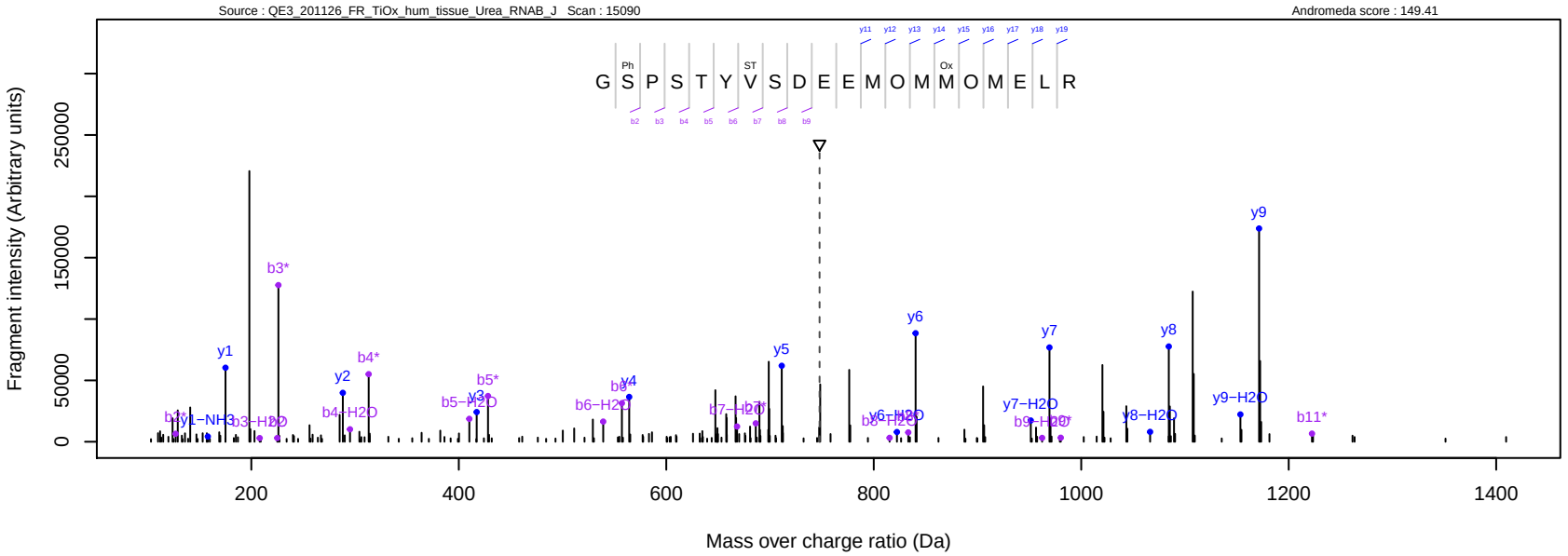

IEVLPVDTGAGGYSGNS(Phospho (STY))GSPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 36135
Andromeda score : 149.53
I E V L P V D T G A G G Y S G N S P S T Y G S P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


YQEKDINAS(Phospho (STY))ENGSVMDEANLESLNK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 32660
Andromeda score : 149.52
Y Q E K D I N A S P S T Y E N G S V M D E A N L E S L N K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

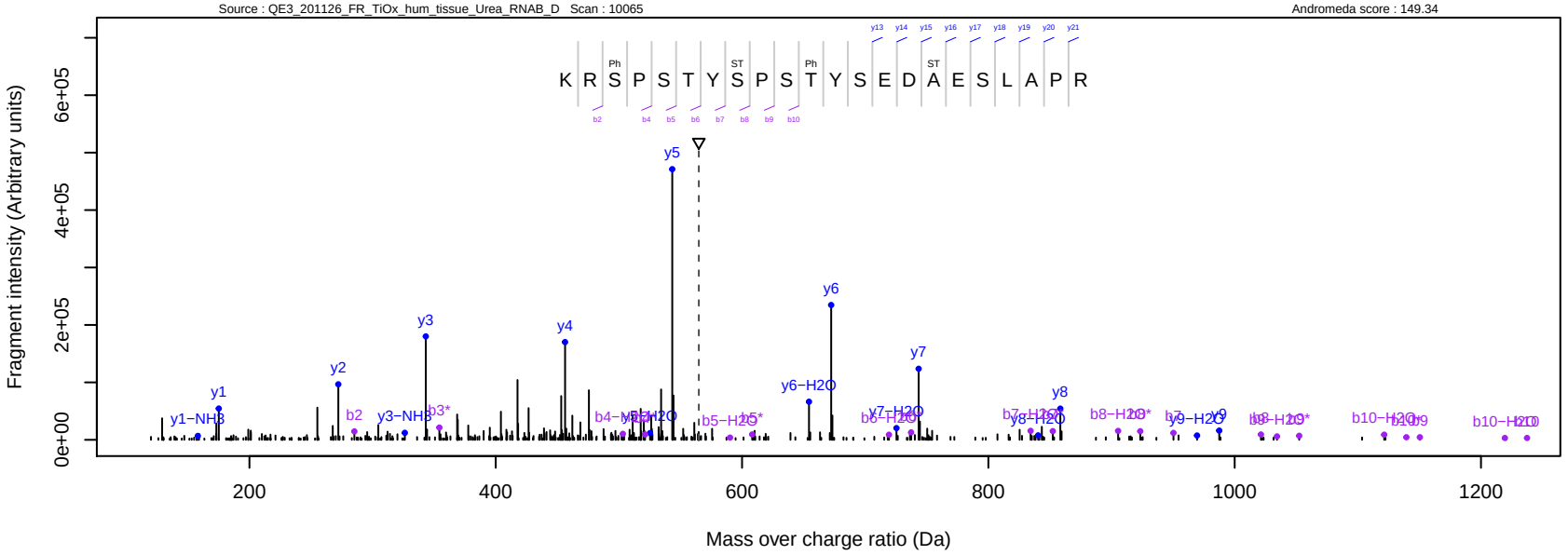
STRPGS(Phospho (STY))SDINVAPGEQGPDQEETNTLVANTSNSNGLK−3+

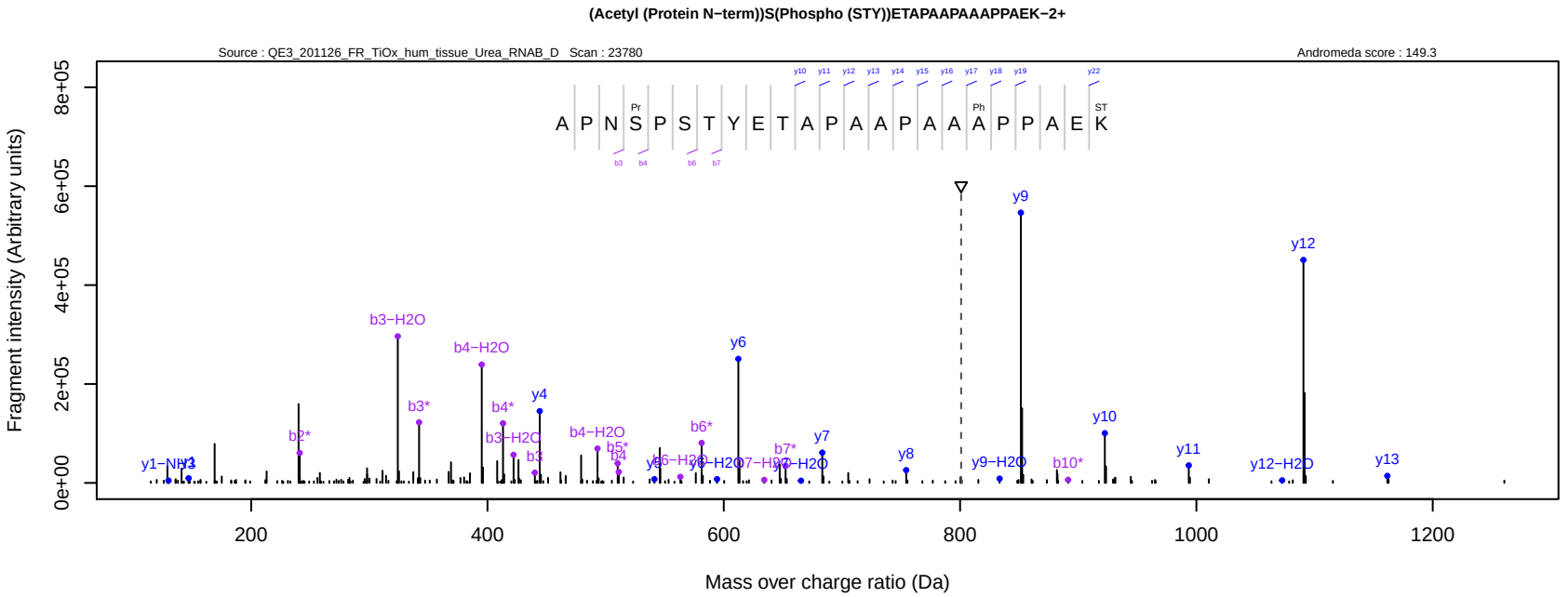


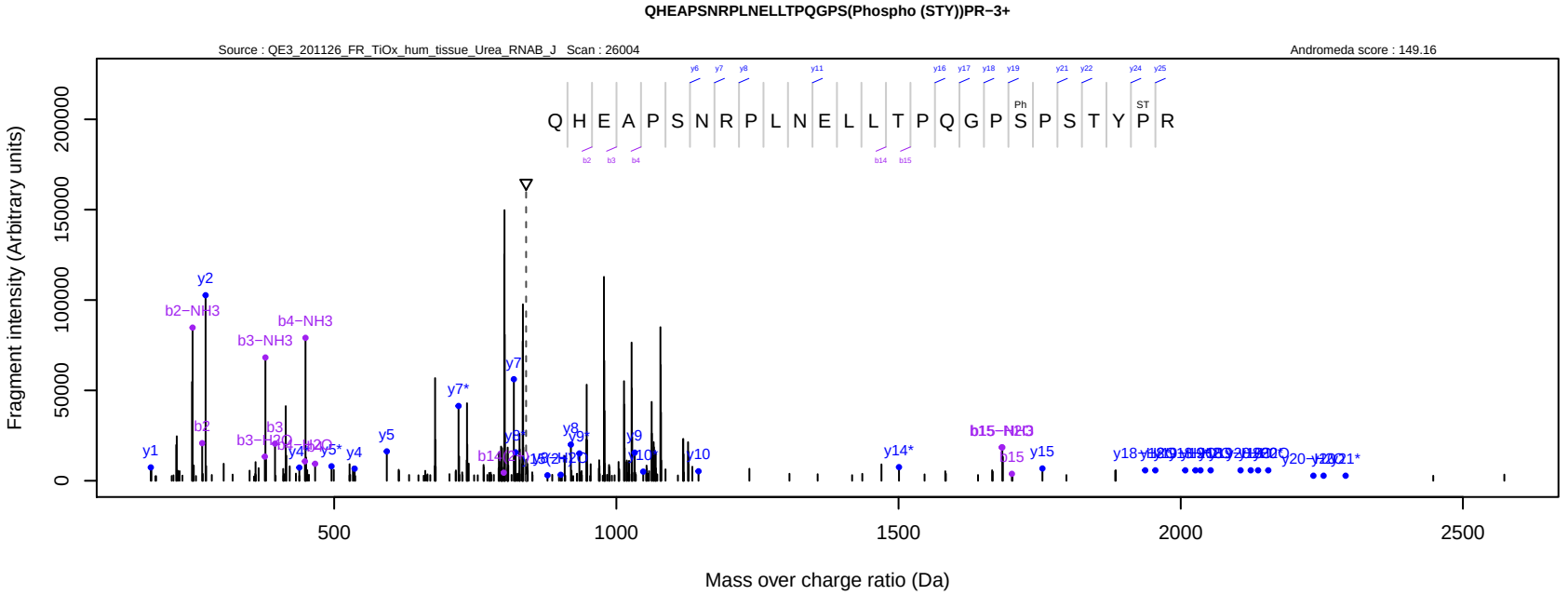
GS(Phospho (STY))VSDEEM(Oxidation (M))M(Oxidation (M))ELR−2+

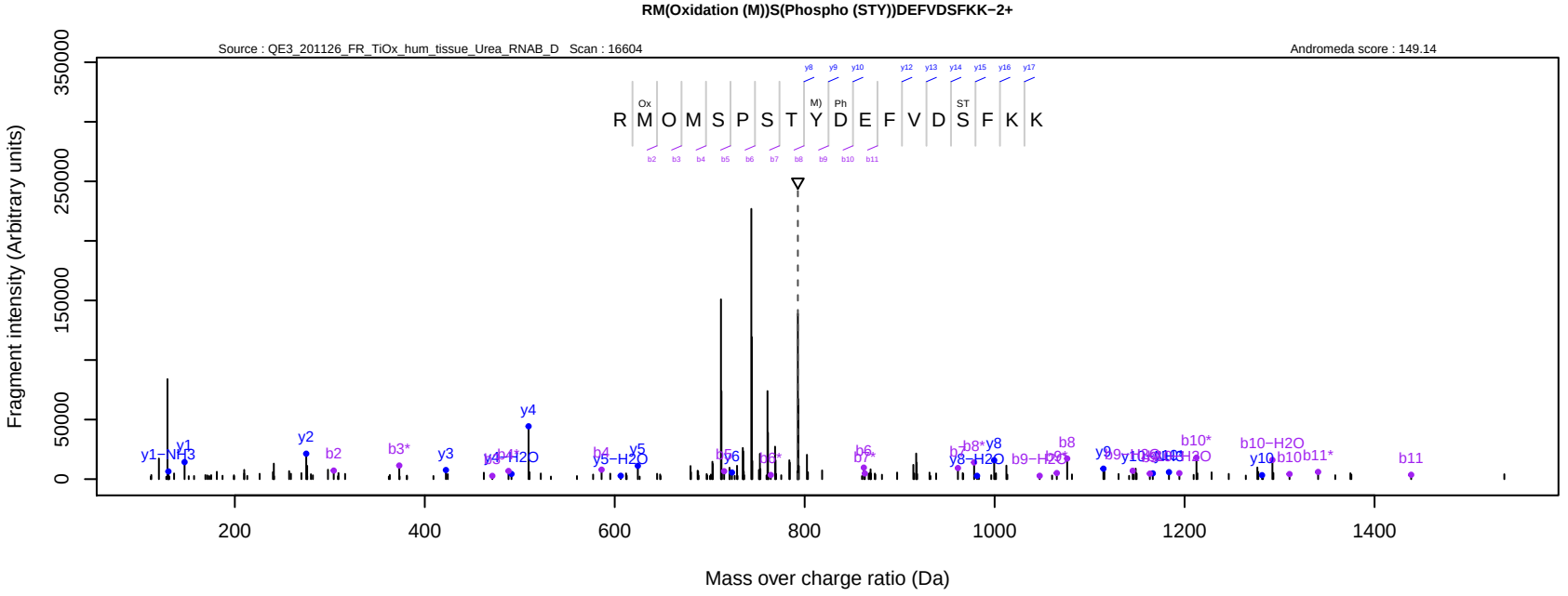


KRS(Phospho (STY))S(Phospho (STY))SEDAESLAPR−3+




(Acetyl (Protein N−term))S(Phospho (STY))ETAPAAPAAAPPAEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23780
Andromeda score : 149.3
A P N S P S T Y E T A P A A P A A A P P A E K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

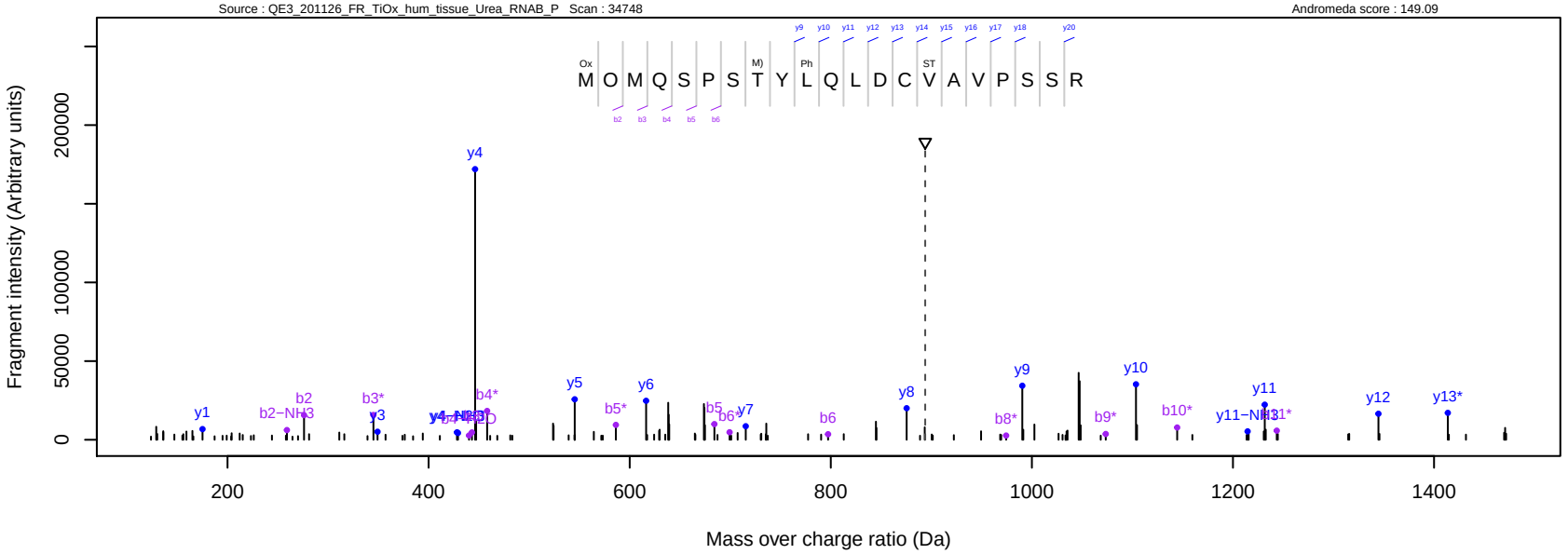

QHEAPSNRPLNELLTPQGPS(Phospho (STY))PR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 26004
Andromeda score : 149.16
Q H E A P S N R P L N E L L T P Q G P S P S T Y P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RM(Oxidation (M))S(Phospho (STY))DEFVDSFKK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16604
Andromeda score : 149.14
R M O M S P S T Y D E F V D S F K K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

M(Oxidation (M))QS(Phospho (STY))LQLDCVAVPSSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 34748

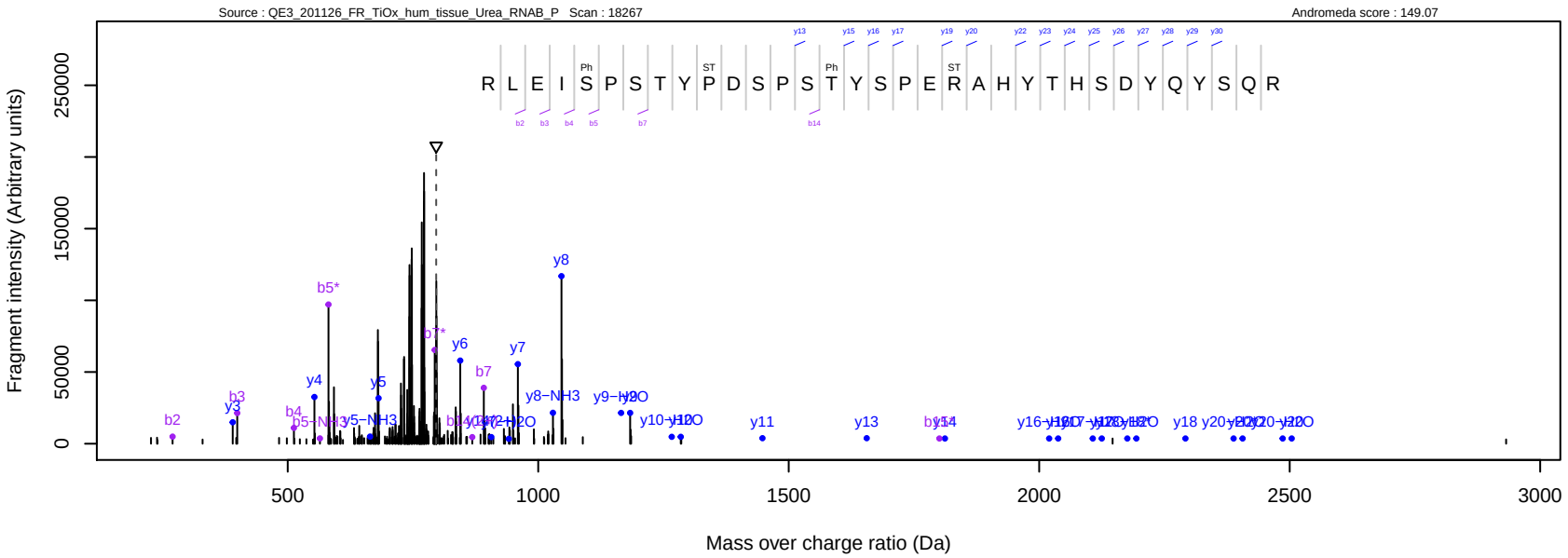
Andromeda score : 149.09



RLEIS(Phospho (STY))PDS(Phospho (STY))SPERAHYTHSDYQYSQR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 18267

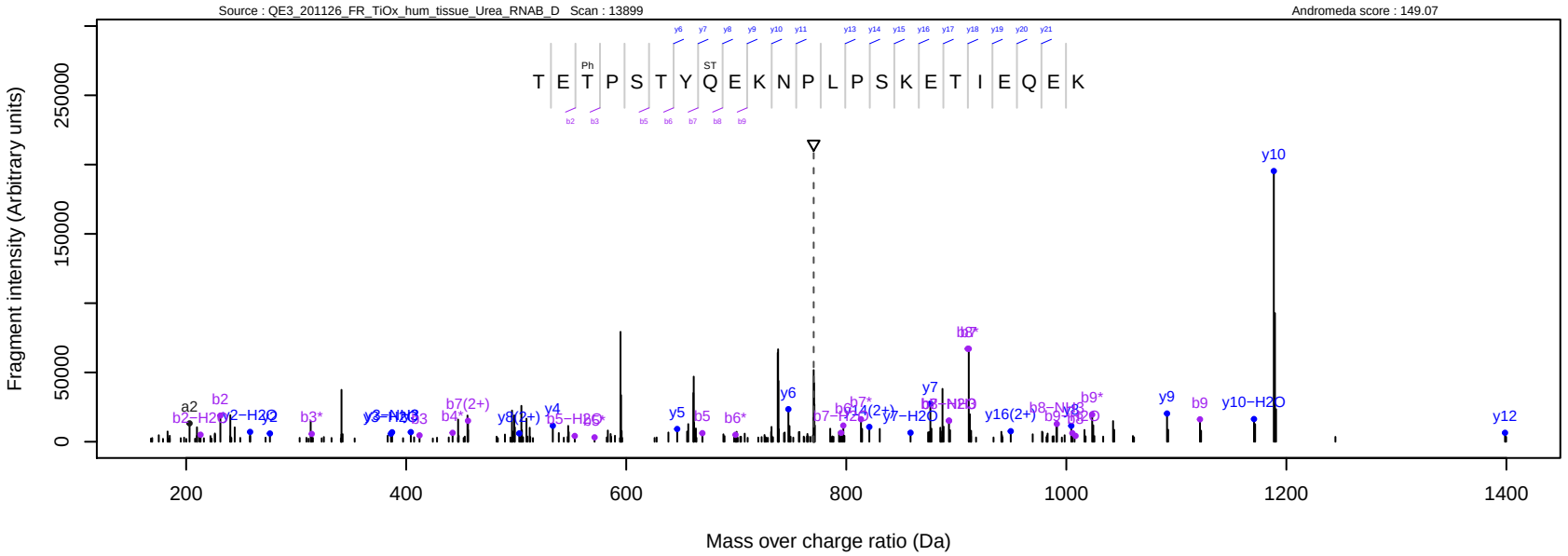
Andromeda score : 149.07

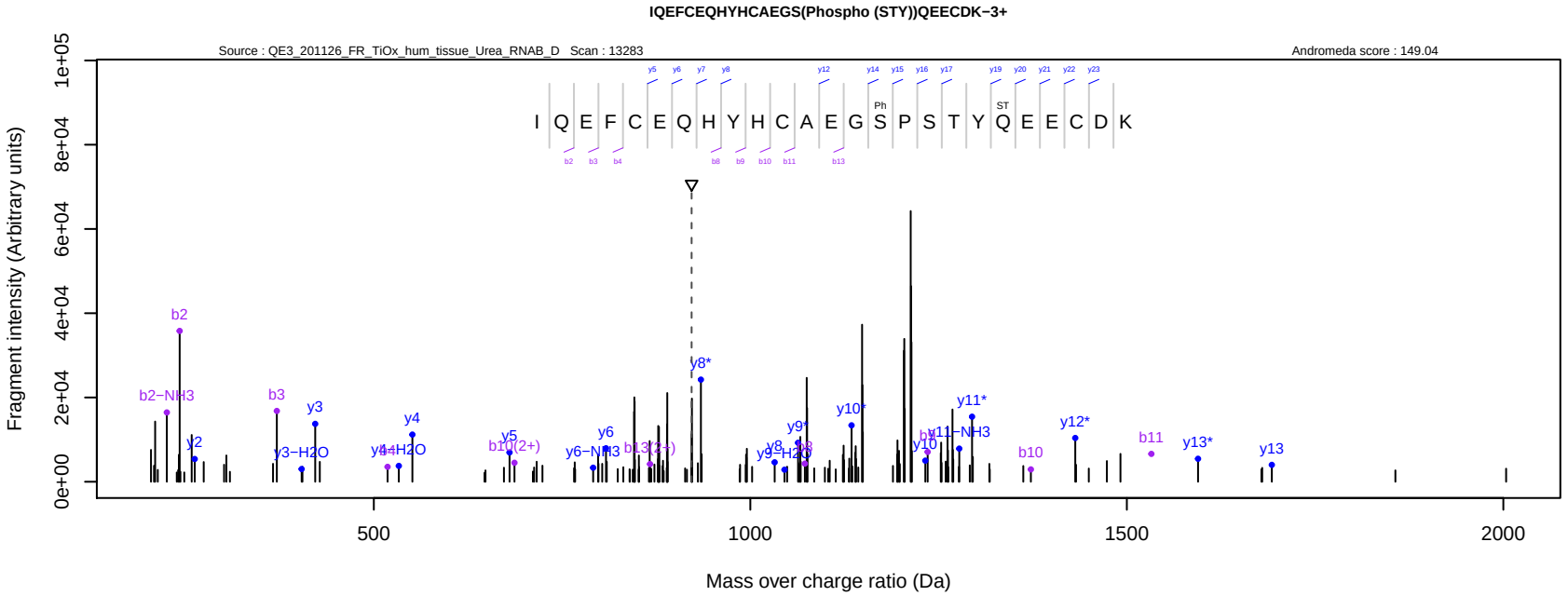


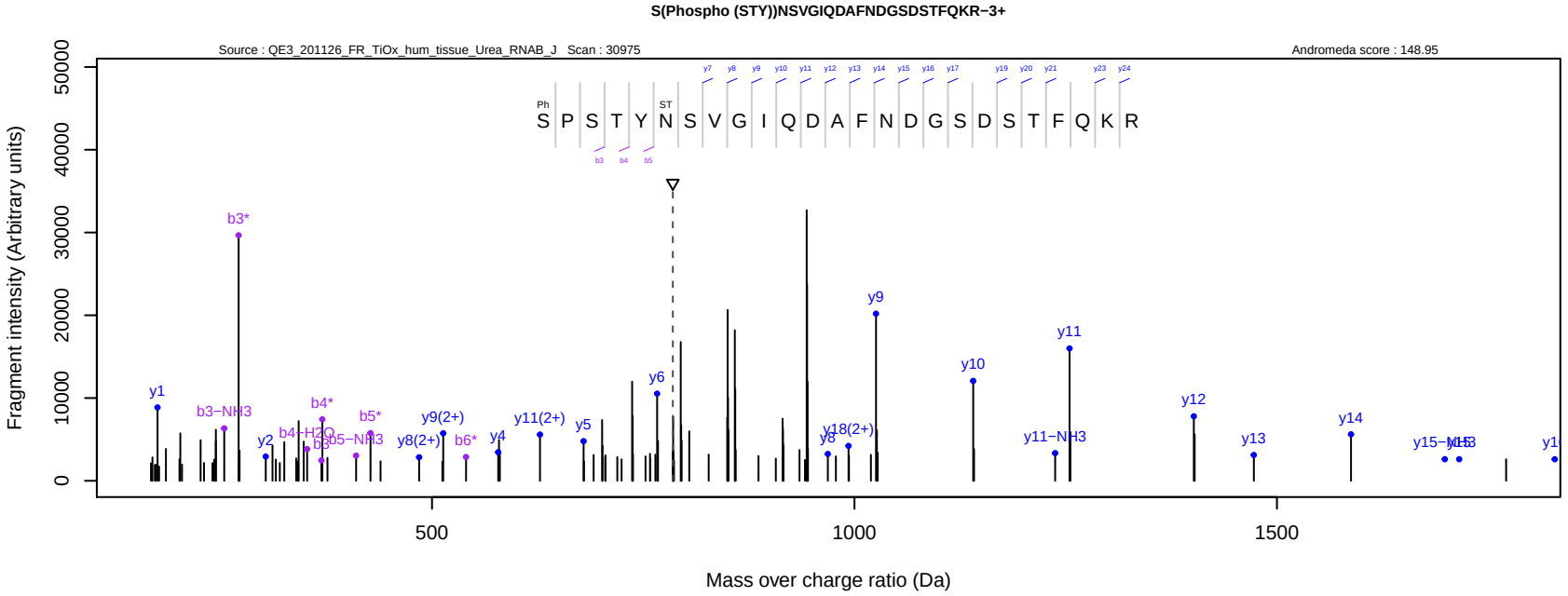
TET(Phospho (STY))QEKNPLPSKETIEQEK−3+

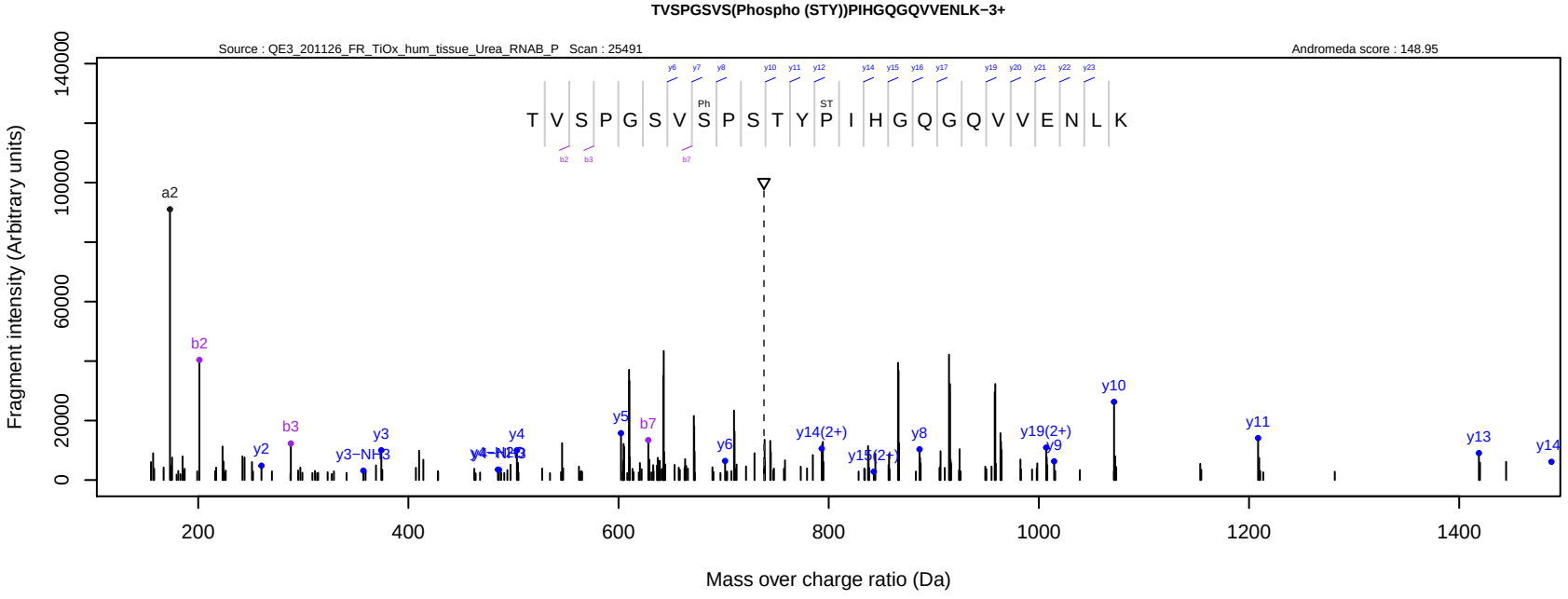
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13899

Andromeda score : 149.07

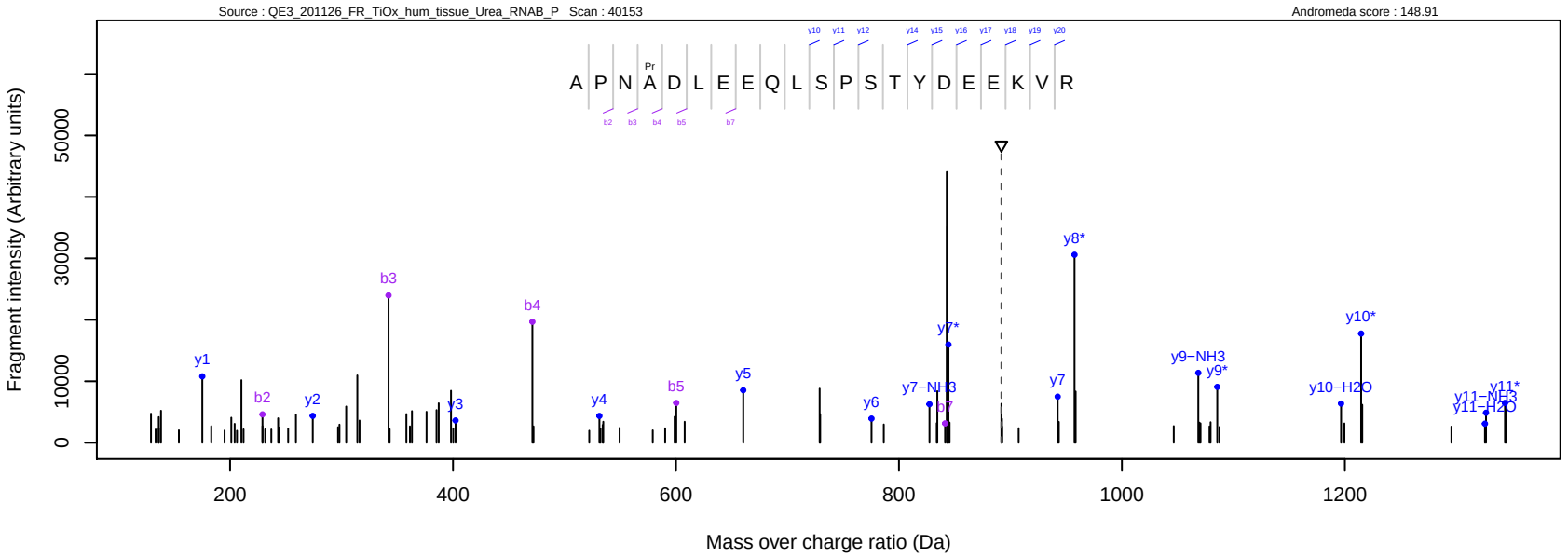



IQEFCEQHYHCAEGS(Phospho (STY))QEECDK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13283
Andromeda score : 149.04
I Q E F C E Q H Y H C A E G S P S T Y Q E E C D K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

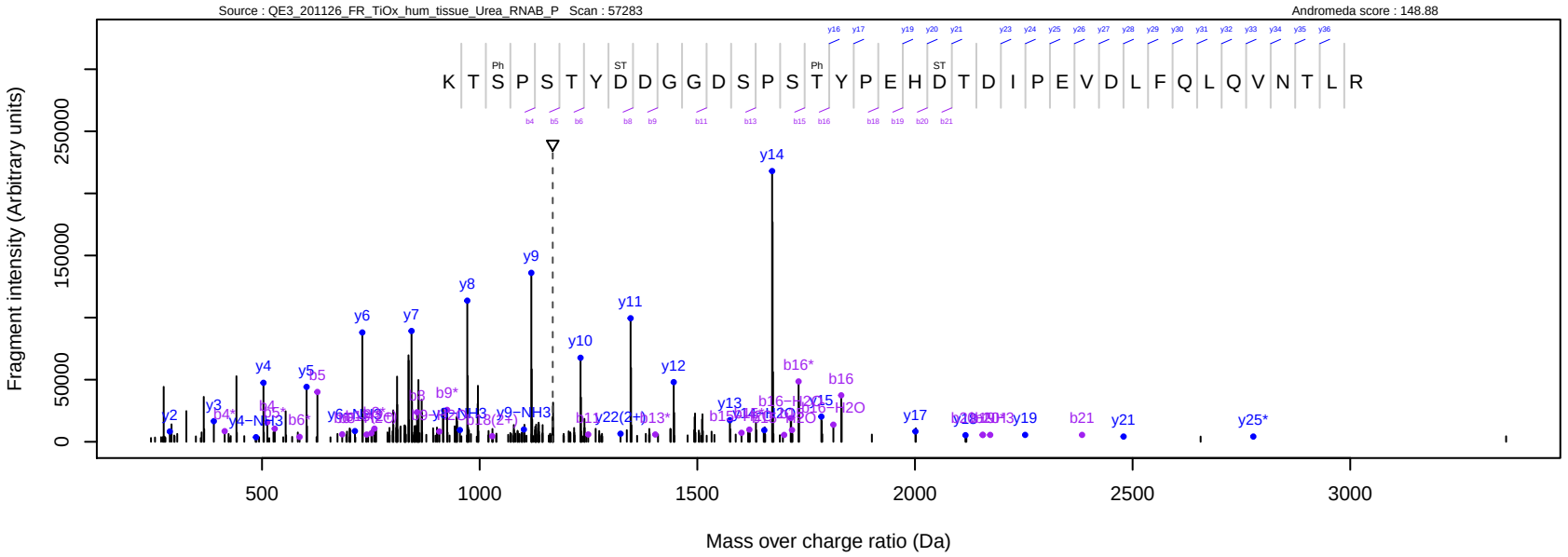

S(Phospho (STY))NSVGIQDAFNDGSDSTFQKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 30975
Andromeda score : 148.95
S P S T Y N S V G I Q D A F N D G S D S T F Q K R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TVSPGSVS(Phospho (STY))PIHGQGQVVENLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 25491
Andromeda score : 148.95
T V S P G S V S P S T Y P I H G Q G Q V V E N L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

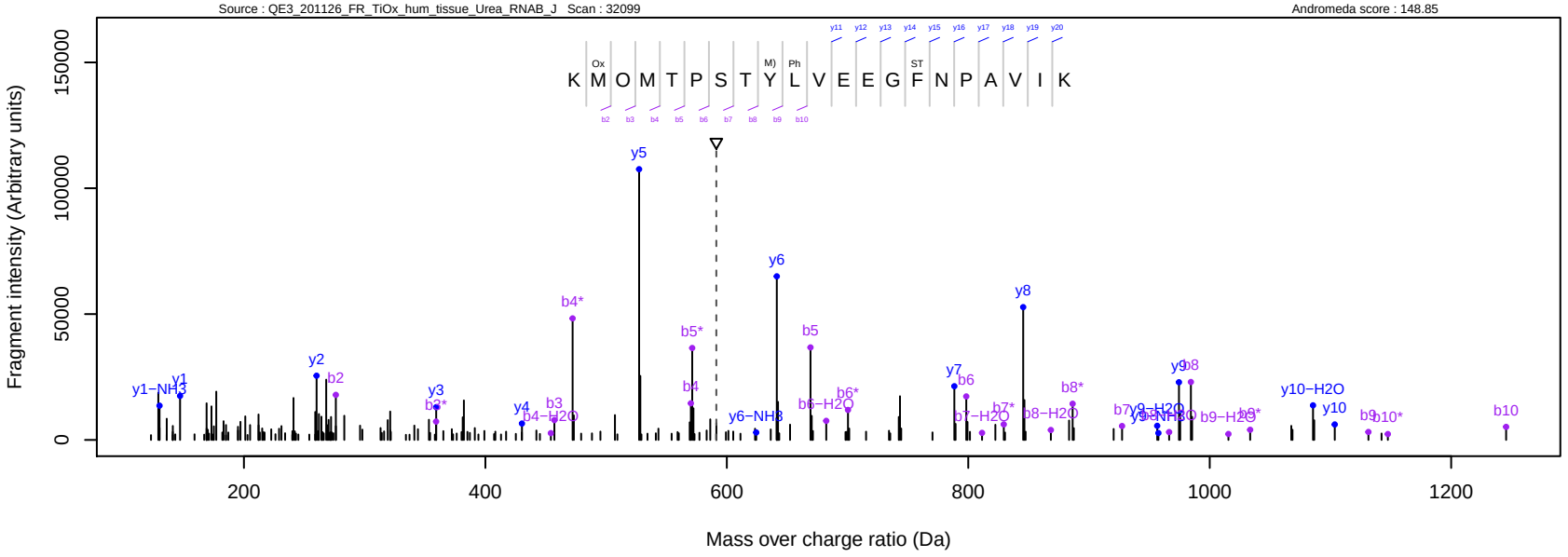
(Acetyl (Protein N−term))ADLEEQLS(Phospho (STY))DEEKVR−2+



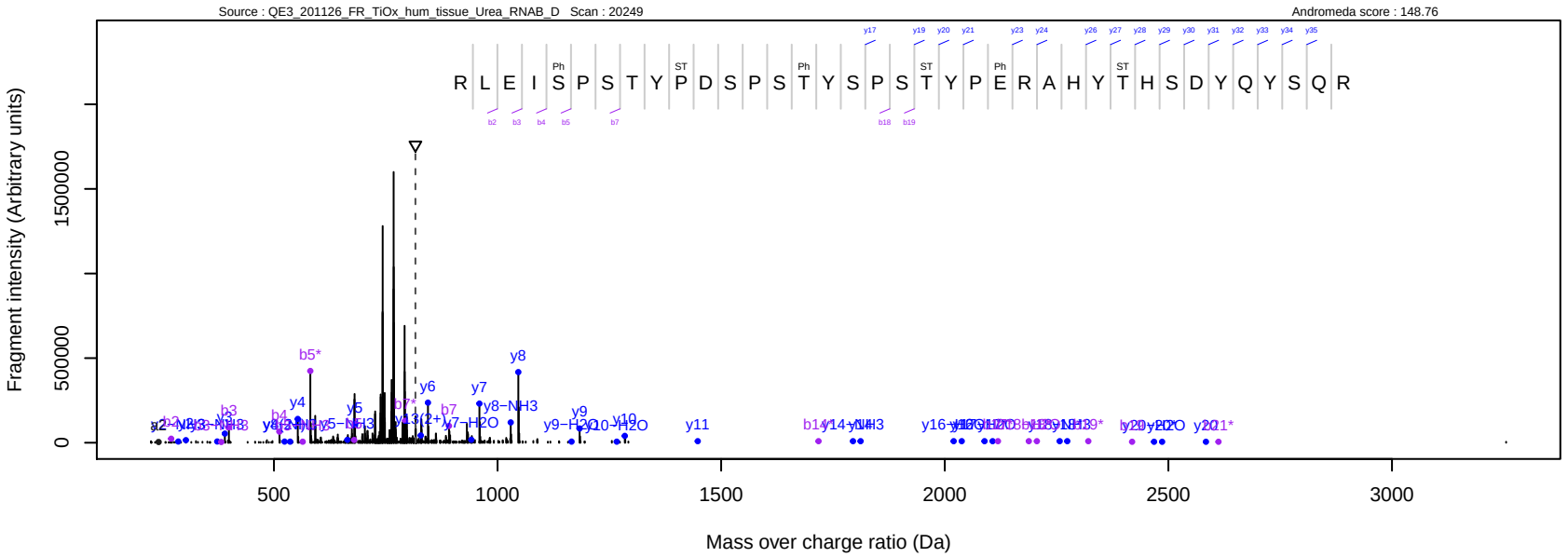
KTS(Phospho (STY))DDGGDS(Phospho (STY))PEHDTDIPEVDLFQLQVNTLR−3+



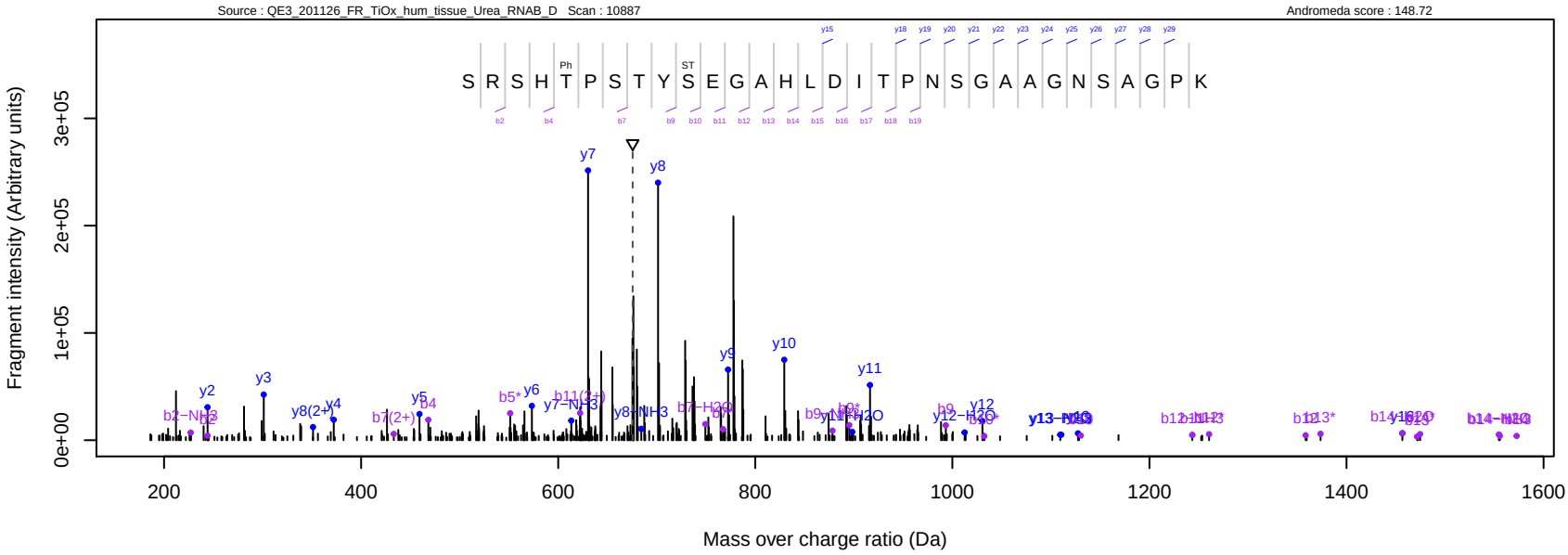
KM(Oxidation (M))T(Phospho (STY))LVEEGFNPAVIK−3+



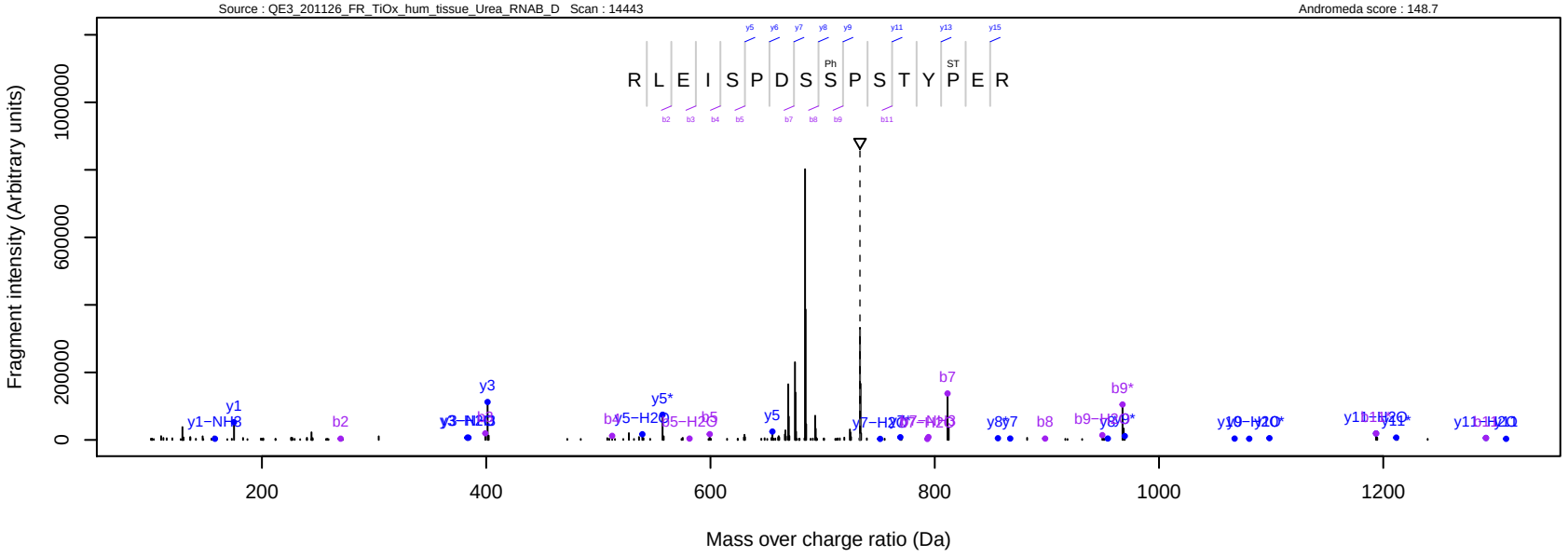
RLEIS(Phospho (STY))PDS(Phospho (STY))S(Phospho (STY))PERAHYTHSDYQYSQR−4+



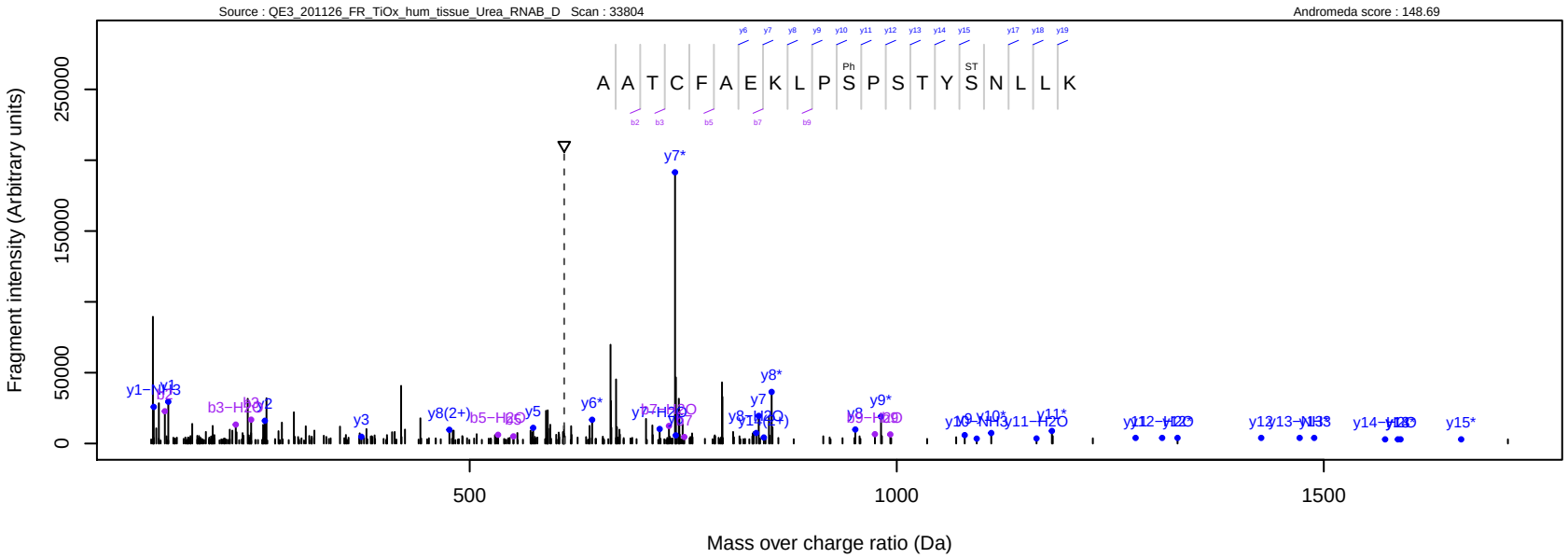
SRSHT(Phospho (STY))SEGAHLDITPNSGAAGNSAGPK−4+



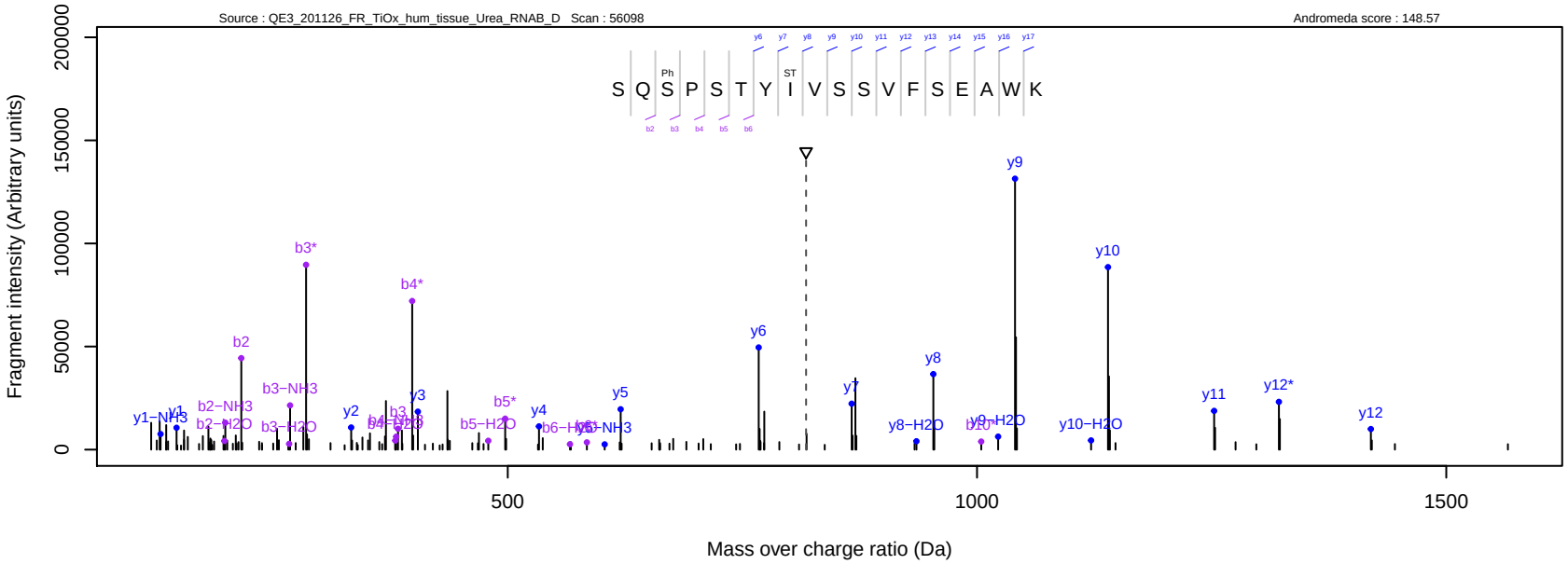
RLEISPDSS(Phospho (STY))PER−2+



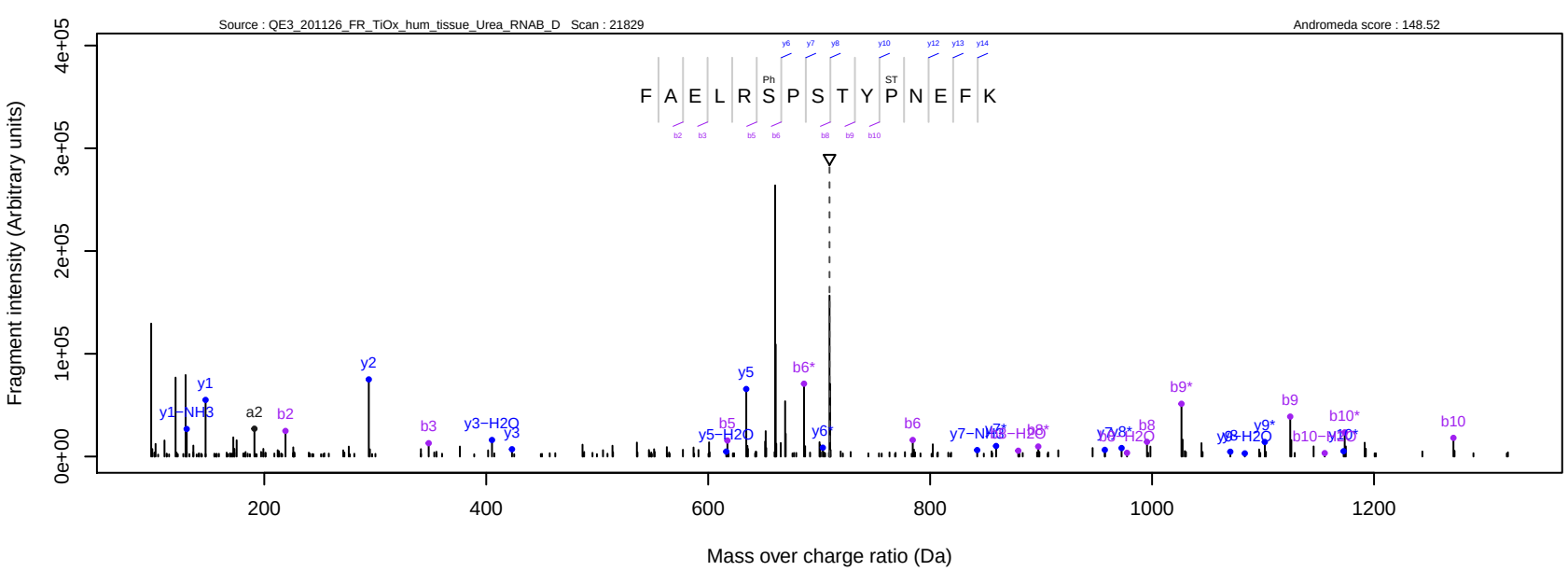
AATCFAEKLPS(Phospho (STY))SNLLK−3+

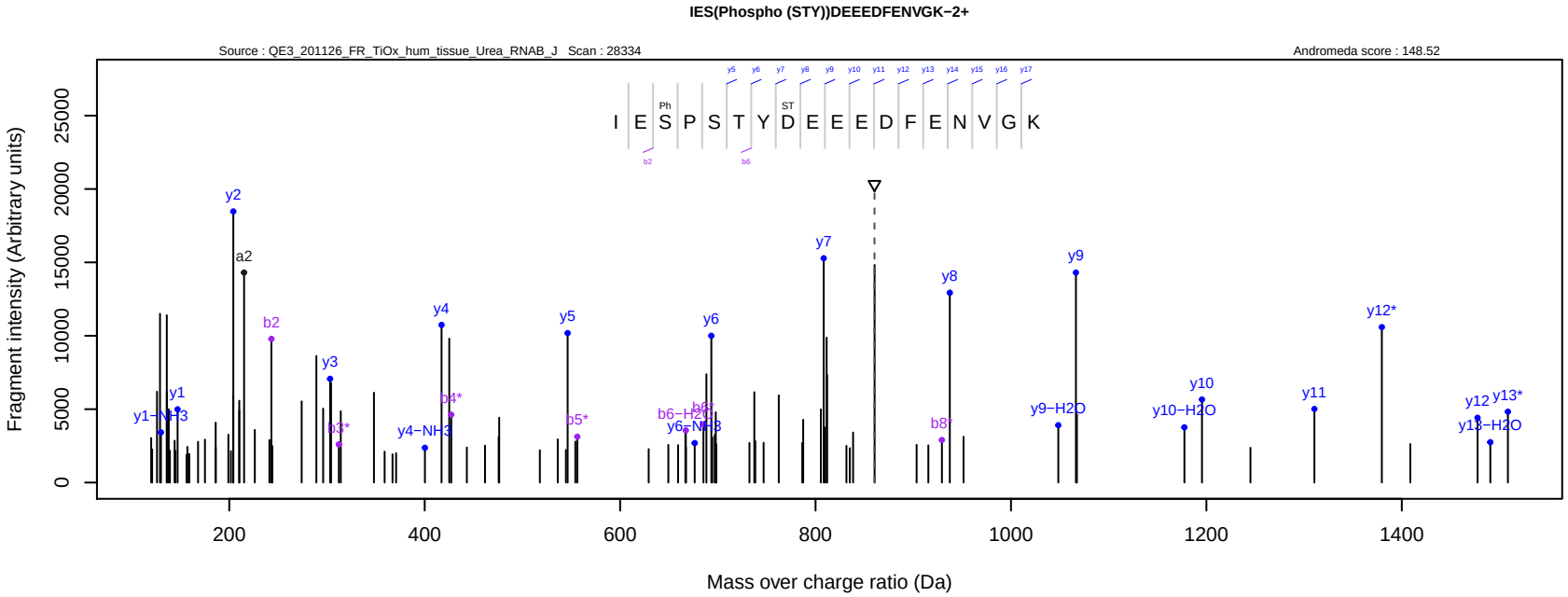


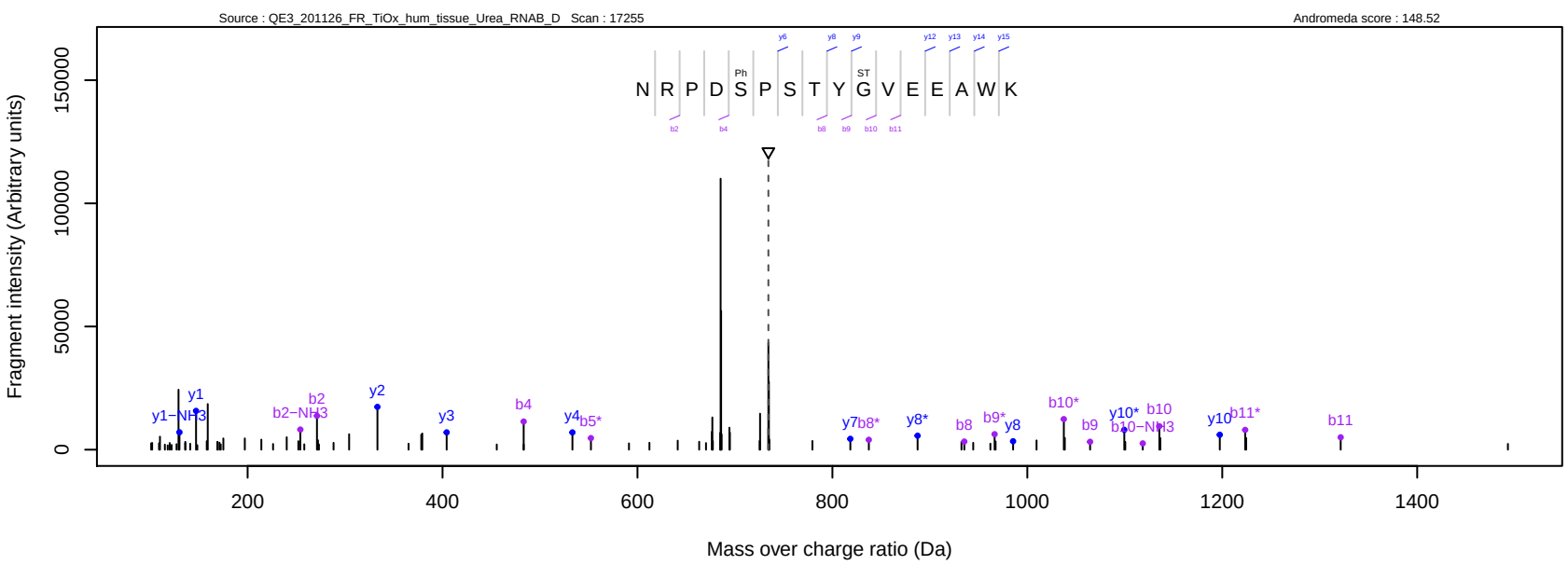
SQS(Phospho (STY))IVSSVFSEAWK−2+

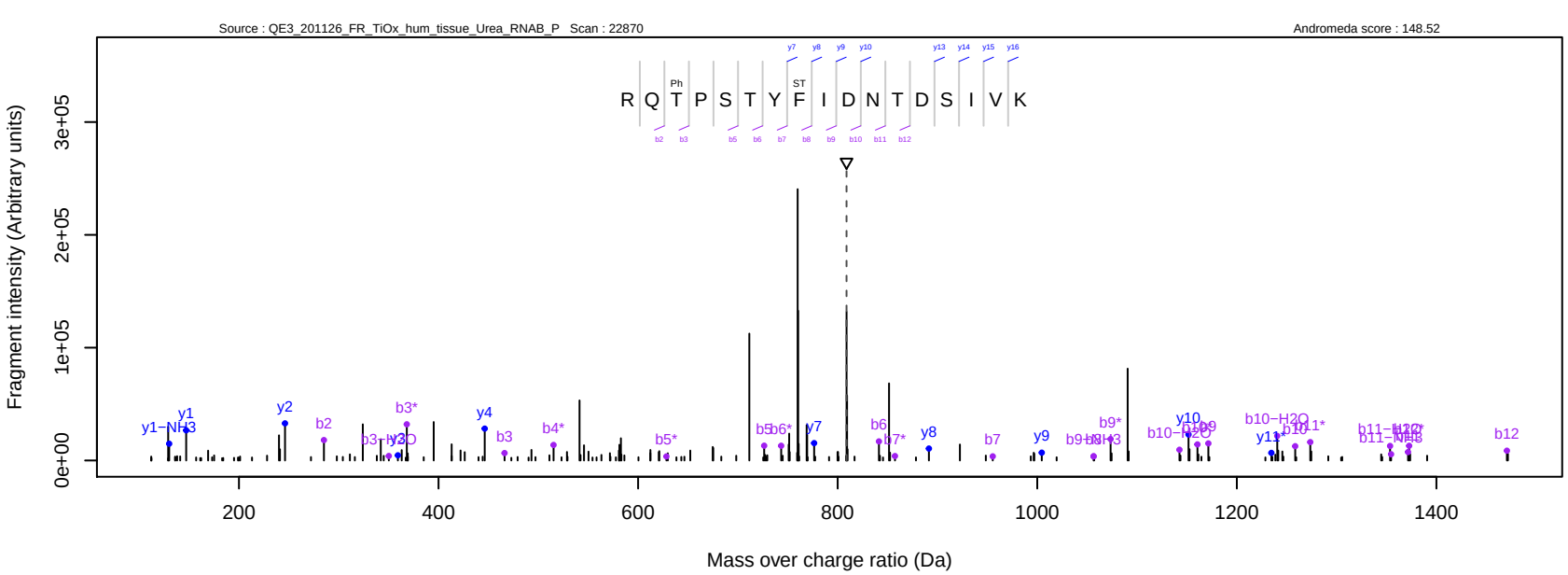


FAELRS(Phospho (STY))PNEFK−2+




IES(Phospho (STY))DEEEDFENVGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 28334
Andromeda score : 148.52
I E S P S T Y D E E E D F E N V G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

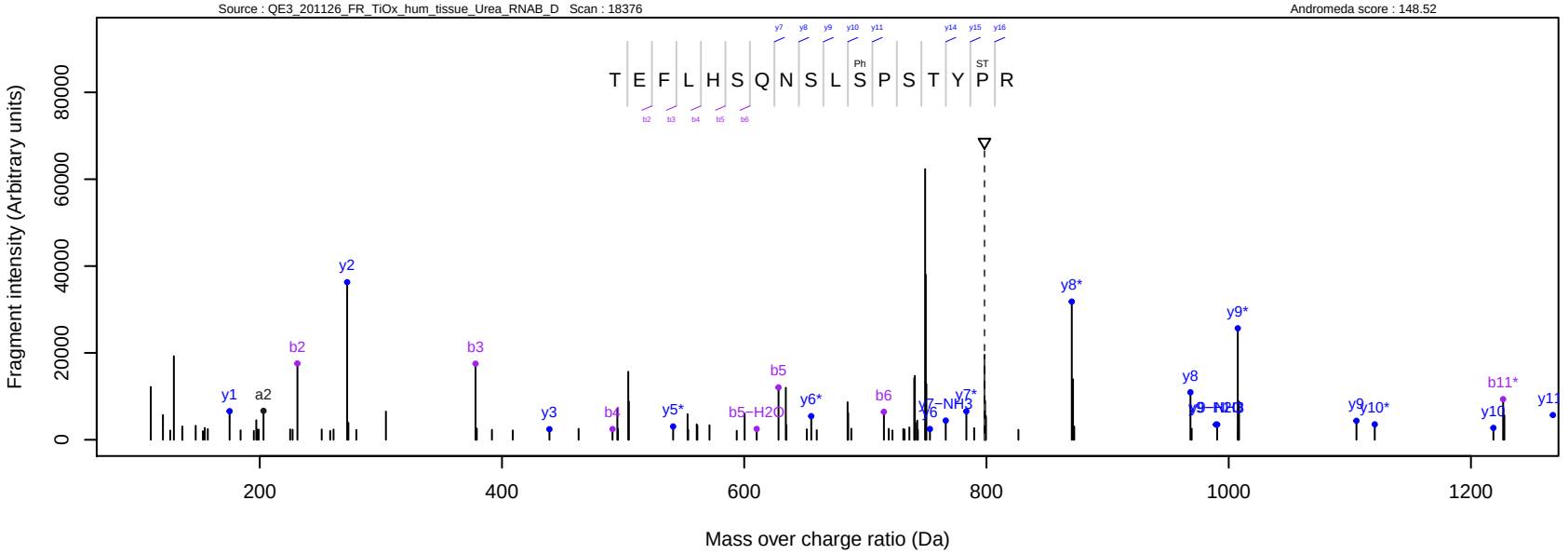

NRPDSPSTYGVEEAWK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17255
Andromeda score : 148.52
N R P D S P S T Y G V E E A W K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RQTPSTYFIDNTDSIVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 22870
Andromeda score : 148.52
R Q T P S T Y F I D N T D S I V K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

TEFLHSQNSLS(Phospho (STY))PR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18376

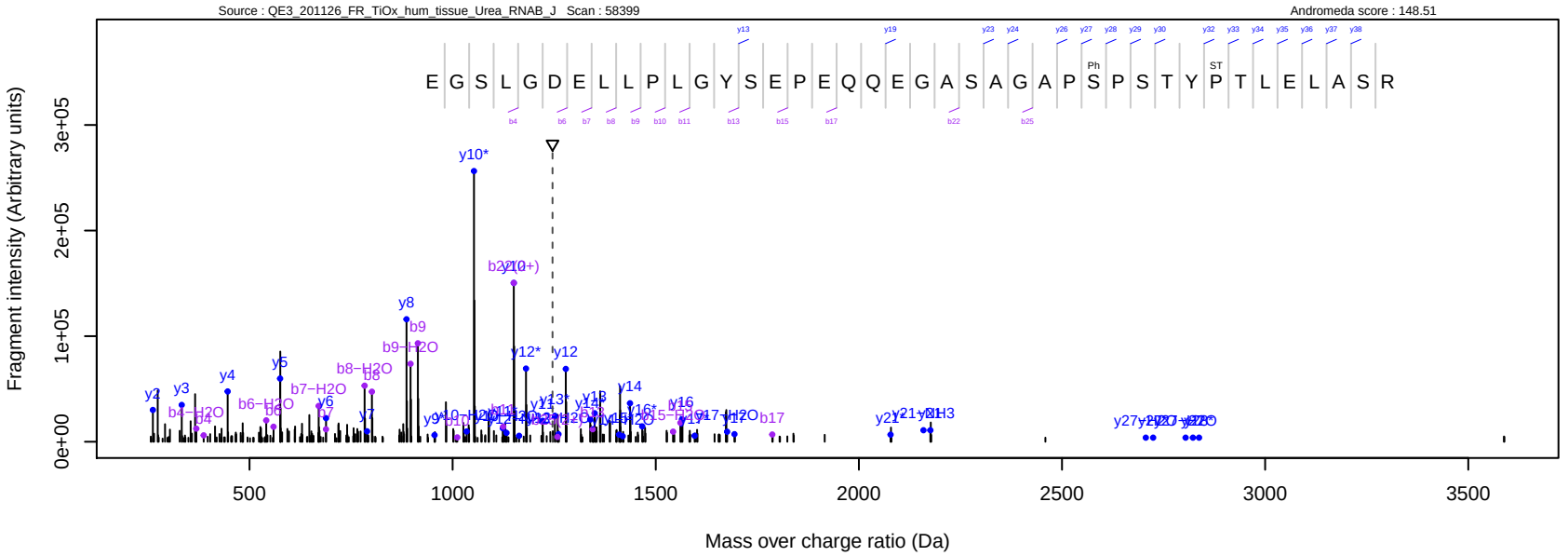
Andromeda score : 148.52



EGSLGDELLPLGYSEPEQQEGASAGAPS(Phospho (STY))PTLELASR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 58399

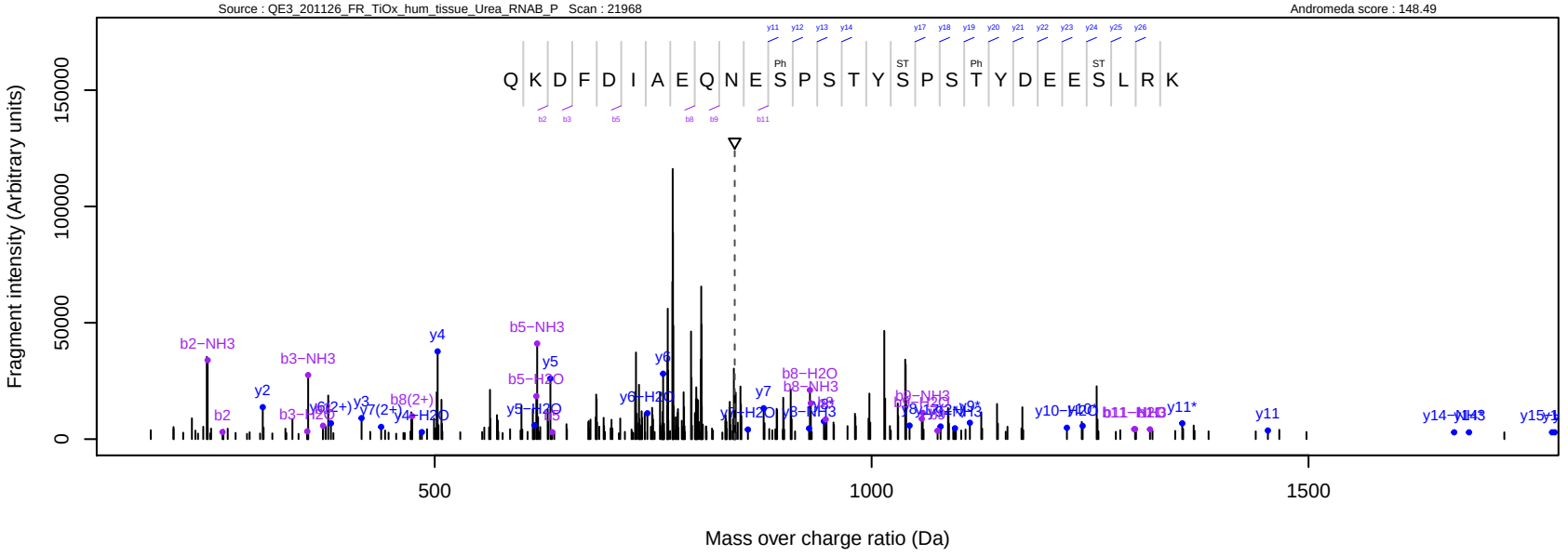
Andromeda score : 148.51



QKDFDIAEQNES(Phospho (STY))S(Phospho (STY))DEESLRK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 21968

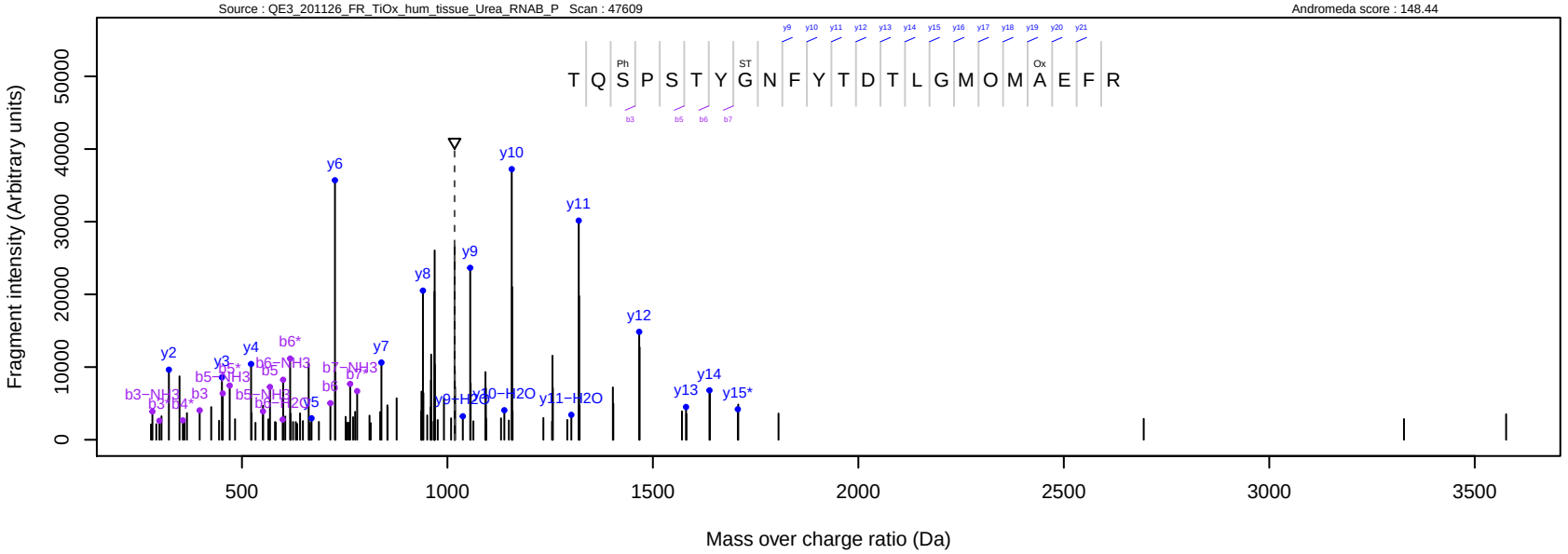
Andromeda score : 148.49



TQS(Phospho (STY))GNFYTDTLGM(Oxidation (M))AEFR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 47609

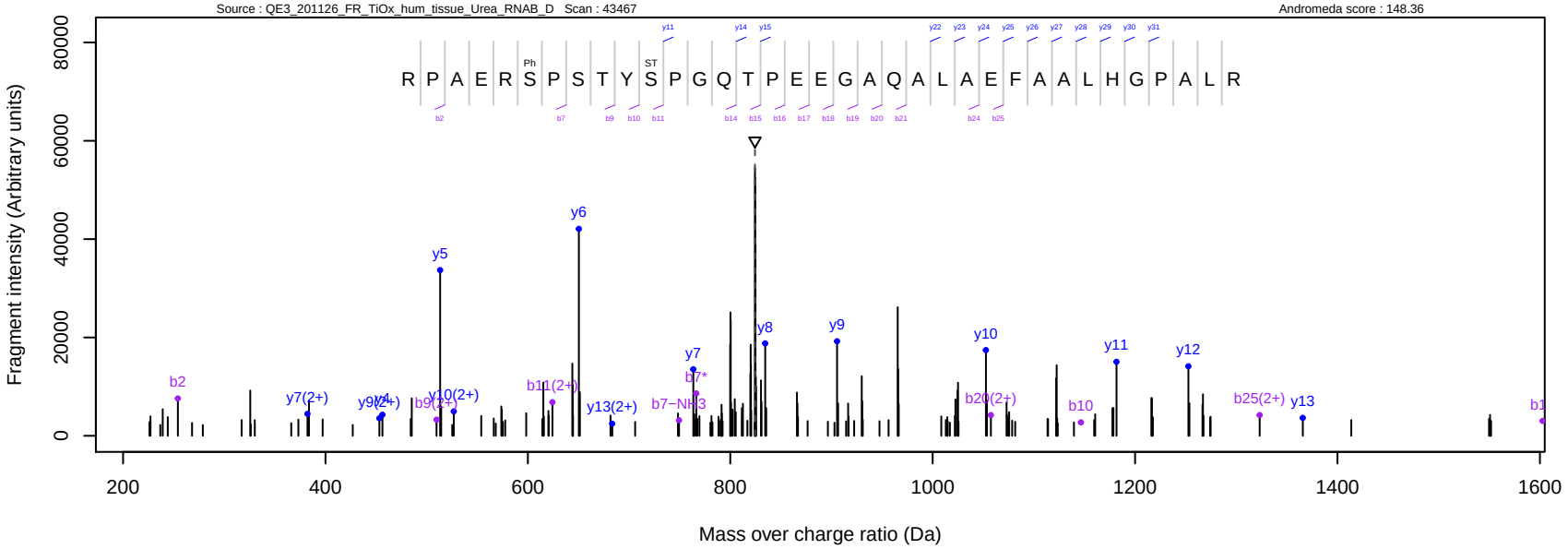
Andromeda score : 148.44



RPAERS(Phospho (STY))SPGQTPEEGAQALAEFAALHGPALR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 43467

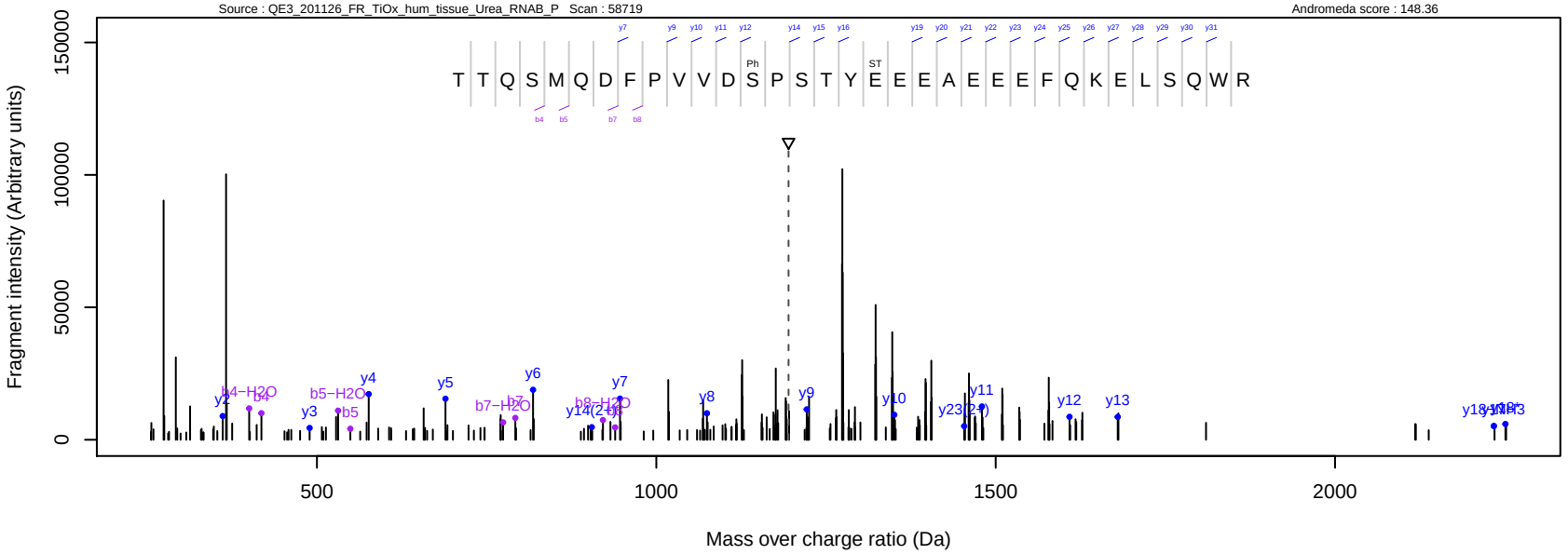
Andromeda score : 148.36



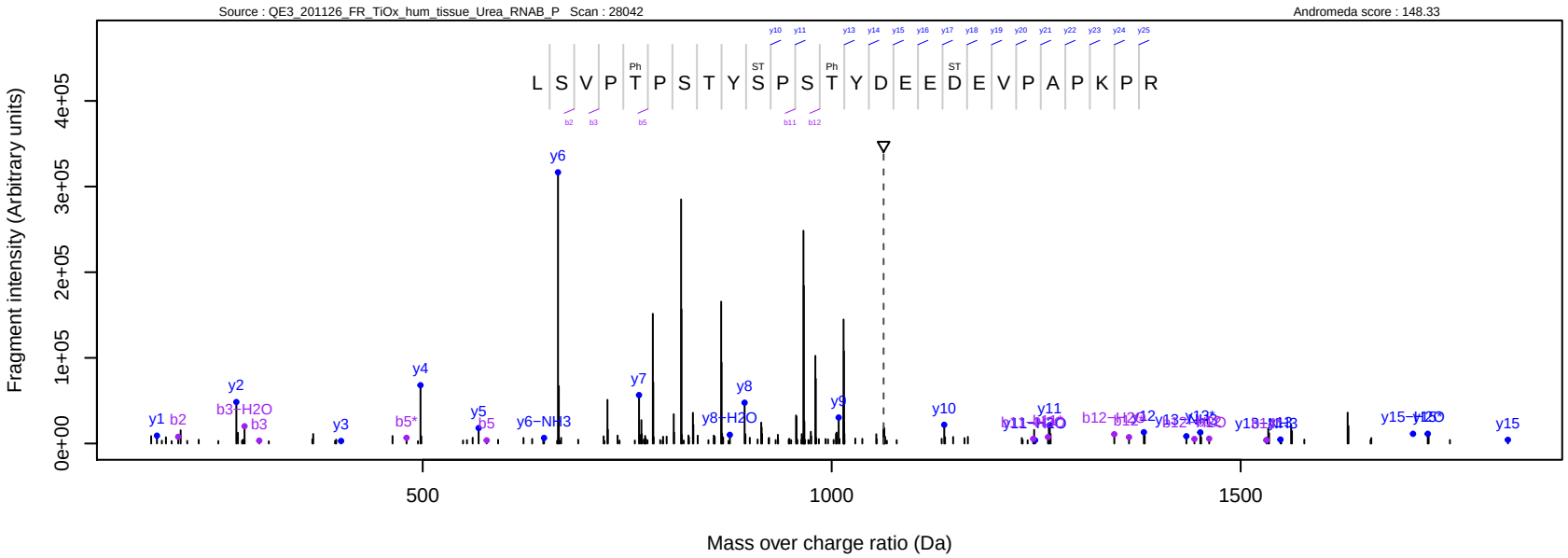
TTQSMQDFPVVDS(Phospho (STY))EEEAEEEFQKELSQWR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 58719

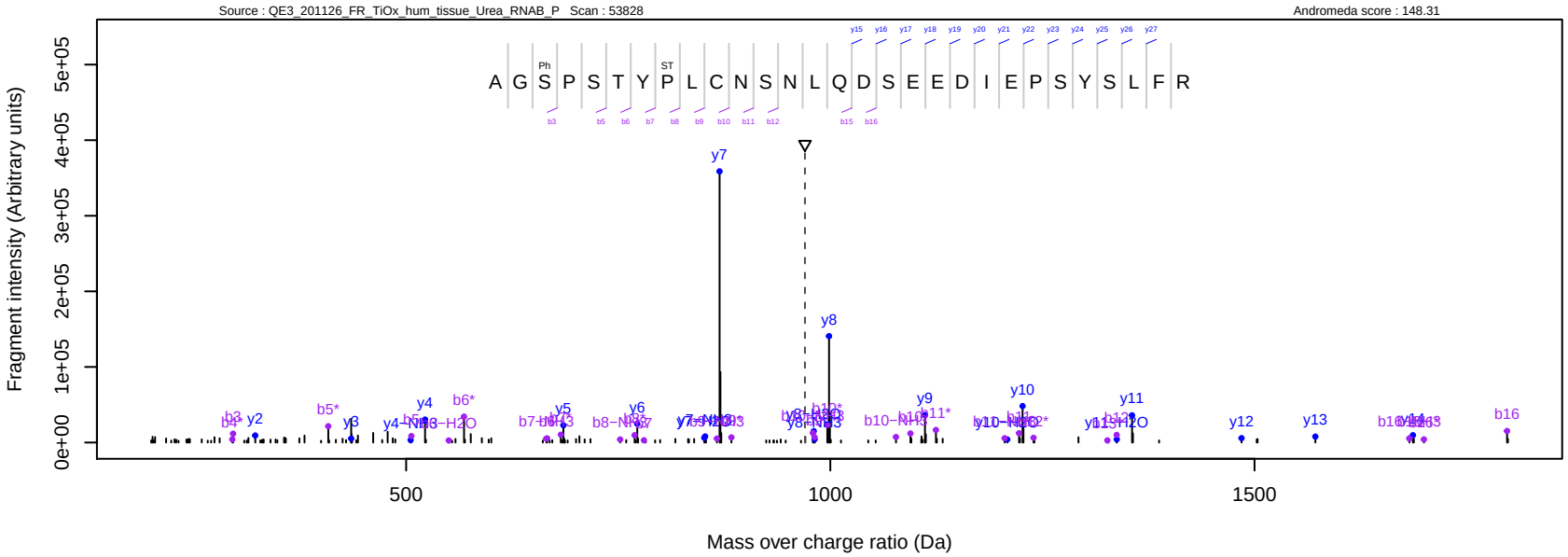
Andromeda score : 148.36



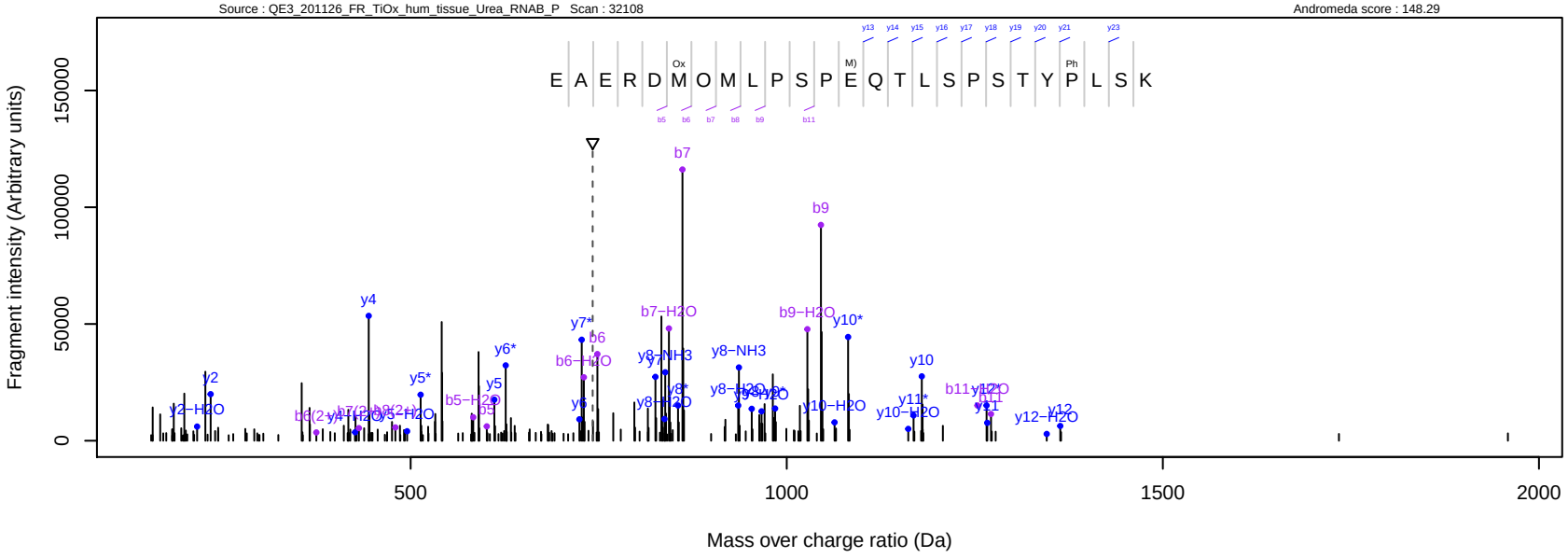
LSVPT(Phospho (STY))S(Phospho (STY))DEEDEVPAPKPR−2+

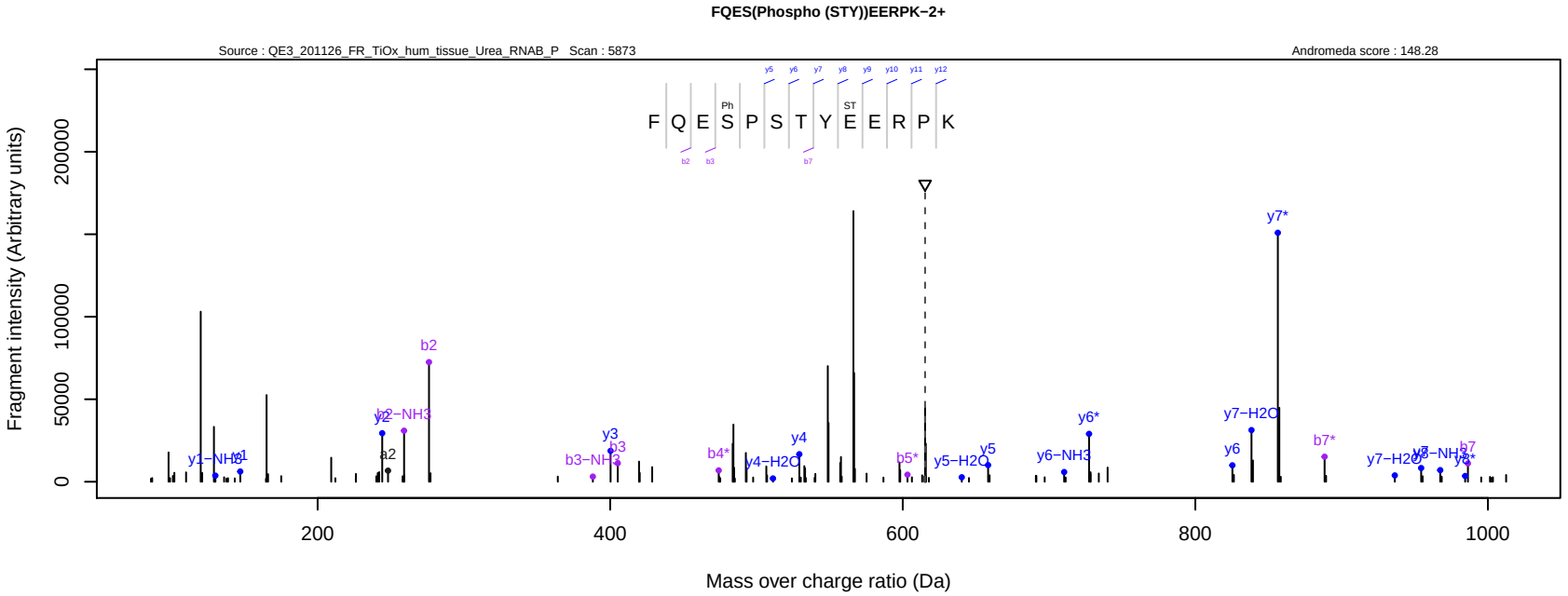


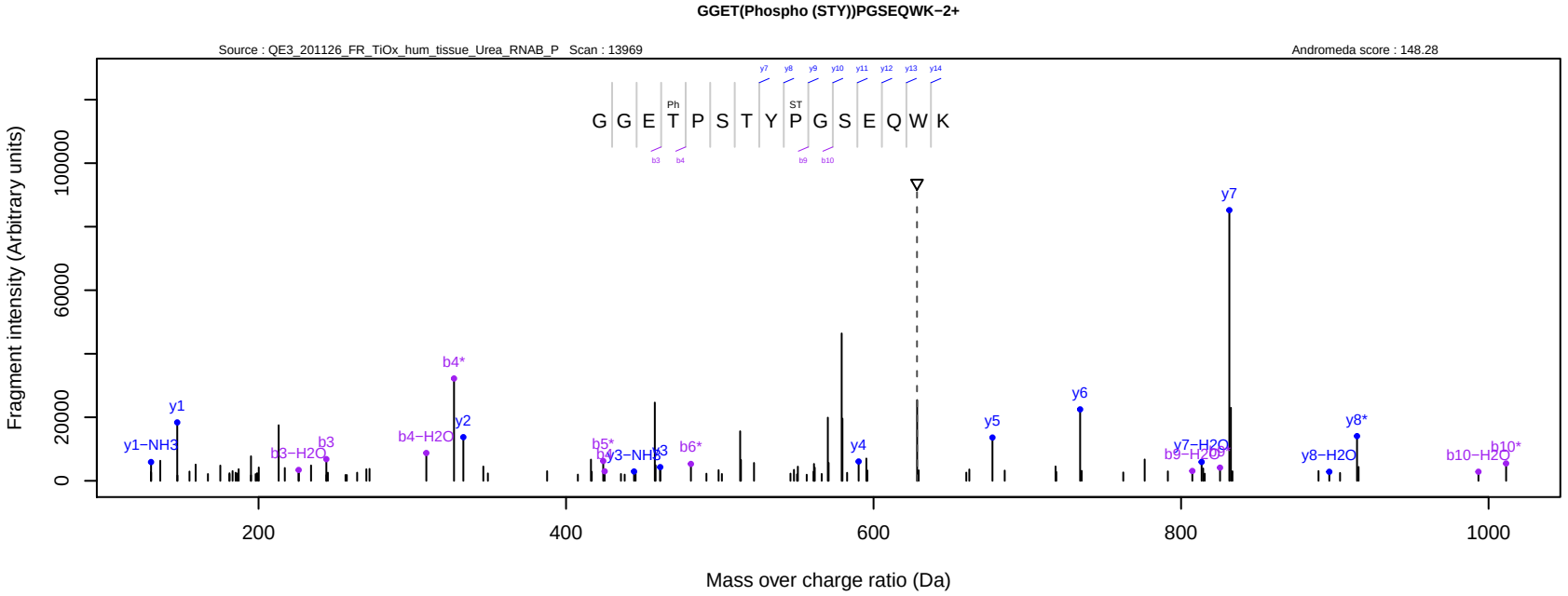
AGS(Phospho (STY))PLCNSNLQDSEEDIEPSYSLFR−3+

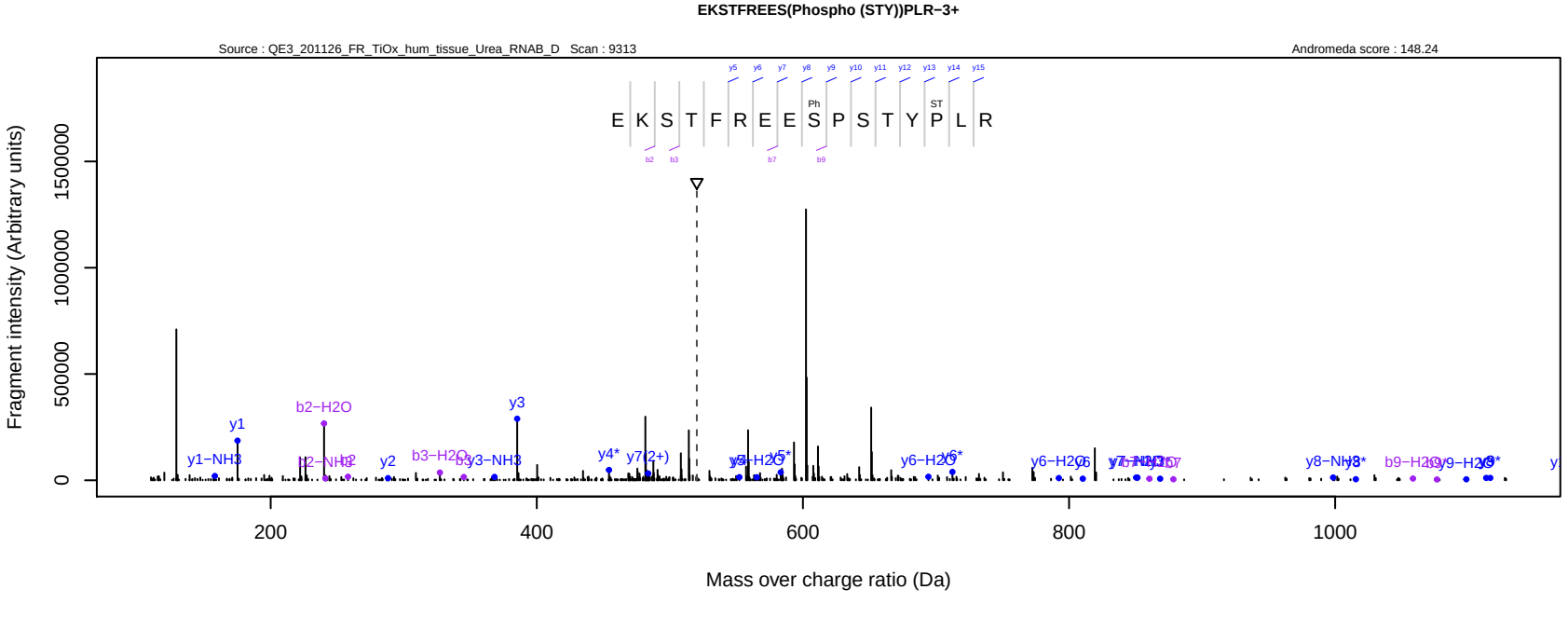


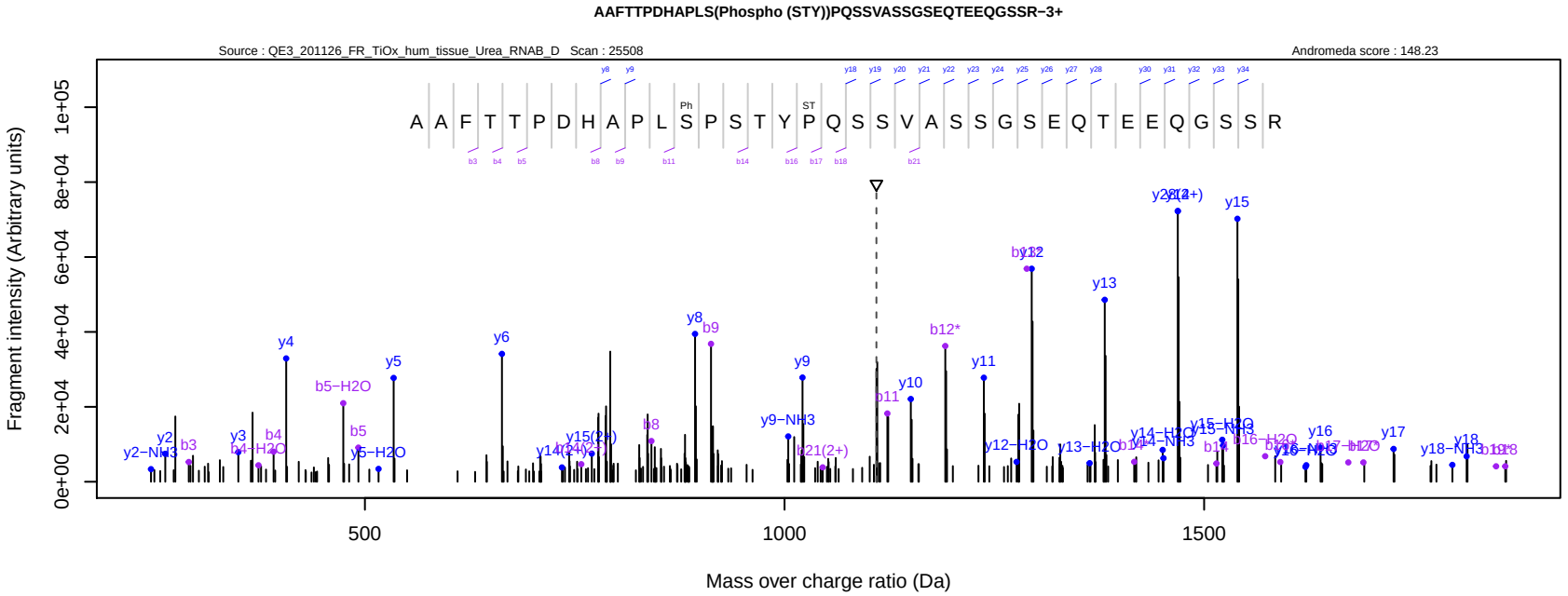
EAERDM(Oxidation (M))LPSPEQTLS(Phospho (STY))PLSK−3+

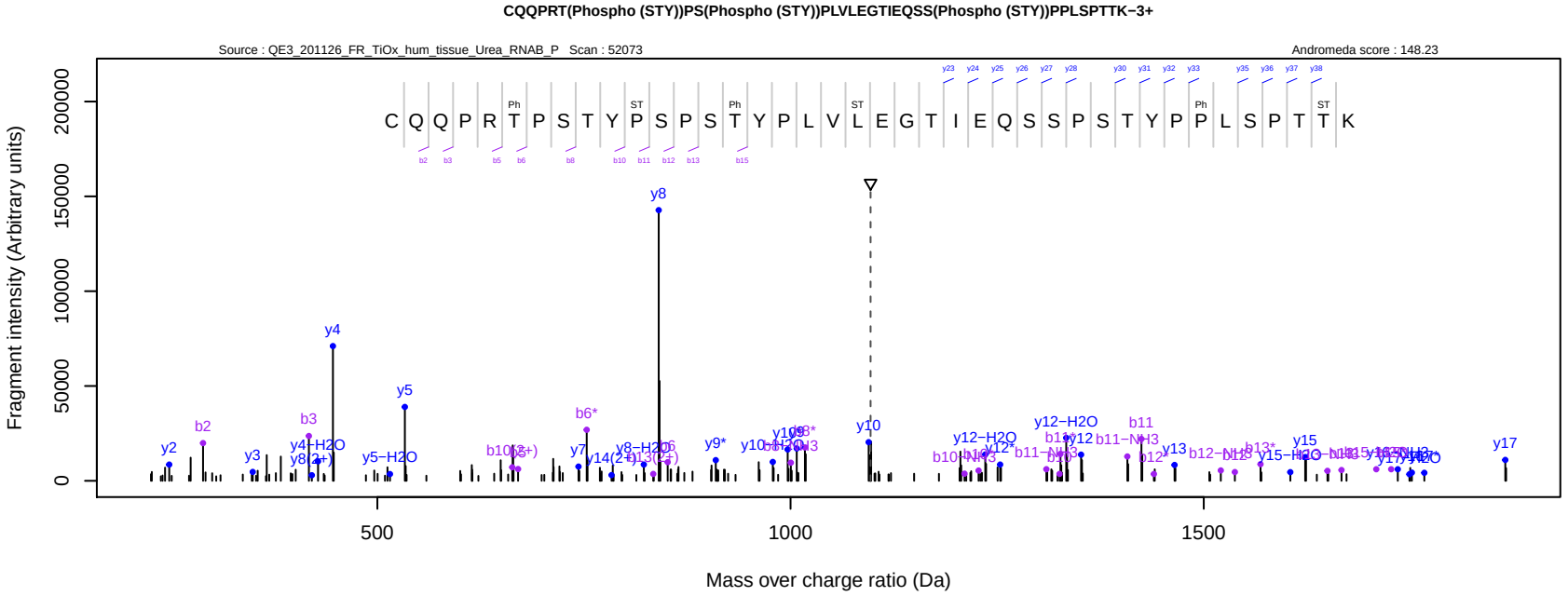


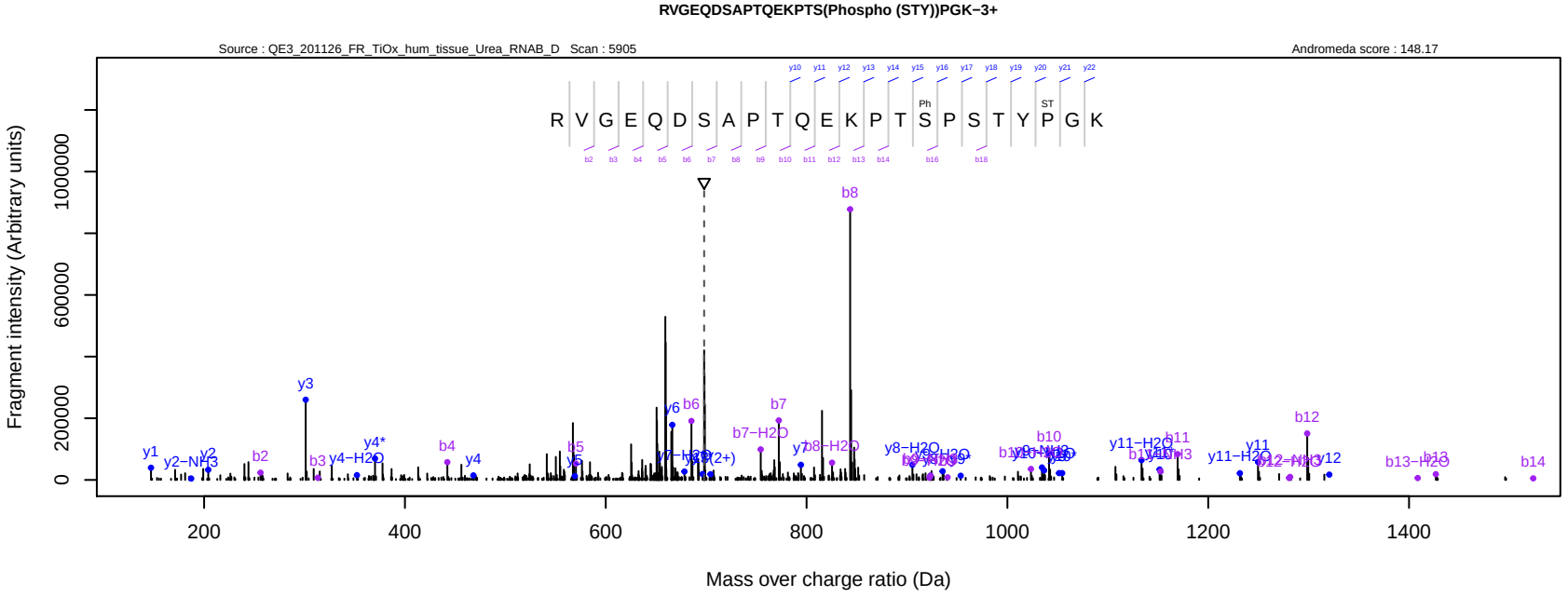

FQES(Phospho (STY))EERPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 5873
Andromeda score : 148.28
F Q E S P S T Y E E R P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

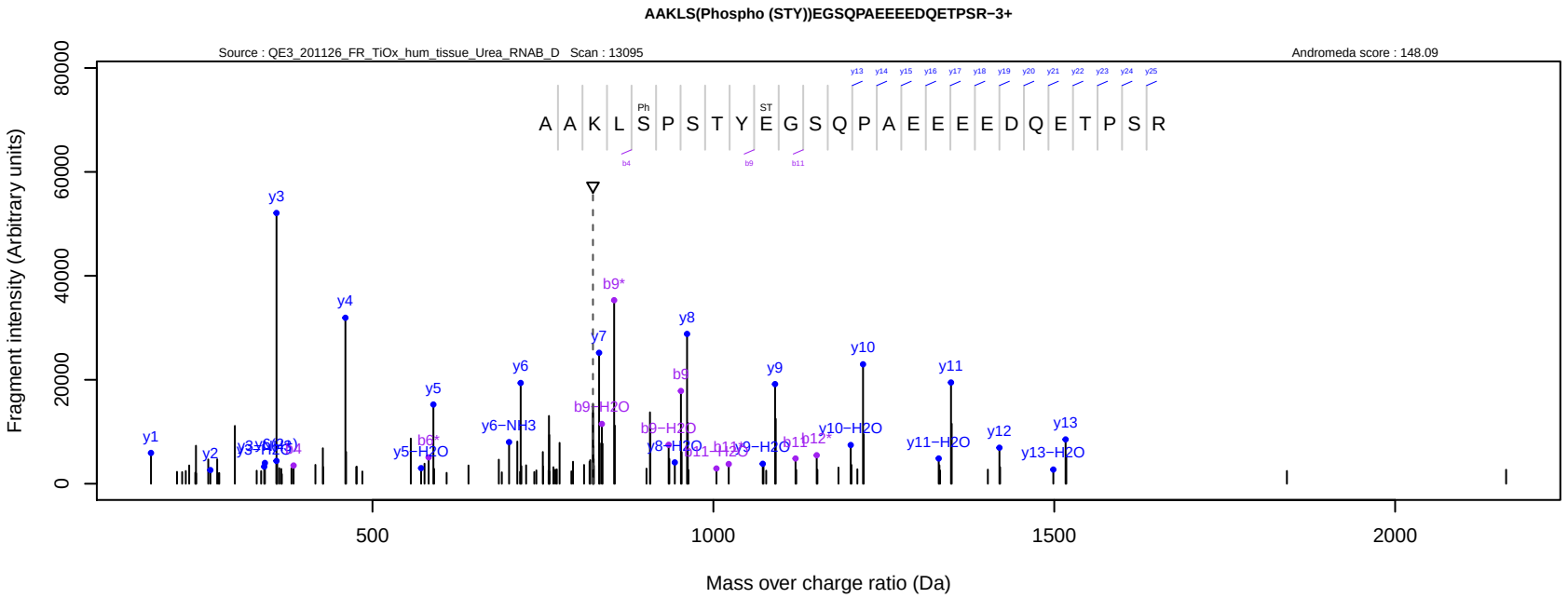

GGET(Phospho (STY))PGSEQWK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 13969
Andromeda score : 148.28
G G E T P S T Y P G S E Q W K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

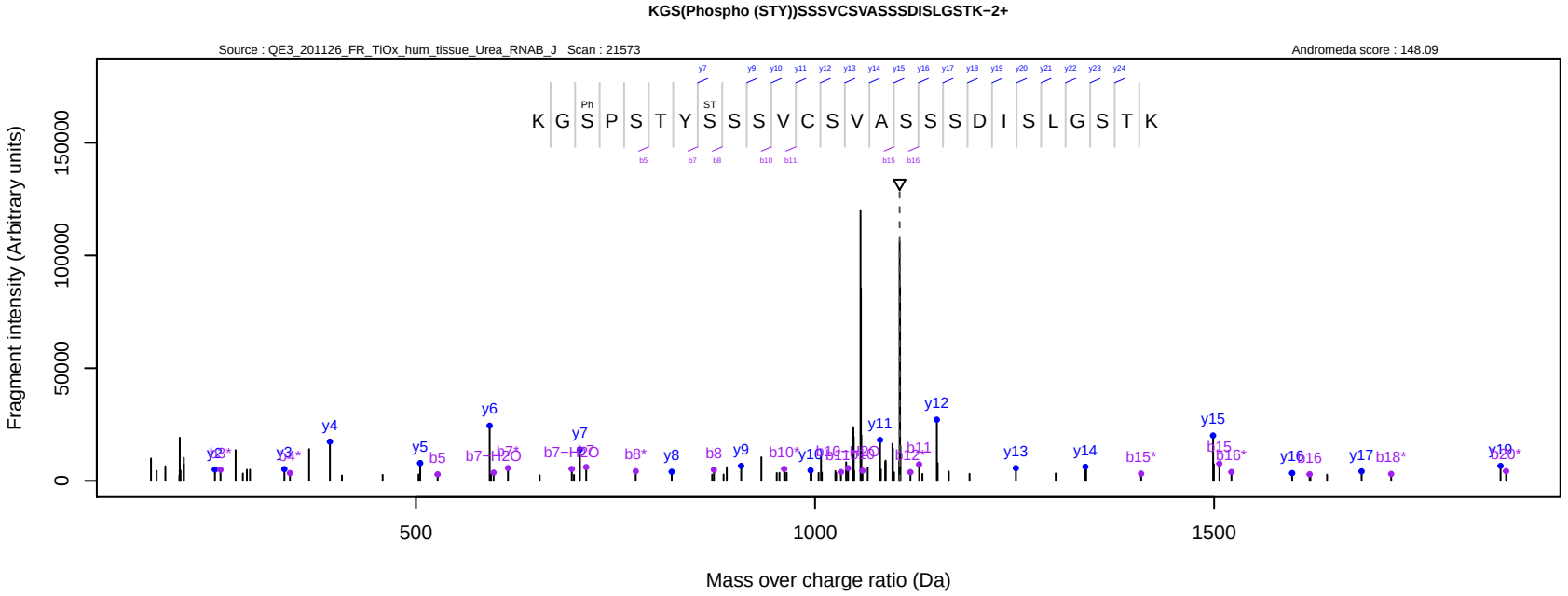

EKSTFREESPSTYPLR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9313
Andromeda score : 148.24
E K S T F R E E S P S T Y P L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

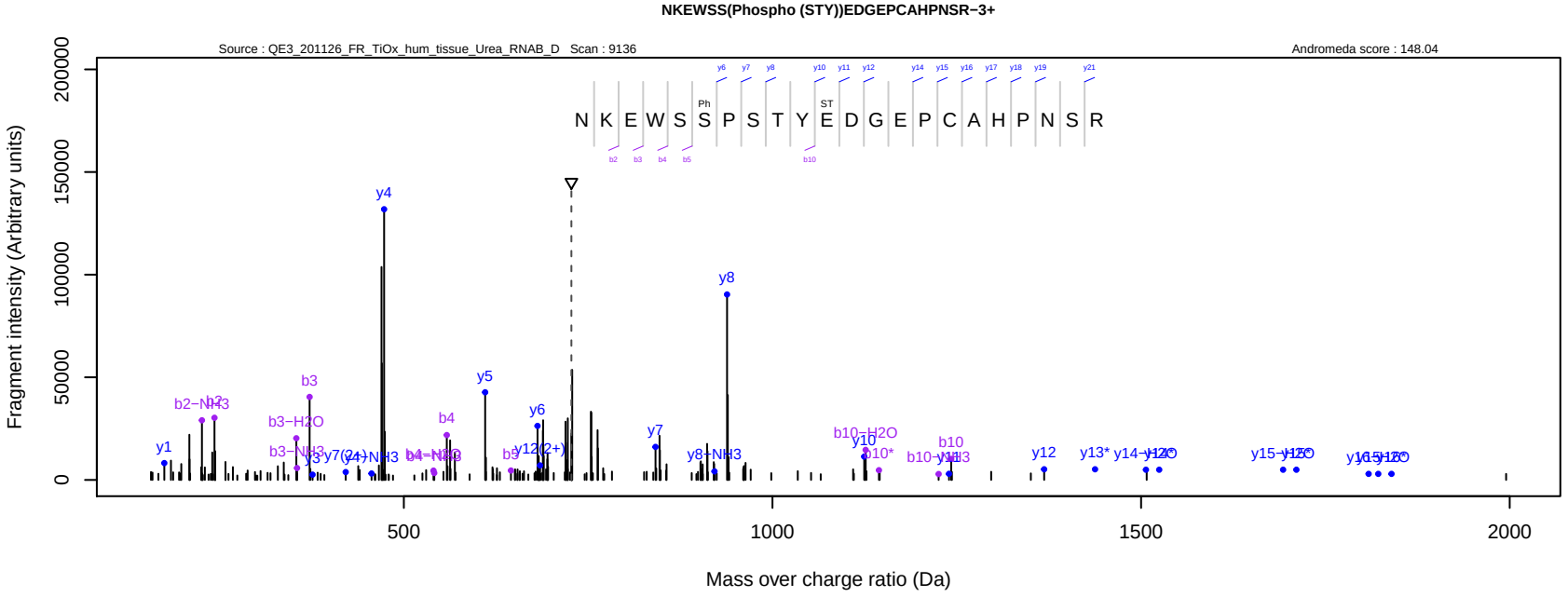

AAFTTPDHAPLS(Phospho (STY))PQSSVASSGSEQTEEQGSSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 25508
Andromeda score : 148.23
A A F T T P D H A P L S P S T Y P Q S S V A S S G S E Q T E E Q G S S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


CQQPRT(Phospho (STY))PS(Phospho (STY))PLVLEGTIEQSS(Phospho (STY))PPLSPTTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 52073
Andromeda score : 148.23
C Q Q P R T P S T Y P S P S T Y P L V L E G T I E Q S S P S T Y P P L S P T T K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RVGEQDSAPTQEKPTS(Phospho (STY))PGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 5905
Andromeda score : 148.17
R V G E Q D S A P T Q E K P T S P S T Y P G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AAKLS(Phospho (STY))EGSQPAEEEEDQETPSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13095
Andromeda score : 148.09
A A K L S P S T Y E G S Q P A E E E E D Q E T P S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

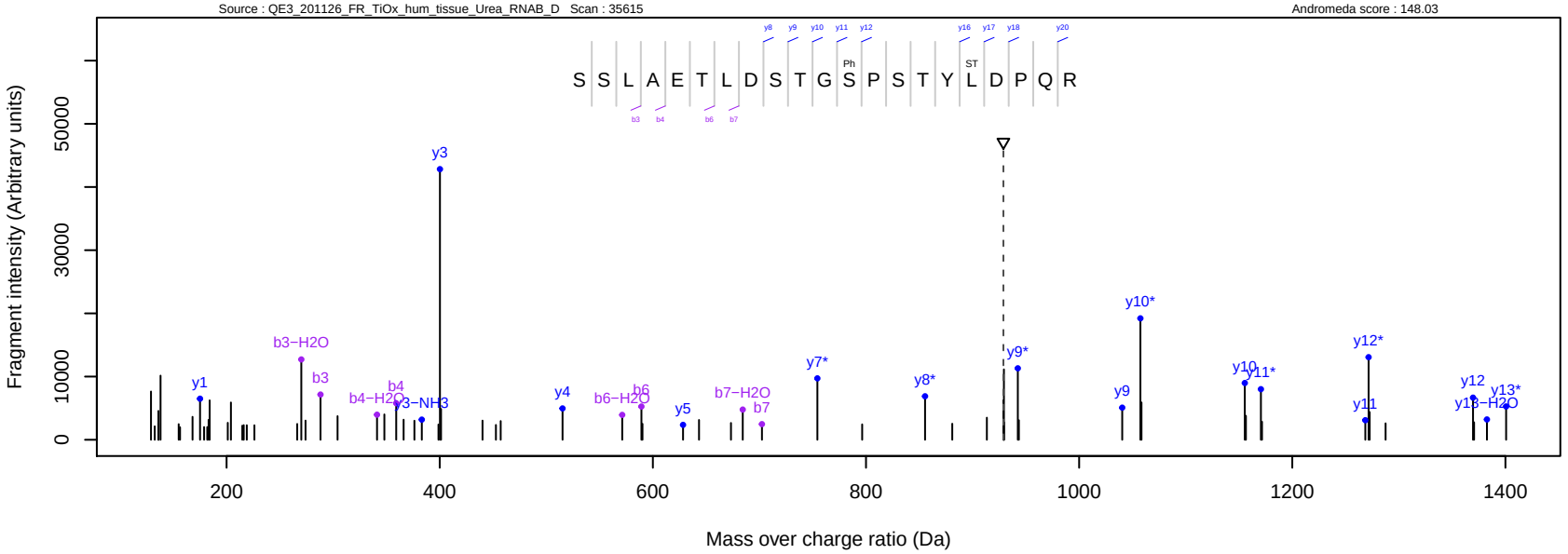

KGS(Phospho (STY))SSSVCSVASSSDISLGSTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 21573
Andromeda score : 148.09
K G S P S T Y S S S V C S V A S S S D I S L G S T K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NKEWSS(Phospho (STY))EDGEPCAHPNSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9136
Andromeda score : 148.04
N K E W S S P S T Y E D G E P C A H P N S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SSLAETLDSTGS(Phospho (STY))LDPQR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 35615

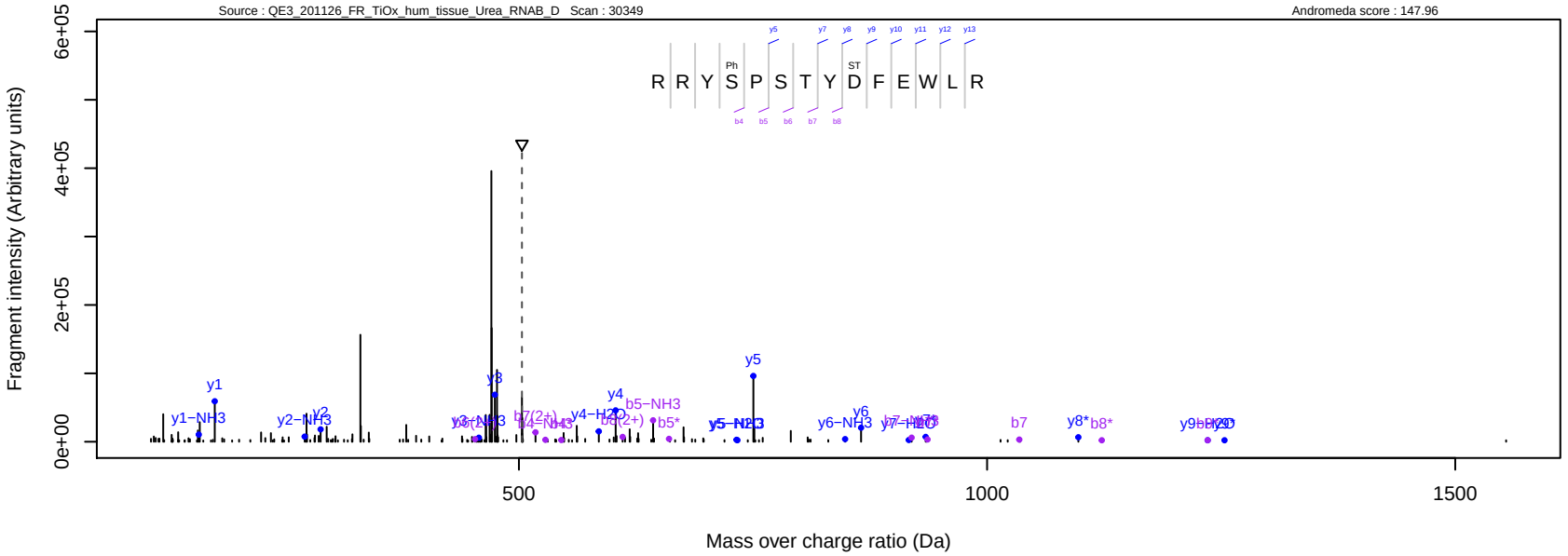
Andromeda score : 148.03



RRYS(Phospho (STY))DFEWLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 30349

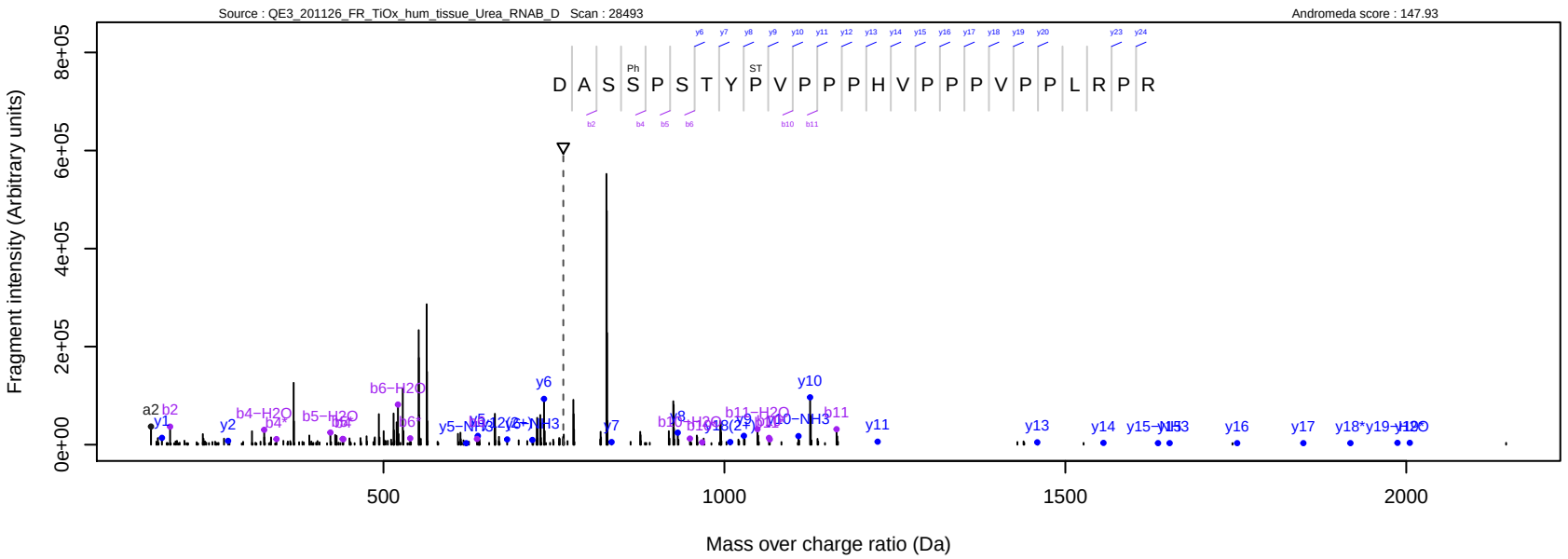
Andromeda score : 147.96



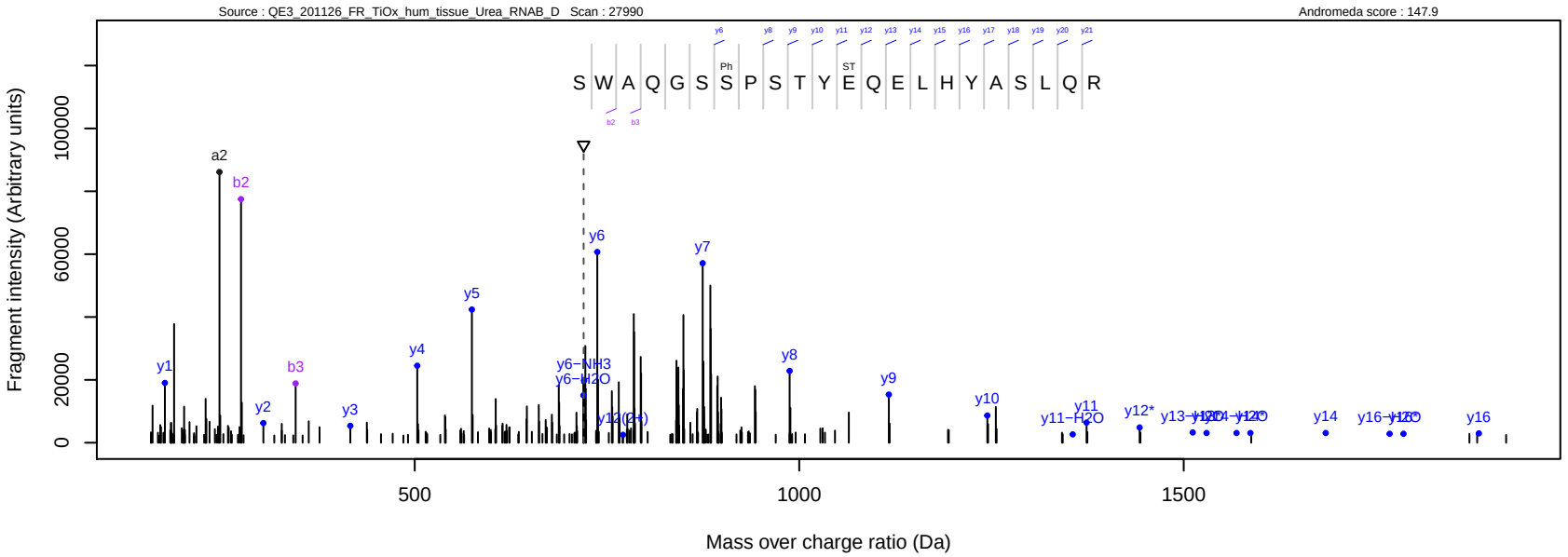
DASS(Phospho (STY))PVPPPHVPPPVPPLRPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 28493

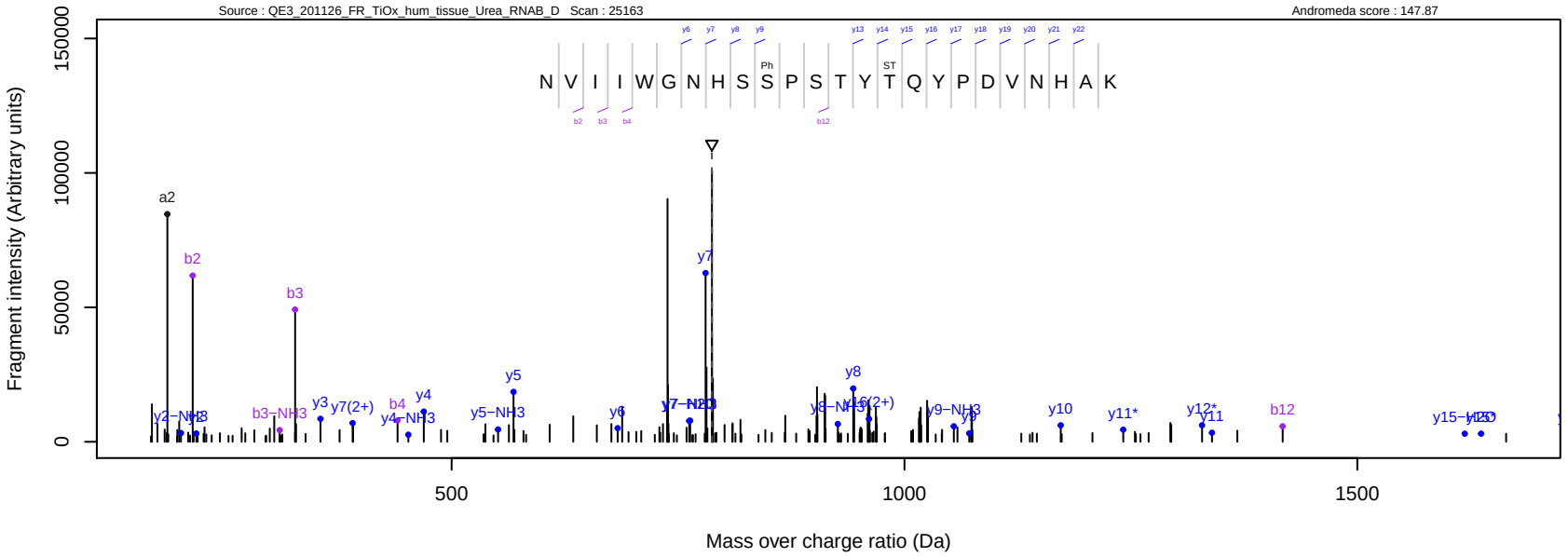
Andromeda score : 147.93



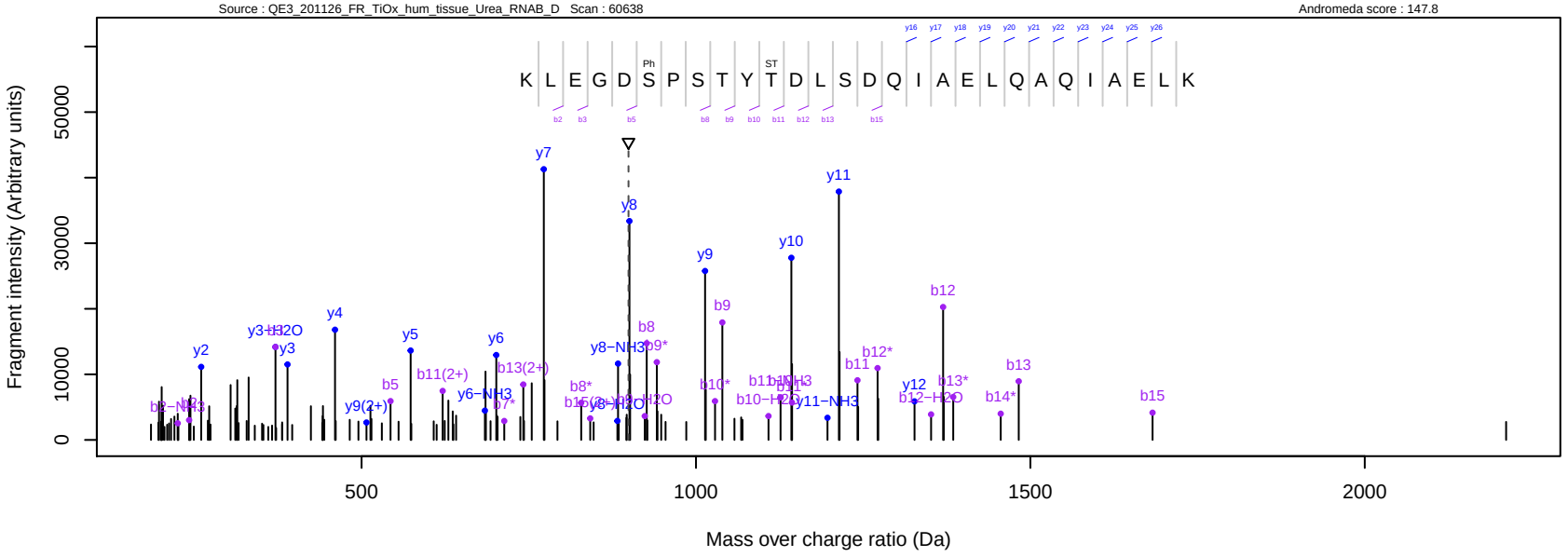
SWAQGSS(Phospho (STY))EQELHYASLQR−3+

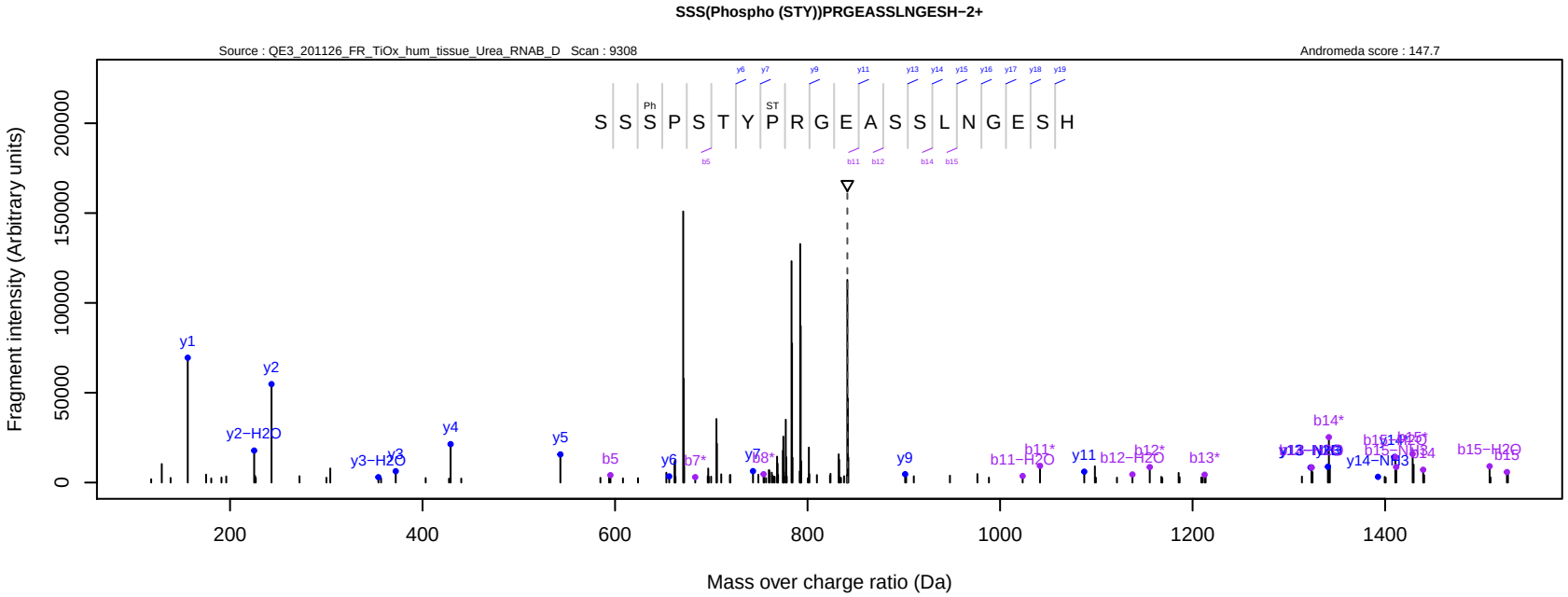


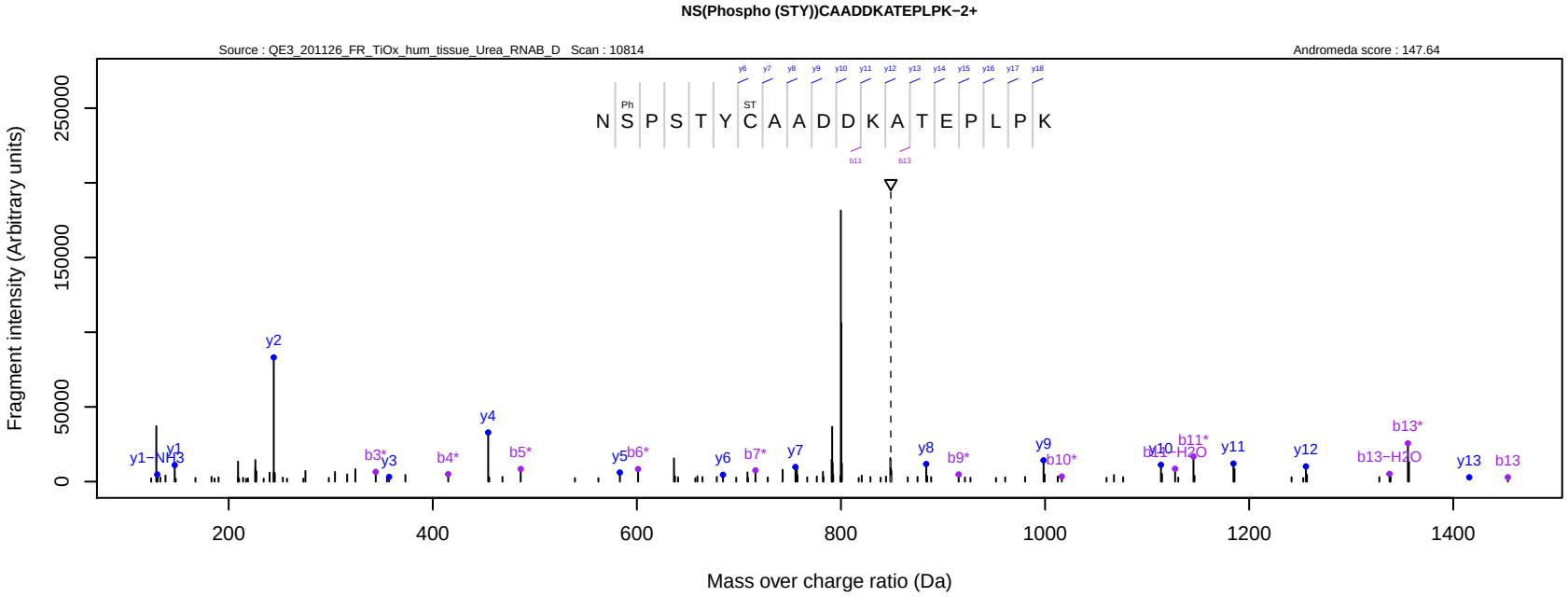
NVIIWGNHSS(Phospho (STY))TQYPDVNHAK−3+

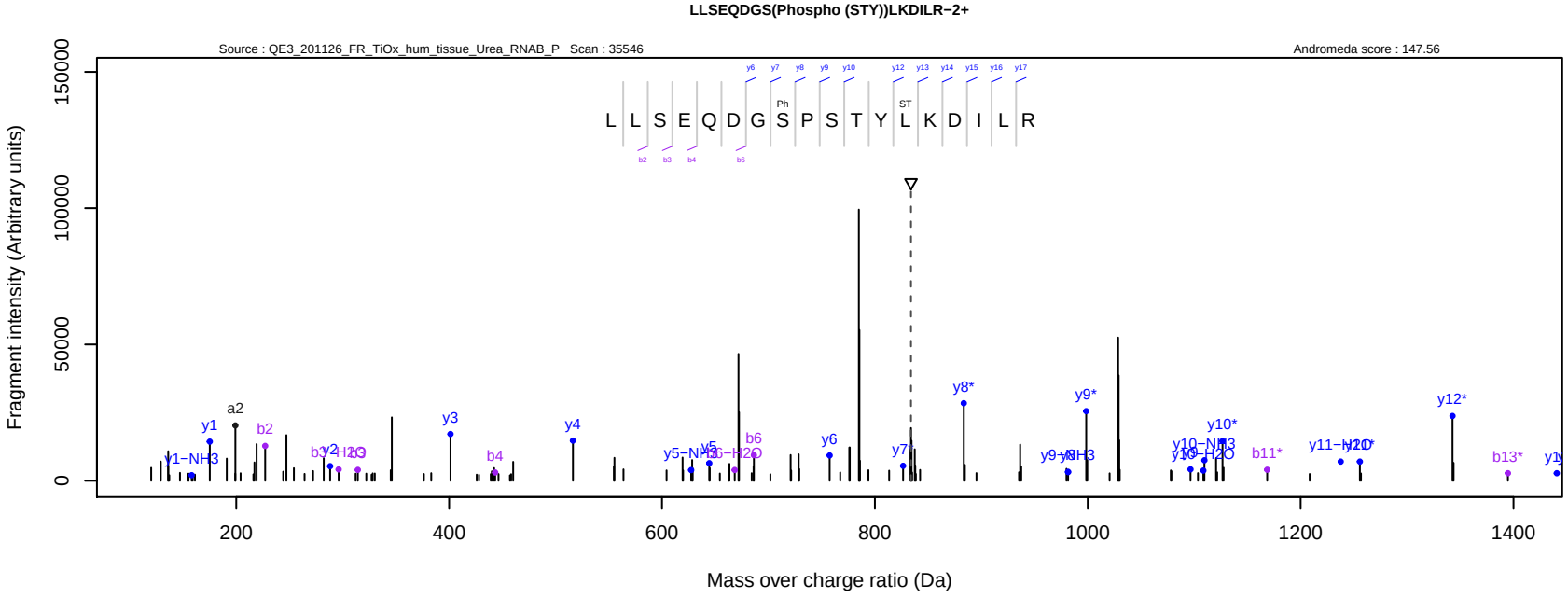


KLEGDS(Phospho (STY))TDLSDQIAELQAQIAELK−3+




SSS(Phospho (STY))PRGEASSLNGESH−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9308
Andromeda score : 147.7
S S S P S T Y P R G E A S S L N G E S H
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

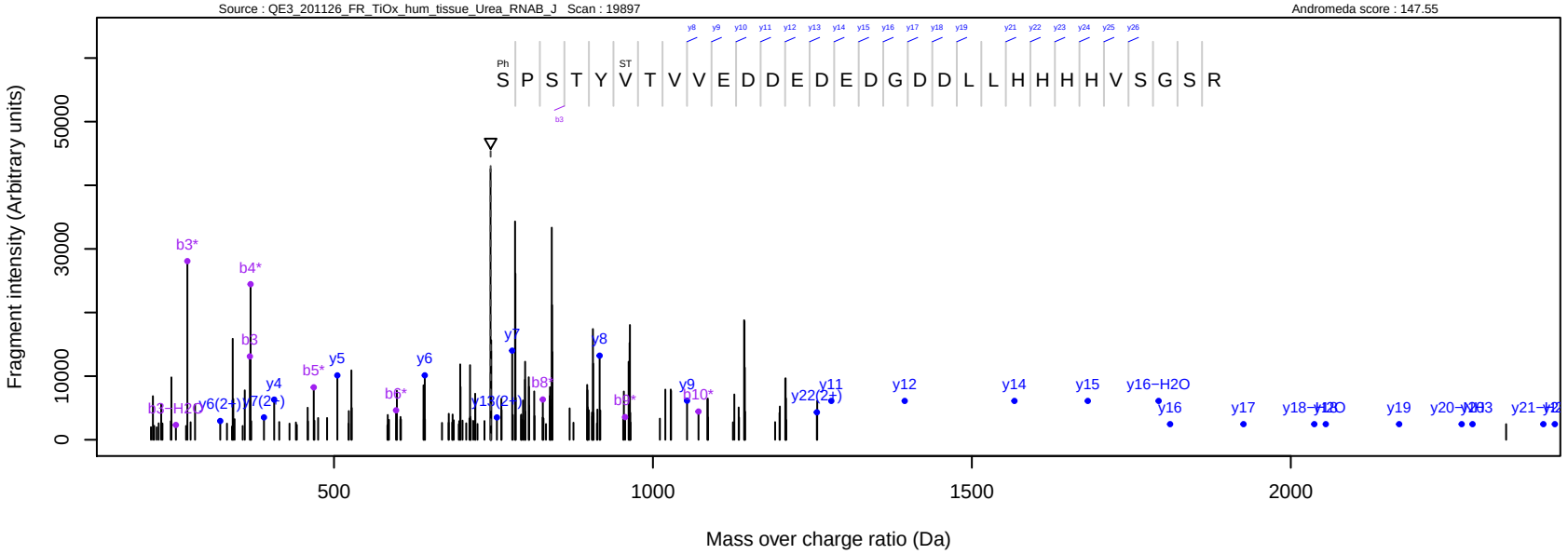

NS(Phospho (STY))CAADDKATEPLPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10814
Andromeda score : 147.64
N S P S T Y C A A D D K A T E P L P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LLSEQDGS(Phospho (STY))LKDILR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 35546
Andromeda score : 147.56
L L S E Q D G S P S T Y L K D I L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

S(Phospho (STY))VTVVEDDEDEDGDDLLHHHHVSGSR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 19897

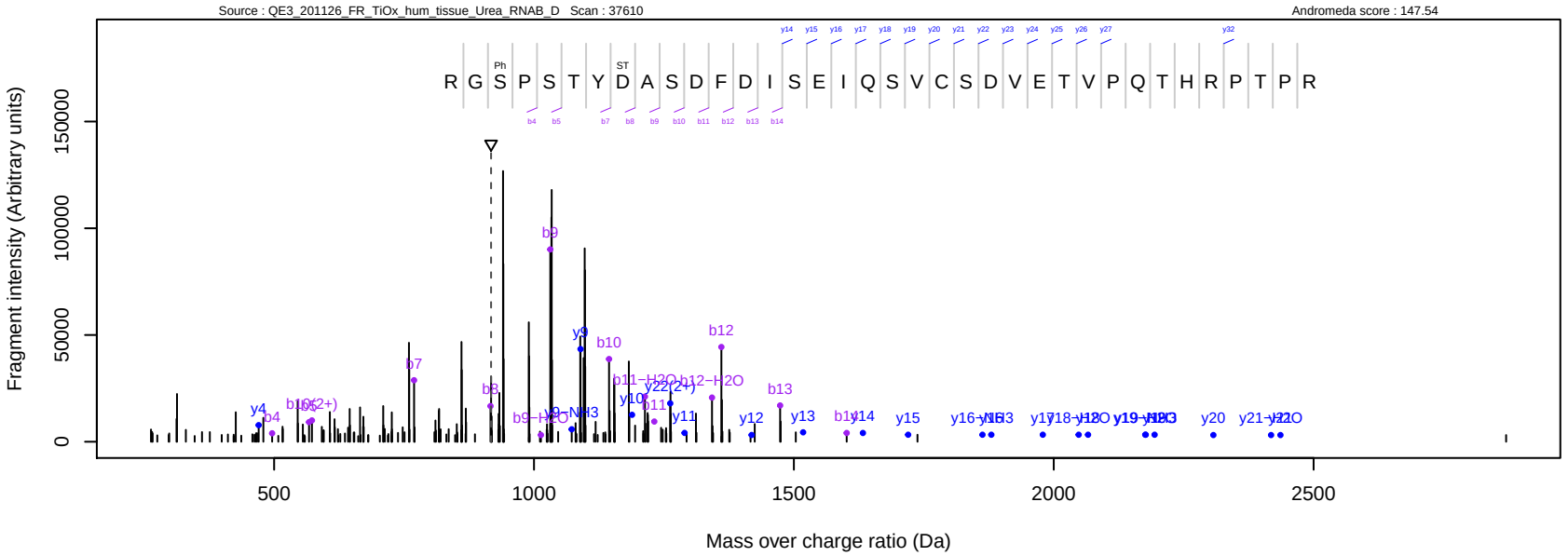
Andromeda score : 147.55



RGS(Phospho (STY))DASDFDISEIQSVCSDVETVPQTHRPTPR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 37610

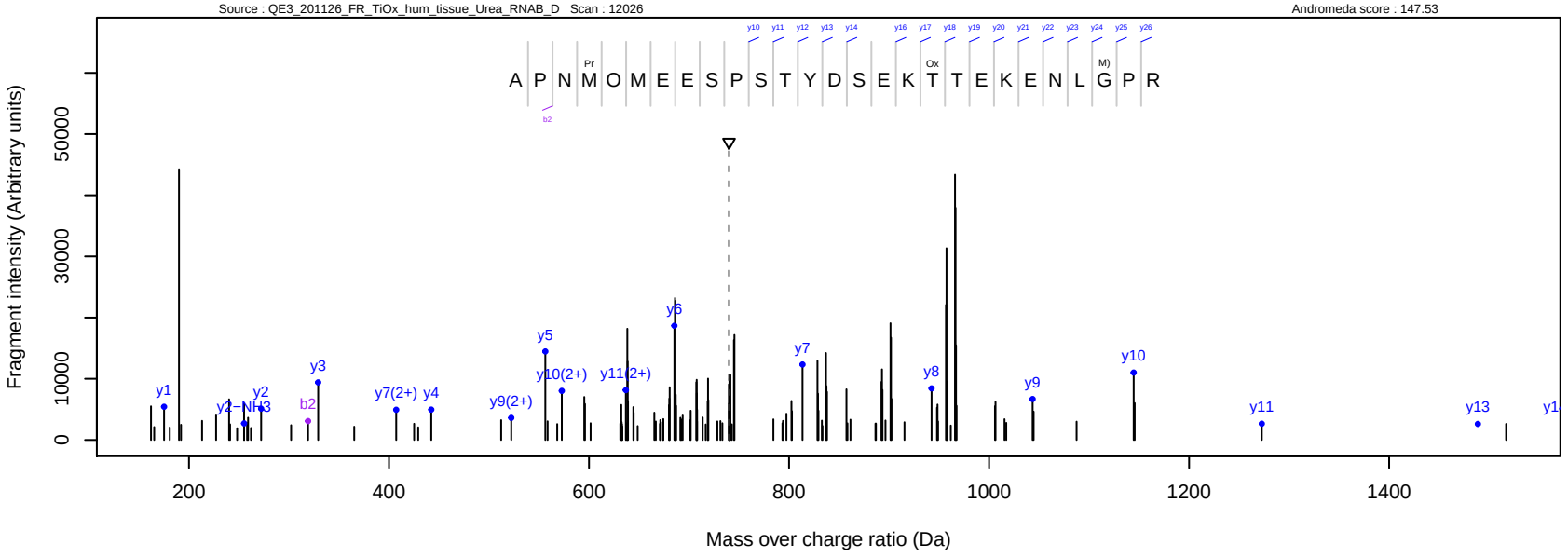
Andromeda score : 147.54

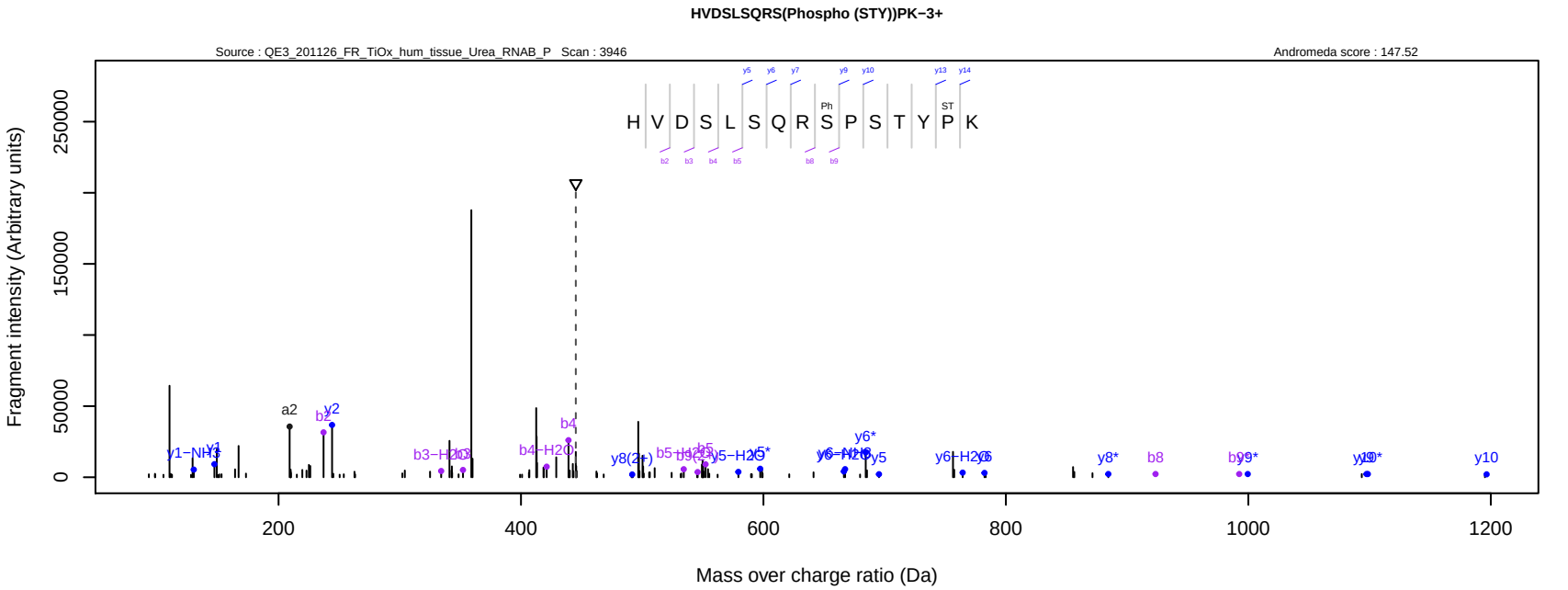


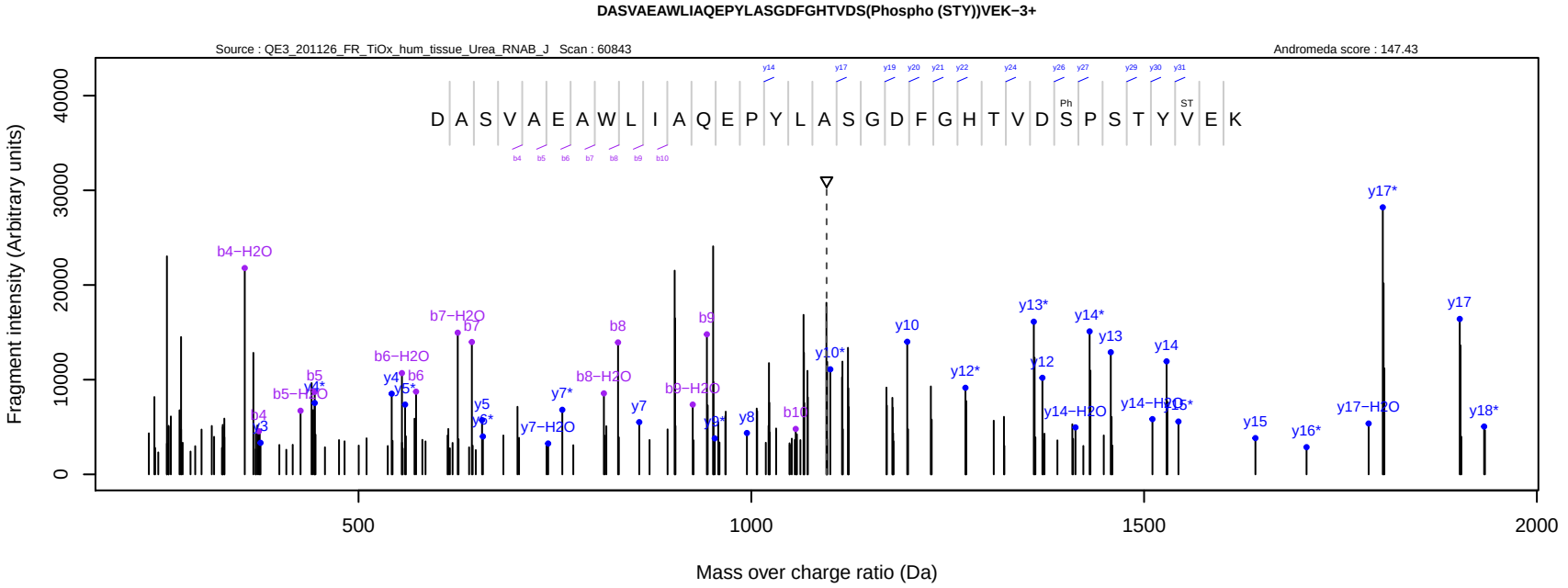
(Acetyl (Protein N−term))M(Oxidation (M))EES(Phospho (STY))DSEKTTEKENLGPR−3+

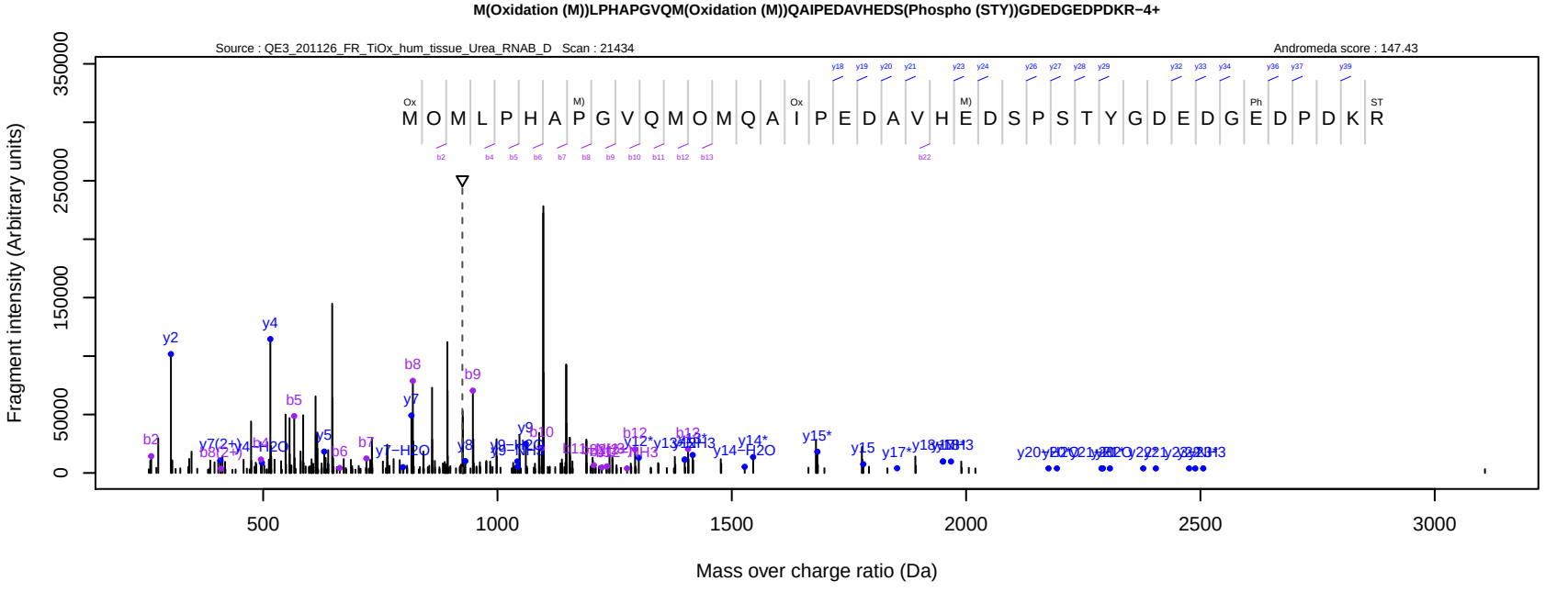
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12026

Andromeda score : 147.53

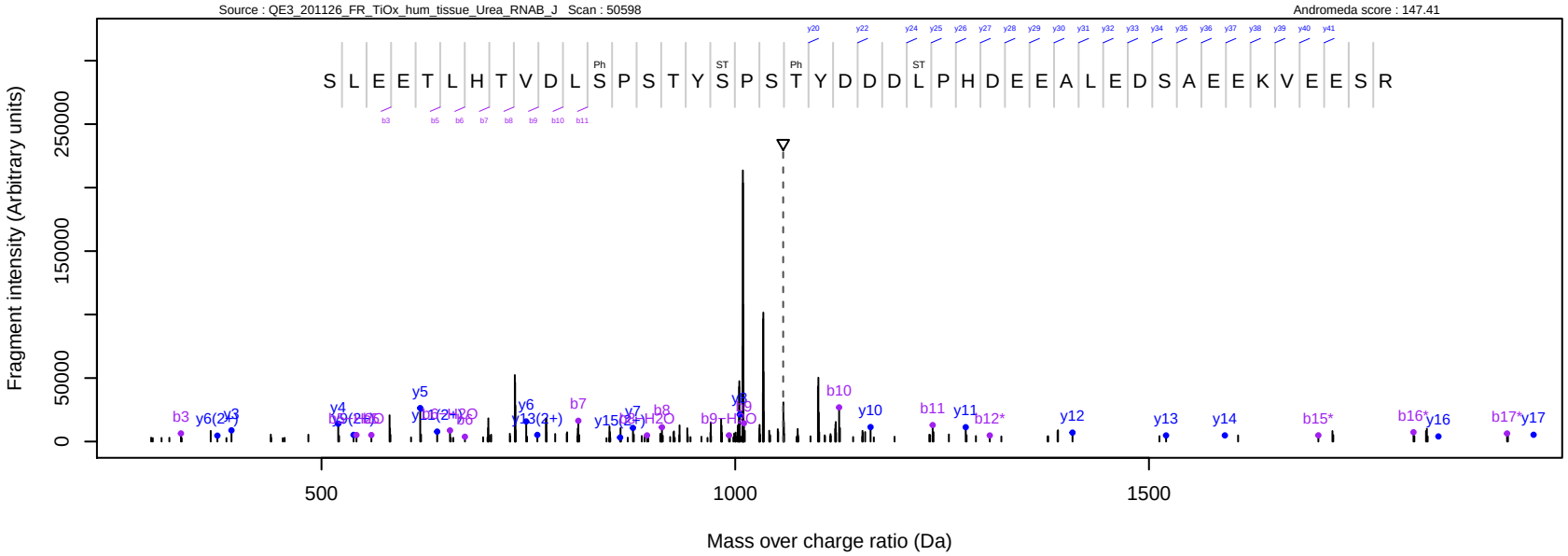



HVDSLSQRS(Phospho (STY))PK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 3946
Andromeda score : 147.52
H V D S L S Q R S P S T Y P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

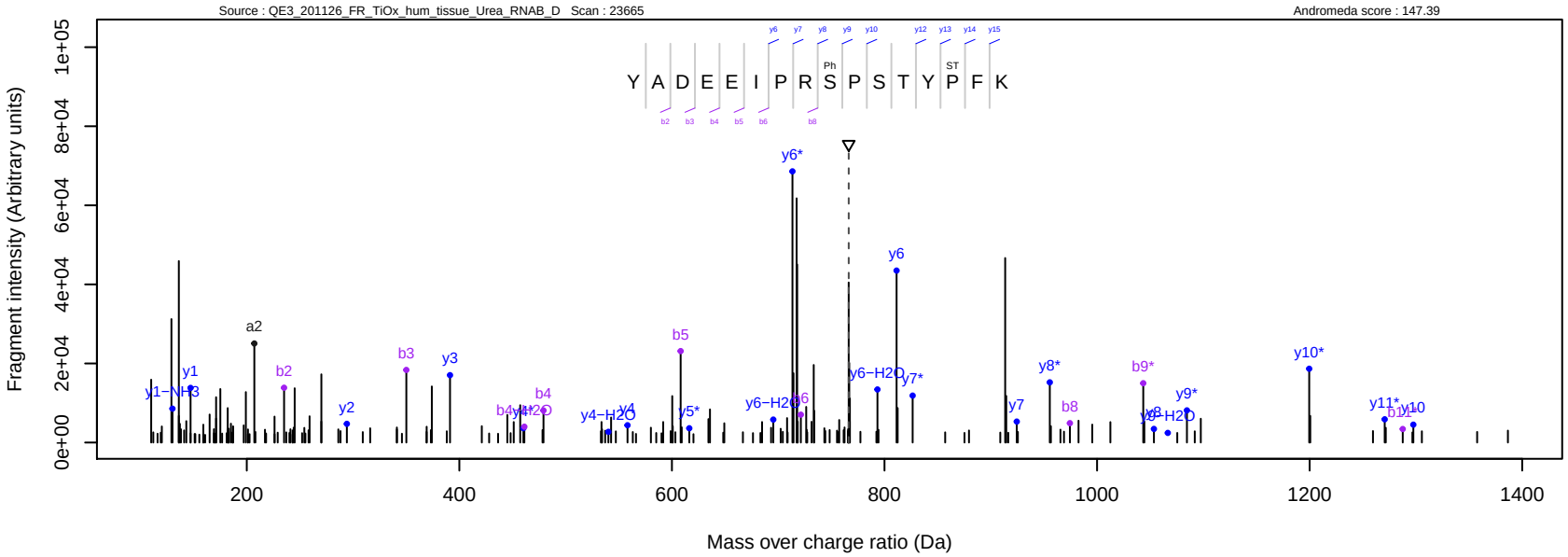

DASVAEAWLIAQEPYLASGDFGHTVDS(Phospho (STY))VEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 60843
Andromeda score : 147.43
D A S V A E A W L I A Q E P Y L A S G D F G H T V D S P S T Y V E K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


M(Oxidation (M))LPHAPGVQM(Oxidation (M))QAIPEDAVHEDS(Phospho (STY))GDEDGEDPDKR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21434
Andromeda score : 147.43
M O M L P H A P G V Q M O M Q A I P E D A V H E D S P S T Y G D E D G E D P D K R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

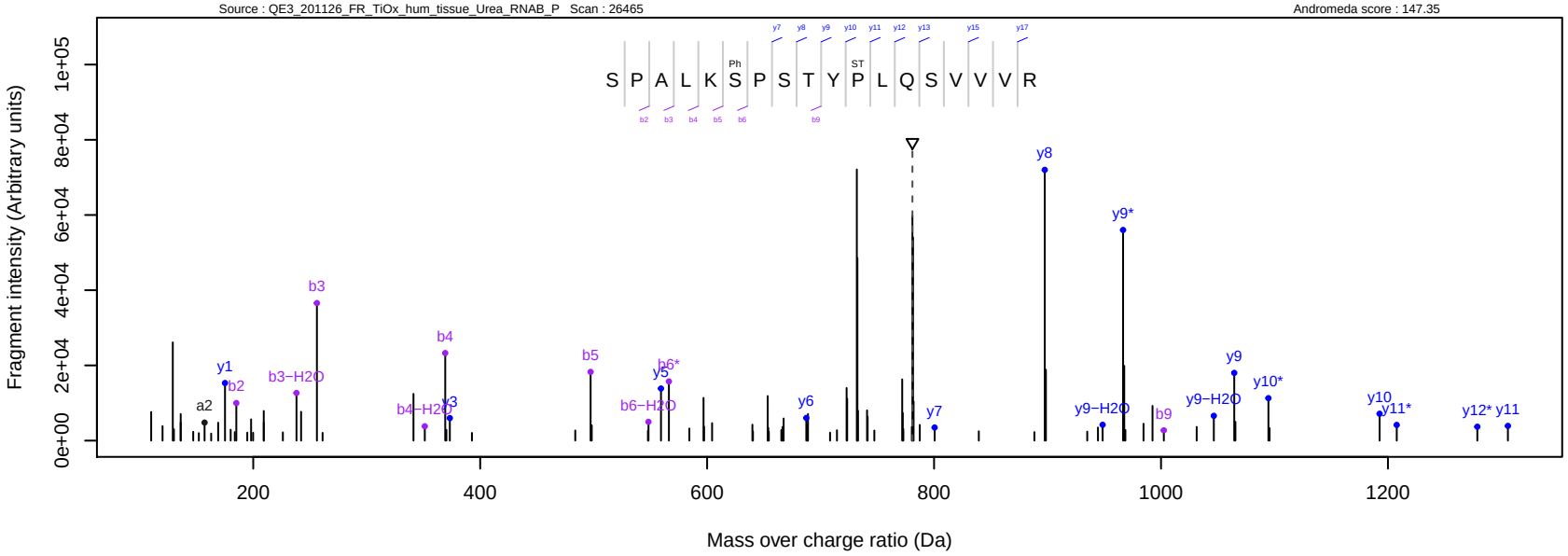
SLEETLHTVDLS(Phospho (STY))S(Phospho (STY))DDDLPHDEEALEDSAEEKVEESR−4+



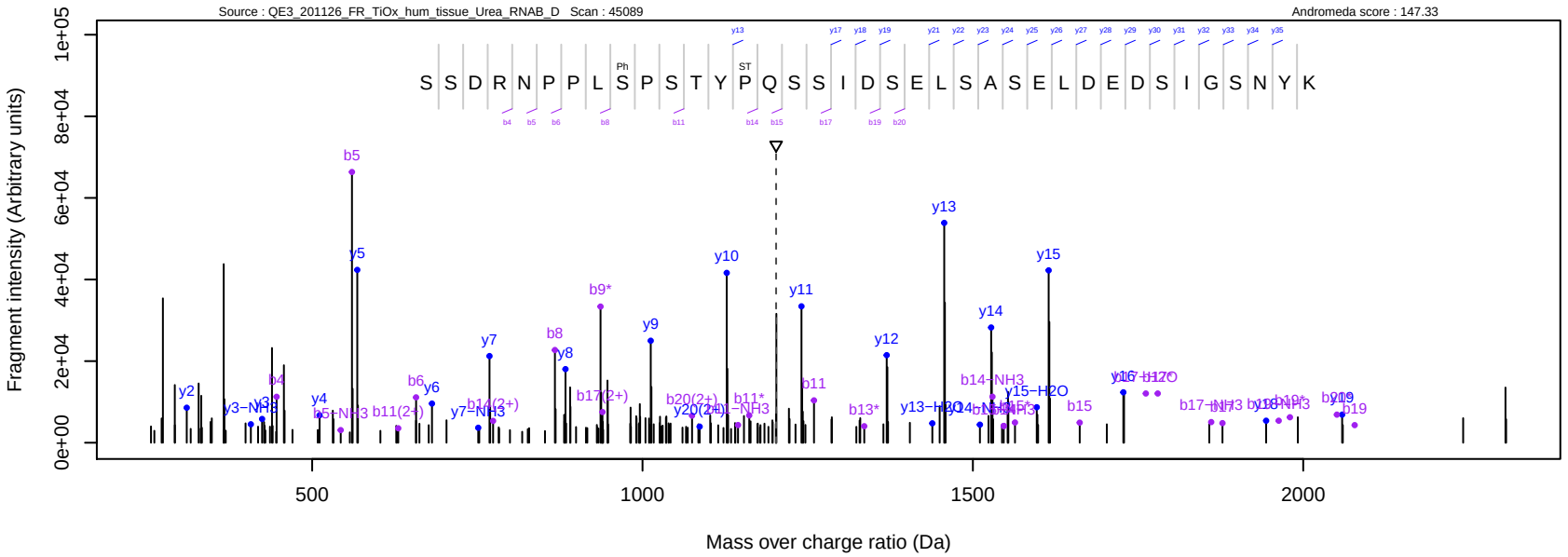
YADEEIPRS(Phospho (STY))PFK−2+



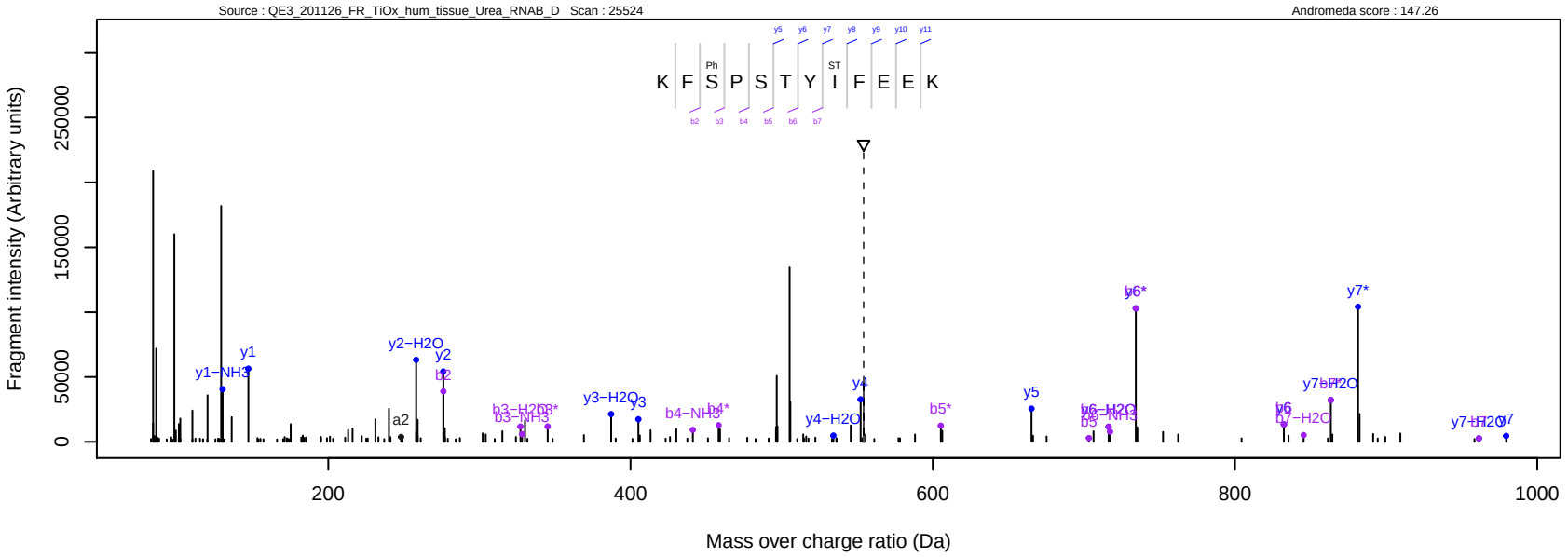
SPALKS(Phospho (STY))PLQSVVVR−2+



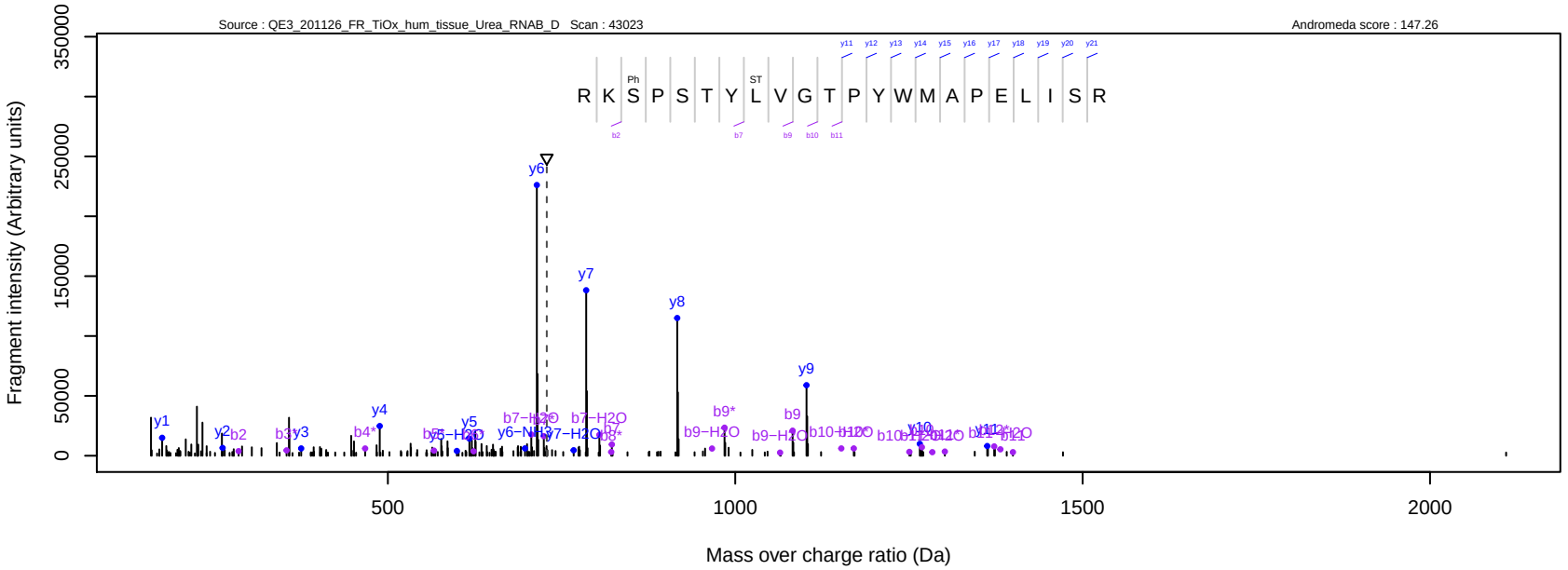
SSDRNPPLS(Phospho (STY))PQSSIDSELSASELDEDSIGSNYK−3+



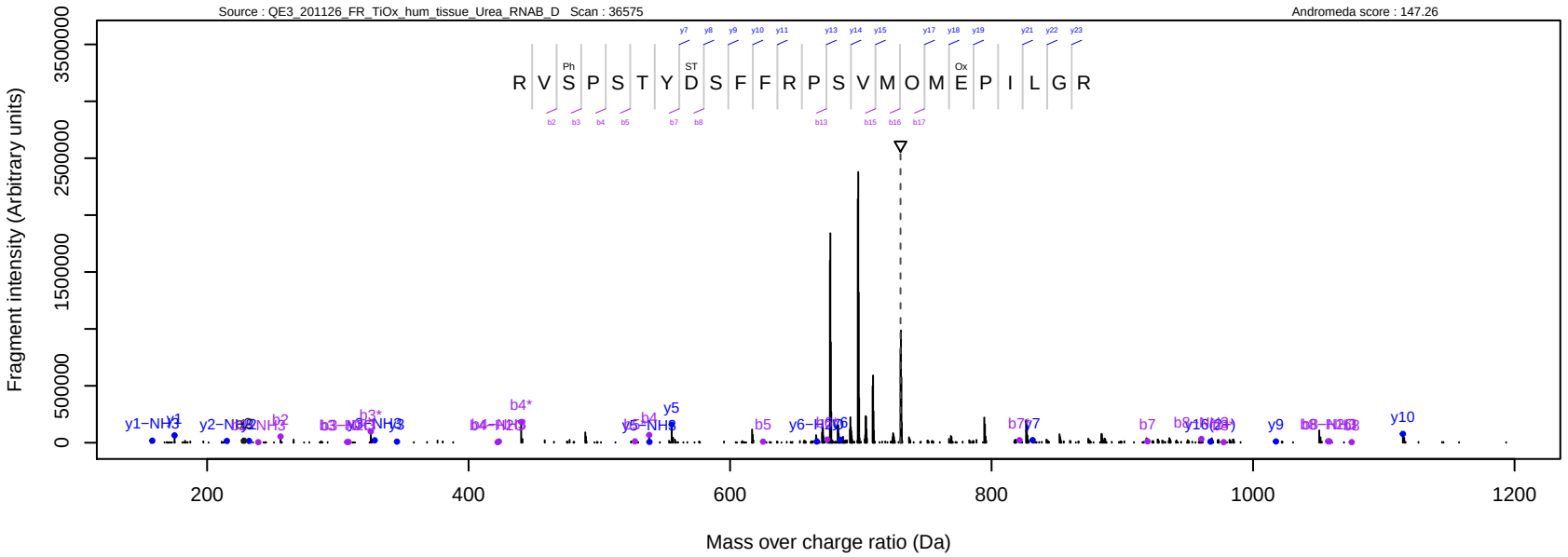
KFS(Phospho (STY))IFEEK−2+



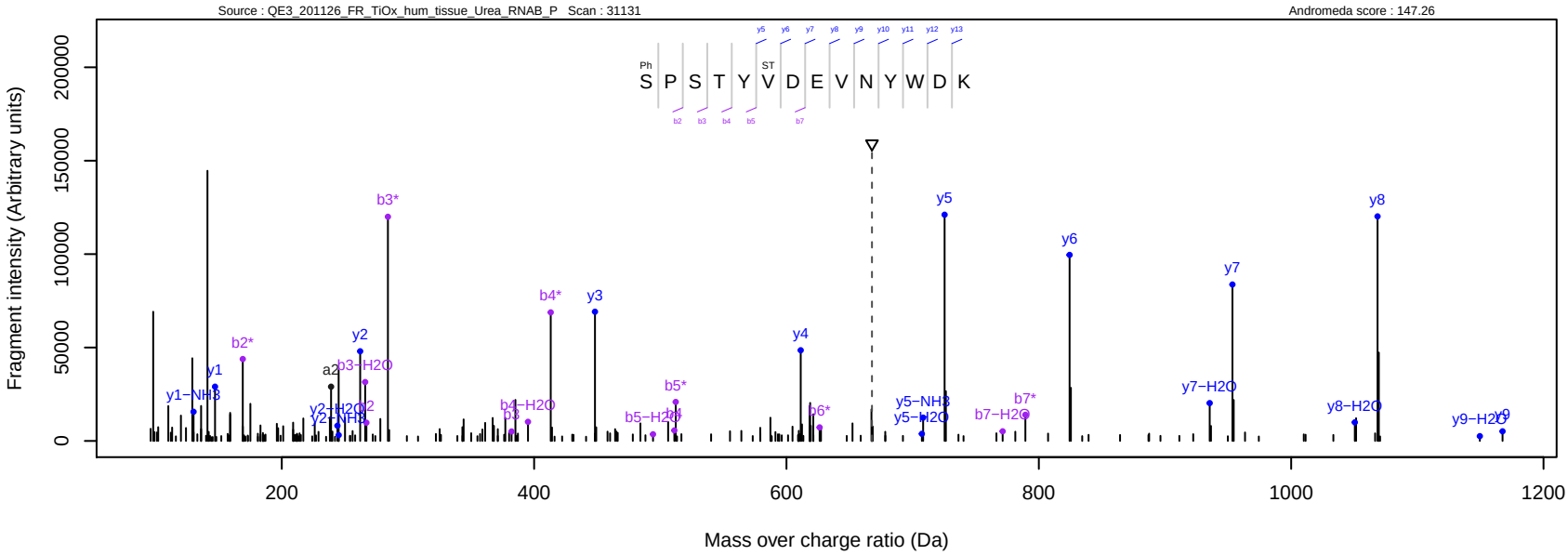
RKS(Phospho (STY))LVGTPYWMAPELISR−3+



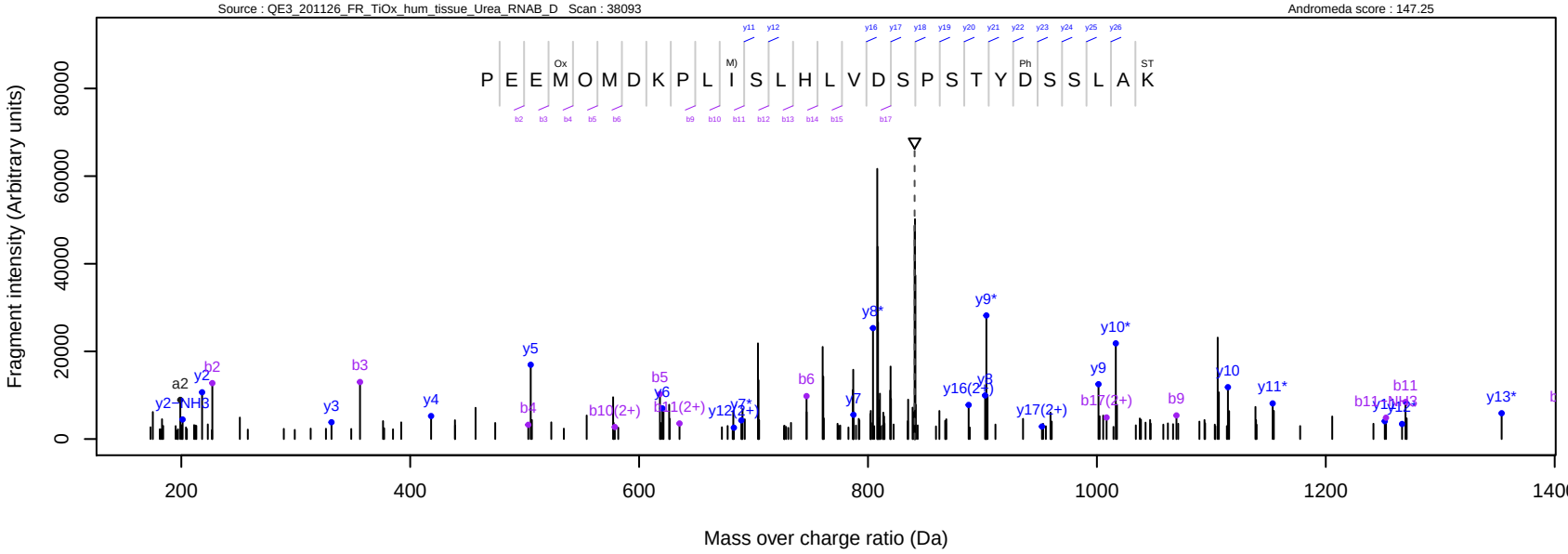
RVS(Phospho (STY))DSFFRPSVM(Oxidation (M))EPILGR−3+

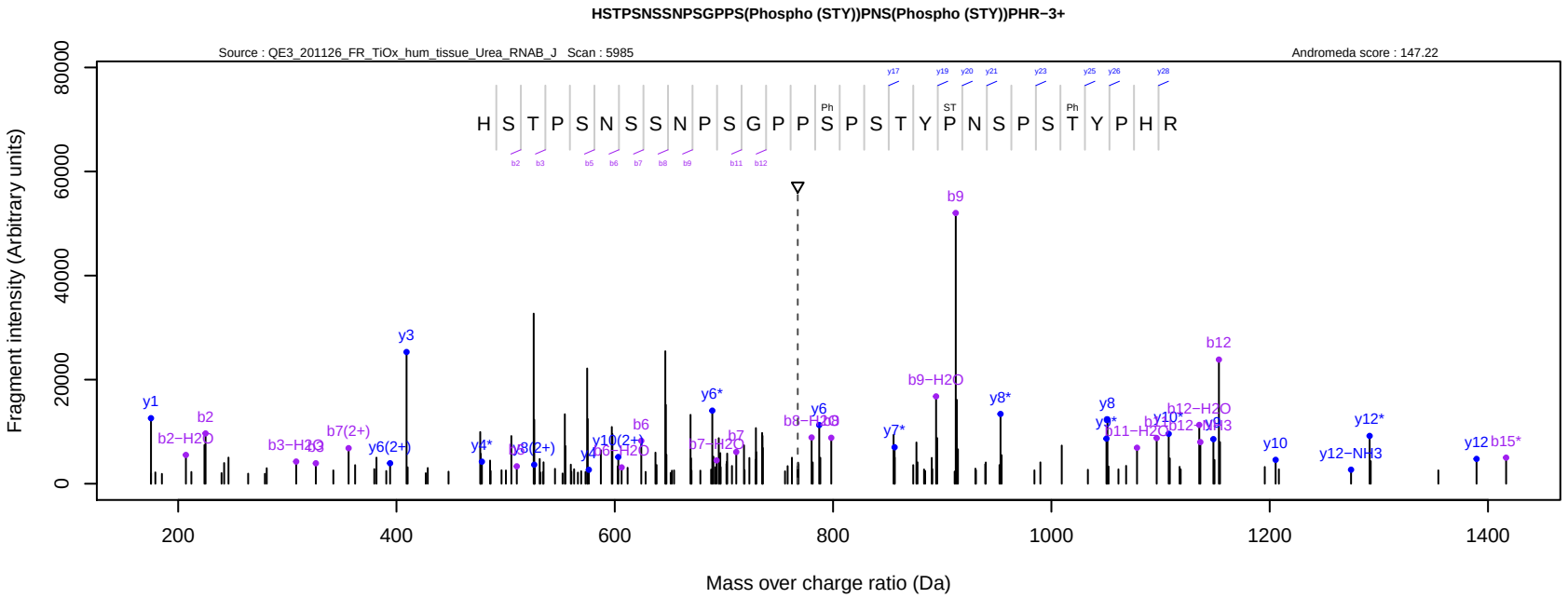


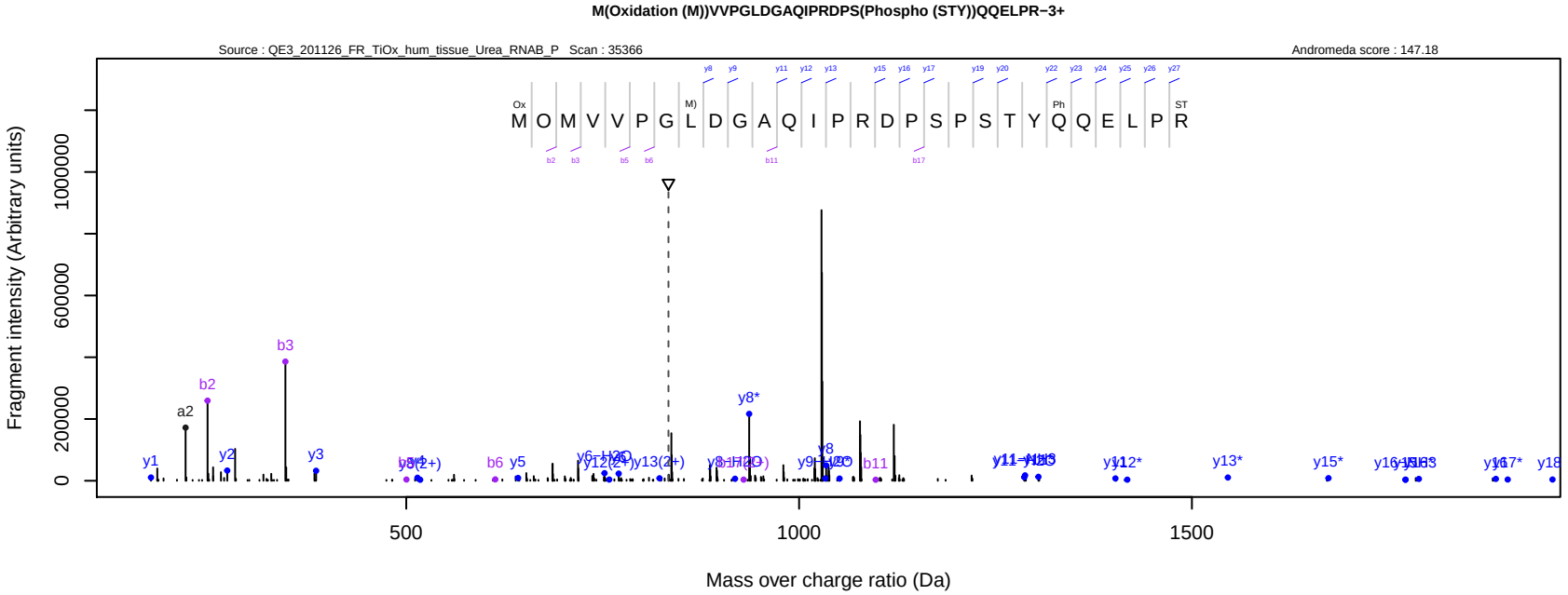
S(Phospho (STY))VDEVNYWDK−2+

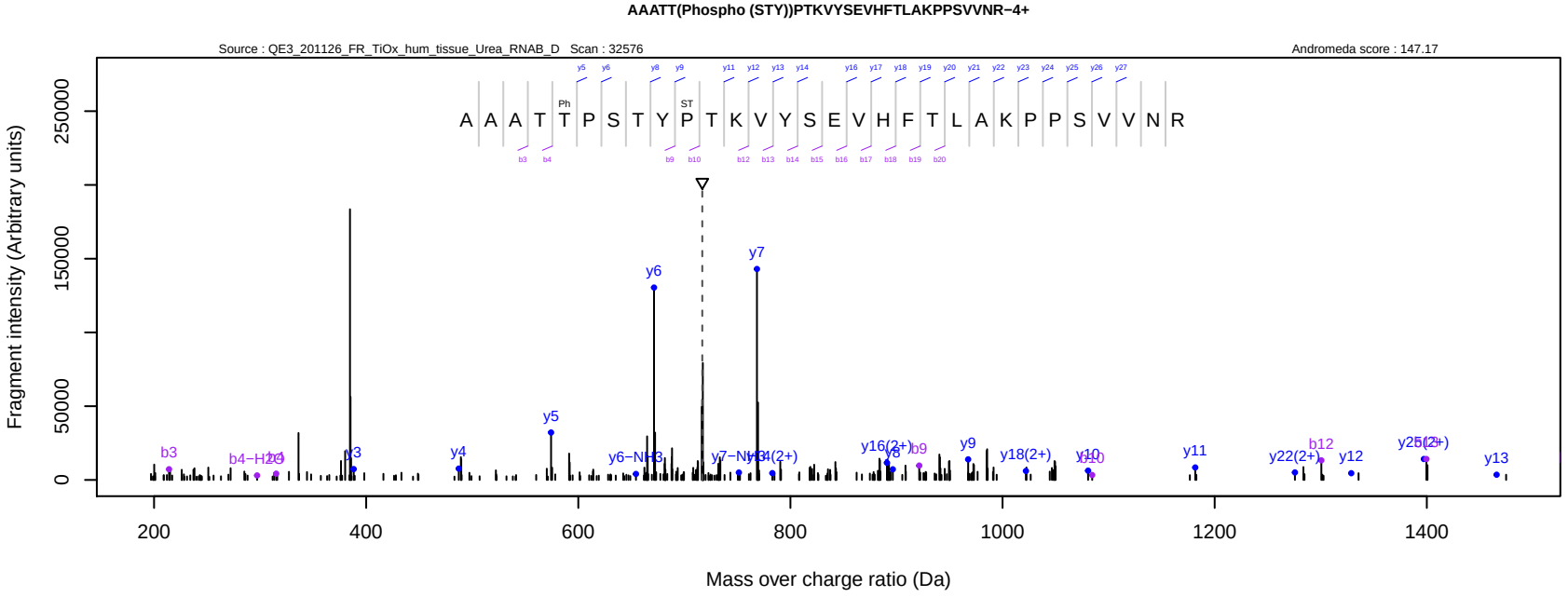


PEEM(Oxidation (M))DKPLISLHLVDS(Phospho (STY))DSSLAK−3+




HSTPSNSSNPSGPPS(Phospho (STY))PNS(Phospho (STY))PHR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 5985
Andromeda score : 147.22
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

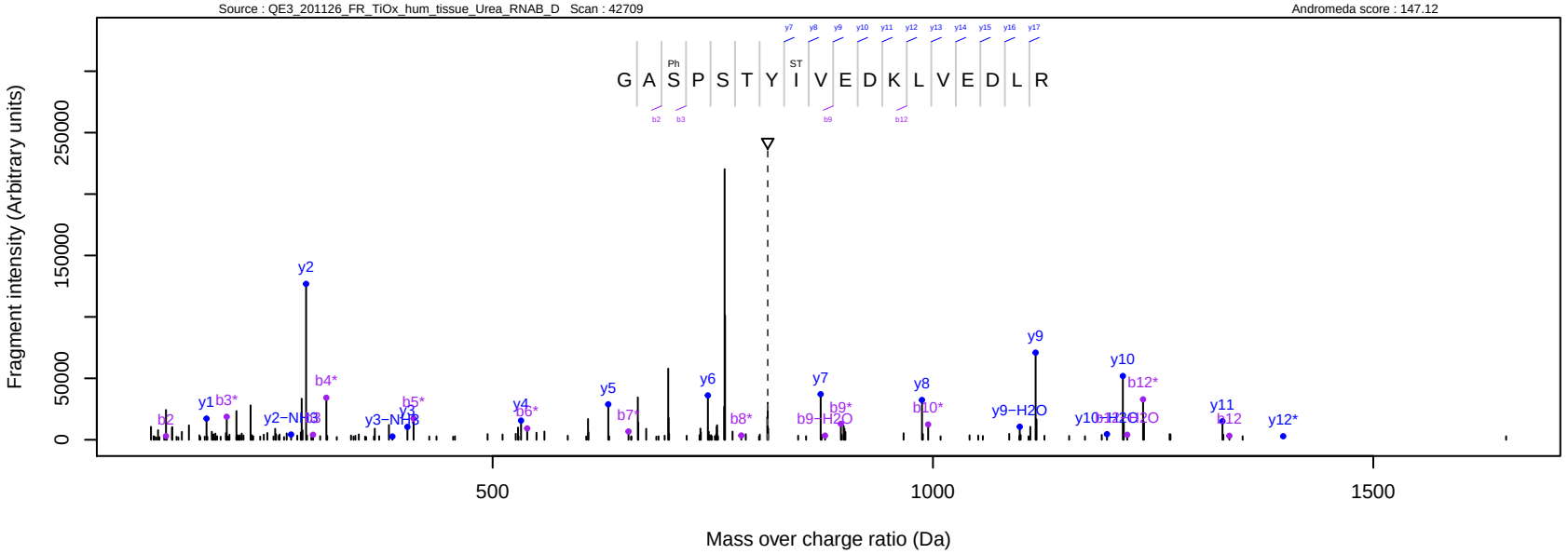

M(Oxidation (M))VVPGLDGAQIPRDPS(Phospho (STY))QQELPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 35366
Andromeda score : 147.18
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AAATT(Phospho (STY))PTKVYSEVHFTLAKPPSVVNR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 32576
Andromeda score : 147.17
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

GAS(Phospho (STY))IVEDKLVEDLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 42709

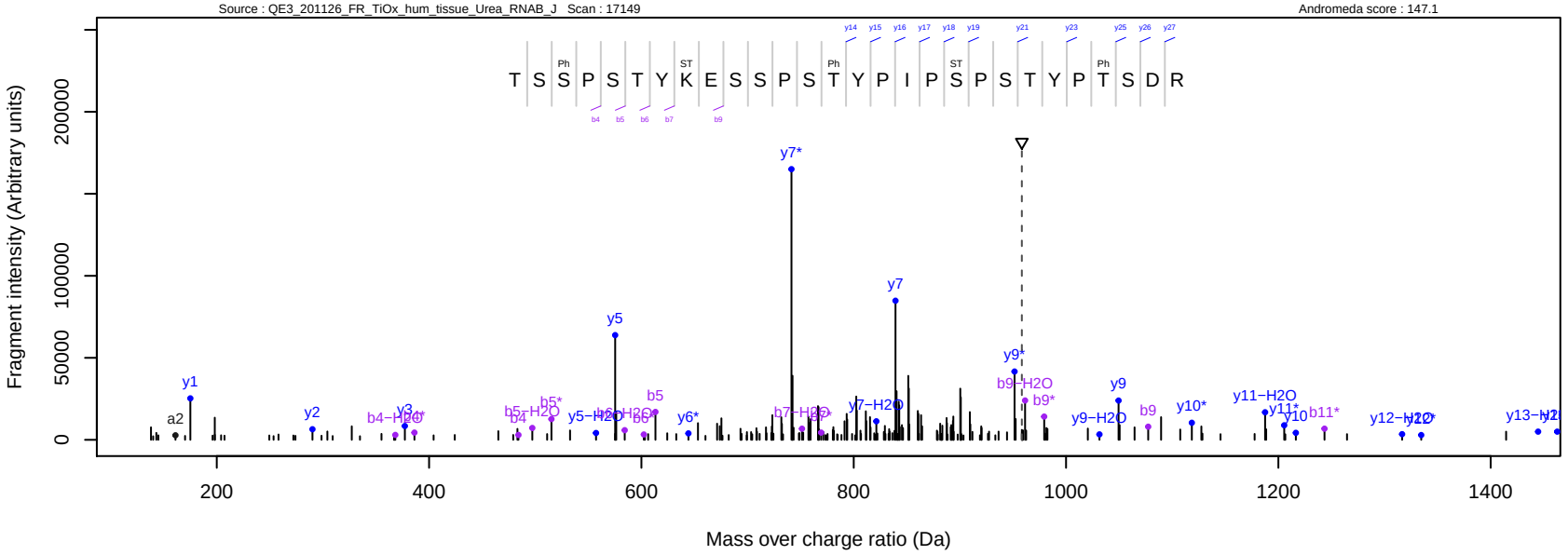
Andromeda score : 147.12



TSS(Phospho (STY))KESS(Phospho (STY))PIPS(Phospho (STY))PTSDR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 17149

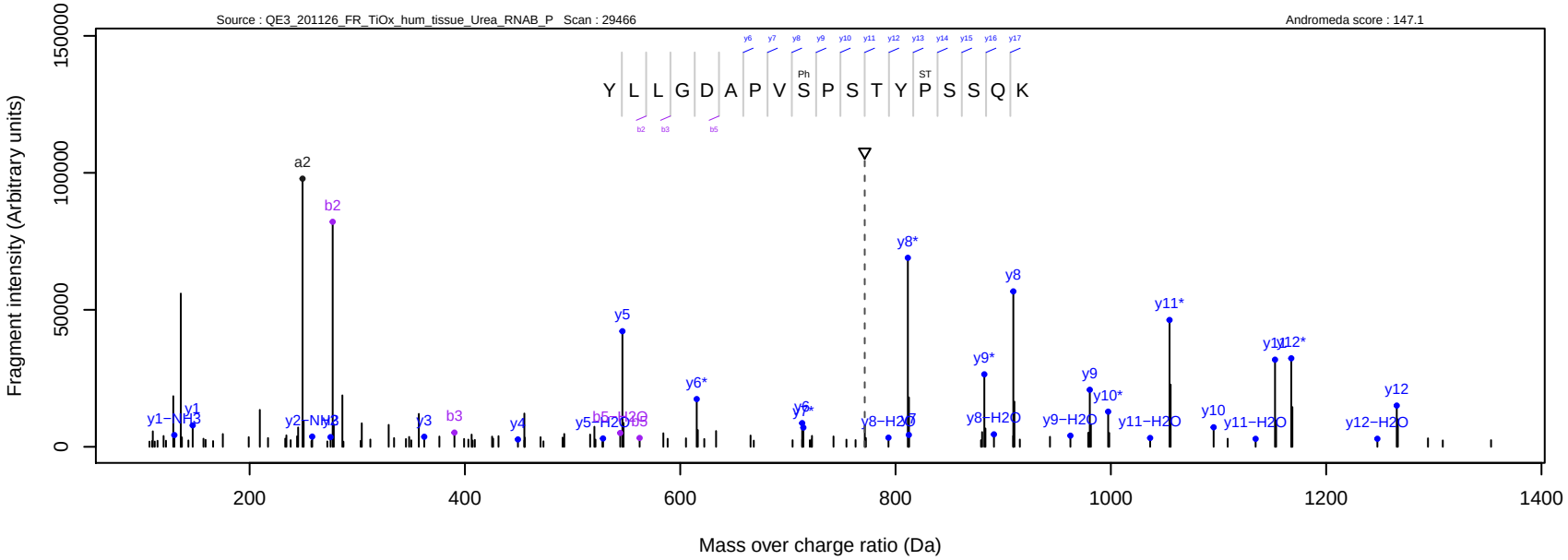
Andromeda score : 147.1



YLLGDAPVS(Phospho (STY))PSSQK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 29466

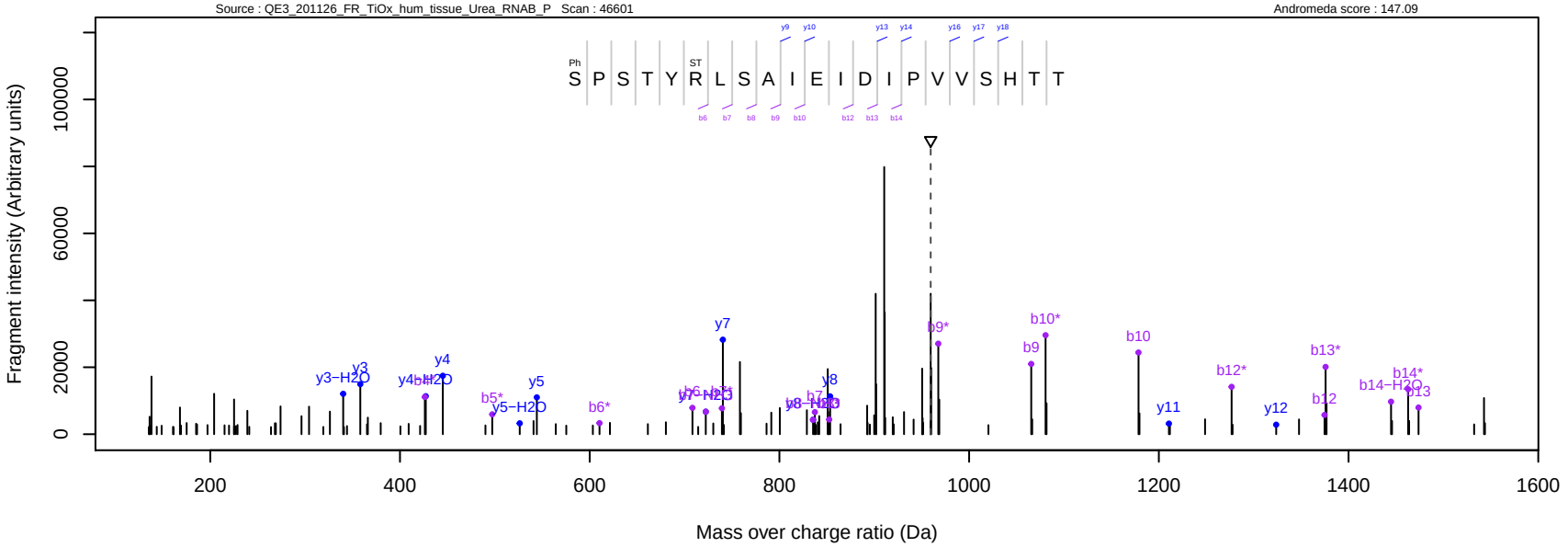
Andromeda score : 147.1



S(Phospho (STY))RLSAIEIDIPVVSHTT−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 46601

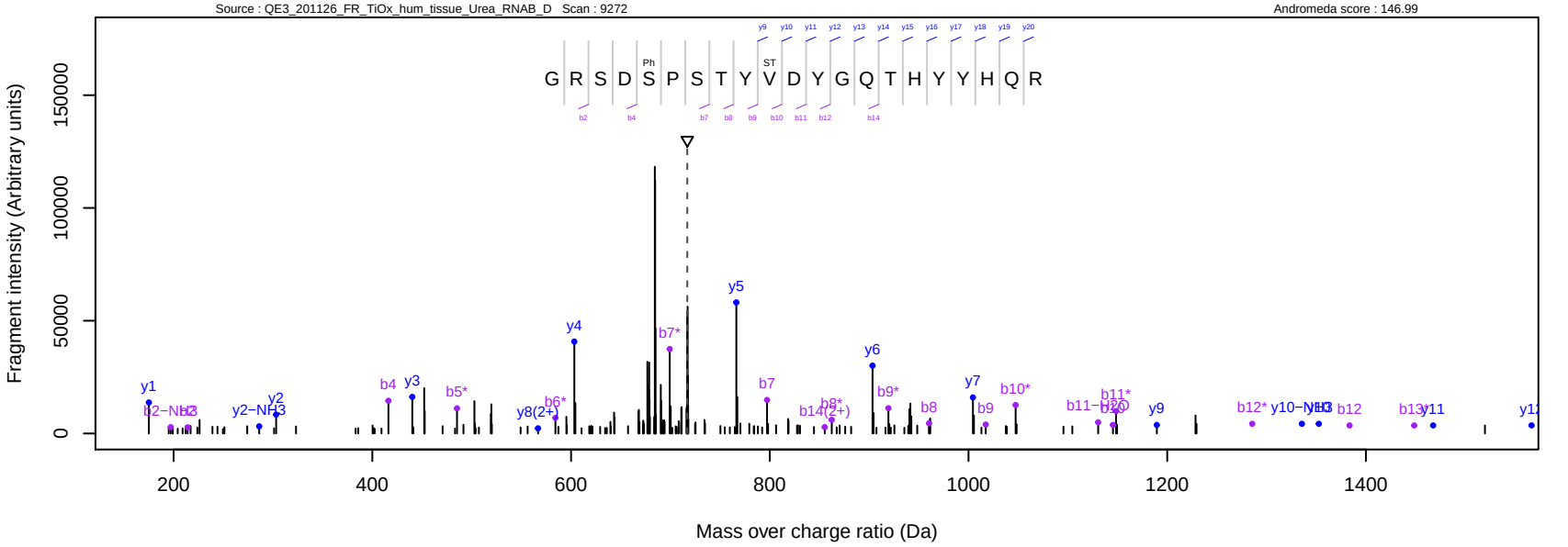
Andromeda score : 147.09



GRSDS(Phospho (STY))VDYGQTHYYHQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9272

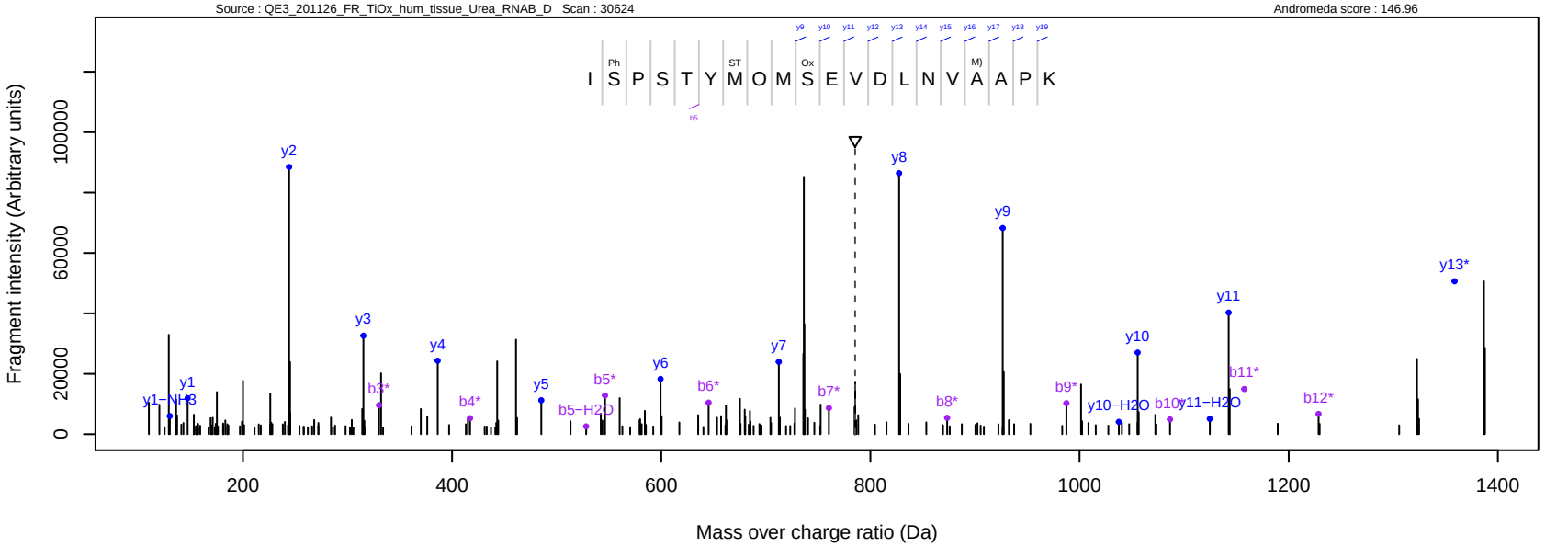
Andromeda score : 146.99

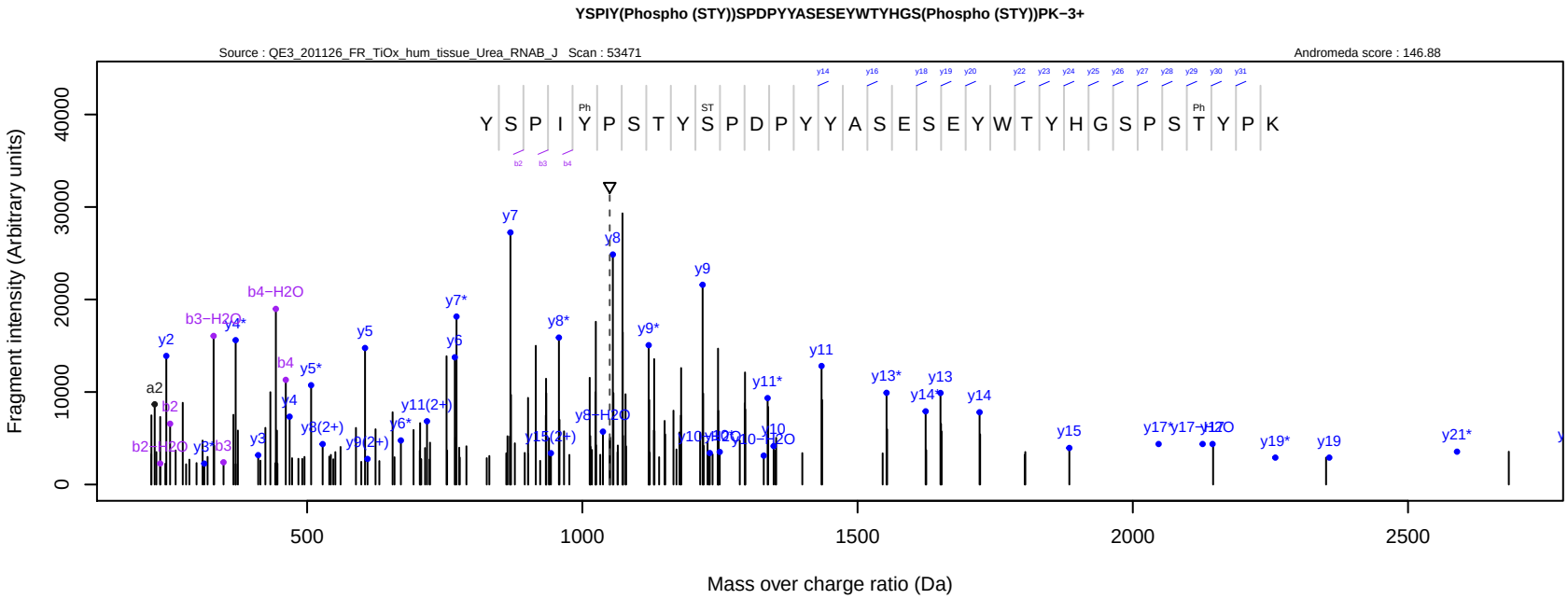


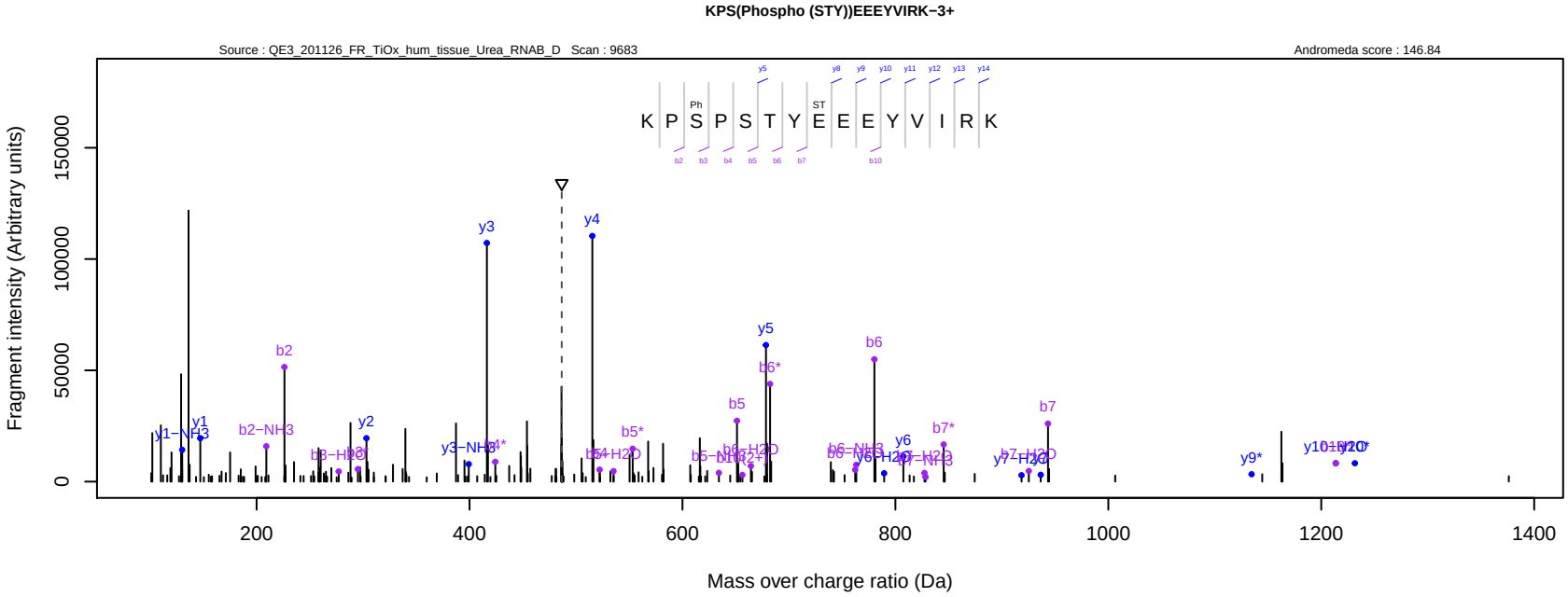
IS(Phospho (STY))M(Oxidation (M))SEVDLNVAAPK−2+

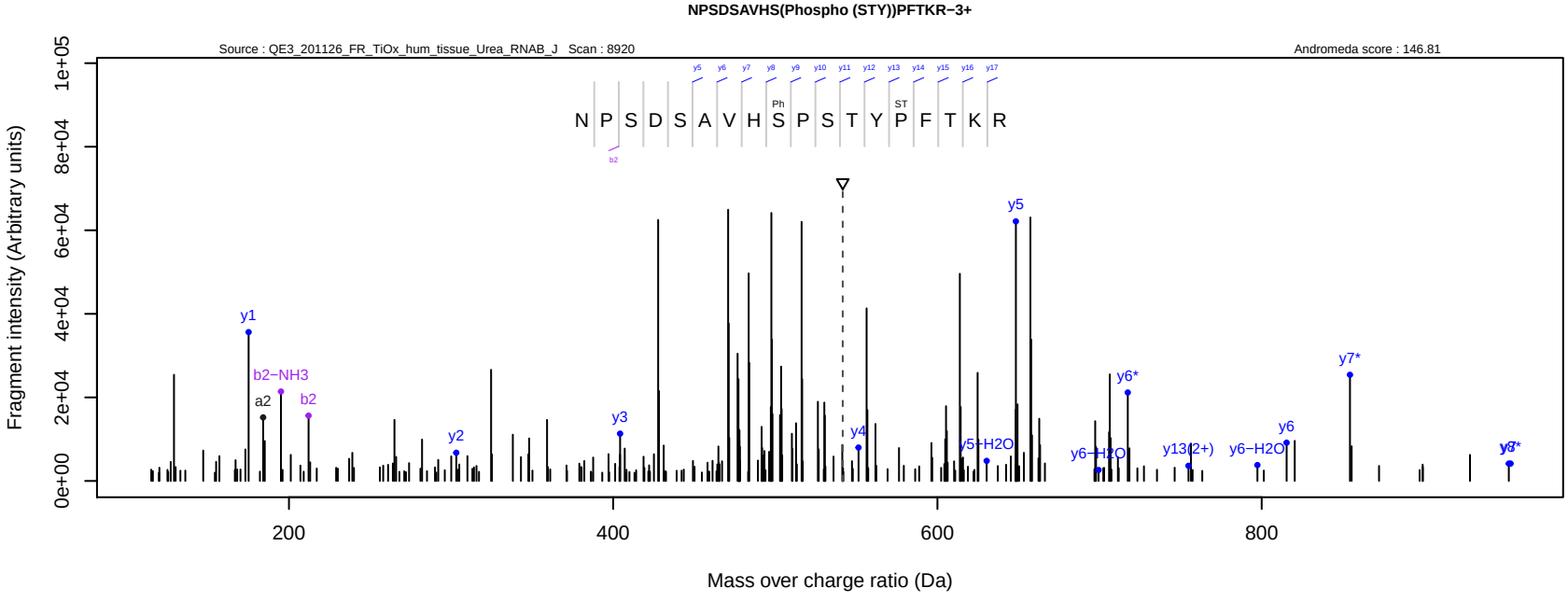
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 30624

Andromeda score : 146.96




YSPIY(Phospho (STY))SPDPYYASESEYWTYHGS(Phospho (STY))PK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 53471
Andromeda score : 146.88
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

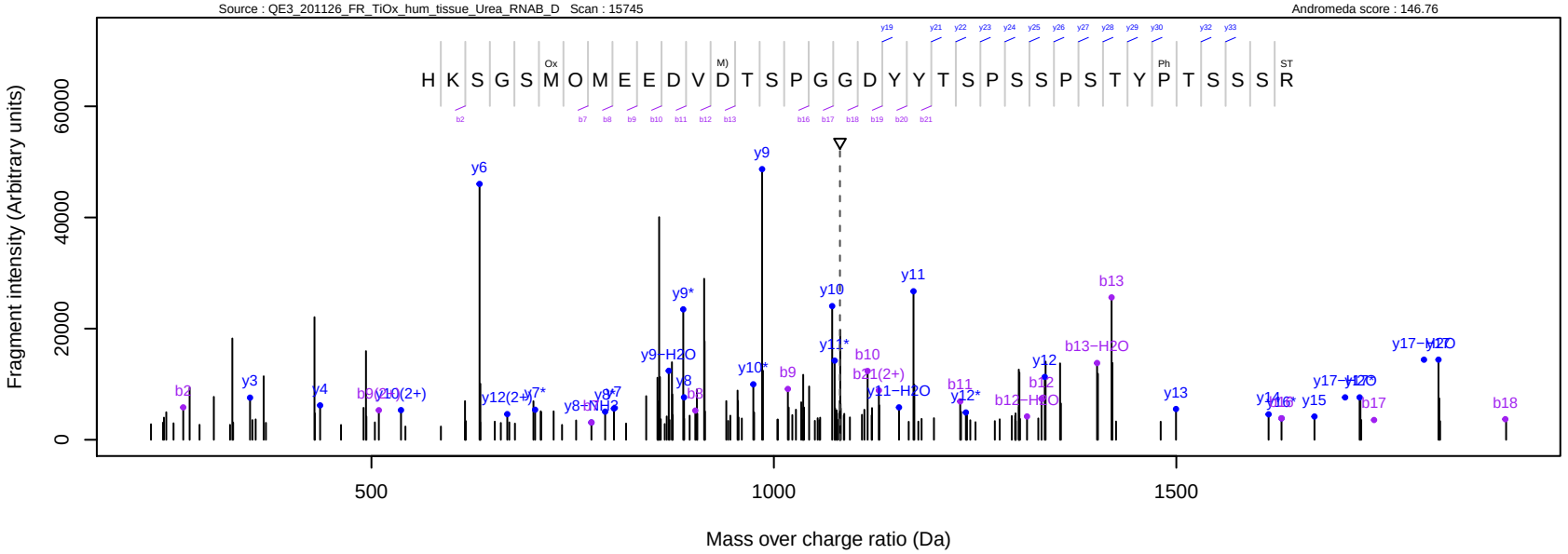

KPS(Phospho (STY))EEEYVIRK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9683
Andromeda score : 146.84
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NPSDSAVHS(Phospho (STY))PFTKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 8920
Andromeda score : 146.81
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

HKSGSM(Oxidation (M))EEDVDTSPGGDYYTSPSS(Phospho (STY))PTSSSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15745

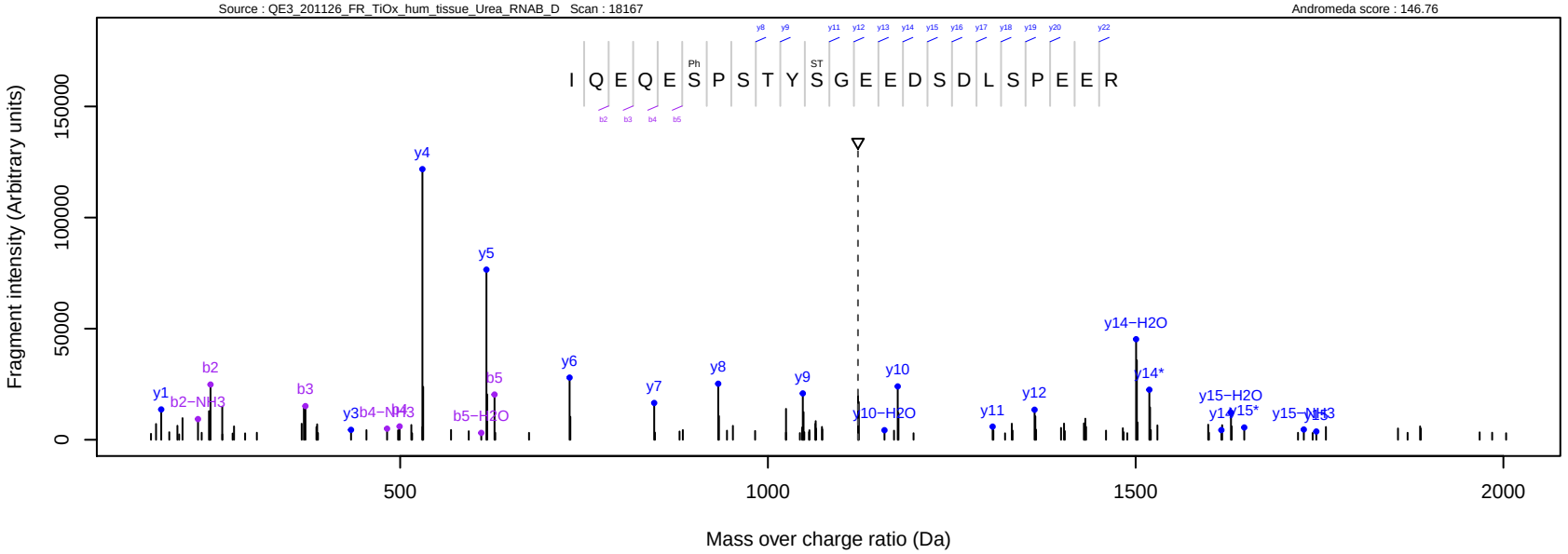
Andromeda score : 146.76



IQEQES(Phospho (STY))SGEEDSDLSPEER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18167

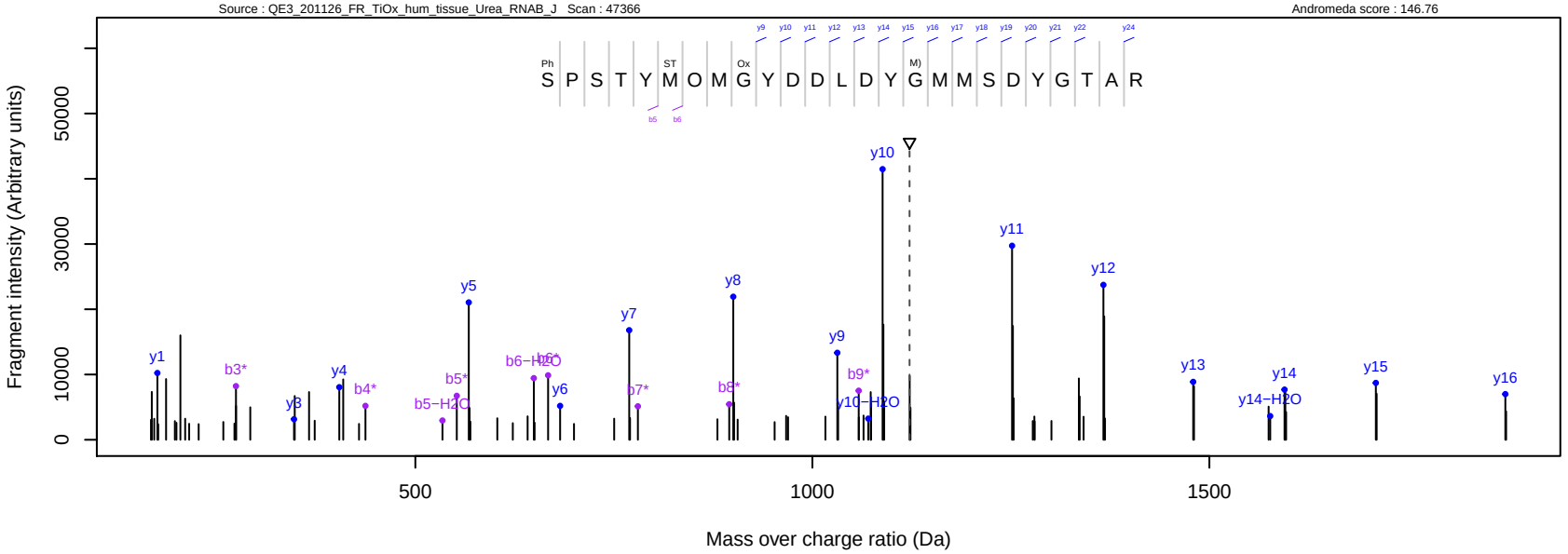
Andromeda score : 146.76



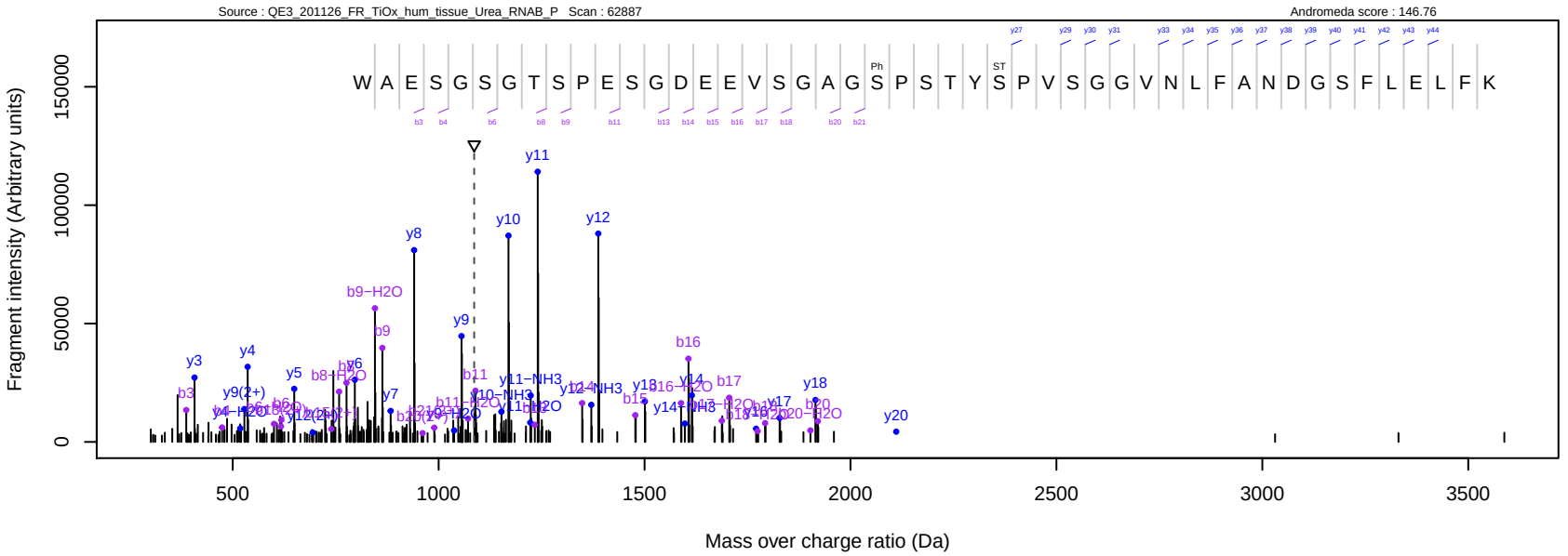
S(Phospho (STY))M(Oxidation (M))GYDDLDYGMMSDYGTAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 47366

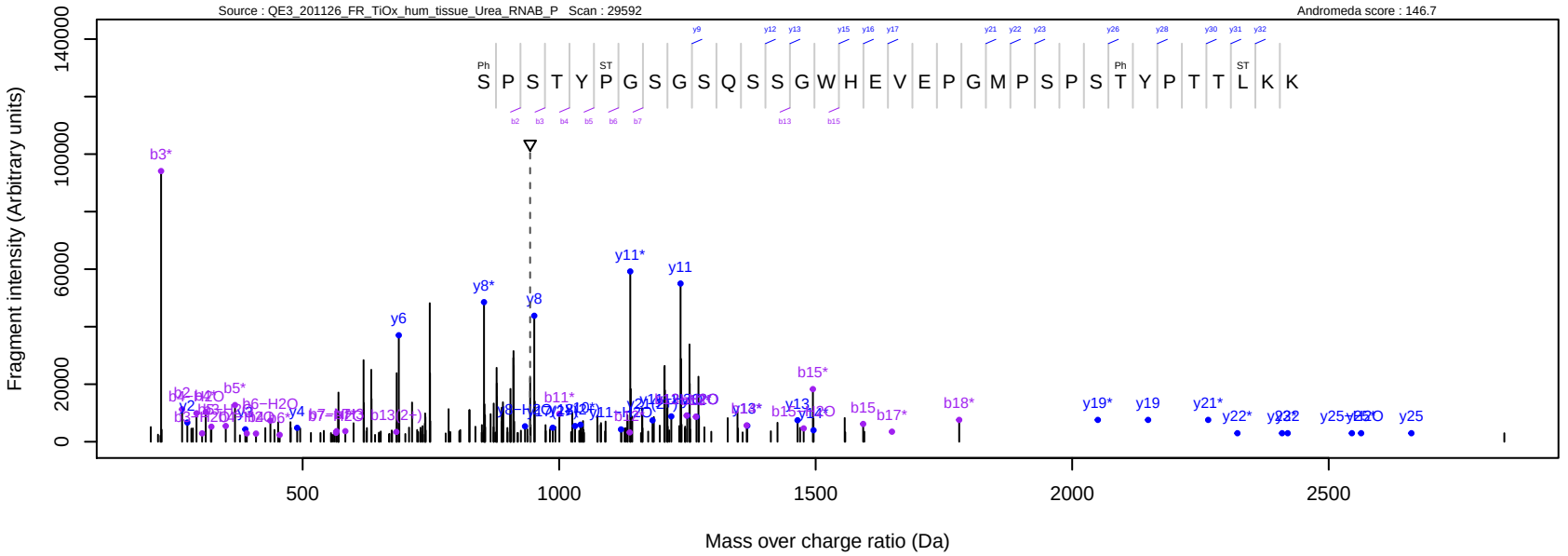
Andromeda score : 146.76



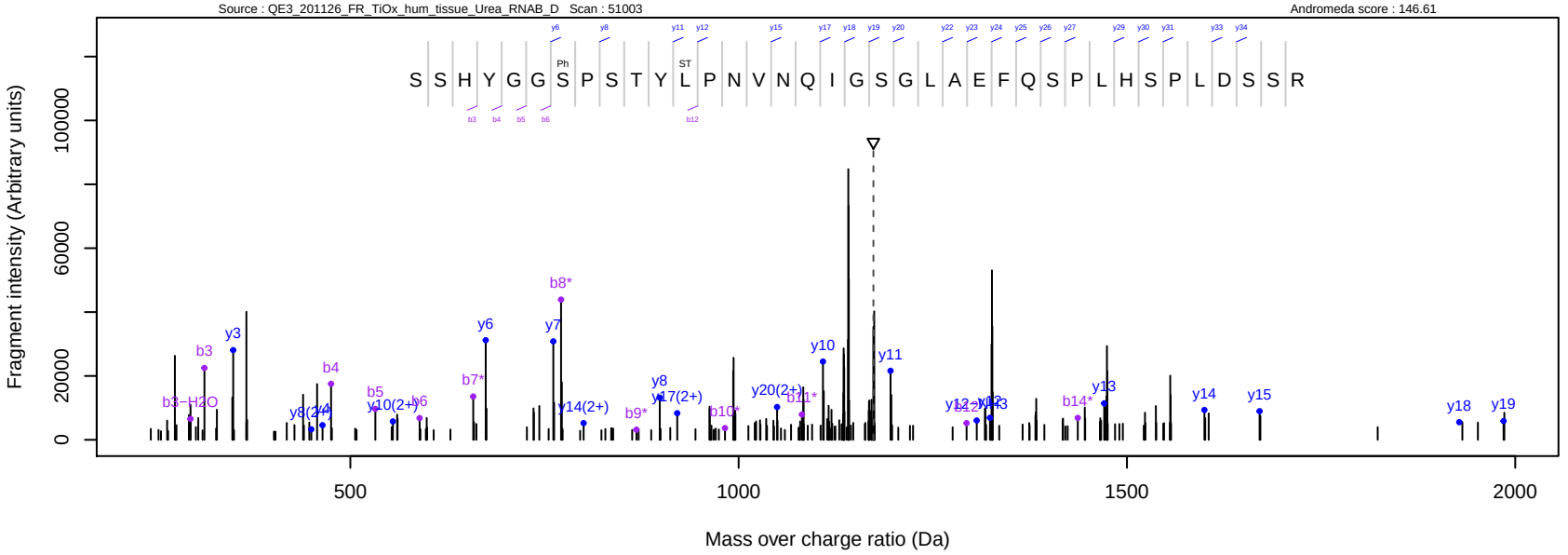
WAESGSGTSPESGDEEVSGAGS(Phospho (STY))SPVSGGVNLFANDGSFLELFK−4+



S(Phospho (STY))PGSGSQSSGWHEVEPGMPS(Phospho (STY))PTTLKK−3+



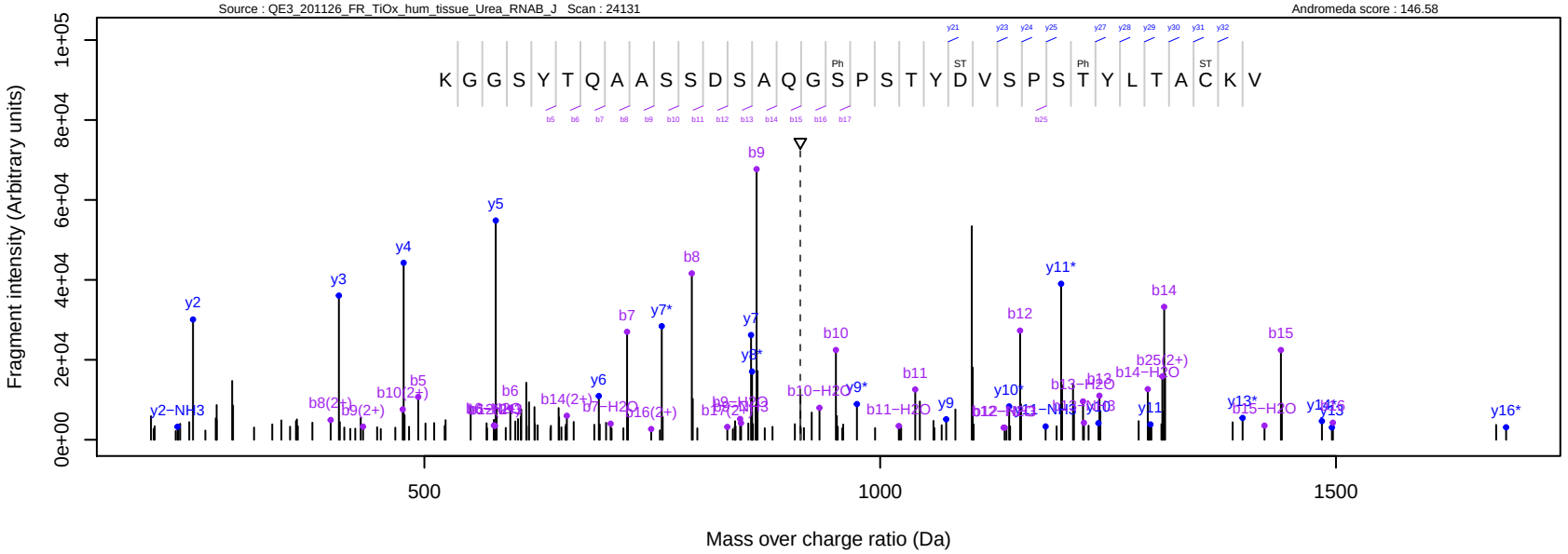
SSHYGGS(Phospho (STY))LPNVNQIGSGLAEFQSPLHSPLDSSR−3+



KGGSYTQAASSDSAQGS(Phospho (STY))DVS(Phospho (STY))LTACKV−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 24131

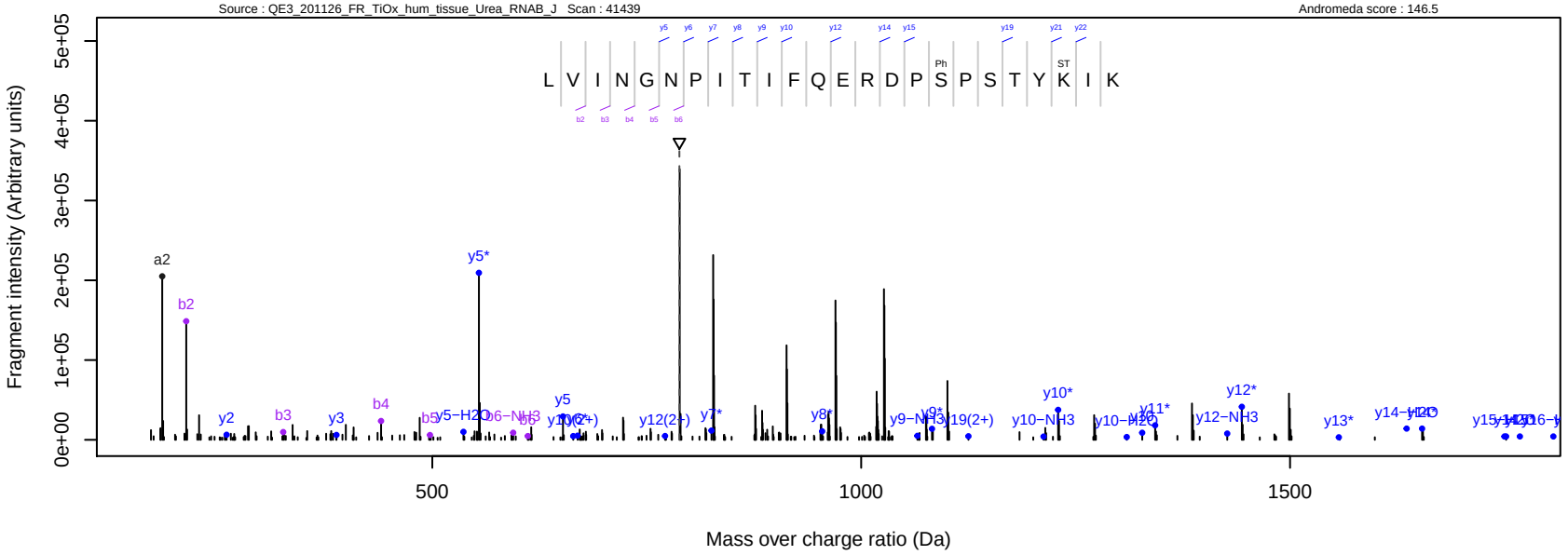
Andromeda score : 146.58



LVINGNPITIFQERDPS(Phospho (STY))KIK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 41439

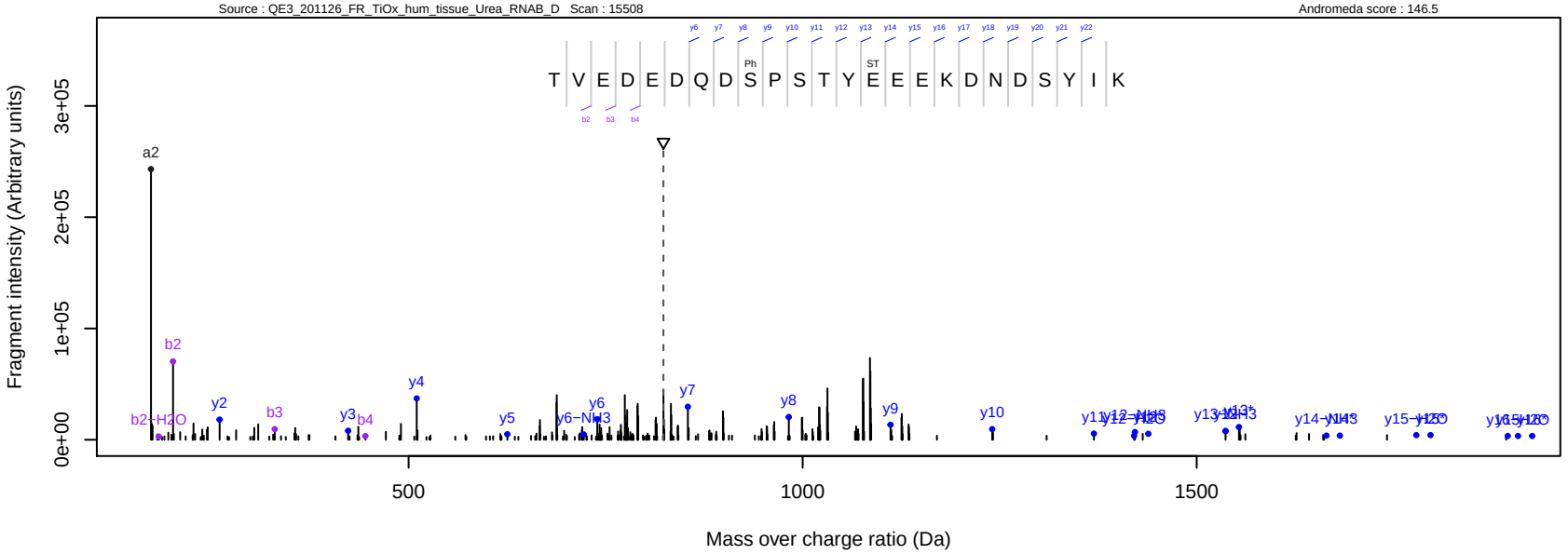
Andromeda score : 146.5



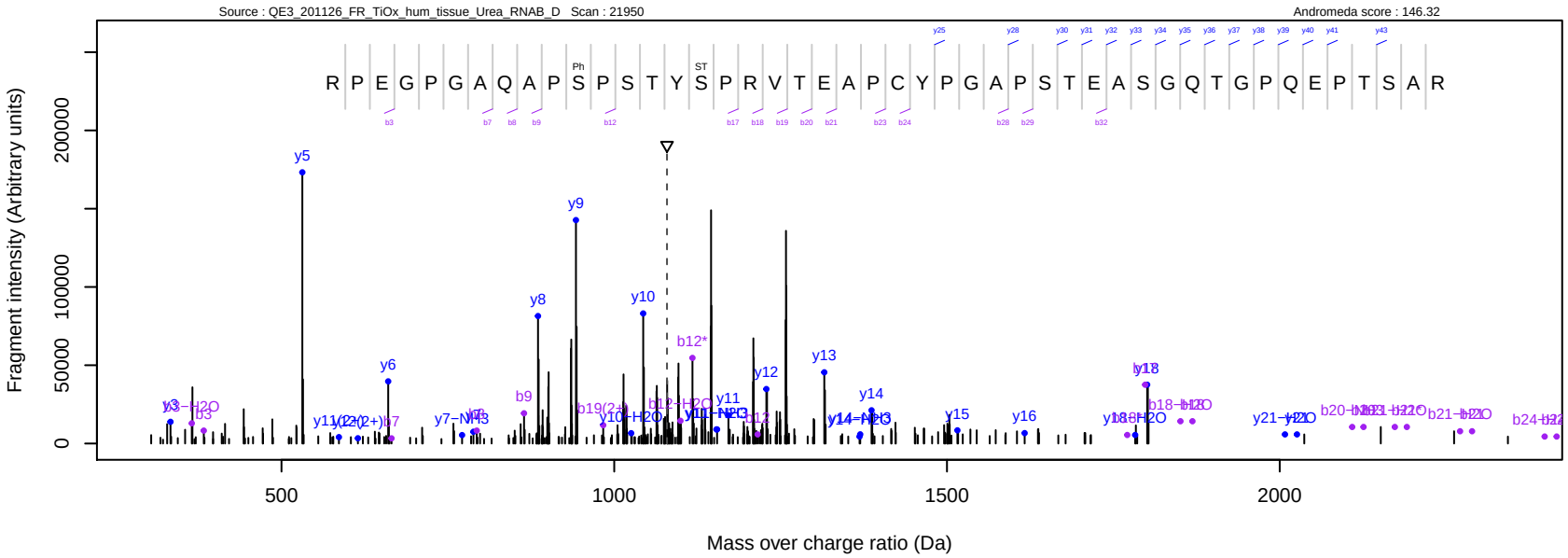
TVEDEDQDS(Phospho (STY))EEEKDNDSYIK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15508

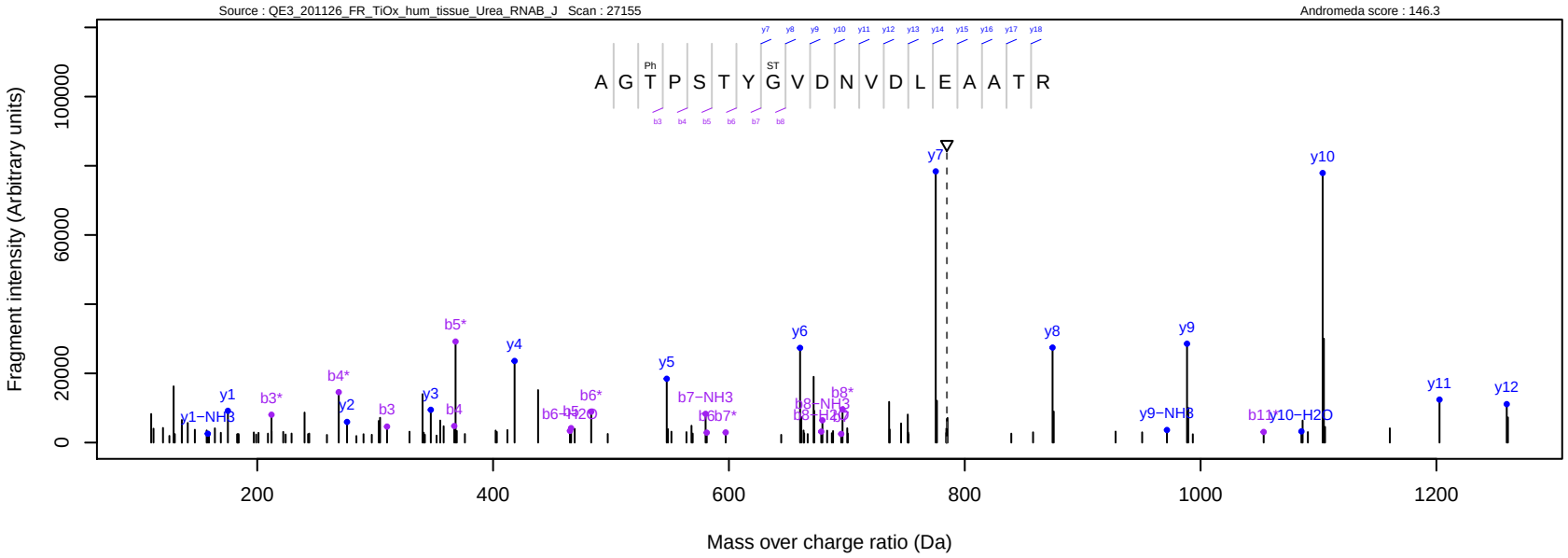
Andromeda score : 146.5



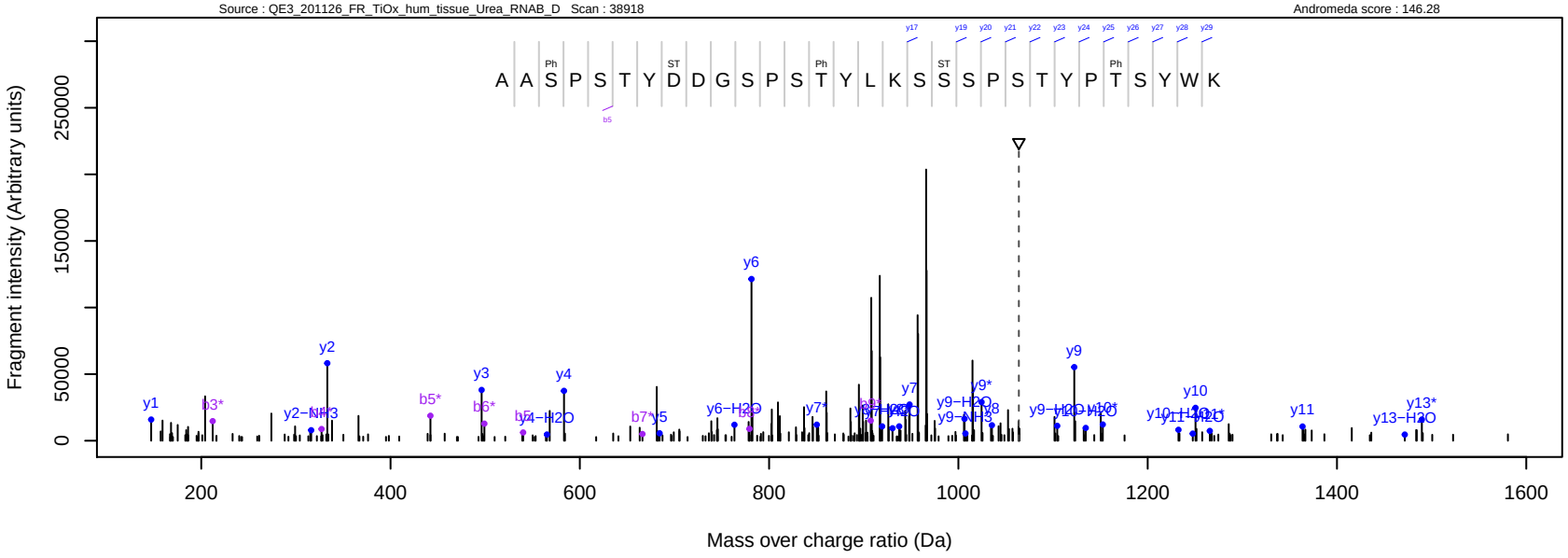
RPEGPGAQAPS(Phospho (STY))SPRVTEAPCYPGAPSTEASGQTGPQEPTSAR−4+



AGT(Phospho (STY))GVDNVDLEAATR−2+



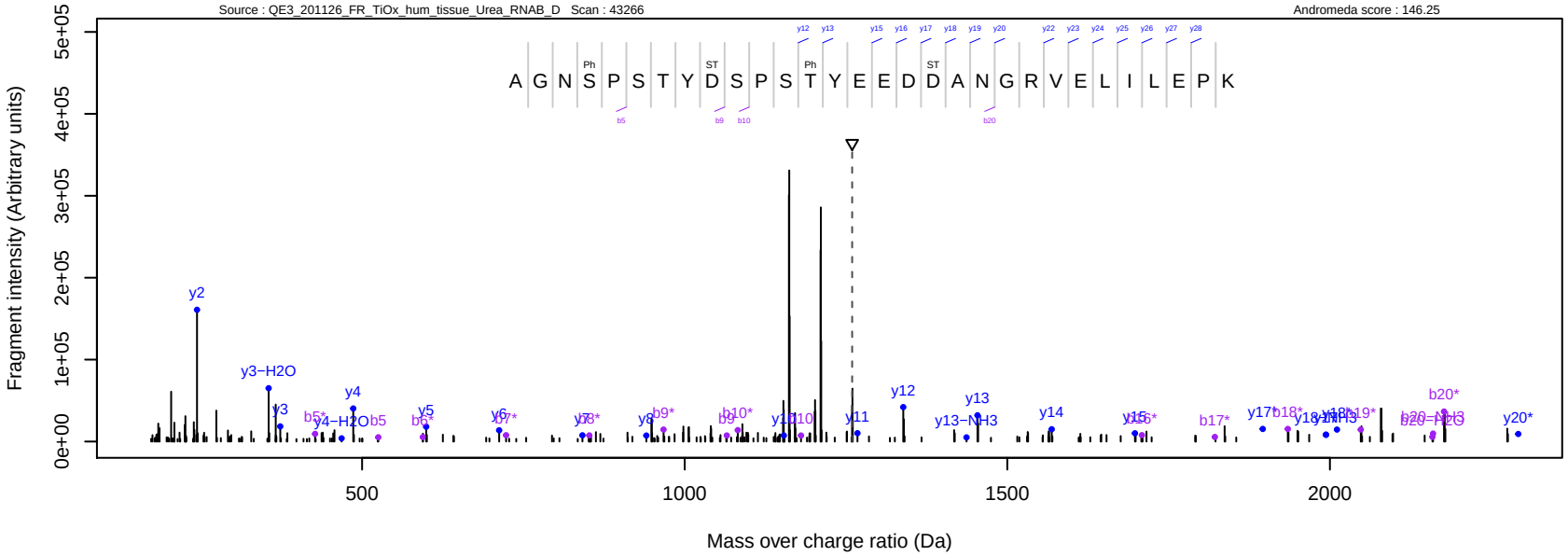
AAS(Phospho (STY))DDGS(Phospho (STY))LKSSS(Phospho (STY))PTSYWK−2+



AGNS(Phospho (STY))DS(Phospho (STY))EEDDANGRVELILEPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 43266

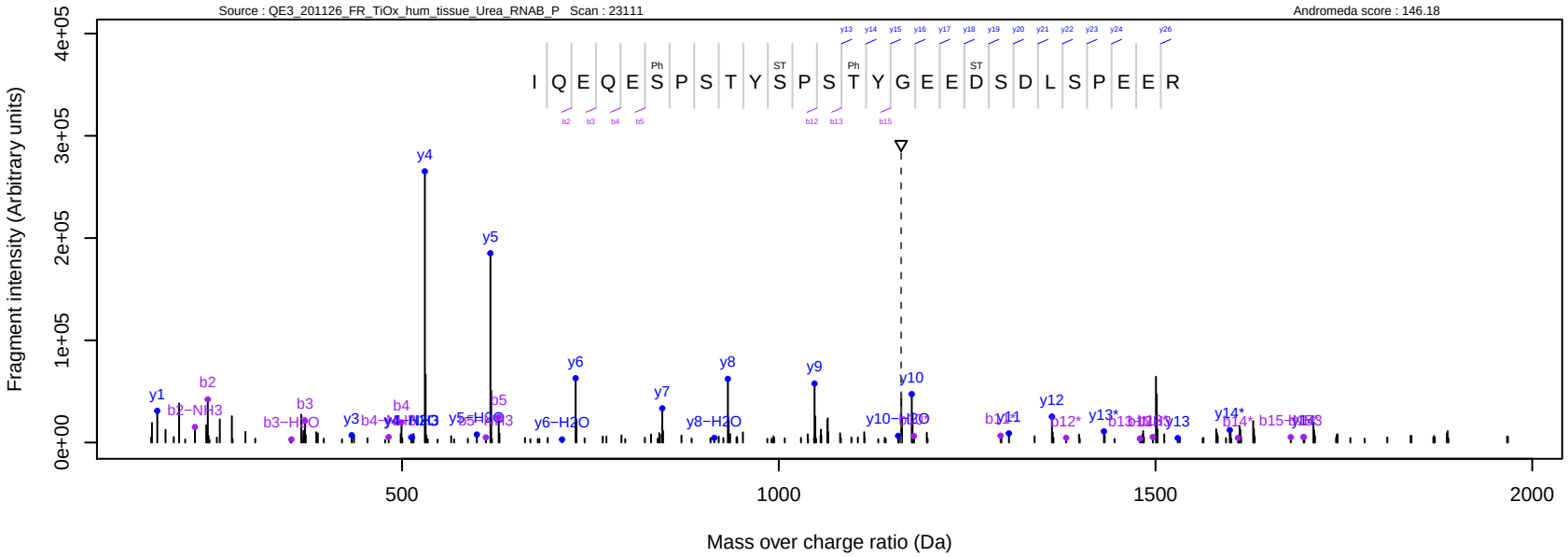
Andromeda score : 146.25



IQEQES(Phospho (STY))S(Phospho (STY))GEEDSDLSPEER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 23111

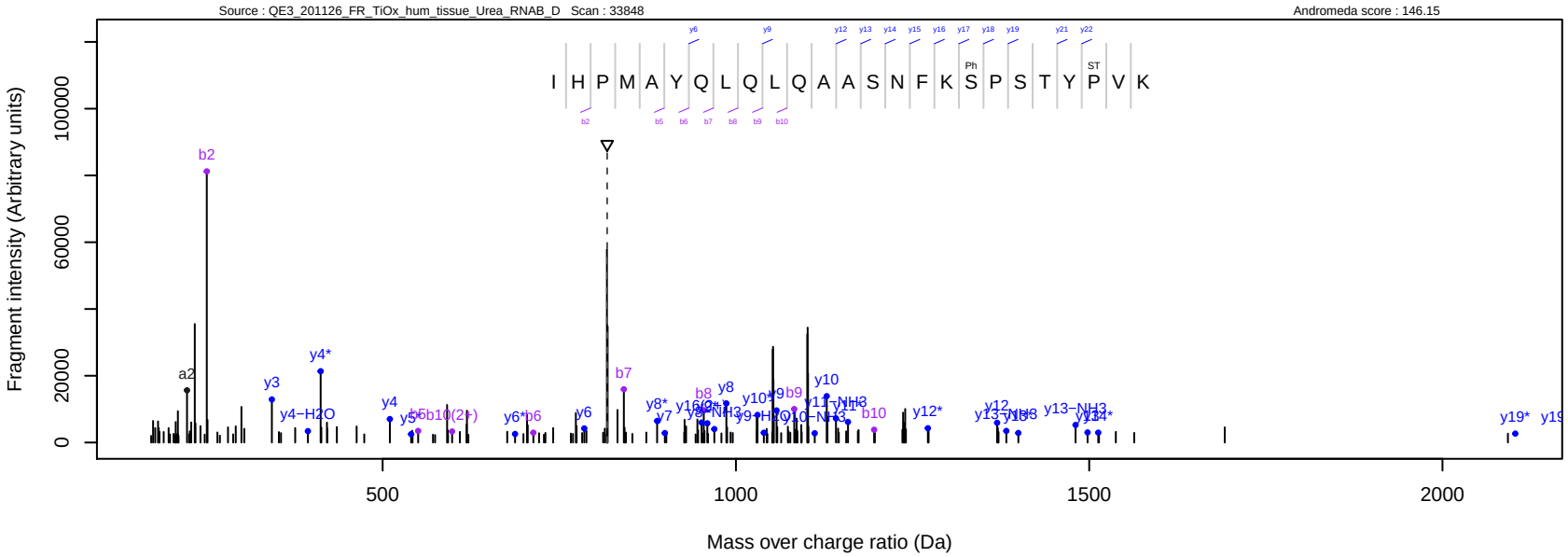
Andromeda score : 146.18



IHPMAYQLQLQAASNFKS(Phospho (STY))PVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 33848

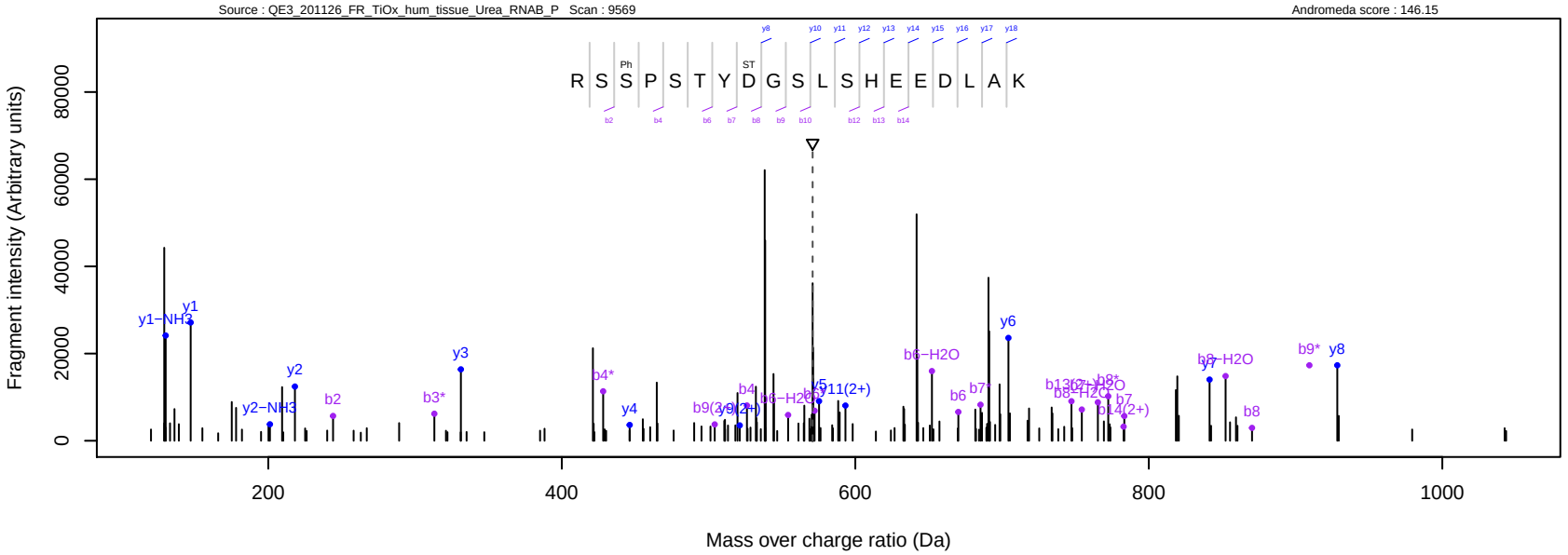
Andromeda score : 146.15



RSS(Phospho (STY))DGSLSHEEDLAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 9569

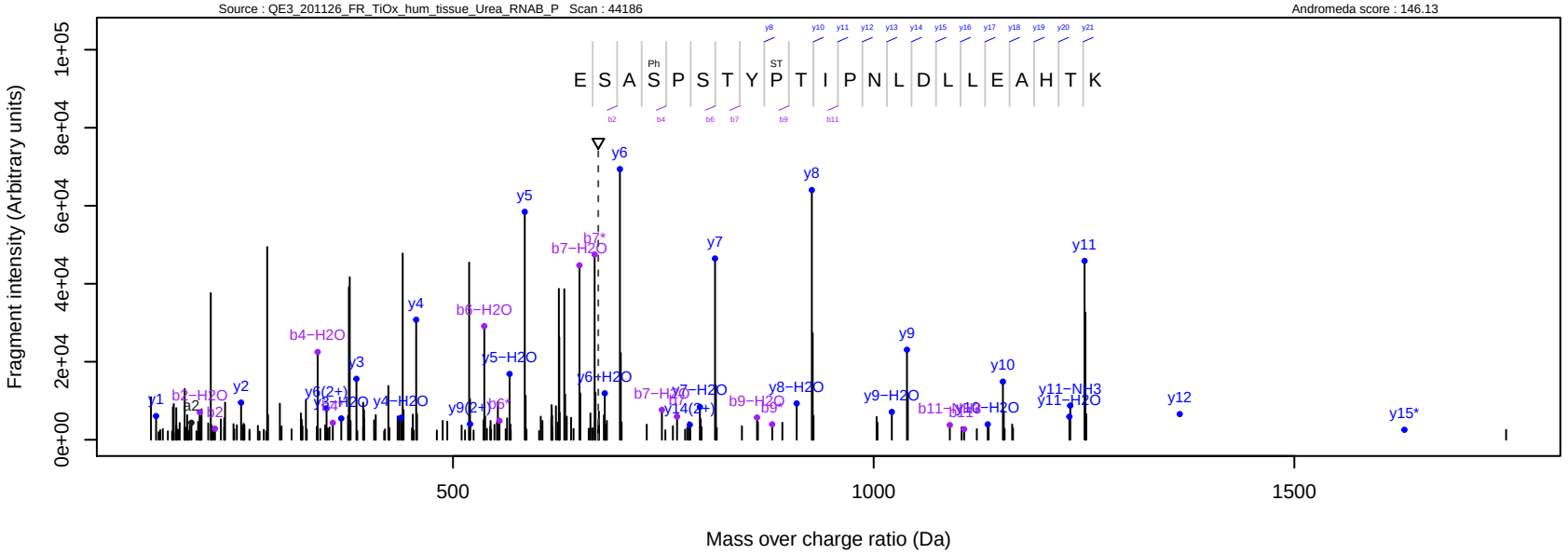
Andromeda score : 146.15



ESAS(Phospho (STY))PTIPNLDLLEAHTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 44186

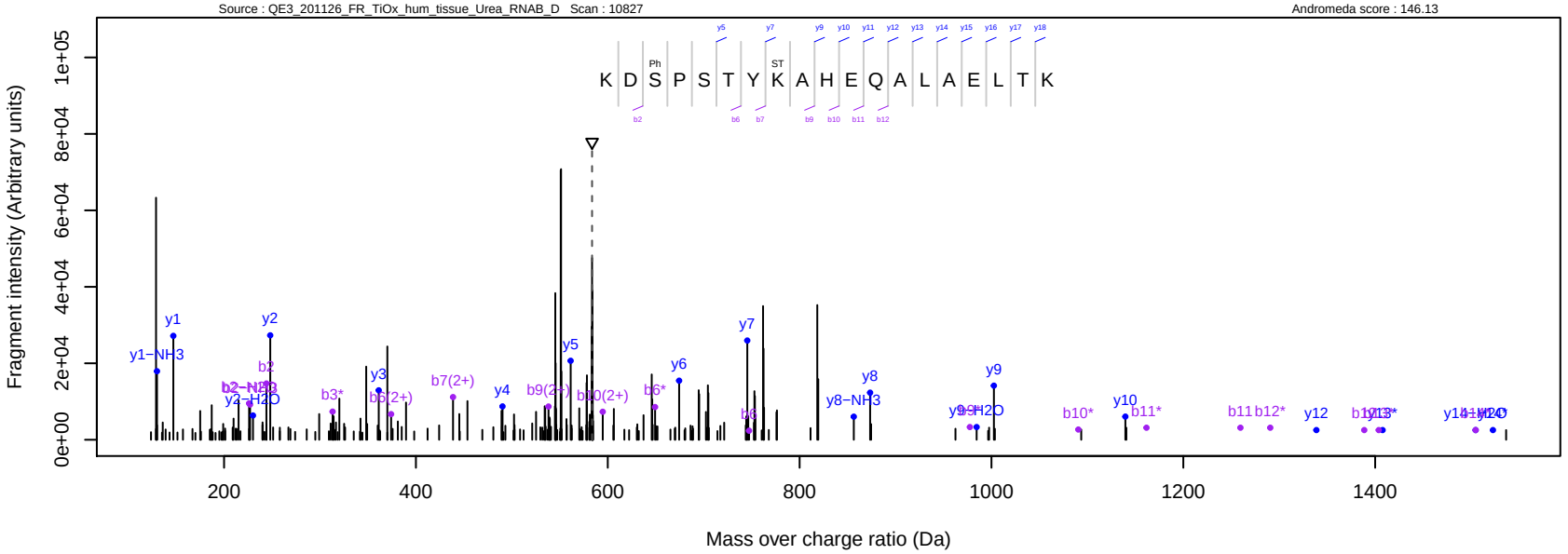
Andromeda score : 146.13



KDS(Phospho (STY))KAHEQALAELTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10827

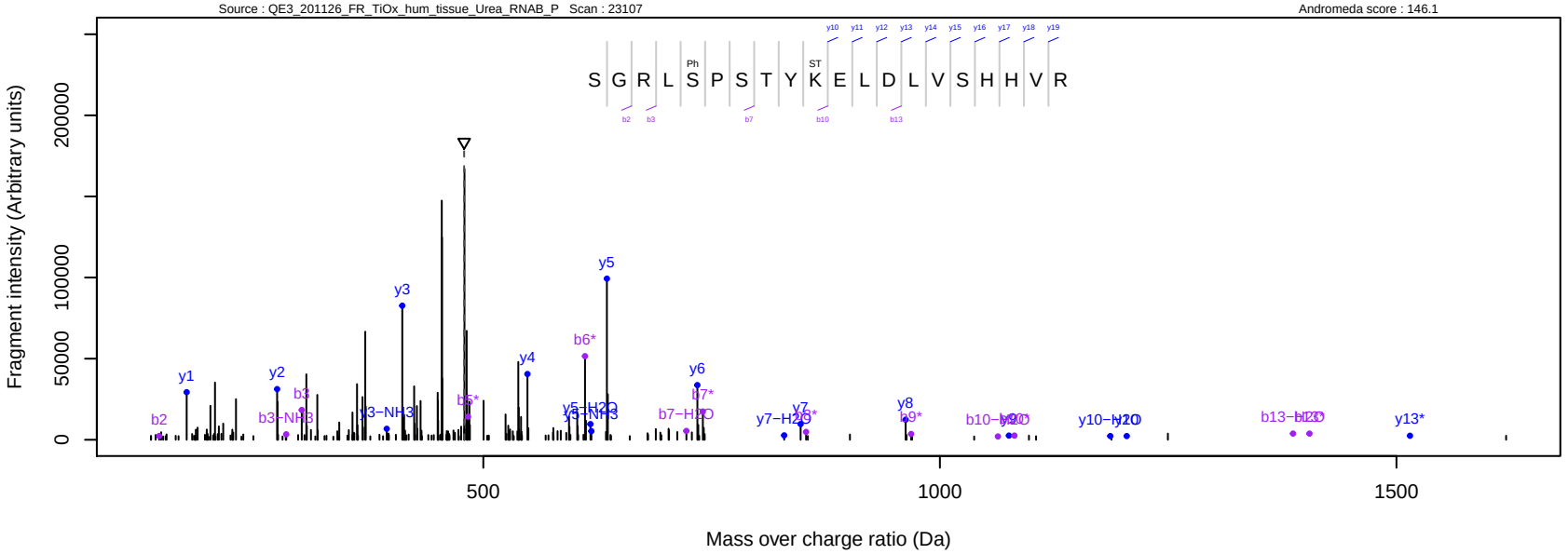
Andromeda score : 146.13



SGRLS(Phospho (STY))KELDLVSHHVR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 23107

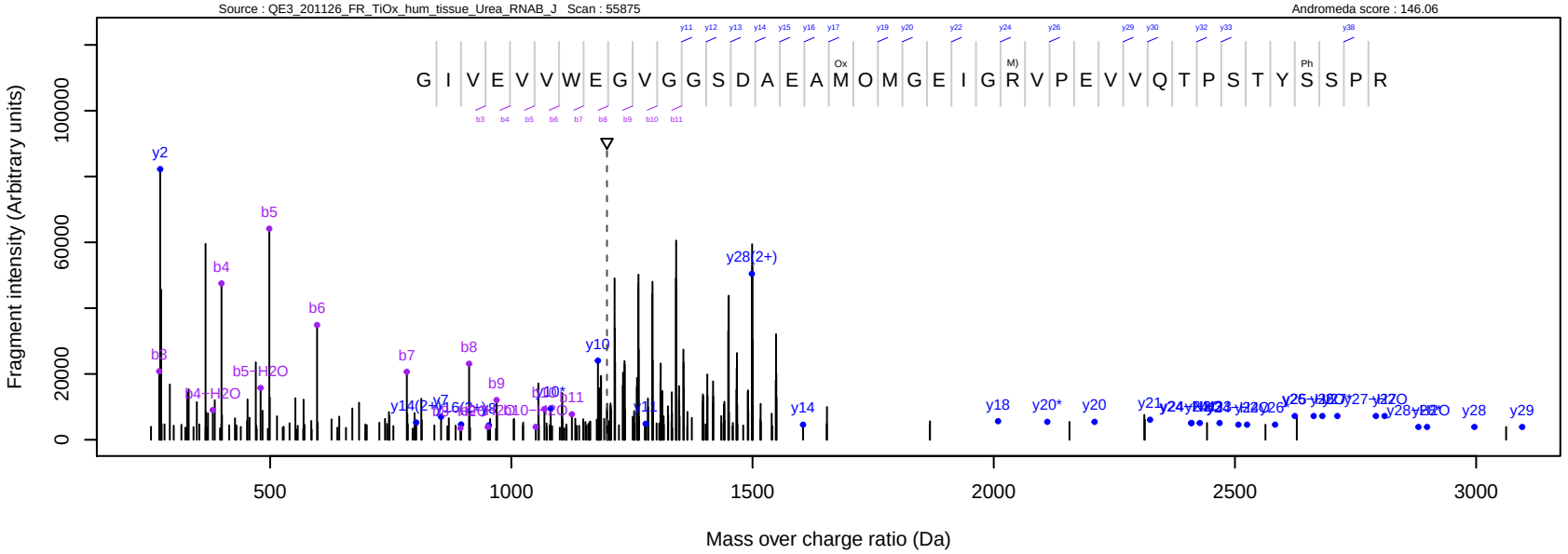
Andromeda score : 146.1



GIVEVVWEGVGGSDAEAM(Oxidation (M))GEIGRVPEVVQT(Phospho (STY))SSPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 55875

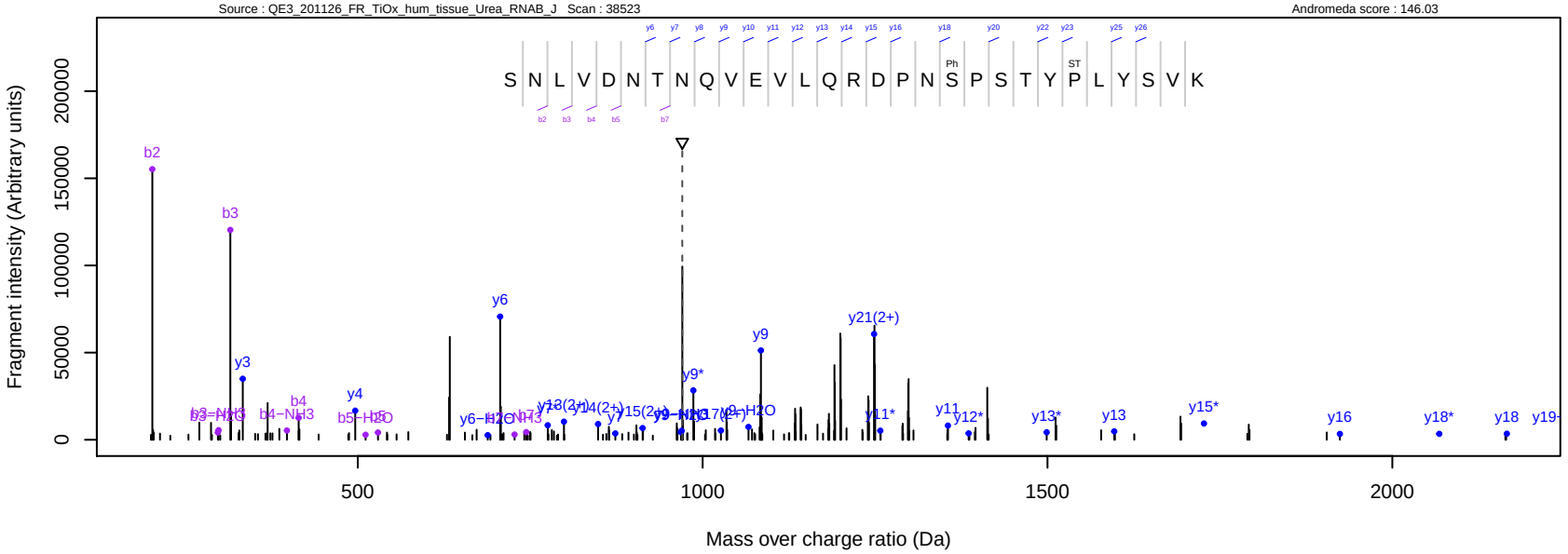
Andromeda score : 146.06



SNLVDNTNQVEVLQRDPNS(Phospho (STY))PLYSVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 38523

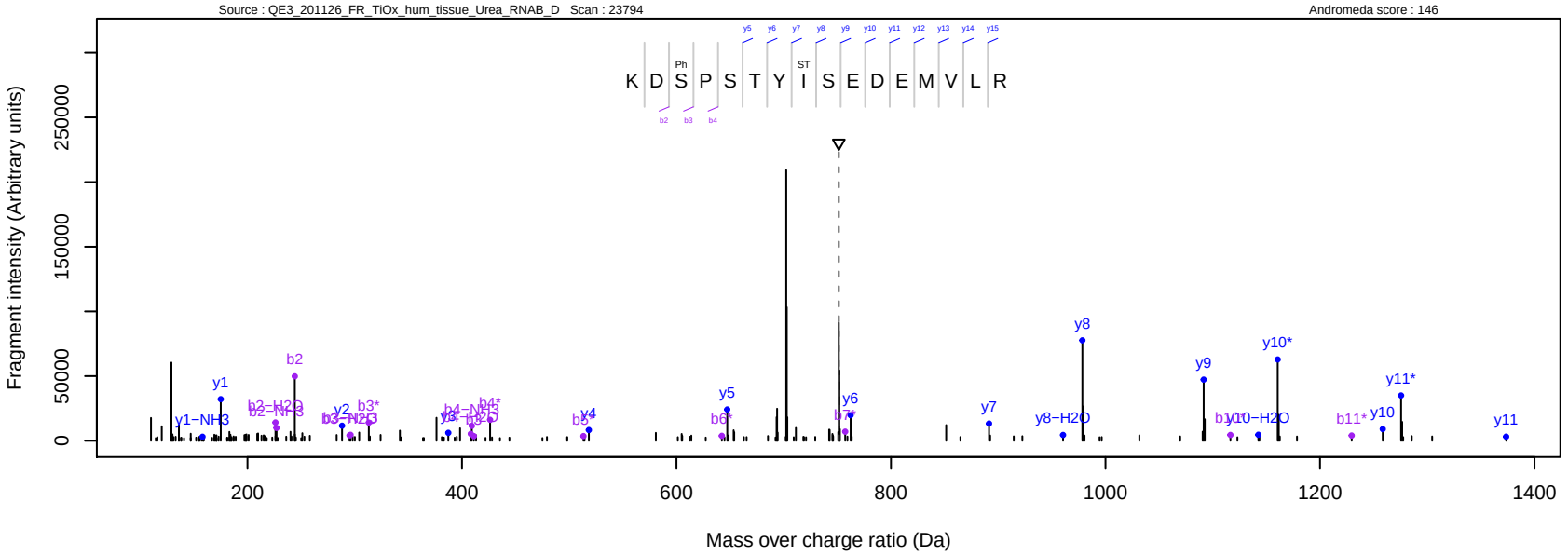
Andromeda score : 146.03



KDS(Phospho (STY))ISEDEMVLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23794

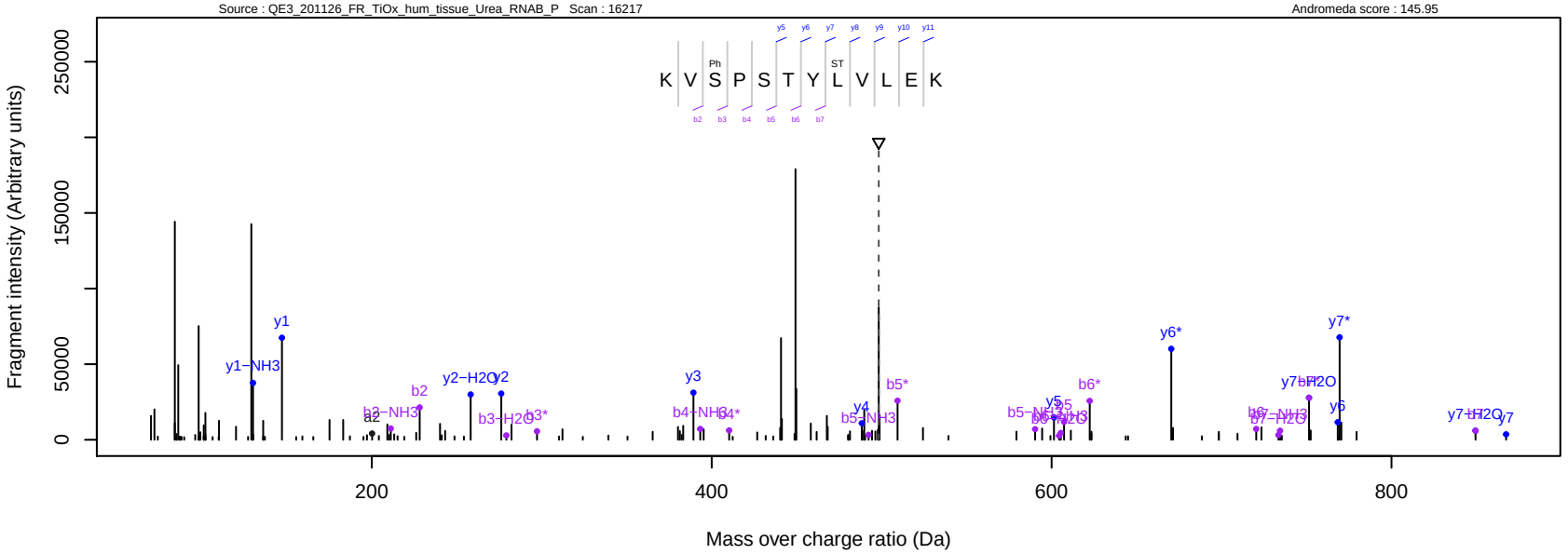
Andromeda score : 146



KVS(Phospho (STY))LVLEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 16217

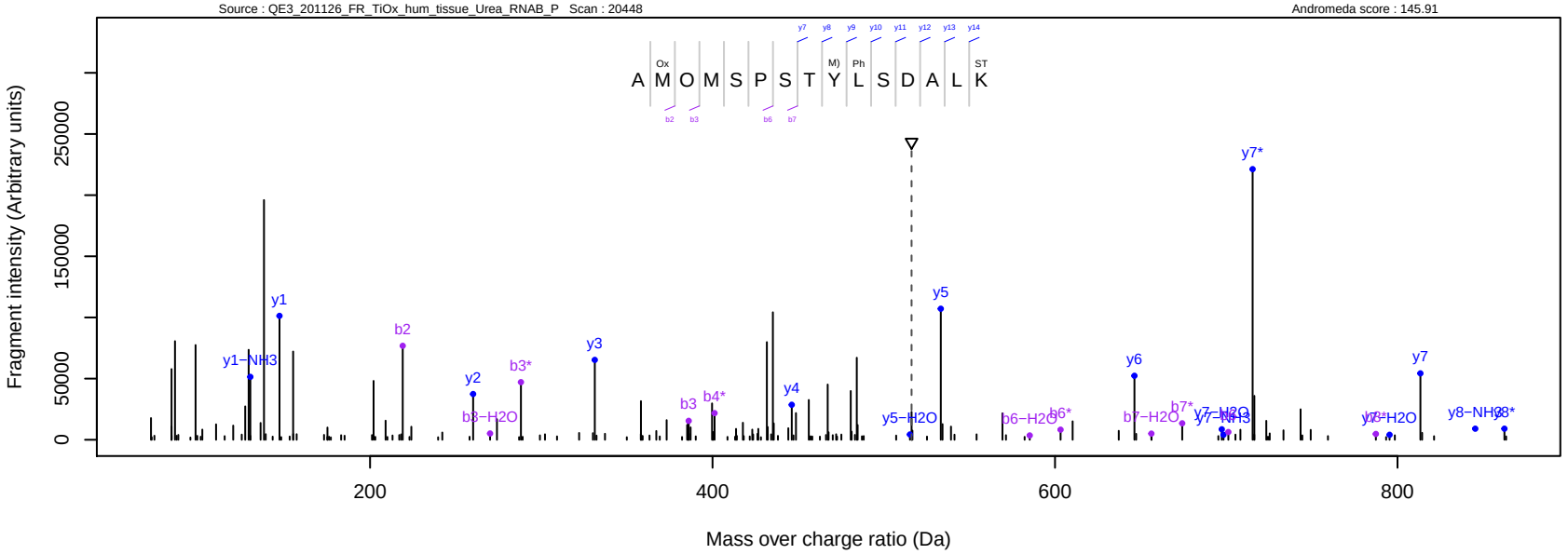
Andromeda score : 145.95



AM(Oxidation (M))S(Phospho (STY))LSDALK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20448

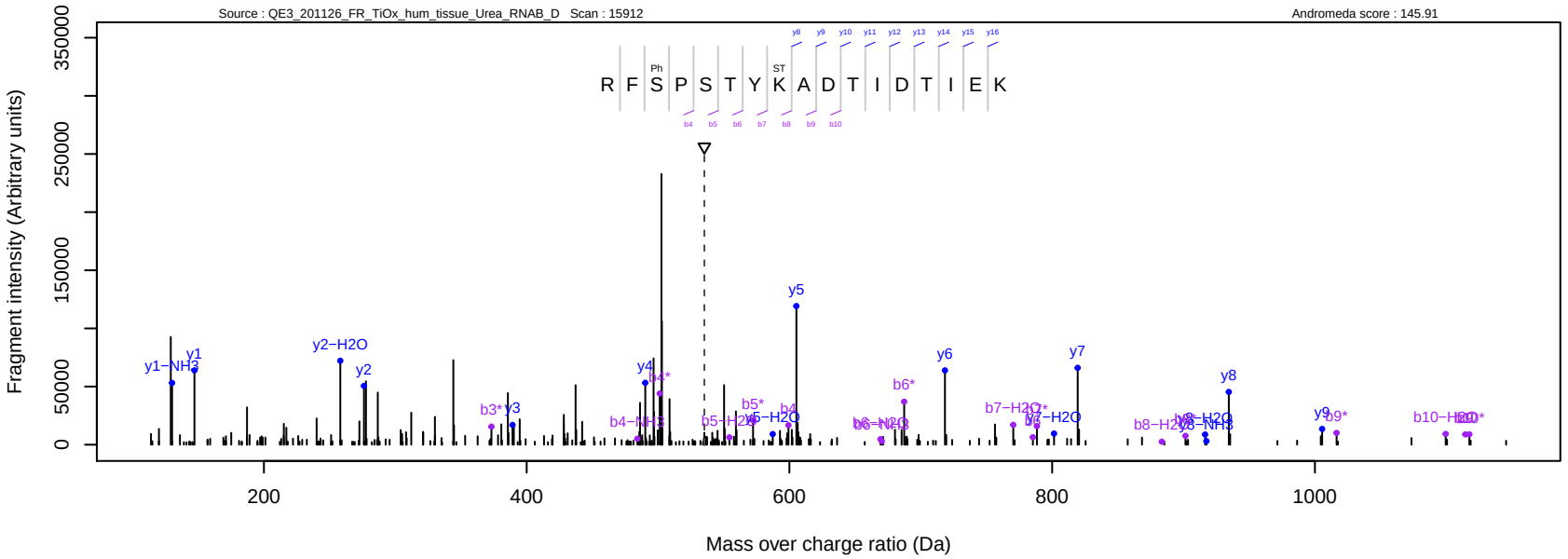
Andromeda score : 145.91



RFS(Phospho (STY))KADTIDTIEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15912

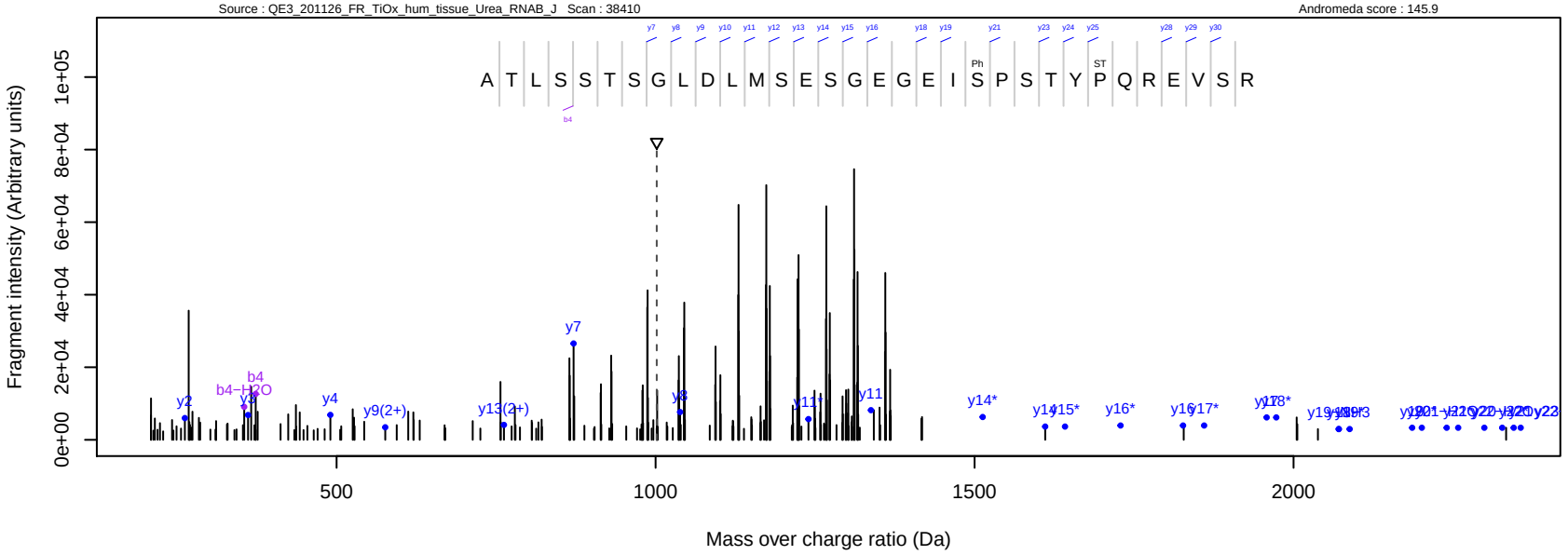
Andromeda score : 145.91



ATLSSTSGLDLMSESGEGEIS(Phospho (STY))PQREVSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 38410

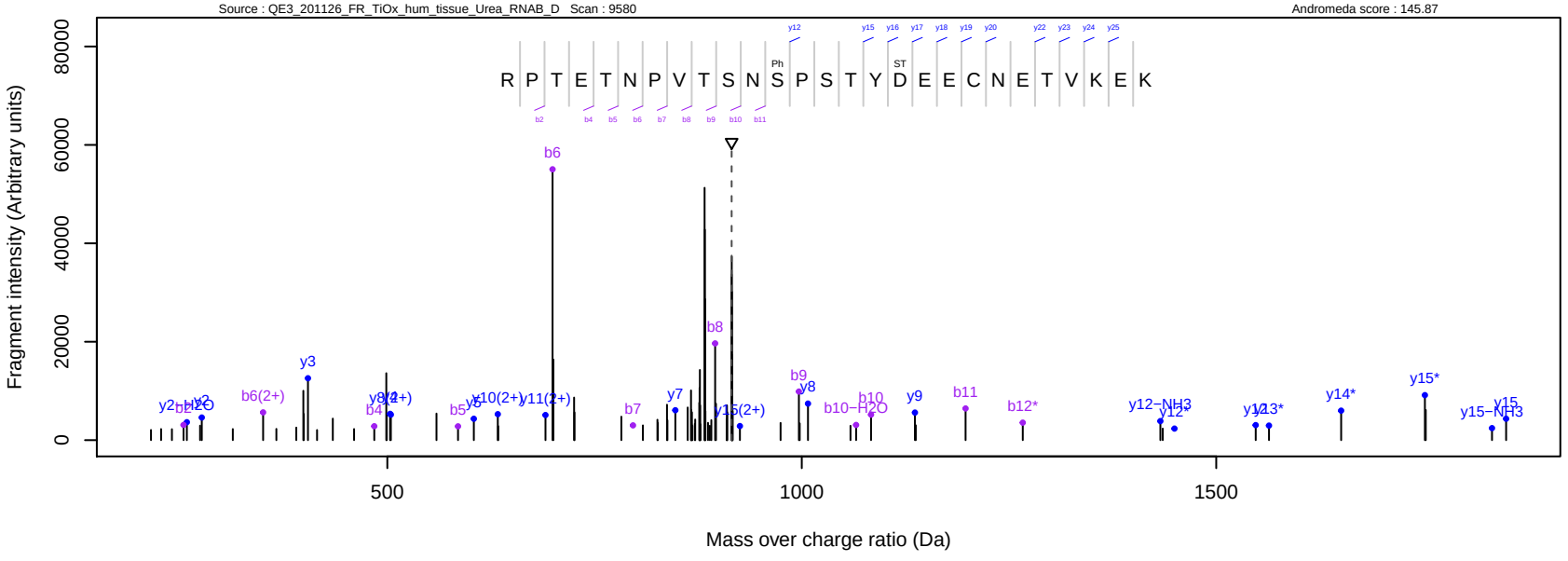
Andromeda score : 145.9



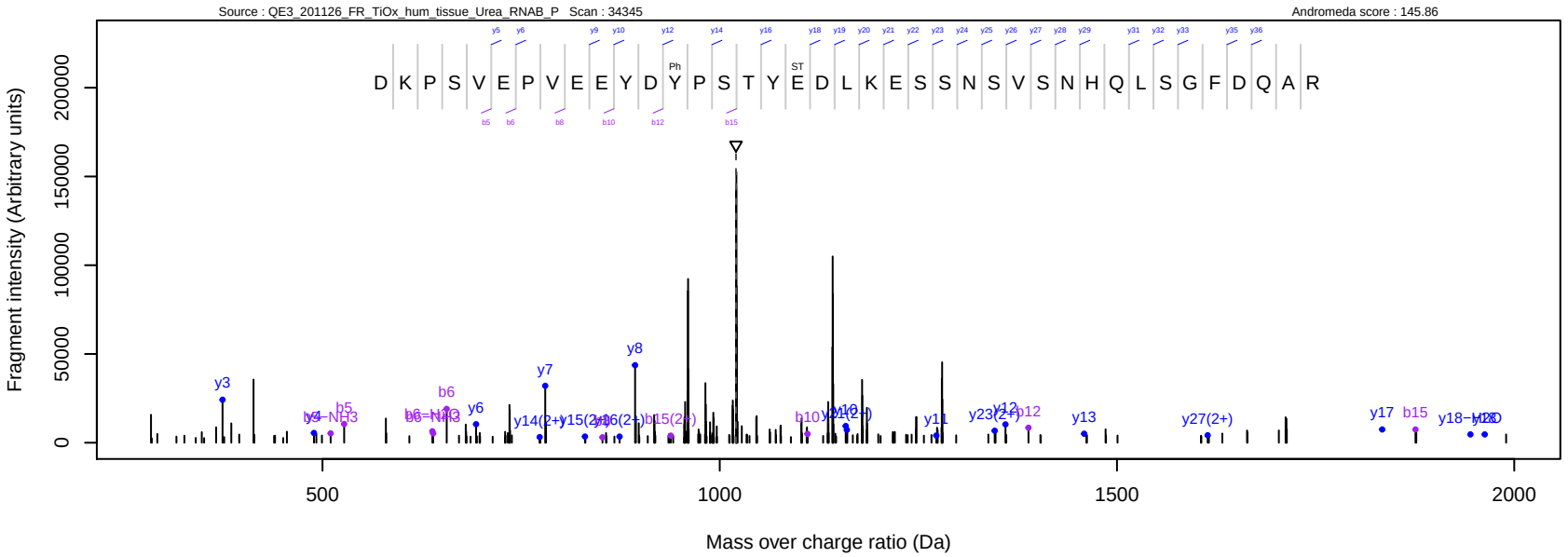
RPTETNPVTSNS(Phospho (STY))DEECNETVKEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9580

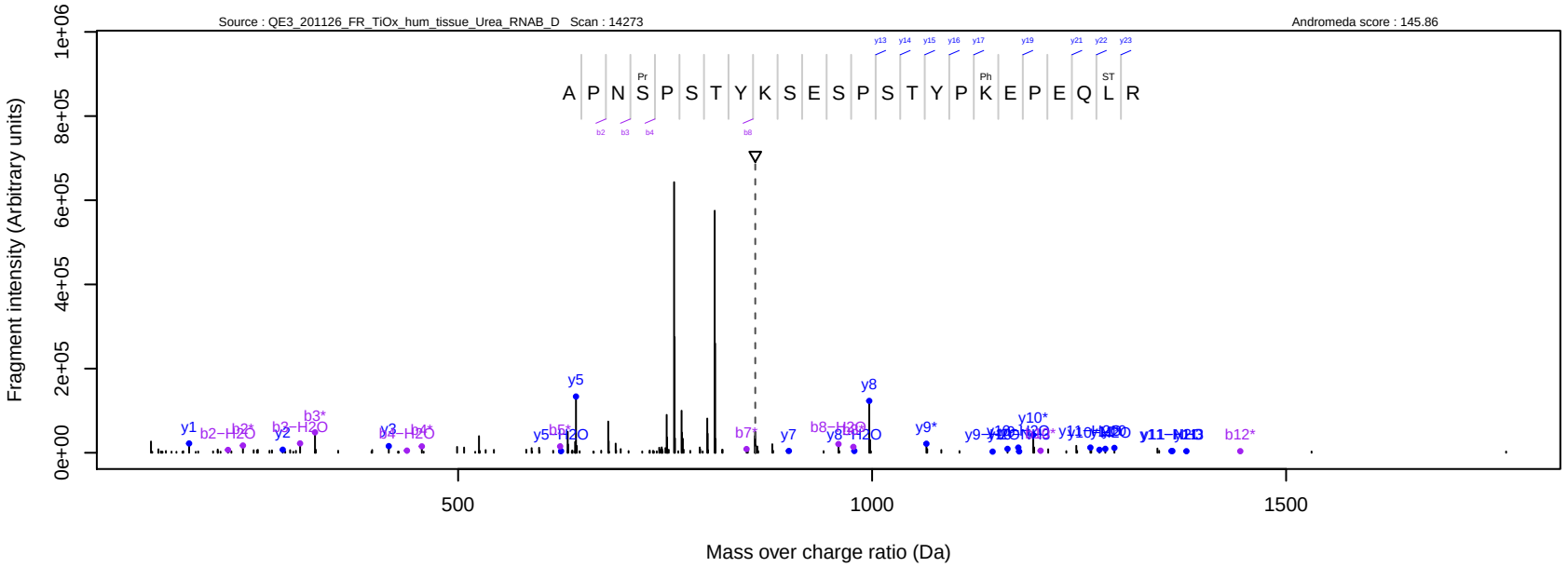
Andromeda score : 145.87



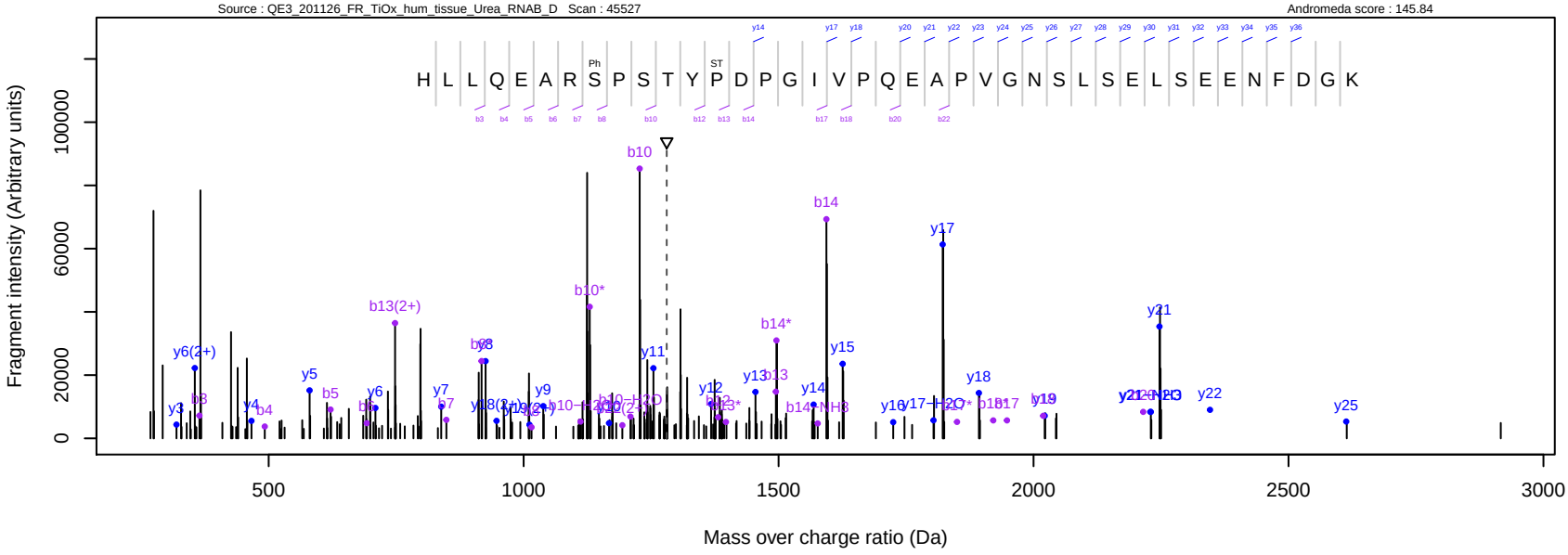
DKPSVEPVEEYDY(Phospho (STY))EDLKESSNSVSNHQLSGFDQAR−4+



(Acetyl (Protein N−term))S(Phospho (STY))KSES(Phospho (STY))PKEPEQLR−2+



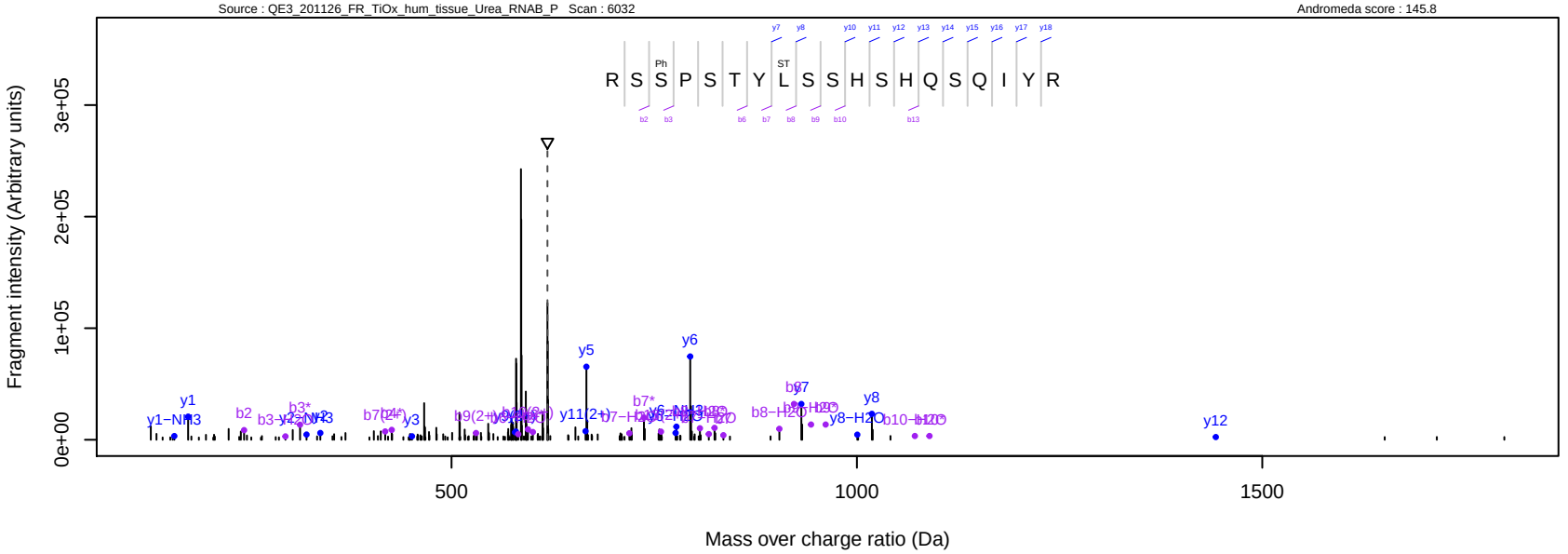
HLLQEARS(Phospho (STY))PDPGIVPQEAPVGNSLSELSEENFDGK−3+



RSS(Phospho (STY))LSSHSHQSQIYR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 6032

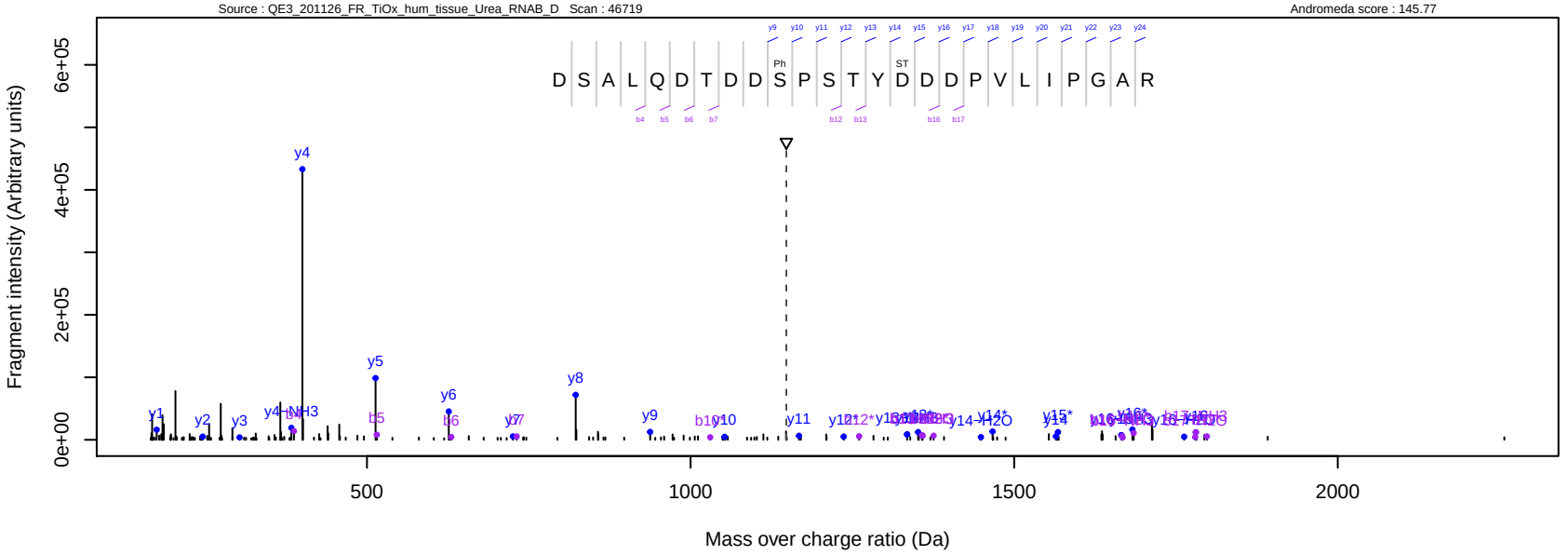
Andromeda score : 145.8



DSALQDTDDS(Phospho (STY))DDDPVLIPGAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 46719

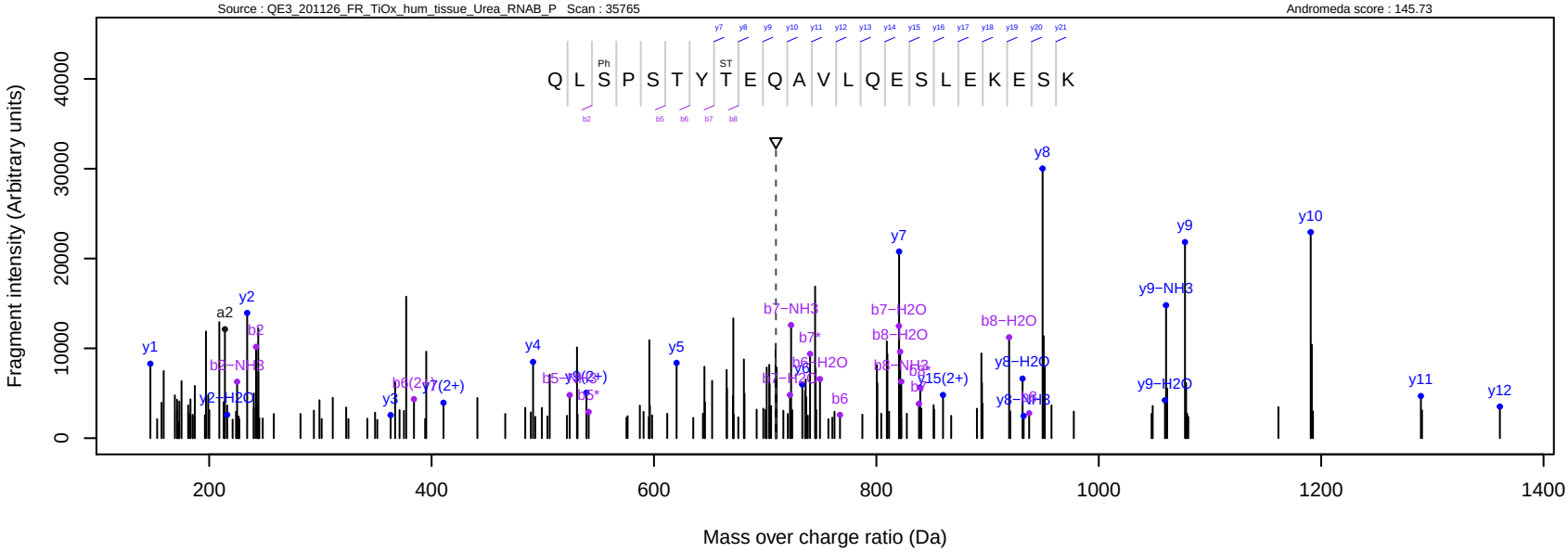
Andromeda score : 145.77

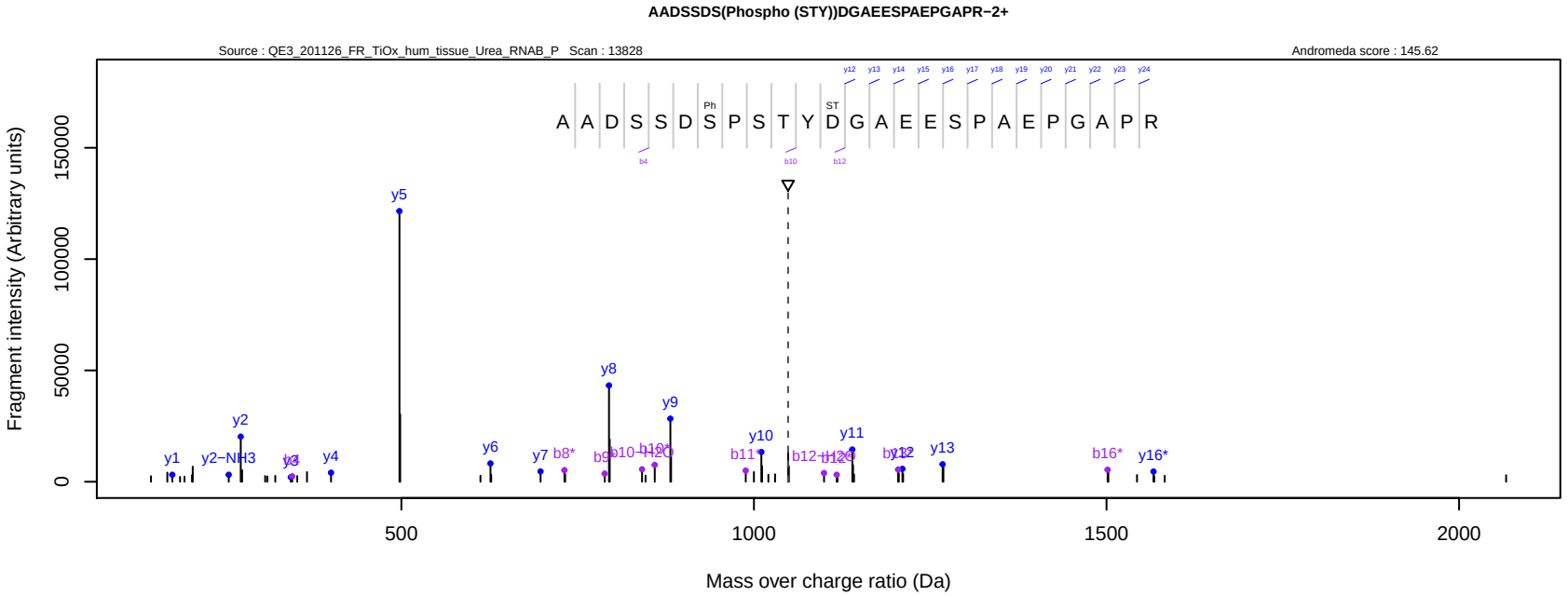


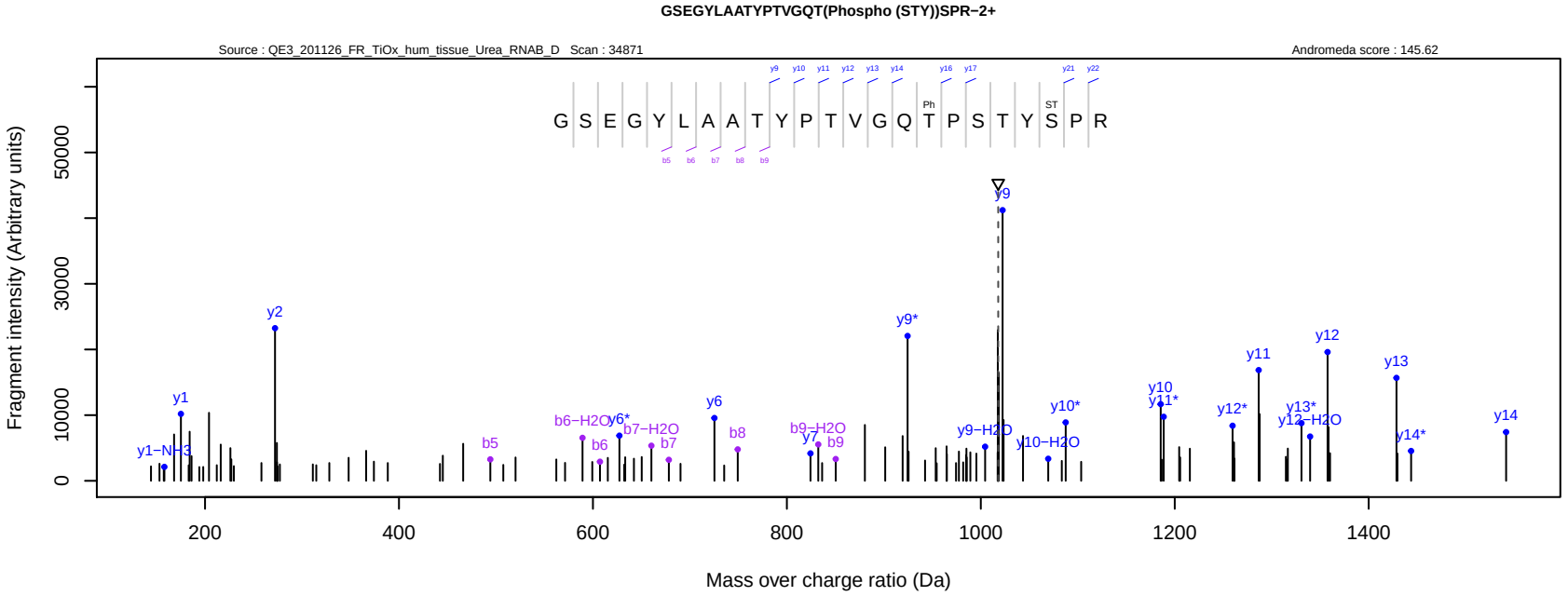
QLS(Phospho (STY))TEQAVLQESLEKESK−3+

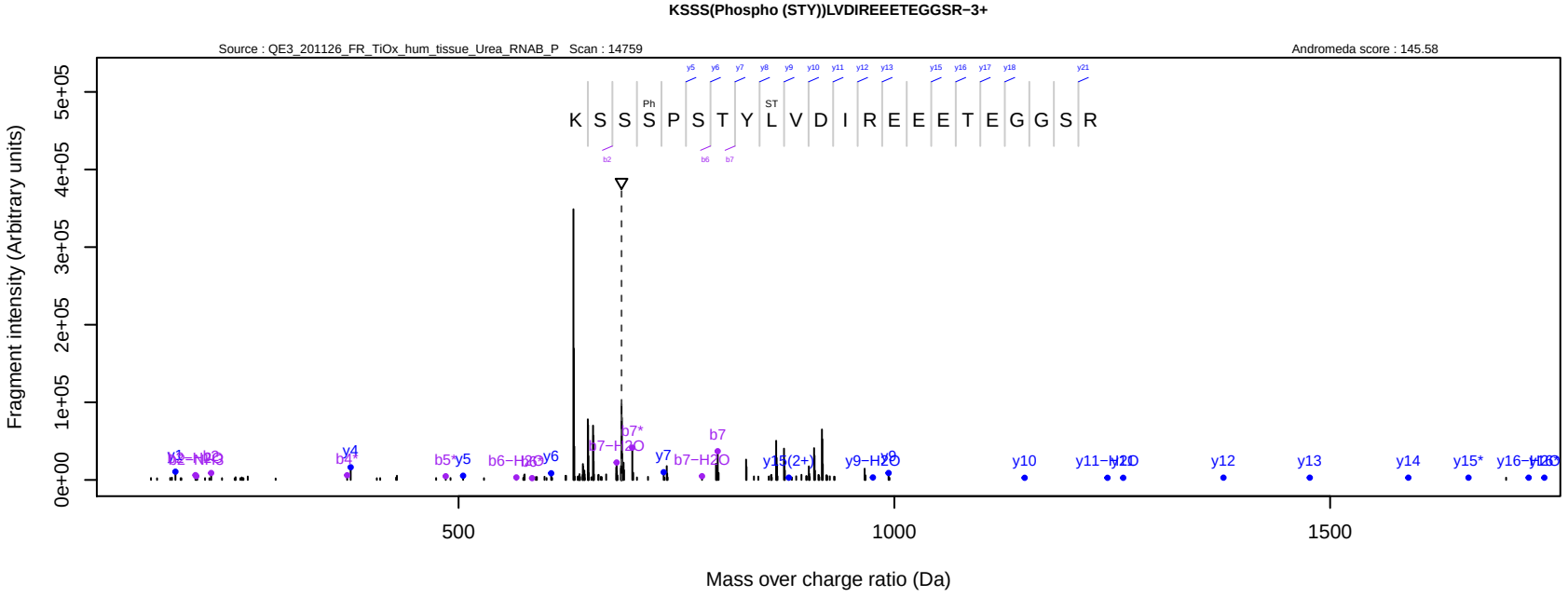
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 35765

Andromeda score : 145.73




AADSSDS(Phospho (STY))DGAEESPAEPGAPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 13828
Andromeda score : 145.62
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

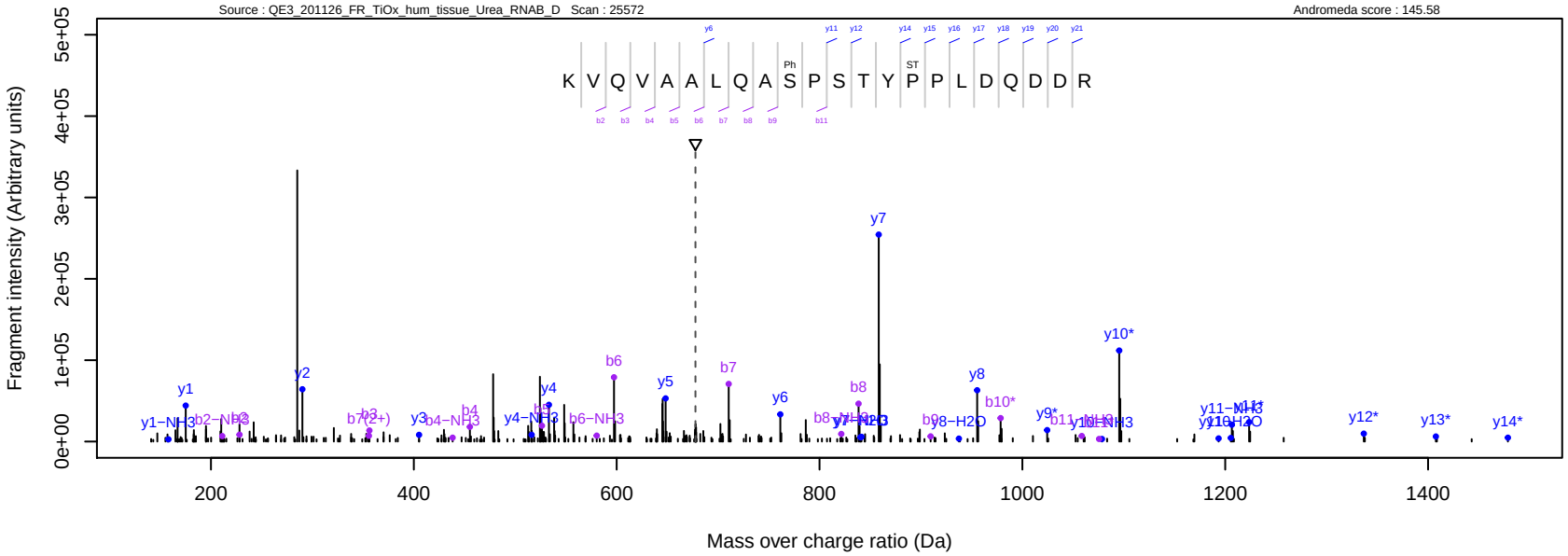

GSEGYLAATYPTVGQT(Phospho (STY))SPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 34871
Andromeda score : 145.62
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KSSS(Phospho (STY))LVDIREEETEGGSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 14759
Andromeda score : 145.58
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KVQVAALQAS(Phospho (STY))PPLDQDDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 25572

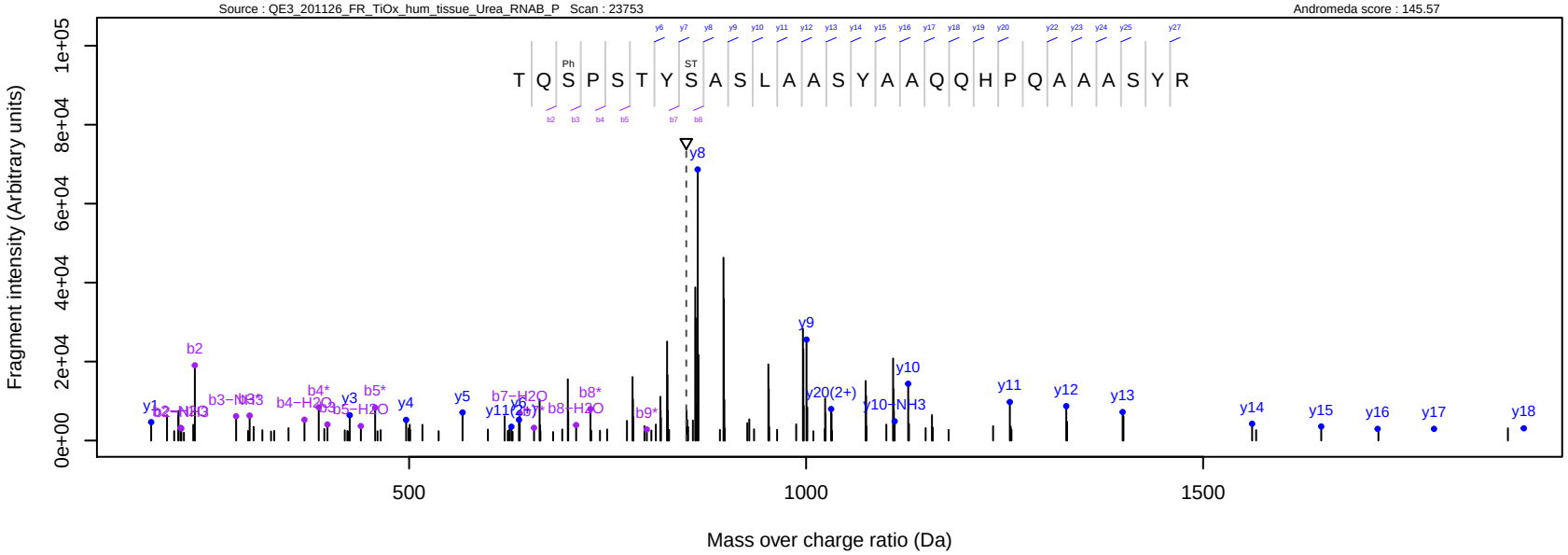
Andromeda score : 145.58



TQS(Phospho (STY))SASLAASYAAQQHPQAAASYR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 23753

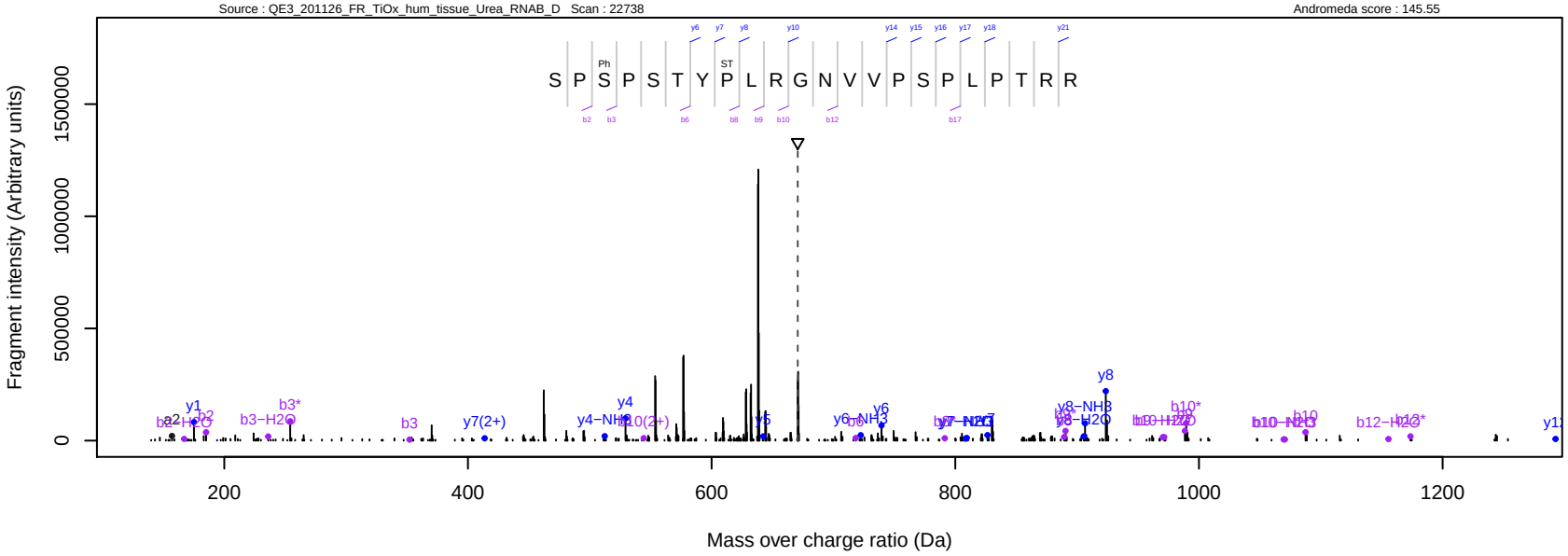
Andromeda score : 145.57

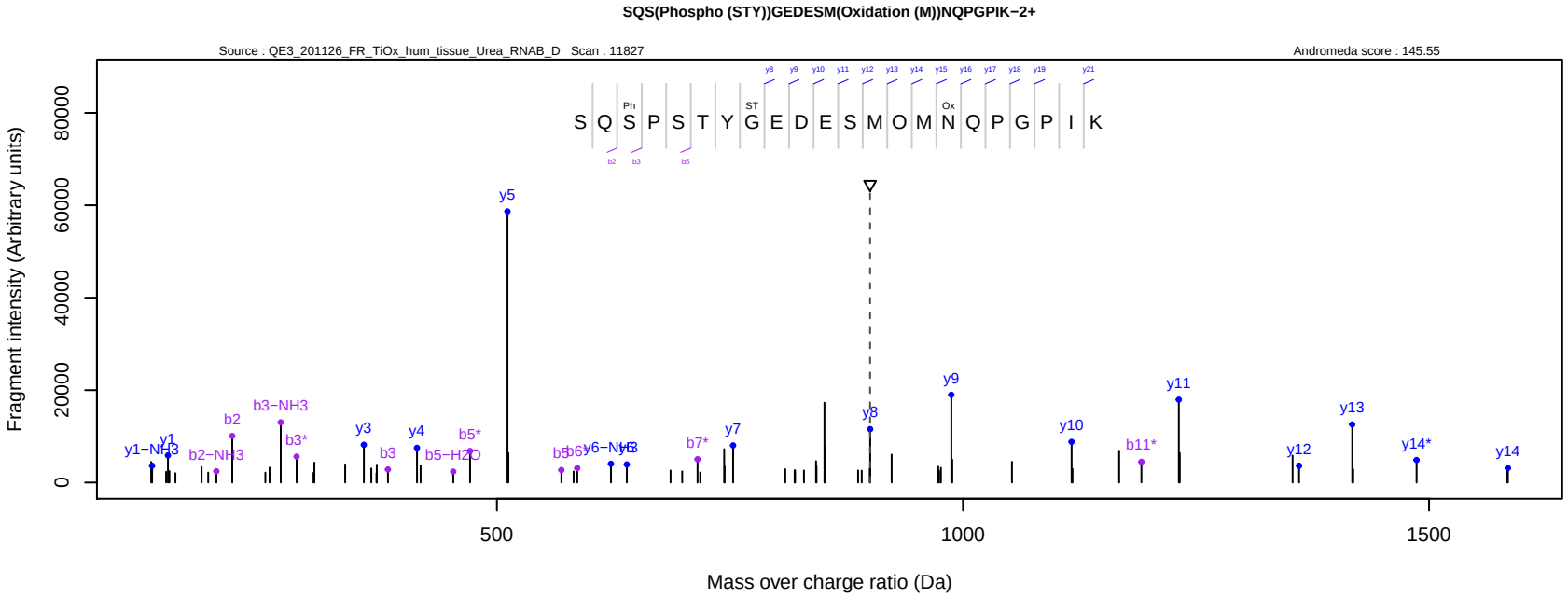


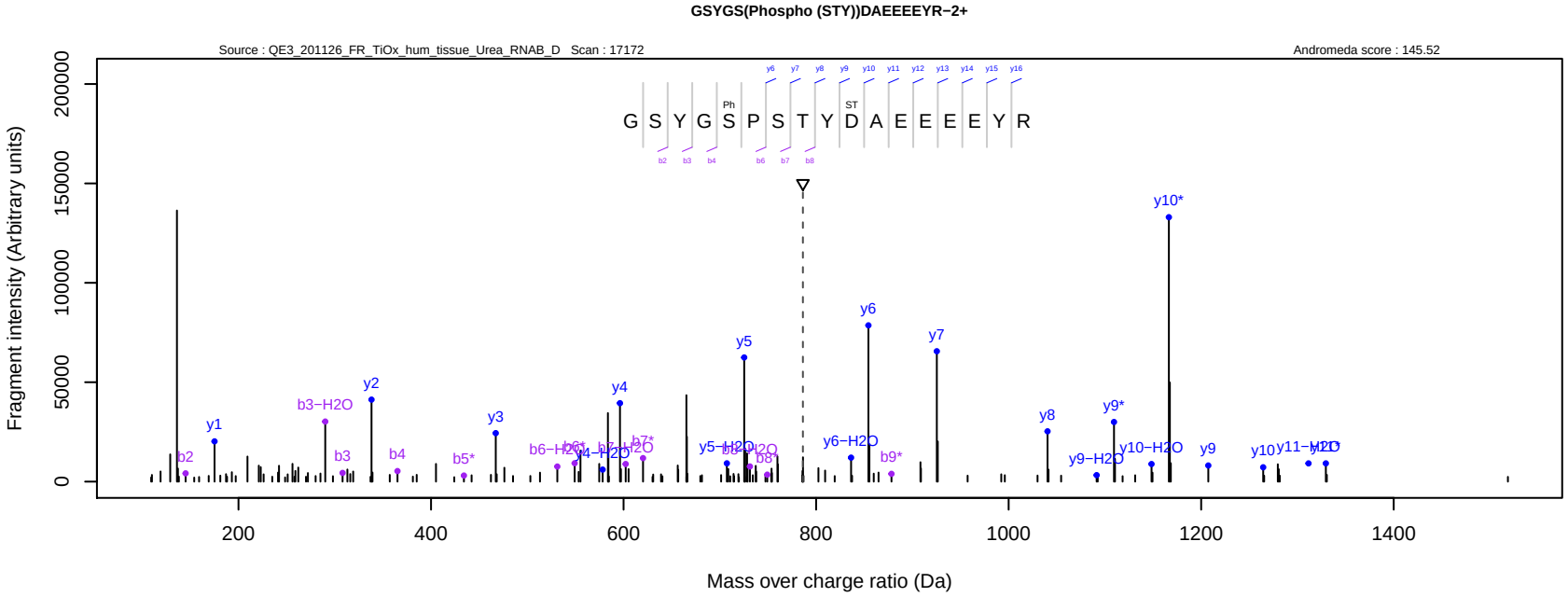
SPS(Phospho (STY))PLRGNVVPSPLPTRR−3+

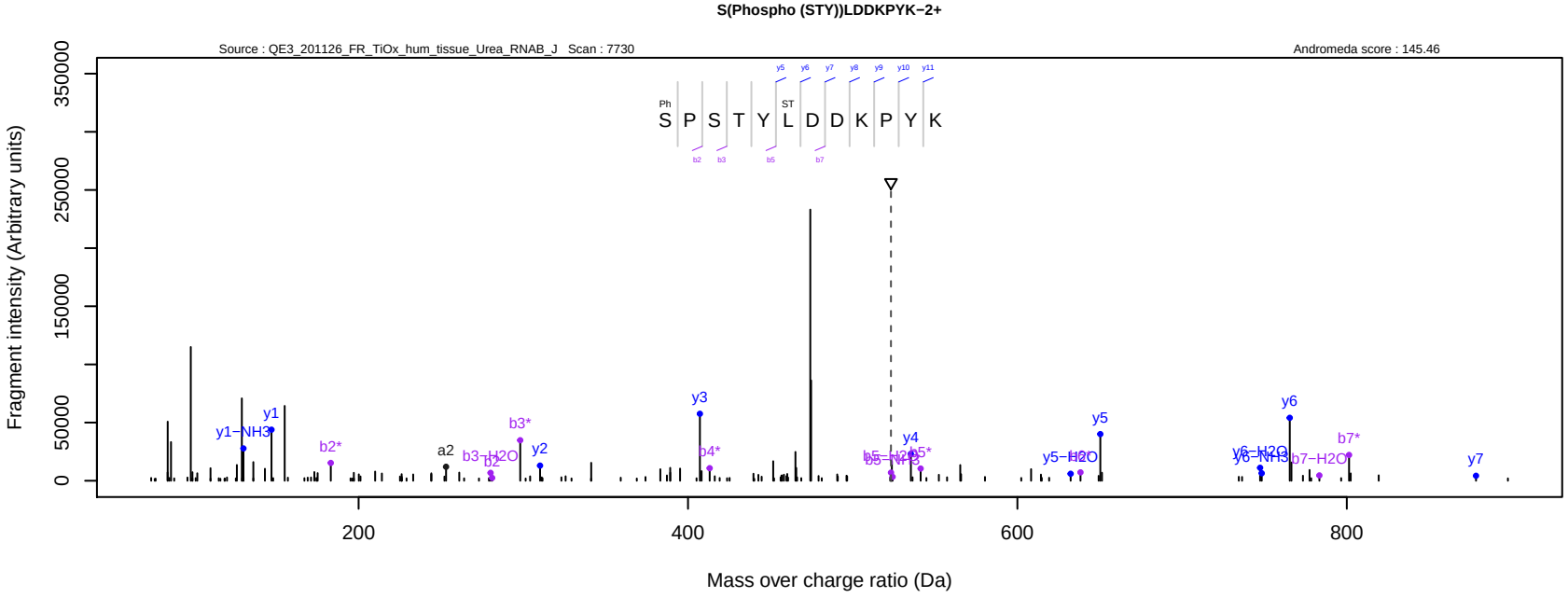
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22738

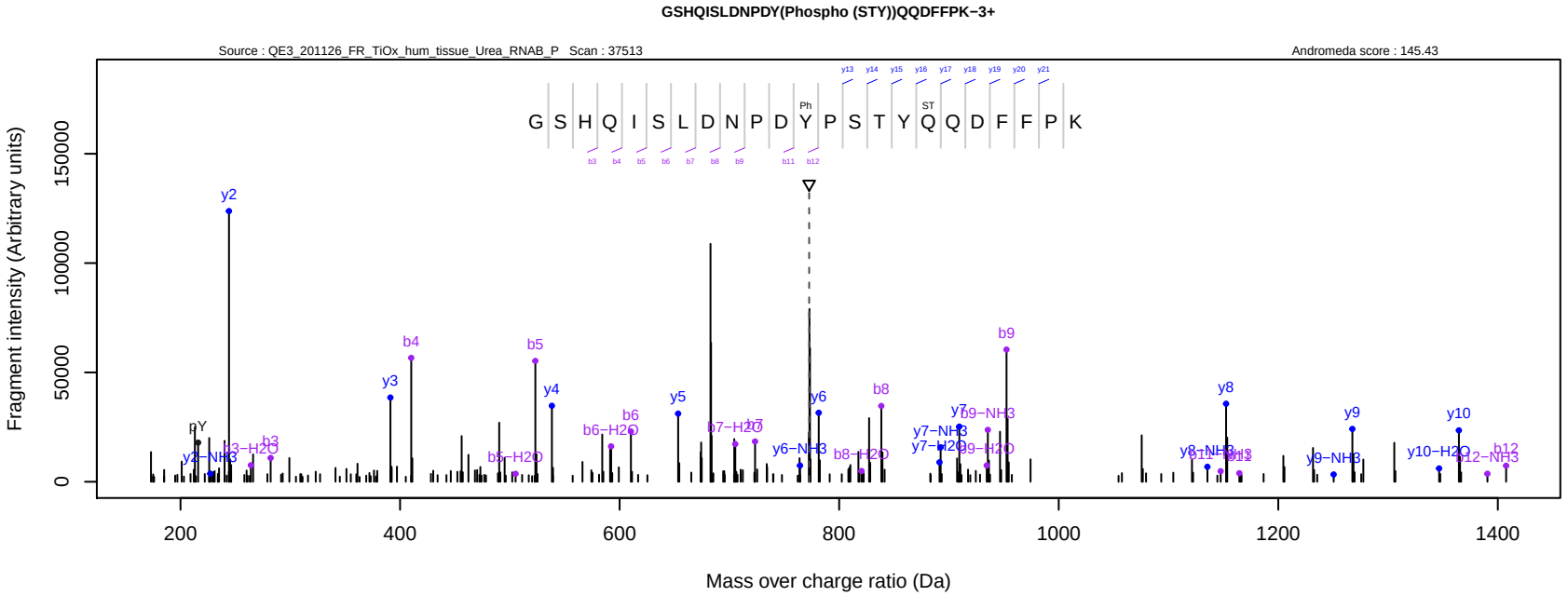
Andromeda score : 145.55

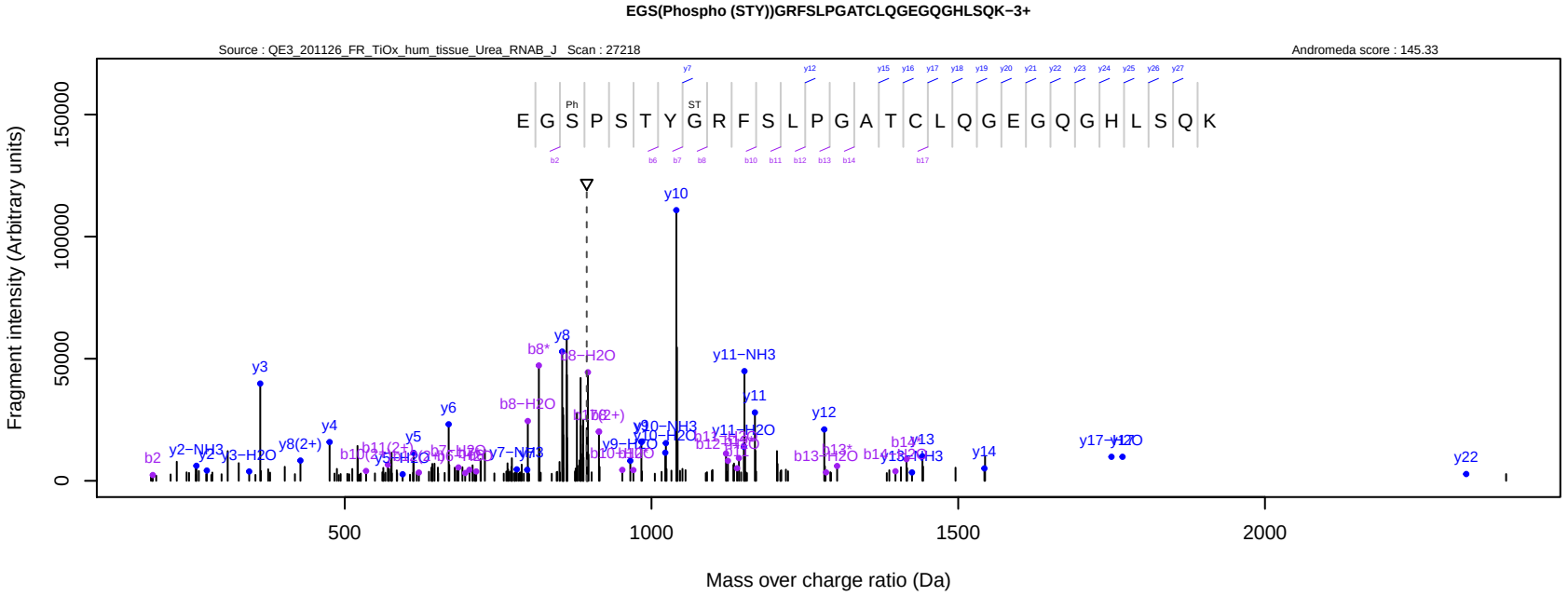


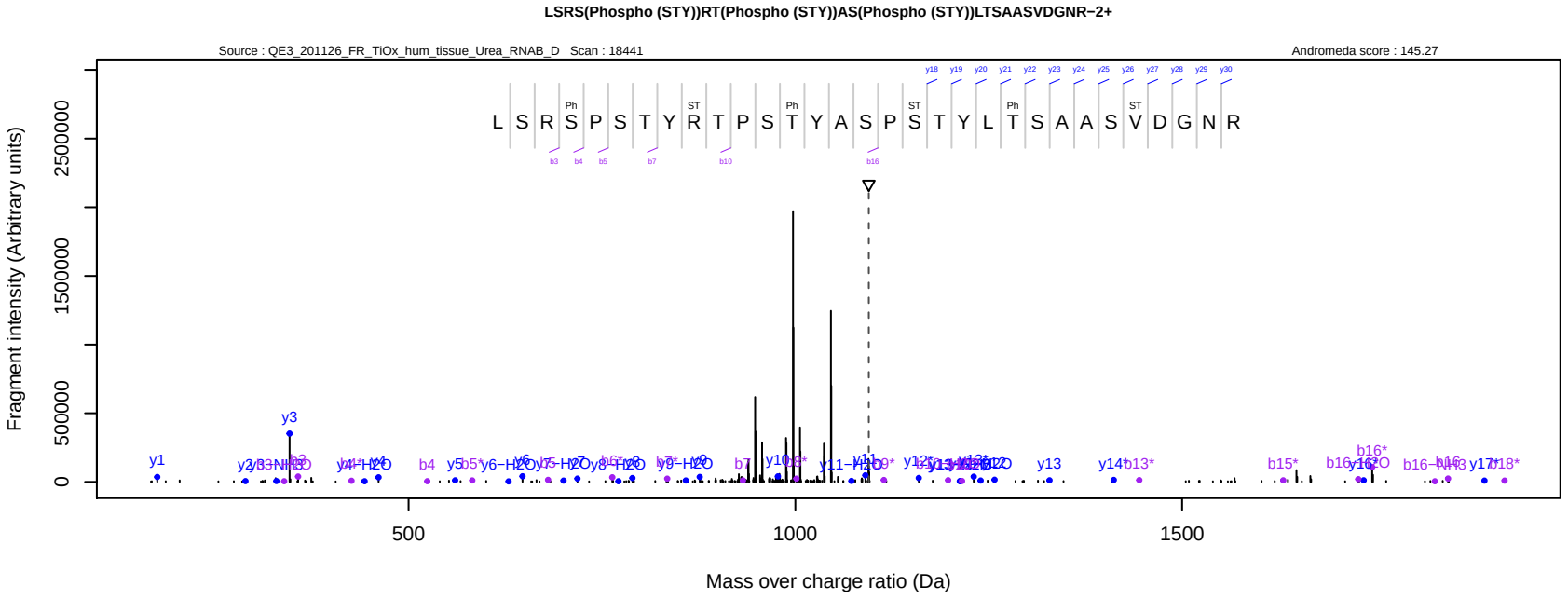

SQS(Phospho (STY))GEDESM(Oxidation (M))NQPGPIK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11827
Andromeda score : 145.55
S Q S P S T Y G E D E S M O M N Q P G P I K
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

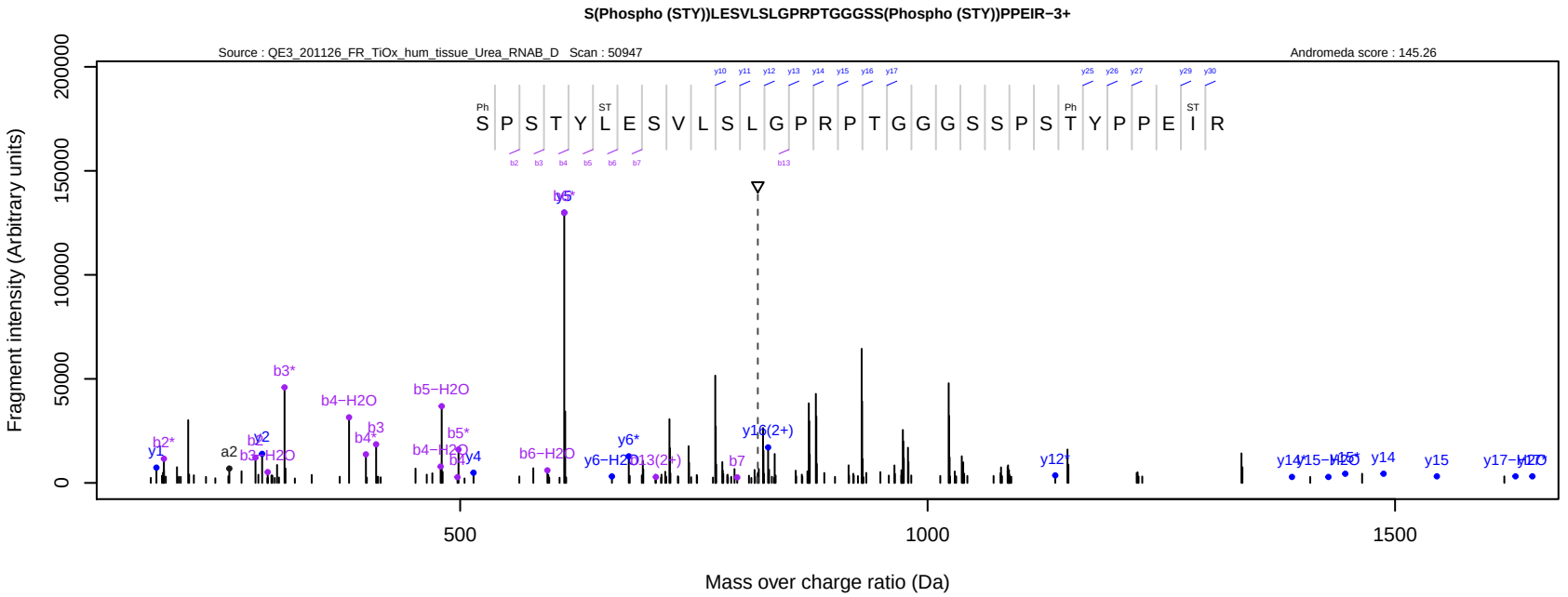

GSYGS(Phospho (STY))DAEEEEYR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17172
Andromeda score : 145.52
G S Y G S P S T Y D A E E E E Y R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

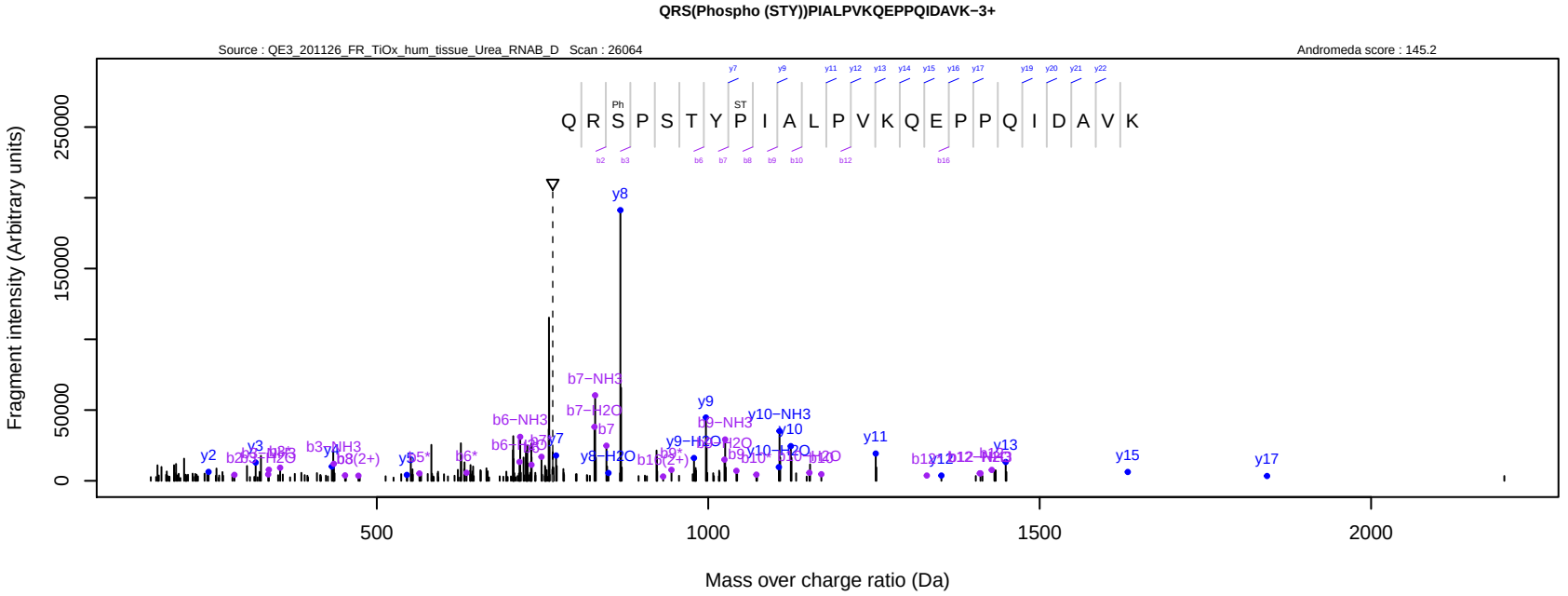

S(Phospho (STY))LDDKPYK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 7730
Andromeda score : 145.46
S P S T Y L D D K P Y K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

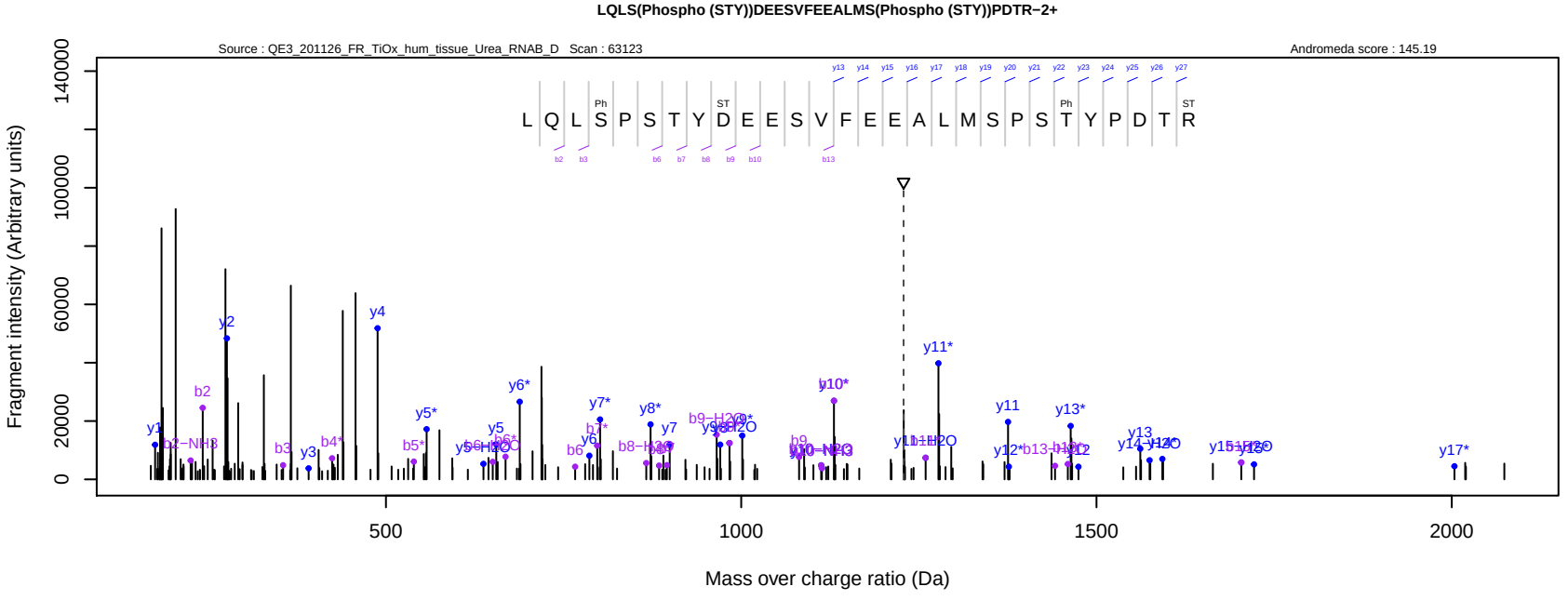

GSHQISLDNPDY(Phospho (STY))QQDFFPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 37513
Andromeda score : 145.43
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EGS(Phospho (STY))GRFSLPGATCLQGEGQGHLSQK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 27218
Andromeda score : 145.33
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

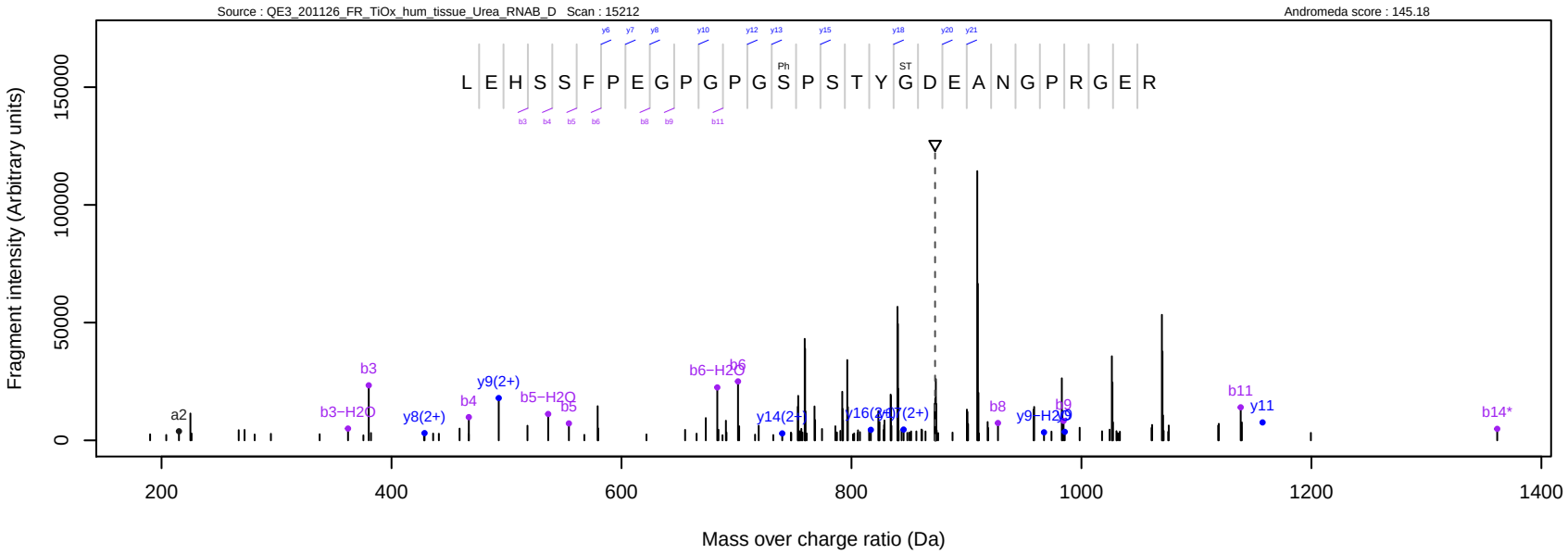

LSRS(Phospho (STY))RT(Phospho (STY))AS(Phospho (STY))LTSAASVDGNR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18441
Andromeda score : 145.27
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))LESVLSLGPRPTGGGSS(Phospho (STY))PPEIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 50947
Andromeda score : 145.26
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

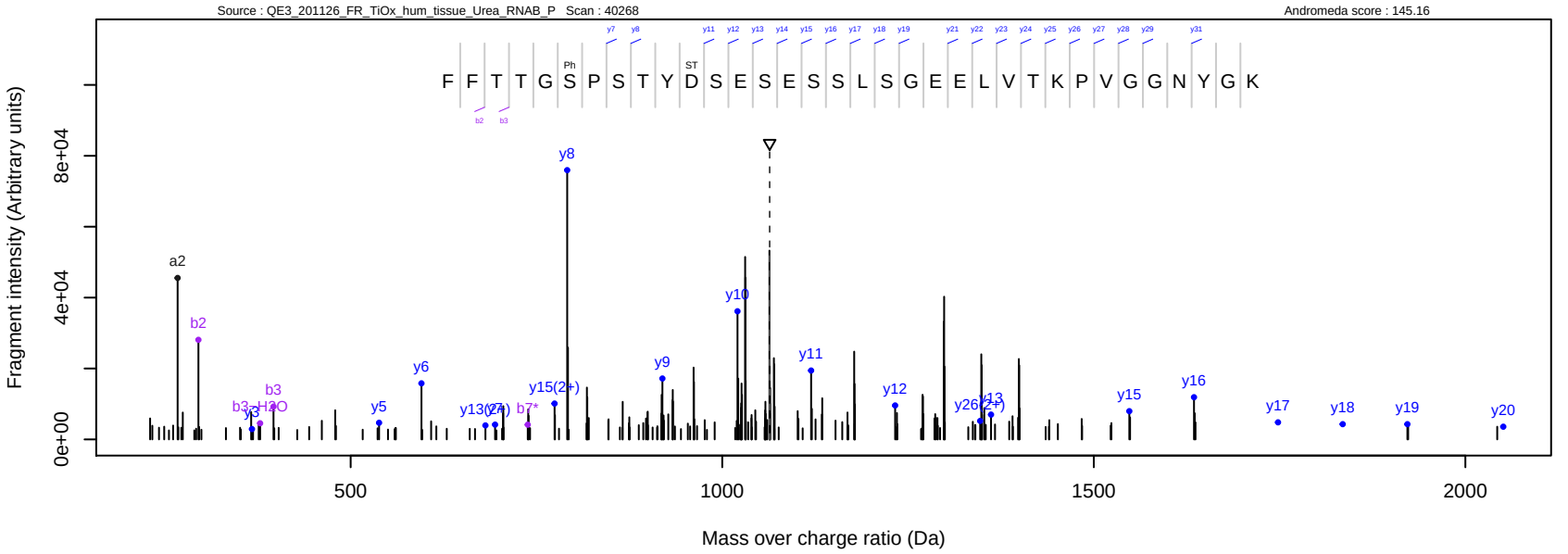

QRS(Phospho (STY))PIALPVKQEPPQIDAVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26064
Andromeda score : 145.2
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LQLS(Phospho (STY))DEESVFEEALMS(Phospho (STY))PDTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 63123
Andromeda score : 145.19
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

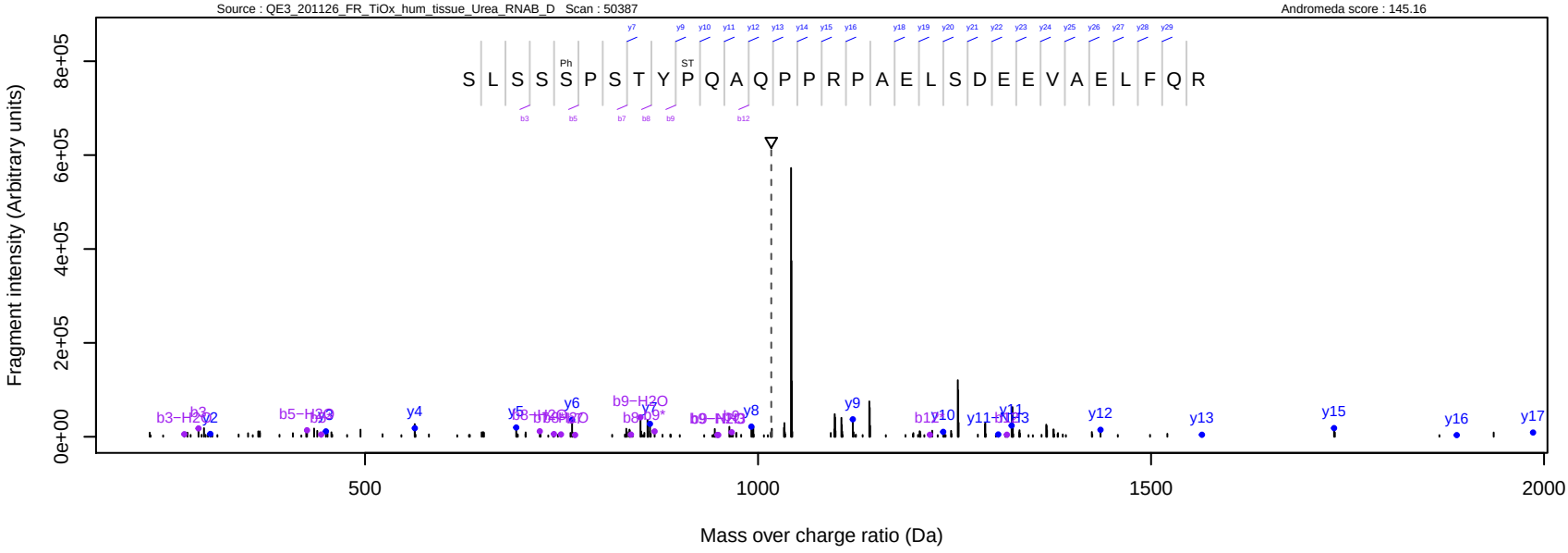
LEHSSFPEGPGPGS(Phospho (STY))GDEANGPRGER−3+

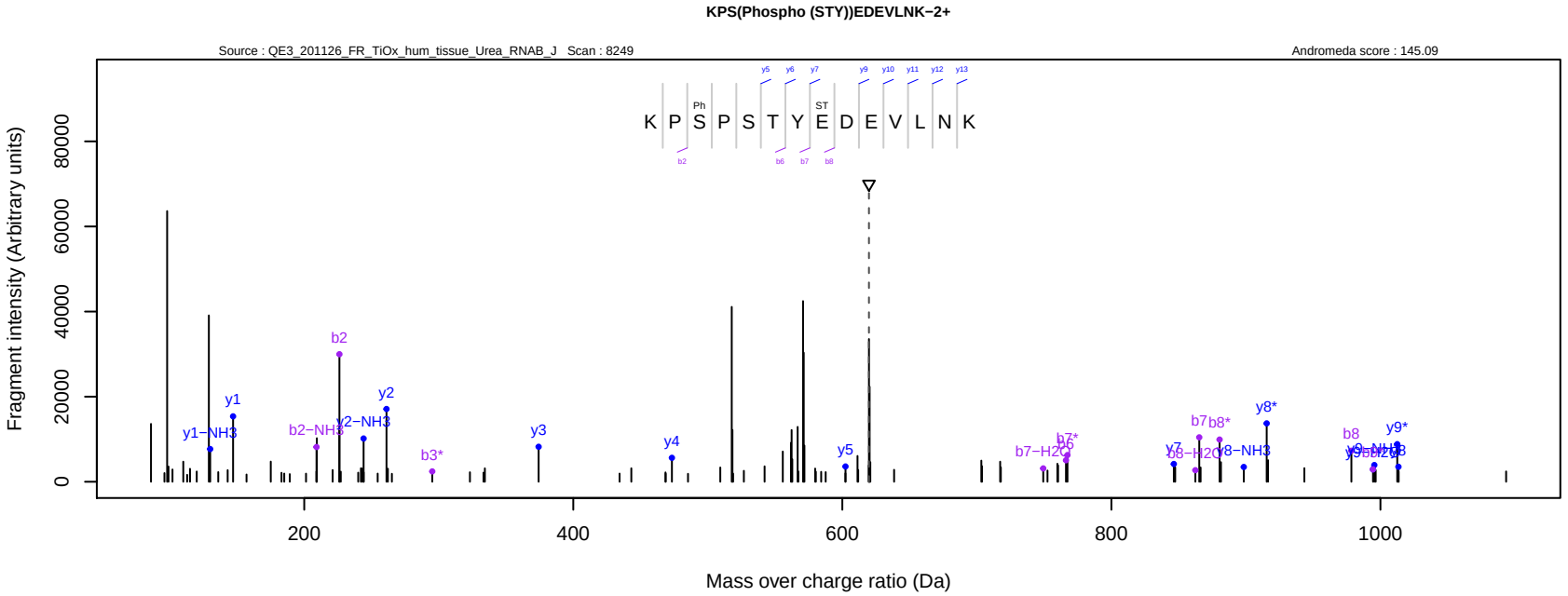


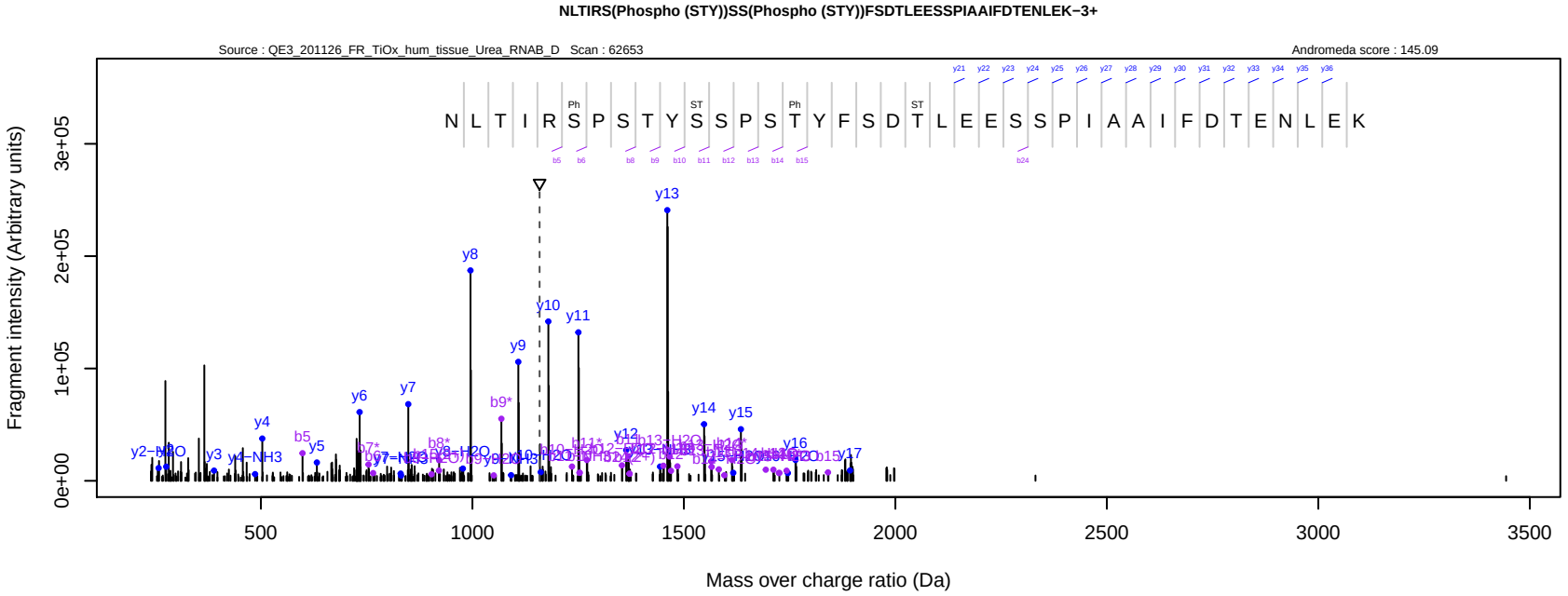
FFTTGS(Phospho (STY))DSESESSLSGEELVTKPVGGNYGK−3+

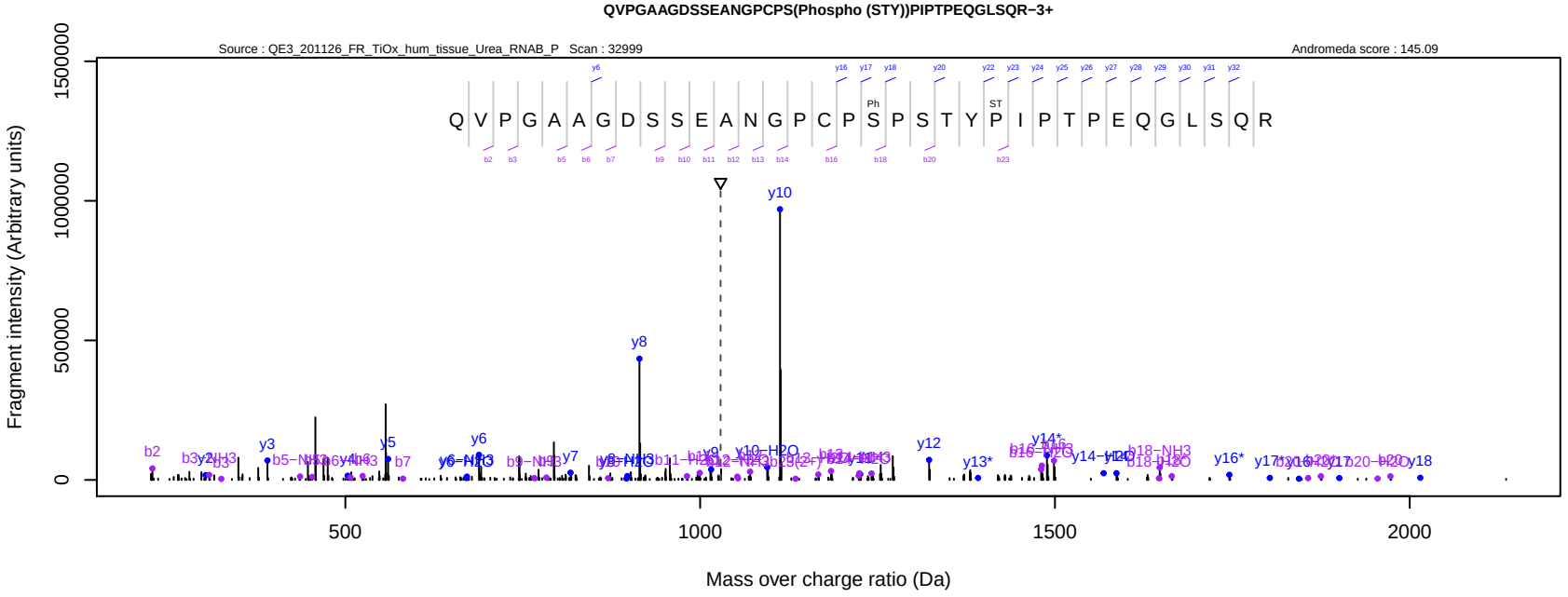


SLSSS(Phospho (STY))PQAQPPRPAELSDEEVAELFQR−3+




KPS(Phospho (STY))EDEVLNK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 8249
Andromeda score : 145.09
K P S P S T Y E D E V L N K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

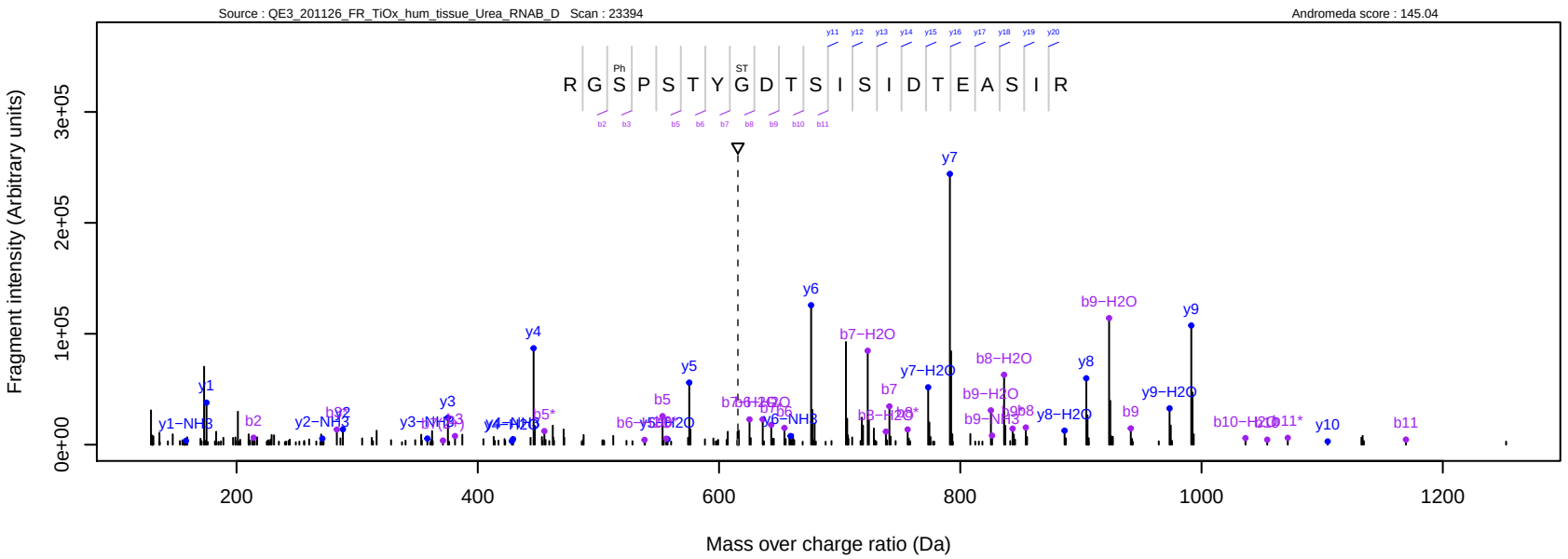

NLTIRSPSTYSSPSTYFSDTLEESSPIAAIFDTENLEK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 62653
Andromeda score : 145.09
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QVPGAAGDSSEANGPCPS(Phospho (STY))PIPTPEQGLSQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 32999
Andromeda score : 145.09
Q V P G A A G D S S E A N G P C P S P S T Y P I P T P E Q G L S Q R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RGS(Phospho (STY))GDTSISIDTEASIR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23394

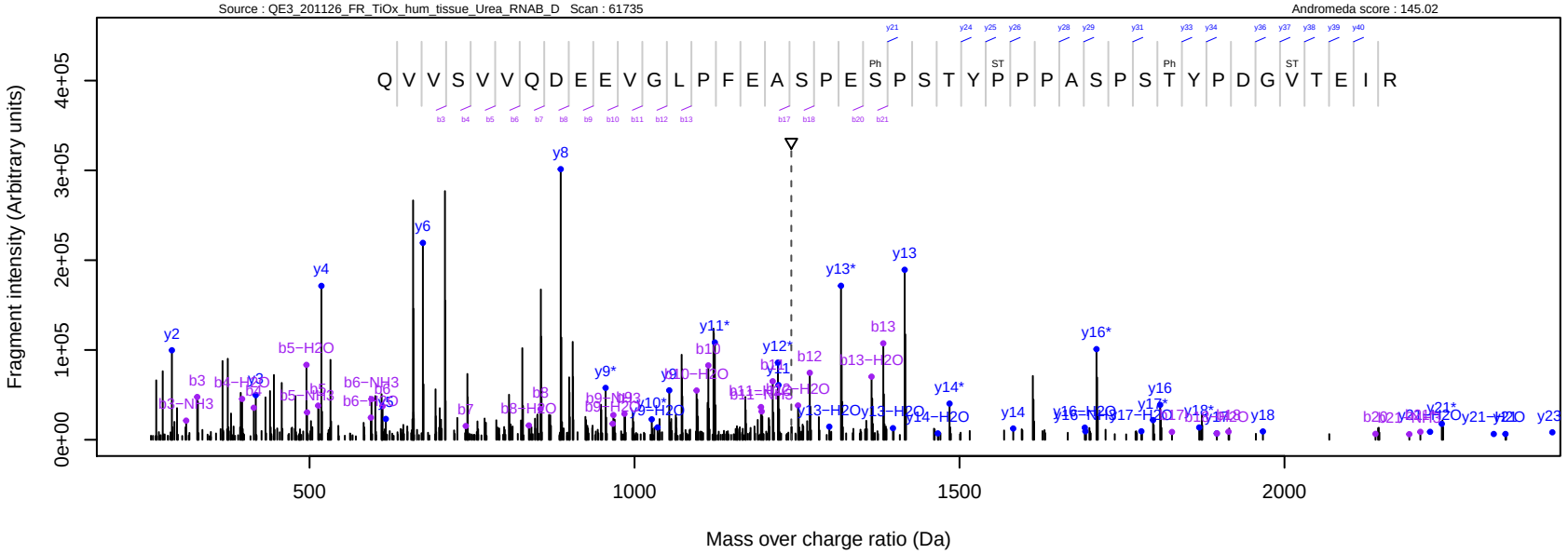
Andromeda score : 145.04



QVVSVVQDEEVGLPFEASPES(Phospho (STY))PPPAS(Phospho (STY))PDGVTEIR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 61735

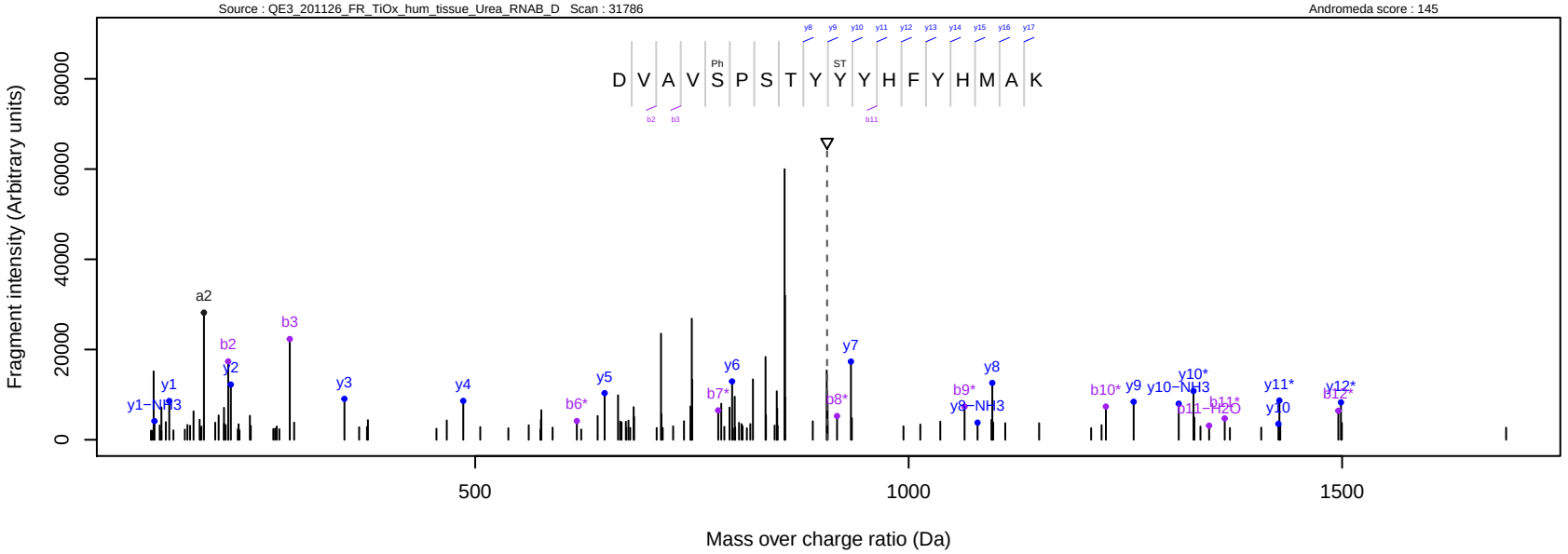
Andromeda score : 145.02

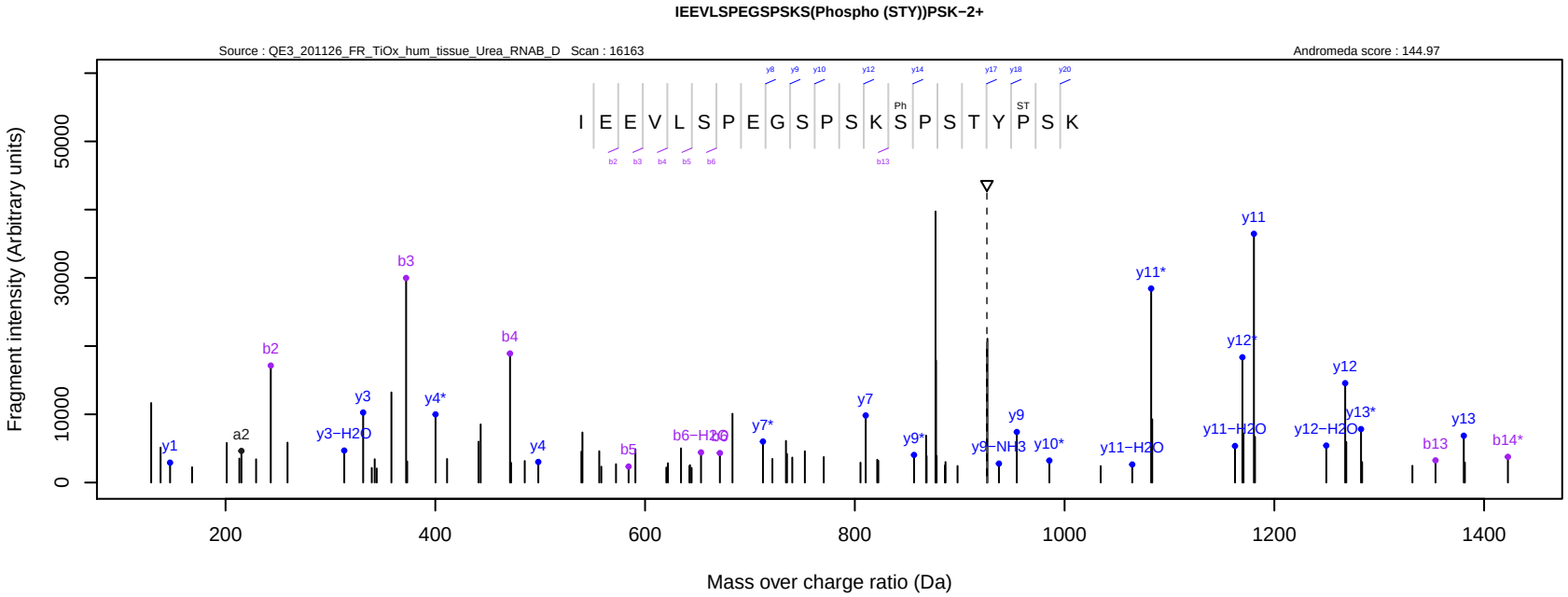


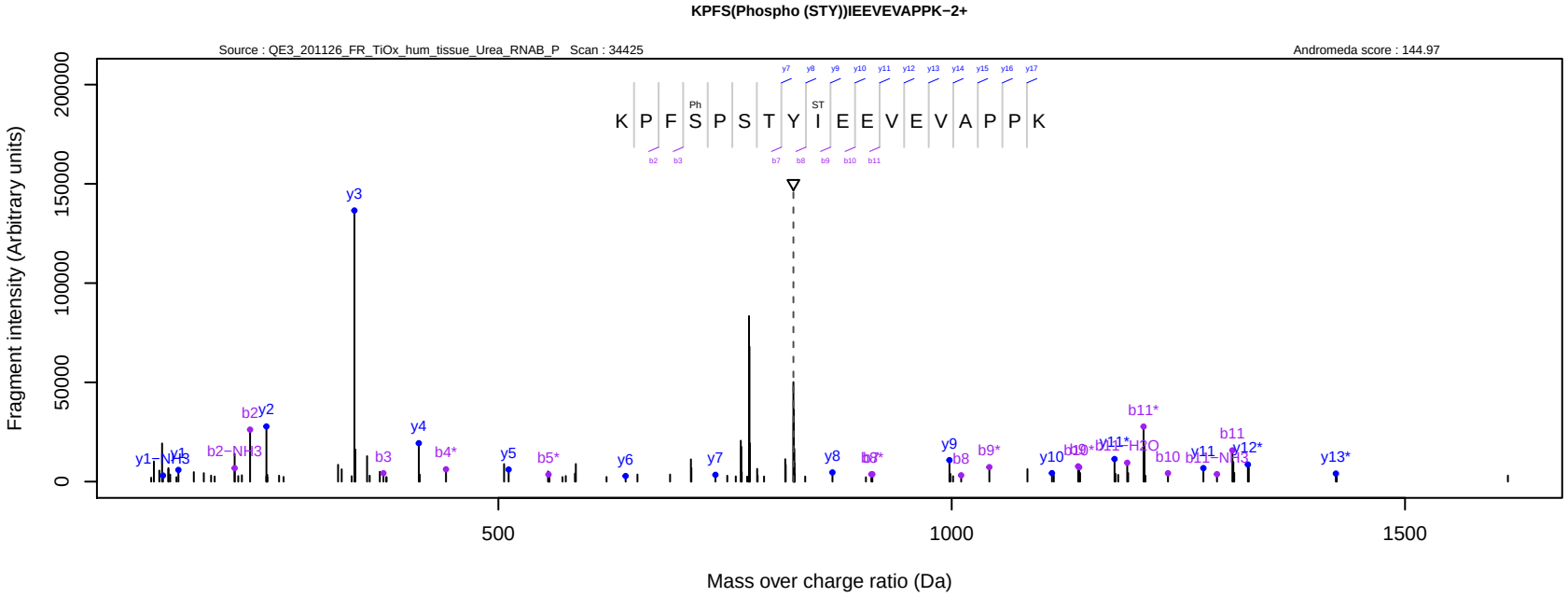
DVAVS(Phospho (STY))YYHFYHMAK−2+

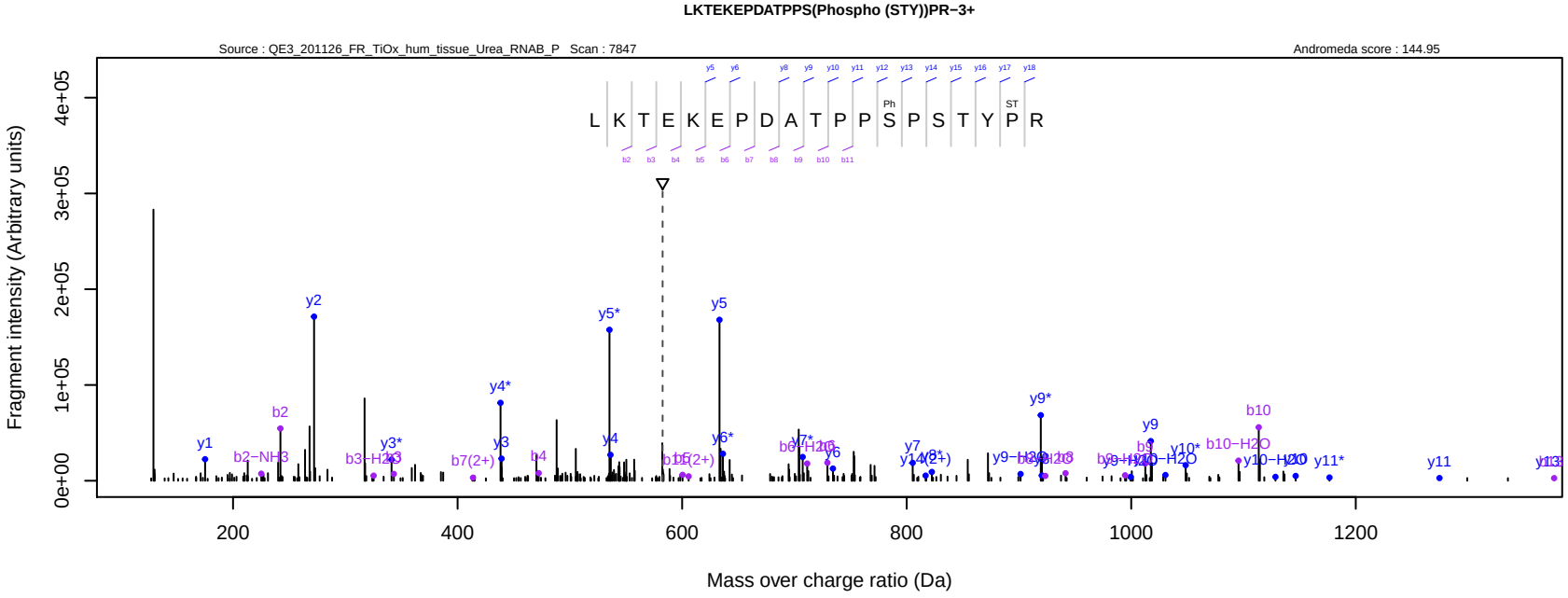
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 31786

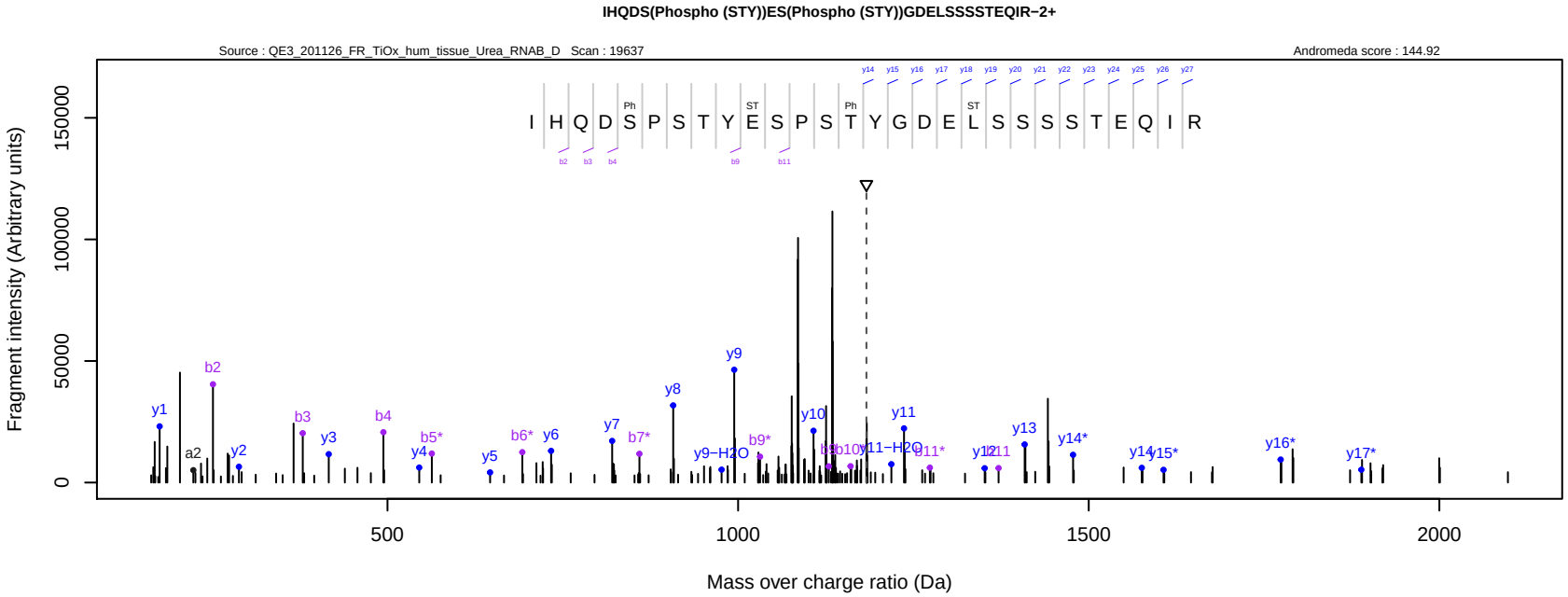
Andromeda score : 145

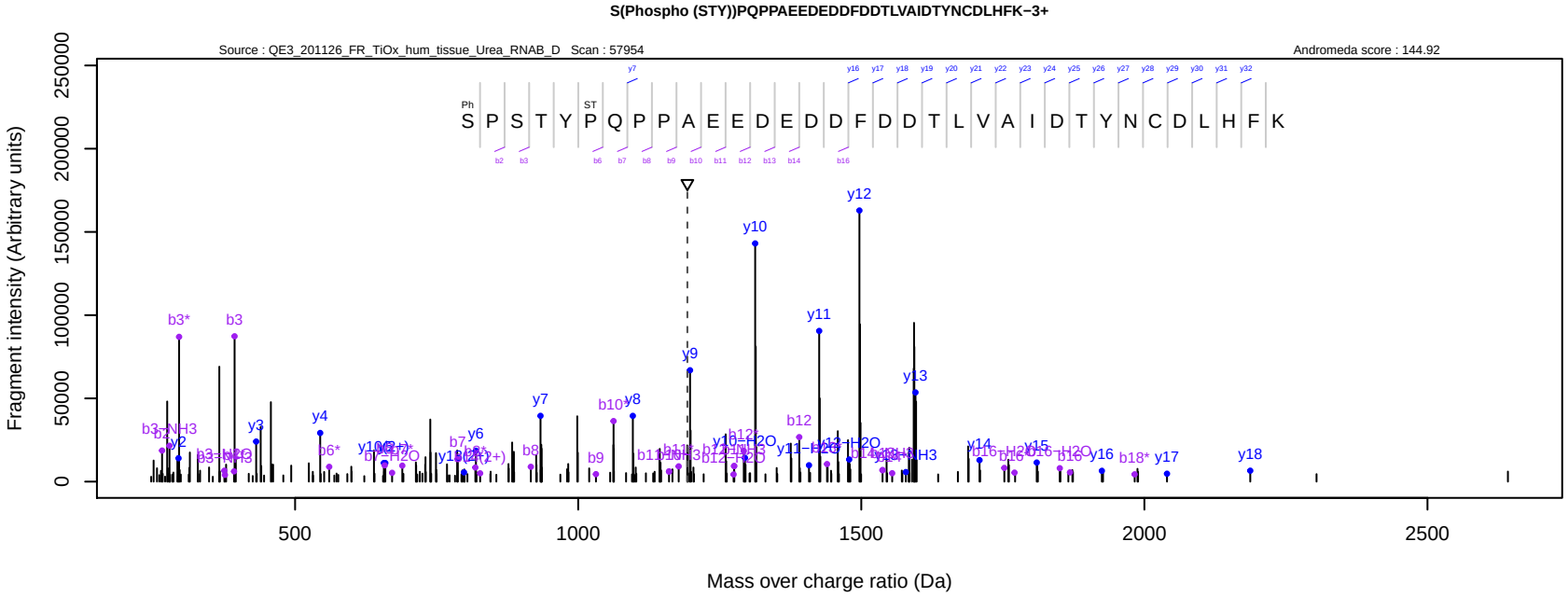


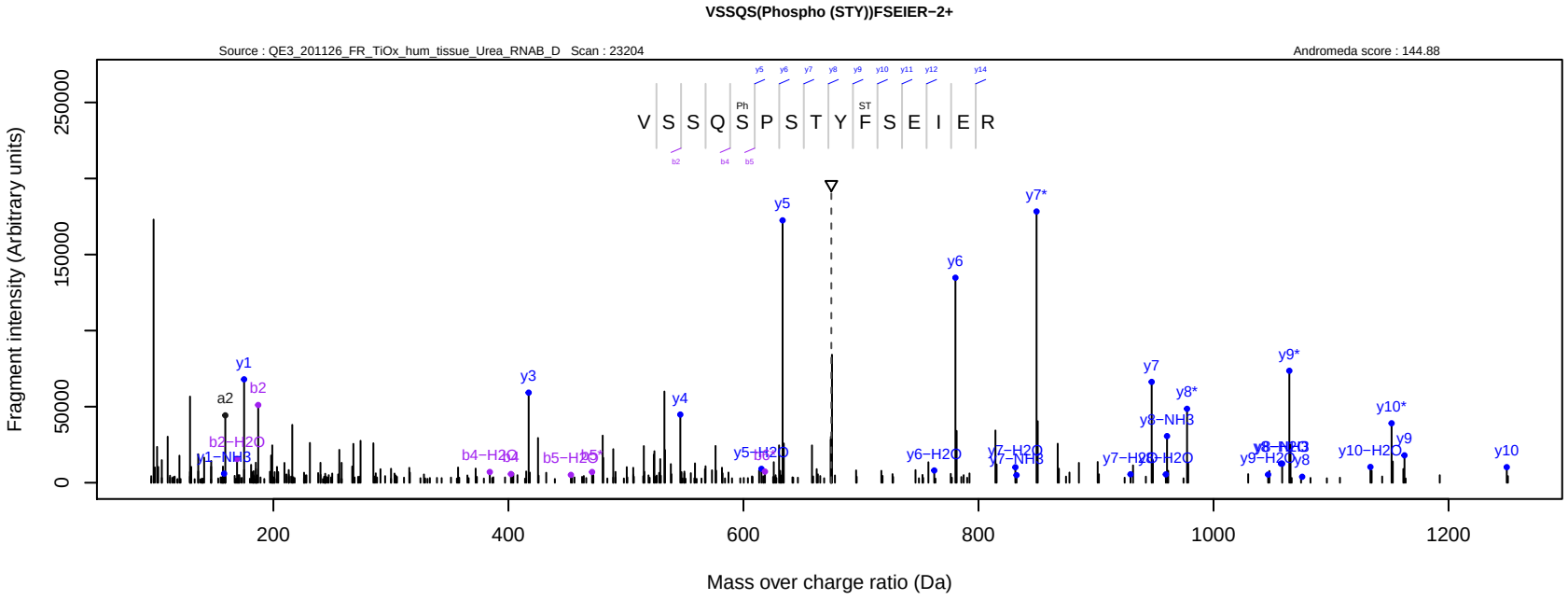

IEEVLSPEGSPSKSPSTYPSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16163
Andromeda score : 144.97
I E E V L S P E G S P S K S P S T Y P S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KPFS(Phospho (STY))IEEVEVAPPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 34425
Andromeda score : 144.97
K P F S P S T Y I E E V E V A P P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LKTEKEPDATPPS(Phospho (STY))PR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 7847
Andromeda score : 144.95
L K T E K E P D A T P P S P S T Y P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


IHQDS(Phospho (STY))ES(Phospho (STY))GDELSSSSTEQIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19637
Andromeda score : 144.92
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

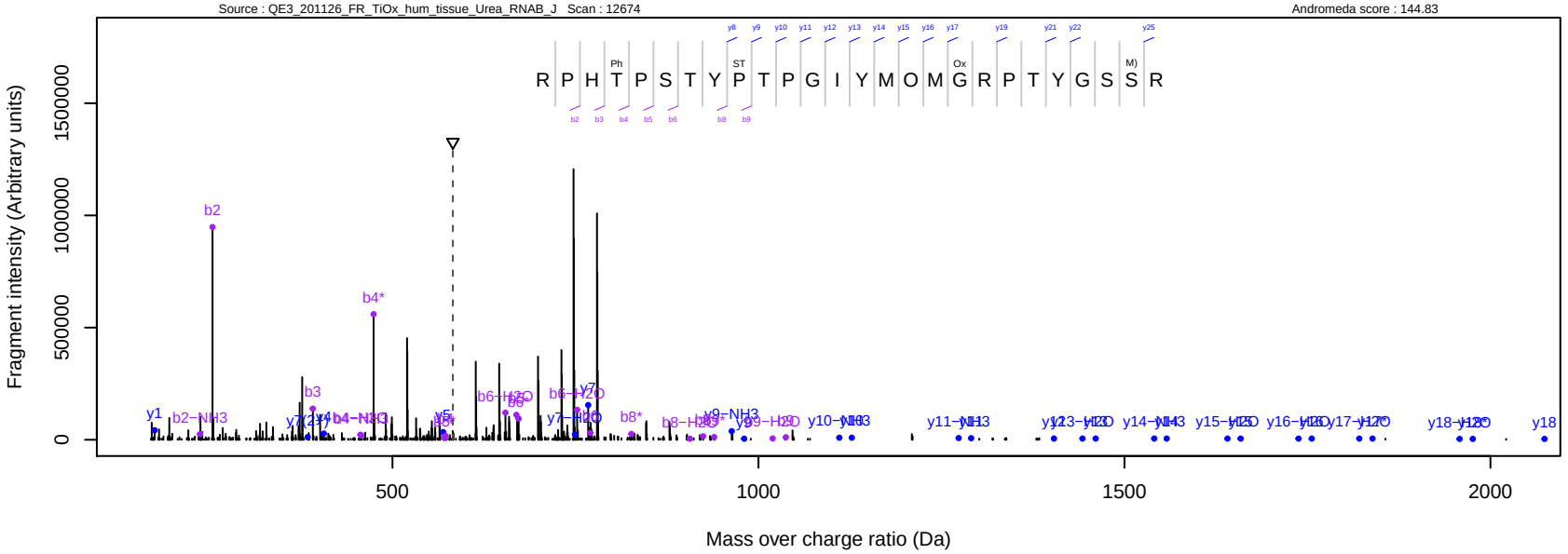

S(Phospho (STY))PQPPAEEDEDDFDDTLVAIDTYNCDLHFK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 57954
Andromeda score : 144.92
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VSSQS(Phospho (STY))FSEIER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23204
Andromeda score : 144.88
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RPHT(Phospho (STY))PTPGIYM(Oxidation (M))GRPTYGSSR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 12674

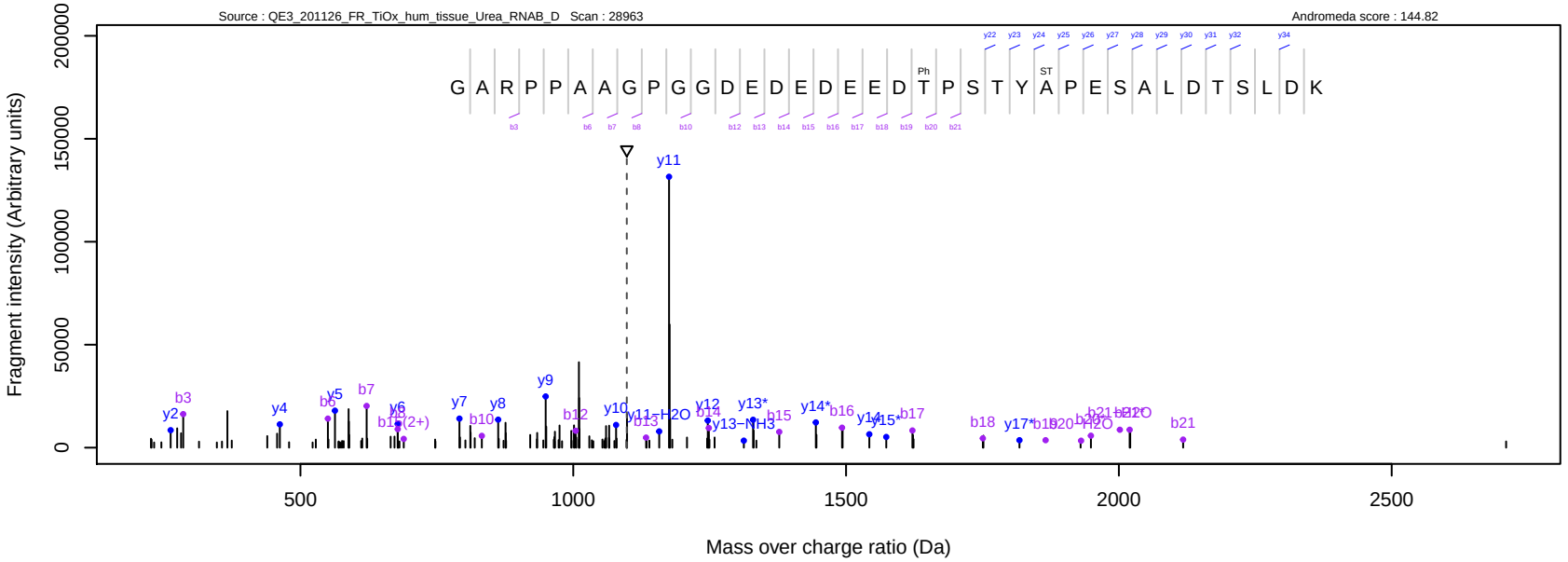
Andromeda score : 144.83



GARPPAAGPGGDEDEDEEDT(Phospho (STY))APESALDTSLDK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 28963

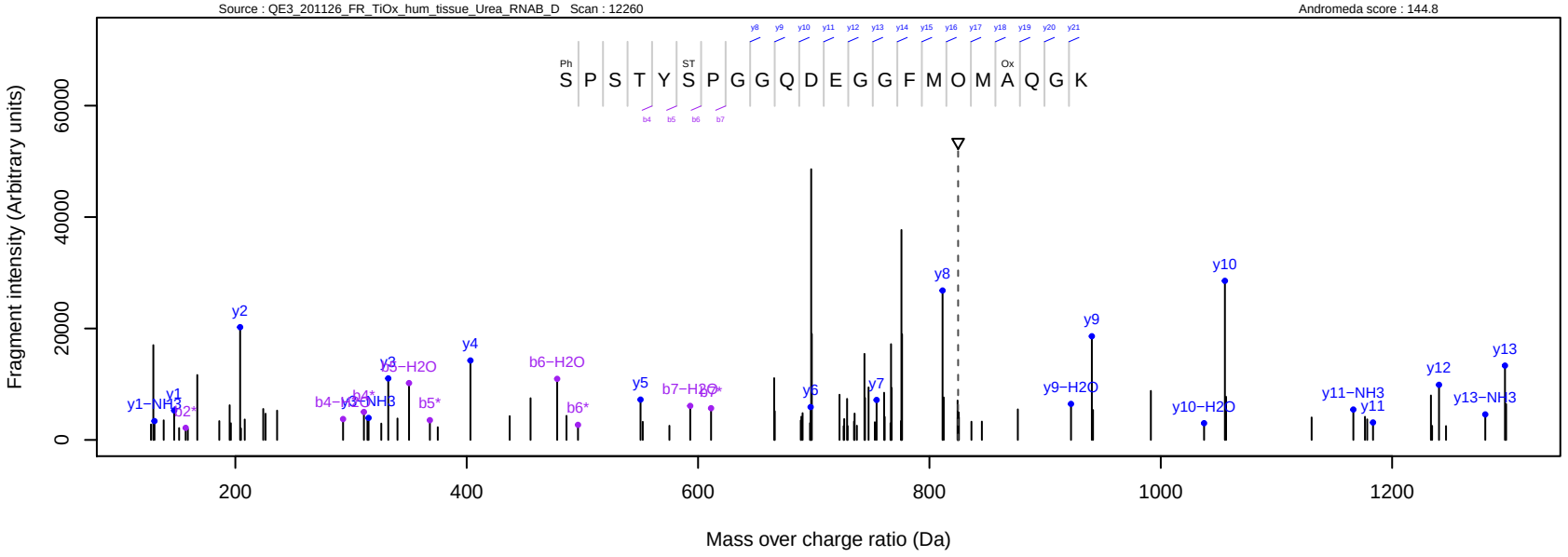
Andromeda score : 144.82



S(Phospho (STY))SPGGQDEGGFM(Oxidation (M))AQGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12260

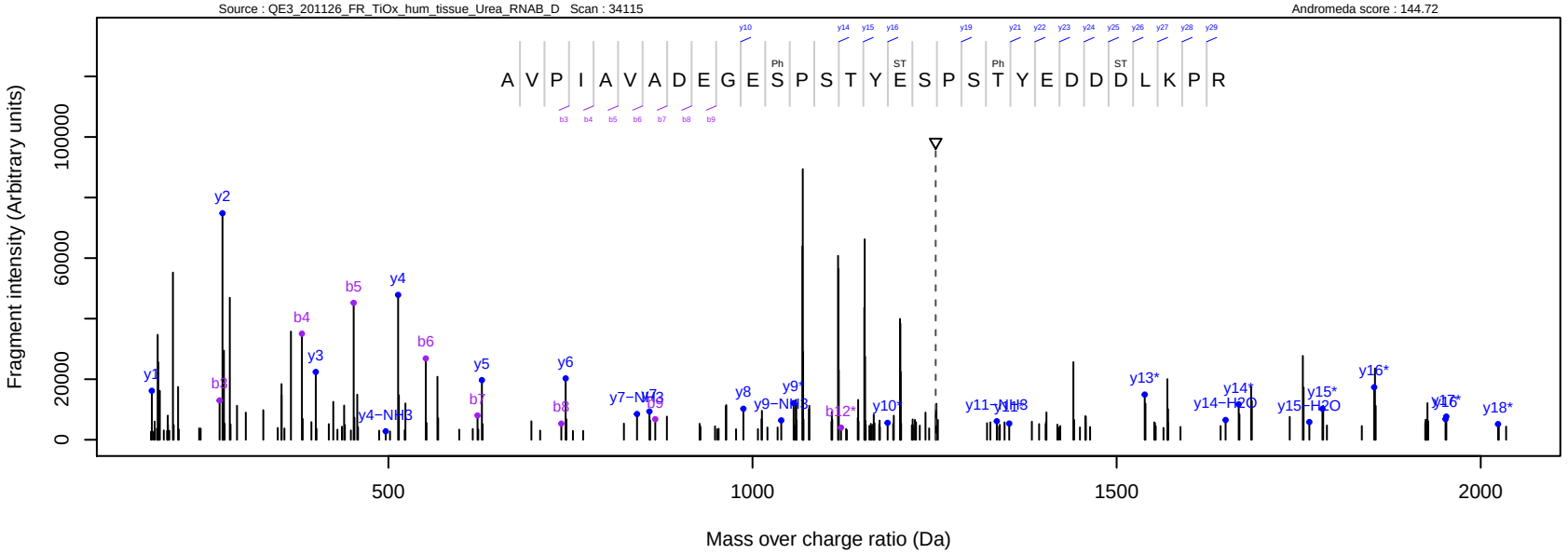
Andromeda score : 144.8



AVPIAVADEGES(Phospho (STY))ES(Phospho (STY))EDDDLKPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 34115

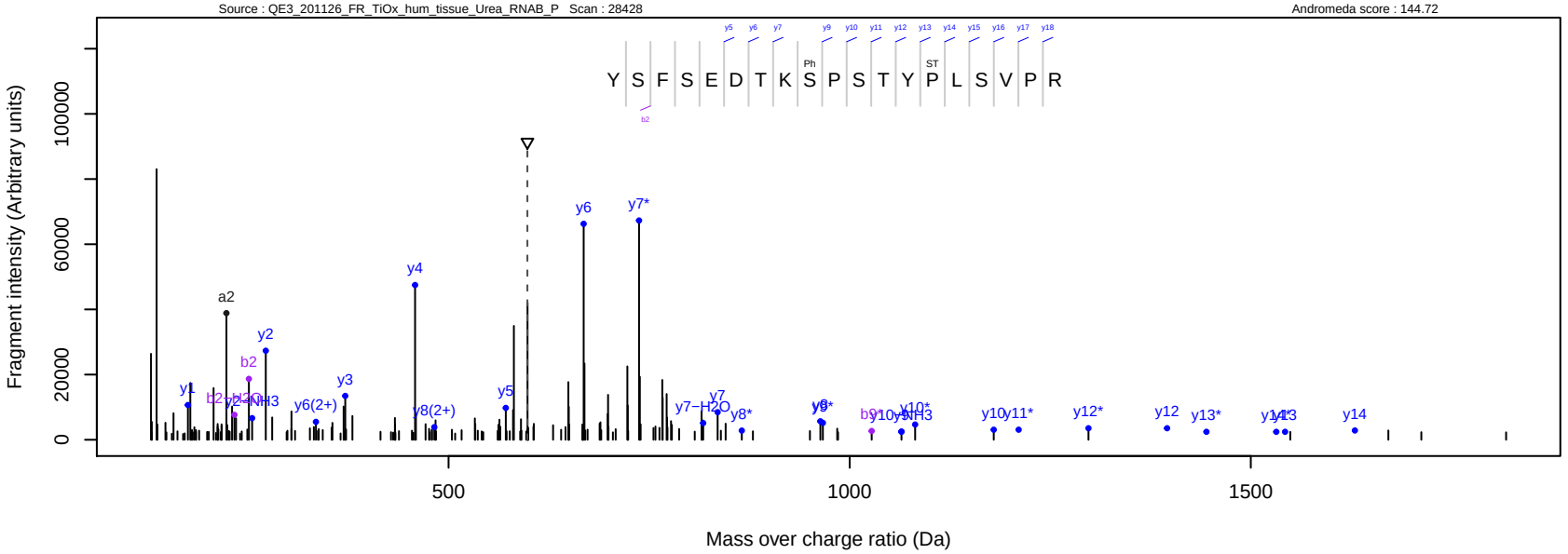
Andromeda score : 144.72



YSFSEDTKS(Phospho (STY))PLSVPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 28428

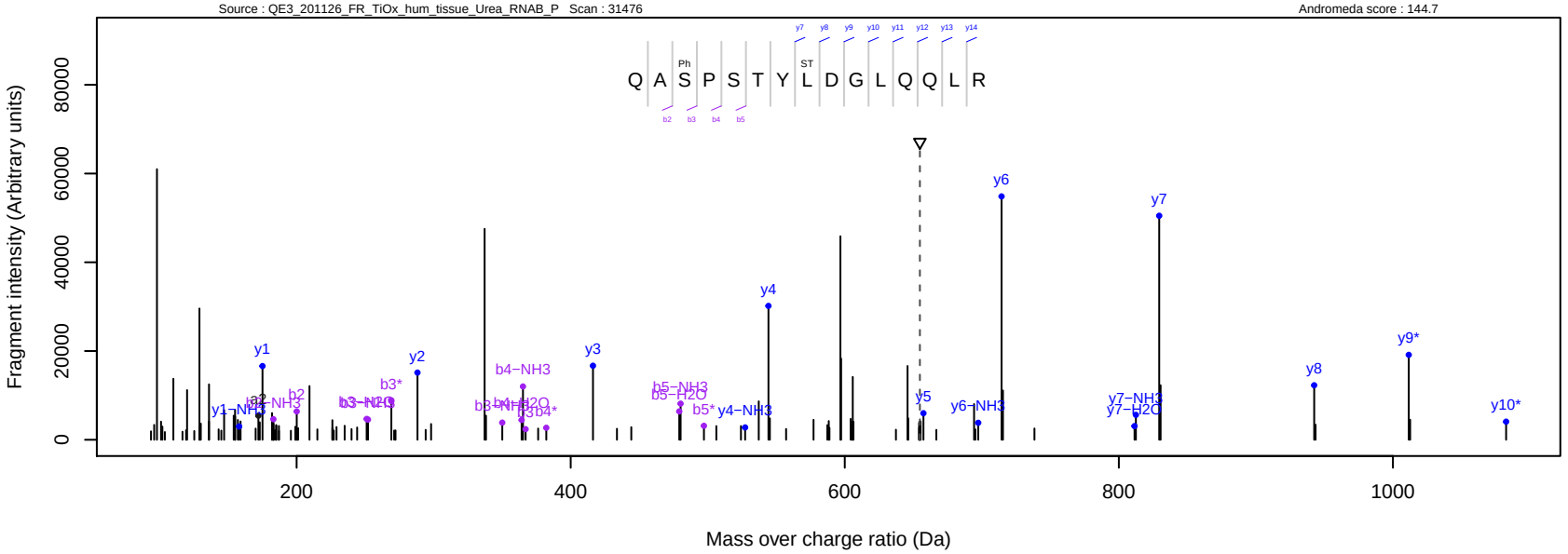
Andromeda score : 144.72

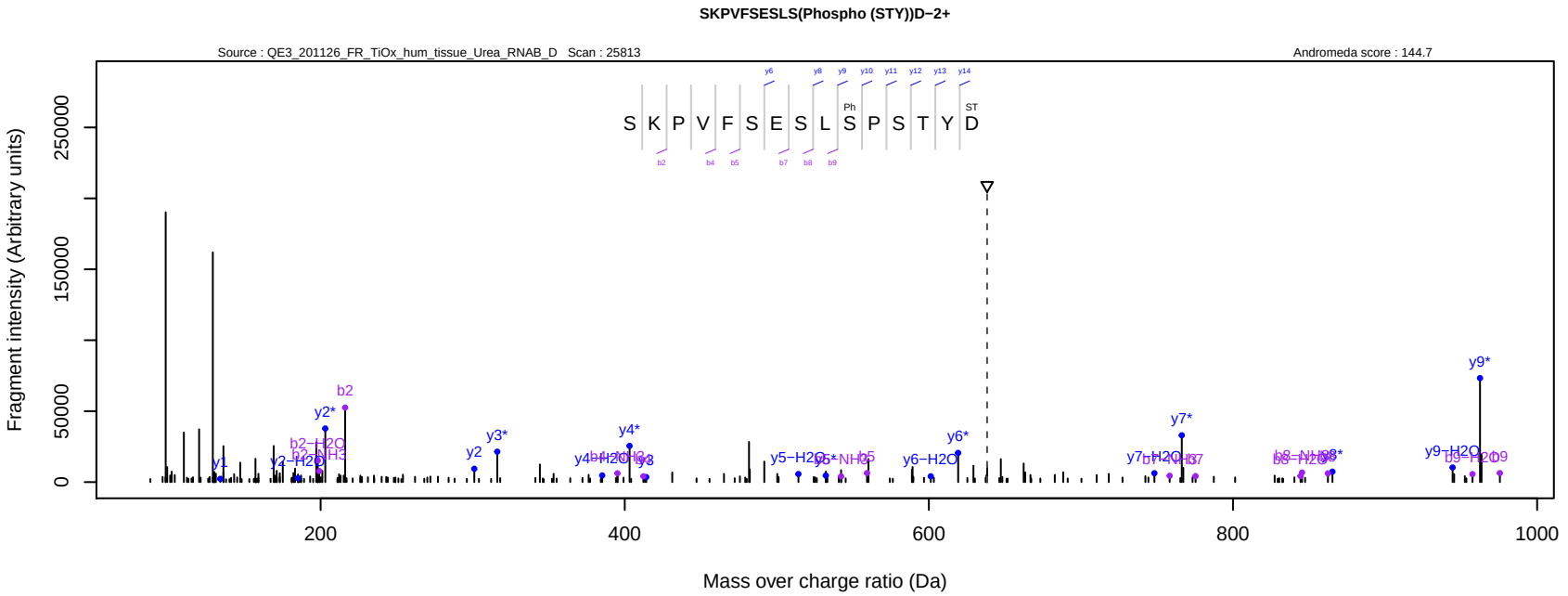


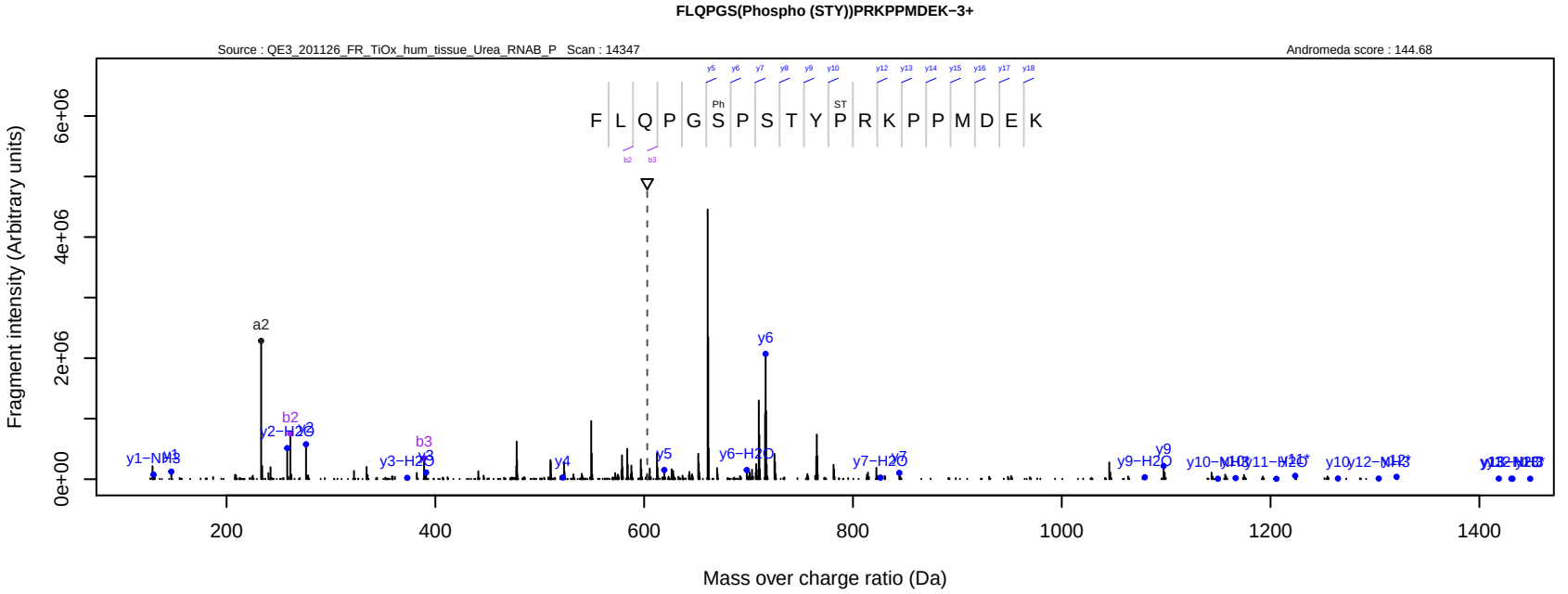
QAS(Phospho (STY))LDGLQQLR−2+

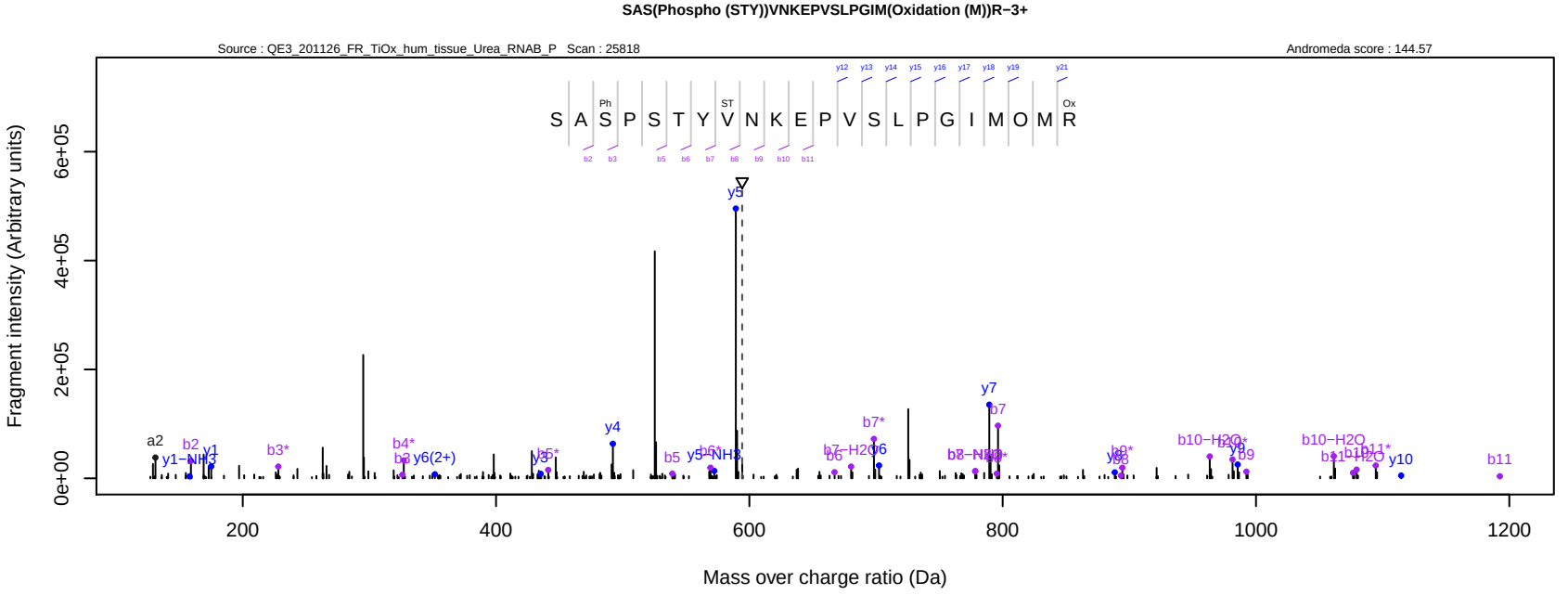
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 31476

Andromeda score : 144.7




SKPVFSESLSPSTYD
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 25813
Andromeda score : 144.7
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

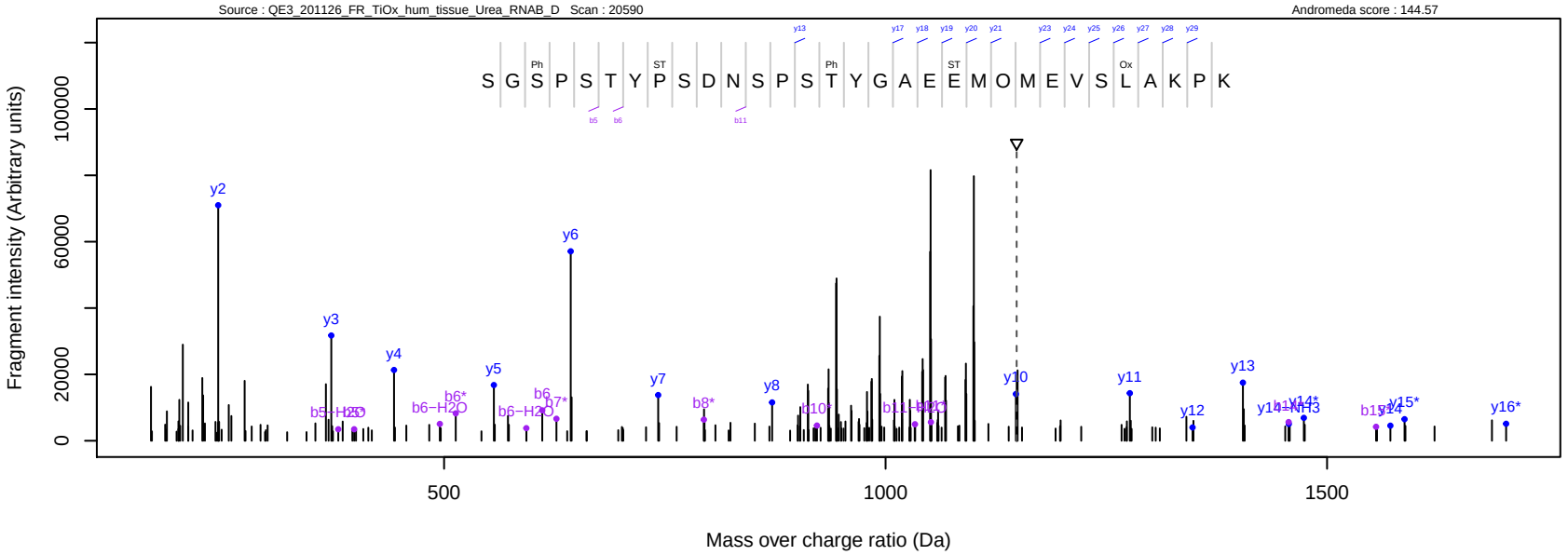

FLQPGSPSTYPRKPPMDEK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 14347
Andromeda score : 144.68
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SASPSTYVNKEPVSLPGIMOMR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 25818
Andromeda score : 144.57
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SGS(Phospho (STY))PSDNS(Phospho (STY))GAEEM(Oxidation (M))EVSLAKPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20590

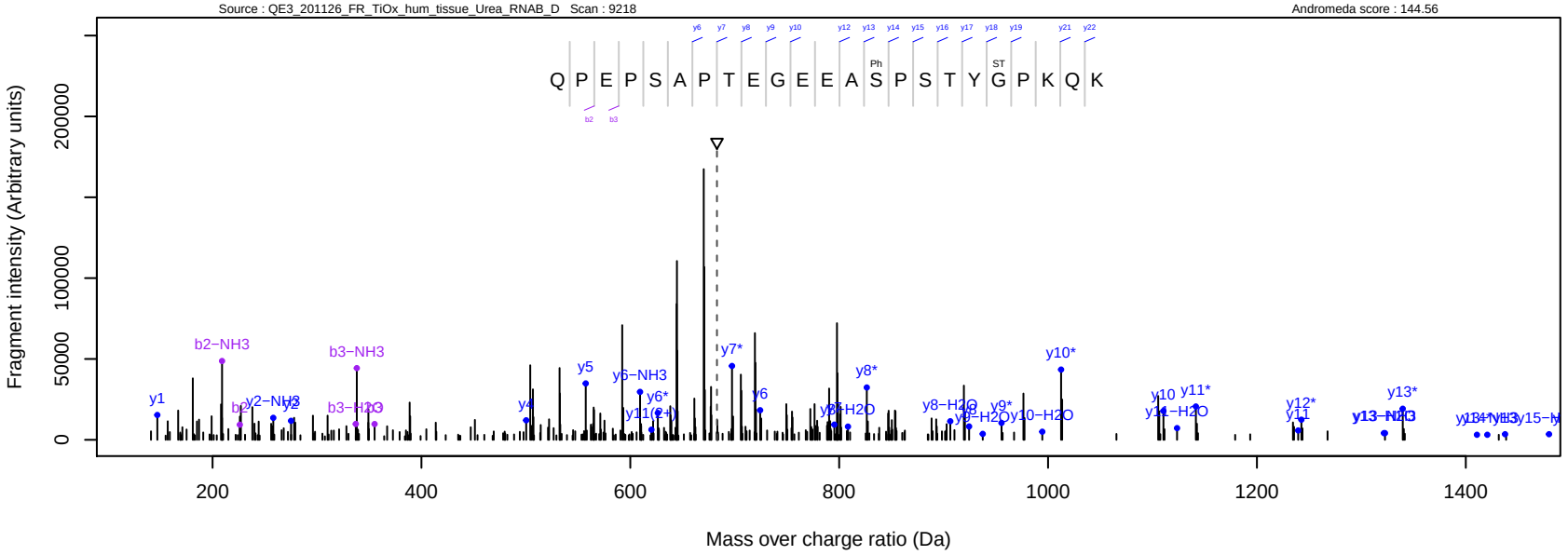
Andromeda score : 144.57



QPEPSAPTEGEEAS(Phospho (STY))GPKQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9218

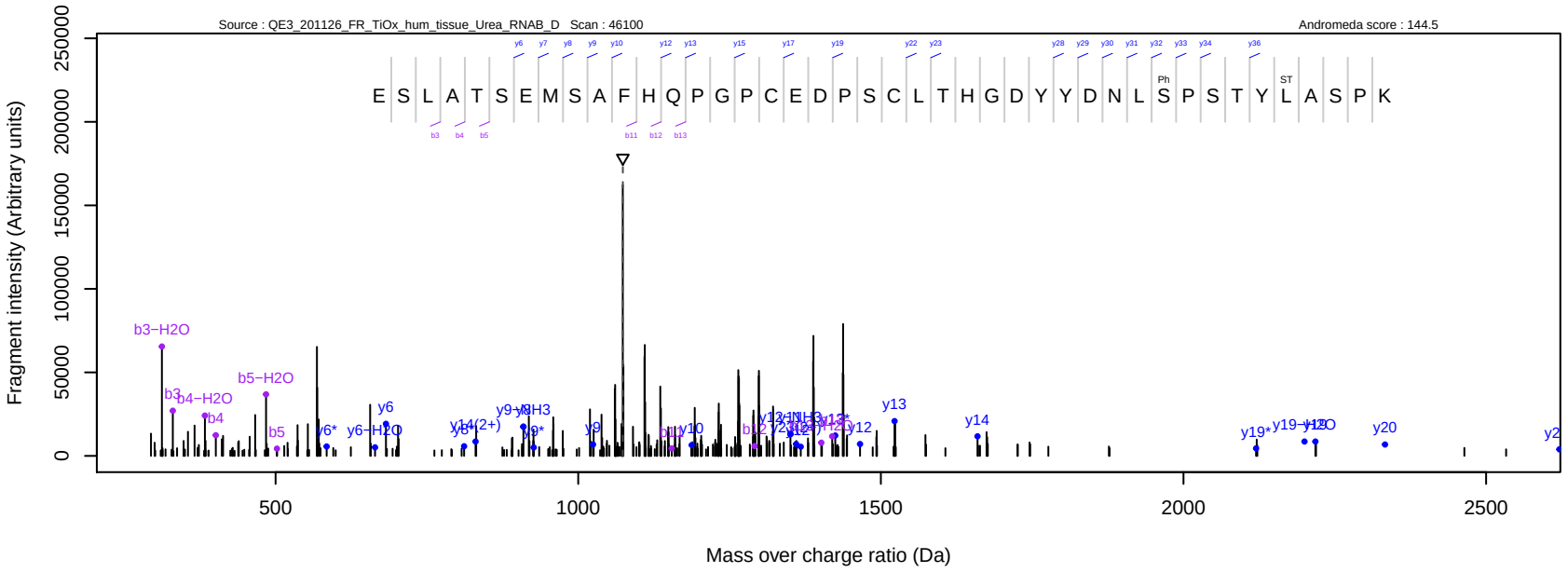
Andromeda score : 144.56



ESLATSEMSAFHQPGPCEDPSCLTHGDYYDNLS(Phospho (STY))LASPK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 46100

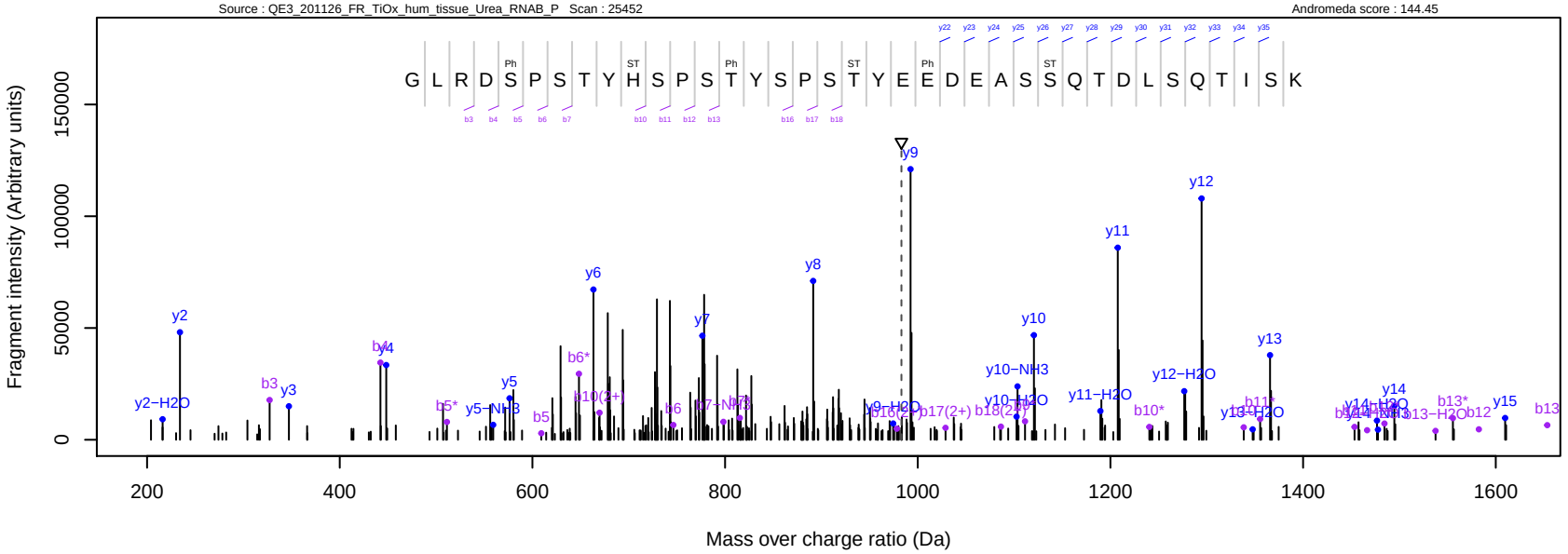
Andromeda score : 144.5



GLRDS(Phospho (STY))HS(Phospho (STY))S(Phospho (STY))EEDEASSQTDLSQTISK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 25452

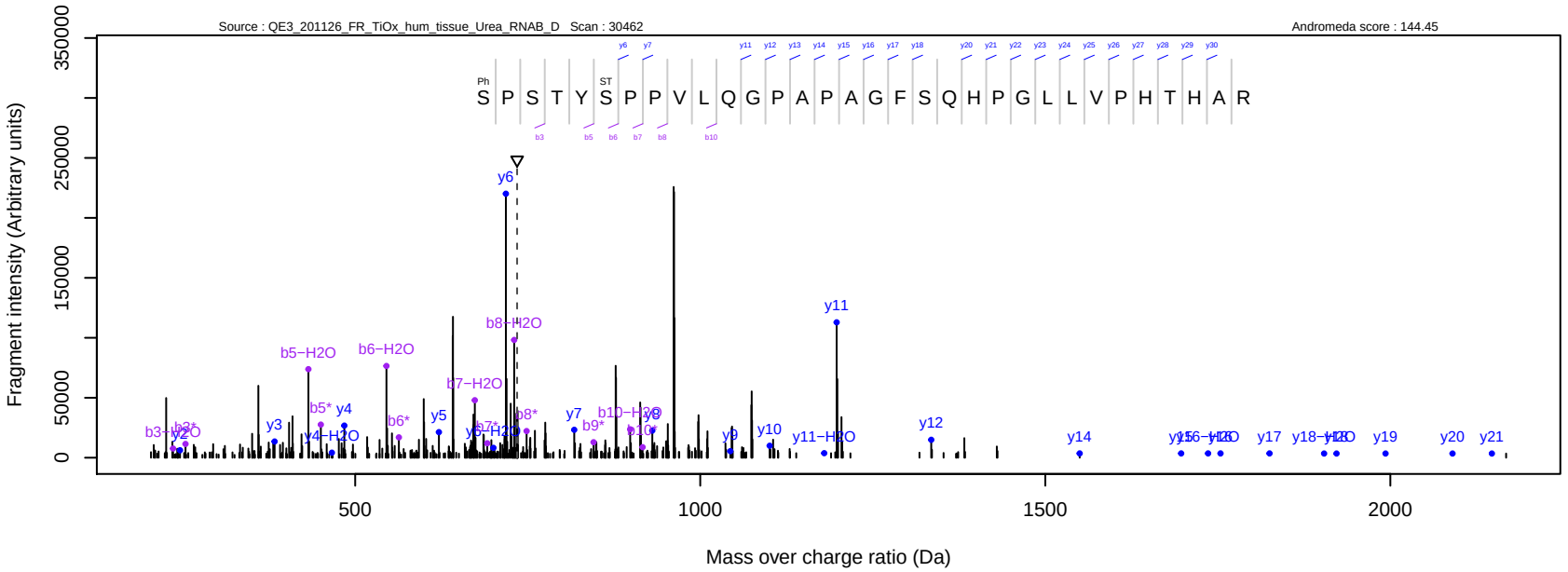
Andromeda score : 144.45



S(Phospho (STY))SPPVLQGPAPAGFSQHPGLLVPHTHAR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 30462

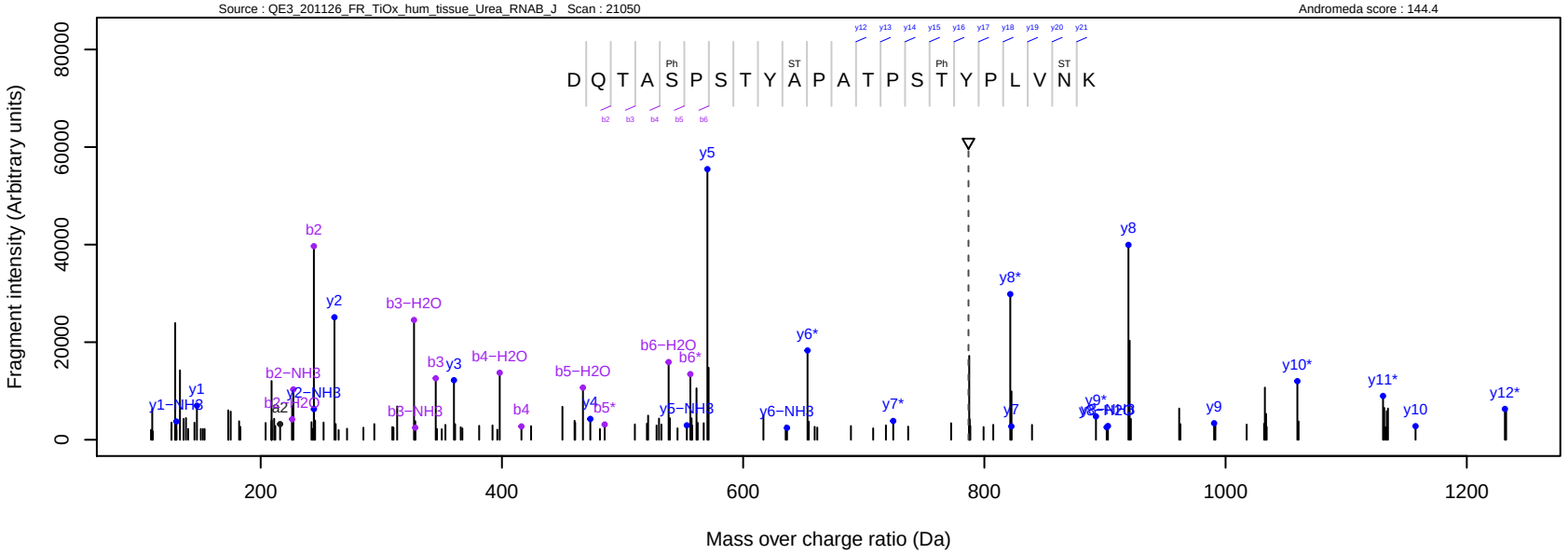
Andromeda score : 144.45

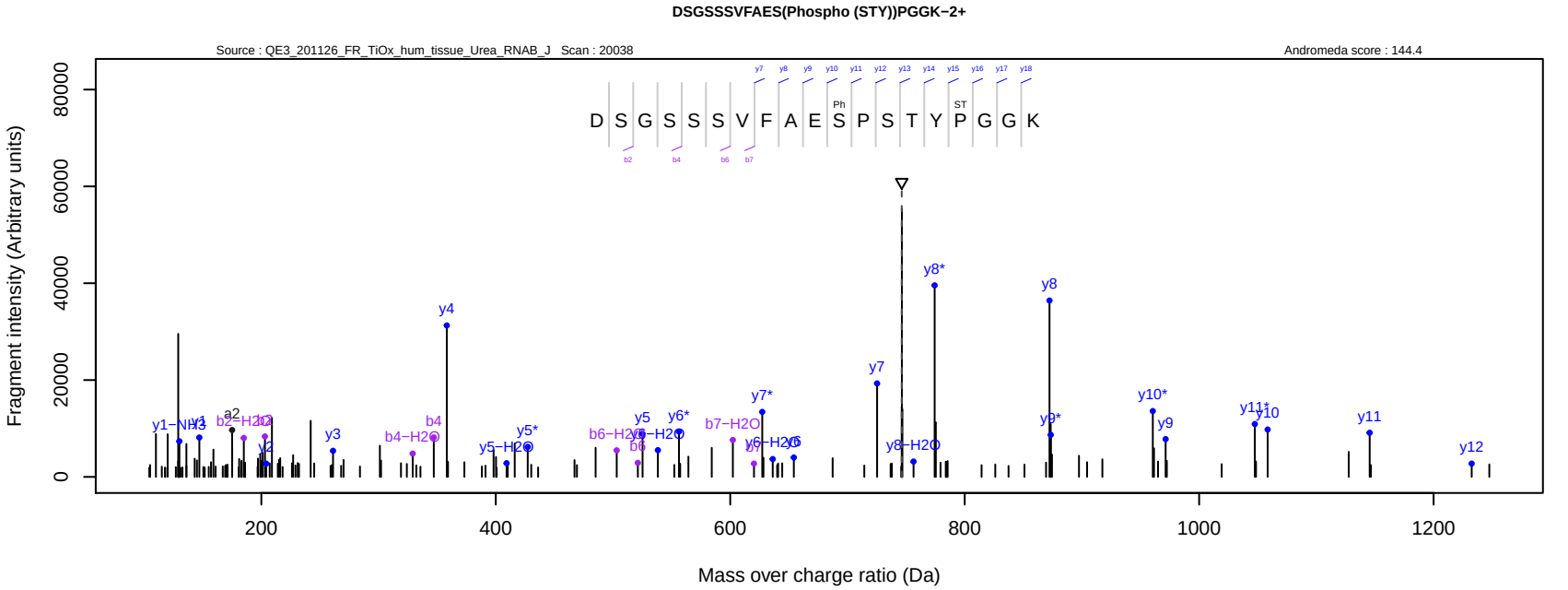


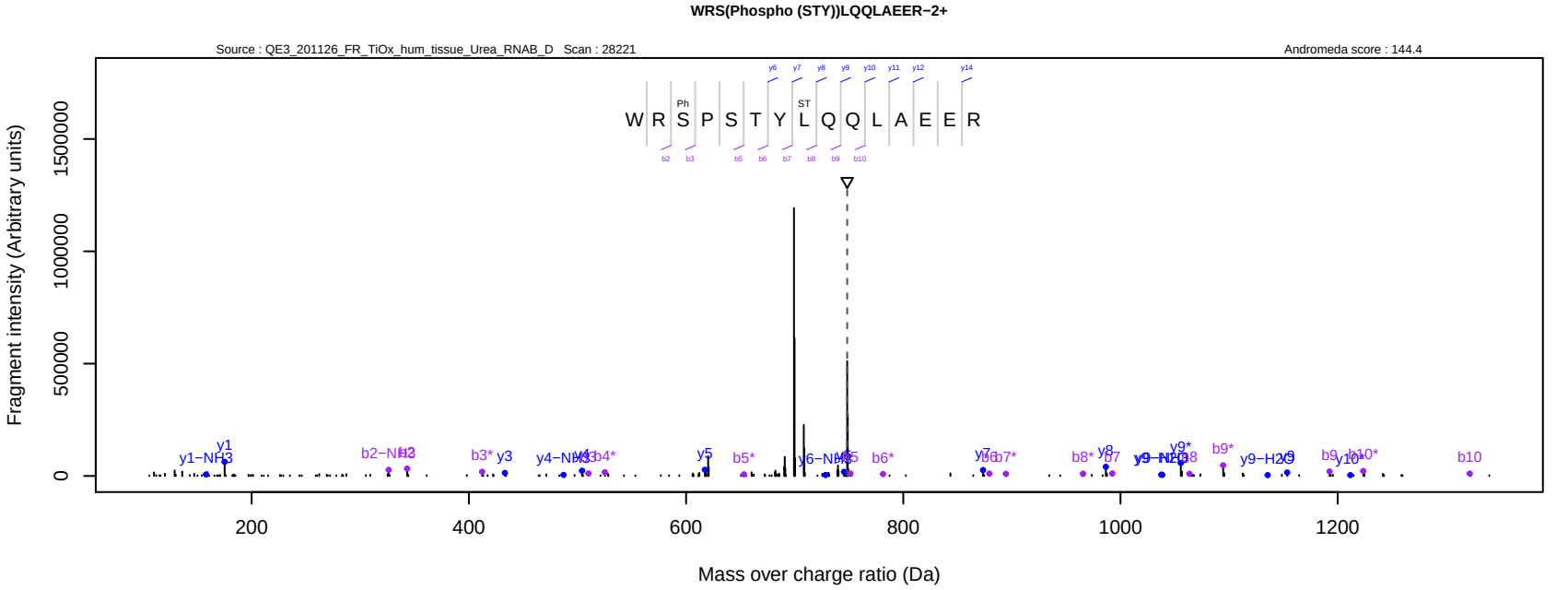
DQTAS(Phospho (STY))APAT(Phospho (STY))PLVNK−2+

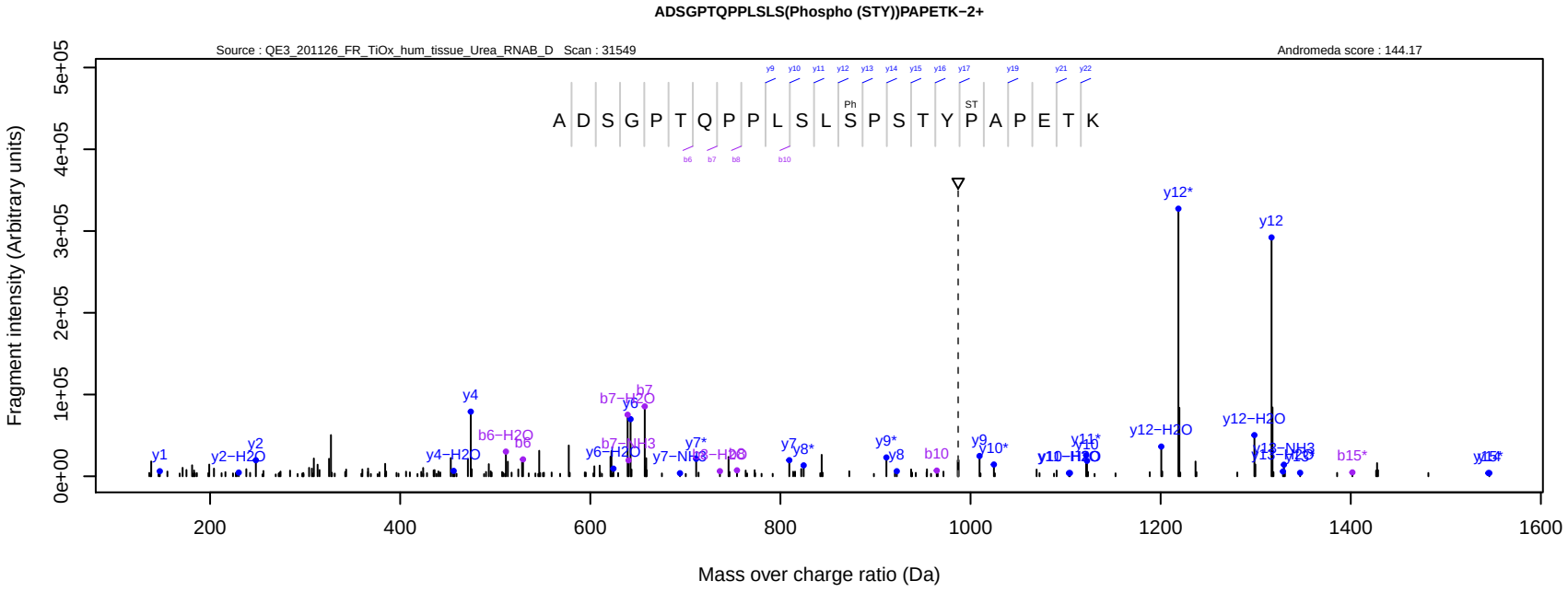
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 21050

Andromeda score : 144.4




DSGSSSVFAES(Phospho (STY))PGGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 20038
Andromeda score : 144.4
D S G S S S V F A E S P S T Y P G G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

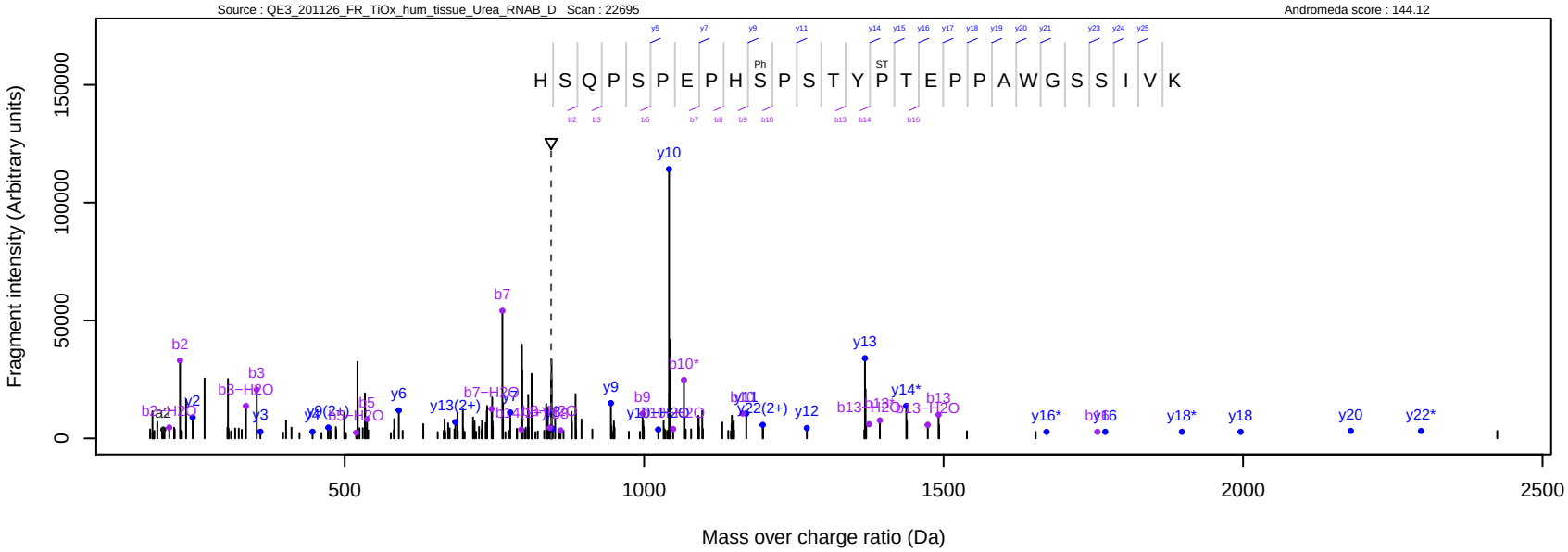

WRS(Phospho (STY))LQQLAEER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 28221
Andromeda score : 144.4
W R S P S T Y L Q Q L A E E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ADSGPTQPPLSLS(Phospho (STY))PAPETK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 31549
Andromeda score : 144.17
A D S G P T Q P P L S L S P S T Y P A P E T K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

HSQPSPEPHS(Phospho (STY))PTEPPAWGSSIVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22695

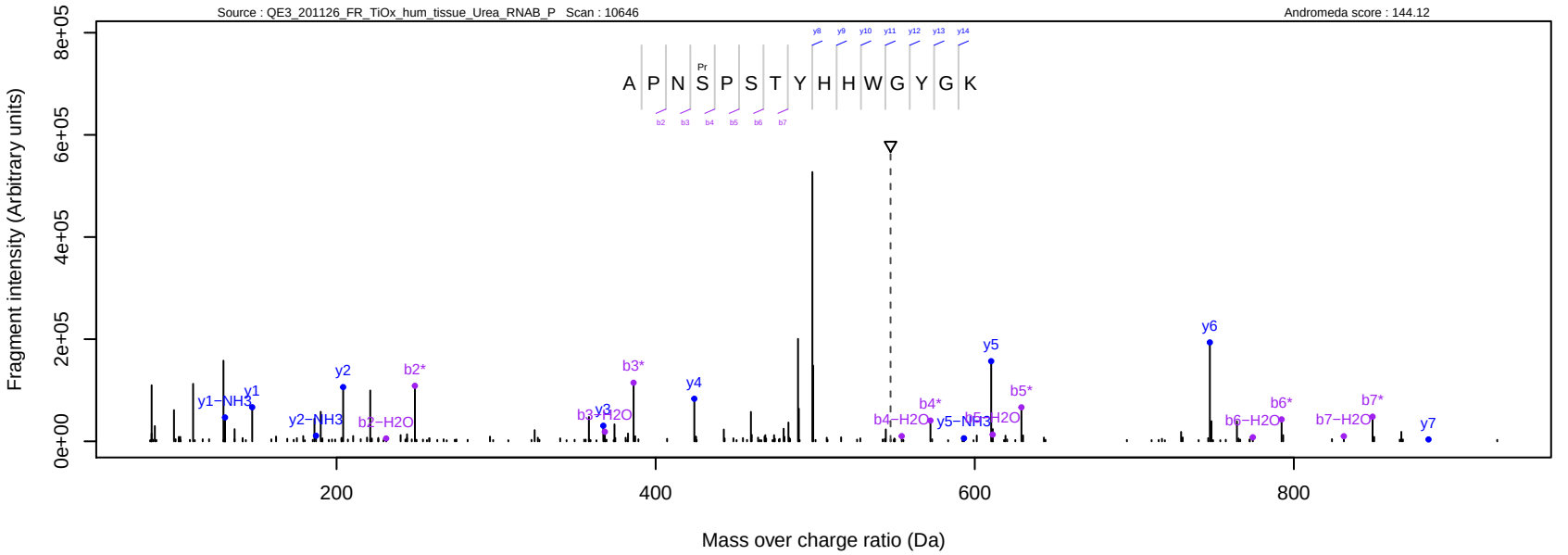
Andromeda score : 144.12



(Acetyl (Protein N−term))S(Phospho (STY))HHWGYGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 10646

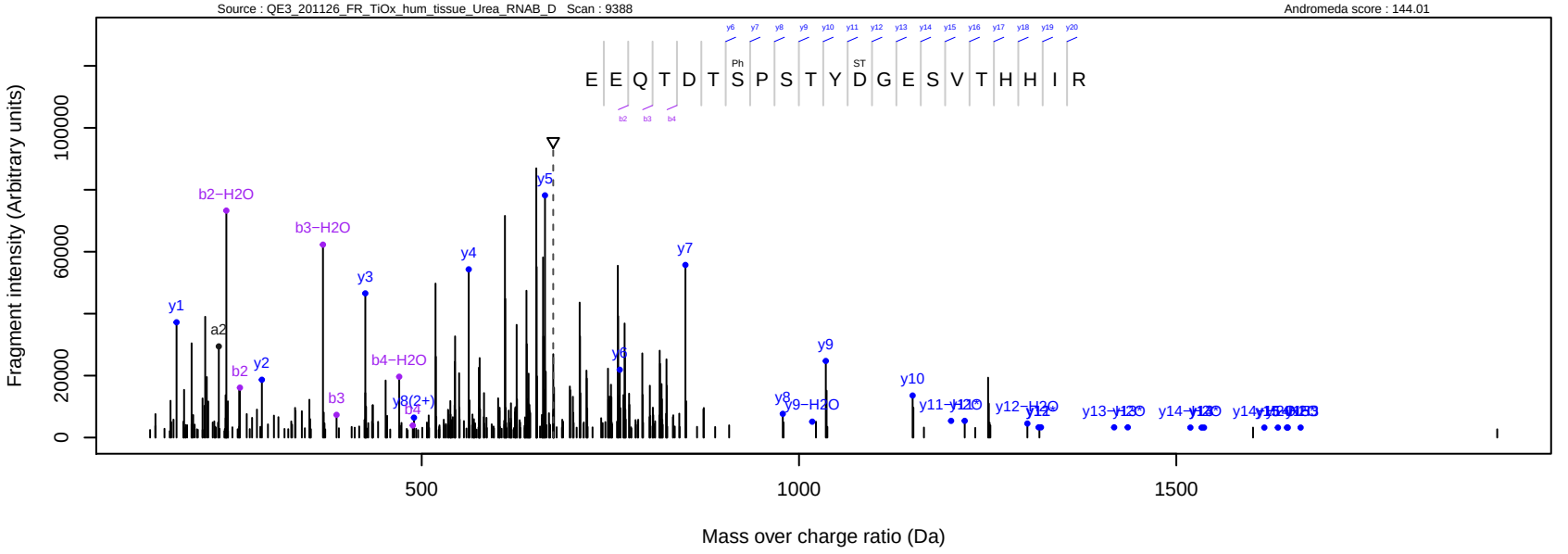
Andromeda score : 144.12

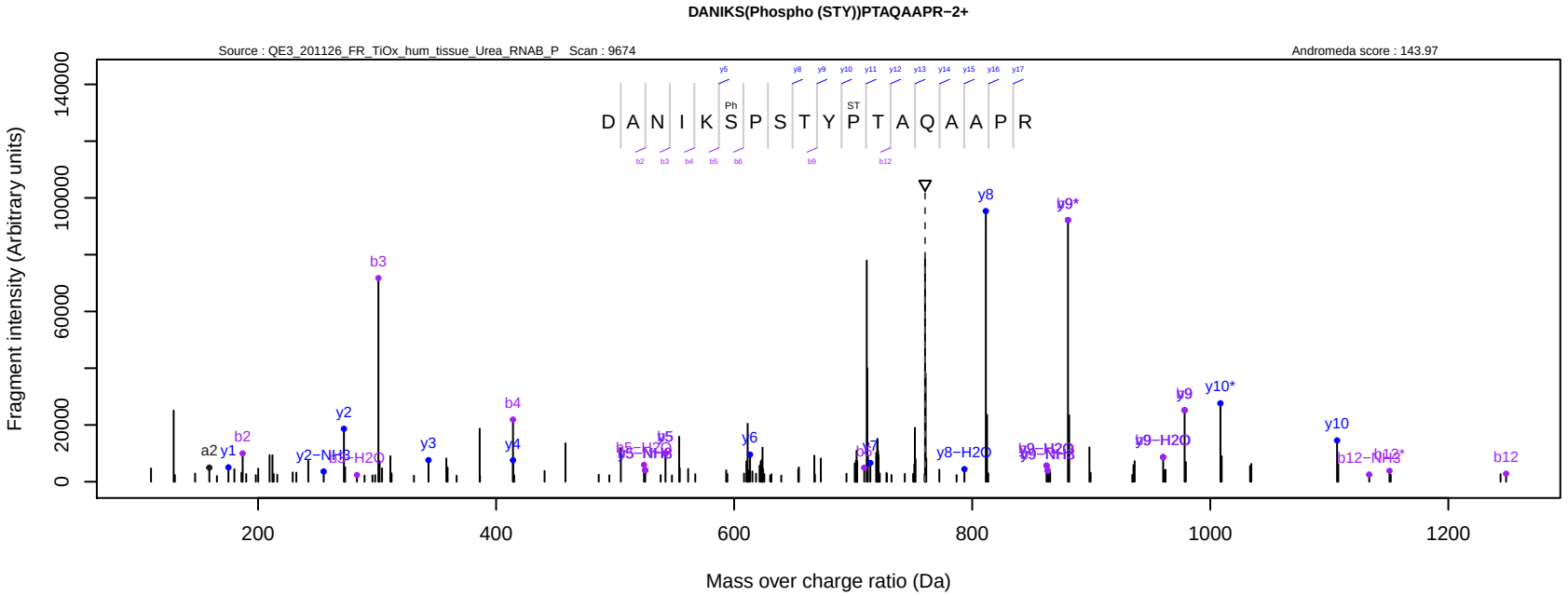


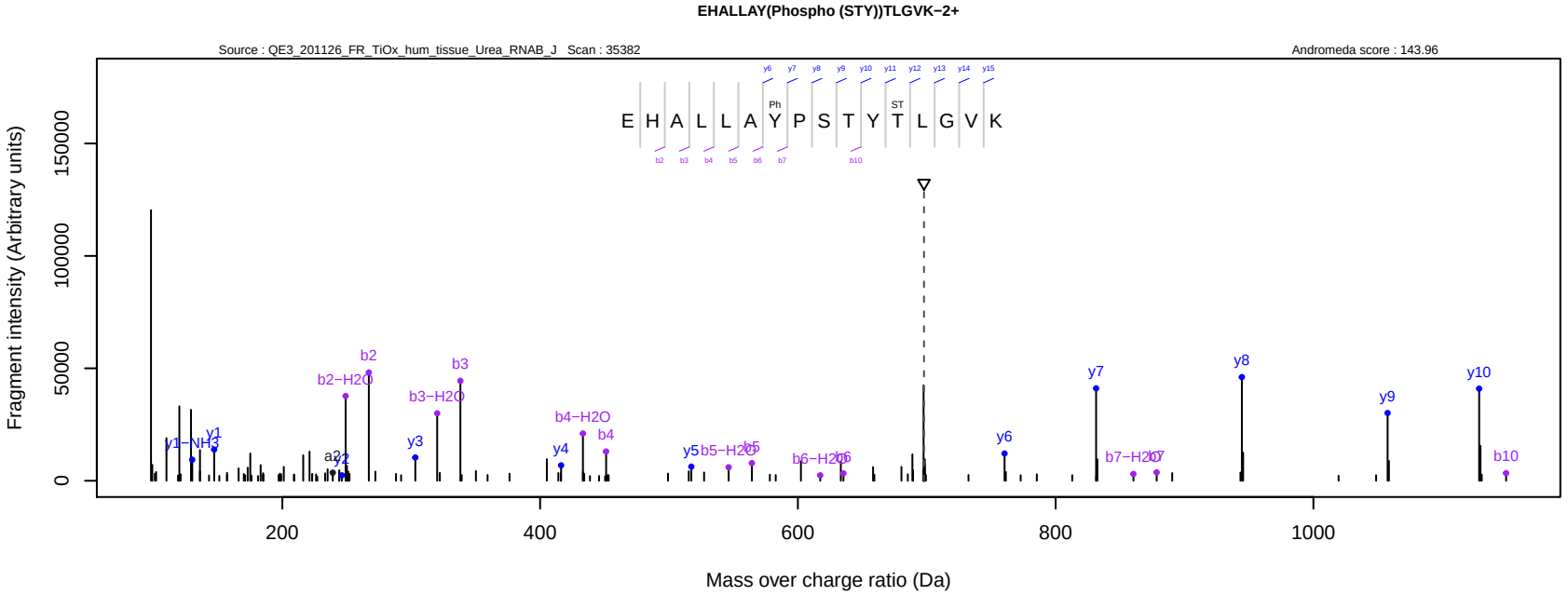
EEQTDTS(Phospho (STY))DGESVTHHIR−3+

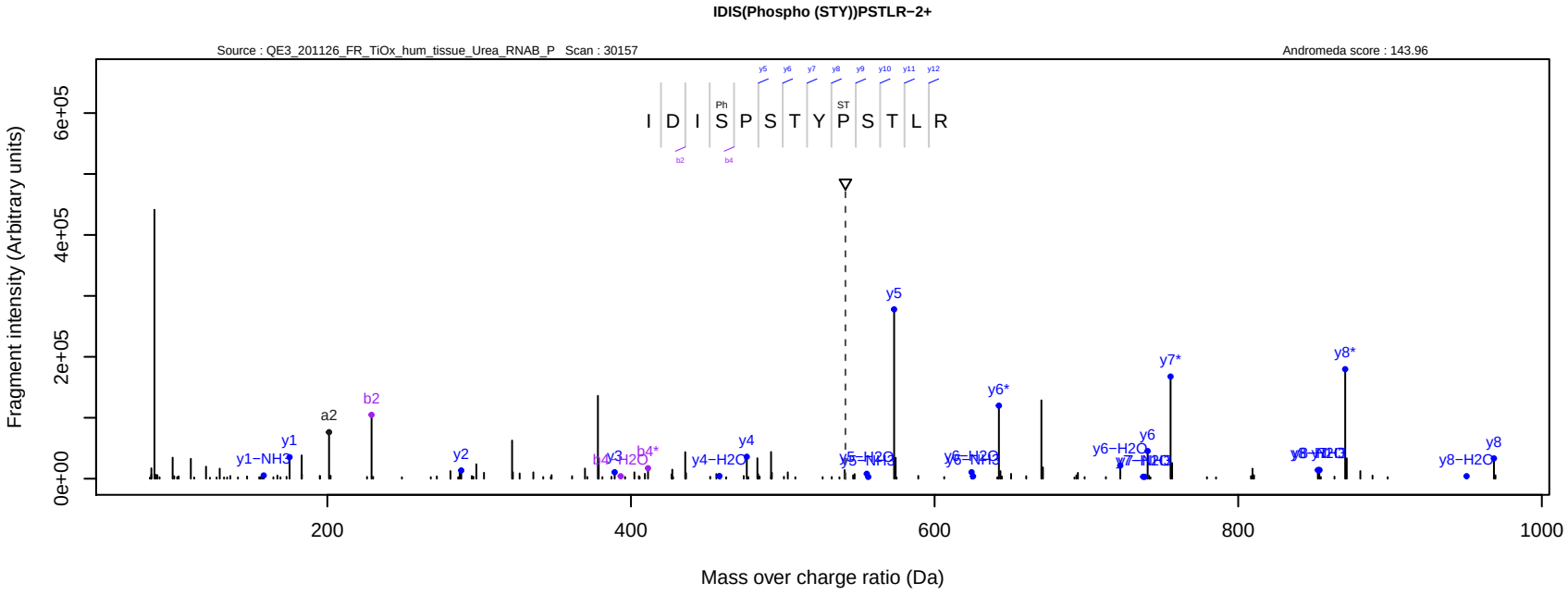
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9388

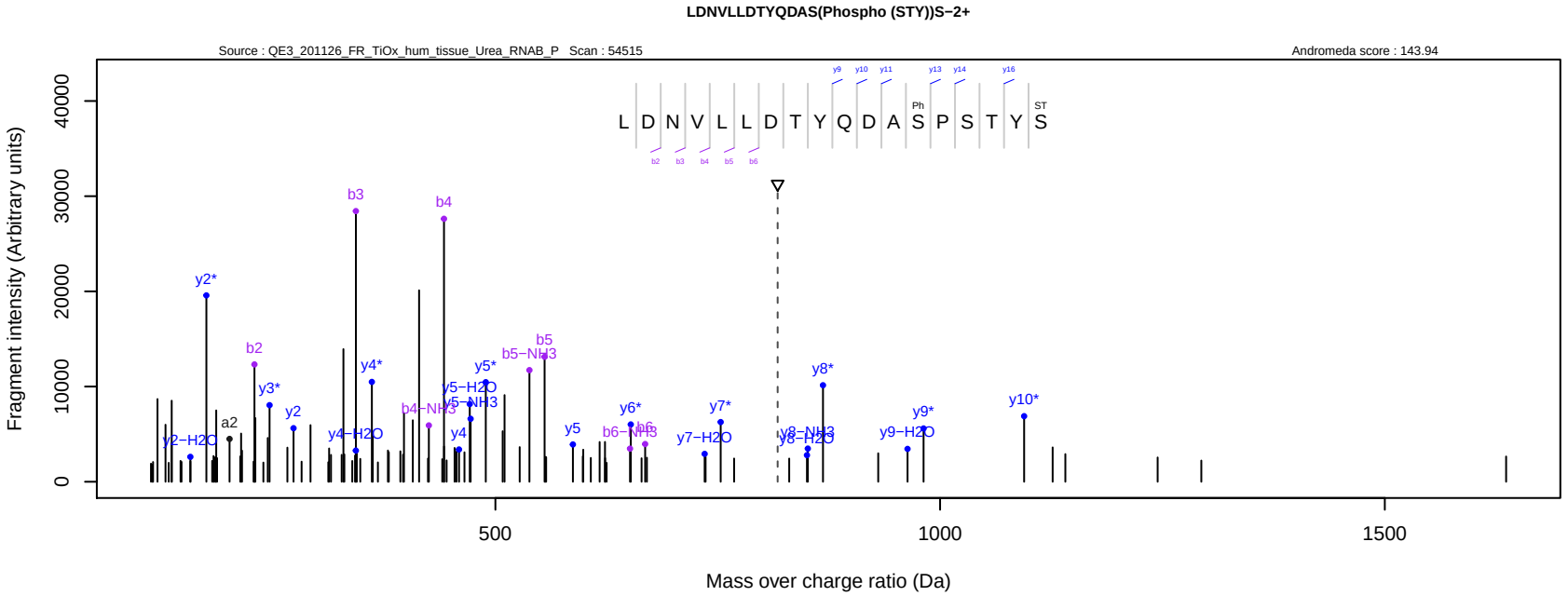
Andromeda score : 144.01

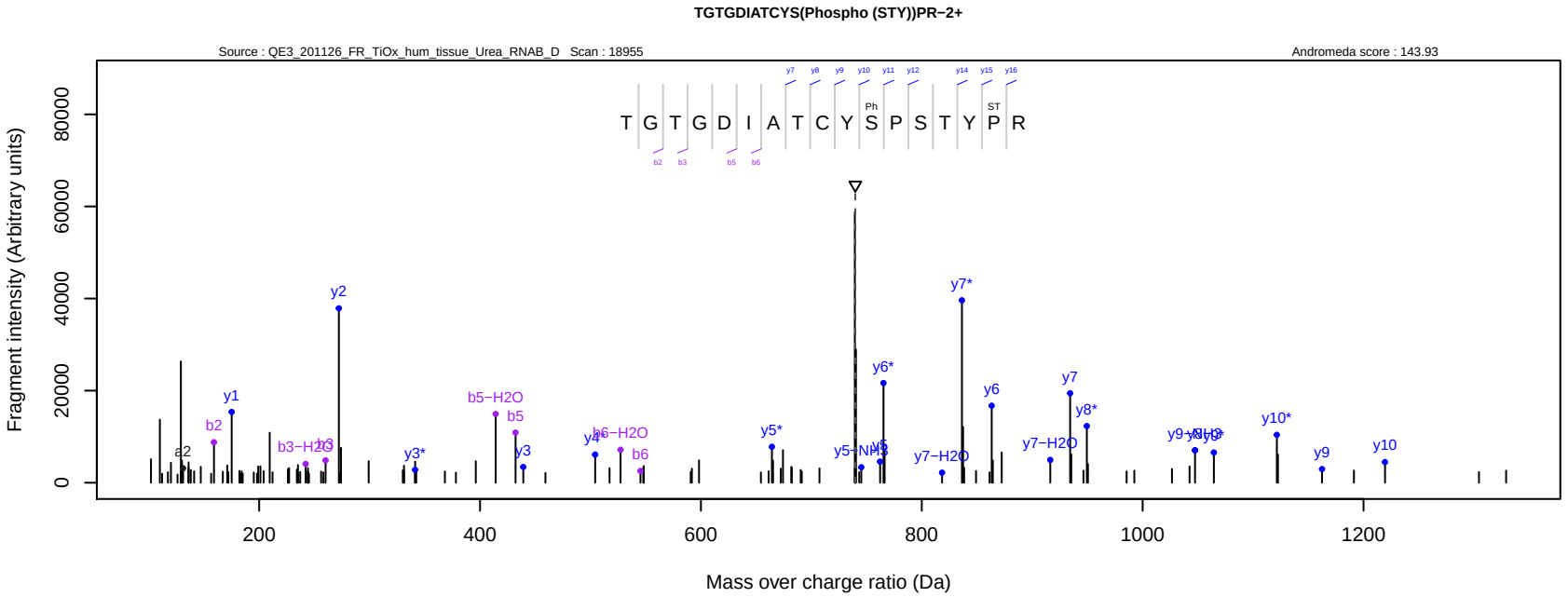


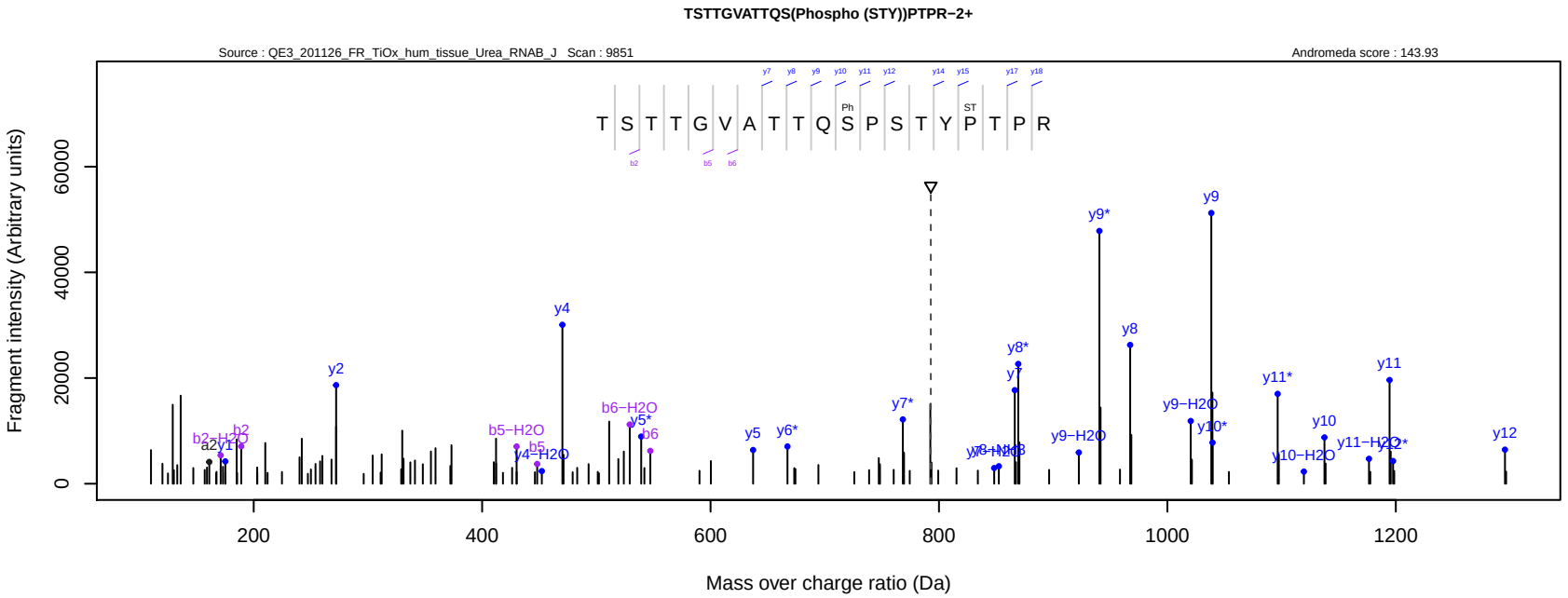

DANIKS(Phospho (STY))PTAQAAPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 9674
Andromeda score : 143.97
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EHALLAY(Phospho (STY))TLGVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 35382
Andromeda score : 143.96
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


IDIS(Phospho (STY))PSTLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 30157
Andromeda score : 143.96
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LDNVLLDTYQDAS(Phospho (STY))S−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 54515
Andromeda score : 143.94
L D N V L L D T Y Q D A S P S T Y S
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

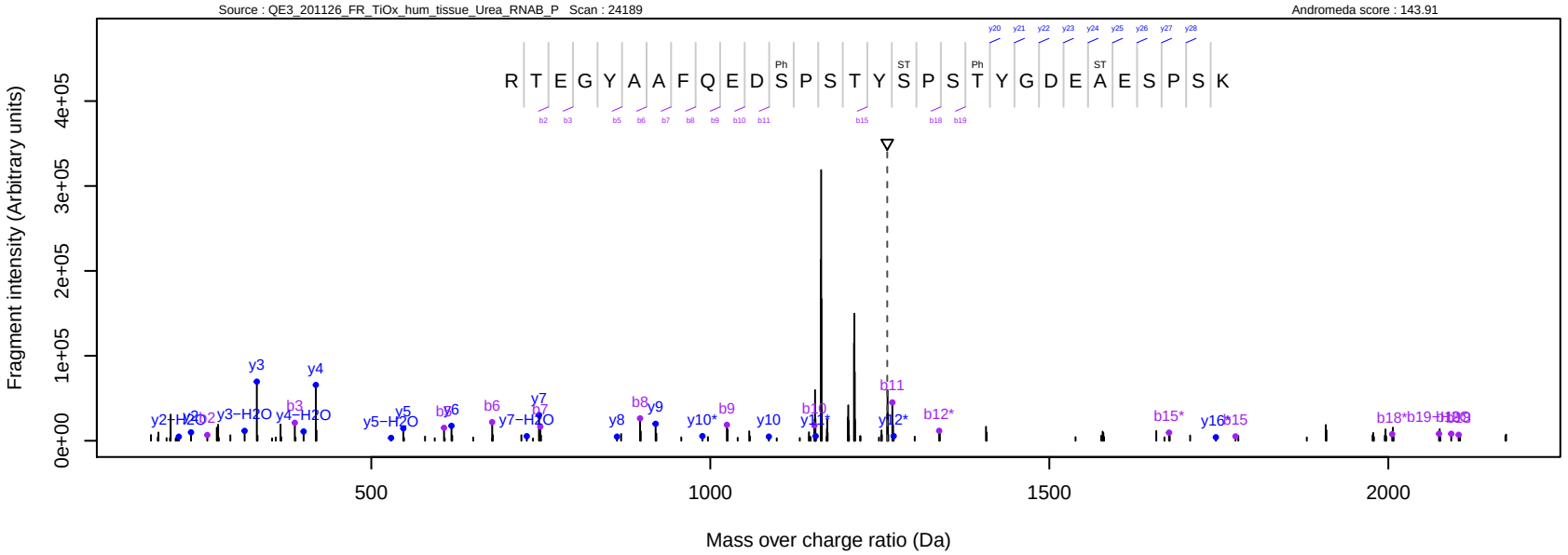

TGTGDIATCYSPSTYPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18955
Andromeda score : 143.93
T G T G D I A T C Y S P S T Y P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TSTTGVATTQS(Phospho (STY))PTPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 9851
Andromeda score : 143.93
T S T T G V A T T Q S P S T Y P T P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RTEGYAAFQEDS(Phospho (STY))S(Phospho (STY))GDEAESPSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 24189

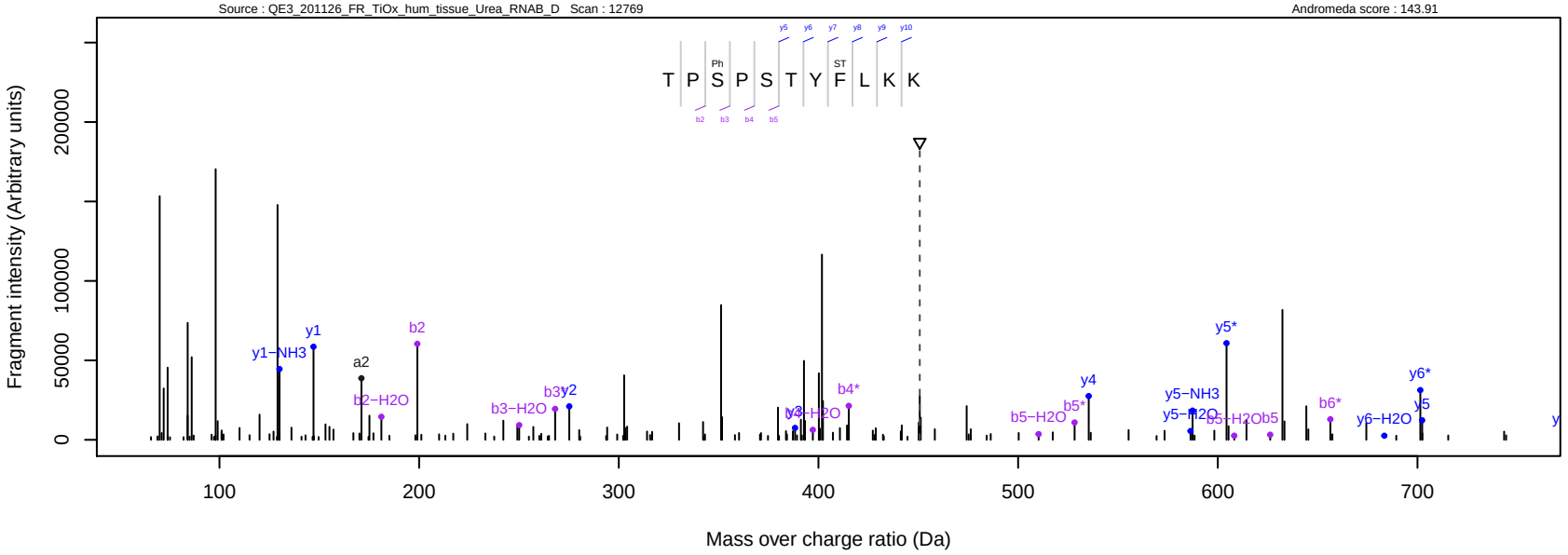
Andromeda score : 143.91



TPS(Phospho (STY))FLKK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12769

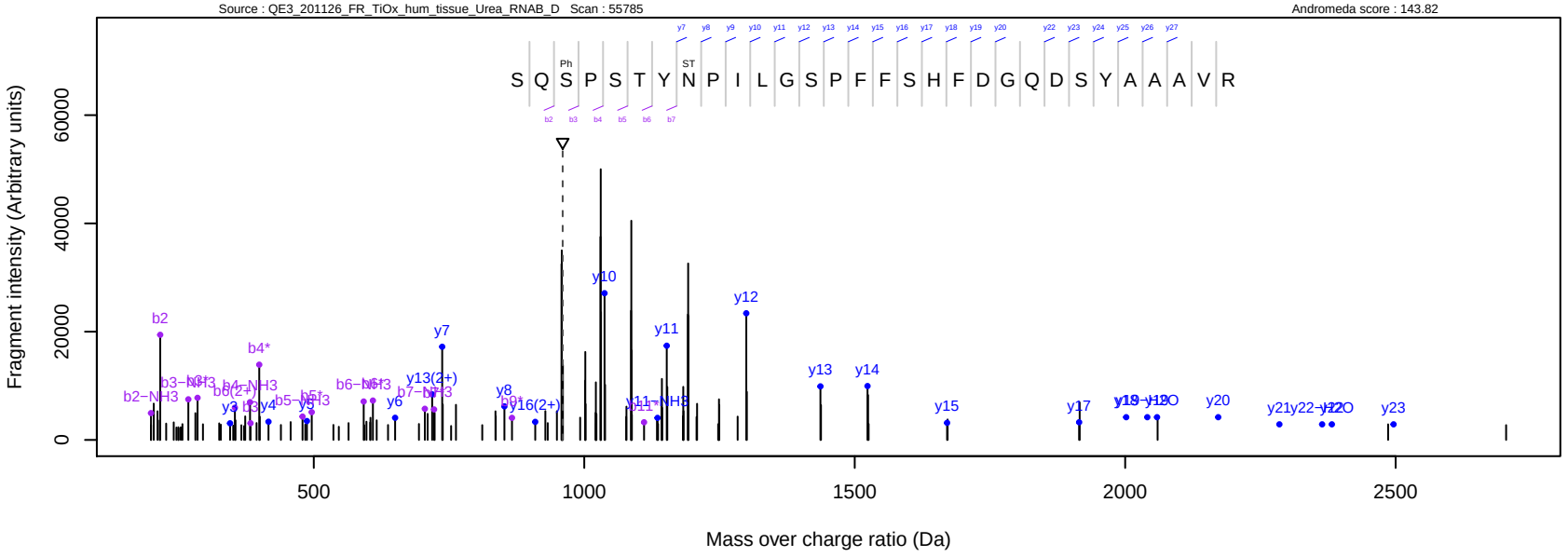
Andromeda score : 143.91

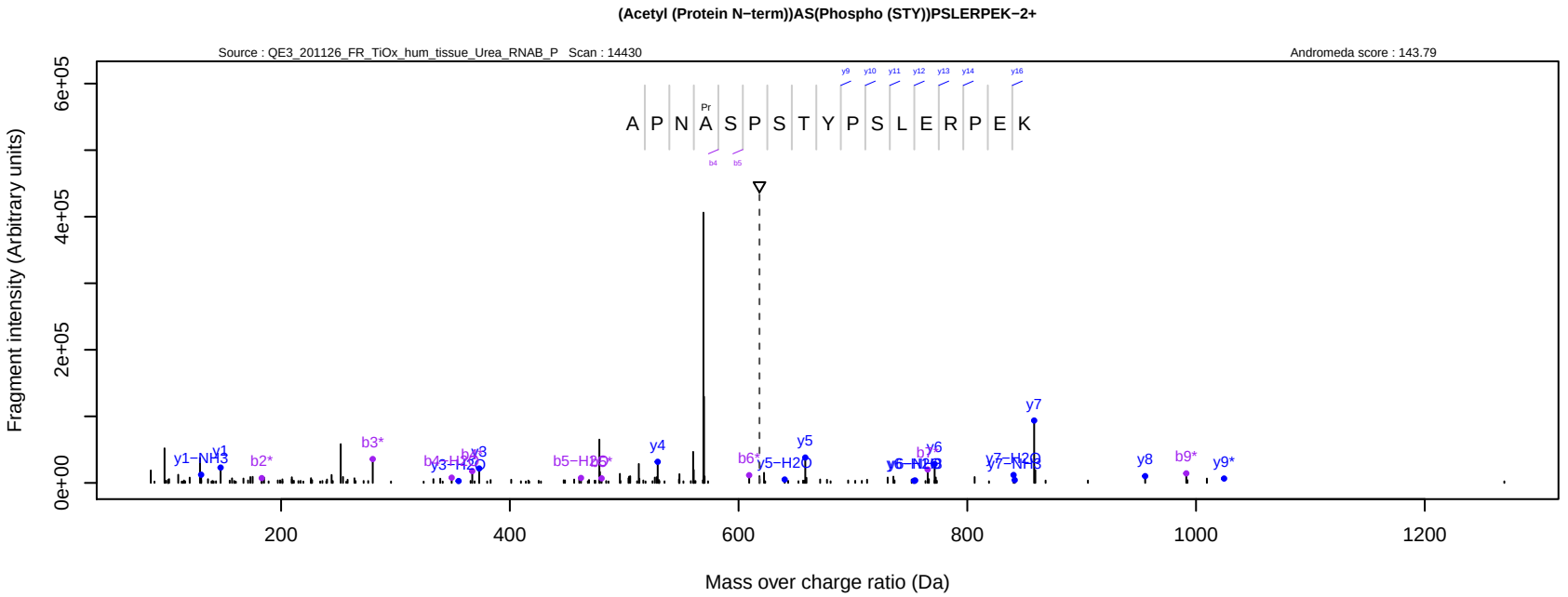


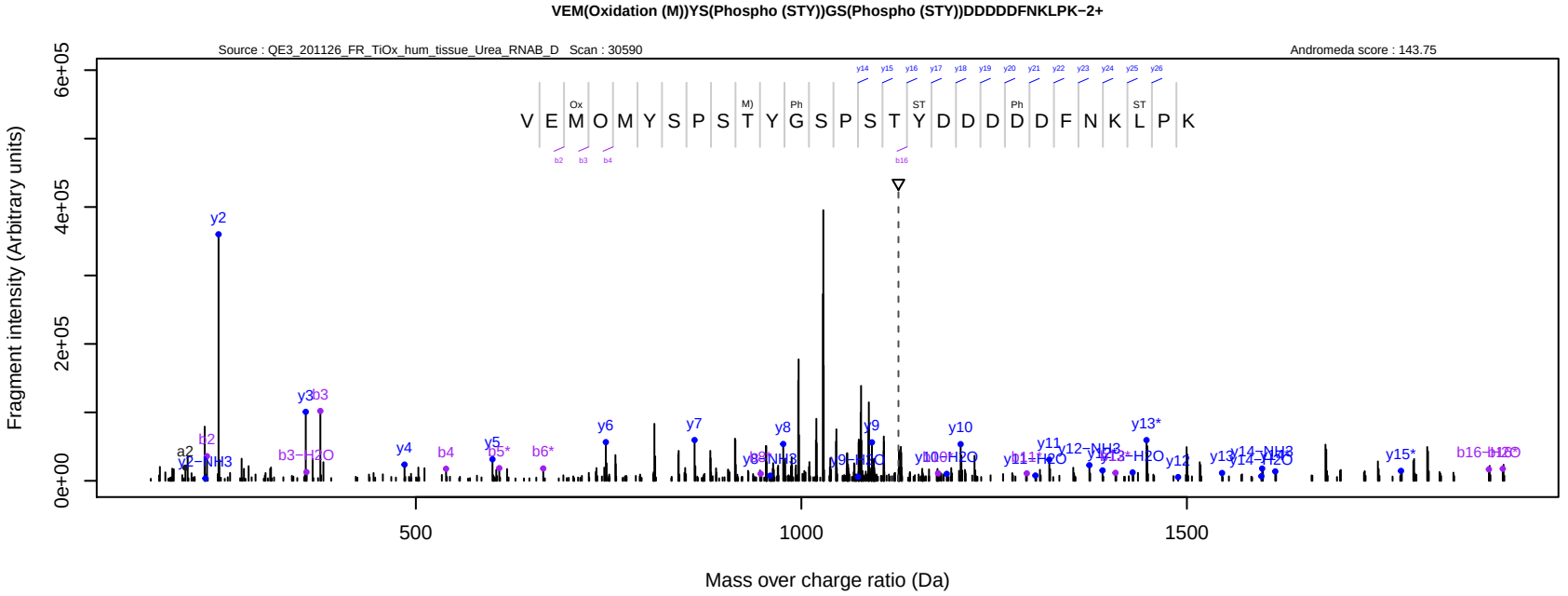
SQS(Phospho (STY))NPILGSPFFSHFDGQDSYAAAVR−3+

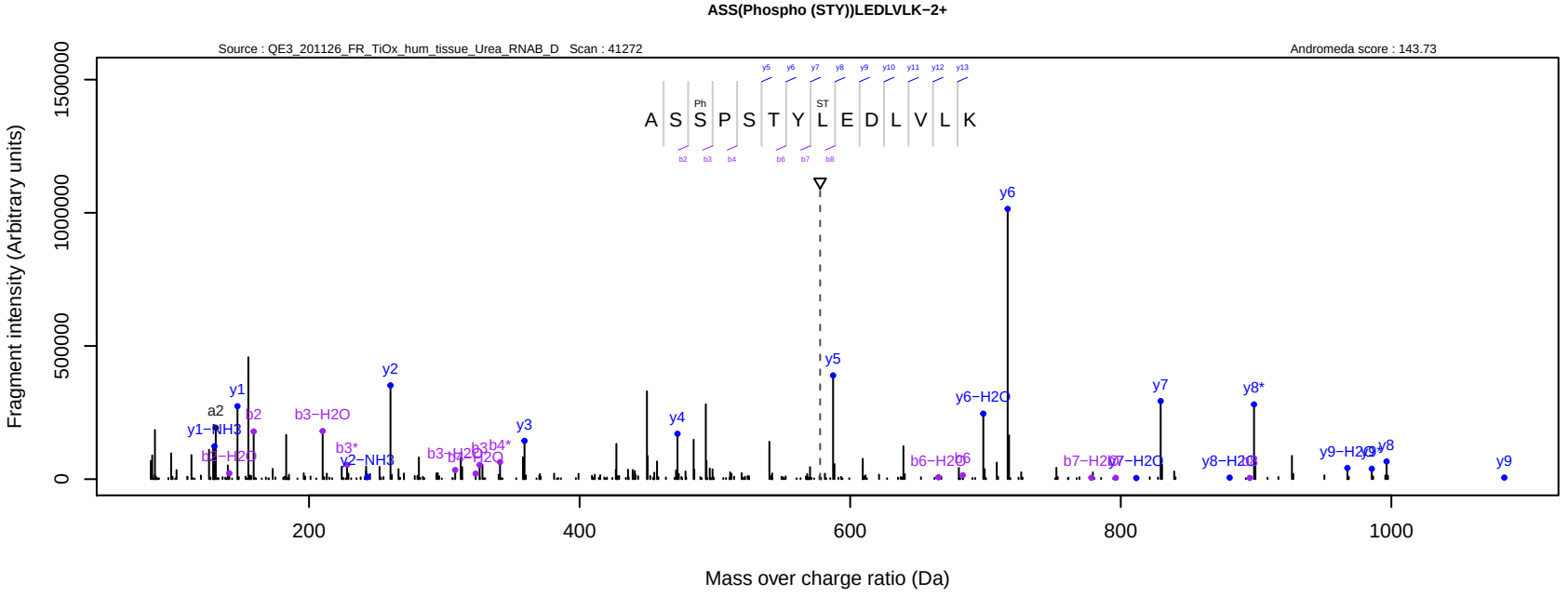
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 55785

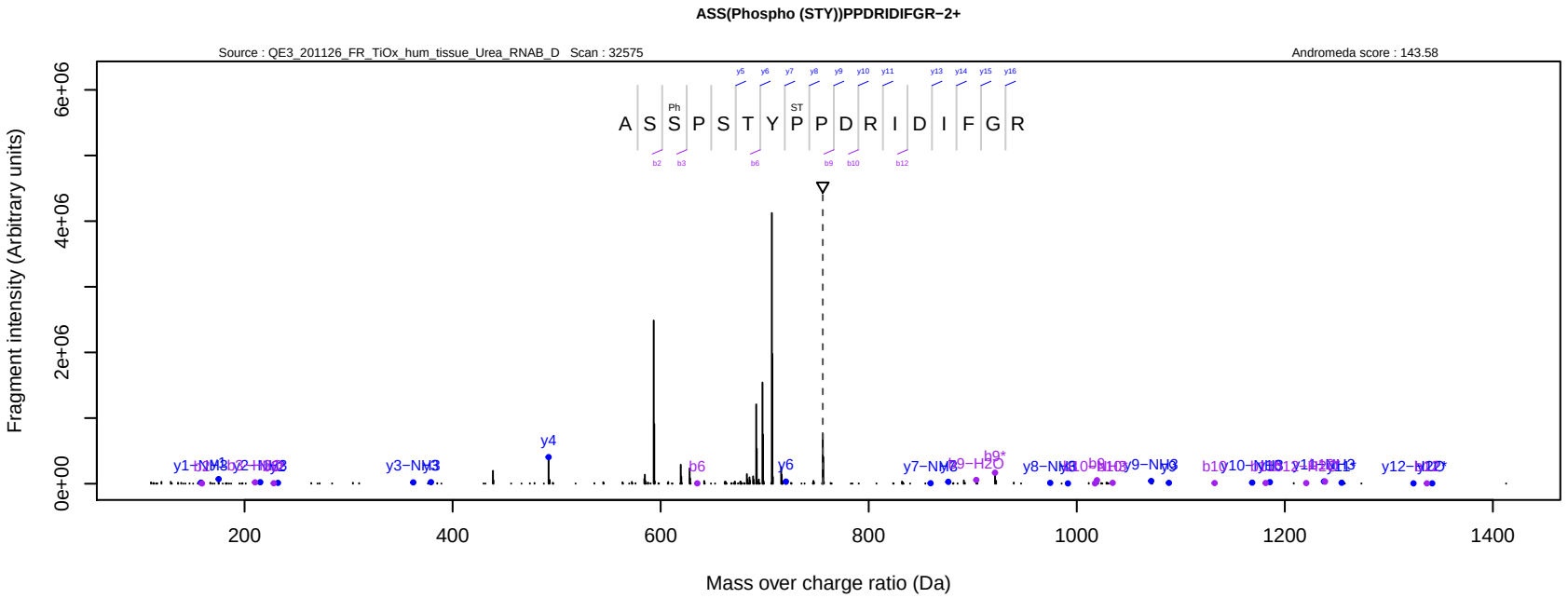
Andromeda score : 143.82

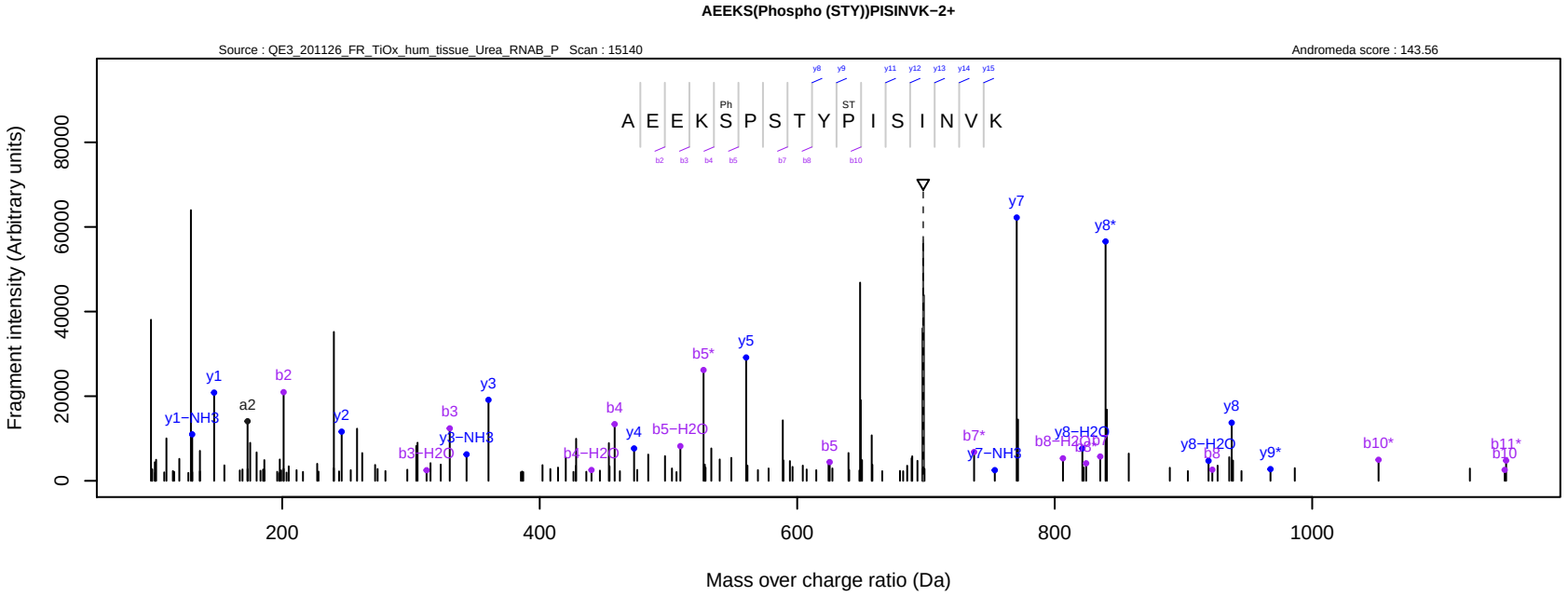


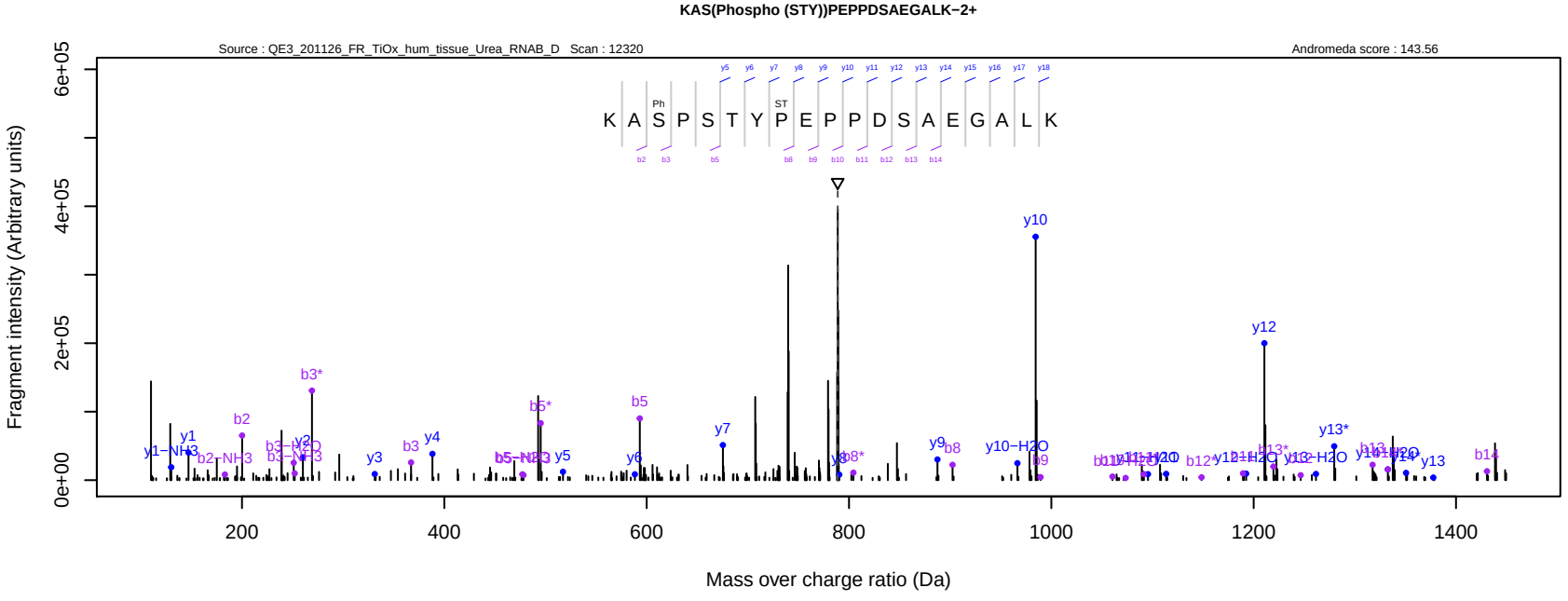

(Acetyl (Protein N−term))AS(Phospho (STY))PSLERPEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 14430
Andromeda score : 143.79
A P N A S P S T Y P S L E R P E K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VEM(Oxidation (M))YS(Phospho (STY))GS(Phospho (STY))DDDDDFNKLPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 30590
Andromeda score : 143.75
V E M O M Y S P S T Y G S P S T Y D D D D D F N K L P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

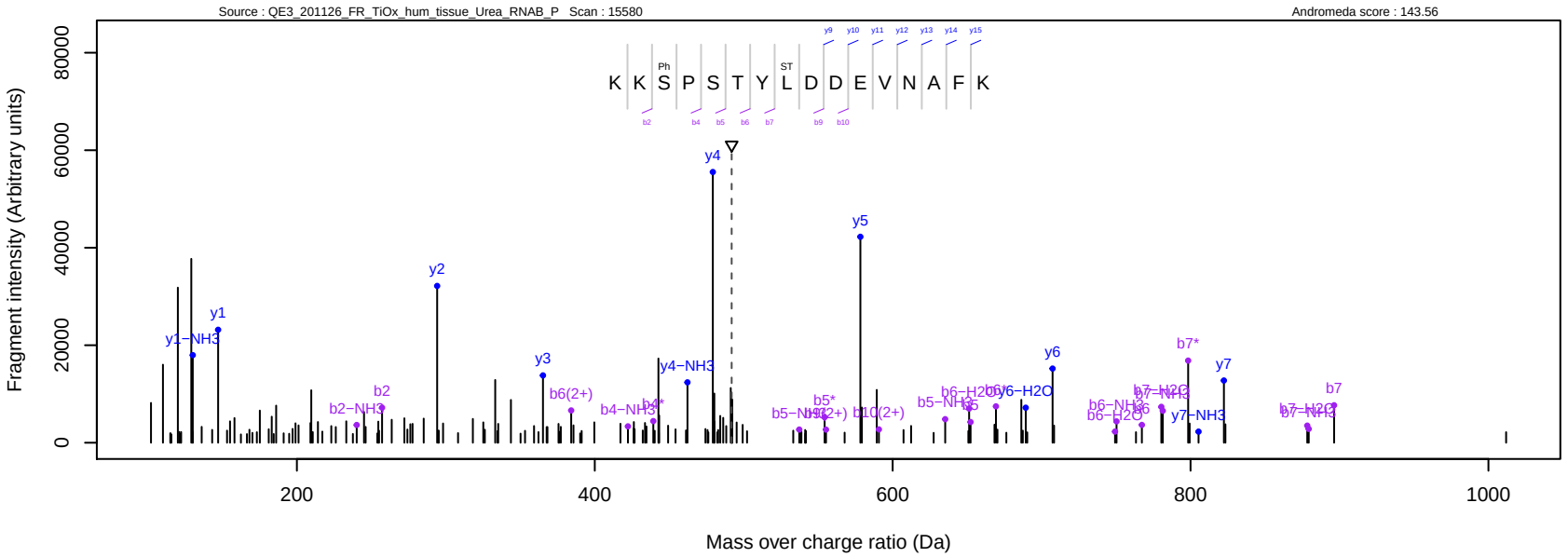

ASS(Phospho (STY))LEDLVLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 41272
Andromeda score : 143.73
A S S P S T Y L E D L V L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ASS(Phospho (STY))PPDRIDIFGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 32575
Andromeda score : 143.58
A S S P S T Y P P D R I D I F G R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

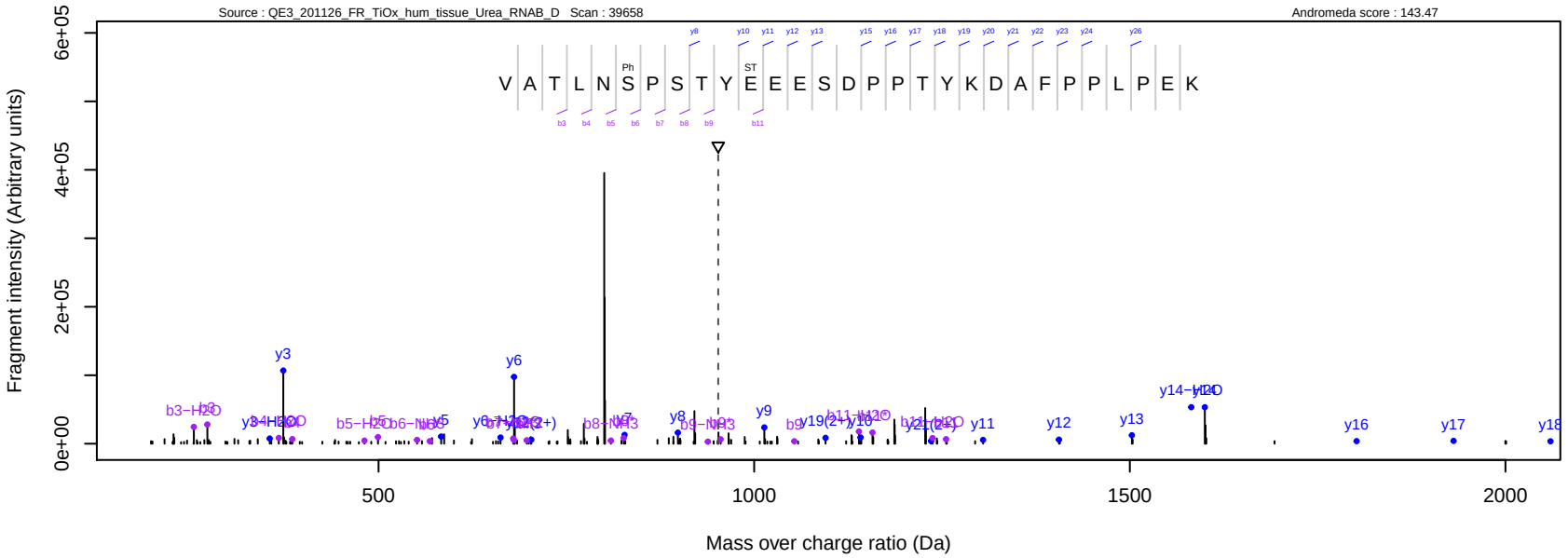

AEEKS(Phospho (STY))PISINVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 15140
Andromeda score : 143.56
A E E K S P S T Y P I S I N V K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KAS(Phospho (STY))PEPPDSAEGALK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12320
Andromeda score : 143.56
K A S P S T Y P E P P D S A E G A L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

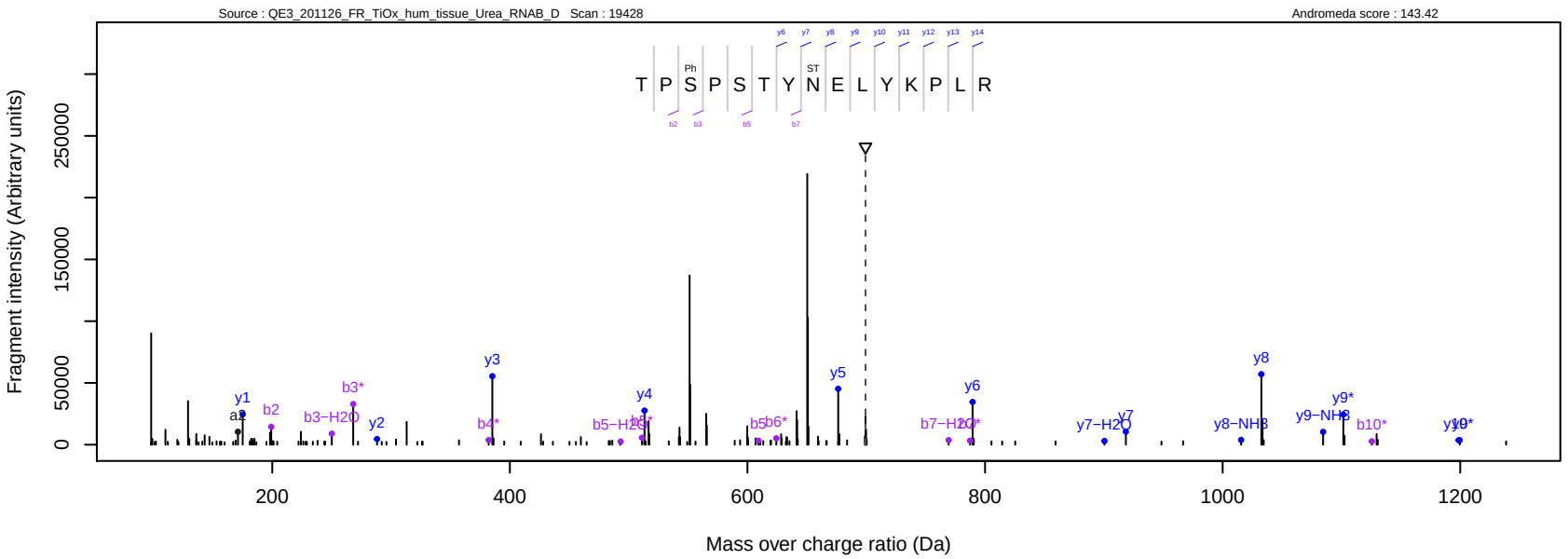
KKS(Phospho (STY))LDDEVNAFK−3+



VATLNS(Phospho (STY))EEESDPPTYKDAFPPLPEK−3+



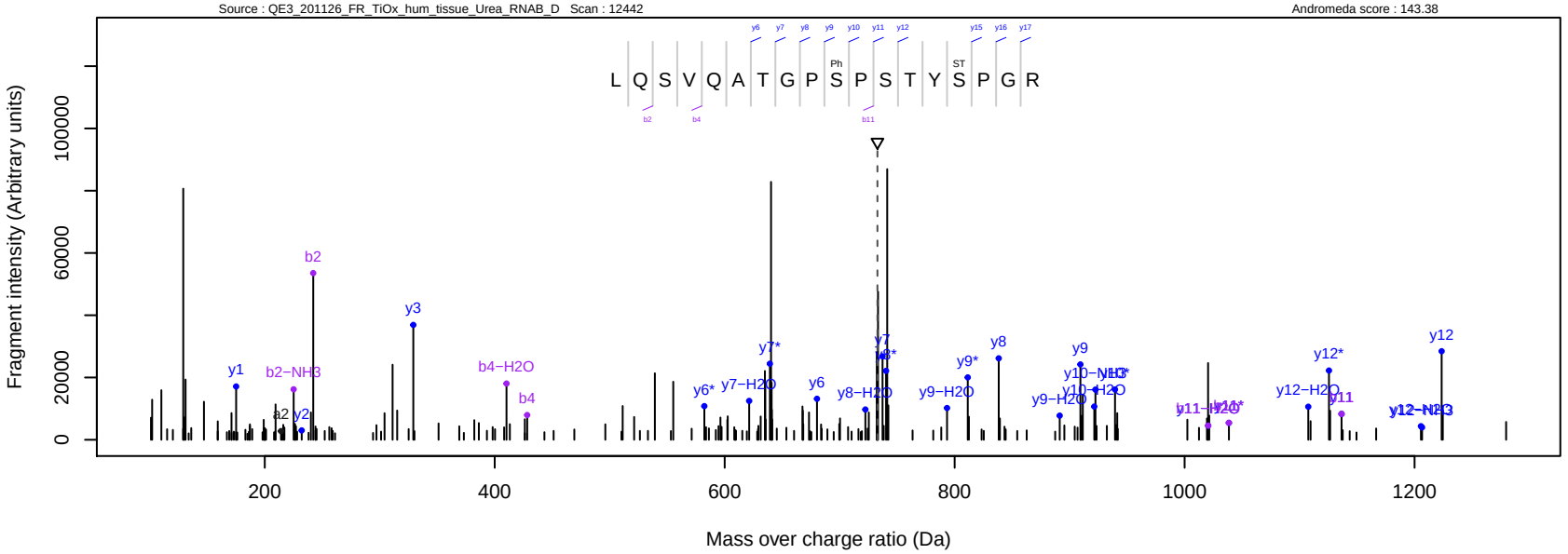
TPS(Phospho (STY))NELYKPLR−2+



LQSVQATGPS(Phospho (STY))SPGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12442

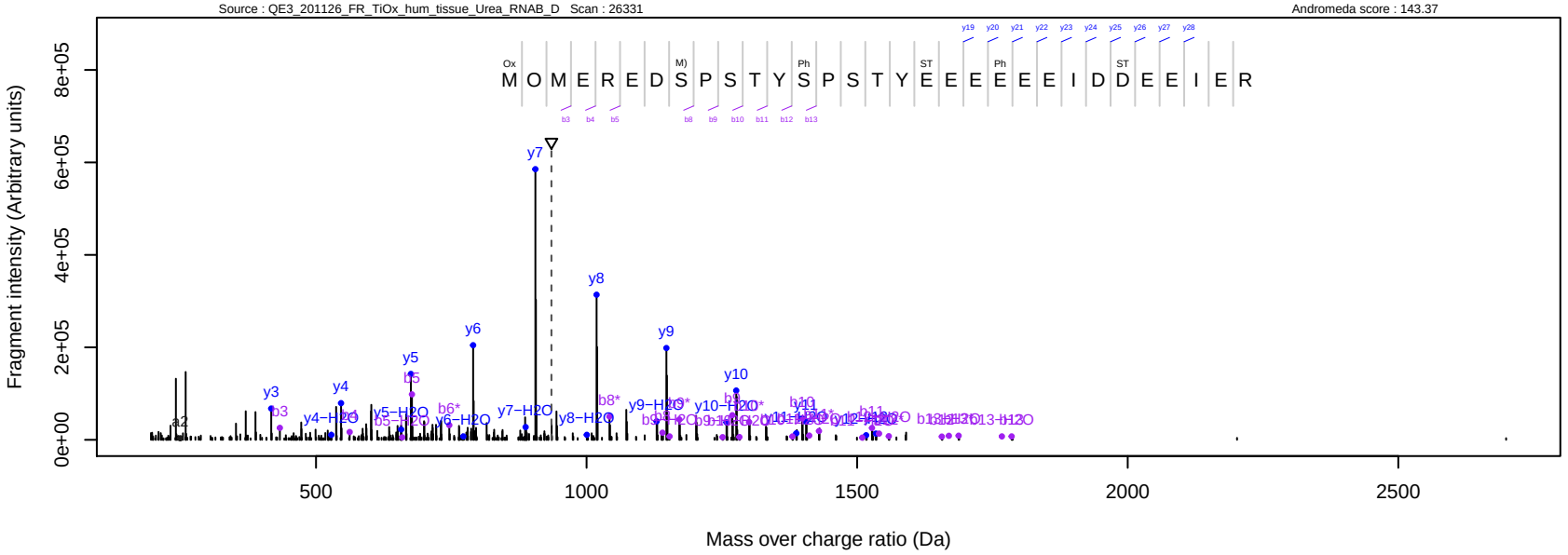
Andromeda score : 143.38



M(Oxidation (M))EREDS(Phospho (STY))S(Phospho (STY))EEEEEEIDDEEIER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26331

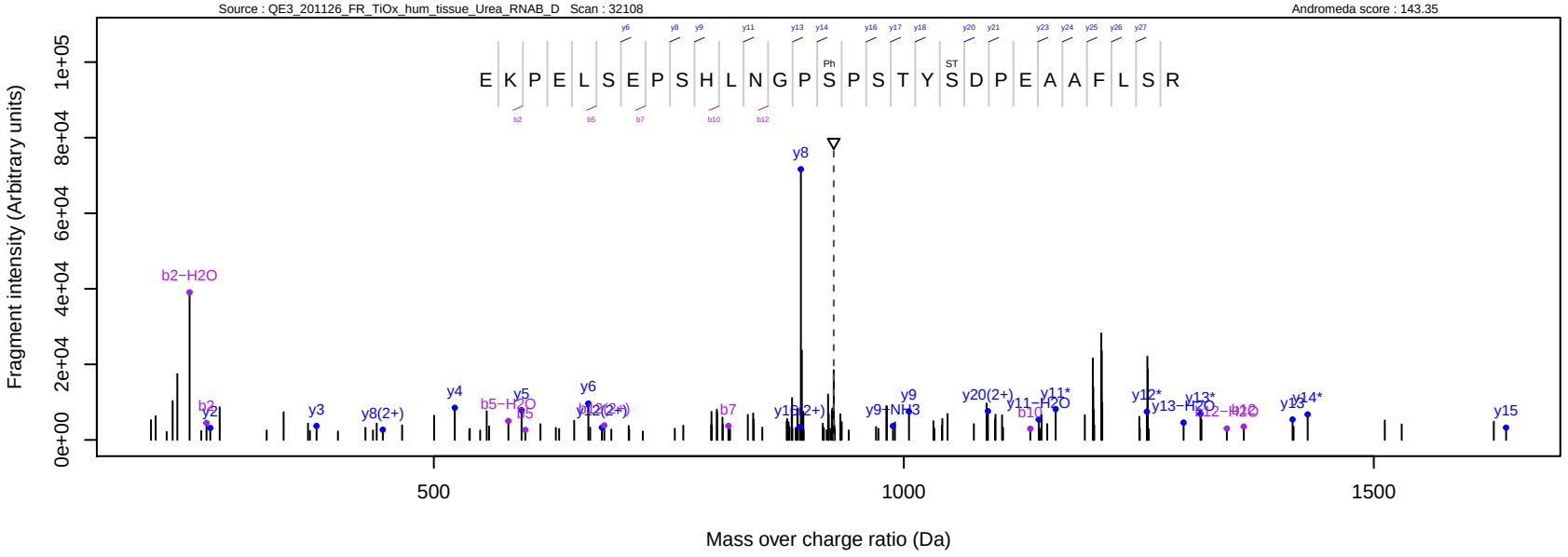
Andromeda score : 143.37



EKPELSEPSHLNGPS(Phospho (STY))SDPEAAFLSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 32108

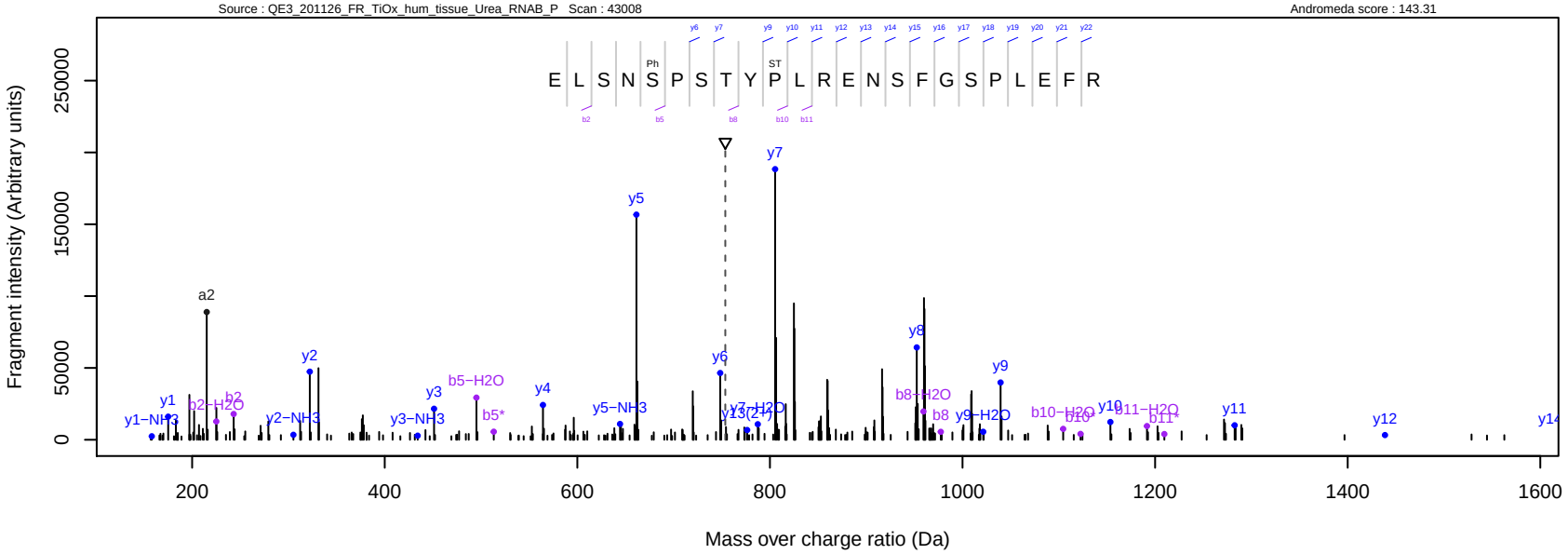
Andromeda score : 143.35



ELSNS(Phospho (STY))PLRENSFGSPLEFR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 43008

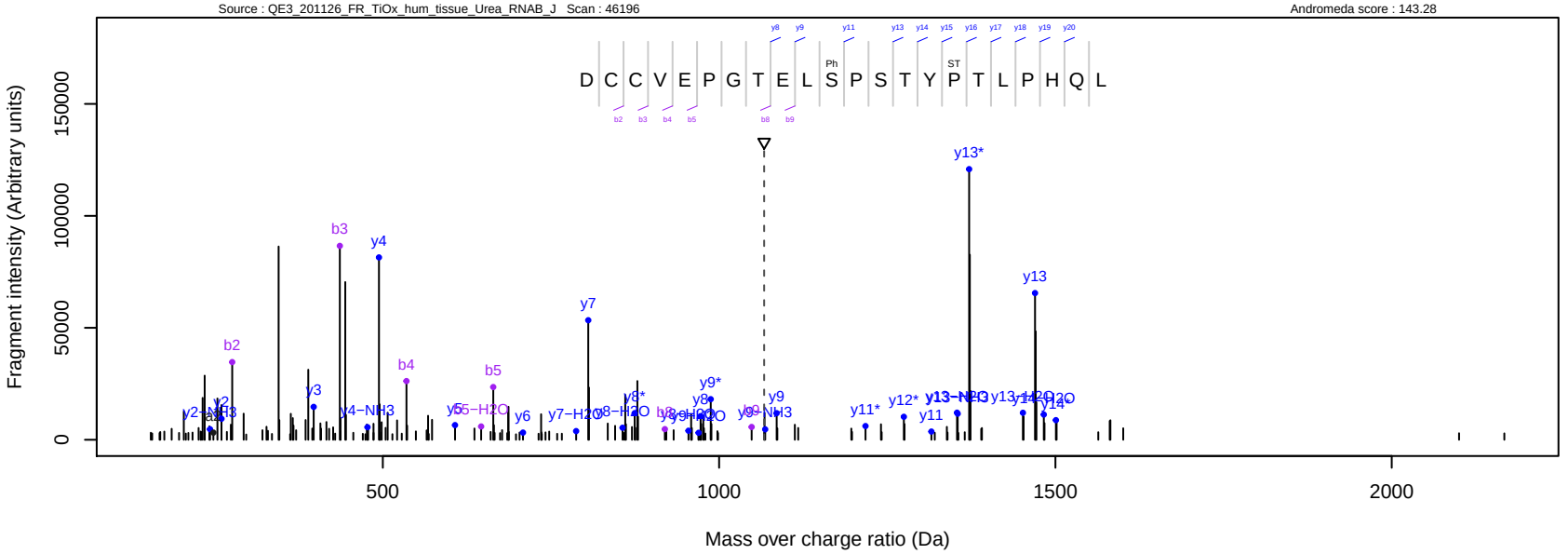
Andromeda score : 143.31



DCCVEPGTELS(Phospho (STY))PTLPHQL−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 46196

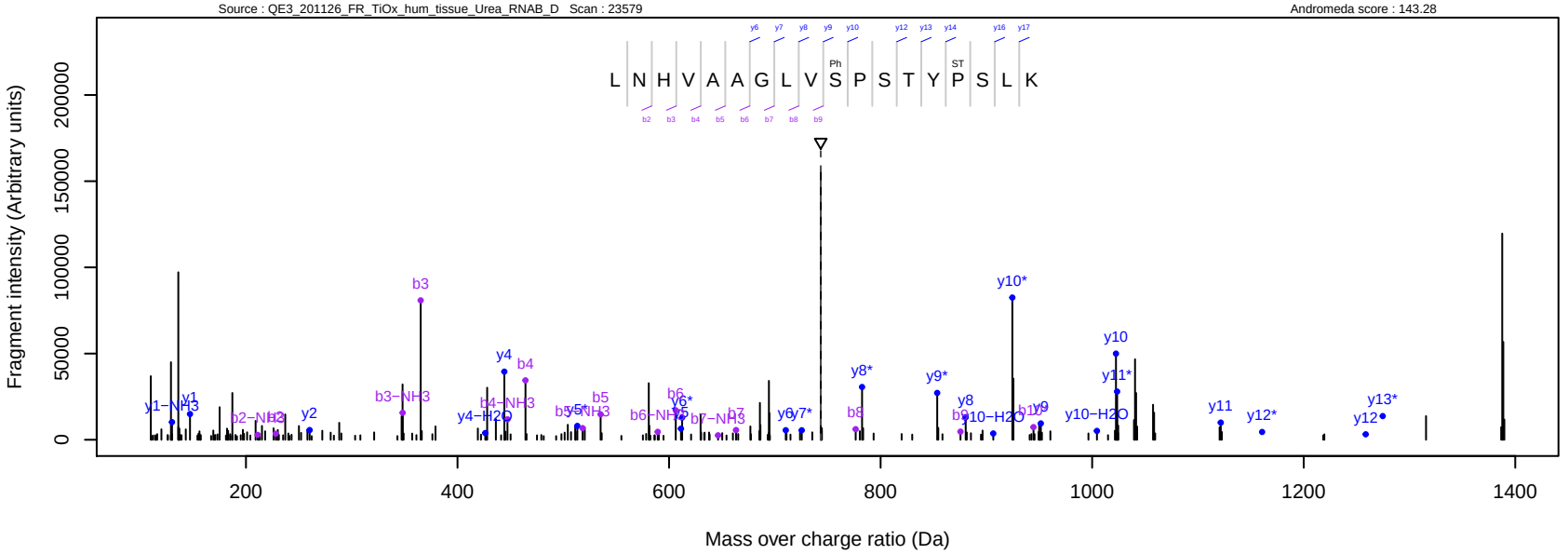
Andromeda score : 143.28



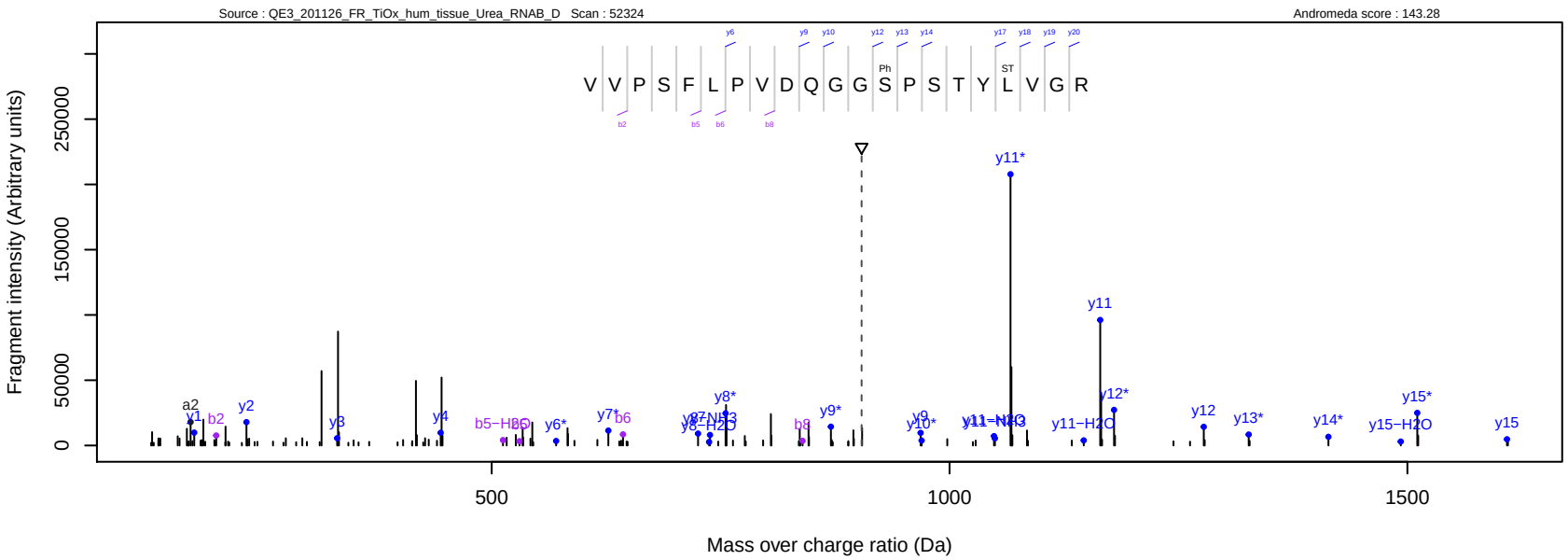
LNHVAAGLVS(Phospho (STY))PSLK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23579

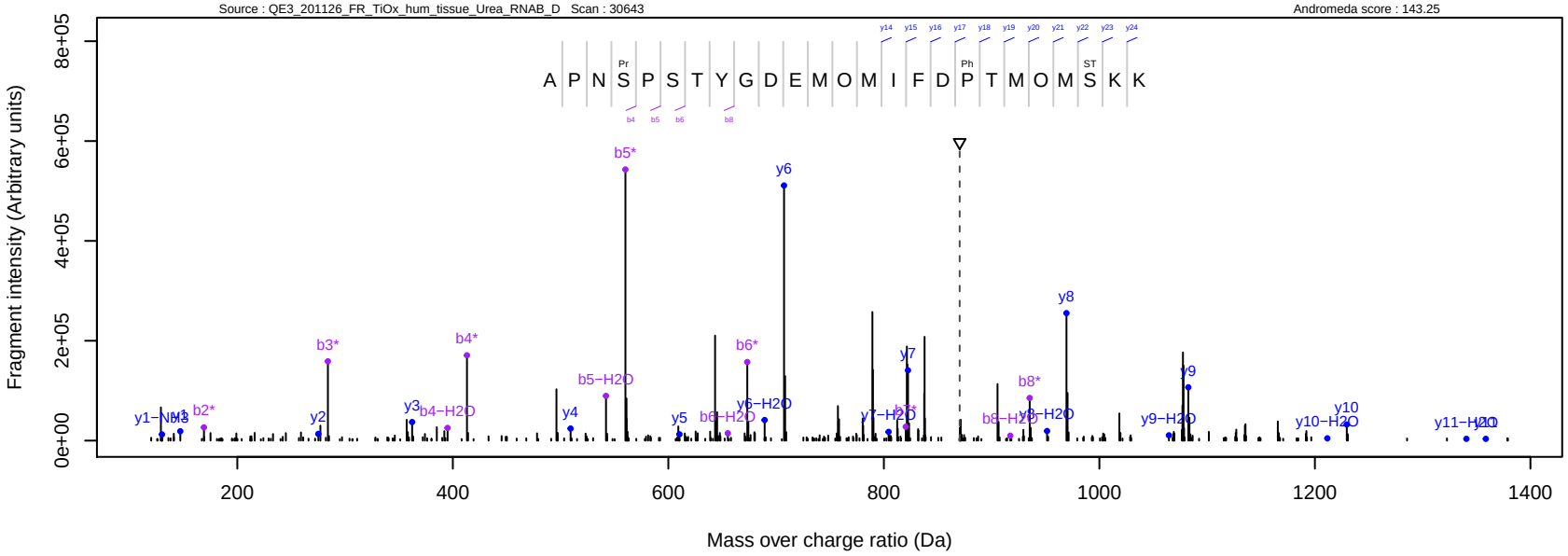
Andromeda score : 143.28



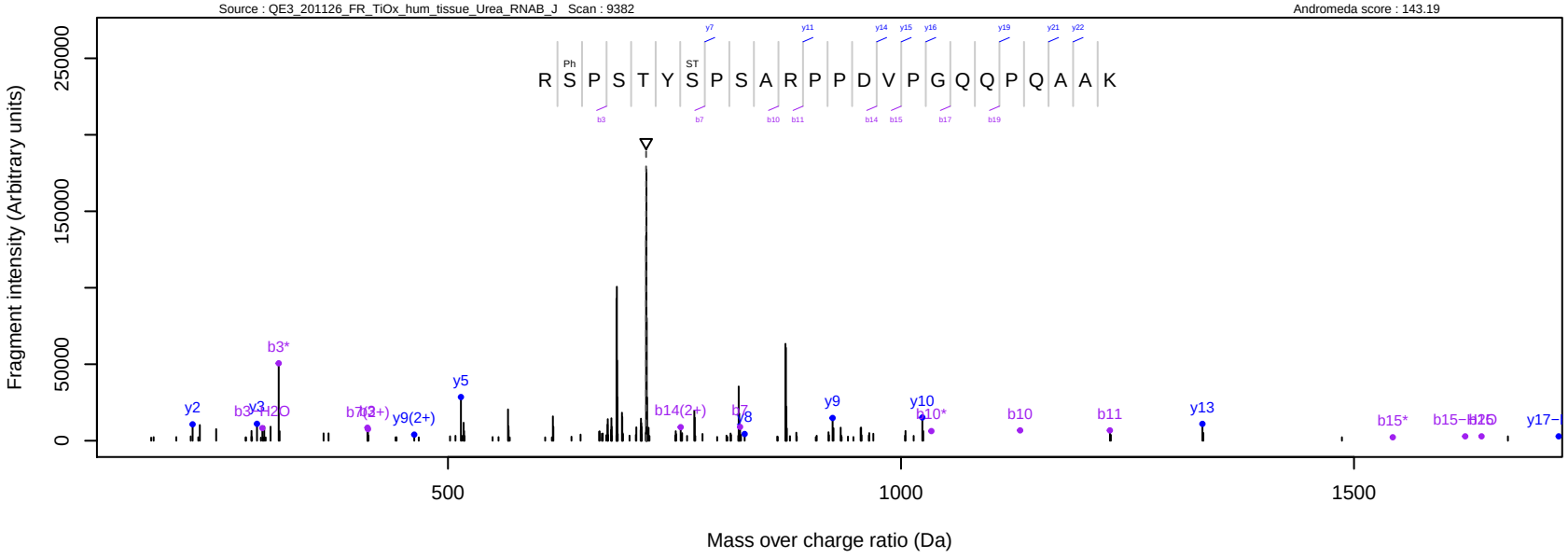
VVPSFLPVDQGGS(Phospho (STY))LVGR−2+



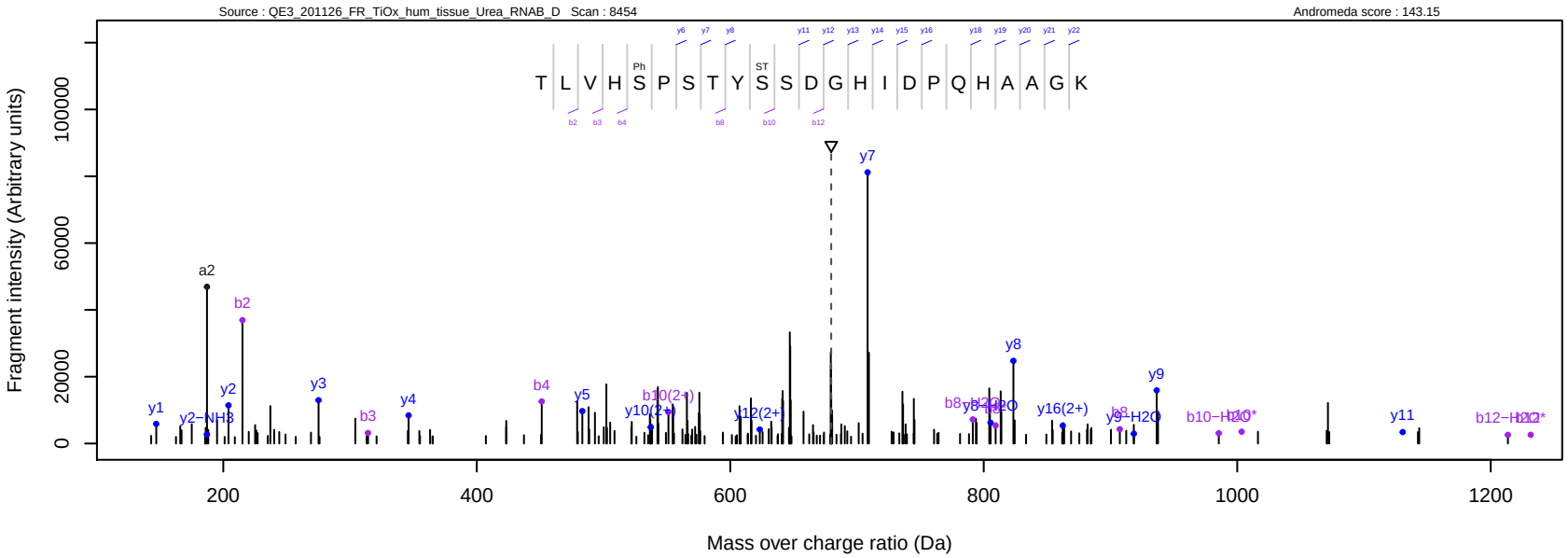
(Acetyl (Protein N−term))S(Phospho (STY))GDEM(Oxidation (M))IFDPTM(Oxidation (M))SKK−2+



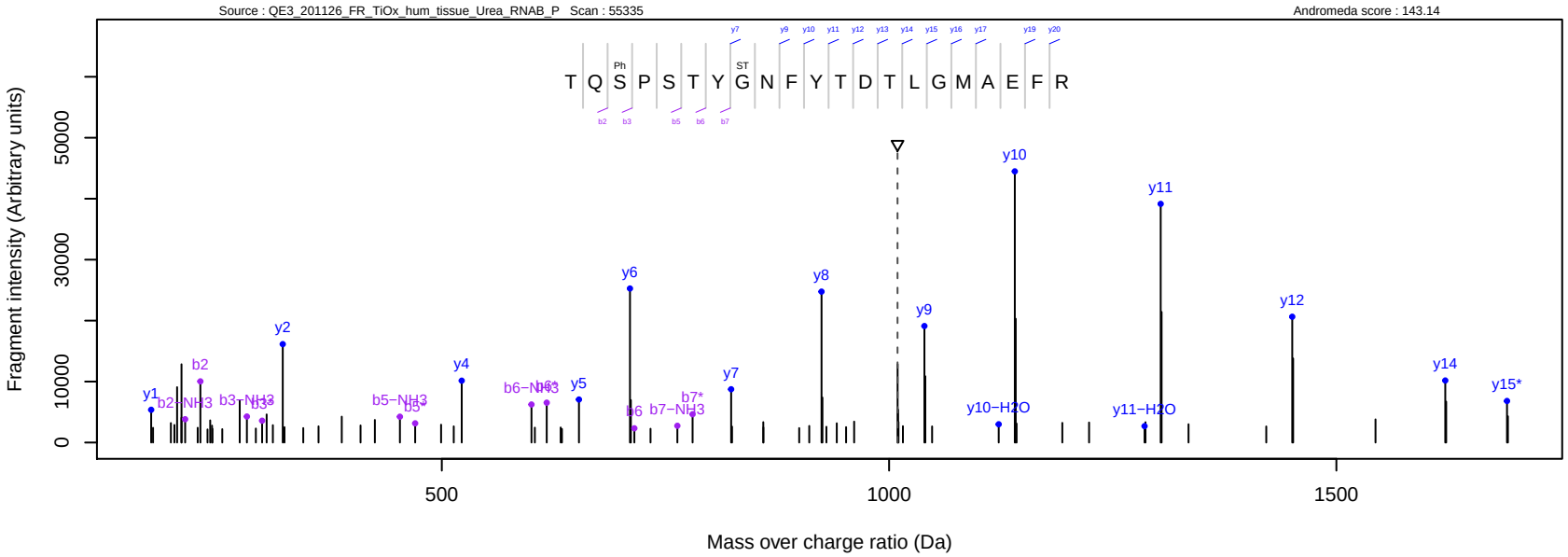
RS(Phospho (STY))SPSARPPDVPGQQPQAAK−3+



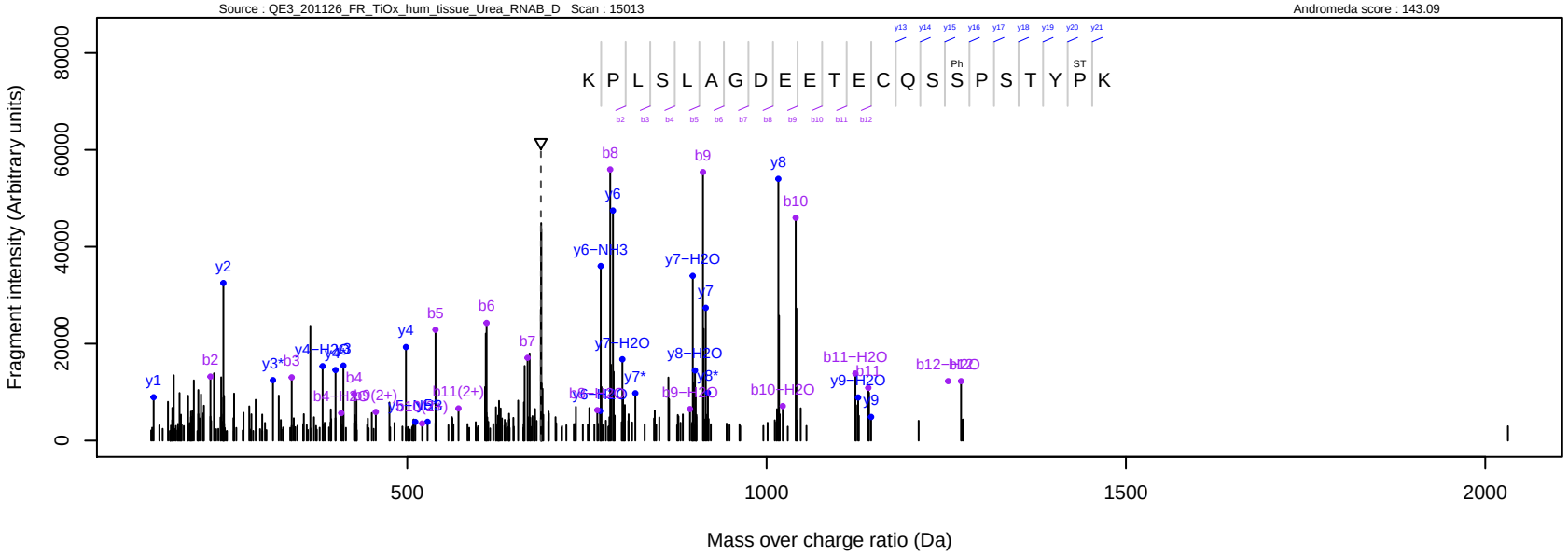
TLVHS(Phospho (STY))SSDGHIDPQHAAGK−3+

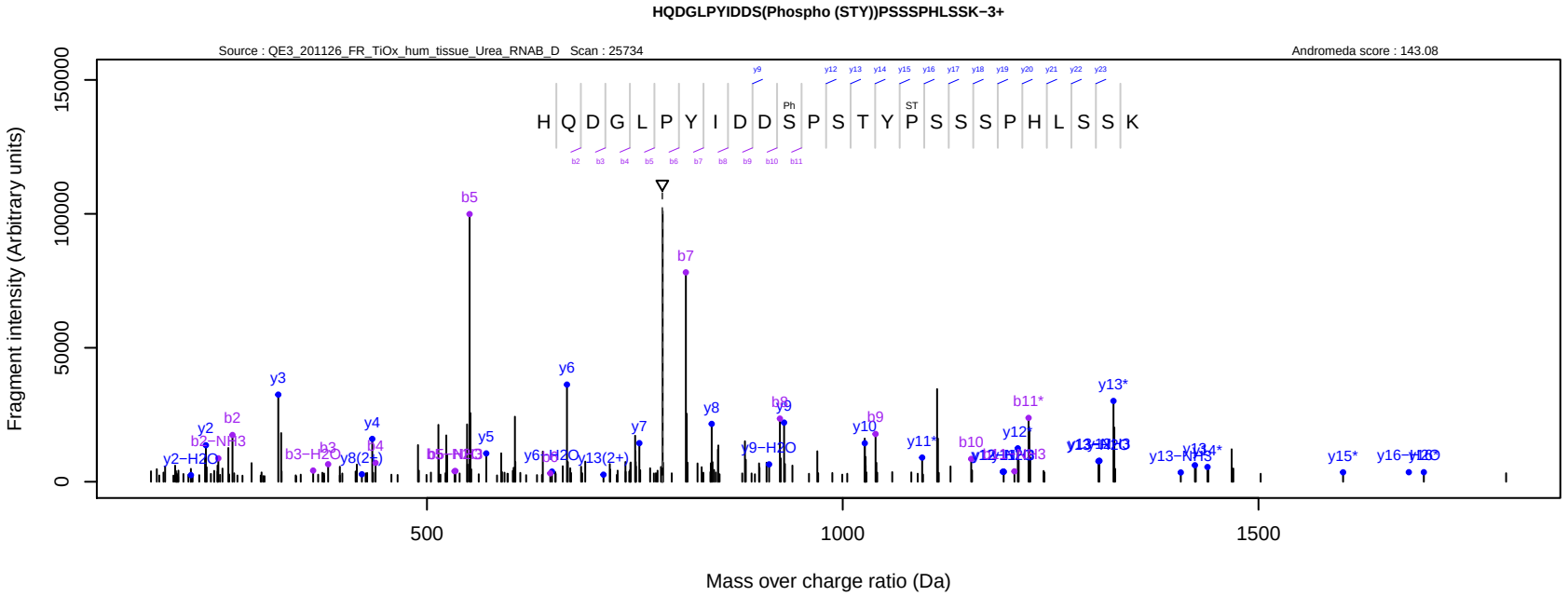


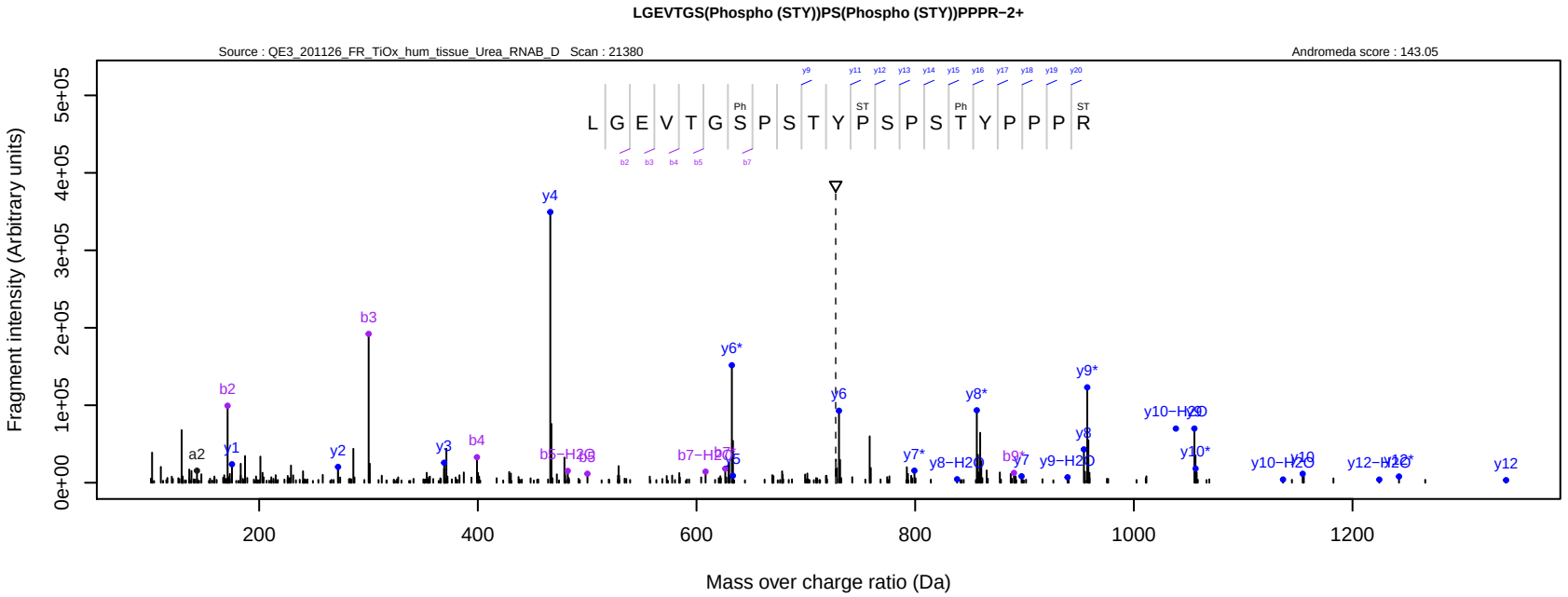
TQS(Phospho (STY))GNFYTDTLGMAEFR−2+

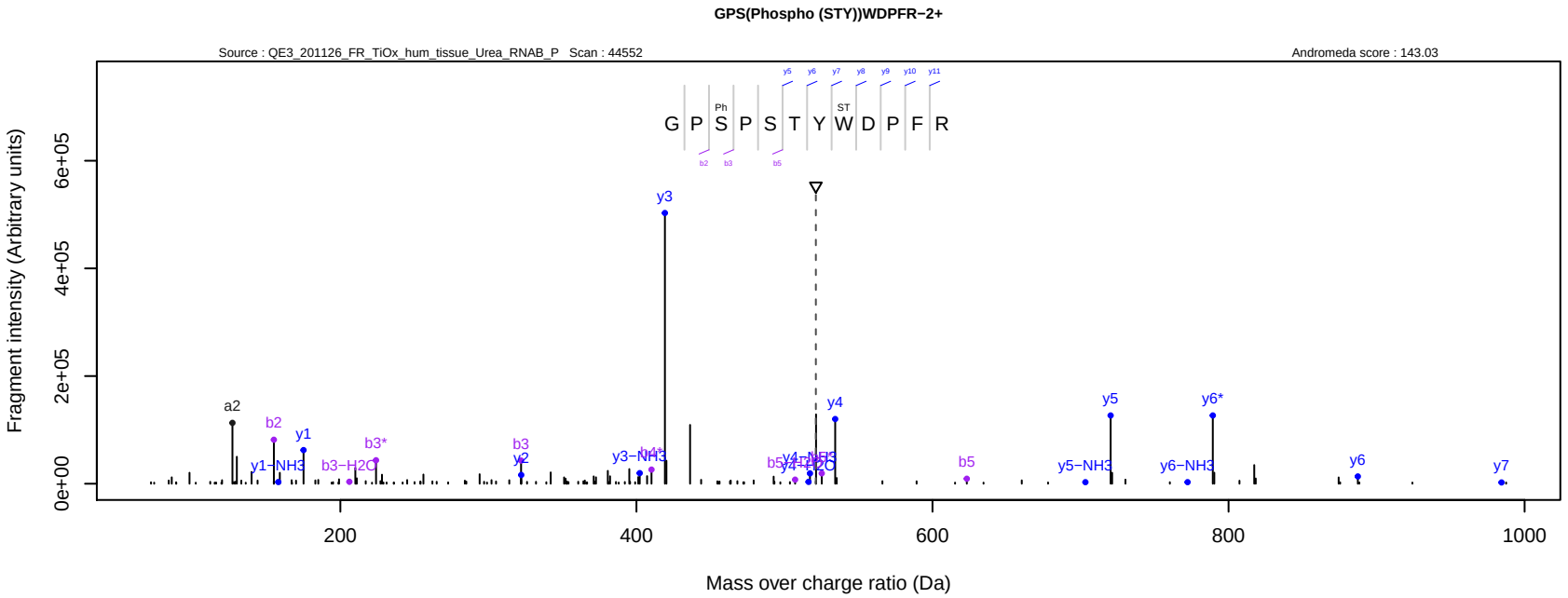


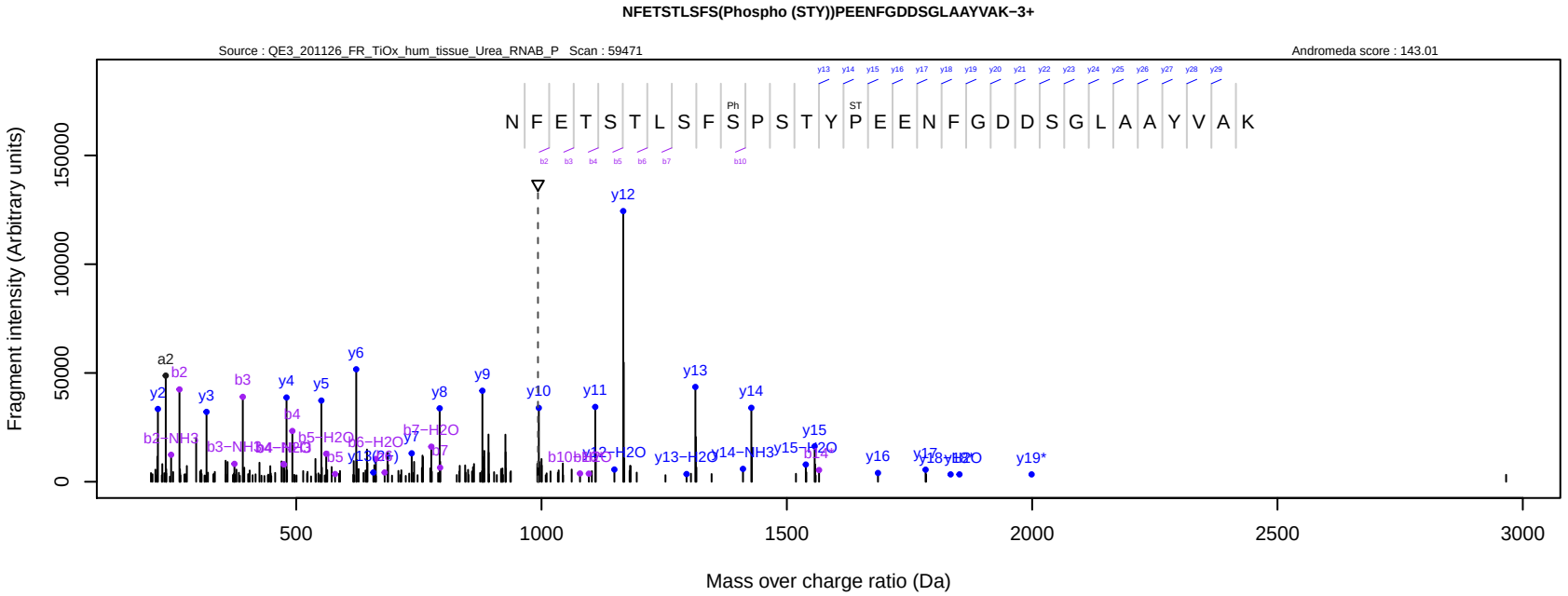
KPLSLAGDEETECQSS(Phospho (STY))PK−3+

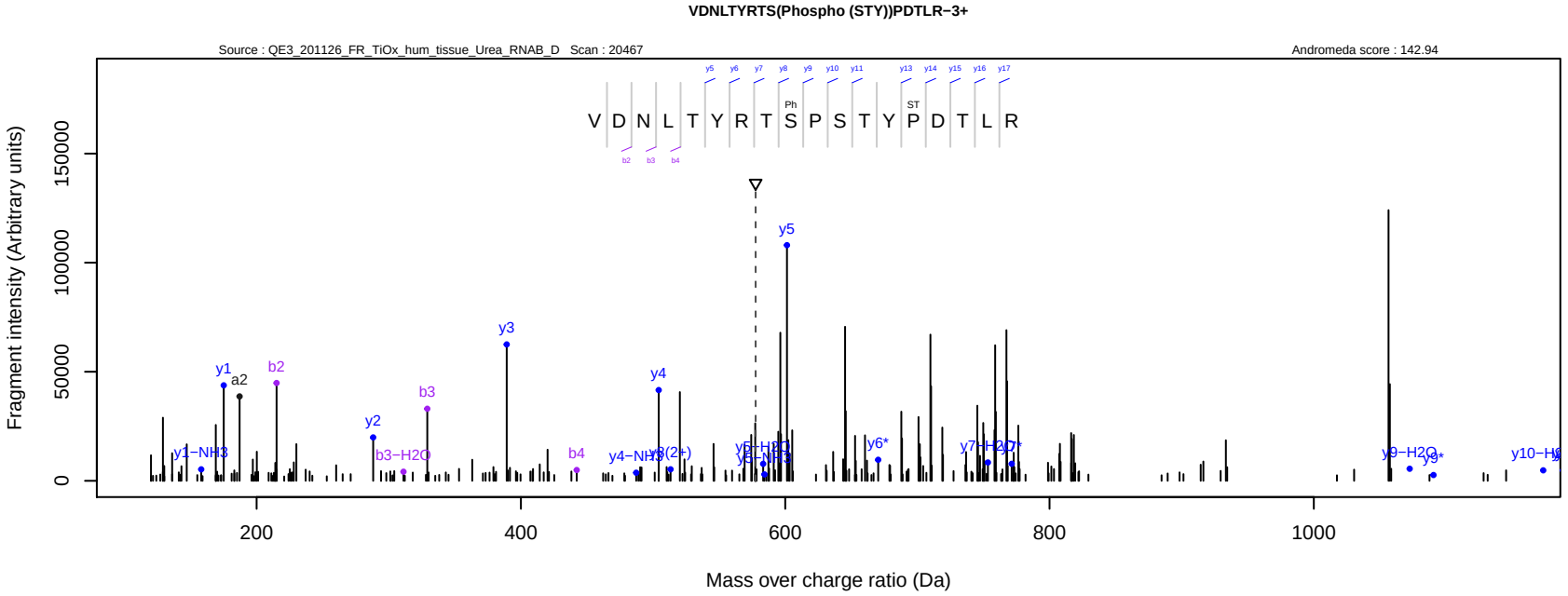


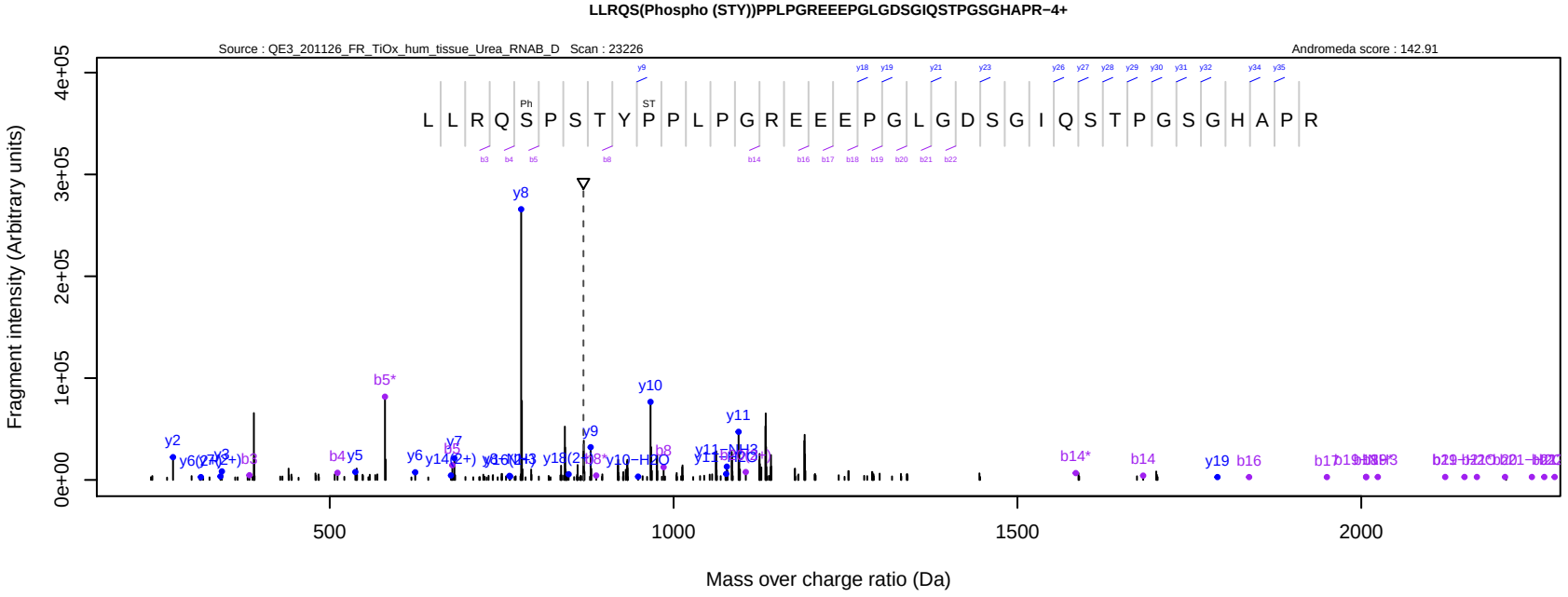

HQDGLPYIDDS(Phospho (STY))PSSSPHLSSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 25734
Andromeda score : 143.08
H Q D G L P Y I D D S P S T Y P S S S P H L S S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LGEVTGS(Phospho (STY))PS(Phospho (STY))PPPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21380
Andromeda score : 143.05
L G E V T G S P S T Y P S P S T Y P P P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

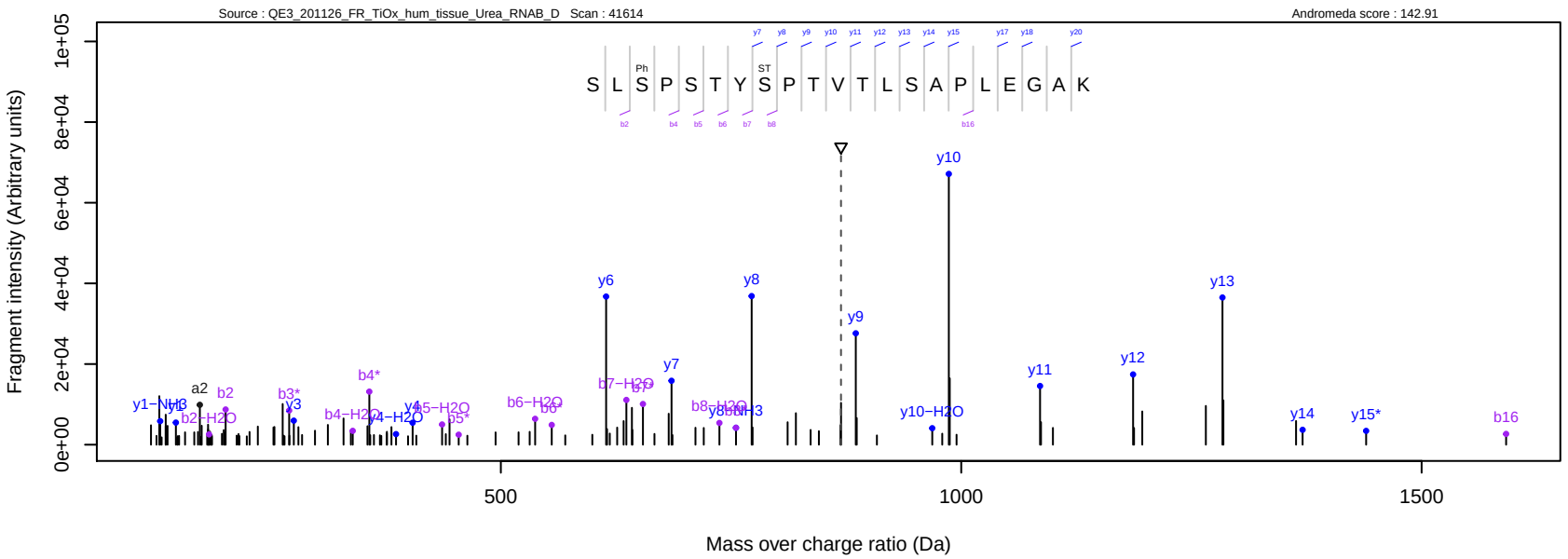

GPS(Phospho (STY))WDPFR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 44552
Andromeda score : 143.03
G P S P S T Y W D P F R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NFETSTLSFS(Phospho (STY))PEENFGDDSGLAAYVAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 59471
Andromeda score : 143.01
N F E T S T L S F S P S T Y P E E N F G D D S G L A A Y V A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

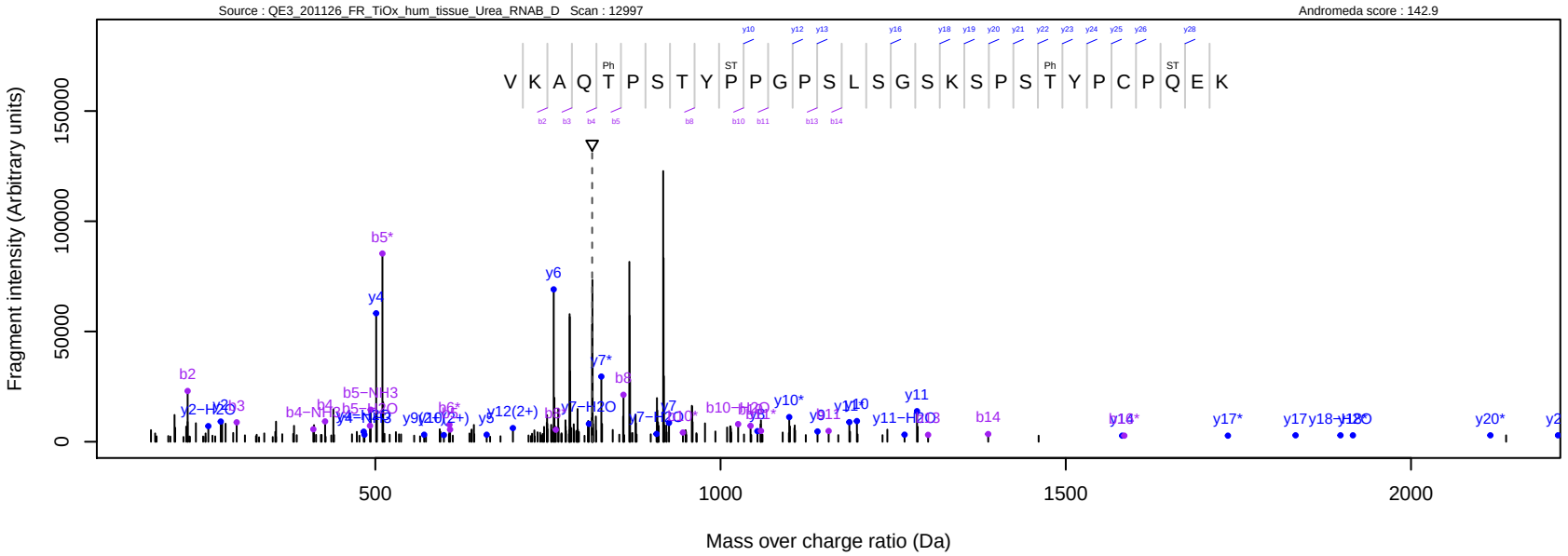

VDNLTYRTS(Phospho (STY))PDTLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20467
Andromeda score : 142.94
V D N L T Y R T S P S T Y P D T L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LLRQS(Phospho (STY))PPLPGREEEPGLGDSGIQSTPGSGHAPR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23226
Andromeda score : 142.91
L L R Q S P S T Y P P L P G R E E E P G L G D S G I Q S T P G S G H A P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

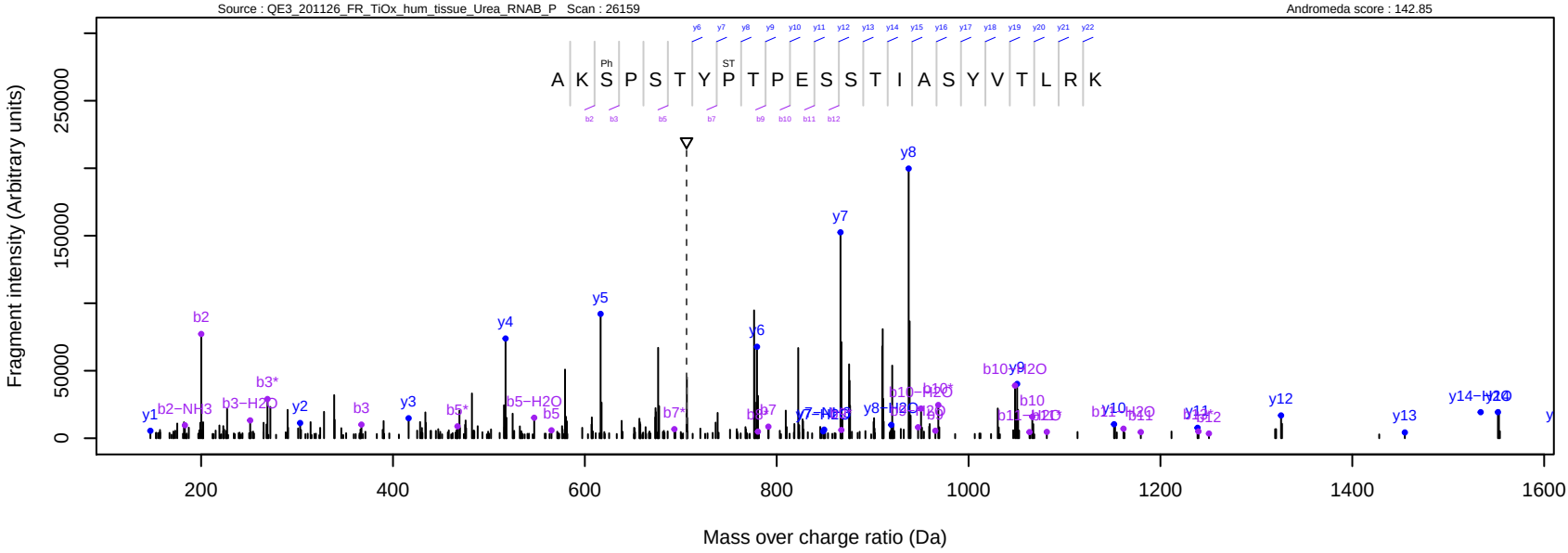
SLS(Phospho (STY))SPTVTLSAPLEGAK−2+



VKAQT(Phospho (STY))PPGPSLSGSKS(Phospho (STY))PCPQEK−3+



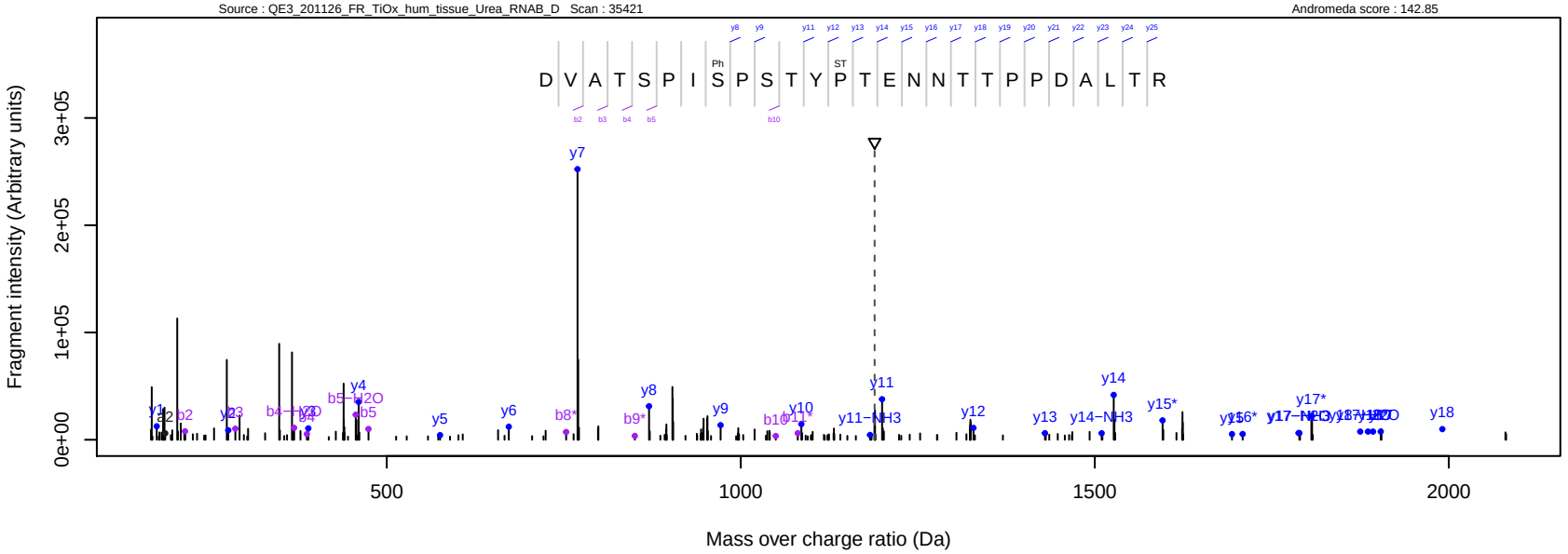
AKS(Phospho (STY))PTPESSTIASYVTLRK−3+



DVATSPIS(Phospho (STY))PTENNTTPPDALTR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 35421

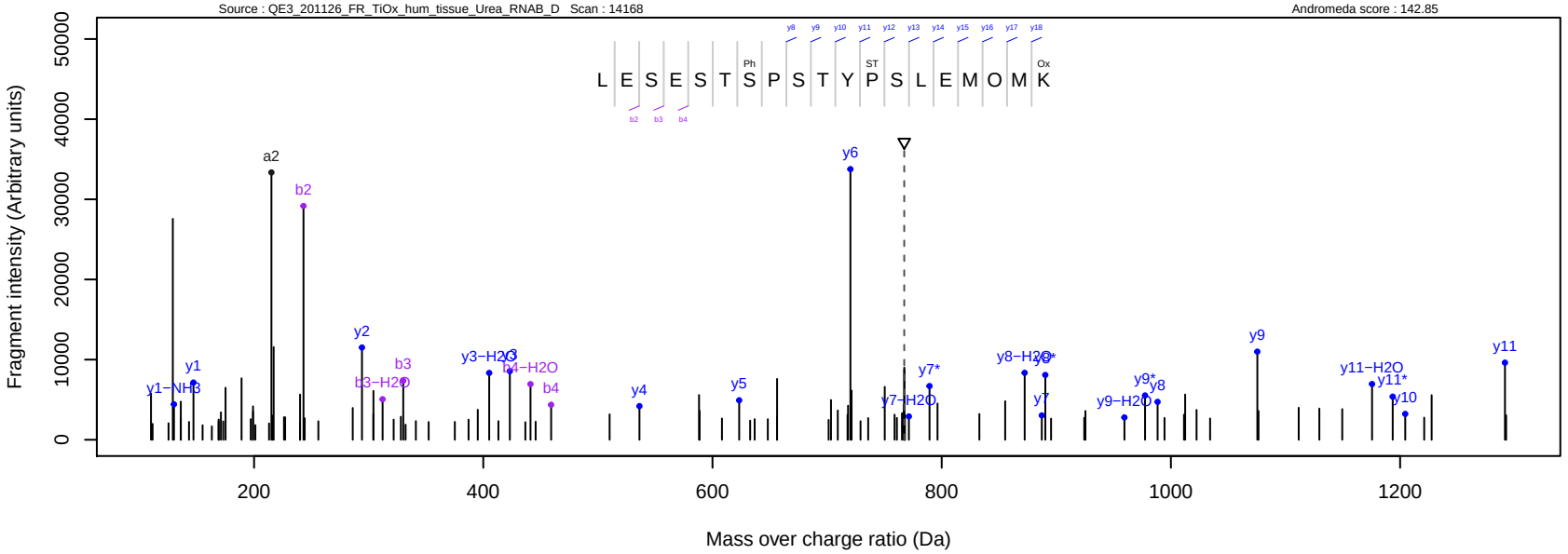
Andromeda score : 142.85



LESESTS(Phospho (STY))PSLEM(Oxidation (M))K−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14168

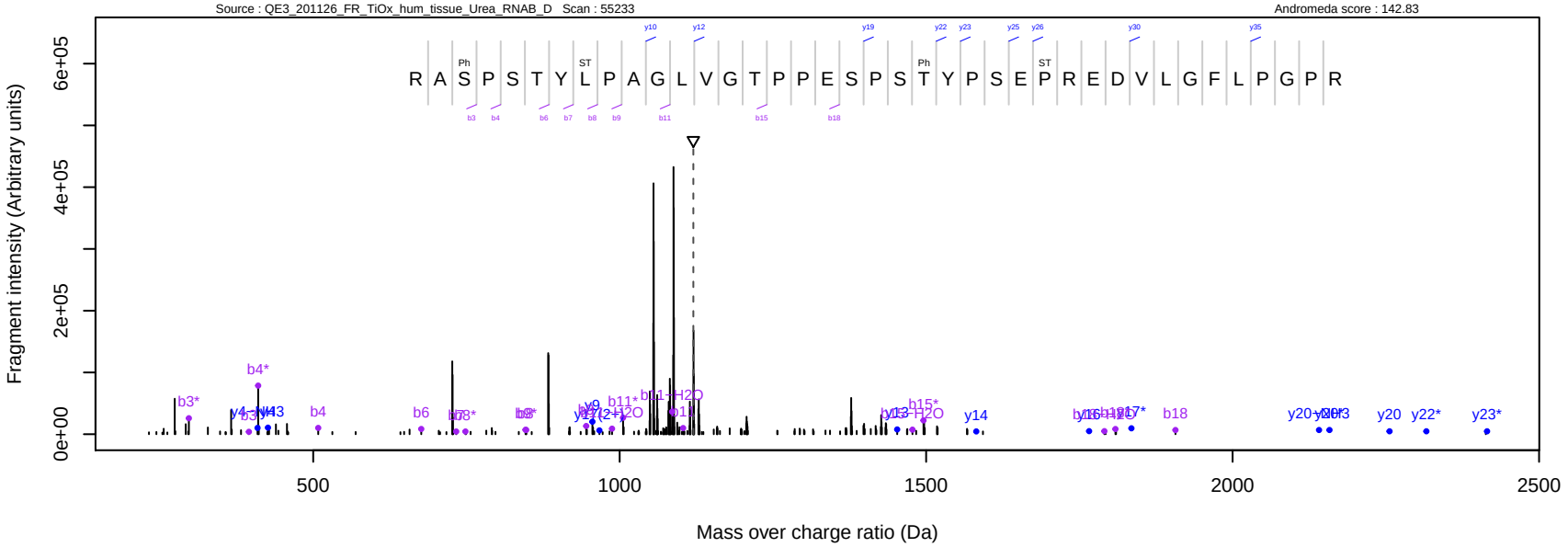
Andromeda score : 142.85



RAS(Phospho (STY))LPAGLVGTPPES(Phospho (STY))PSEPREDVLGFLPGPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 55233

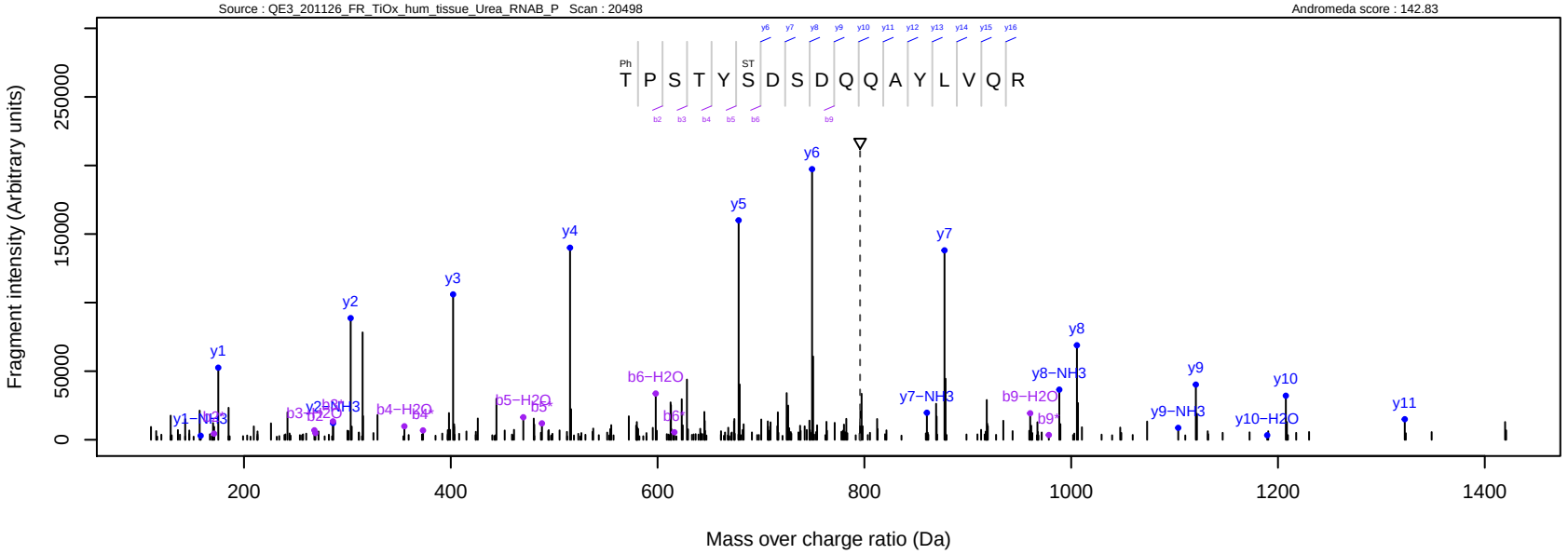
Andromeda score : 142.83



T(Phospho (STY))SDSDQQAYLVQR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20498

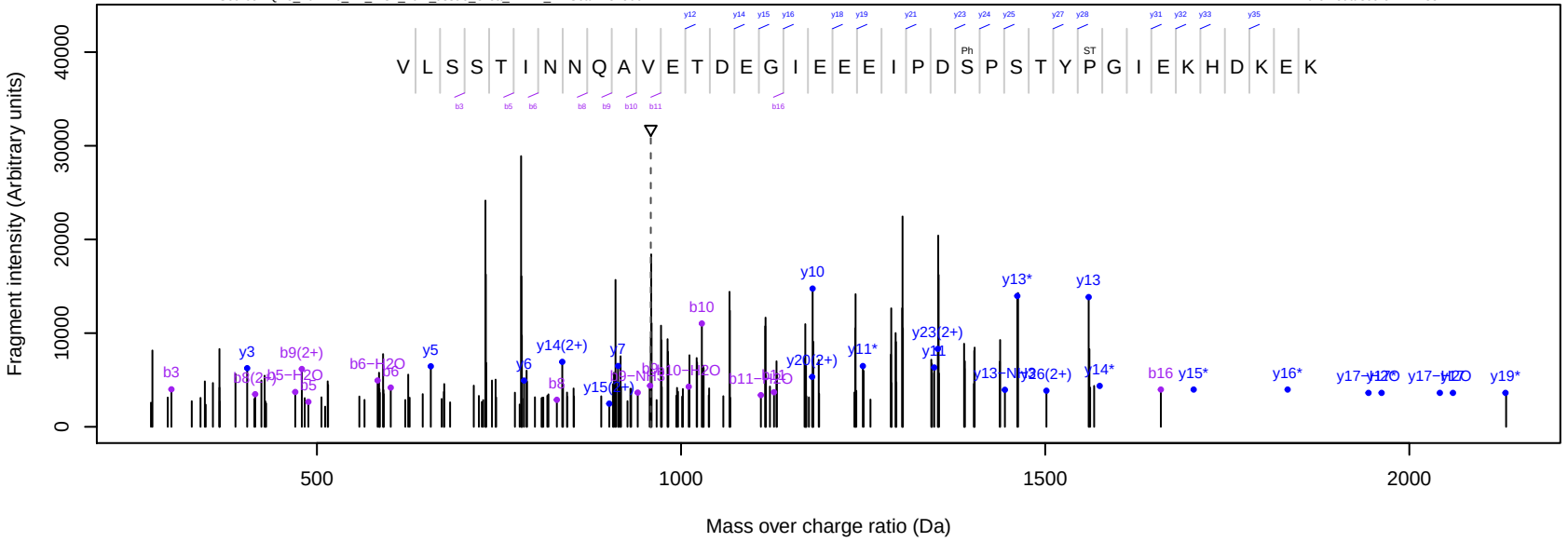
Andromeda score : 142.83



VLSSTINNQAVETDEGIEEEIPDS(Phospho (STY))PGIEKHDKEK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 31506

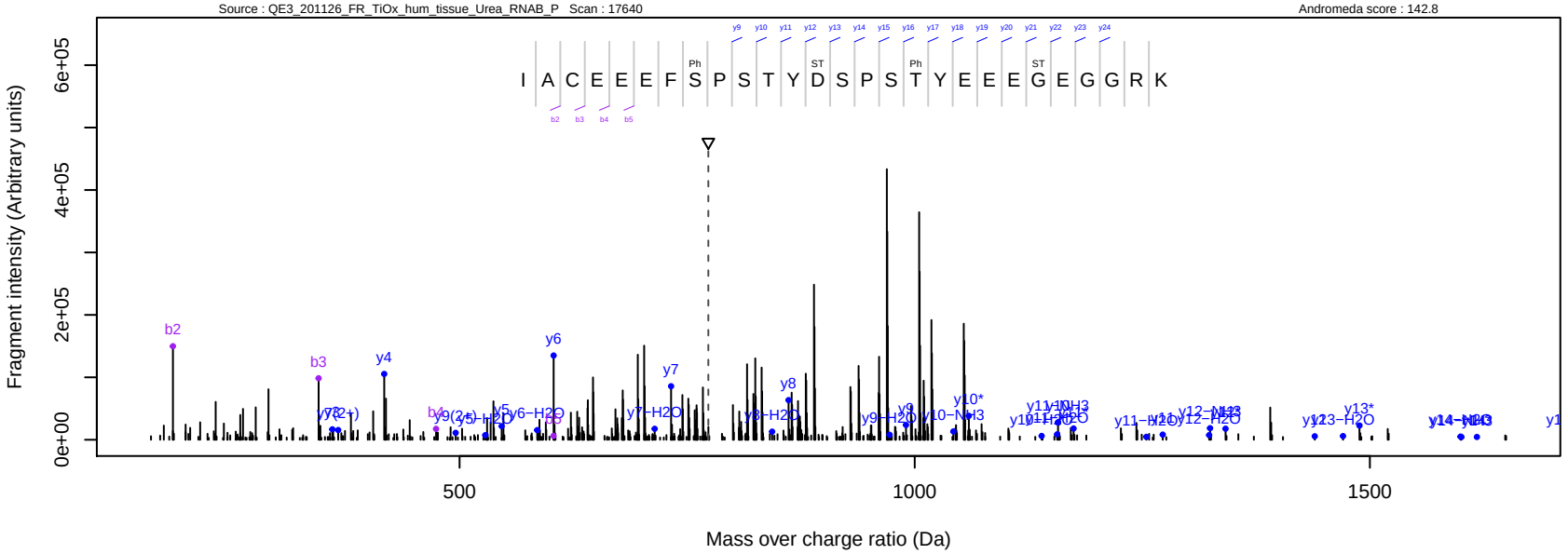
Andromeda score : 142.83



IACEEEFS(Phospho (STY))DS(Phospho (STY))EEEGEGGRK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 17640

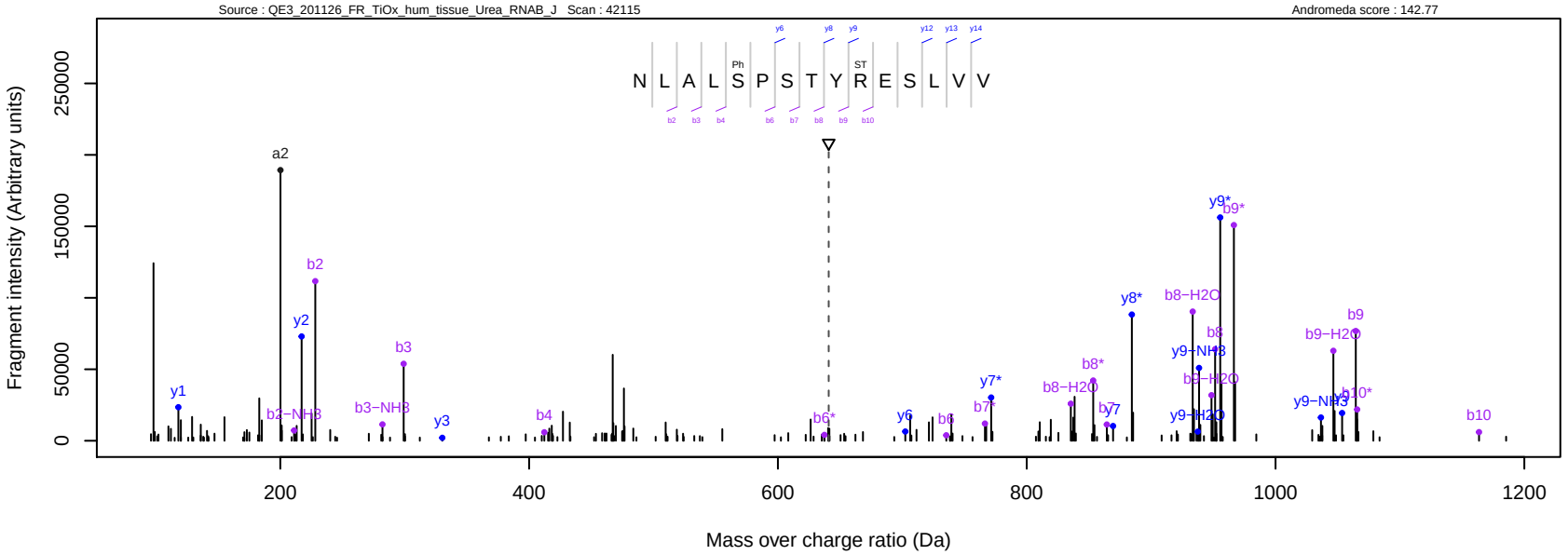
Andromeda score : 142.8



NLALS(Phospho (STY))RESLVV−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 42115

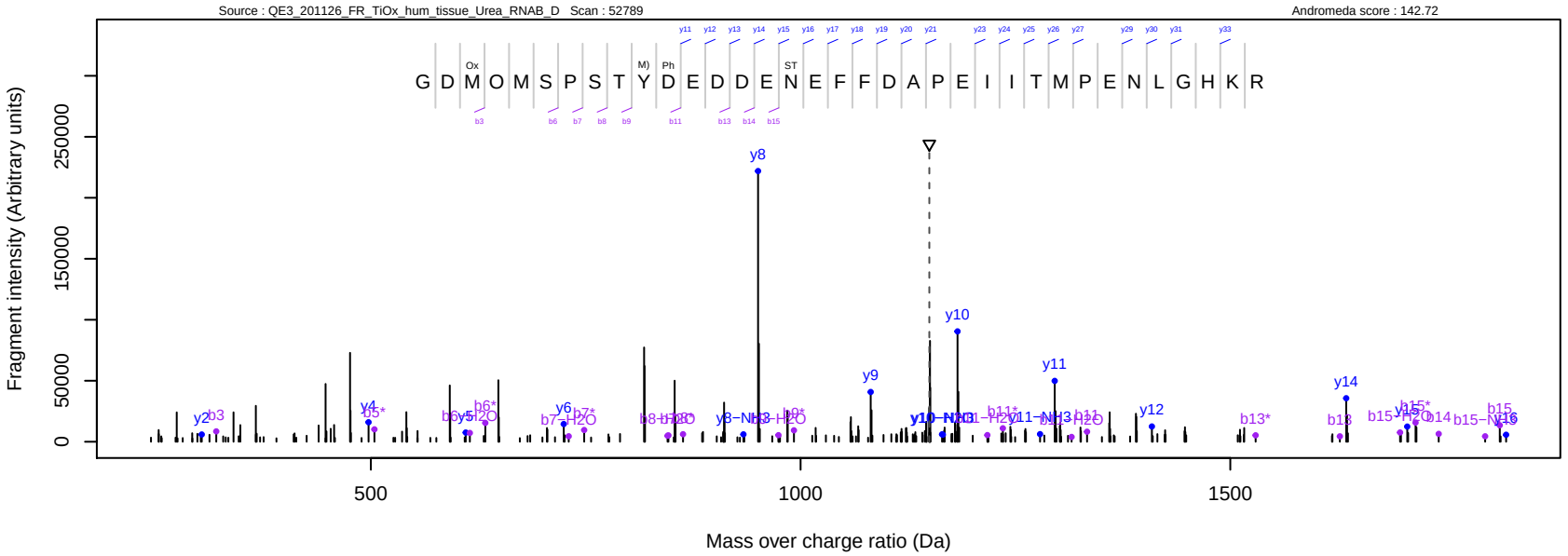
Andromeda score : 142.77



GDM(Oxidation (M))S(Phospho (STY))DEDDENEFFDAPEIITMPENLGHKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 52789

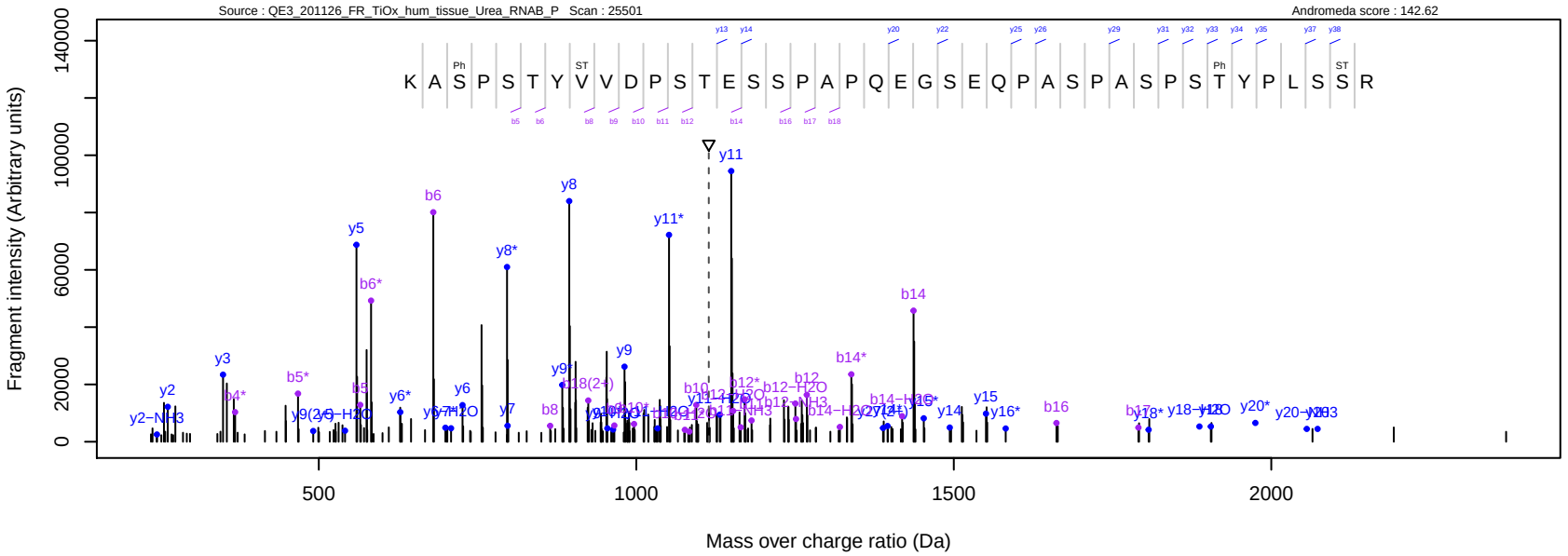
Andromeda score : 142.72



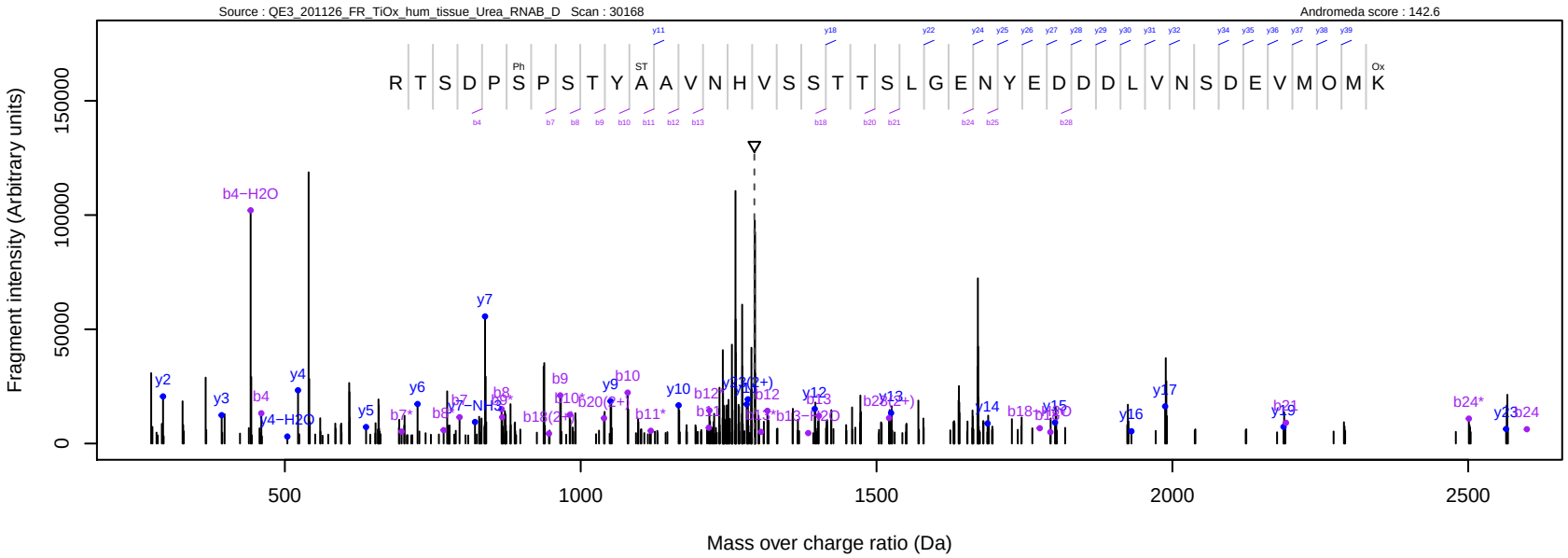
KAS(Phospho (STY))VVDPSTESSPAPQEGSEQPASPAS(Phospho (STY))PLSSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 25501

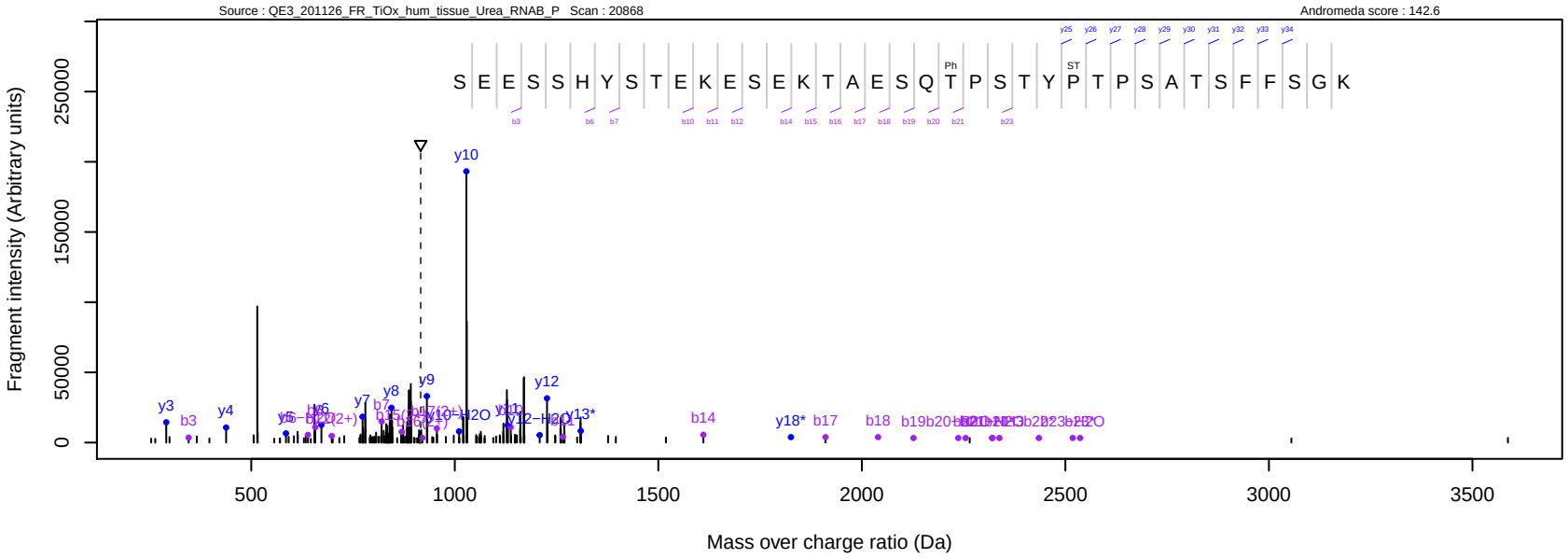
Andromeda score : 142.62



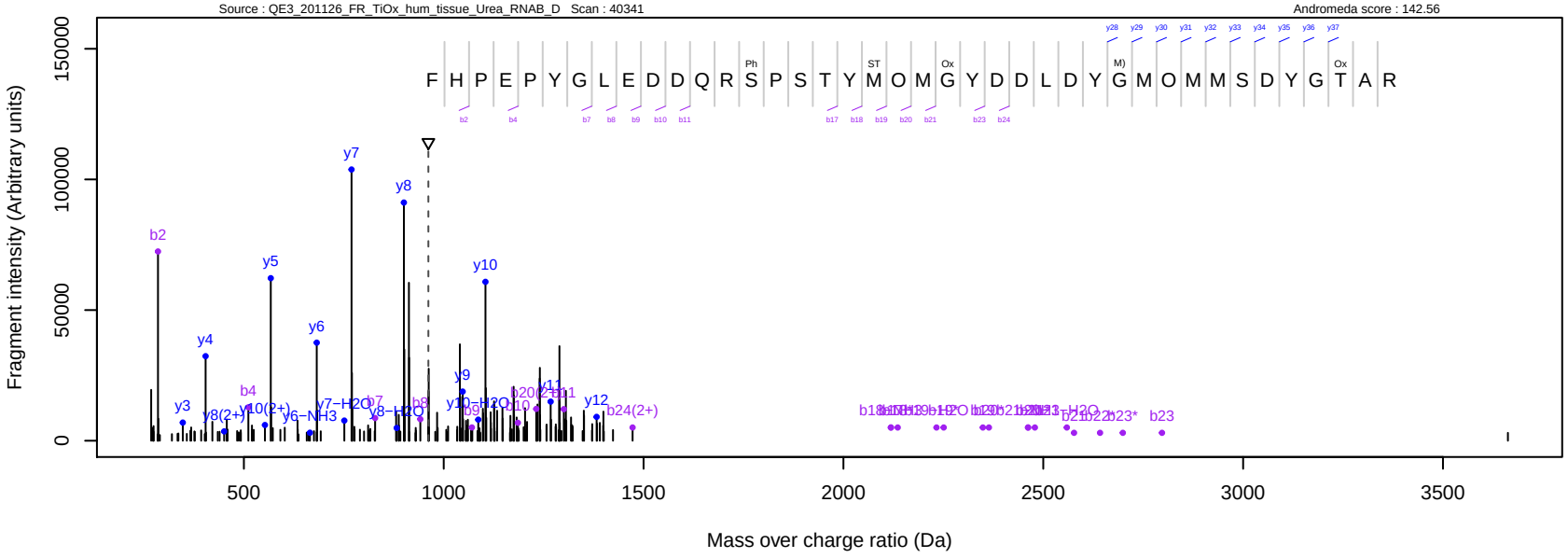
RTSDPS(Phospho (STY))AAVNHVSSTTSLGENYEDDDLVNSDEVM(Oxidation (M))K−3+

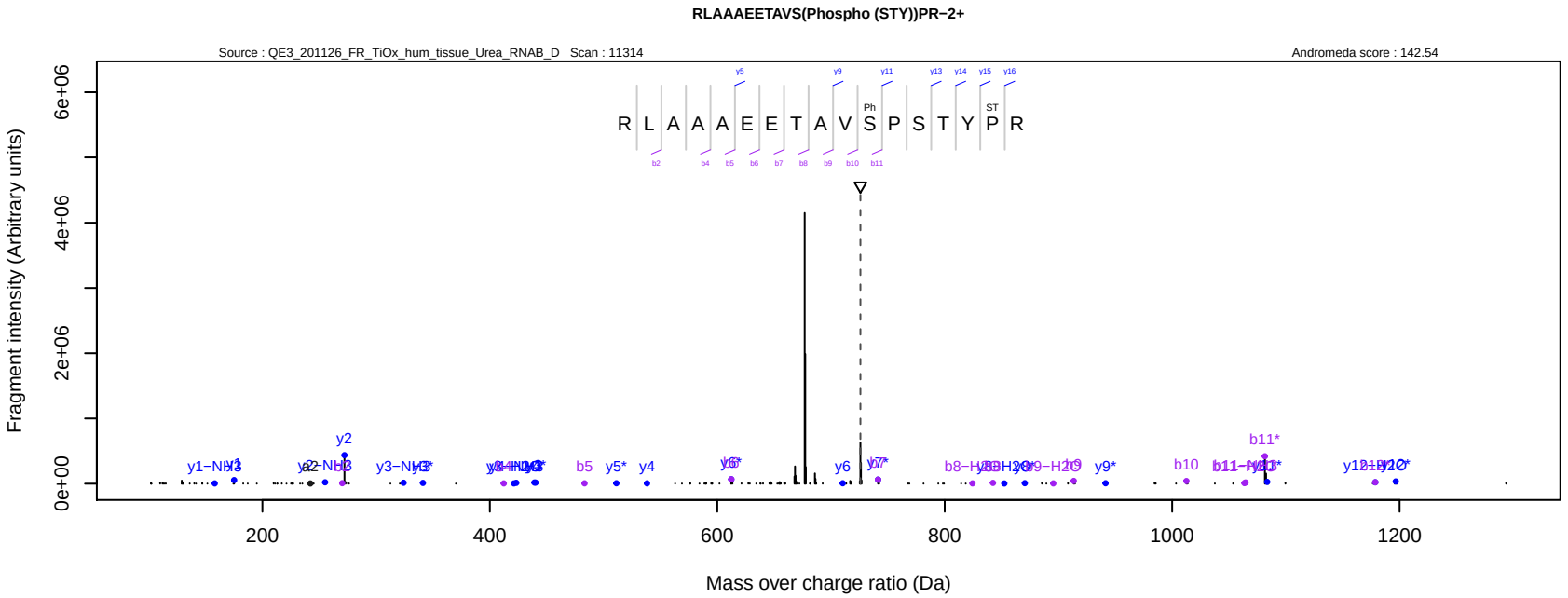


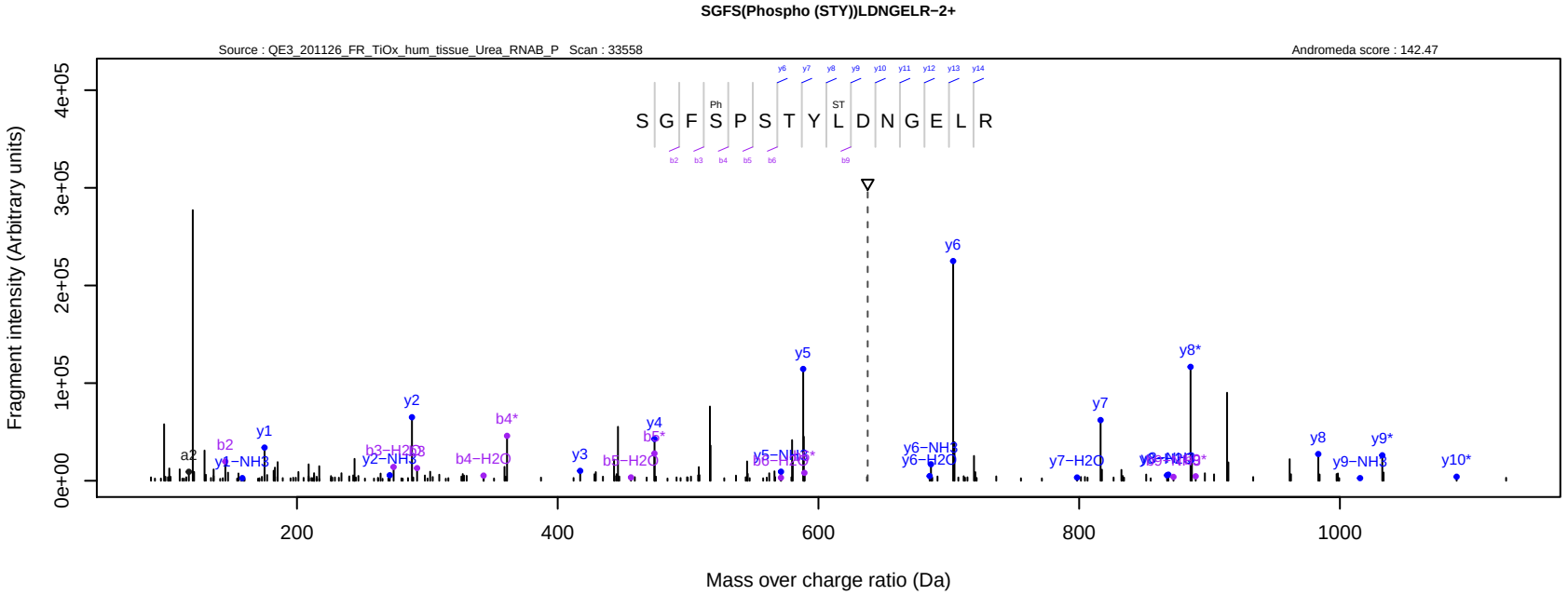
SEESSHYSTEKESEKTAESQT(Phospho (STY))PTPSATSFFSGK−4+

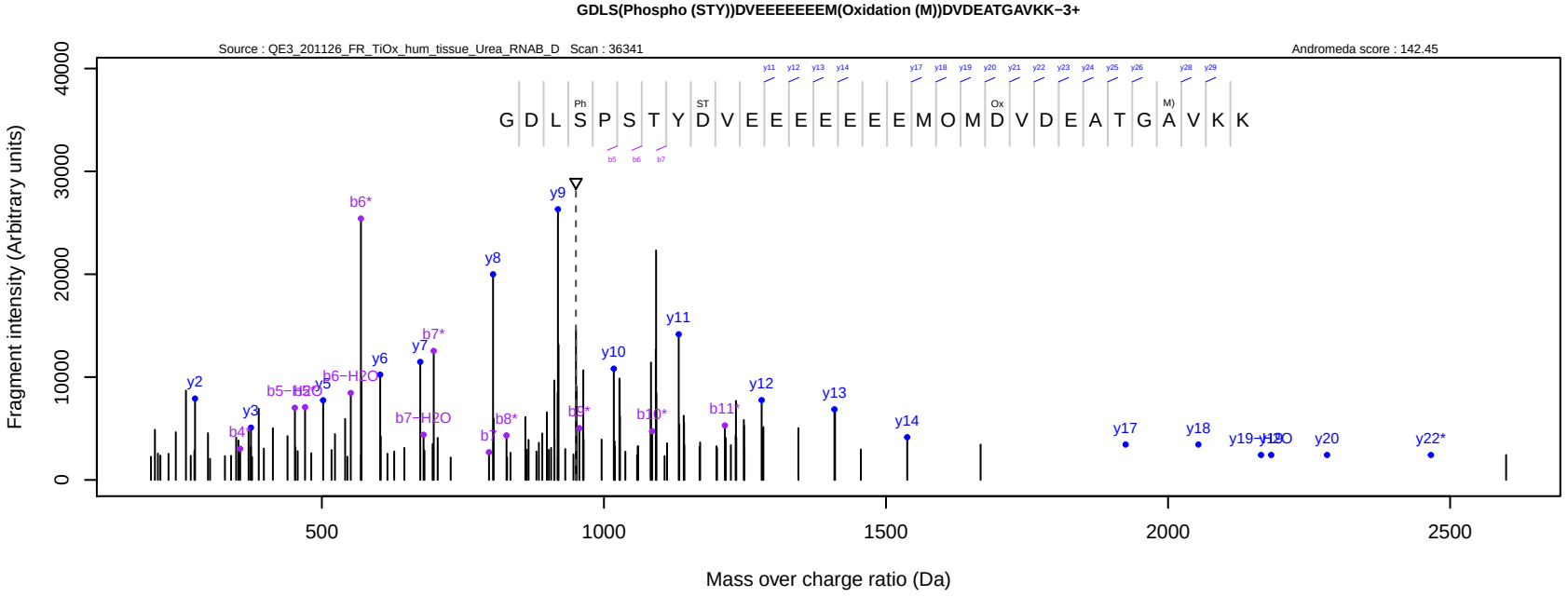


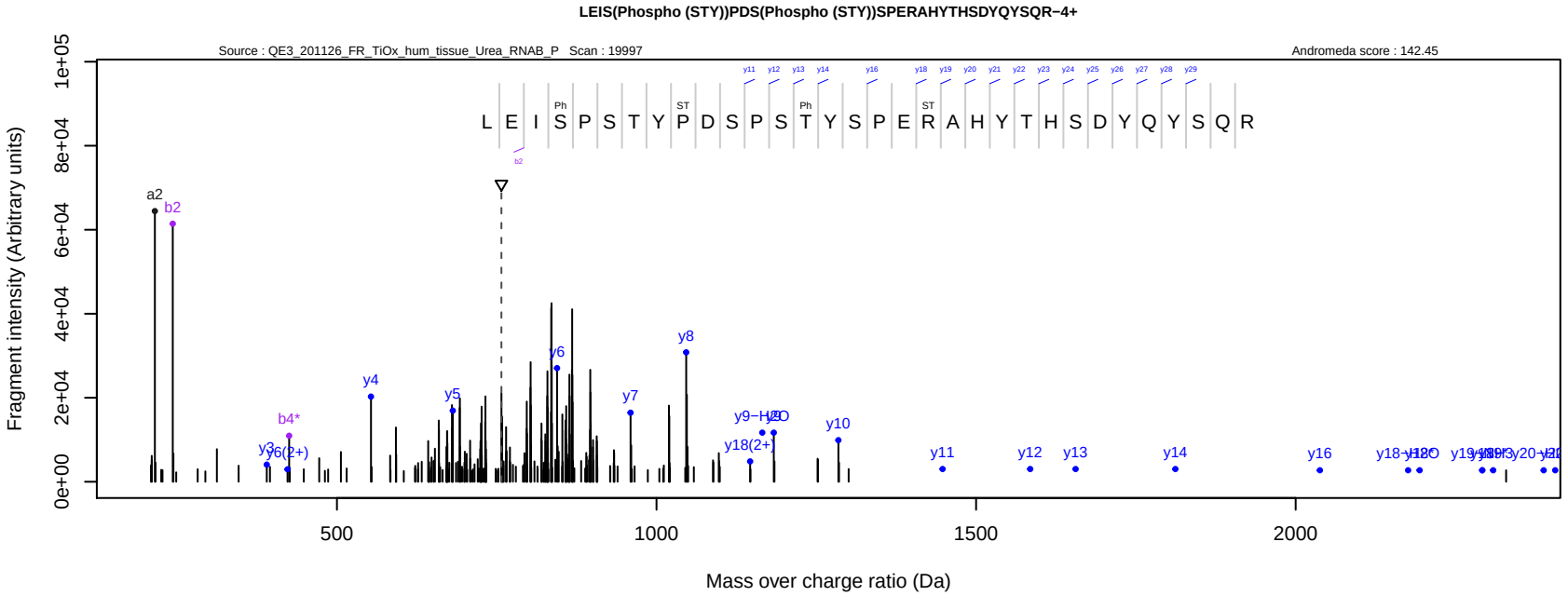
FHPEPYGLEDDQRS(Phospho (STY))M(Oxidation (M))GYDDLDYGM(Oxidation (M))MSDYGTAR−4+

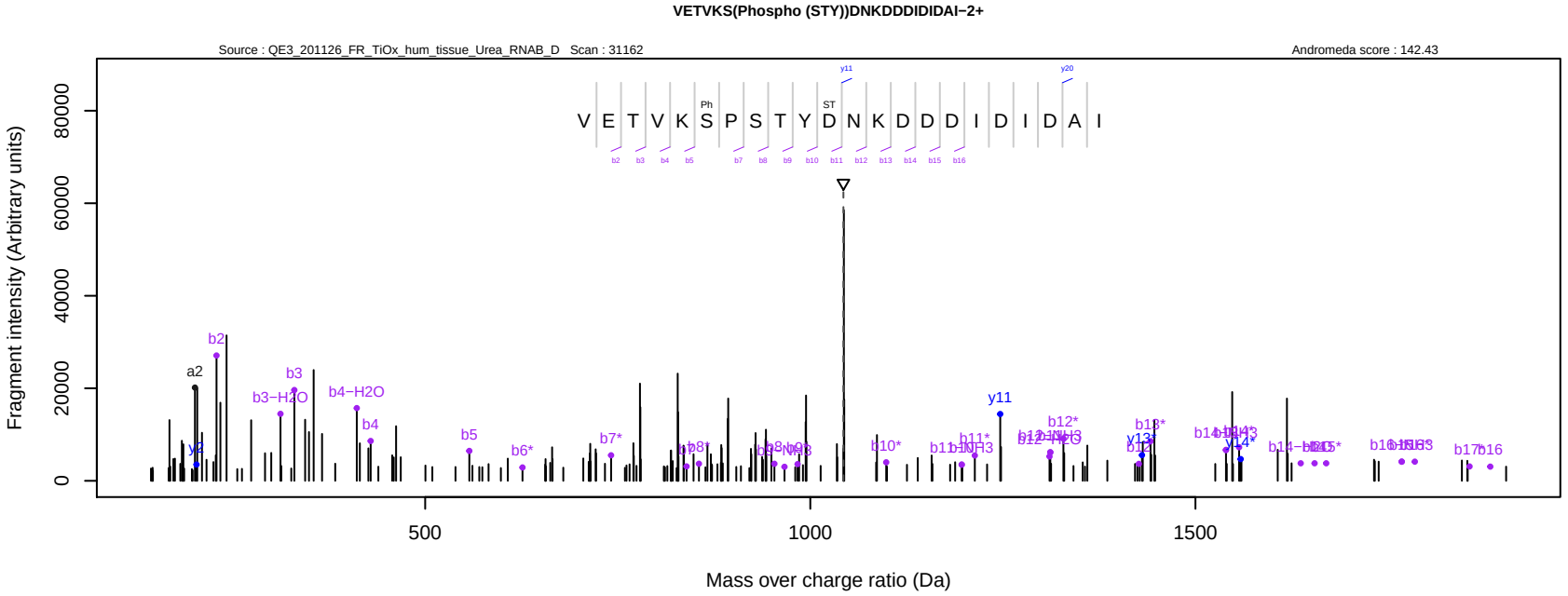


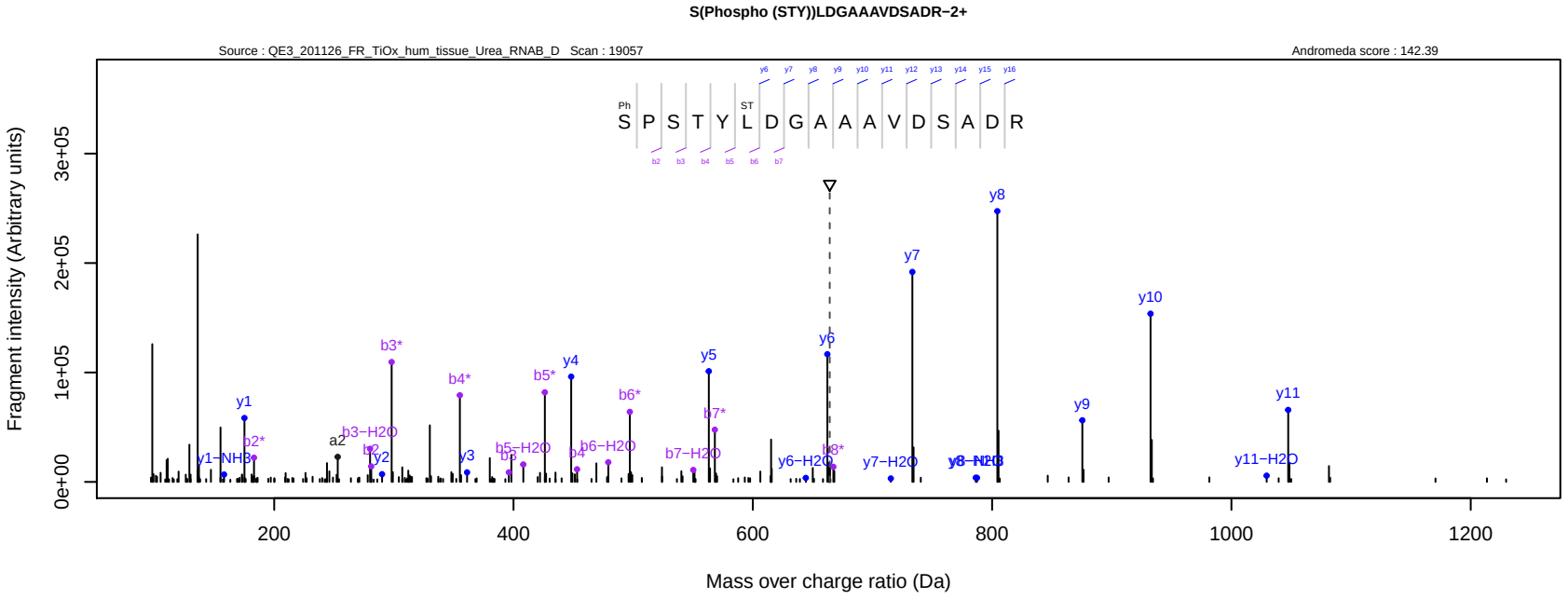

RLAAAEETAVS(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11314
Andromeda score : 142.54
R L A A A E E T A V S P S T Y P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SGFS(Phospho (STY))LDNGELR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 33558
Andromeda score : 142.47
S G F S P S T Y L D N G E L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GDLS(Phospho (STY))DVEEEEEEEM(Oxidation (M))DVDEATGAVKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 36341
Andromeda score : 142.45
G D L S P S T Y D V E E E E E E E E M O M D V D E A T G A V K K
Ph
ST
Ox
M)
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LEIS(Phospho (STY))PDS(Phospho (STY))SPERAHYTHSDYQYSQR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 19997
Andromeda score : 142.45
L E I S P S T Y P D S P S T Y S P E R A H Y T H S D Y Q Y S Q R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

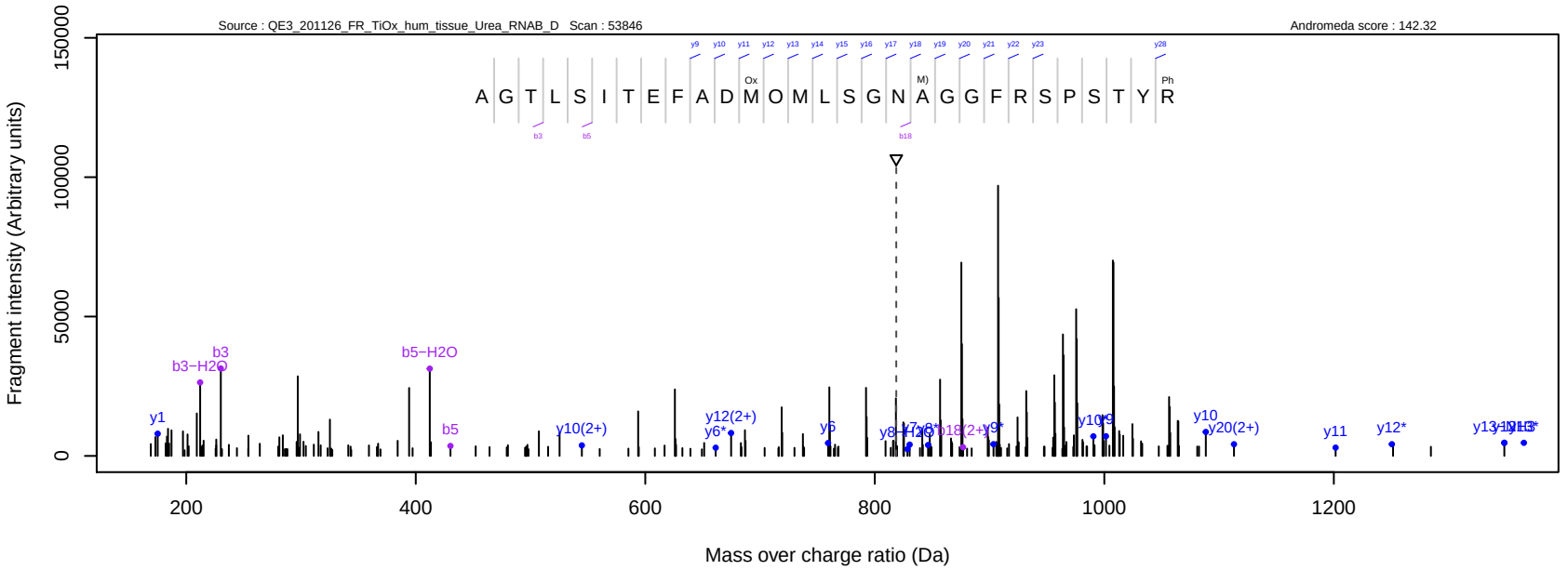

VETVKS(Phospho (STY))DNKDDDIDIDAI−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 31162
Andromeda score : 142.43
V E T V K S P S T Y D N K D D D I D I D A I
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))LDGAAAVDSADR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19057
Andromeda score : 142.39
S P S T Y L D G A A A V D S A D R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

AGTLSITEFADM(Oxidation (M))LSGNAGGFRS(Phospho (STY))R−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 53846

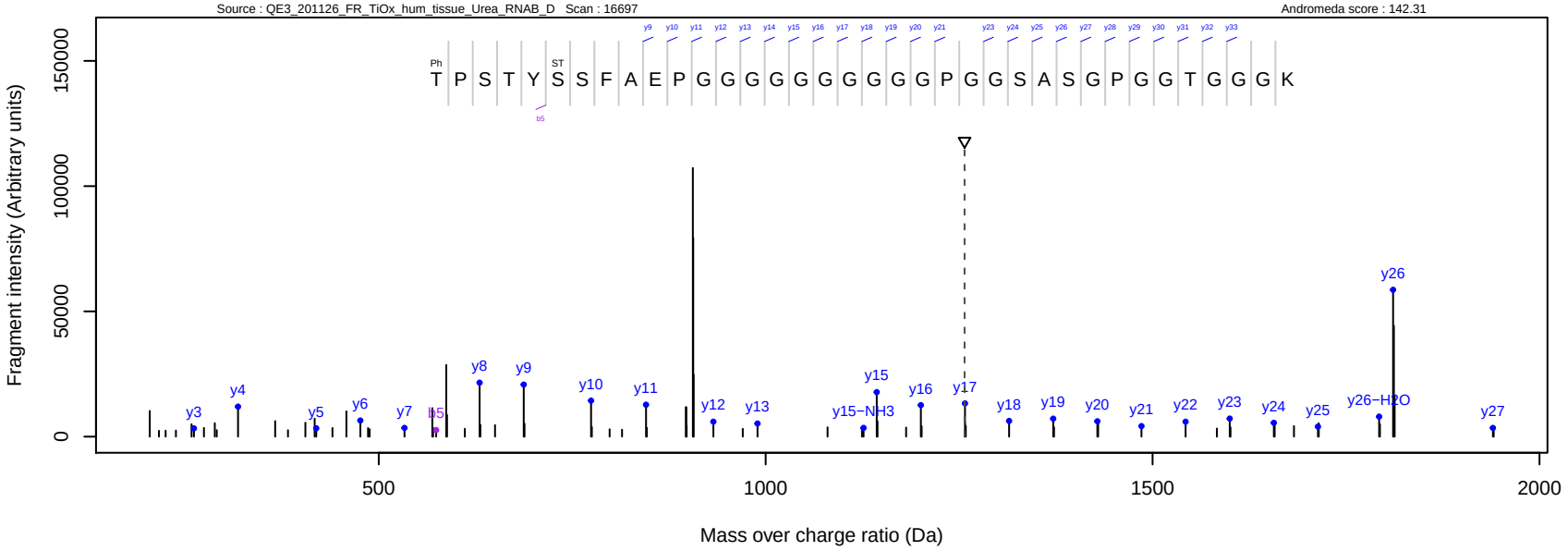
Andromeda score : 142.32



T(Phospho (STY))SSFAEPGGGGGGGGGPGGSASGPGGTGGGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16697

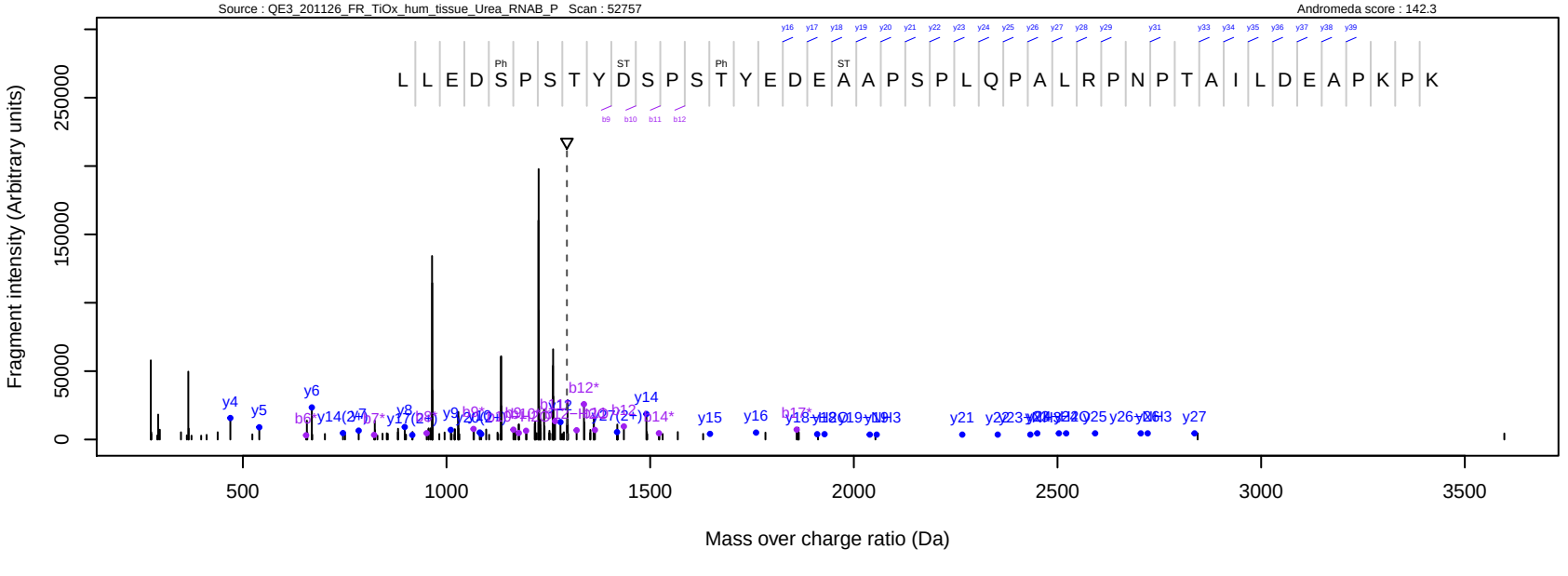
Andromeda score : 142.31



LLEDS(Phospho (STY))DS(Phospho (STY))EDEAAPSPLQPALRPNPTAILDEAPKPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 52757

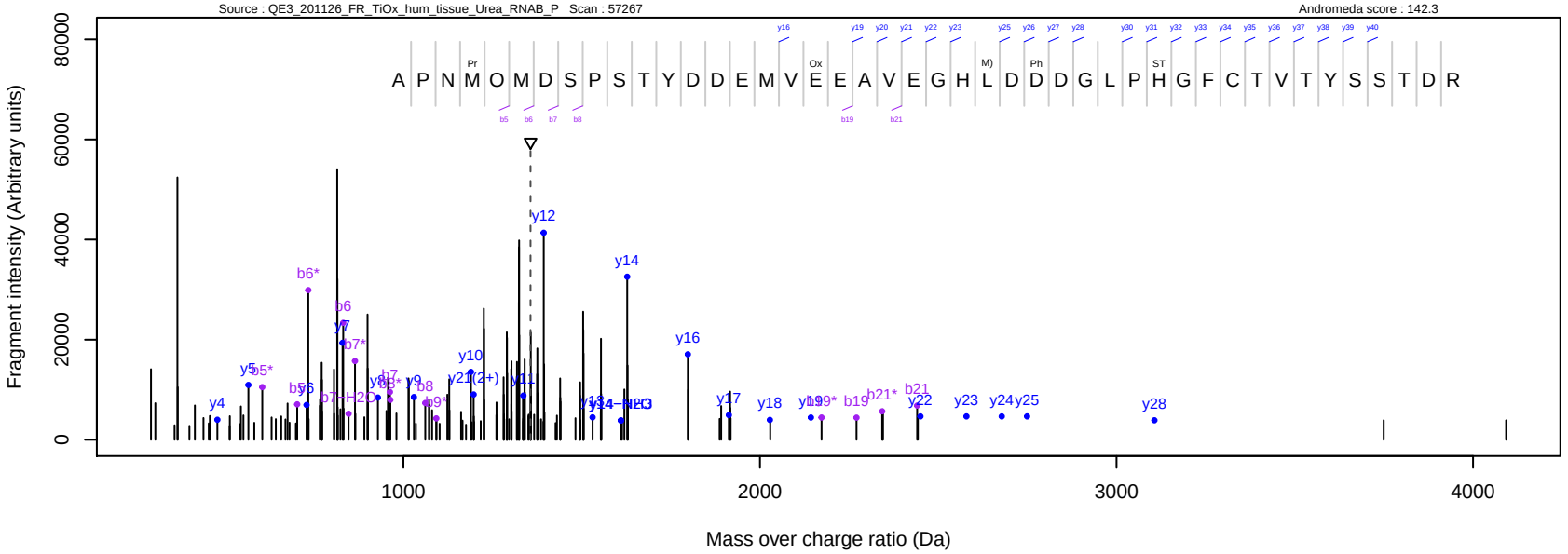
Andromeda score : 142.3



(Acetyl (Protein N−term))M(Oxidation (M))DS(Phospho (STY))DDEMVEEAVEGHLDDDGLPHGFCTVTYSSTDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 57267

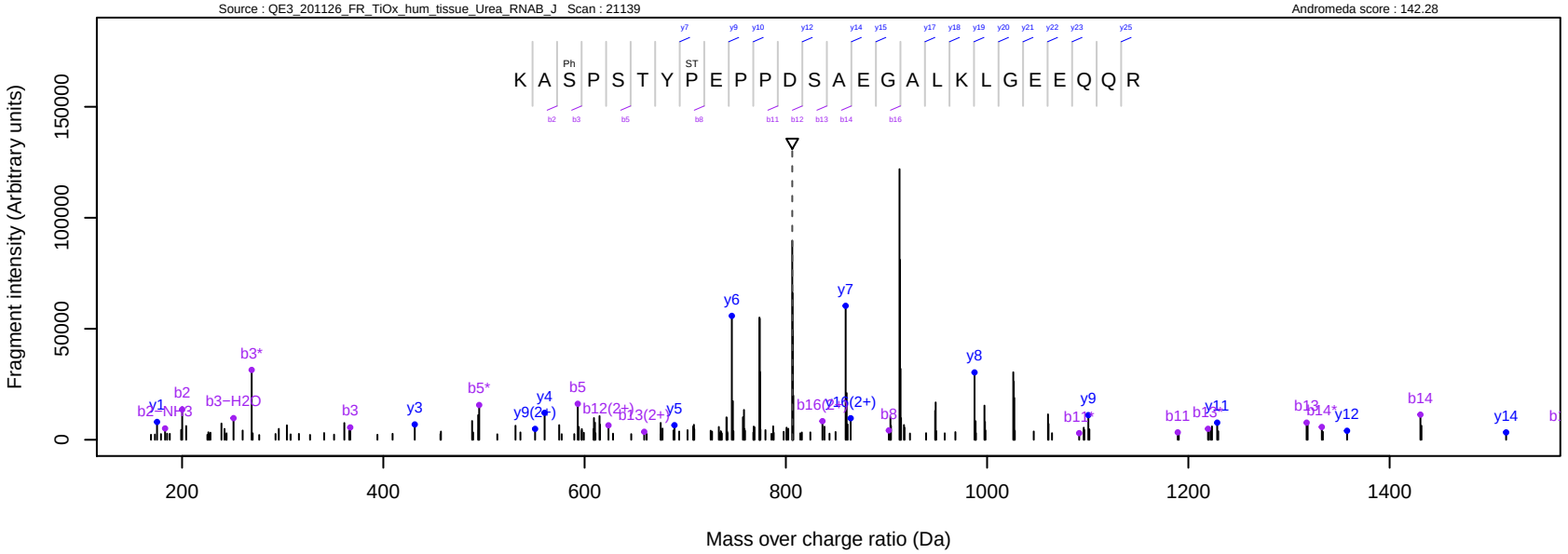
Andromeda score : 142.3



KAS(Phospho (STY))PEPPDSAEGALKLGEEQQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 21139

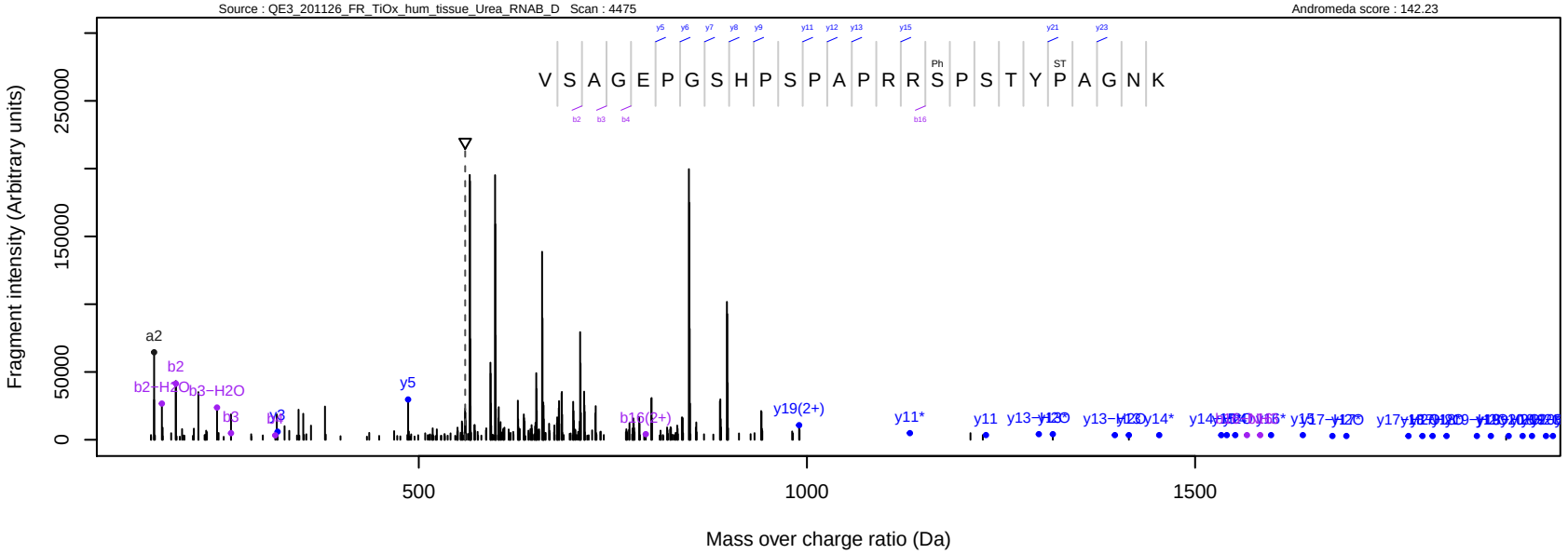
Andromeda score : 142.28

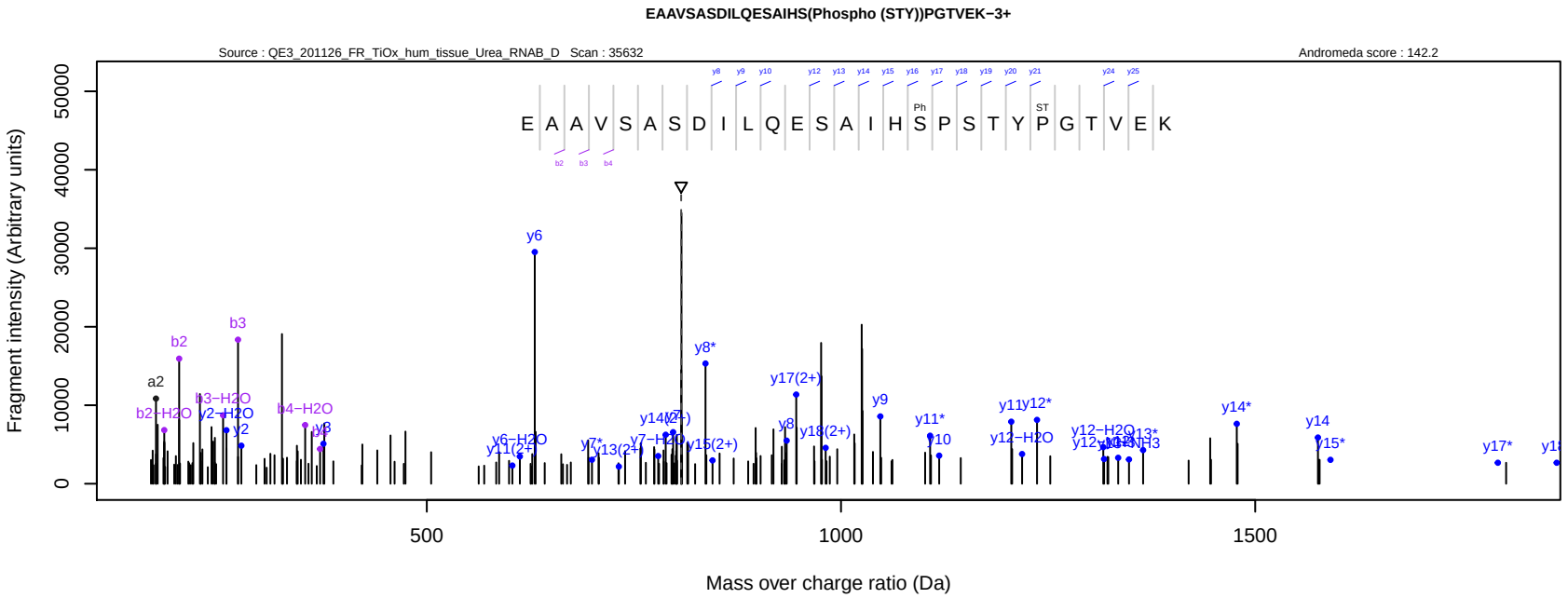


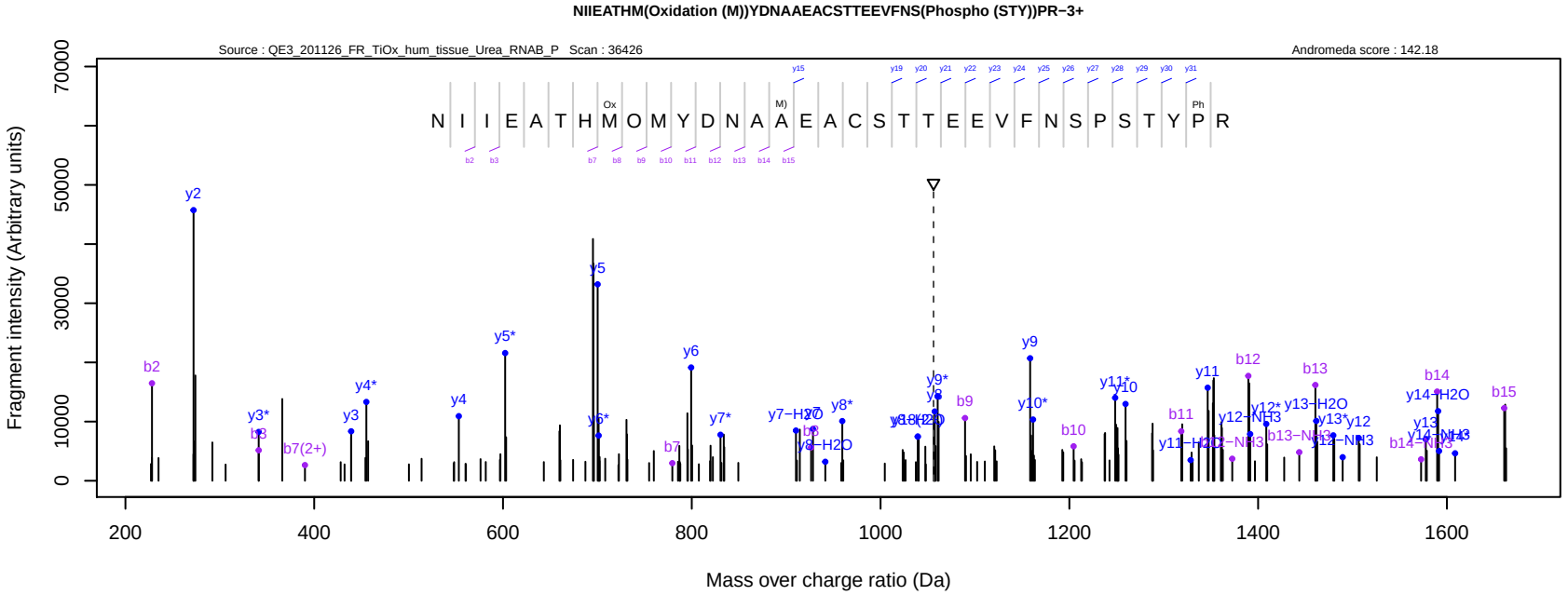
VSAGEPGSHPSPAPRRS(Phospho (STY))PAGNK−4+

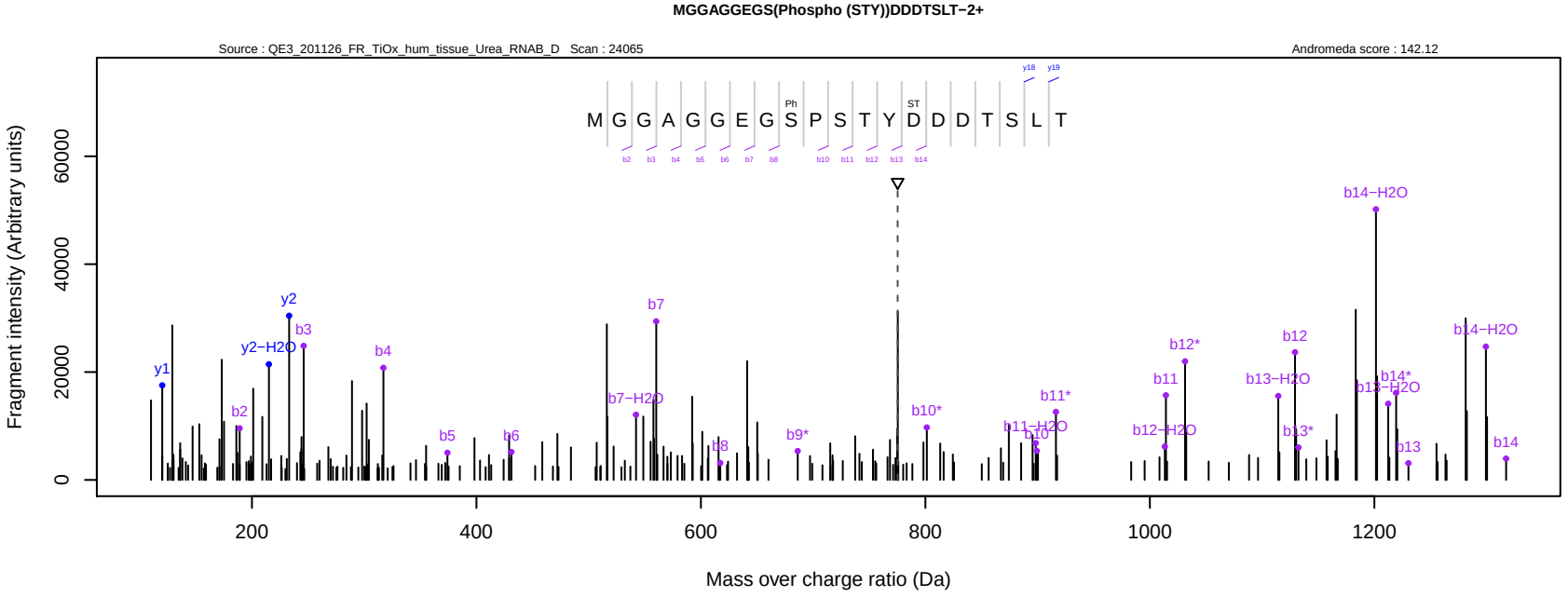
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 4475

Andromeda score : 142.23




EAAVSASDILQESAIHS(Phospho (STY))PGTVEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 35632
Andromeda score : 142.2
E A A V S A S D I L Q E S A I H S P S T Y P G T V E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

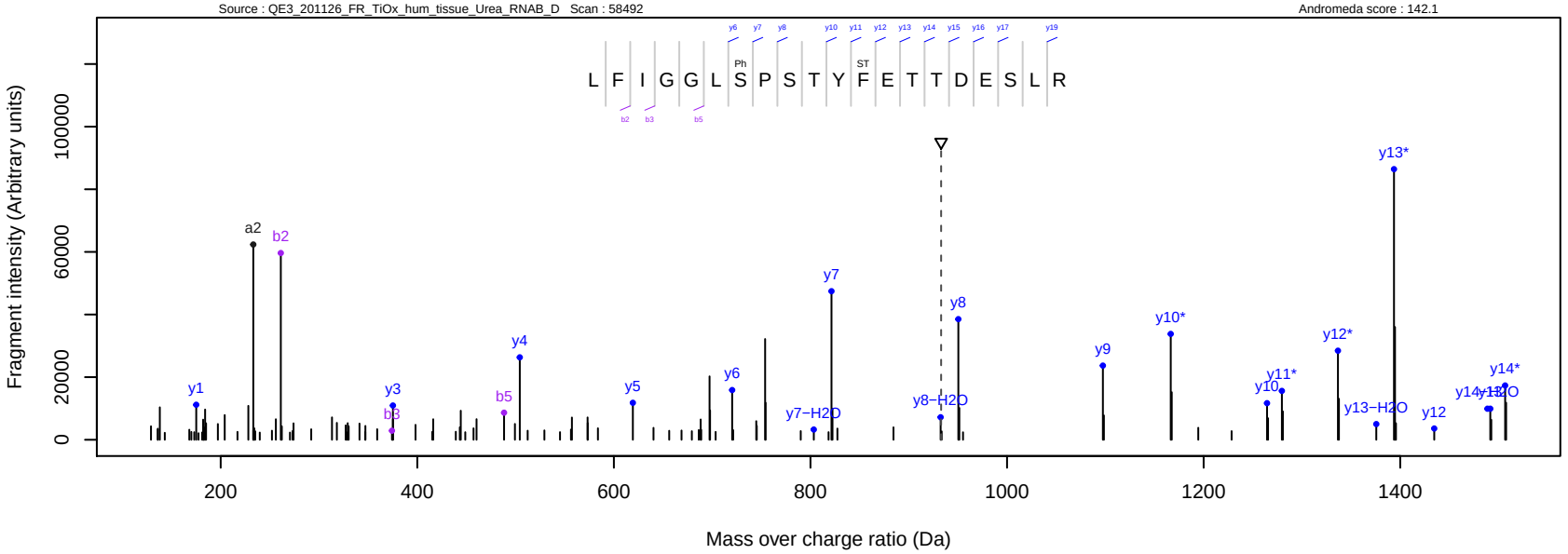

NIIEATHM(Oxidation (M))YDNAAEACSTTEEVFNS(Phospho (STY))PR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 36426
Andromeda score : 142.18
N I I E A T H M O M Y D N A A E A C S T T E E V F N S P S T Y P R
Ox
M)
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


MGGAGGEGS(Phospho (STY))DDDTSLT−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 24065
Andromeda score : 142.12
M G G A G G E G S P S T Y D D D T S L T
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

LFIGGLS(Phospho (STY))FETTDESLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 58492

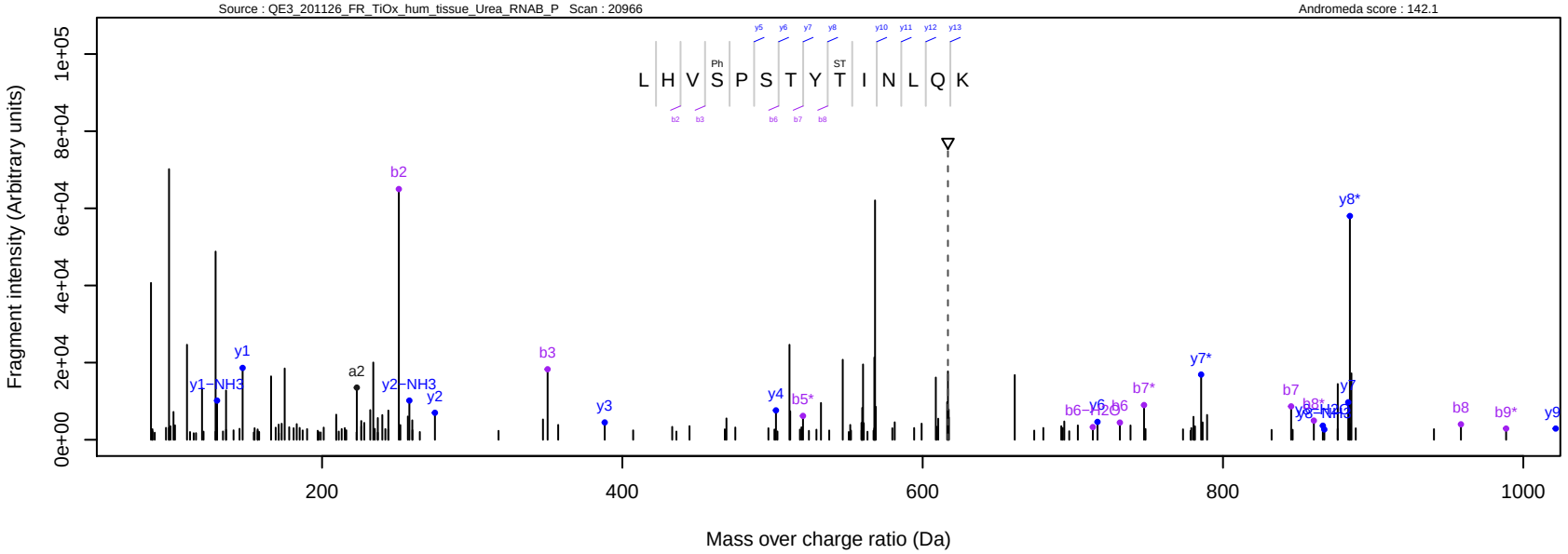
Andromeda score : 142.1



LHVS(Phospho (STY))TINLQK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20966

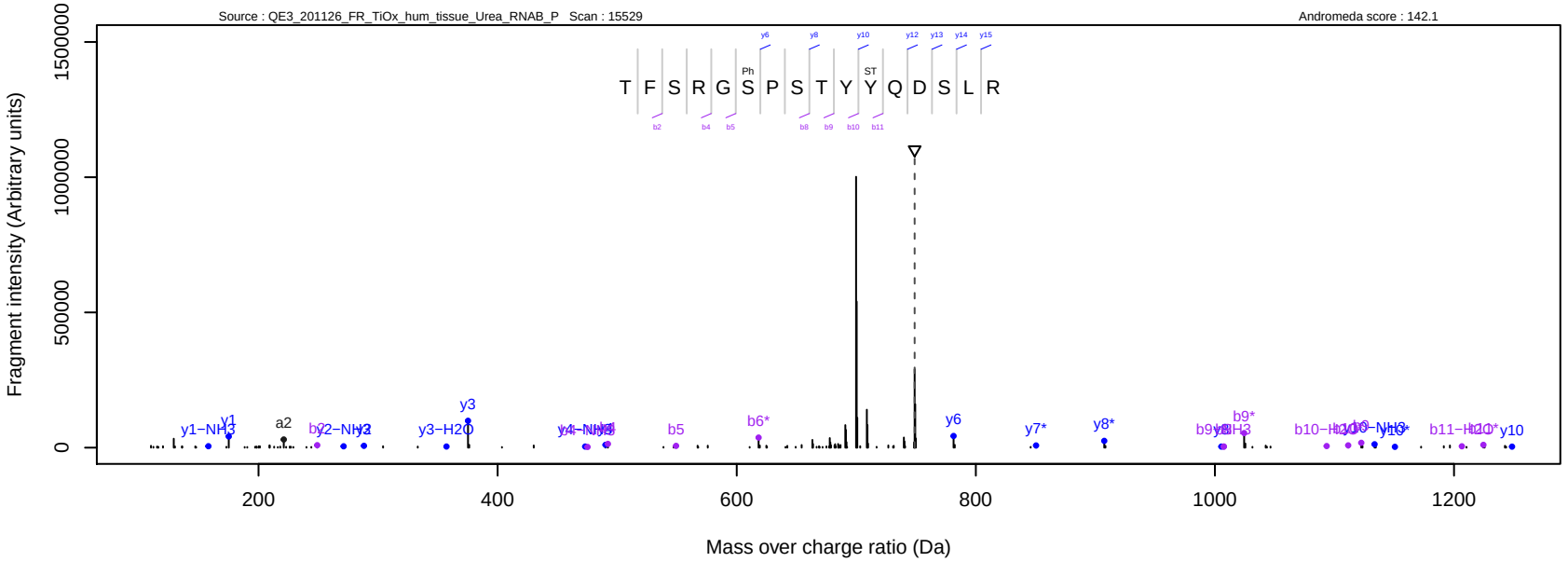
Andromeda score : 142.1



TFSRGS(Phospho (STY))YQDSLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 15529

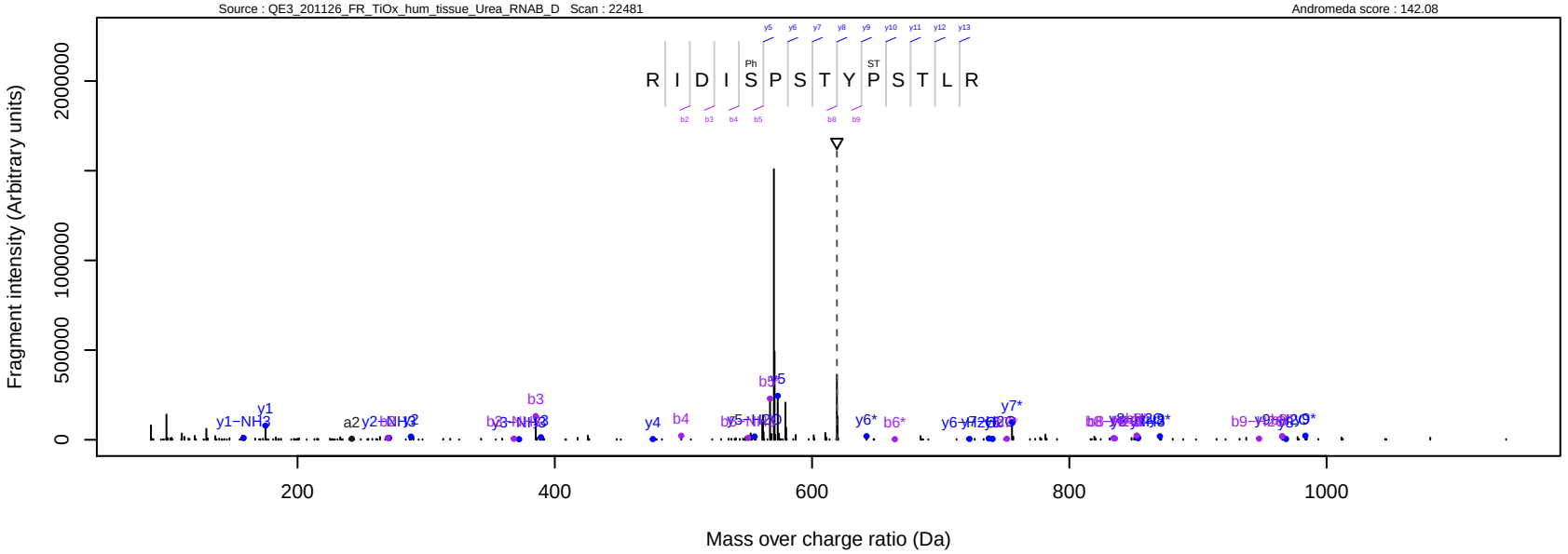
Andromeda score : 142.1



RIDIS(Phospho (STY))PSTLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22481

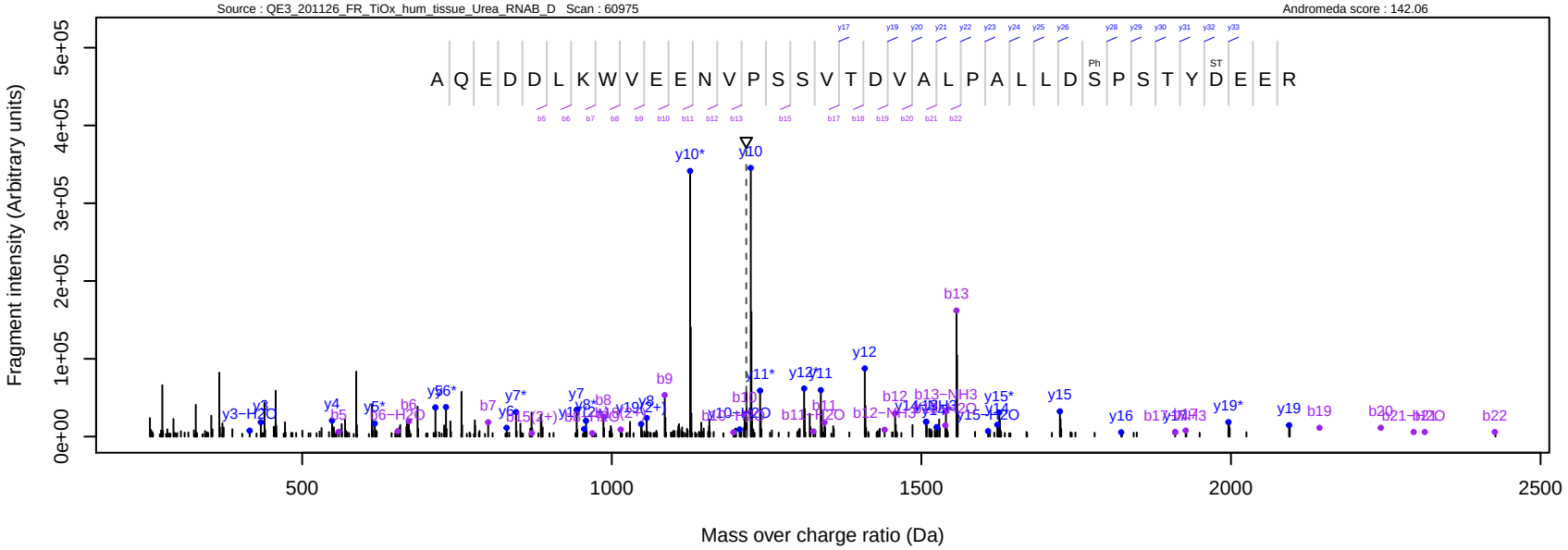
Andromeda score : 142.08



AQEDDLKWVEENVPSSVTDVALPALLDS(Phospho (STY))DEER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 60975

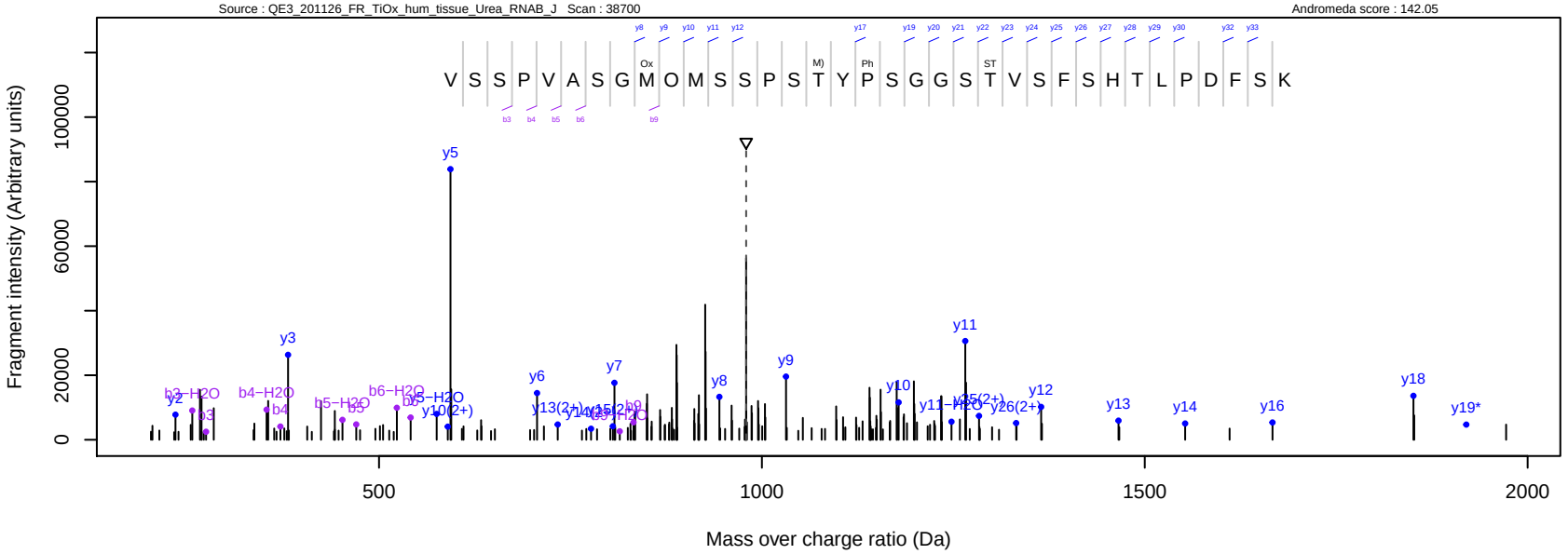
Andromeda score : 142.06



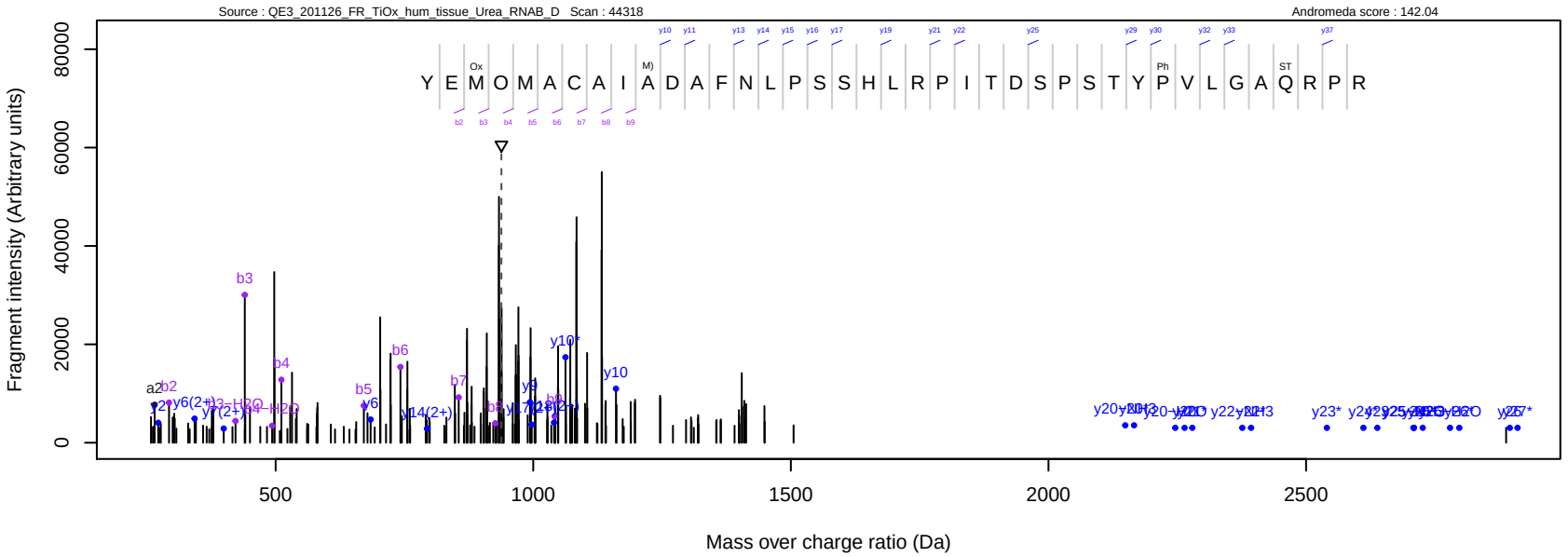
VSSPVASGM(Oxidation (M))SS(Phospho (STY))PSGGSTVSFSHTLPDFSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 38700

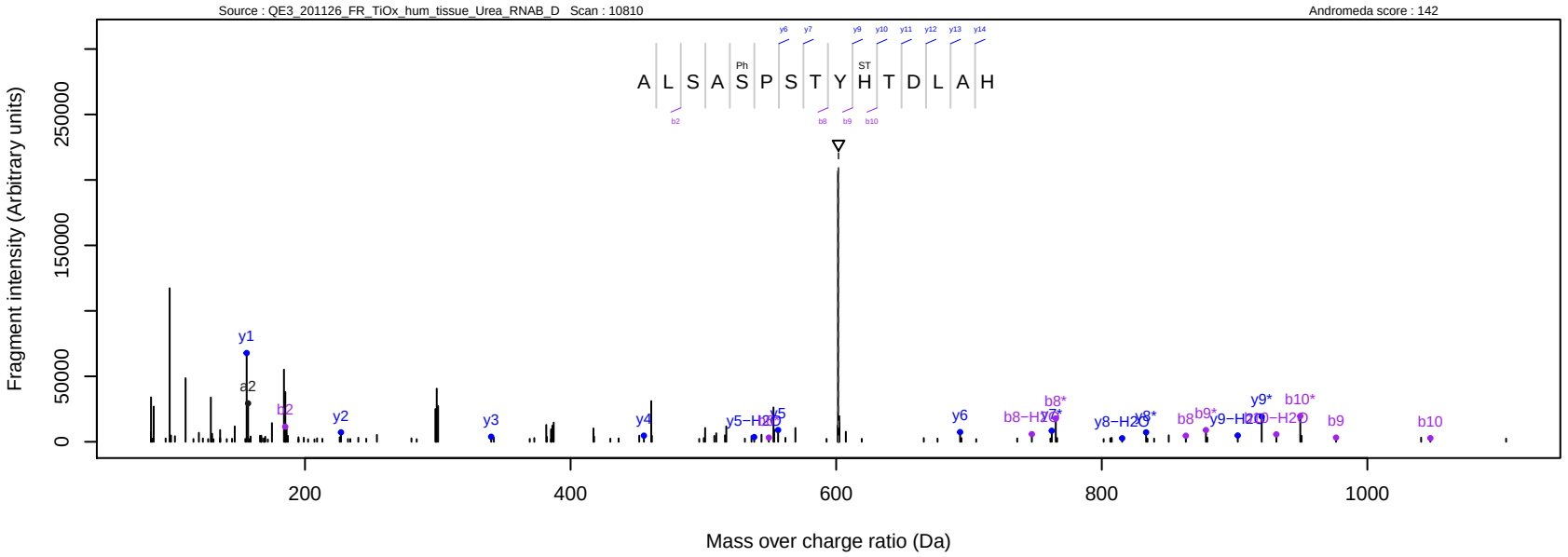
Andromeda score : 142.05



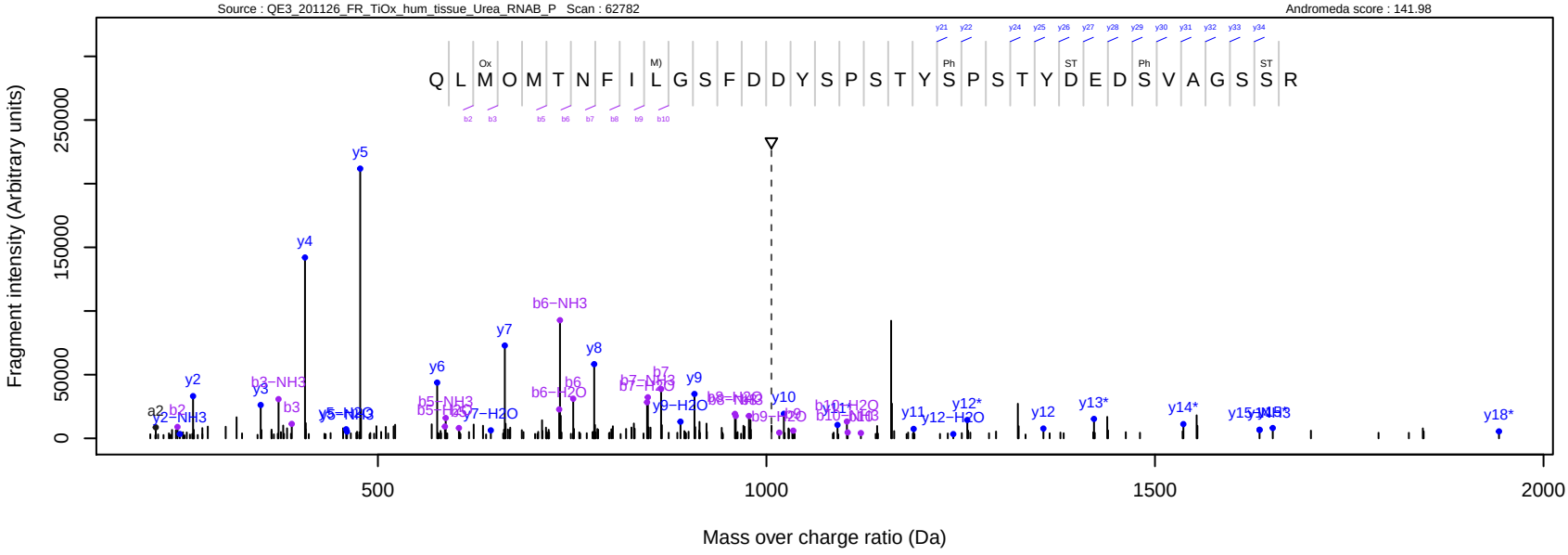
YEM(Oxidation (M))ACAIADAFNLPSSHLRPITDS(Phospho (STY))PVLGAQRPR−4+

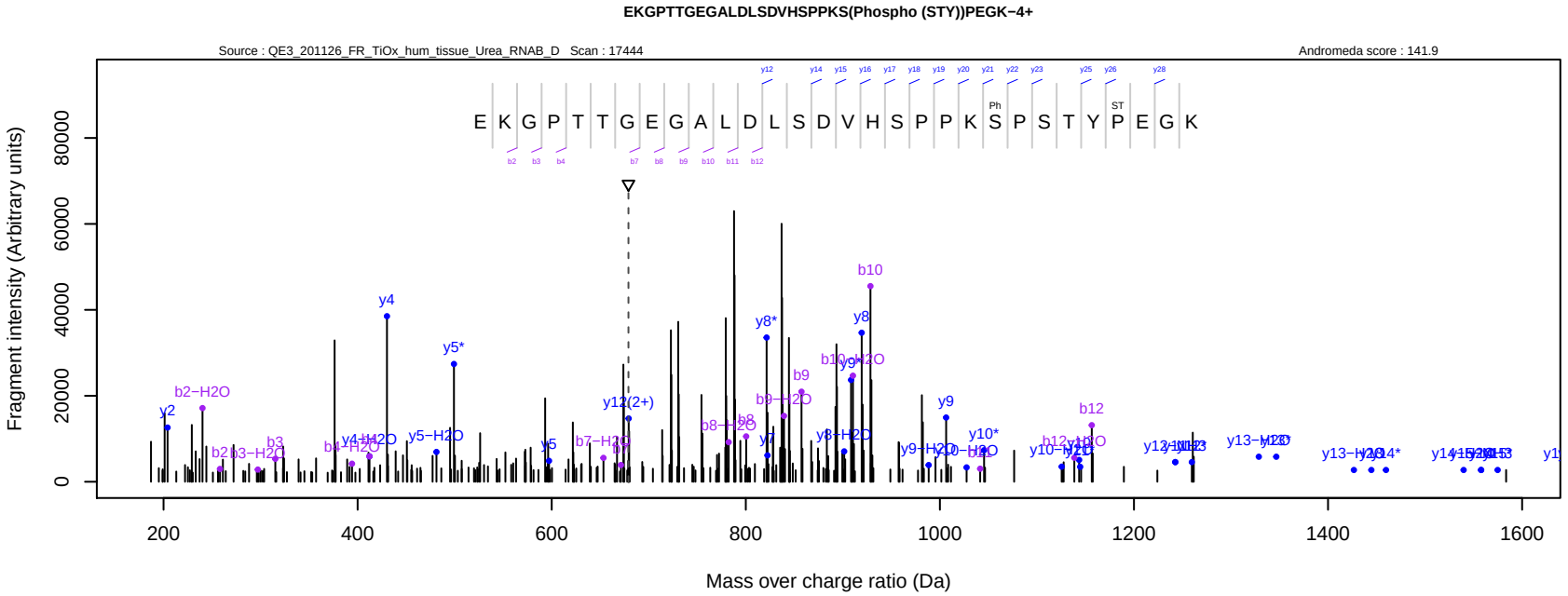


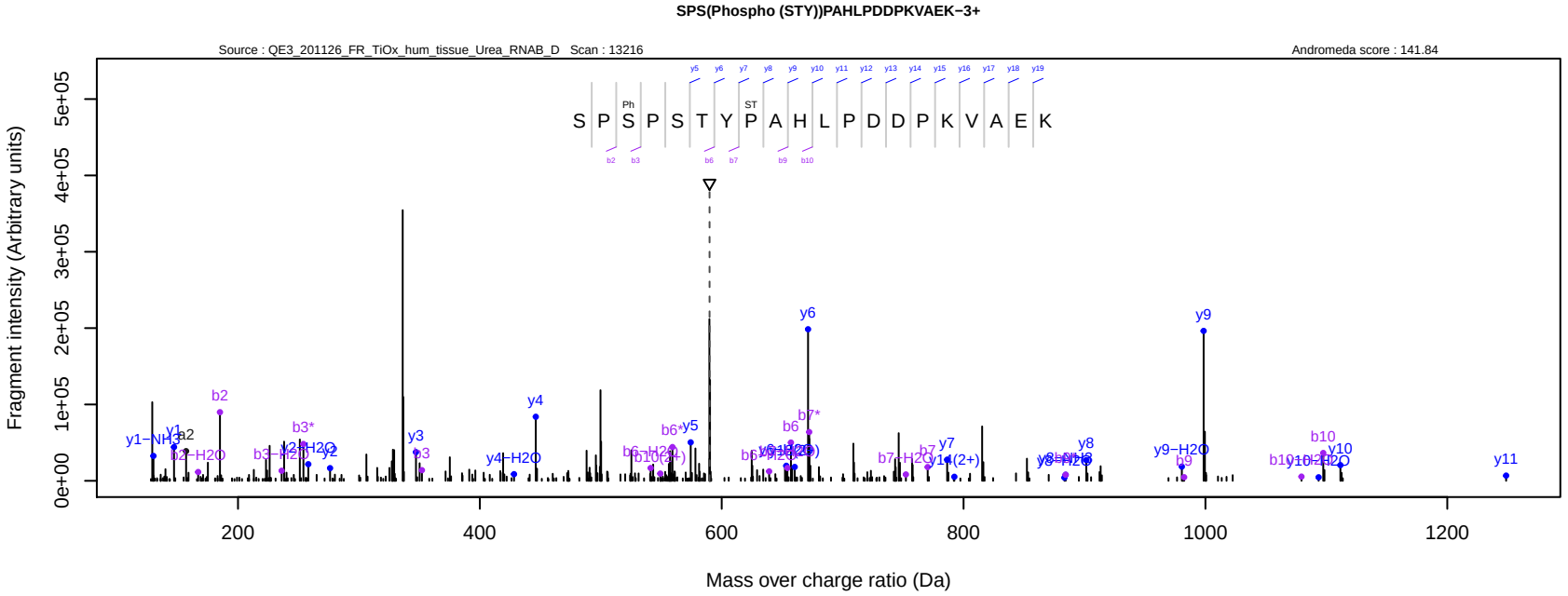
ALSAS(Phospho (STY))HTDLAH−2+

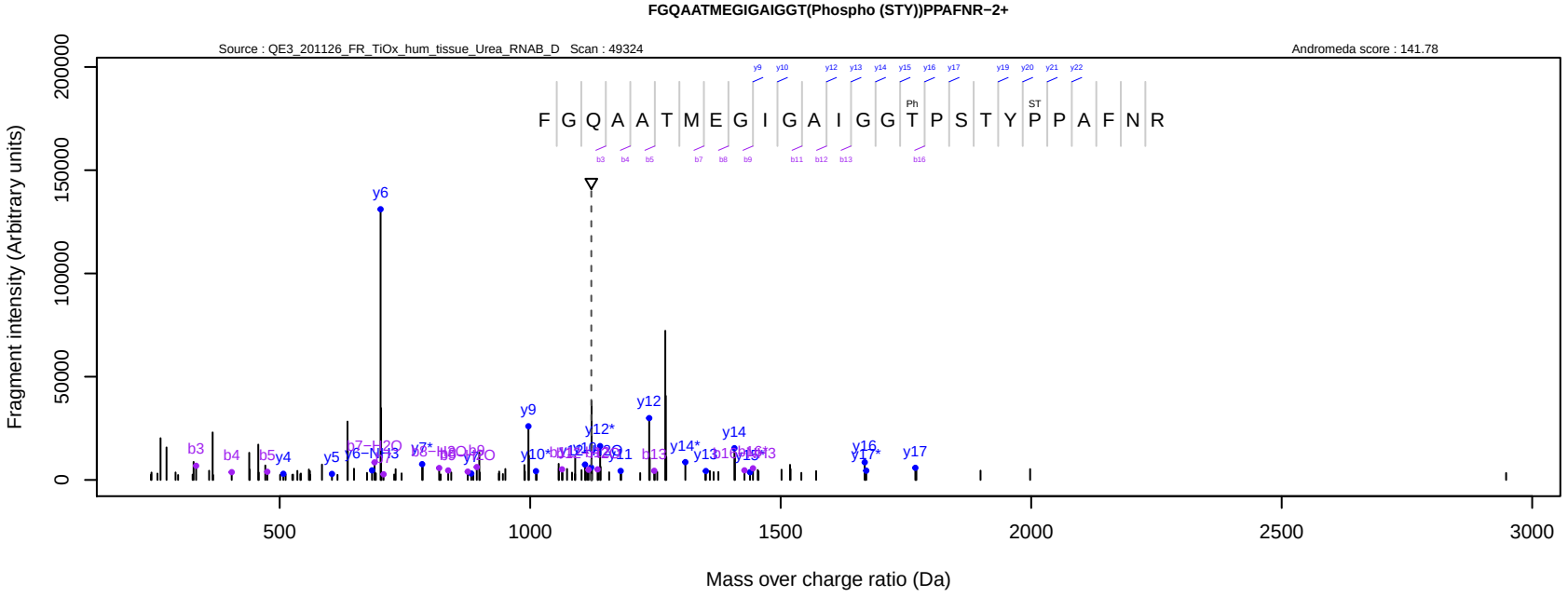


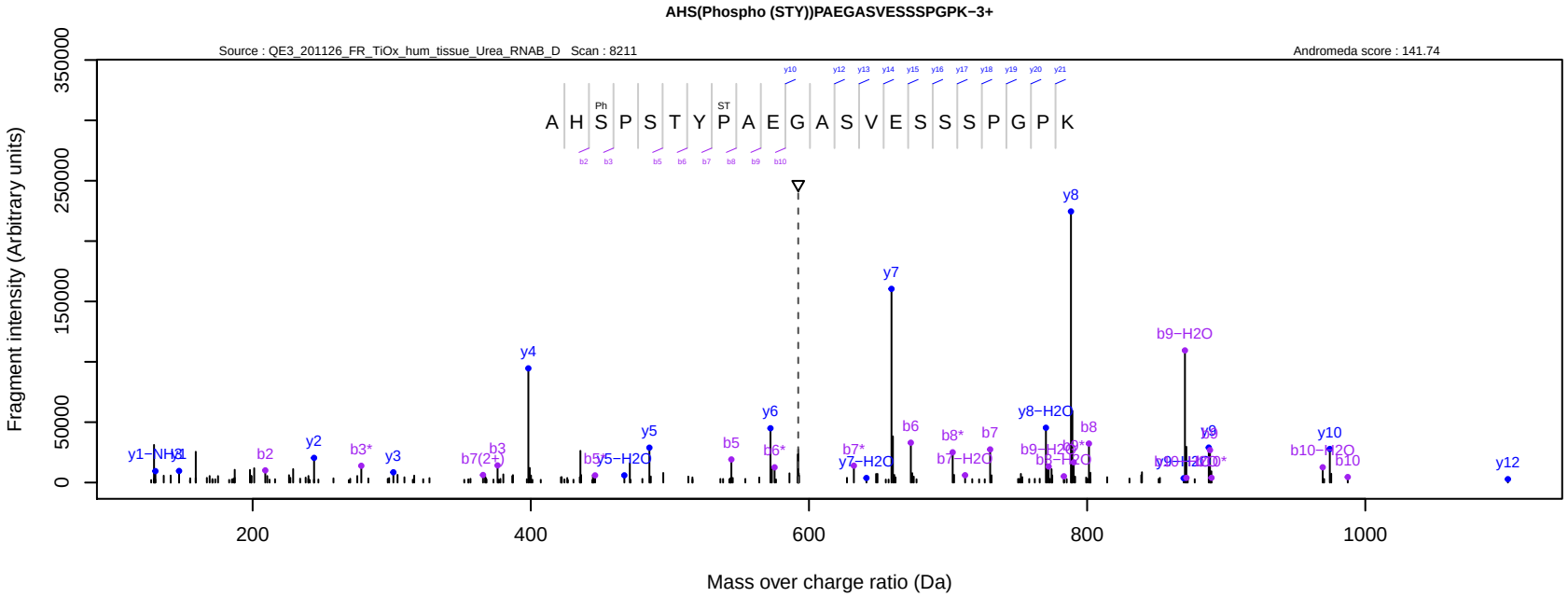
QLM(Oxidation (M))TNFILGSFDDYS(Phospho (STY))S(Phospho (STY))DEDSVAGSSR−3+

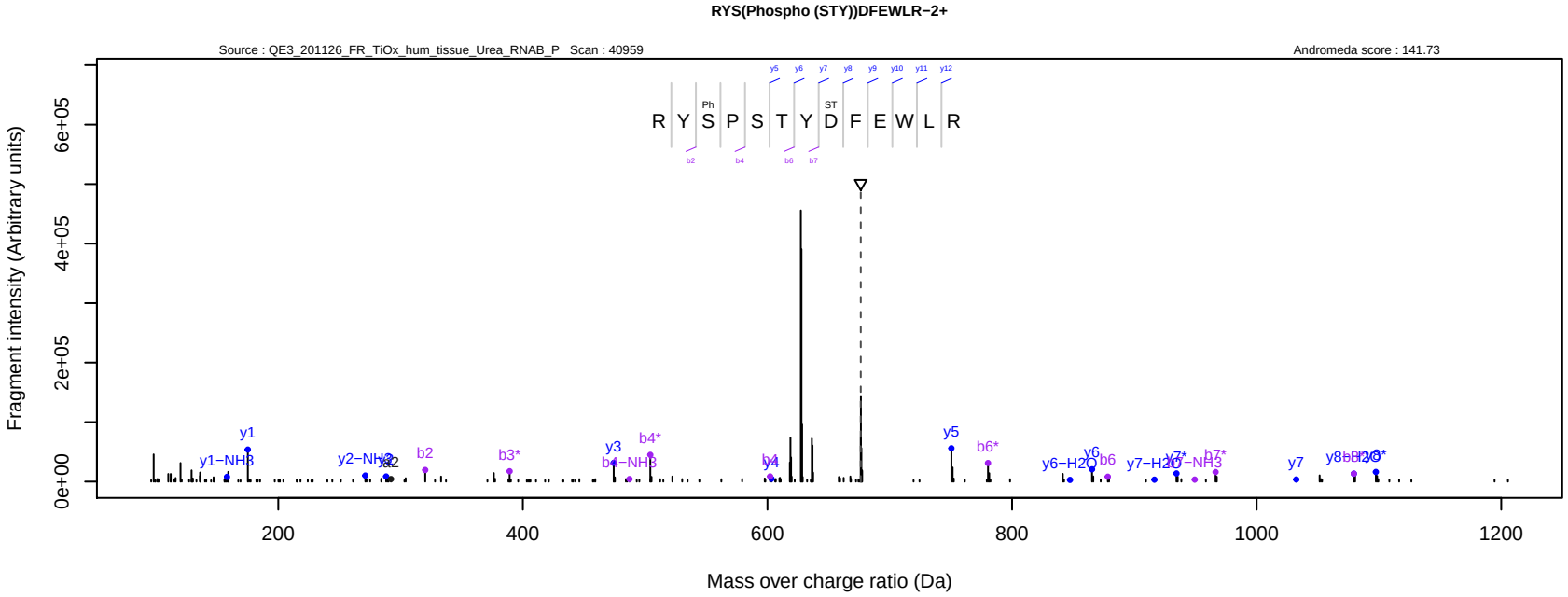


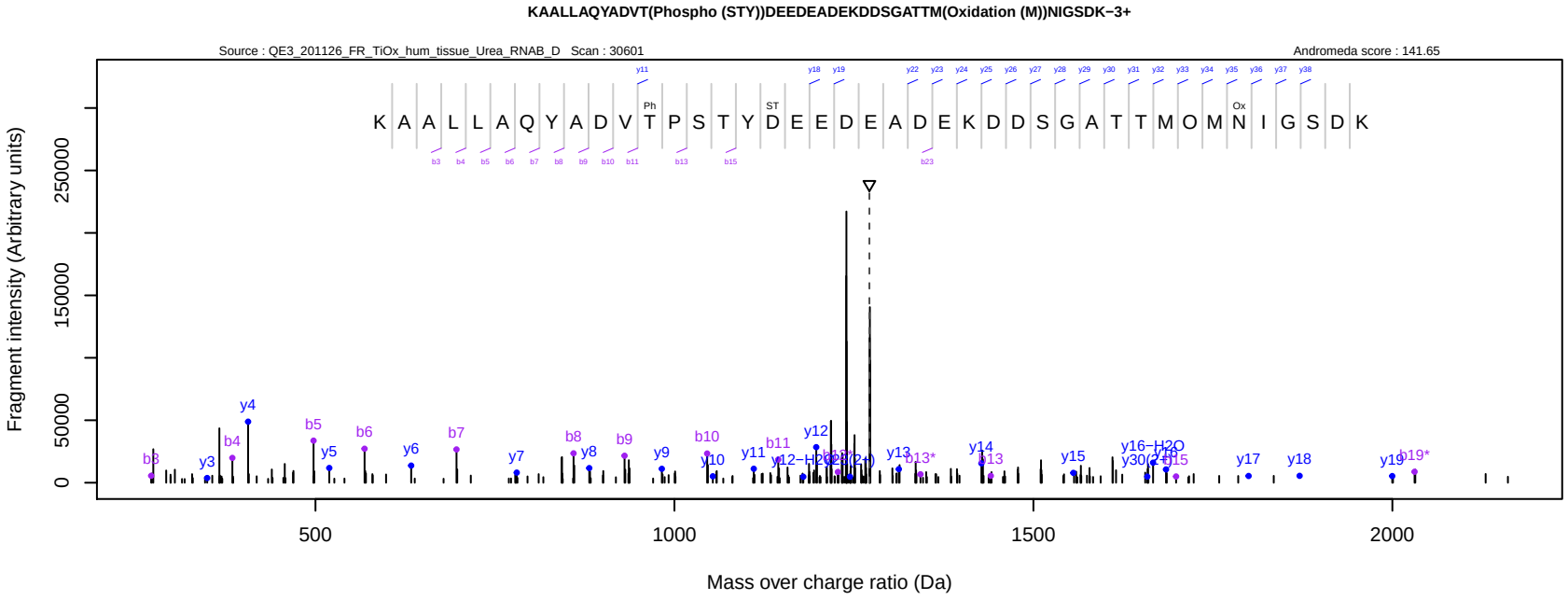

EKGPTTGEGALDLSDVHSPPKS(Phospho (STY))PEGK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17444
Andromeda score : 141.9
E K G P T T G E G A L D L S D V H S P P K S P S T Y P E G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

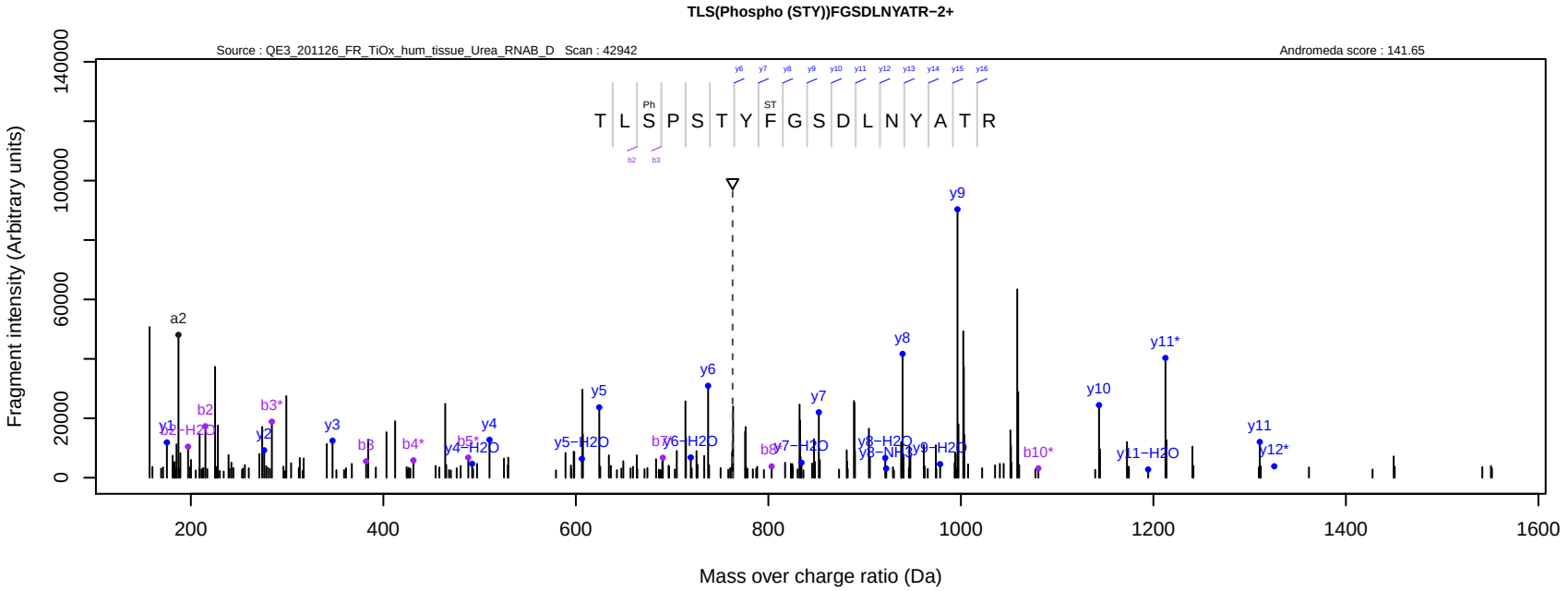

SPS(Phospho (STY))PAHLPDDPKVAEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13216
Andromeda score : 141.84
S P S P S T Y P A H L P D D P K V A E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

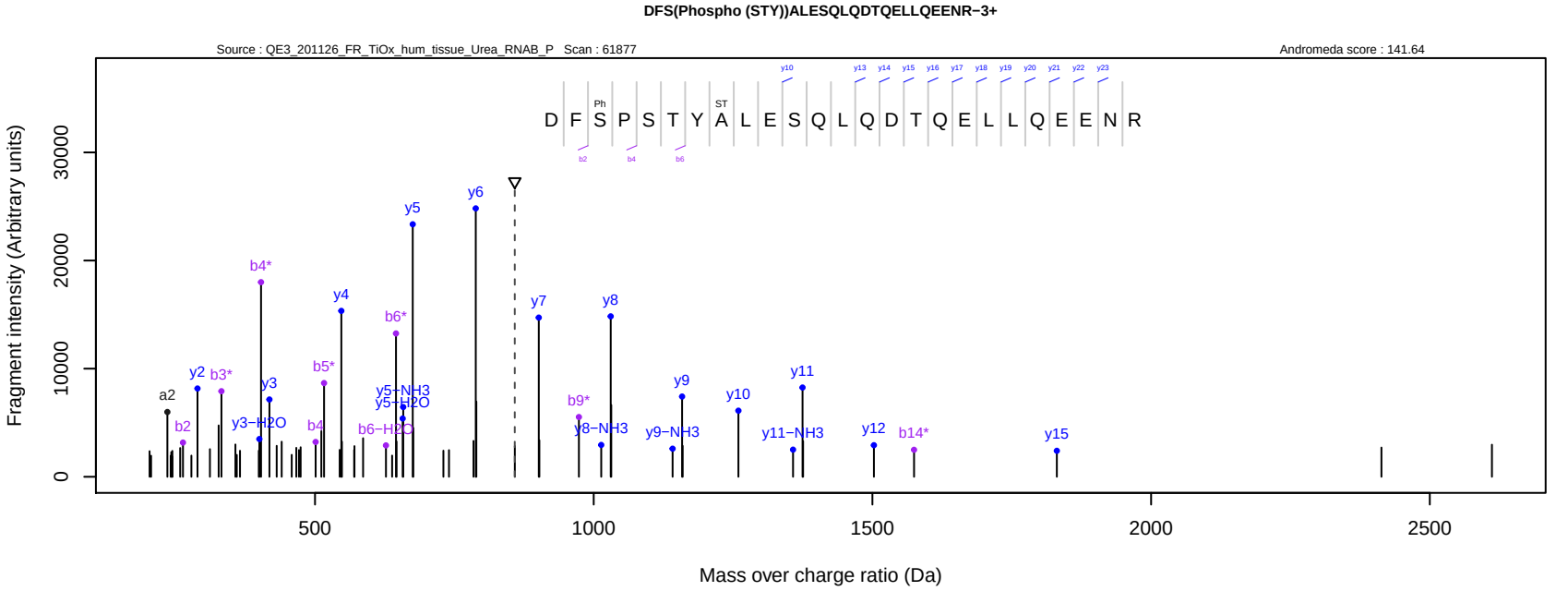

FGQAATMEGIGAIGGT(Phospho (STY))PPAFNR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 49324
Andromeda score : 141.78
F G Q A A T M E G I G A I G G T P S T Y P P A F N R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

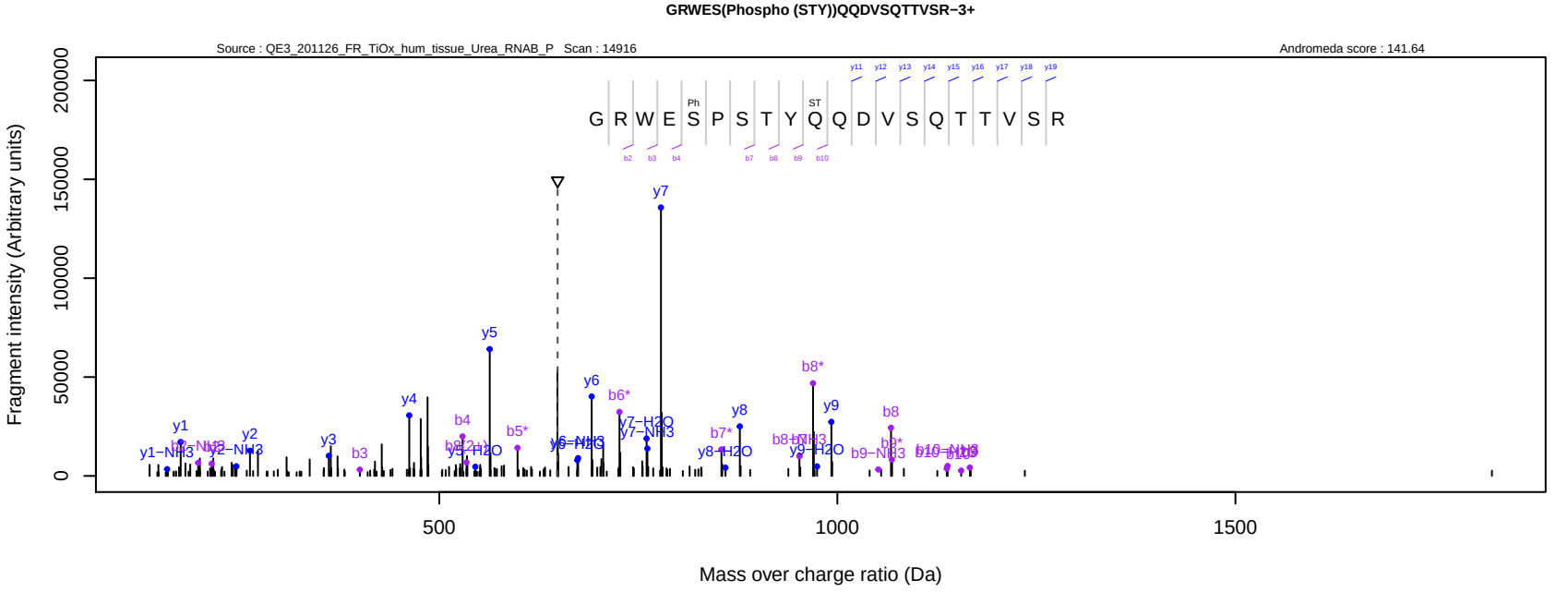

AHS(Phospho (STY))PAEGASVESSSPGPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8211
Andromeda score : 141.74
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RYS(Phospho (STY))DFEWLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 40959
Andromeda score : 141.73
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KAALLAQYADVT(Phospho (STY))DEEDEADEKDDSGATTM(Oxidation (M))NIGSDK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 30601
Andromeda score : 141.65
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TLS(Phospho (STY))FGSDLNYATR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 42942
Andromeda score : 141.65
T L S P S T Y F G S D L N Y A T R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

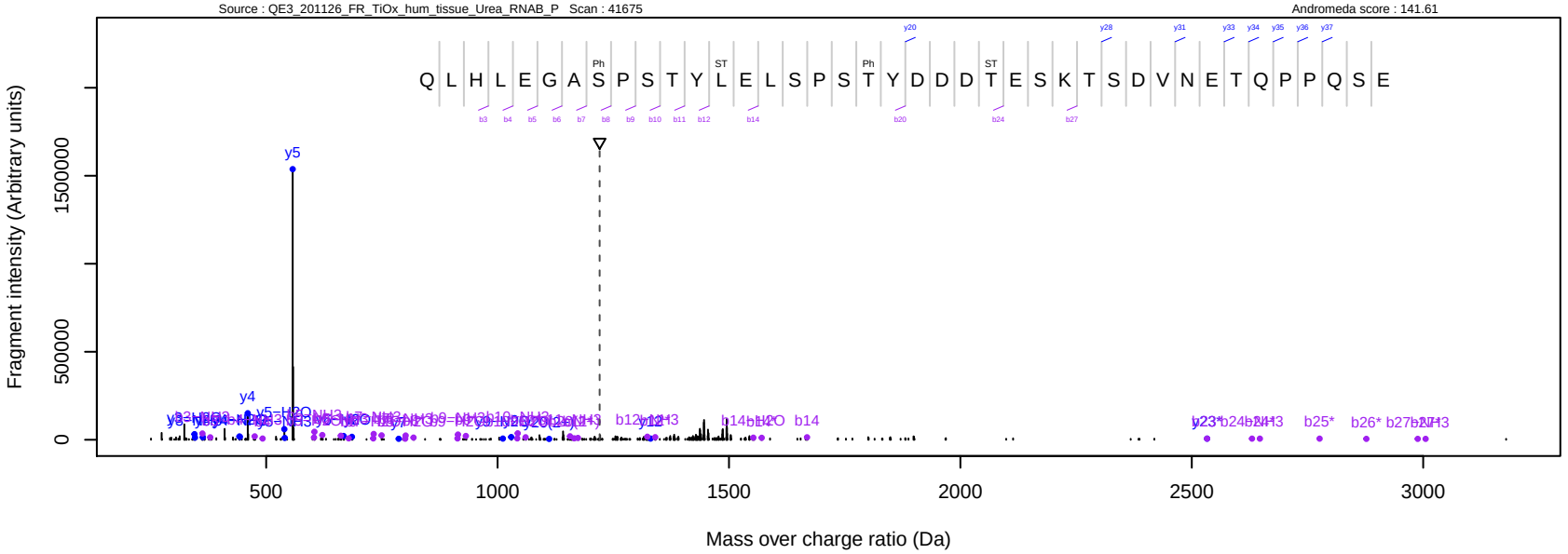

DFS(Phospho (STY))ALESQLQDTQELLQEENR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 61877
Andromeda score : 141.64
D F S P S T Y A L E S Q L Q D T Q E L L Q E E N R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GRWES(Phospho (STY))QQDVSQTTVSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 14916
Andromeda score : 141.64
G R W E S P S T Y Q Q D V S Q T T V S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

QLHLEGAS(Phospho (STY))LELS(Phospho (STY))DDDTESKTSDVNETQPPQSE−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 41675

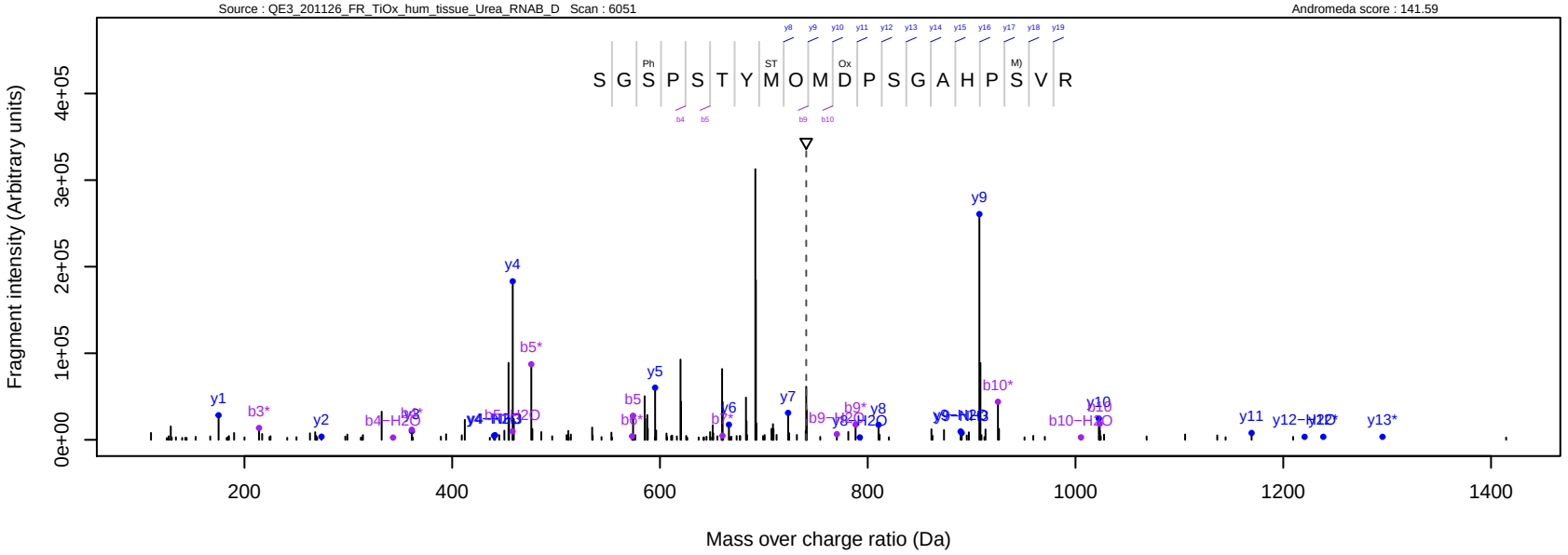
Andromeda score : 141.61



SGS(Phospho (STY))M(Oxidation (M))DPSGAHPSVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 6051

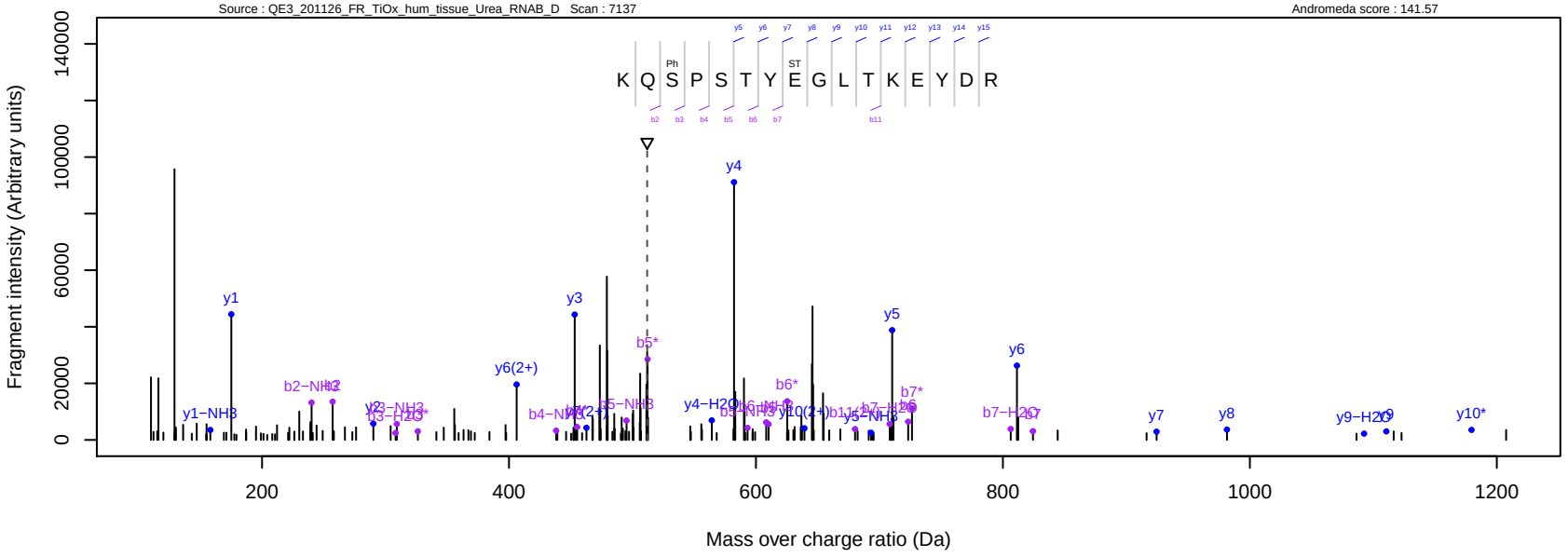
Andromeda score : 141.59



KQS(Phospho (STY))EGLTKEYDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 7137

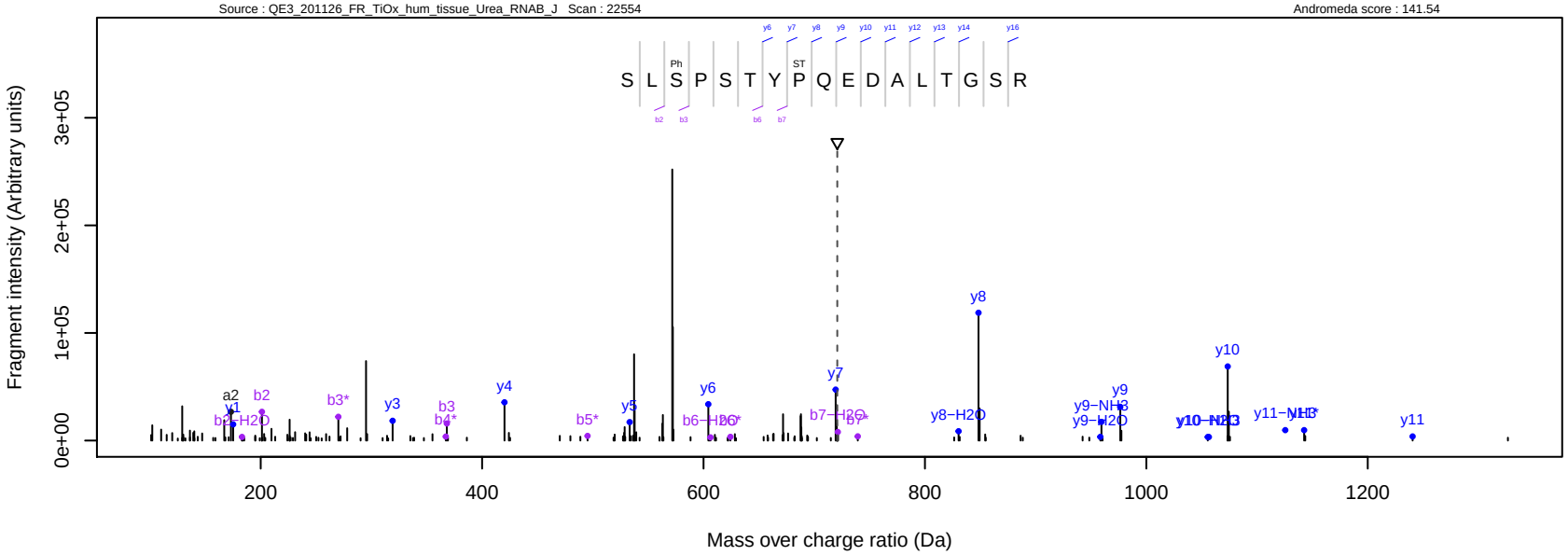
Andromeda score : 141.57



SLS(Phospho (STY))PQEDALTGSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 22554

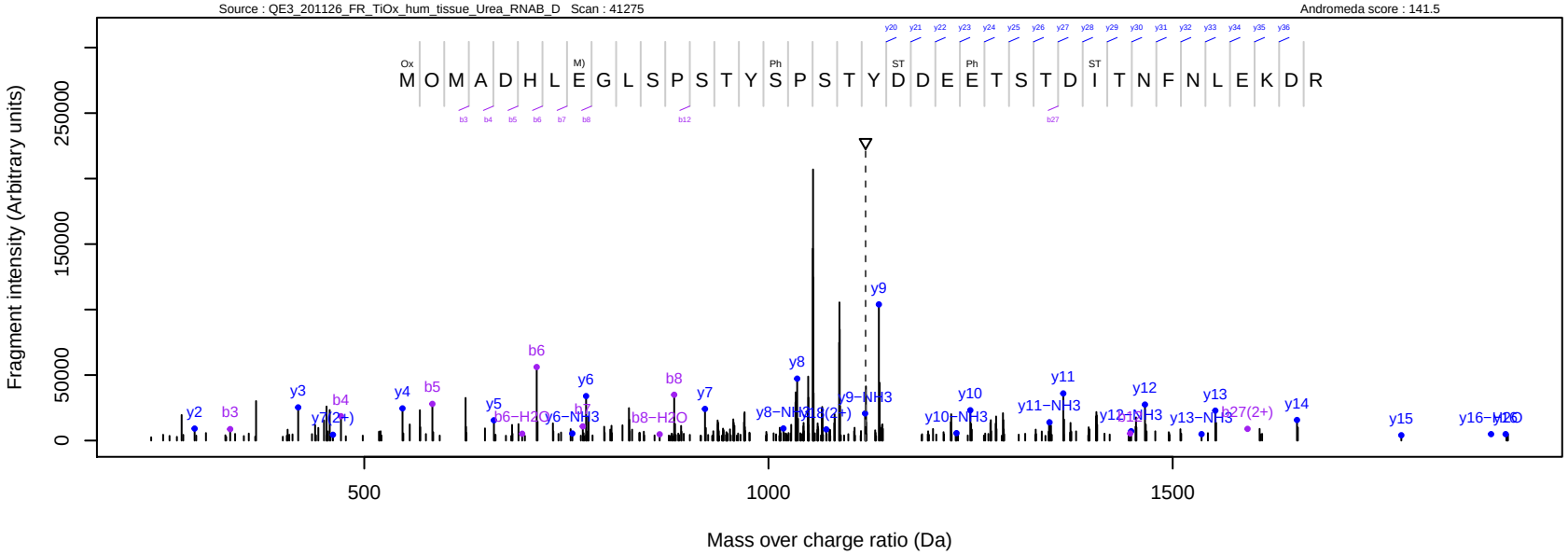
Andromeda score : 141.54



M(Oxidation (M))ADHLEGLS(Phospho (STY))S(Phospho (STY))DDEETSTDITNFNLEKDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 41275

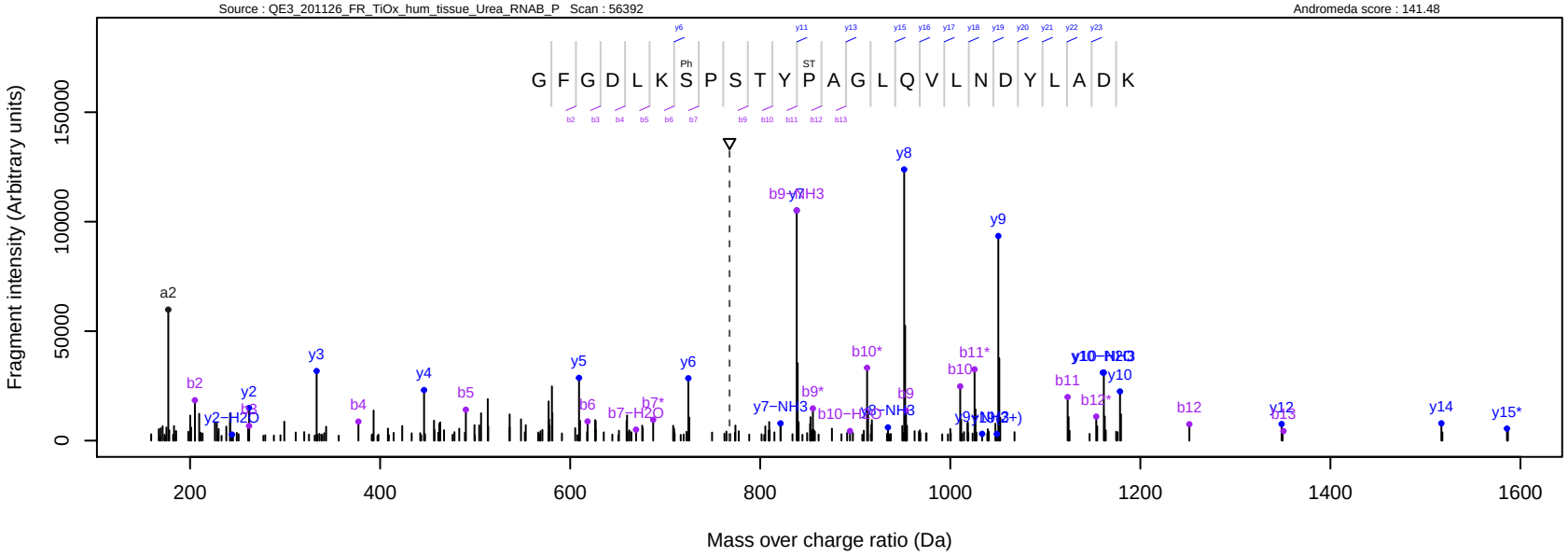
Andromeda score : 141.5



GFGDLKS(Phospho (STY))PAGLQVLNDYLADK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 56392

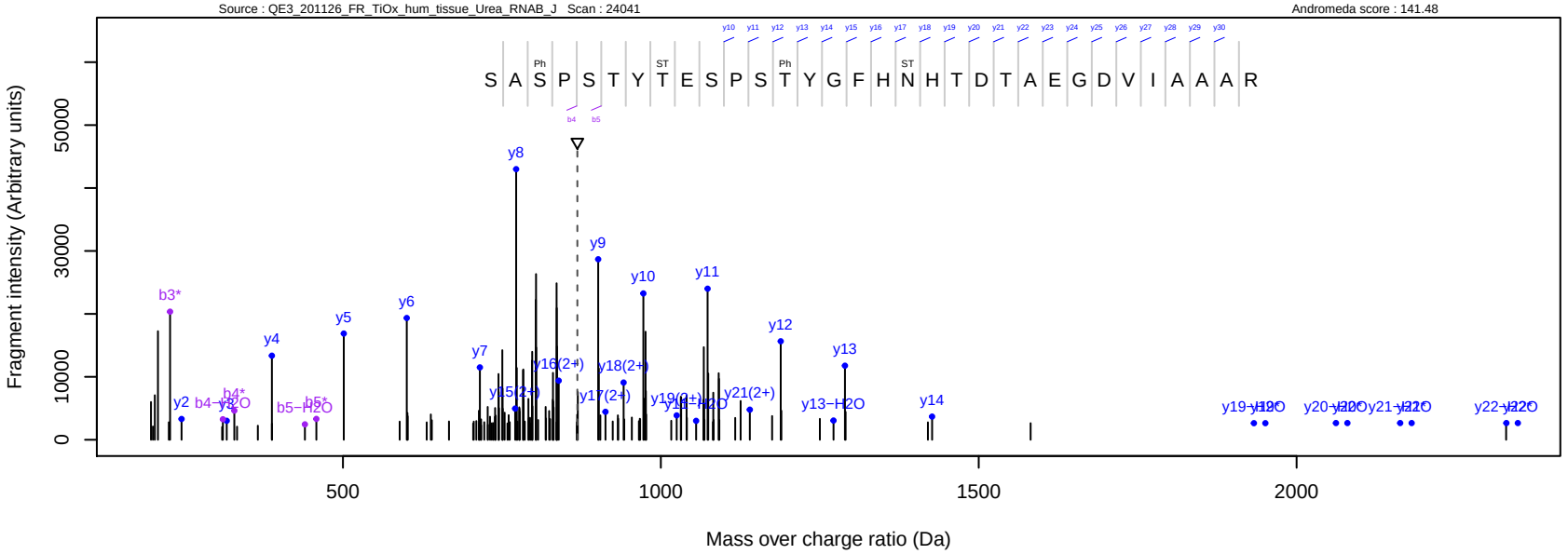
Andromeda score : 141.48



SAS(Phospho (STY))TES(Phospho (STY))GFHNHTDTAEGDVIAAAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 24041

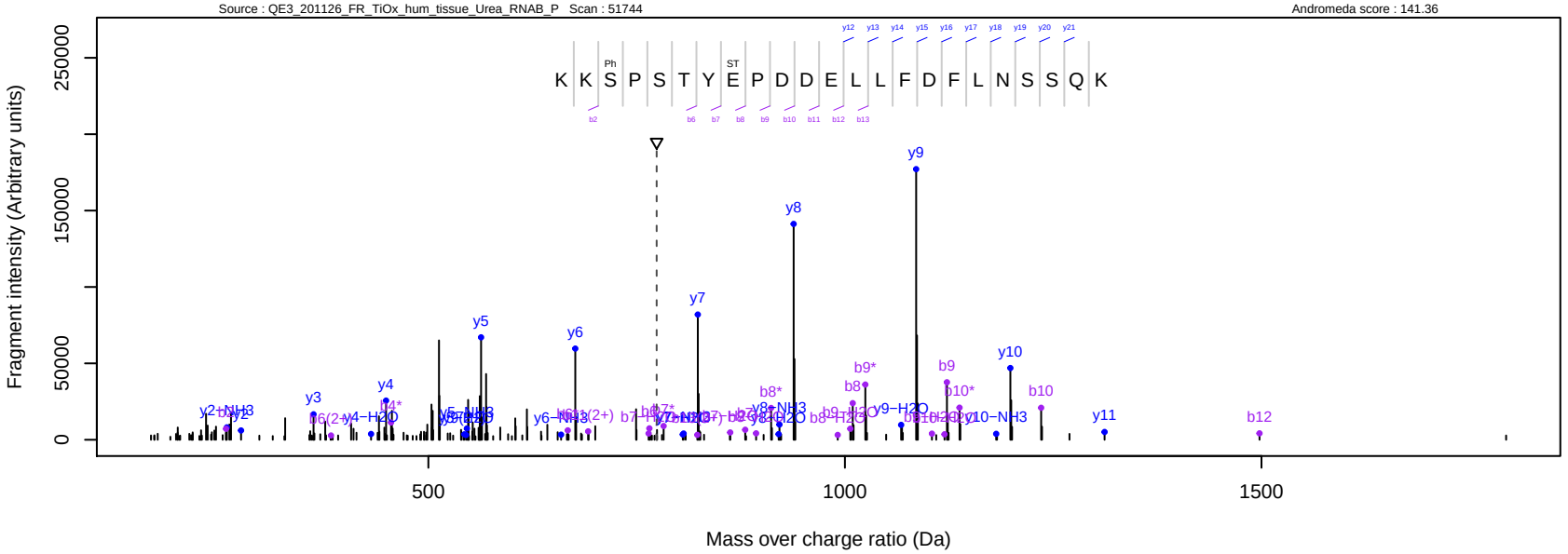
Andromeda score : 141.48



KKS(Phospho (STY))EPDDELLFDFLNSSQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 51744

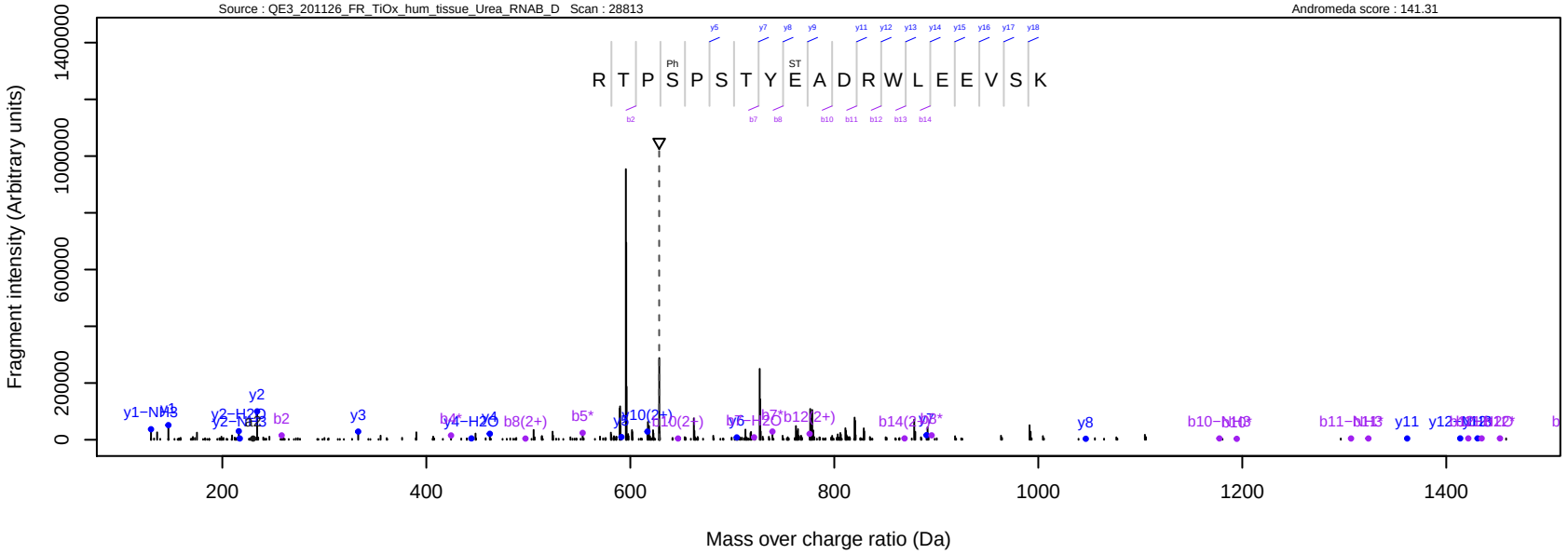
Andromeda score : 141.36

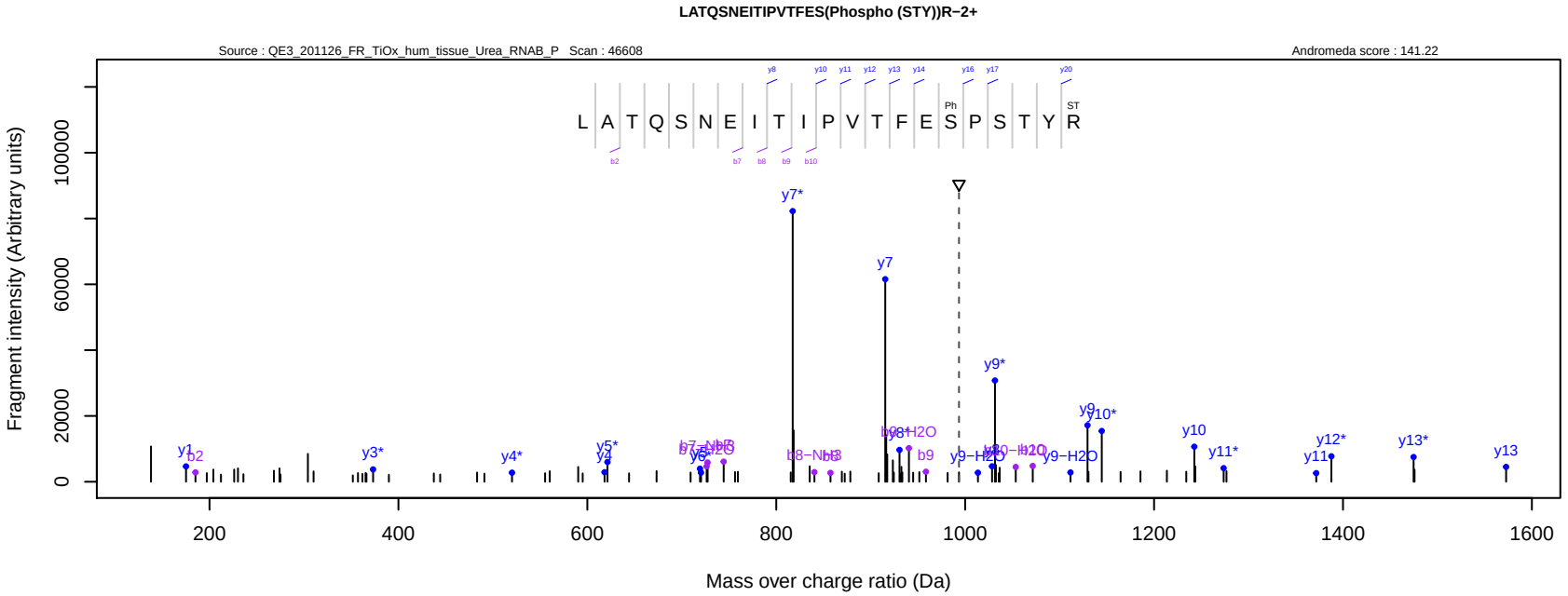


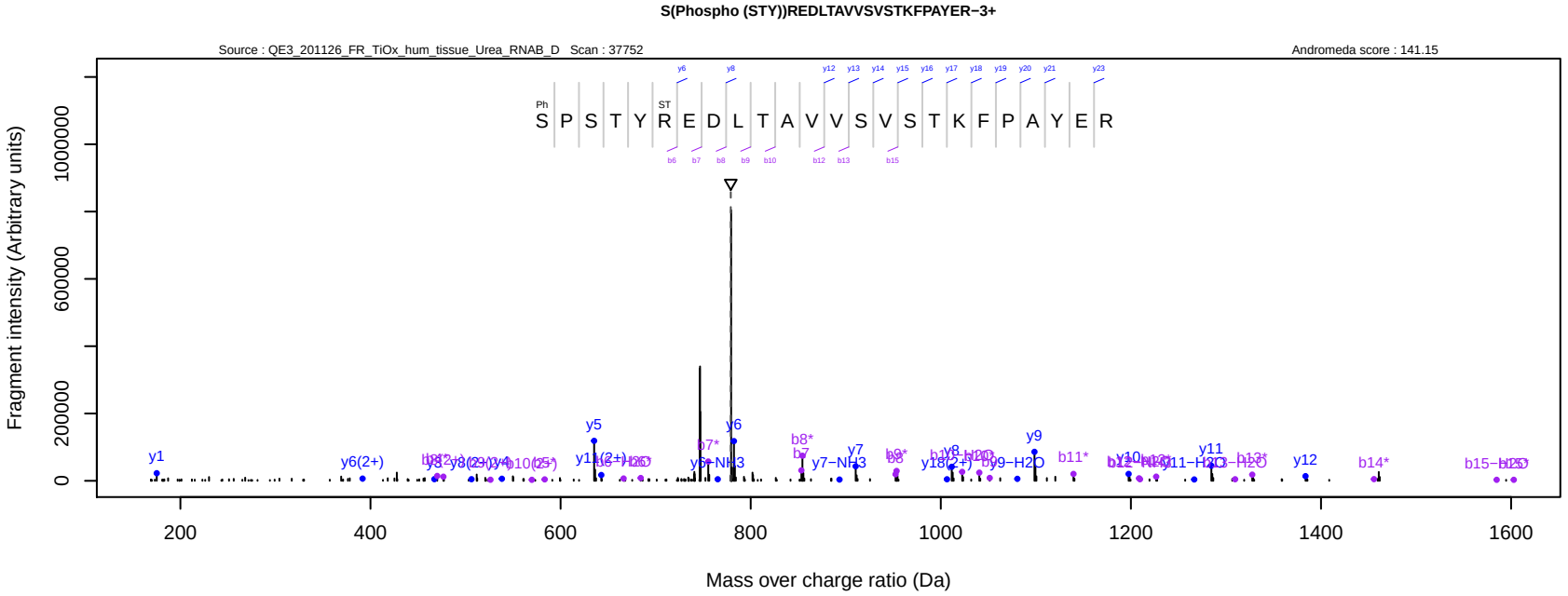
RTPS(Phospho (STY))EADRWLEEVSK−3+

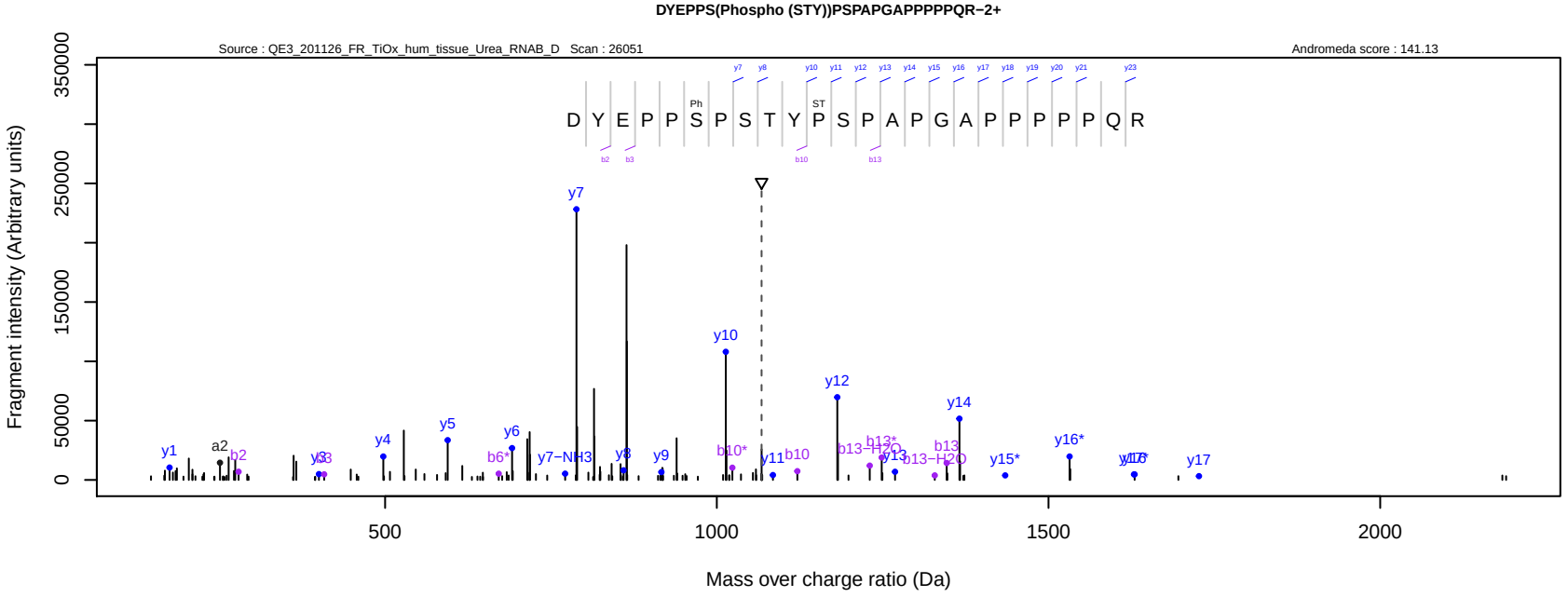
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 28813

Andromeda score : 141.31




LATQSNEITIPVTFES(Phospho (STY))R−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 46608
Andromeda score : 141.22
L A T Q S N E I T I P V T F E S P S T Y R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

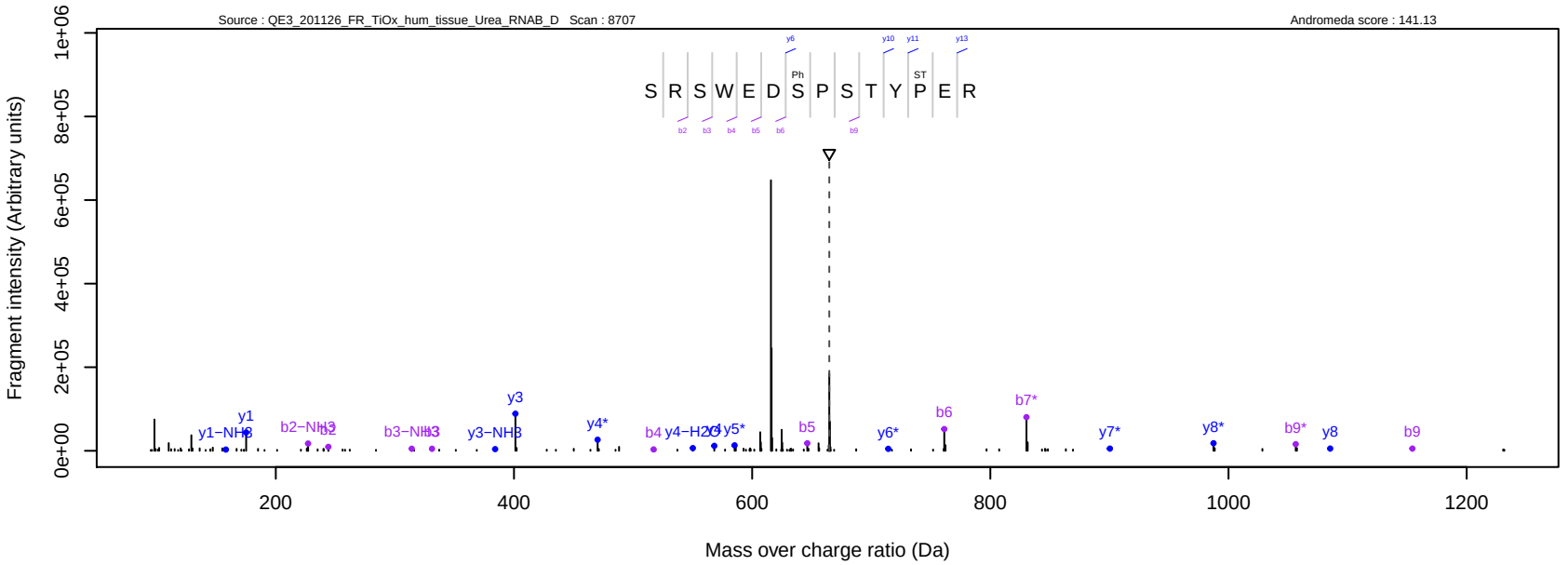

S(Phospho (STY))REDLTAVVSVSTKFPAYER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 37752
Andromeda score : 141.15
S P S T Y R E D L T A V V S V S T K F P A Y E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DYEPPS(Phospho (STY))PSPAPGAPPPPPQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26051
Andromeda score : 141.13
D Y E P P S P S T Y P S P A P G A P P P P P Q R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SRSWEDS(Phospho (STY))PER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8707

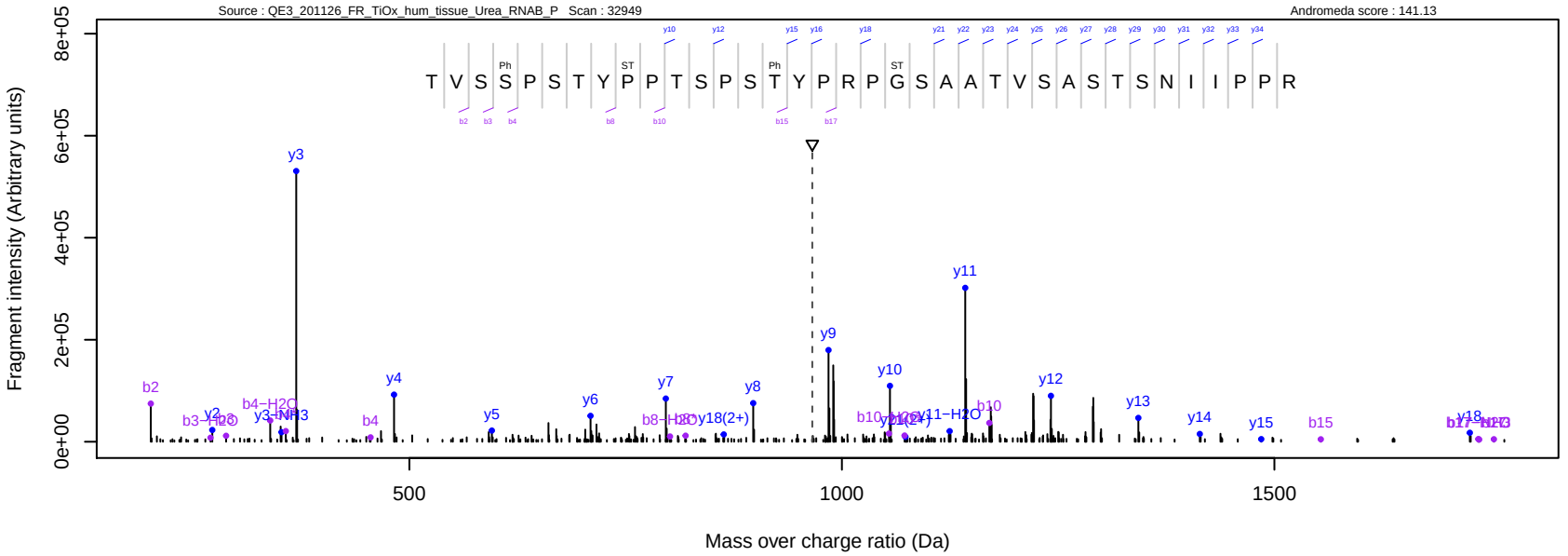
Andromeda score : 141.13



TVSS(Phospho (STY))PPTS(Phospho (STY))PRPGSAATVSASTSNIIPPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 32949

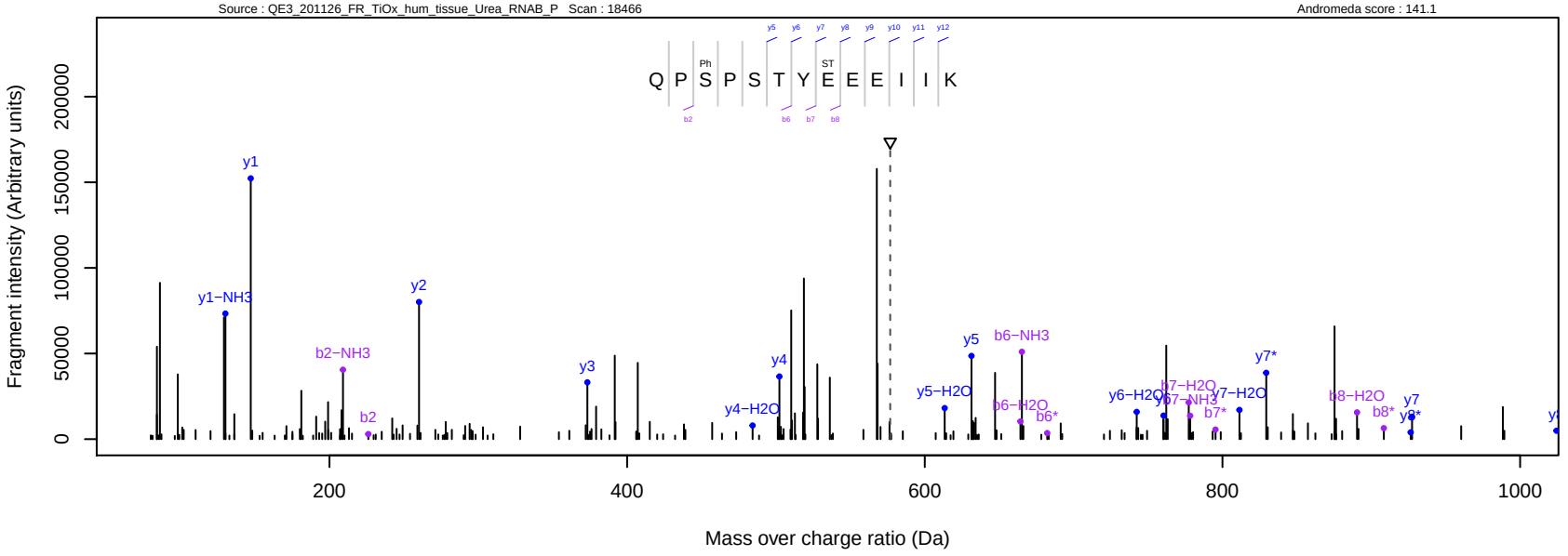
Andromeda score : 141.13

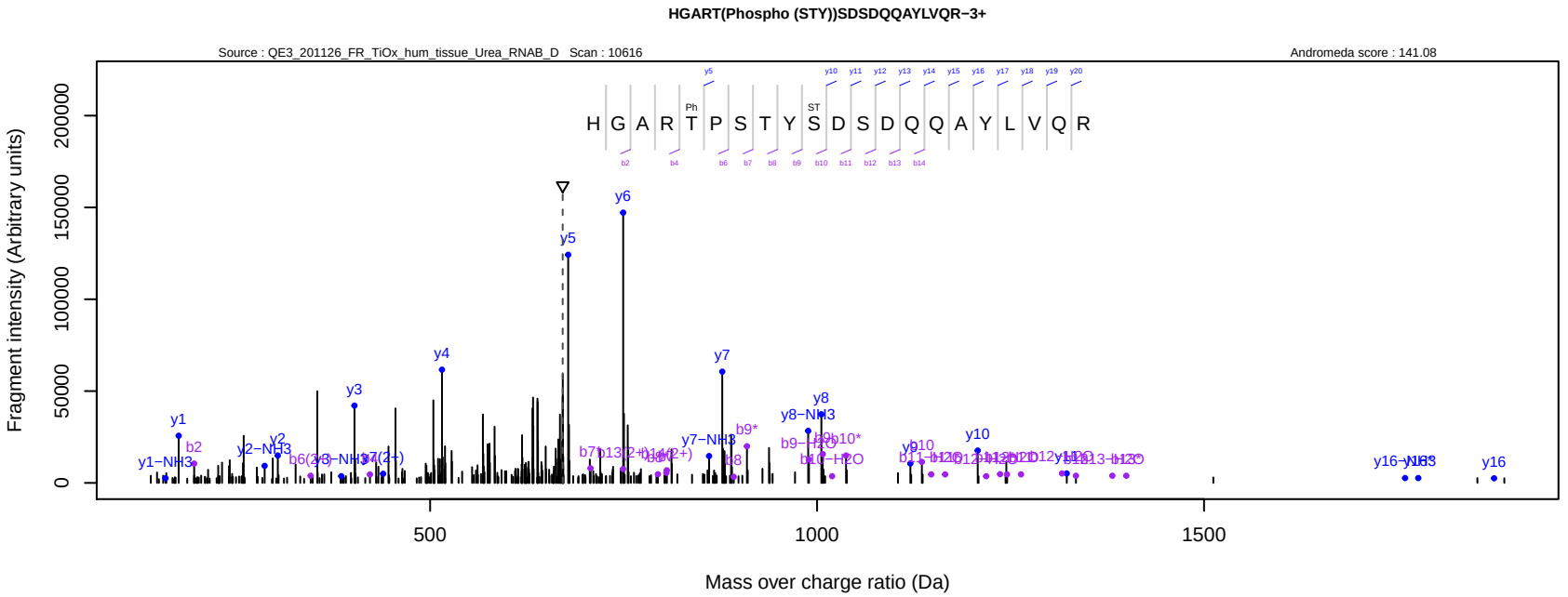


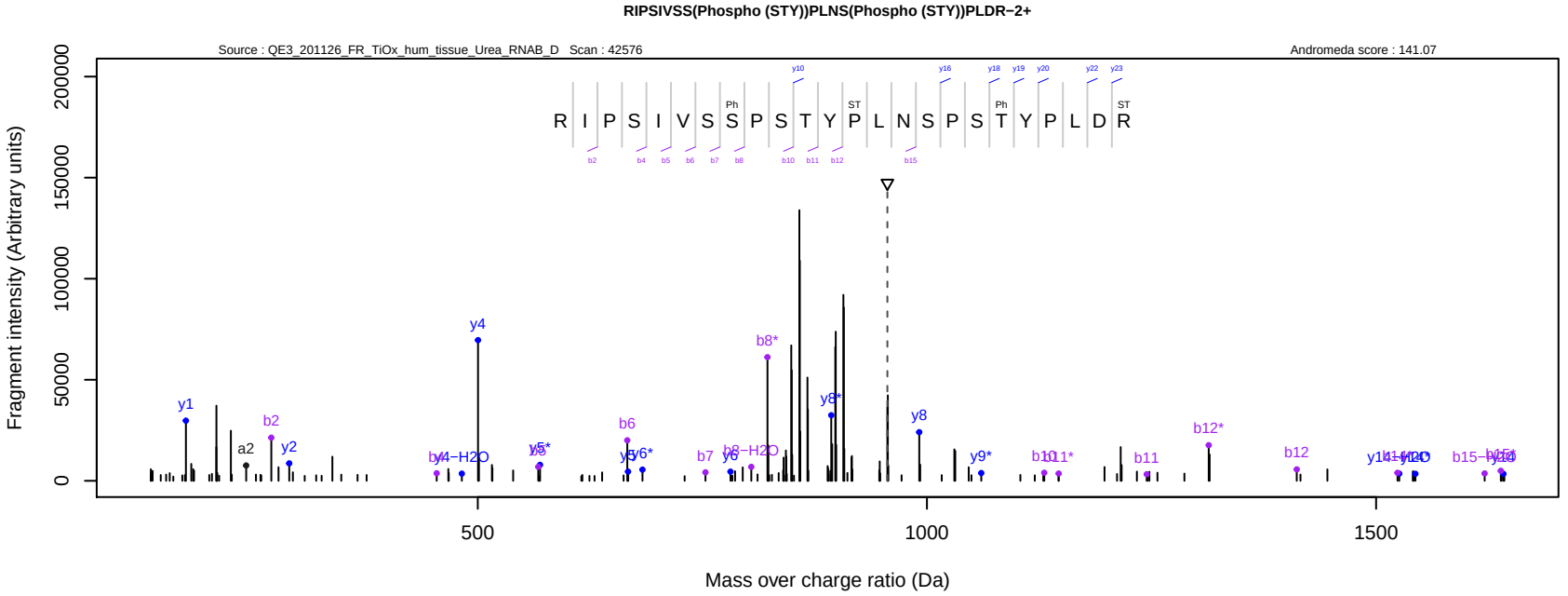
QPS(Phospho (STY))EEEIIK−2+

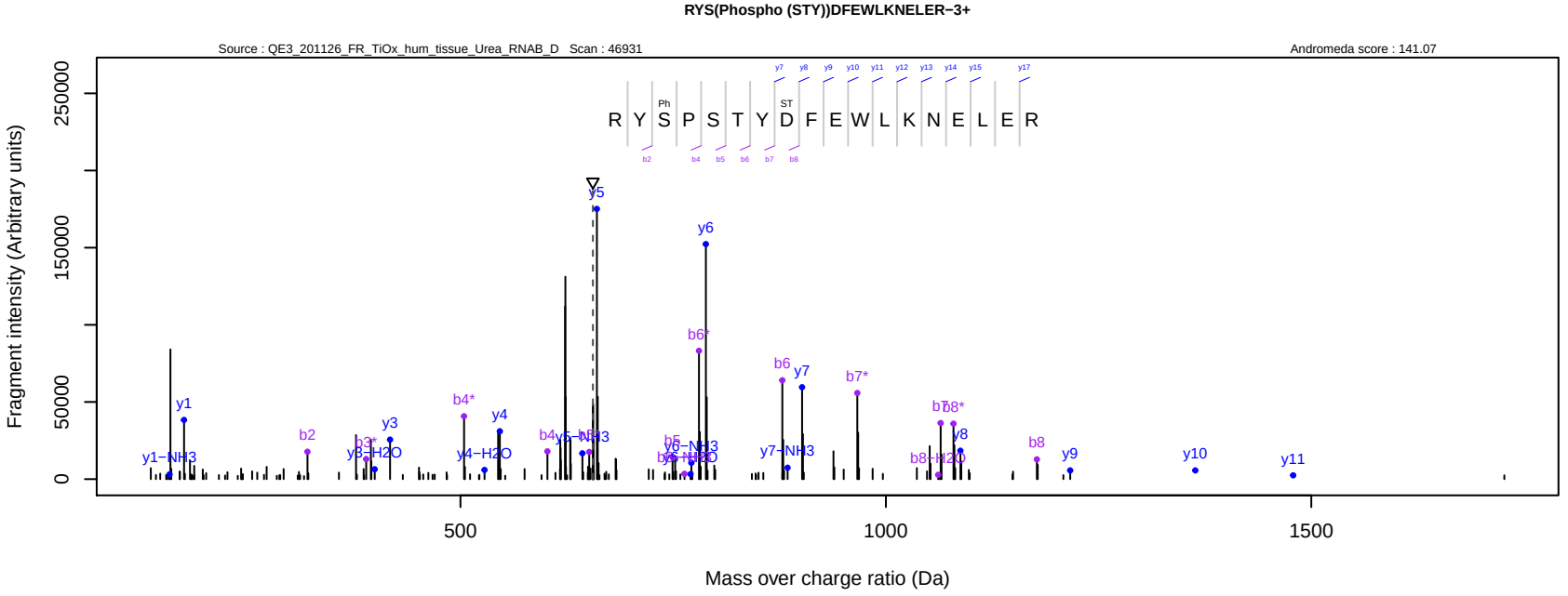
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 18466

Andromeda score : 141.1

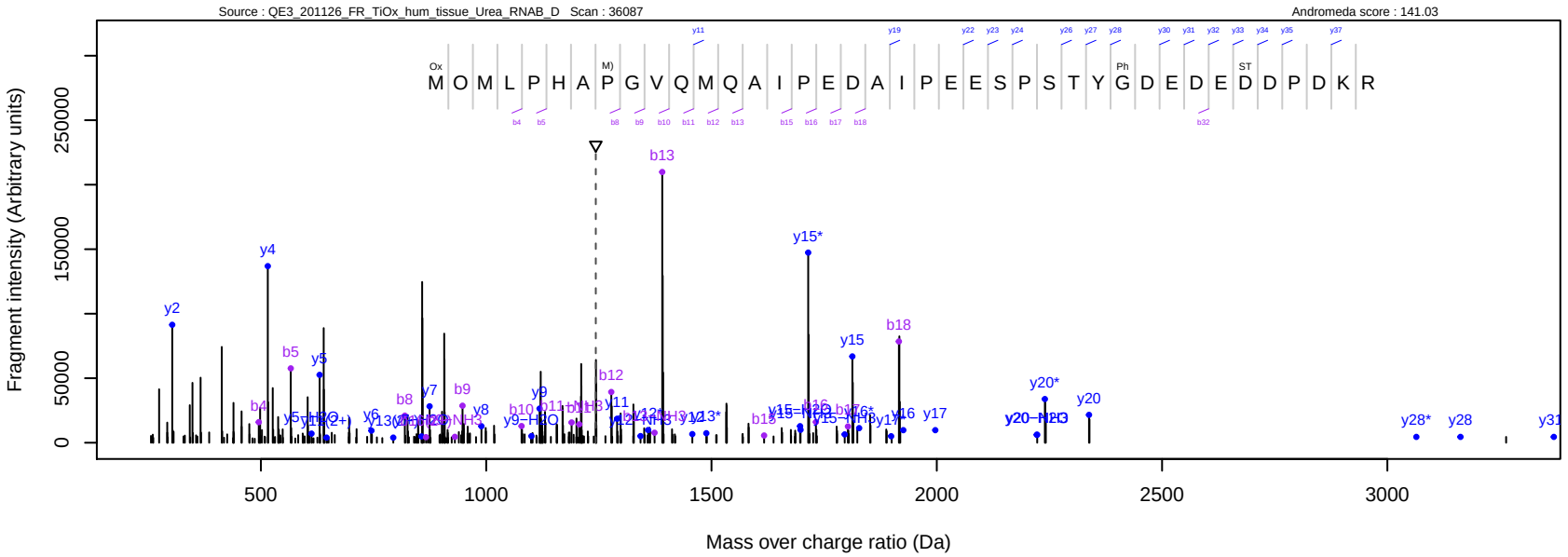



HGART(Phospho (STY))SDSDQQAYLVQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10616
Andromeda score : 141.08
H G A R T P S T Y S D S D Q Q A Y L V Q R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

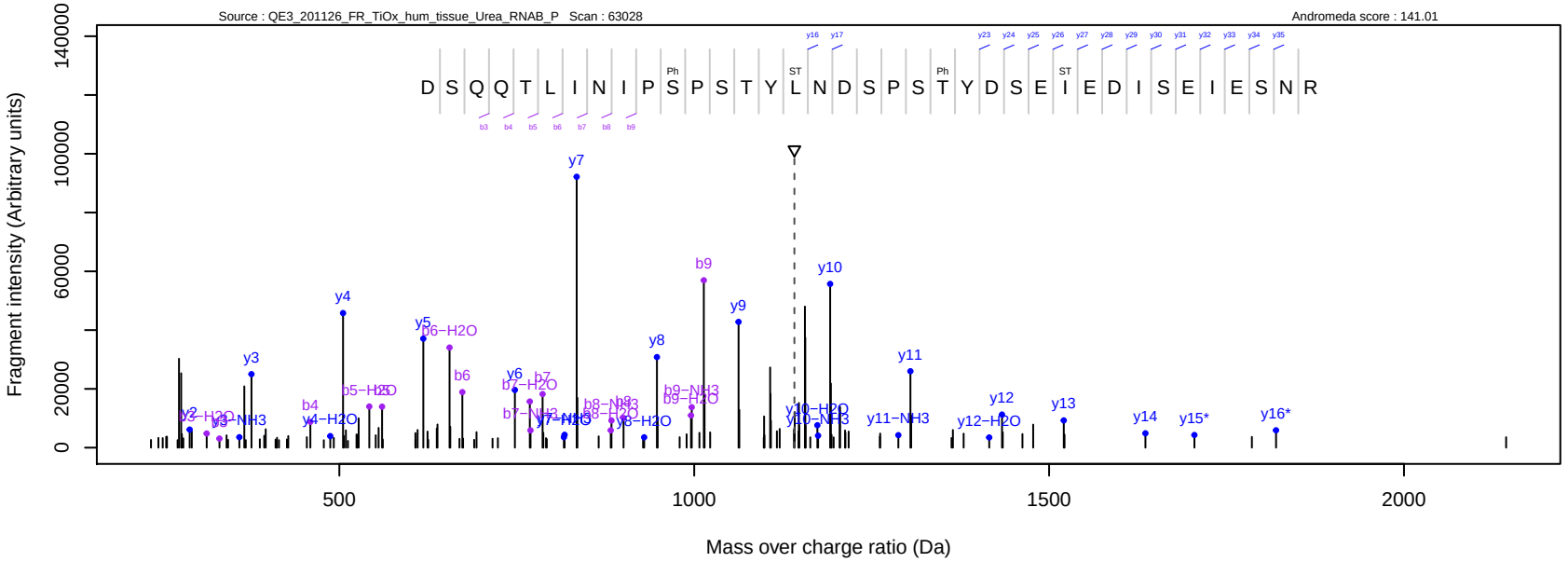

RIPSIVSS(Phospho (STY))PLNS(Phospho (STY))PLDR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 42576
Andromeda score : 141.07
R I P S I V S S P S T Y P L N S P S T Y P L D R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RYS(Phospho (STY))DFEWLKNELER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 46931
Andromeda score : 141.07
R Y S P S T Y D F E W L K N E L E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

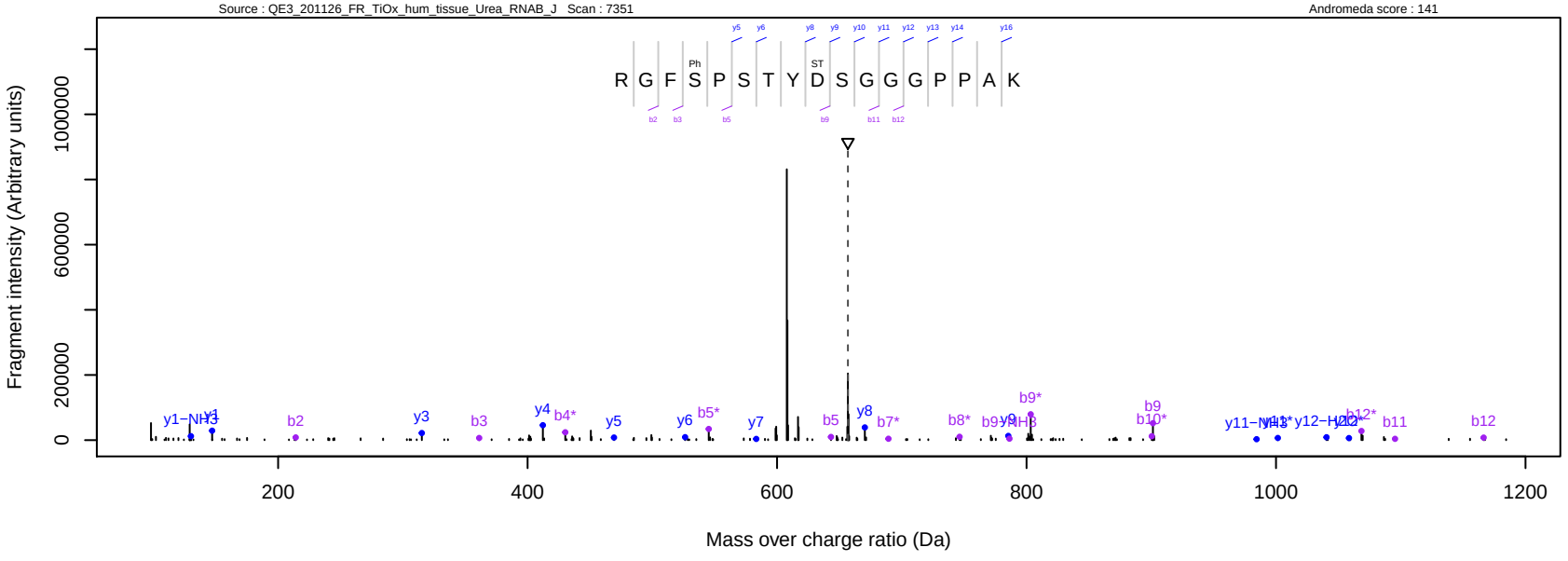
M(Oxidation (M))LPHAPGVQMQAIPEDAIPEES(Phospho (STY))GDEDEDDPDKR−3+



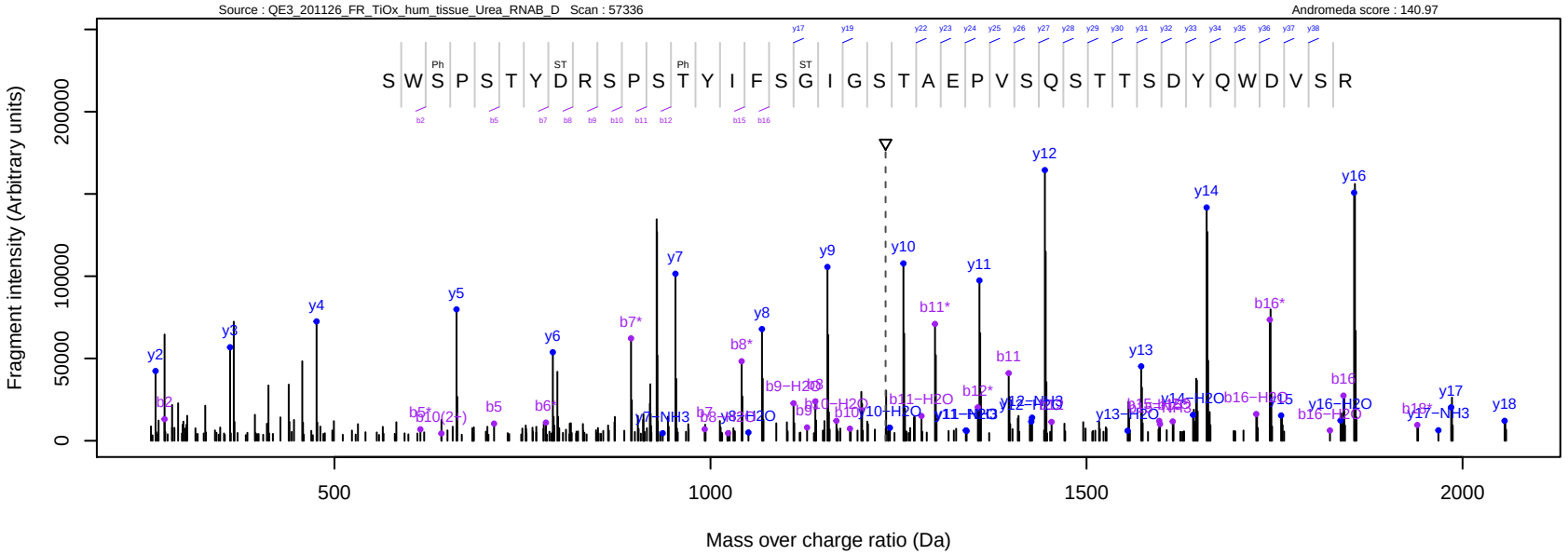
DSQQTLINIPS(Phospho (STY))LNDS(Phospho (STY))DSEIEDISEIESNR−3+



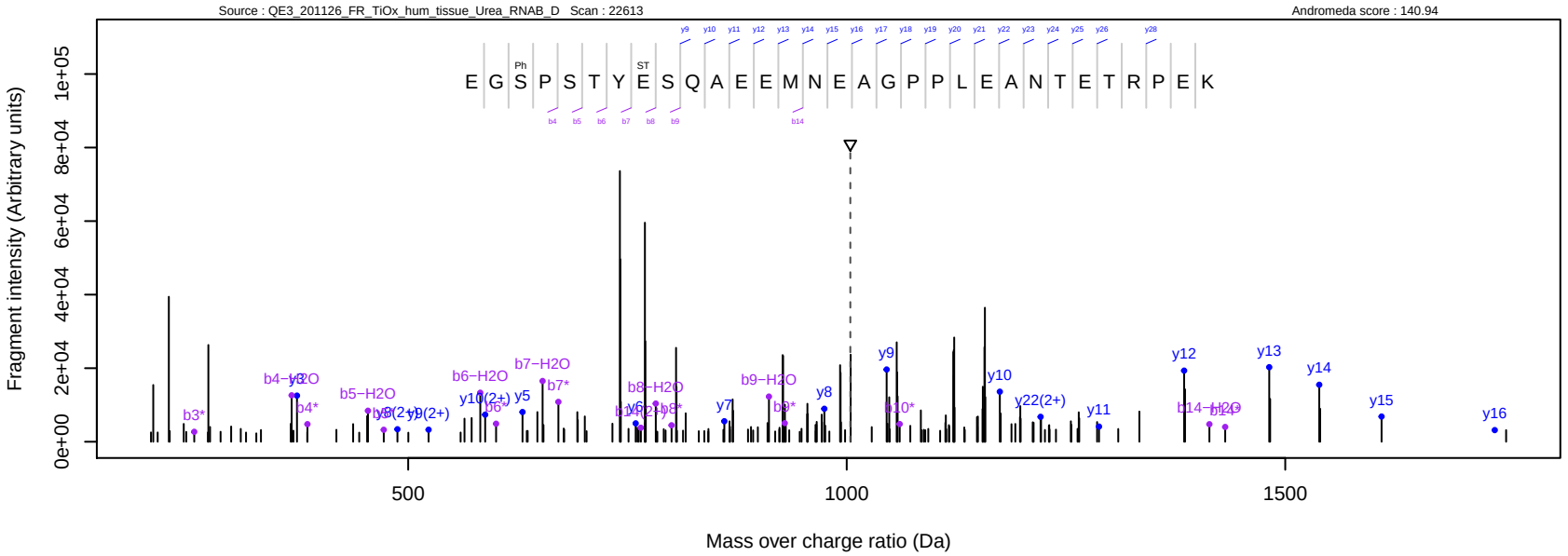
RGFS(Phospho (STY))DSGGGPPAK−2+



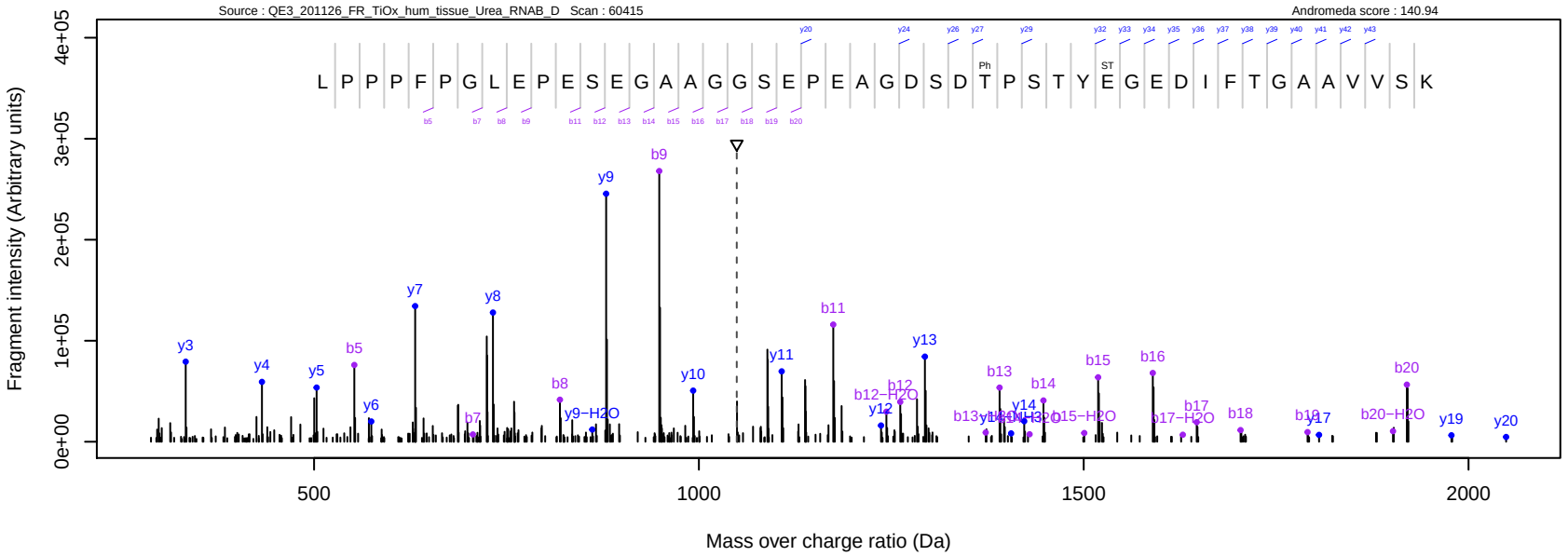
SWS(Phospho (STY))DRS(Phospho (STY))IFSGIGSTAEPVSQSTTSDYQWDVSR−3+



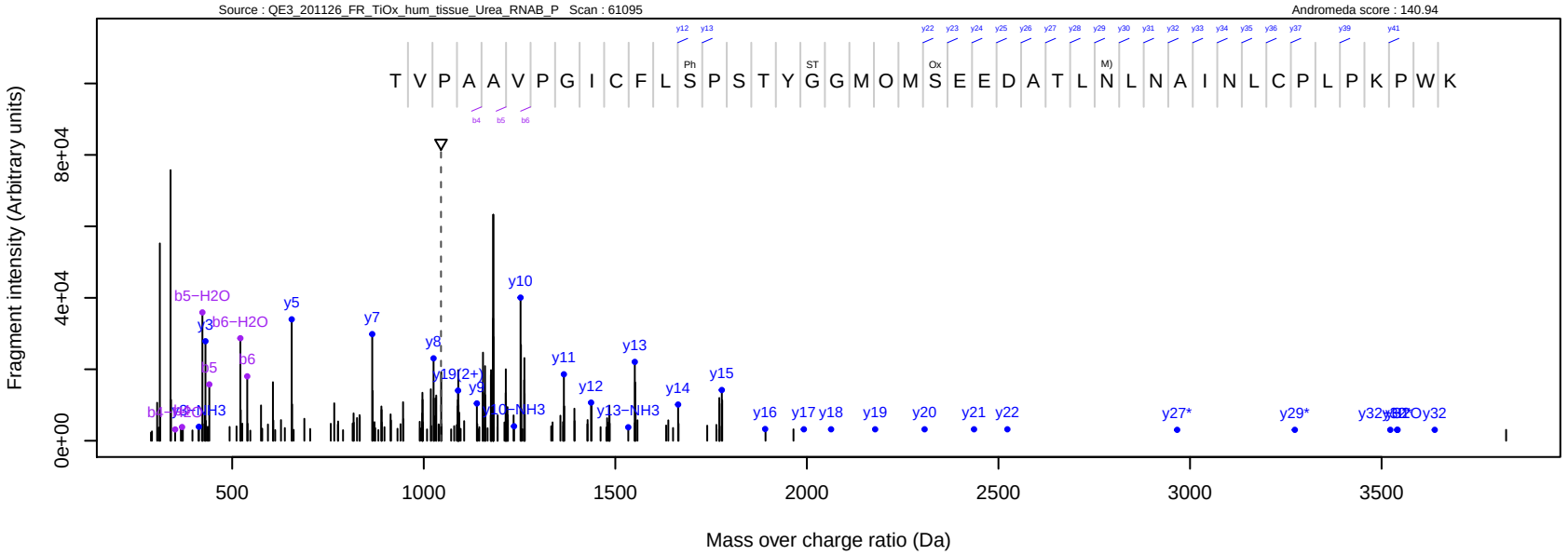
EGS(Phospho (STY))ESQAEEMNEAGPPLEANTETRPEK−3+



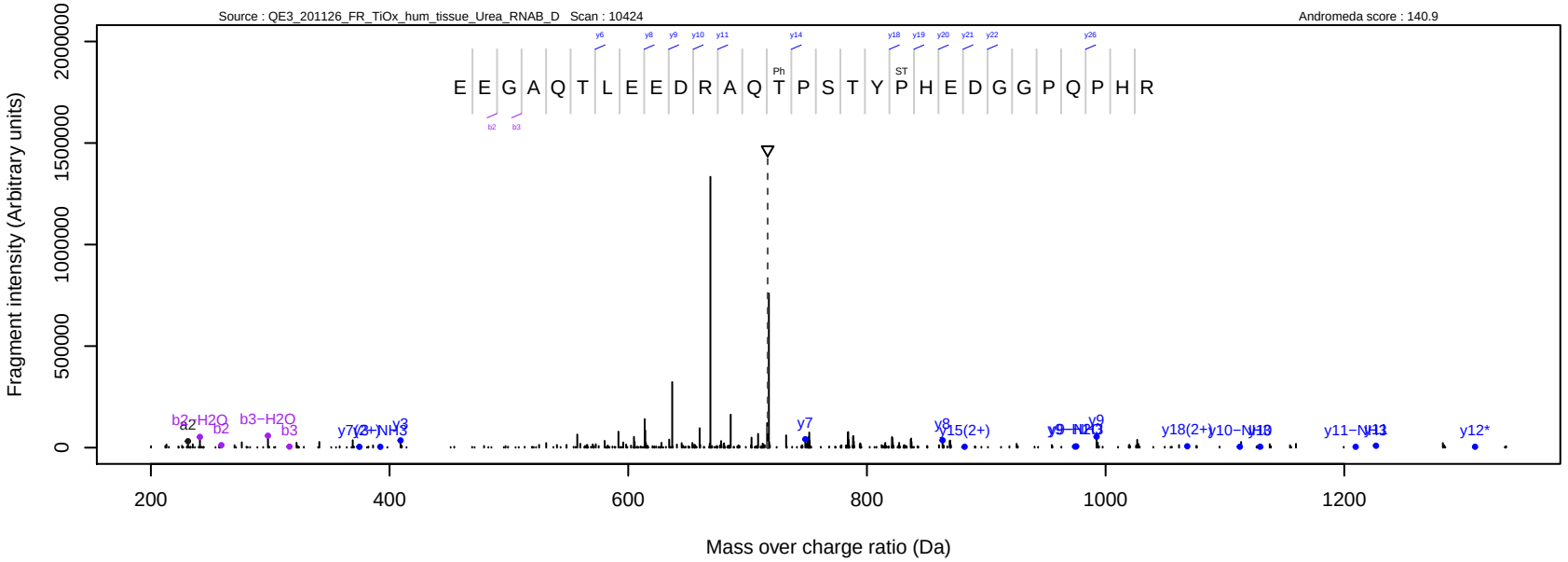
LPPPFPGLEPESEGAAGGSEPEAGDSDT(Phospho (STY))EGEDIFTGAAVVSK−4+



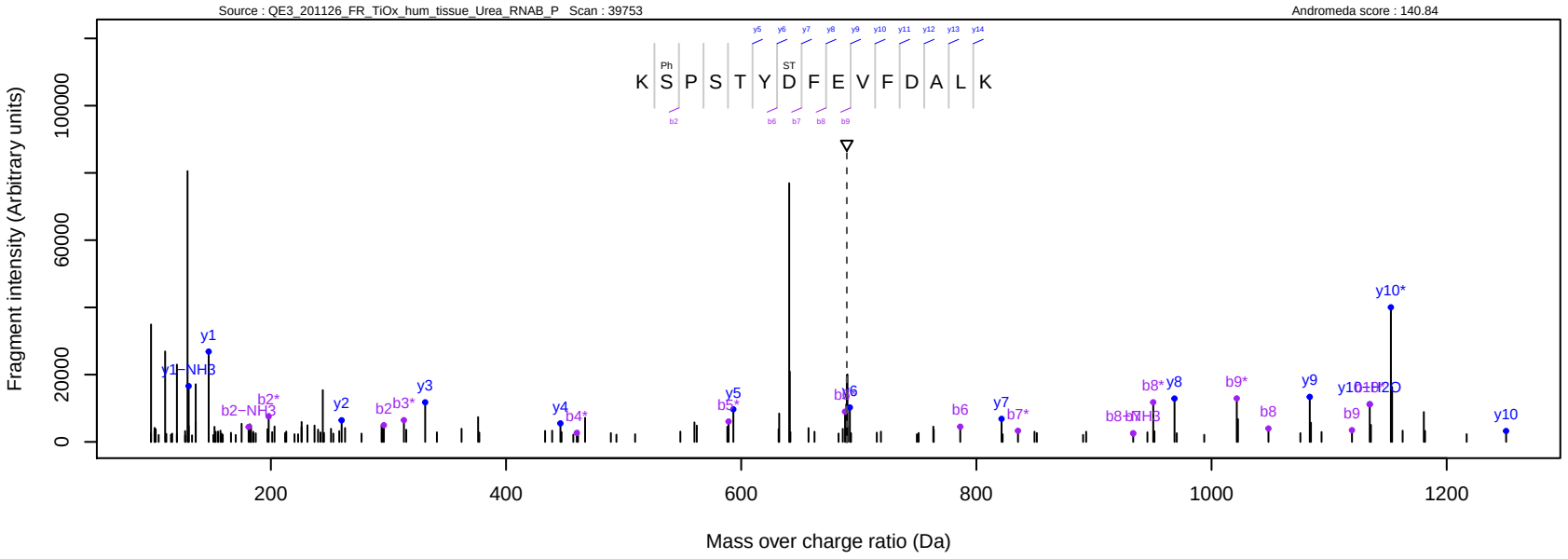
TVPAAVPGICFLS(Phospho (STY))GGM(Oxidation (M))SEEDATLNLNAINLCPLPKPWK−4+



EEGAQTLEEDRAQT(Phospho (STY))PHEDGGPQPHR−4+



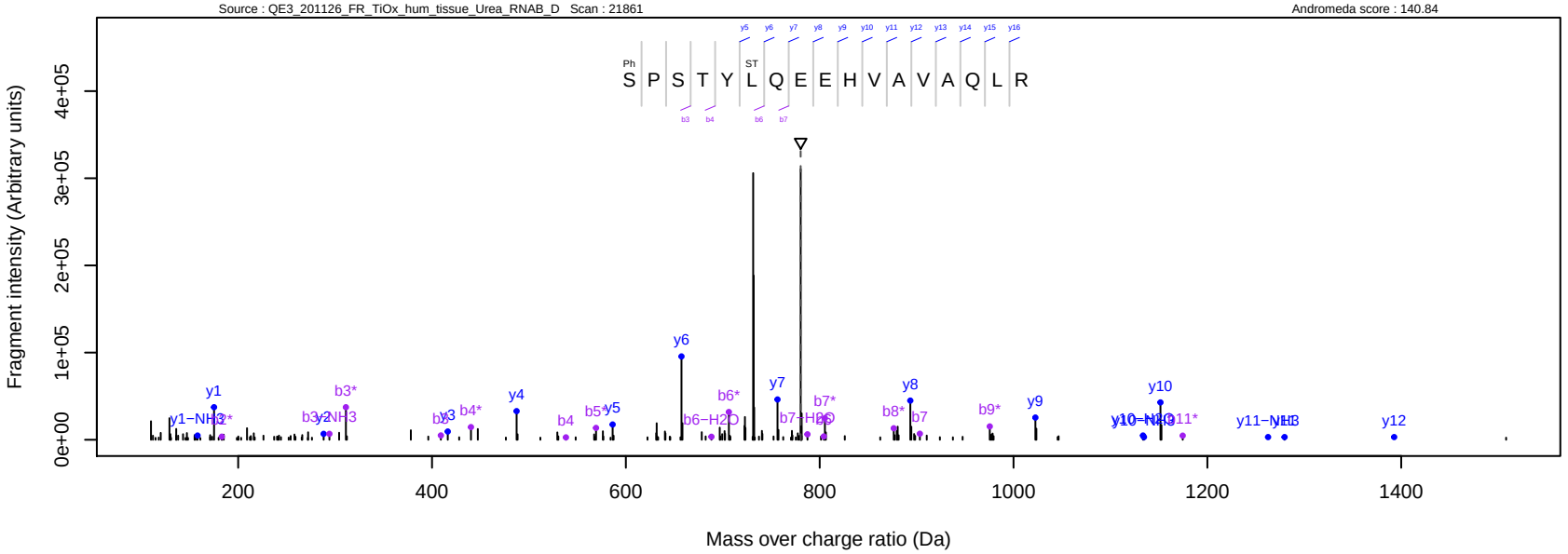
KS(Phospho (STY))DFEVFDALK−2+



S(Phospho (STY))LQEEHVAVAQLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21861

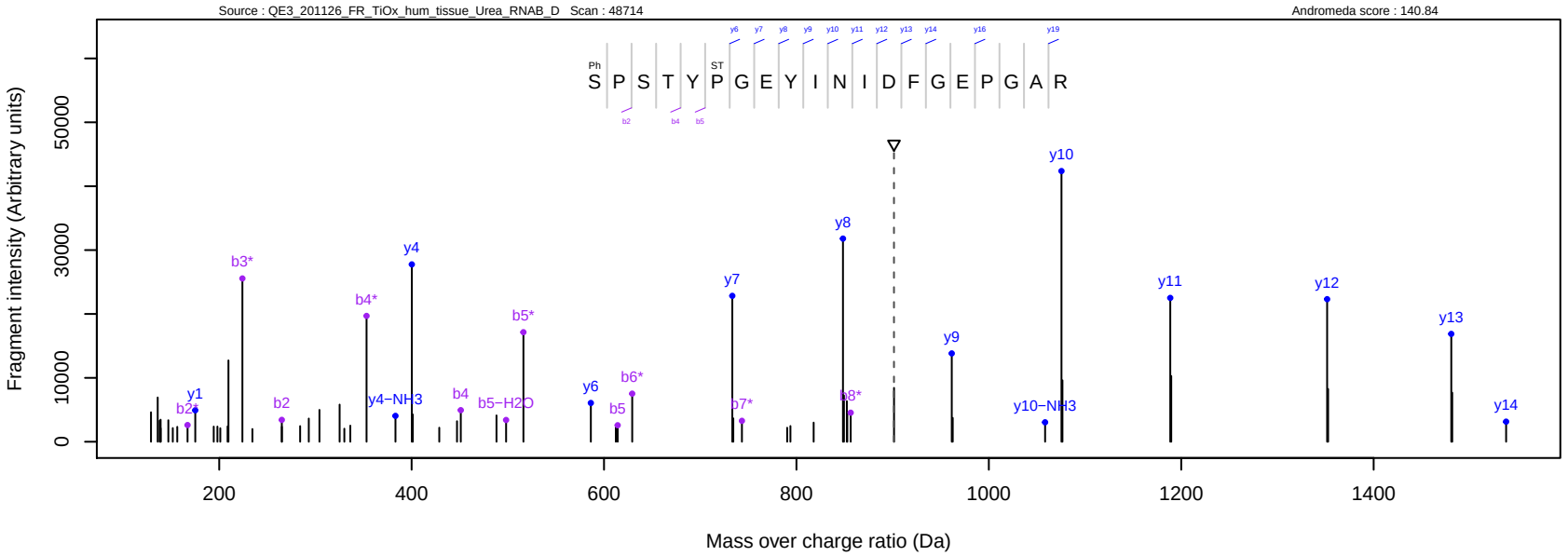
Andromeda score : 140.84



S(Phospho (STY))PGEYINIDFGEPGAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 48714

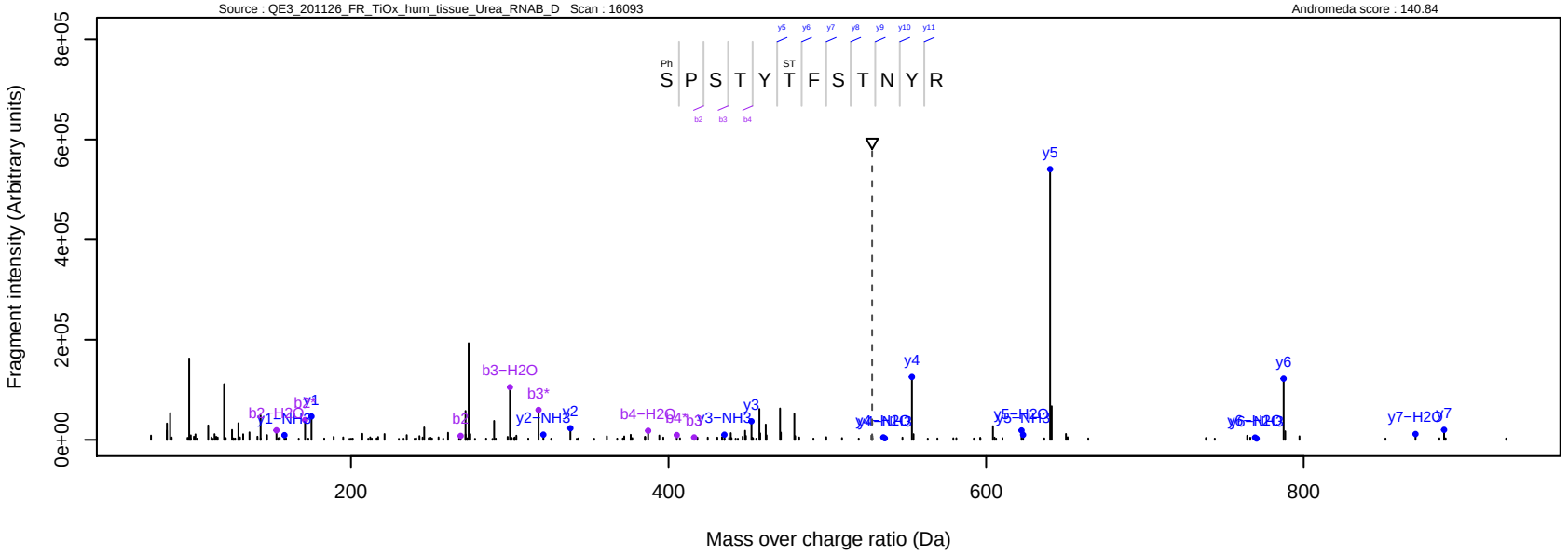
Andromeda score : 140.84

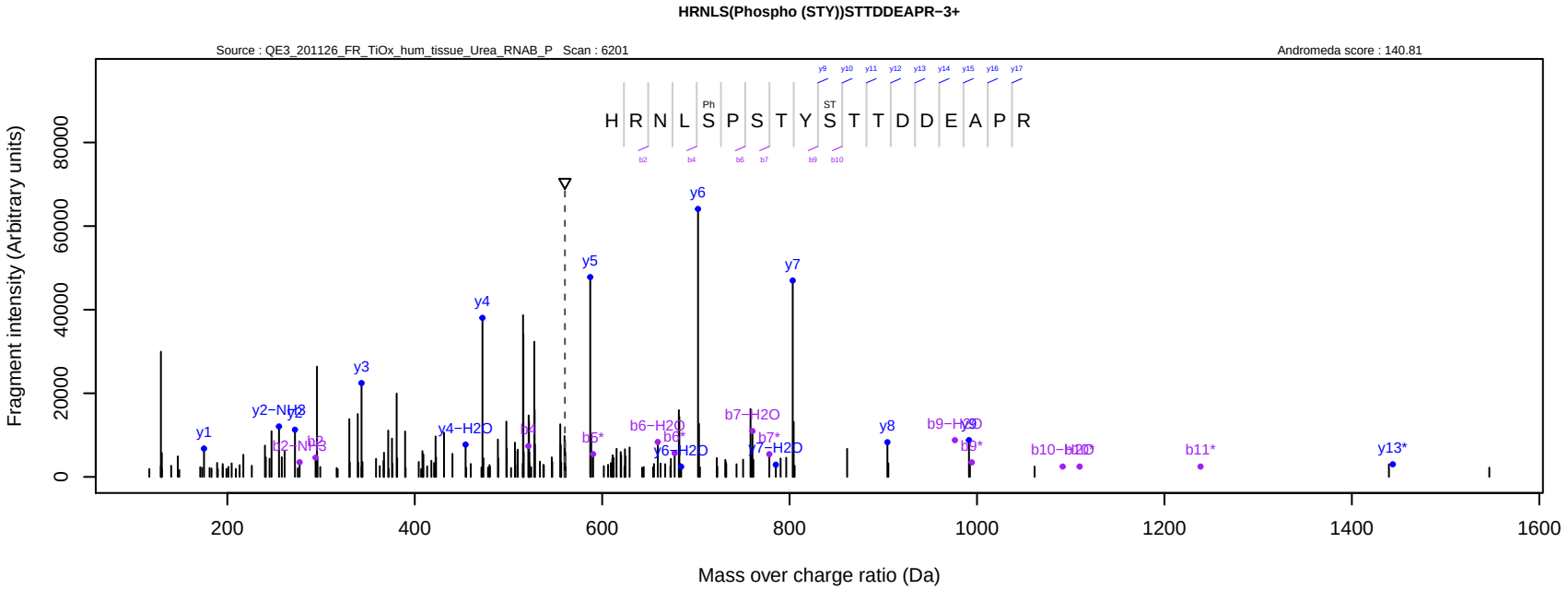


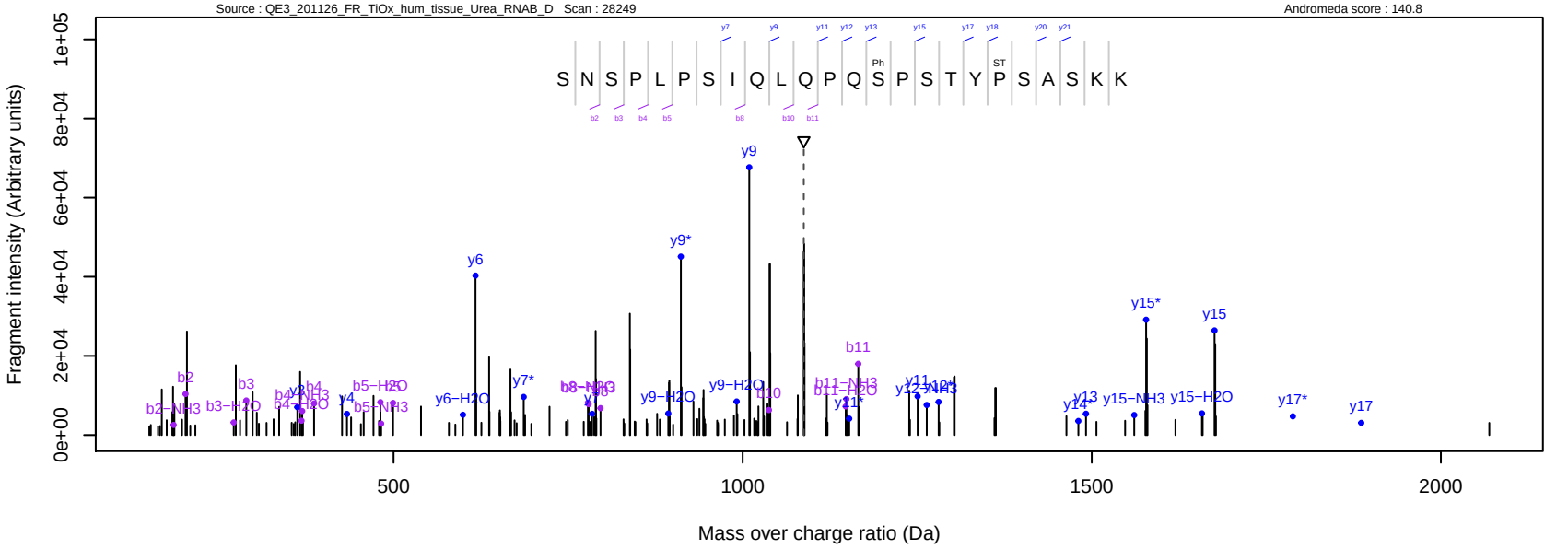
S(Phospho (STY))TFSTNYR−2+

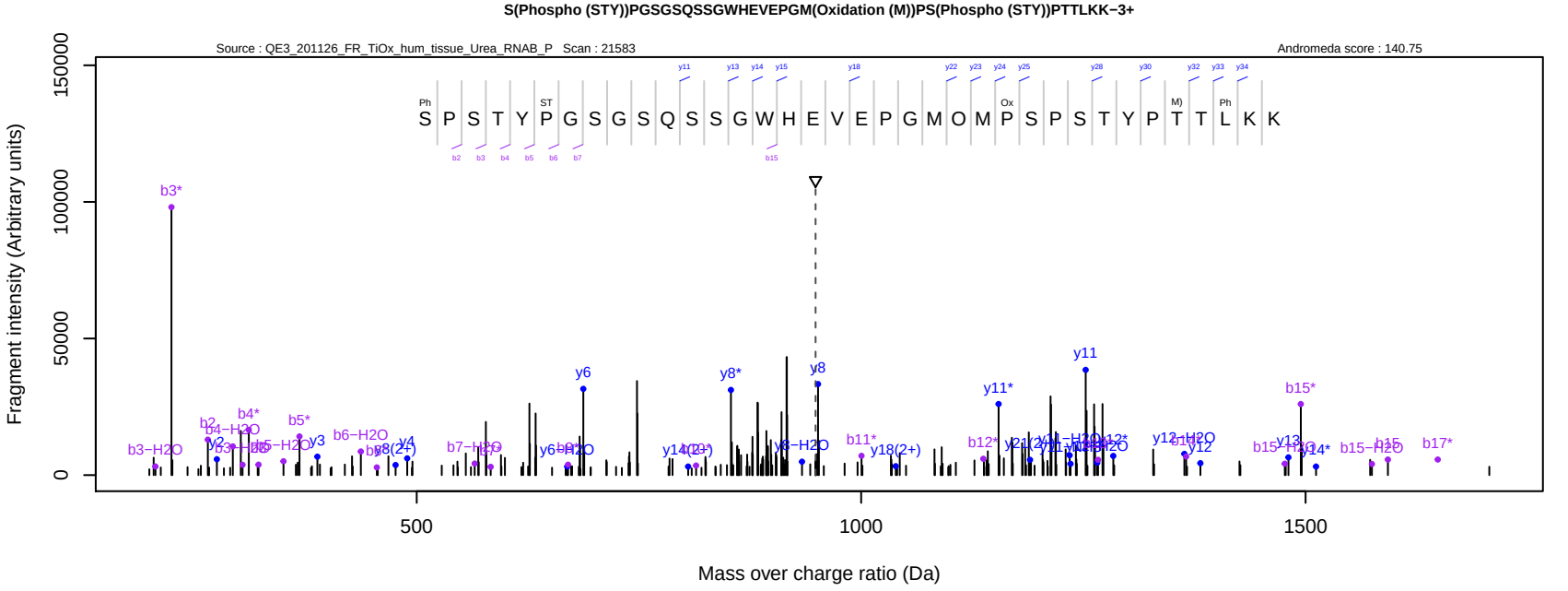
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16093

Andromeda score : 140.84




HRNLS(Phospho (STY))STTDDEAPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 6201
Andromeda score : 140.81
H R N L S P S T Y S T T D D E A P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

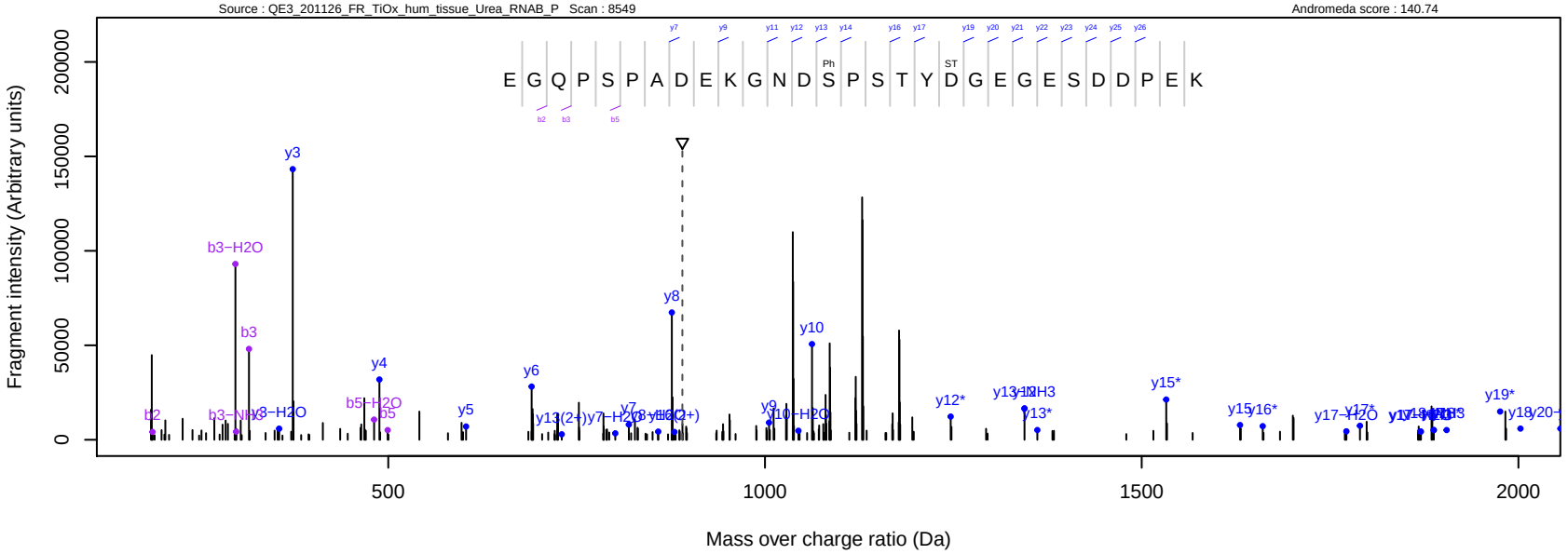

SNSPLPSIQLQPQSPSTYPSASKK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 28249
Andromeda score : 140.8
S N S P L P S I Q L Q P Q S P S T Y P S A S K K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))PGSGSQSSGWHEVEPGM(Oxidation (M))PS(Phospho (STY))PTTLKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 21583
Andromeda score : 140.75
S P S T Y P G S G S Q S S G W H E V E P G M O M P S P S T Y P T T L K K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

EGQPSPADEKGNDS(Phospho (STY))DGEGESDDPEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 8549

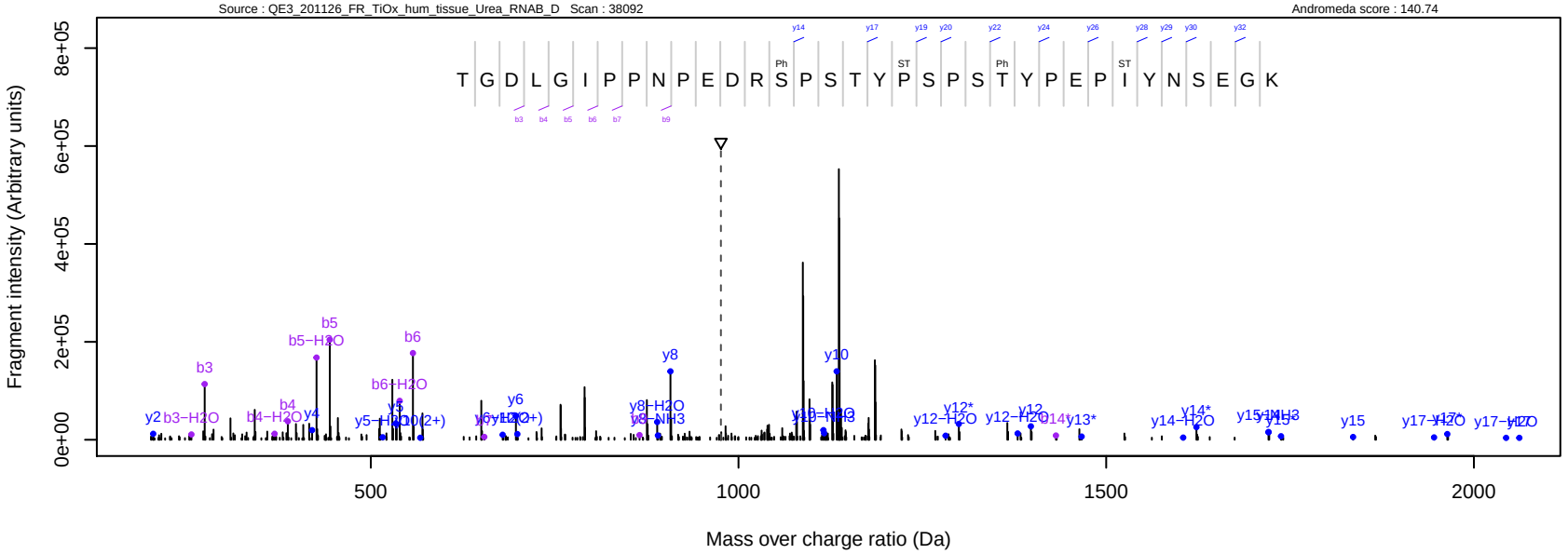
Andromeda score : 140.74



TGDLGIPPNPEDRS(Phospho (STY))PS(Phospho (STY))PEPIYNSEGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 38092

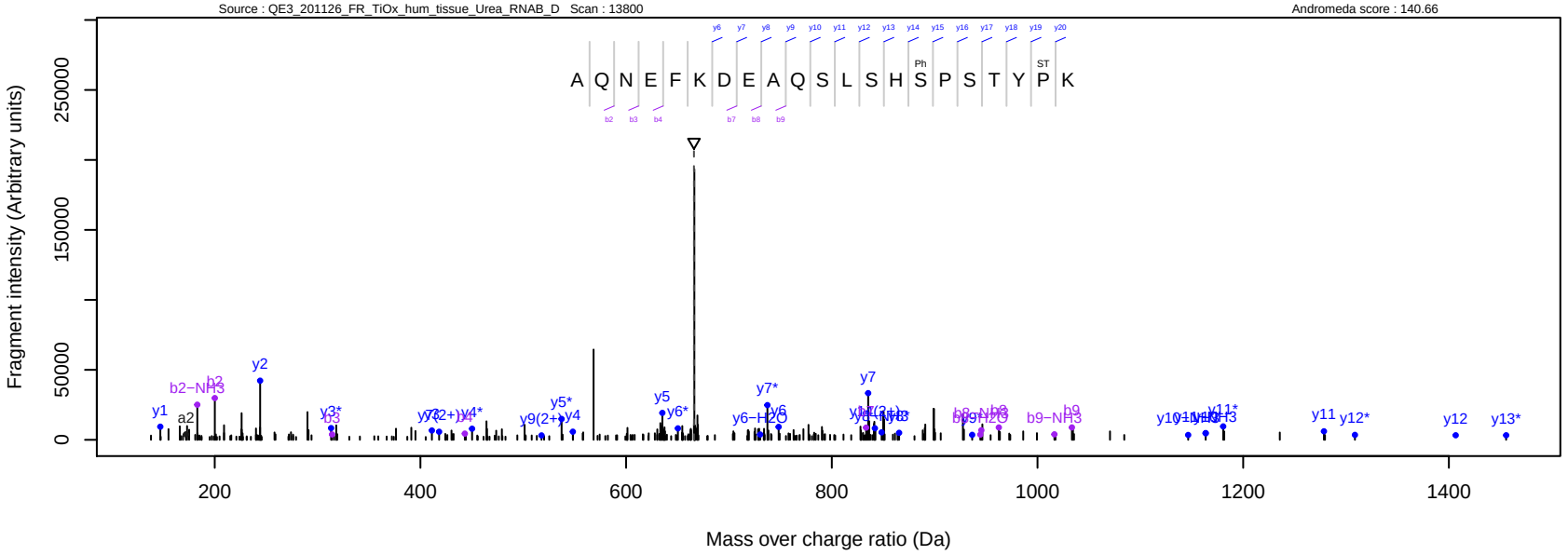
Andromeda score : 140.74

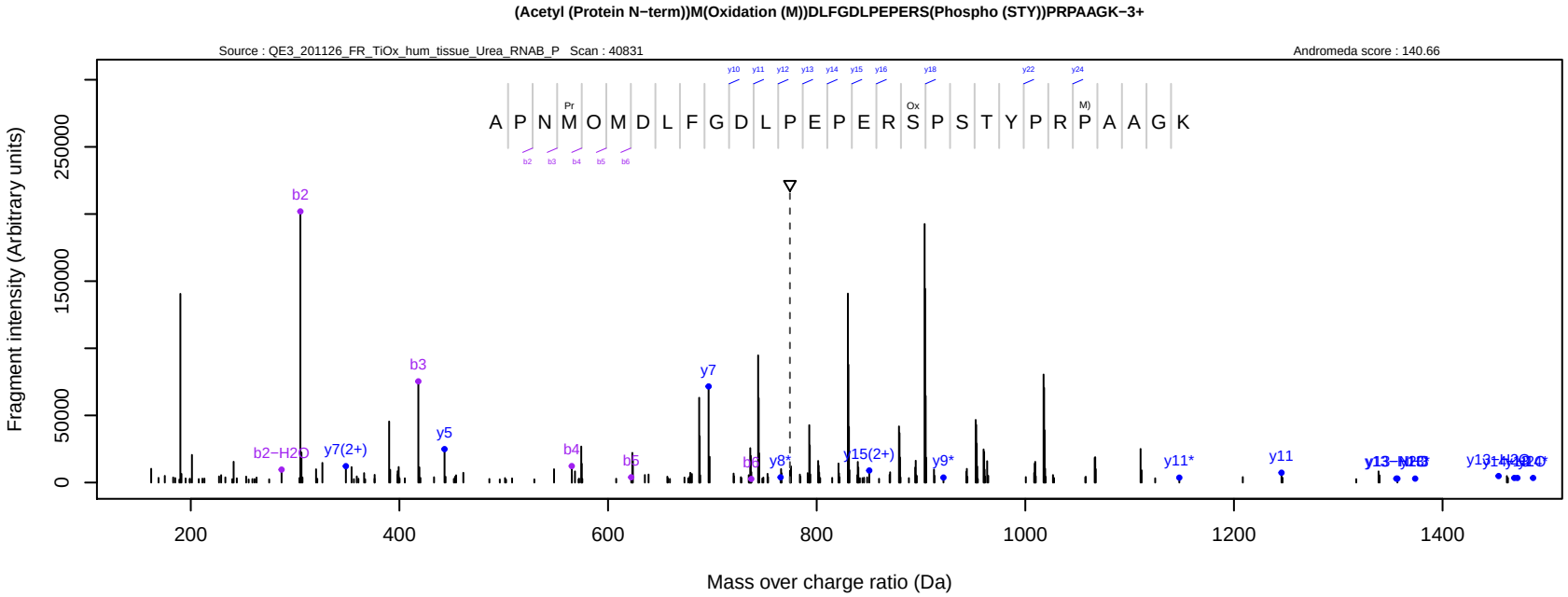


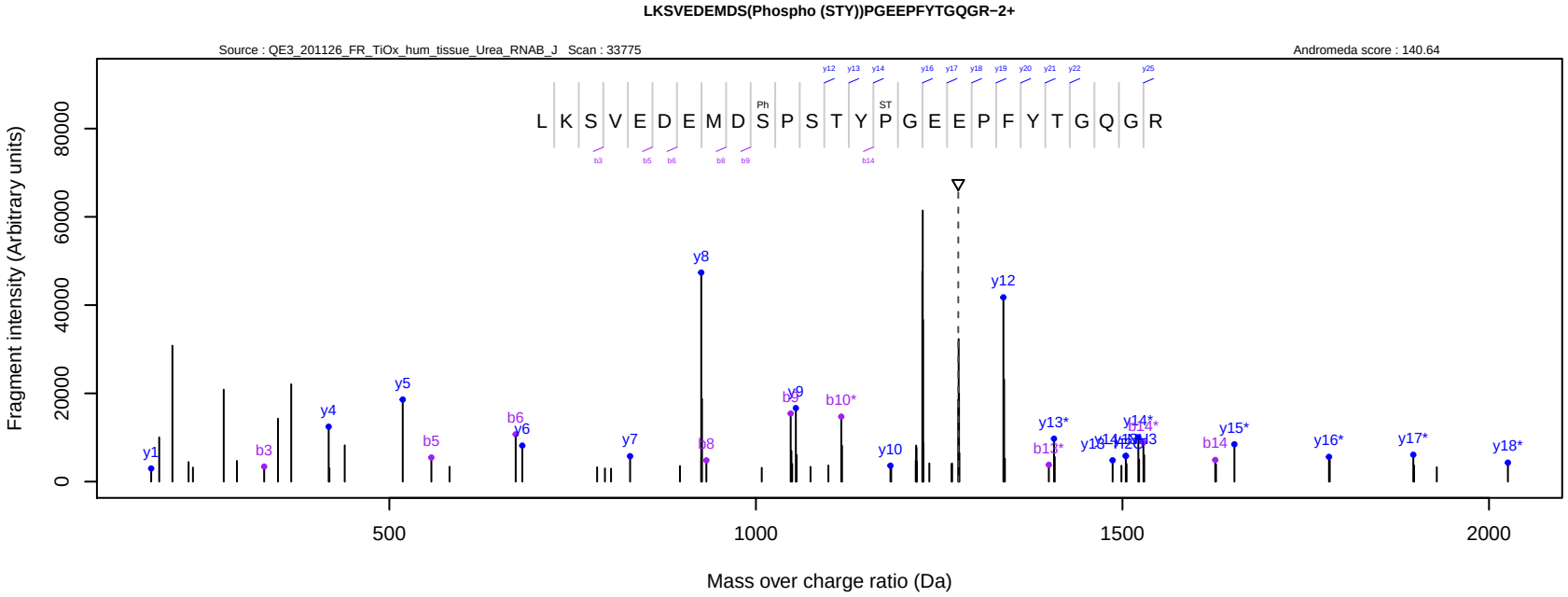
AQNEFKDEAQSLSHS(Phospho (STY))PK−3+

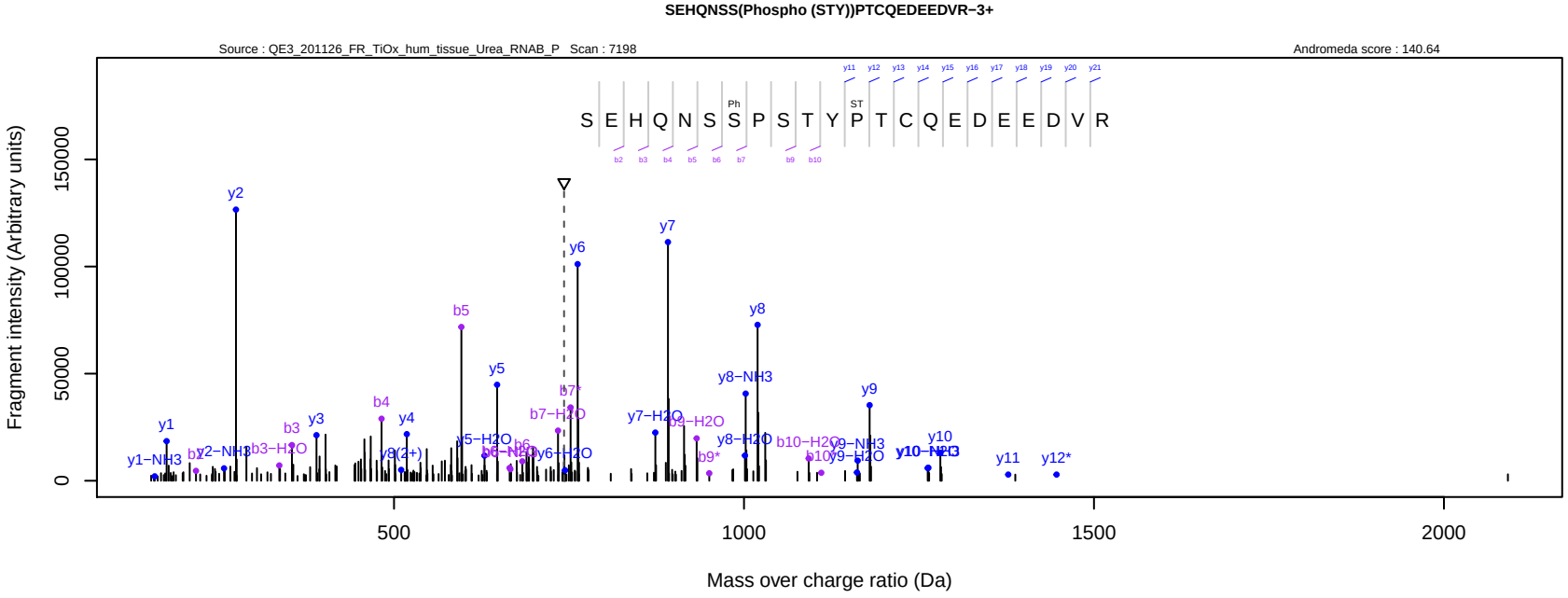
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13800

Andromeda score : 140.66




(Acetyl (Protein N−term))M(Oxidation (M))DLFGDLPEPERS(Phospho (STY))PRPAAGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 40831
Andromeda score : 140.66
A P N M O M D L F G D L P E P E R S P S T Y P R P A A G K
Pr
Ox
M)
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

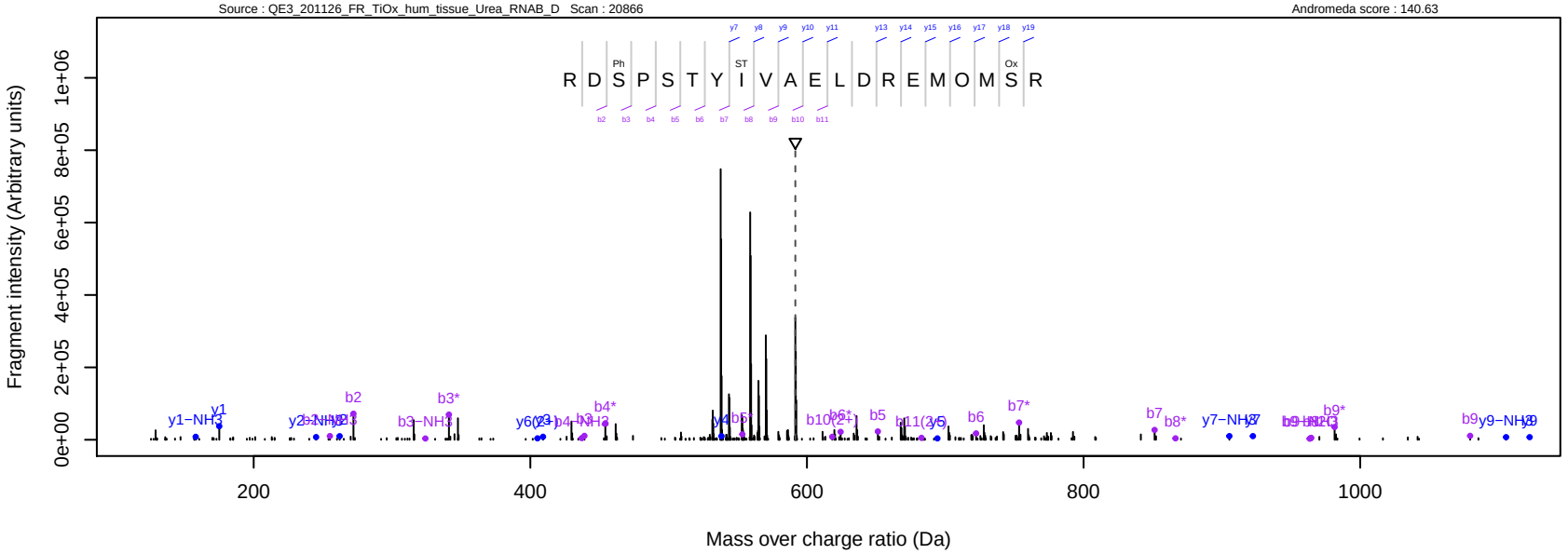

LKSVEDEMDS(Phospho (STY))PGEEPFYTGQGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 33775
Andromeda score : 140.64
L K S V E D E M D S P S T Y P G E E P F Y T G Q G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SEHQNSS(Phospho (STY))PTCQEDEEDVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 7198
Andromeda score : 140.64
S E H Q N S S P S T Y P T C Q E D E E D V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RDS(Phospho (STY))IVAELDREM(Oxidation (M))SR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20866

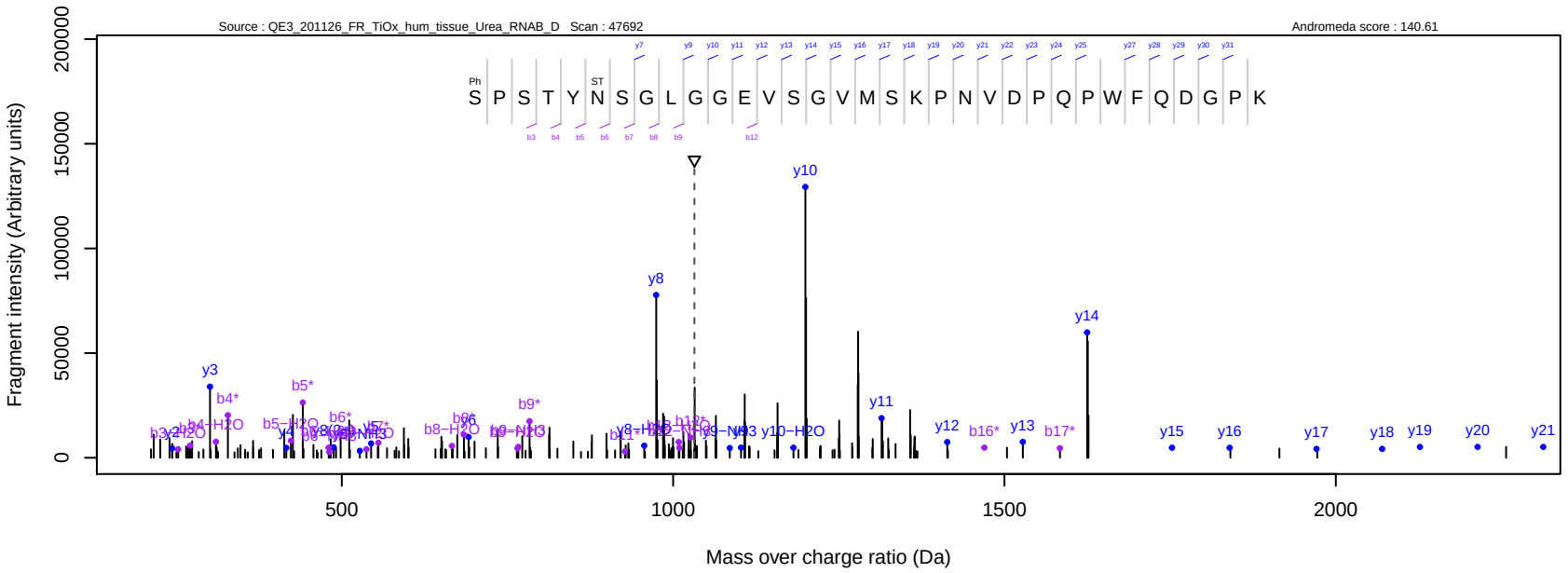
Andromeda score : 140.63



S(Phospho (STY))NSGLGGEVSGVMSKPNVDPQPWFQDGPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 47692

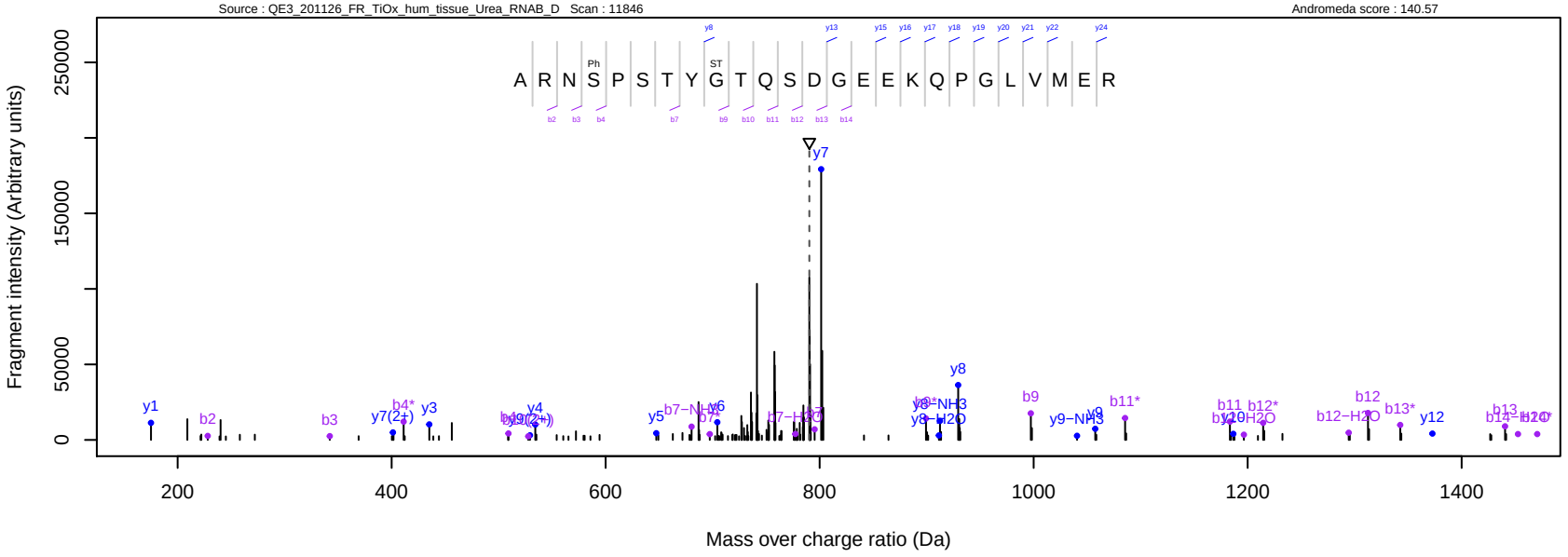
Andromeda score : 140.61



ARNS(Phospho (STY))GTQSDGEEKQPGLVMER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11846

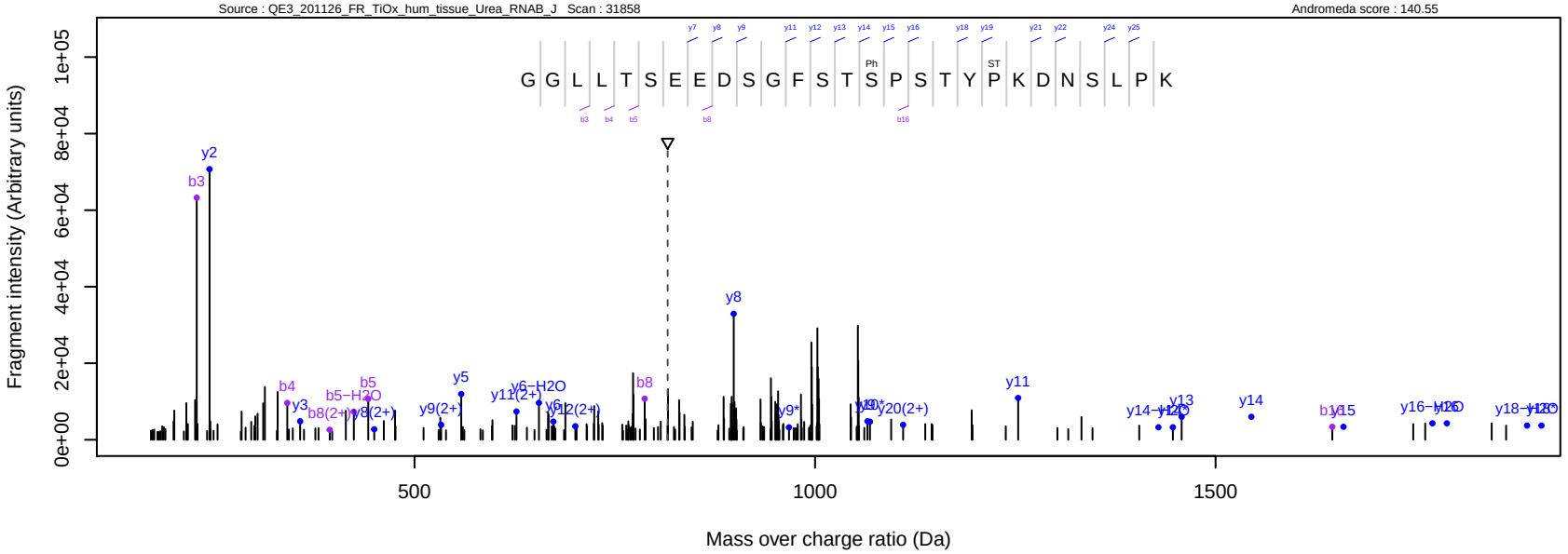
Andromeda score : 140.57



GGLLTSEEDSGFSTS(Phospho (STY))PKDNSLPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 31858

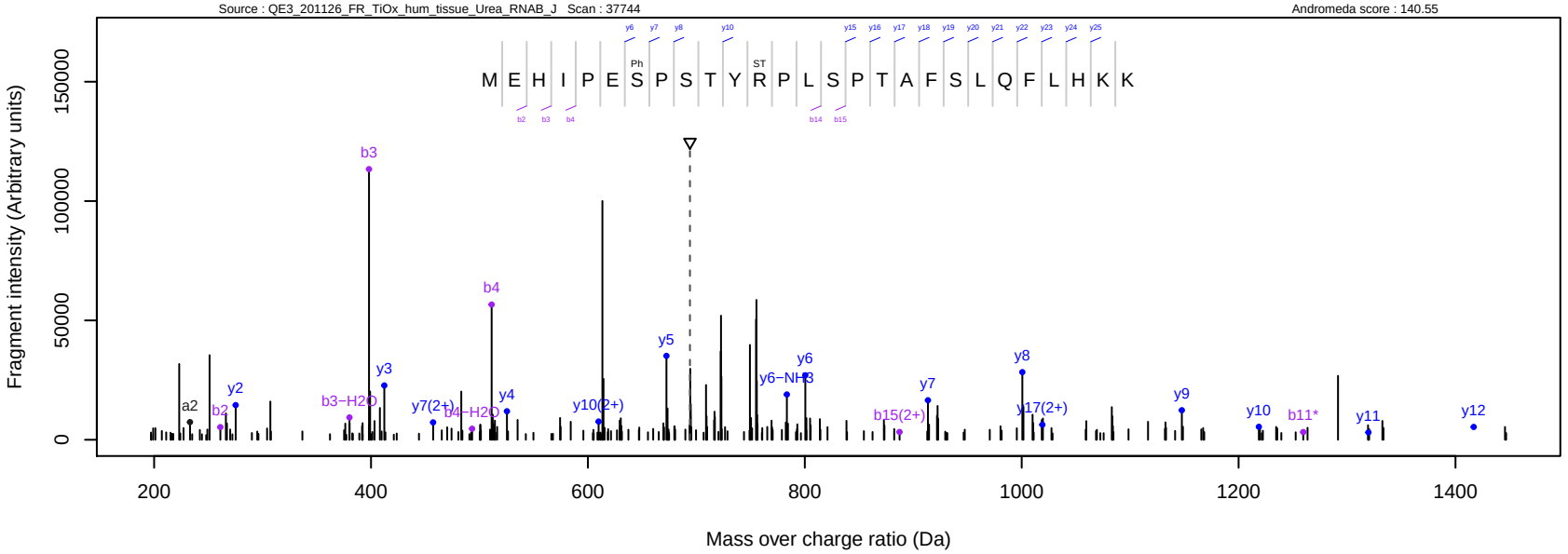
Andromeda score : 140.55



MEHIPES(Phospho (STY))RPLSPTAFSLQFLHKK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 37744

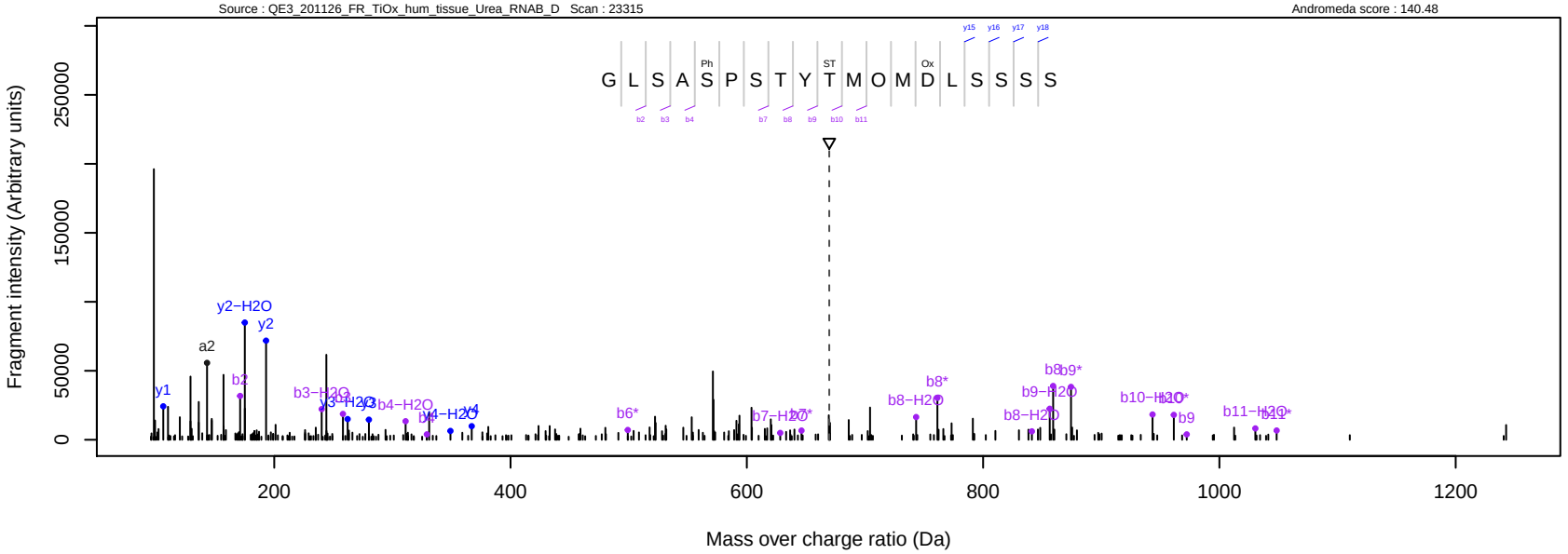
Andromeda score : 140.55



GLSAS(Phospho (STY))TM(Oxidation (M))DLSSSS−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23315

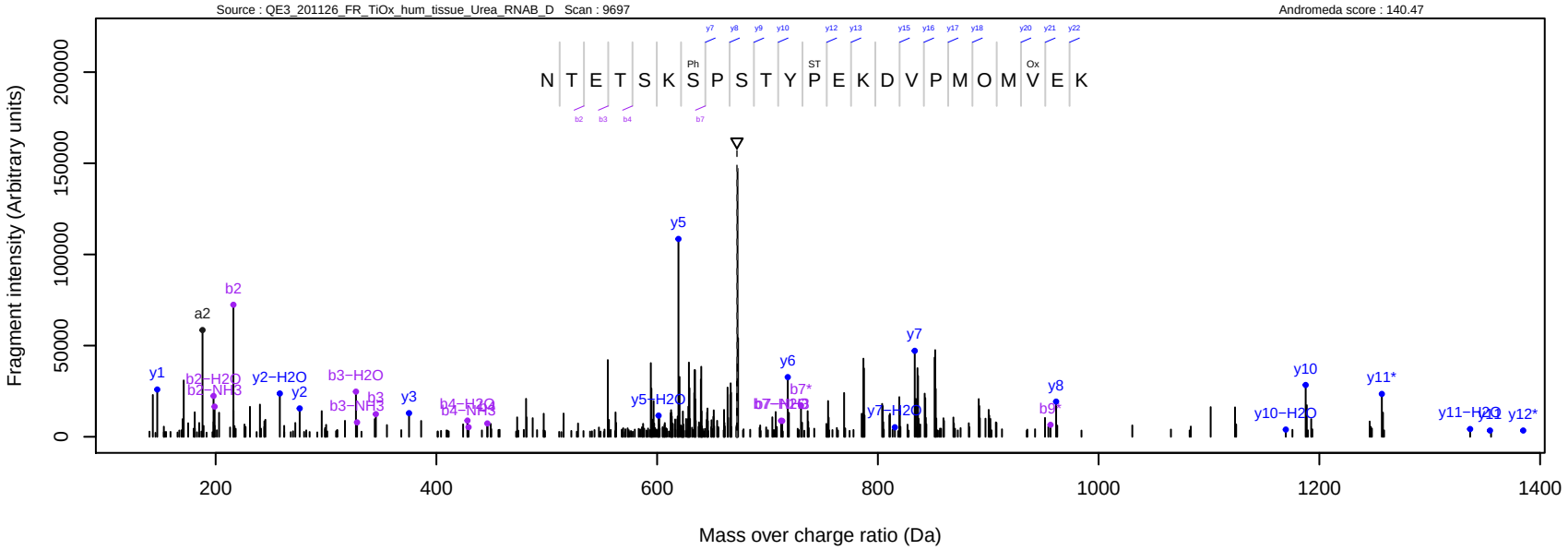
Andromeda score : 140.48



NTETSKSPSTYPEKDVPMOMVEK

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9697

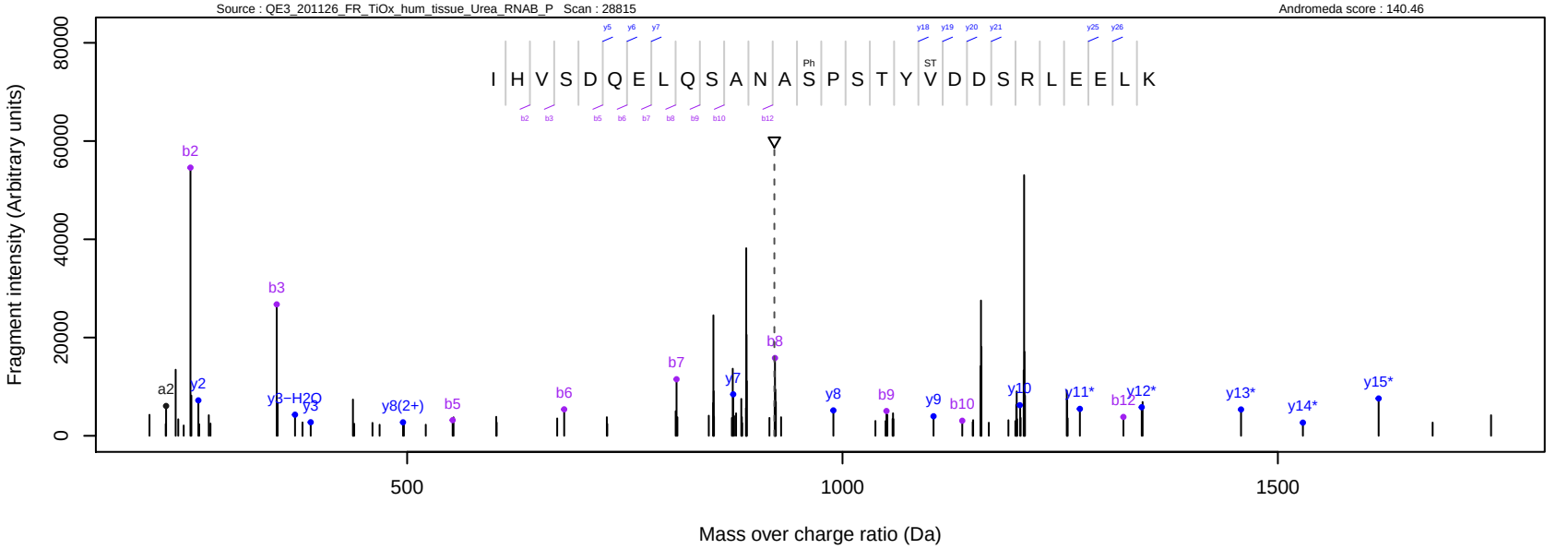
Andromeda score : 140.47



IHVSDQELQSANASPSTYVDDSRLEELK

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 28815

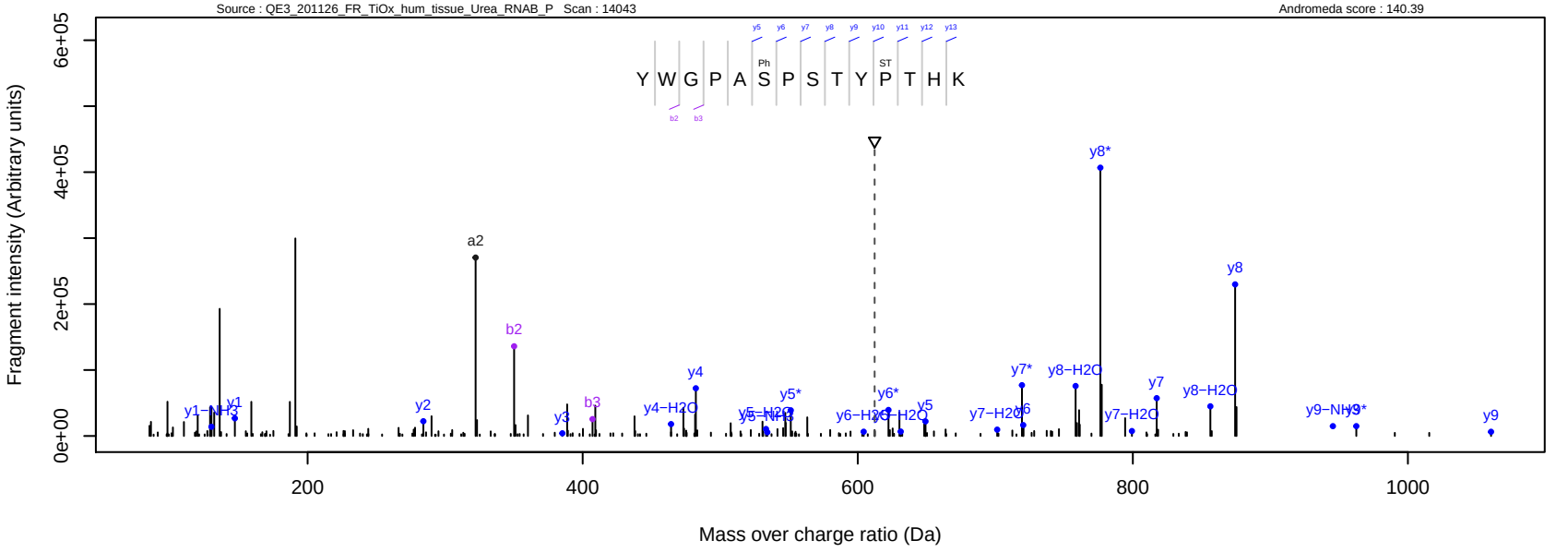
Andromeda score : 140.46



YWGPASPSTYPTHK

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 14043

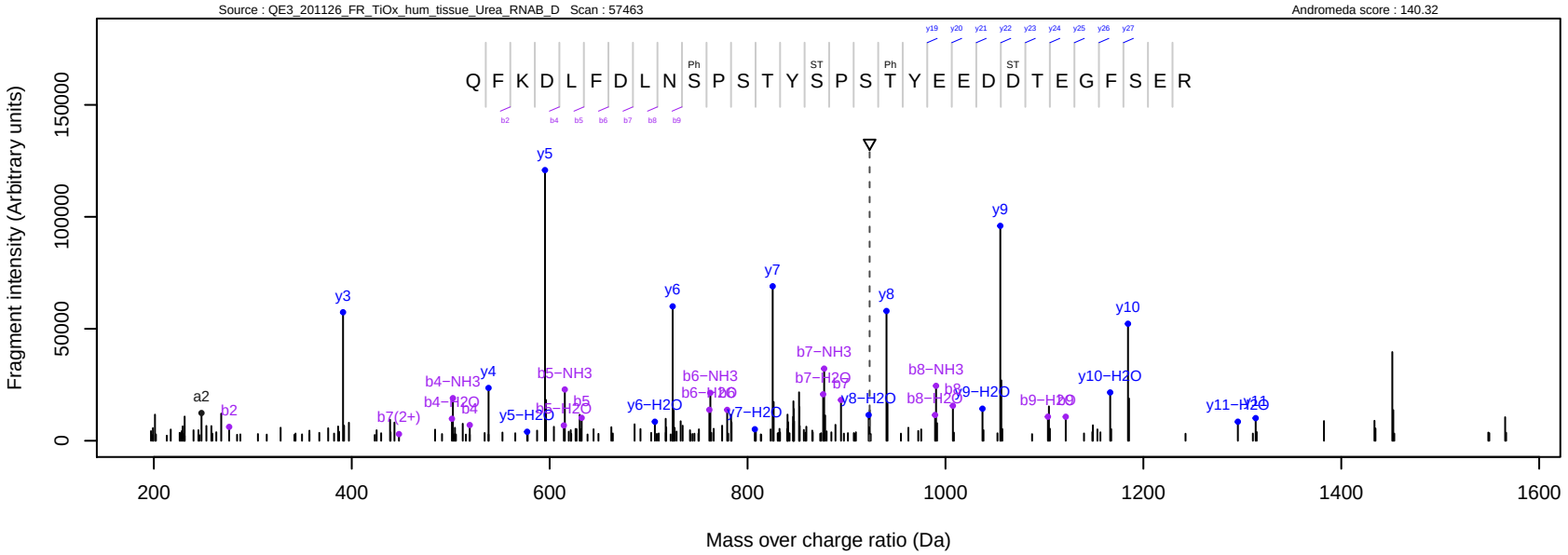
Andromeda score : 140.39



QFKDLFDLNS(Phospho (STY))S(Phospho (STY))EEDDTEGFSER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 57463

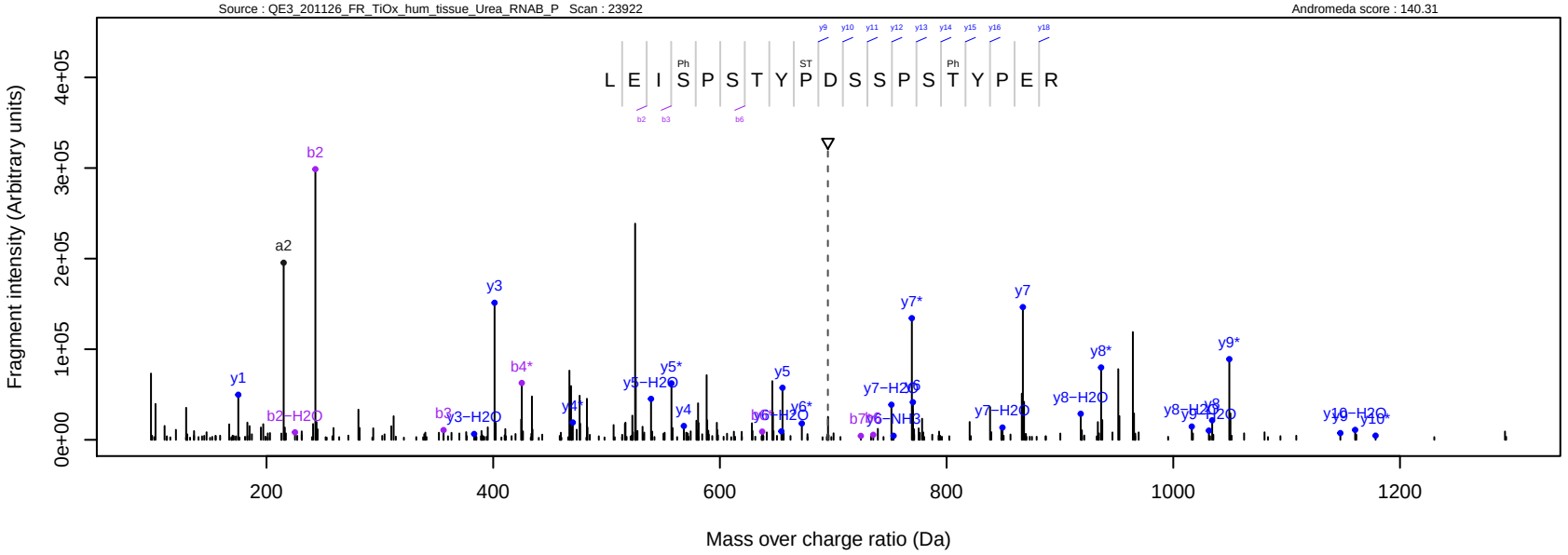
Andromeda score : 140.32



LEIS(Phospho (STY))PDSS(Phospho (STY))PER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 23922

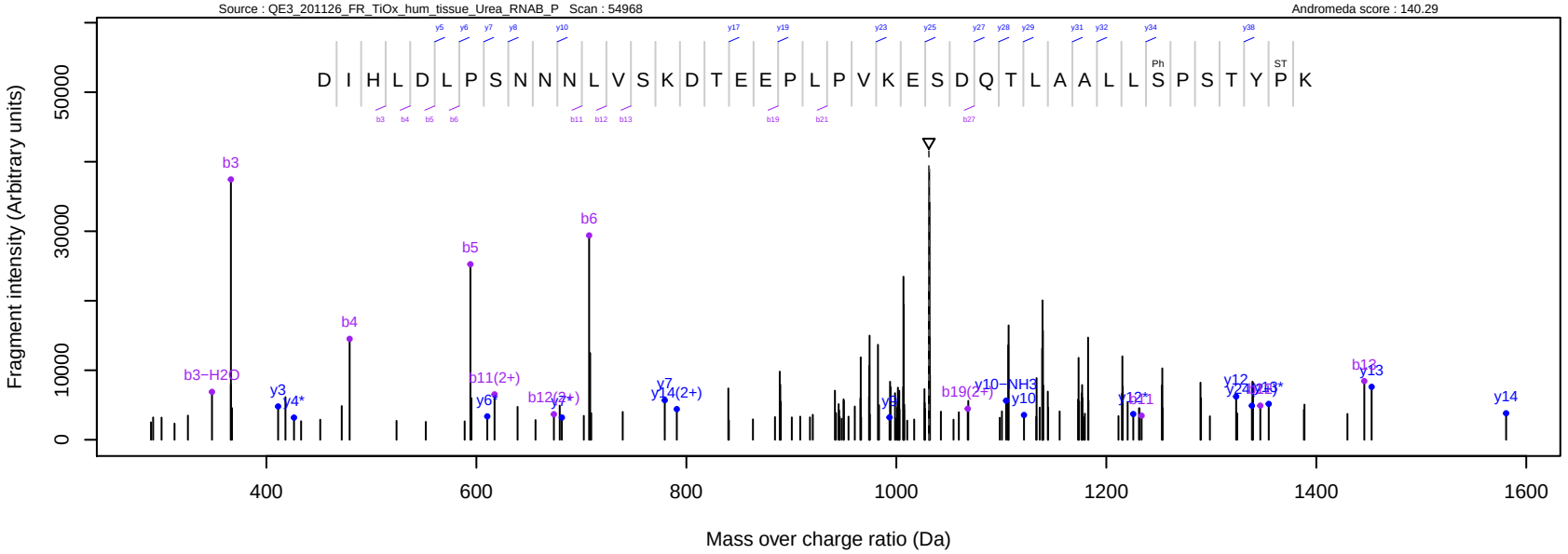
Andromeda score : 140.31



DIHLDLPSNNNLVSKDTEEPLPVKESDQTLAALLS(Phospho (STY))PK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 54968

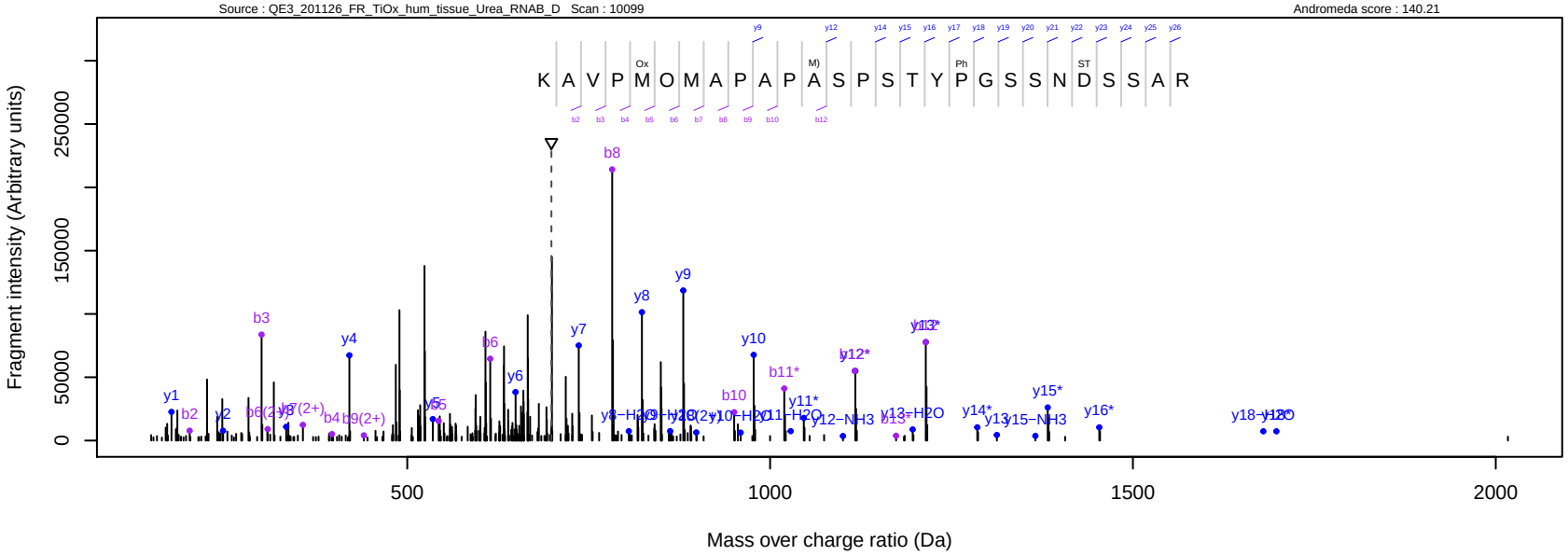
Andromeda score : 140.29



KAVPM(Oxidation (M))APAPAS(Phospho (STY))PGSSNDSSAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10099

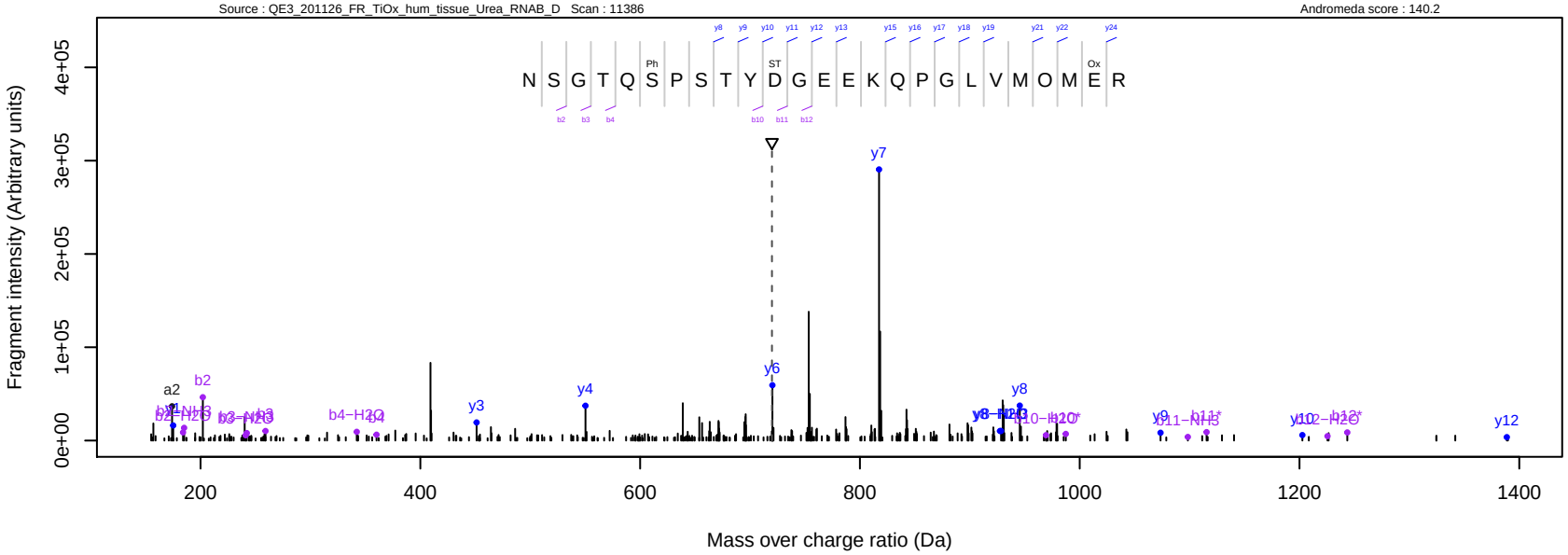
Andromeda score : 140.21



NSGTQS(Phospho (STY))DGEEKQPGLVM(Oxidation (M))ER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11386

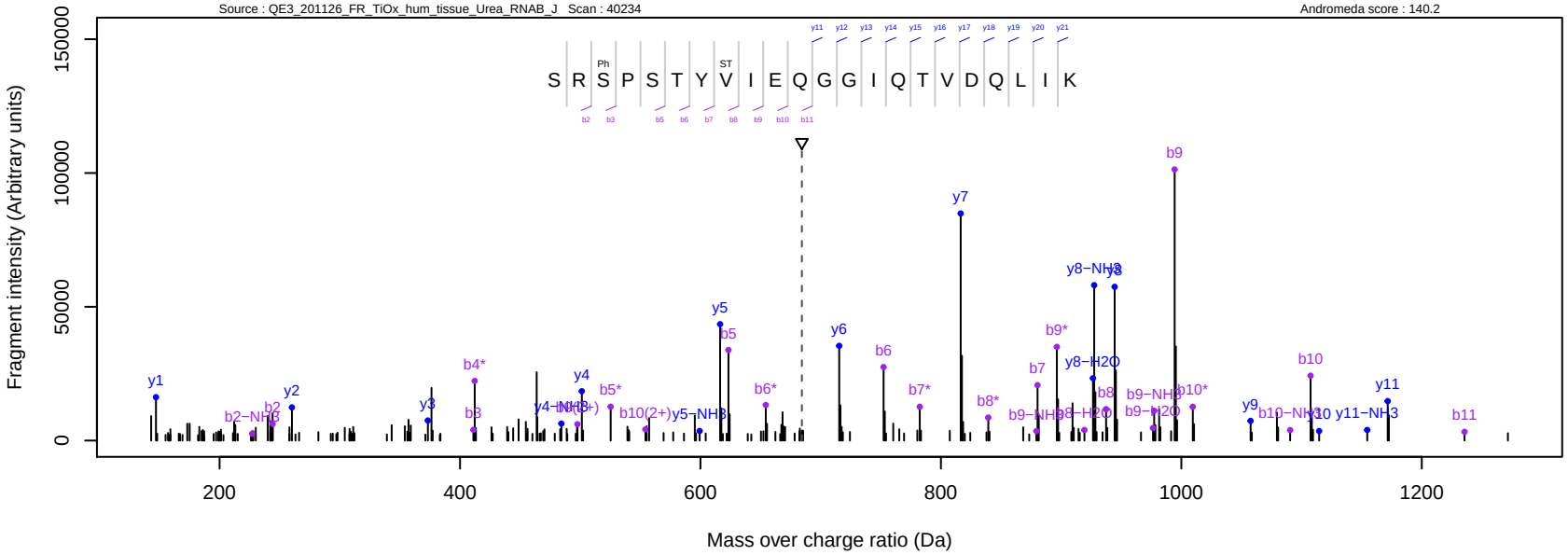
Andromeda score : 140.2



SRS(Phospho (STY))VIEQGGIQTVDQLIK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 40234

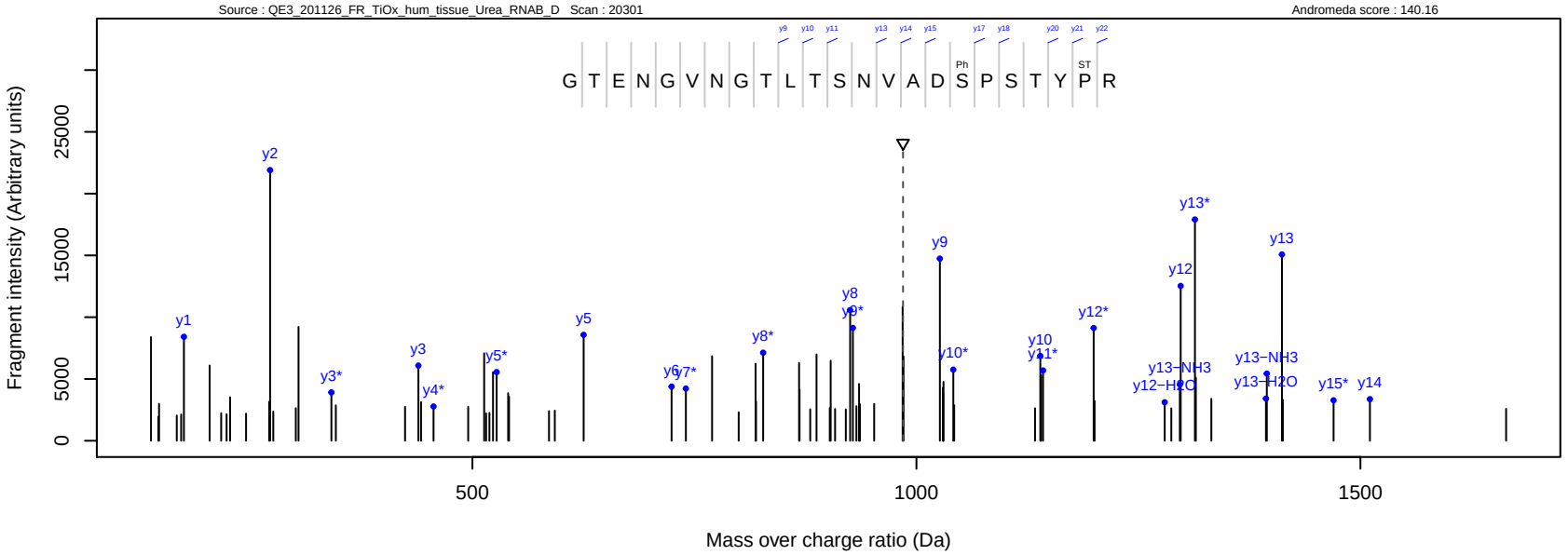
Andromeda score : 140.2



GTENGVNGTLTSNVADS(Phospho (STY))PR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20301

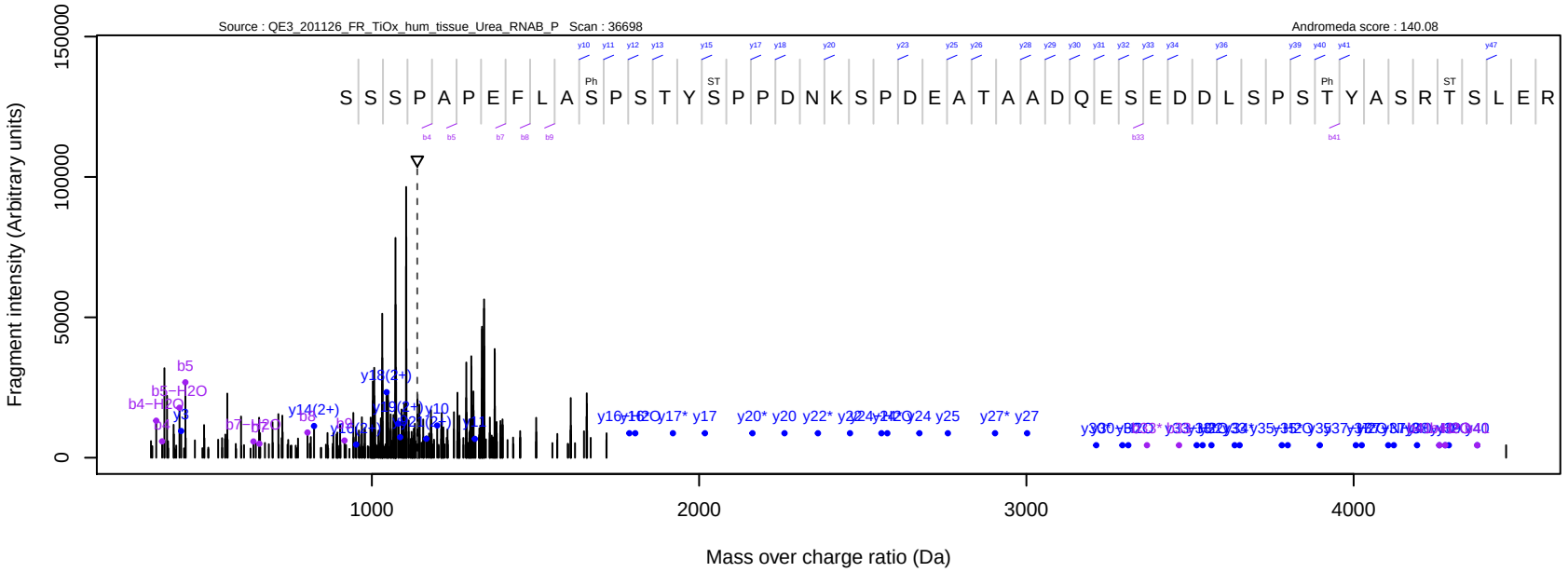
Andromeda score : 140.16



SSSPAPEFLAS(Phospho (STY))SPPDNKSPDEATAADQESEDDLS(Phospho (STY))ASRTSLER−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 36698

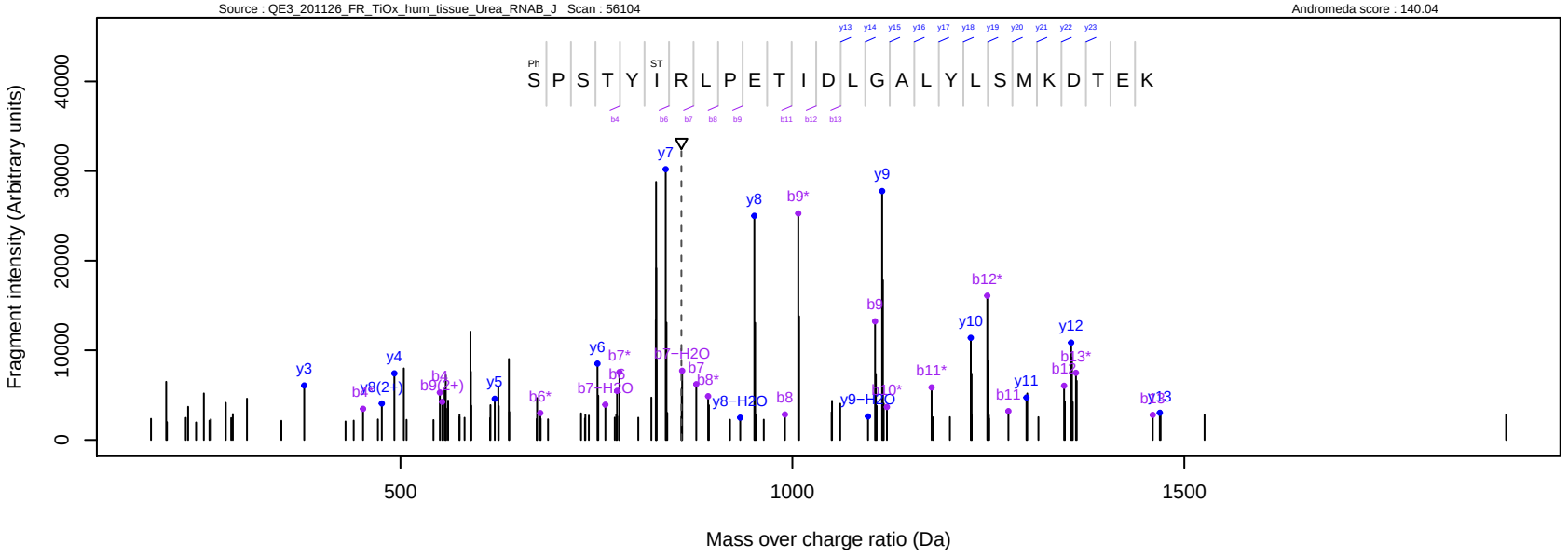
Andromeda score : 140.08



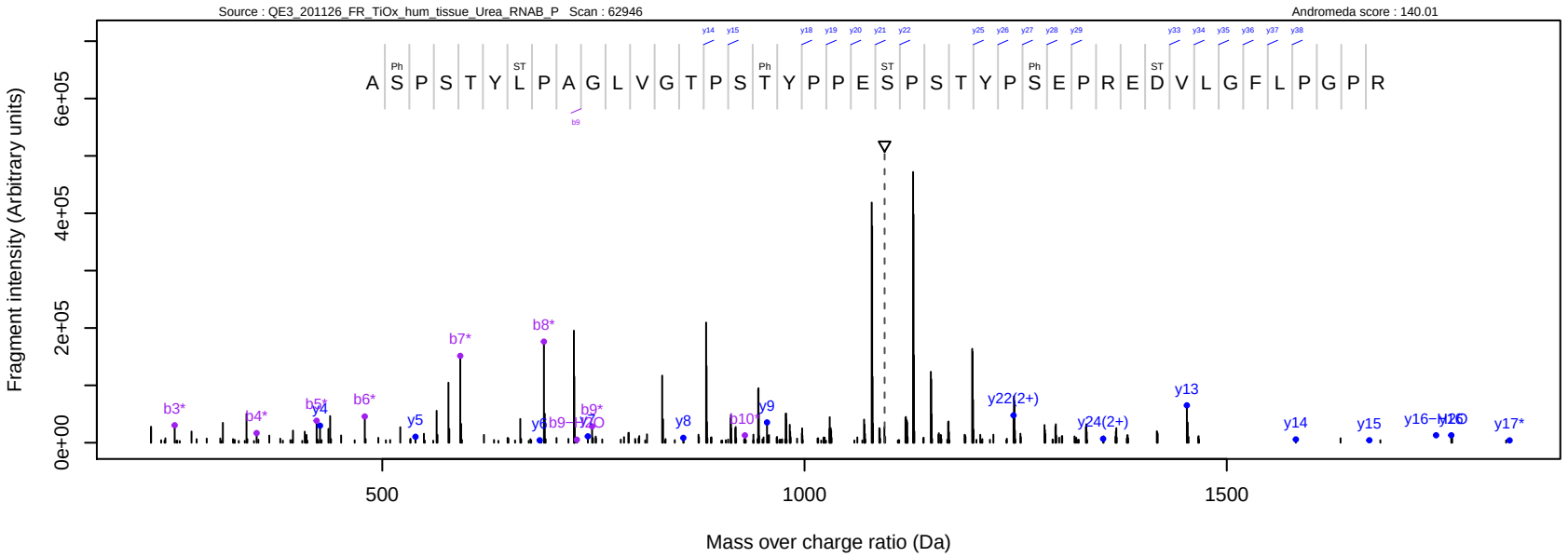
S(Phospho (STY))IRLPETIDLGALYLSMKDTEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 56104

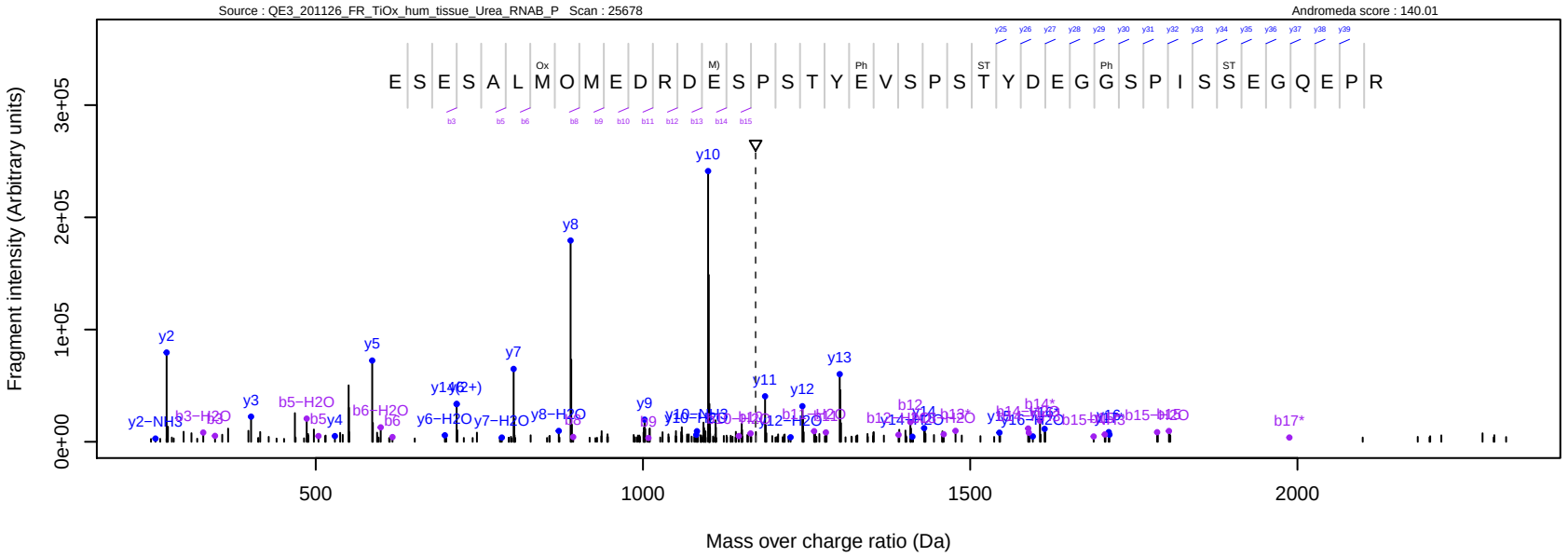
Andromeda score : 140.04



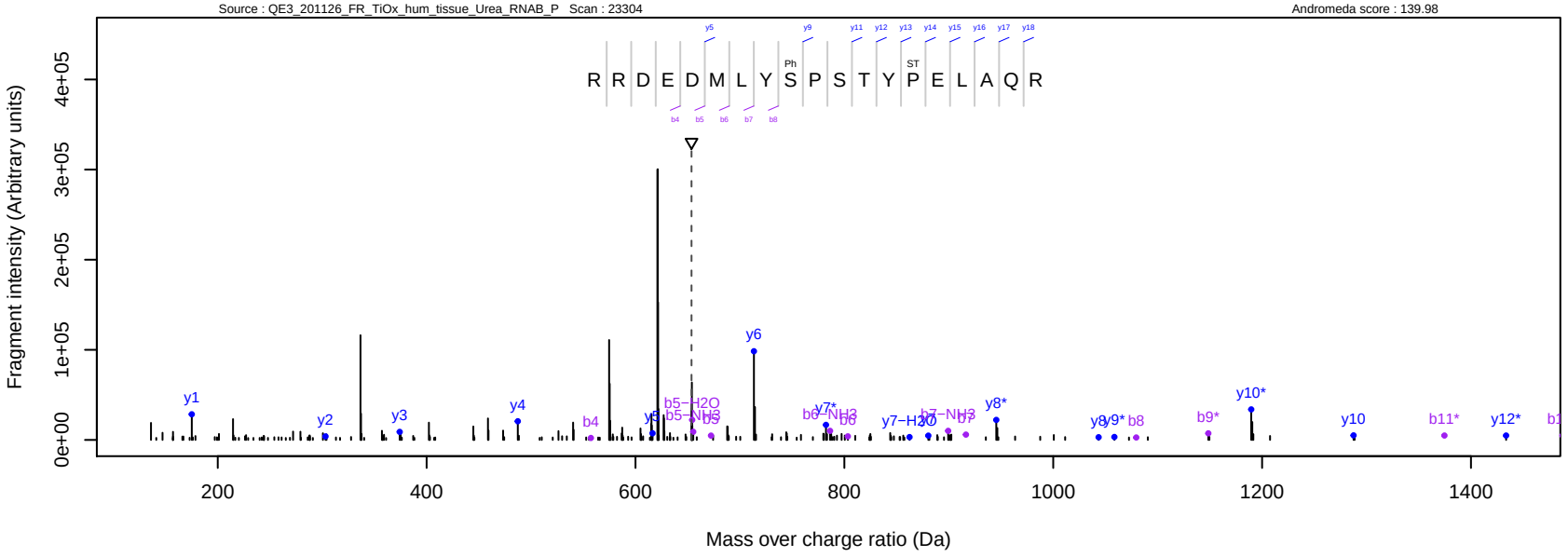
AS(Phospho (STY))LPAGLVGT(Phospho (STY))PPES(Phospho (STY))PSEPREDVLGFLPGPR−3+

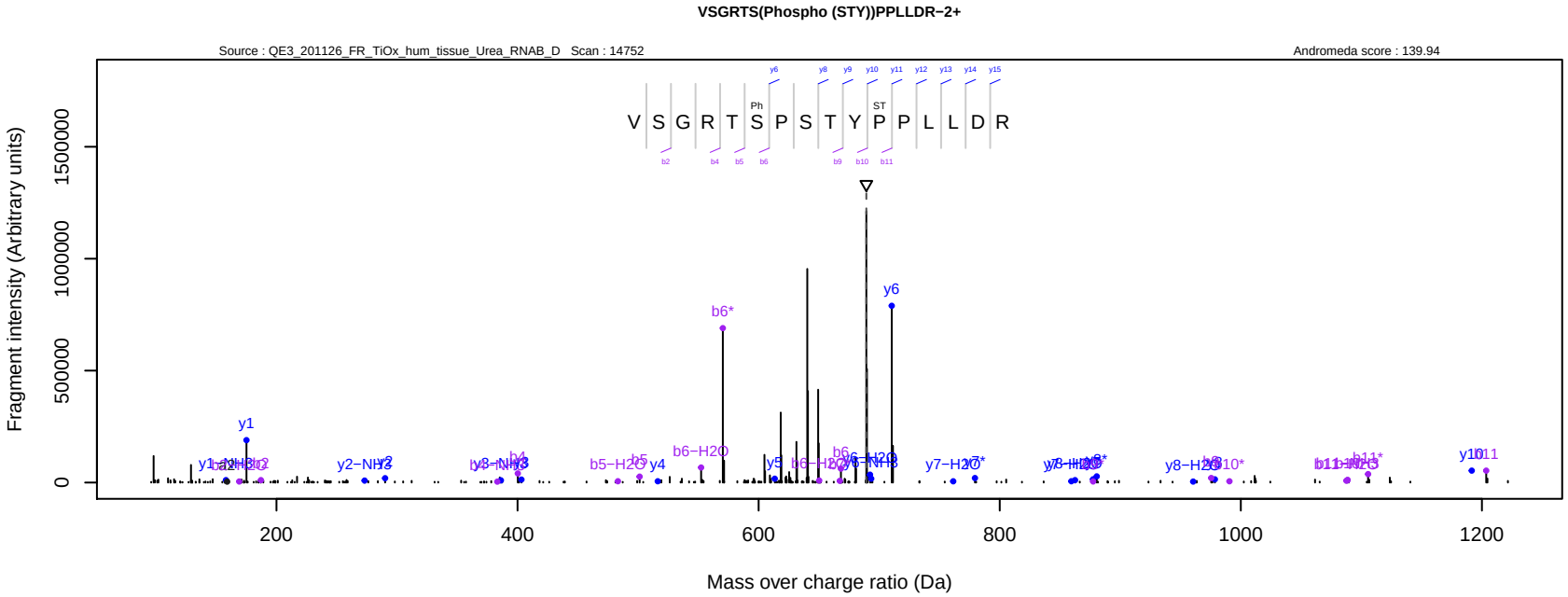


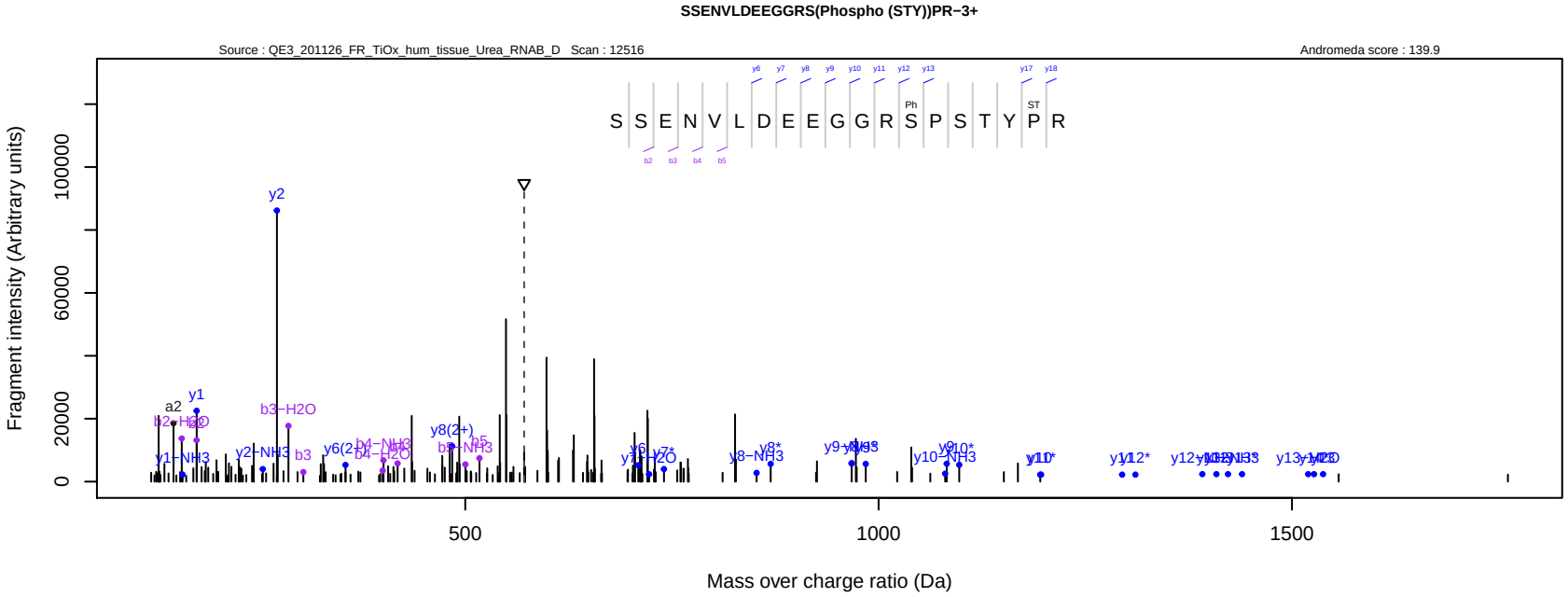
ESESALM(Oxidation (M))EDRDES(Phospho (STY))EVS(Phospho (STY))DEGGSPISSEGQEPR−3+

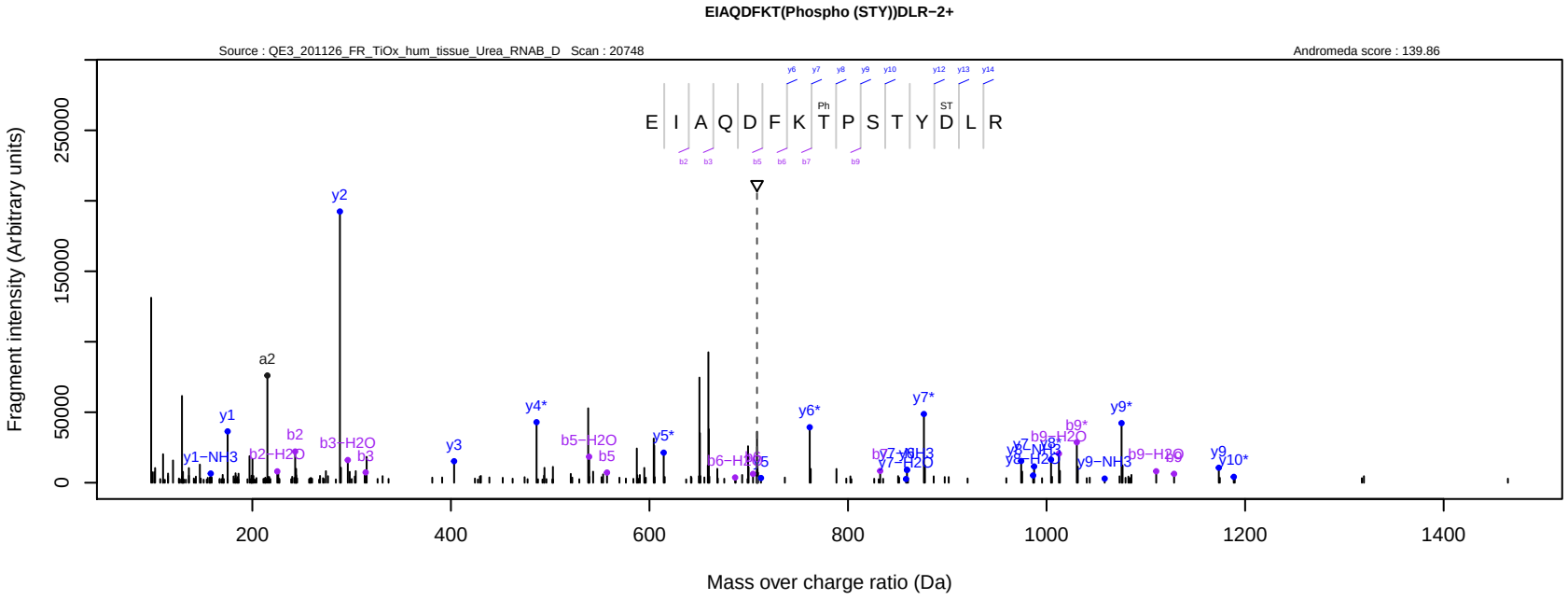


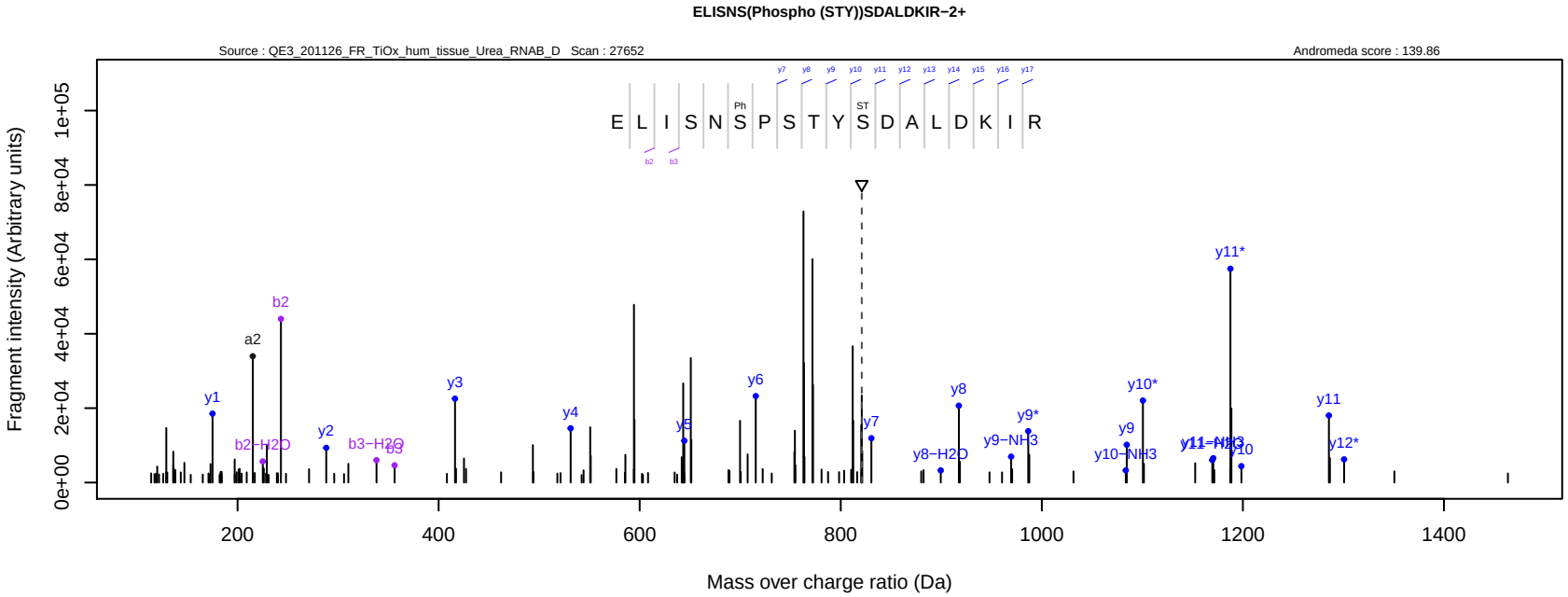
RRDEDMLYS(Phospho (STY))PELAQR−3+

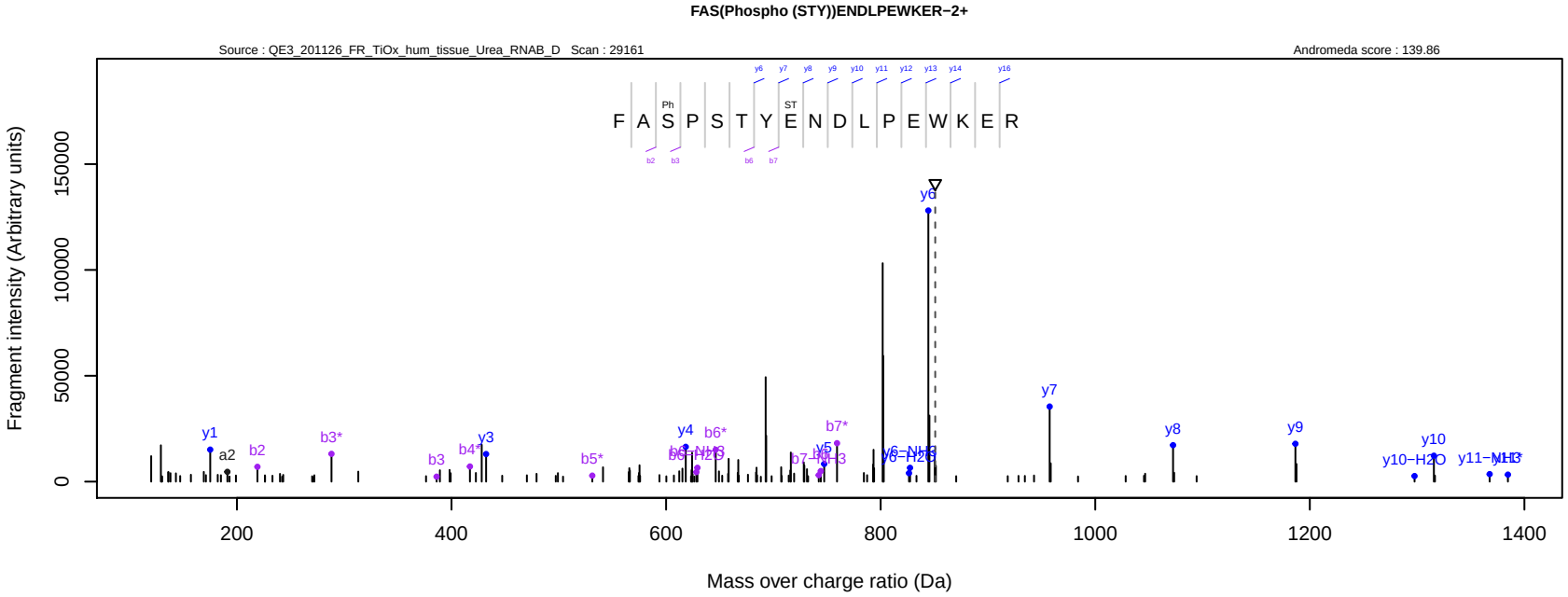


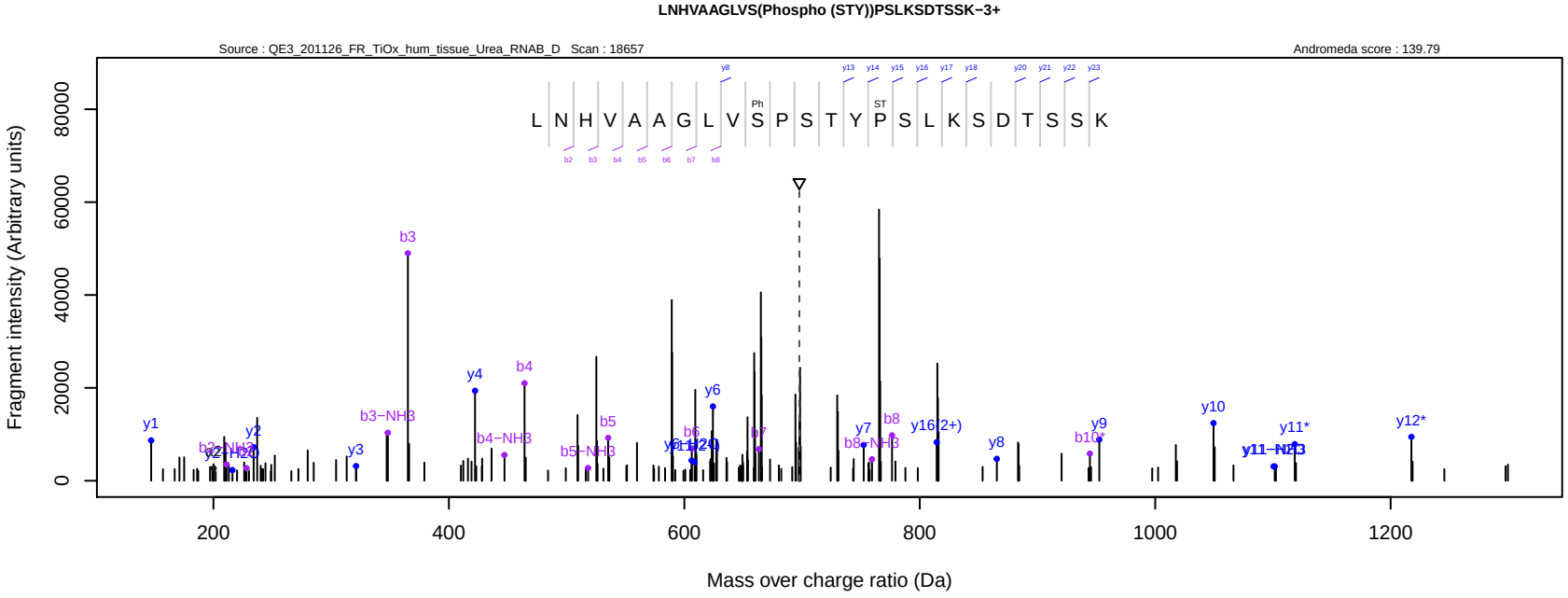

VSGRTSPSTYPPLLDR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14752
Andromeda score : 139.94
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SSENVLDEEGGRSPSTYPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12516
Andromeda score : 139.9
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EIAQDFKTPSTYDLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20748
Andromeda score : 139.86
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ELISNS(Phospho (STY))SDALDKIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 27652
Andromeda score : 139.86
E L I S N S P S T Y S D A L D K I R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

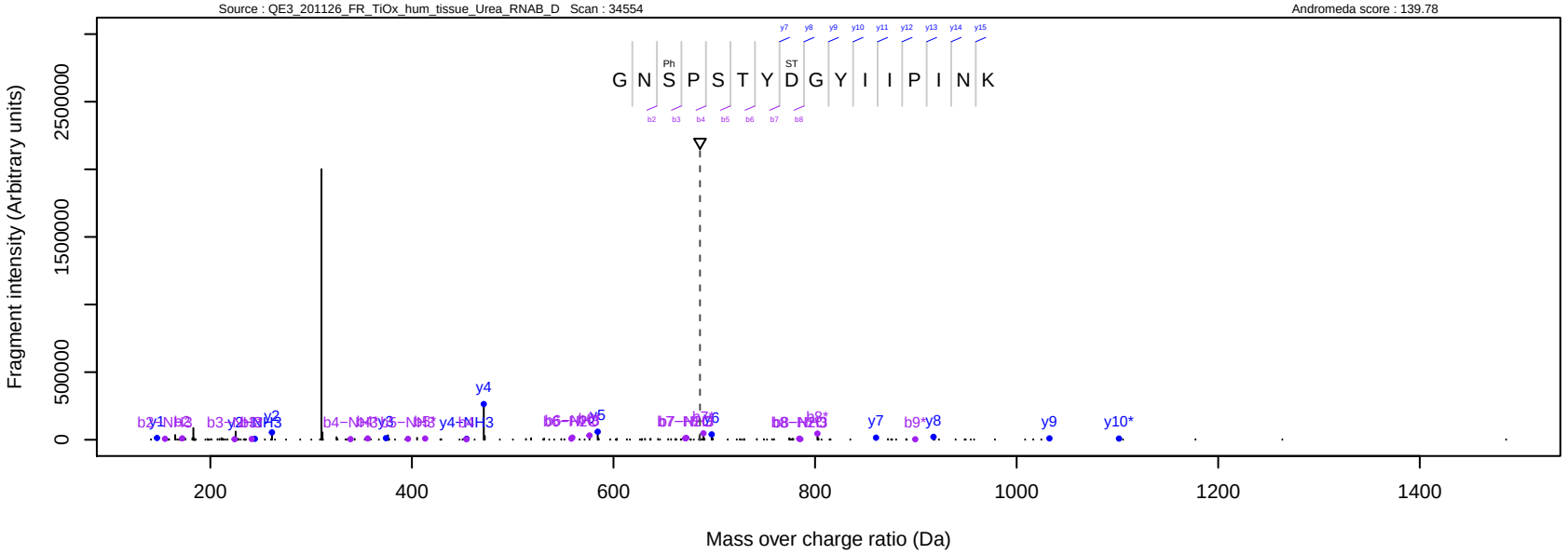

FAS(Phospho (STY))ENDLPEWKER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 29161
Andromeda score : 139.86
F A S P S T Y E N D L P E W K E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LNHVAAGLVS(Phospho (STY))PSLKSDTSSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18657
Andromeda score : 139.79
L N H V A A G L V S P S T Y P S L K S D T S S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

GNS(Phospho (STY))DGYIIPINK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 34554

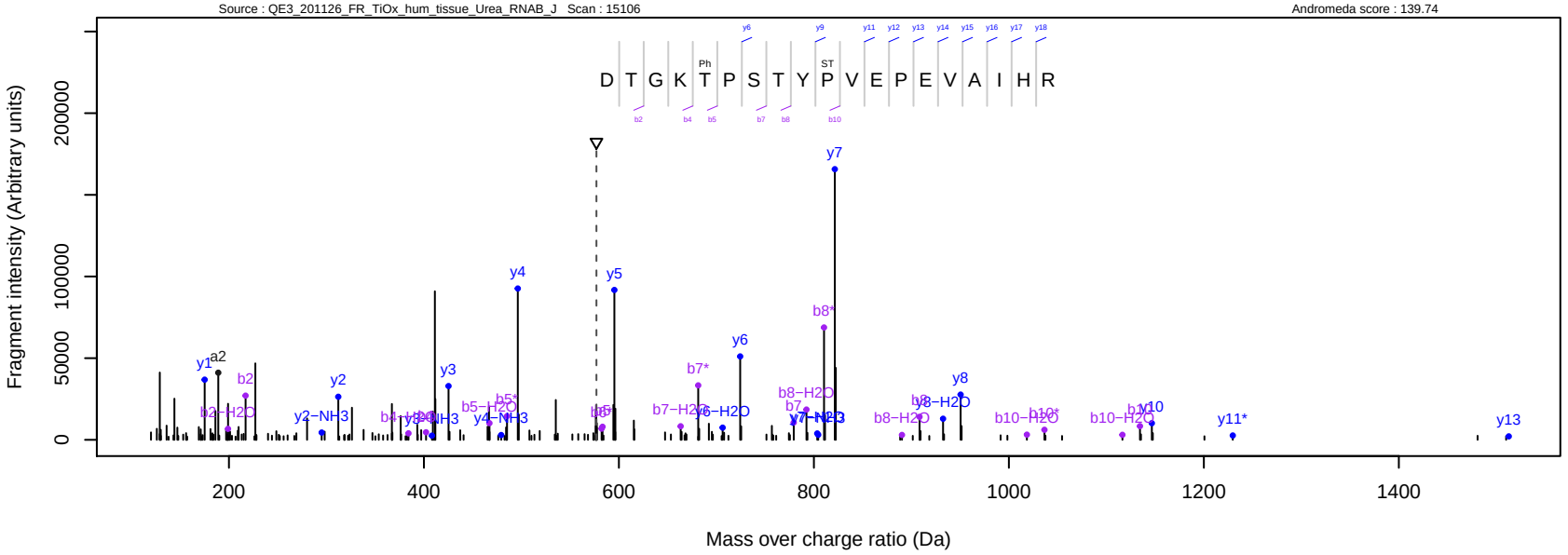
Andromeda score : 139.78



DTGKT(Phospho (STY))PVEPEVAIHR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 15106

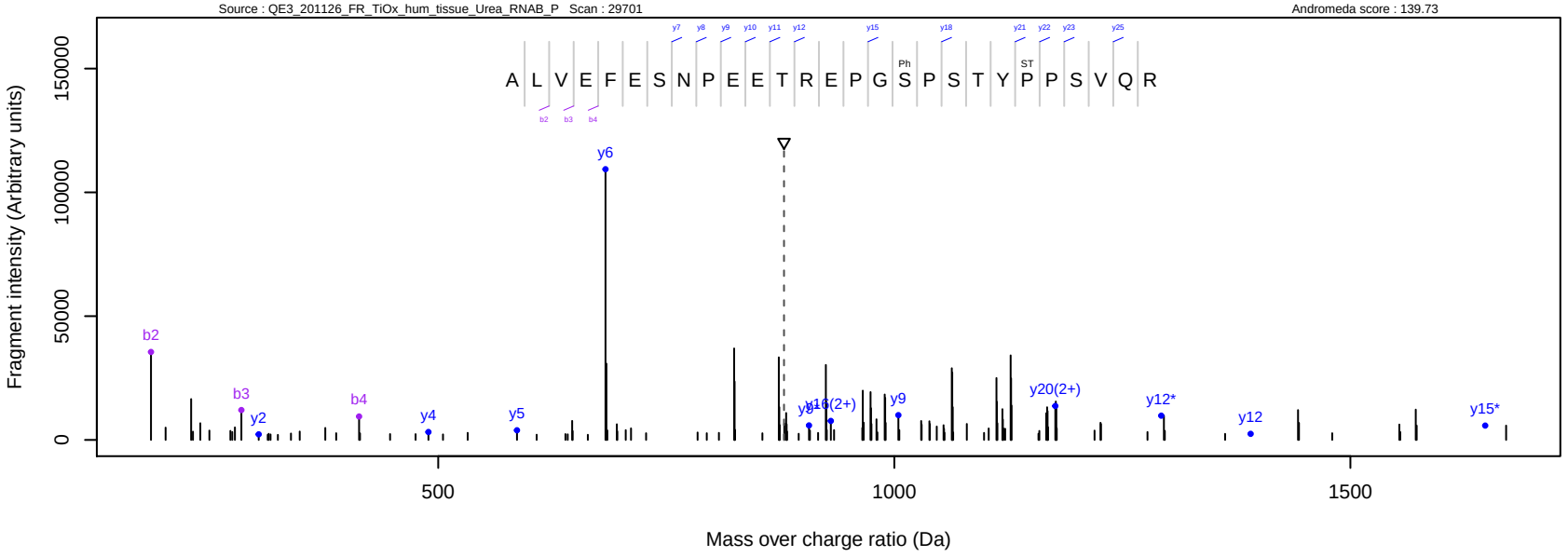
Andromeda score : 139.74



ALVEFESNPEETREPGS(Phospho (STY))PPSVQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 29701

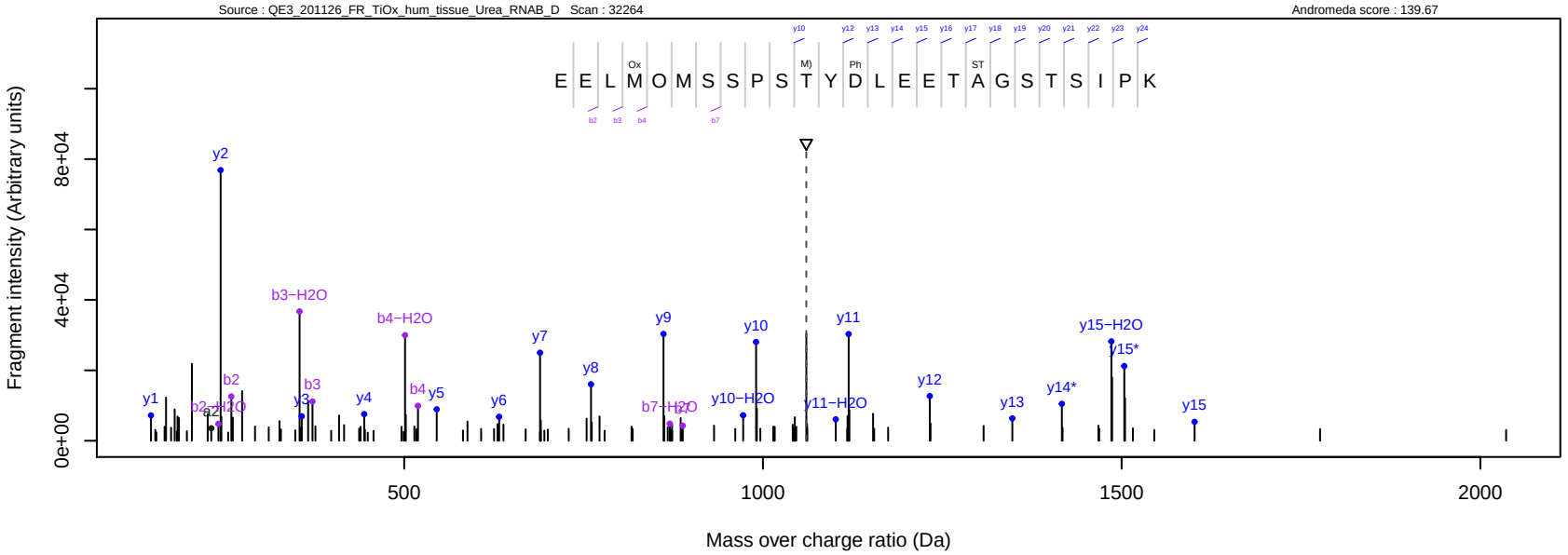
Andromeda score : 139.73



EELM(Oxidation (M))SS(Phospho (STY))DLEETAGSTSIPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 32264

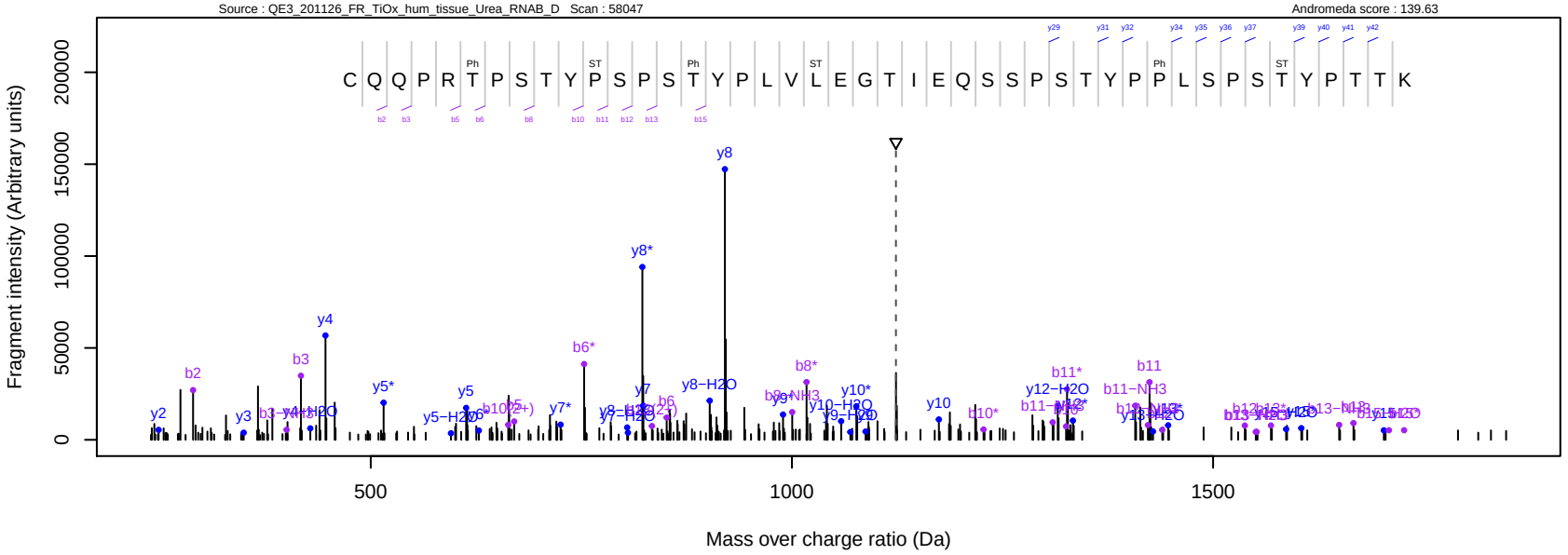
Andromeda score : 139.67



CQQPRT(Phospho (STY))PS(Phospho (STY))PLVLEGTIEQSS(Phospho (STY))PPLS(Phospho (STY))PTTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 58047

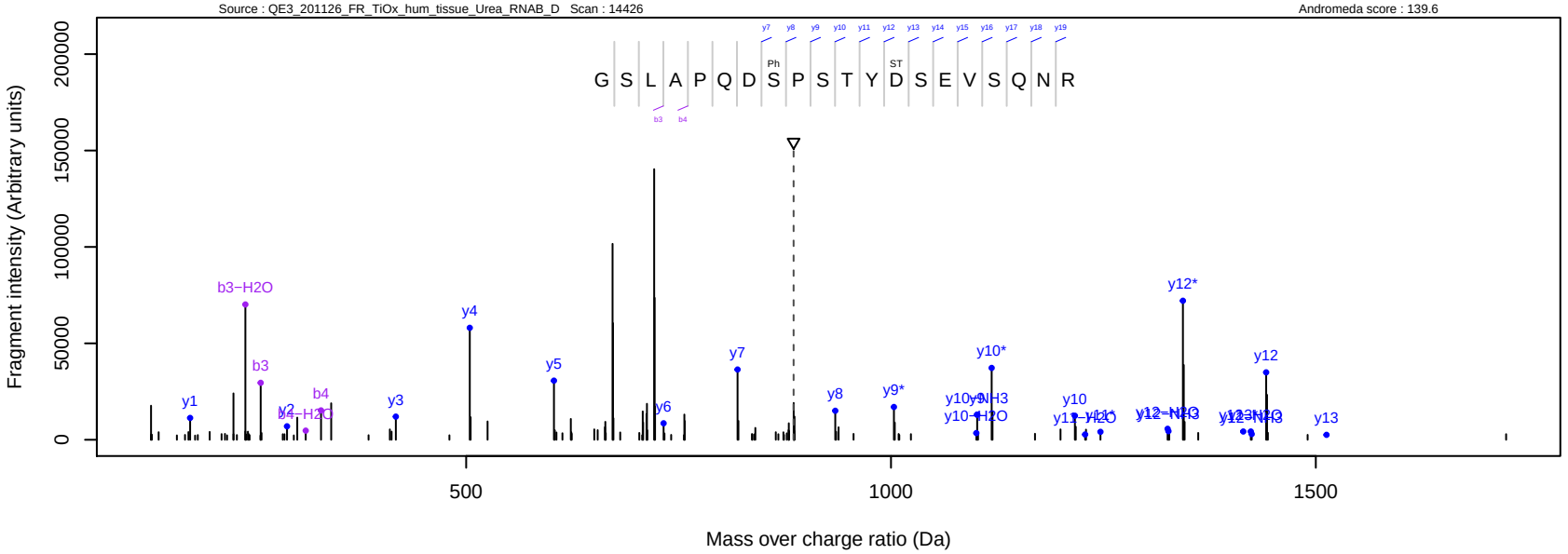
Andromeda score : 139.63

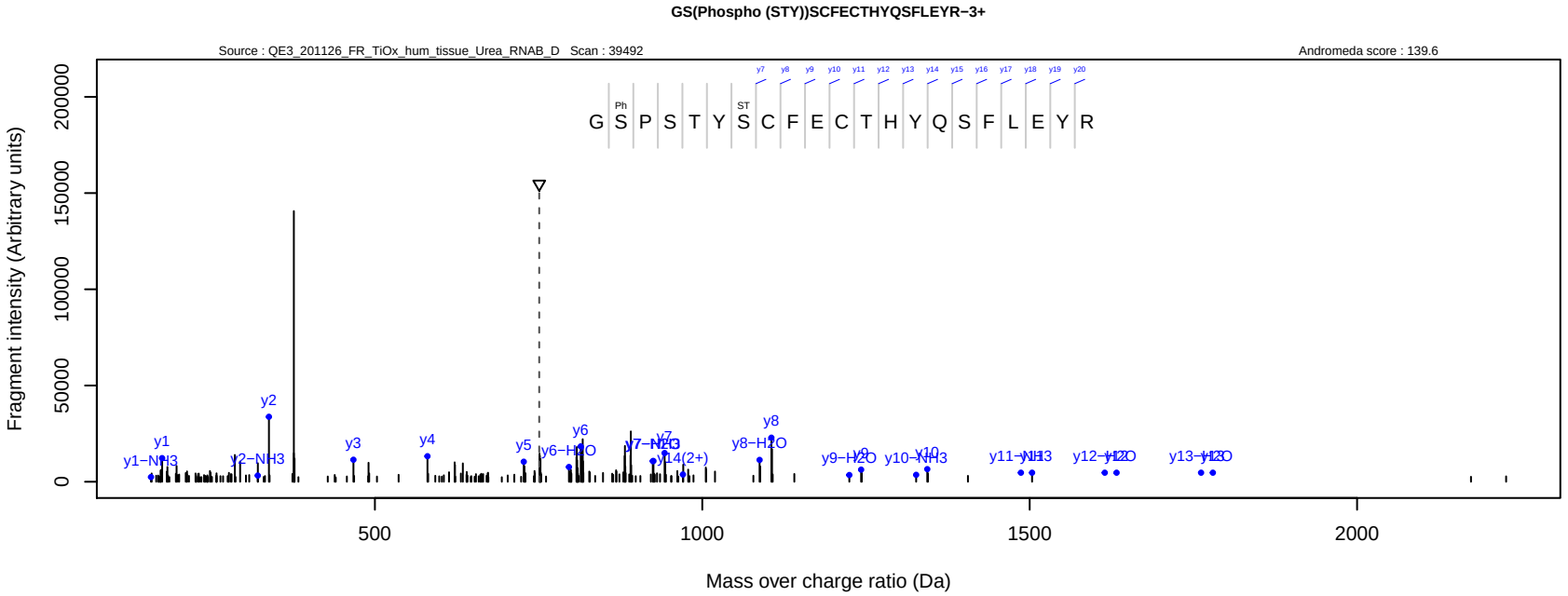


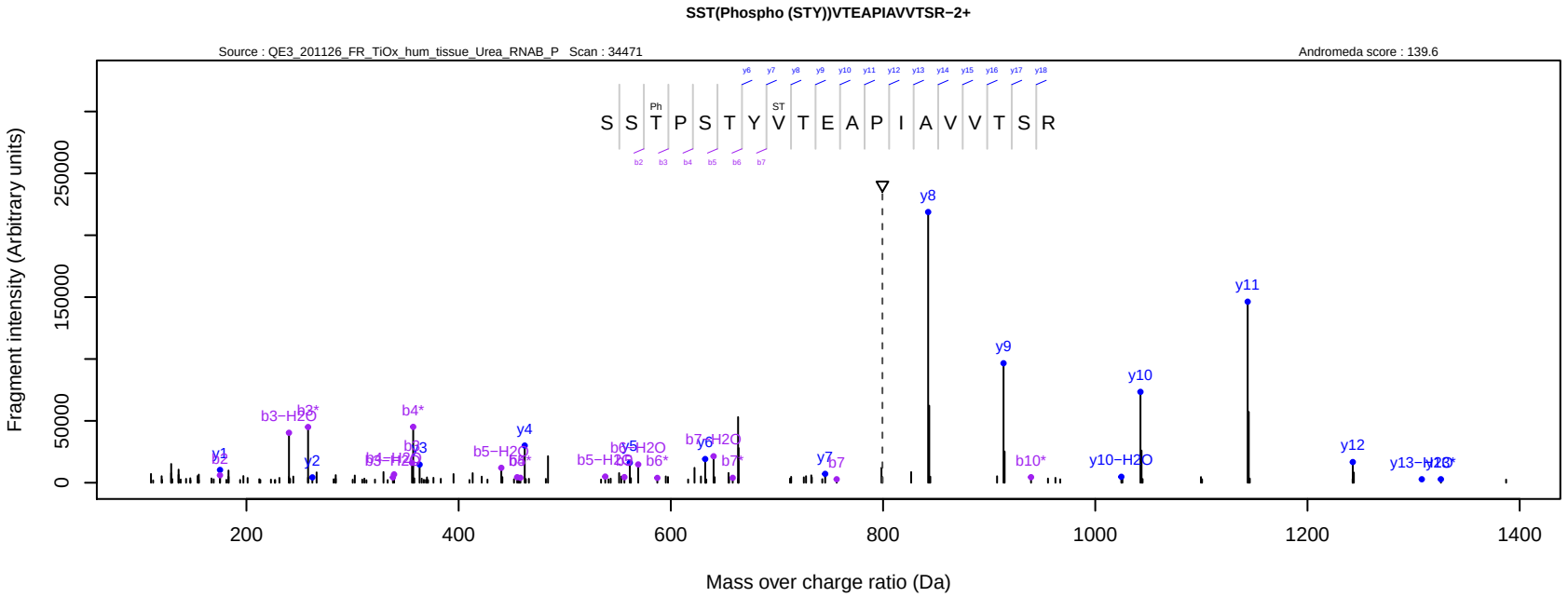
GSLAPQDS(Phospho (STY))DSEVSQNR−2+

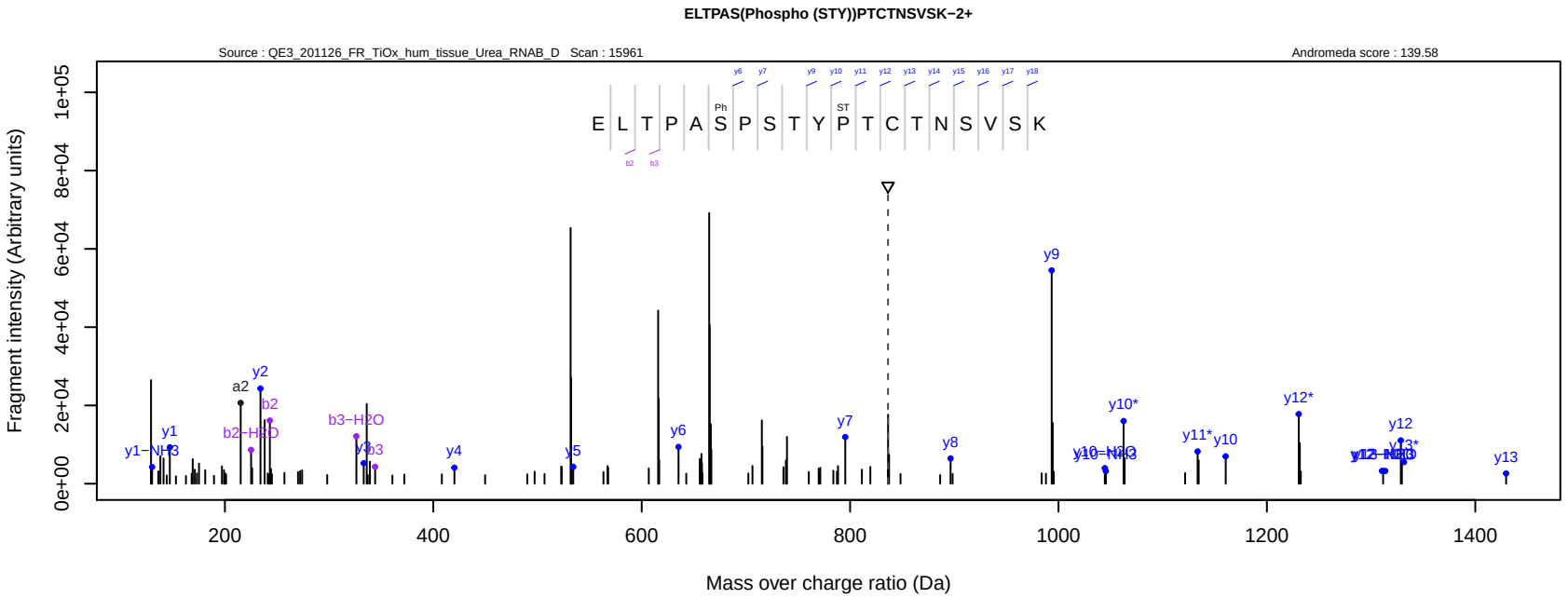
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14426

Andromeda score : 139.6

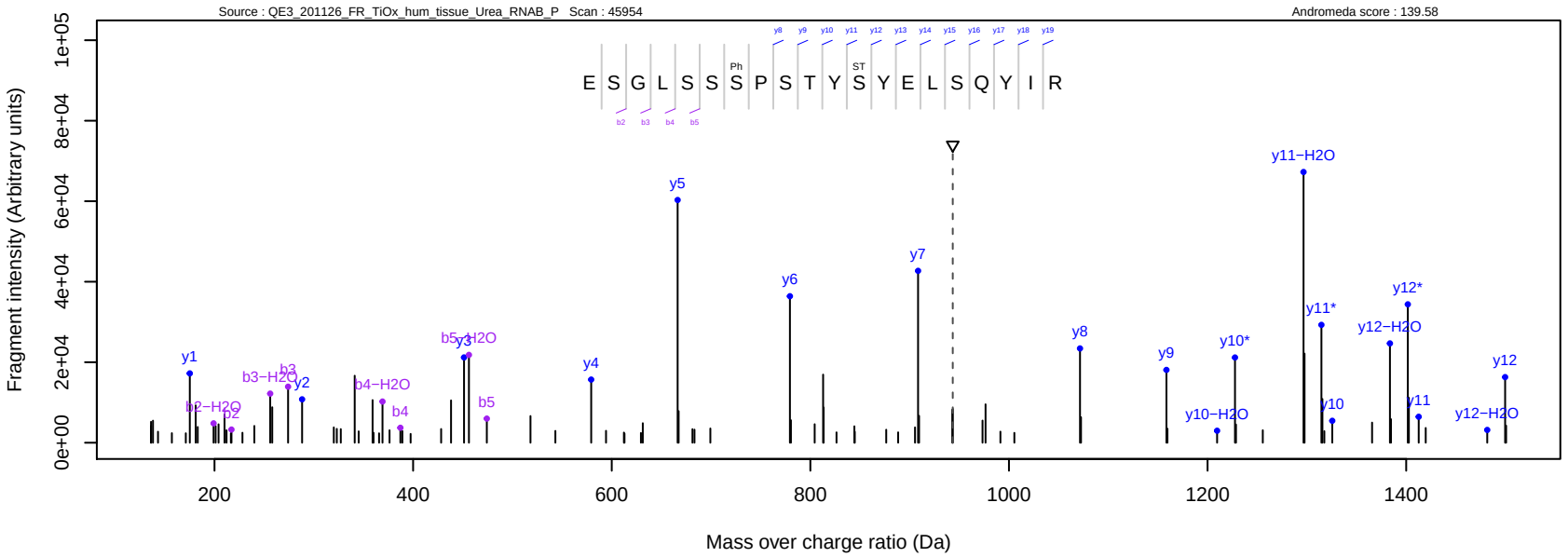



GS(Phospho (STY))SCFECTHYQSFLEYR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 39492
Andromeda score : 139.6
G S P S T Y S C F E C T H Y Q S F L E Y R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

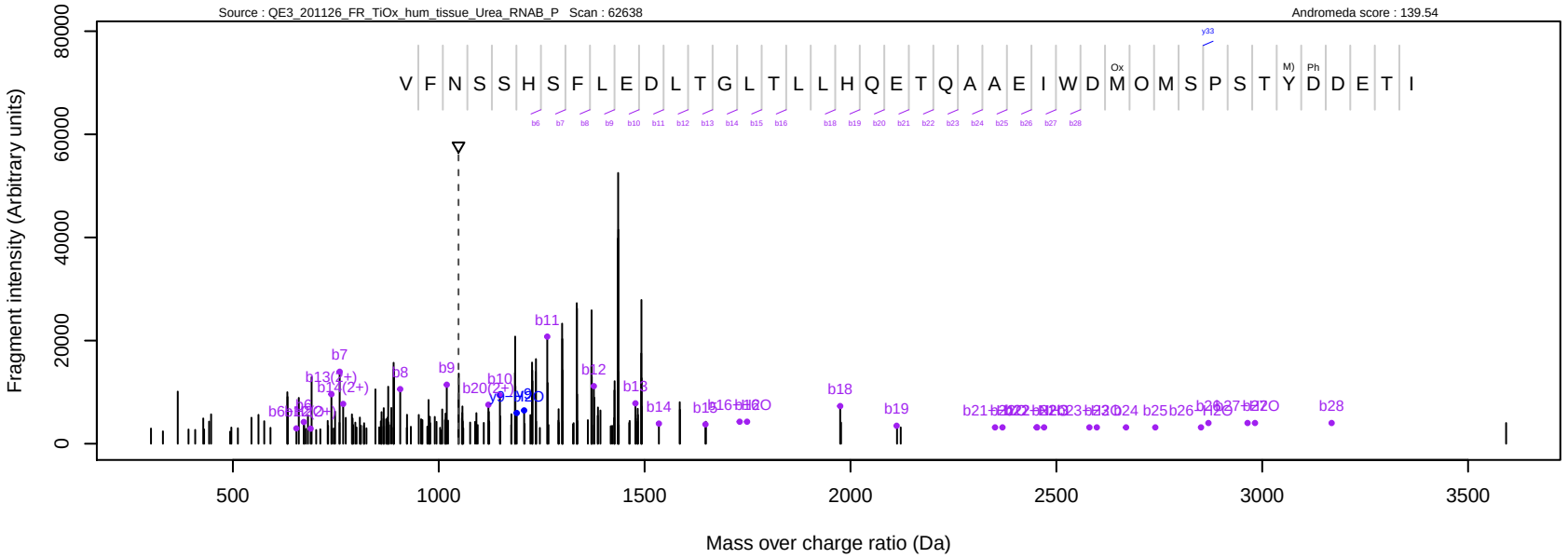

SST(Phospho (STY))VTEAPIAVVTSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 34471
Andromeda score : 139.6
S S T P S T Y V T E A P I A V V T S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ELTPAS(Phospho (STY))PTCTNSVSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15961
Andromeda score : 139.58
E L T P A S P S T Y P T C T N S V S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

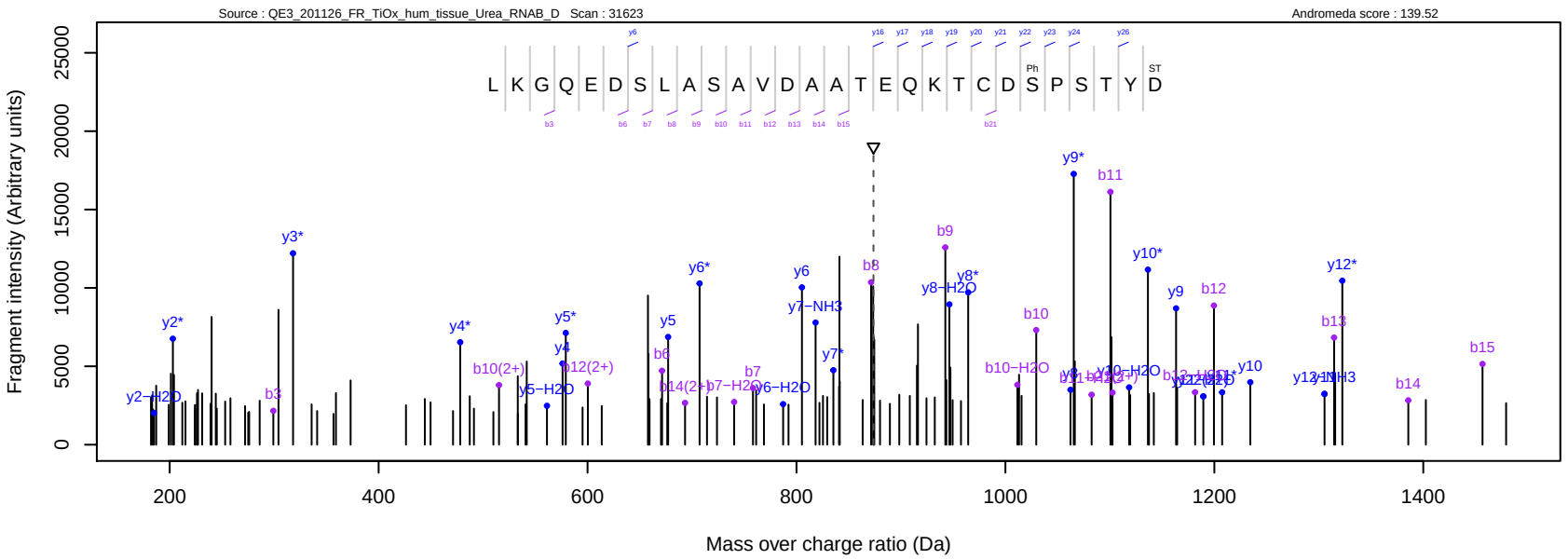
ESGLSSS(Phospho (STY))SYELSQYIR−2+

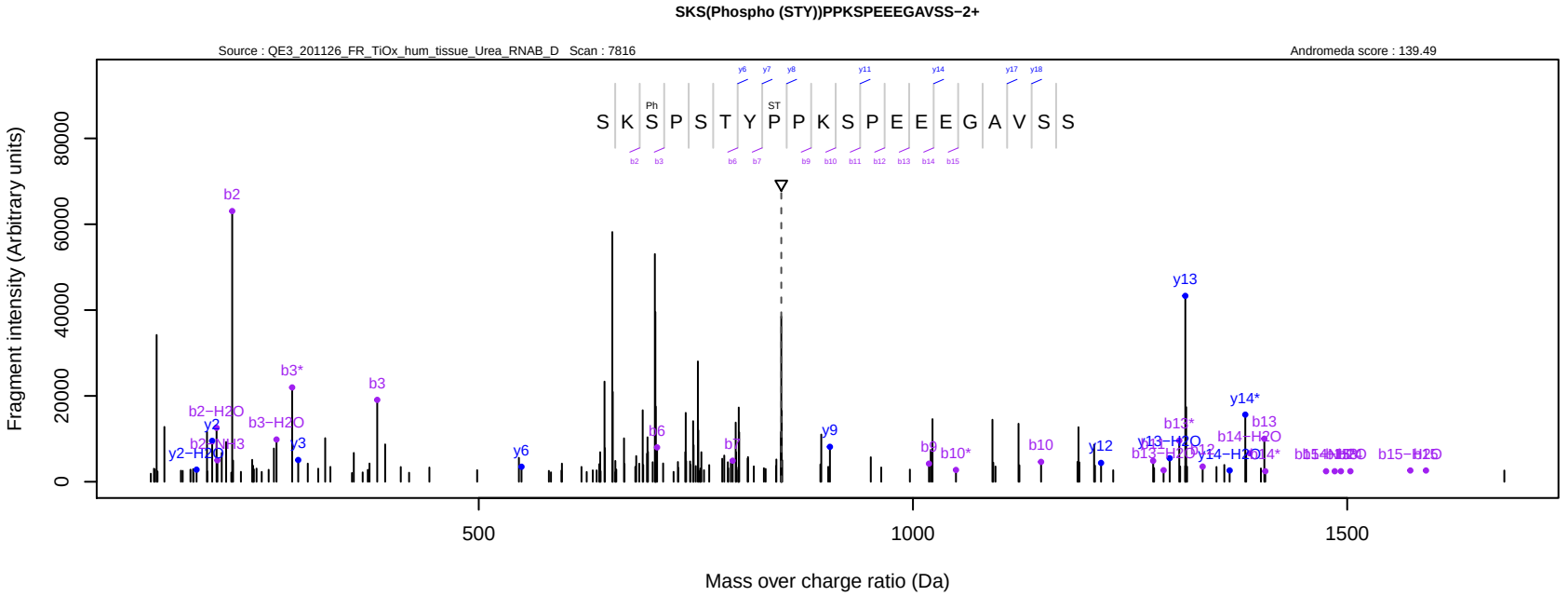


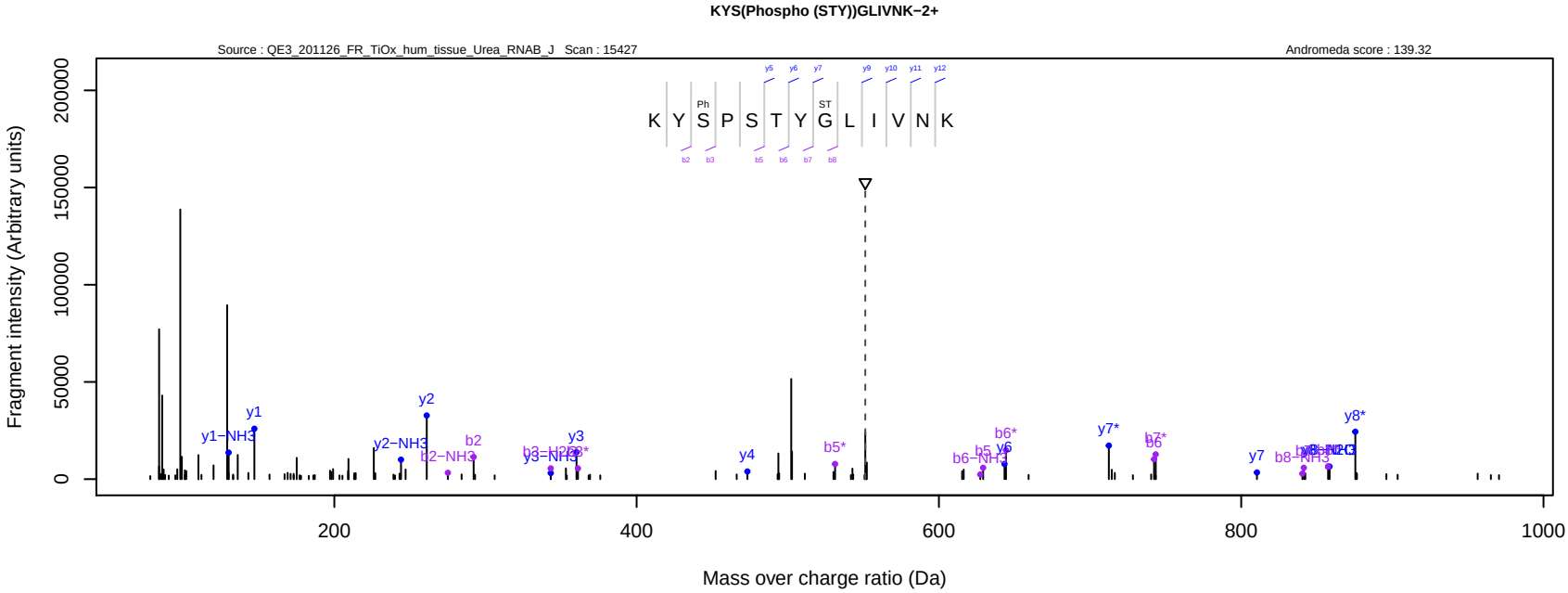
VFNSSHSFLEDLTGLTLLHQETQAAEIWDM(Oxidation (M))S(Phospho (STY))DDETI−4+

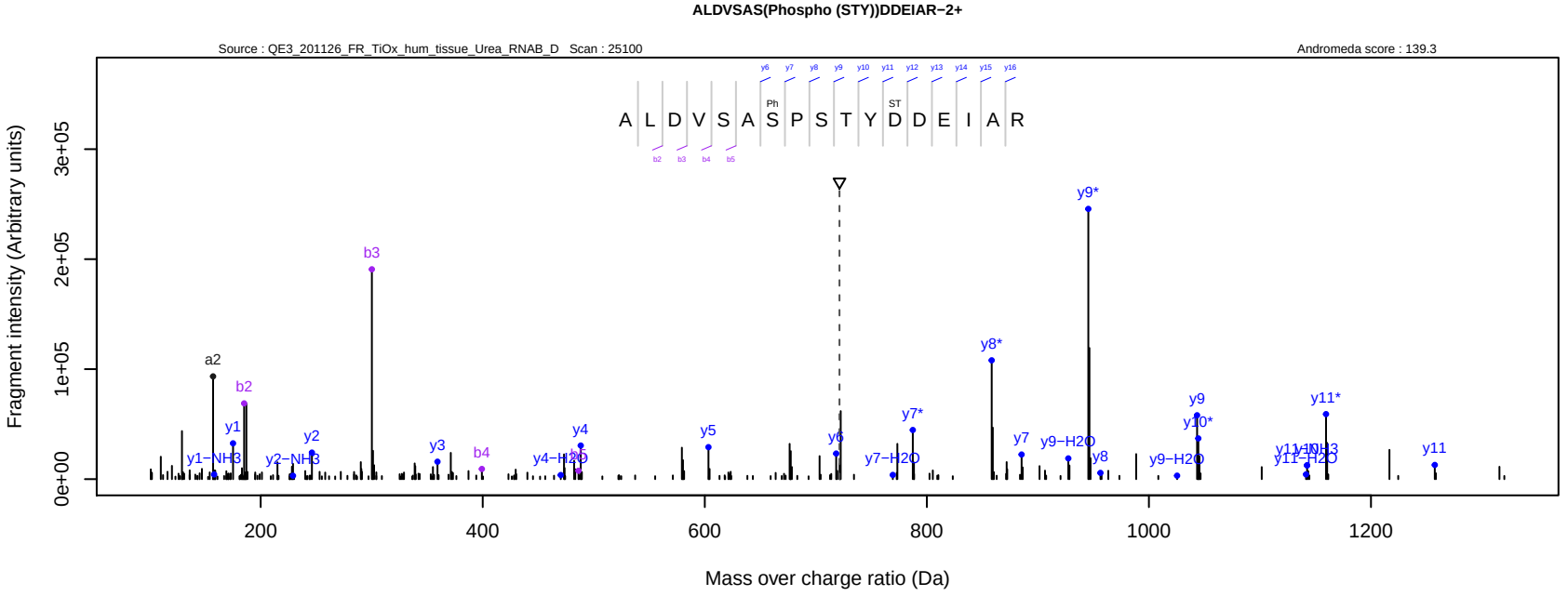


LKGQEDSLASAVDAATEQKTCDS(Phospho (STY))D−3+

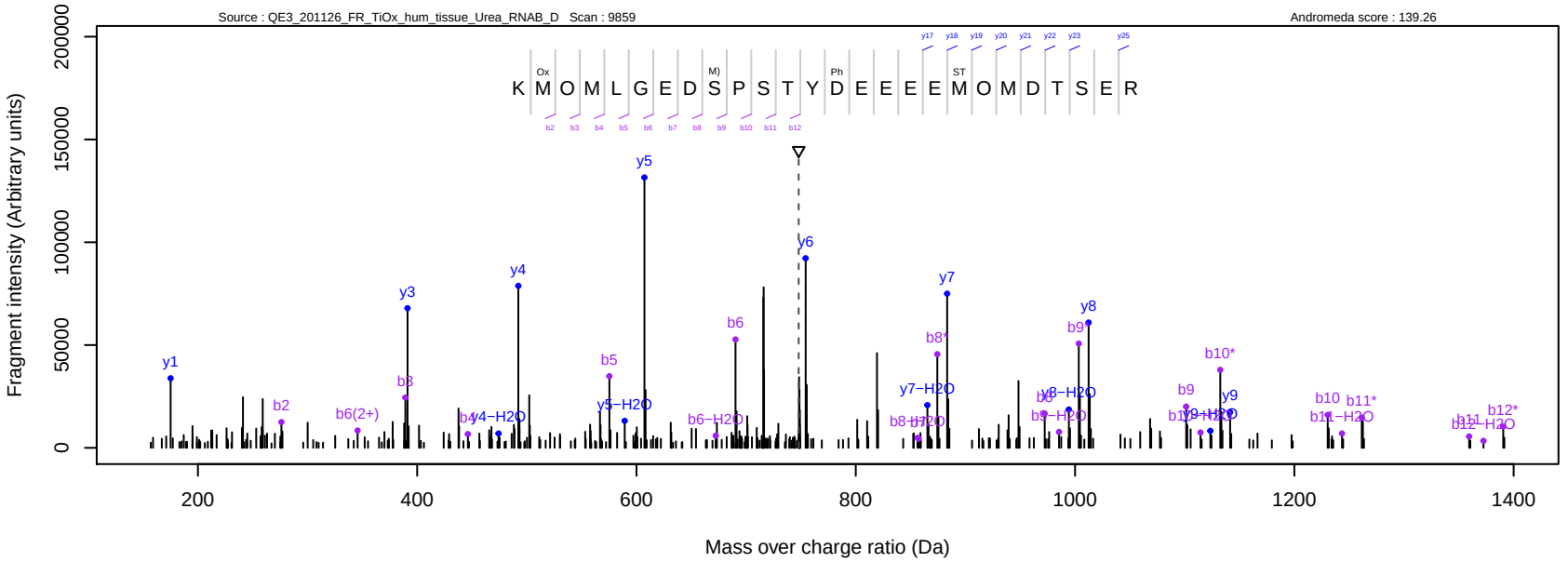



SKS(Phospho (STY))PPKSPEEEGAVSS−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 7816
Andromeda score : 139.49
S K S P S T Y P P K S P E E E G A V S S
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

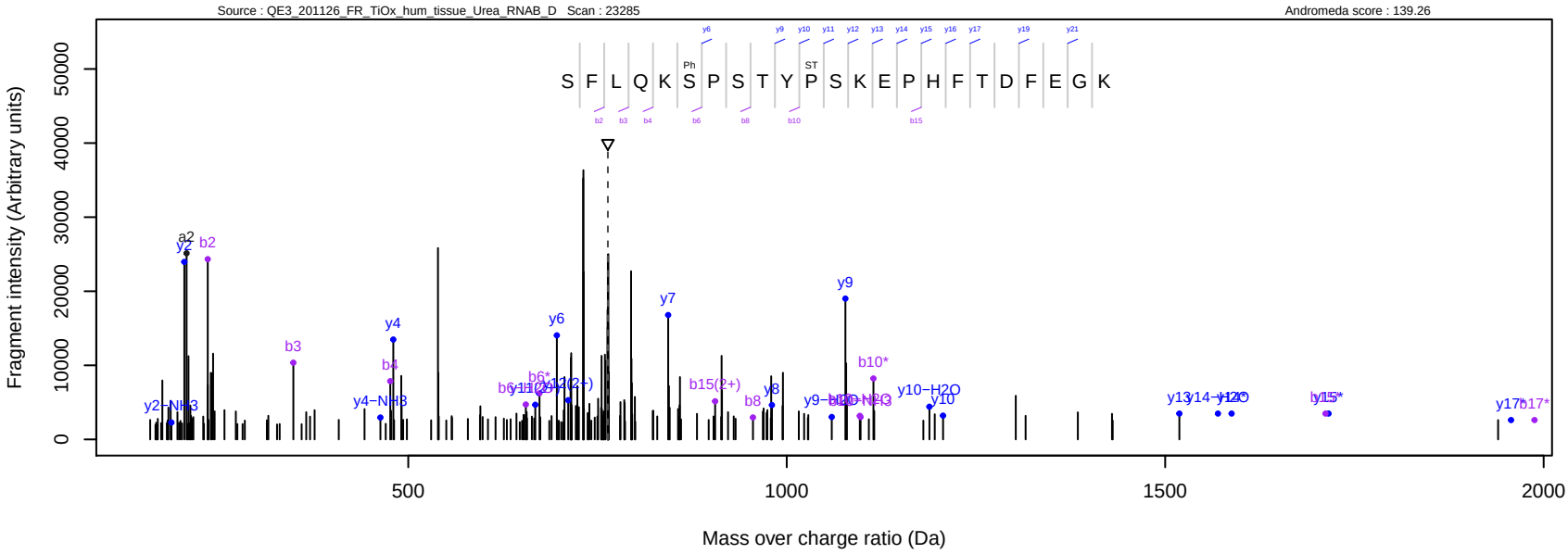

KYS(Phospho (STY))GLIVNK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 15427
Andromeda score : 139.32
K Y S P S T Y G L I V N K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ALDVSAS(Phospho (STY))DDEIAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 25100
Andromeda score : 139.3
A L D V S A S P S T Y D D E I A R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

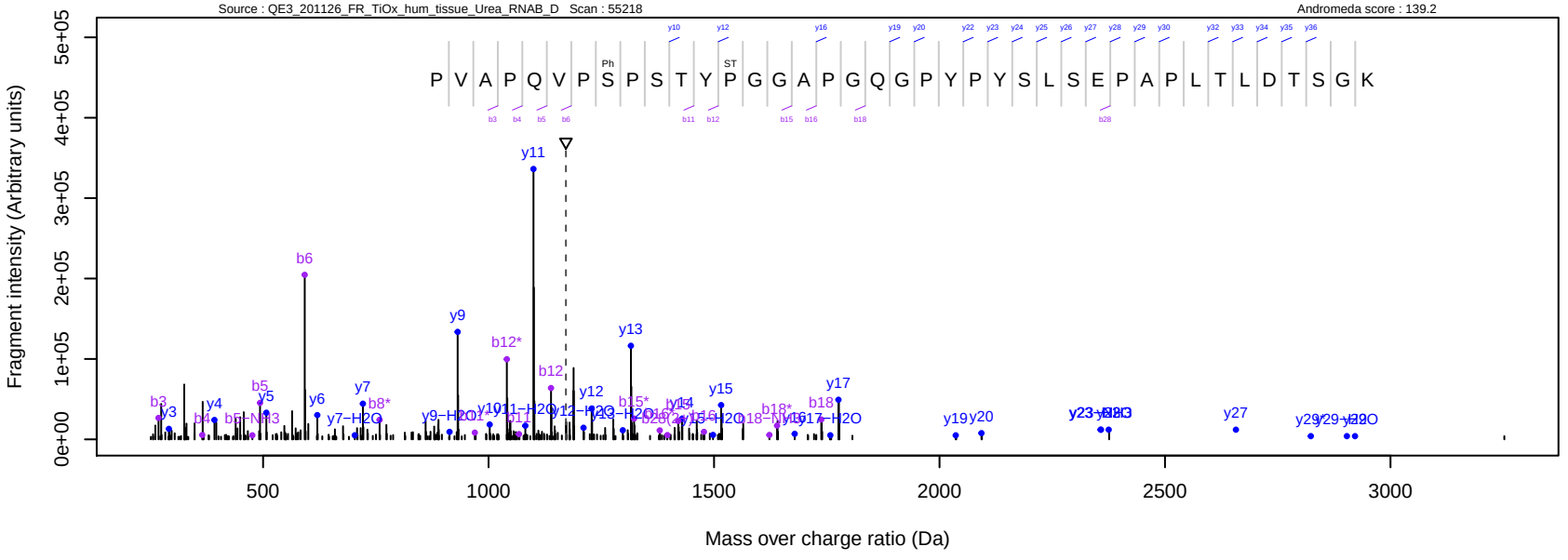
KM(Oxidation (M))LGEDS(Phospho (STY))DEEEEM(Oxidation (M))DTSER−3+

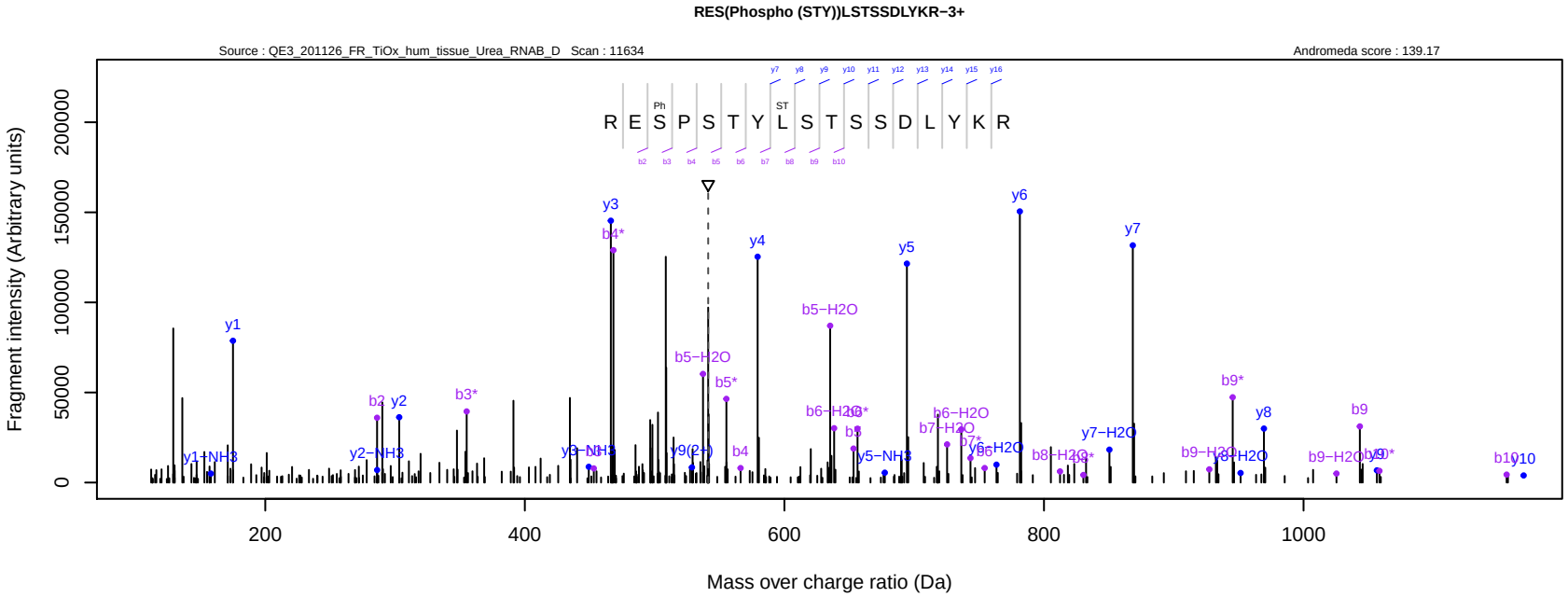


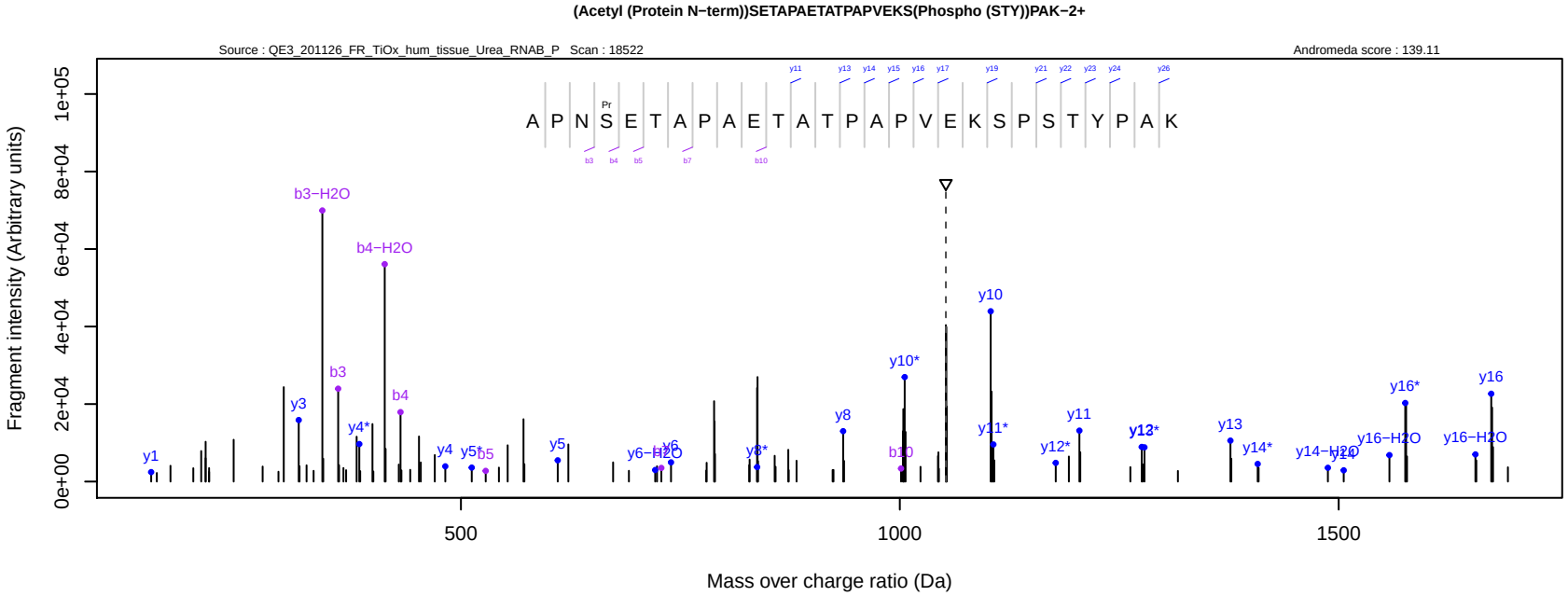
SFLQKS(Phospho (STY))PSKEPHFTDFEGK−3+

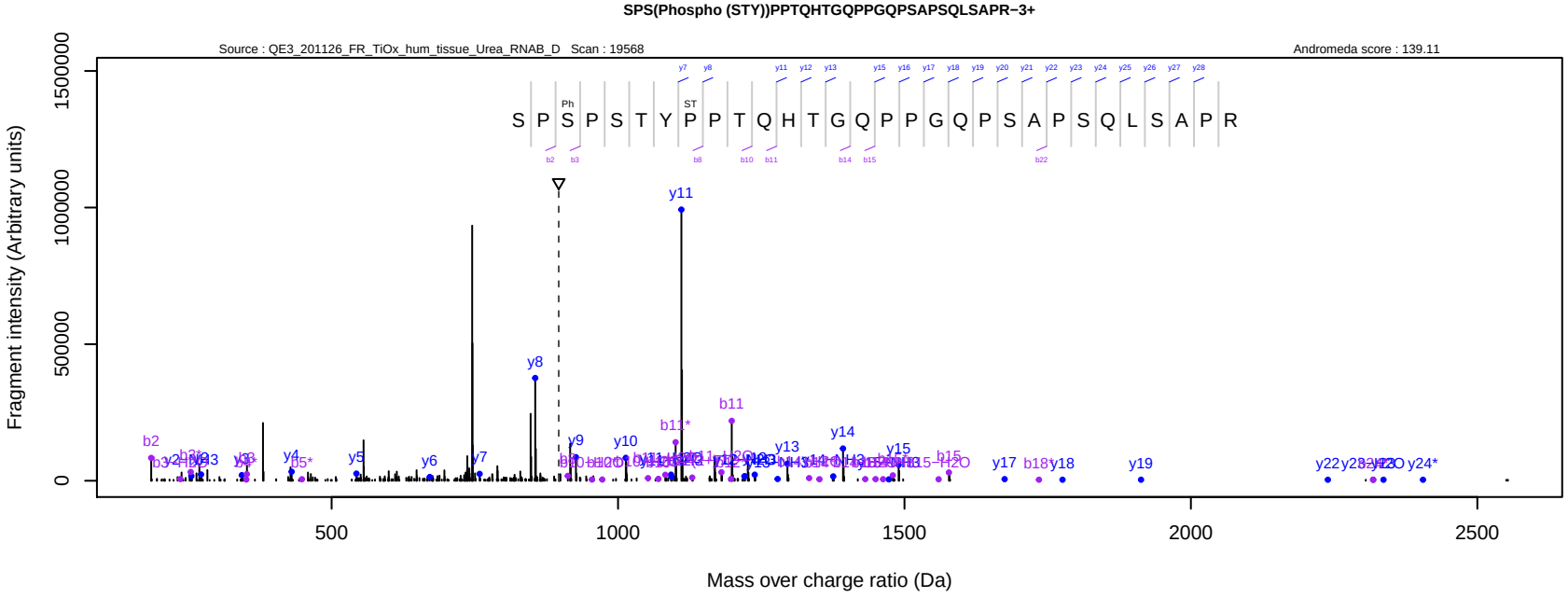


PVAPQVPS(Phospho (STY))PGGAPGQGPYPYSLSEPAPLTLDTSGK−3+




RES(Phospho (STY))LSTSSDLYKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11634
Andromeda score : 139.17
R E S P S T Y L S T S S D L Y K R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

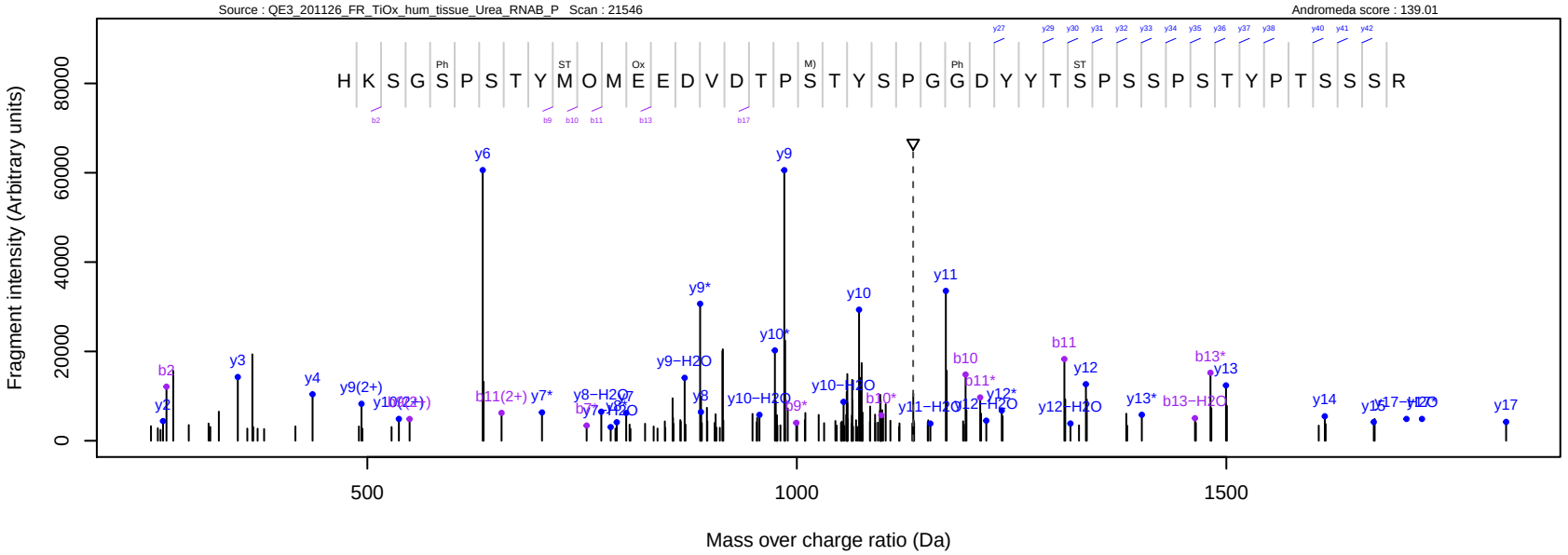

(Acetyl (Protein N−term))SETAPAETATPAPVEKS(Phospho (STY))PAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 18522
Andromeda score : 139.11
A P N S E T A P A E T A T P A P V E K S P S T Y P A K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SPS(Phospho (STY))PPTQHTGQPPGQPSAPSQLSAPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19568
Andromeda score : 139.11
S P S P S T Y P P T Q H T G Q P P G Q P S A P S Q L S A P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

HKSGS(Phospho (STY))M(Oxidation (M))EEDVDT(Phospho (STY))SPGGDYYTSPSS(Phospho (STY))PTSSSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 21546

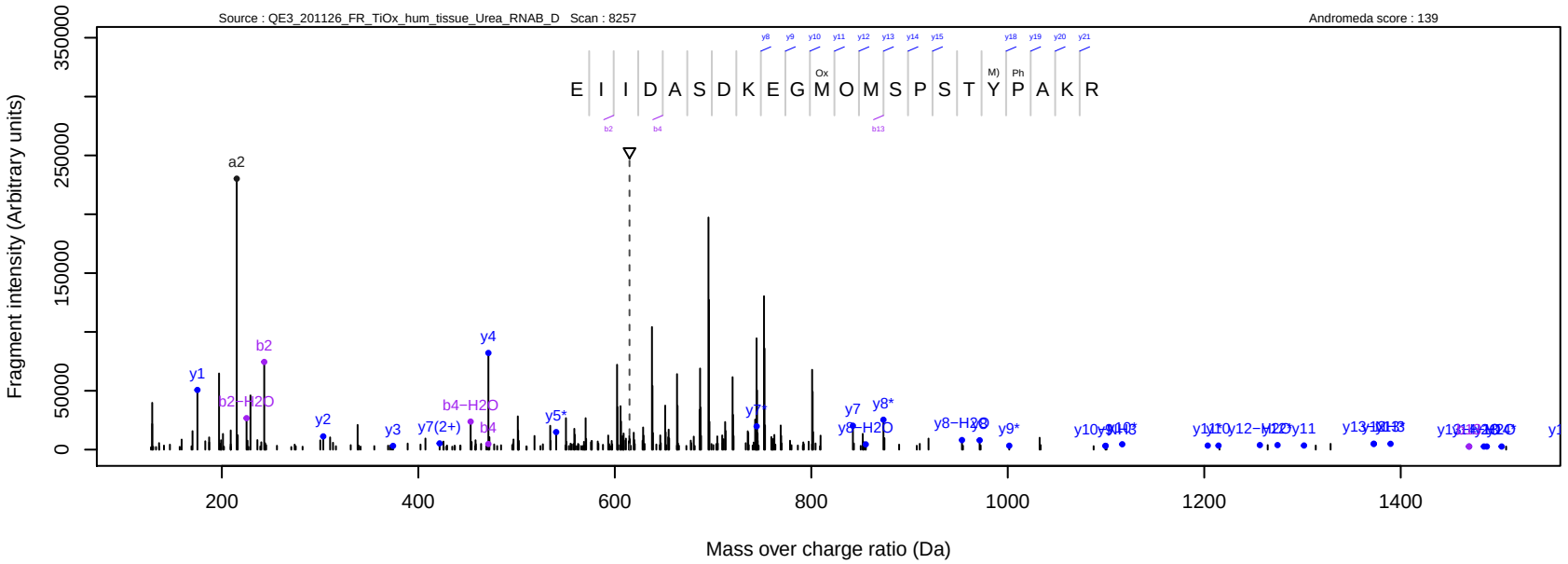
Andromeda score : 139.01



EIIDASDKEGM(Oxidation (M))S(Phospho (STY))PAKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8257

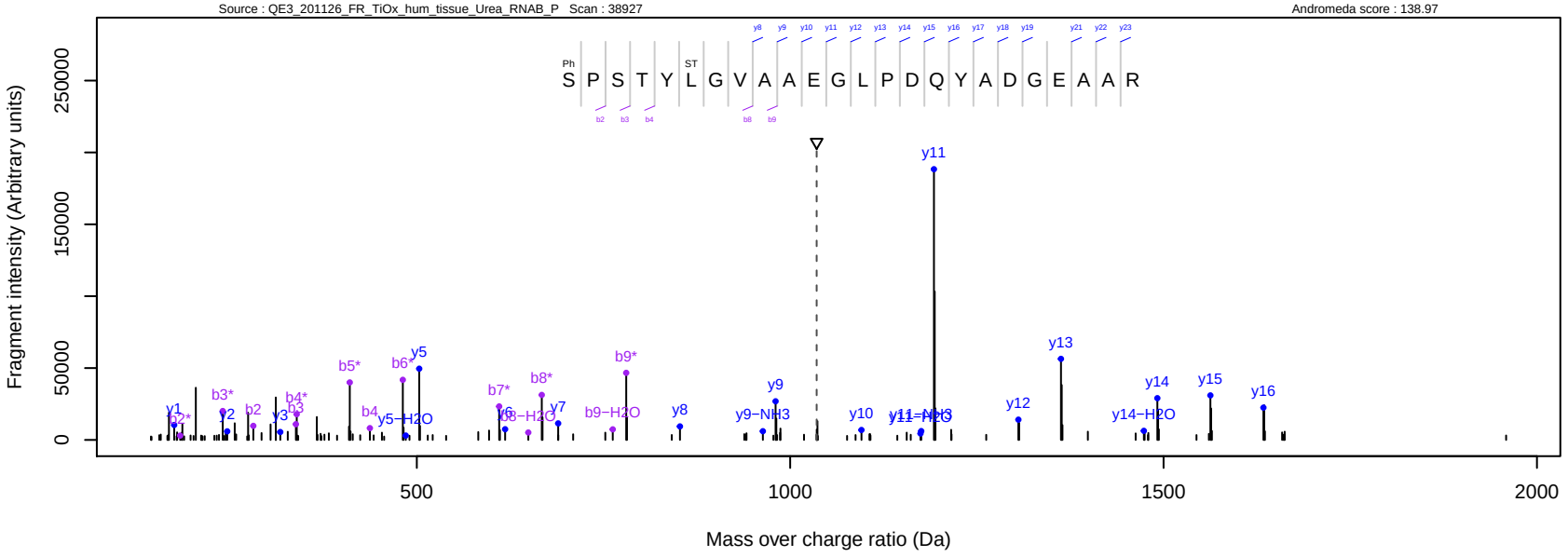
Andromeda score : 139



S(Phospho (STY))LGVAAEGLPDQYADGEAAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 38927

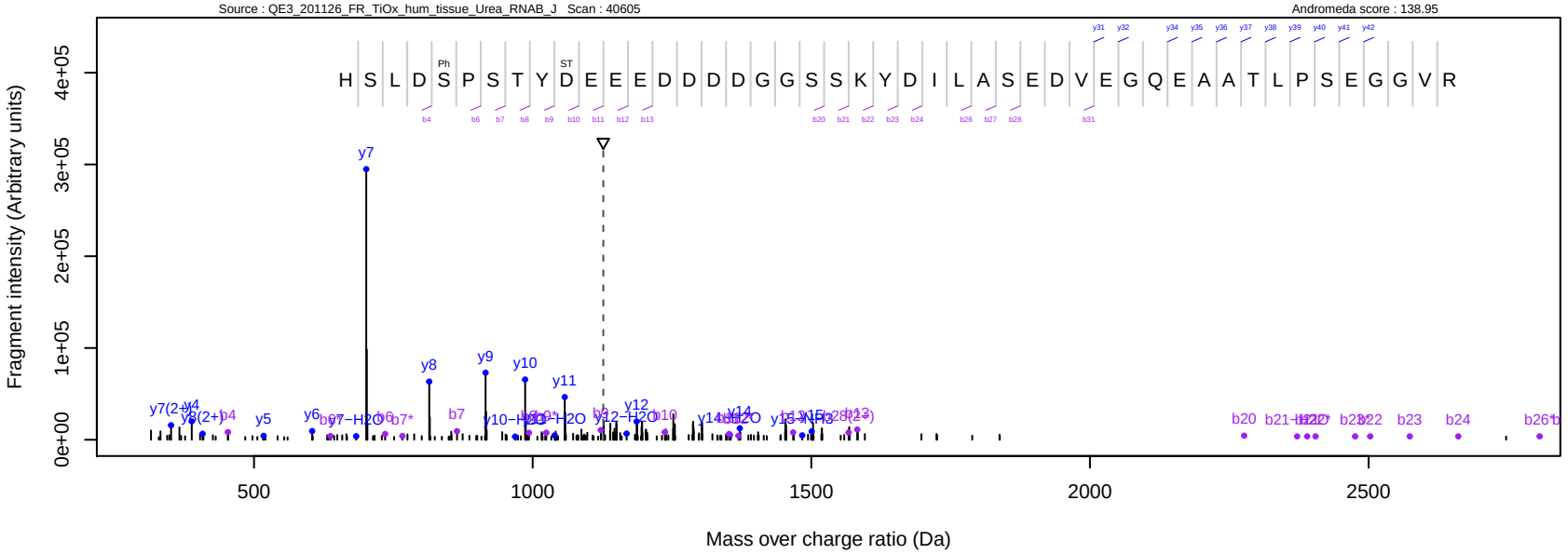
Andromeda score : 138.97



HSLDS(Phospho (STY))DEEEDDDDGGSSKYDILASEDVEGQEAATLPSEGGVR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 40605

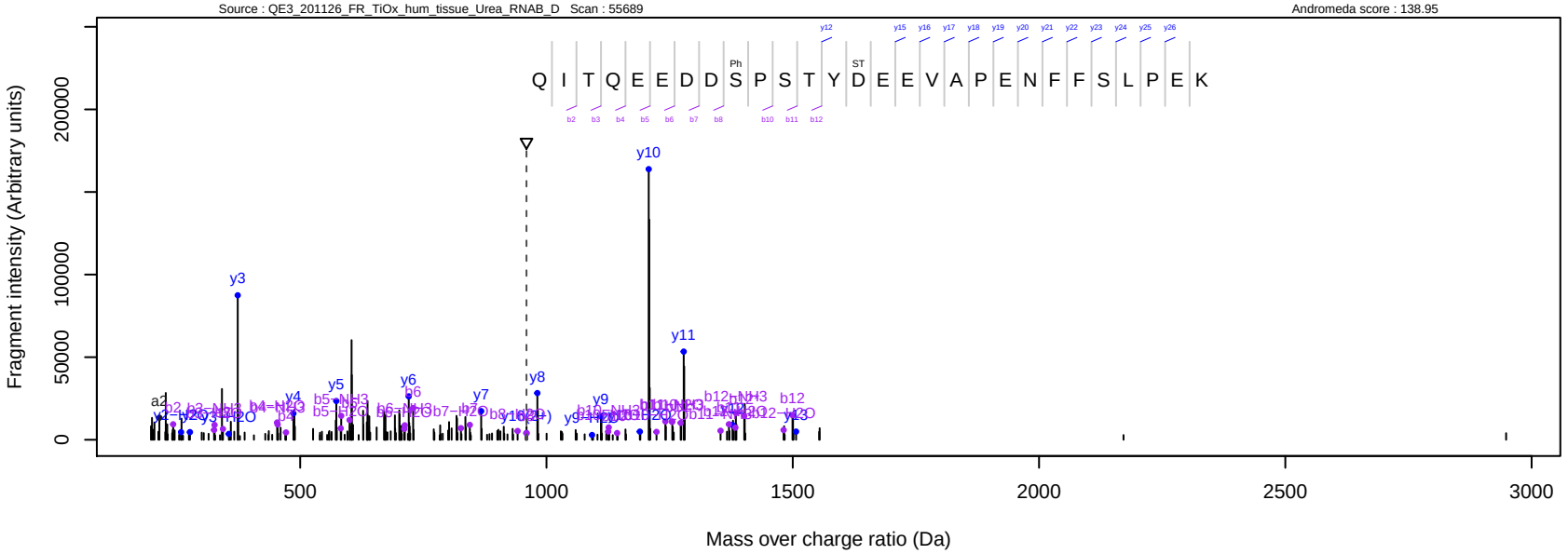
Andromeda score : 138.95



QITQEEDDS(Phospho (STY))DEEVAPENFFSLPEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 55689

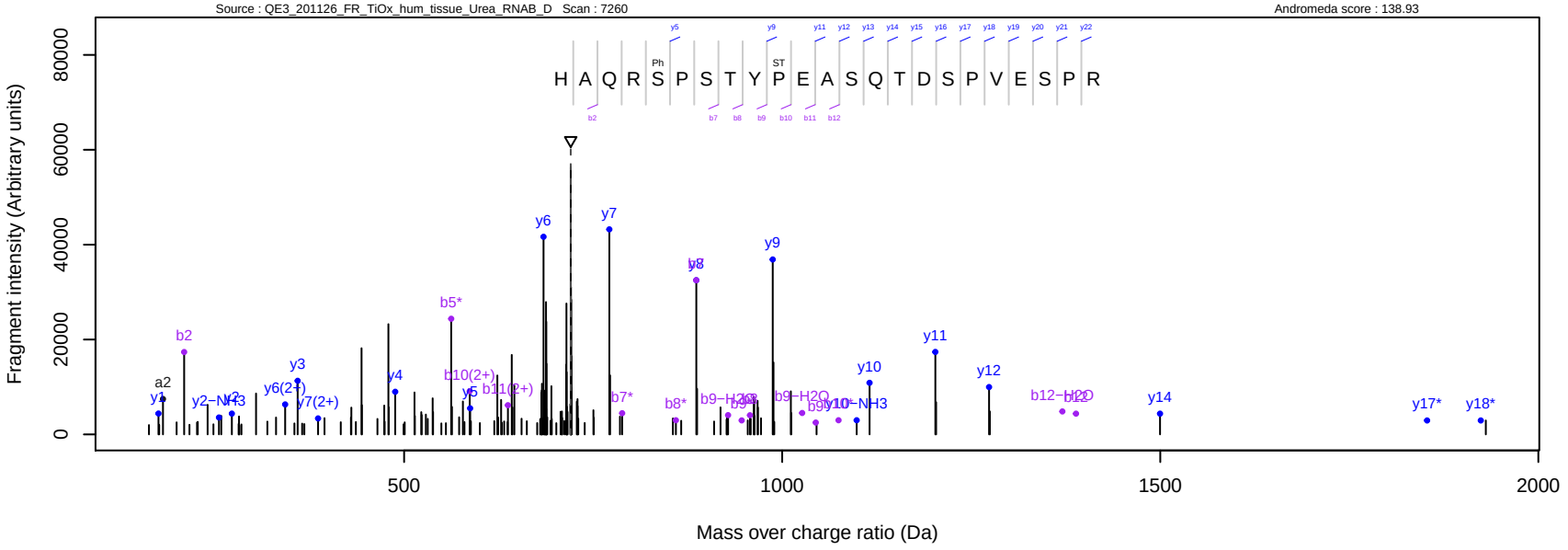
Andromeda score : 138.95



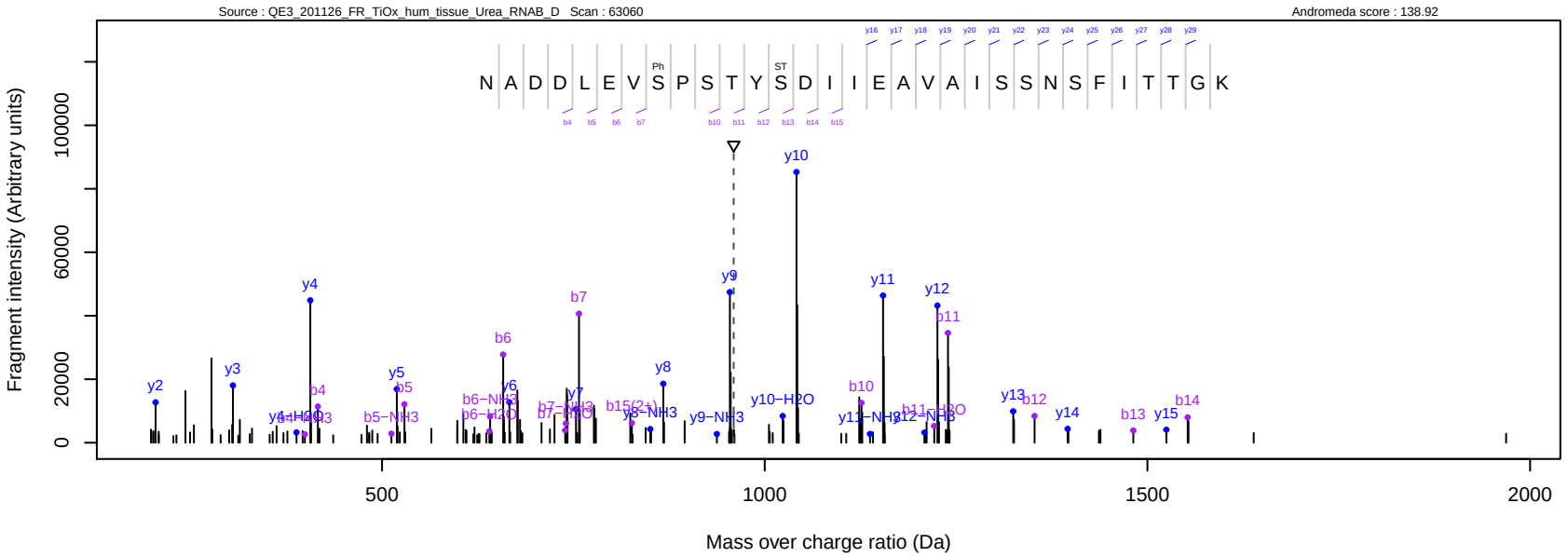
HAQRS(Phospho (STY))PEASQTDSPVESPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 7260

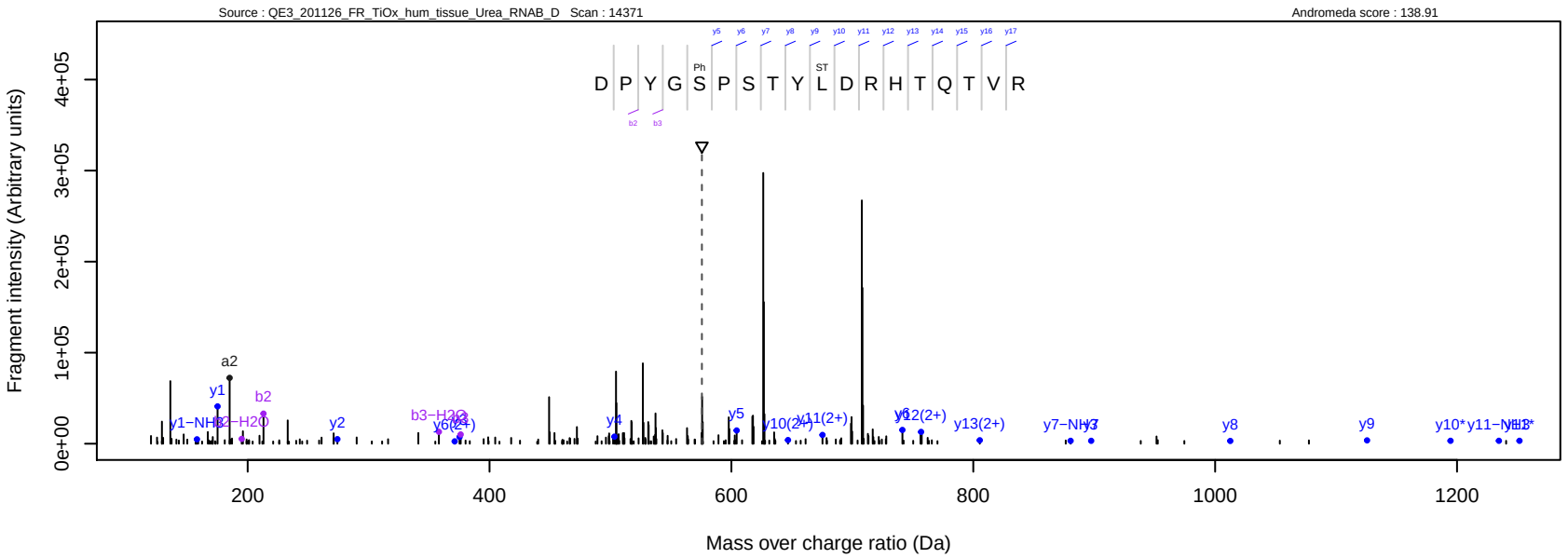
Andromeda score : 138.93



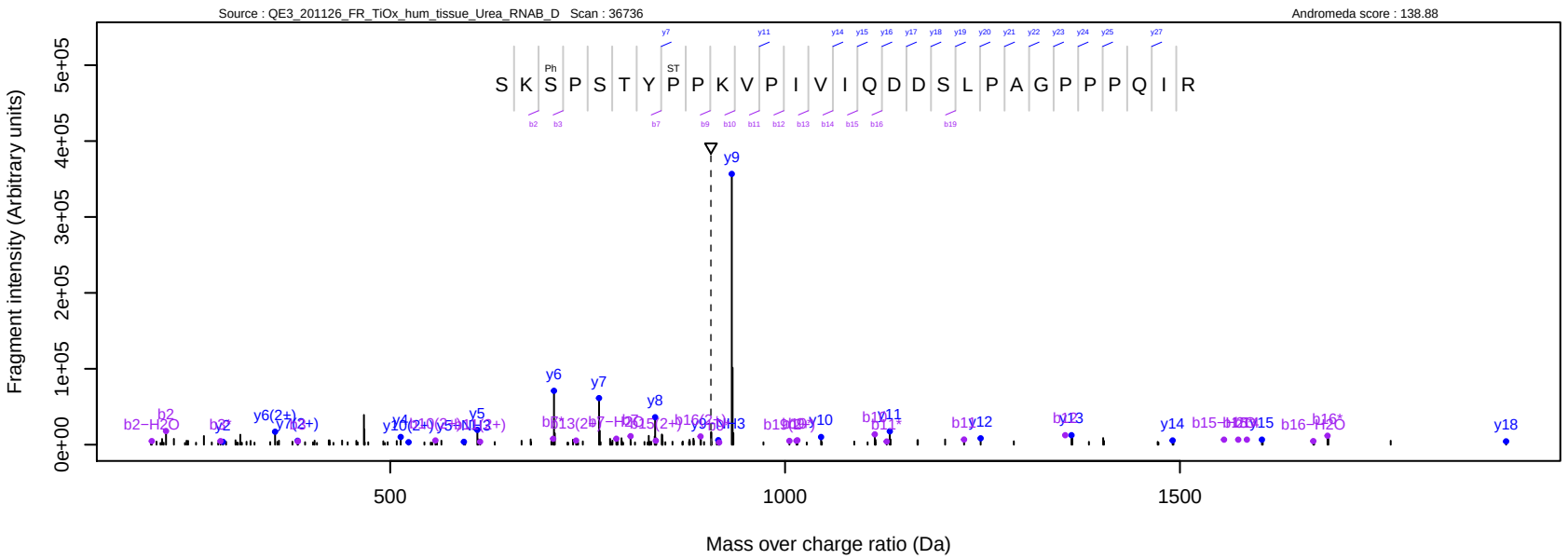
NADDLEVS(Phospho (STY))SDIIEAVAISSNSFITTGK−3+

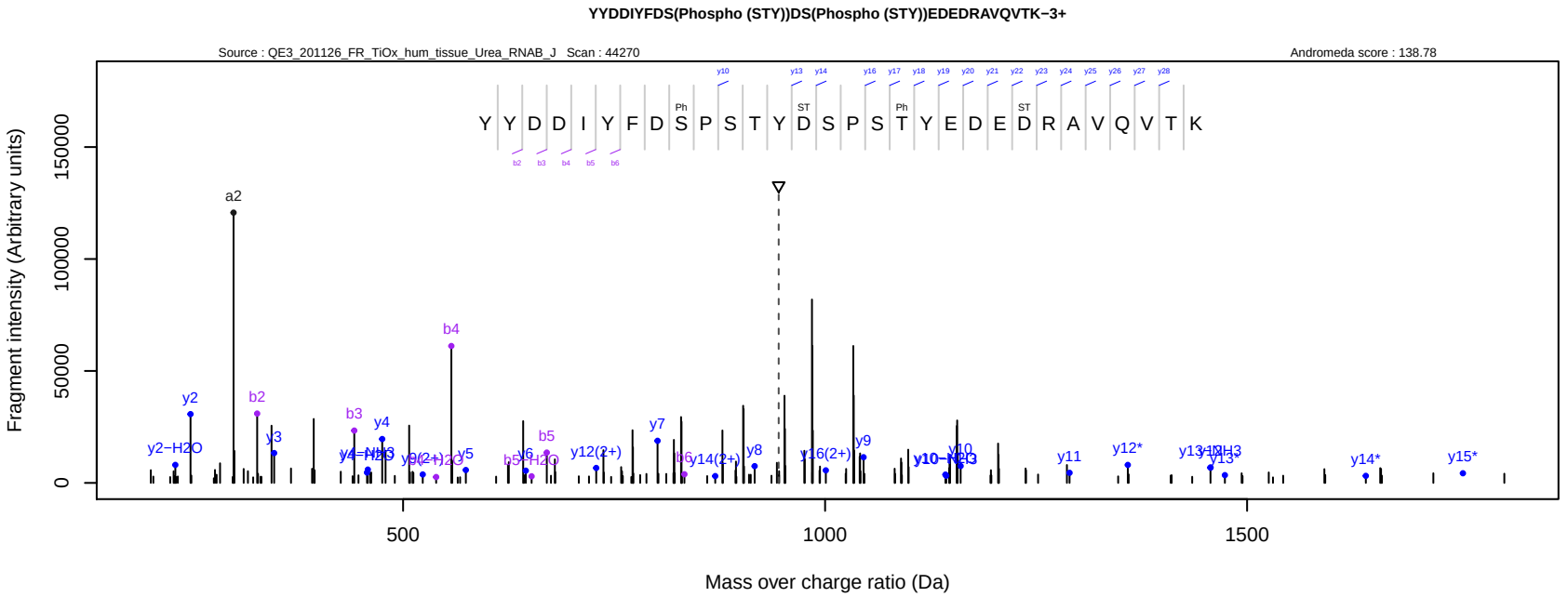


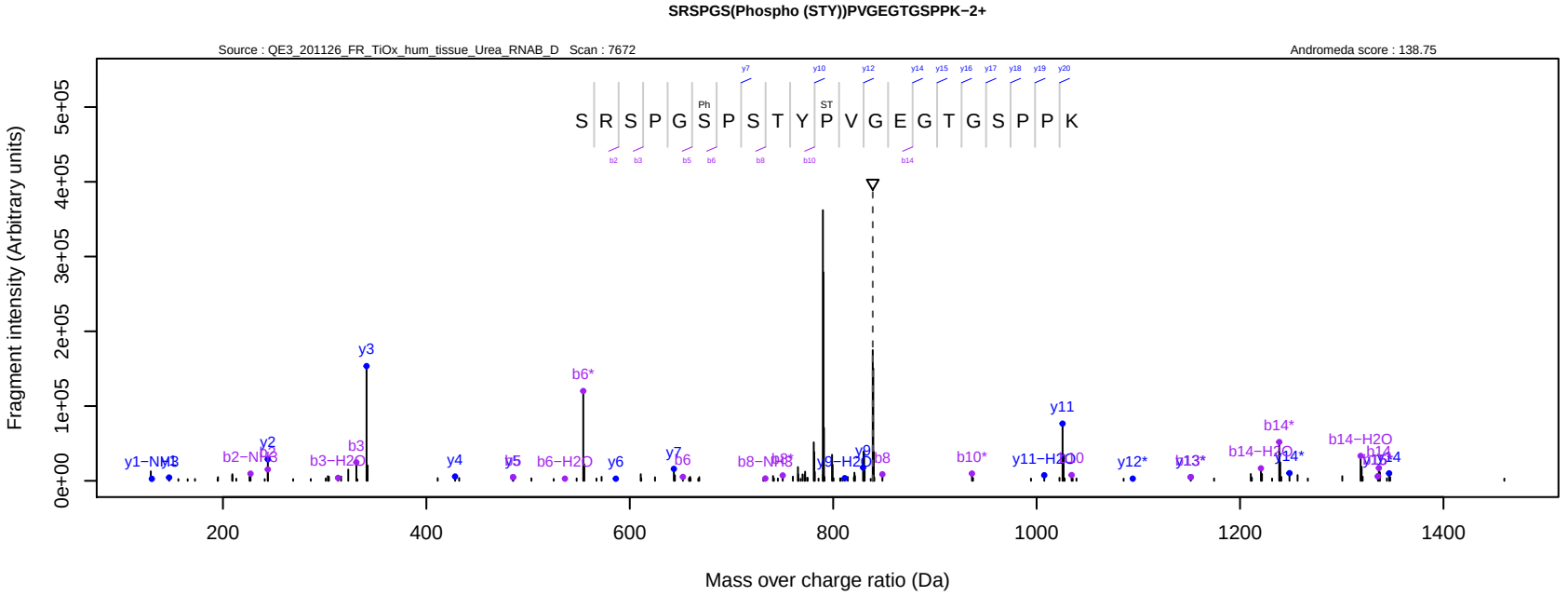
DPYGS(Phospho (STY))LDRHTQTVR−3+

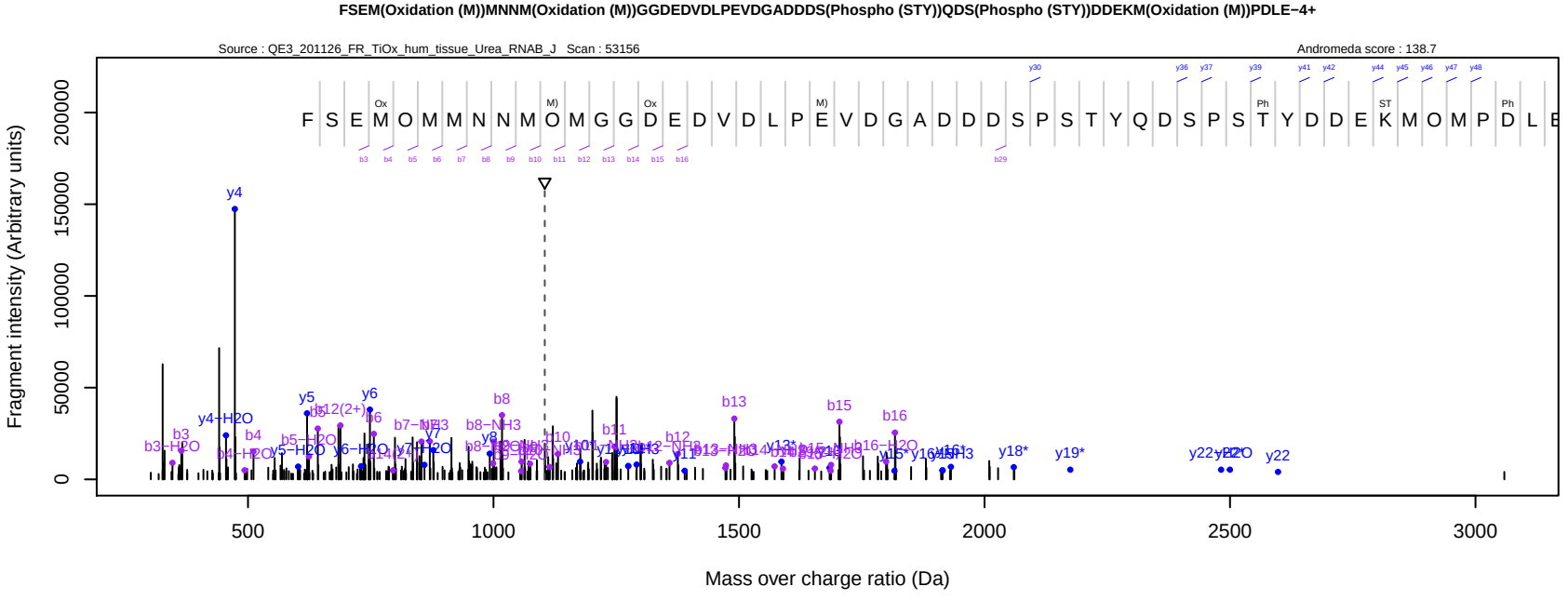


SKS(Phospho (STY))PPKVPIVIQDDSLPAGPPPQIR−3+




YYDDIYFDS(Phospho (STY))DS(Phospho (STY))EDEDRAVQVTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 44270
Andromeda score : 138.78
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

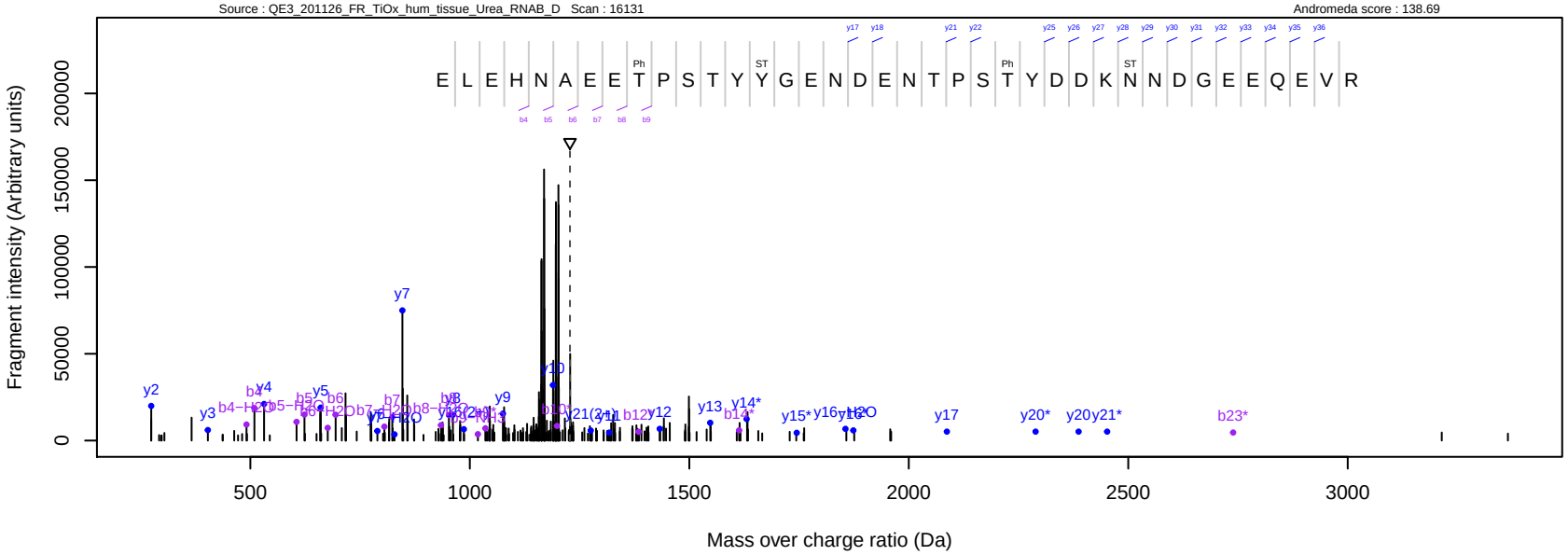

SRSPGS(Phospho (STY))PVGEGTGSPPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 7672
Andromeda score : 138.75
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


FSEM(Oxidation (M))MNNM(Oxidation (M))GGDEDVDLPEVDGADDDS(Phospho (STY))QDS(Phospho (STY))DDEKM(Oxidation (M))PDLE−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 53156
Andromeda score : 138.7
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

ELEHNAEET(Phospho (STY))YGENDENT(Phospho (STY))DDKNNDGEEQEVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16131

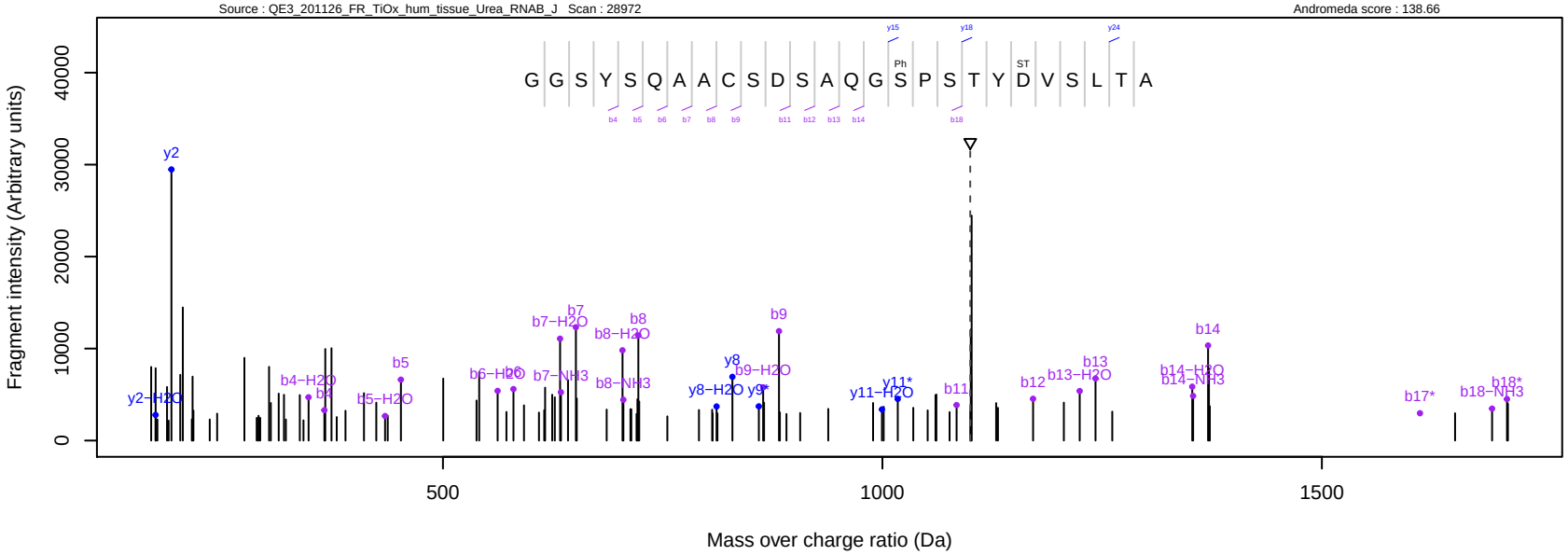
Andromeda score : 138.69



GGSYSQAACSDSAQGS(Phospho (STY))DVSLTA−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 28972

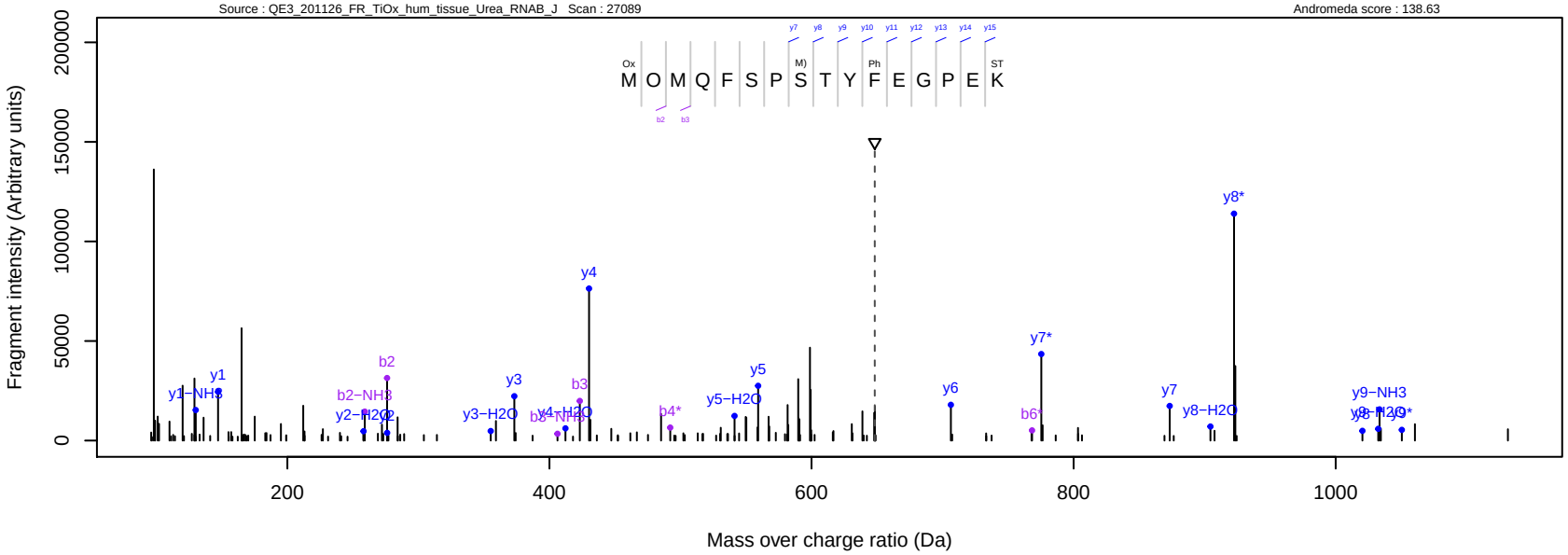
Andromeda score : 138.66



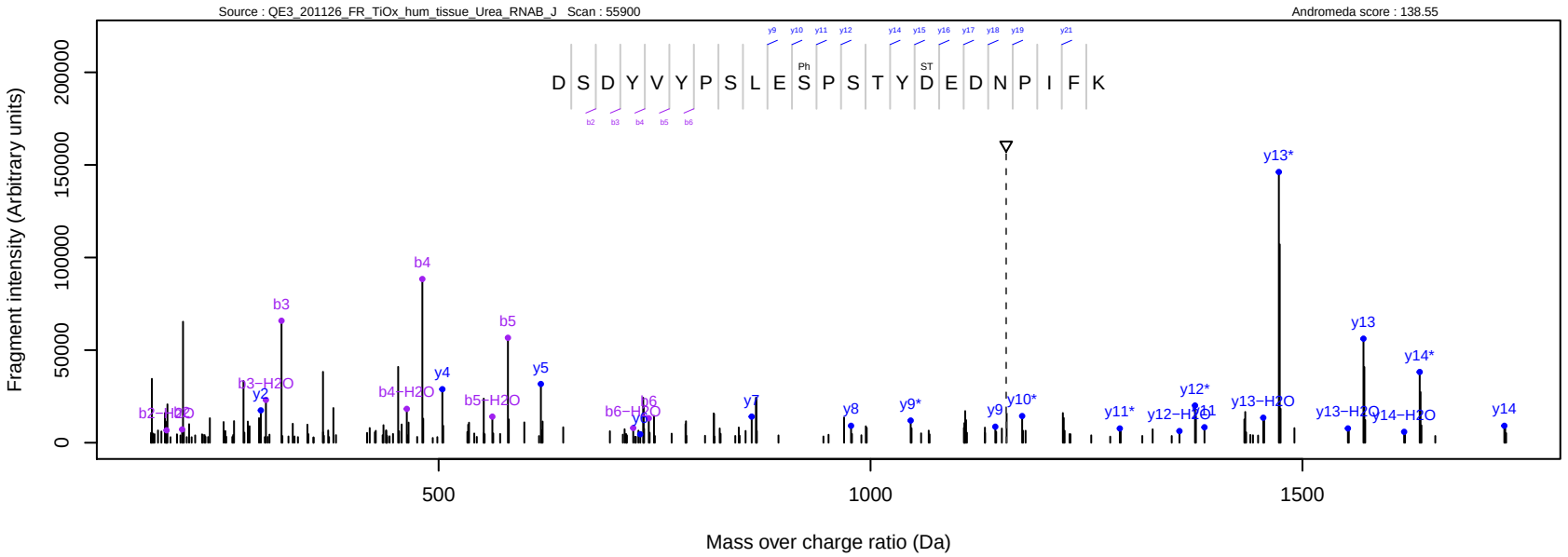
M(Oxidation (M))QFS(Phospho (STY))FEGPEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 27089

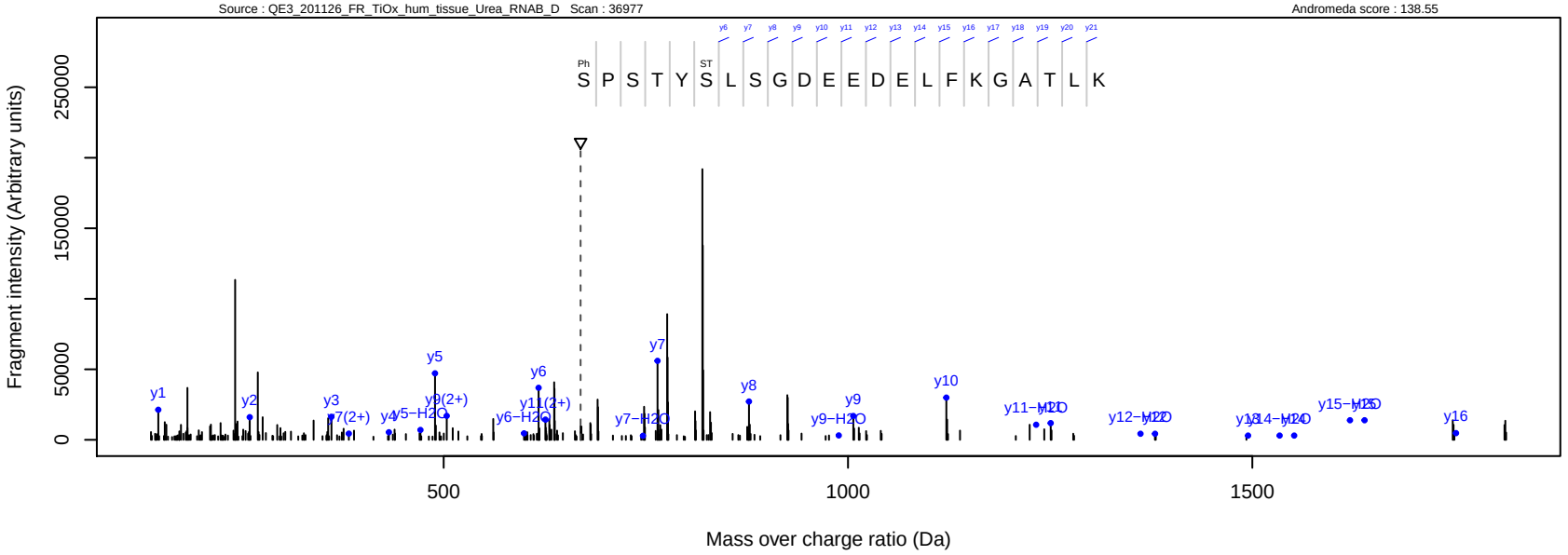
Andromeda score : 138.63



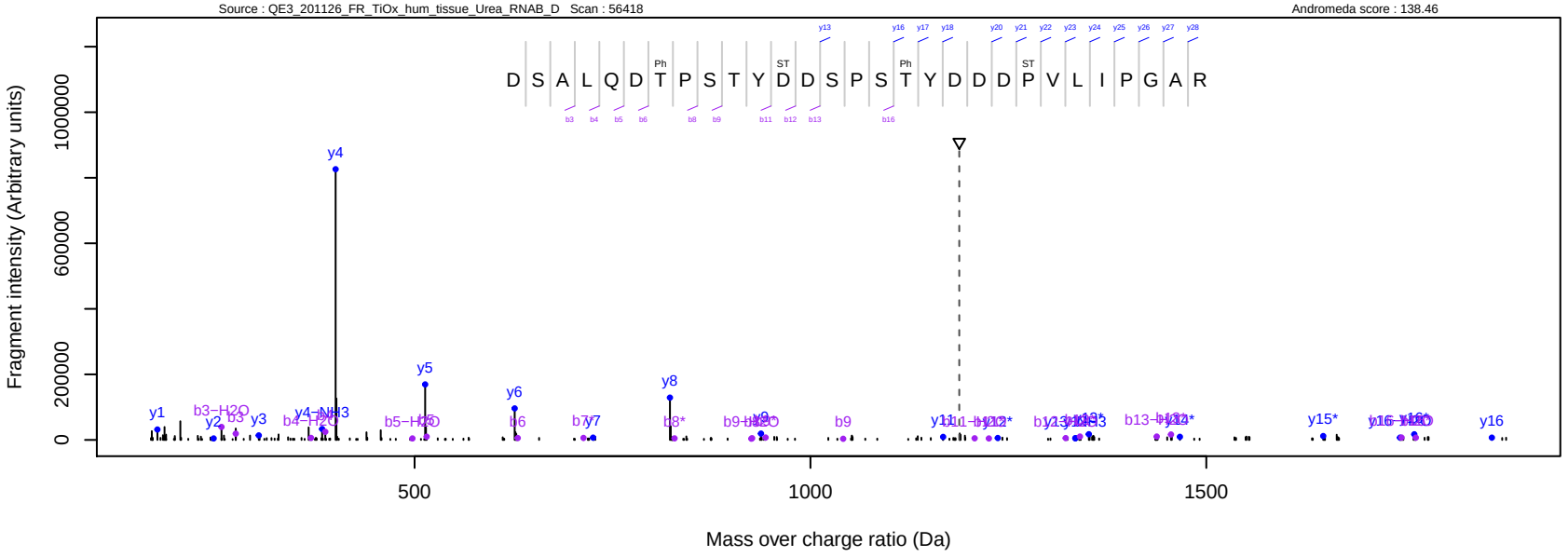
DSDYVYPSLES(Phospho (STY))DEDNPIFK−2+



S(Phospho (STY))SLSGDEEDELFKGATLK−3+



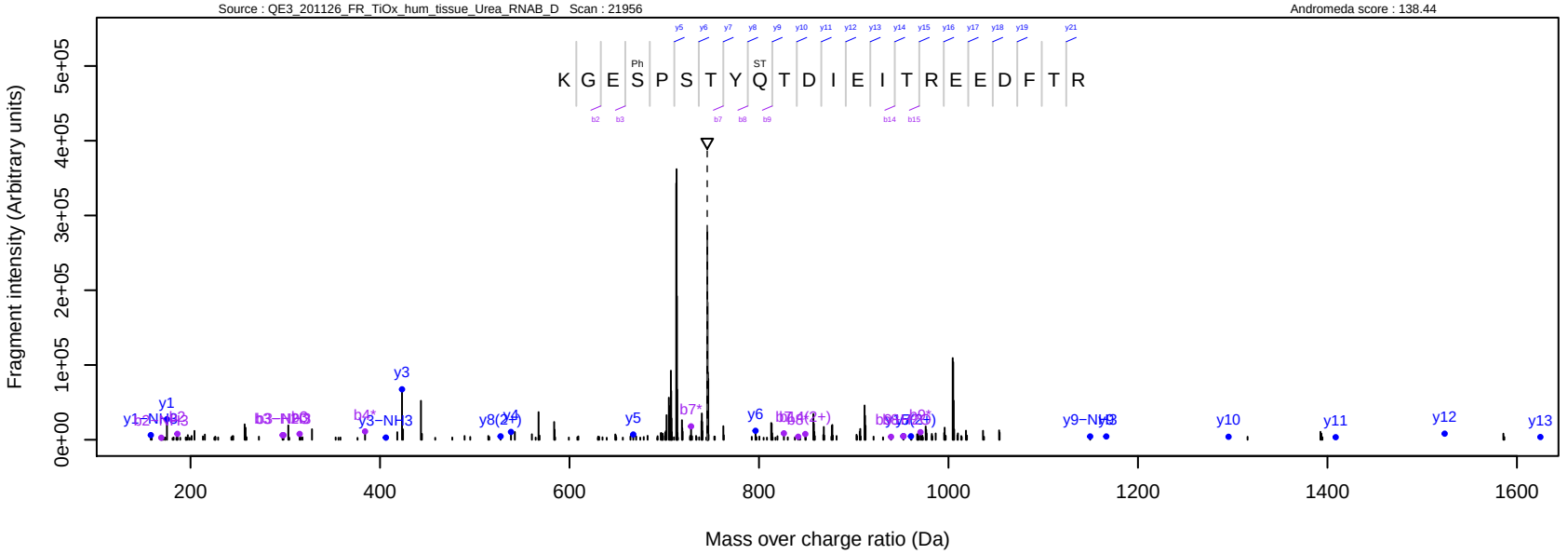
DSALQDT(Phospho (STY))DDS(Phospho (STY))DDDPVLIPGAR−2+



KGES(Phospho (STY))QTDIEITREEDFTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21956

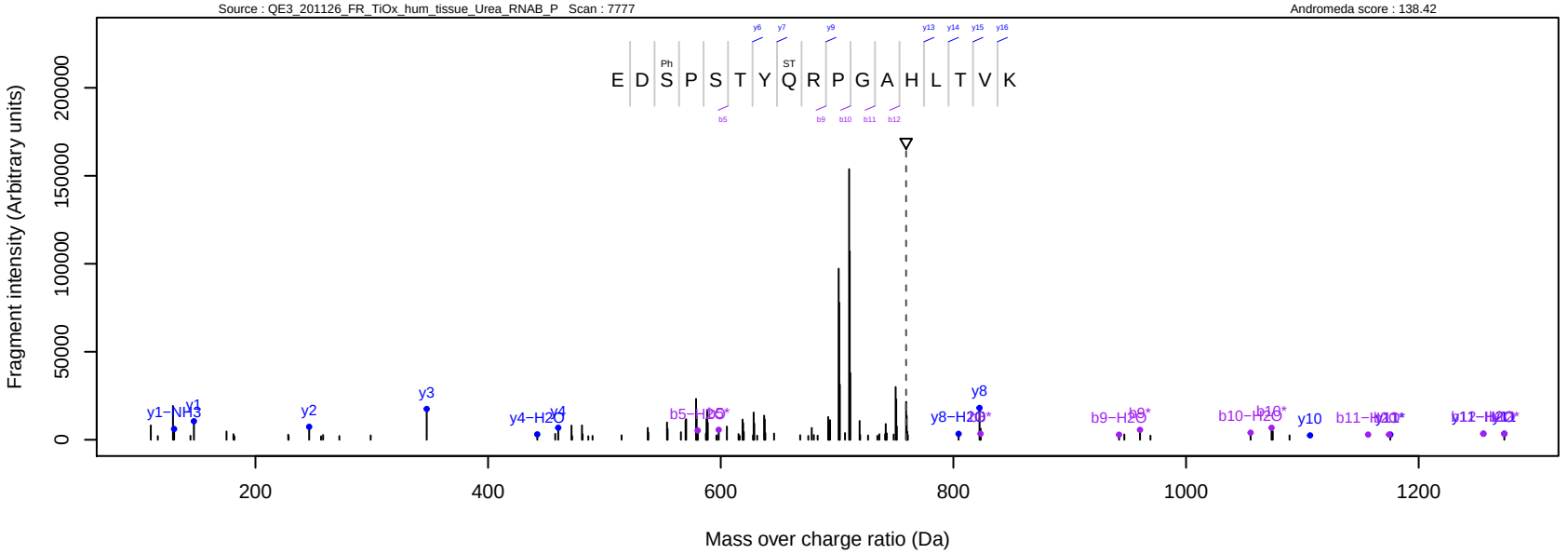
Andromeda score : 138.44



EDS(Phospho (STY))QRPGAHLTVK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 7777

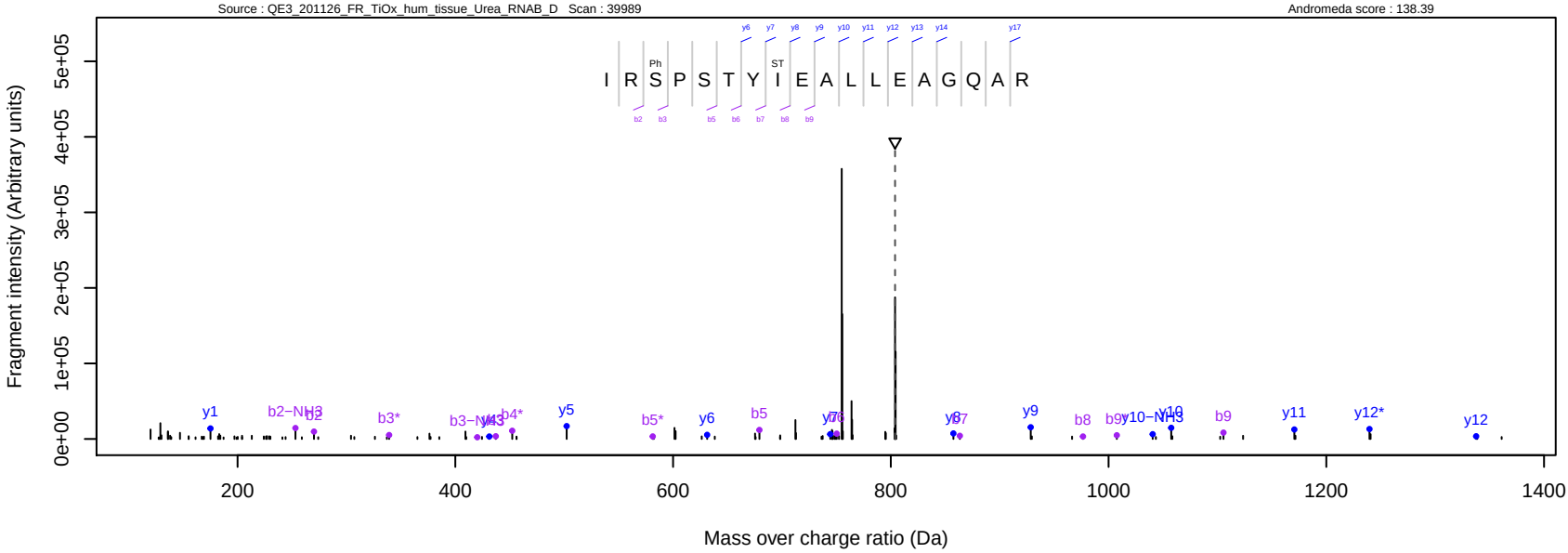
Andromeda score : 138.42



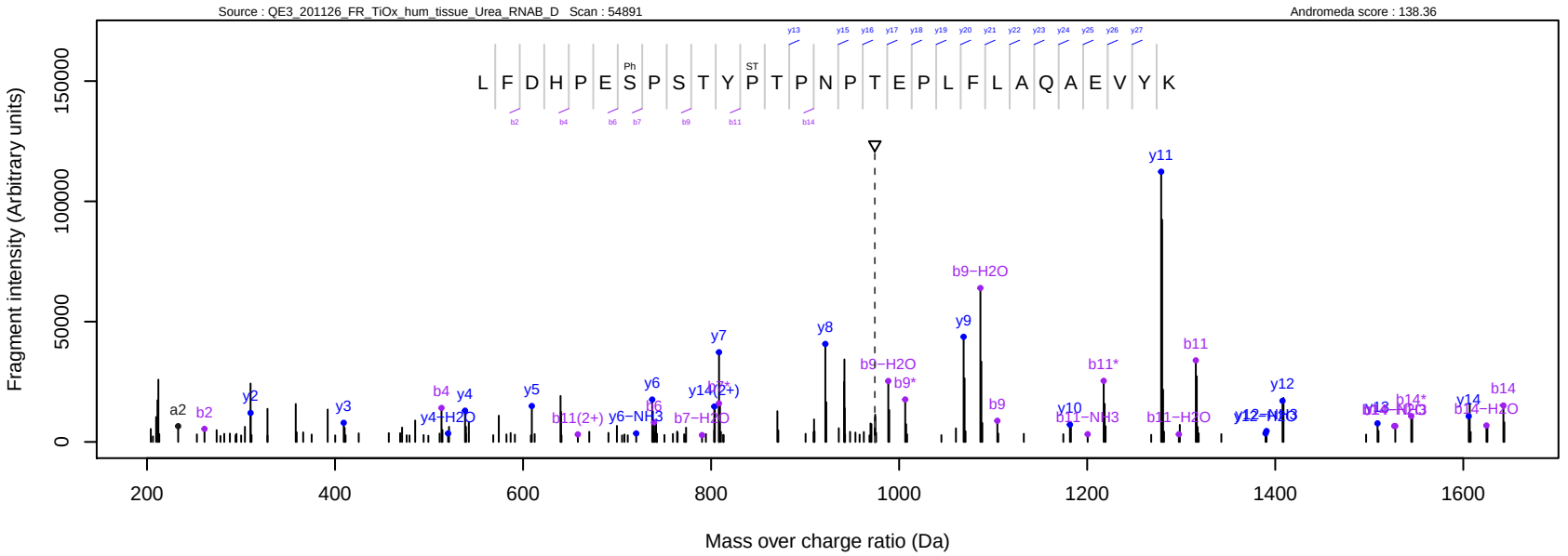
IRS(Phospho (STY))IEALLEAGQAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 39989

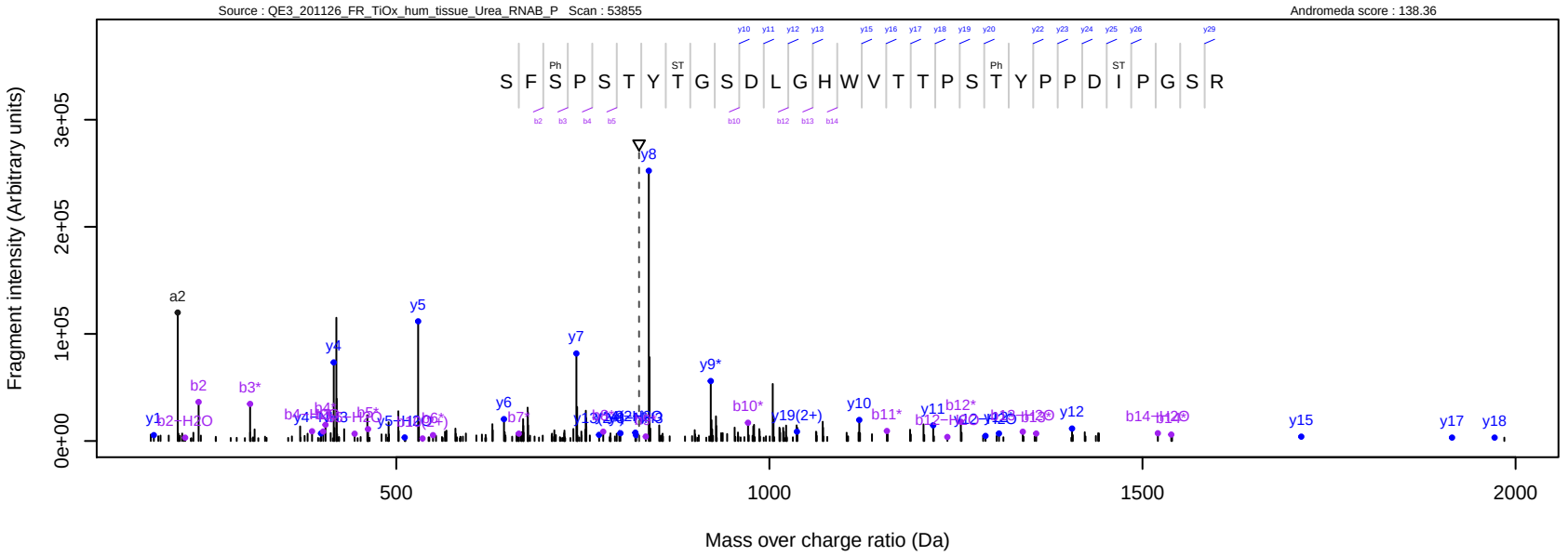
Andromeda score : 138.39



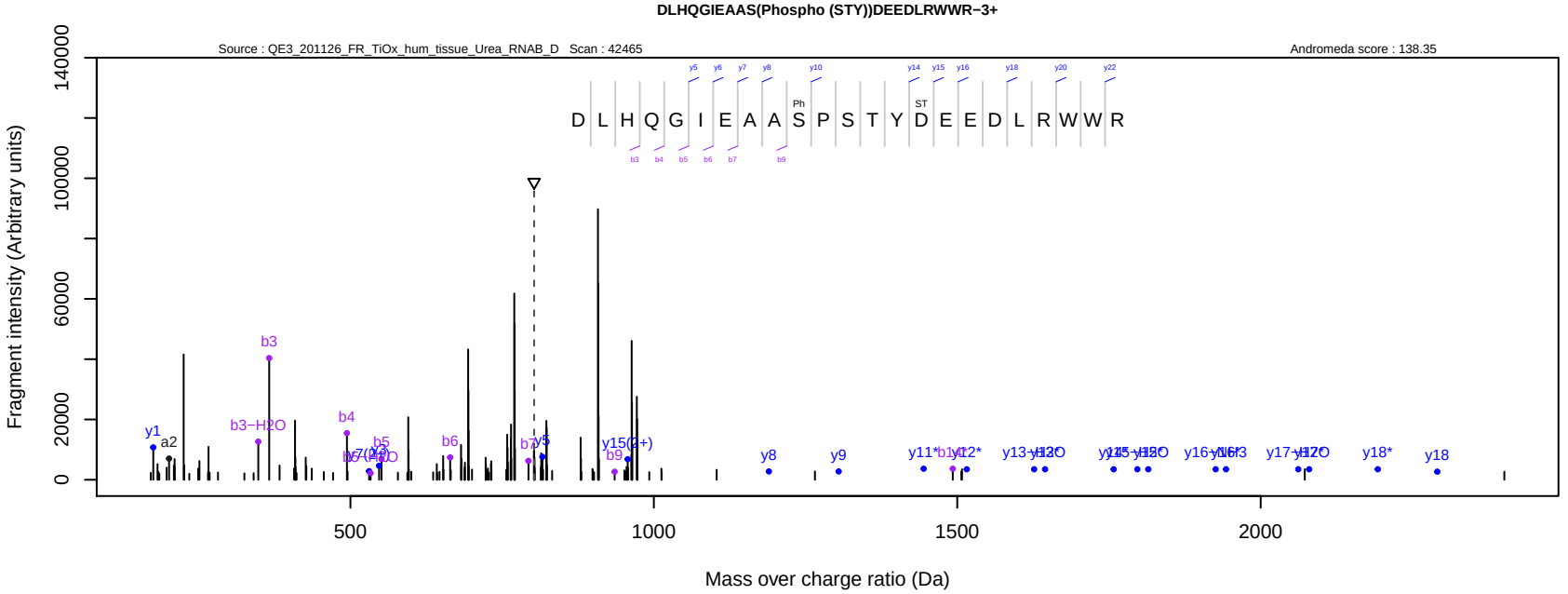
LFDHPES(Phospho (STY))PTPNPTEPLFLAQAEVYK−3+



SFS(Phospho (STY))TGSDLGHWVTT(Phospho (STY))PPDIPGSR−3+



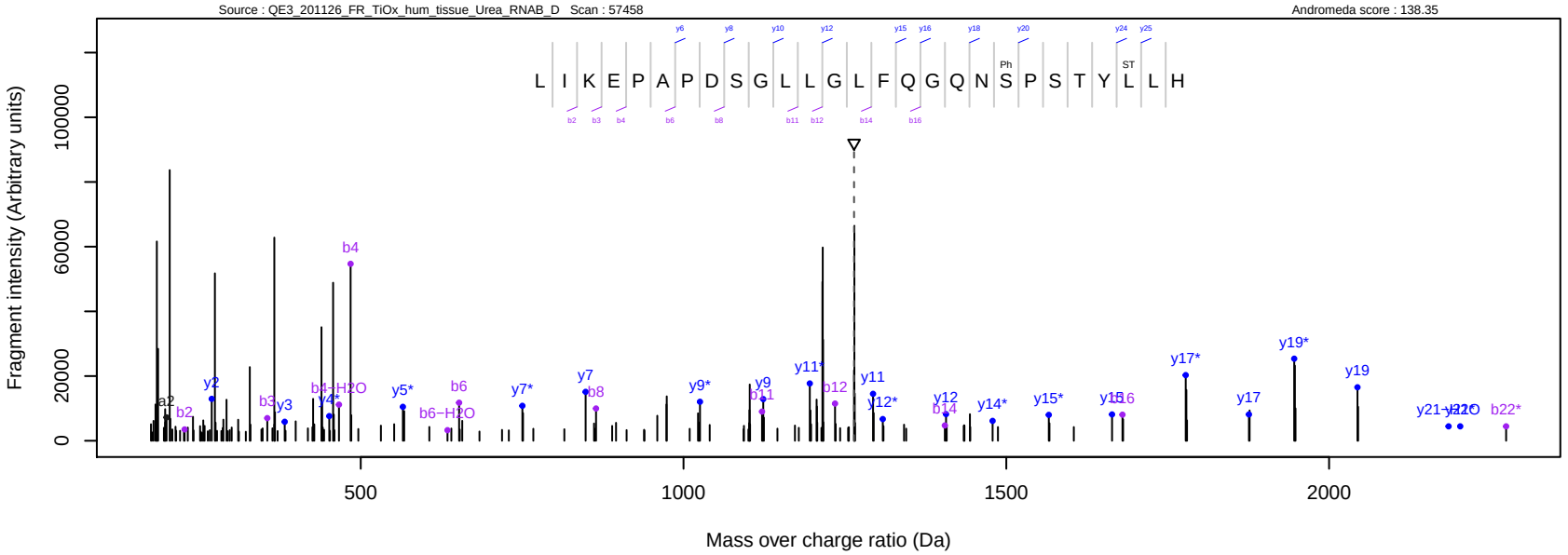
DLHQGIEAAS(Phospho (STY))DEEDLRWWR−3+



LIKEPAPDSGLLGLFQGQNS(Phospho (STY))LLH−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 57458

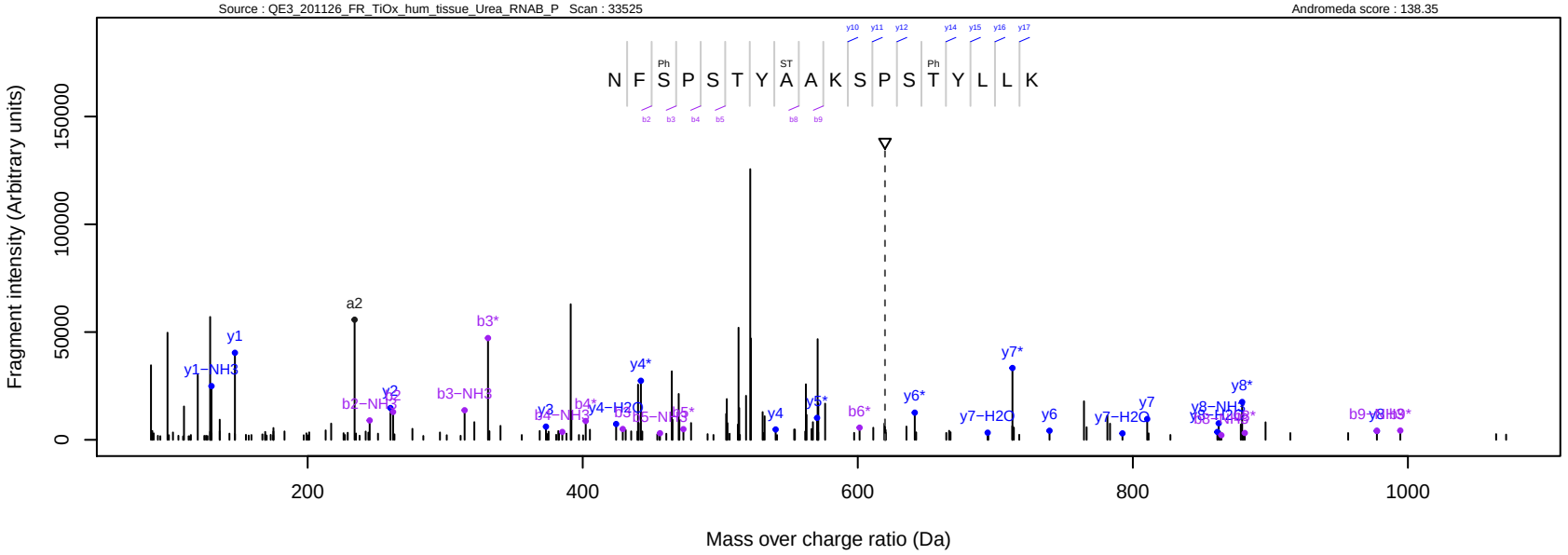
Andromeda score : 138.35



NFS(Phospho (STY))AAKS(Phospho (STY))LLK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 33525

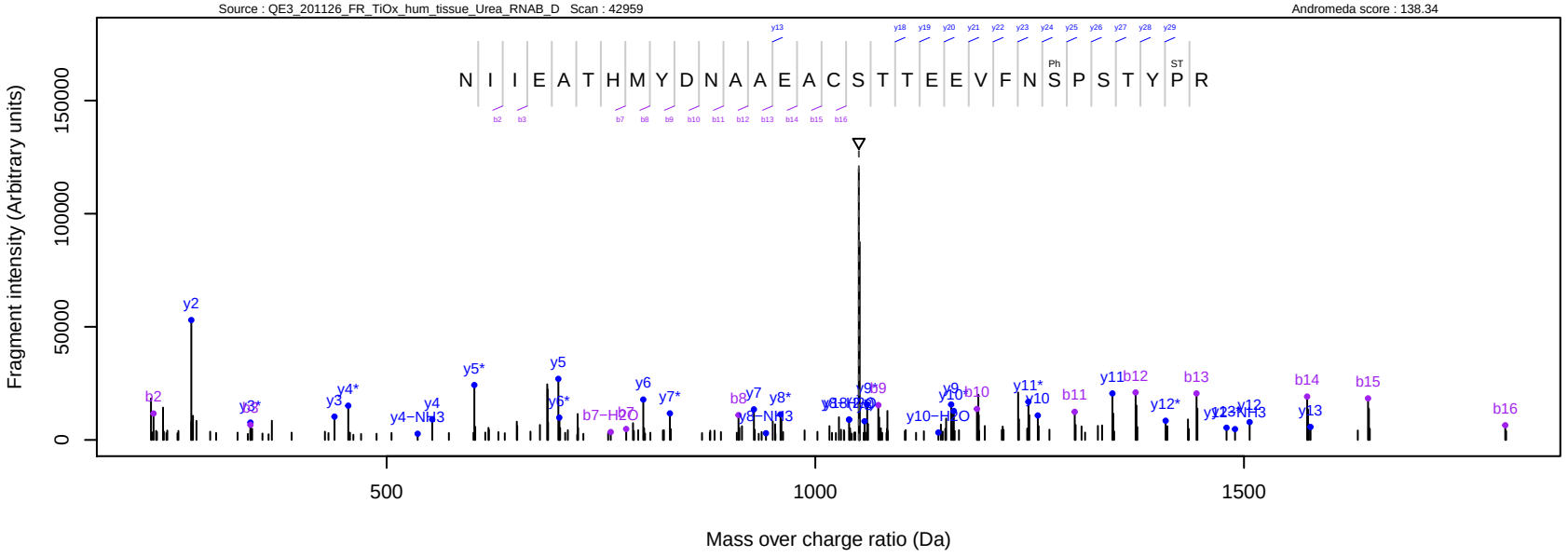
Andromeda score : 138.35



NIIEATHMYDNAAEACSTTEEVFNS(Phospho (STY))PR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 42959

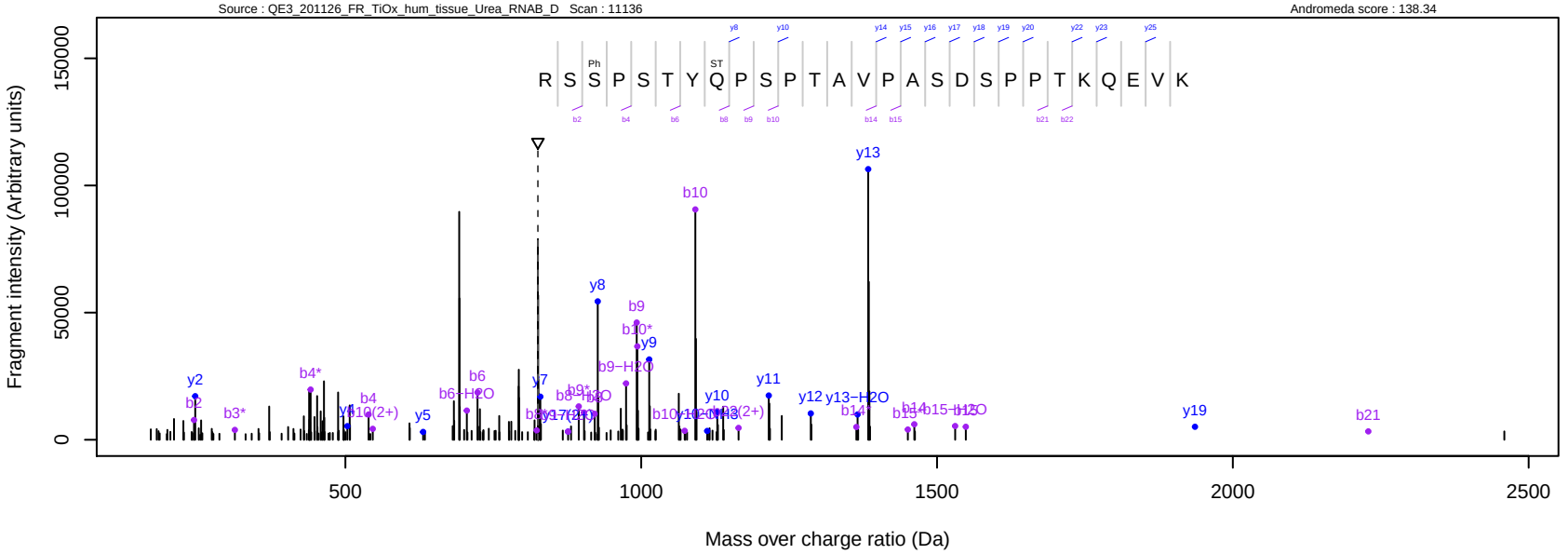
Andromeda score : 138.34



RSS(Phospho (STY))QPSPTAVPASDSPPTKQEVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11136

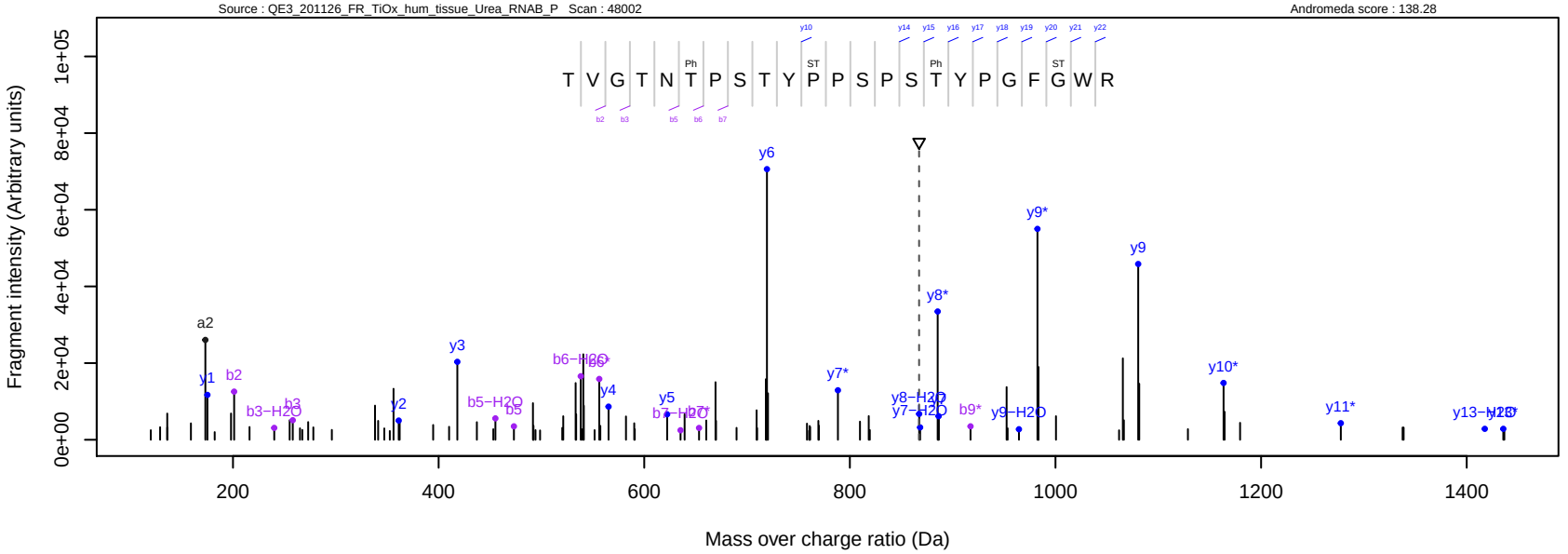
Andromeda score : 138.34



TVGTNT(Phospho (STY))PPS(Phospho (STY))PGFGWR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 48002

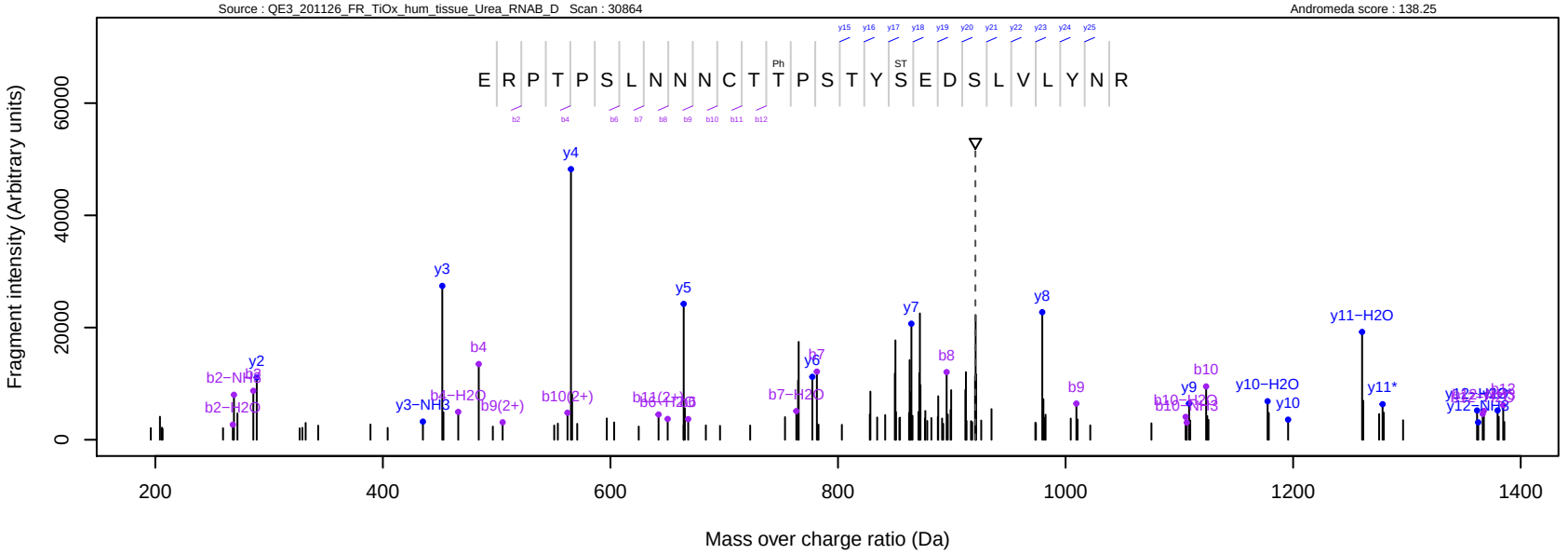
Andromeda score : 138.28

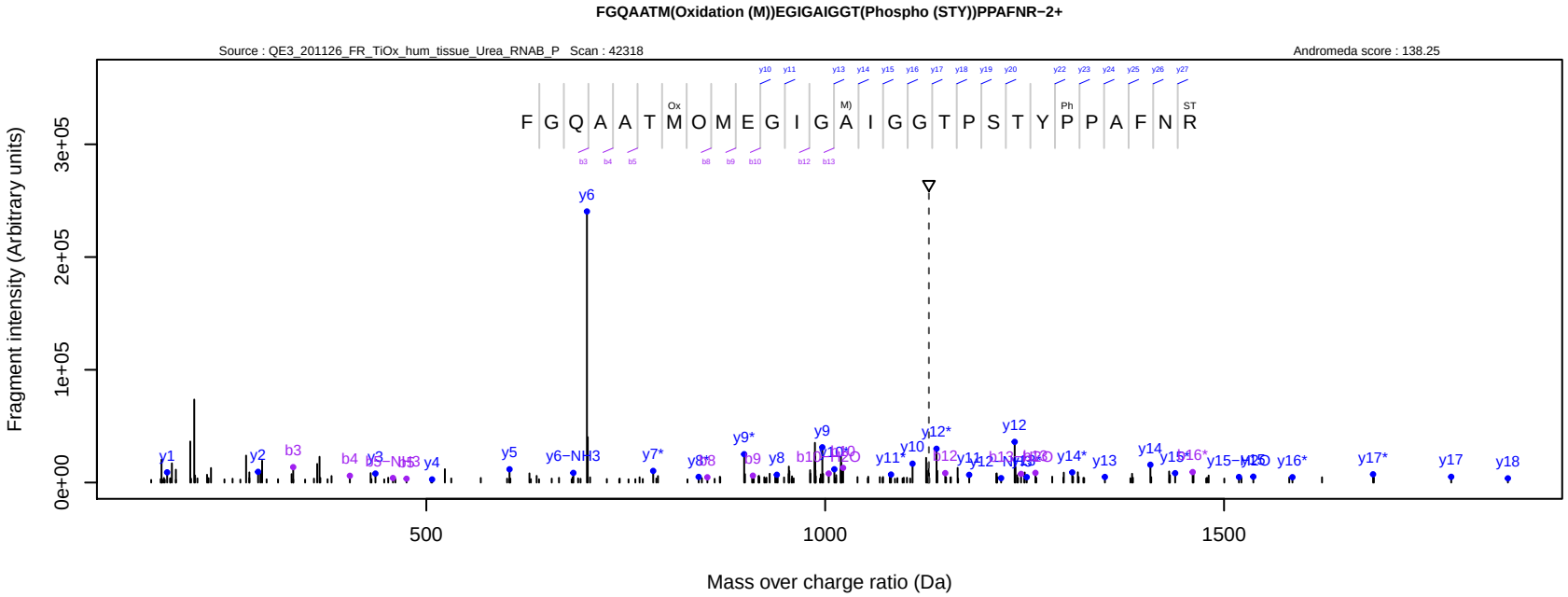


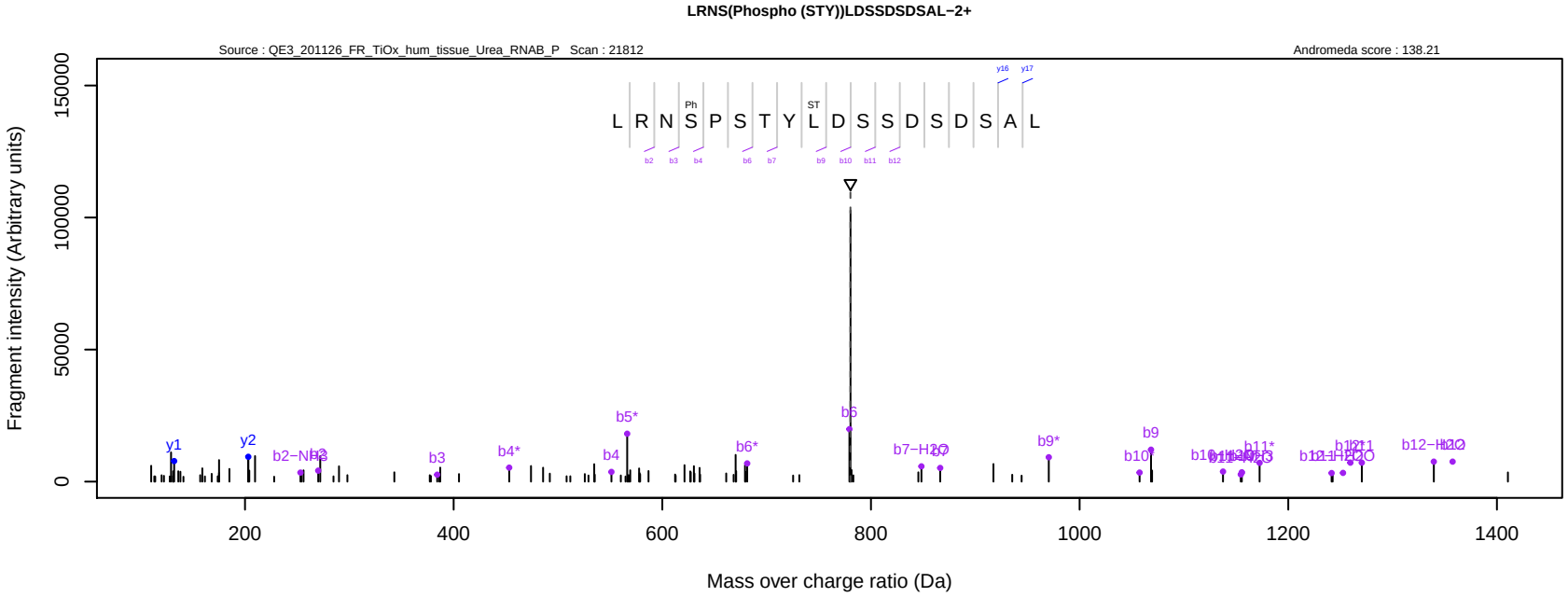
ERPTPSLNNNCTT(Phospho (STY))SEDSLVLYNR−3+

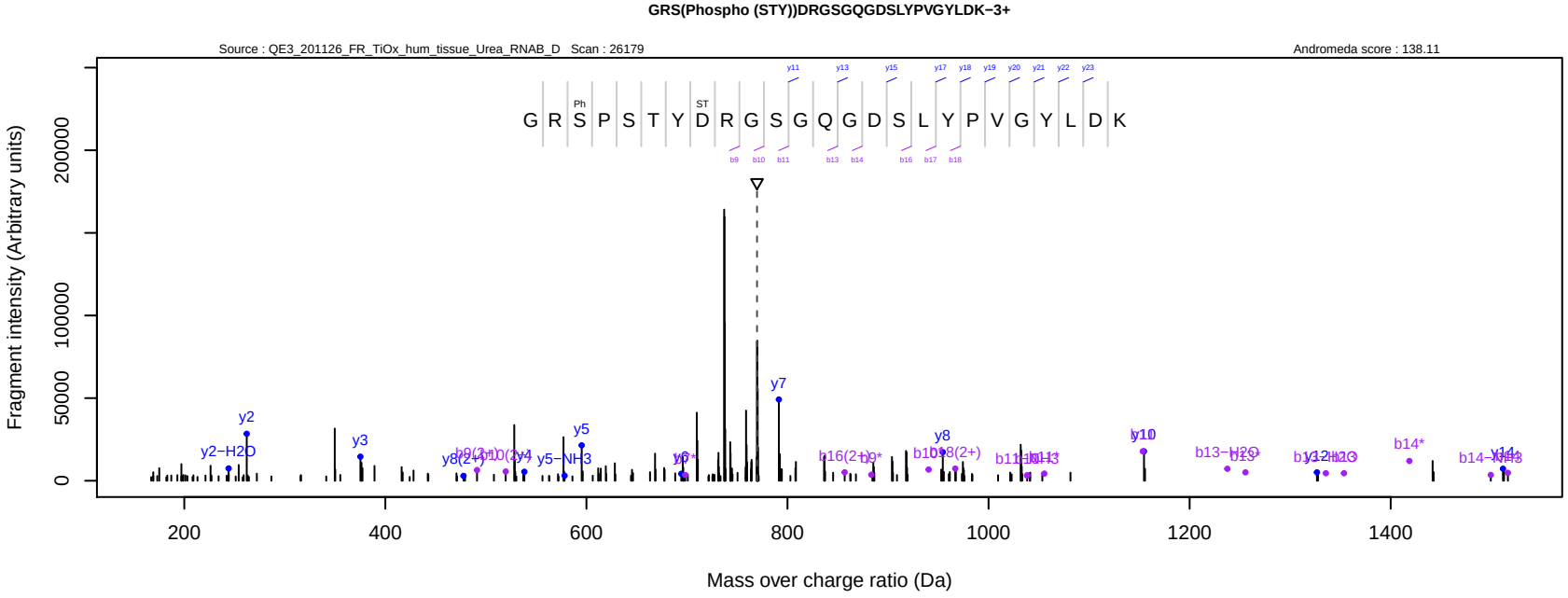
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 30864

Andromeda score : 138.25




FGQAATM(Oxidation (M))EGIGAIGGT(Phospho (STY))PPAFNR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 42318
Andromeda score : 138.25
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

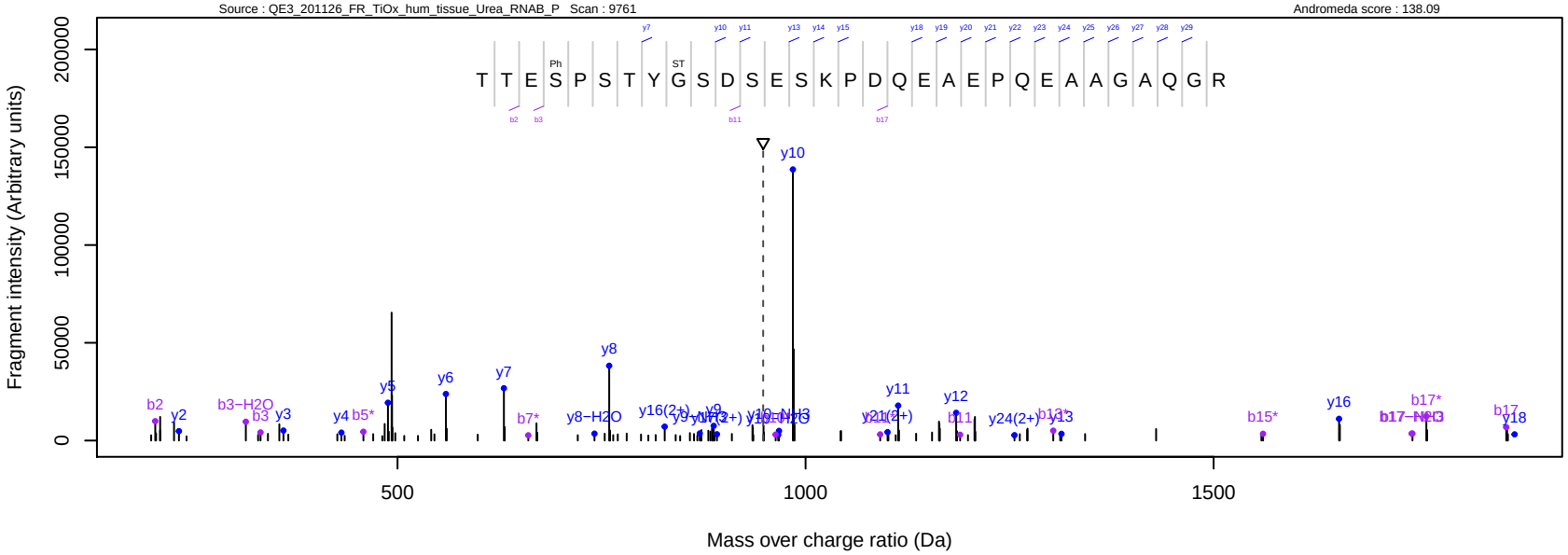

LRNS(Phospho (STY))LDSSDSDSAL−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 21812
Andromeda score : 138.21
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GRS(Phospho (STY))DRGSGQGDSLYPVGYLDK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26179
Andromeda score : 138.11
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

TTES(Phospho (STY))GSDSESKPDQEAEPQEAAGAQGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 9761

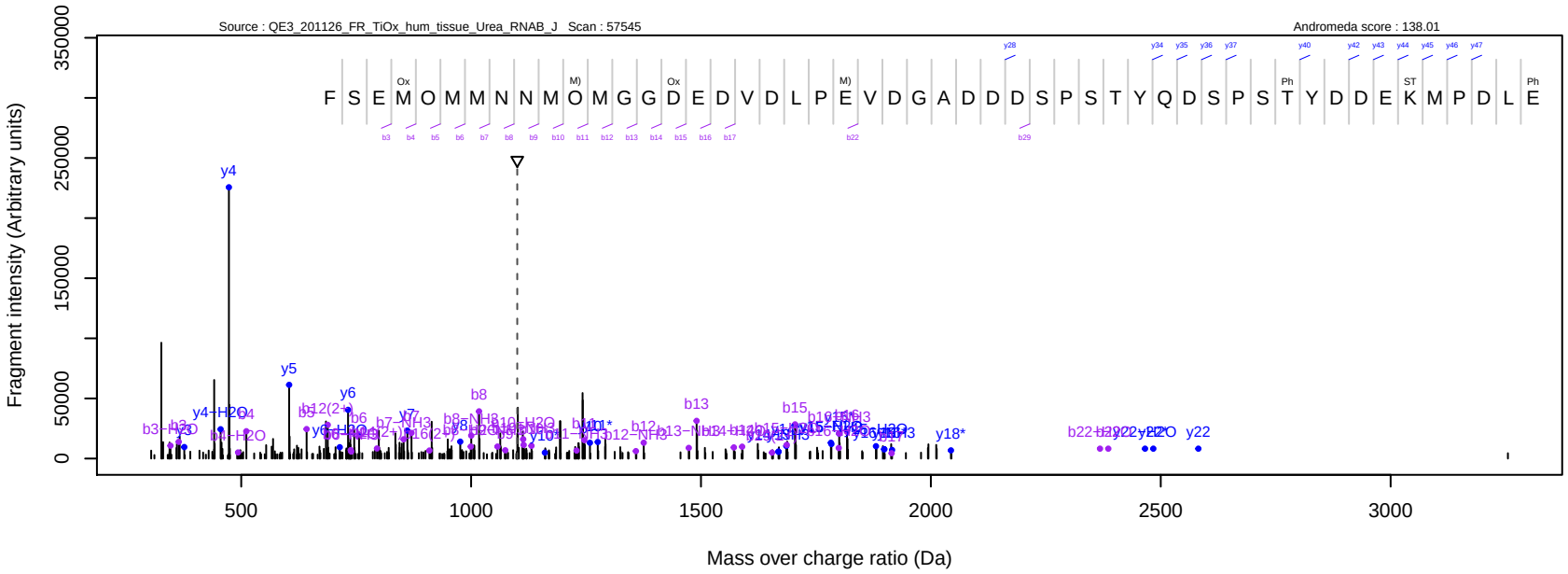
Andromeda score : 138.09



FSEM(Oxidation (M))MNNM(Oxidation (M))GGDEDVDLPEVDGADDDS(Phospho (STY))QDS(Phospho (STY))DDEKMPDLE−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 57545

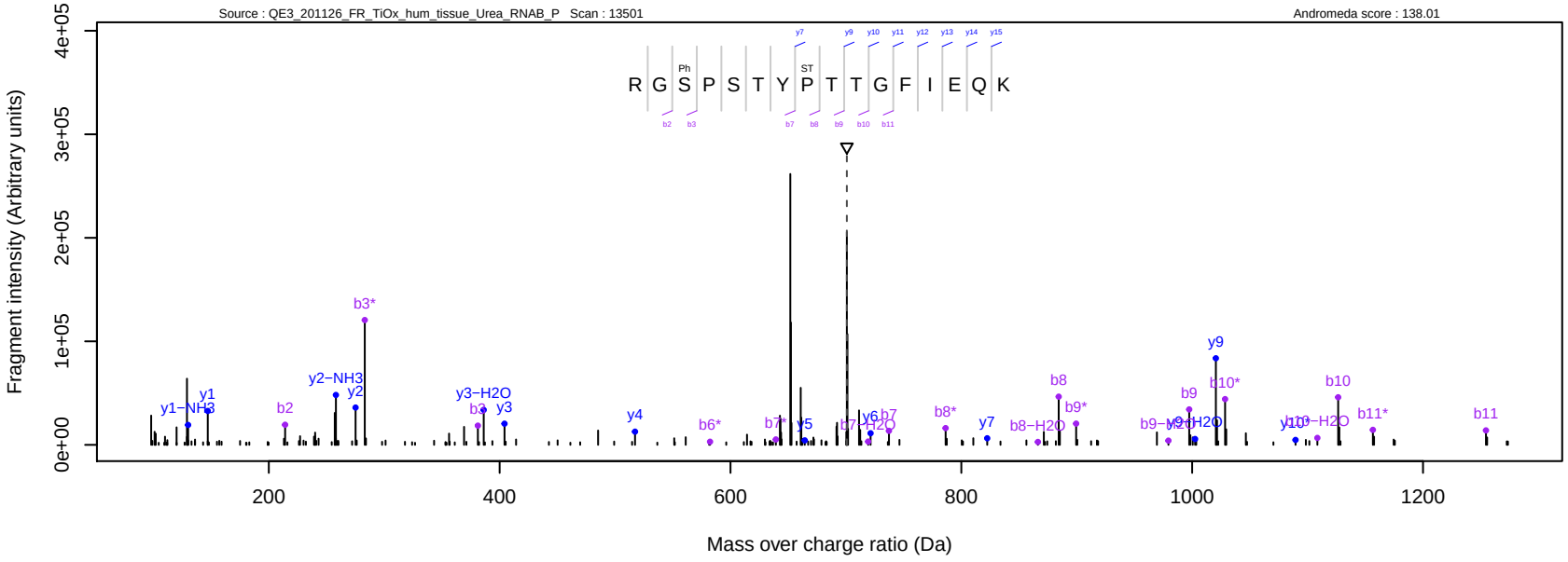
Andromeda score : 138.01



RGS(Phospho (STY))PTTGFIEQK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 13501

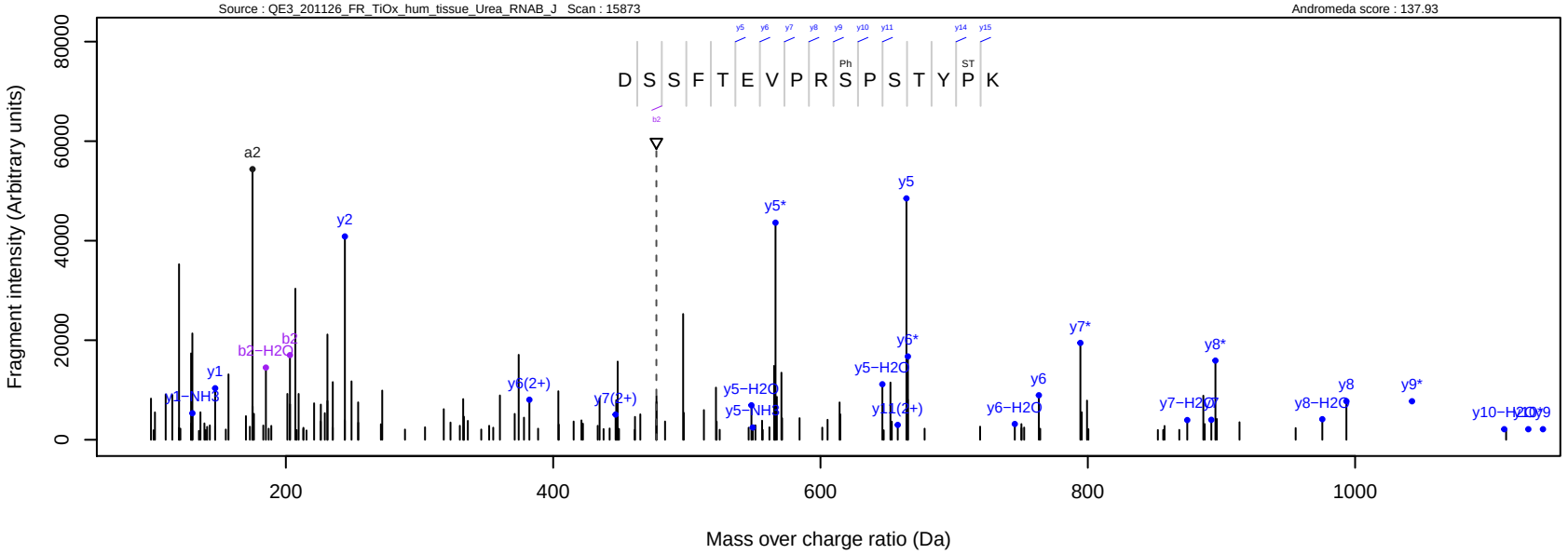
Andromeda score : 138.01



DSSFTEVPRS(Phospho (STY))PK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 15873

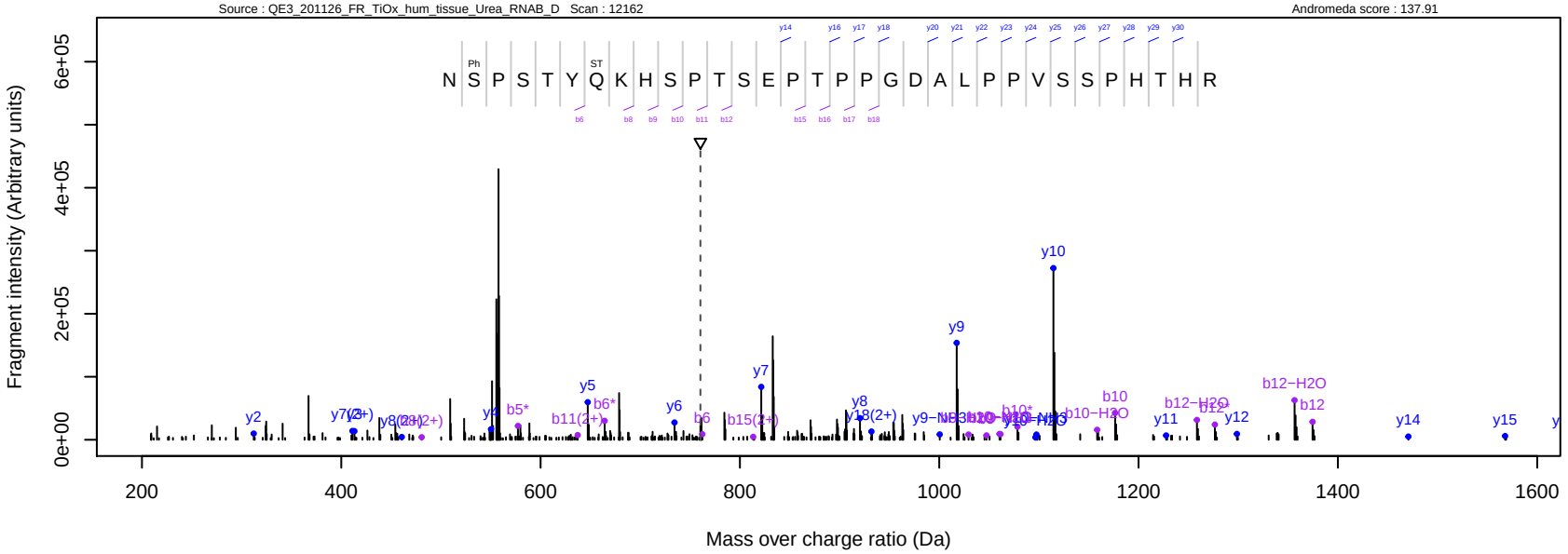
Andromeda score : 137.93



NS(Phospho (STY))QKHSPTSEPTPPGDALPPVSSPHTHR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12162

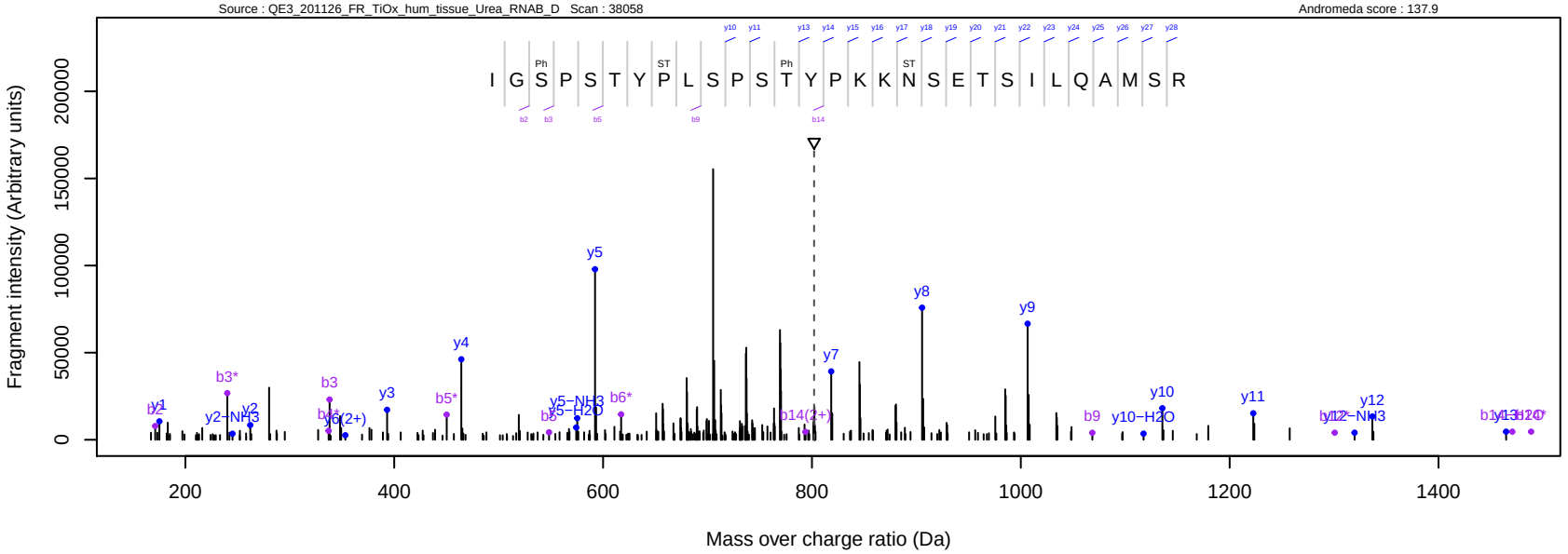
Andromeda score : 137.91



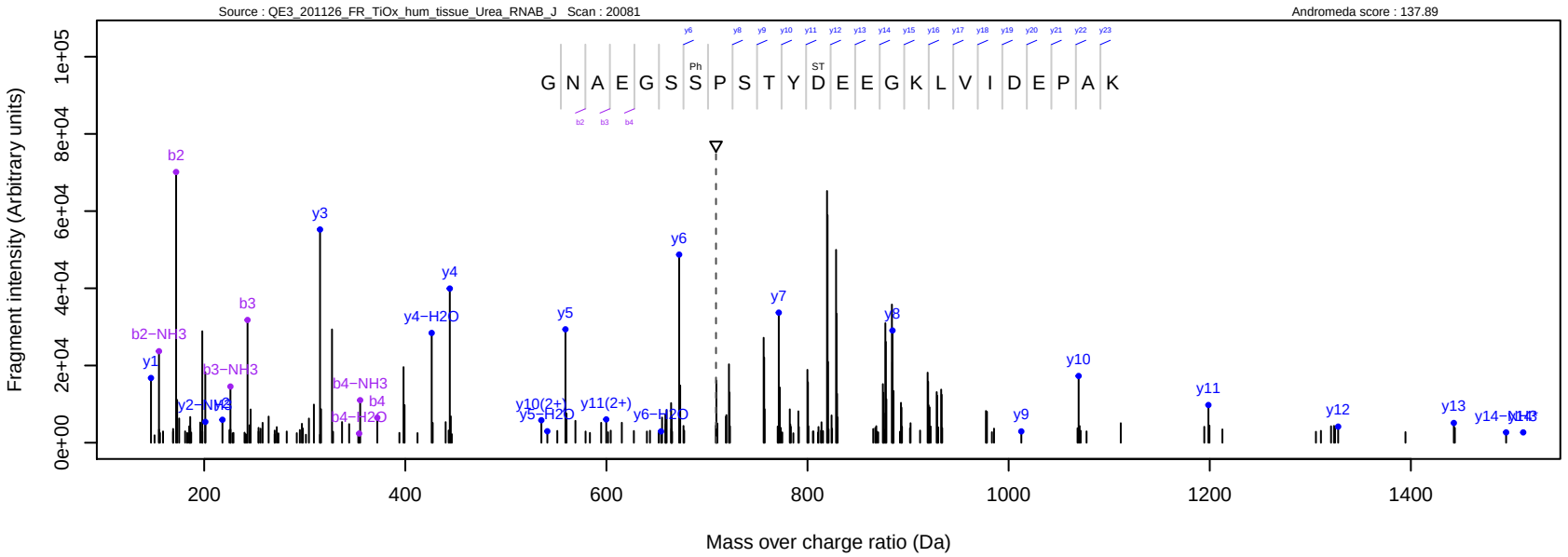
IGS(Phospho (STY))PLS(Phospho (STY))PKKNSETSILQAMSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 38058

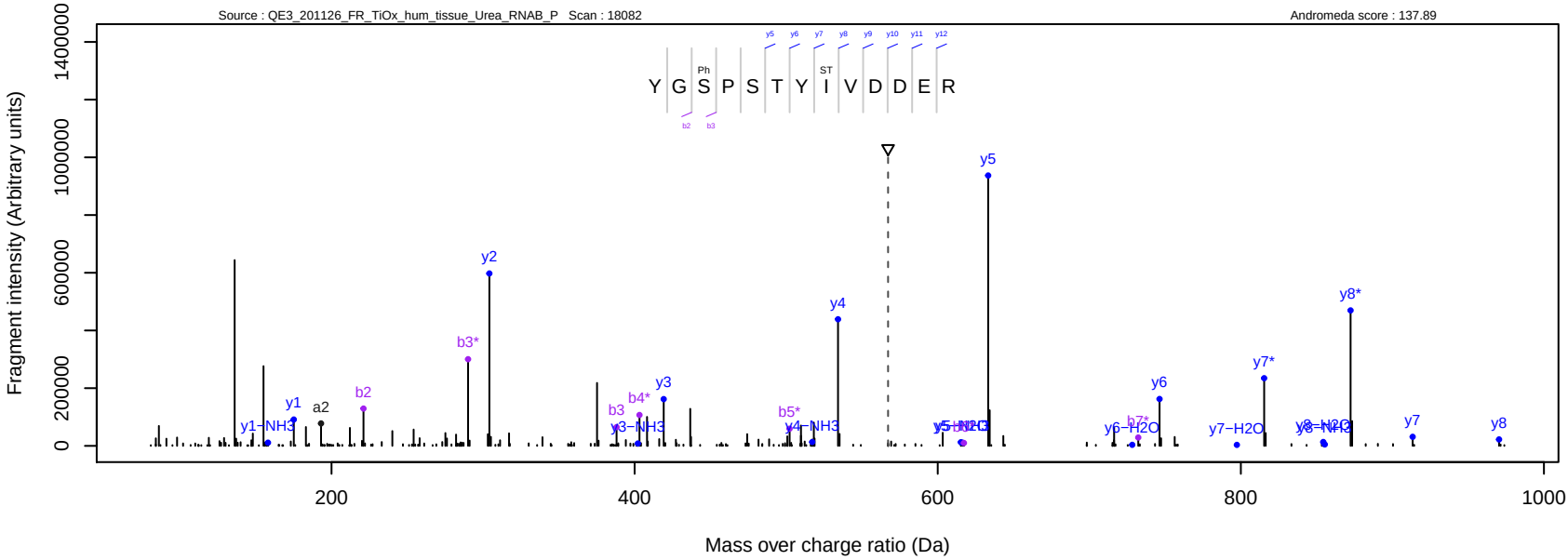
Andromeda score : 137.9



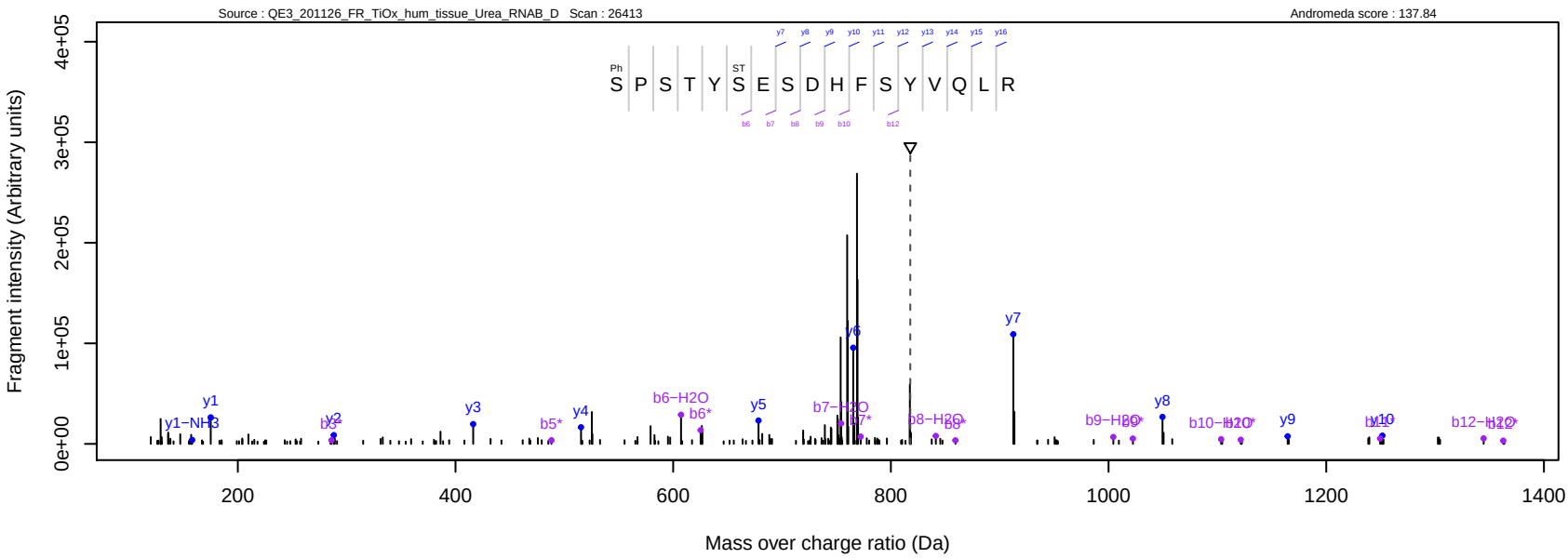
GNAEGSS(Phospho (STY))DEEGKLVIDEPAK−3+



YGS(Phospho (STY))IVDDER−2+



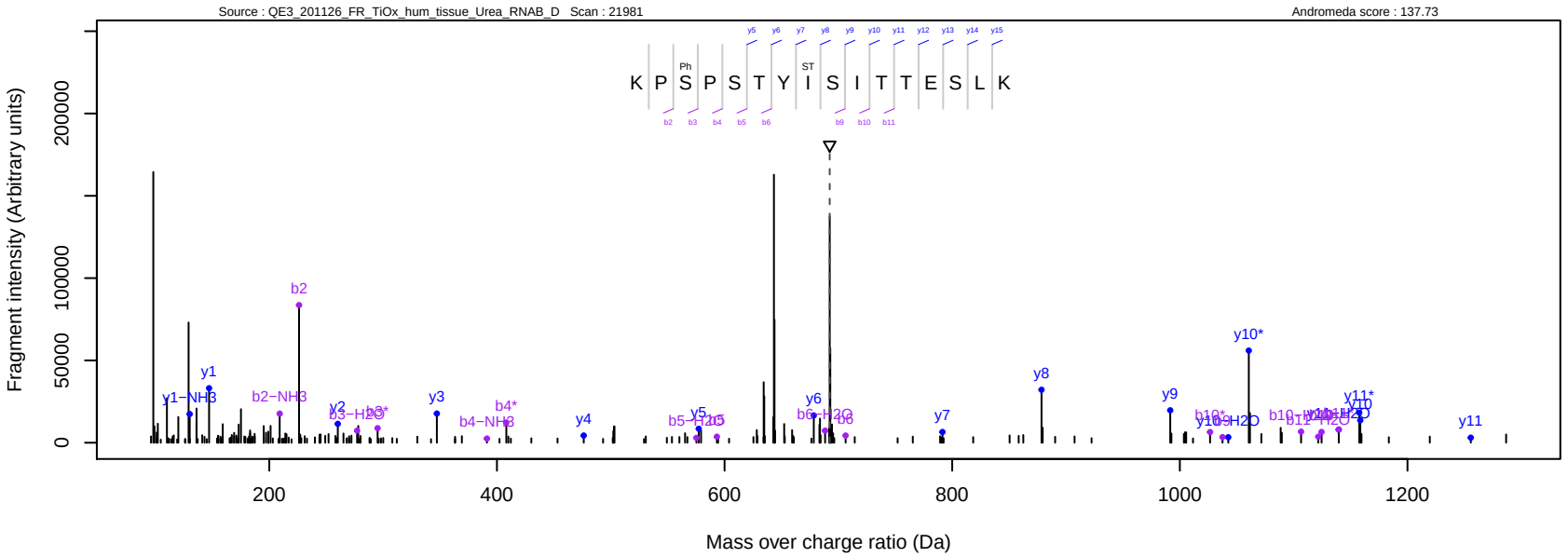
S(Phospho (STY))SESDHFSYVQLR−2+



KPS(Phospho (STY))ISITTESLK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21981

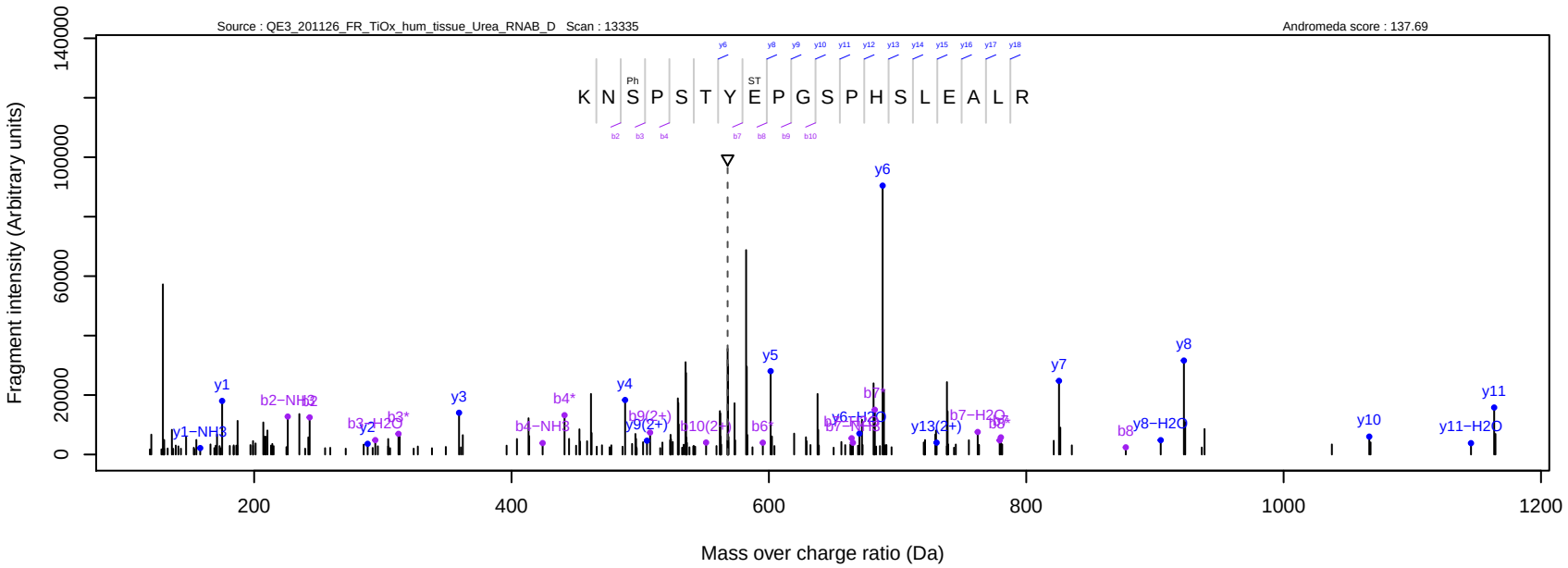
Andromeda score : 137.73



KNS(Phospho (STY))EPGSPHSLEALR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13335

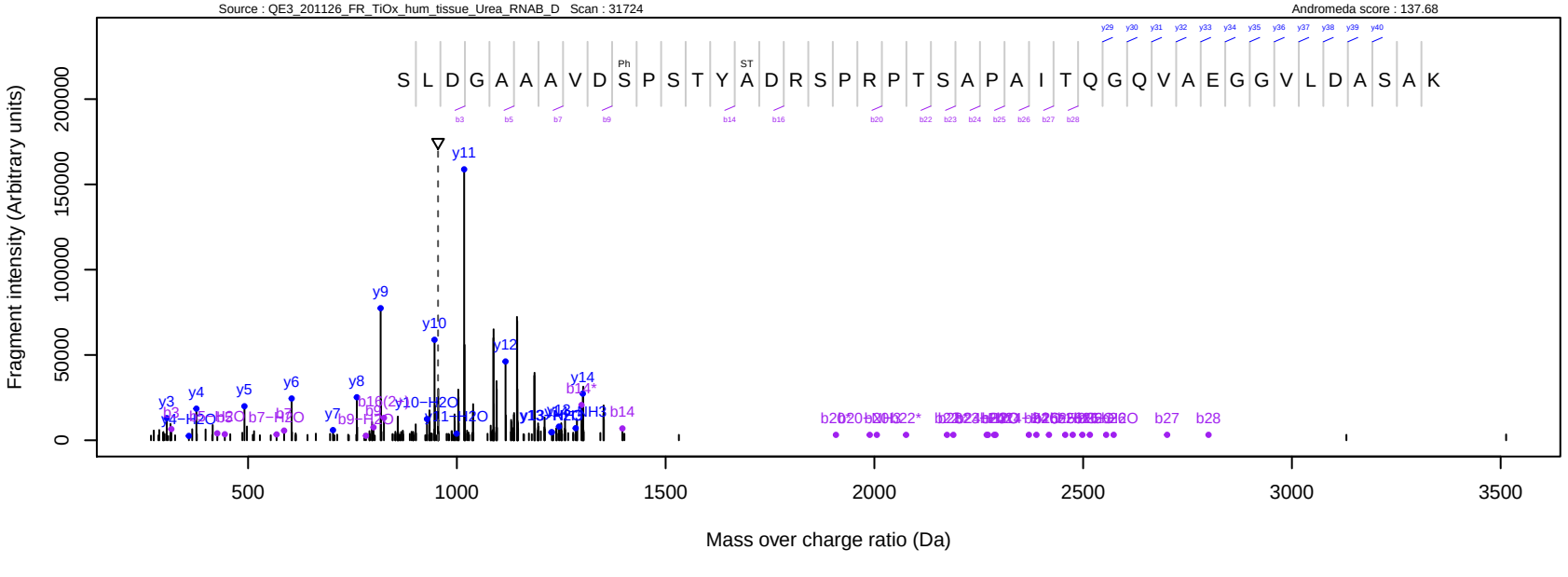
Andromeda score : 137.69

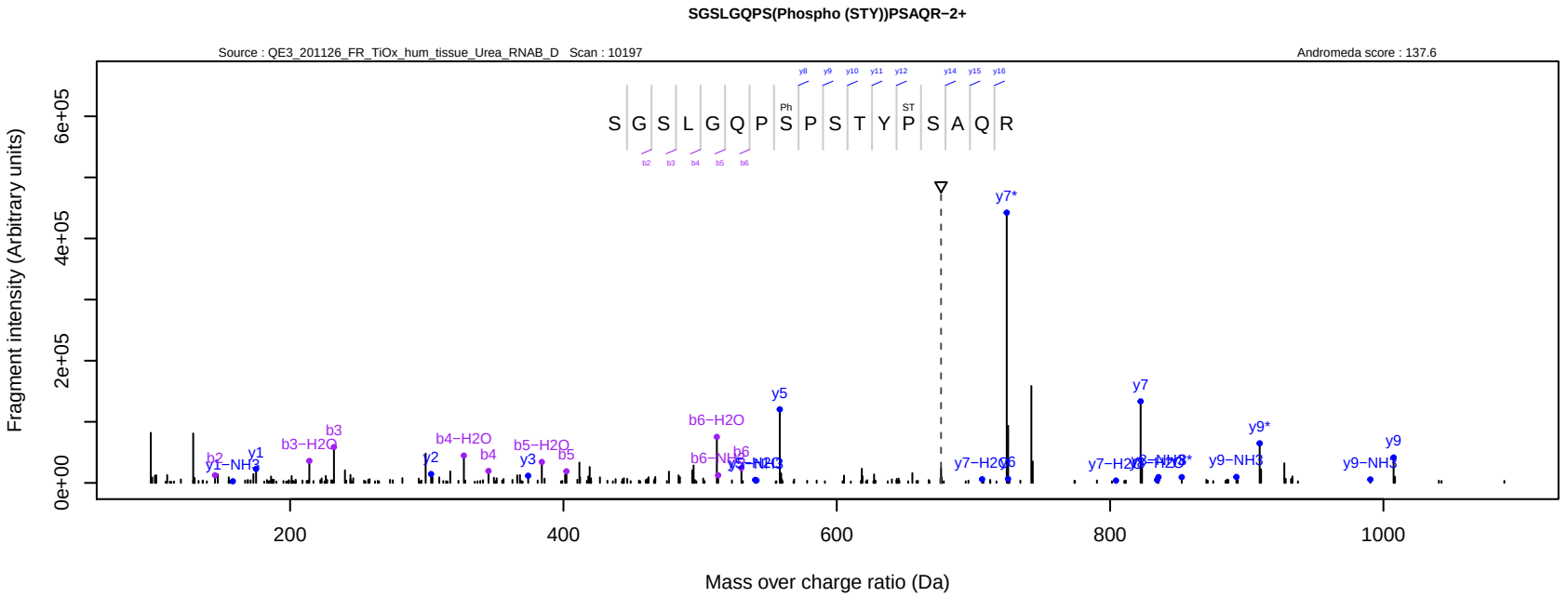


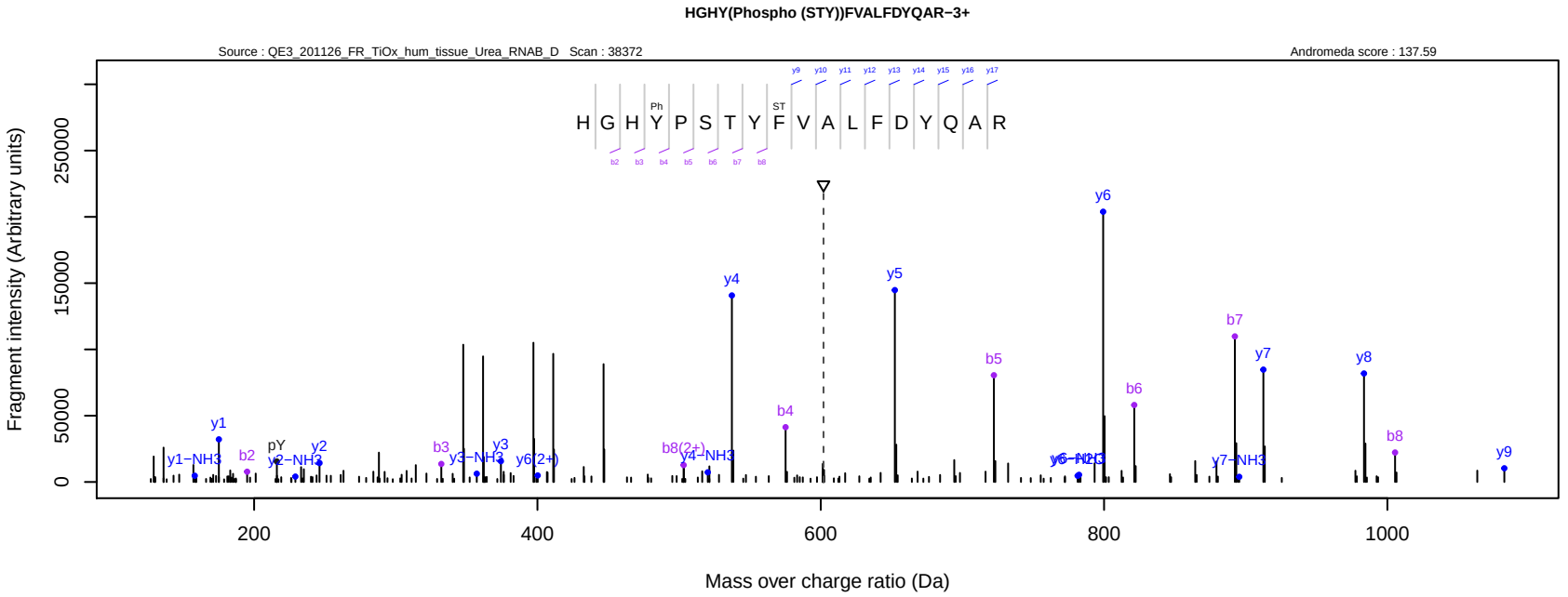
SLDGAAAVDS(Phospho (STY))ADRSPRPTSAPAITQGQVAEGGVLDASAK−4+

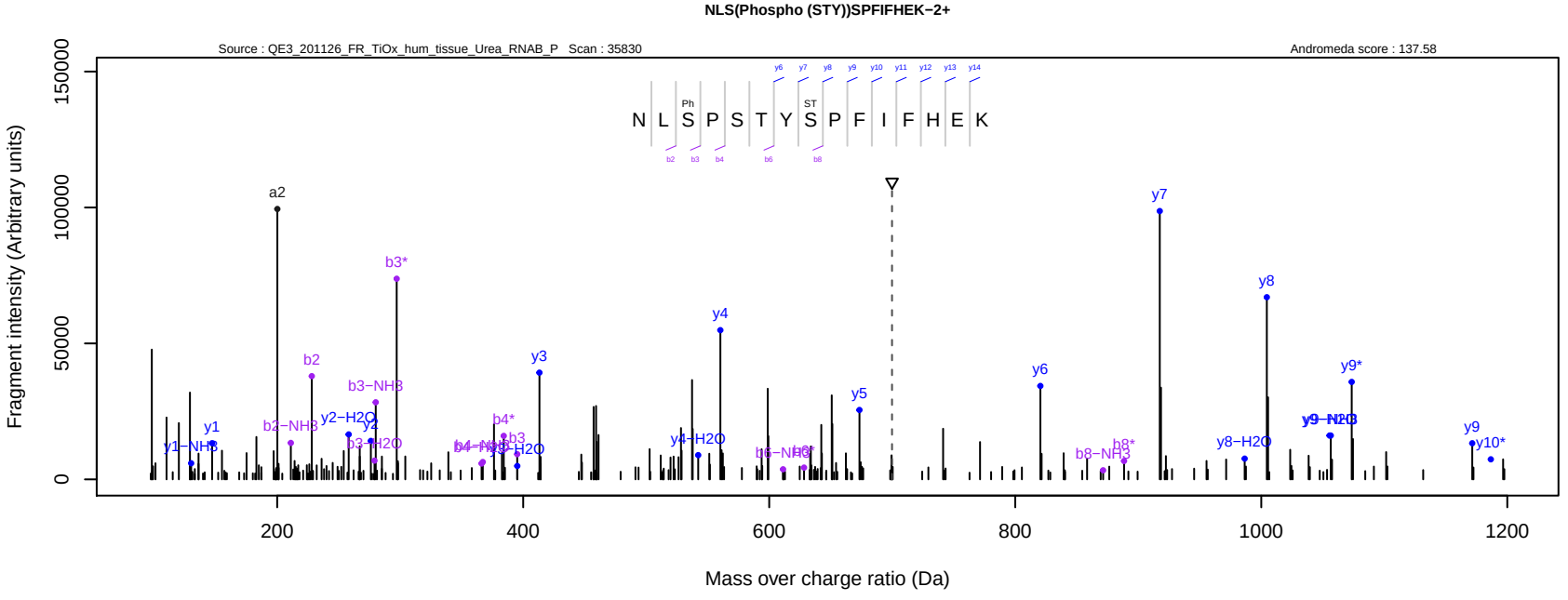
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 31724

Andromeda score : 137.68

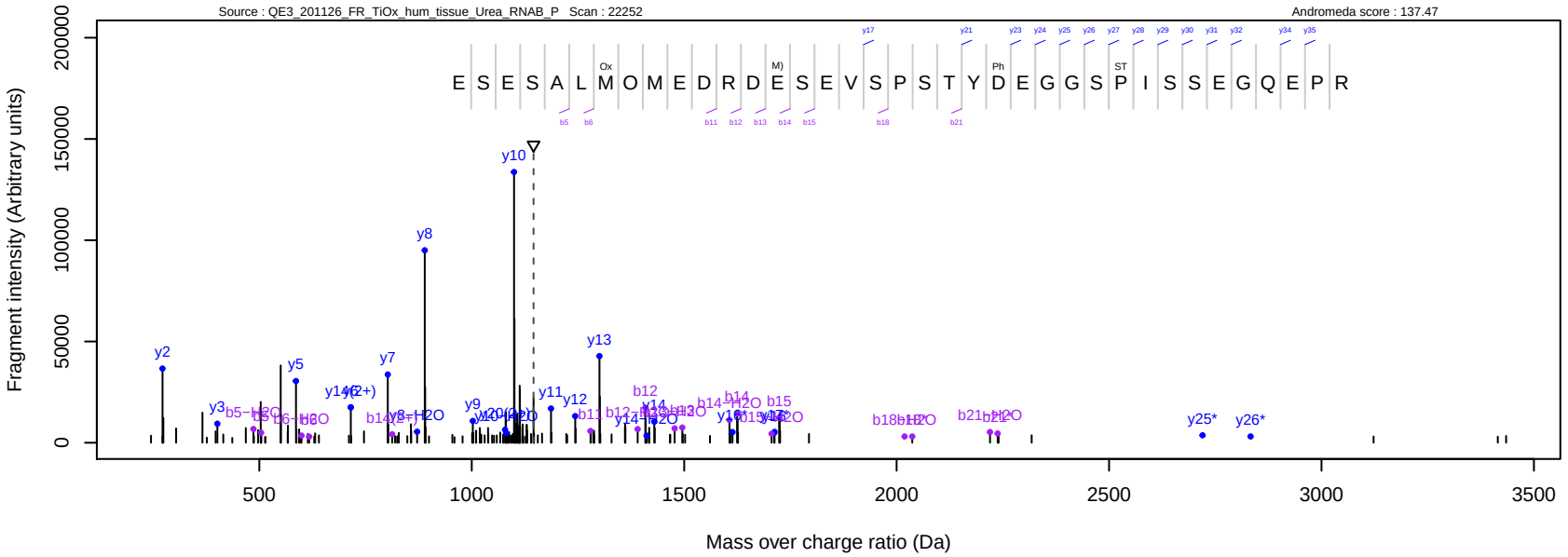



SGSLGQPS(Phospho (STY))PSAQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10197
Andromeda score : 137.6
S G S L G Q P S P S T Y P S A Q R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

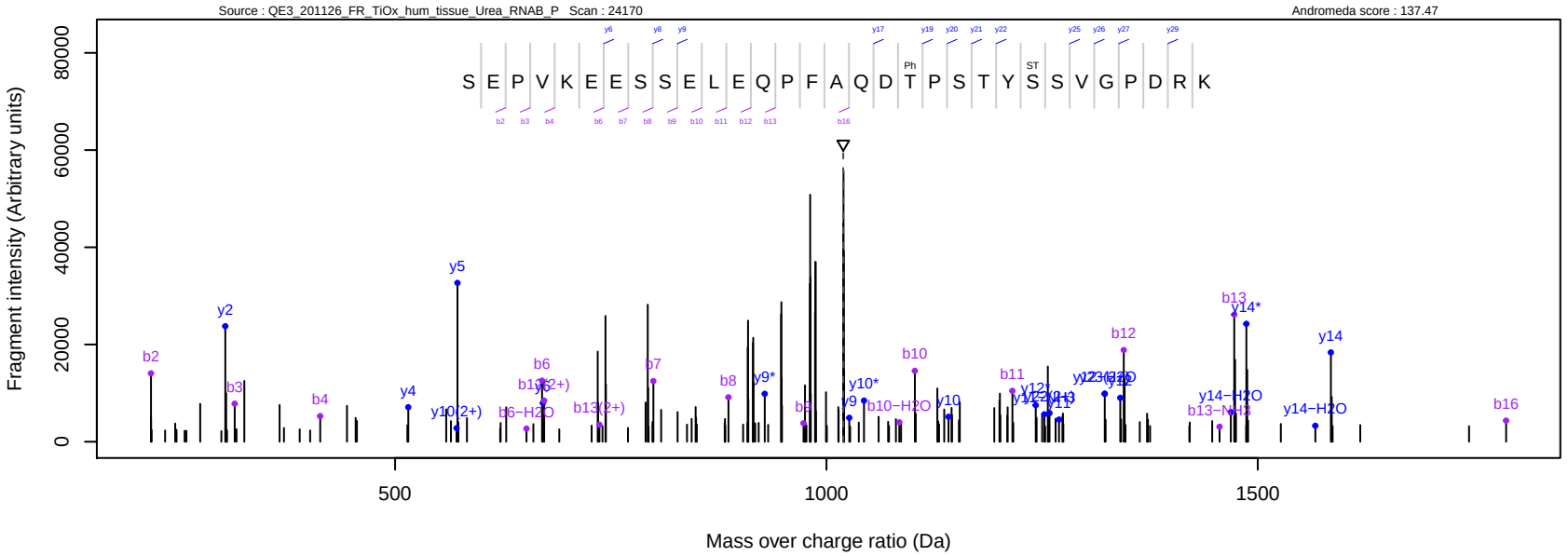

HGHY(Phospho (STY))FVALFDYQAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 38372
Andromeda score : 137.59
H G H Y P S T Y F V A L F D Y Q A R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NLS(Phospho (STY))SPFIFHEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 35830
Andromeda score : 137.58
N L S P S T Y S P F I F H E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

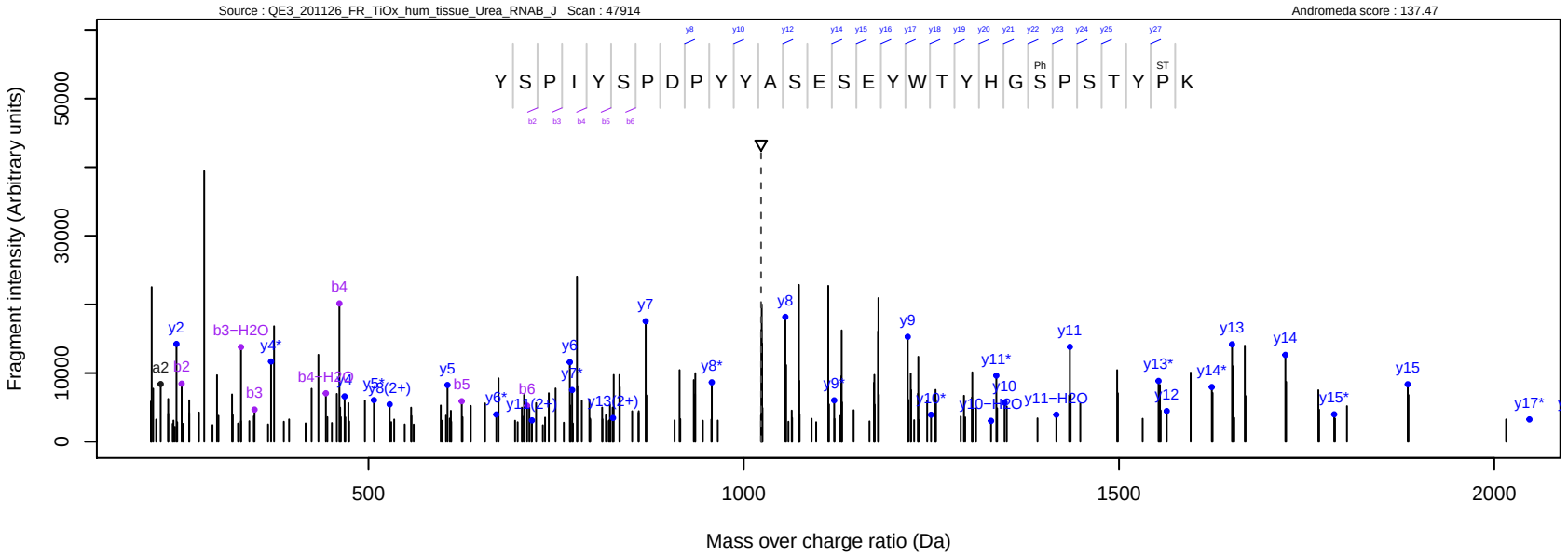
ESESALM(Oxidation (M))EDRDESEVS(Phospho (STY))DEGGSPISSEGQEPR−3+



SEPVKEESSELEQPFAQDT(Phospho (STY))SSVGPDRK−3+



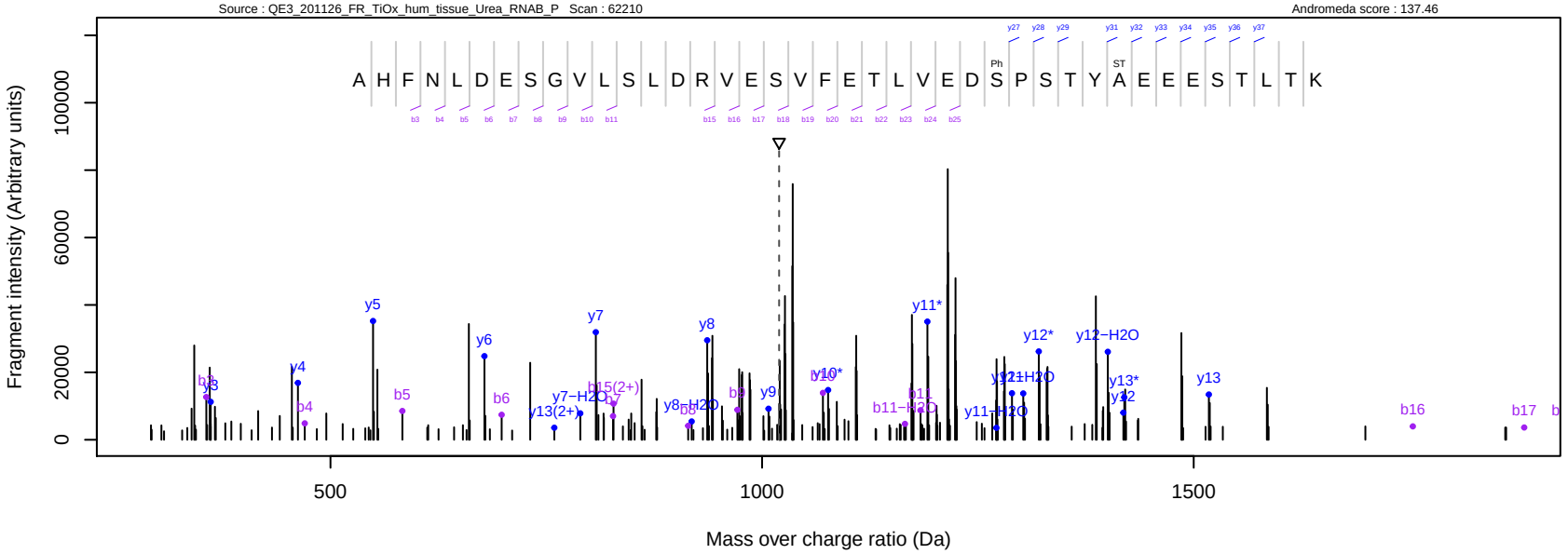
YSPIYSPDPYYASESEYWTYHGS(Phospho (STY))PK−3+



AHFNLDESGVLSLDRVESVFETLVEDS(Phospho (STY))AEEESTLTK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 62210

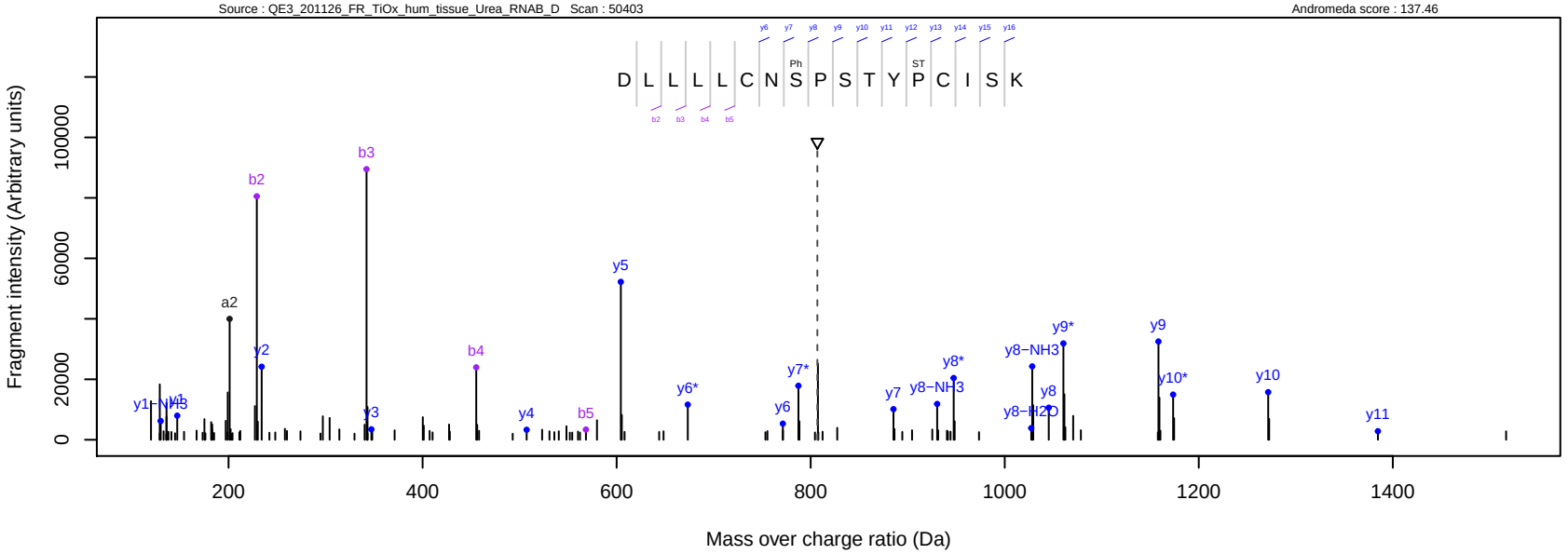
Andromeda score : 137.46



DLLLLCNS(Phospho (STY))PCISK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 50403

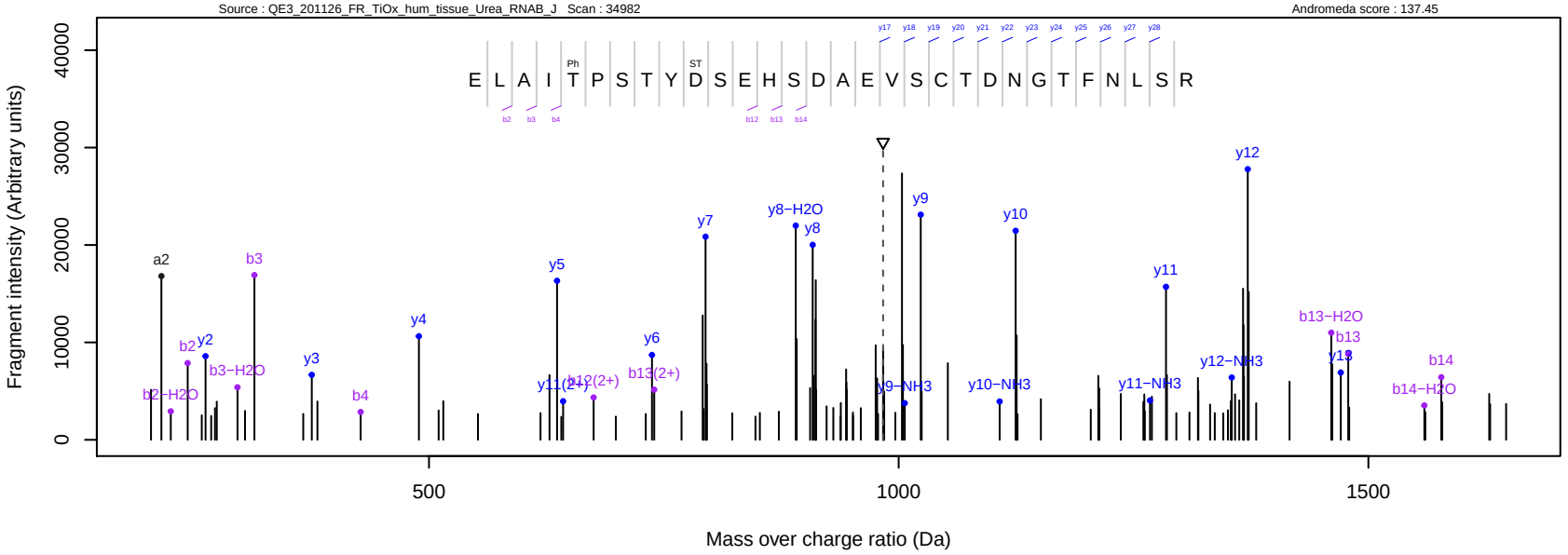
Andromeda score : 137.46



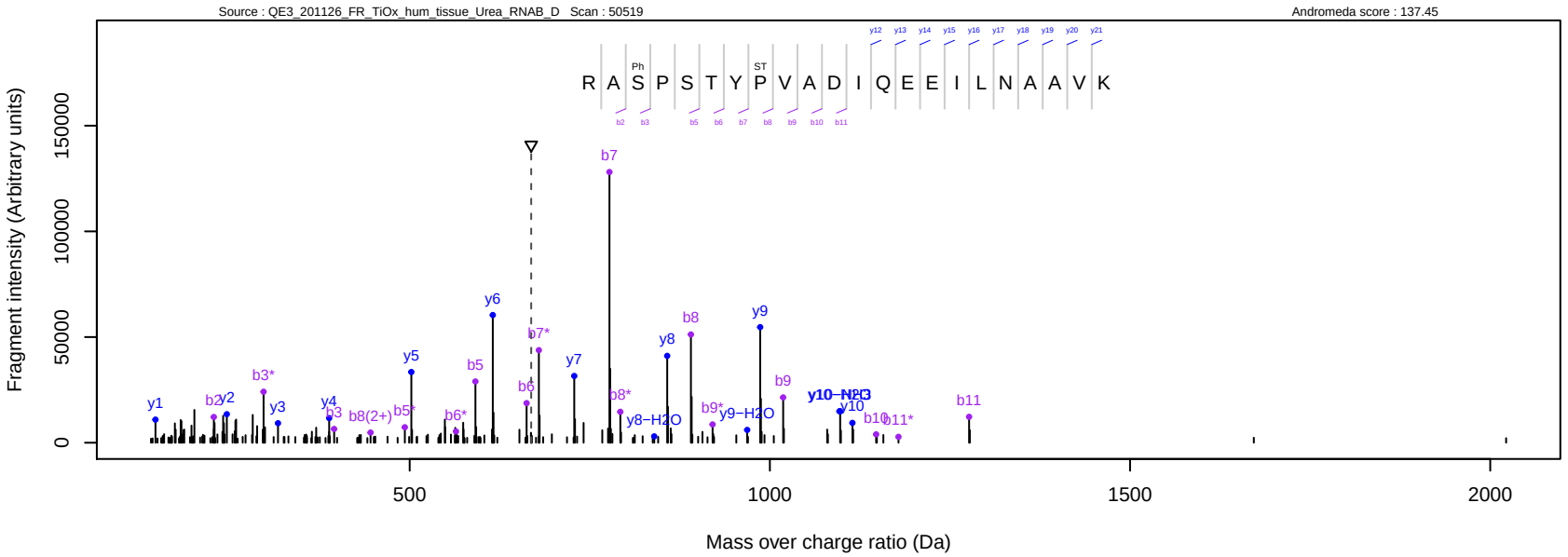
ELAIT(Phospho (STY))DSEHSDAEVSCTDNGTFNLSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 34982

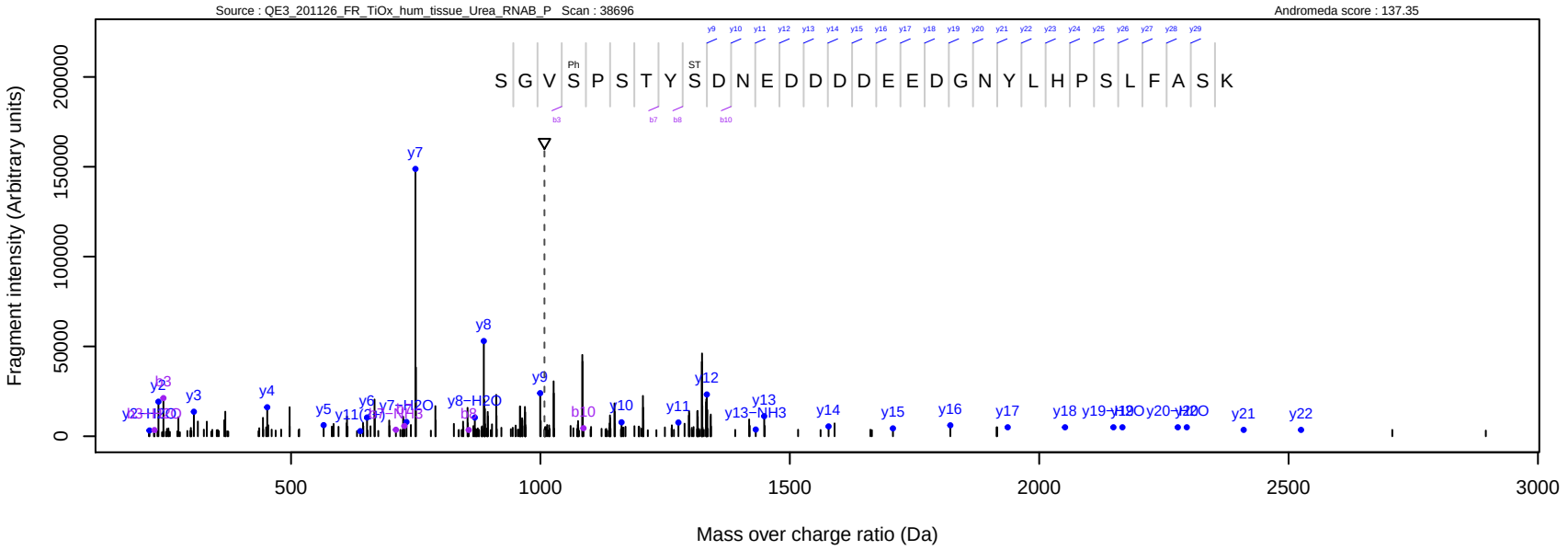
Andromeda score : 137.45



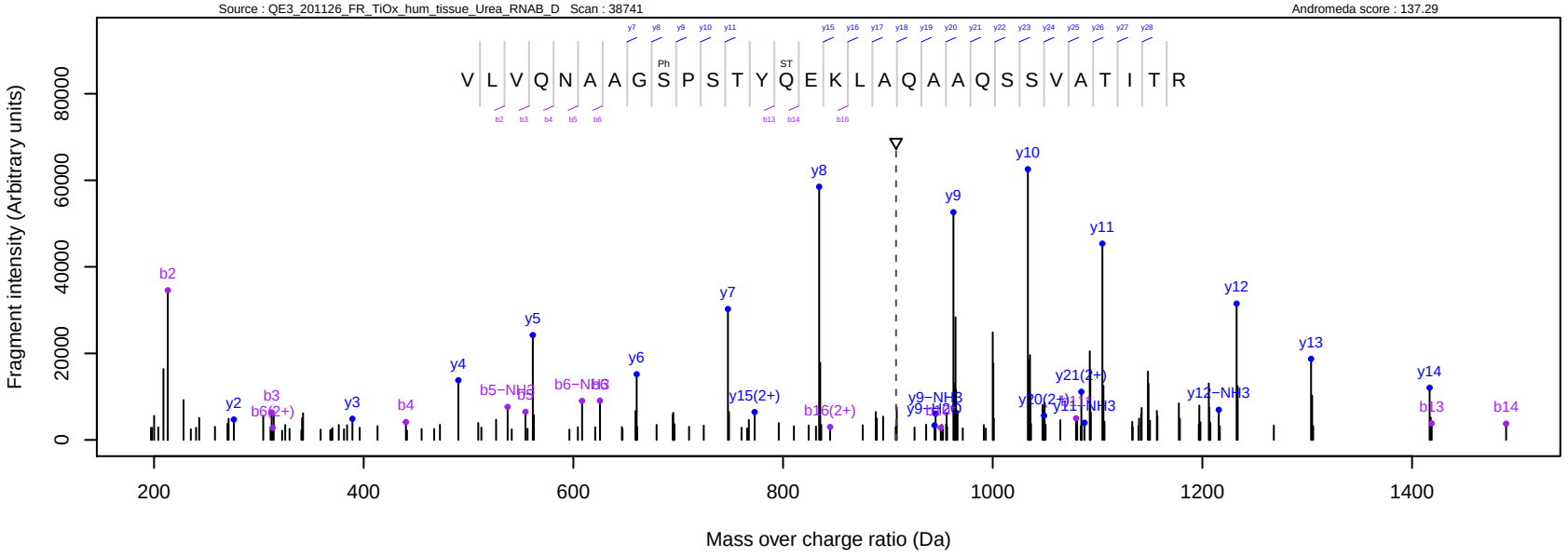
RAS(Phospho (STY))PVADIQEEILNAAVK−3+

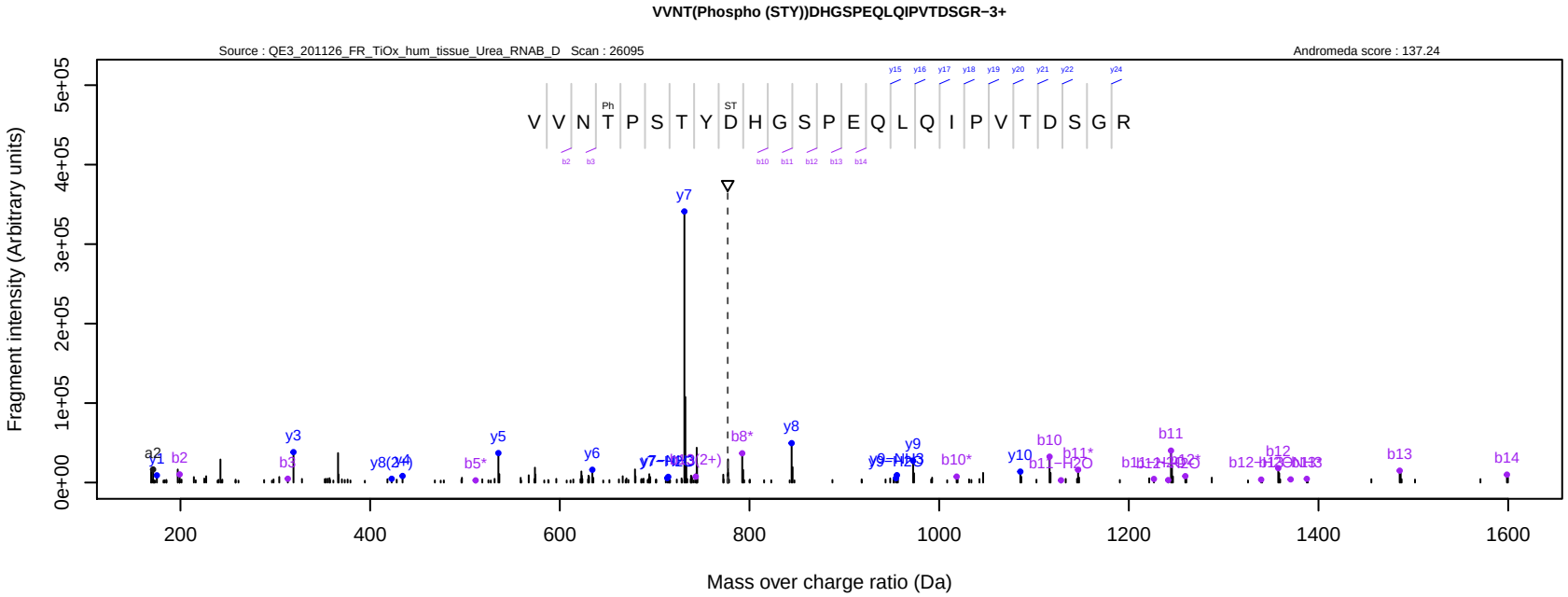


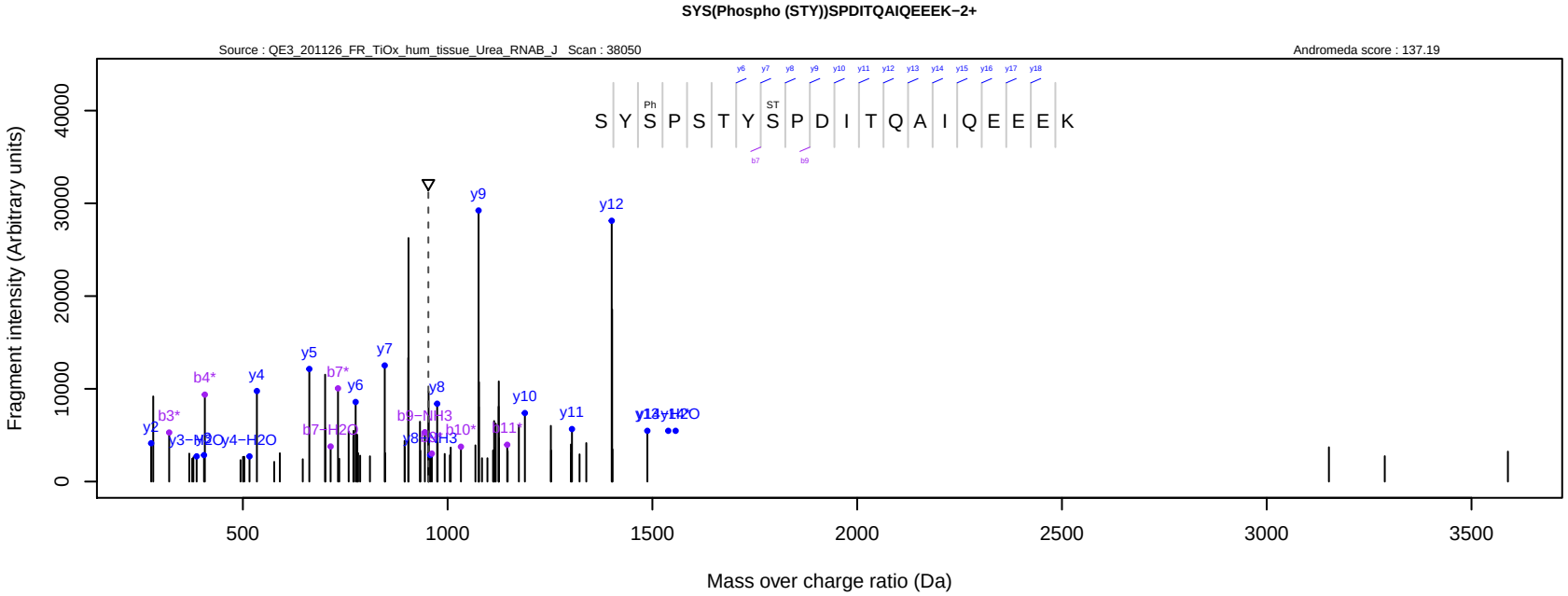
SGVS(Phospho (STY))SDNEDDDDEEDGNYLHPSLFASK−3+

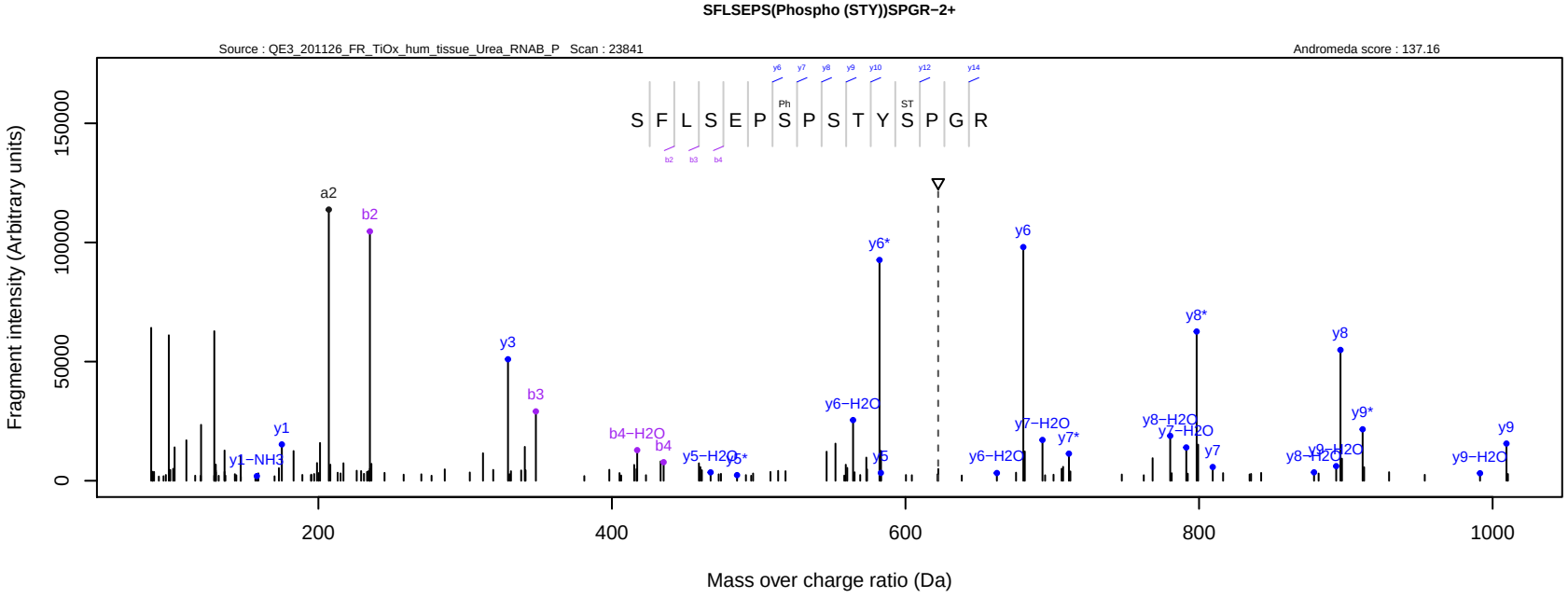


VLVQNAAGS(Phospho (STY))QEKLAQAAQSSVATITR−3+




VVNT(Phospho (STY))DHGSPEQLQIPVTDSGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26095
Andromeda score : 137.24
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

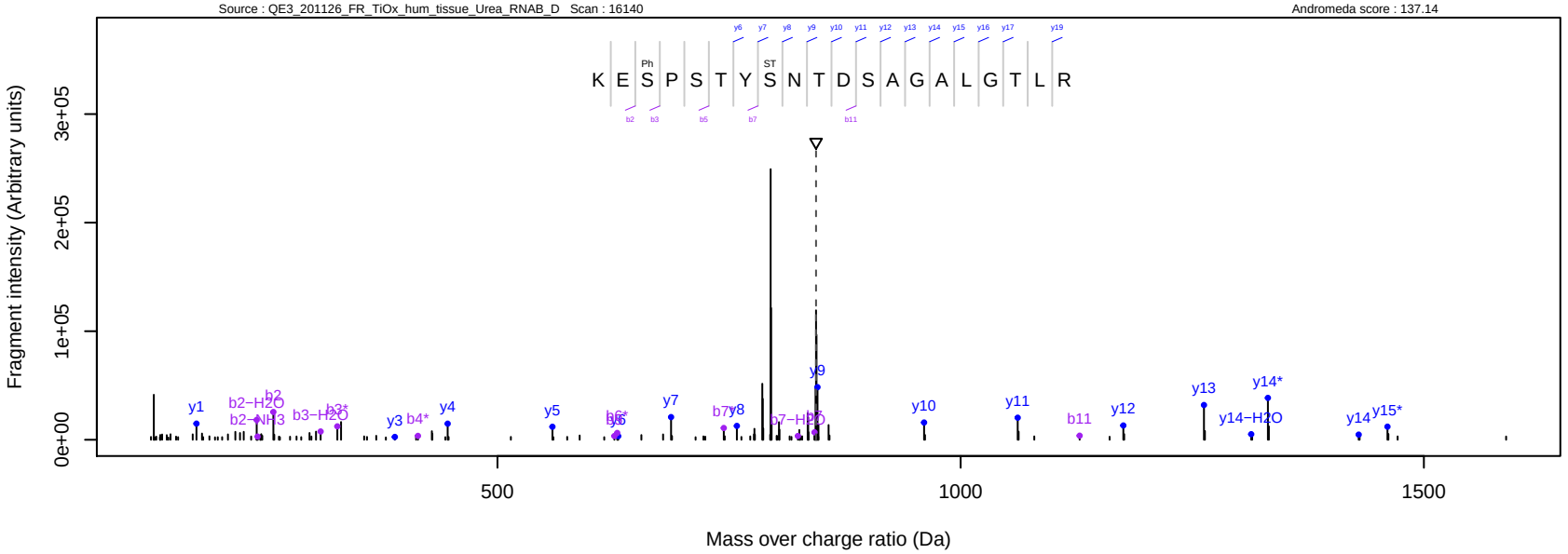

SYS(Phospho (STY))SPDITQAIQEEEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 38050
Andromeda score : 137.19
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SFLSEPS(Phospho (STY))SPGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 23841
Andromeda score : 137.16
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KES(Phospho (STY))SNTDSAGALGTLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16140

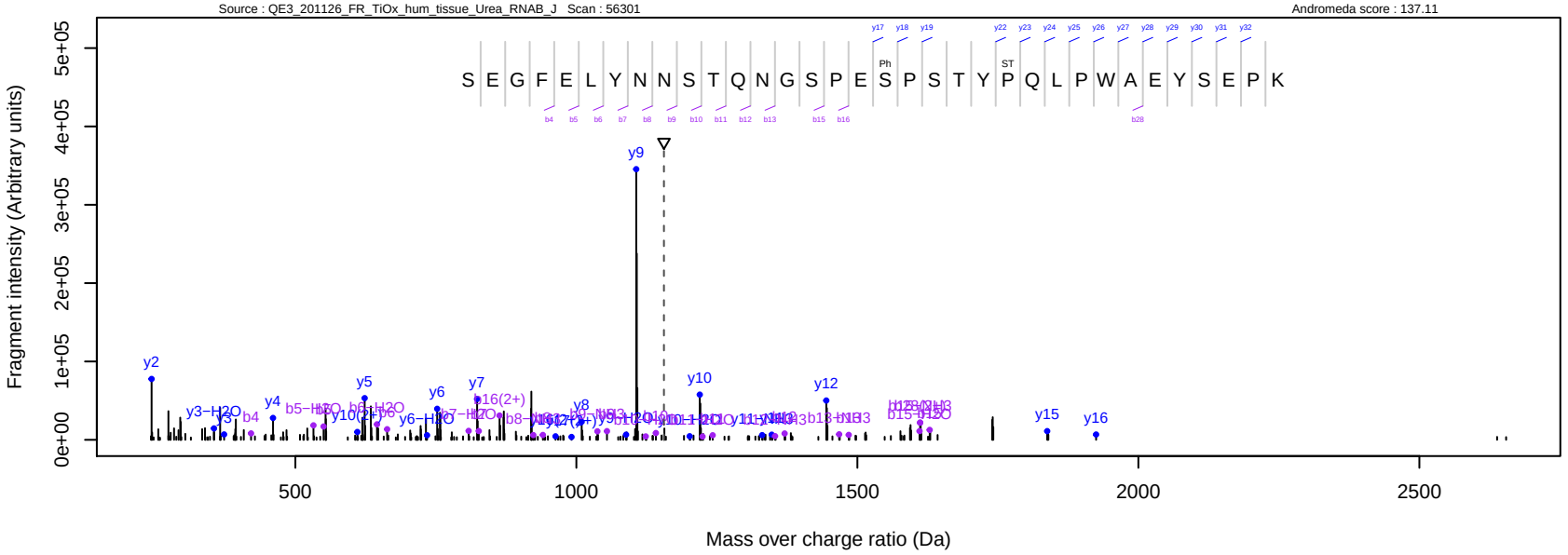
Andromeda score : 137.14



SEGFELYNNSTQNGSPES(Phospho (STY))PQLPWAEYSEPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 56301

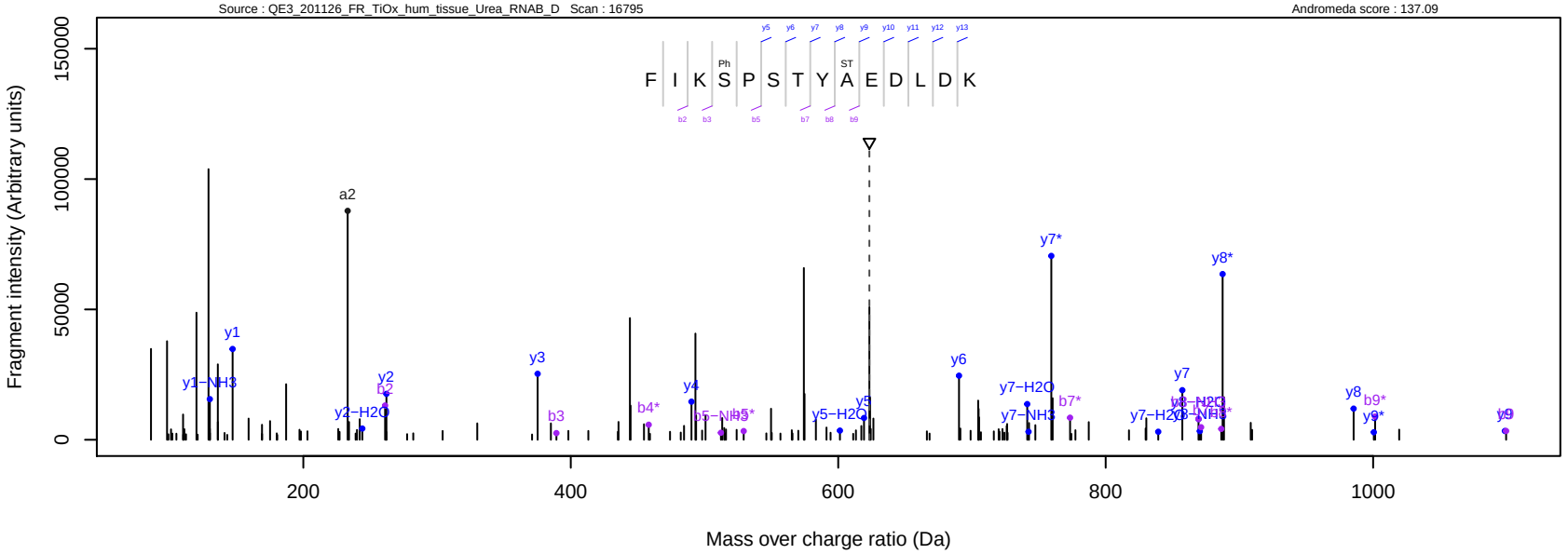
Andromeda score : 137.11

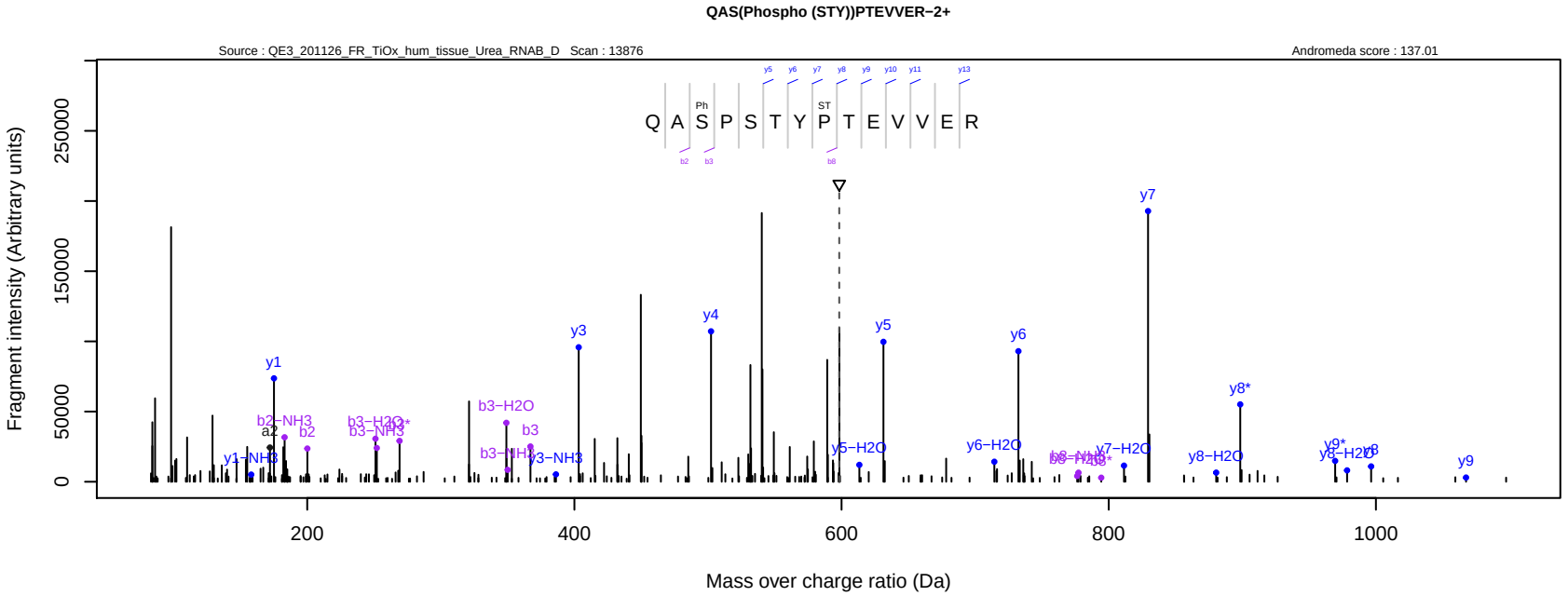


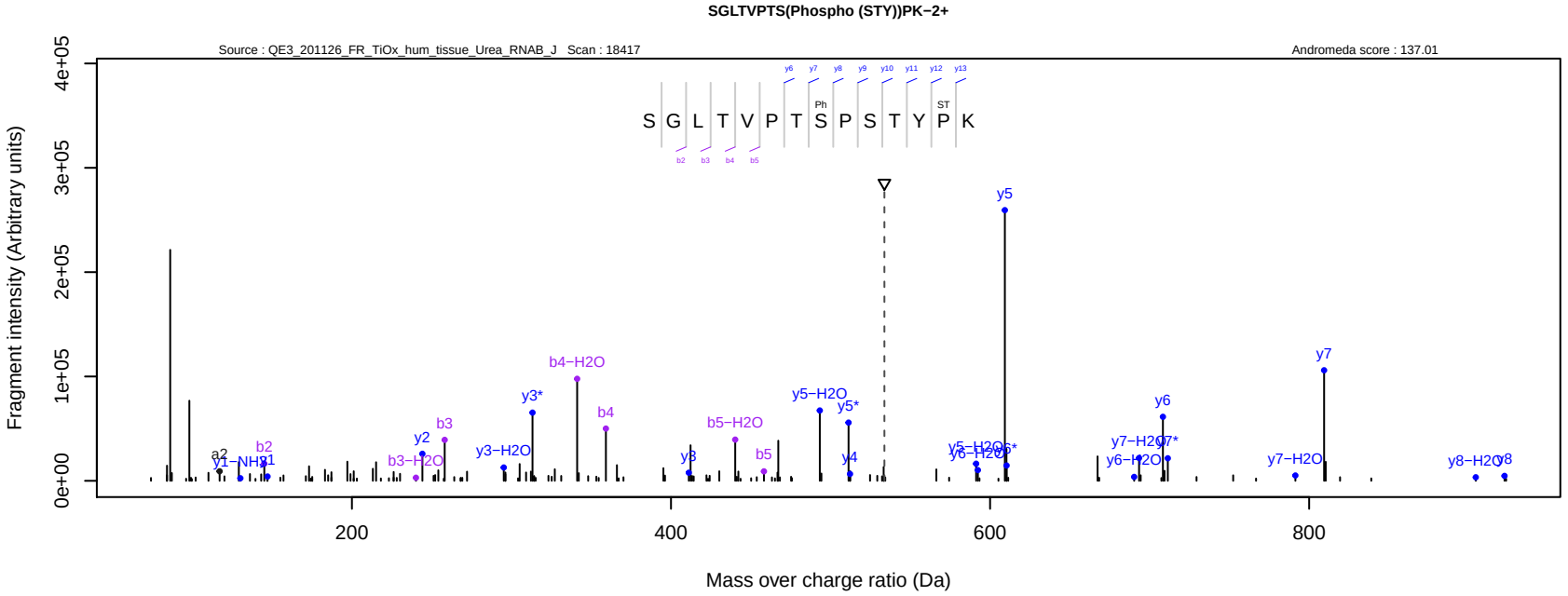
FIKS(Phospho (STY))AEDLDK−2+

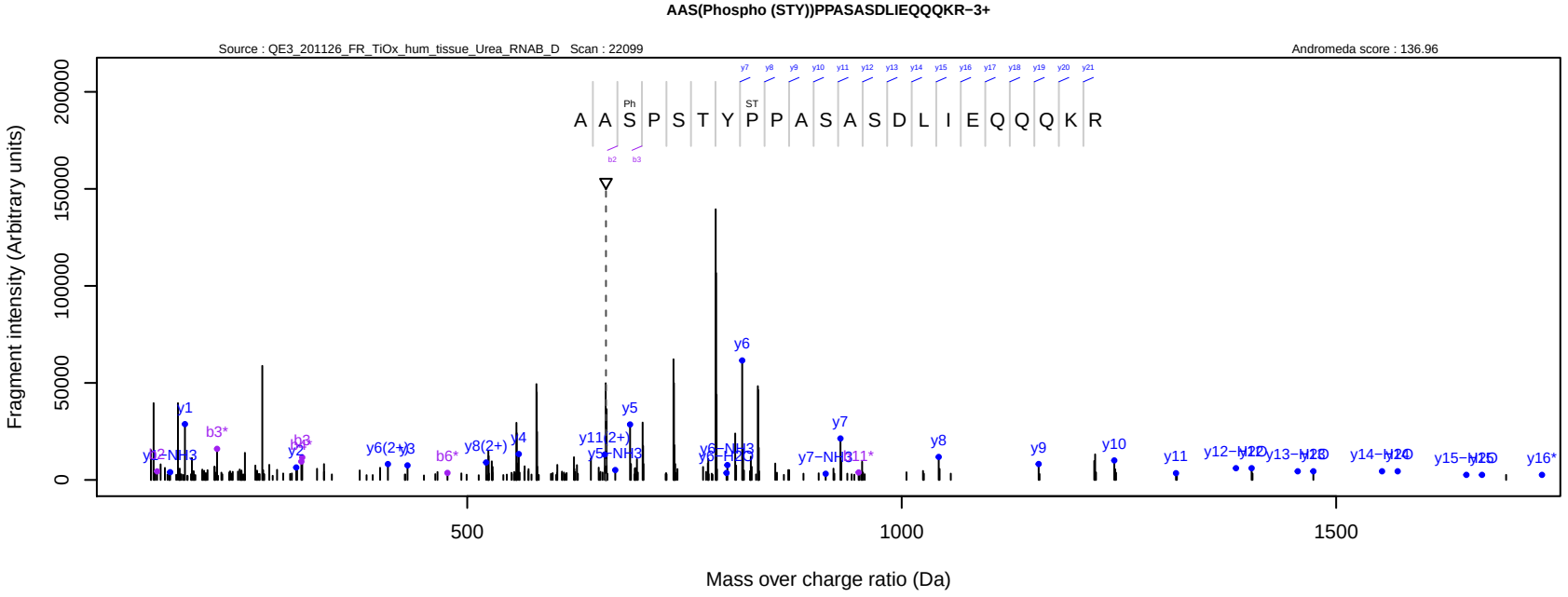
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16795

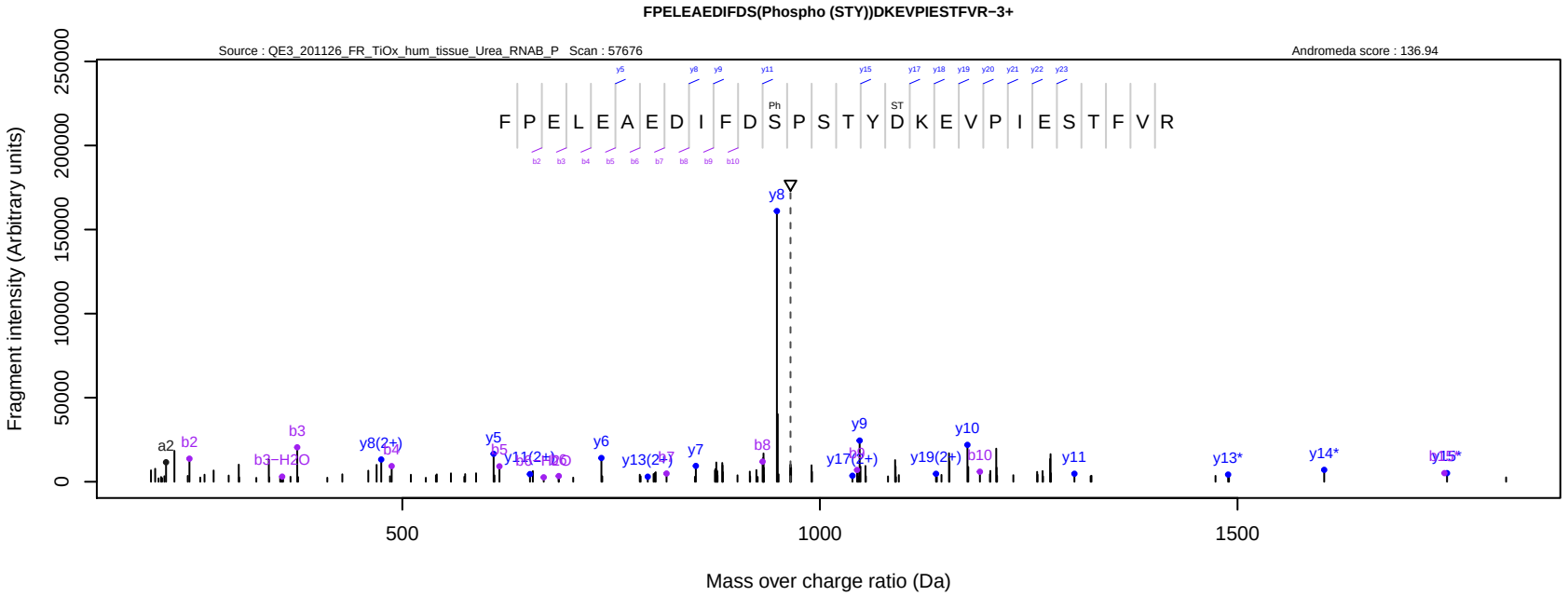
Andromeda score : 137.09

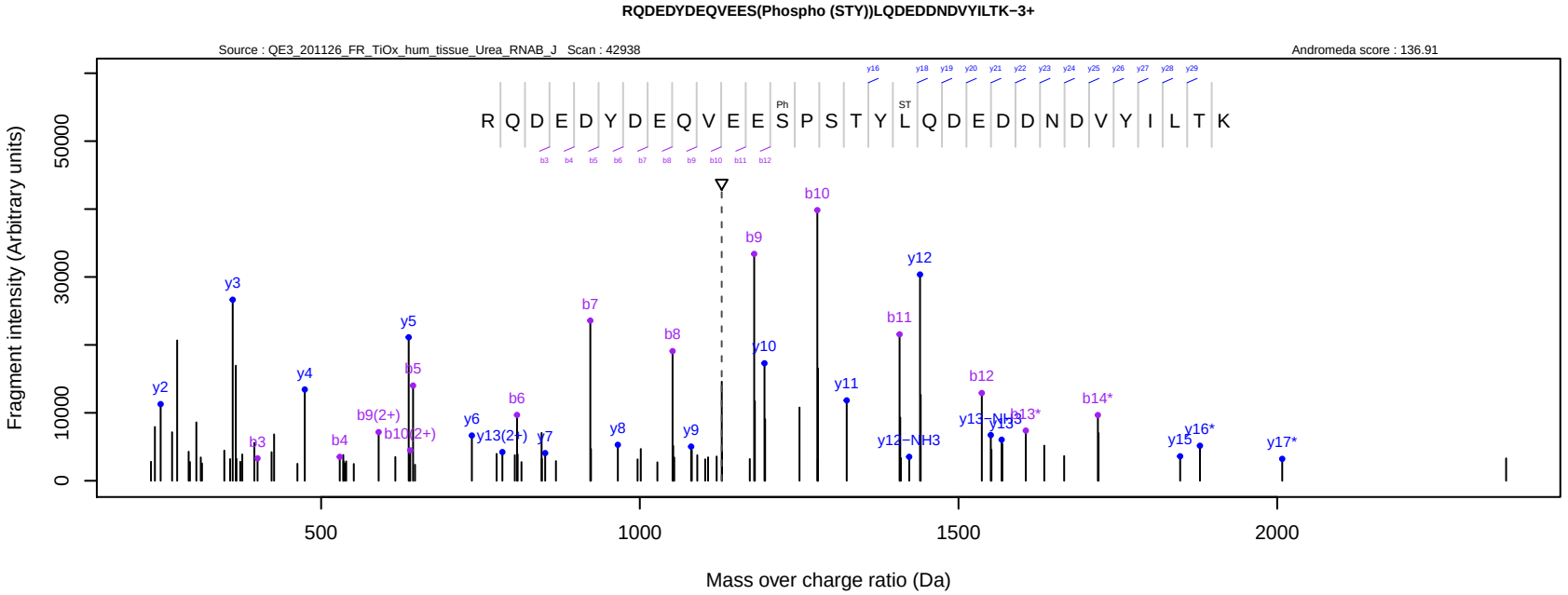


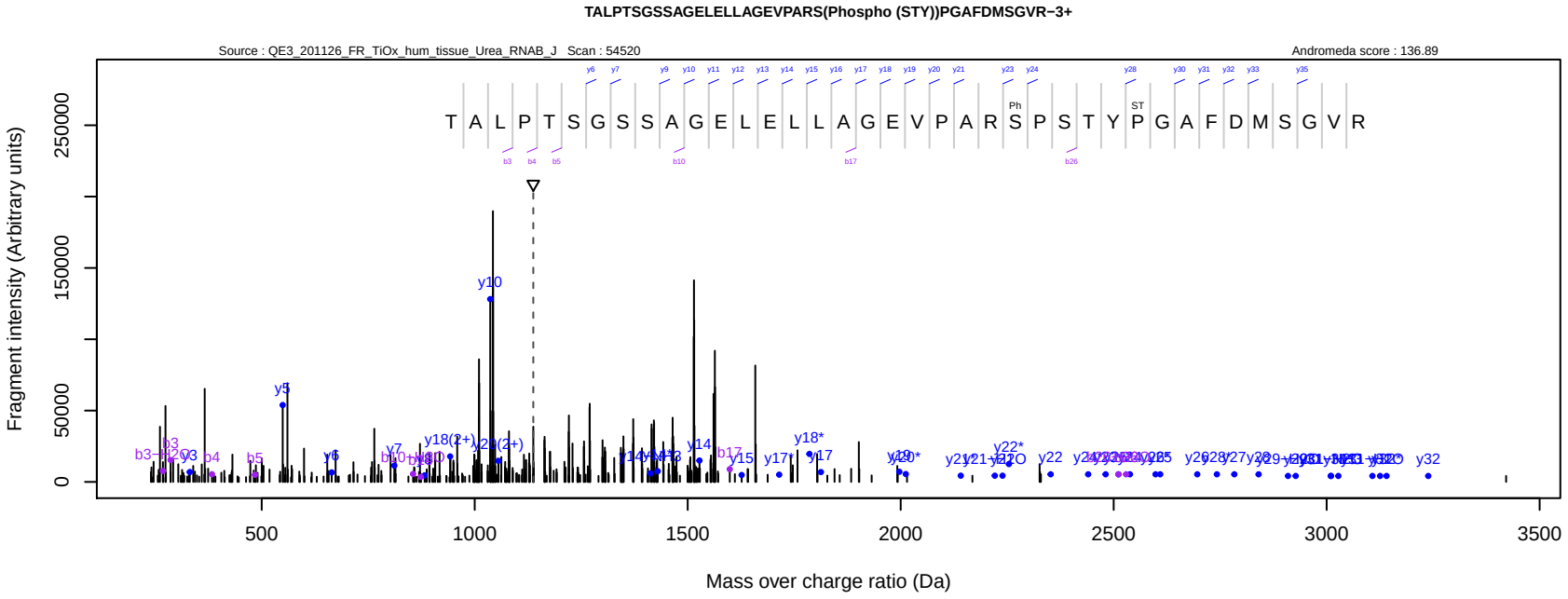

QAS(Phospho (STY))PTEVVER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13876
Andromeda score : 137.01
Q A S P S T Y P T E V V E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SGLTVPTS(Phospho (STY))PK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 18417
Andromeda score : 137.01
S G L T V P T S P S T Y P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

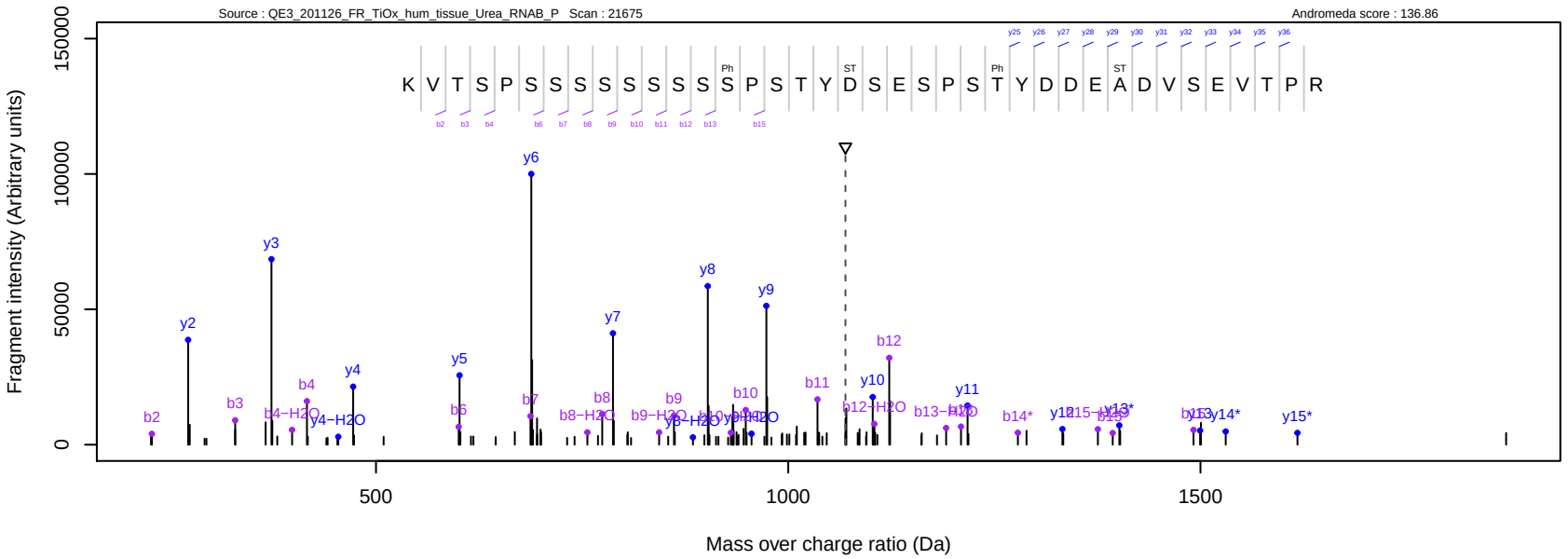

AAS(Phospho (STY))PPASASDLIEQQQKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22099
Andromeda score : 136.96
A A S P S T Y P P A S A S D L I E Q Q Q K R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


FPELEAEDIFDS(Phospho (STY))DKEVPIESTFVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 57676
Andromeda score : 136.94
F P E L E A E D I F D S P S T Y D K E V P I E S T F V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

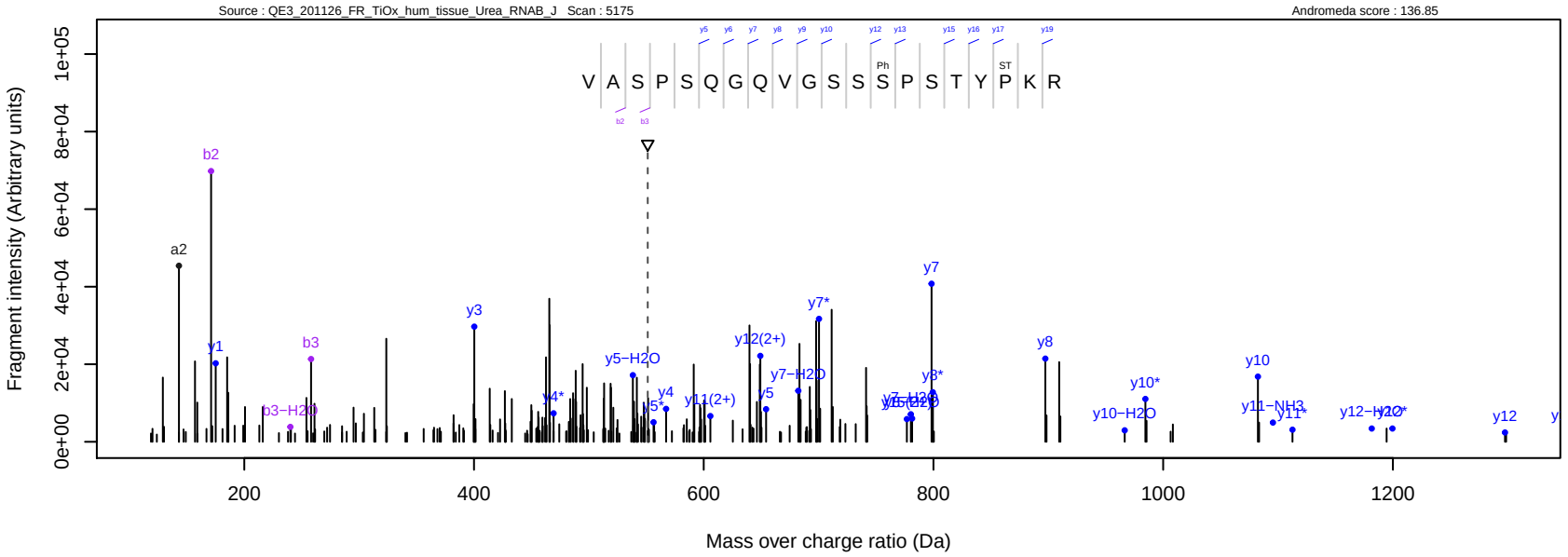

RQDEDYDEQVEESPSTYLQDEDDNDVYILTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 42938
Andromeda score : 136.91
R Q D E D Y D E Q V E E S P S T Y L Q D E D D N D V Y I L T K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TALPTSGSSAGELELLAGEVPARSPSTYPGAFDMSGVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 54520
Andromeda score : 136.89
T A L P T S G S S A G E L E L L A G E V P A R S P S T Y P G A F D M S G V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

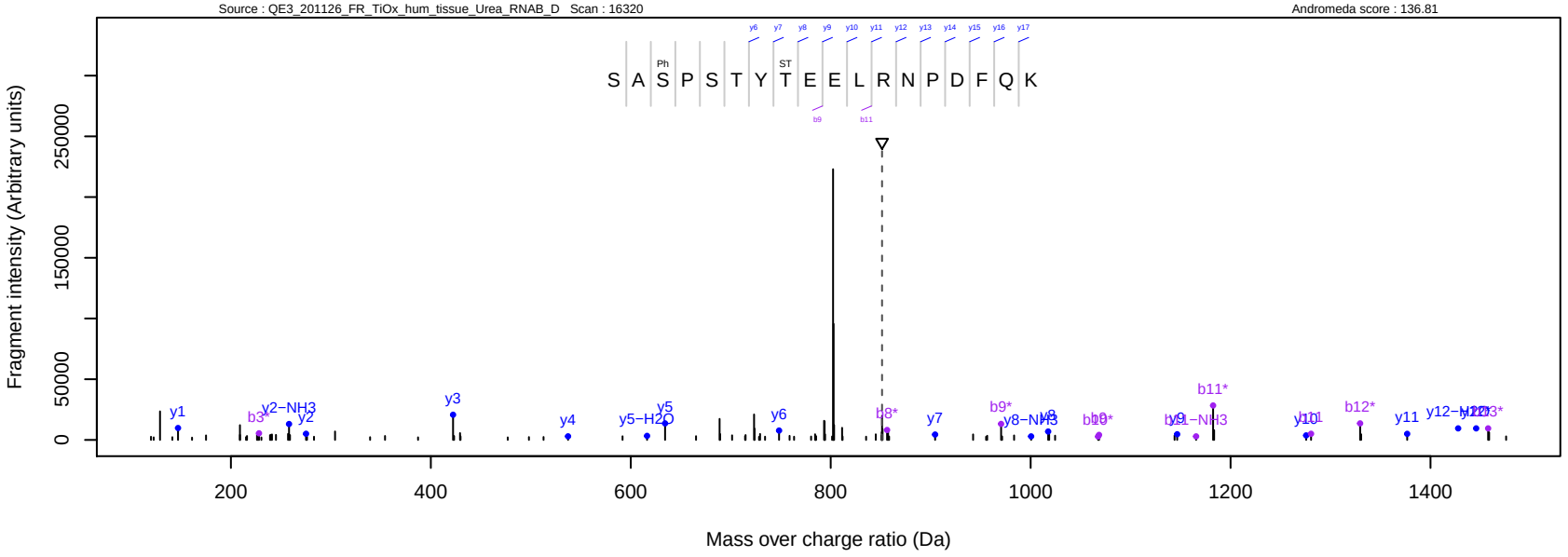
KVTSPSSSSSSSS(Phospho (STY))DSES(Phospho (STY))DDEADVSEVTPR−3+

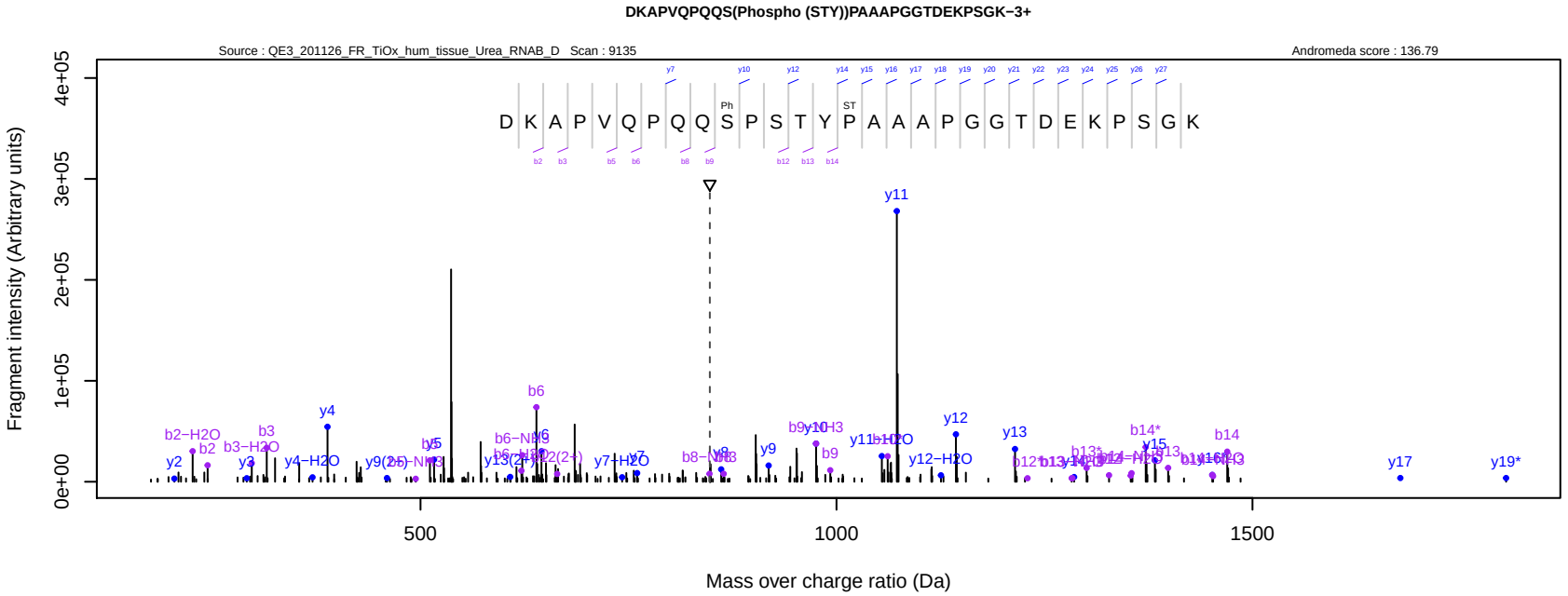


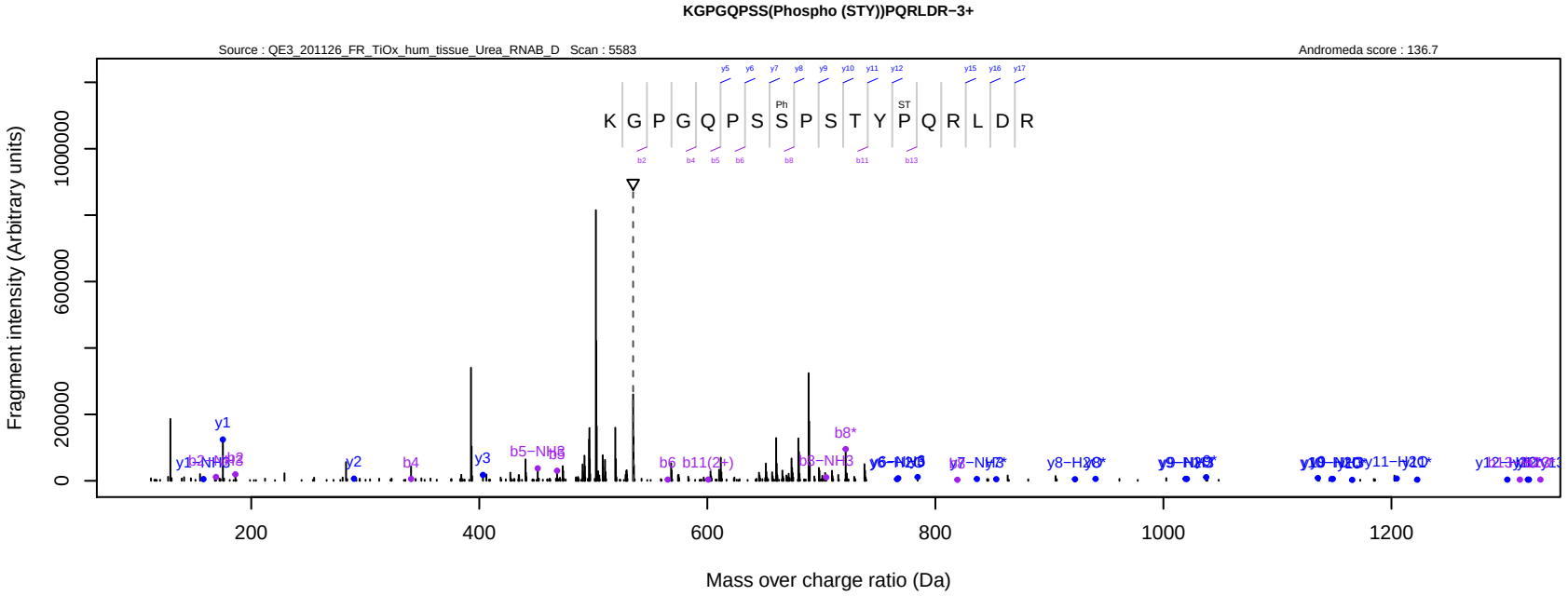
VASPSQGQVGSSS(Phospho (STY))PKR−3+

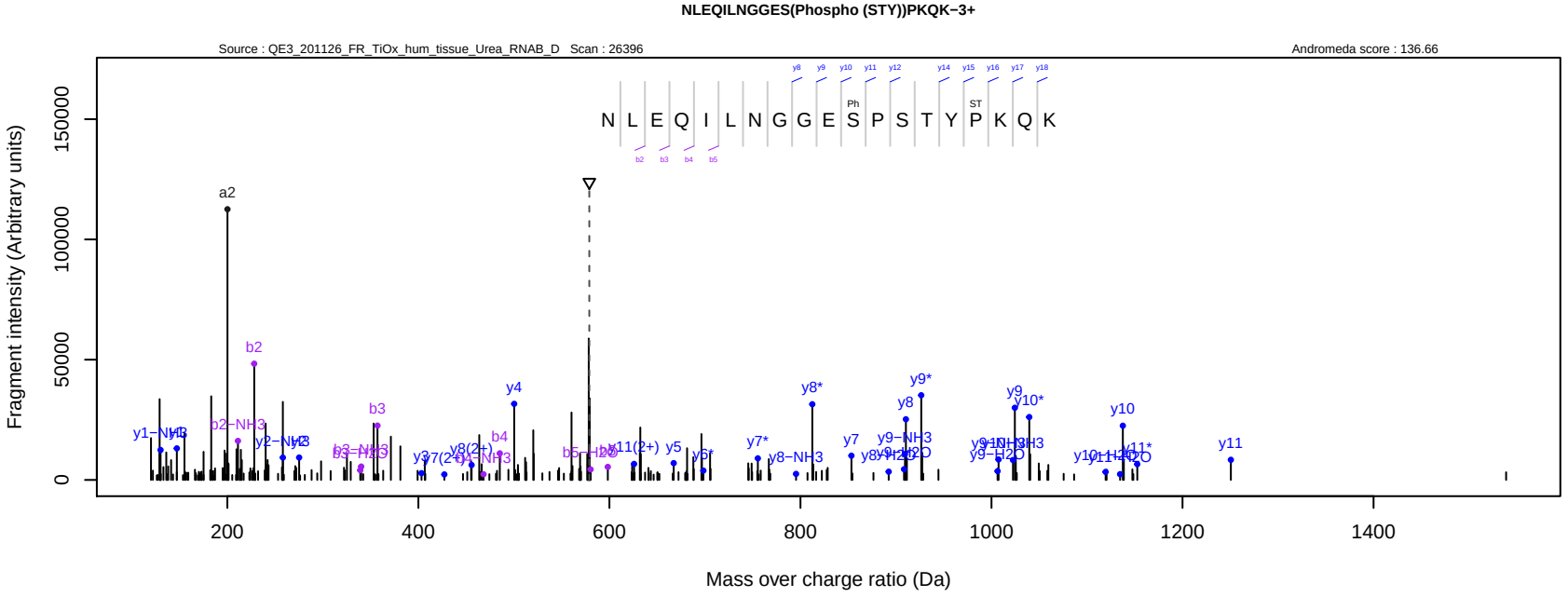


SAS(Phospho (STY))TEELRNPDFQK−2+

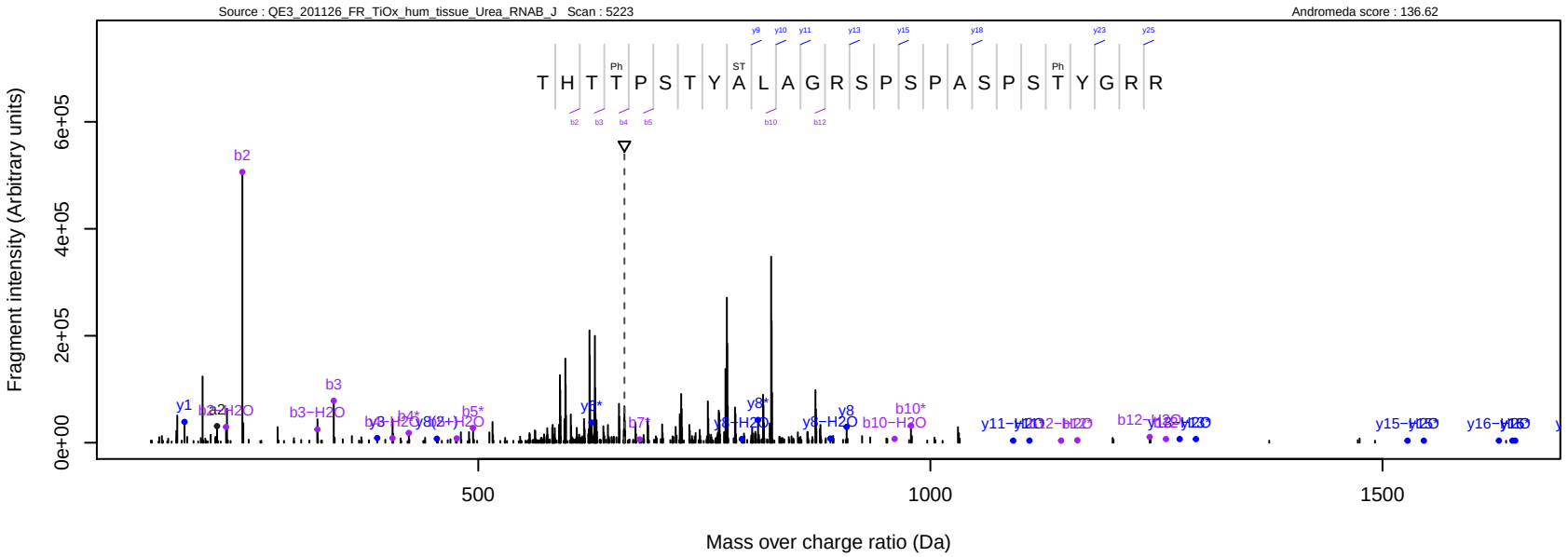



DKAPVQPQQS(Phospho (STY))PAAAPGGTDEKPSGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9135
Andromeda score : 136.79
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

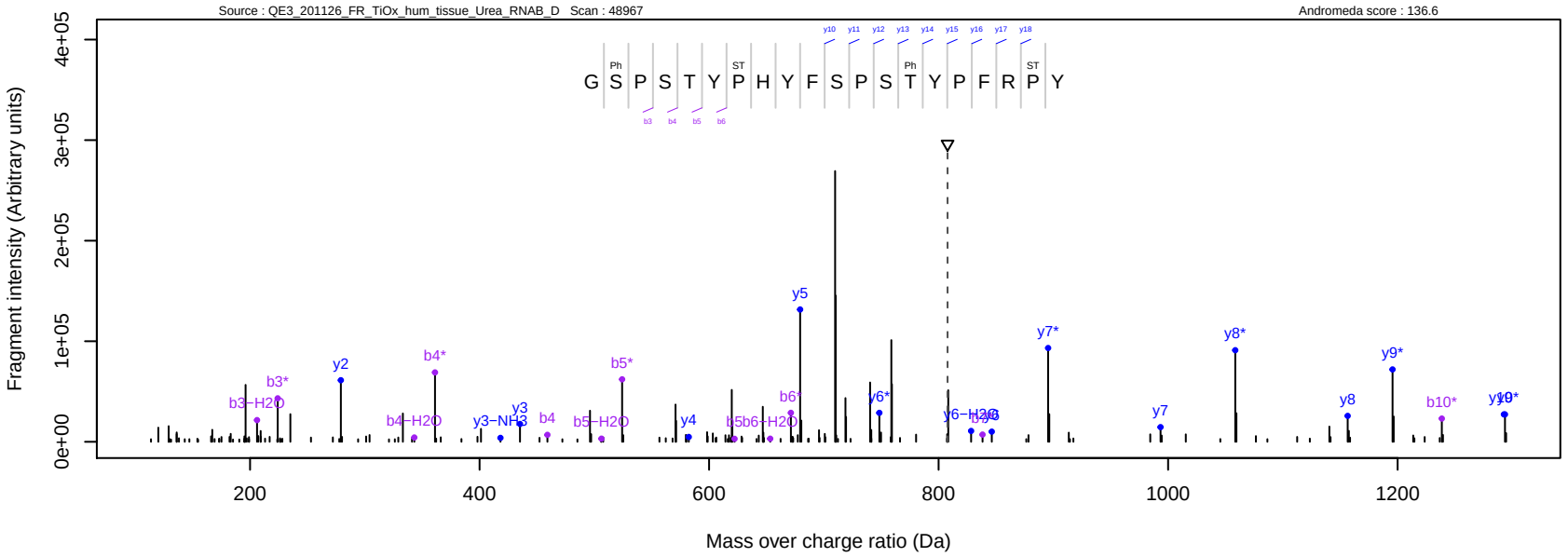

KGPGQPSS(Phospho (STY))PQRLDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 5583
Andromeda score : 136.7
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NLEQILNGGES(Phospho (STY))PKQK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26396
Andromeda score : 136.66
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

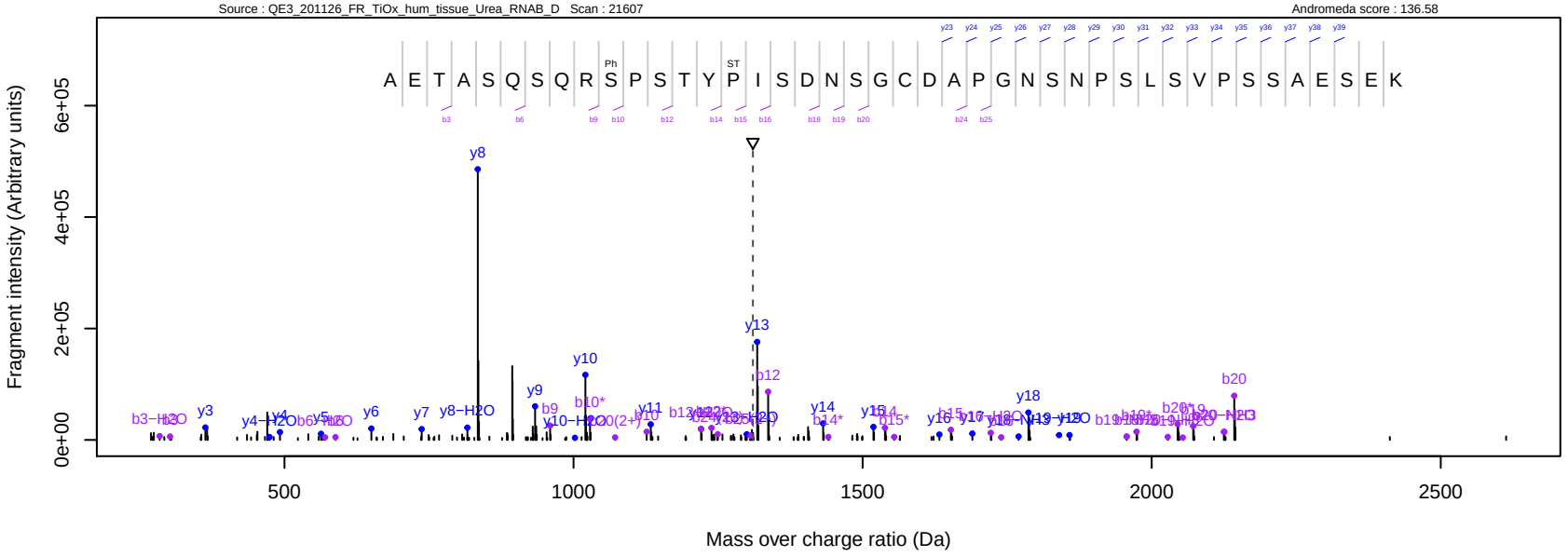
THTT(Phospho (STY))ALAGRSPSPAS(Phospho (STY))GRR−3+



GS(Phospho (STY))PHYFS(Phospho (STY))PFRPY−2+



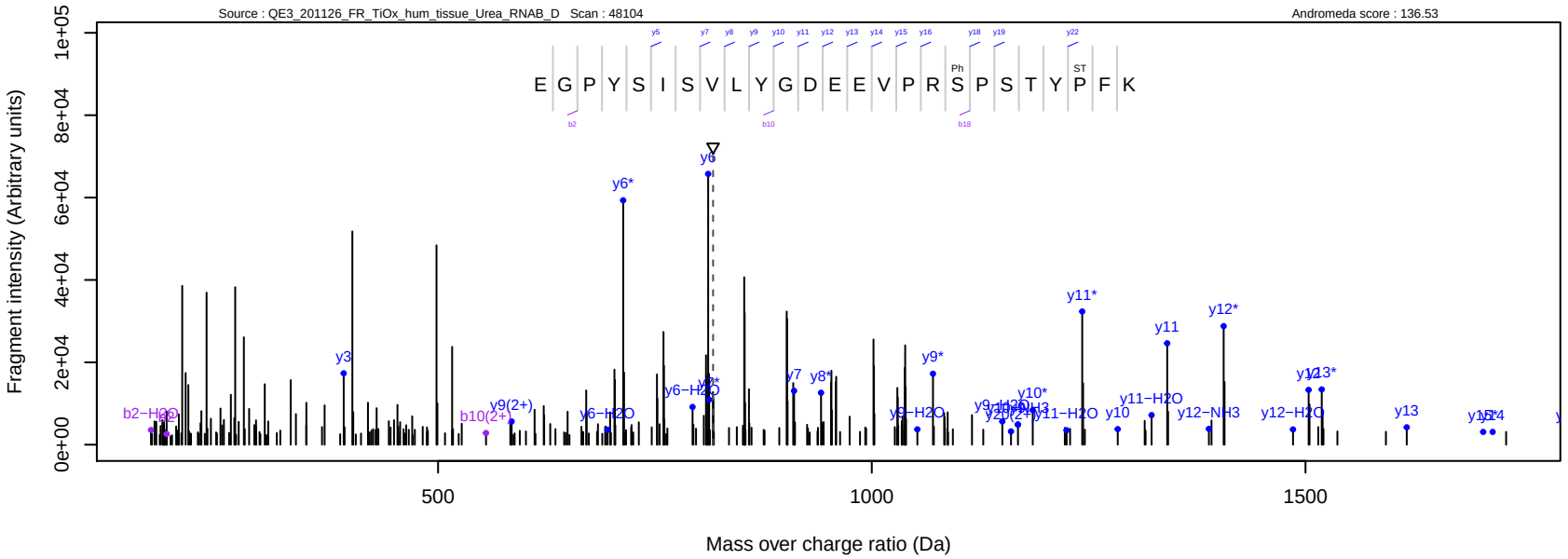
AETASQSQRS(Phospho (STY))PISDNSGCDAPGNSNPSLSVPSSAESEK−3+



EGPYSISVLYGDEEVPRS(Phospho (STY))PFK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 48104

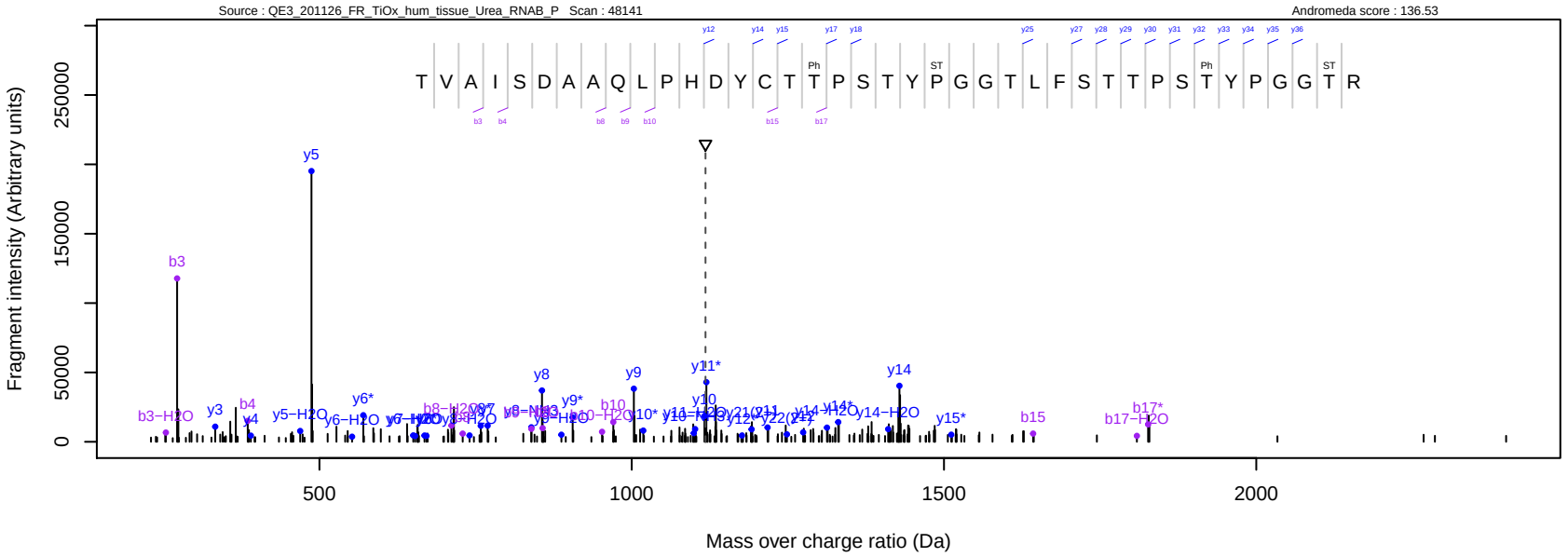
Andromeda score : 136.53



TVAISDAAQLPHDYCTT(Phospho (STY))PGGTLFSTT(Phospho (STY))PGGTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 48141

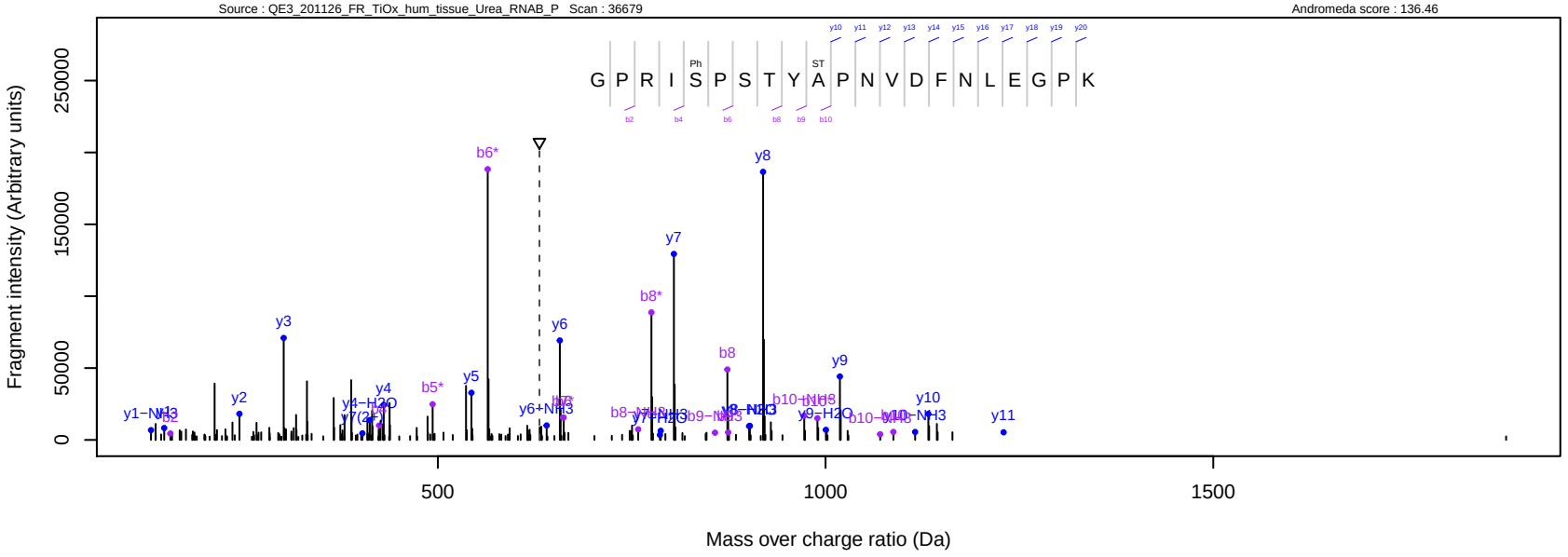
Andromeda score : 136.53

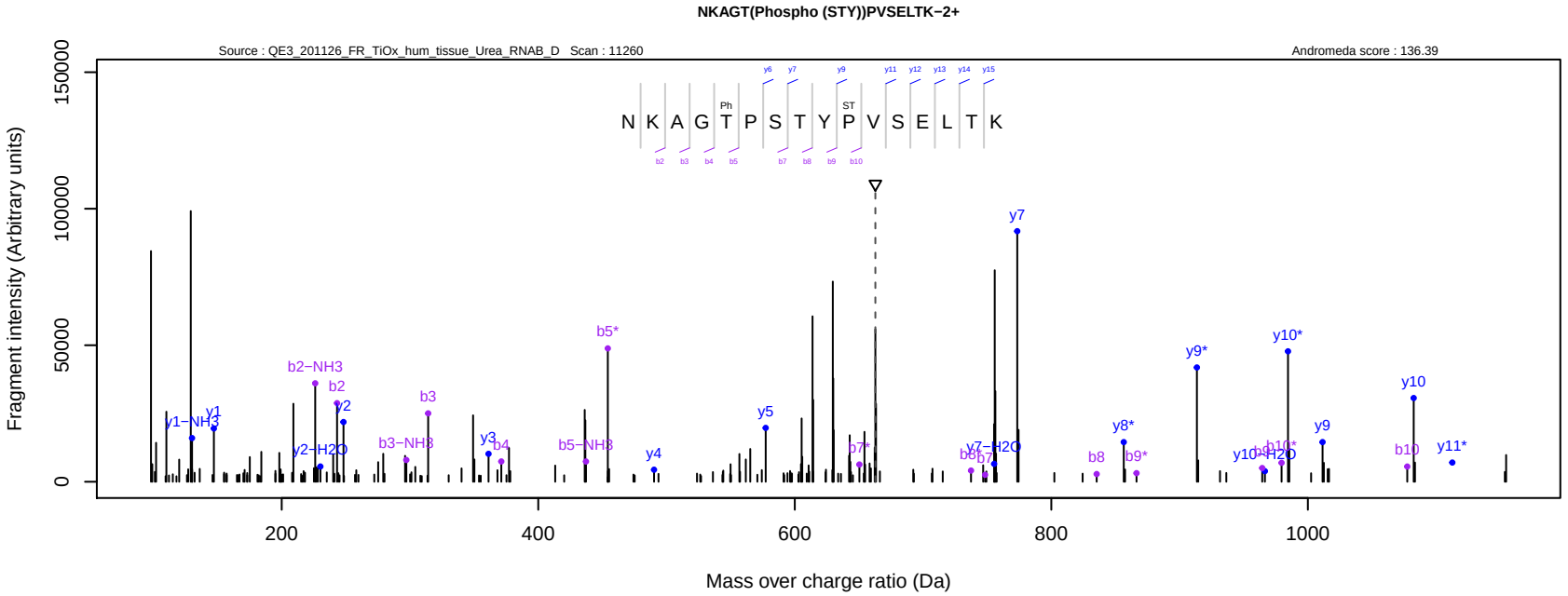


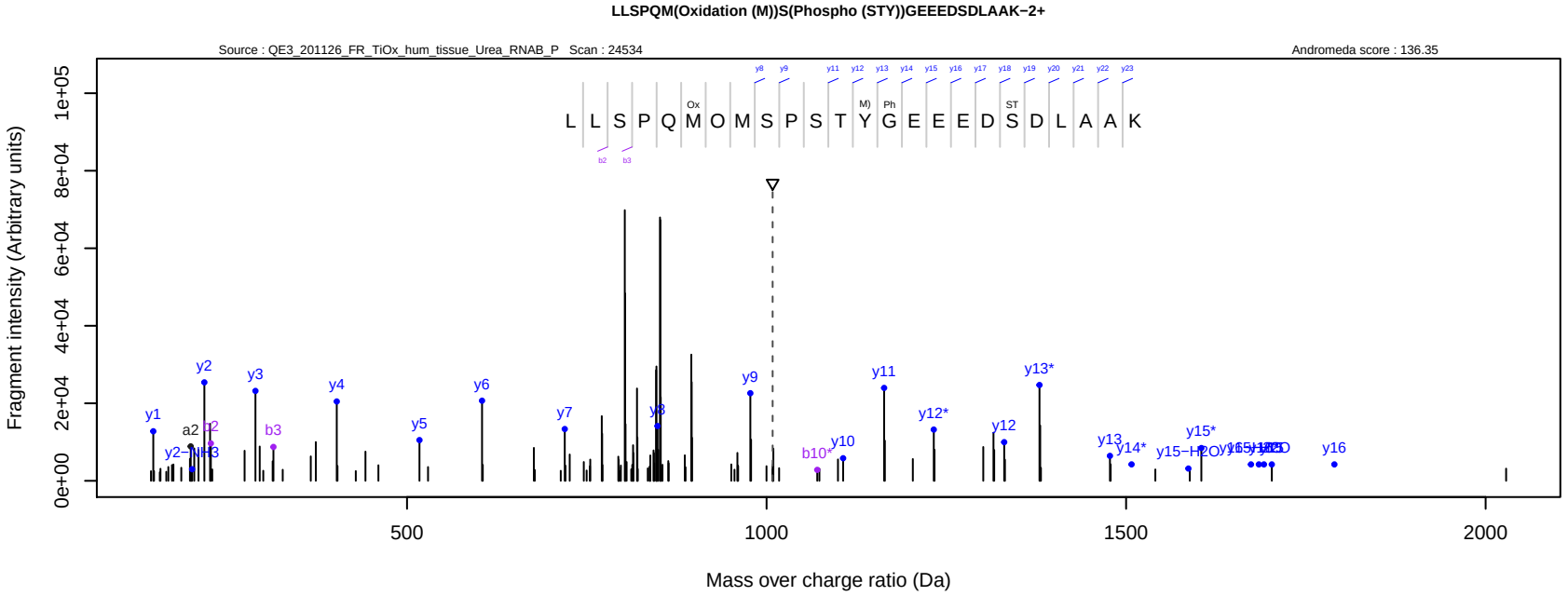
GPRIS(Phospho (STY))APNVDFNLEGPK−3+

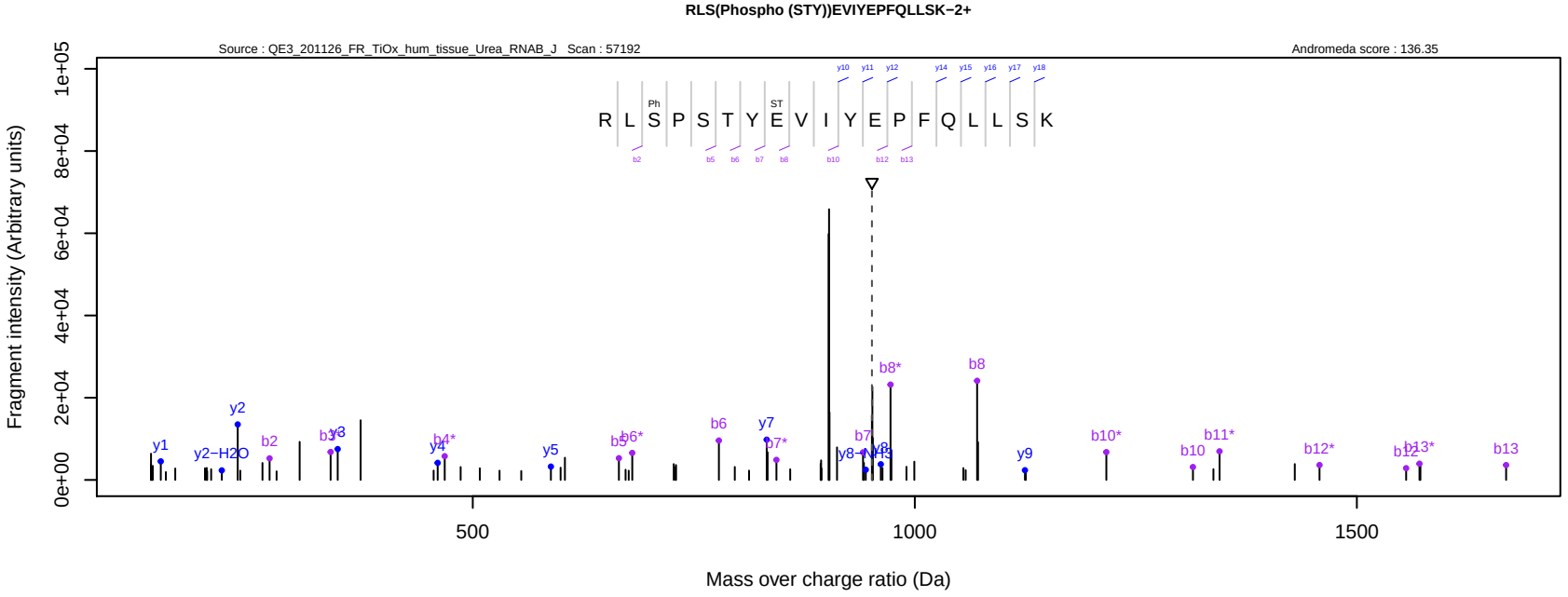
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 36679

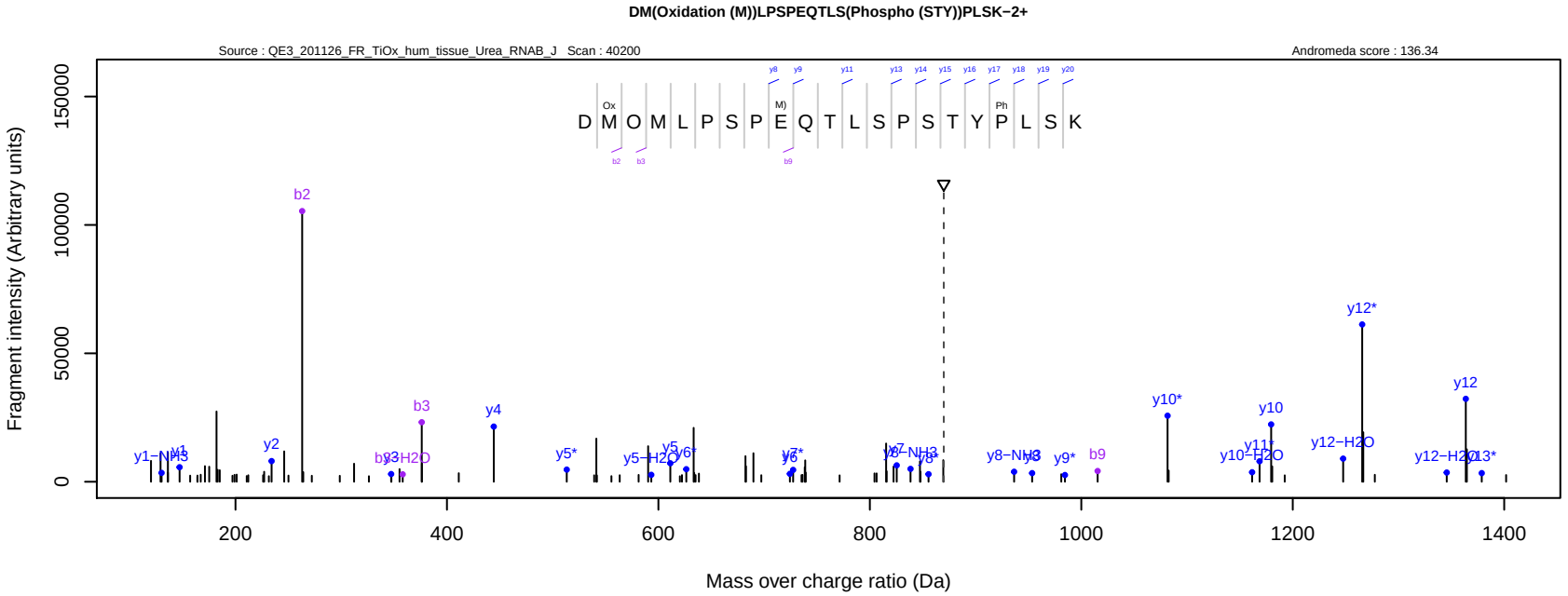
Andromeda score : 136.46

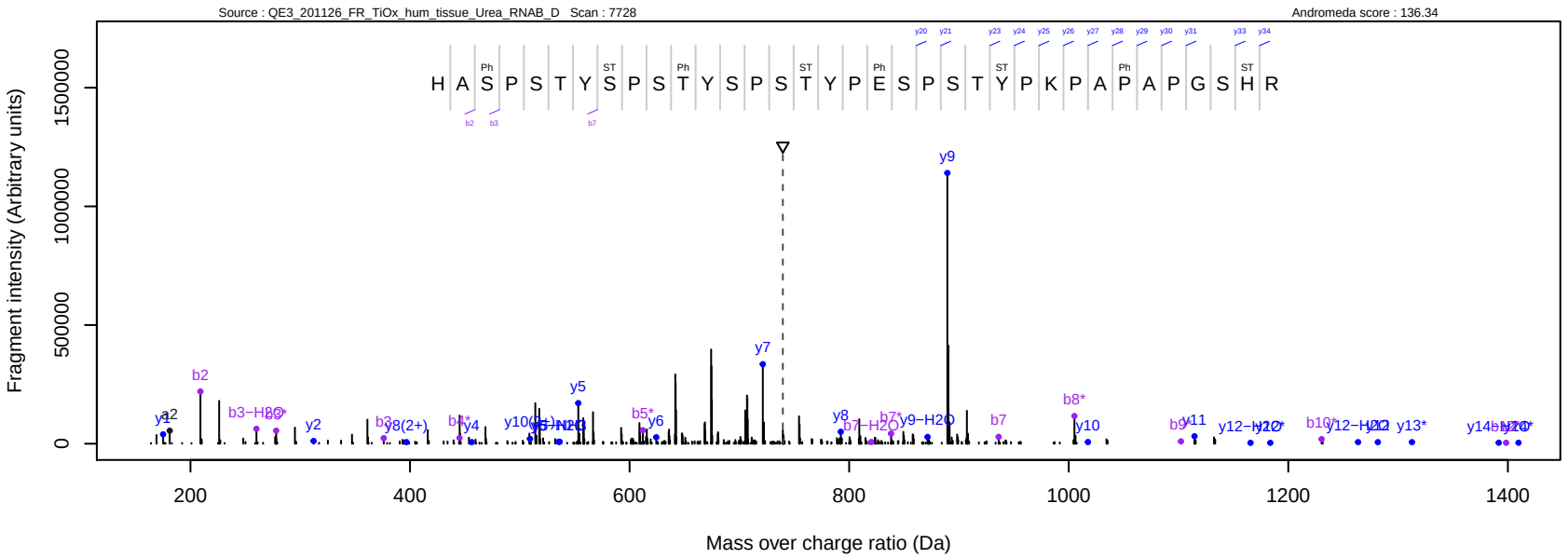


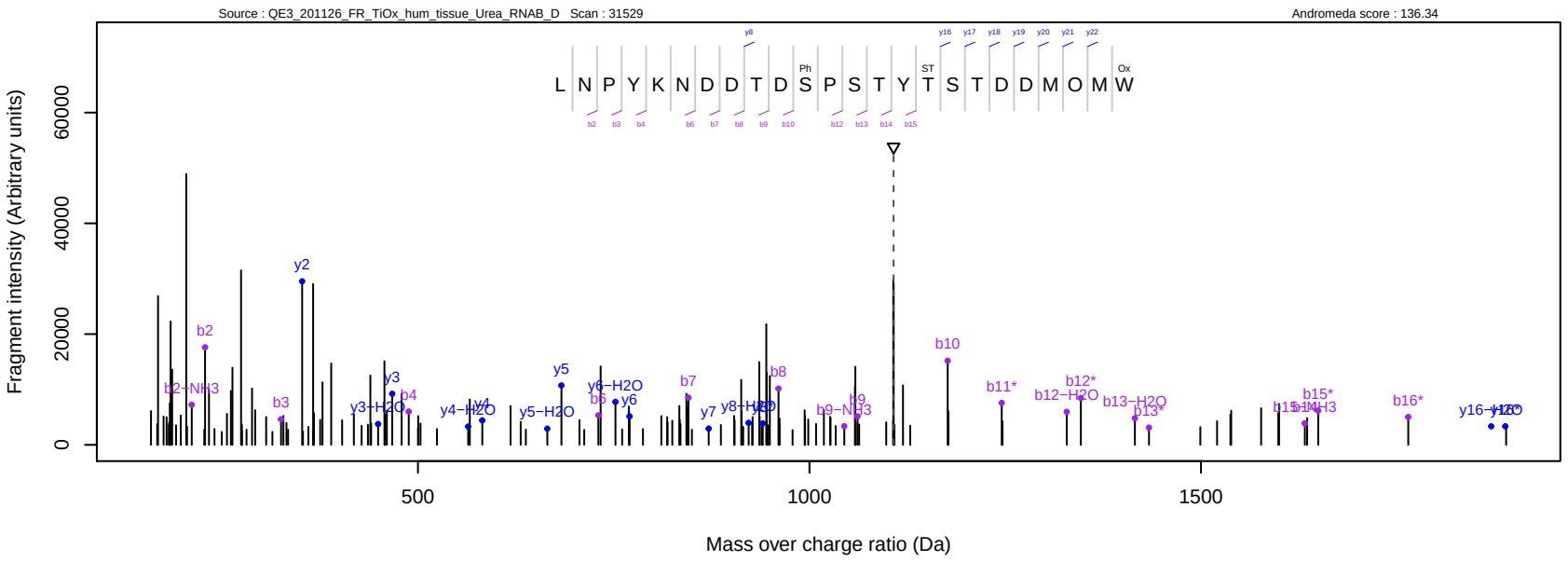

NKAGTPSTYPVSELTK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11260
Andromeda score : 136.39
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

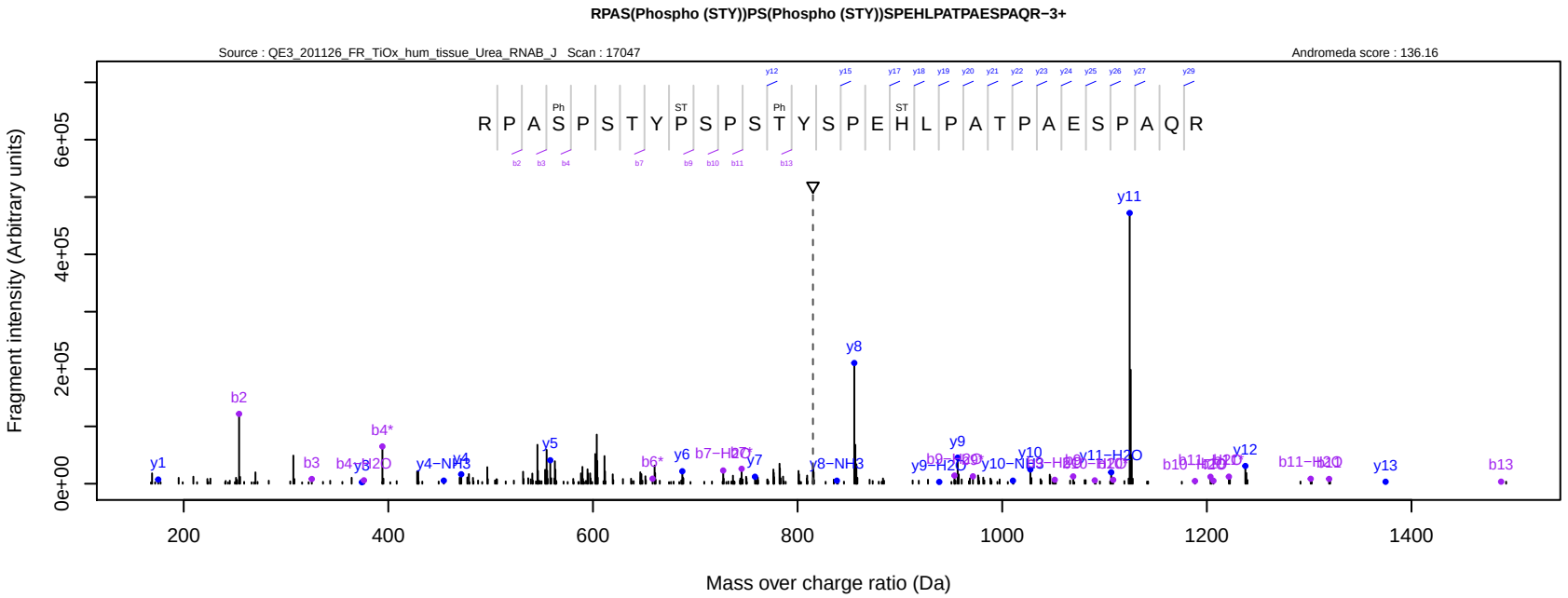

LLSPQMSPSTYGEEEDSDLAAK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 24534
Andromeda score : 136.35
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

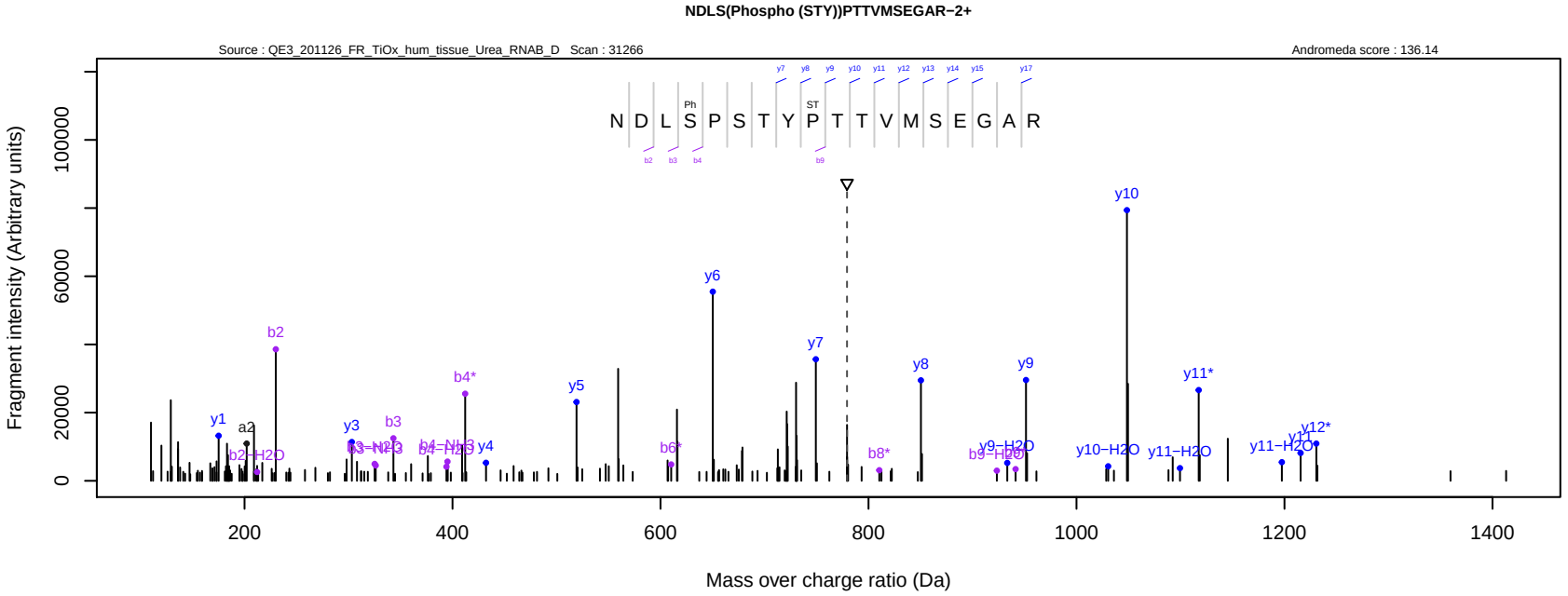

RLSPSTYEVIYEPFQLLSK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 57192
Andromeda score : 136.35
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

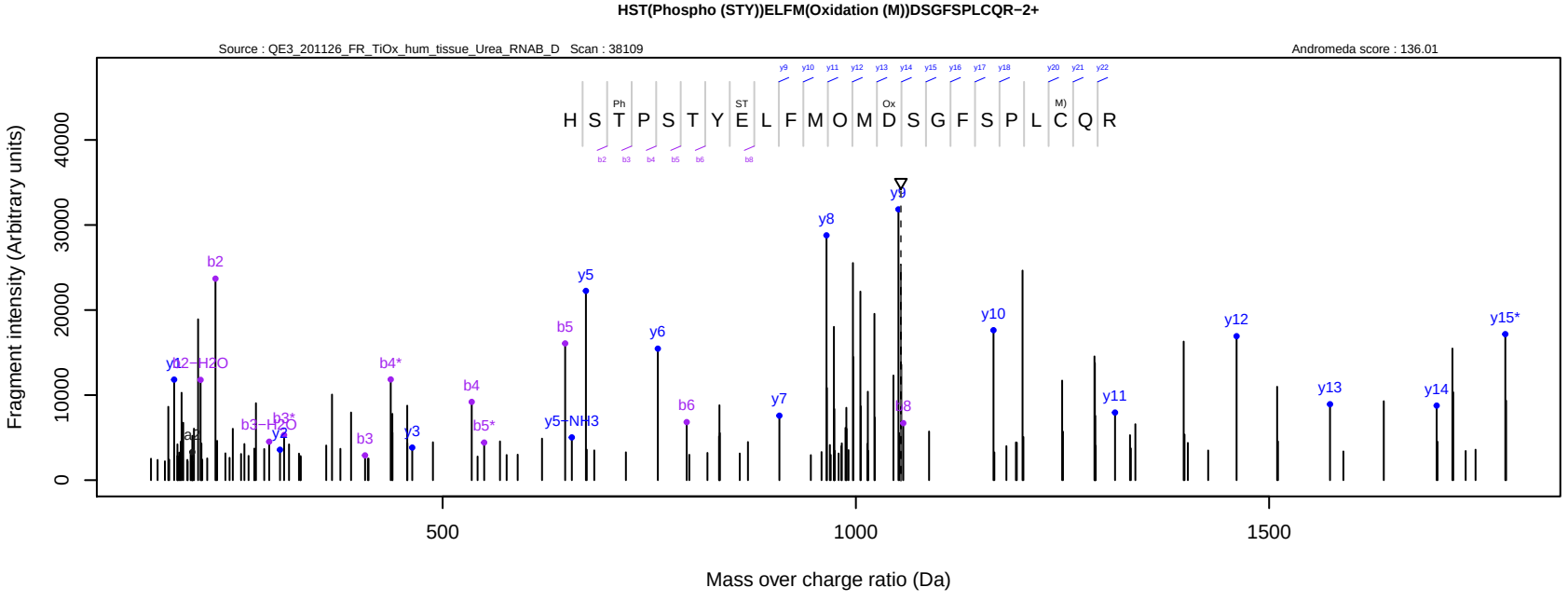

DM(Oxidation (M))LPSPEQTLS(Phospho (STY))PLSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 40200
Andromeda score : 136.34
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HAS(Phospho (STY))S(Phospho (STY))S(Phospho (STY))PES(Phospho (STY))PKPAPAPGSHR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 7728
Andromeda score : 136.34
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LNPYKNDDTDS(Phospho (STY))TSTDDM(Oxidation (M))W−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 31529
Andromeda score : 136.34
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RPAS(Phospho (STY))PS(Phospho (STY))SPEHLPATPAESPAQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 17047
Andromeda score : 136.16
R P A S P S T Y P S P S T Y S P E H L P A T P A E S P A Q R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

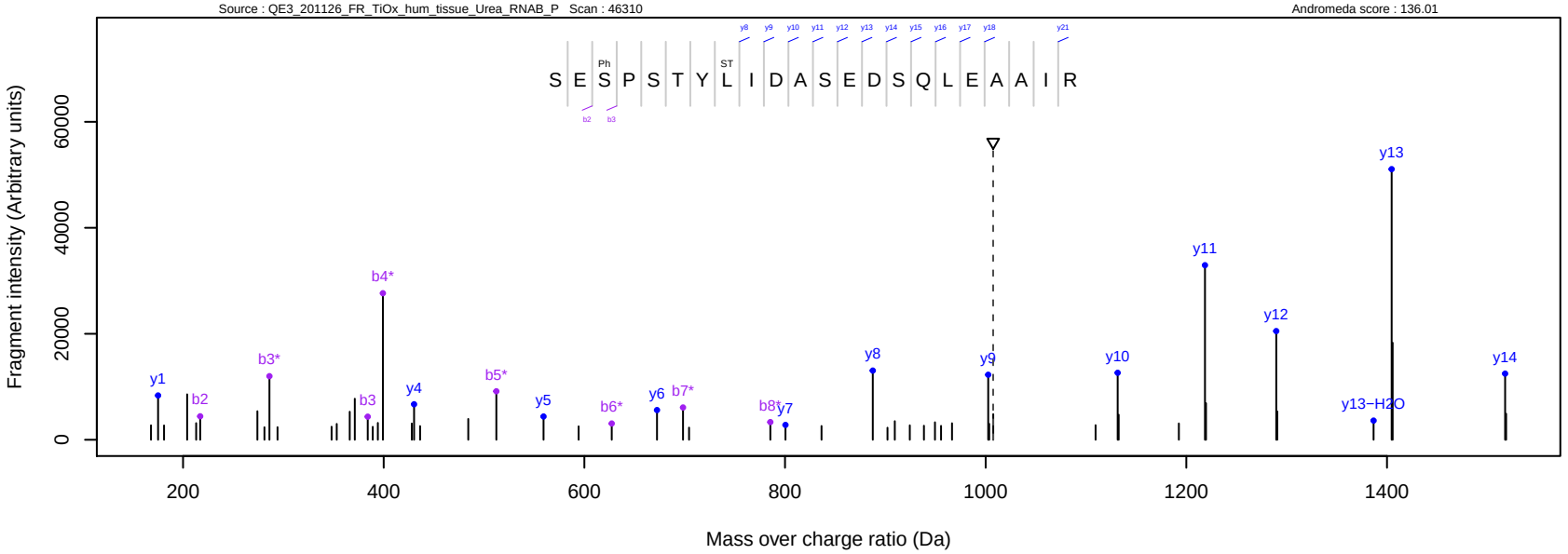

NDLS(Phospho (STY))PTTVMSEGAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 31266
Andromeda score : 136.14
N D L S P S T Y P T T V M S E G A R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HST(Phospho (STY))ELFM(Oxidation (M))DSGFSPLCQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 38109
Andromeda score : 136.01
H S T P S T Y E L F M O M D S G F S P L C Q R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SES(Phospho (STY))LIDASEDSQLEAAIR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 46310

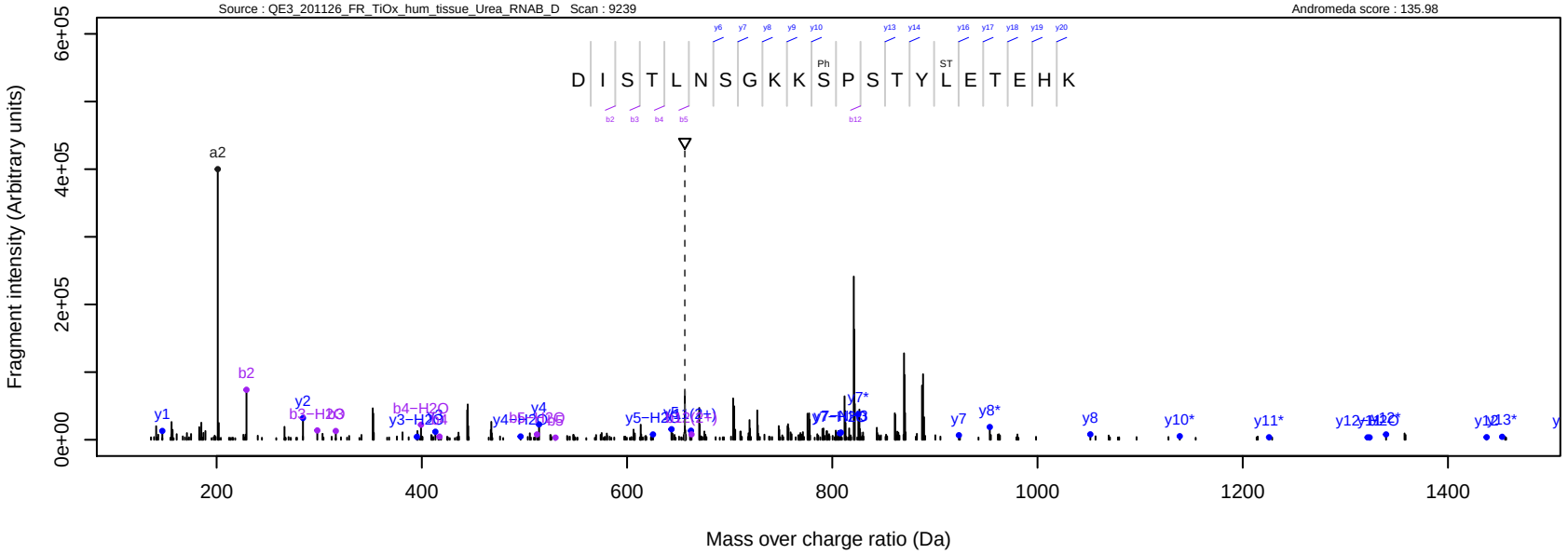
Andromeda score : 136.01



DISTLNSGKKS(Phospho (STY))LETEHK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9239

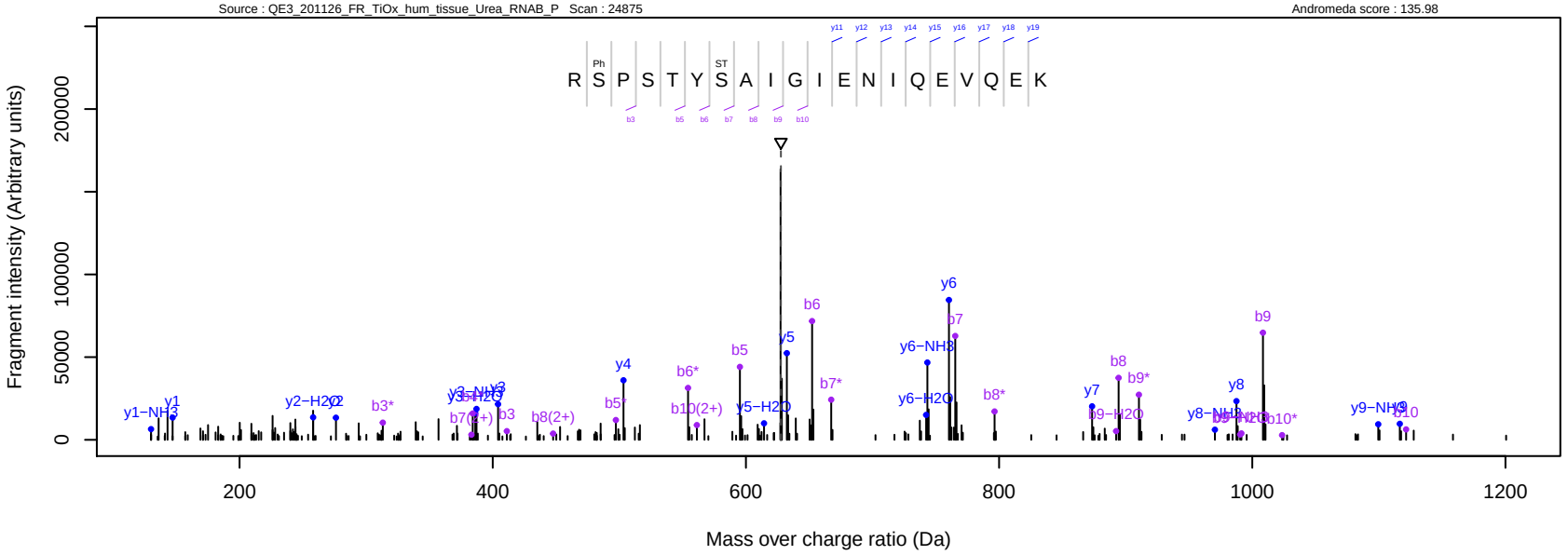
Andromeda score : 135.98



RS(Phospho (STY))SAIGIENIQEVQEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 24875

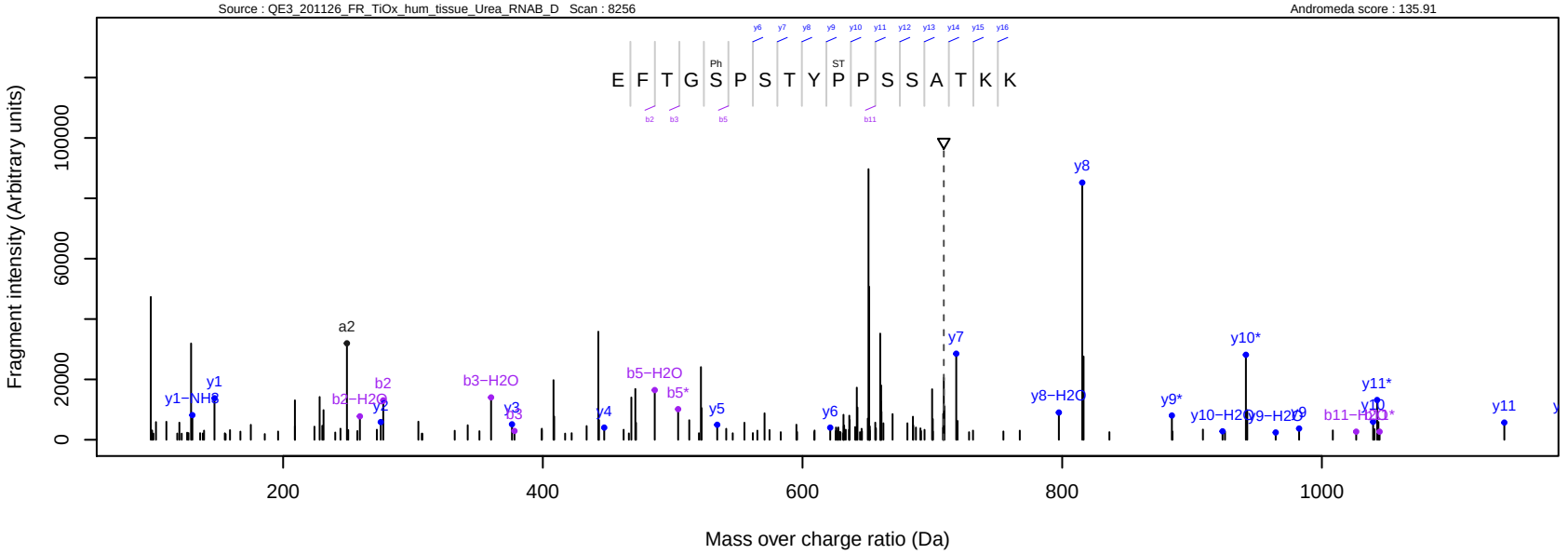
Andromeda score : 135.98



EFTGS(Phospho (STY))PPSSATKK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8256

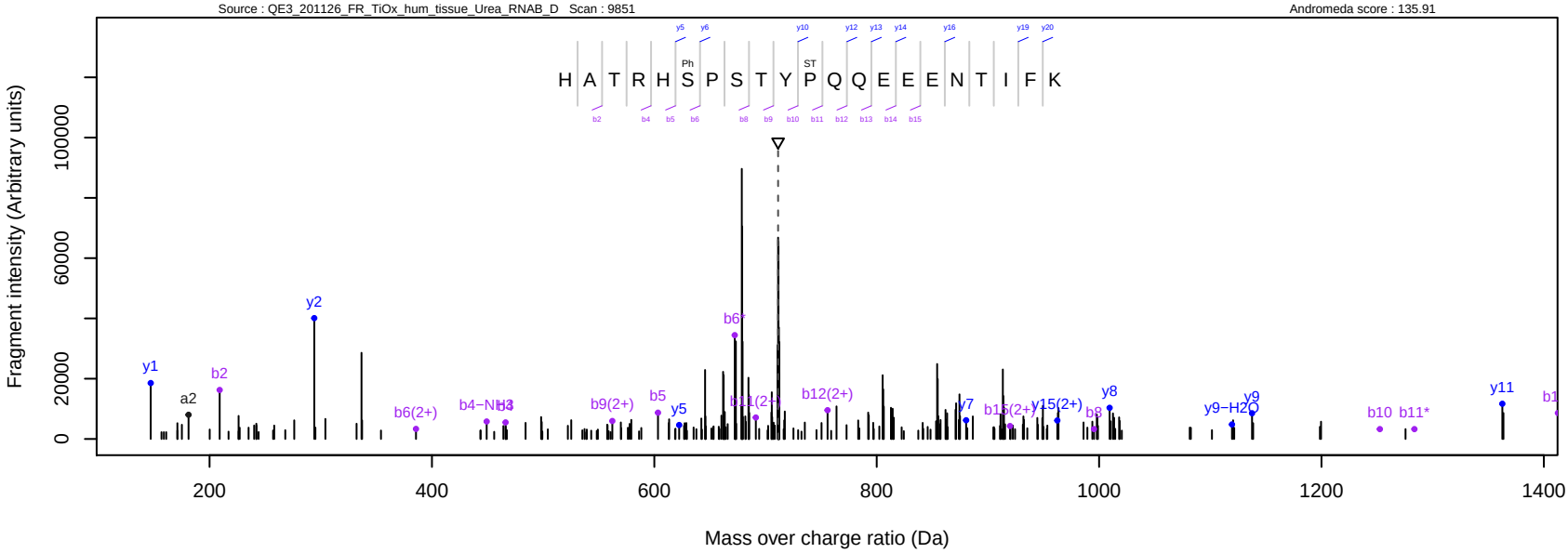
Andromeda score : 135.91



HATRHS(Phospho (STY))PQQEEENTIFK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9851

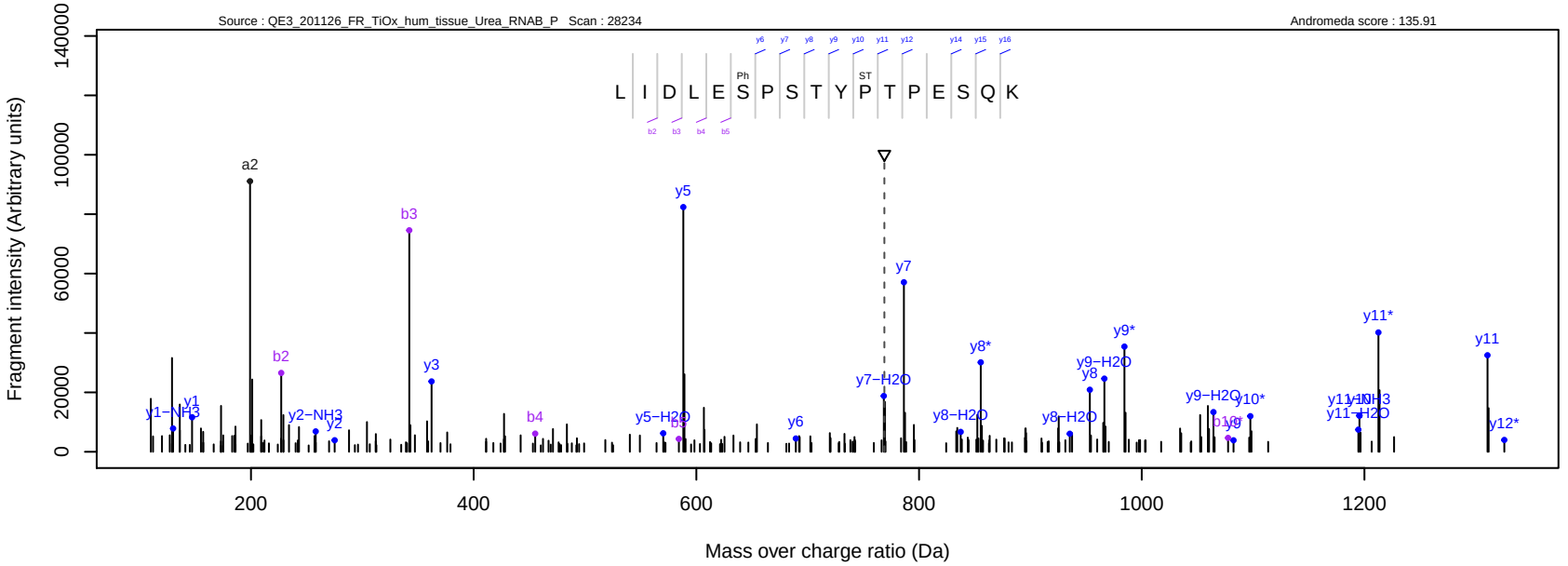
Andromeda score : 135.91



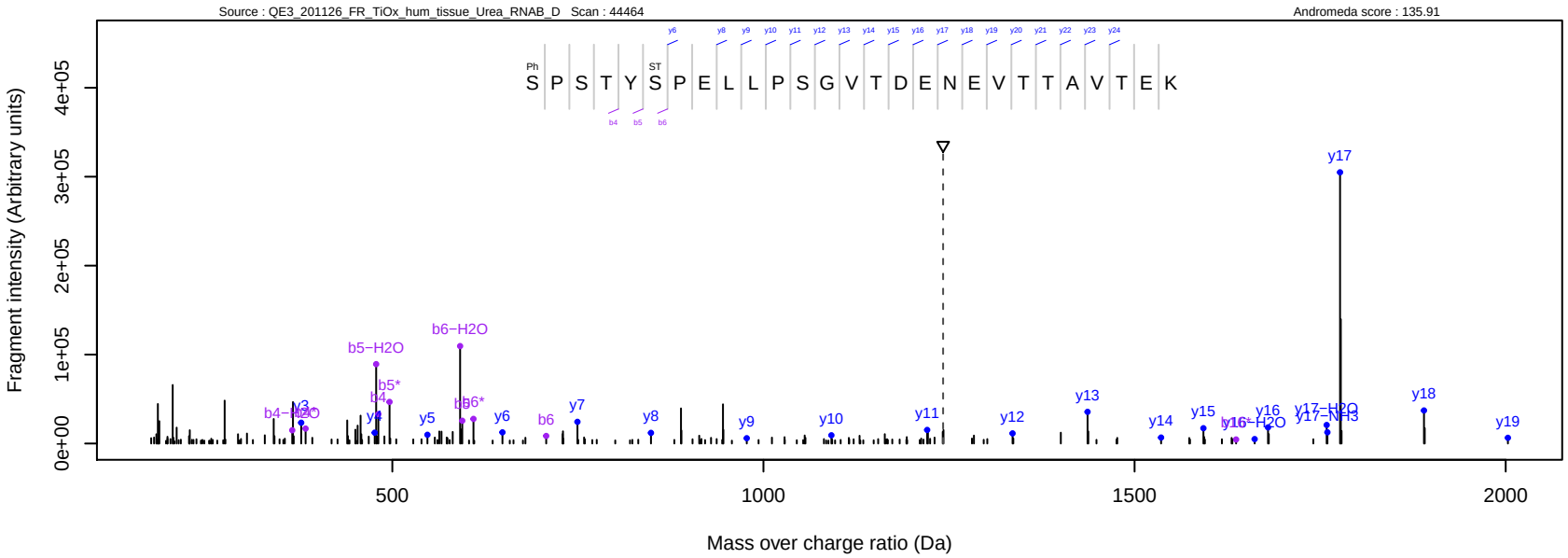
LIDLES(Phospho (STY))PTPESQK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 28234

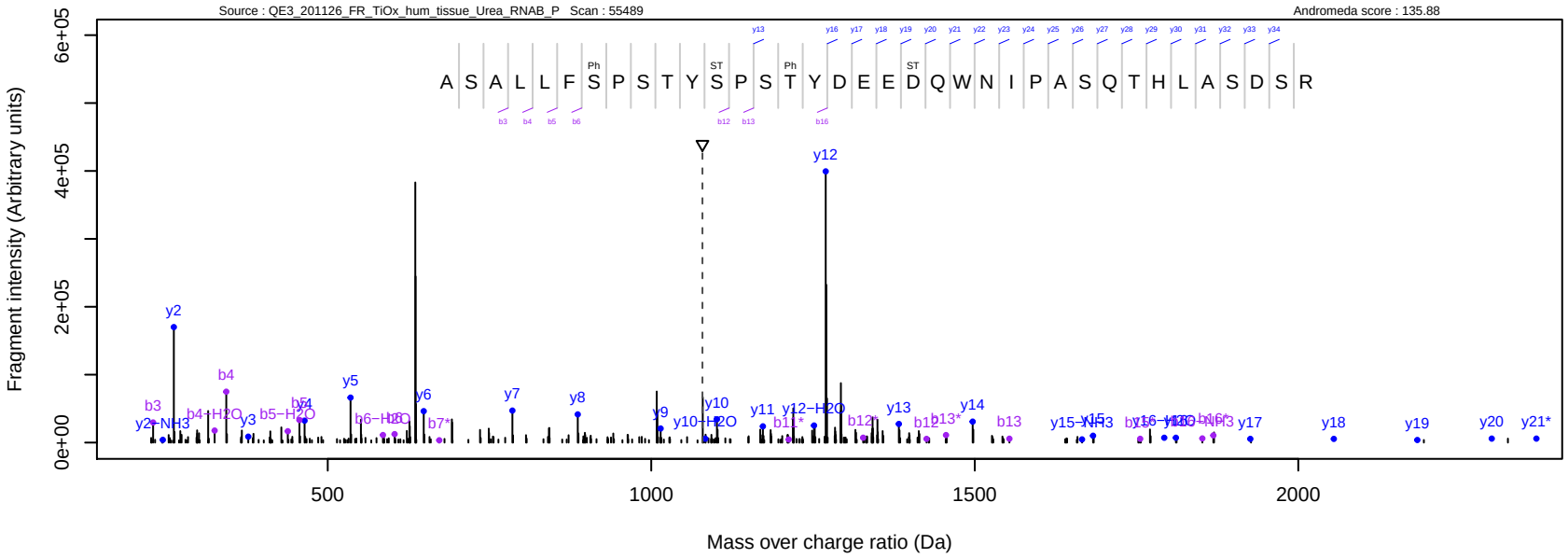
Andromeda score : 135.91



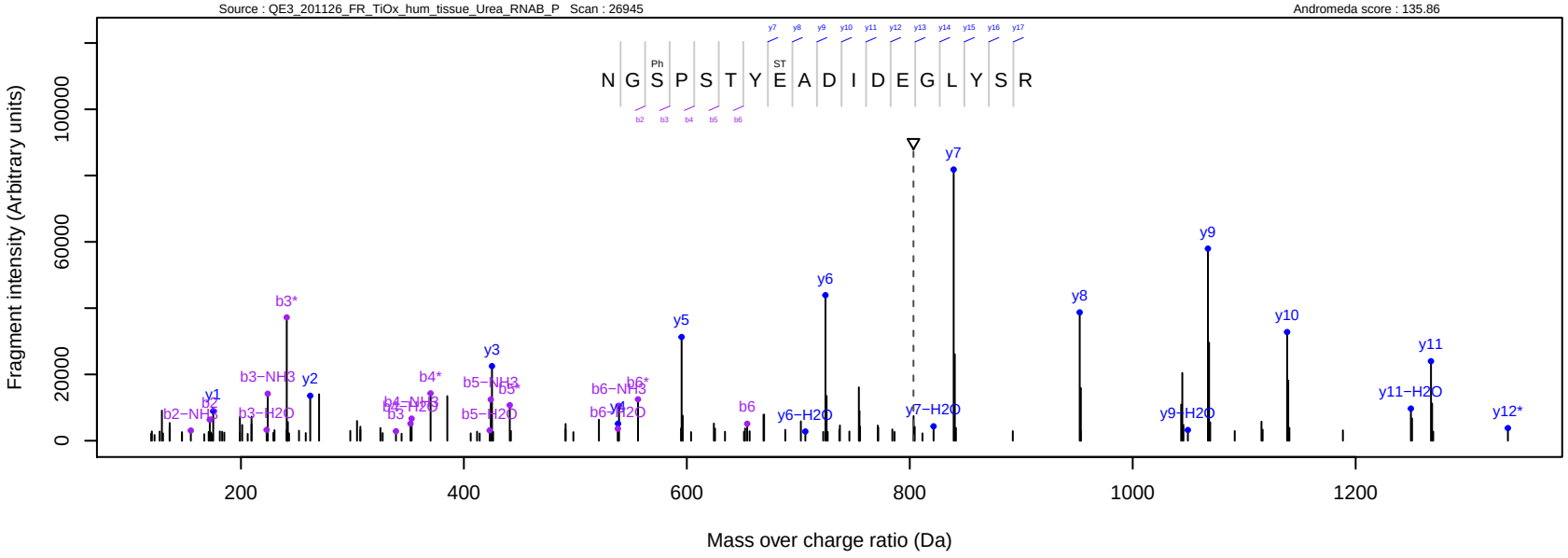
S(Phospho (STY))SPELLPSGVTDENEVTTAVTEK−2+



ASALLFS(Phospho (STY))S(Phospho (STY))DEEDQWNIPASQTHLASDSR−3+



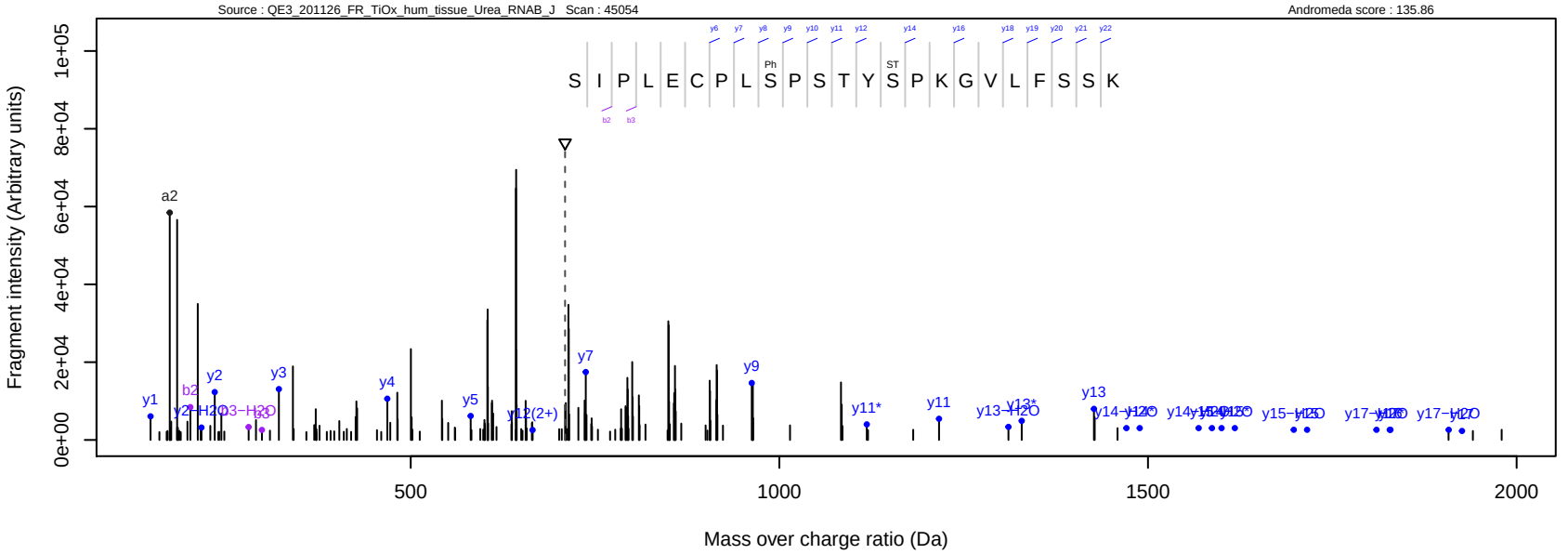
NGS(Phospho (STY))EADIDEGLYSR−2+



SIPLECPLS(Phospho (STY))SPKGVLFSSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 45054

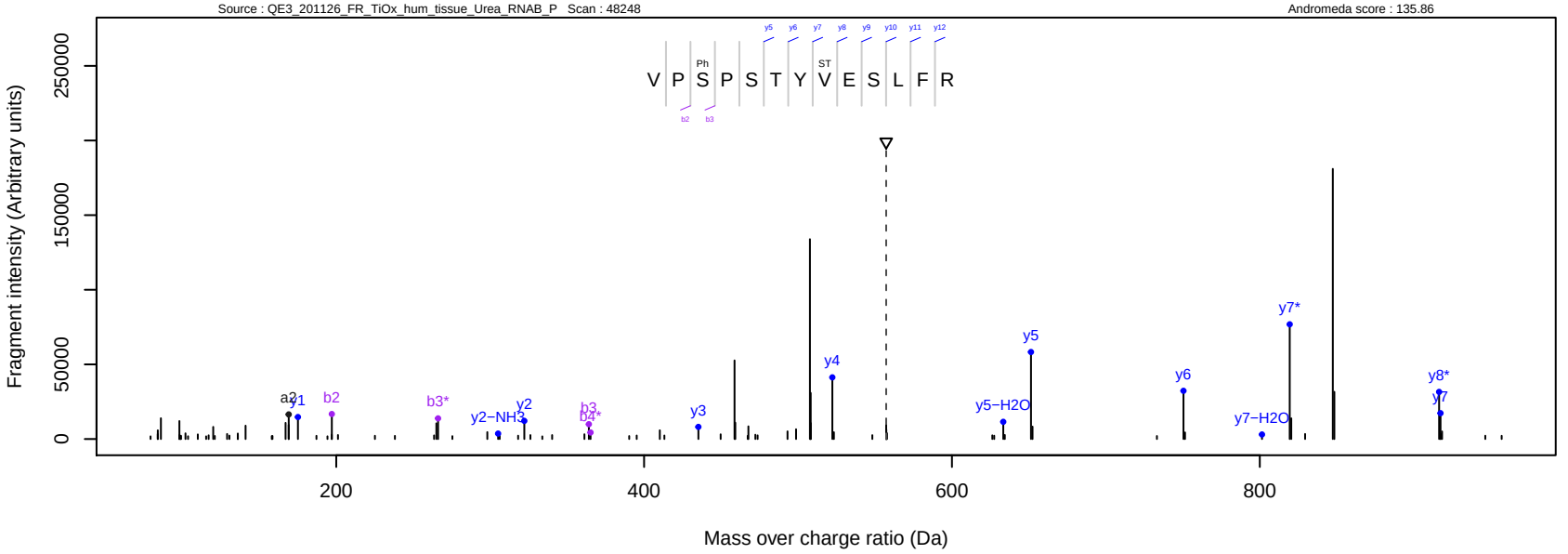
Andromeda score : 135.86



VPS(Phospho (STY))VESLFR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 48248

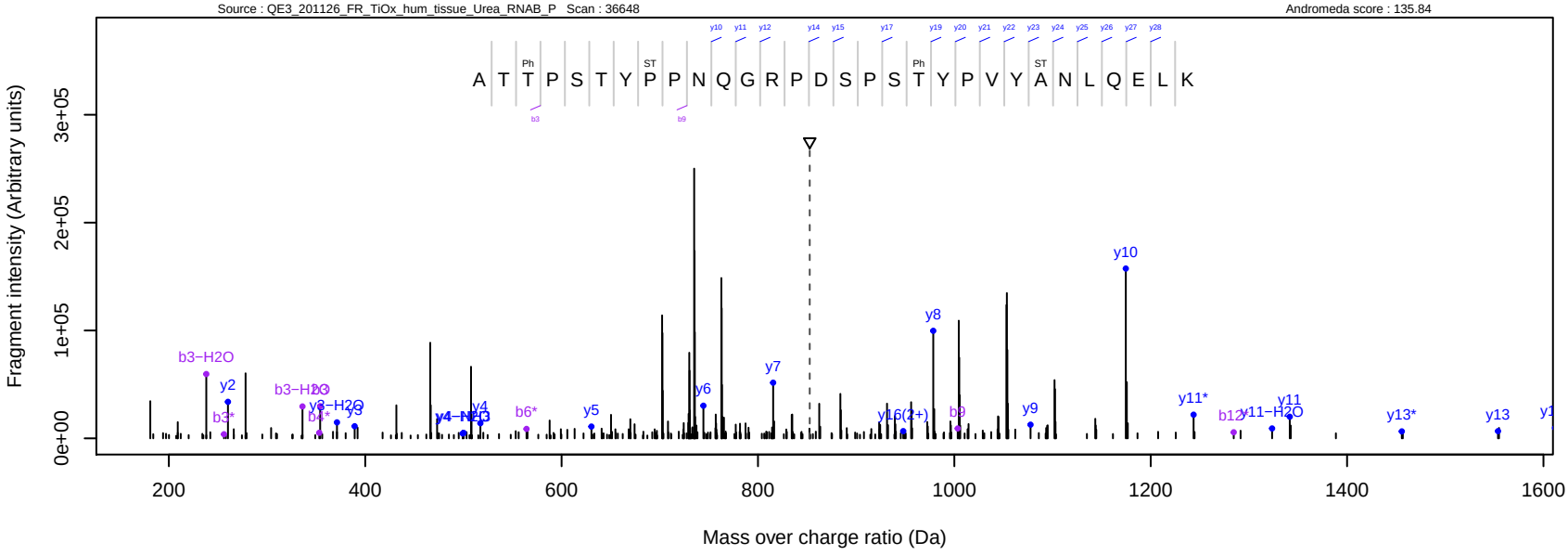
Andromeda score : 135.86

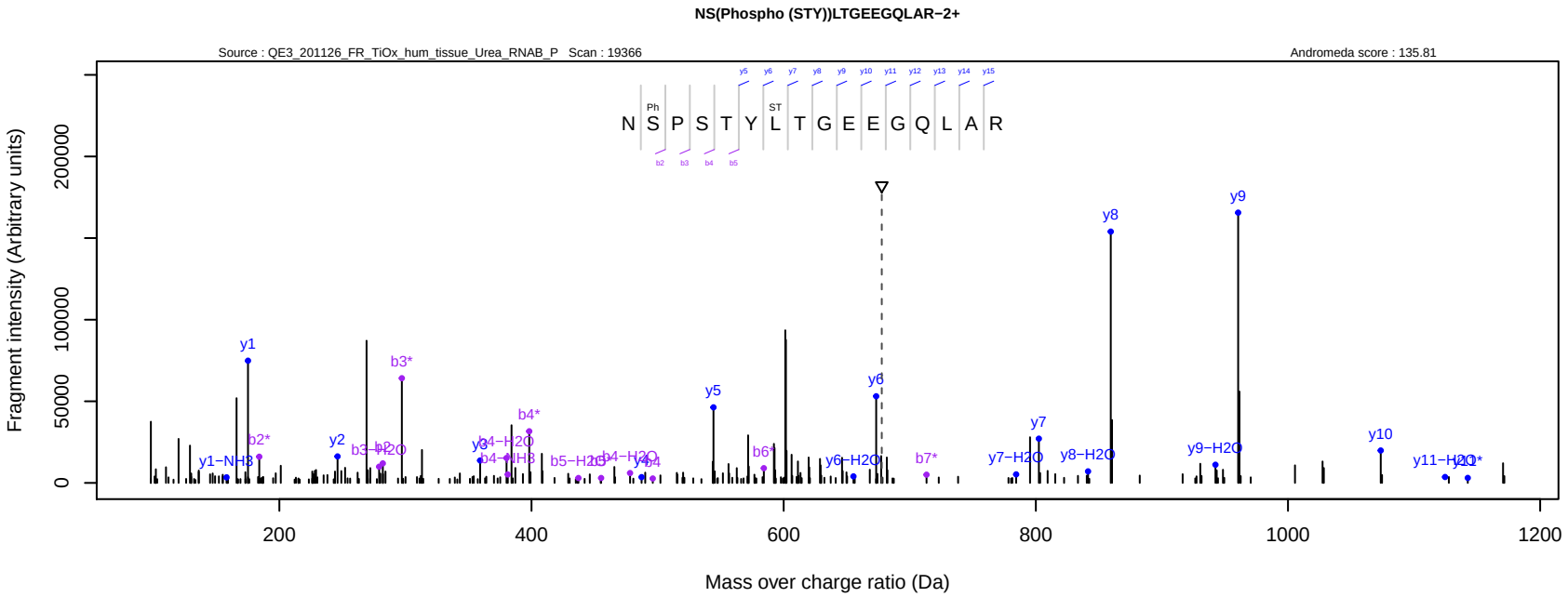


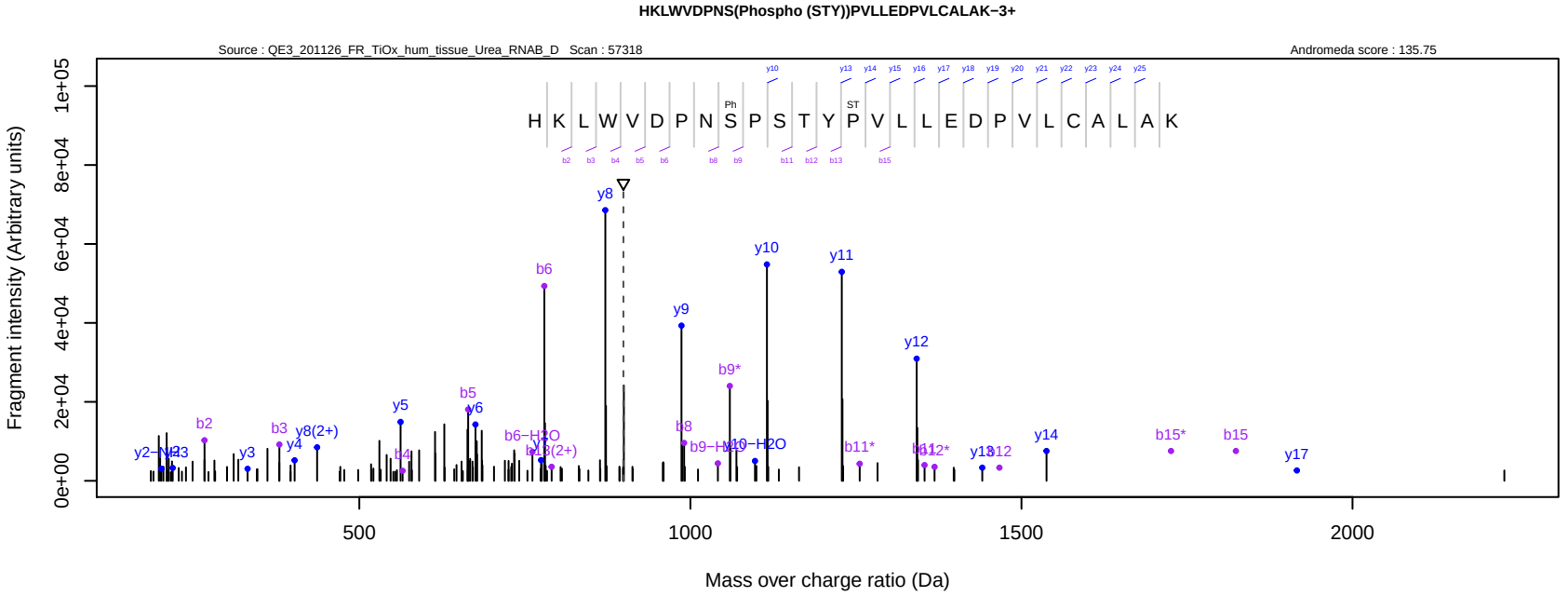
ATT(Phospho (STY))PPNQGRPDS(Phospho (STY))PVYANLQELK−3+

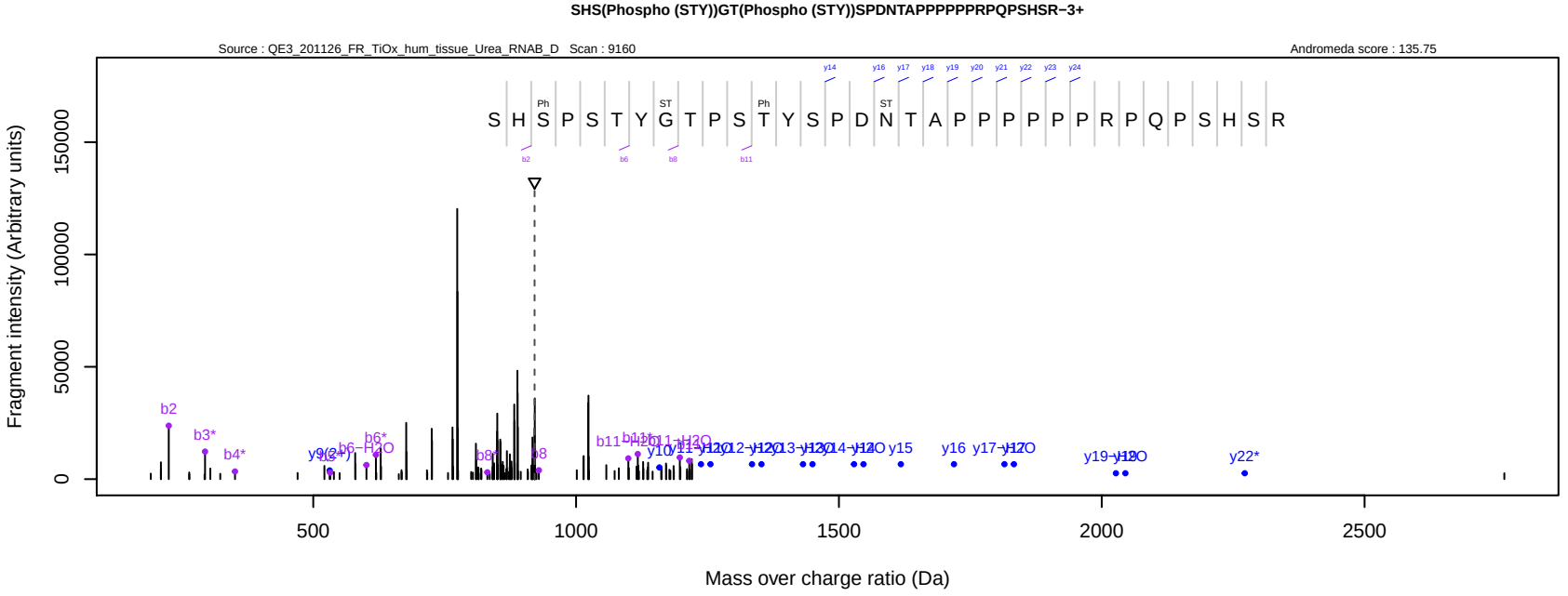
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 36648

Andromeda score : 135.84

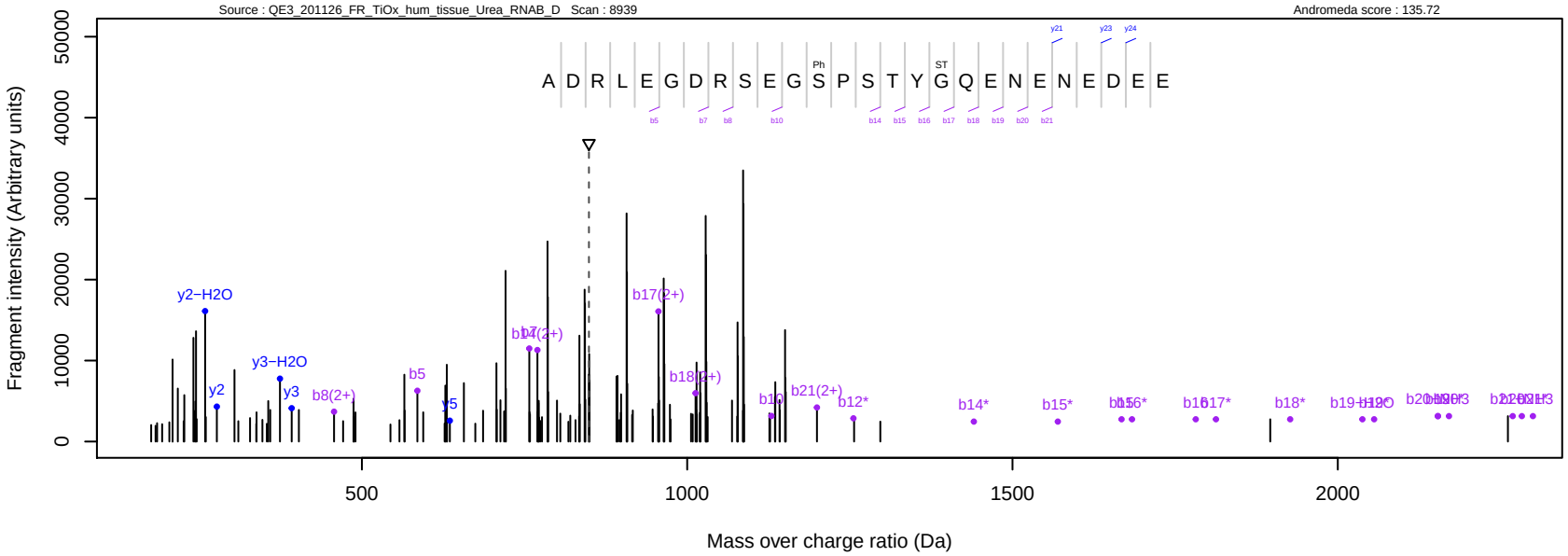



NS(Phospho (STY))LTGEEGQLAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 19366
Andromeda score : 135.81
N S P S T Y L T G E E G Q L A R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

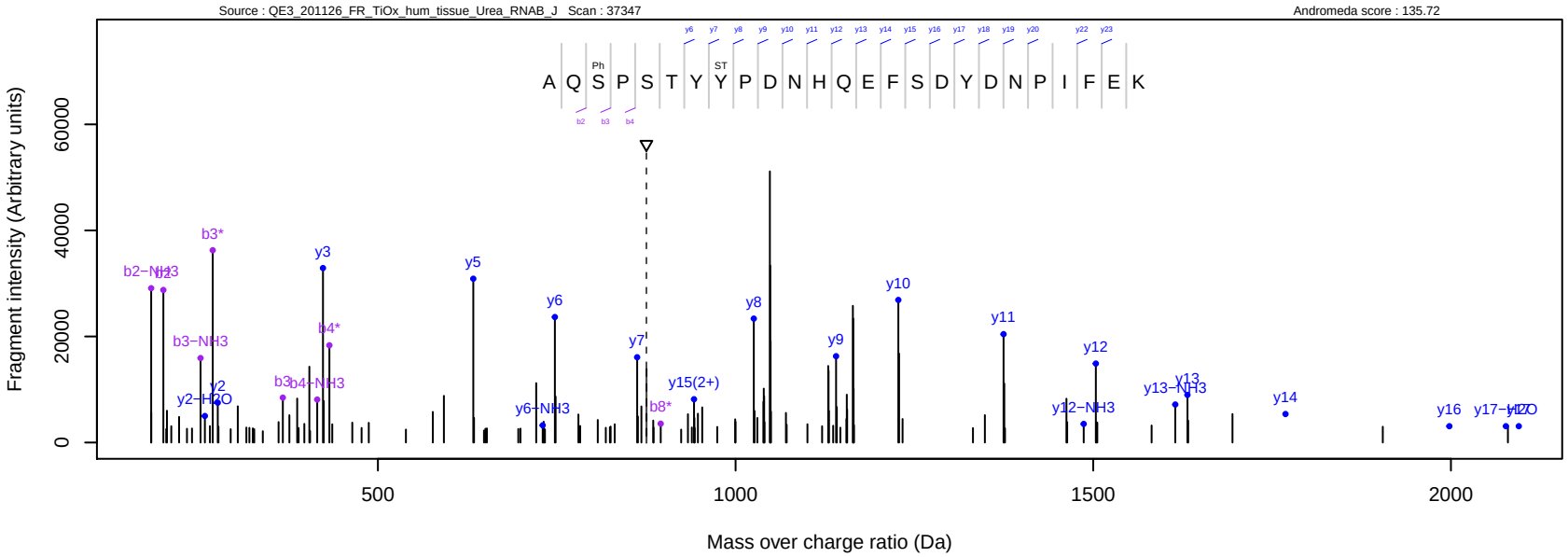

HKLWVDPNS(Phospho (STY))PVLLEDPVLCALAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 57318
Andromeda score : 135.75
H K L W V D P N S P S T Y P V L L E D P V L C A L A K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SHS(Phospho (STY))GT(Phospho (STY))SPDNTAPPPPPPRPQPSHSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9160
Andromeda score : 135.75
S H S P S T Y G T P S T Y S P D N T A P P P P P P R P Q P S H S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

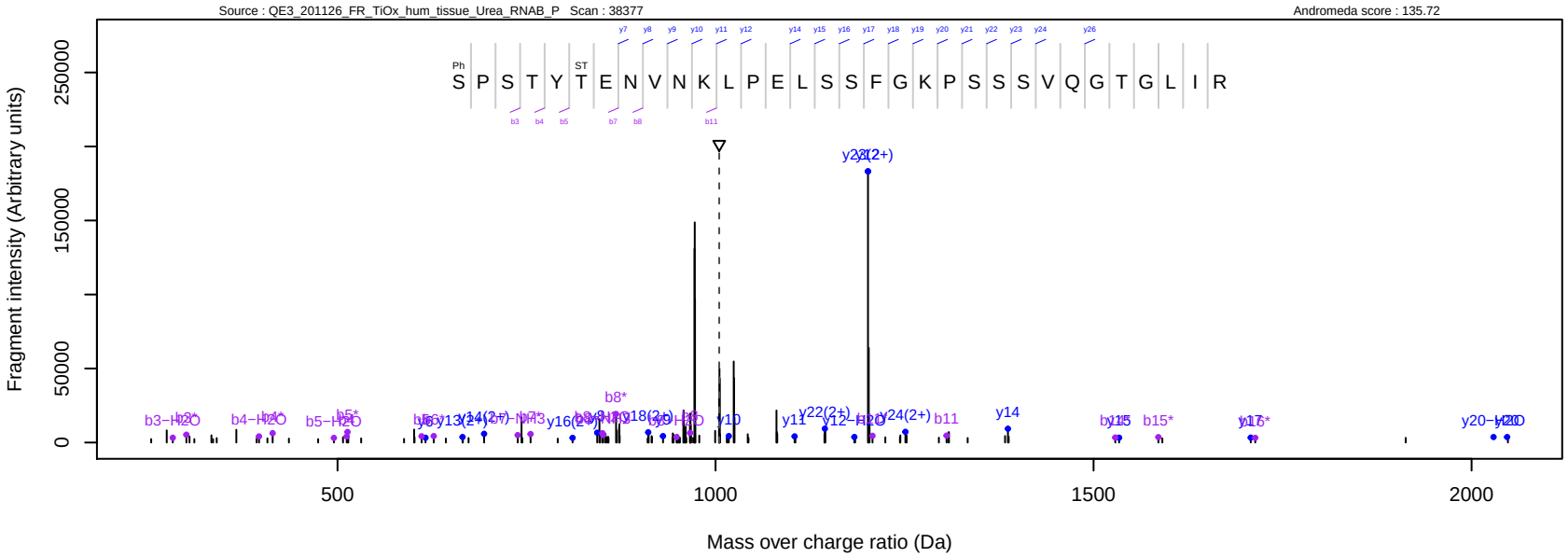
ADRLEGDRSEGS(Phospho (STY))GQENENEDEE−3+

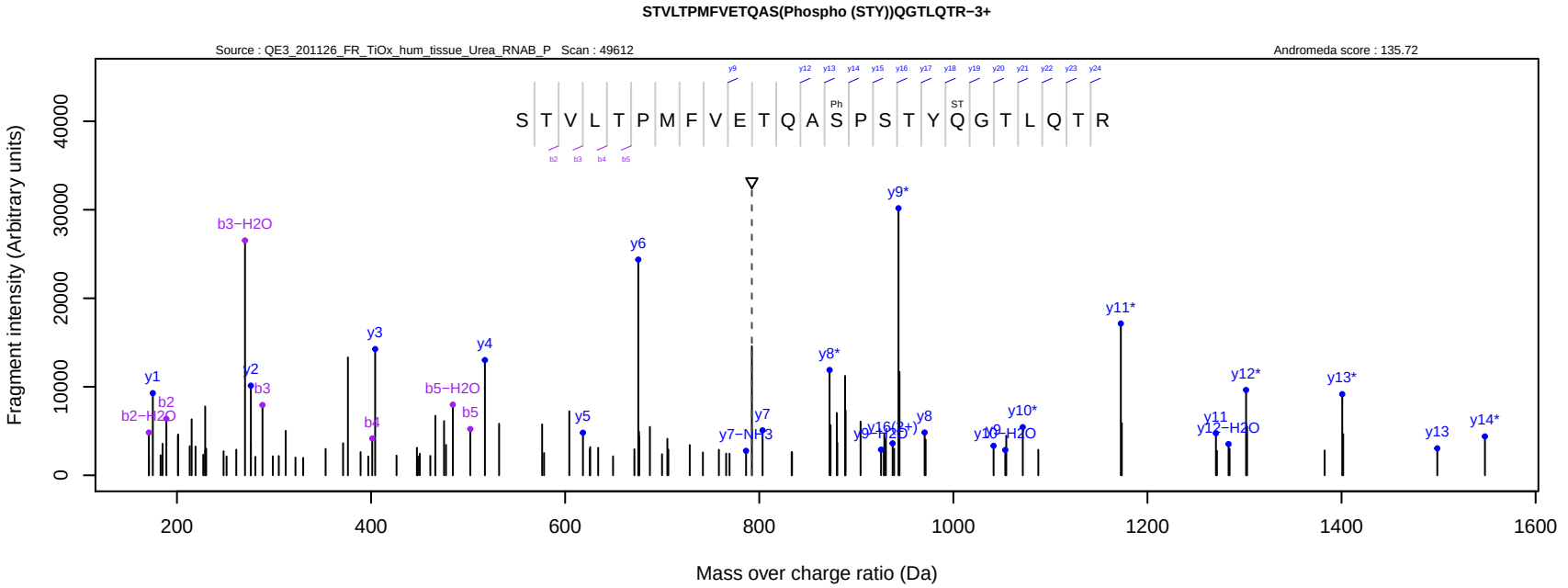


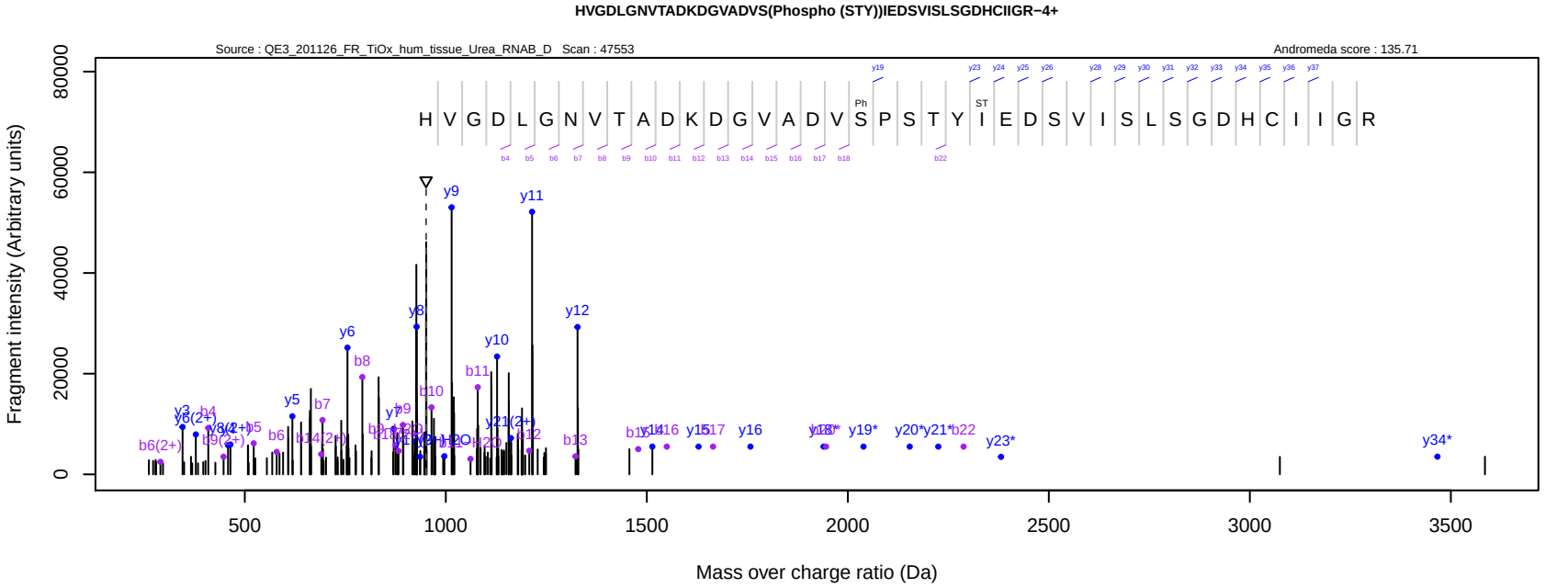
AQS(Phospho (STY))YPDNHQEFSDYDNPIFEK−3+

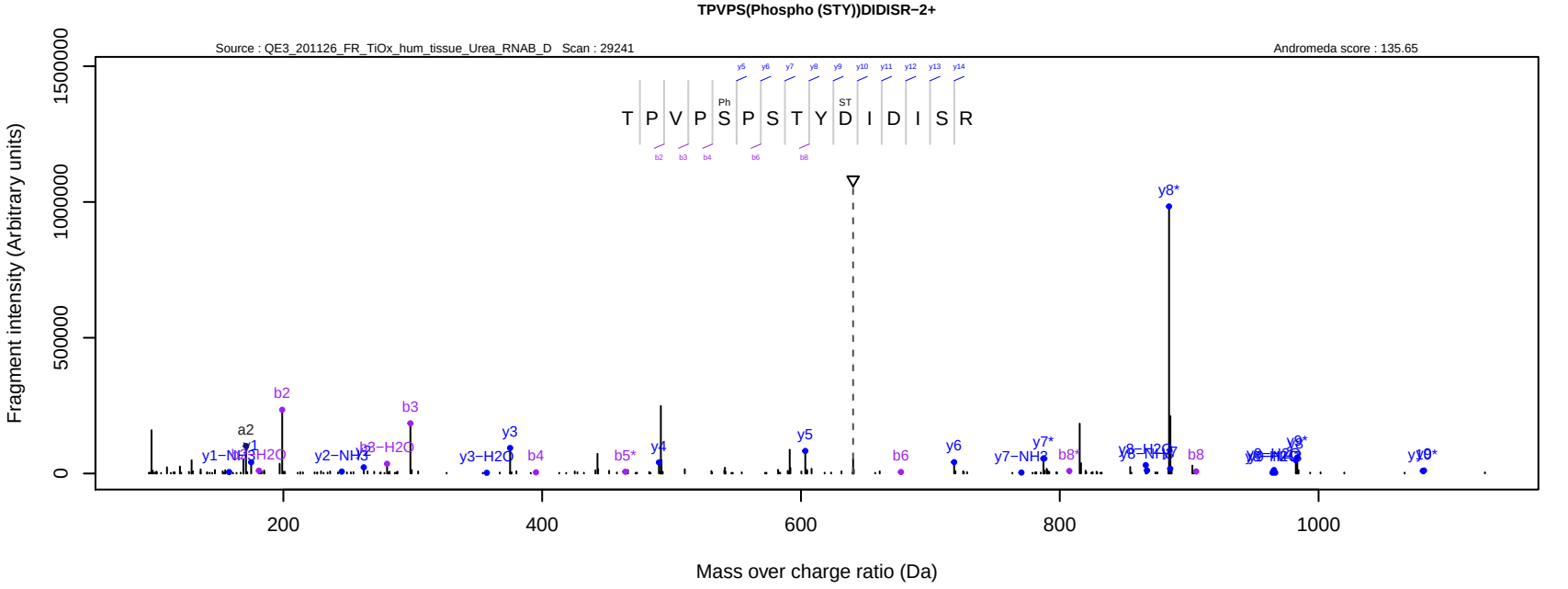


S(Phospho (STY))TENVNKLPELSSFGKPSSSVQGTGLIR−3+




STVLTPMFVETQASPSTYQGTLQTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 49612
Andromeda score : 135.72
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

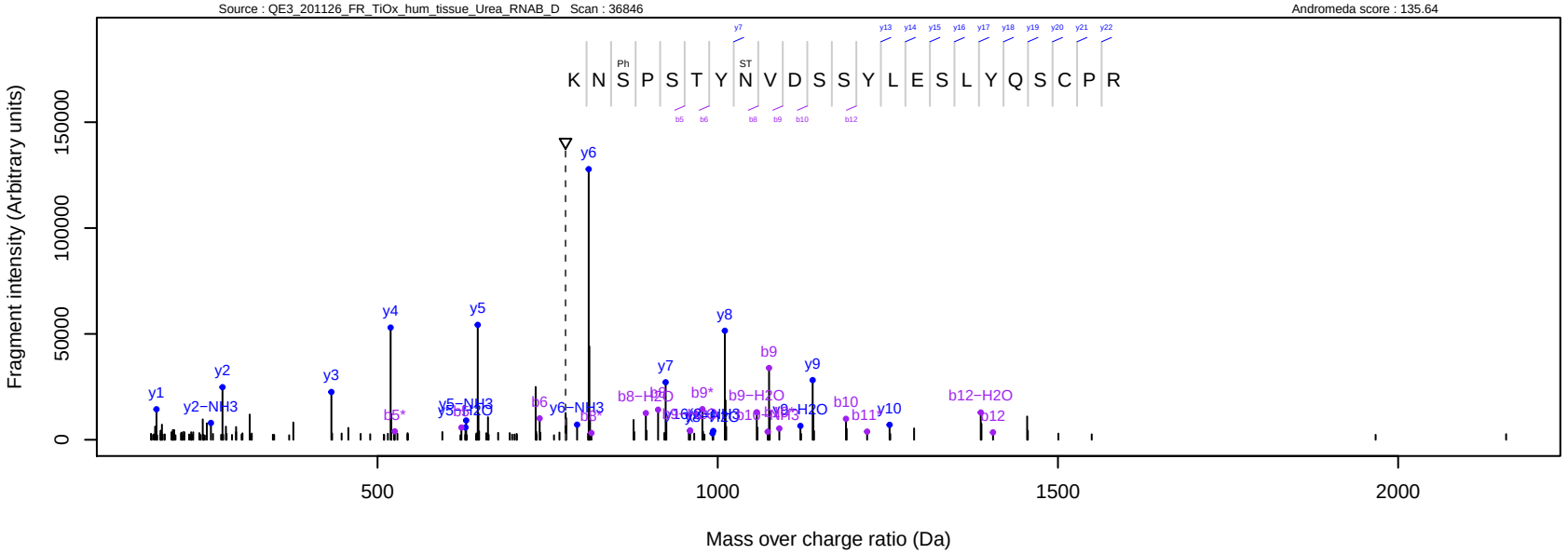

HVGDLGNVTADKDGVADVSPSTYIEDSVISLSGDHCIIGR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 47553
Andromeda score : 135.71
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TPVPSPSTYDIDISR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 29241
Andromeda score : 135.65
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KNS(Phospho (STY))NVDSSYLESLYQSCPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 36846

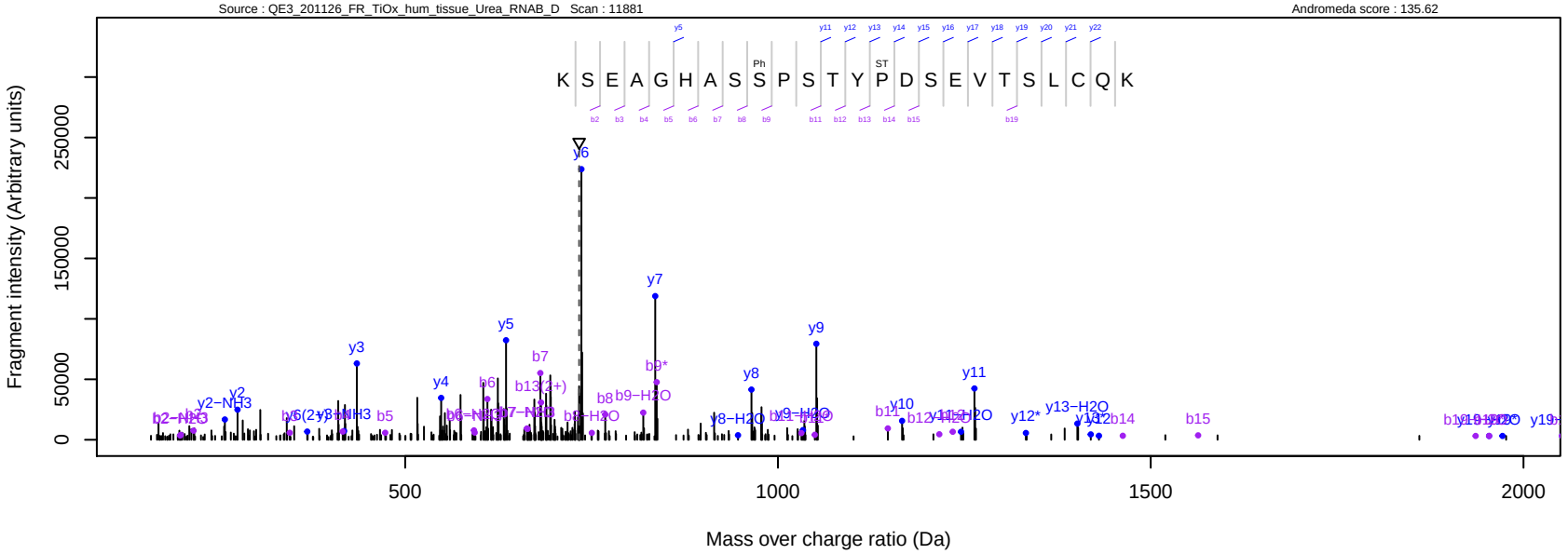
Andromeda score : 135.64



KSEAGHASS(Phospho (STY))PDSEVTSLCQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11881

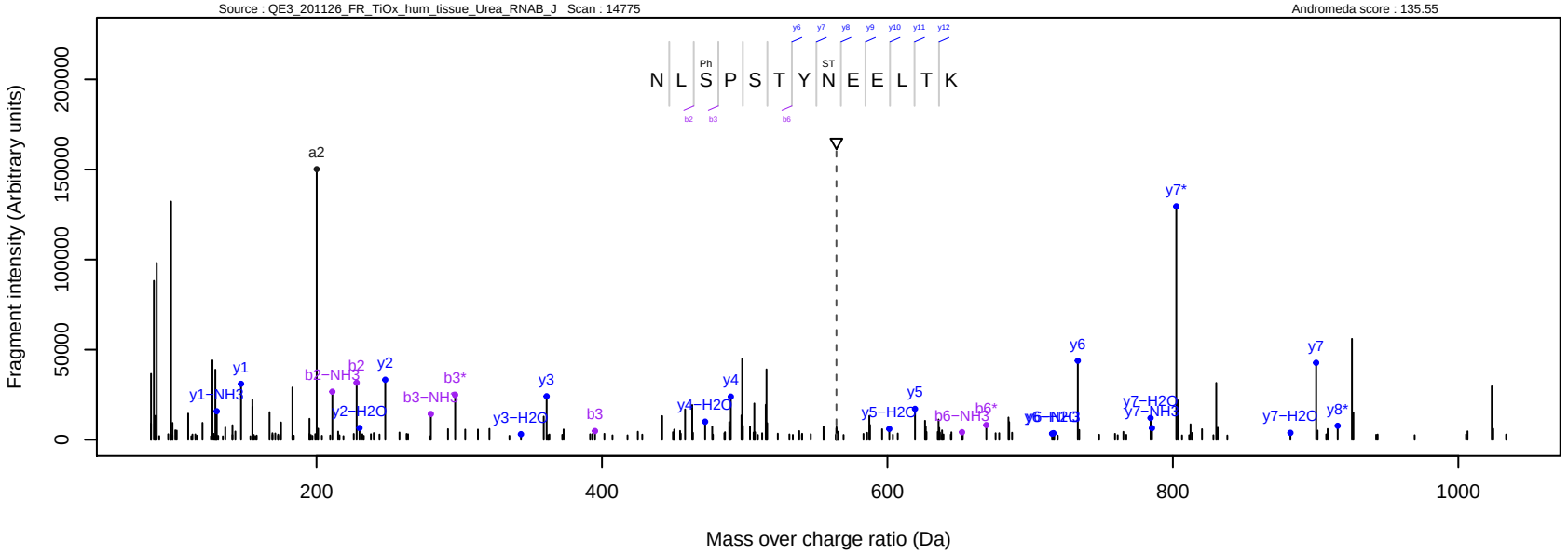
Andromeda score : 135.62

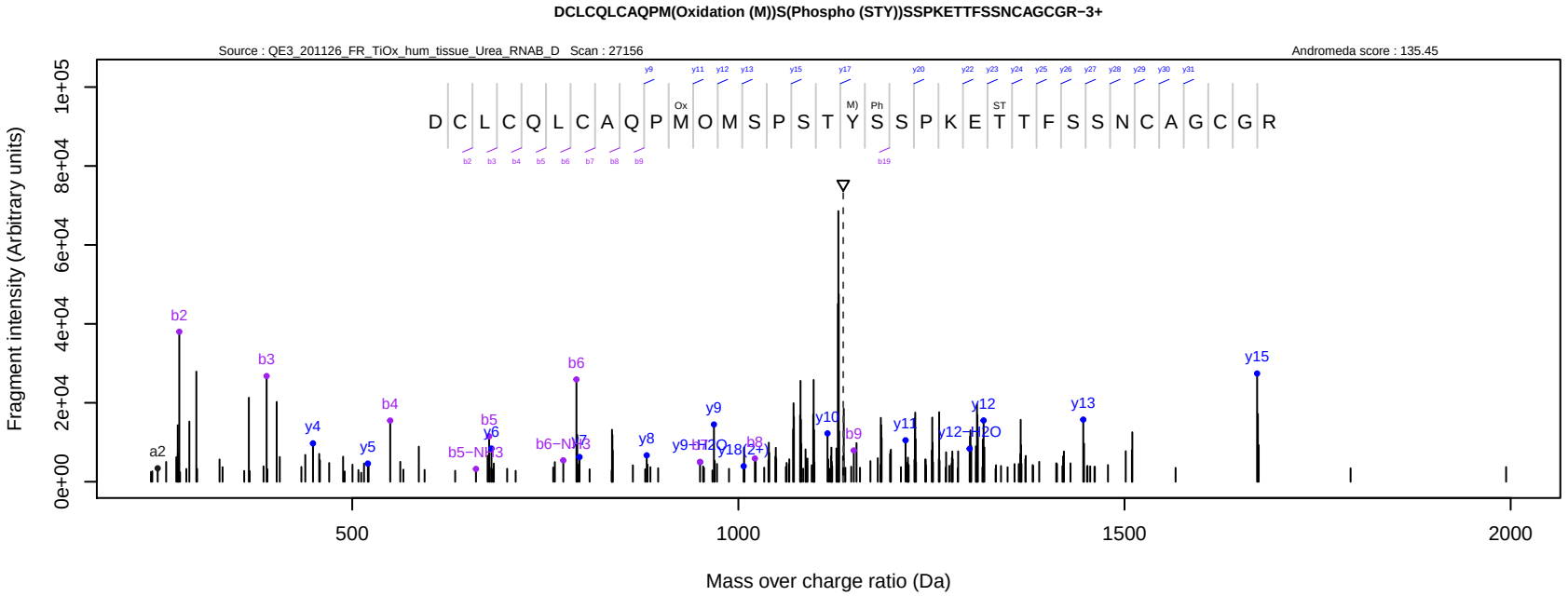


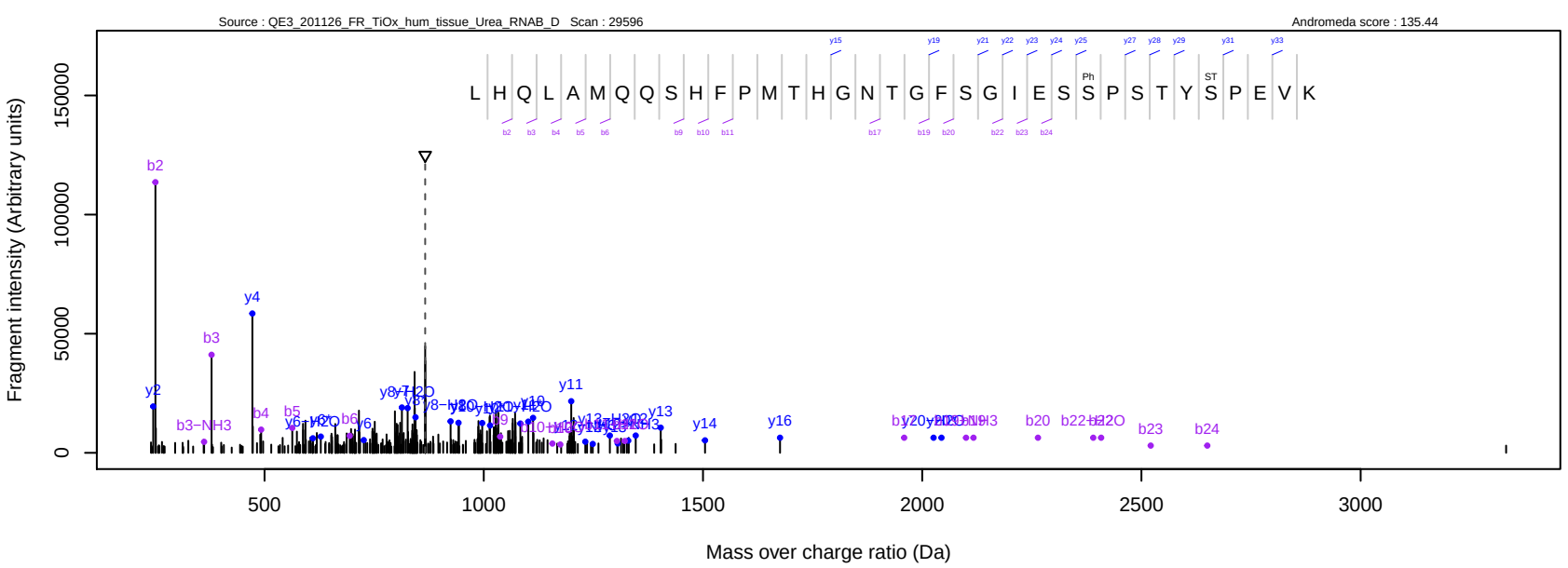
NLS(Phospho (STY))NEELTK−2+

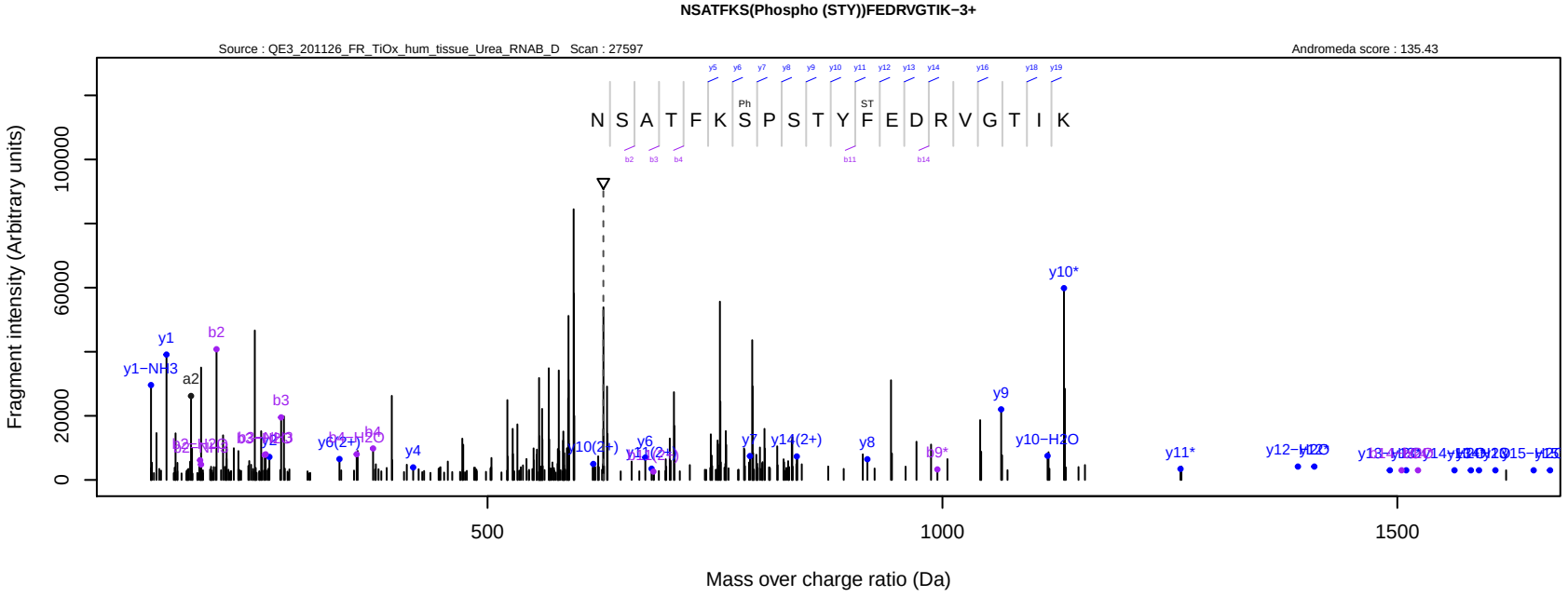
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 14775

Andromeda score : 135.55




DCLCQLCAQPM(Oxidation (M))S(Phospho (STY))SSPKETTFSSNCAGCGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 27156
Andromeda score : 135.45
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

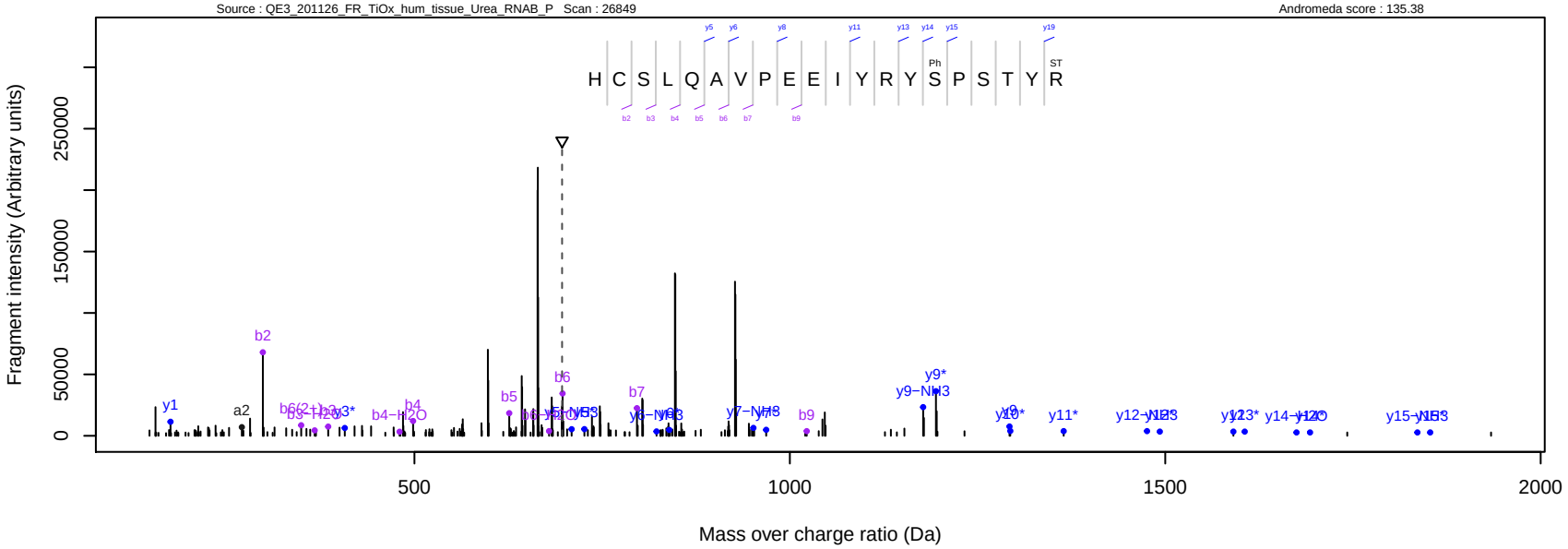

LHQLAMQQSHFPMTHGNTGFSGIESS(Phospho (STY))SPEVK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 29596
Andromeda score : 135.44
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NSATFKS(Phospho (STY))FEDRVGTIK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 27597
Andromeda score : 135.43
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

HCSLQAVPEEIYRYSPSTYR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 26849

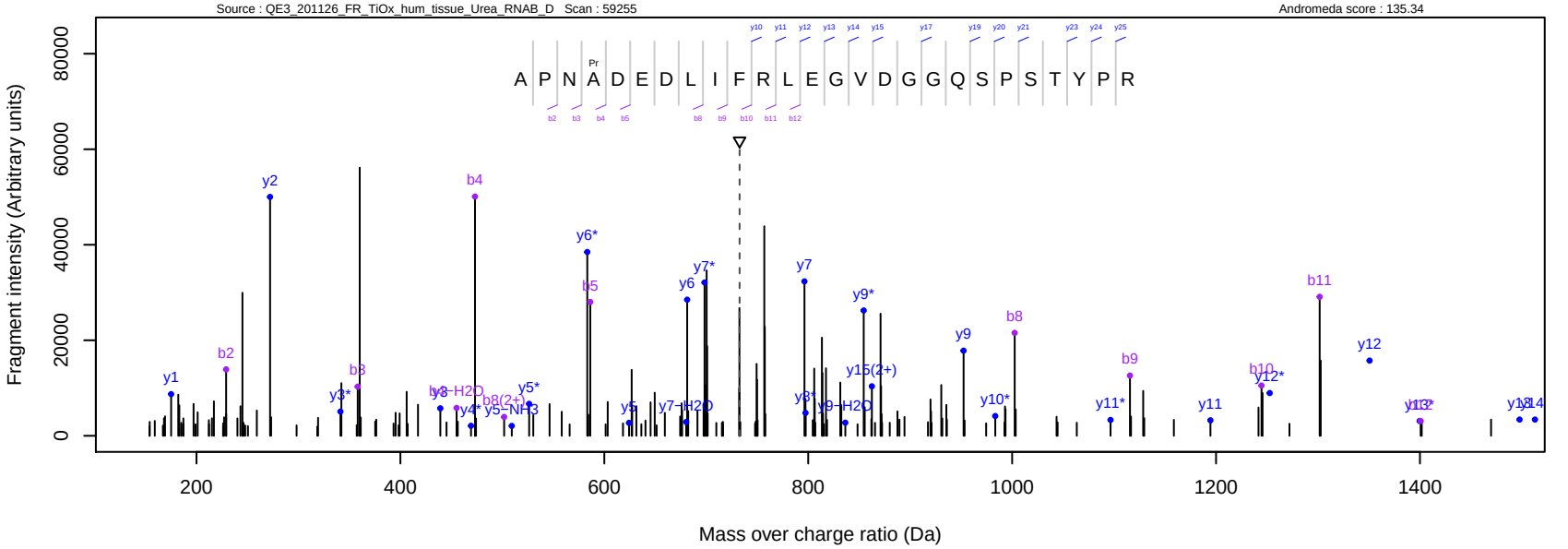
Andromeda score : 135.38



(Acetyl (Protein N−term))ADEDLIFRLEGVDGGQS(Phospho (STY))PR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 59255

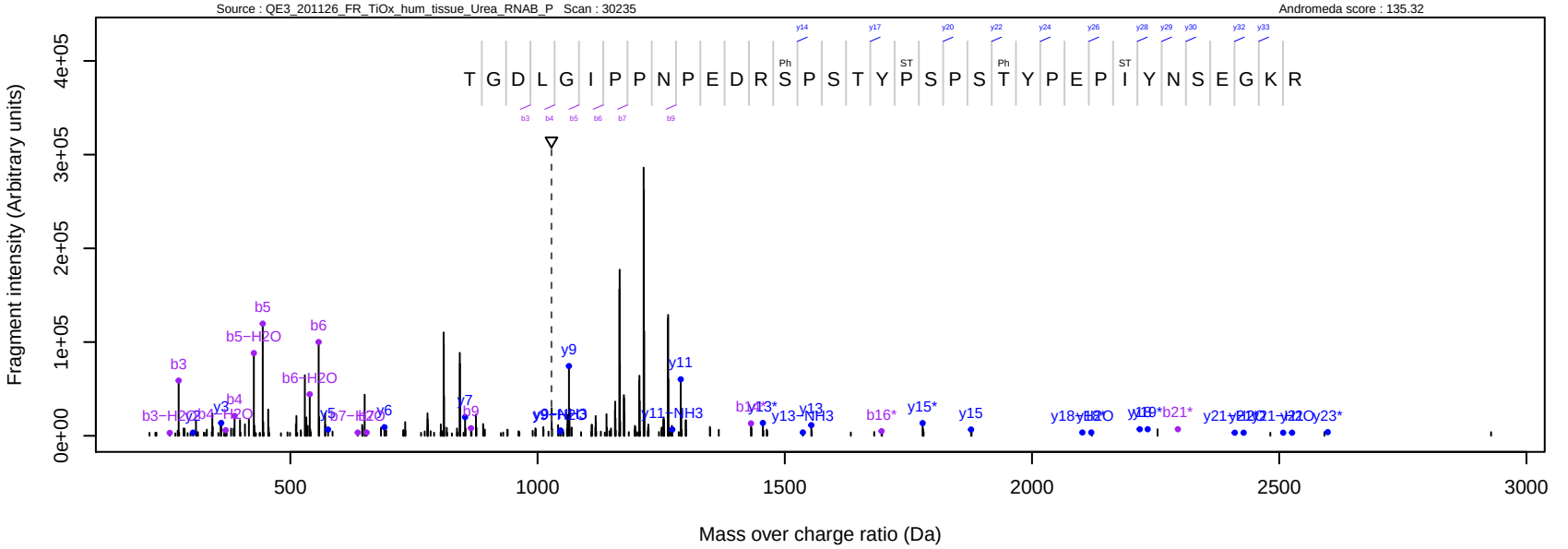
Andromeda score : 135.34



TGDLGIPPNPEDRS(Phospho (STY))PS(Phospho (STY))PEPIYNSEGKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 30235

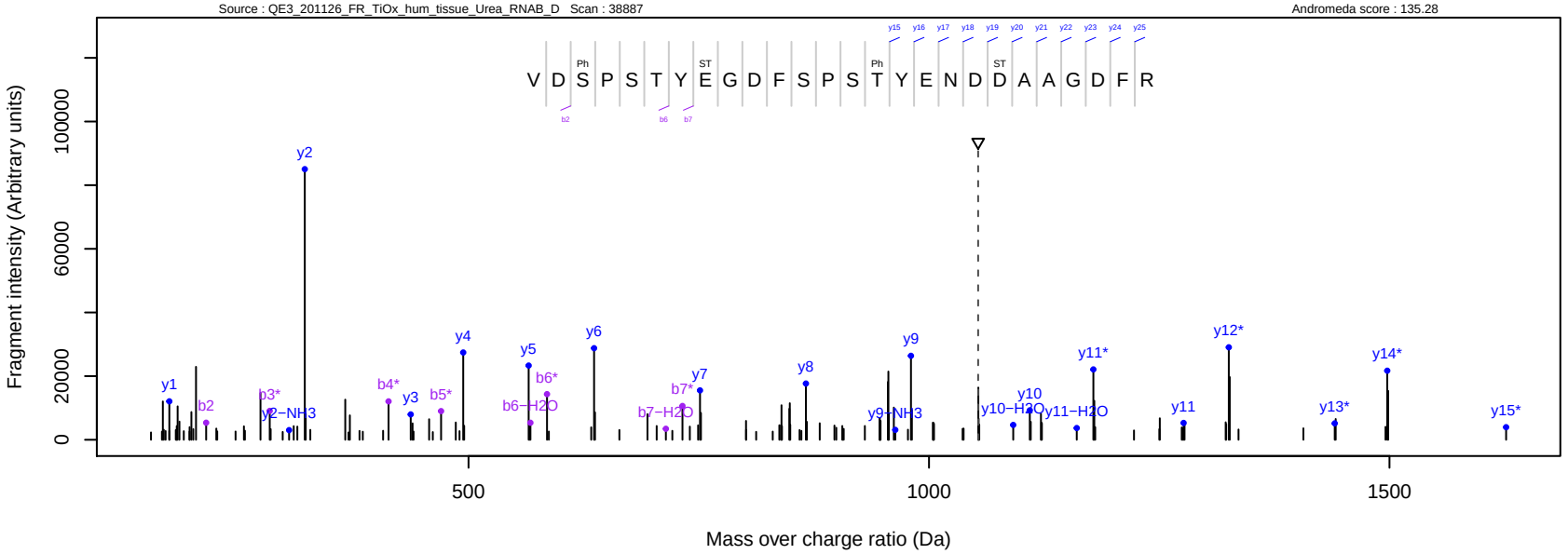
Andromeda score : 135.32



VDS(Phospho (STY))EGDFS(Phospho (STY))ENDDAAGDFR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 38887

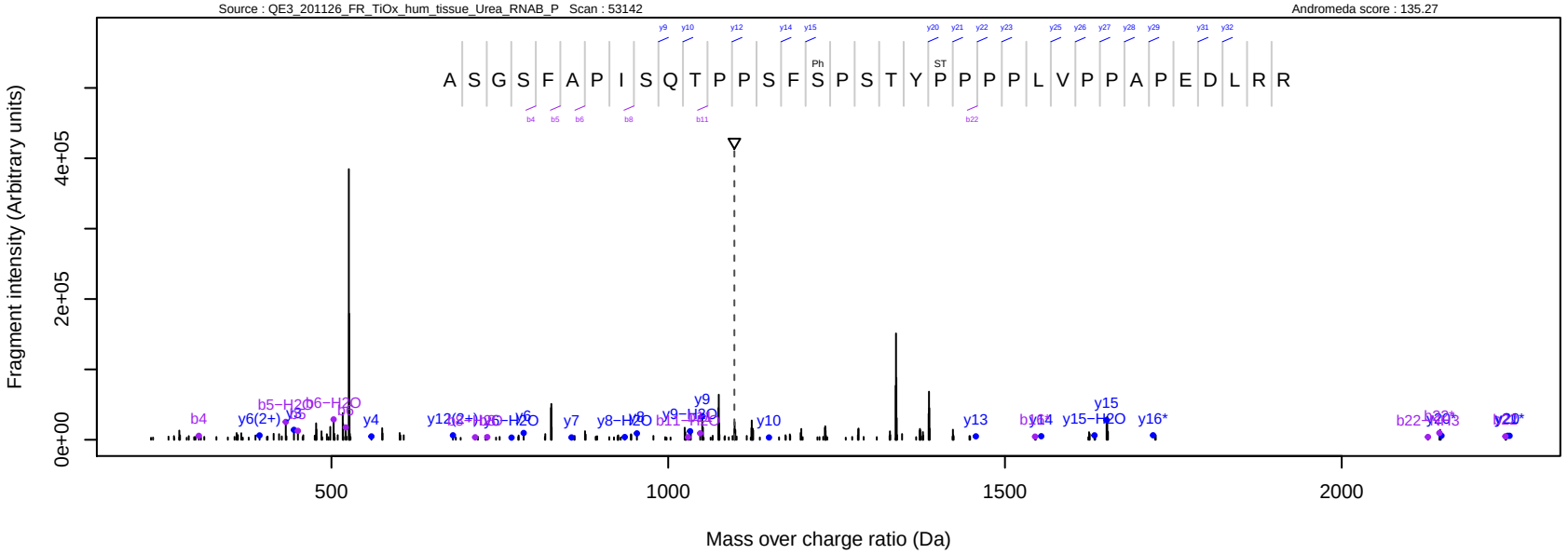
Andromeda score : 135.28



ASGSFAPISQTPPSFS(Phospho (STY))PPPPLVPPAPEDLRR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 53142

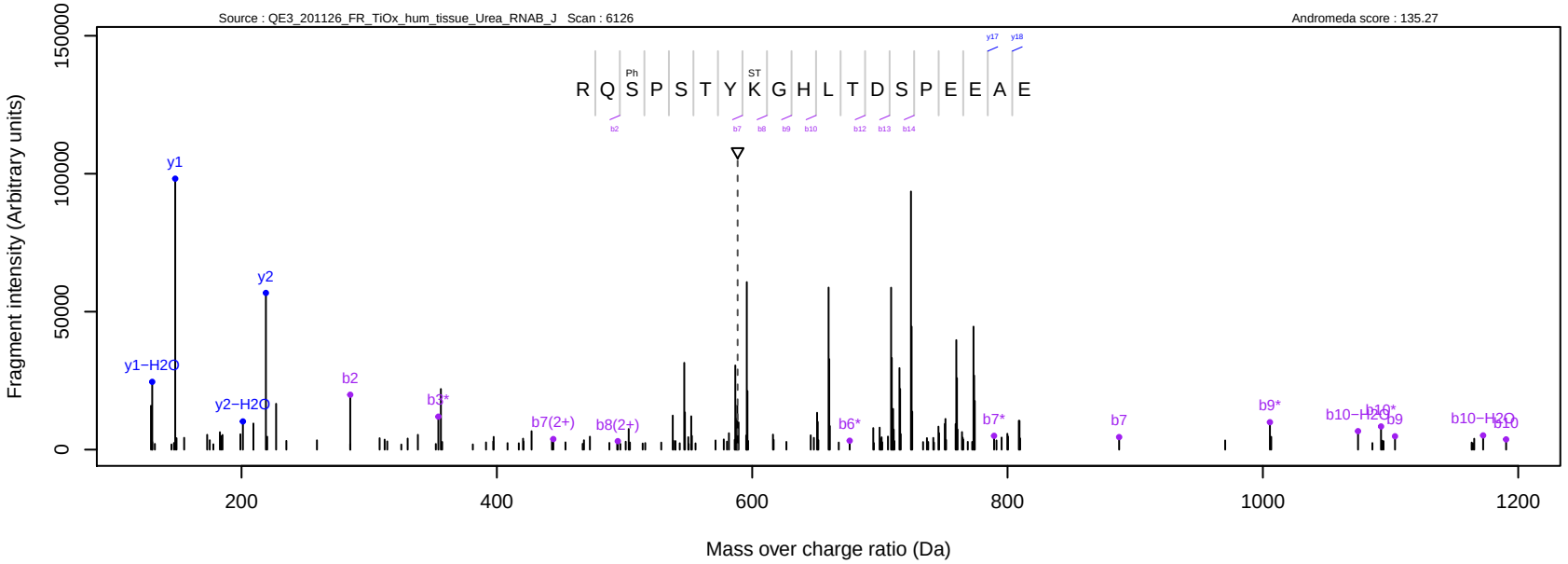
Andromeda score : 135.27



RQS(Phospho (STY))KGHLTDSPEEAE−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 6126

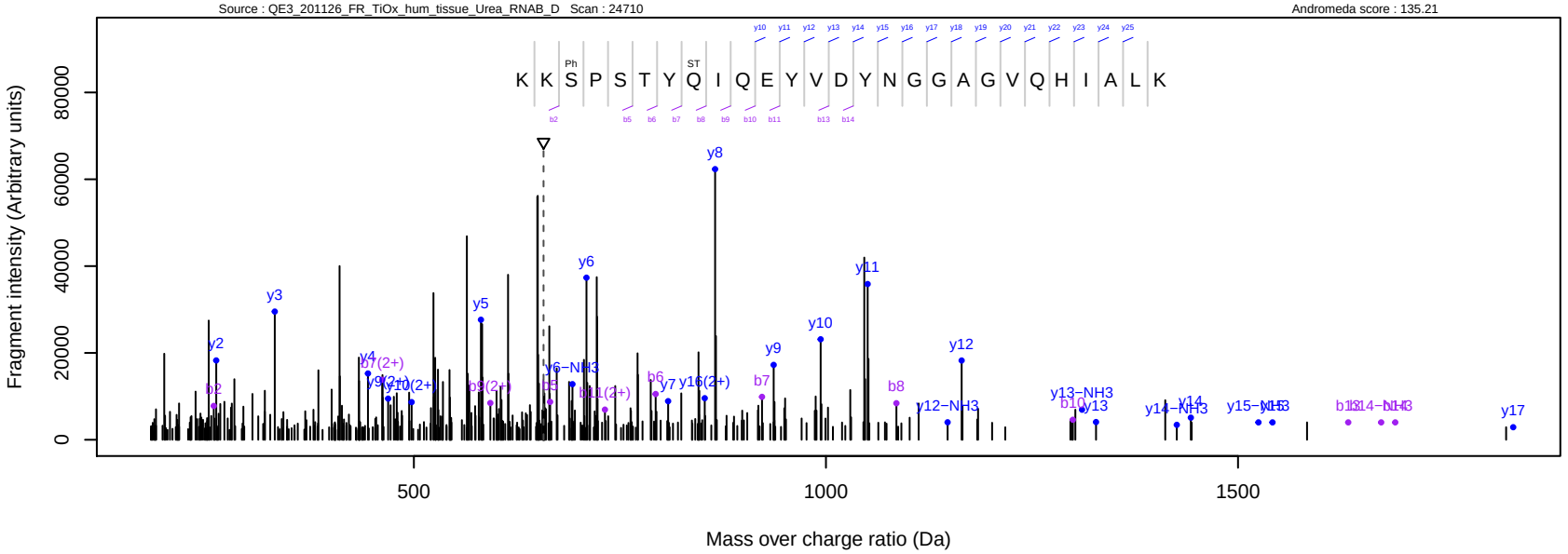
Andromeda score : 135.27



KKS(Phospho (STY))QIQEYVDYNGGAGVQHIALK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 24710

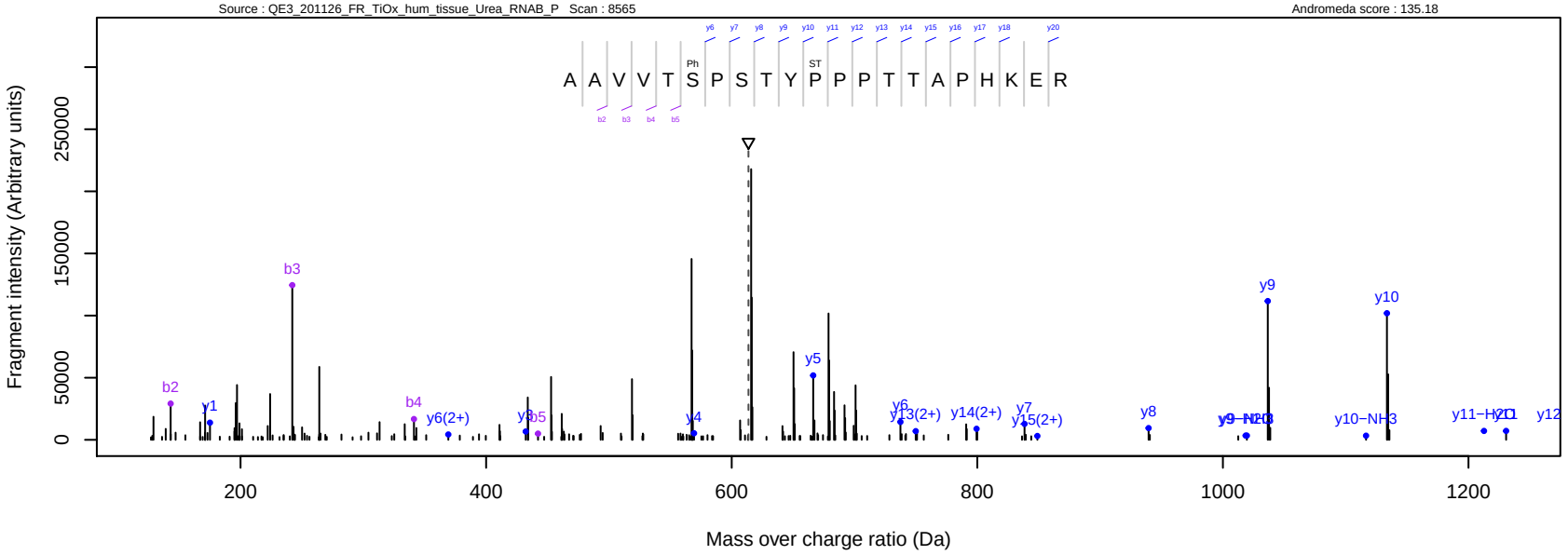
Andromeda score : 135.21



AAVVTS(Phospho (STY))PPPTTAPHKER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 8565

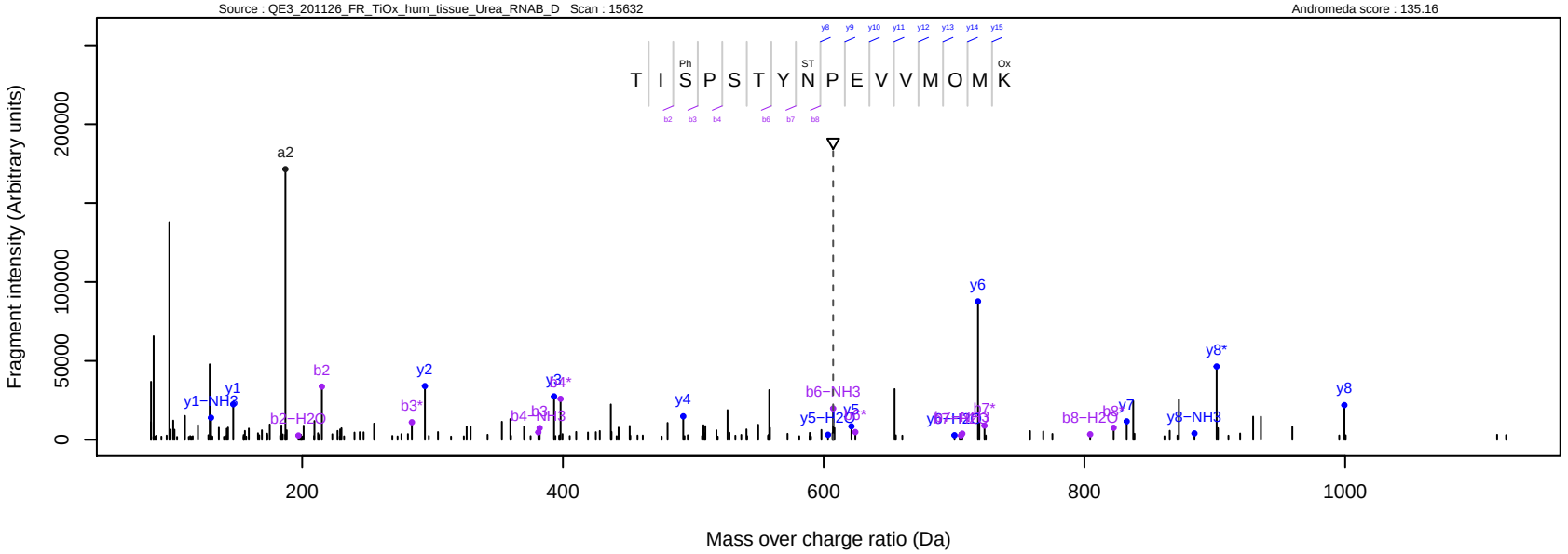
Andromeda score : 135.18



TIS(Phospho (STY))NPEVVM(Oxidation (M))K−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15632

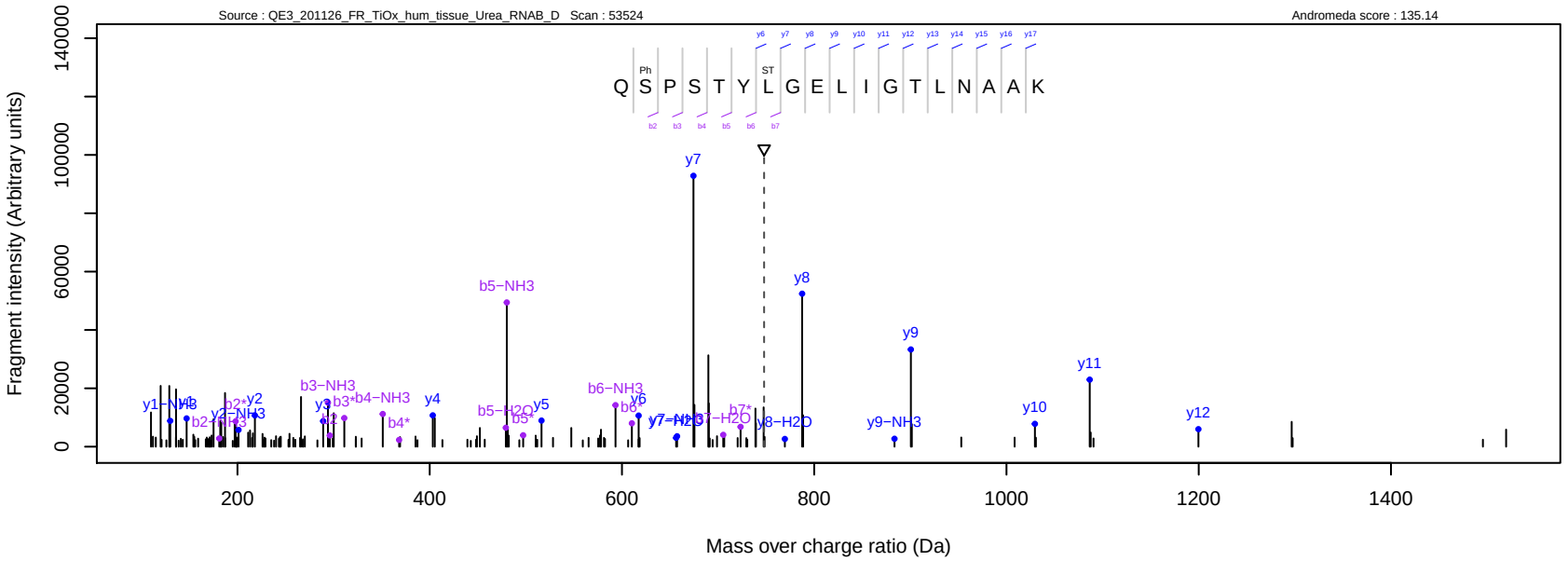
Andromeda score : 135.16



QS(Phospho (STY))LGELIGTLNAAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 53524

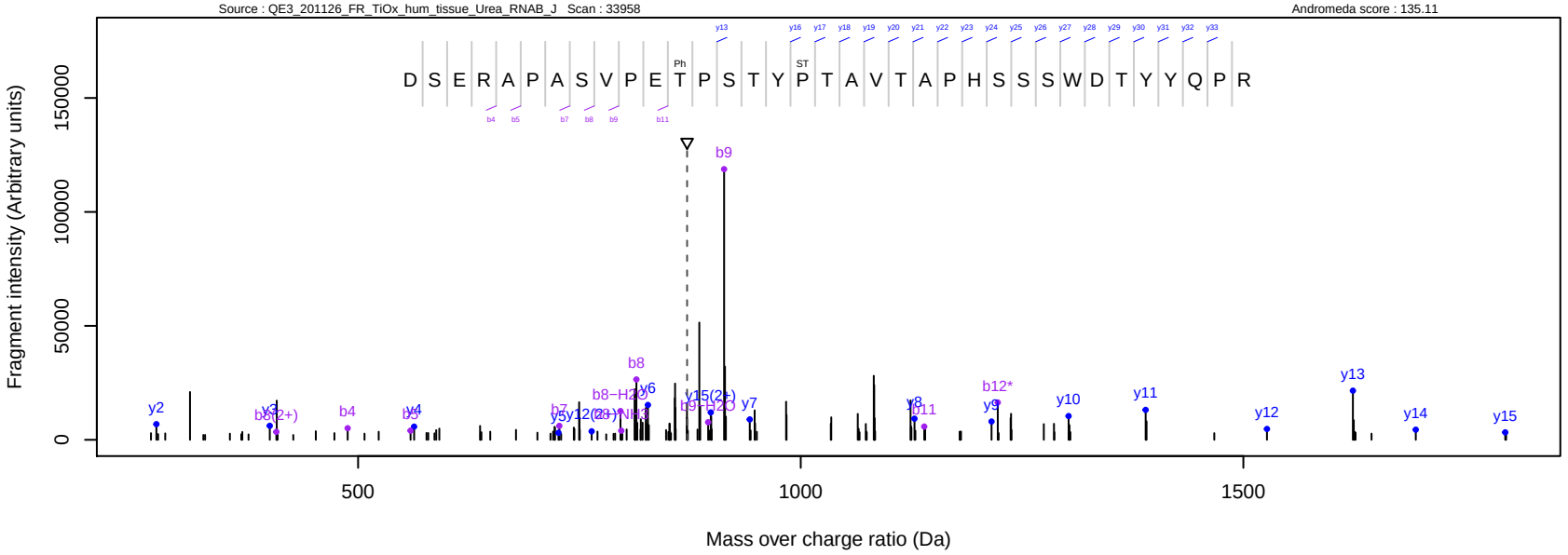
Andromeda score : 135.14



DSERAPASVPET(Phospho (STY))PTAVTAPHSSSWDTYYQPR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 33958

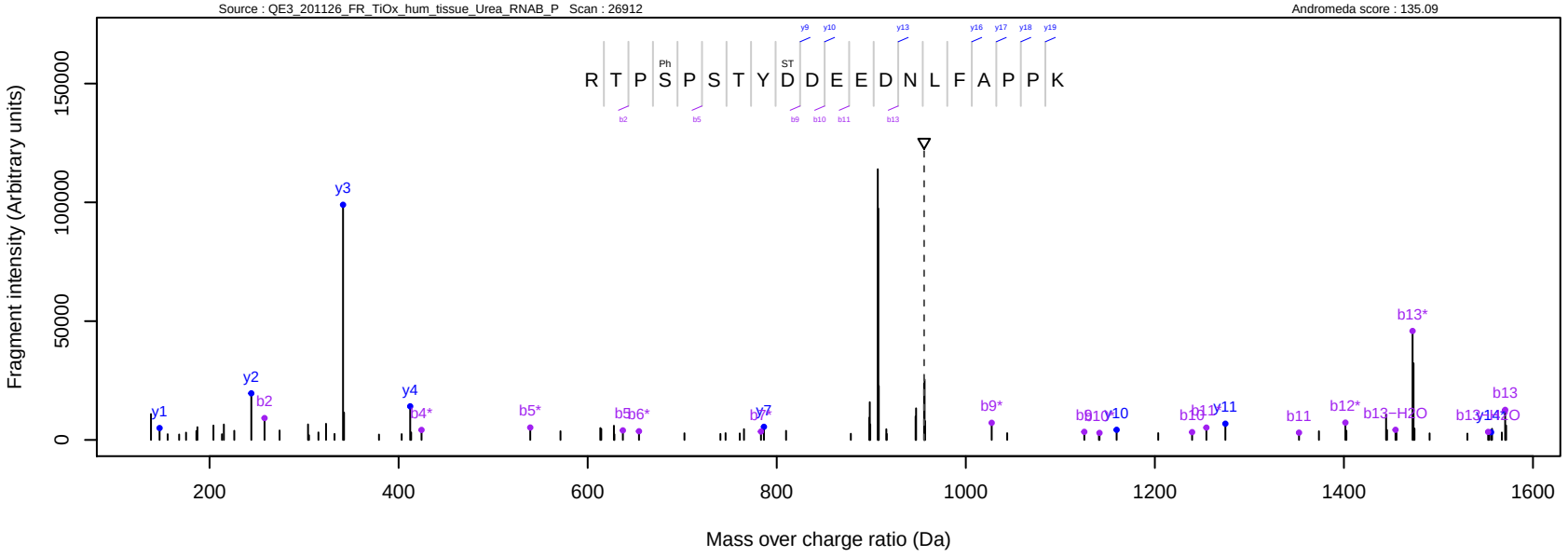
Andromeda score : 135.11

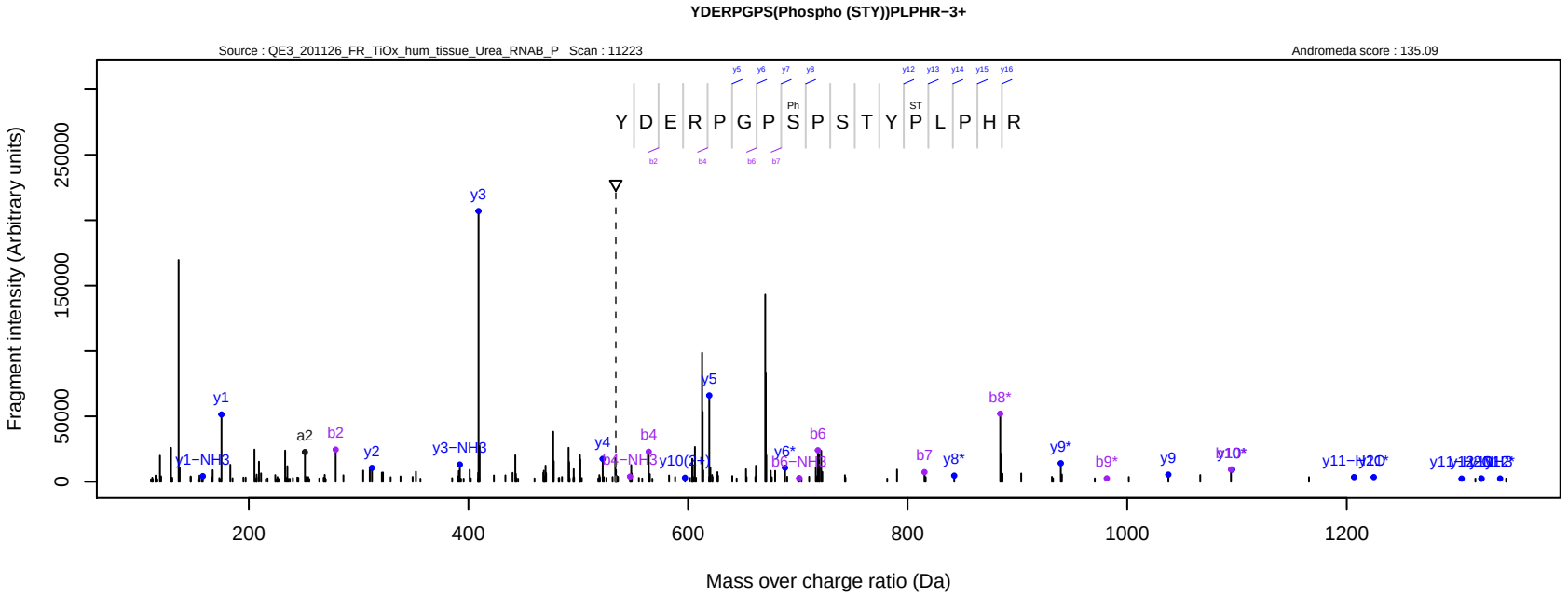


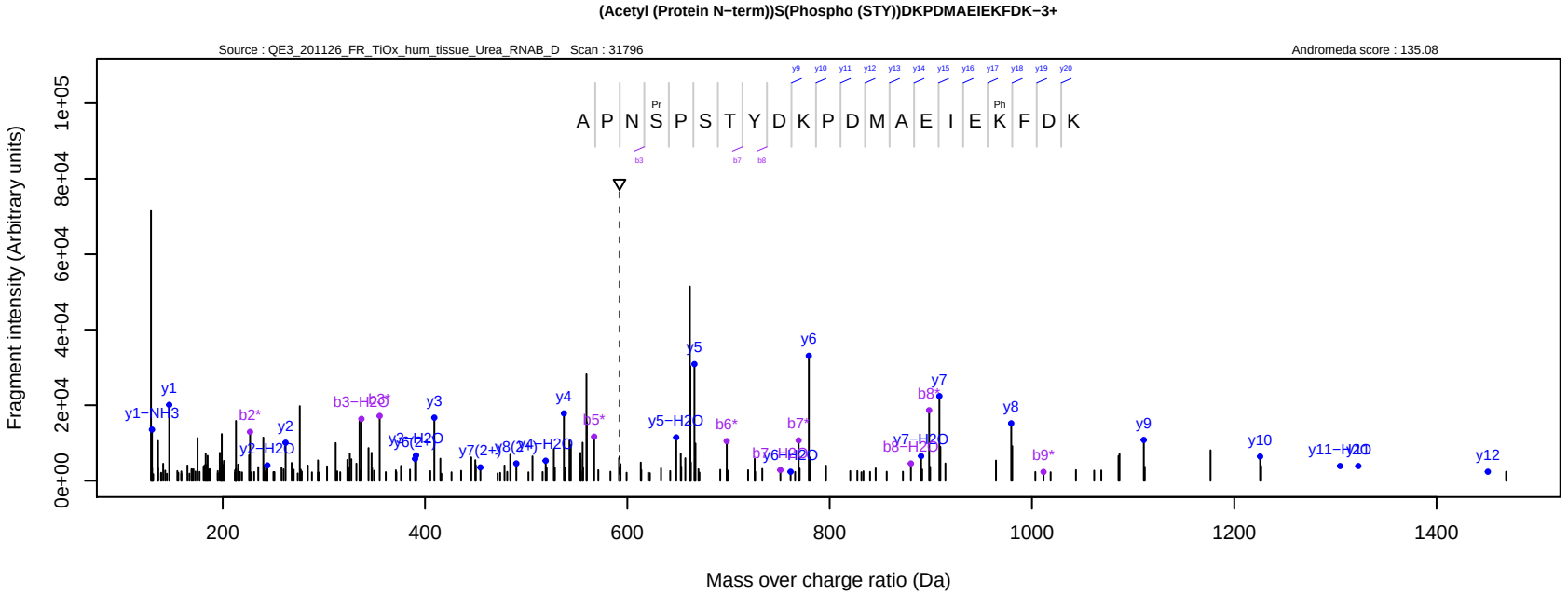
RTPS(Phospho (STY))DDEEDNLFAPPK−2+

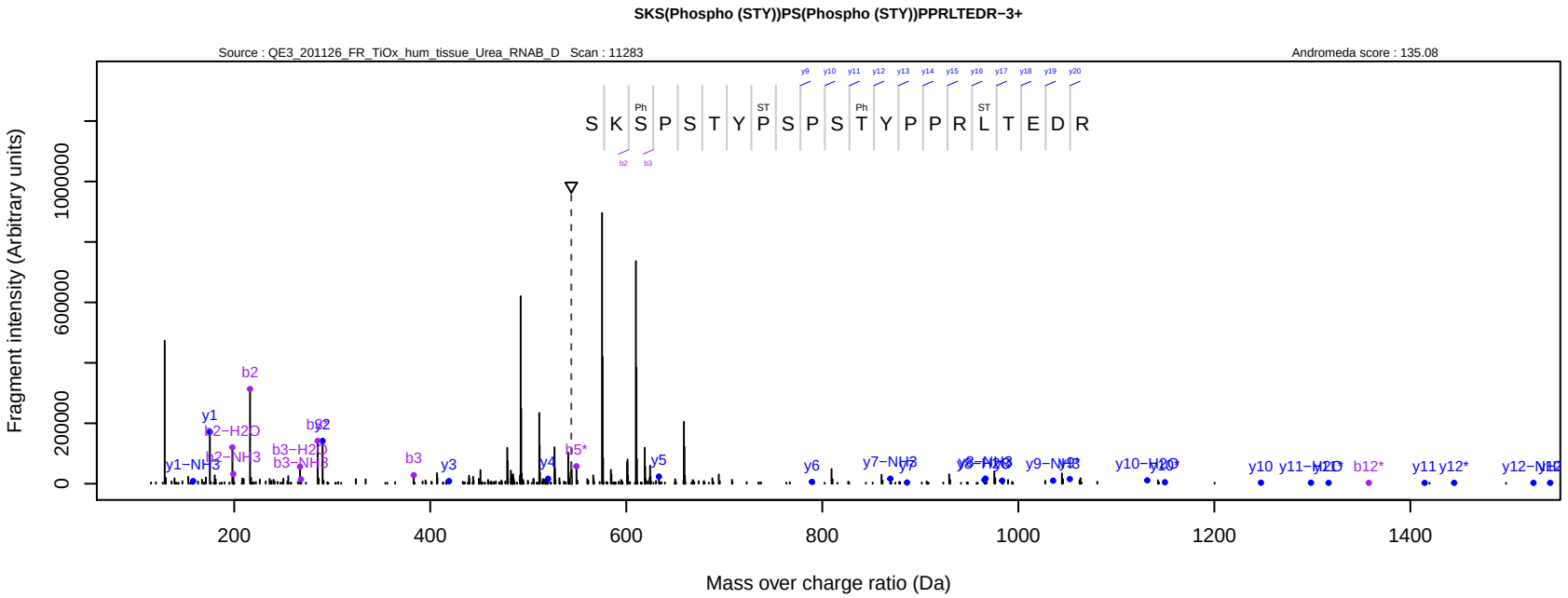
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 26912

Andromeda score : 135.09




YDERPGPS(Phospho (STY))PLPHR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 11223
Andromeda score : 135.09
Y D E R P G P S P S T Y P L P H R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

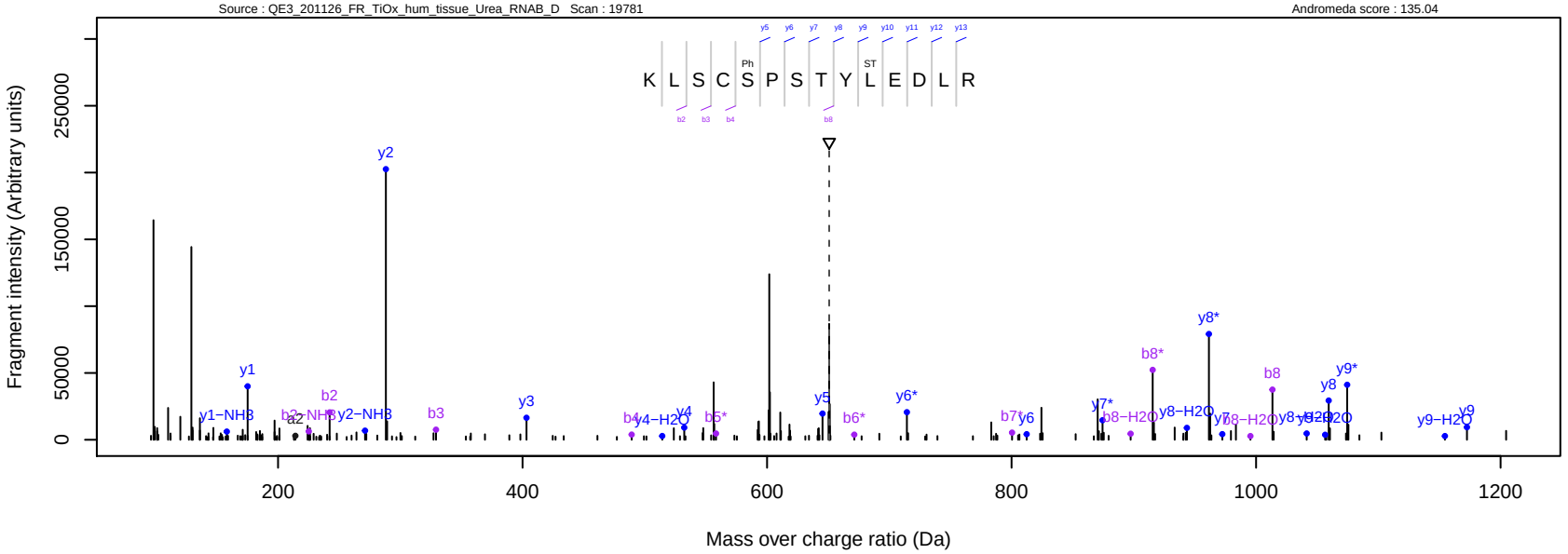

(Acetyl (Protein N−term))S(Phospho (STY))DKPDMAEIEKFDK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 31796
Andromeda score : 135.08
A P N S P S T Y D K P D M A E I E K F D K
Pr
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SKS(Phospho (STY))PS(Phospho (STY))PPRLTEDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11283
Andromeda score : 135.08
S K S P S T Y P S P S T Y P P R L T E D R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KLSCS(Phospho (STY))LEDLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19781

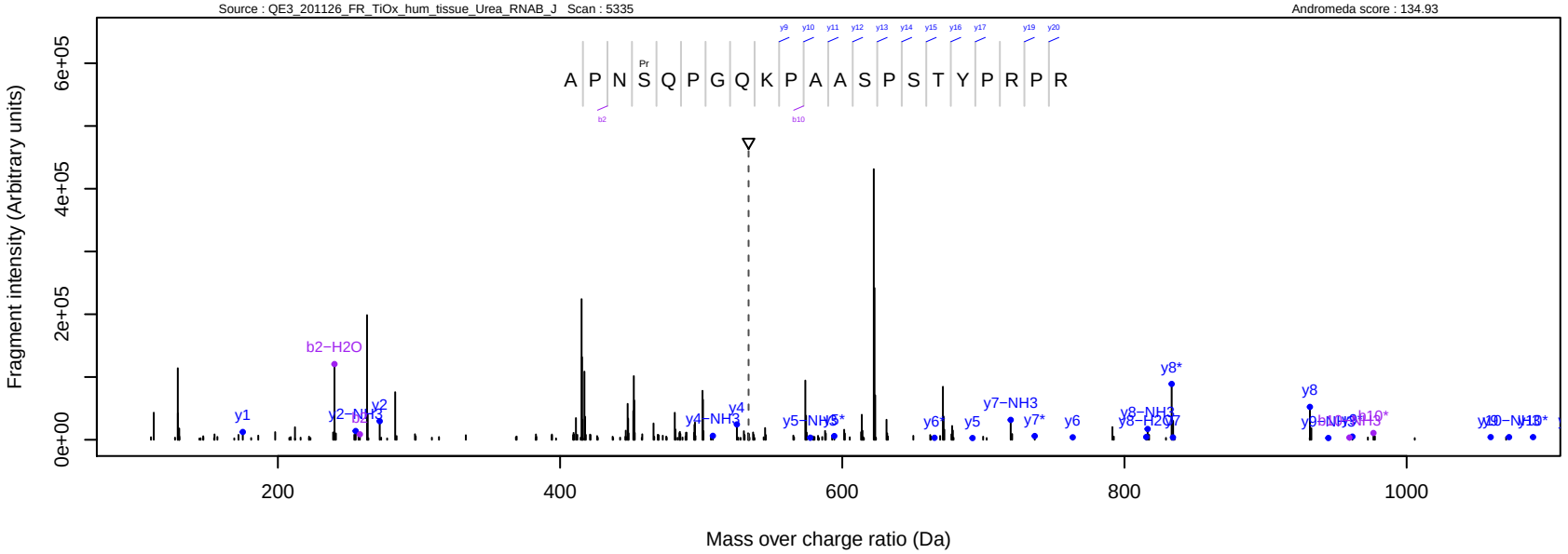
Andromeda score : 135.04



(Acetyl (Protein N−term))SQPGQKPAAS(Phospho (STY))PRPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 5335

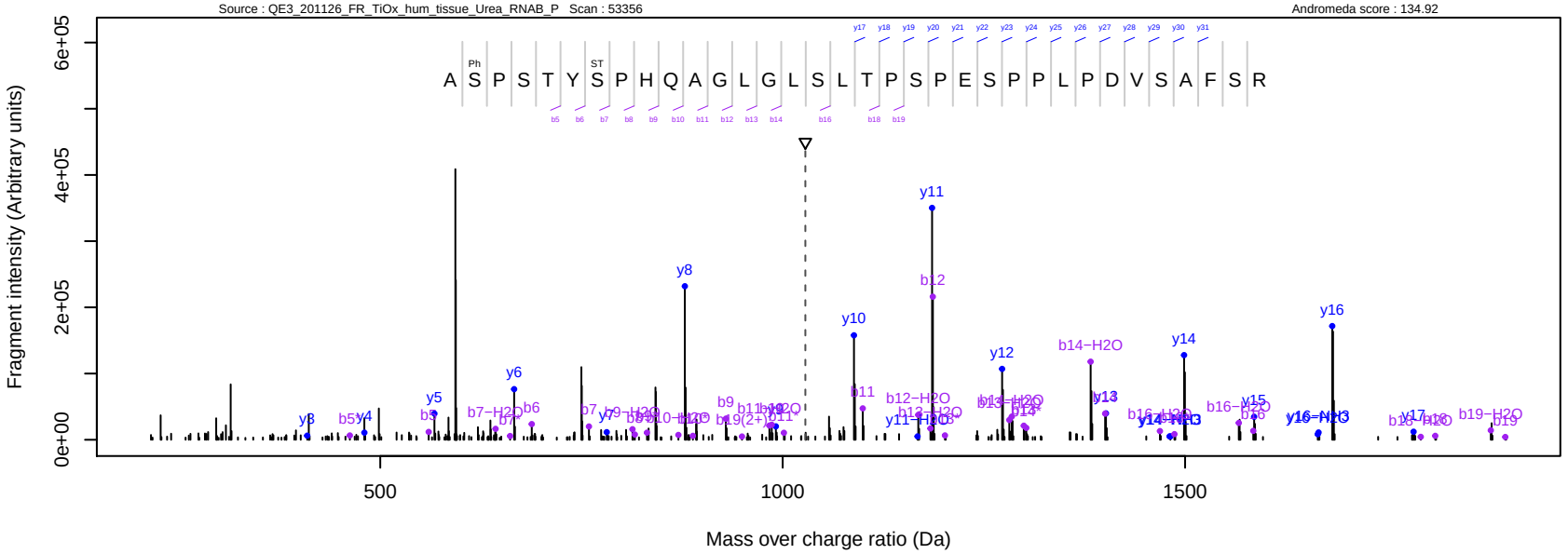
Andromeda score : 134.93

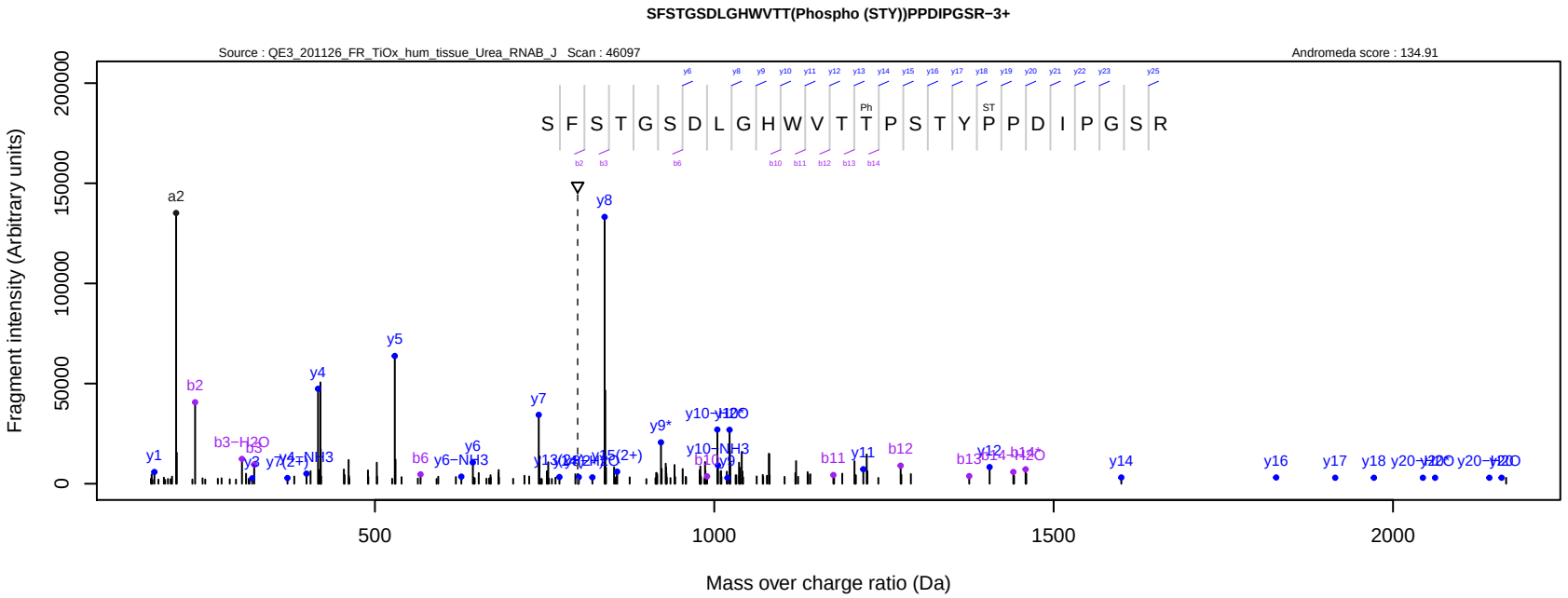


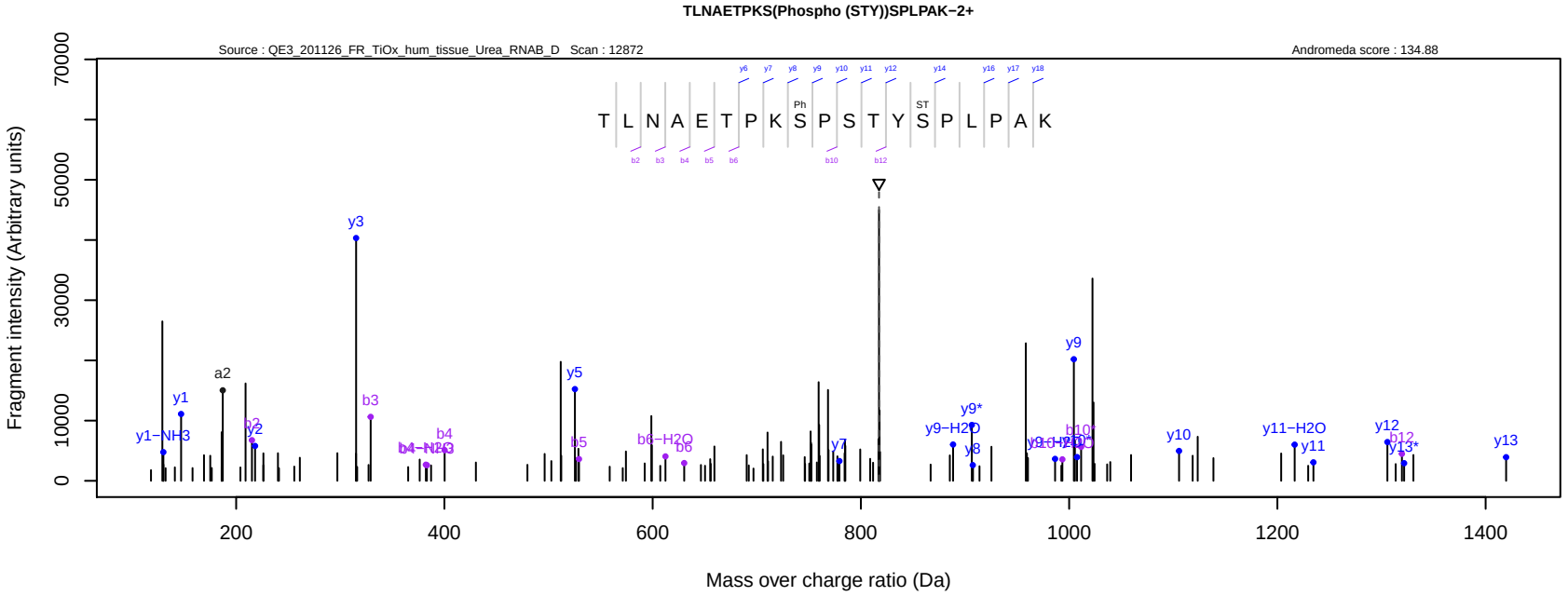
AS(Phospho (STY))SPHQAGLGLSLTPSPESPPLPDVSAFSR−3+

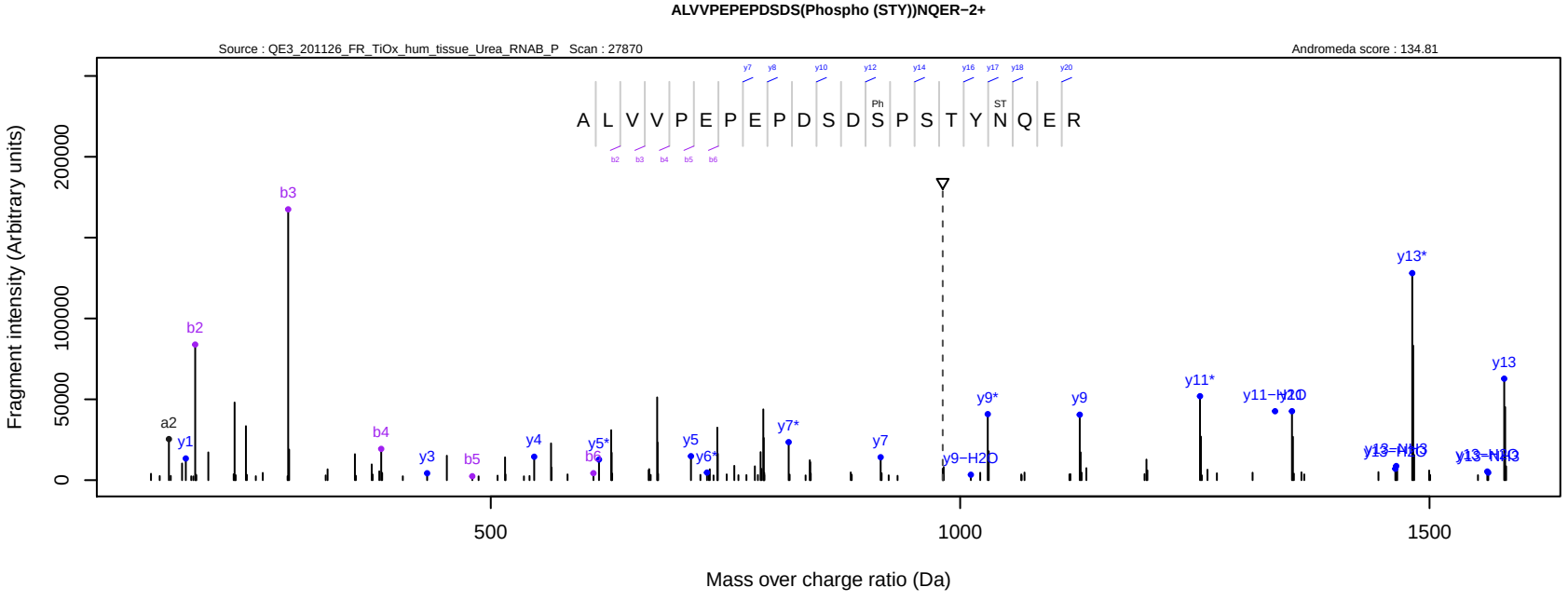
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 53356

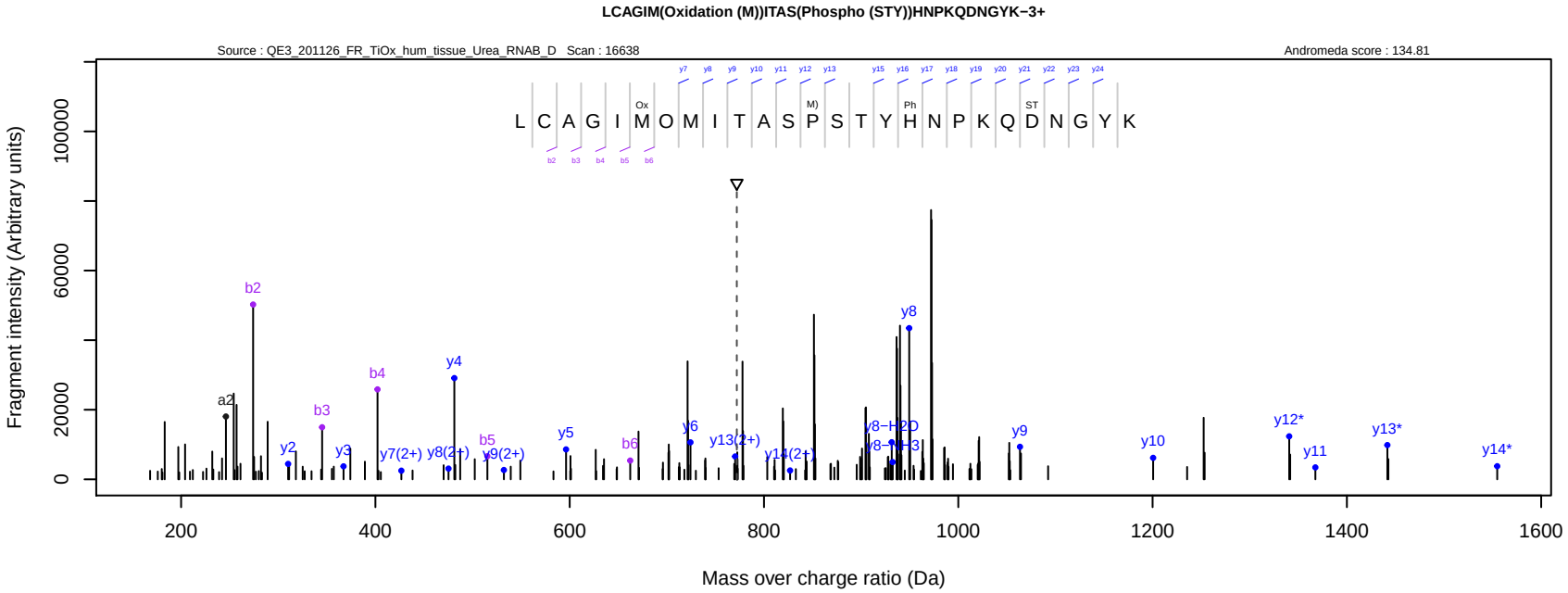
Andromeda score : 134.92

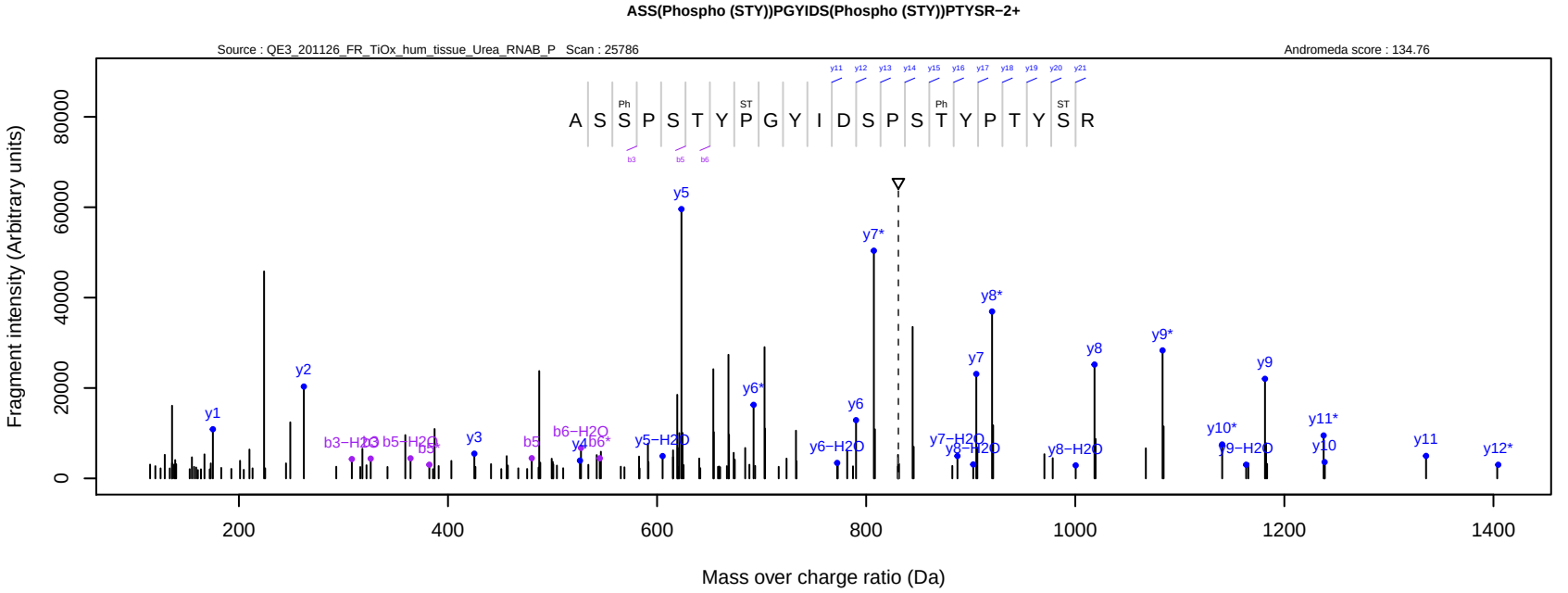


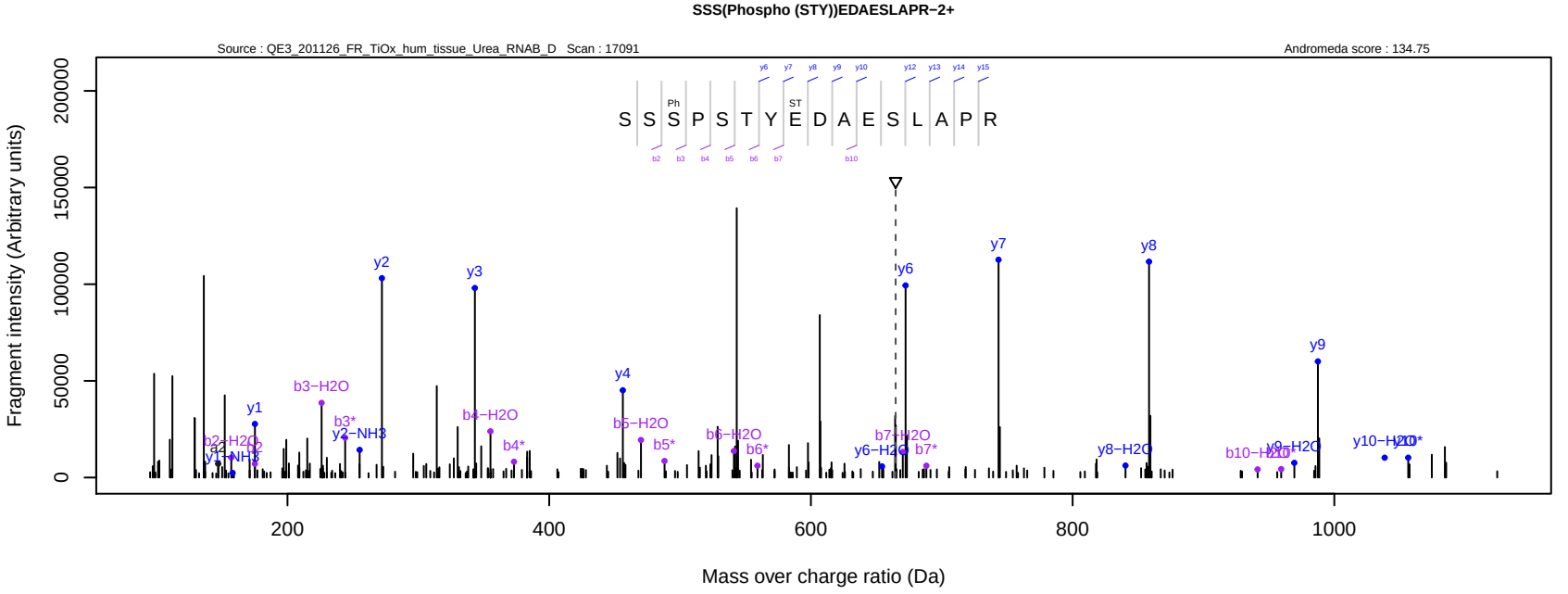

SFSTGSDLGHWVTTPSTYPPDIPGSR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 46097
Andromeda score : 134.91
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TLNAETPKSPSTYSPLPAK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12872
Andromeda score : 134.88
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

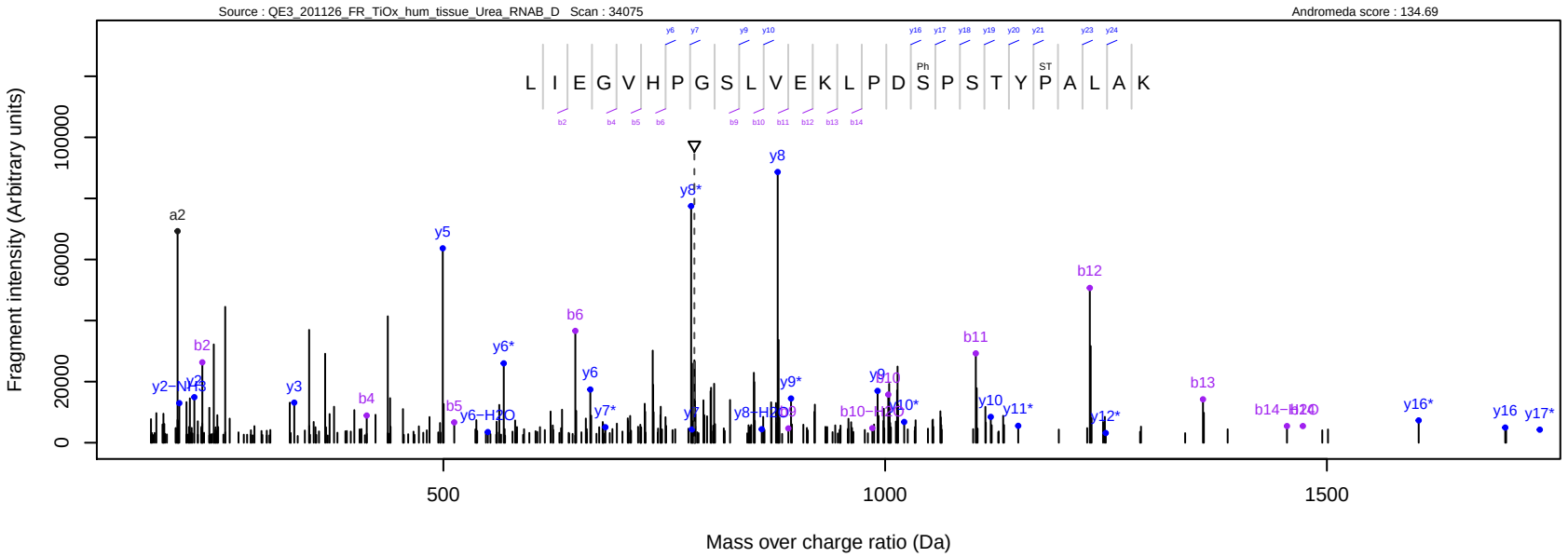

ALVVPEPEPDSDSPSTYNQER
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 27870
Andromeda score : 134.81
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LCAGIM(Oxidation (M))ITAS(Phospho (STY))HNPKQDNGYK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16638
Andromeda score : 134.81
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

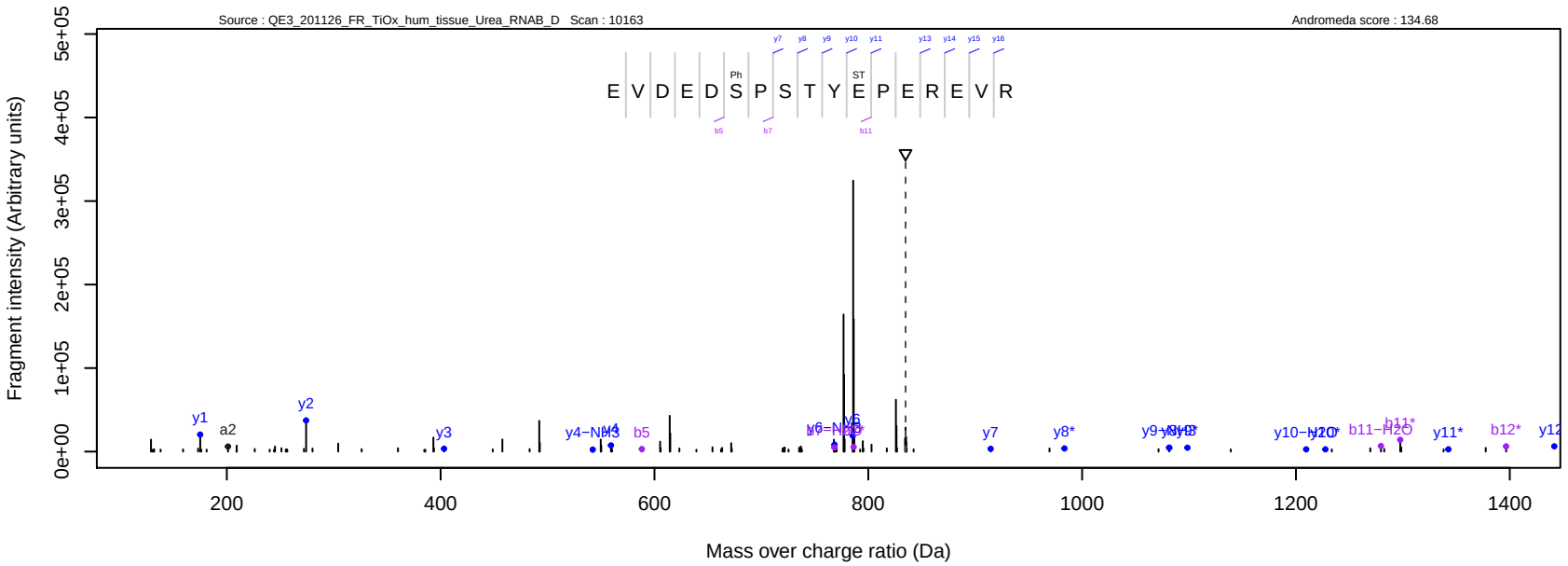

ASS(Phospho (STY))PGYIDS(Phospho (STY))PTYSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 25786
Andromeda score : 134.76
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SSS(Phospho (STY))EDAESLAPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17091
Andromeda score : 134.75
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

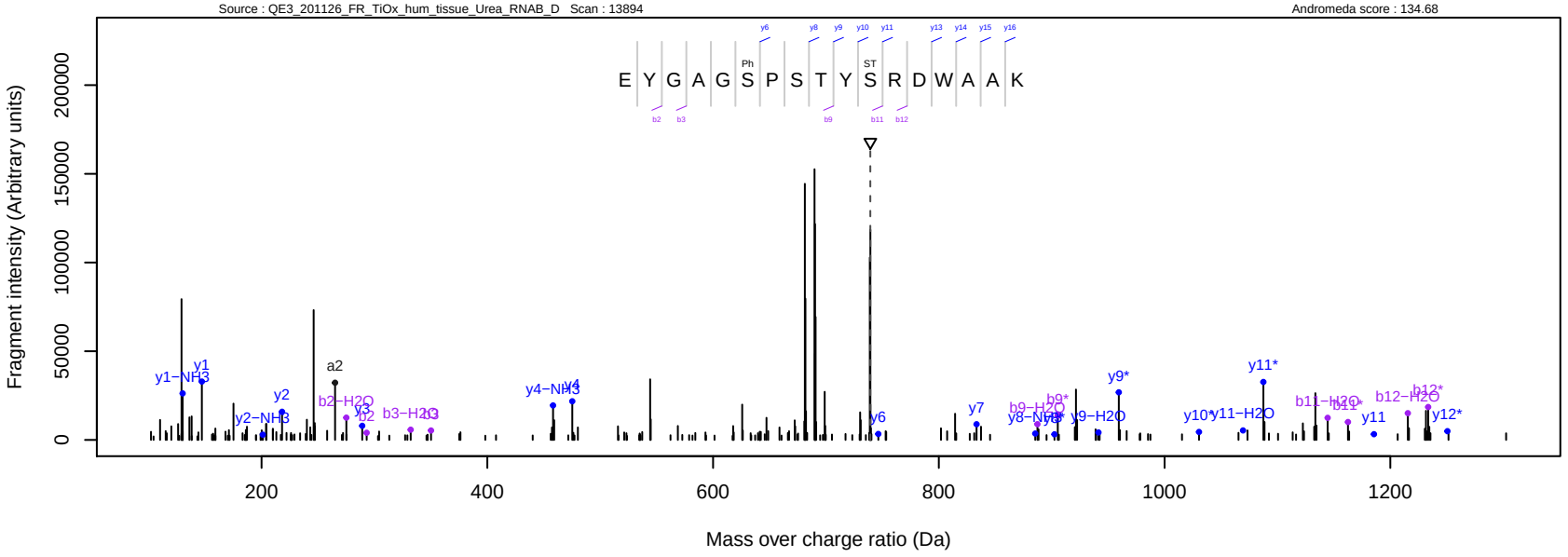
LIEGVHPGSLVEKLPDS(Phospho (STY))PALAK−3+



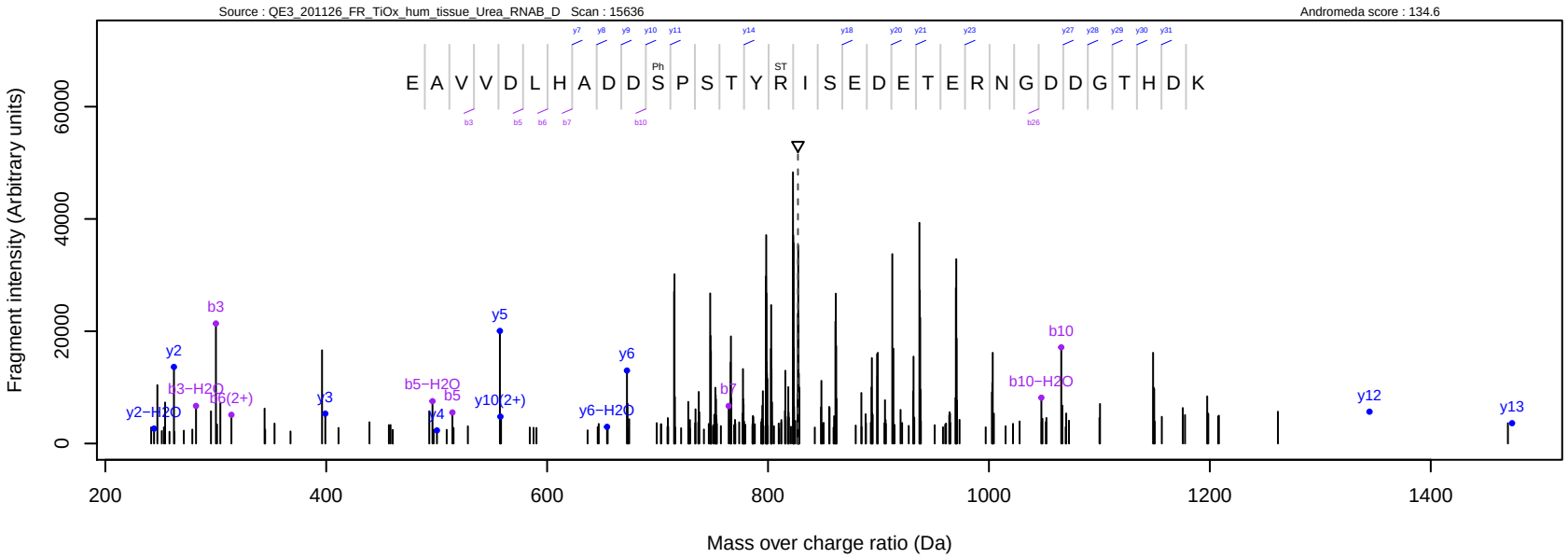
EVDEDS(Phospho (STY))EPEREVR−2+



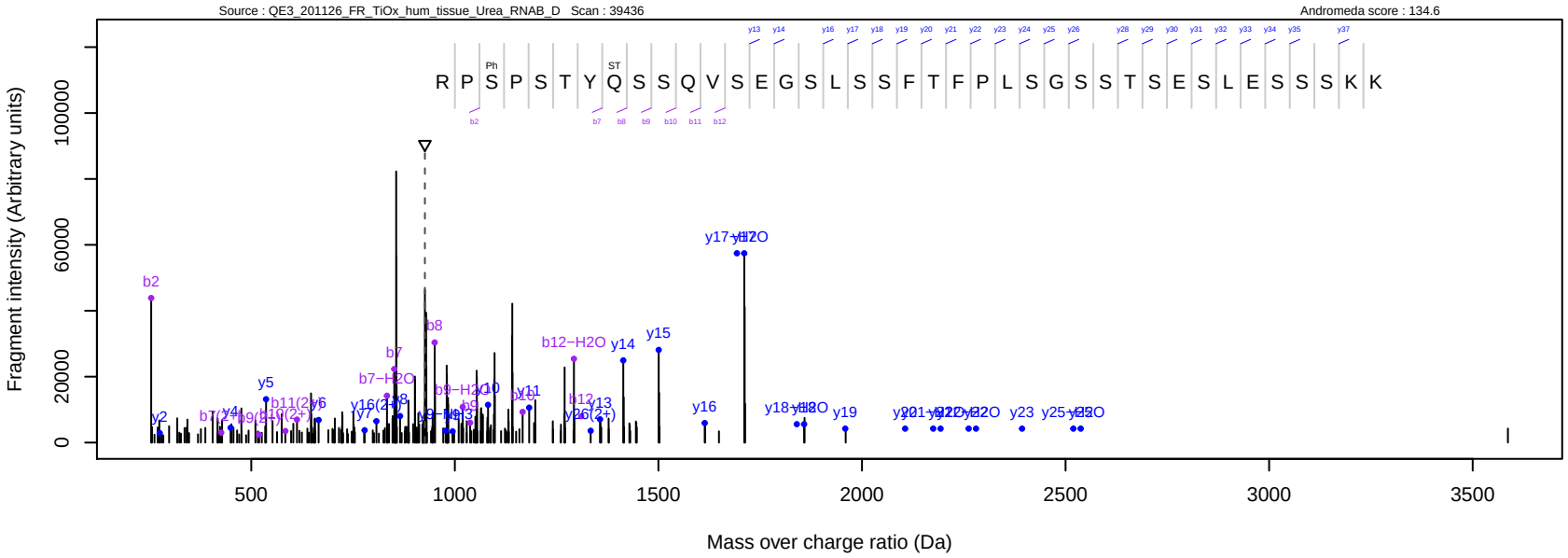
EYGAGS(Phospho (STY))SRDWAAK−2+



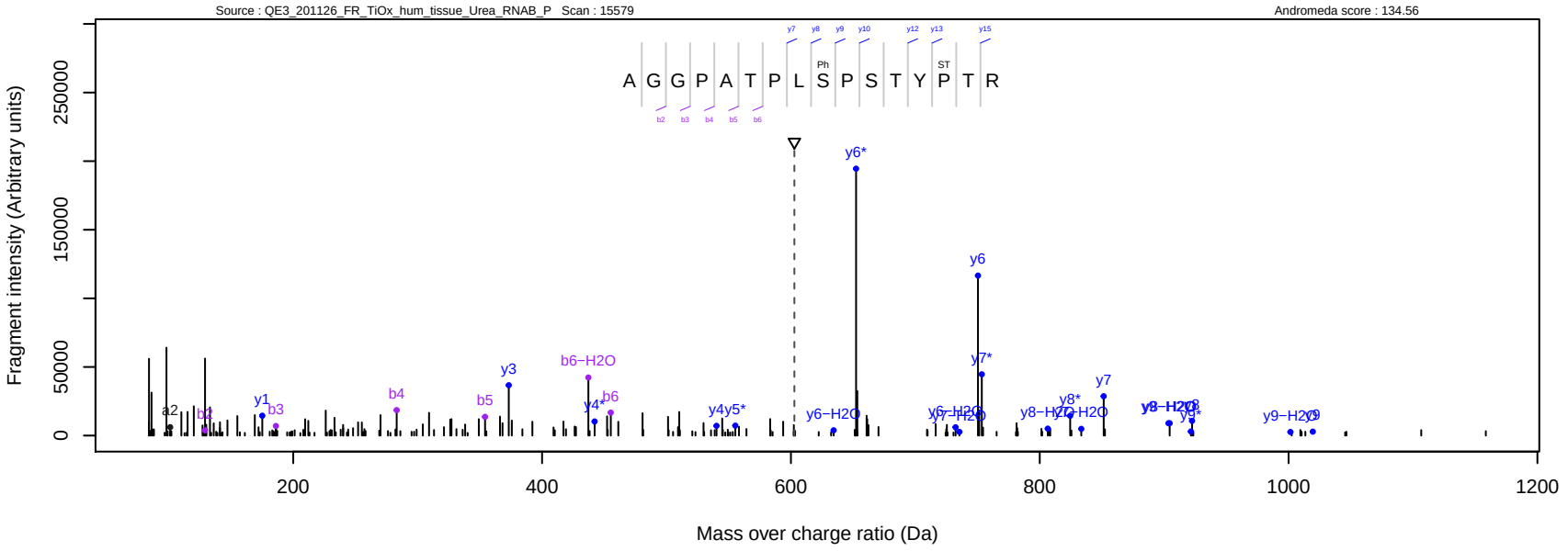
EAVVDLHADDS(Phospho (STY))RISEDETERNGDDGTHDK−4+

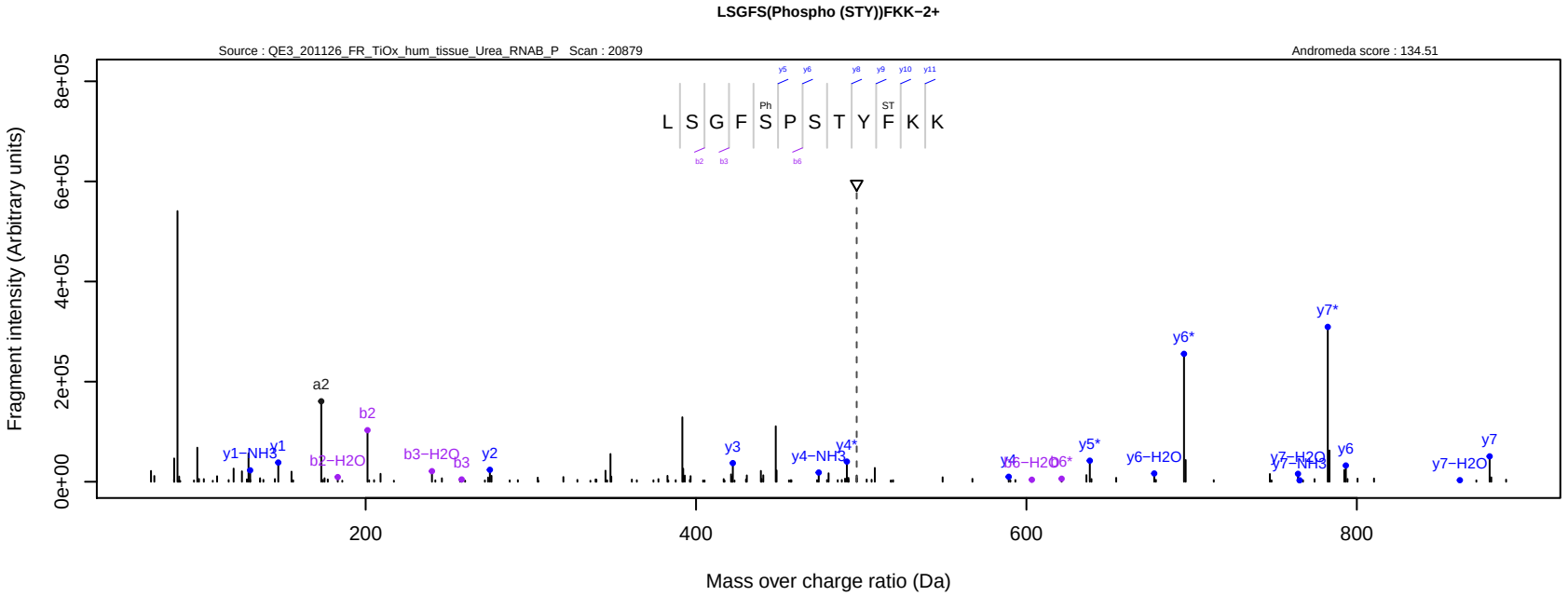


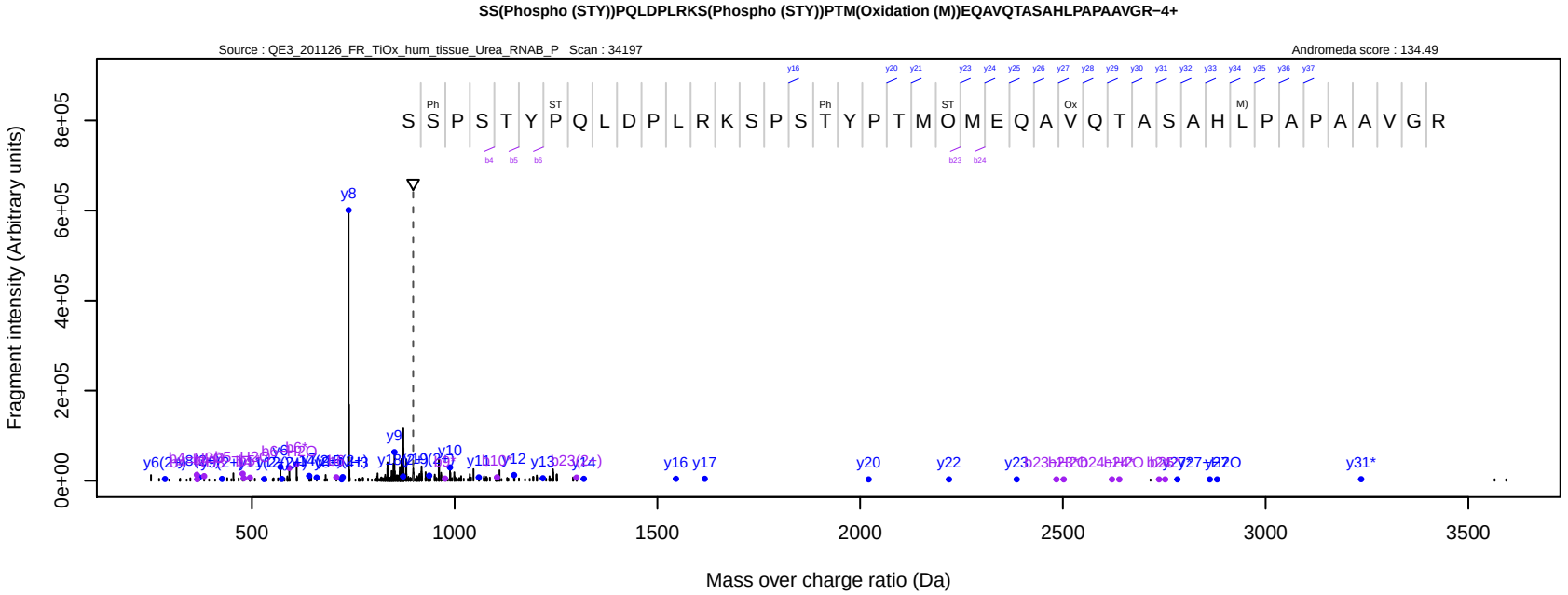
RPS(Phospho (STY))QSSQVSEGSLSSFTFPLSGSSTSESLESSSKK−4+

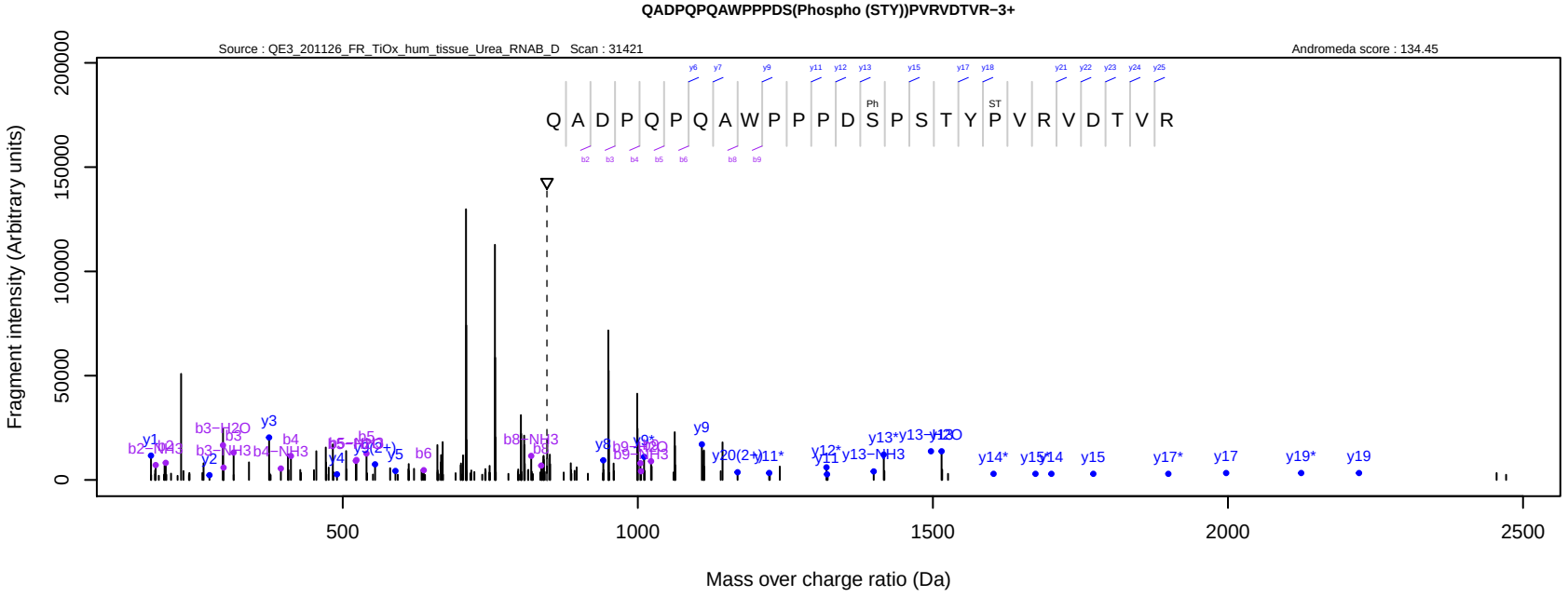


AGGPATPLS(Phospho (STY))PTR−2+




LSGFS(Phospho (STY))FKK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20879
Andromeda score : 134.51
L S G F S P S T Y F K K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

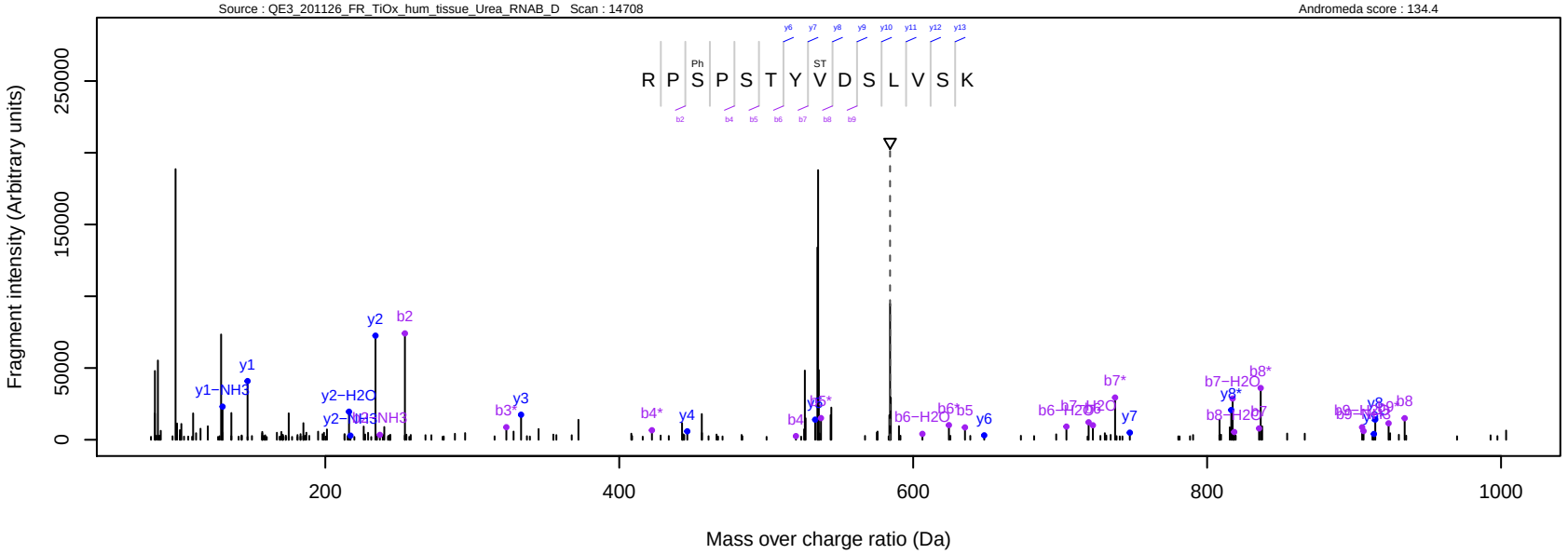

SS(Phospho (STY))PQLDPLRKS(Phospho (STY))PTM(Oxidation (M))EQAVQTASAHLPAPAAVGR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 34197
Andromeda score : 134.49
S S P S T Y P Q L D P L R K S P S T Y P T M O M E Q A V Q T A S A H L P A P A A V G R
Ph
ST
Ox
M)
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QADPQPQAWPPPDS(Phospho (STY))PVRVDTVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 31421
Andromeda score : 134.45
Q A D P Q P Q A W P P P D S P S T Y P V R V D T V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RPS(Phospho (STY))VDSLVSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14708

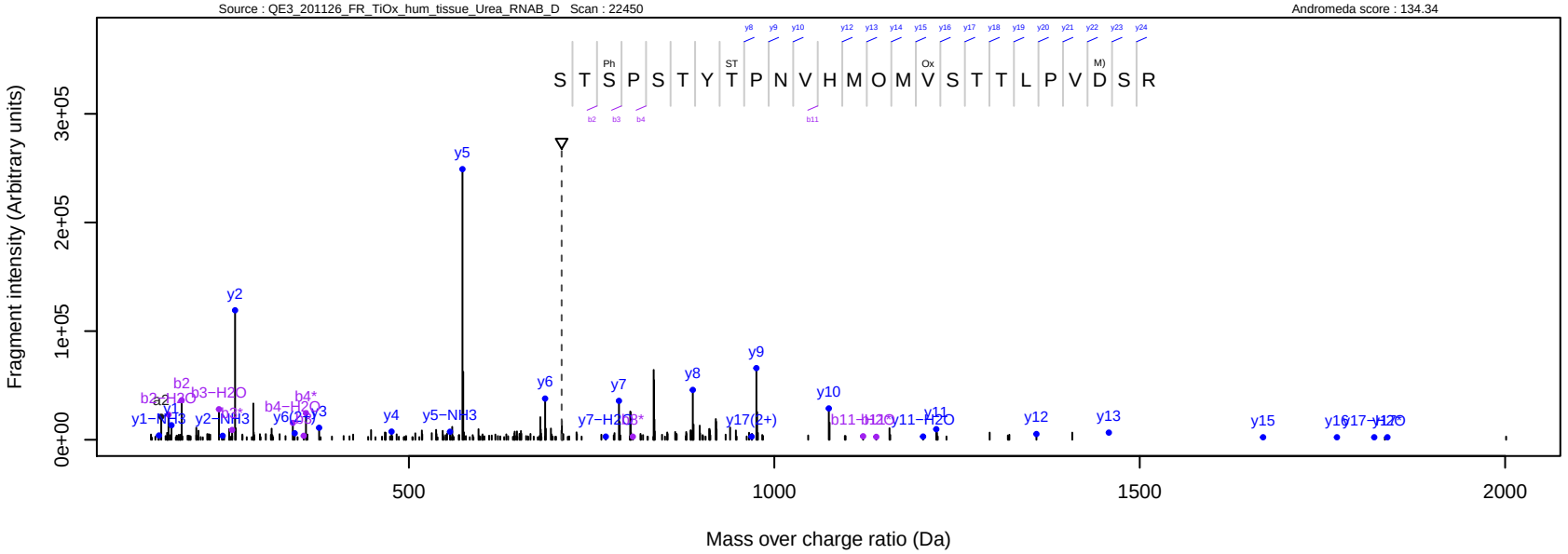
Andromeda score : 134.4



STS(Phospho (STY))TPNVHM(Oxidation (M))VSTTLPVDSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22450

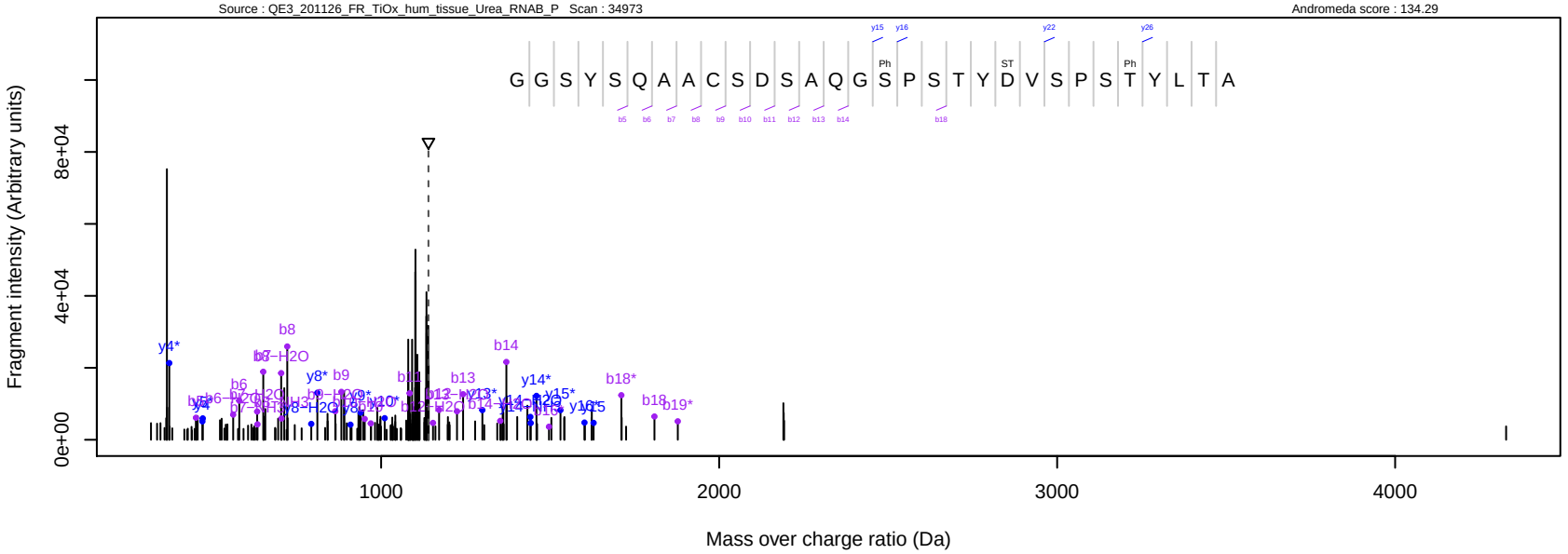
Andromeda score : 134.34

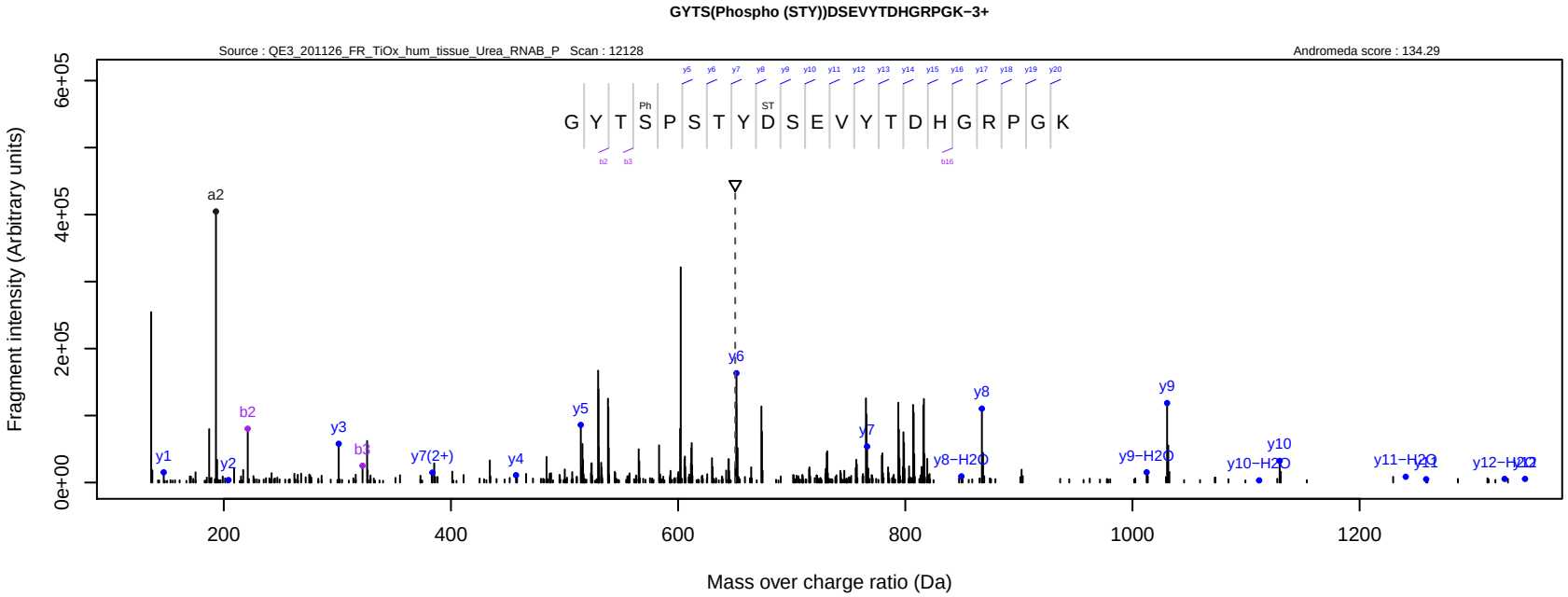


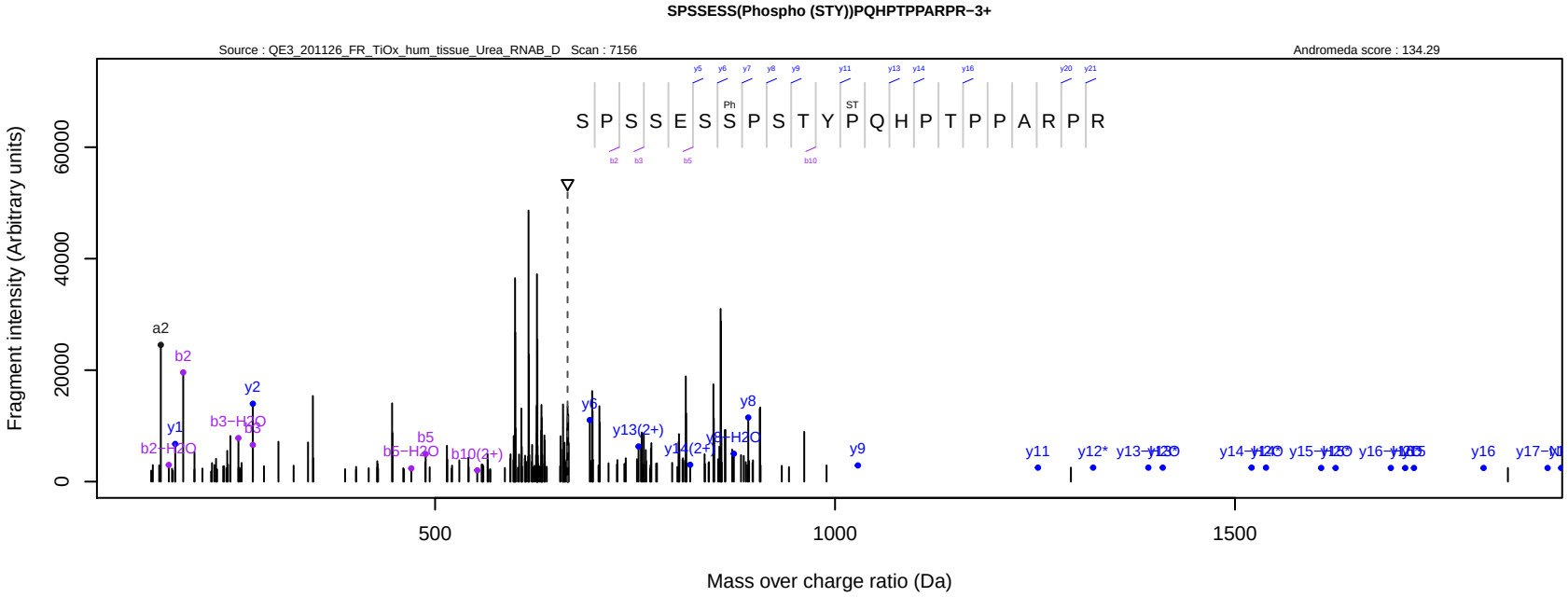
GGSYSQAACSDSAQGS(Phospho (STY))DVS(Phospho (STY))LTA−2+

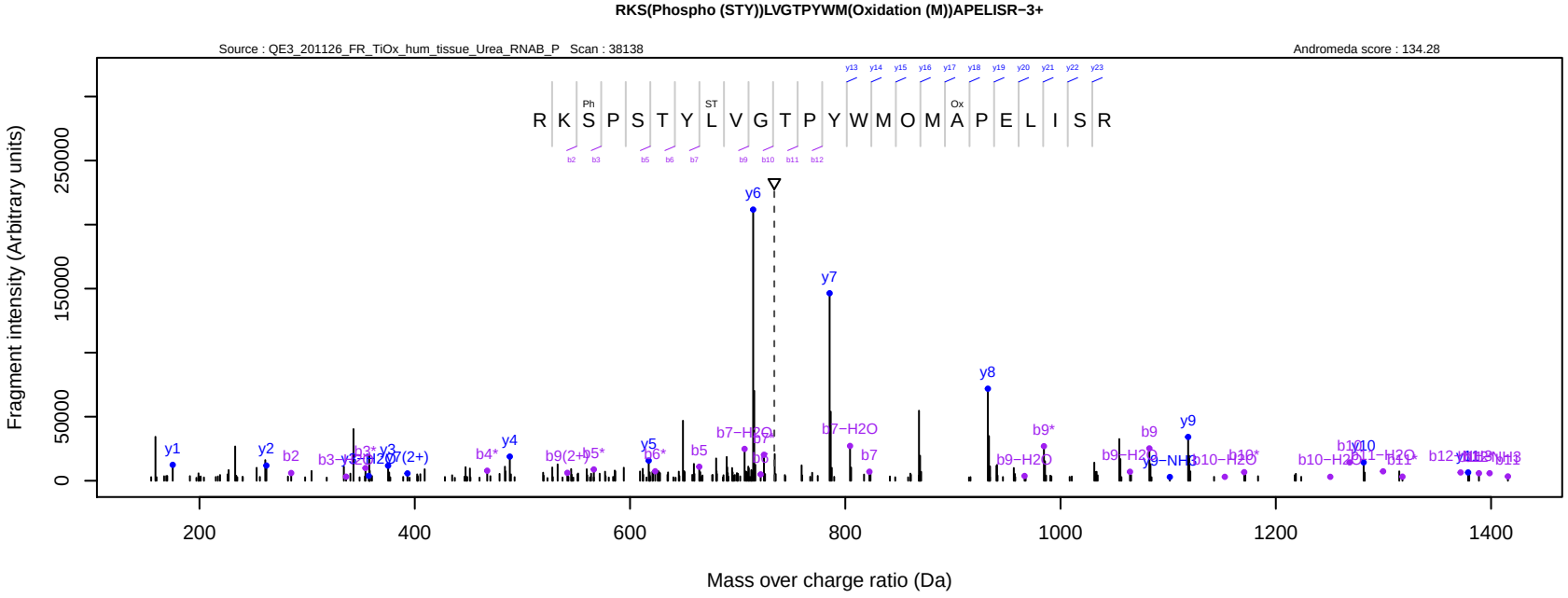
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 34973

Andromeda score : 134.29




GYTS(Phospho (STY))DSEVYTDHGRPGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 12128
Andromeda score : 134.29
G Y T S P S T Y D S E V Y T D H G R P G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

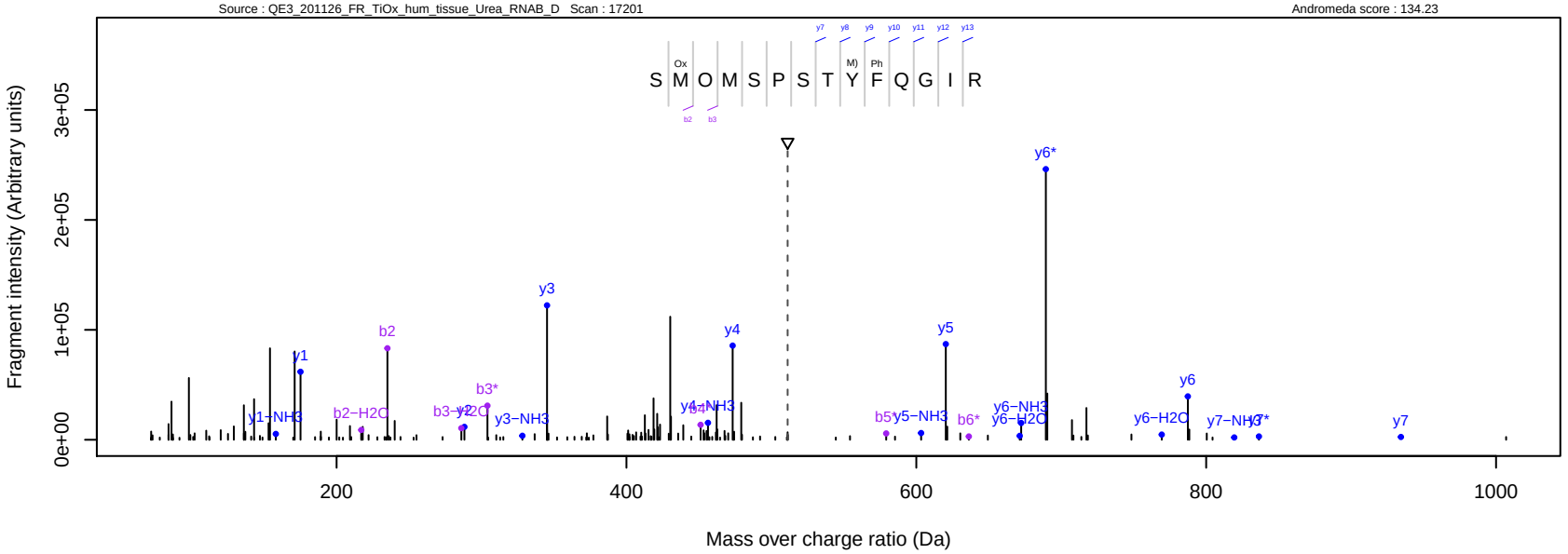

SPSSESS(Phospho (STY))PQHPTPPARPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 7156
Andromeda score : 134.29
S P S S E S S P S T Y P Q H P T P P A R P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RKS(Phospho (STY))LVGTPYWM(Oxidation (M))APELISR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 38138
Andromeda score : 134.28
R K S P S T Y L V G T P Y W M O M A P E L I S R
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SM(Oxidation (M))S(Phospho (STY))FQGIR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17201

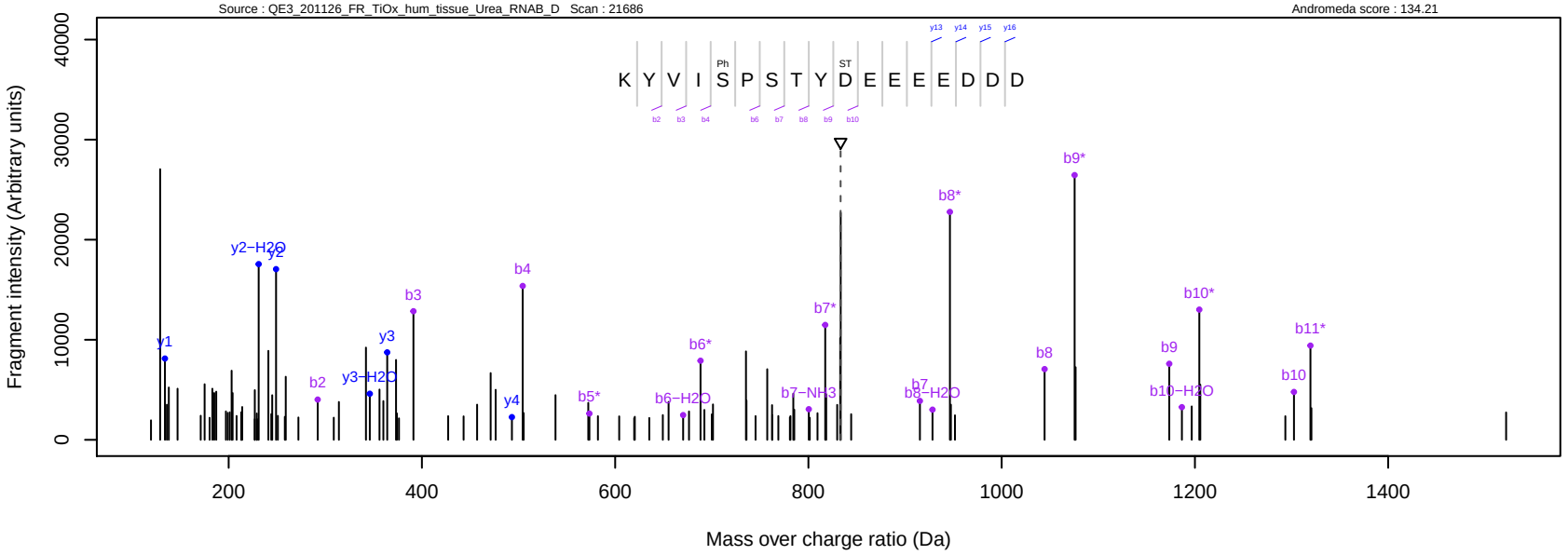
Andromeda score : 134.23



KYVIS(Phospho (STY))DEEEEDDD−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21686

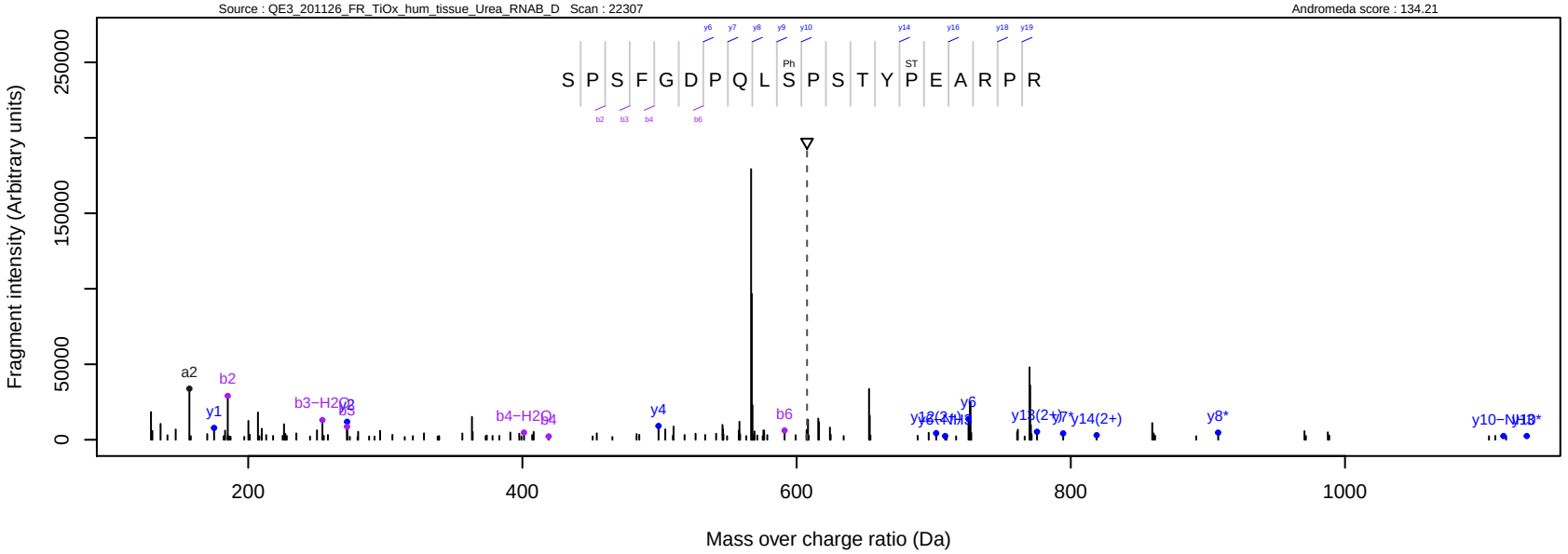
Andromeda score : 134.21



SPSFGDPQLS(Phospho (STY))PEARPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22307

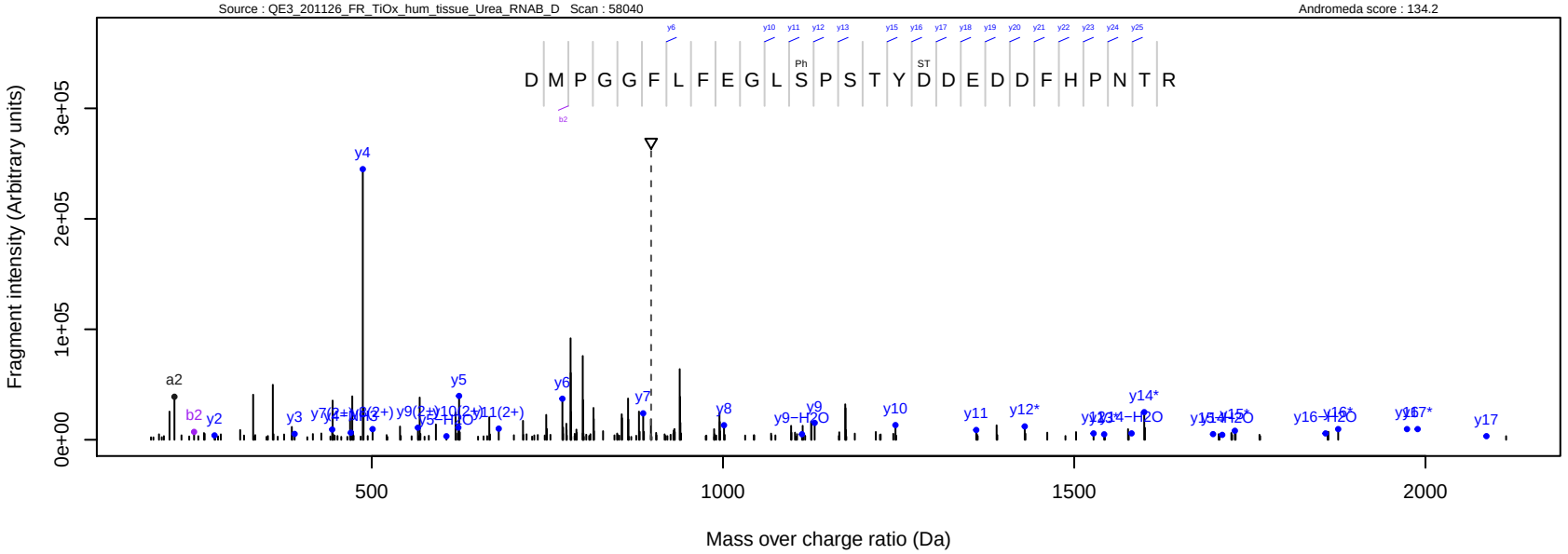
Andromeda score : 134.21



DMPGGFLFEGLS(Phospho (STY))DDEDDFHPNTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 58040

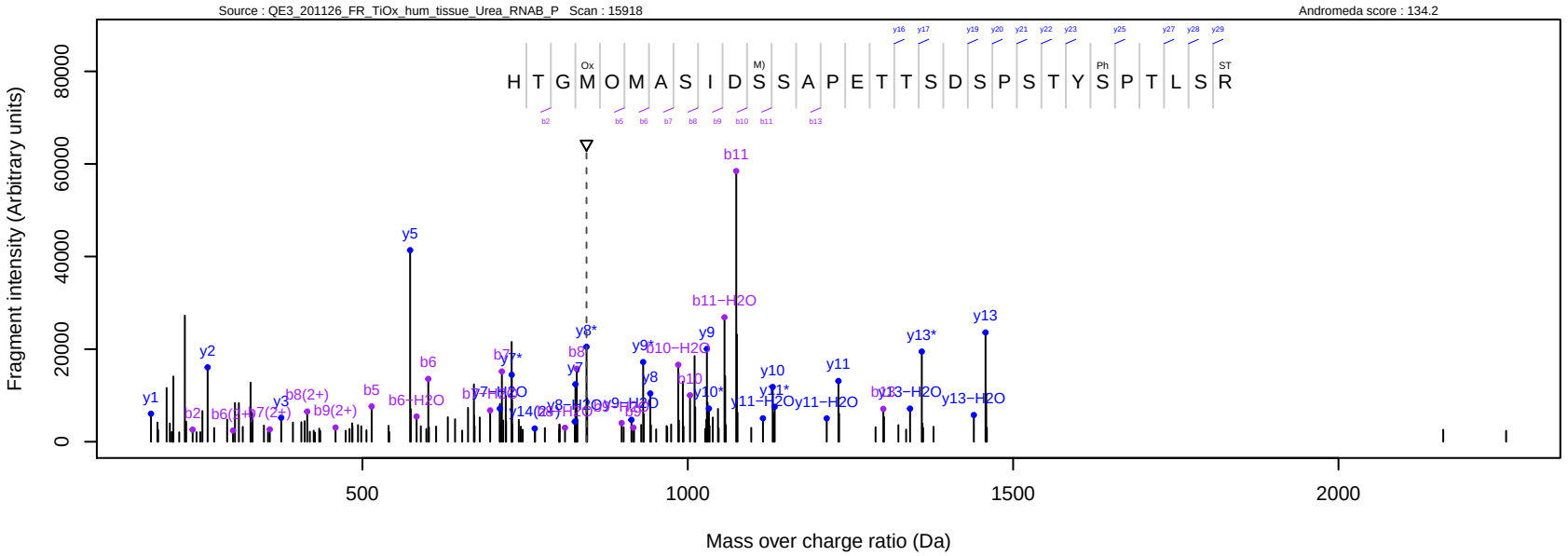
Andromeda score : 134.2



HTGM(Oxidation (M))ASIDSSAPETTSDS(Phospho (STY))SPTLSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 15918

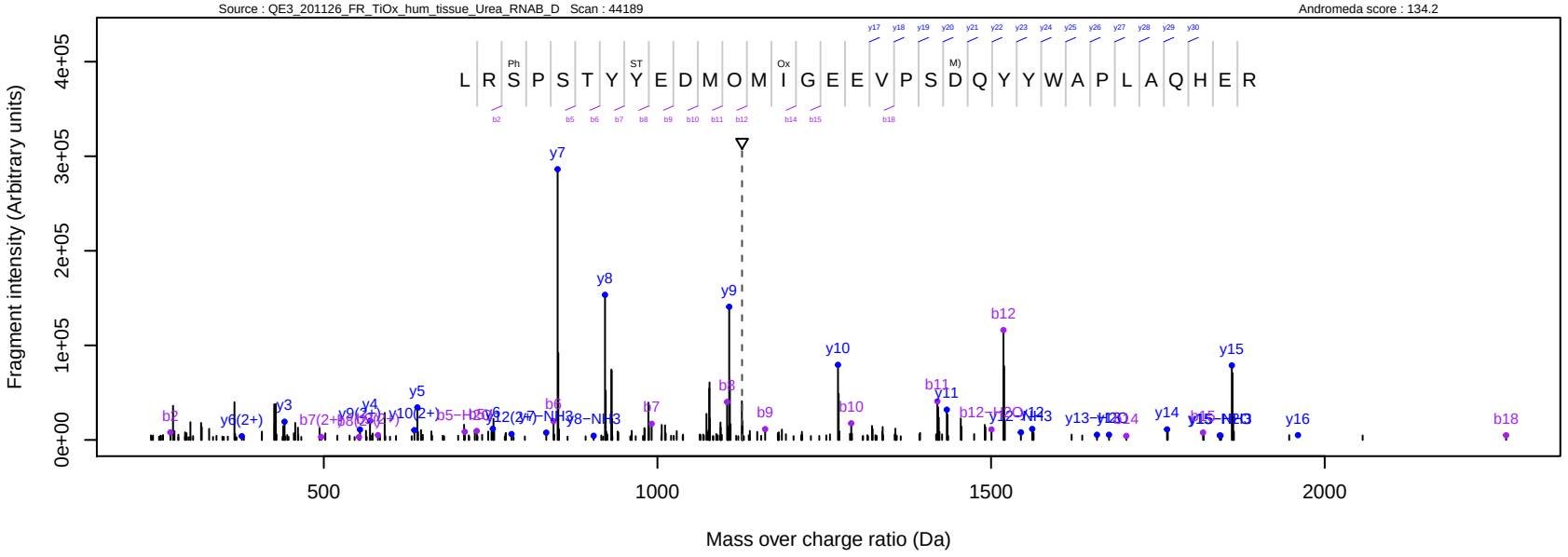
Andromeda score : 134.2



LRS(Phospho (STY))YEDM(Oxidation (M))IGEEVPSDQYYWAPLAQHER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 44189

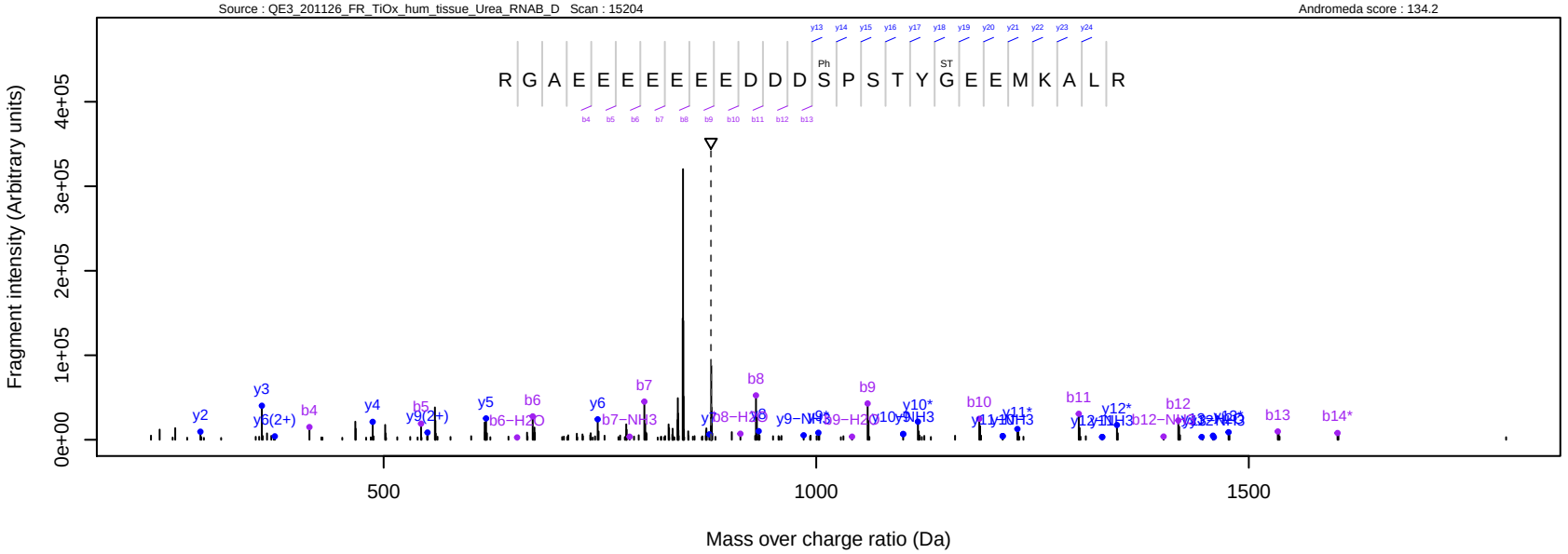
Andromeda score : 134.2



RGAEEEEEEEDDDS(Phospho (STY))GEEMKALR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15204

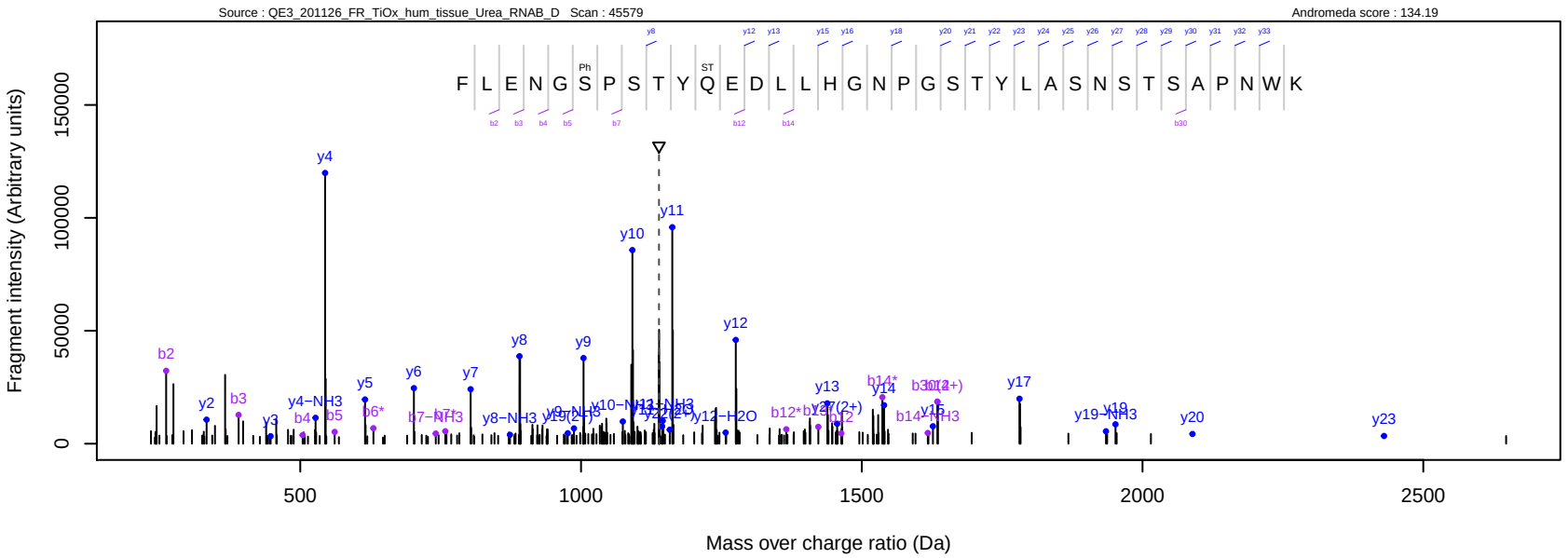
Andromeda score : 134.2



FLENGS(Phospho (STY))QEDLLHGNPGSTYLASNSTSAPNWK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 45579

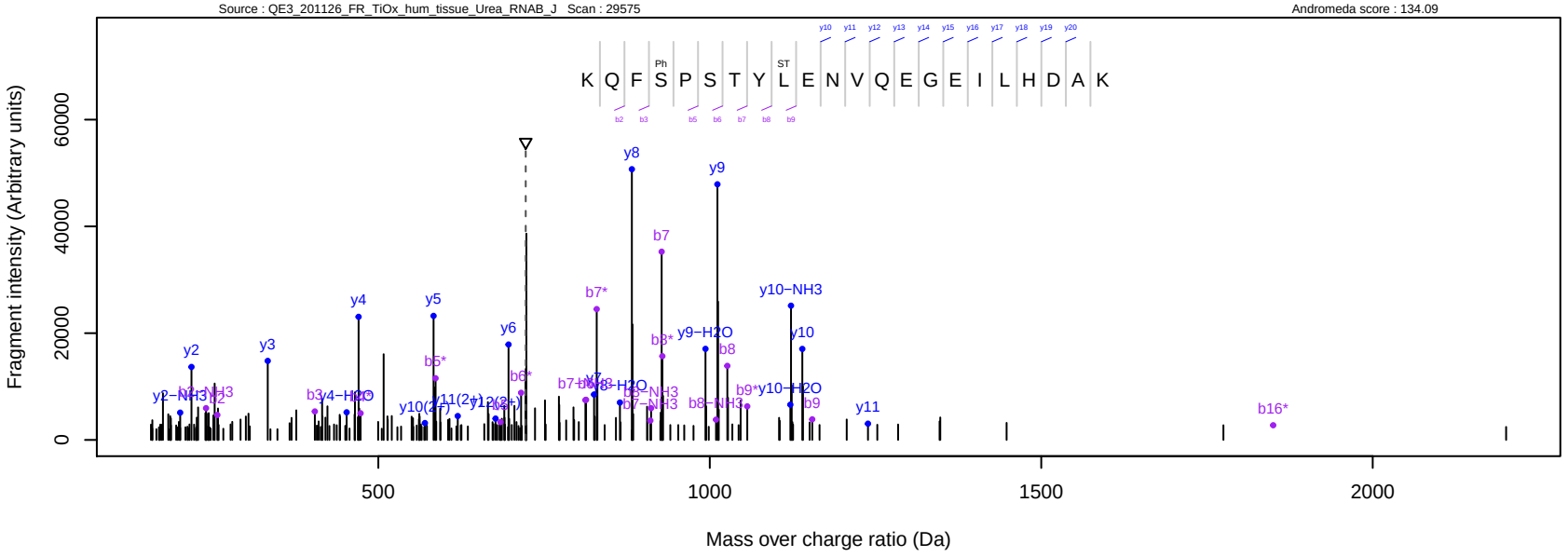
Andromeda score : 134.19



KQFS(Phospho (STY))LENVQEGEILHDAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 29575

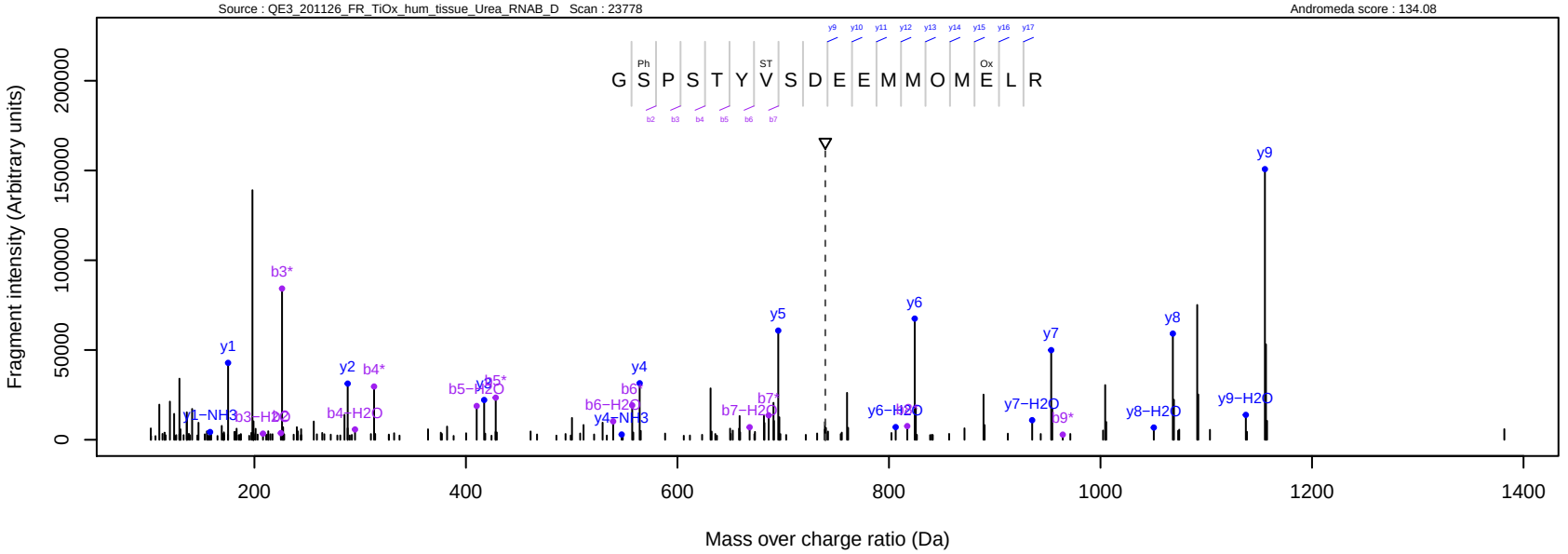
Andromeda score : 134.09



GS(Phospho (STY))VSDEEMM(Oxidation (M))ELR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23778

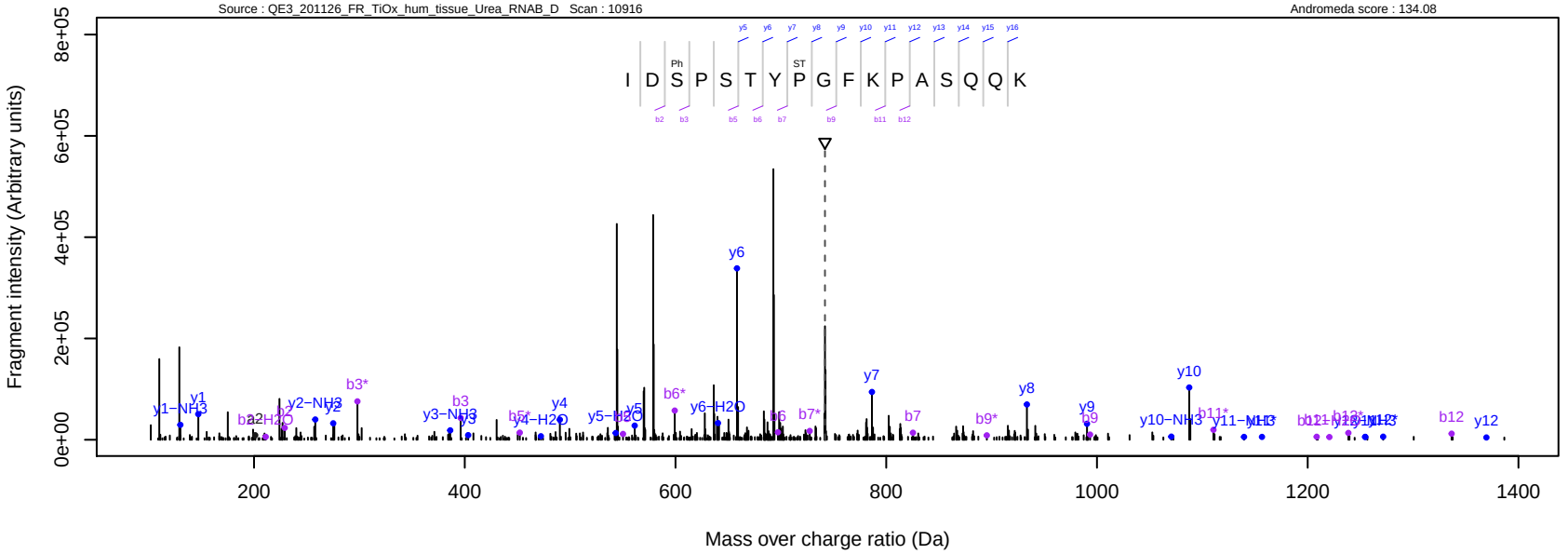
Andromeda score : 134.08



IDS(Phospho (STY))PGFKPASQQK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10916

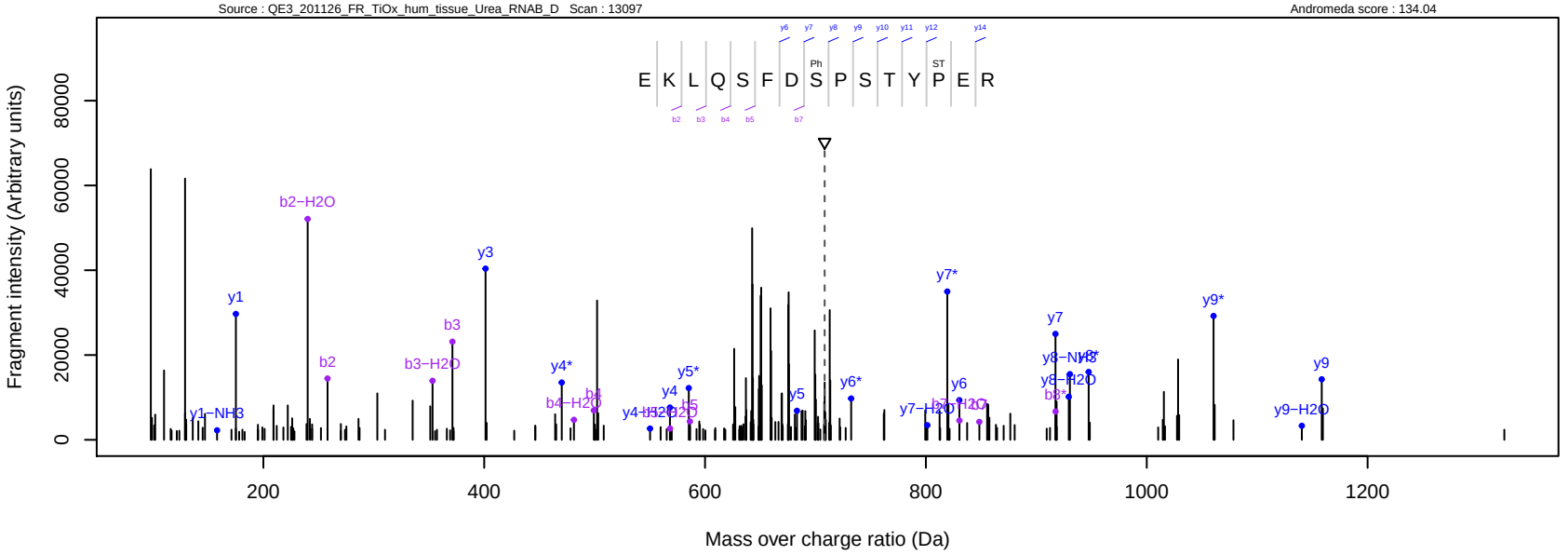
Andromeda score : 134.08

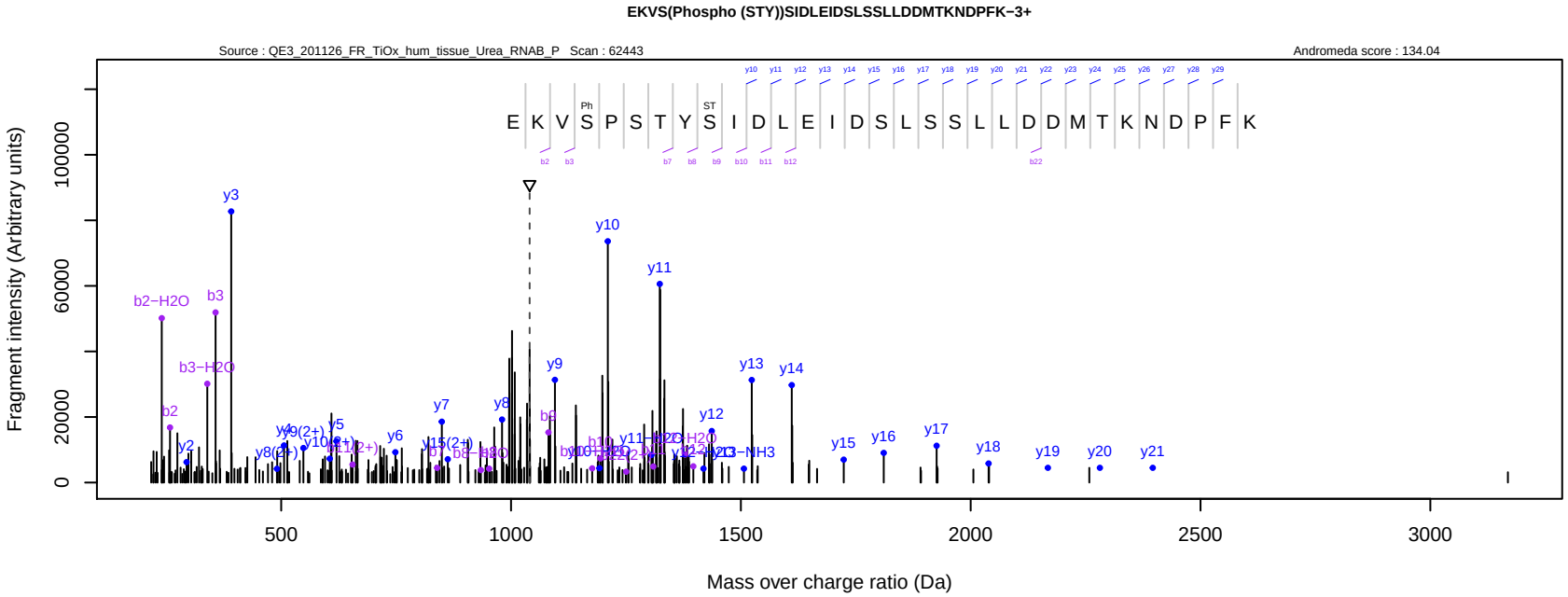


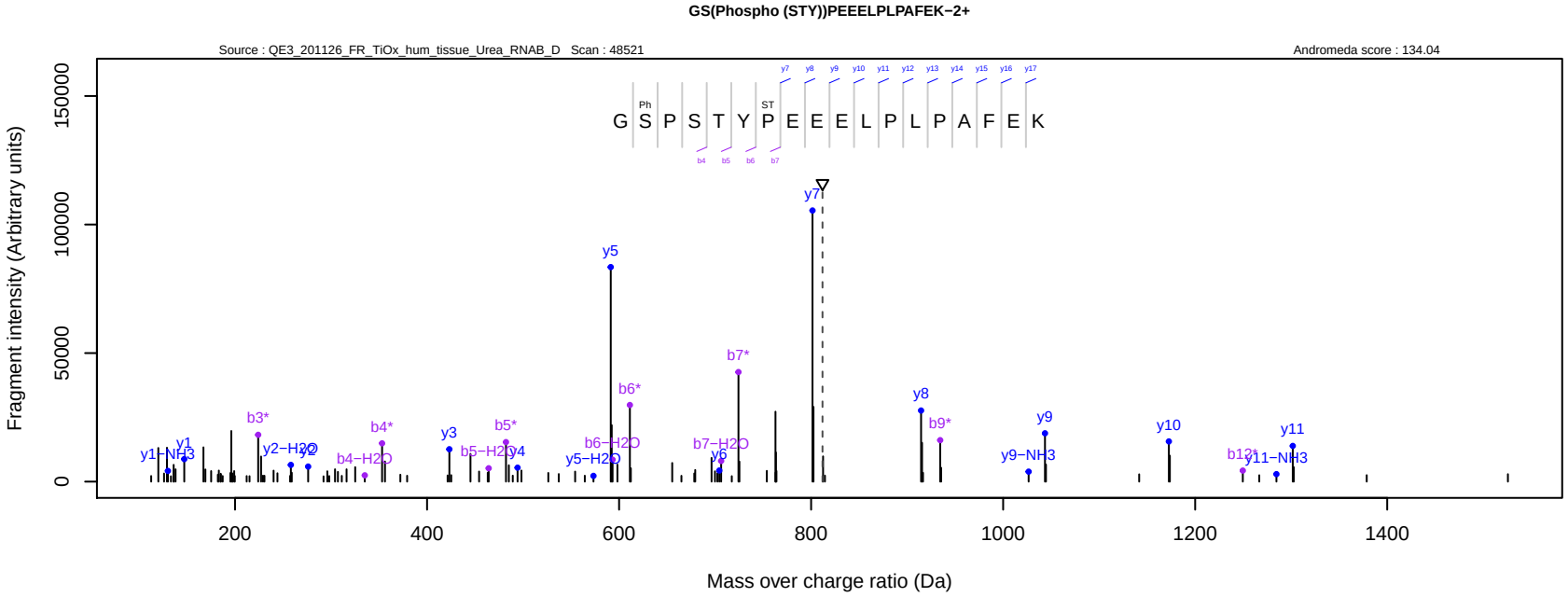
EKLQSFDS(Phospho (STY))PER−2+

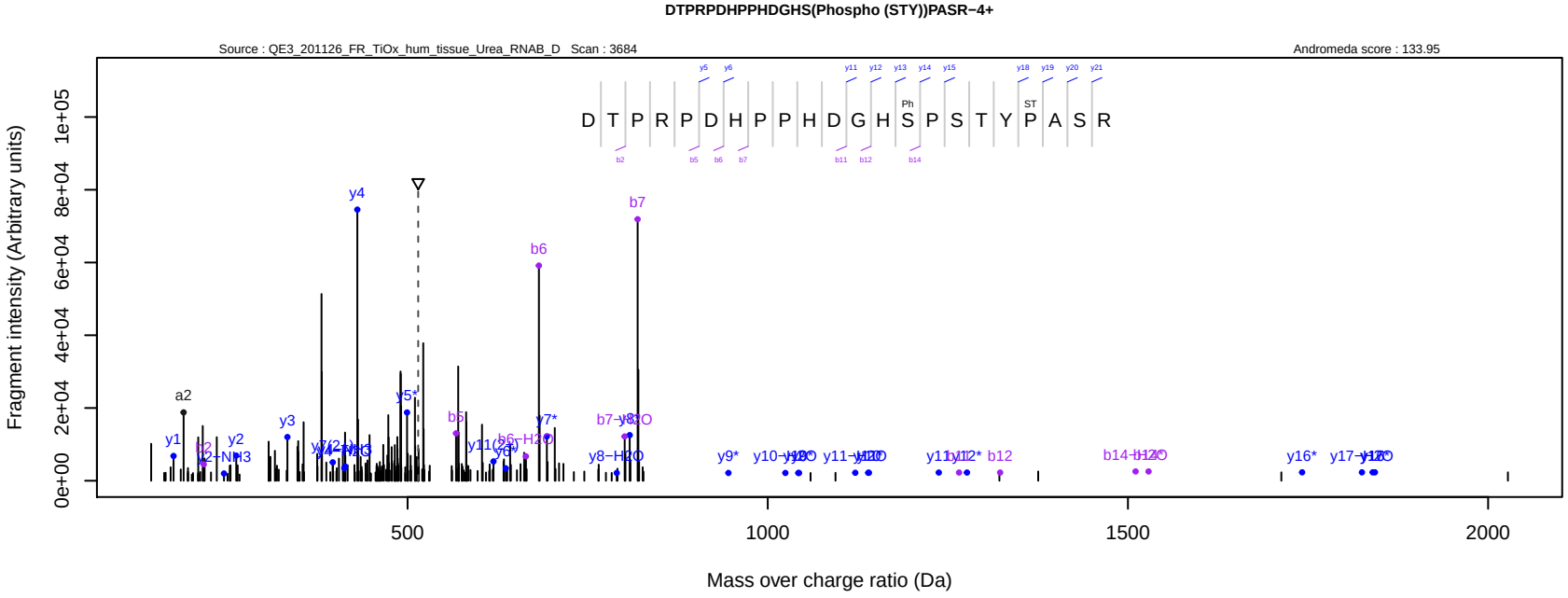
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13097

Andromeda score : 134.04




EKVS(Phospho (STY))SIDLEIDSLSSLLDDMTKNDPFK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 62443
Andromeda score : 134.04
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

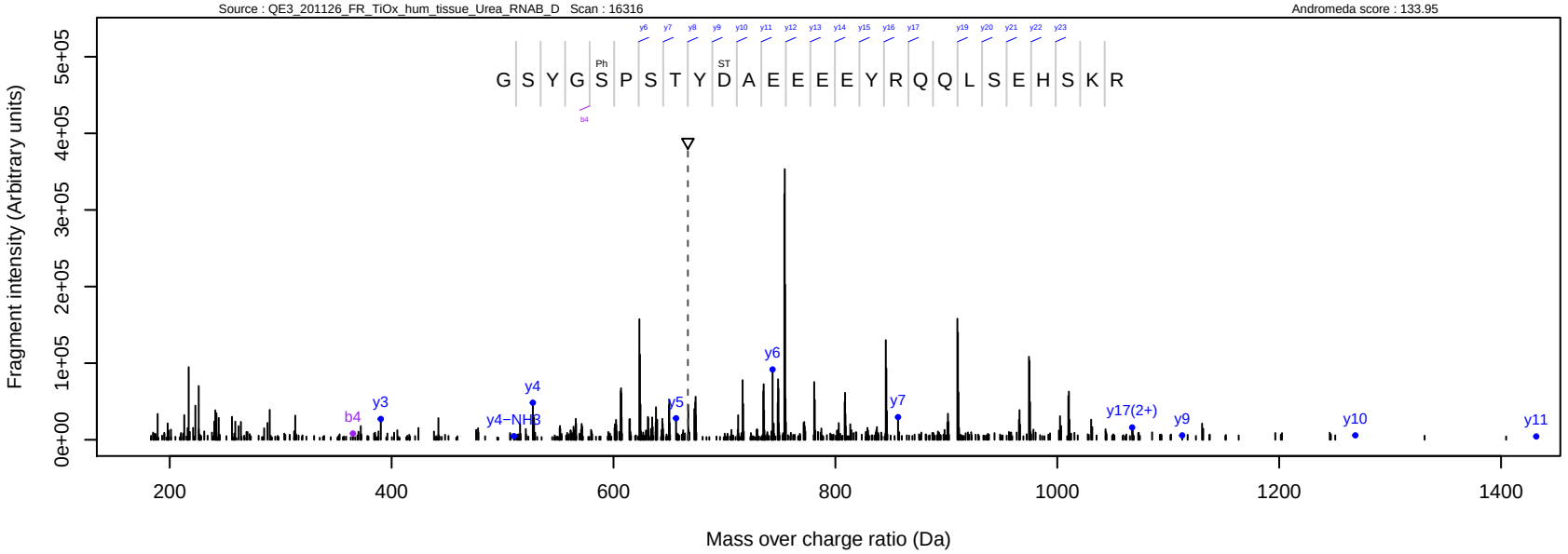

GS(Phospho (STY))PEEELPLPAFEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 48521
Andromeda score : 134.04
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DTPRPDHPPHDGHS(Phospho (STY))PASR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 3684
Andromeda score : 133.95
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

GSYGS(Phospho (STY))DAEEEEYRQQLSEHSKR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16316

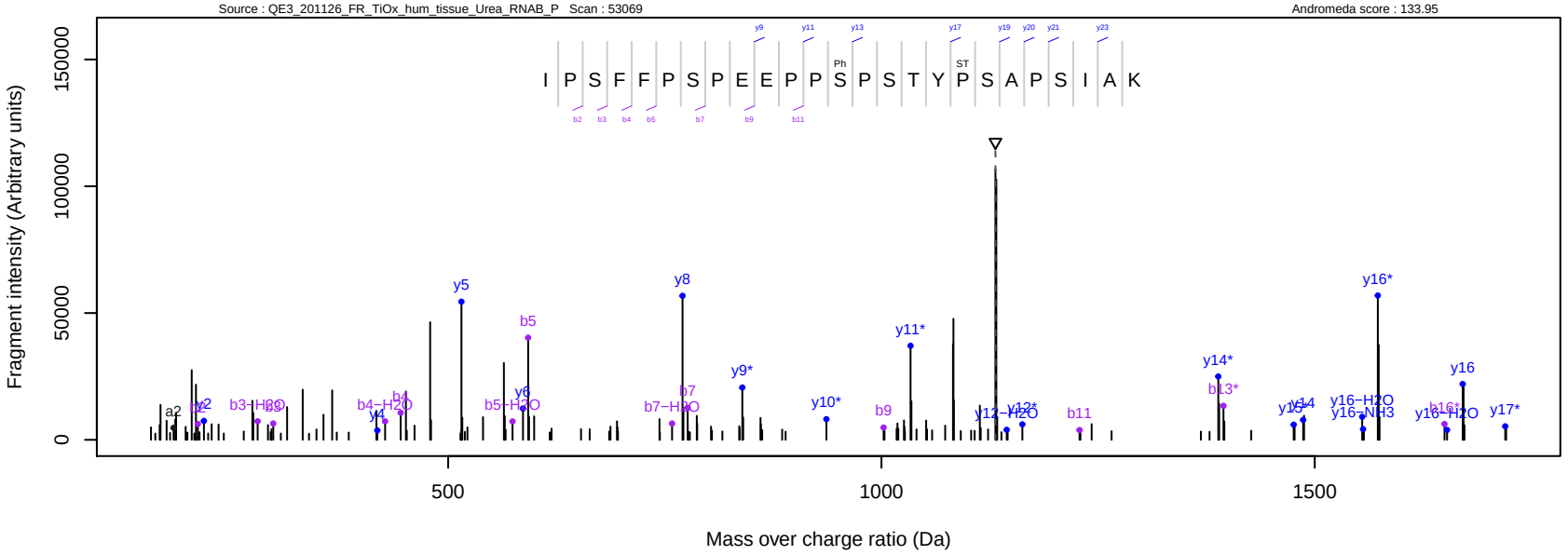
Andromeda score : 133.95



IPSFFPSPEEPPS(Phospho (STY))PSAPSIAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 53069

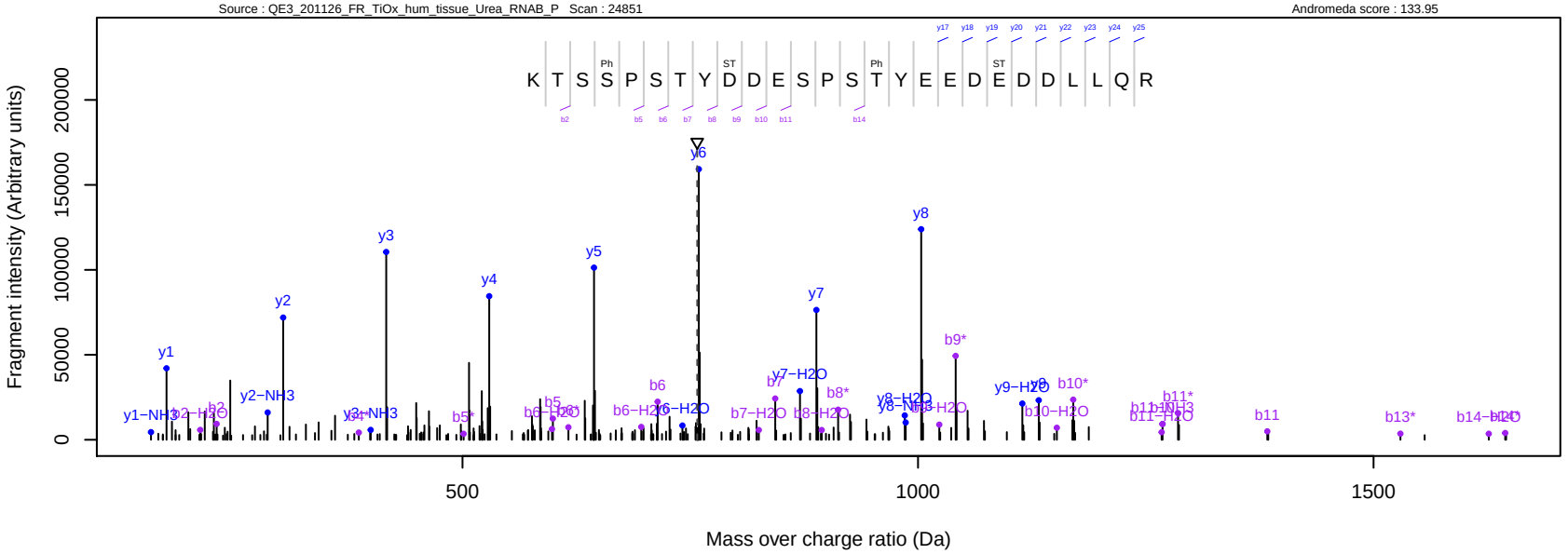
Andromeda score : 133.95

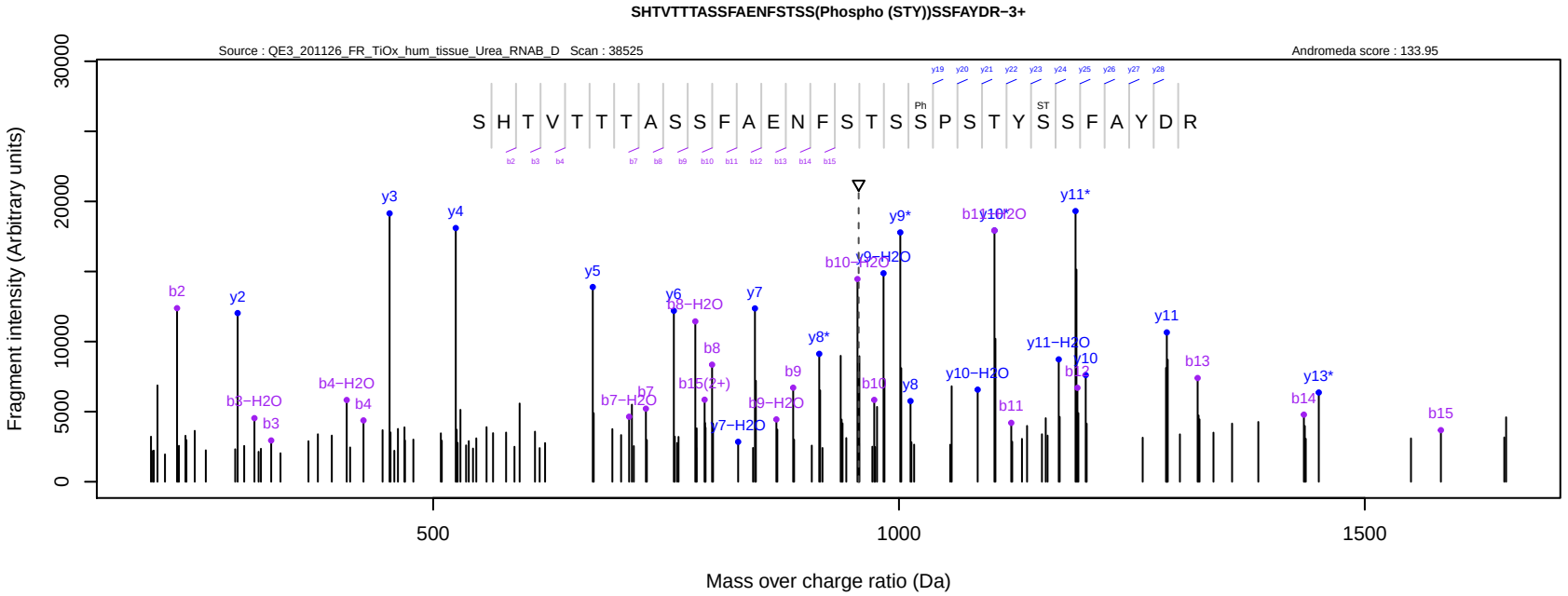


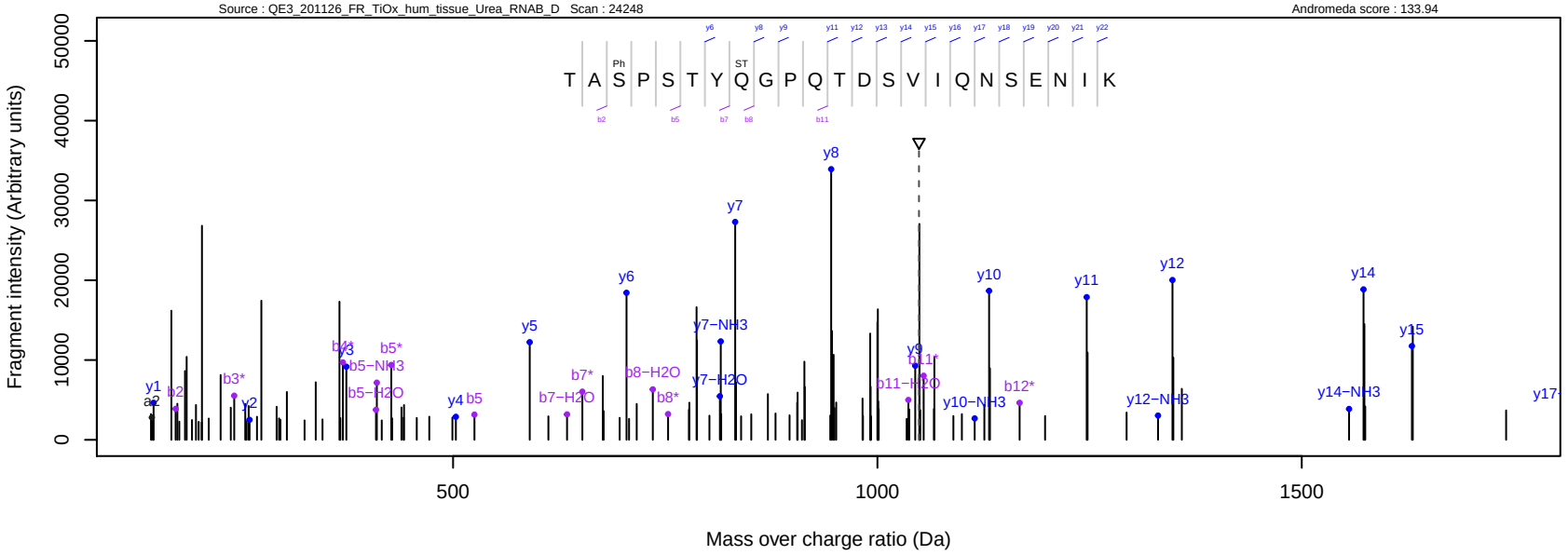
KTSS(Phospho (STY))DDES(Phospho (STY))EEDEDDLLQR−3+

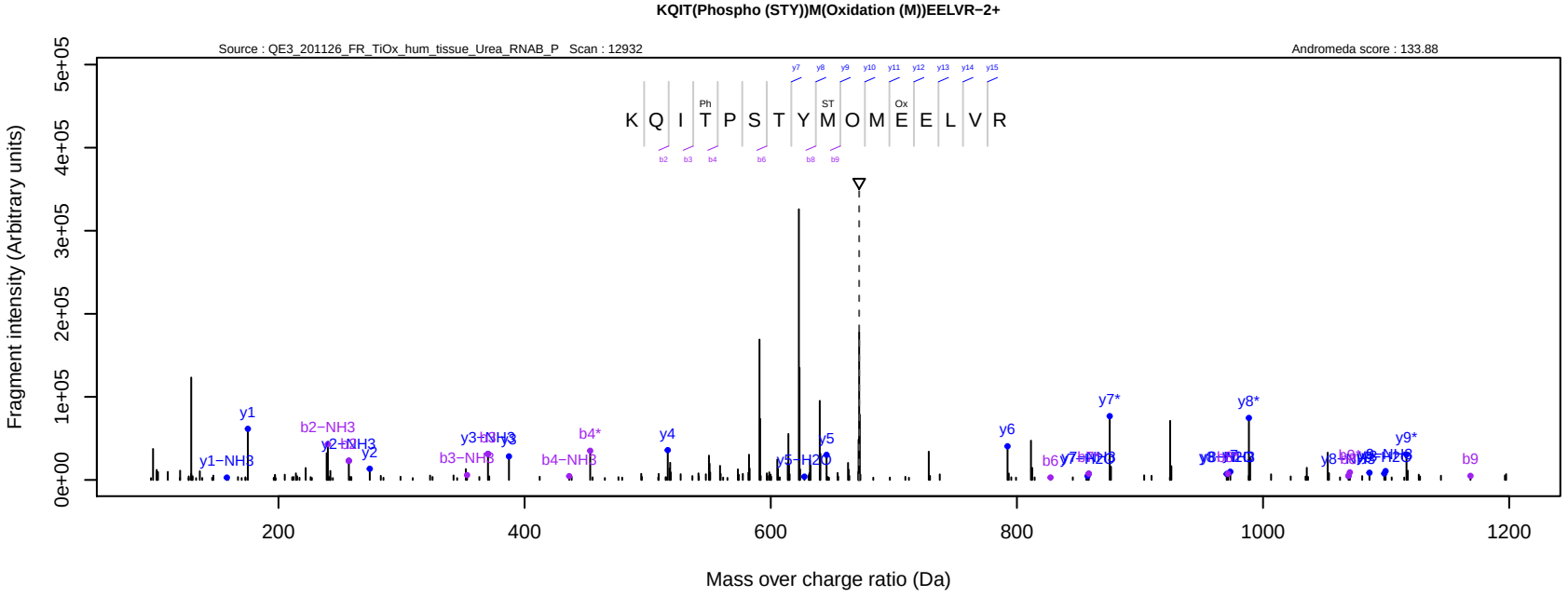
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 24851

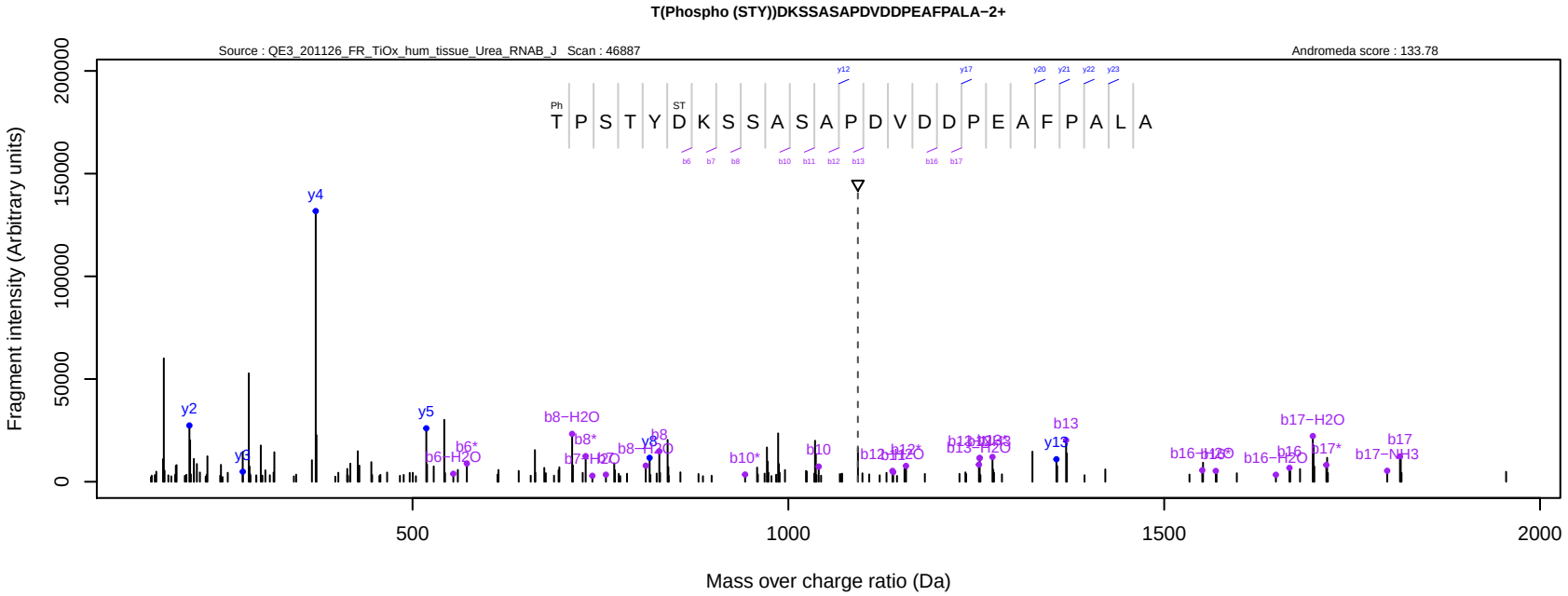
Andromeda score : 133.95

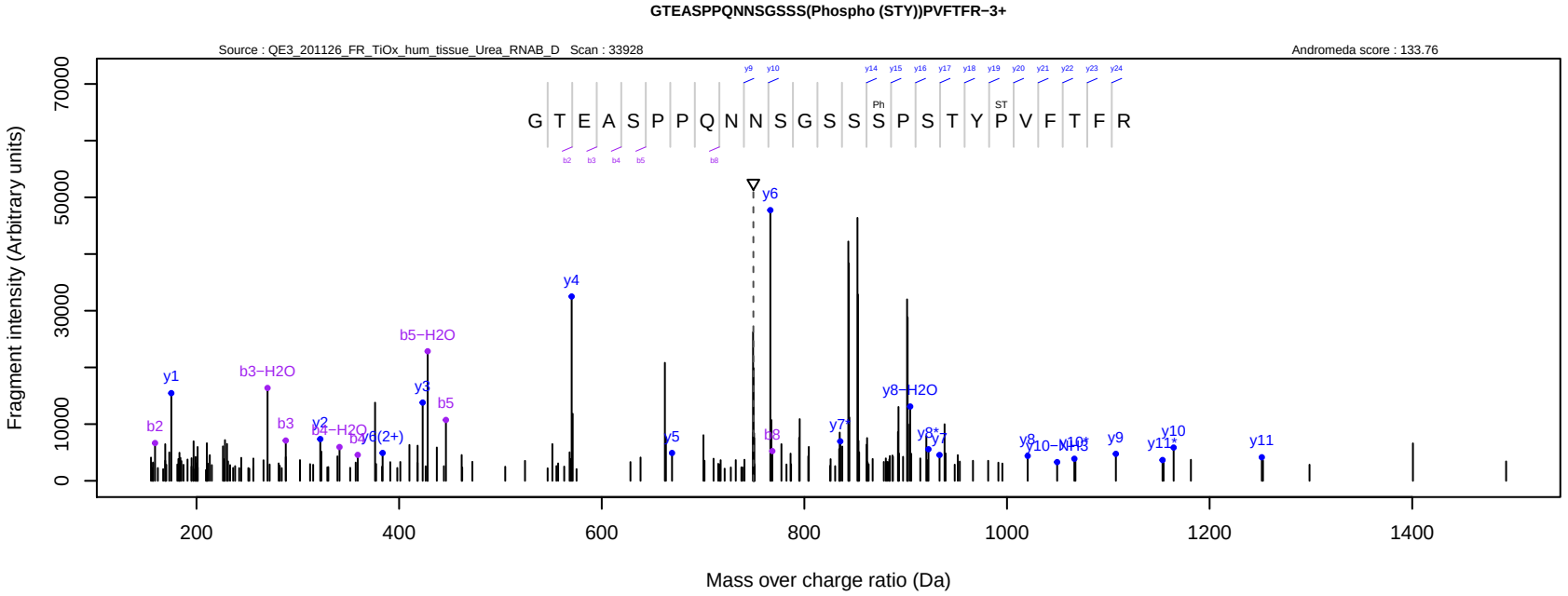


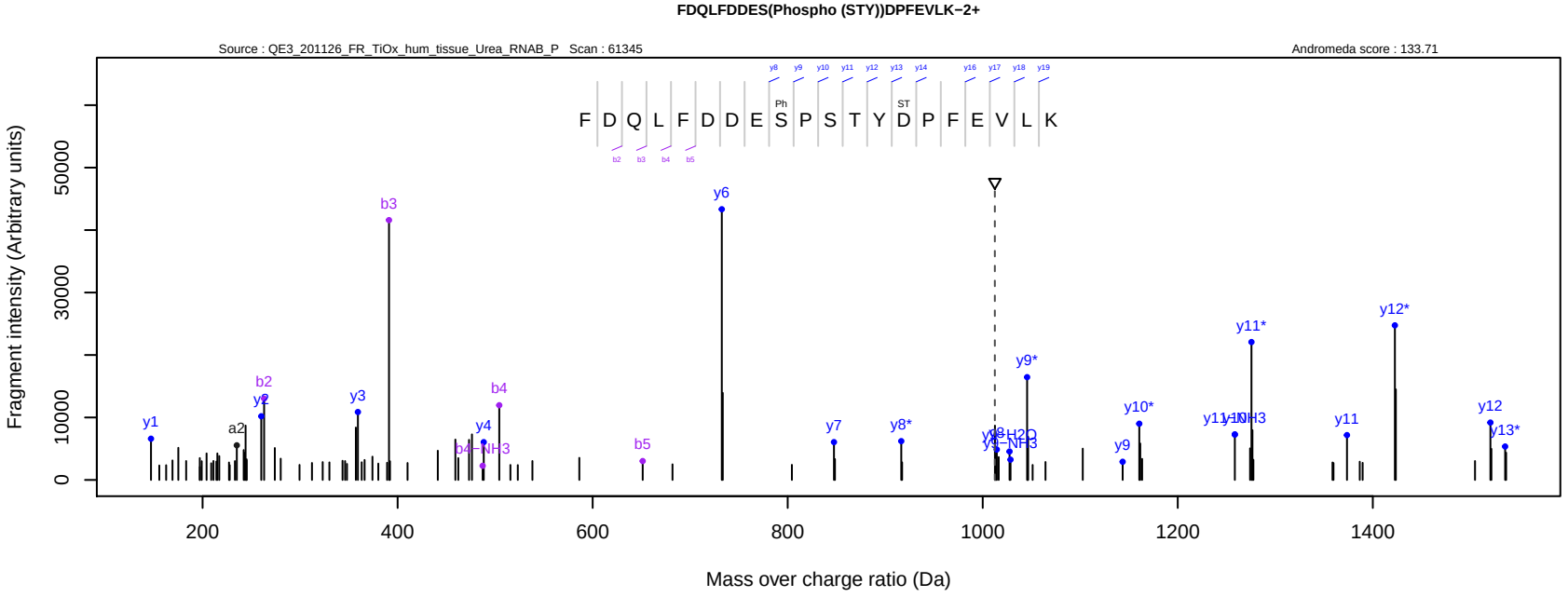

SHTVTTTASSFAENFSTSSPSTYSSFAYDR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 38525
Andromeda score : 133.95
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

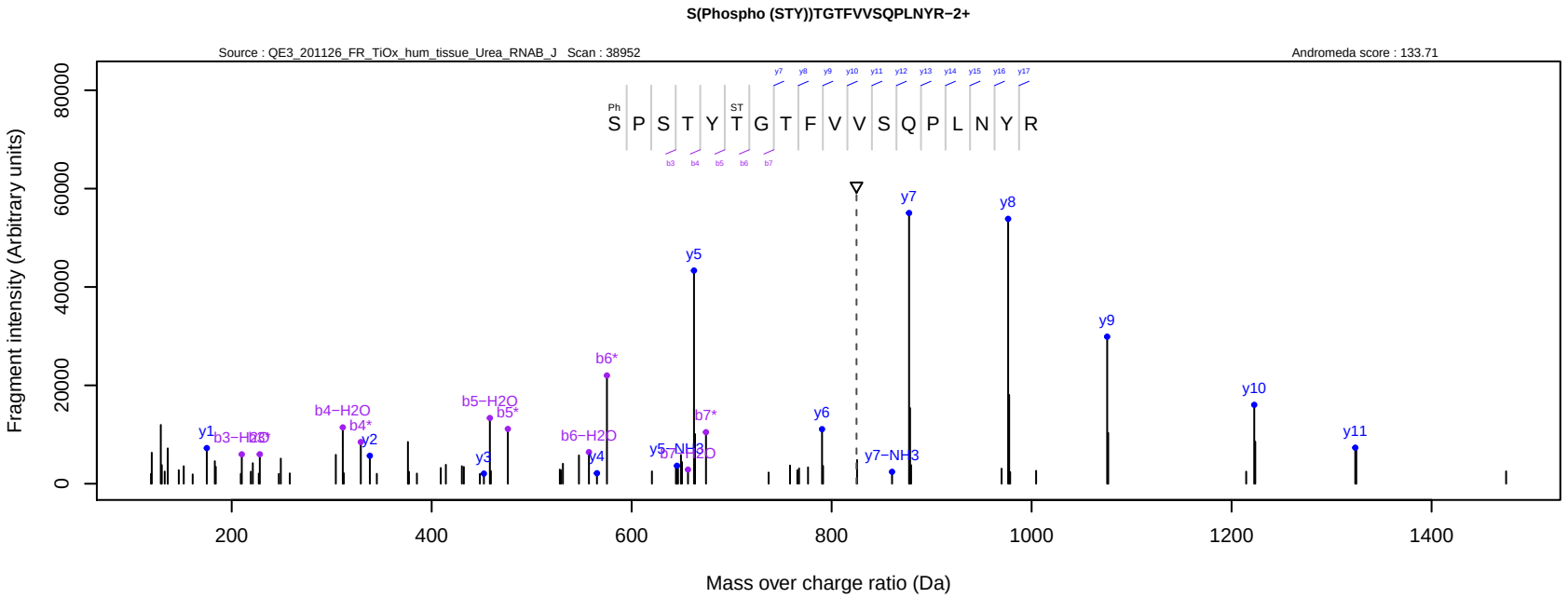

TASPSTYQGPQTDSVIQNSENIK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 24248
Andromeda score : 133.94
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

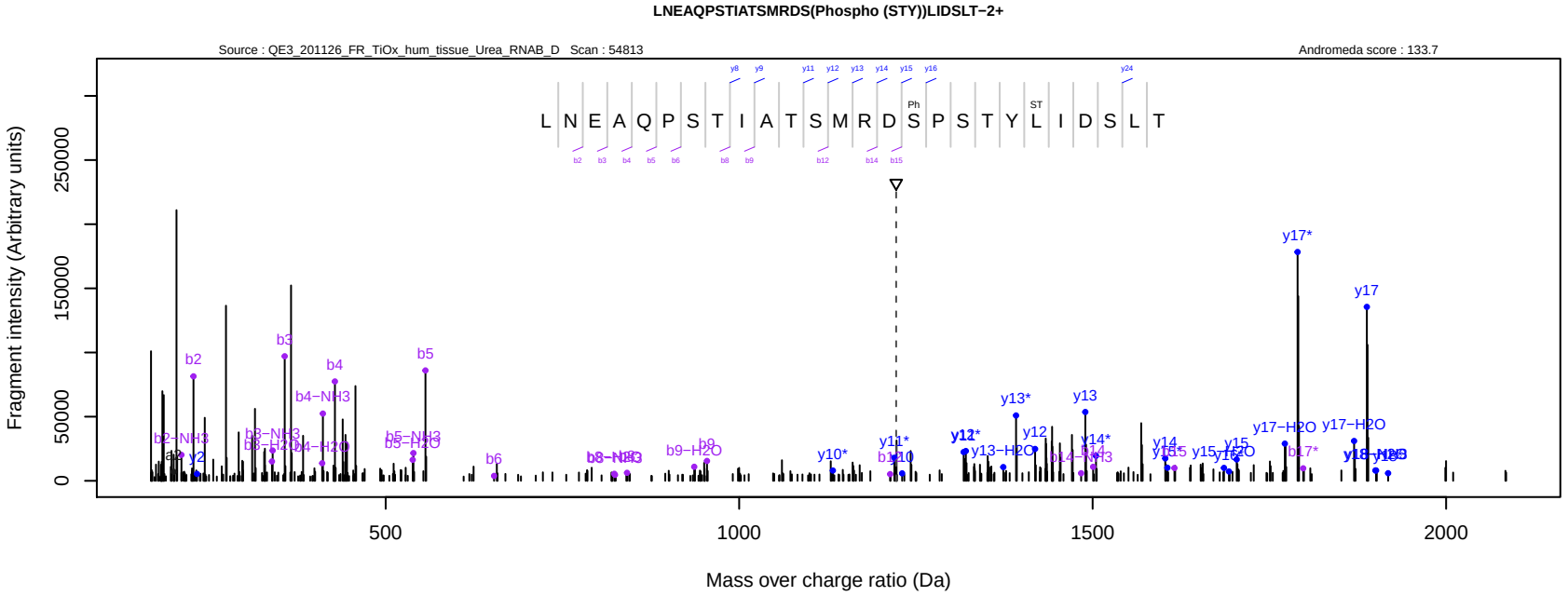

KQITPSTYMOMEELVR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 12932
Andromeda score : 133.88
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

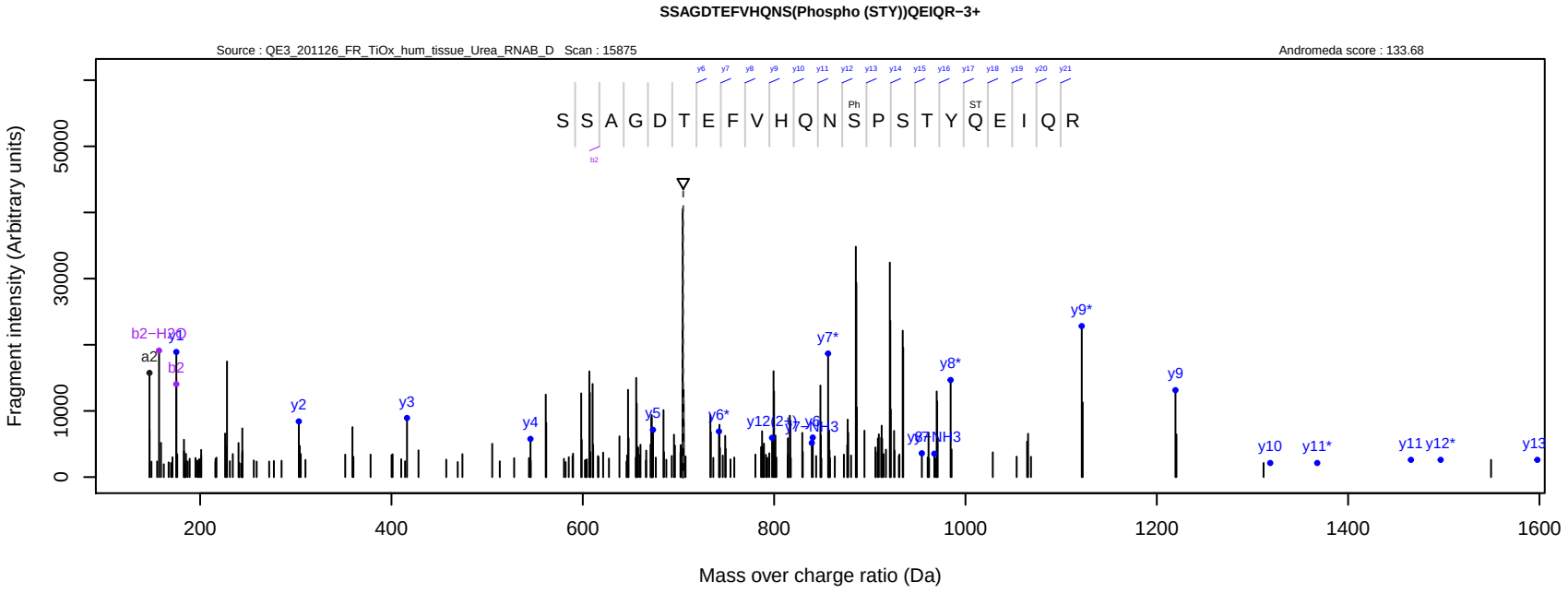

T(Phospho (STY))DKSSASAPDVDDPEAFPALA−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 46887
Andromeda score : 133.78
Ph
ST
T P S T Y D K S S A S A P D V D D P E A F P A L A
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GTEASPPQNNSGSSS(Phospho (STY))PVFTFR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 33928
Andromeda score : 133.76
Ph
ST
G T E A S P P Q N N S G S S S P S T Y P V F T F R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


FDQLFDDES(Phospho (STY))DPFEVLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 61345
Andromeda score : 133.71
Ph
ST
F D Q L F D D E S P S T Y D P F E V L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))TGTFVVSQPLNYR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 38952
Andromeda score : 133.71
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

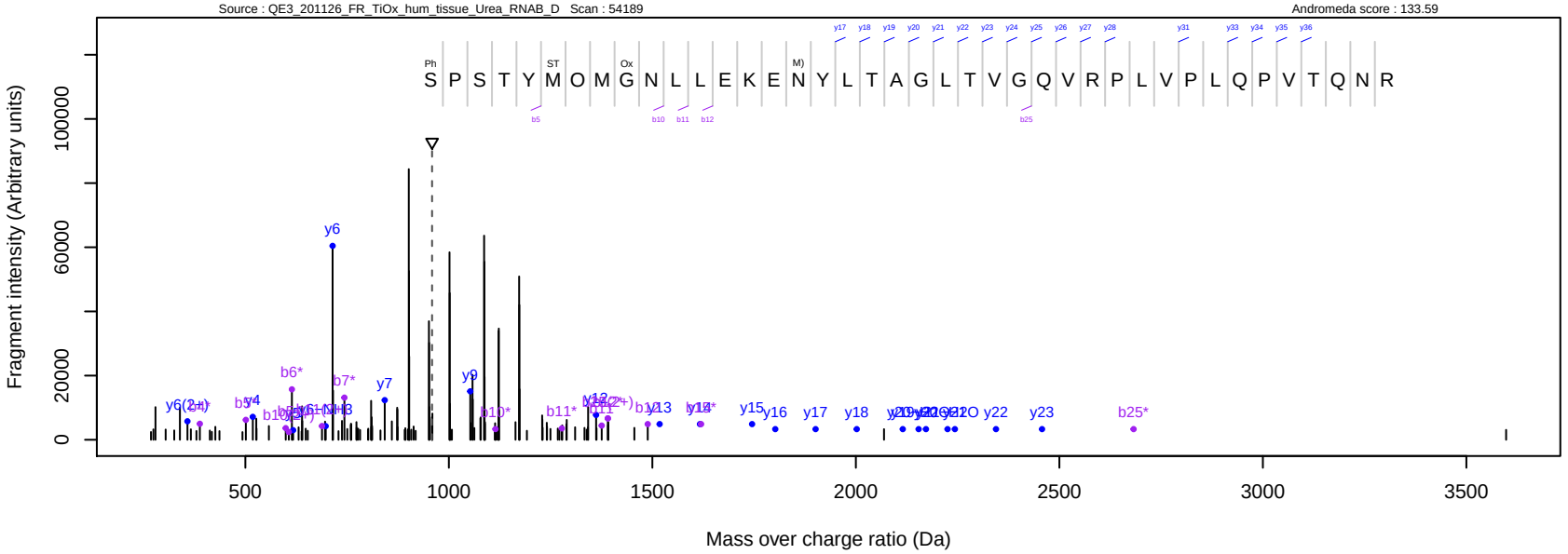

LNEAQPSTIATSMRDS(Phospho (STY))LIDSLT−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 54813
Andromeda score : 133.7
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SSAGDTEFVHQNS(Phospho (STY))QEIQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15875
Andromeda score : 133.68
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

S(Phospho (STY))M(Oxidation (M))GNLLEKENYLTAGLTVGQVRPLVPLQPVTQNR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 54189

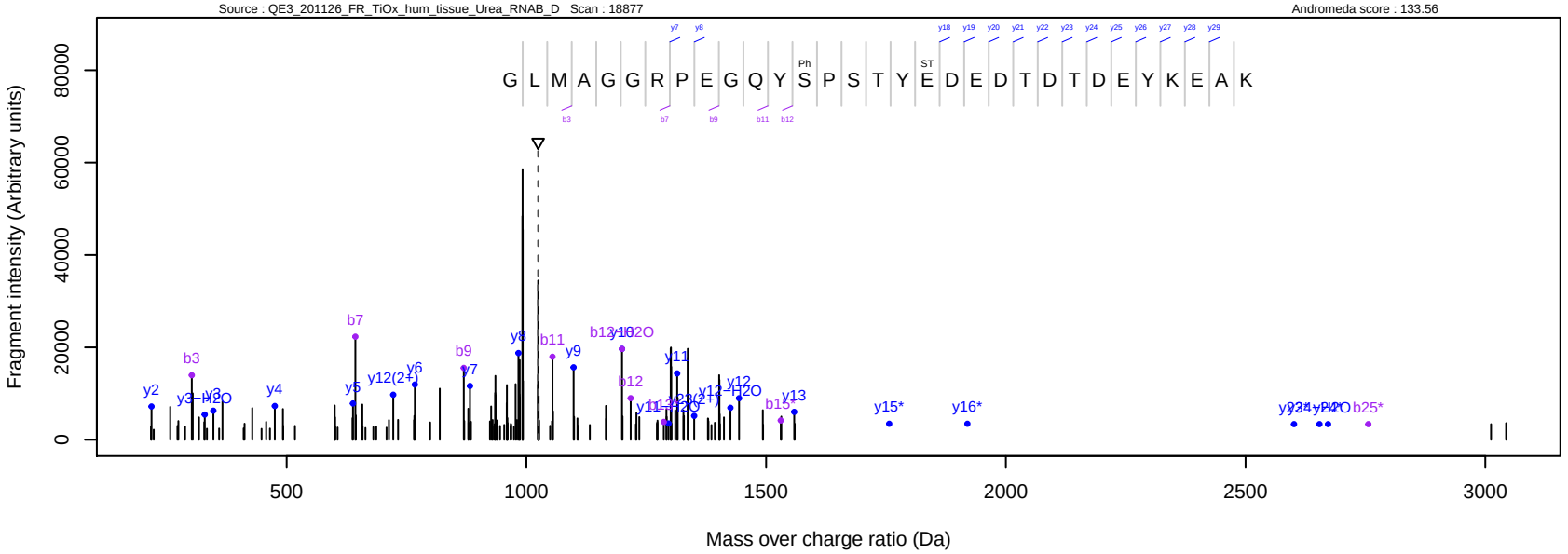
Andromeda score : 133.59



GLMAGGRPEGQYS(Phospho (STY))EDEDTDTDEYKEAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18877

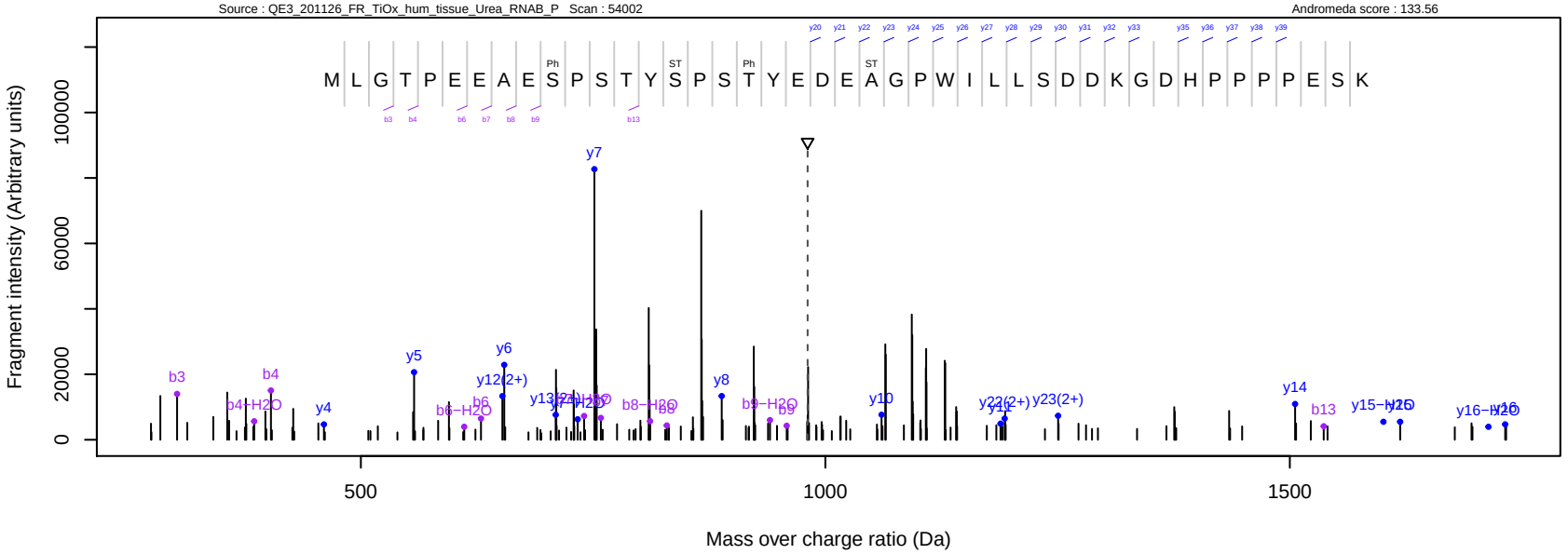
Andromeda score : 133.56



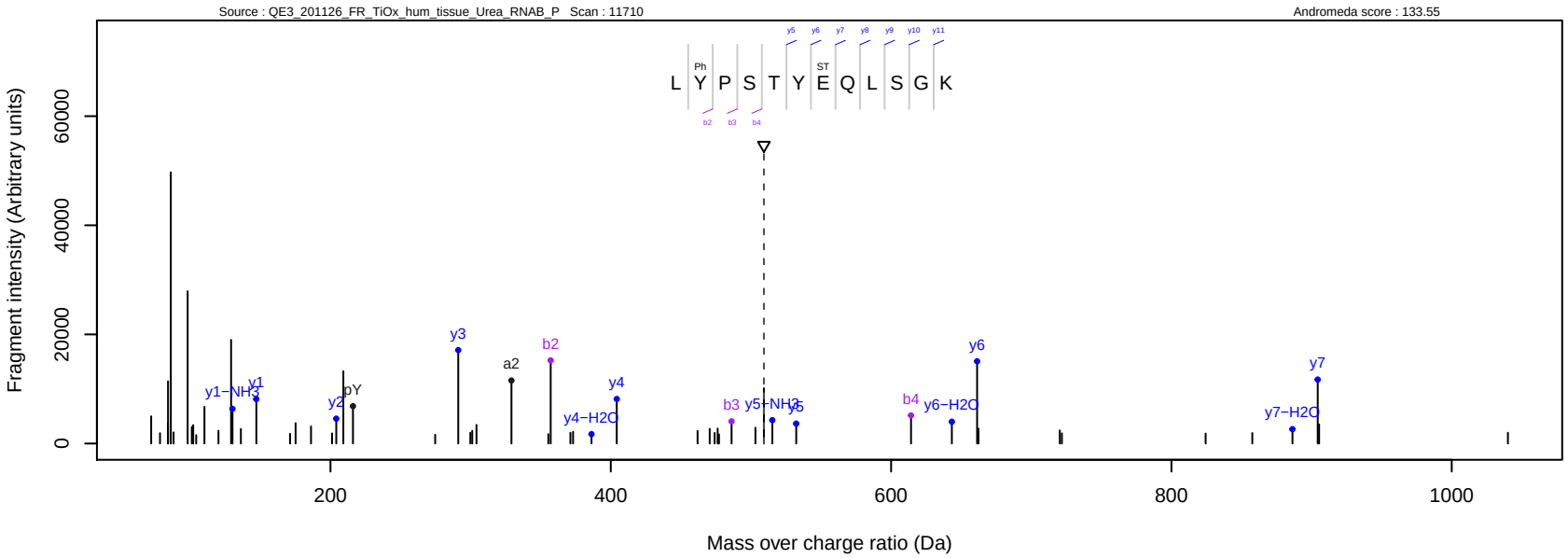
MLGTPEEAES(Phospho (STY))S(Phospho (STY))EDEAGPWILLSDDKGDHPPPPESK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 54002

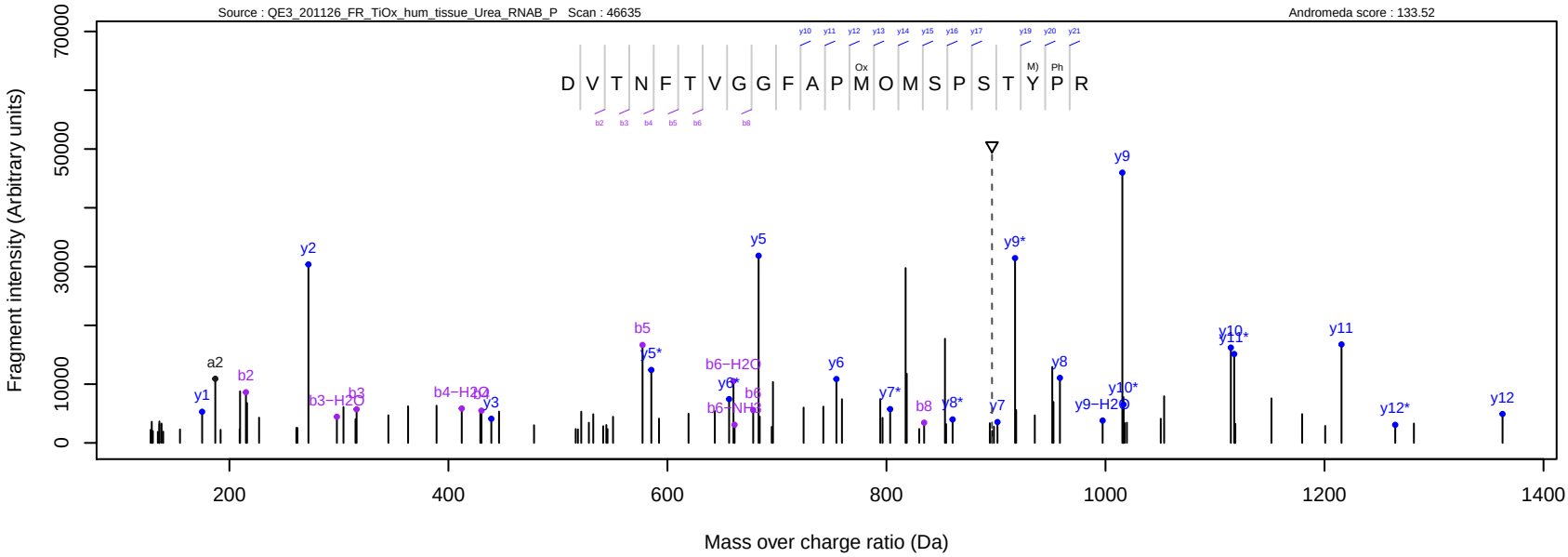
Andromeda score : 133.56



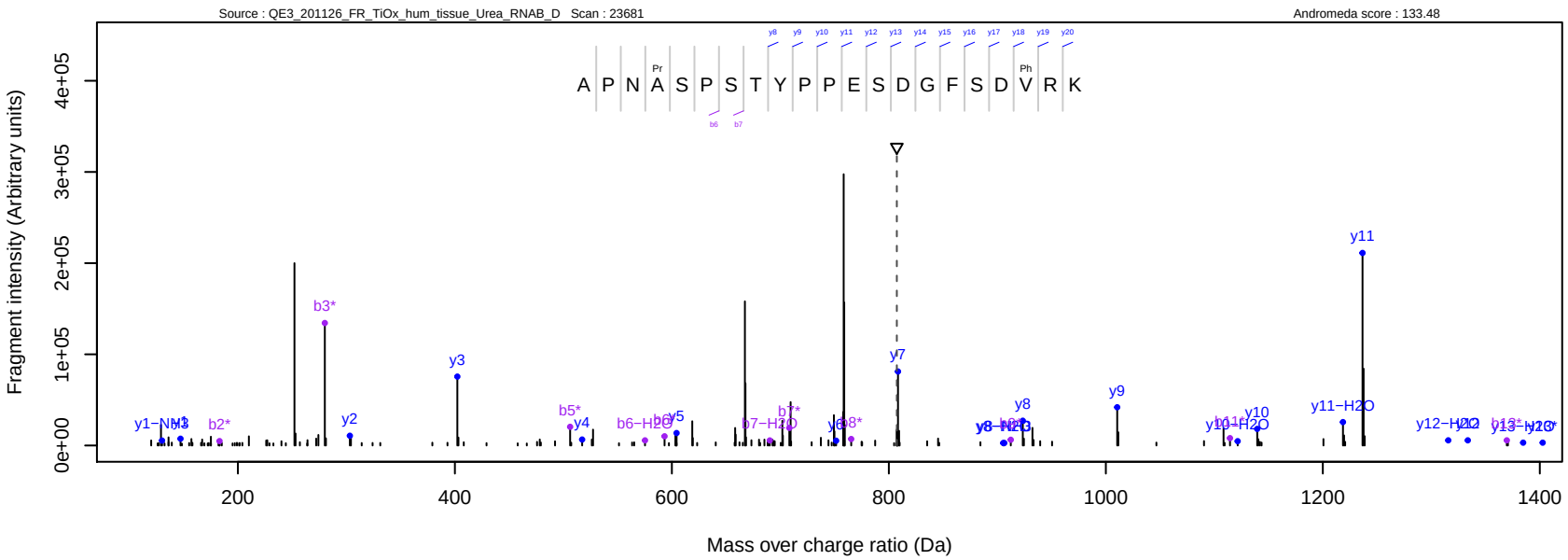
LY(Phospho (STY))EQLSGK−2+



DVTNFTVGGFAPM(Oxidation (M))S(Phospho (STY))PR−2+

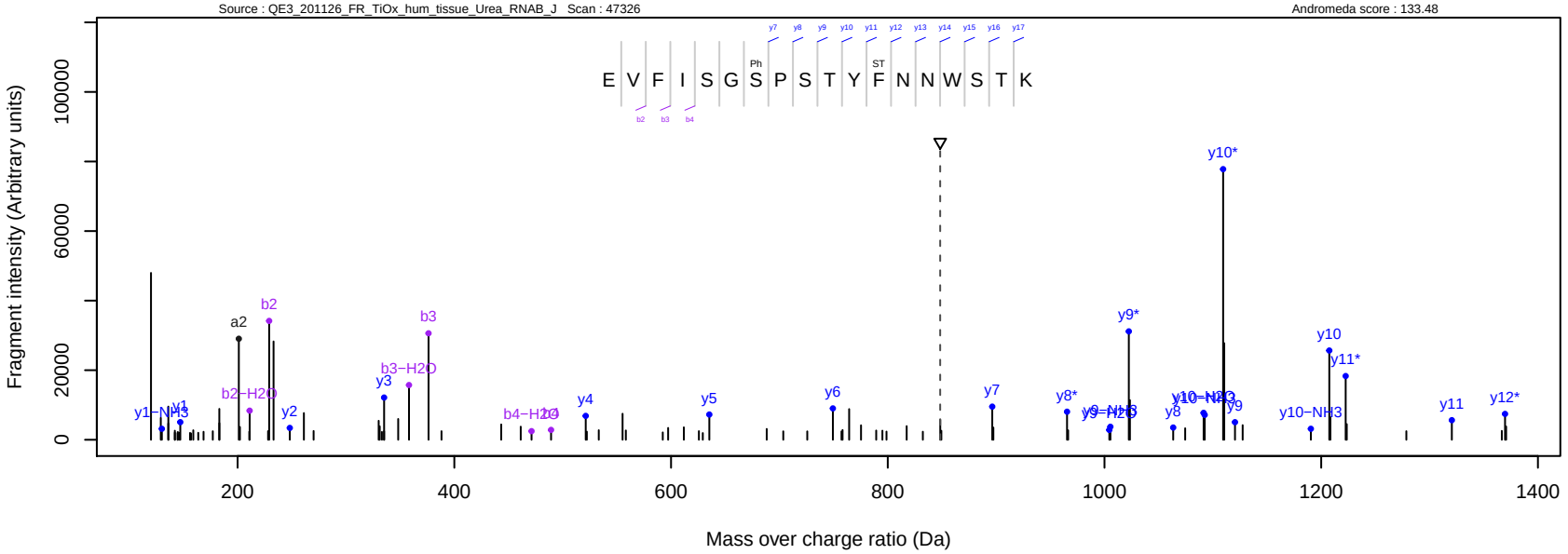


(Acetyl (Protein N−term))AS(Phospho (STY))PPESDGFSDVRK−2+



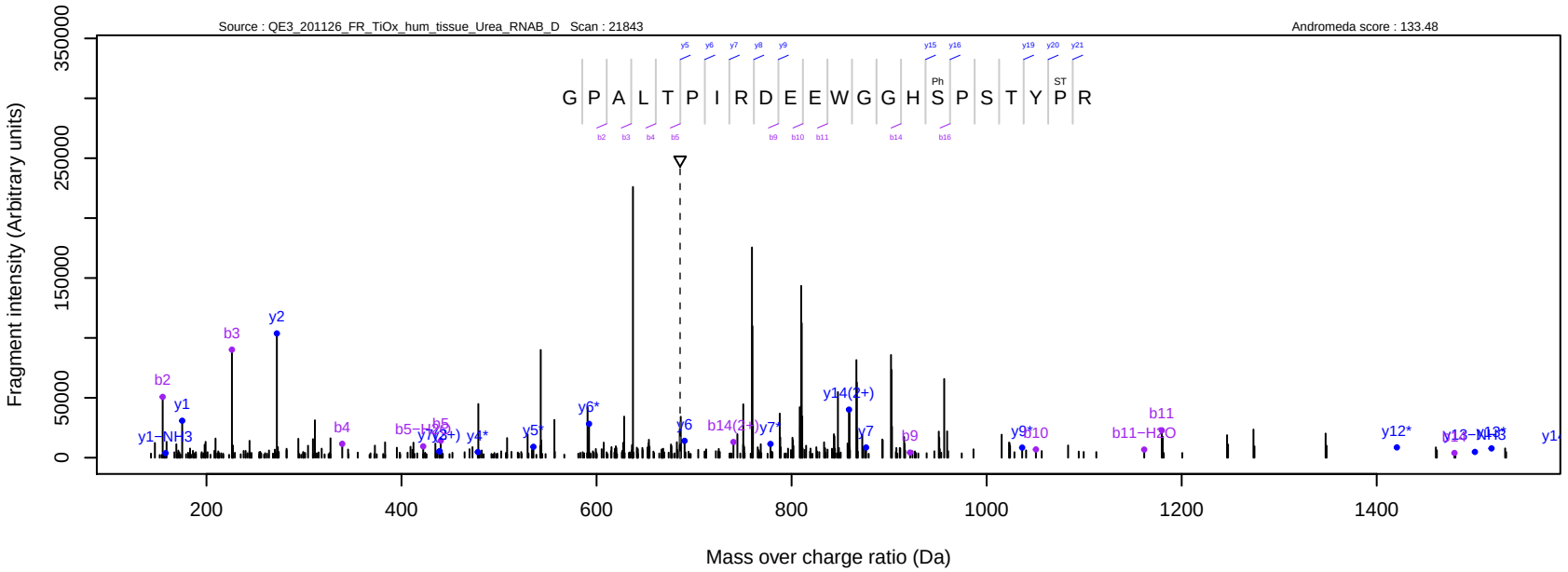
EVFISGS(Phospho (STY))FNNWSTK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 47326 Andromeda score : 133.48



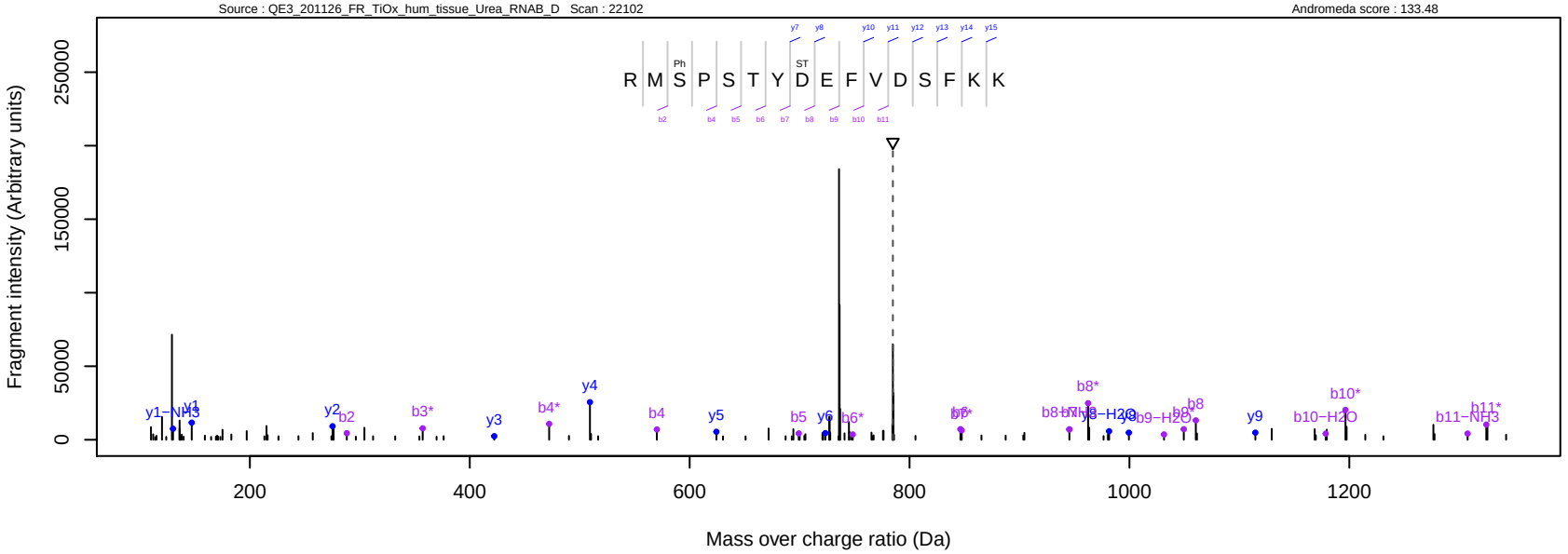
GPALTPIRDEEWGGHS(Phospho (STY))PR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21843 Andromeda score : 133.48



RMS(Phospho (STY))DEFVDSFKK−2+

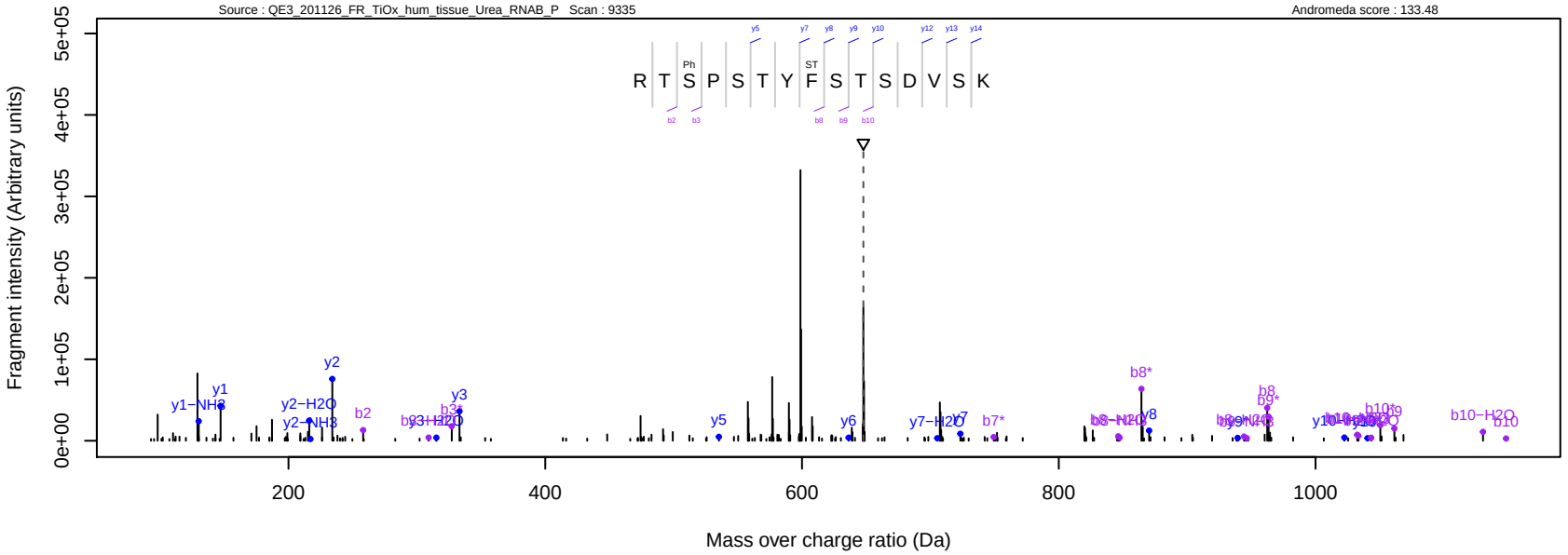
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22102 Andromeda score : 133.48



RTS(Phospho (STY))FSTSDVSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 9335

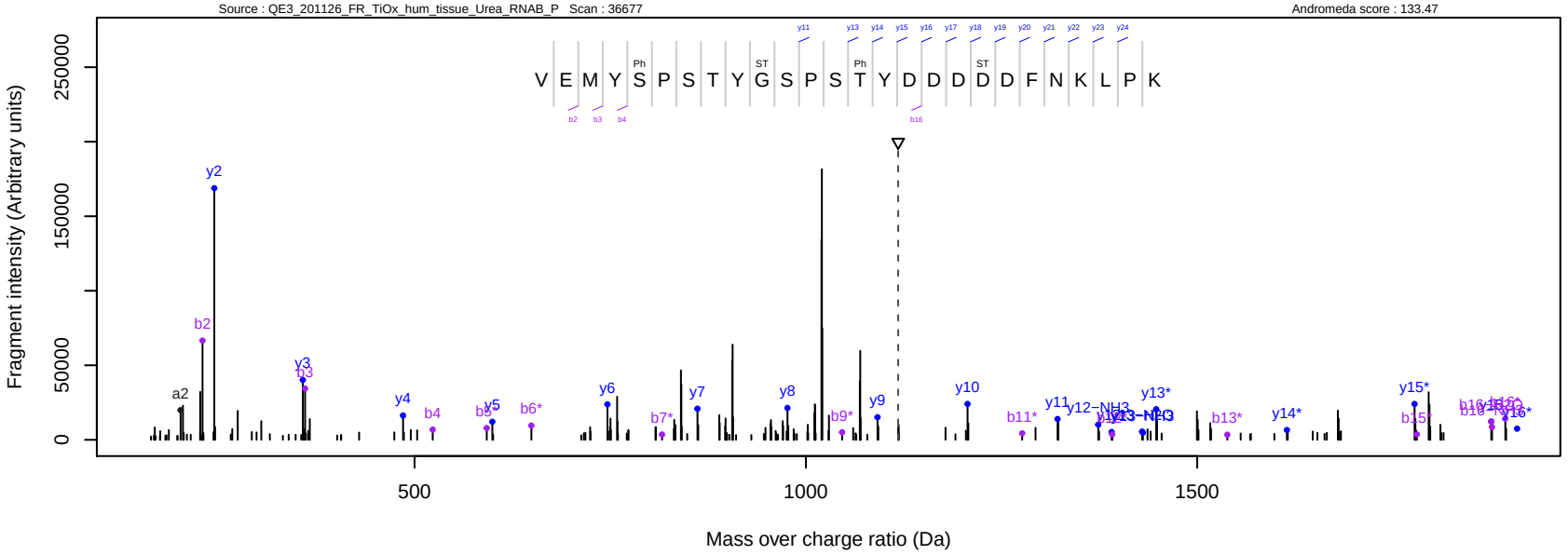
Andromeda score : 133.48



VEMYS(Phospho (STY))GS(Phospho (STY))DDDDDFNKLPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 36677

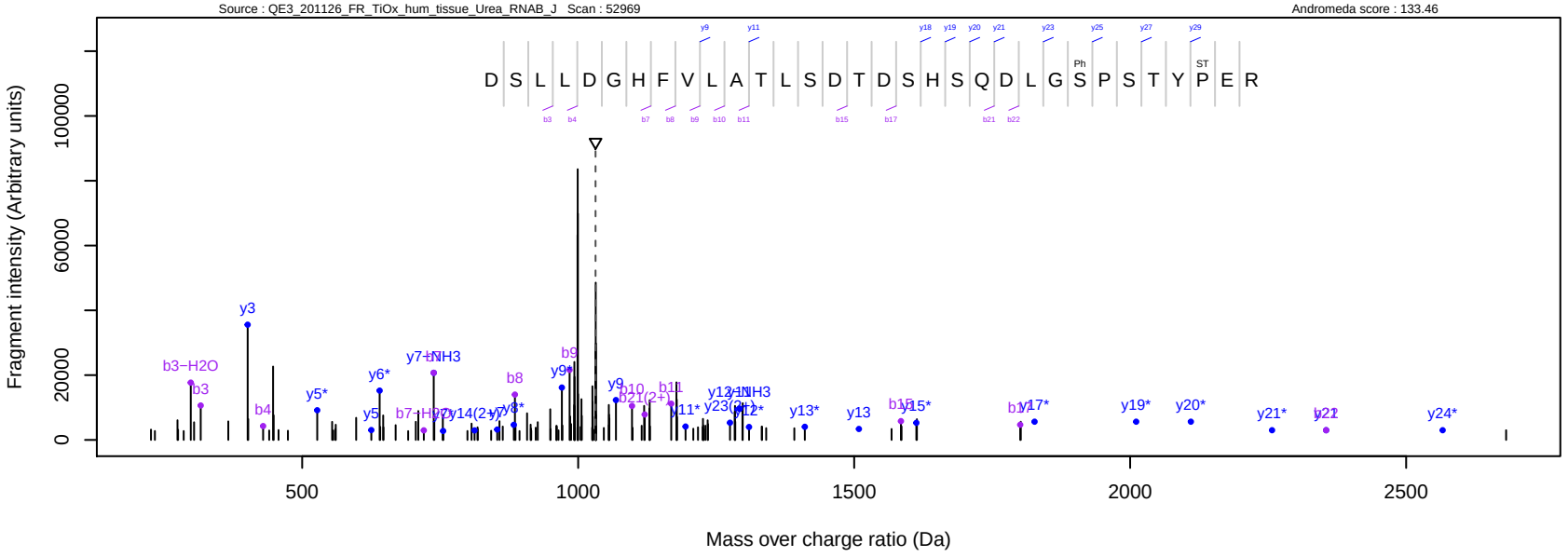
Andromeda score : 133.47



DSLLDGHFVLATLSDTDSHSQDLGS(Phospho (STY))PER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 52969

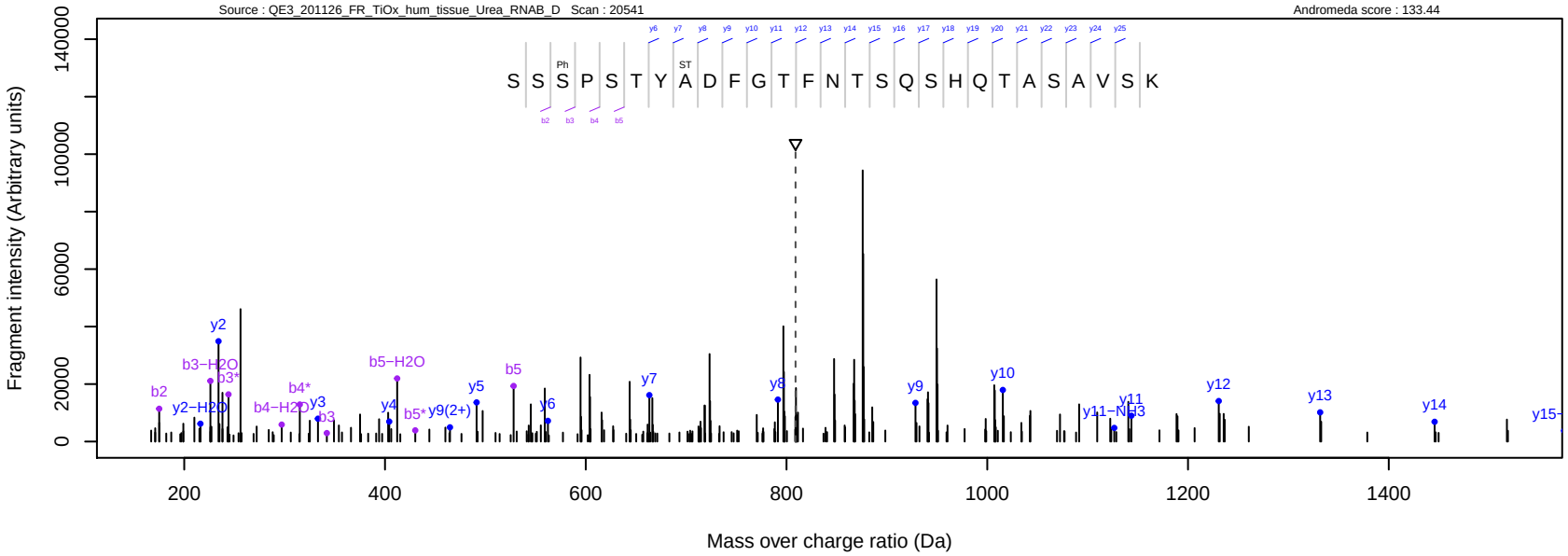
Andromeda score : 133.46



SSS(Phospho (STY))ADFGTFNTSQSHQTASAVSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20541

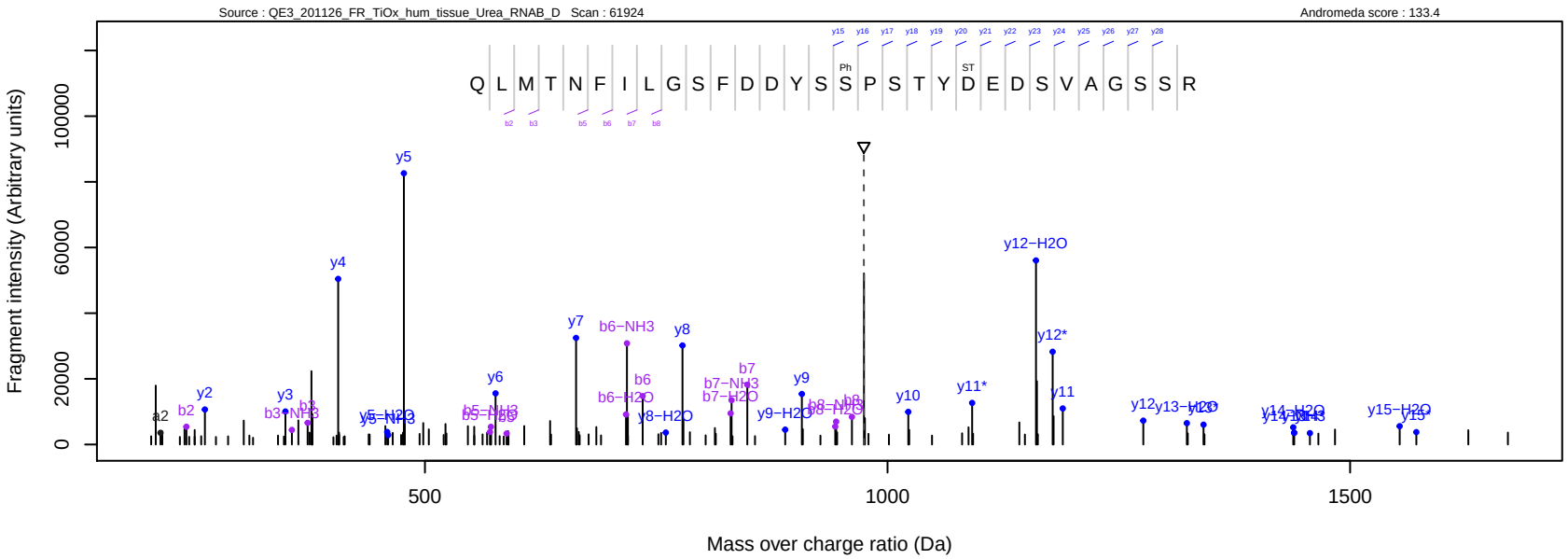
Andromeda score : 133.44



QLMTNFILGSFDDYSS(Phospho (STY))DEDSVAGSSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 61924

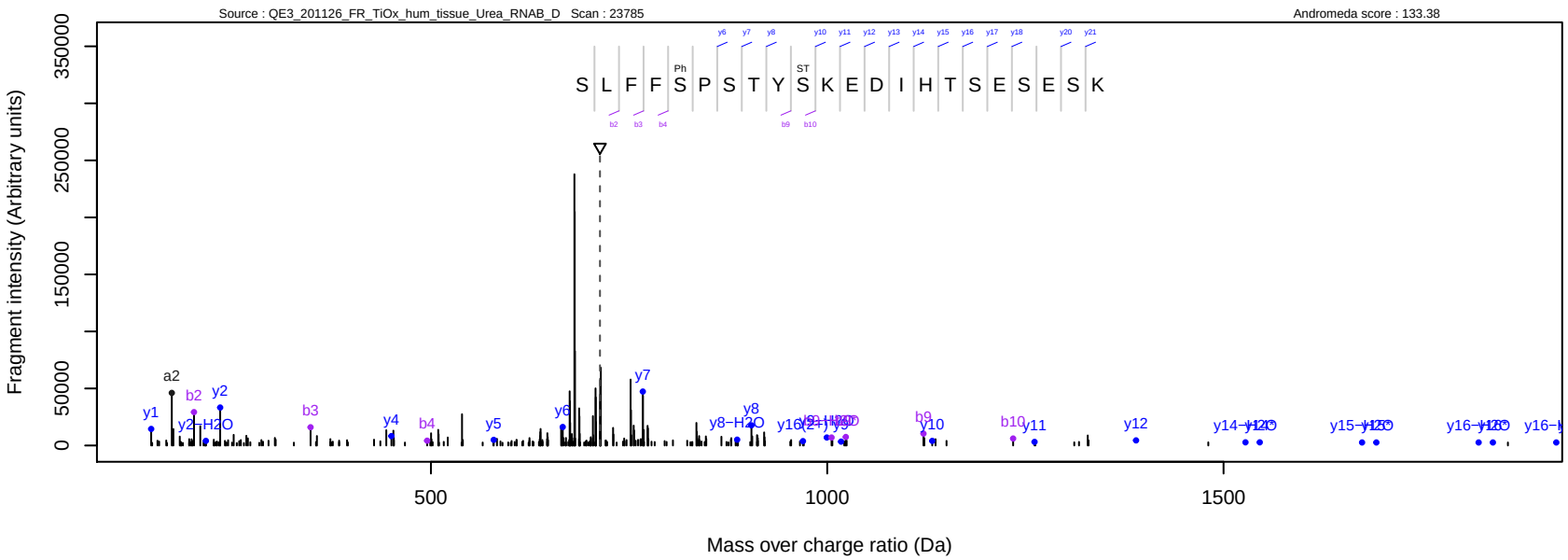
Andromeda score : 133.4



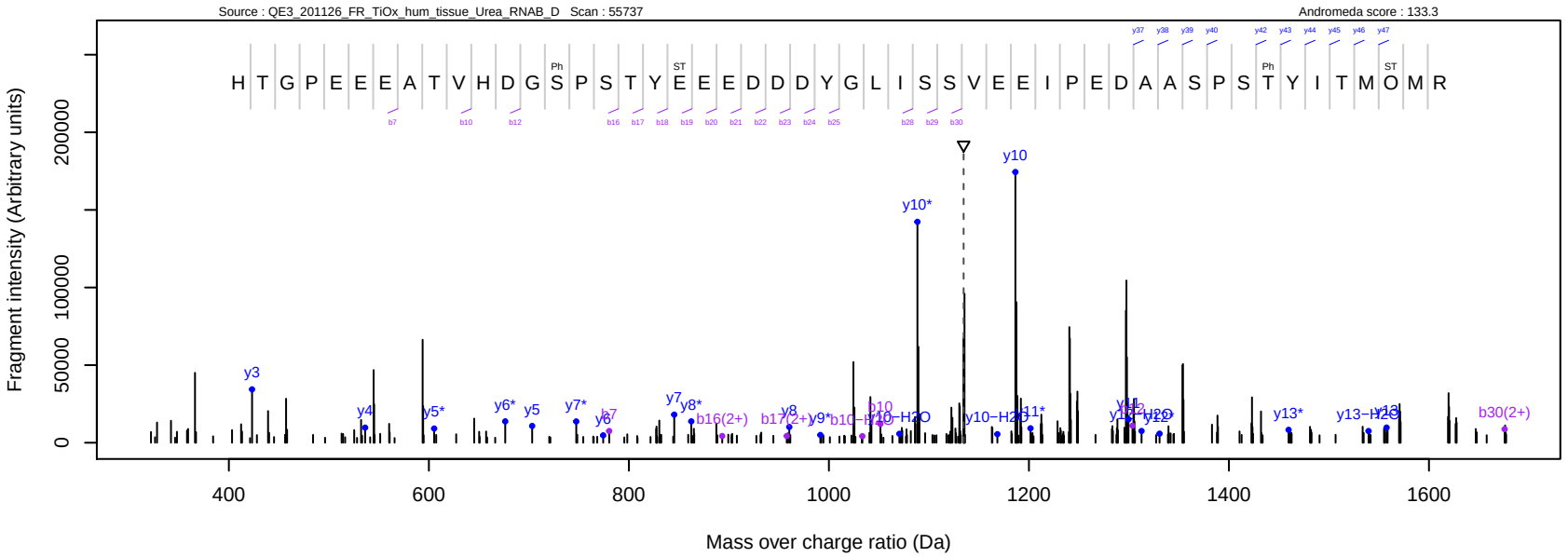
SLFFS(Phospho (STY))SKEDIHTSESESK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23785

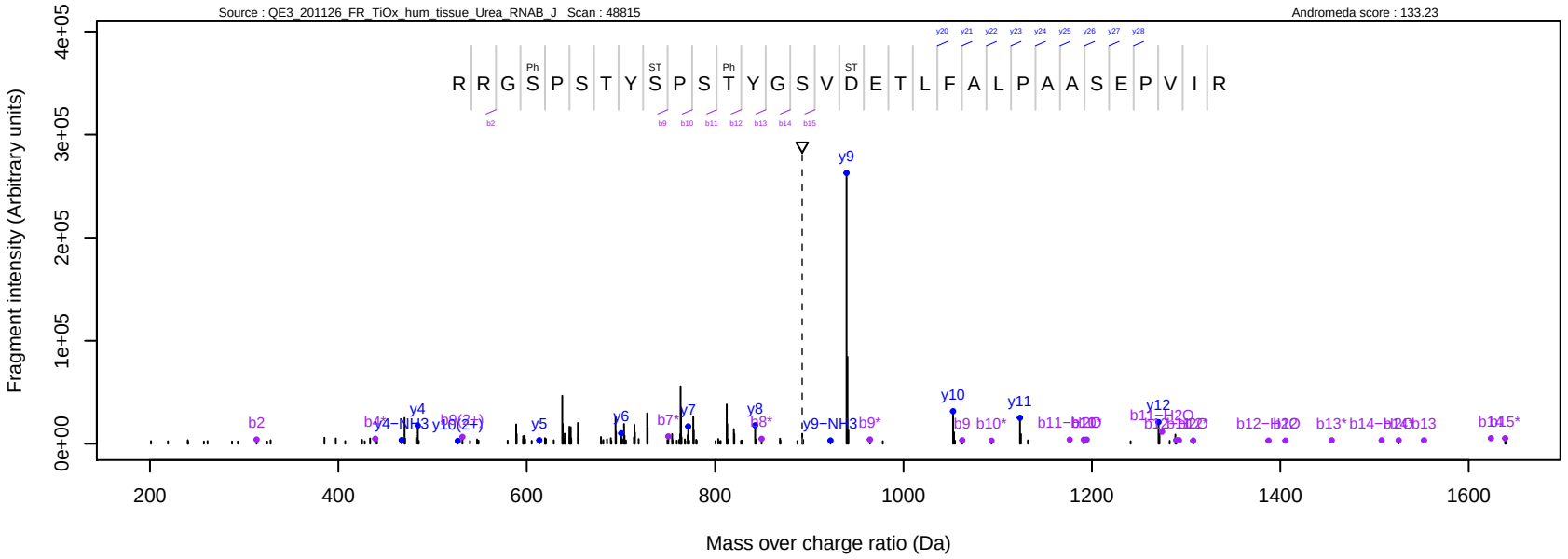
Andromeda score : 133.38



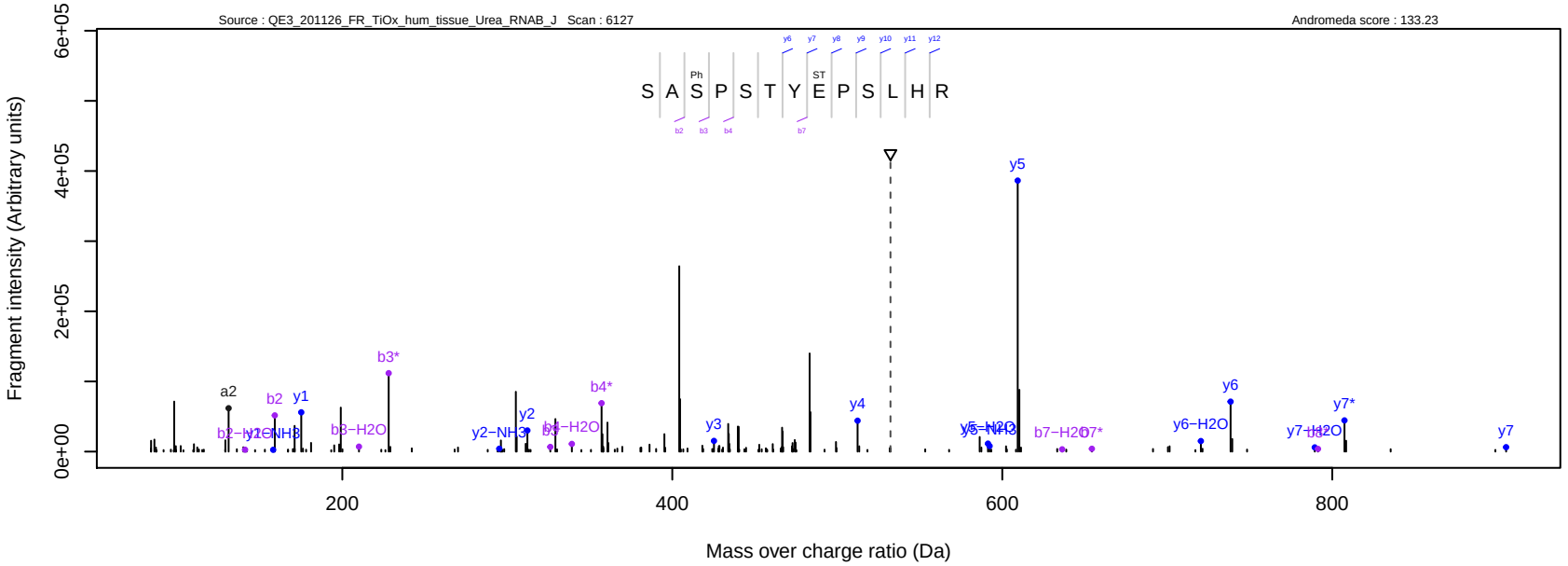
HTGPEEEATVHDGS(Phospho (STY))EEEDDDYGLISSVEEIPEDAAS(Phospho (STY))ITM(Oxidation (M))R−4+



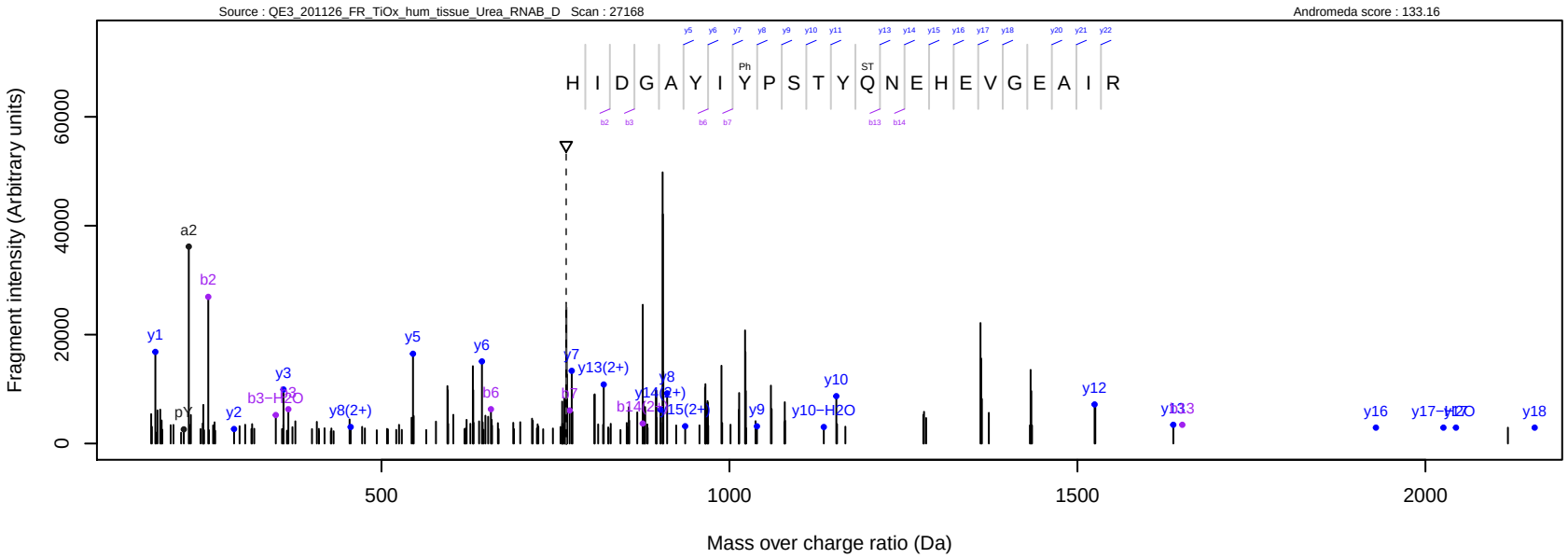
RRGS(Phospho (STY))S(Phospho (STY))GSVDETLFALPAASEPVIR−3+



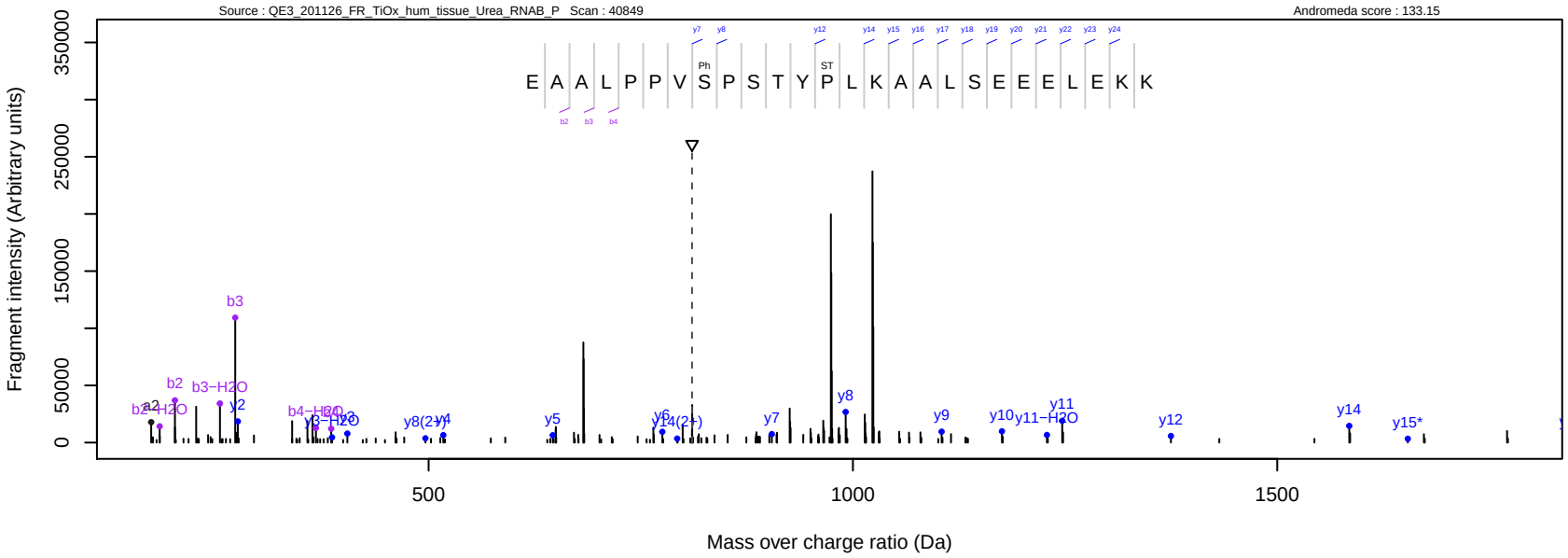
SAS(Phospho (STY))EPSLHR−2+



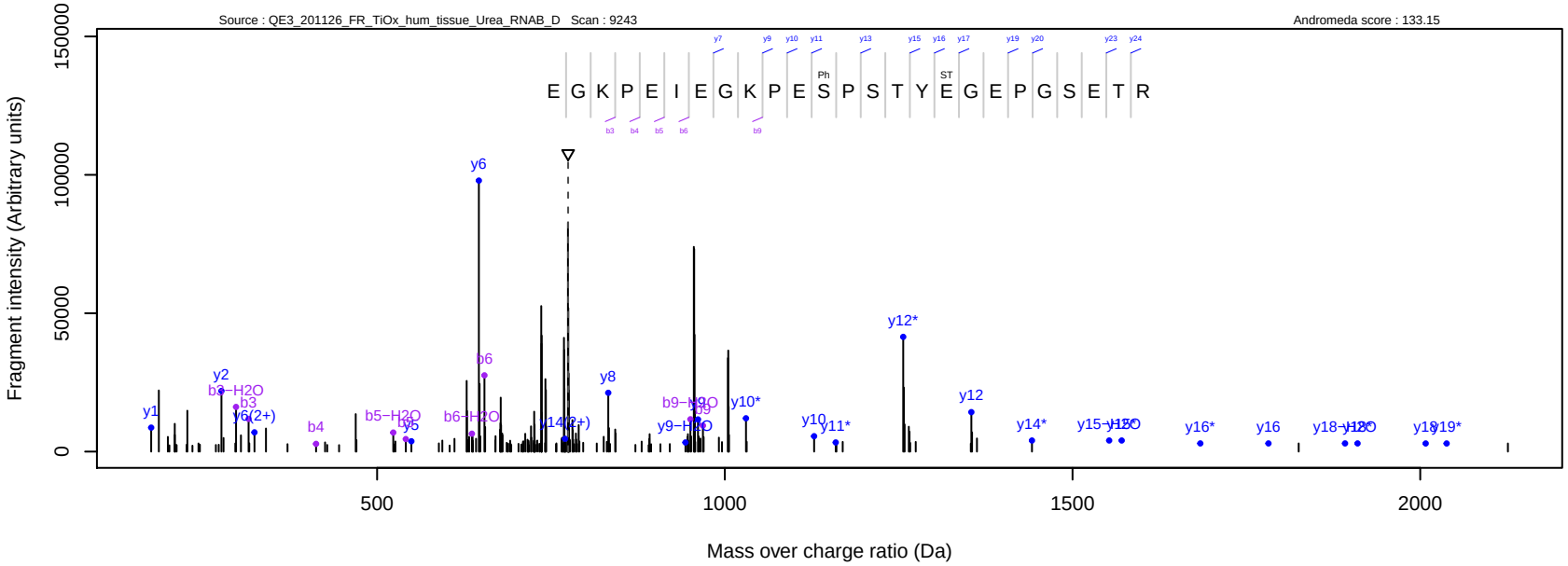
HIDGAYIY(Phospho (STY))QNEHEVGEAIR−3+



EAALPPVS(Phospho (STY))PLKAALSEEELEKK−3+



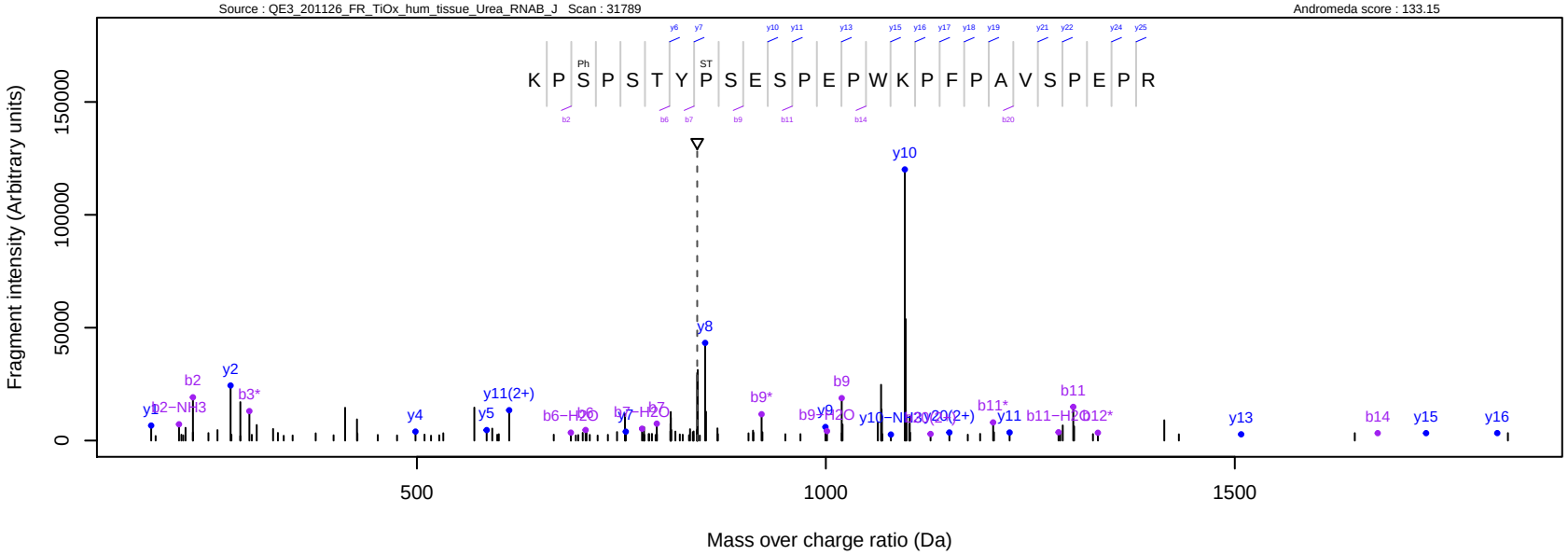
EGKPEIEGKPES(Phospho (STY))EGEPGSETR−3+



KPS(Phospho (STY))PSESPEPWKPFPAVSPEPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 31789

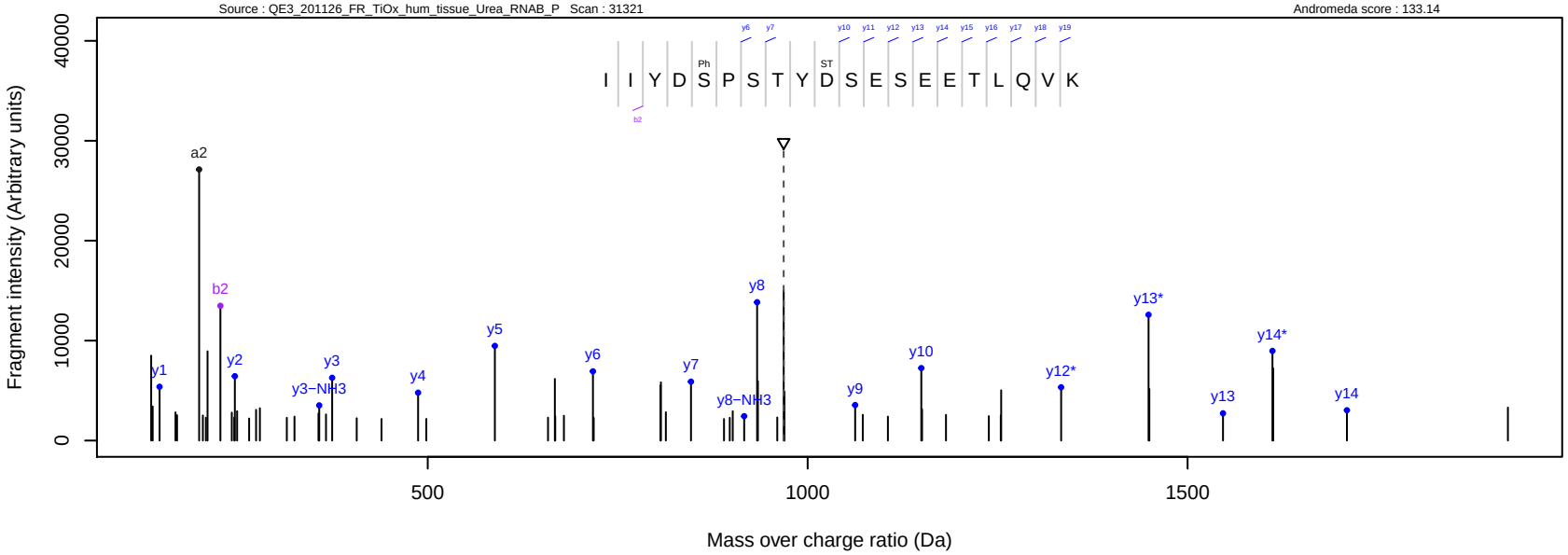
Andromeda score : 133.15



IIYDS(Phospho (STY))DSESEETLQVK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 31321

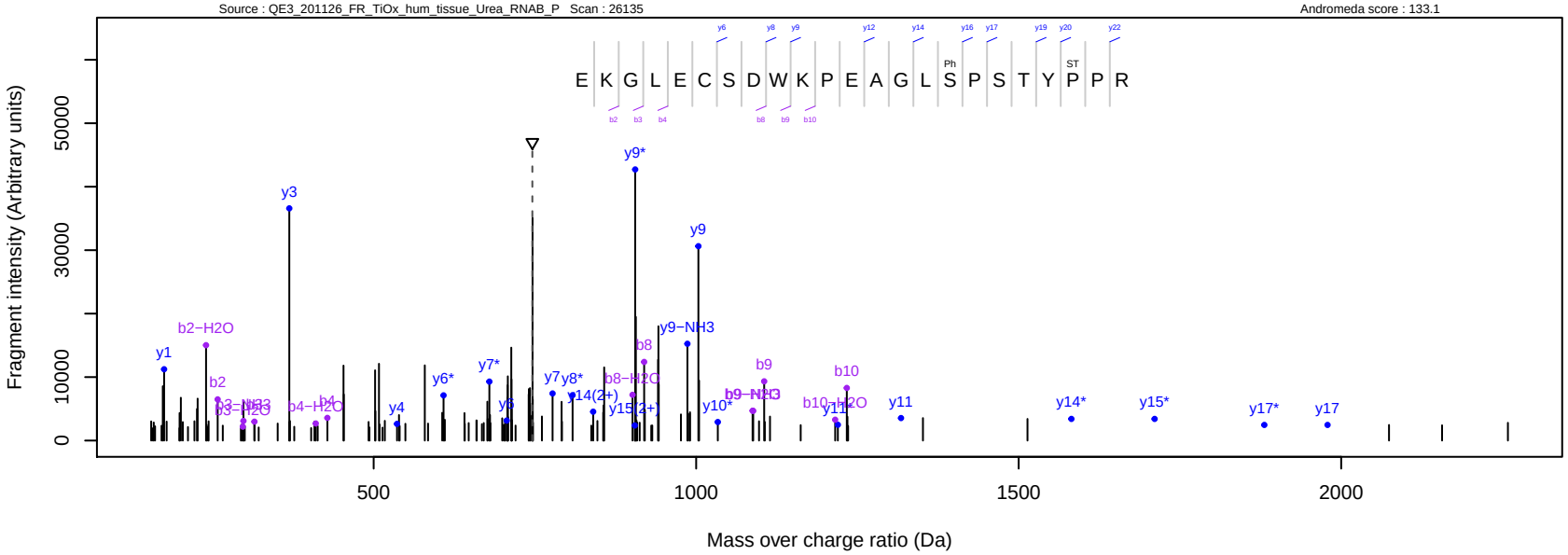
Andromeda score : 133.14

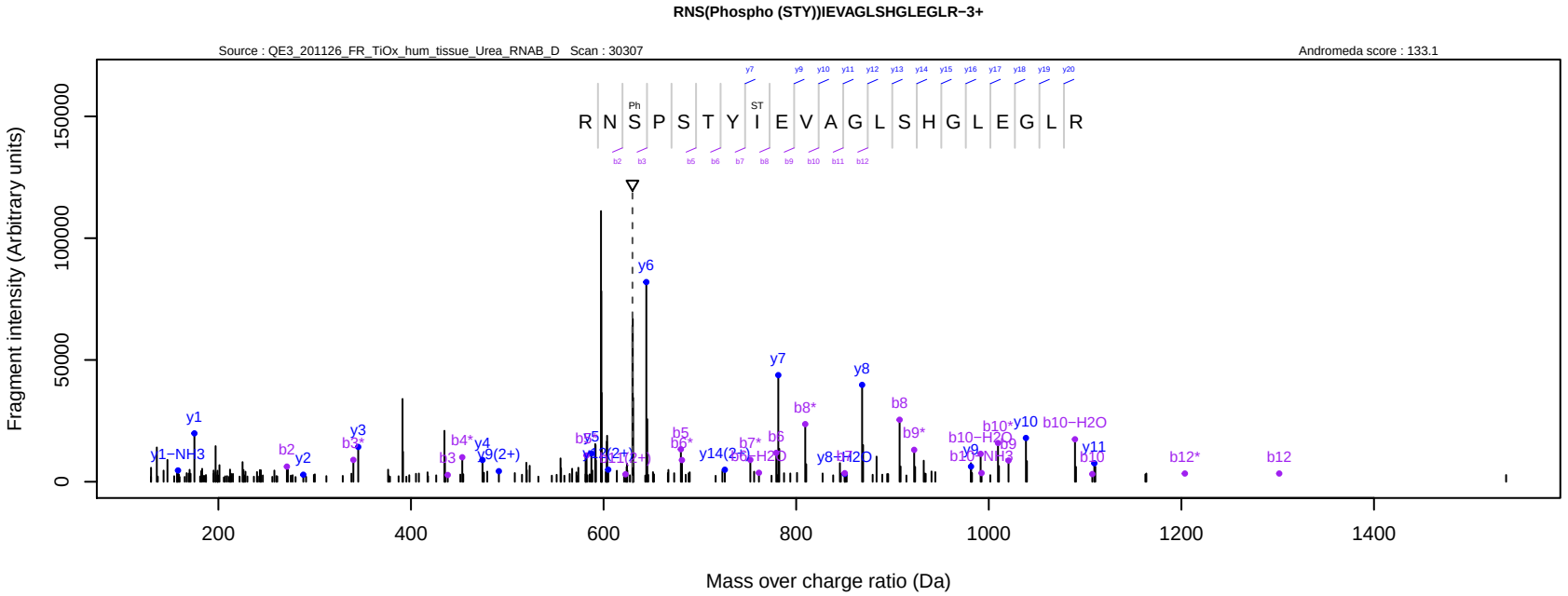


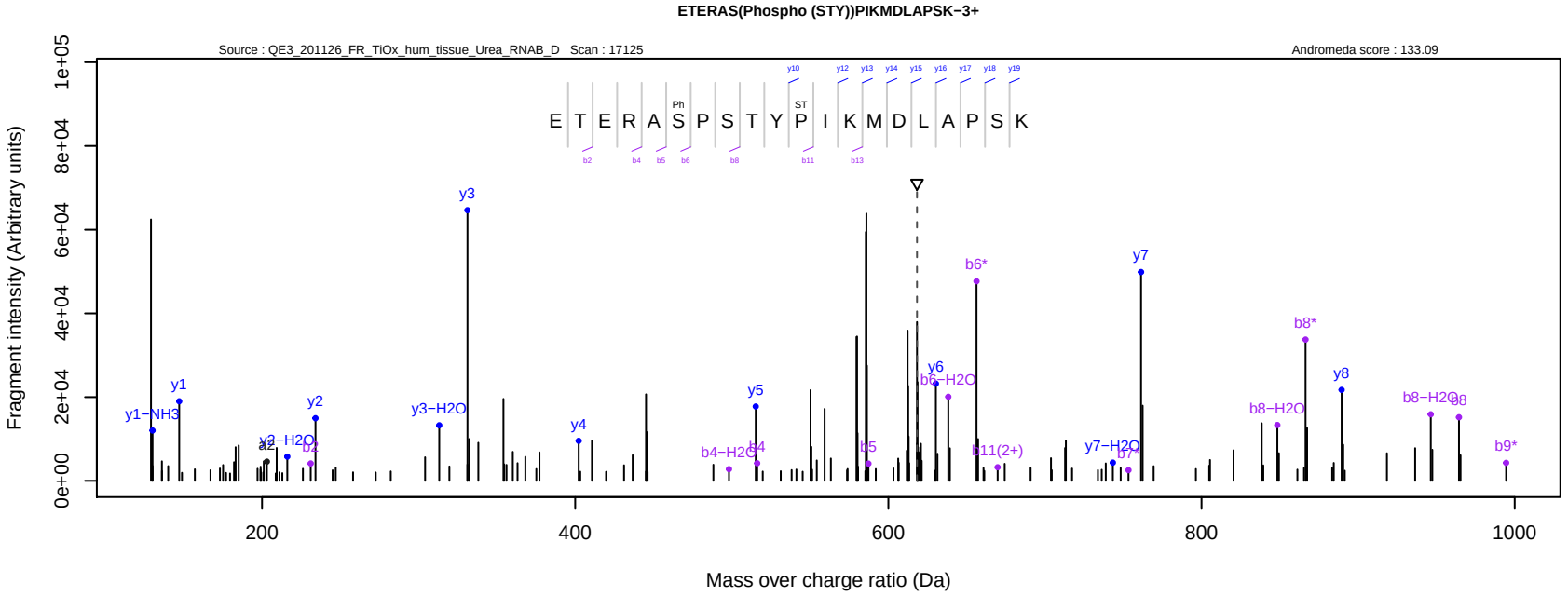
EKGLECSDWKPEAGLS(Phospho (STY))PPR−3+

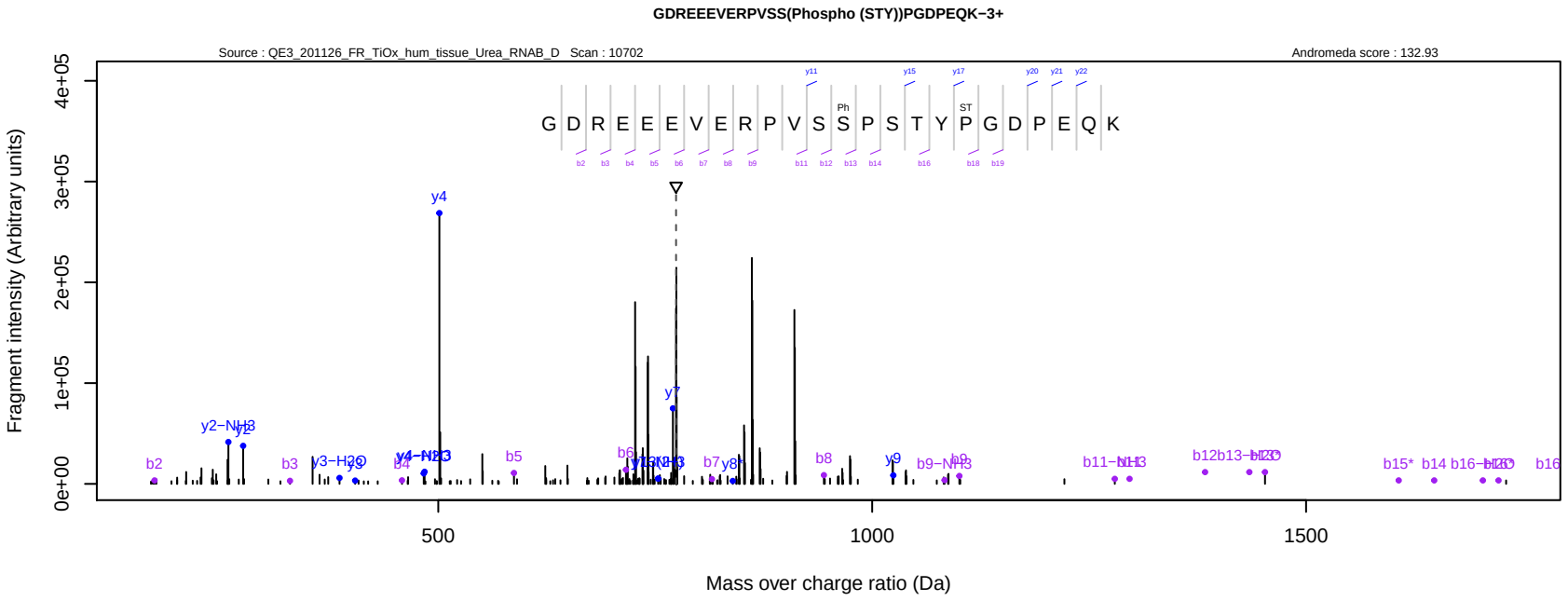
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 26135

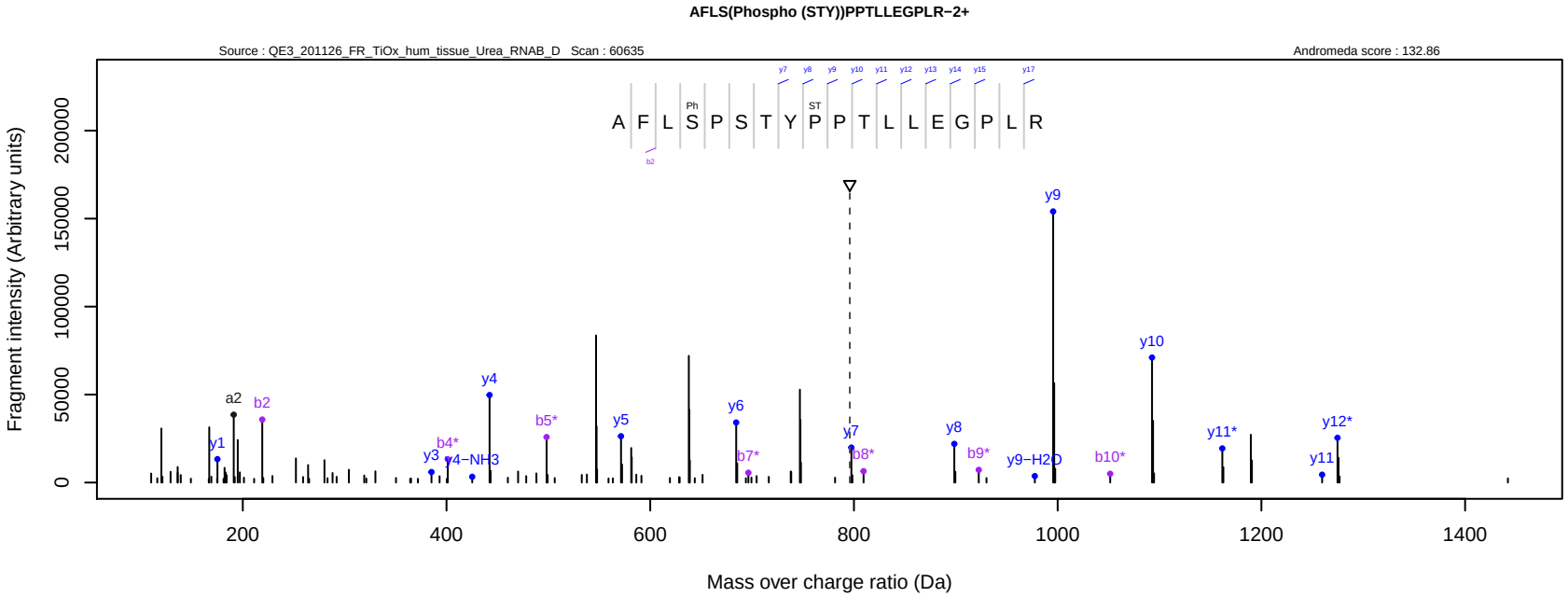
Andromeda score : 133.1

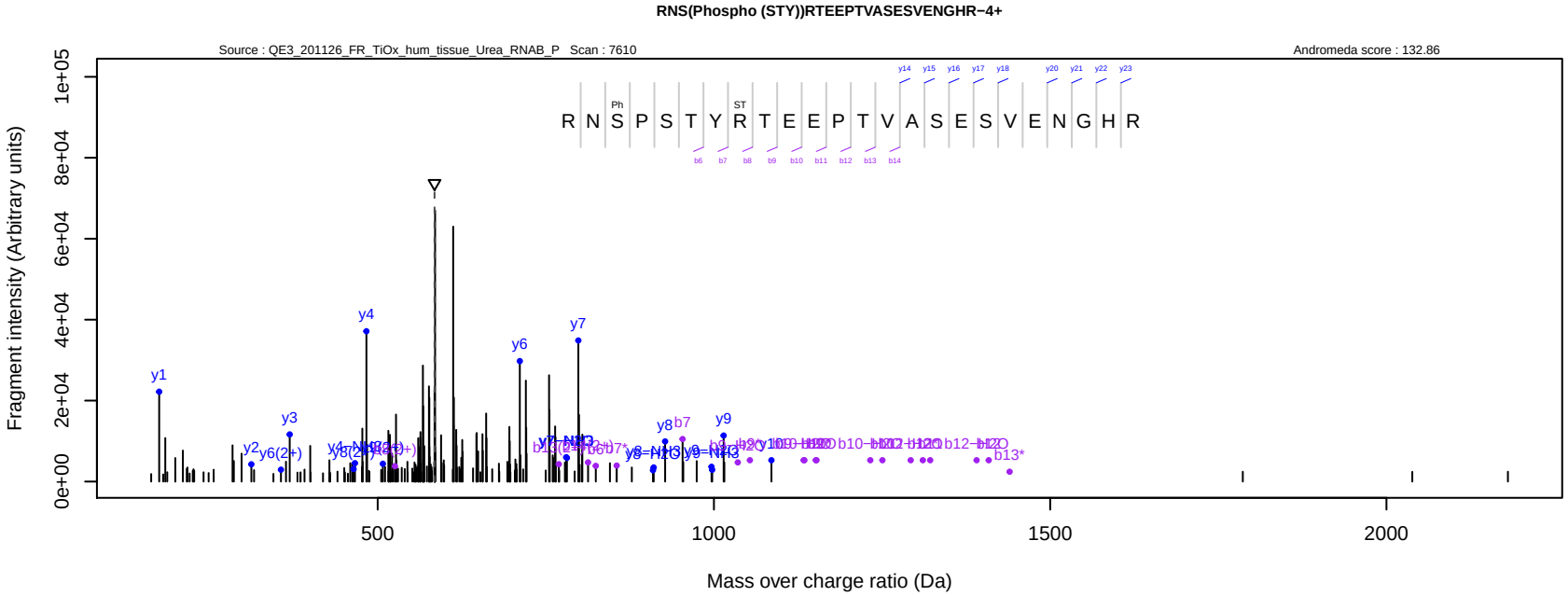


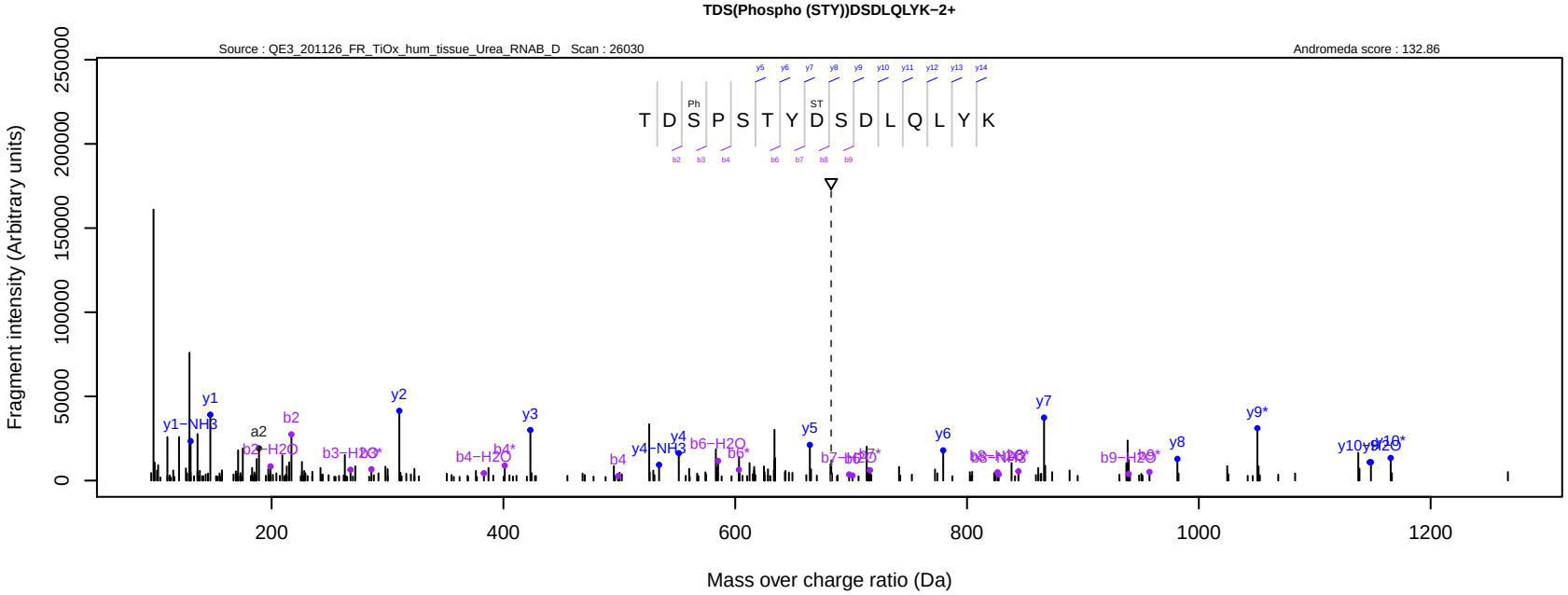

RNS(Phospho (STY))IEVAGLSHGLEGLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 30307
Andromeda score : 133.1
R N S P S T Y I E V A G L S H G L E G L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

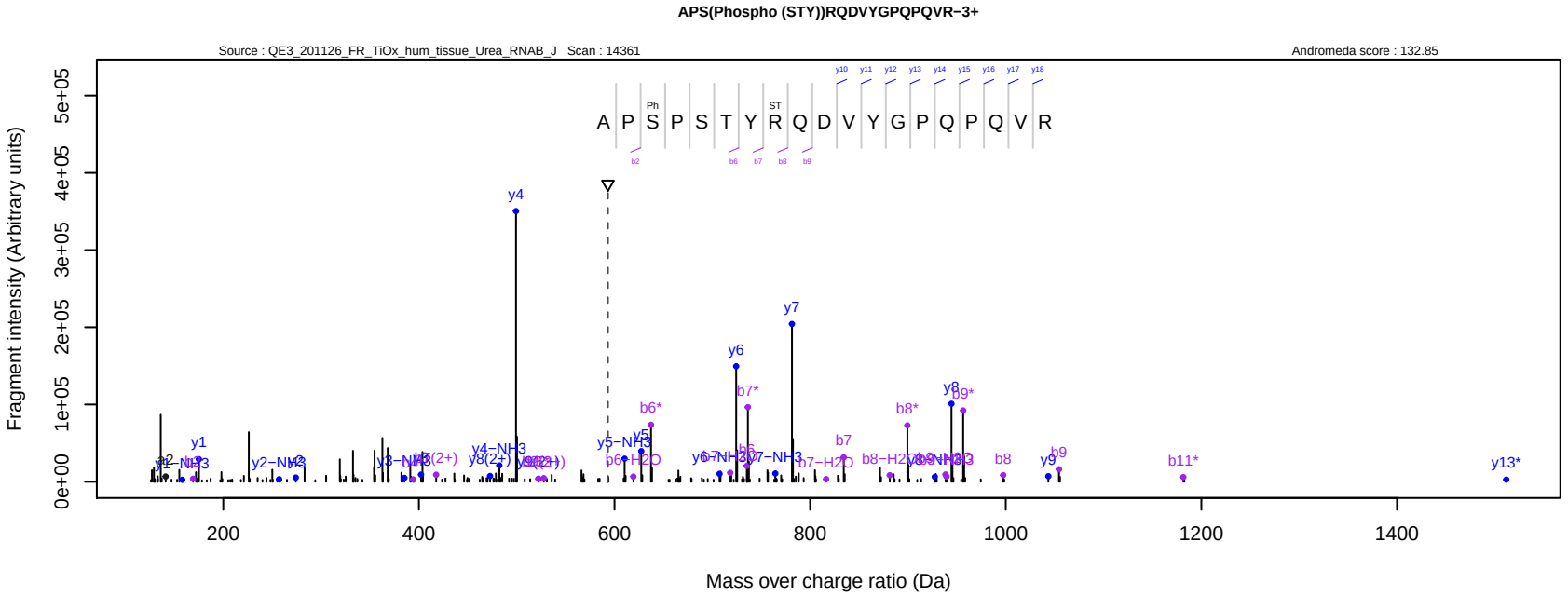

ETERAS(Phospho (STY))PIKMDLAPSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17125
Andromeda score : 133.09
E T E R A S P S T Y P I K M D L A P S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

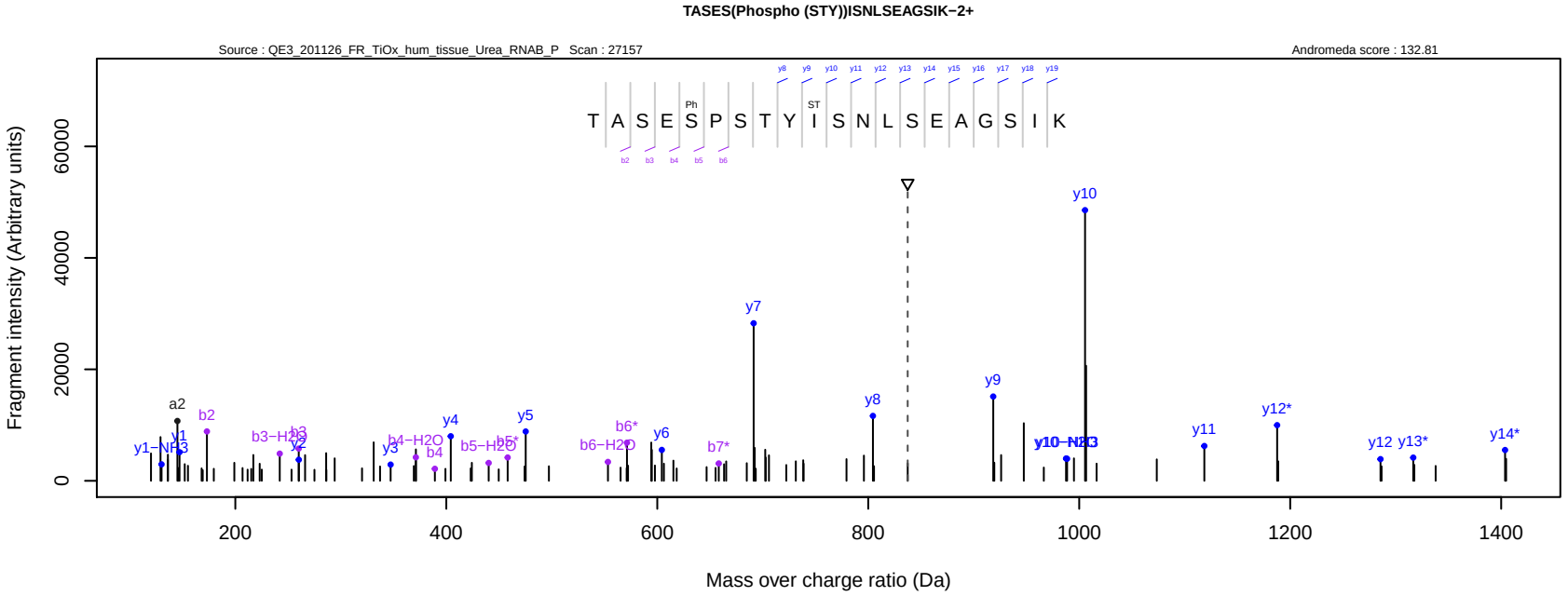

GDREEEVERPVSS(Phospho (STY))PGDPEQK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10702
Andromeda score : 132.93
G D R E E E V E R P V S S P S T Y P G D P E Q K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

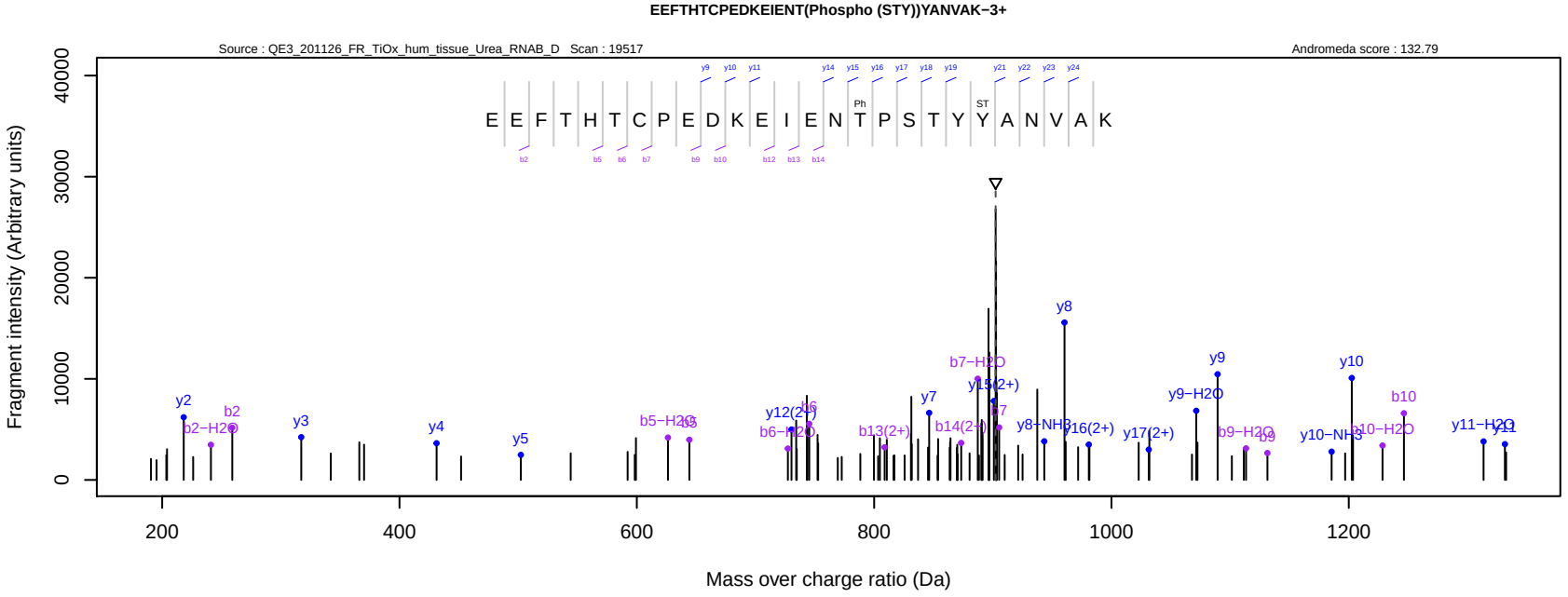

AFLS(Phospho (STY))PPTLLEGPLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 60635
Andromeda score : 132.86
A F L S P S T Y P P T L L E G P L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

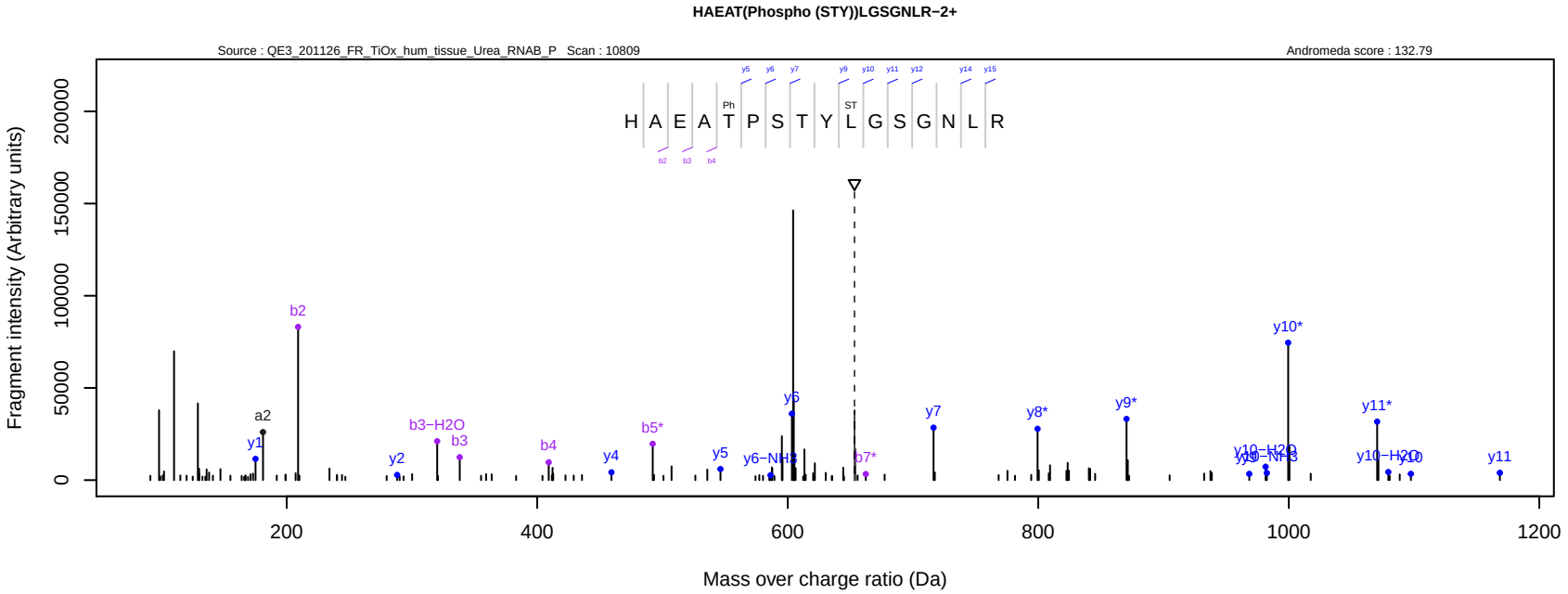

RNS(Phospho (STY))RTEEPTVASESVENGHR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 7610
Andromeda score : 132.86
R N S P S T Y R T E E P T V A S E S V E N G H R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

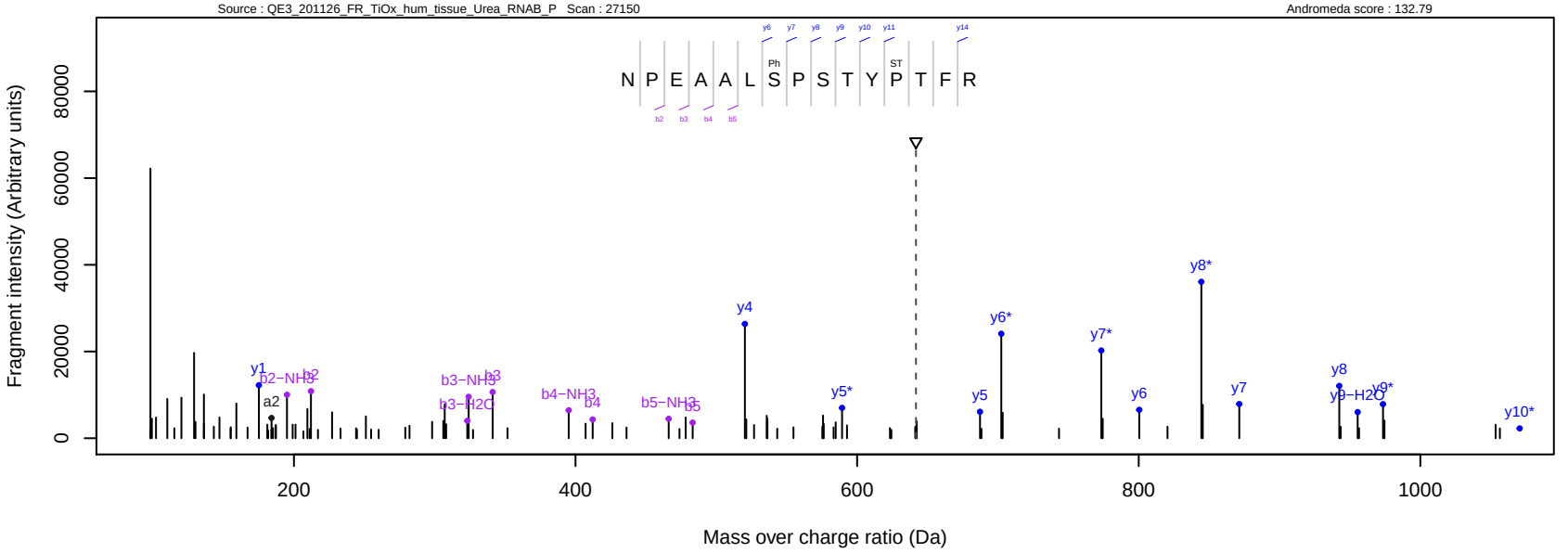

TDS(Phospho (STY))DSDLQLYK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26030
Andromeda score : 132.86
T D S P S T Y D S D L Q L Y K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

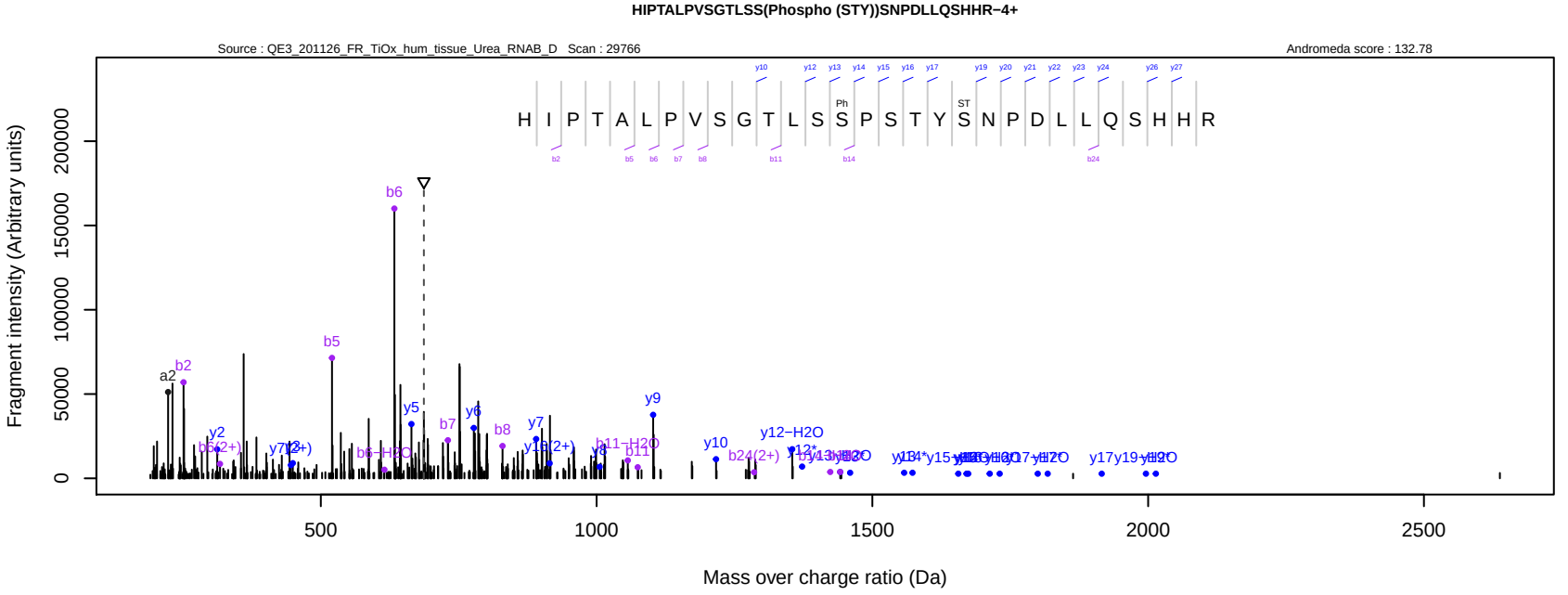

APS(Phospho (STY))RQDVYGPQPQVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 14361
Andromeda score : 132.85
A P S P S T Y R Q D V Y G P Q P Q V R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TASES(Phospho (STY))ISNLSEAGSIK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 27157
Andromeda score : 132.81
T A S E S P S T Y I S N L S E A G S I K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EEFTHTCPEDKEIENTPSTYYANVAK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19517
Andromeda score : 132.79
E E F T H T C P E D K E I E N T P S T Y Y A N V A K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HAEAT(Phospho (STY))LGSGNLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 10809
Andromeda score : 132.79
H A E A T P S T Y L G S G N L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

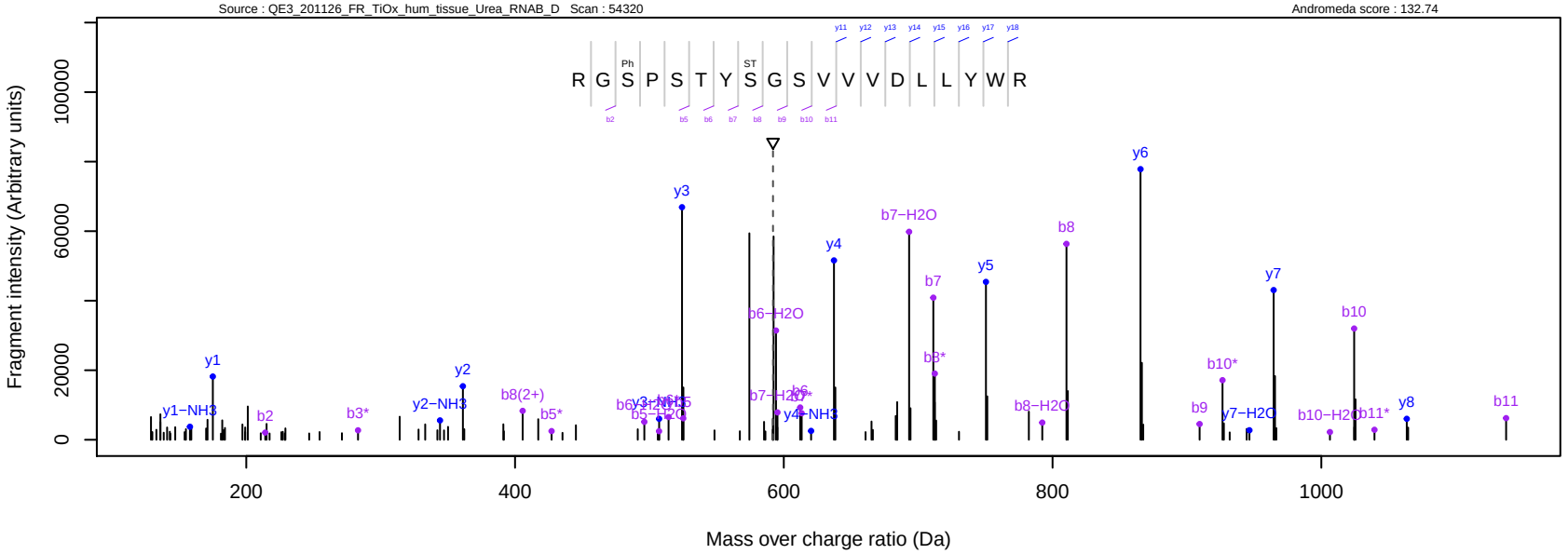

NPEAALS(Phospho (STY))PTFR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 27150
Andromeda score : 132.79
N P E A A L S P S T Y P T F R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HIPTALPVSGTLSS(Phospho (STY))SNPDLLQSHHR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 29766
Andromeda score : 132.78
H I P T A L P V S G T L S S P S T Y S N P D L L Q S H H R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RGS(Phospho (STY))SGSVVVDLLYWR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 54320

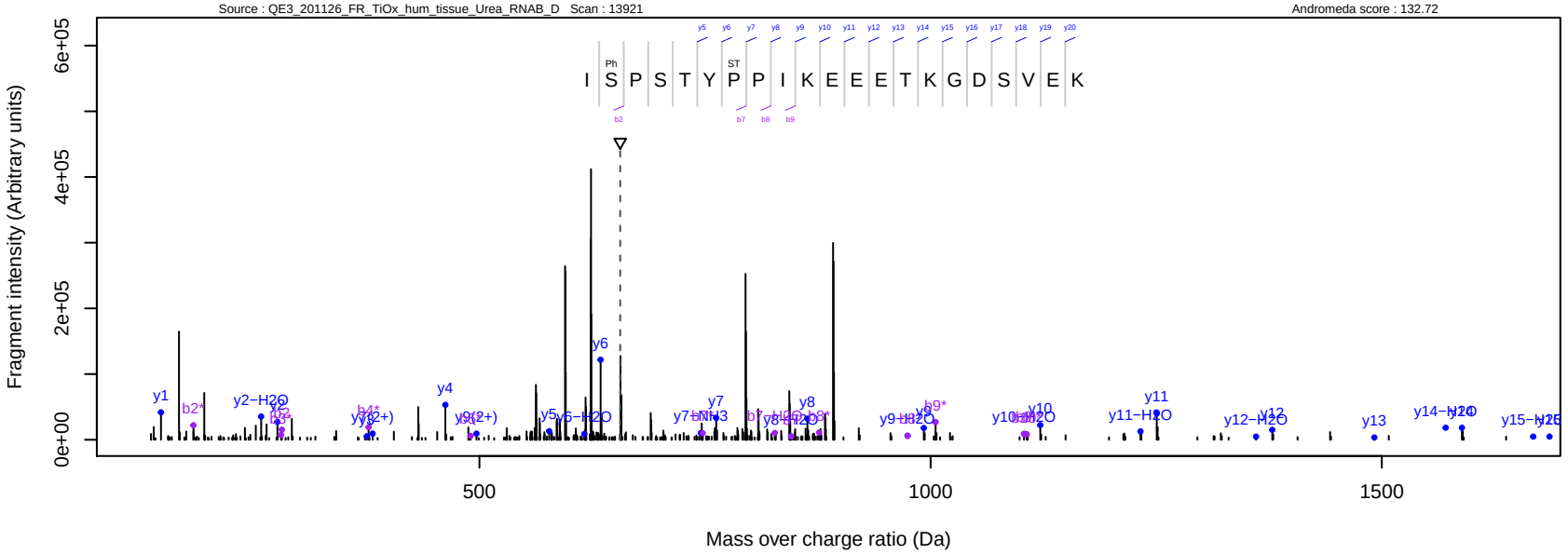
Andromeda score : 132.74



IS(Phospho (STY))PPIKEEETKGDSVEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13921

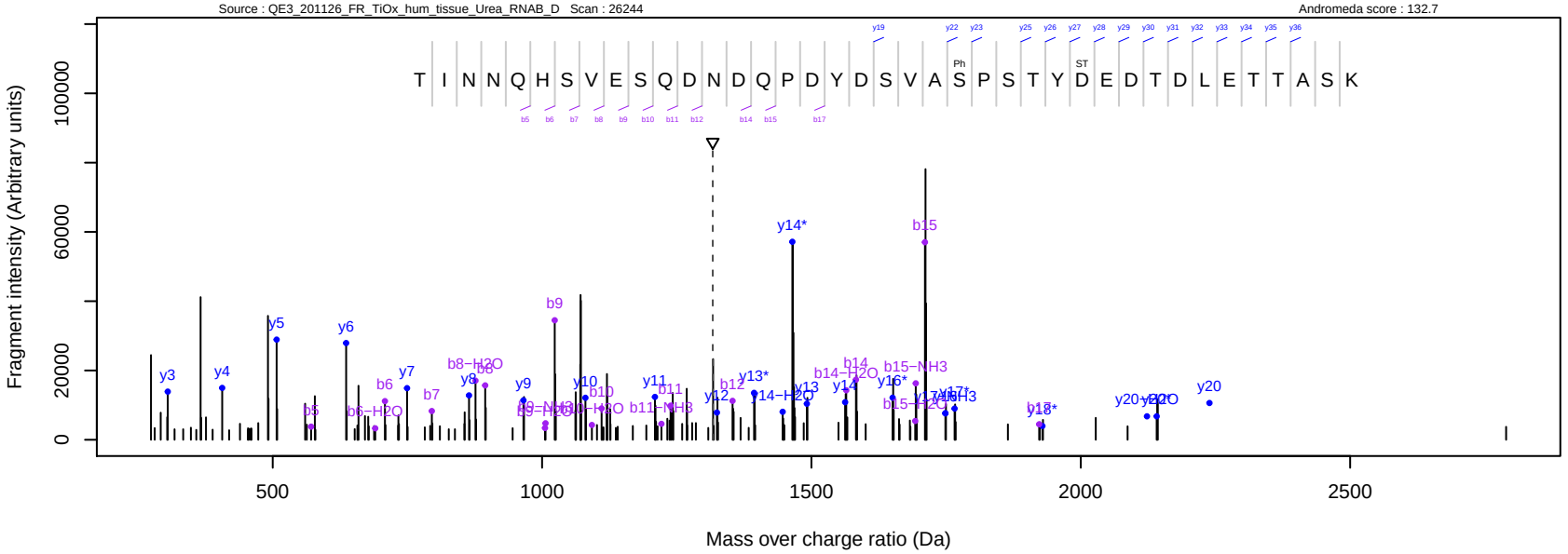
Andromeda score : 132.72



TINNQHSVESQDNDQPDYDSVAS(Phospho (STY))DEDTDLETTASK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26244

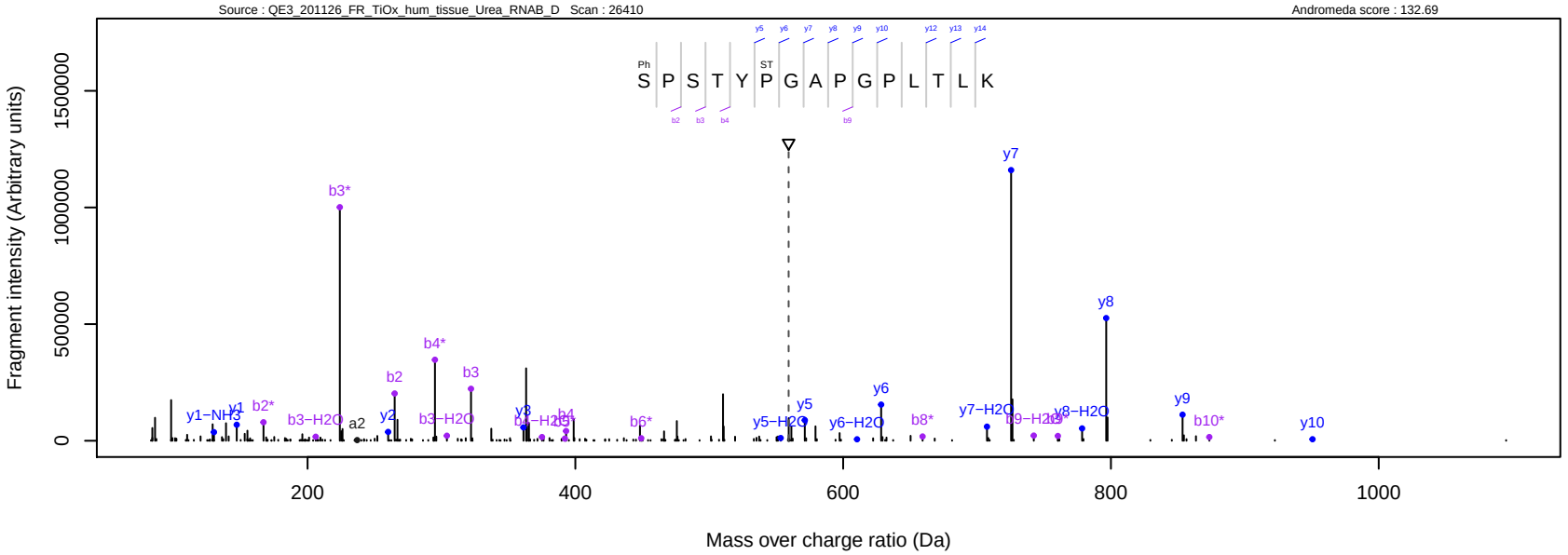
Andromeda score : 132.7



S(Phospho (STY))PGAPGPLTLK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26410

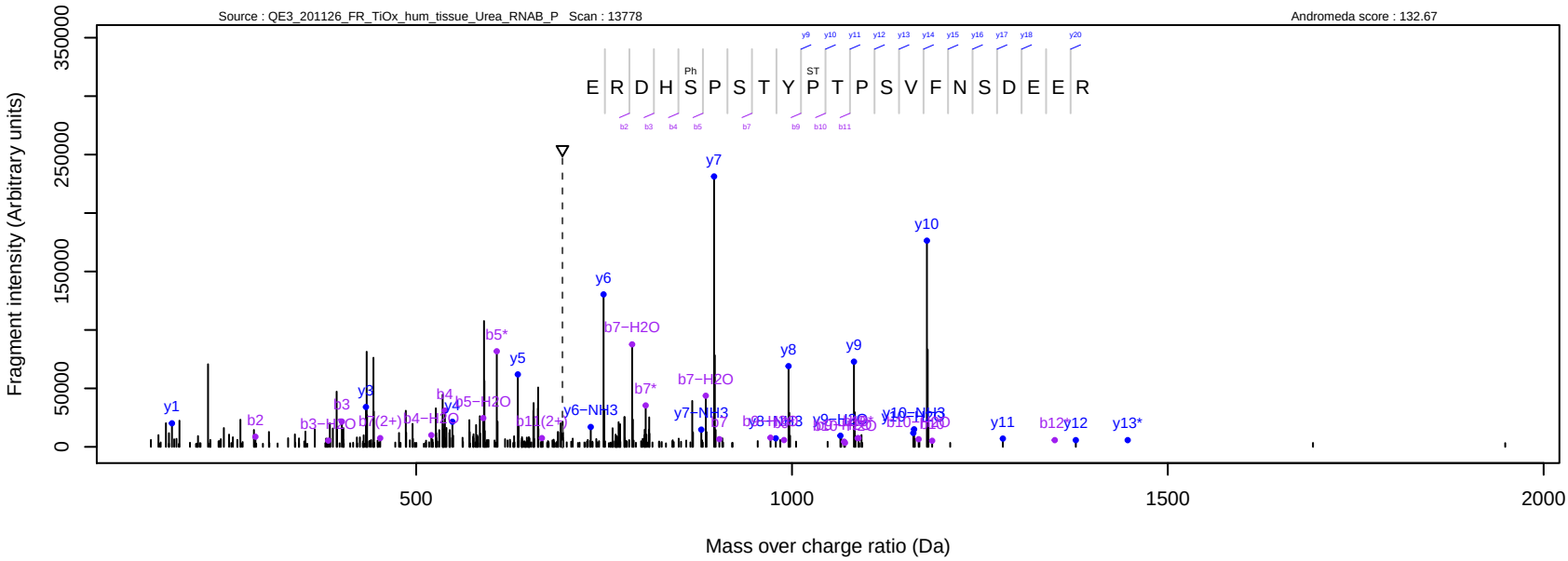
Andromeda score : 132.69



ERDHS(Phospho (STY))PTPSVFNSDEER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 13778

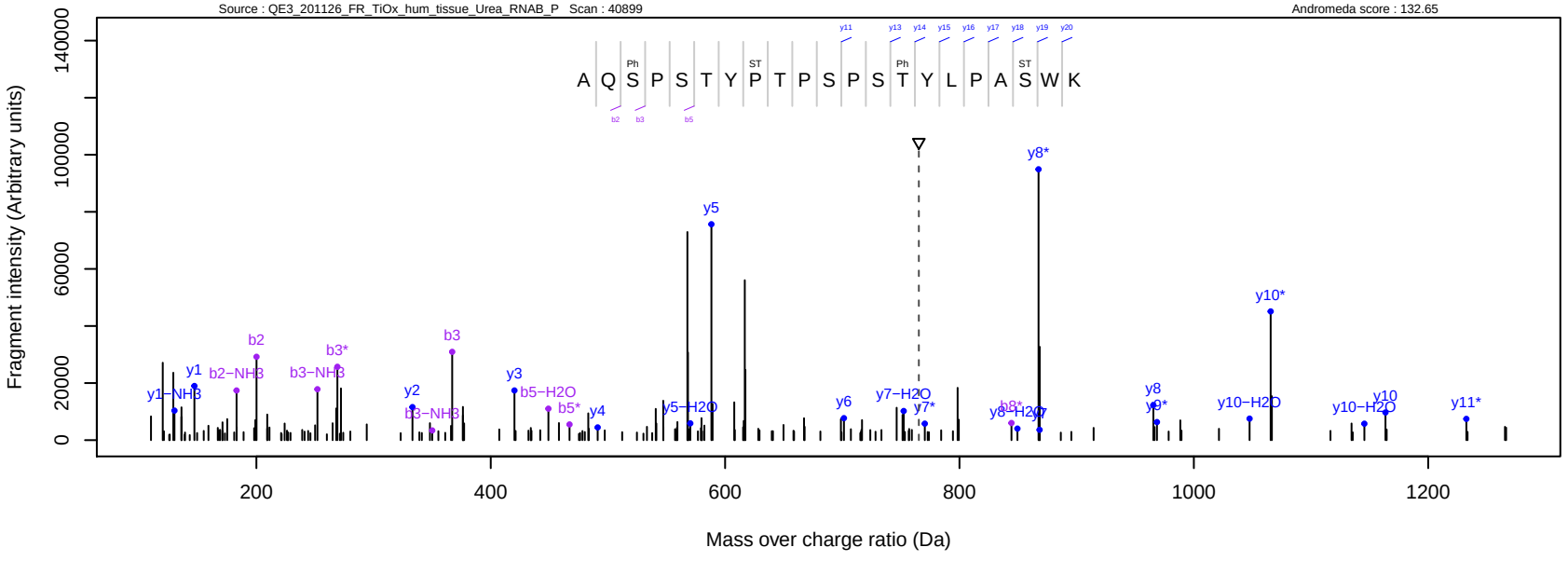
Andromeda score : 132.67

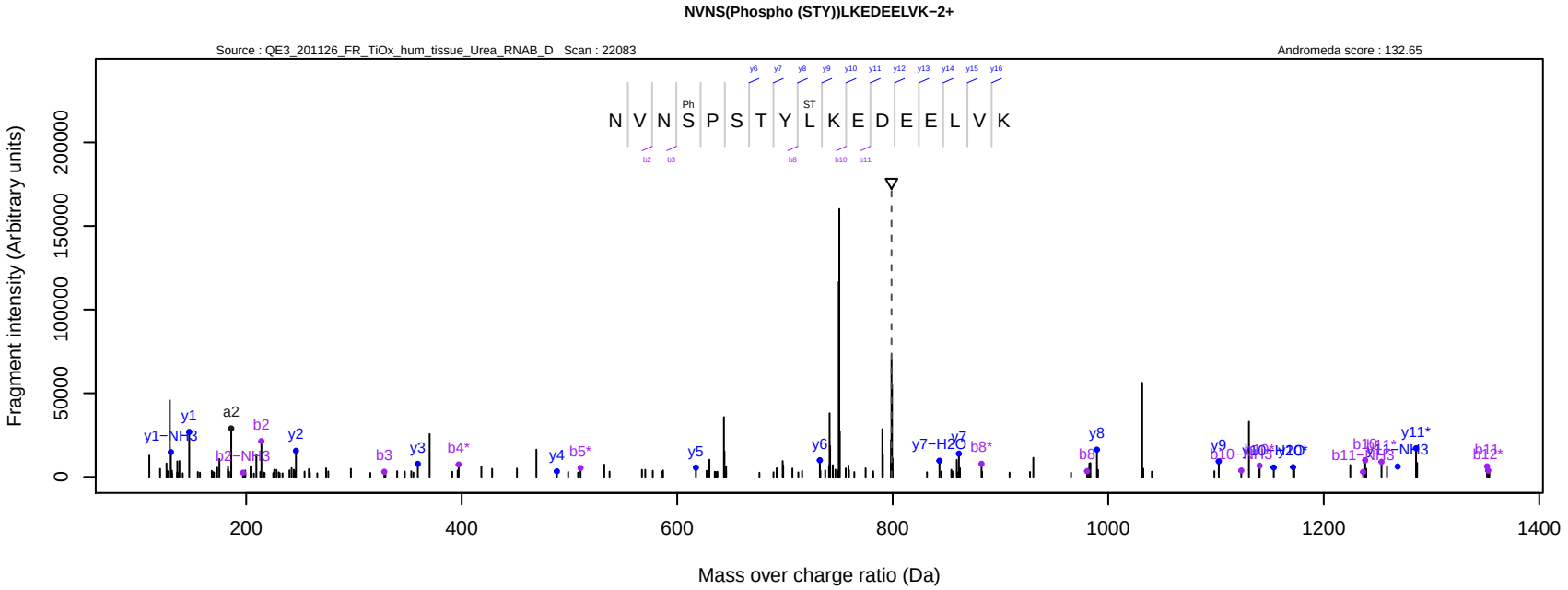


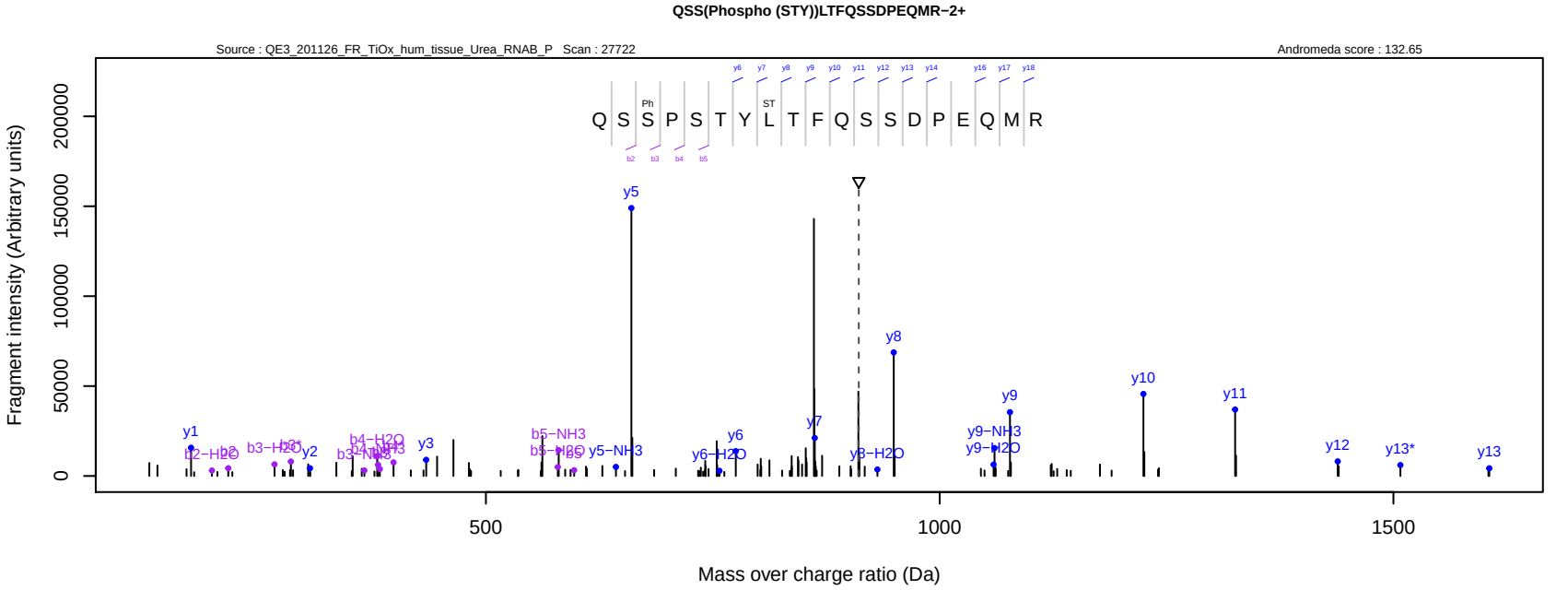
AQS(Phospho (STY))PTPS(Phospho (STY))LPASWK−2+

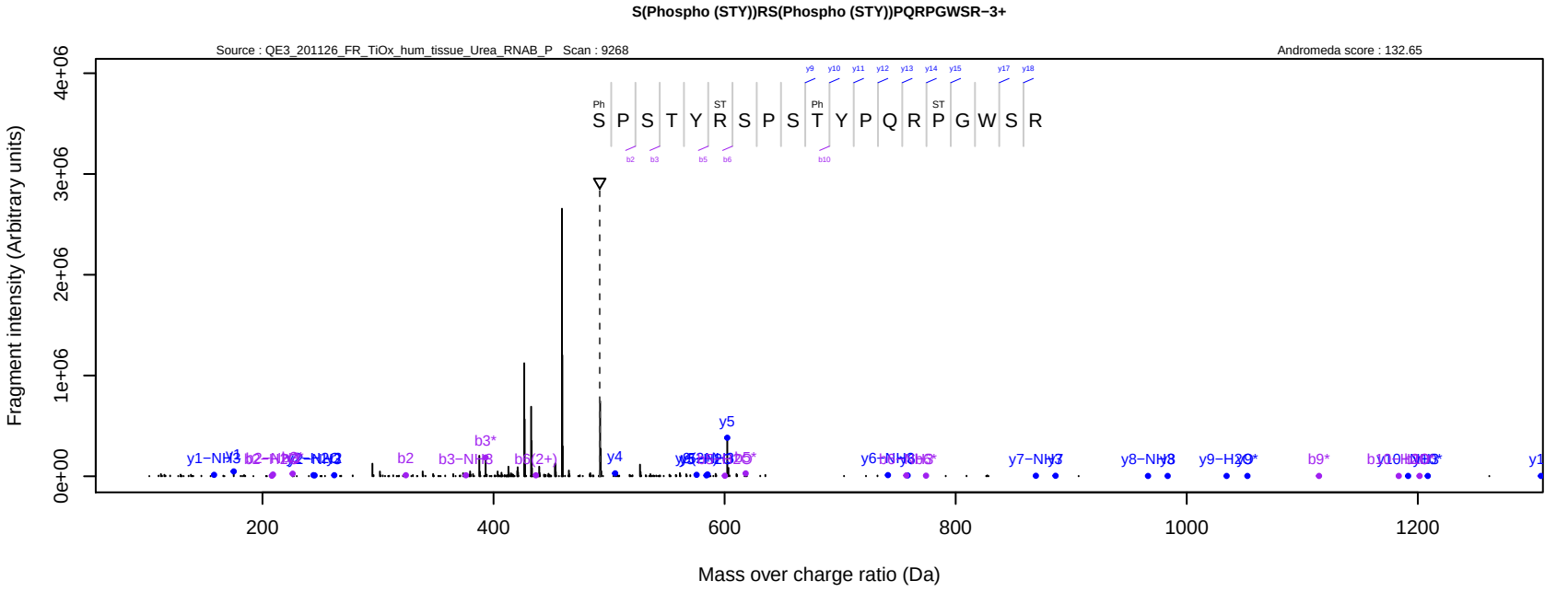
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 40899

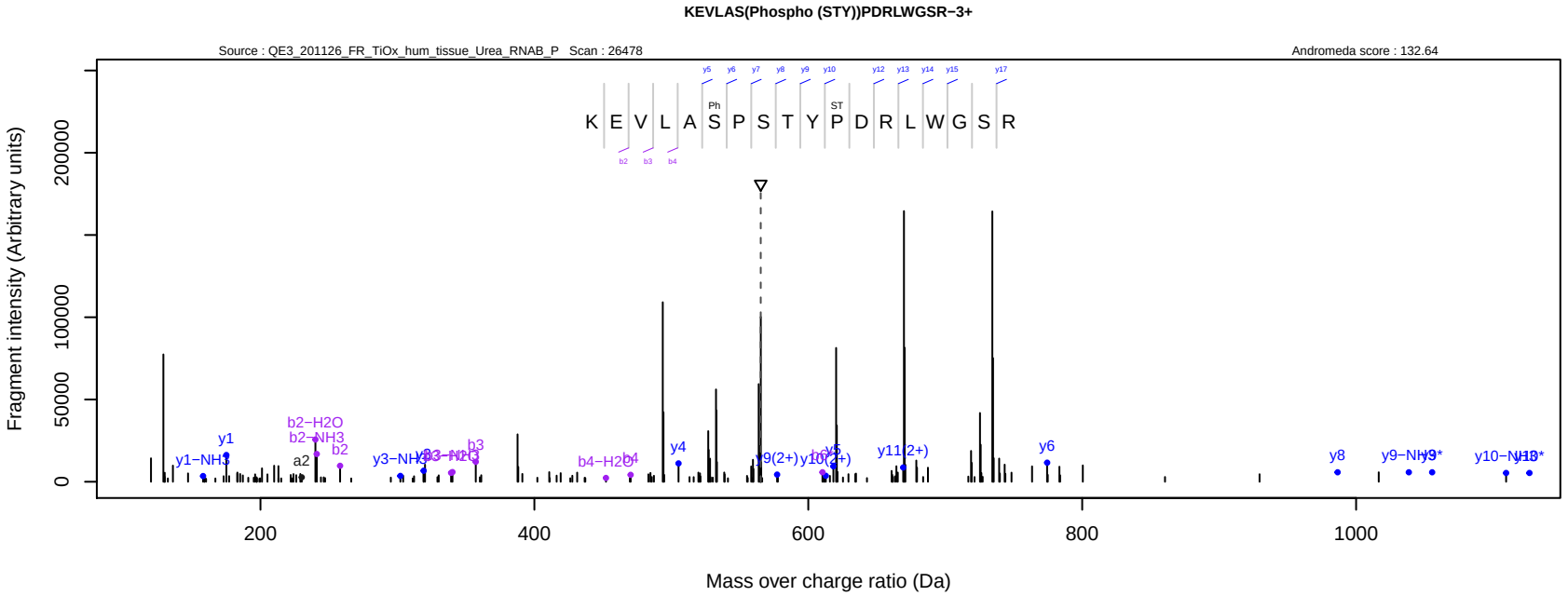
Andromeda score : 132.65

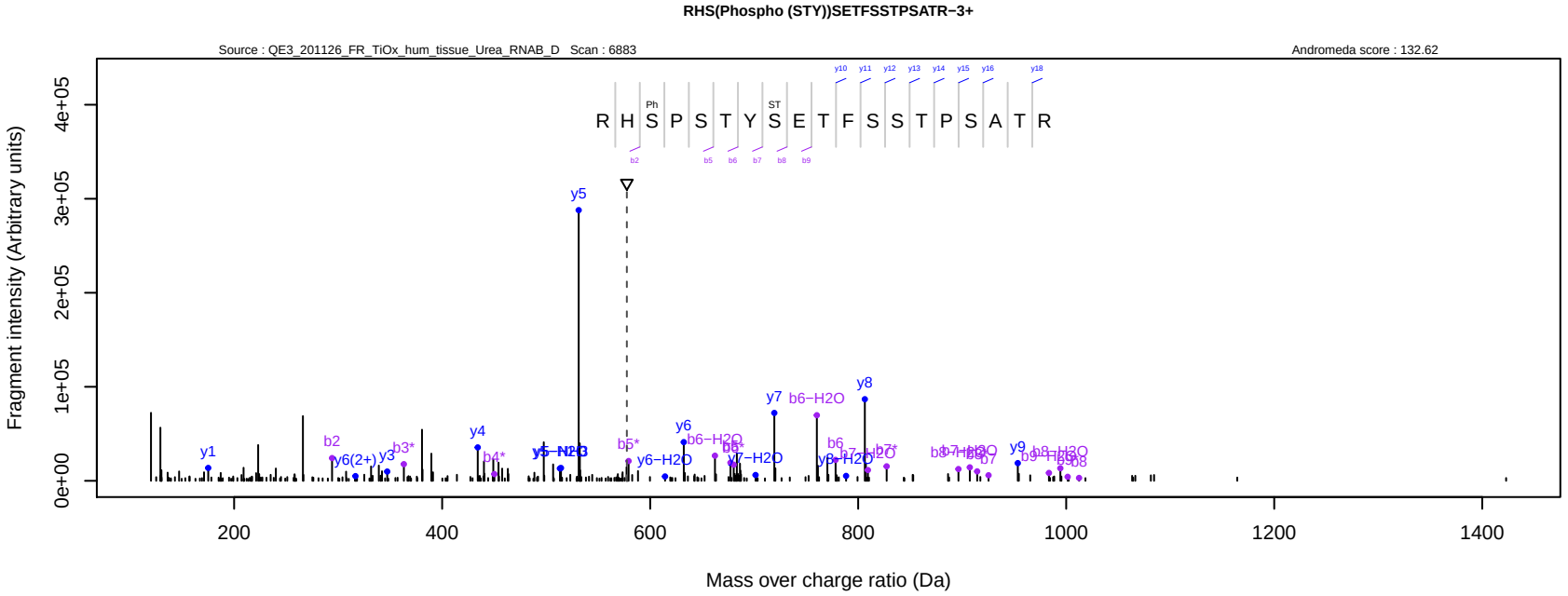


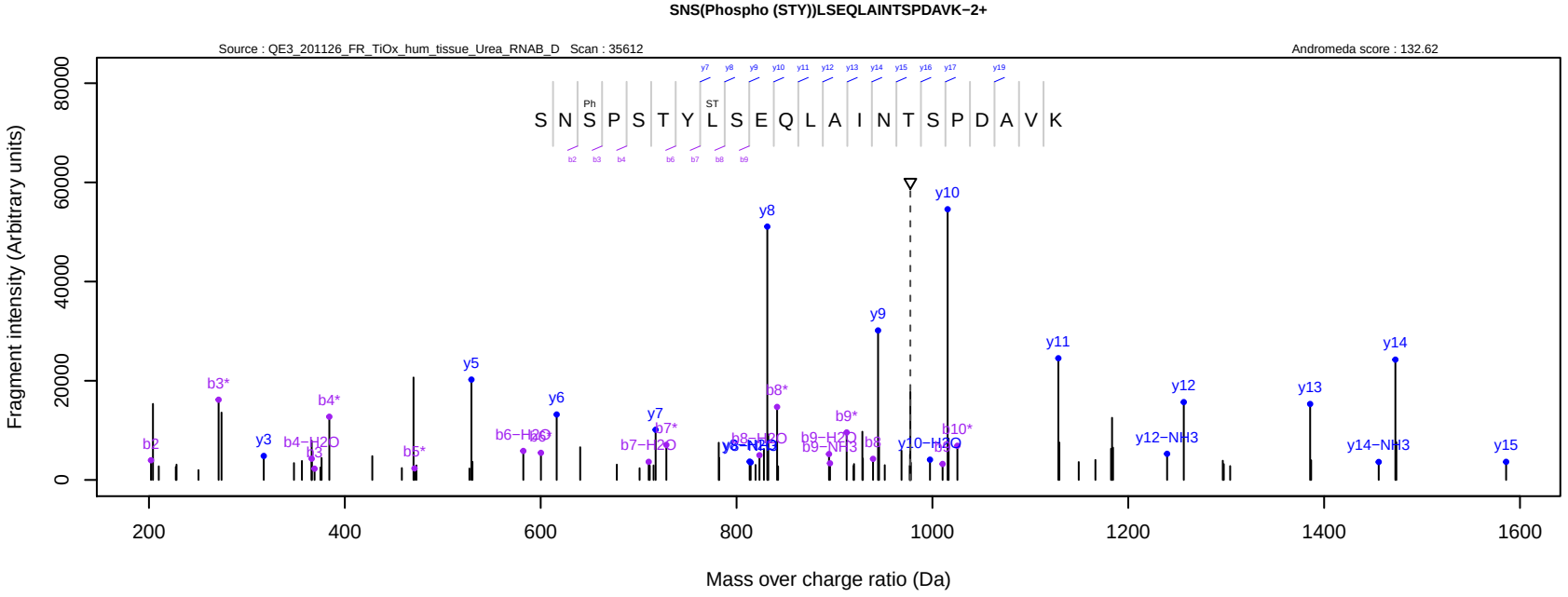

NVNS(Phospho (STY))LKEDEELVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22083
Andromeda score : 132.65
N V N S P S T Y L K E D E E L V K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QSS(Phospho (STY))LTFQSSDPEQMR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 27722
Andromeda score : 132.65
Q S S P S T Y L T F Q S S D P E Q M R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))RS(Phospho (STY))PQRPGWSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 9268
Andromeda score : 132.65
S P S T Y R S P S T Y P Q R P G W S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KEVLAS(Phospho (STY))PDRLWGSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 26478
Andromeda score : 132.64
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

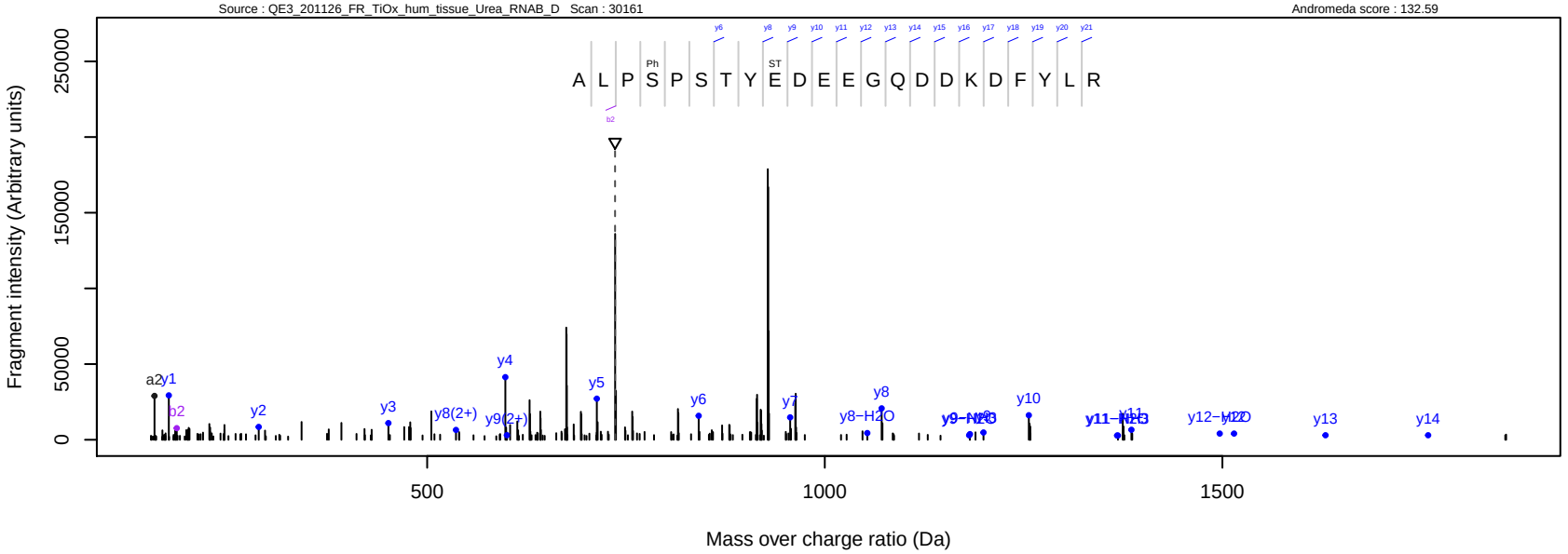

RHS(Phospho (STY))SETFSSTPSATR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 6883
Andromeda score : 132.62
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SNS(Phospho (STY))LSEQLAINTSPDAVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 35612
Andromeda score : 132.62
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

ALPS(Phospho (STY))EDEEGQDDKDFYLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 30161

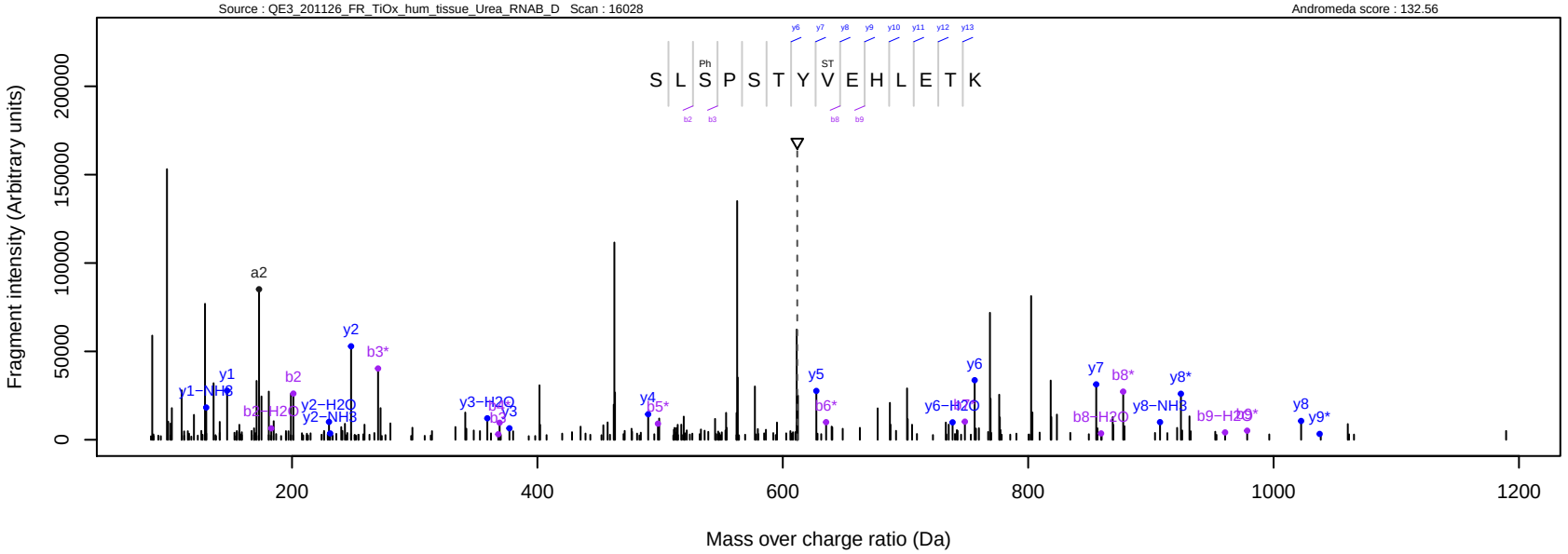
Andromeda score : 132.59



SLS(Phospho (STY))VEHLETK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16028

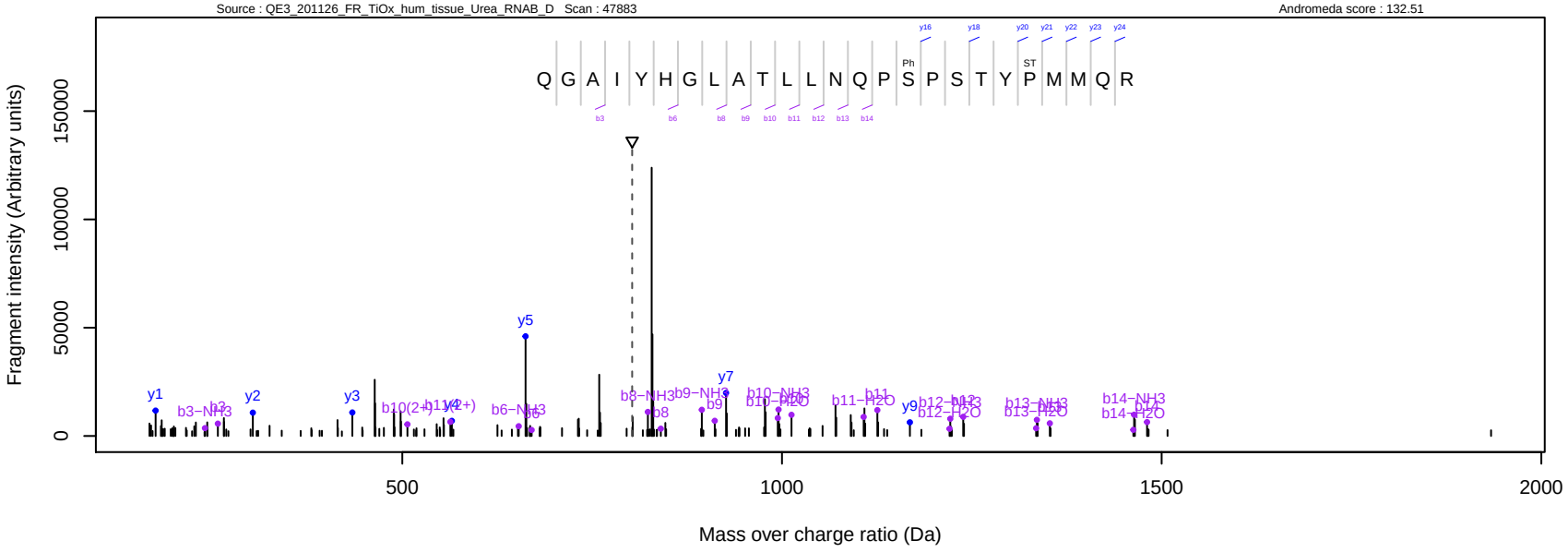
Andromeda score : 132.56



QGAIYHGLATLLNQPS(Phospho (STY))PMMQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 47883

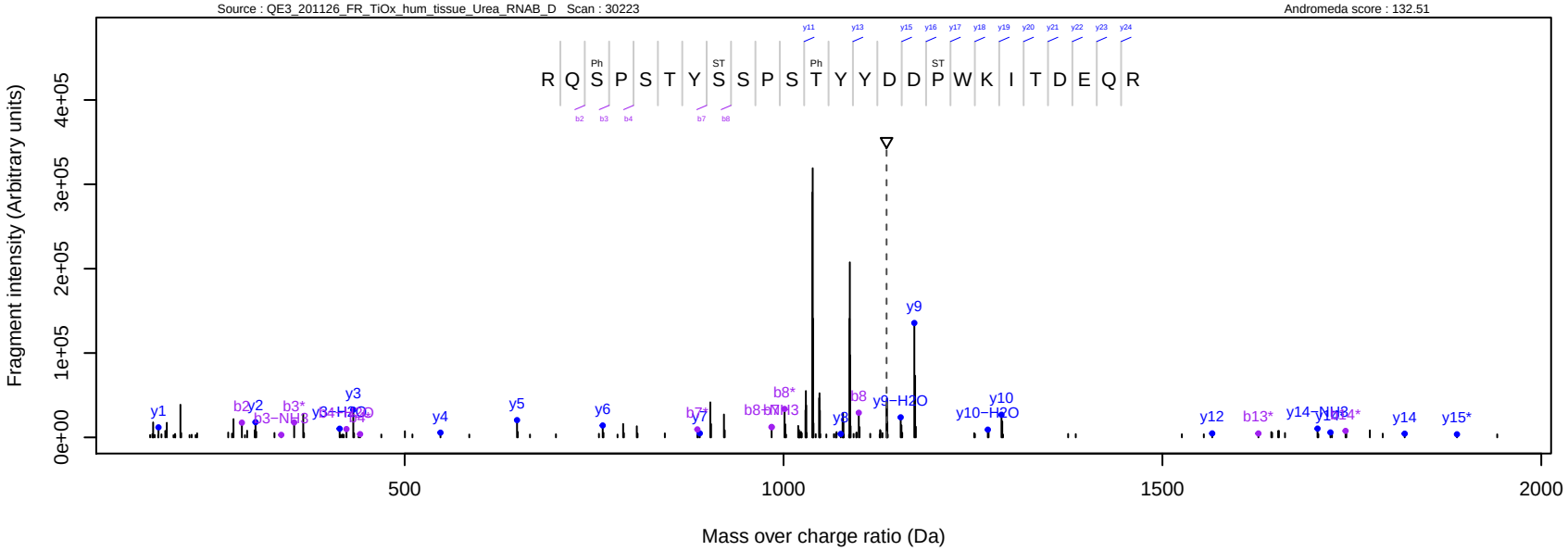
Andromeda score : 132.51



RQS(Phospho (STY))SS(Phospho (STY))YDDPWKITDEQR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 30223

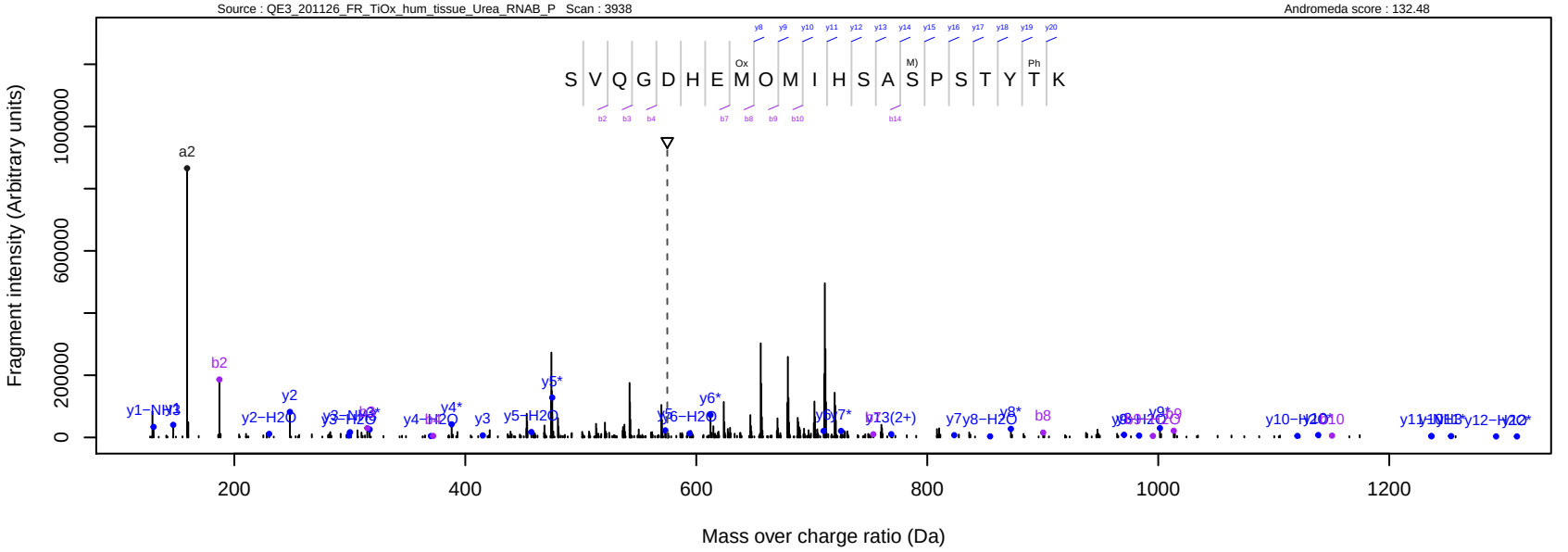
Andromeda score : 132.51



SVQGDHEM(Oxidation (M))IHSAS(Phospho (STY))TK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 3938

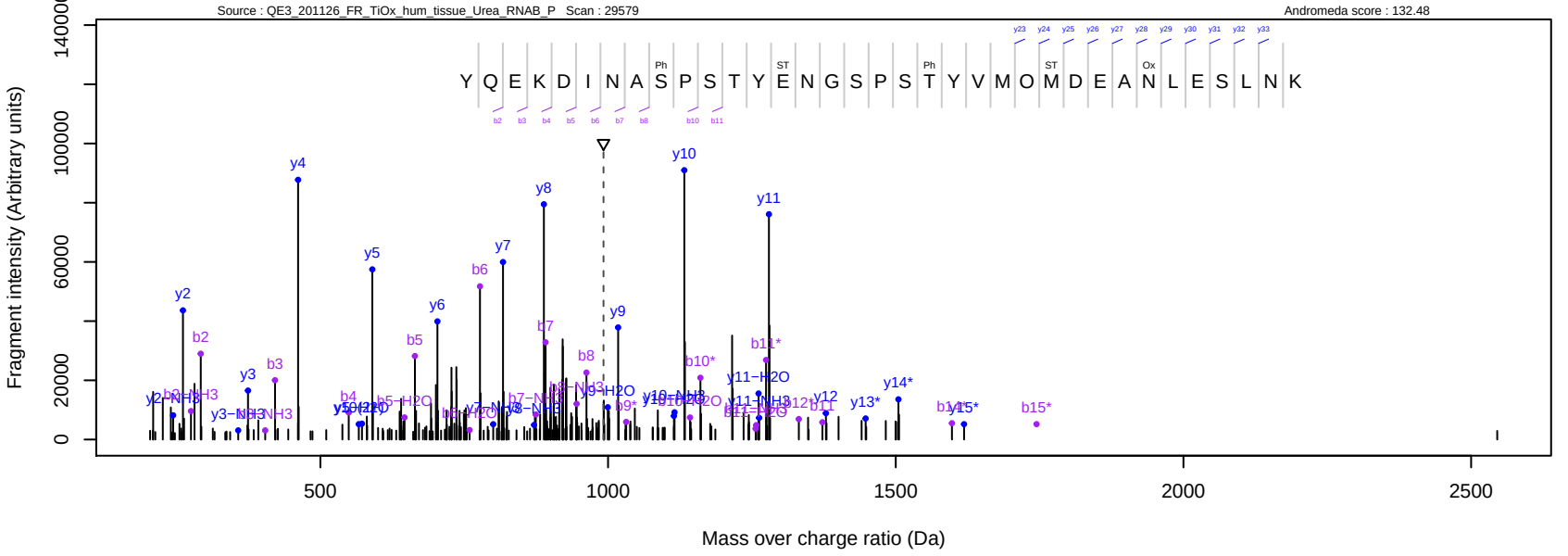
Andromeda score : 132.48



YQEKDINAS(Phospho (STY))ENGS(Phospho (STY))VM(Oxidation (M))DEANLESLNK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 29579

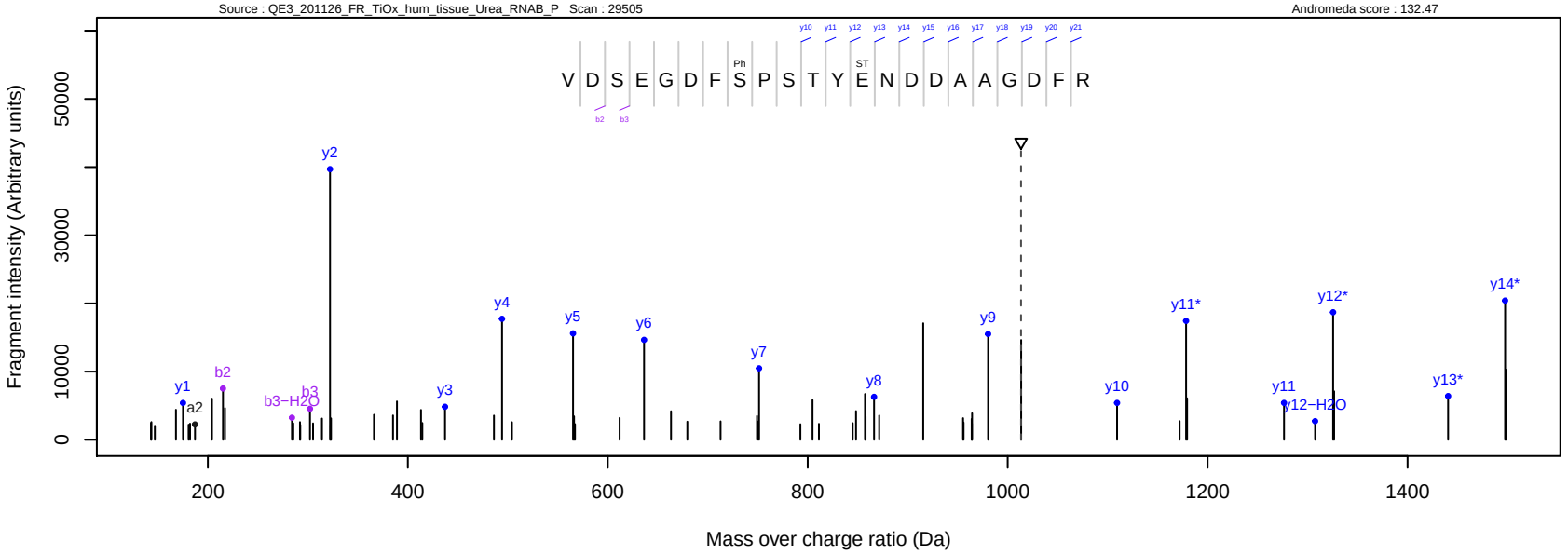
Andromeda score : 132.48



VDSEGDFS(Phospho (STY))ENDDAAGDFR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 29505

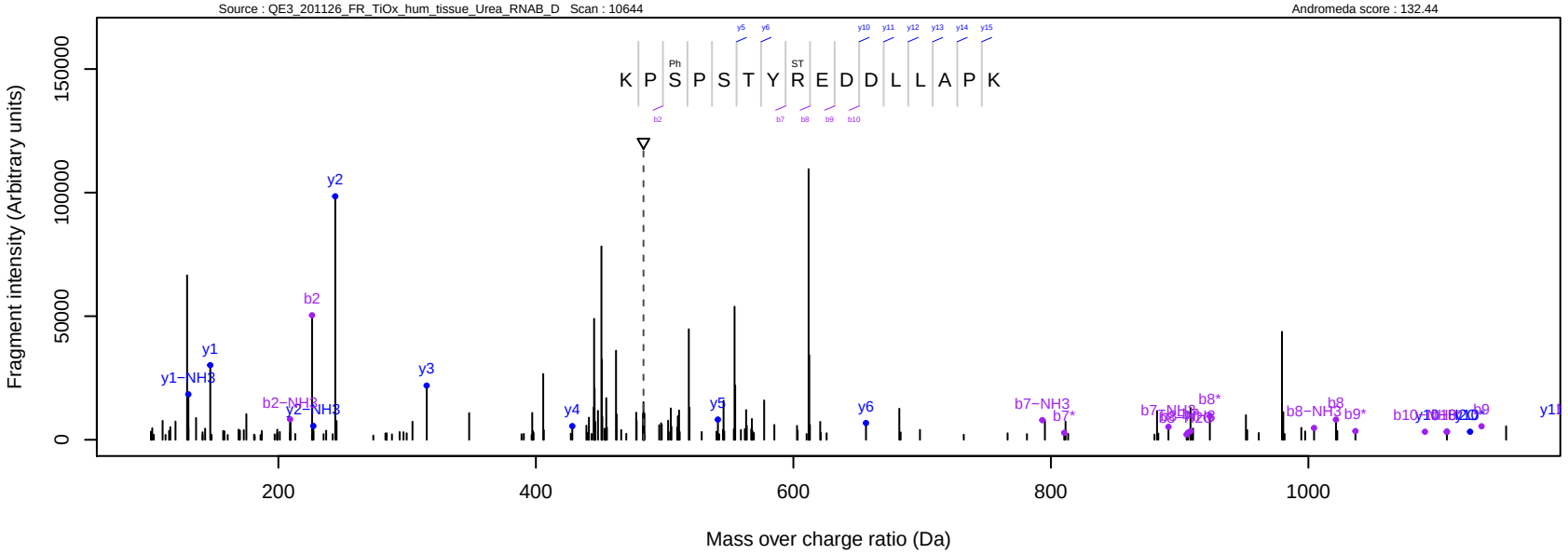
Andromeda score : 132.47



KPS(Phospho (STY))REDDLLAPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10644

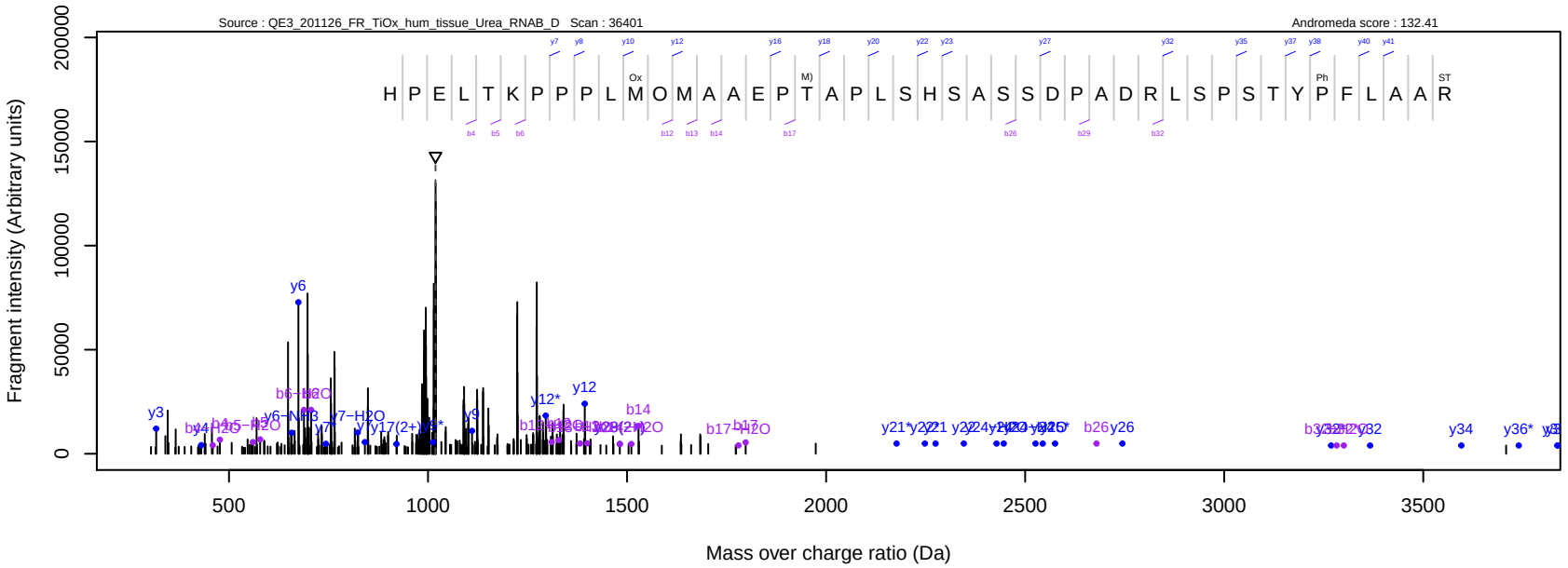
Andromeda score : 132.44



HPELTKPPPLM(Oxidation (M))AAEPTAPLSHSASSDPADRLS(Phospho (STY))PFLAAR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 36401

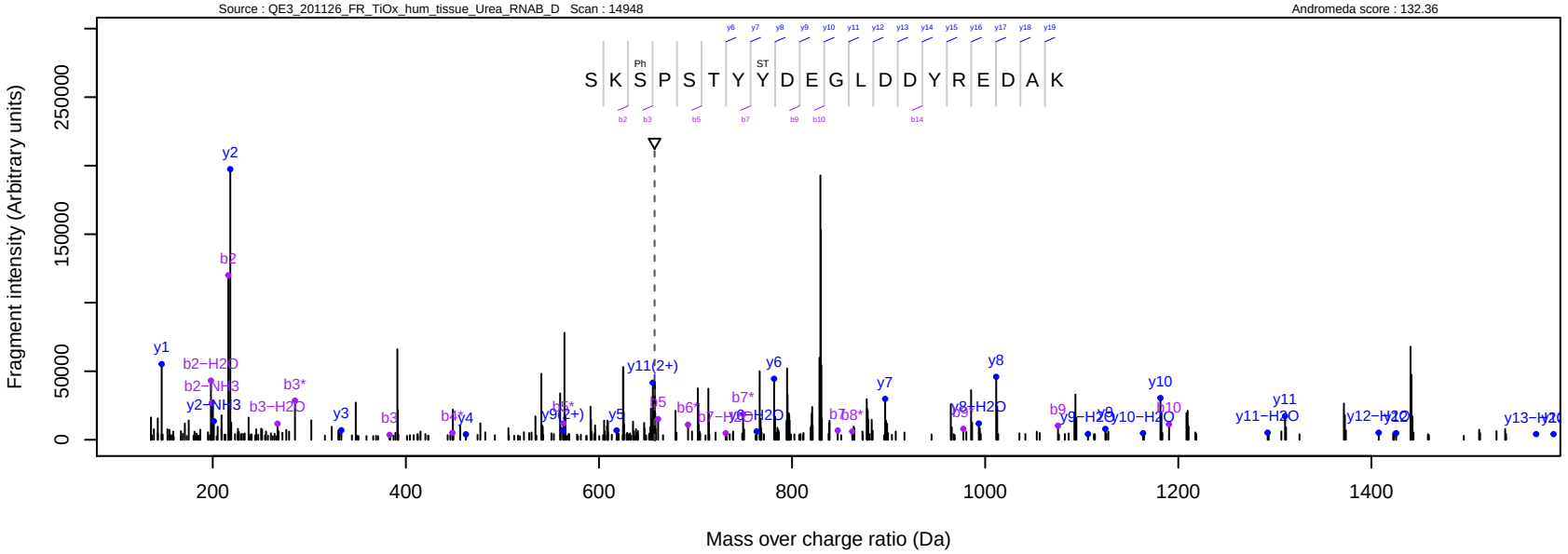
Andromeda score : 132.41



SKS(Phospho (STY))YDEGLDDYREDAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14948

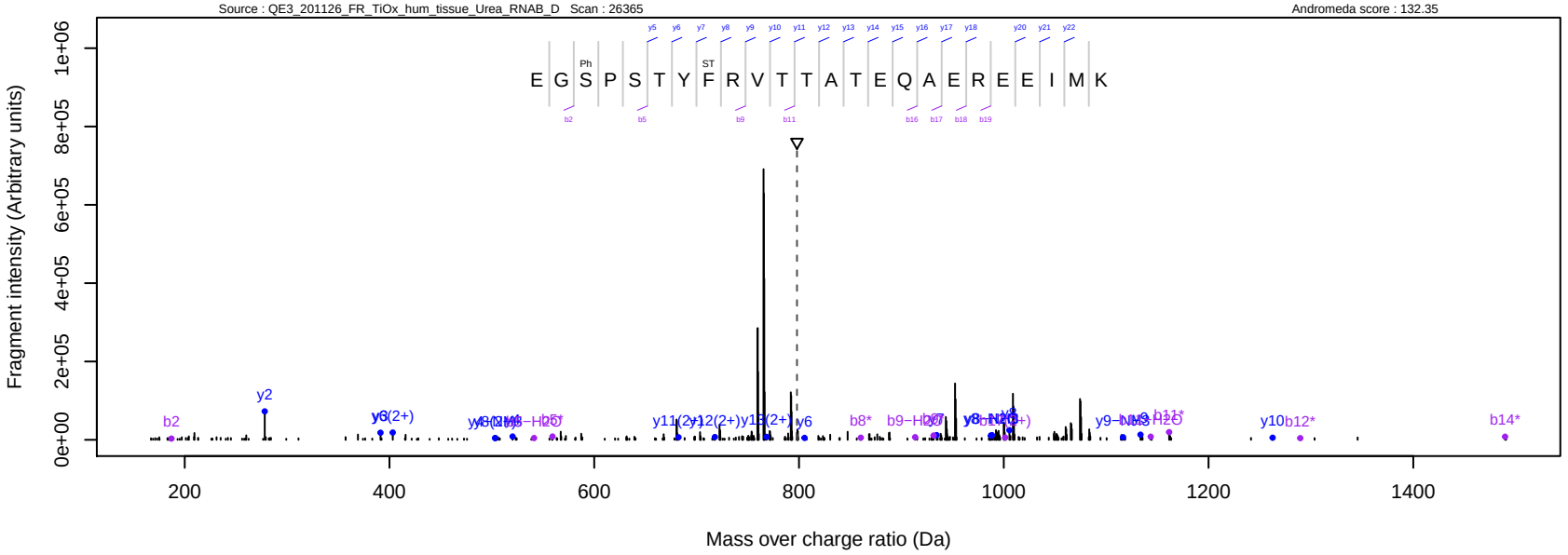
Andromeda score : 132.36



EGS(Phospho (STY))FRVTTATEQAEREEIMK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26365

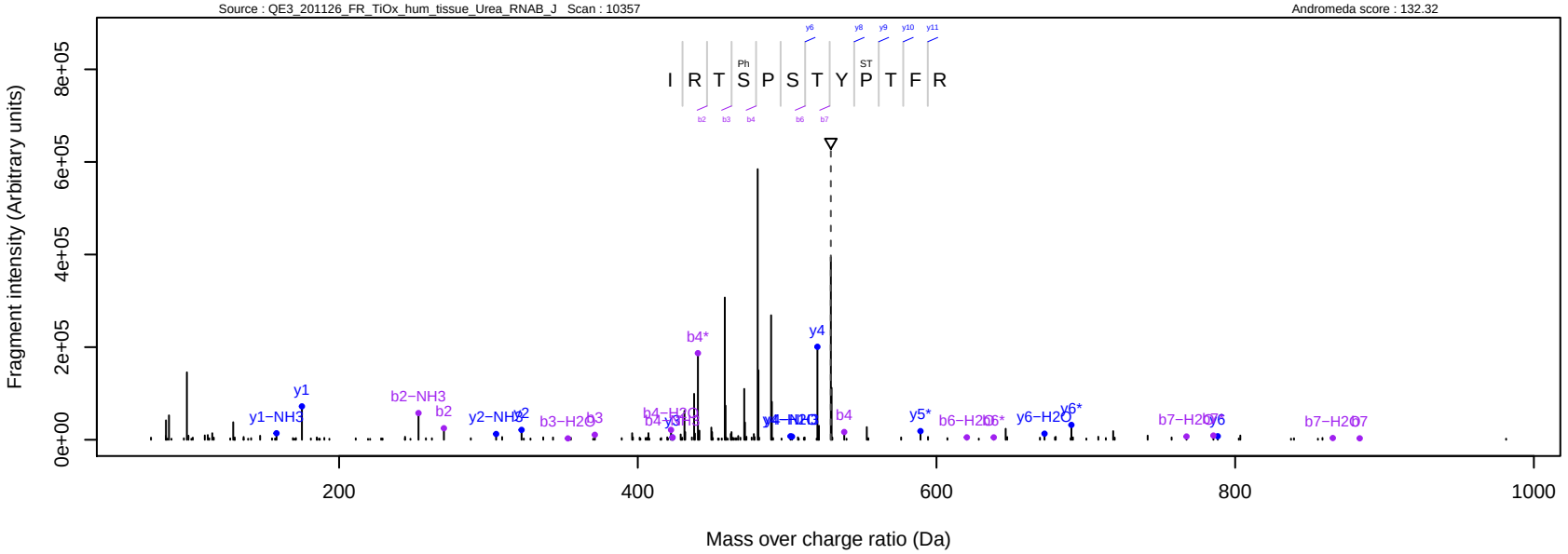
Andromeda score : 132.35



IRTS(Phospho (STY))PTFR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 10357

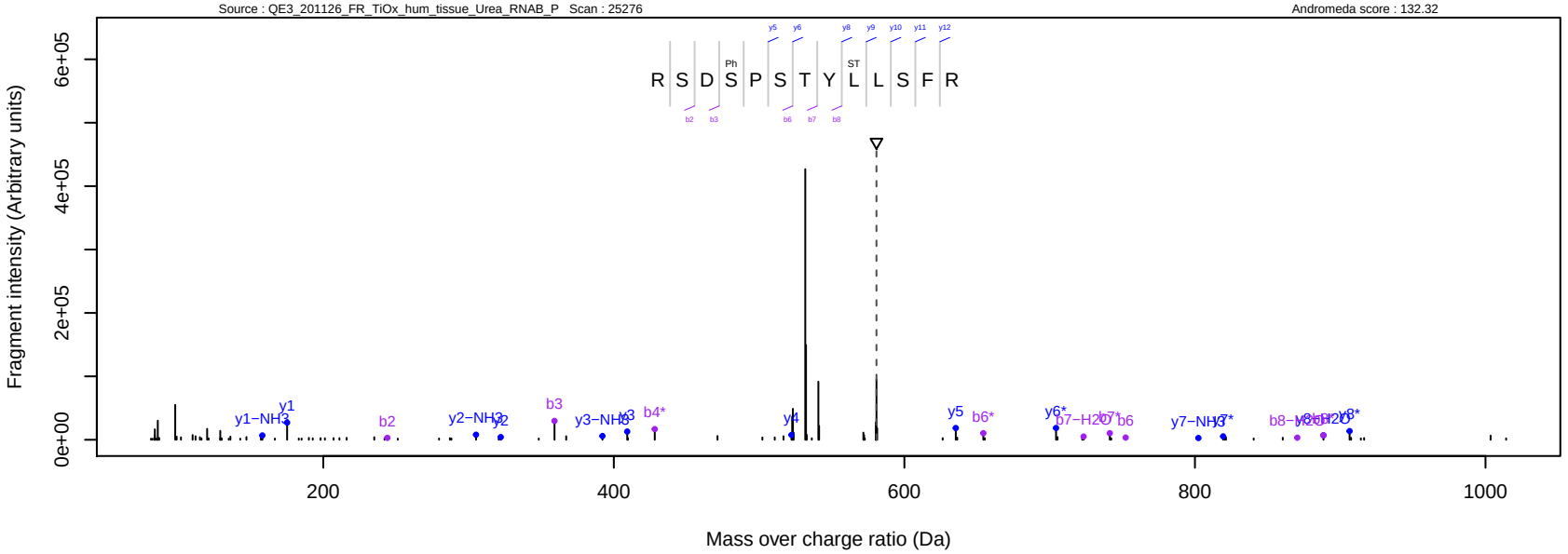
Andromeda score : 132.32



RSDS(Phospho (STY))LLSFR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 25276

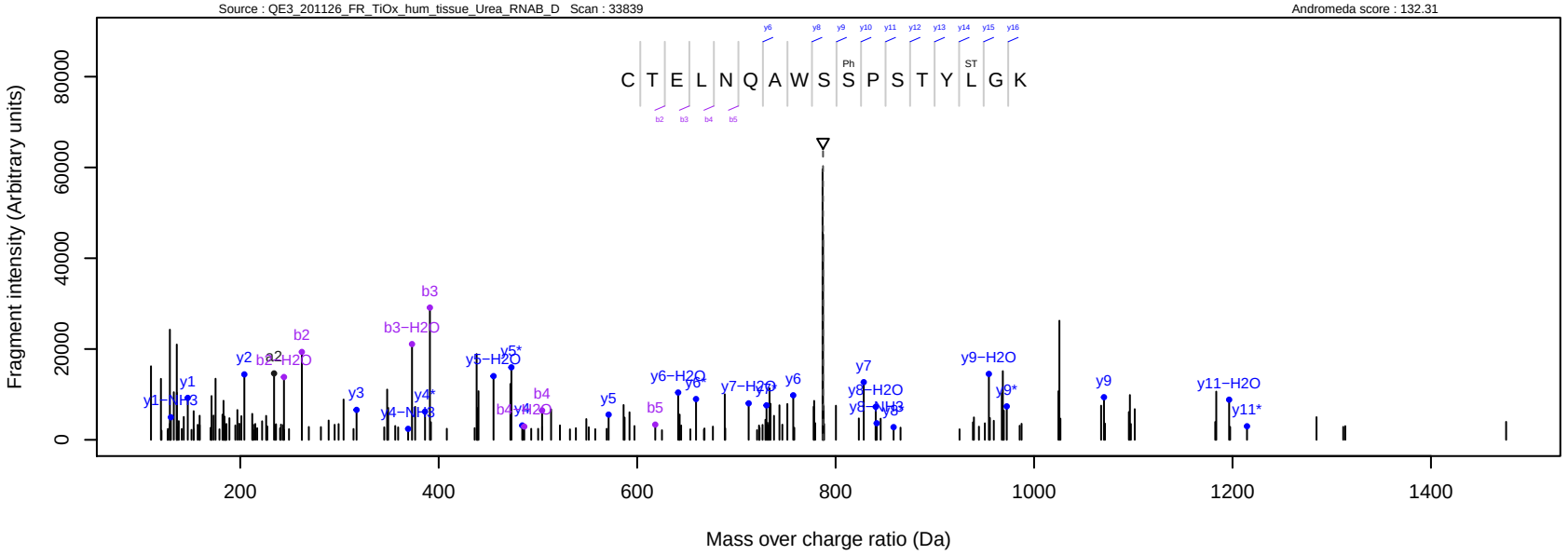
Andromeda score : 132.32



CTELNQAWSS(Phospho (STY))LGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 33839

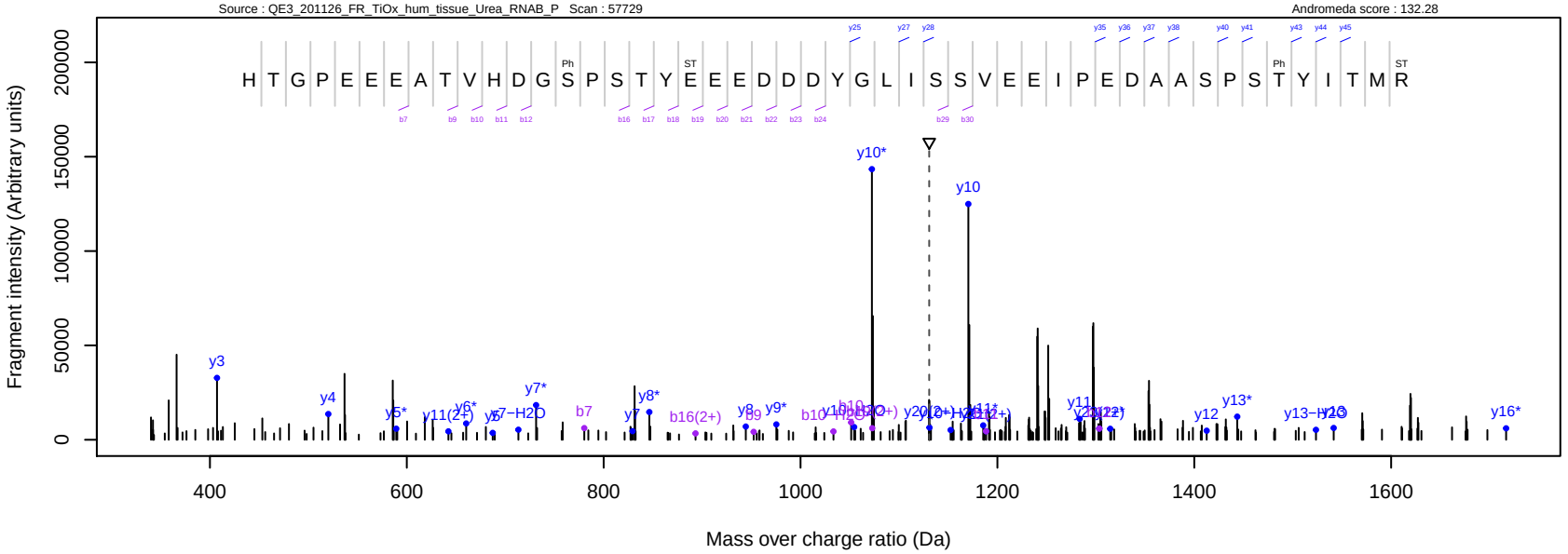
Andromeda score : 132.31



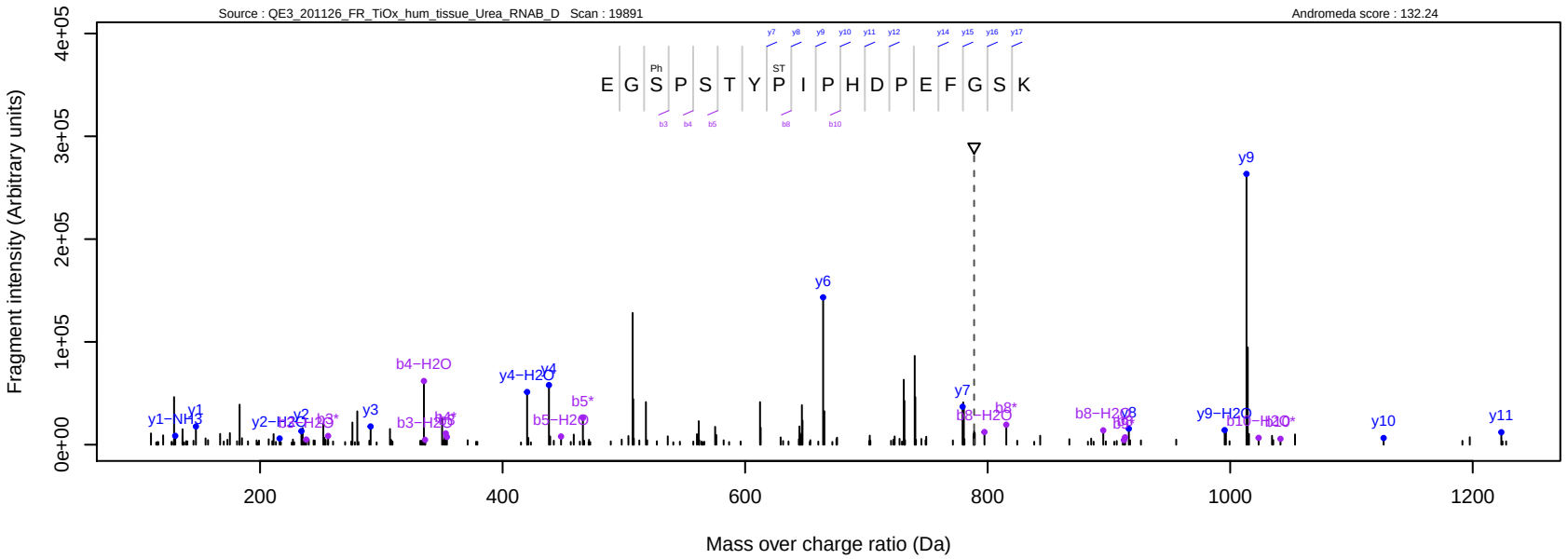
HTGPEEEATVHDGS(Phospho (STY))EEEDDDYGLISSVEEIPEDAAS(Phospho (STY))ITMR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 57729

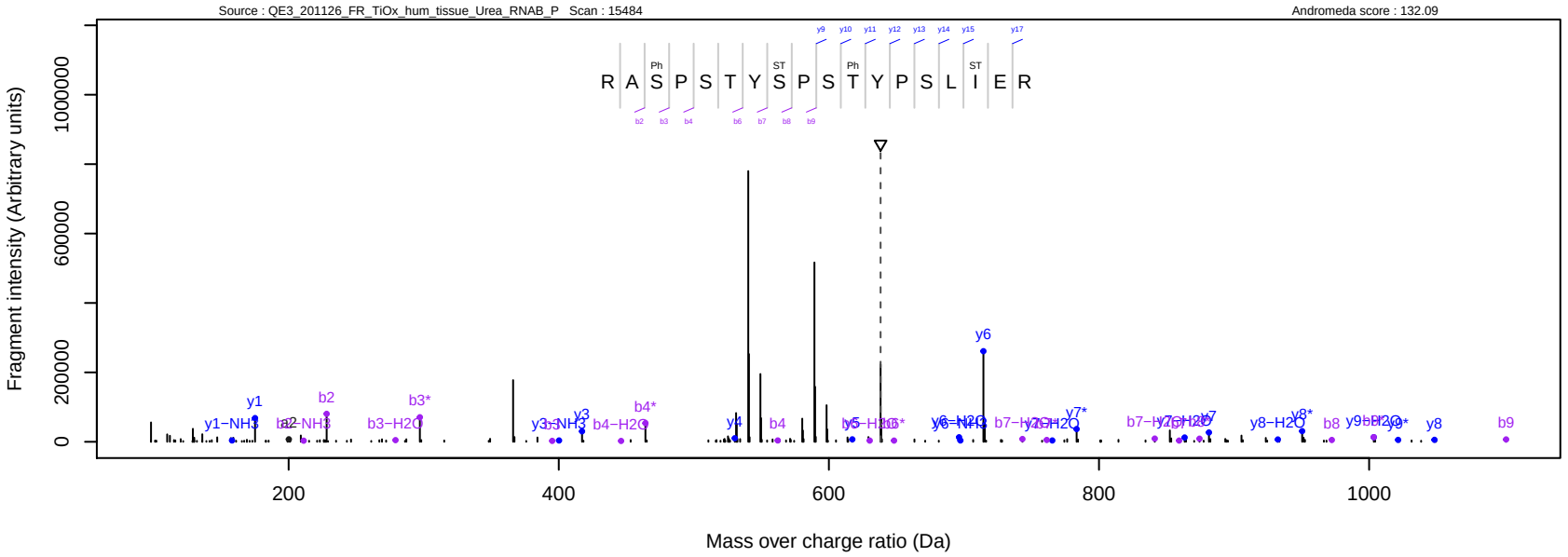
Andromeda score : 132.28



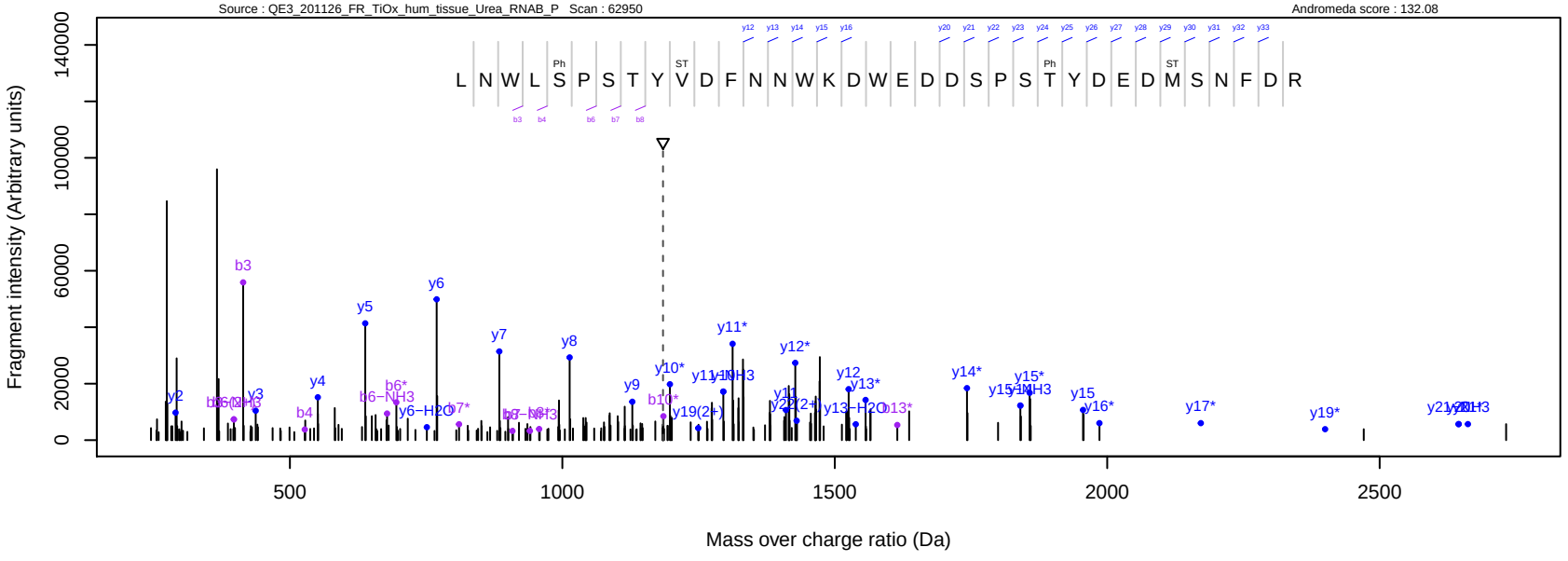
EGS(Phospho (STY))PIPHDPEFGSK−2+



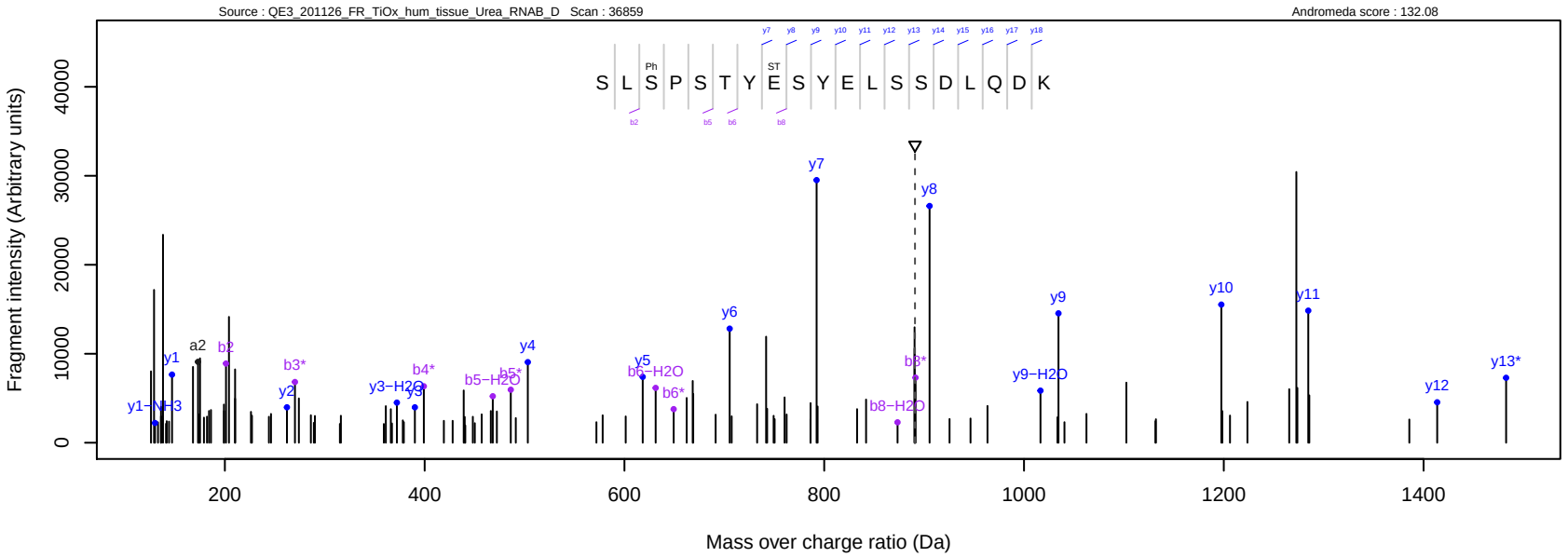
RAS(Phospho (STY))S(Phospho (STY))PSLIER−2+



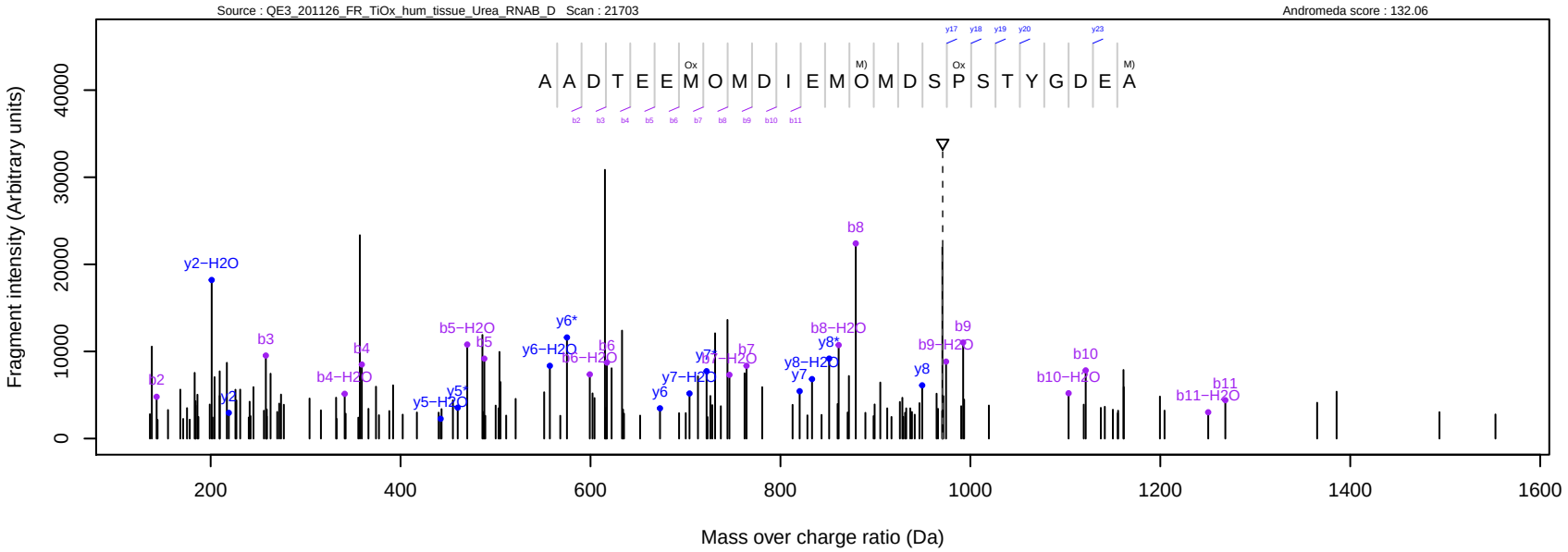
LNWLS(Phospho (STY))VDFNNWKDWEDDS(Phospho (STY))DEDMSNFDR−3+



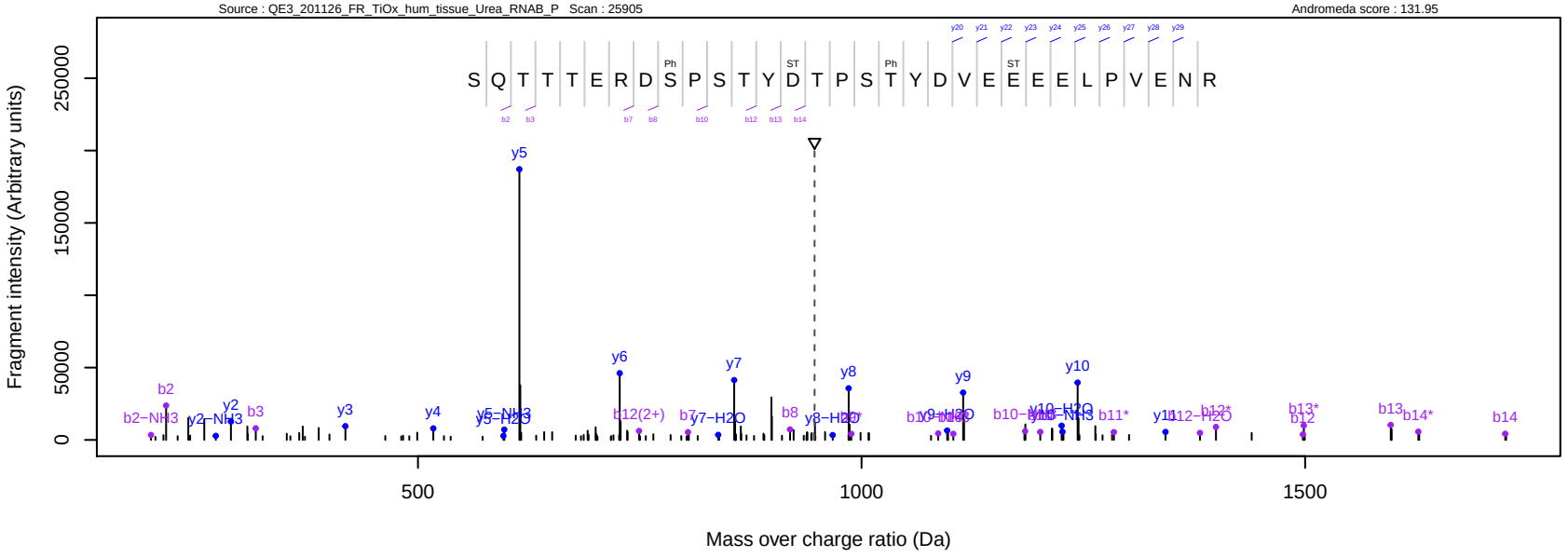
SLS(Phospho (STY))ESYELSSDLQDK−2+



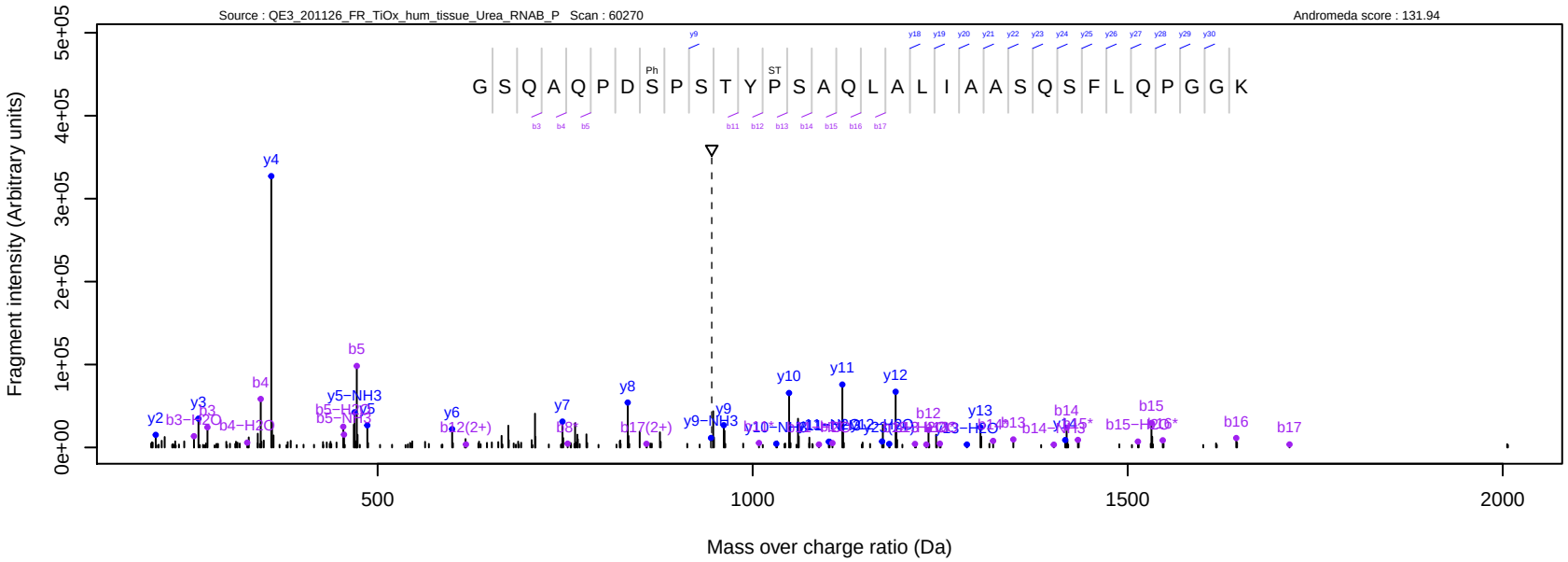
AADTEEM(Oxidation (M))DIEM(Oxidation (M))DS(Phospho (STY))GDEA−2+



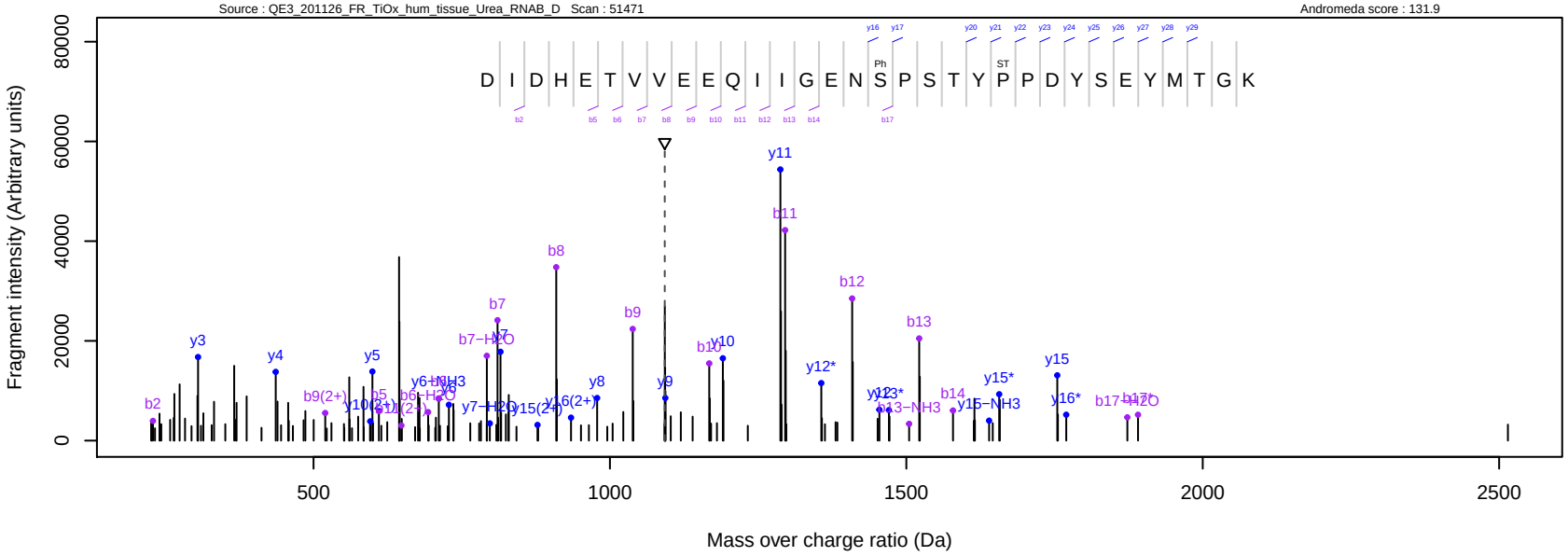
SQTTTERDS(Phospho (STY))DT(Phospho (STY))DVEEEELPVENR−3+



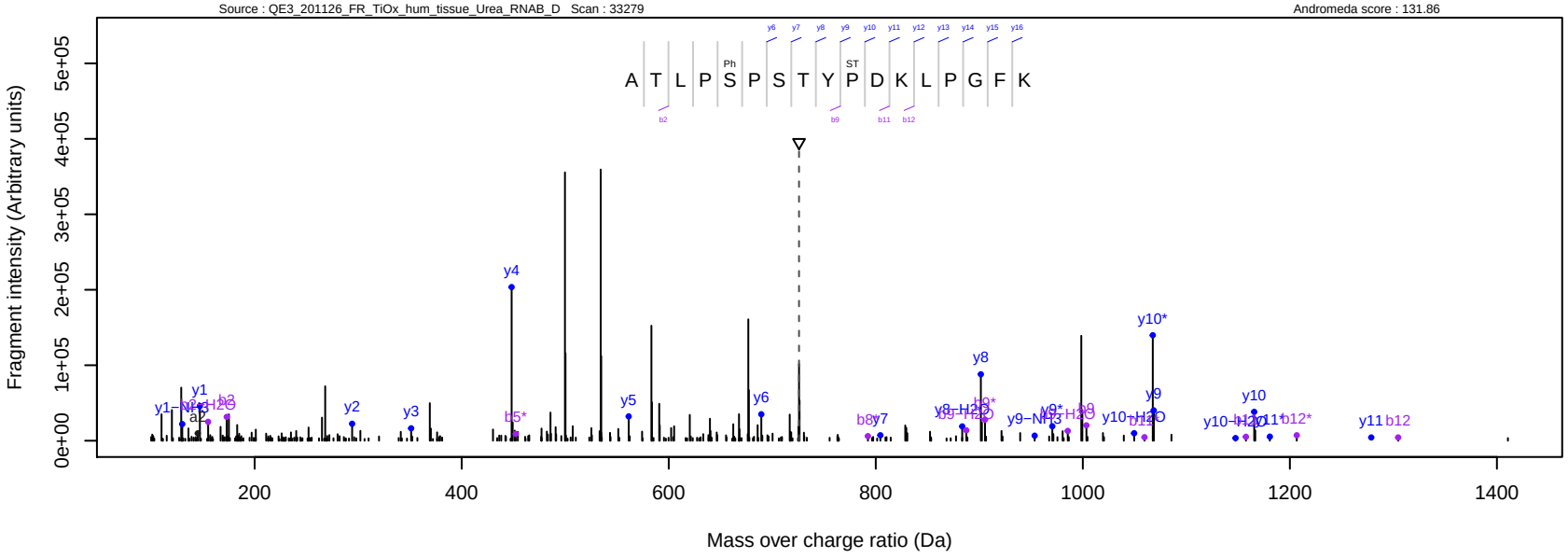
GSQAQPDS(Phospho (STY))PSAQLALIAASQSFLQPGGK−3+

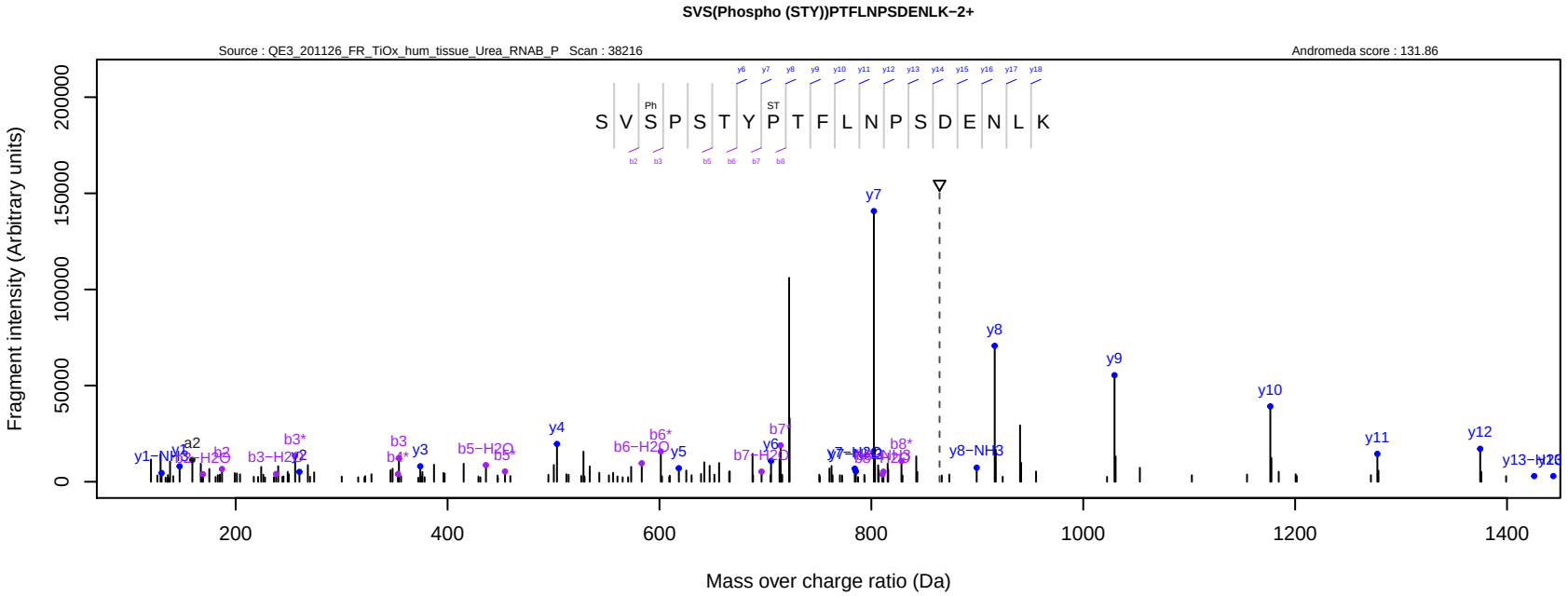


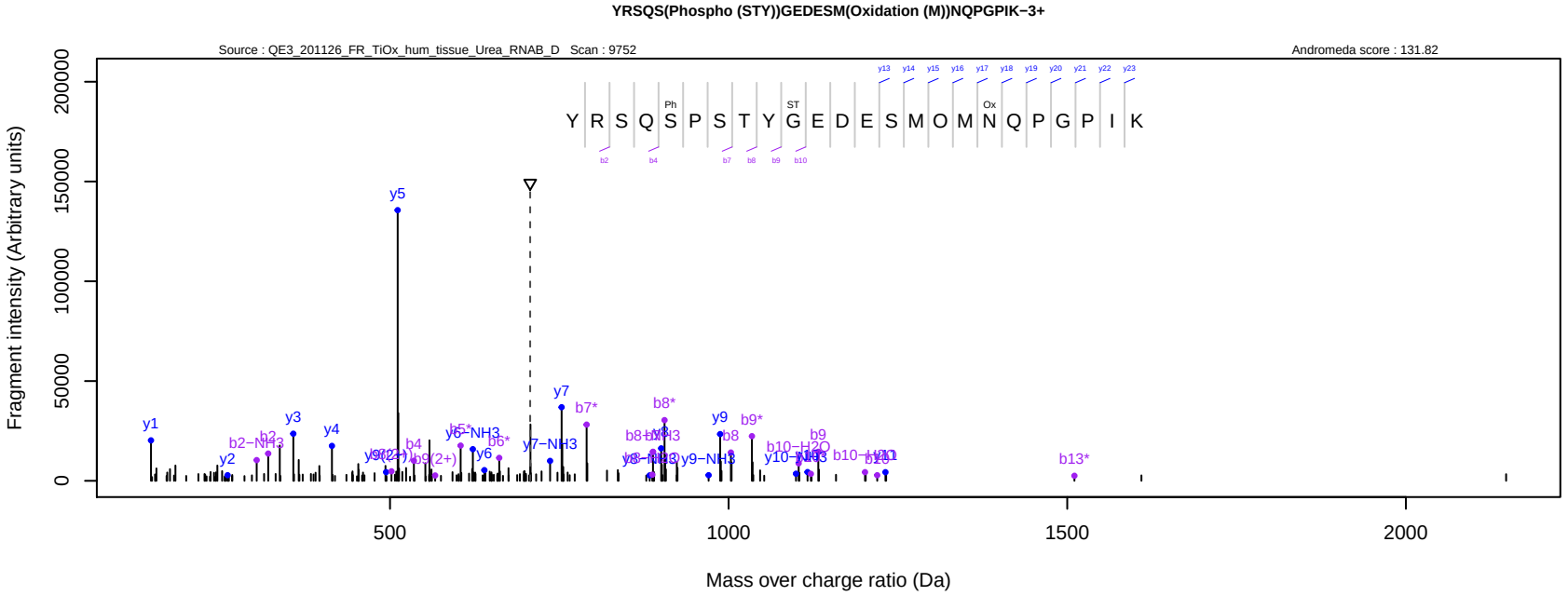
DIDHETVVEEQIIGENS(Phospho (STY))PPDYSEYMTGK−3+

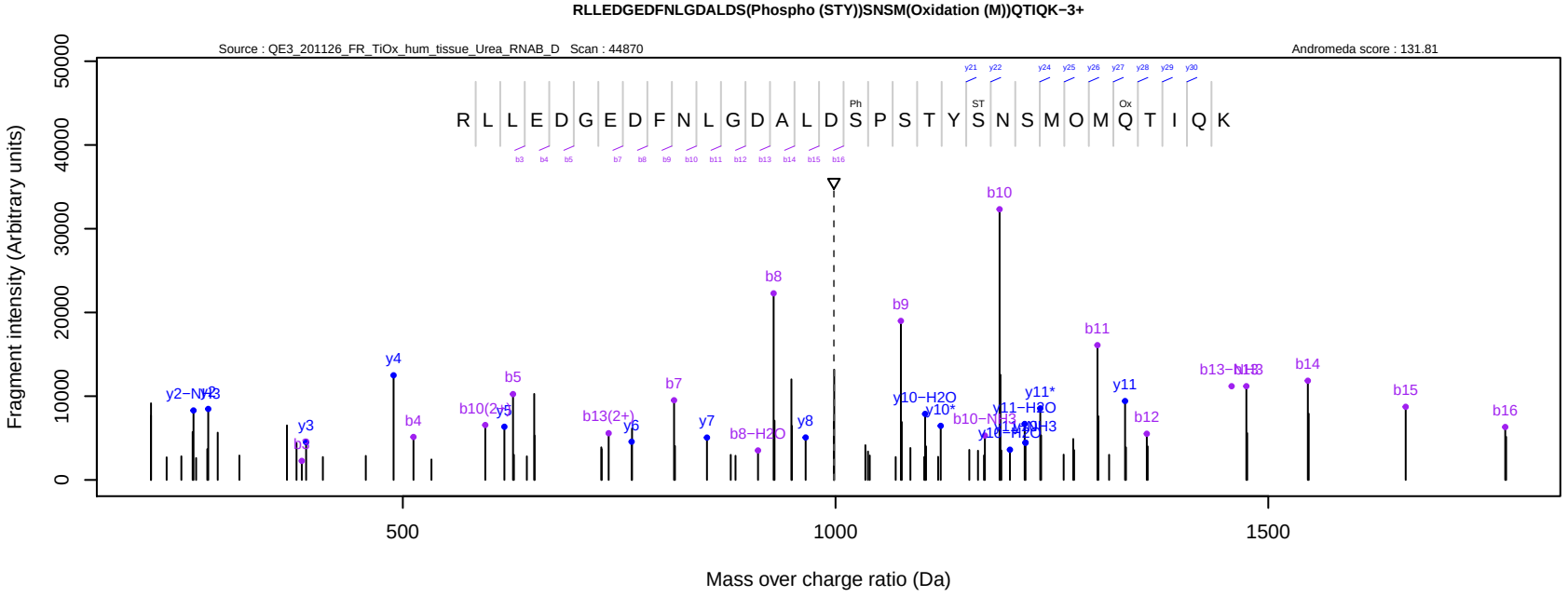


ATLPS(Phospho (STY))PDKLPGFK−2+

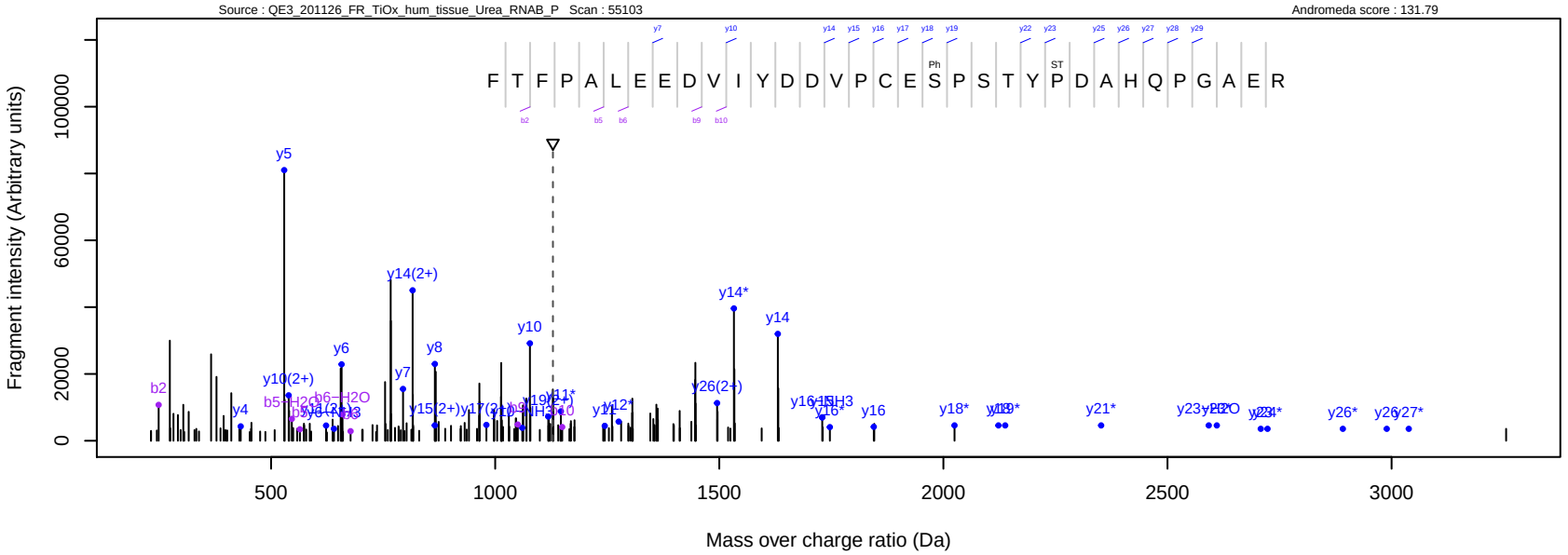



SVS(Phospho (STY))PTFLNPSDENLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 38216
Andromeda score : 131.86
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

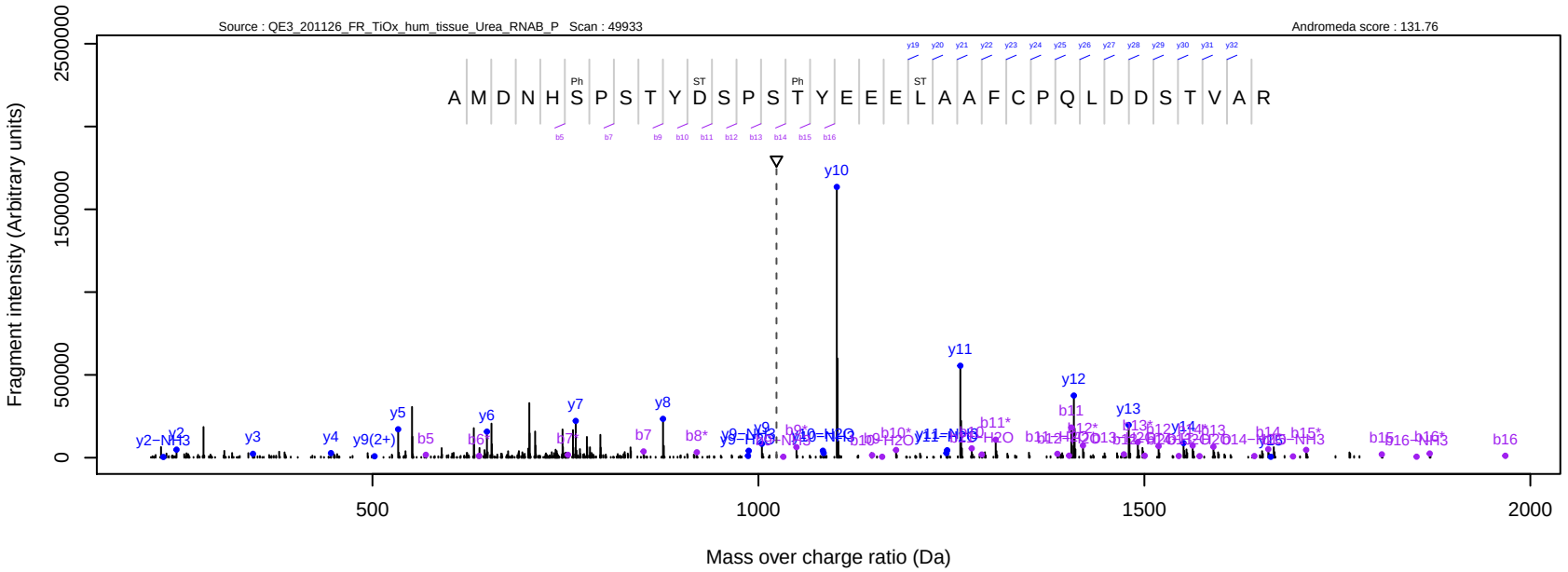

YRSQS(Phospho (STY))GEDESM(Oxidation (M))NQPGPIK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9752
Andromeda score : 131.82
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RLLEDGEDFNLGDALDSPSTYSNSMOMQTIQK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 44870
Andromeda score : 131.81
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

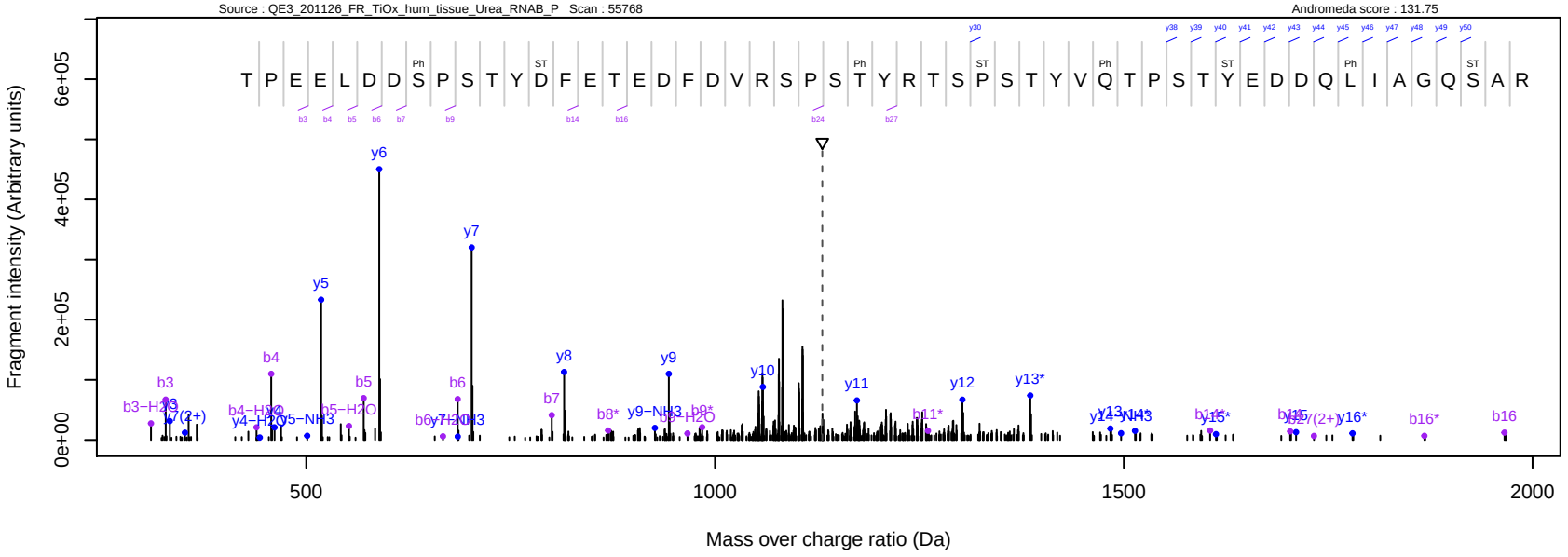
FTFPALEEDVIYDDVPCES(Phospho (STY))PDAHQPGAER−3+



AMDNHS(Phospho (STY))DS(Phospho (STY))EEELAAFCPQLDDSTVAR−3+



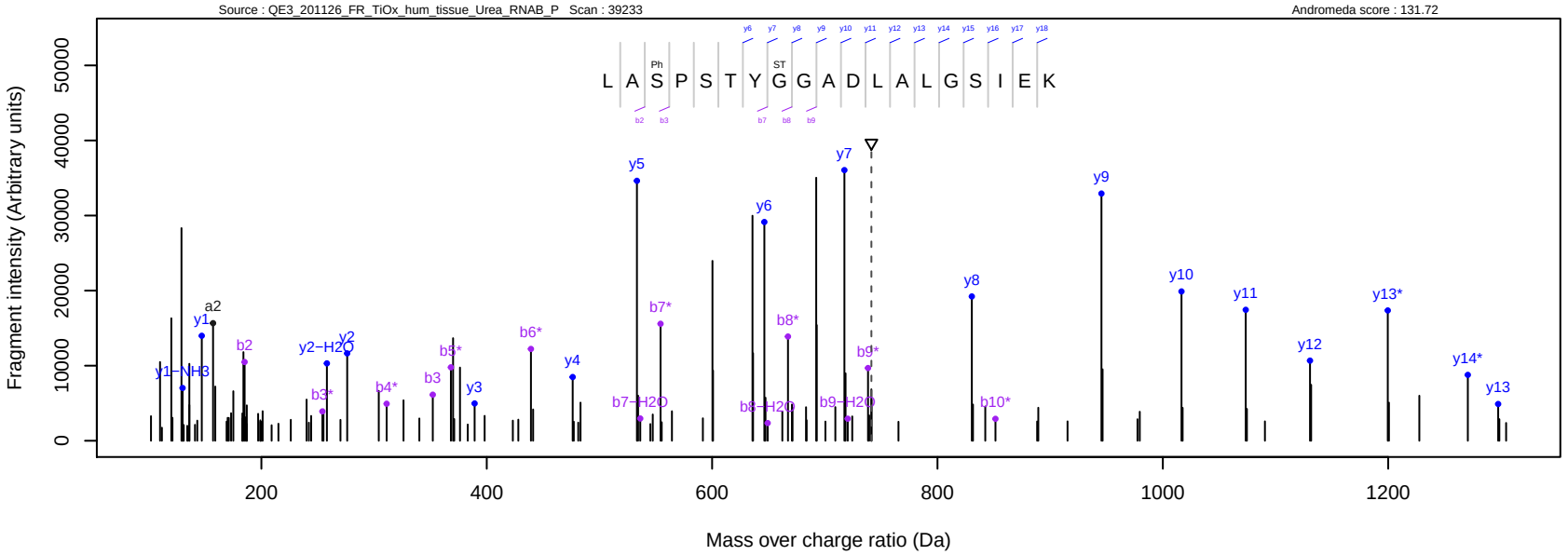
TPEELDDS(Phospho (STY))DFETEDFDVRS(Phospho (STY))RTS(Phospho (STY))VQT(Phospho (STY))EDDQLIAGQSAR−4+



LAS(Phospho (STY))GGADLALGSIEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 39233

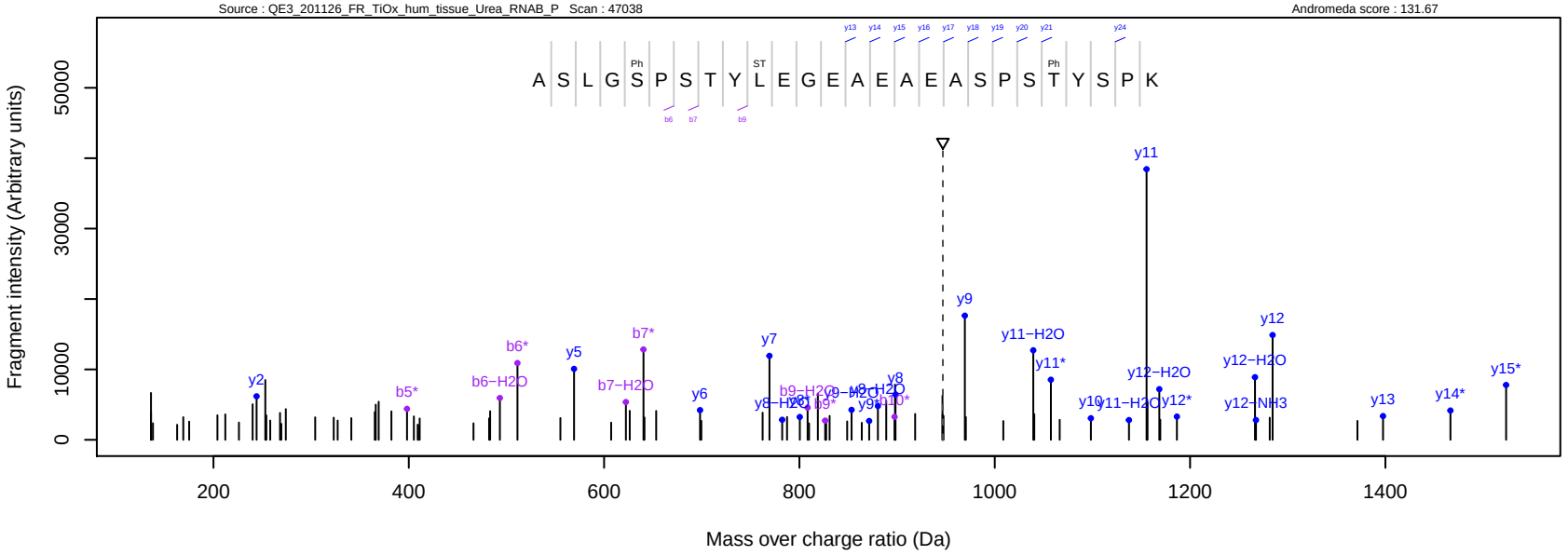
Andromeda score : 131.72



ASLGS(Phospho (STY))LEGEAEAEAS(Phospho (STY))SPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 47038

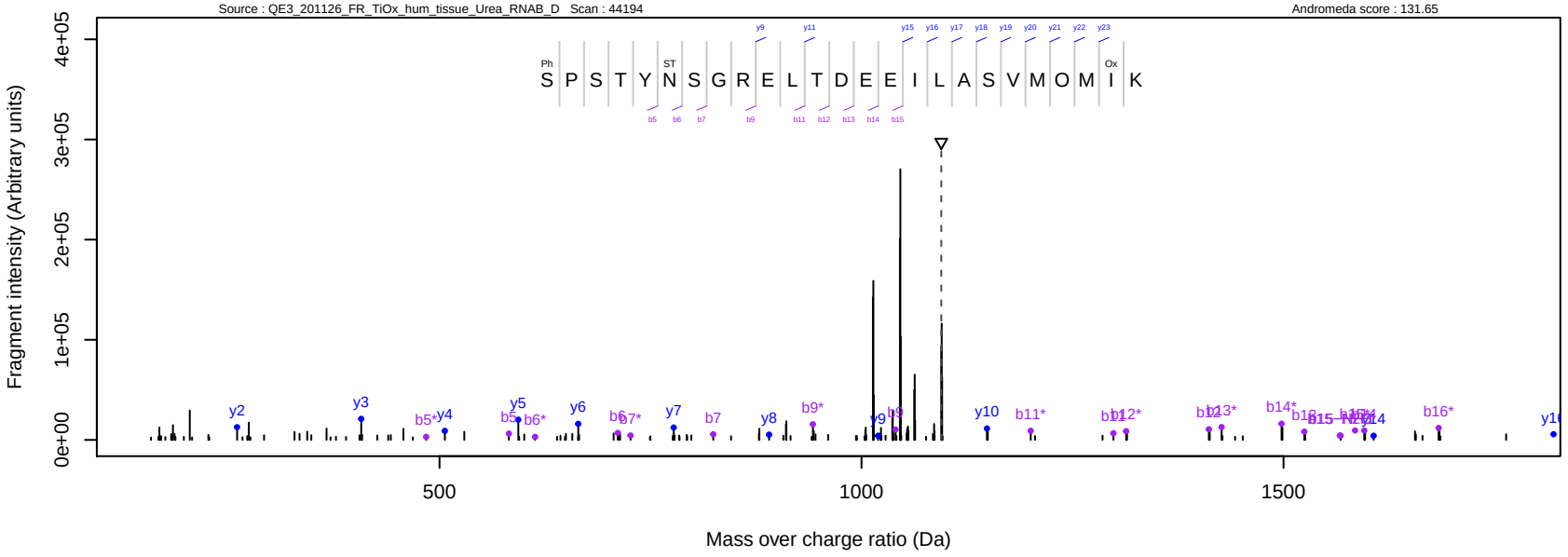
Andromeda score : 131.67

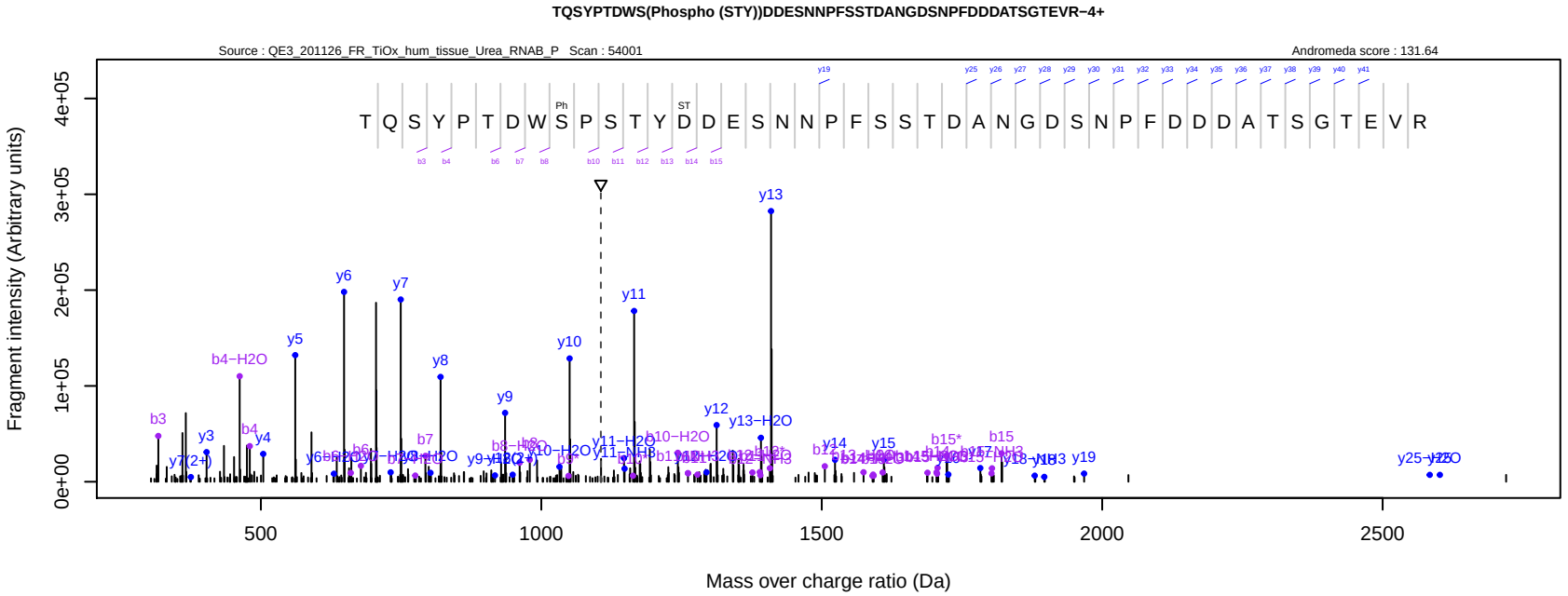


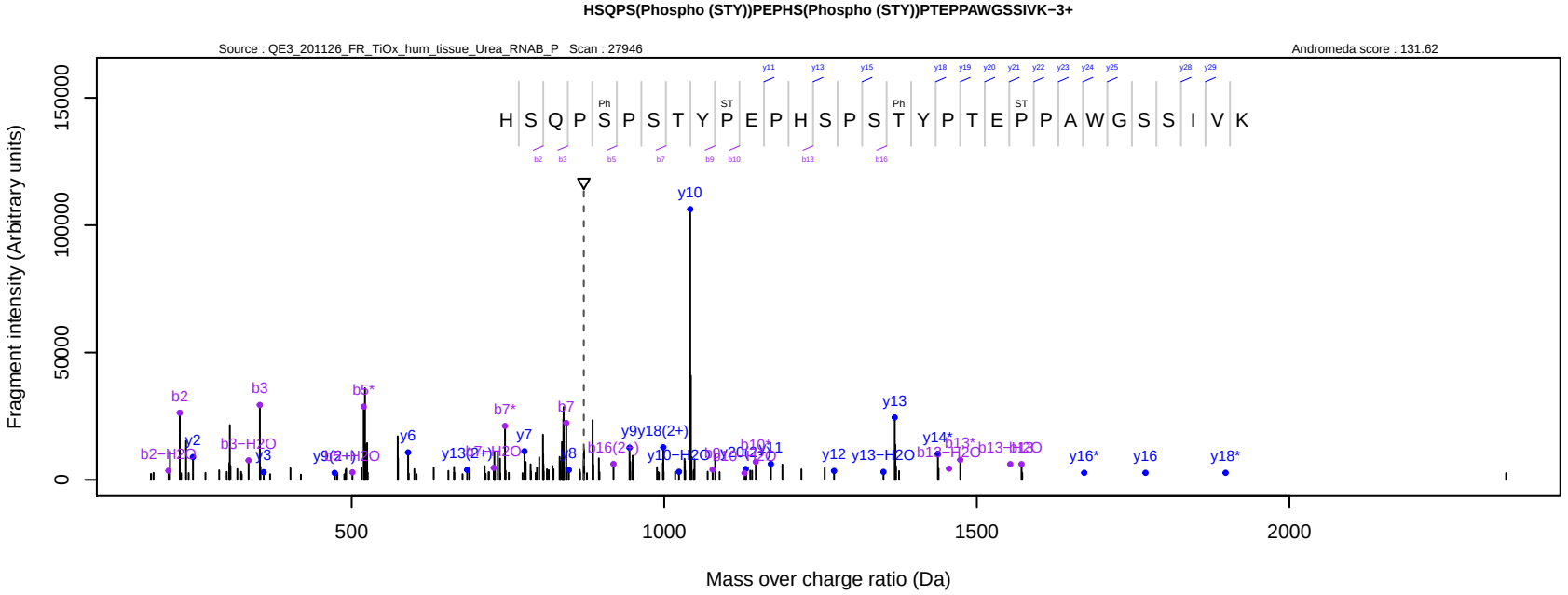
S(Phospho (STY))NSGRELTDEEILASVM(Oxidation (M))IK−2+

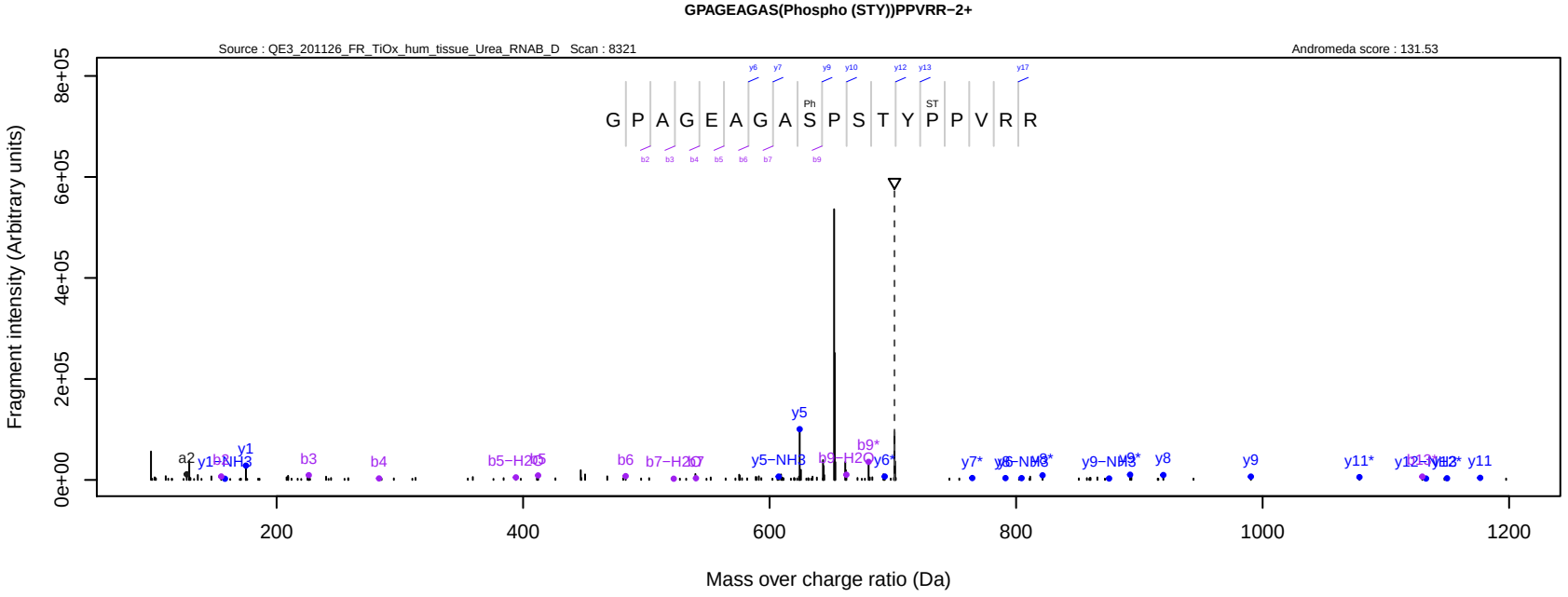
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 44194

Andromeda score : 131.65




TQSYPTDWSPSTYDDESNNPFSSTDANGDSNPFDDDATSGTEVR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 54001
Andromeda score : 131.64
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

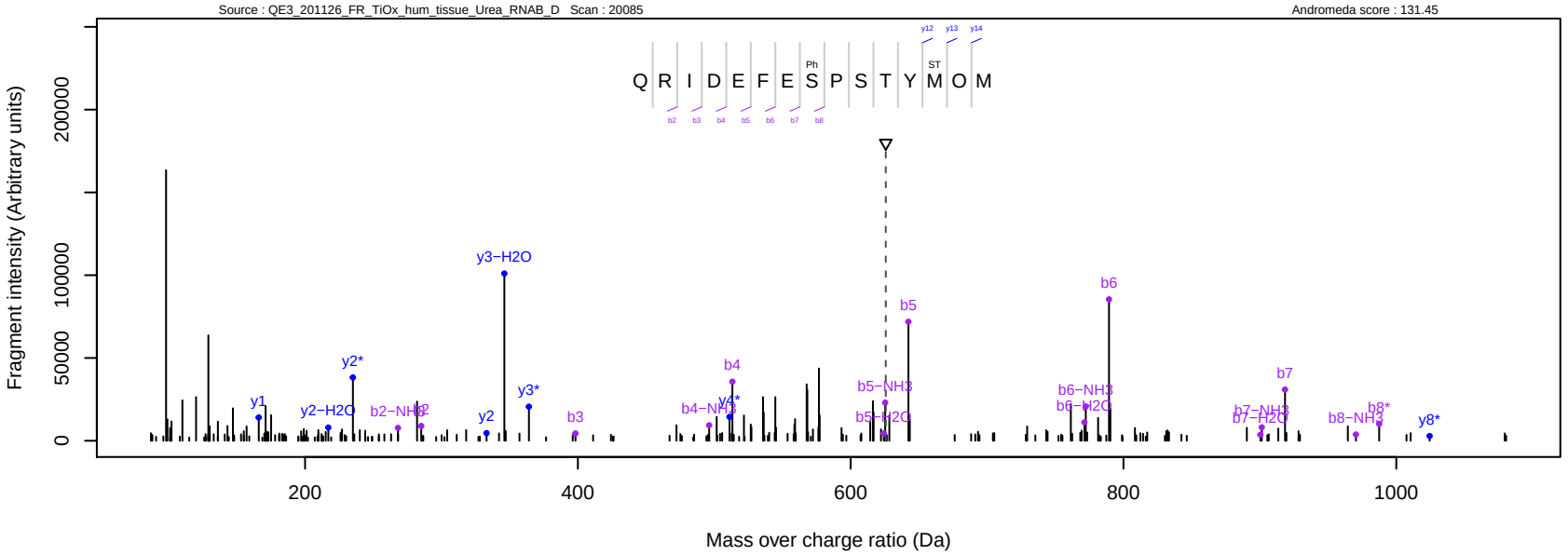

HSQPS(Phospho (STY))PEPHS(Phospho (STY))PTEPPAWGSSIVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 27946
Andromeda score : 131.62
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GPAGEAGAS(Phospho (STY))PPVRR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8321
Andromeda score : 131.53
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

QRIDEFES(Phospho (STY))M(Oxidation (M))−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20085

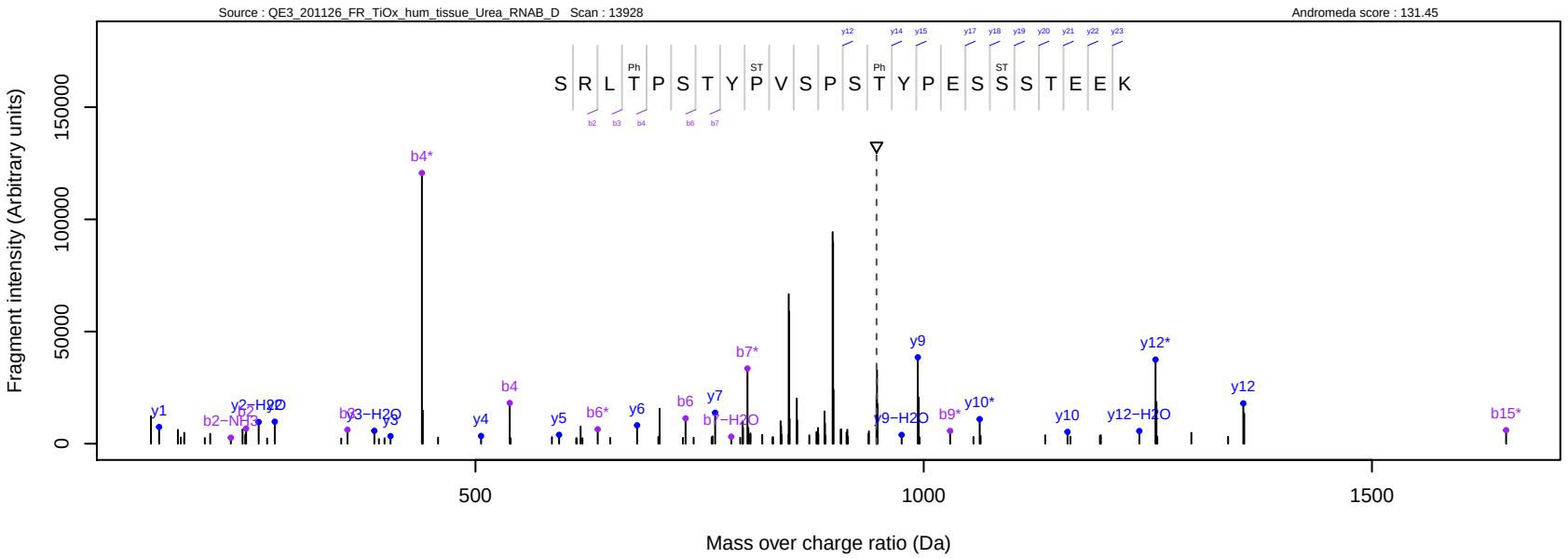
Andromeda score : 131.45



SRLT(Phospho (STY))PVS(Phospho (STY))PESSSTEEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13928

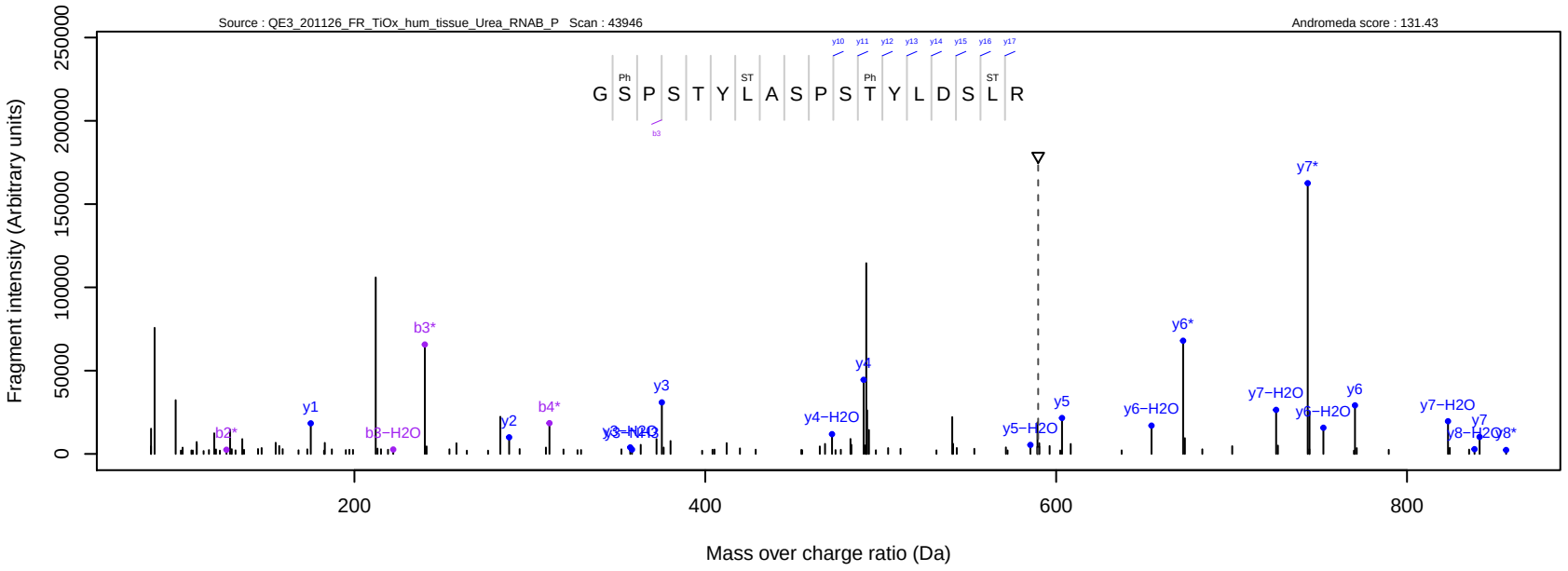
Andromeda score : 131.45

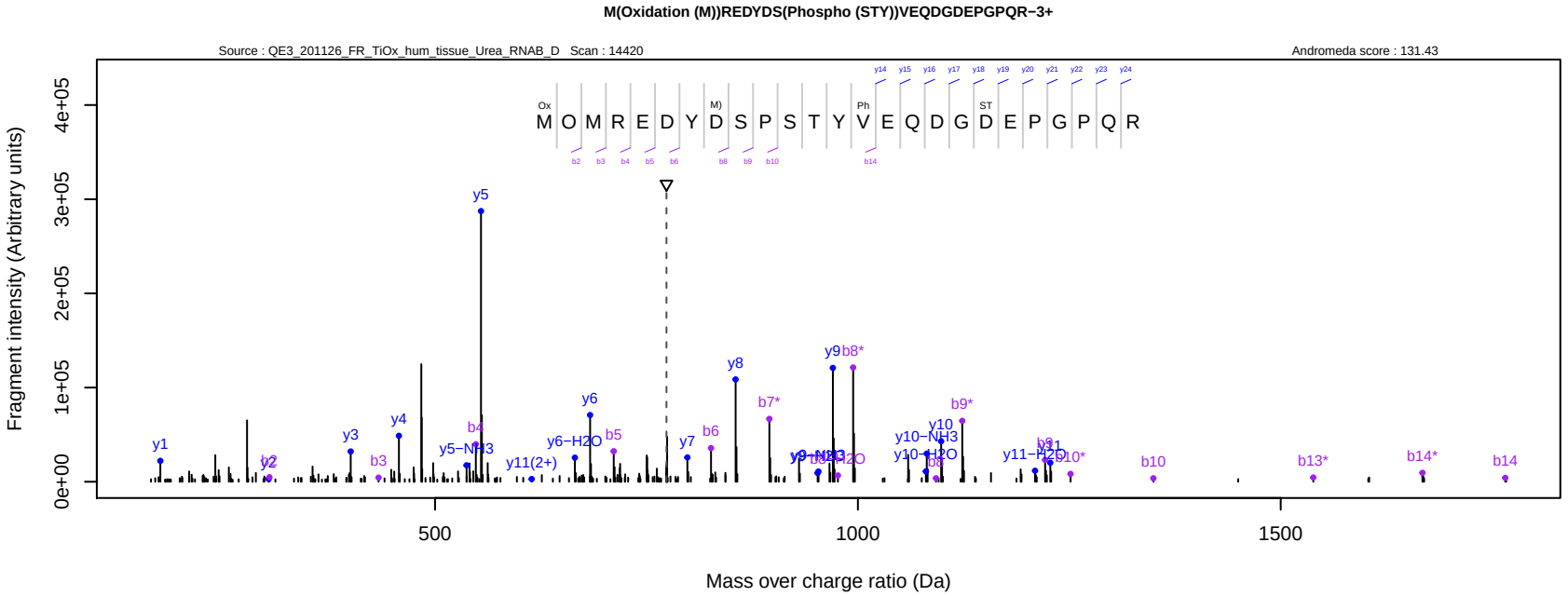


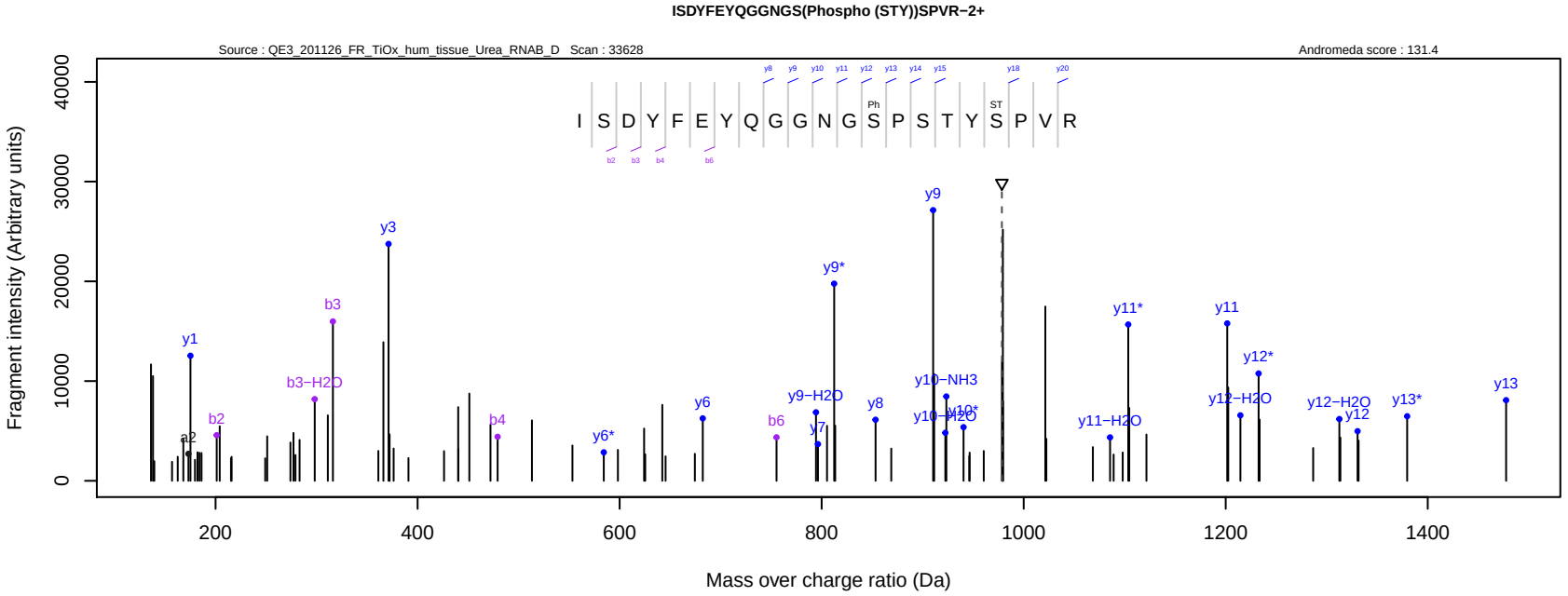
GS(Phospho (STY))LAS(Phospho (STY))LDSLR−2+

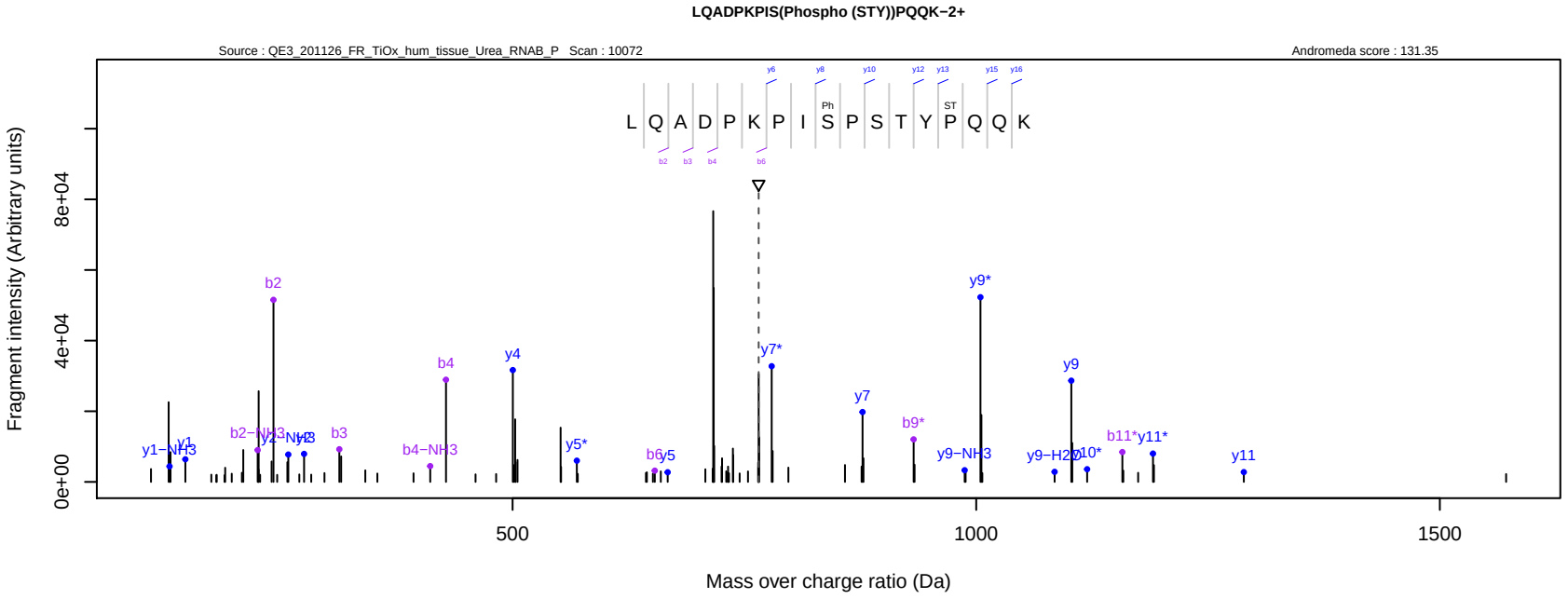
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 43946

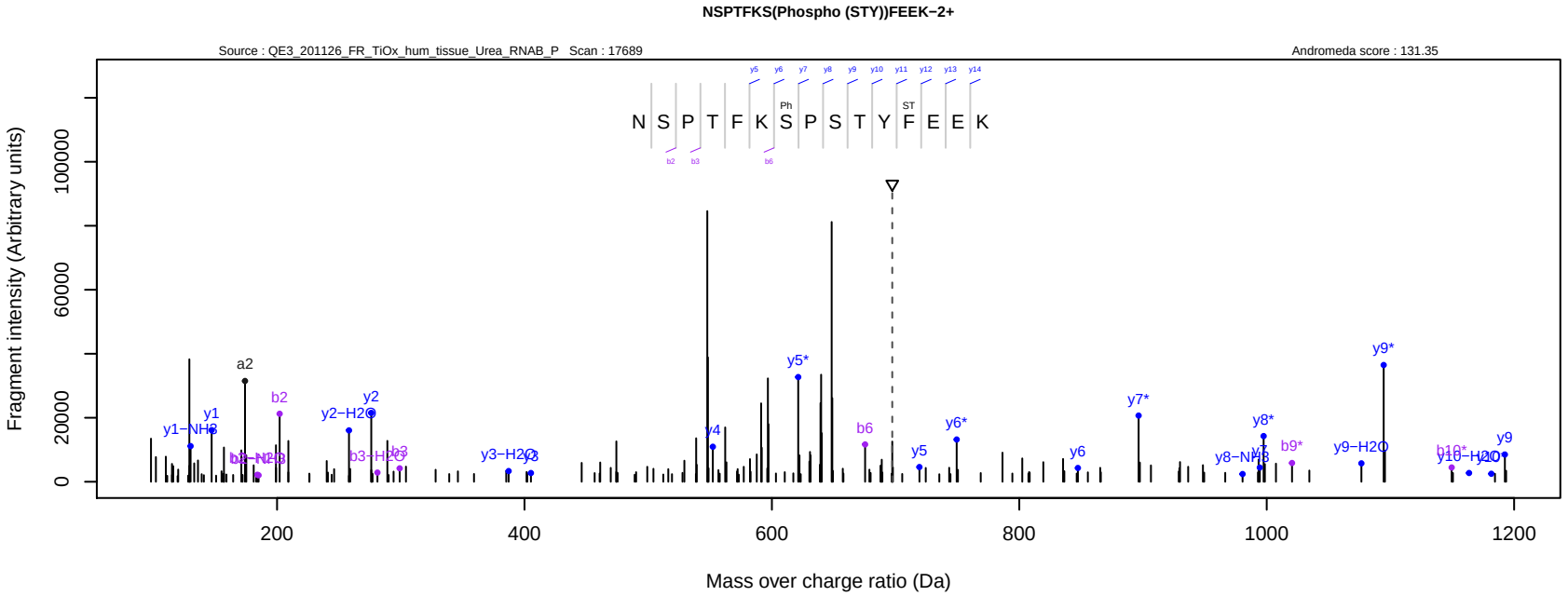
Andromeda score : 131.43

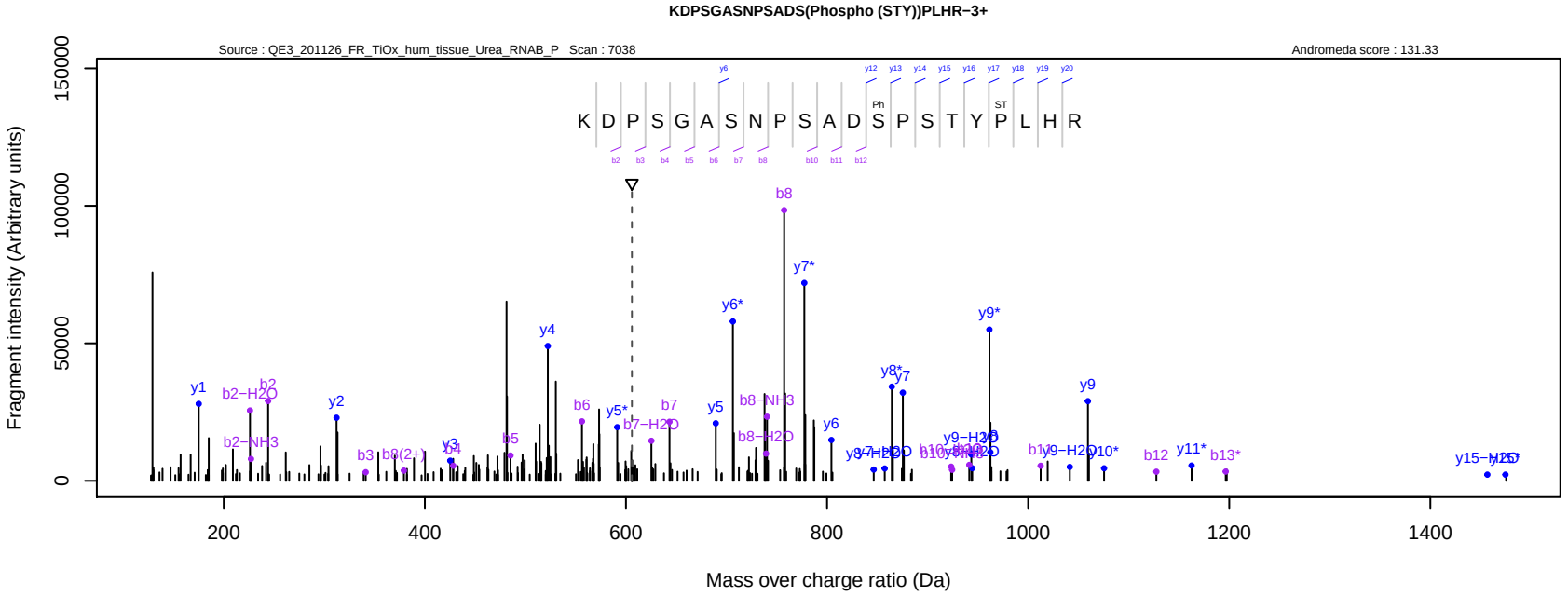


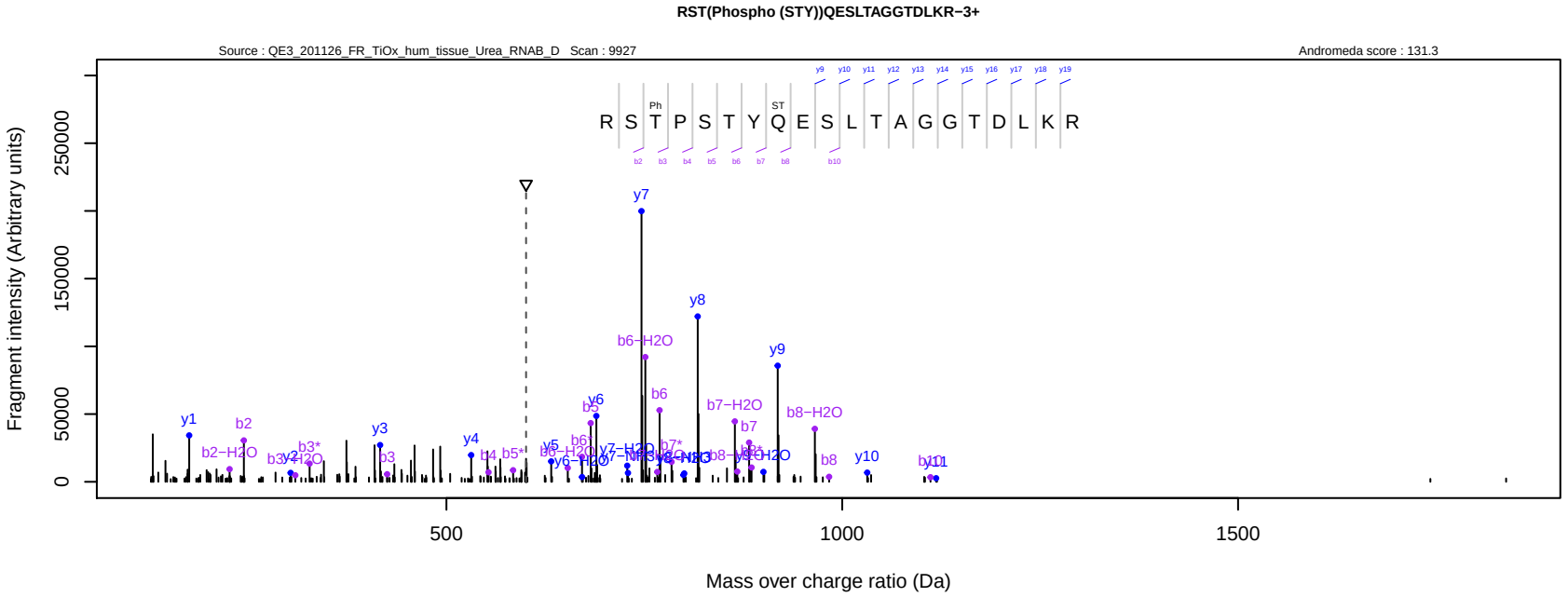

M(Oxidation (M))REDYDS(Phospho (STY))VEQDGDEPGPQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14420
Andromeda score : 131.43
Ox M O M R E D Y M) D S P S T Y Ph V E Q D G D ST E P G P Q R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

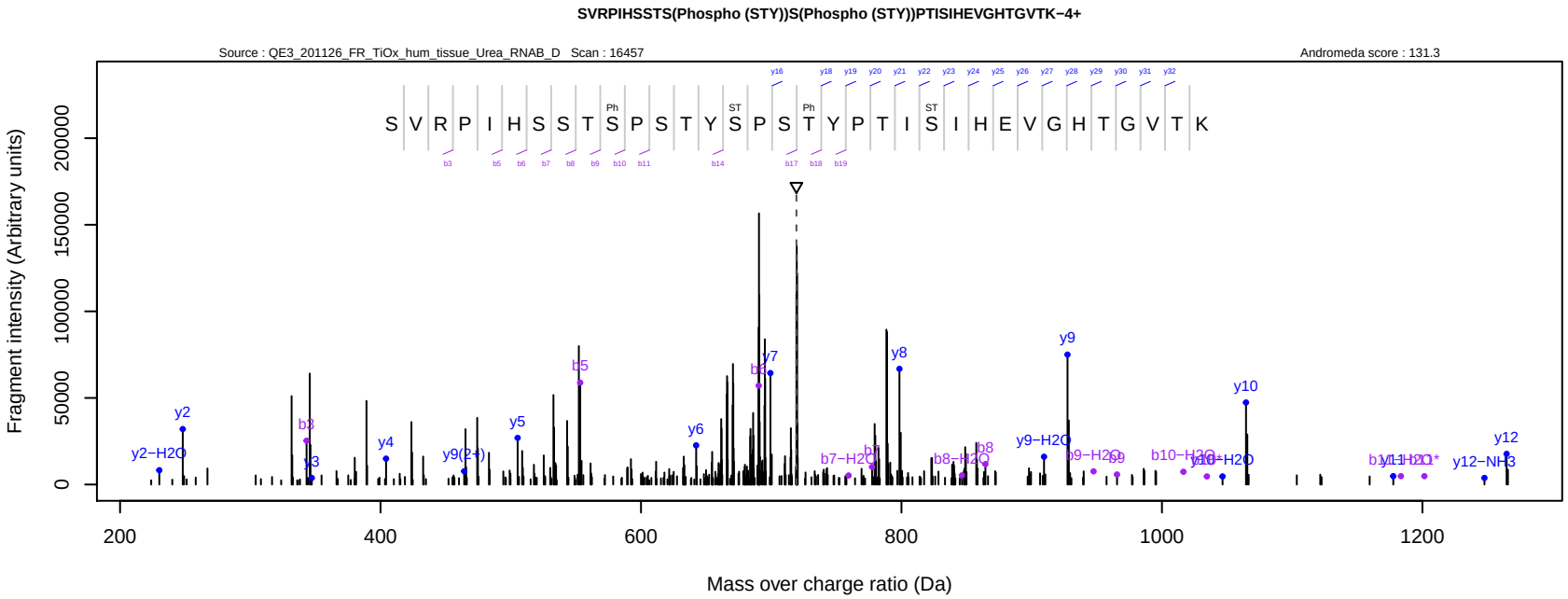

ISDYFEYQGGNGS(Phospho (STY))SPVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 33628
Andromeda score : 131.4
I S D Y F E Y Q G G N G Ph S P S T Y ST S P V R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

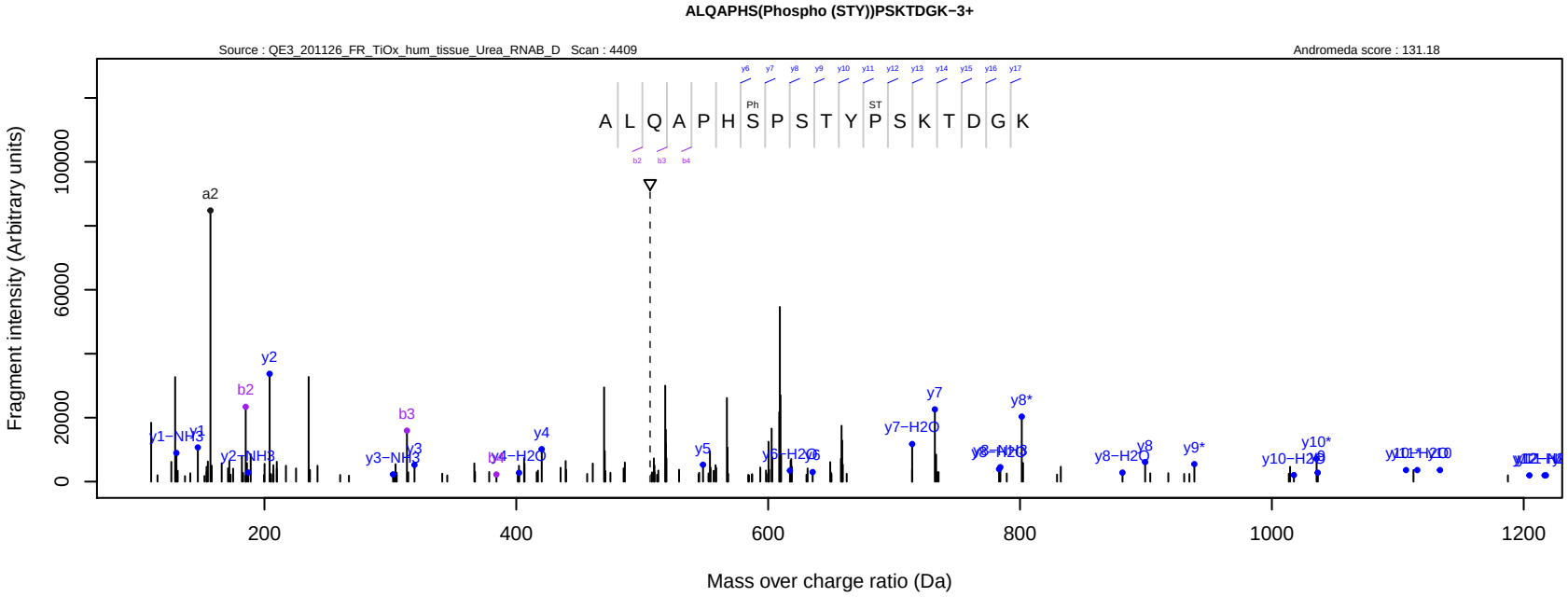

LQADPKPIS(Phospho (STY))PQQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 10072
Andromeda score : 131.35
L Q A D P K P I Ph S P S T Y ST P Q Q K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

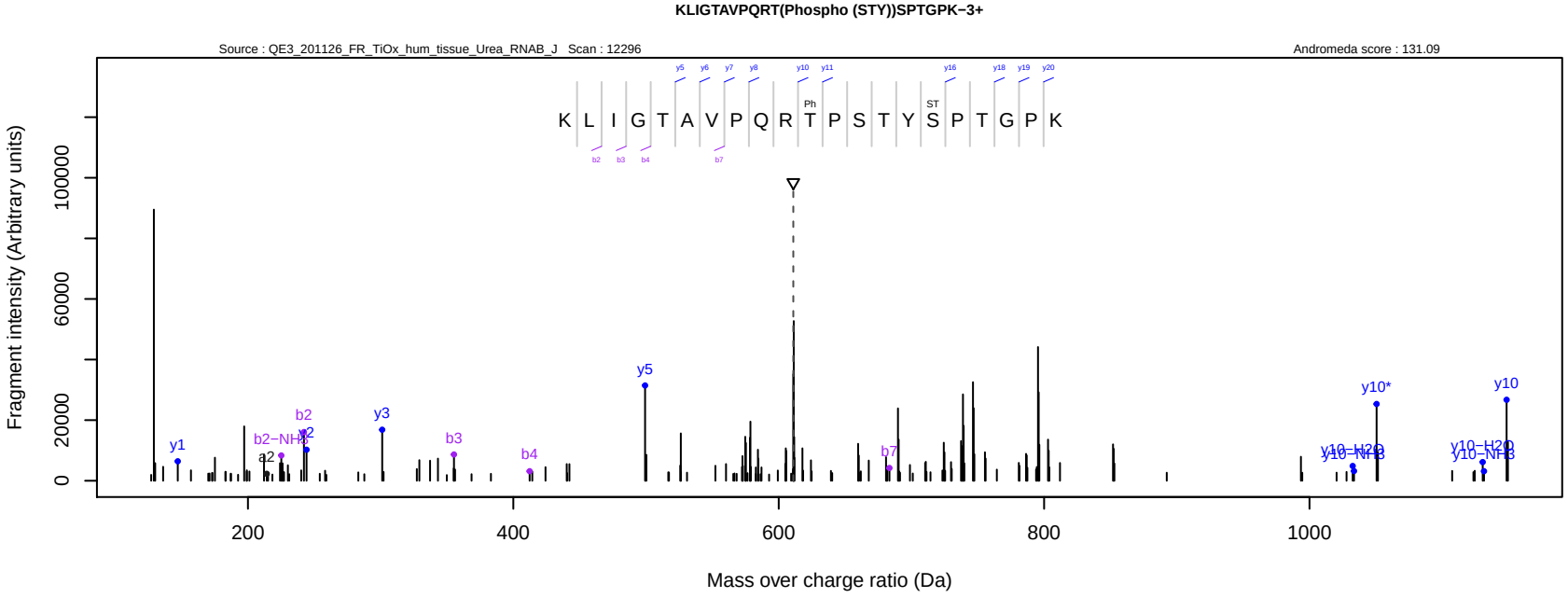

NSPTFKS(Phospho (STY))FEEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 17689
Andromeda score : 131.35
N S P T F K S P S T Y F E E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KDPSGASNPSADSPSTYPLHR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 7038
Andromeda score : 131.33
K D P S G A S N P S A D S P S T Y P L H R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

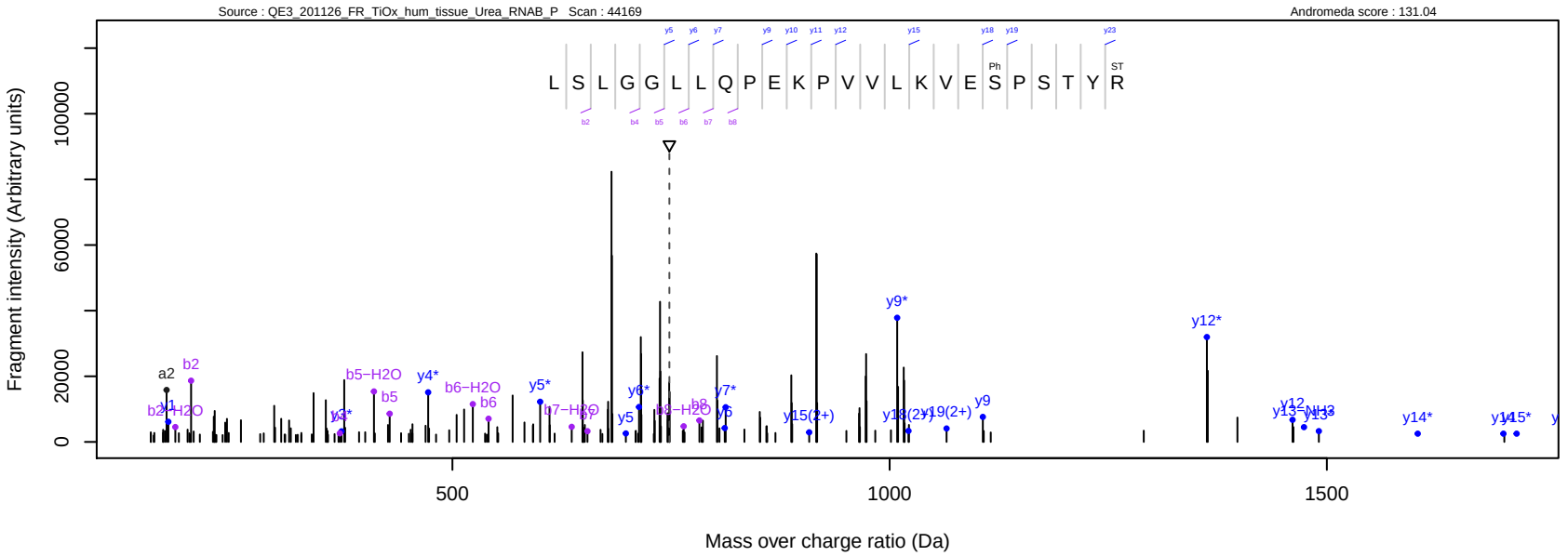

RST(Phospho (STY))QESLTAGGTDLKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9927
Andromeda score : 131.3
R S T P S T Y Q E S L T A G G T D L K R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SVRPIHSSTS(Phospho (STY))S(Phospho (STY))PTISIHEVGHTGVTK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16457
Andromeda score : 131.3
S V R P I H S S T S P S T Y S P S T Y P T I S I H E V G H T G V T K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

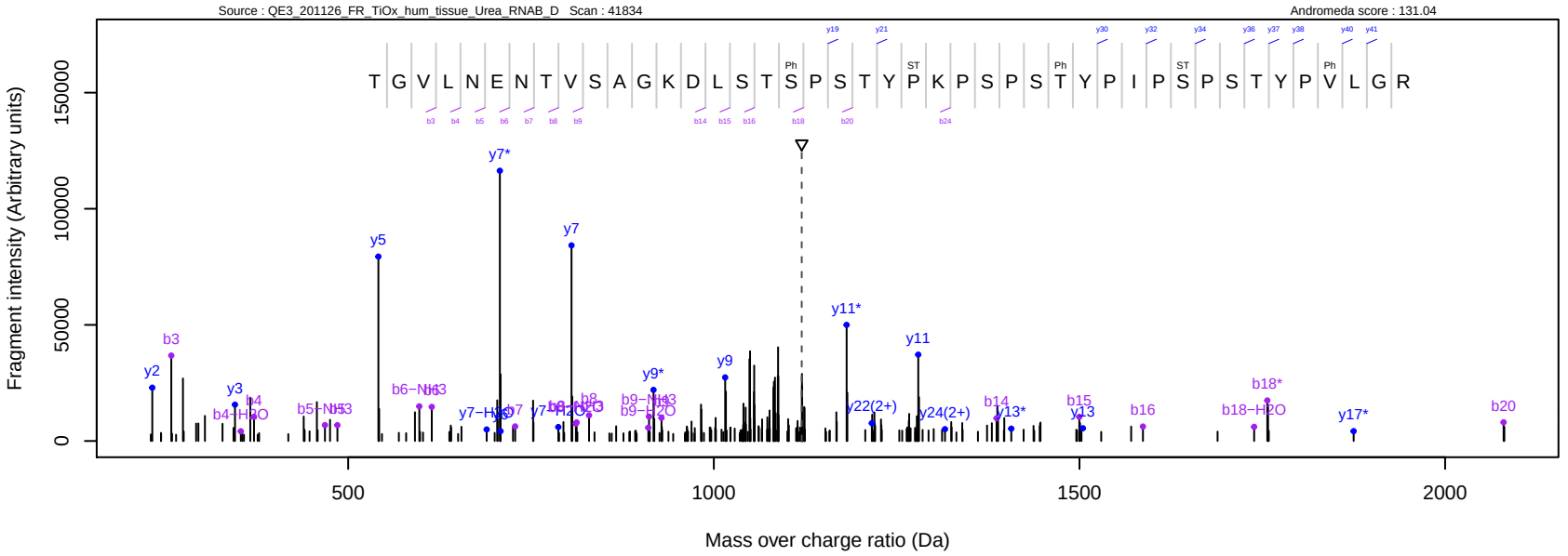

ALQAPHS(Phospho (STY))PSKTDGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 4409
Andromeda score : 131.18
A L Q A P H S P S T Y P S K T D G K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KLIGTAVPQRT(Phospho (STY))SPTGPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 12296
Andromeda score : 131.09
K L I G T A V P Q R T P S T Y S P T G P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

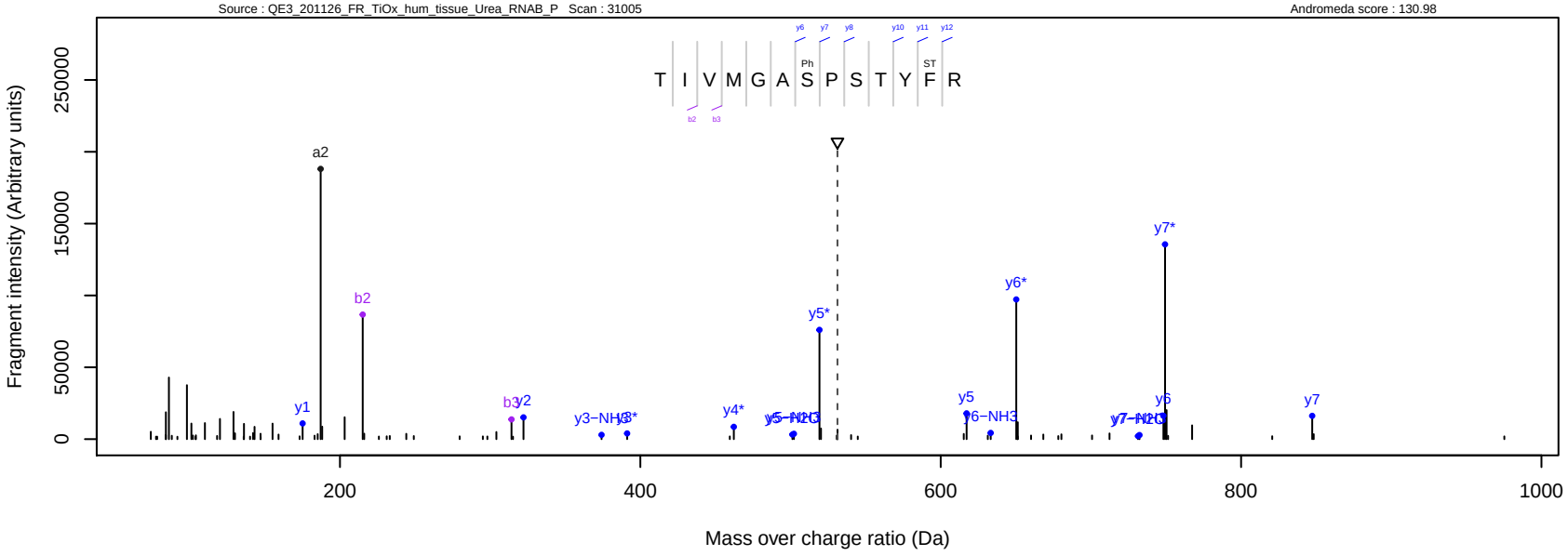
LSLGGLLQPEKPVVLKVES(Phospho (STY))R−3+

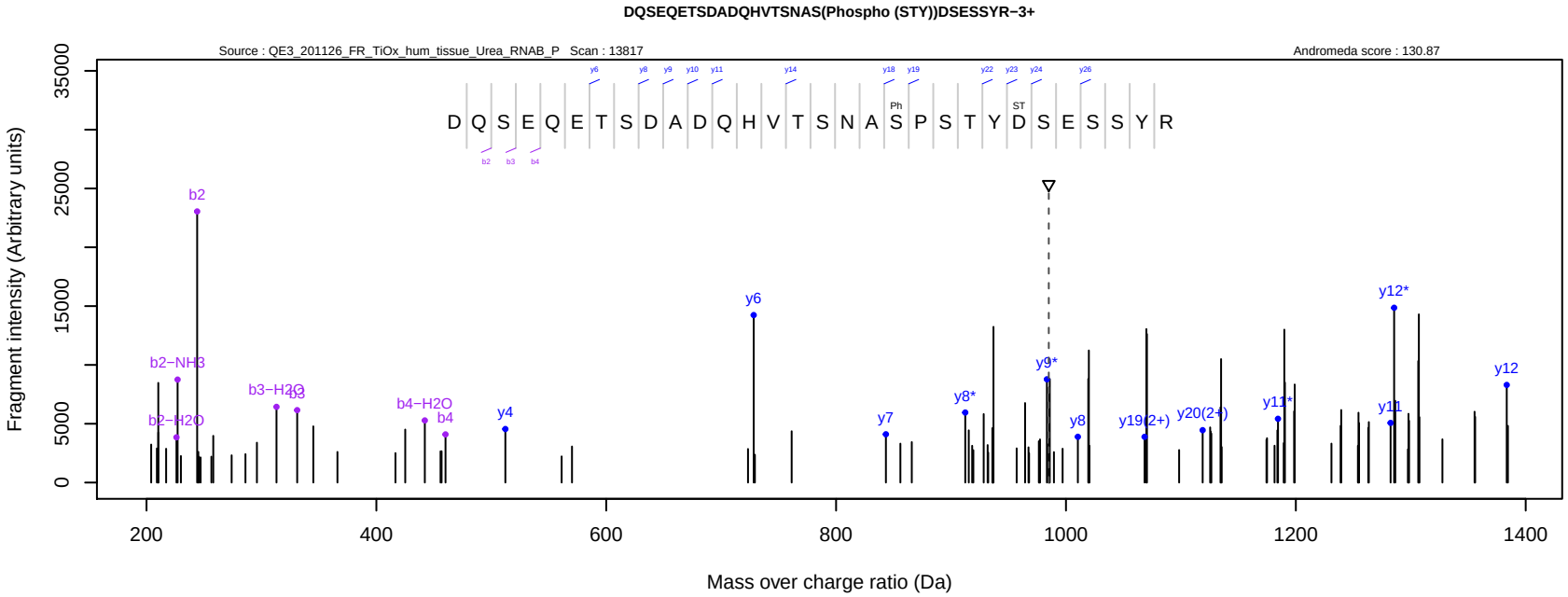


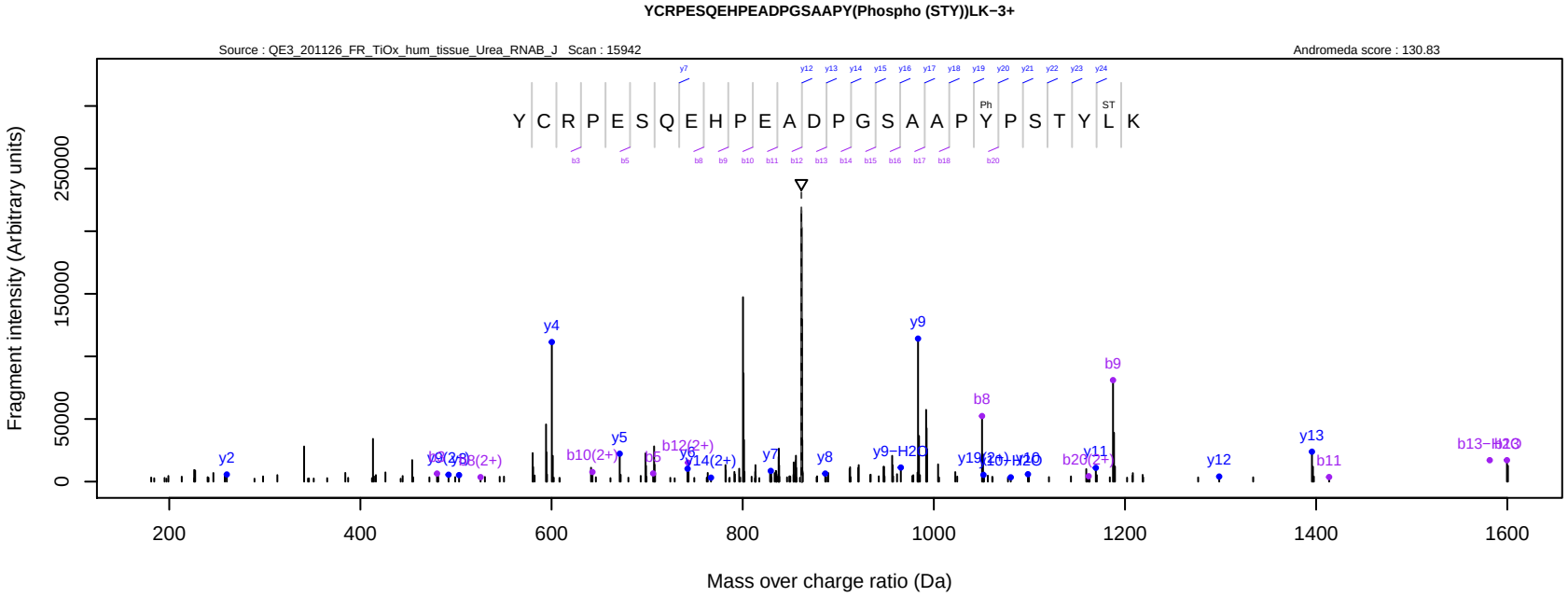
TGVLNENTVSAGKDLSTS(Phospho (STY))PKPS(Phospho (STY))PIPS(Phospho (STY))PVLGR−3+

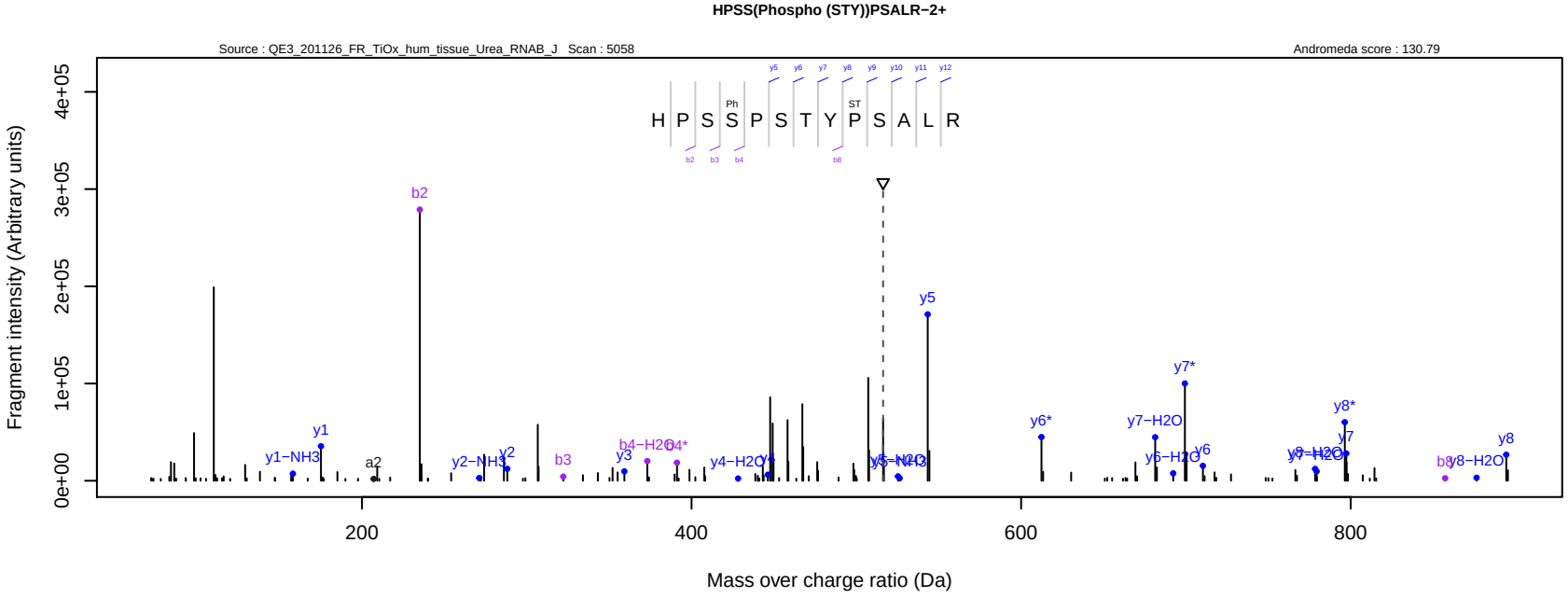


TIVMGAS(Phospho (STY))FR−2+




DQSEQETSDADQHVTSNAS(Phospho (STY))DSESSYR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 13817
Andromeda score : 130.87
D Q S E Q E T S D A D Q H V T S N A S P S T Y D S E S S Y R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

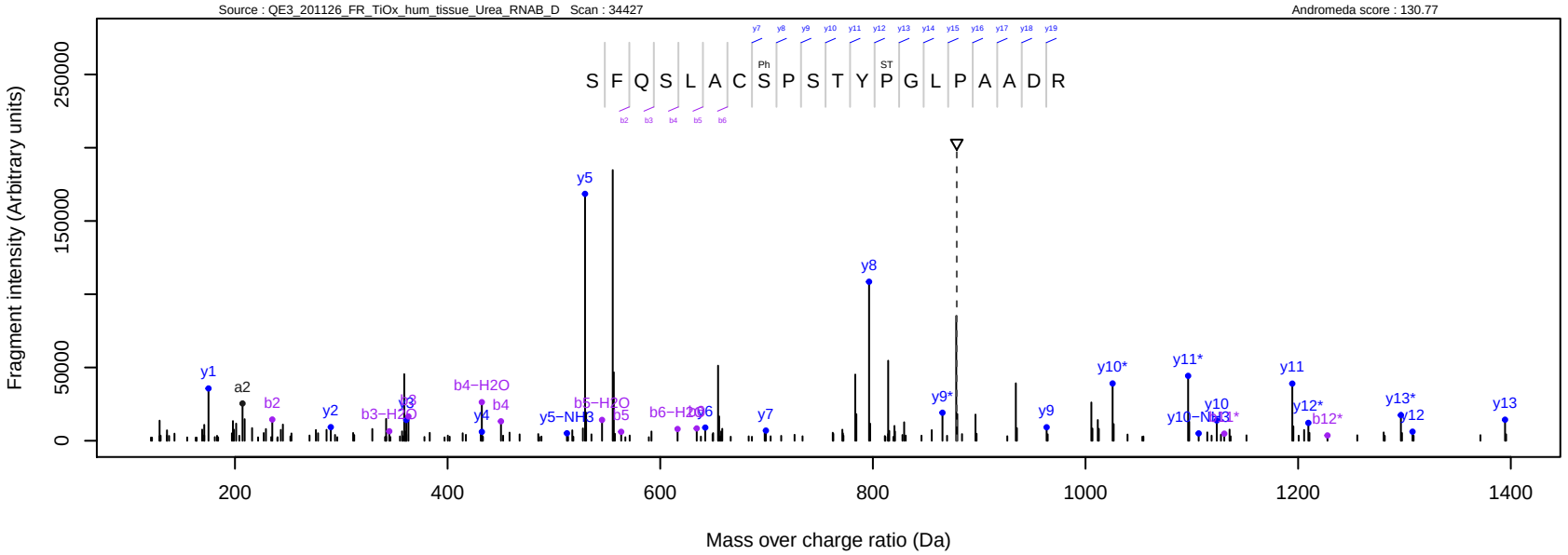

YCRPESQEHPEADPGSAAPY(Phospho (STY))LK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 15942
Andromeda score : 130.83
Y C R P E S Q E H P E A D P G S A A P Y P S T Y L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HPSS(Phospho (STY))PSALR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 5058
Andromeda score : 130.79
H P S S P S T Y P S A L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SFQSLACS(Phospho (STY))PGLPAADR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 34427

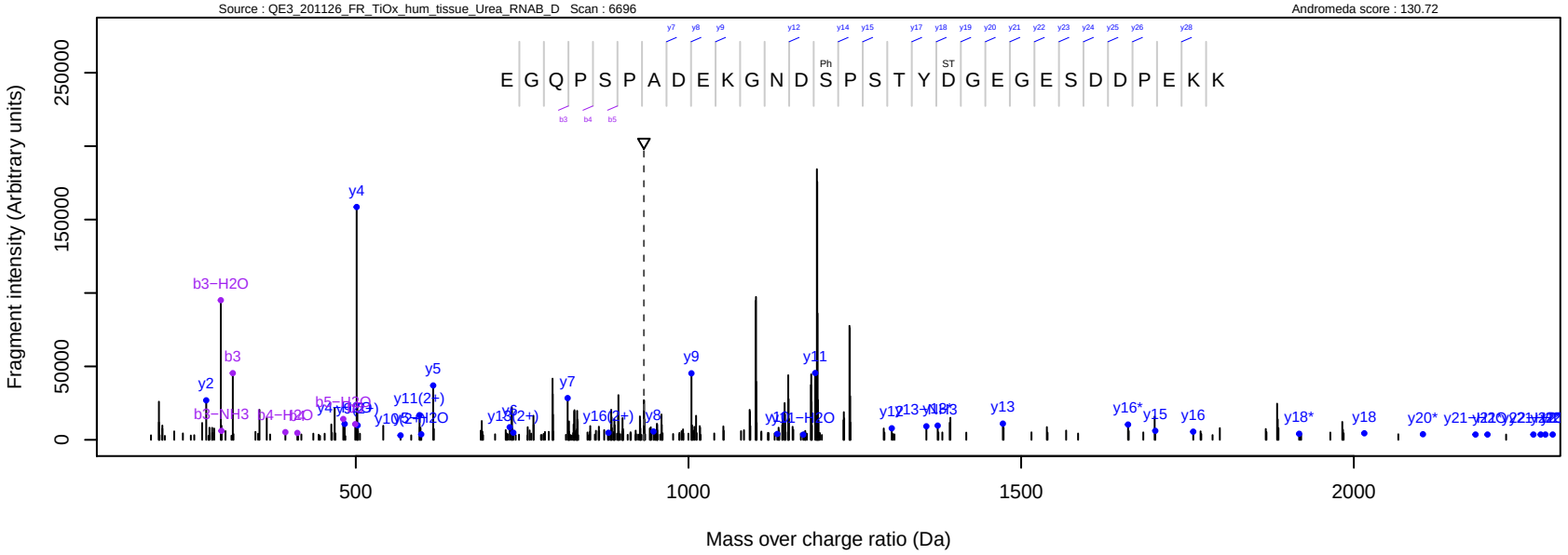
Andromeda score : 130.77



EGQPSPADEKGNDS(Phospho (STY))DGEGESDDPEKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 6696

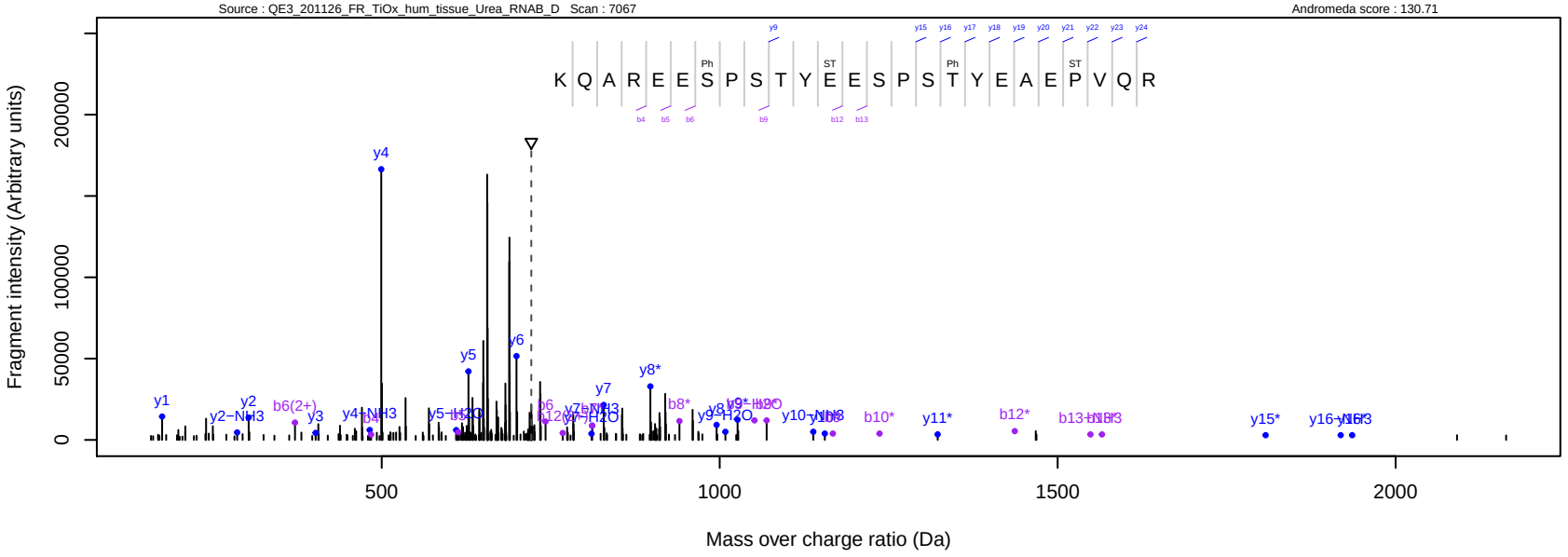
Andromeda score : 130.72

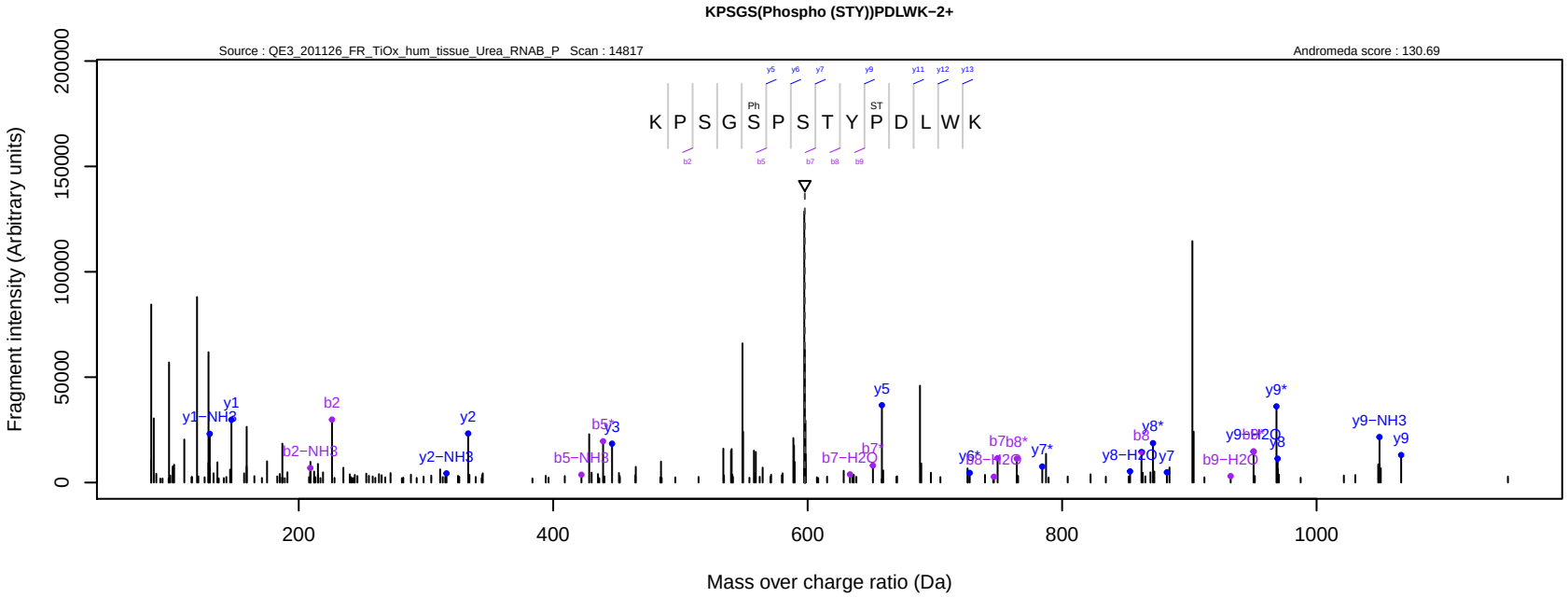


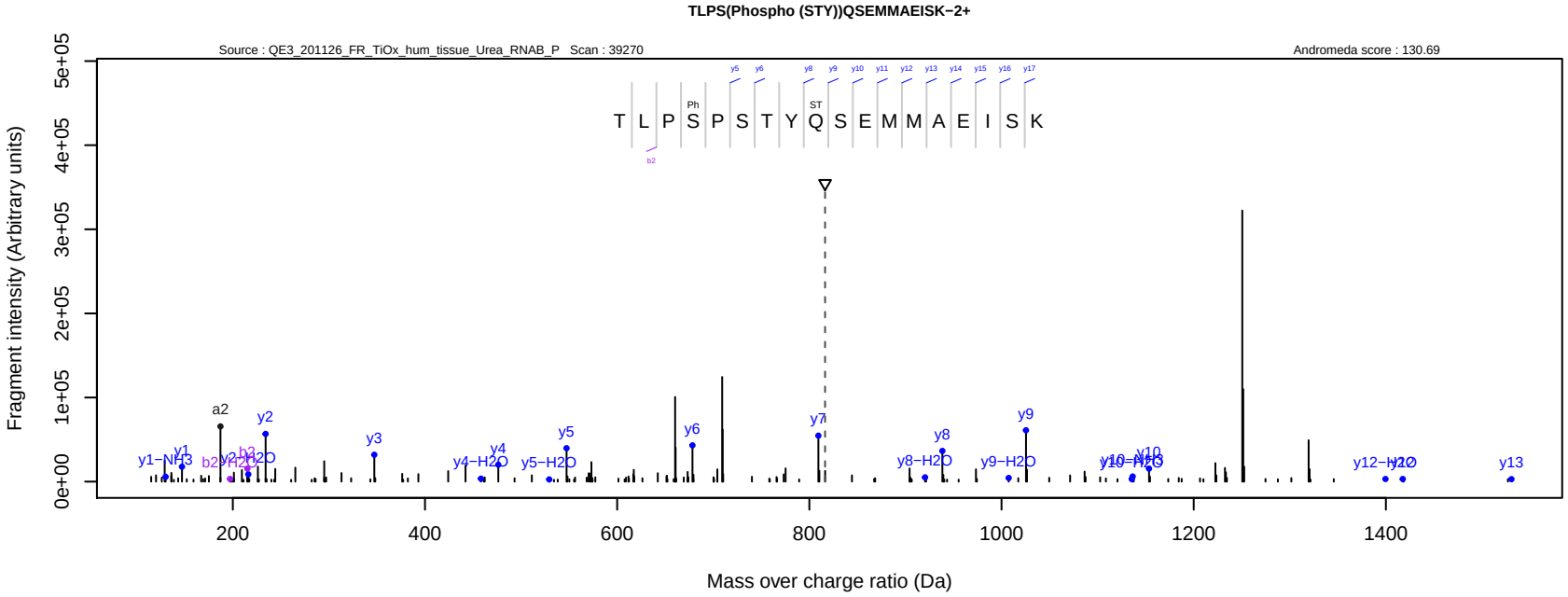
KQAREES(Phospho (STY))EES(Phospho (STY))EAEPVQR−3+

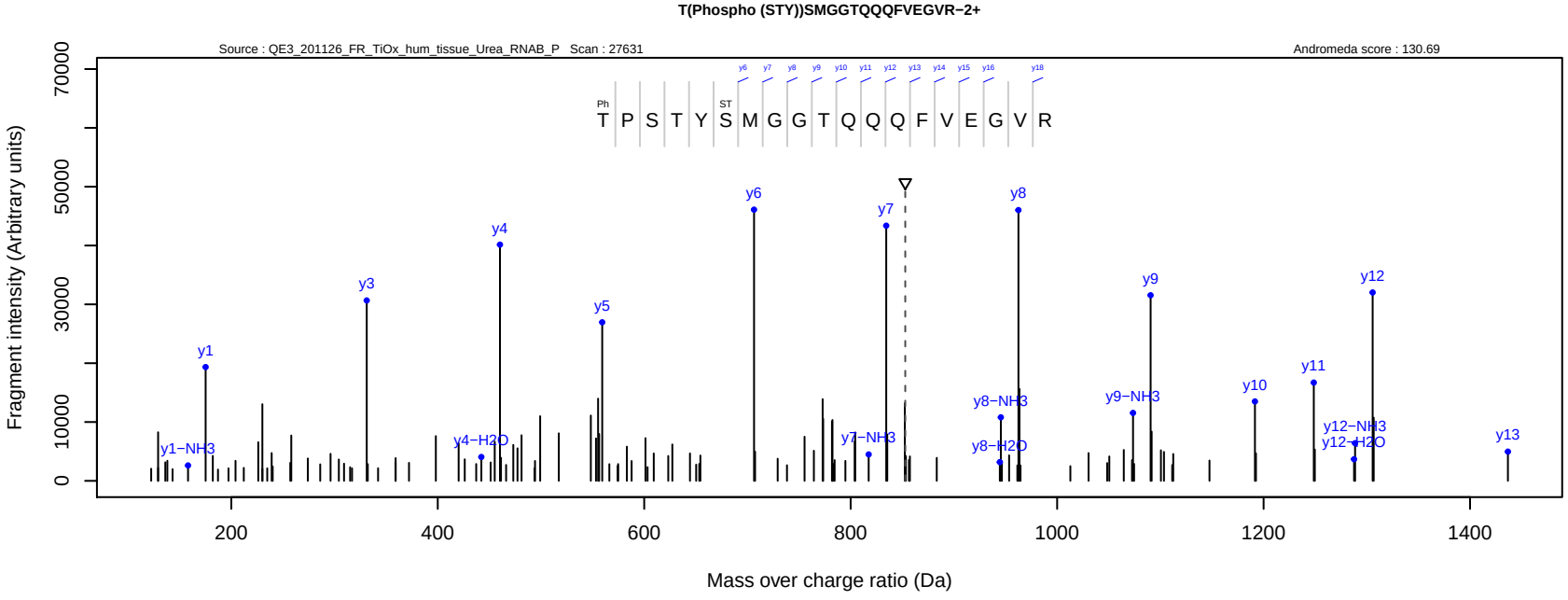
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 7067

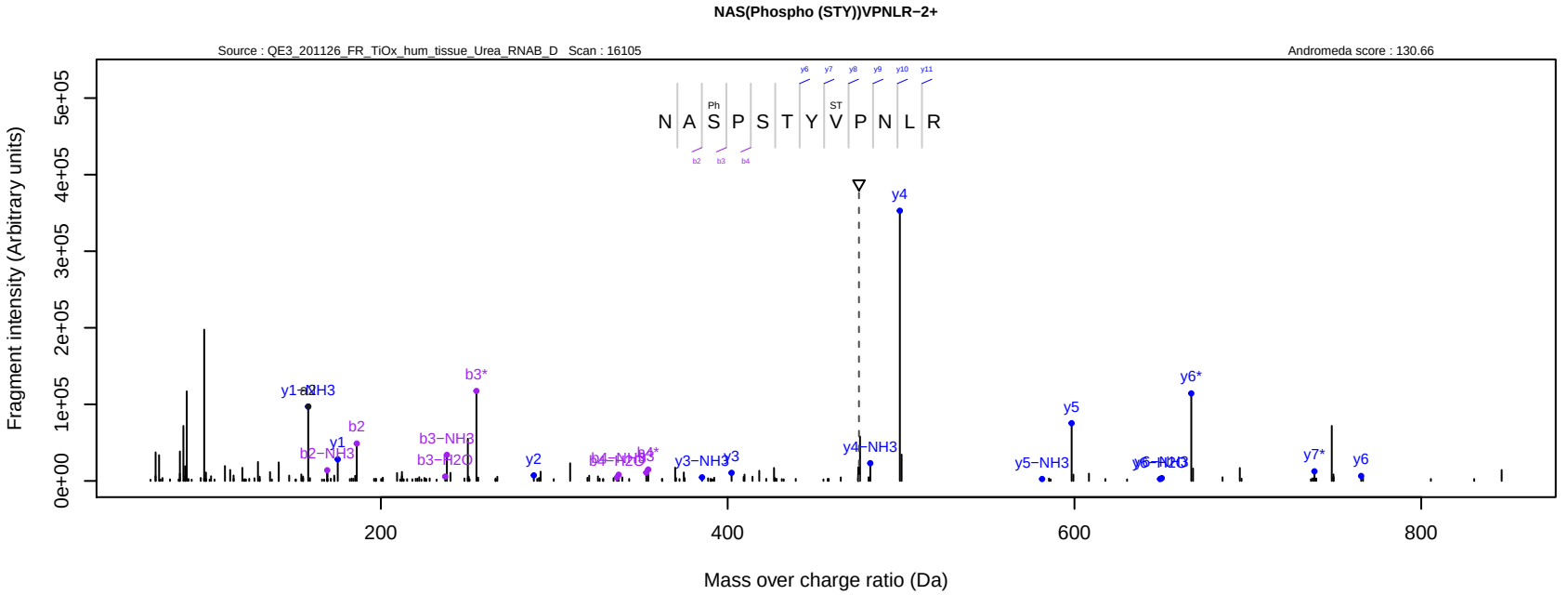
Andromeda score : 130.71

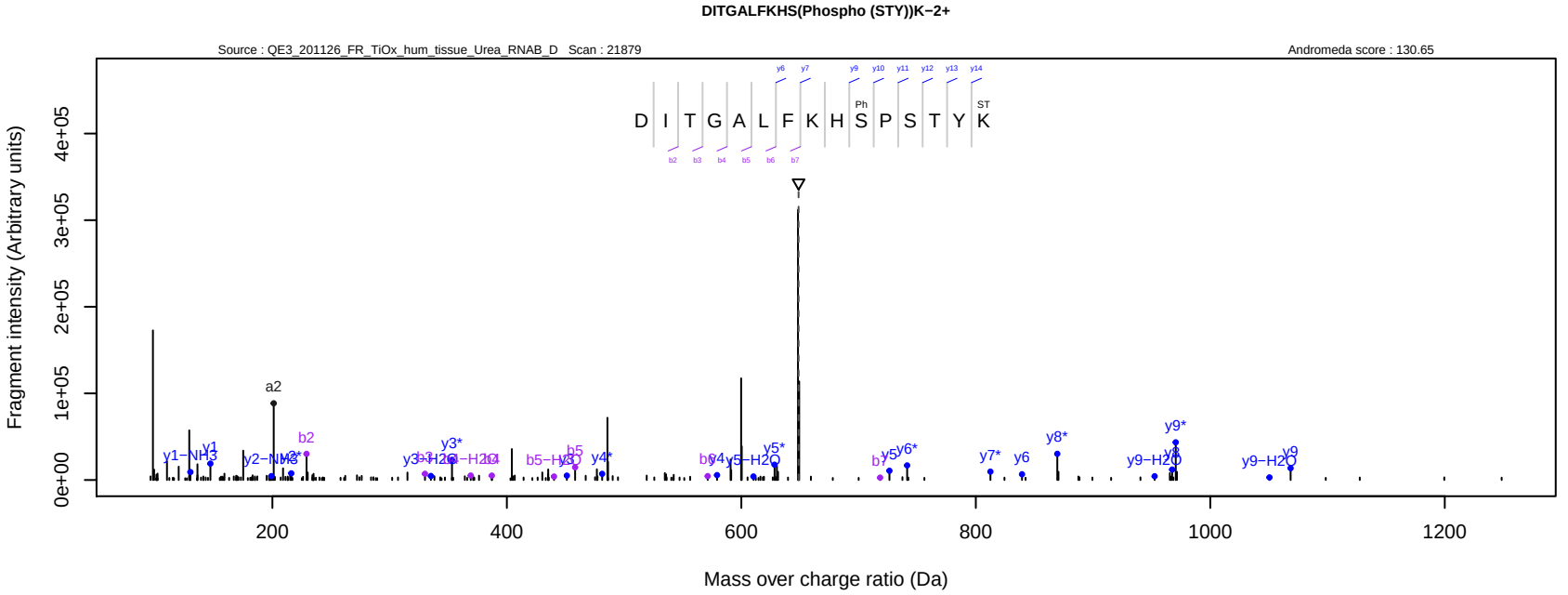


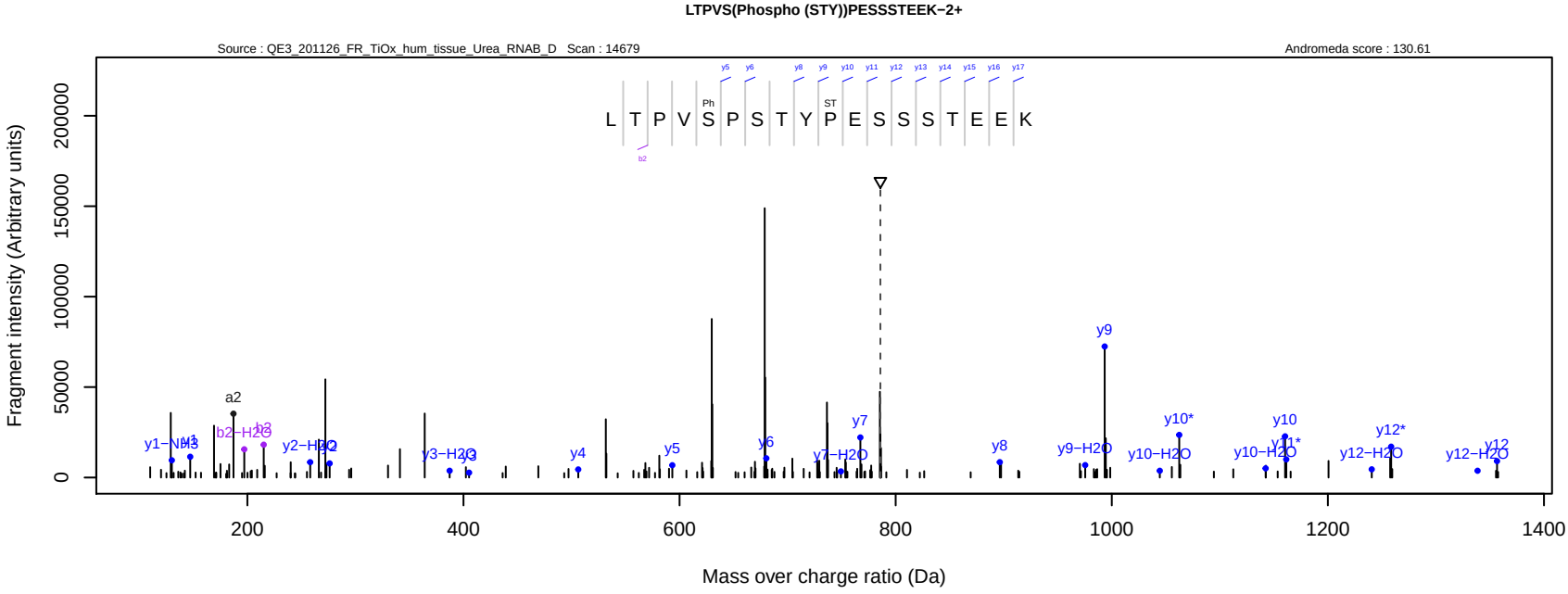

KPSGS(Phospho (STY))PDLWK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 14817
Andromeda score : 130.69
K P S G S P S T Y P D L W K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

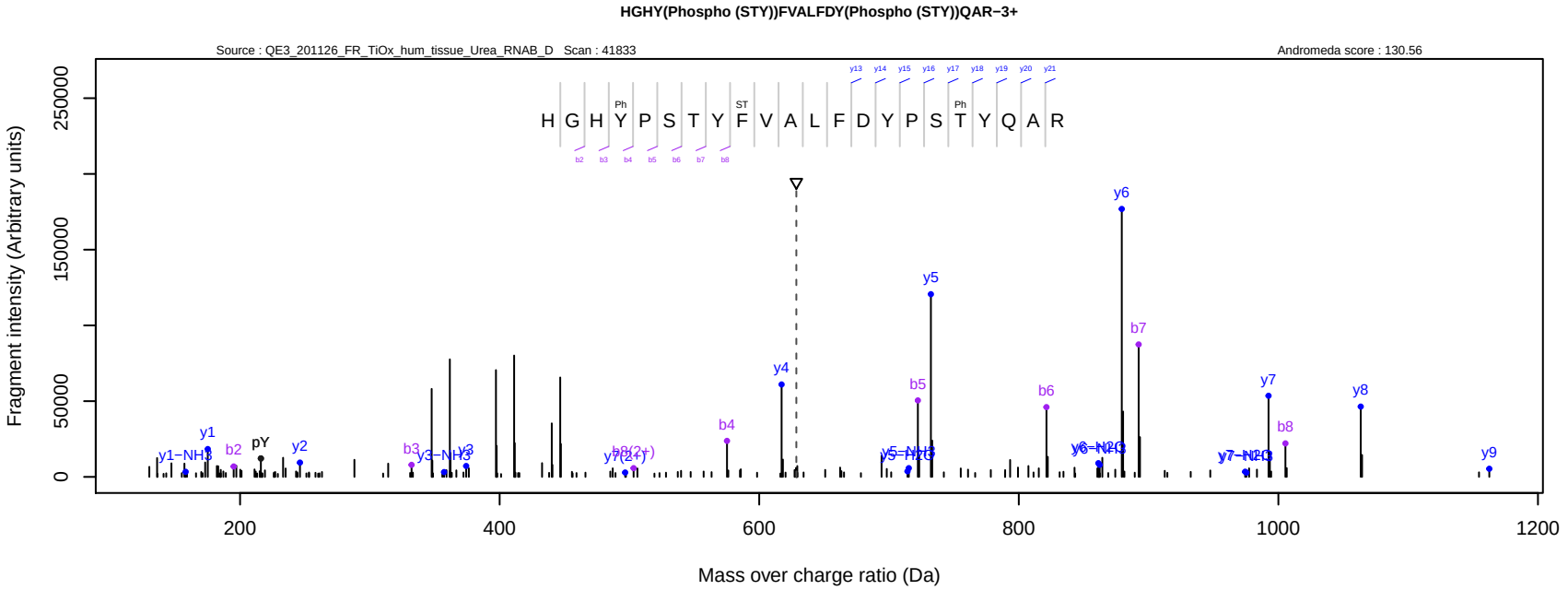

TLPS(Phospho (STY))QSEMMAEISK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 39270
Andromeda score : 130.69
T L P S P S T Y Q S E M M A E I S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

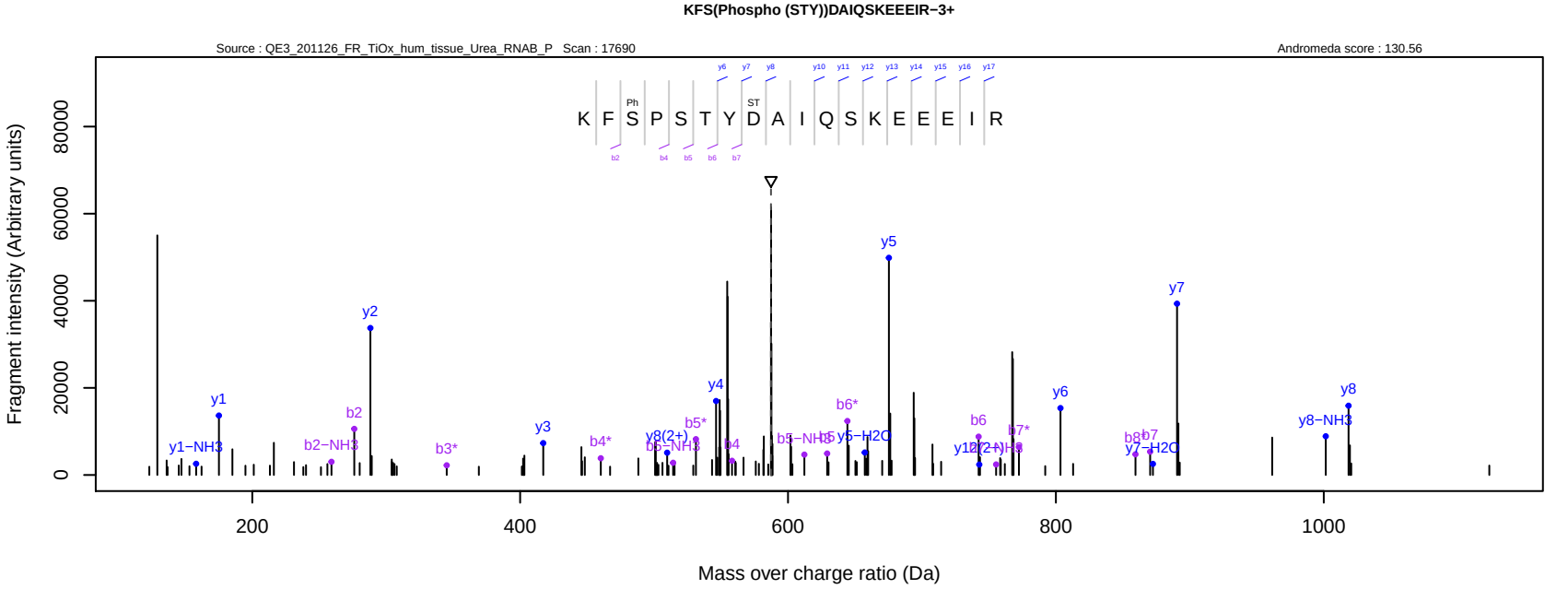

T(Phospho (STY))SMGGTQQQFVEGVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 27631
Andromeda score : 130.69
T P S T Y S M G G T Q Q Q F V E G V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

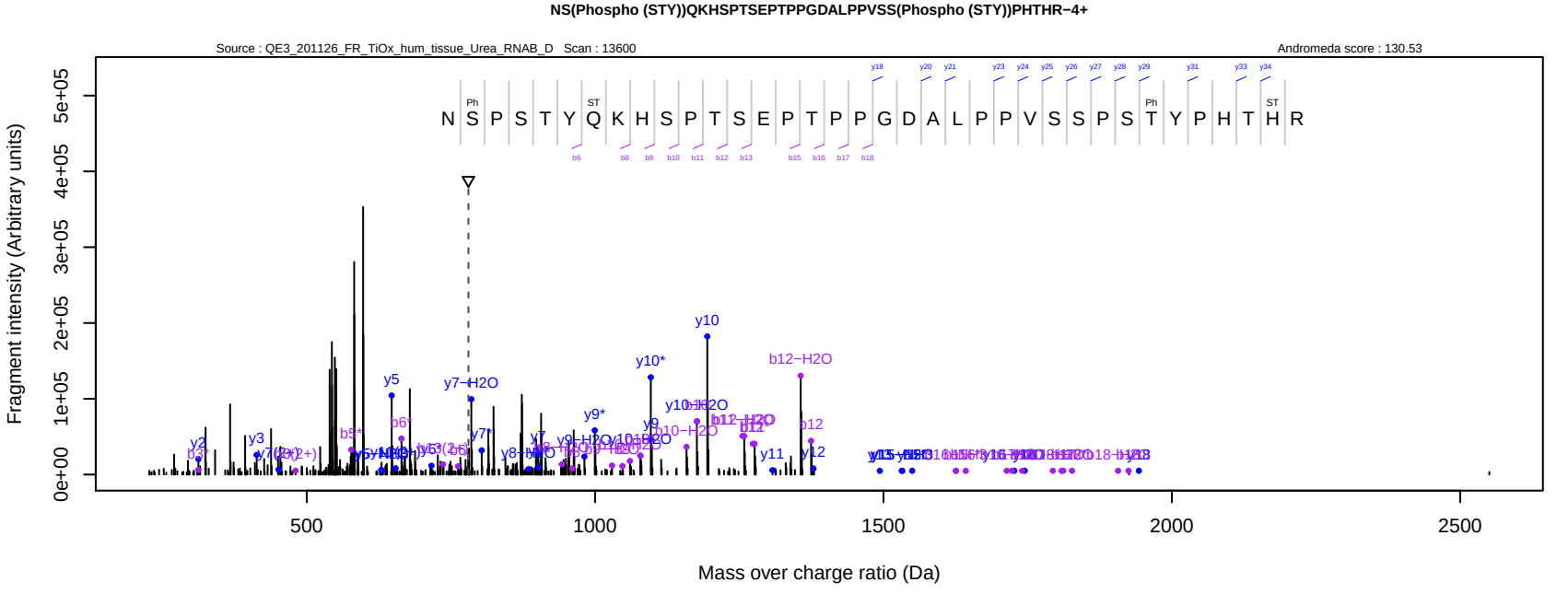

NAS(Phospho (STY))VPNLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16105
Andromeda score : 130.66
N A S P S T Y V P N L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DITGALFKHS(Phospho (STY))K−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21879
Andromeda score : 130.65
D I T G A L F K H S P S T Y K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LTPVS(Phospho (STY))PESSSTEEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14679
Andromeda score : 130.61
L T P V S P S T Y P E S S S T E E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HGHY(Phospho (STY))FVALFDY(Phospho (STY))QAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 41833
Andromeda score : 130.56
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

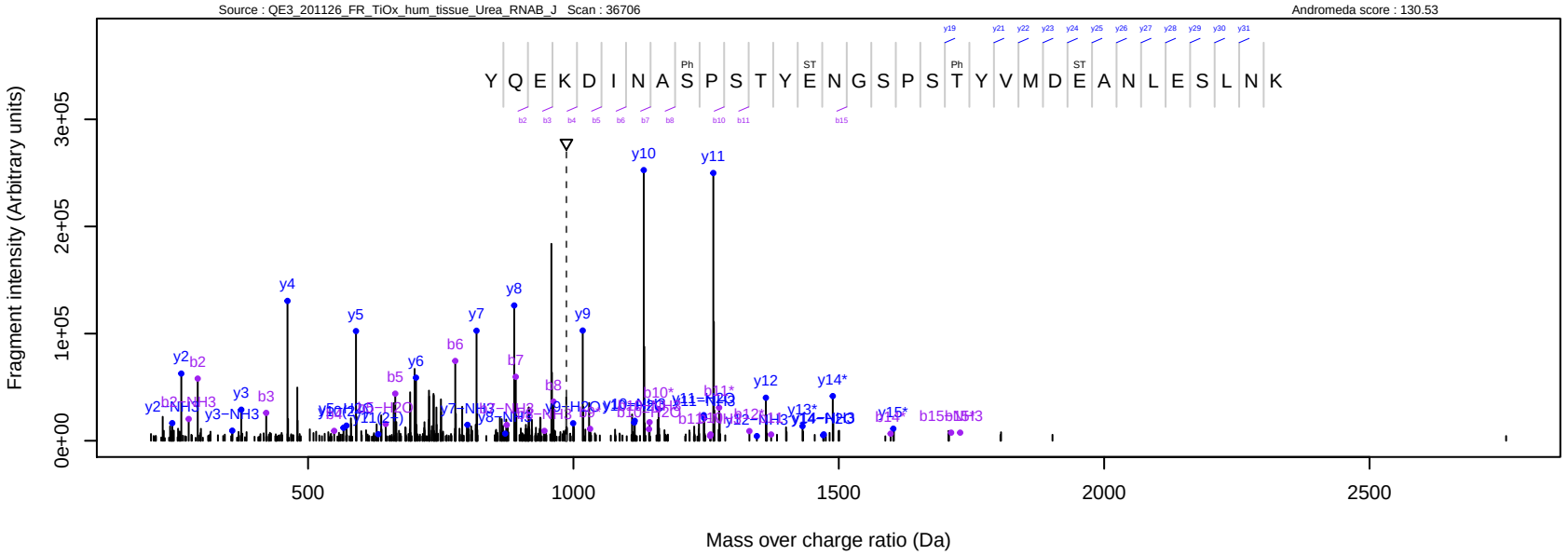

KFS(Phospho (STY))DAIQSKEEEIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 17690
Andromeda score : 130.56
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NS(Phospho (STY))QKHSPTSEPTPPGDALPPVSS(Phospho (STY))PHTHR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13600
Andromeda score : 130.53
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

YQEKDINAS(Phospho (STY))PSTY(Phospho (STY))ENGSPSTY(Phospho (STY))VMDEANLESLNK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 36706

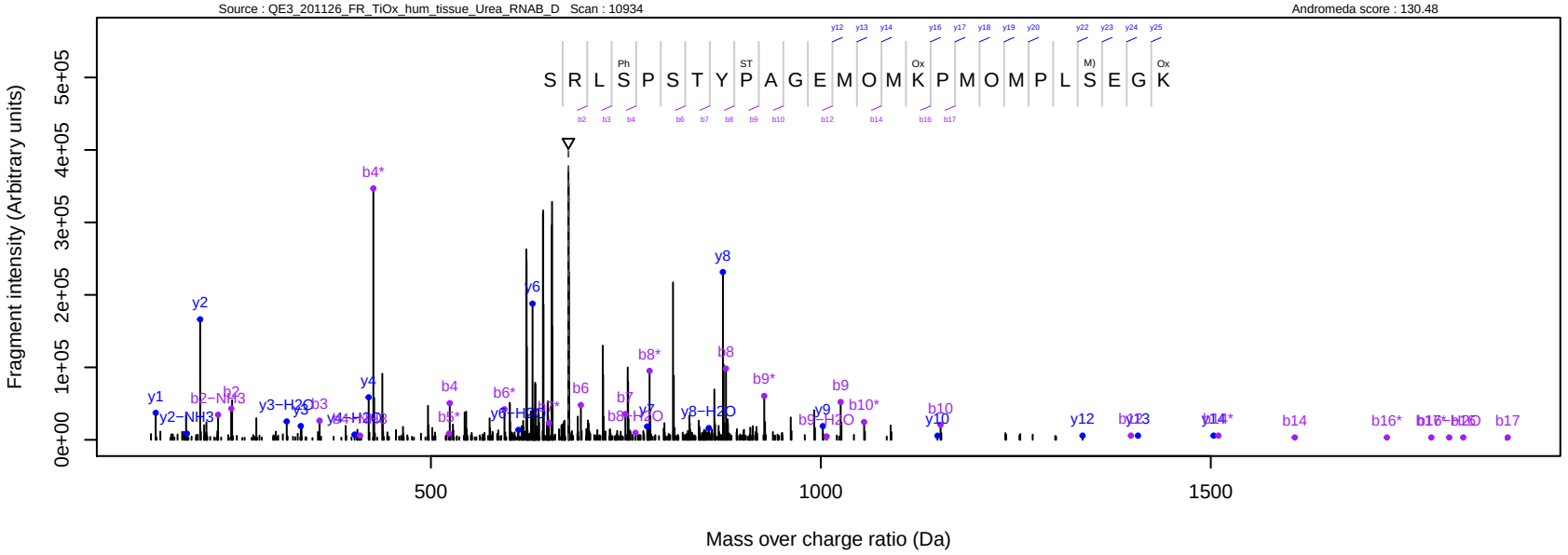
Andromeda score : 130.53



SRLS(Phospho (STY))PAGEM(Oxidation (M))KPM(Oxidation (M))PLSEGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10934

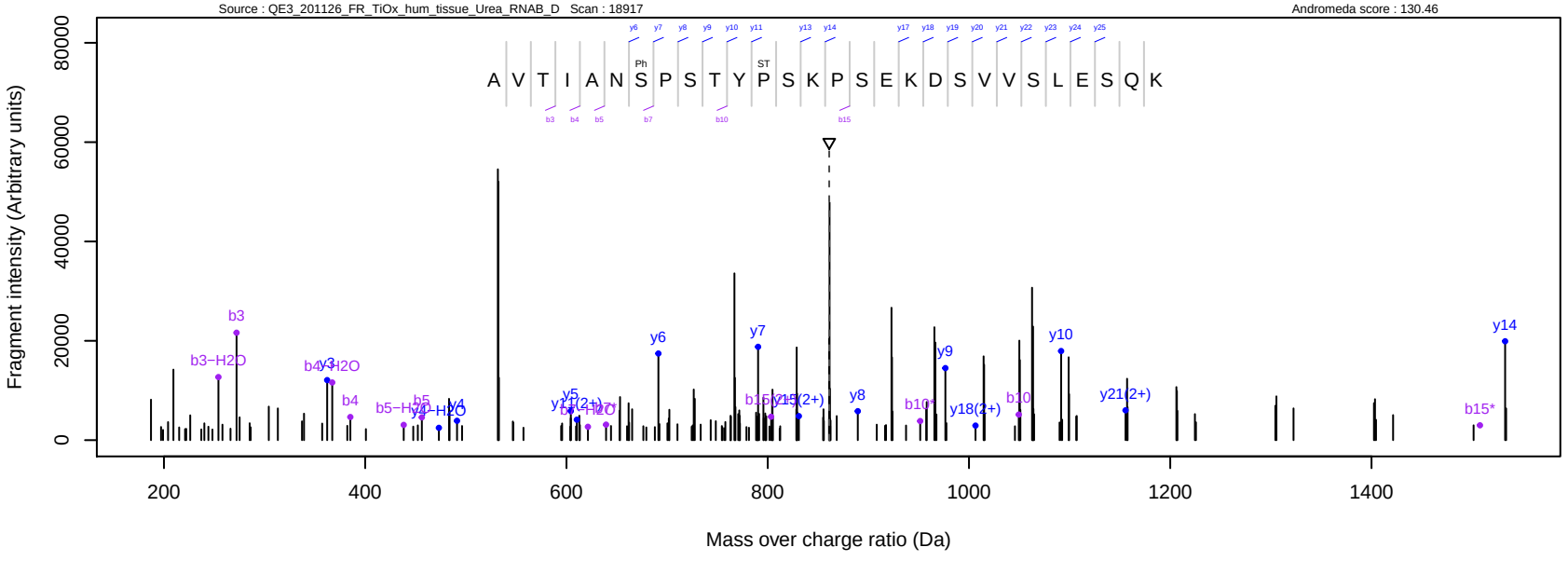
Andromeda score : 130.48

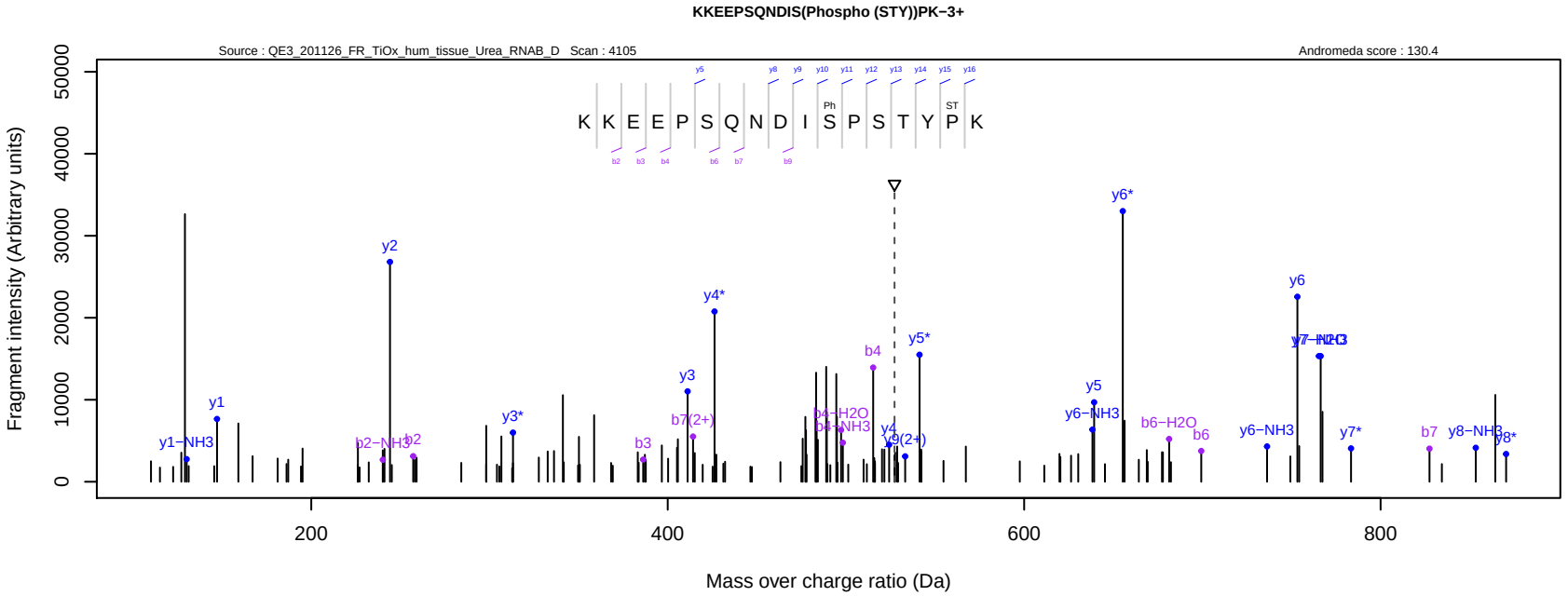


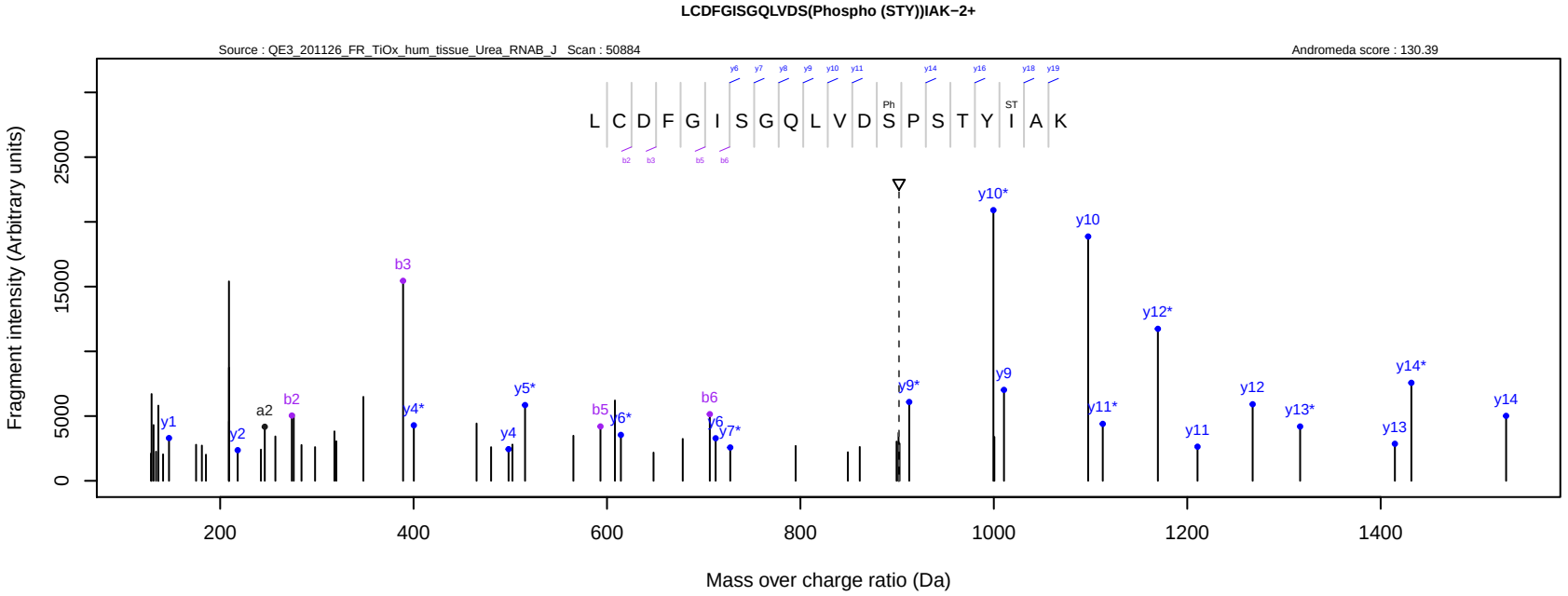
AVTIANS(Phospho (STY))PSKPSEKDSVVSLESQK−3+

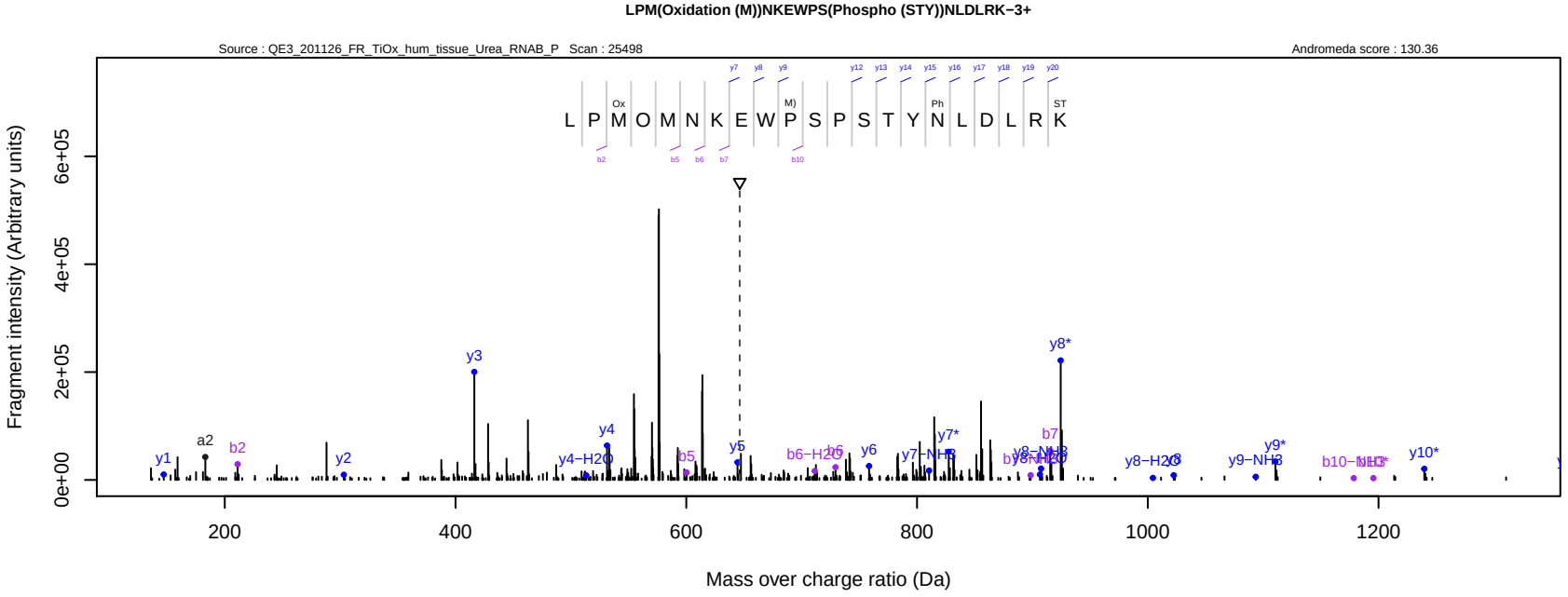
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18917

Andromeda score : 130.46




KKEEPSQNDIS(Phospho (STY))PK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 4105
Andromeda score : 130.4
K K E E P S Q N D I S P S T Y P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

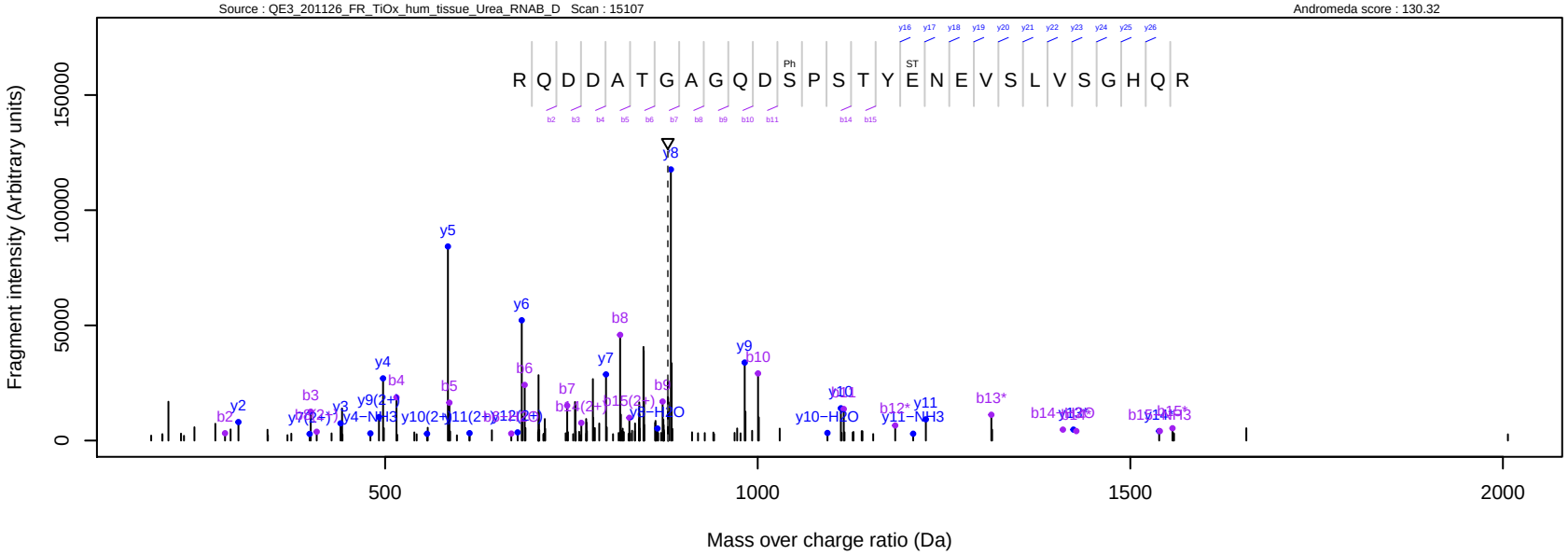

LCDFGISGQLVDS(Phospho (STY))IAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 50884
Andromeda score : 130.39
L C D F G I S G Q L V D S P S T Y I A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LPM(Oxidation (M))NKEWPS(Phospho (STY))NLDLRK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 25498
Andromeda score : 130.36
L P M O M N K E W P S P S T Y N L D L R K
Ox
M)
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RQDDATGAGQDS(Phospho (STY))ENEVSLVSGHQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15107

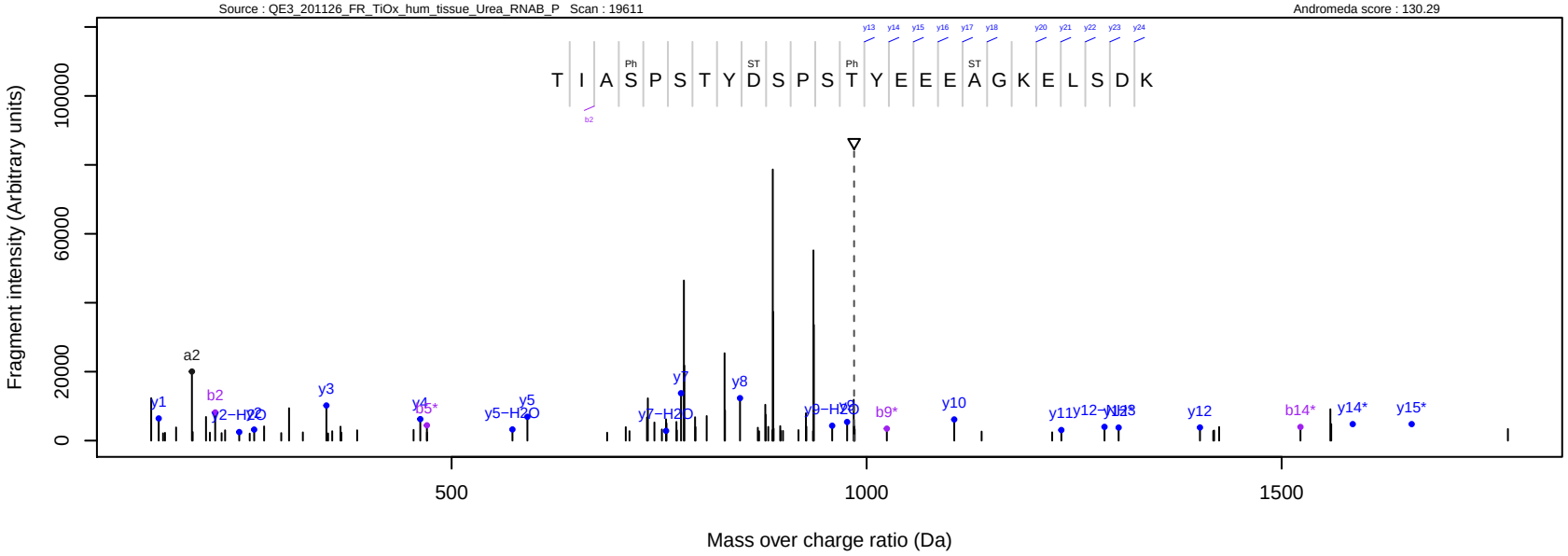
Andromeda score : 130.32



TIAS(Phospho (STY))DS(Phospho (STY))EEEAGKELSDK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 19611

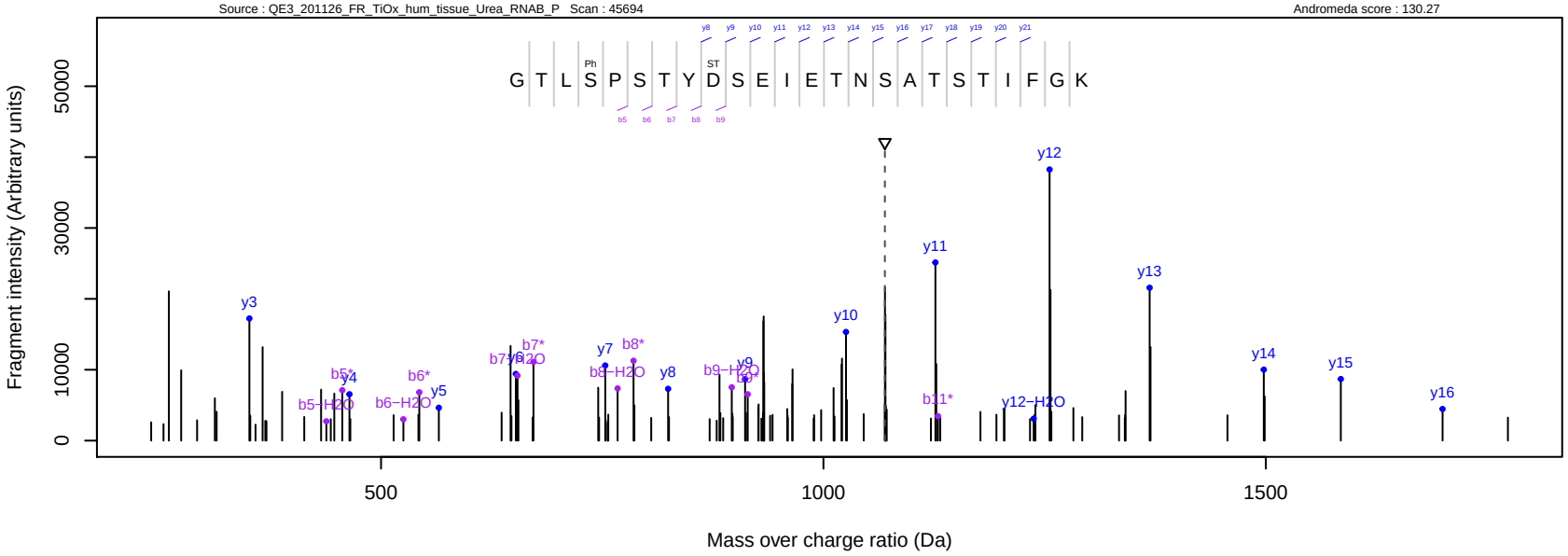
Andromeda score : 130.29



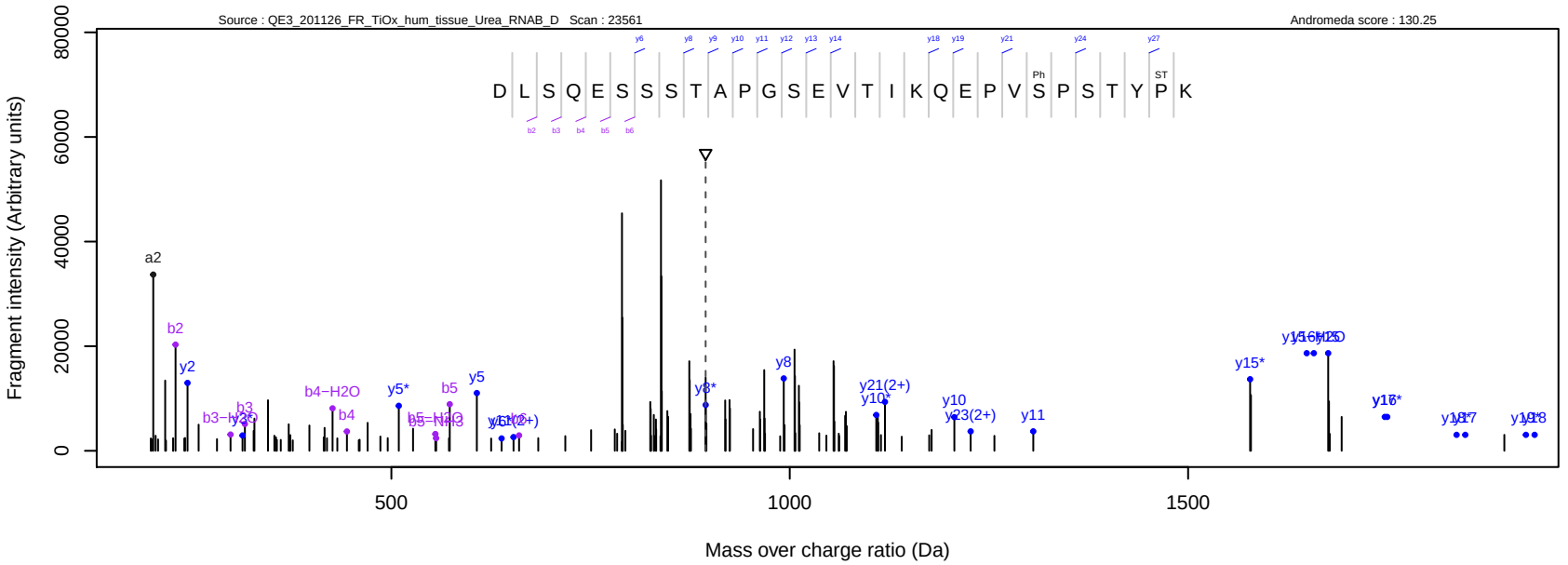
GTLS(Phospho (STY))DSEIETNSATSTIFGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 45694

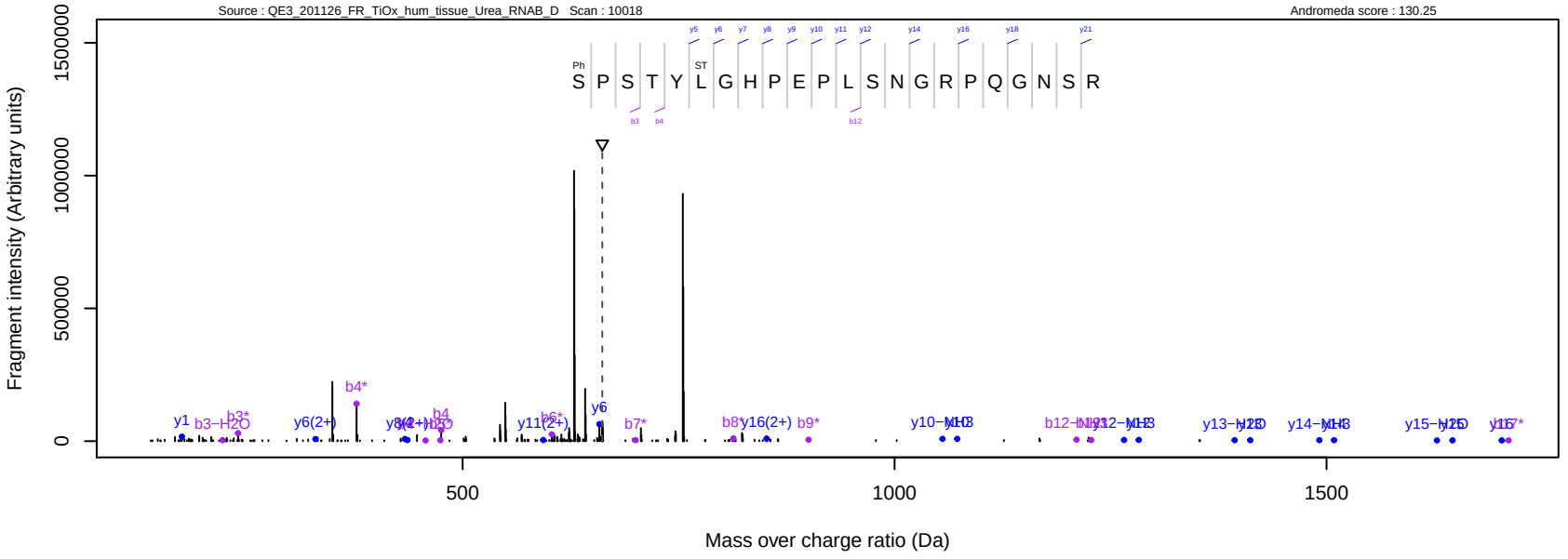
Andromeda score : 130.27



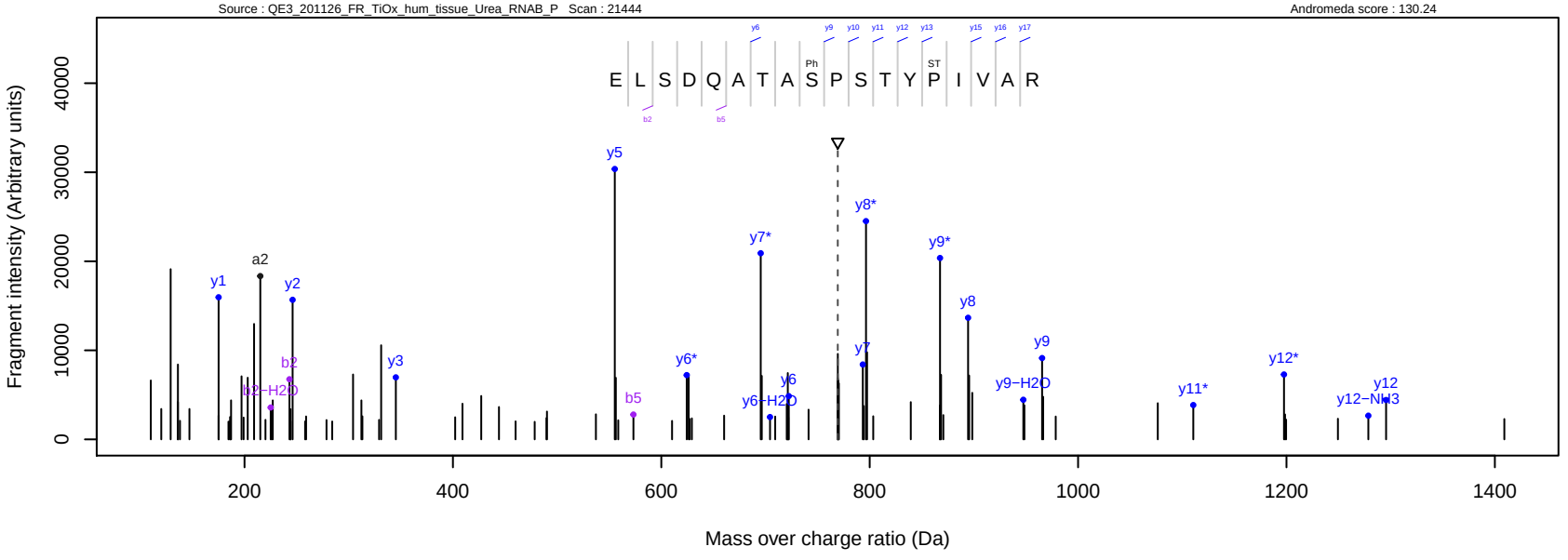
DLSQESSSTAPGSEVTIKQEPVS(Phospho (STY))PK−3+



S(Phospho (STY))LGHPEPLSNGRPQGNSR−3+



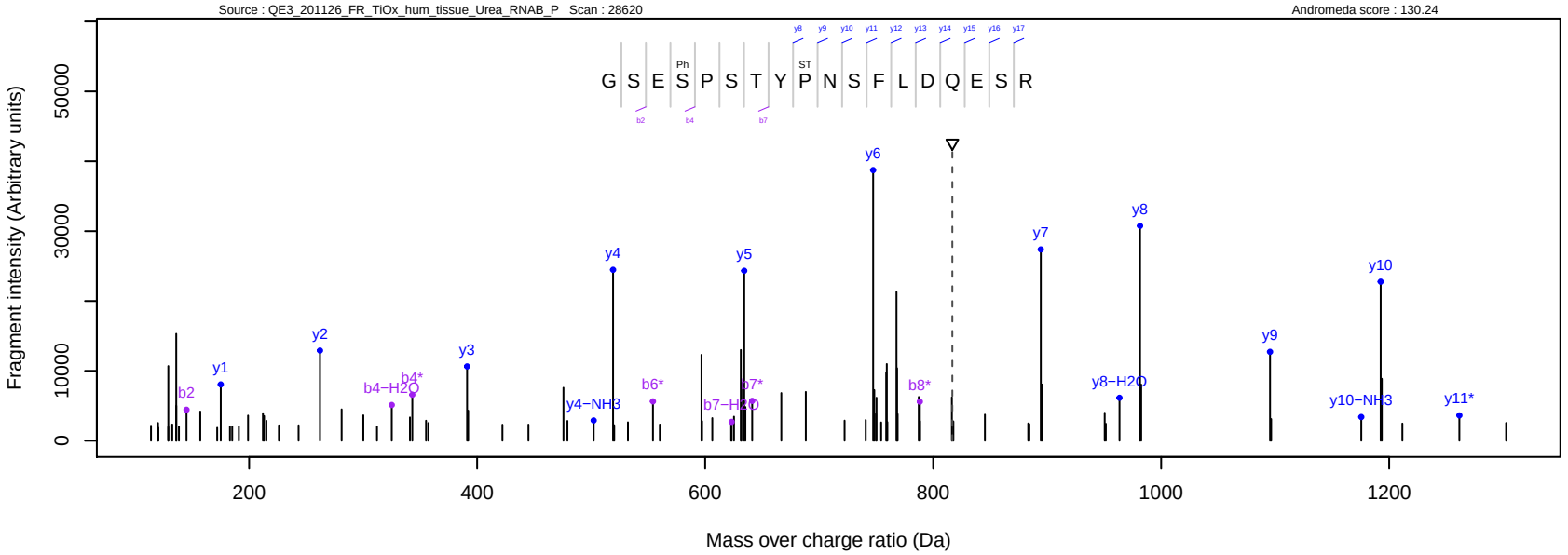
ELSDQATAS(Phospho (STY))PIVAR−2+



GSES(Phospho (STY))PNSFLDQESR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 28620

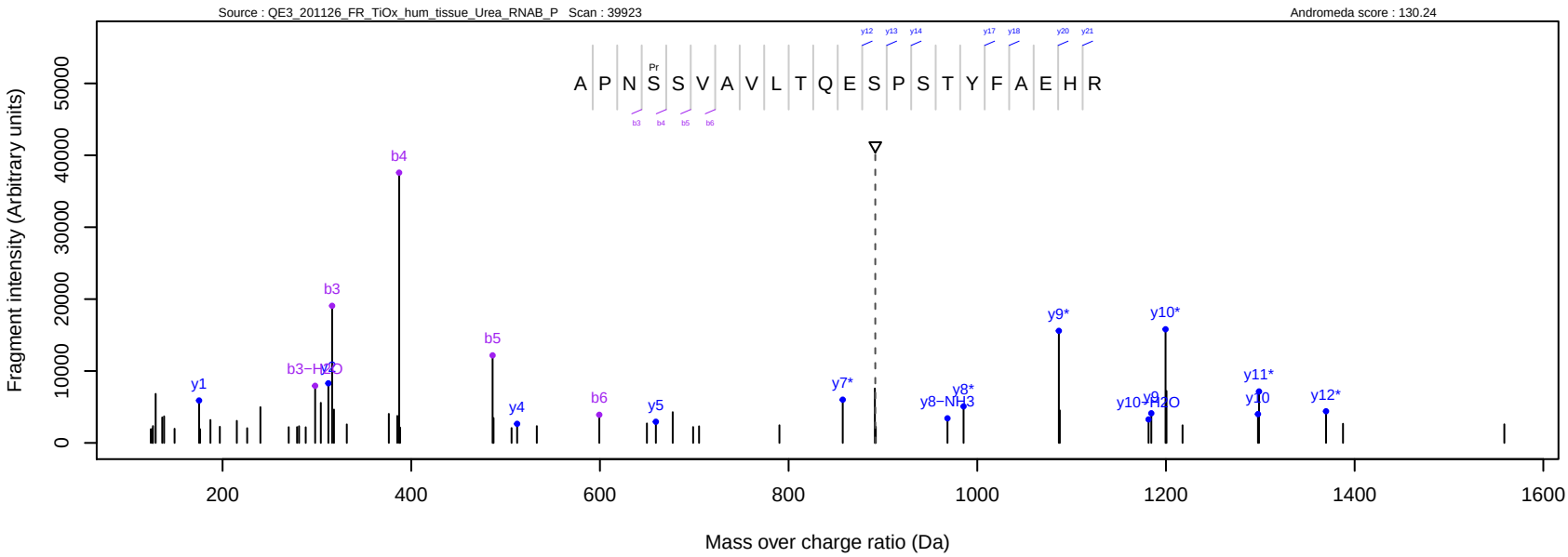
Andromeda score : 130.24



(Acetyl (Protein N−term))SSVAVLTQES(Phospho (STY))FAEHR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 39923

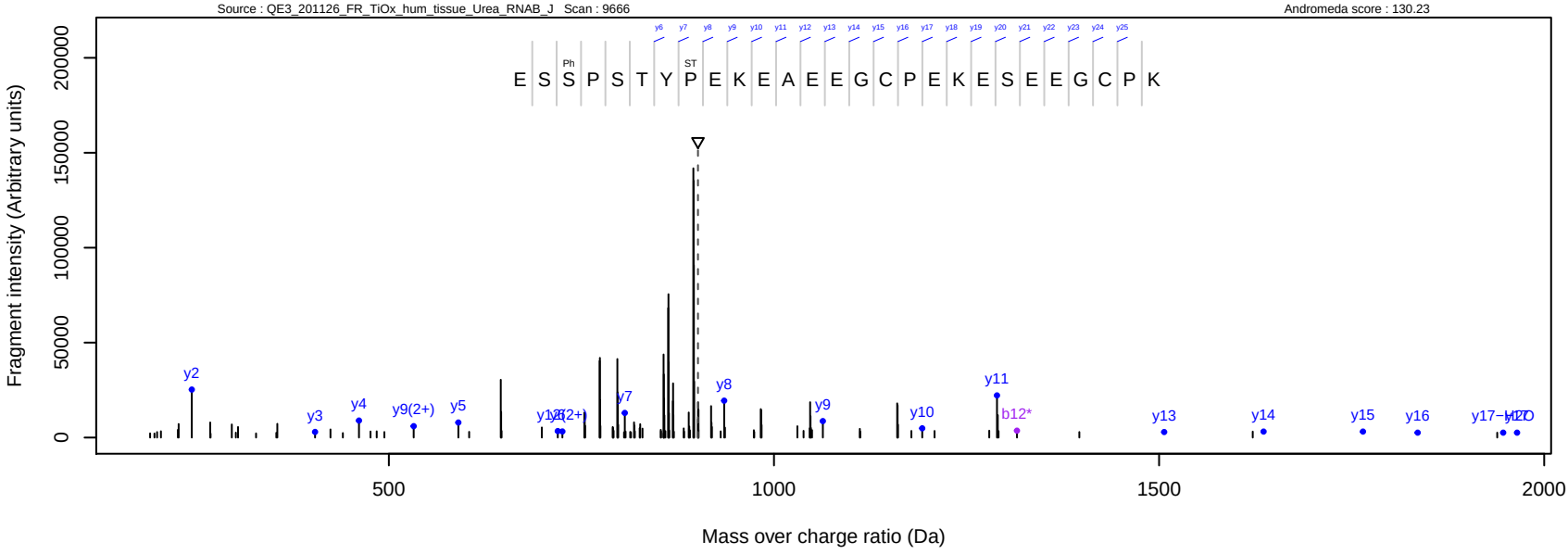
Andromeda score : 130.24

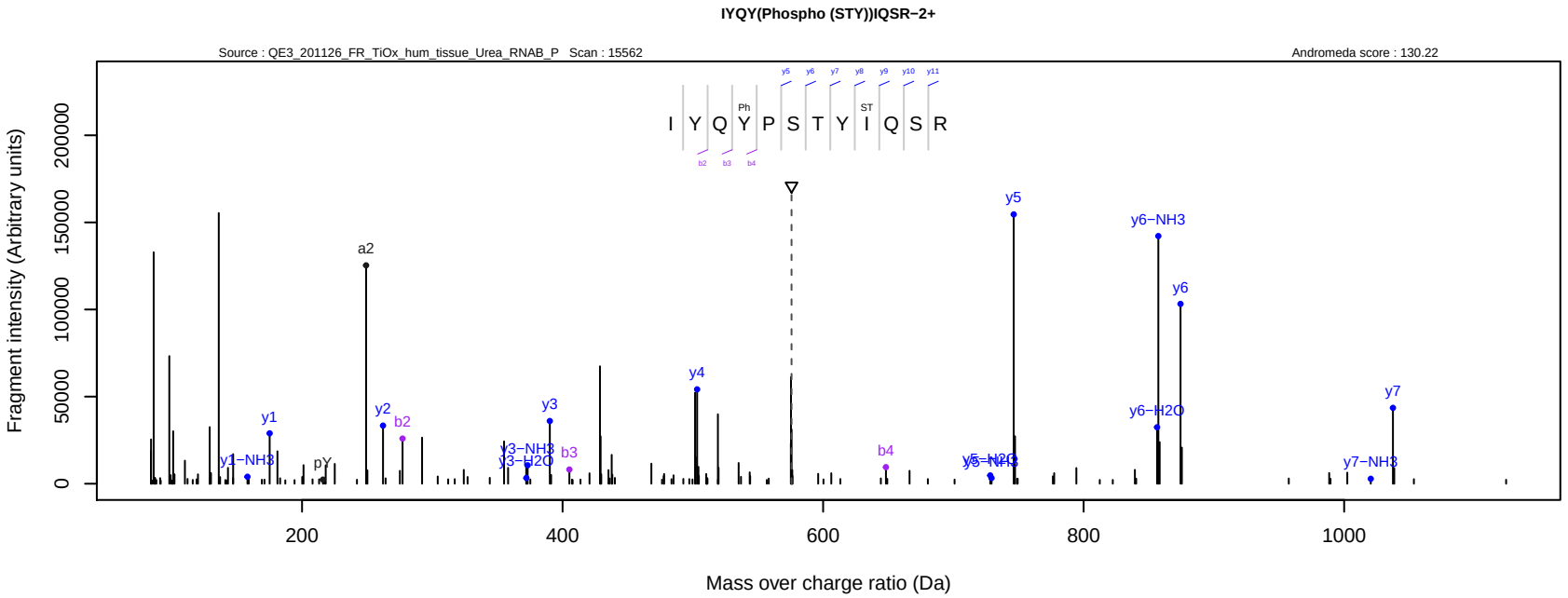


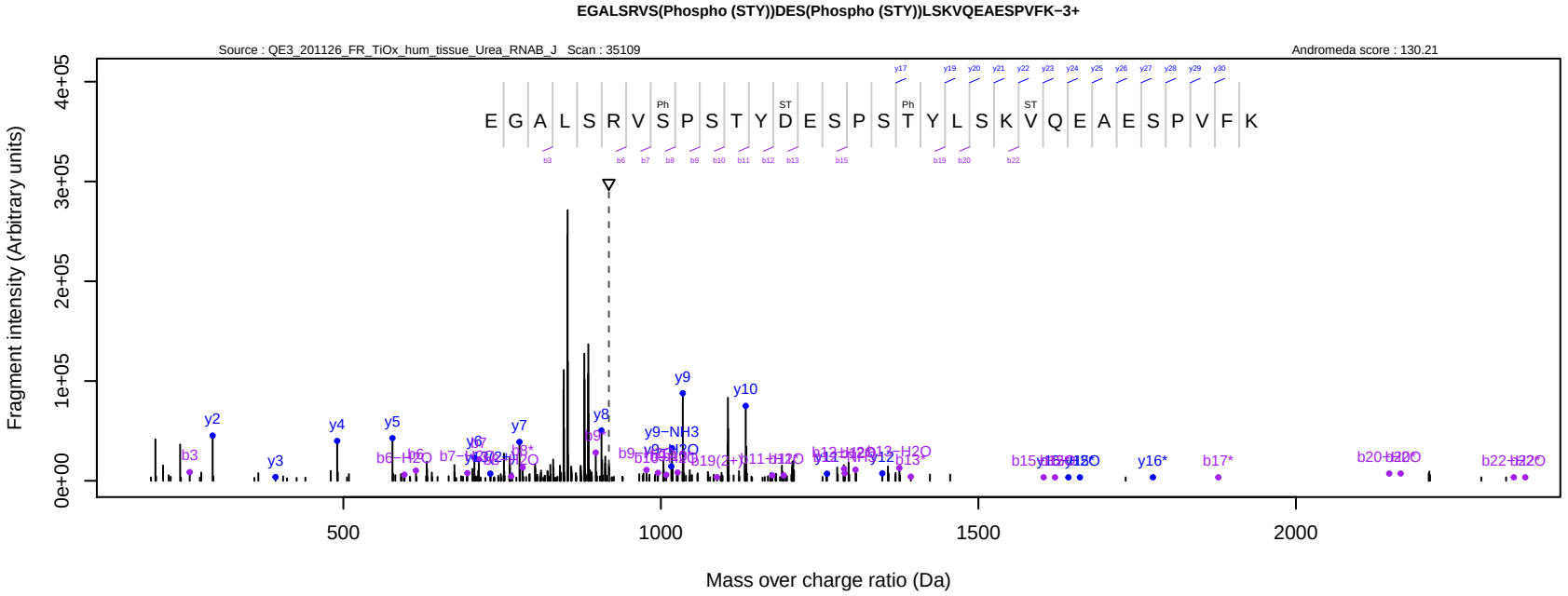
ESS(Phospho (STY))PEKEAEEGCPEKESEEGCPK−3+

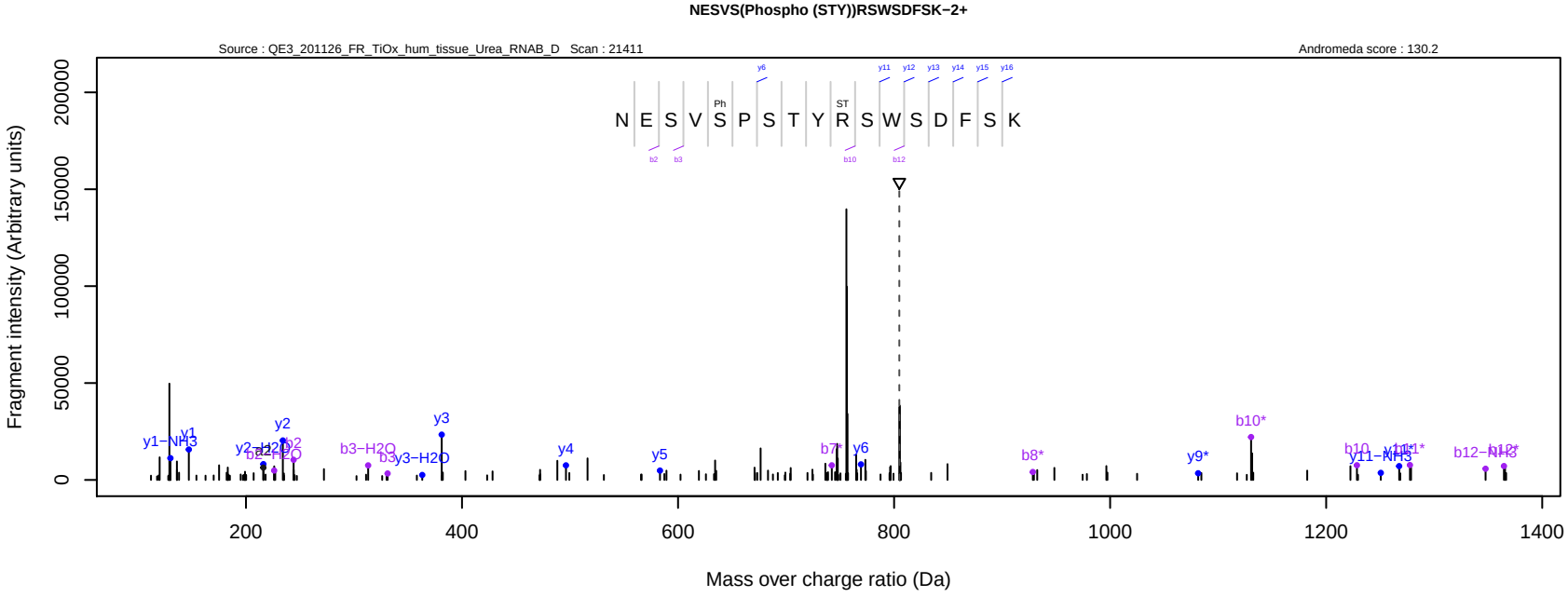
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 9666

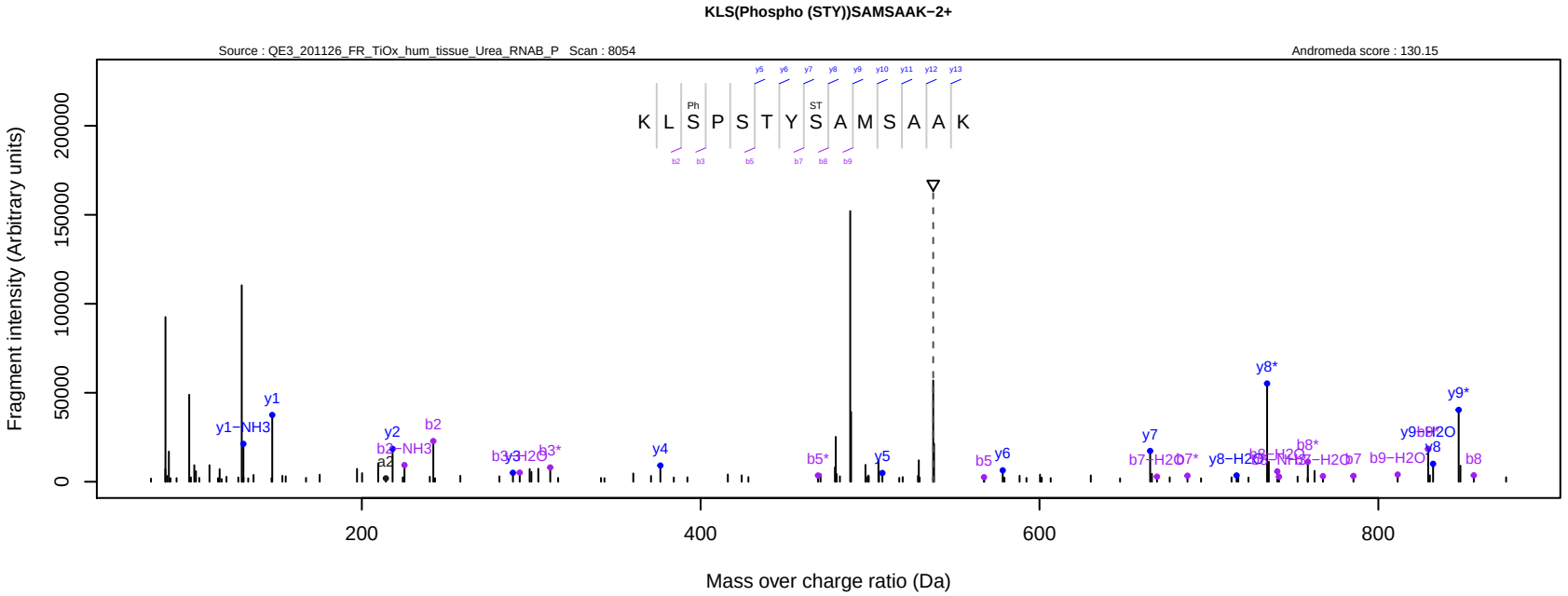
Andromeda score : 130.23

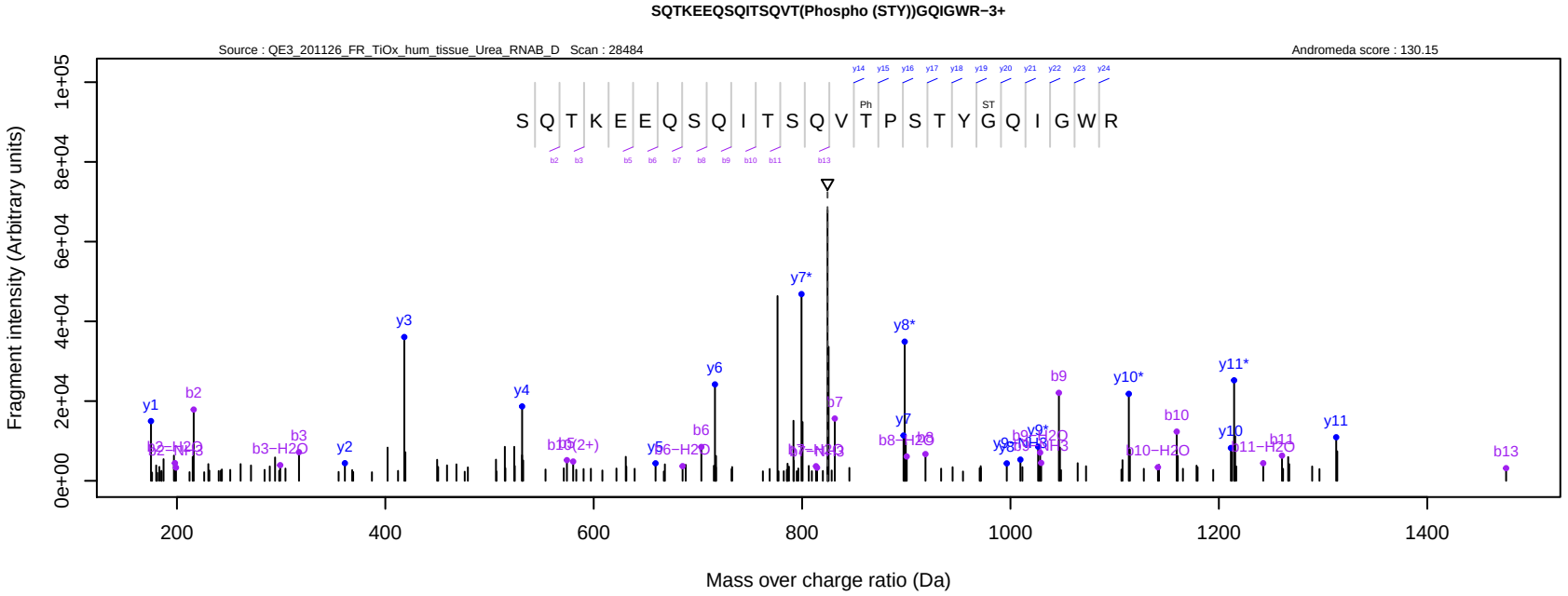


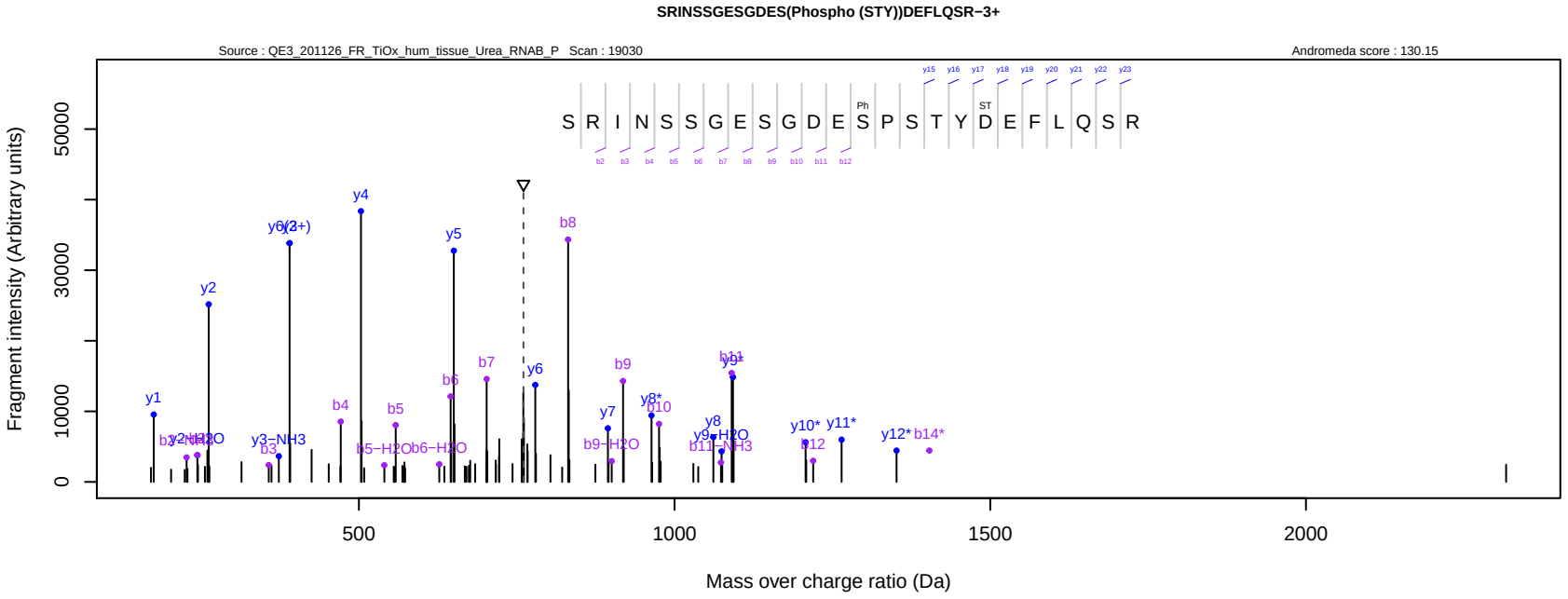

IYQY(Phospho (STY))IQSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 15562
Andromeda score : 130.22
I Y Q Y P S T Y I Q S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EGALSRVS(Phospho (STY))DES(Phospho (STY))LSKVQEAESPVFK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 35109
Andromeda score : 130.21
E G A L S R V S P S T Y D E S P S T Y L S K V Q E A E S P V F K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NESVS(Phospho (STY))RSWSDFSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21411
Andromeda score : 130.2
N E S V S P S T Y R S W S D F S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KLS(Phospho (STY))SAMSAAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 8054
Andromeda score : 130.15
K L S P S T Y S A M S A A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

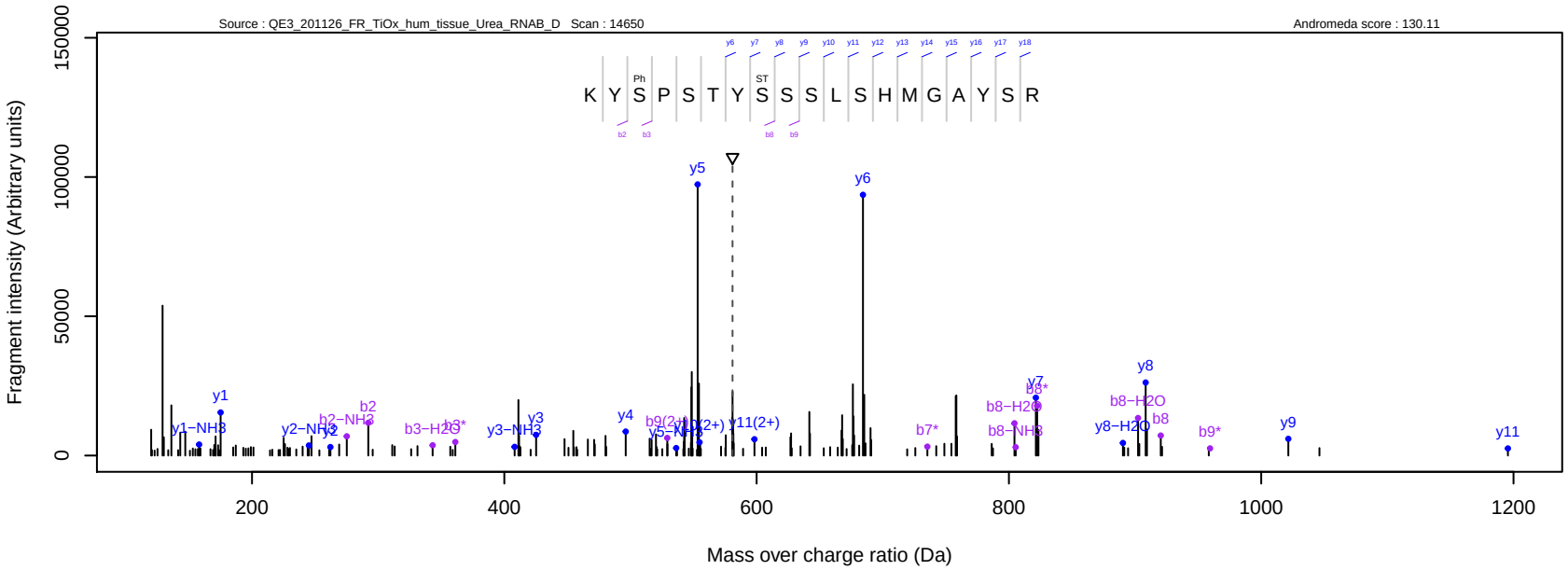

SQTKEEQSQITSQVTPSTYGQIGWR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 28484
Andromeda score : 130.15
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SRINSSGESGDESPSTYDEFLQSR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 19030
Andromeda score : 130.15
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KYS(Phospho (STY))SSSLSHMGAYSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14650

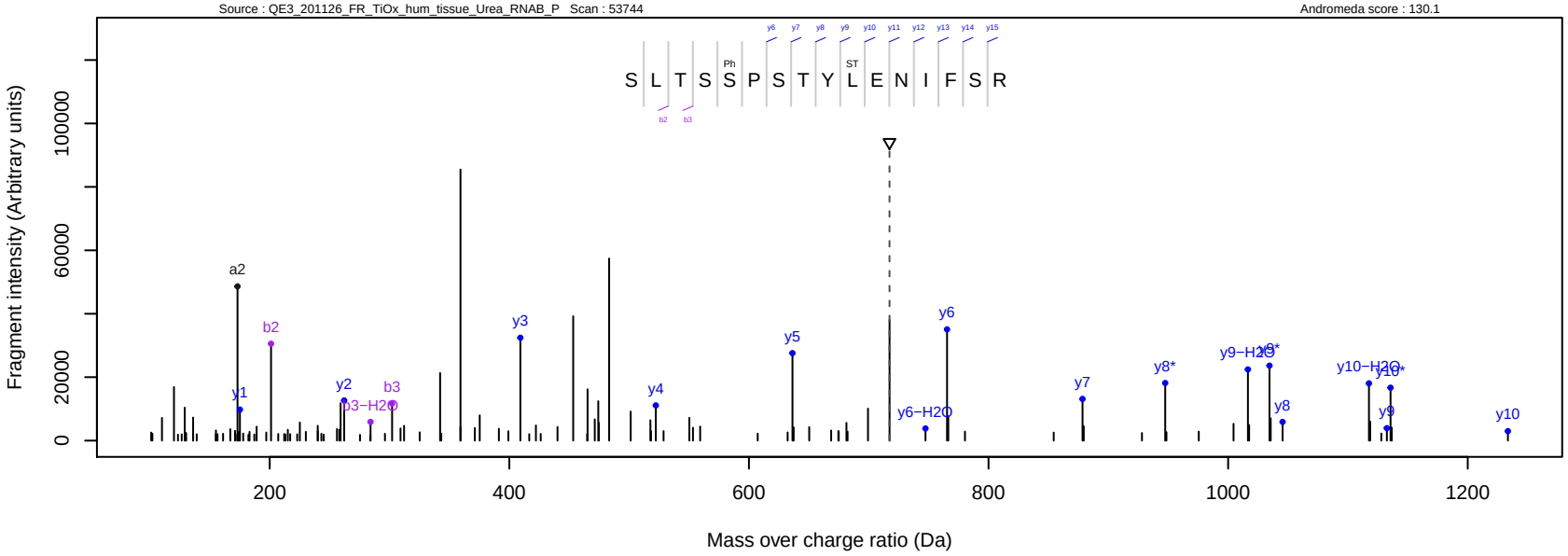
Andromeda score : 130.11



SLTSS(Phospho (STY))LENIFSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 53744

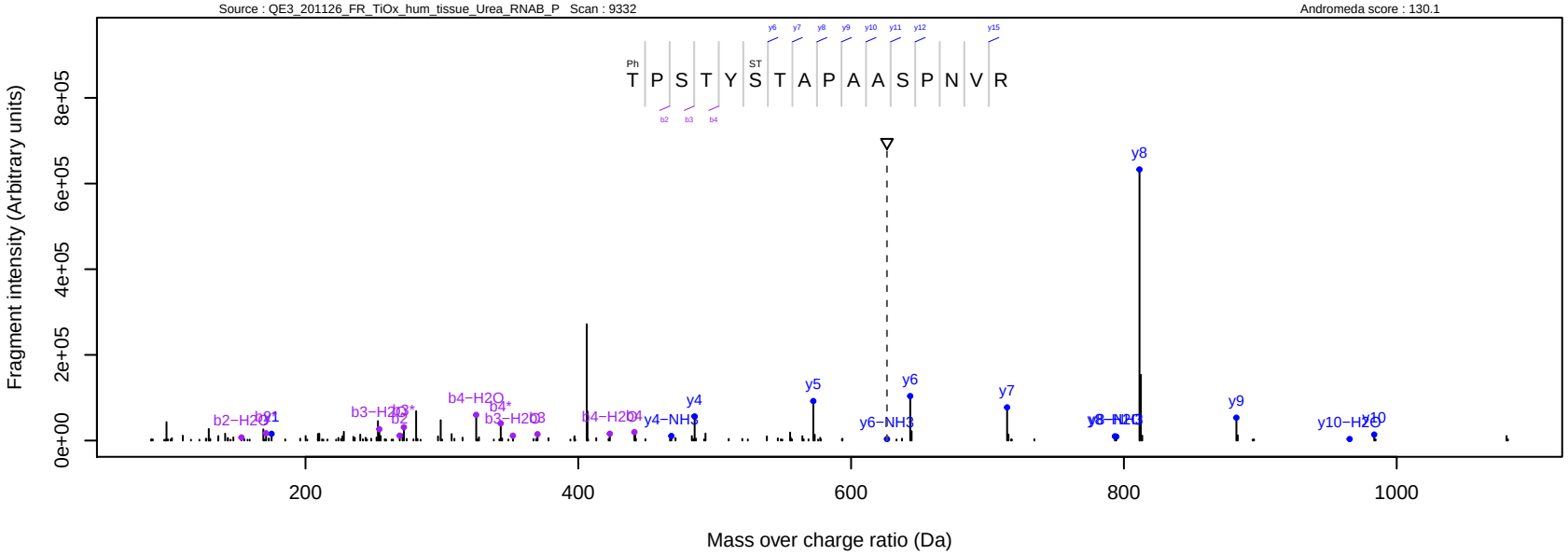
Andromeda score : 130.1



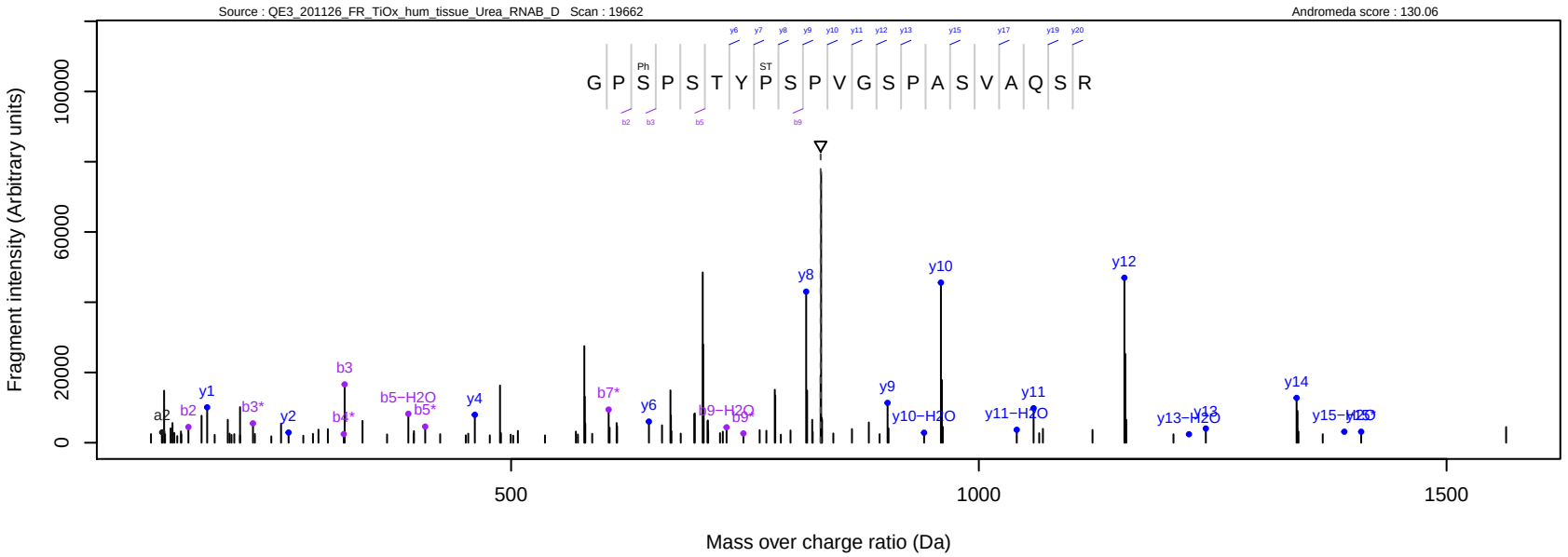
T(Phospho (STY))STAPAASPNVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 9332

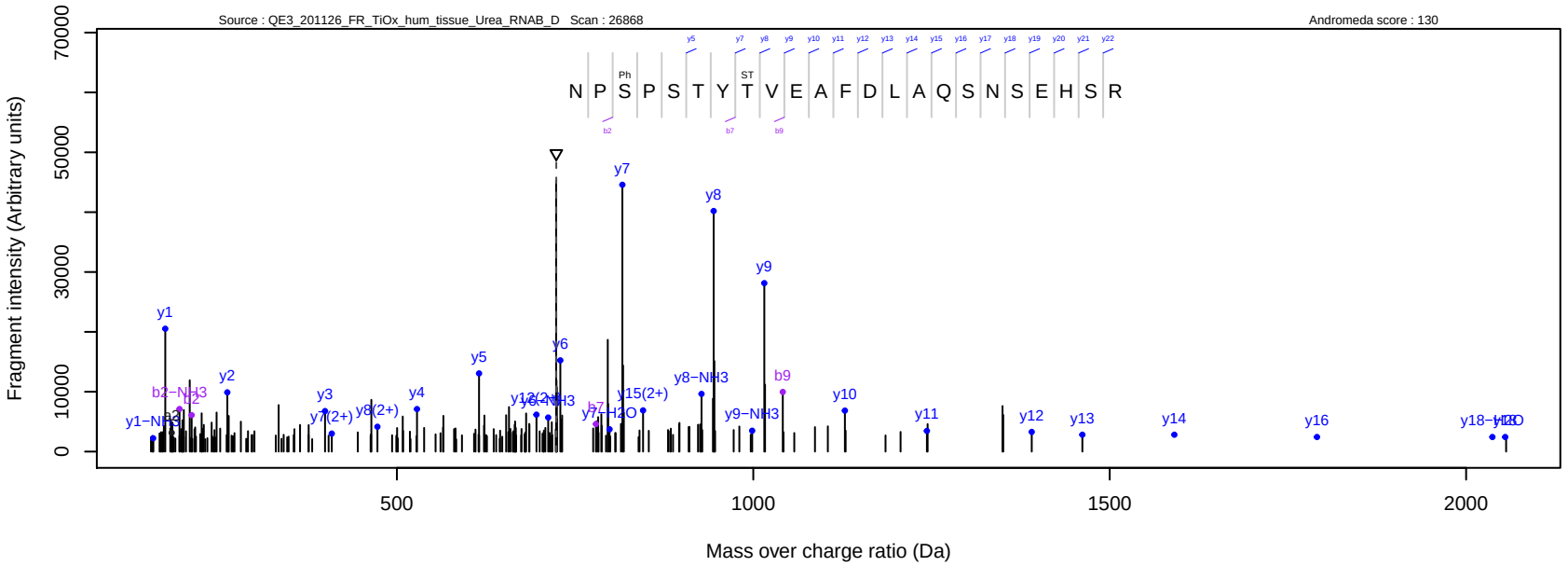
Andromeda score : 130.1



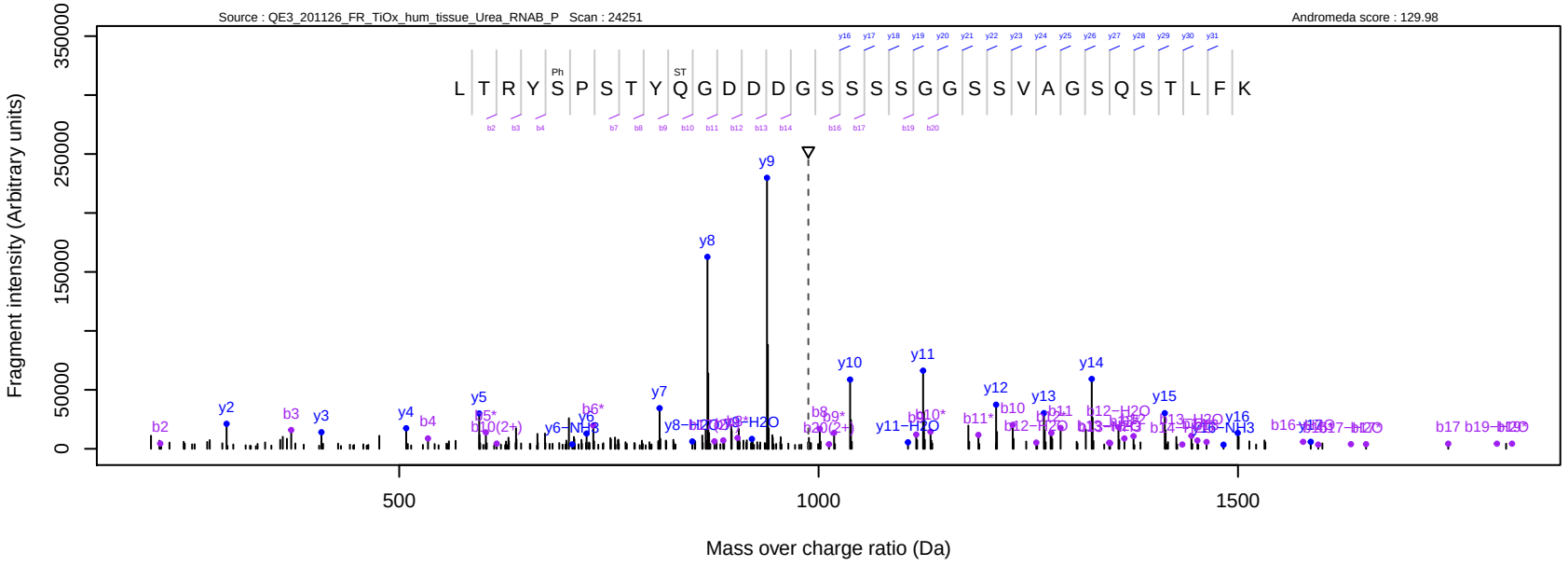
GPS(Phospho (STY))PSPVGSPASVAQSR−2+



NPS(Phospho (STY))TVEAFDLAQSNSEHSR−3+



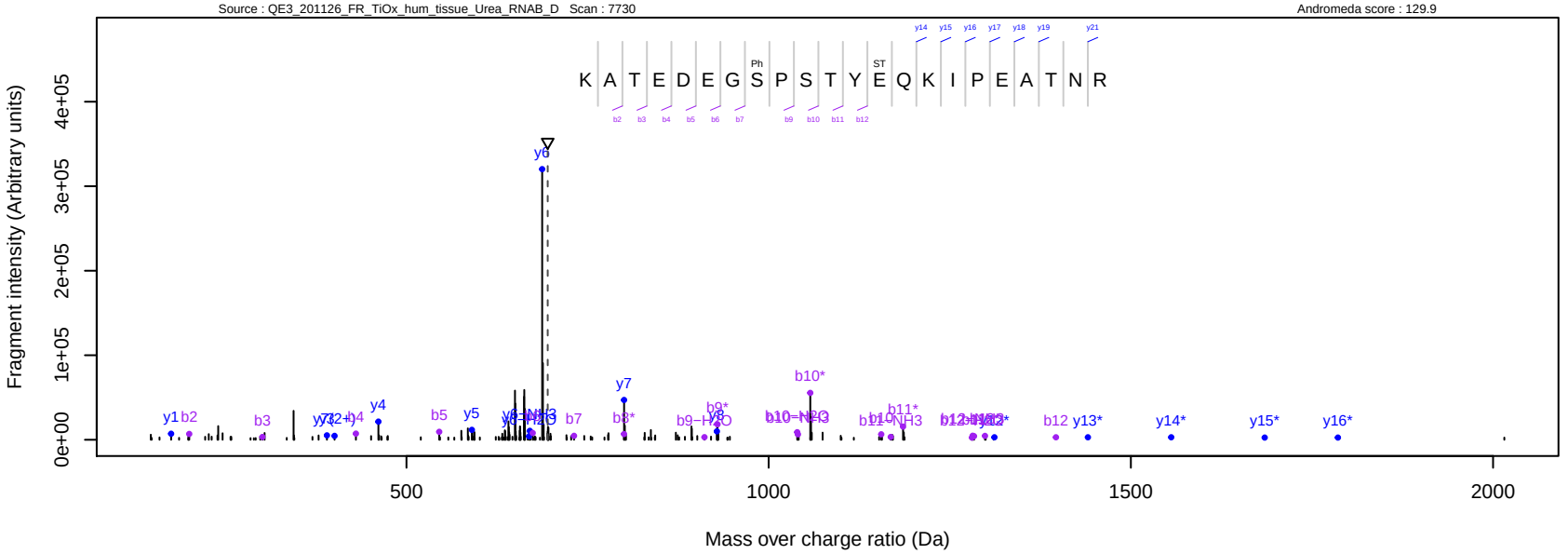
LTRYS(Phospho (STY))QGDDDGSSSSGGSSVAGSQSTLFK−3+



KATEDEGS(Phospho (STY))EQKIPEATNR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 7730

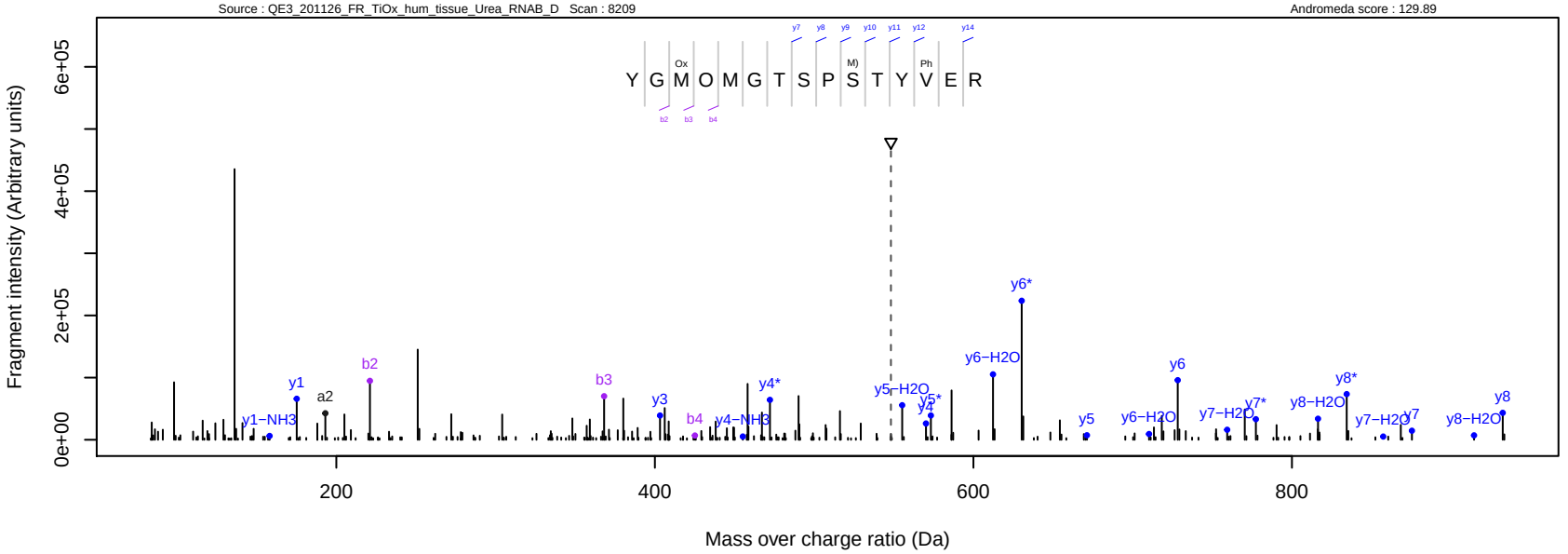
Andromeda score : 129.9



YGM(Oxidation (M))GTS(Phospho (STY))VER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8209

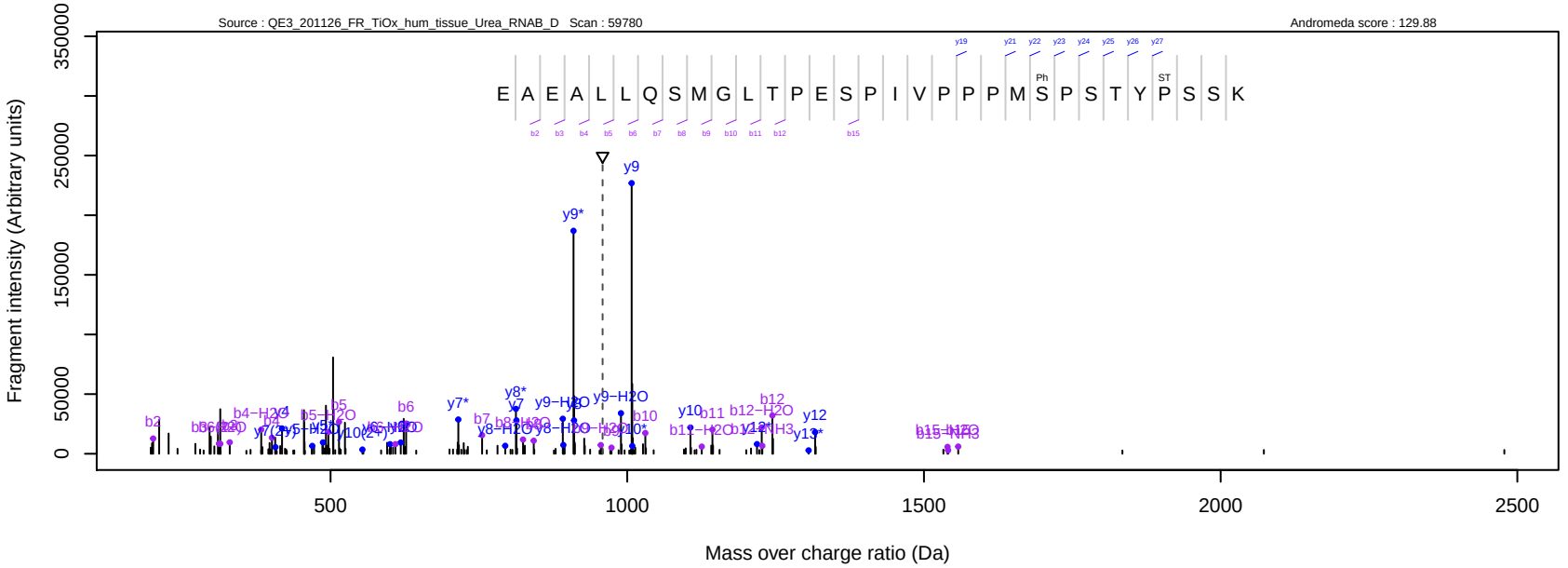
Andromeda score : 129.89



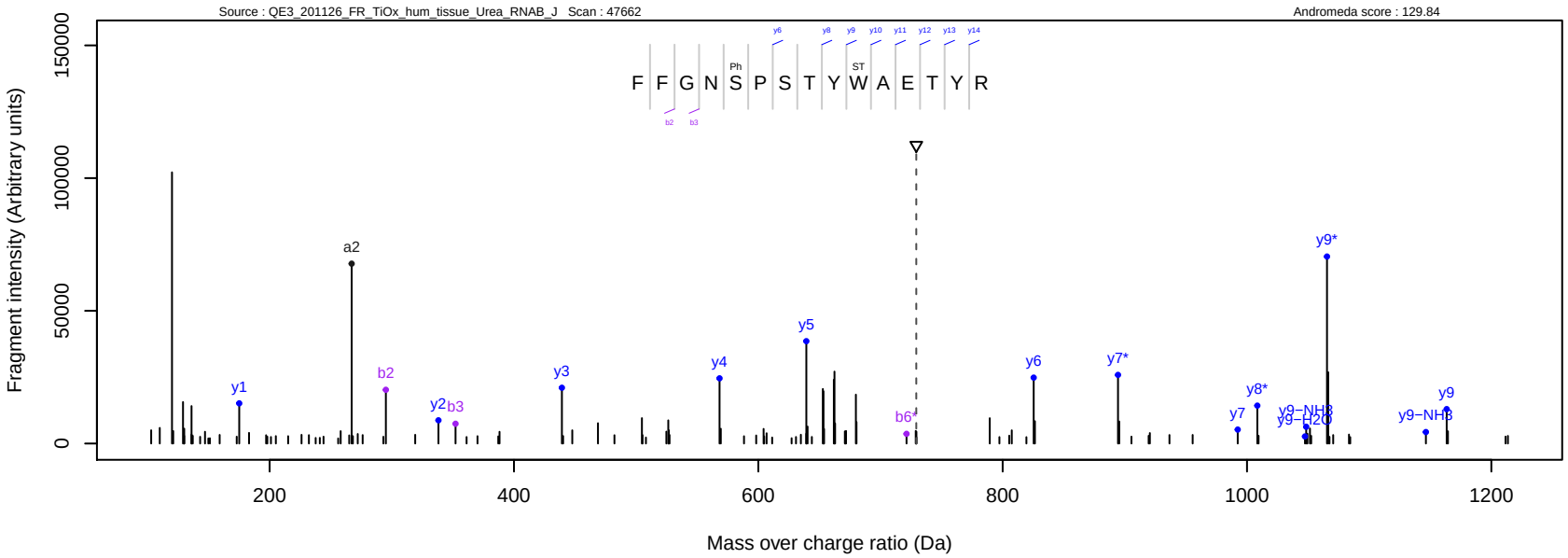
EAEALLQSMGLTPESPIVPPPMS(Phospho (STY))PSSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 59780

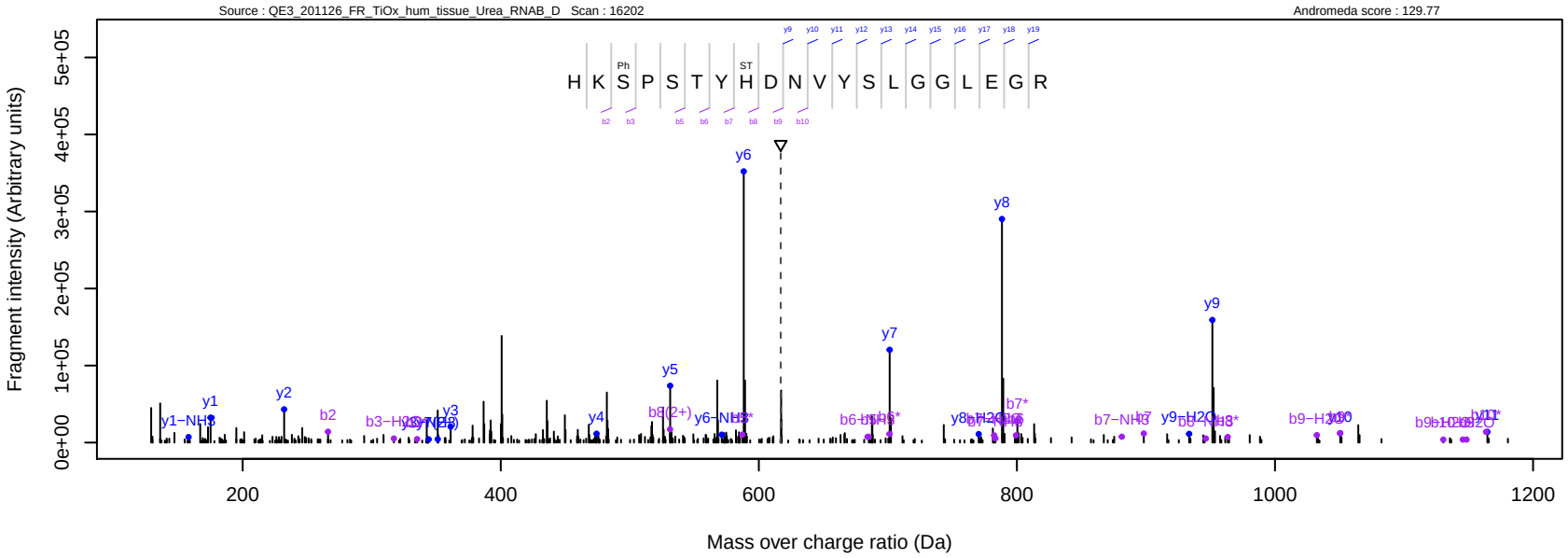
Andromeda score : 129.88



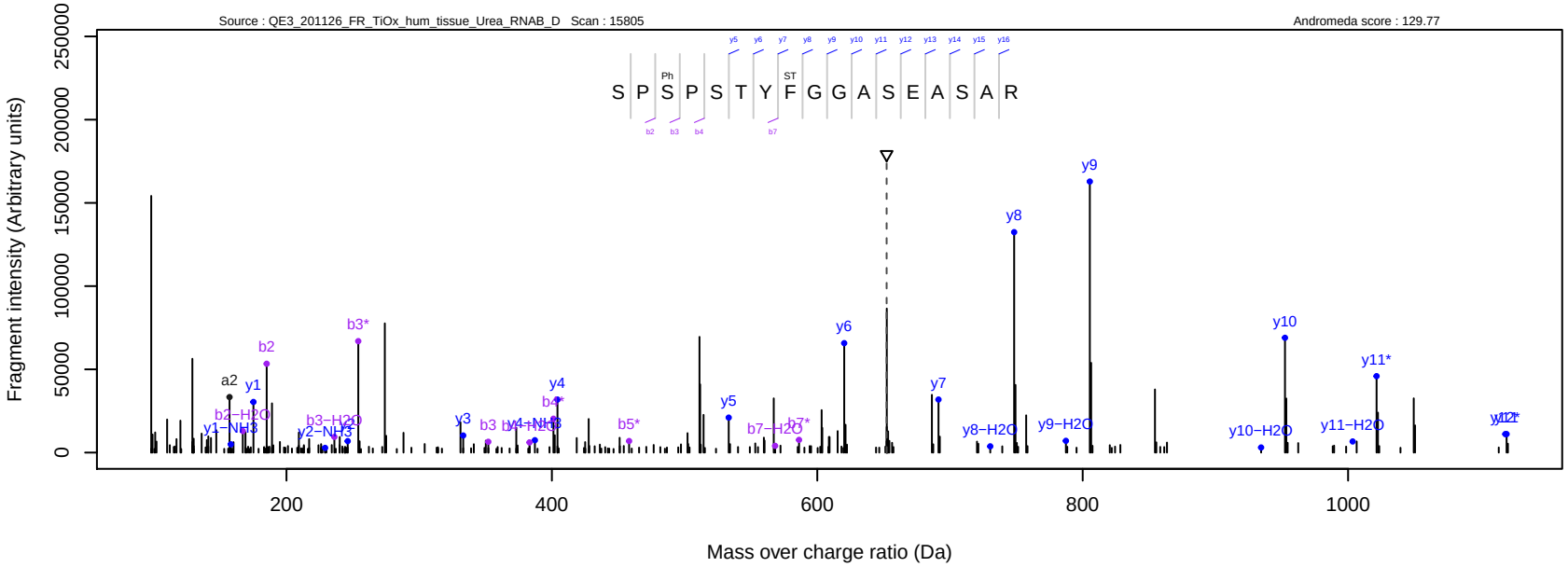
FFGNS(Phospho (STY))WAETYR−2+



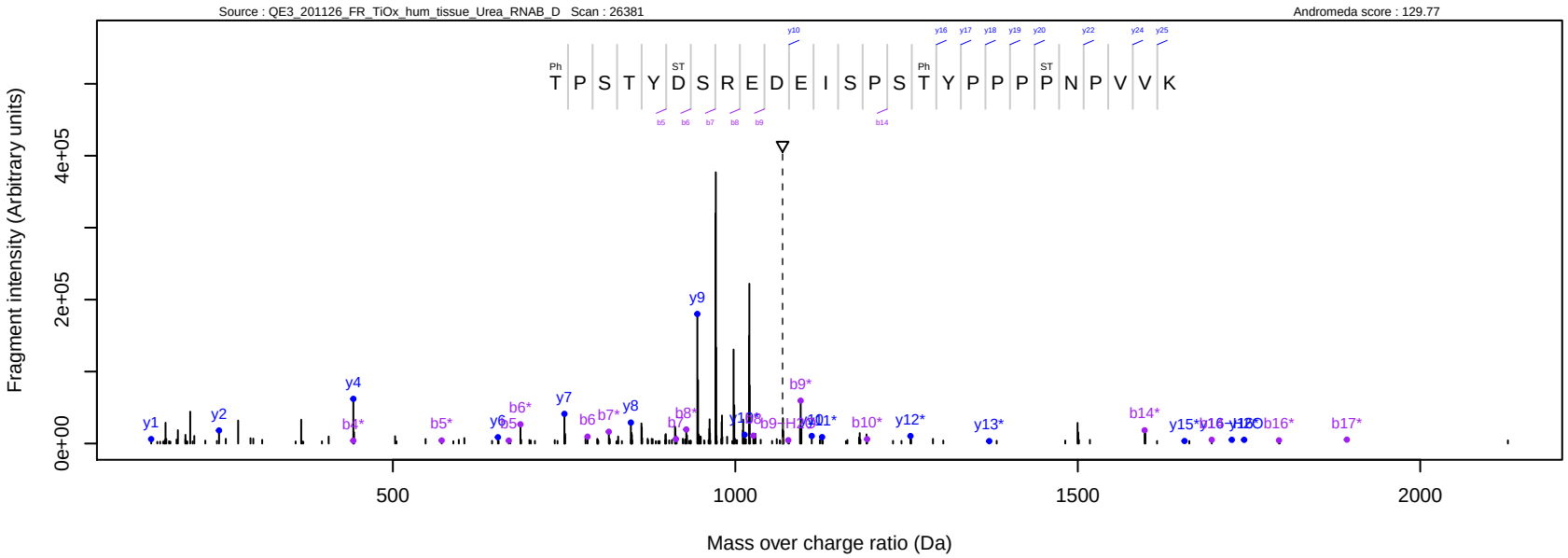
HKS(Phospho (STY))HDNVYSLGGLEGR−3+



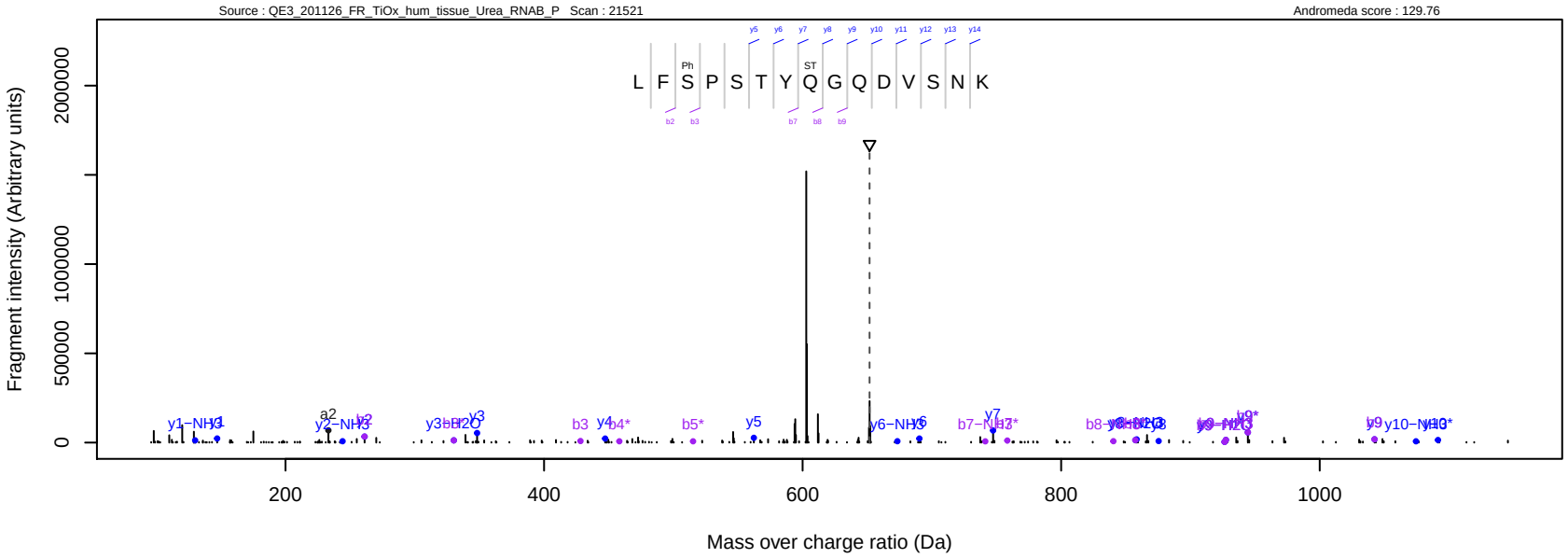
SPS(Phospho (STY))FGGASEASAR−2+



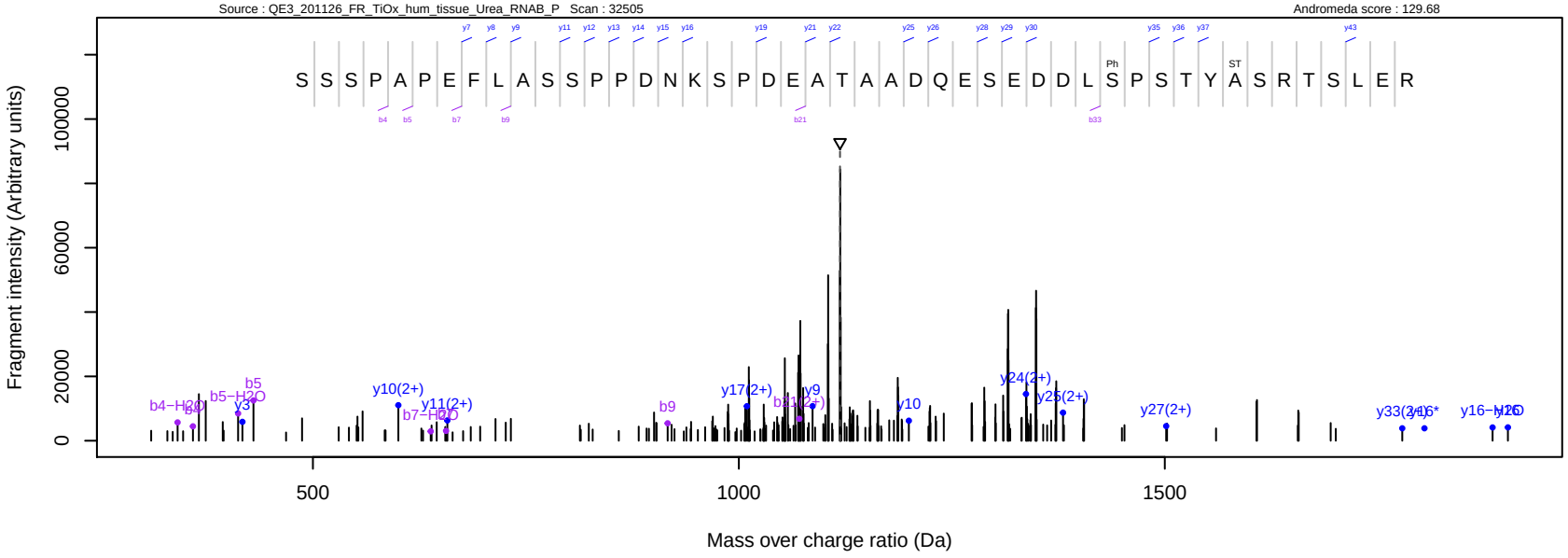
T(Phospho (STY))DSREDEIS(Phospho (STY))PPPPNPVVK−2+



LFS(Phospho (STY))QGQDVSNK−2+



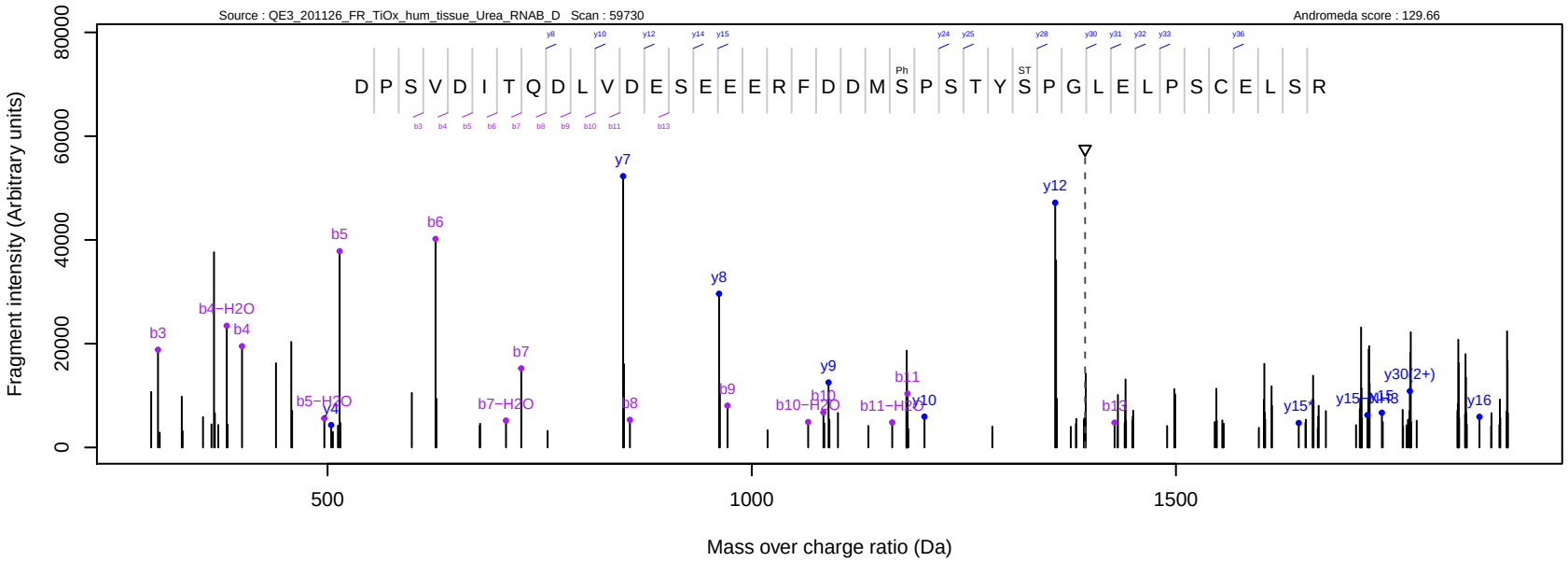
SSSPAPEFLASSPPDNKSPDEATAADQESEDDLS(Phospho (STY))ASRTSLER−4+



DPSVDITQDLVDESEEERFDDMS(Phospho (STY))SPGLELPSCELSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 59730

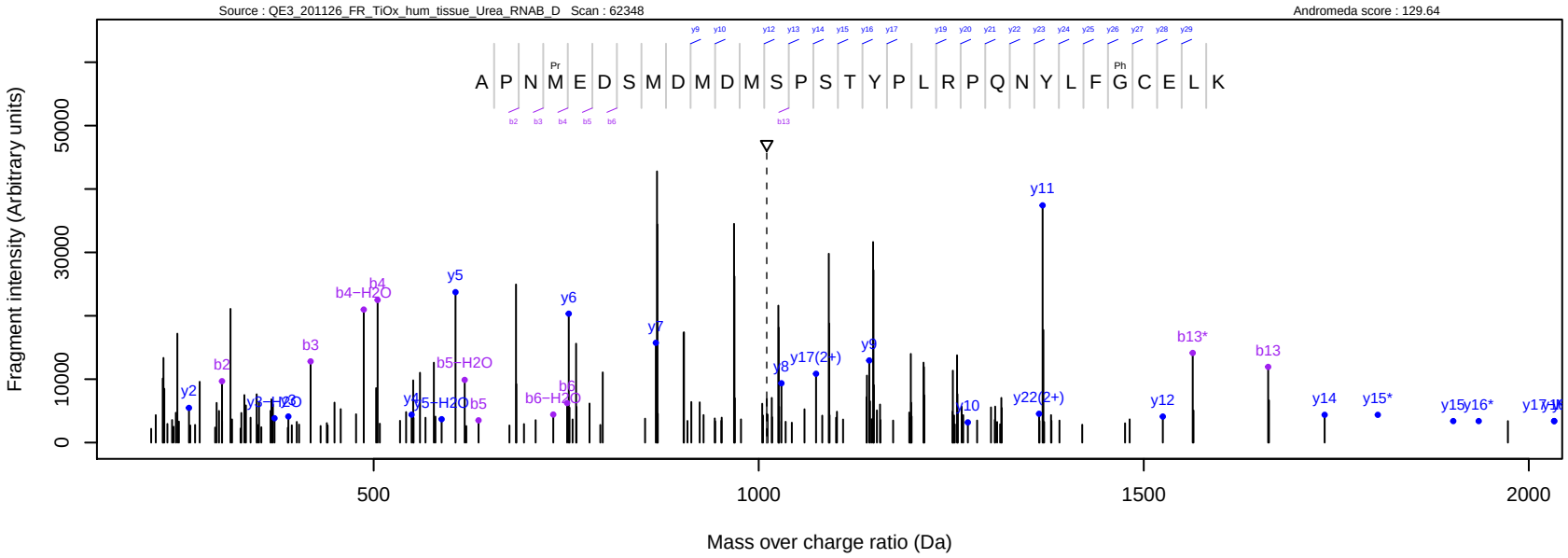
Andromeda score : 129.66



(Acetyl (Protein N−term))MEDSMDMDMS(Phospho (STY))PLRPQNYLFGCELK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 62348

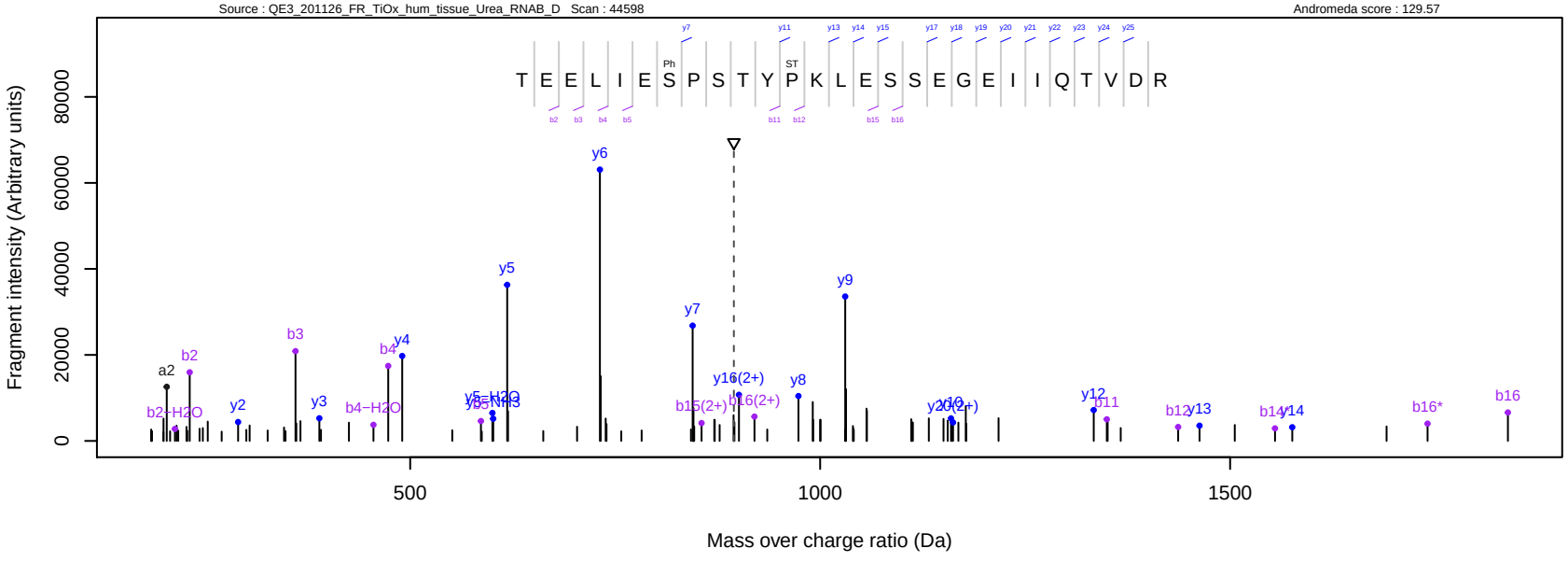
Andromeda score : 129.64

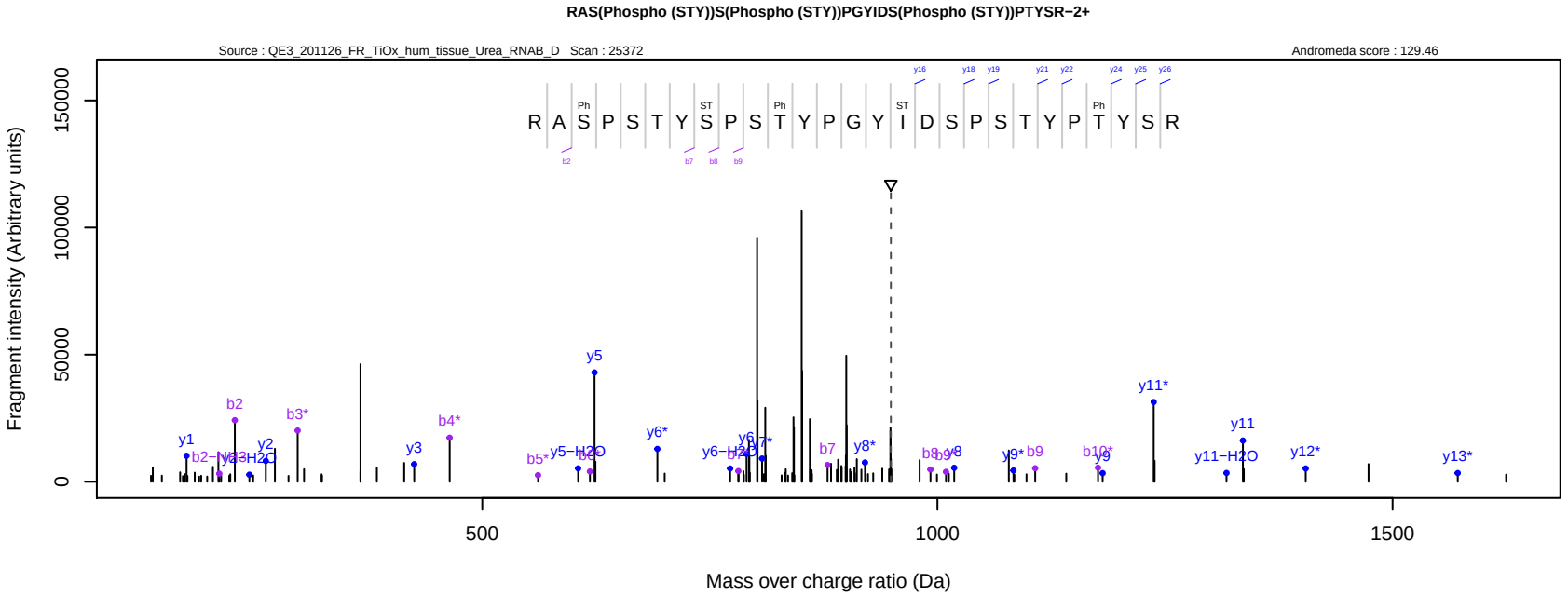


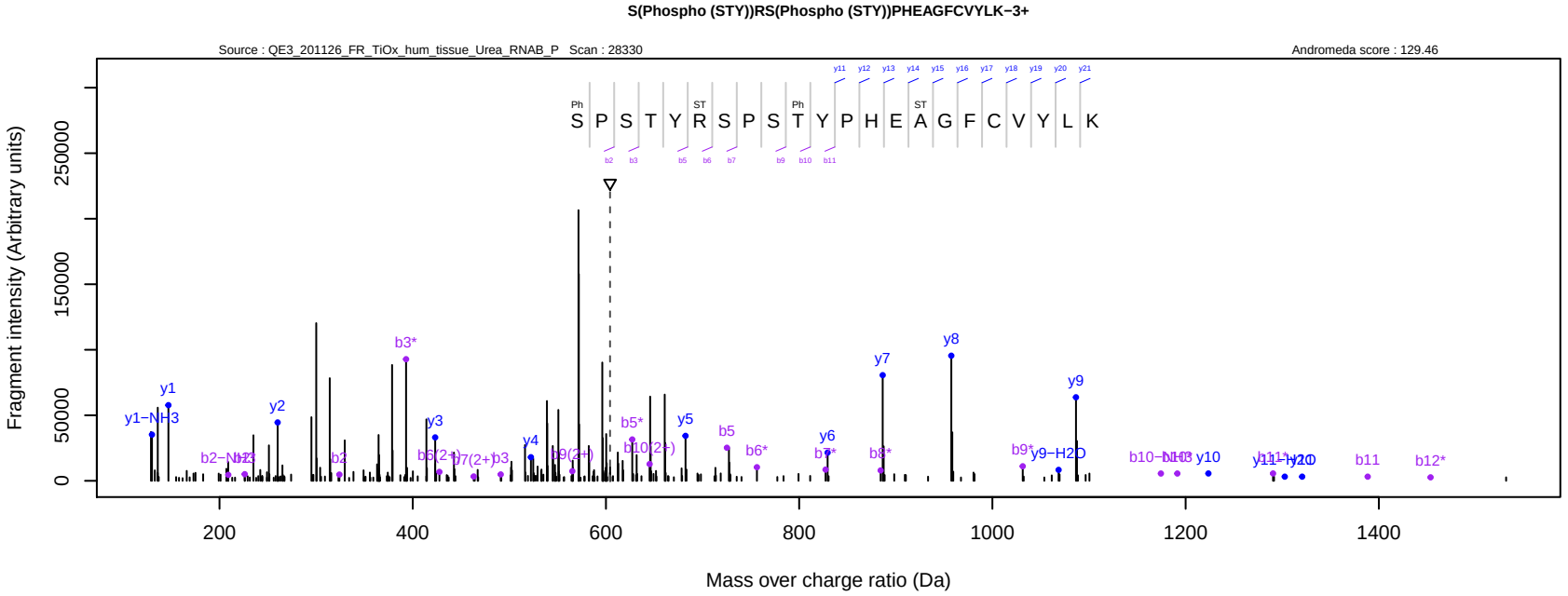
TEELIES(Phospho (STY))PKLESSEGEIIQTVDR−3+

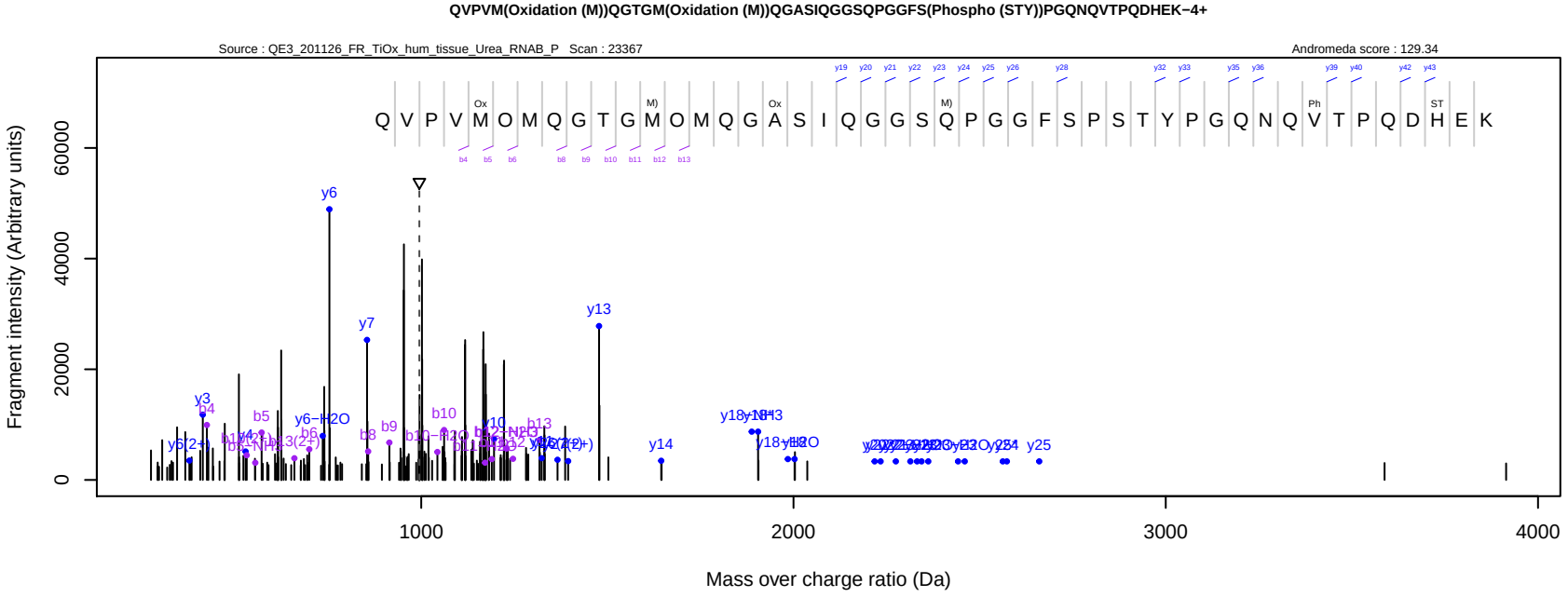
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 44598

Andromeda score : 129.57




RAS(Phospho (STY))S(Phospho (STY))PGYIDS(Phospho (STY))PTYSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 25372
Andromeda score : 129.46
R A S P S T Y S P S T Y P G Y I D S P S T Y P T Y S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

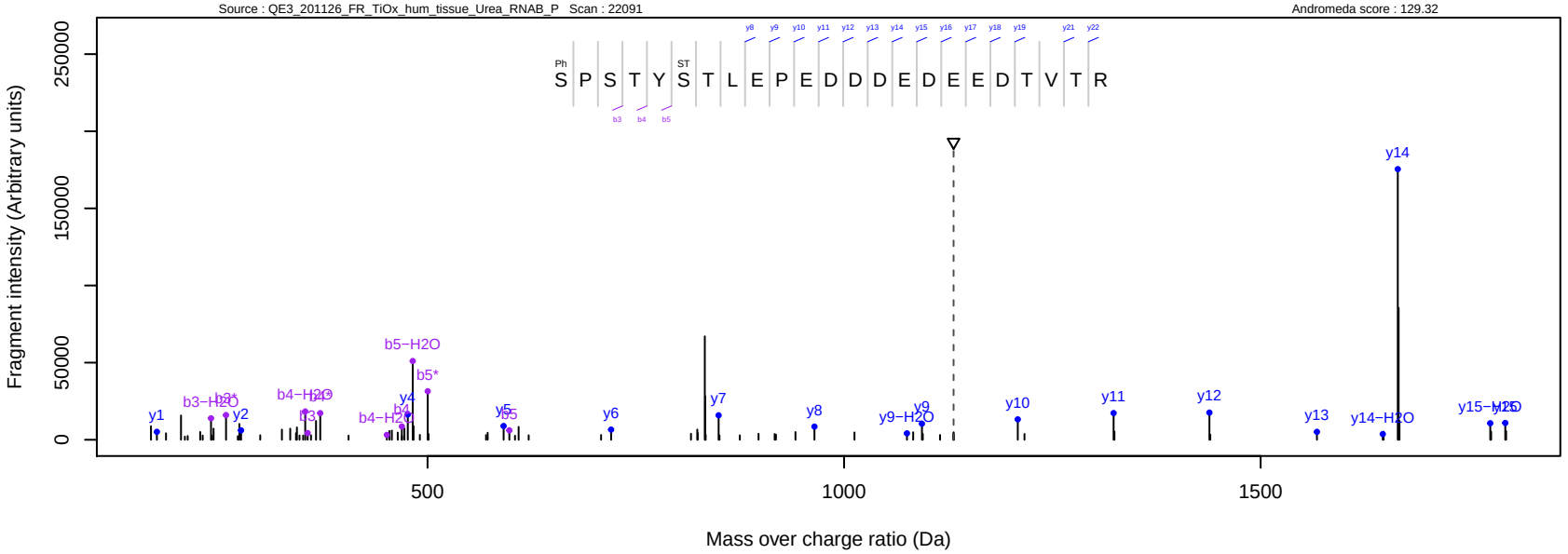

S(Phospho (STY))RS(Phospho (STY))PHEAGFCVYLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 28330
Andromeda score : 129.46
S P S T Y R S P S T Y P H E A G F C V Y L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QVPVM(Oxidation (M))QGTGM(Oxidation (M))QGASIQGGSQPGGFS(Phospho (STY))PGQNQVTPQDHEK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 23367
Andromeda score : 129.34
Q V P V M O M Q G T G M O M Q G A S I Q G G S Q P G G F S P S T Y P G Q N Q V T P Q D H E K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

S(Phospho (STY))STLEPEDDDEDEEDTVTR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 22091

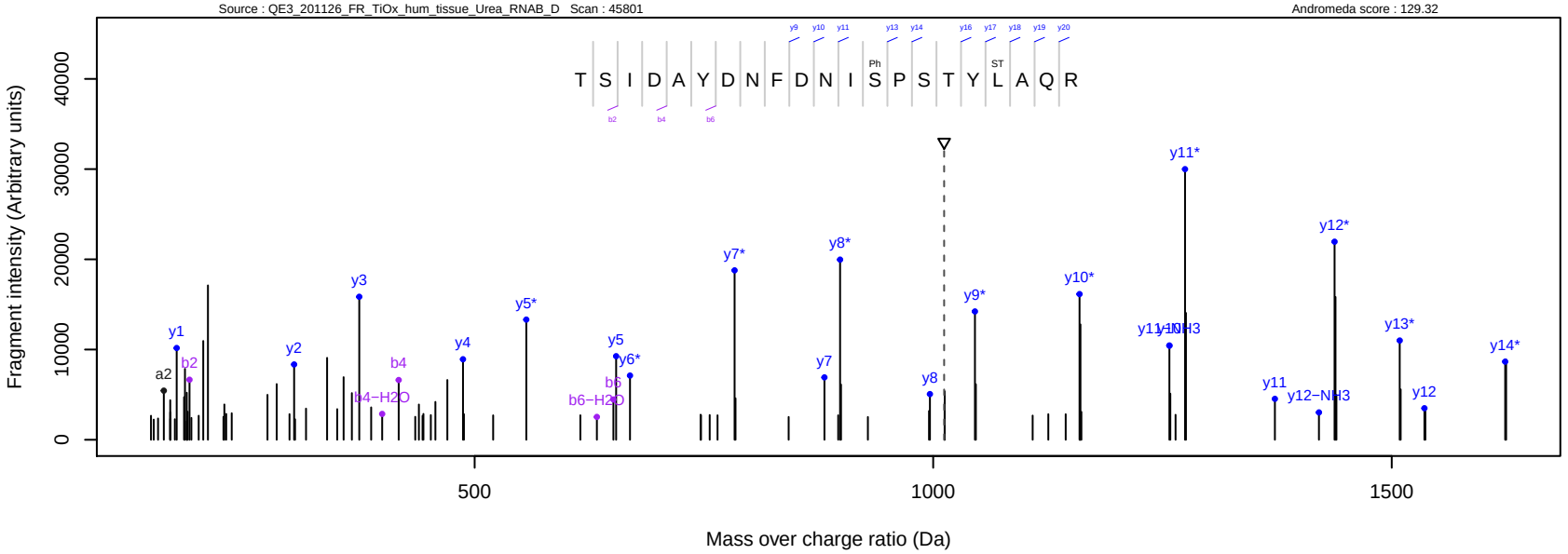
Andromeda score : 129.32



TSIDAYDNFDNIS(Phospho (STY))LAQR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 45801

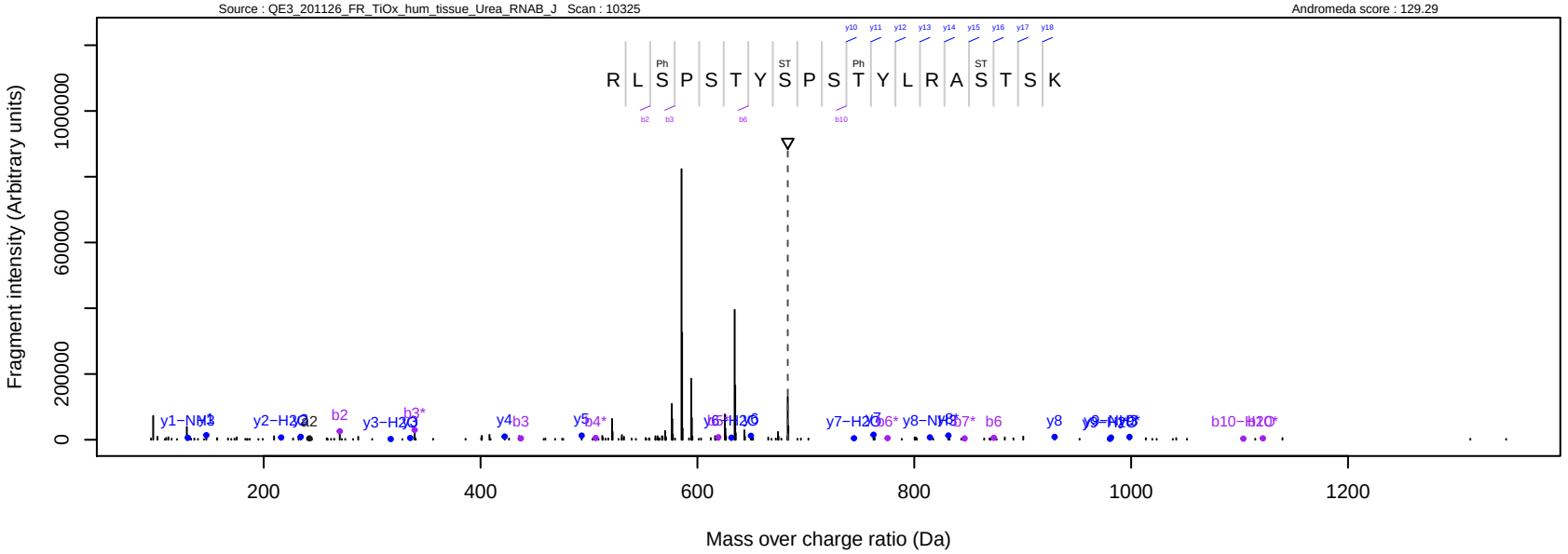
Andromeda score : 129.32



RLS(Phospho (STY))S(Phospho (STY))LRASTSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 10325

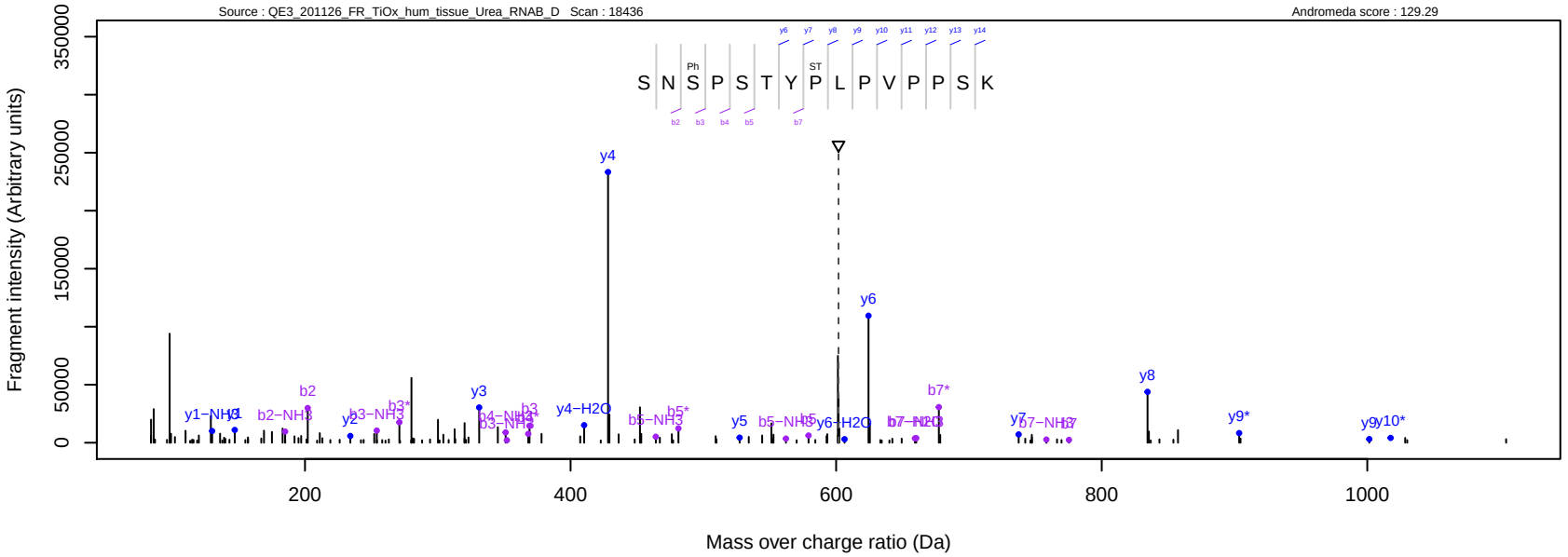
Andromeda score : 129.29



SNS(Phospho (STY))PLPVPPSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18436

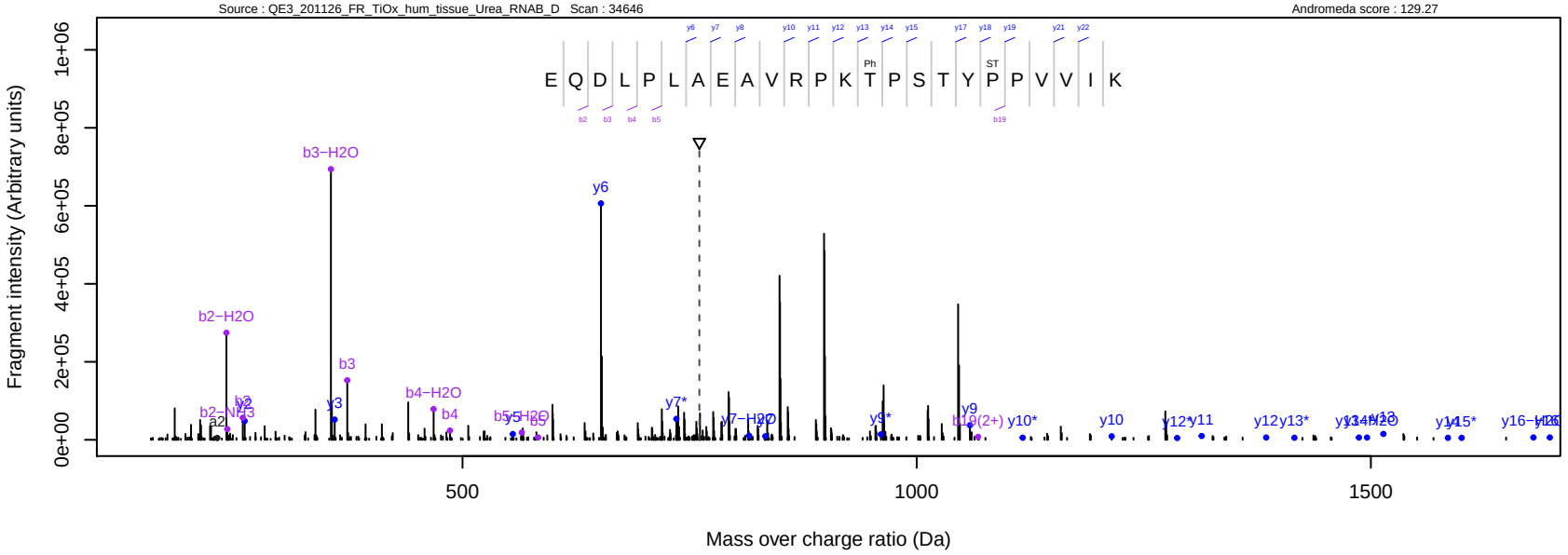
Andromeda score : 129.29



EQDLPLAEAVRPKT(Phospho (STY))PPVVIK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 34646

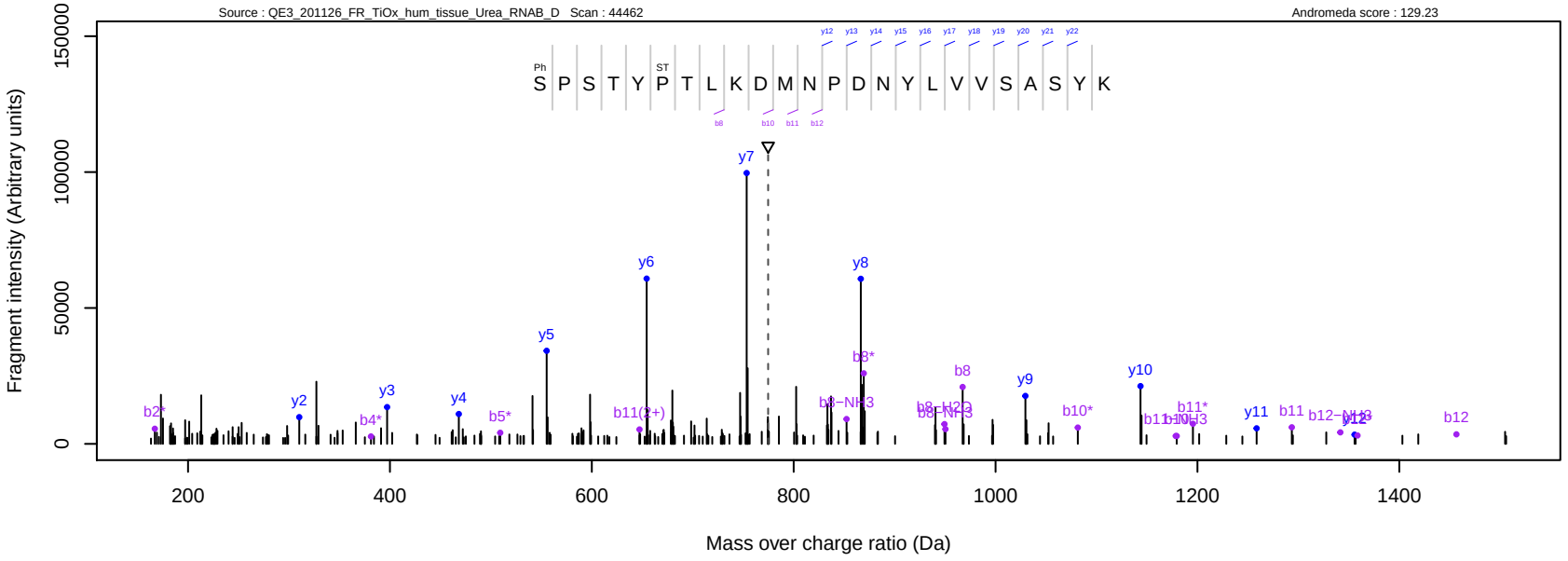
Andromeda score : 129.27

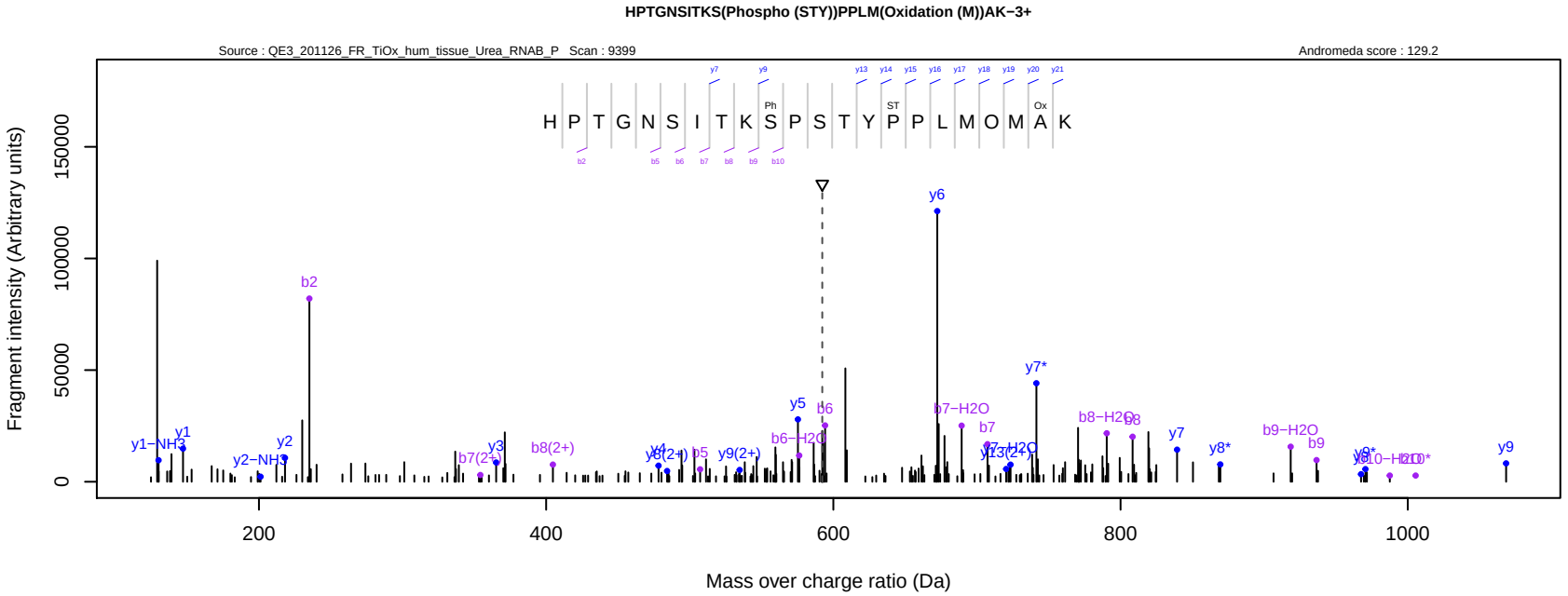


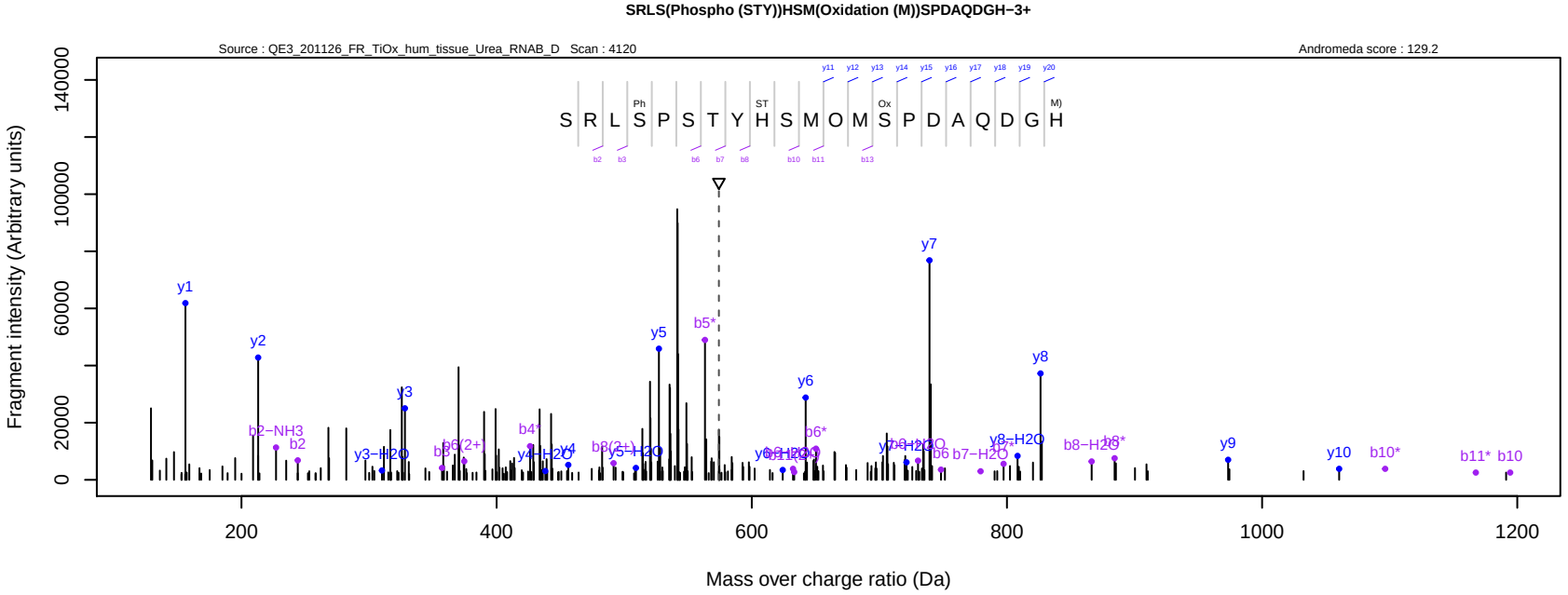
S(Phospho (STY))PTLKDMNPDNYLVVSASYK−3+

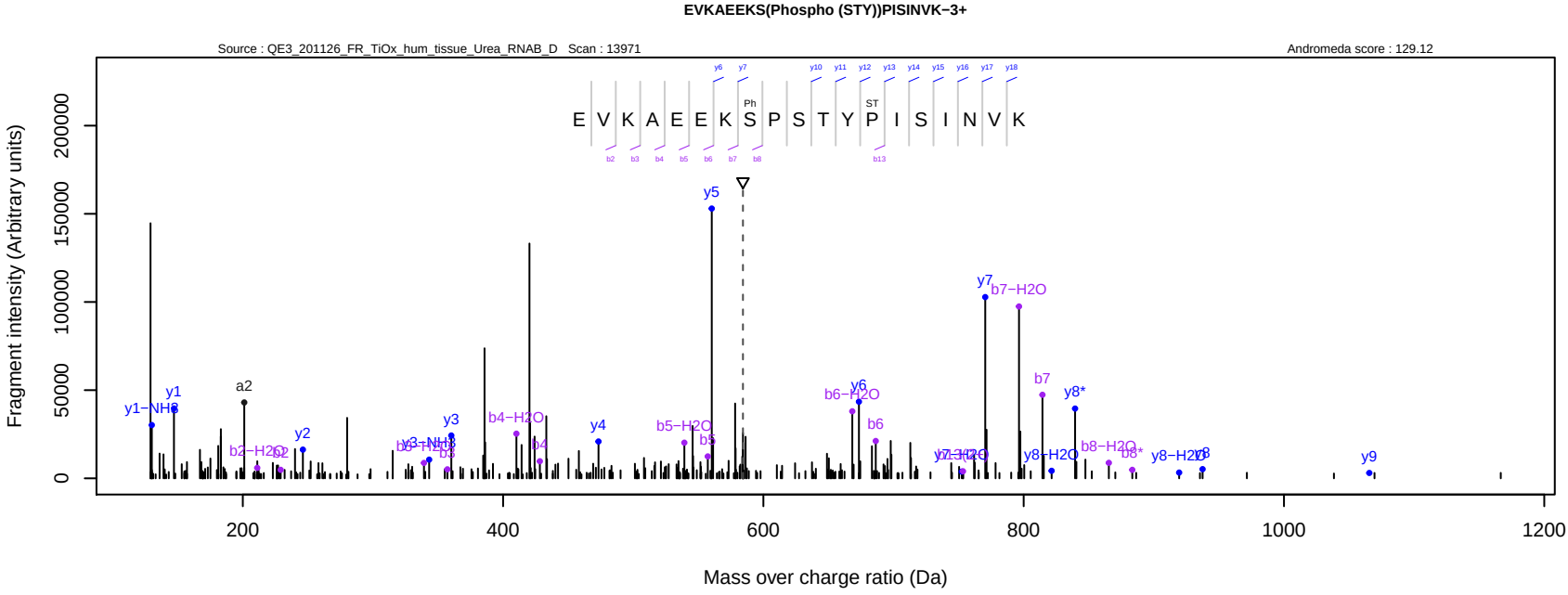
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 44462

Andromeda score : 129.23




HPTGNSITKSPSTYPPLMOMAK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 9399
Andromeda score : 129.2
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

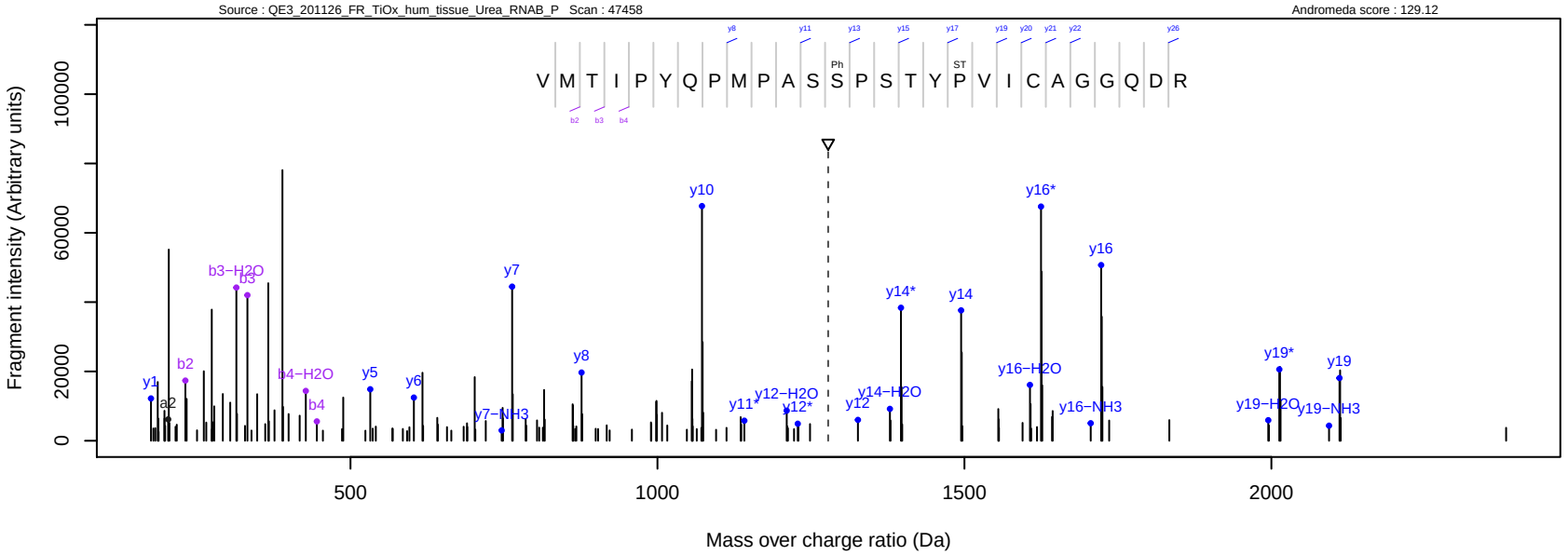

SRLSPSTYHSMOMSPDAQDGH
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 4120
Andromeda score : 129.2
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EVKAEEKSPSTYPISINVK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13971
Andromeda score : 129.12
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

VMTIPYQPMPASSPSTYPVICAGGQDR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 47458

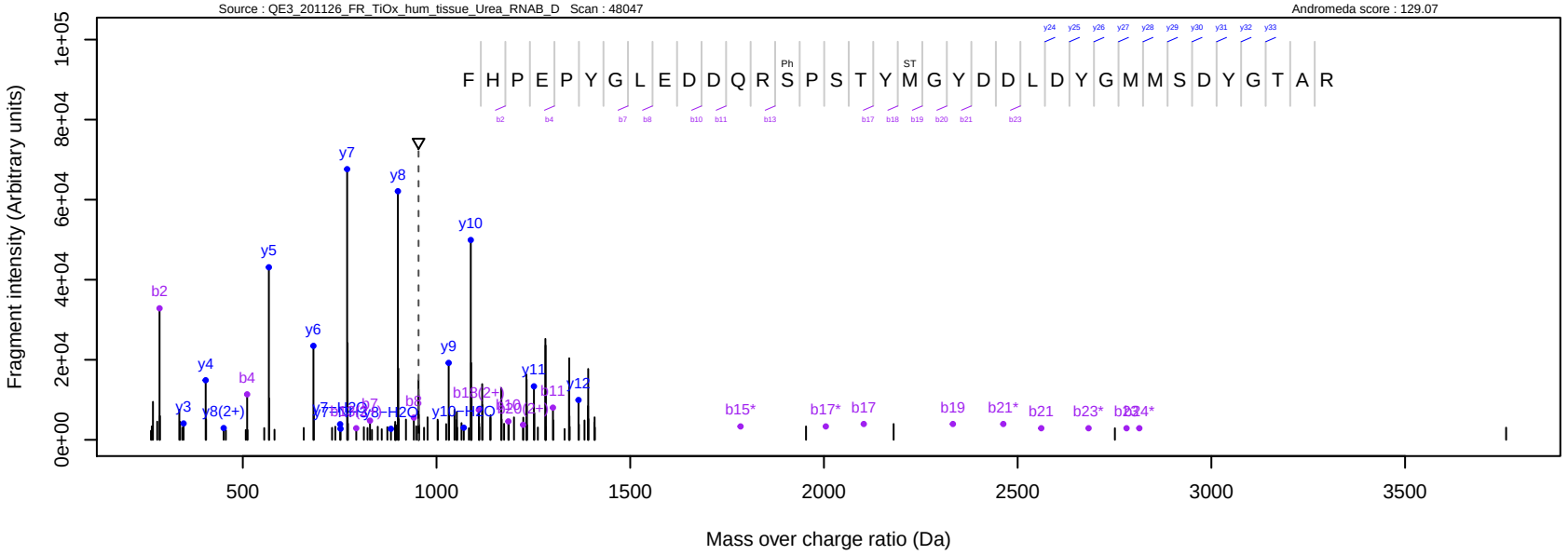
Andromeda score : 129.12



FHPEPYGLEDDQRS(Phospho (STY))MGYDDLDYGMMSDYGTAR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 48047

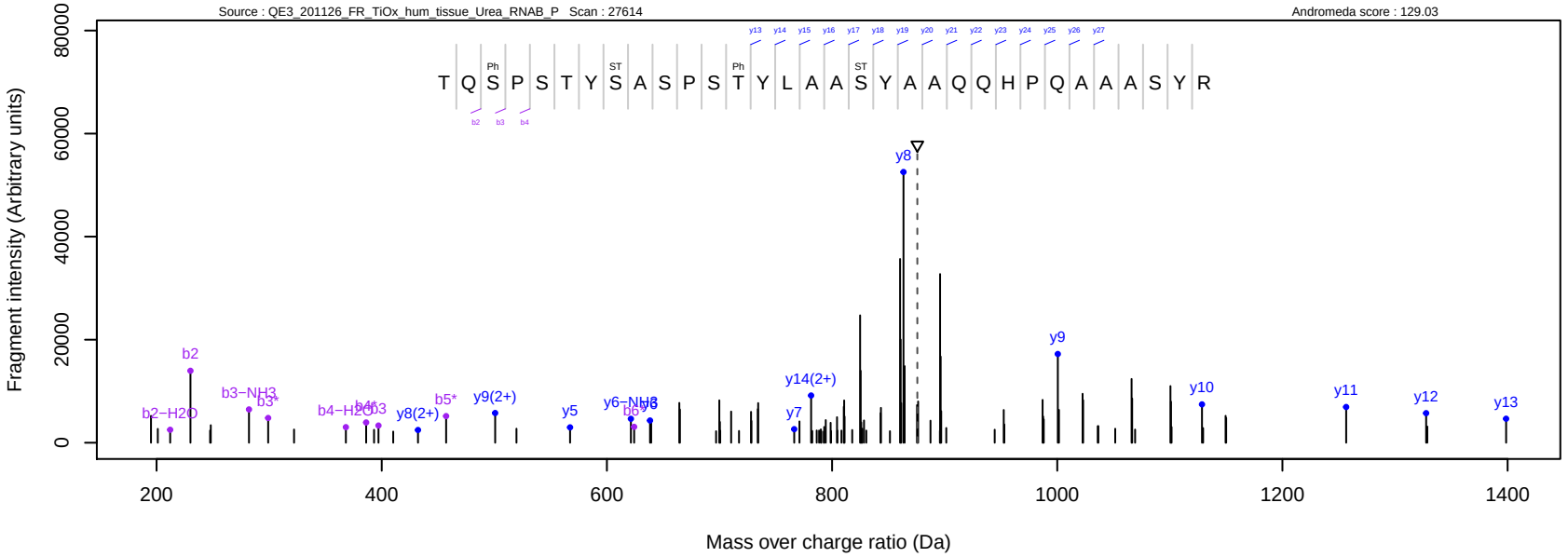
Andromeda score : 129.07



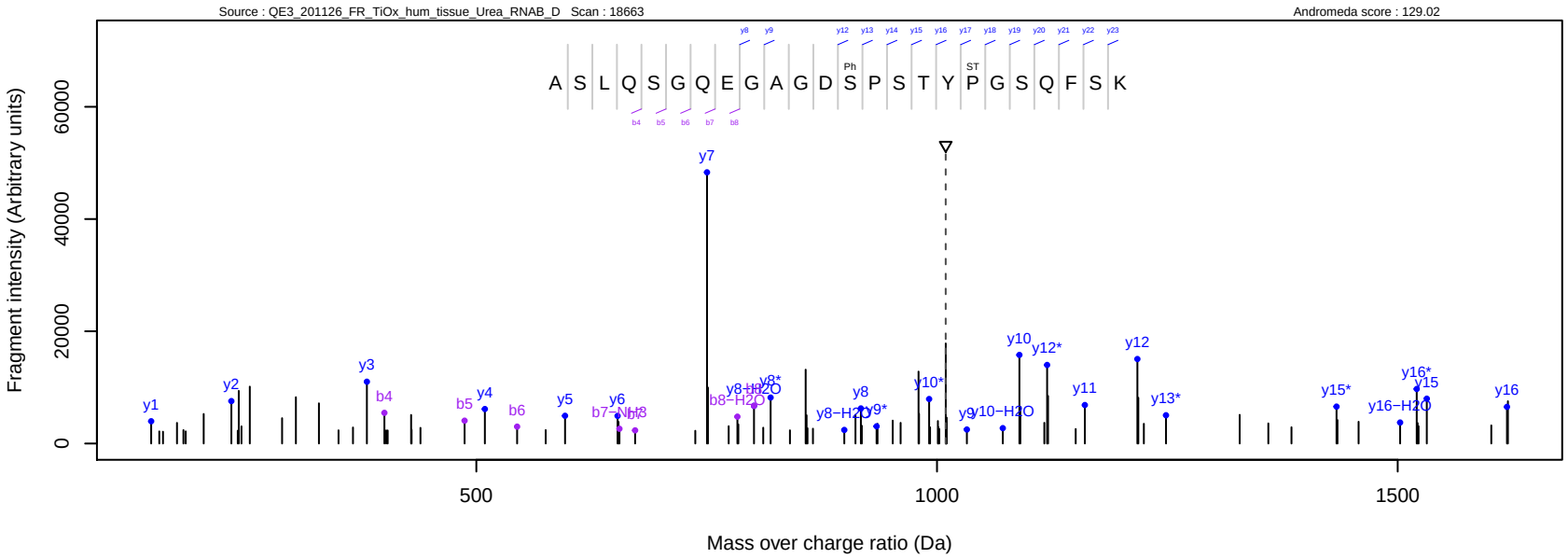
TQS(Phospho (STY))SAS(Phospho (STY))LAASYAAQQHPQAAASYR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 27614

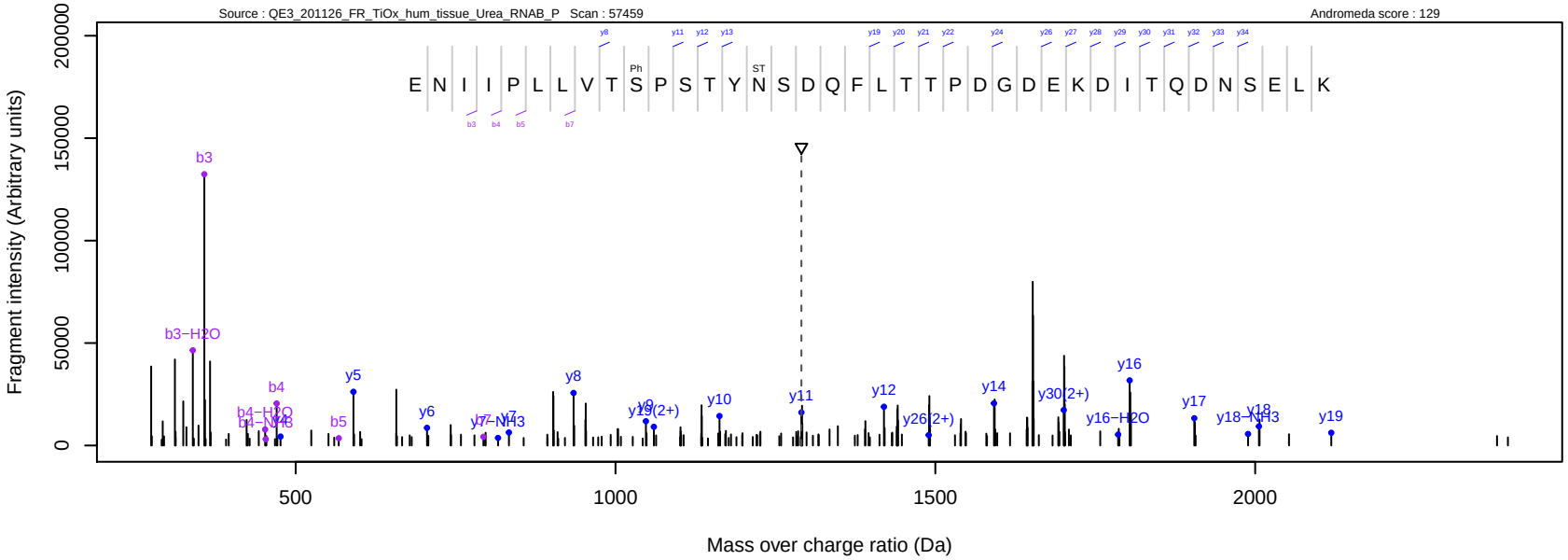
Andromeda score : 129.03



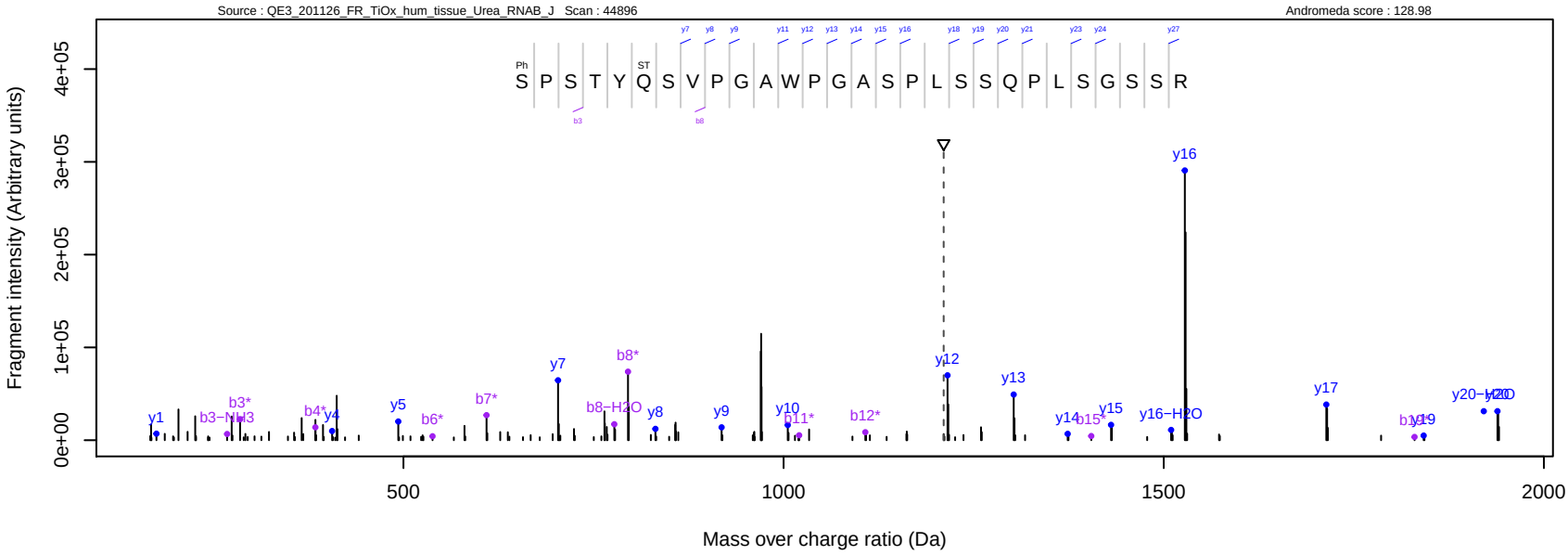
ASLQSGQEGAGDS(Phospho (STY))PGSQFSK−2+



ENIIPLLVTS(Phospho (STY))NSDQFLTTPDGDEKDITQDNSELK−3+



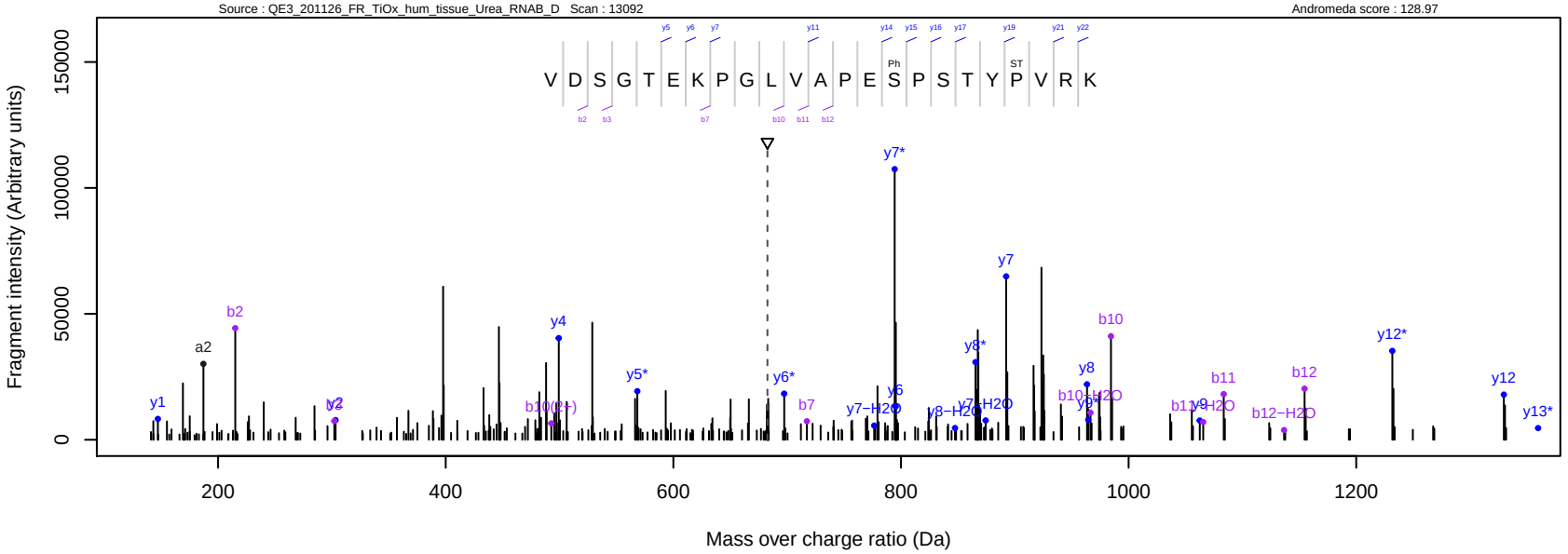
S(Phospho (STY))QSVPGAWPGASPLSSQPLSGSSR−2+



VDSGTEKPGLVAPES(Phospho (STY))PVRK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13092

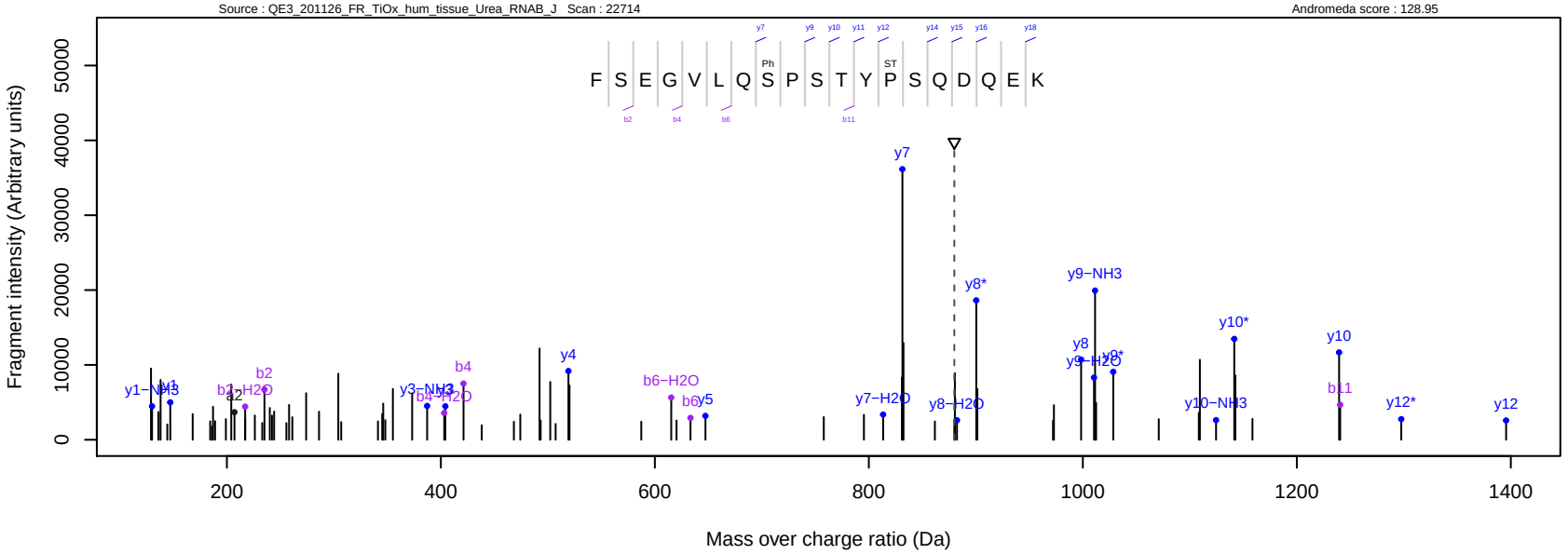
Andromeda score : 128.97



FSEGVLQS(Phospho (STY))PSQDQEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 22714

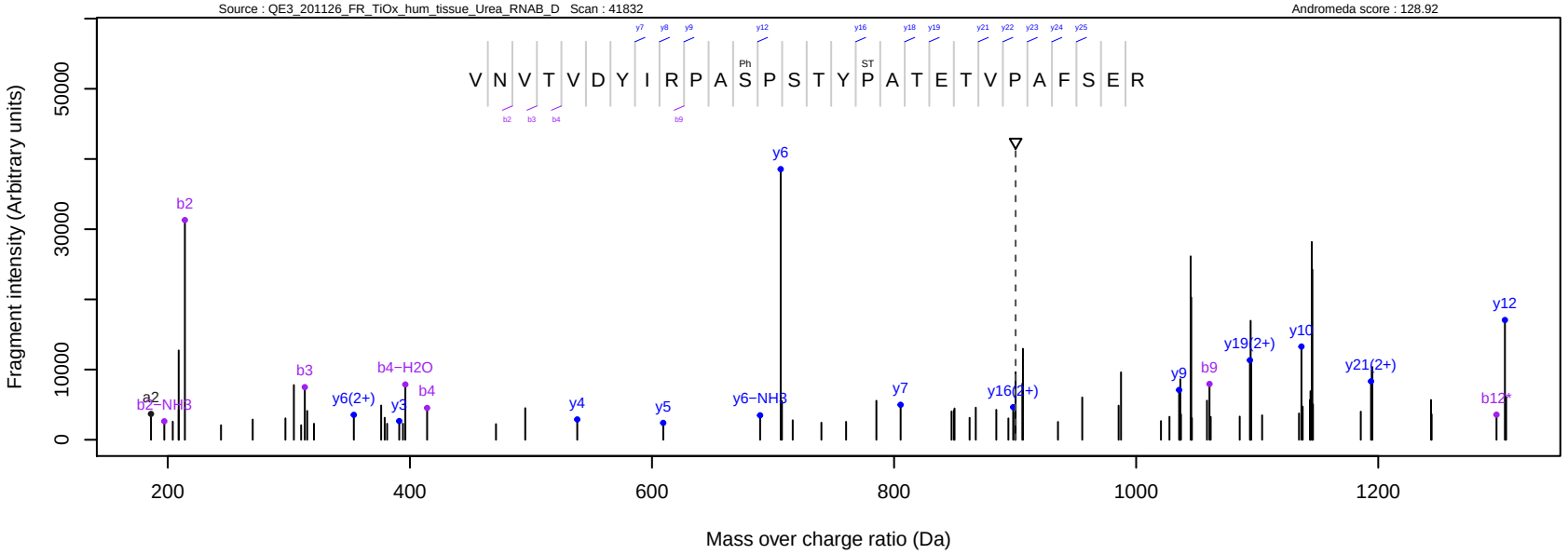
Andromeda score : 128.95

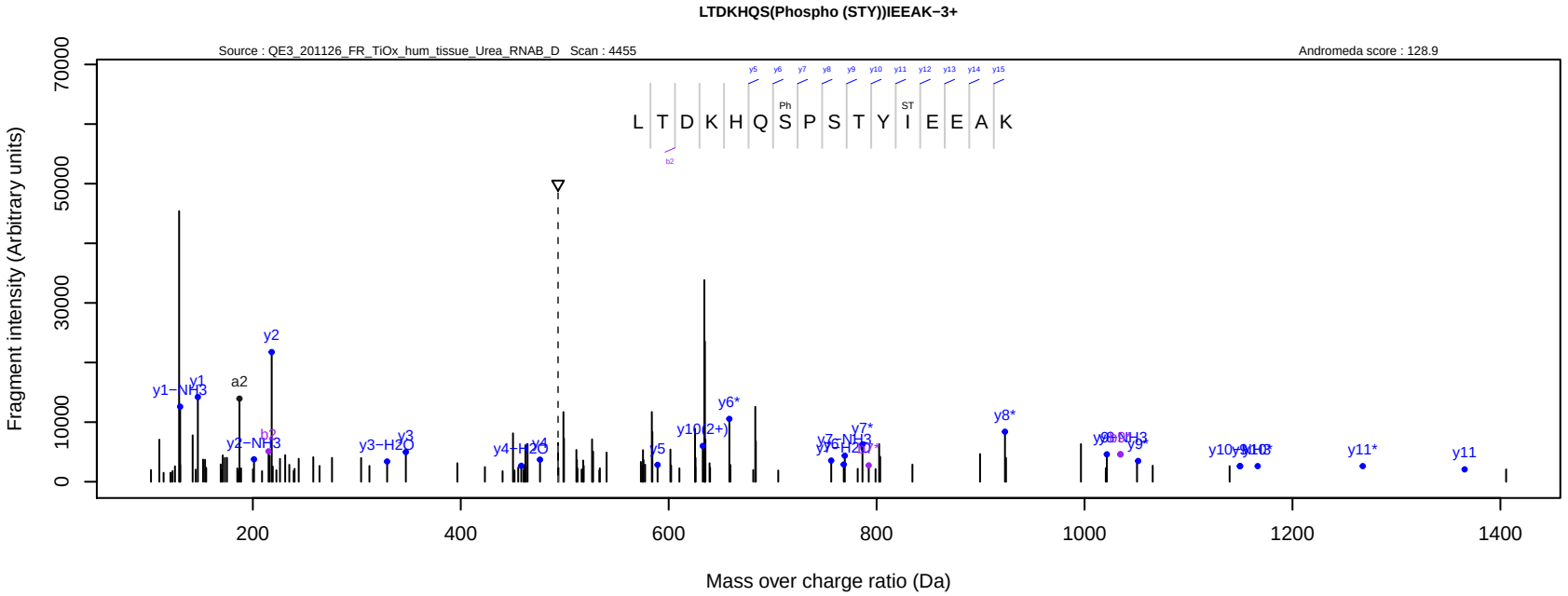


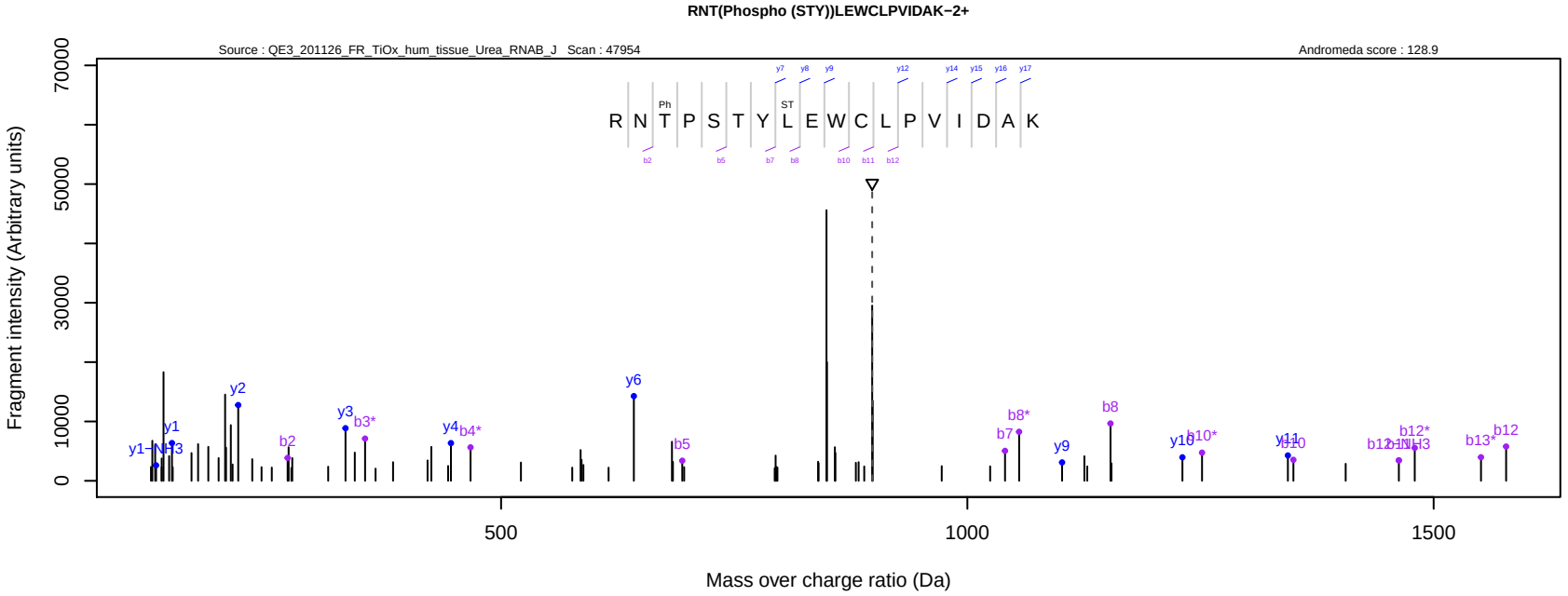
VNVTVDYIRPAS(Phospho (STY))PATETVPAFSER−3+

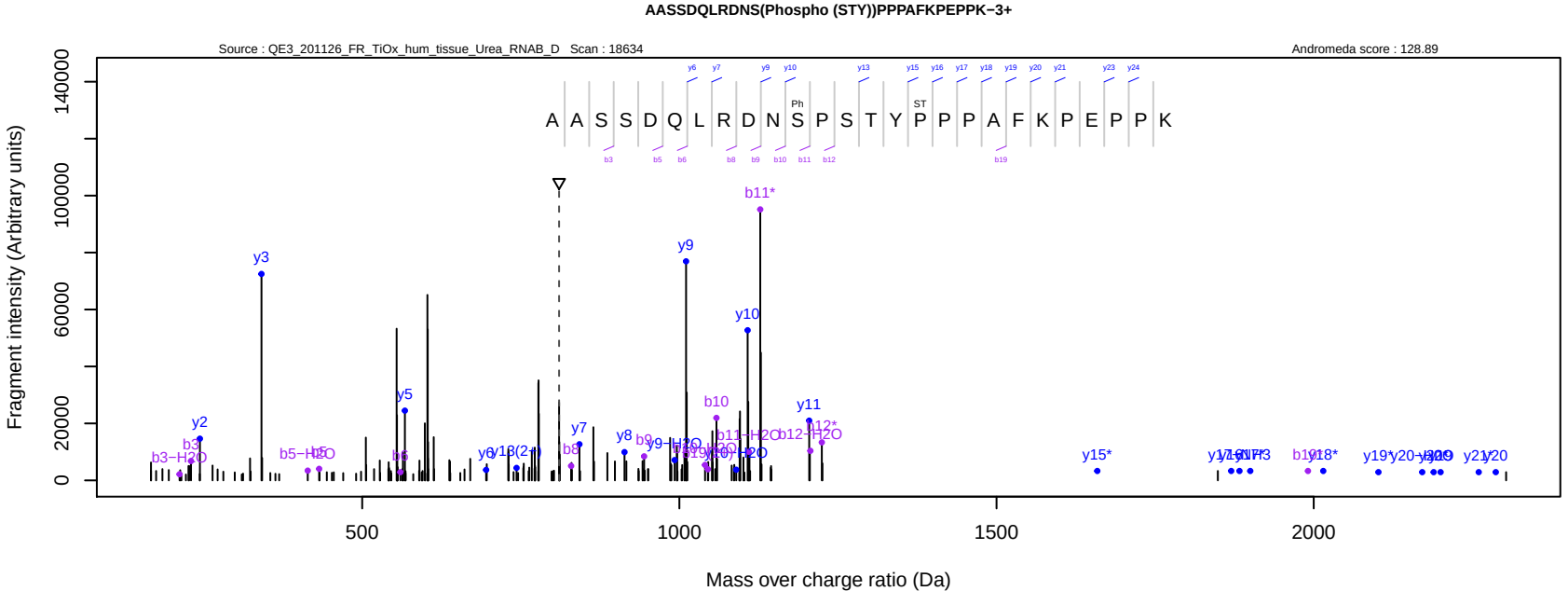
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 41832

Andromeda score : 128.92




LTDKHQS(Phospho (STY))IEEAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 4455
Andromeda score : 128.9
L T D K H Q S P S T Y I E E A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

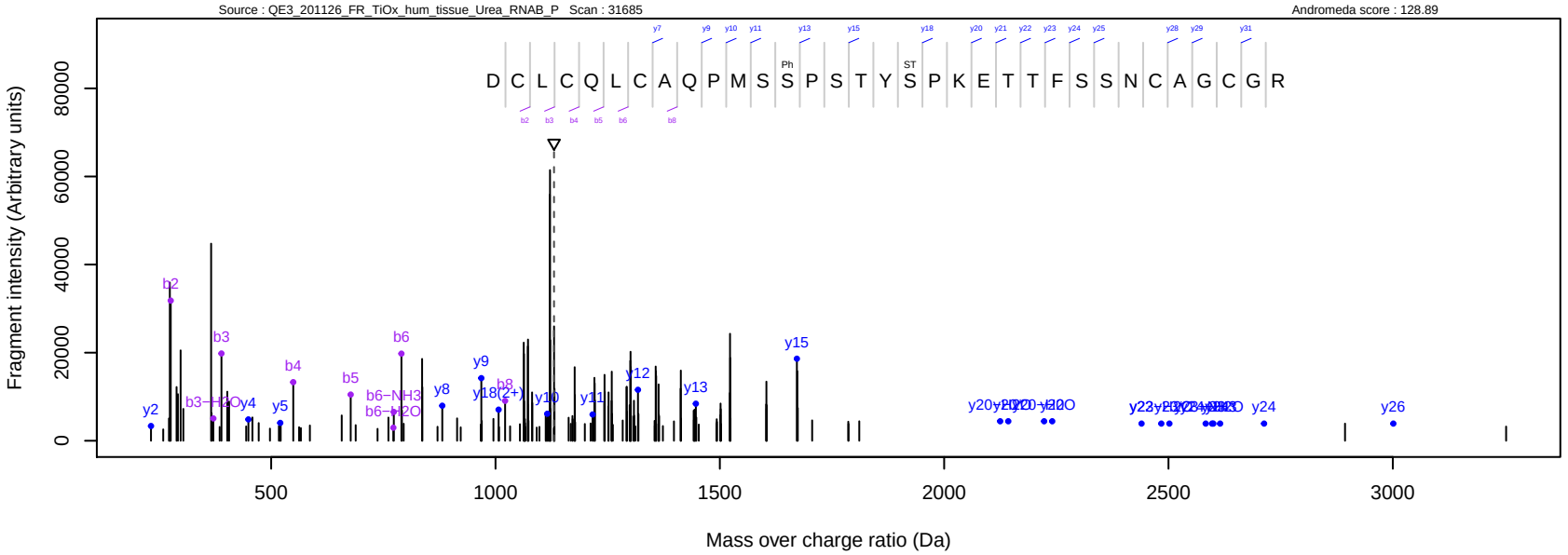

RNT(Phospho (STY))LEWCLPVIDAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 47954
Andromeda score : 128.9
R N T P S T Y L E W C L P V I D A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AASSDQLRDNS(Phospho (STY))PPPAFKPEPPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18634
Andromeda score : 128.89
A A S S D Q L R D N S P S T Y P P P A F K P E P P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

DCLCQLCAQPMSS(Phospho (STY))SPKETTFSSNCAGCGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 31685

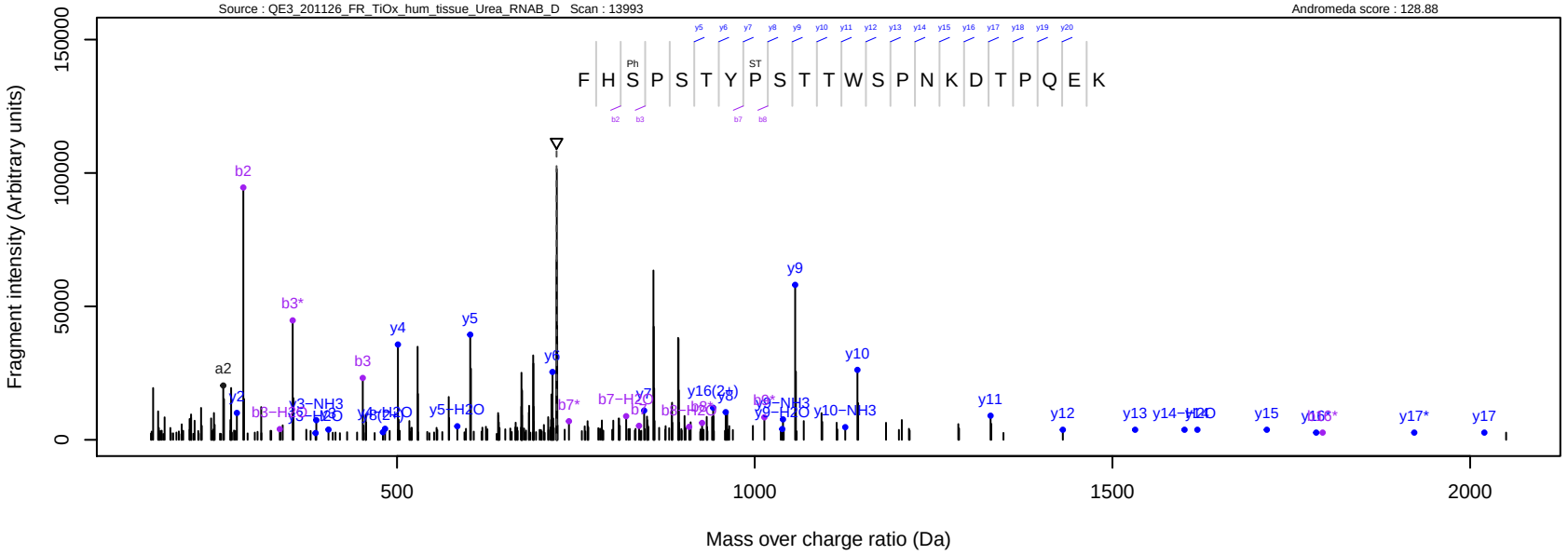
Andromeda score : 128.89



FHS(Phospho (STY))PSTTWSPNKDTPQEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13993

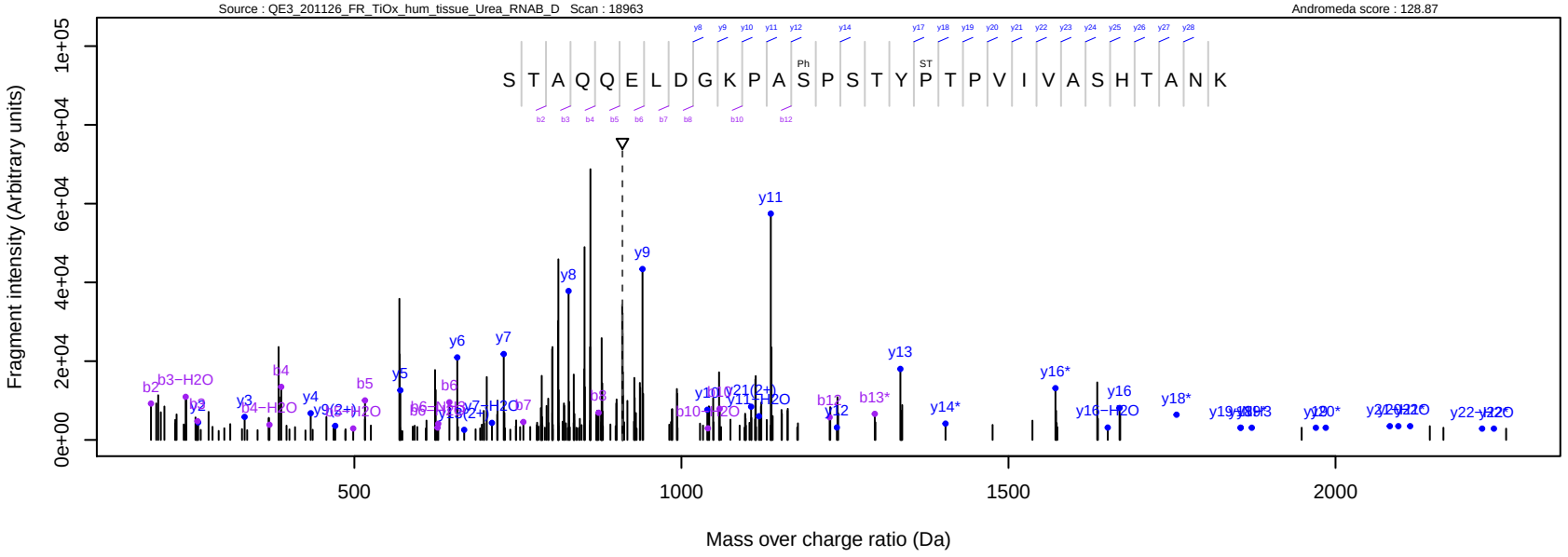
Andromeda score : 128.88



STAQQELDGKPAS(Phospho (STY))PTPVIVASHTANK−3+

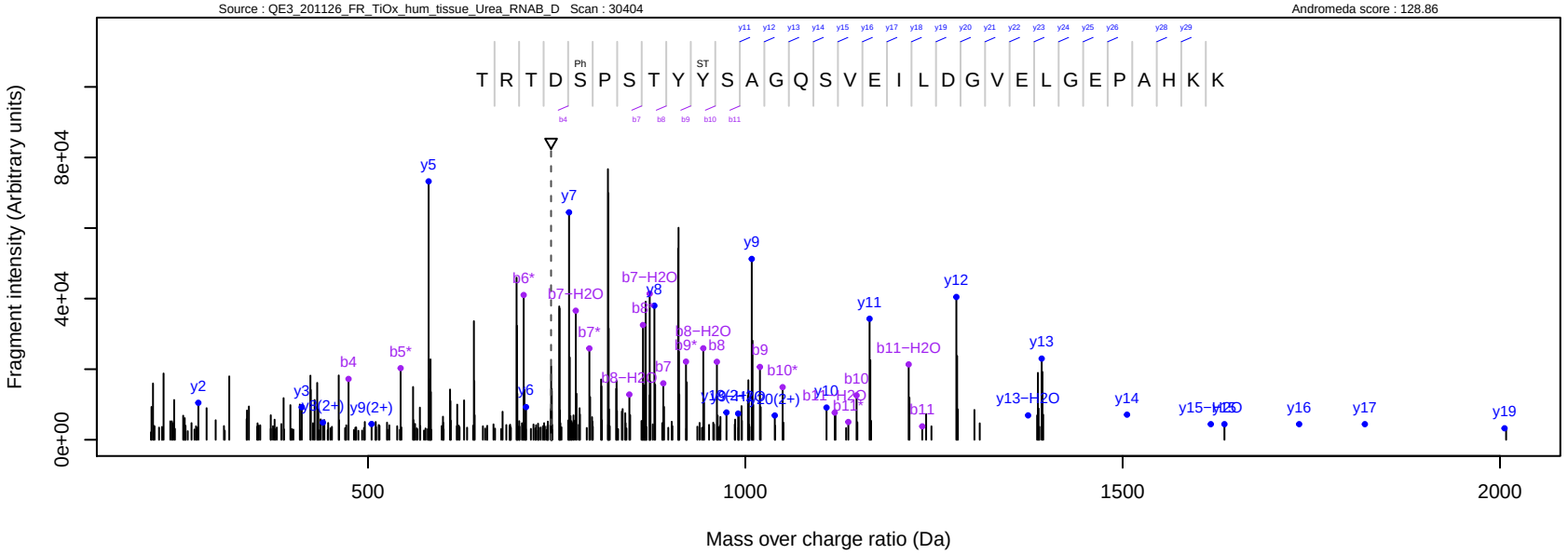
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18963

Andromeda score : 128.87



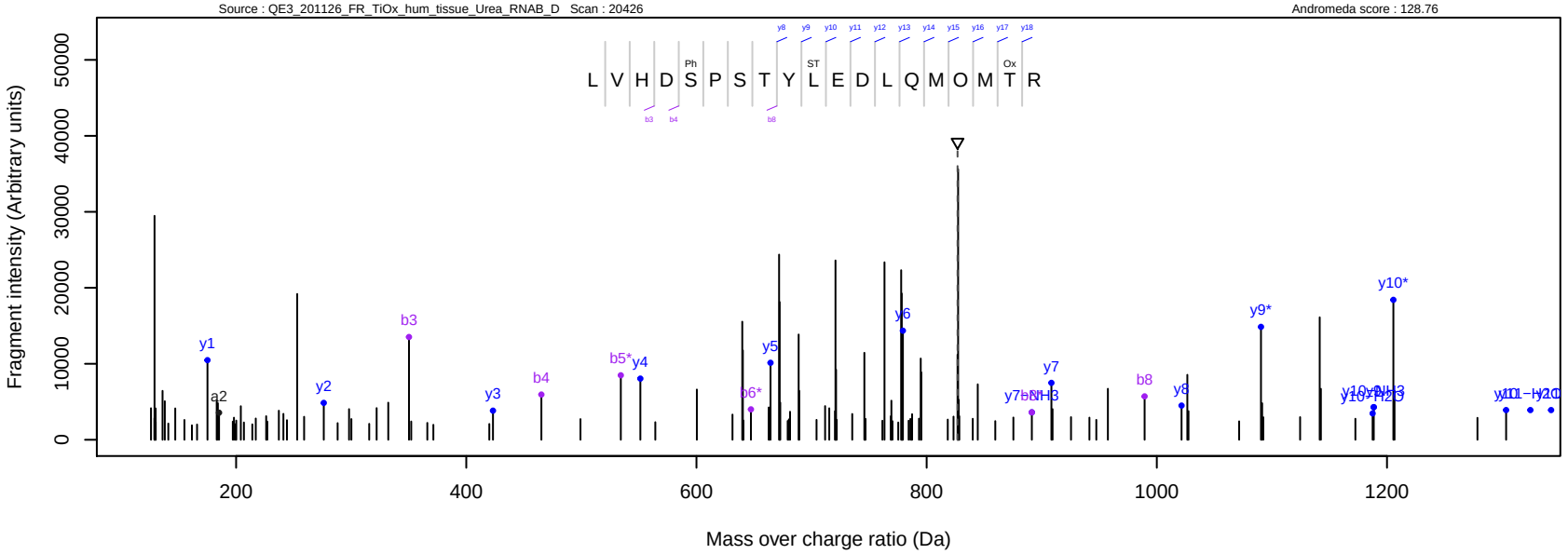
TRTDS(Phospho (STY))YSAGQSVEILDGVELGEPAHKK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 30404 Andromeda score : 128.86



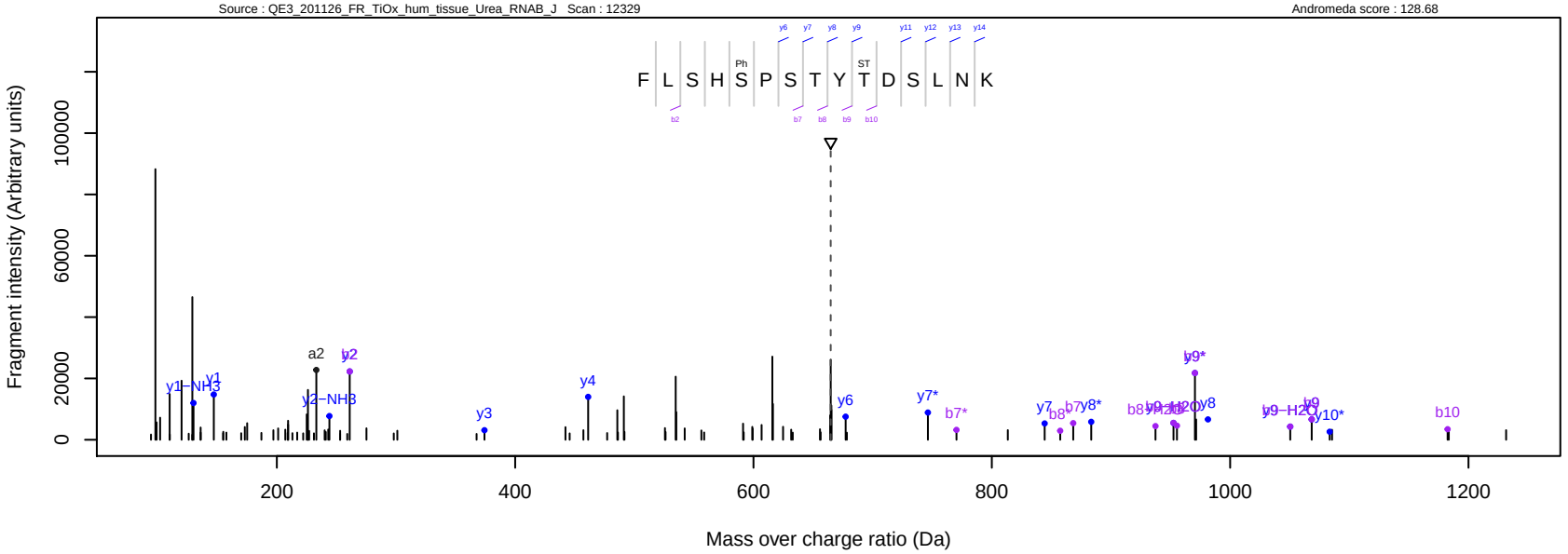
LVHDS(Phospho (STY))LEDLQM(Oxidation (M))TR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20426 Andromeda score : 128.76



FLSHS(Phospho (STY))TDSLNK−2+

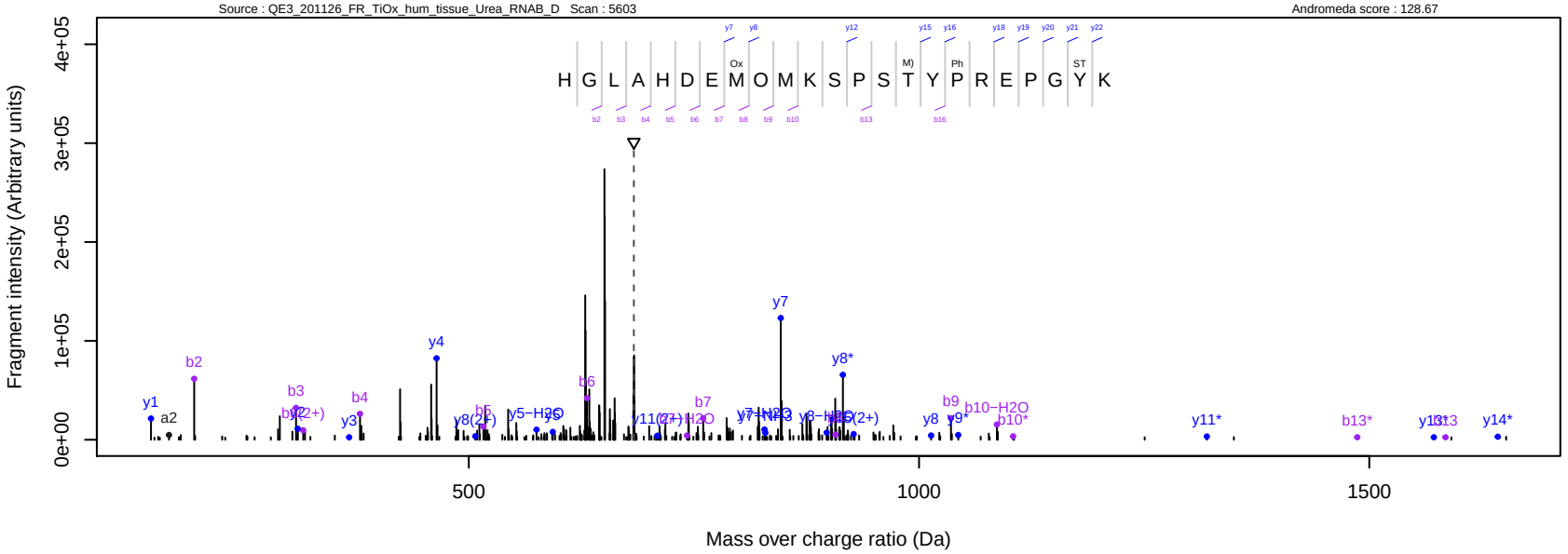
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 12329 Andromeda score : 128.68



HGLAHDEM(Oxidation (M))KS(Phospho (STY))PREPGYK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 5603

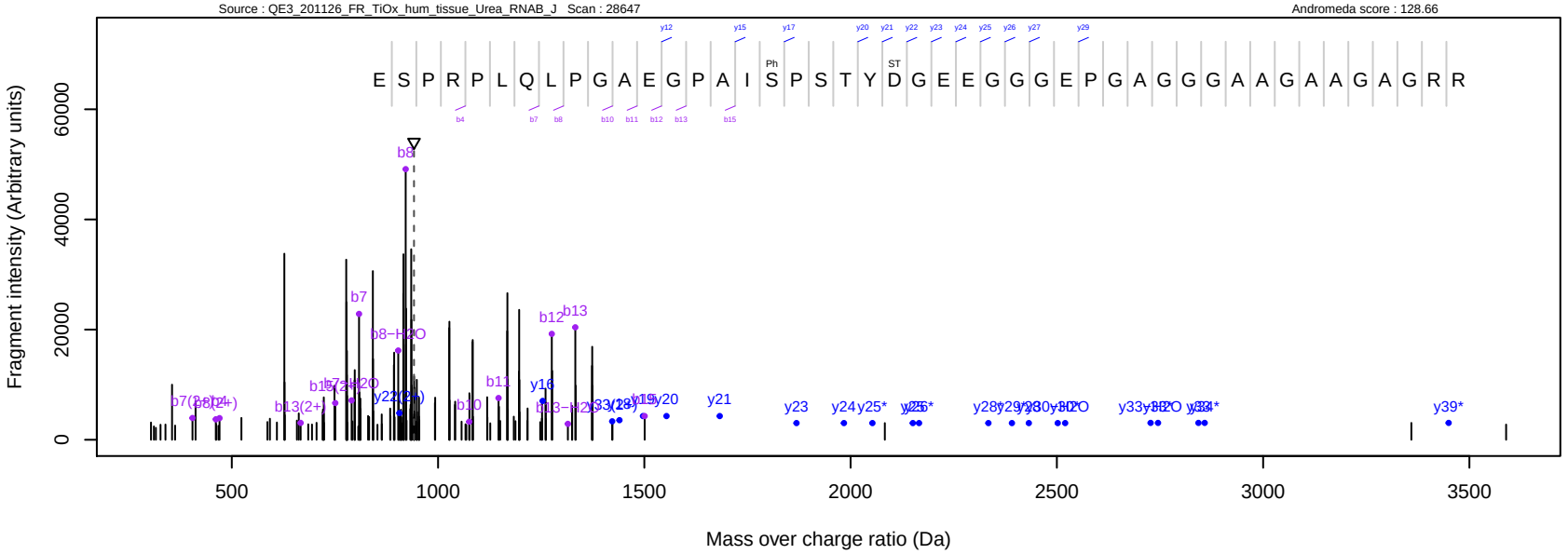
Andromeda score : 128.67



ESPRPLQLPGAEGPAIS(Phospho (STY))DGEEGGGEPGAGGGAAGAAGAGRR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 28647

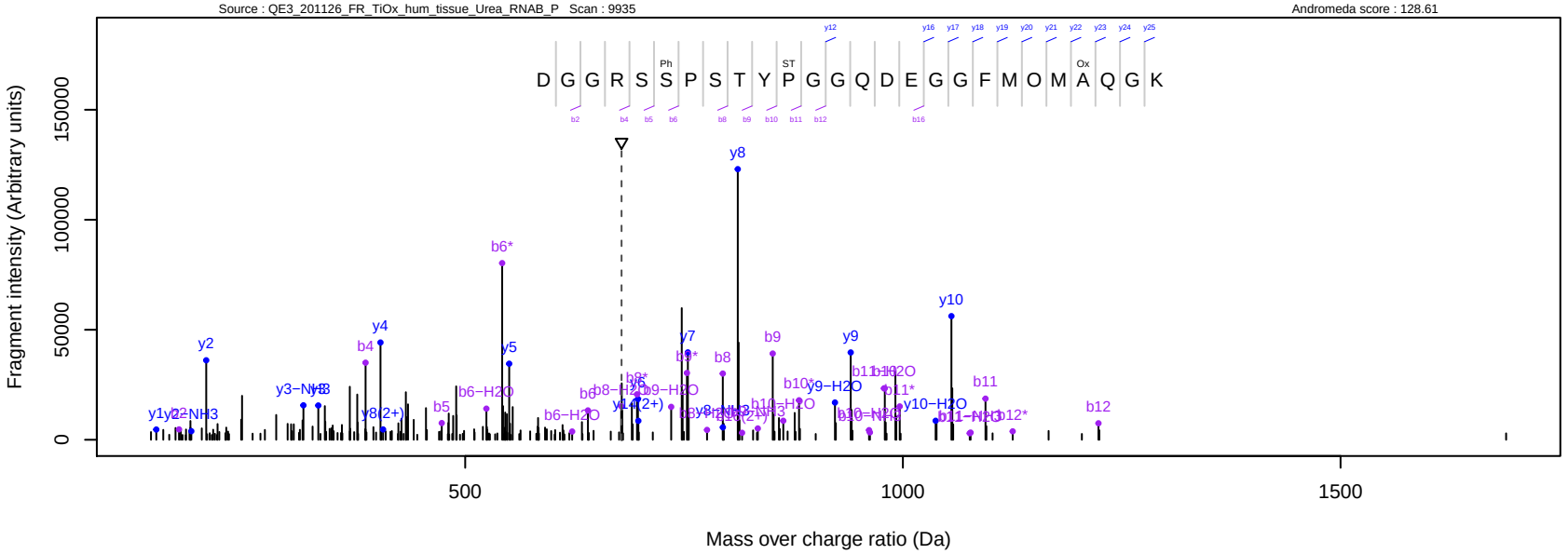
Andromeda score : 128.66



DGGRSS(Phospho (STY))PGGQDEGGFM(Oxidation (M))AQGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 9935

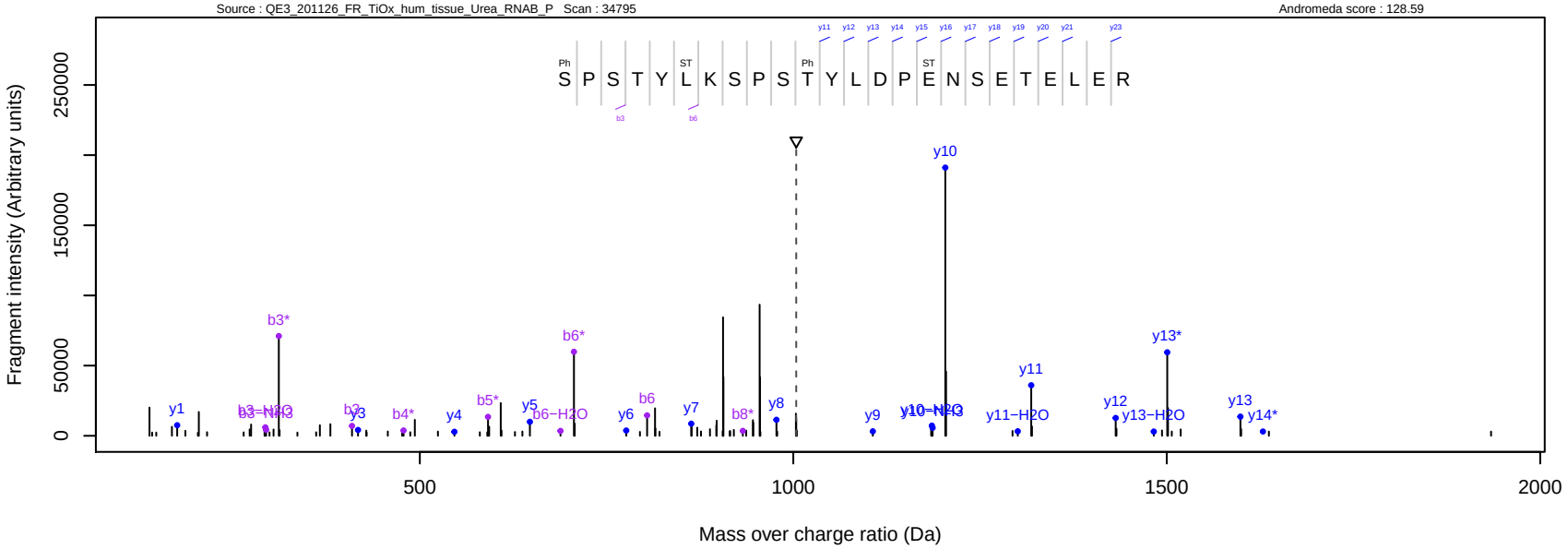
Andromeda score : 128.61



S(Phospho (STY))LKS(Phospho (STY))LDPENSETELER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 34795

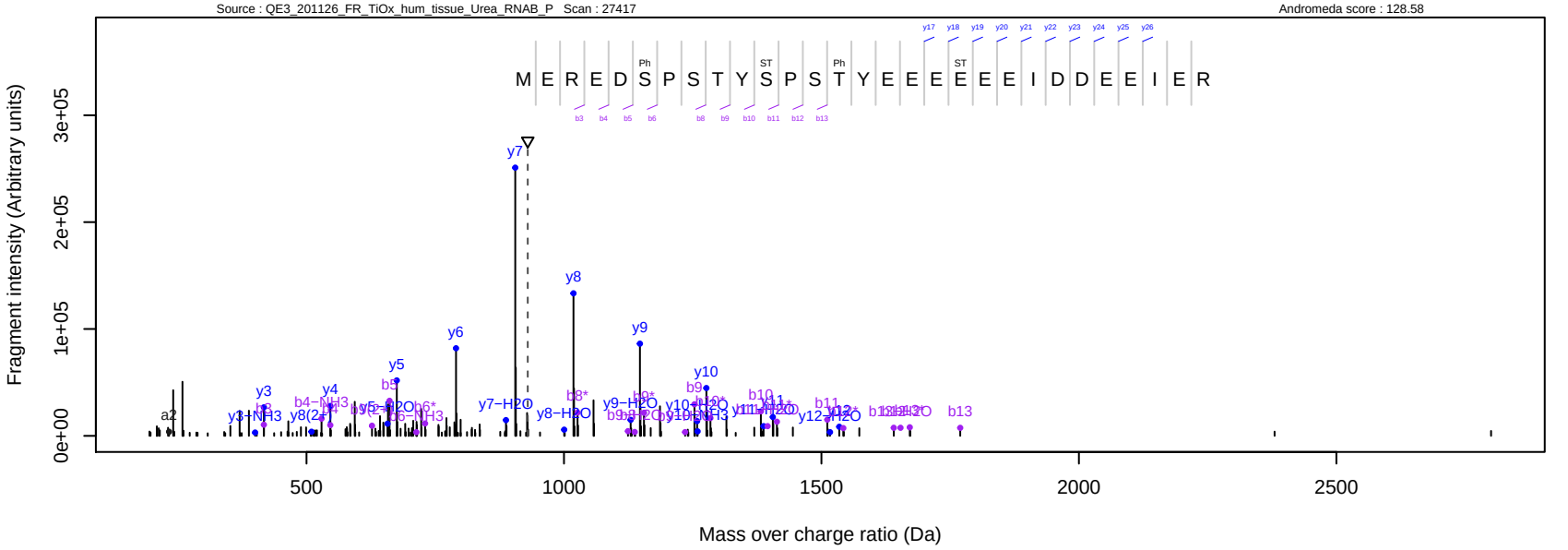
Andromeda score : 128.59



MEREDS(Phospho (STY))S(Phospho (STY))EEEEEEIDDEEIER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 27417

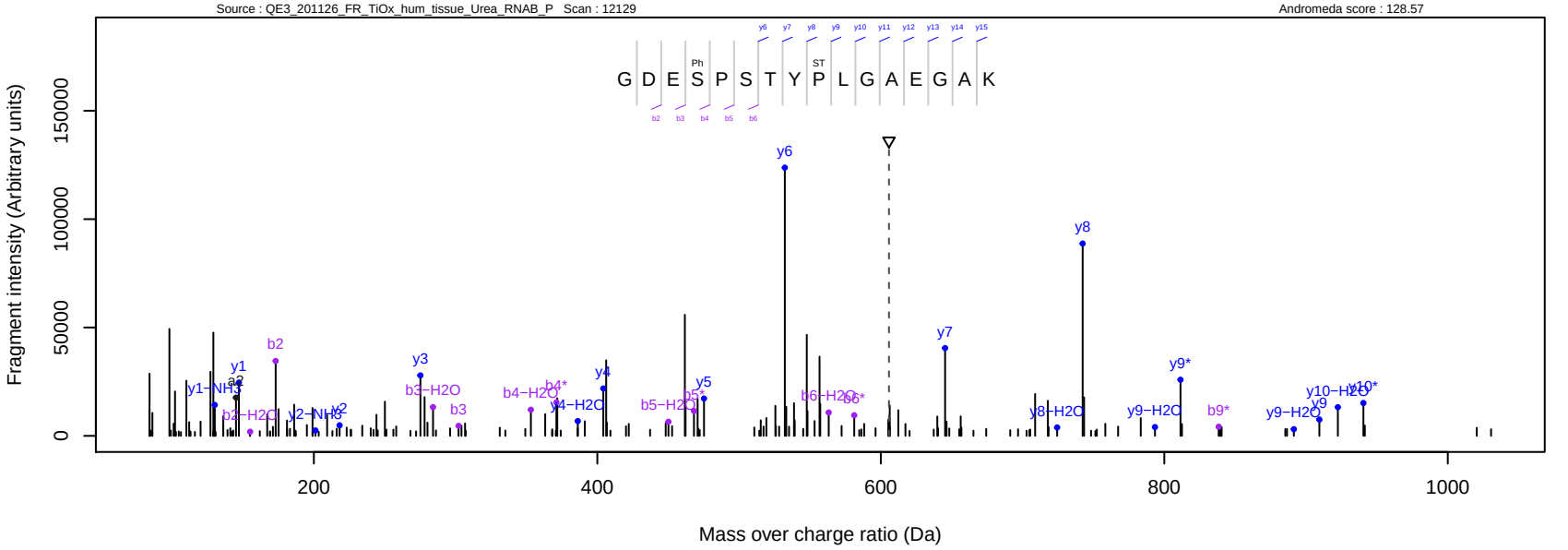
Andromeda score : 128.58



GDES(Phospho (STY))PLGAEGAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 12129

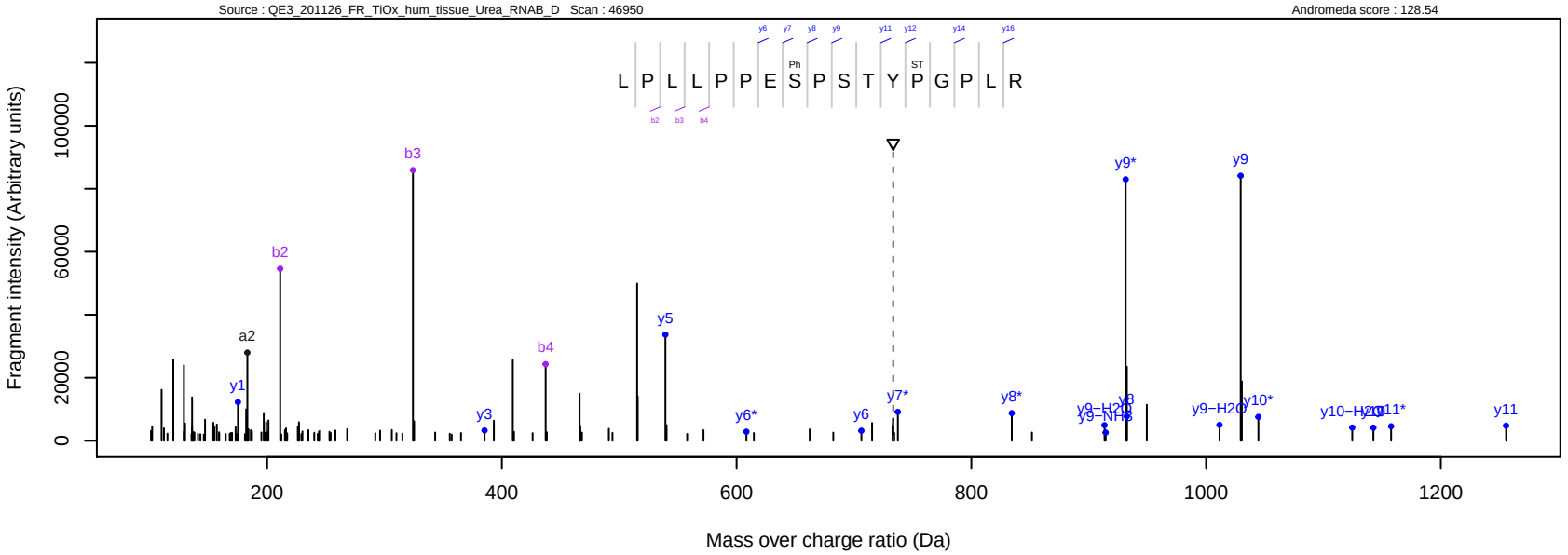
Andromeda score : 128.57



LPLLPPES(Phospho (STY))PGPLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 46950

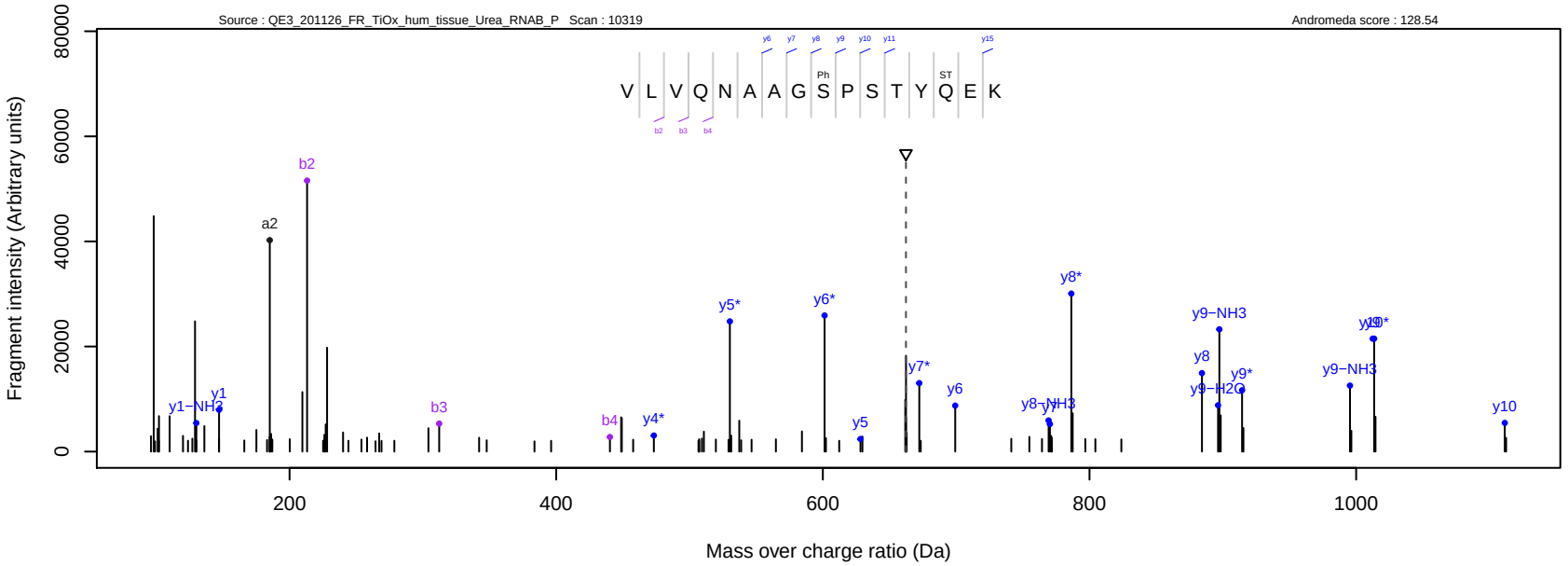
Andromeda score : 128.54



VLVQNAAGS(Phospho (STY))QEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 10319

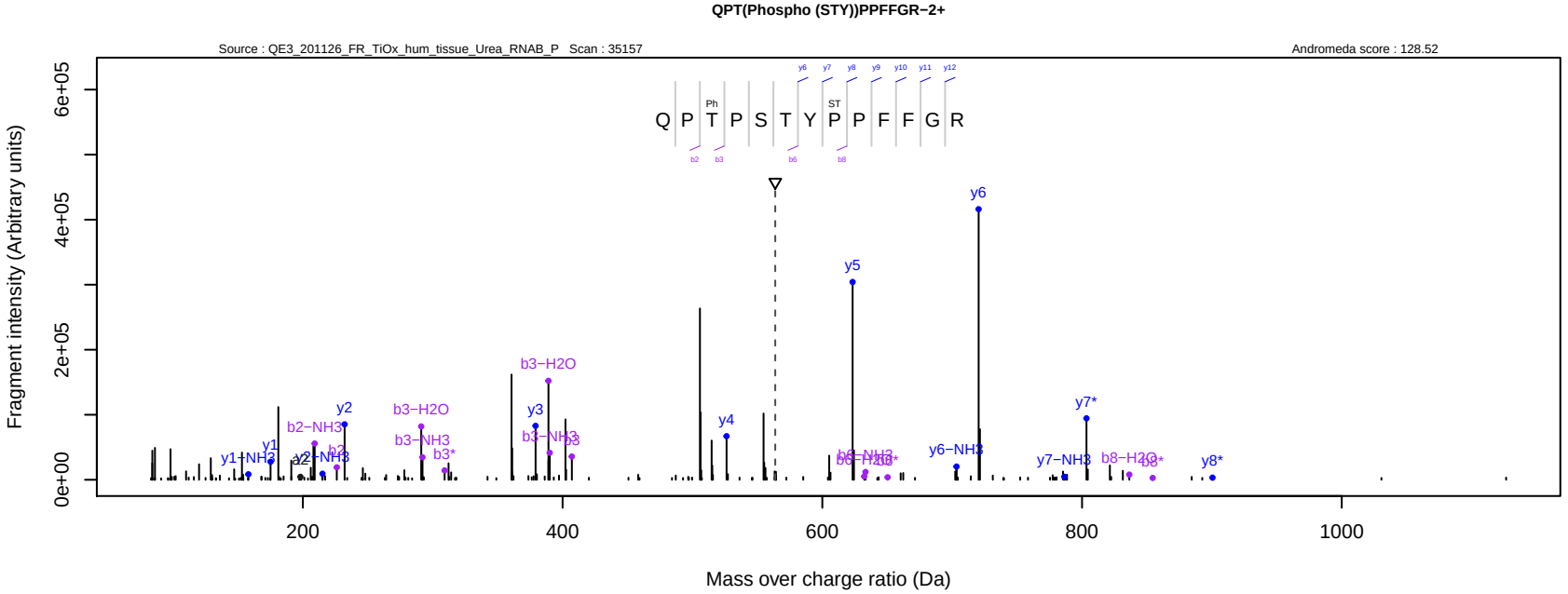
Andromeda score : 128.54

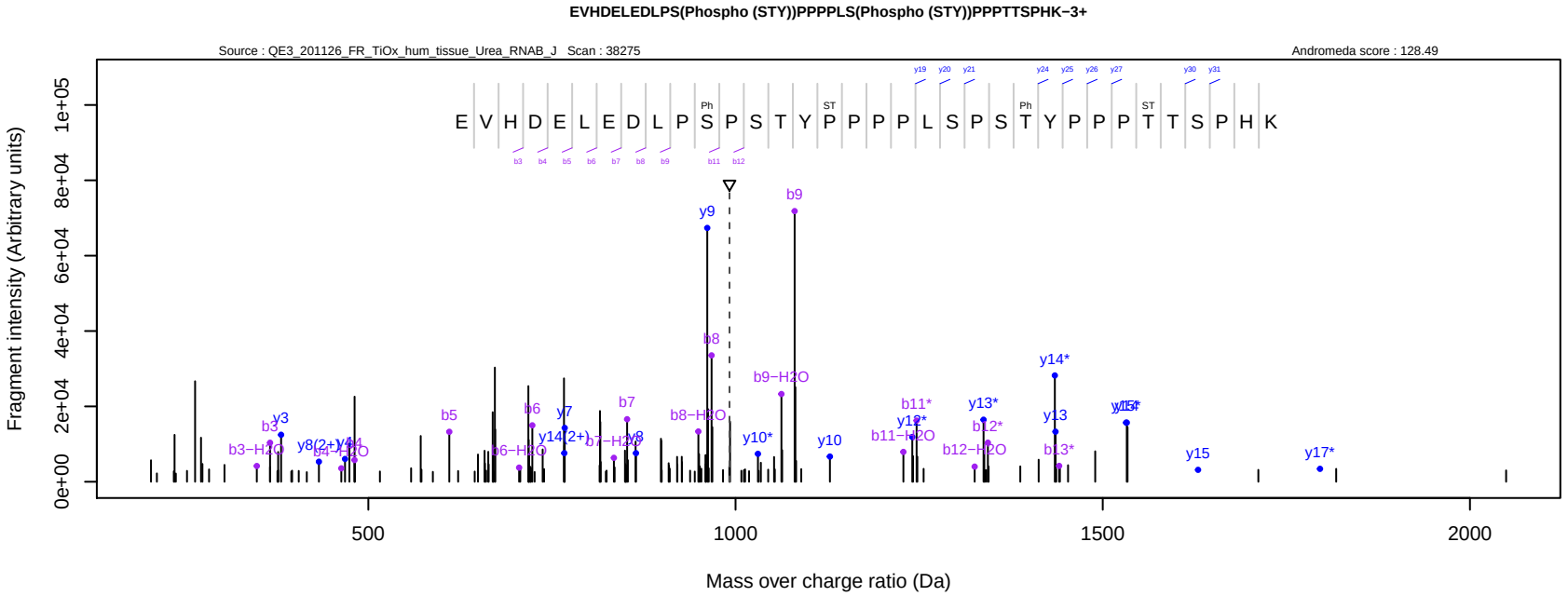


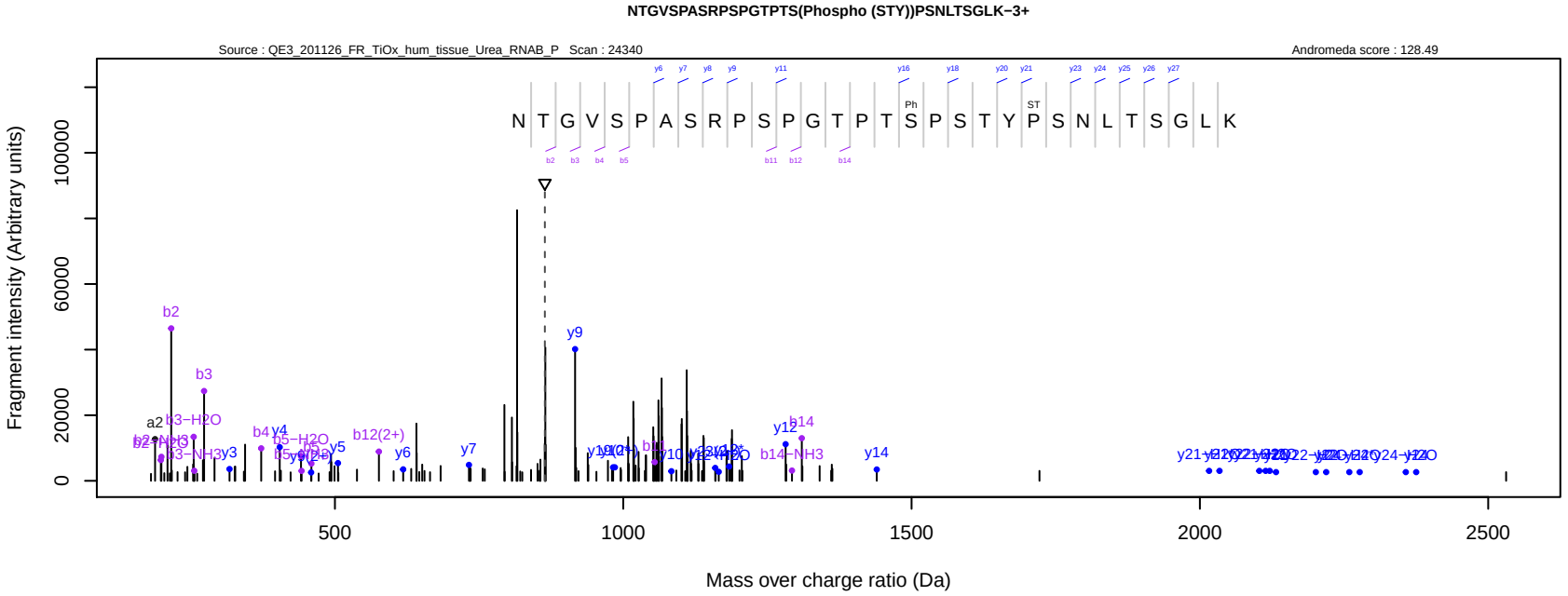
QPT(Phospho (STY))PPFFGR−2+

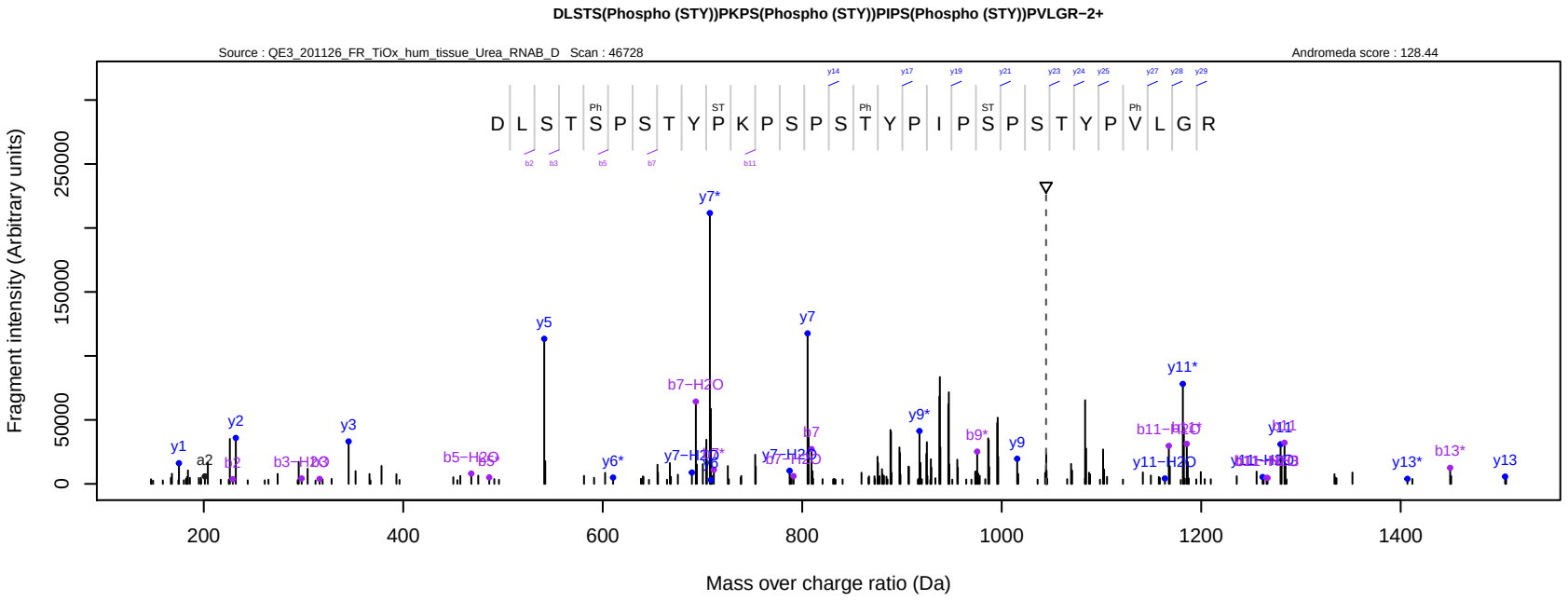
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 35157

Andromeda score : 128.52

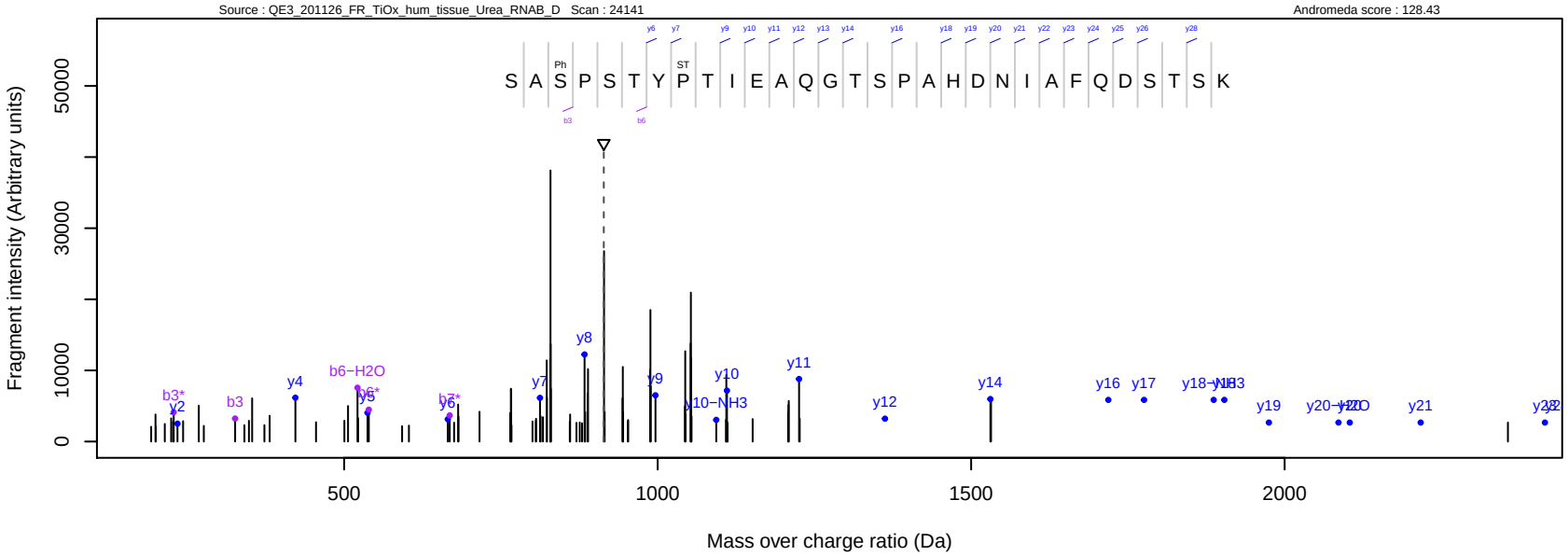



EVHDELEDLPS(Phospho (STY))PPPPLS(Phospho (STY))PPPTTSPHK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 38275
Andromeda score : 128.49
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

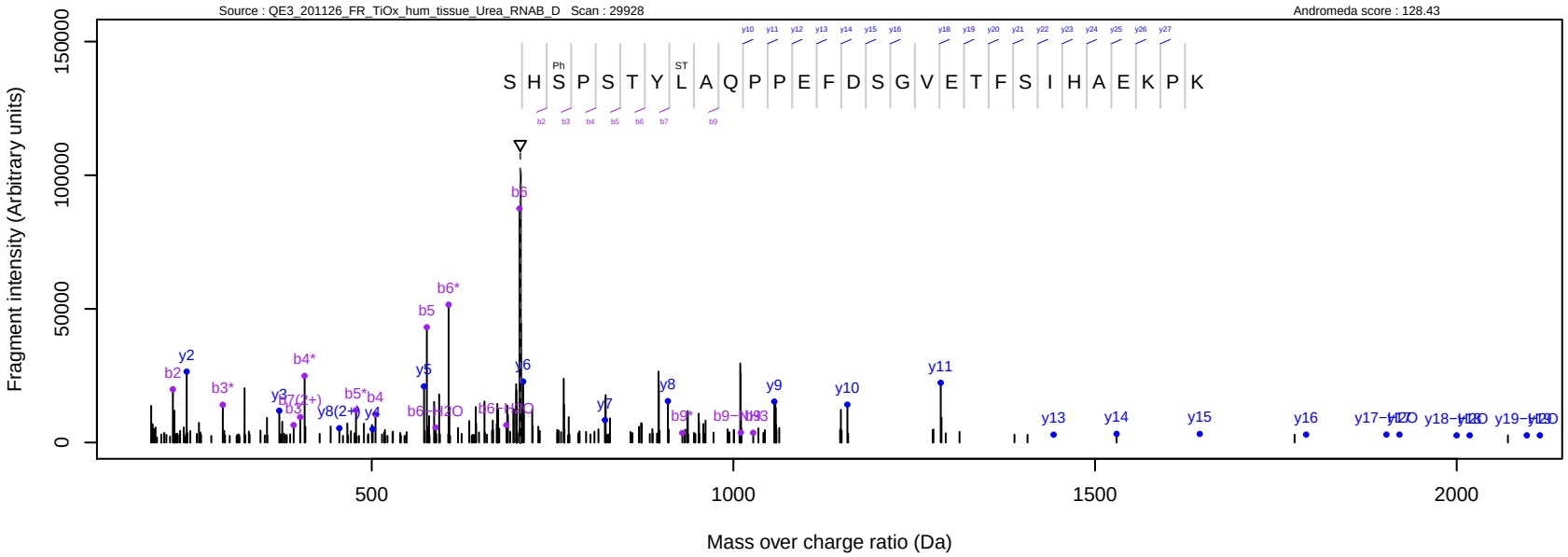

NTGVSPASRPSPGTPTS(Phospho (STY))PSNLTSGLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 24340
Andromeda score : 128.49
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DLSTS(Phospho (STY))PKPS(Phospho (STY))PIPS(Phospho (STY))PVLGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 46728
Andromeda score : 128.44
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

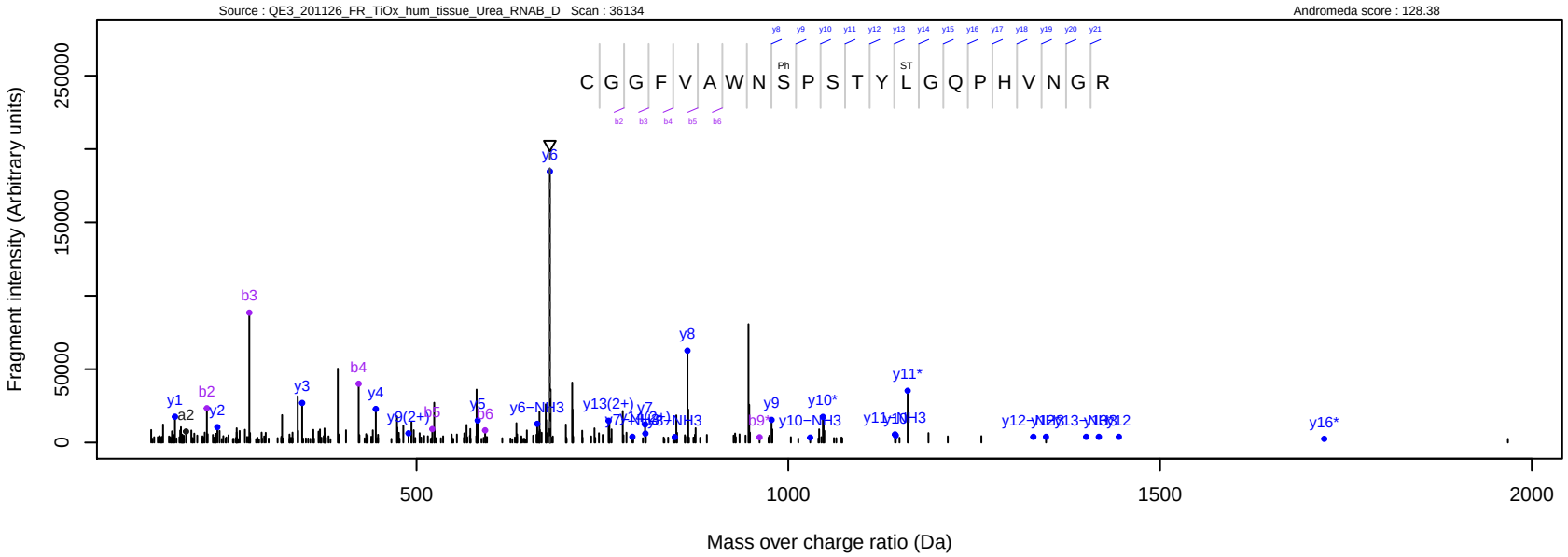
SAS(Phospho (STY))PTIEAQGTSPAHDNIAFQDSTSK−3+



SHS(Phospho (STY))LAQPPEFDSGVETFSIHAEKPK−4+



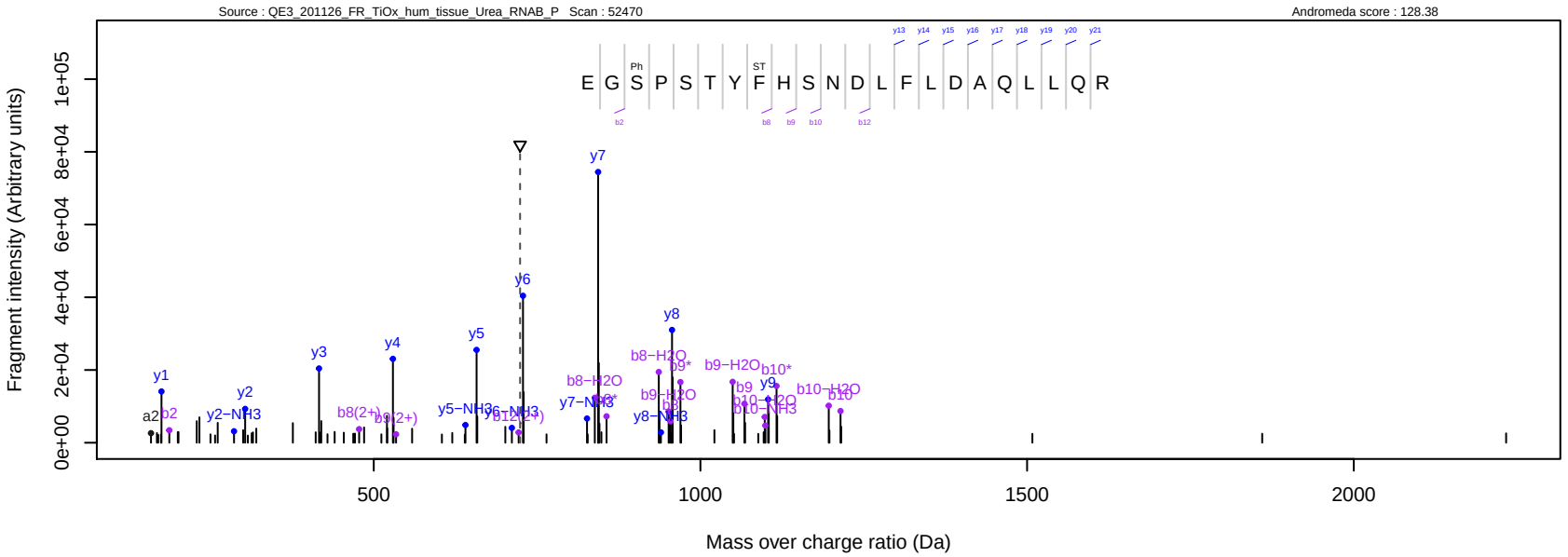
CGGFVAWNS(Phospho (STY))LGQPHVNGR−3+



EGS(Phospho (STY))FHSNDLFLDAQLLQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 52470

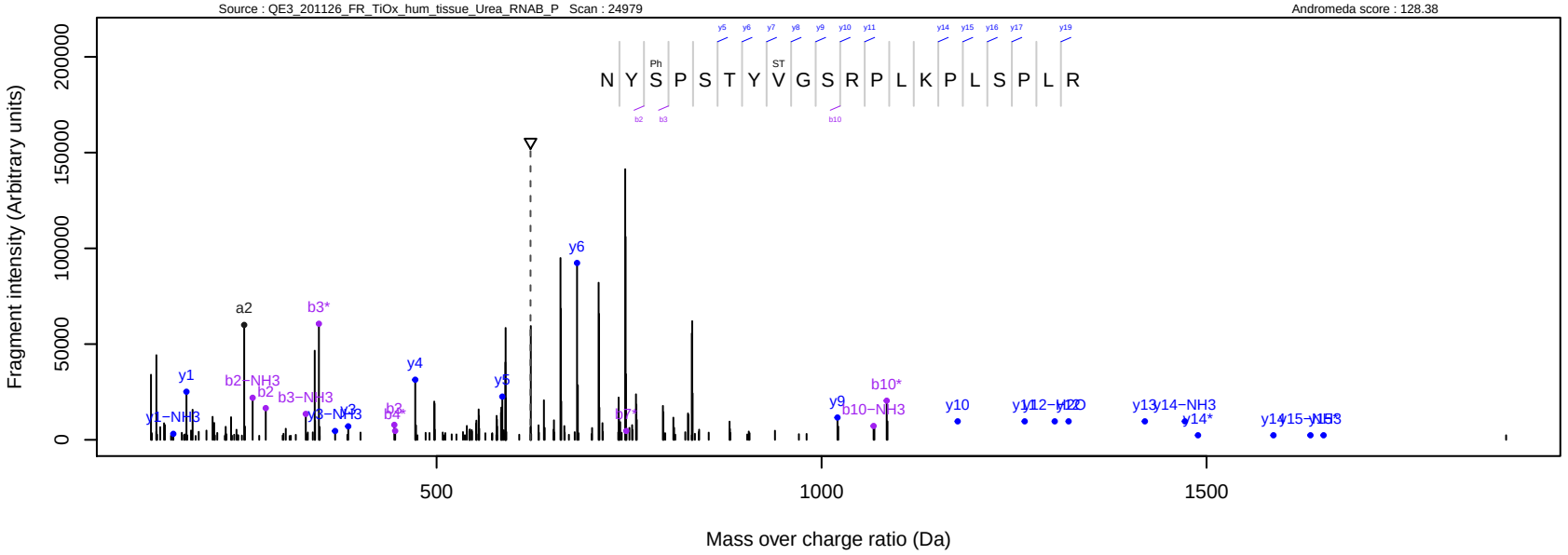
Andromeda score : 128.38



NYS(Phospho (STY))VGSRPLKPLSPLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 24979

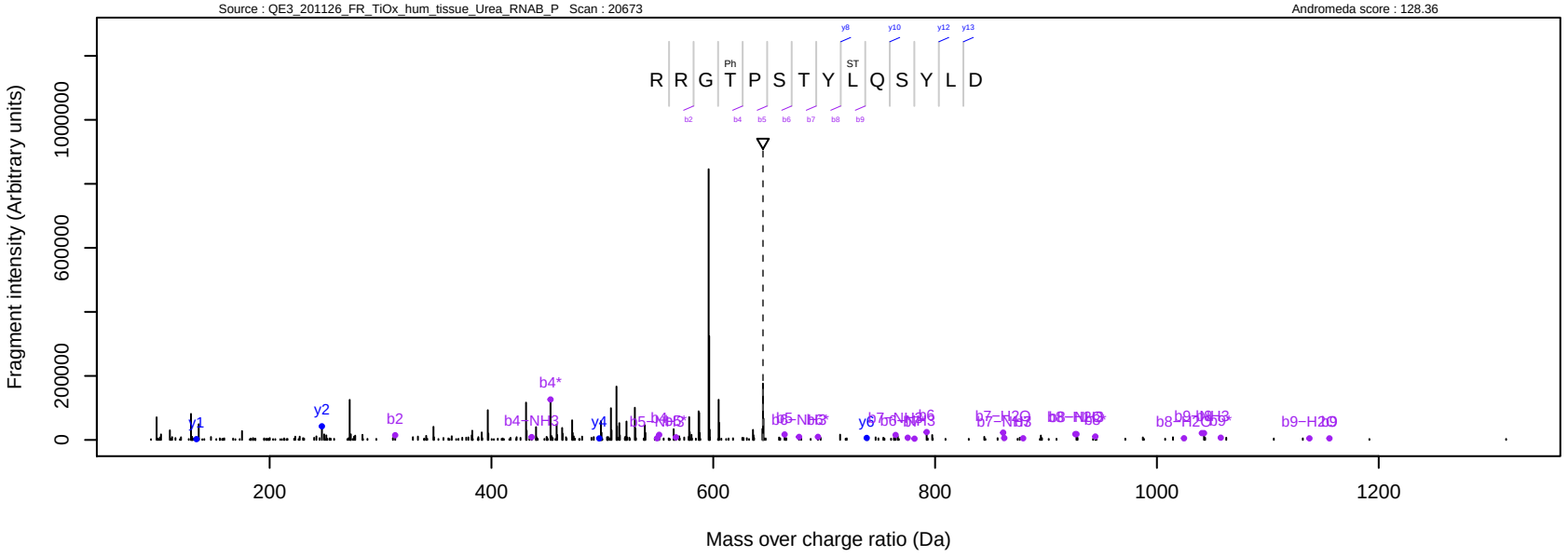
Andromeda score : 128.38



RRGT(Phospho (STY))LQSYLD−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20673

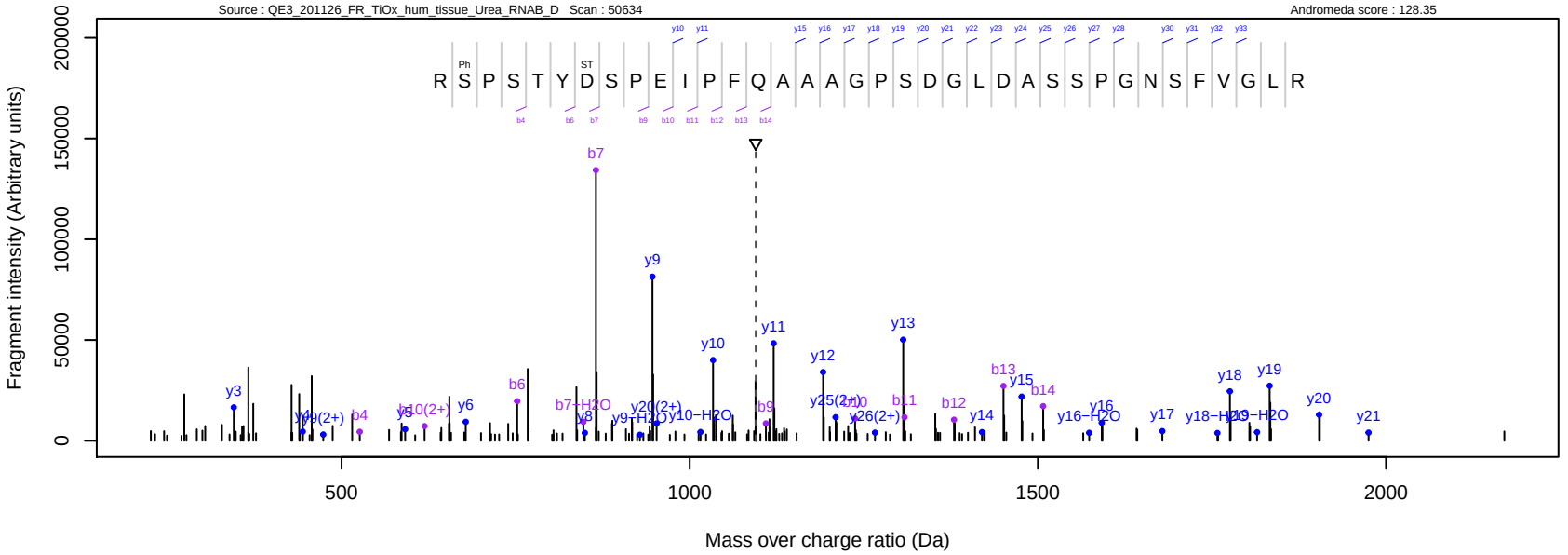
Andromeda score : 128.36



RS(Phospho (STY))DSPEIPFQAAAGPSDGLDASSPGNSFVGLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 50634

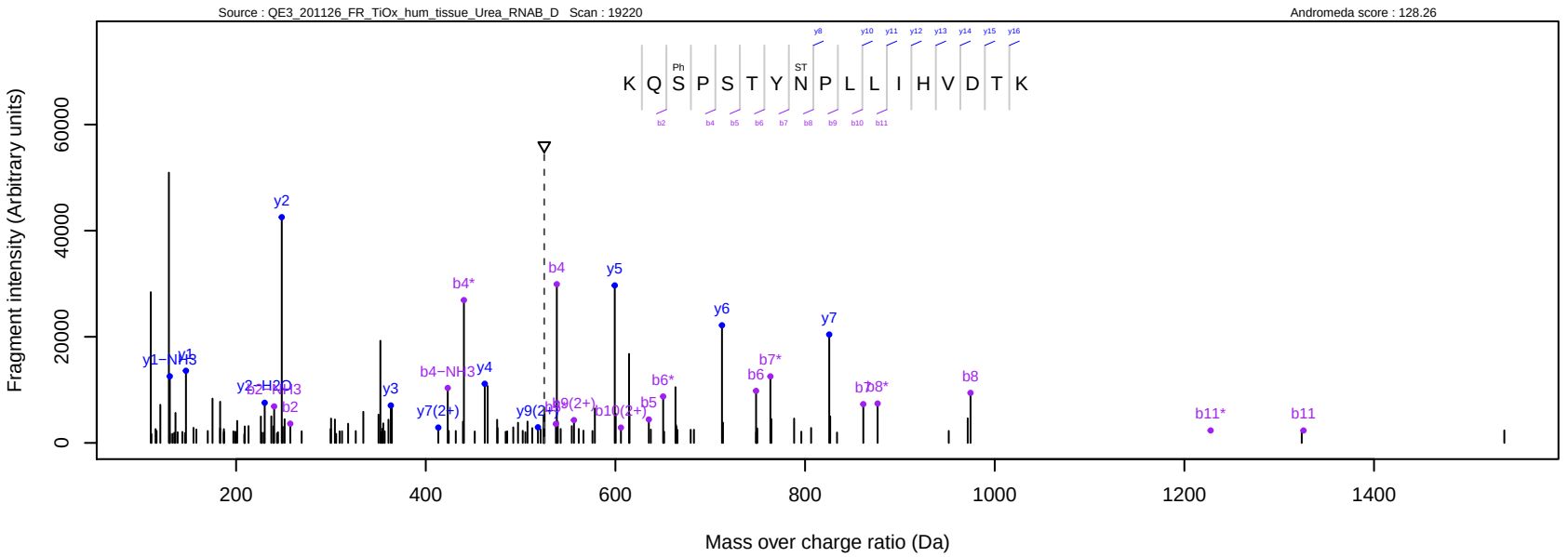
Andromeda score : 128.35



KQS(Phospho (STY))NPLLIHVDTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19220

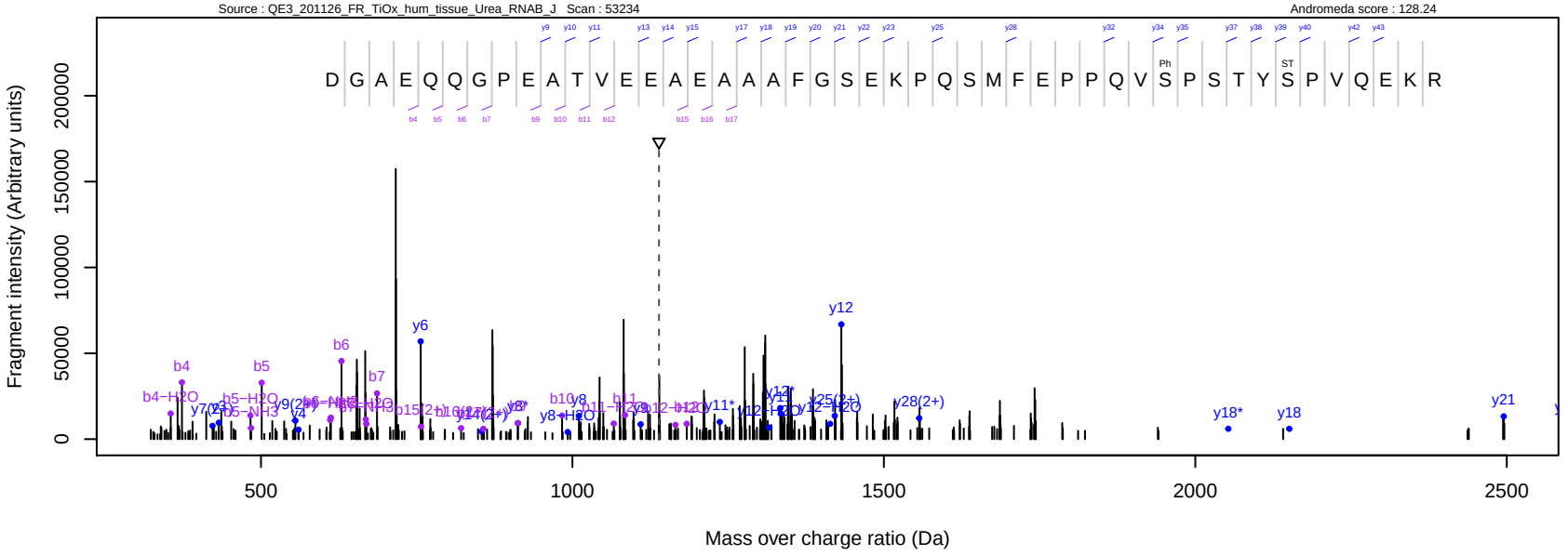
Andromeda score : 128.26



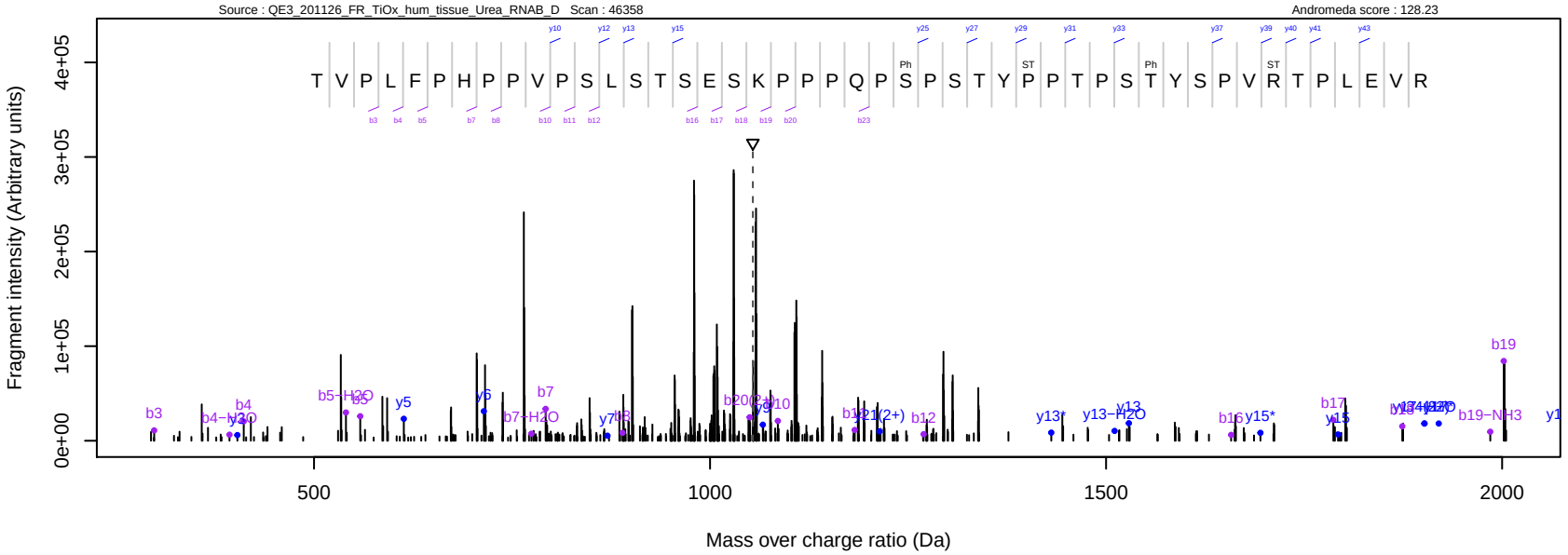
DGAEQQGPEATVEEAEAAAFGSEKPQSMFEPPQVS(Phospho (STY))SPVQEKR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 53234

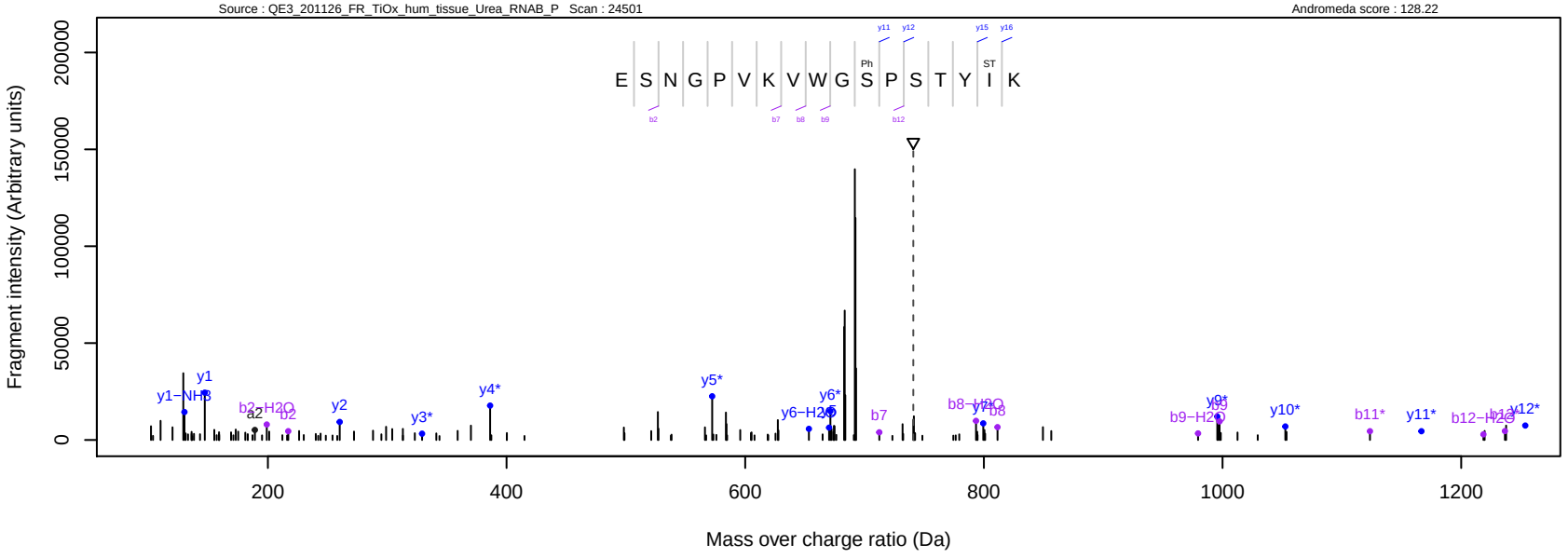
Andromeda score : 128.24



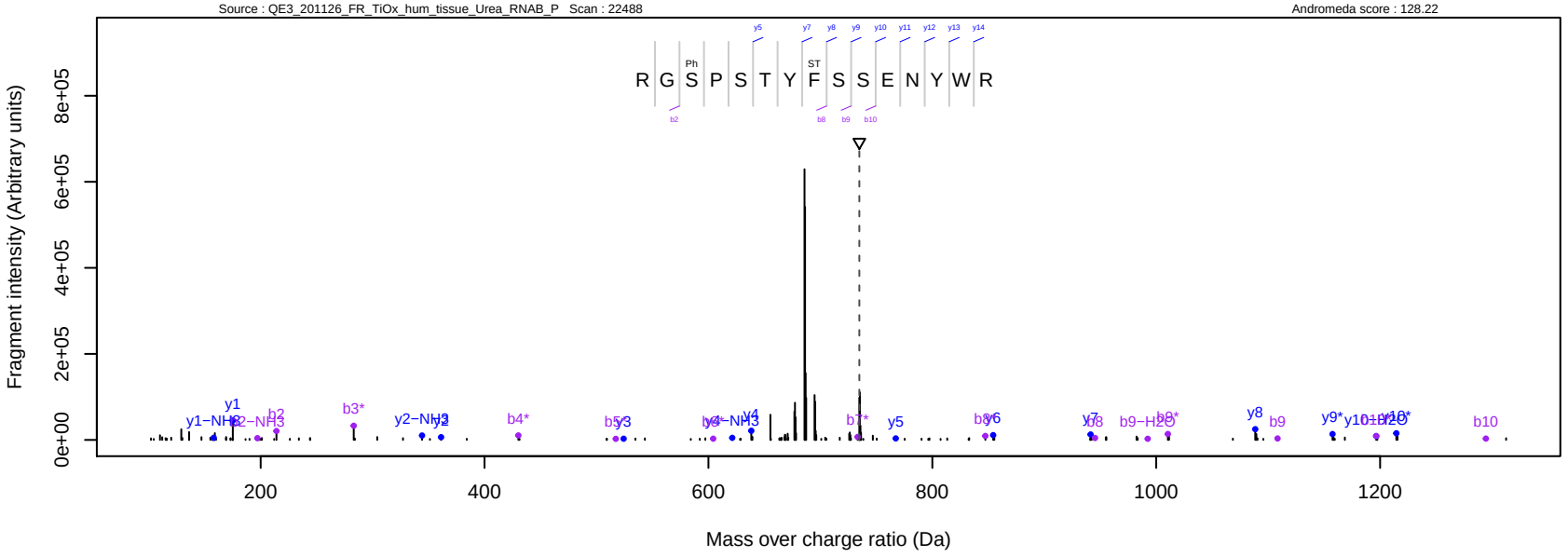
TVPLFPHPPVPSLSTSESKPPPQPS(Phospho (STY))PPT(Phospho (STY))SPVRTPLEVR−4+



ESNGPVKVWGS(Phospho (STY))IK−2+



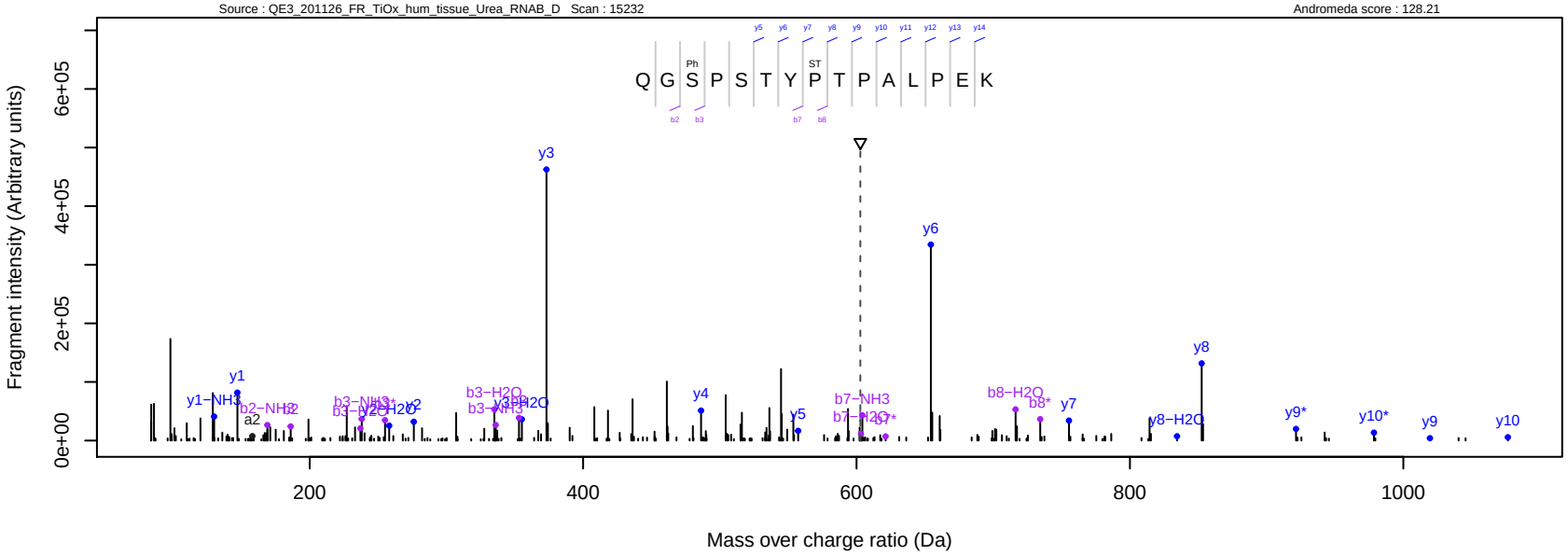
RGS(Phospho (STY))FSSENYWR−2+



QGS(Phospho (STY))PTPALPEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15232

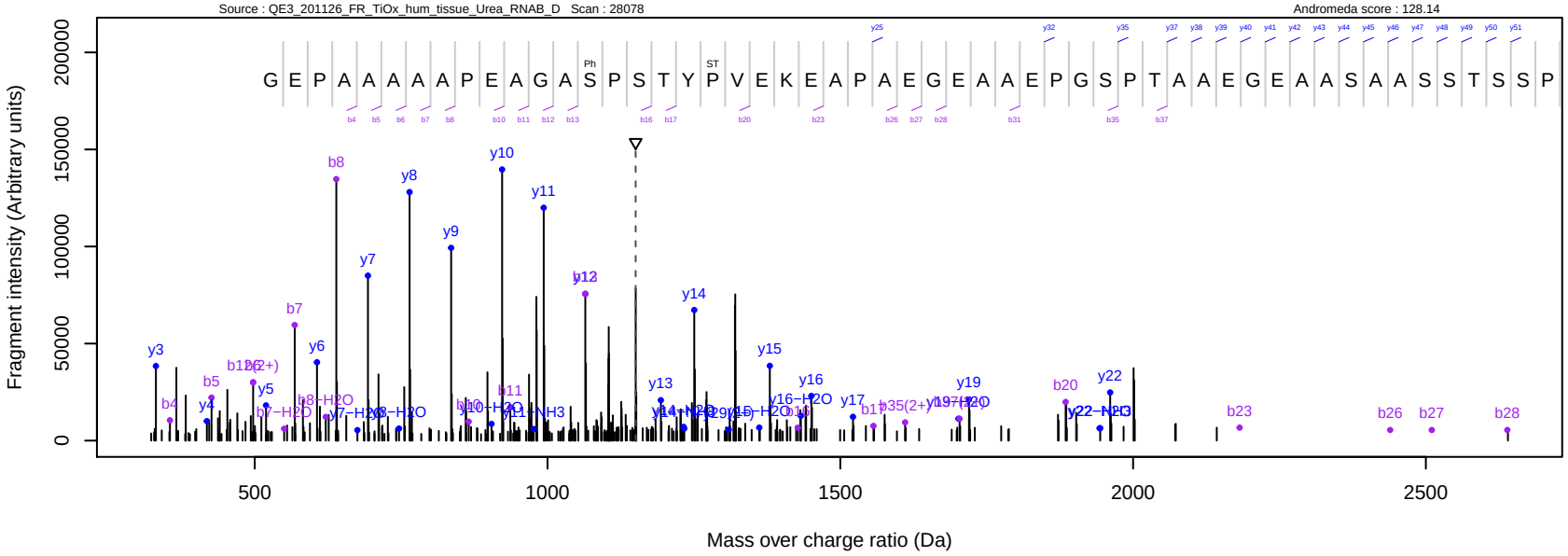
Andromeda score : 128.21



GEPAAAAAPEAGAS(Phospho (STY))PVEKEAPAEGEAAEPGSPTAAEGEAASAASSTSSPK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 28078

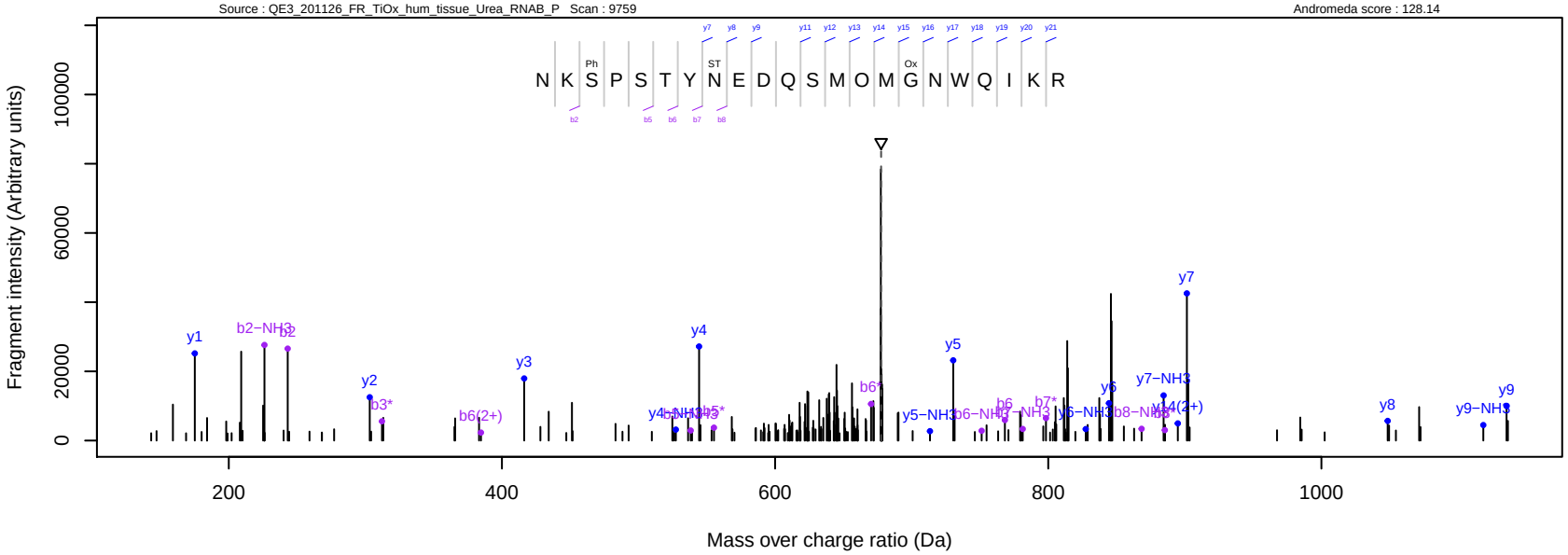
Andromeda score : 128.14

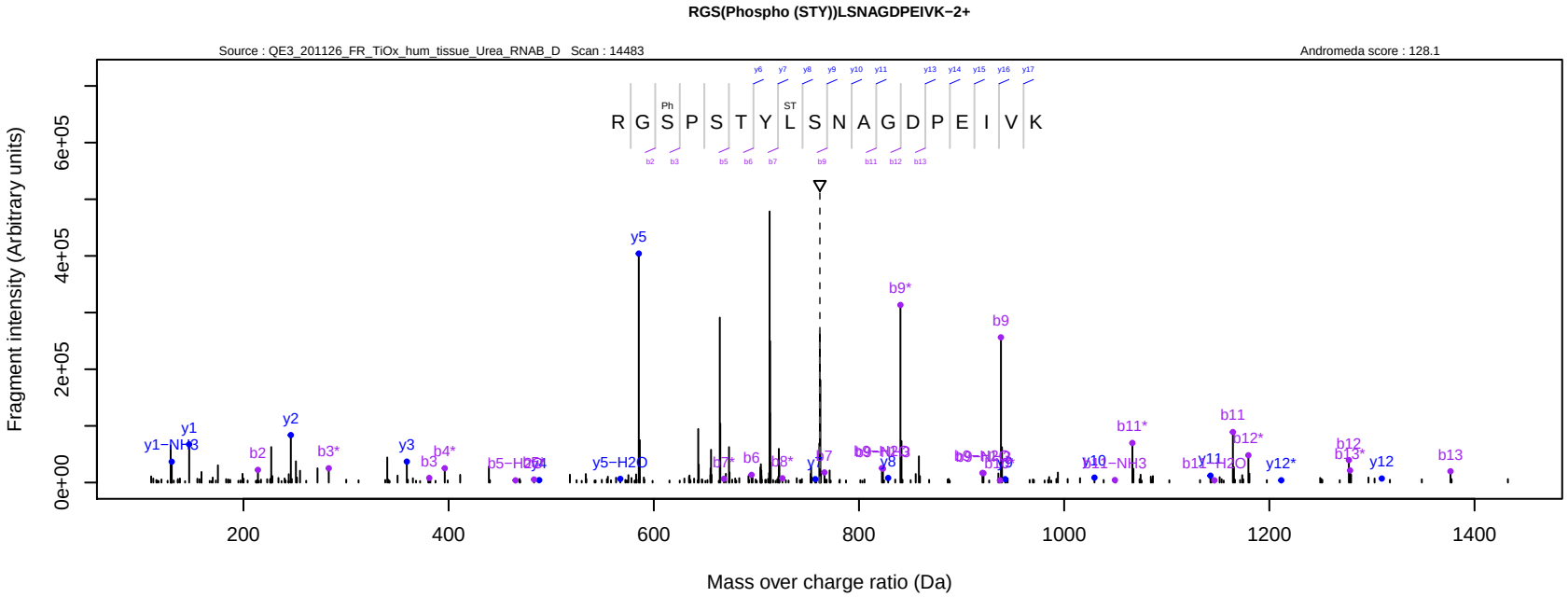


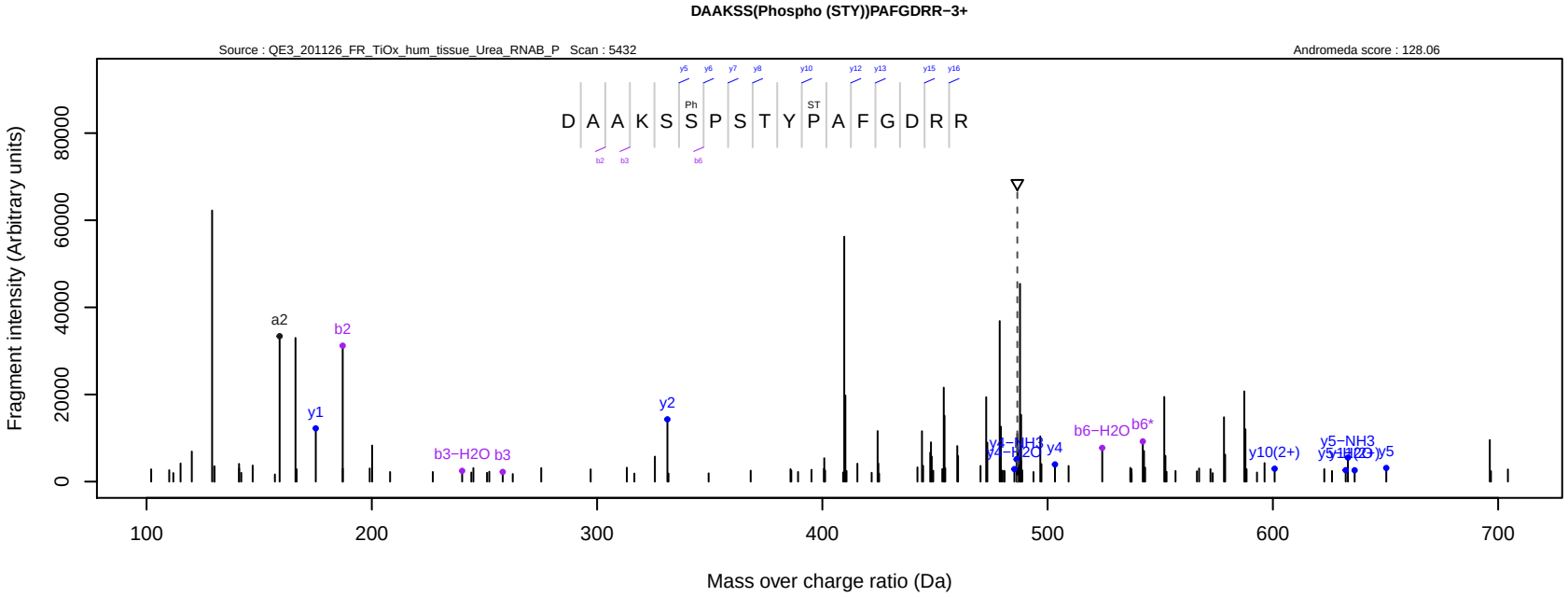
NKS(Phospho (STY))NEDQSM(Oxidation (M))GNWQIKR−3+

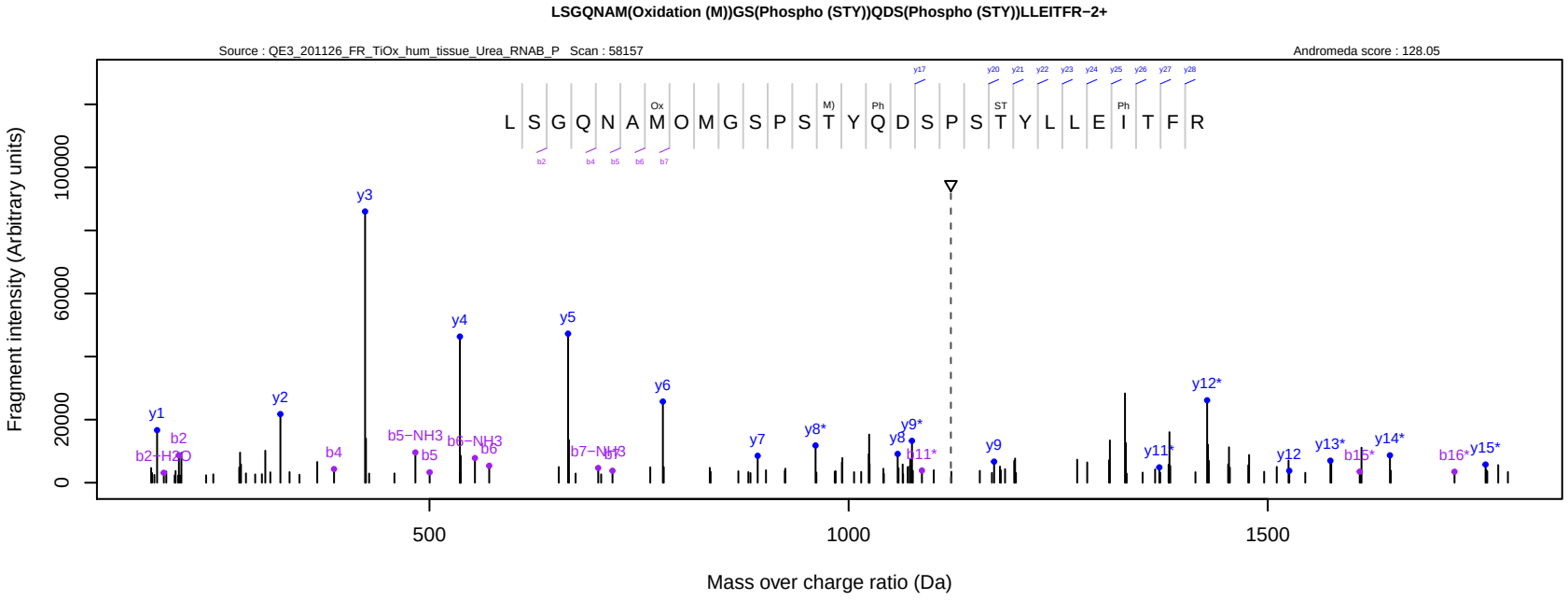
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 9759

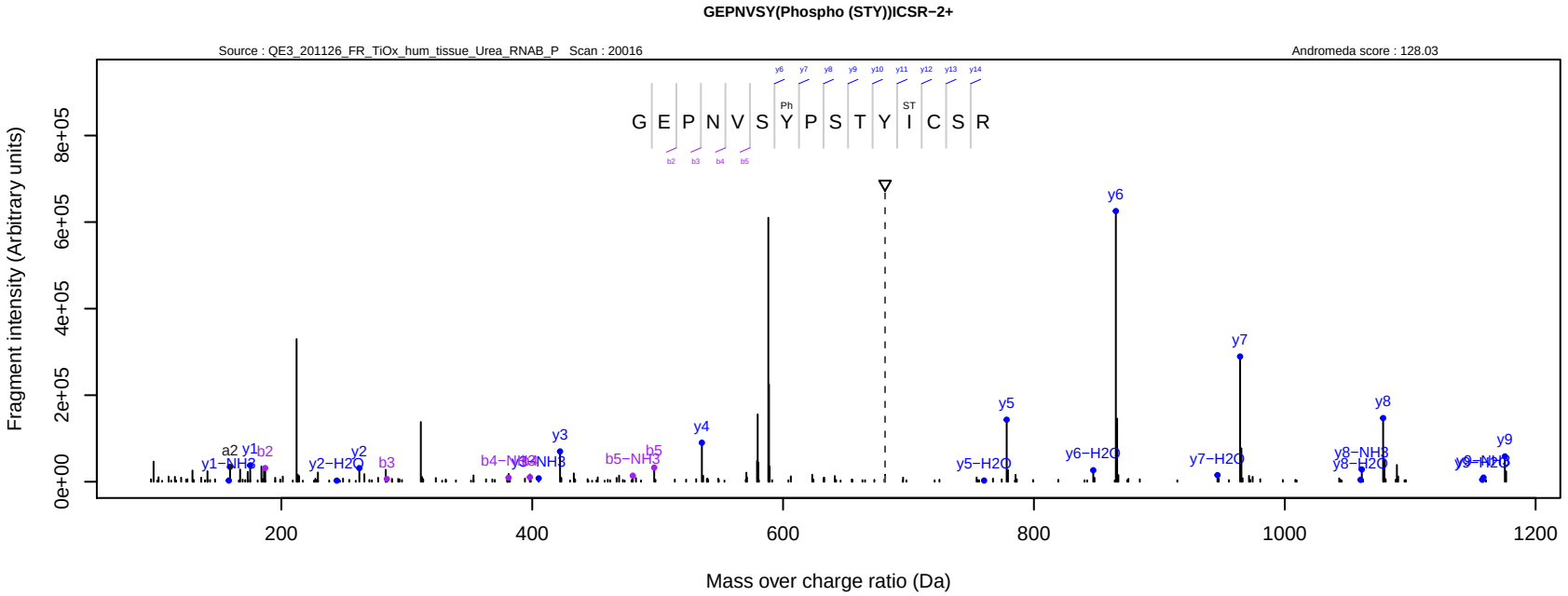
Andromeda score : 128.14

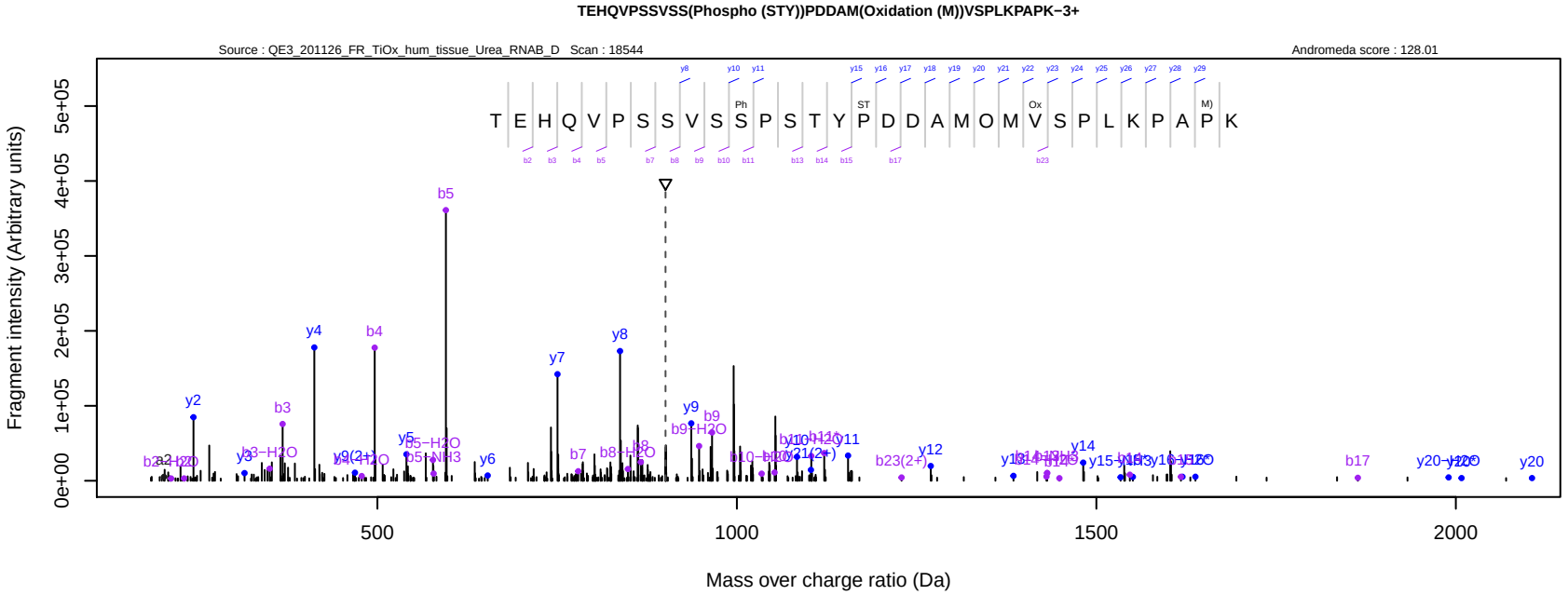


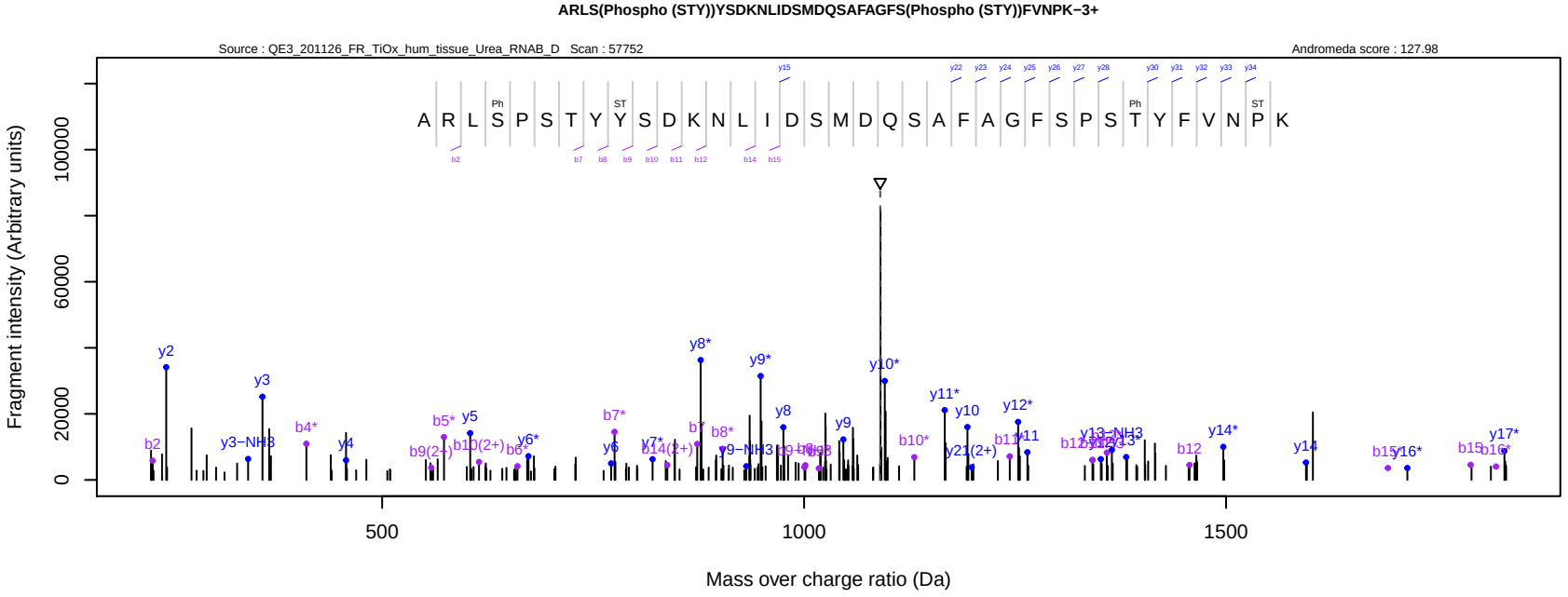

RGS(Phospho (STY))LSNAGDPEIVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14483
Andromeda score : 128.1
R G S P S T Y L S N A G D P E I V K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DAAKSS(Phospho (STY))PAFGDRR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 5432
Andromeda score : 128.06
D A A K S S P S T Y P A F G D R R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LSGQNAM(Oxidation (M))GS(Phospho (STY))QDS(Phospho (STY))LLEITFR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 58157
Andromeda score : 128.05
L S G Q N A M O M G S P S T Y Q D S P S T Y L L E I T F R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GEPNVSY(Phospho (STY))ICSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20016
Andromeda score : 128.03
G E P N V S Y P S T Y I C S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

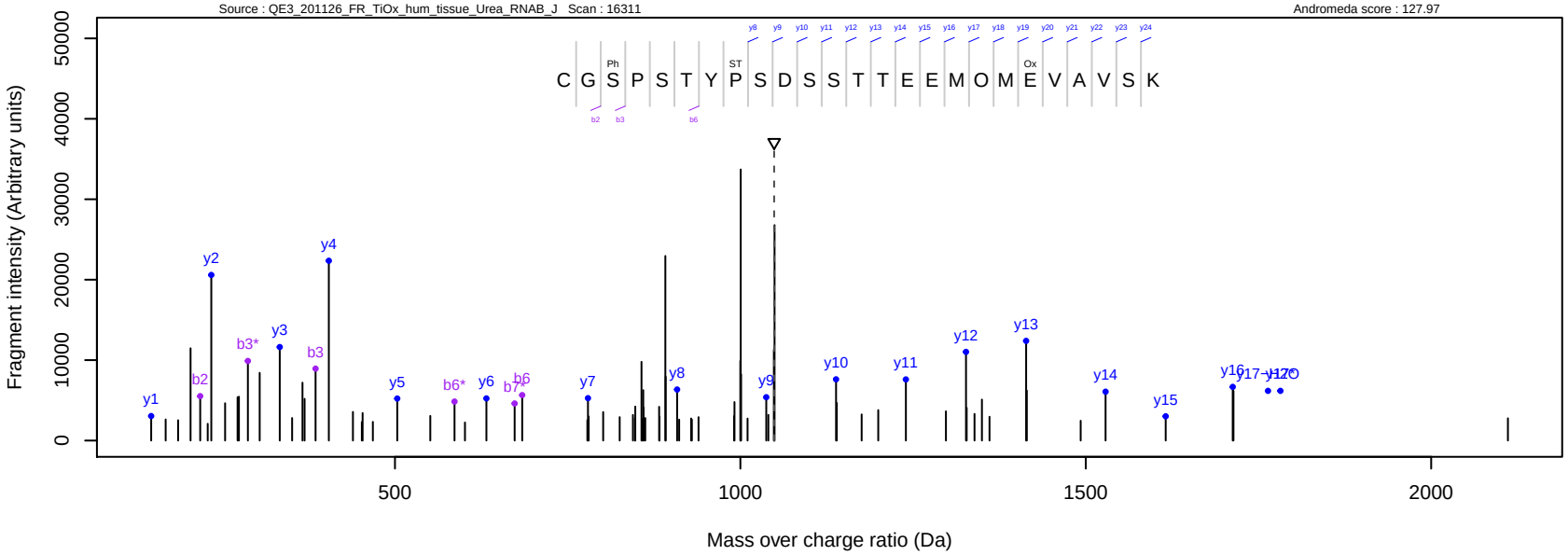

TEHQVPSSVSS(Phospho (STY))PDDAM(Oxidation (M))VSPLKPAPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18544
Andromeda score : 128.01
T E H Q V P S S V S S P S T Y P D D A M O M V S P L K P A P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ARLS(Phospho (STY))YSDKNLIDSMDQSAFAGFS(Phospho (STY))FVNPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 57752
Andromeda score : 127.98
A R L S P S T Y Y S D K N L I D S M D Q S A F A G F S P S T Y F V N P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

CGS(Phospho (STY))PSDSSTTEEM(Oxidation (M))EVAVSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 16311

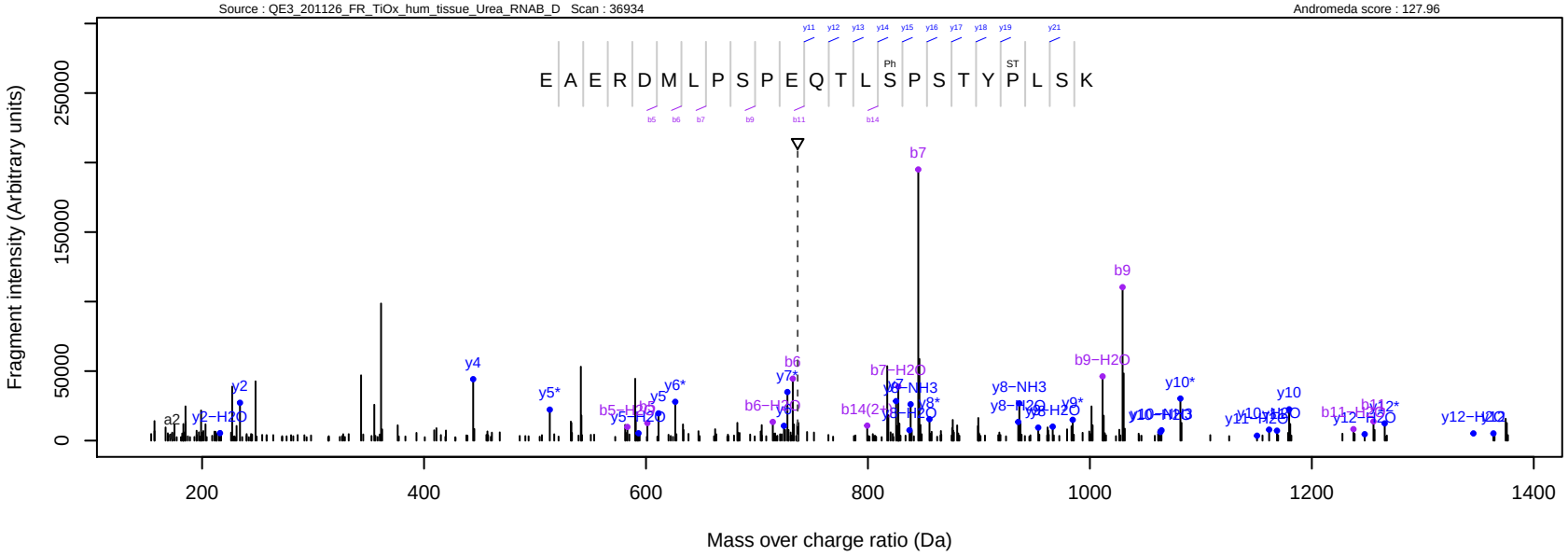
Andromeda score : 127.97



EAERDMLPSPEQTLS(Phospho (STY))PLSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 36934

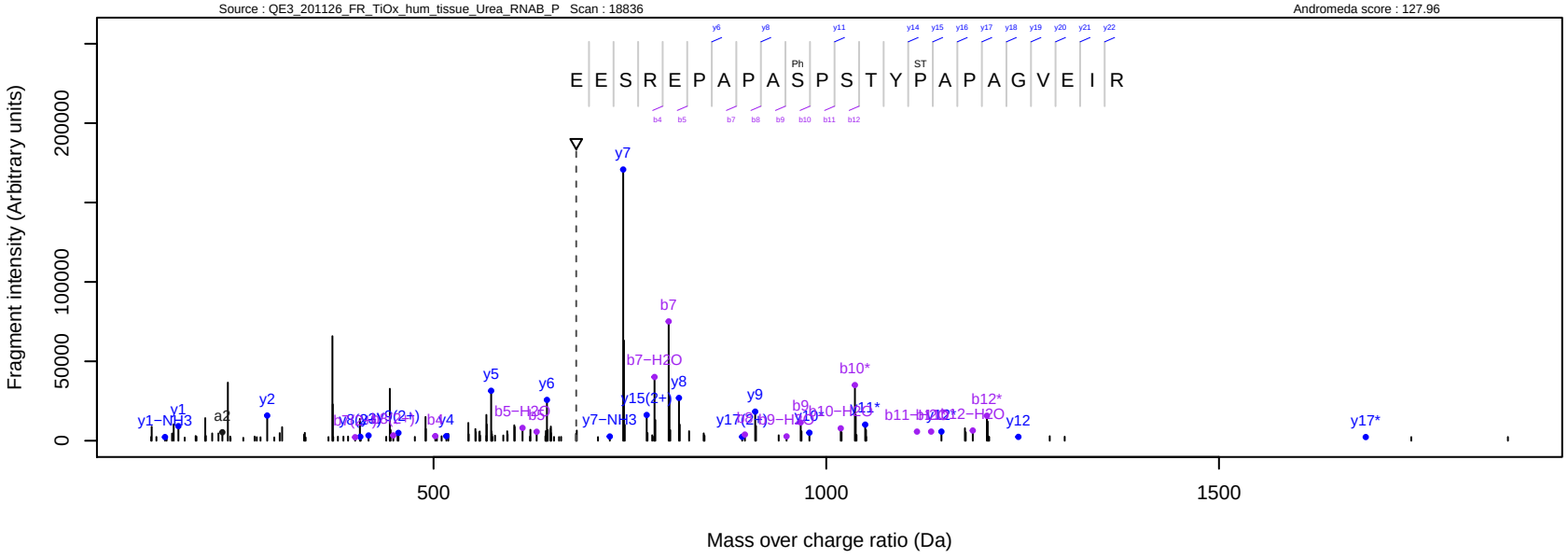
Andromeda score : 127.96



EESREPAPAS(Phospho (STY))PAPAGVEIR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 18836

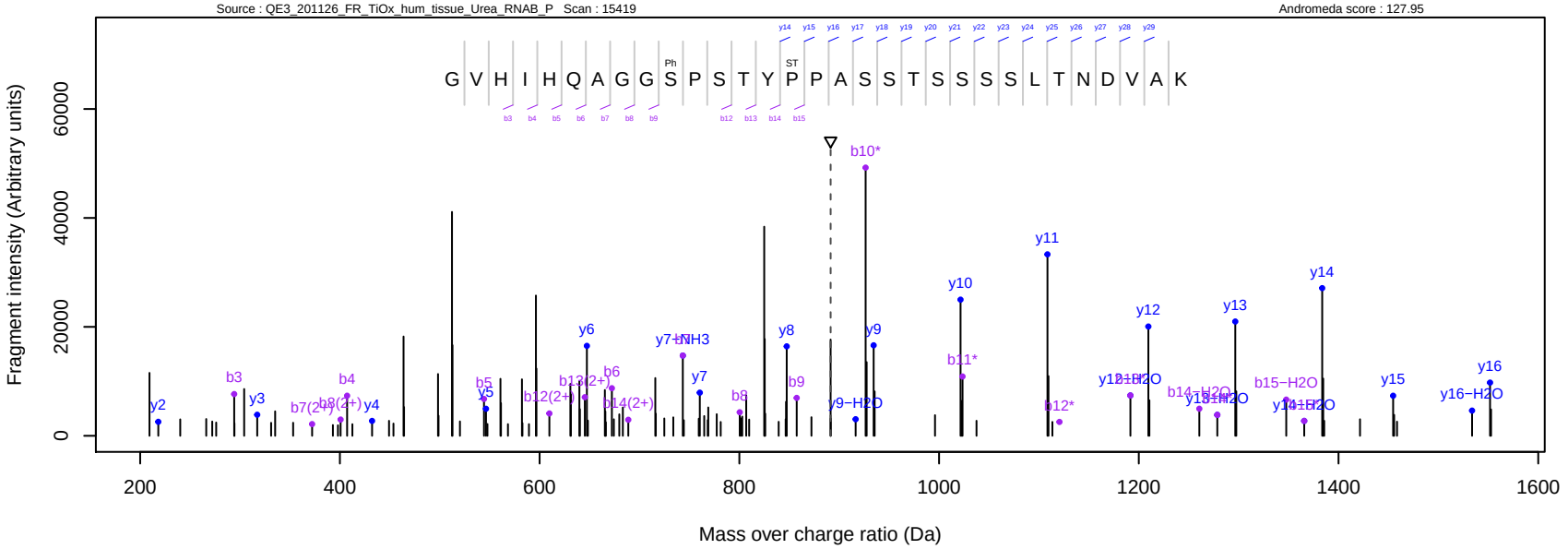
Andromeda score : 127.96



GVHIHQAGGS(Phospho (STY))PPASSTSSSSLTNDVAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 15419

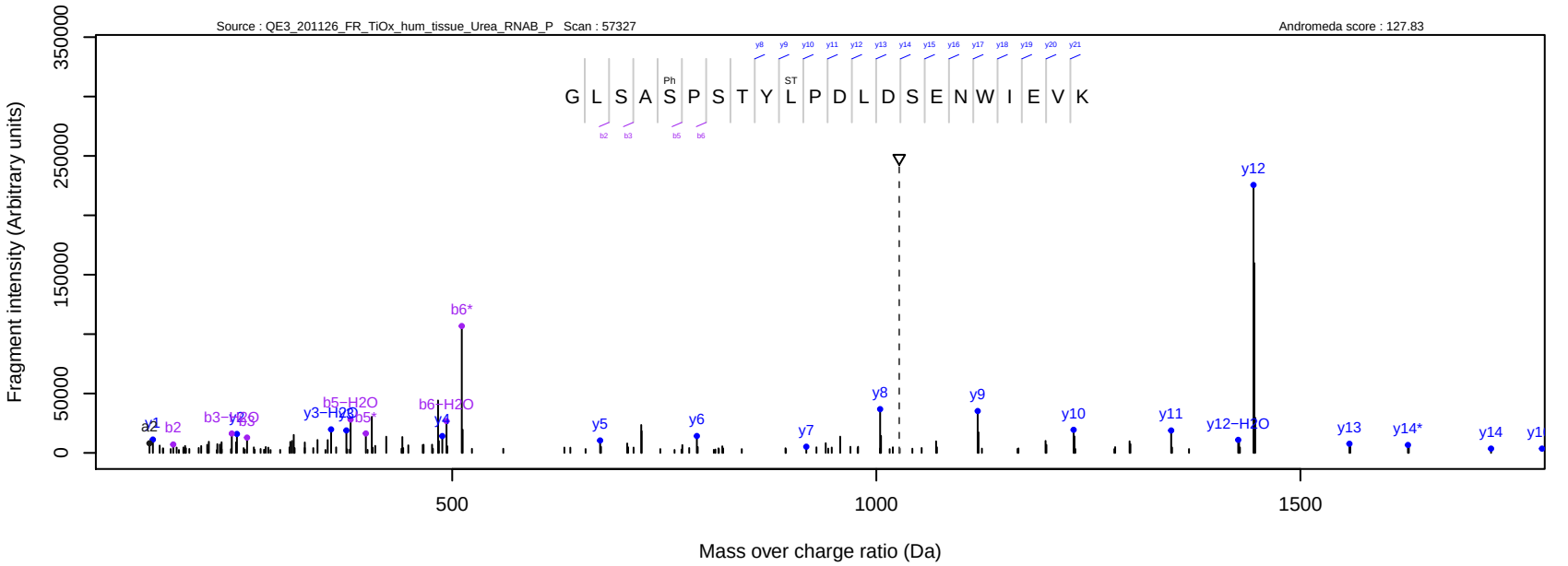
Andromeda score : 127.95



GLSAS(Phospho (STY))LPDLDSENWIEVK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 57327

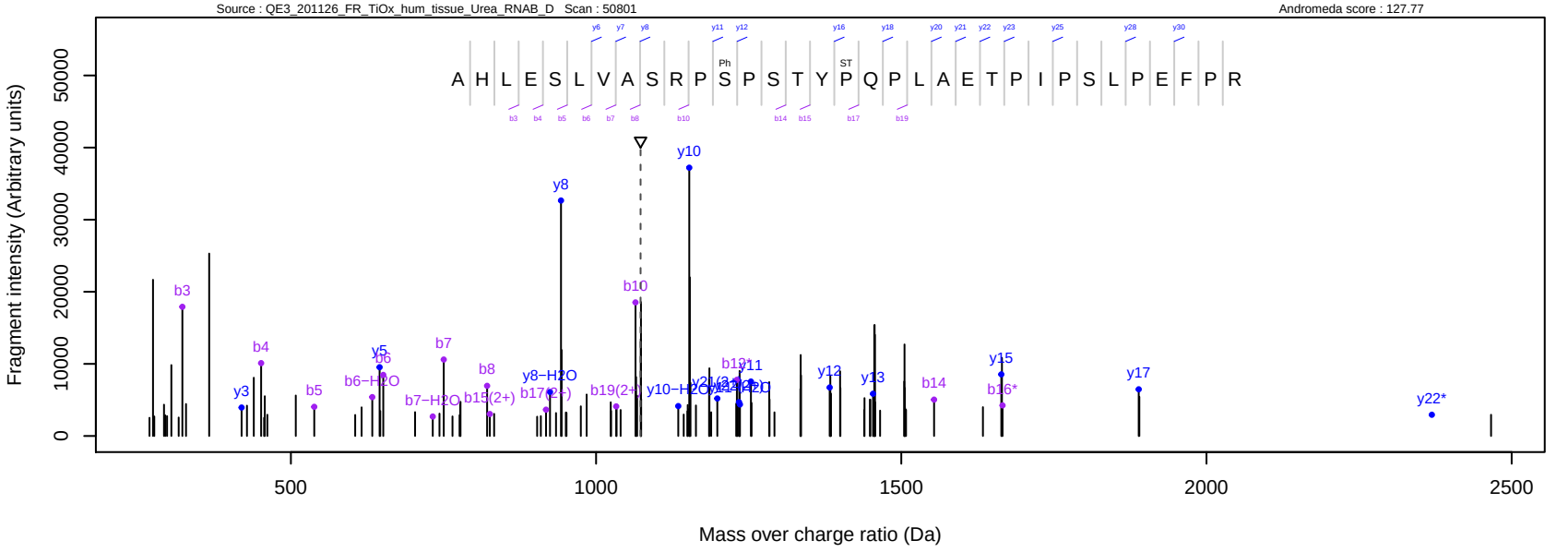
Andromeda score : 127.83

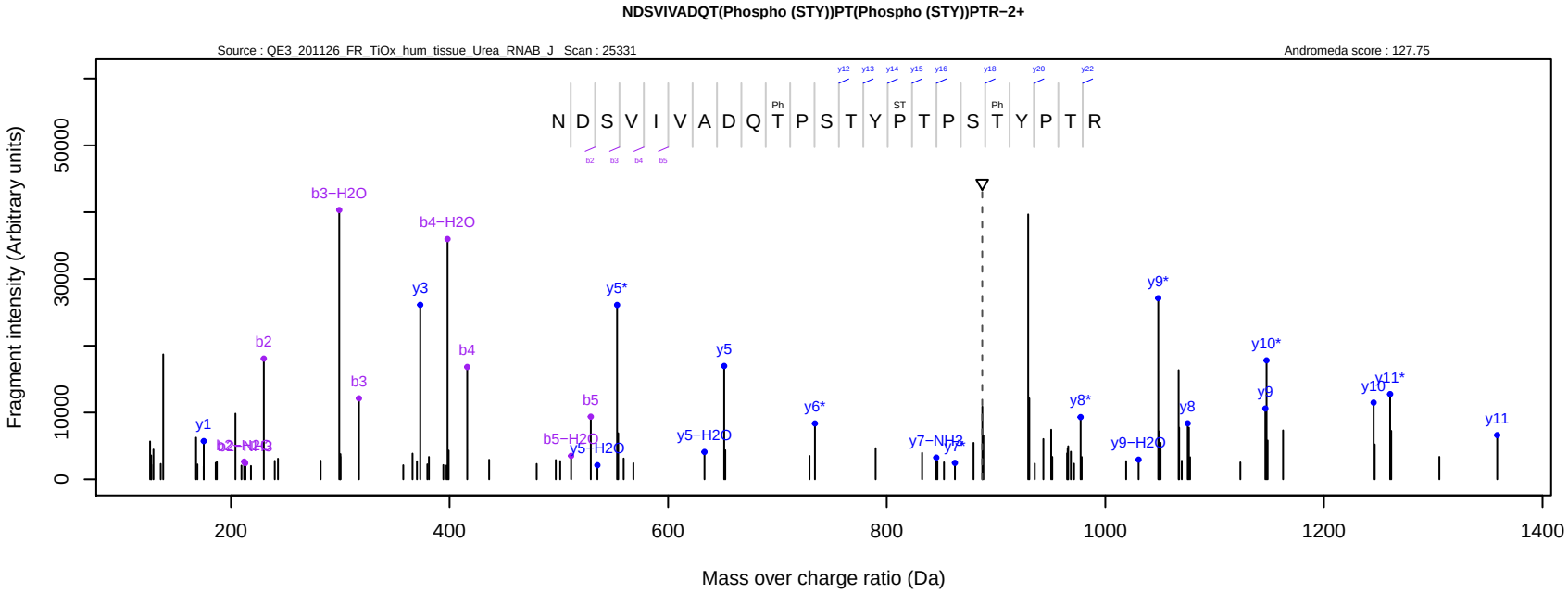


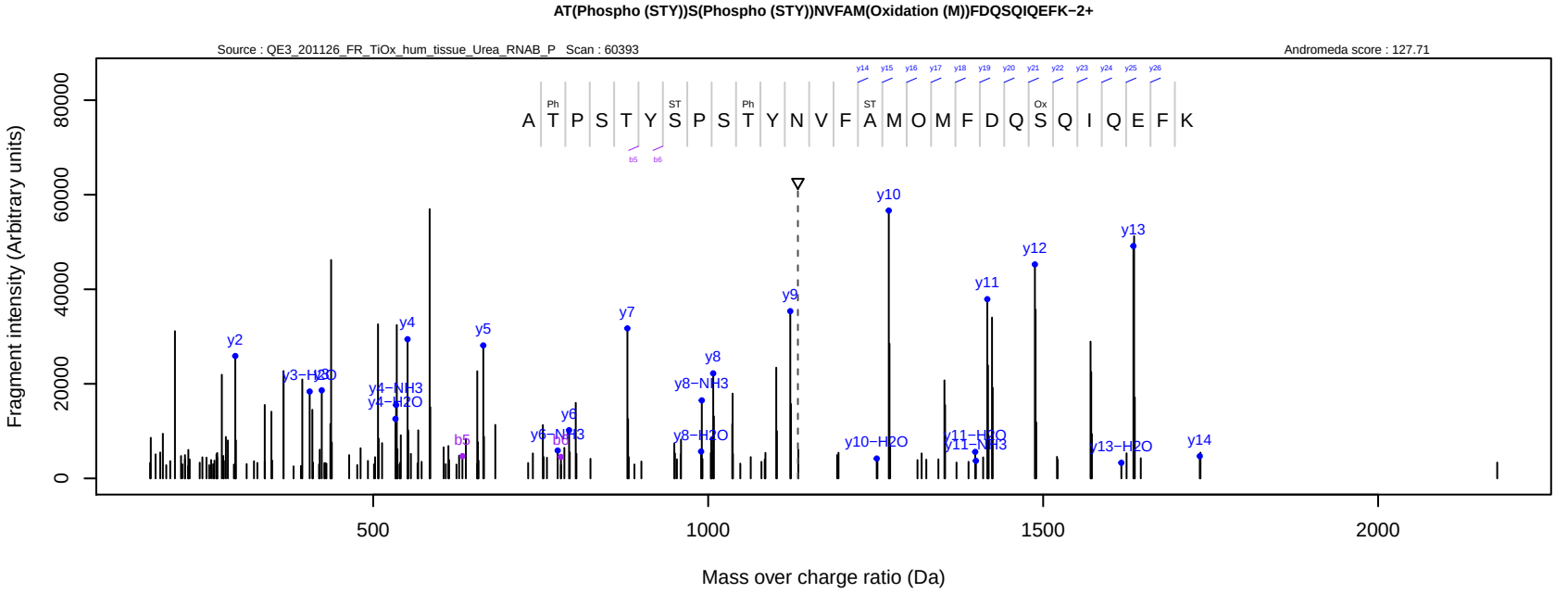
AHLESLVASRPS(Phospho (STY))PQPLAETPIPSLPEFPR−3+

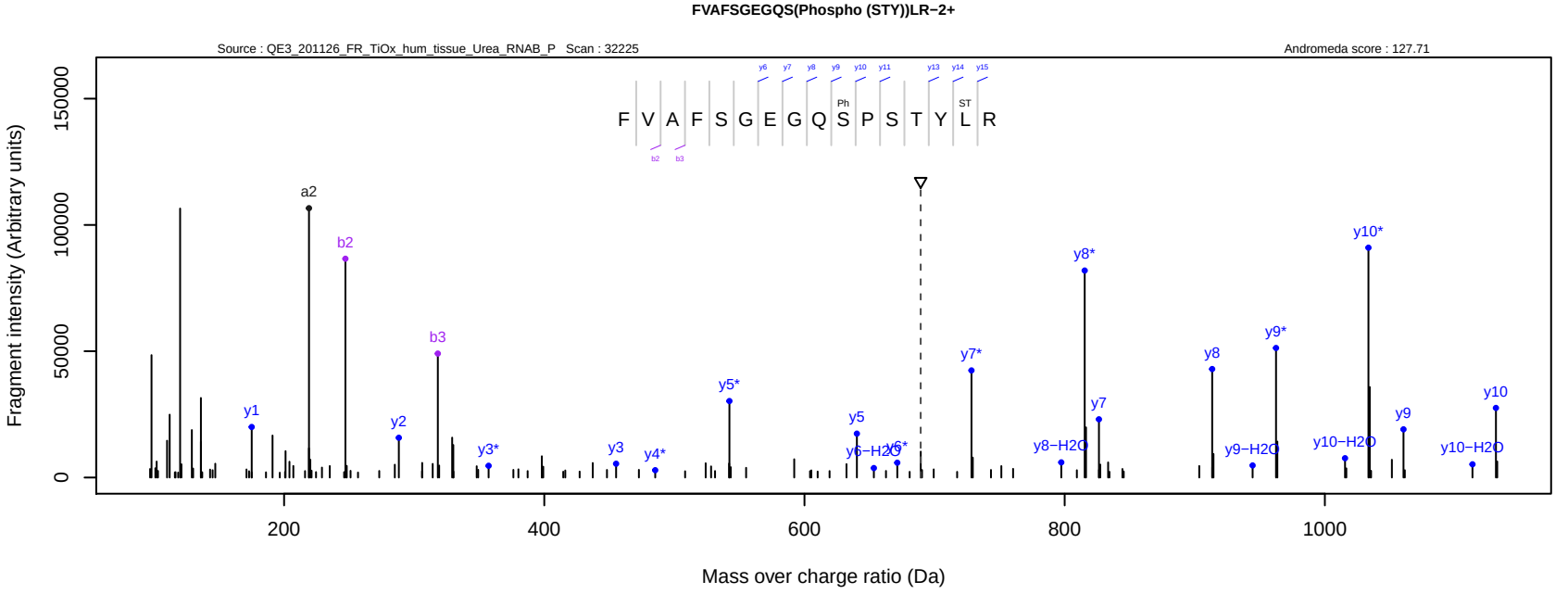
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 50801

Andromeda score : 127.77

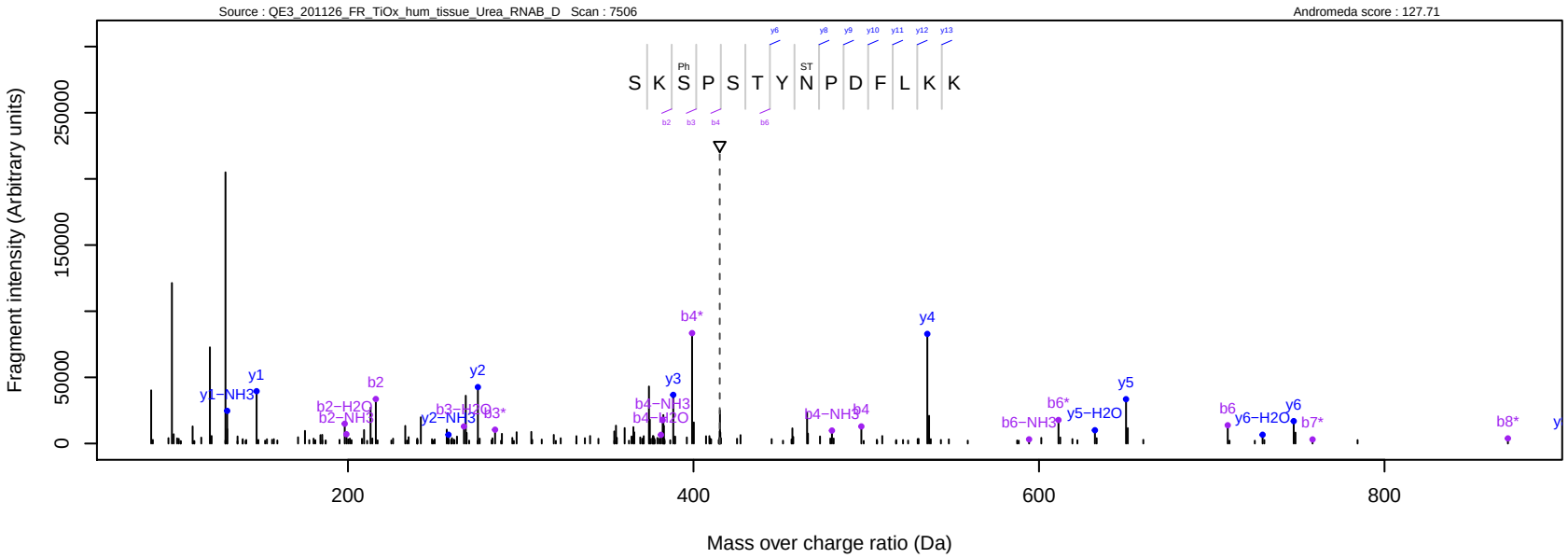



NDSVIVADQTPSTYPTPSTYPTR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 25331
Andromeda score : 127.75
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

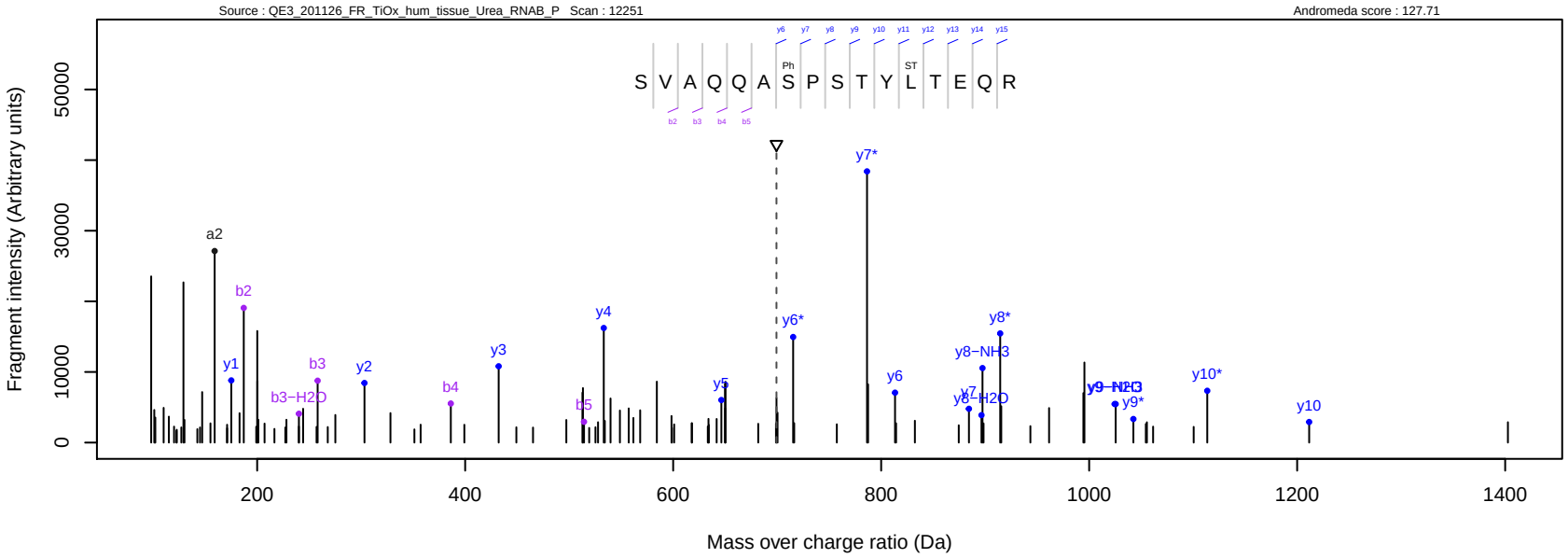

ATPSTYSPSTYNVFAMOMFDQSQIQEFK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 60393
Andromeda score : 127.71
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


FVAFSGEGQSPSTYLR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 32225
Andromeda score : 127.71
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

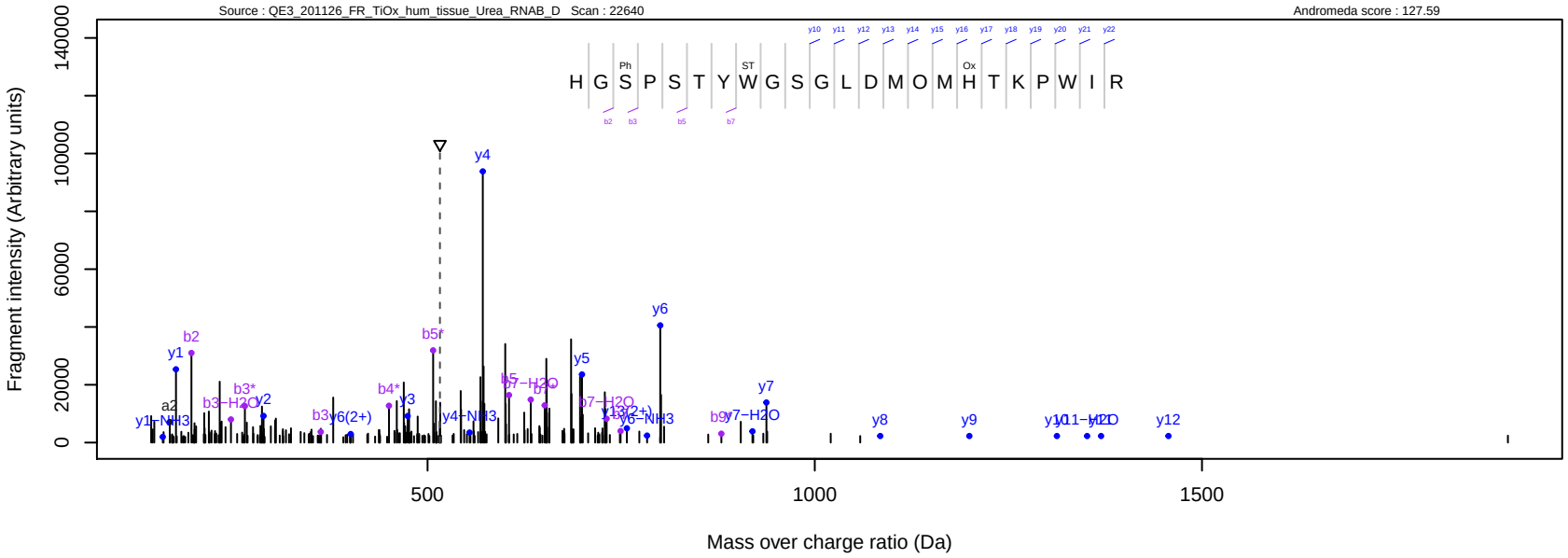
SKS(Phospho (STY))NPDFLKK−3+



SVAQQAS(Phospho (STY))LTEQR−2+

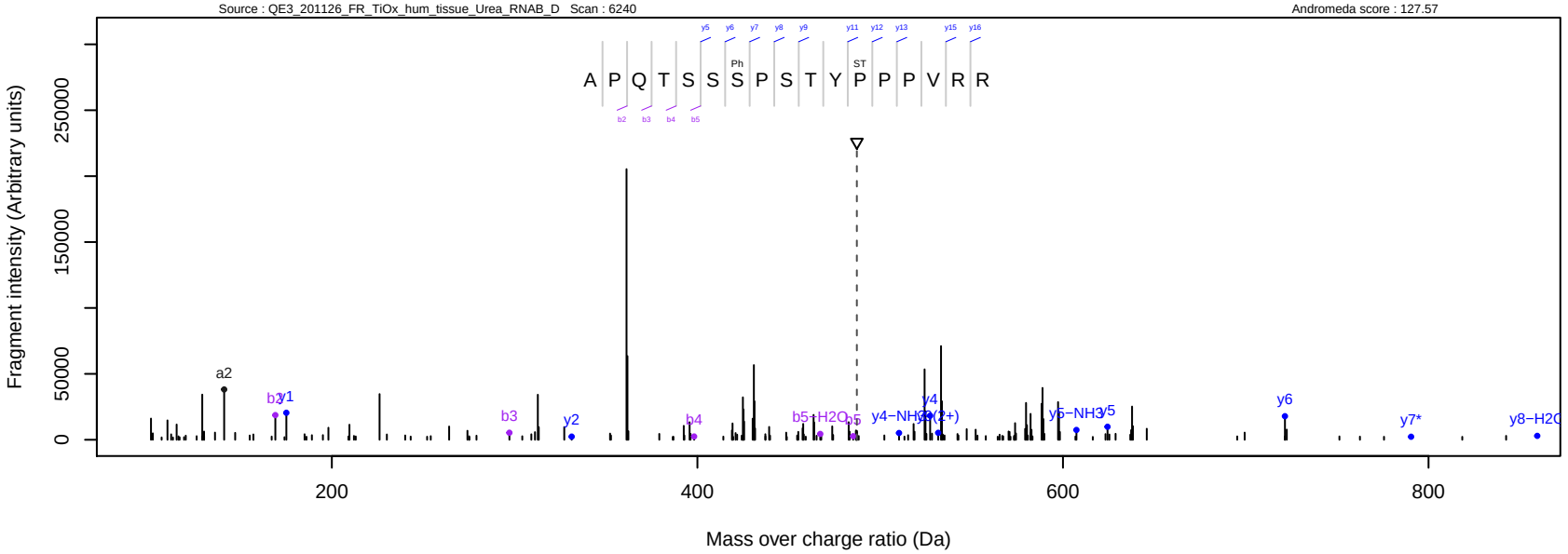


HGS(Phospho (STY))WGSGLDM(Oxidation (M))HTKPWIR−4+



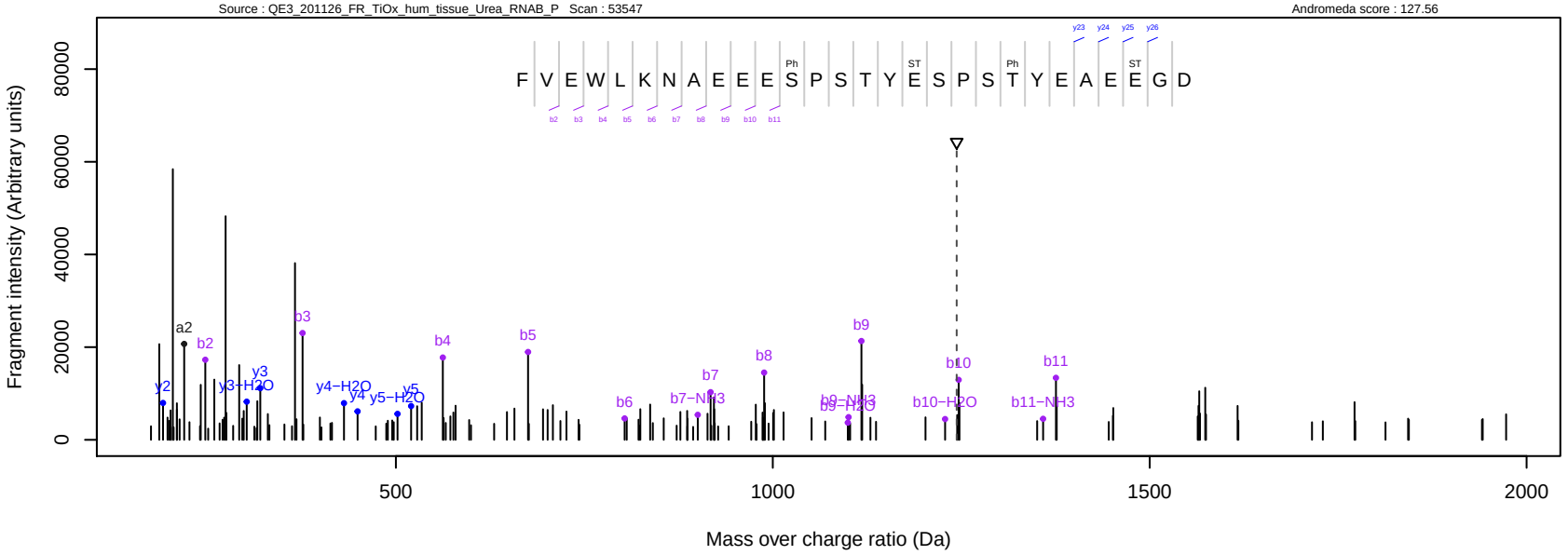
APQTSSS(Phospho (STY))PPPVRR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 6240 Andromeda score : 127.57



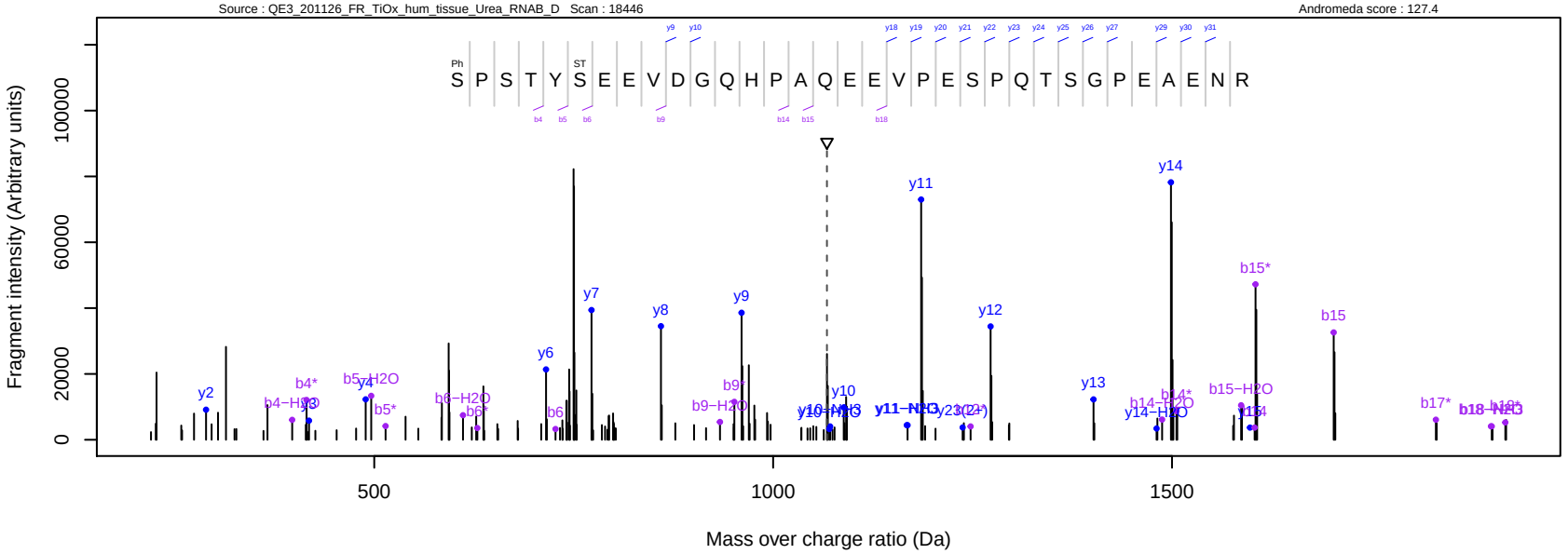
FVEWLKNAEEES(Phospho (STY))ES(Phospho (STY))EAEEGD−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 53547 Andromeda score : 127.56



S(Phospho (STY))SEEVDGQHPAQEEVPESPQTSGPEAENR−3+

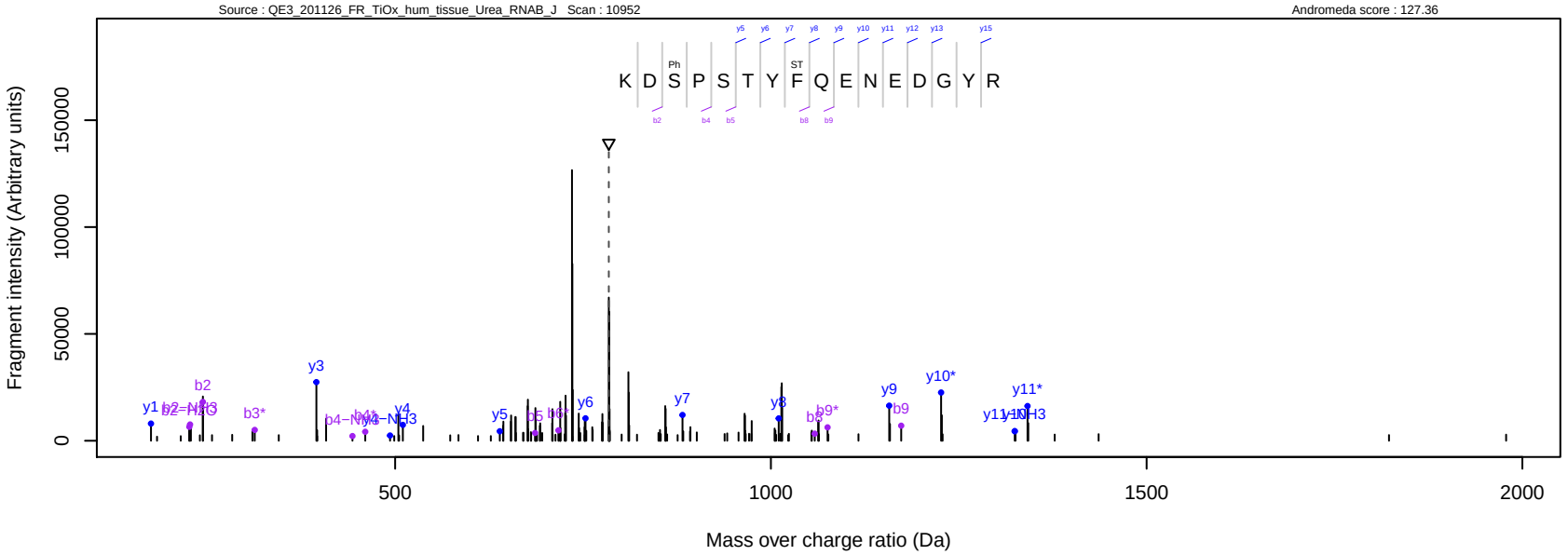
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18446 Andromeda score : 127.4



KDS(Phospho (STY))FQENEDGYR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 10952

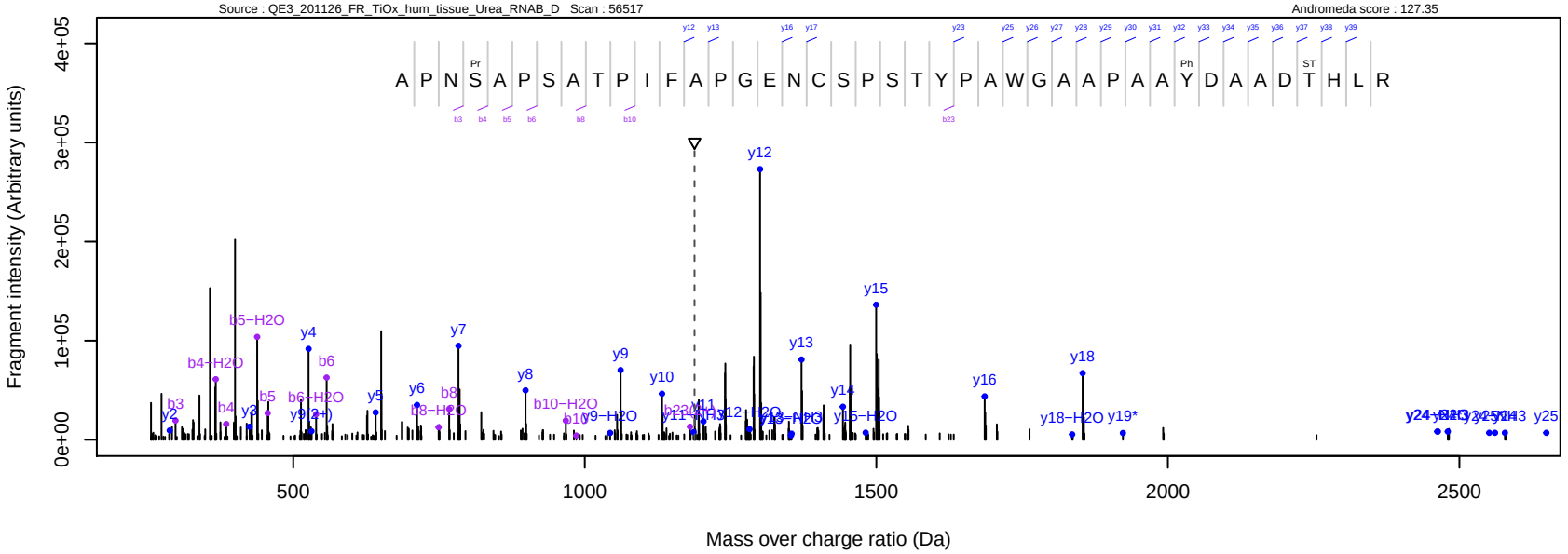
Andromeda score : 127.36



(Acetyl (Protein N−term))SAPSATPIFAPGENCS(Phospho (STY))PAWGAAPAAYDAADTHLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 56517

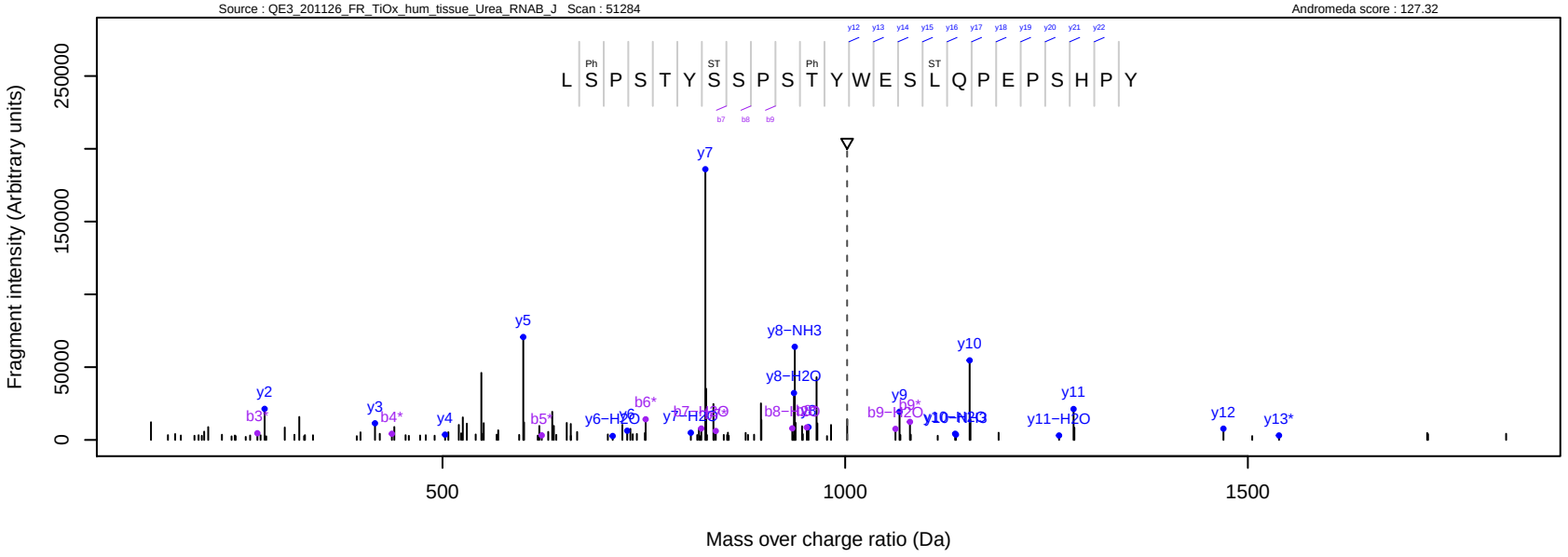
Andromeda score : 127.35

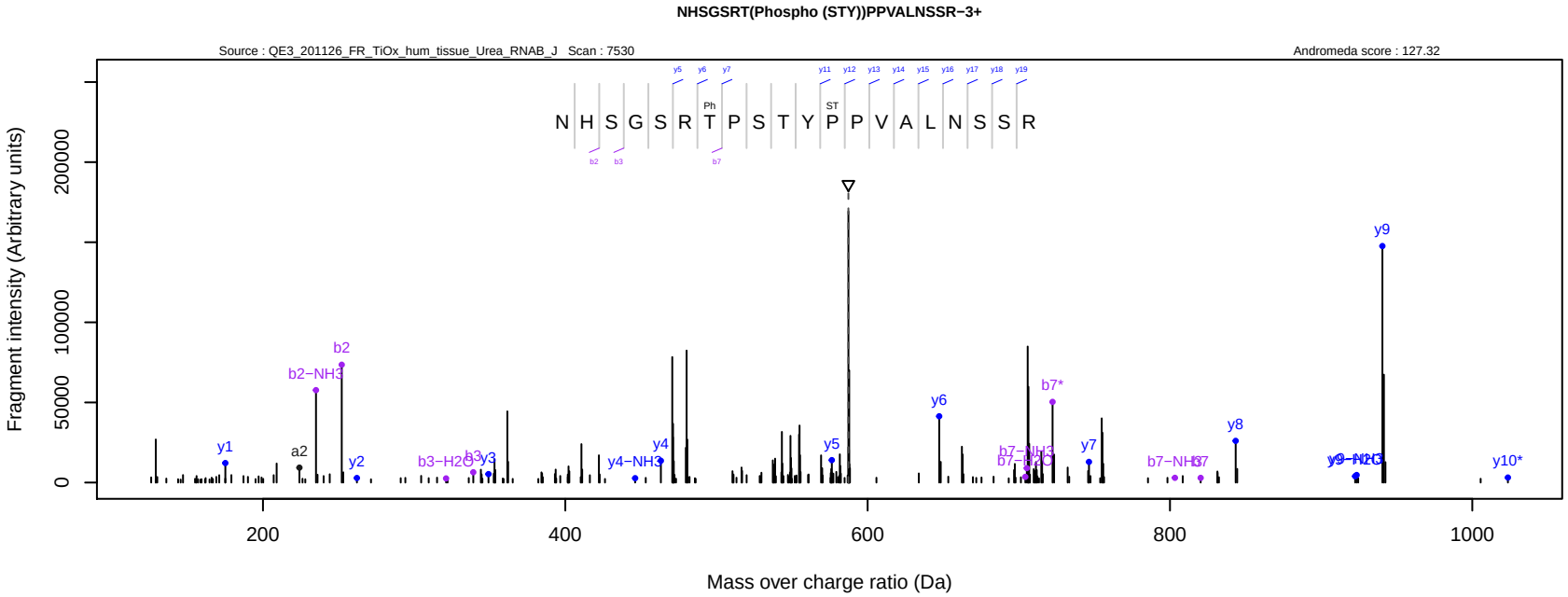


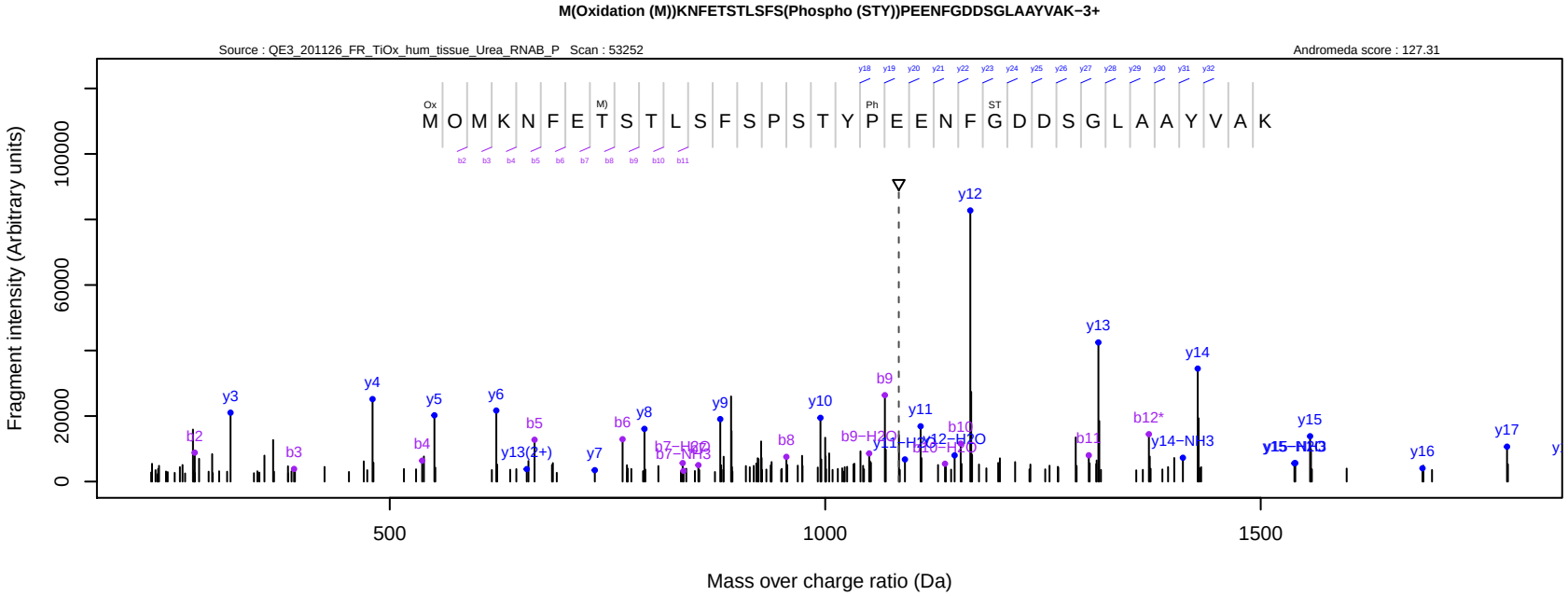
LS(Phospho (STY))SS(Phospho (STY))WESLQPEPSHPY−2+

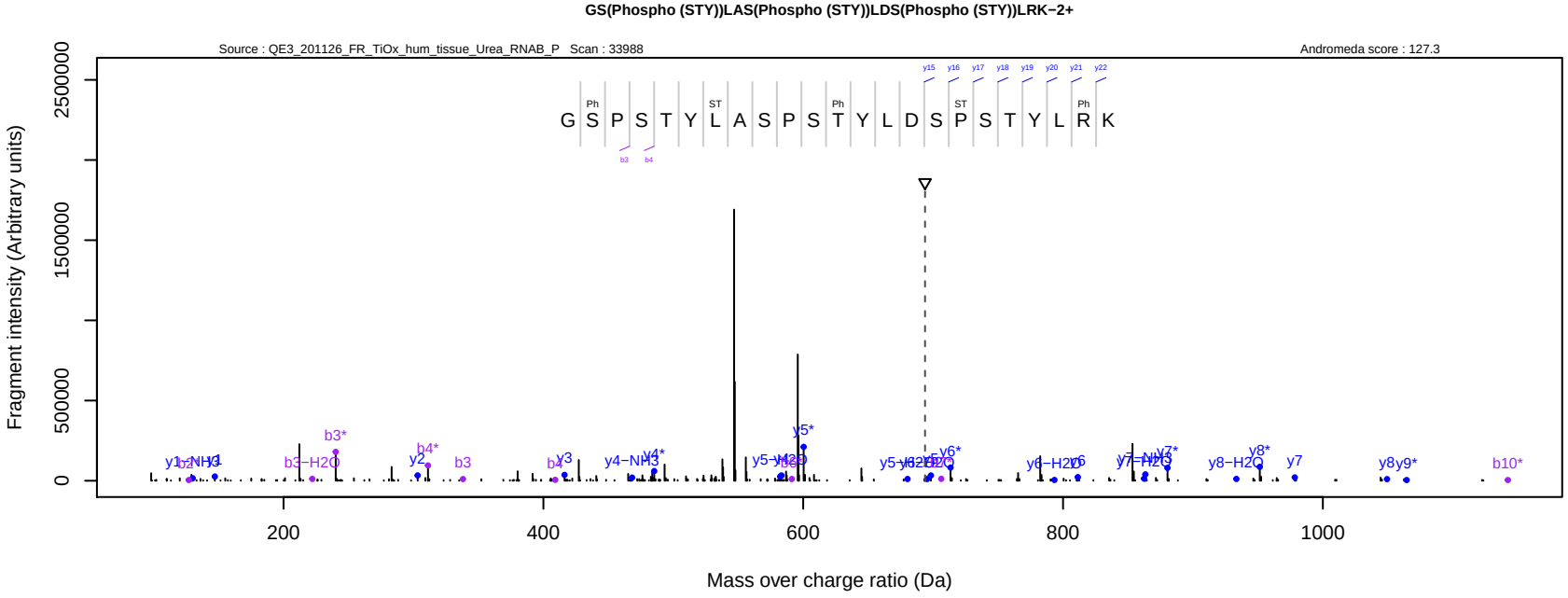
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 51284

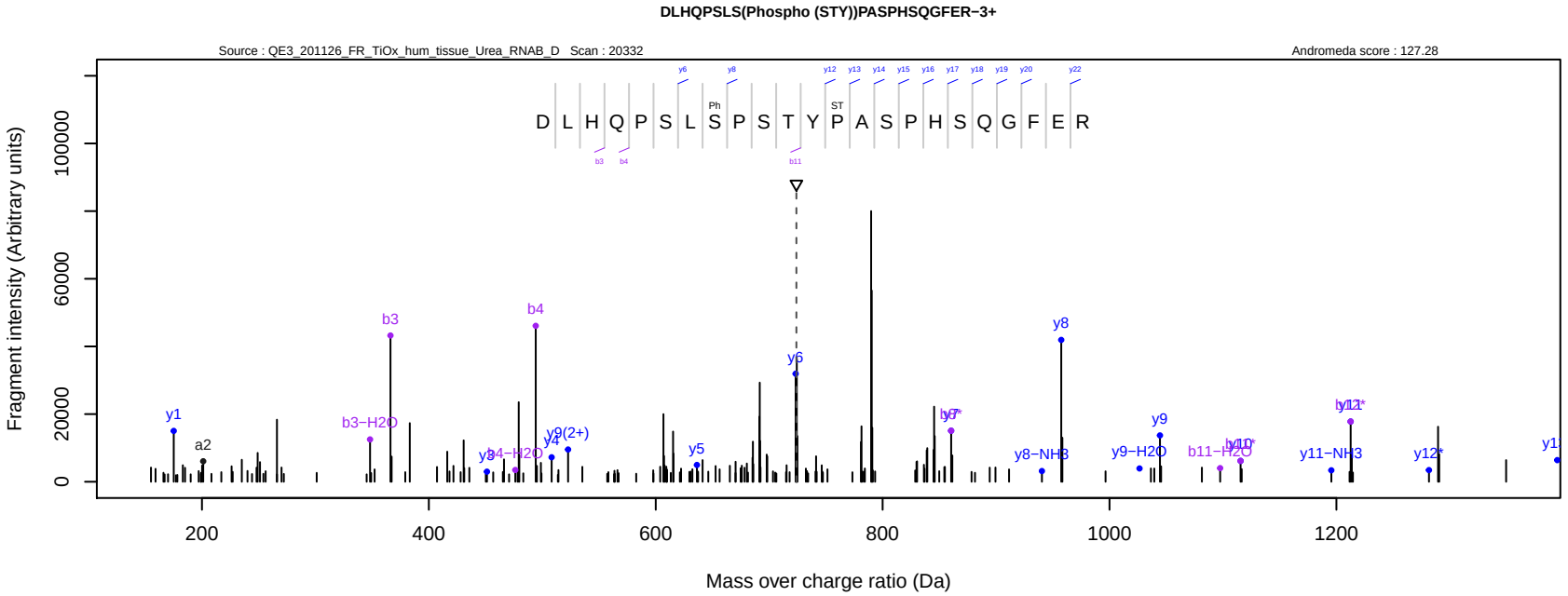
Andromeda score : 127.32

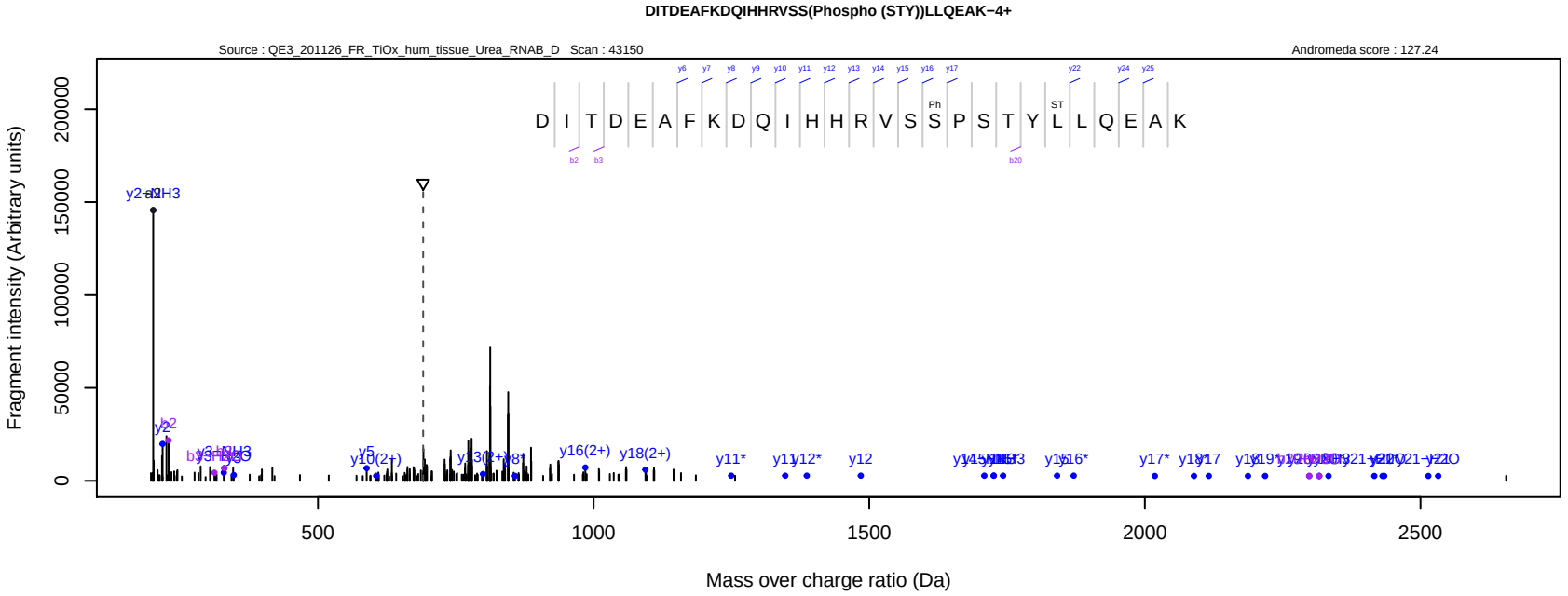


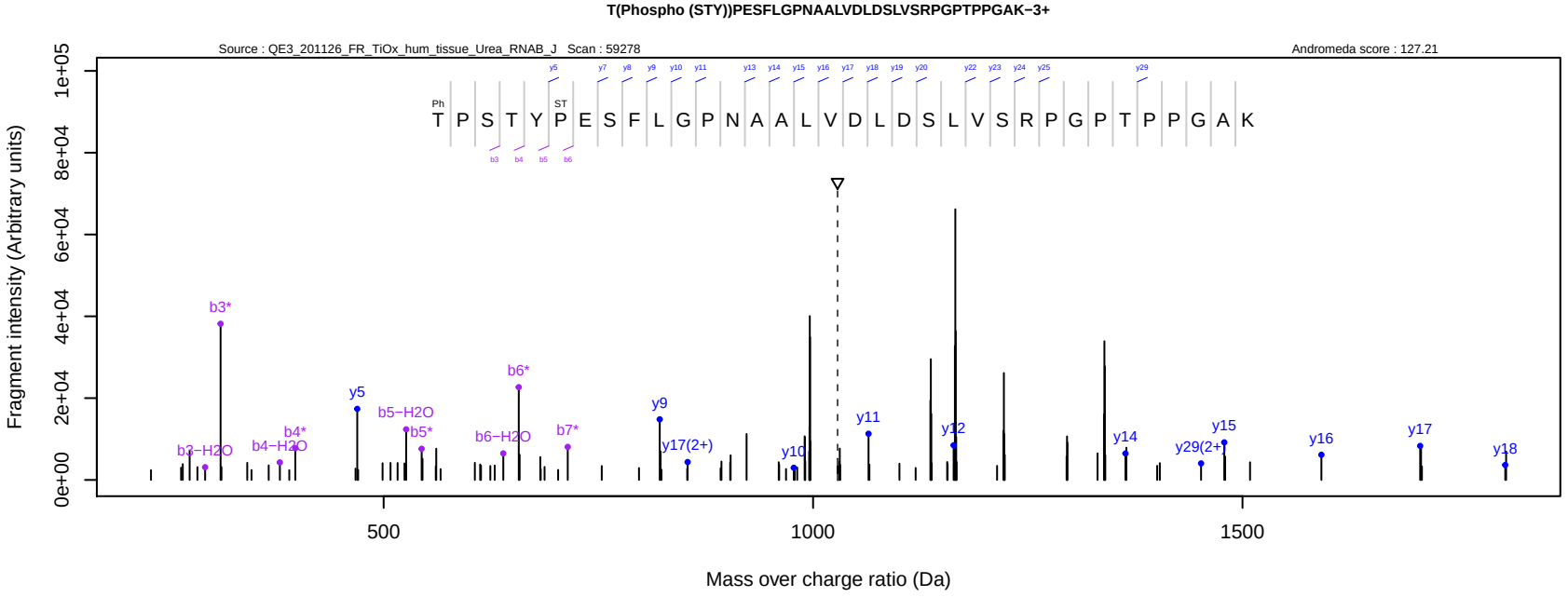

NHSGSRT(Phospho (STY))PPVALNSSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 7530
Andromeda score : 127.32
N H S G S R T P S T Y P P V A L N S S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

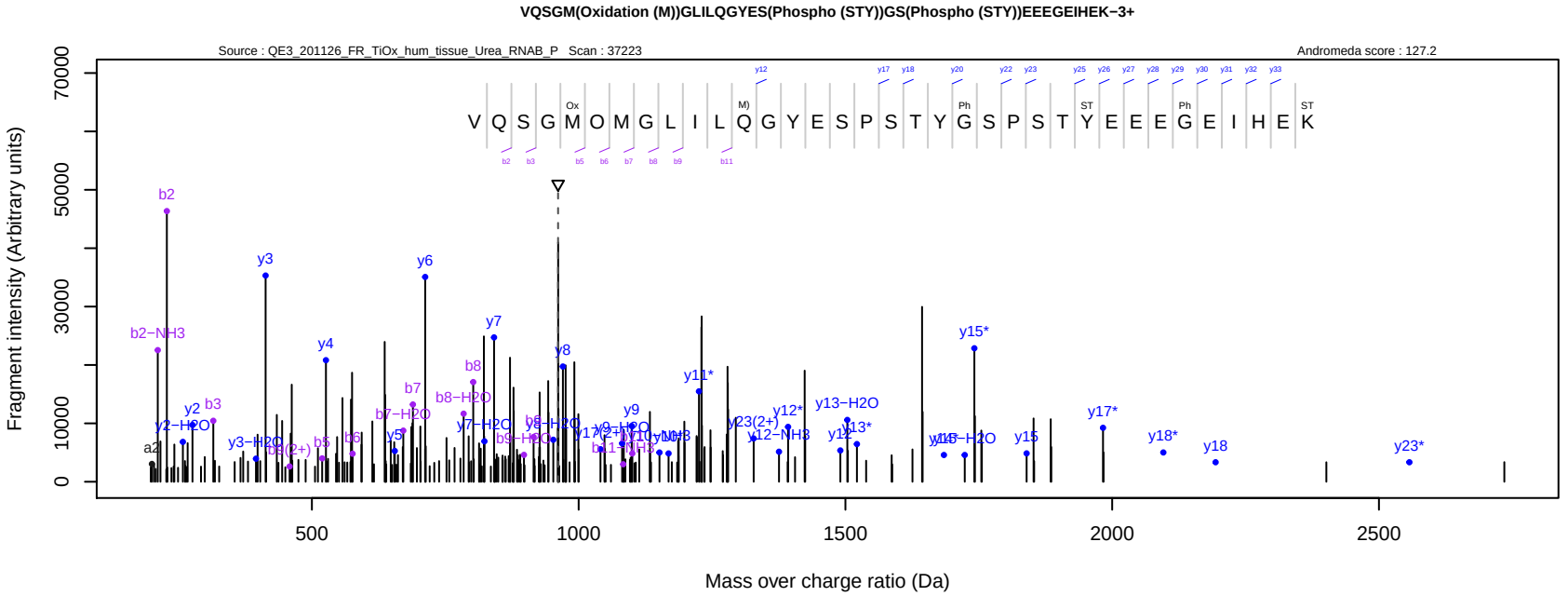

M(Oxidation (M))KNFETSTLSFS(Phospho (STY))PEENFGDDSGLAAYVAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 53252
Andromeda score : 127.31
M O M K N F E T S T L S F S P S T Y P E E N F G D D S G L A A Y V A K
Ox
M)
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

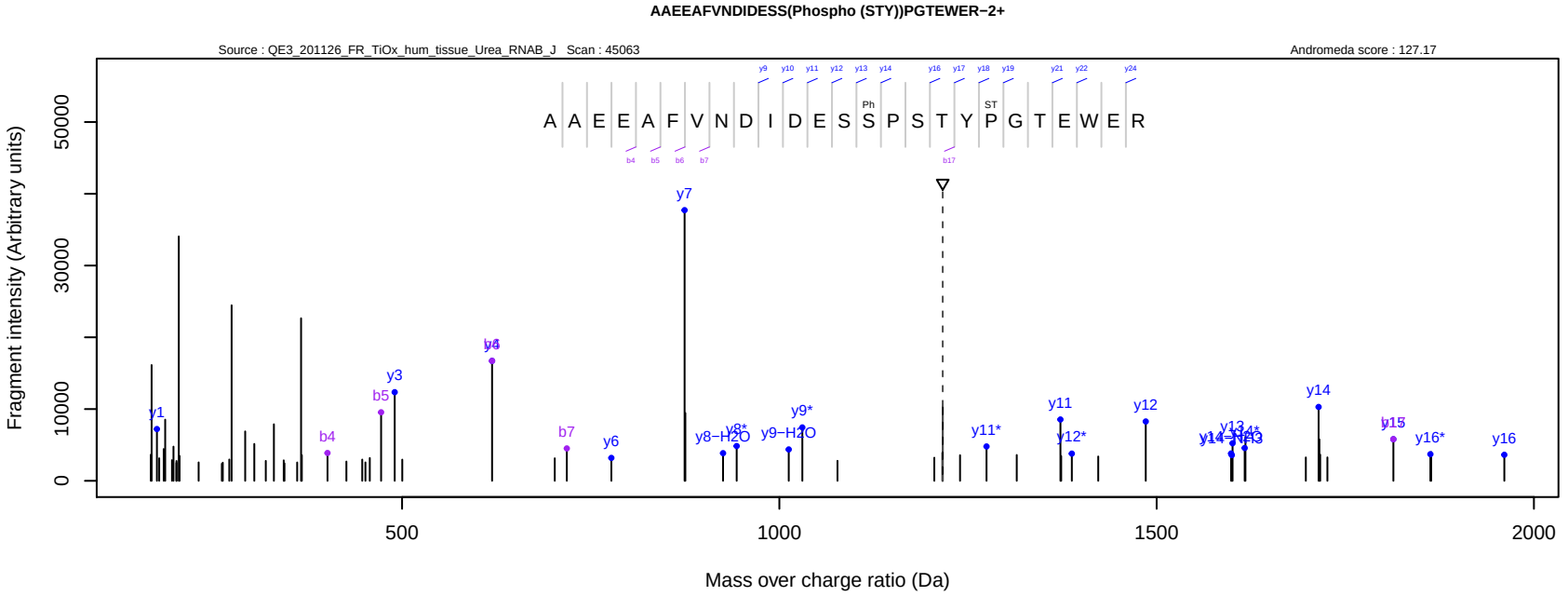

GS(Phospho (STY))LAS(Phospho (STY))LDS(Phospho (STY))LRK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 33988
Andromeda score : 127.3
G S P S T Y L A S P S T Y L D S P S T Y L R K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

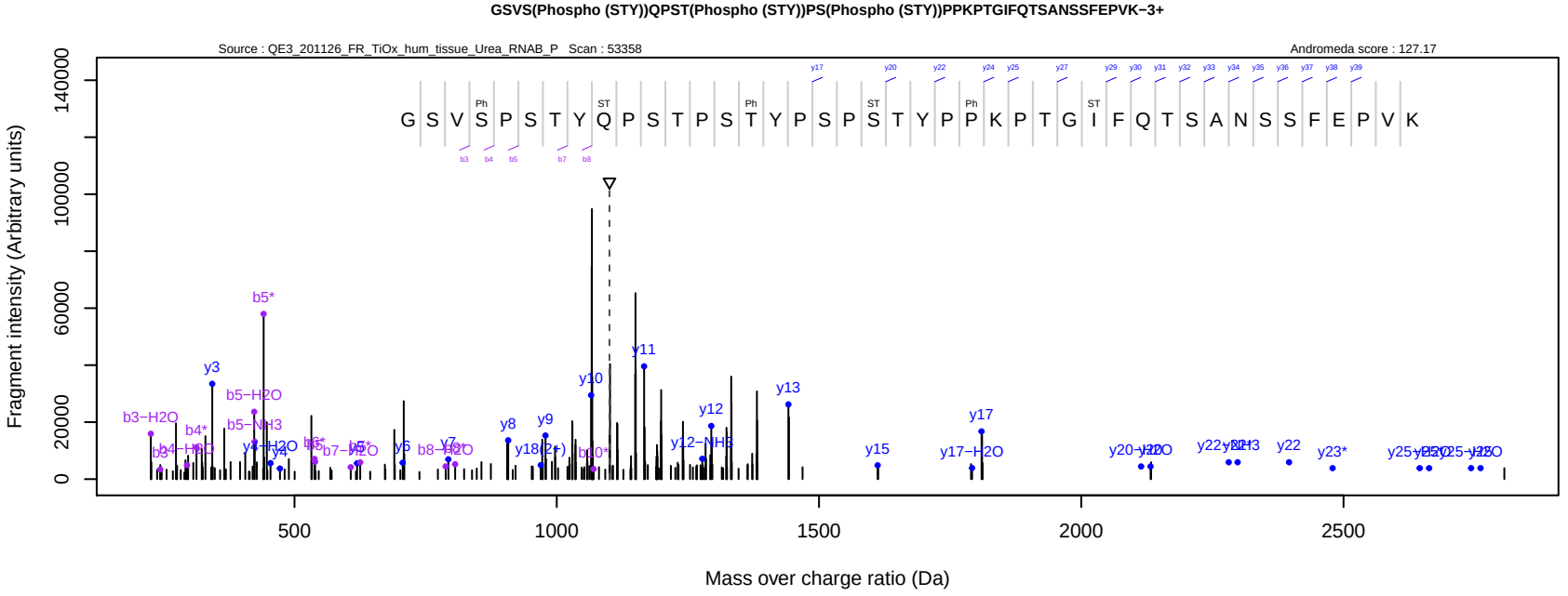

DLHQPSLS(Phospho (STY))PASPHSQGFER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20332
Andromeda score : 127.28
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

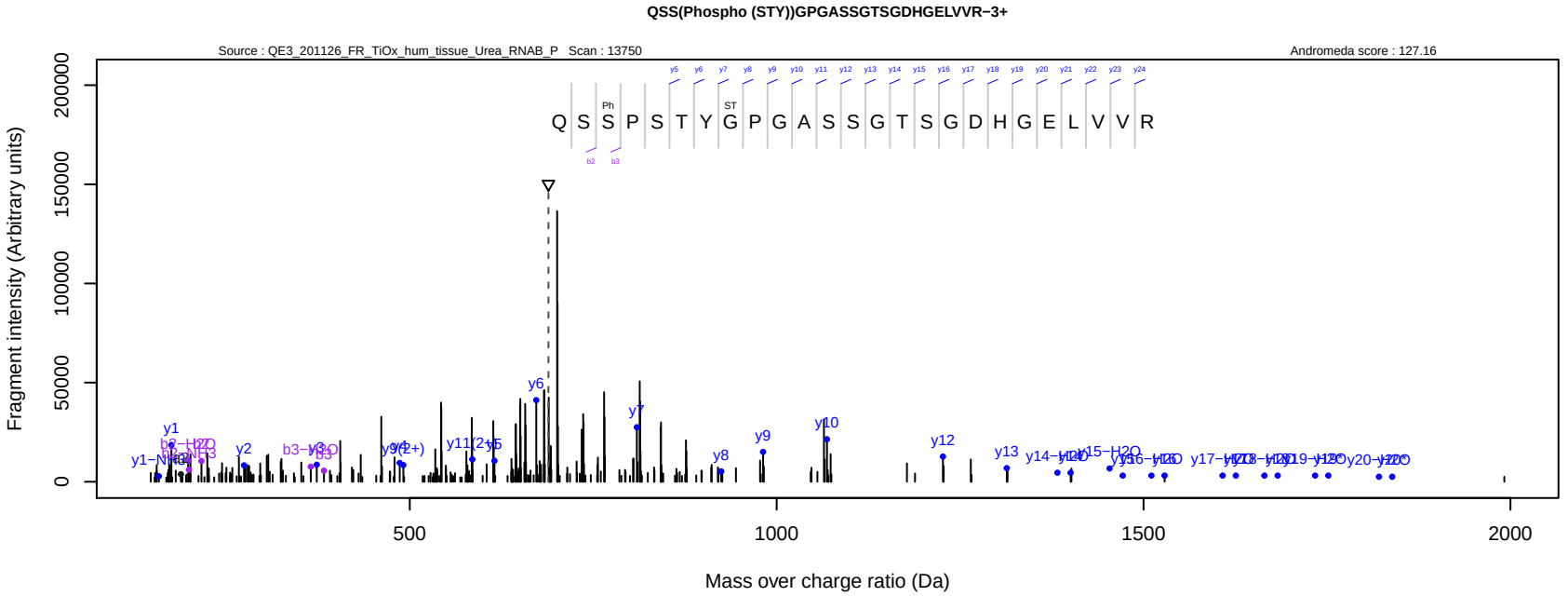

DITDEAFKDQIHHRVSS(Phospho (STY))LLQEAK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 43150
Andromeda score : 127.24
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

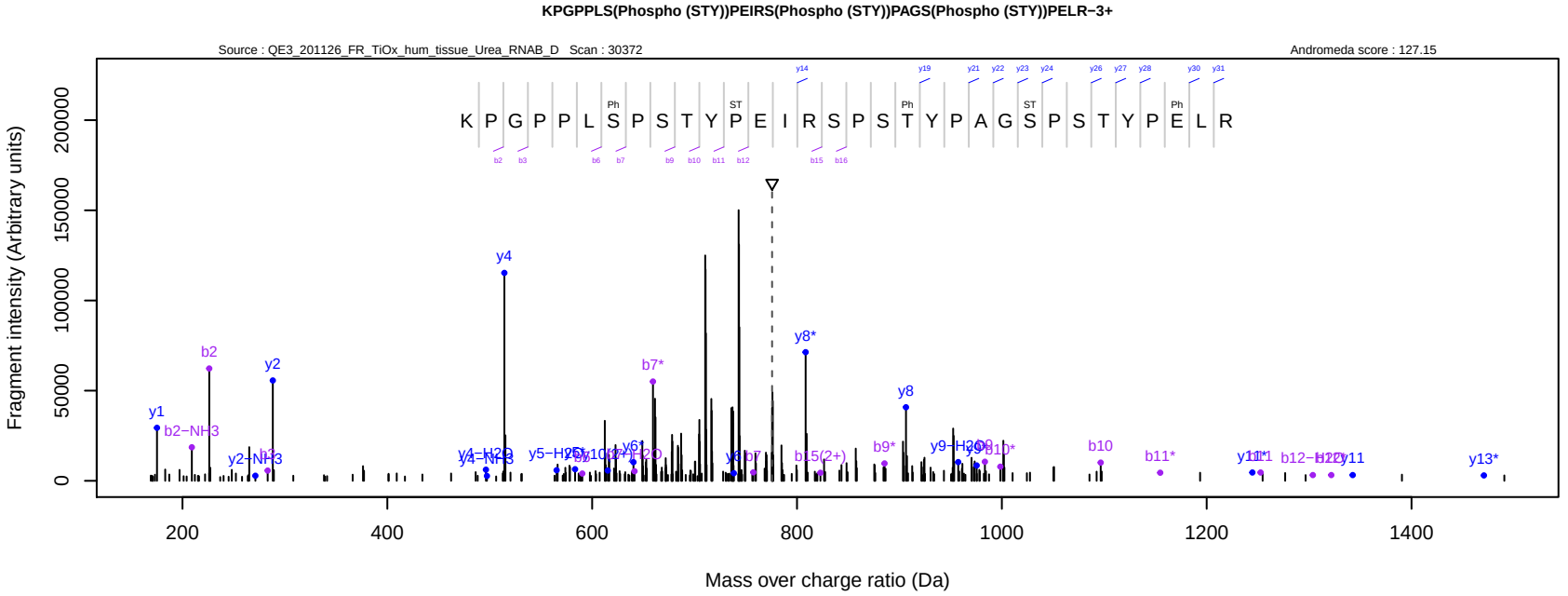

T(Phospho (STY))PESFLGPNAALVDLDSLVSRPGPTPPGAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 59278
Andromeda score : 127.21
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

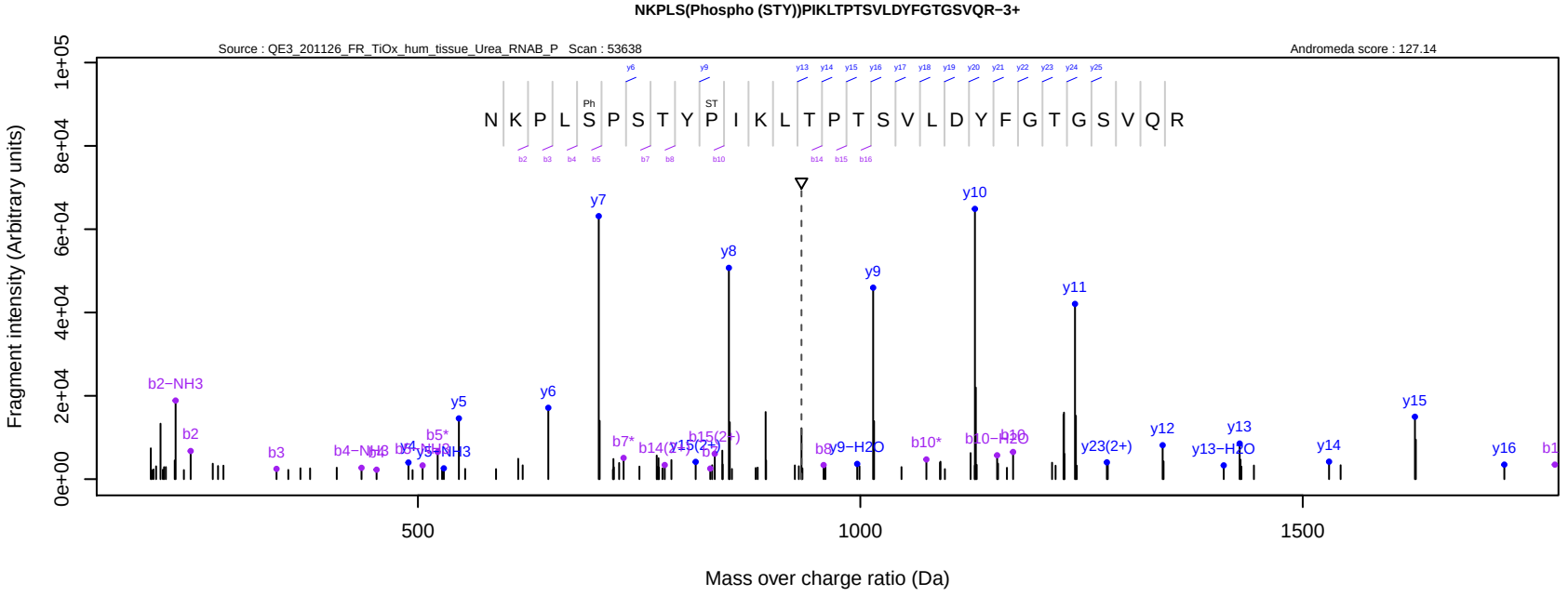

VQSGM(Oxidation (M))GLILQGYES(Phospho (STY))GS(Phospho (STY))EEEGEIHEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 37223
Andromeda score : 127.2
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AAEEAFVNDIDESS(Phospho (STY))PGTEWER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 45063
Andromeda score : 127.17
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

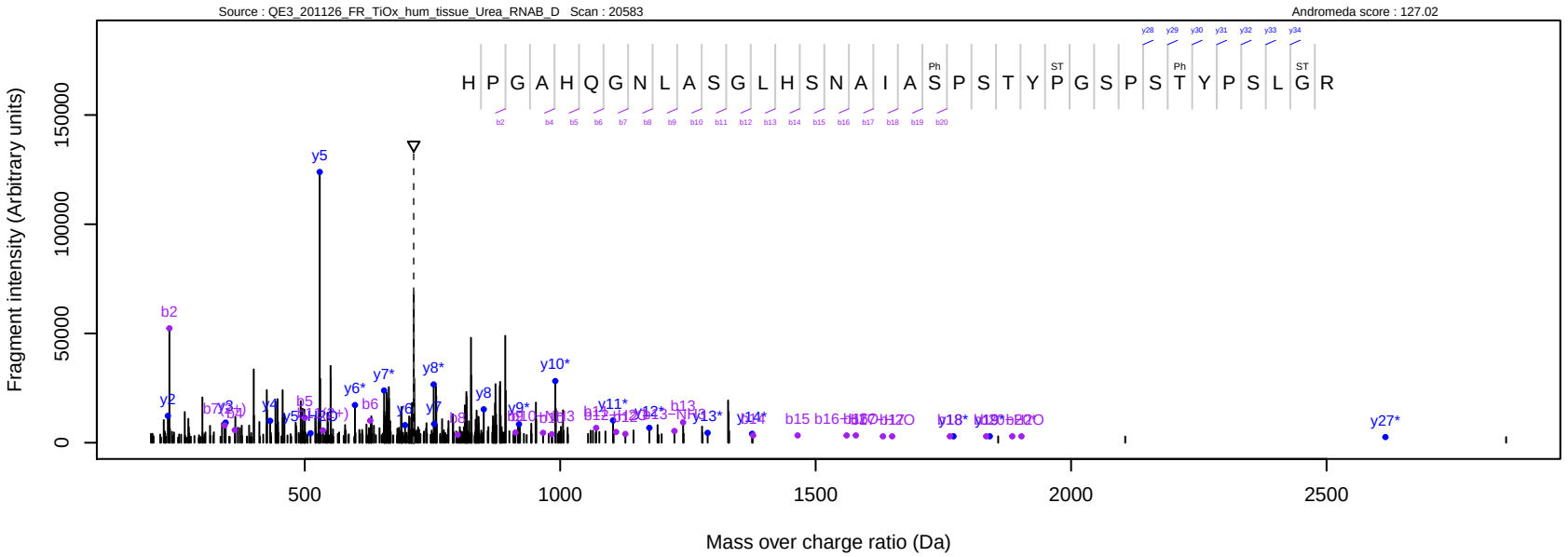

GSVS(Phospho (STY))QPST(Phospho (STY))PS(Phospho (STY))PPKPTGIFQTSANSSFEPVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 53358
Andromeda score : 127.17
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QSS(Phospho (STY))GPGASSGTSGDHGELVVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 13750
Andromeda score : 127.16
Q S S P S T Y G P G A S S G T S G D H G E L V V R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

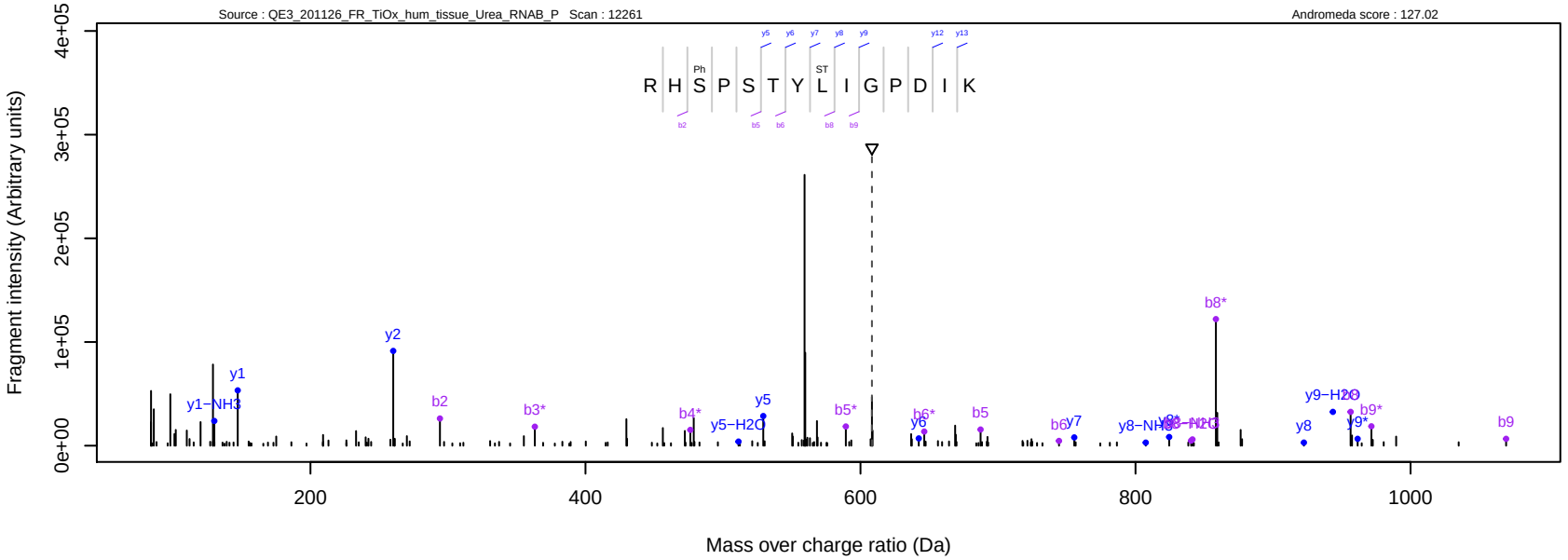

KPGPPLS(Phospho (STY))PEIRS(Phospho (STY))PAGS(Phospho (STY))PELR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 30372
Andromeda score : 127.15
K P G P P L S P S T Y P E I R S P S T Y P A G S P S T Y P E L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NKPLS(Phospho (STY))PIKLTPTSVLDYFGTGSVQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 53638
Andromeda score : 127.14
N K P L S P S T Y P I K L T P T S V L D Y F G T G S V Q R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

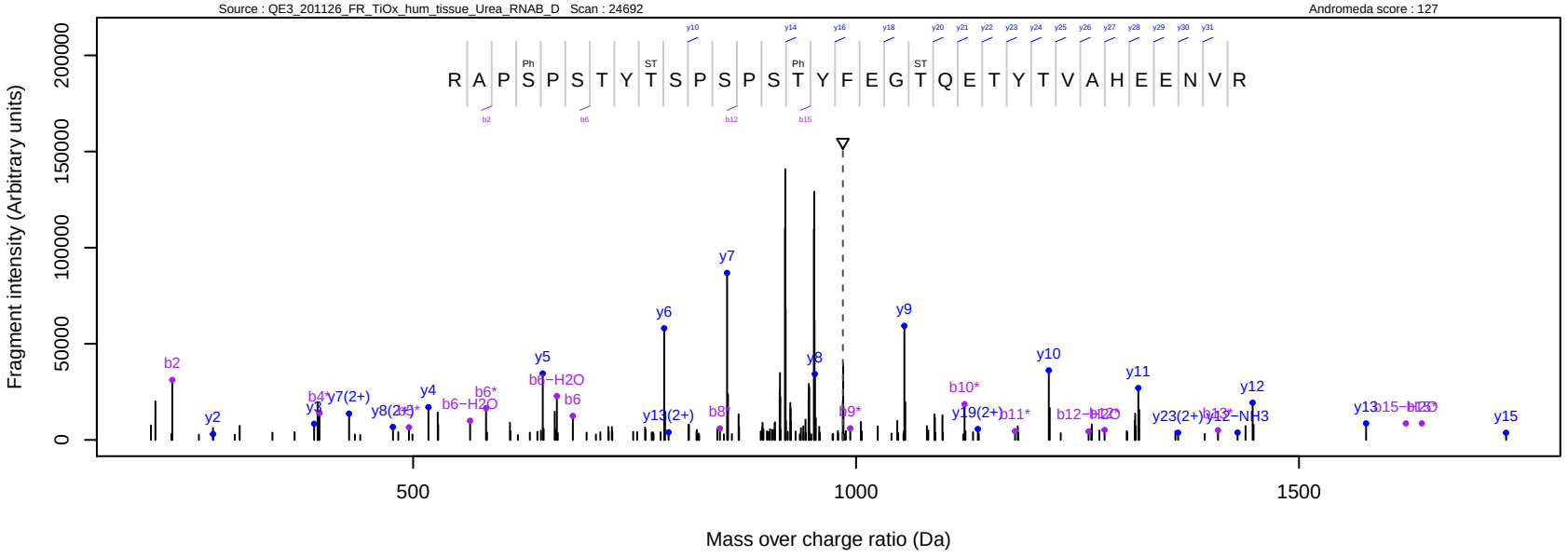
HPGAHQGNLASGLHSNAIAS(Phospho (STY))PGS(Phospho (STY))PSLGR−4+



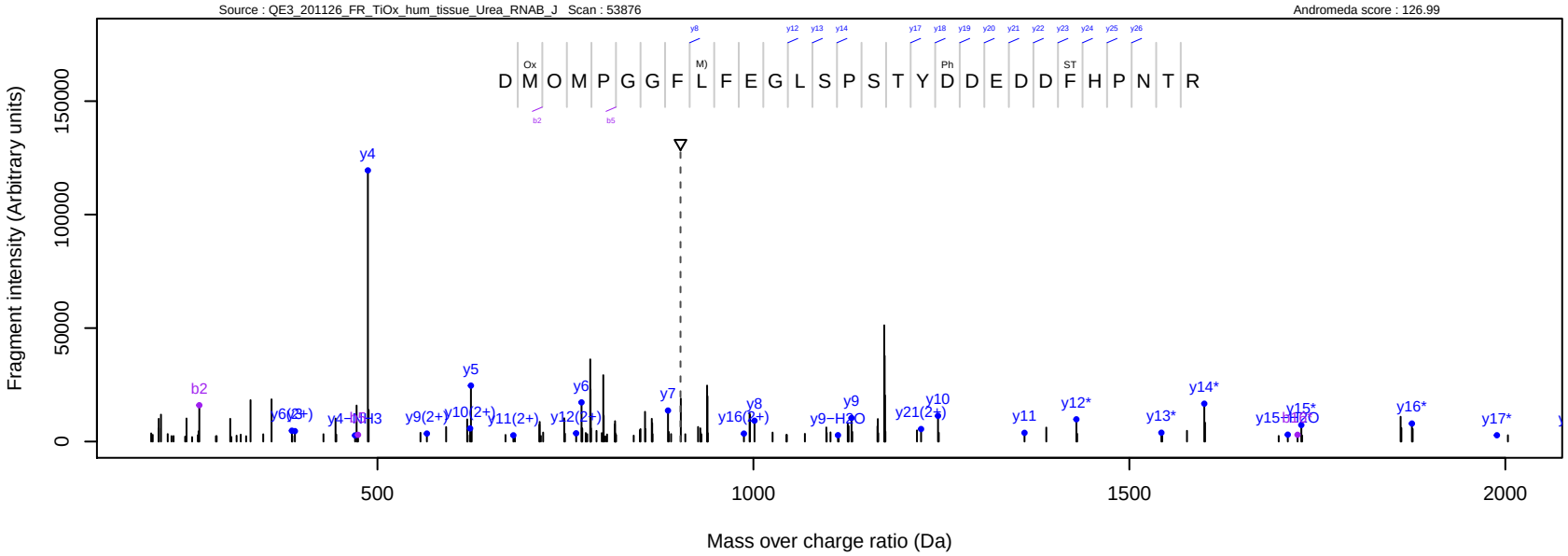
RHS(Phospho (STY))LIGPDIK−2+



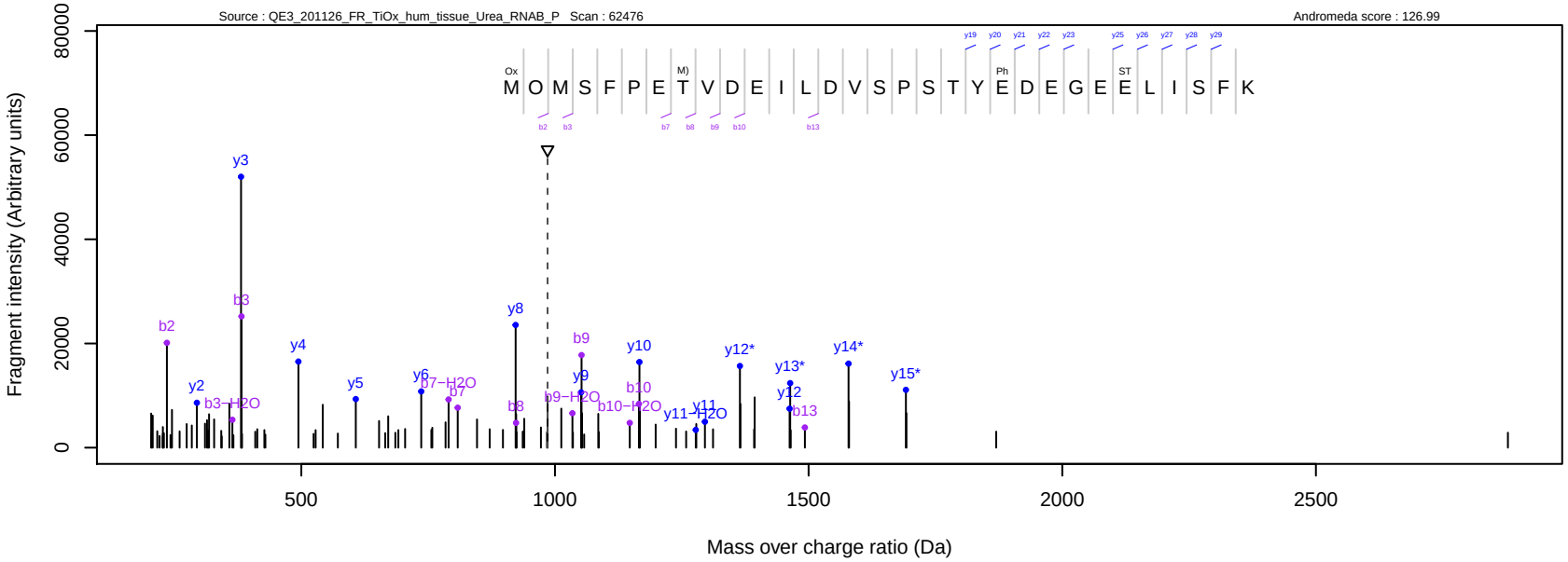
RAPS(Phospho (STY))TSPS(Phospho (STY))FEGTQETYTVAHEENVR−3+



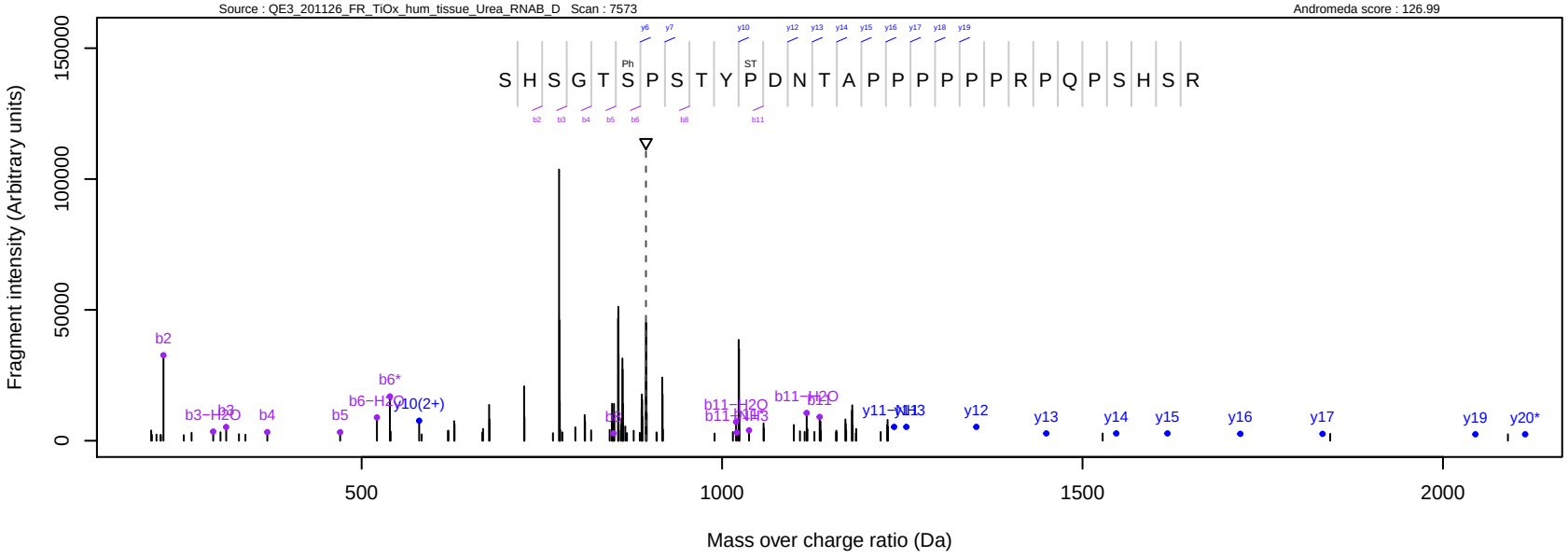
DM(Oxidation (M))PGGFLFEGLS(Phospho (STY))DDEDDFHPNTR−3+



M(Oxidation (M))SFPETVDEILDVS(Phospho (STY))EDEGEELISFK−3+



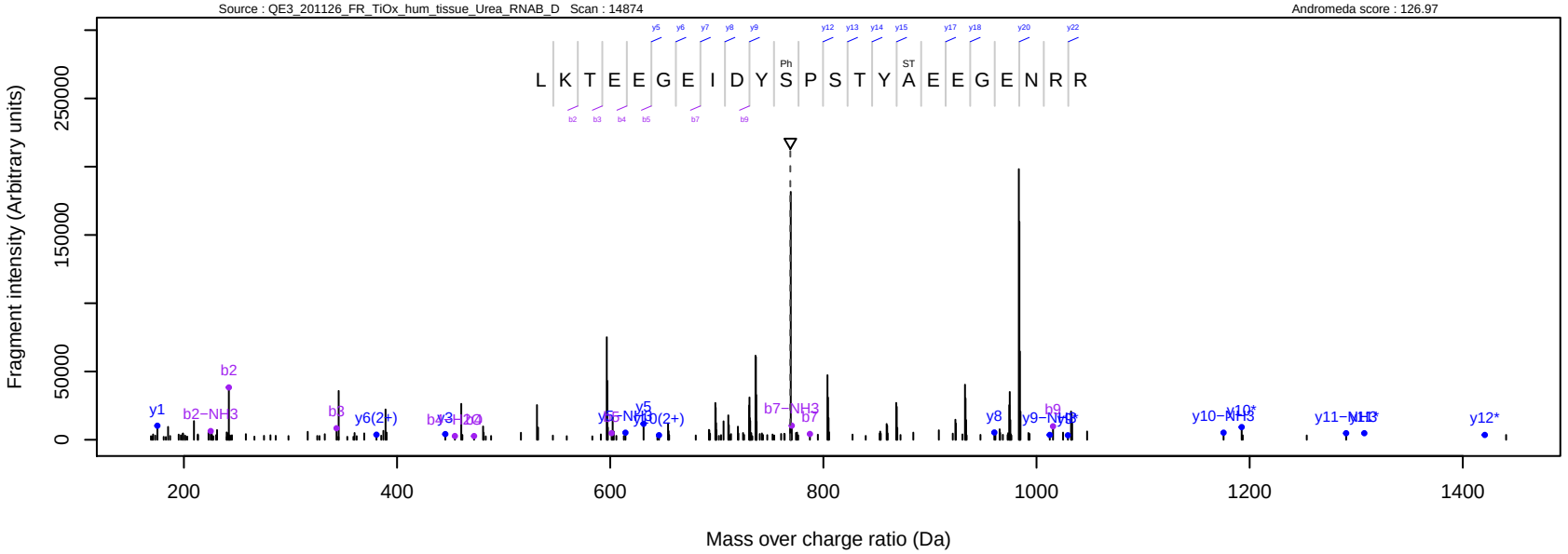
SHSGTS(Phospho (STY))PDNTAPPPPPPRPQPSHSR−3+



LKTEEGEIDYS(Phospho (STY))AEEGENRR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14874

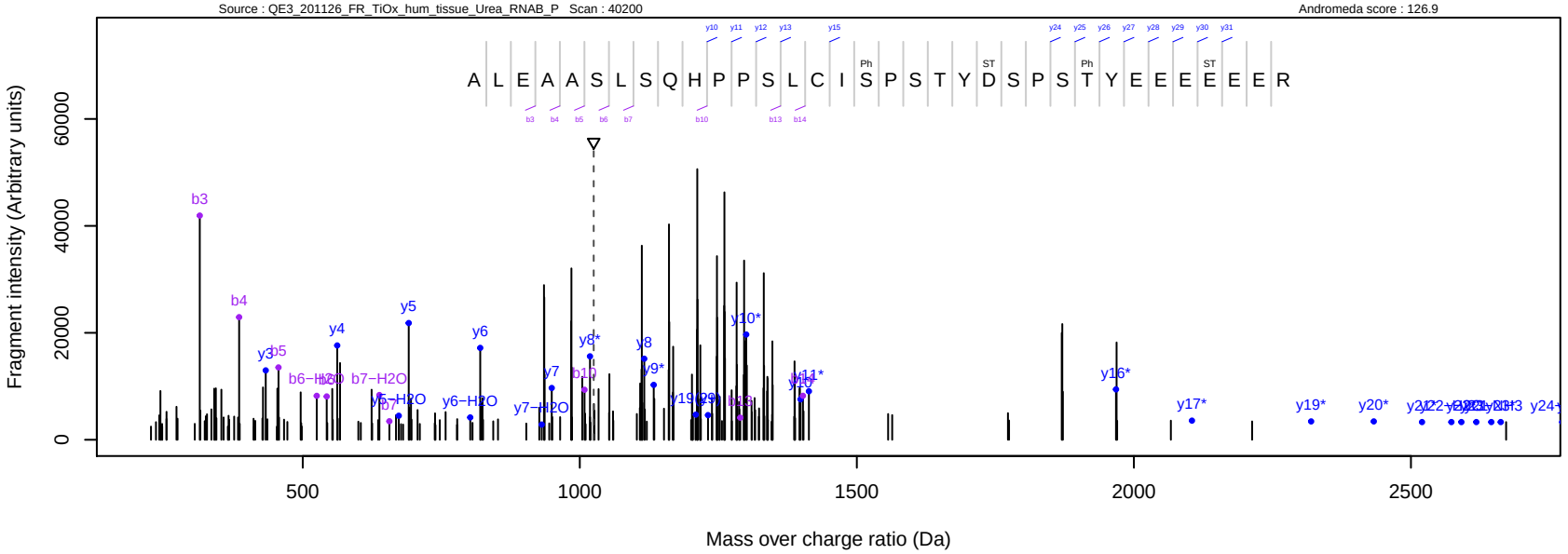
Andromeda score : 126.97



ALEAASLSQHPPSLCIS(Phospho (STY))DS(Phospho (STY))EEEEEER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 40200

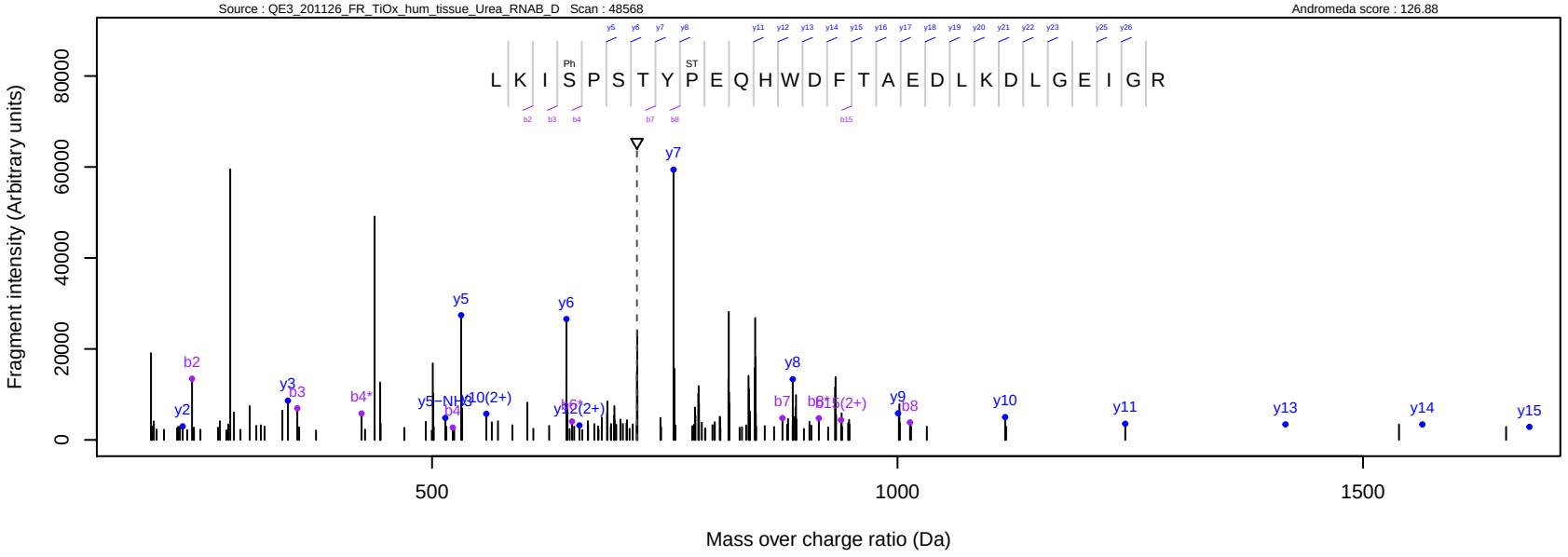
Andromeda score : 126.9

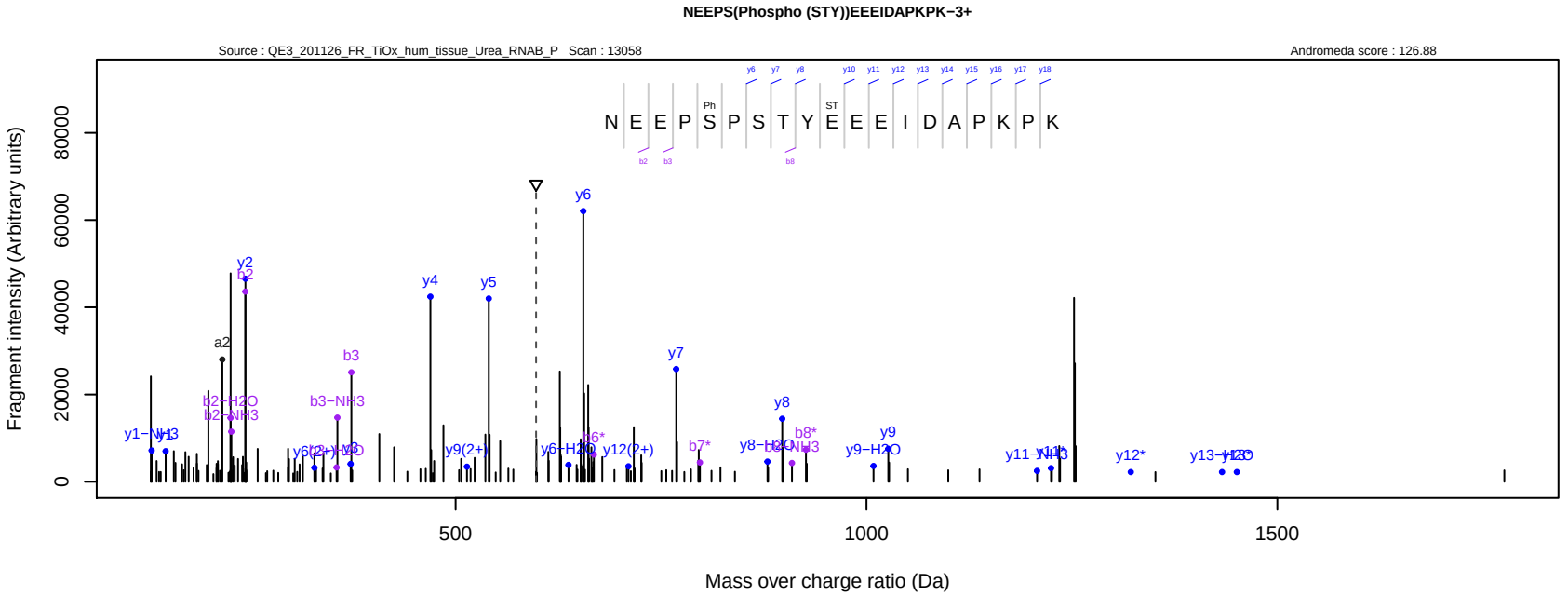


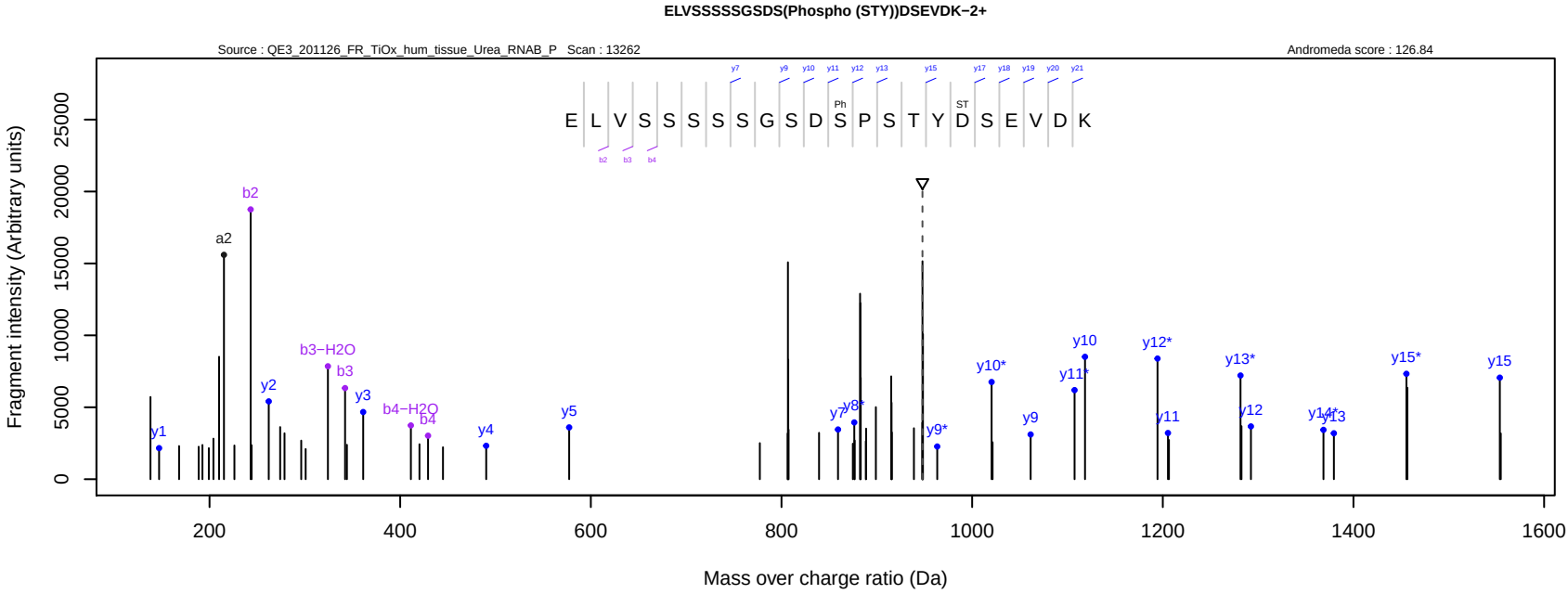
LKIS(Phospho (STY))PEQHWDFTAEDLKDLGEIGR−4+

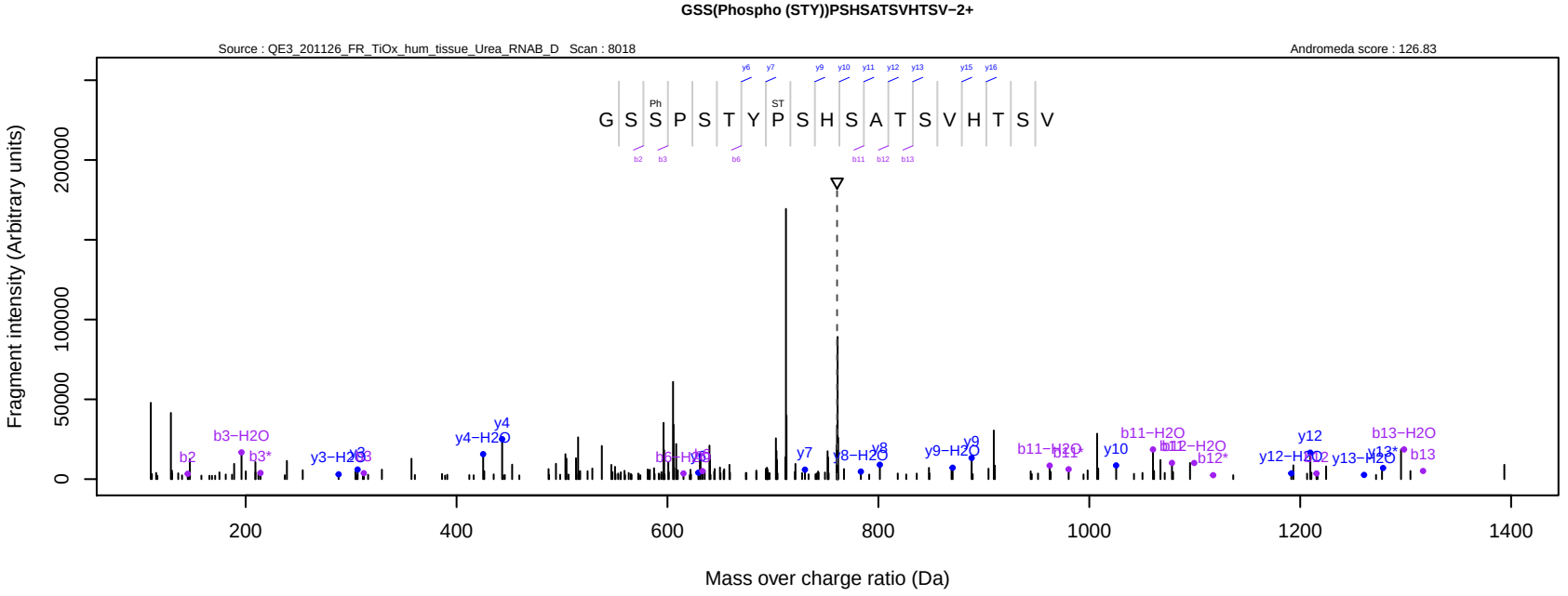
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 48568

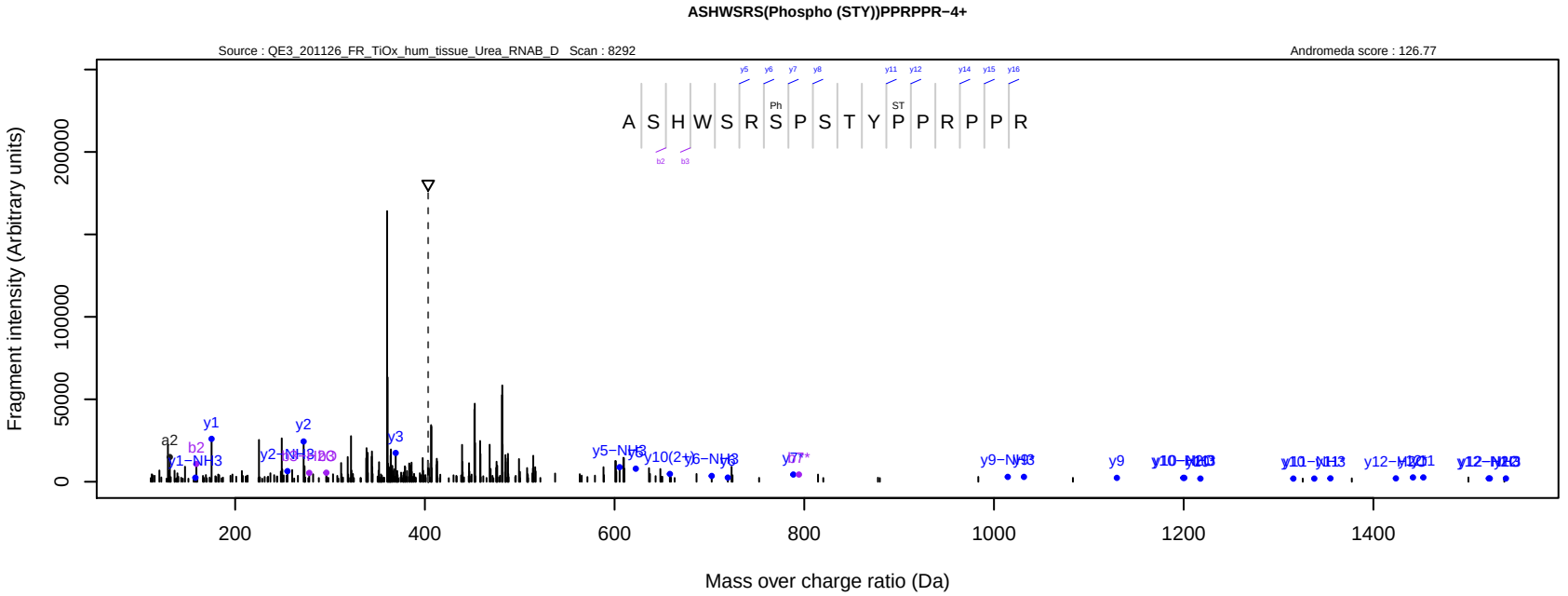
Andromeda score : 126.88

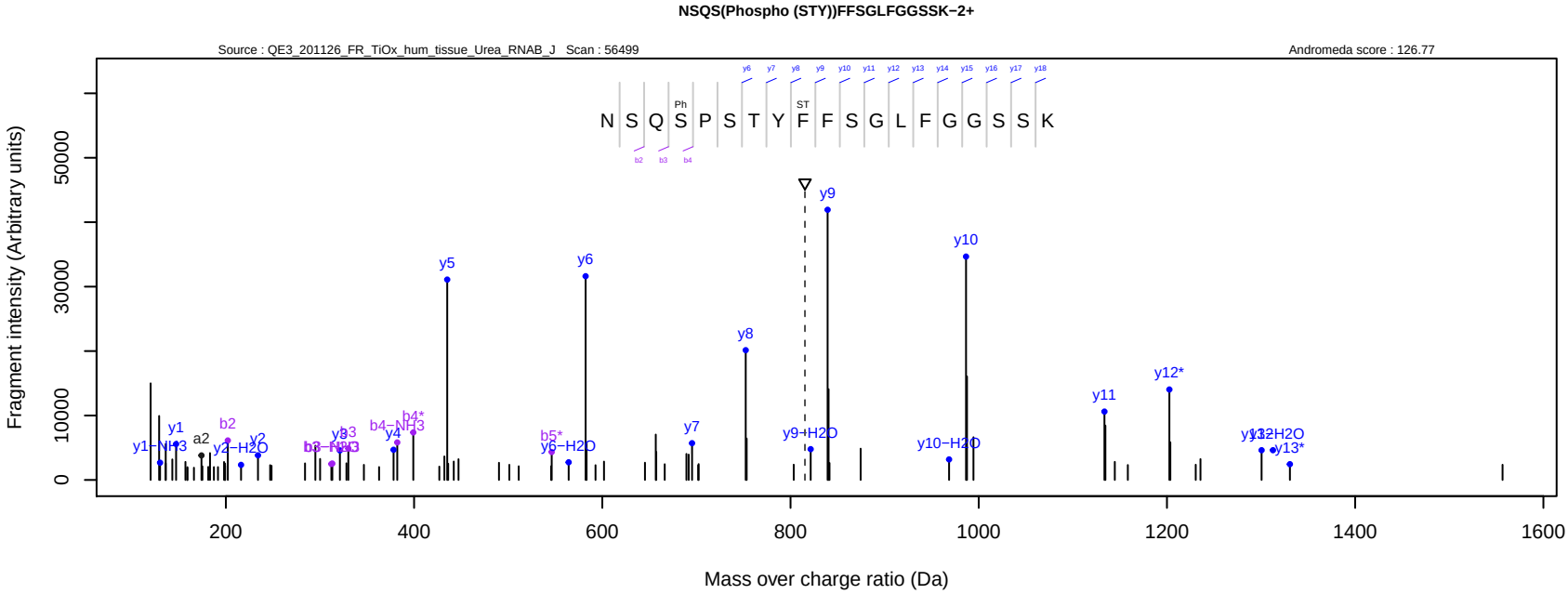


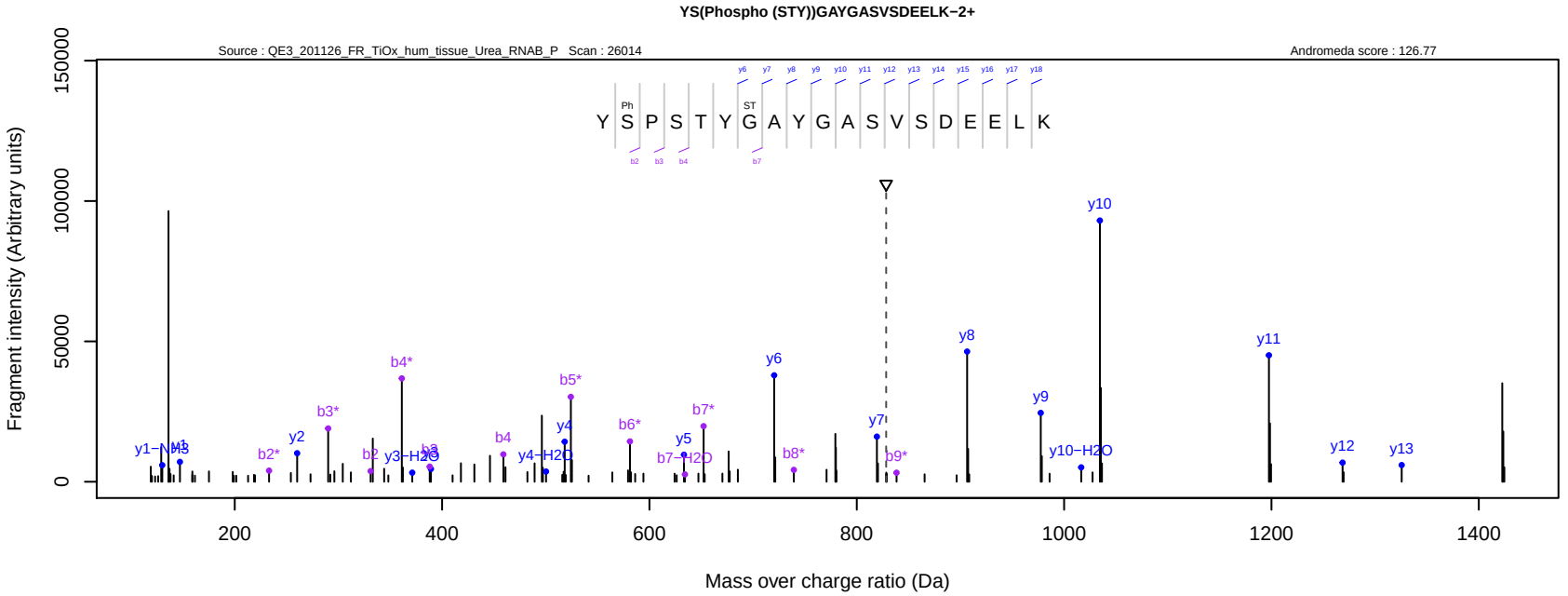

NEEPS(Phospho (STY))EEEIDAPKPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 13058
Andromeda score : 126.88
N E E P S P S T Y E E E I D A P K P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ELVSSSSSGSDS(Phospho (STY))DSEVDK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 13262
Andromeda score : 126.84
E L V S S S S S G S D S P S T Y D S E V D K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

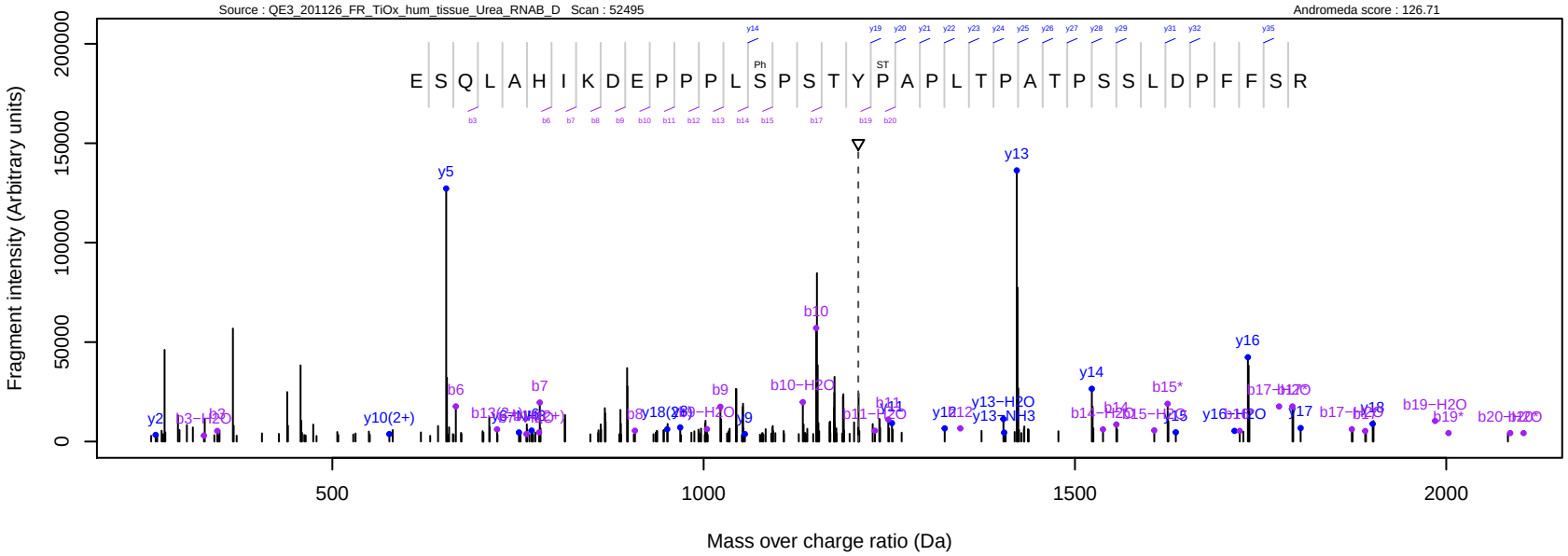

GSS(Phospho (STY))PSHSATSVHTSV−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8018
Andromeda score : 126.83
G S S P S T Y P S H S A T S V H T S V
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ASHWSRS(Phospho (STY))PPRPPR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8292
Andromeda score : 126.77
A S H W S R S P S T Y P P R P P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

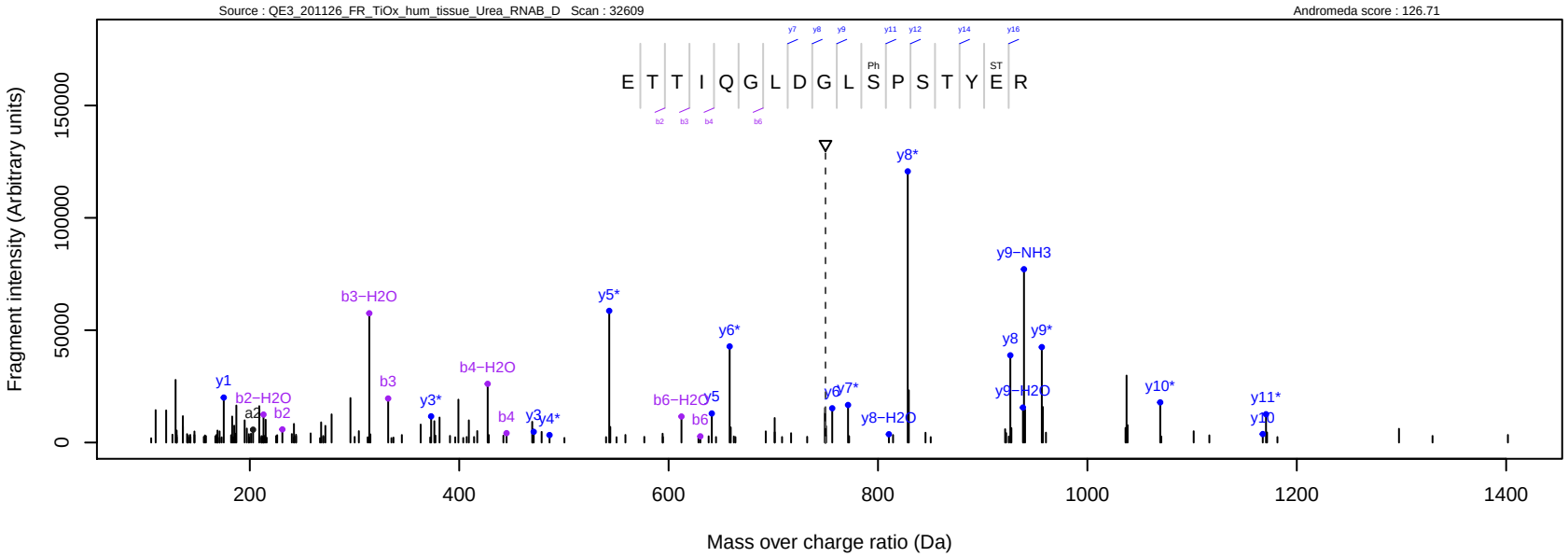

NSQS(Phospho (STY))FFSGLFGGSSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 56499
Andromeda score : 126.77
N S Q S P S T Y F F S G L F G G S S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


YS(Phospho (STY))GAYGASVSDEELK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 26014
Andromeda score : 126.77
Y S P S T Y G A Y G A S V S D E E L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

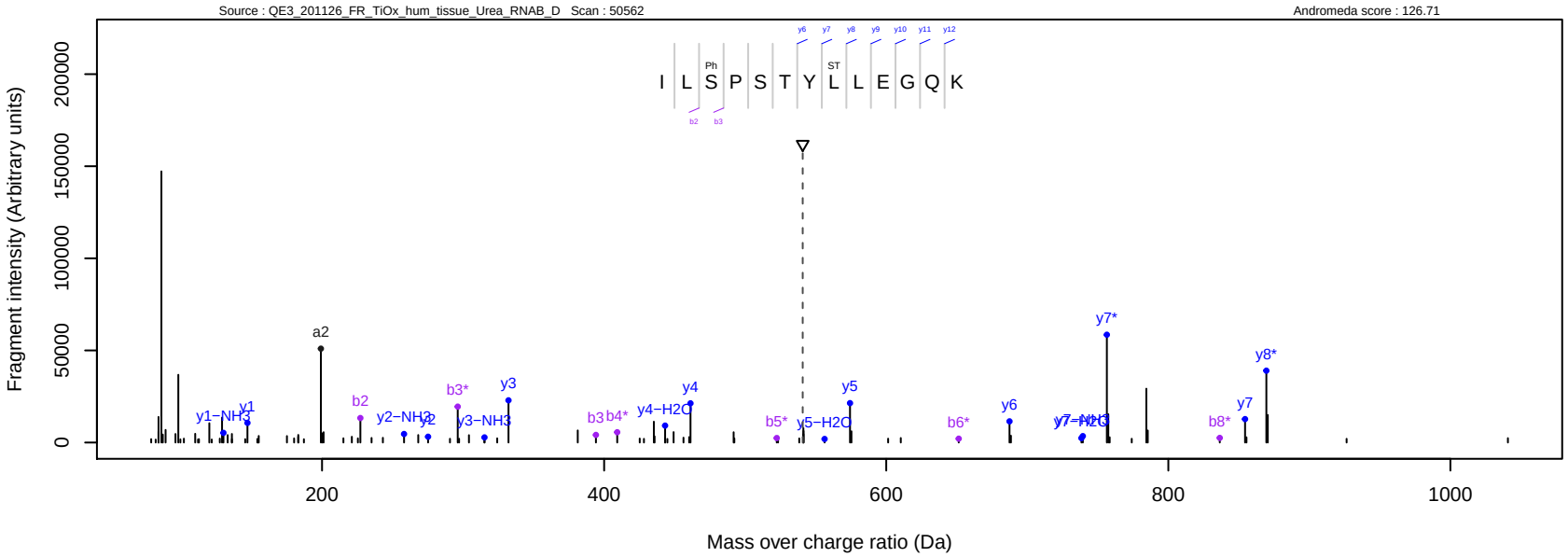
ESQLAHIKDEPPPLS(Phospho (STY))PAPLTPATPSSLDPFFSR−3+



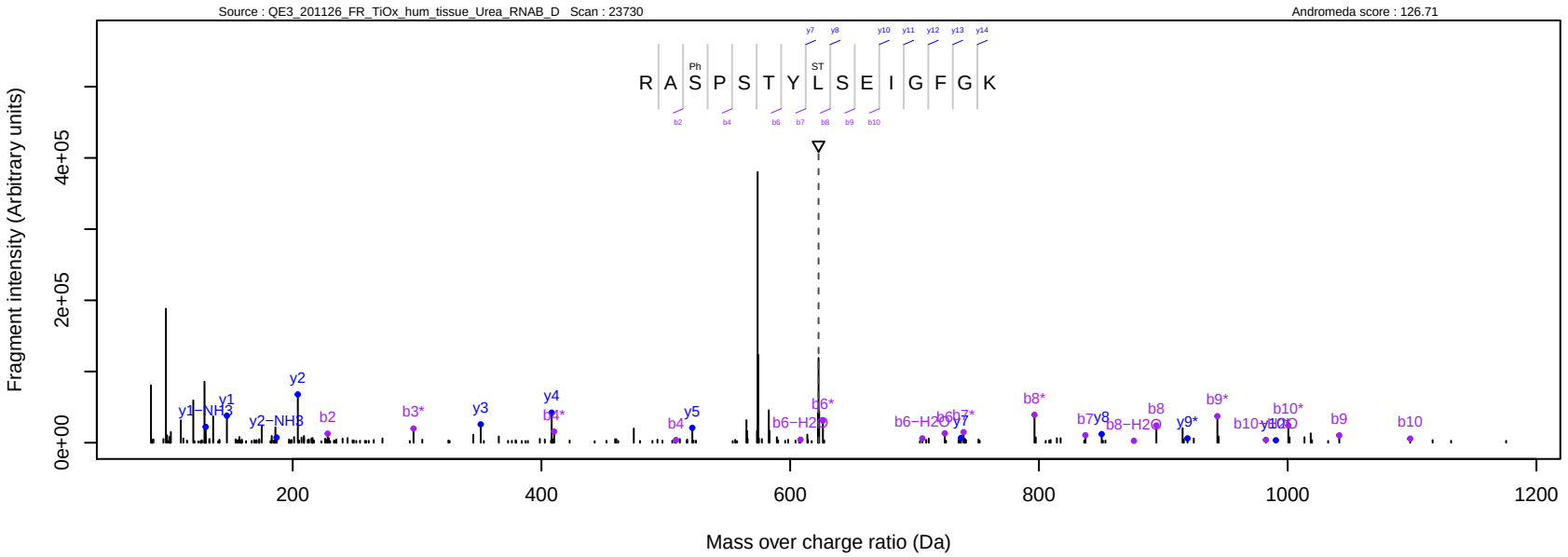
ETTIQGLDGLS(Phospho (STY))ER−2+



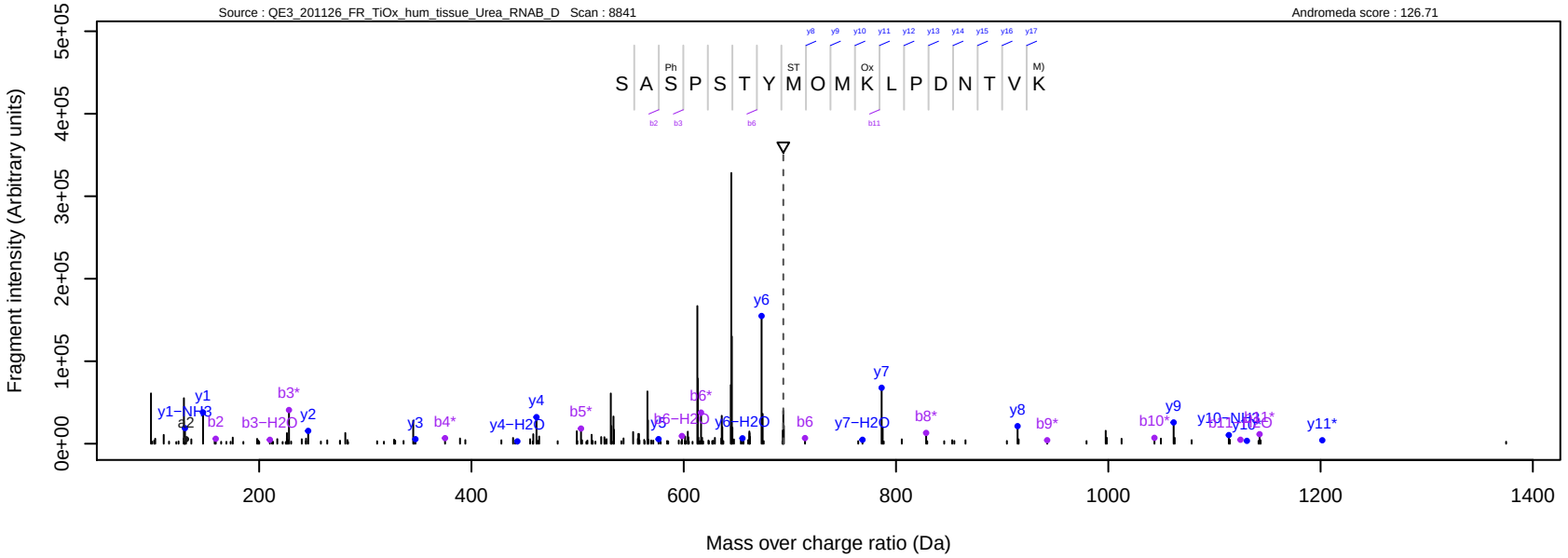
ILS(Phospho (STY))LLEGQK−2+



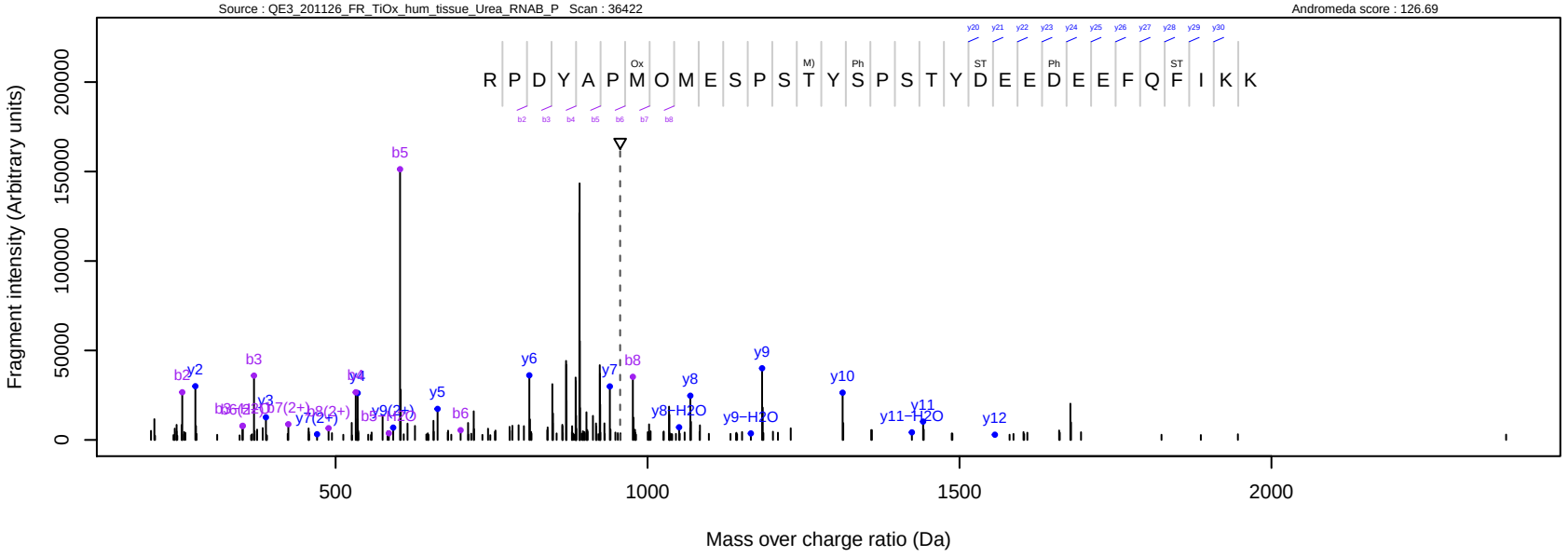
RAS(Phospho (STY))LSEIGFGK−2+



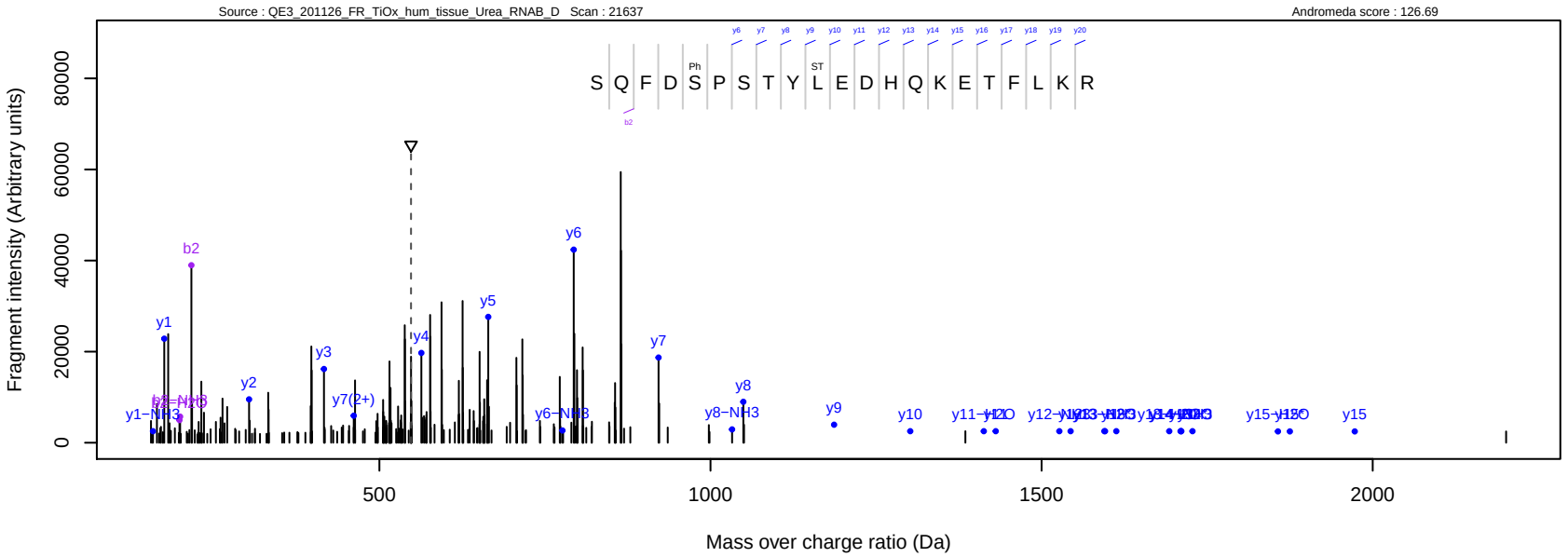
SAS(Phospho (STY))M(Oxidation (M))KLPDNTVK−2+



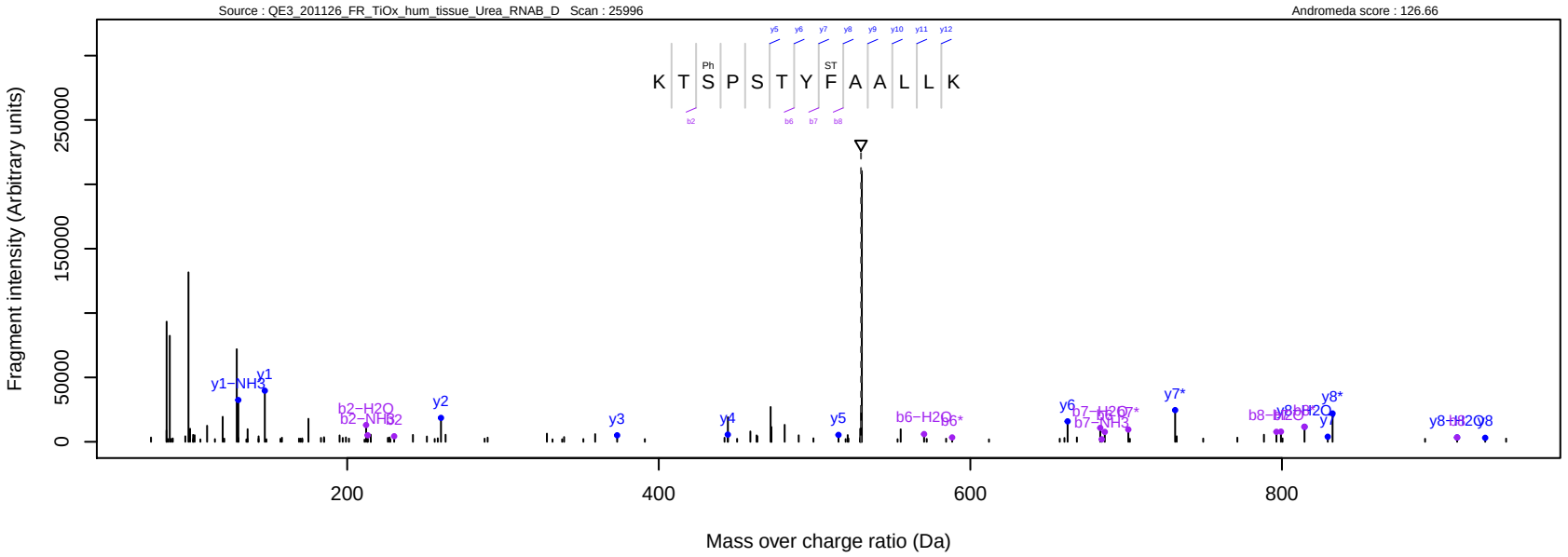
RPDYAPM(Oxidation (M))ES(Phospho (STY))S(Phospho (STY))DEEDEEFQFIKK−3+



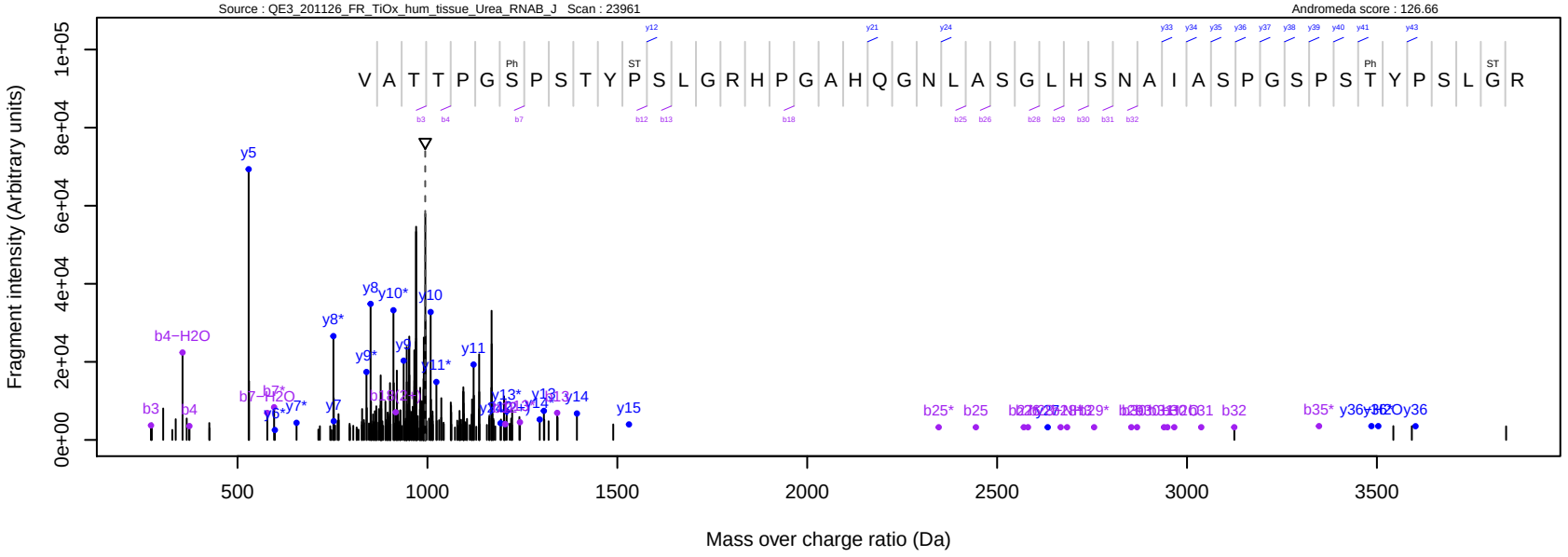
SQFDS(Phospho (STY))LEDHQKETFLKR−4+



KTS(Phospho (STY))FAALLK−2+

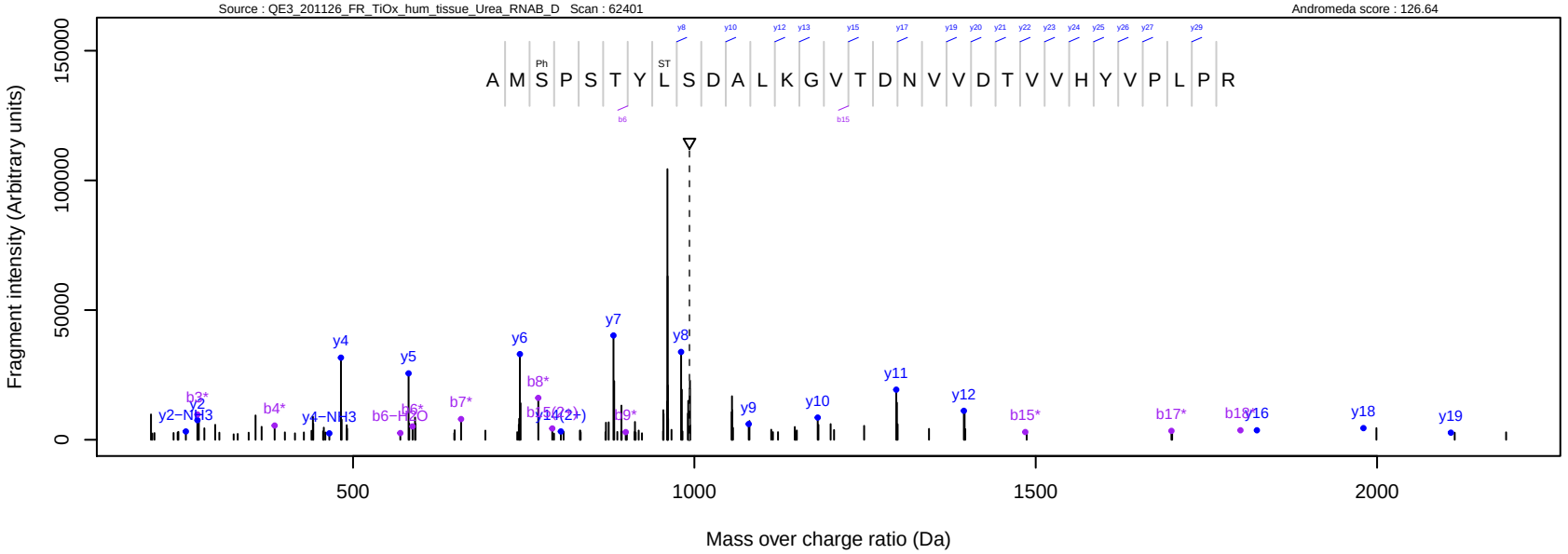


VATTPGS(Phospho (STY))PSLGRHPGAHQGNLASGLHSNAIASPGS(Phospho (STY))PSLGR−4+



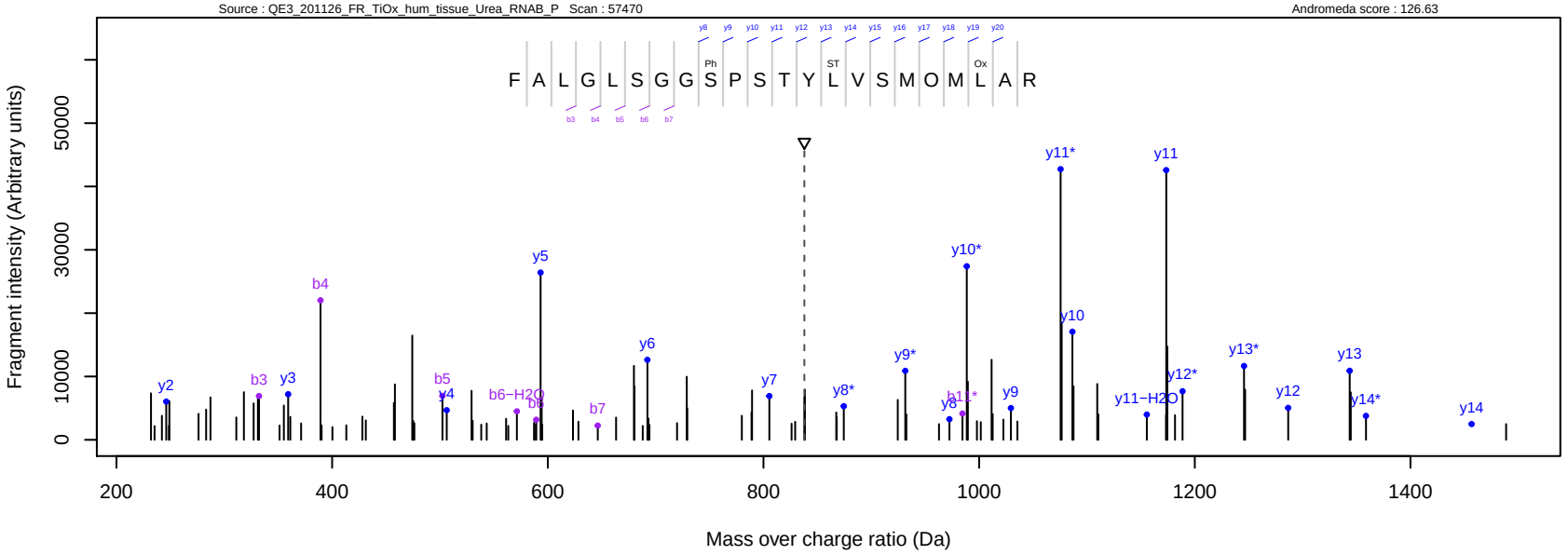
AMS(Phospho (STY))LSDALKGVTDNVVDTVVHYVPLPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 62401 Andromeda score : 126.64



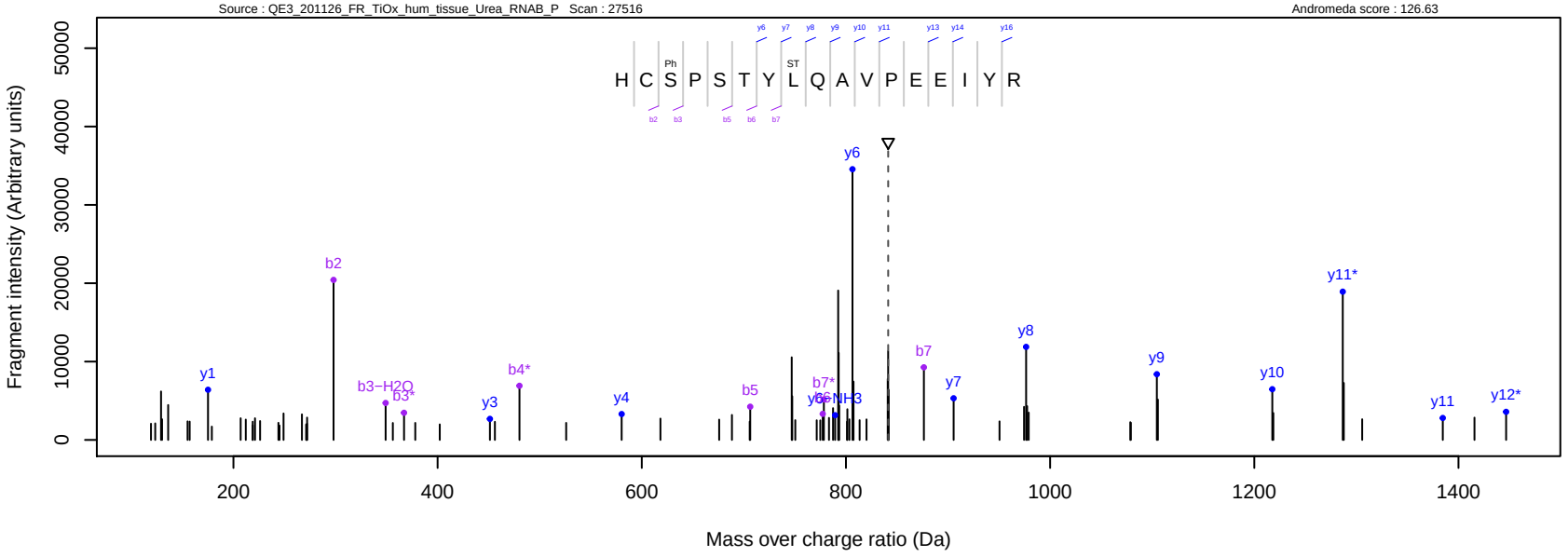
FALGLSGGS(Phospho (STY))LVSM(Oxidation (M))LAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 57470 Andromeda score : 126.63

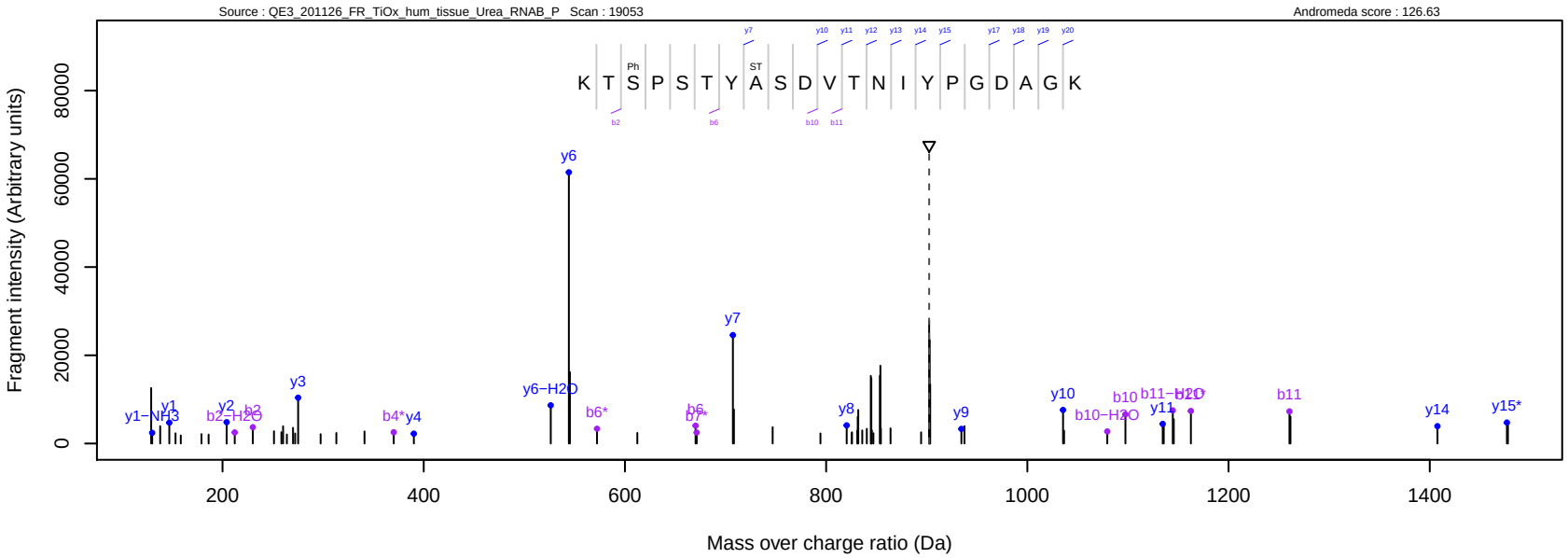


HCS(Phospho (STY))LQAVPEEIYR−2+

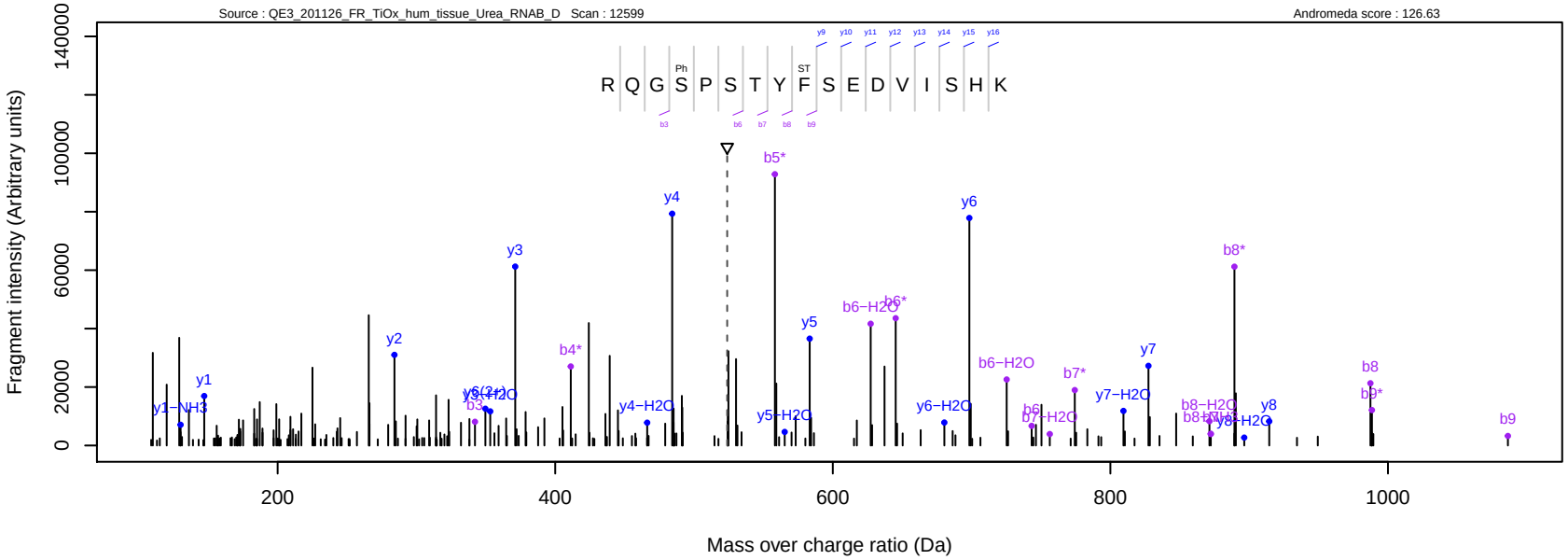
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 27516 Andromeda score : 126.63



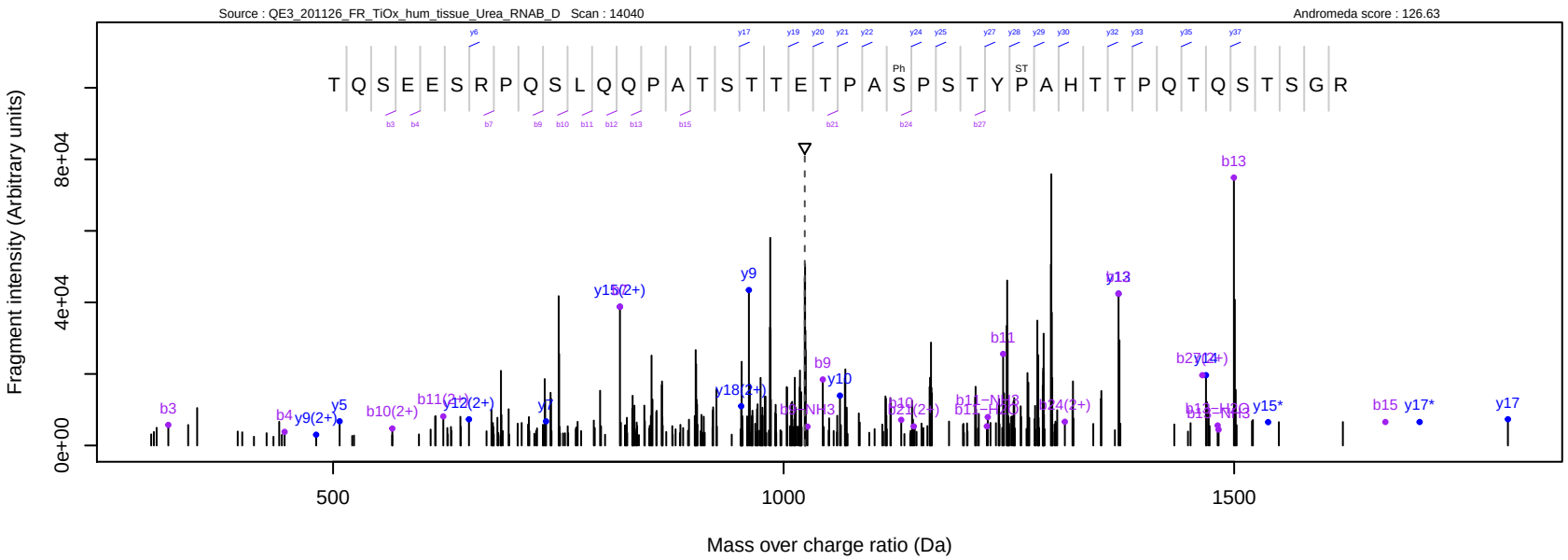
KTS(Phospho (STY))ASDVTNIYPGDAGK−2+



RQGS(Phospho (STY))FSEDVISHK−3+



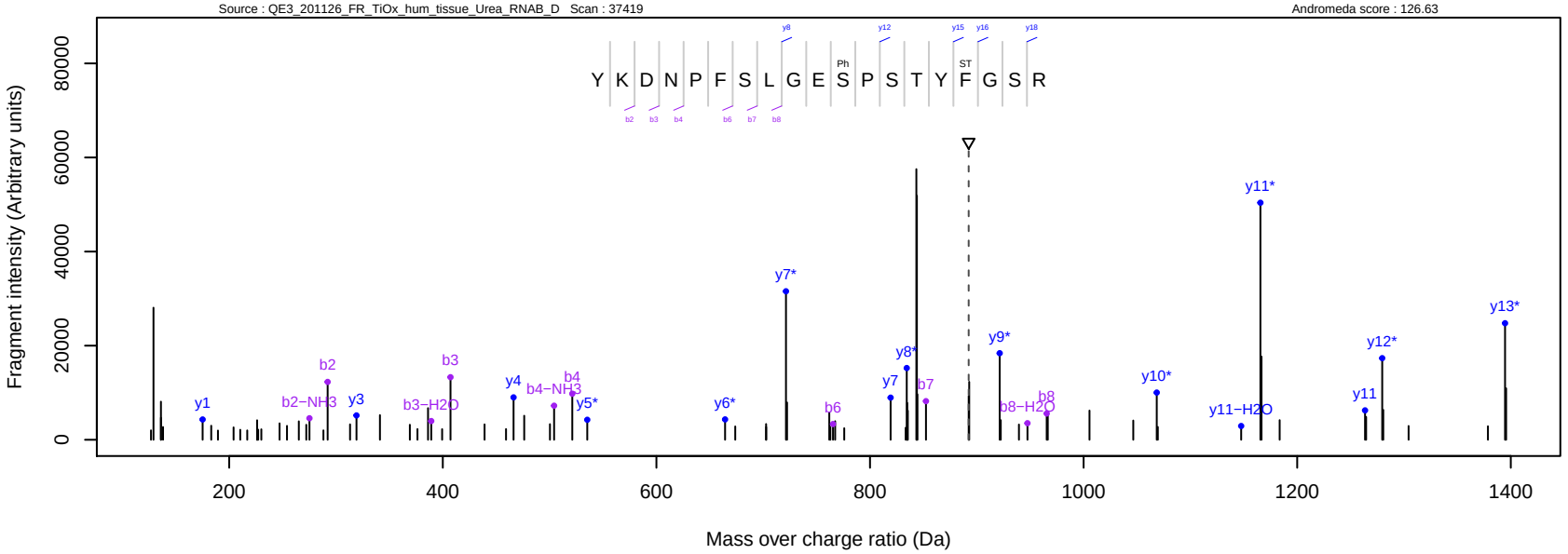
TQSEESRPQSLQQPATSTTETPAS(Phospho (STY))PAHTTPQTQSTSGR−4+



YKDNPFSLGES(Phospho (STY))FGSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 37419

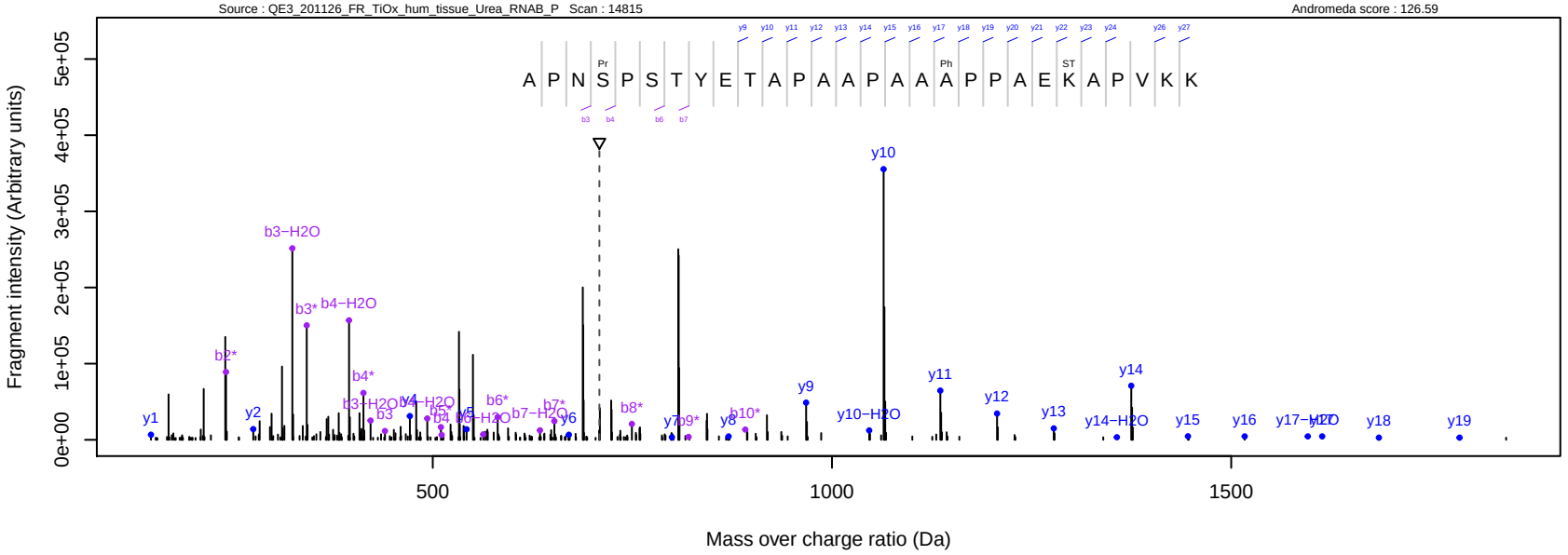
Andromeda score : 126.63



(Acetyl (Protein N−term))S(Phospho (STY))ETAPAAPAAAPPAEKAPVKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 14815

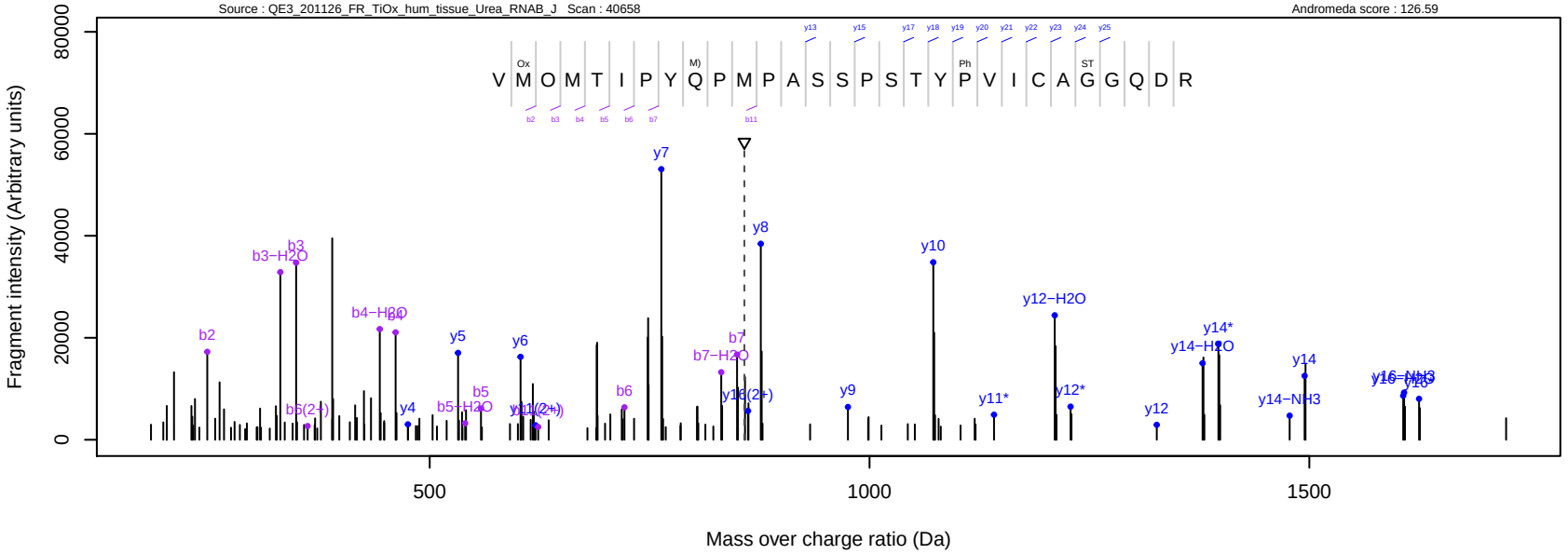
Andromeda score : 126.59

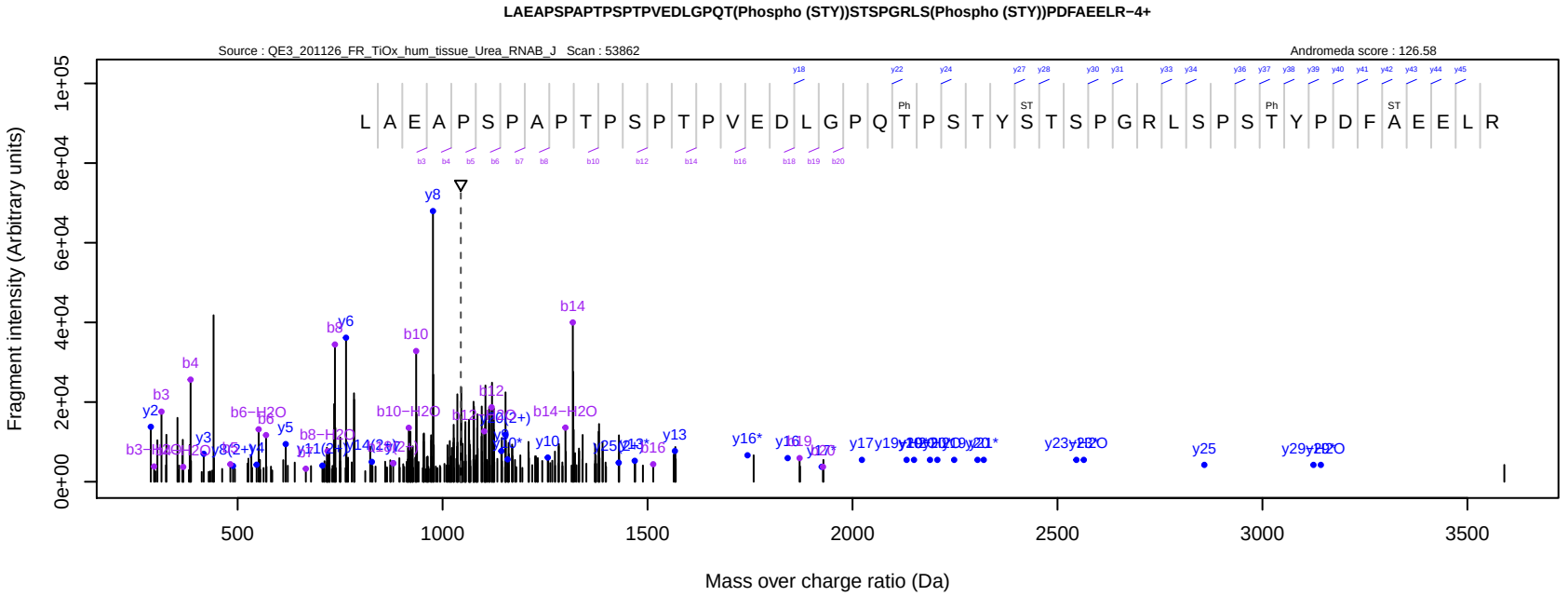


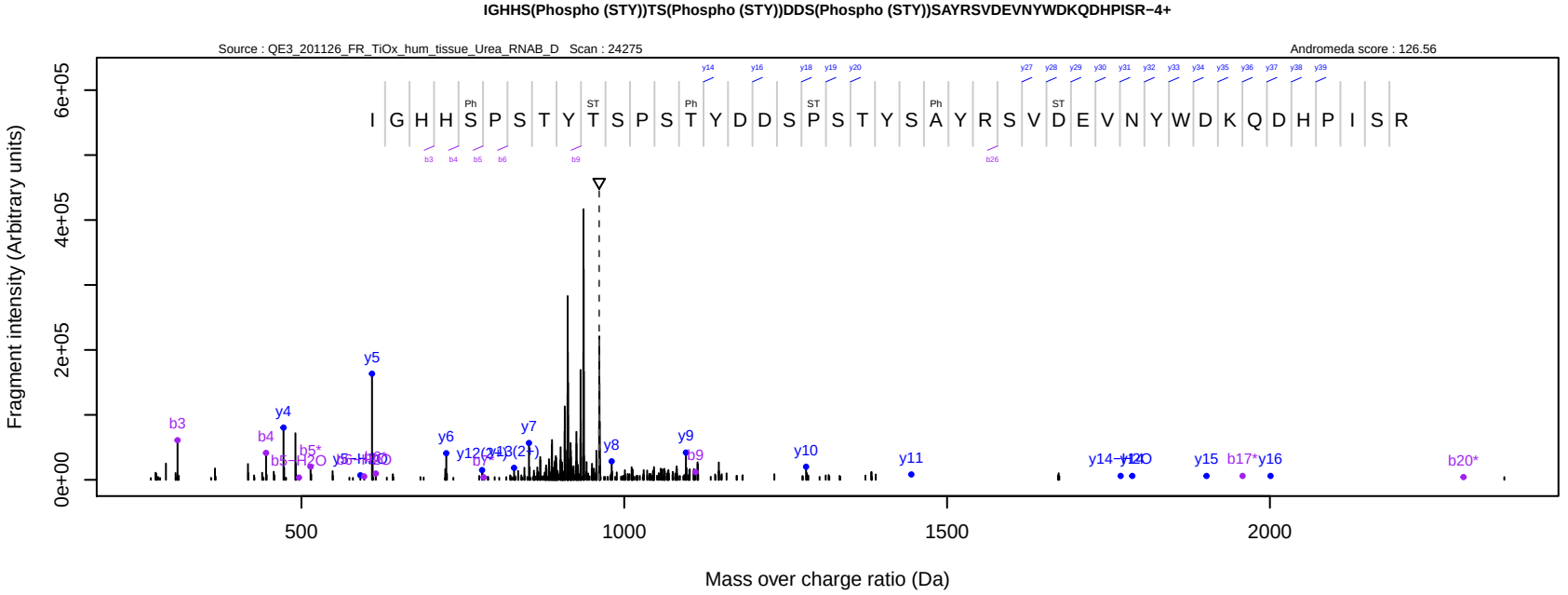
VM(Oxidation (M))TIPYQPMPASS(Phospho (STY))PVICAGGQDR−3+

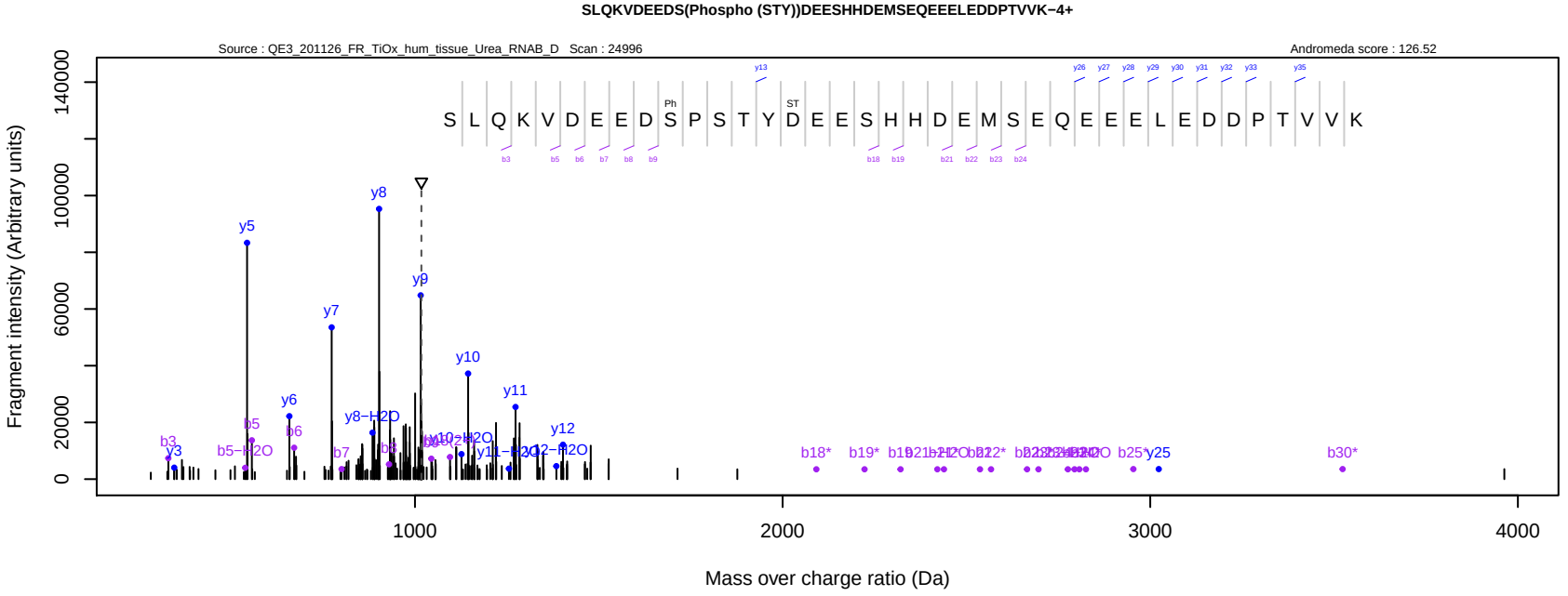
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 40658

Andromeda score : 126.59




LAEAPSPAPTPSPTPVEDLGPQTPSTYSTSPGRLSPSTYPDFAEELR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 53862
Andromeda score : 126.58
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

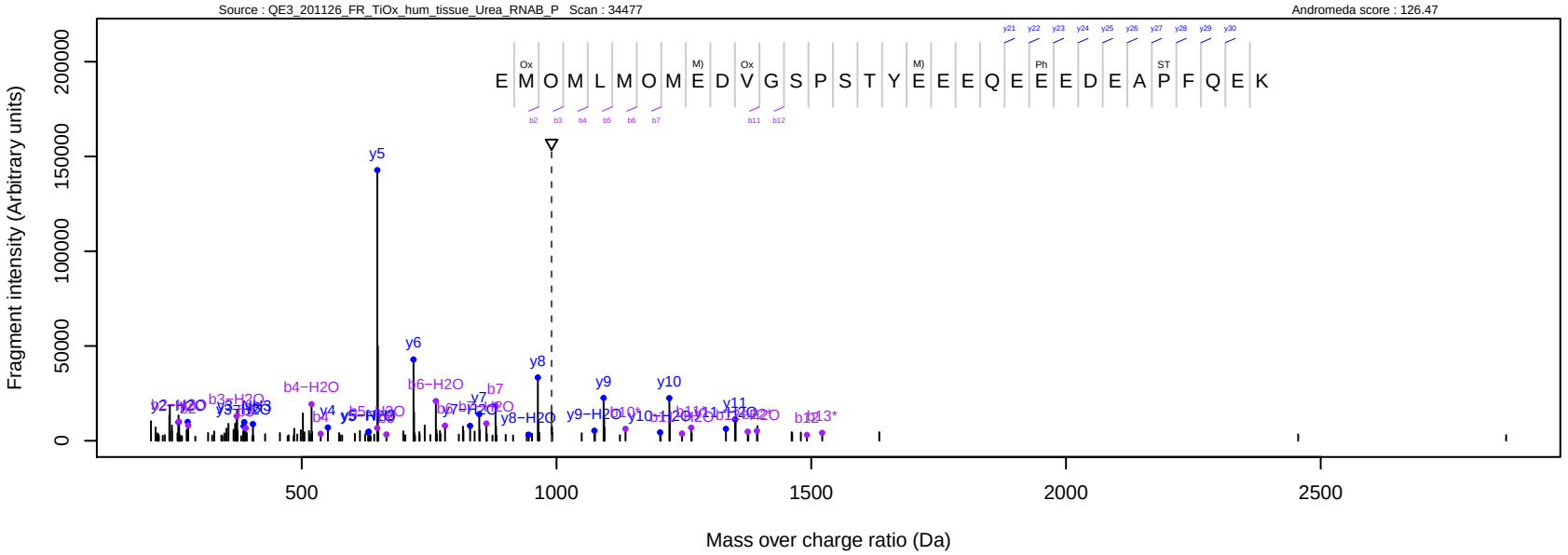

IGHHSPSTYTSPSTYDDSPSTYSAYRSVDEVNYWDKQDHPISR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 24275
Andromeda score : 126.56
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SLQKVDEEDSPSTYDEESHHDEMSEQEEELEDDPTVVK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 24996
Andromeda score : 126.52
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

EM(Oxidation (M))LM(Oxidation (M))EDVGS(Phospho (STY))EEEQEEEDEAPFQEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 34477

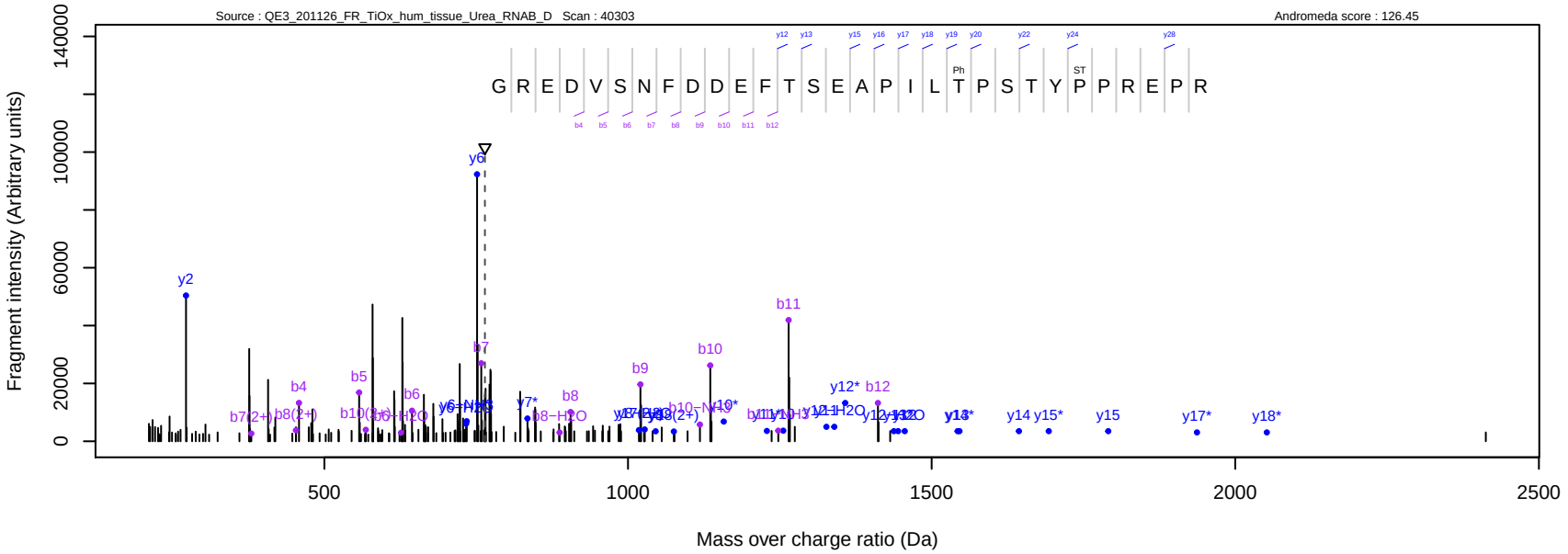
Andromeda score : 126.47



GREDVSNFDDEFTSEAPILT(Phospho (STY))PPREPR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 40303

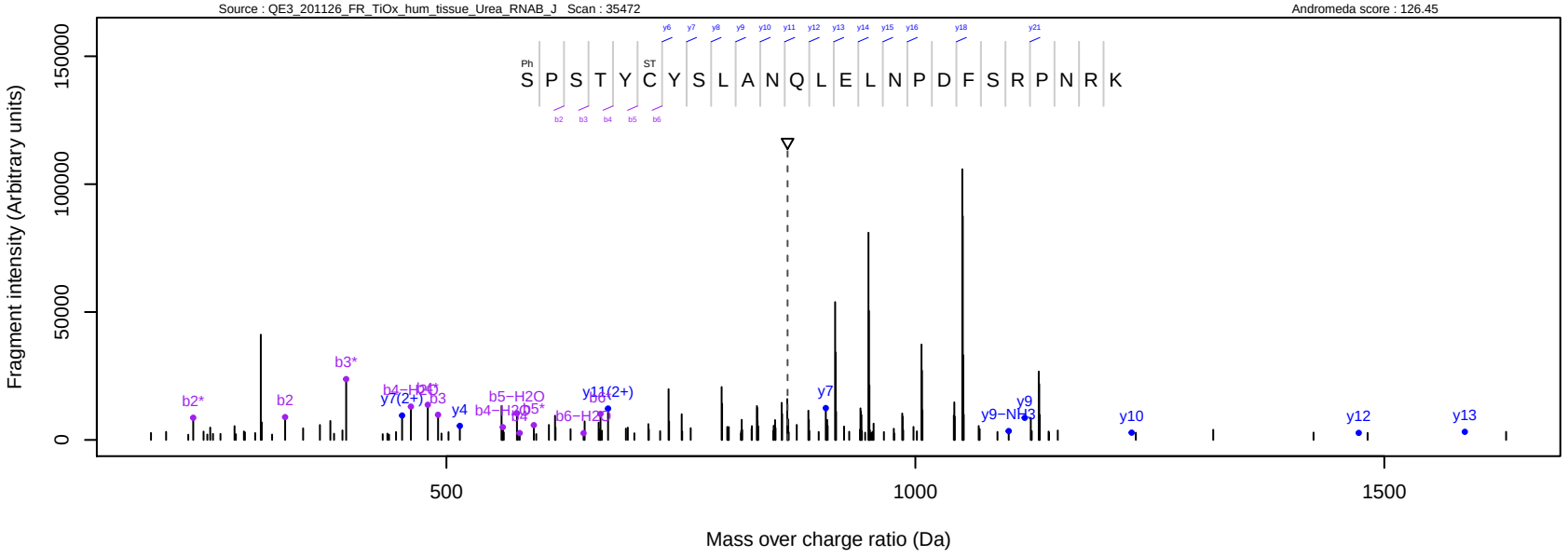
Andromeda score : 126.45



S(Phospho (STY))CYSLANQLELNPDFSRPNRK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 35472

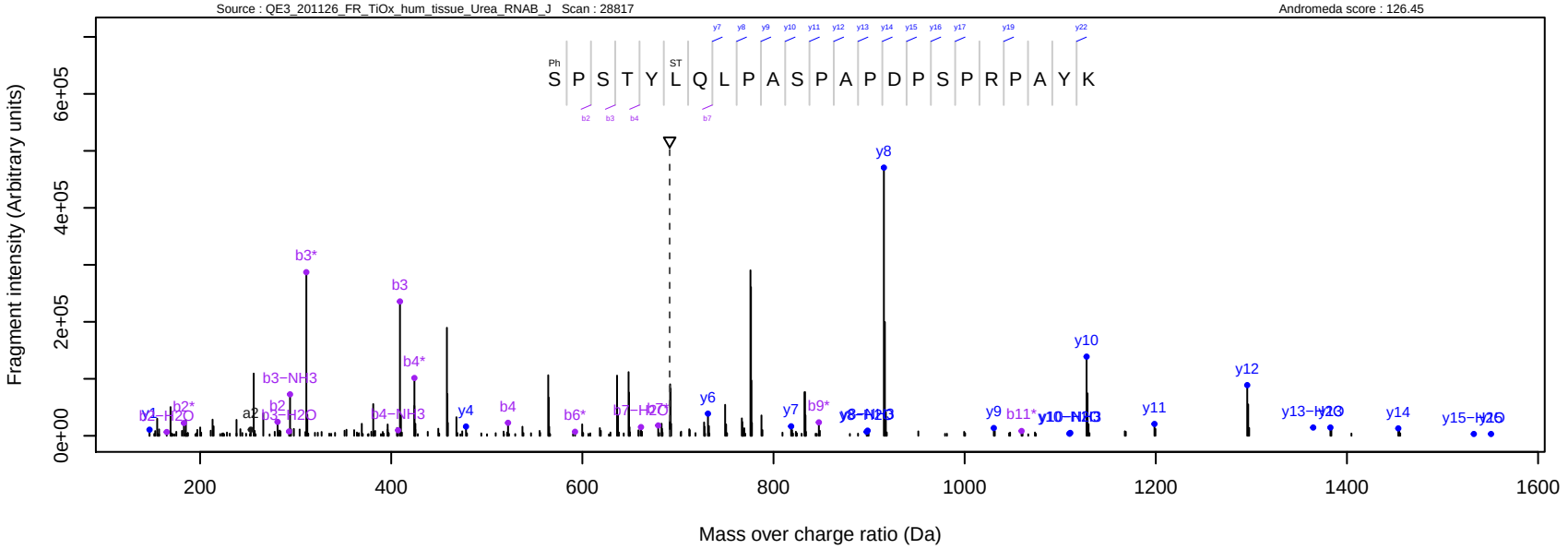
Andromeda score : 126.45



S(Phospho (STY))LQLPASPAPDPSPRPAYK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 28817

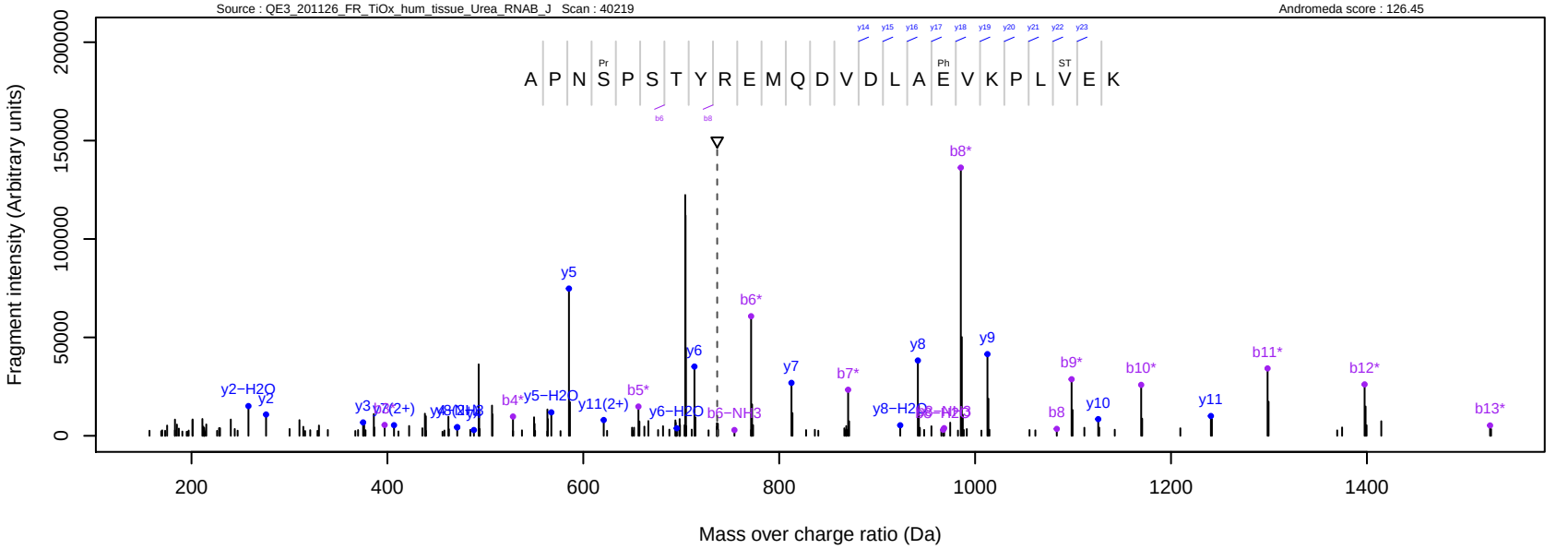
Andromeda score : 126.45



(Acetyl (Protein N−term))S(Phospho (STY))REMQDVDLAEVKPLVEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 40219

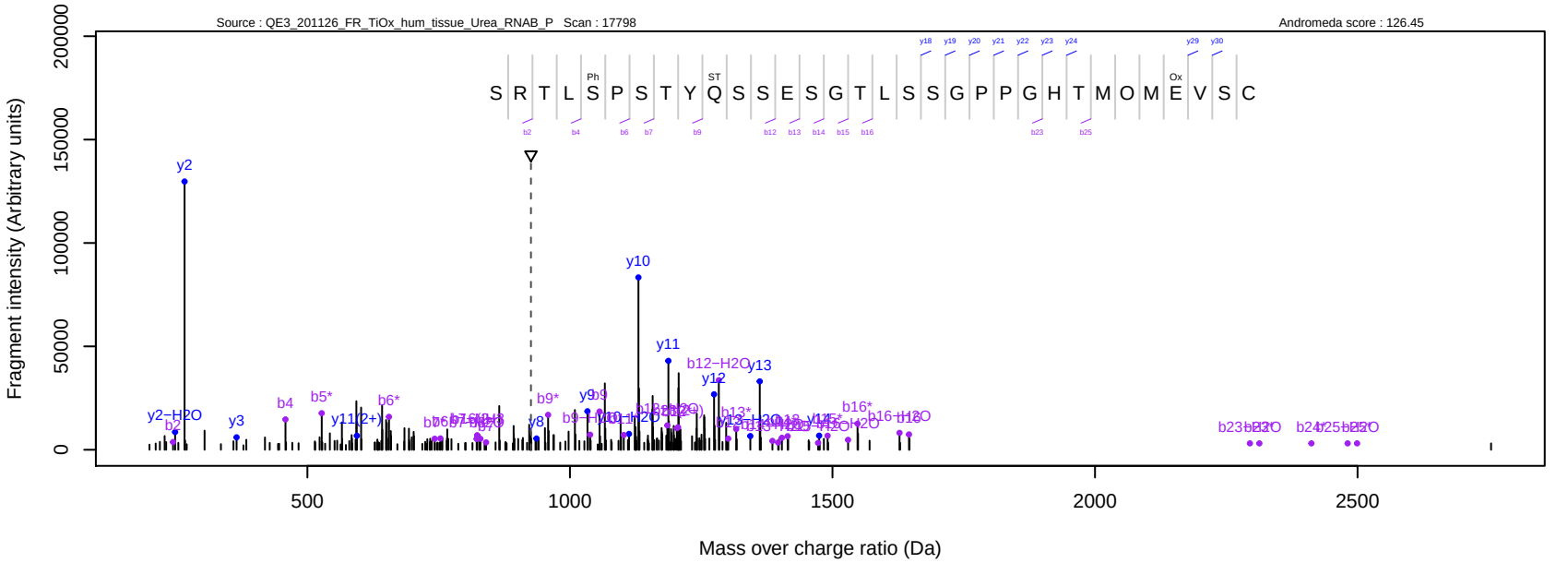
Andromeda score : 126.45



SRTLS(Phospho (STY))QSSESGTLSSGPPGHTM(Oxidation (M))EVSC−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 17798

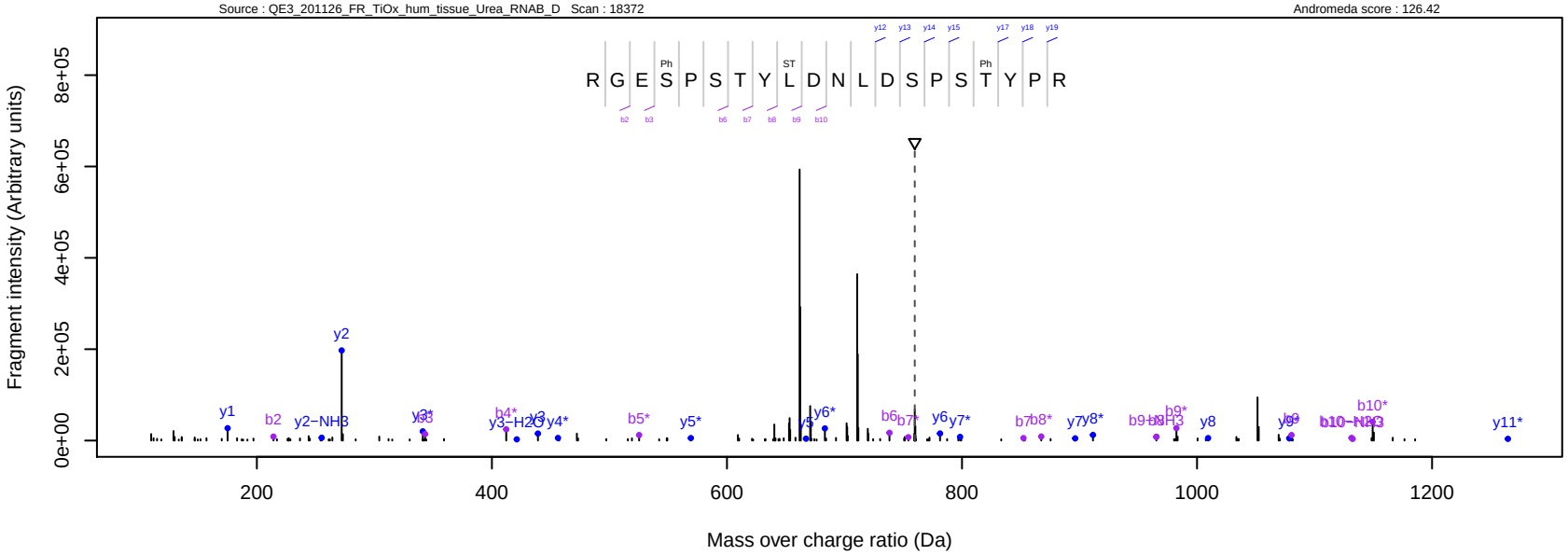
Andromeda score : 126.45



RGES(Phospho (STY))LDNLDS(Phospho (STY))PR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18372

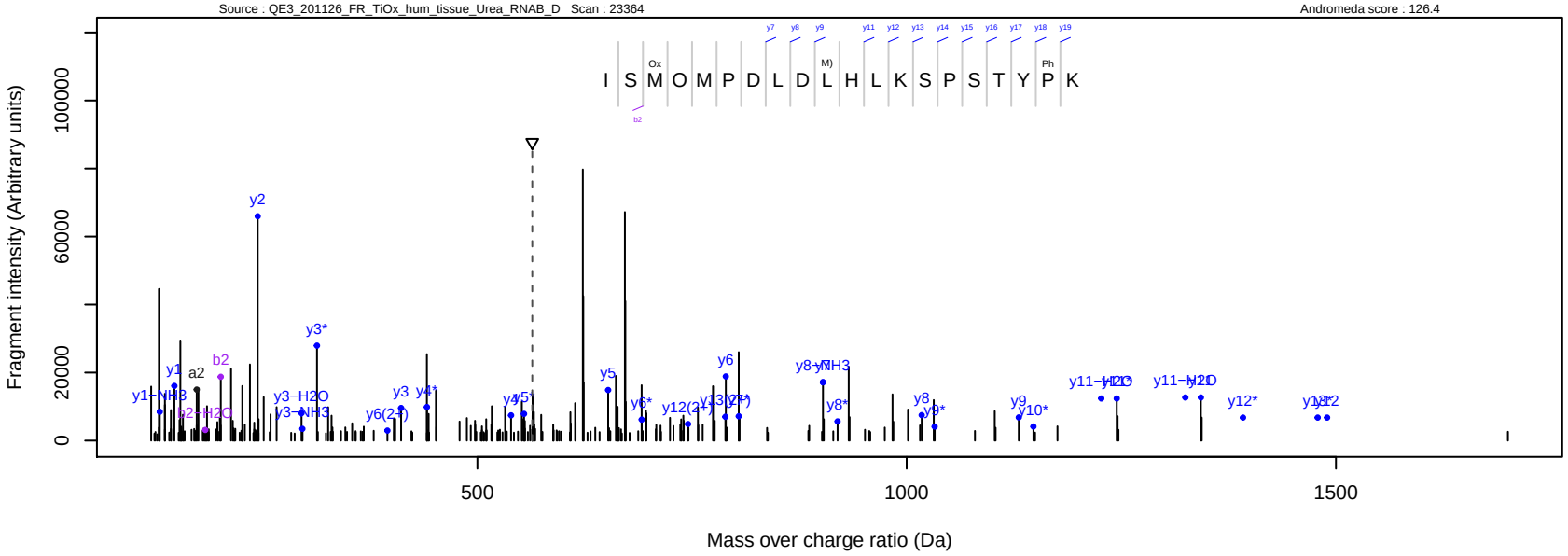
Andromeda score : 126.42



ISM(Oxidation (M))PDLDLHLKS(Phospho (STY))PK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23364

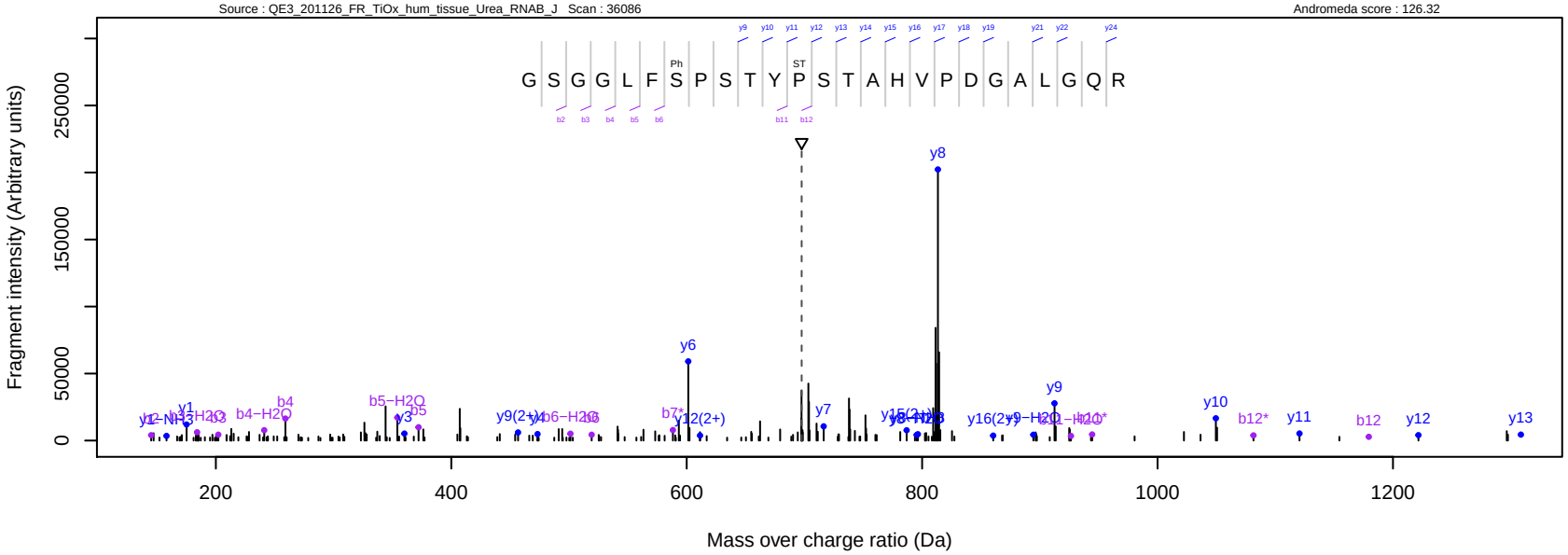
Andromeda score : 126.4

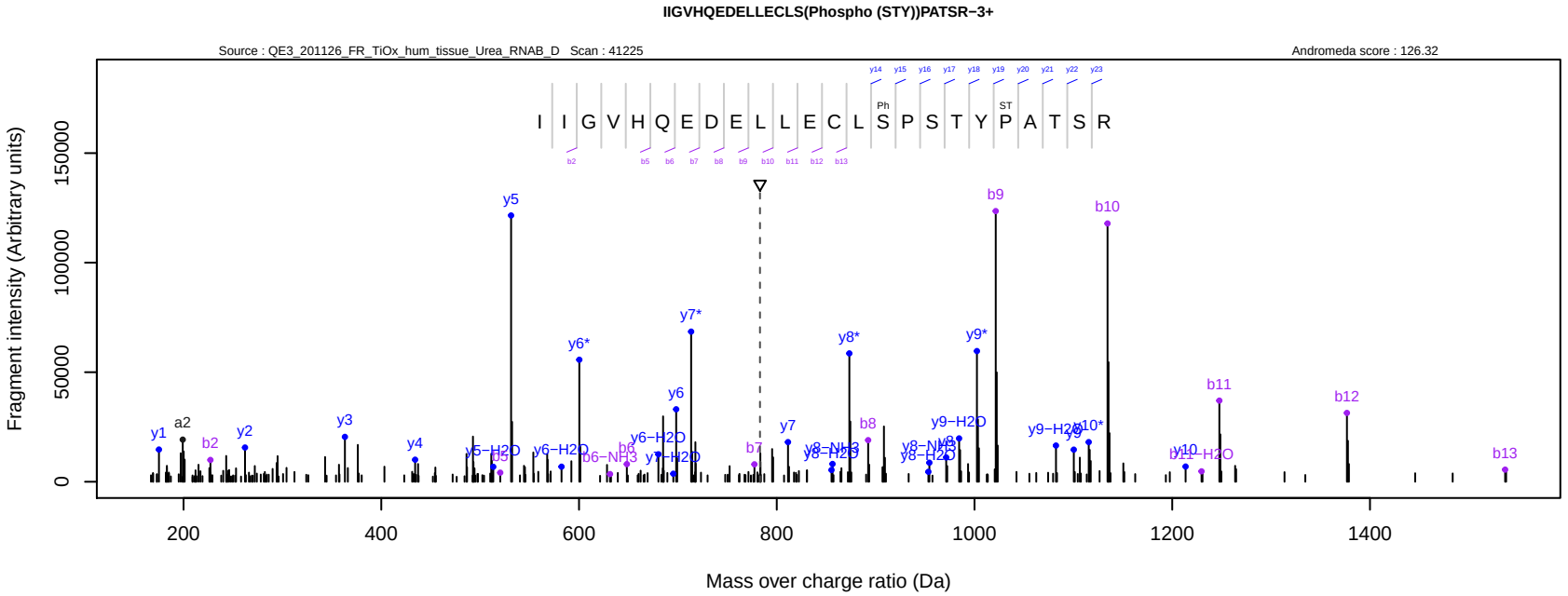


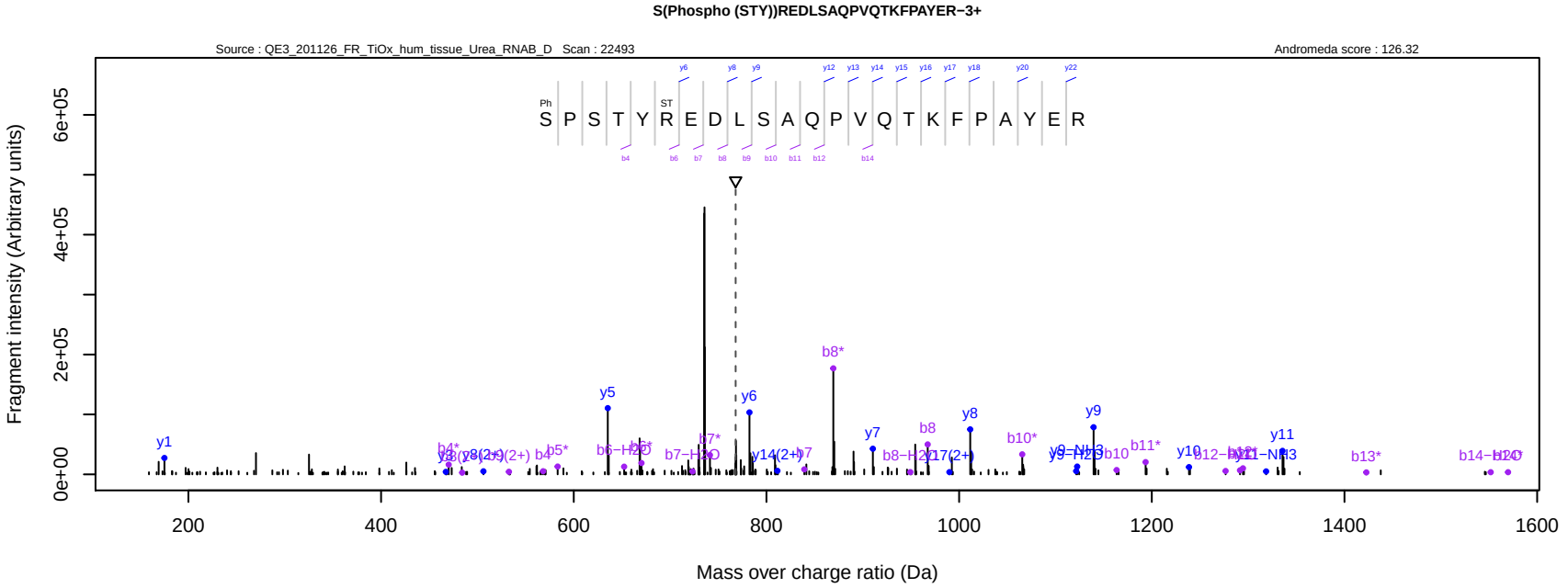
GSGGLFS(Phospho (STY))PSTAHVPDGALGQR−3+

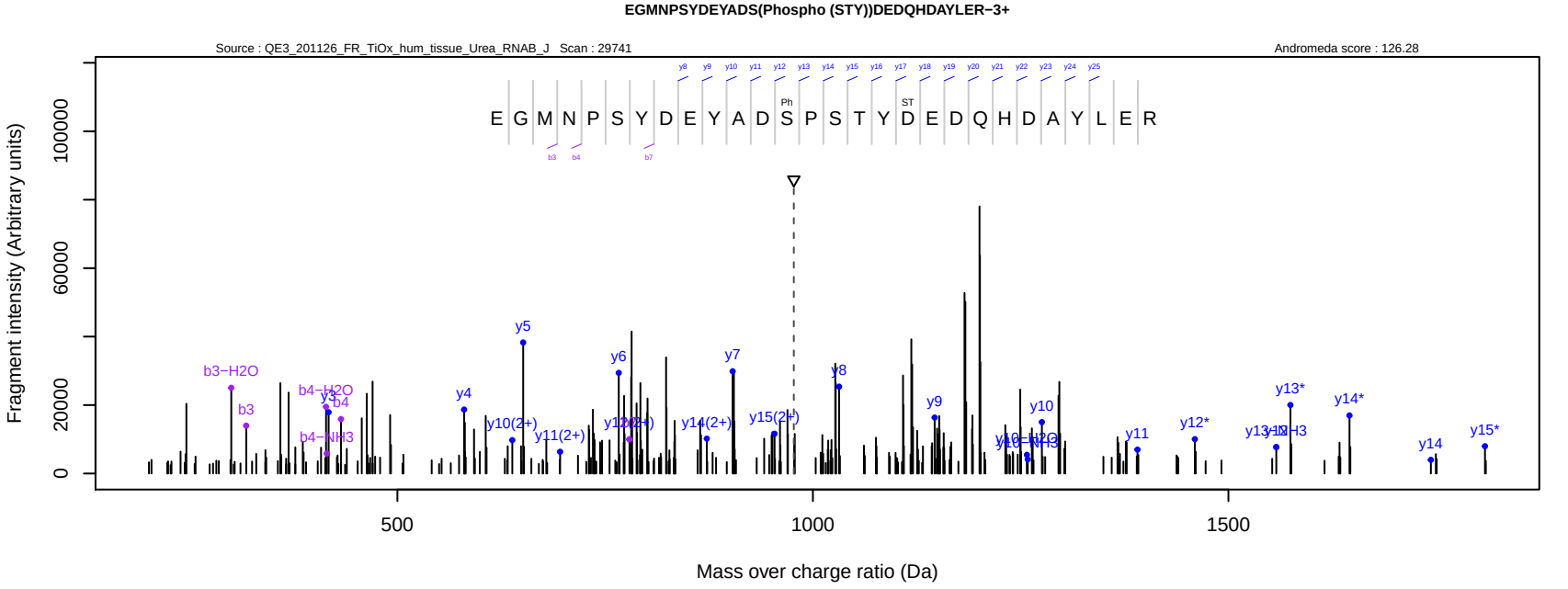
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 36086

Andromeda score : 126.32

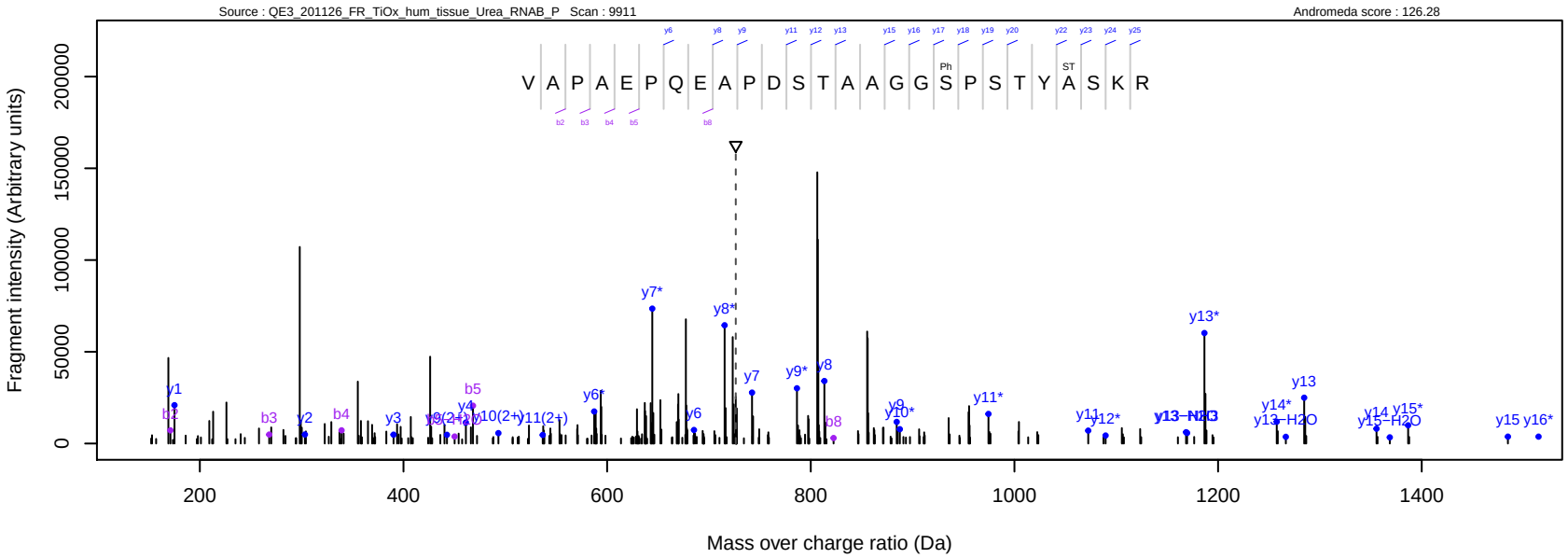



IIGVHQEDELLECLS(Phospho (STY))PATSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 41225
Andromeda score : 126.32
I I G V H Q E D E L L E C L S P S T Y P A T S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

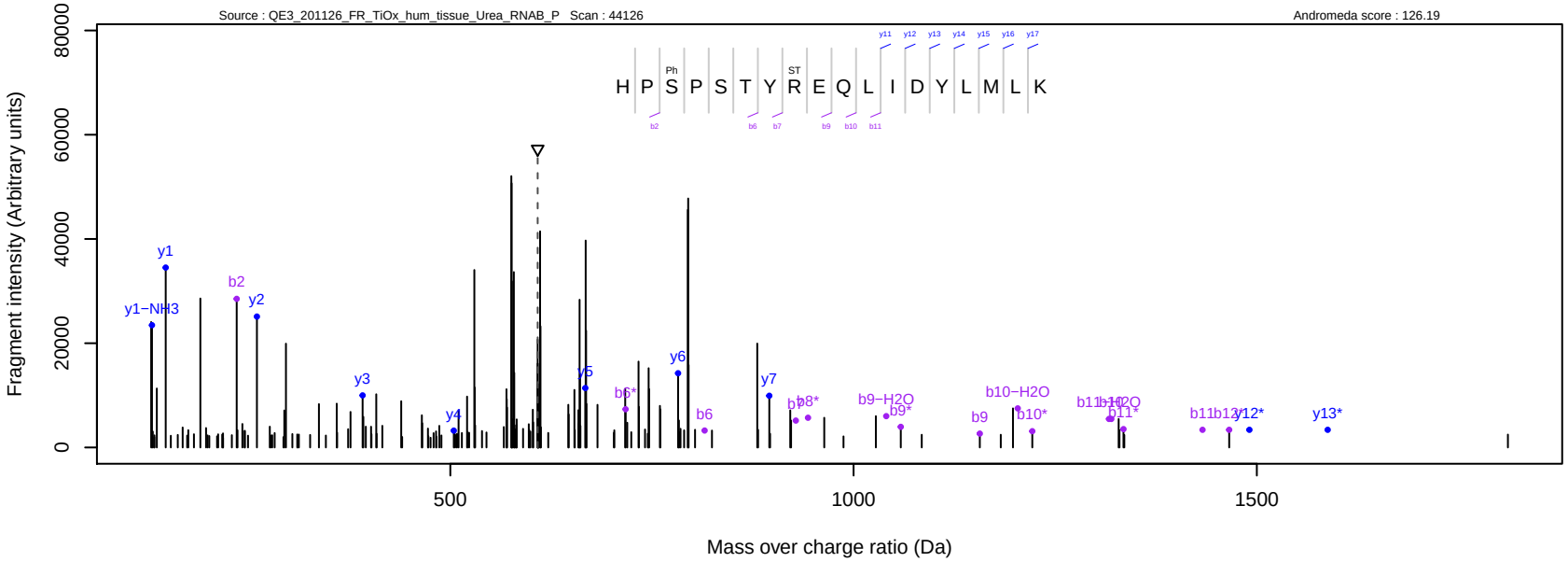

S(Phospho (STY))REDLSAQPVQTKFPAYER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22493
Andromeda score : 126.32
S P S T Y R E D L S A Q P V Q T K F P A Y E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EGMNPSYDEYADS(Phospho (STY))DEDQHDAYLER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 29741
Andromeda score : 126.28
E G M N P S Y D E Y A D S P S T Y D E D Q H D A Y L E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

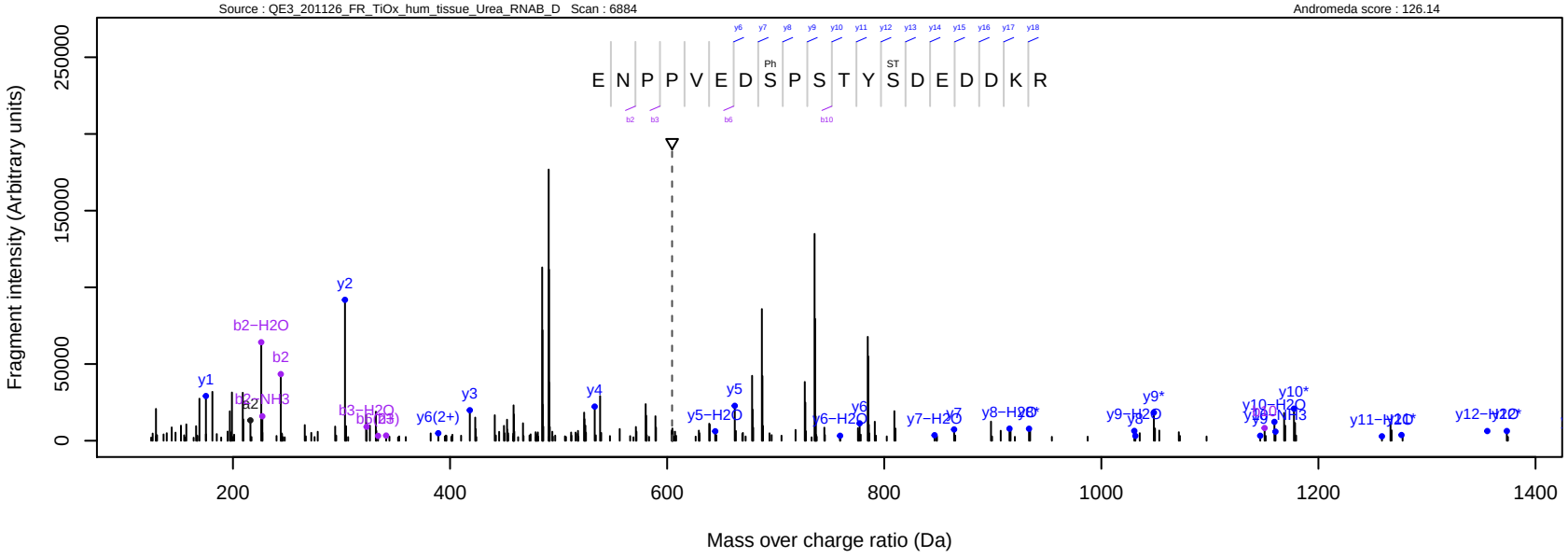
VAPAEPQEAPDSTAAGGS(Phospho (STY))ASKR−3+

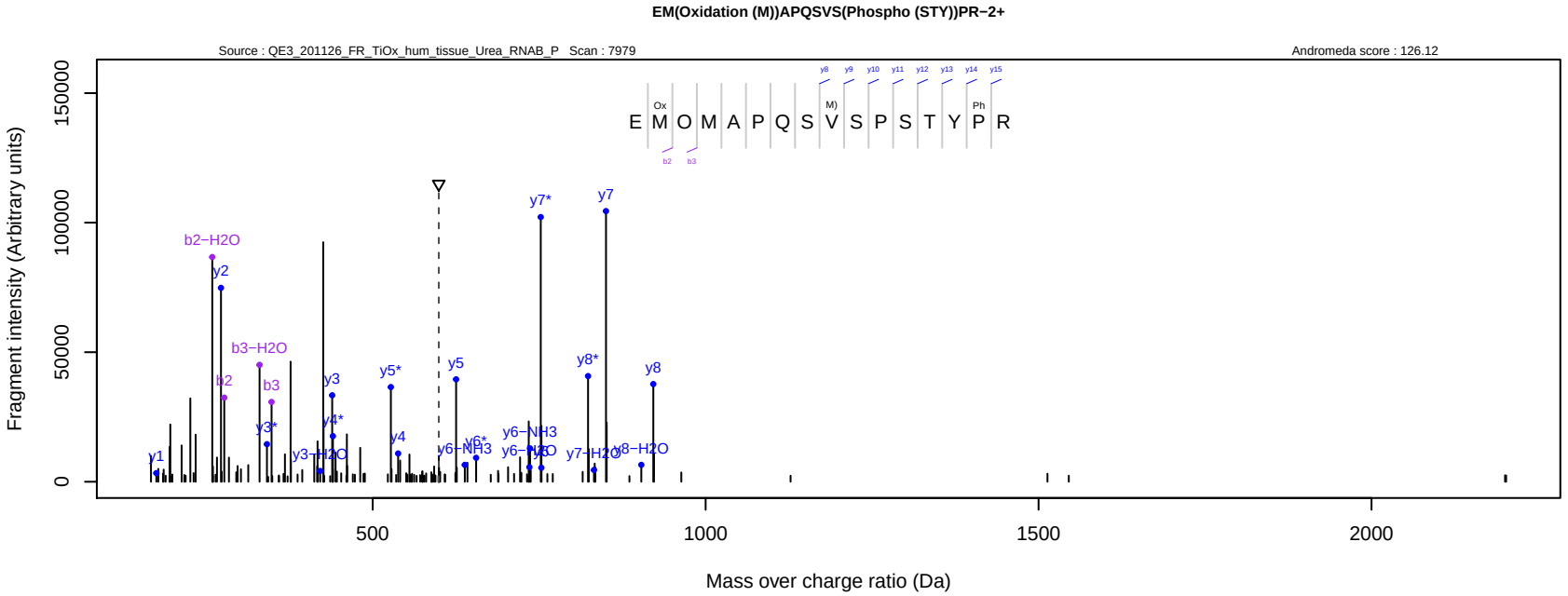


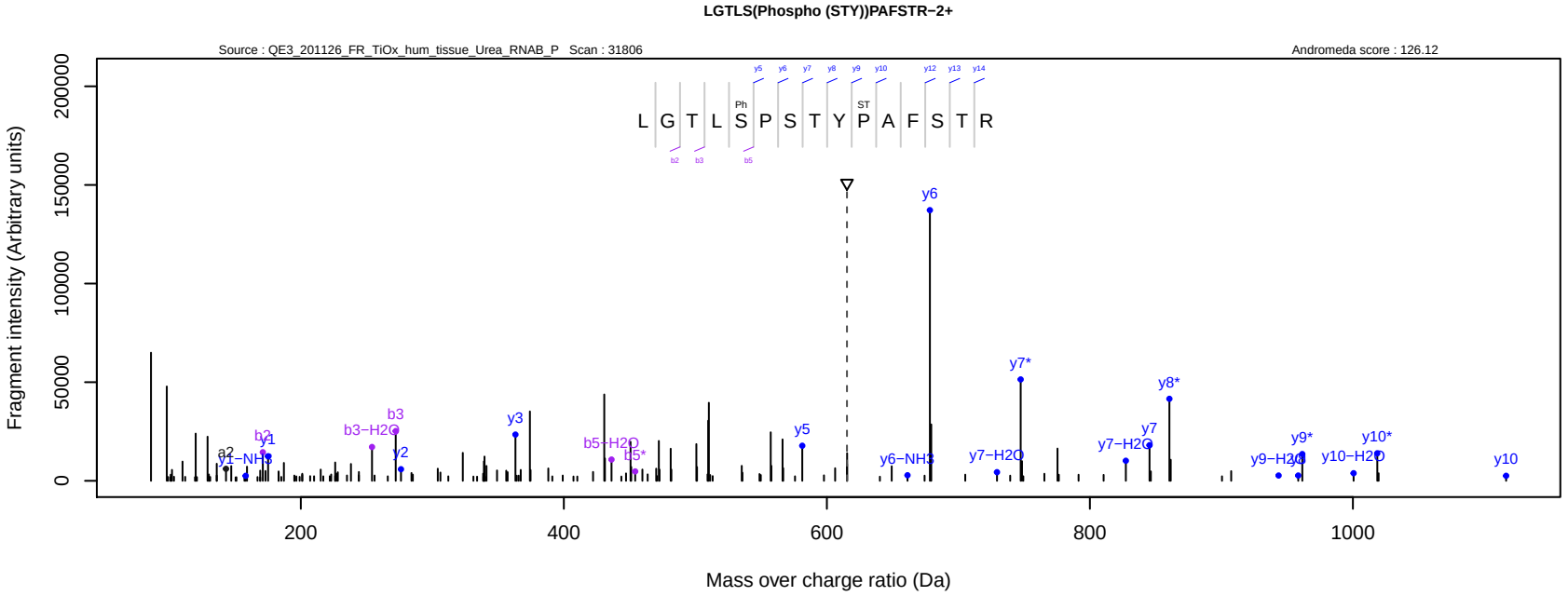
HPS(Phospho (STY))REQLIDYLMLK−3+

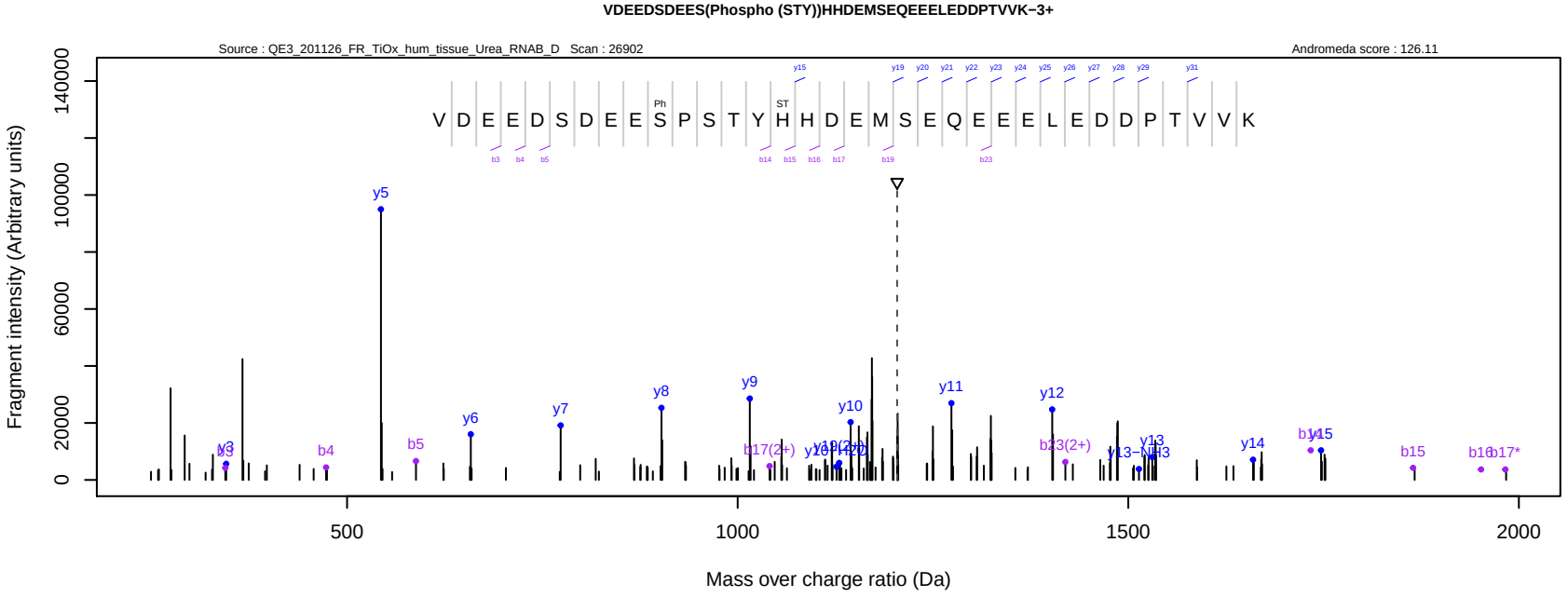


ENPPVEDS(Phospho (STY))SDEDDKR−3+

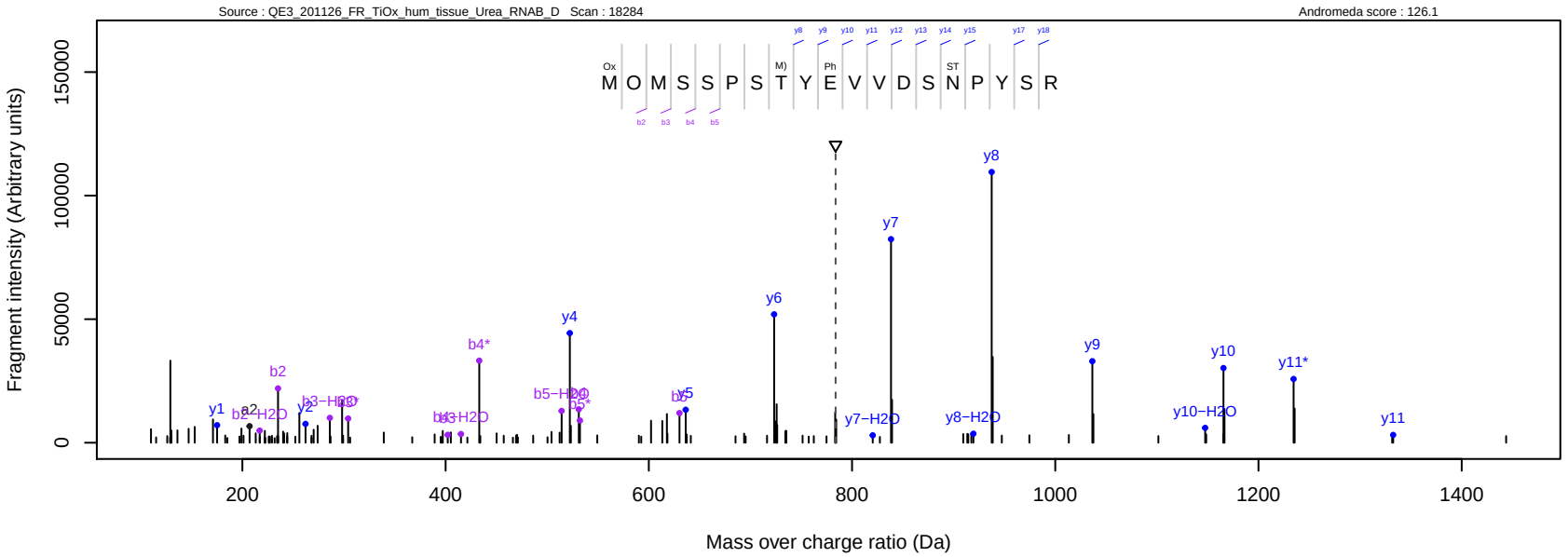



EM(Oxidation (M))APQSVS(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 7979
Andromeda score : 126.12
E M O M A P Q S V S P S T Y P R
Ox
M)
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

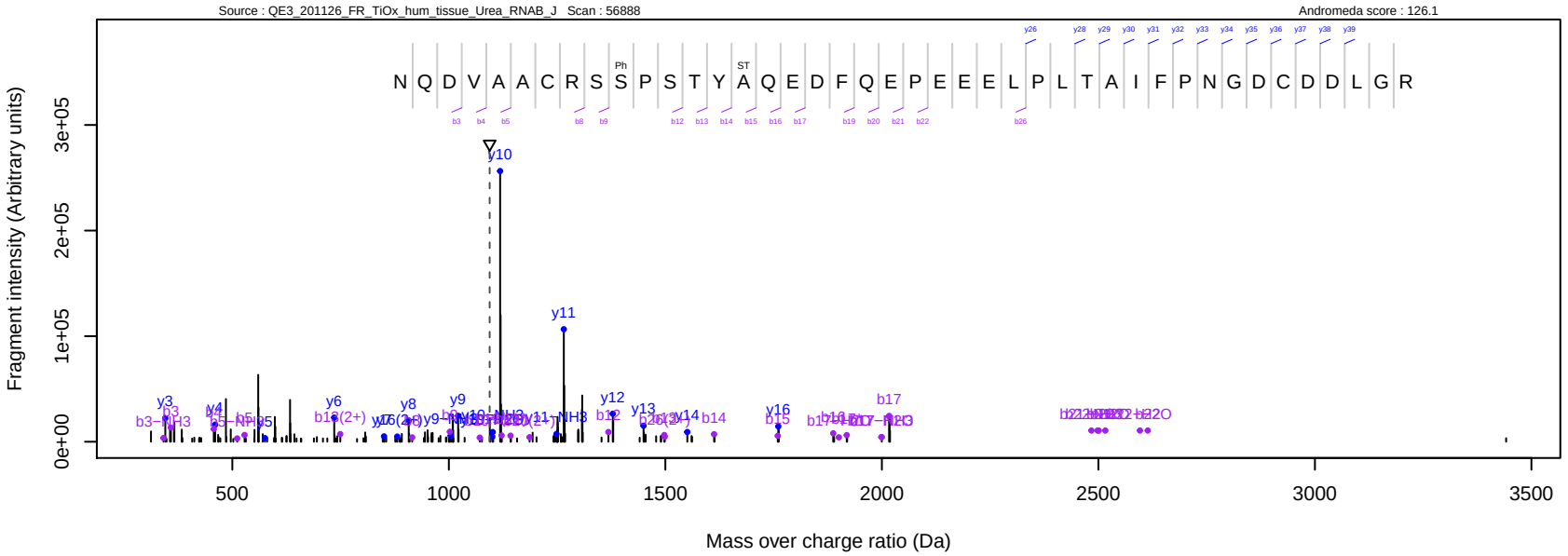

LGTLS(Phospho (STY))PAFSTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 31806
Andromeda score : 126.12
L G T L S P S T Y P A F S T R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VDEEDSDEES(Phospho (STY))HHDEMSEQEEELEDDPTVVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26902
Andromeda score : 126.11
V D E E D S D E E S P S T Y H H D E M S E Q E E E L E D D P T V V K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

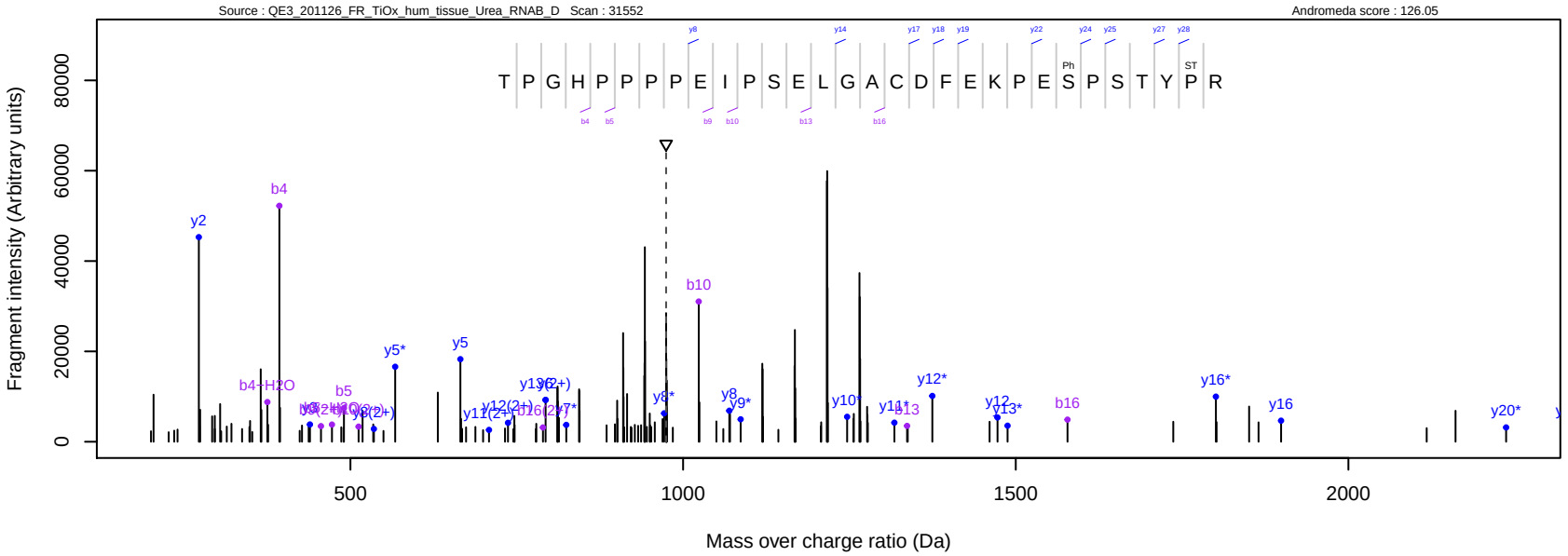
M(Oxidation (M))SS(Phospho (STY))EVVDSNPYSR−2+

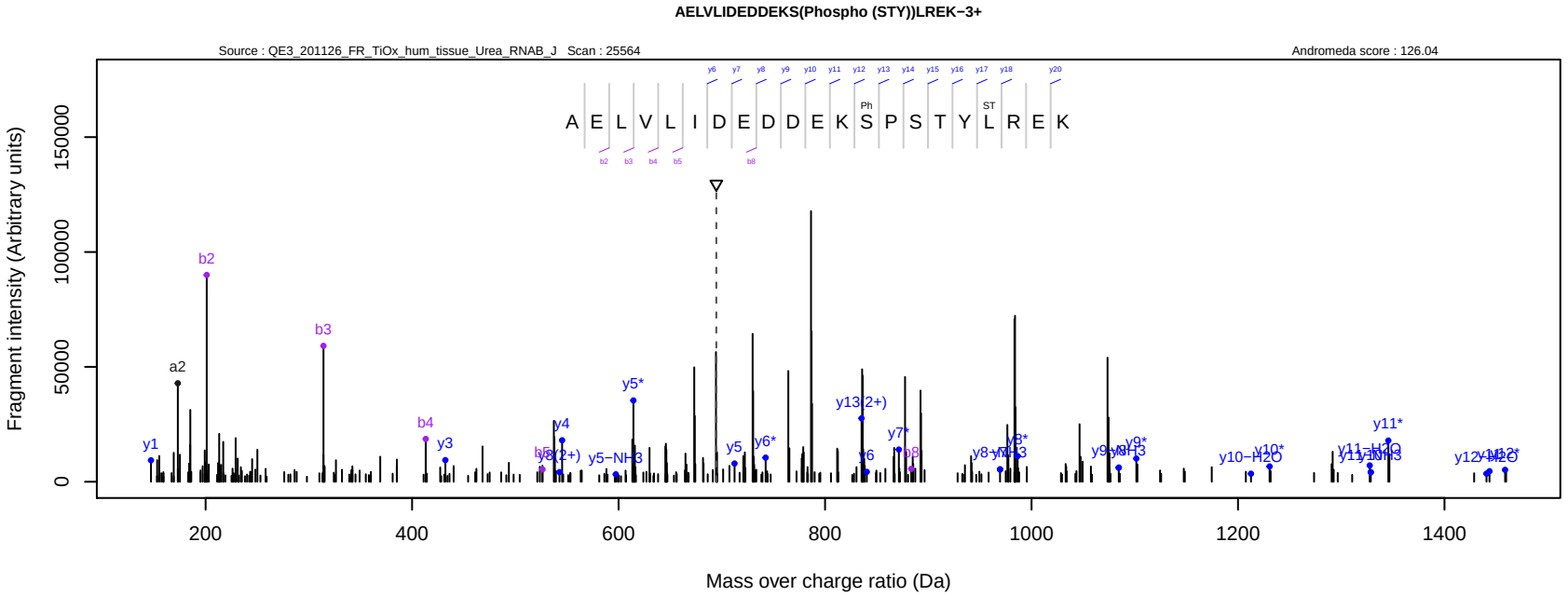


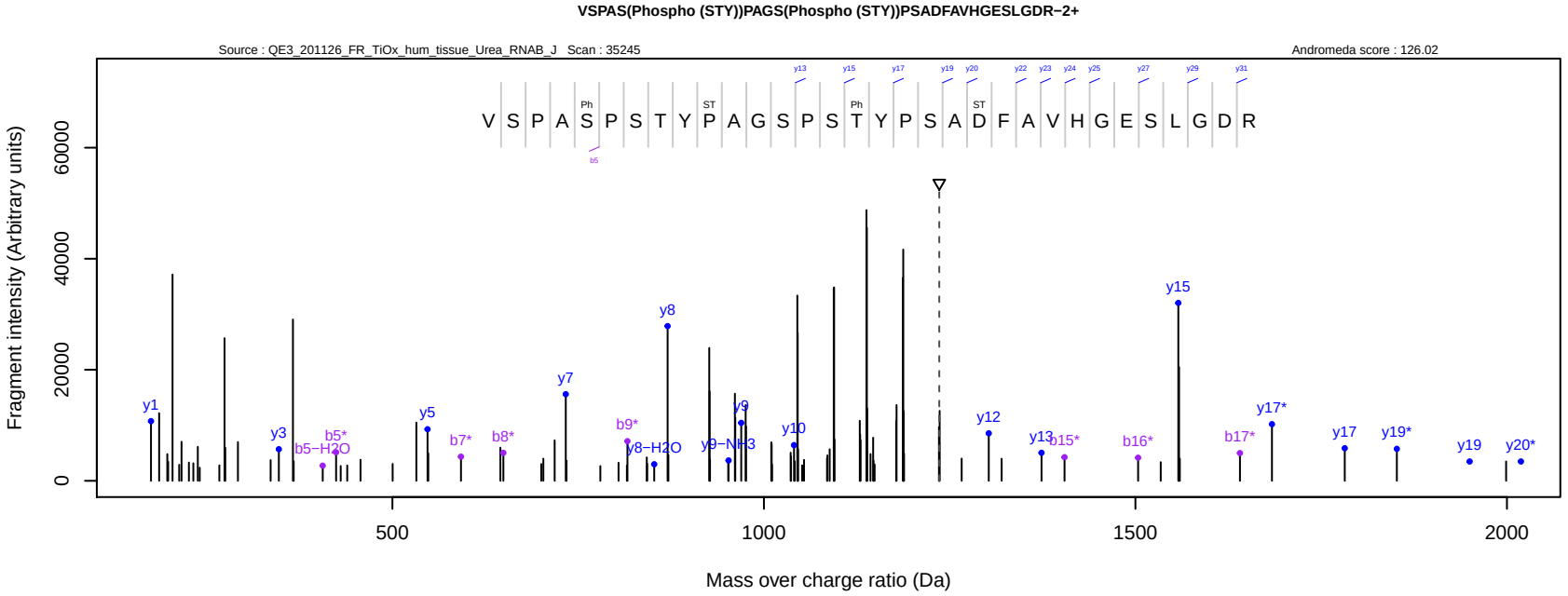
NQDVAACRSS(Phospho (STY))AQEDFQEPEEELPLTAIFPNGDCDDLGR−4+

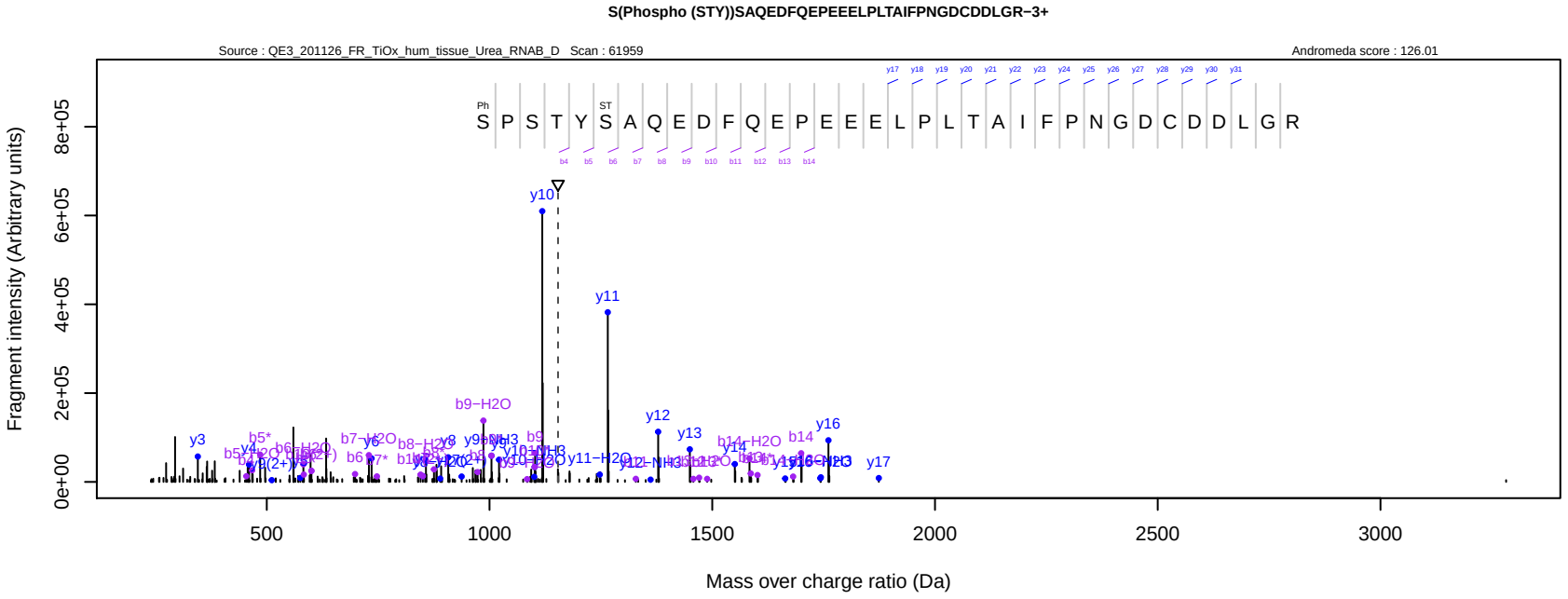


TPGHPPPPEIPSELGACDFEKPES(Phospho (STY))PR−3+




AELVLIDEDDEKSPSTYLREK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 25564
Andromeda score : 126.04
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

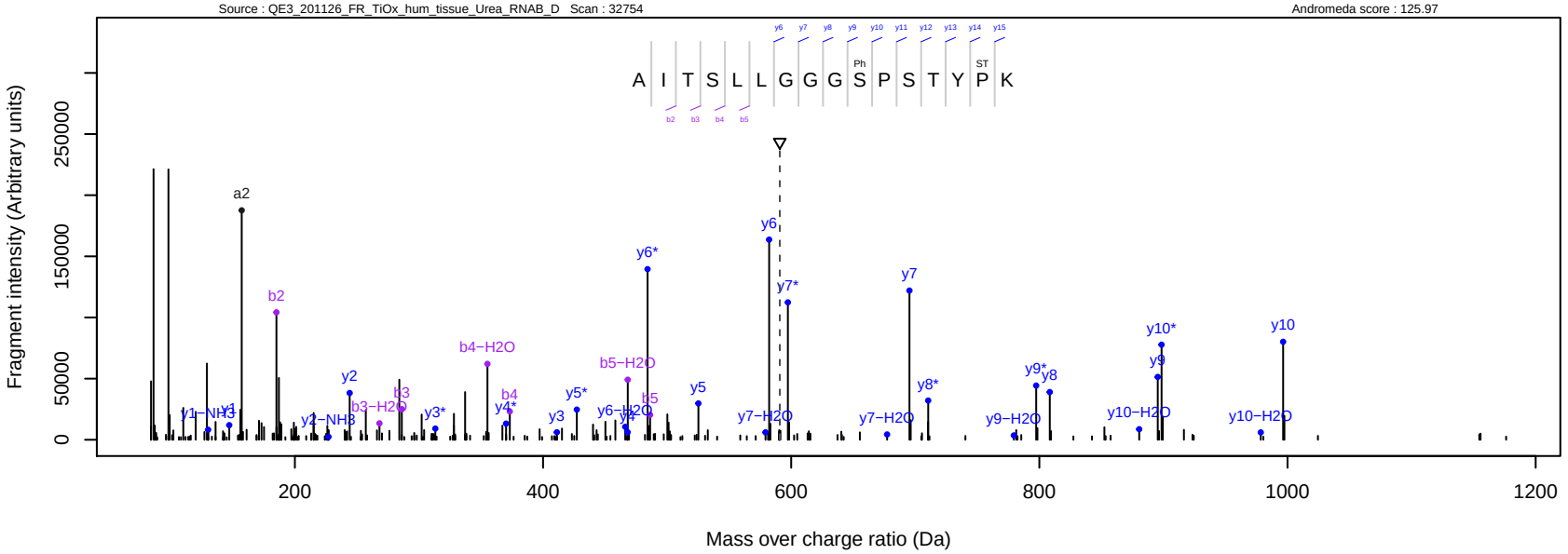

VSPASPSTYPAGSPSTYPSADFAVHGESLGDR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 35245
Andromeda score : 126.02
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))SAQEDFQEPEEELPLTAIFPNGDCDDLGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 61959
Andromeda score : 126.01
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

AITSLLGGGS(Phospho (STY))PK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 32754

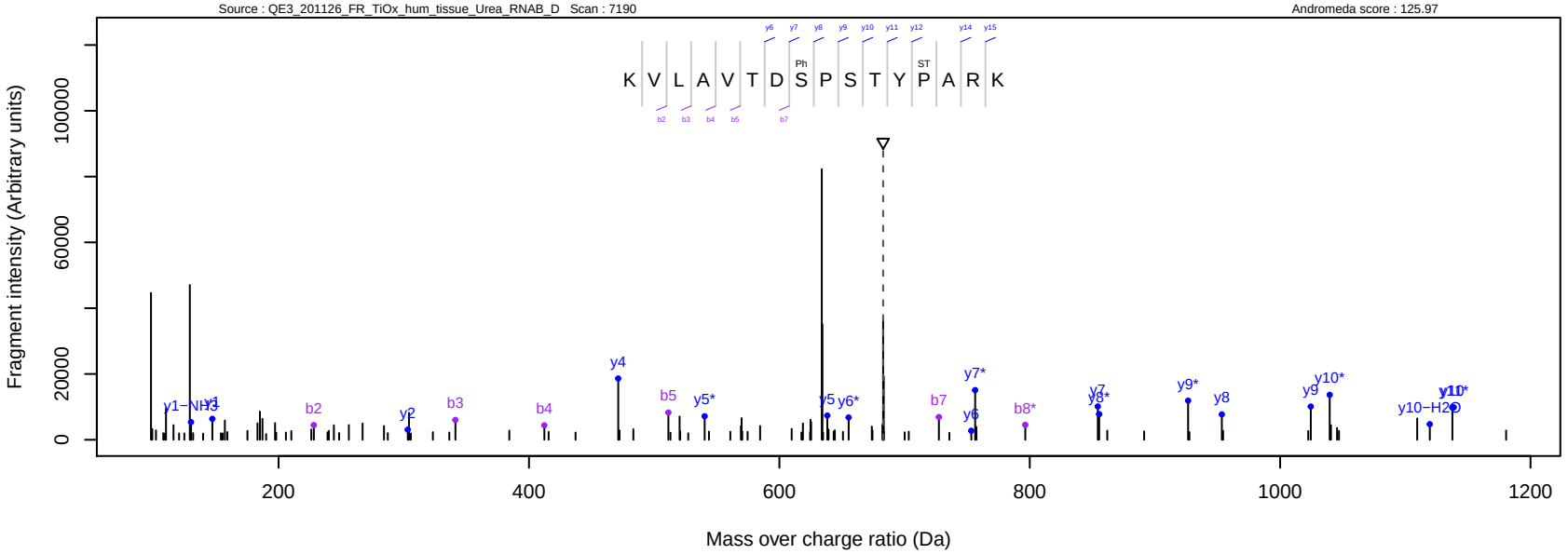
Andromeda score : 125.97



KVLAVTDS(Phospho (STY))PARK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 7190

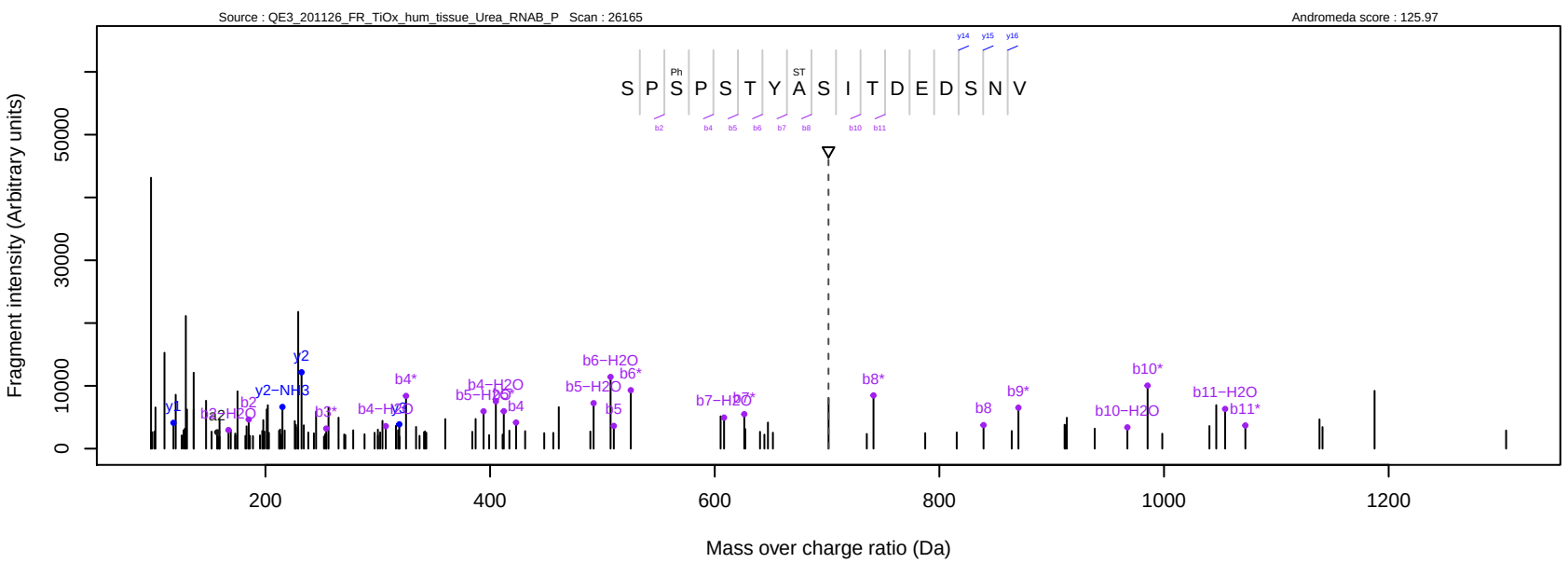
Andromeda score : 125.97



SPS(Phospho (STY))ASITDEDSNV−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 26165

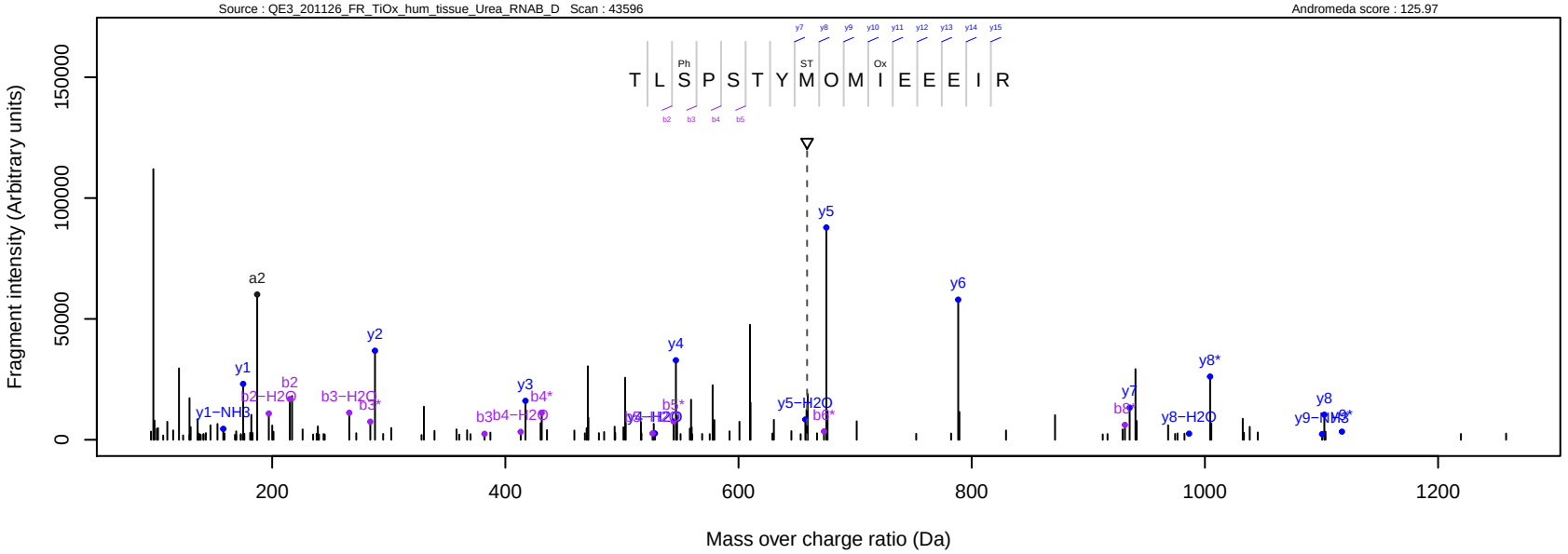
Andromeda score : 125.97



TLS(Phospho (STY))M(Oxidation (M))IEEEIR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 43596

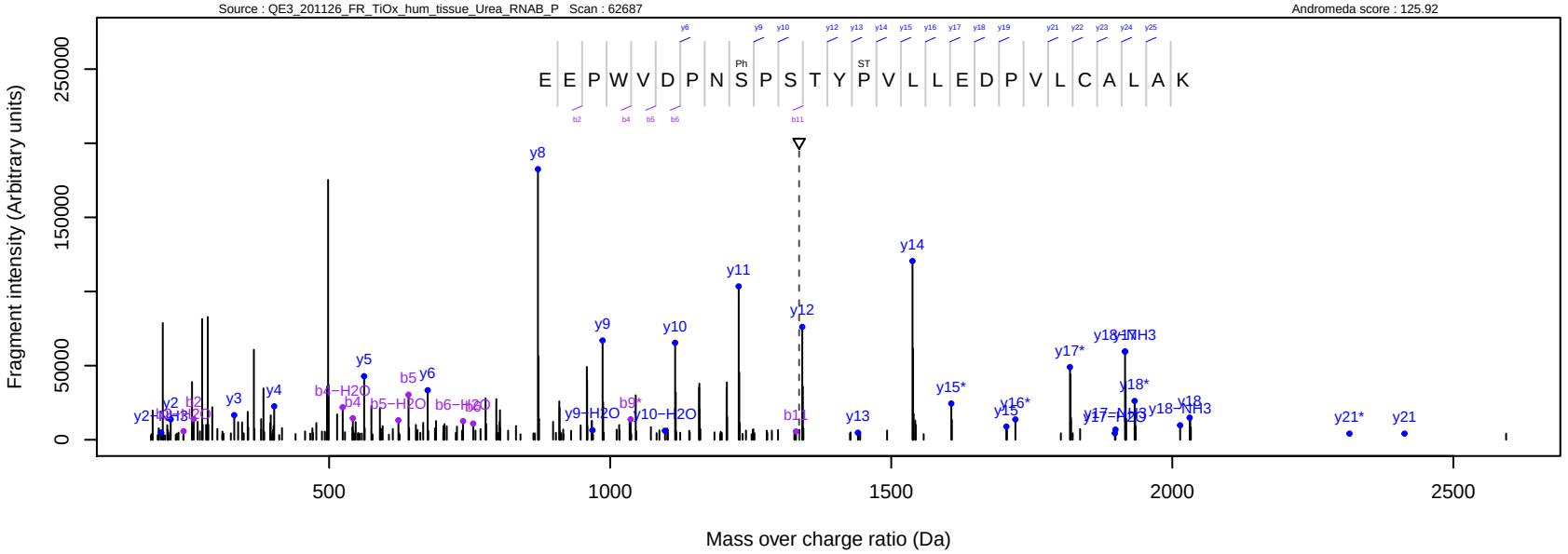
Andromeda score : 125.97



EEPWVDPNS(Phospho (STY))PVLLEDPVLCALAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 62687

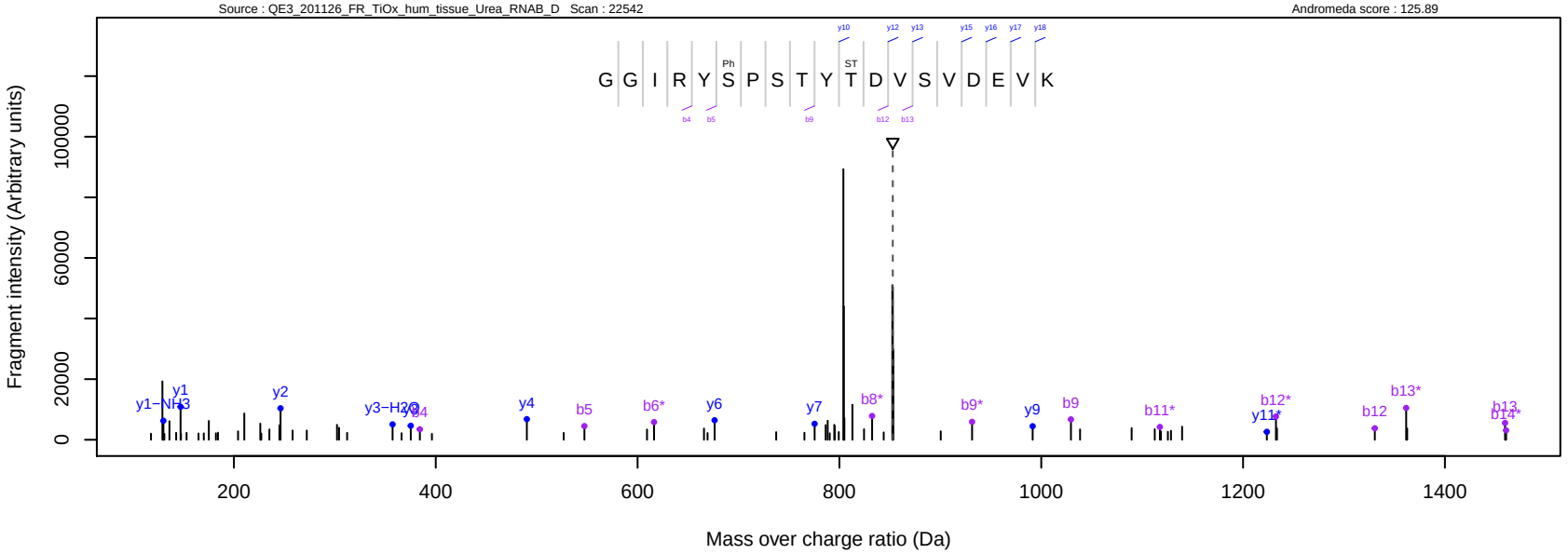
Andromeda score : 125.92



GGIRYS(Phospho (STY))TDVSVDEVK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22542

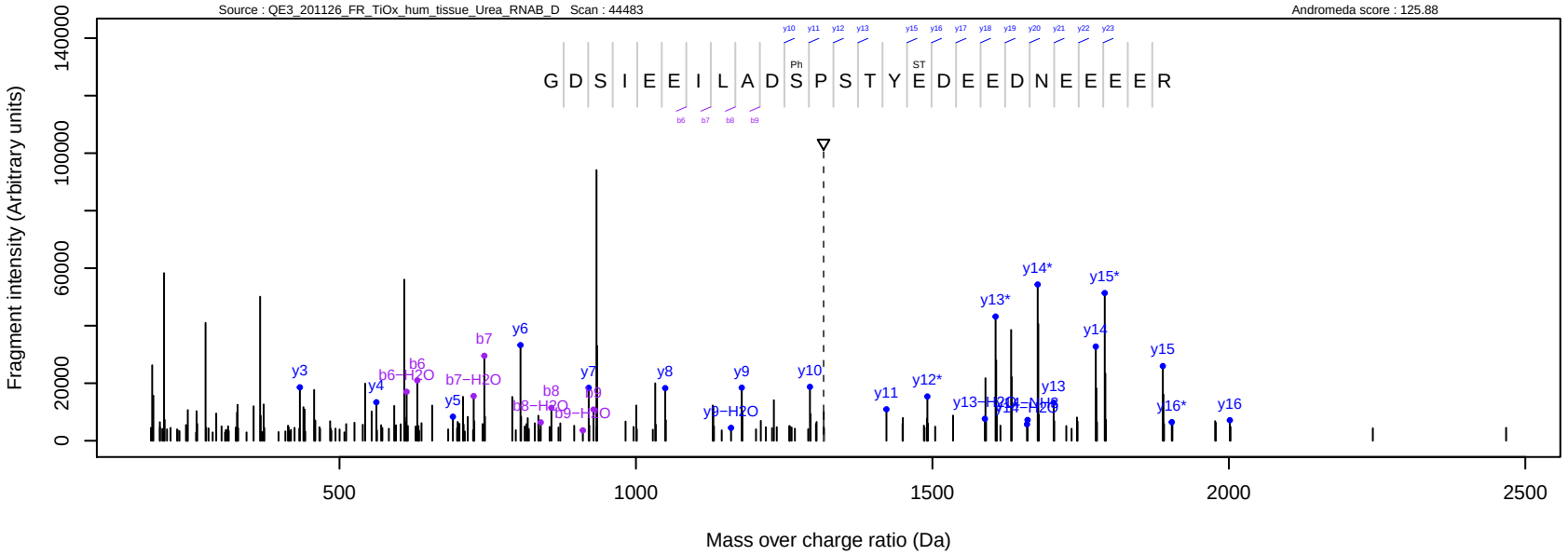
Andromeda score : 125.89



GDSIEEILADS(Phospho (STY))EDEEDNEEEER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 44483

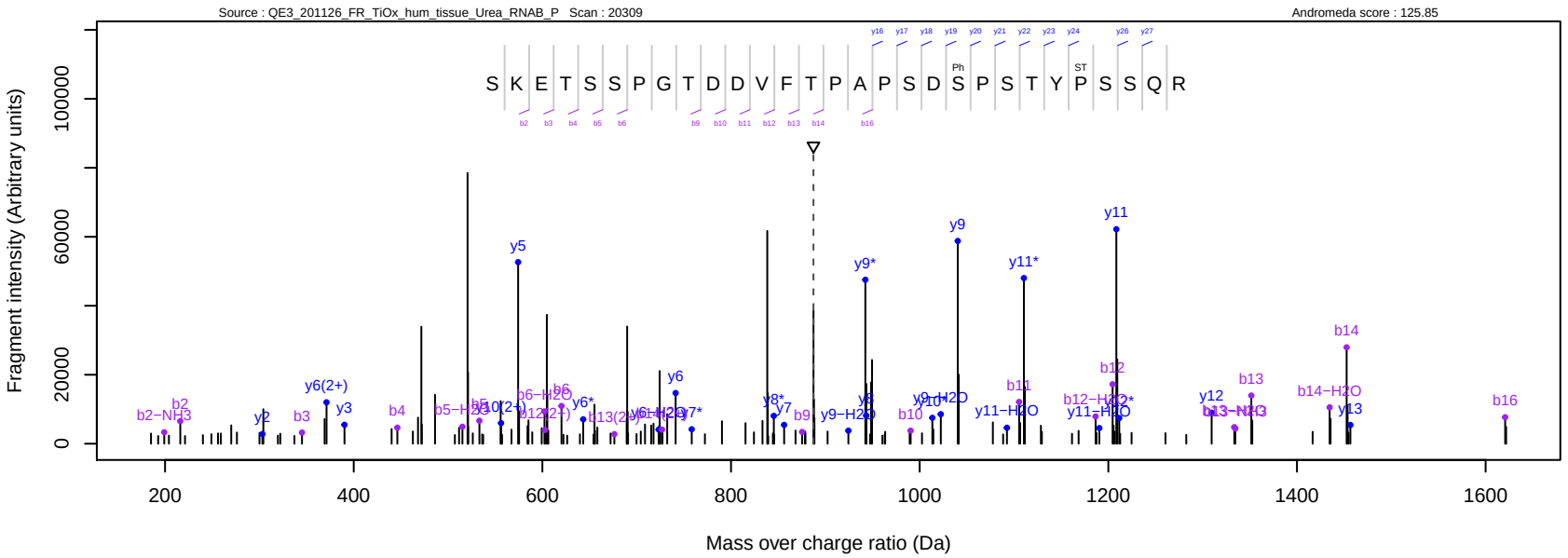
Andromeda score : 125.88



SKETSSPGTDDVFTPAPSDS(Phospho (STY))PSSQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20309

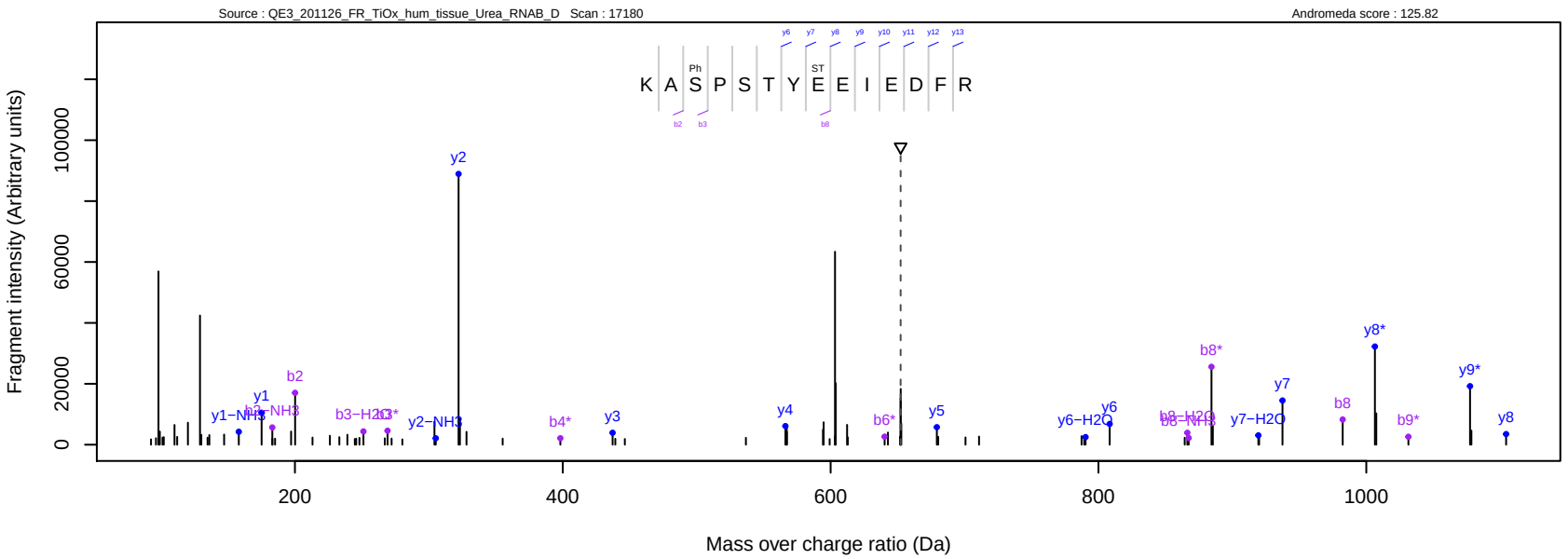
Andromeda score : 125.85

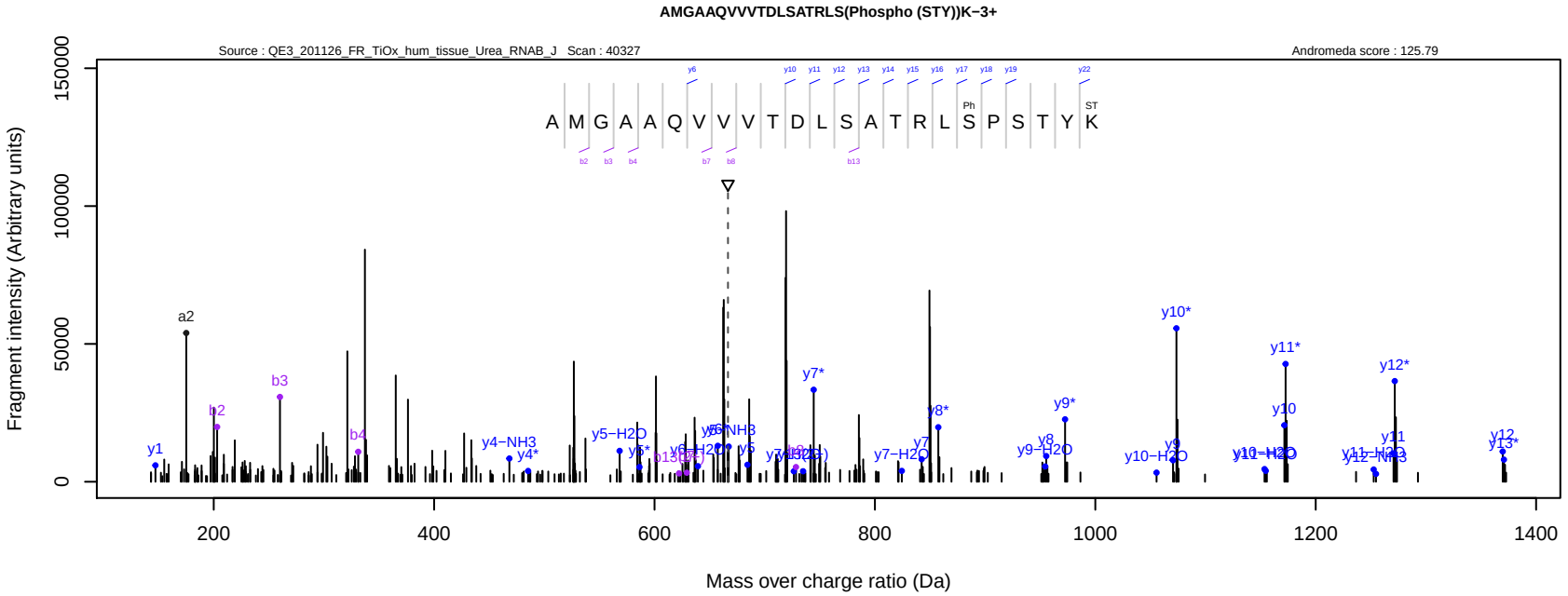


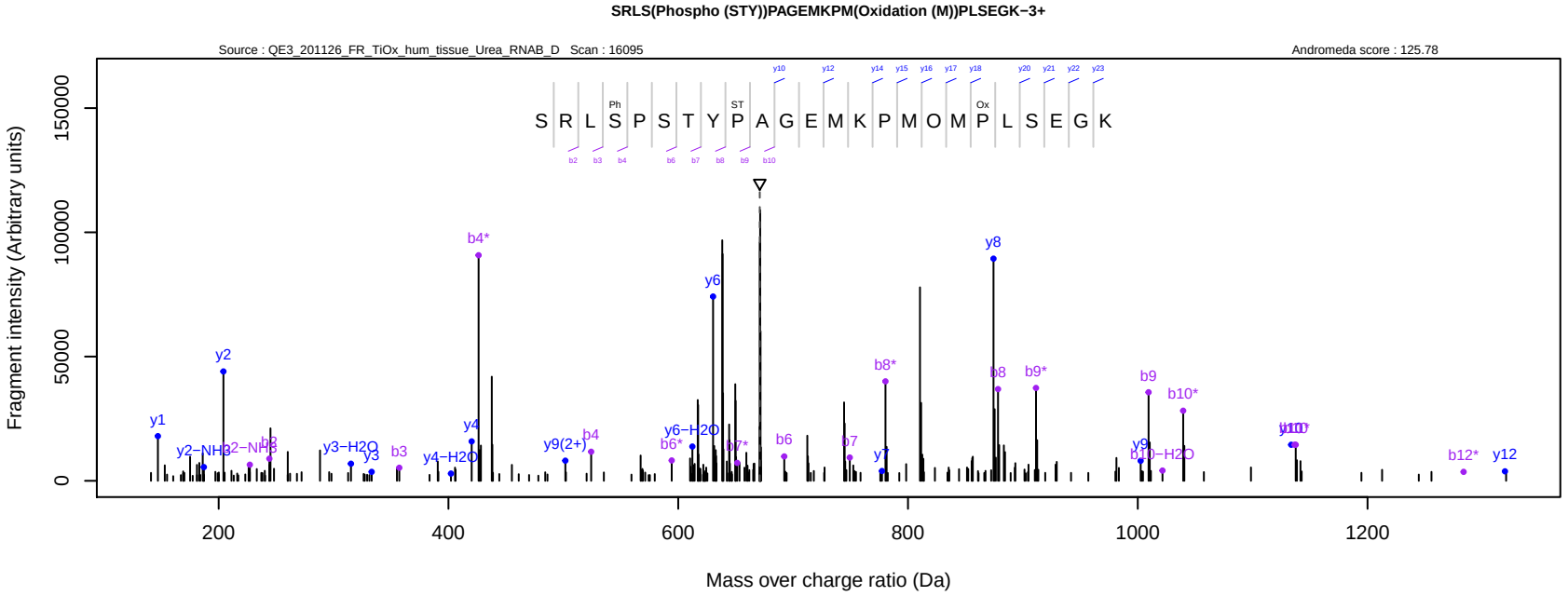
KAS(Phospho (STY))EEIEDFR−2+

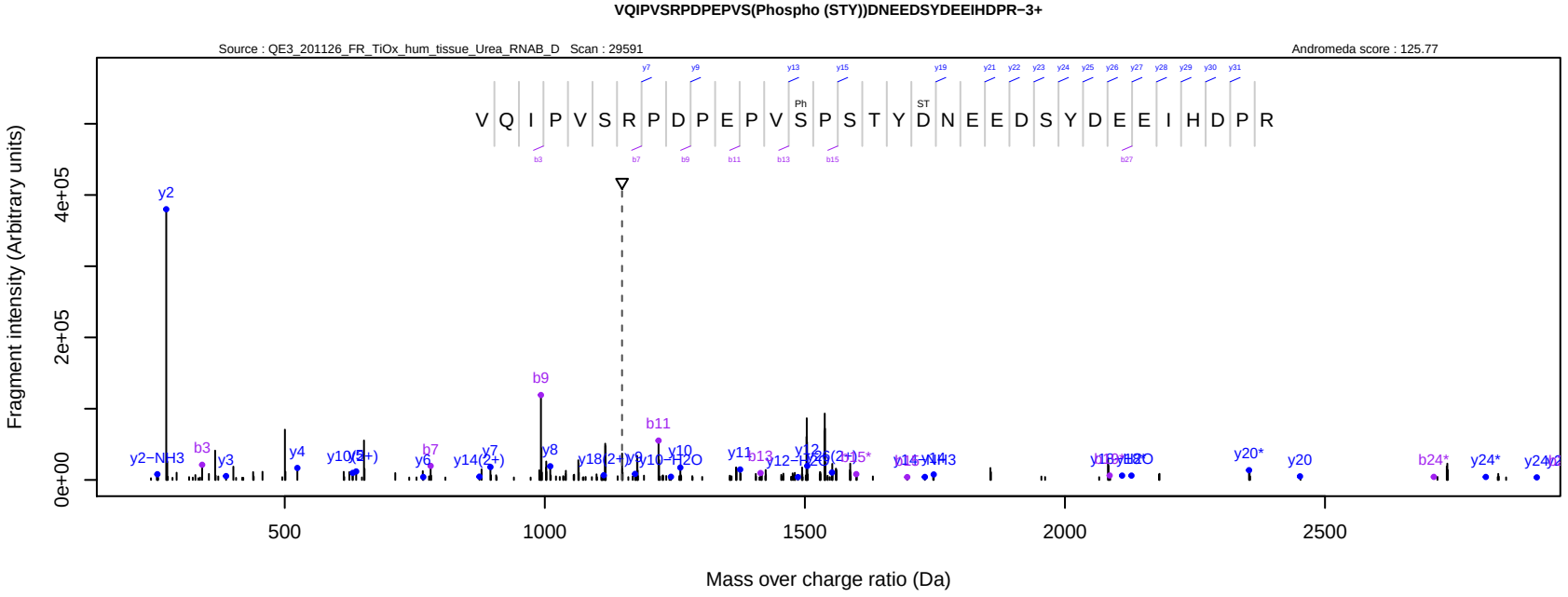
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17180

Andromeda score : 125.82

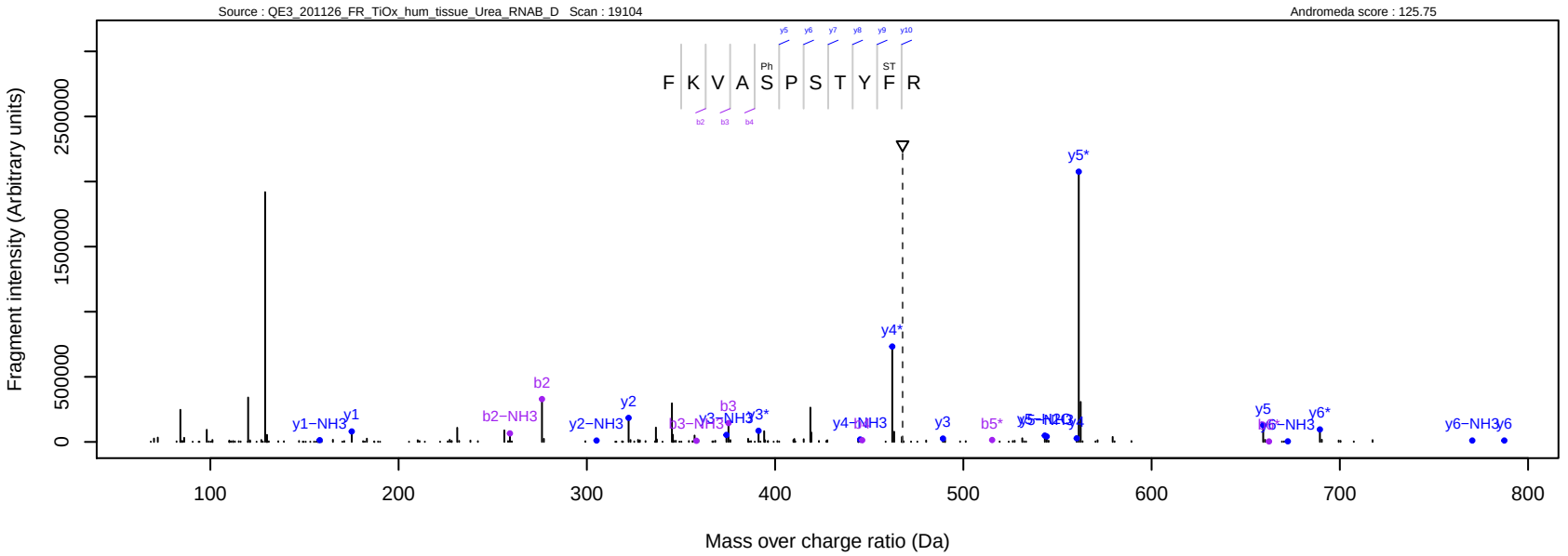



AMGAAQVVVTDLSATRLS(Phospho (STY))K−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 40327
Andromeda score : 125.79
A M G A A Q V V V T D L S A T R L S P S T Y K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

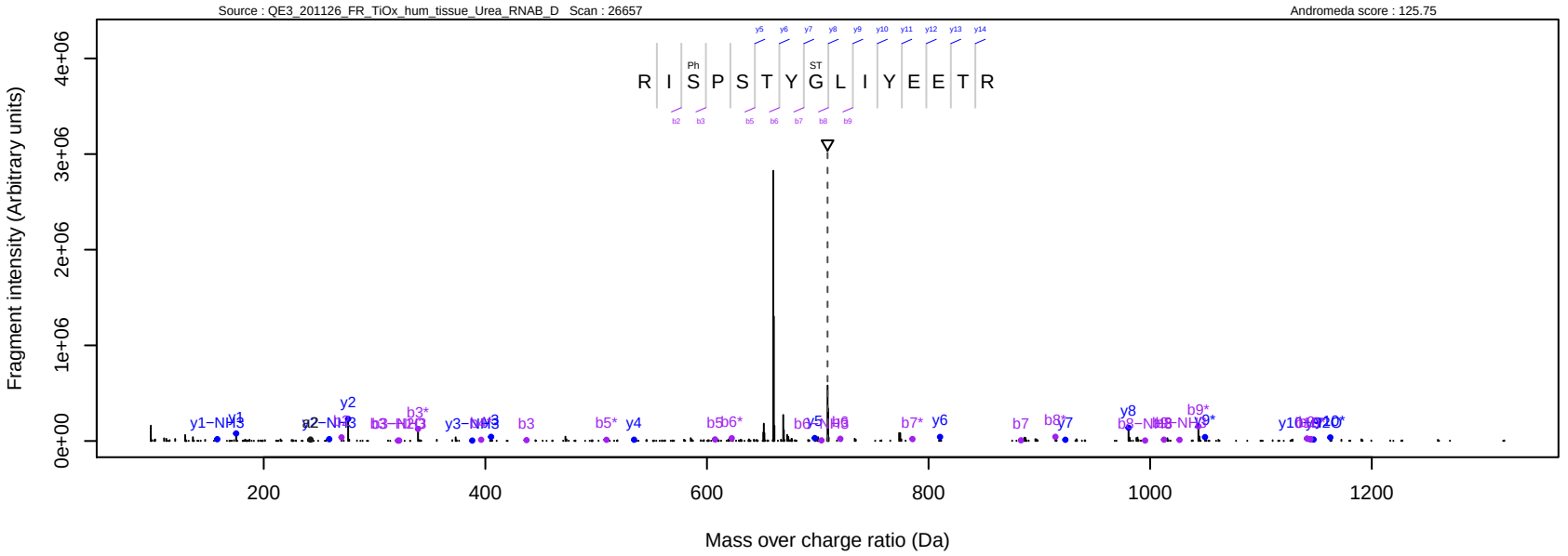

SRLS(Phospho (STY))PAGEMKPM(Oxidation (M))PLSEGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16095
Andromeda score : 125.78
S R L S P S T Y P A G E M K P M O M P L S E G K
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VQIPVSRPDPEPVS(Phospho (STY))DNEEDSYDEEIHDPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 29591
Andromeda score : 125.77
V Q I P V S R P D P E P V S P S T Y D N E E D S Y D E E I H D P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

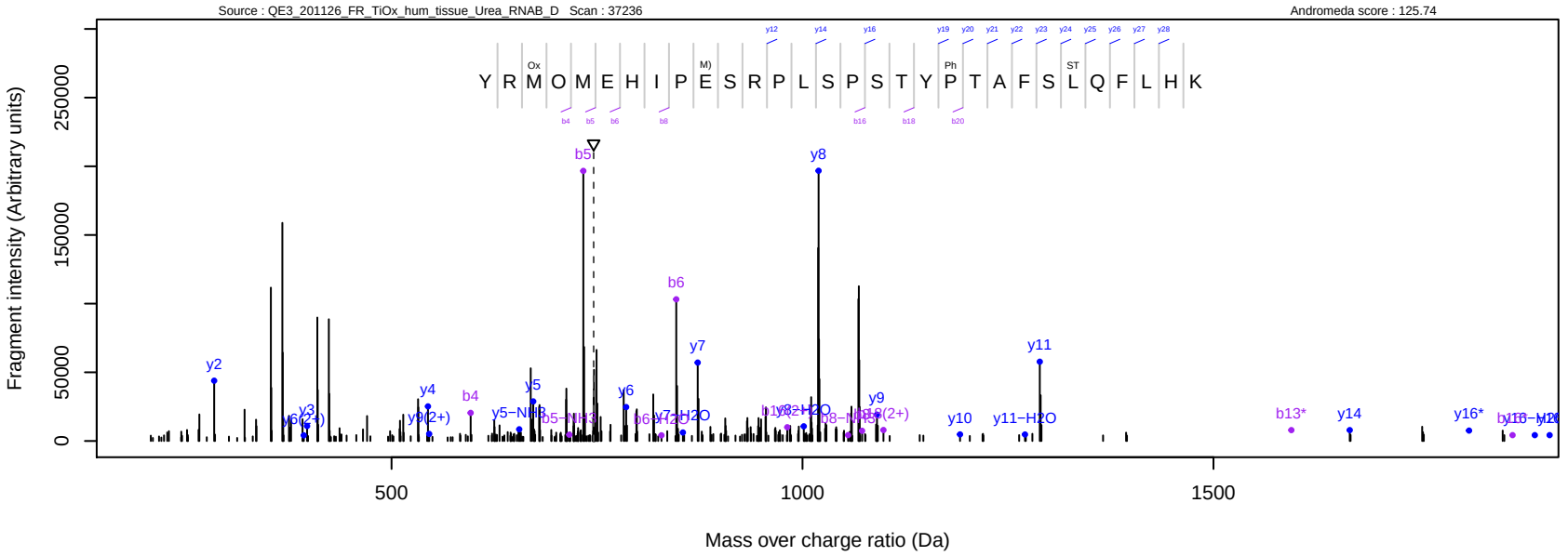
FKVAS(Phospho (STY))FR−2+



RIS(Phospho (STY))GLIYEETR−2+



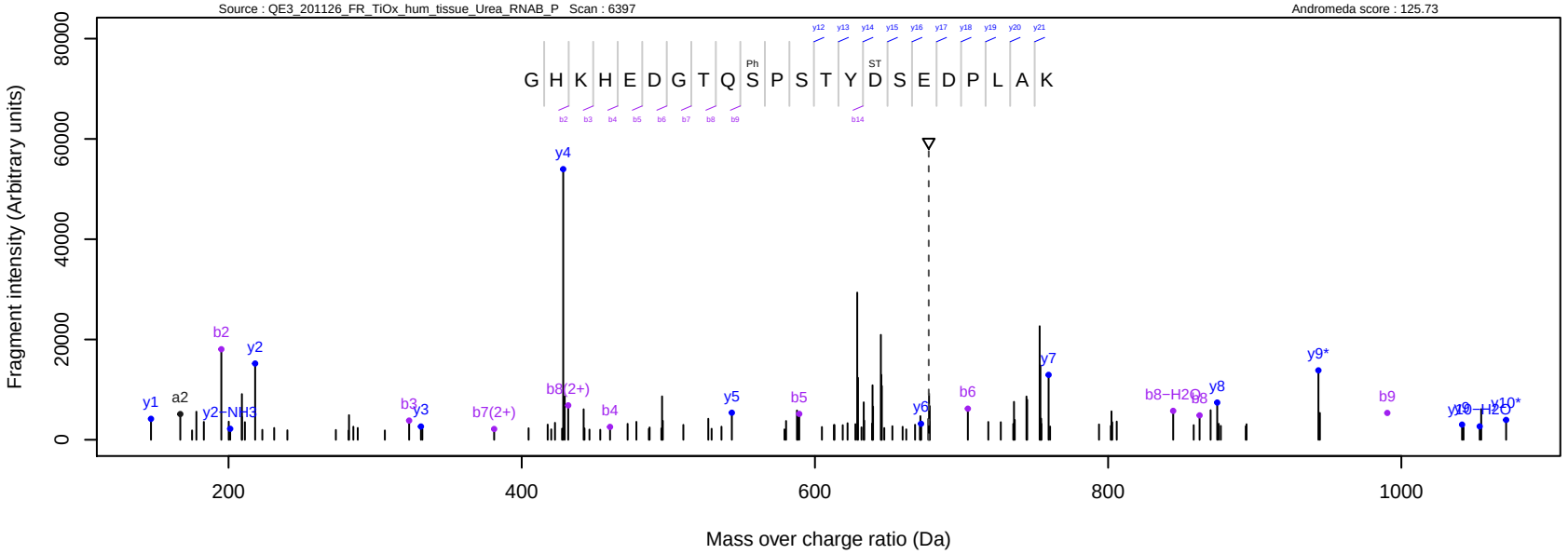
YRM(Oxidation (M))EHIPESRPLS(Phospho (STY))PTAFSLQFLHK−4+



GHKHEDGTQS(Phospho (STY))DSEDPLAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 6397

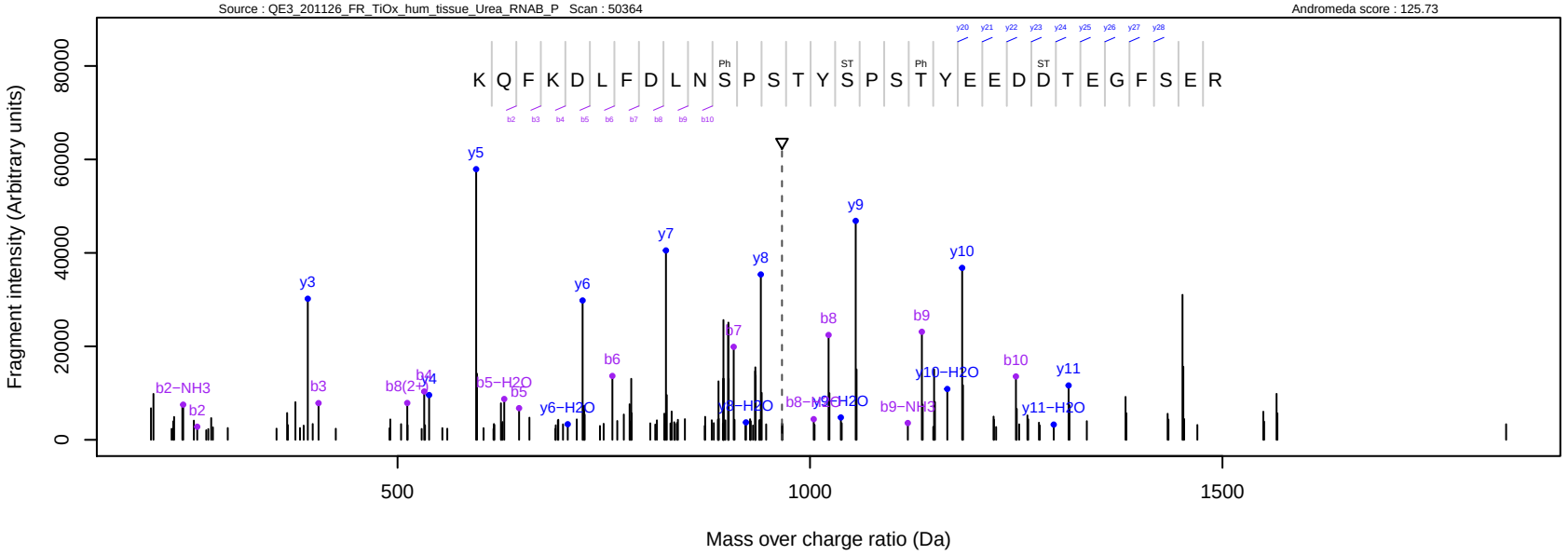
Andromeda score : 125.73



KQFKDLFDLNS(Phospho (STY))S(Phospho (STY))EEDDTEGFSER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 50364

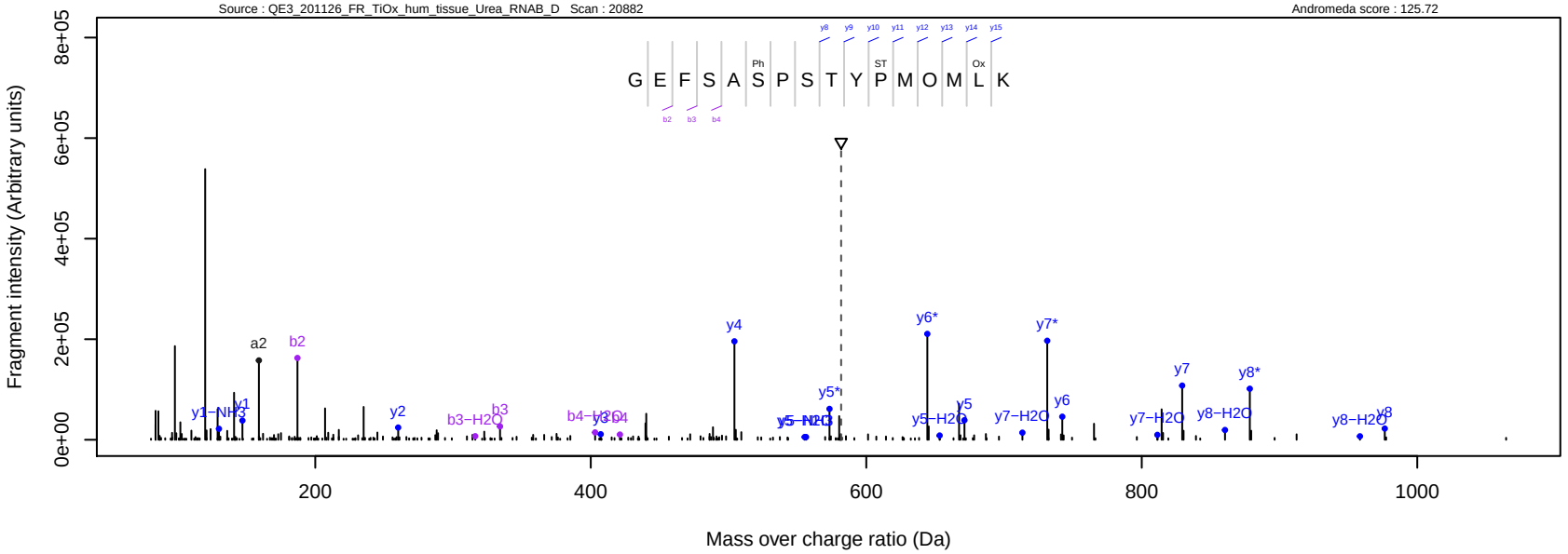
Andromeda score : 125.73



GEFSAS(Phospho (STY))PM(Oxidation (M))LK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20882

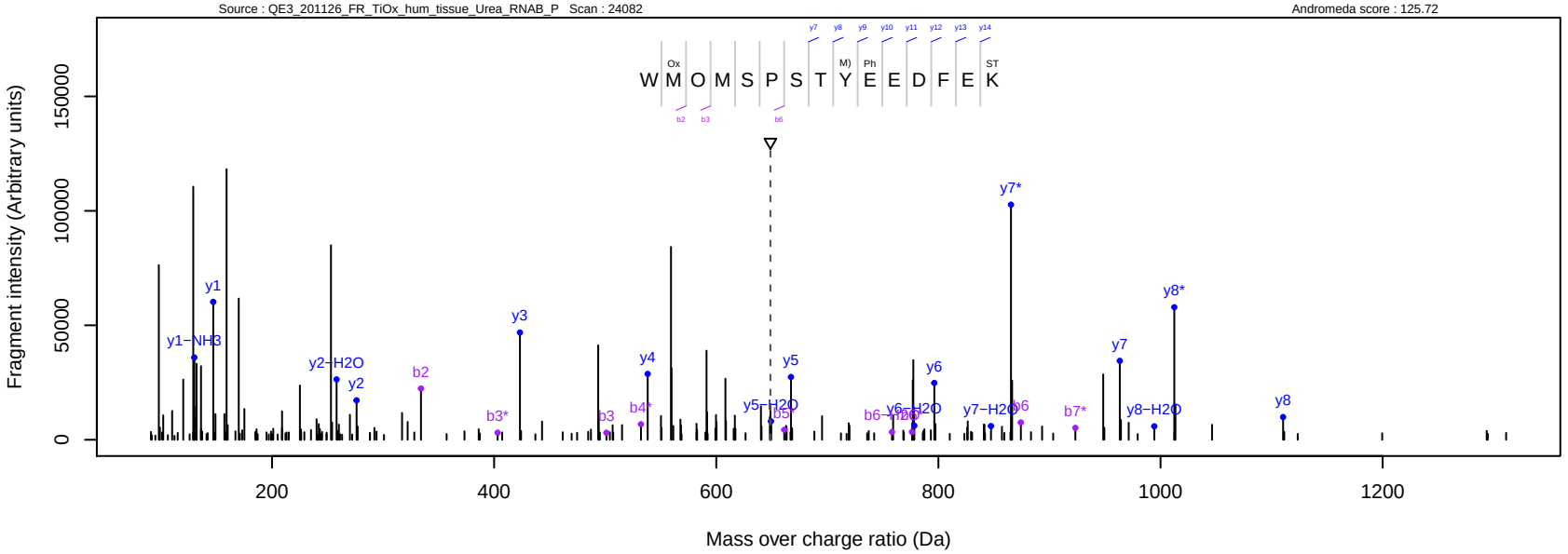
Andromeda score : 125.72



WM(Oxidation (M))S(Phospho (STY))EEDFEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 24082

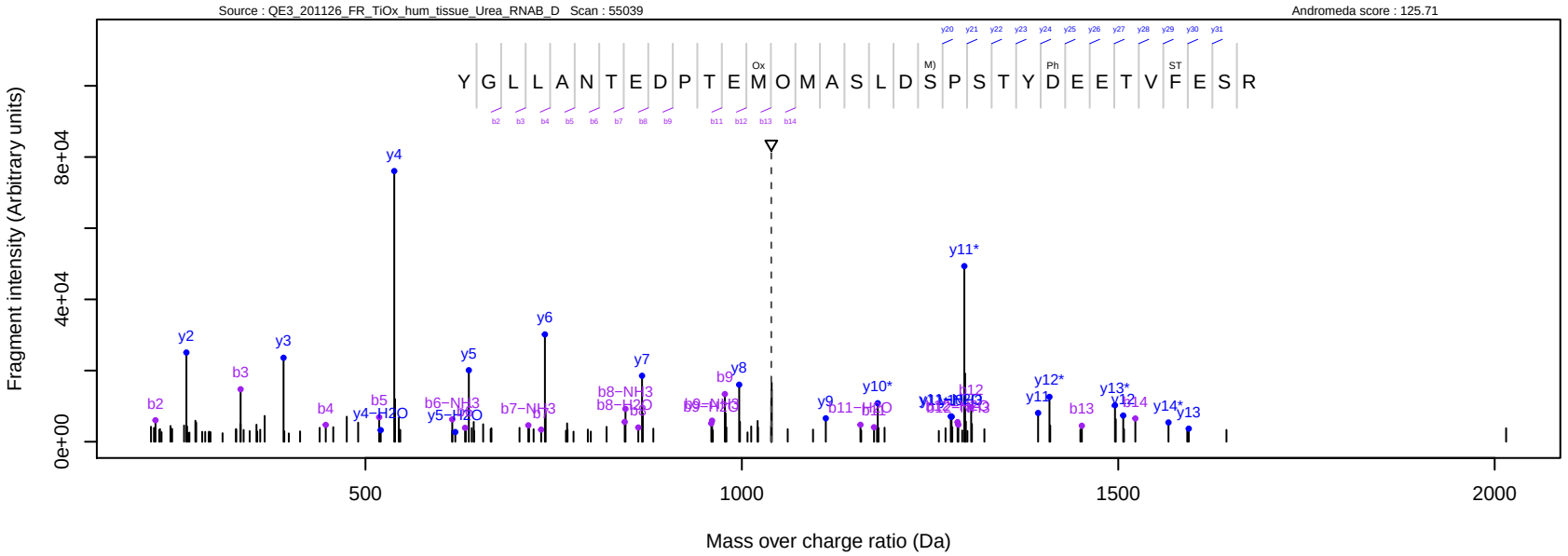
Andromeda score : 125.72



YGLLANTEDPTEM(Oxidation (M))ASLDS(Phospho (STY))DEETVFESR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 55039

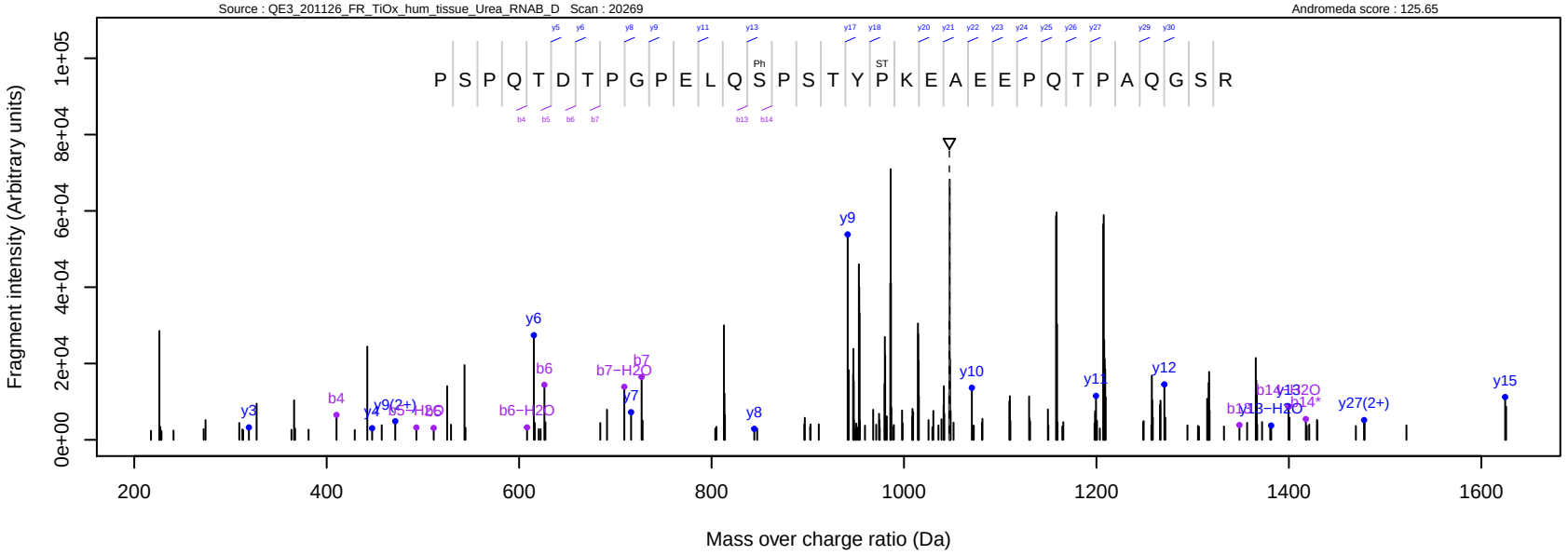
Andromeda score : 125.71

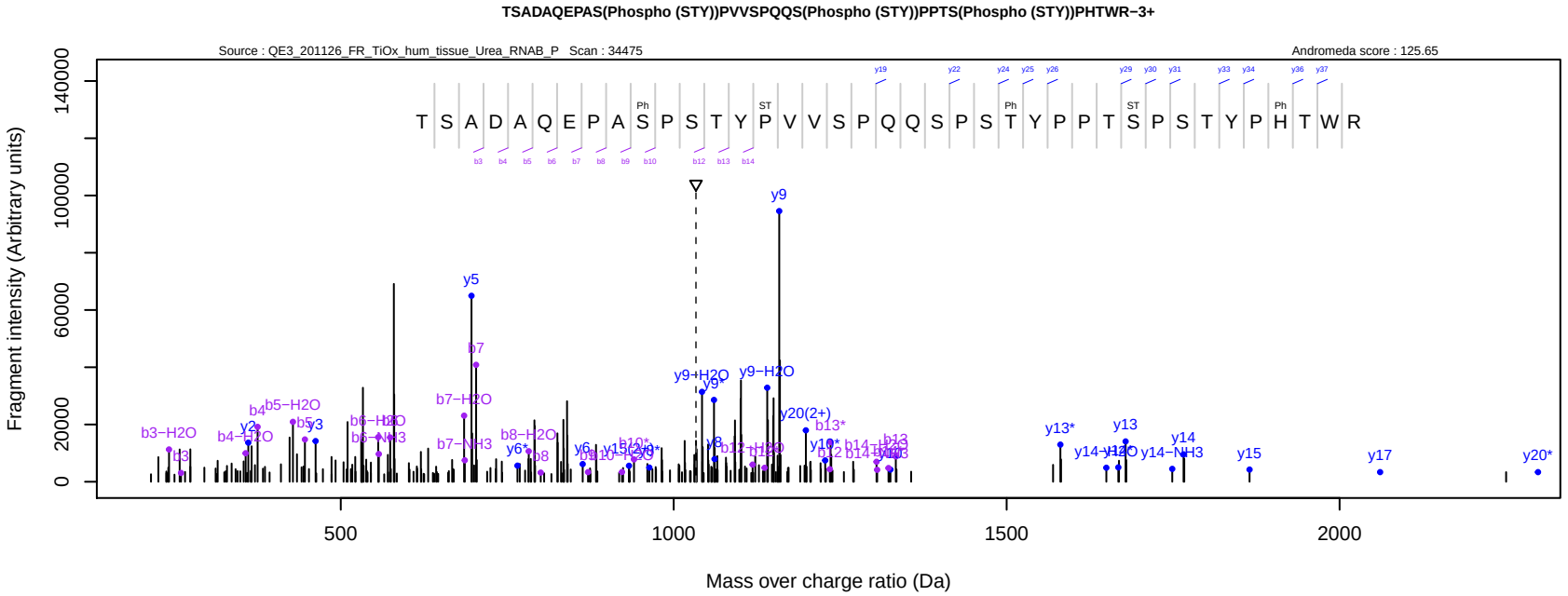


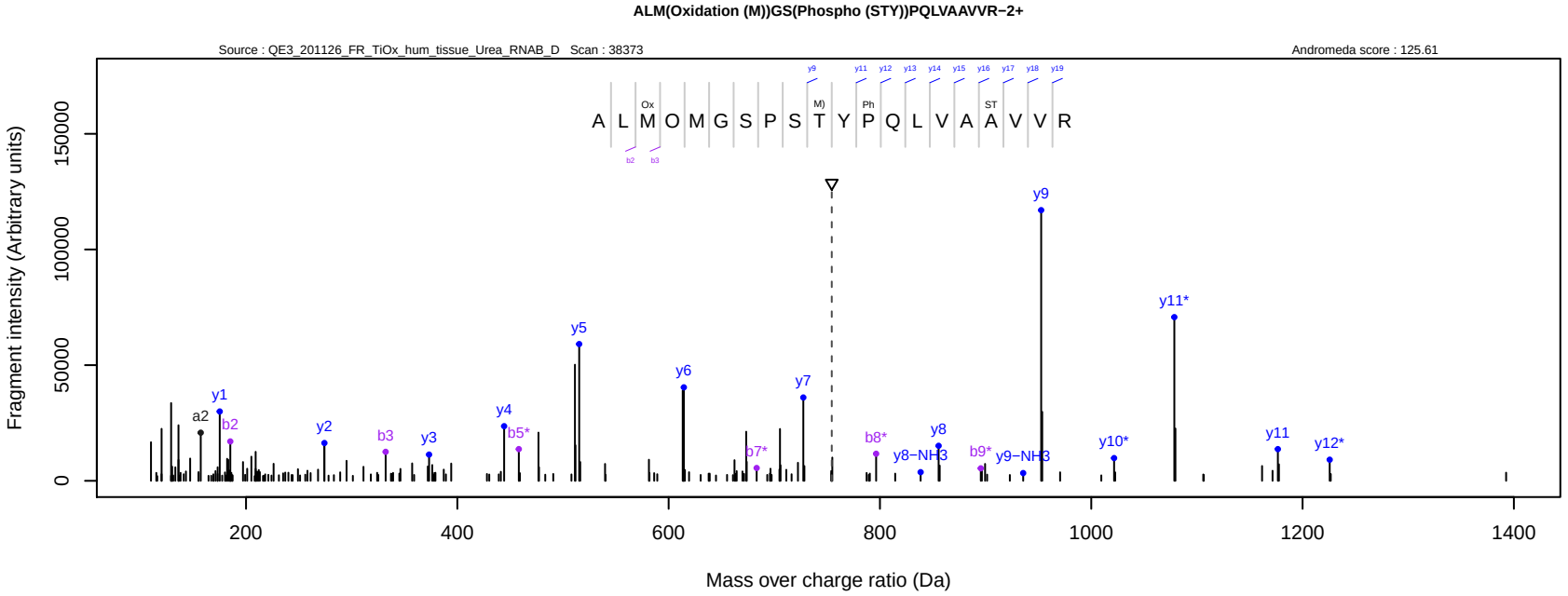
PSPQTDTPGPELQS(Phospho (STY))PKEAEEPQTPAQGSR−3+

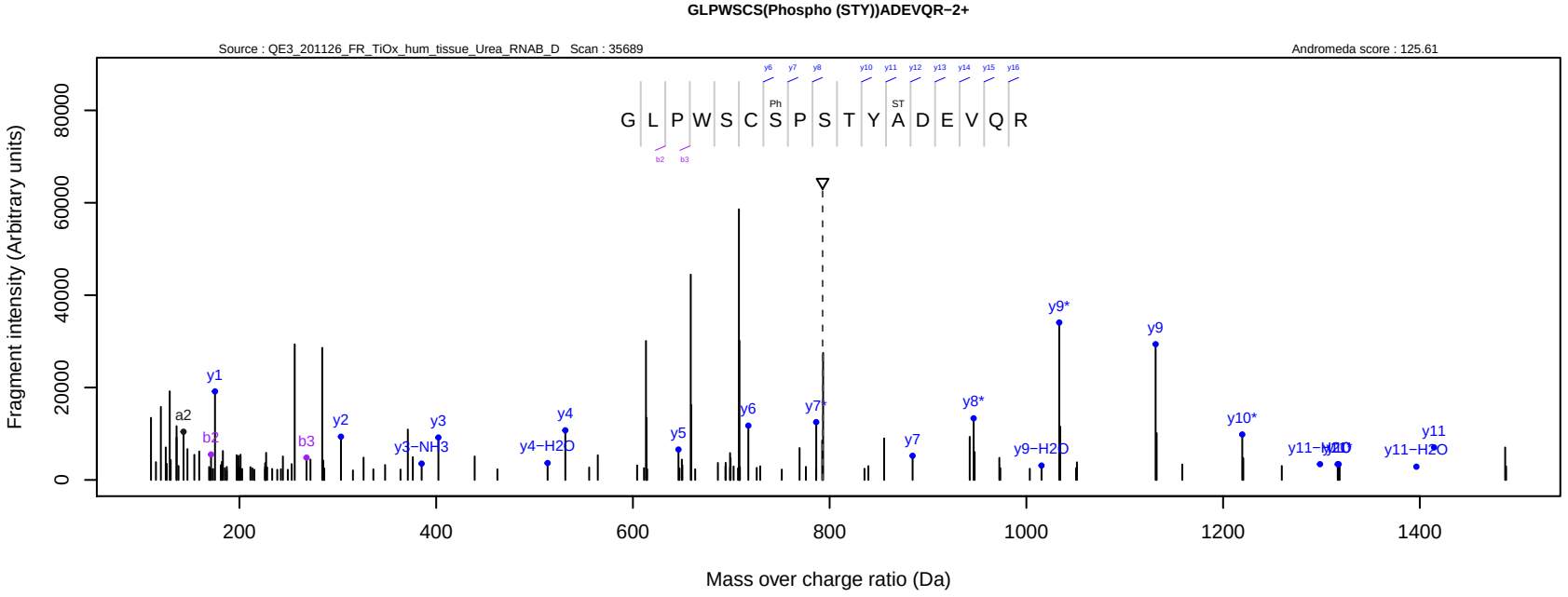
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20269

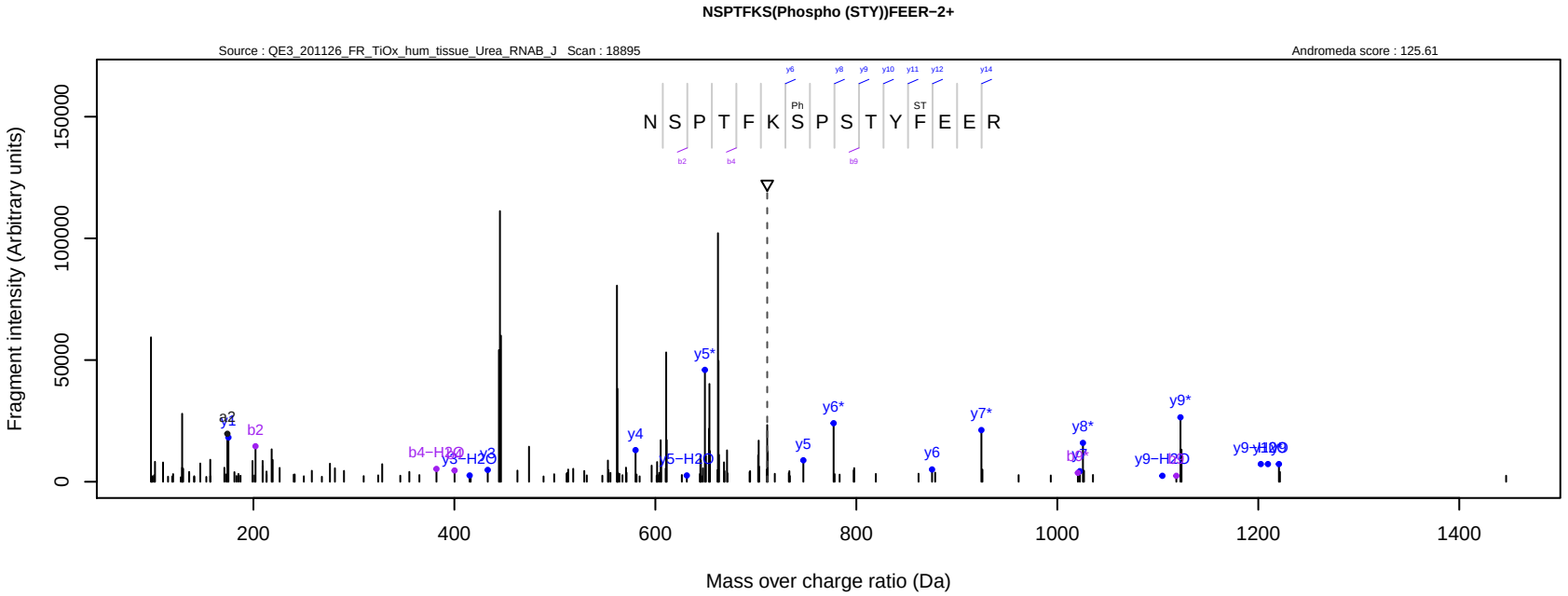
Andromeda score : 125.65

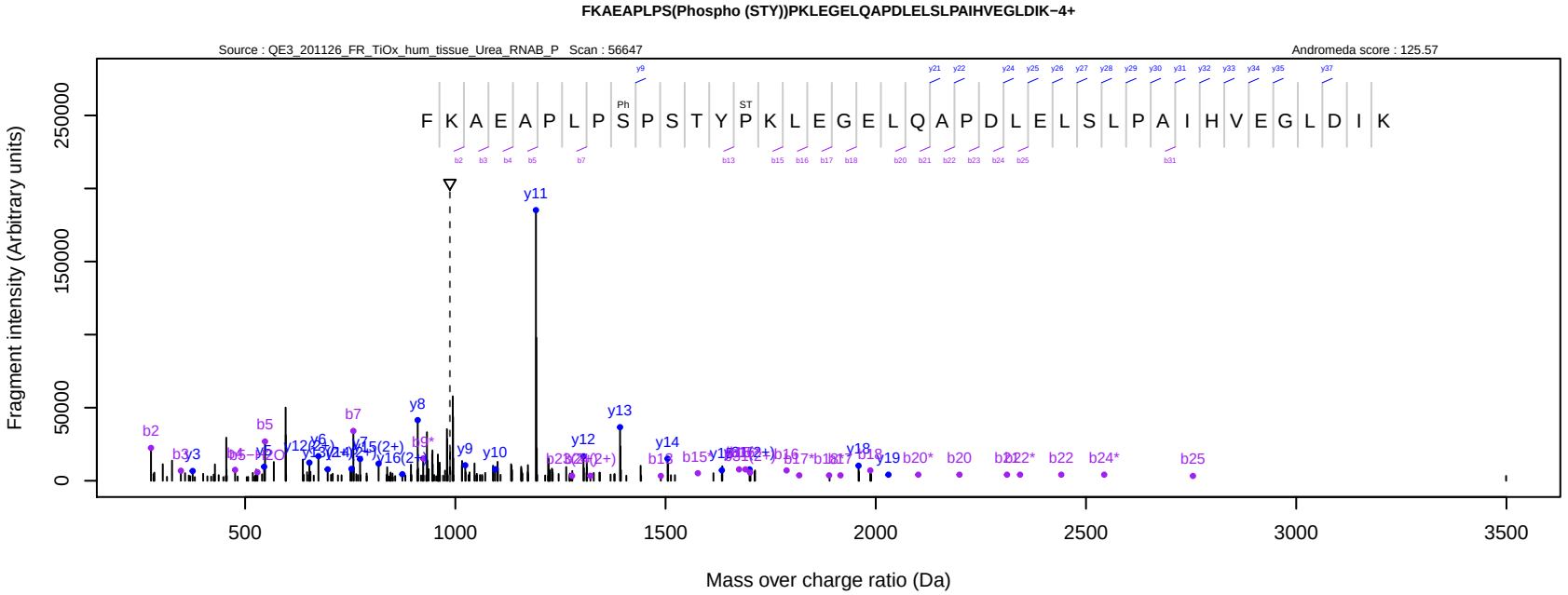


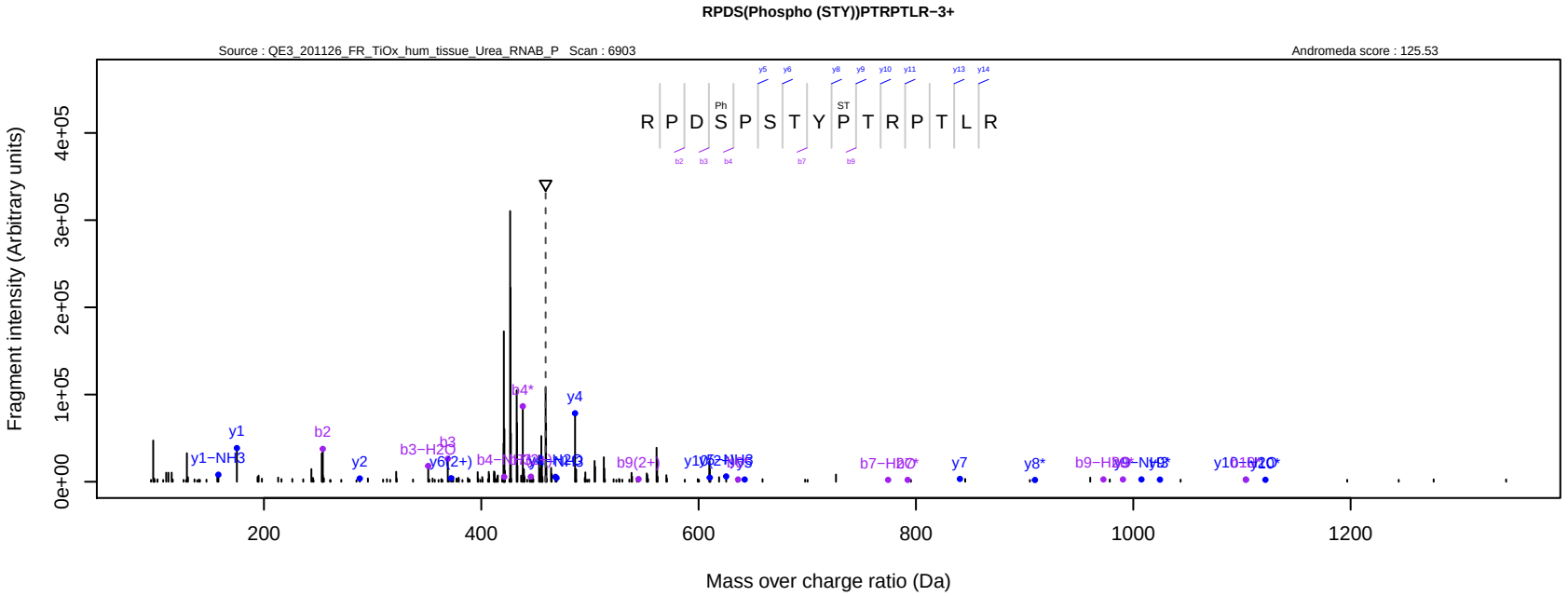

TSADAQEPAS(Phospho (STY))PVVSPQQS(Phospho (STY))PPTS(Phospho (STY))PHTWR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 34475
Andromeda score : 125.65
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

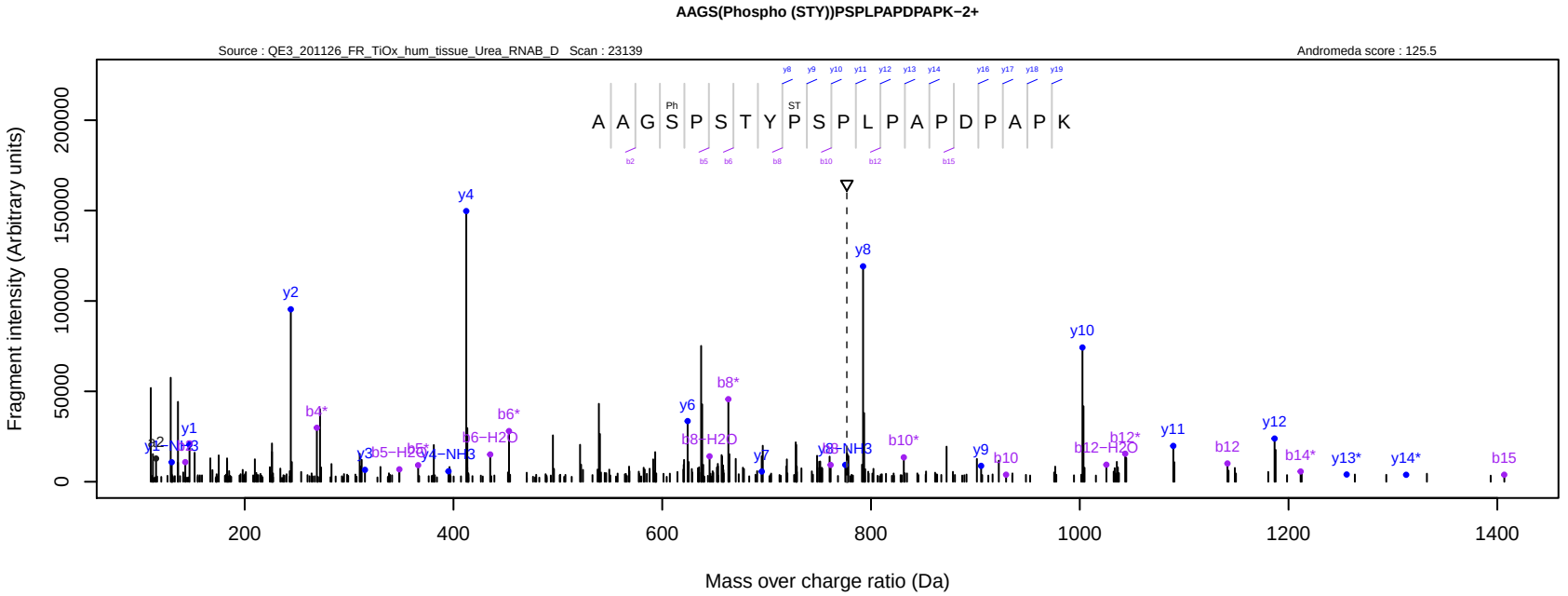

ALM(Oxidation (M))GS(Phospho (STY))PQLVAAVVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 38373
Andromeda score : 125.61
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

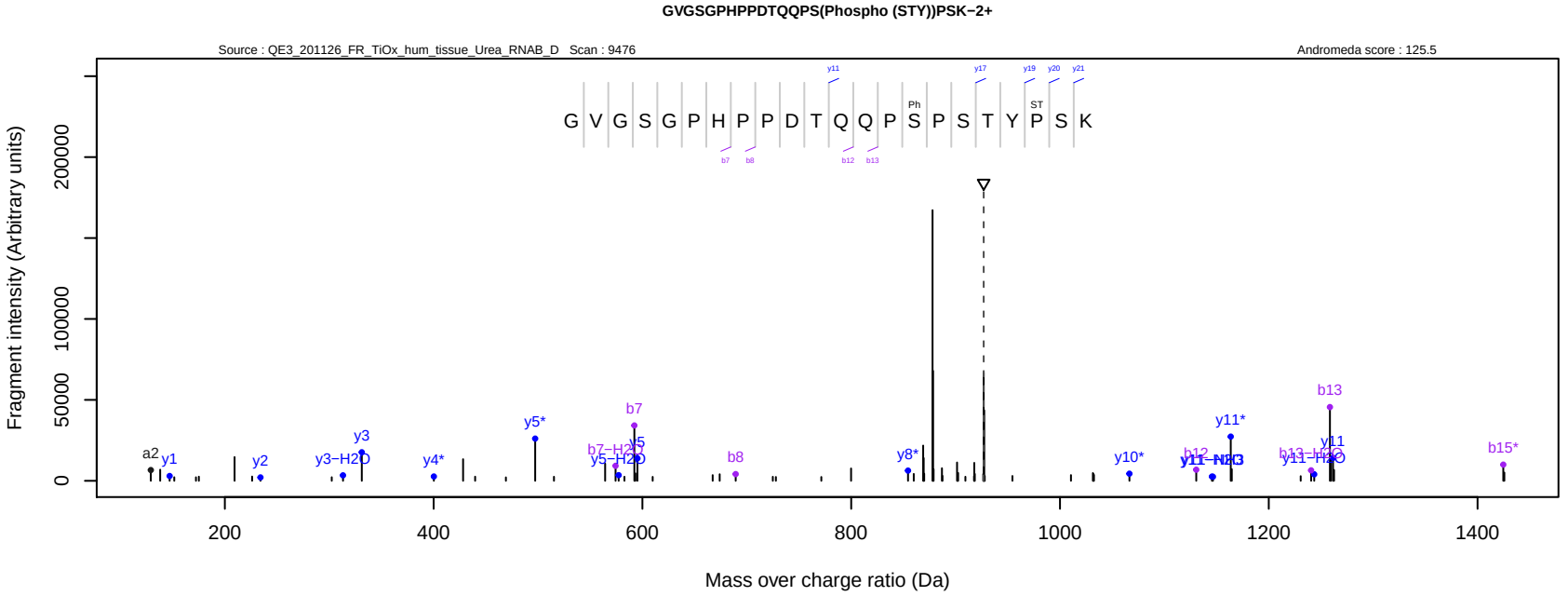

GLPWSCS(Phospho (STY))ADEVQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 35689
Andromeda score : 125.61
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

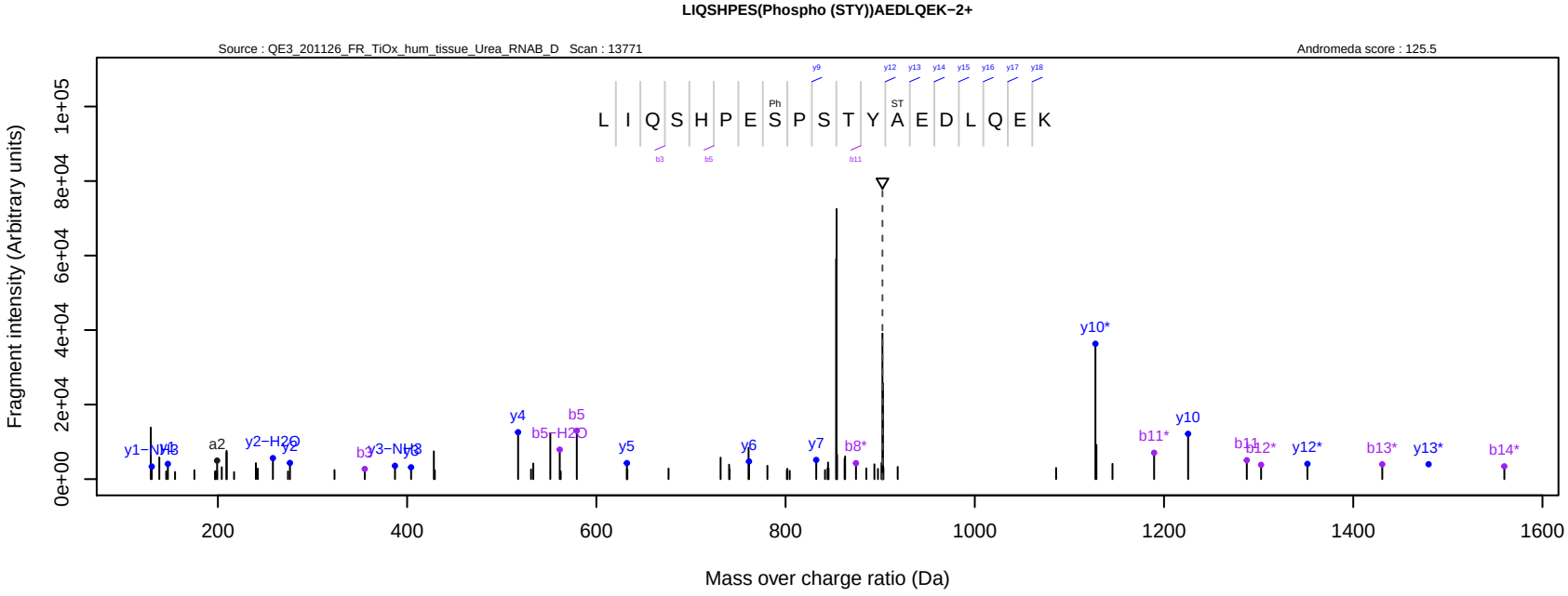

NSPTFKS(Phospho (STY))FEER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 18895
Andromeda score : 125.61
N S P T F K S P S T Y F E E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


FKAEAPLPS(Phospho (STY))PKLEGELQAPDLELSLPAIHVEGLDIK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 56647
Andromeda score : 125.57
F K A E A P L P S P S T Y P K L E G E L Q A P D L E L S L P A I H V E G L D I K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

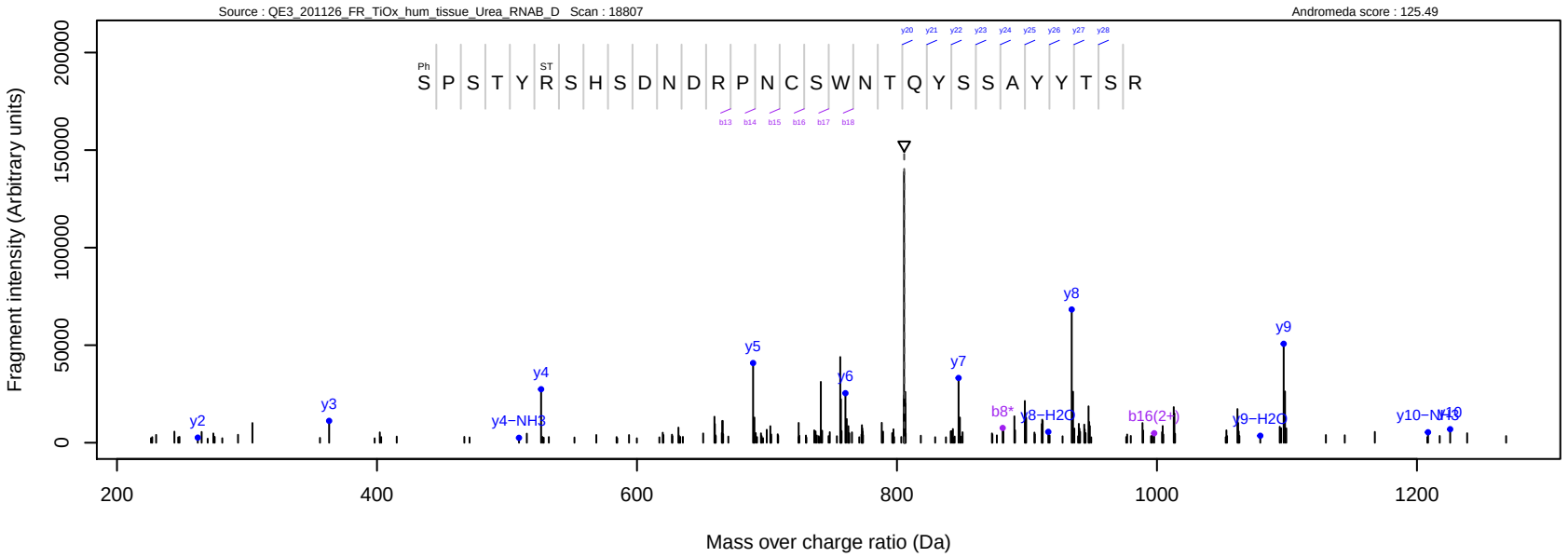

RPDS(Phospho (STY))PTRPTLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 6903
Andromeda score : 125.53
R P D S P S T Y P T R P T L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AAGS(Phospho (STY))PSPLPAPDPAPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23139
Andromeda score : 125.5
A A G S P S T Y P S P L P A P D P A P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

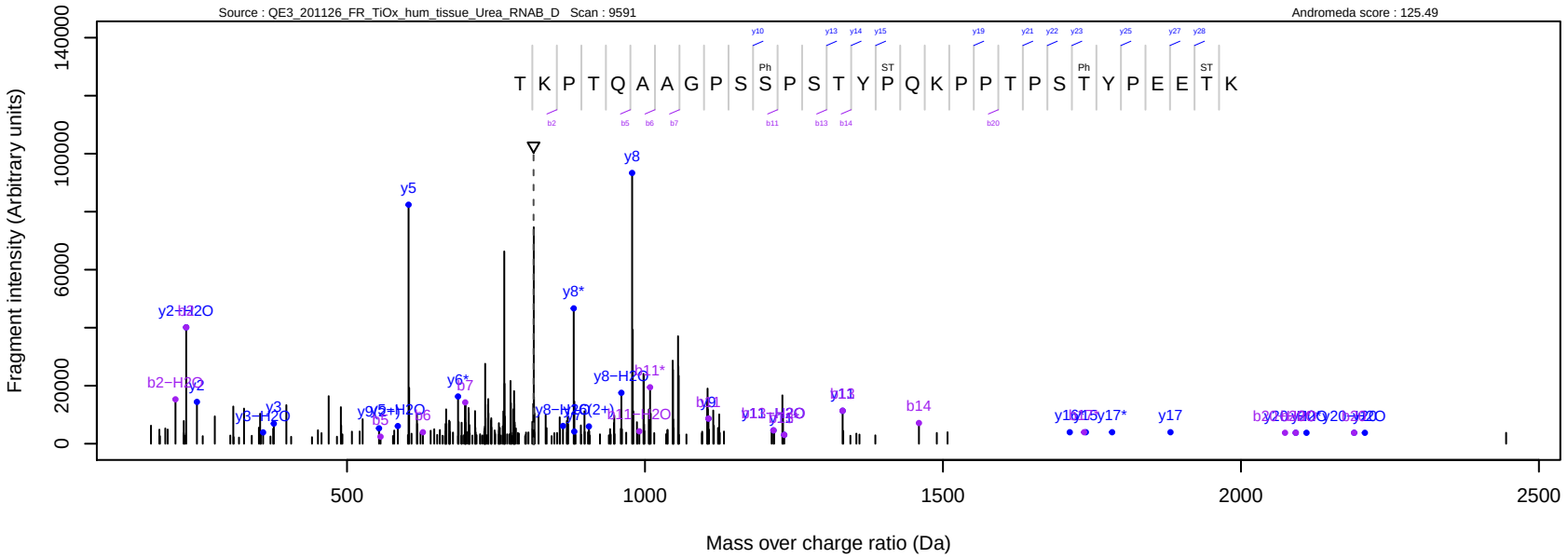

GVGSGPHPPDTQQPS(Phospho (STY))PSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9476
Andromeda score : 125.5
G V G S G P H P P D T Q Q P S P S T Y P S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LIQSHPES(Phospho (STY))AEDLQEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13771
Andromeda score : 125.5
L I Q S H P E S P S T Y A E D L Q E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

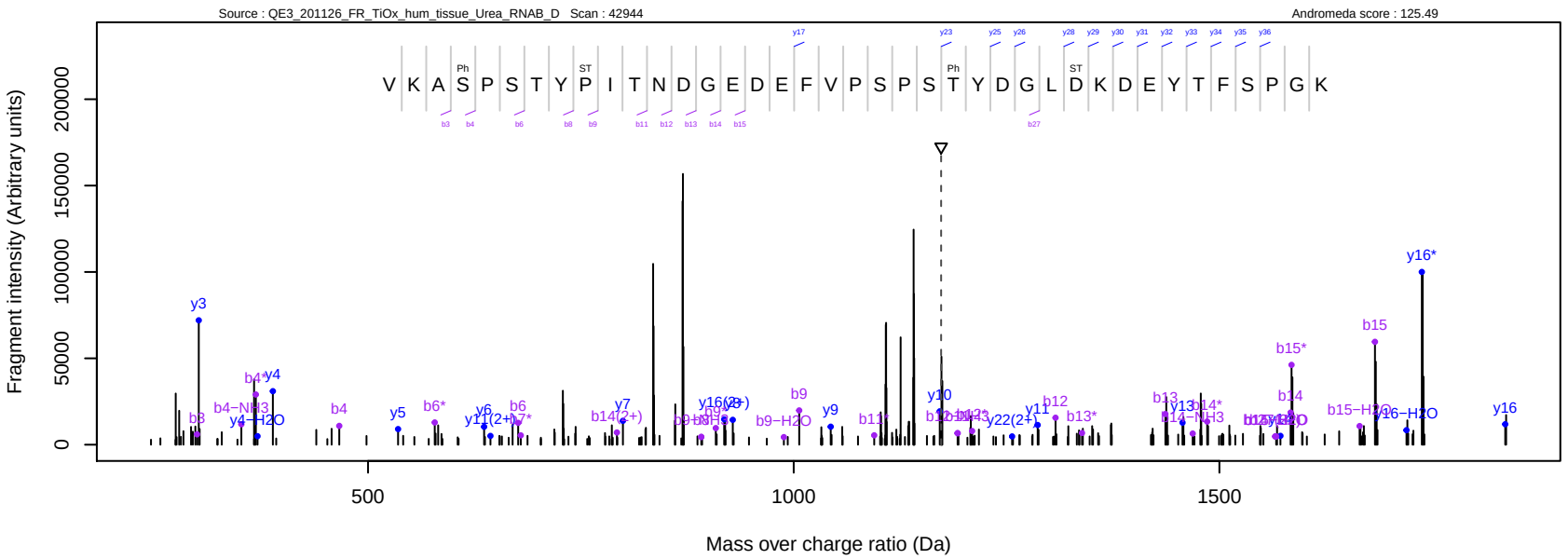
S(Phospho (STY))RSHSDNDRPNCSWNTQYSSAYYTSR−4+

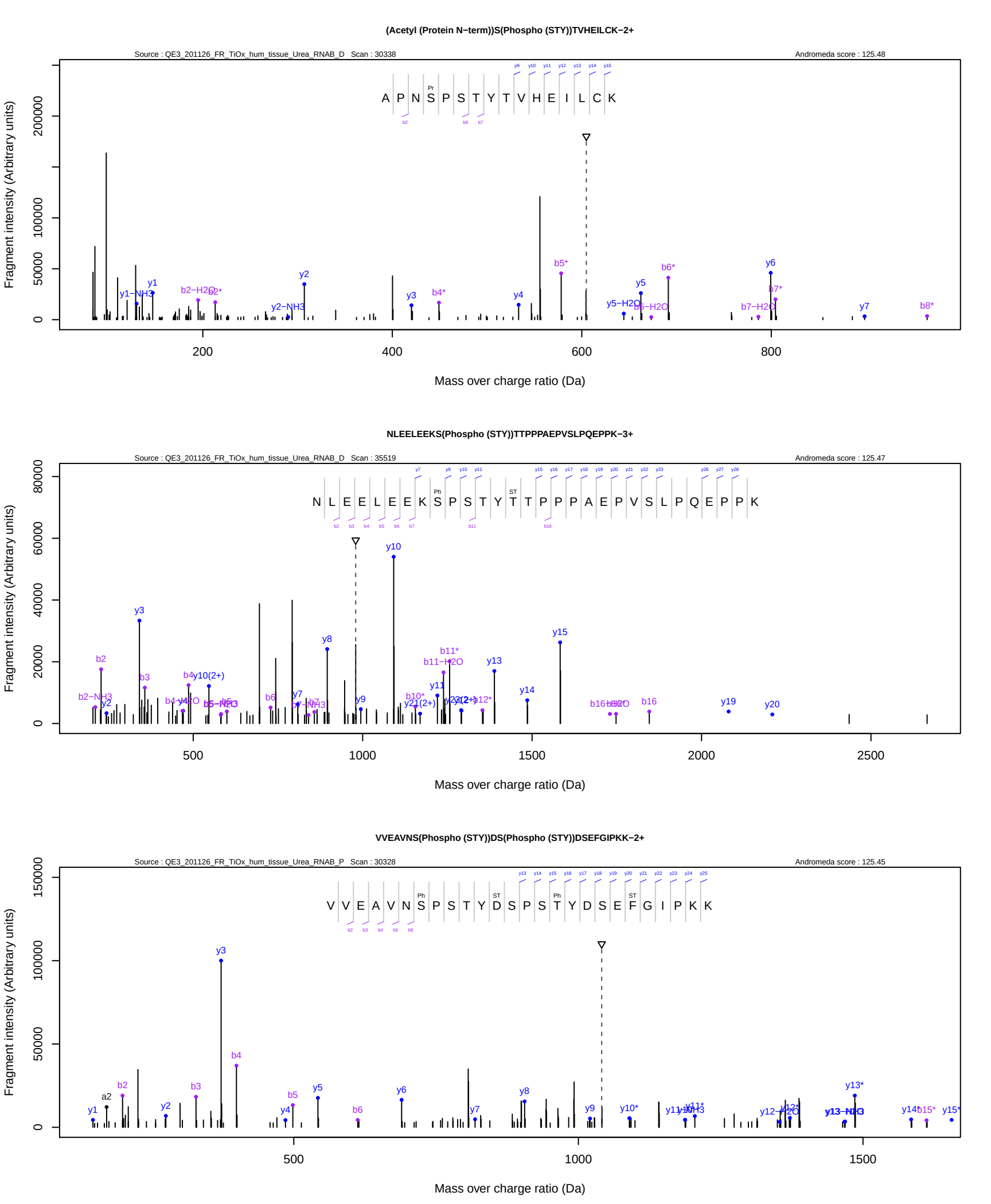


TKPTQAAGPSS(Phospho (STY))PQKPPT(Phospho (STY))PEETK−3+

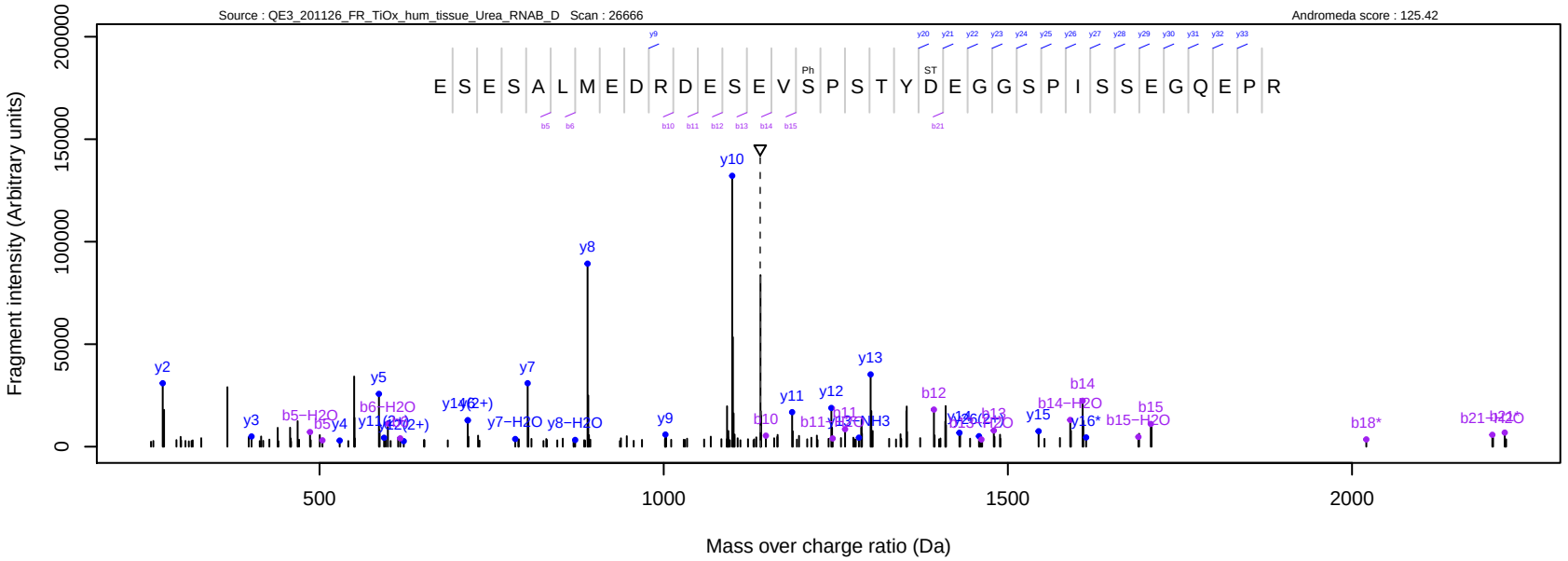


VKAS(Phospho (STY))PITNDGEDEFVPS(Phospho (STY))DGLDKDEYTFSPGK−3+

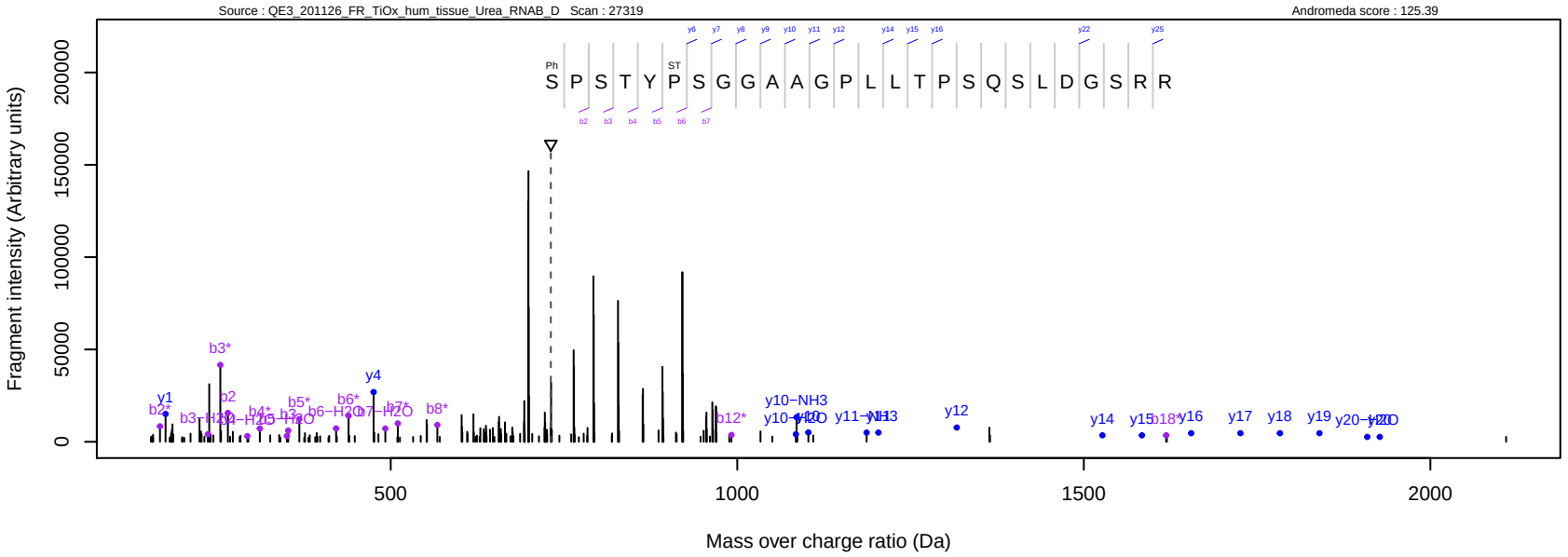



(Acetyl (Protein N−term))S(Phospho (STY))TVHEILCK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 30338
Andromeda score : 125.48
A P N S P S T Y T V H E I L C K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
NLEELEEKS(Phospho (STY))TTPPPAEPVSLPQEPPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 35519
Andromeda score : 125.47
N L E E L E E K S P S T Y T T P P P A E P V S L P Q E P P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
VVEAVNS(Phospho (STY))DS(Phospho (STY))DSEFGIPKK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 30328
Andromeda score : 125.45
V V E A V N S P S T Y D S P S T Y D S E F G I P K K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

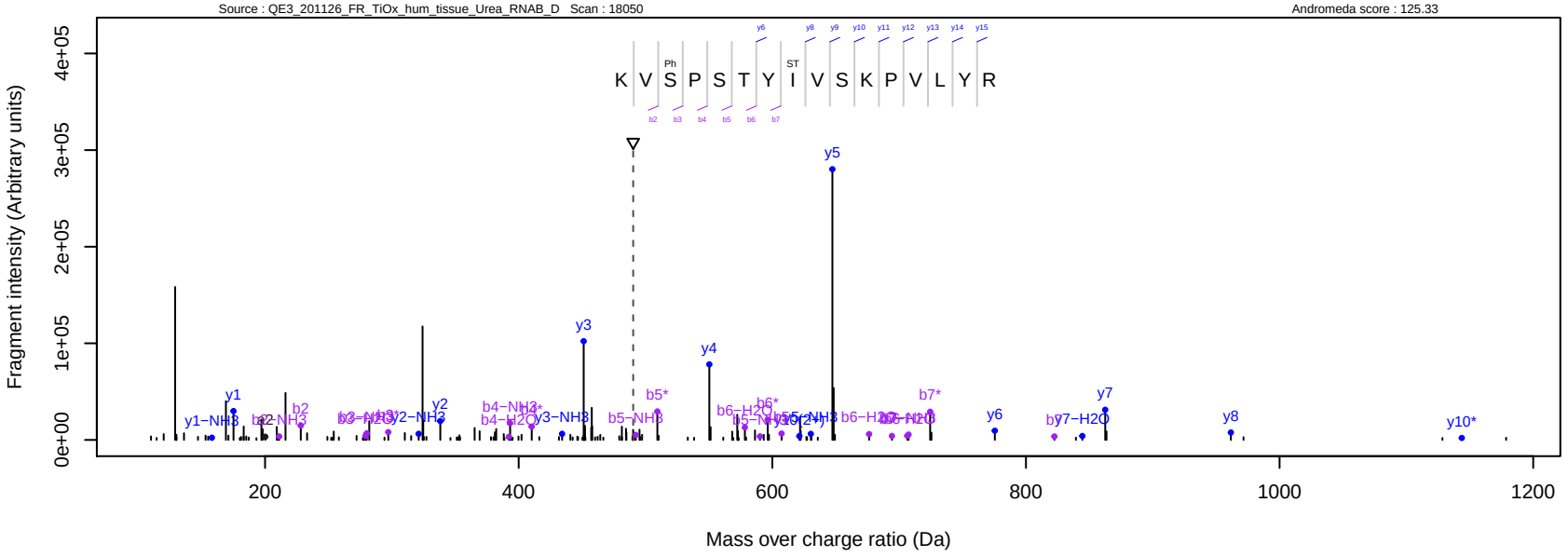
ESESALMEDRDESEVS(Phospho (STY))DEGGSPISSEGQEPR−3+



S(Phospho (STY))PSGGAAGPLLTPSQSLDGSRR−3+



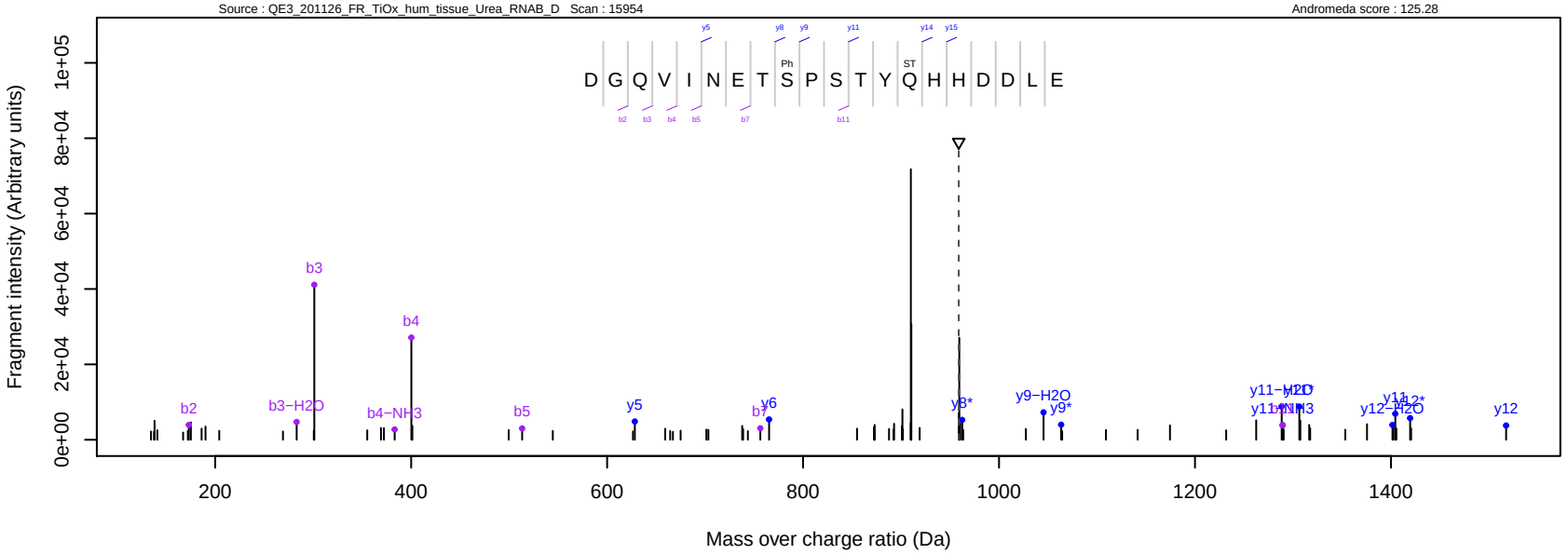
KVS(Phospho (STY))IVSKPVLYR−3+



DGQVINETS(Phospho (STY))QHHDDLE−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15954

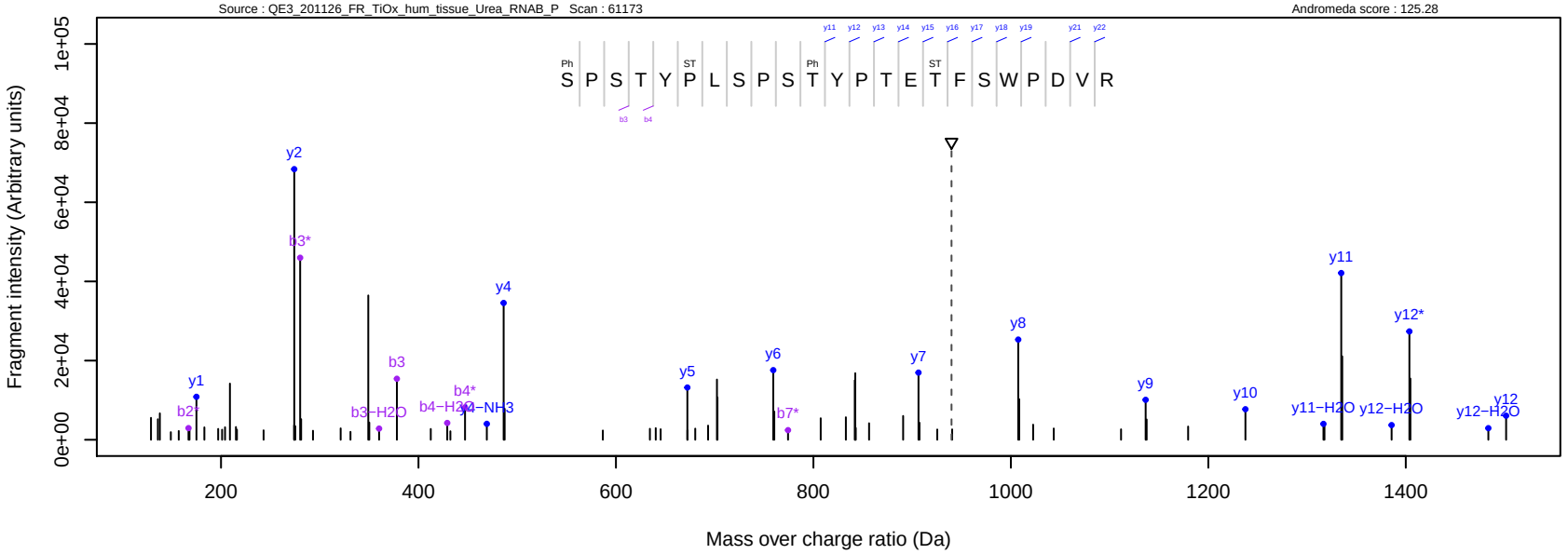
Andromeda score : 125.28



S(Phospho (STY))PLS(Phospho (STY))PTETFSWPDVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 61173

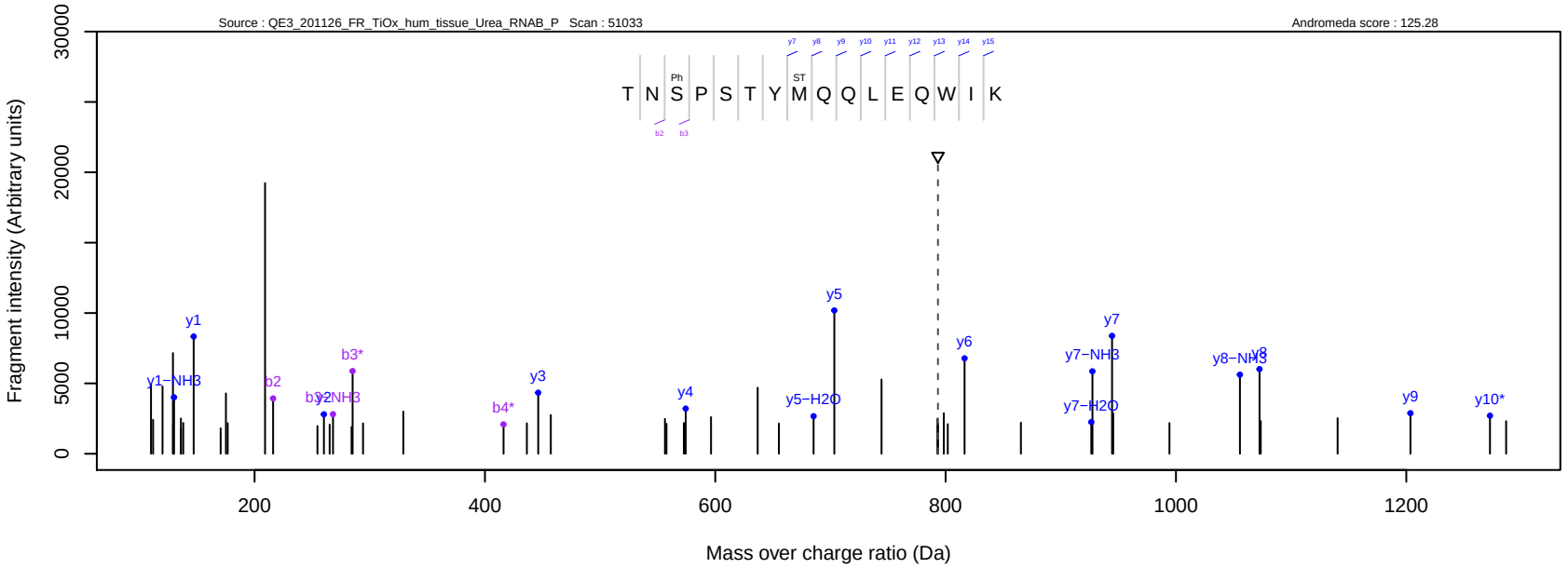
Andromeda score : 125.28



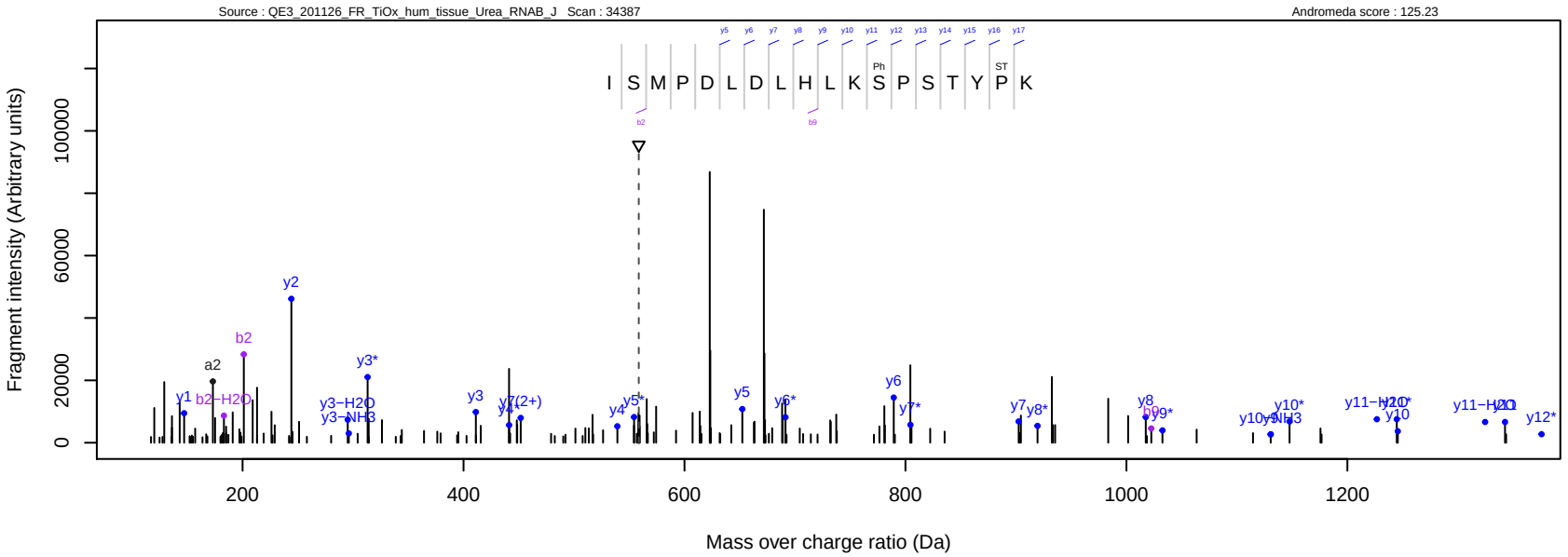
TNS(Phospho (STY))MQQLEQWIK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 51033

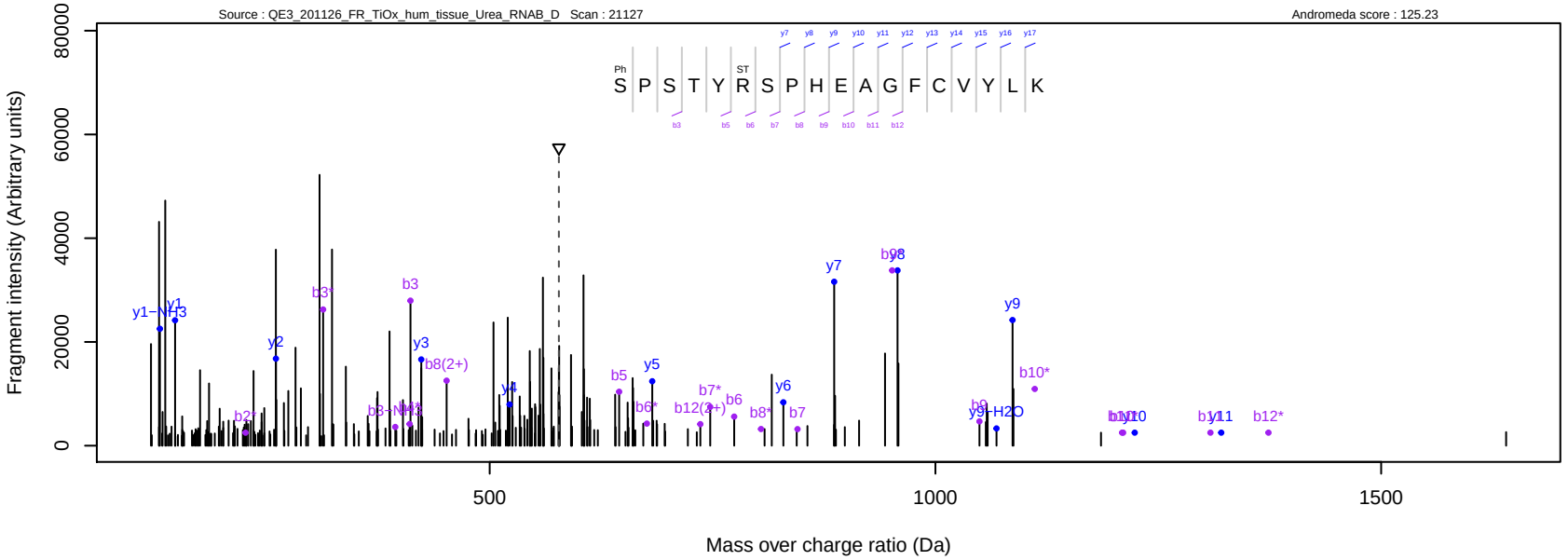
Andromeda score : 125.28



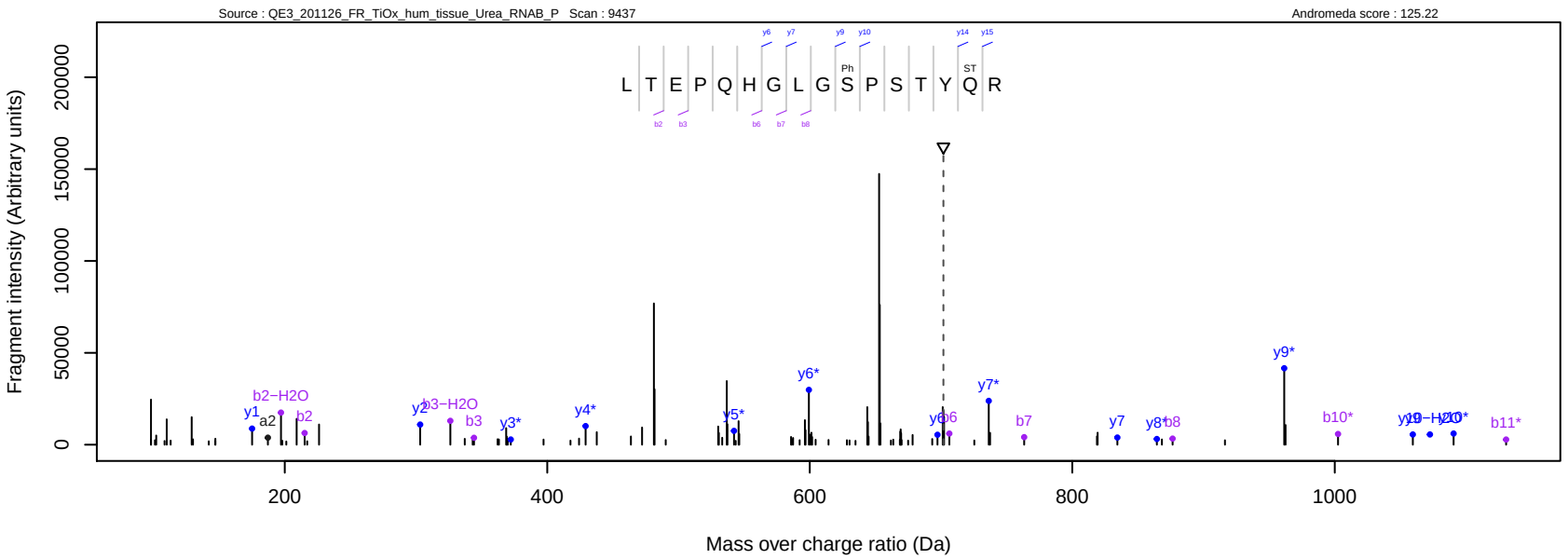
ISMPDLDLHLKS(Phospho (STY))PK−3+



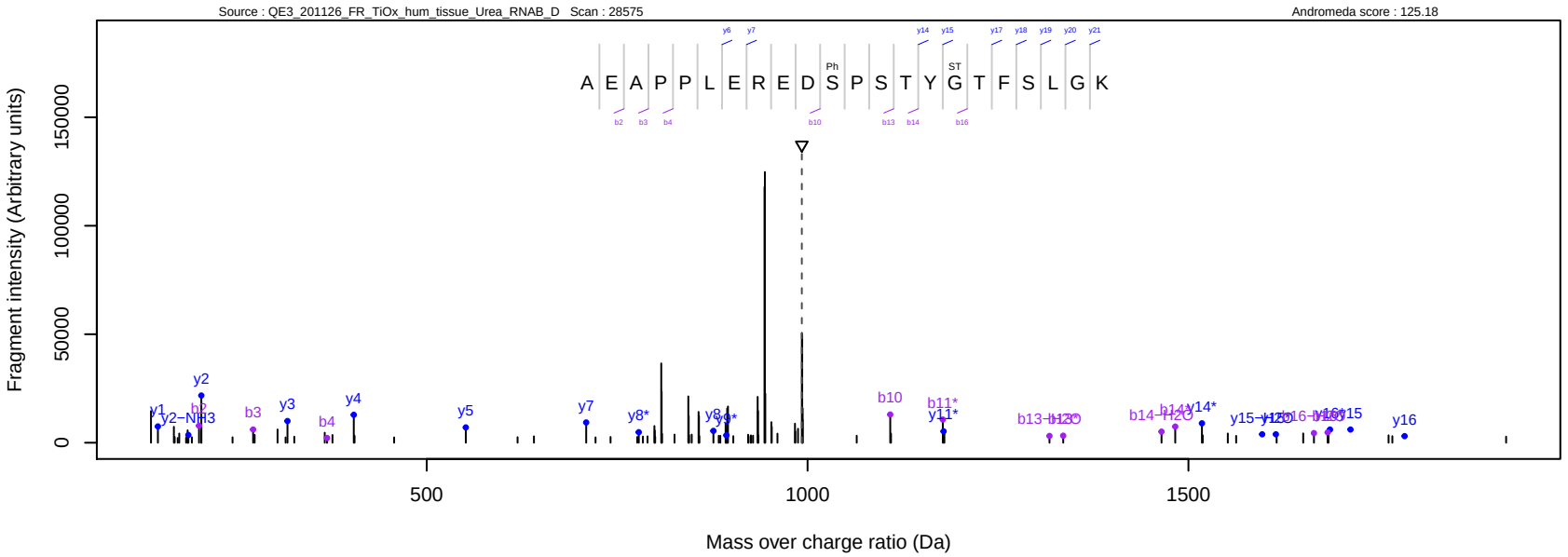
S(Phospho (STY))RSPHEAGFCVYLK−3+



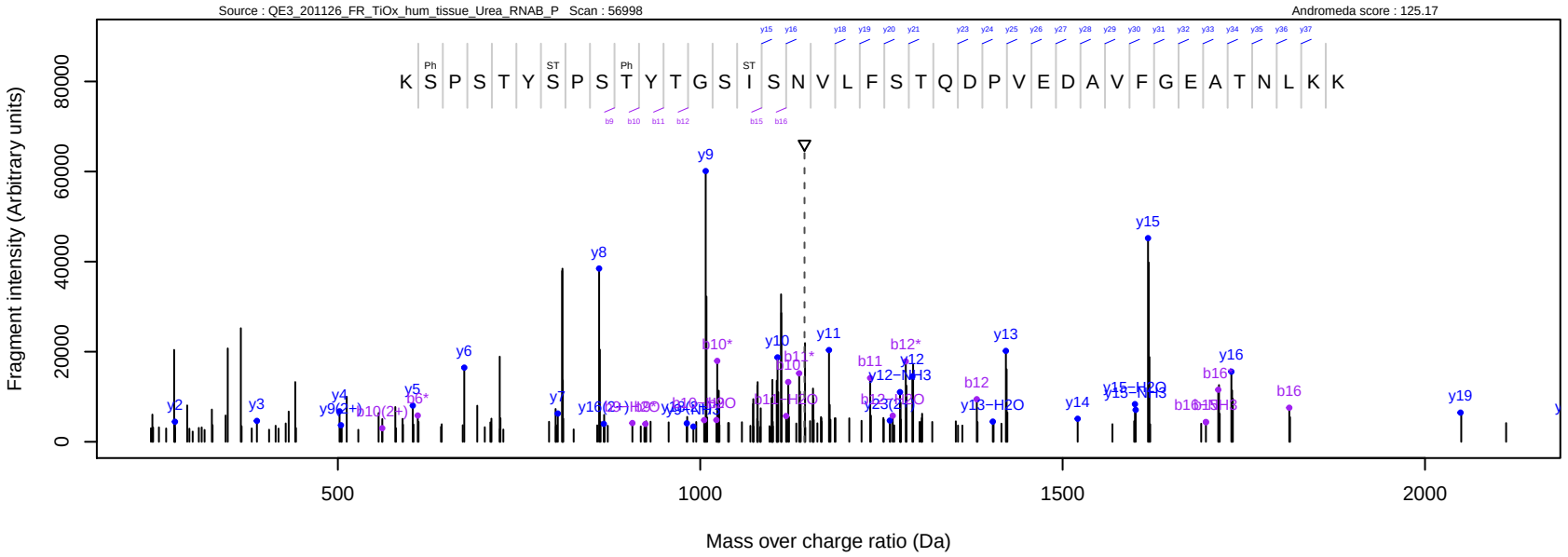
LTEPQHGLGS(Phospho (STY))QR−2+



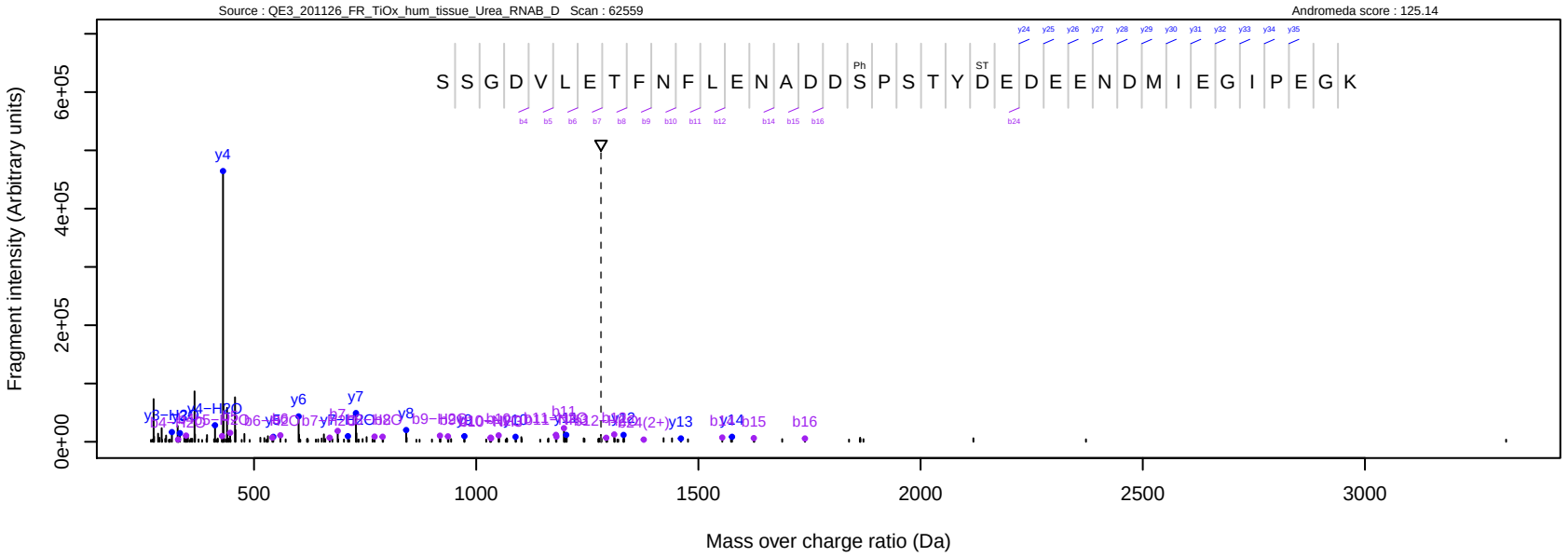
AEAPPLEREDS(Phospho (STY))GTFSLGK−2+



KS(Phospho (STY))S(Phospho (STY))TGSISNVLFSTQDPVEDAVFGEATNLKK−3+



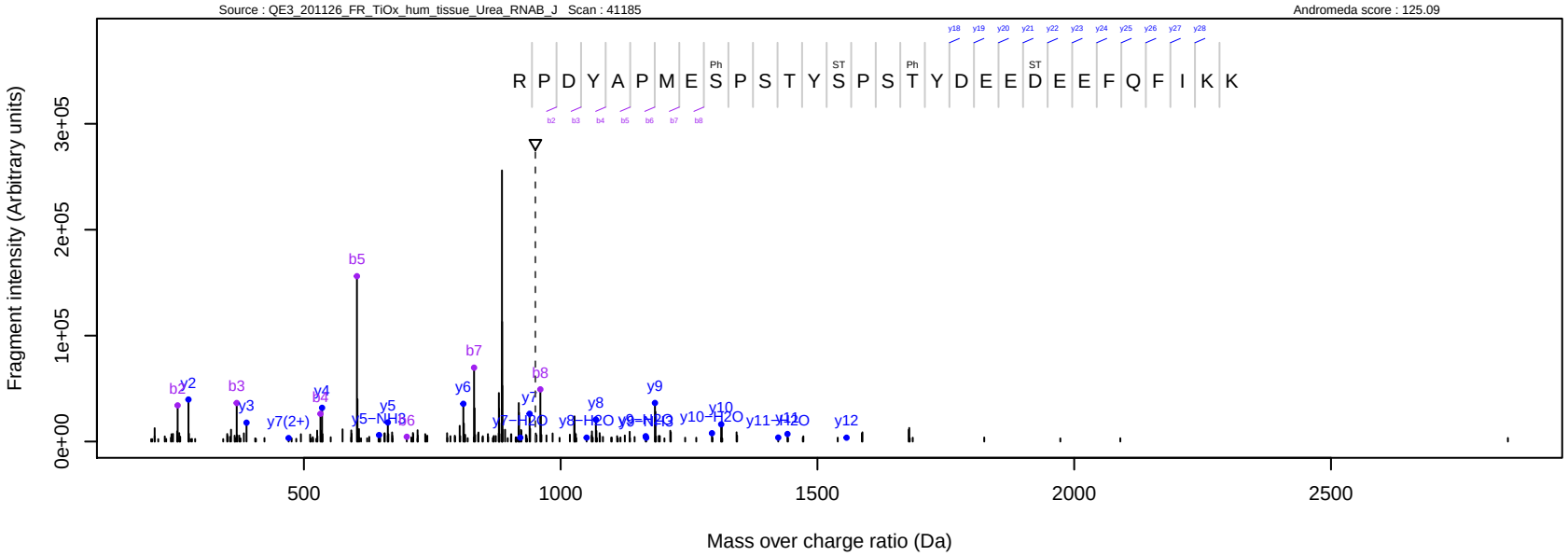
SSGDVLETFNFLENADDS(Phospho (STY))DEDEENDMIEGIPEGK−3+



RPDYAPMES(Phospho (STY))S(Phospho (STY))DEEDEEFQFIKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 41185

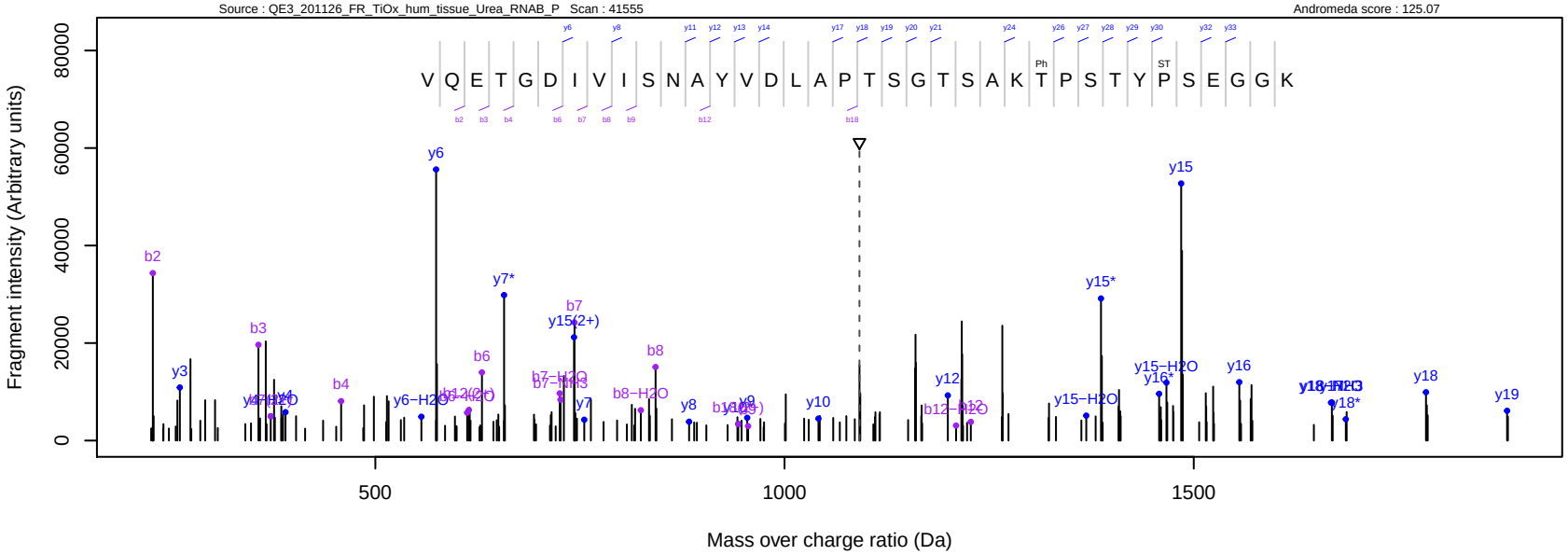
Andromeda score : 125.09



VQETGDIVISNAYVDLAPTSGTSAKT(Phospho (STY))PSEGGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 41555

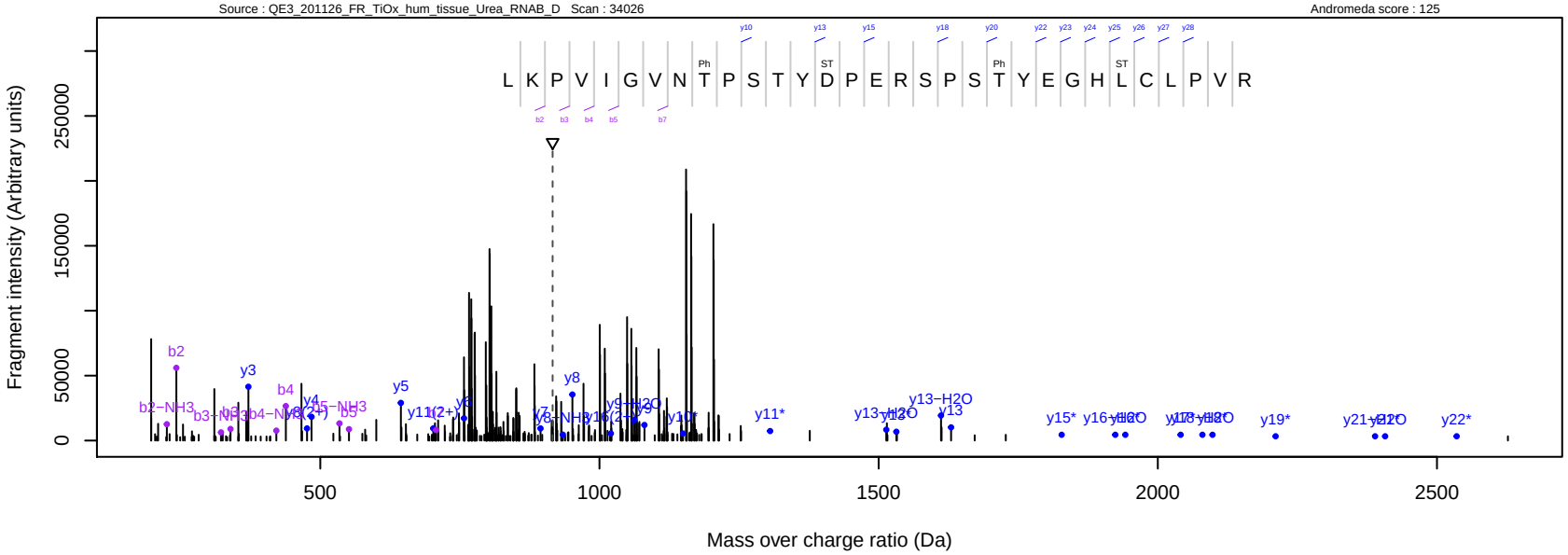
Andromeda score : 125.07

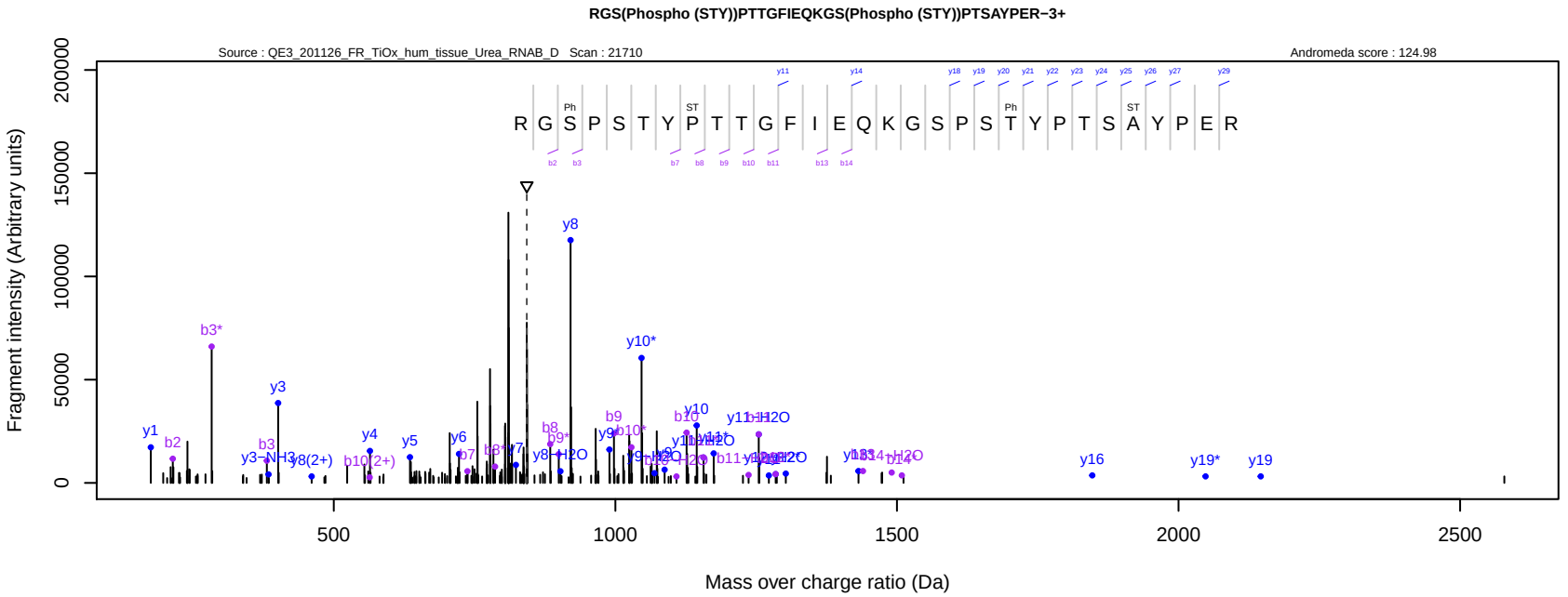


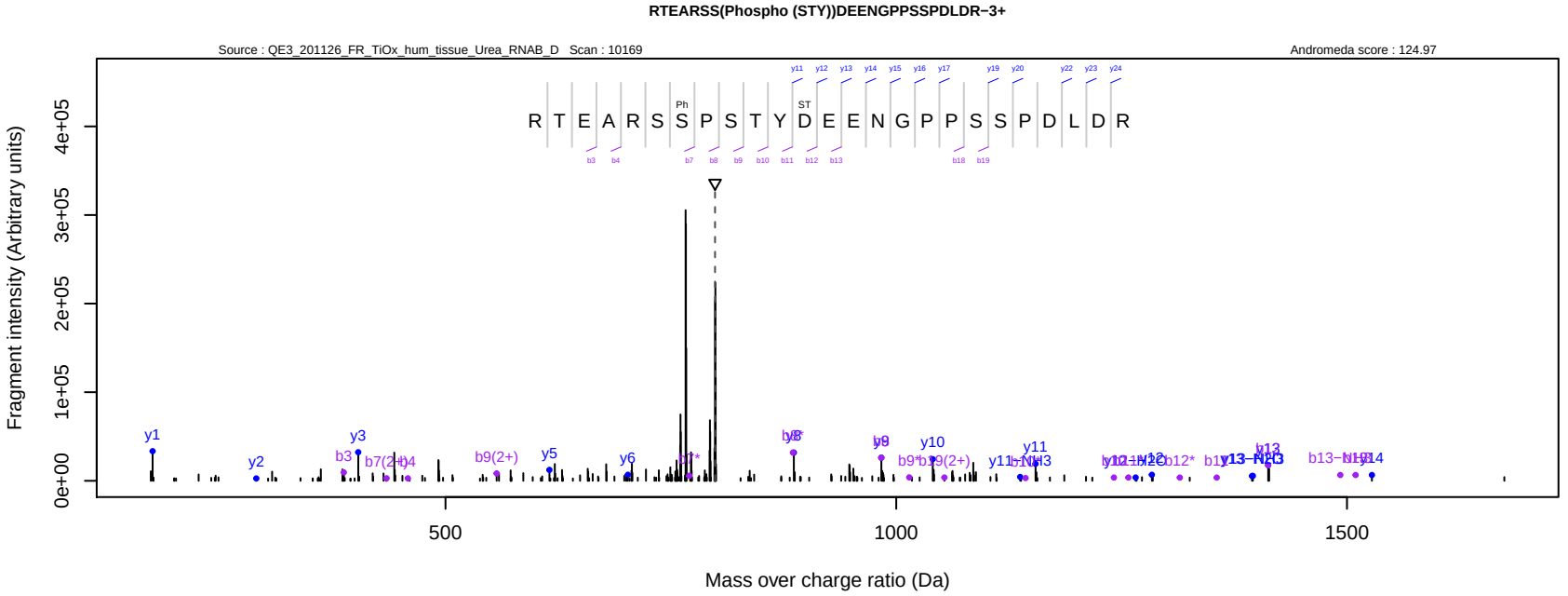
LKPVIGVNT(Phospho (STY))DPERS(Phospho (STY))EGHLCLPVR−3+

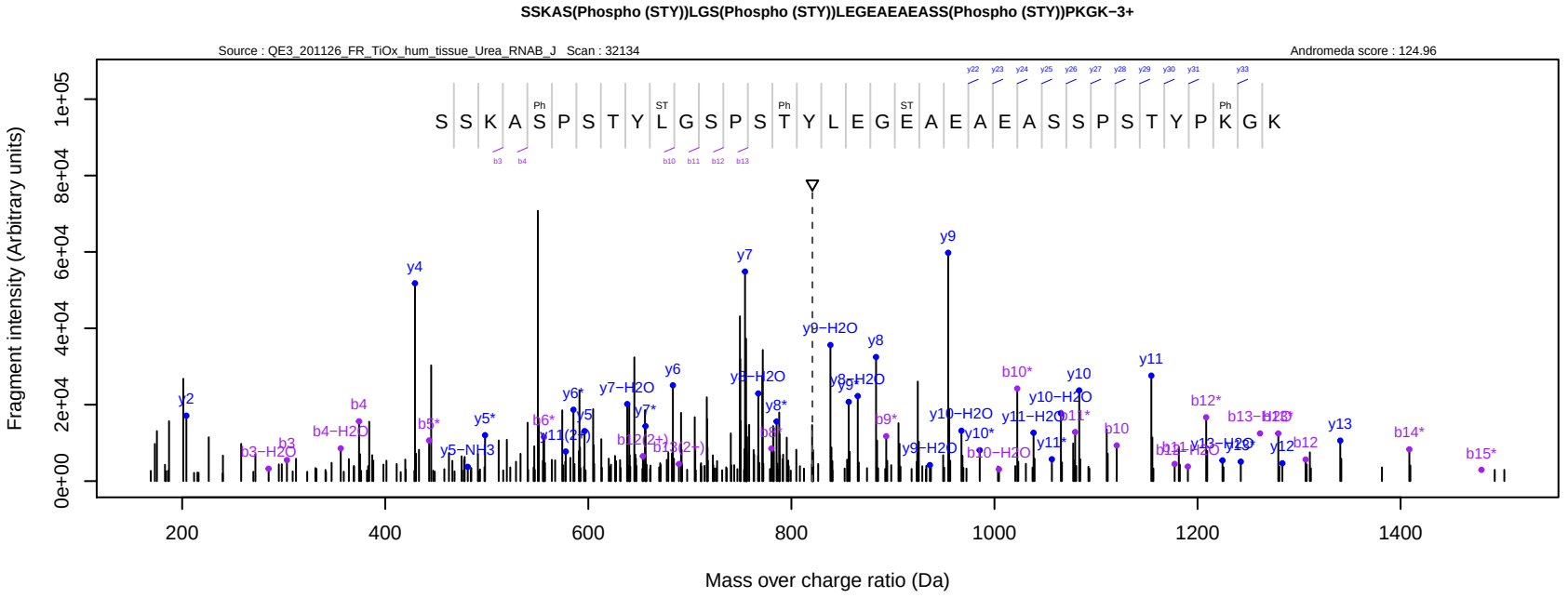
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 34026

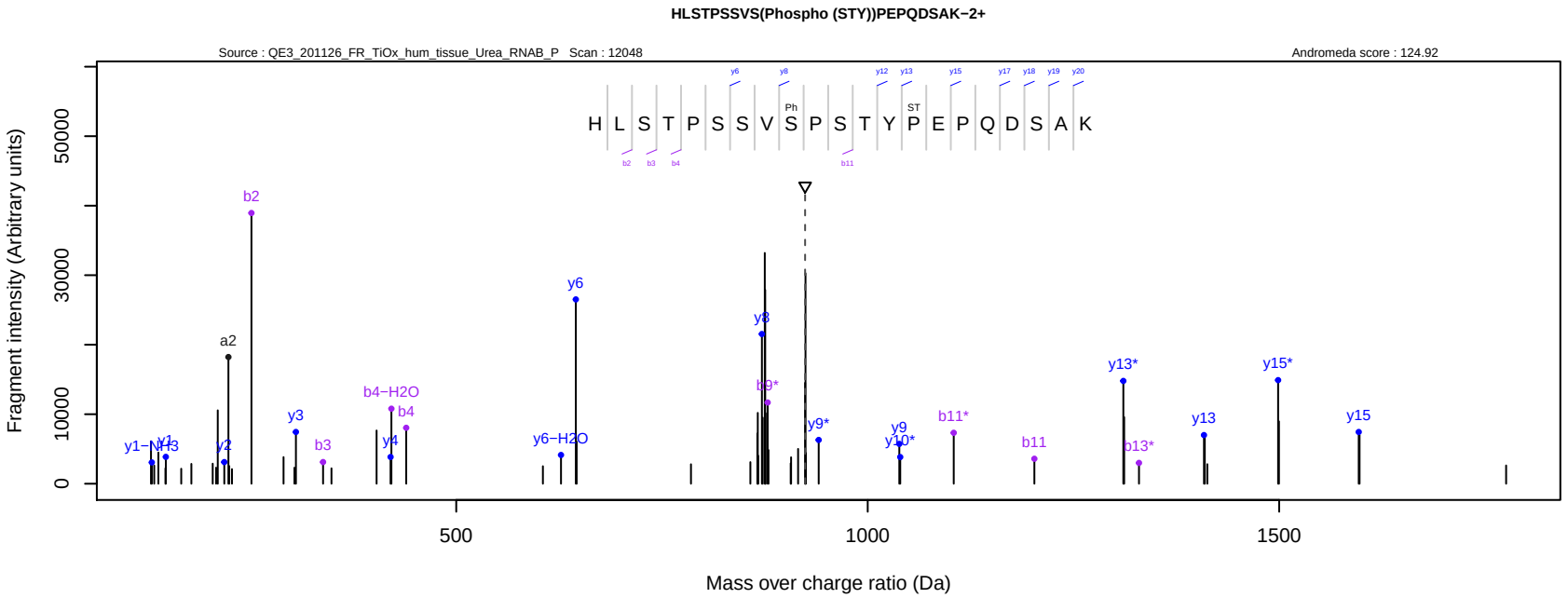
Andromeda score : 125

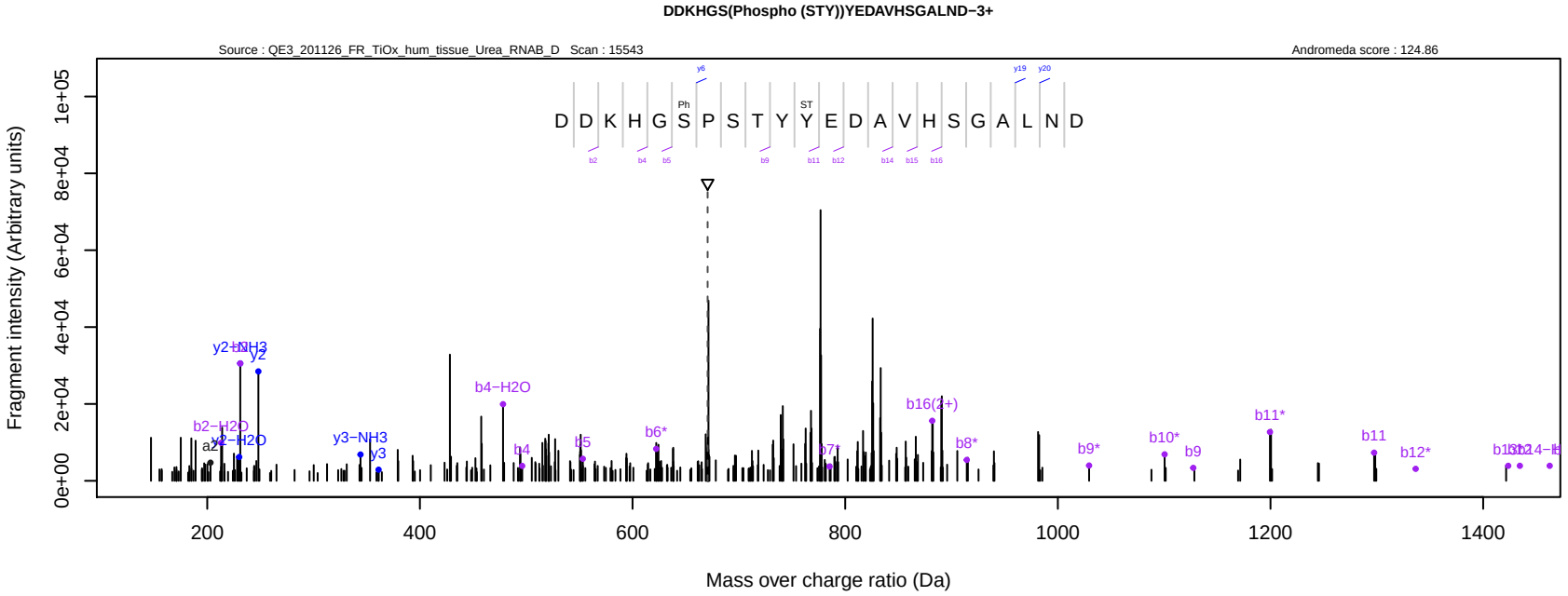


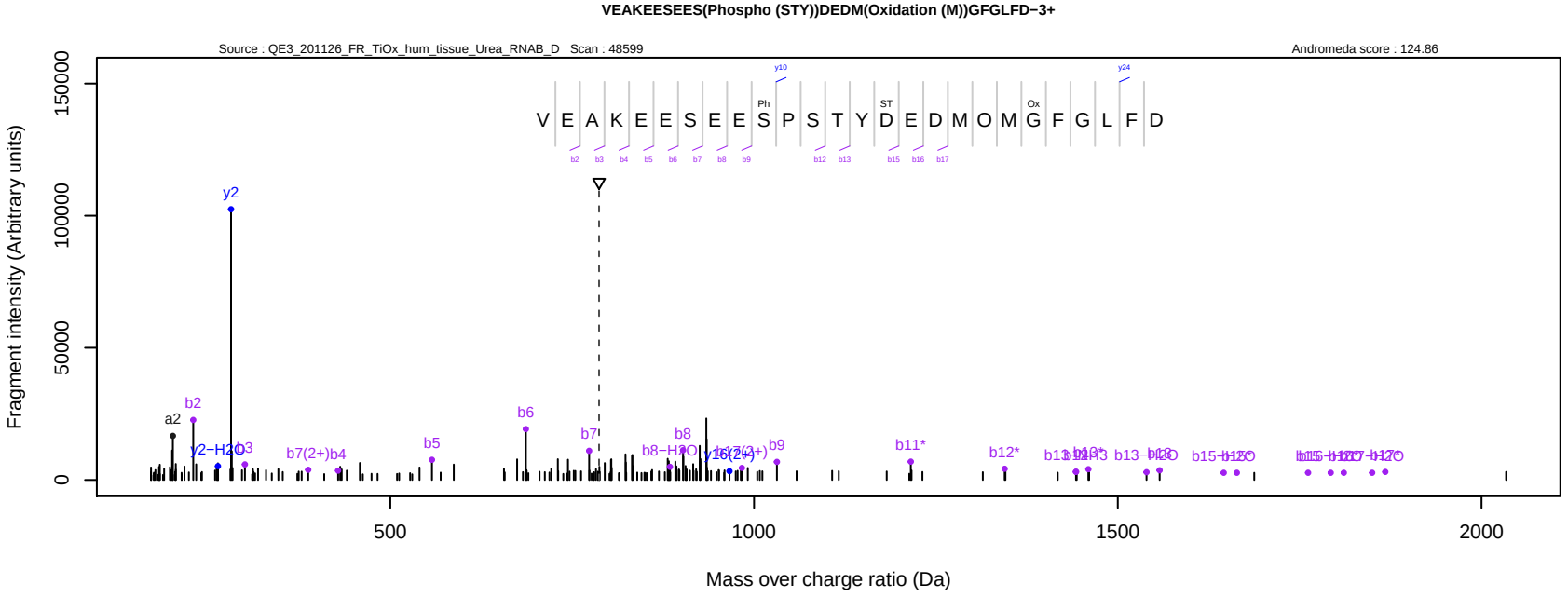

RGS(Phospho (STY))PTTGFIEQKGS(Phospho (STY))PTSAYPER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21710
Andromeda score : 124.98
R G S P S T Y P T T G F I E Q K G S P S T Y P T S A Y P E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

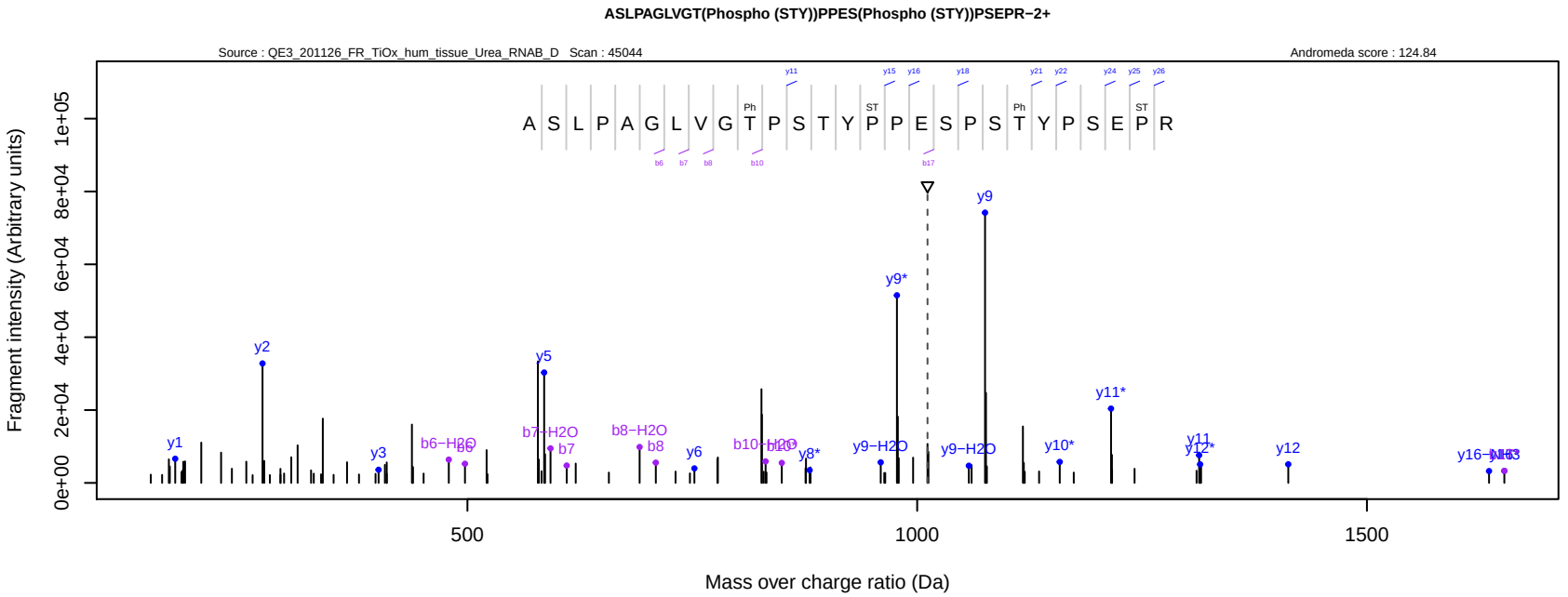

RTEARSS(Phospho (STY))DEENGPPSSPDLDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10169
Andromeda score : 124.97
R T E A R S S P S T Y D E E N G P P S S P D L D R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

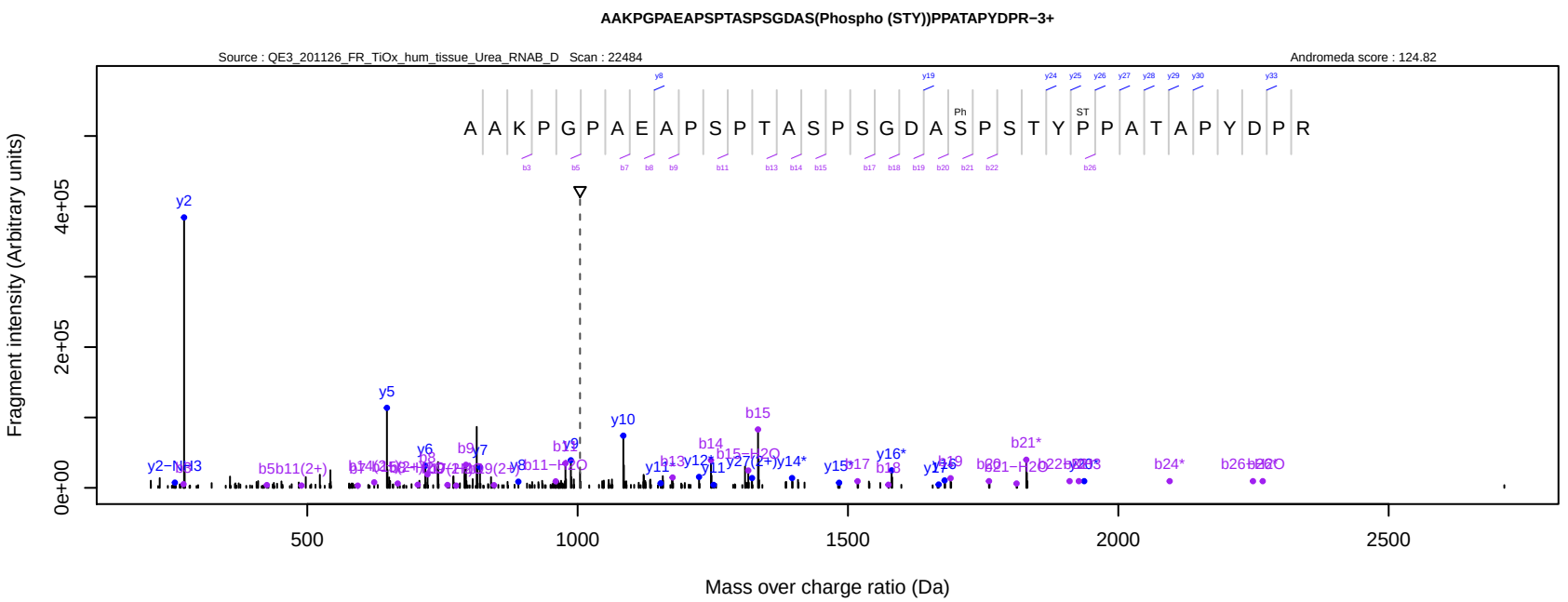

SSKAS(Phospho (STY))LGS(Phospho (STY))LEGEAEAEASS(Phospho (STY))PKGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 32134
Andromeda score : 124.96
S S K A S P S T Y L G S P S T Y L E G E A E A E A S S P S T Y P K G K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

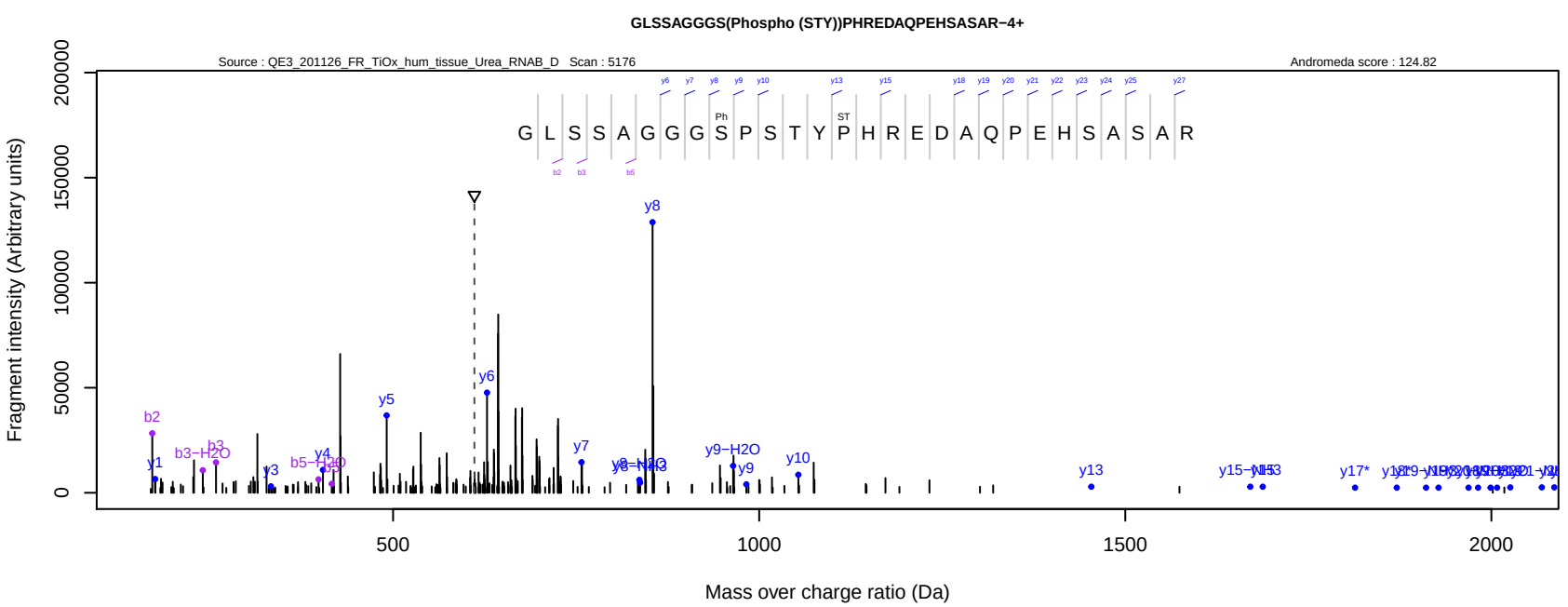

HLSTPSSVS(Phospho (STY))PEPQDSAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 12048
Andromeda score : 124.92
H L S T P S S V S P S T Y P E P Q D S A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DDKHGS(Phospho (STY))YEDAVHSGALND−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15543
Andromeda score : 124.86
D D K H G S P S T Y Y E D A V H S G A L N D
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

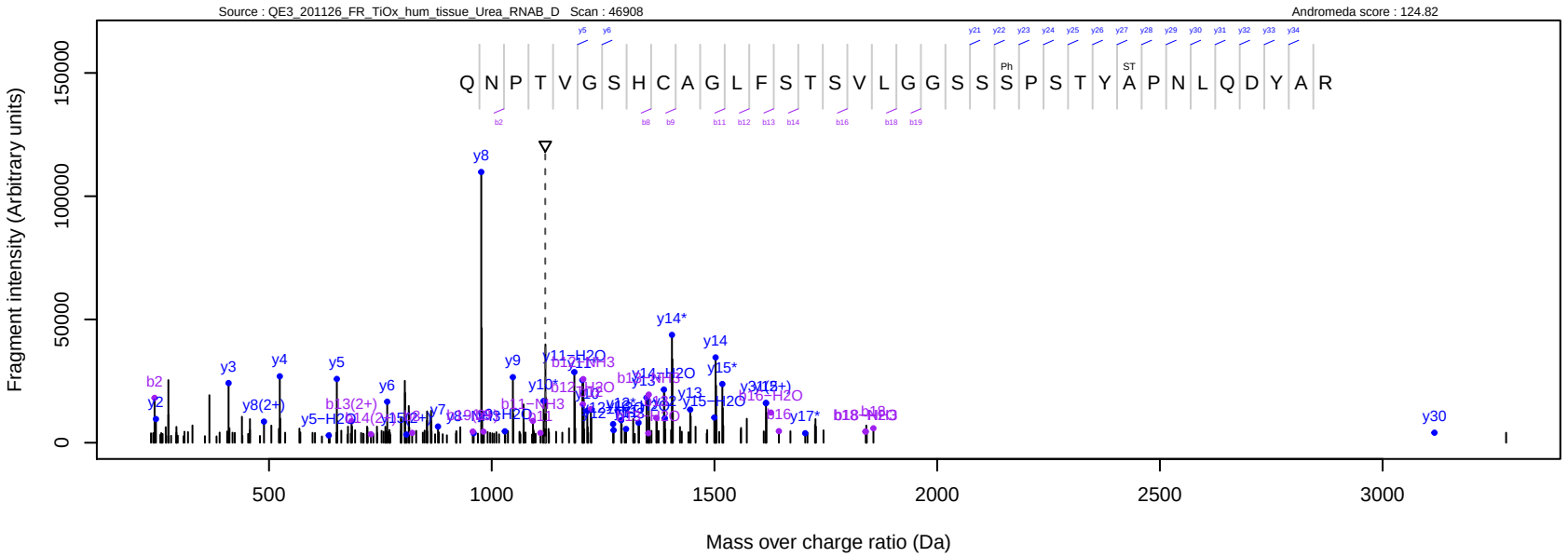

VEAKEESEES(Phospho (STY))DEDM(Oxidation (M))GFGLFD−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 48599
Andromeda score : 124.86
V E A K E E S E E S P S T Y D E D M O M G F G L F D
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ASLPAGLVGT(Phospho (STY))PPES(Phospho (STY))PSEPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 45044
Andromeda score : 124.84
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

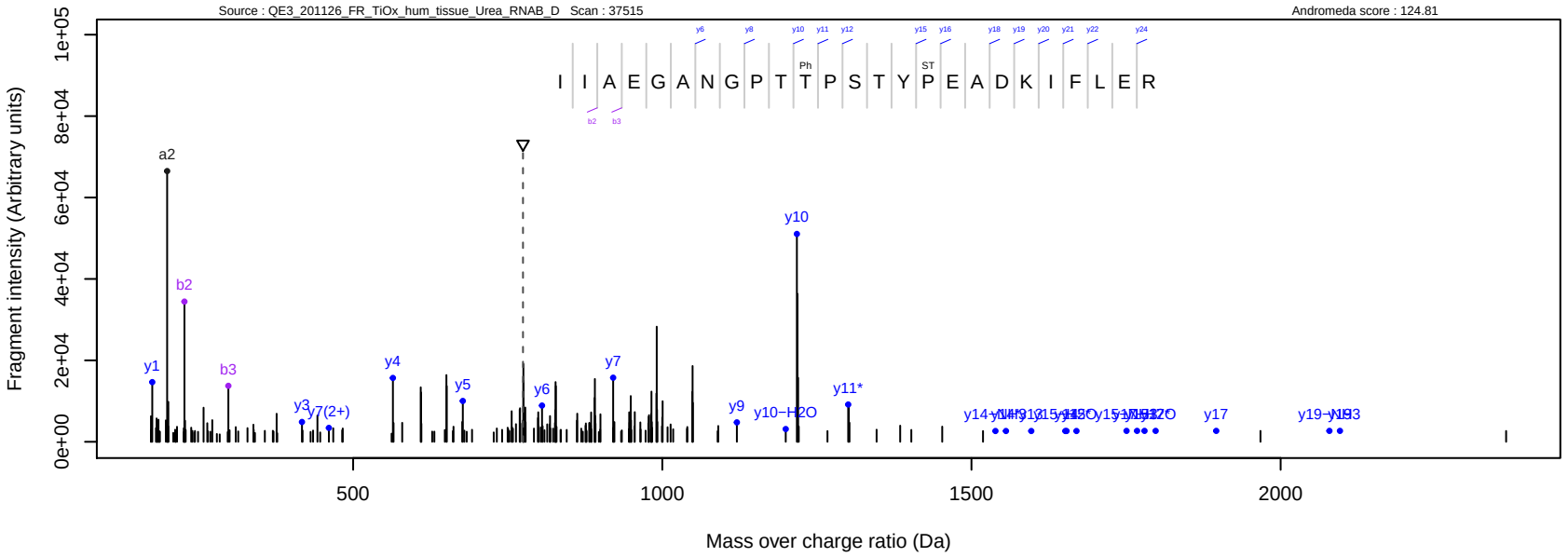

AAKPGPAEAPSPTASPSGDAS(Phospho (STY))PPATAPYDPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22484
Andromeda score : 124.82
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GLSSAGGGS(Phospho (STY))PHREDAQPEHSASAR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 5176
Andromeda score : 124.82
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

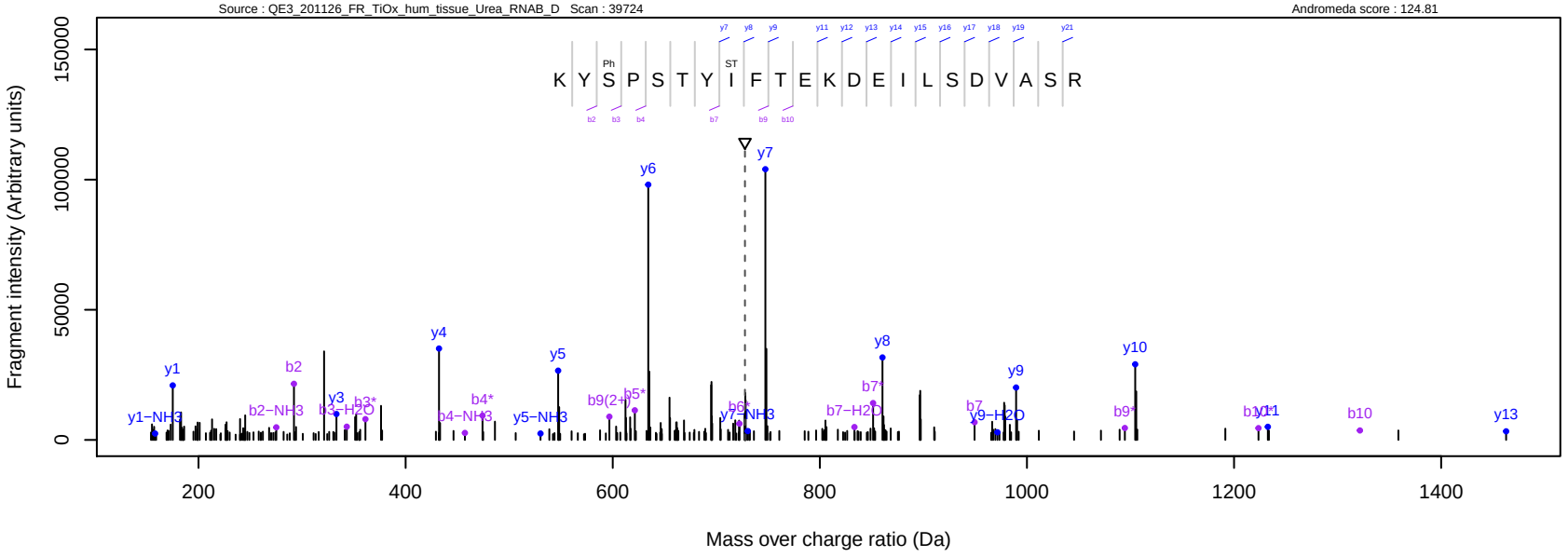
QNPTVGSHCAGLFSTSVLGGSSS(Phospho (STY))APNLQDYAR−3+

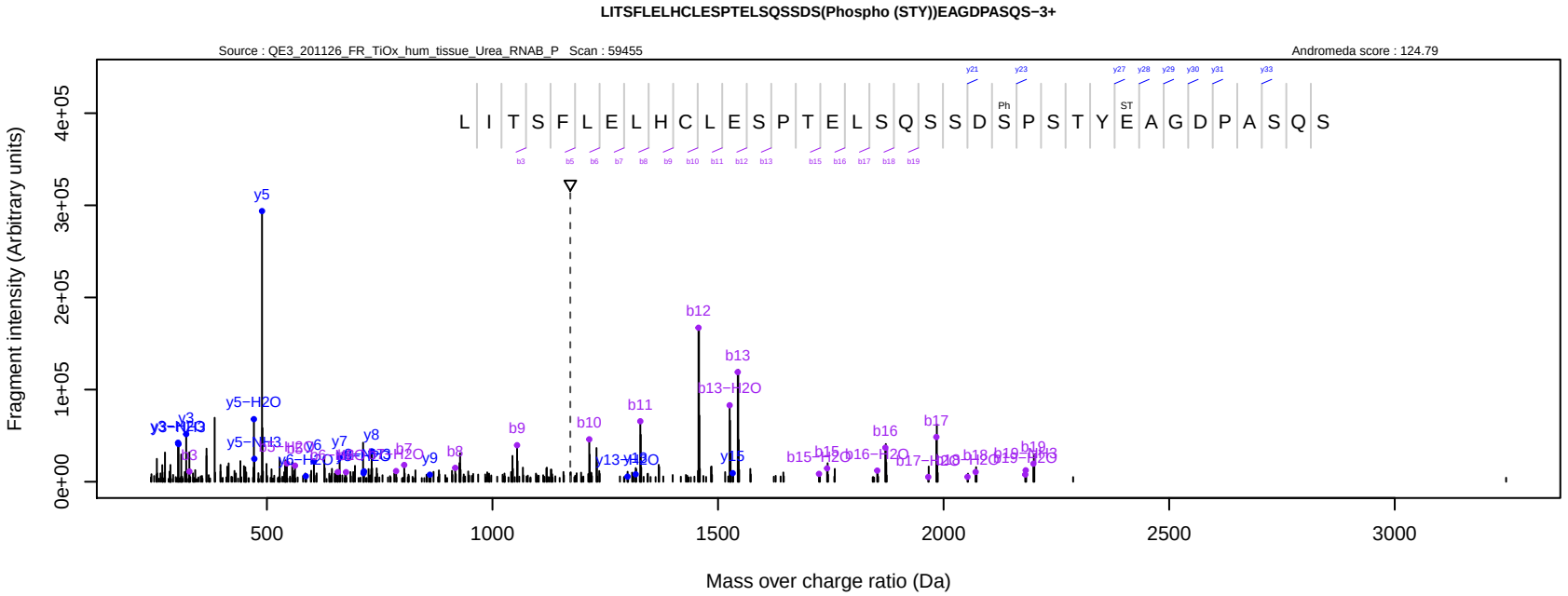


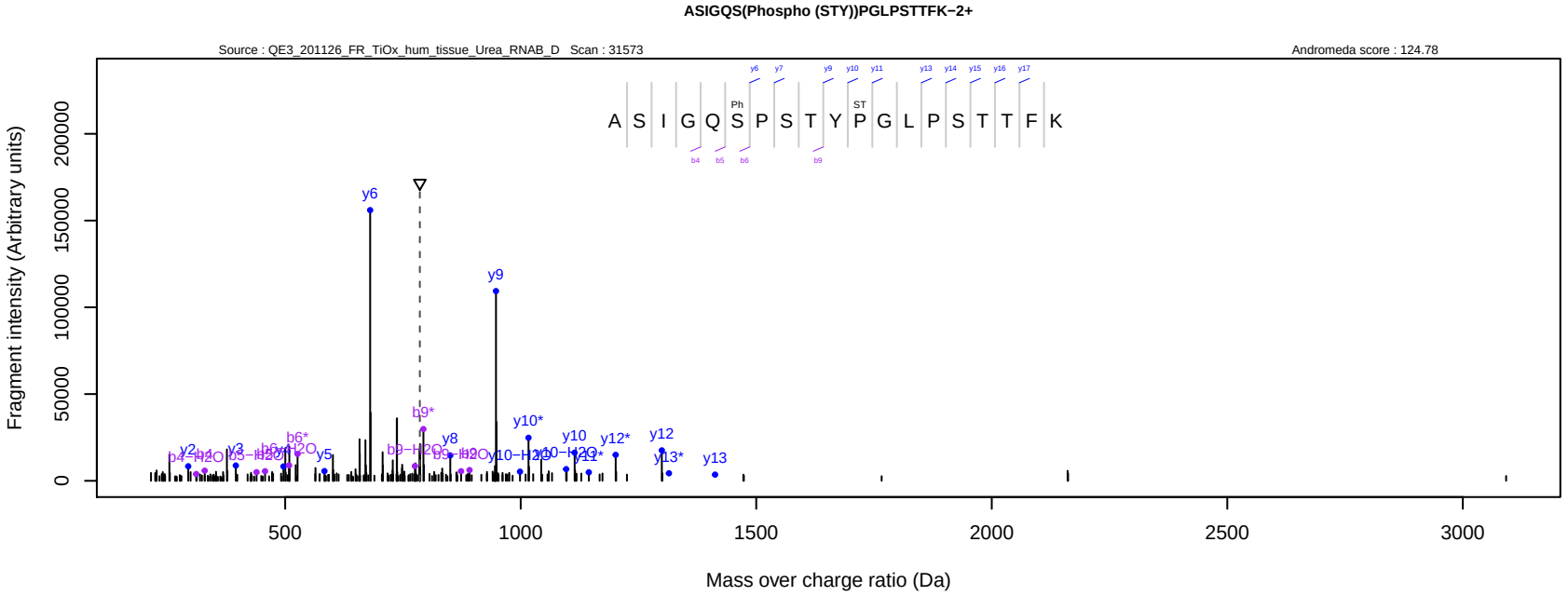
IIAEGANGPTT(Phospho (STY))PEADKIFLER−3+

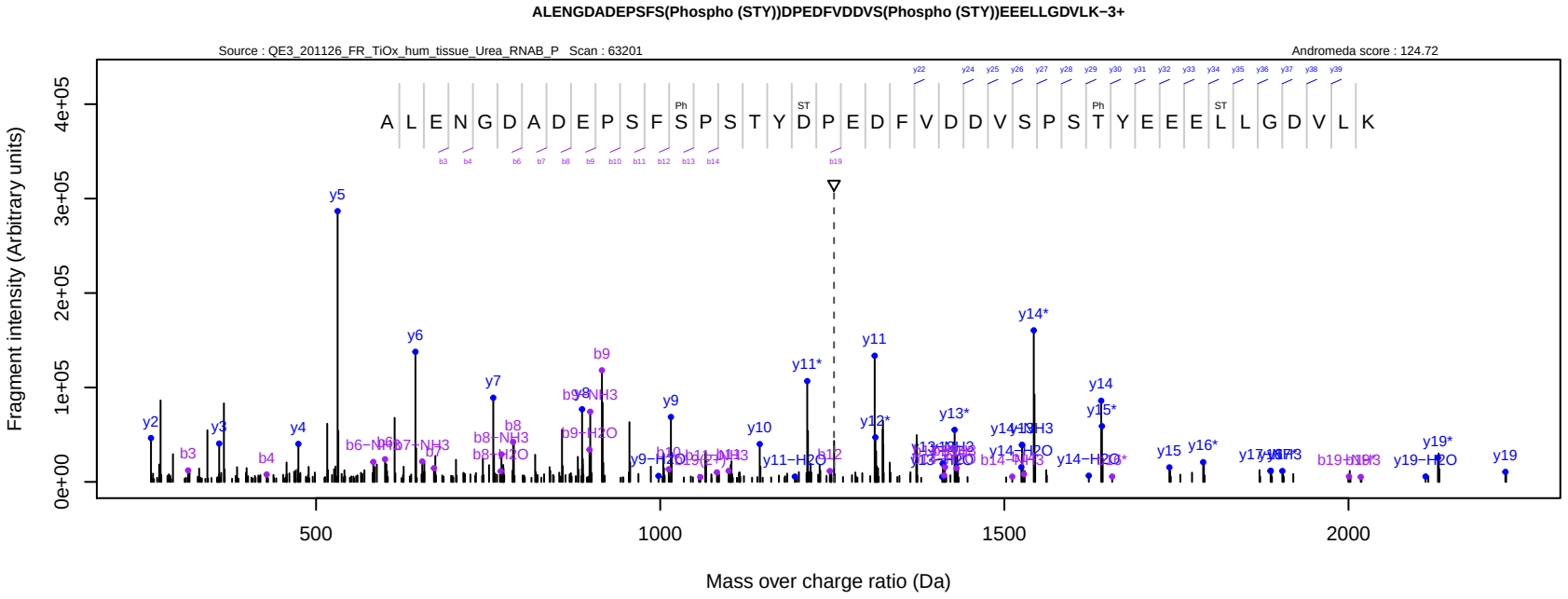


KYS(Phospho (STY))IFTEKDEILSDVASR−3+

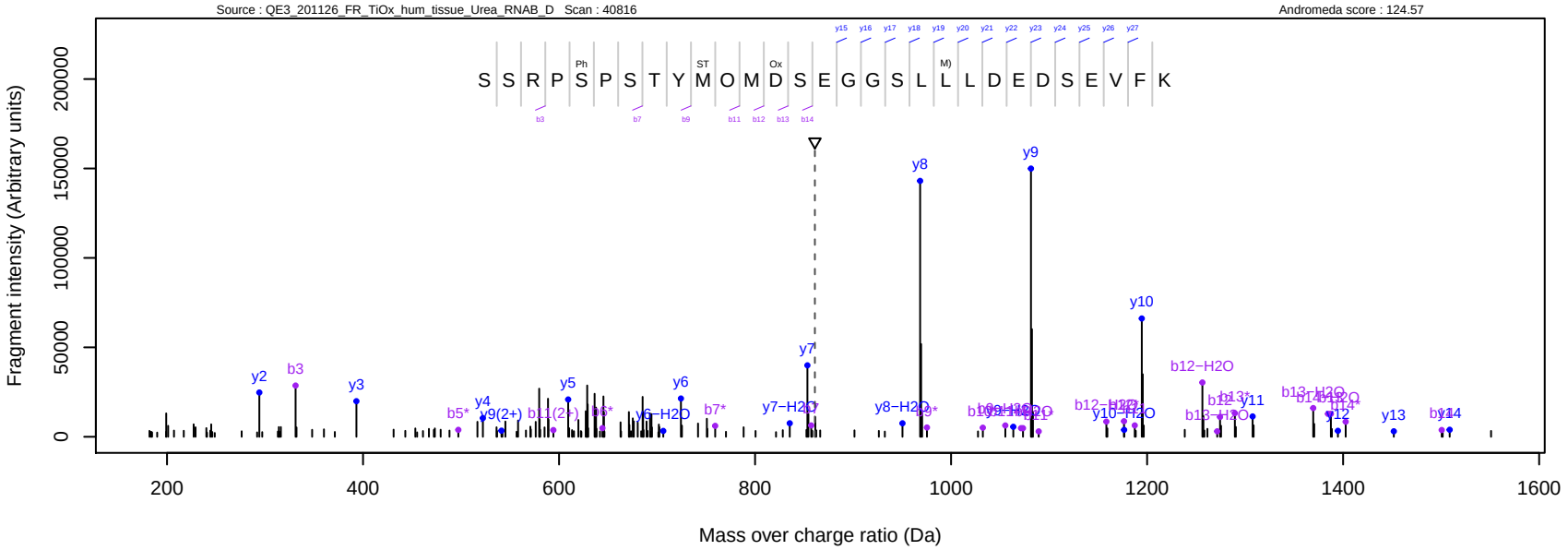



LITSFLELHCLESPTELSQSSDSPSTYEAGDPASQS−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 59455
Andromeda score : 124.79
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

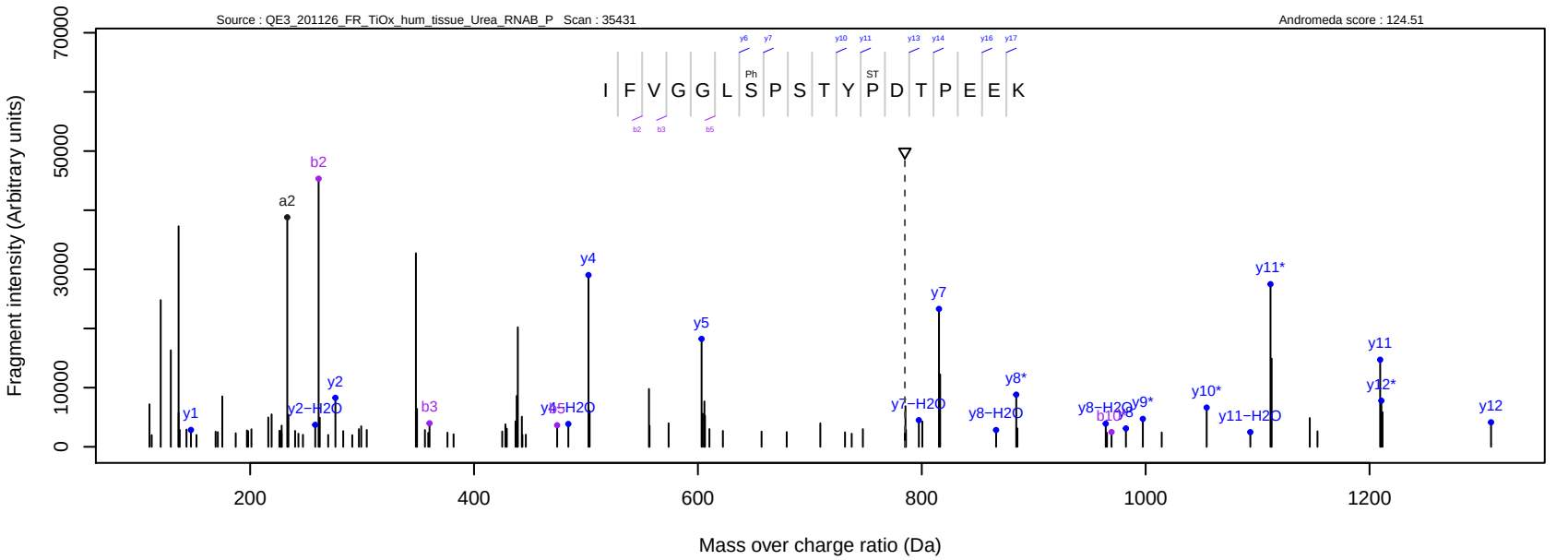

ASIGQS(Phospho (STY))PGLPSTTFK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 31573
Andromeda score : 124.78
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ALENGDADEPSFS(Phospho (STY))DPEDFVDDVS(Phospho (STY))EEELLGDVLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 63201
Andromeda score : 124.72
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

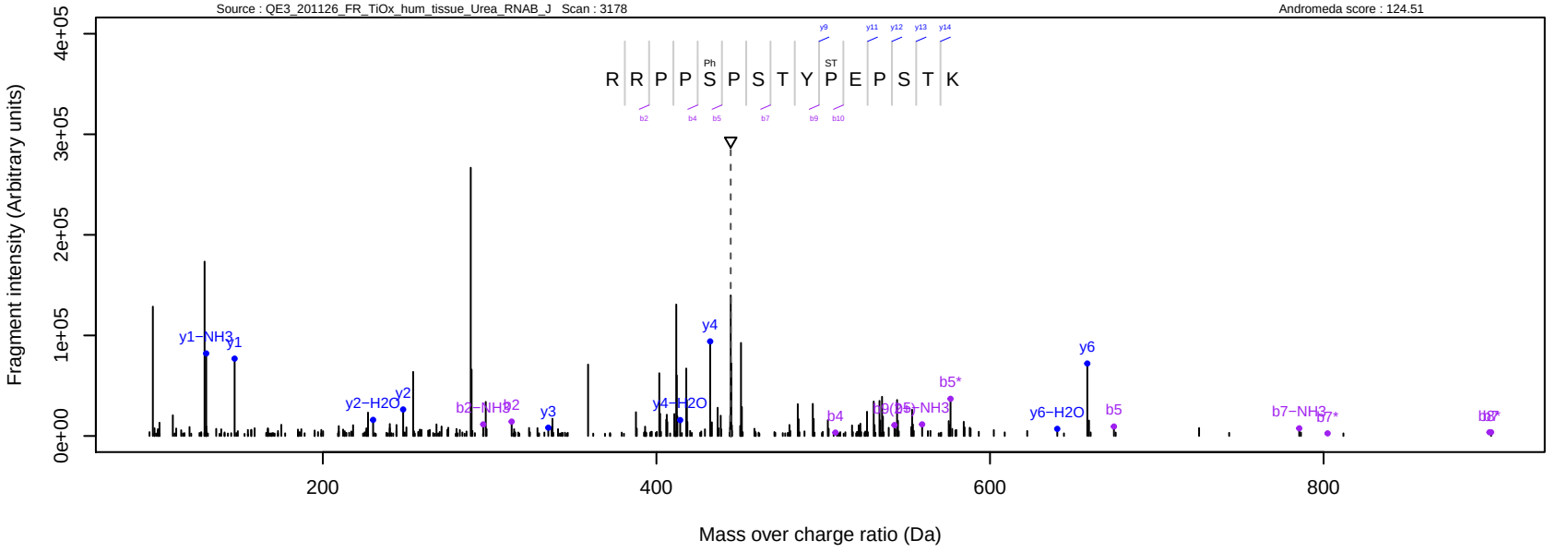
SSRPS(Phospho (STY))M(Oxidation (M))DSEGGSLLLDEDSEVFK−3+

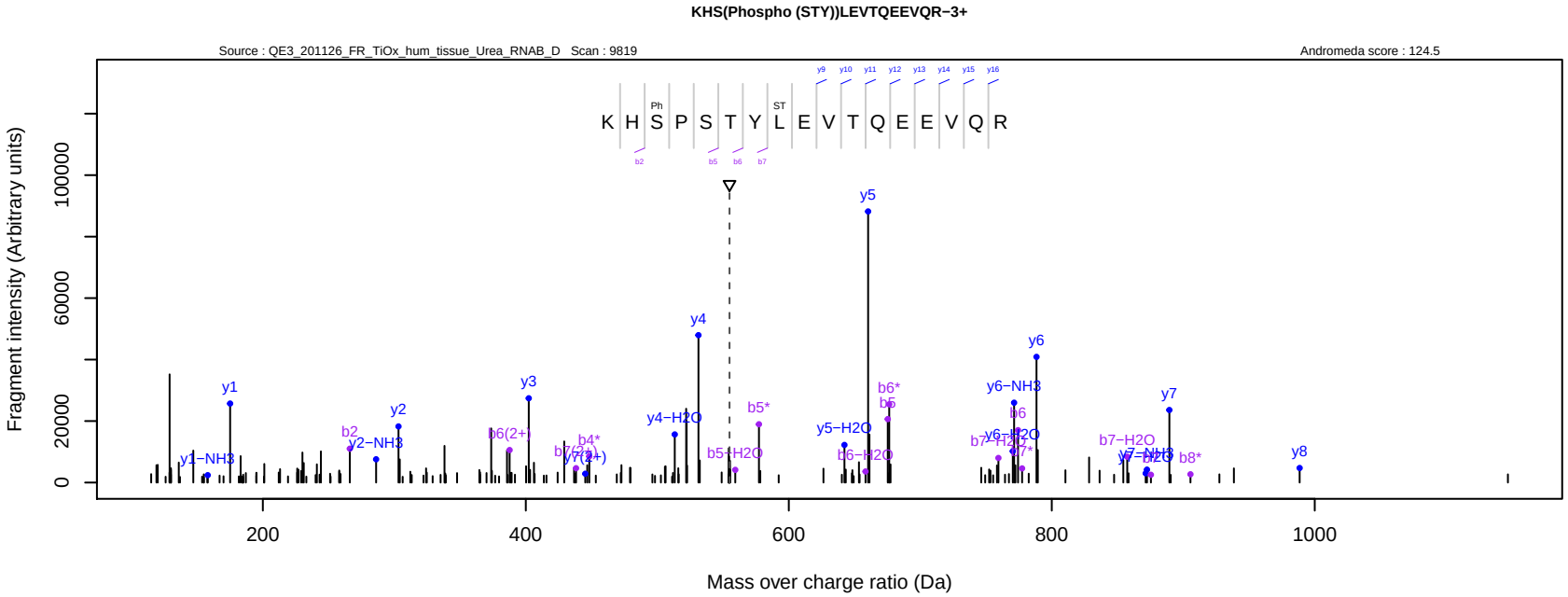


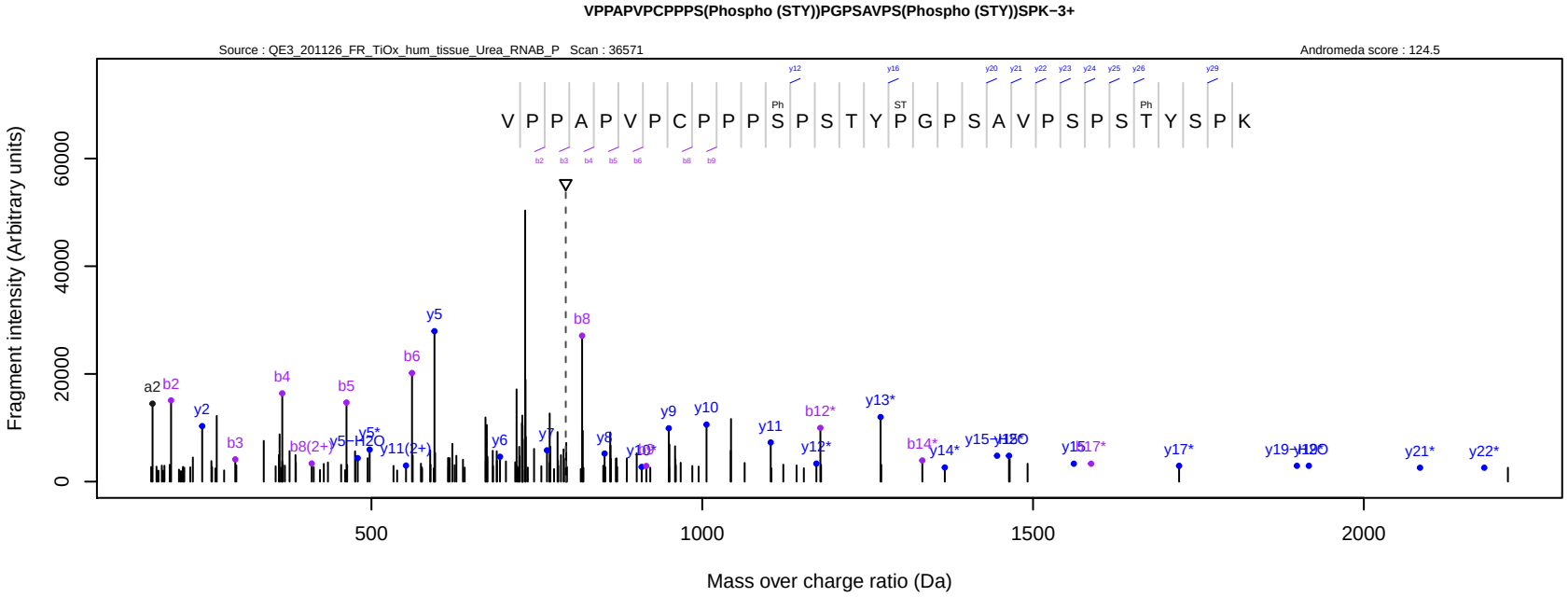
IFVGGLS(Phospho (STY))PDTPEEK−2+

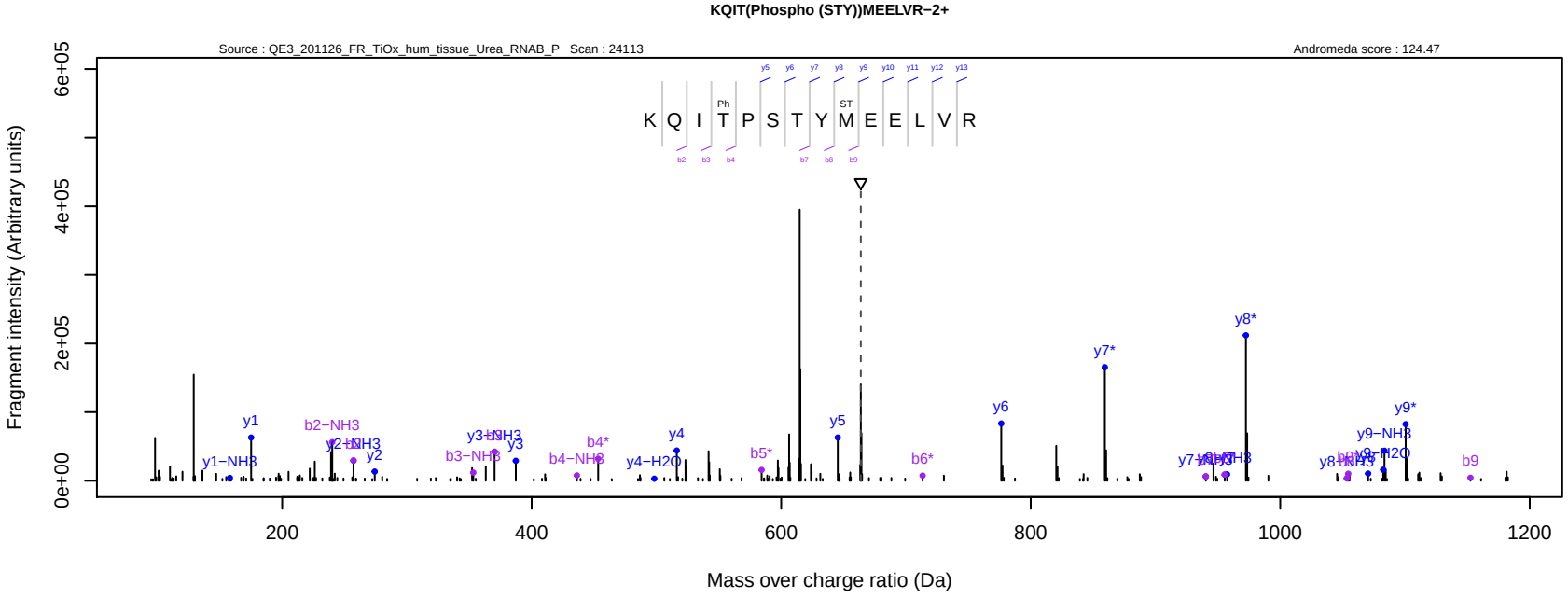


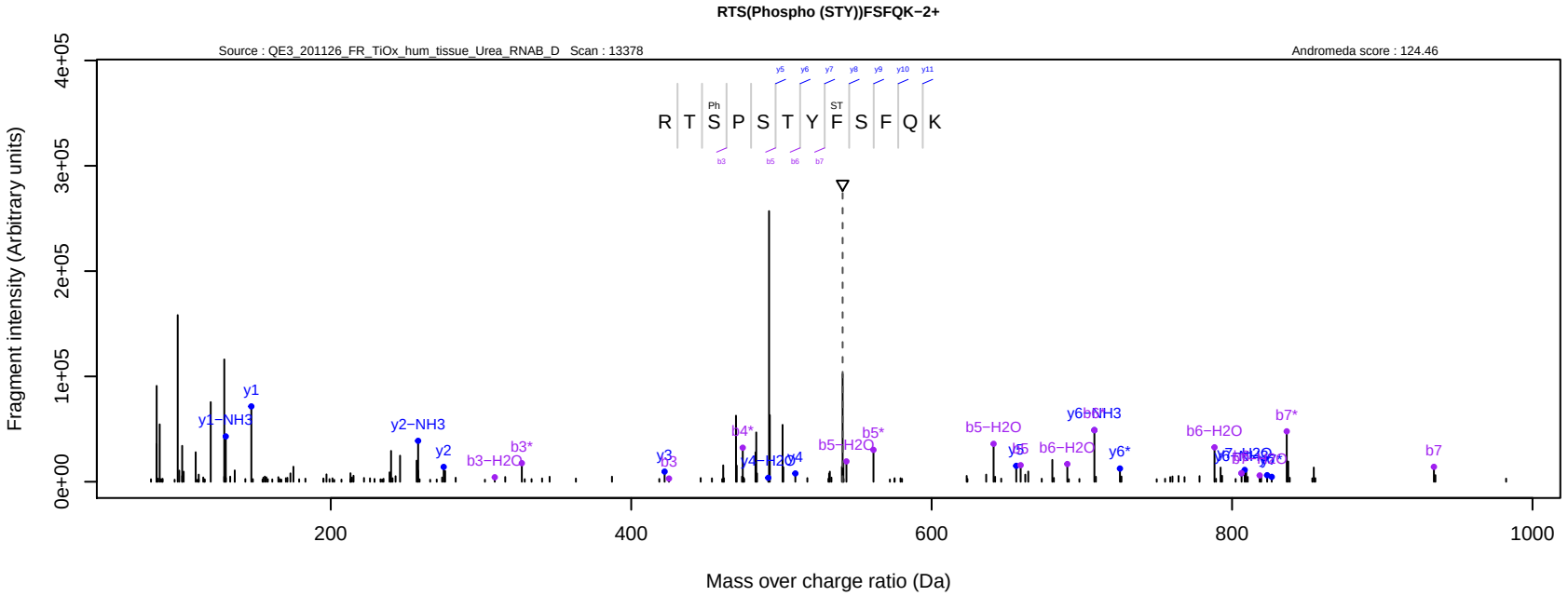
RRPPS(Phospho (STY))PEPSTK−3+

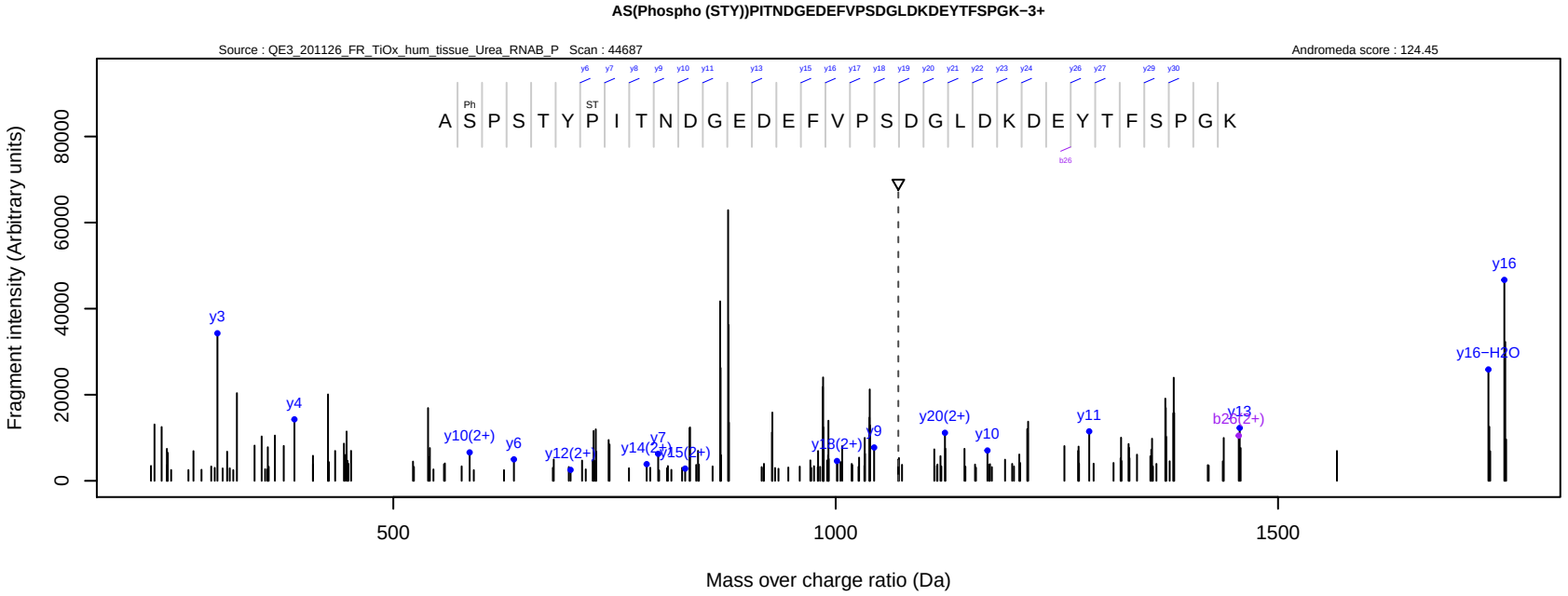


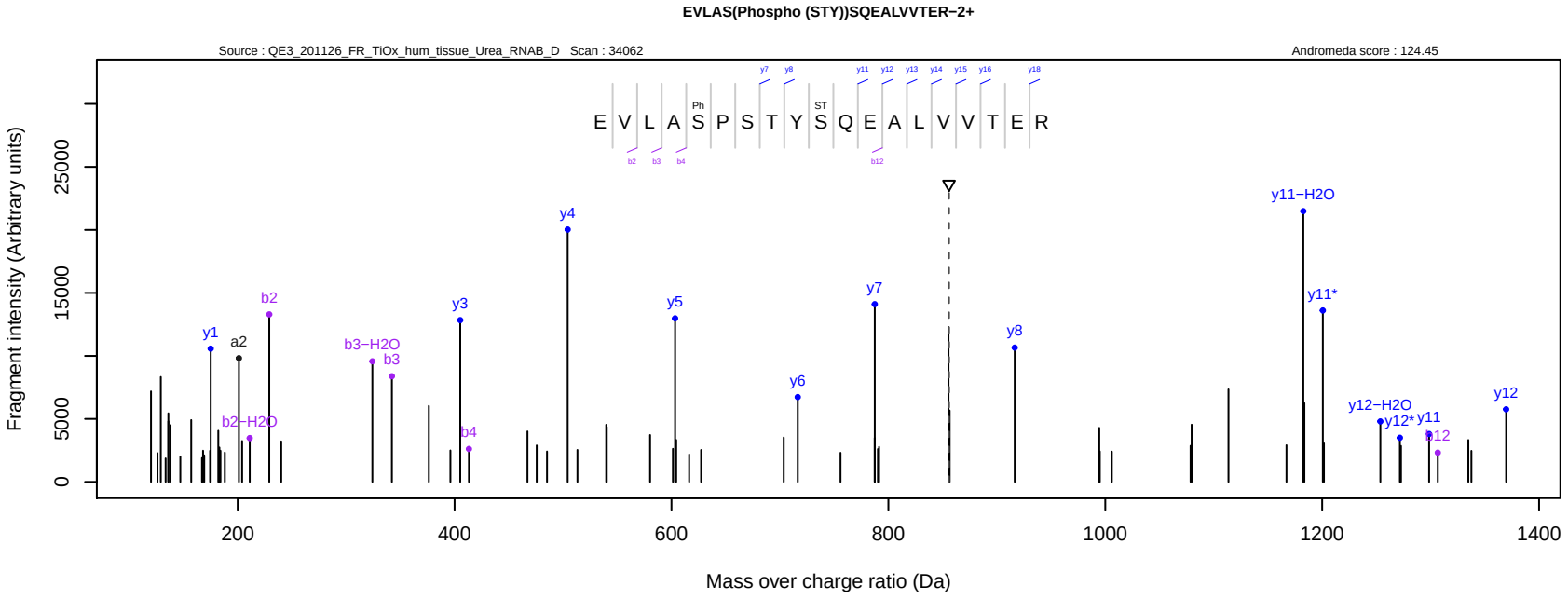

KHS(Phospho (STY))LEVTQEEVQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9819
Andromeda score : 124.5
K H S P S T Y L E V T Q E E V Q R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

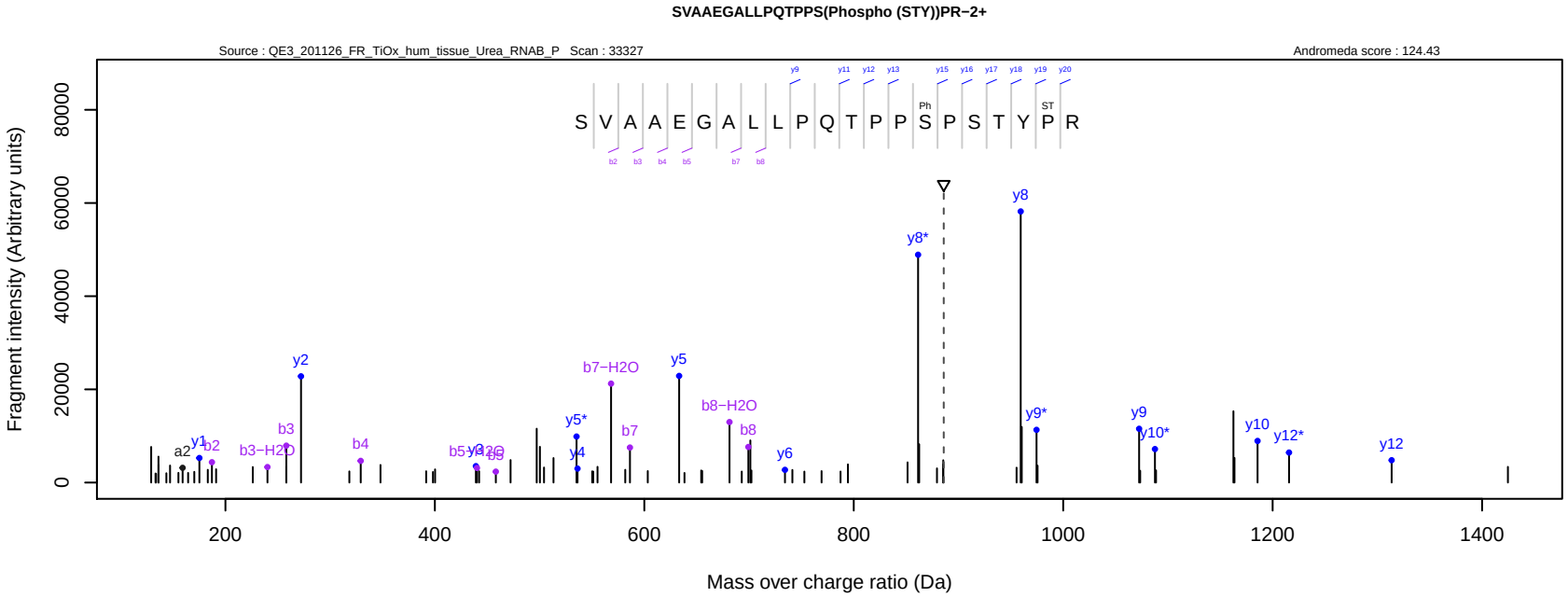

VPPAPVPCPPPS(Phospho (STY))PGPSAVPS(Phospho (STY))SPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 36571
Andromeda score : 124.5
V P P A P V P C P P P S P S T Y P G P S A V P S P S T Y S P K
Ph
ST
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

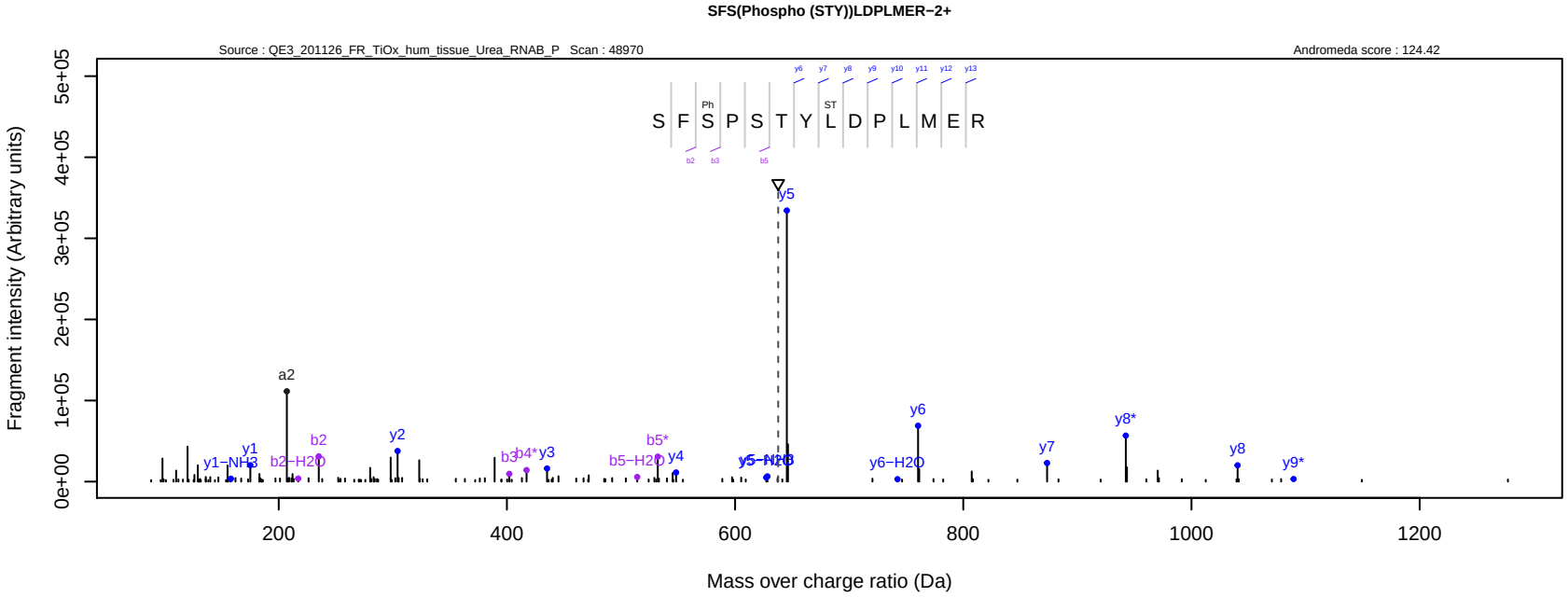

KQIT(Phospho (STY))MEELVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 24113
Andromeda score : 124.47
K Q I T P S T Y M E E L V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

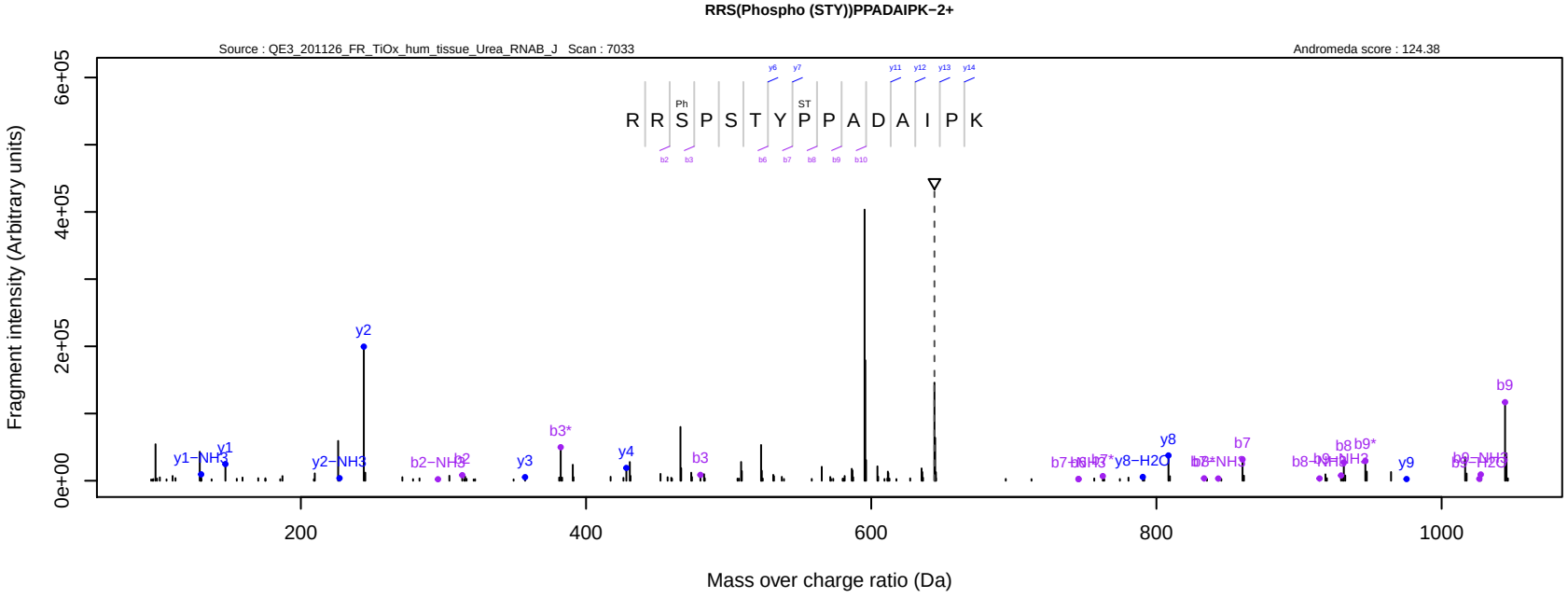

RTS(Phospho (STY))FSFQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13378
Andromeda score : 124.46
R T S P S T Y F S F Q K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AS(Phospho (STY))PITNDGEDEFVPSDGLDKDEYTFSPGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 44687
Andromeda score : 124.45
A S P S T Y P I T N D G E D E F V P S D G L D K D E Y T F S P G K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EVLAS(Phospho (STY))SQEALVVTER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 34062
Andromeda score : 124.45
E V L A S P S T Y S Q E A L V V T E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SVAAEGALLPQTPPS(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 33327
Andromeda score : 124.43
S V A A E G A L L P Q T P P S P S T Y P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

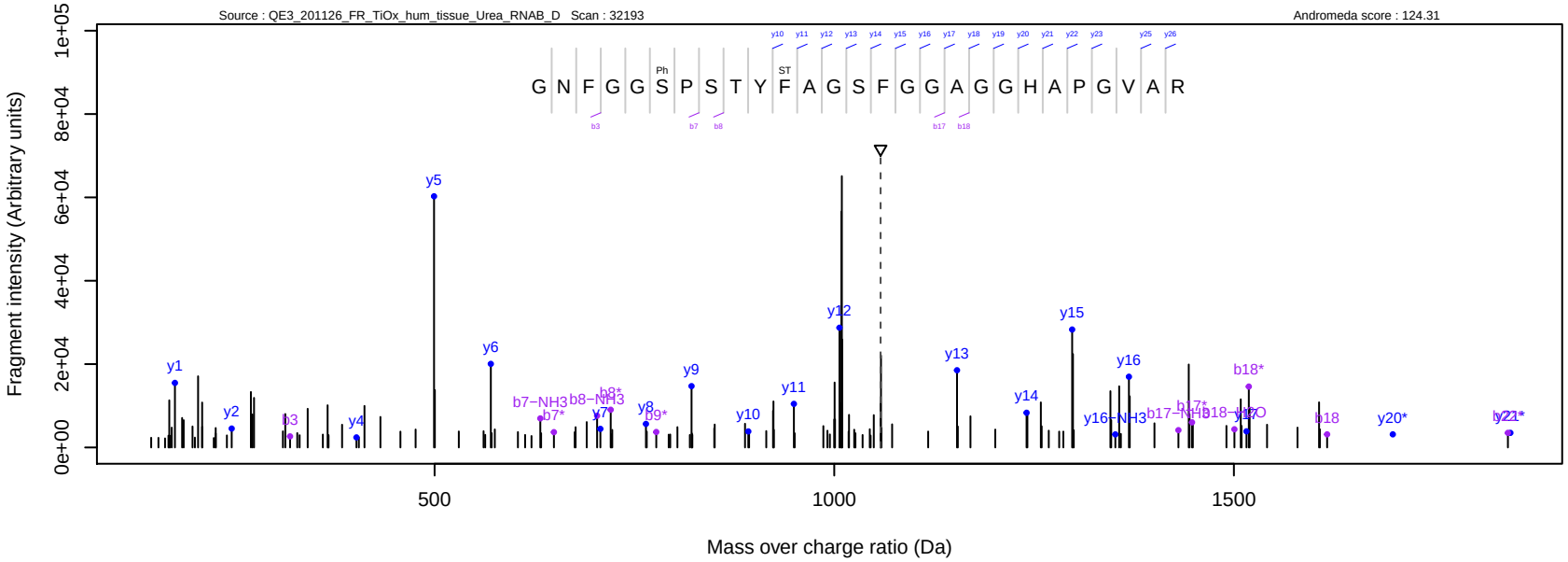

SFS(Phospho (STY))LDPLMER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 48970
Andromeda score : 124.42
S F S P S T Y L D P L M E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RRS(Phospho (STY))PPADAIPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 7033
Andromeda score : 124.38
R R S P S T Y P P A D A I P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

GNFGGS(Phospho (STY))FAGSFGGAGGHAPGVAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 32193

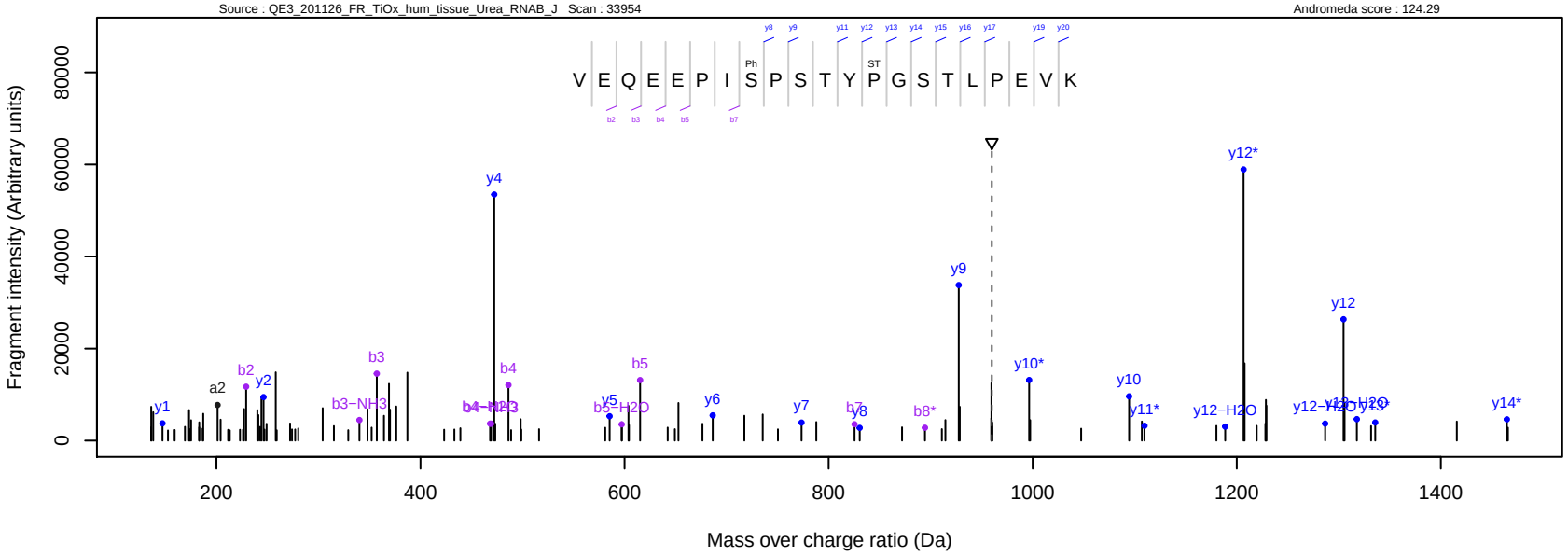
Andromeda score : 124.31



VEQEEPIS(Phospho (STY))PGSTLPEVK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 33954

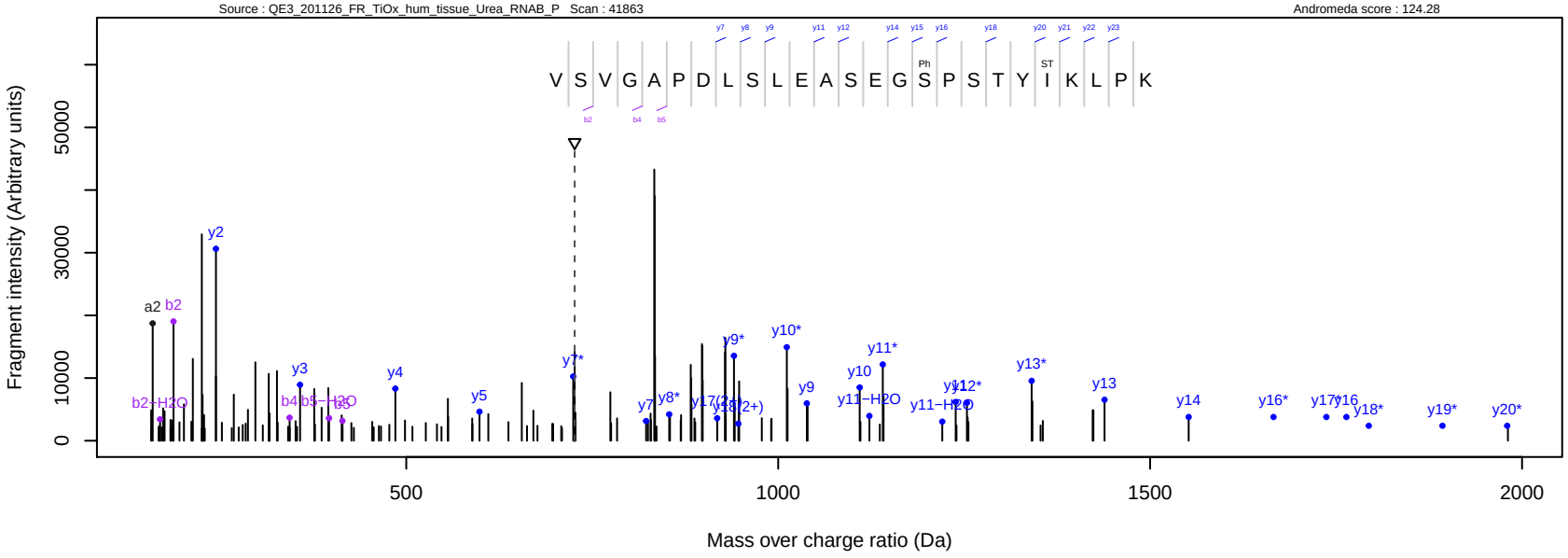
Andromeda score : 124.29



VSVGAPDLSLEASEGS(Phospho (STY))IKLPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 41863

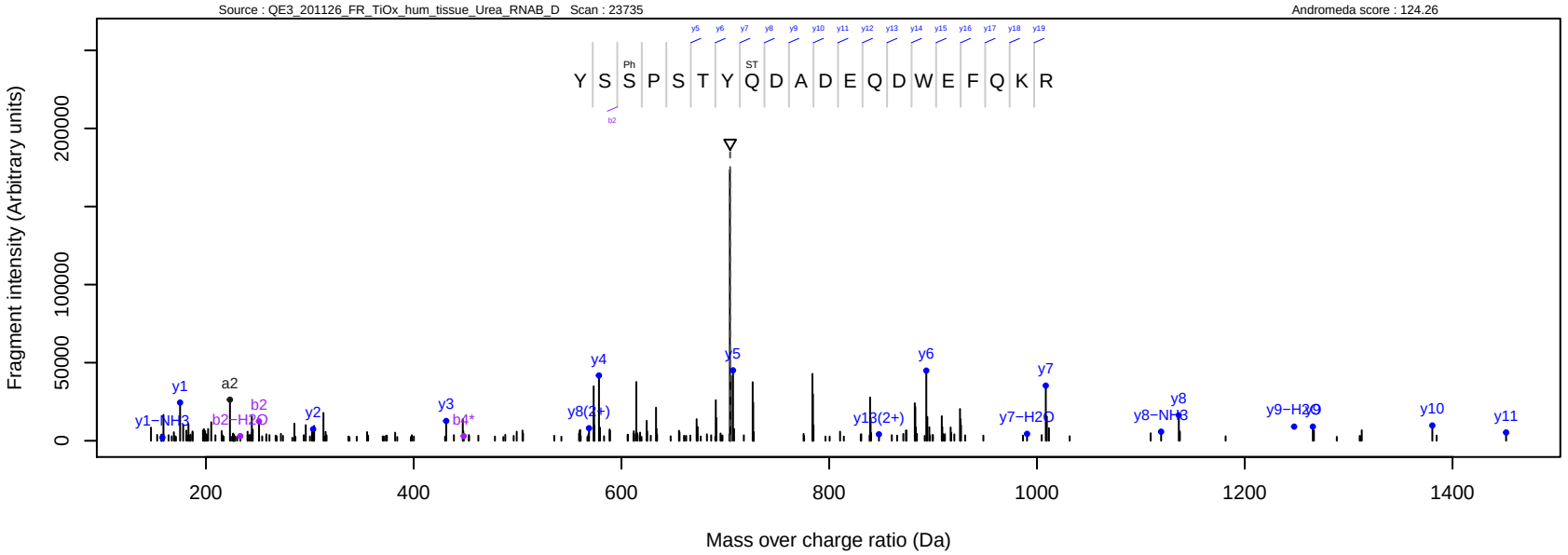
Andromeda score : 124.28



YSS(Phospho (STY))QDADEQDWEFQKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23735

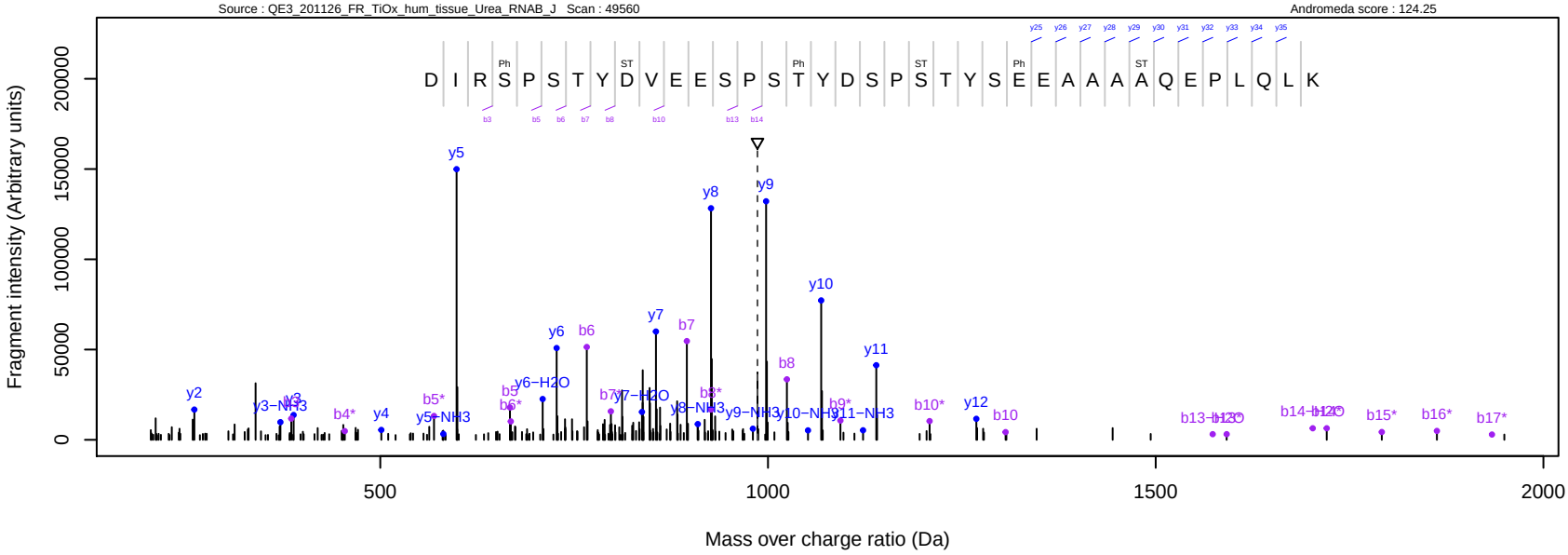
Andromeda score : 124.26



DIRS(Phospho (STY))DVEES(Phospho (STY))DS(Phospho (STY))SEEAAAAQEPLQLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 49560

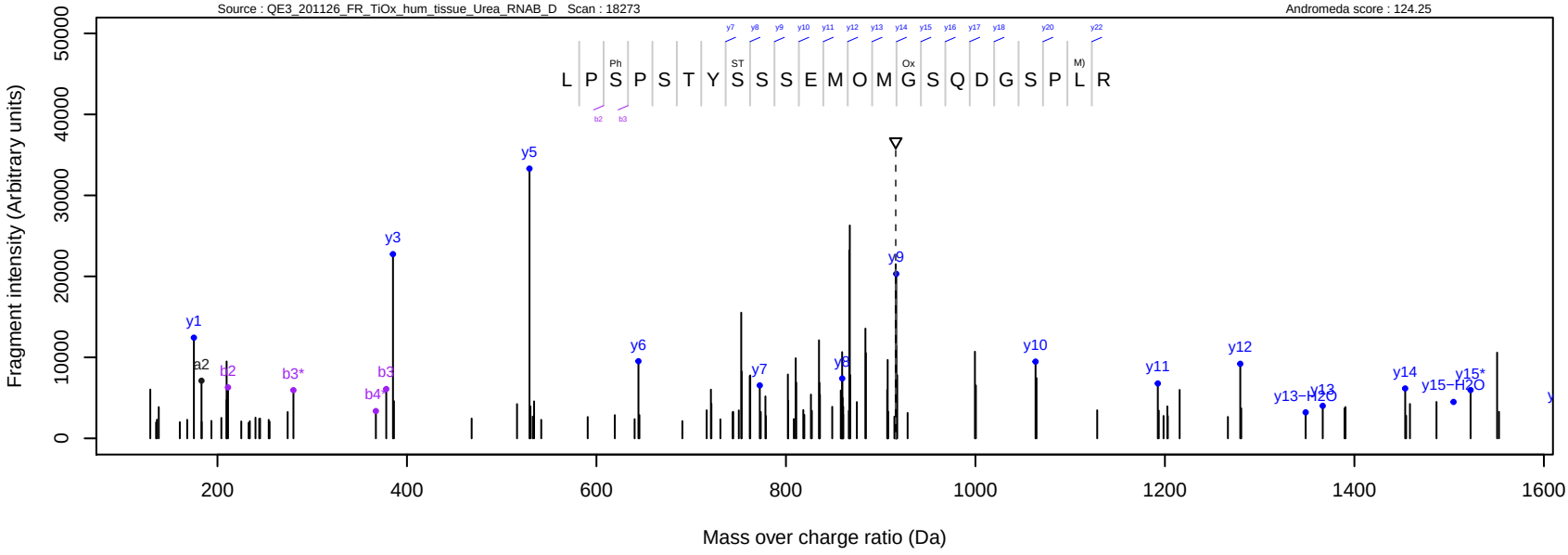
Andromeda score : 124.25



LPS(Phospho (STY))SSSEM(Oxidation (M))GSQDGSPLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18273

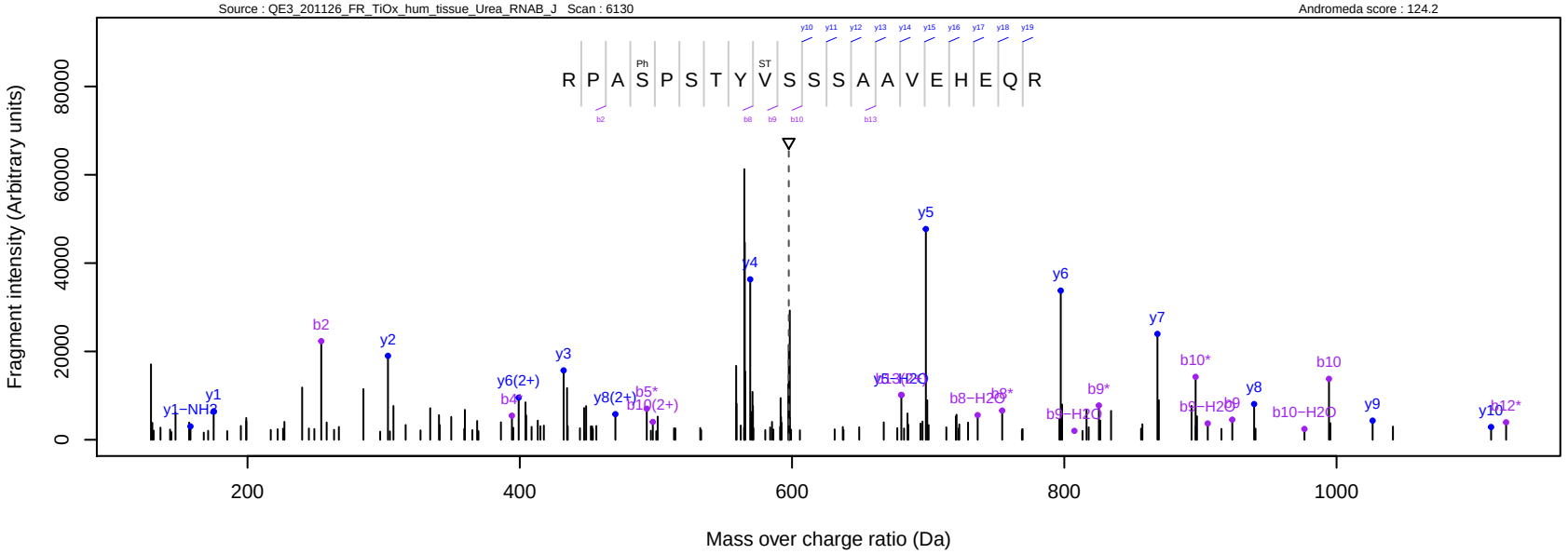
Andromeda score : 124.25



RPAS(Phospho (STY))VSSSAAVEHEQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 6130

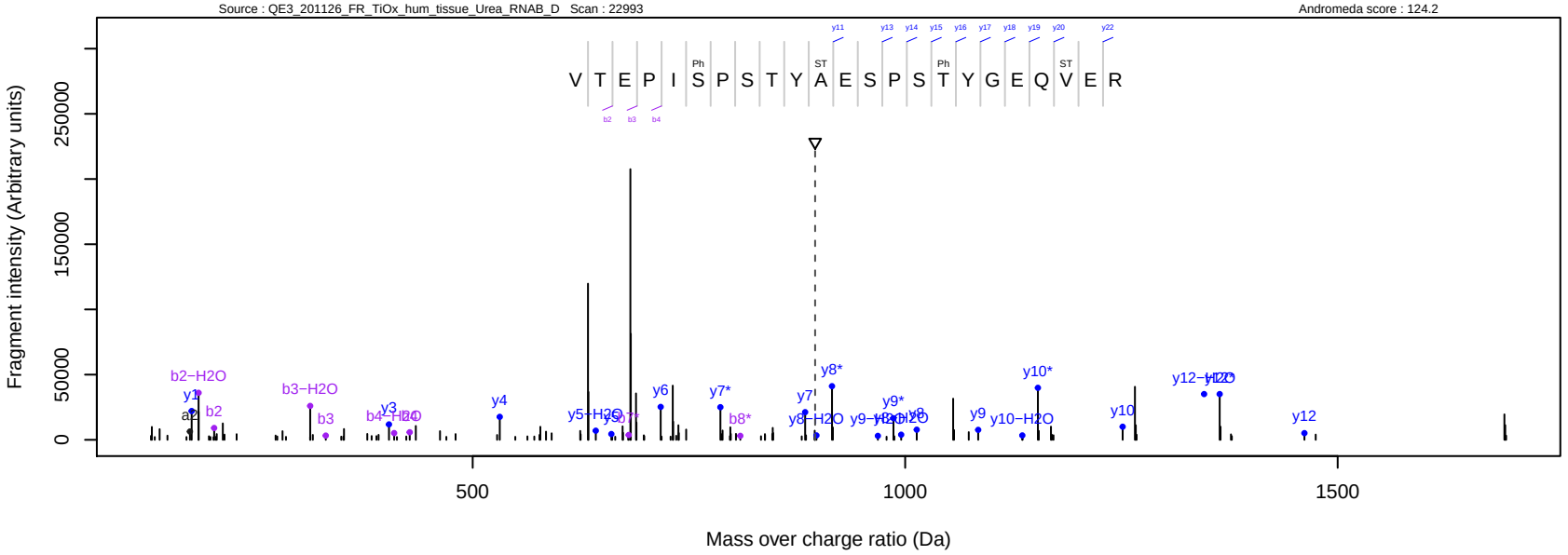
Andromeda score : 124.2



VTEPIS(Phospho (STY))AES(Phospho (STY))GEQVER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22993

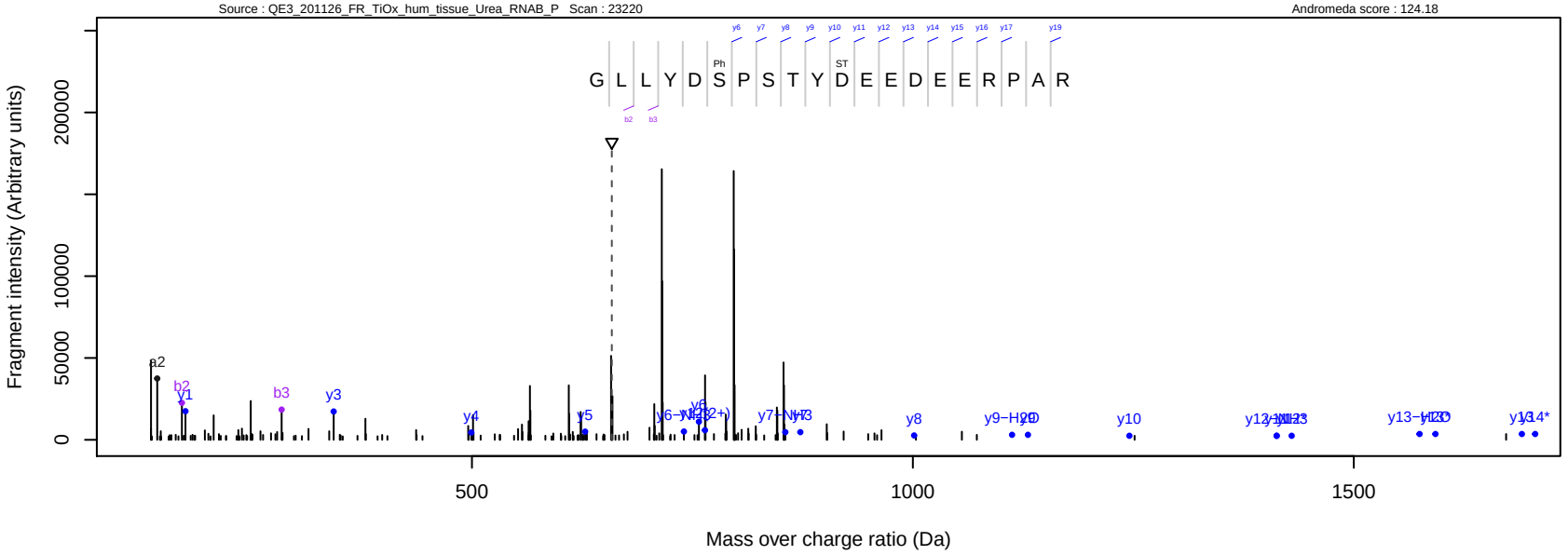
Andromeda score : 124.2



GLLYDS(Phospho (STY))DEEDEERPAR−3+

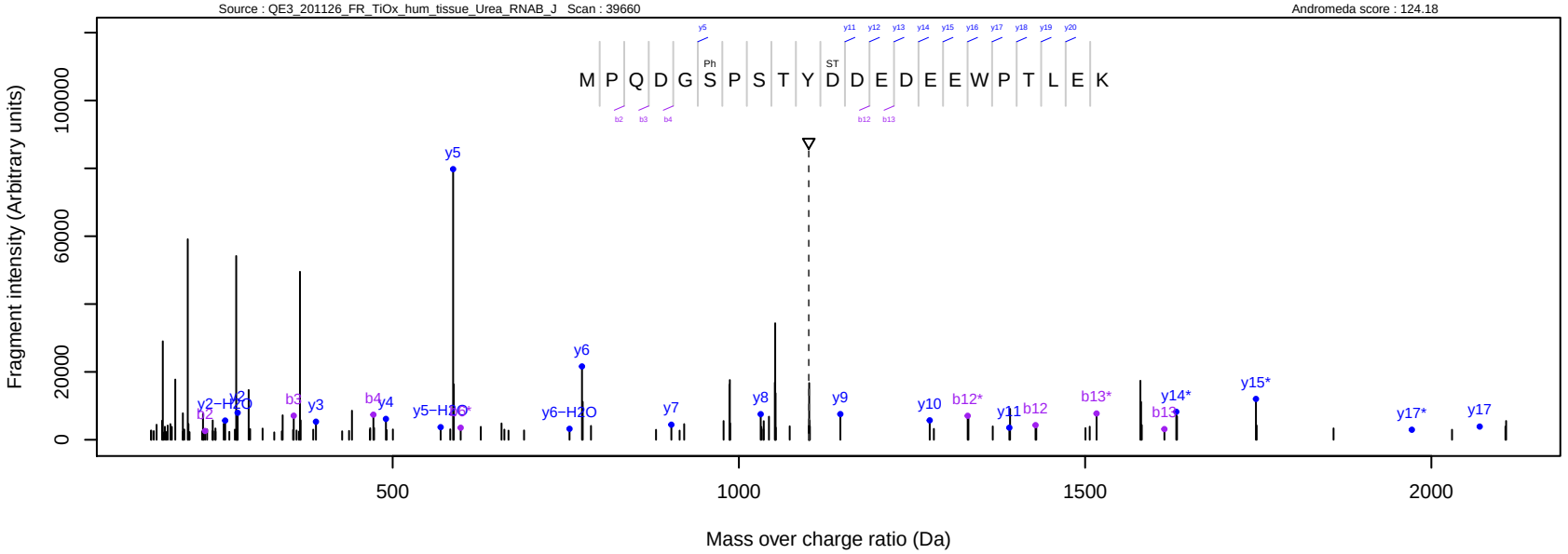
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 23220

Andromeda score : 124.18



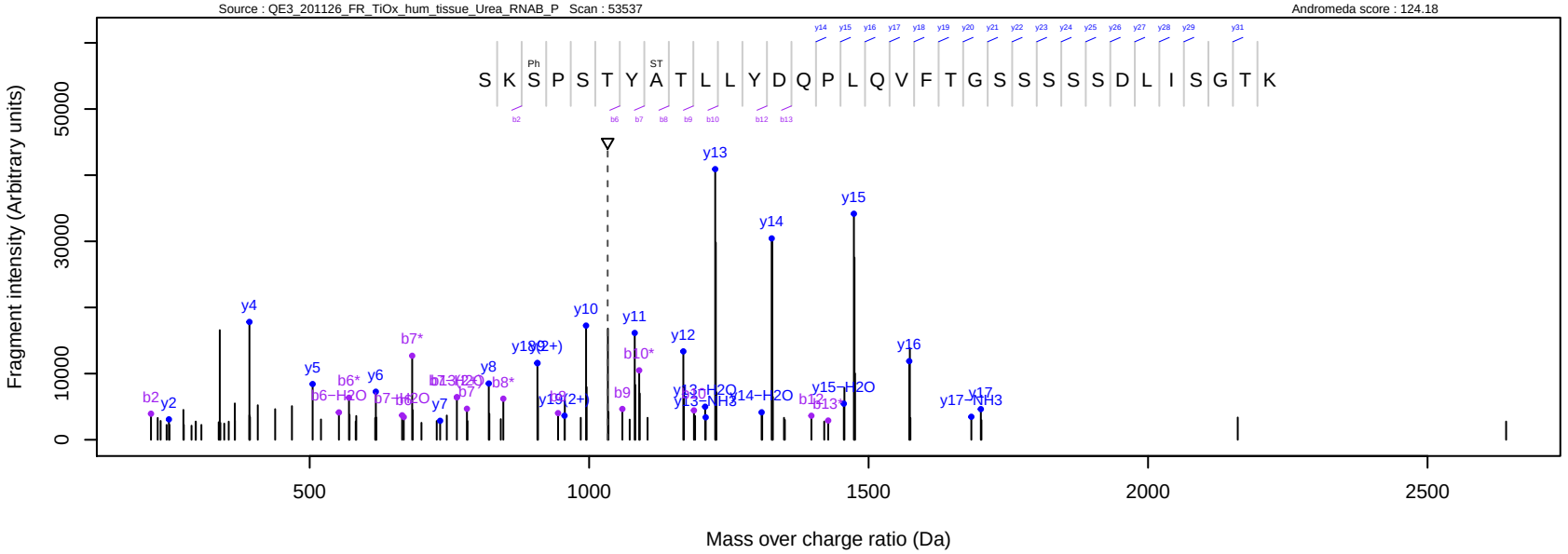
MPQDGS(Phospho (STY))DDEDEEWPTLEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 39660 Andromeda score : 124.18



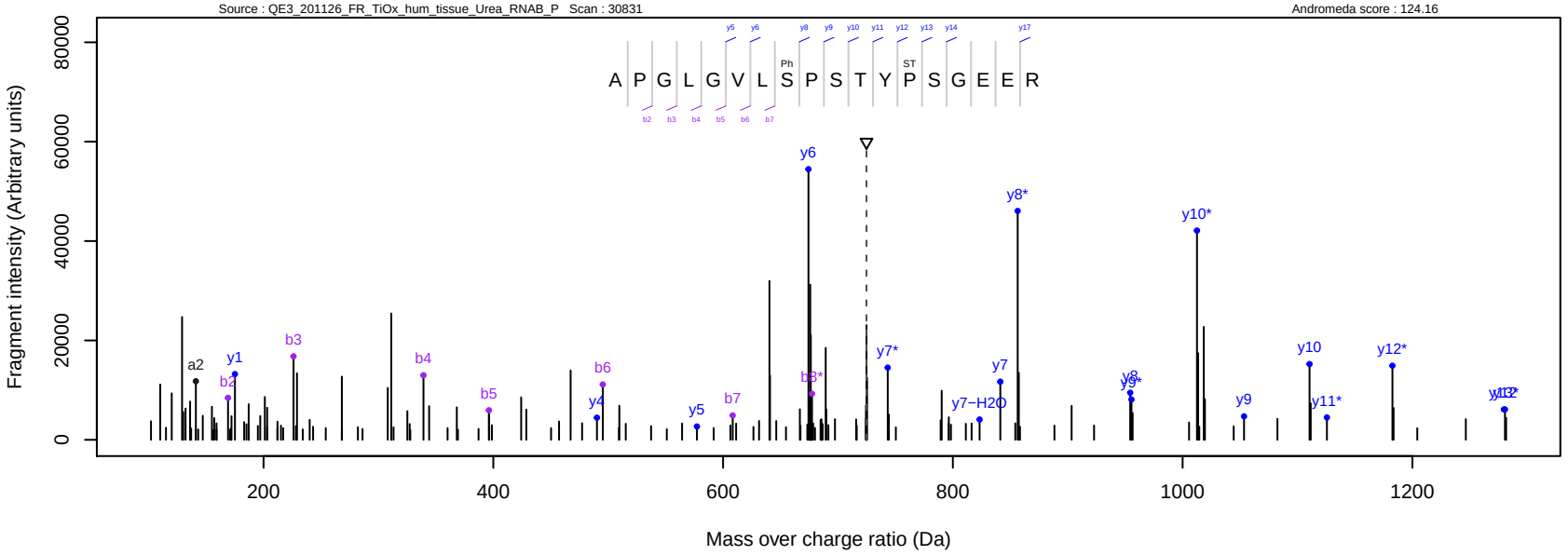
SKS(Phospho (STY))ATLLYDQPLQVFTGSSSSSDLISGTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 53537 Andromeda score : 124.18



APGLGVLS(Phospho (STY))PSGEER−2+

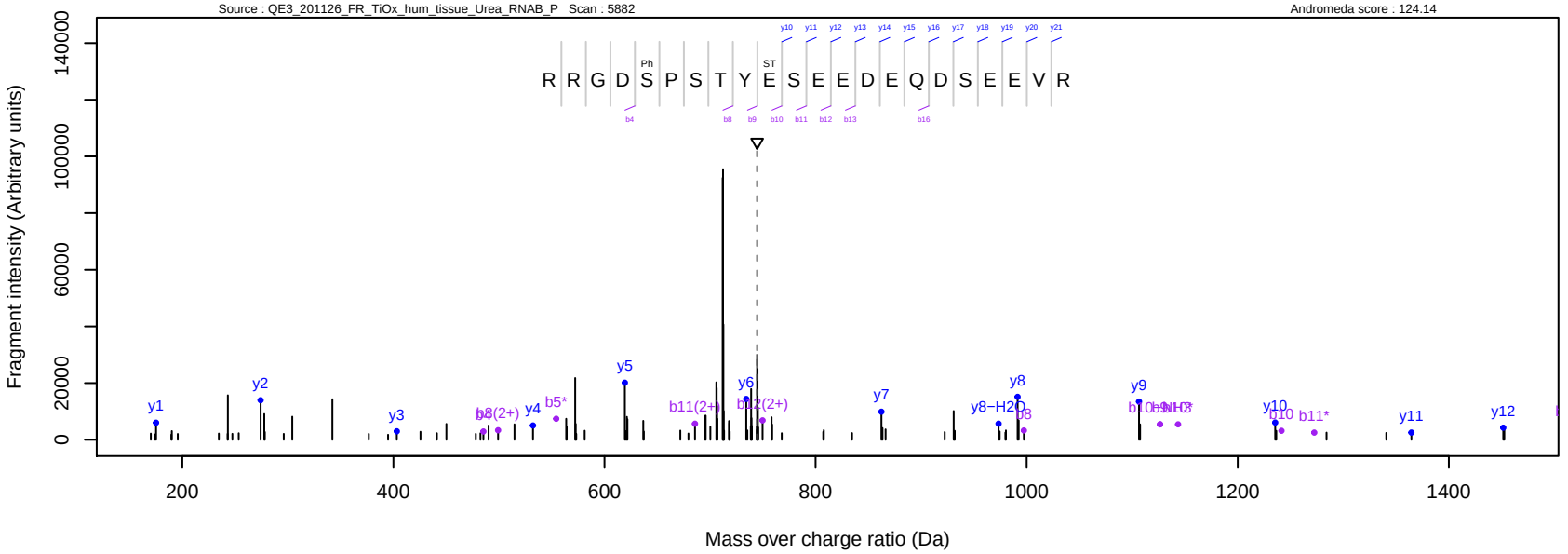
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 30831 Andromeda score : 124.16



RRGDS(Phospho (STY))ESEEDEQDSEEVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 5882

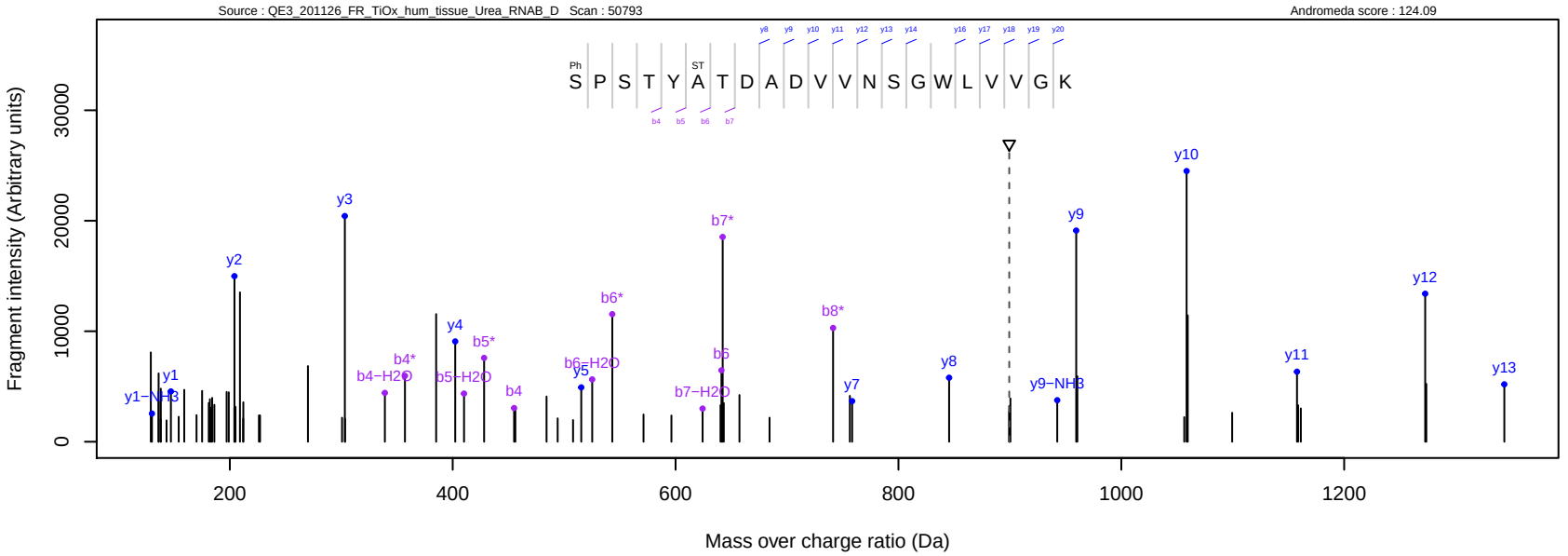
Andromeda score : 124.14



S(Phospho (STY))ATDADVVNSGWLVVGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 50793

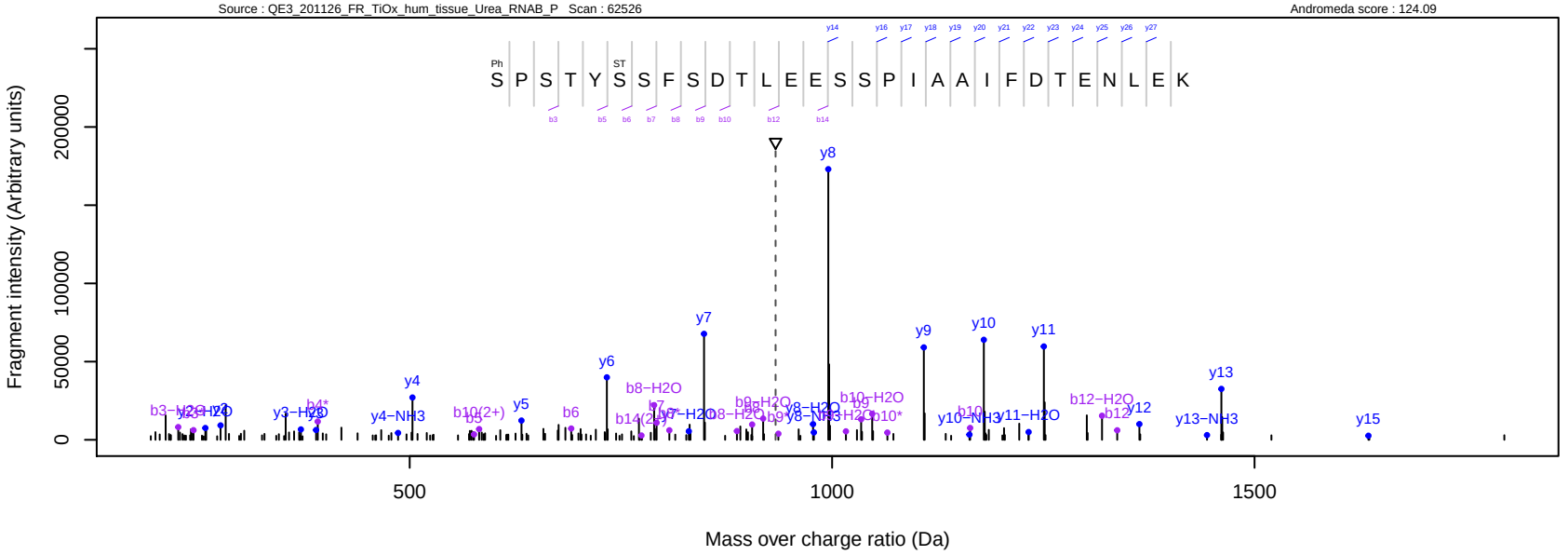
Andromeda score : 124.09



S(Phospho (STY))SSFSDTLEESSPIAAIFDTENLEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 62526

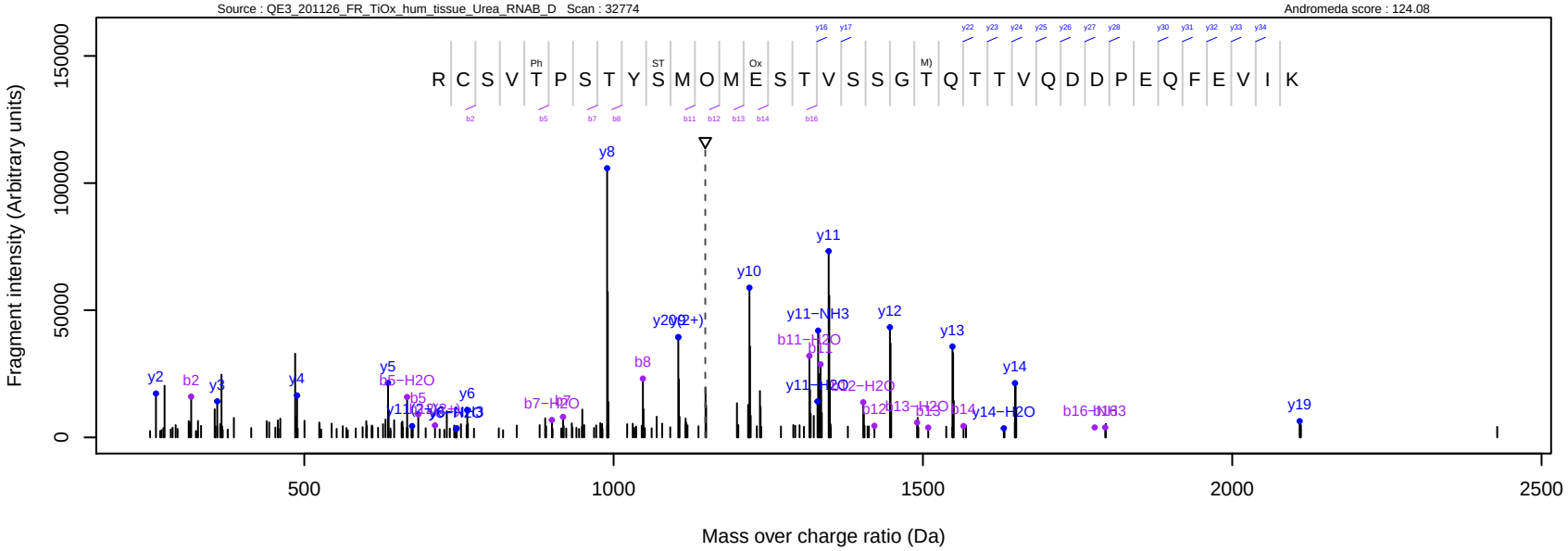
Andromeda score : 124.09



RCSVT(Phospho (STY))SM(Oxidation (M))ESTVSSGTQTTVQDDPEQFEVIK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 32774

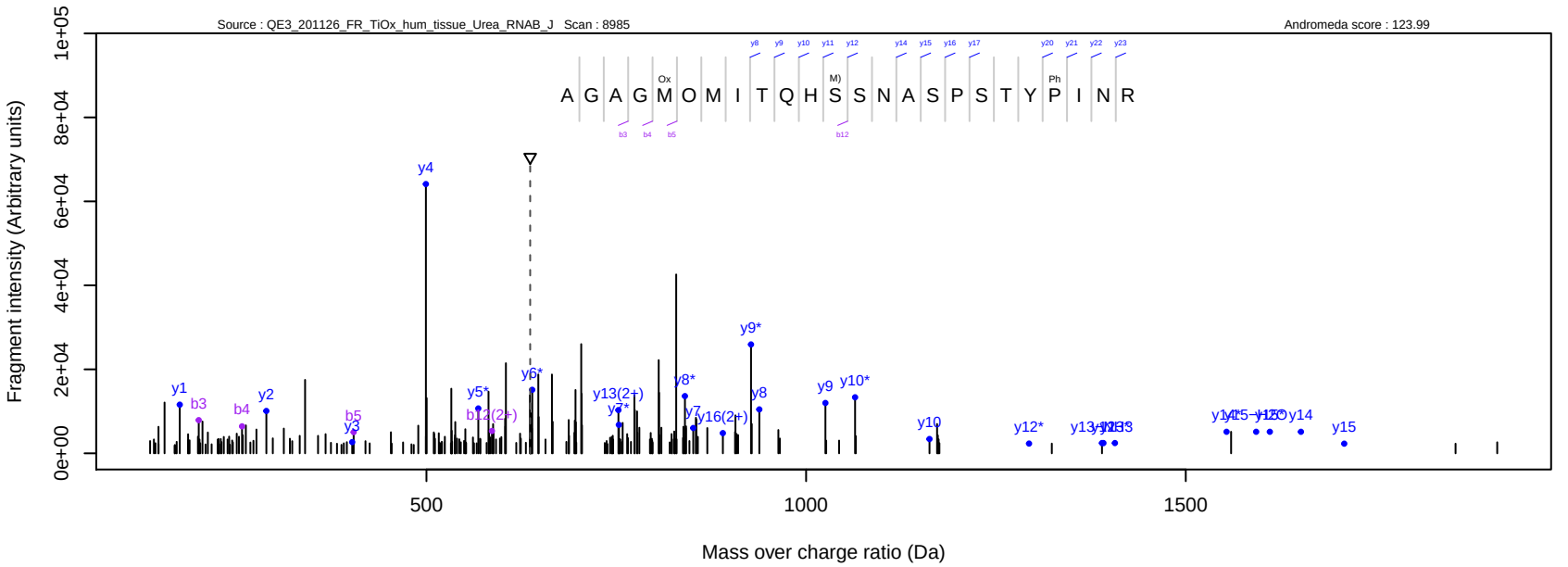
Andromeda score : 124.08



AGAGM(Oxidation (M))ITQHSSNAS(Phospho (STY))PINR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 8985

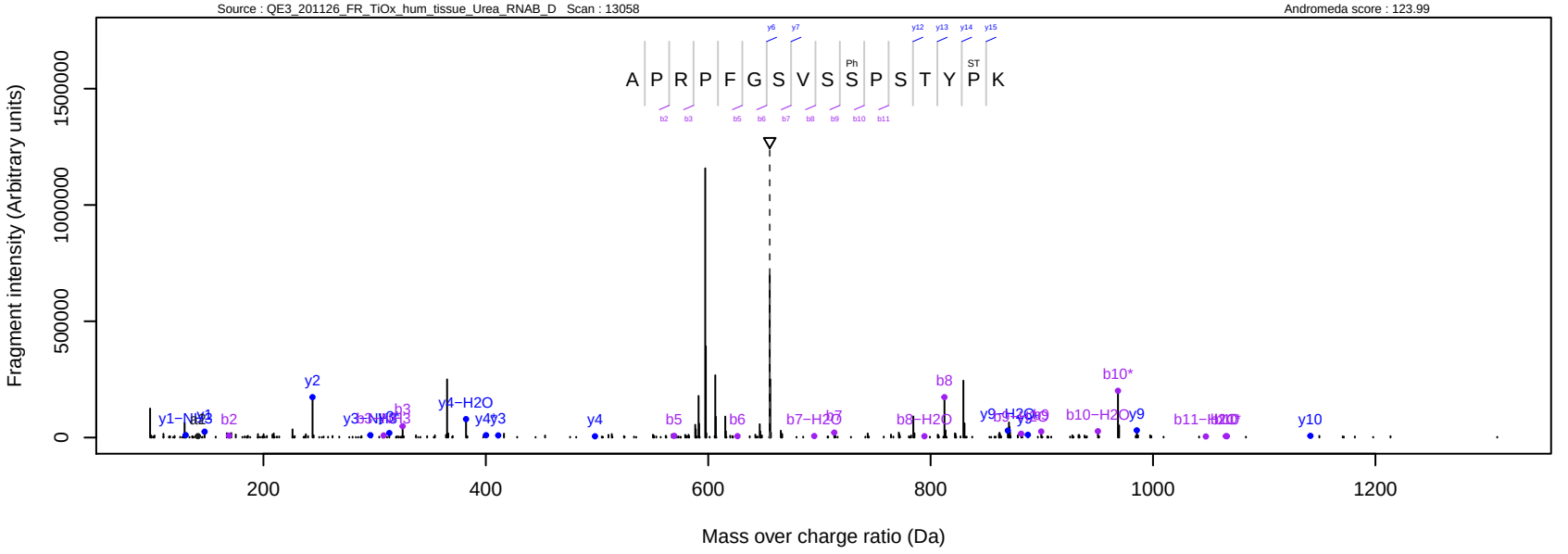
Andromeda score : 123.99



APRPFGSVSS(Phospho (STY))PK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13058

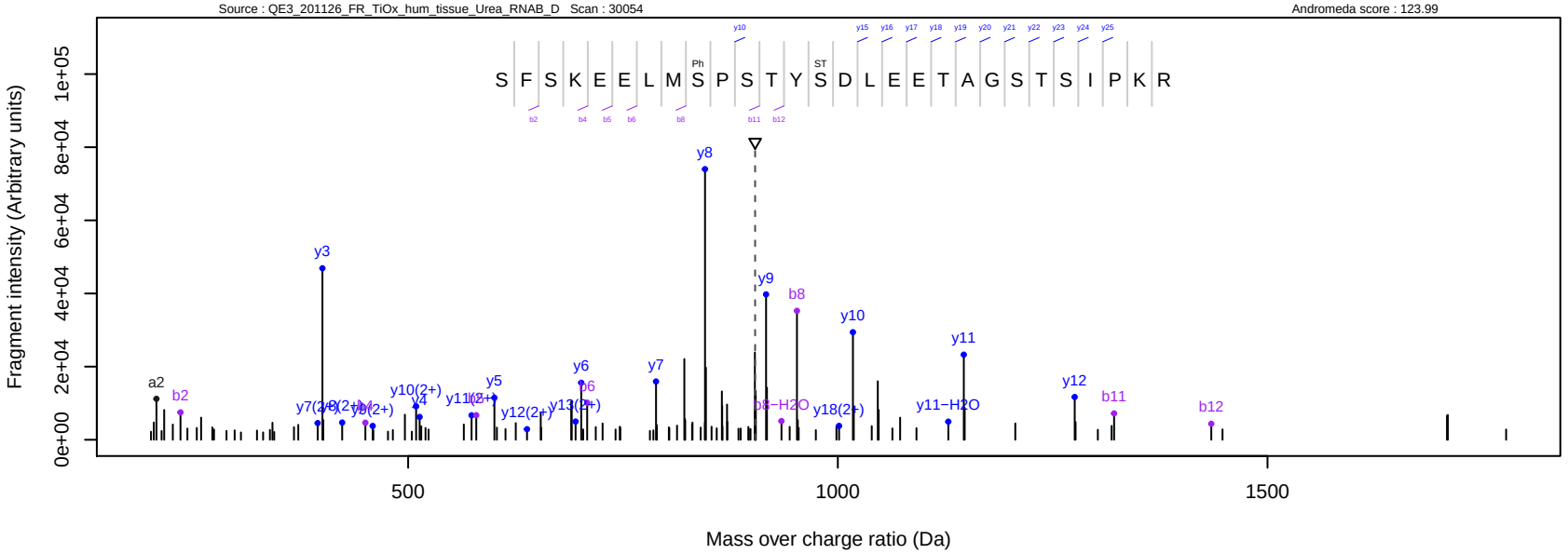
Andromeda score : 123.99



SFSKEELMS(Phospho (STY))SDLEETAGSTSIPKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 30054

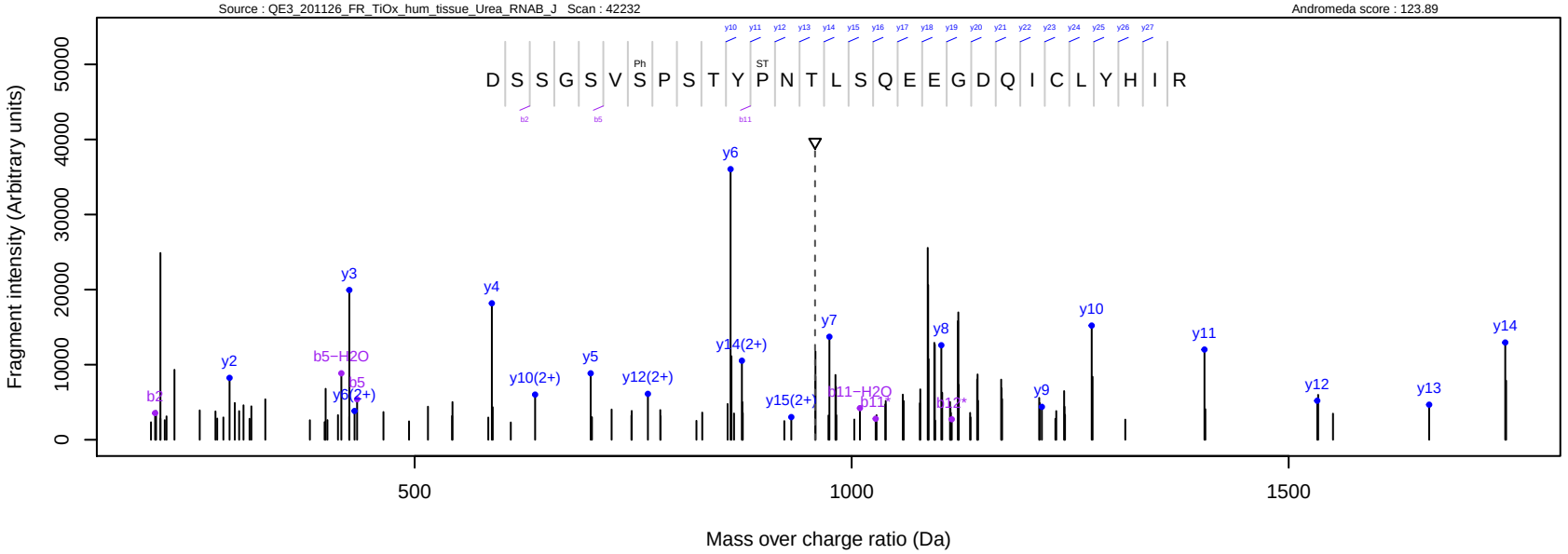
Andromeda score : 123.99



DSSGSVS(Phospho (STY))PNTLSQEEGDQICLYHIR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 42232

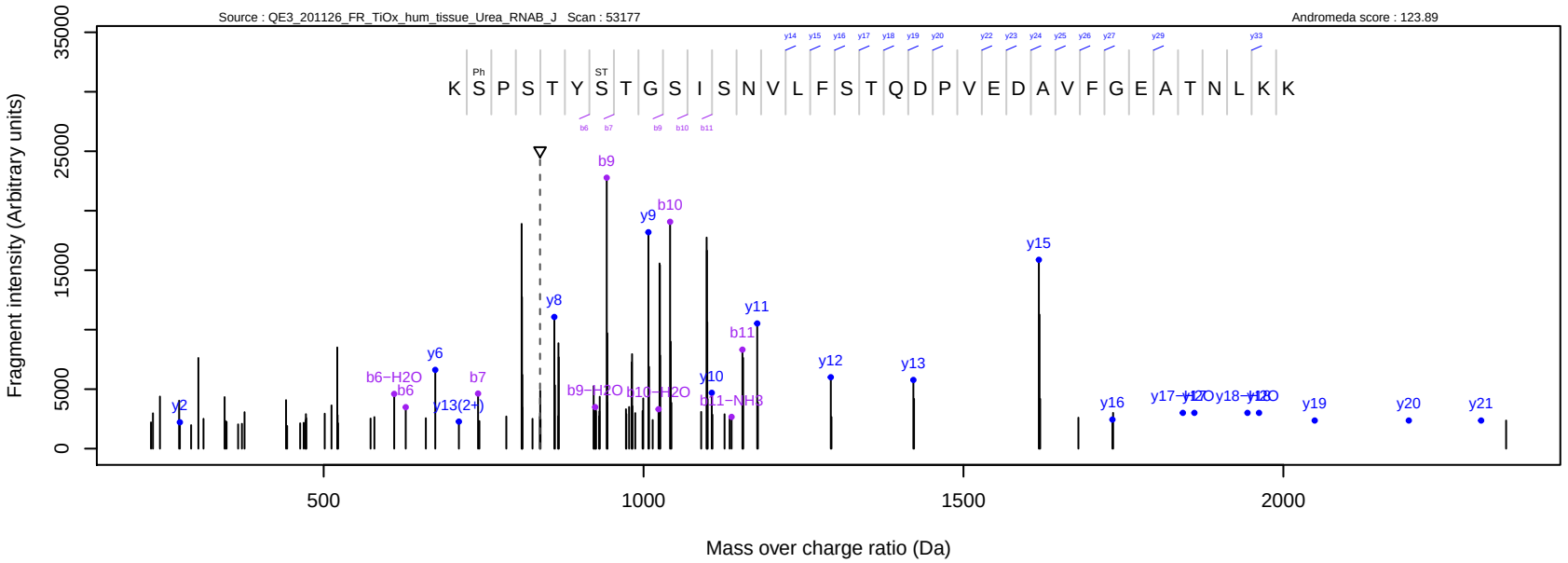
Andromeda score : 123.89



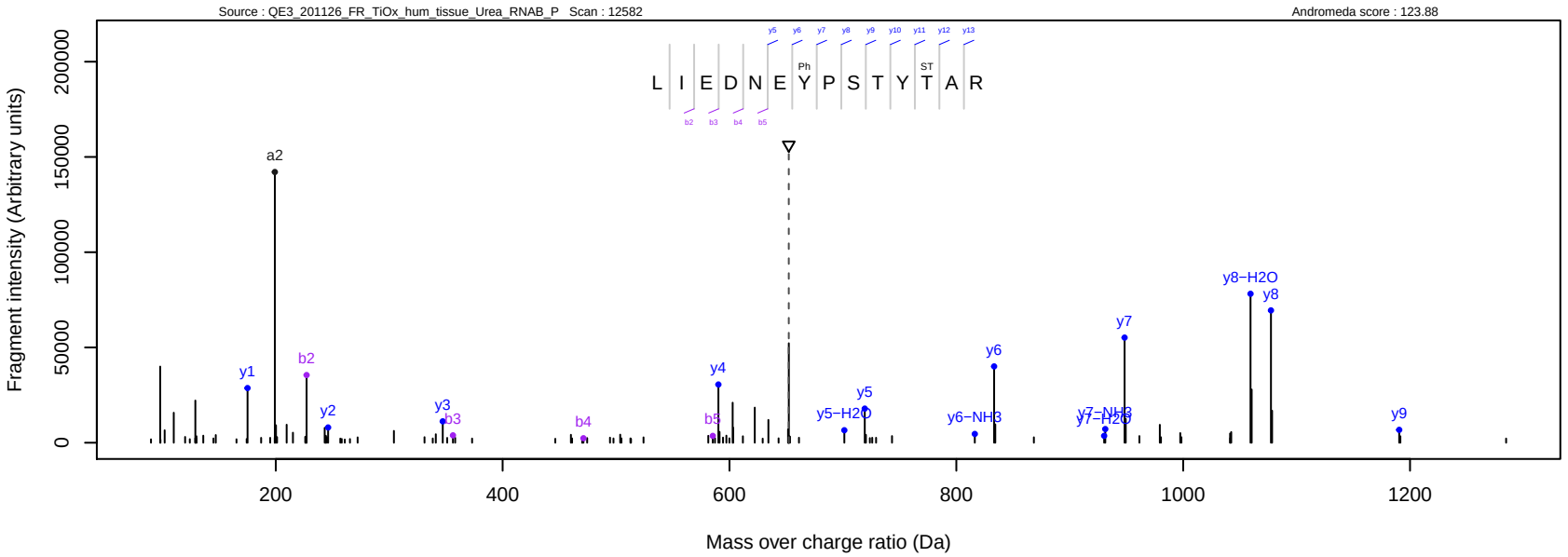
KS(Phospho (STY))STGSISNVLFSTQDPVEDAVFGEATNLKK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 53177

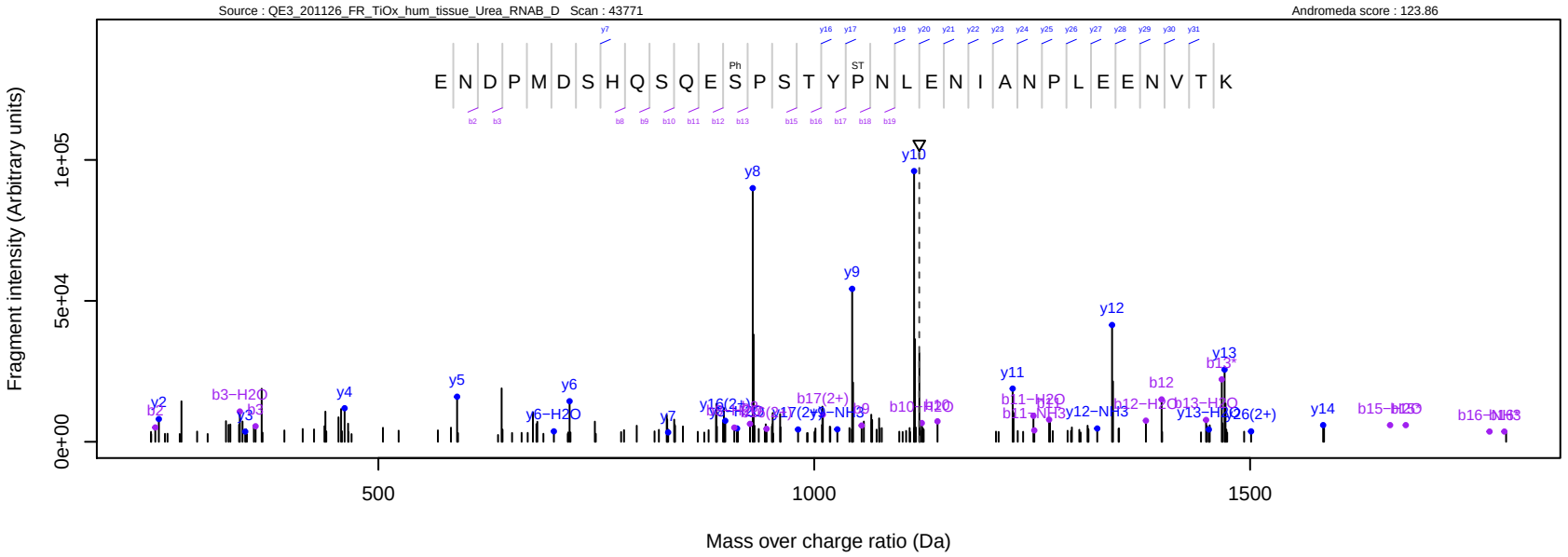
Andromeda score : 123.89



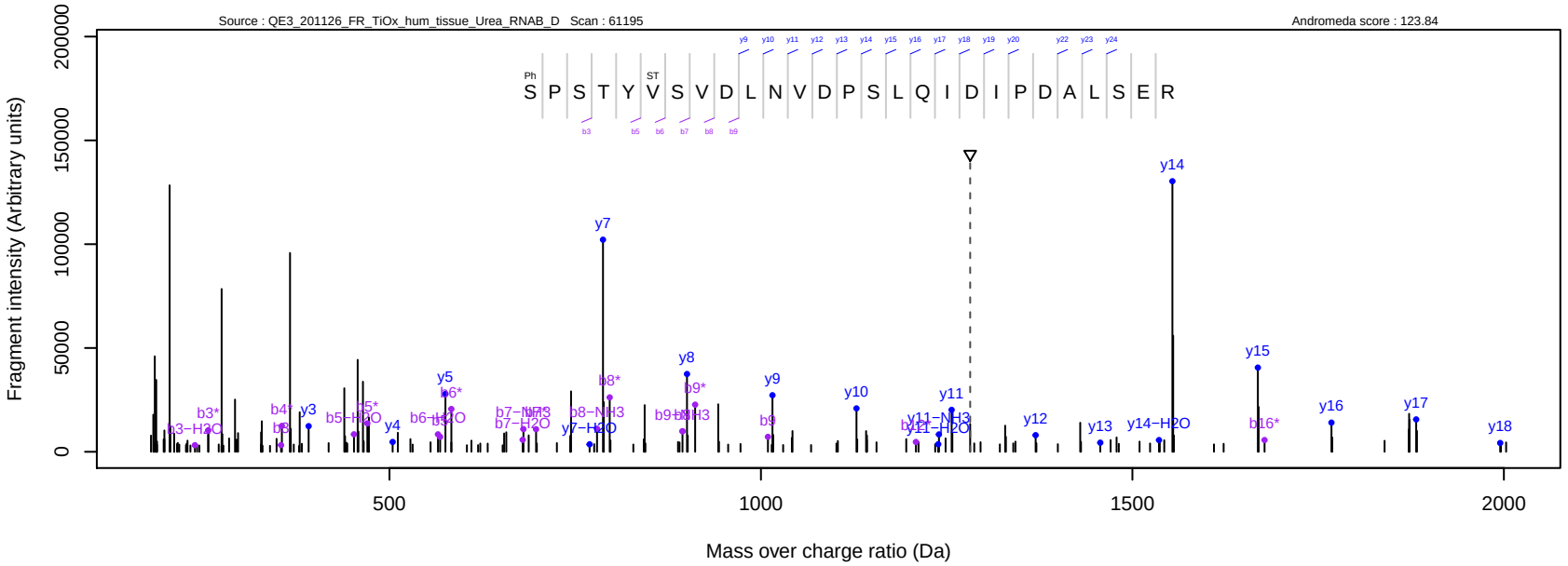
LIEDNEY(Phospho (STY))TAR−2+

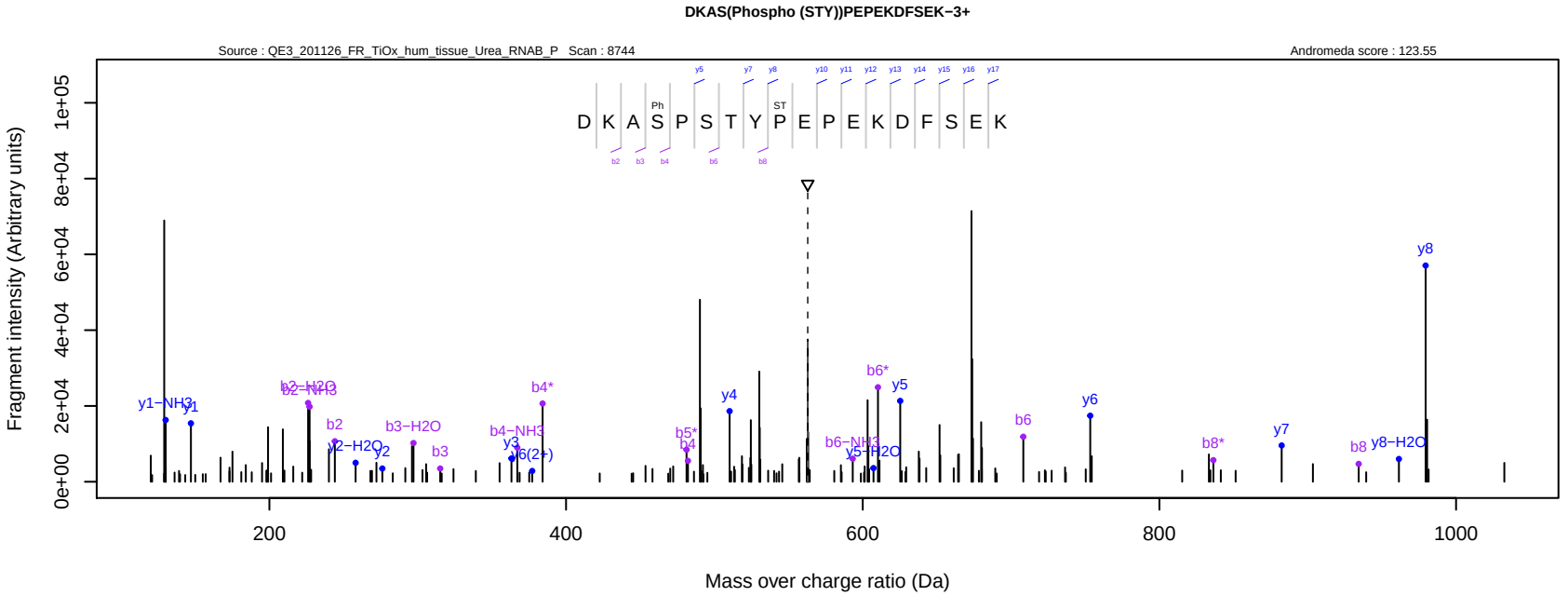


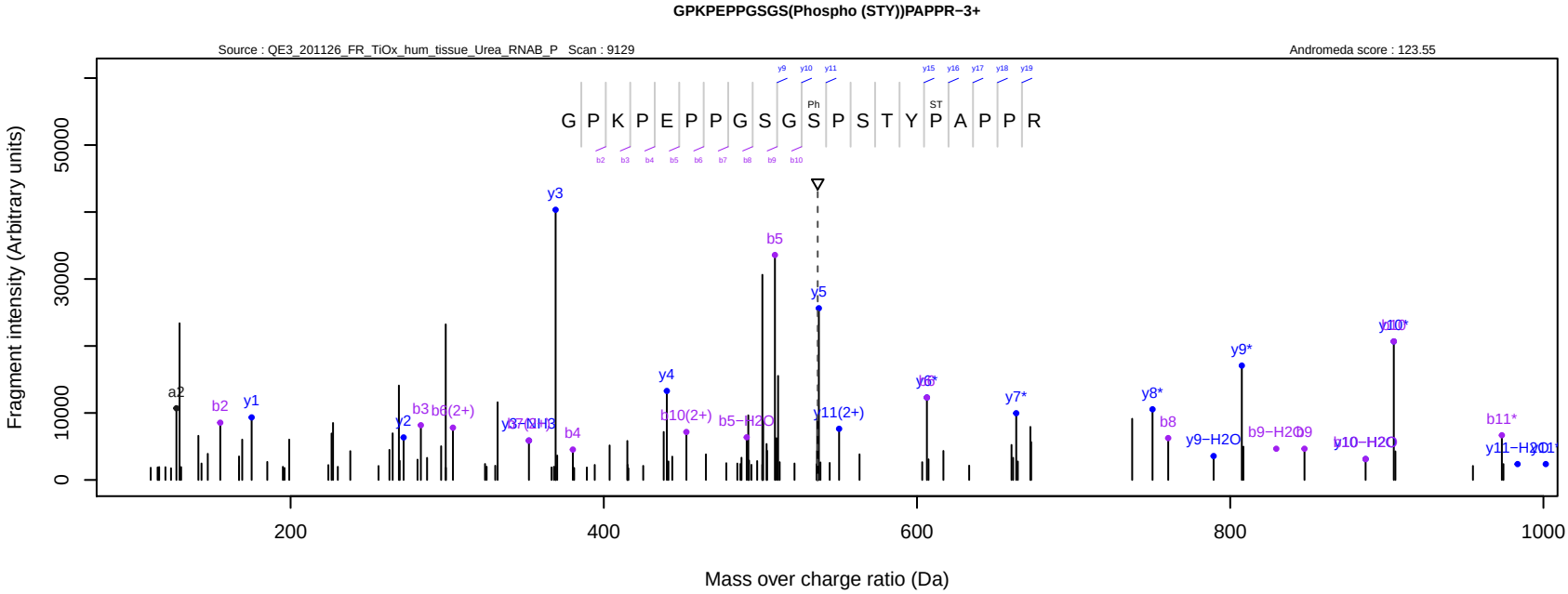
ENDPMDSHQSQES(Phospho (STY))PNLENIANPLEENVTK−3+

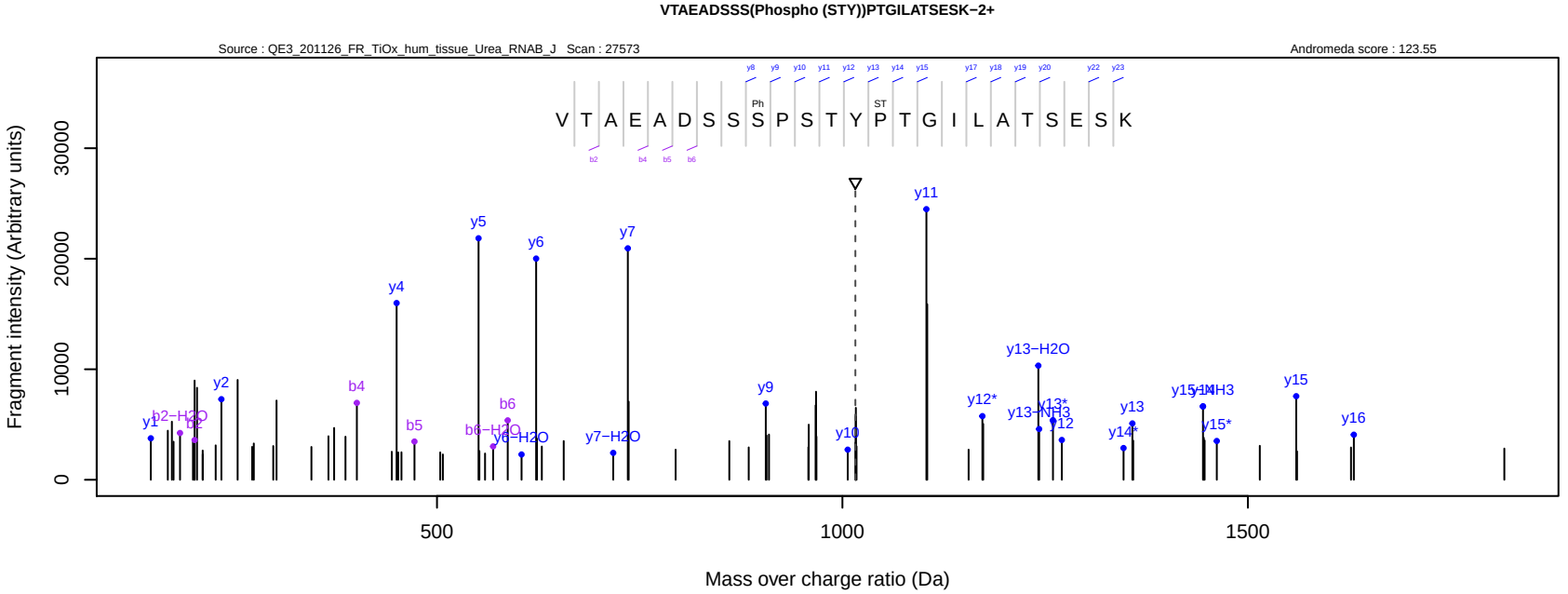


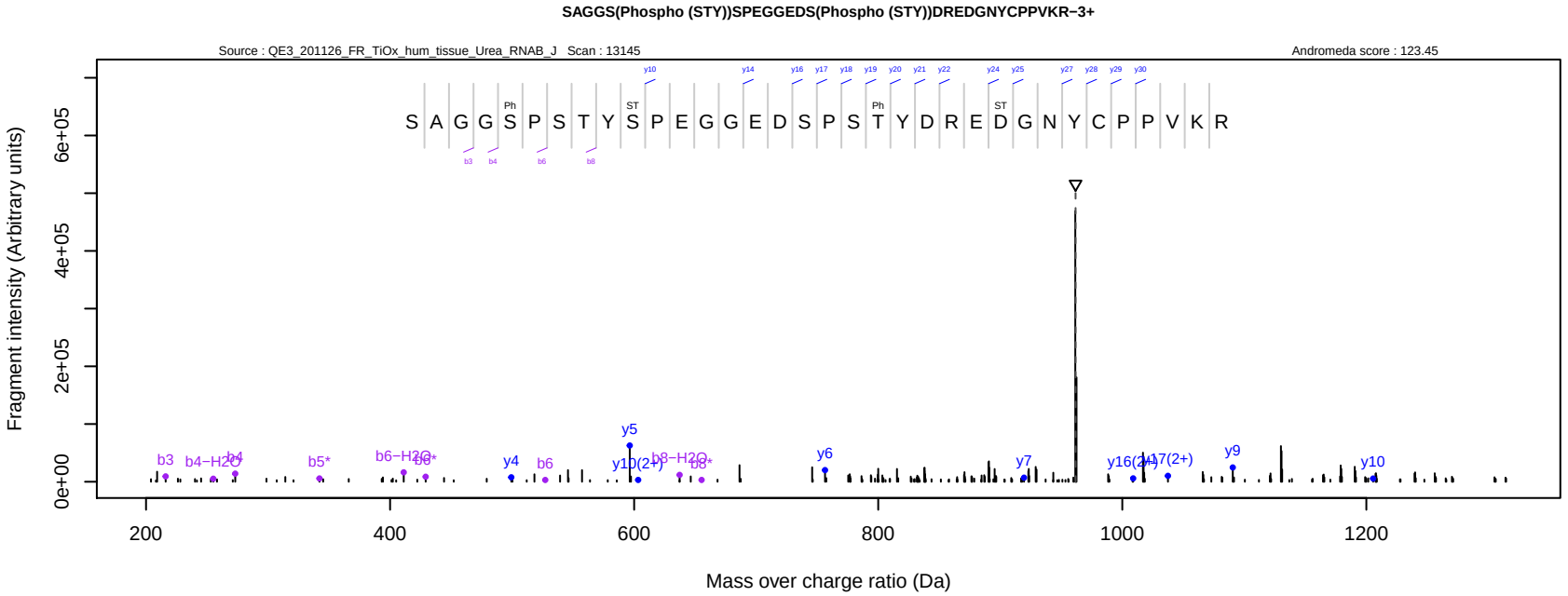
S(Phospho (STY))VSVDLNVDPSLQIDIPDALSER−2+

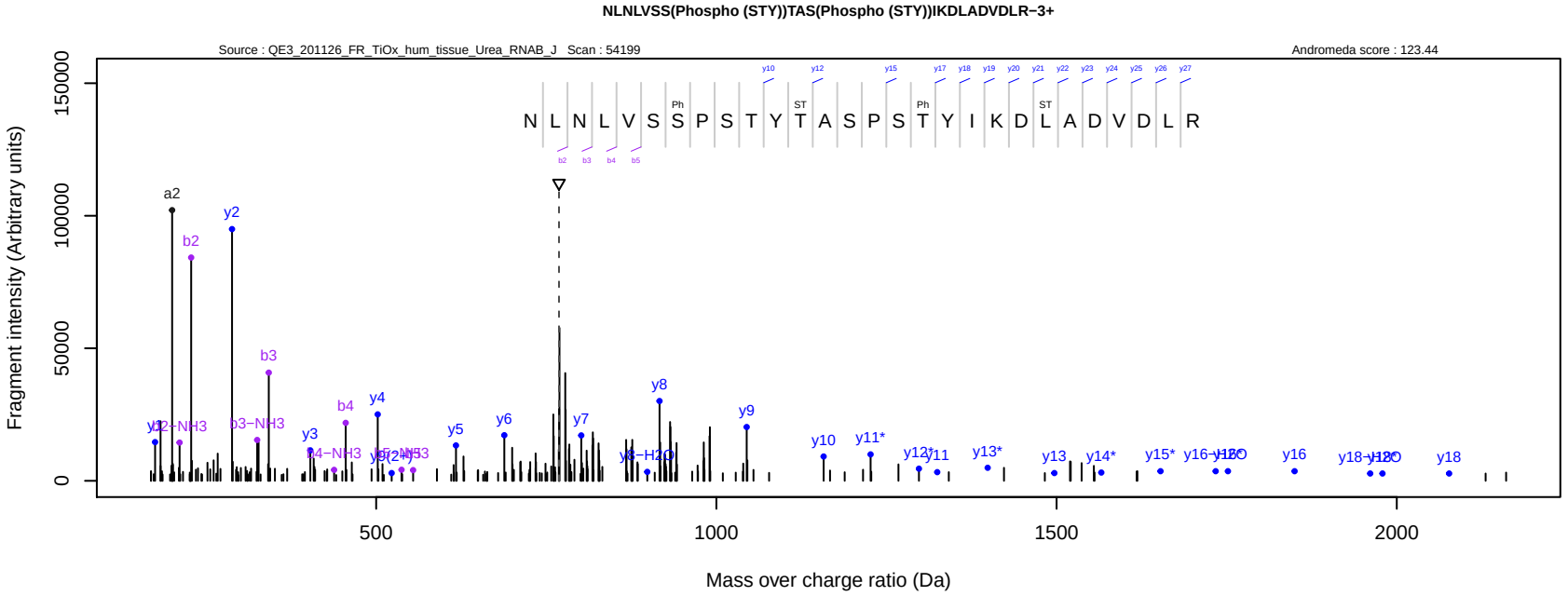


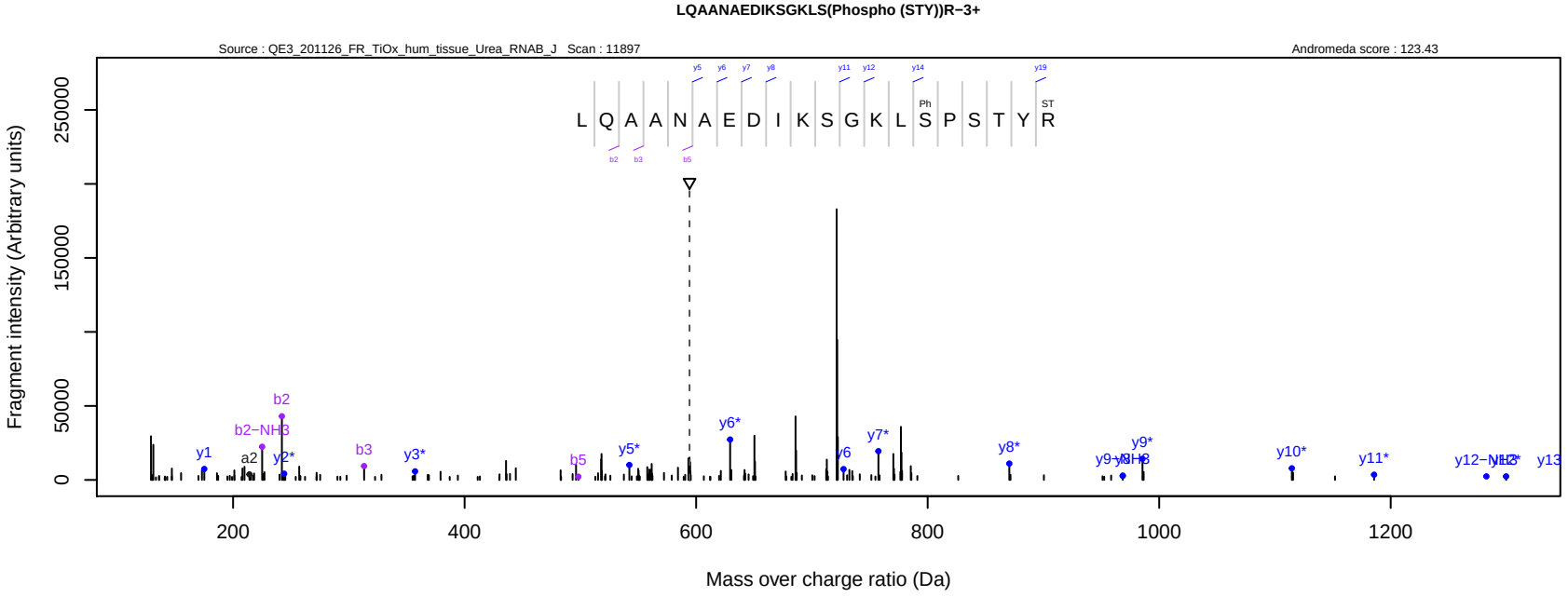

DKAS(Phospho (STY))PEPEKDFSEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 8744
Andromeda score : 123.55
D K A S P S T Y P E P E K D F S E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GPKPEPPGSGS(Phospho (STY))PAPPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 9129
Andromeda score : 123.55
G P K P E P P G S G S P S T Y P A P P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VTAEADSSS(Phospho (STY))PTGILATSESK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 27573
Andromeda score : 123.55
V T A E A D S S S P S T Y P T G I L A T S E S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SAGGS(Phospho (STY))SPEGGEDS(Phospho (STY))DREDGNYCPPVKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 13145
Andromeda score : 123.45
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

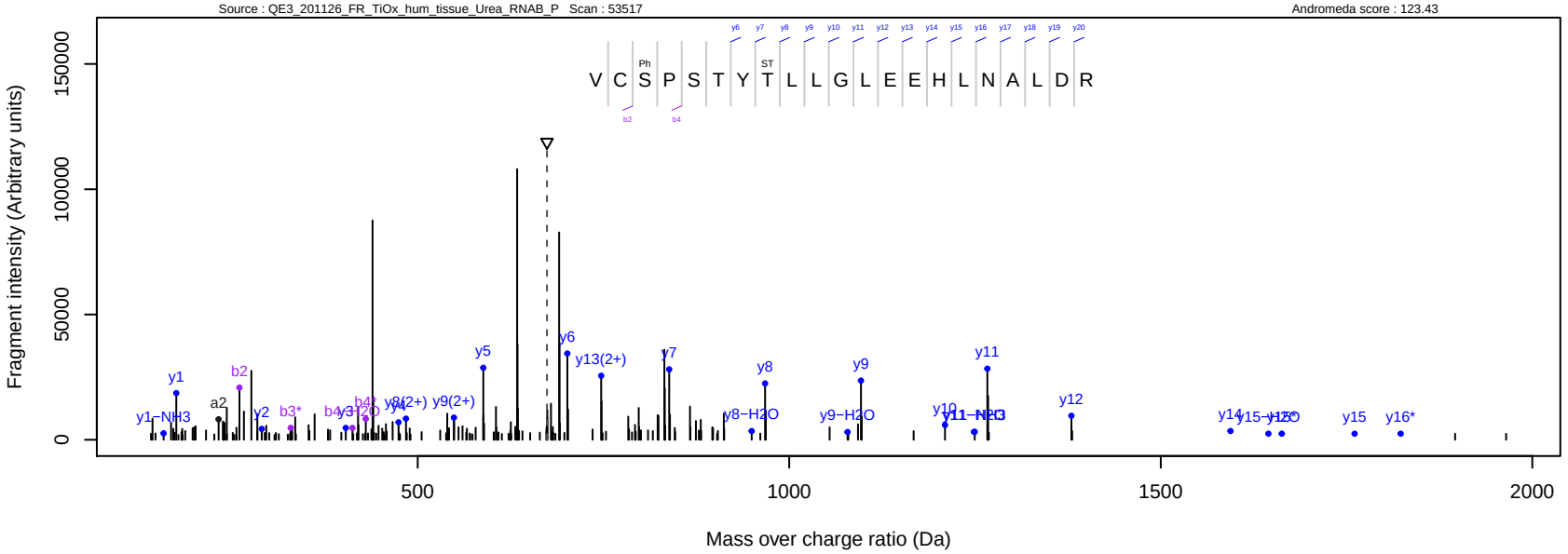

NLNLVSS(Phospho (STY))TAS(Phospho (STY))IKDLADVDLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 54199
Andromeda score : 123.44
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LQAANAEDIKSGKLS(Phospho (STY))R−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 11897
Andromeda score : 123.43
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

VCS(Phospho (STY))TLLGLEEHLNALDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 53517

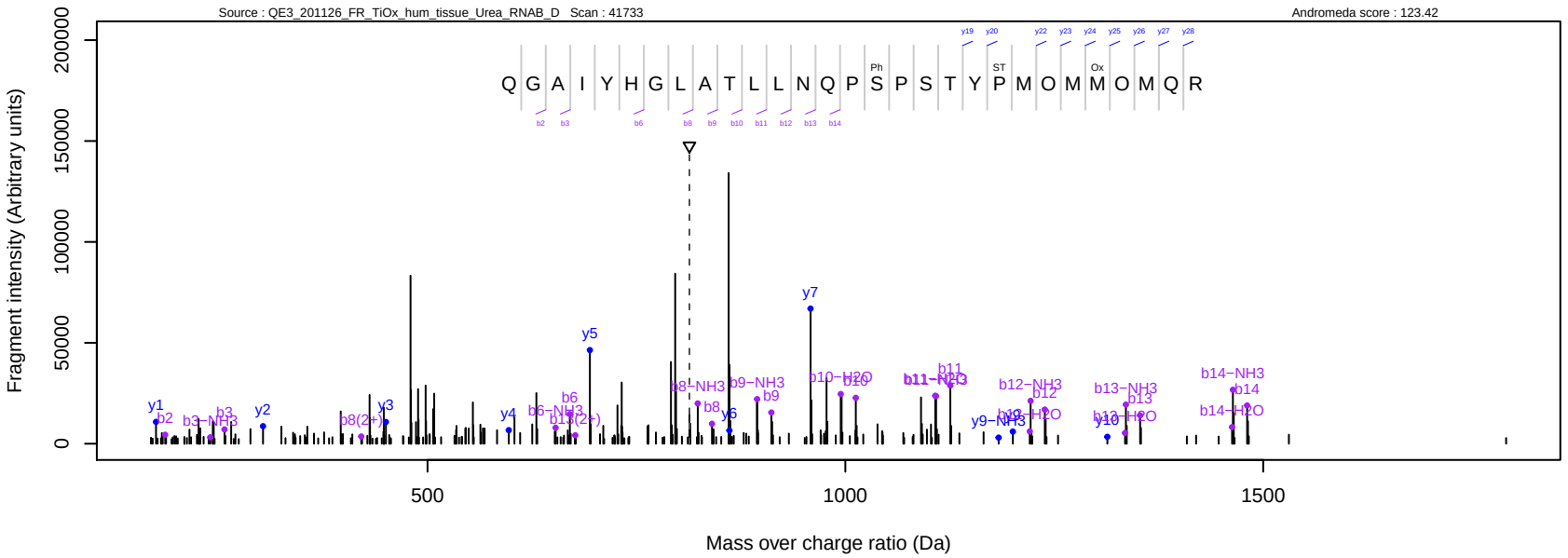
Andromeda score : 123.43



QGAIYHGLATLLNQPS(Phospho (STY))PM(Oxidation (M))M(Oxidation (M))QR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 41733

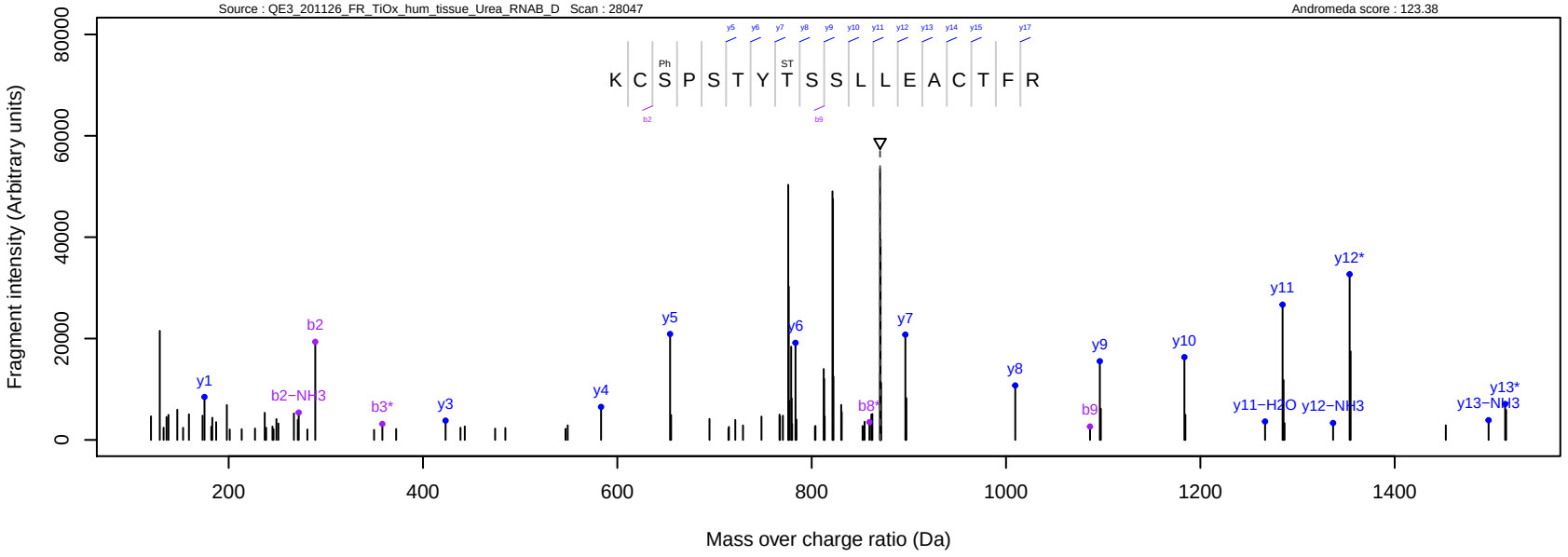
Andromeda score : 123.42



KCS(Phospho (STY))TSSLLEACTFR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 28047

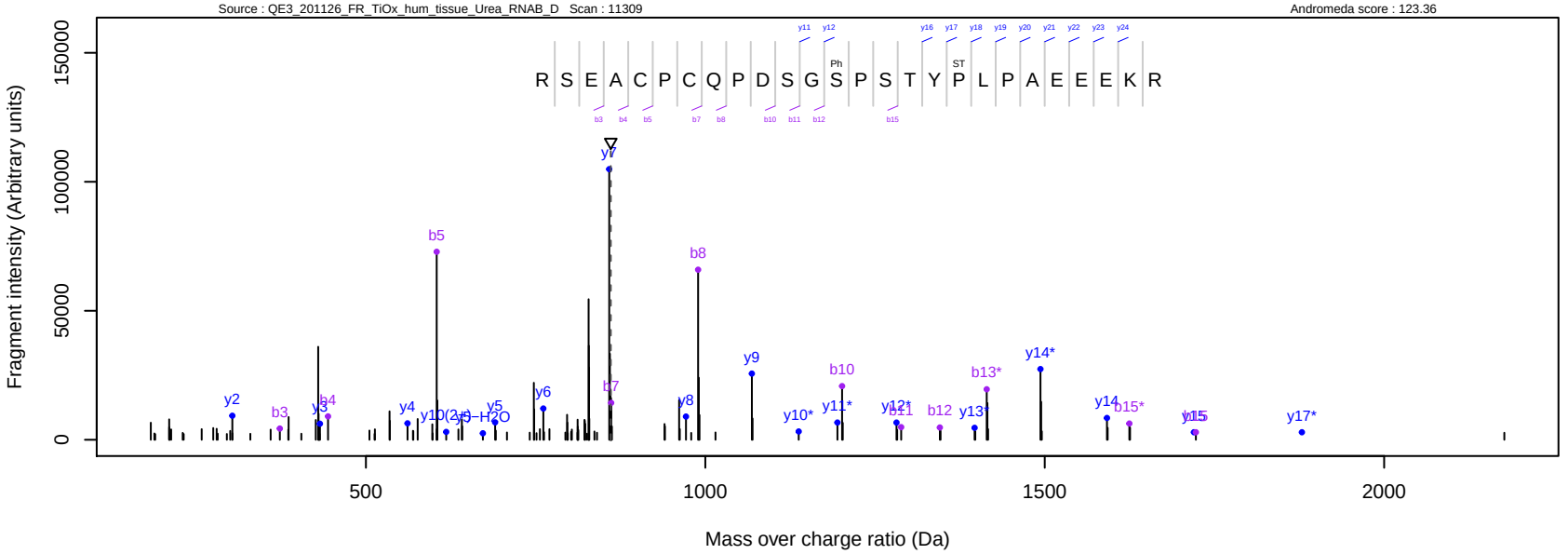
Andromeda score : 123.38



RSEACPCQPDSGS(Phospho (STY))PLPAEEEKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11309

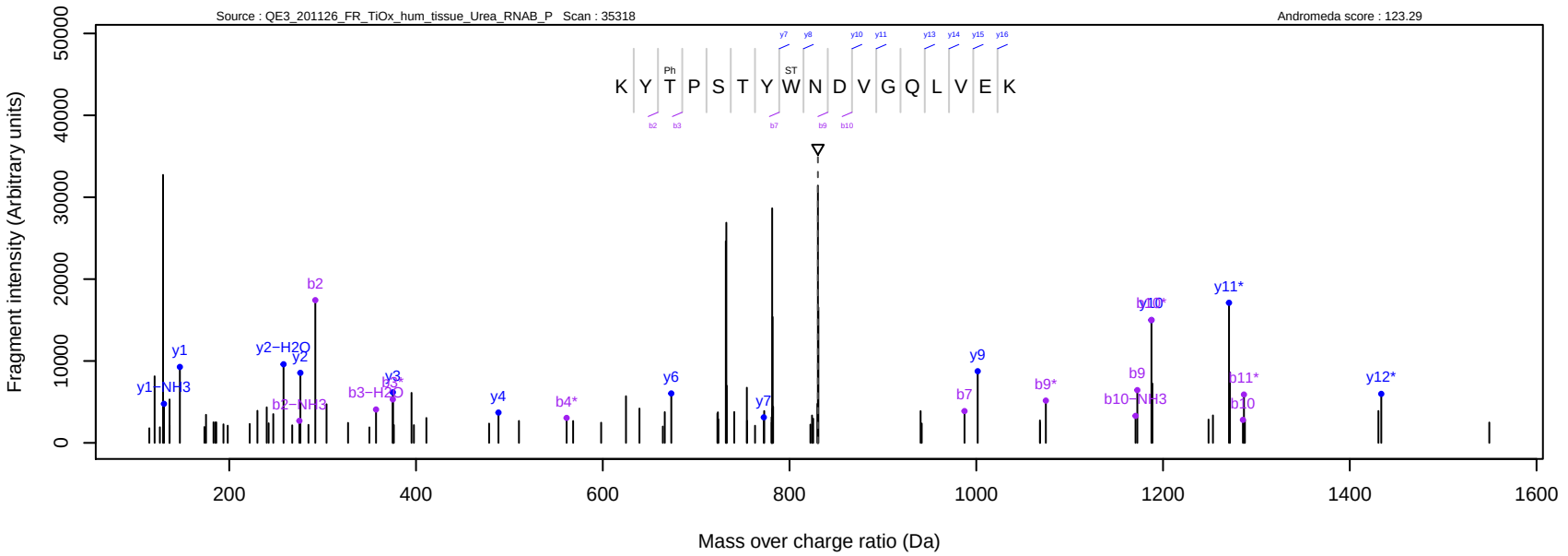
Andromeda score : 123.36



KYT(Phospho (STY))WNDVGQLVEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 35318

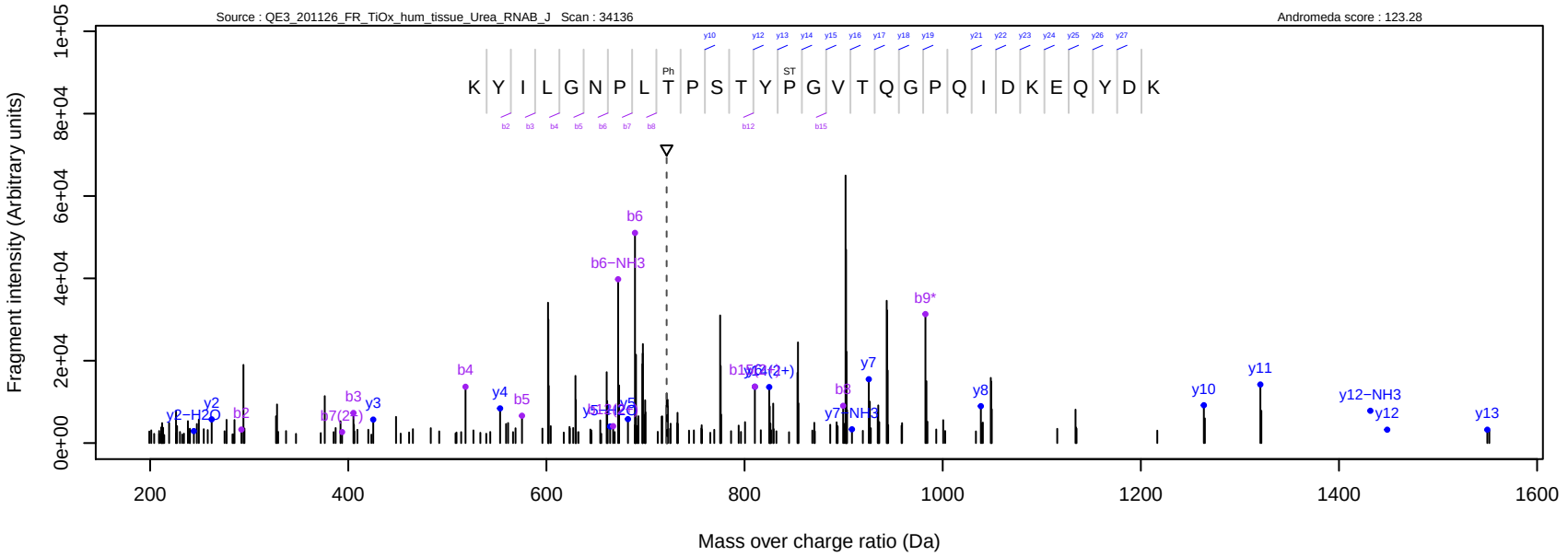
Andromeda score : 123.29

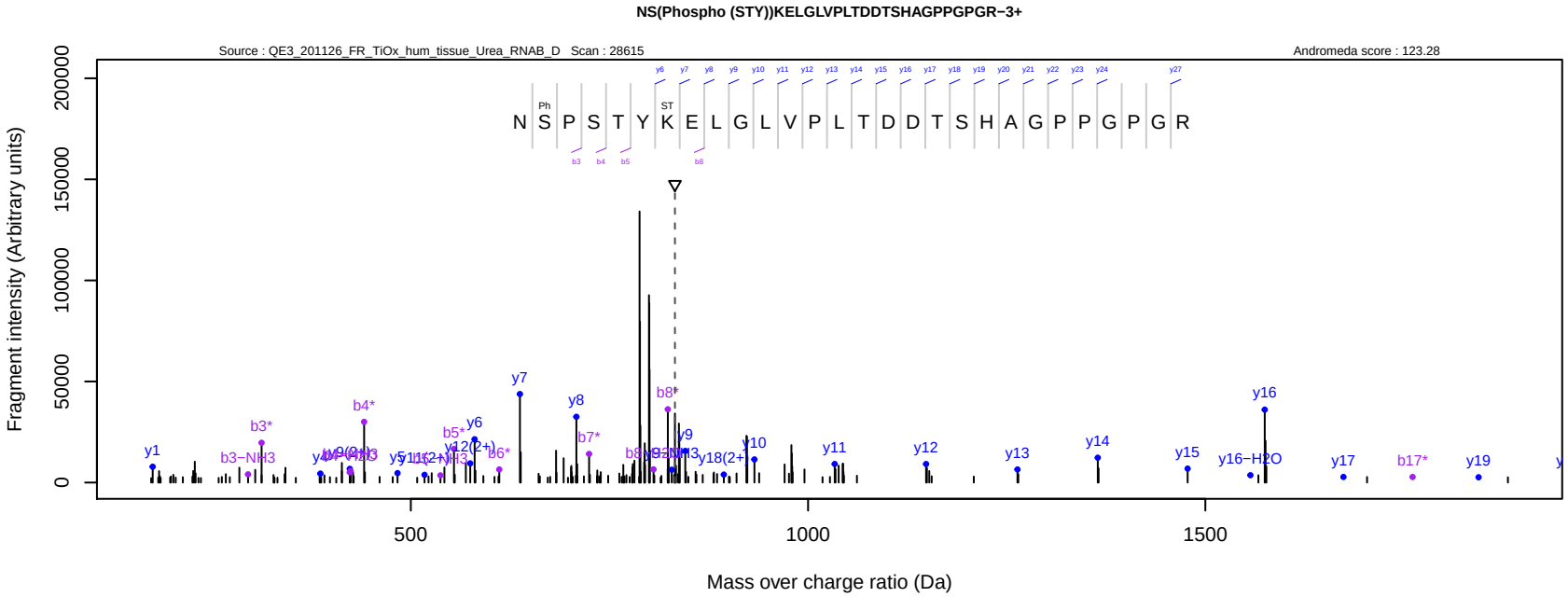


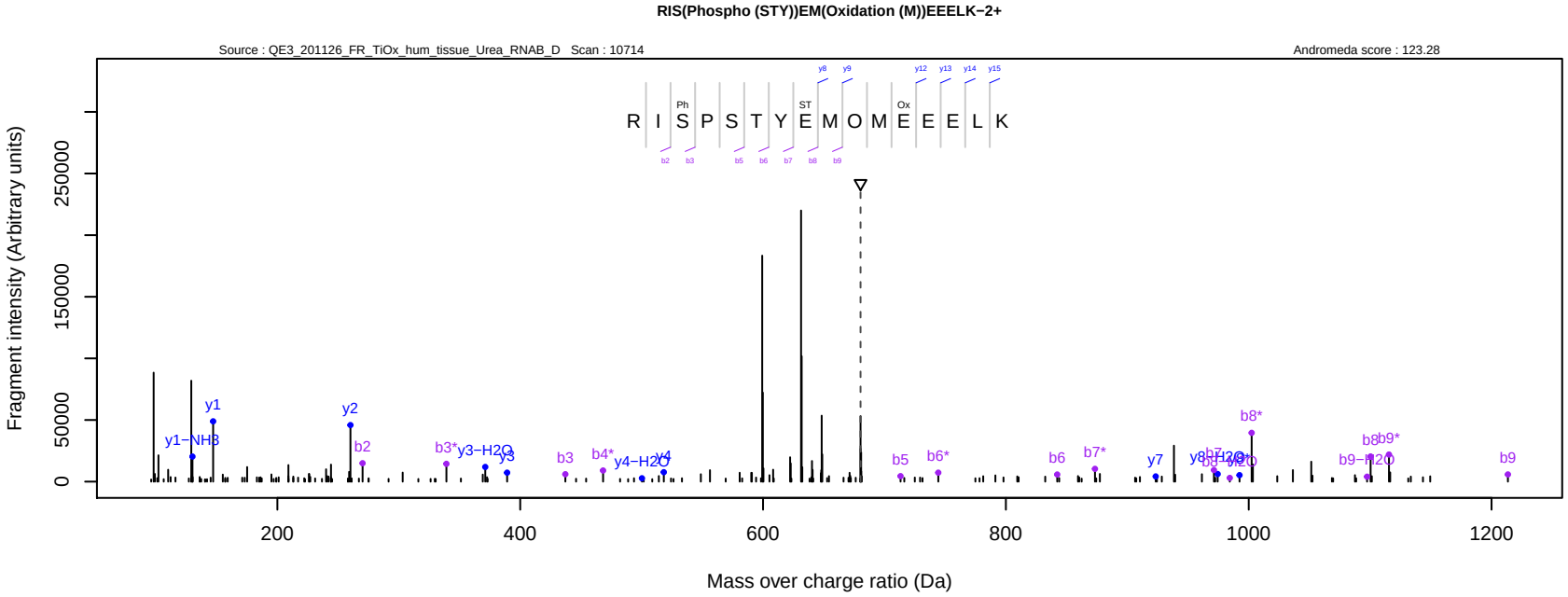
KYILGNPLT(Phospho (STY))PGVTQGPQIDKEQYDK−4+

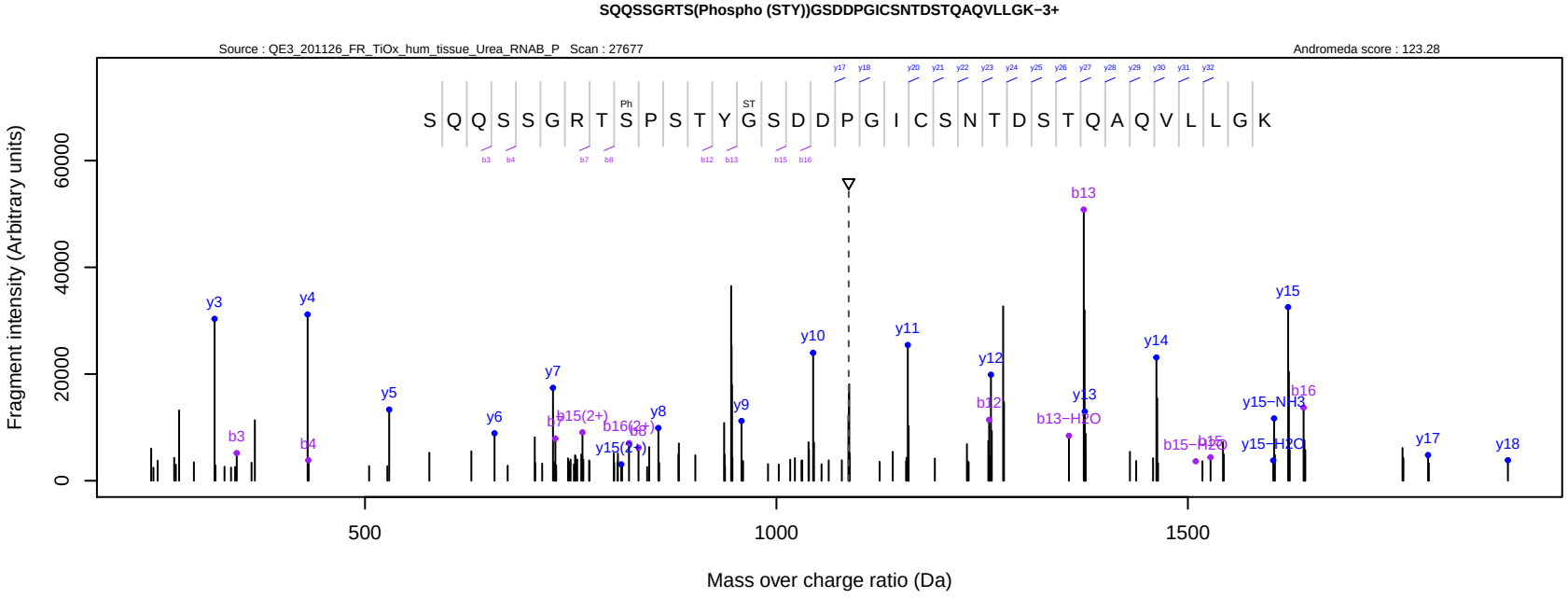
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 34136

Andromeda score : 123.28

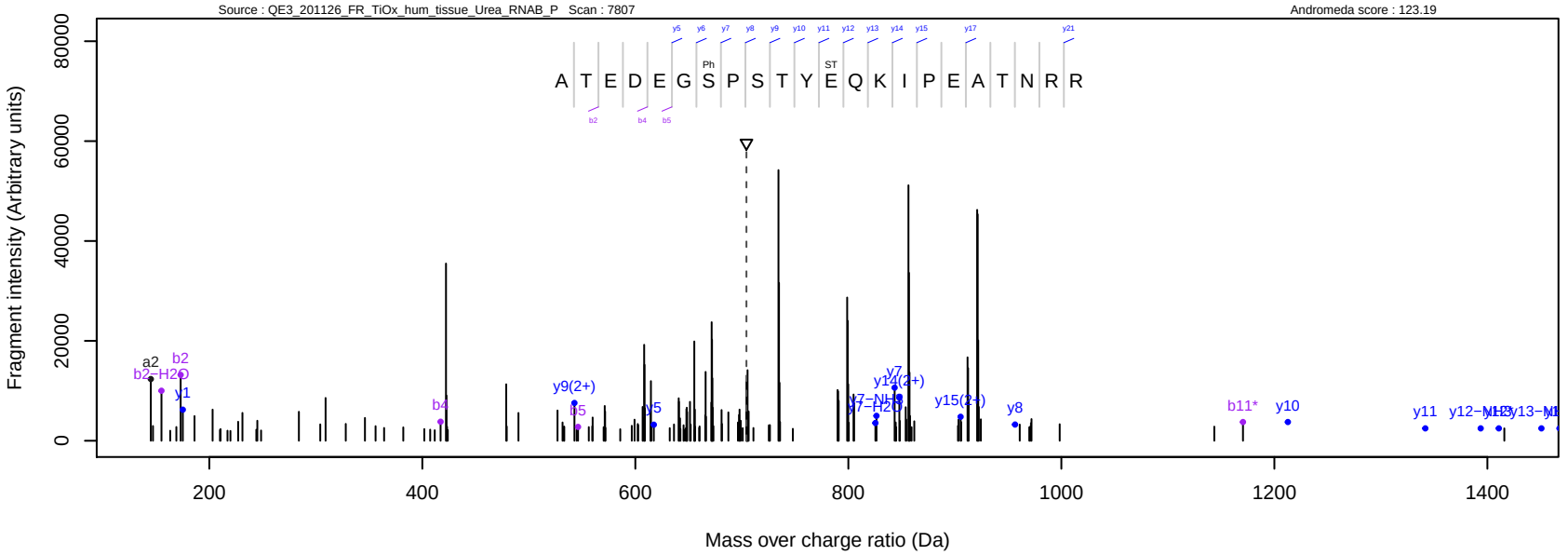



NS(Phospho (STY))KELGLVPLTDDTSHAGPPGPGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 28615
Andromeda score : 123.28
N S P S T Y K E L G L V P L T D D T S H A G P P G P G R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

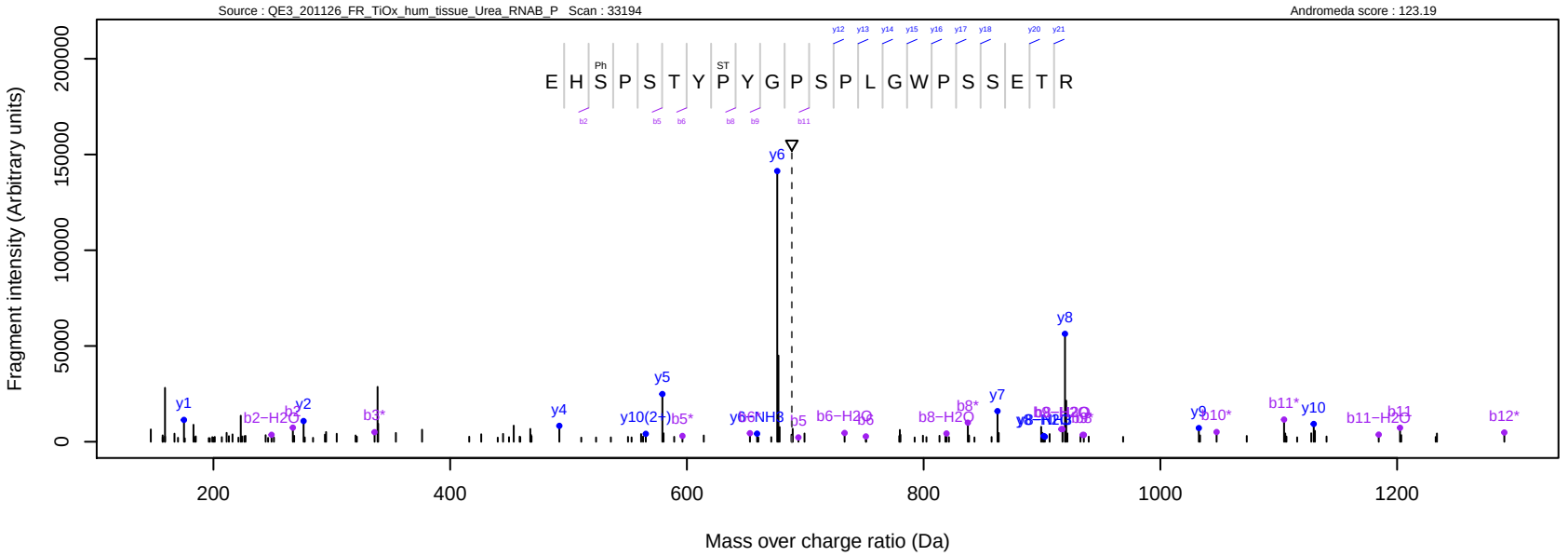

RIS(Phospho (STY))EM(Oxidation (M))EEELK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10714
Andromeda score : 123.28
R I S P S T Y E M O M E E E L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SQQSSGRTS(Phospho (STY))GSDDPGICSNTDSTQAQVLLGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 27677
Andromeda score : 123.28
S Q Q S S G R T S P S T Y G S D D P G I C S N T D S T Q A Q V L L G K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

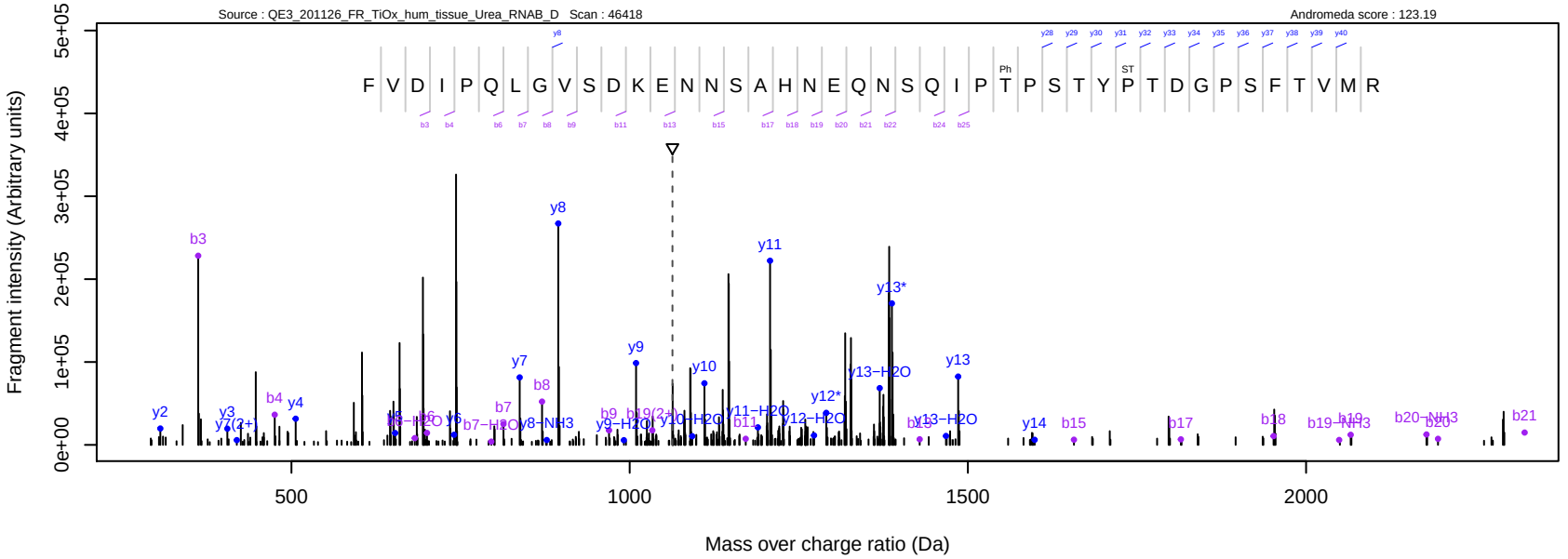
ATEDEGS(Phospho (STY))EQKIPEATNRR−3+



EHS(Phospho (STY))PYGPSPLGWPSSETR−3+



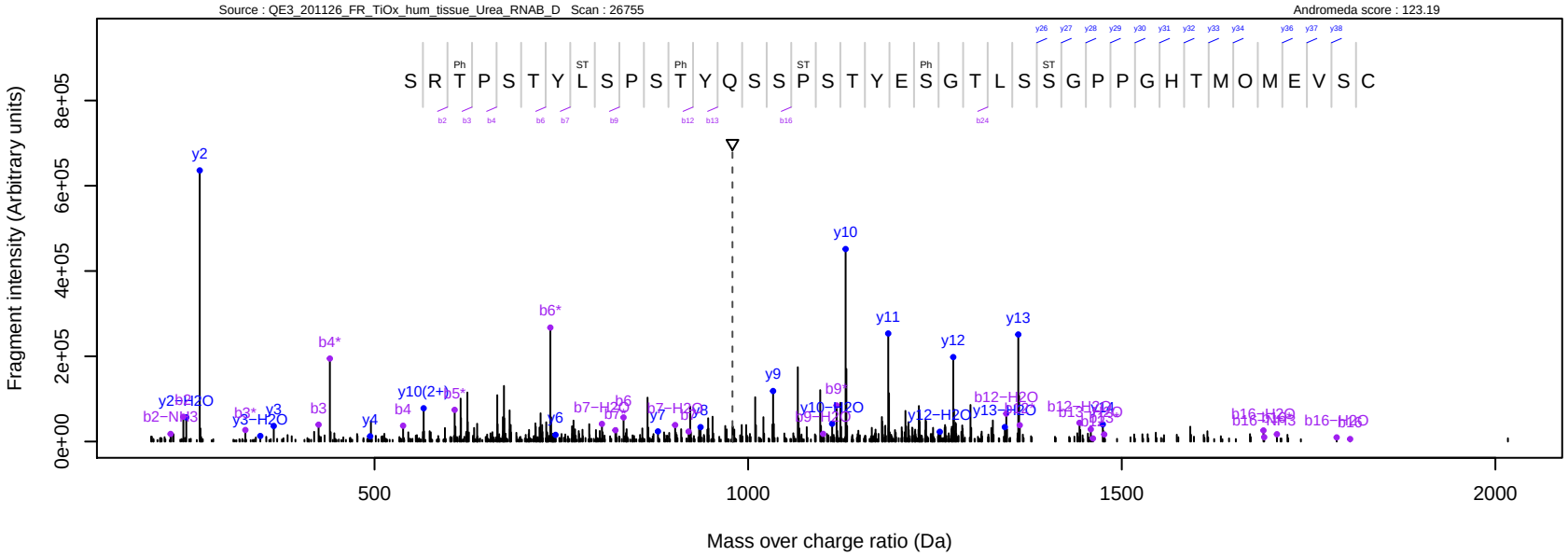
FVDIPQLGVSDKENNSAHNEQNSQIPT(Phospho (STY))PTDGPSFTVMR−4+



SRT(Phospho (STY))LS(Phospho (STY))QSS(Phospho (STY))ESGTLSSGPPGHTM(Oxidation (M))EVSC−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26755

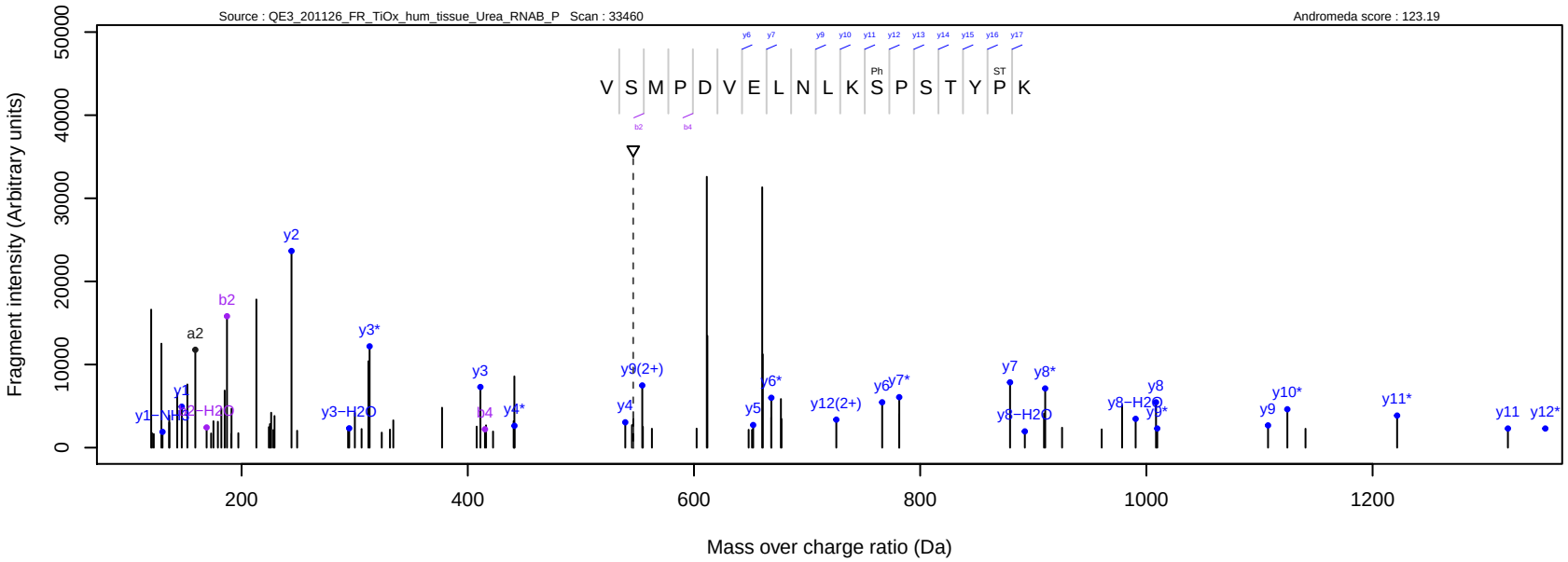
Andromeda score : 123.19



VSMPDVELNLKS(Phospho (STY))PK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 33460

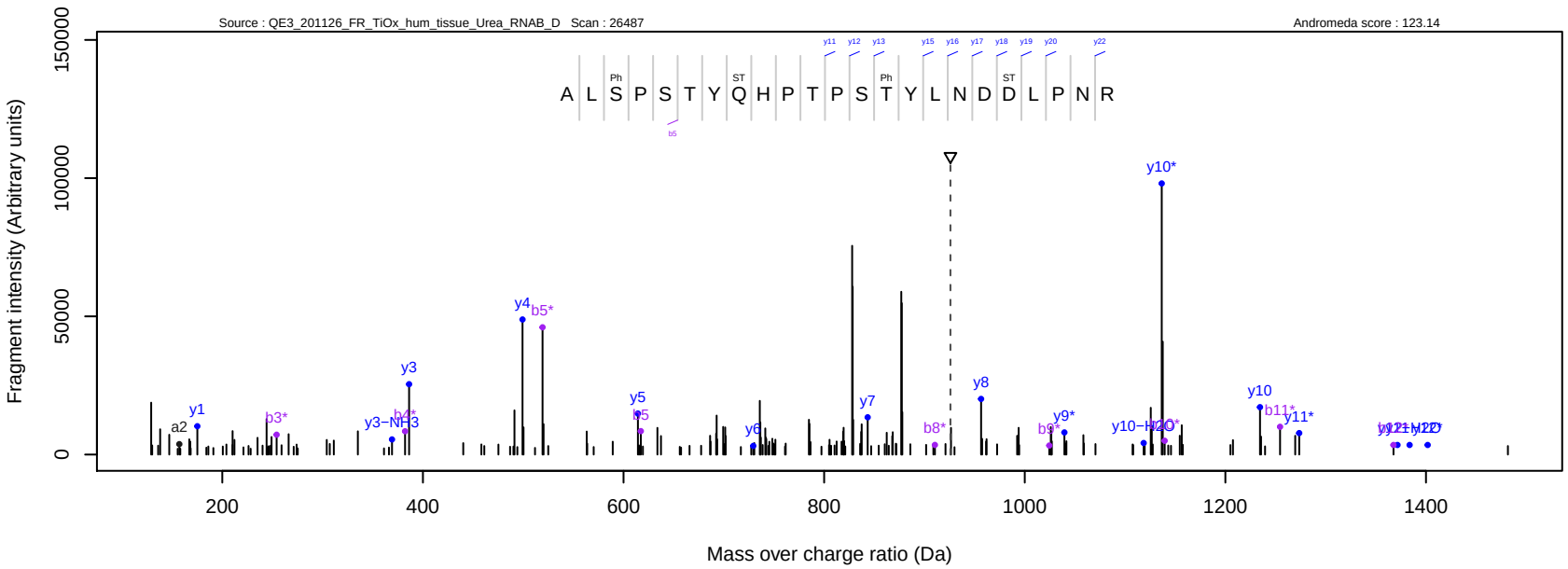
Andromeda score : 123.19



ALS(Phospho (STY))QHPT(Phospho (STY))LNDDLPNR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26487

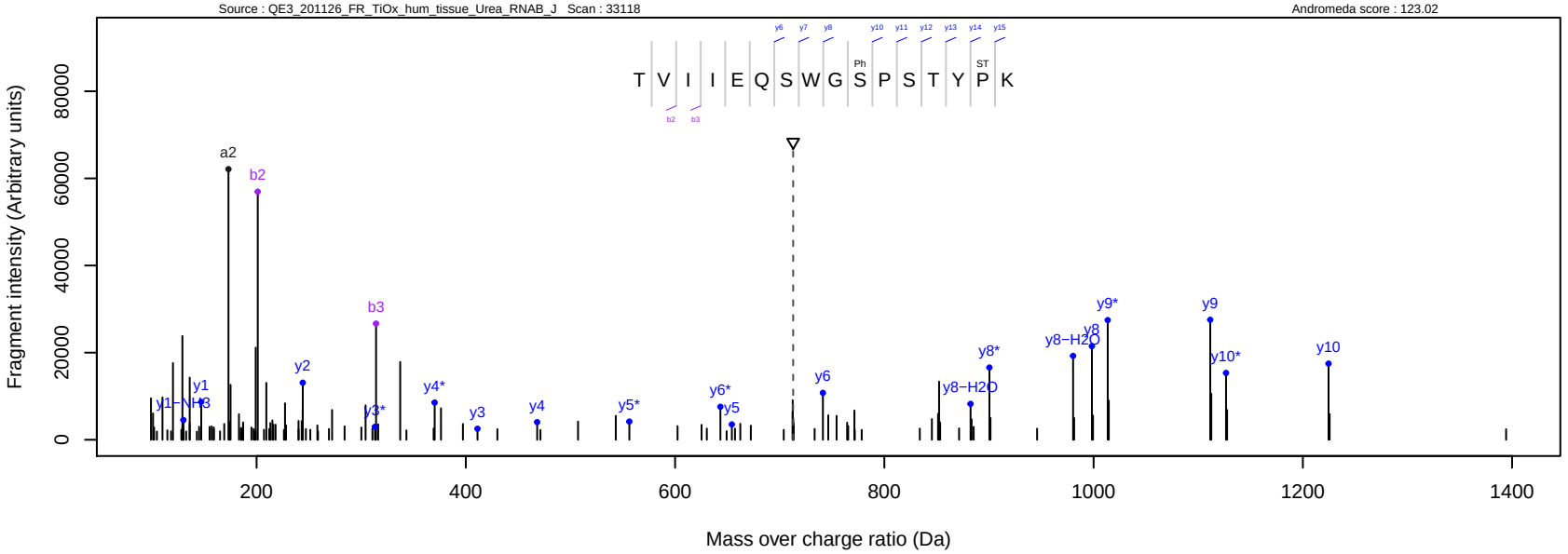
Andromeda score : 123.14



TVIIEQSWGS(Phospho (STY))PK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 33118

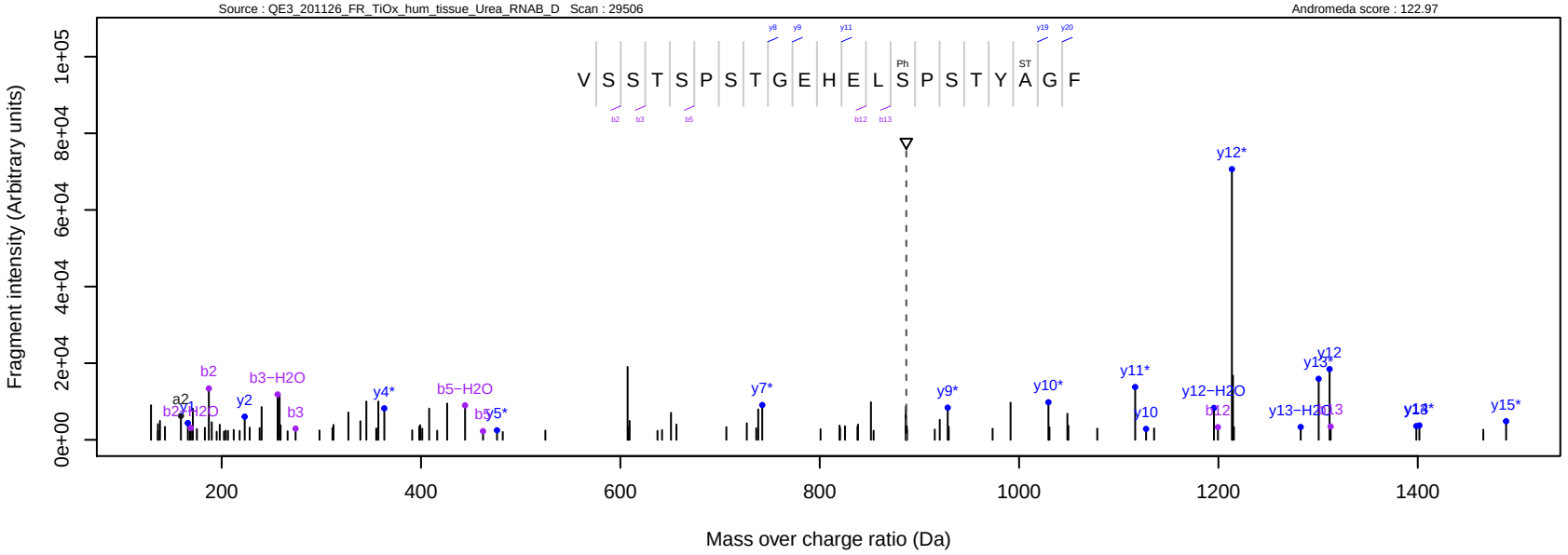
Andromeda score : 123.02



VSSTSPSTGEHELS(Phospho (STY))AGF−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 29506

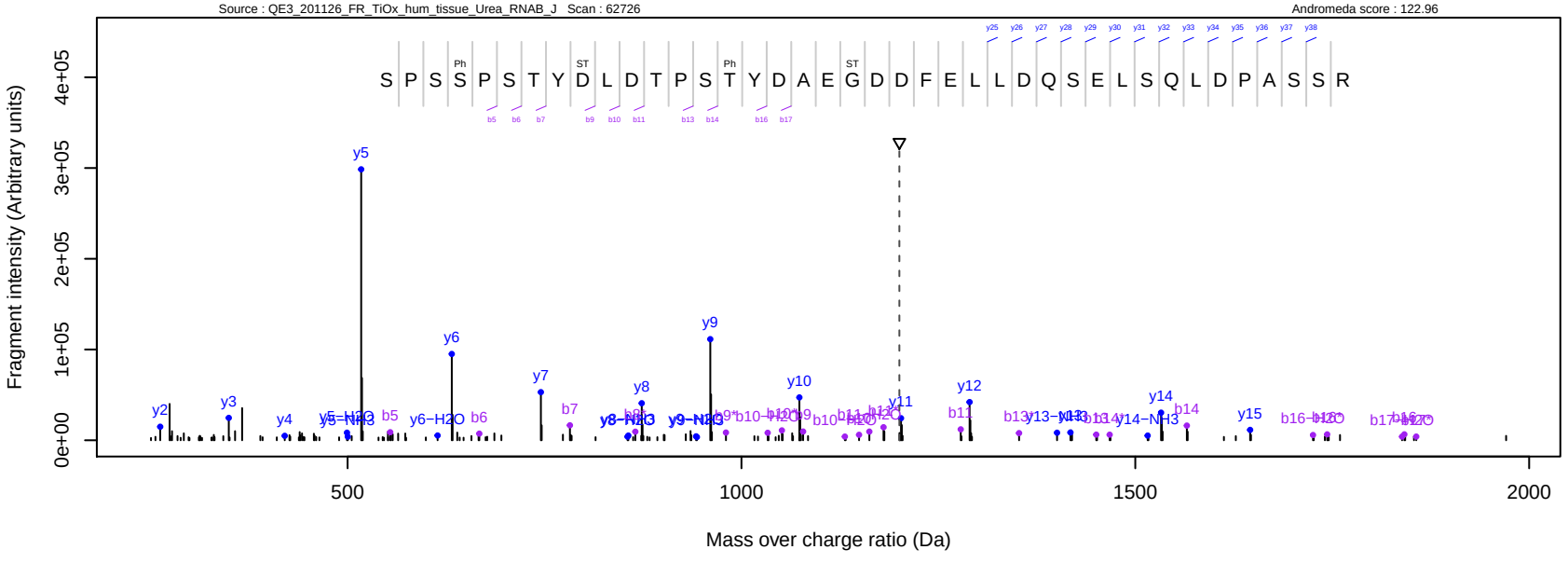
Andromeda score : 122.97

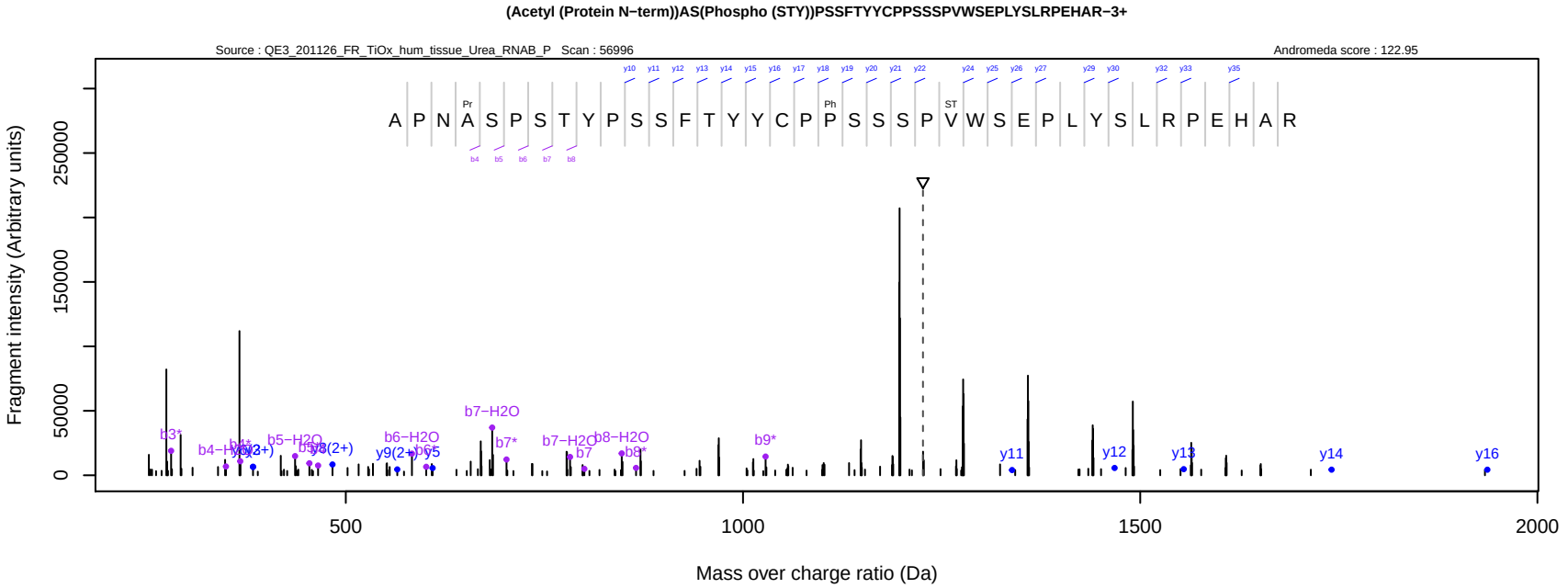


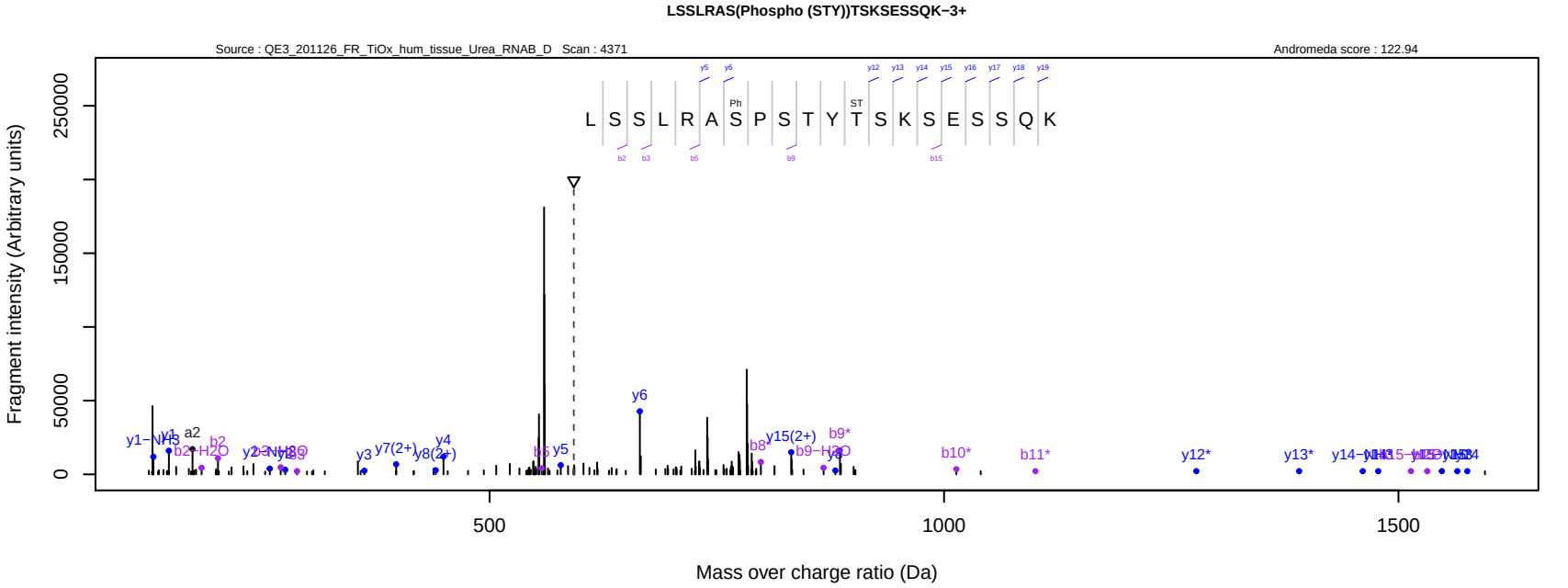
SPSS(Phospho (STY))DLDT(Phospho (STY))DAEGDDFELLDQSELSQLDPASSR−3+

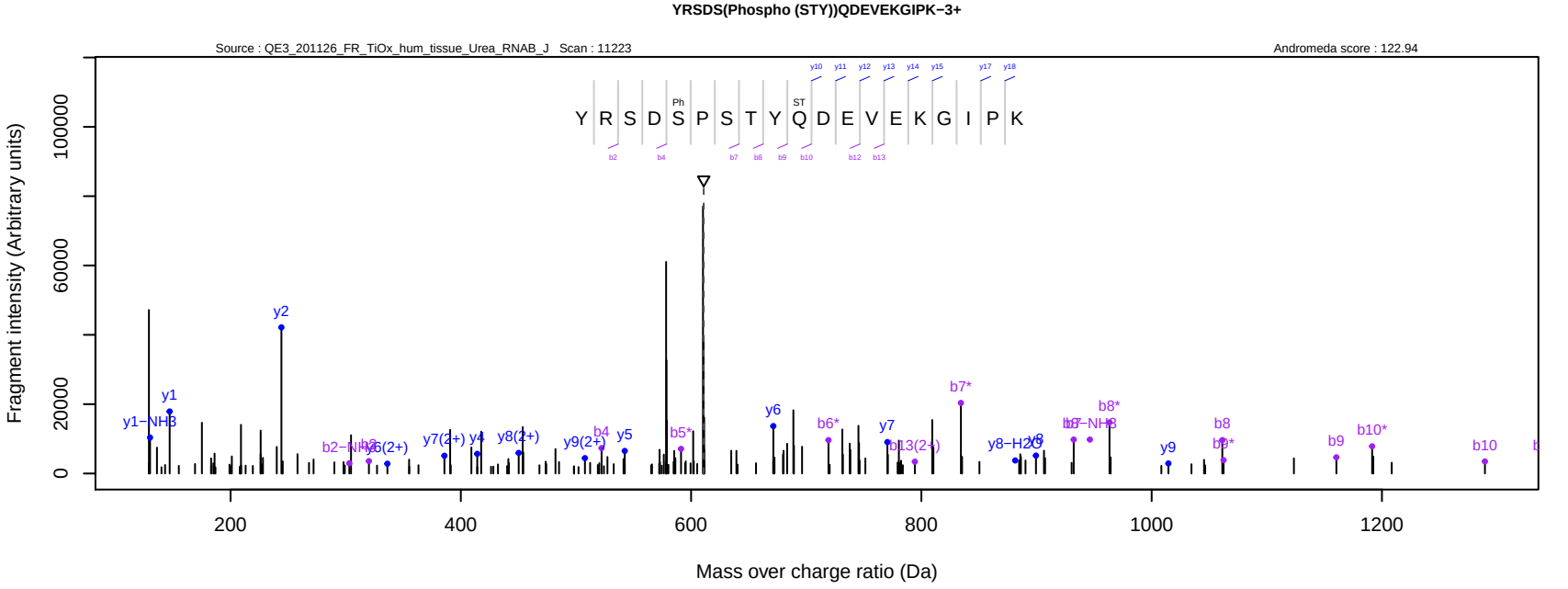
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 62726

Andromeda score : 122.96

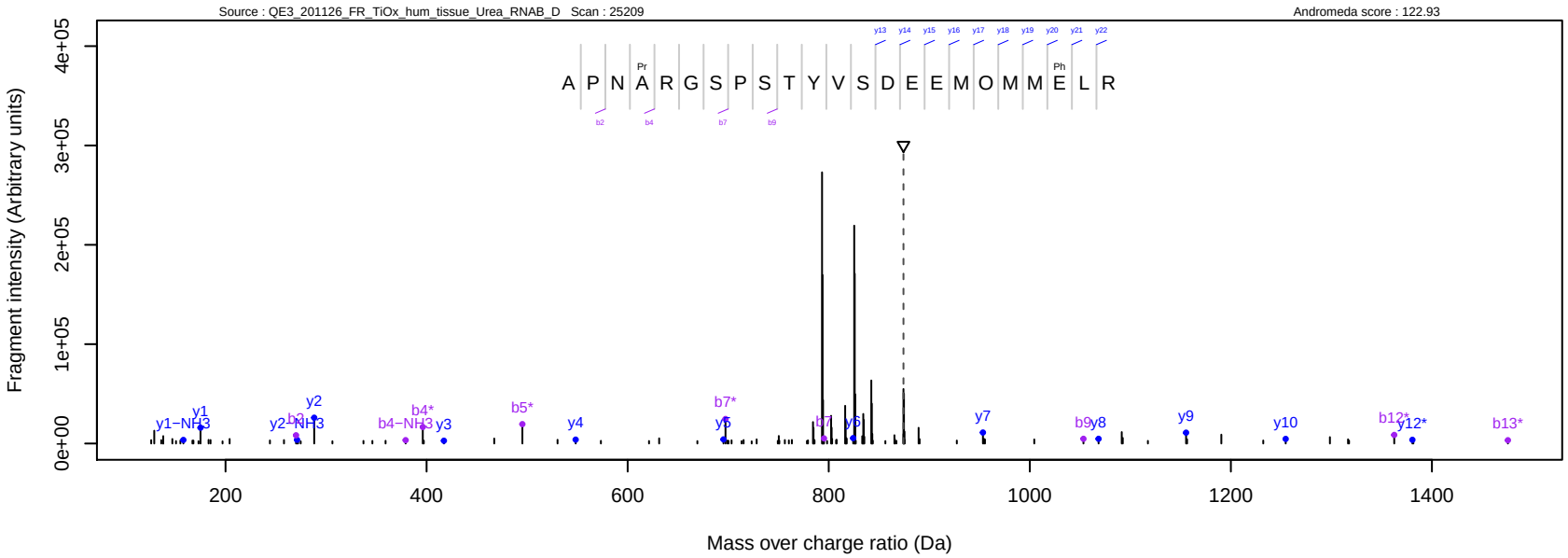



(Acetyl (Protein N−term))AS(Phospho (STY))PSSFTYYCPPSSSPVWSEPLYSLRPEHAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 56996
Andromeda score : 122.95
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

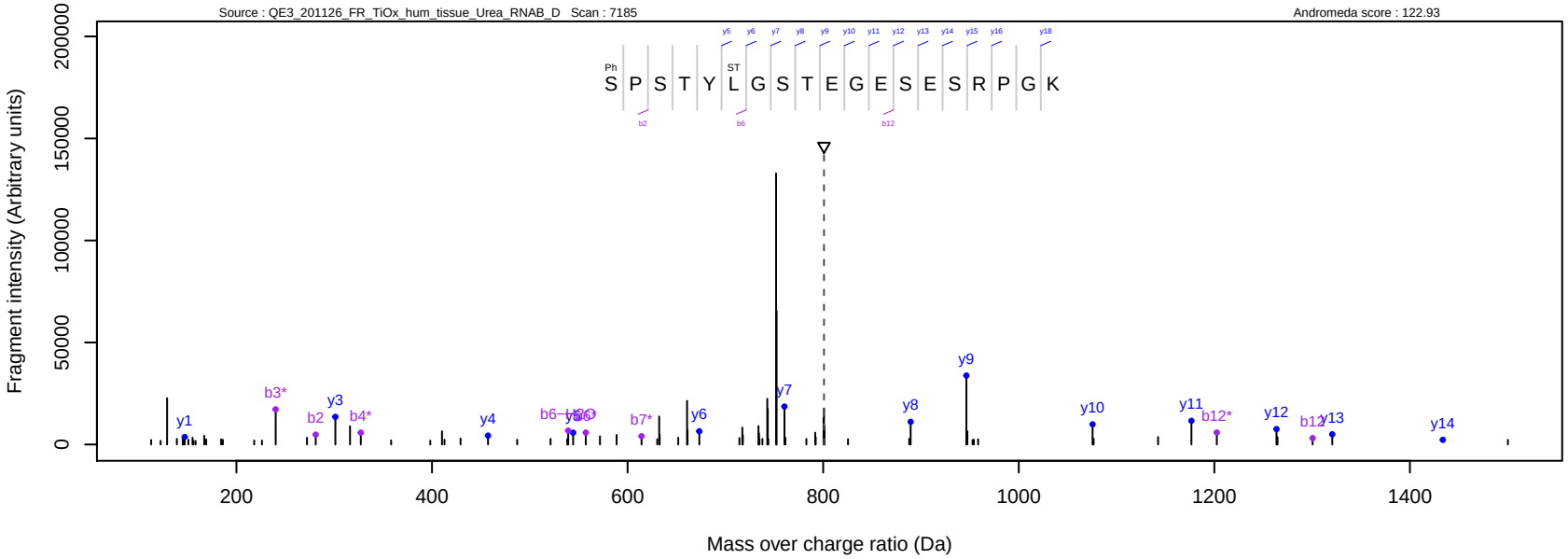

LSSLRAS(Phospho (STY))TSKSESSQK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 4371
Andromeda score : 122.94
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


YRSDS(Phospho (STY))QDEVEKGIPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 11223
Andromeda score : 122.94
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

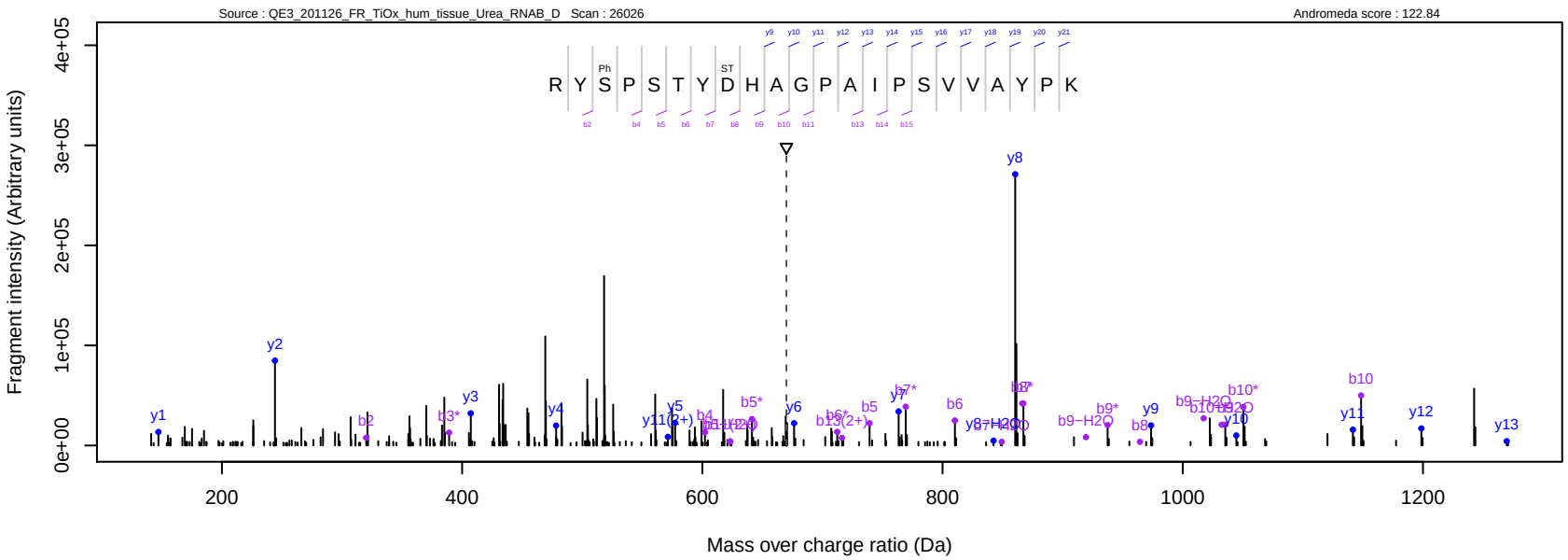
(Acetyl (Protein N−term))ARGS(Phospho (STY))VSDEEM(Oxidation (M))MELR−2+

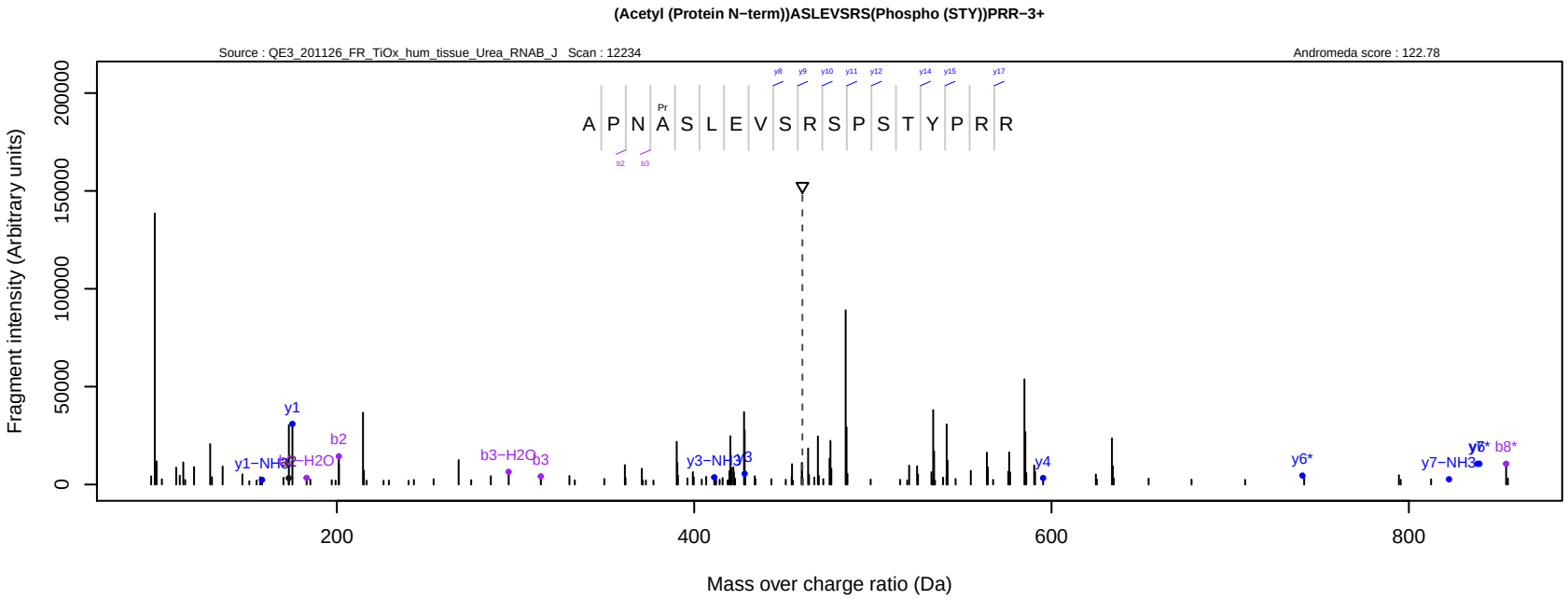


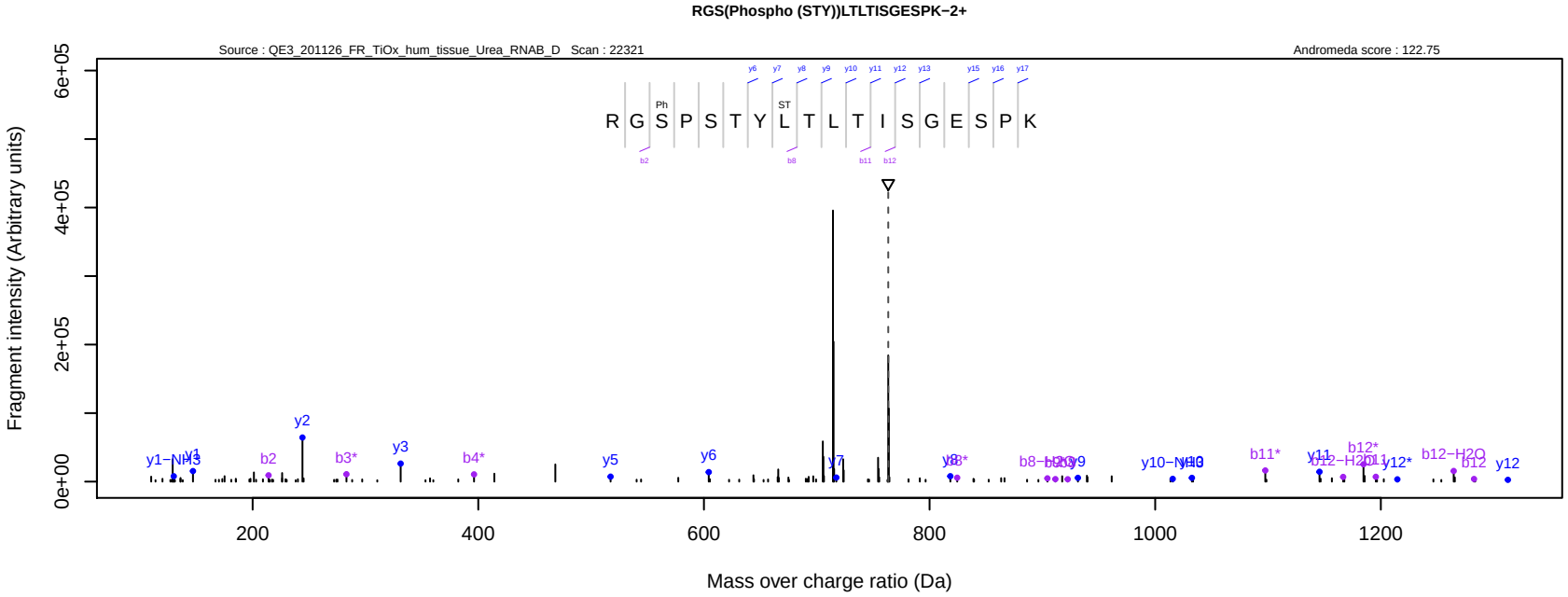
S(Phospho (STY))LGSTEGESESRPGK−2+

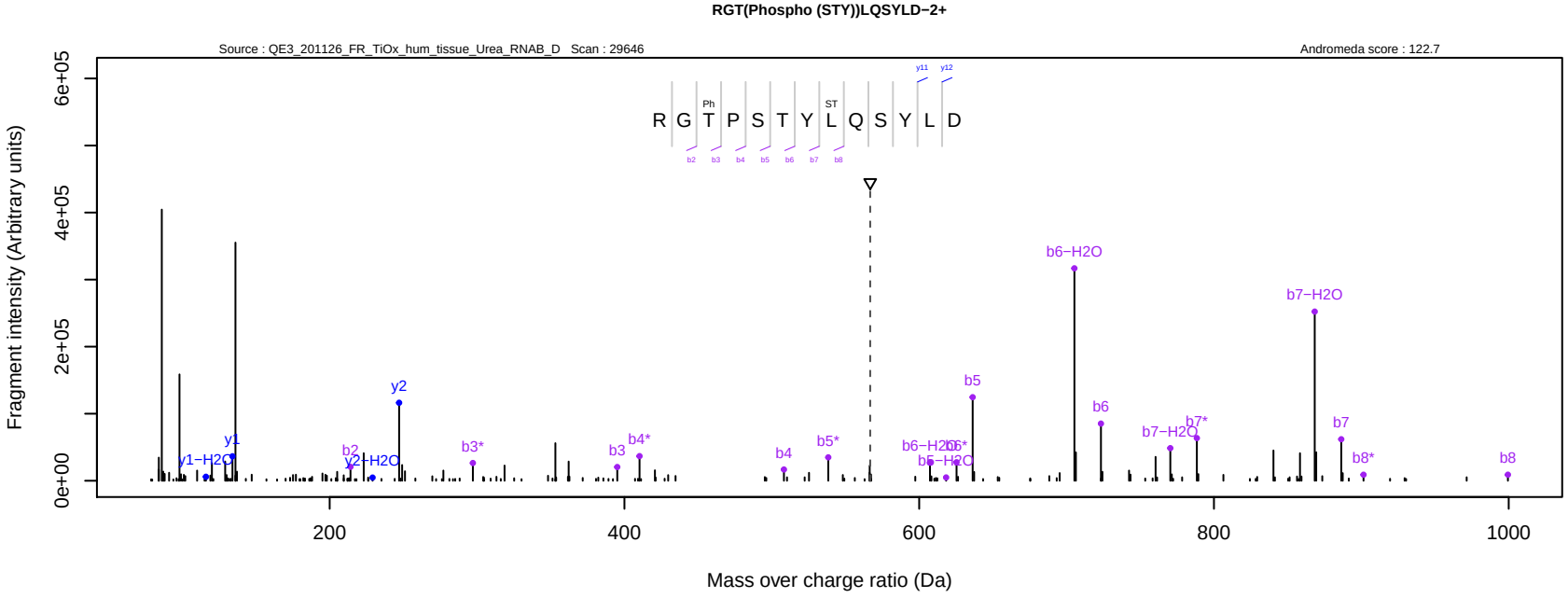


RYS(Phospho (STY))DHAGPAIPSVVAYPK−3+




(Acetyl (Protein N−term))ASLEVSRS(Phospho (STY))PRR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 12234
Andromeda score : 122.78
A P N A S L E V S R S P S T Y P R R
Pr
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

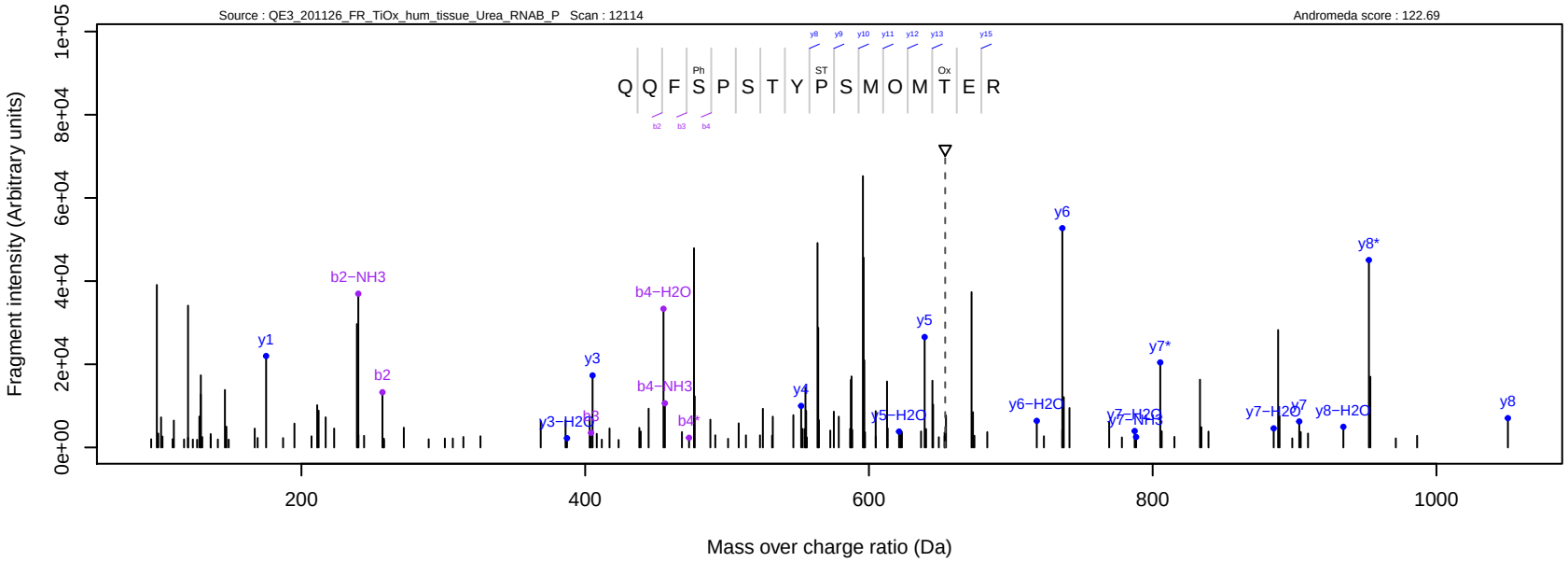

RGS(Phospho (STY))LTLTISGESPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22321
Andromeda score : 122.75
R G S P S T Y L T L T I S G E S P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RGT(Phospho (STY))LQSYLD−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 29646
Andromeda score : 122.7
R G T P S T Y L Q S Y L D
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

QQFS(Phospho (STY))PSM(Oxidation (M))TER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 12114

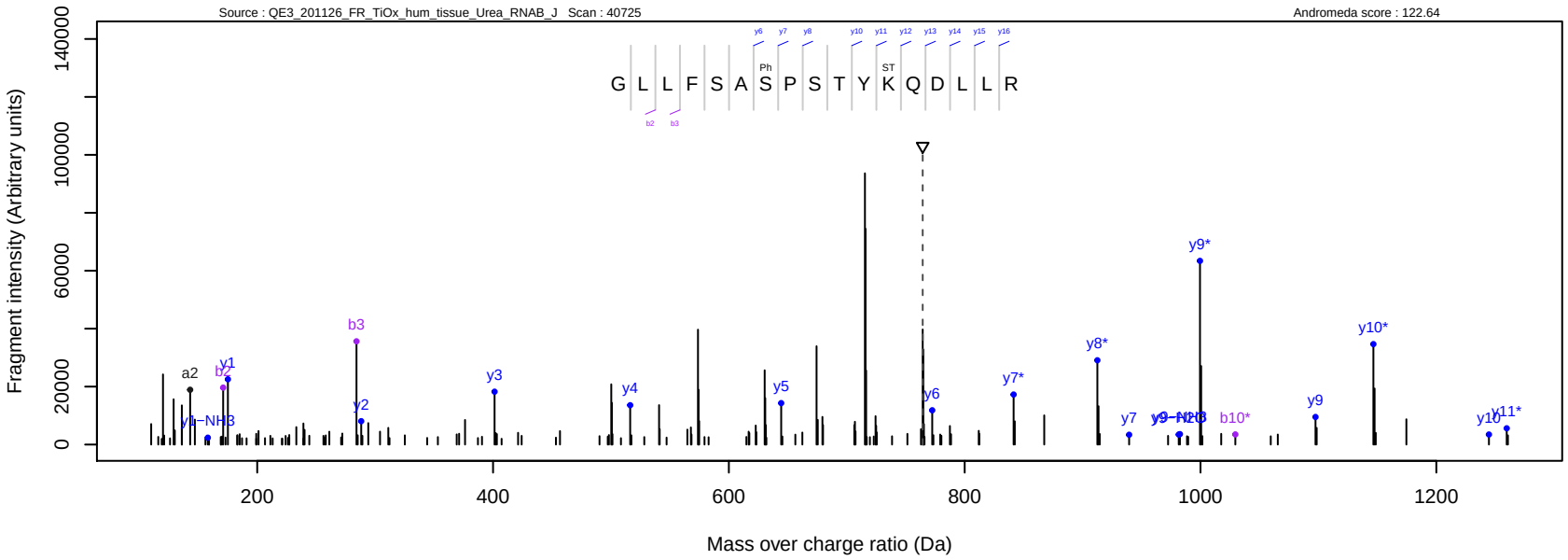
Andromeda score : 122.69



GLLFSAS(Phospho (STY))KQDLLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 40725

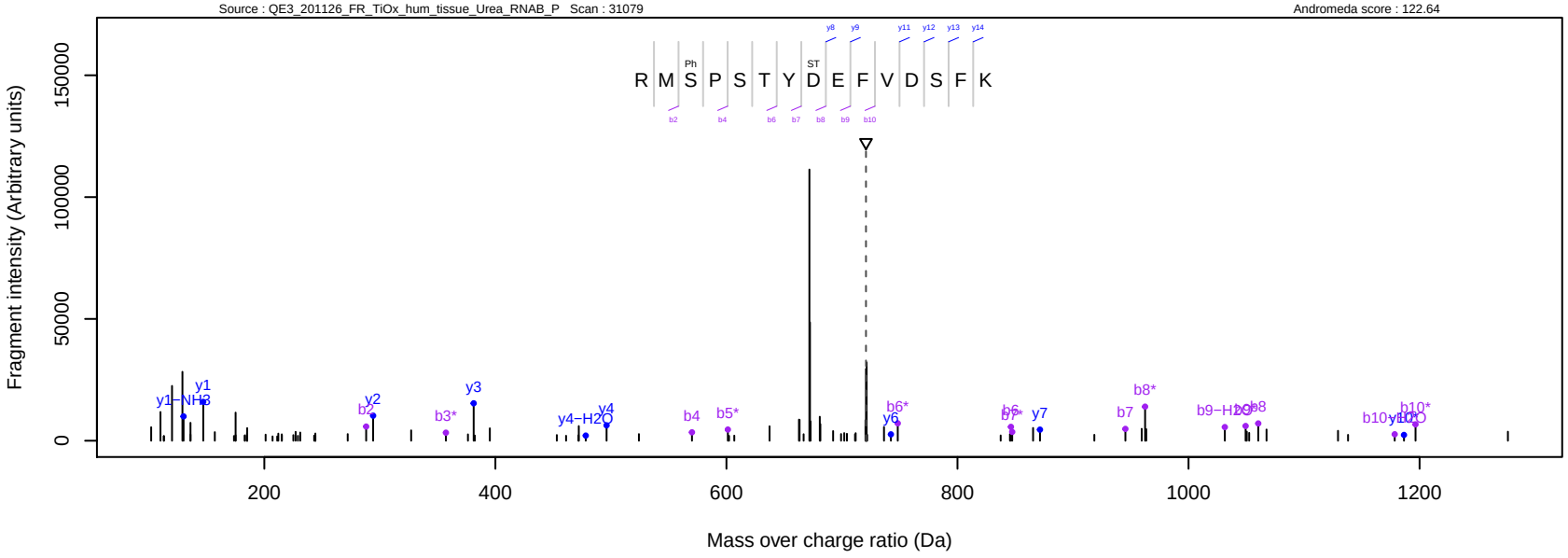
Andromeda score : 122.64



RMS(Phospho (STY))DEFVDSFK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 31079

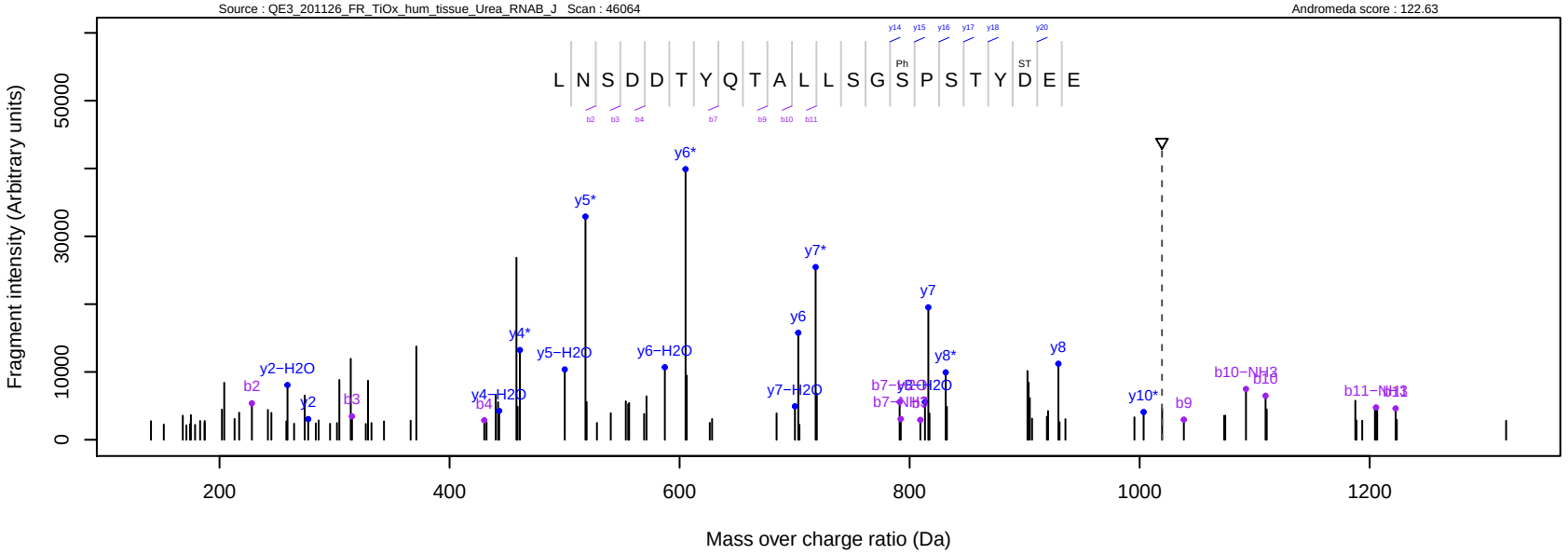
Andromeda score : 122.64



LNSDDTYQTALLSGSPSTYDEE−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 46064

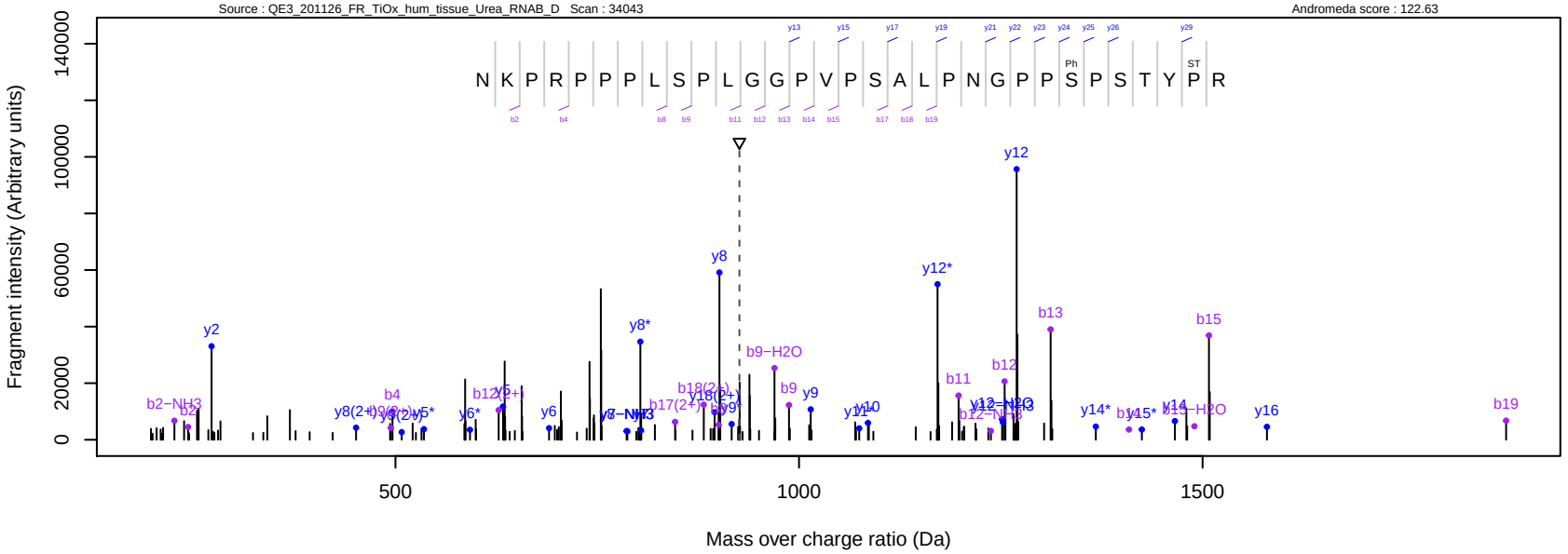
Andromeda score : 122.63



NKPRPPPLSPLGGPVPSALPNGPPSPSTYPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 34043

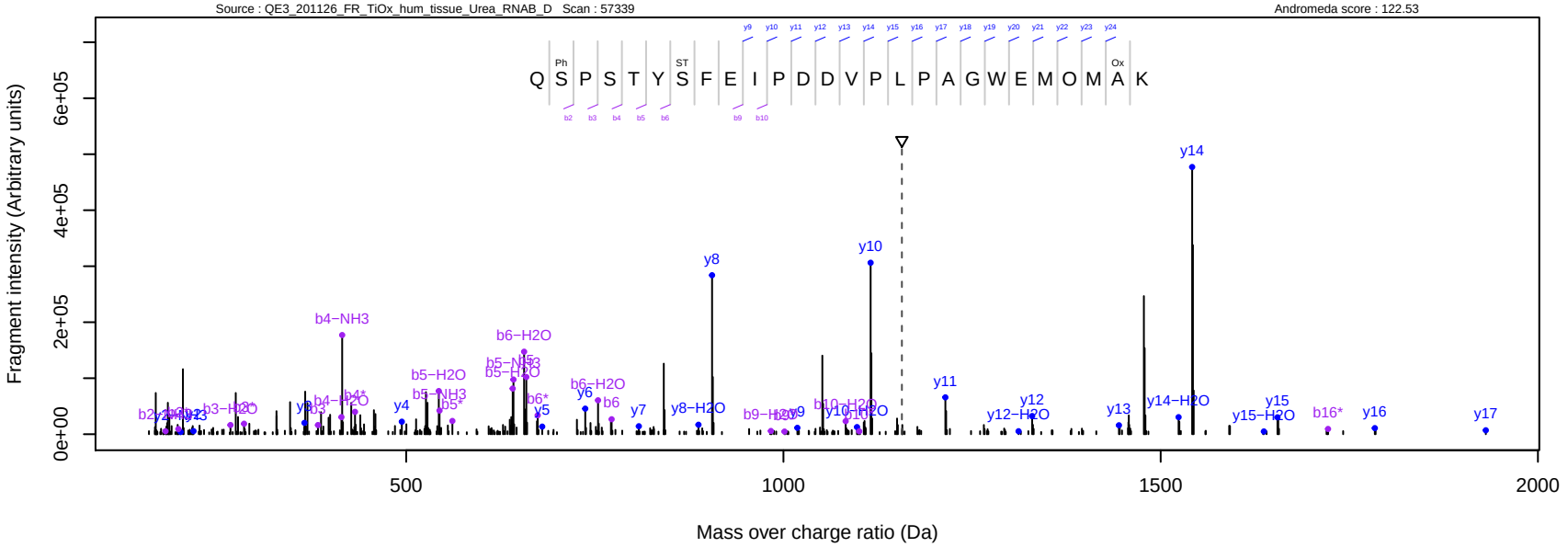
Andromeda score : 122.63



QS(Phospho (STY))SFEIPDDVPLPAGWEM(Oxidation (M))AK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 57339

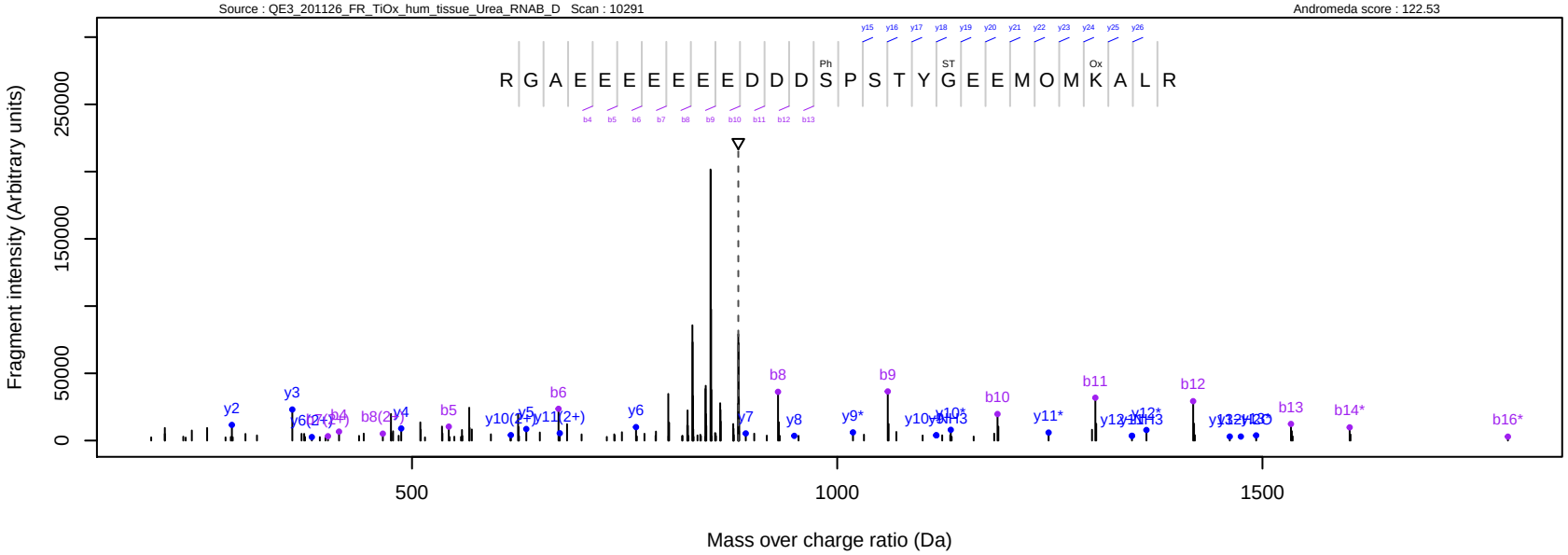
Andromeda score : 122.53



RGAEEEEEEEDDDS(Phospho (STY))GEEM(Oxidation (M))KALR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10291

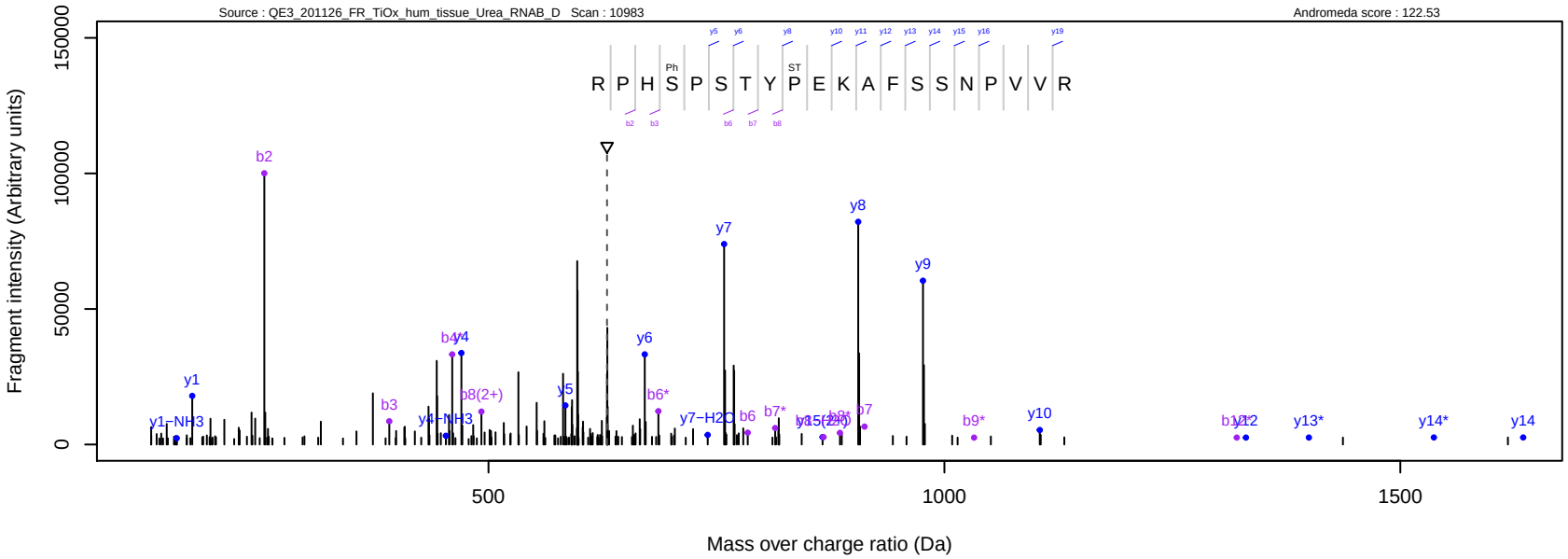
Andromeda score : 122.53



RPHS(Phospho (STY))PEKAFSSNPVVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10983

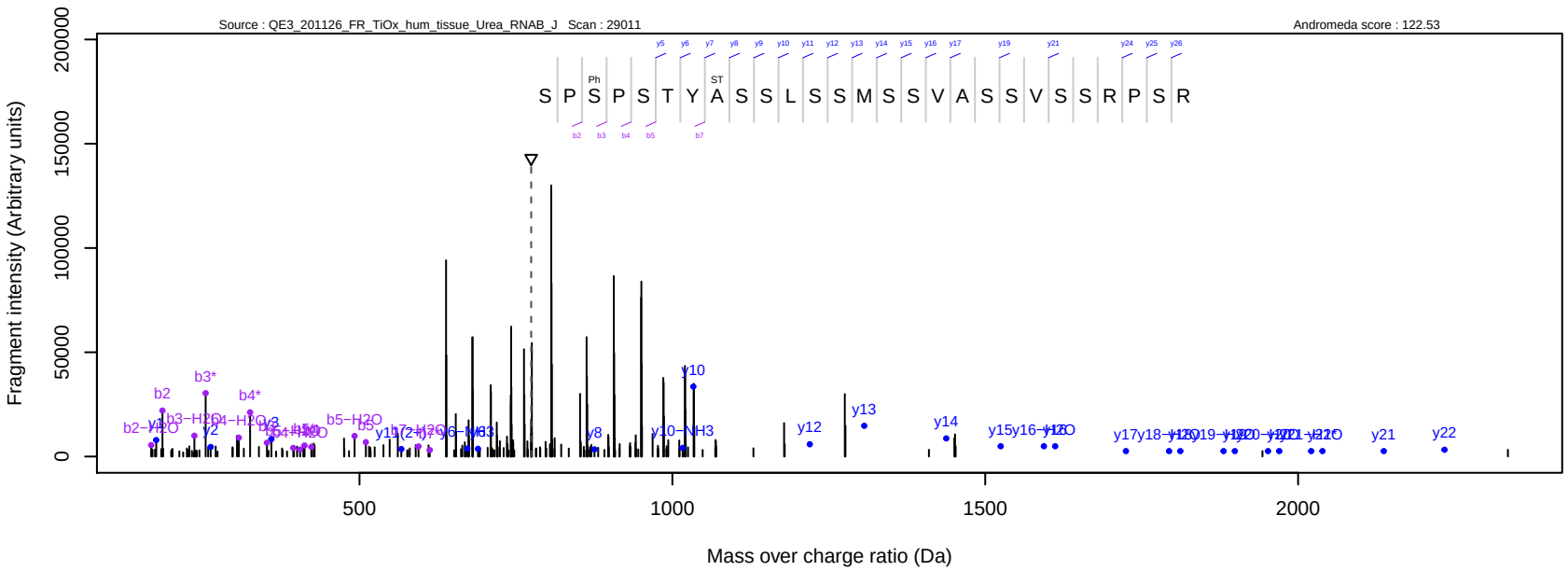
Andromeda score : 122.53

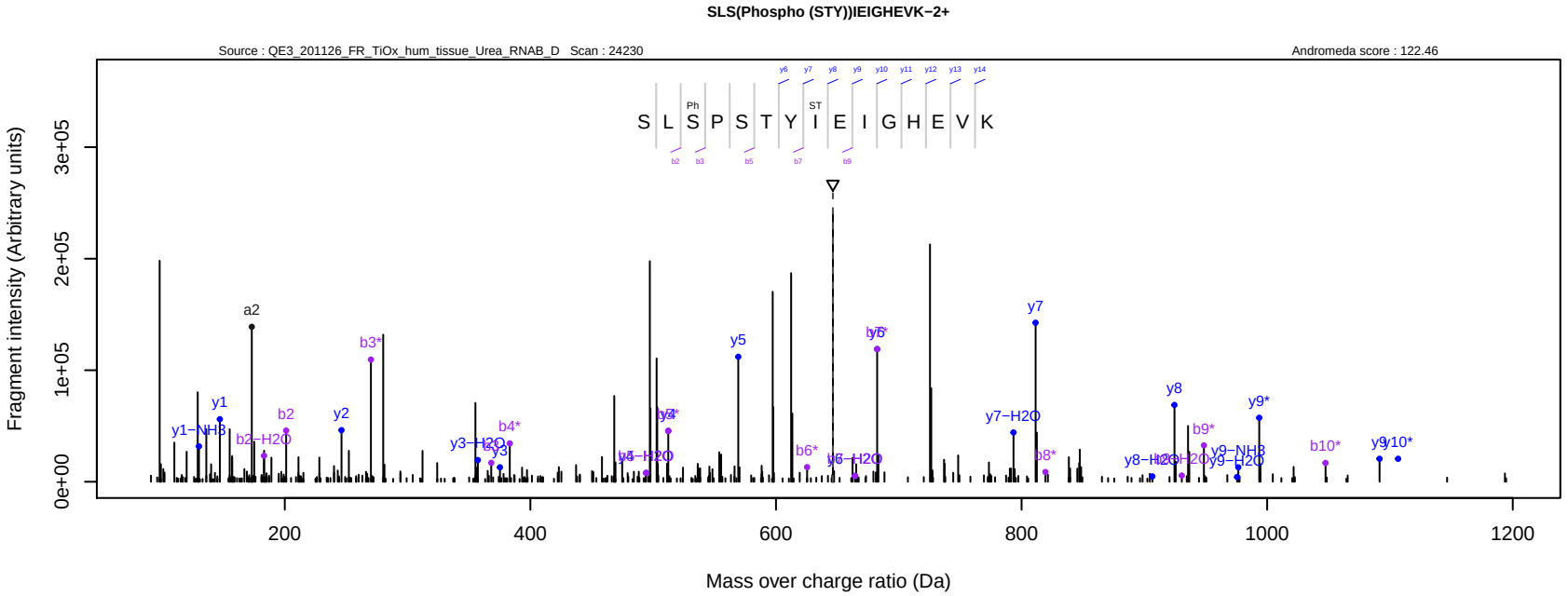


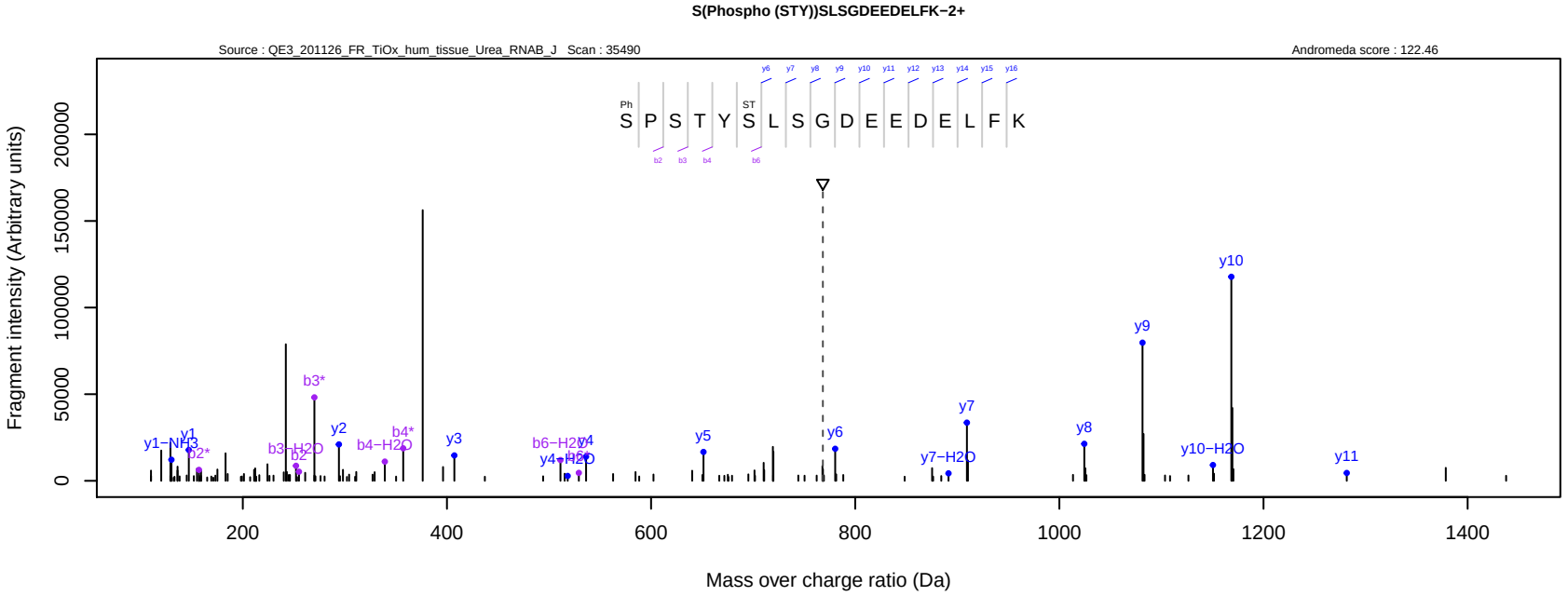
SPS(Phospho (STY))ASSLSSMSSVASSVSSRPSR−3+

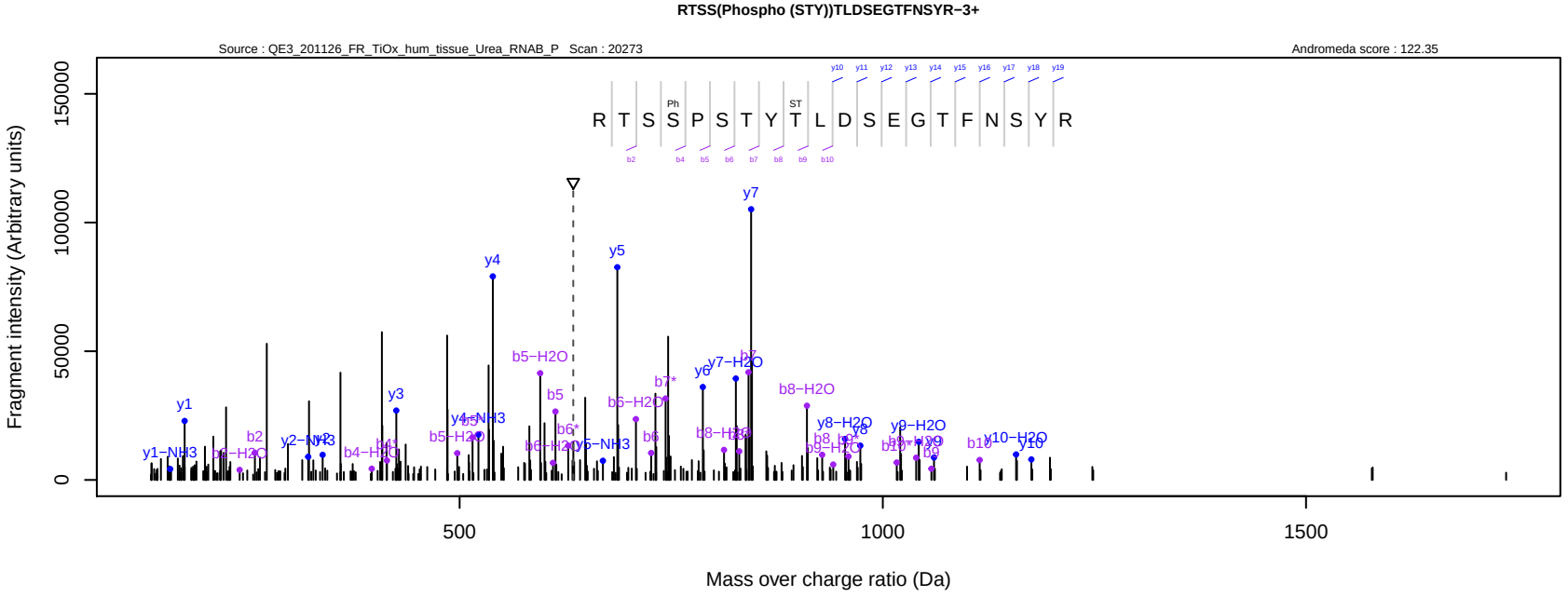
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 29011

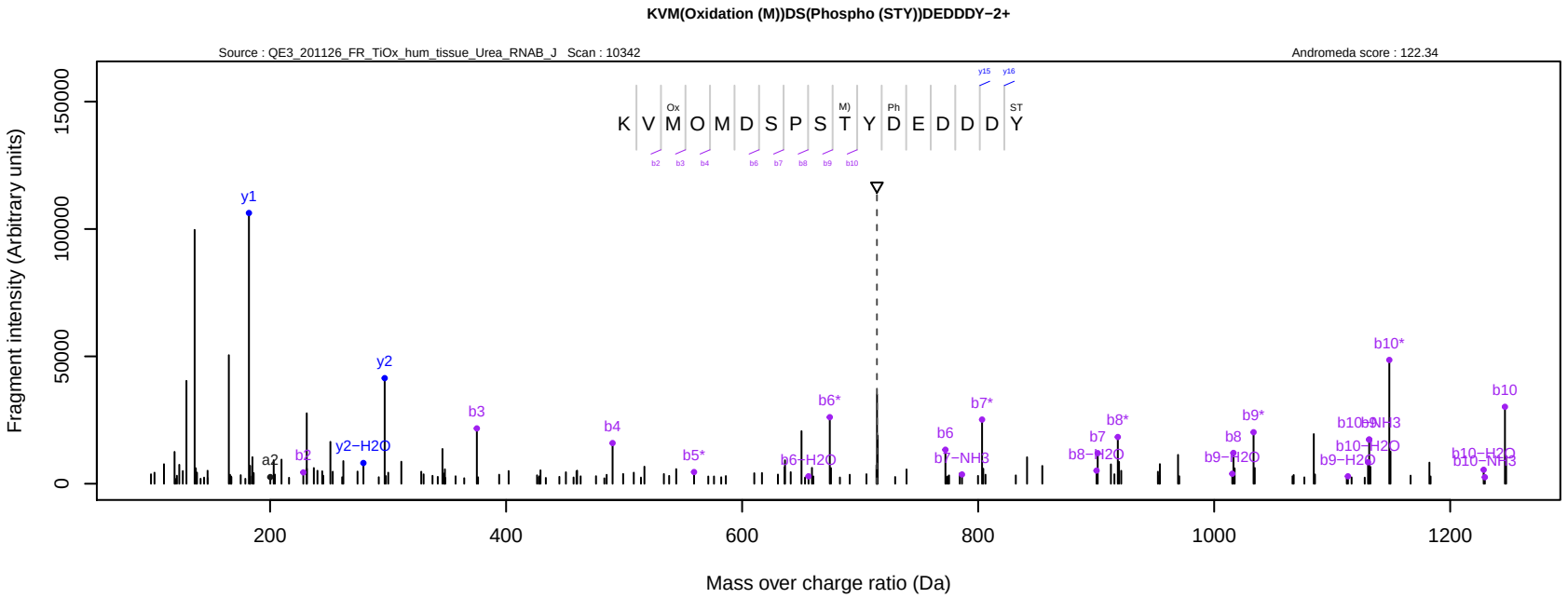
Andromeda score : 122.53

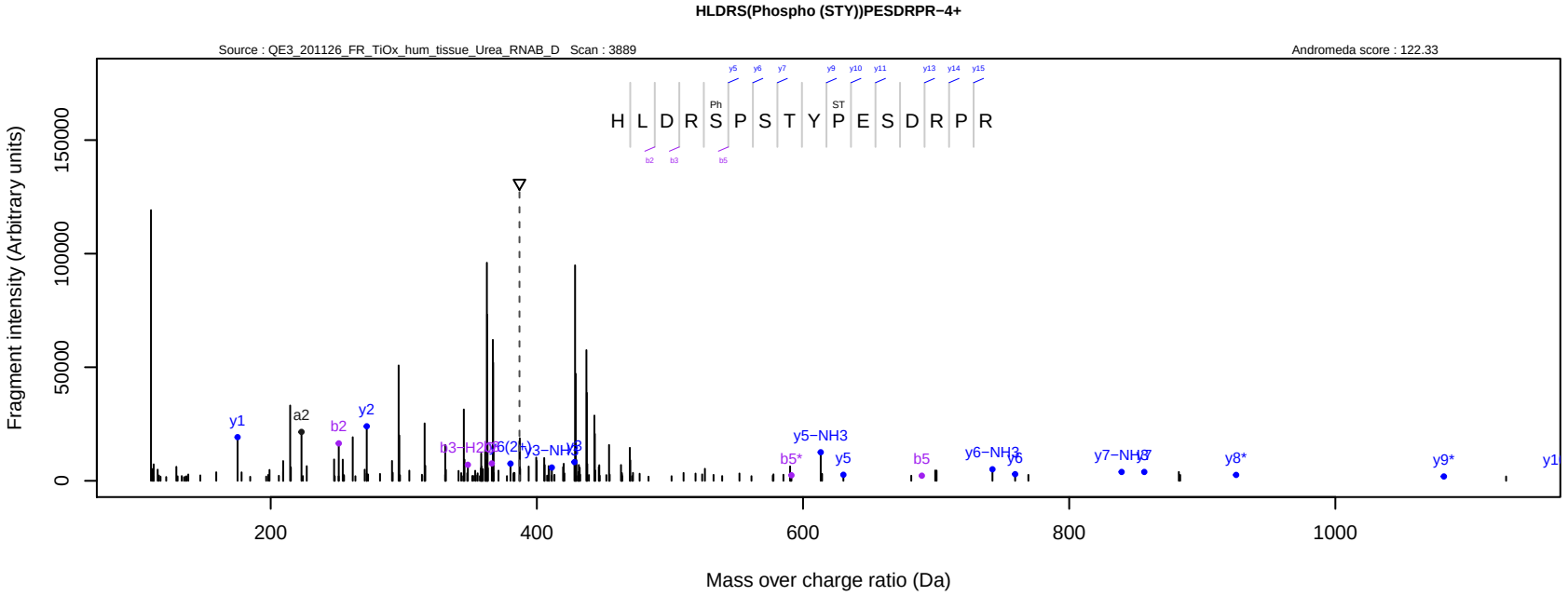


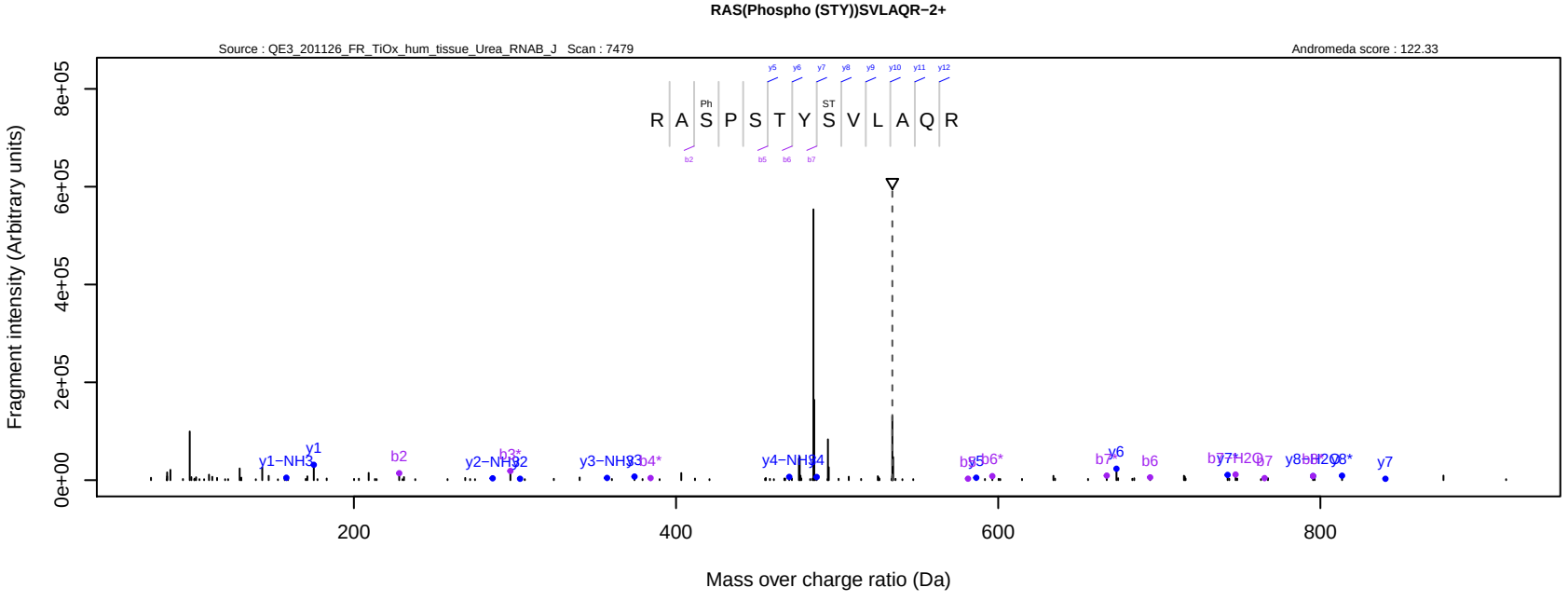

SLS(Phospho (STY))IEIGHEVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 24230
Andromeda score : 122.46
S L S P S T Y I E I G H E V K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))SLSGDEEDELFK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 35490
Andromeda score : 122.46
S P S T Y S L S G D E E D E L F K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RTSS(Phospho (STY))TLDSEGTFNSYR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20273
Andromeda score : 122.35
R T S S P S T Y T L D S E G T F N S Y R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KVM(Oxidation (M))DS(Phospho (STY))DEDDDY−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 10342
Andromeda score : 122.34
K V M O M D S P S T Y D E D D D Y
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

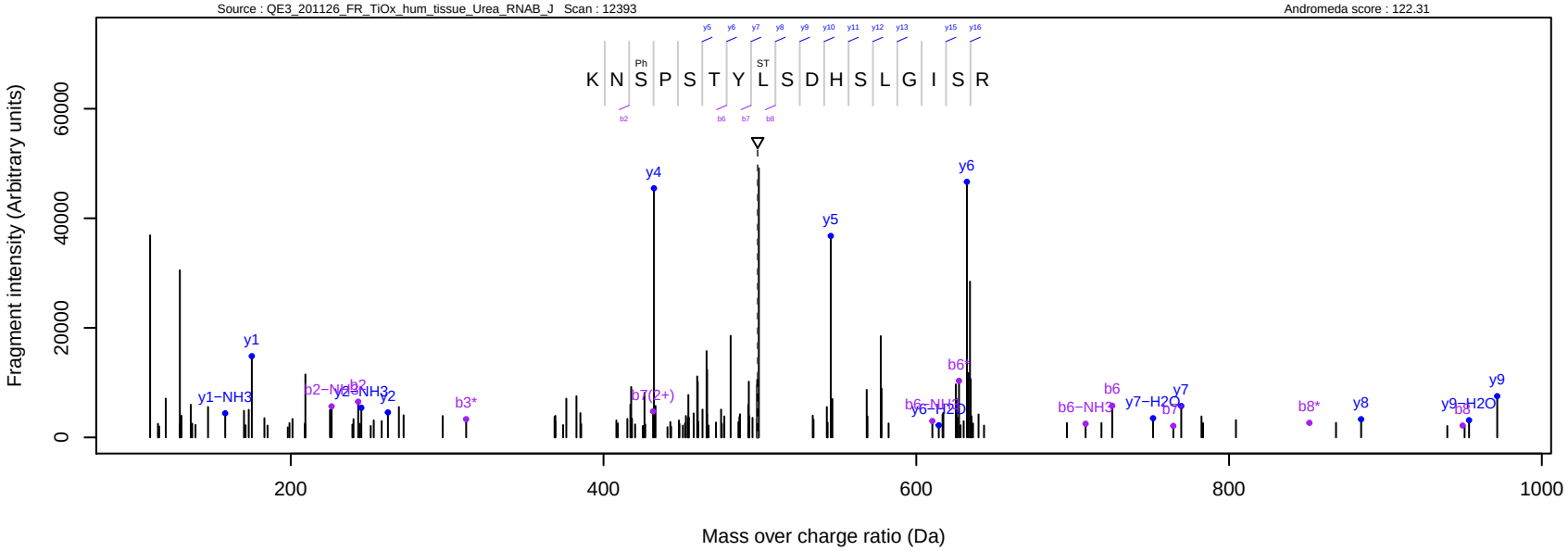

HLDRS(Phospho (STY))PESDRPR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 3889
Andromeda score : 122.33
H L D R S P S T Y P E S D R P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RAS(Phospho (STY))SVLAQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 7479
Andromeda score : 122.33
R A S P S T Y S V L A Q R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KNS(Phospho (STY))LSDHSLGISR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 12393

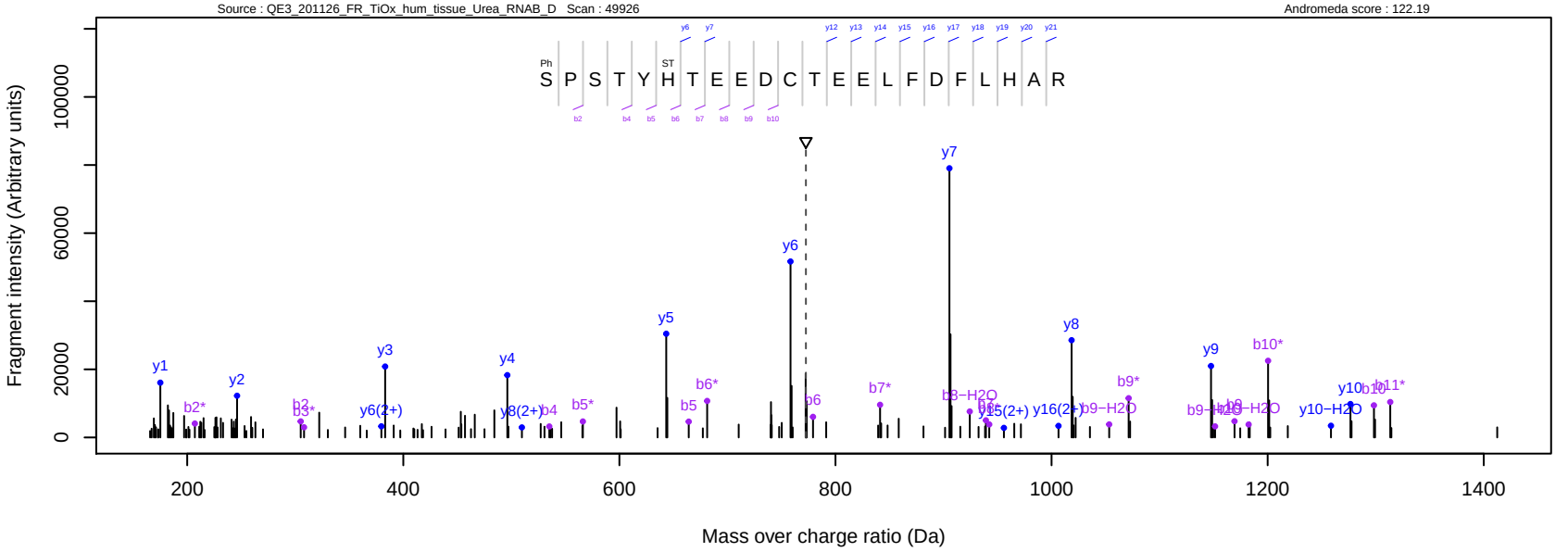
Andromeda score : 122.31



S(Phospho (STY))HTEEDCTEELFDFLHAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 49926

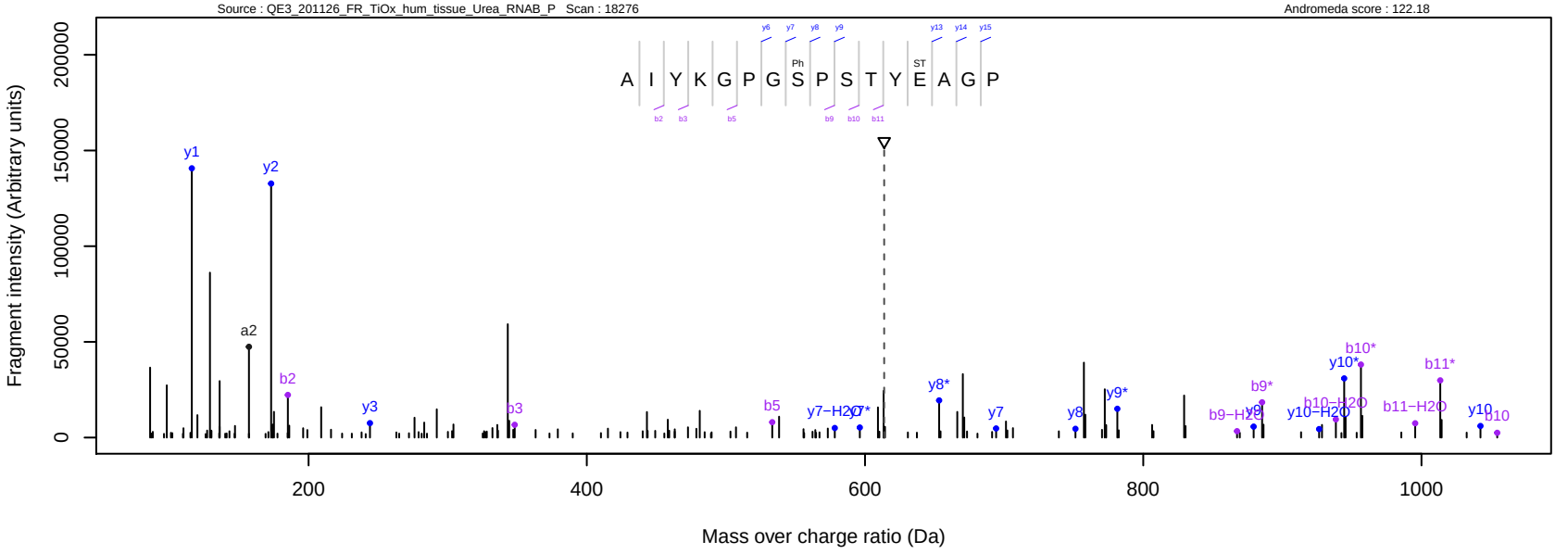
Andromeda score : 122.19

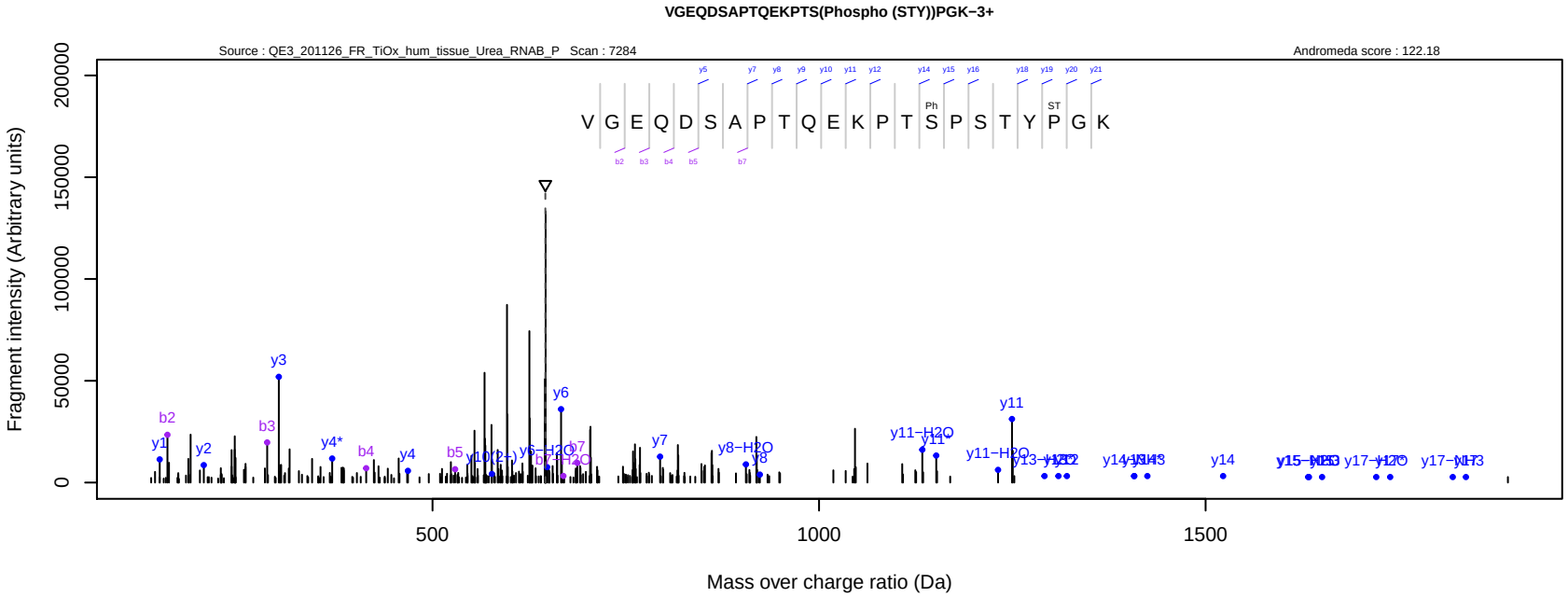


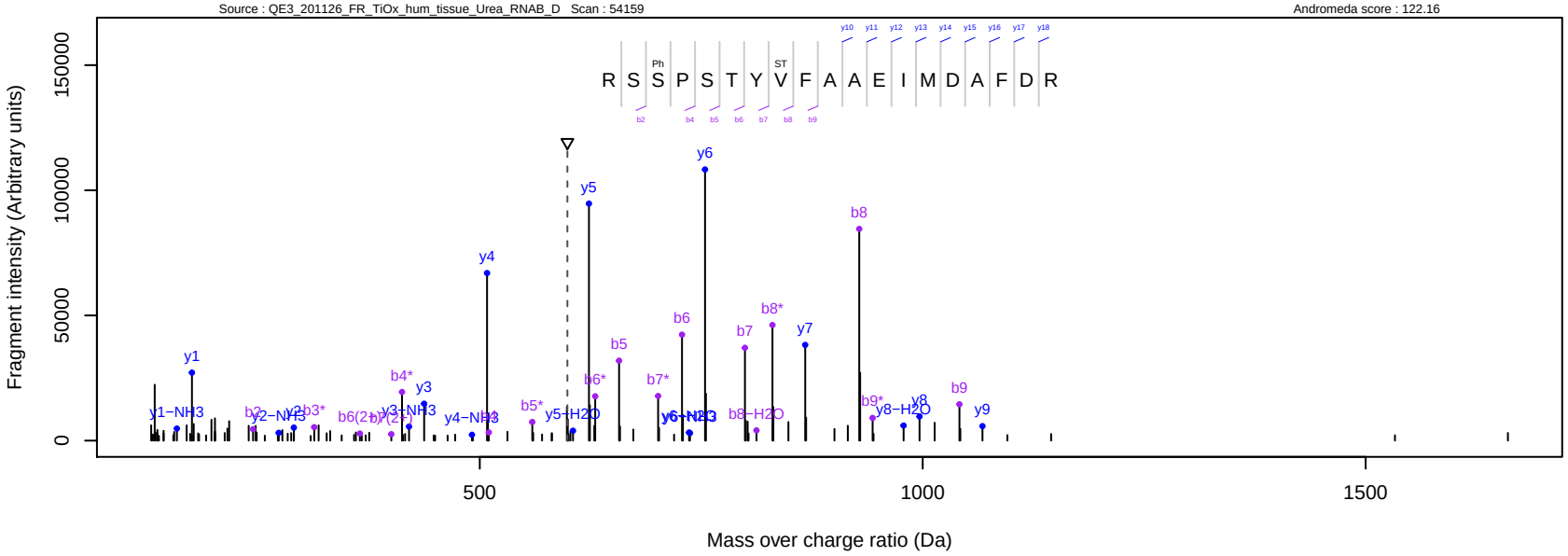
AIYKGPGS(Phospho (STY))EAGP−2+

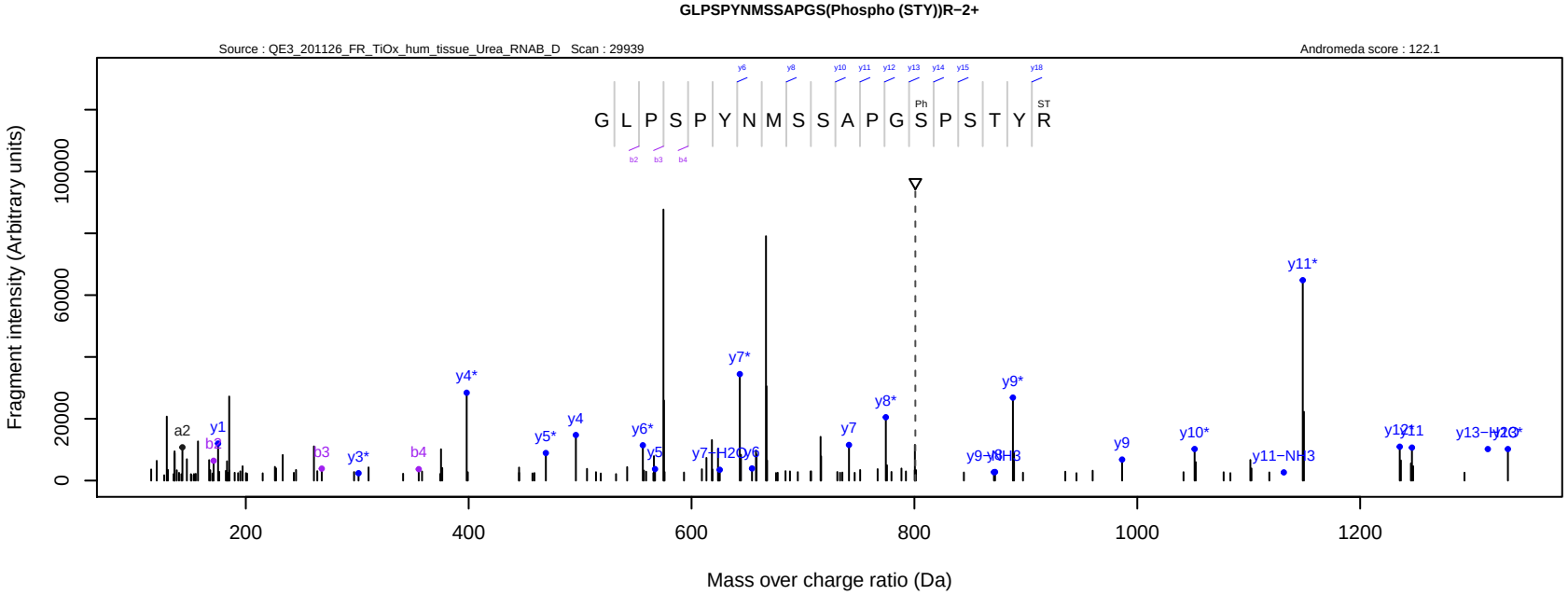
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 18276

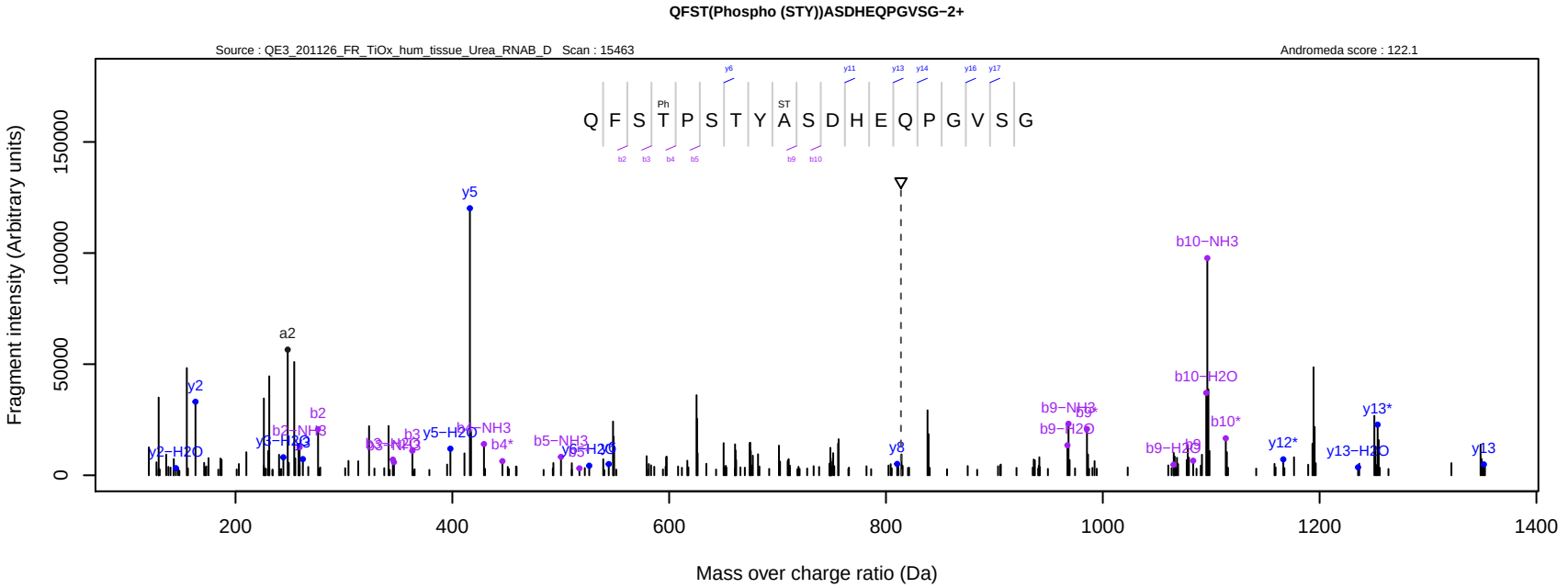
Andromeda score : 122.18

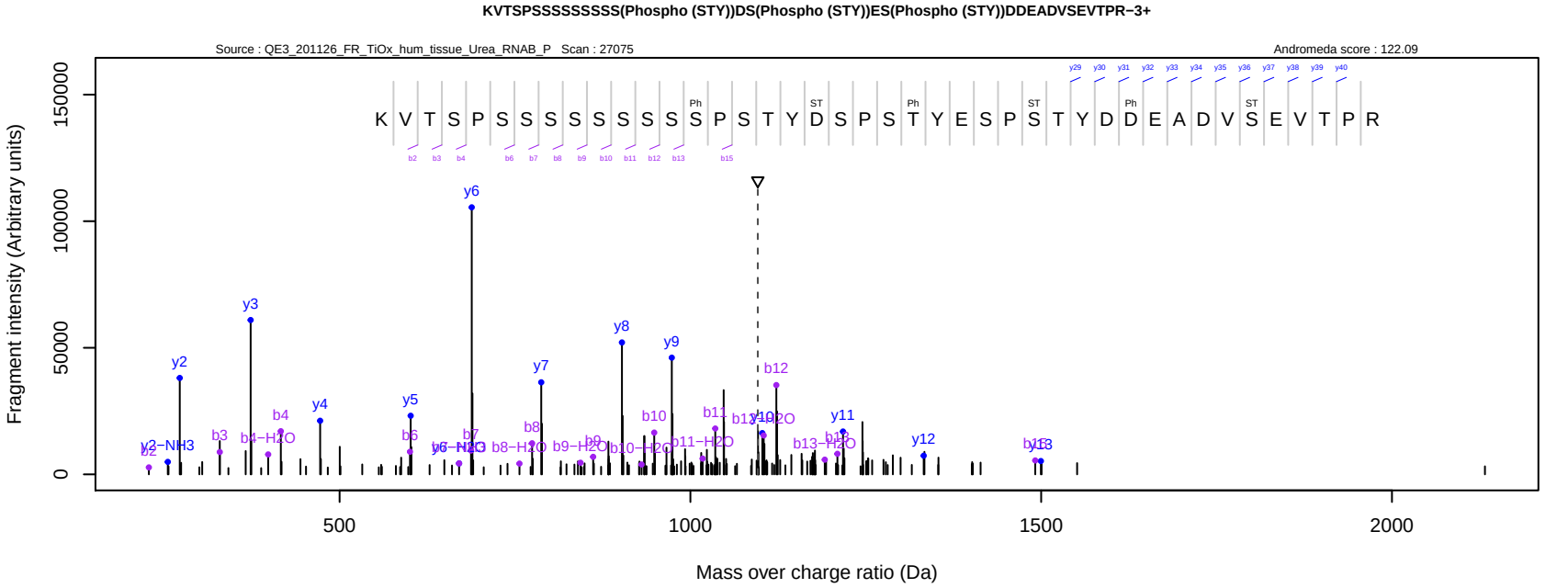


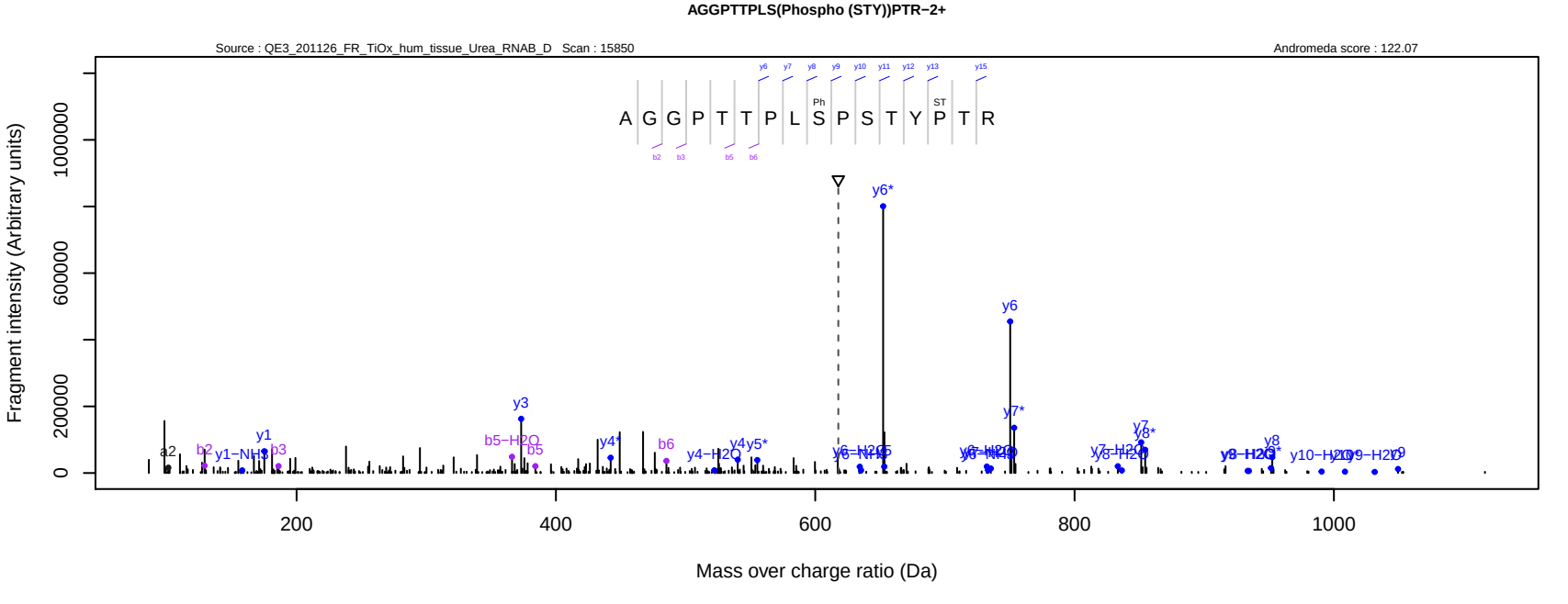

VGEQDSAPTQEKPTSPSTYPGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 7284
Andromeda score : 122.18
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RSS(Phospho (STY))VFAAEIMDAFDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 54159
Andromeda score : 122.16
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GLPSPYNMSSAPGS(Phospho (STY))R−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 29939
Andromeda score : 122.1
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QFST(Phospho (STY))ASDHEQPGVSG−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15463
Andromeda score : 122.1
Q F S T P S T Y A S D H E Q P G V S G
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

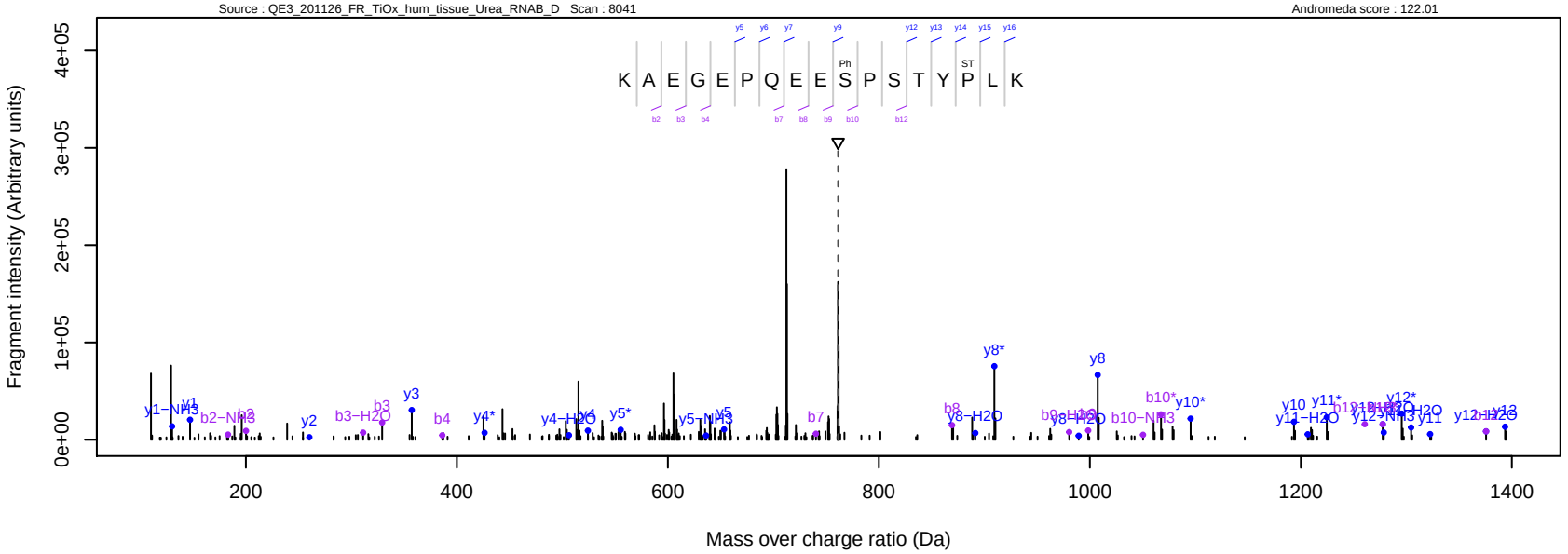

KVTSPSSSSSSSSS(Phospho (STY))DS(Phospho (STY))ES(Phospho (STY))DDEADVSEVTPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 27075
Andromeda score : 122.09
K V T S P S S S S S S S S P S T Y D S P S T Y E S P S T Y D D E A D V S E V T P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AGGPTTPLS(Phospho (STY))PTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15850
Andromeda score : 122.07
A G G P T T P L S P S T Y P T R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KAEGEPQEES(Phospho (STY))PLK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8041

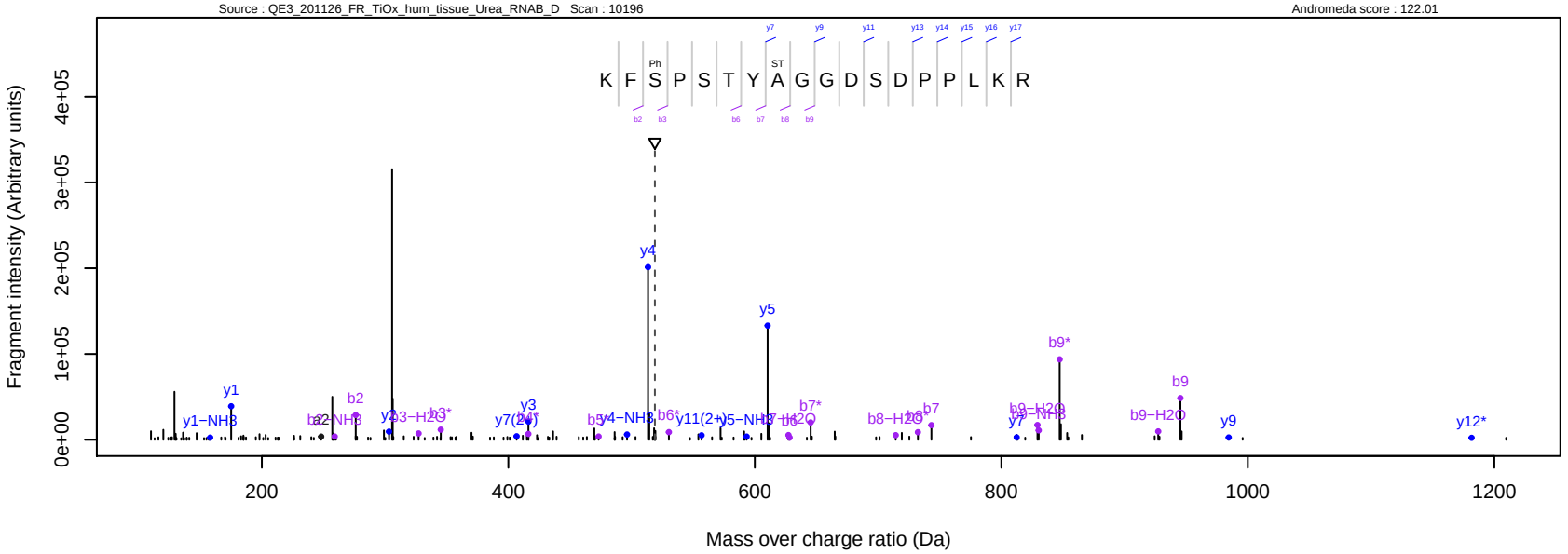
Andromeda score : 122.01



KFS(Phospho (STY))AGGDSDPPLKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10196

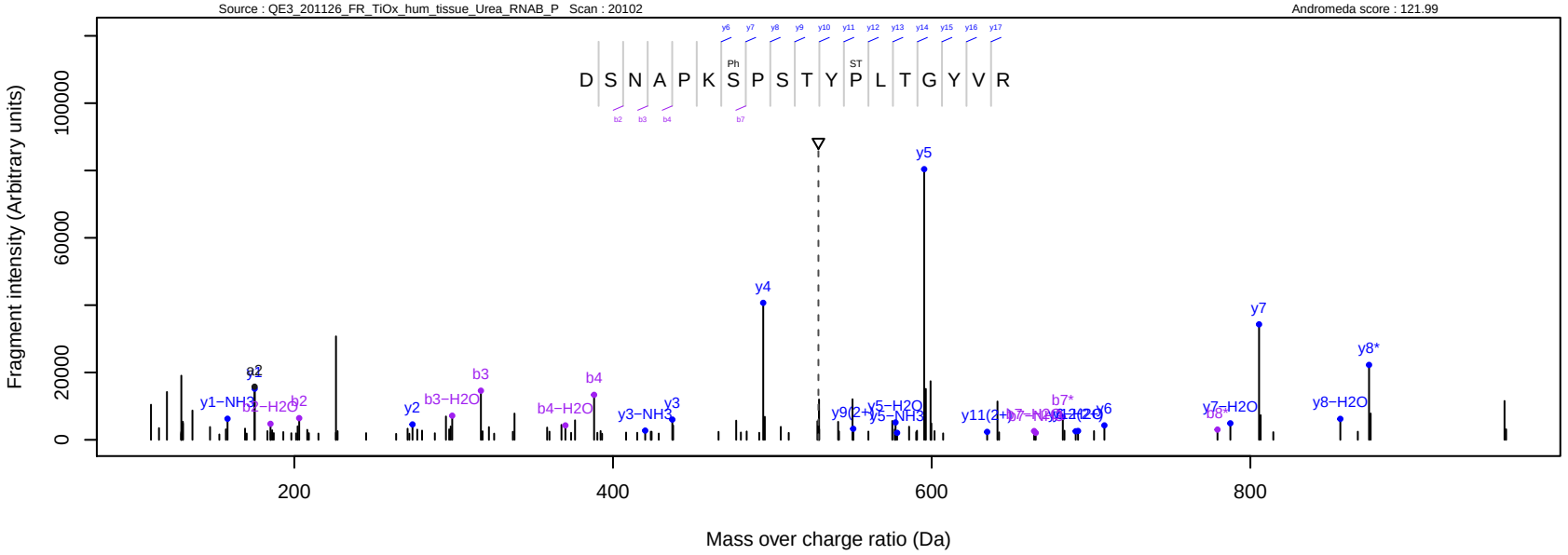
Andromeda score : 122.01



DSNAPKS(Phospho (STY))PLTGYVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20102

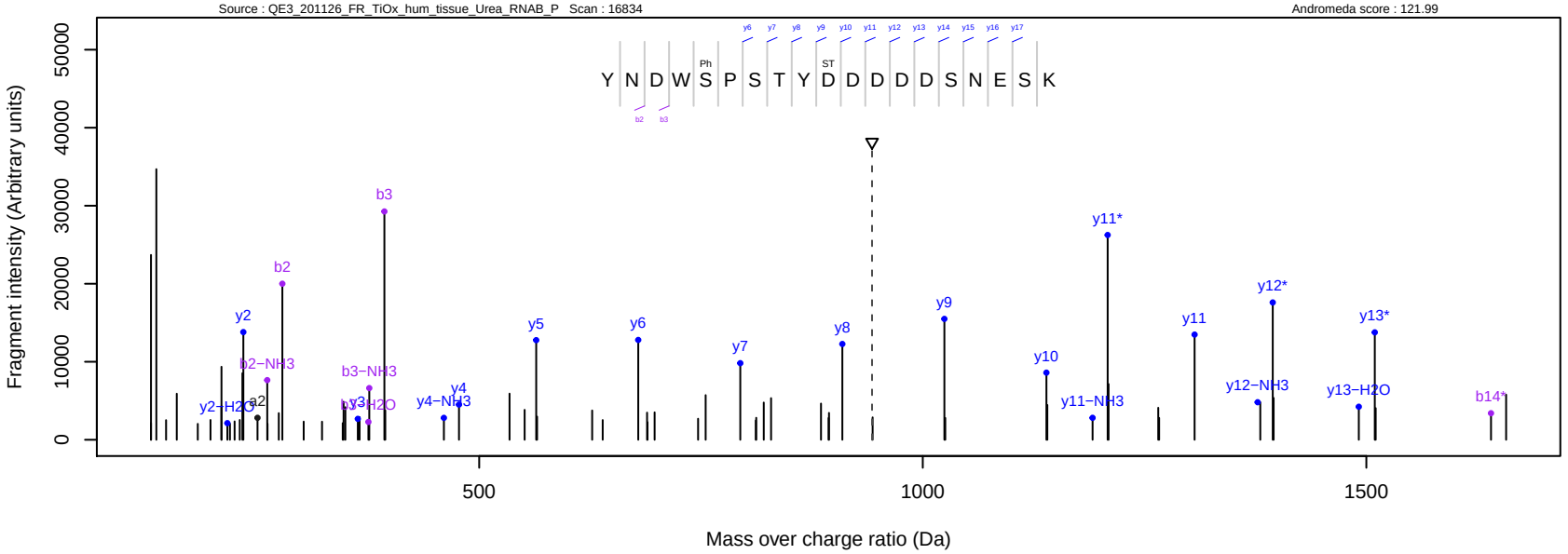
Andromeda score : 121.99



YNDWS(Phospho (STY))DDDDDSNESK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 16834

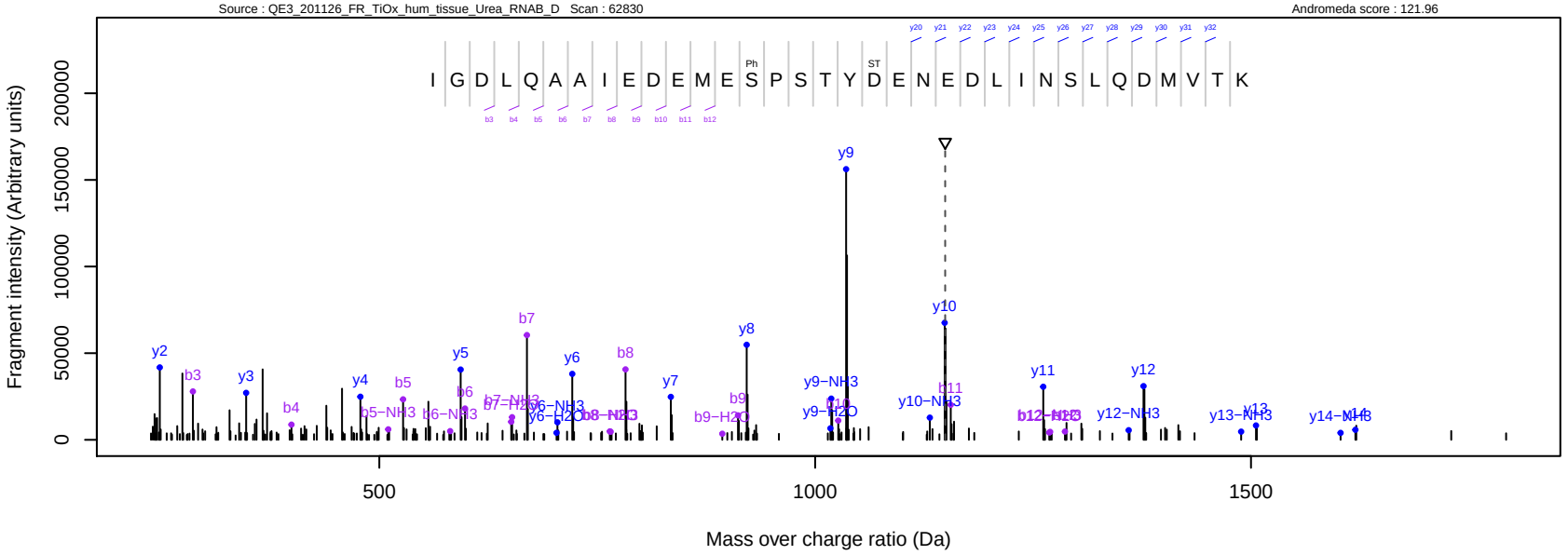
Andromeda score : 121.99



IGDLQAAIEDEMES(Phospho (STY))DENEDLINSLQDMVTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 62830

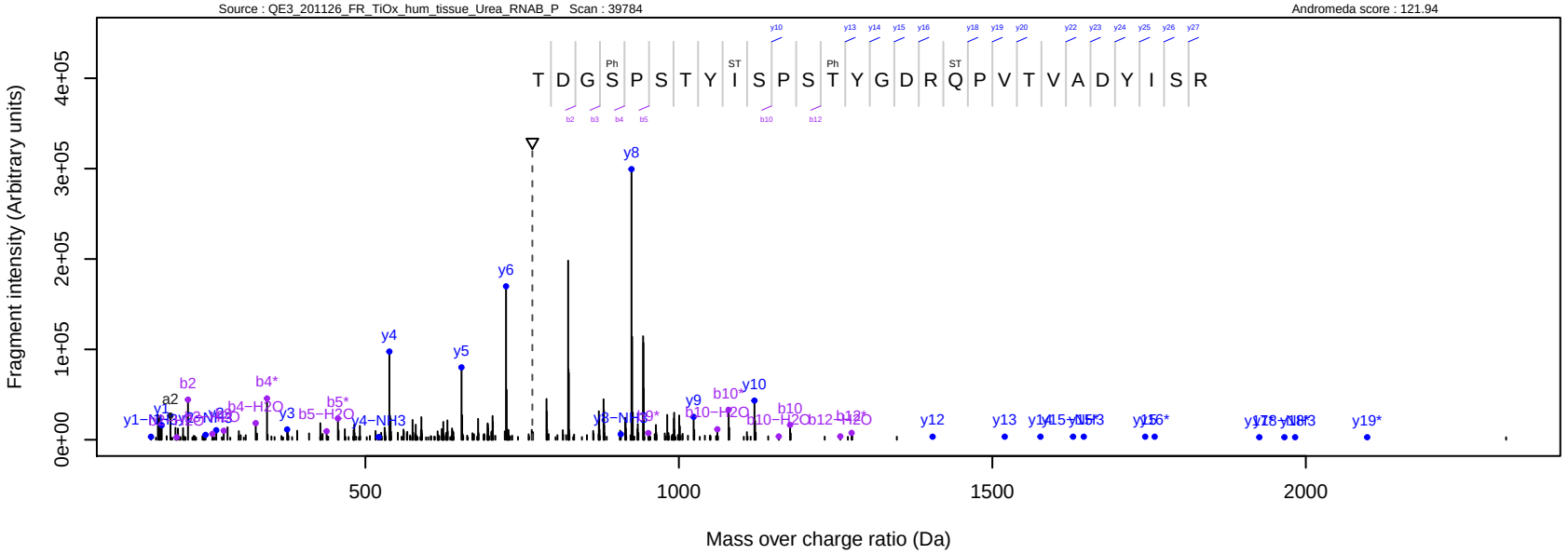
Andromeda score : 121.96

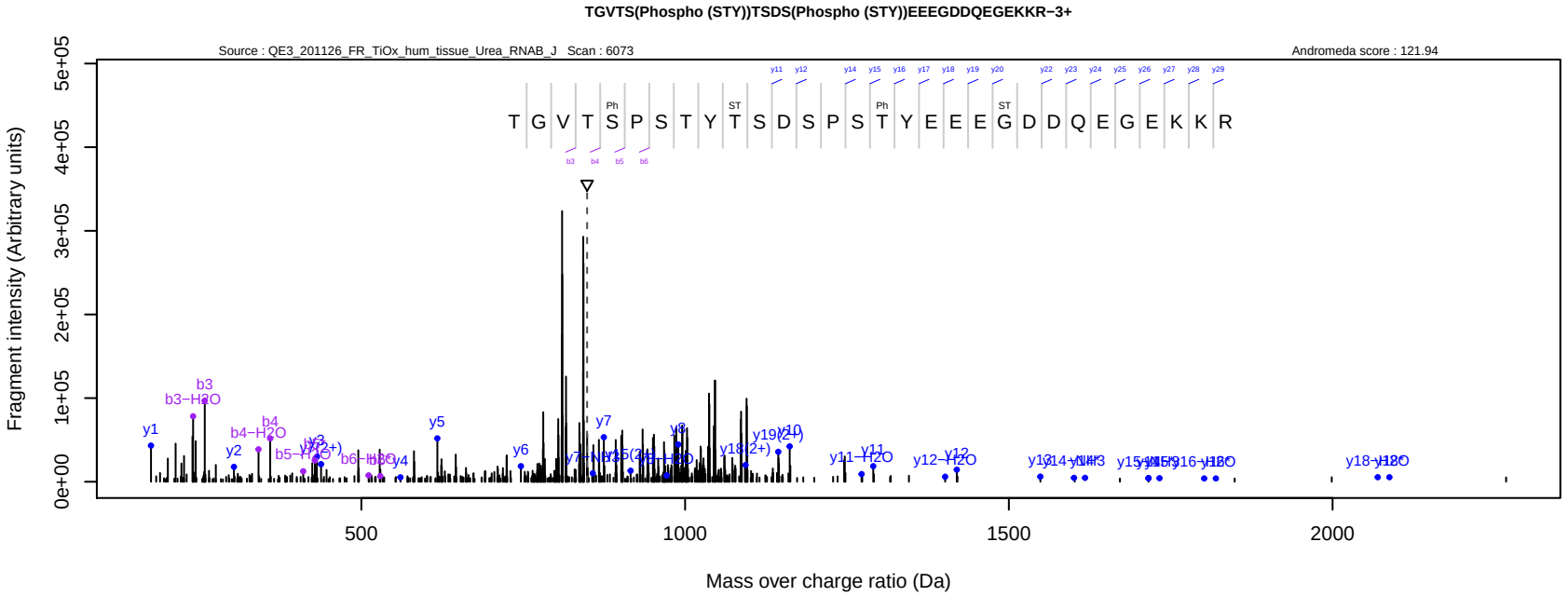


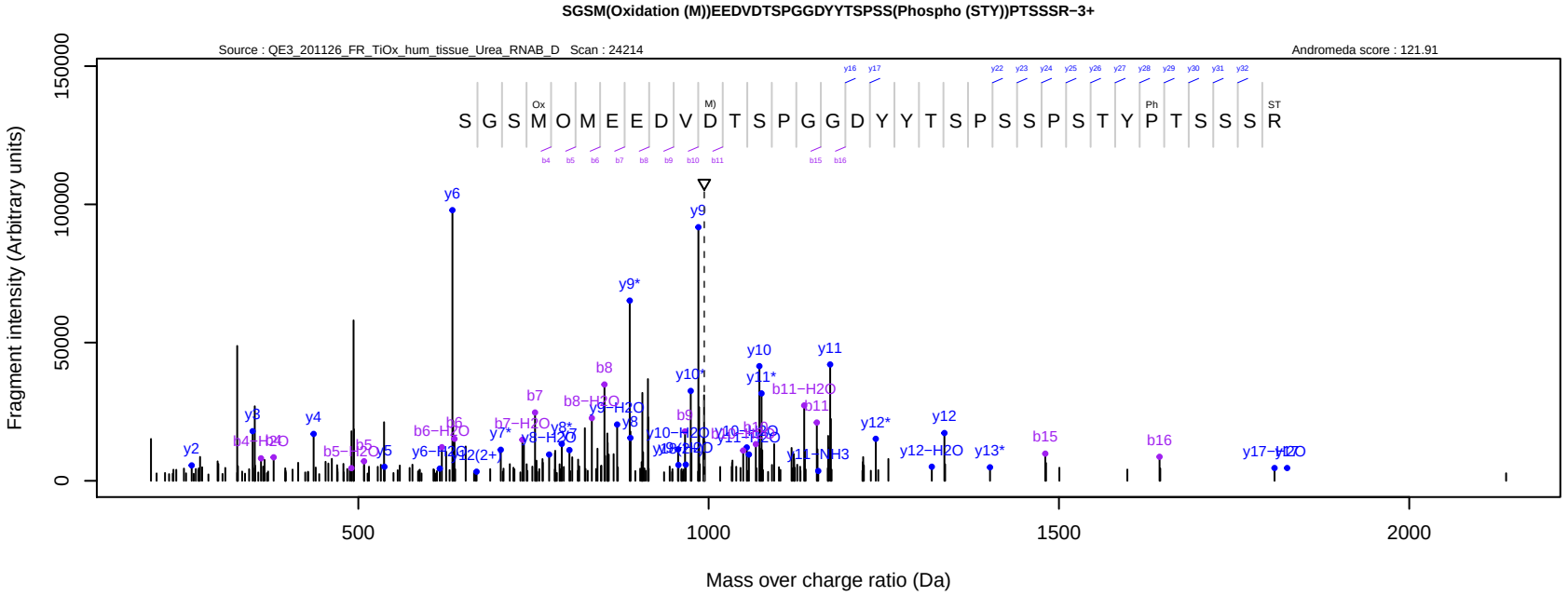
TDGS(Phospho (STY))IS(Phospho (STY))GDRQPVTVADYISR−3+

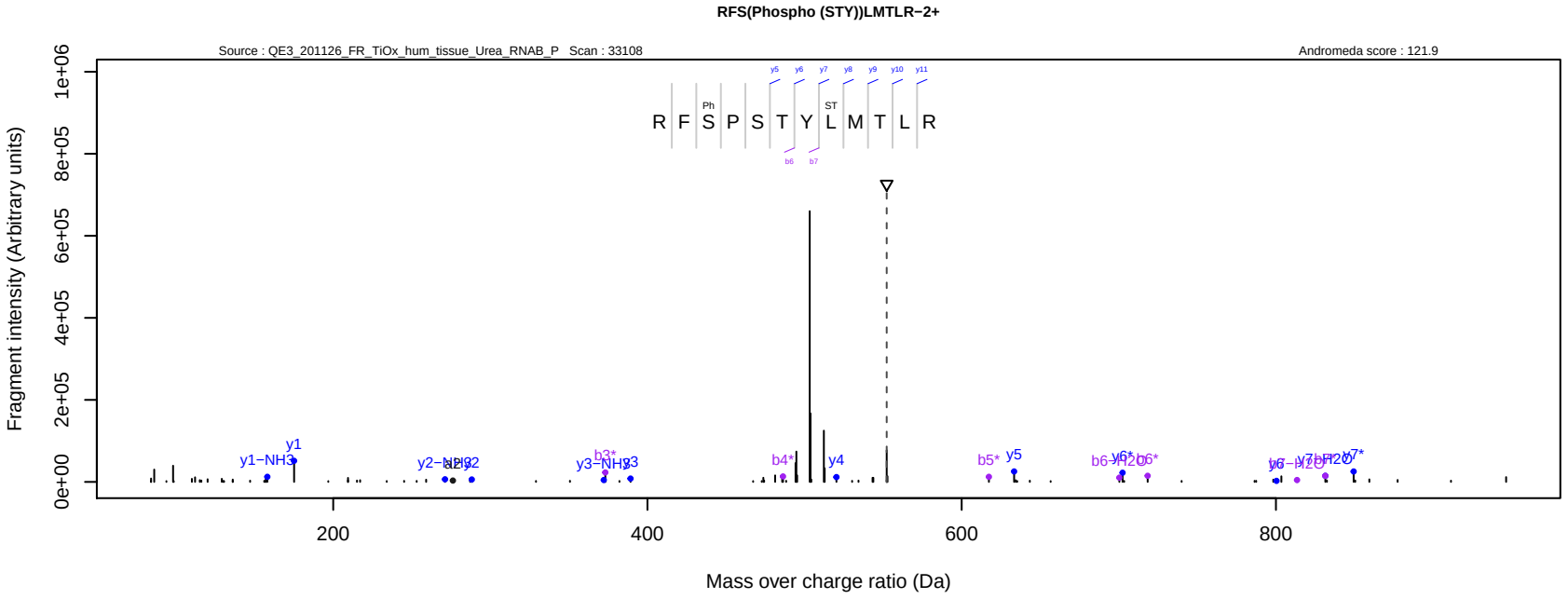
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 39784

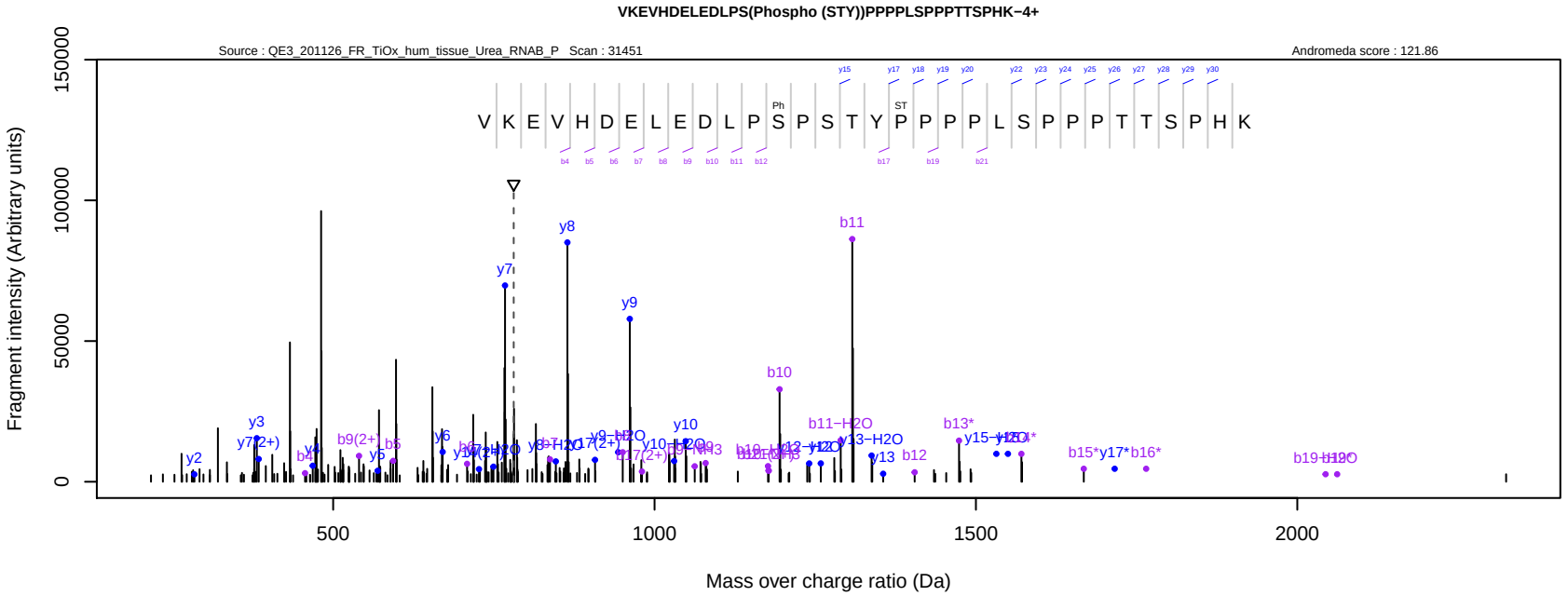
Andromeda score : 121.94

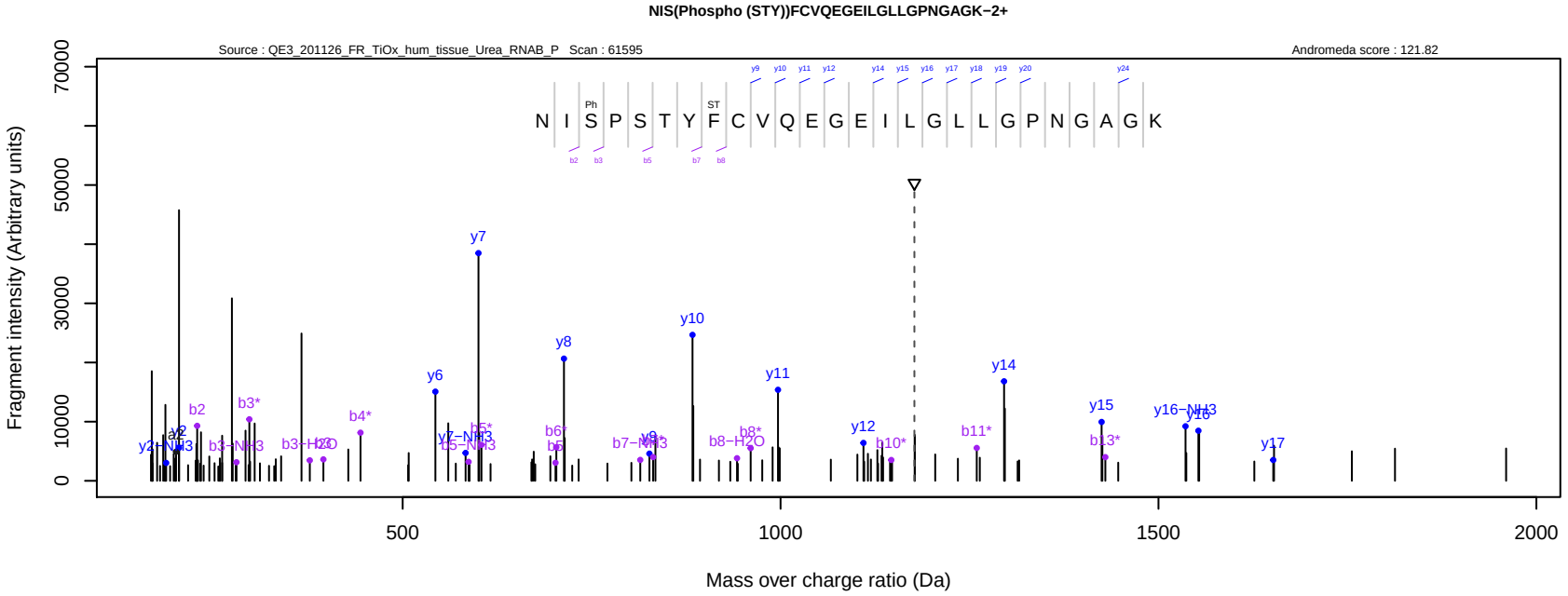


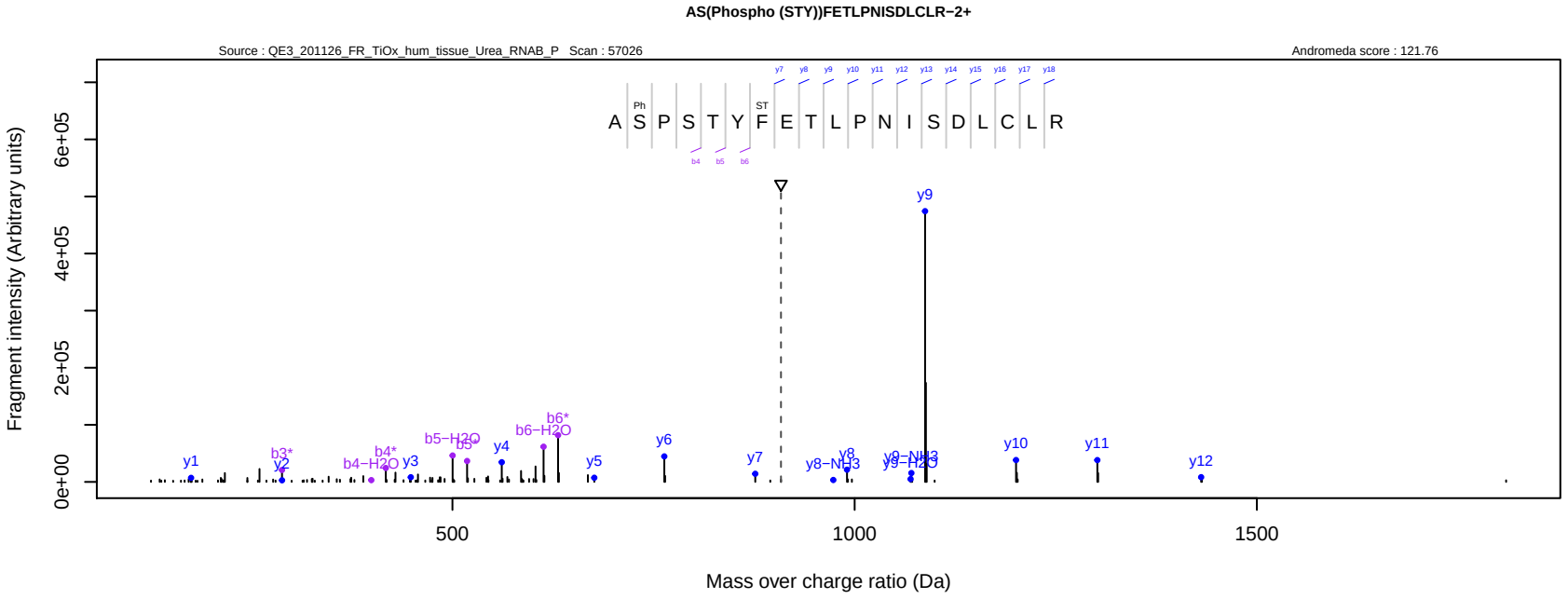

TGVTS(Phospho (STY))TSDS(Phospho (STY))EEEGDDQEGEKKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 6073
Andromeda score : 121.94
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SGSM(Oxidation (M))EEDVDTSPGGDYYTSPSS(Phospho (STY))PTSSSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 24214
Andromeda score : 121.91
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

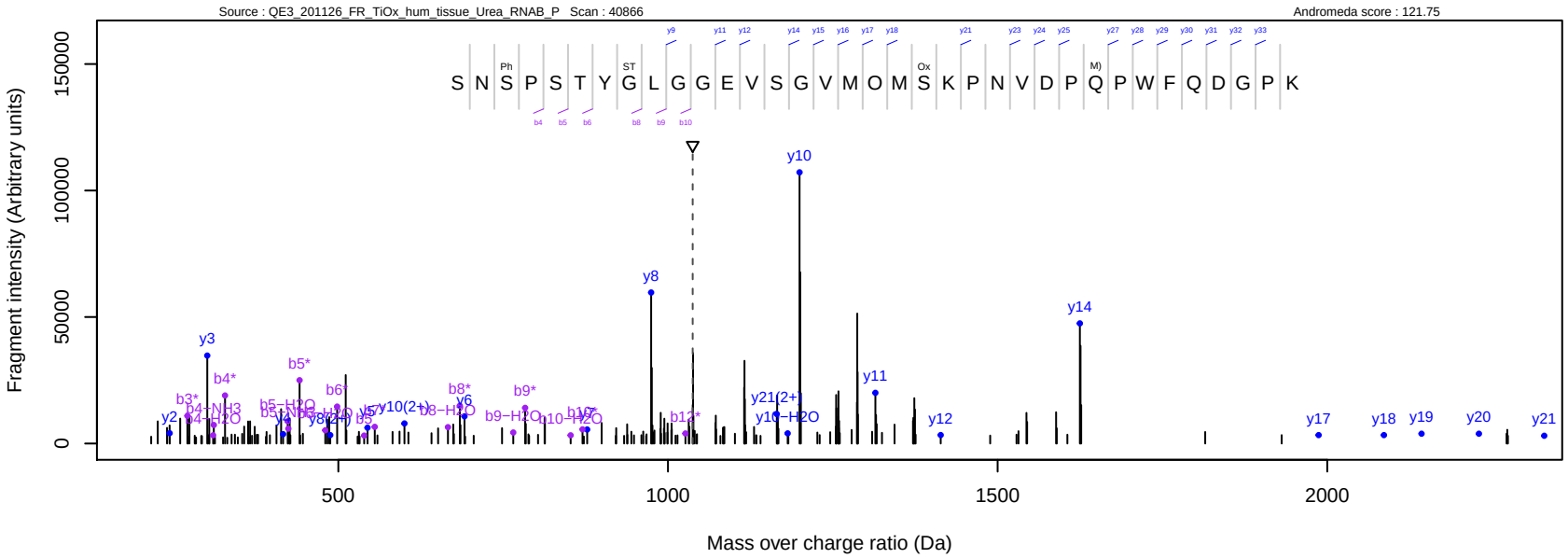

RFS(Phospho (STY))LMTLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 33108
Andromeda score : 121.9
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VKEVHDELEDLPS(Phospho (STY))PPPPLSPPPTTSPHK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 31451
Andromeda score : 121.86
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

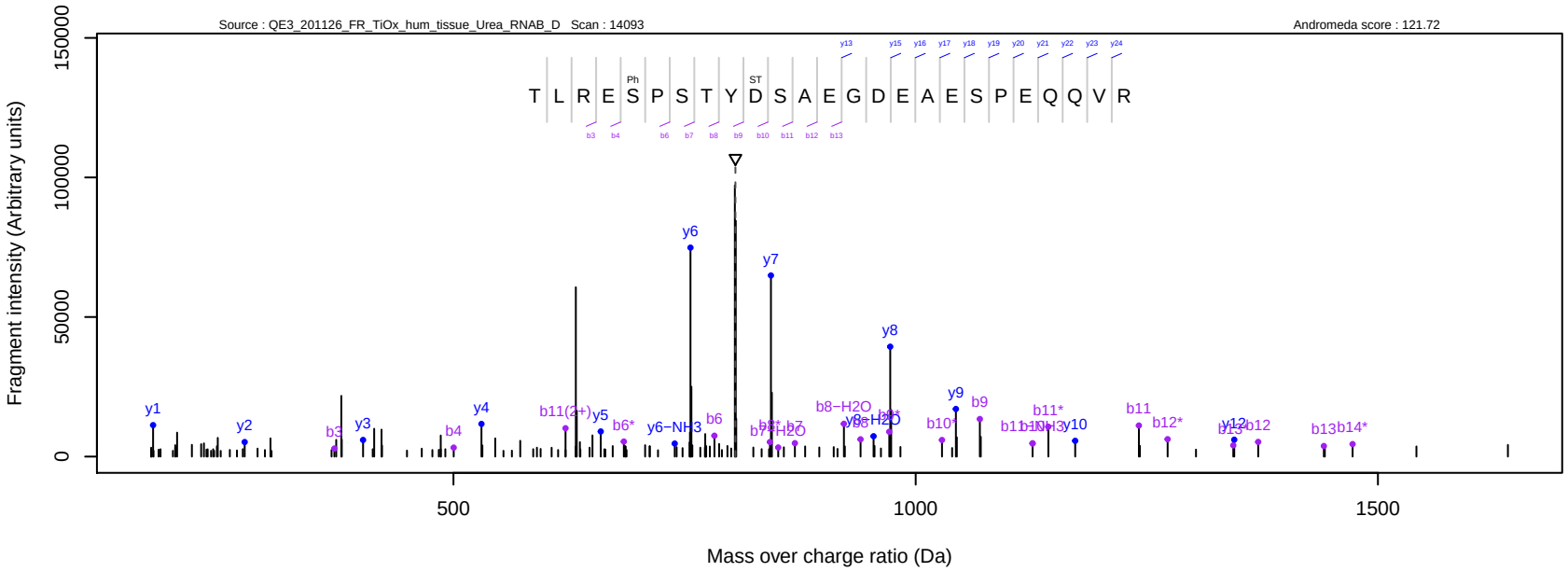

NIS(Phospho (STY))FCVQEGEILGLLGPNGAGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 61595
Andromeda score : 121.82
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AS(Phospho (STY))FETLPNISDLCLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 57026
Andromeda score : 121.76
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

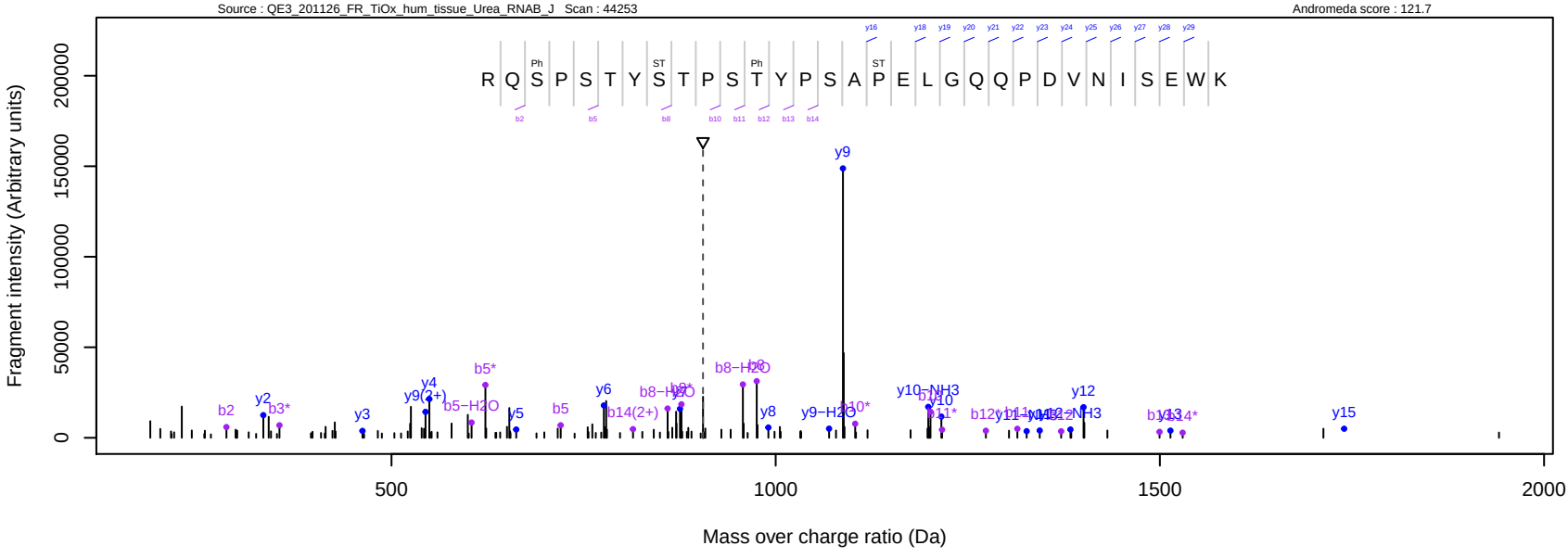
SNS(Phospho (STY))GLGGEVSGVM(Oxidation (M))SKPNVDPQPWFQDGPK−3+



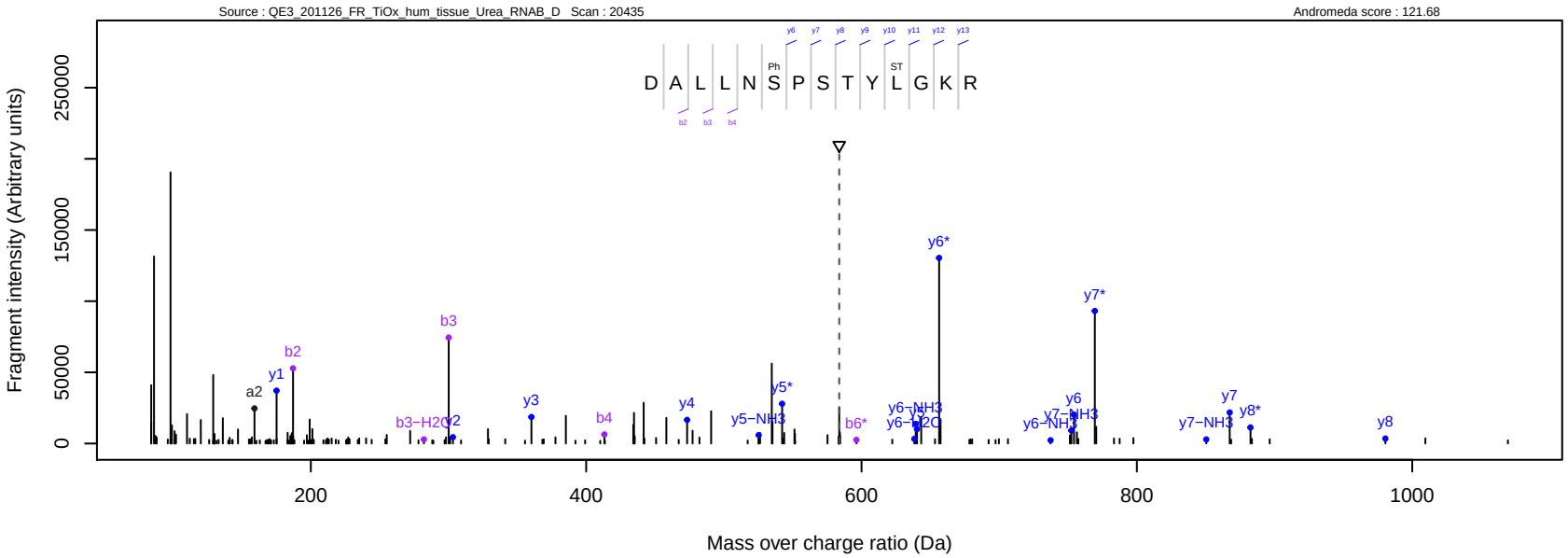
TLRES(Phospho (STY))DSAEGDEAESPEQQVR−3+



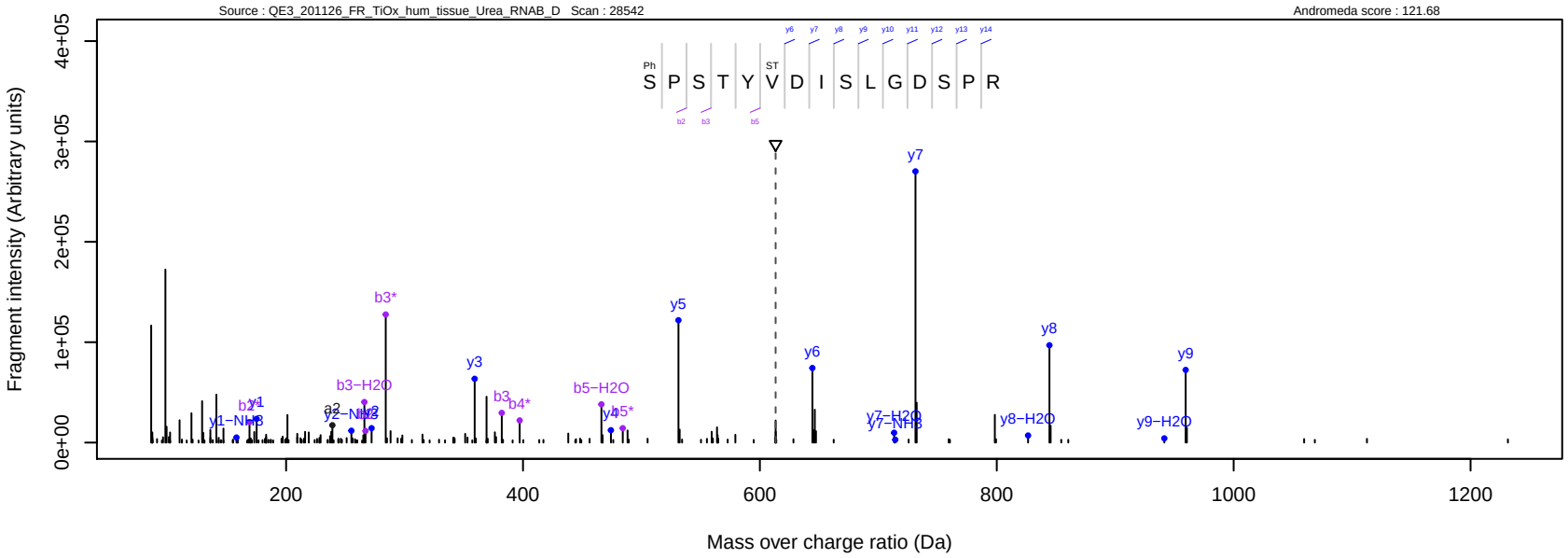
RQS(Phospho (STY))ST(Phospho (STY))PSAPELGQQPDVNISEWK−3+



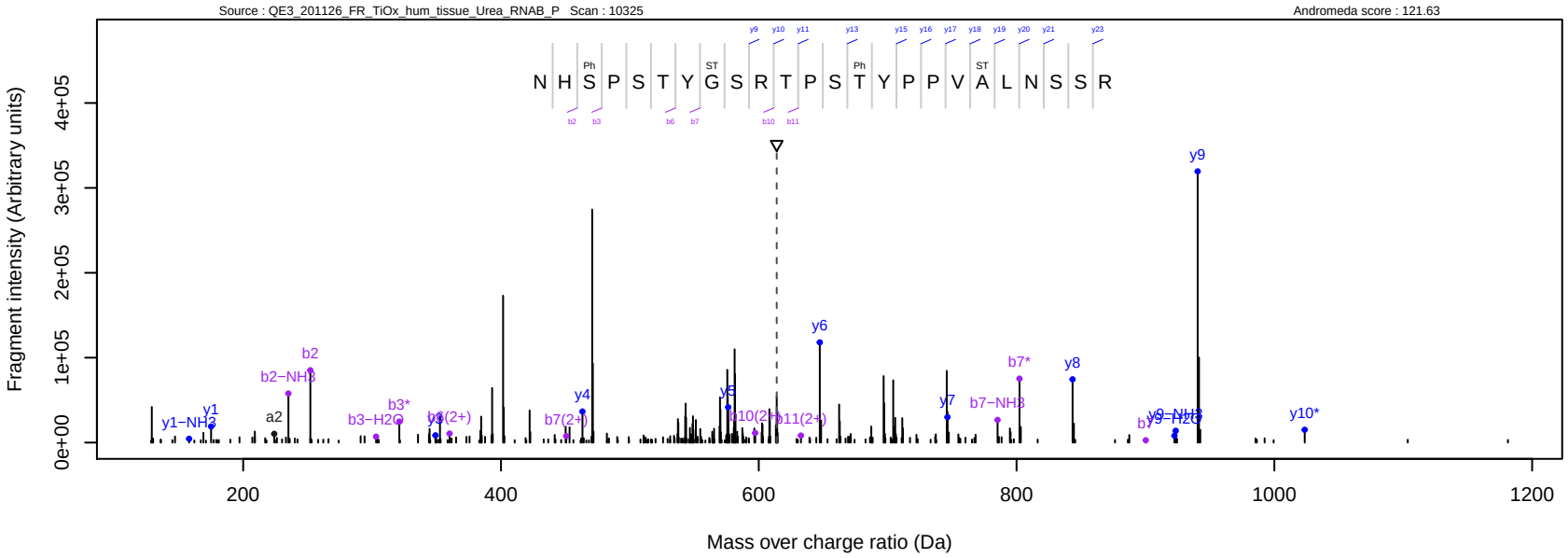
DALLNS(Phospho (STY))LGKR−2+



S(Phospho (STY))VDISLGDSPR−2+



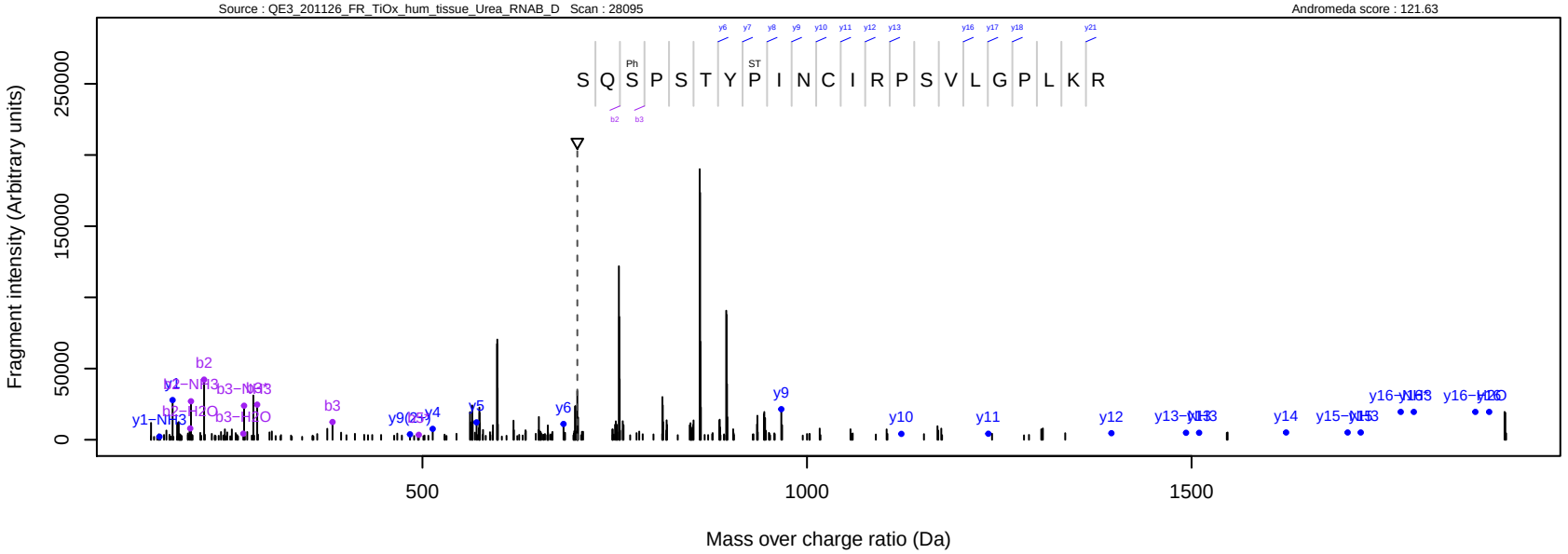
NHS(Phospho (STY))GSRT(Phospho (STY))PPVALNSSR−3+



SQS(Phospho (STY))PINCIRPSVLGPLKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 28095

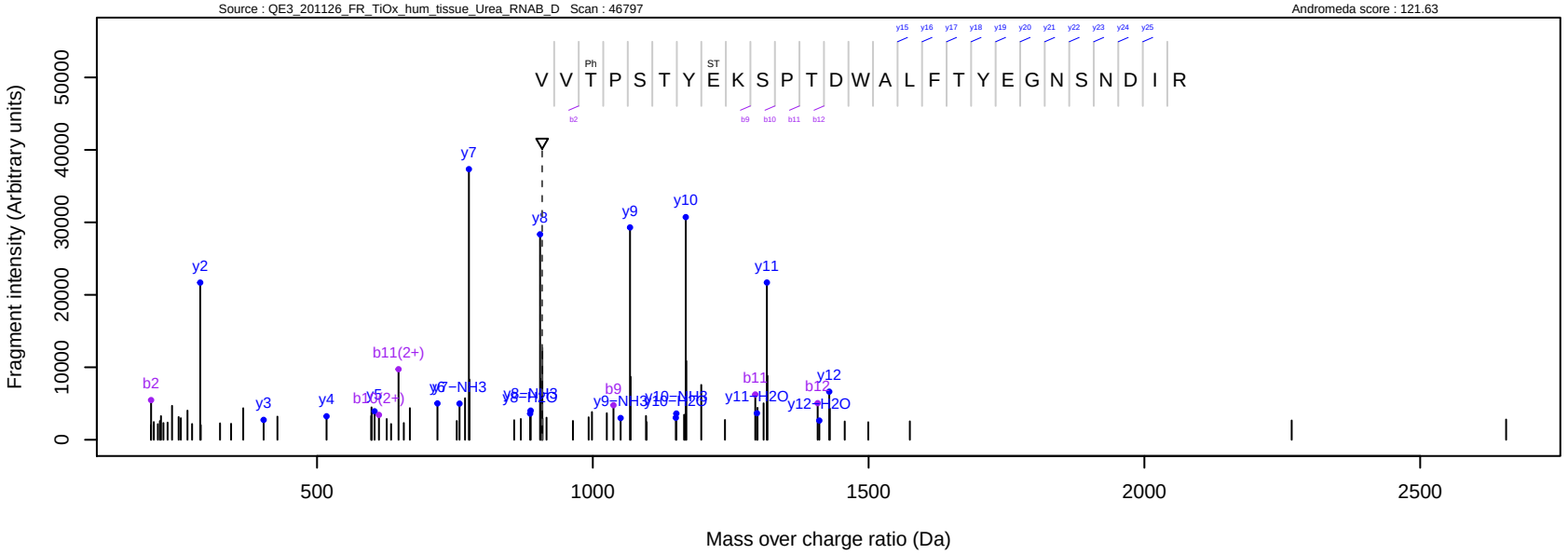
Andromeda score : 121.63



VVT(Phospho (STY))EKSPTDWALFTYEGNSNDIR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 46797

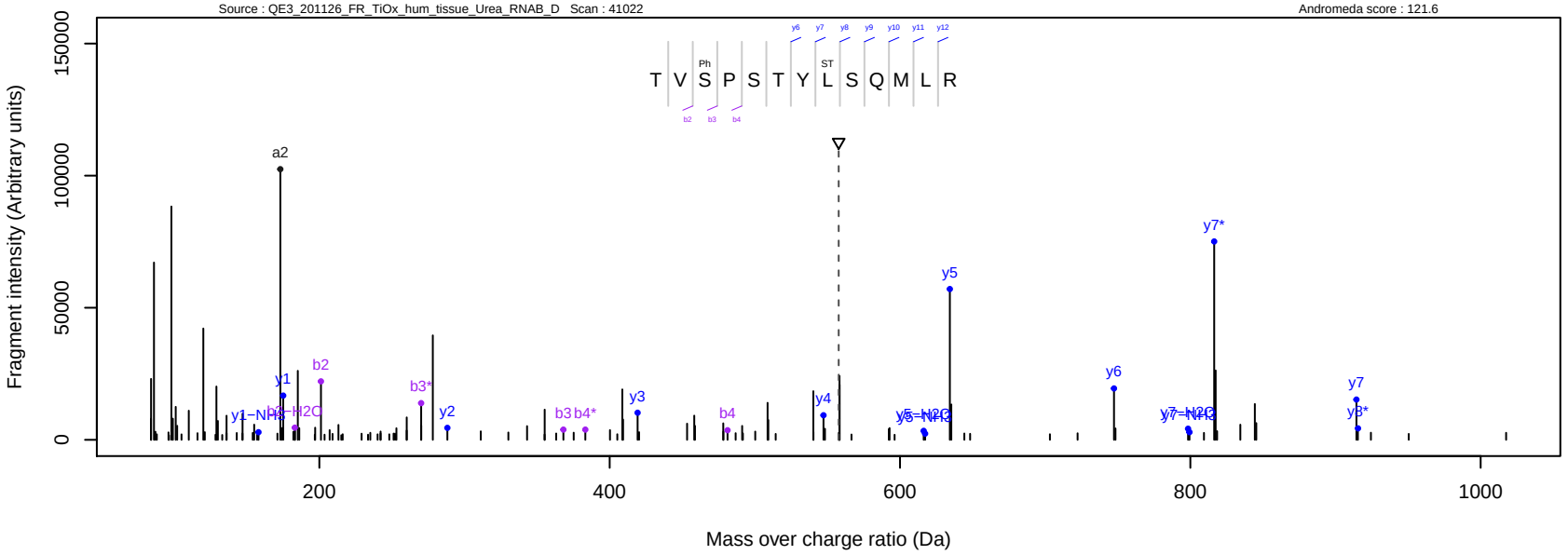
Andromeda score : 121.63

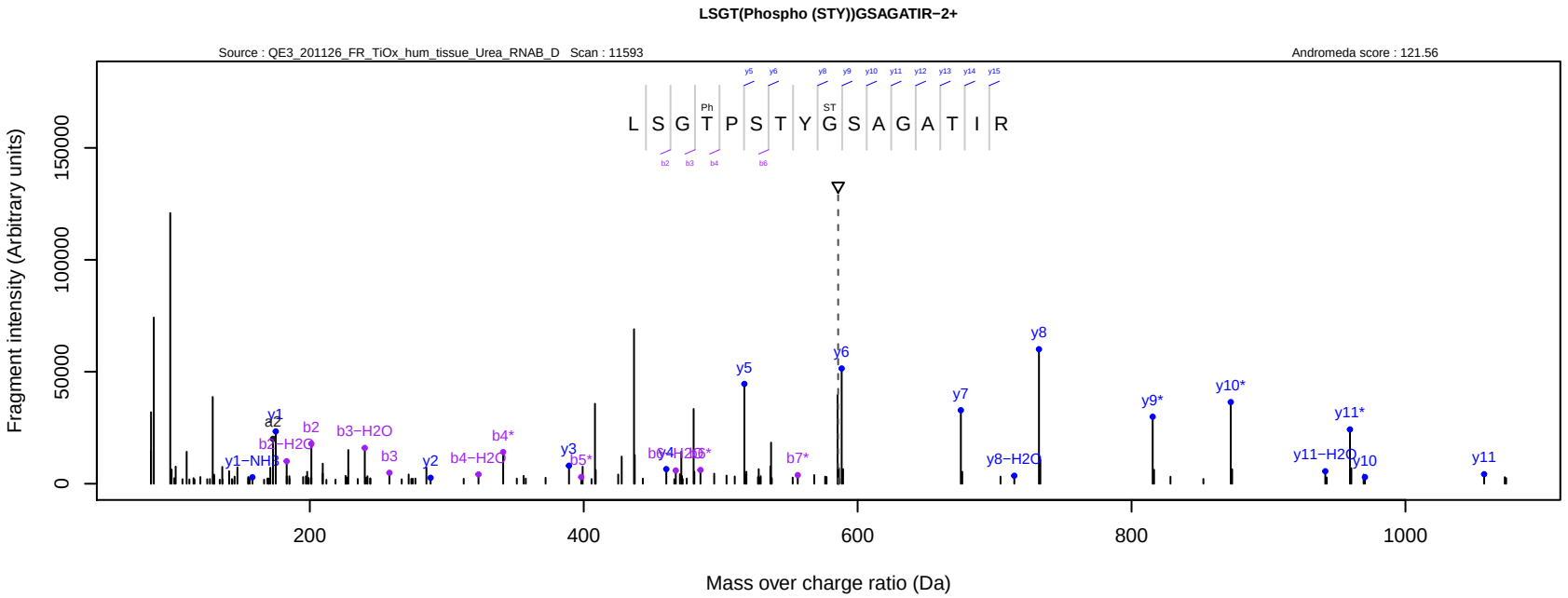


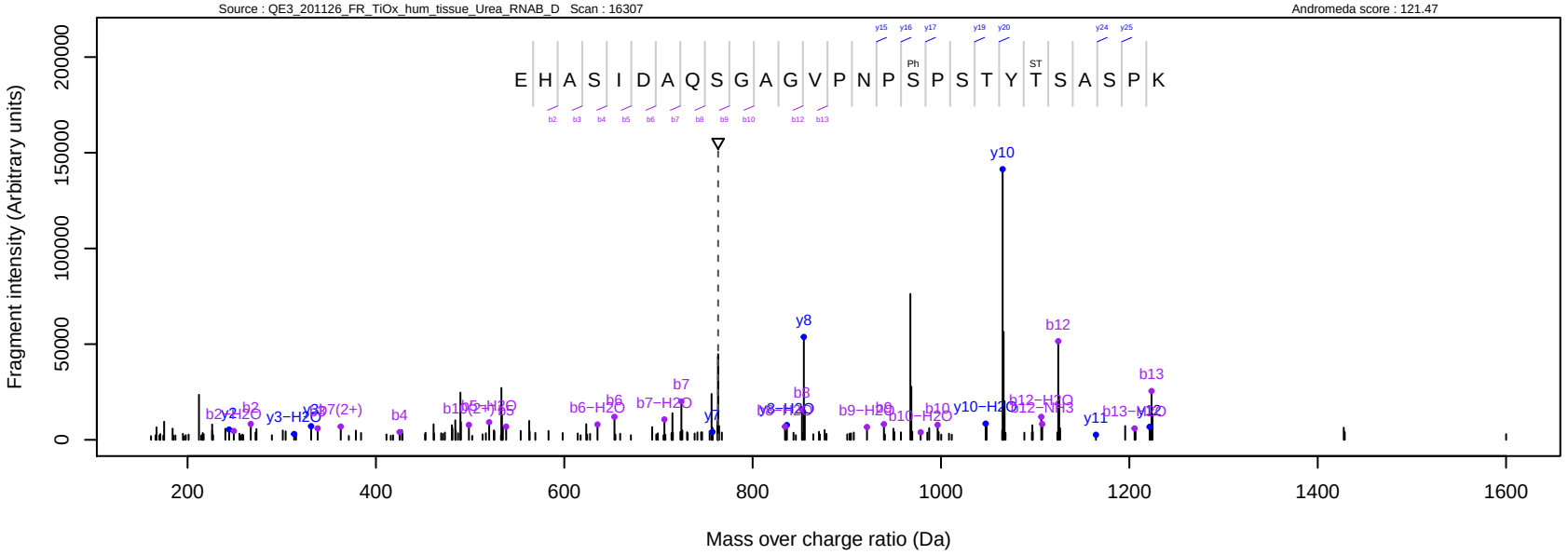
TVS(Phospho (STY))LSQMLR−2+

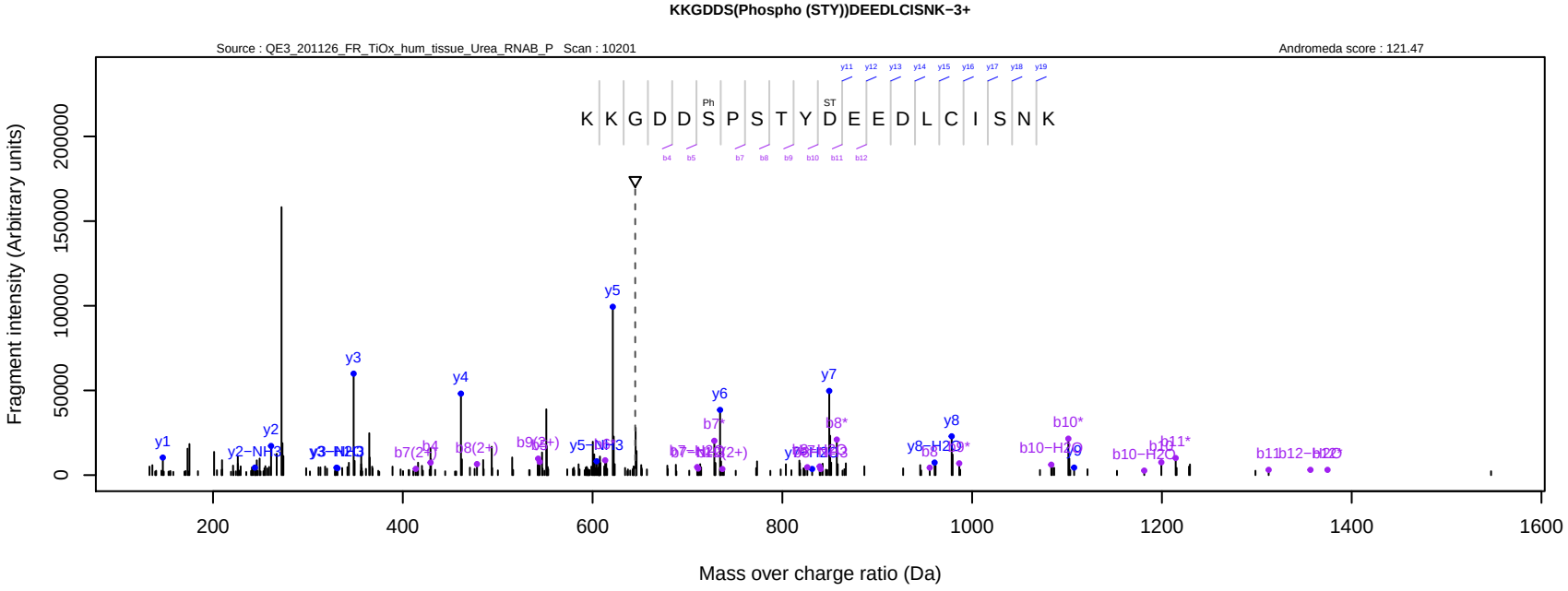
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 41022

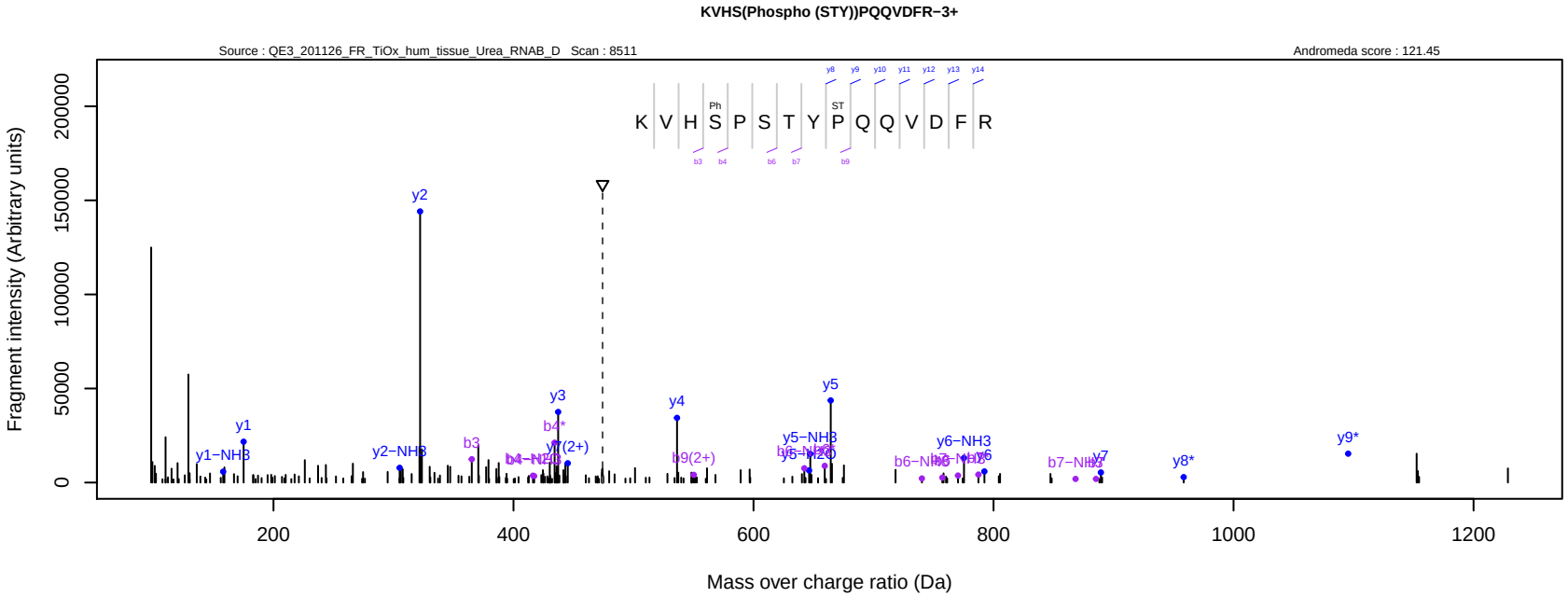
Andromeda score : 121.6

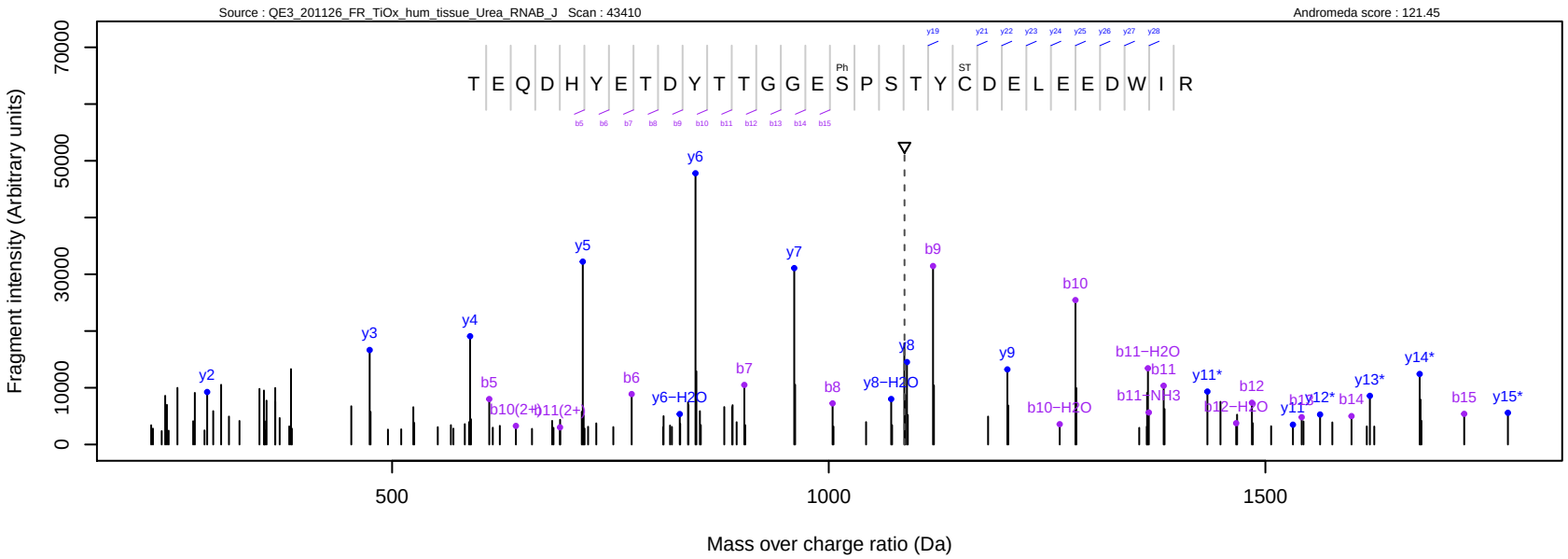


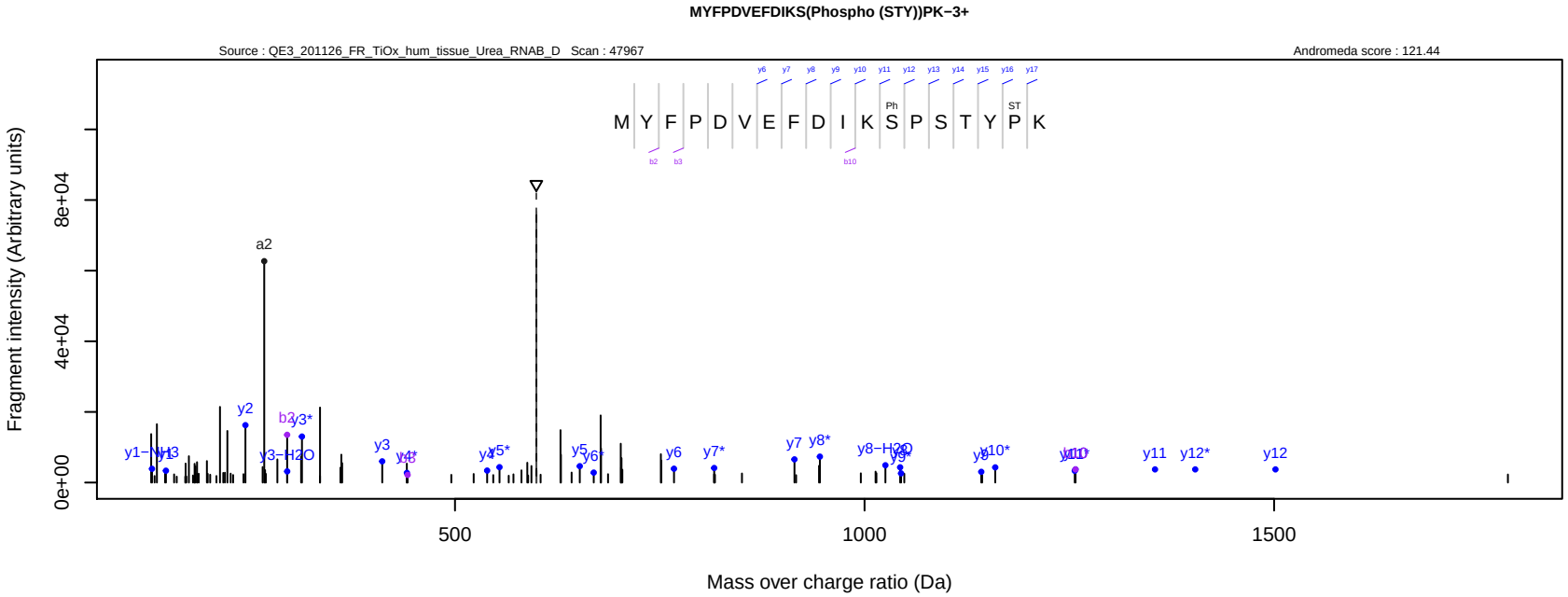

LSGT(Phospho (STY))GSAGATIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11593
Andromeda score : 121.56
L S G T P S T Y G S A G A T I R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EHASIDAQSGAGVPNPS(Phospho (STY))TSASPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16307
Andromeda score : 121.47
E H A S I D A Q S G A G V P N P S P S T Y T S A S P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

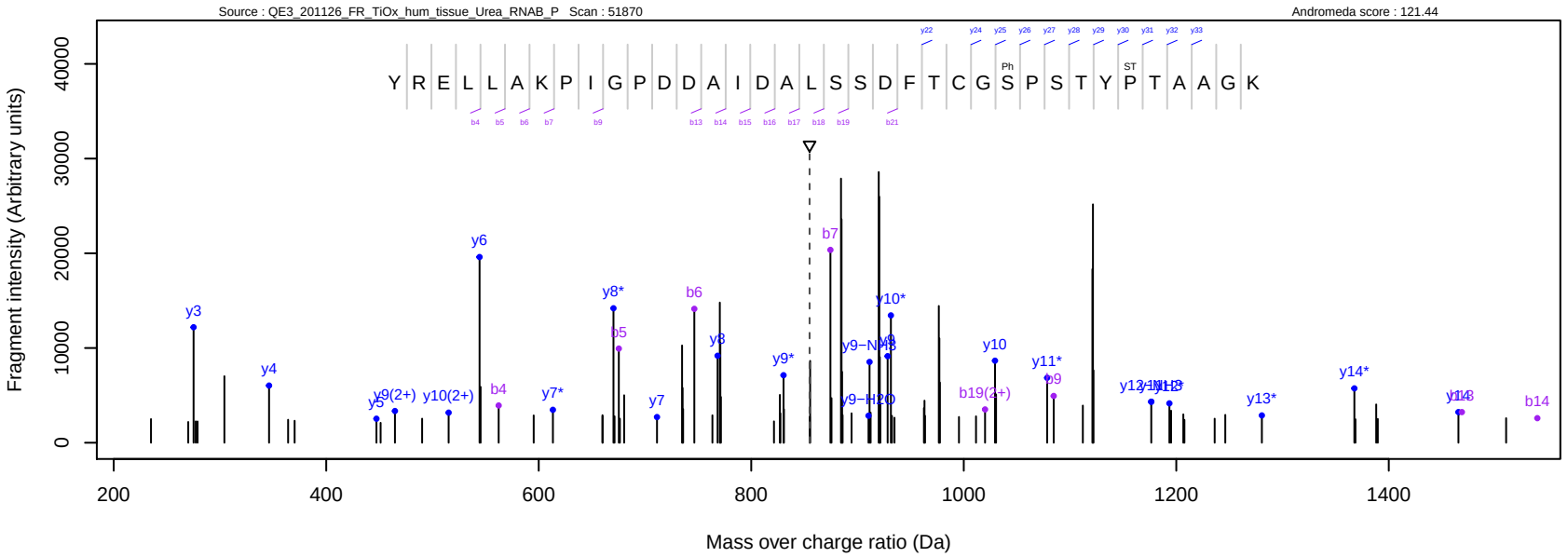

KKGDDS(Phospho (STY))DEEDLCISNK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 10201
Andromeda score : 121.47
K K G D D S P S T Y D E E D L C I S N K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KVHS(Phospho (STY))PQQVDFR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8511
Andromeda score : 121.45
K V H S P S T Y P Q Q V D F R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

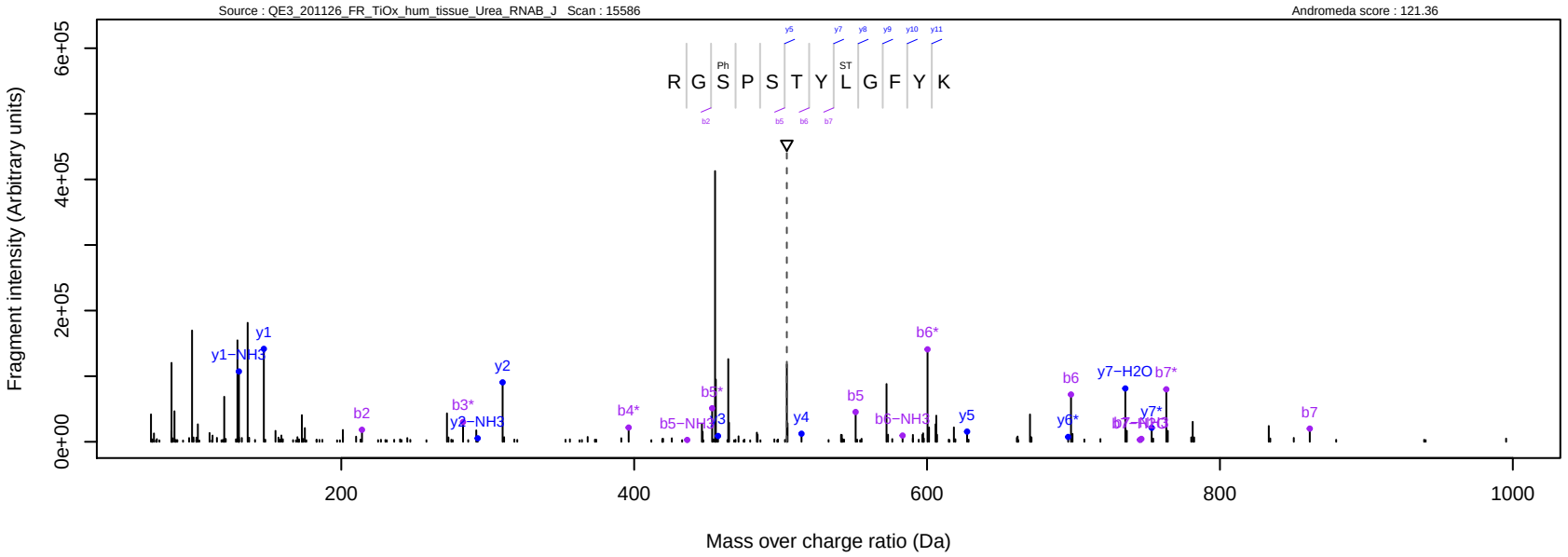

TEQDHYETDYTTGGES(Phospho (STY))CDELEEDWIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 43410
Andromeda score : 121.45
T E Q D H Y E T D Y T T G G E S P S T Y C D E L E E D W I R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


MYFPDVEFDIKS(Phospho (STY))PK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 47967
Andromeda score : 121.44
M Y F P D V E F D I K S P S T Y P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

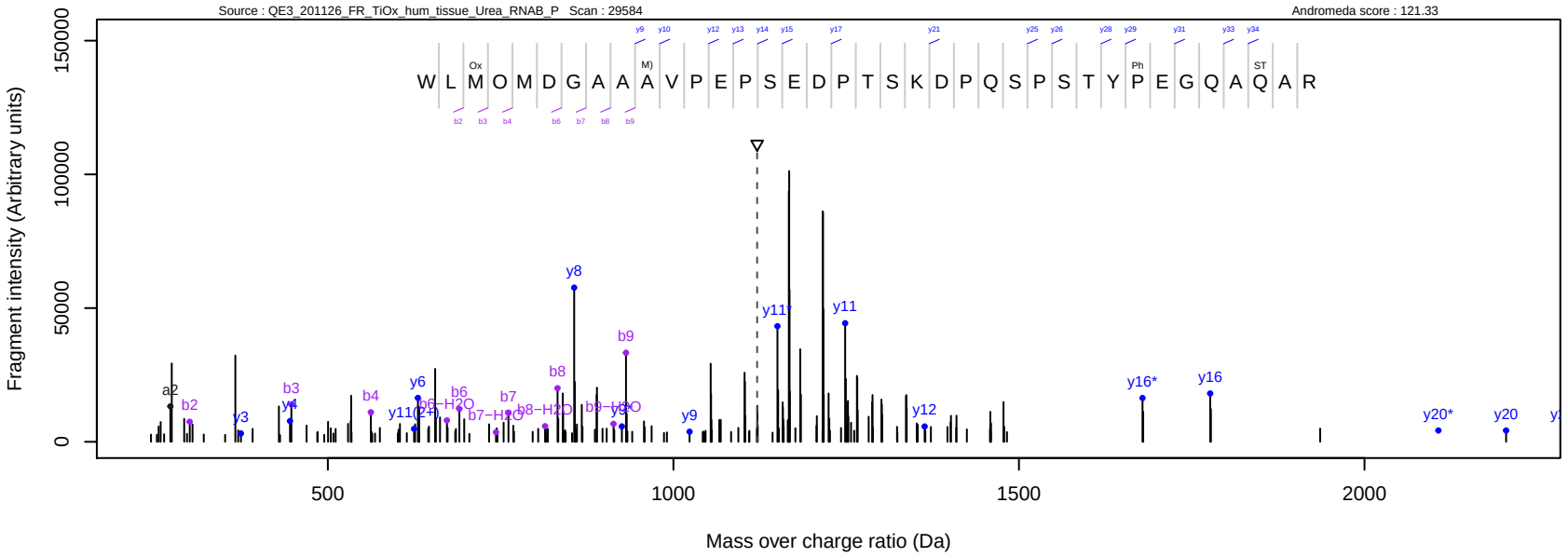
YRELLAKPIGPDDAIDALSSDFTCGS(Phospho (STY))PTAAGK−4+



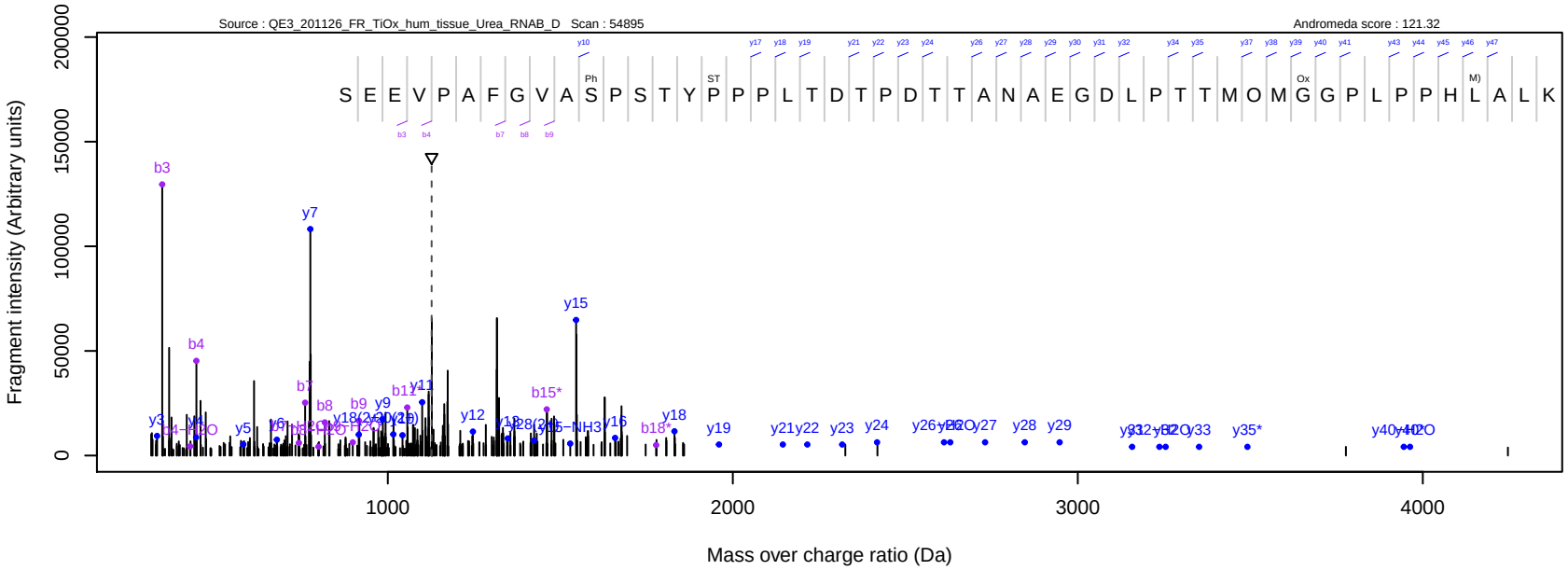
RGS(Phospho (STY))LGFYK−2+



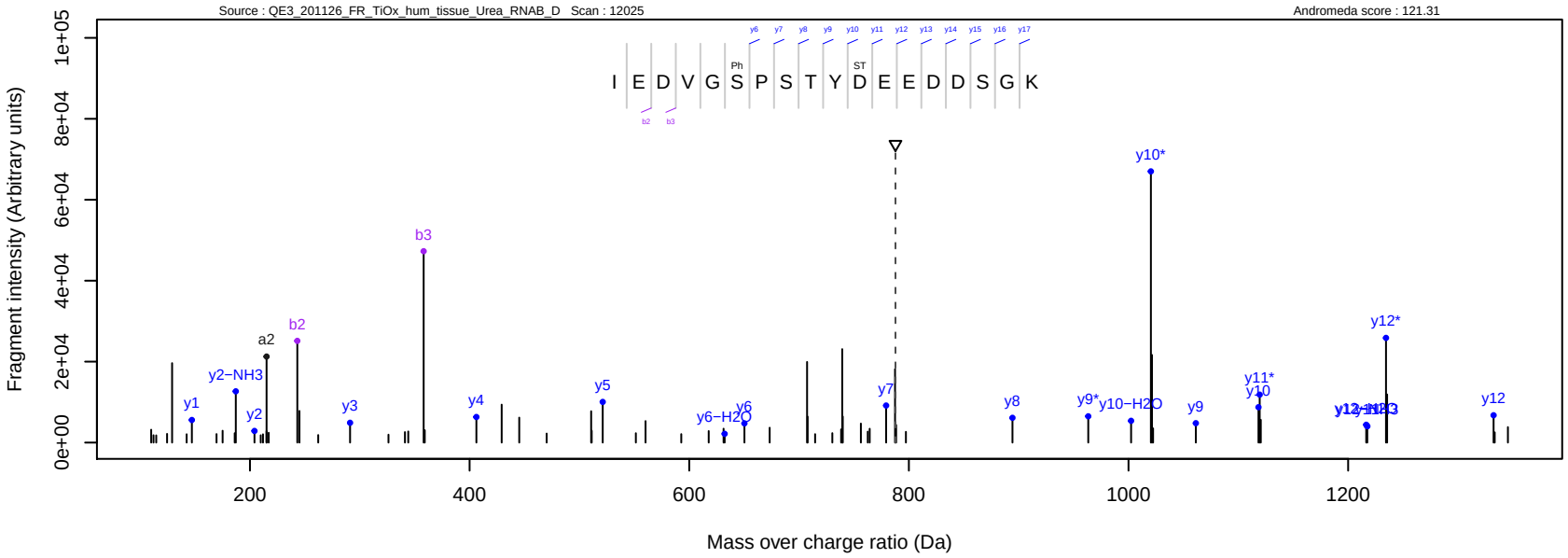
WLM(Oxidation (M))DGAAAVPEPSEDPTSKDPQS(Phospho (STY))PEGQAQAR−3+



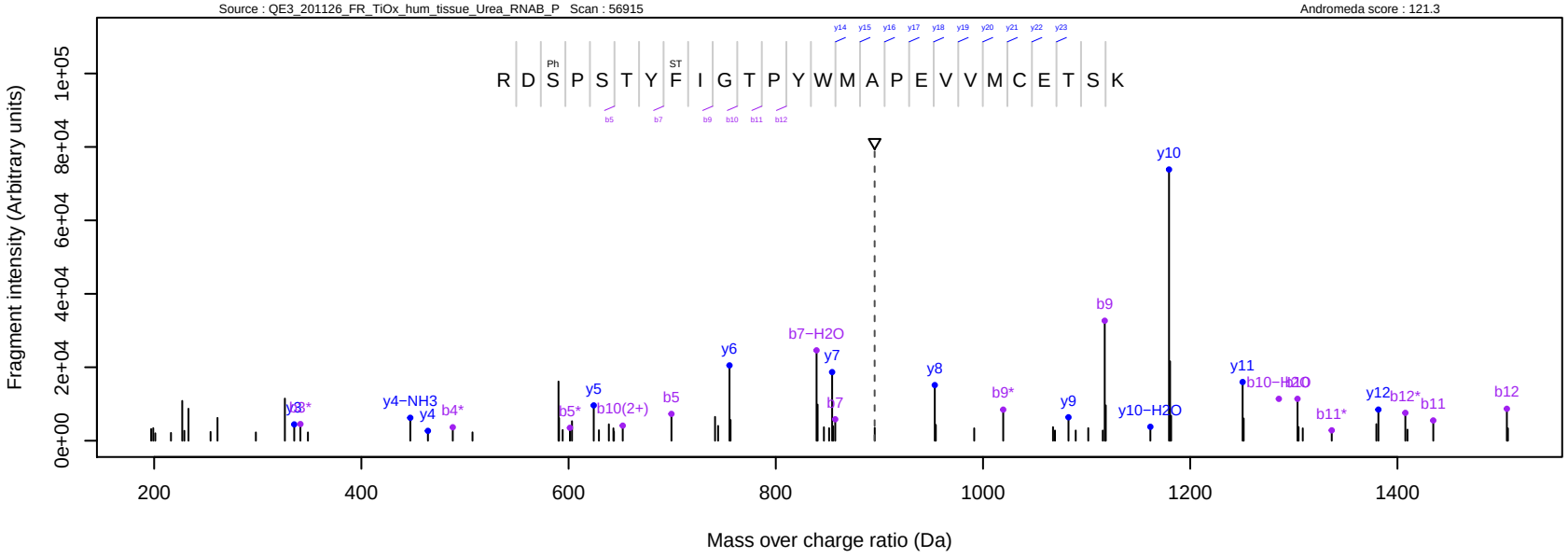
SEEVPAFGVAS(Phospho (STY))PPPLTDTPDTTANAEGDLPTTM(Oxidation (M))GGPLPPHLALK−4+

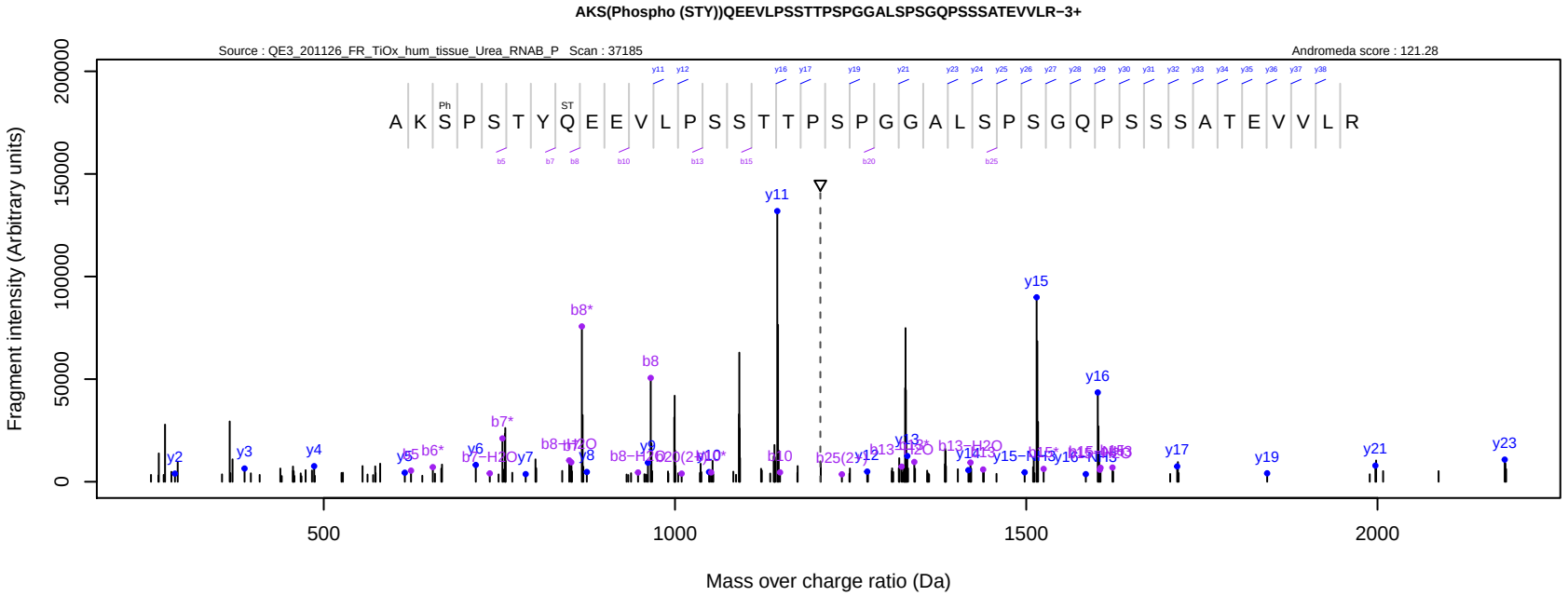


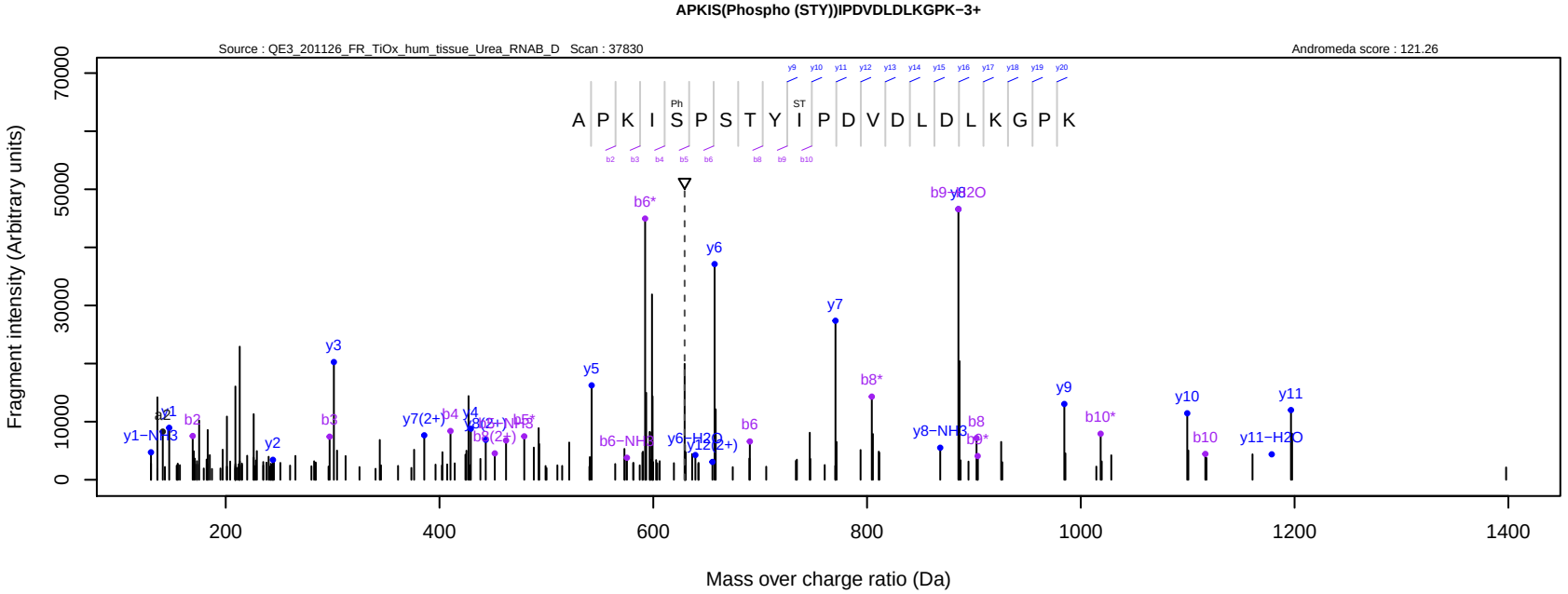
IEDVGS(Phospho (STY))DEEDDSGK−2+

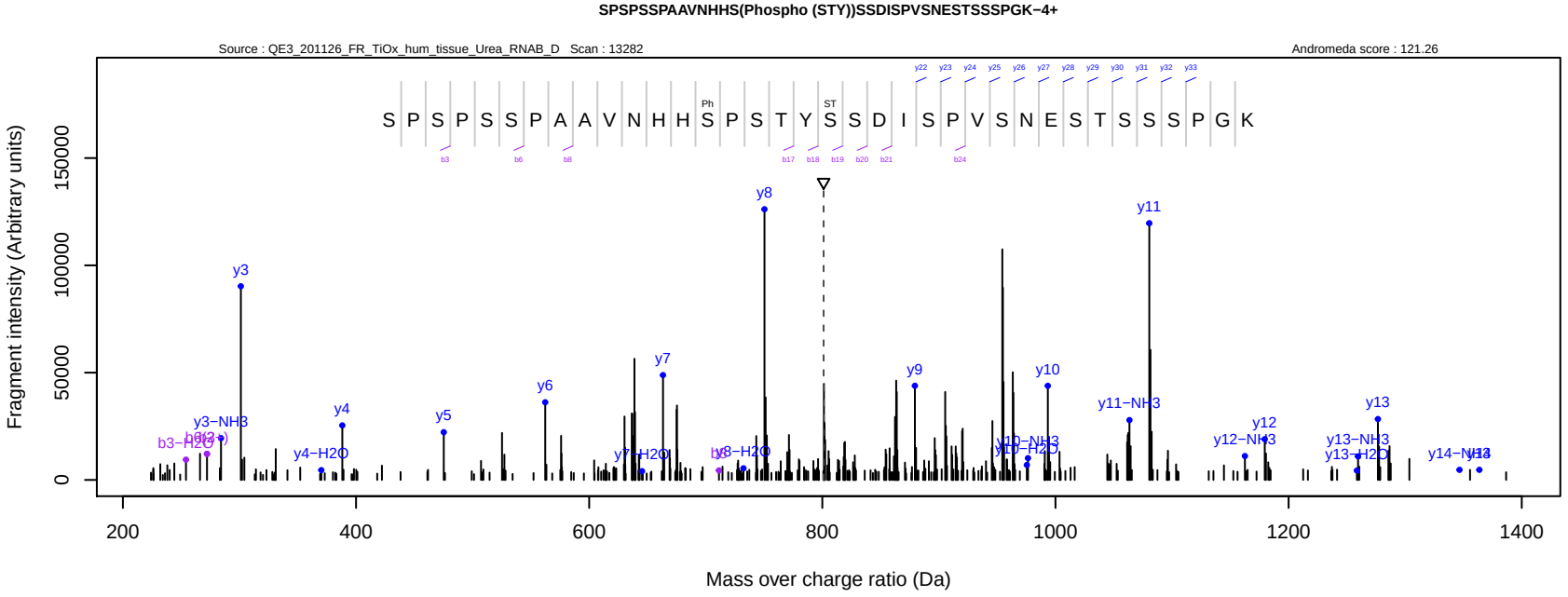


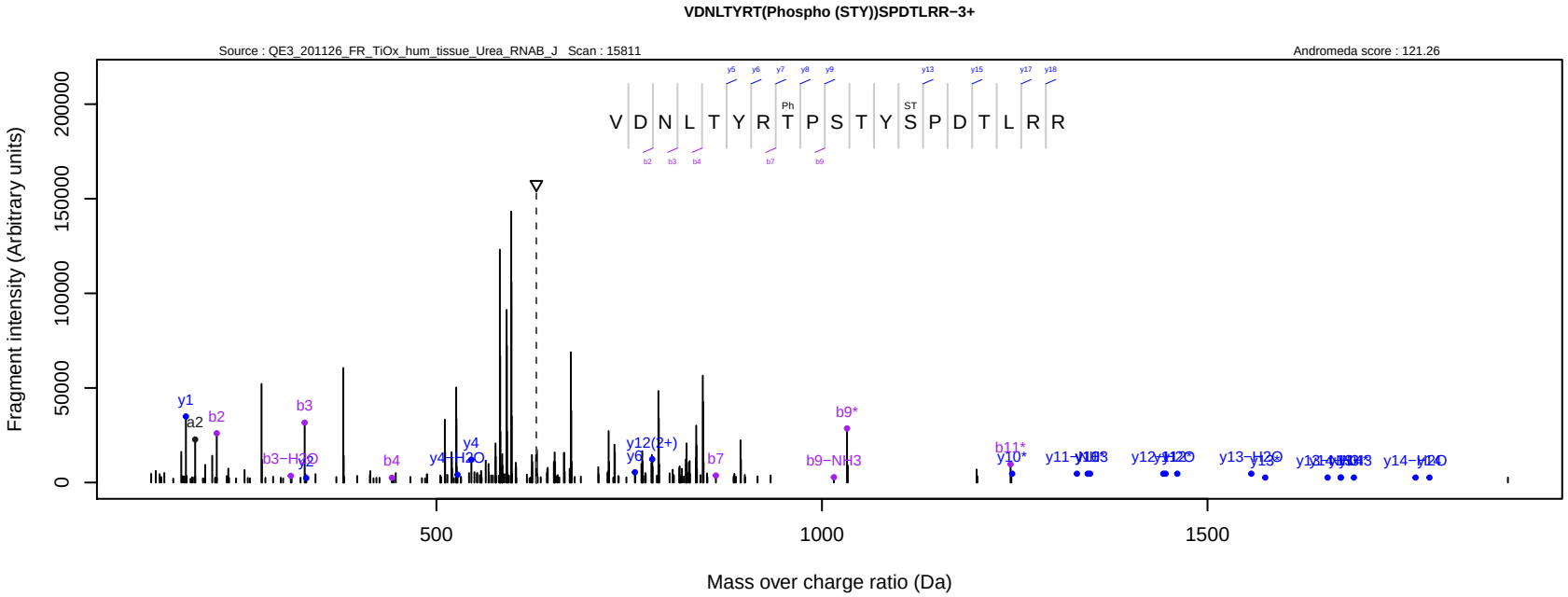
RDS(Phospho (STY))FIGTPYWMAPEVVMCETSK−3+

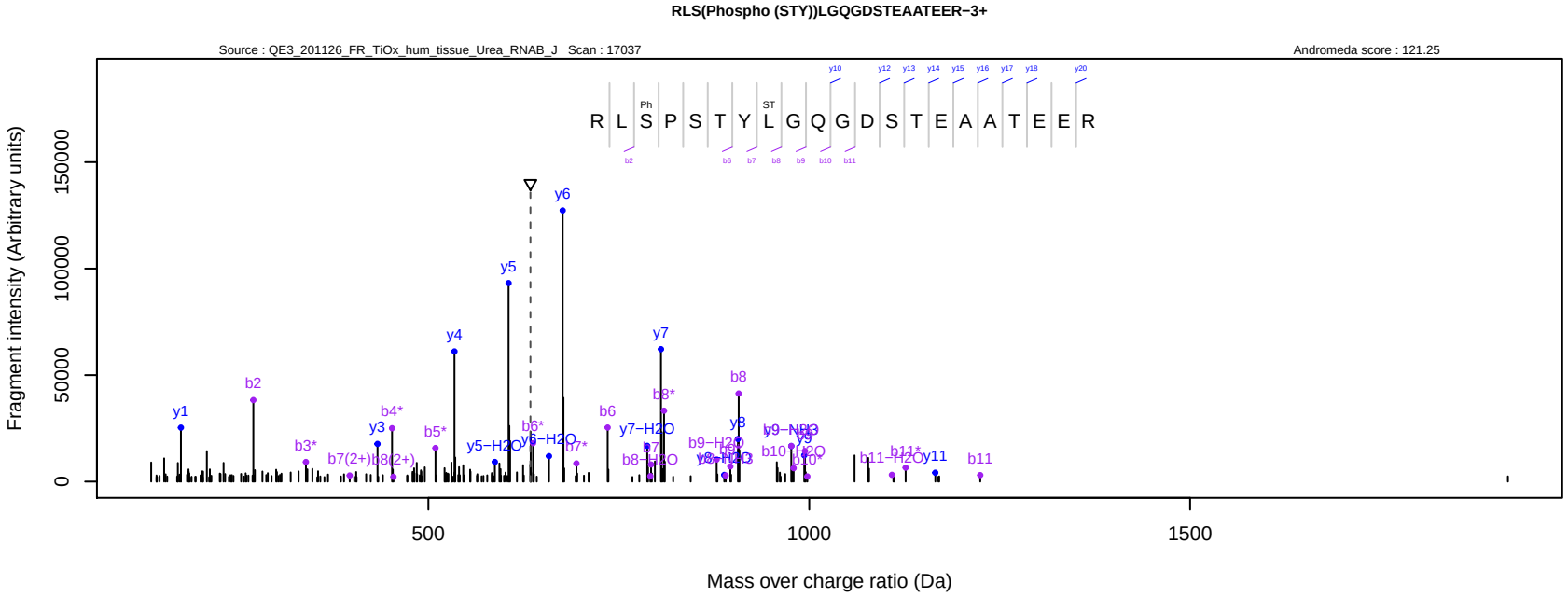


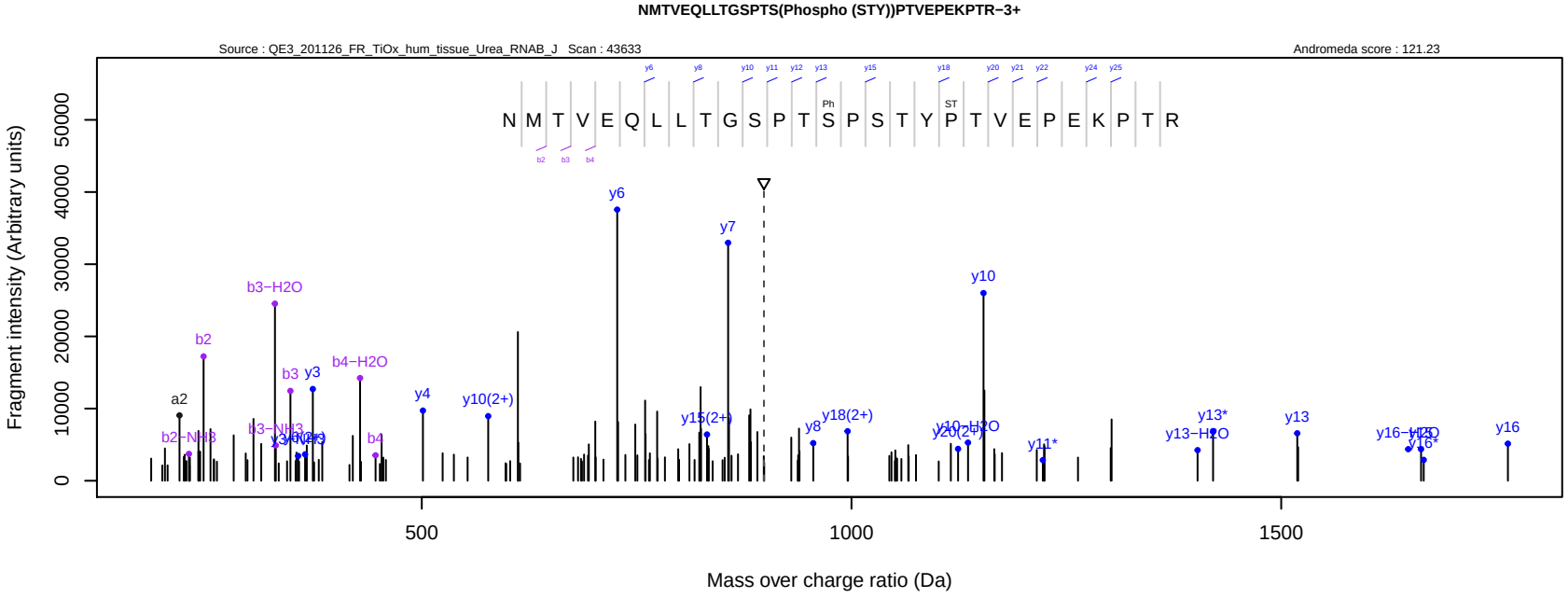

AKS(Phospho (STY))QEEVLPSSTTPSPGGALSPSGQPSSSATEVVLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 37185
Andromeda score : 121.28
A K S P S T Y Q E E V L P S S T T P S P G G A L S P S G Q P S S S A T E V V L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


APKIS(Phospho (STY))IPDVDLDLKGPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 37830
Andromeda score : 121.26
A P K I S P S T Y I P D V D L D L K G P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SPSPSSPAAVNHHS(Phospho (STY))SSDISPVSNESTSSSPGK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13282
Andromeda score : 121.26
S P S P S S P A A V N H H S P S T Y S S D I S P V S N E S T S S S P G K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VDNLTYRT(Phospho (STY))SPDTLRR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 15811
Andromeda score : 121.26
V D N L T Y R T P S T Y S P D T L R R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

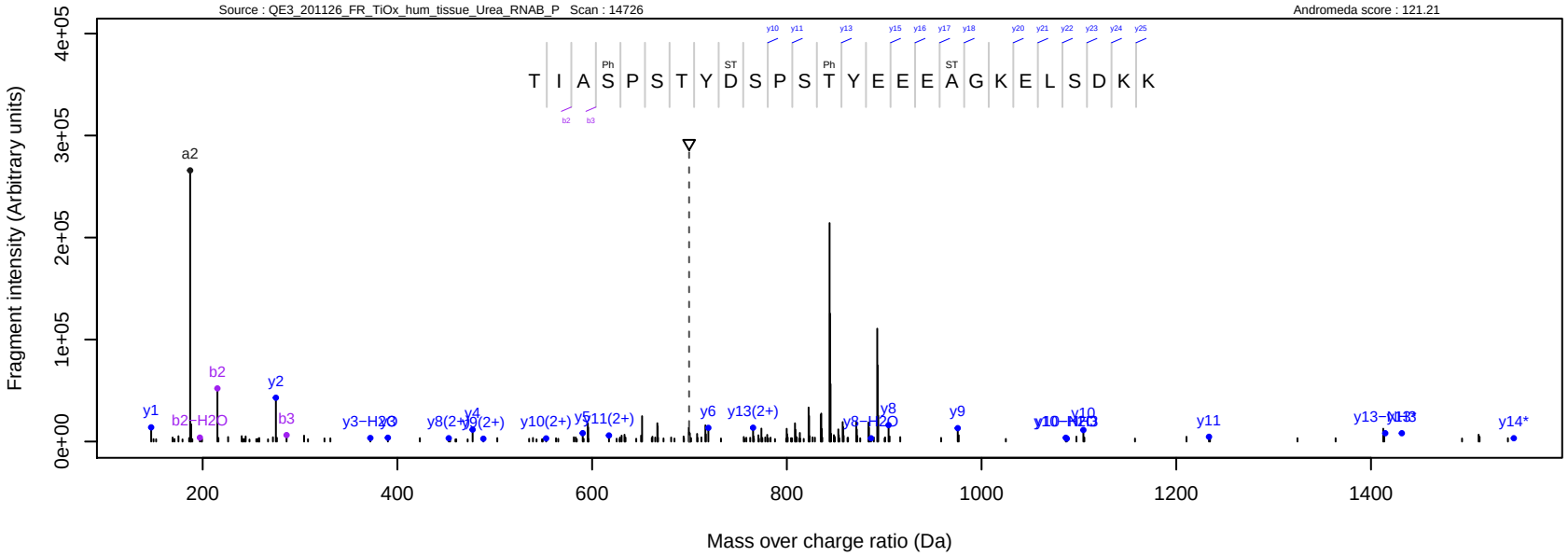

RLS(Phospho (STY))LGQGDSTEAATEER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 17037
Andromeda score : 121.25
R L S P S T Y L G Q G D S T E A A T E E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NMTVEQLLTGSPTS(Phospho (STY))PTVEPEKPTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 43633
Andromeda score : 121.23
N M T V E Q L L T G S P T S P S T Y P T V E P E K P T R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

TIAS(Phospho (STY))DS(Phospho (STY))EEEAGKELSDKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 14726

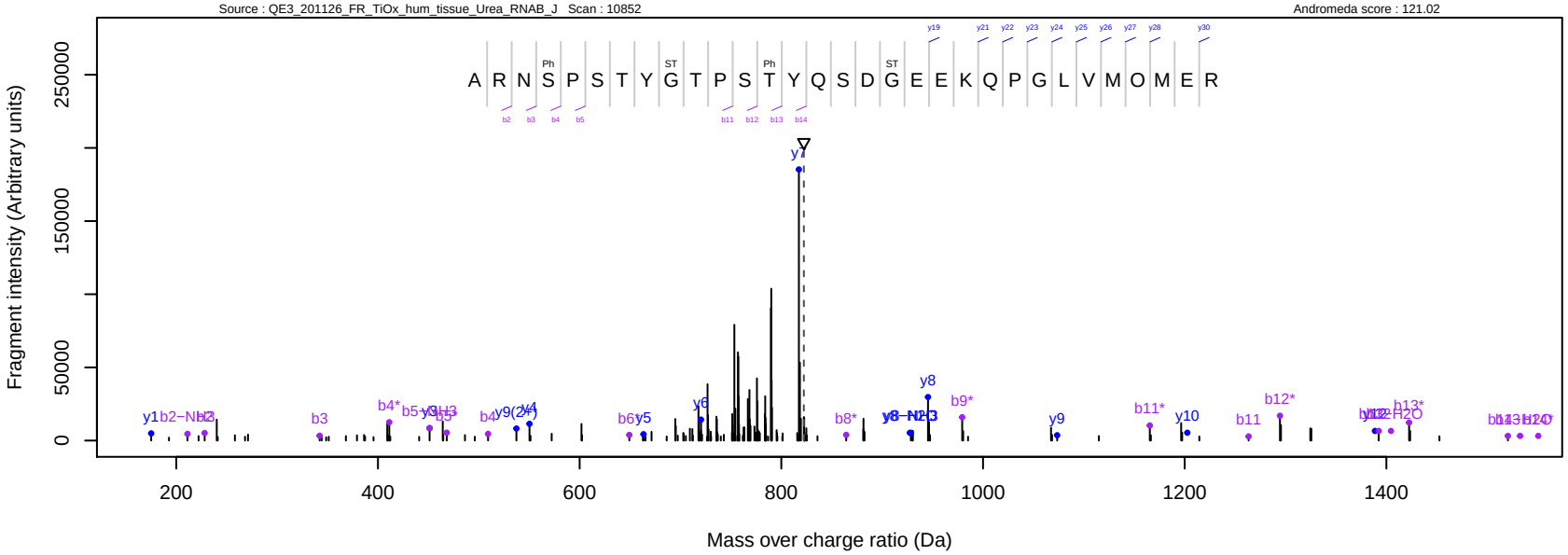
Andromeda score : 121.21



ARNS(Phospho (STY))GT(Phospho (STY))QSDGEEKQPGLVM(Oxidation (M))ER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 10852

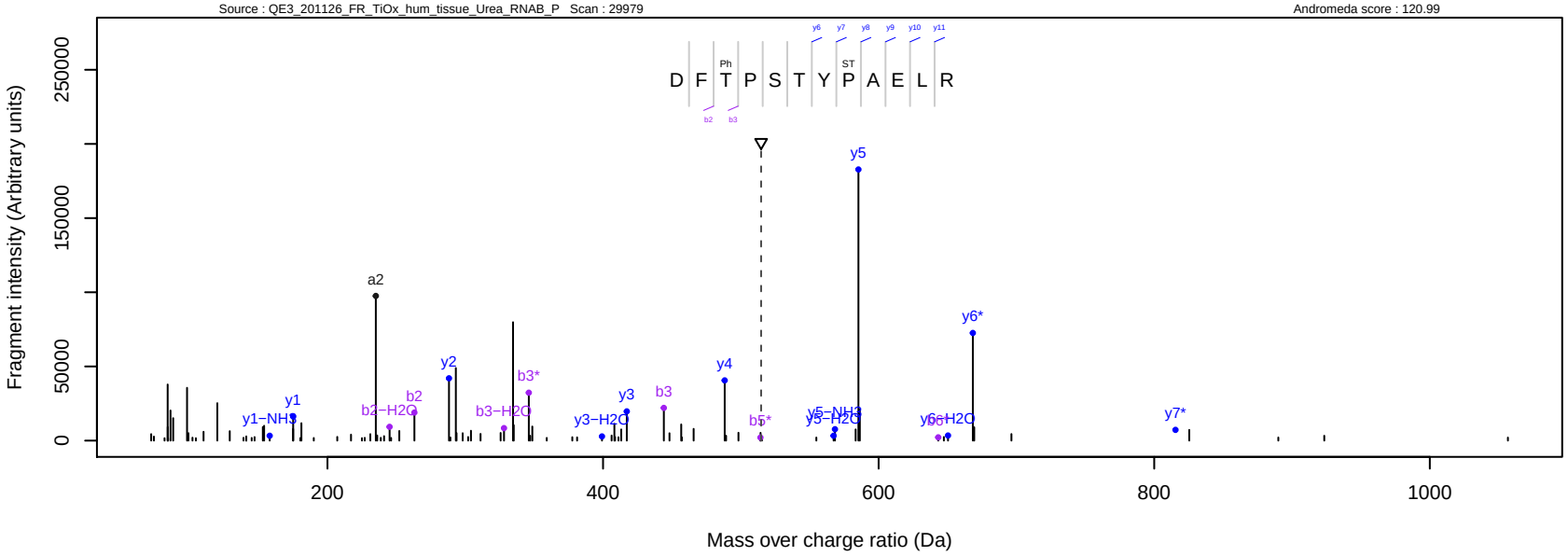
Andromeda score : 121.02



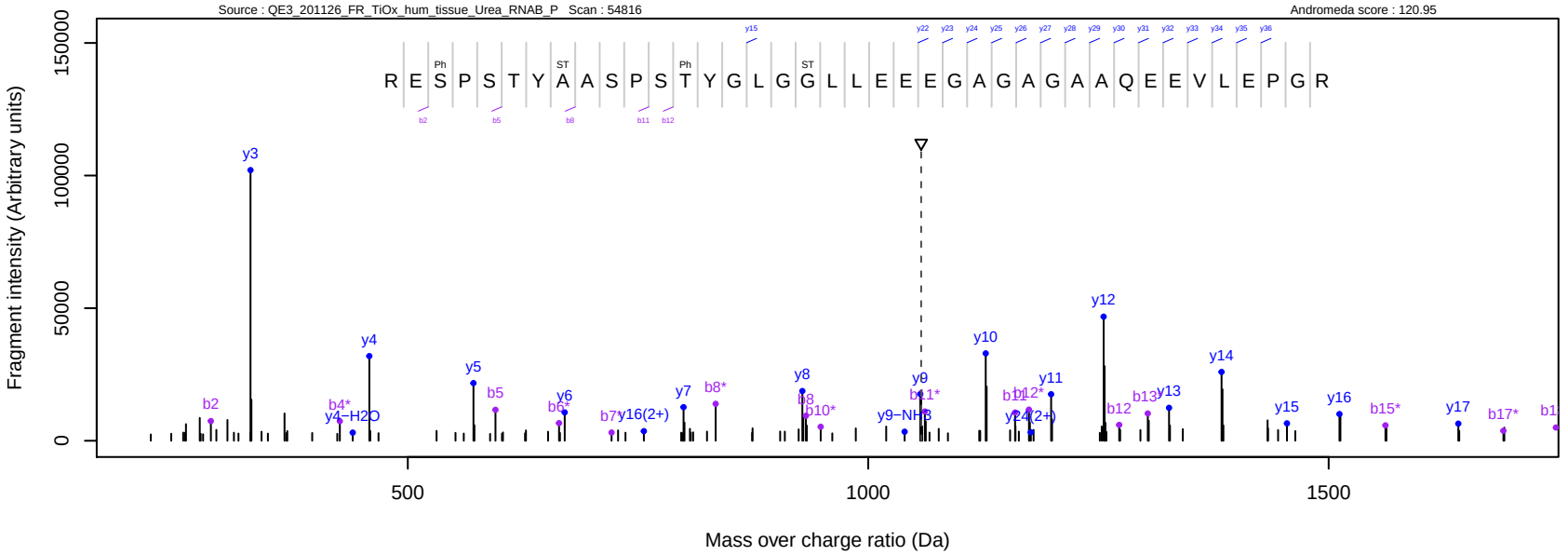
DFT(Phospho (STY))PAELR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 29979

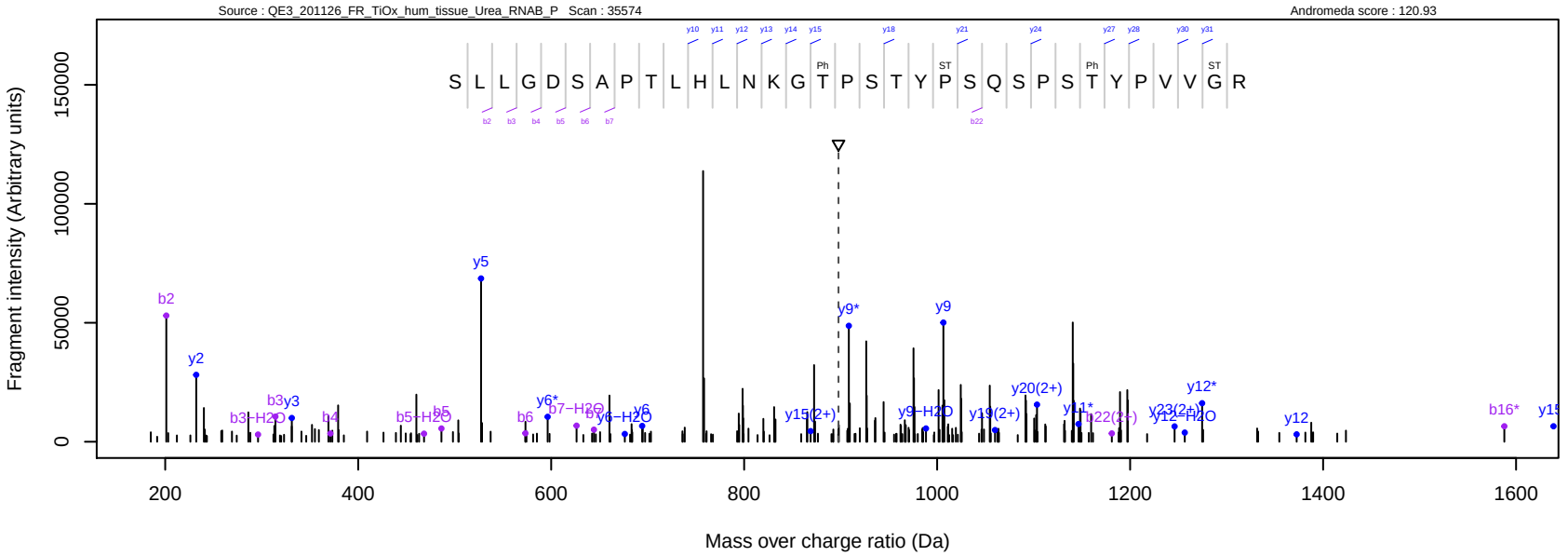
Andromeda score : 120.99



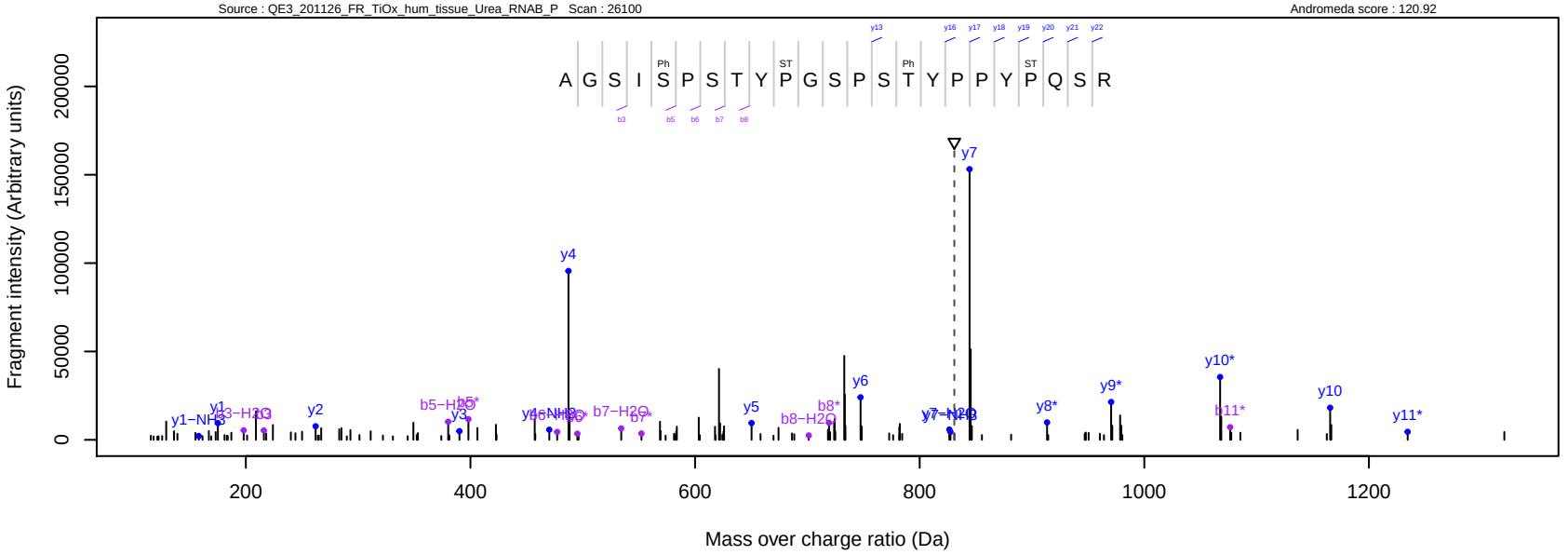
RES(Phospho (STY))AAS(Phospho (STY))GLGGLLEEEGAGAGAAQEEVLEPGR−3+



SLLGDSAPTLHLNKGT(Phospho (STY))PSQS(Phospho (STY))PVVGR−3+



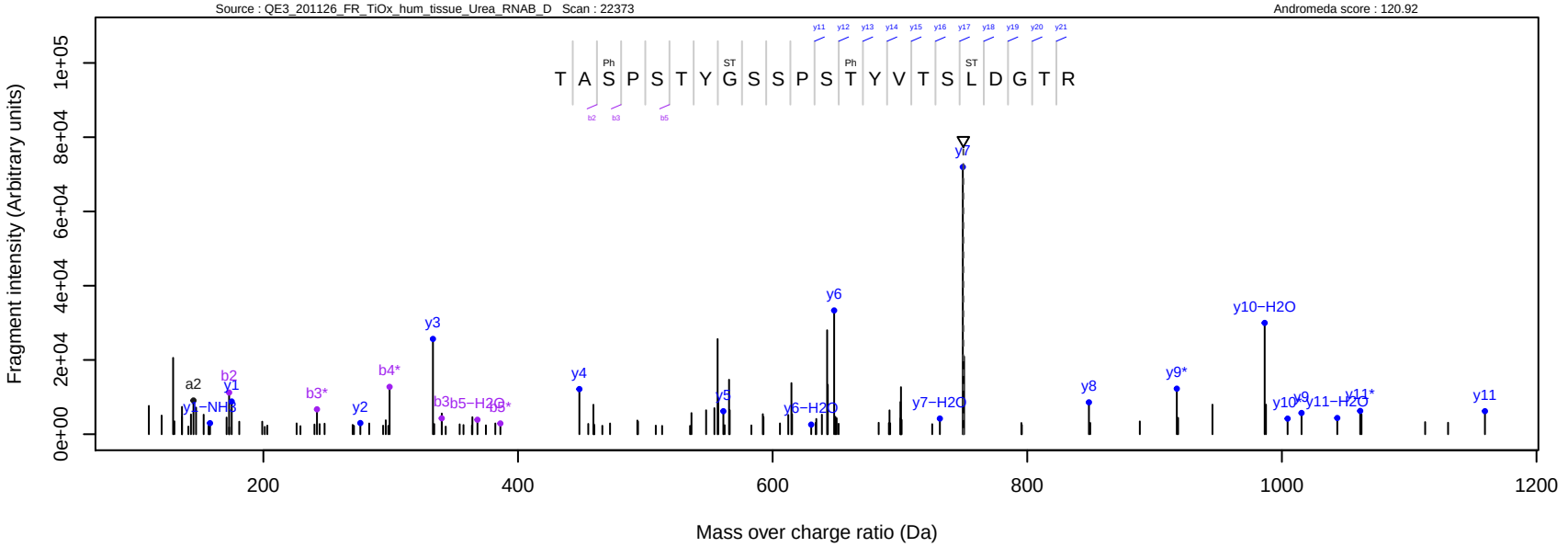
AGSIS(Phospho (STY))PGS(Phospho (STY))PPYPQSR−2+



TAS(Phospho (STY))GSS(Phospho (STY))VTSLDGTR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22373

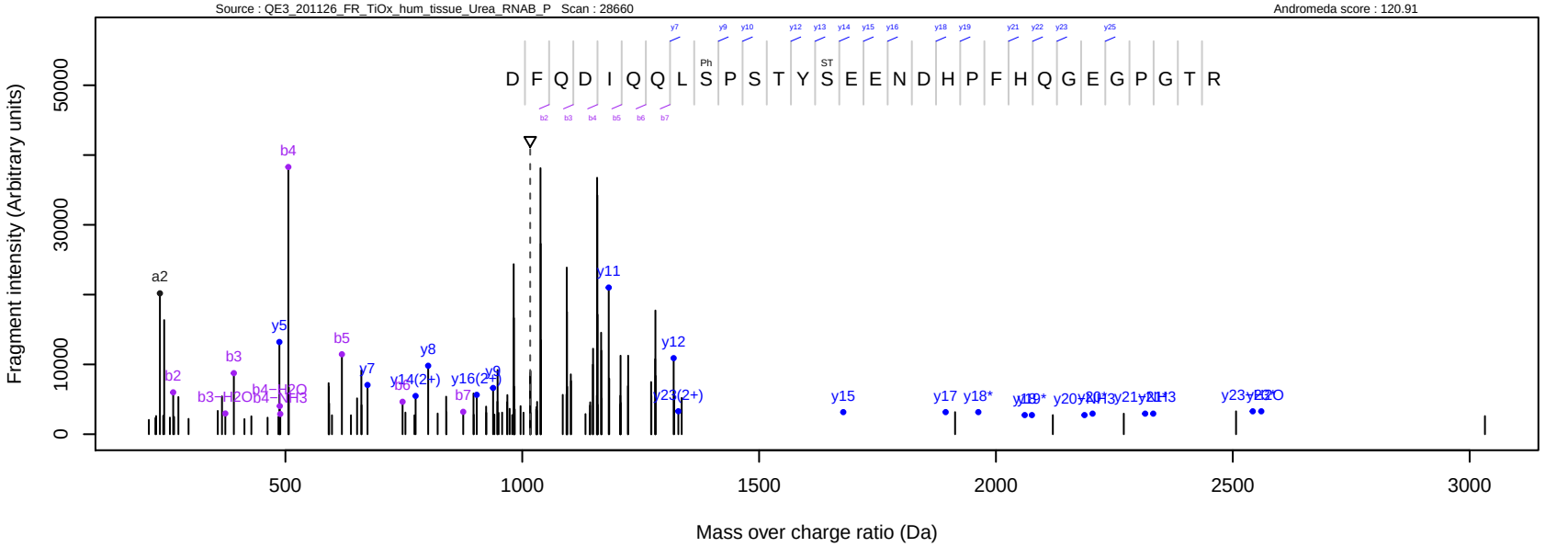
Andromeda score : 120.92



DFQDIQQLS(Phospho (STY))SEENDHPFHQGEGPGTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 28660

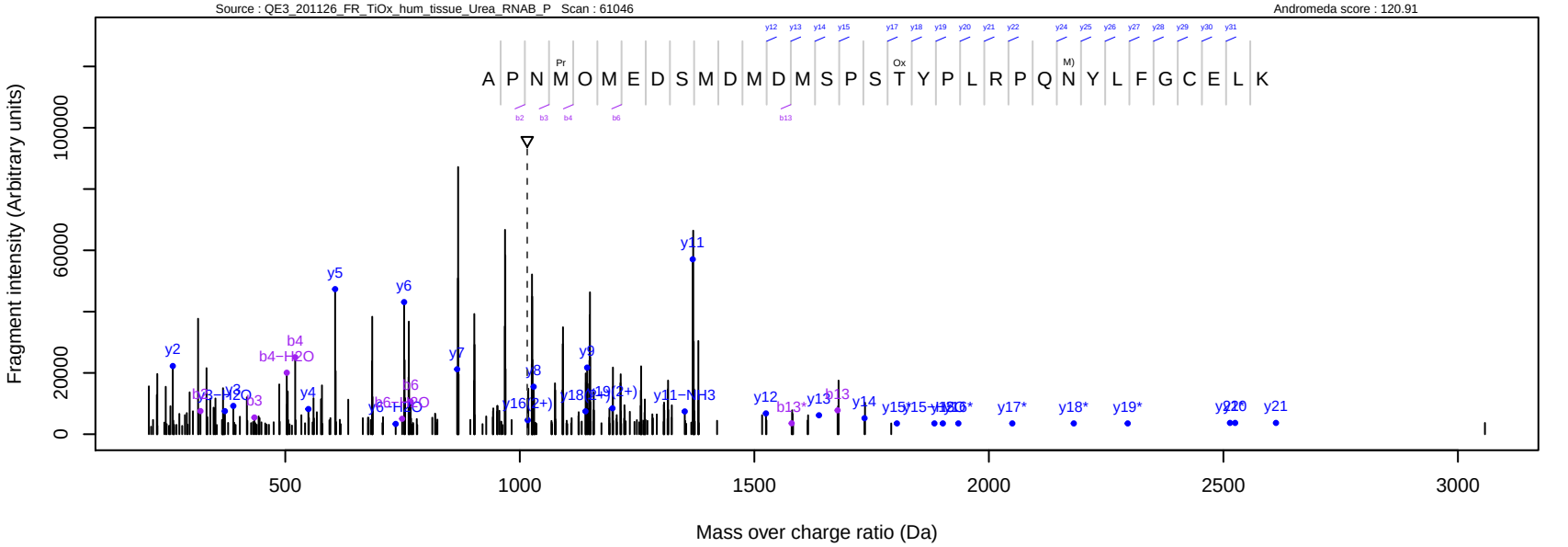
Andromeda score : 120.91

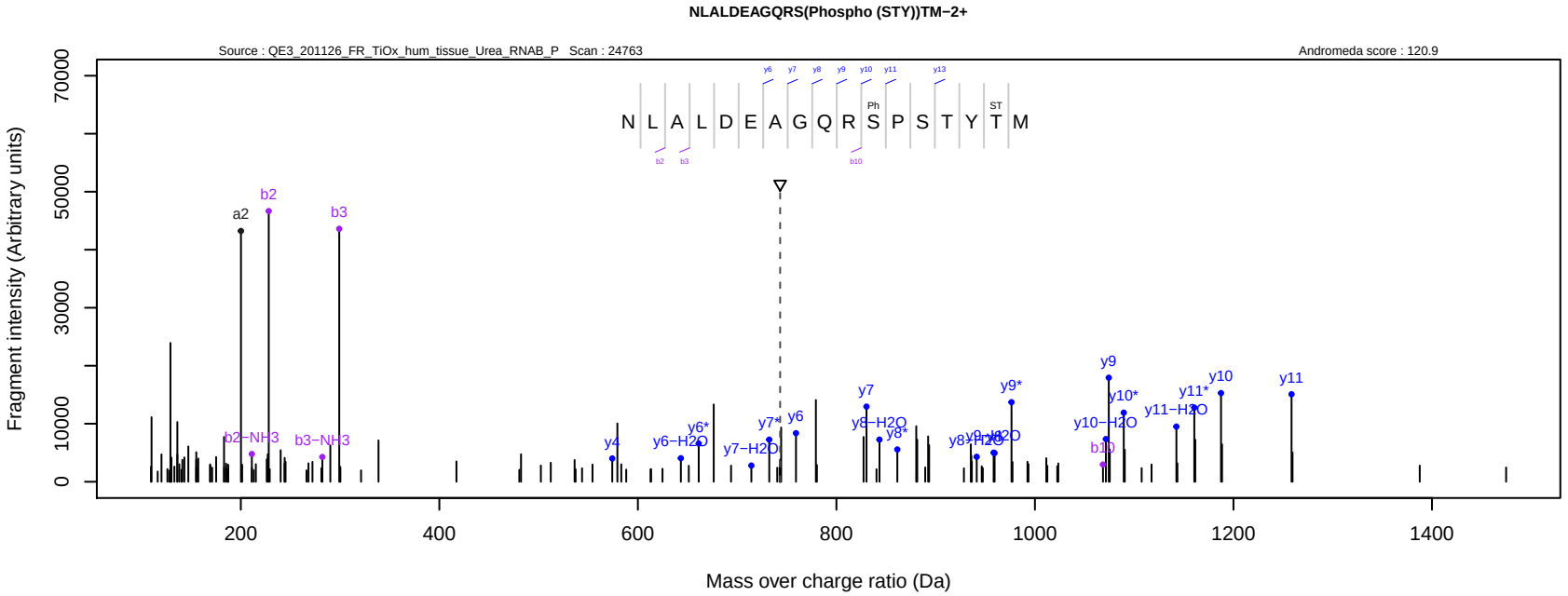


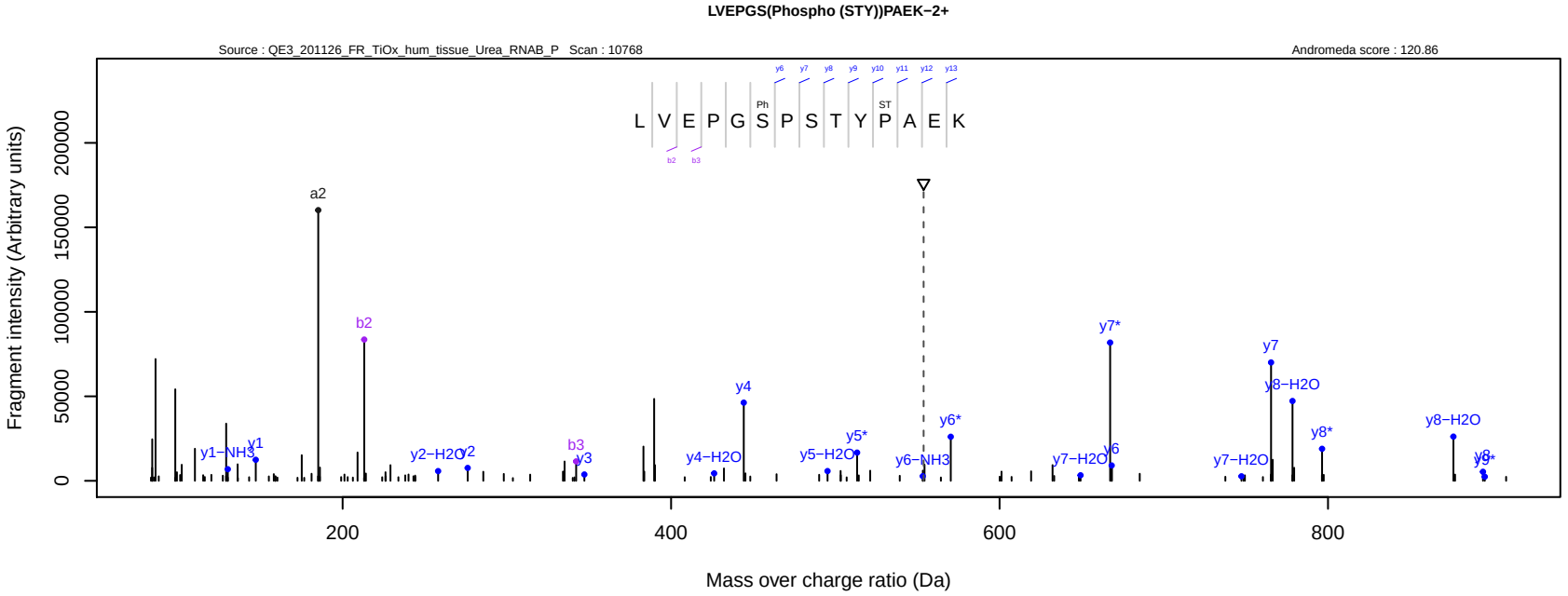
(Acetyl (Protein N−term))M(Oxidation (M))EDSMDMDMS(Phospho (STY))PLRPQNYLFGCELK−3+

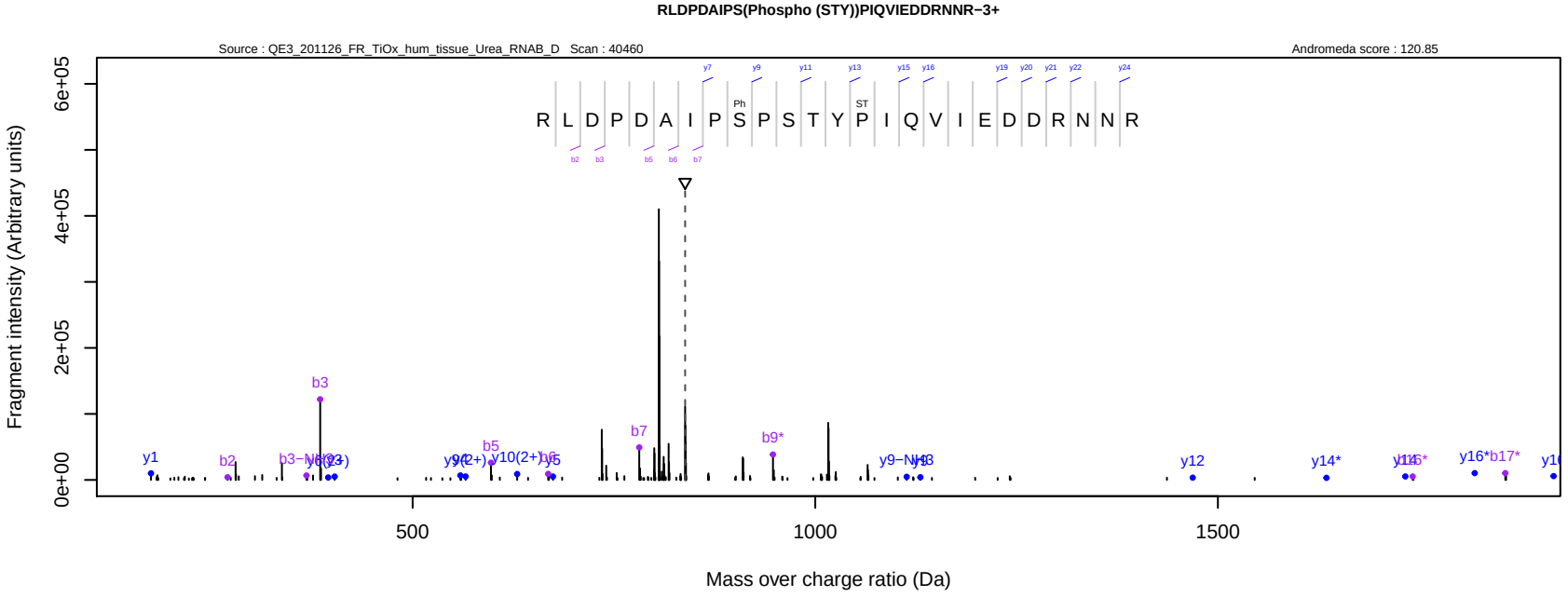
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 61046

Andromeda score : 120.91

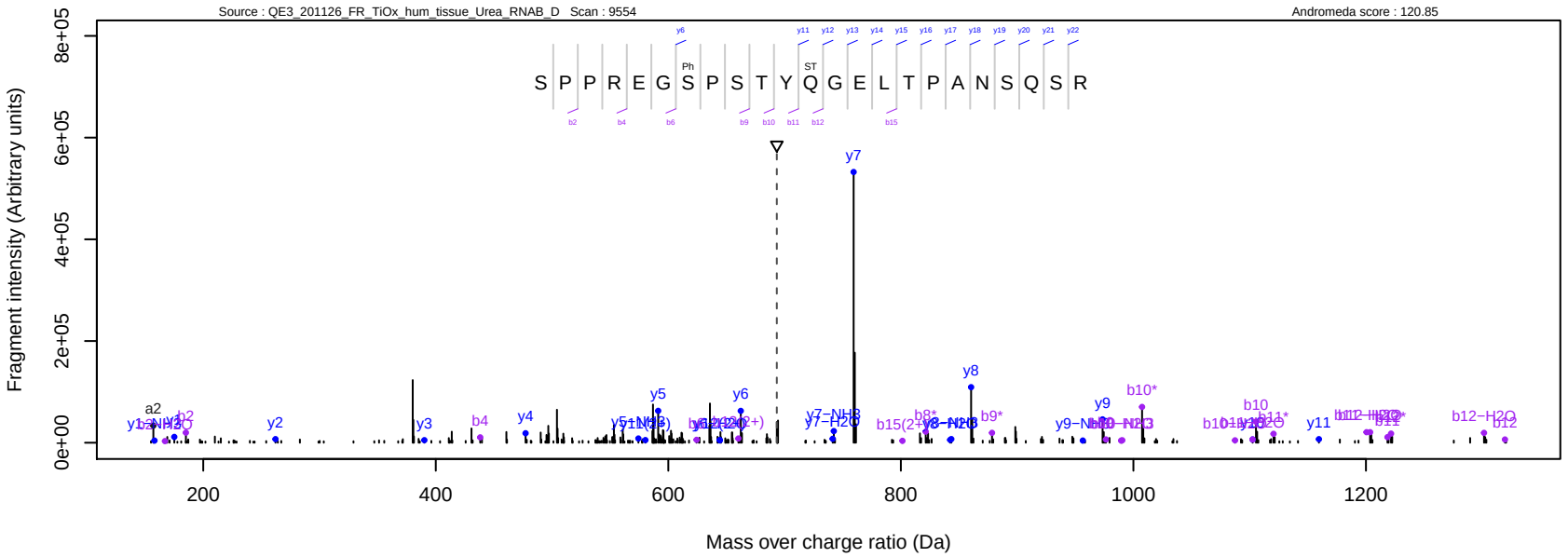



NLALDEAGQRSPSTYTM−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 24763
Andromeda score : 120.9
N L A L D E A G Q R S P S T Y T M
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

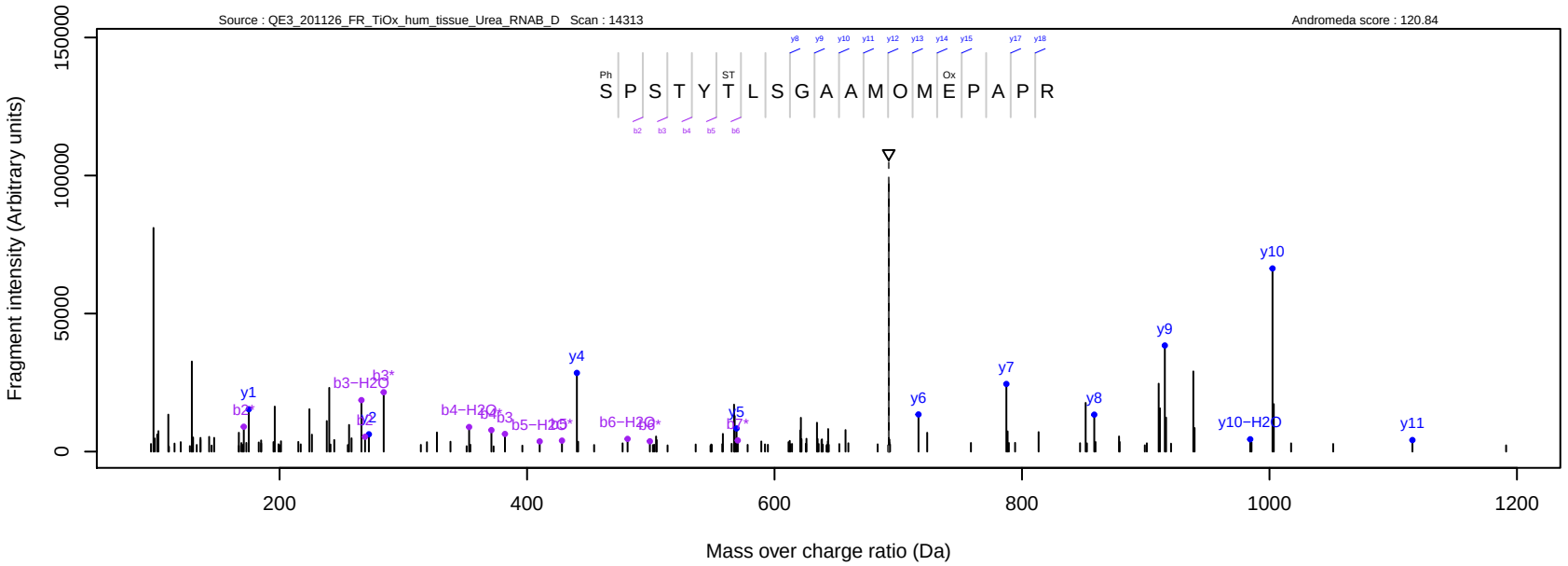

LVEPGS(Phospho (STY))PAEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 10768
Andromeda score : 120.86
L V E P G S P S T Y P A E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RLDPDAIPS(Phospho (STY))PIQVIEDDRNNR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 40460
Andromeda score : 120.85
R L D P D A I P S P S T Y P I Q V I E D D R N N R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

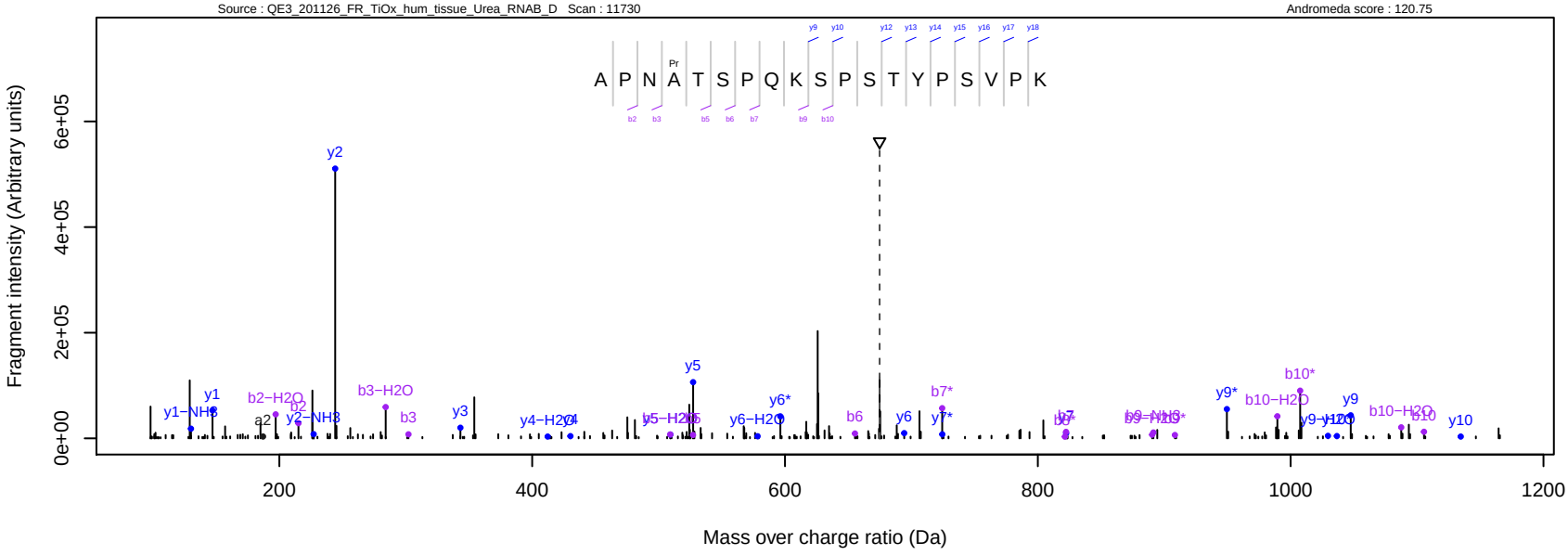
SPPREGS(Phospho (STY))QGELTPANSQSR−3+



S(Phospho (STY))TLSGAAM(Oxidation (M))EPAPR−2+



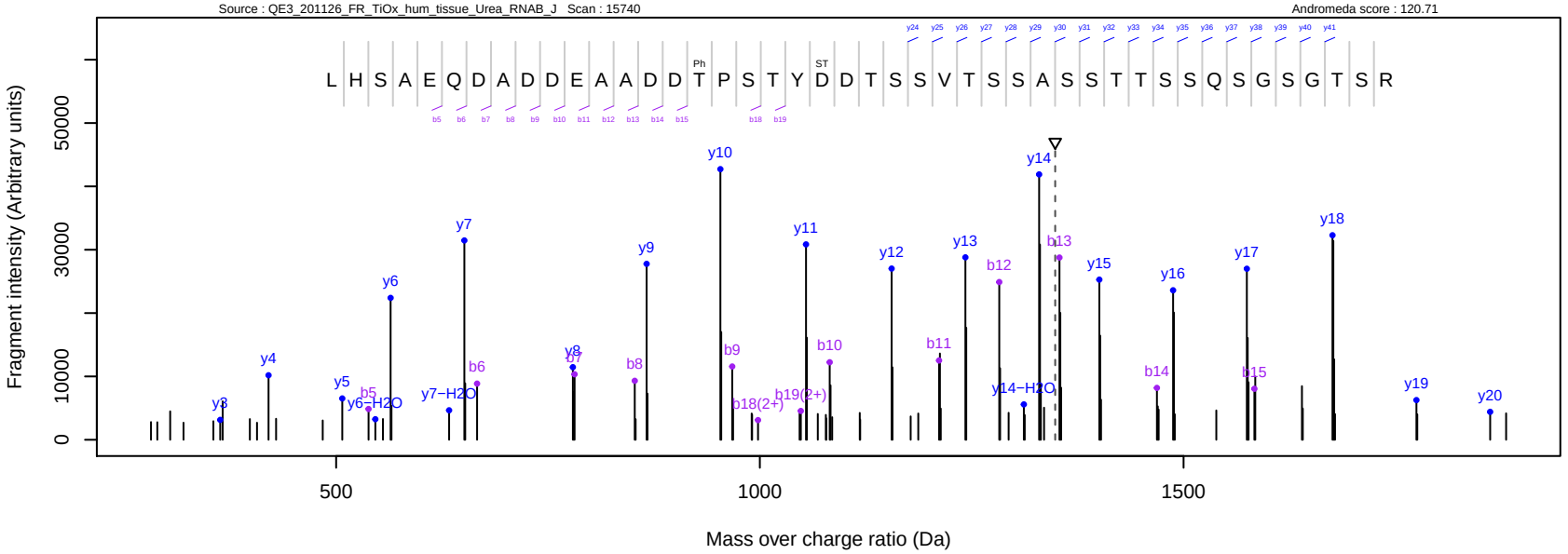
(Acetyl (Protein N−term))ATSPQKS(Phospho (STY))PSVPK−2+



LHSAEQDADDEAADDT(Phospho (STY))DDTSSVTSSASSTTSSQSGSGTSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 15740

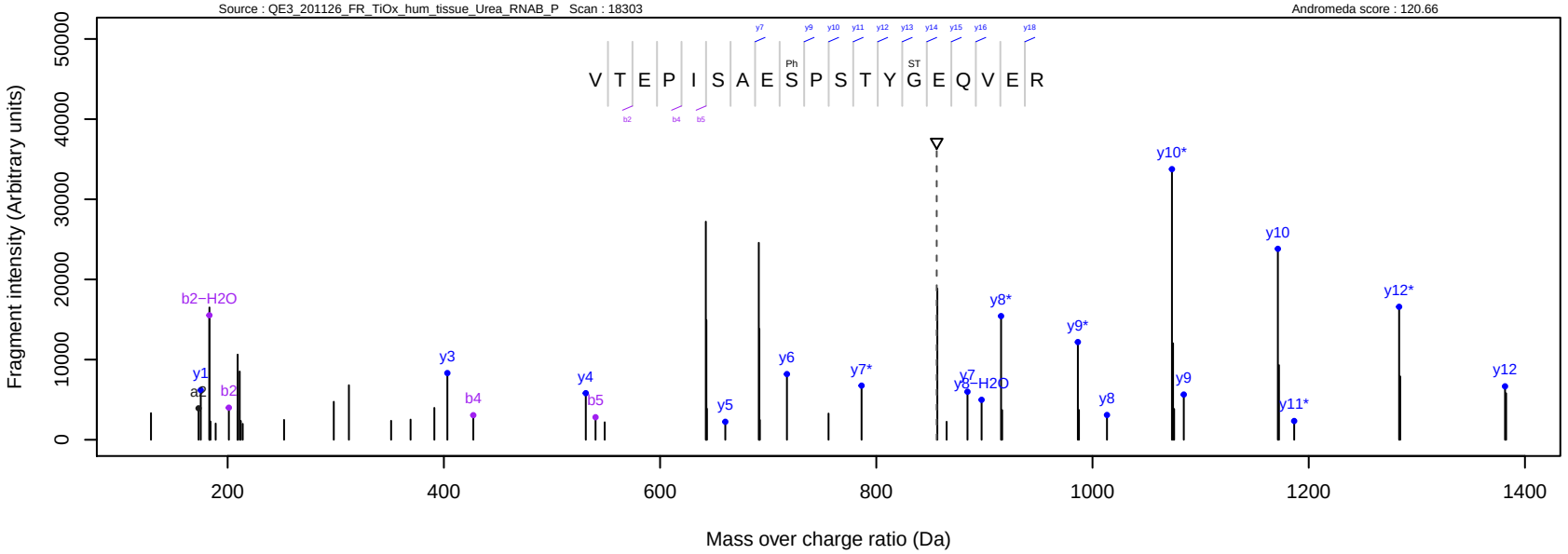
Andromeda score : 120.71



VTEPISAES(Phospho (STY))GEQVER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 18303

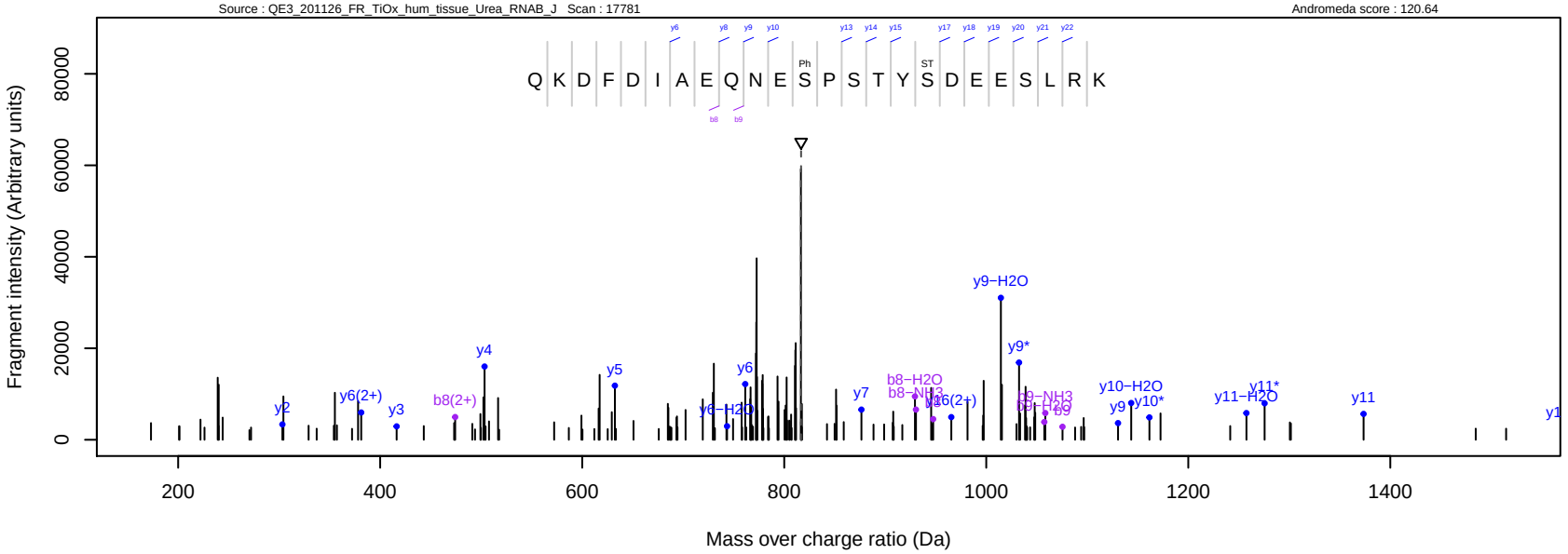
Andromeda score : 120.66



QKDFDIAEQNES(Phospho (STY))SDEESLRK−3+

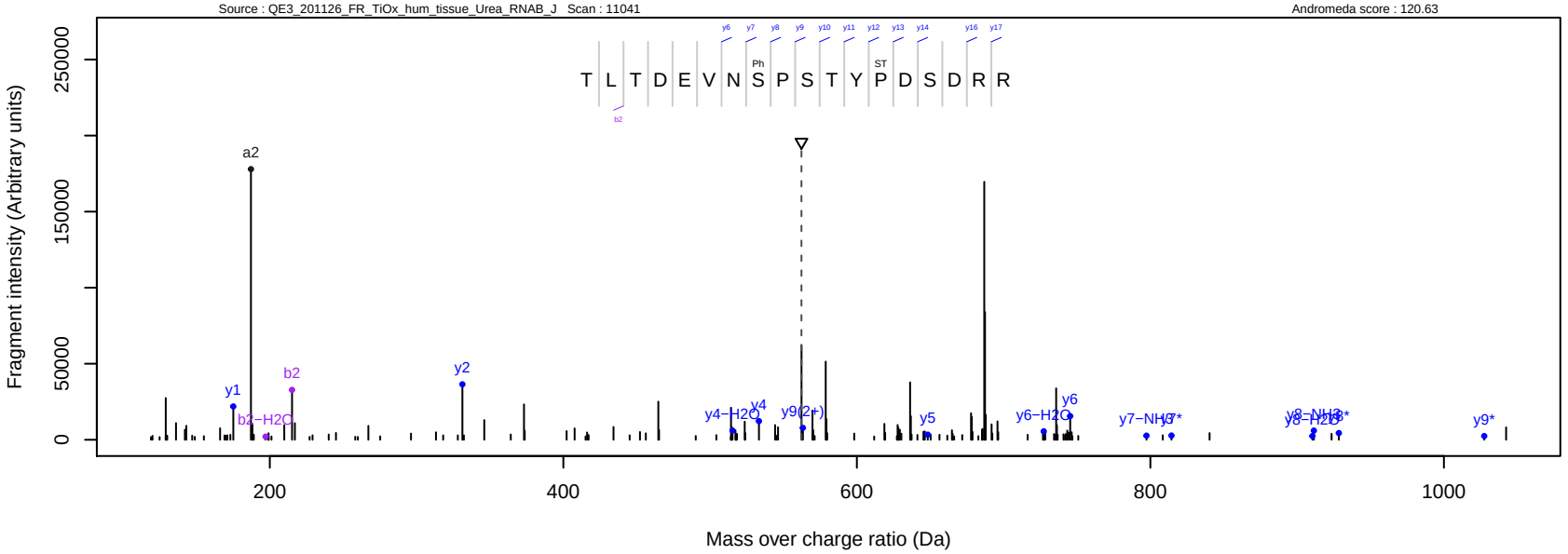
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 17781

Andromeda score : 120.64



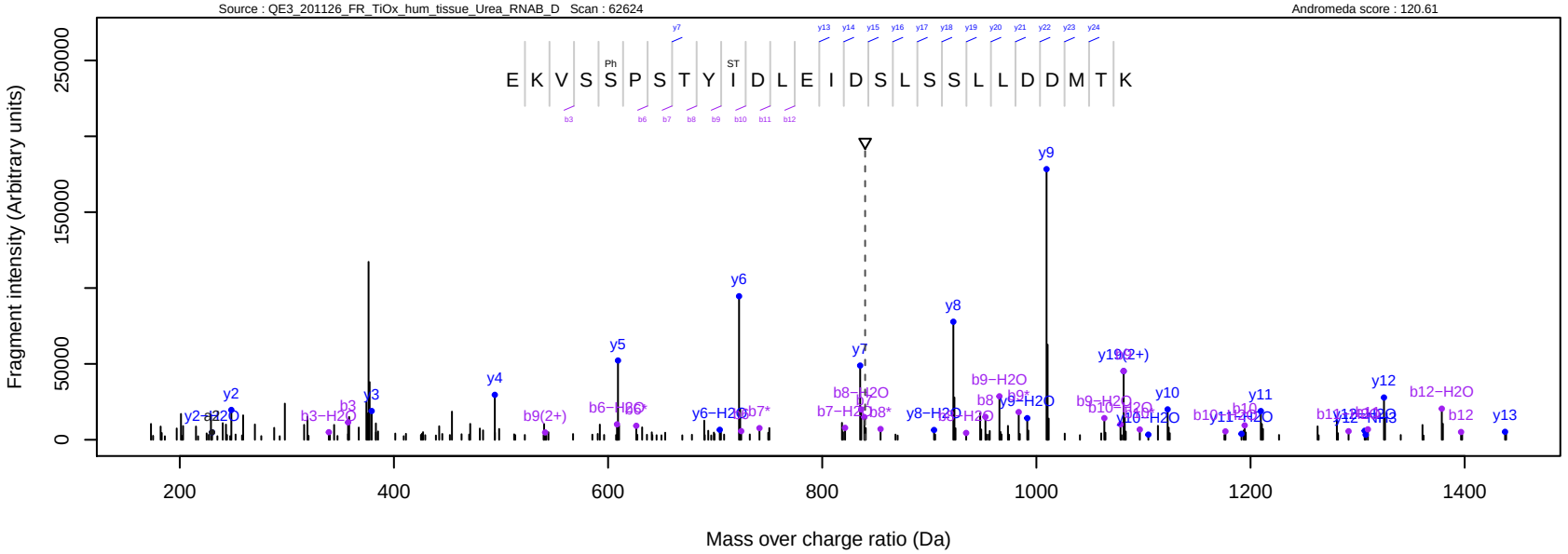
TLTDEVNS(Phospho (STY))PDSDRR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 11041 Andromeda score : 120.63



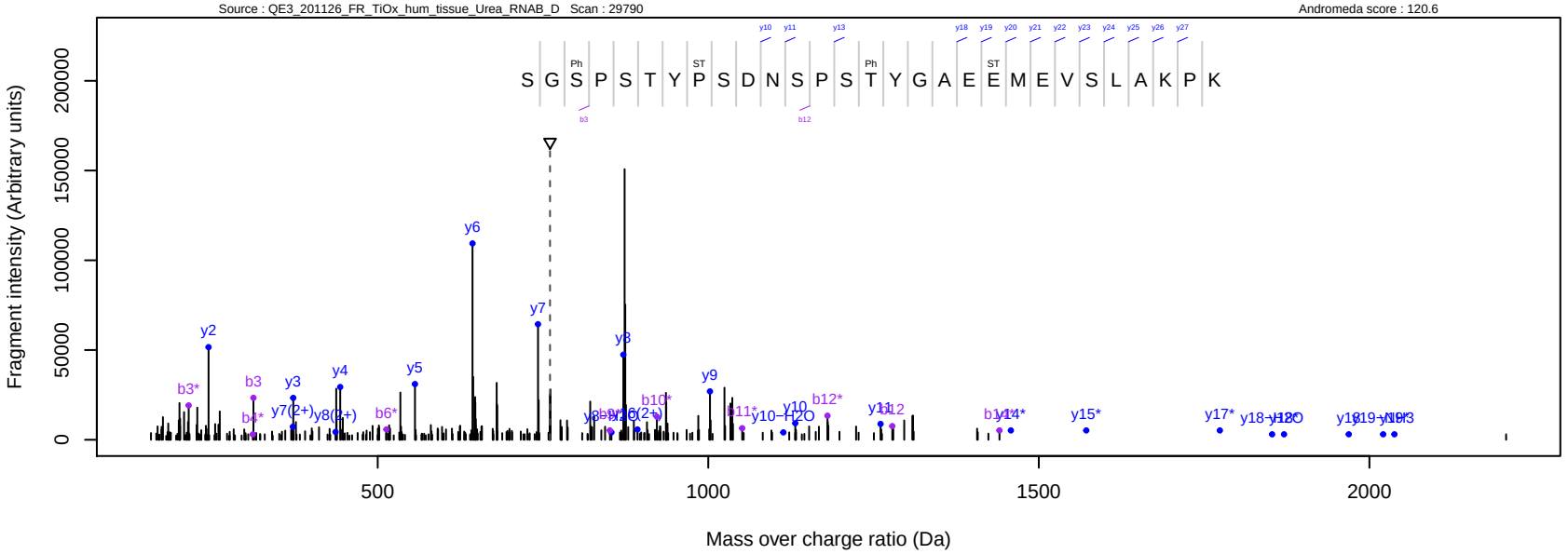
EKVSS(Phospho (STY))IDLEIDSLSSLLDDMTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 62624 Andromeda score : 120.61

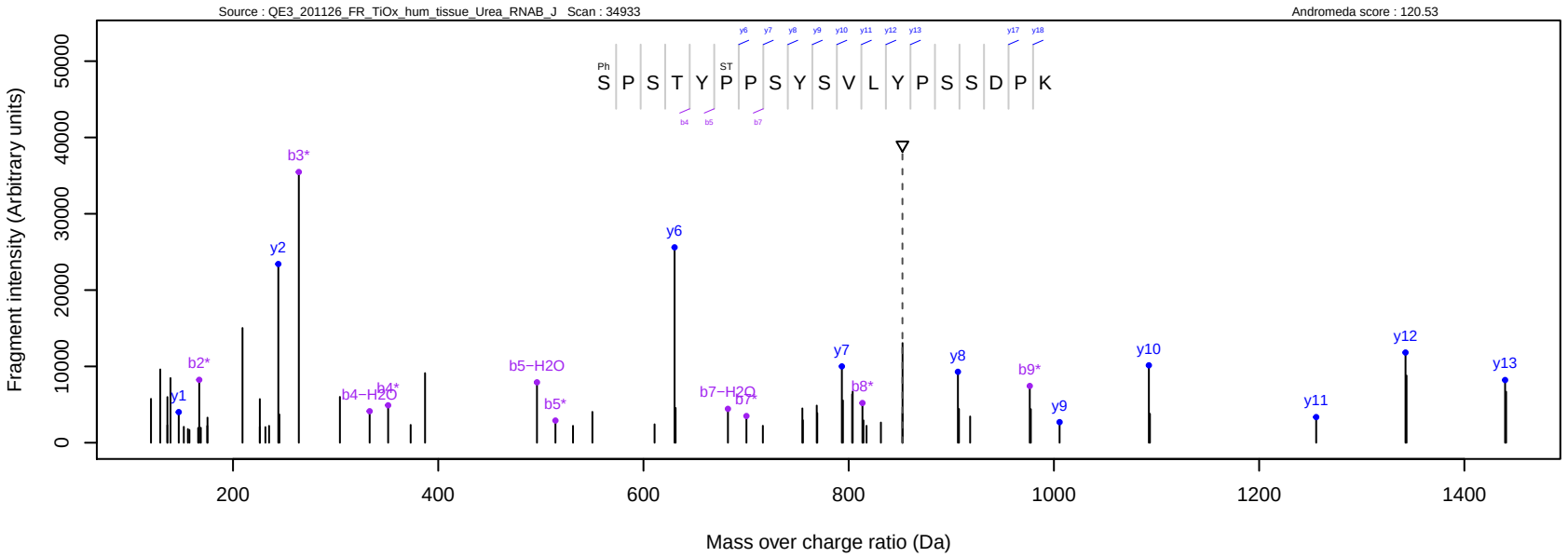


SGS(Phospho (STY))PSDNS(Phospho (STY))GAEEMEVSLAKPK−3+

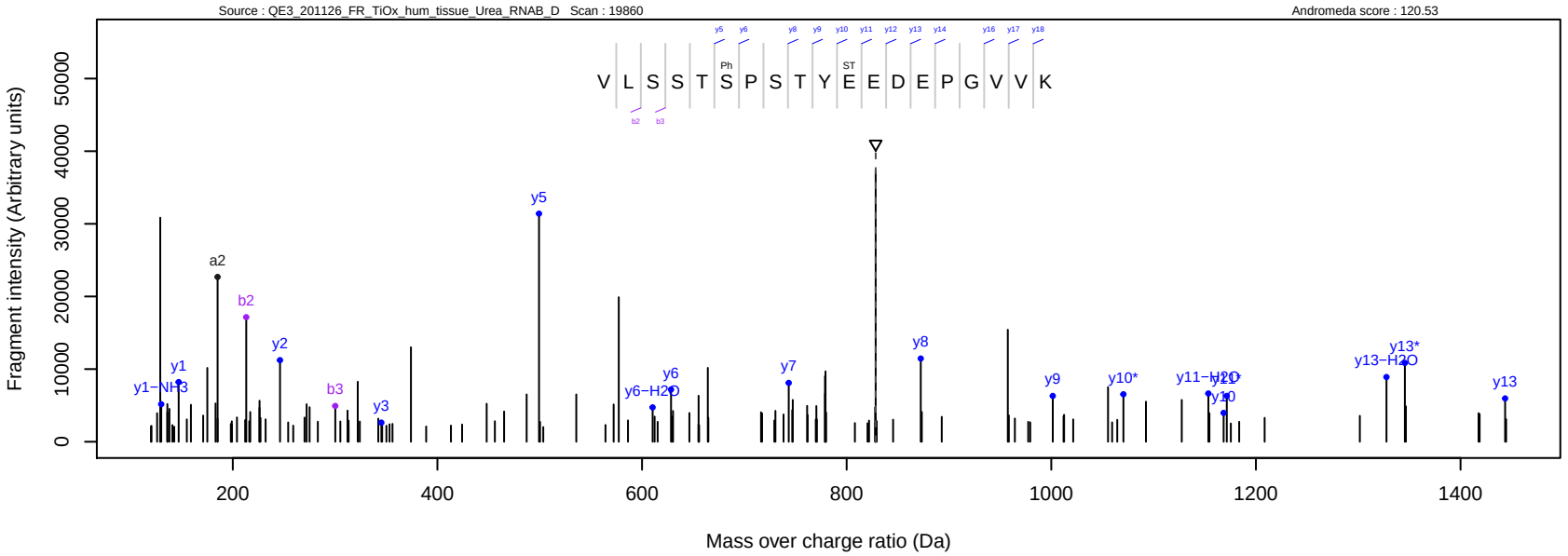
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 29790 Andromeda score : 120.6



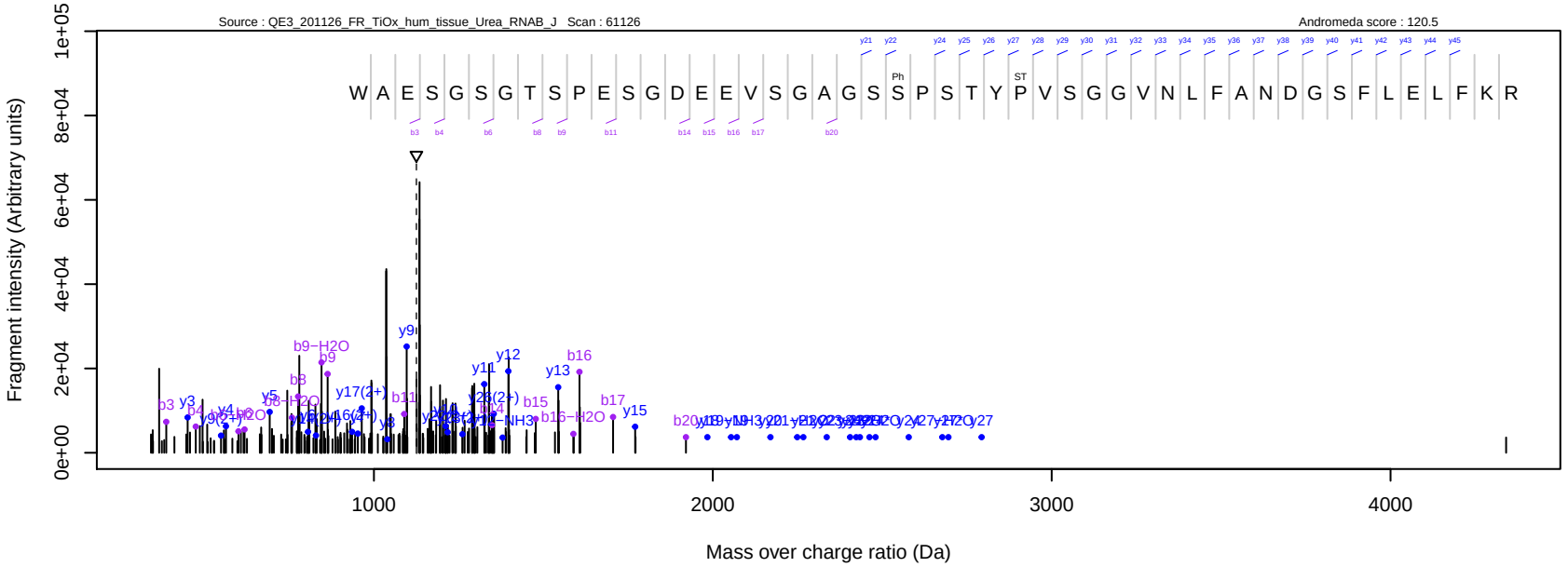
S(Phospho (STY))PPSYSVLYPSSDPK−2+



VLSSTS(Phospho (STY))EEDEPGVVK−2+



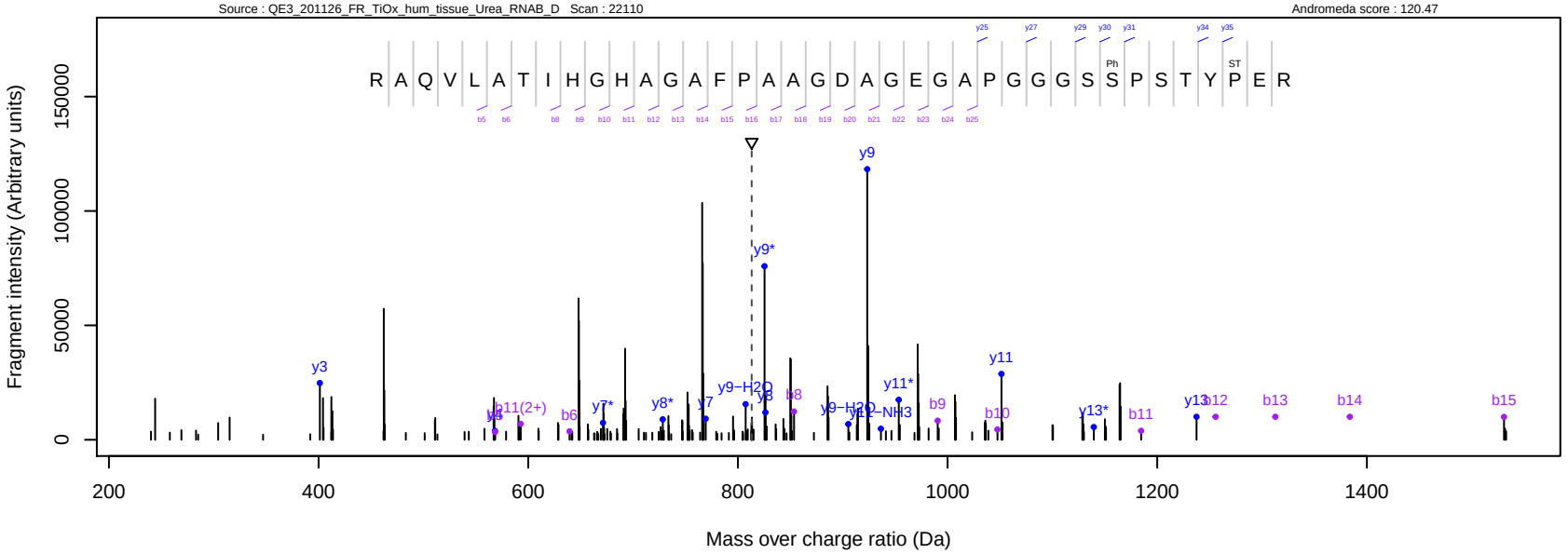
WAESGSGTSPESGDEEVSGAGSS(Phospho (STY))PVSGGVNLFANDGSFLELFKR−4+



RAQVLATIHGHAGAFPAAGDAGEGAPGGGSS(Phospho (STY))PER−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22110

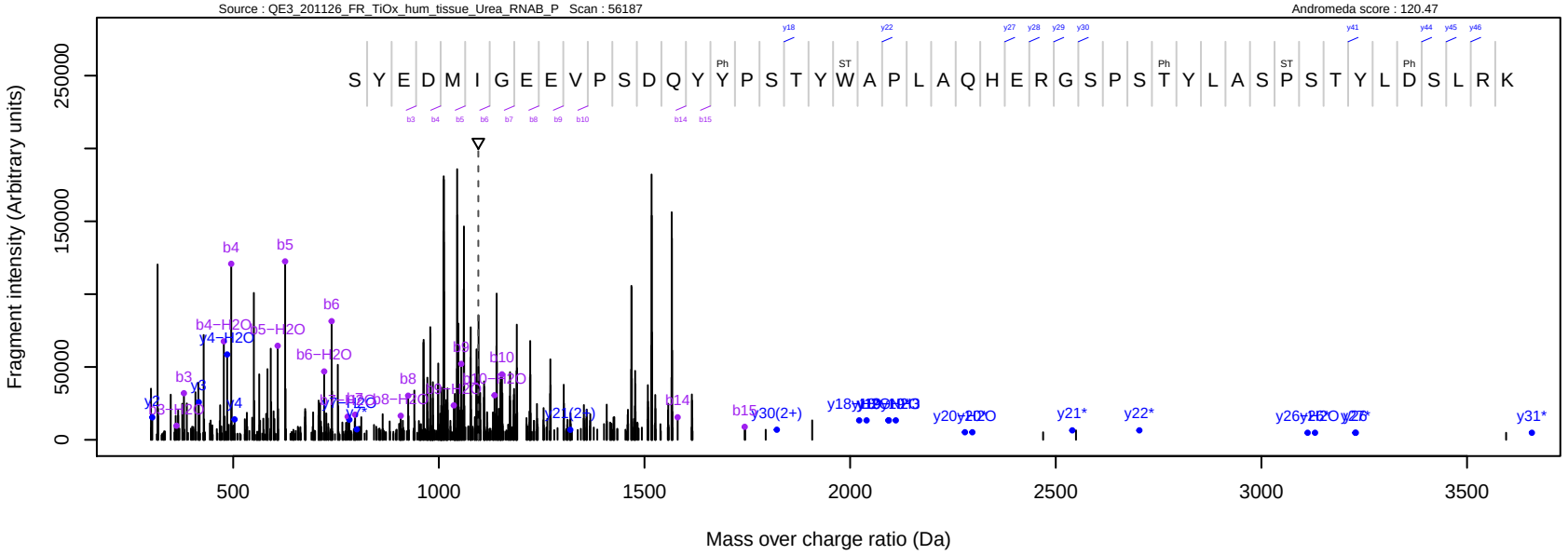
Andromeda score : 120.47



SYEDMIGEEVPSDQYY(Phospho (STY))WAPLAQHERGS(Phospho (STY))LAS(Phospho (STY))LDSLRK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 56187

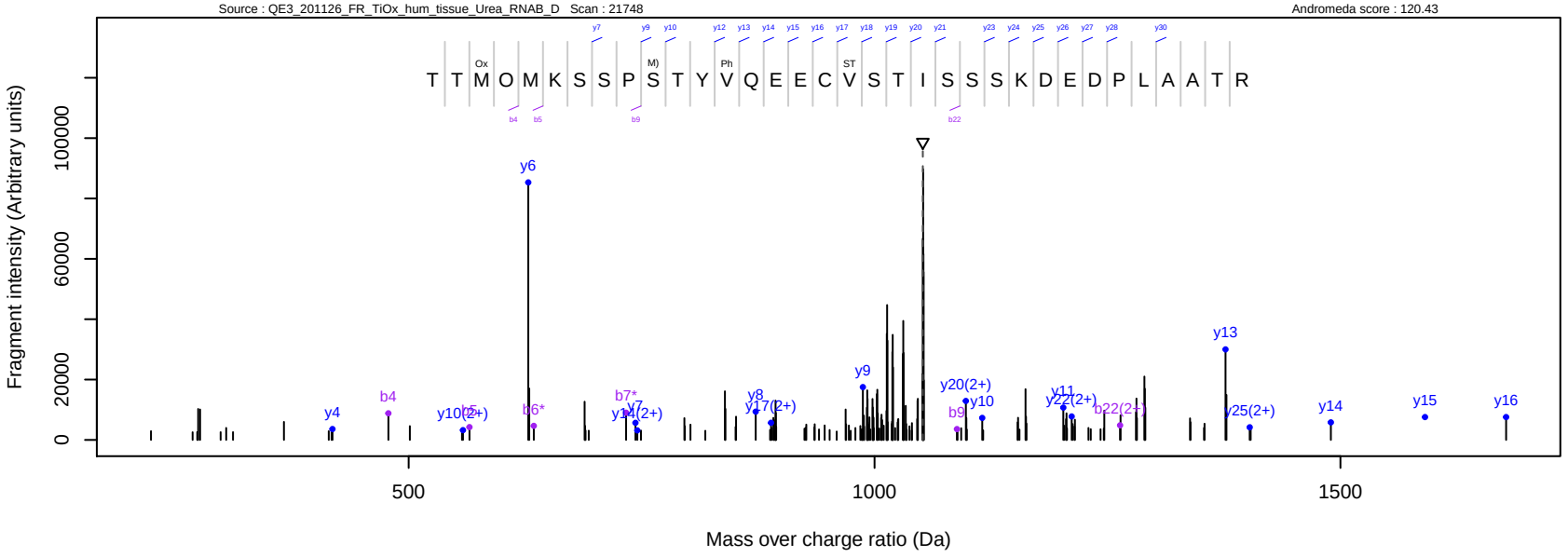
Andromeda score : 120.47



TTM(Oxidation (M))KSS(Phospho (STY))VQEECVSTISSSKDEDPLAATR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21748

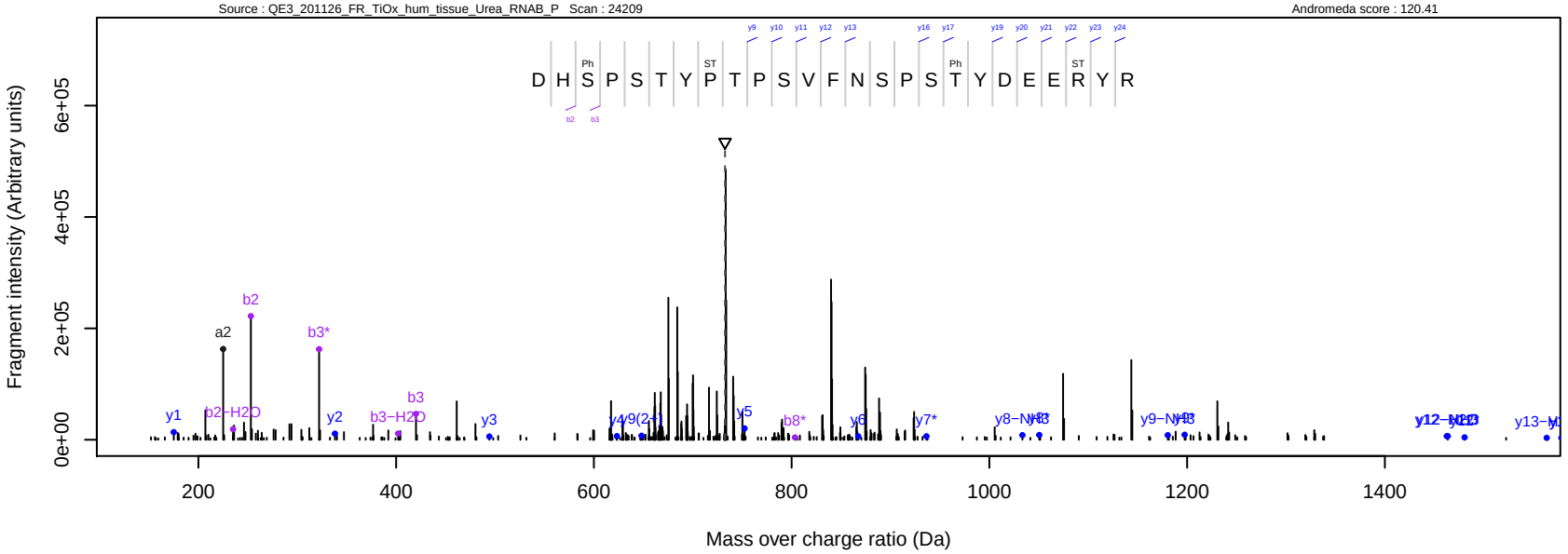
Andromeda score : 120.43



DHS(Phospho (STY))PTPSVFNS(Phospho (STY))DEERYR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 24209

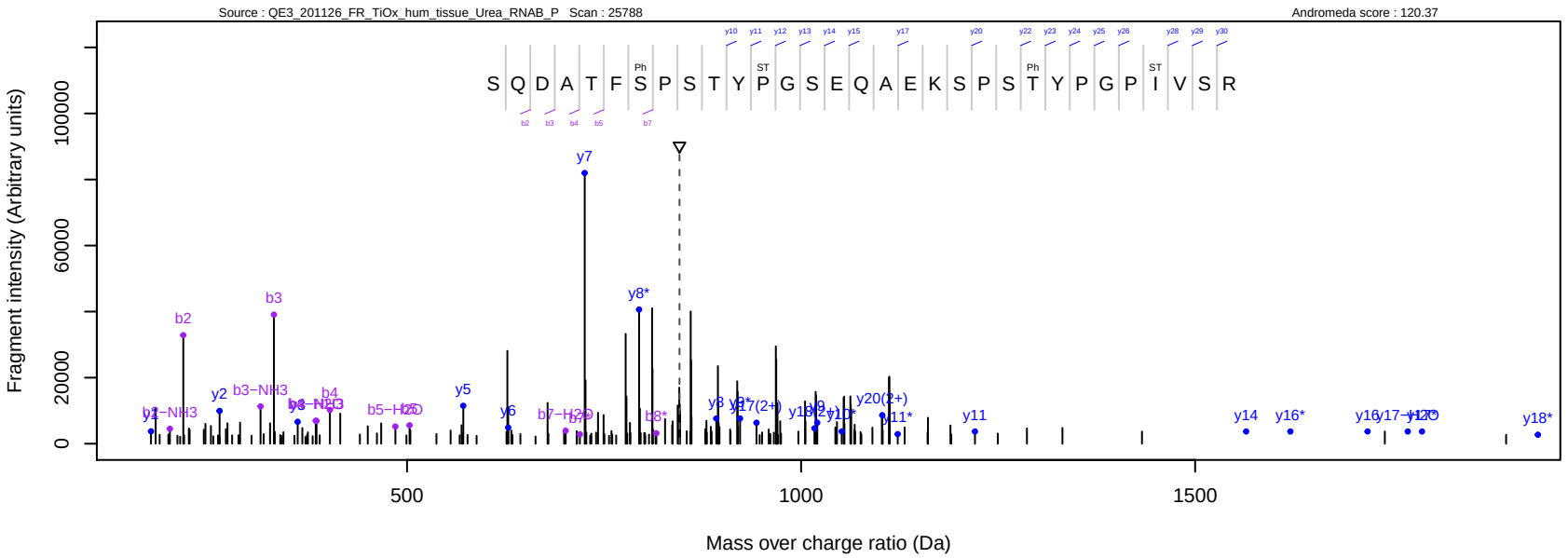
Andromeda score : 120.41



SQDATFS(Phospho (STY))PGSEQAEKS(Phospho (STY))PGPIVSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 25788

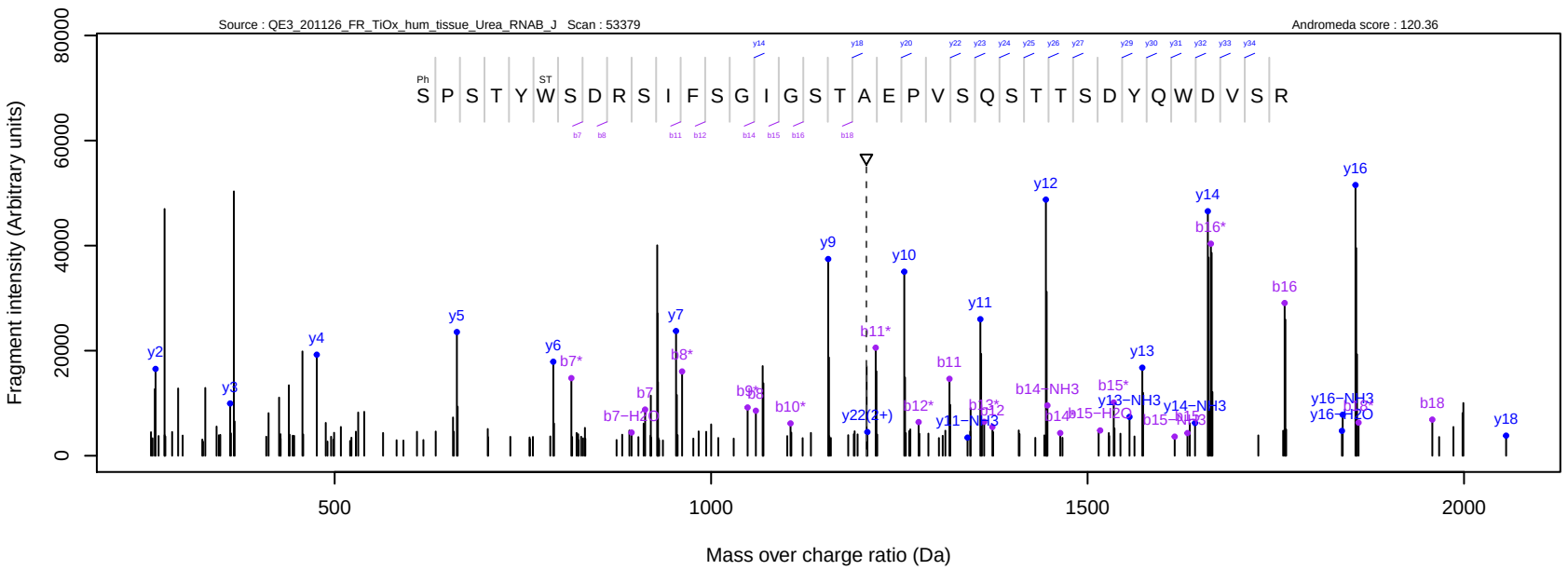
Andromeda score : 120.37



S(Phospho (STY))WSDRSIFSGIGSTAEPVSQSTTSDYQWDVSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 53379

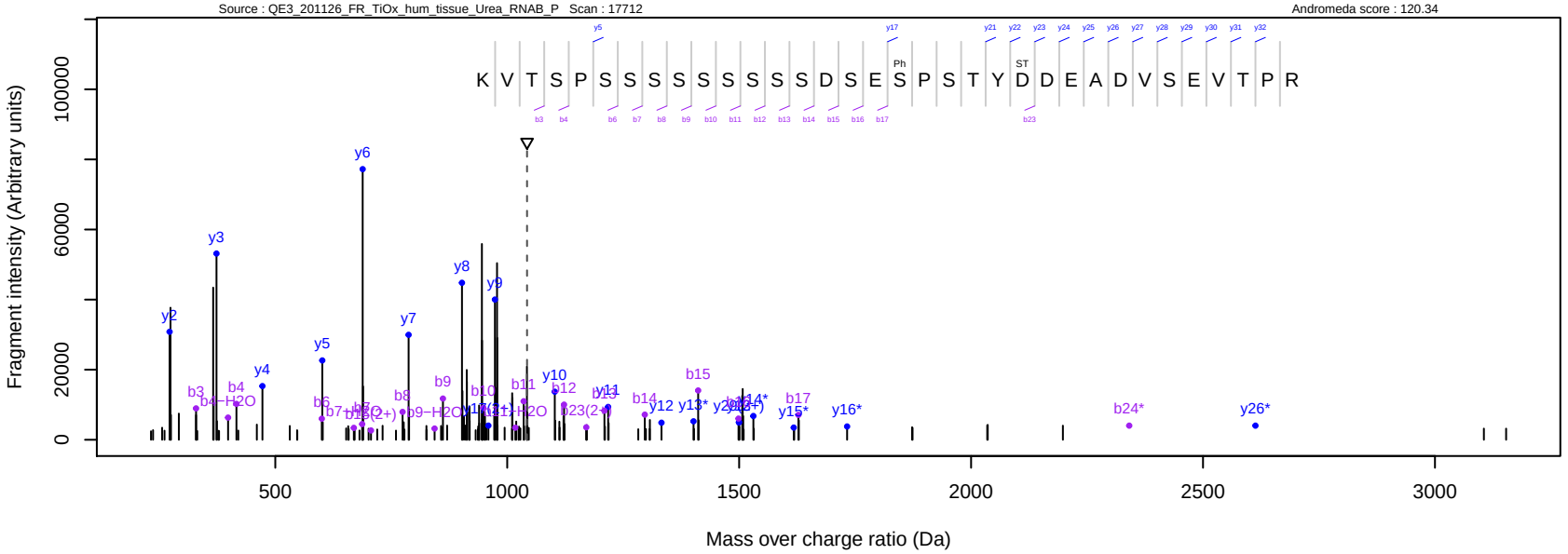
Andromeda score : 120.36



KVTSPSSSSSSSSDSES(Phospho (STY))DDEADVSEVTPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 17712

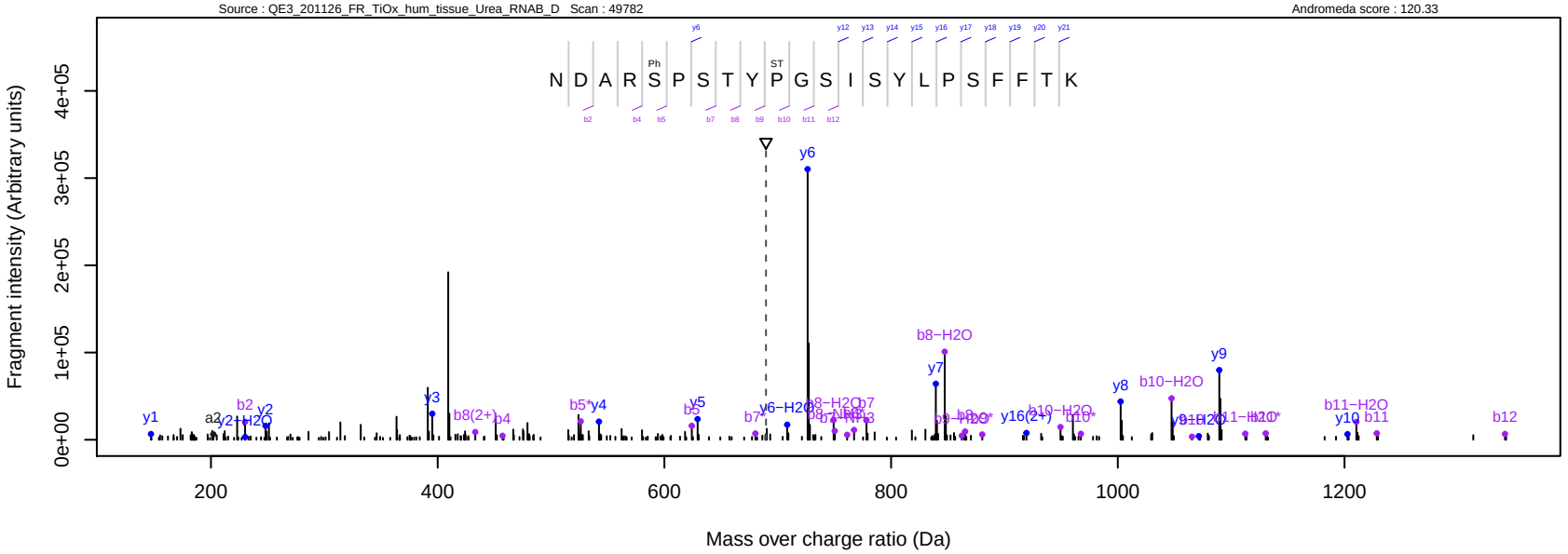
Andromeda score : 120.34



NDARS(Phospho (STY))PGSISYLPSFFTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 49782

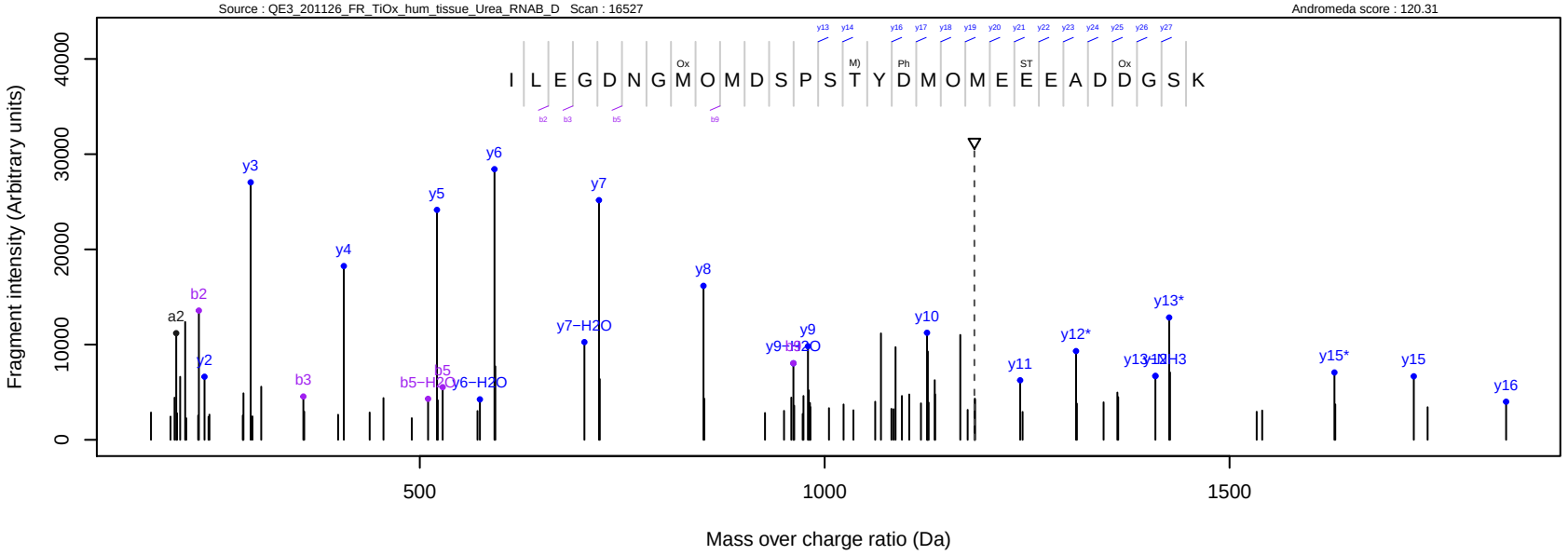
Andromeda score : 120.33



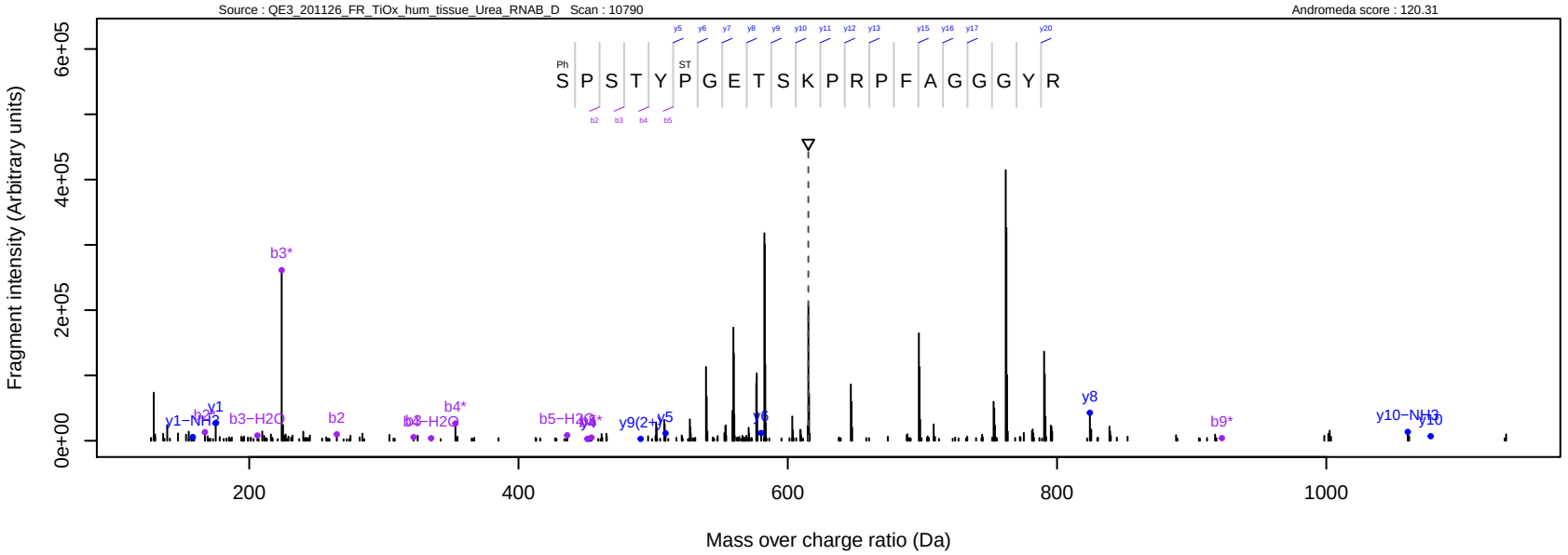
ILEGDNGM(Oxidation (M))DS(Phospho (STY))DM(Oxidation (M))EEEADDGSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16527

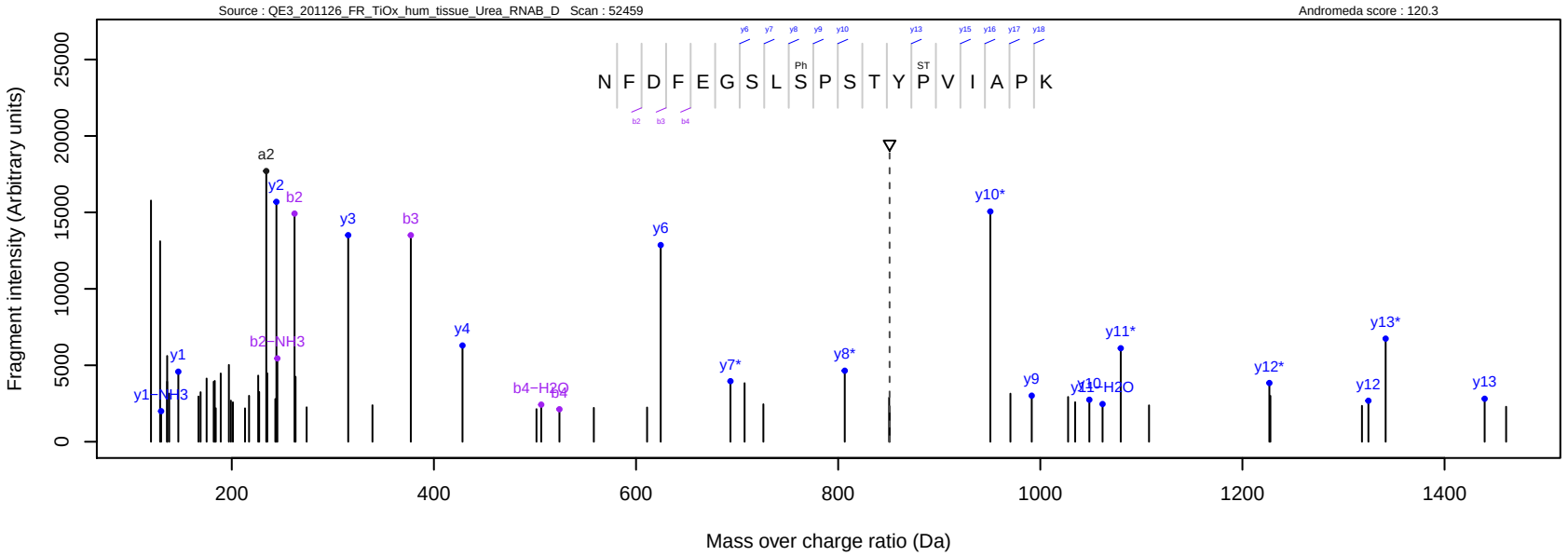
Andromeda score : 120.31



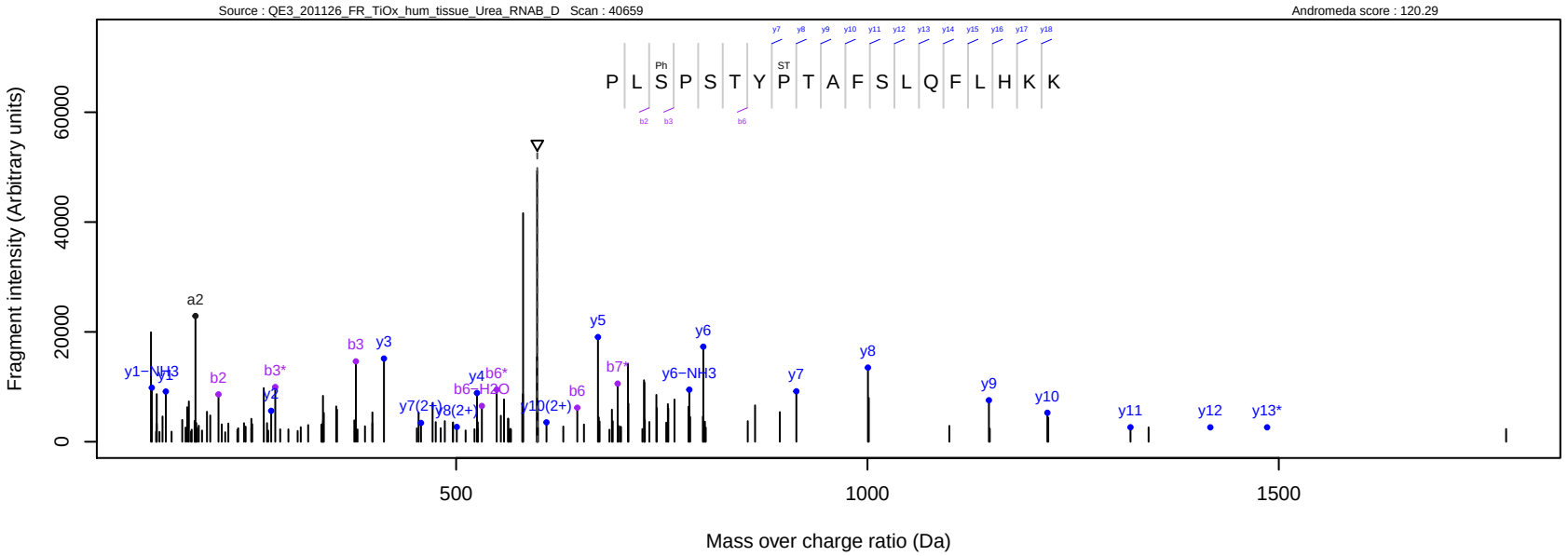
S(Phospho (STY))PGETSKPRPFAGGGYR−3+



NFDFEGSLS(Phospho (STY))PVIAPK−2+



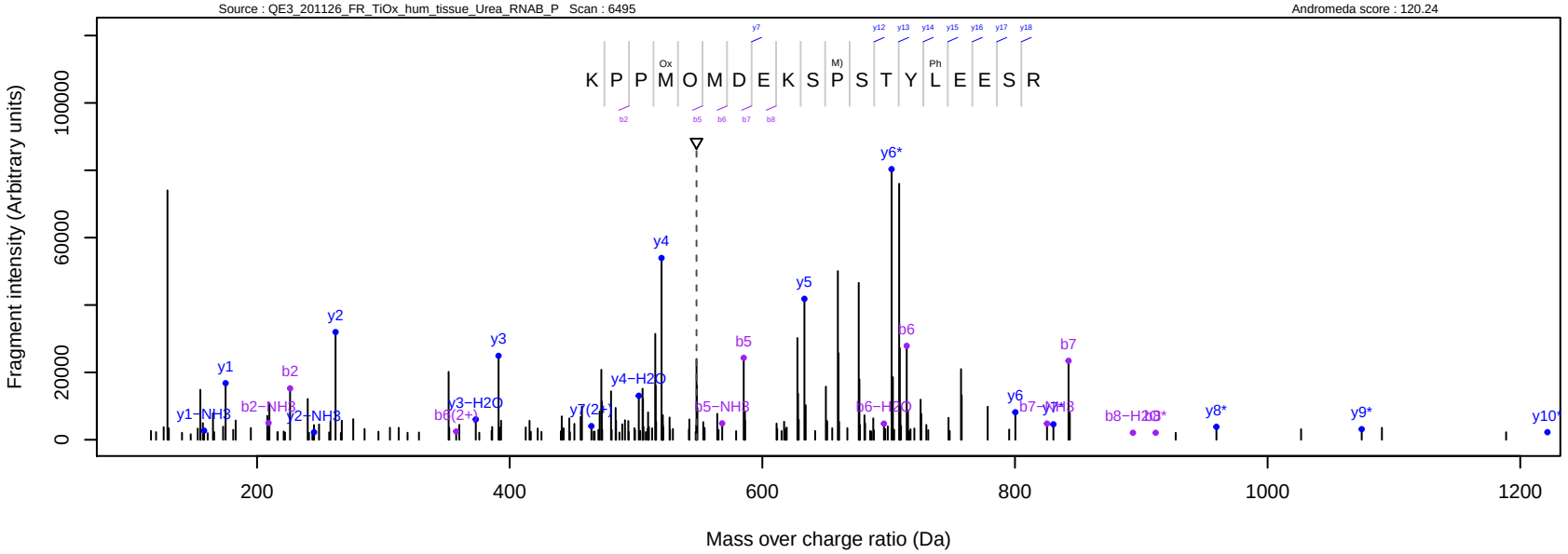
PLS(Phospho (STY))PTAFSLQFLHKK−3+



KPPM(Oxidation (M))DEKS(Phospho (STY))LEESR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 6495

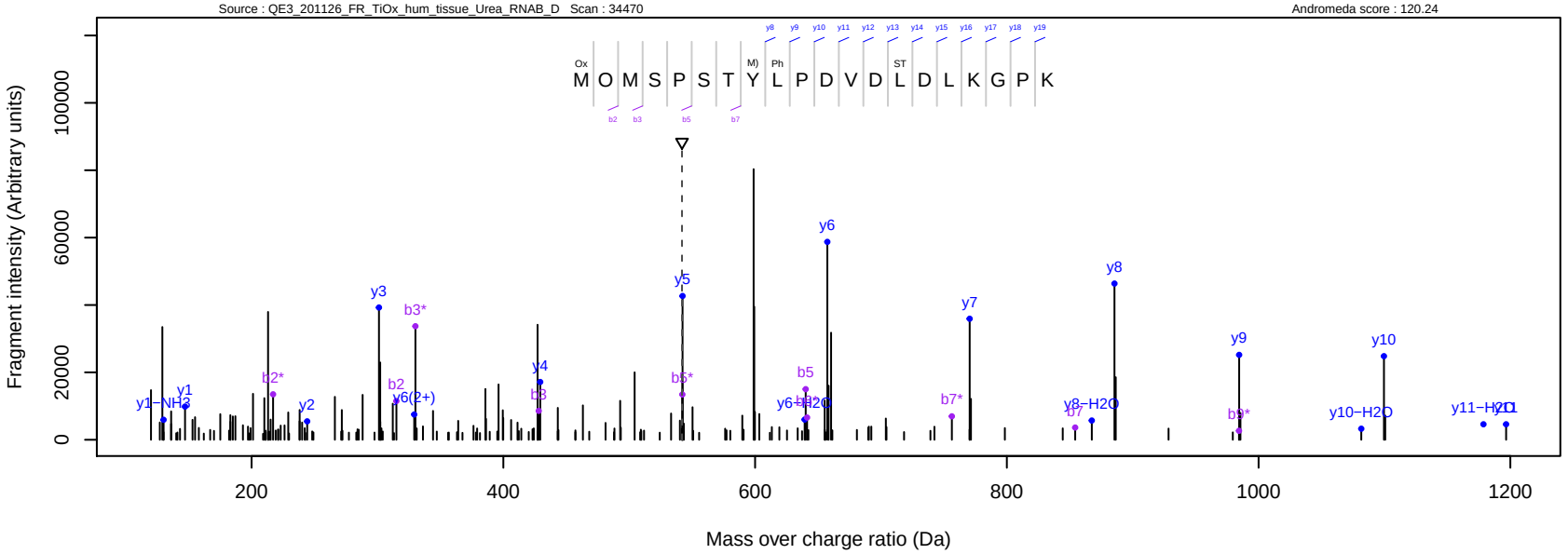
Andromeda score : 120.24



M(Oxidation (M))S(Phospho (STY))LPDVDLDLKGPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 34470

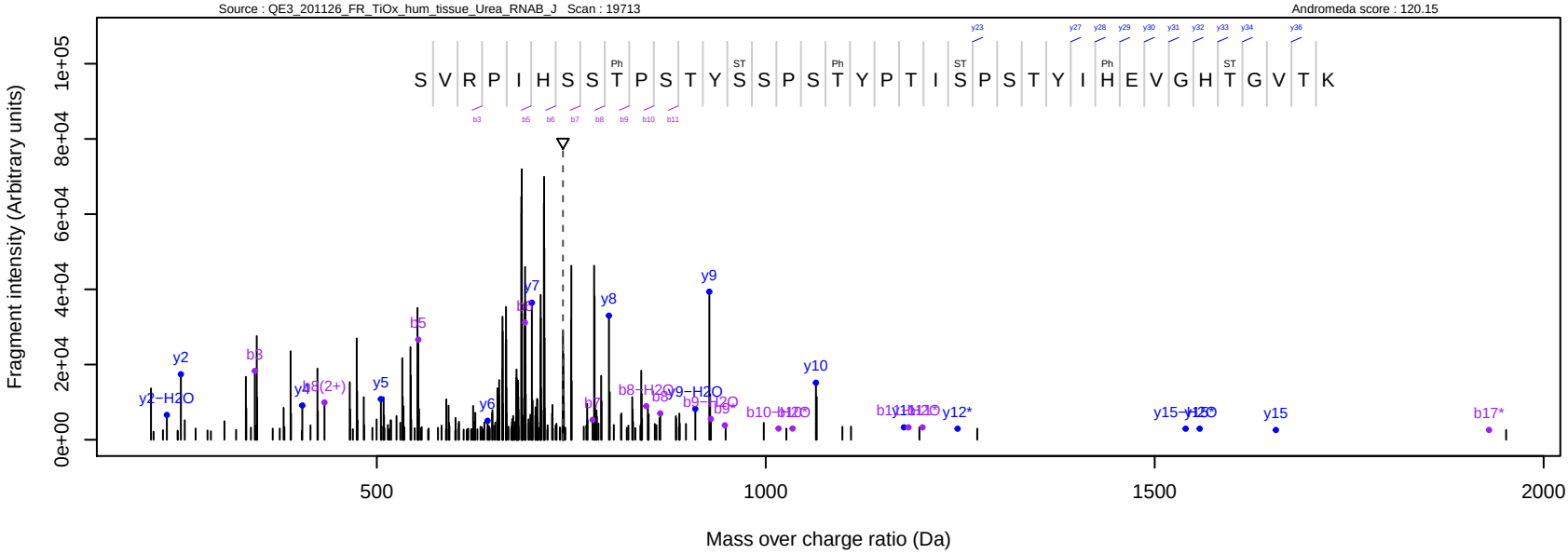
Andromeda score : 120.24

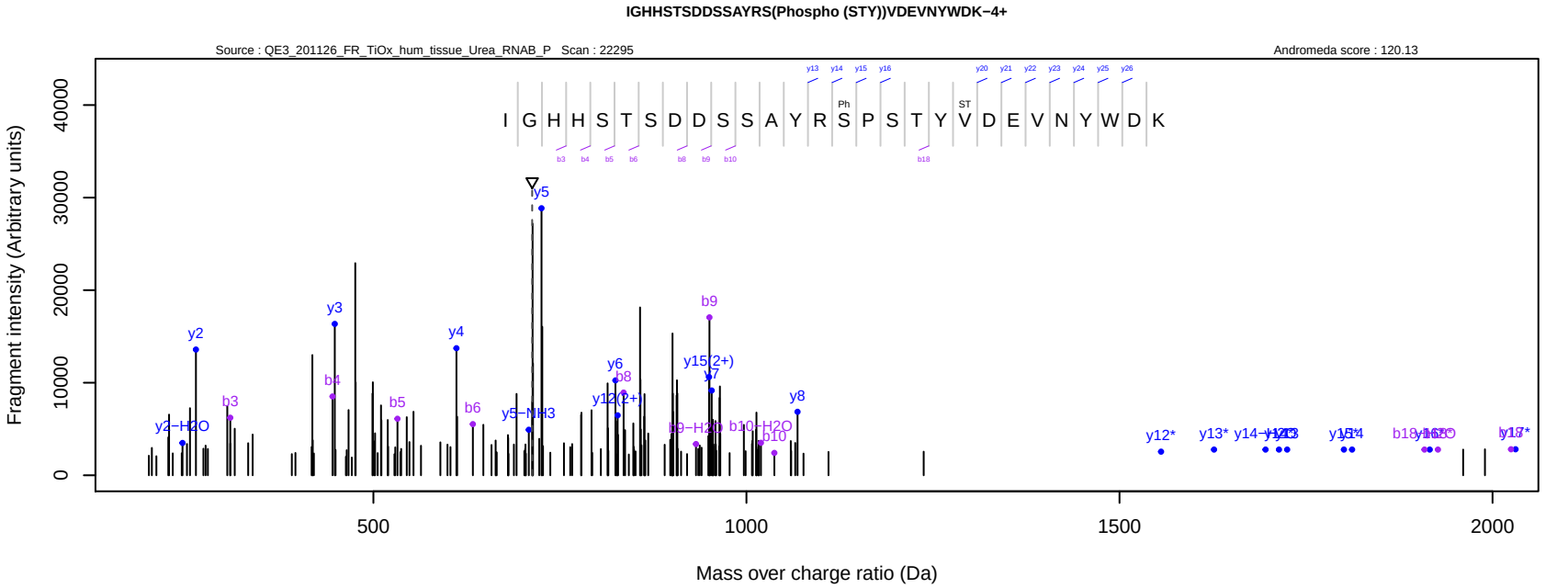


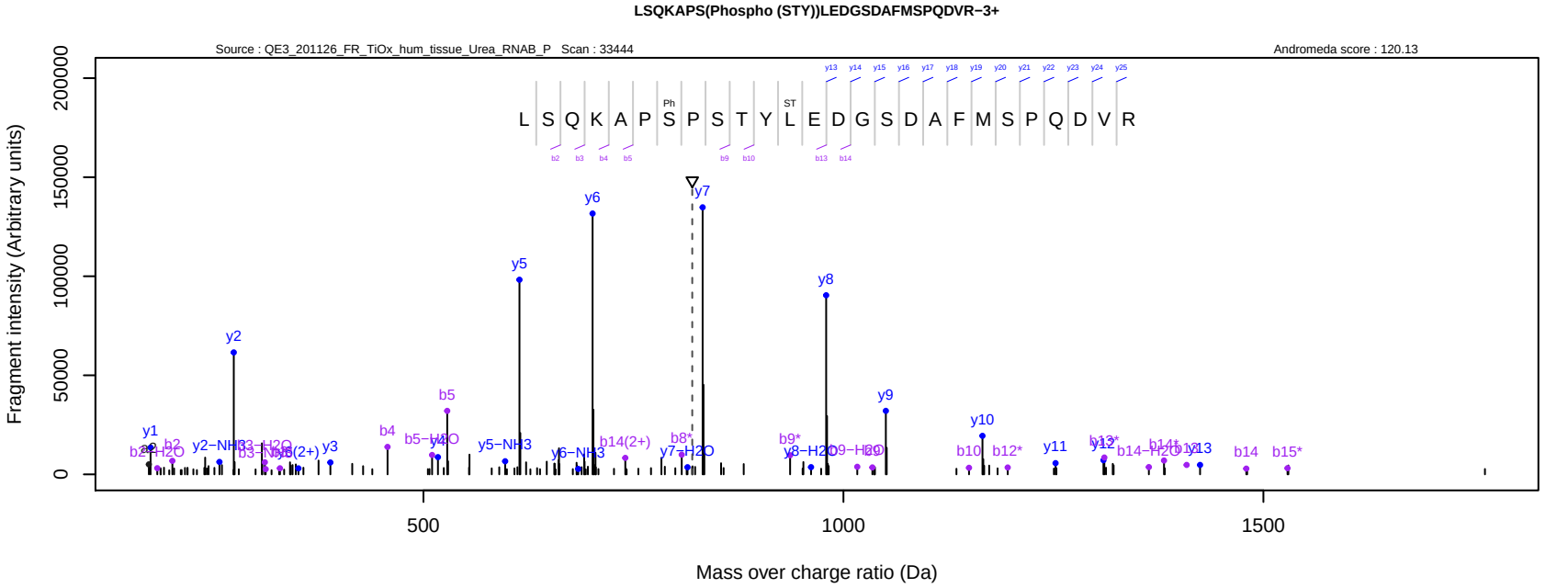
SVRPIHSST(Phospho (STY))SS(Phospho (STY))PTIS(Phospho (STY))IHEVGHTGVTK−4+

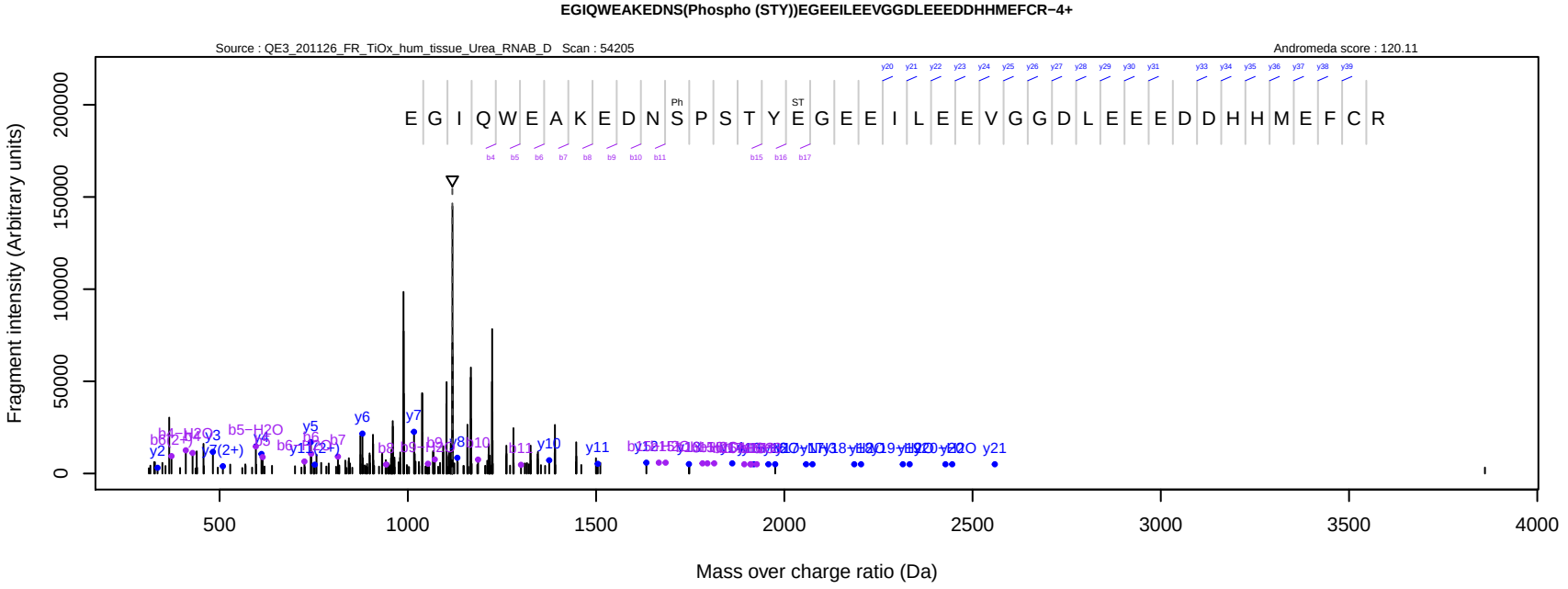
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 19713

Andromeda score : 120.15

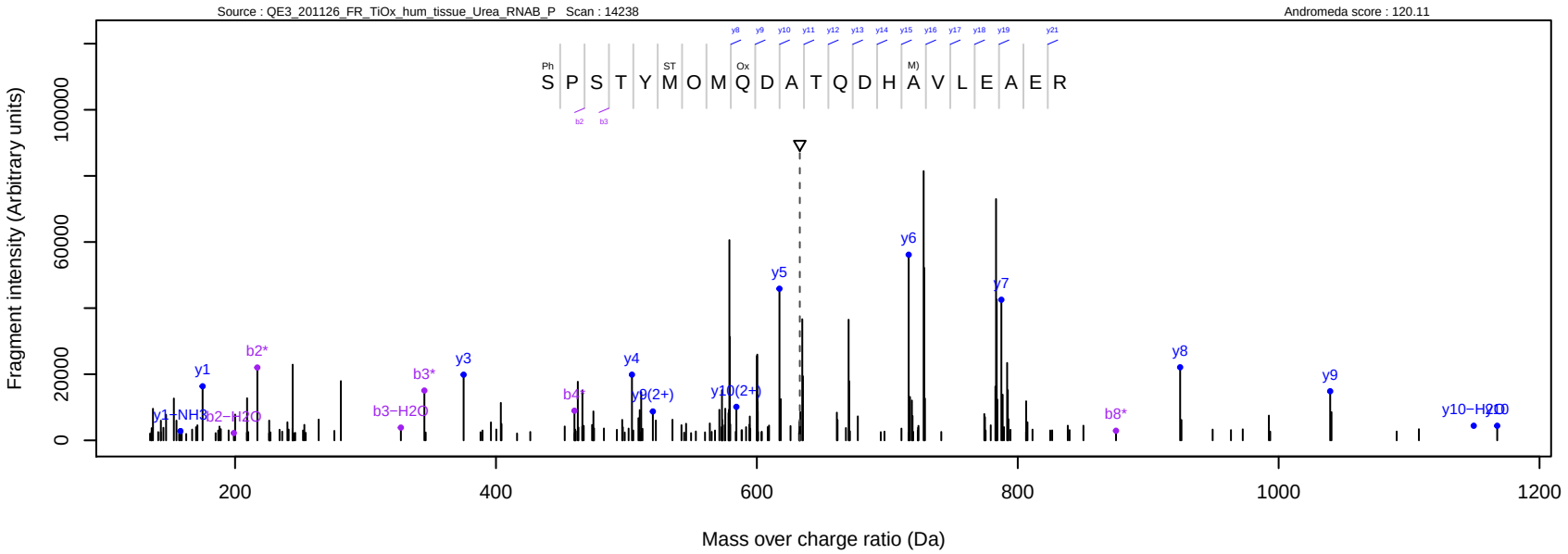



IGHHSTSDDSSAYRS(Phospho (STY))VDEVNYWDK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 22295
Andromeda score : 120.13
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

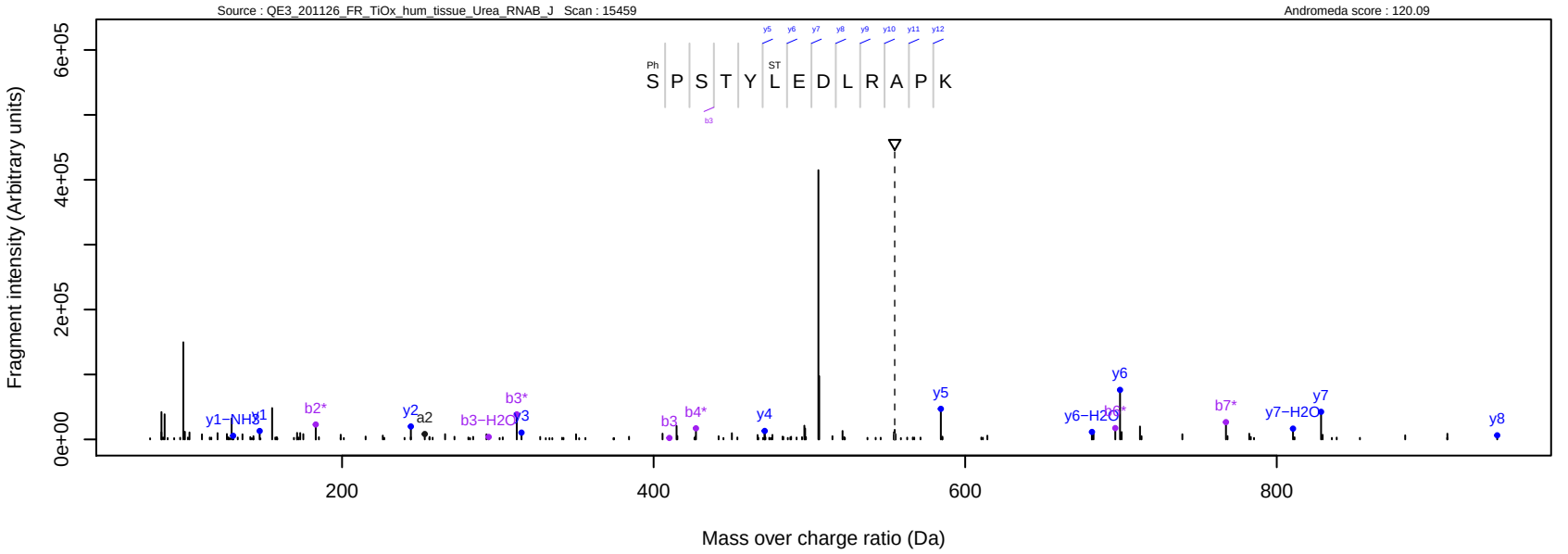

LSQKAPS(Phospho (STY))LEDGSDAFMSPQDVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 33444
Andromeda score : 120.13
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EGIQWEAKEDNS(Phospho (STY))EGEEILEEVGGDLEEEDDHHMEFCR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 54205
Andromeda score : 120.11
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

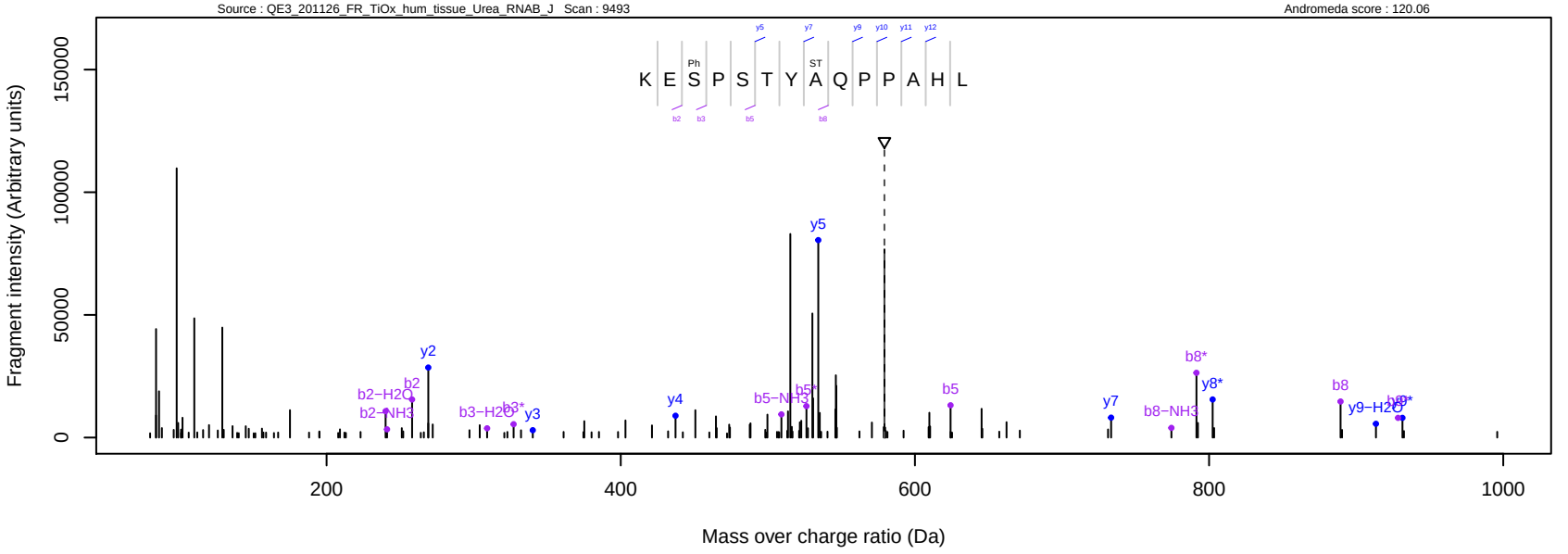
S(Phospho (STY))M(Oxidation (M))QDATQDHAVLEAER−3+



S(Phospho (STY))LEDLRAPK−2+

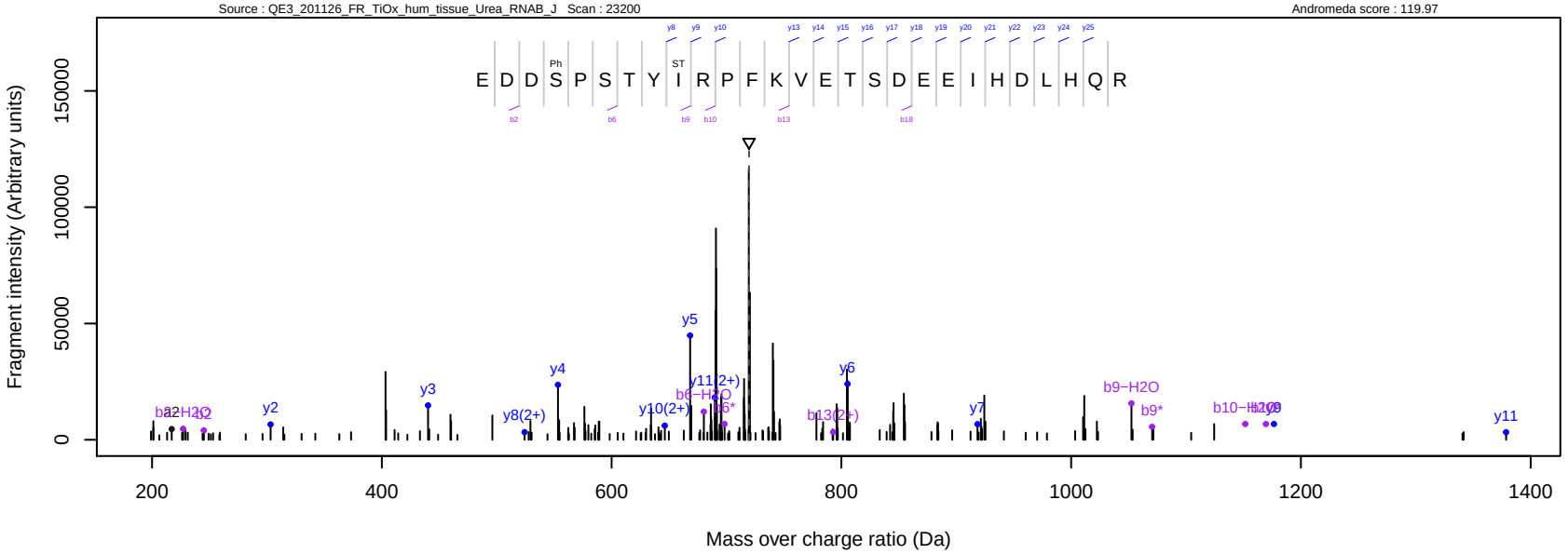


KES(Phospho (STY))AQPPAHL−2+



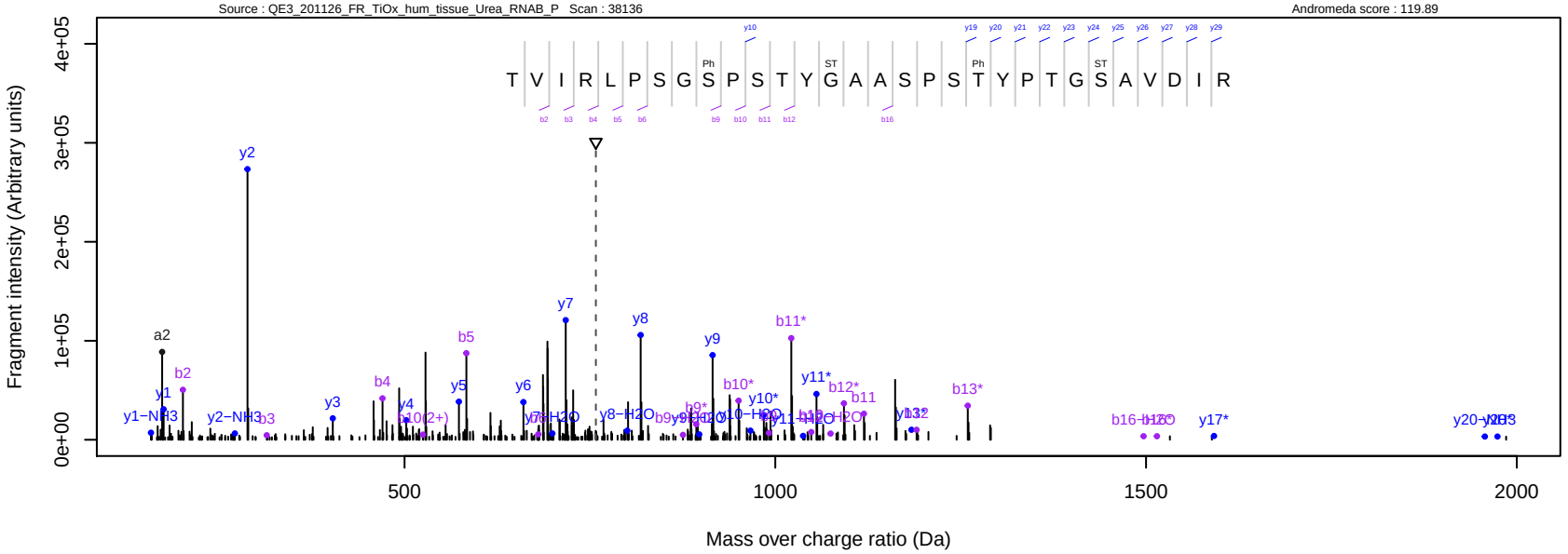
EDDS(Phospho (STY))IRPFKVETSDEEIHDLHQR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 23200 Andromeda score : 119.97



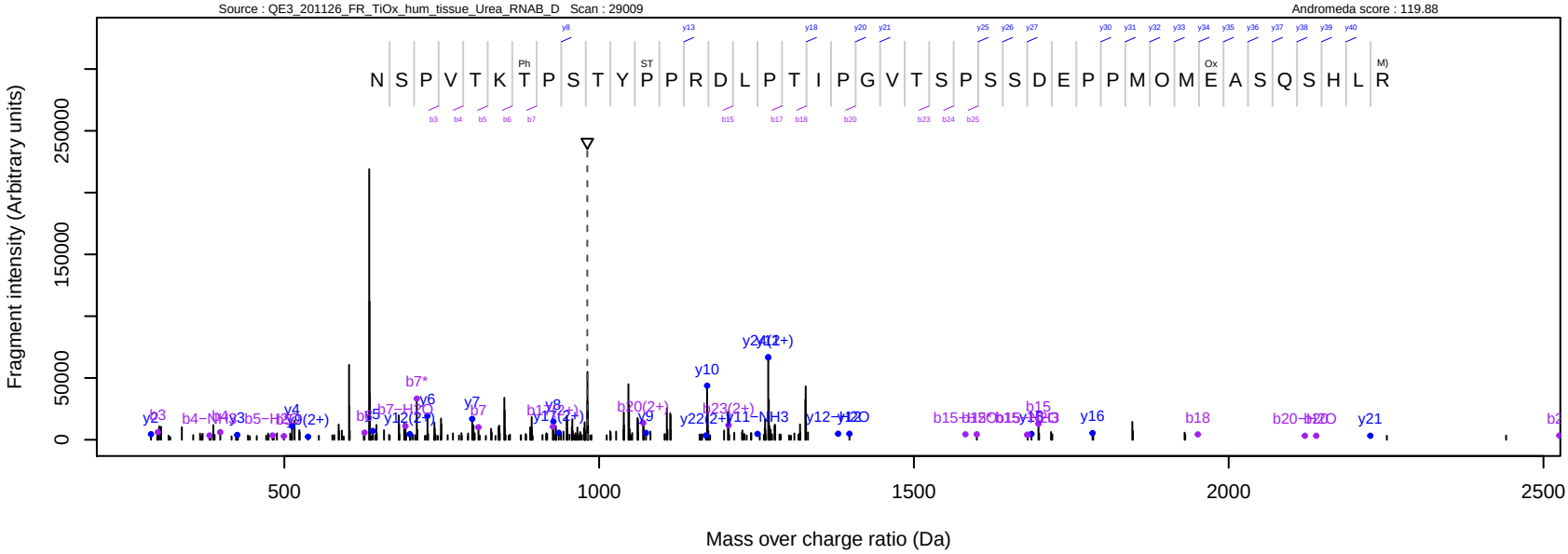
TVIRLPSGS(Phospho (STY))GAAS(Phospho (STY))PTGSAVDIR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 38136 Andromeda score : 119.89



NSPVTKT(Phospho (STY))PPRDLPTIPGVTSPSSDEPPM(Oxidation (M))EASQSHLR−4+

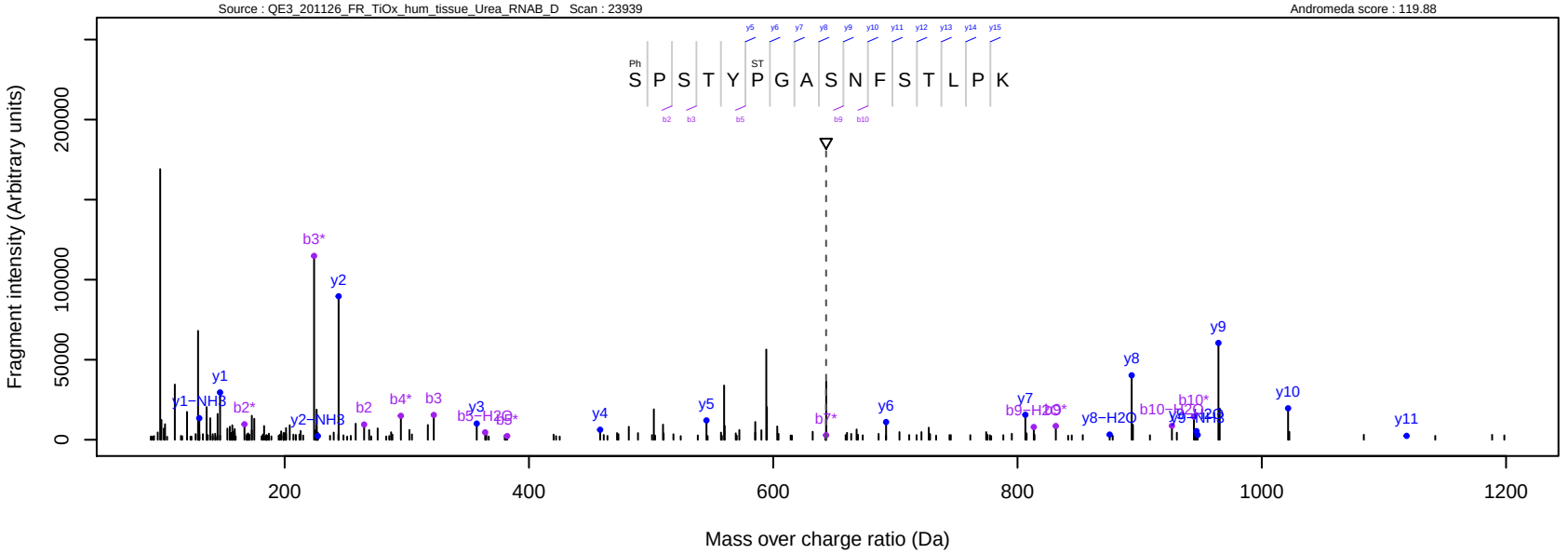
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 29009 Andromeda score : 119.88



S(Phospho (STY))PGASNFSTLPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23939

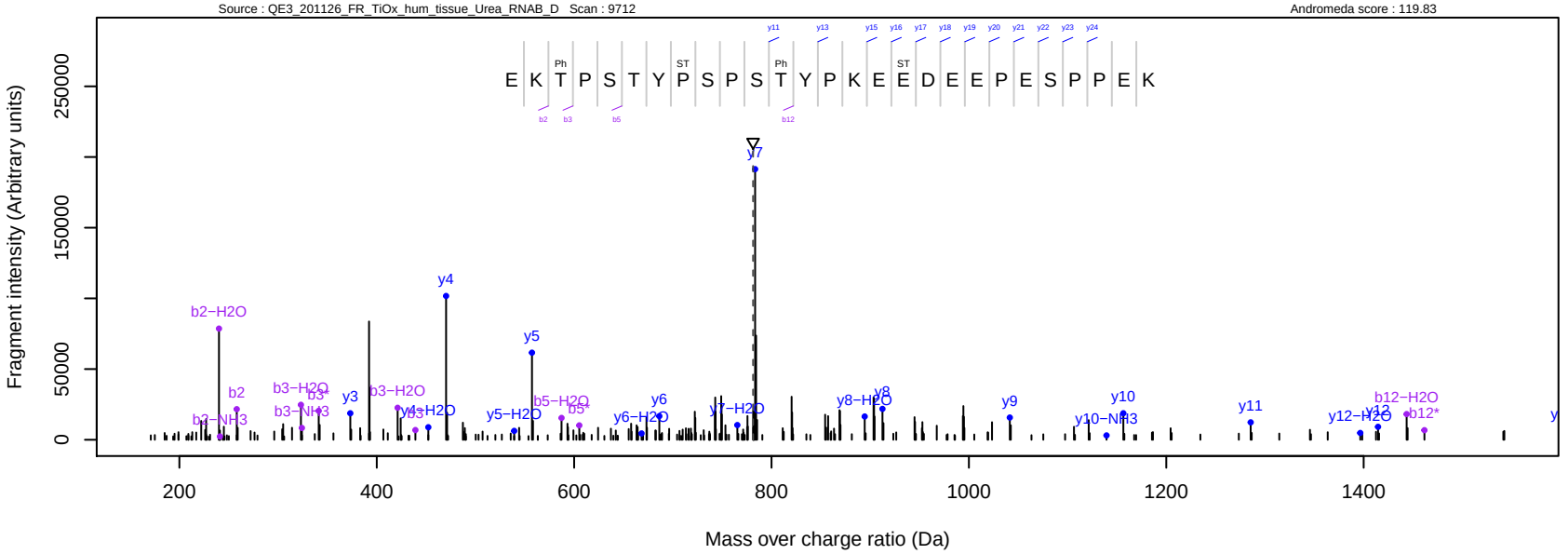
Andromeda score : 119.88



EKT(Phospho (STY))PS(Phospho (STY))PKEEDEEPESPPEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9712

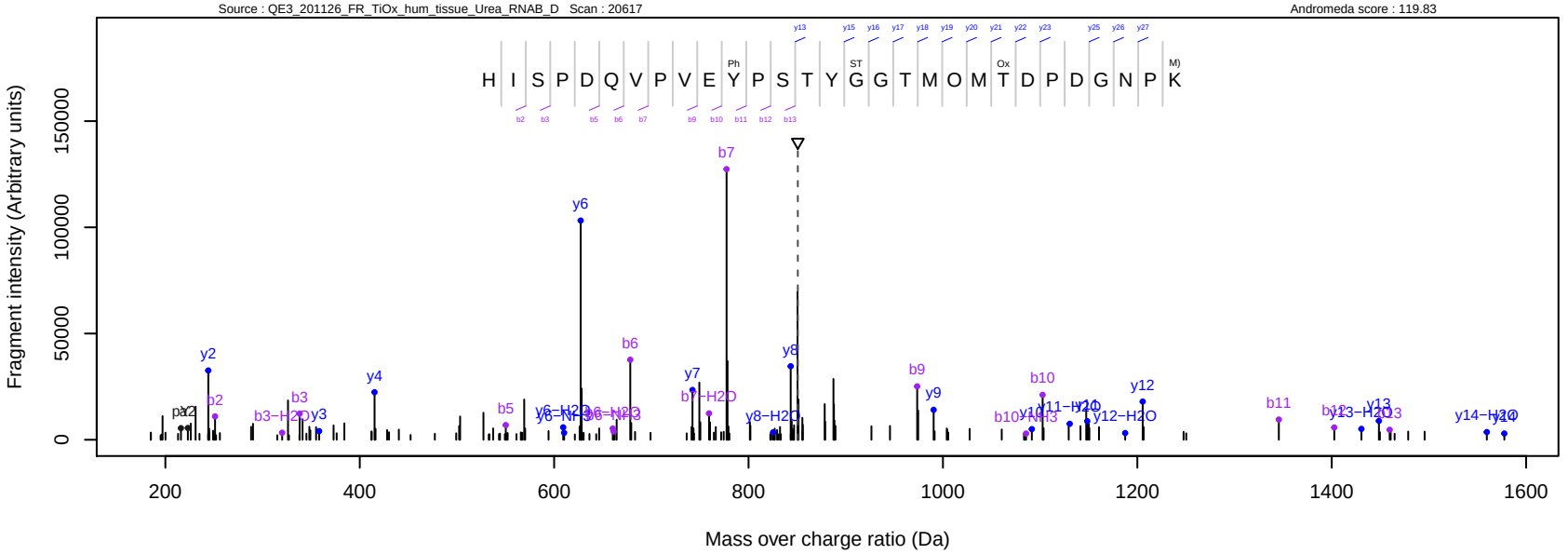
Andromeda score : 119.83

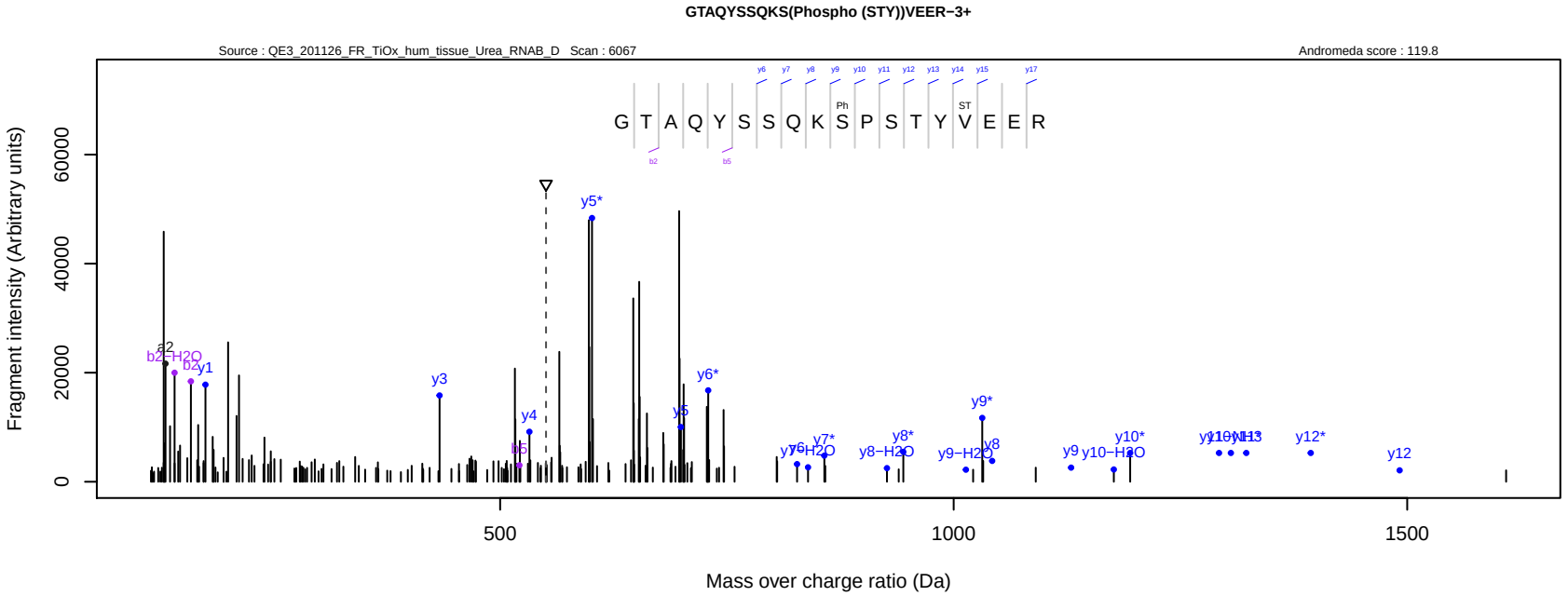


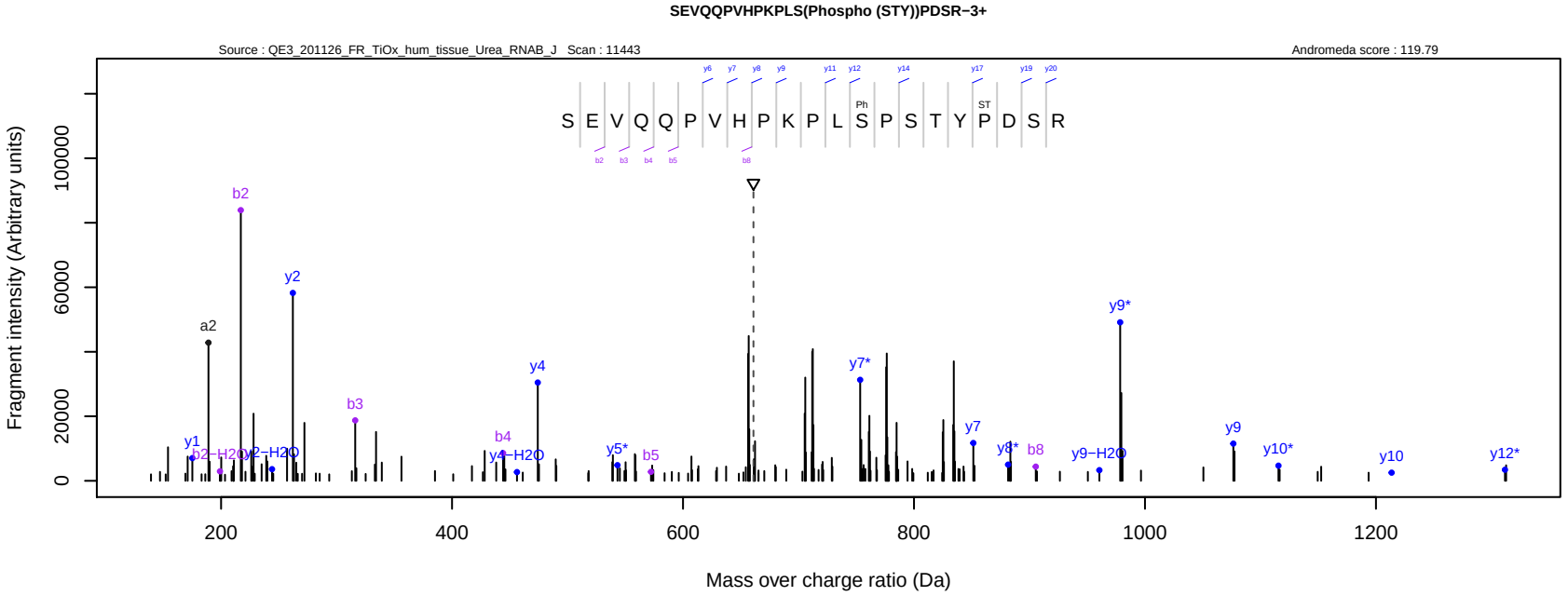
HISPDQVPVEY(Phospho (STY))GGTM(Oxidation (M))TDPDGNPK−3+

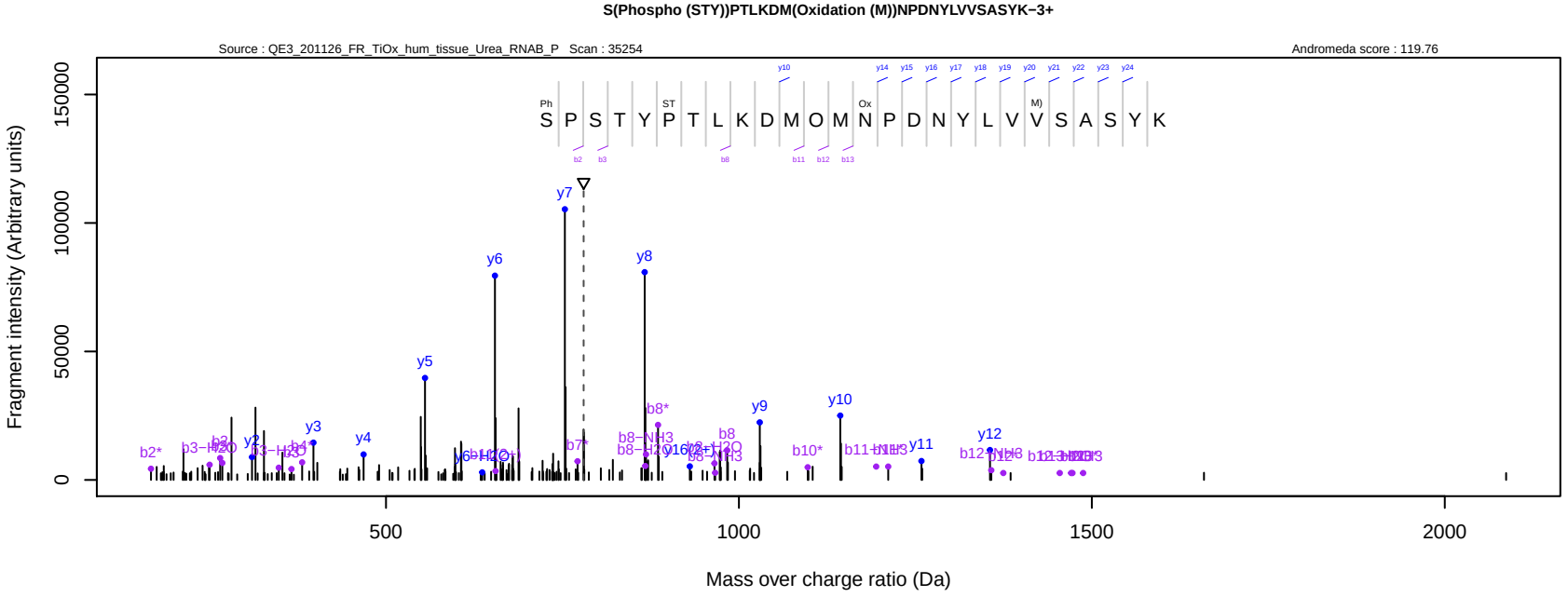
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20617

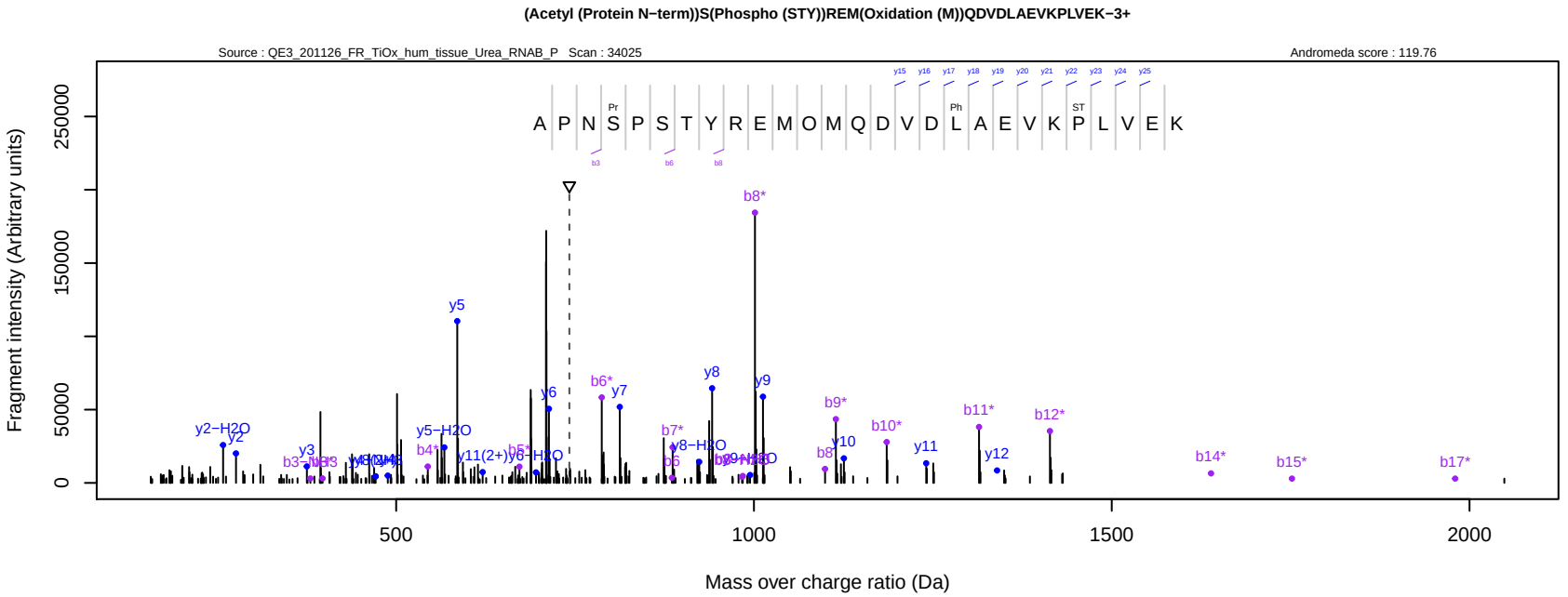
Andromeda score : 119.83

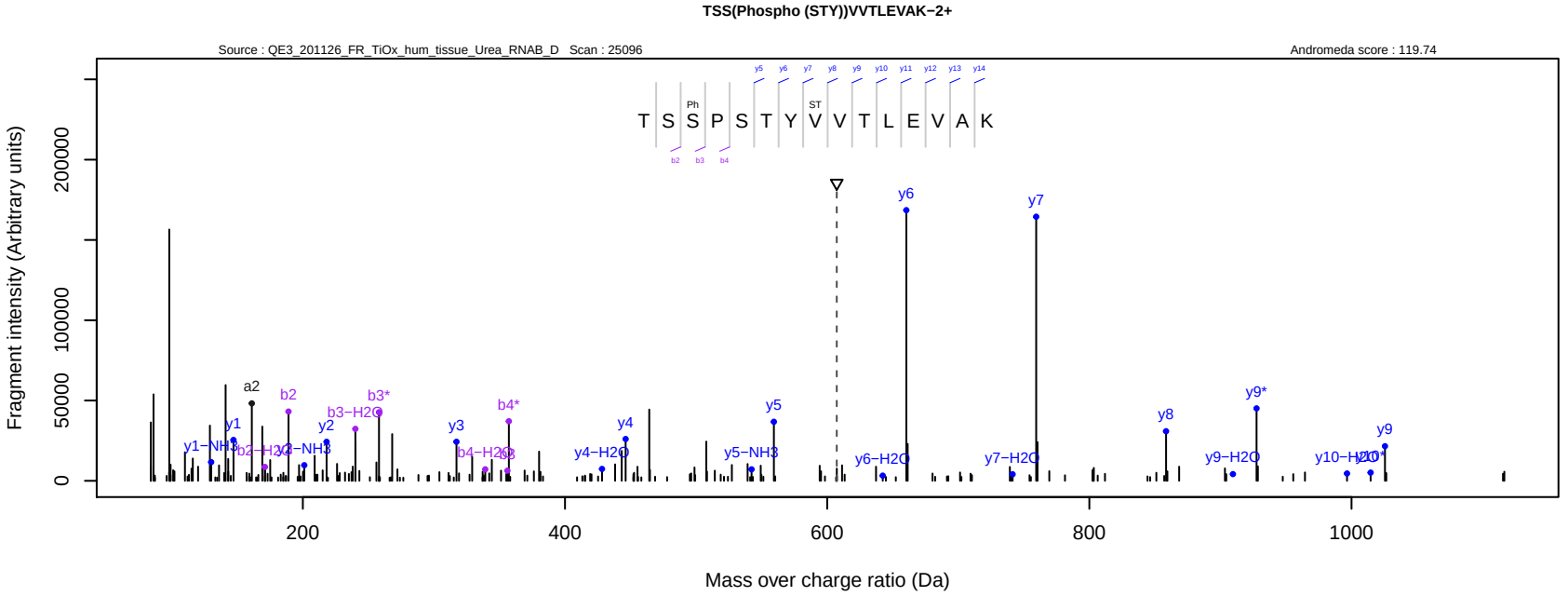


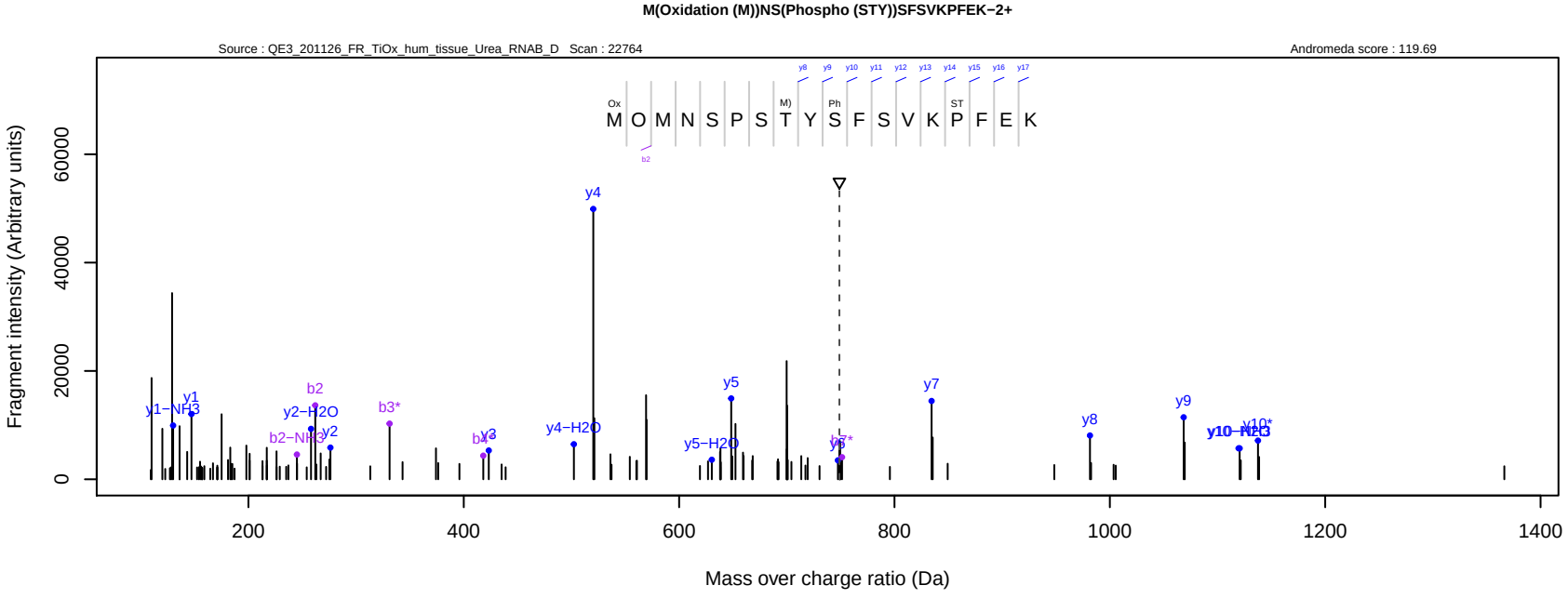

GTAQYSSQKS(Phospho (STY))VEER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 6067
Andromeda score : 119.8
G T A Q Y S S Q K S P S T Y V E E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

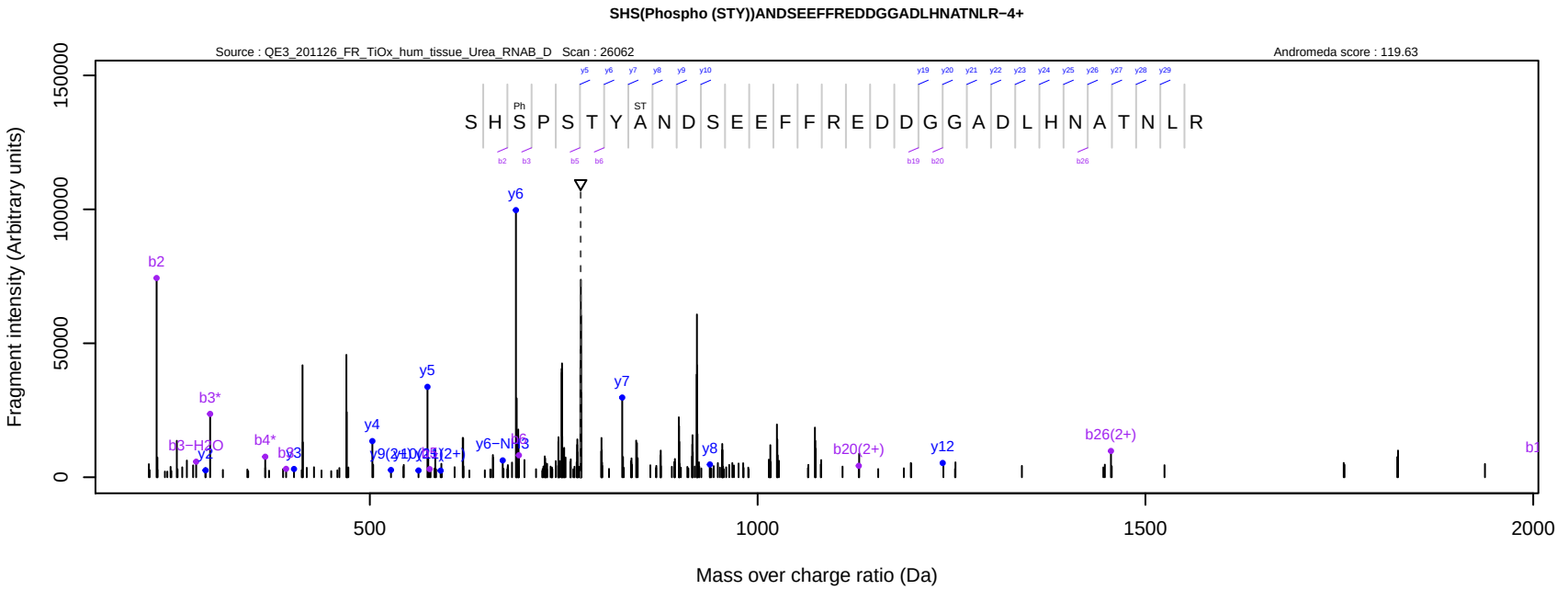

SEVQQPVHPKPLS(Phospho (STY))PDSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 11443
Andromeda score : 119.79
S E V Q Q P V H P K P L S P S T Y P D S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

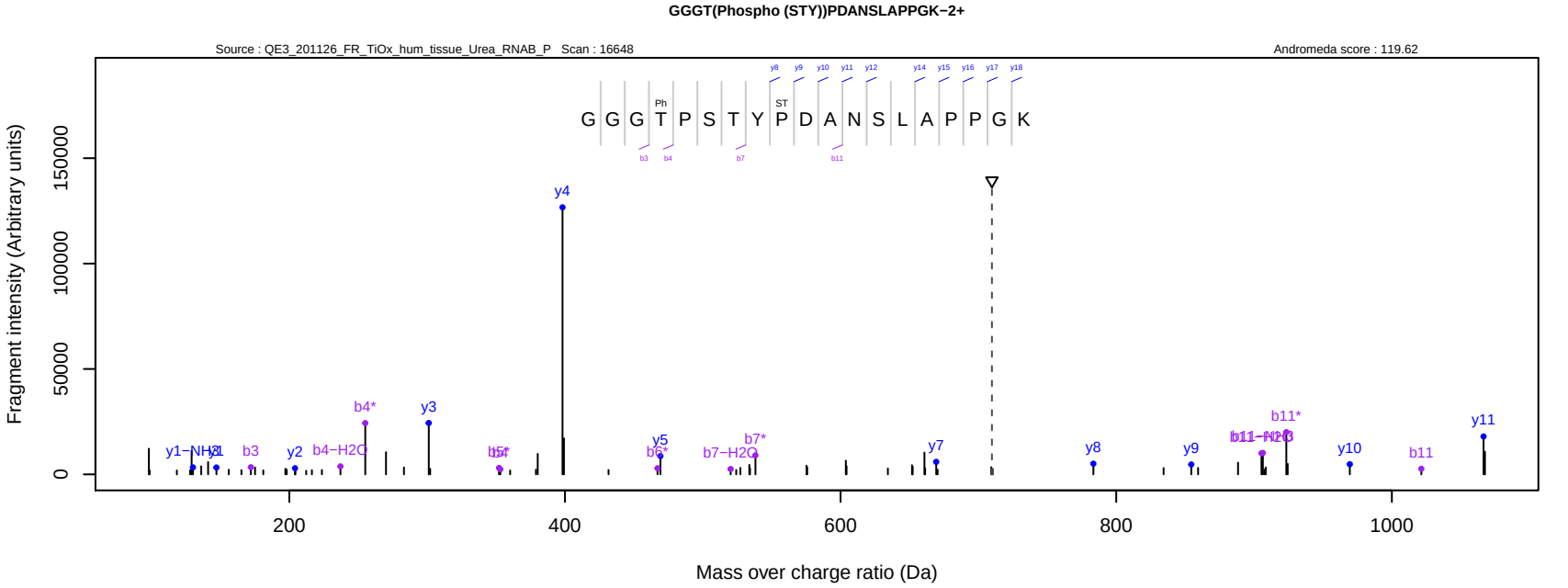

S(Phospho (STY))PTLKDM(Oxidation (M))NPDNYLVVSASYK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 35254
Andromeda score : 119.76
S P S T Y P T L K D M O M N P D N Y L V V S A S Y K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

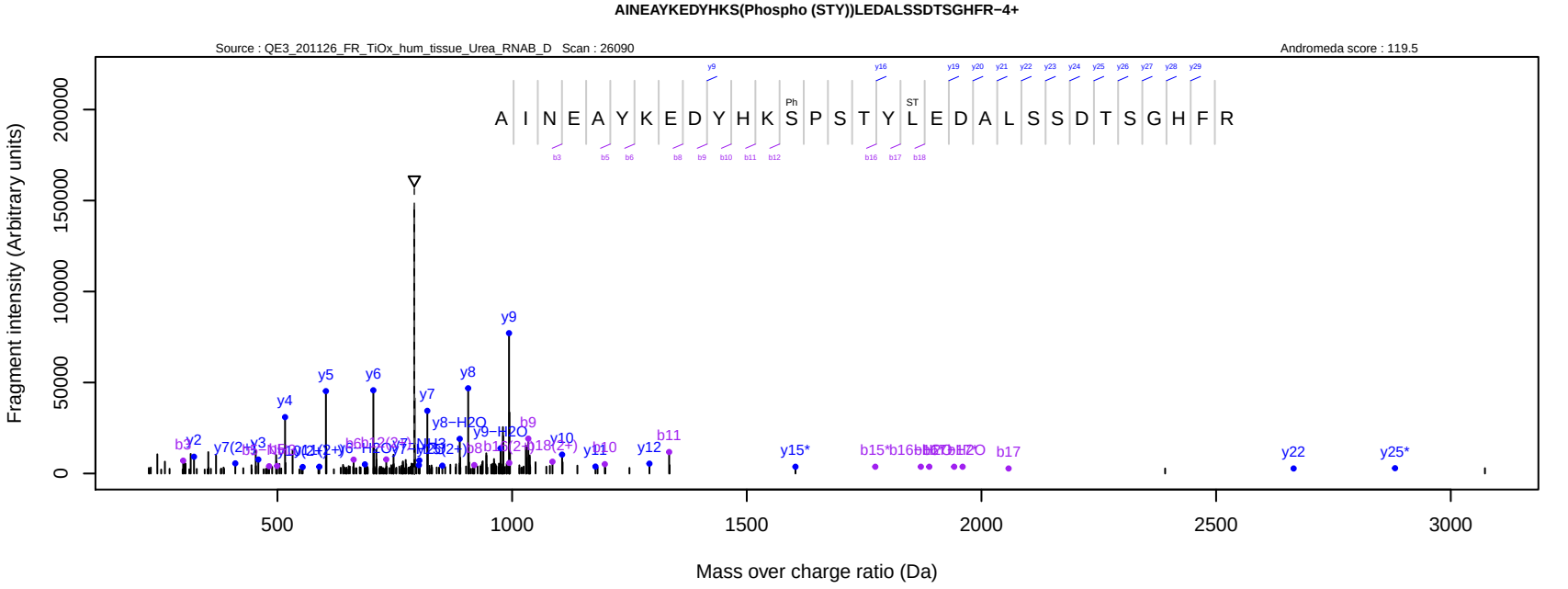

(Acetyl (Protein N−term))S(Phospho (STY))REM(Oxidation (M))QDVDLAEVKPLVEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 34025
Andromeda score : 119.76
A P N S P S T Y R E M O M Q D V D L A E V K P L V E K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TSS(Phospho (STY))VVTLEVAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 25096
Andromeda score : 119.74
T S S P S T Y V V T L E V A K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


M(Oxidation (M))NS(Phospho (STY))SFSVKPFEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22764
Andromeda score : 119.69
M O M N S P S T Y S F S V K P F E K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

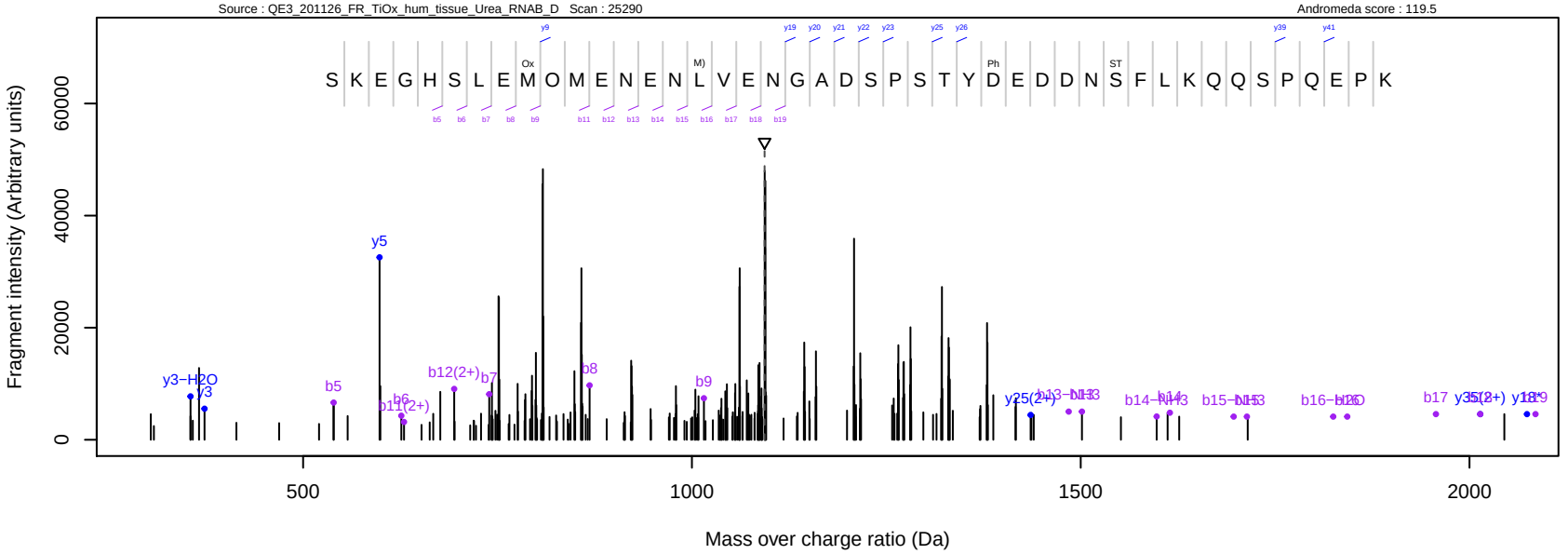

SHS(Phospho (STY))ANDSEEFFREDDGGADLHNATNLR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26062
Andromeda score : 119.63
S H S P S T Y A N D S E E F F R E D D G G A D L H N A T N L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GGGT(Phospho (STY))PDANSLAPPGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 16648
Andromeda score : 119.62
G G G T P S T Y P D A N S L A P P G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AINEAYKEDYHKS(Phospho (STY))LEDALSSDTSGHFR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26090
Andromeda score : 119.5
A I N E A Y K E D Y H K S P S T Y L E D A L S S D T S G H F R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

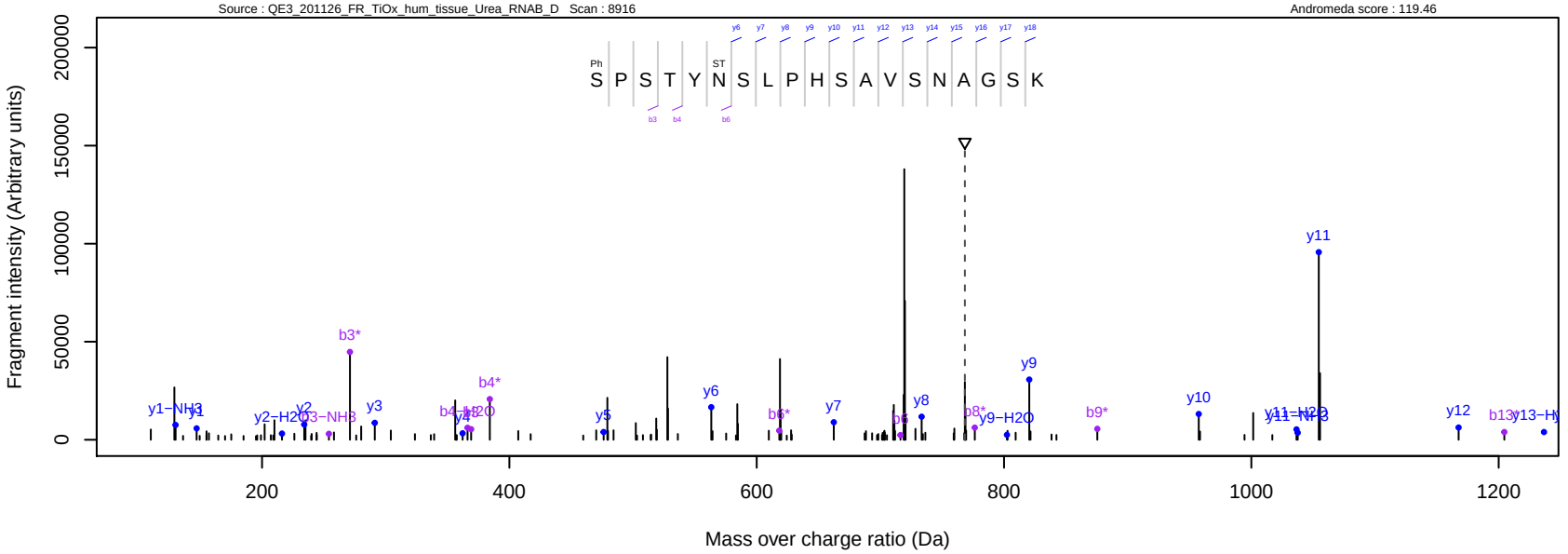
SKEGHSLEM(Oxidation (M))ENENLVENGADS(Phospho (STY))DEDDNSFLKQQSPQEPK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 25290 Andromeda score : 119.5



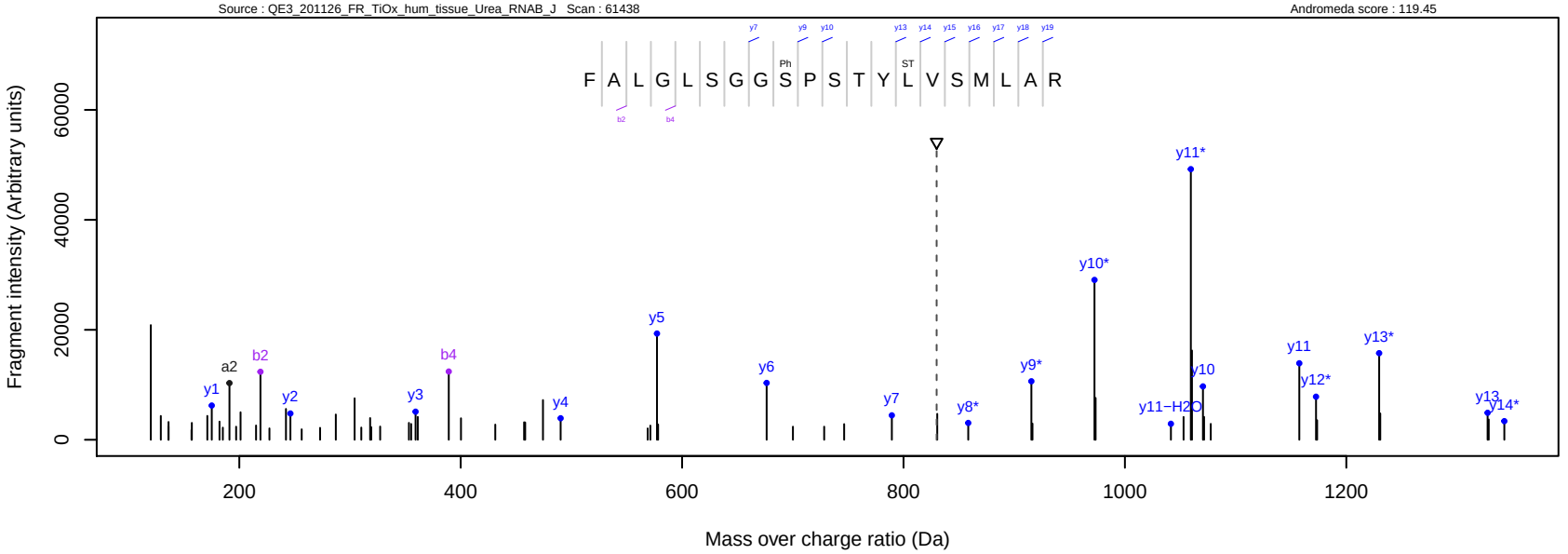
S(Phospho (STY))NSLPHSAVSNAGSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8916 Andromeda score : 119.46



FALGLSGGS(Phospho (STY))LVSMLAR−2+

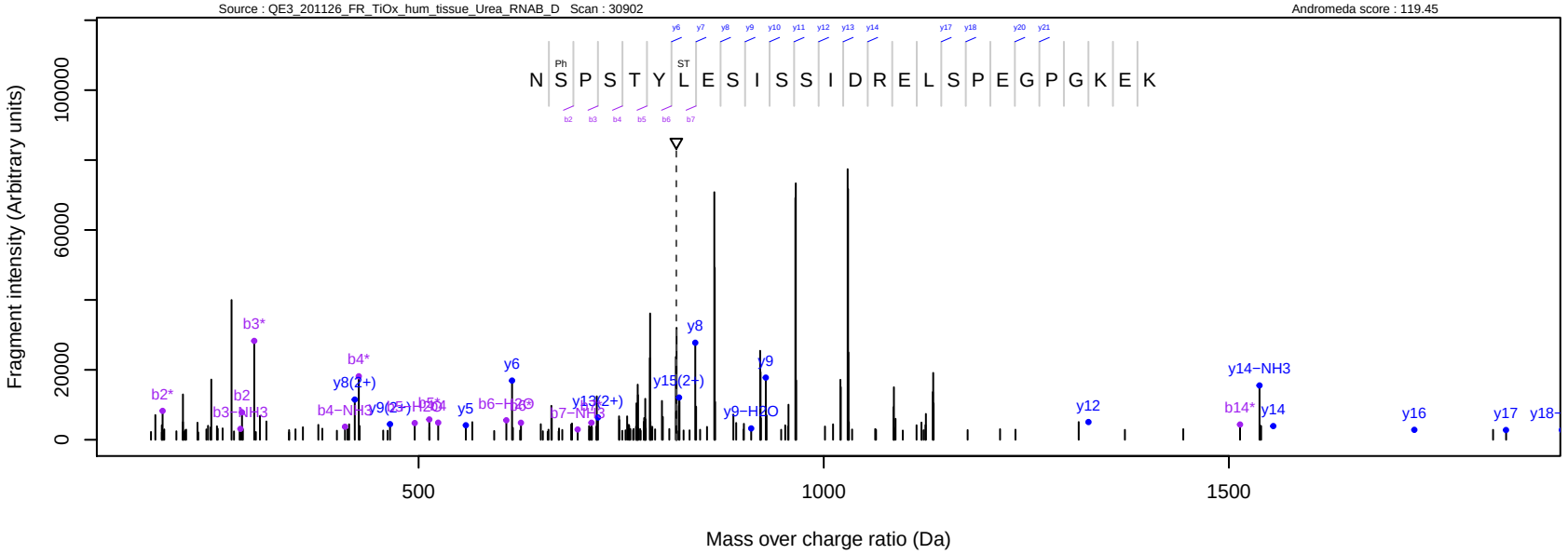
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 61438 Andromeda score : 119.45



NS(Phospho (STY))LESISSIDRELSPEGPGKEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 30902

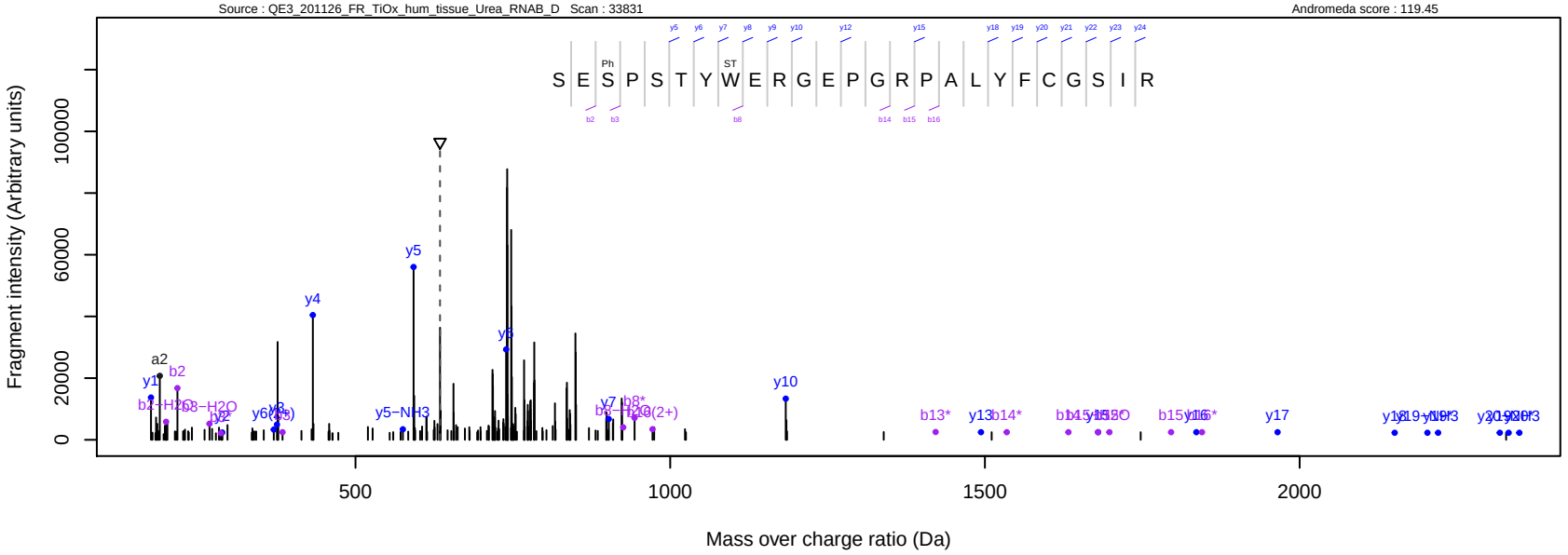
Andromeda score : 119.45



SES(Phospho (STY))WERGEPGRPALYFCGSIR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 33831

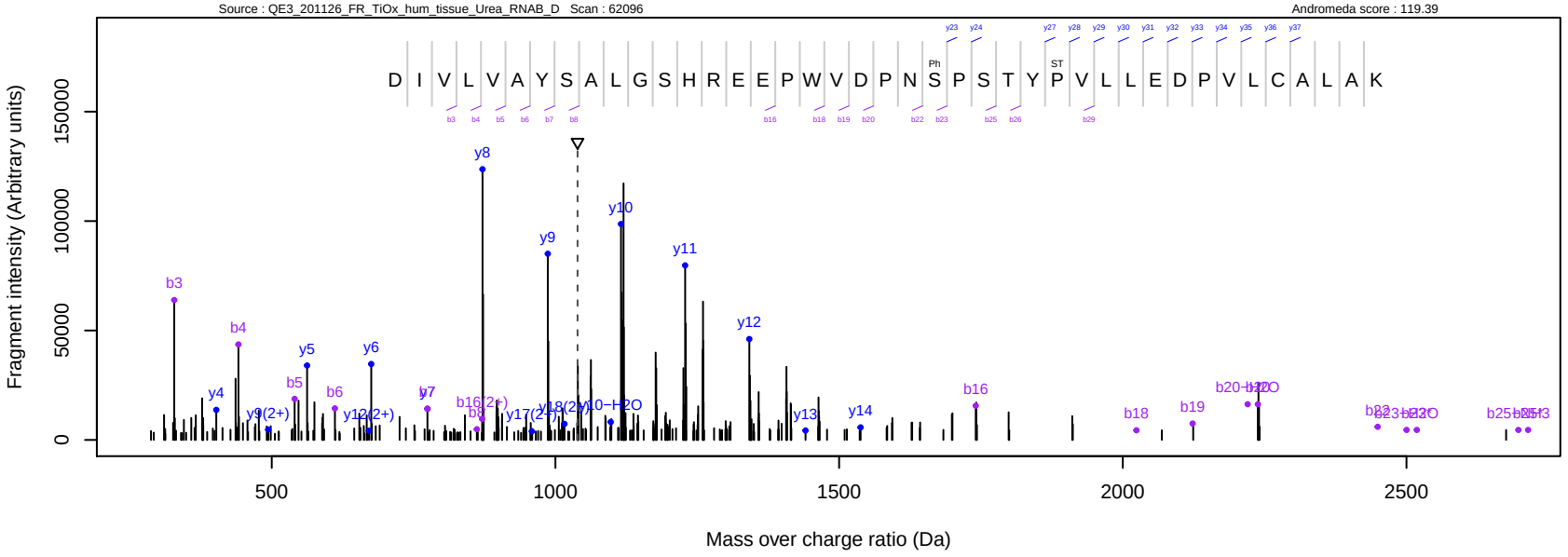
Andromeda score : 119.45

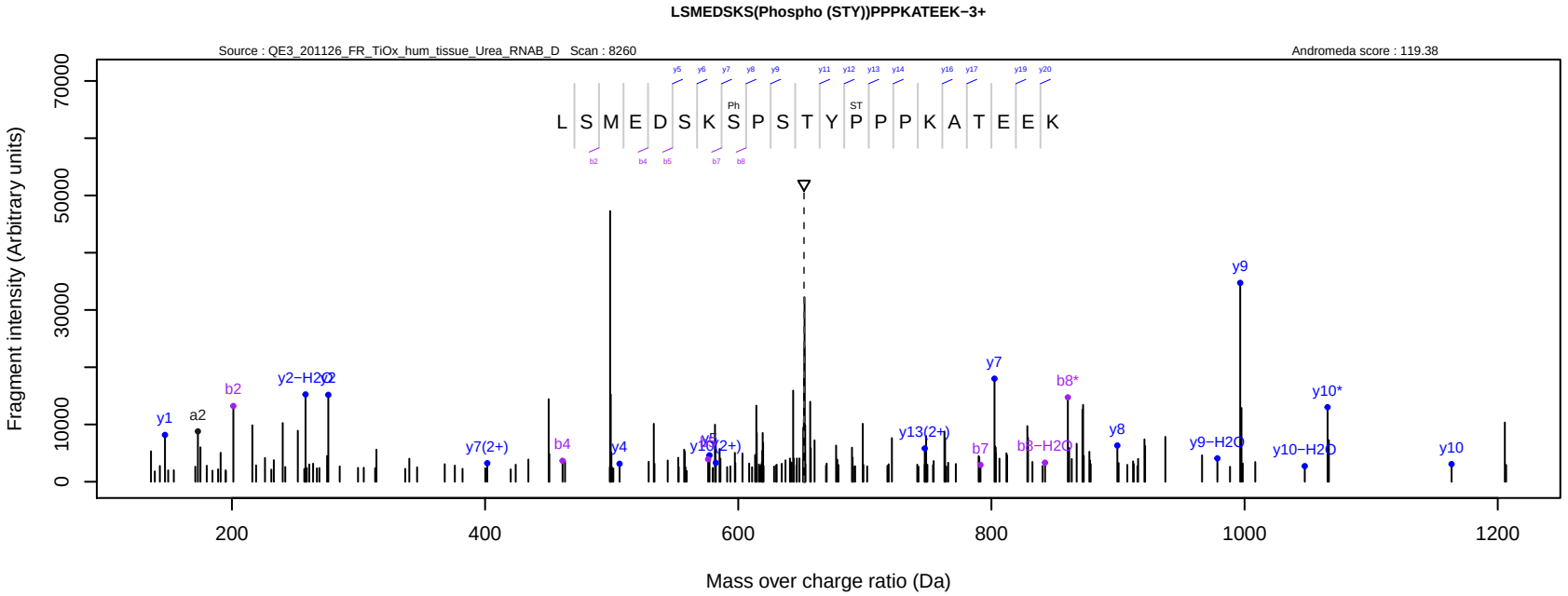


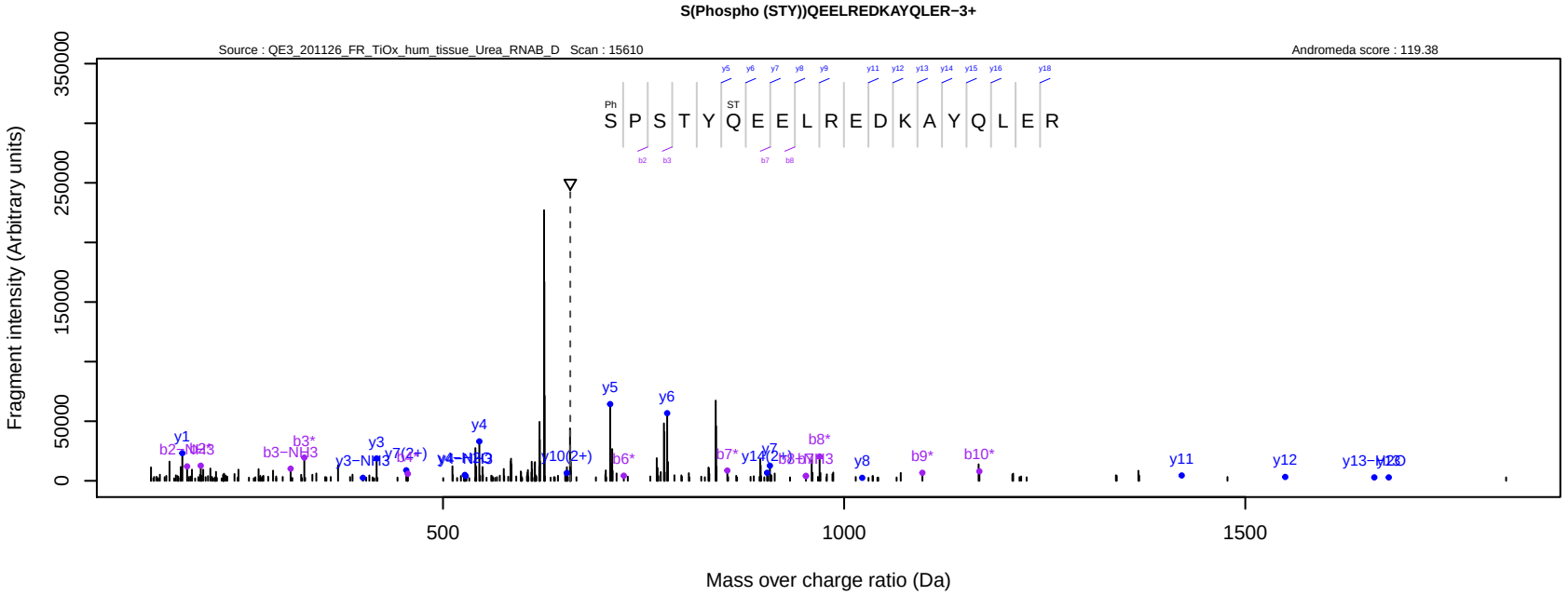
DIVLVAYSALGSHREEPWVDPNS(Phospho (STY))PVLLEDPVLCALAK−4+

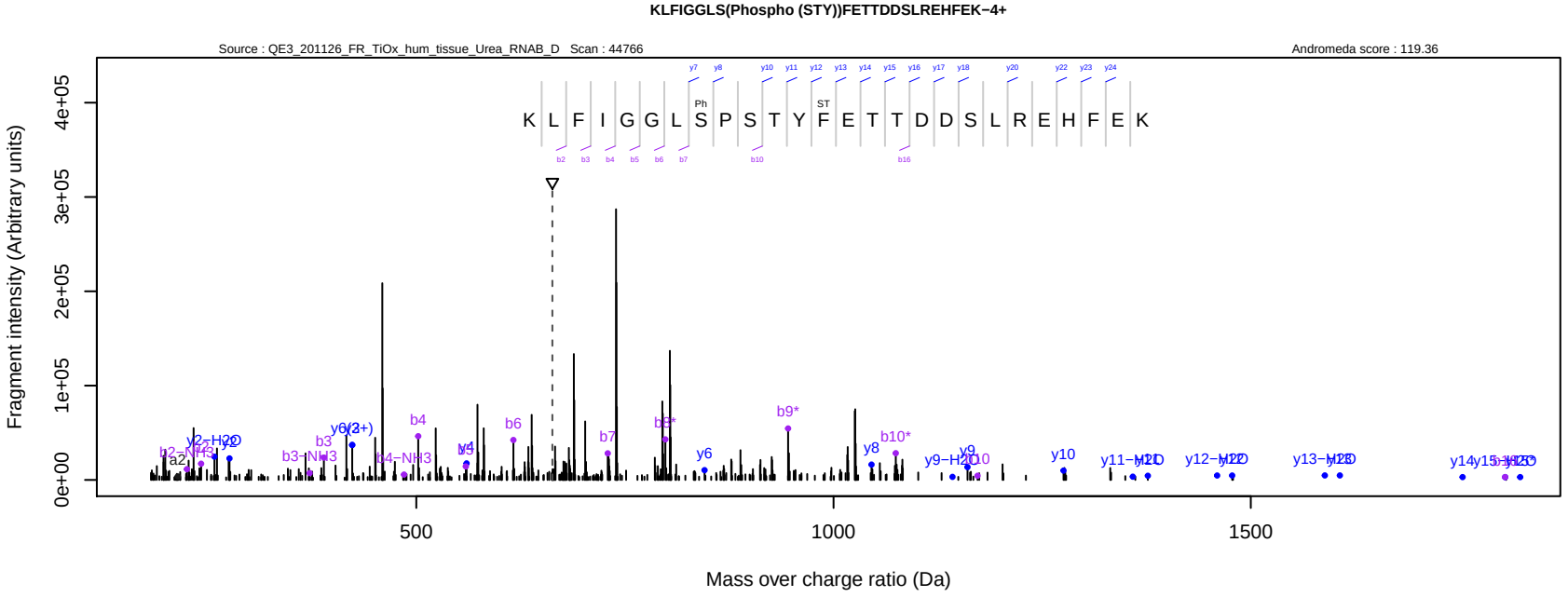
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 62096

Andromeda score : 119.39




LSMEDSKS(Phospho (STY))PPPKATEEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8260
Andromeda score : 119.38
L S M E D S K S P S T Y P P P K A T E E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

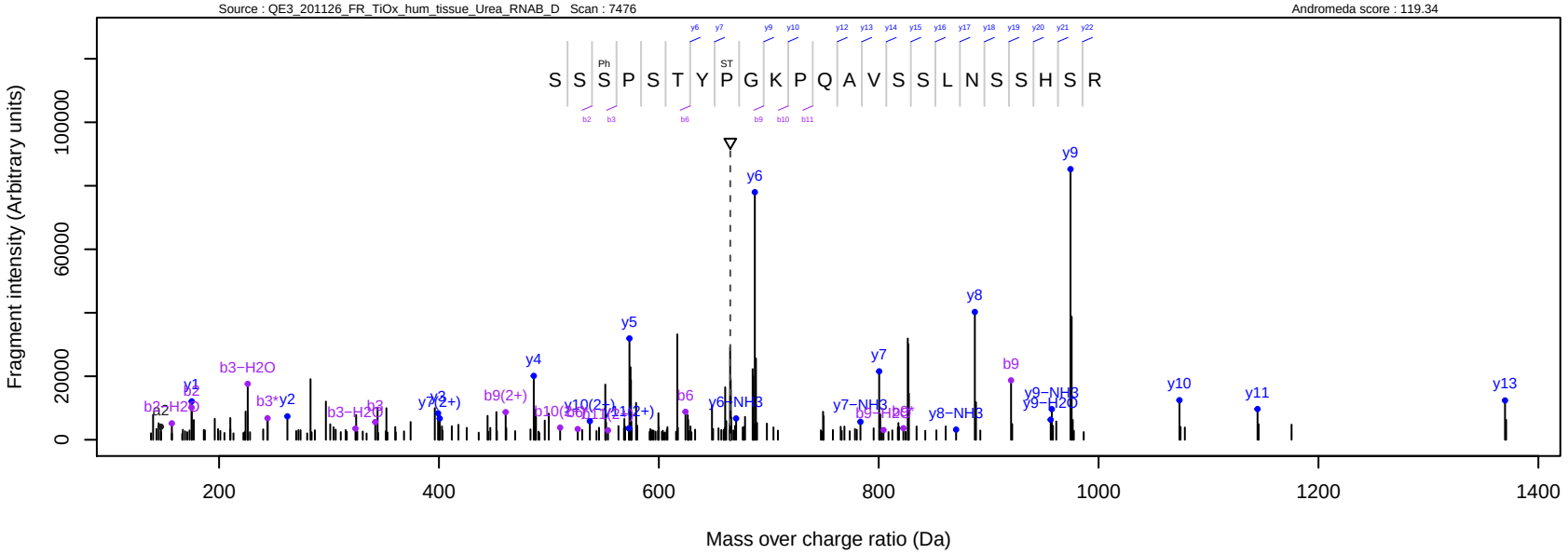

S(Phospho (STY))QEELREDKAYQLER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15610
Andromeda score : 119.38
S P S T Y Q E E L R E D K A Y Q L E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KLFIGGLS(Phospho (STY))FETTDDSLREHFEK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 44766
Andromeda score : 119.36
K L F I G G L S P S T Y F E T T D D S L R E H F E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SSS(Phospho (STY))PGKPQAVSSLNSSHSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 7476

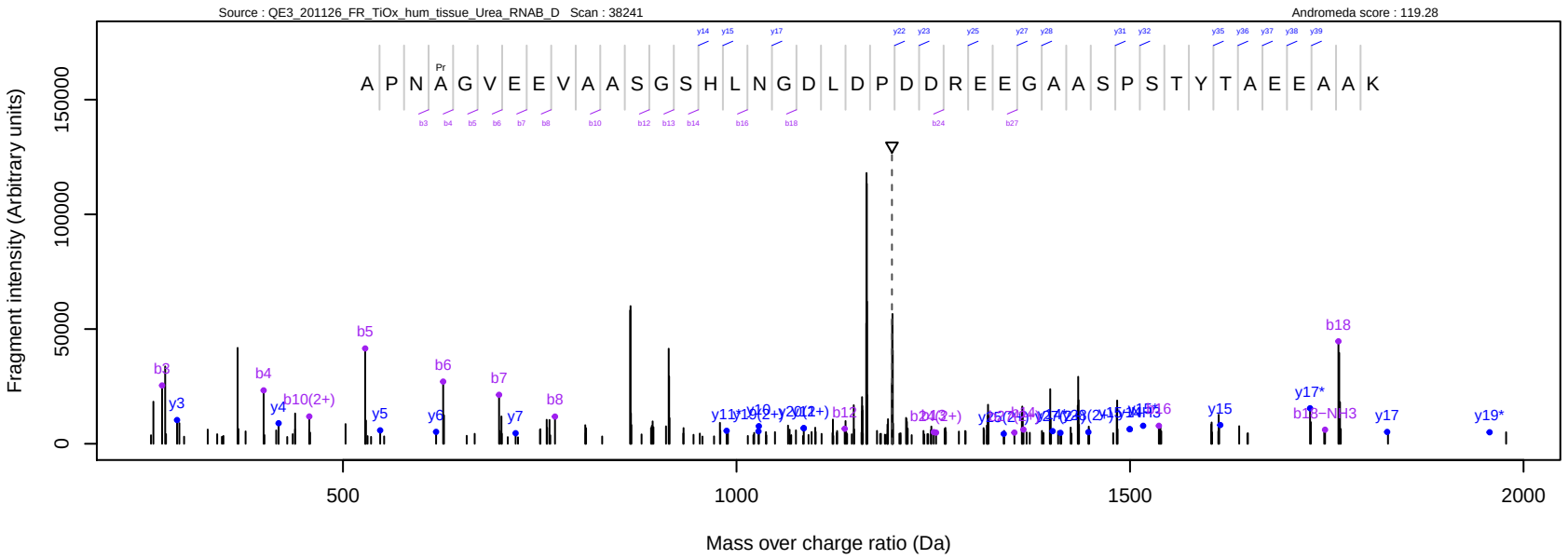
Andromeda score : 119.34



(Acetyl (Protein N−term))AGVEEVAASGSHLNGDLDPDDREEGAAS(Phospho (STY))TAEEAAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 38241

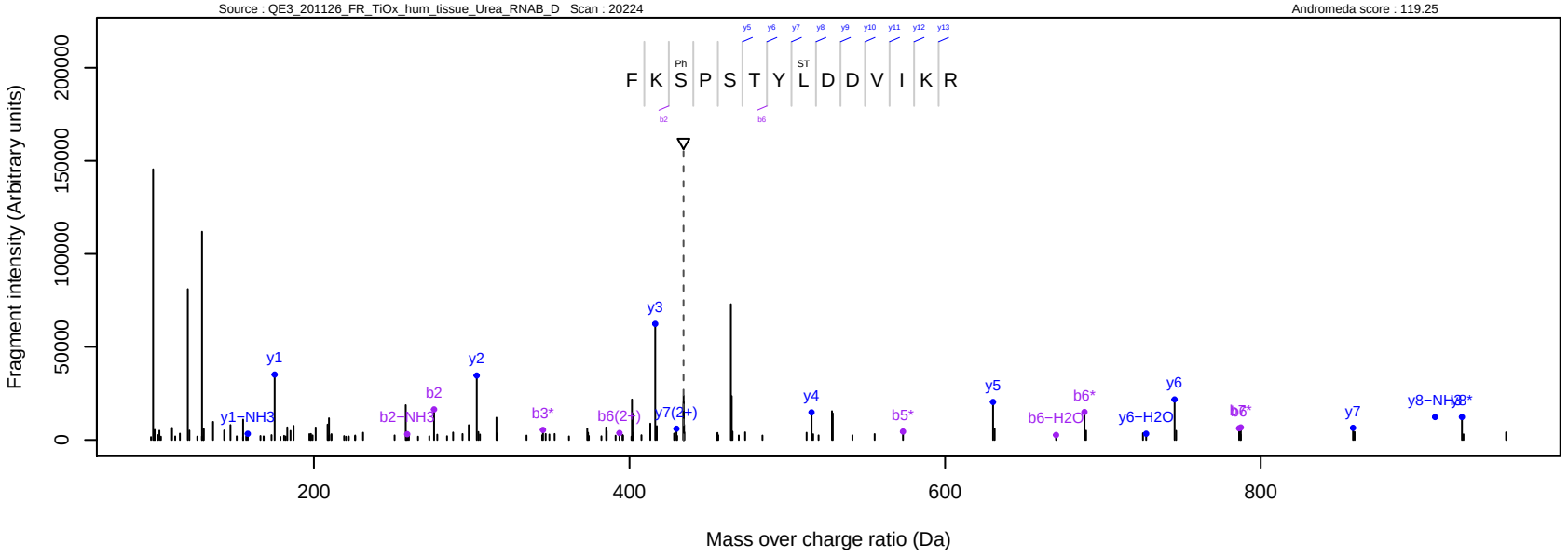
Andromeda score : 119.28



FKS(Phospho (STY))LDDVIKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20224

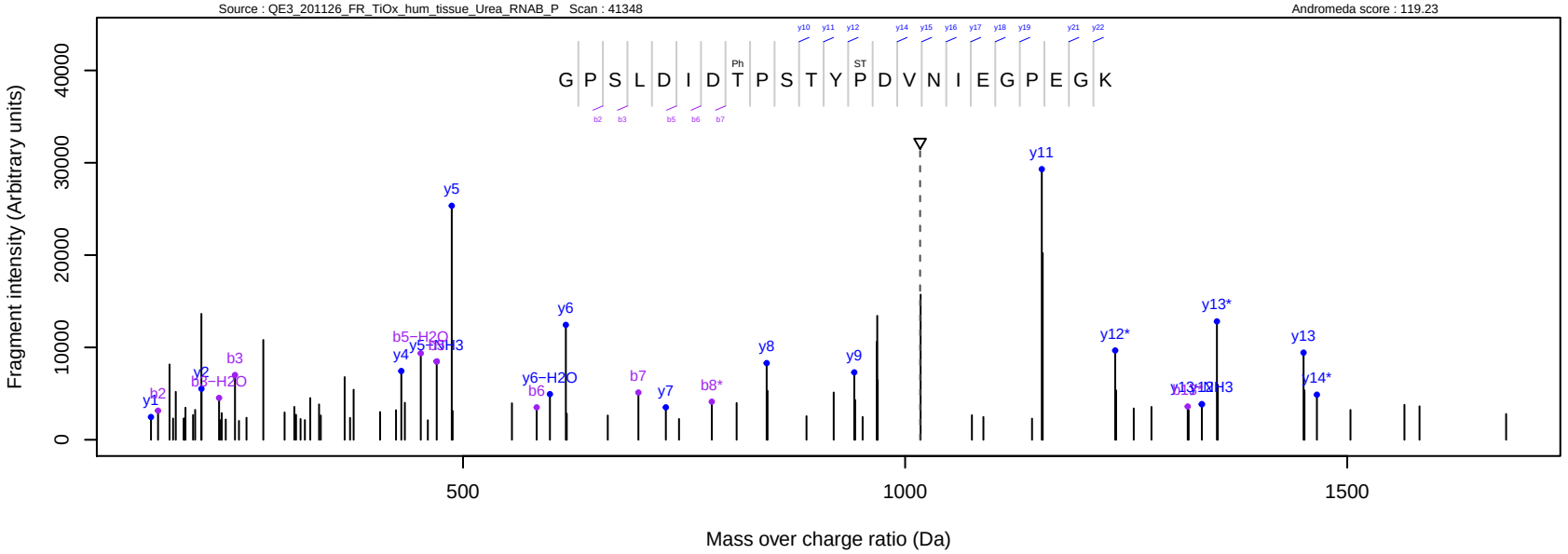
Andromeda score : 119.25



GPSLDIDT(Phospho (STY))PDVNIEGPEGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 41348

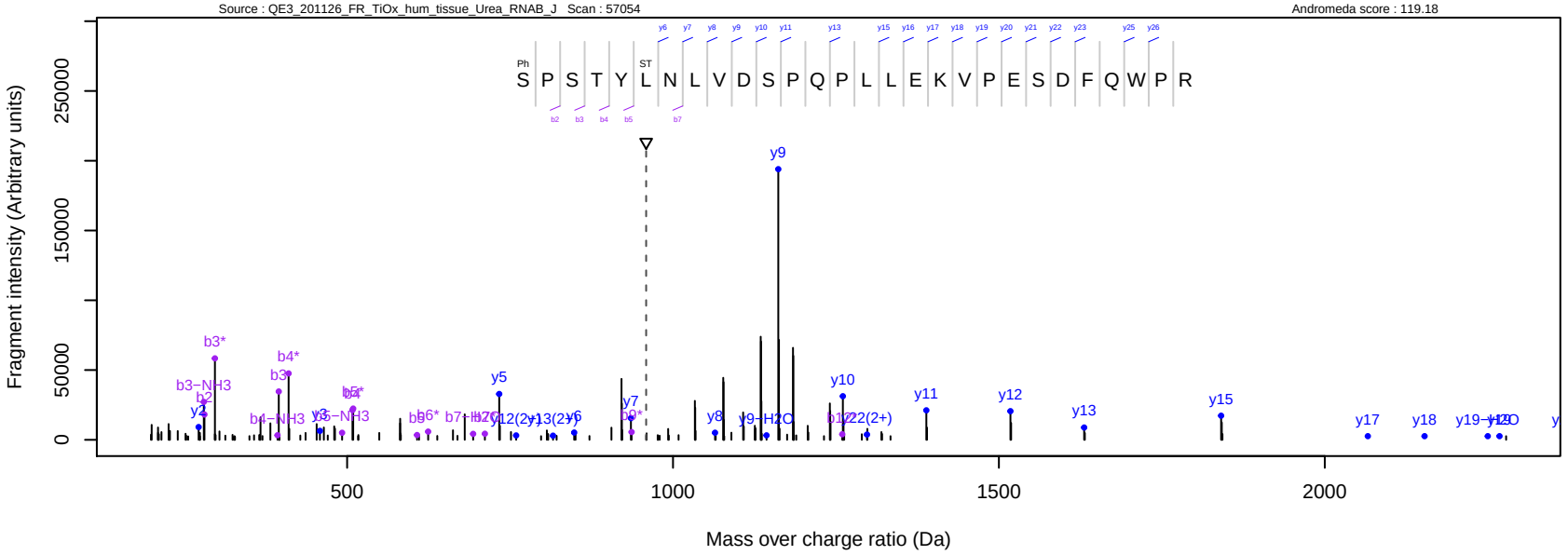
Andromeda score : 119.23



S(Phospho (STY))LNLVDSPQPLLEKVPESDFQWPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 57054

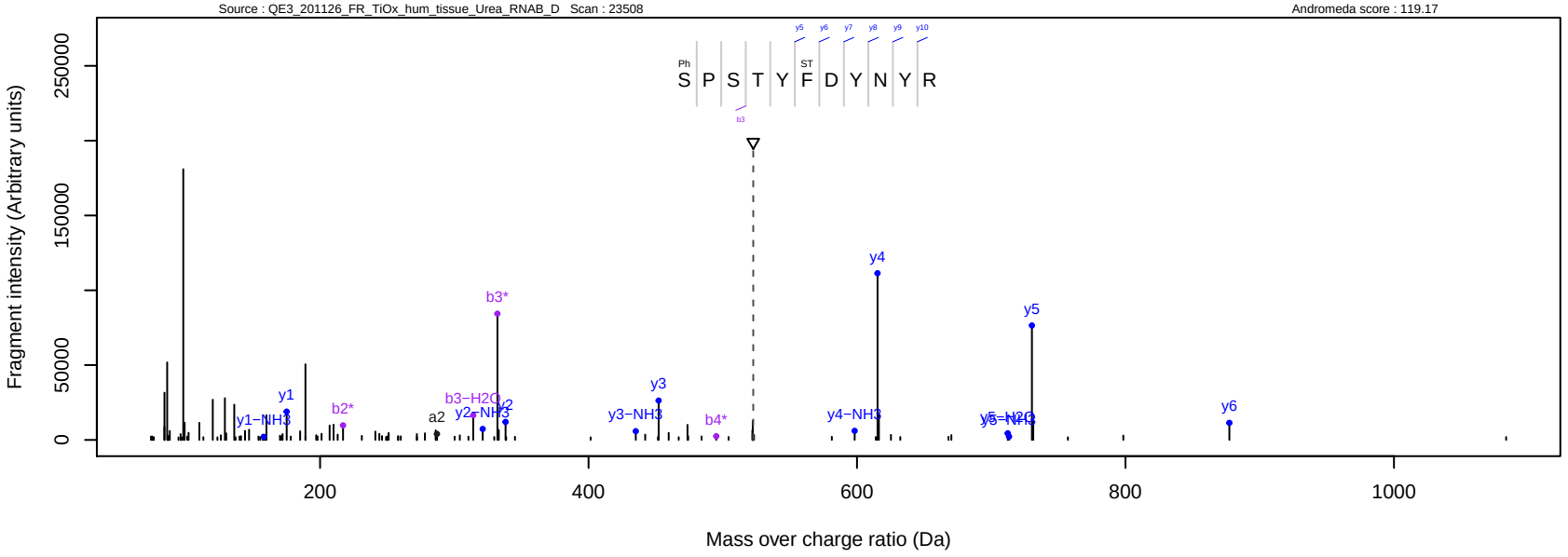
Andromeda score : 119.18

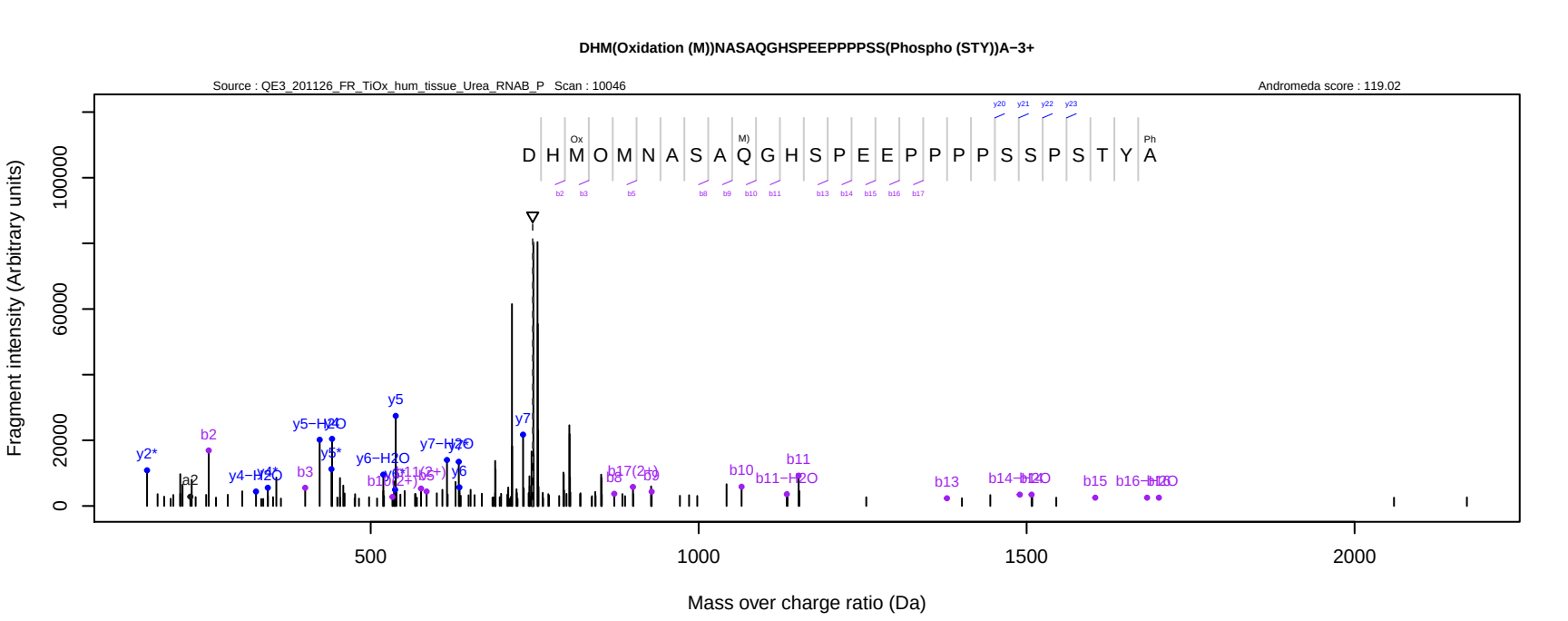


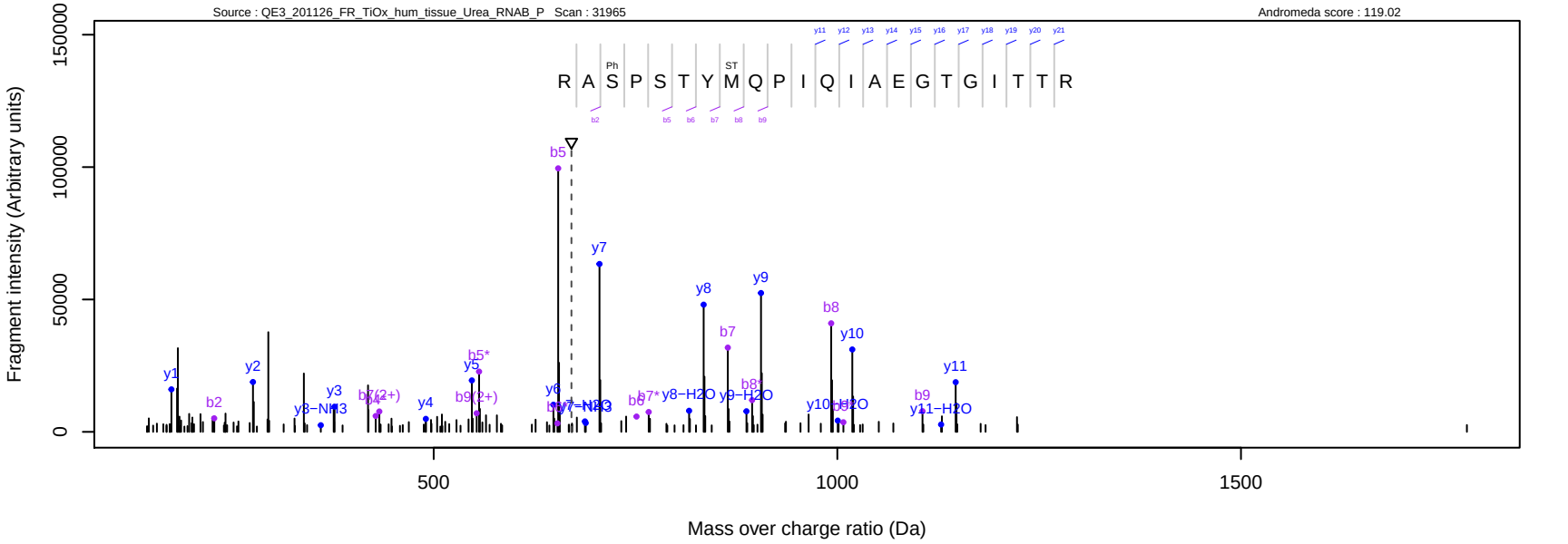
S(Phospho (STY))FDYNYR−2+

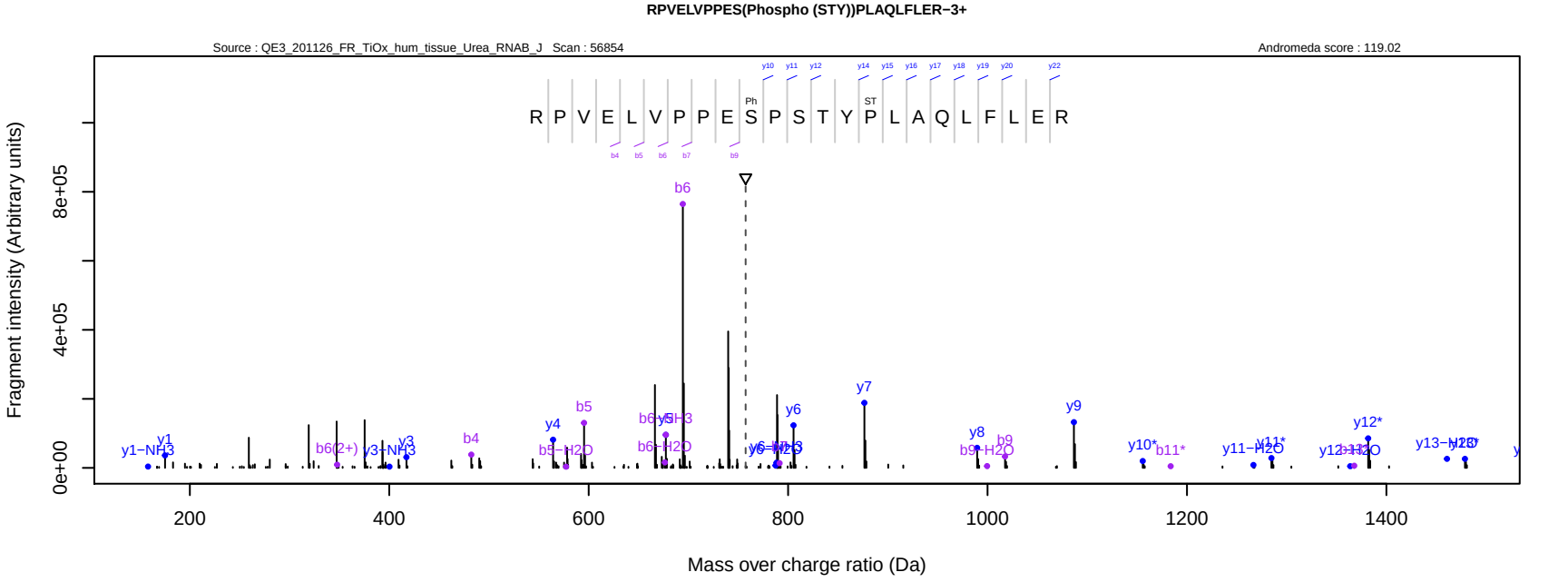
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23508

Andromeda score : 119.17




DHM(Oxidation (M))NASAQGHSPEEPPPPSS(Phospho (STY))A−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 10046
Andromeda score : 119.02
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

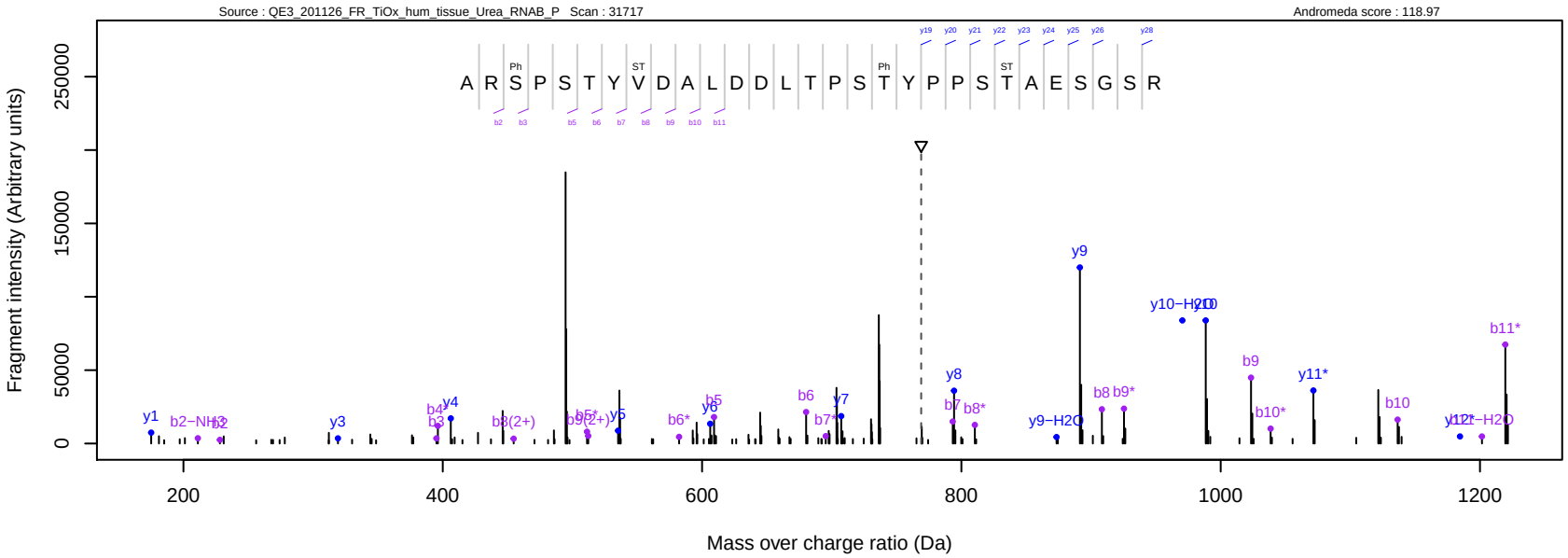

RAS(Phospho (STY))MQPIQIAEGTGITTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 31965
Andromeda score : 119.02
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RPVELVPPES(Phospho (STY))PLAQLFLER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 56854
Andromeda score : 119.02
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

ARS(Phospho (STY))VDALDDLT(Phospho (STY))PPSTAESGSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 31717

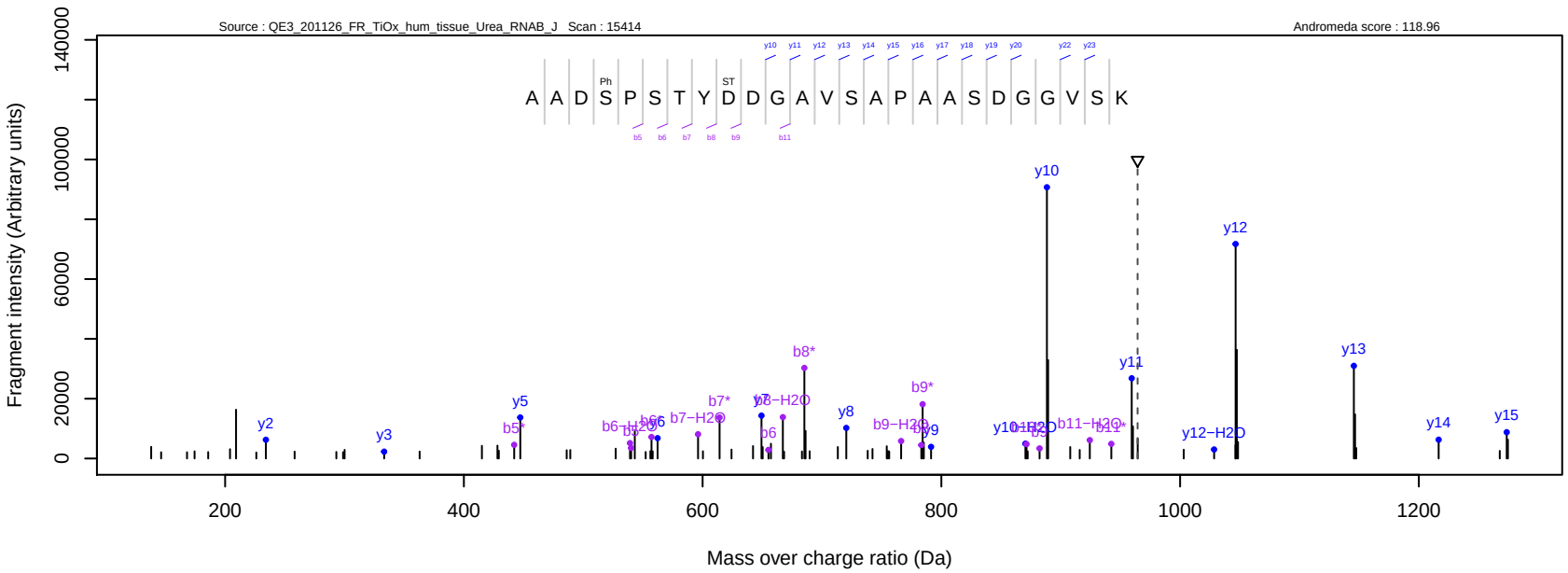
Andromeda score : 118.97



AADS(Phospho (STY))DDGAVSAPAASDGGVSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 15414

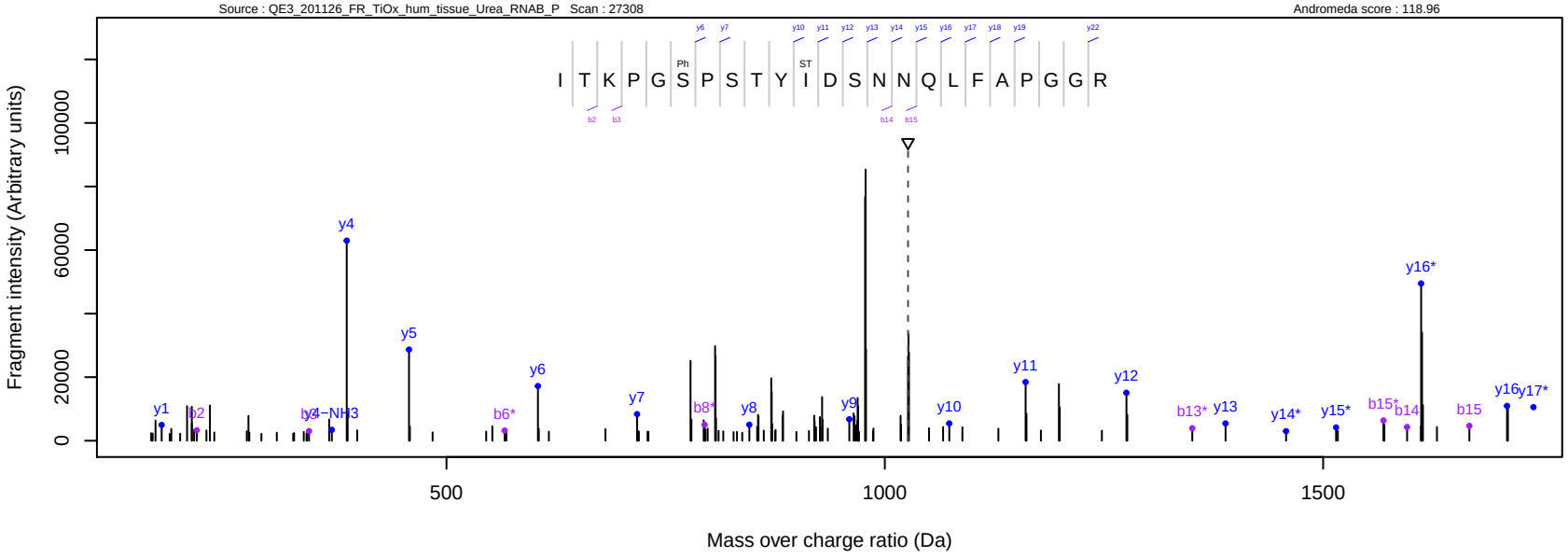
Andromeda score : 118.96



ITKPGS(Phospho (STY))IDSNNQLFAPGGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 27308

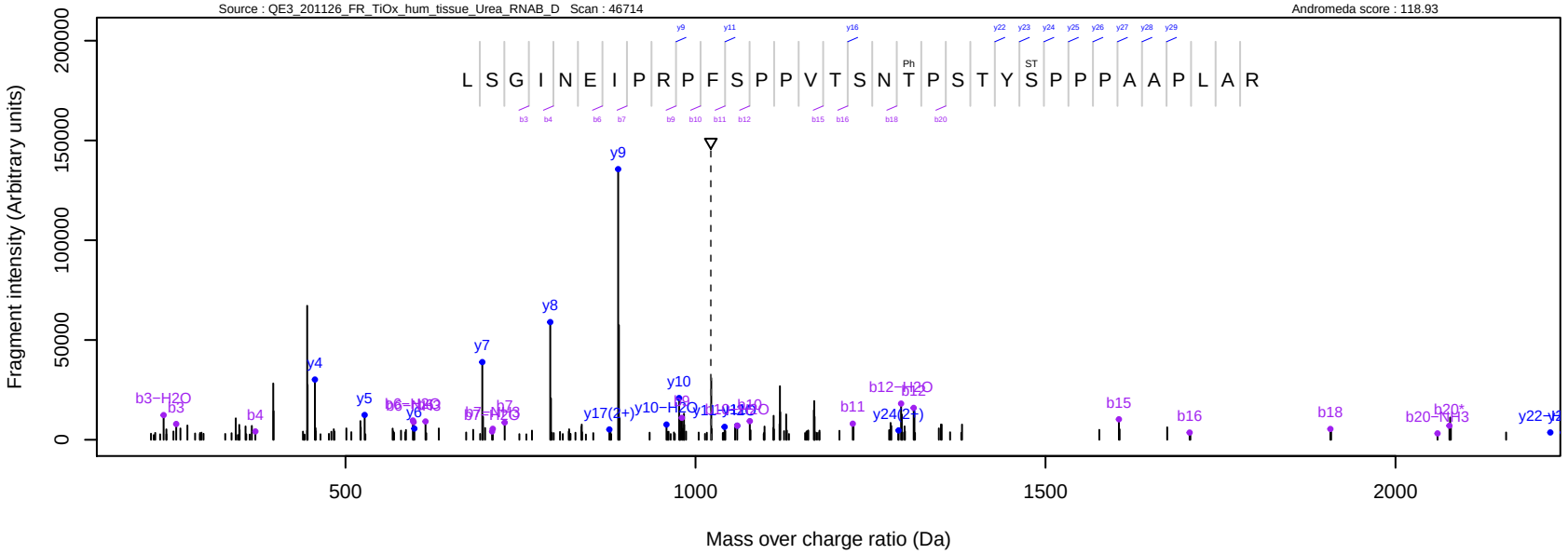
Andromeda score : 118.96



LSGINEIPRPFSPPVTSNT(Phospho (STY))SPPPAAPLAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 46714

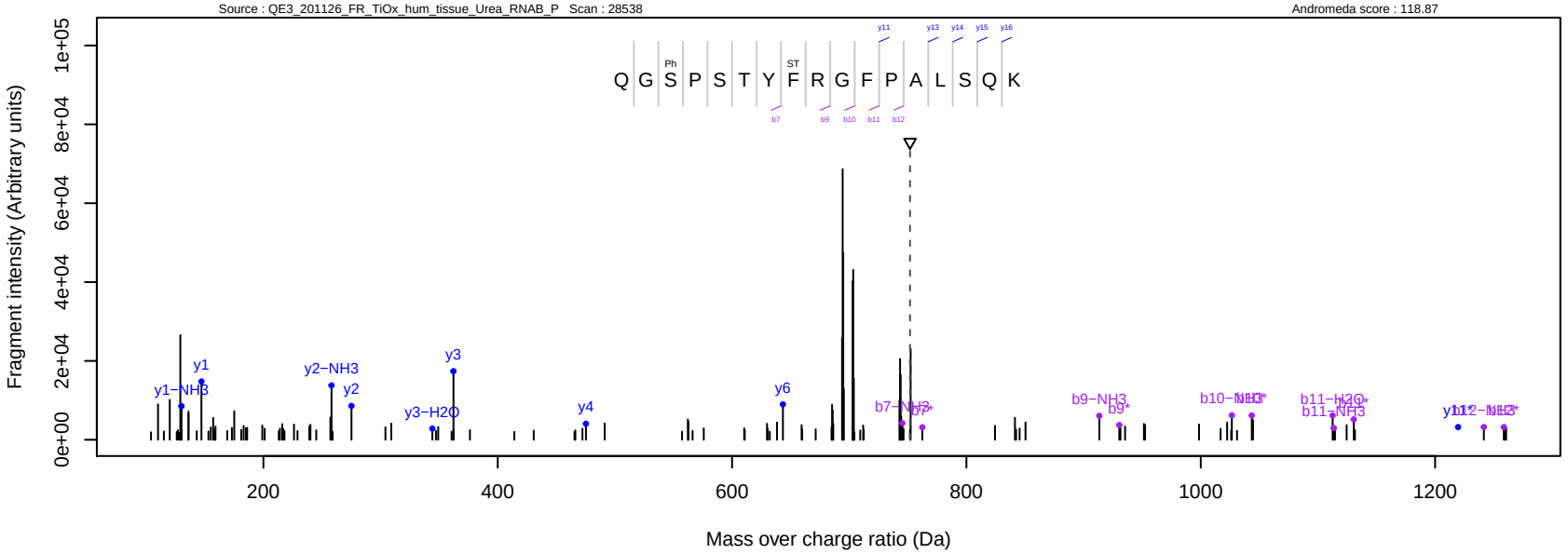
Andromeda score : 118.93



QGS(Phospho (STY))FRGFPALSQK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 28538

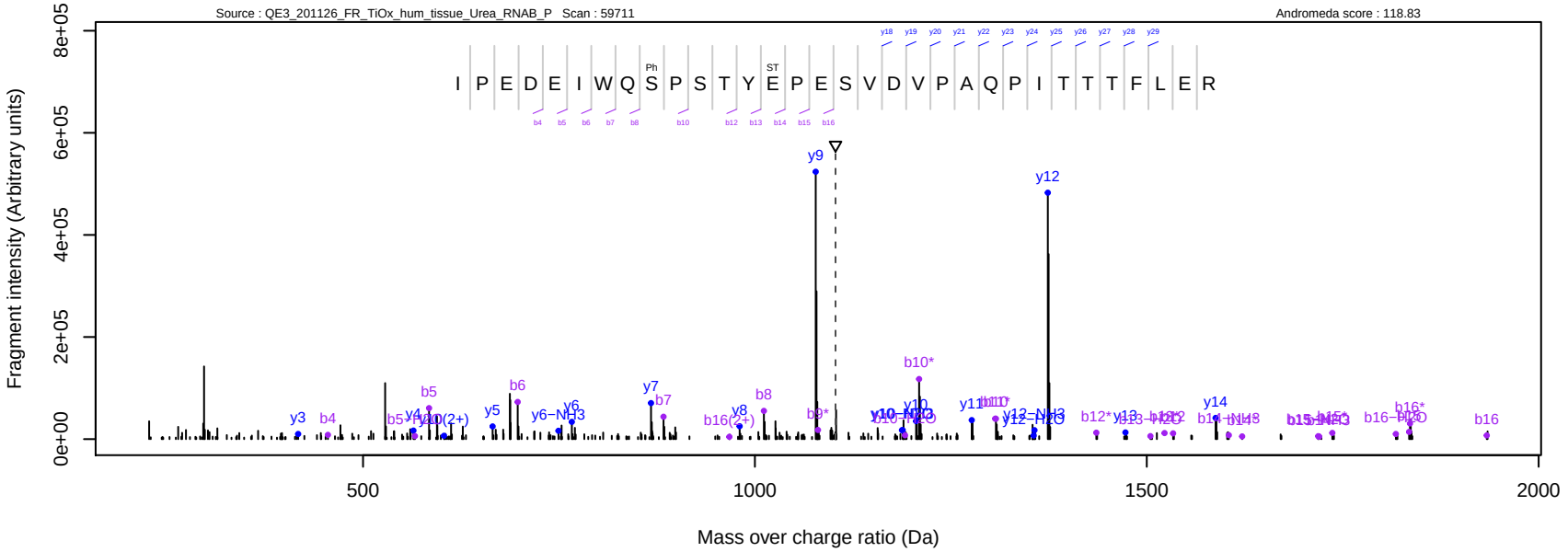
Andromeda score : 118.87



IPEDEIWQS(Phospho (STY))EPESVDVPAQPITTTFLER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 59711

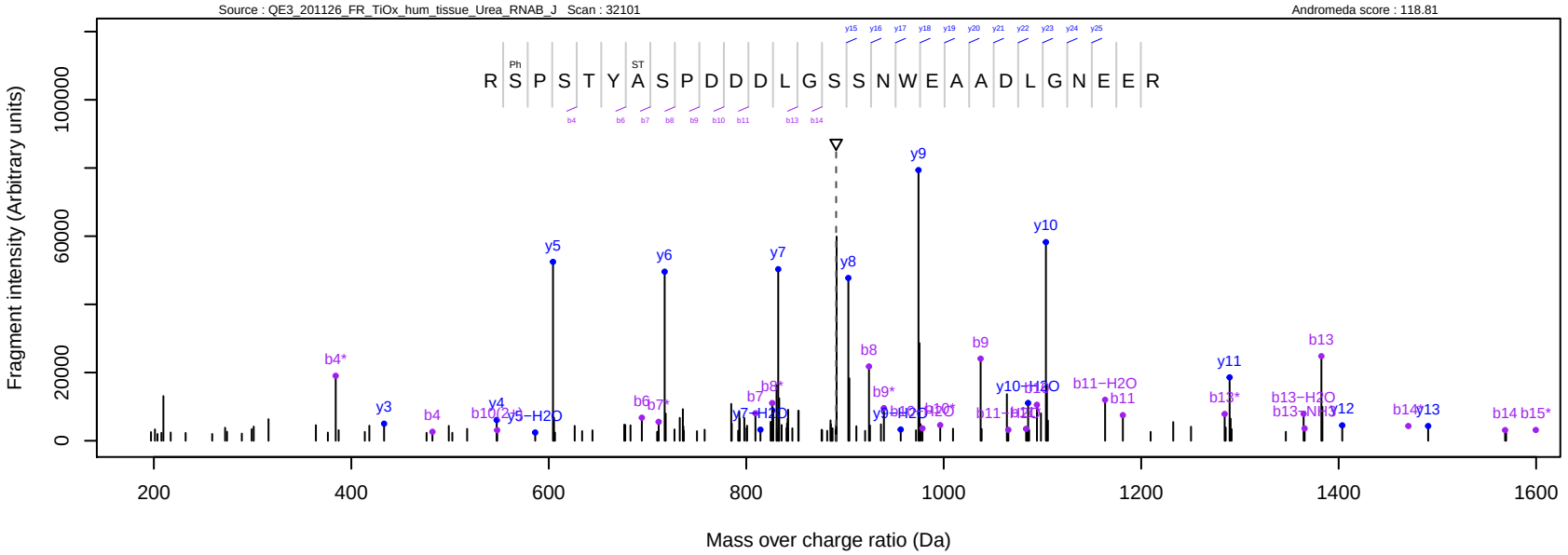
Andromeda score : 118.83



RS(Phospho (STY))ASPDDDLGSSNWEAADLGNEER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 32101

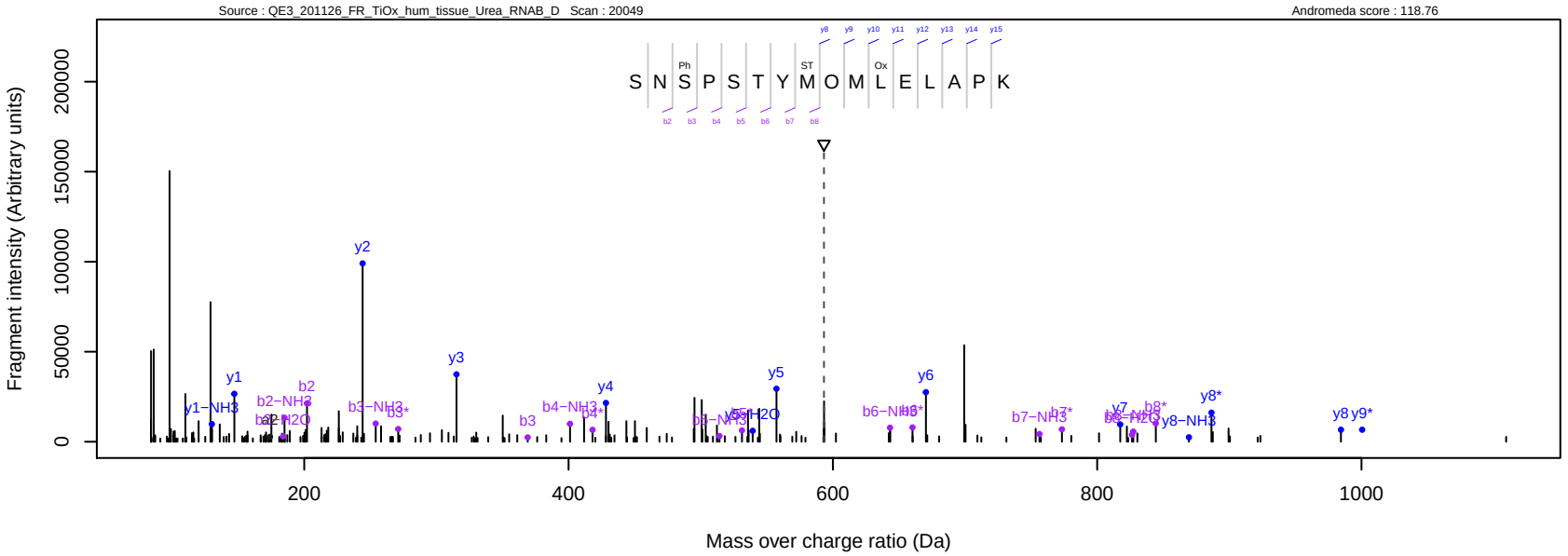
Andromeda score : 118.81



SNS(Phospho (STY))M(Oxidation (M))LELAPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20049

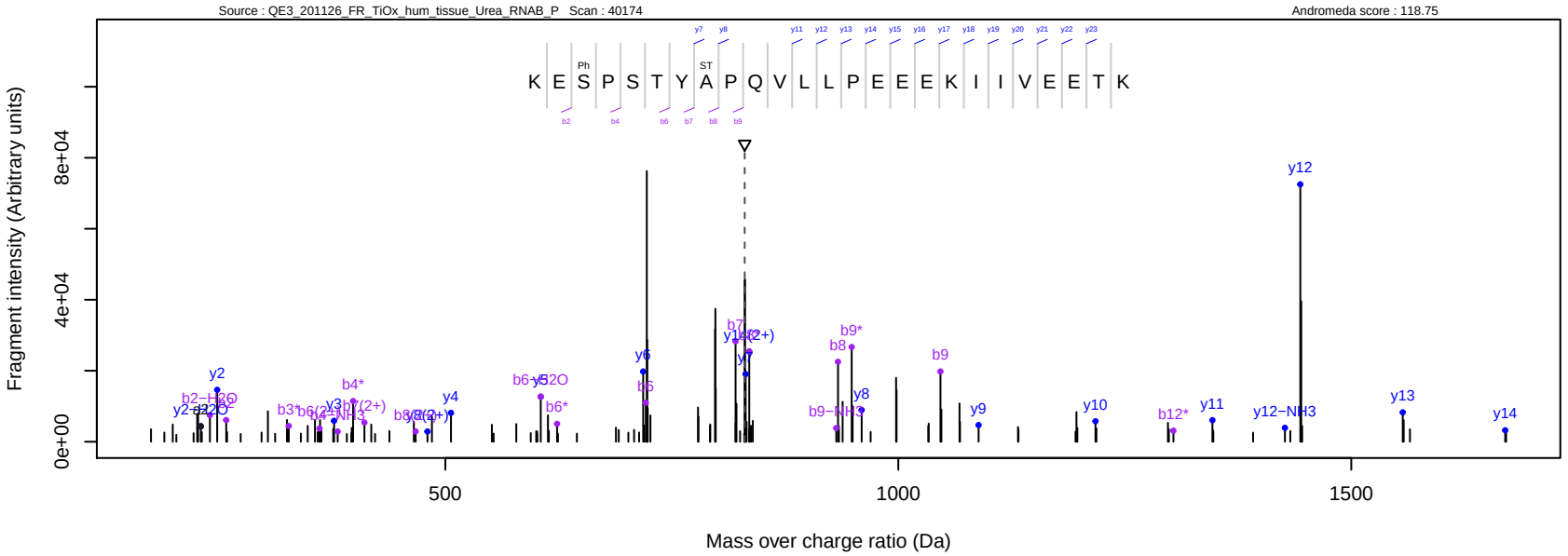
Andromeda score : 118.76



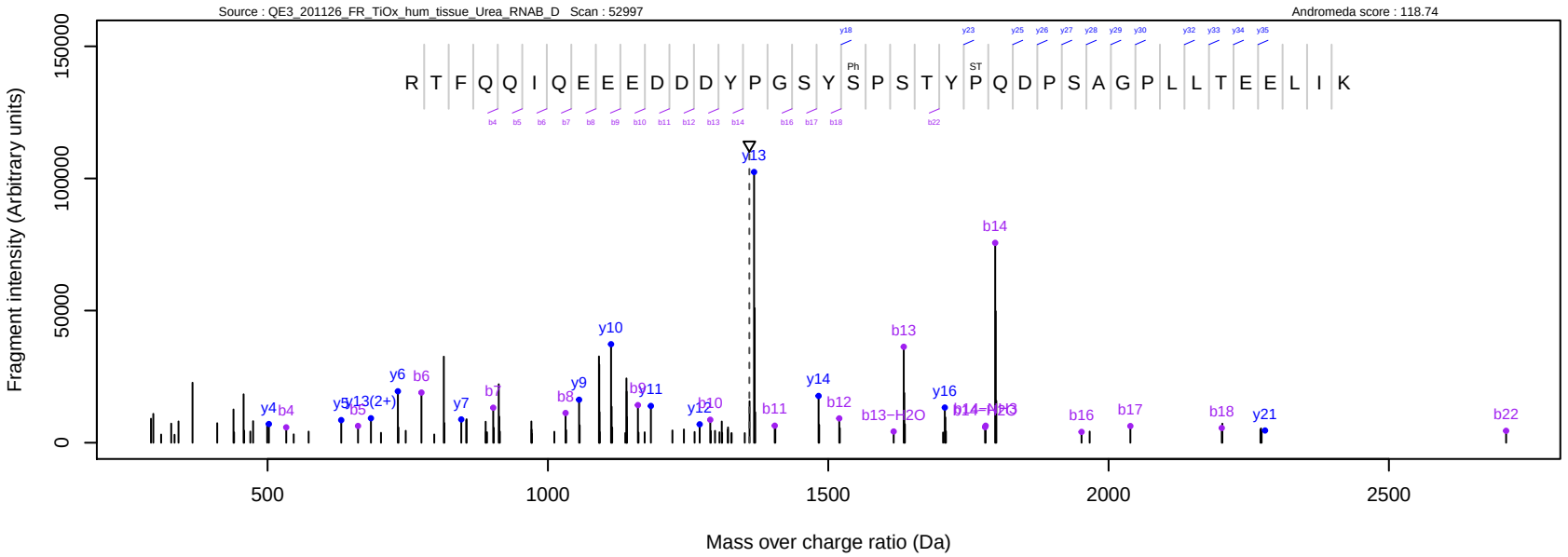
KES(Phospho (STY))APQVLLPEEEKIIVEETK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 40174

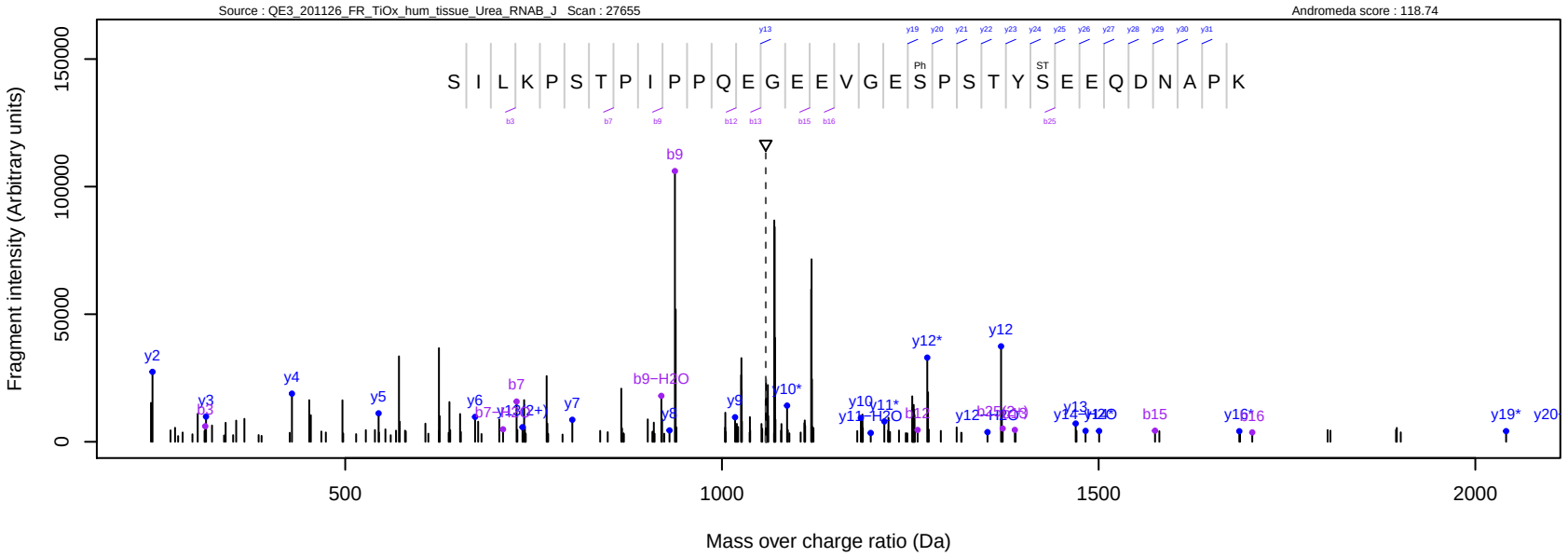
Andromeda score : 118.75



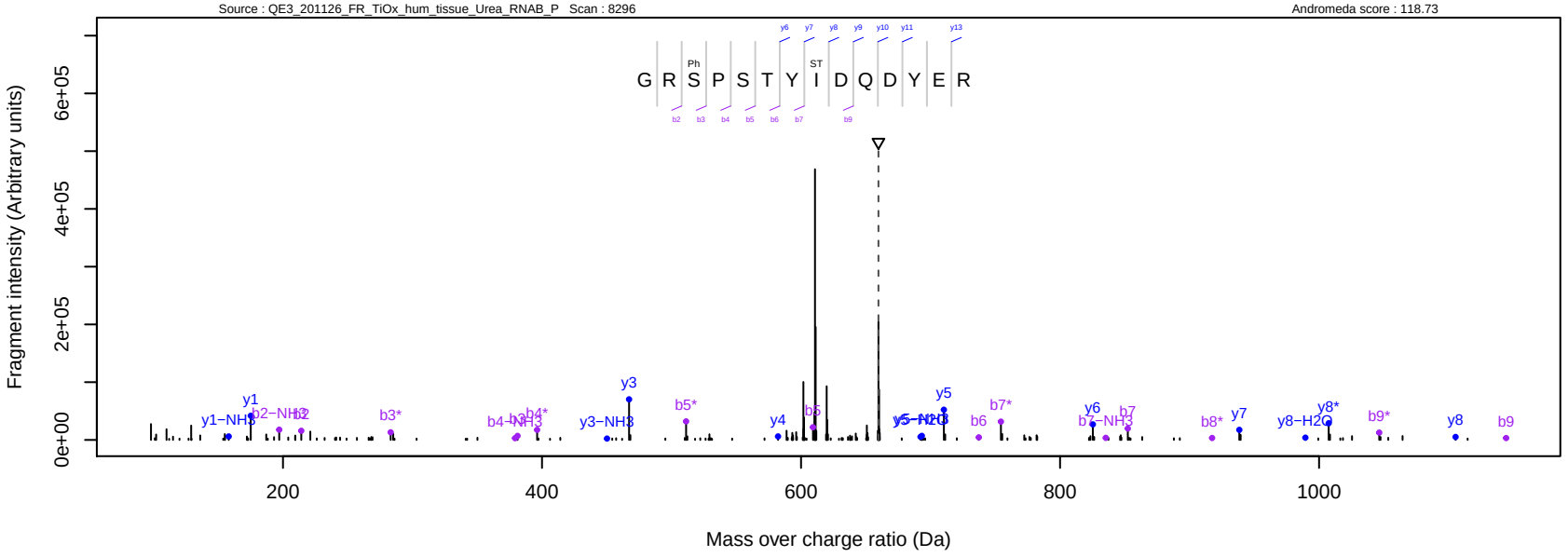
RTFQQIQEEEDDDYPGSYS(Phospho (STY))PQDPSAGPLLTEELIK−3+



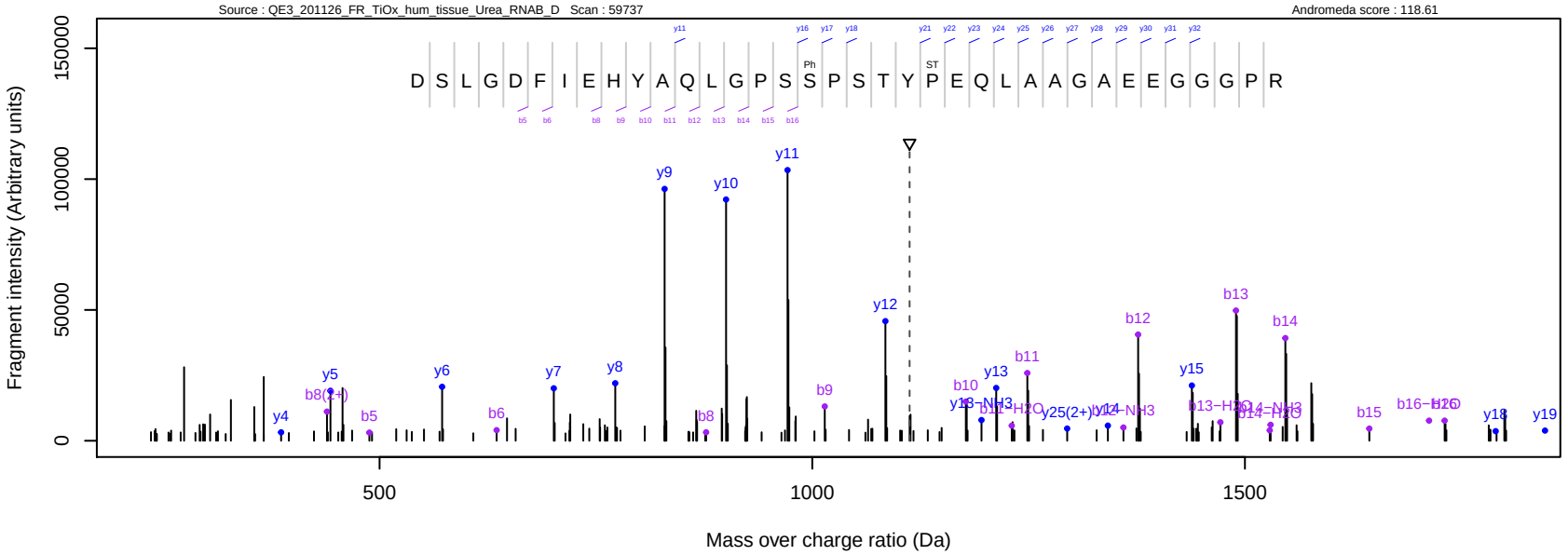
SILKPSTPIPPQEGEEVGES(Phospho (STY))SEEQDNAPK−3+



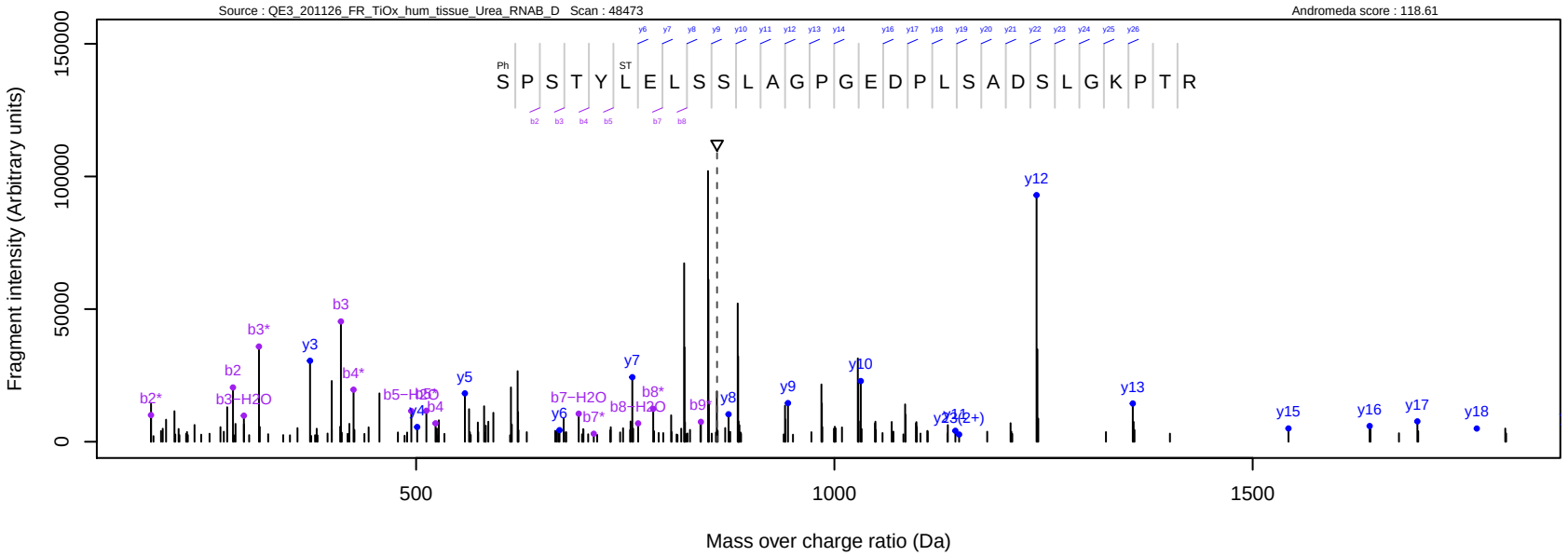
GRS(Phospho (STY))IDQDYER−2+



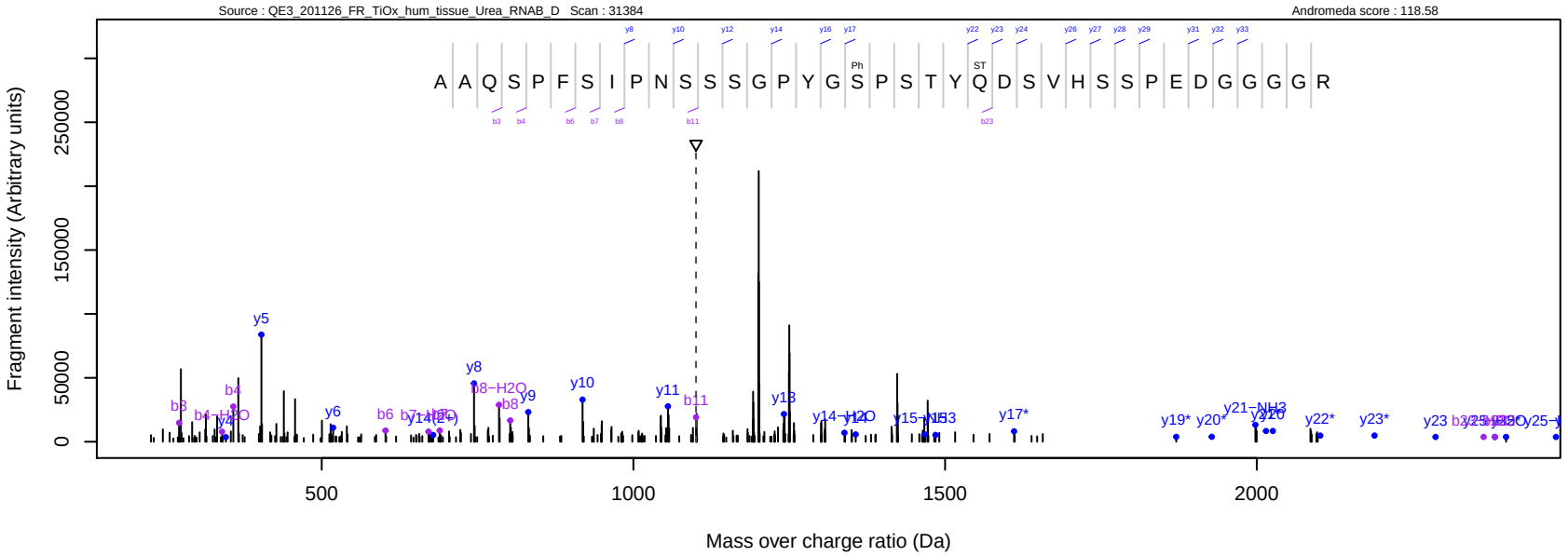
DSLGDFIEHYAQLGPSS(Phospho (STY))PEQLAAGAEEGGGPR−3+

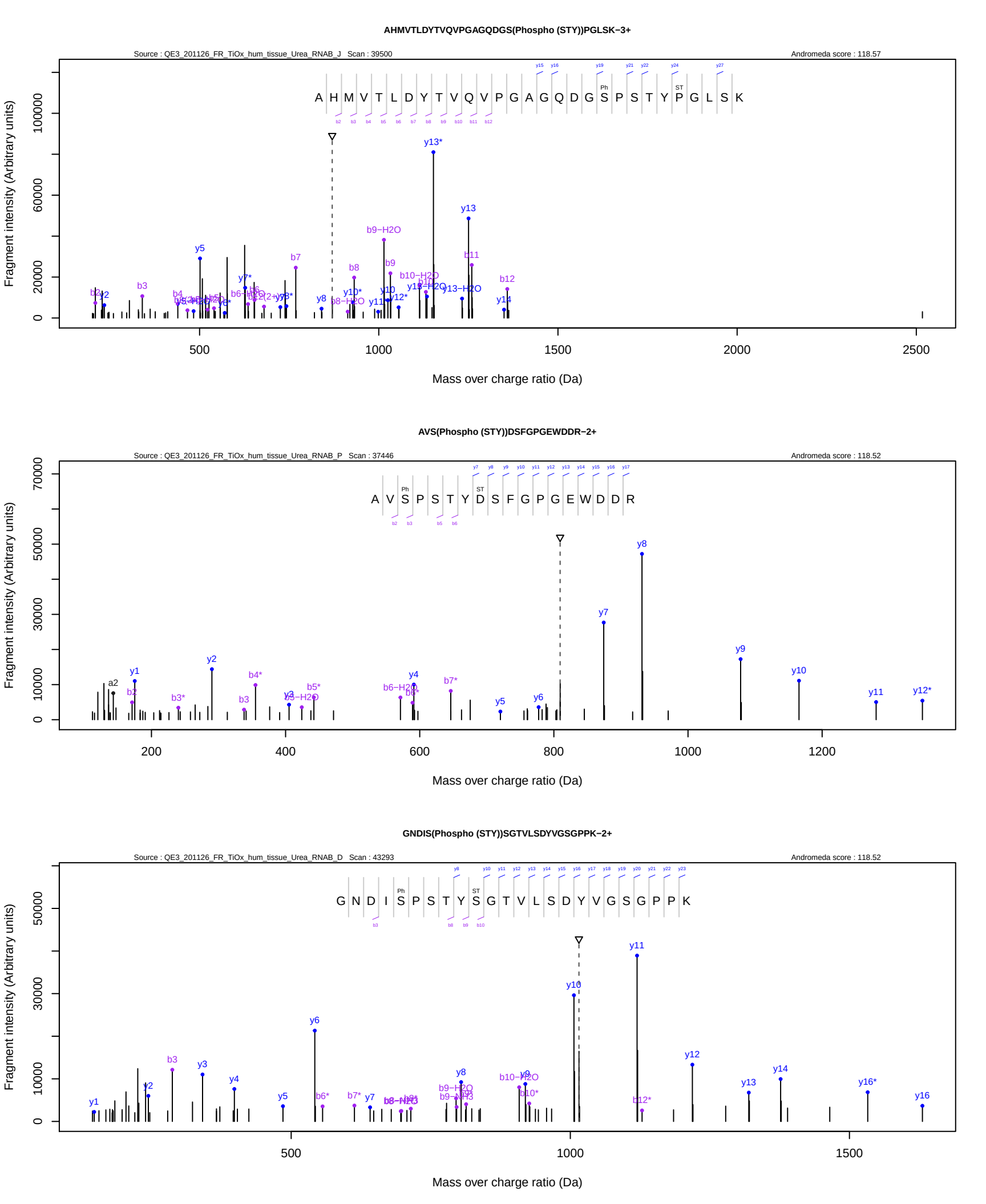


S(Phospho (STY))LELSSLAGPGEDPLSADSLGKPTR−3+



AAQSPFSIPNSSSGPYGS(Phospho (STY))QDSVHSSPEDGGGGR−3+

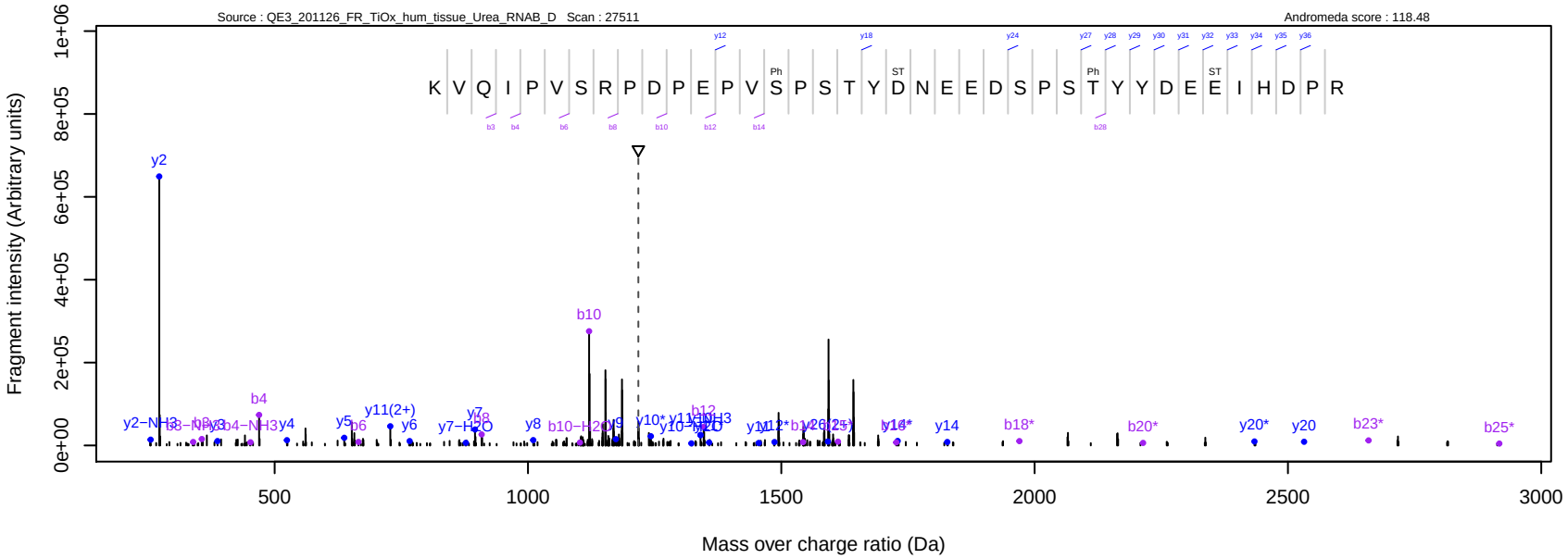



AHMVTLDYTVQVPGAGQDGS(Phospho (STY))PGLSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 39500
Andromeda score : 118.57
A H M V T L D Y T V Q V P G A G Q D G S P S T Y P G L S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
AVS(Phospho (STY))DSFGPGEWDDR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 37446
Andromeda score : 118.52
A V S P S T Y D S F G P G E W D D R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
GNDIS(Phospho (STY))SGTVLSDYVGSGPPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 43293
Andromeda score : 118.52
G N D I S P S T Y S G T V L S D Y V G S G P P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KVQIPVSRPDPEPVS(Phospho (STY))DNEEDS(Phospho (STY))YDEEIHDPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 27511

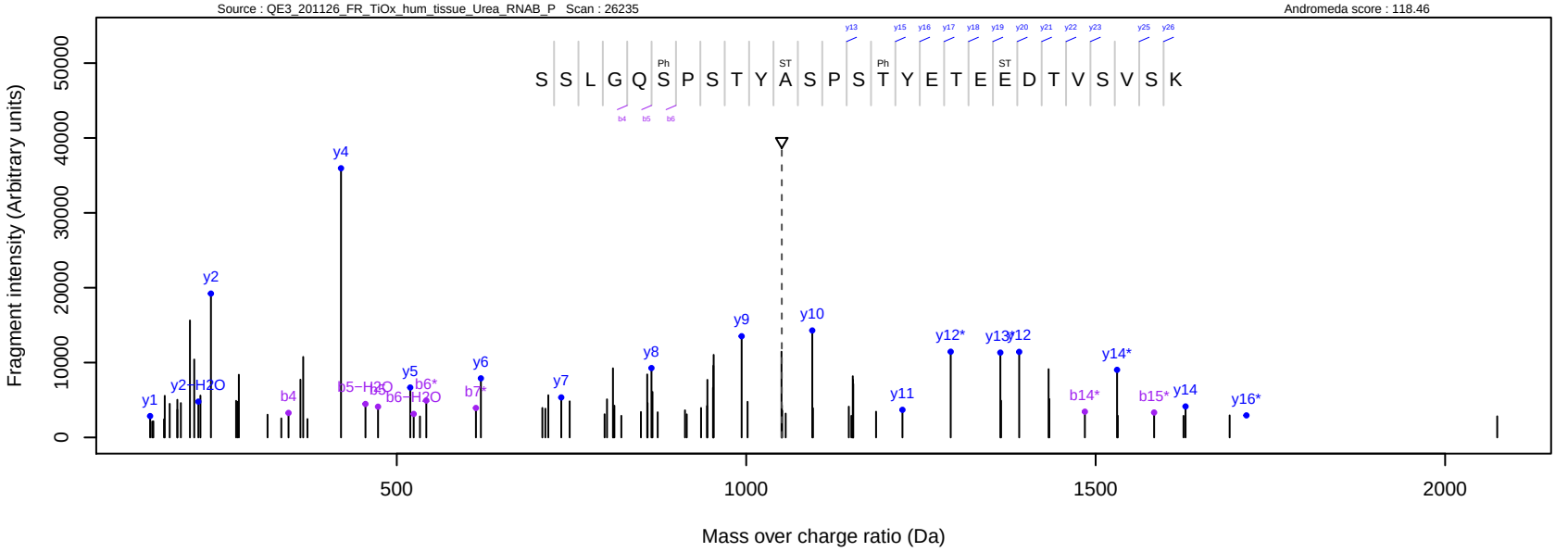
Andromeda score : 118.48



SSLGQS(Phospho (STY))AS(Phospho (STY))ETEEDTVSVSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 26235

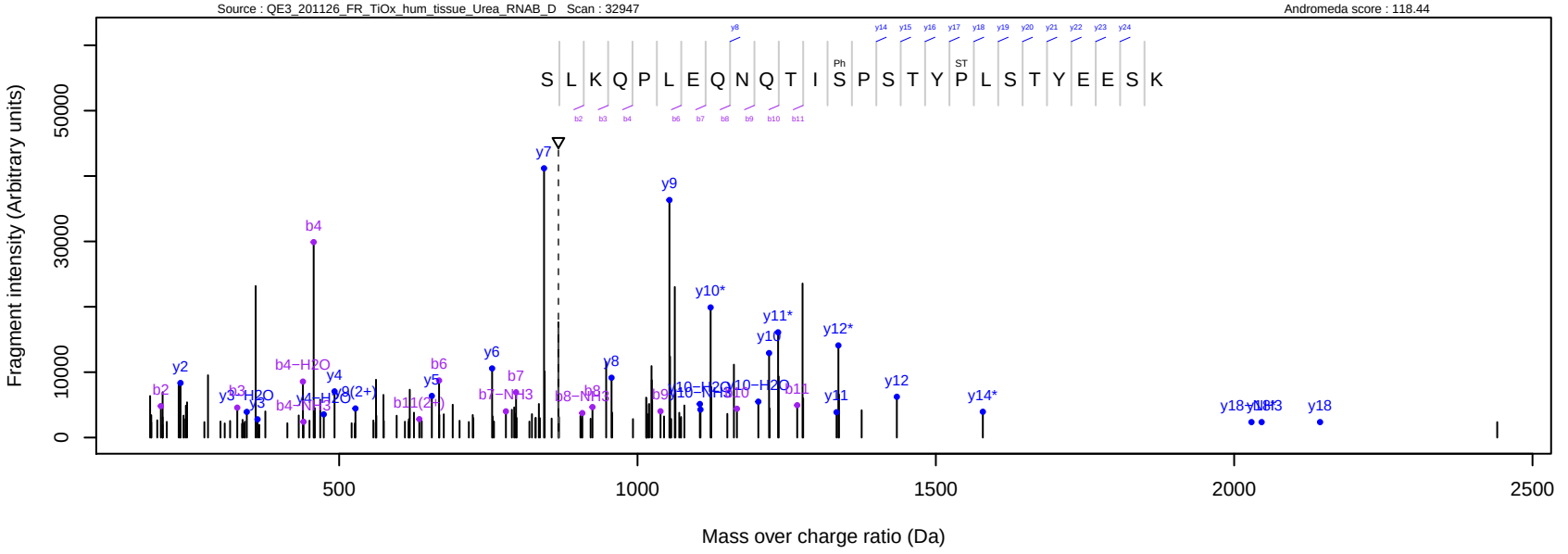
Andromeda score : 118.46



SLKQPLEQNQTIS(Phospho (STY))PLSTYEESK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 32947

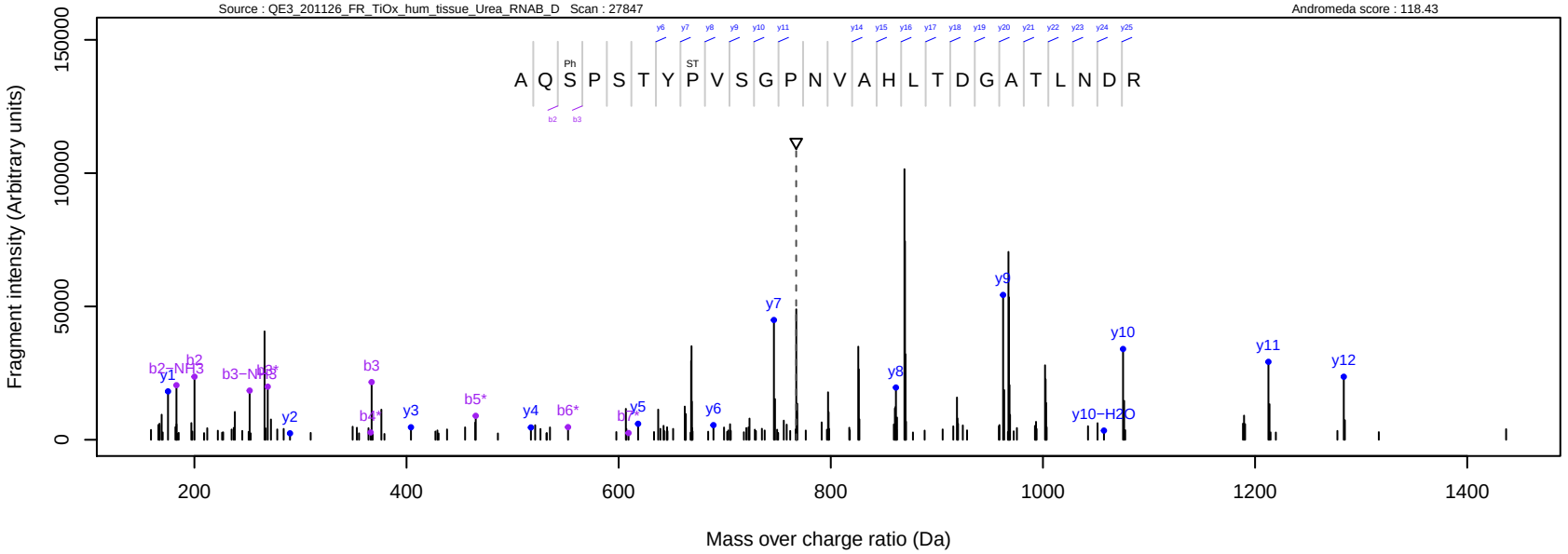
Andromeda score : 118.44



AQS(Phospho (STY))PVSGPNVAHLTDGATLNDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 27847

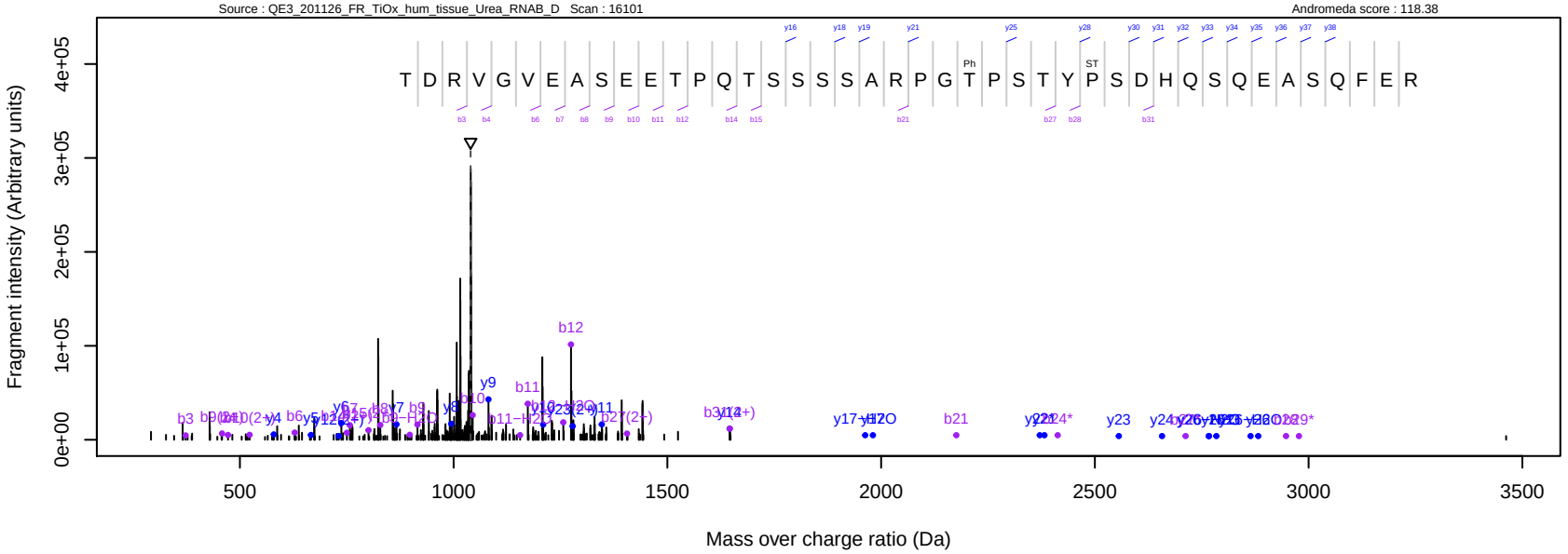
Andromeda score : 118.43



TDRVGVEASEETPQTSSSSARPGT(Phospho (STY))PSDHQSQEASQFER−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16101

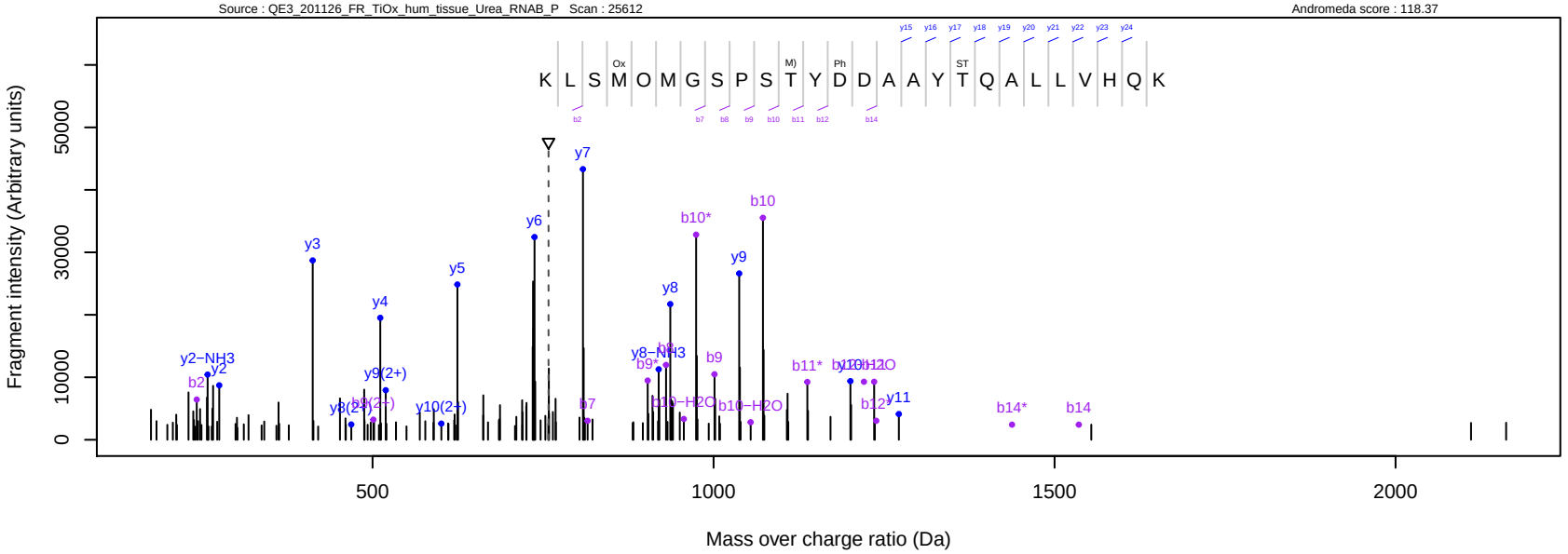
Andromeda score : 118.38



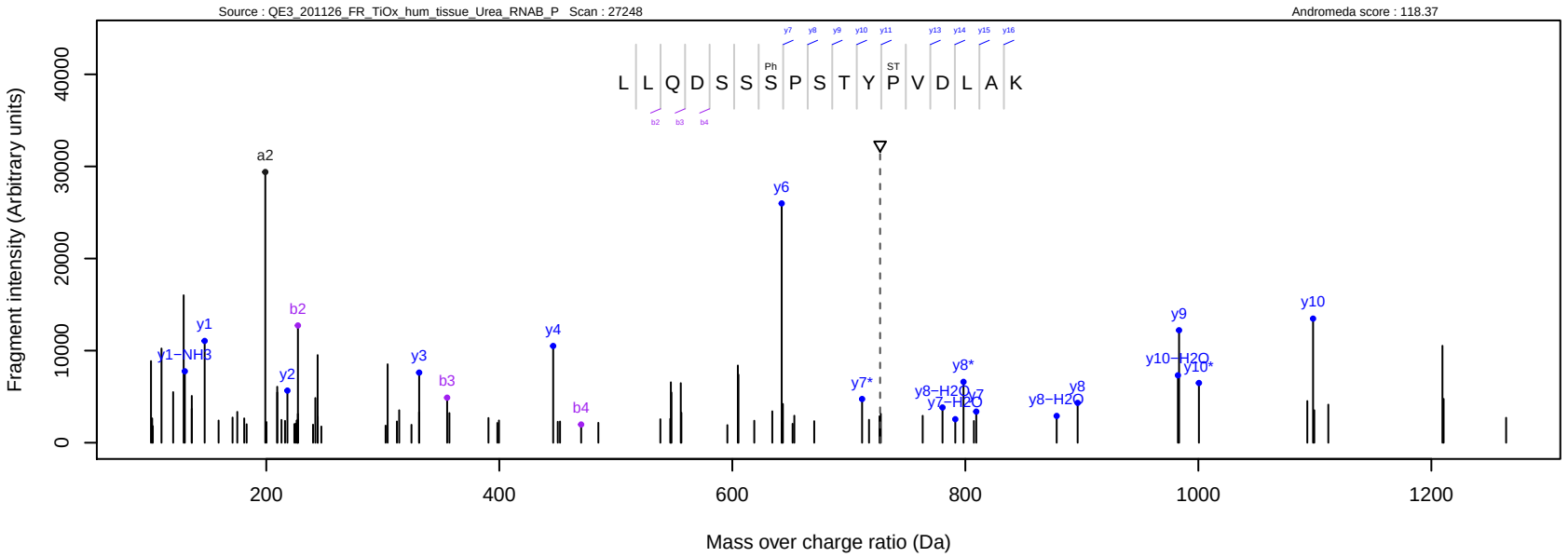
KLSM(Oxidation (M))GS(Phospho (STY))DDAAYTQALLVHQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 25612

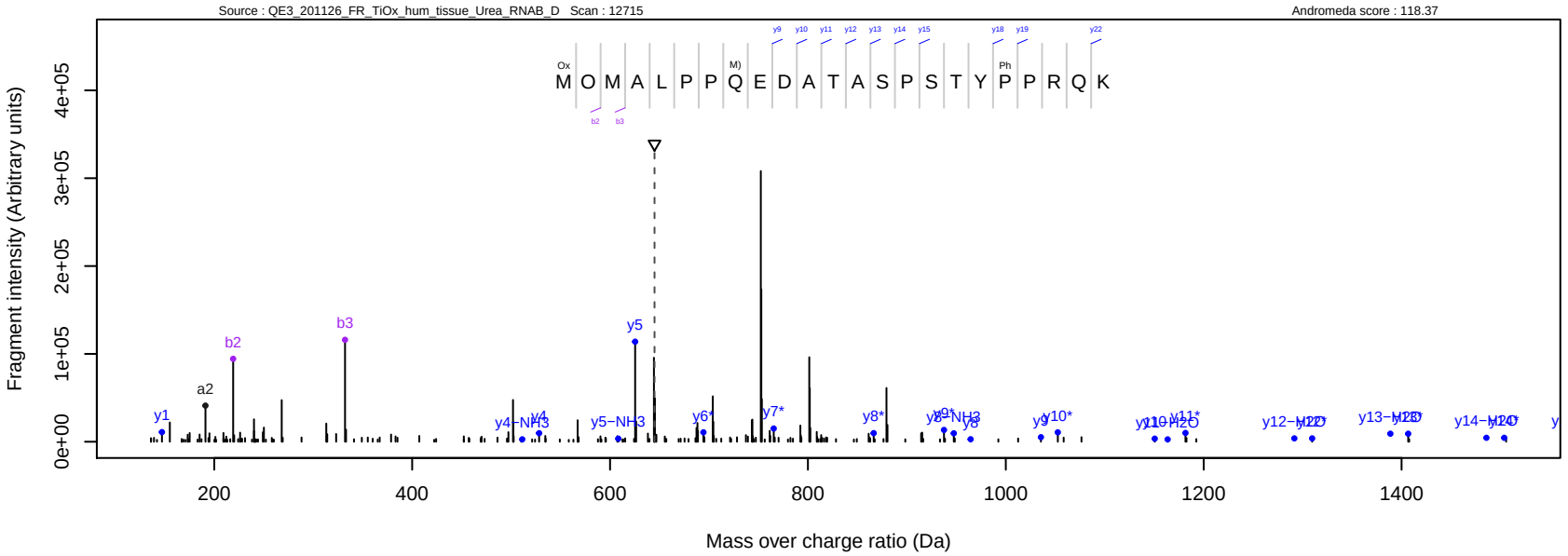
Andromeda score : 118.37



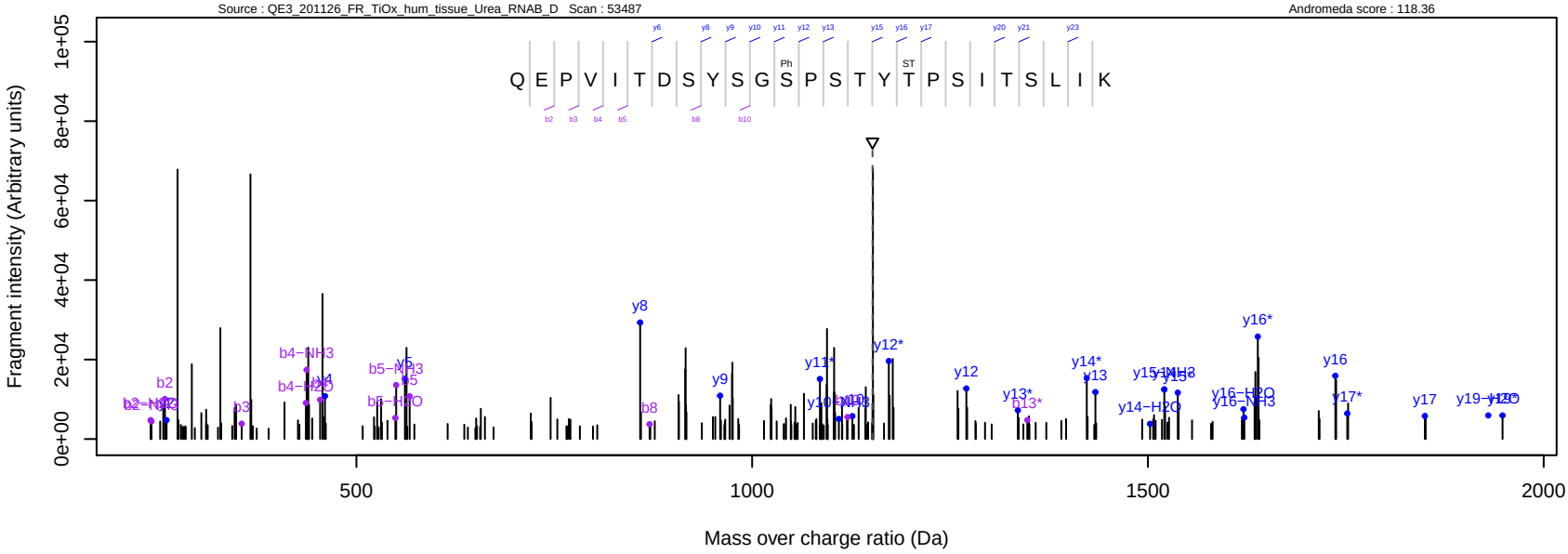
LLQDSSS(Phospho (STY))PVDLAK−2+



M(Oxidation (M))ALPPQEDATAS(Phospho (STY))PPRQK−3+



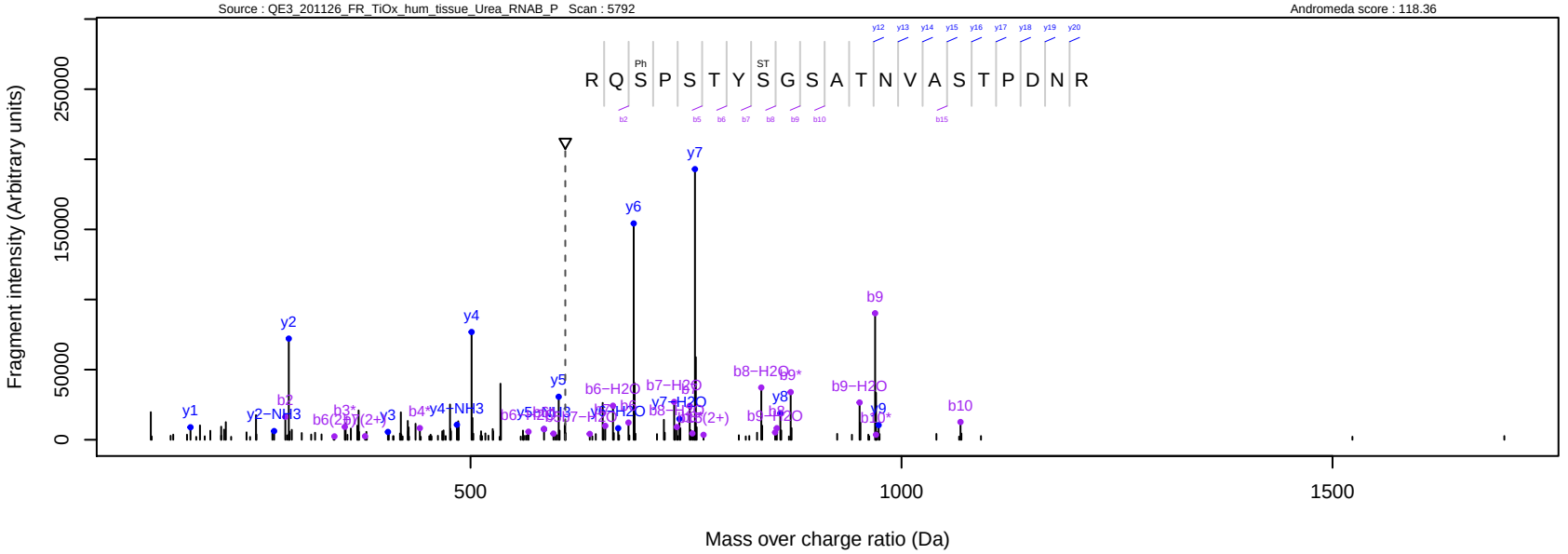
QEPVITDSYSGS(Phospho (STY))TPSITSLIK−2+



RQS(Phospho (STY))SGSATNVASTPDNR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 5792

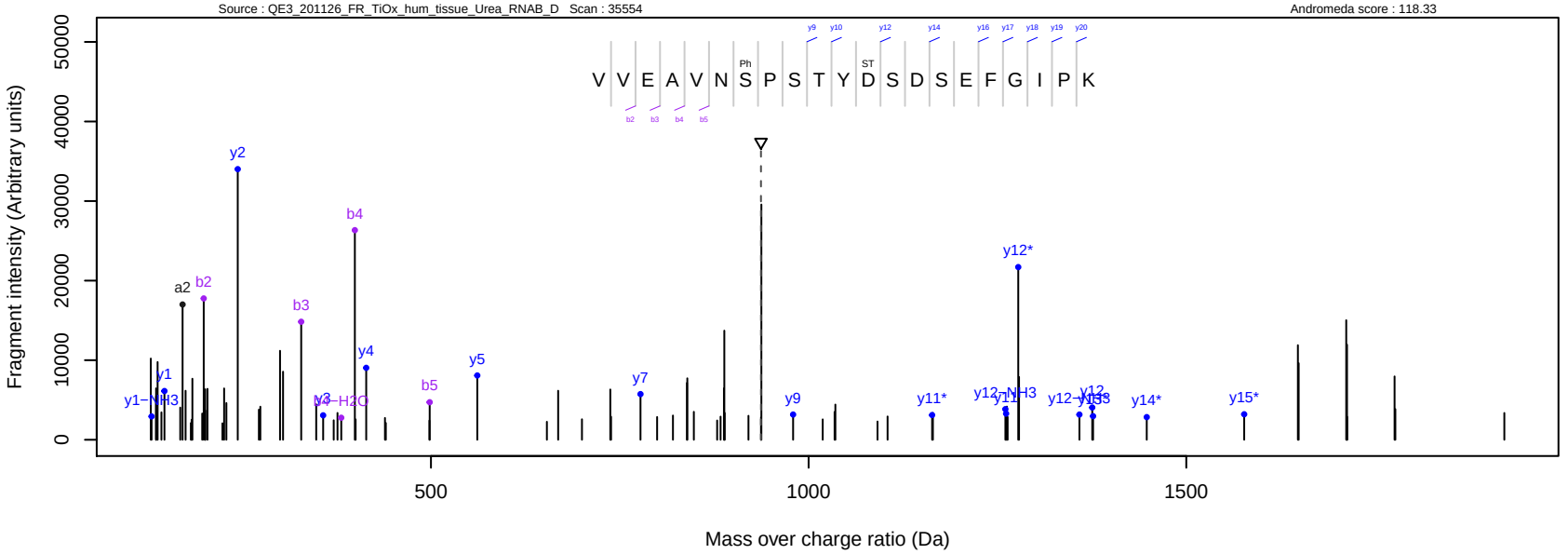
Andromeda score : 118.36



VVEAVNS(Phospho (STY))DSDSEFGIPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 35554

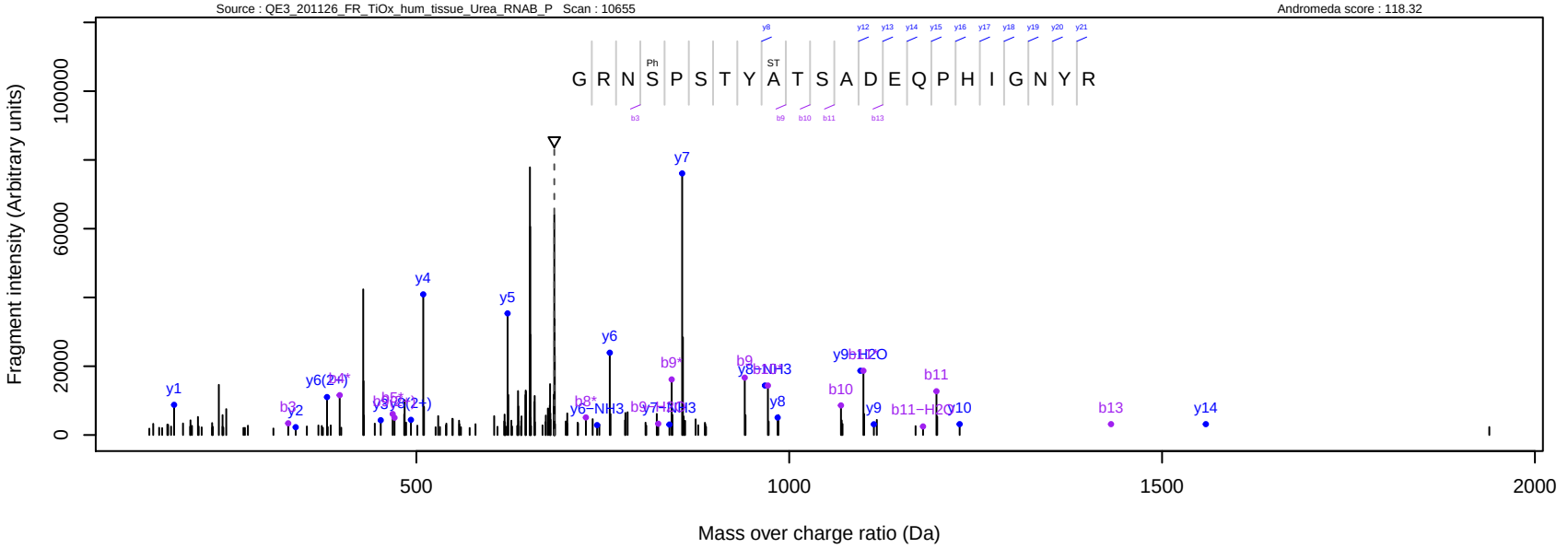
Andromeda score : 118.33

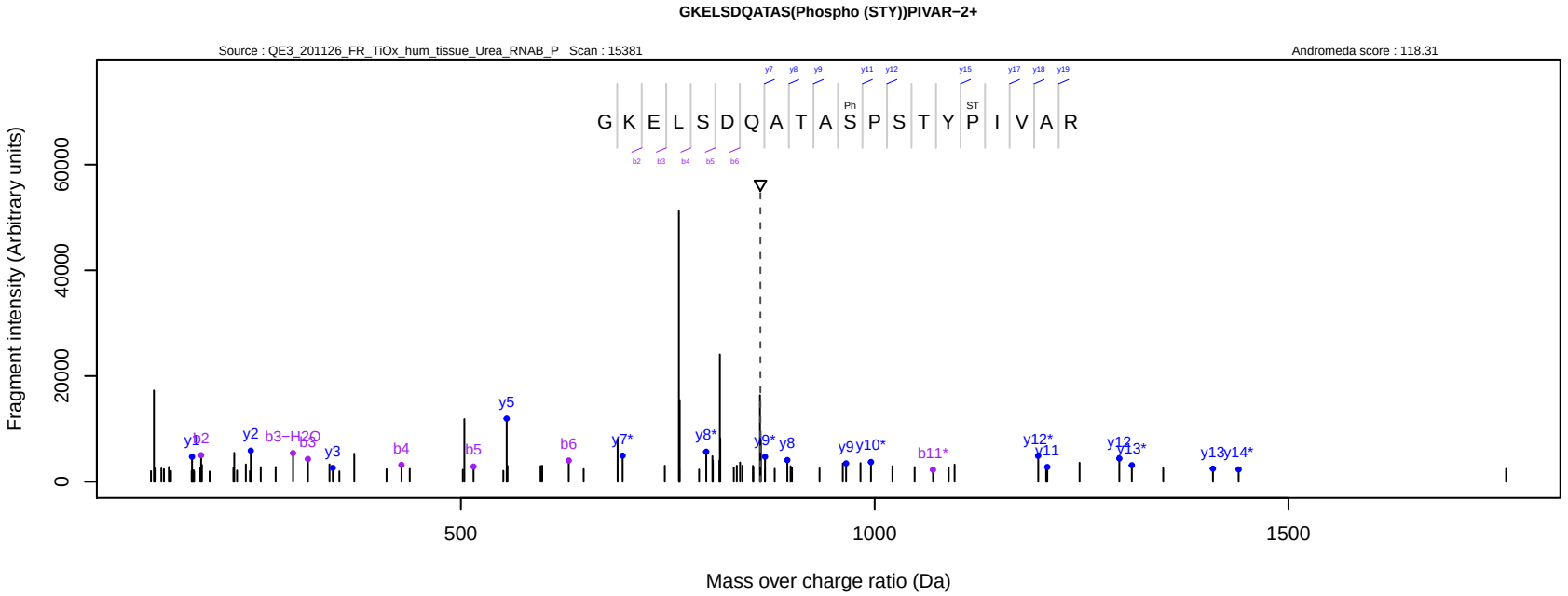


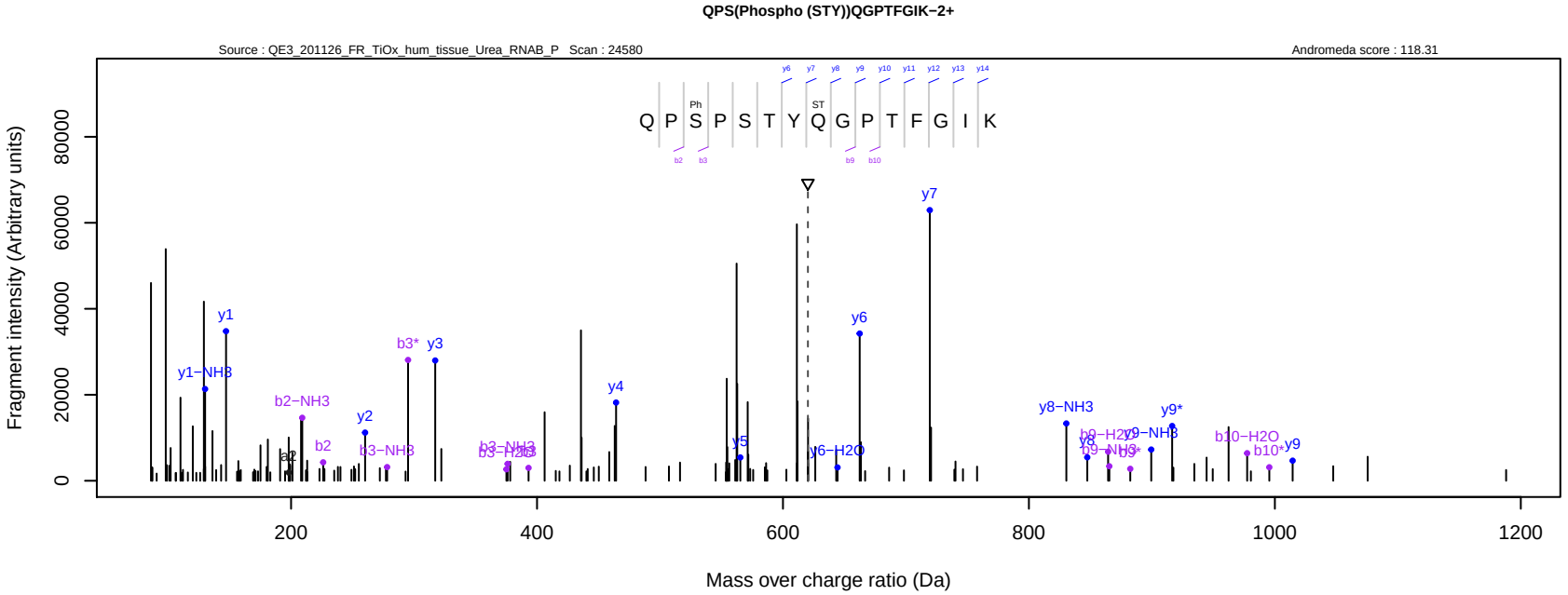
GRNS(Phospho (STY))ATSADEQPHIGNYR−3+

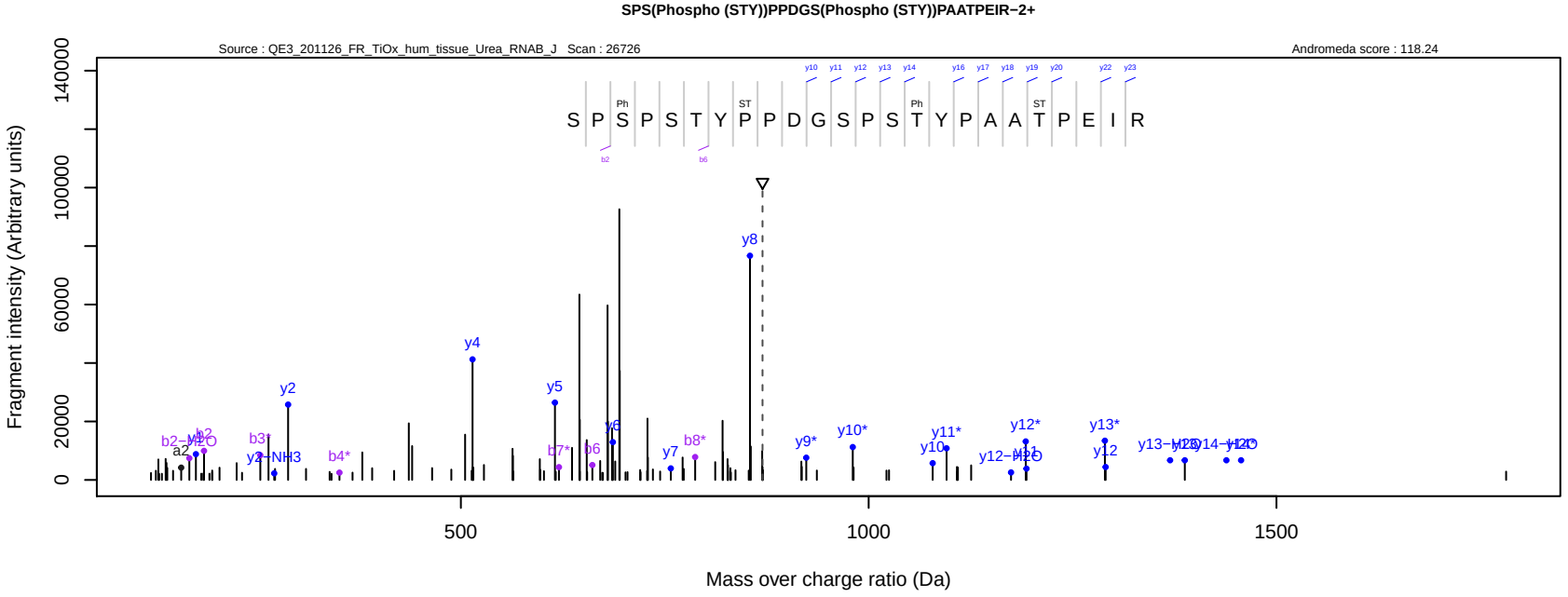
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 10655

Andromeda score : 118.32




GKELSDQATAS(Phospho (STY))PIVAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 15381
Andromeda score : 118.31
G K E L S D Q A T A S P S T Y P I V A R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

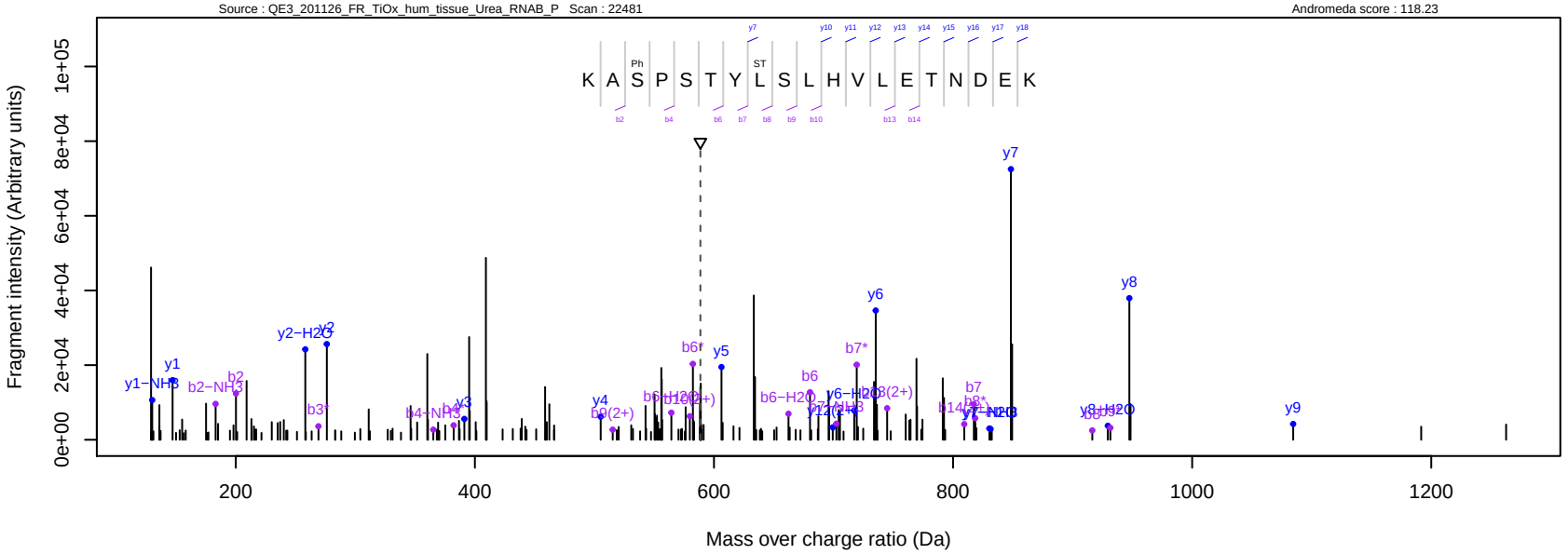

QPS(Phospho (STY))QGPTFGIK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 24580
Andromeda score : 118.31
Q P S P S T Y Q G P T F G I K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SPS(Phospho (STY))PPDGS(Phospho (STY))PAATPEIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 26726
Andromeda score : 118.24
S P S P S T Y P P D G S P S T Y P A A T P E I R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KAS(Phospho (STY))LSLHVLETNDEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 22481

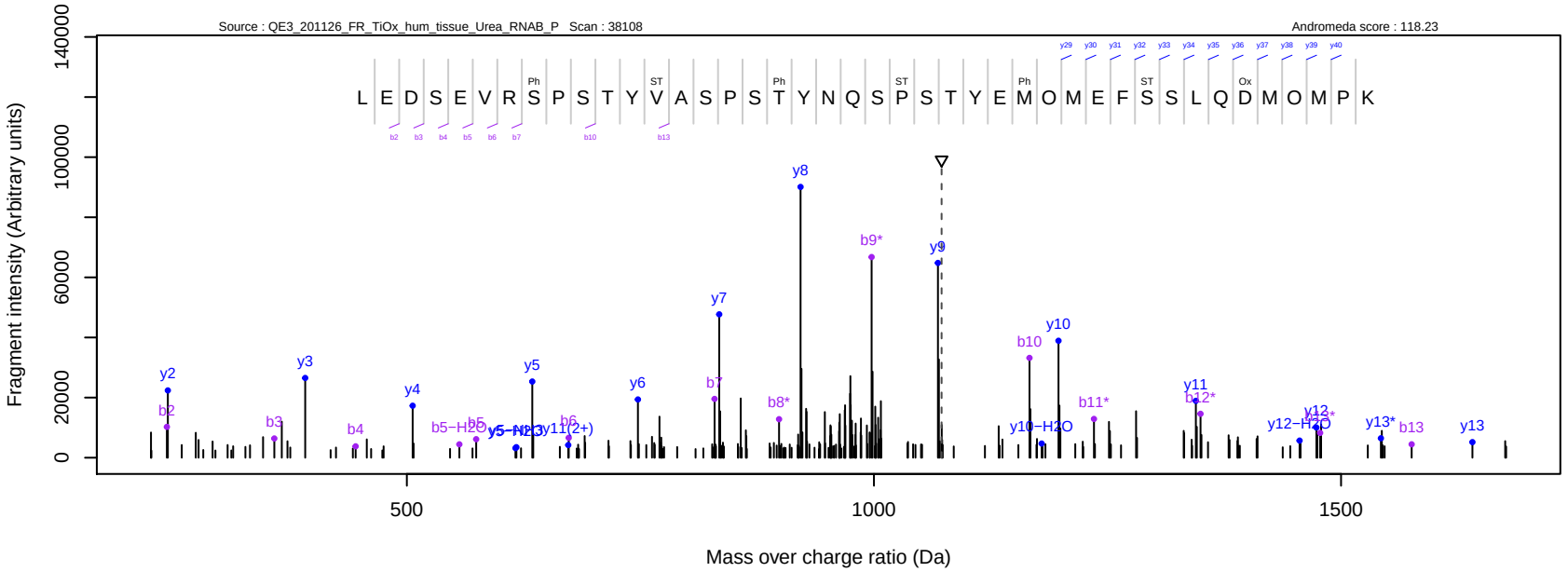
Andromeda score : 118.23



LEDSEVRS(Phospho (STY))VAS(Phospho (STY))NQS(Phospho (STY))EM(Oxidation (M))EFSSLQDM(Oxidation (M))PK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 38108

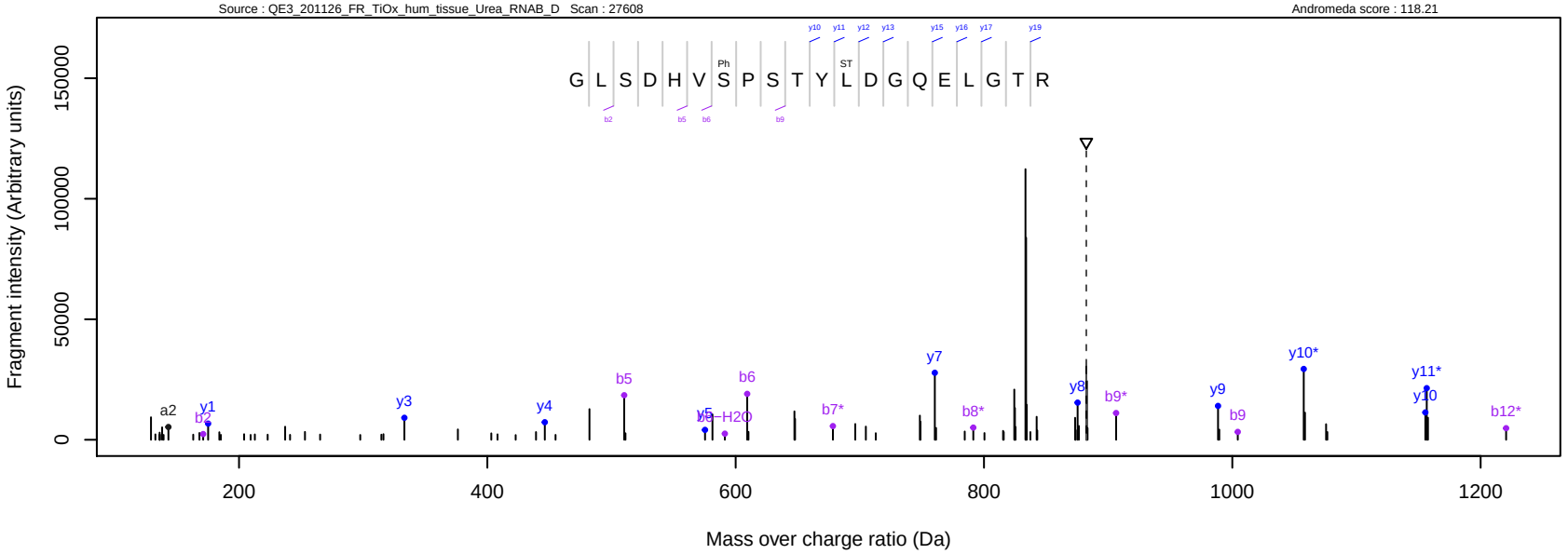
Andromeda score : 118.23

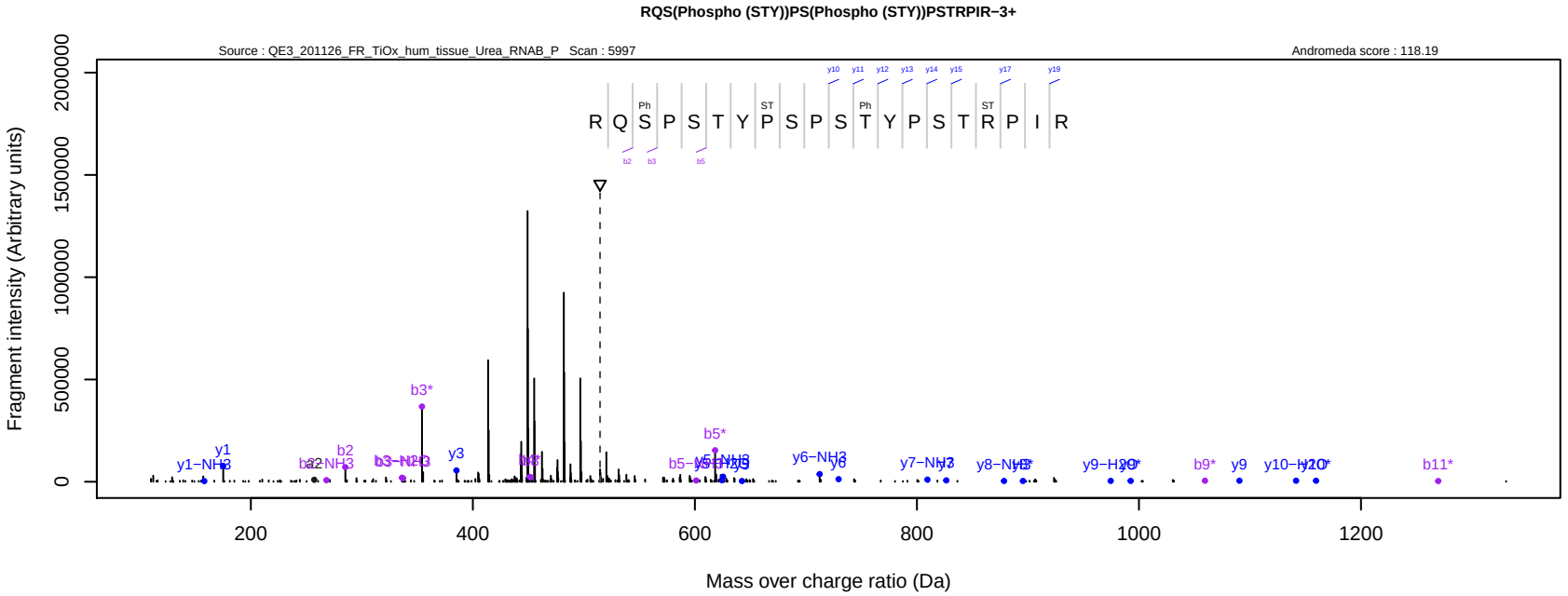


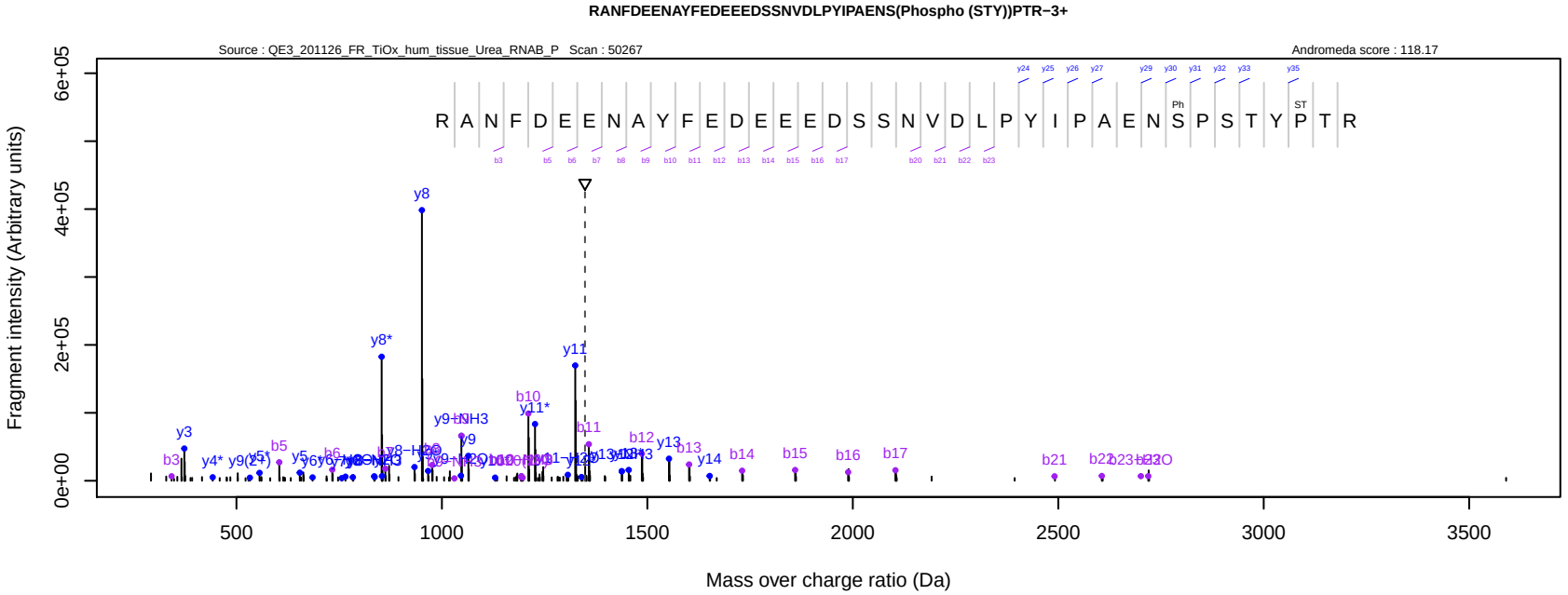
GLSDHVS(Phospho (STY))LDGQELGTR−2+

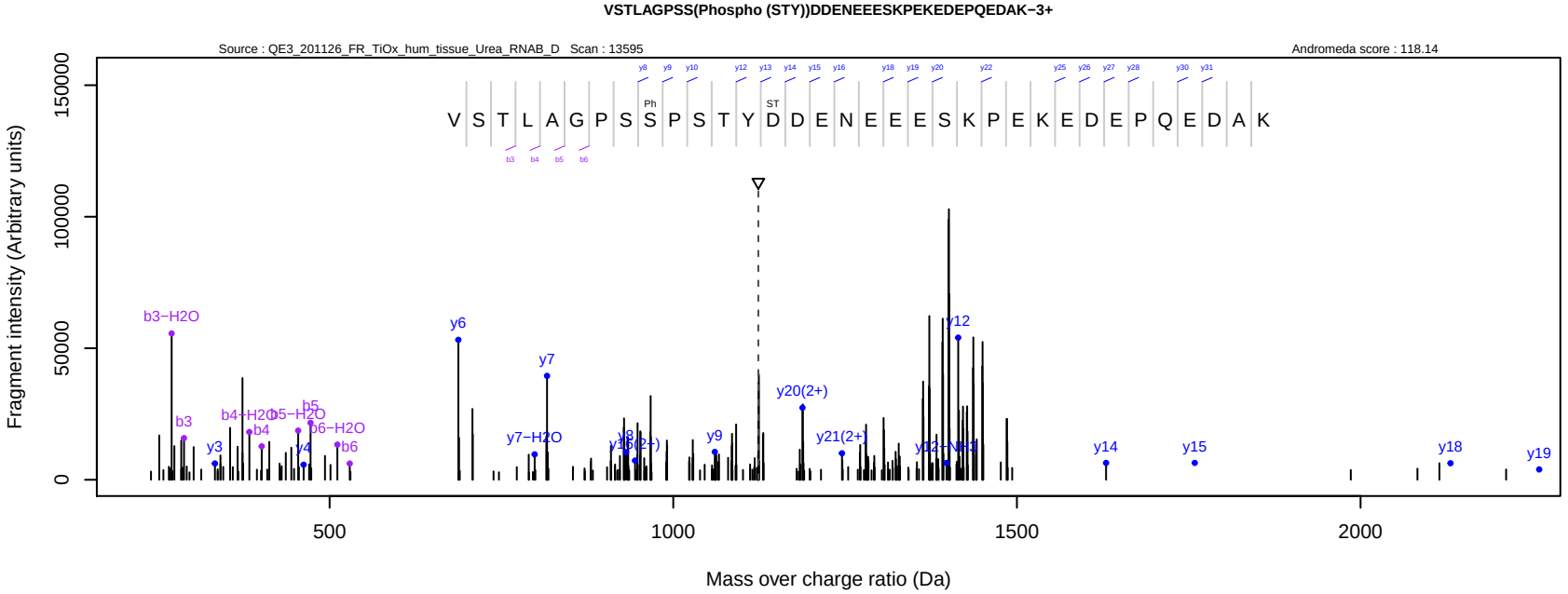
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 27608

Andromeda score : 118.21

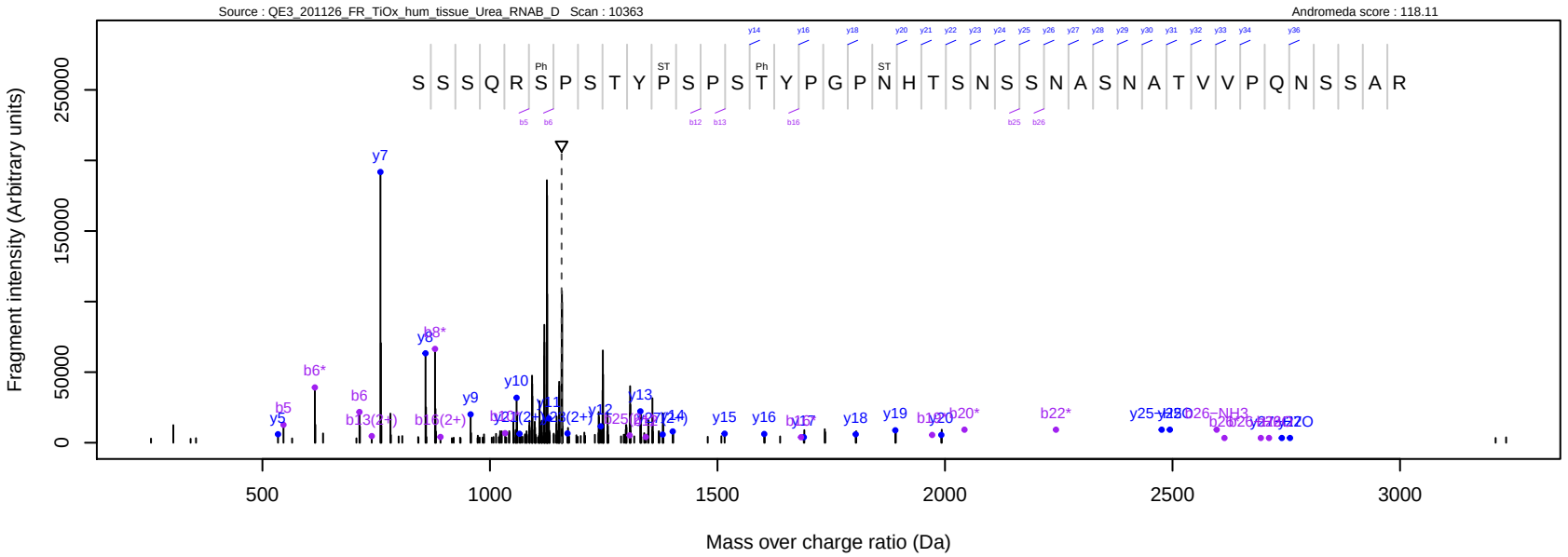



RQS(Phospho (STY))PS(Phospho (STY))PSTRPIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 5997
Andromeda score : 118.19
R Q S P S T Y P S P S T Y P S T R P I R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

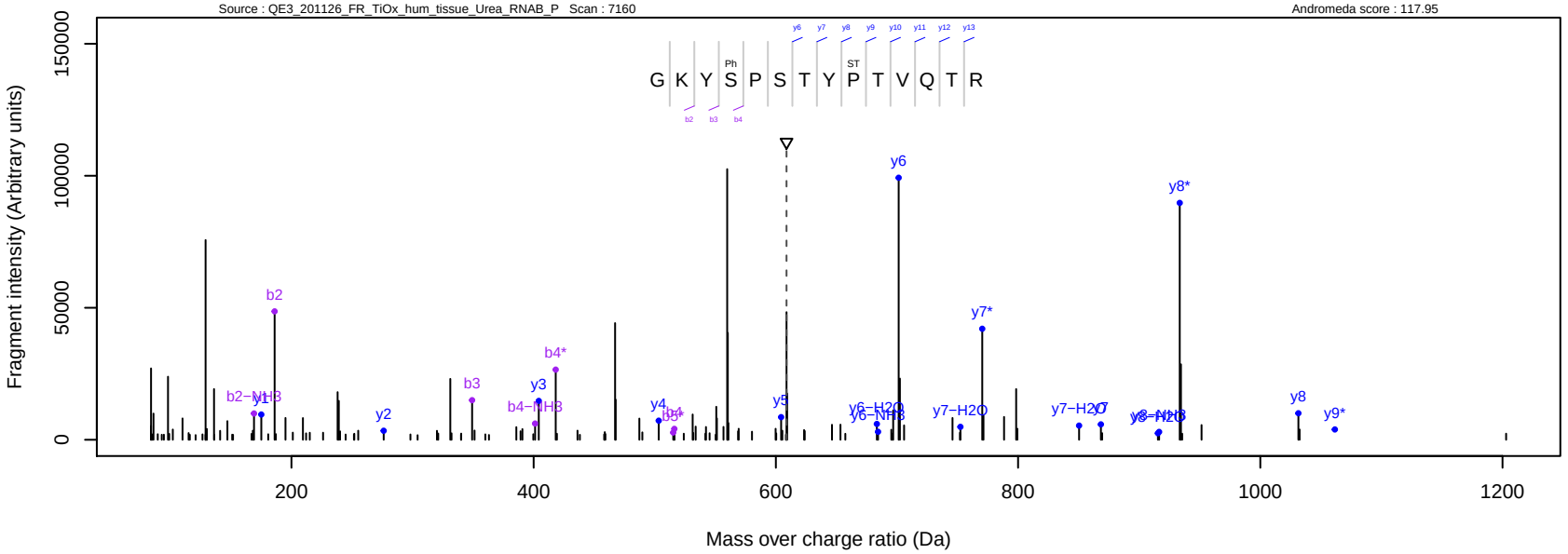

RANFDEENAYFEDEEEDSSNVDLPYIPAENS(Phospho (STY))PTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 50267
Andromeda score : 118.17
R A N F D E E N A Y F E D E E E D S S N V D L P Y I P A E N S P S T Y P T R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VSTLAGPSS(Phospho (STY))DDENEEESKPEKEDEPQEDAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13595
Andromeda score : 118.14
V S T L A G P S S P S T Y D D E N E E E S K P E K E D E P Q E D A K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

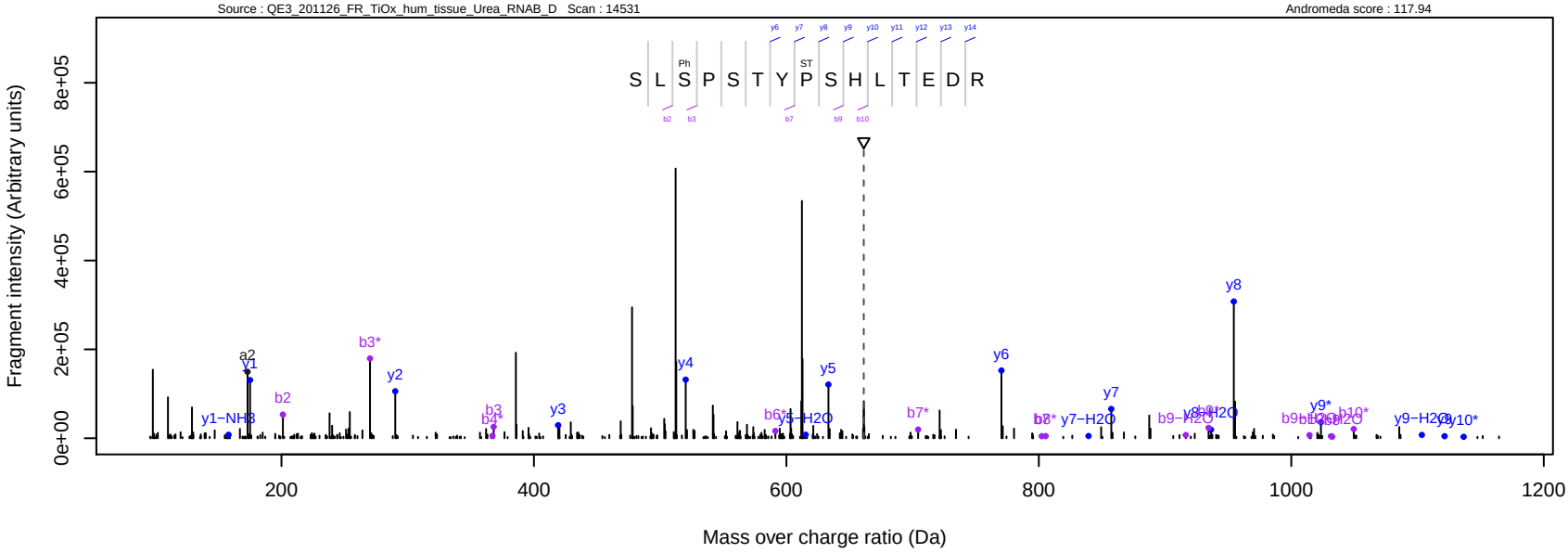
SSSQRS(Phospho (STY))PS(Phospho (STY))PGPNHTSNSSNASNATVVPQNSSAR−3+



GKYS(Phospho (STY))PTVQTR−2+



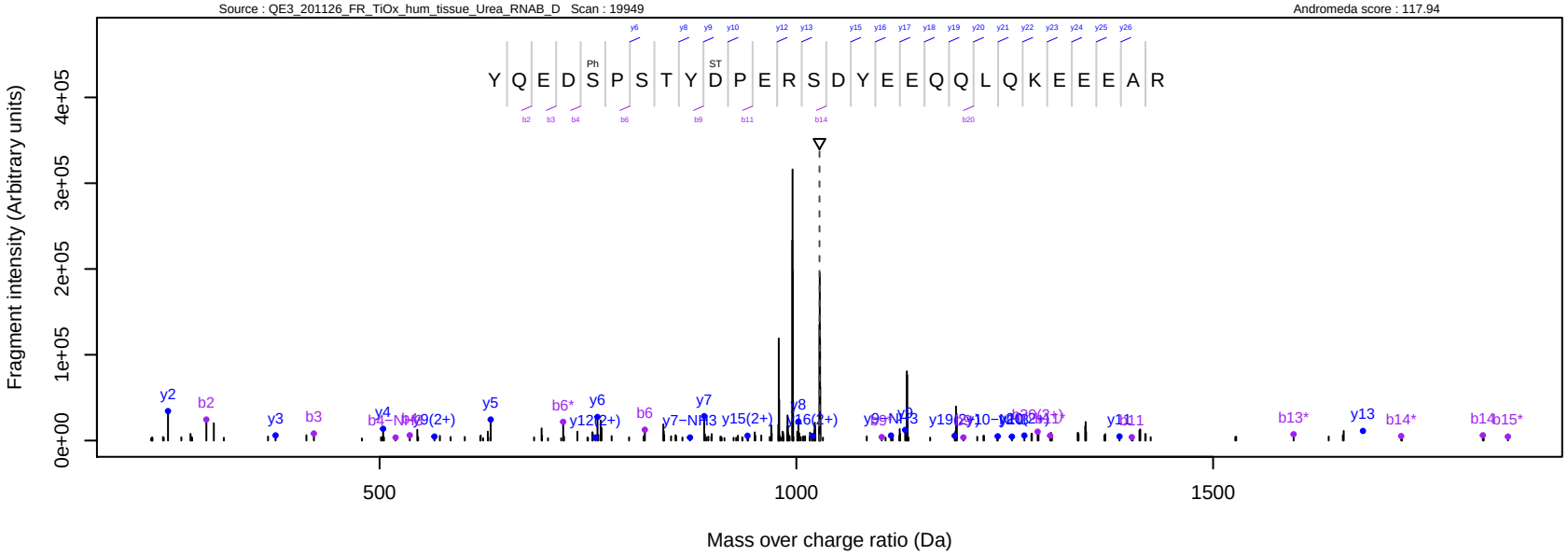
SLS(Phospho (STY))PSHLTEDR−2+



YQEDS(Phospho (STY))DPERSDYEEQQLQKEEEAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19949

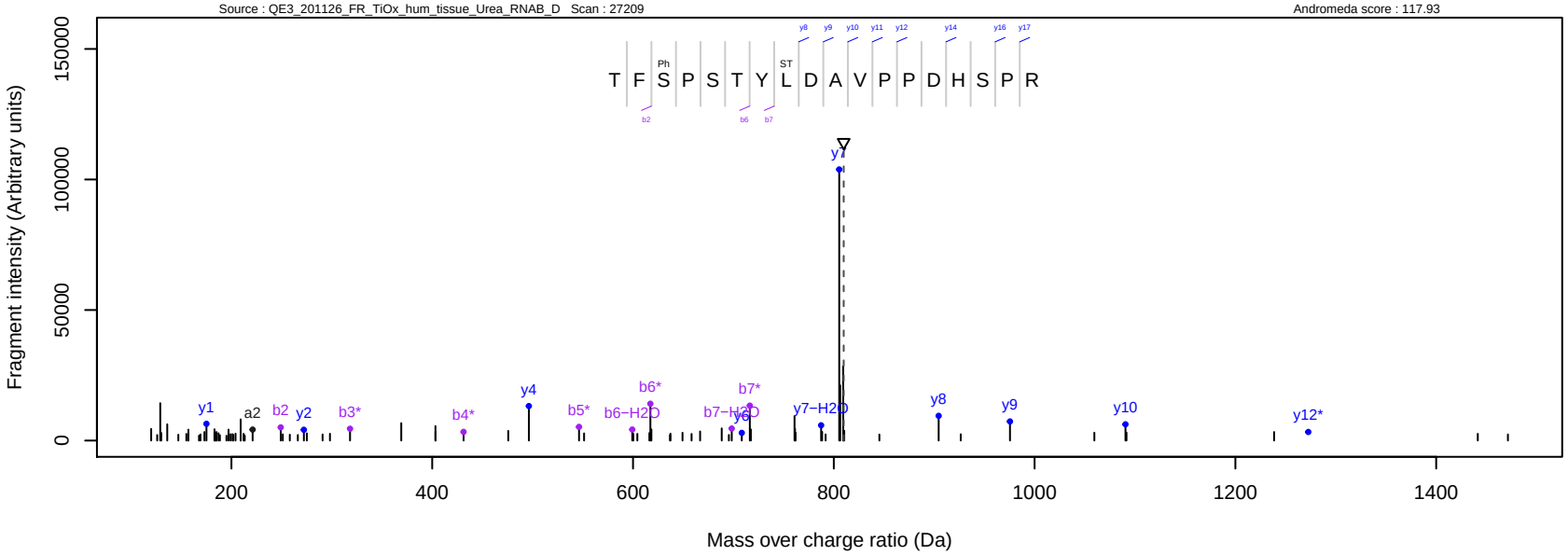
Andromeda score : 117.94



TFS(Phospho (STY))LDAVPPDHSPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 27209

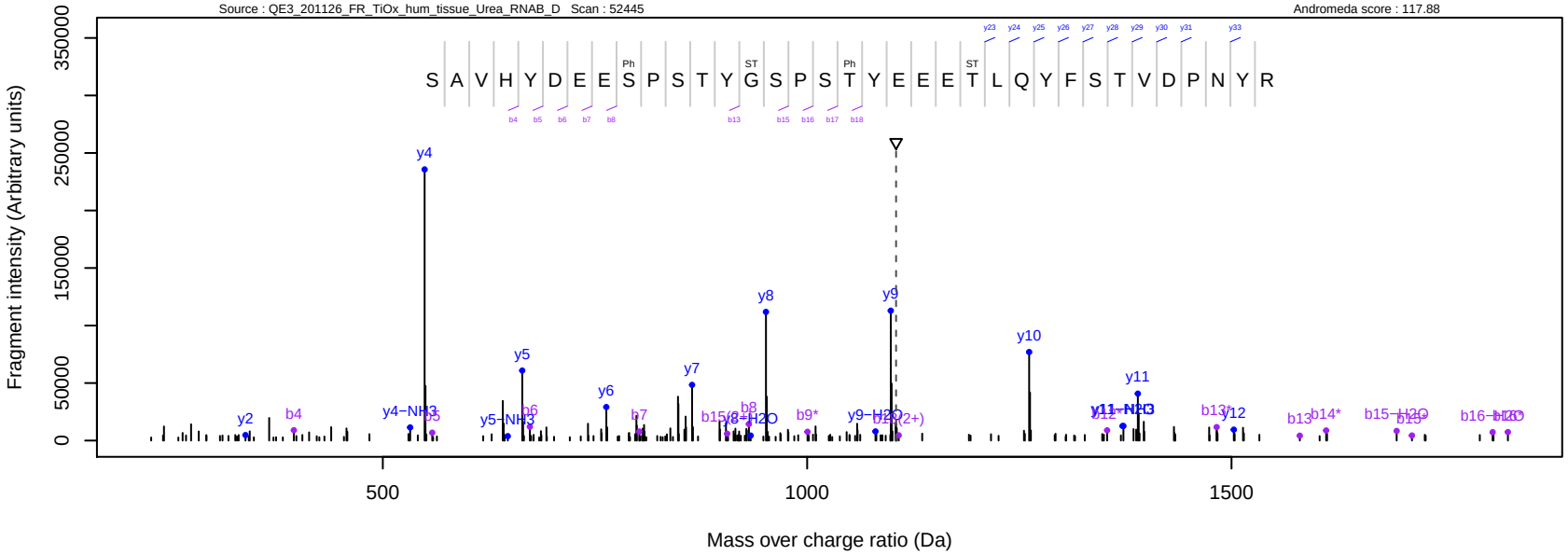
Andromeda score : 117.93

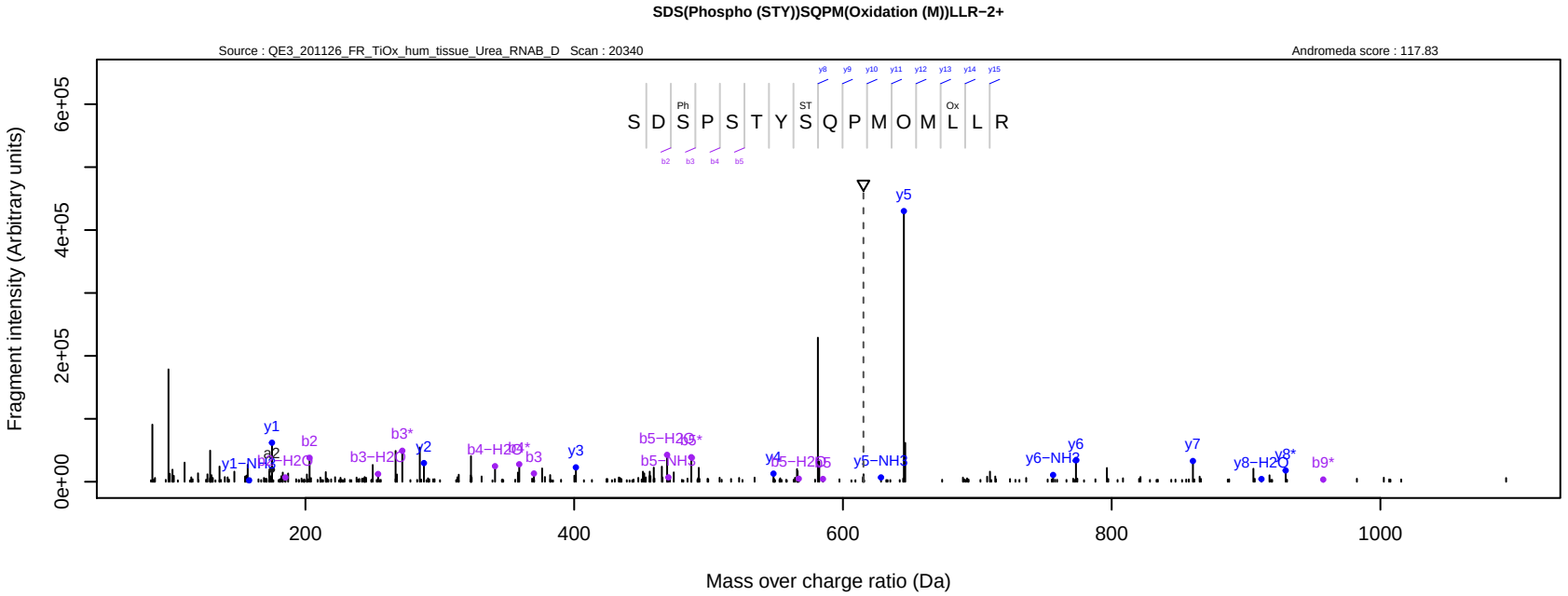


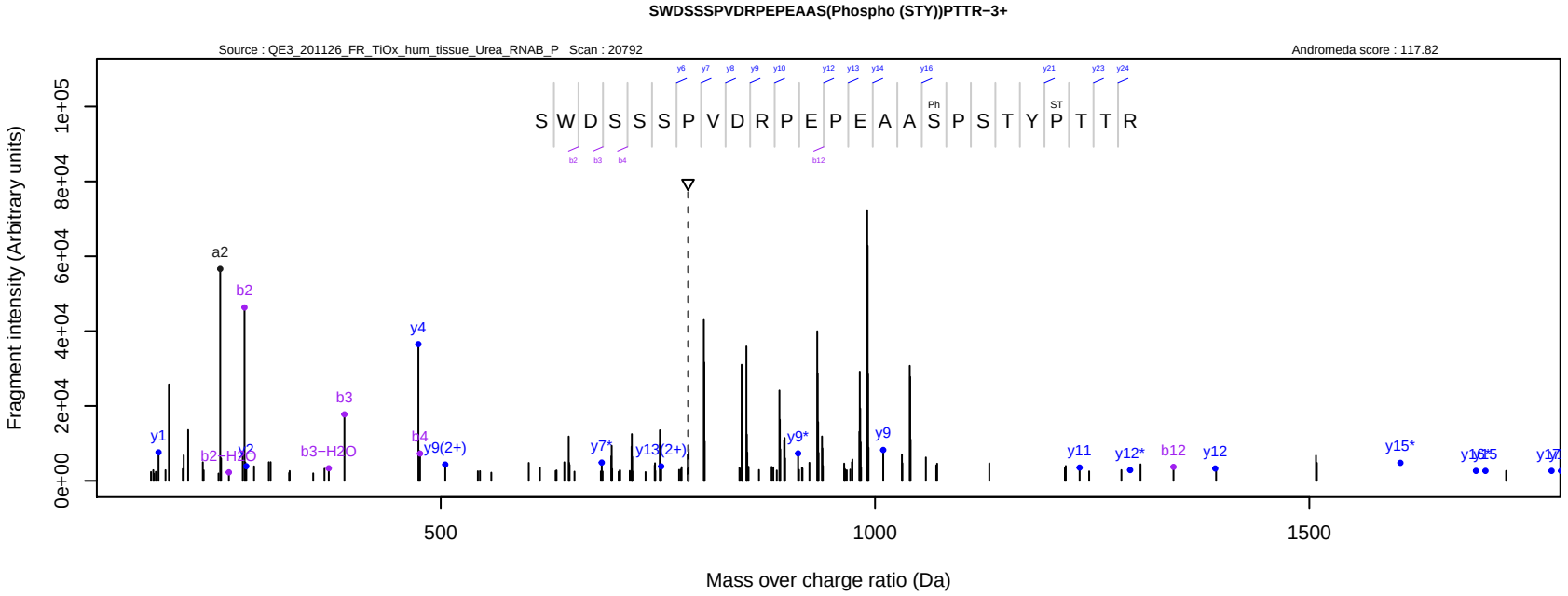
SAVHYDEES(Phospho (STY))GS(Phospho (STY))EEETLQYFSTVDPNYR−3+

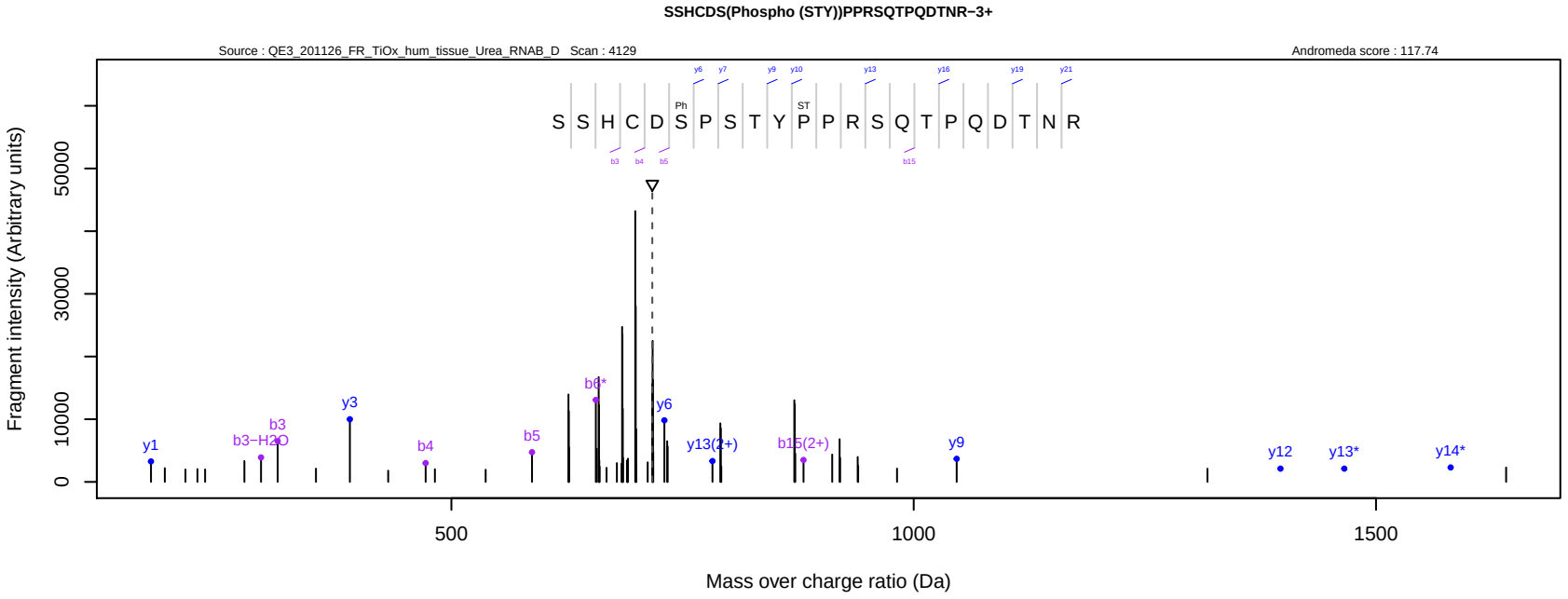
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 52445

Andromeda score : 117.88




SDS(Phospho (STY))SQPM(Oxidation (M))LLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20340
Andromeda score : 117.83
S D S P S T Y S Q P M O M L L R
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

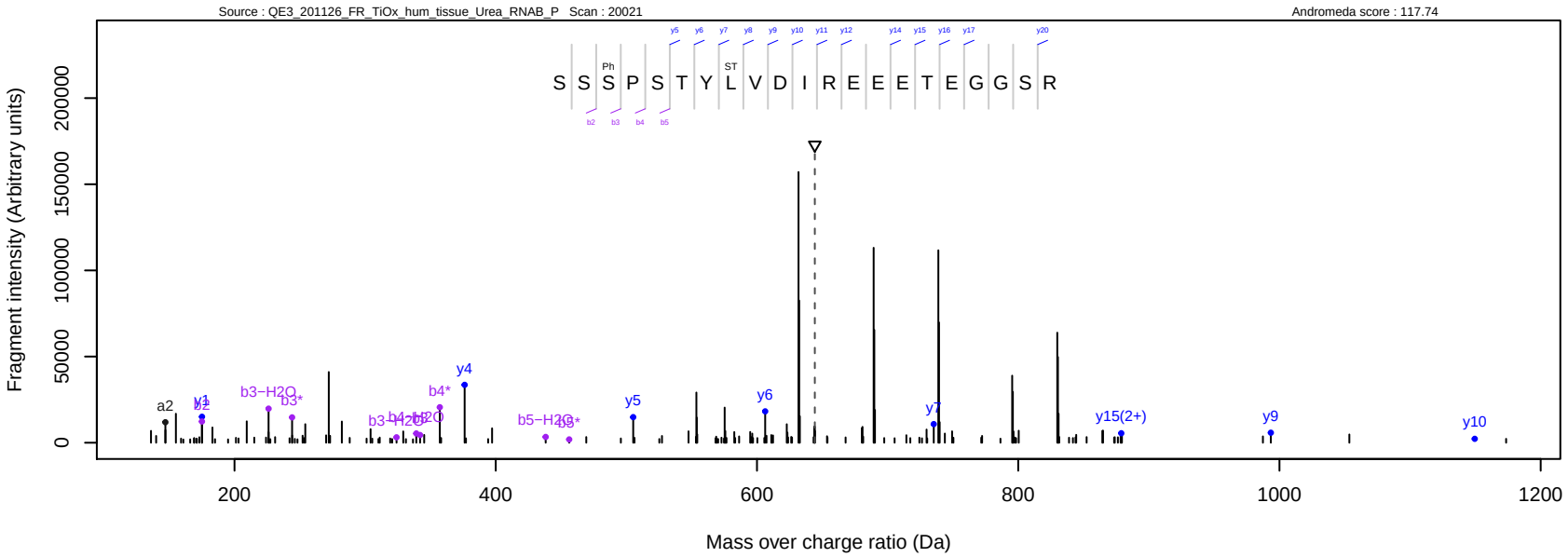

SWDSSSPVDRPEPEAAS(Phospho (STY))PTTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20792
Andromeda score : 117.82
S W D S S S P V D R P E P E A A S P S T Y P T T R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SSHCDS(Phospho (STY))PPRSQTPQDTNR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 4129
Andromeda score : 117.74
S S H C D S P S T Y P P R S Q T P Q D T N R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SSS(Phospho (STY))LVDIREEETEGGSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20021

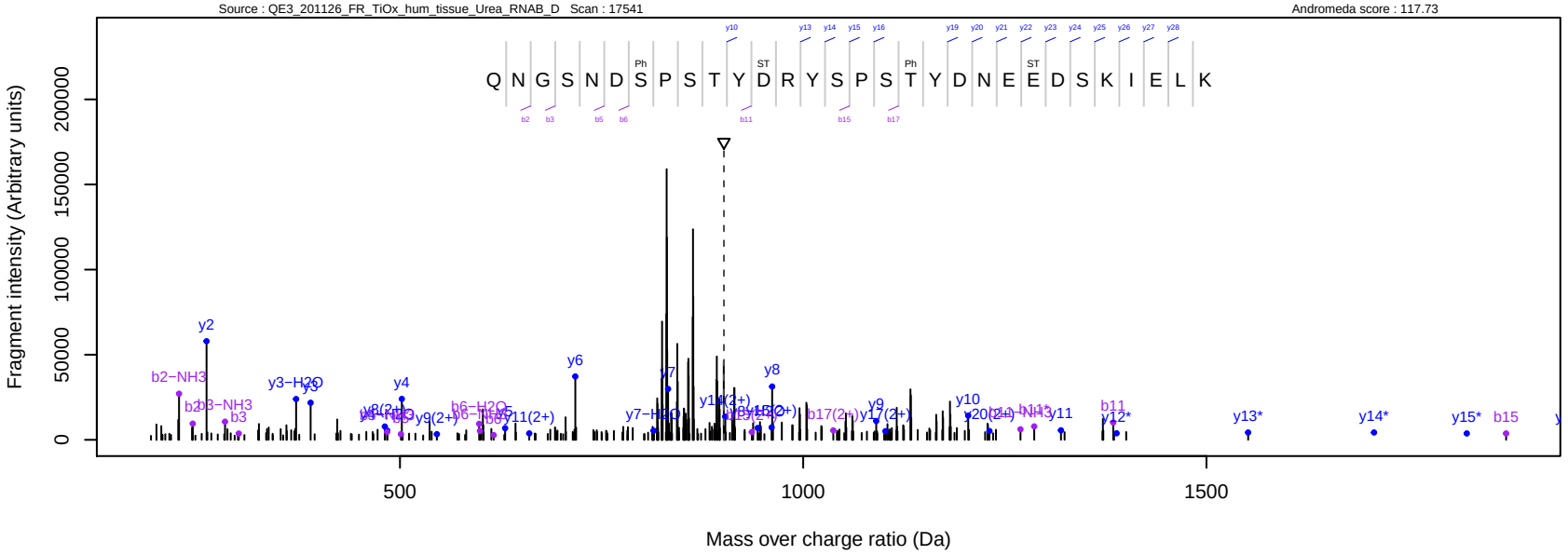
Andromeda score : 117.74



QNGSNDS(Phospho (STY))DRYS(Phospho (STY))DNEEDSKIELK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17541

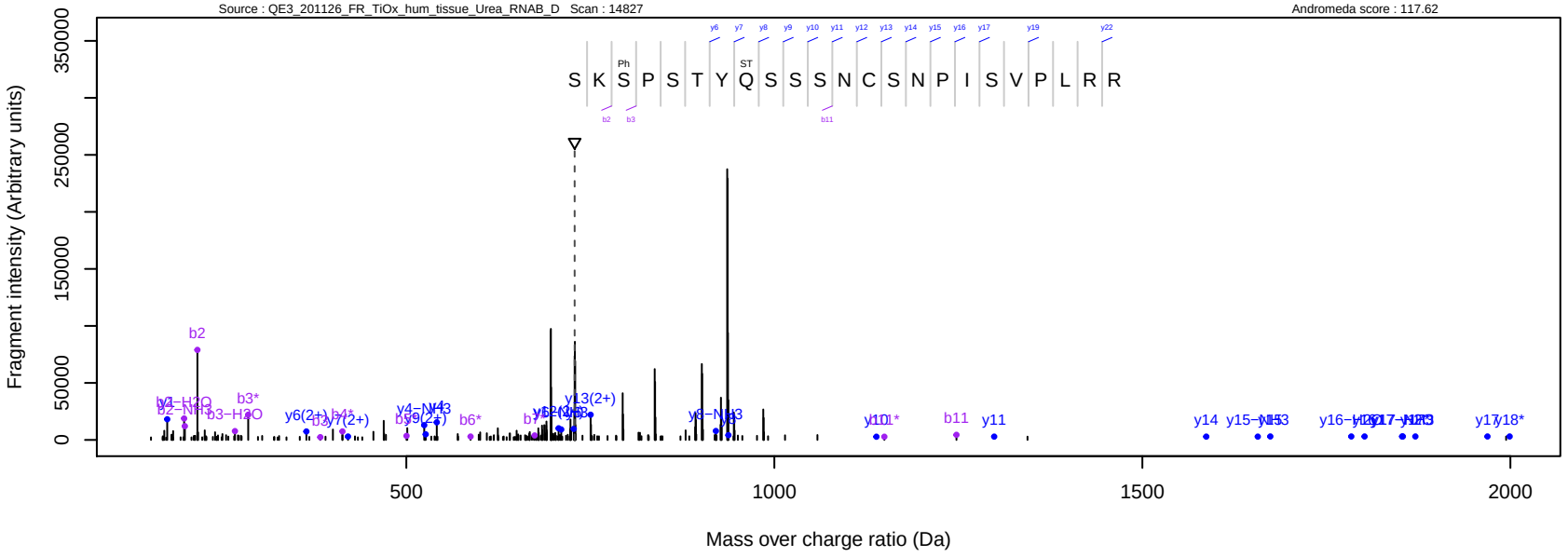
Andromeda score : 117.73



SKS(Phospho (STY))QSSSNCSNPISVPLRR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14827

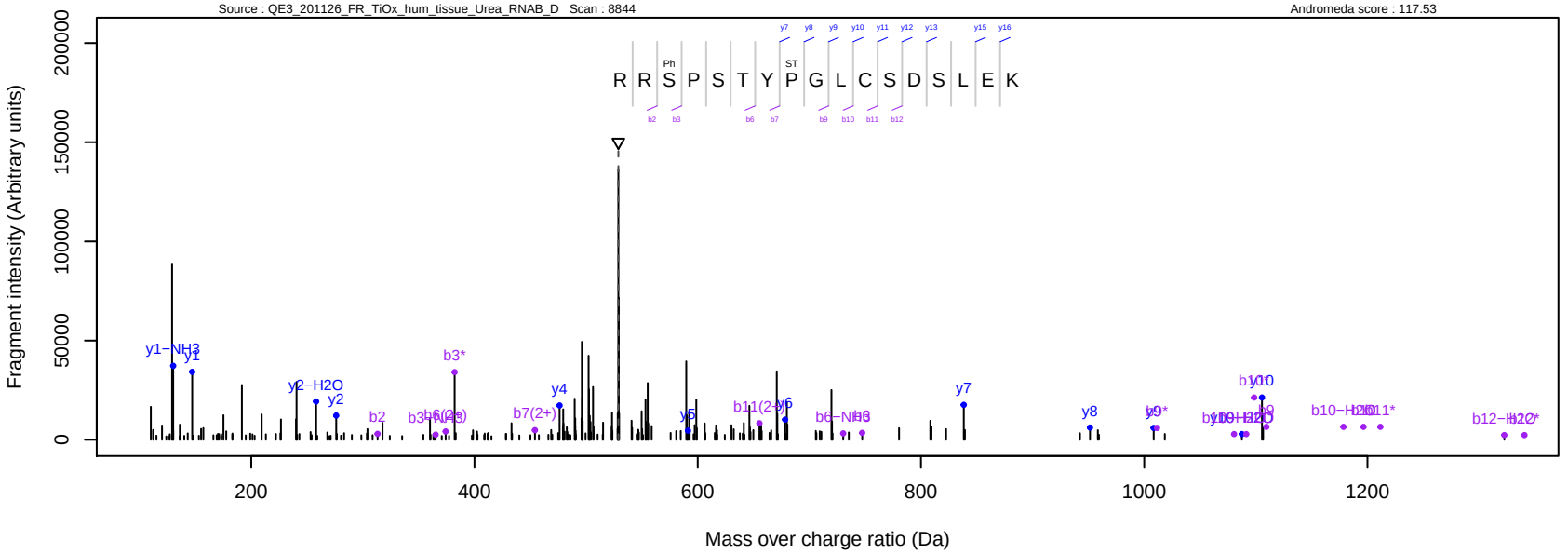
Andromeda score : 117.62



RRS(Phospho (STY))PGLCSDSLEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8844

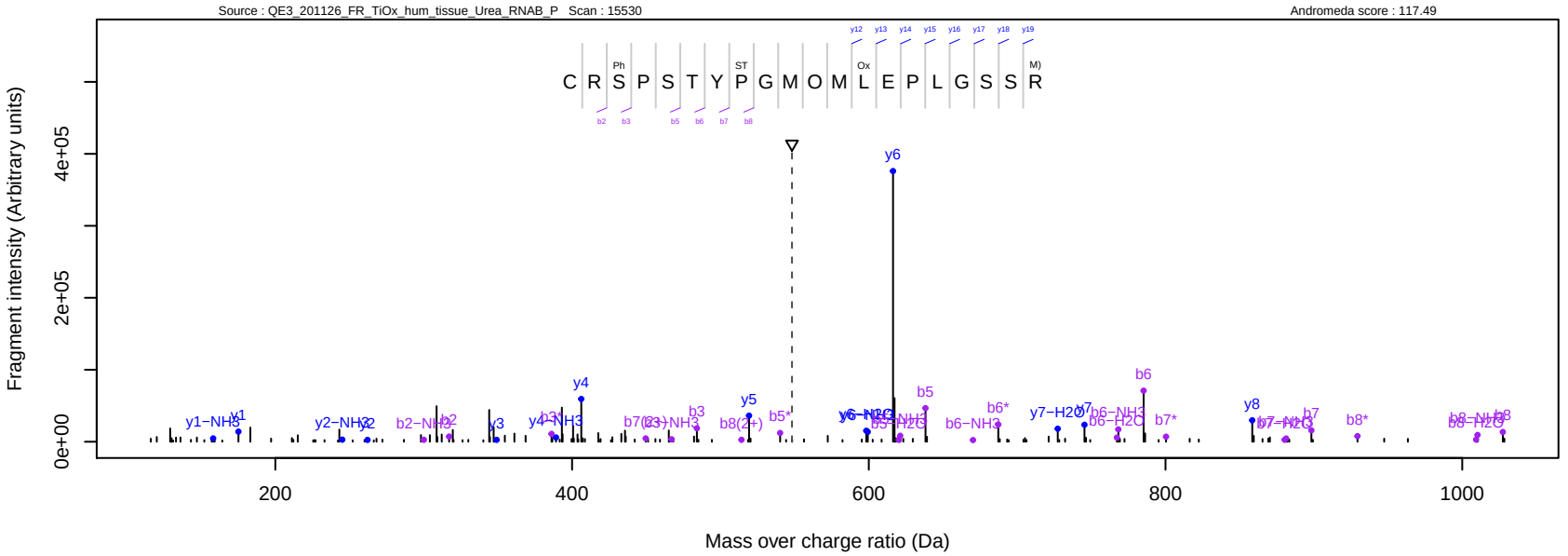
Andromeda score : 117.53



CRS(Phospho (STY))PGM(Oxidation (M))LEPLGSSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 15530

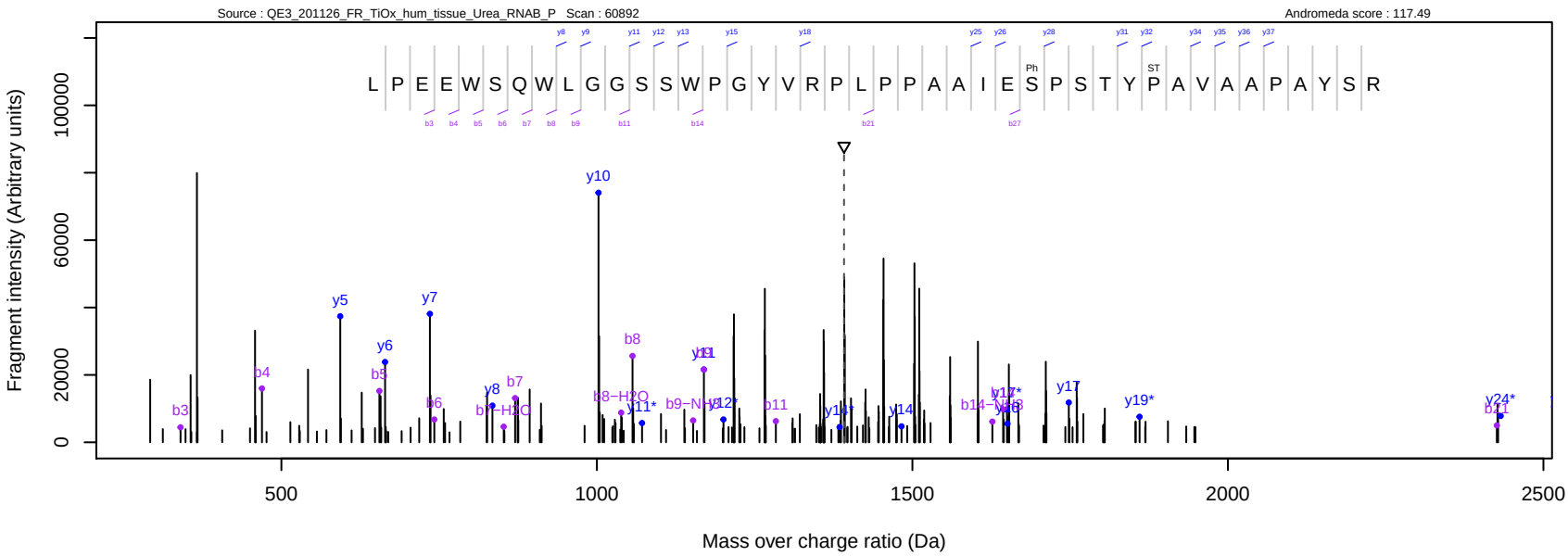
Andromeda score : 117.49



LPEEWSQWLGGSSWPGYVRPLPPAAIES(Phospho (STY))PAVAAPAYSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 60892

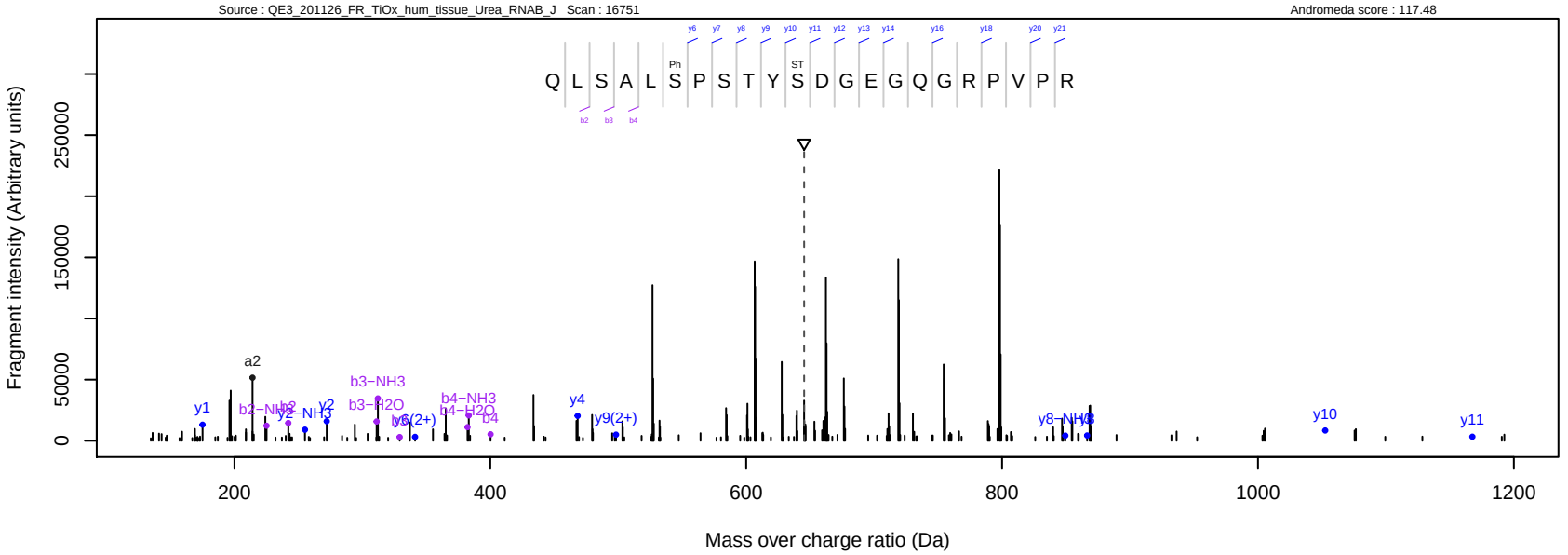
Andromeda score : 117.49



QLSALS(Phospho (STY))SDGEGQGRPVPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 16751

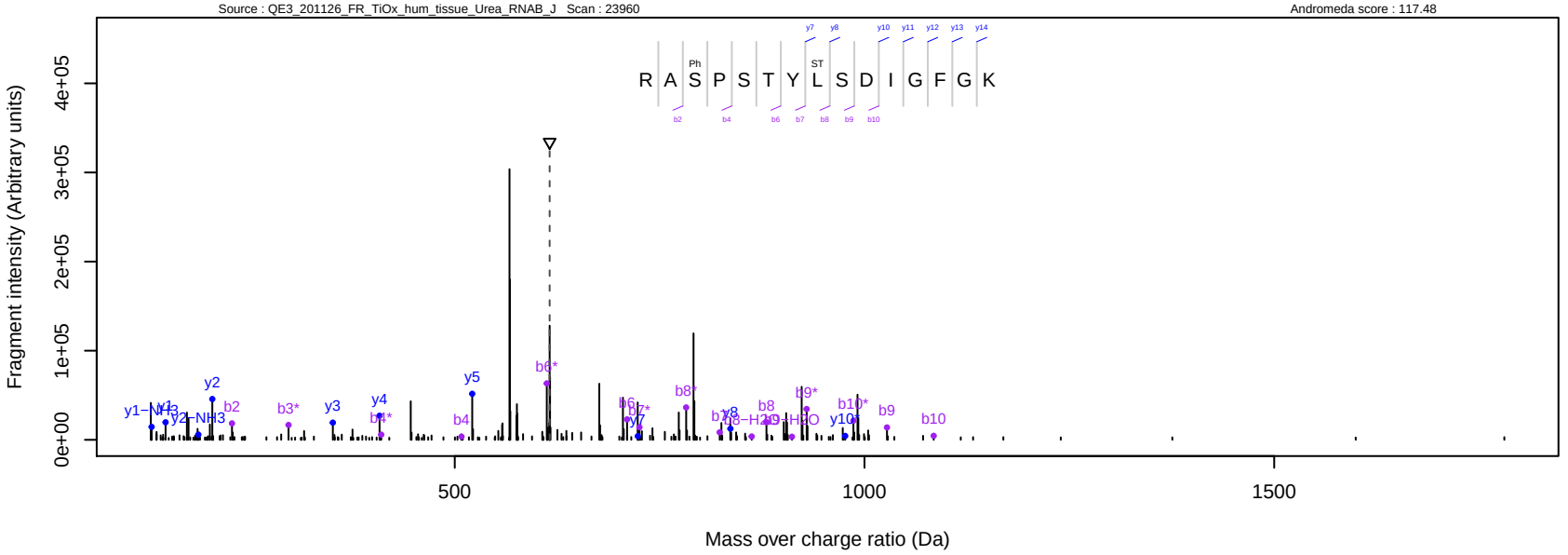
Andromeda score : 117.48



RAS(Phospho (STY))LSDIGFGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 23960

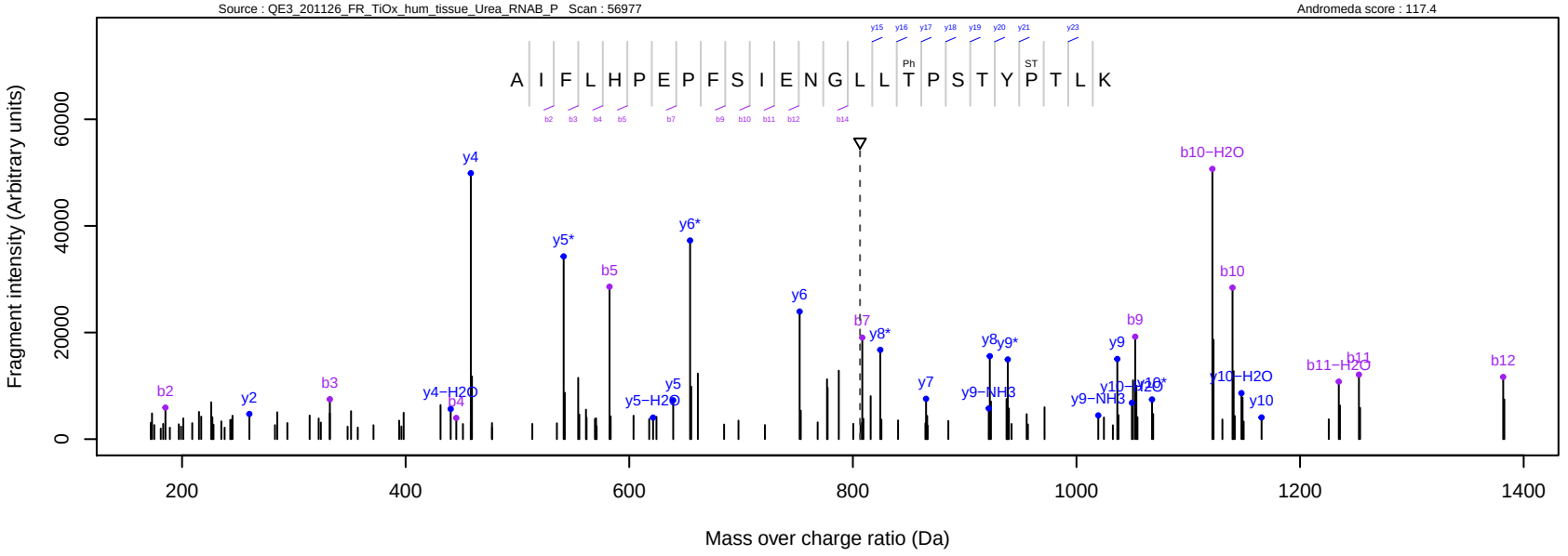
Andromeda score : 117.48



AIFLHPEPFSIENGLLT(Phospho (STY))PTLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 56977

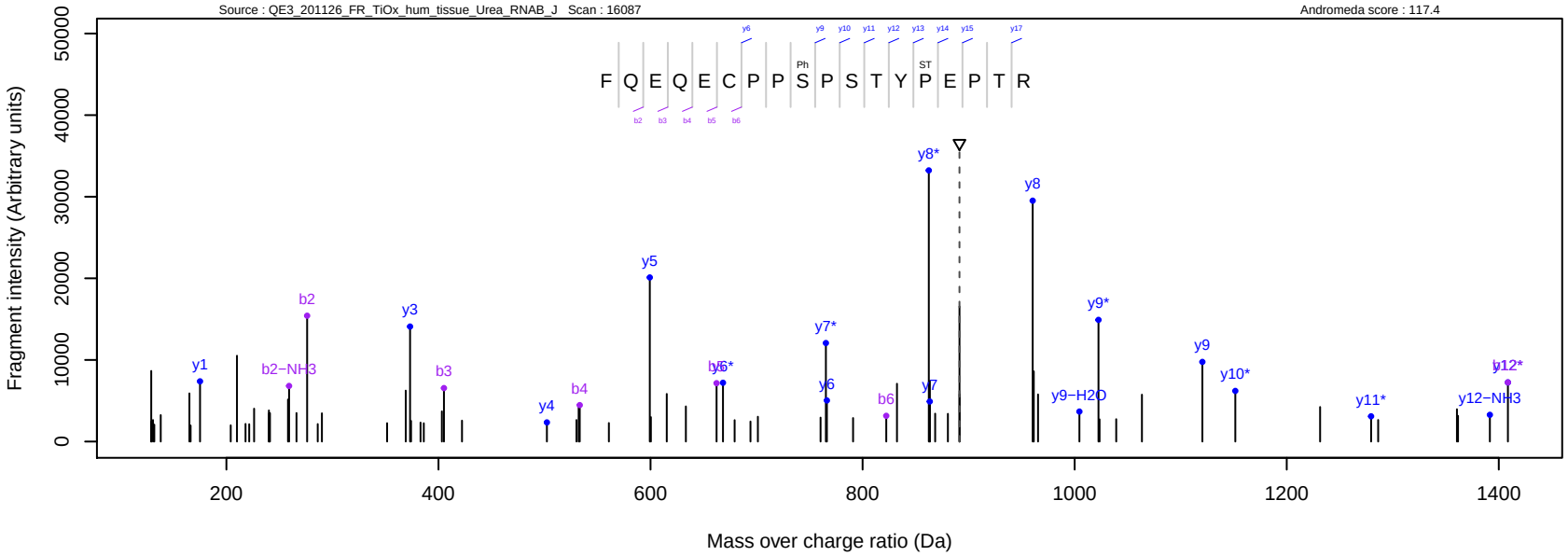
Andromeda score : 117.4



FQEQECPPS(Phospho (STY))PEPTR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 16087

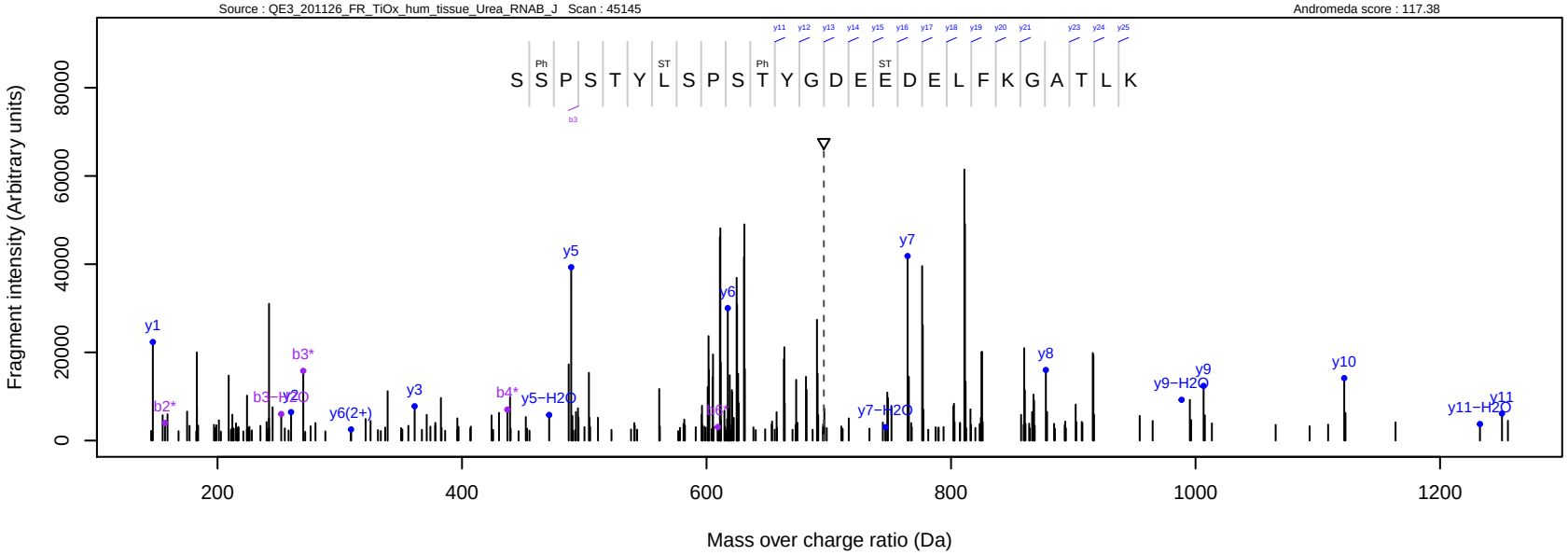
Andromeda score : 117.4



SS(Phospho (STY))LS(Phospho (STY))GDEEDELFKGATLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 45145

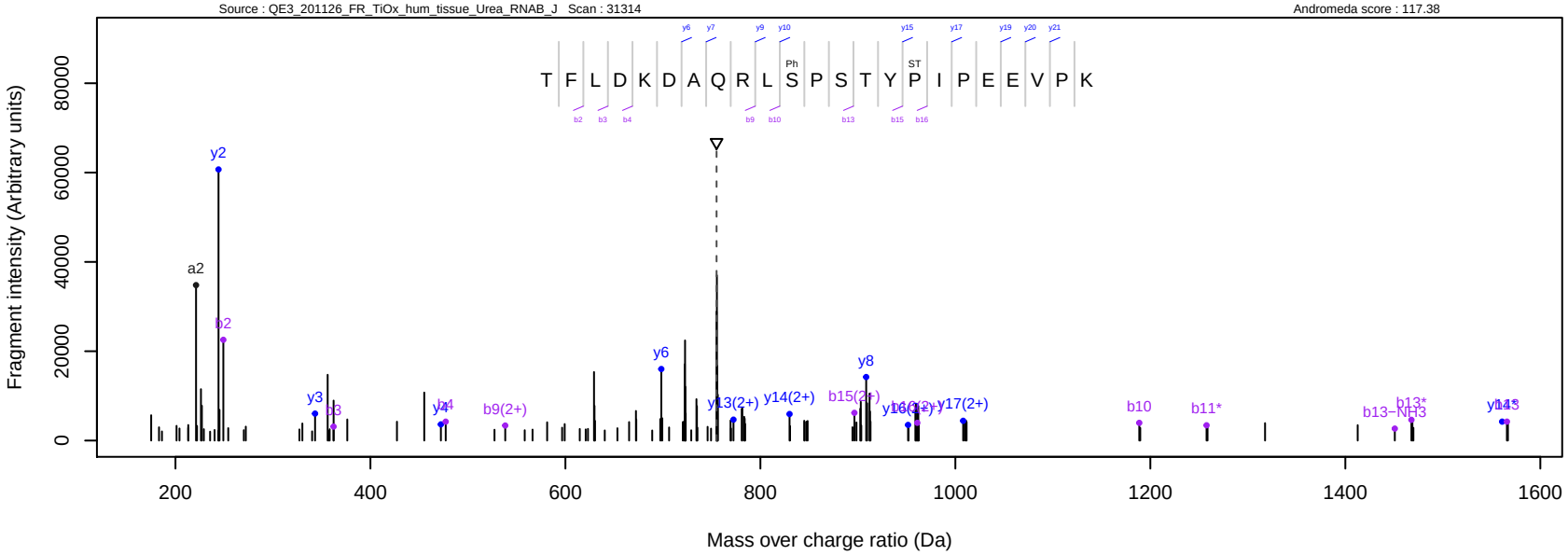
Andromeda score : 117.38

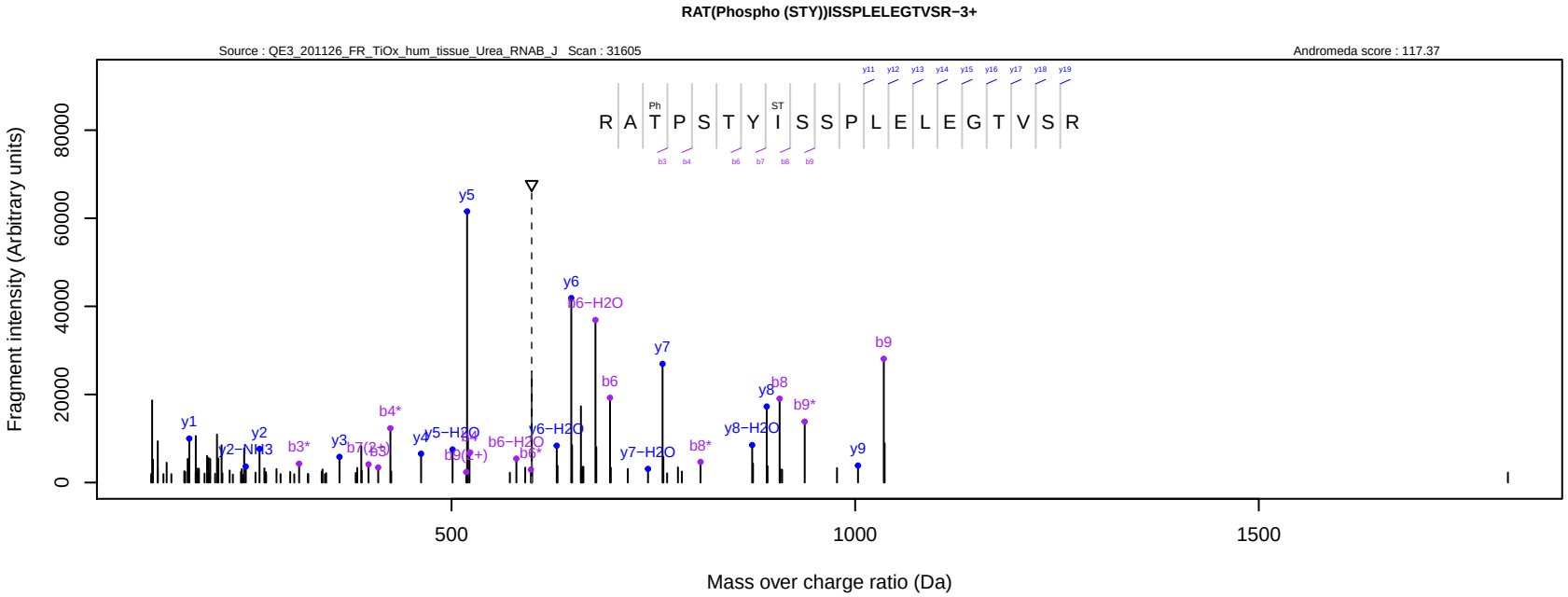


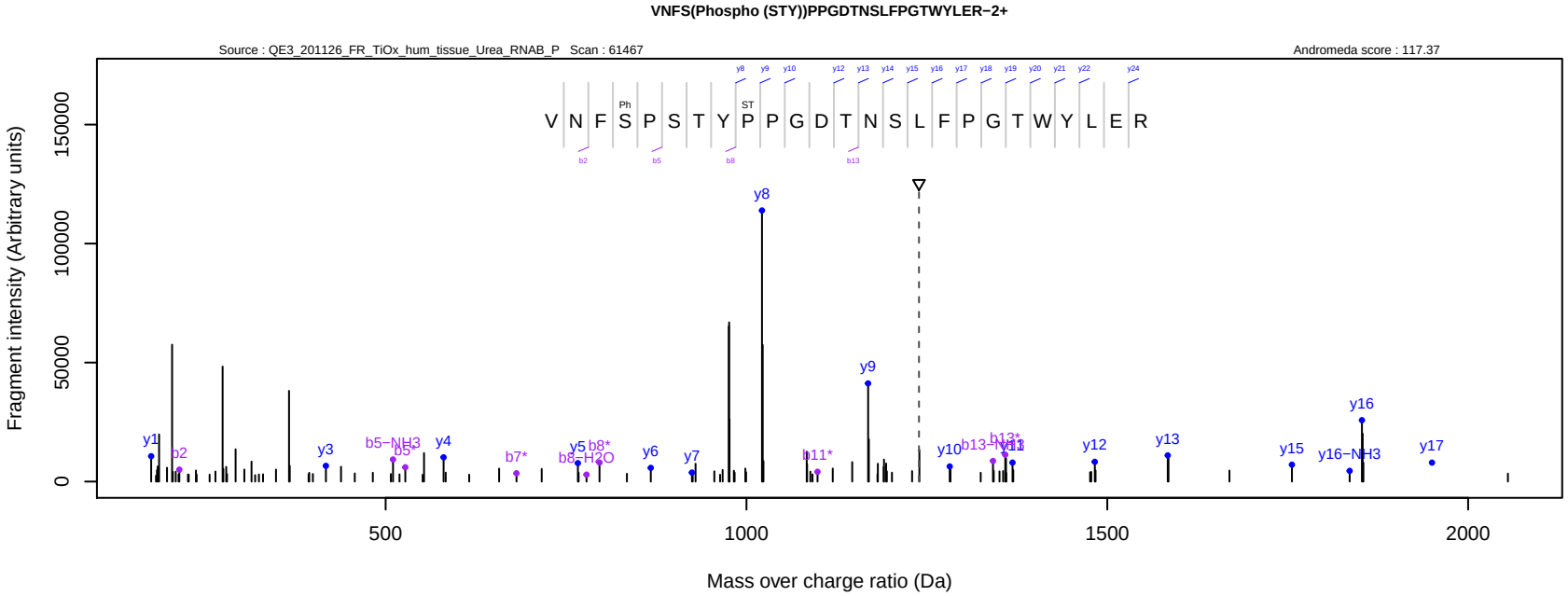
TFLDKDAQRLS(Phospho (STY))PIPEEVPK−3+

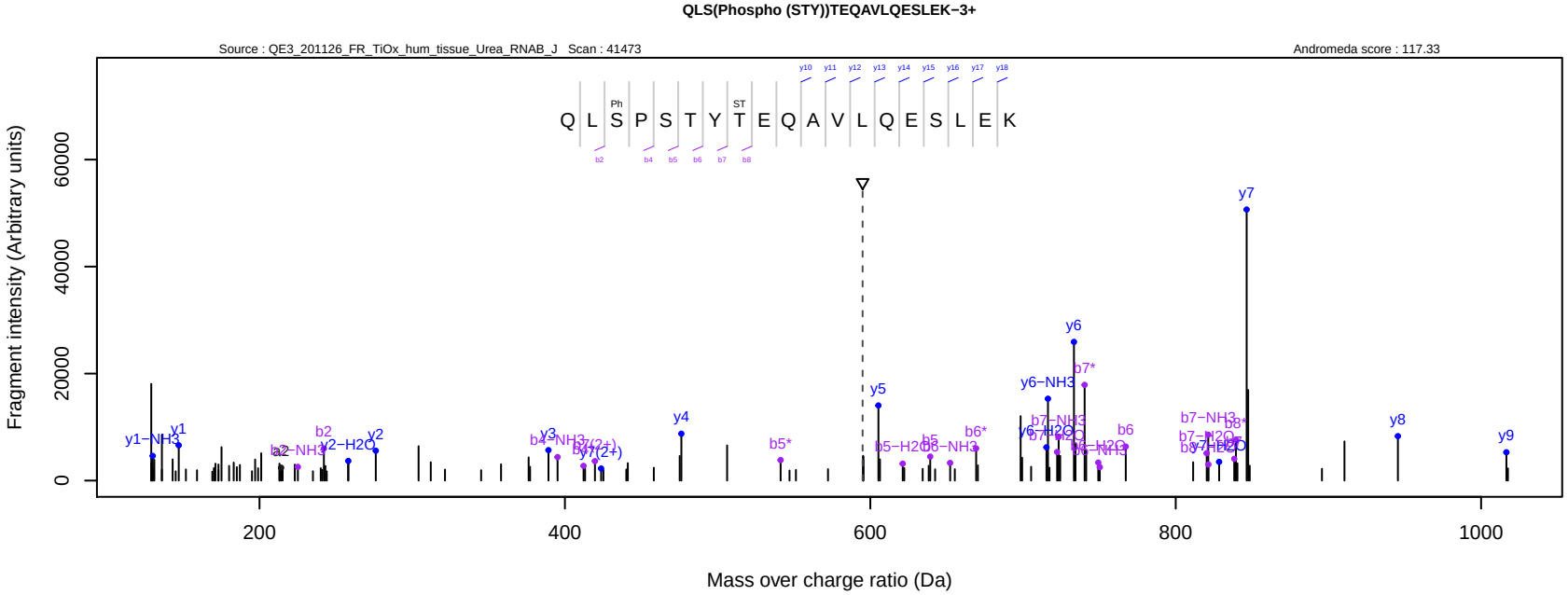
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 31314

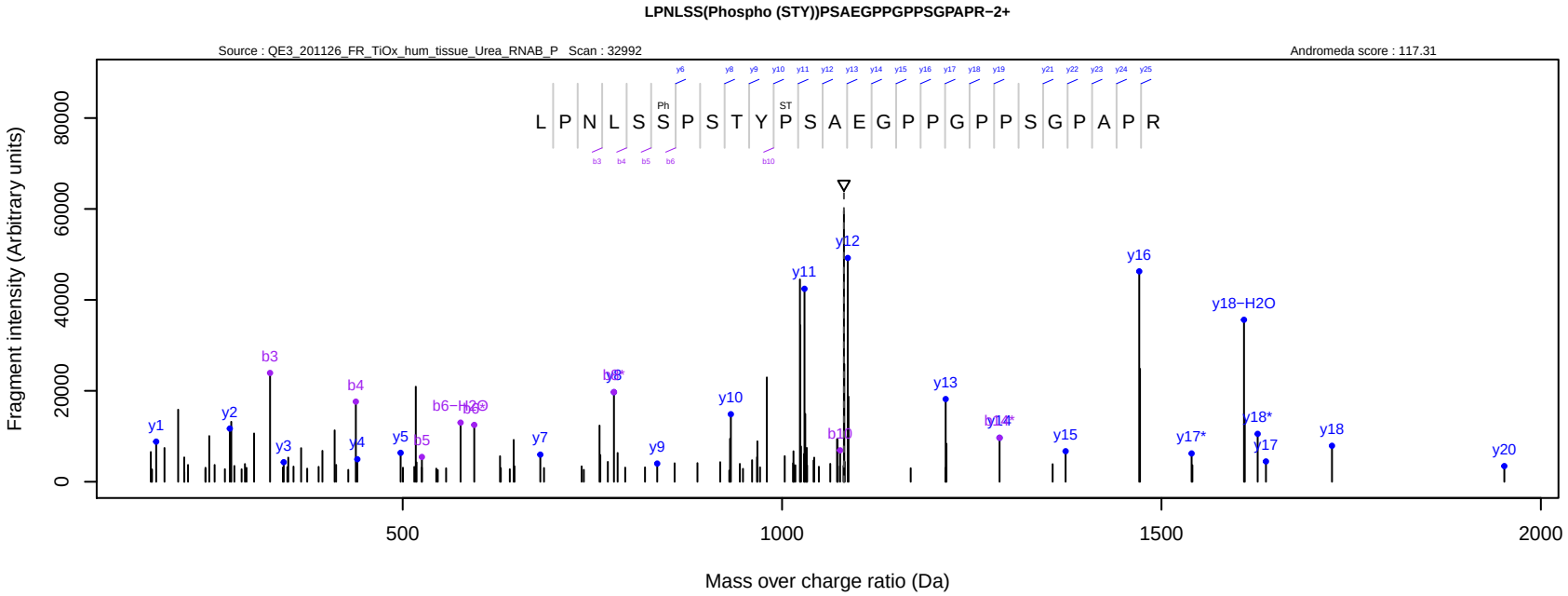
Andromeda score : 117.38

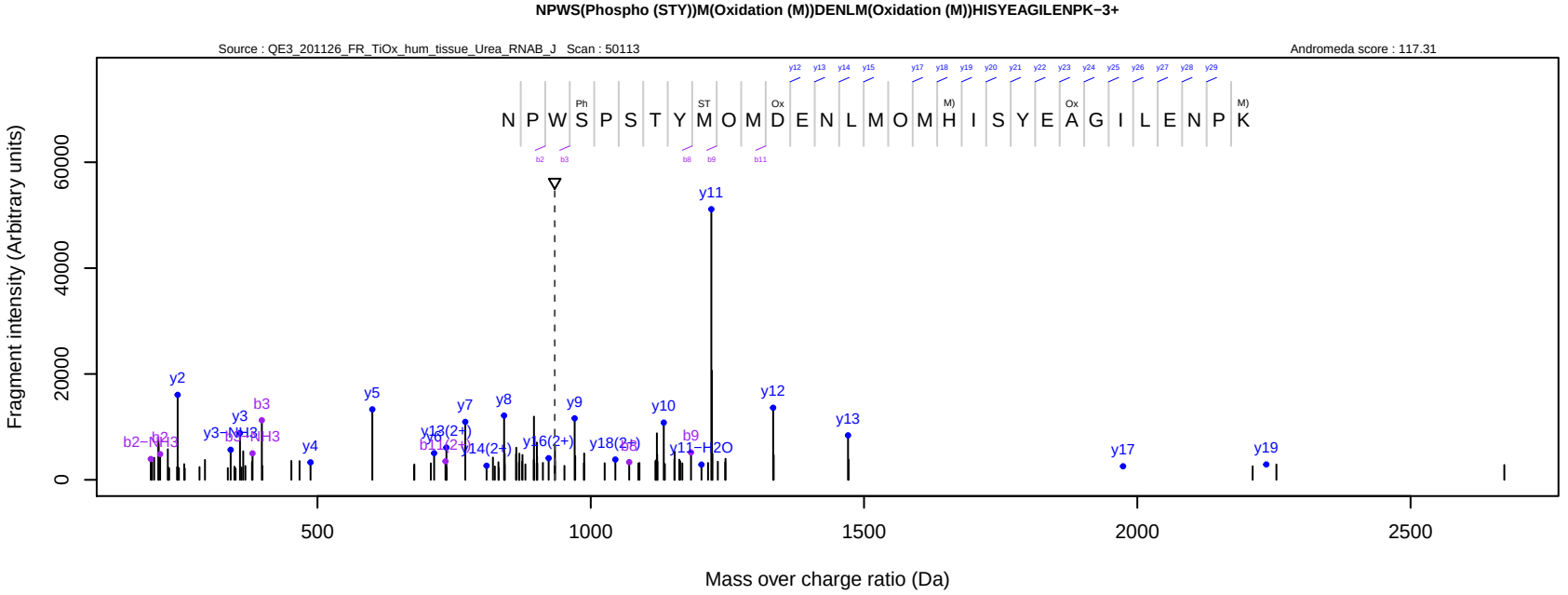


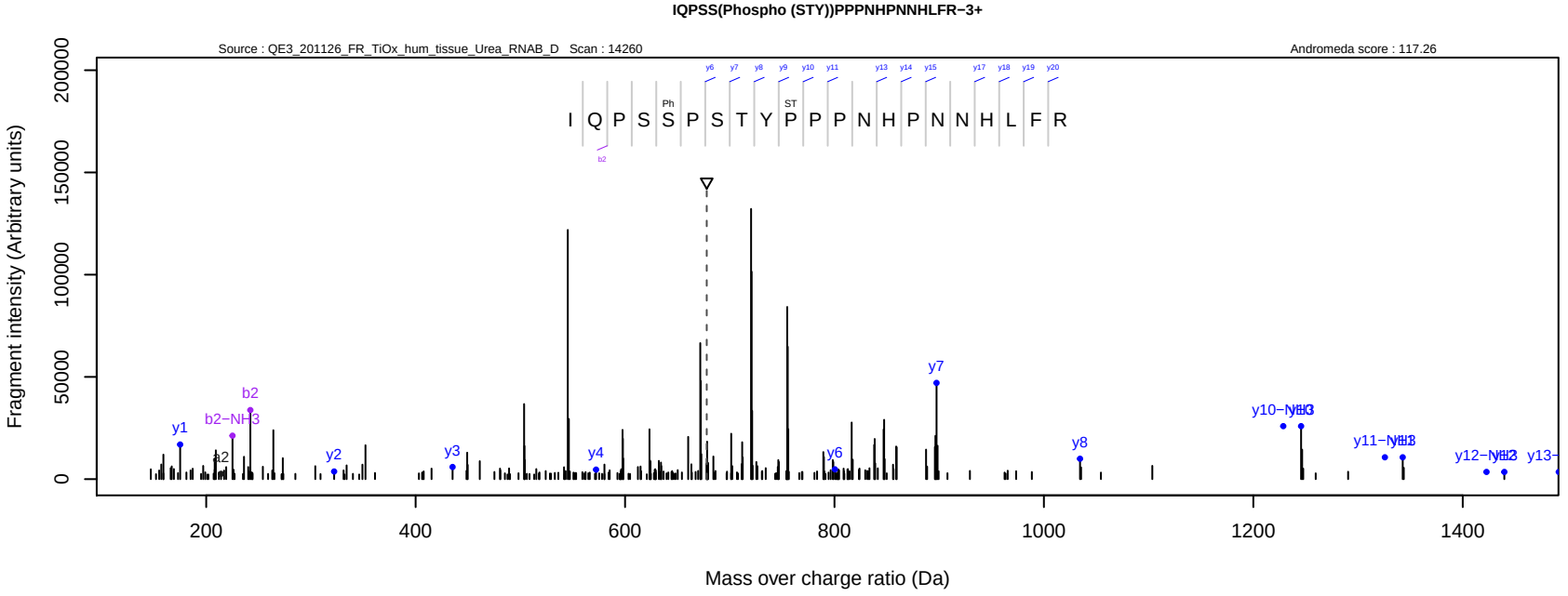

RAT(Phospho (STY))ISSPLELEGTVSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 31605
Andromeda score : 117.37
R A T Ph P S T Y I ST S S P L E L E G T V S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VNFS(Phospho (STY))PPGDTNSLFPGTWYLER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 61467
Andromeda score : 117.37
V N F S Ph P S T Y ST P P G D T N S L F P G T W Y L E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QLS(Phospho (STY))TEQAVLQESLEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 41473
Andromeda score : 117.33
Q L S Ph P S T Y ST E Q A V L Q E S L E K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LPNLSS(Phospho (STY))PSAEGPPGPPSGPAPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 32992
Andromeda score : 117.31
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

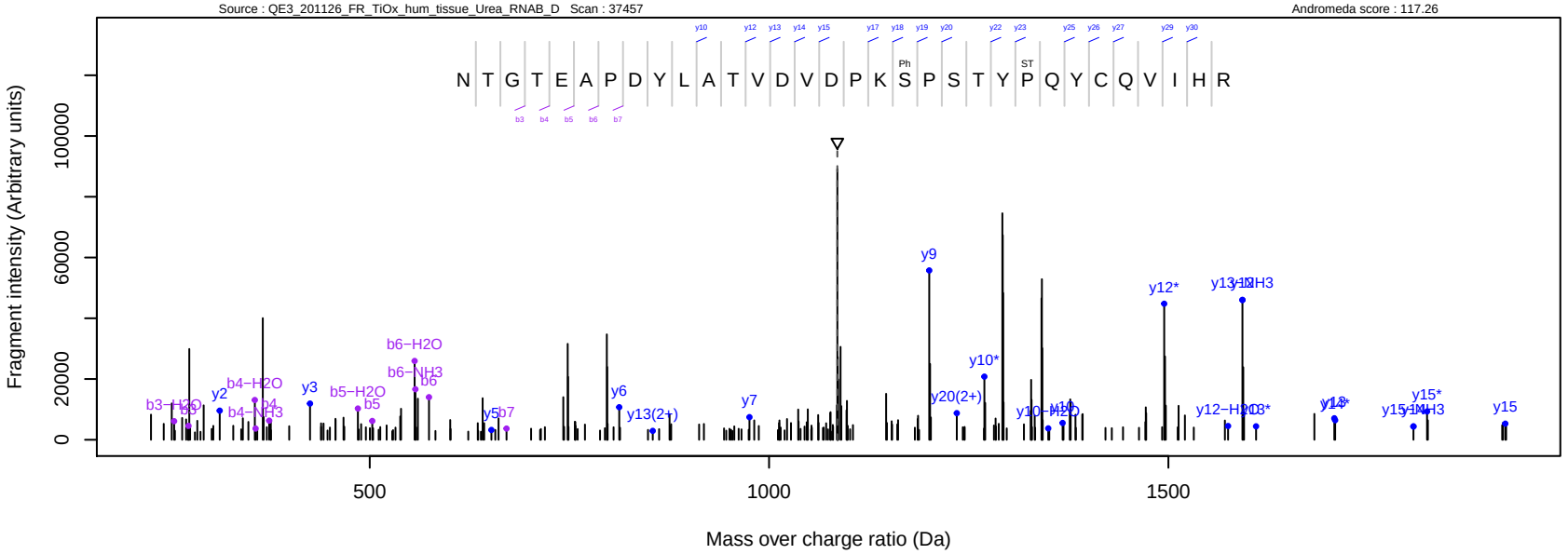

NPWS(Phospho (STY))M(Oxidation (M))DENLM(Oxidation (M))HISYEAGILENPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 50113
Andromeda score : 117.31
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


IQPSS(Phospho (STY))PPPNHPNNHLFR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14260
Andromeda score : 117.26
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

NTGTEAPDYLATVDVDPKSPSTYPQYCQVIHR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 37457

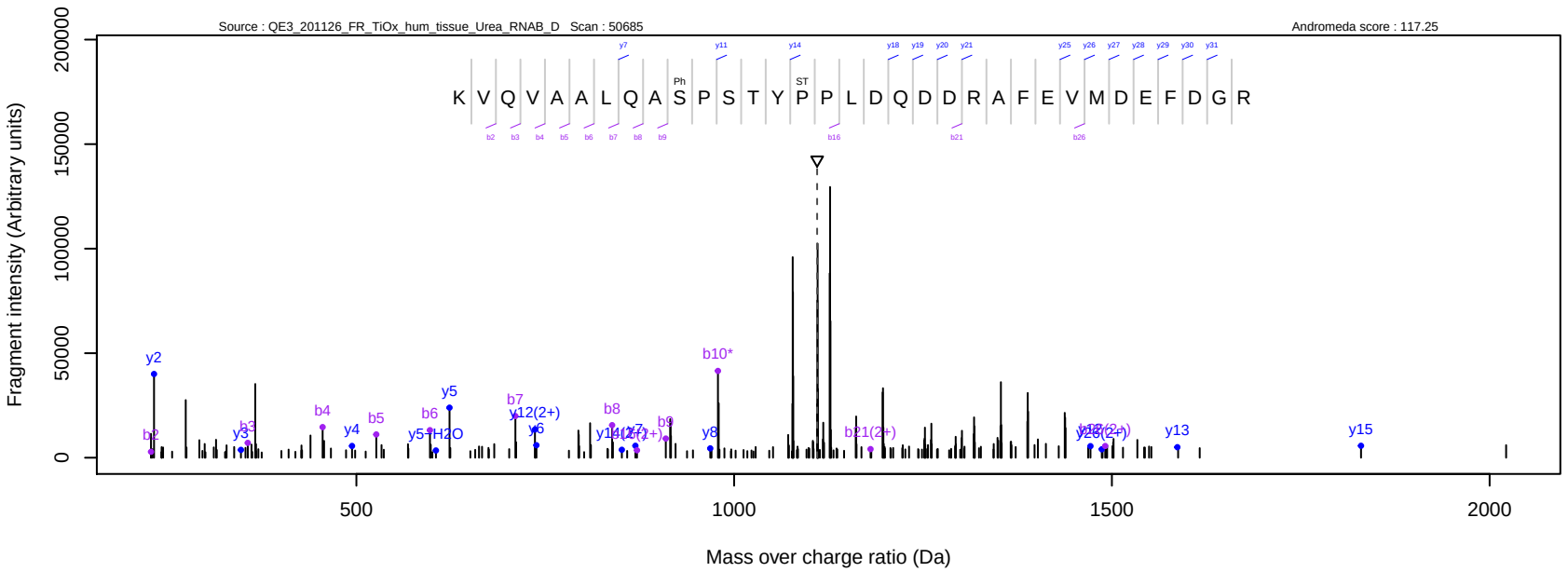
Andromeda score : 117.26



KVQVAALQAS(Phospho (STY))PPLDQDDRAFEVMDEFDGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 50685

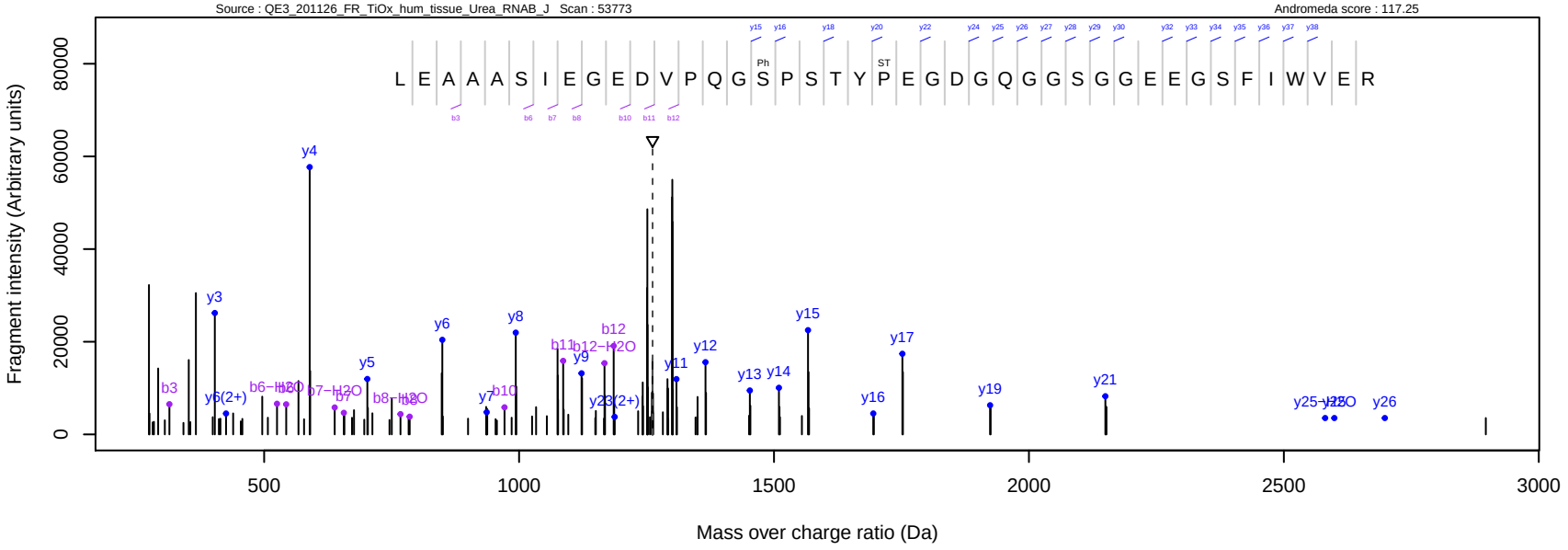
Andromeda score : 117.25

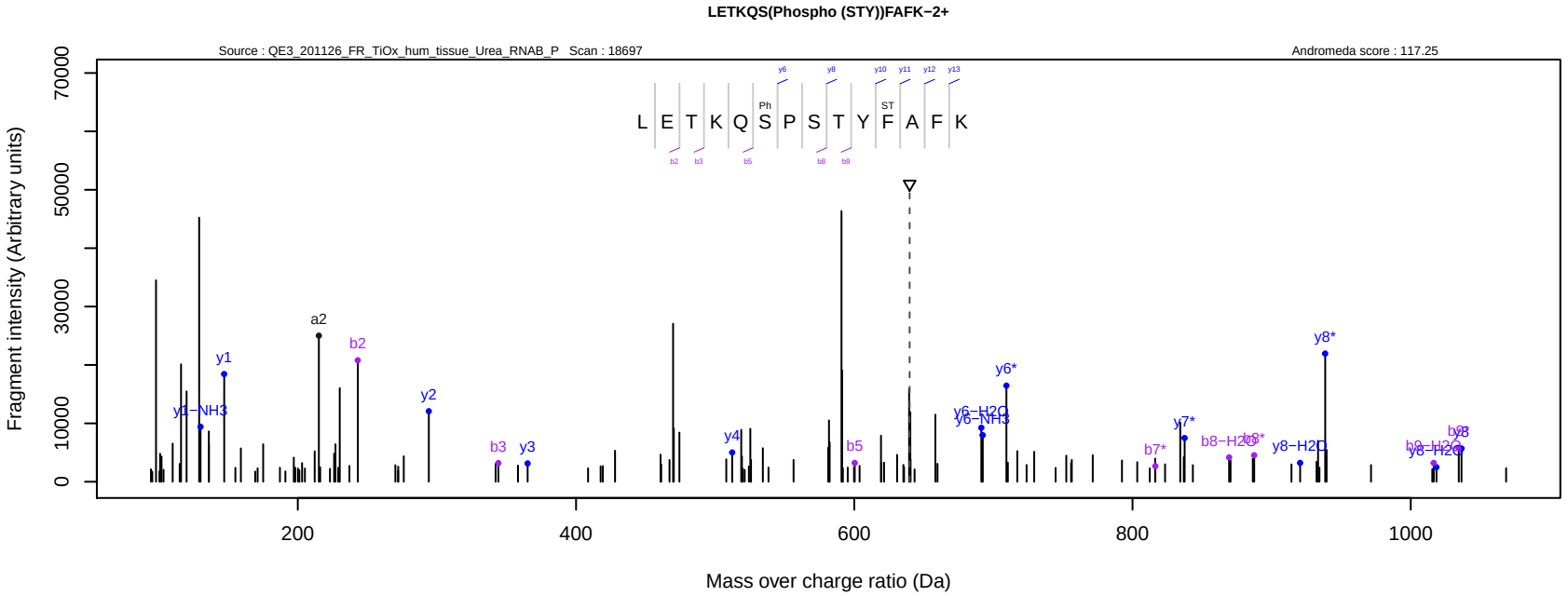


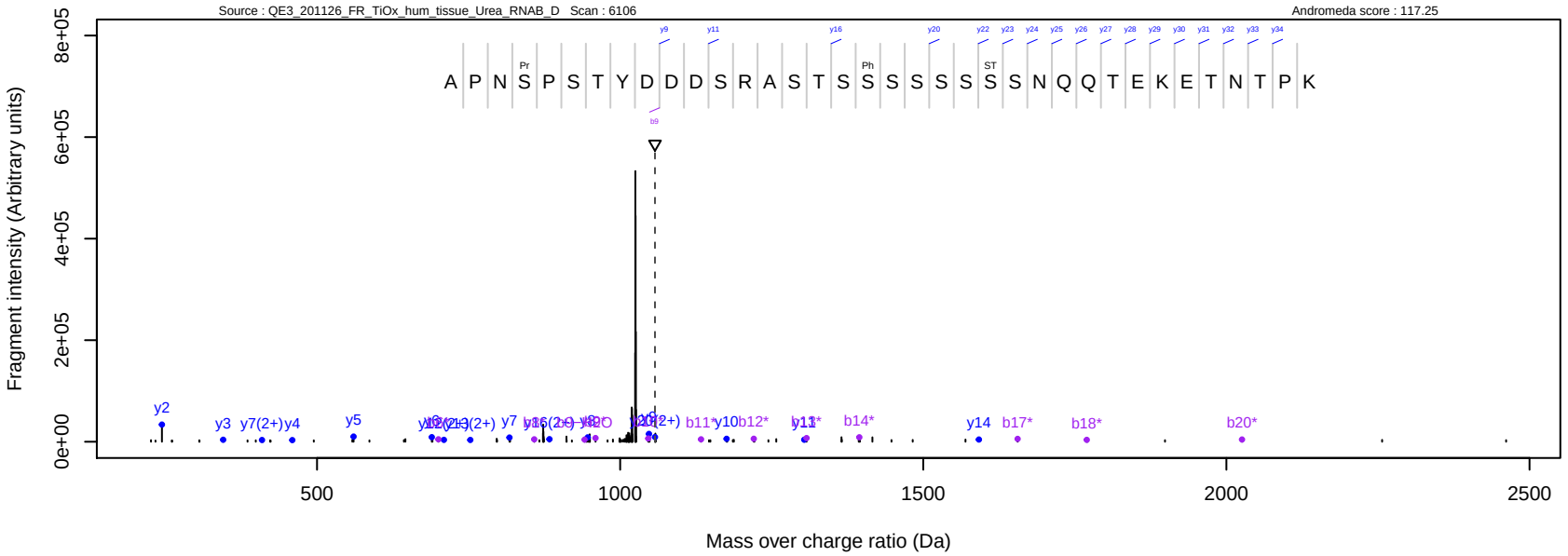
LEAAASIEGEDVPQGS(Phospho (STY))PEGDGQGGSGGEEGSFIWVER−3+

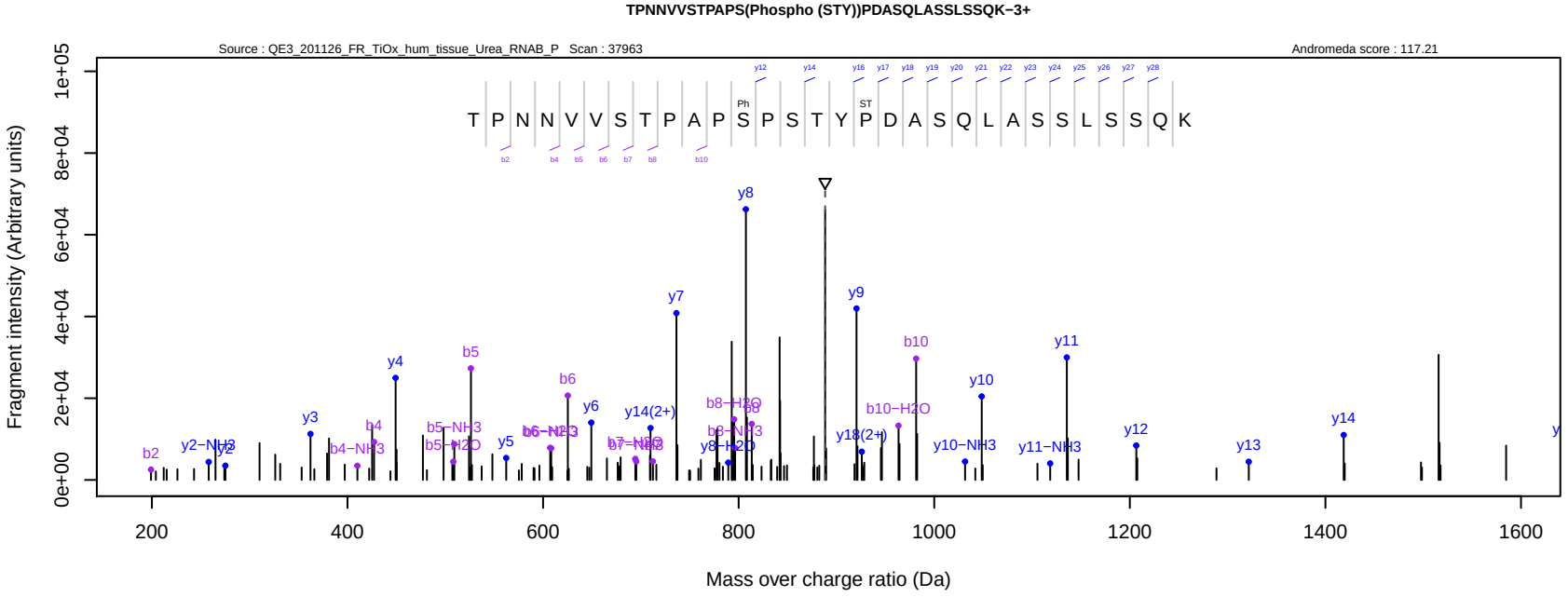
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 53773

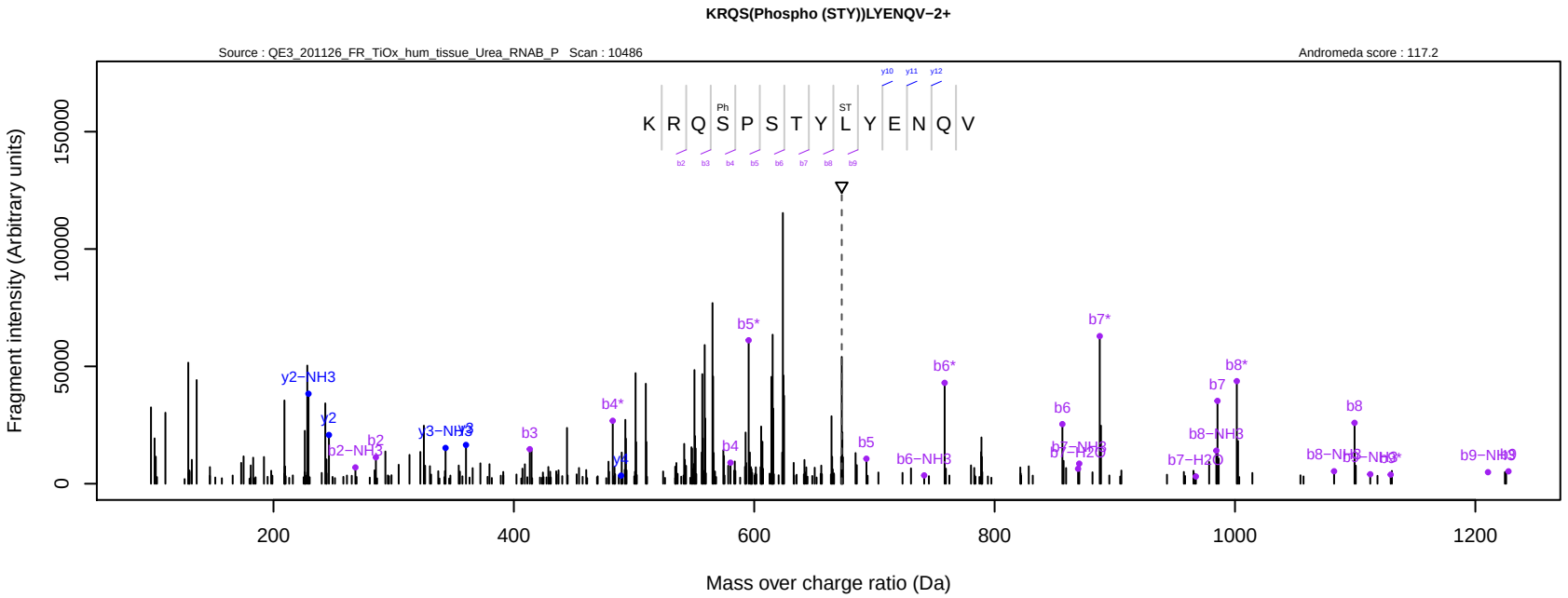
Andromeda score : 117.25

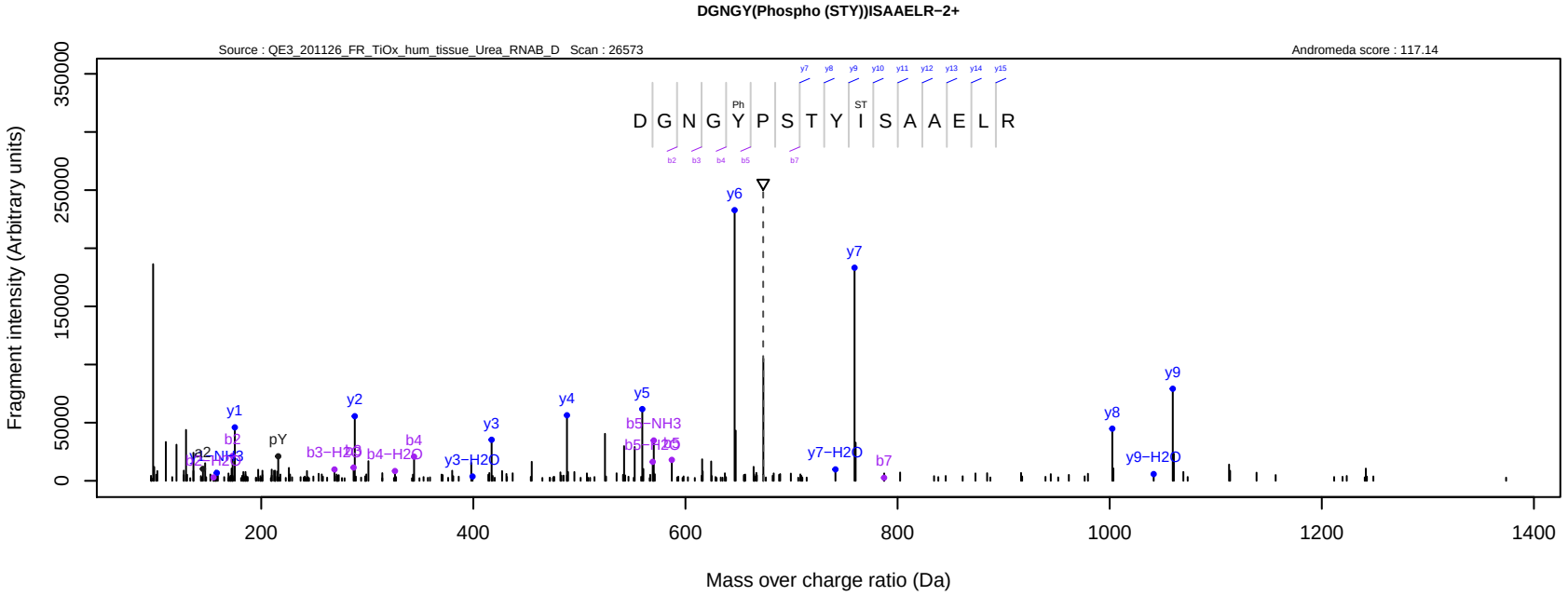


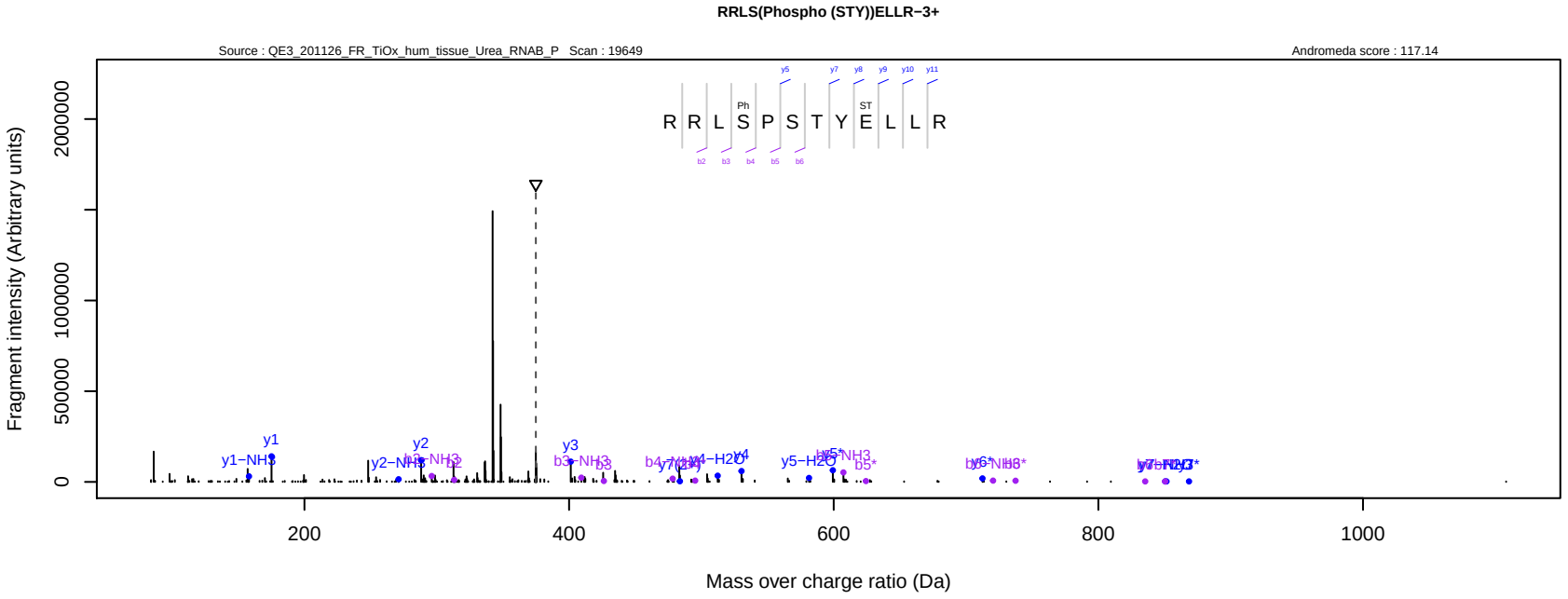

LETKQS(Phospho (STY))FAFK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 18697
Andromeda score : 117.25
L E T K Q S P S T Y F A F K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

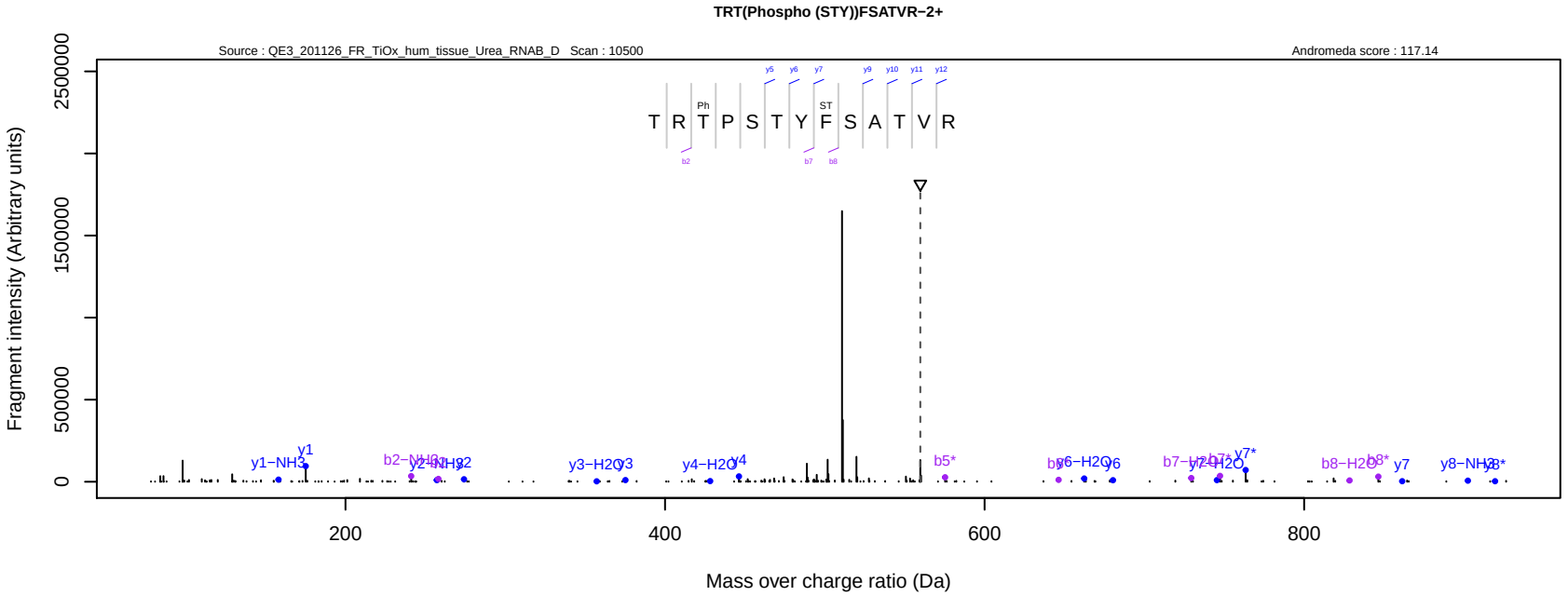

(Acetyl (Protein N−term))S(Phospho (STY))DDDSRASTSSSSSSSNQQTEKETNTPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 6106
Andromeda score : 117.25
A P N S P S T Y D D D S R A S T S S S S S S S N Q Q T E K E T N T P K
Pr
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

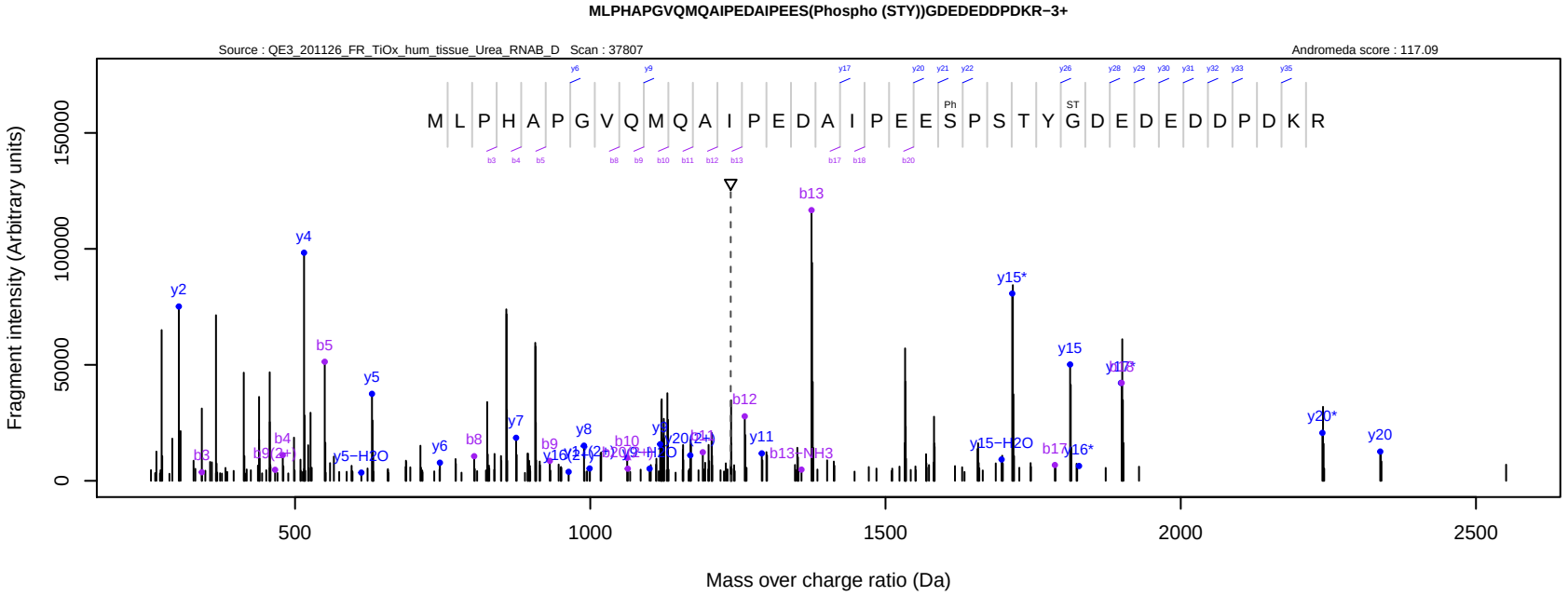

TPNNVVSTPAPS(Phospho (STY))PDASQLASSLSSQK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 37963
Andromeda score : 117.21
T P N N V V S T P A P S P S T Y P D A S Q L A S S L S S Q K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

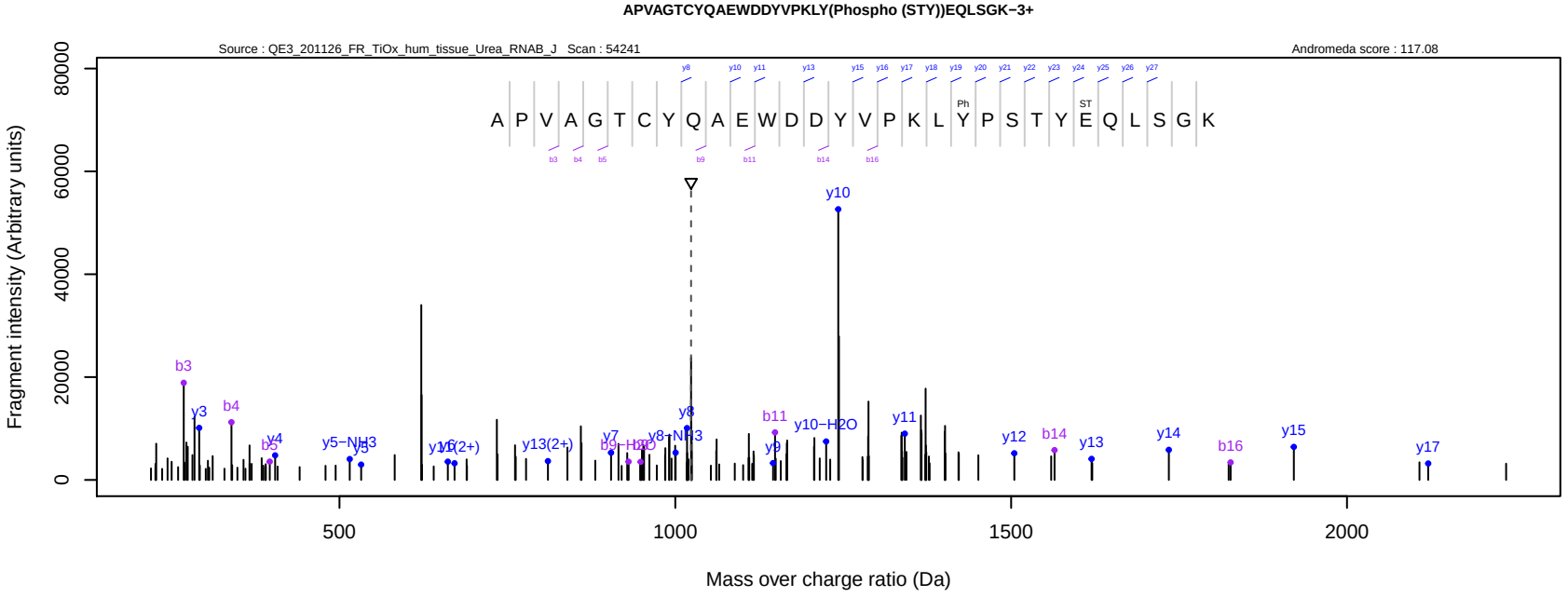

KRQS(Phospho (STY))LYENQV−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 10486
Andromeda score : 117.2
K R Q S P S T Y L Y E N Q V
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

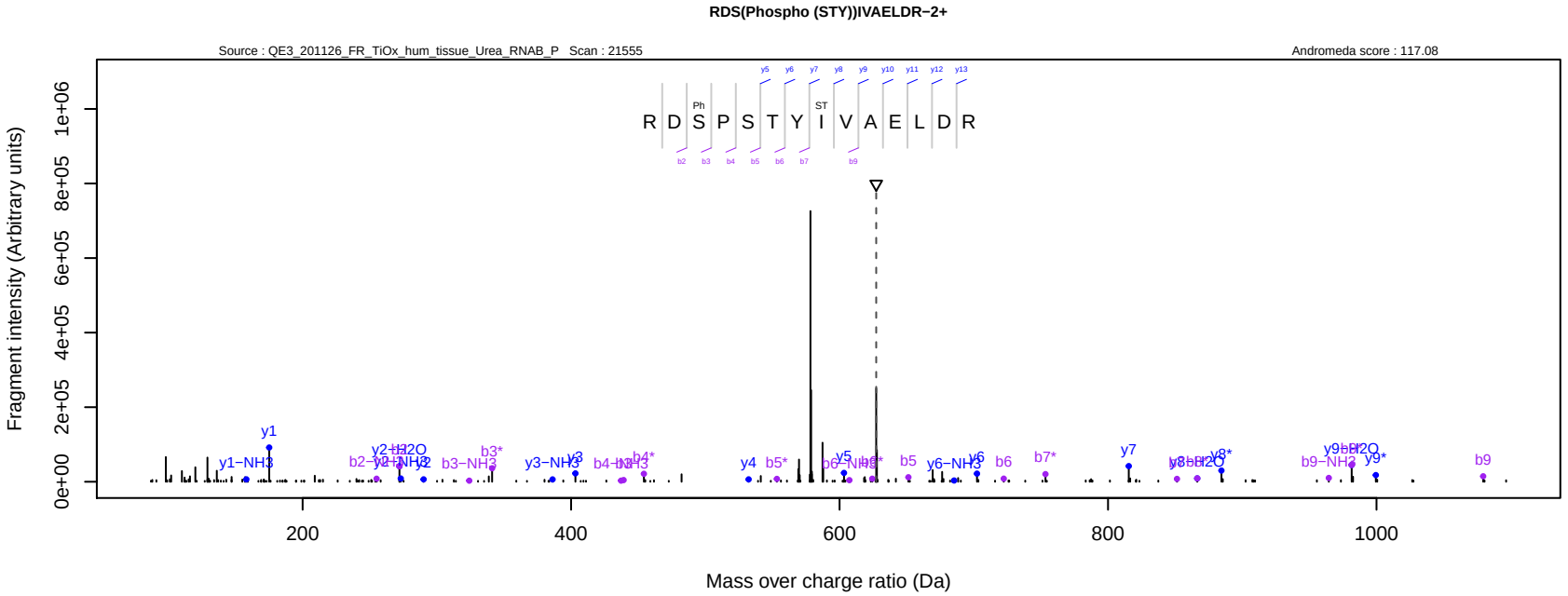

DGNGY(Phospho (STY))ISAAELR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26573
Andromeda score : 117.14
D G N G Y P S T Y I S A A E L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

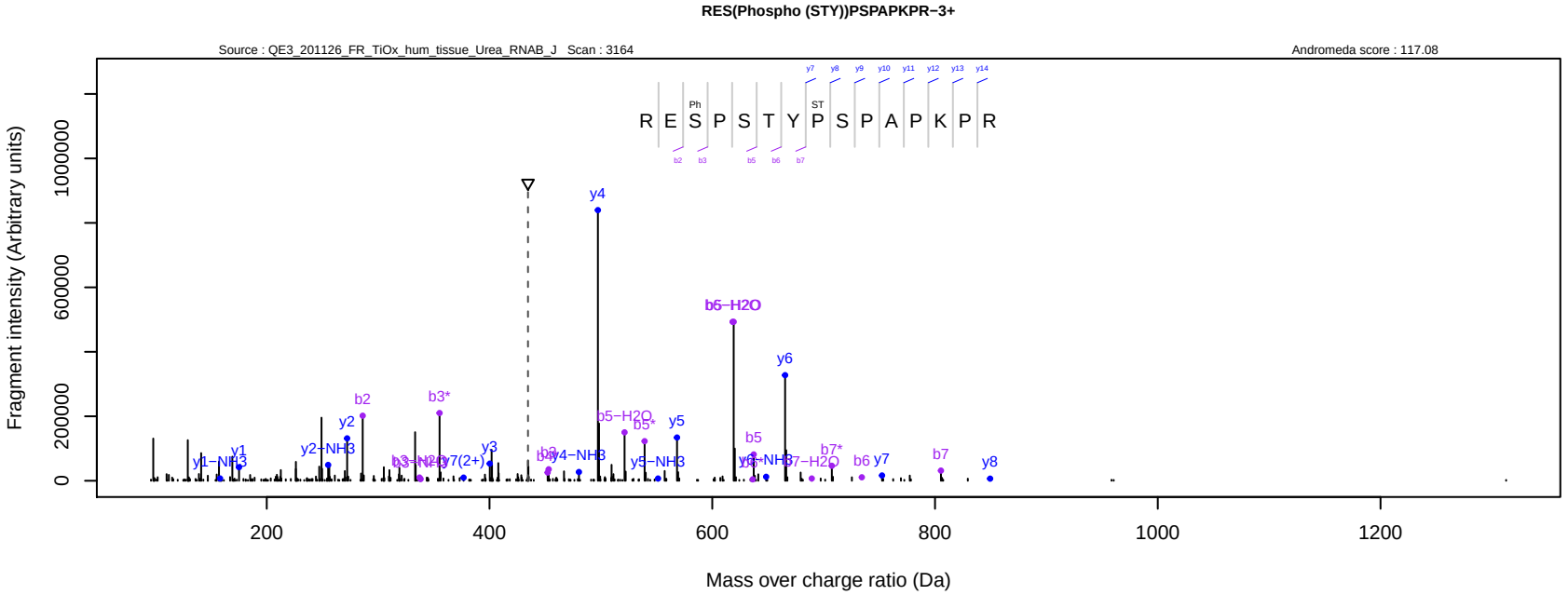

RRLS(Phospho (STY))ELLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 19649
Andromeda score : 117.14
R R L S P S T Y E L L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

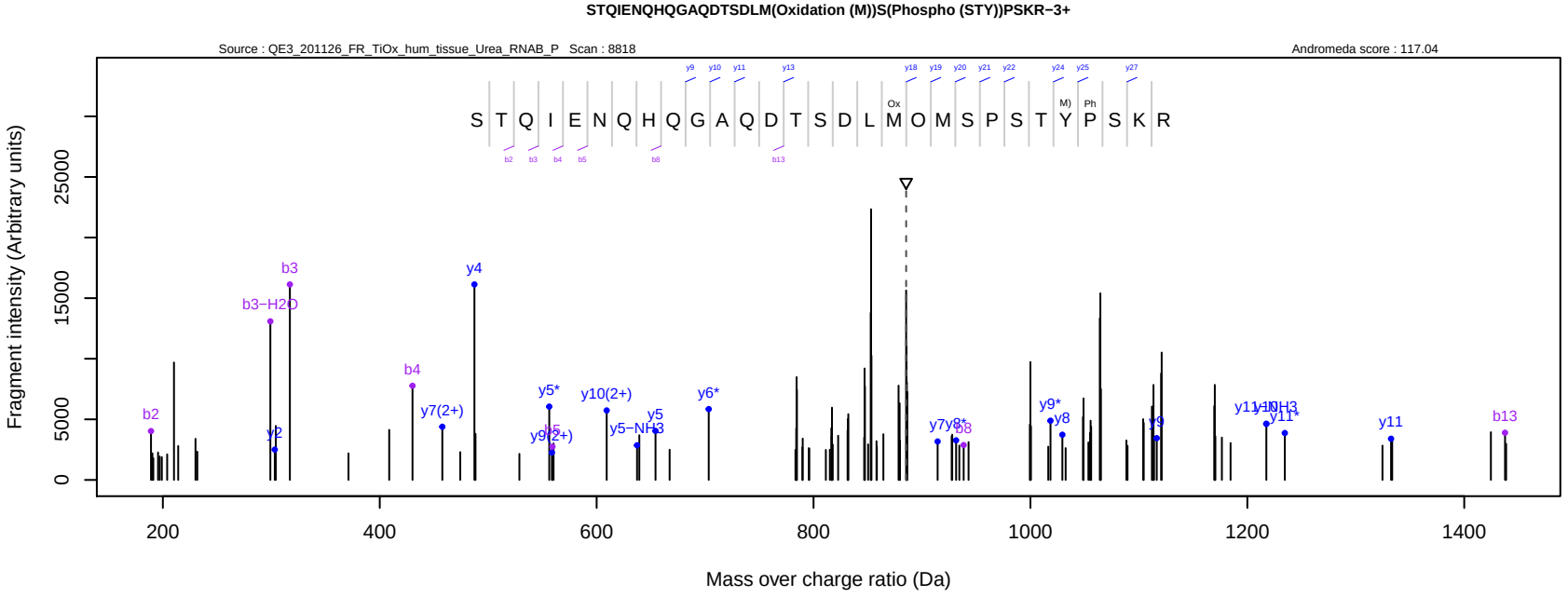

TRT(Phospho (STY))FSATVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10500
Andromeda score : 117.14
T R T P S T Y F S A T V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


MLPHAPGVQMQAIPEDAIPEES(Phospho (STY))GDEDEDDPDKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 37807
Andromeda score : 117.09
M L P H A P G V Q M Q A I P E D A I P E E S P S T Y G D E D E D D P D K R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


APVAGTCYQAEWDDYVPKLY(Phospho (STY))EQLSGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 54241
Andromeda score : 117.08
A P V A G T C Y Q A E W D D Y V P K L Y P S T Y E Q L S G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RDS(Phospho (STY))IVAELDR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 21555
Andromeda score : 117.08
R D S(Ph) P S T Y(ST) I V A E L D R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

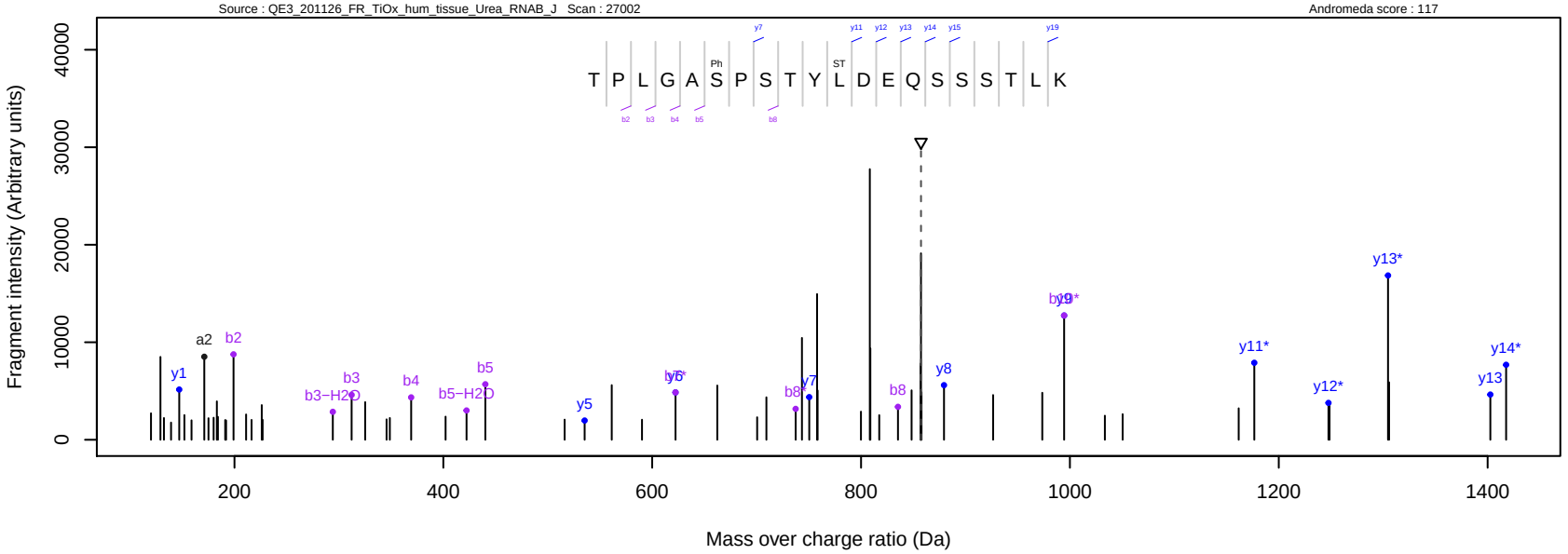

RES(Phospho (STY))PSPAPKPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 3164
Andromeda score : 117.08
R E S(Ph) P S T Y(ST) P S P A P K P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


STQIENQHQGAQDTSDLM(Oxidation (M))S(Phospho (STY))PSKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 8818
Andromeda score : 117.04
S T Q I E N Q H Q G A Q D T S D L M(Ox) O M S P S T Y(M) P(Ph) S K R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

TPLGAS(Phospho (STY))LDEQSSSTLK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 27002

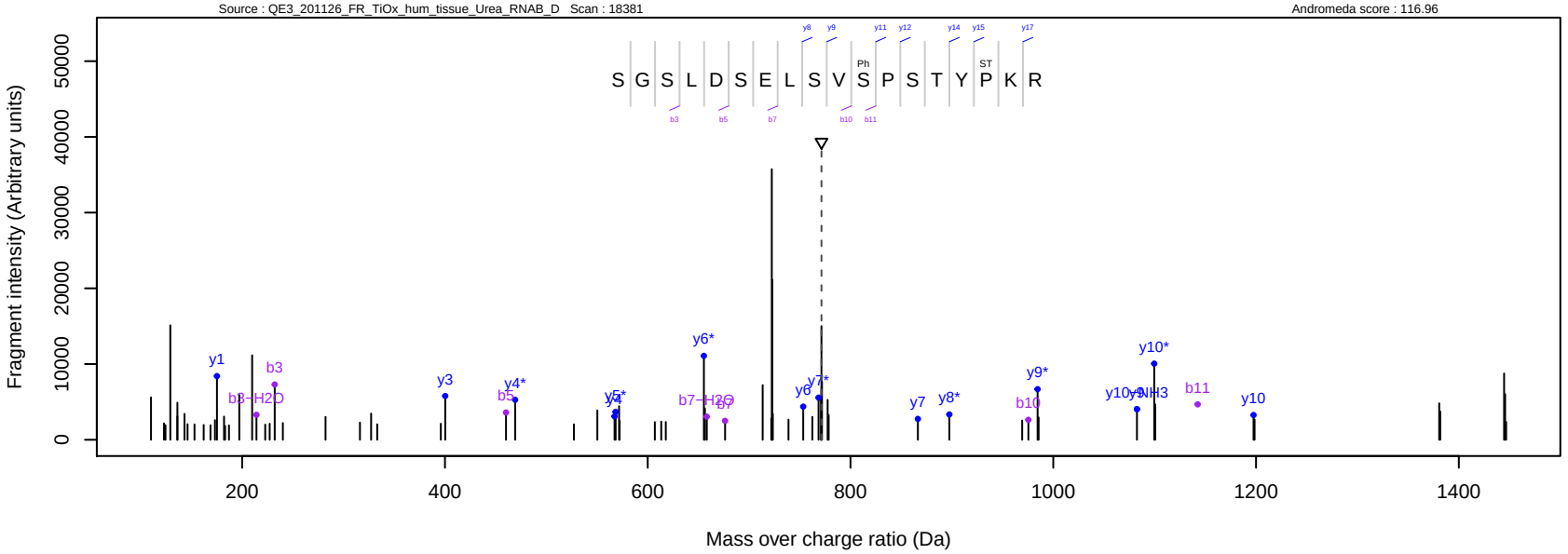
Andromeda score : 117



SGSLDSELSVS(Phospho (STY))PKR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18381

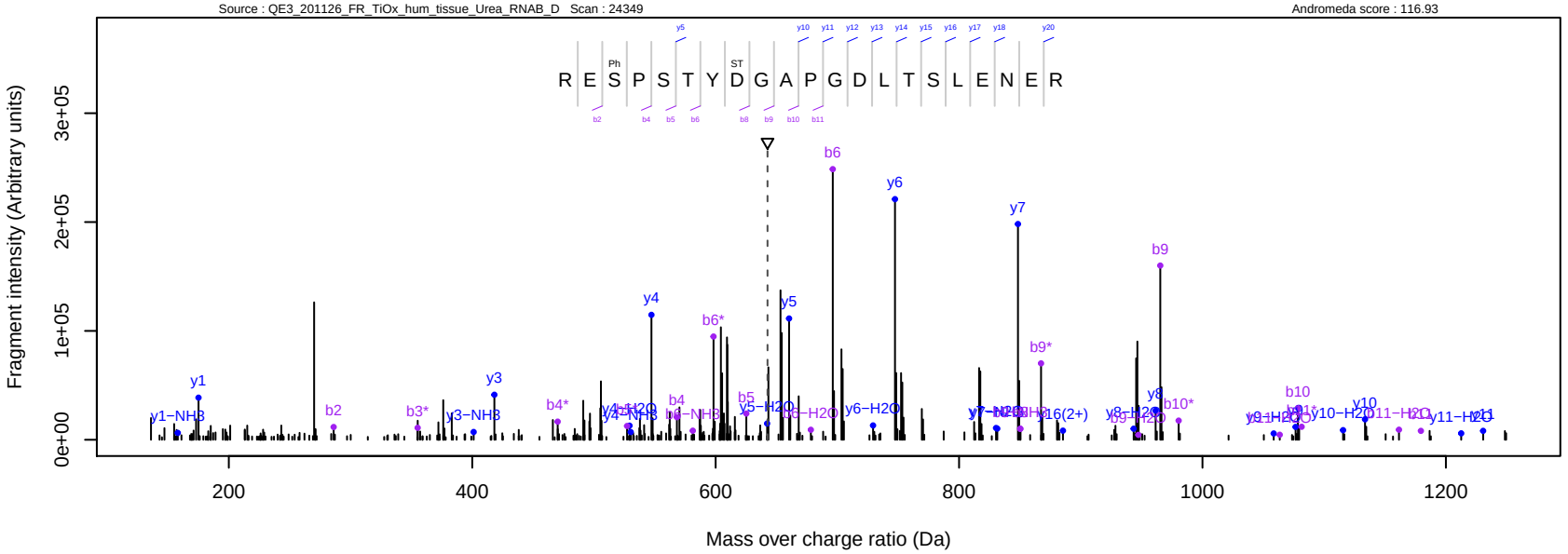
Andromeda score : 116.96



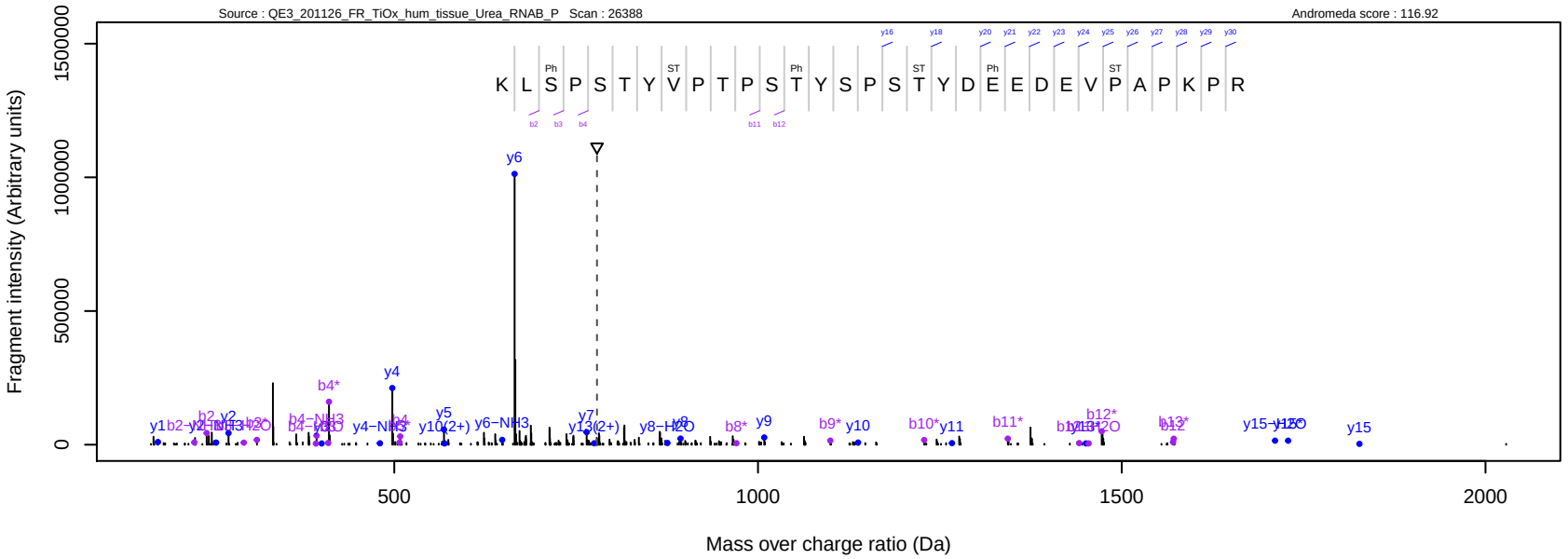
RES(Phospho (STY))DGAPGDLTSLENER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 24349

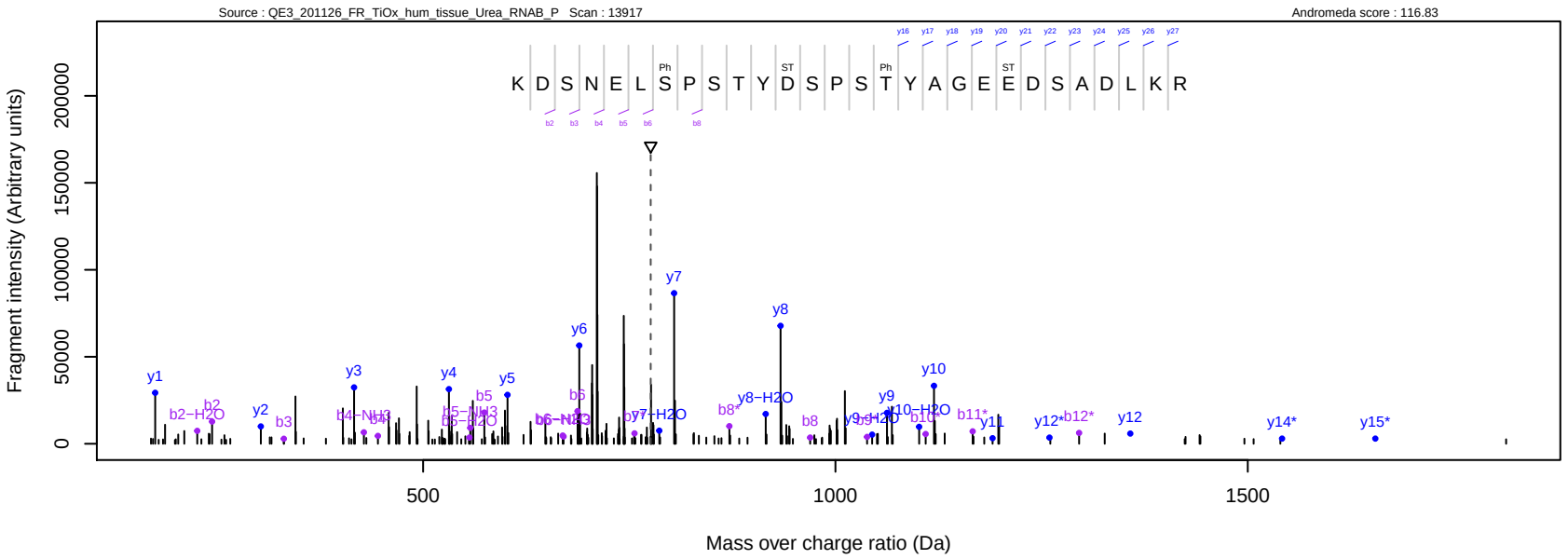
Andromeda score : 116.93



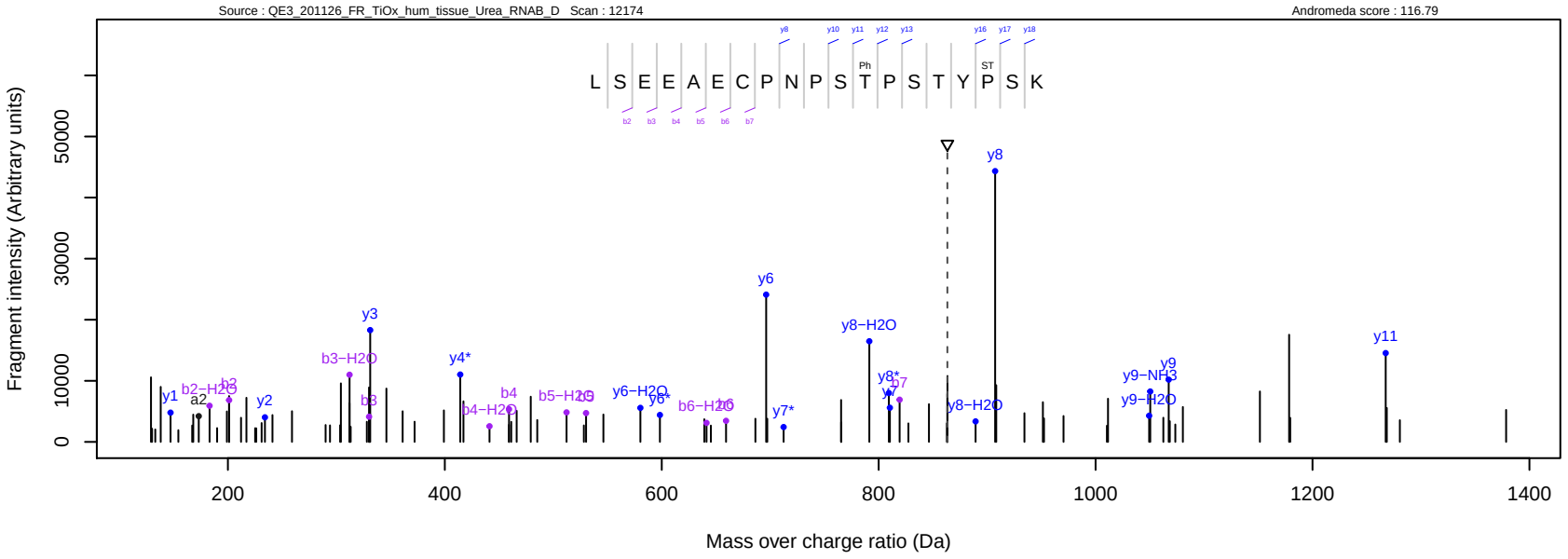
KLS(Phospho (STY))VPT(Phospho (STY))S(Phospho (STY))DEEDEVPAPKPR−3+



KDSNELS(Phospho (STY))DS(Phospho (STY))AGEEDSADLKR−3+



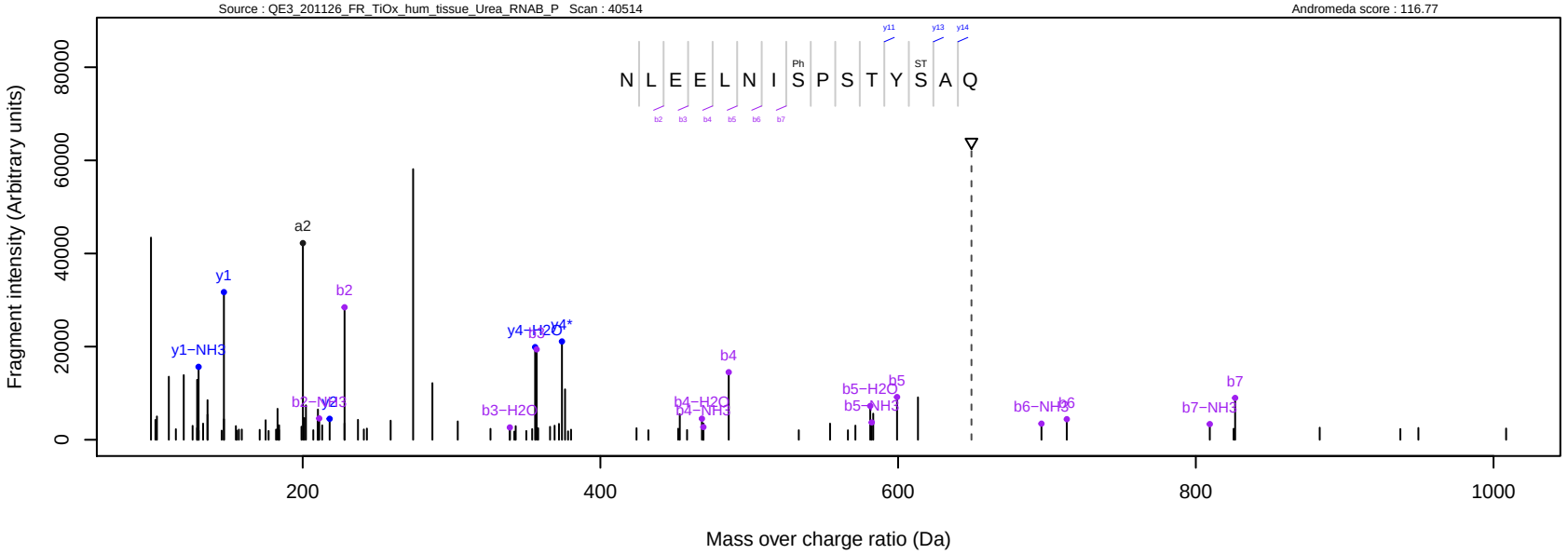
LSEEAECPNPST(Phospho (STY))PSK−2+



NLEELNIS(Phospho (STY))SAQ−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 40514

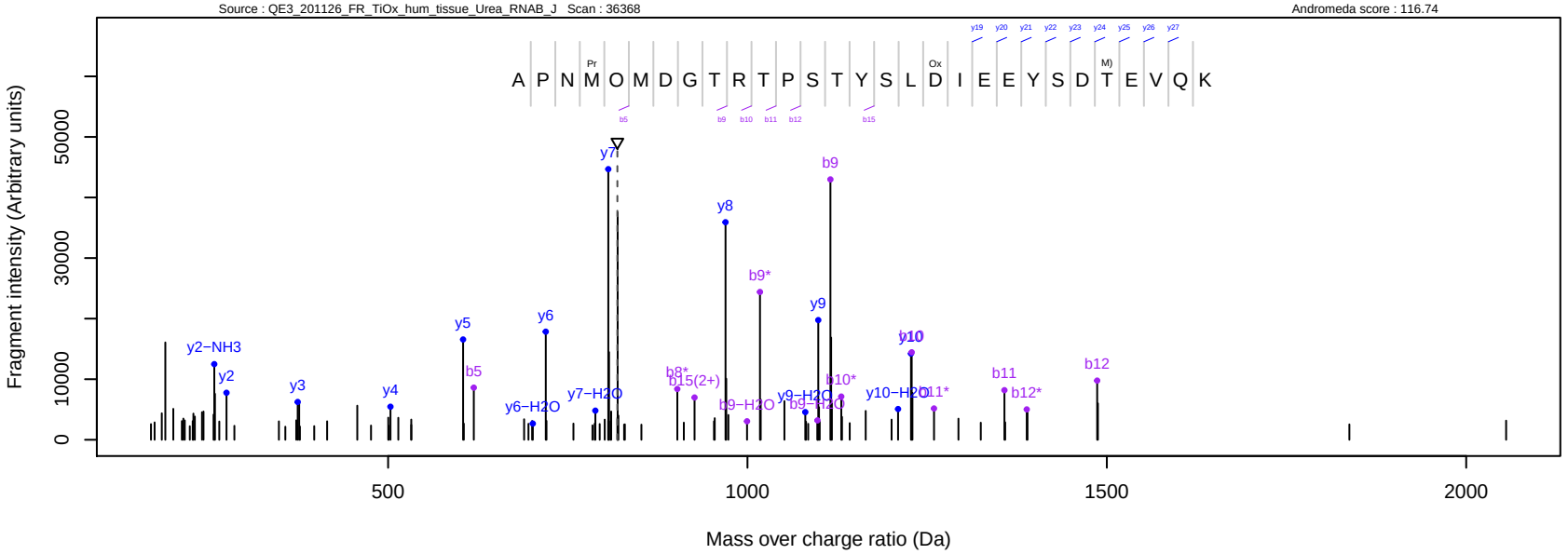
Andromeda score : 116.77



(Acetyl (Protein N−term))M(Oxidation (M))DGTRT(Phospho (STY))SLDIEEYSDTEVQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 36368

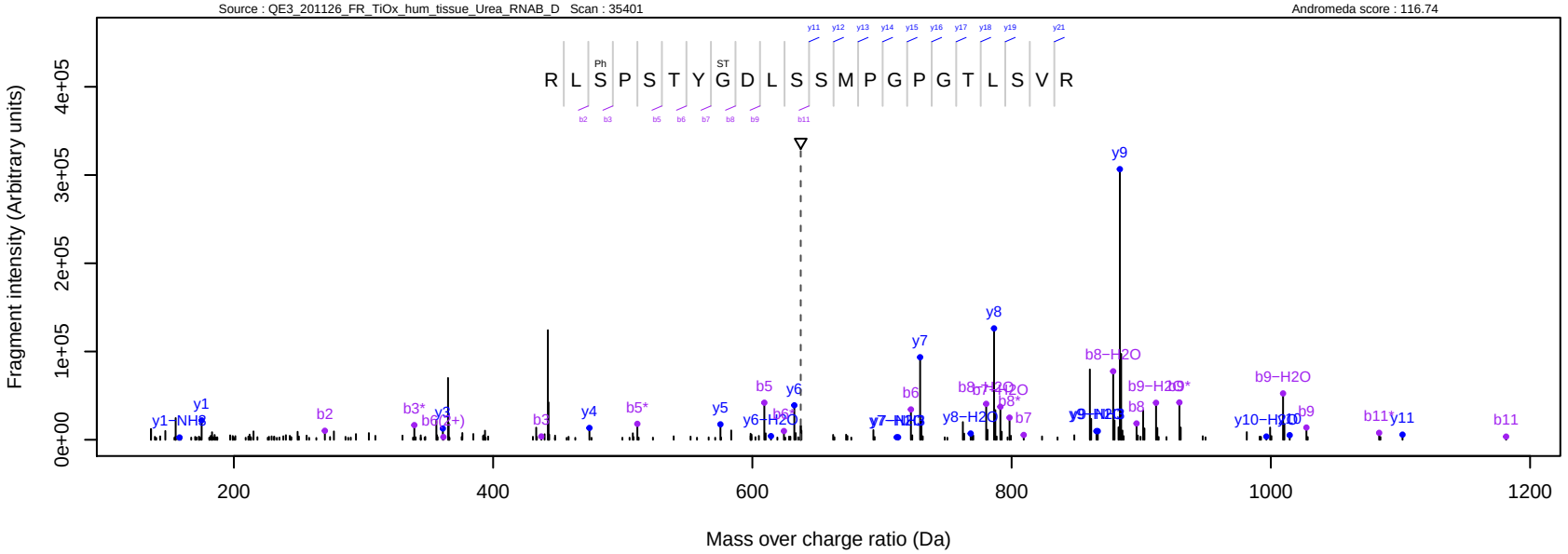
Andromeda score : 116.74



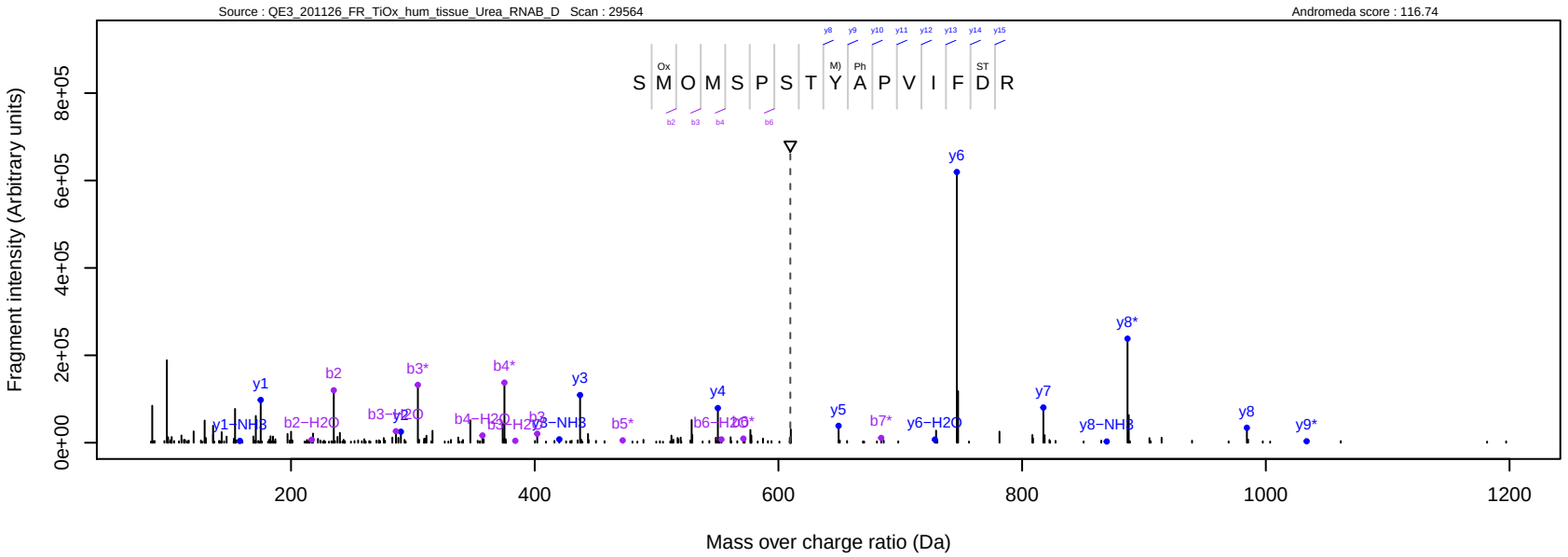
RLS(Phospho (STY))GDLSSMPGPGTLSVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 35401

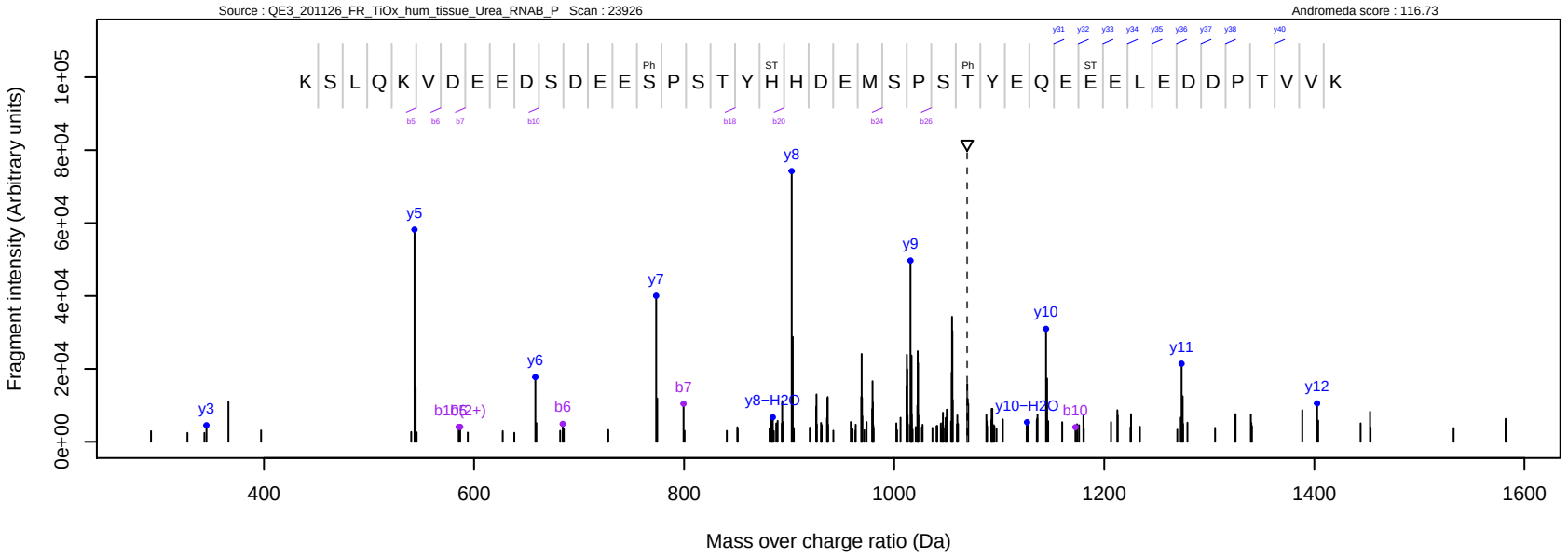
Andromeda score : 116.74



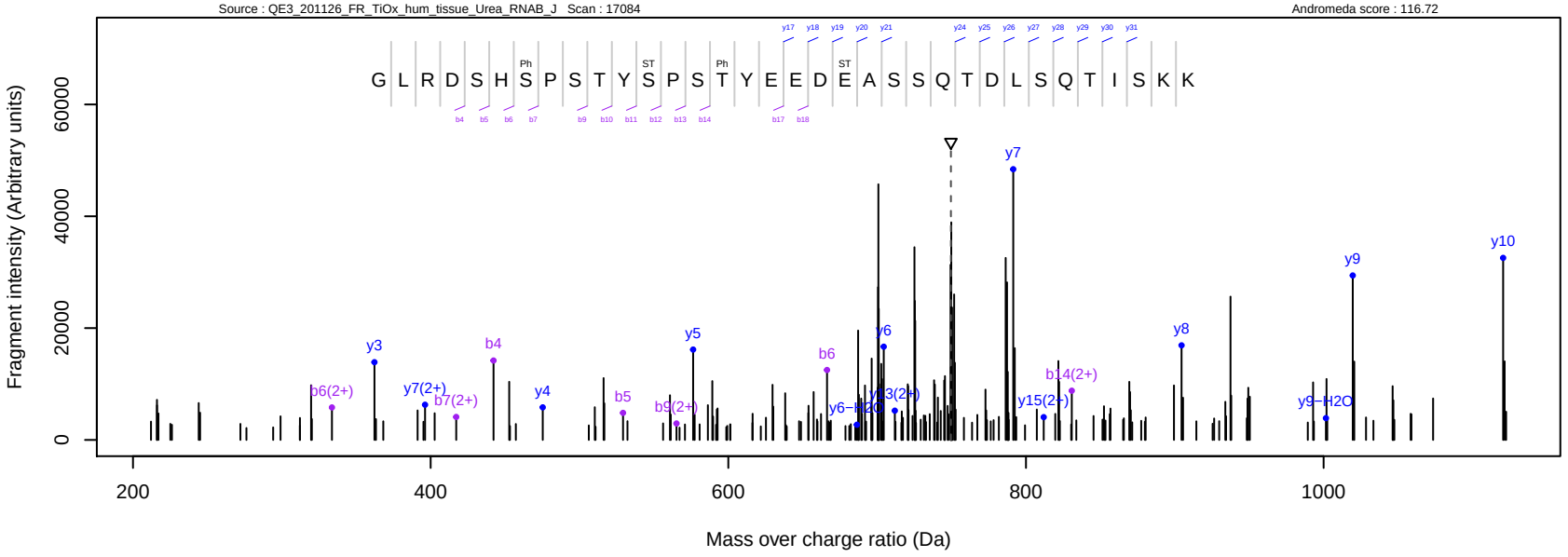
SM(Oxidation (M))S(Phospho (STY))APVIFDR−2+

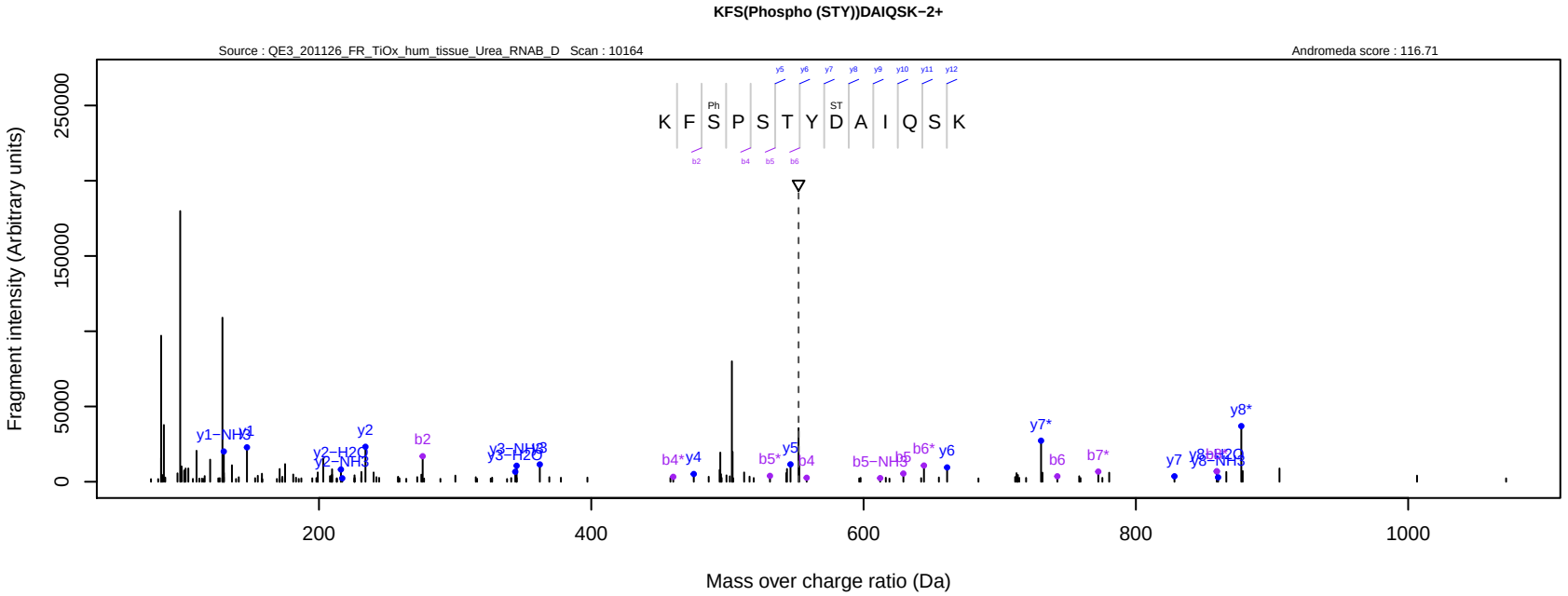


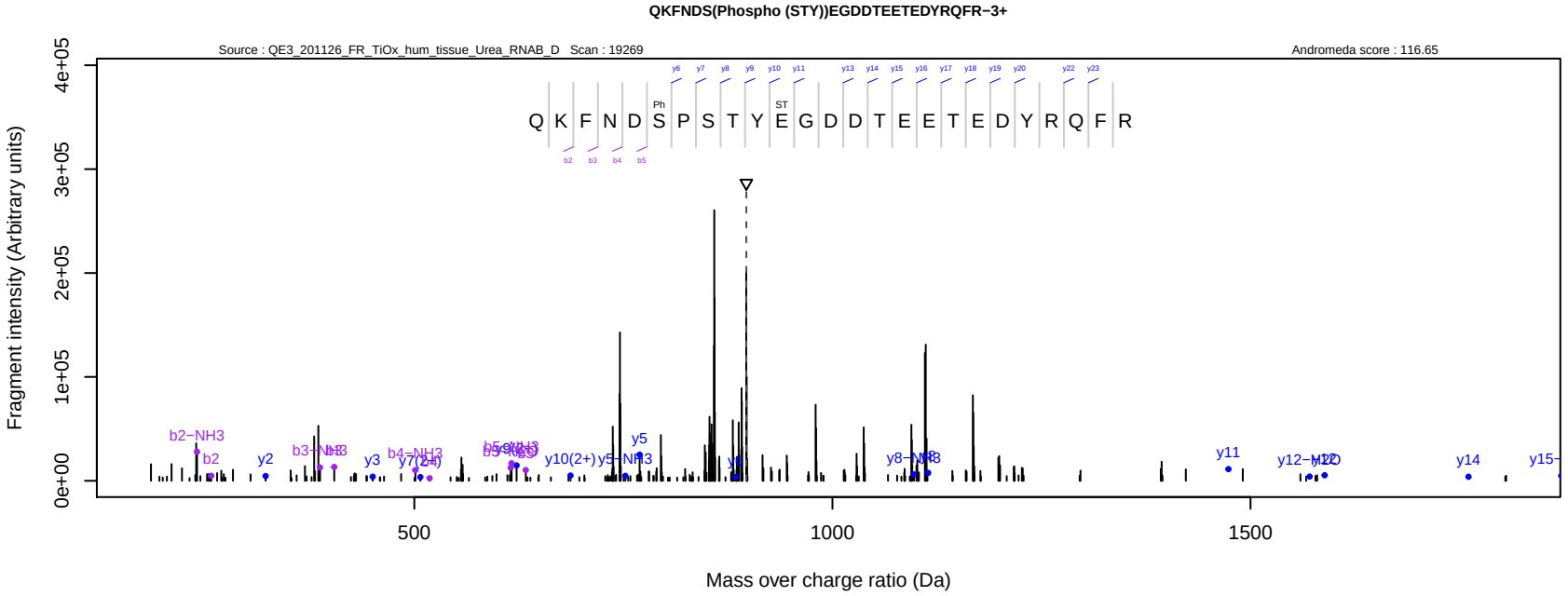
KSLQKVDEEDSDEES(Phospho (STY))HHDEMS(Phospho (STY))EQEEELEDDPTVVK−4+

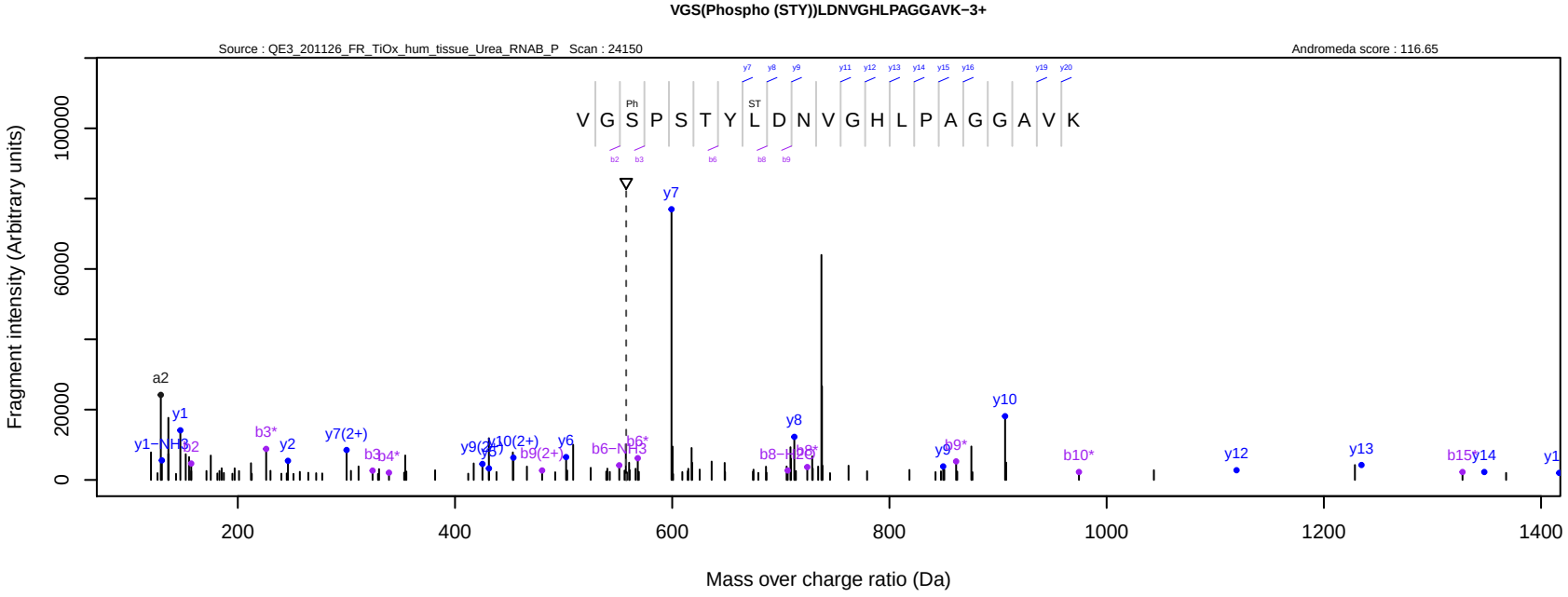


GLRDSHS(Phospho (STY))S(Phospho (STY))EEDEASSQTDLSQTISKK−4+




KFS(Phospho (STY))DAIQSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10164
Andromeda score : 116.71
K F S P S T Y D A I Q S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

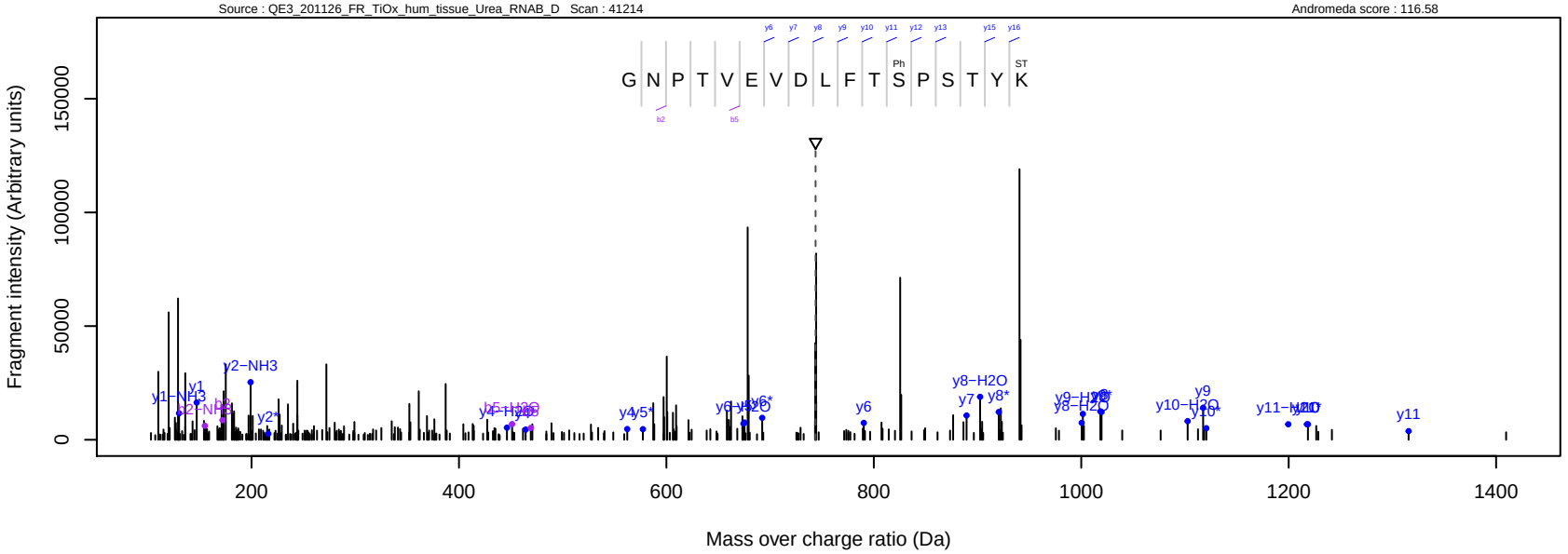

QKFNDS(Phospho (STY))EGDDTEETEDYRQFR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19269
Andromeda score : 116.65
Q K F N D S P S T Y E G D D T E E T E D Y R Q F R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VGS(Phospho (STY))LDNVGHLPAGGAVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 24150
Andromeda score : 116.65
V G S P S T Y L D N V G H L P A G G A V K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

GNPTVEVDLFTS(Phospho (STY))K−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 41214

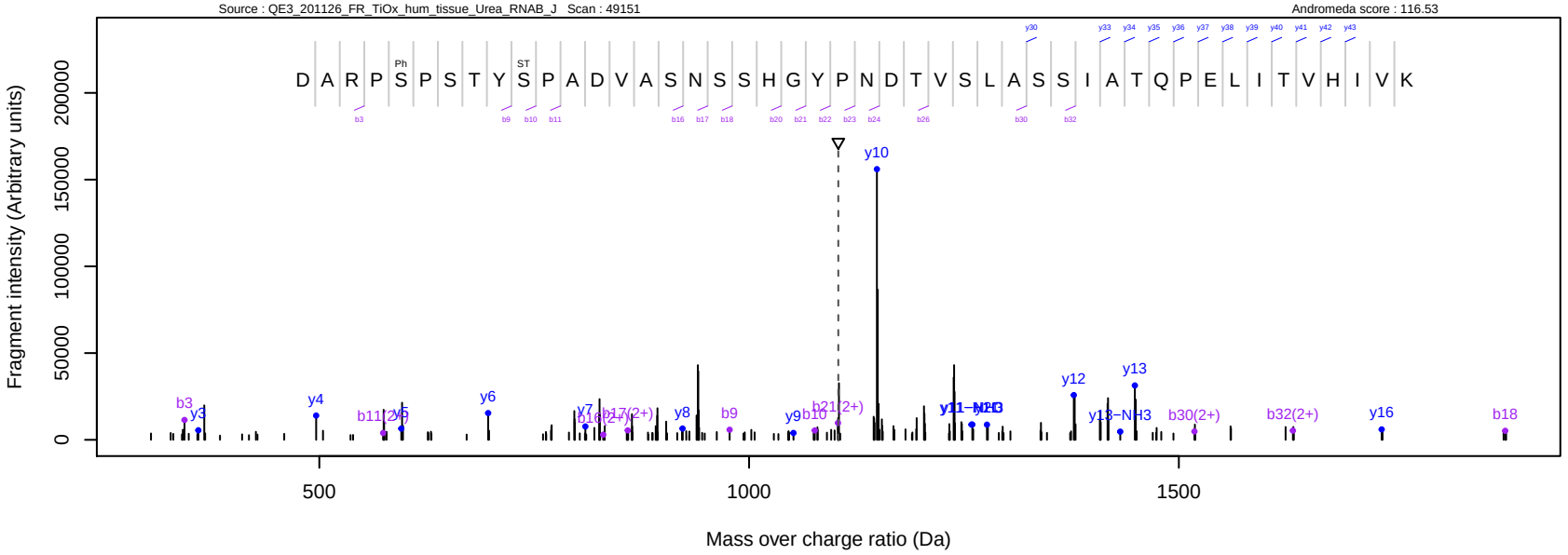
Andromeda score : 116.58



DARPS(Phospho (STY))SPADVASNSSHGYPNDTVSLASSIATQPELITVHIVK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 49151

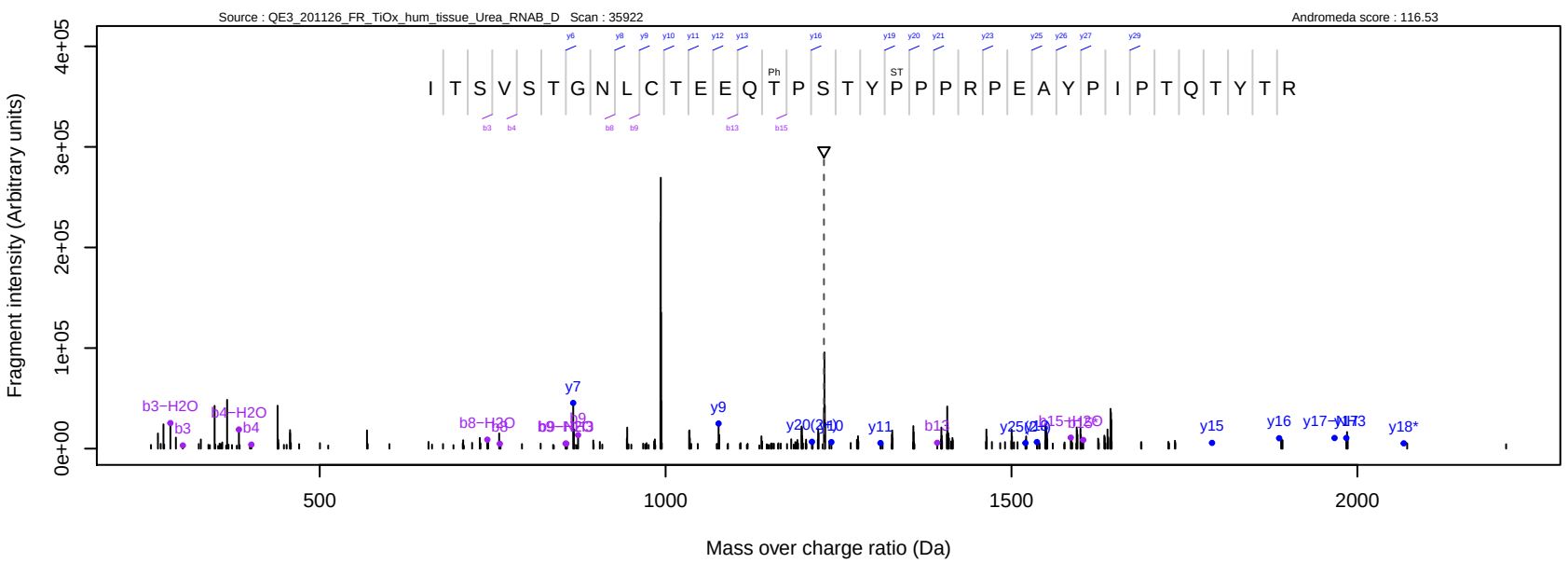
Andromeda score : 116.53

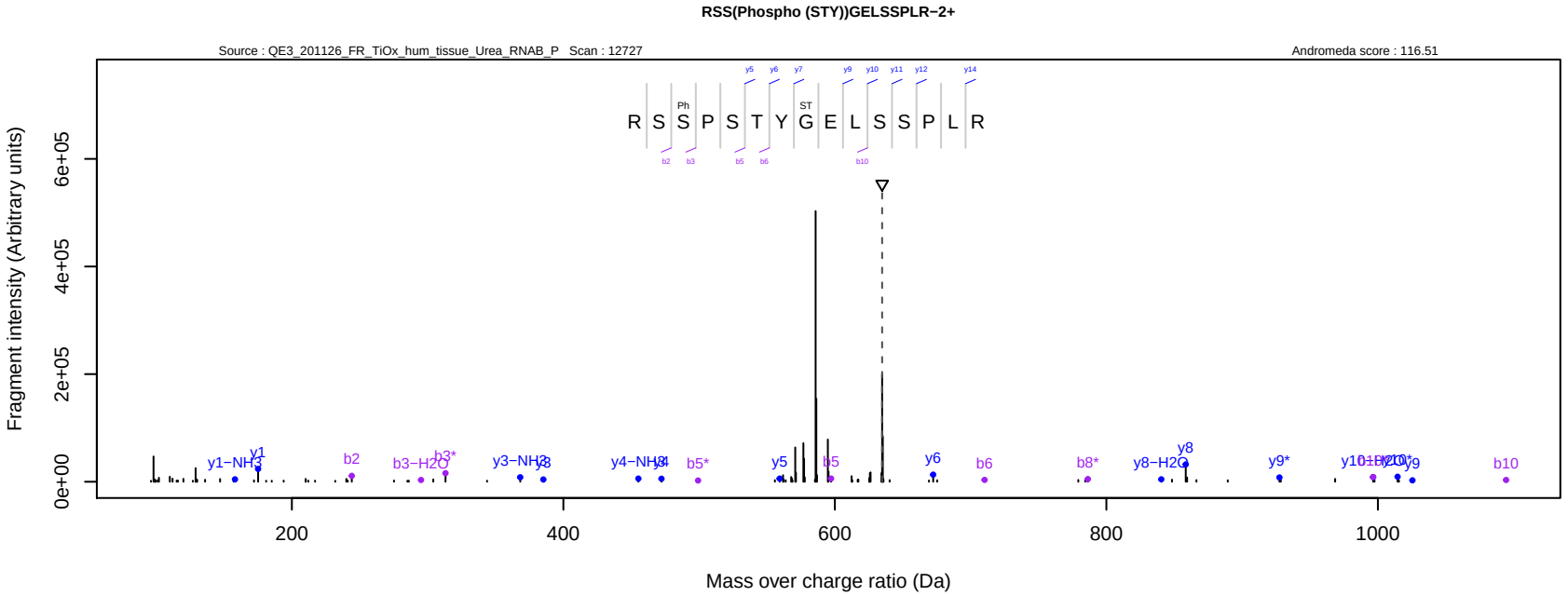


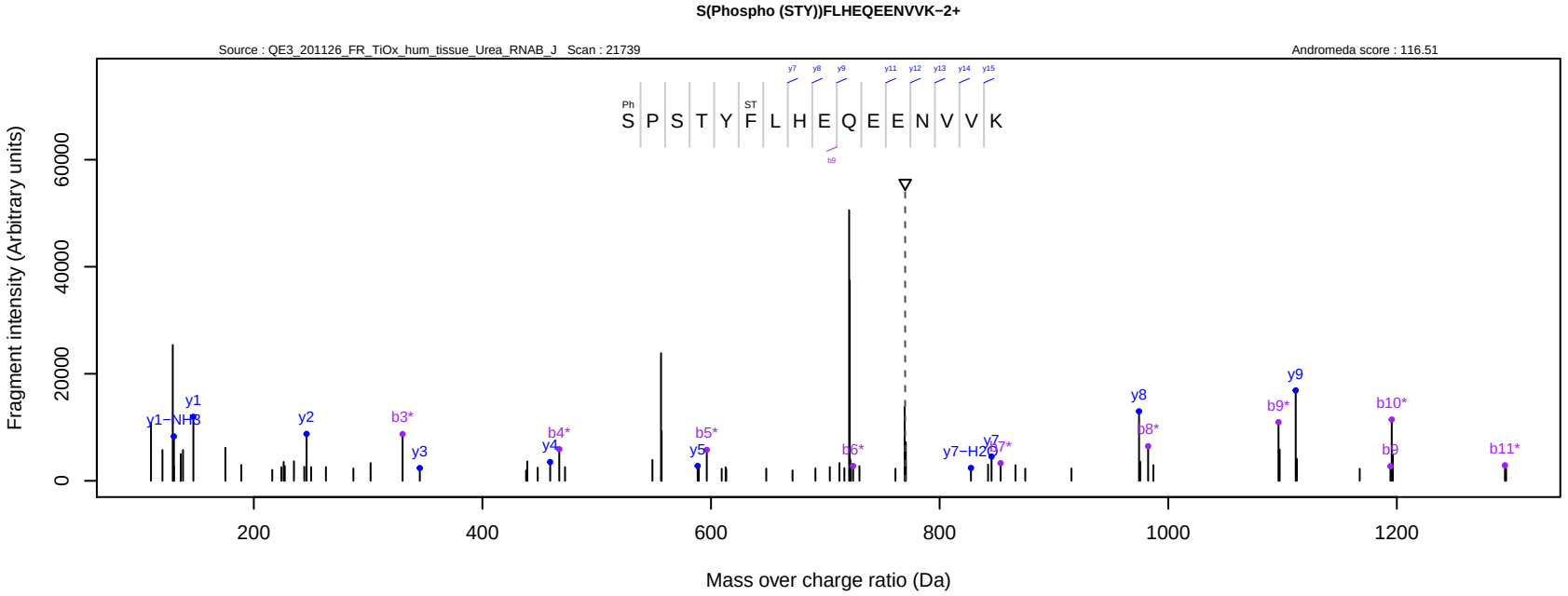
ITSVSTGNLCTEEQT(Phospho (STY))PPPRPEAYPIPTQTYTR−3+

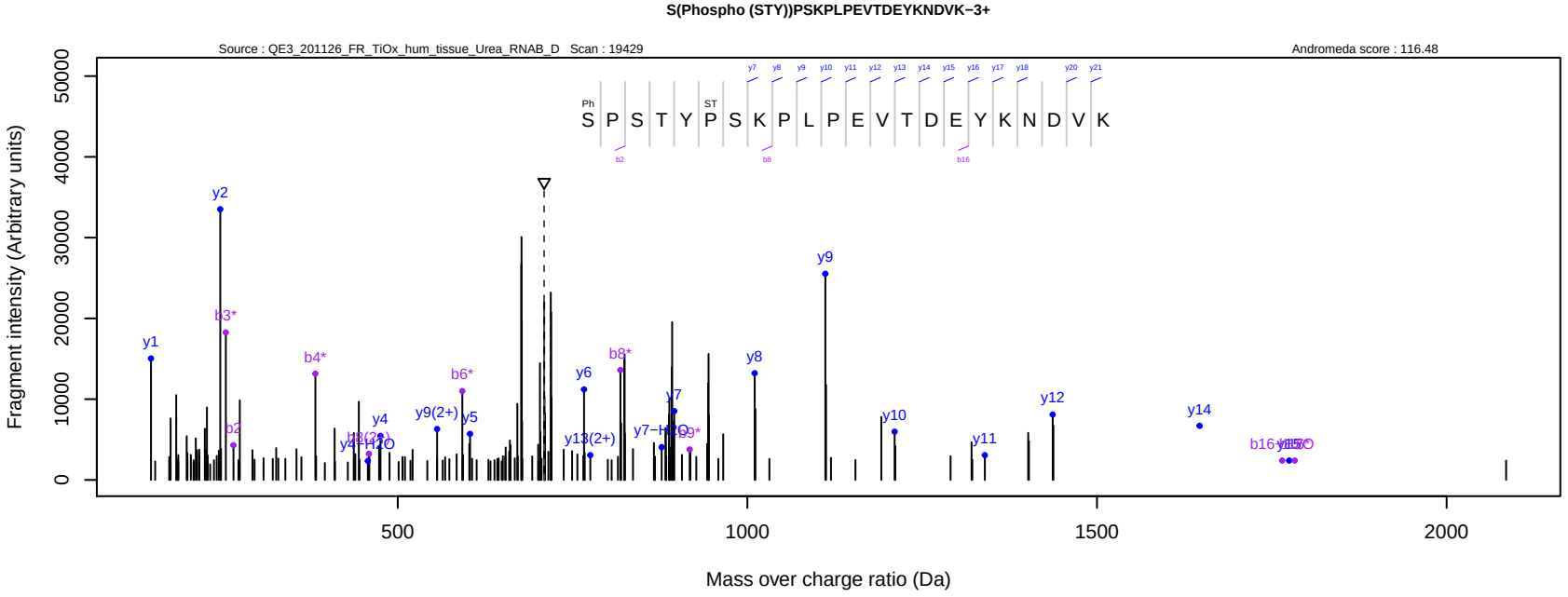
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 35922

Andromeda score : 116.53




RSS(Phospho (STY))GELSSPLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 12727
Andromeda score : 116.51
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

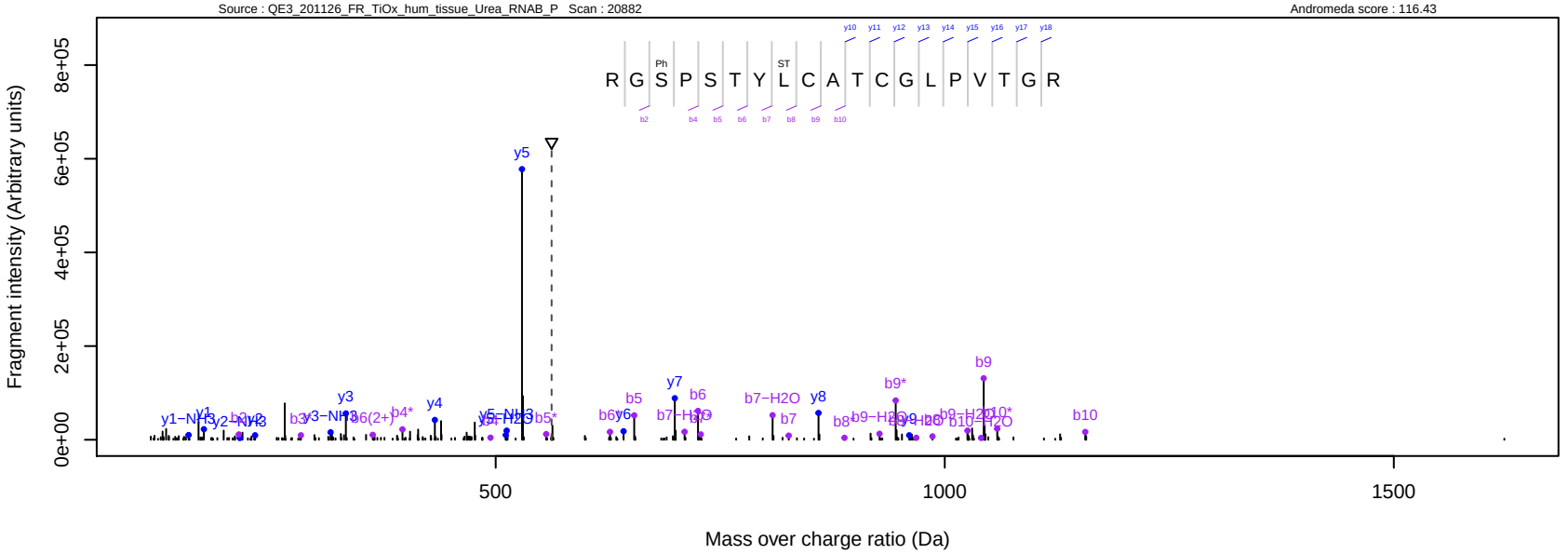

S(Phospho (STY))FLHEQEENVVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 21739
Andromeda score : 116.51
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))PSKPLPEVTDEYKNDVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19429
Andromeda score : 116.48
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RGS(Phospho (STY))LCATCGLPVTGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20882

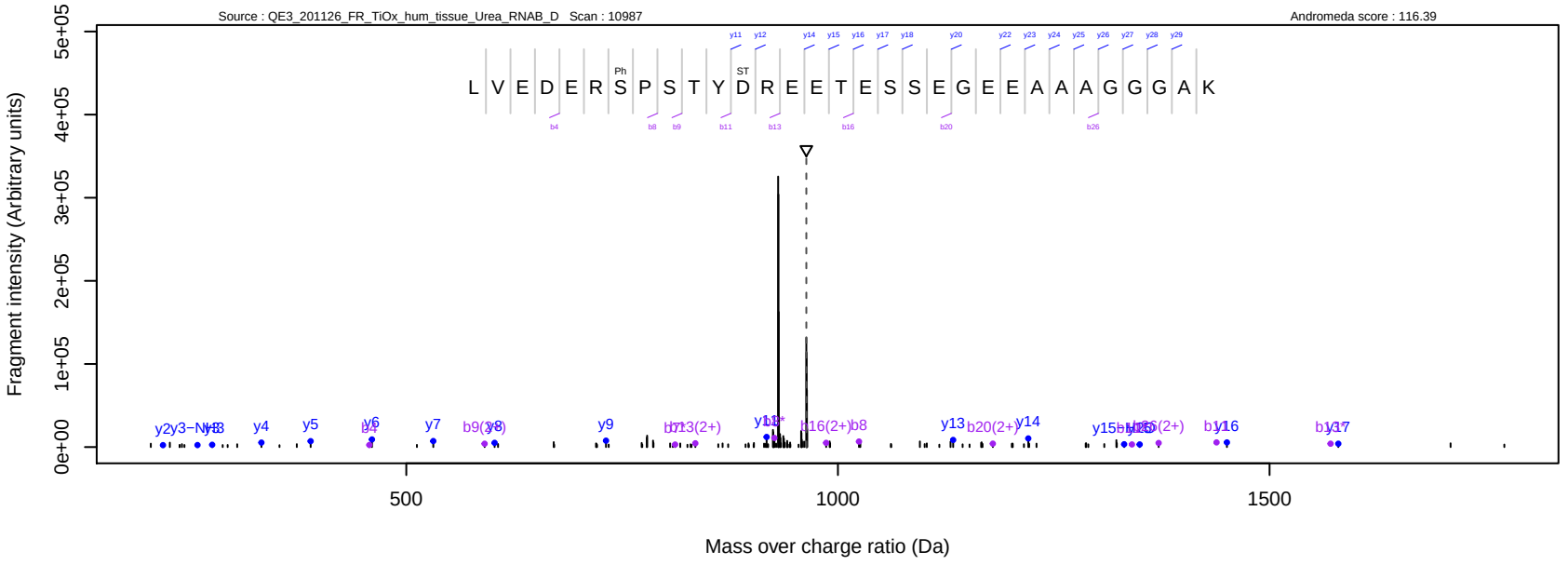
Andromeda score : 116.43



LVEDERS(Phospho (STY))DREETESSEGEEAAAGGGAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10987

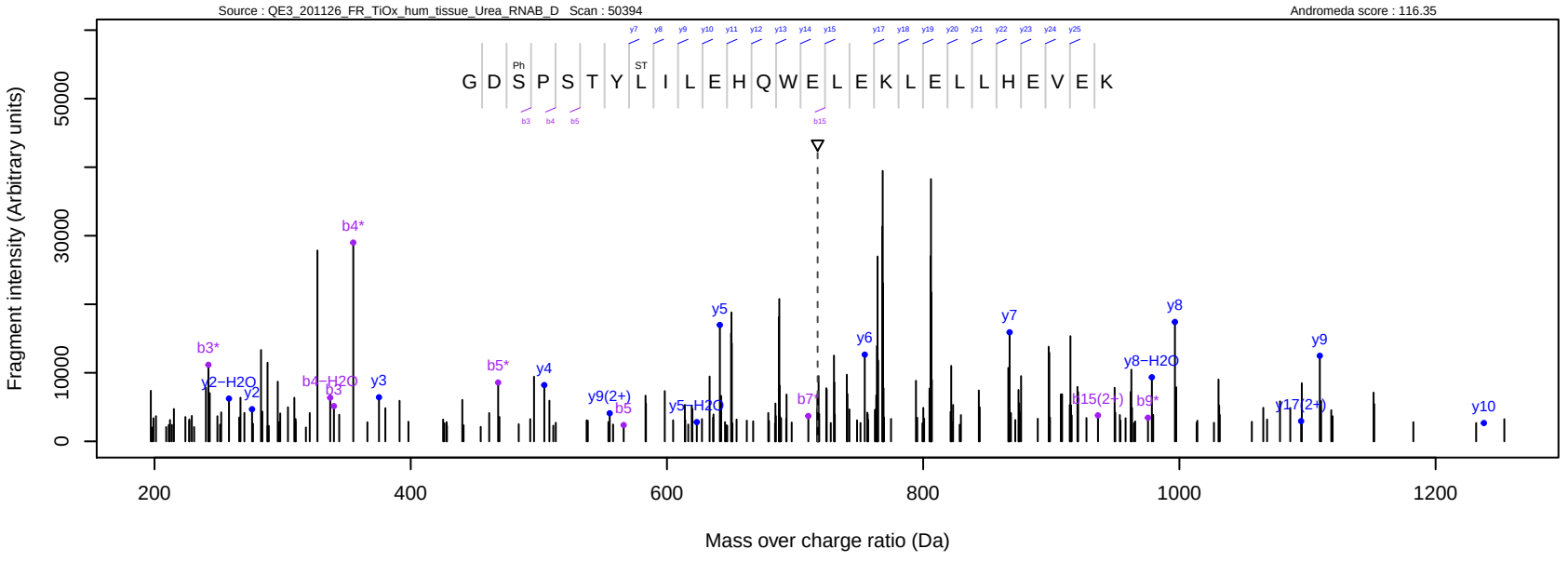
Andromeda score : 116.39

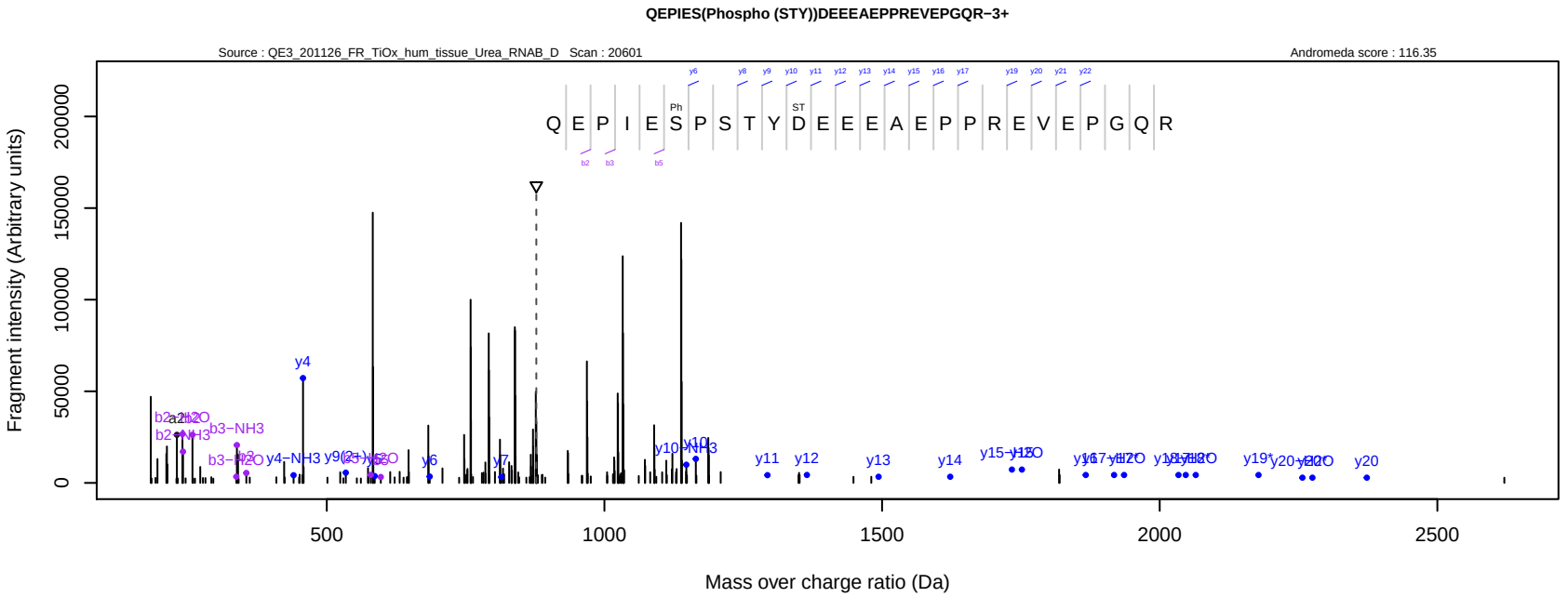


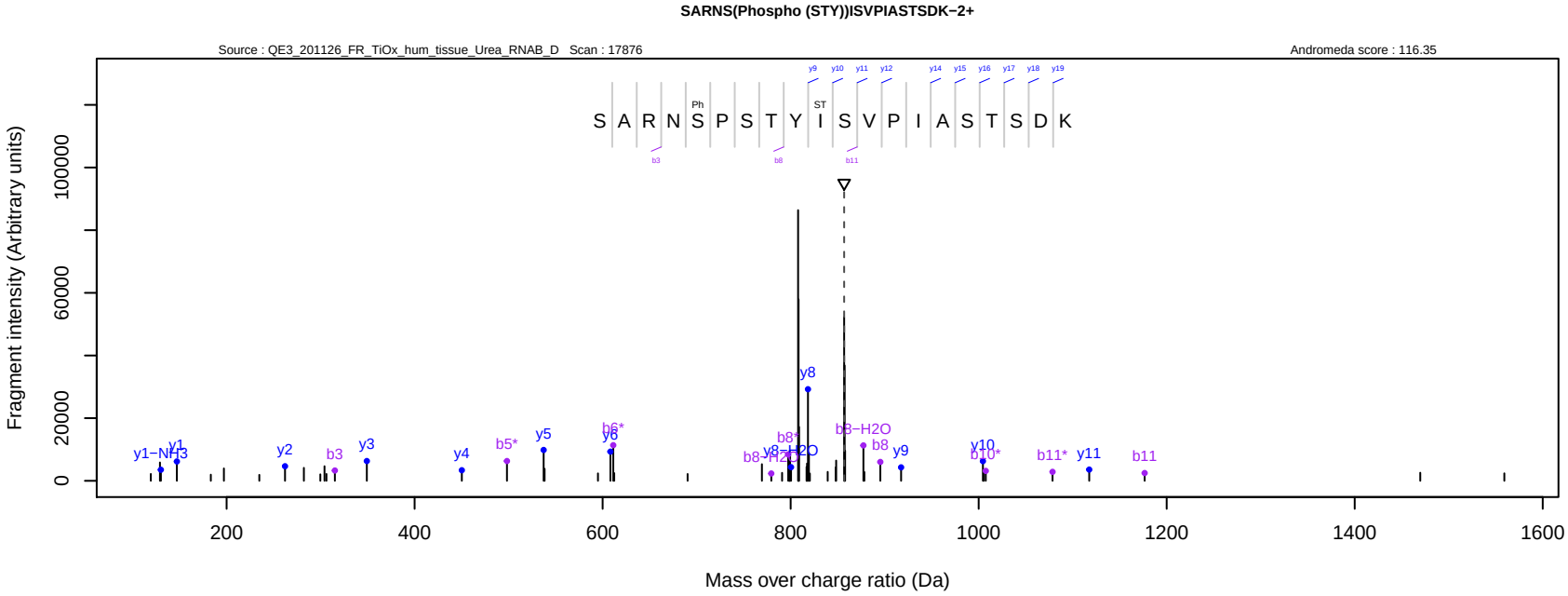
GDS(Phospho (STY))LILEHQWELEKLELLHEVEK−4+

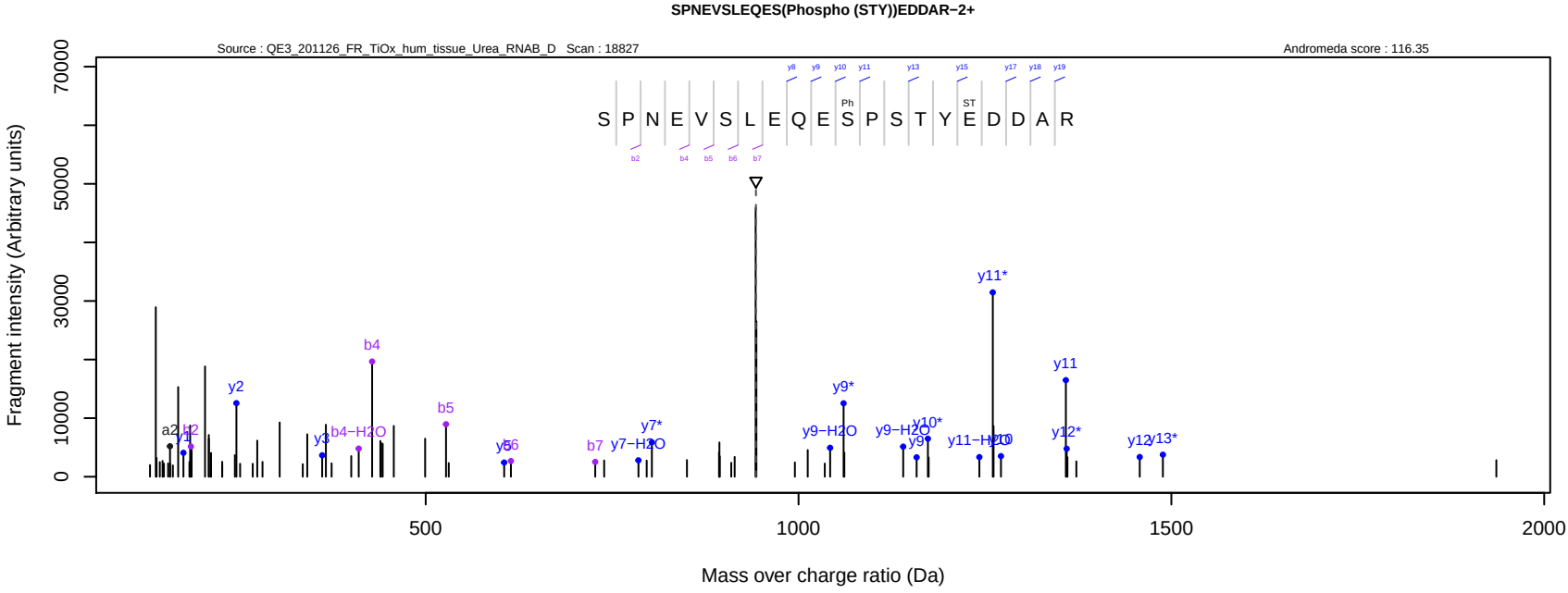
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 50394

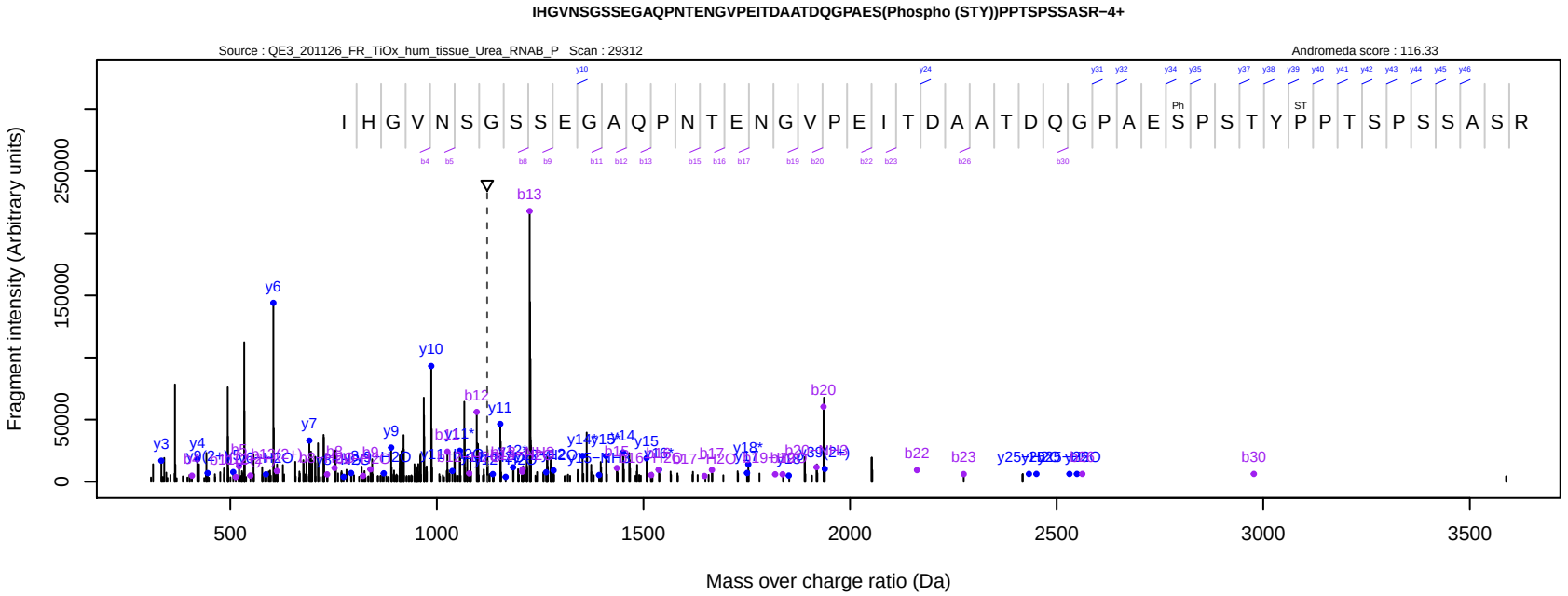
Andromeda score : 116.35

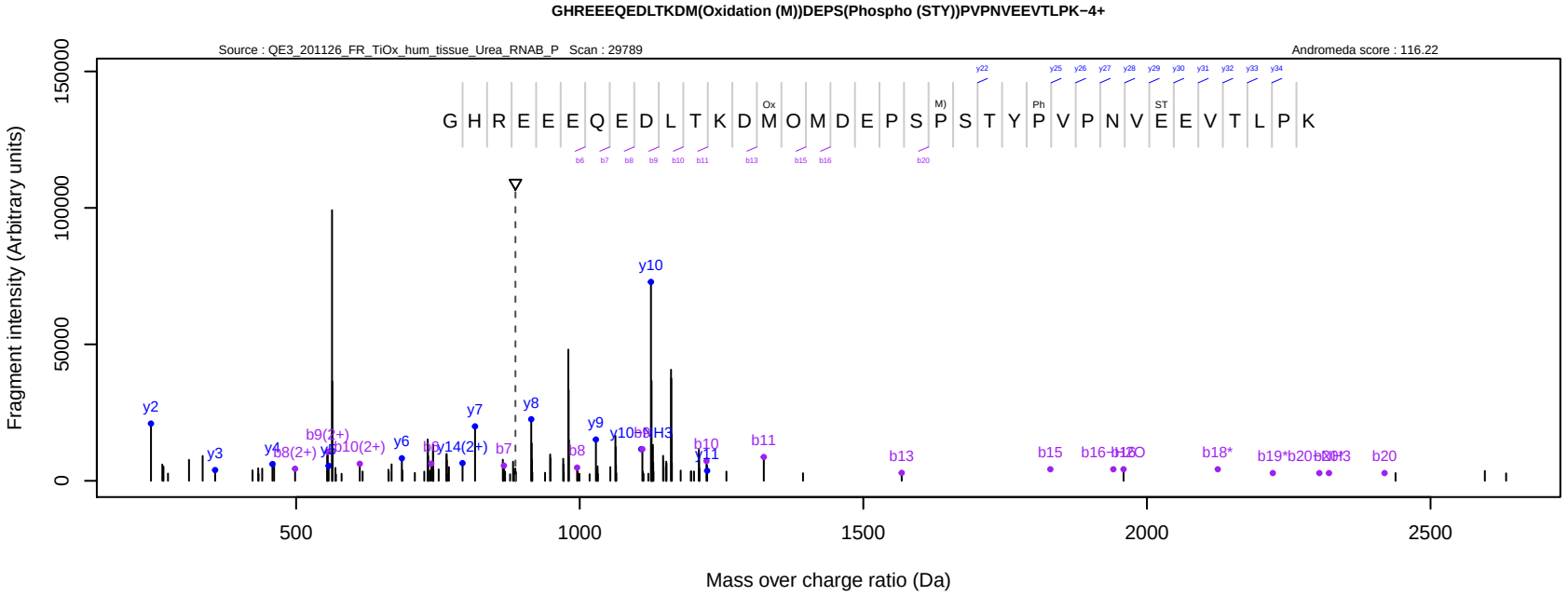


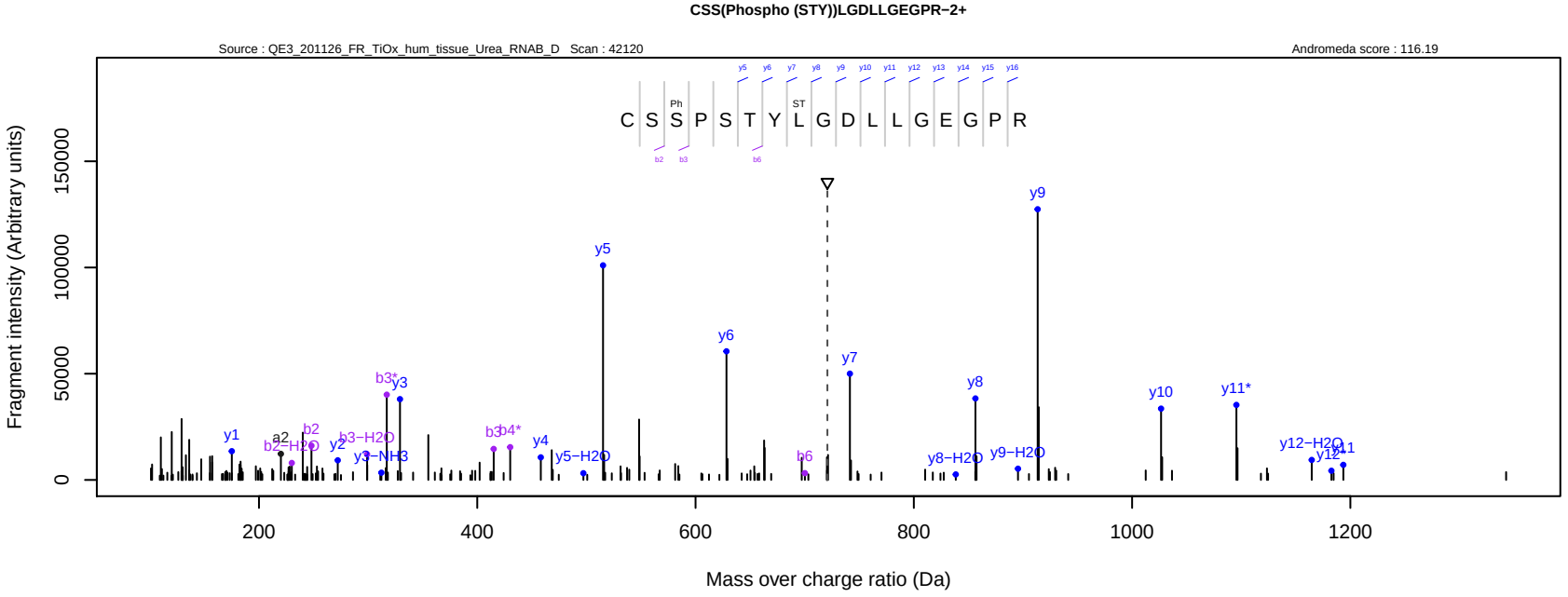

QEPIES(Phospho (STY))DEEEAEPPREVEPGQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20601
Andromeda score : 116.35
Q E P I E S P S T Y D E E E A E P P R E V E P G Q R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SARNS(Phospho (STY))ISVPIASTSDK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17876
Andromeda score : 116.35
S A R N S P S T Y I S V P I A S T S D K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SPNEVSLEQES(Phospho (STY))EDDAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18827
Andromeda score : 116.35
S P N E V S L E Q E S P S T Y E D D A R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


IHGVNSGSSEGAQPNTENGVPEITDAATDQGPAES(Phospho (STY))PPTSPSSASR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 29312
Andromeda score : 116.33
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

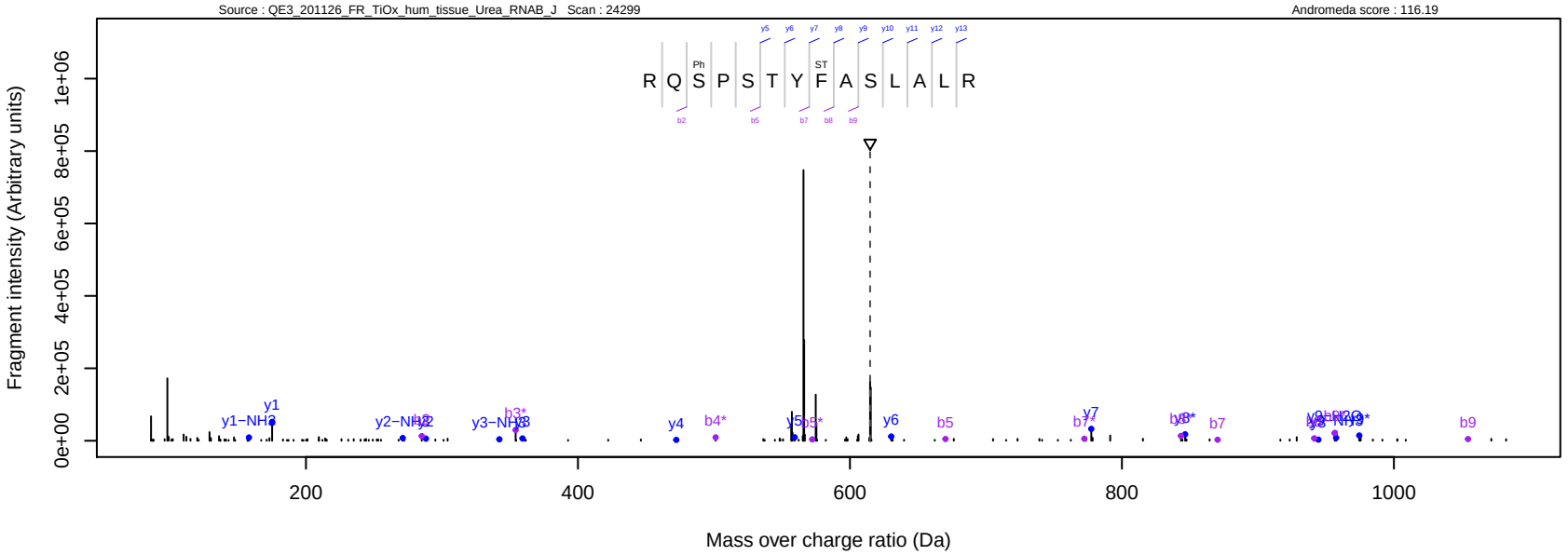

GHREEEQEDLTKDM(Oxidation (M))DEPS(Phospho (STY))PVPNVEEVTLPK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 29789
Andromeda score : 116.22
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


CSS(Phospho (STY))LGDLLGEGPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 42120
Andromeda score : 116.19
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RQS(Phospho (STY))FASLALR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 24299

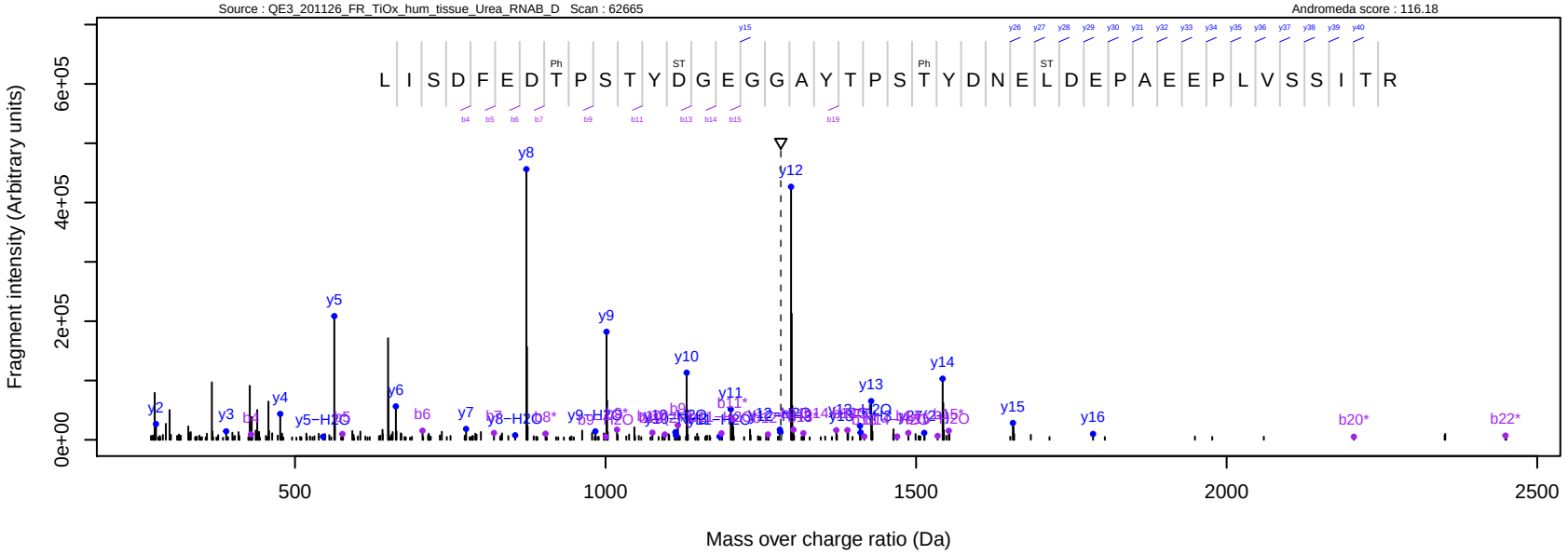
Andromeda score : 116.19



LISDFEDT(Phospho (STY))DGEGGAYT(Phospho (STY))DNELDEPAEEPLVSSITR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 62665

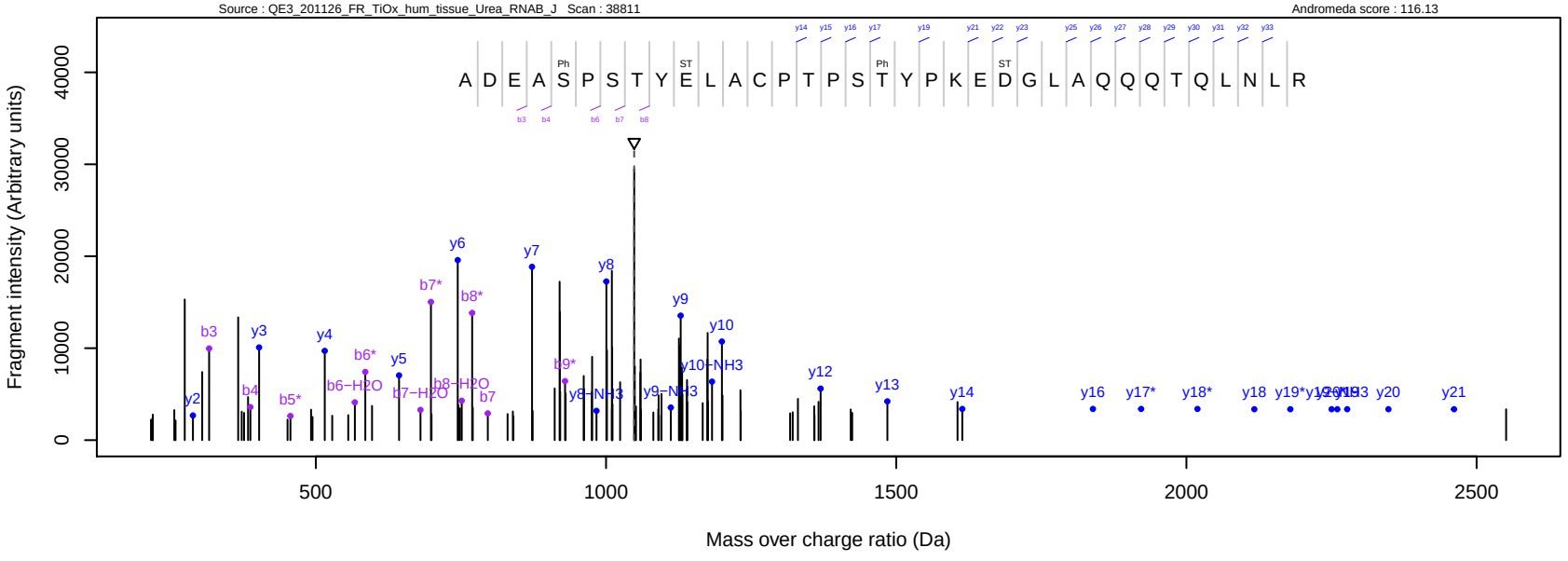
Andromeda score : 116.18



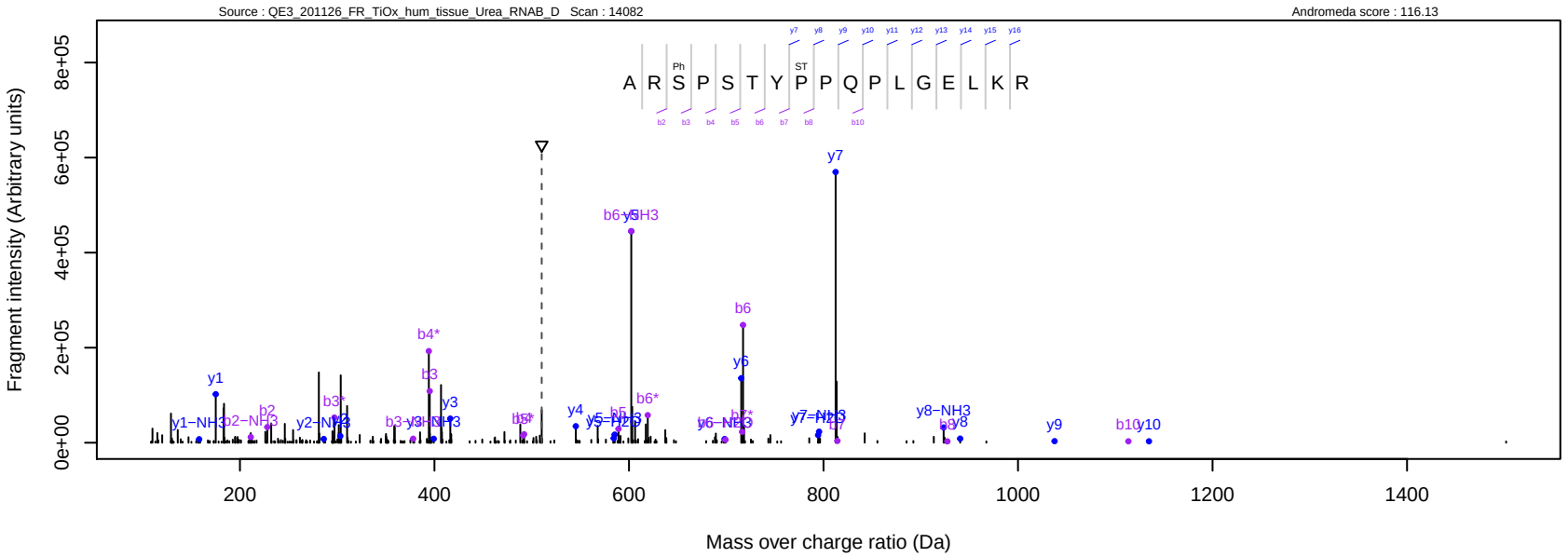
ADEAS(Phospho (STY))ELACPT(Phospho (STY))PKEDGLAQQQTQLNLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 38811

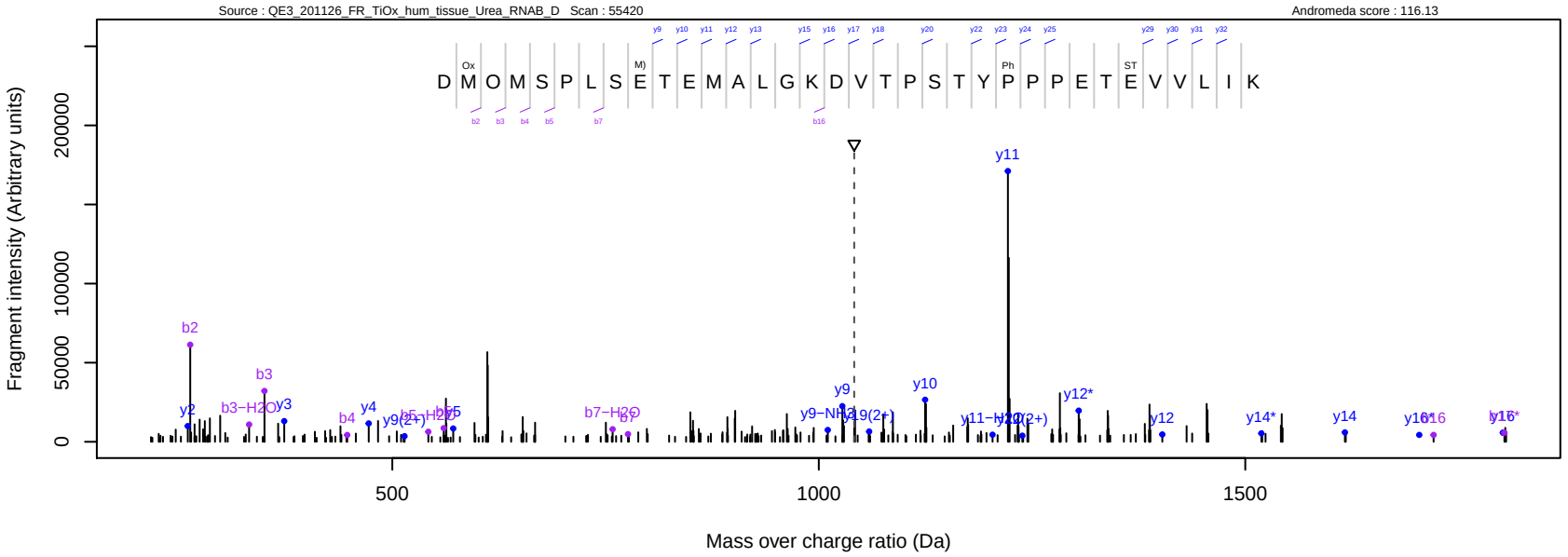
Andromeda score : 116.13



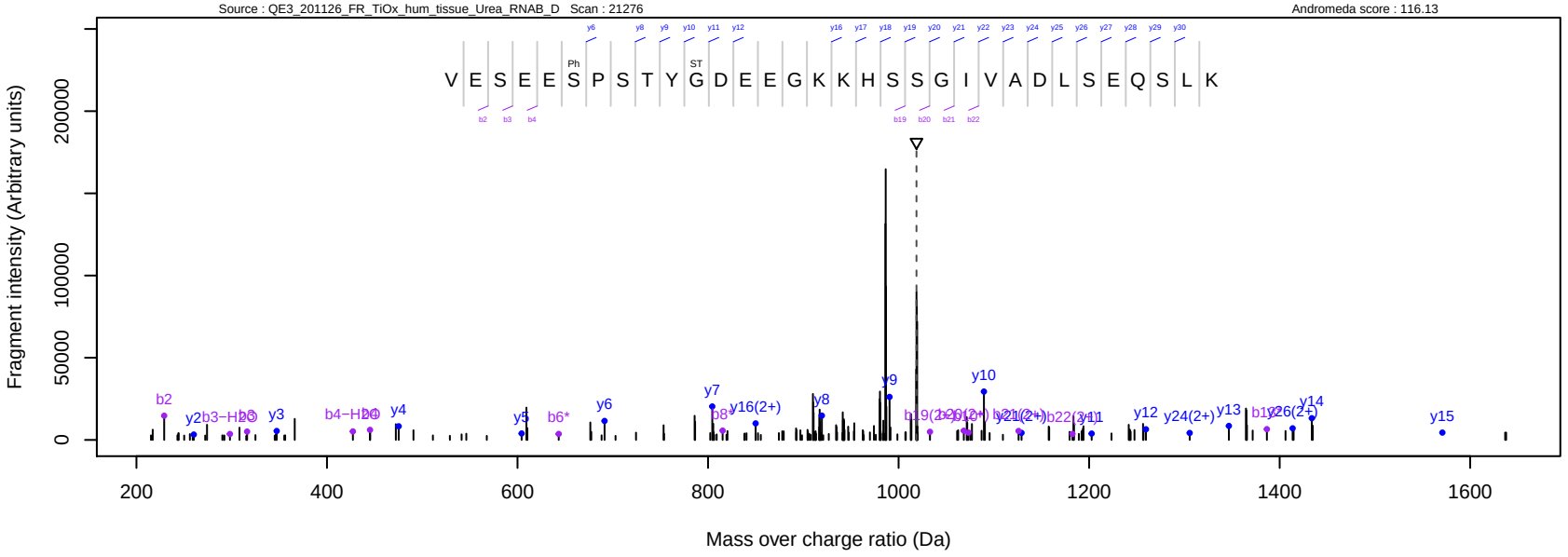
ARS(Phospho (STY))PPQPLGELKR−3+



DM(Oxidation (M))SPLSETEMALGKDVT(Phospho (STY))PPPETEVVLIK−3+



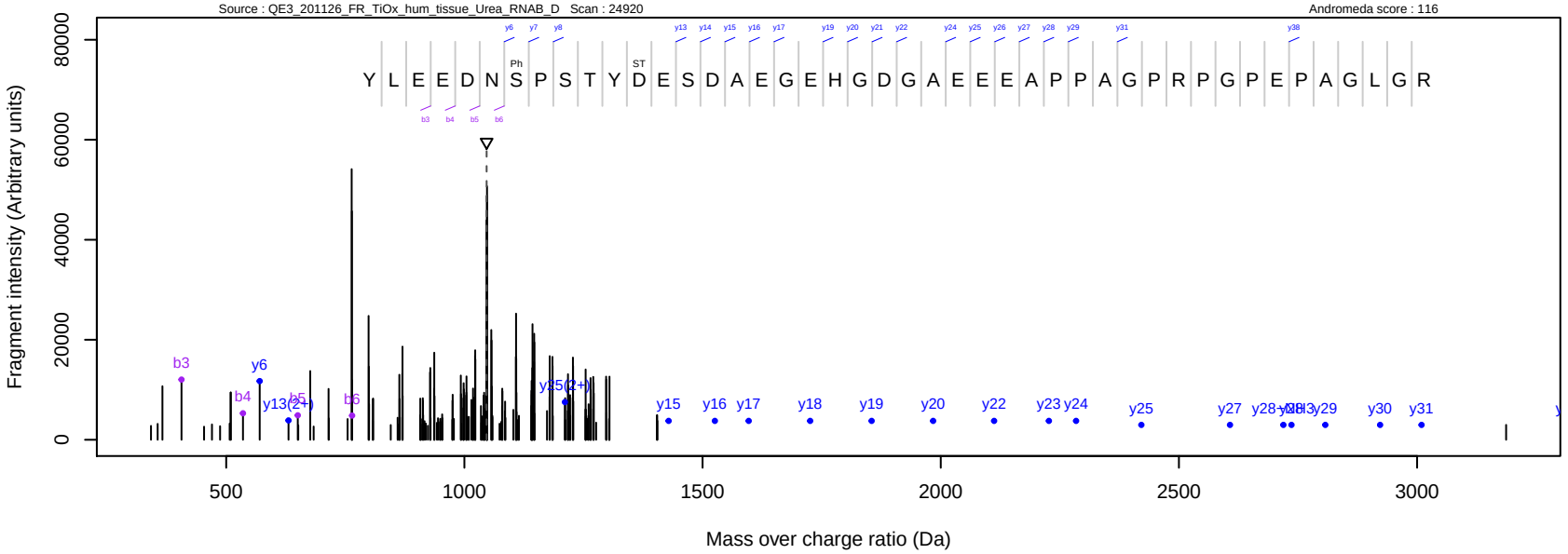
VESEES(Phospho (STY))GDEEGKKHSSGIVADLSEQSLK−3+



YLEEDNS(Phospho (STY))DESDAEGEHGDGAEEEAPPAGPRPGPEPAGLGR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 24920

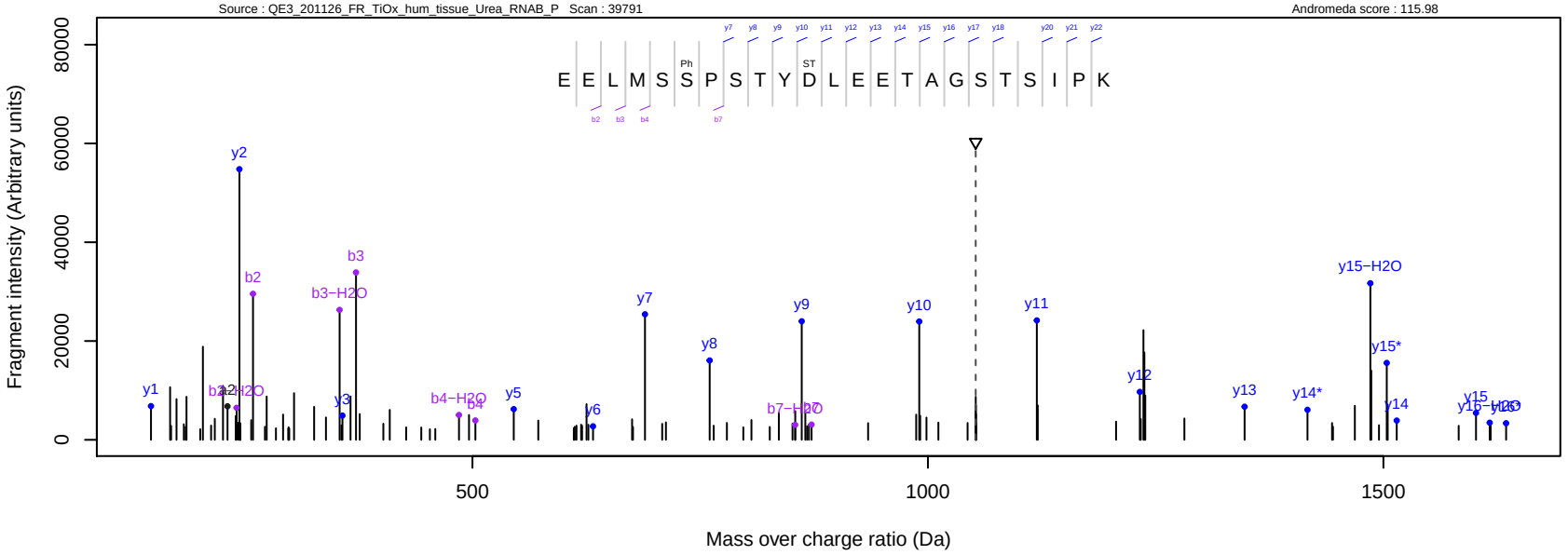
Andromeda score : 116



EELMSS(Phospho (STY))DLEETAGSTSIPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 39791

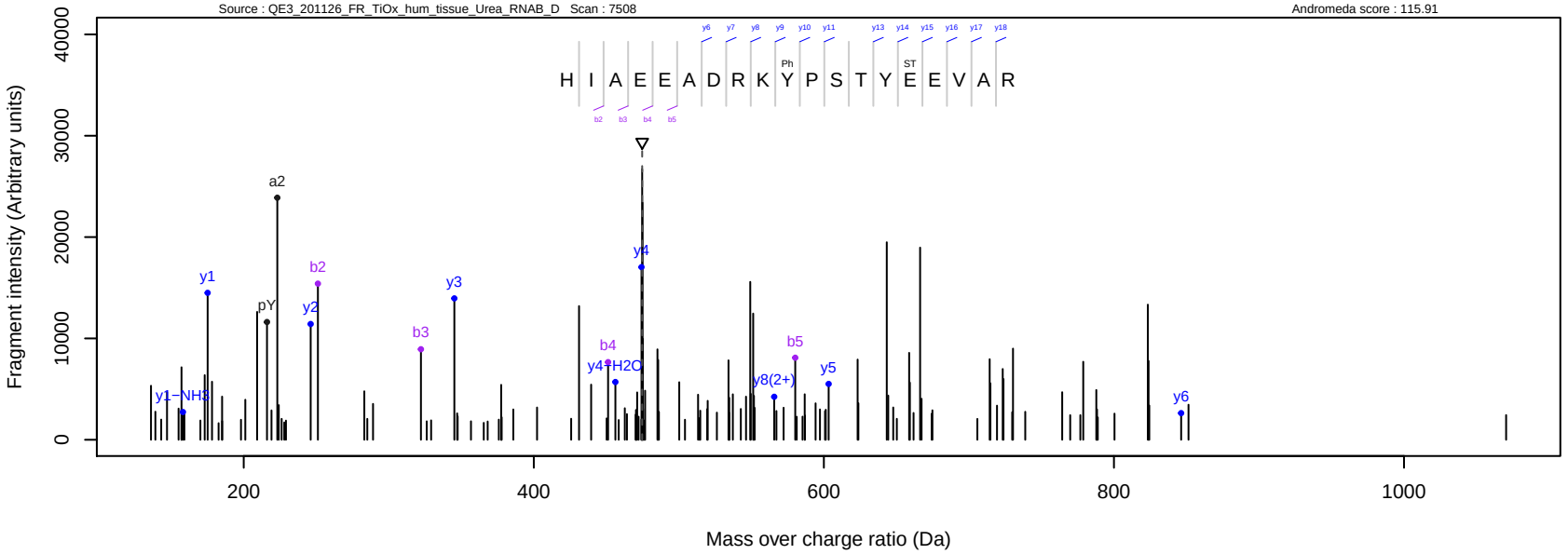
Andromeda score : 115.98



HIAEEADRKY(Phospho (STY))EEVAR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 7508

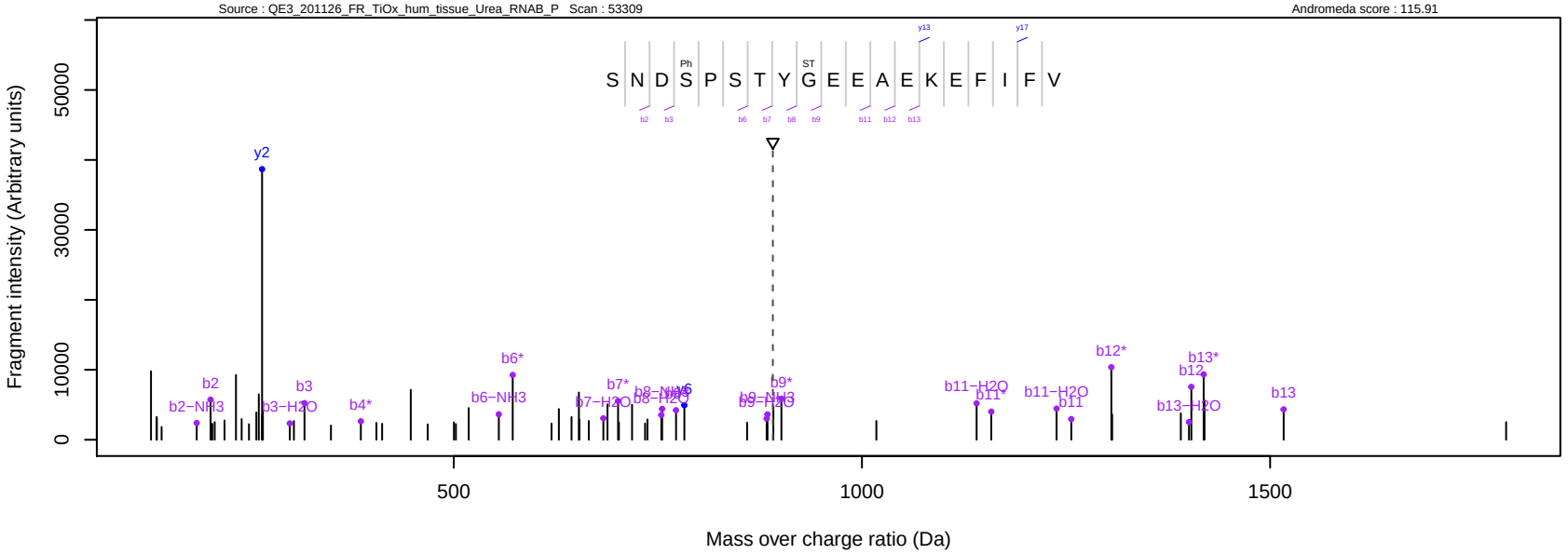
Andromeda score : 115.91



SNDS(Phospho (STY))GEEAEKEFIFV−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 53309

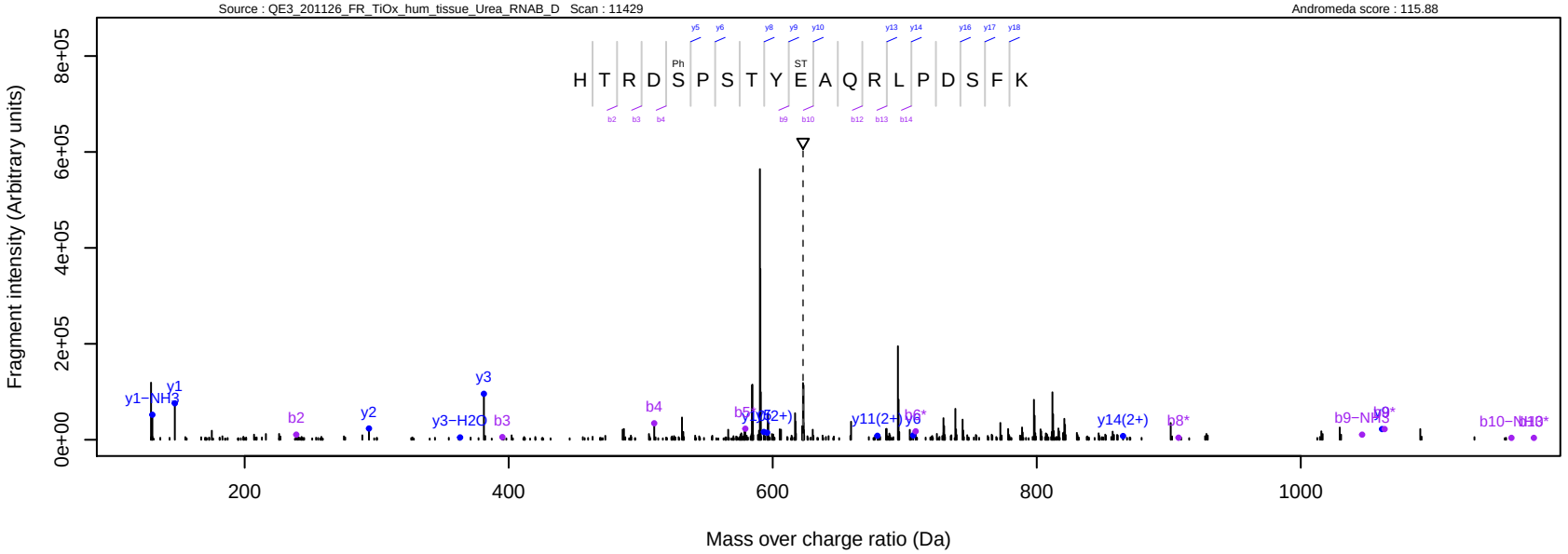
Andromeda score : 115.91



HTRDS(Phospho (STY))EAQRLPDSFK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11429

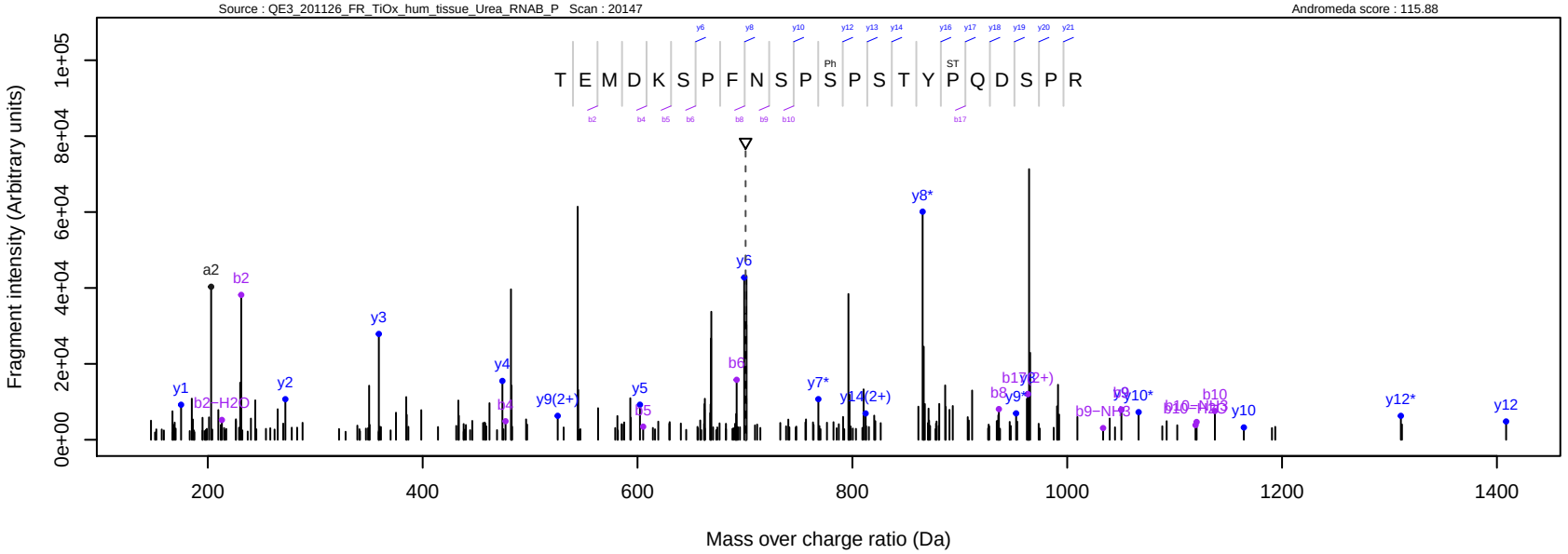
Andromeda score : 115.88

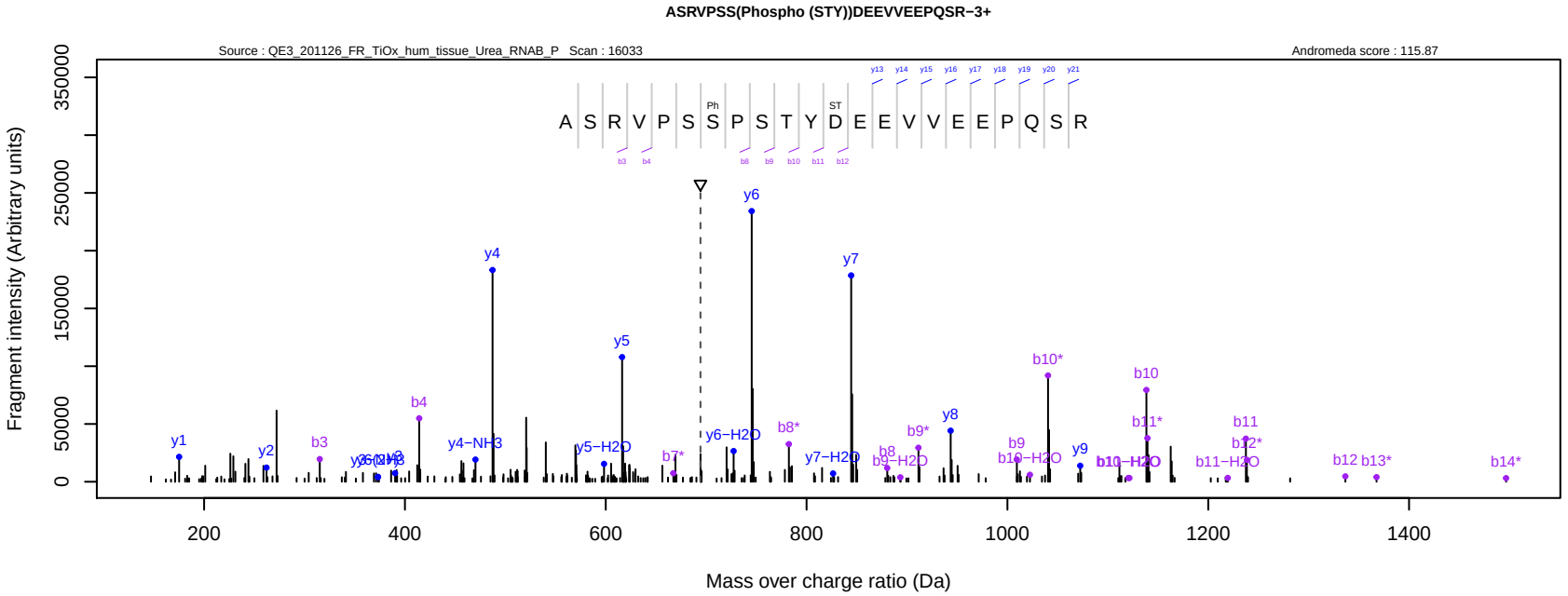


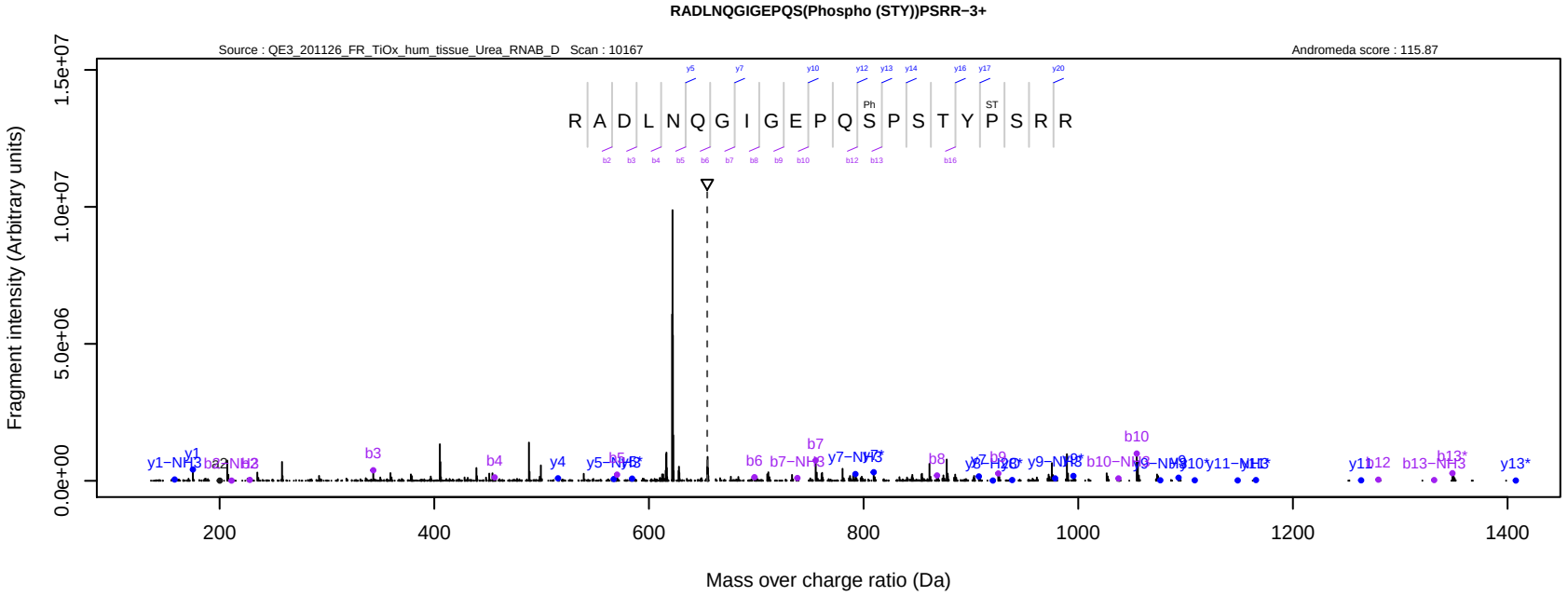
TEMDKSPFNSPS(Phospho (STY))PQDSPR−3+

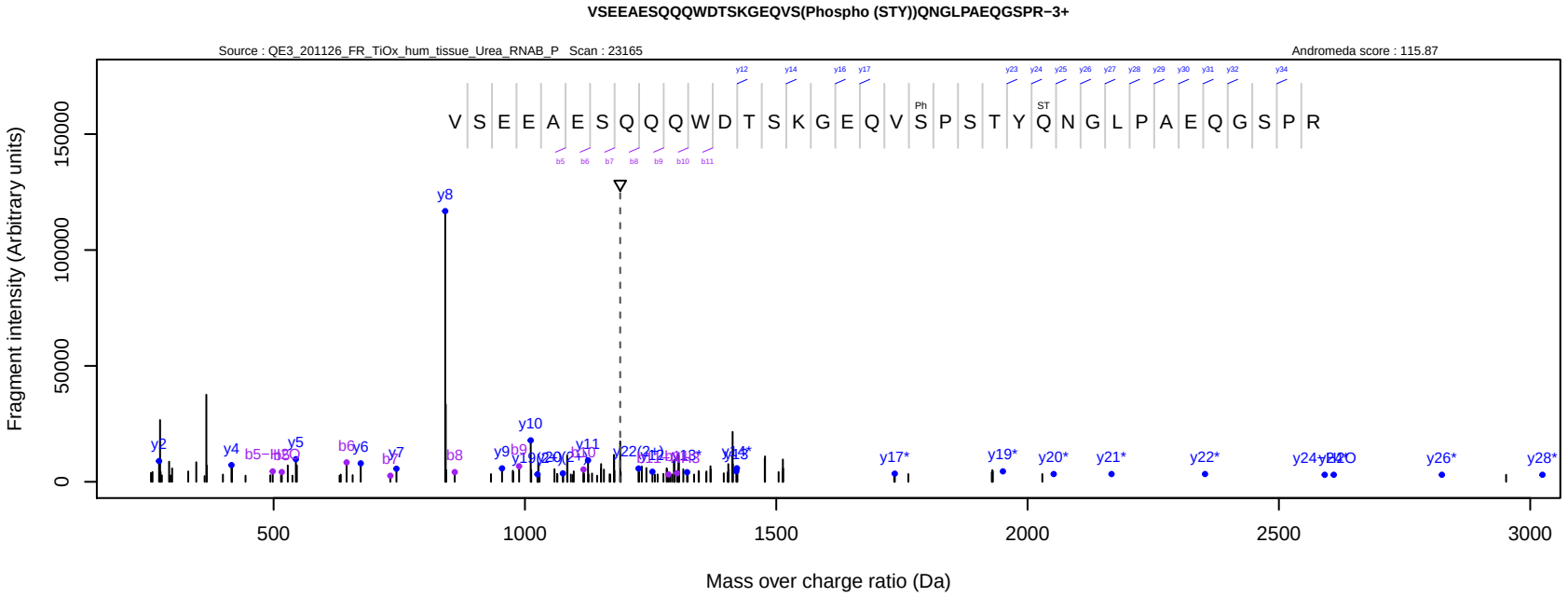
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20147

Andromeda score : 115.88




ASRVPSS(Phospho (STY))DEEVVEEPQSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 16033
Andromeda score : 115.87
A S R V P S S P S T Y D E E V V E E P Q S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

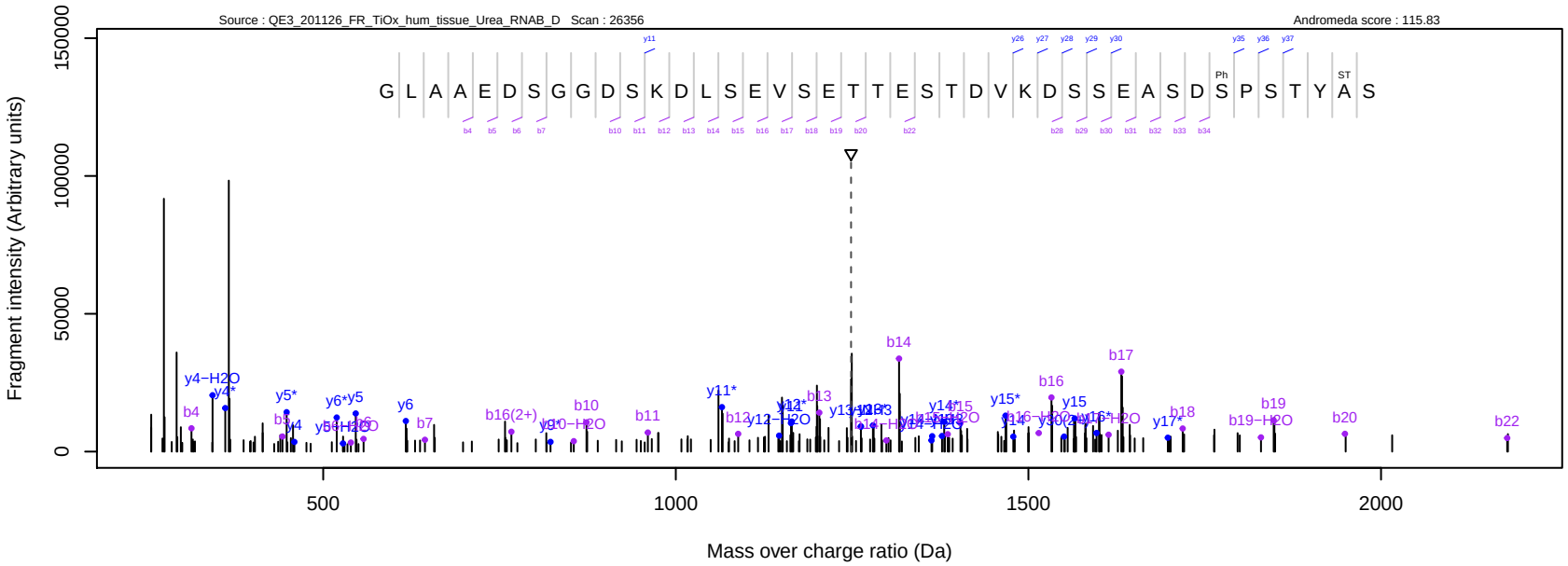

RADLNQGIGEPQS(Phospho (STY))PSRR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10167
Andromeda score : 115.87
R A D L N Q G I G E P Q S P S T Y P S R R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VSEEAESQQQWDTSKGEQVS(Phospho (STY))QNGLPAEQGSPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 23165
Andromeda score : 115.87
V S E E A E S Q Q Q W D T S K G E Q V S P S T Y Q N G L P A E Q G S P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

GLAAEDSGGDSKDLSEVSETTESTDVKDSSEASDS(Phospho (STY))AS−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26356

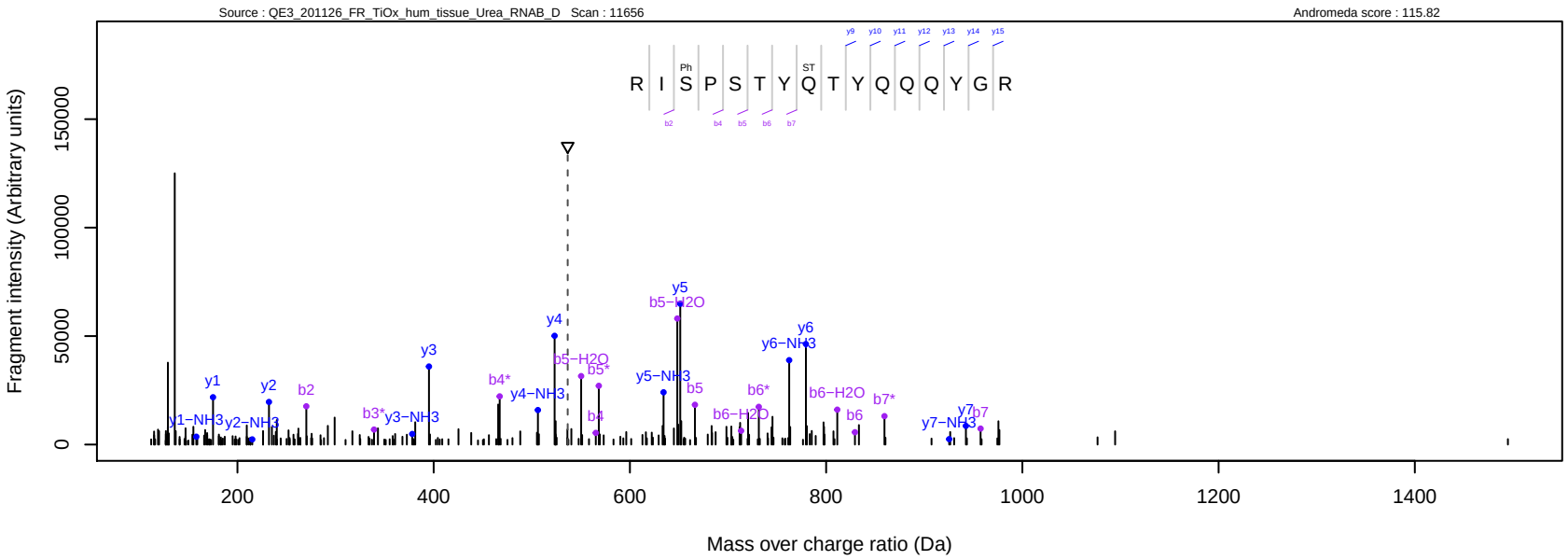
Andromeda score : 115.83



RIS(Phospho (STY))QTYQQQYGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11656

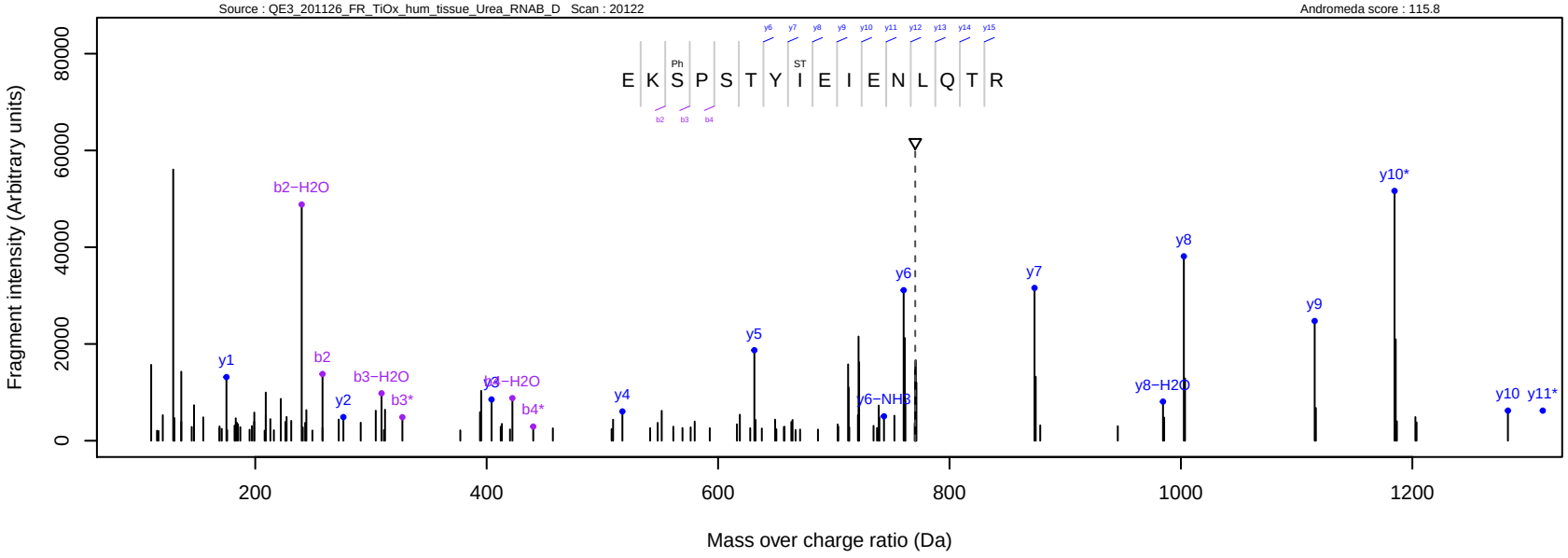
Andromeda score : 115.82



EKS(Phospho (STY))IEIENLQTR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20122

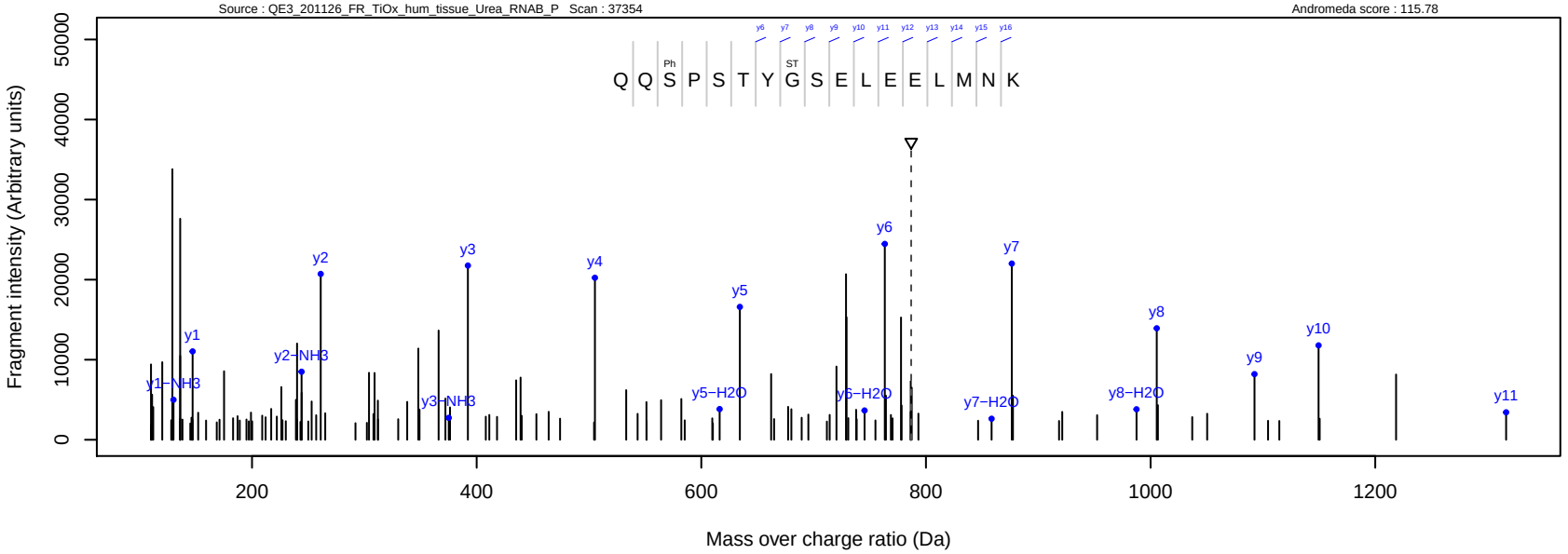
Andromeda score : 115.8



QQS(Phospho (STY))GSELEELMNK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 37354

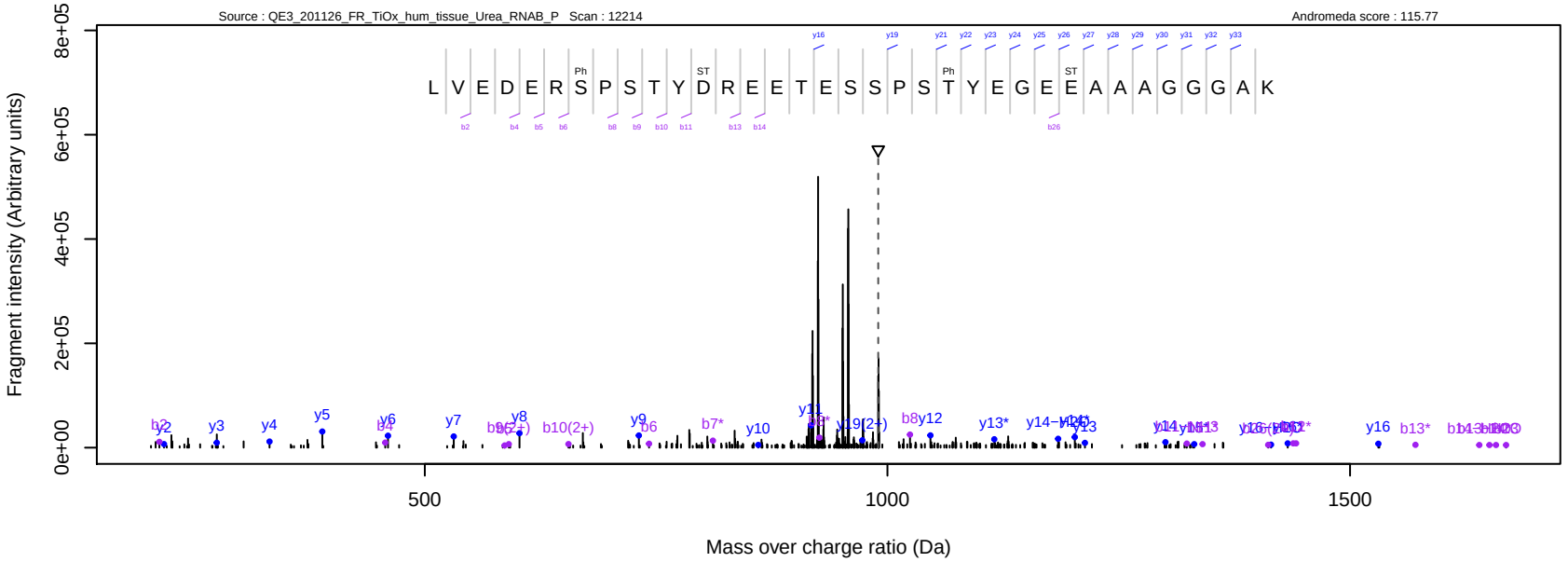
Andromeda score : 115.78



LVEDERS(Phospho (STY))DREETESS(Phospho (STY))EGEEAAAGGGAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 12214

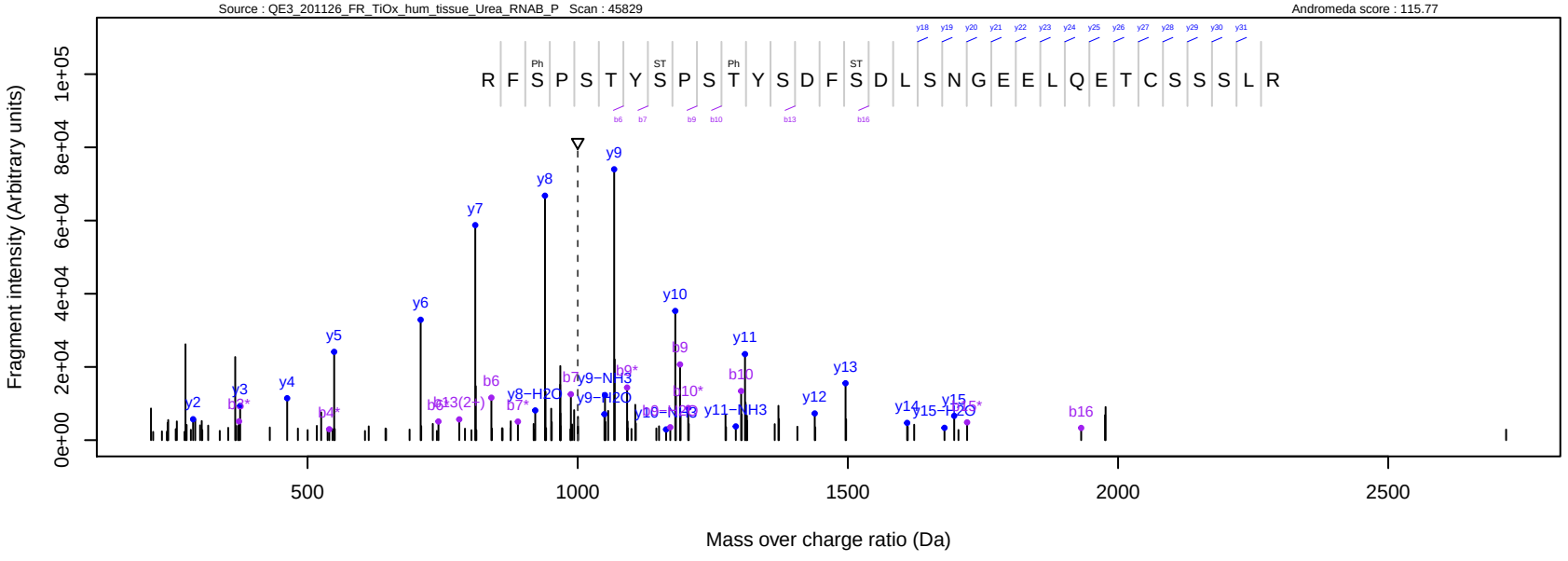
Andromeda score : 115.77



RFS(Phospho (STY))S(Phospho (STY))SDFSDLSNGEELQETCSSSLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 45829

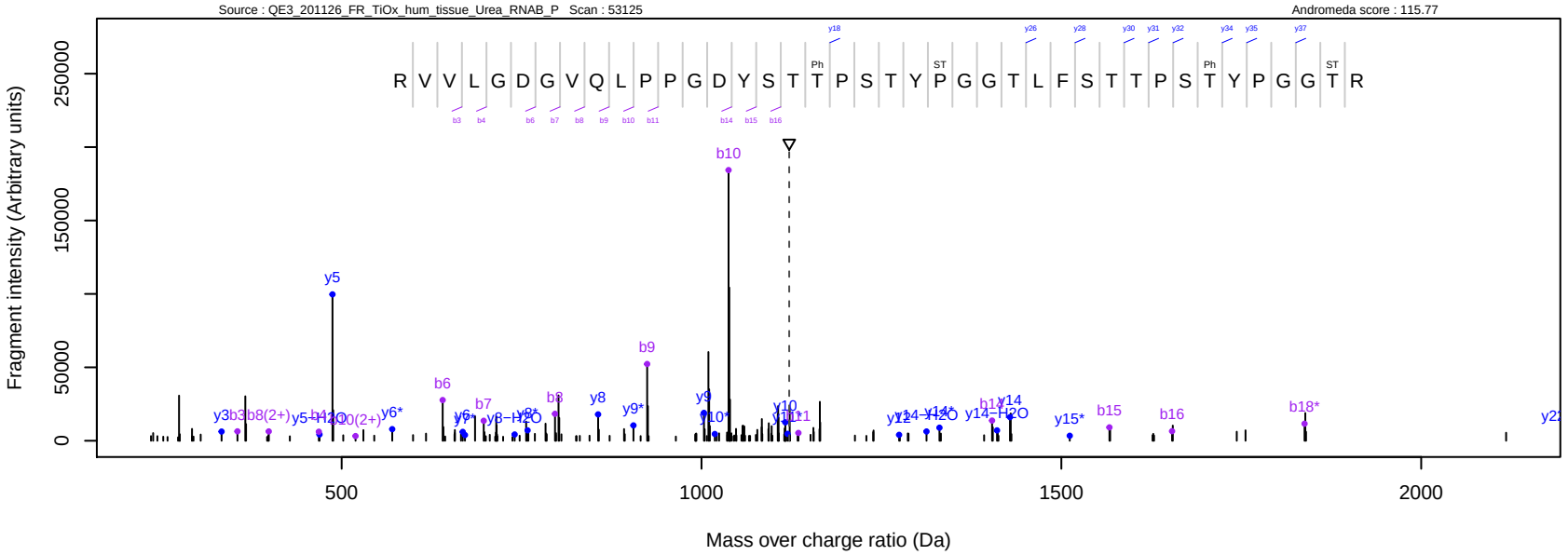
Andromeda score : 115.77



RVVLGDGVQLPPGDYSTT(Phospho (STY))PGGTLFSTT(Phospho (STY))PGGTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 53125

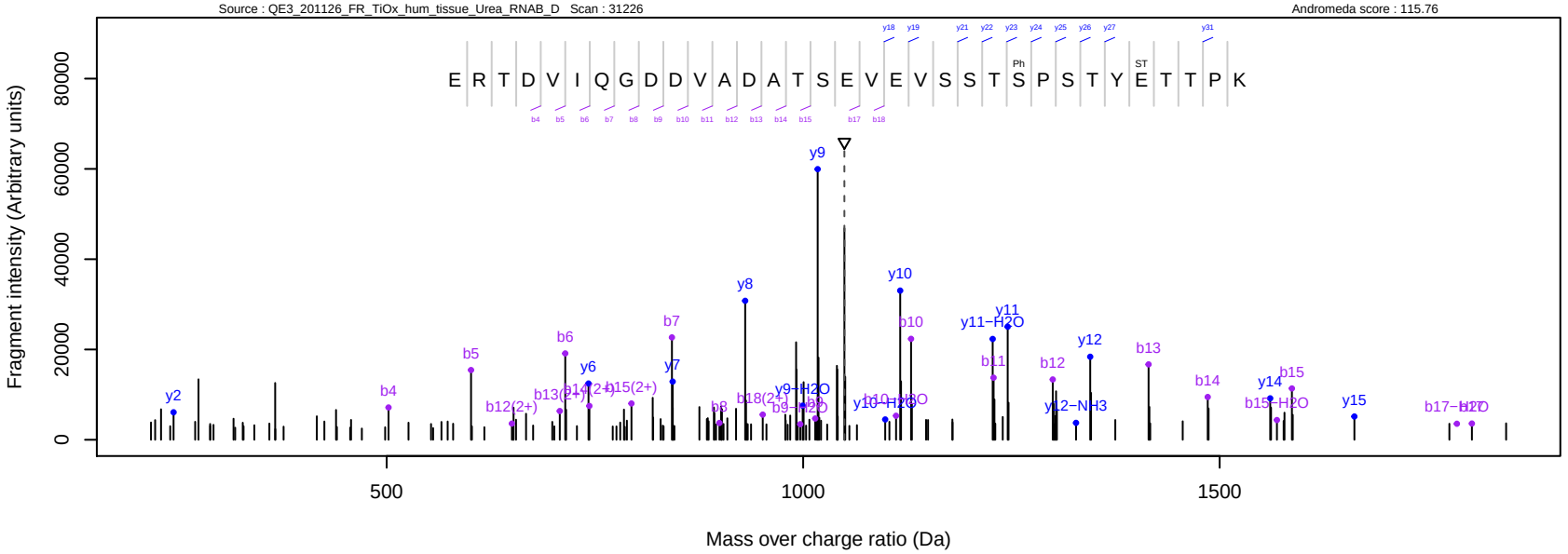
Andromeda score : 115.77



ERTDVIQGDDVADATSEVEVSSTS(Phospho (STY))ETTPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 31226

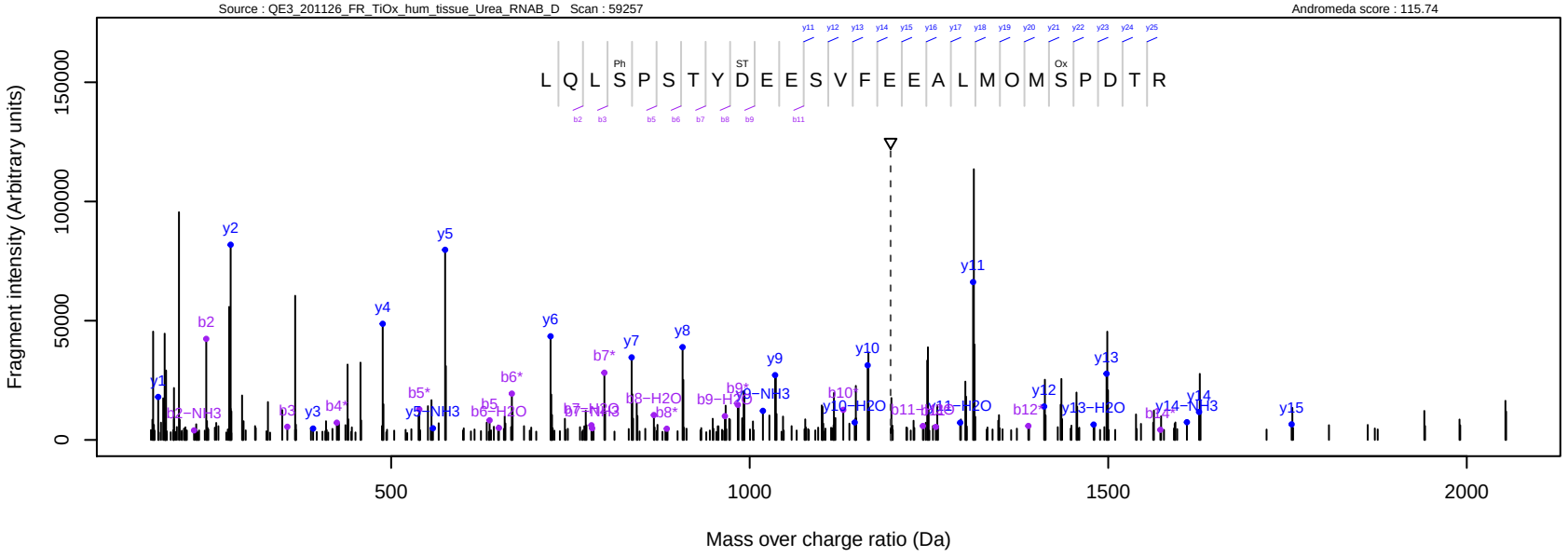
Andromeda score : 115.76



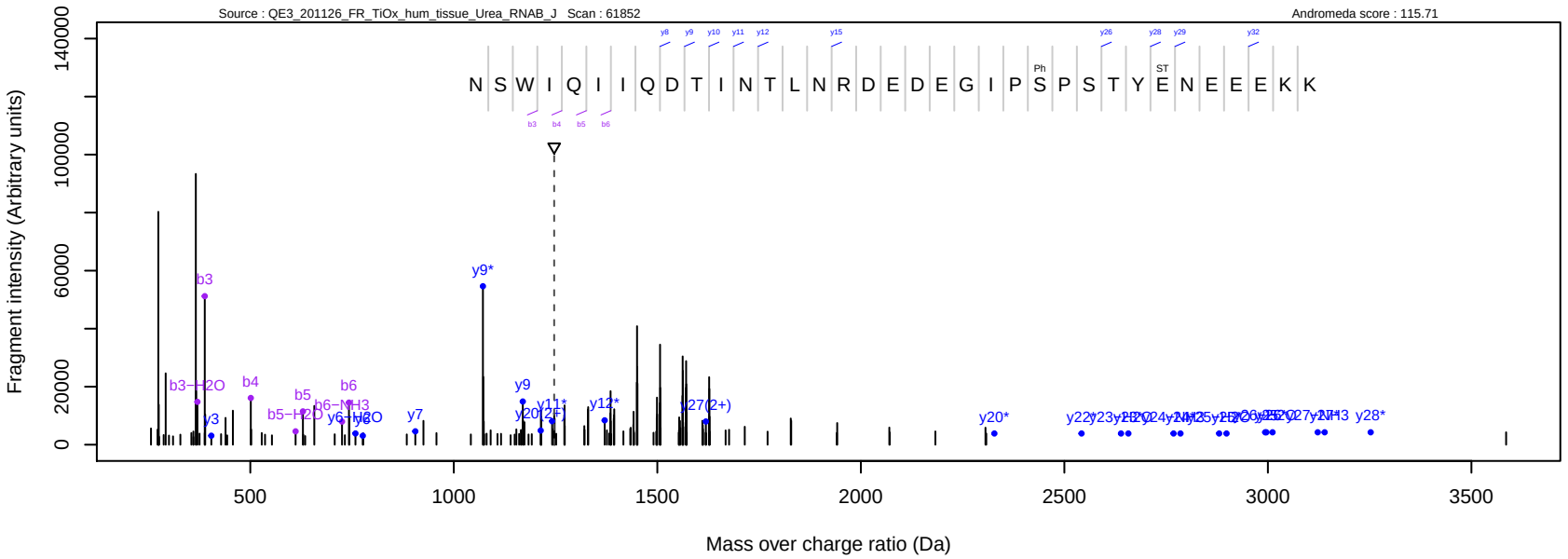
LQLS(Phospho (STY))DEESVFEEALM(Oxidation (M))SPDTR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 59257

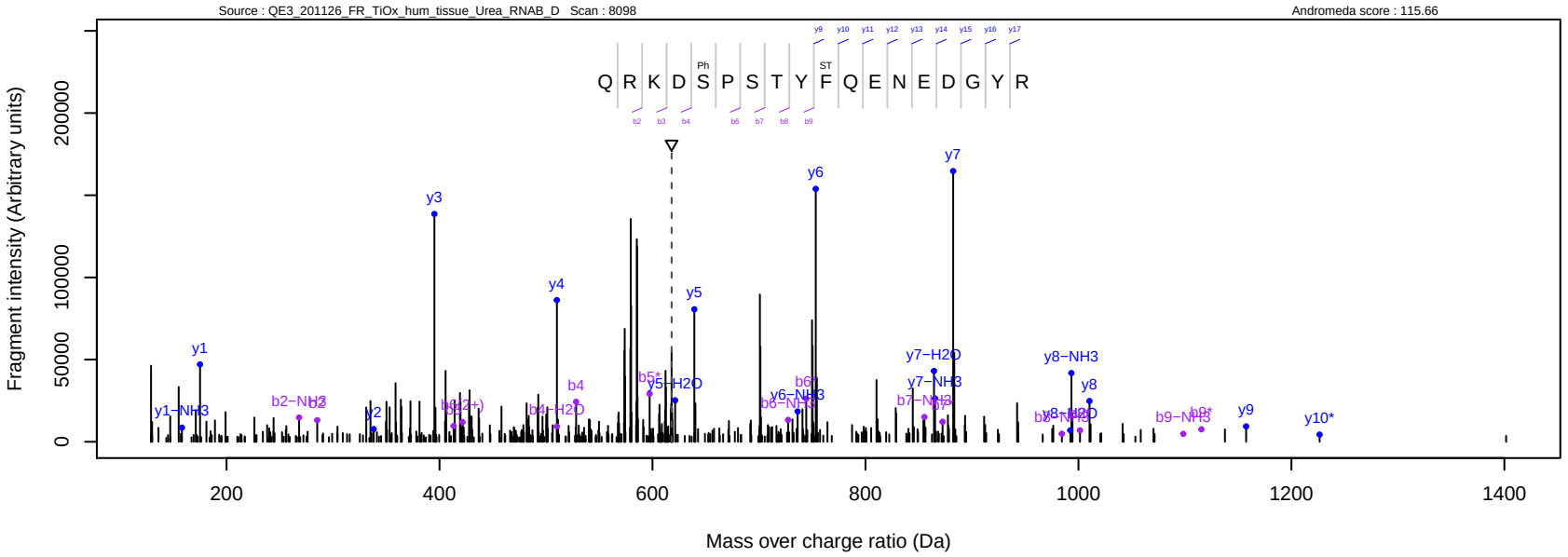
Andromeda score : 115.74



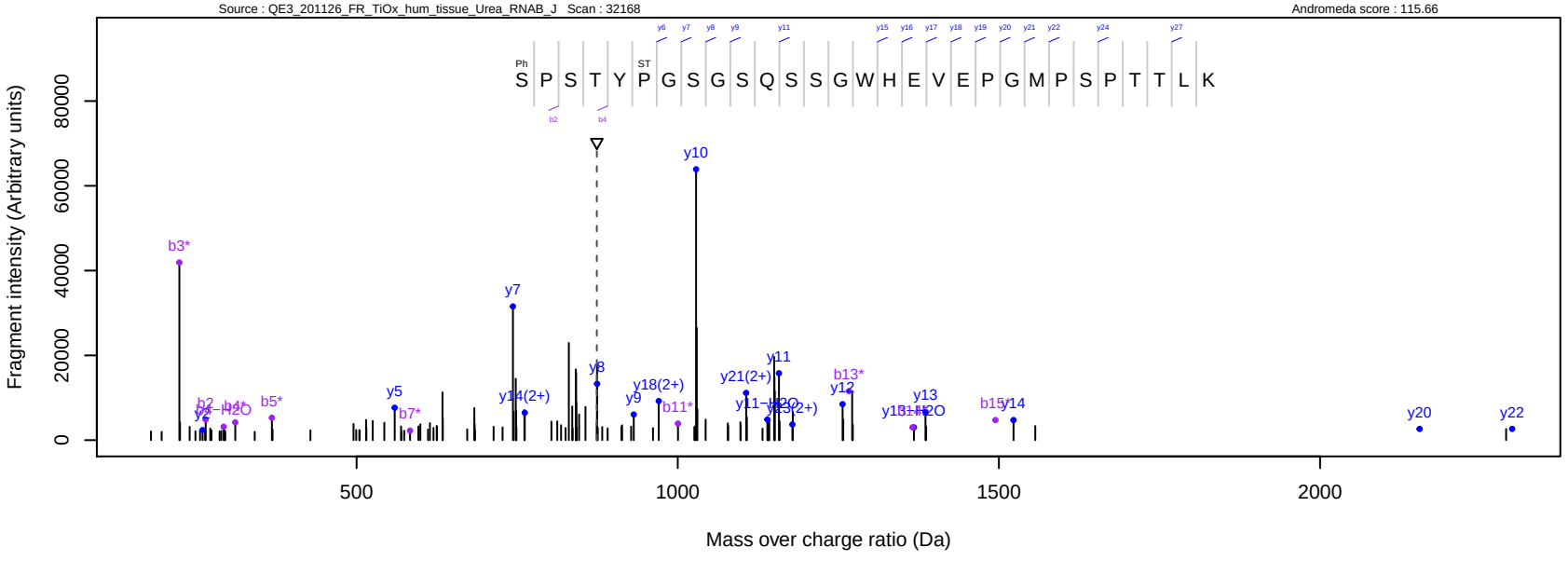
NSWIQIIQDTINTLNRDEDEGIPS(Phospho (STY))ENEEEKK−3+



QRKDS(Phospho (STY))FQENEDGYR−3+



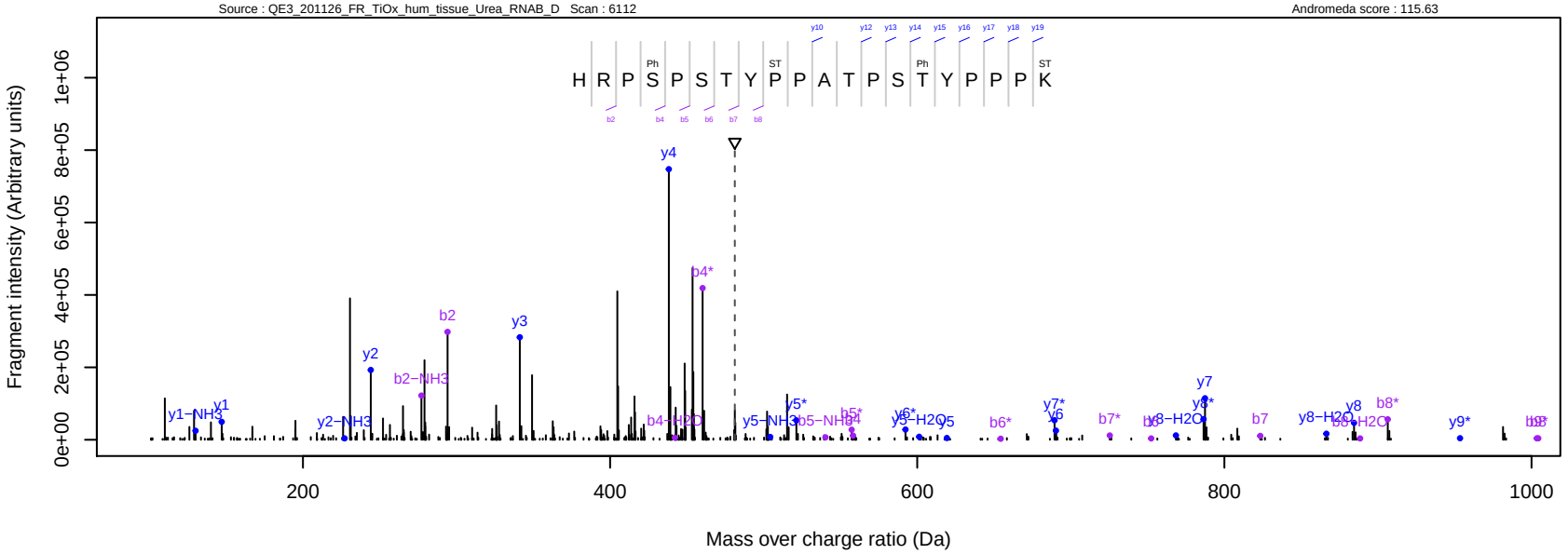
S(Phospho (STY))PGSGSQSSGWHEVEPGMPSPTTLK−3+



HRPS(Phospho (STY))PPAT(Phospho (STY))PPPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 6112

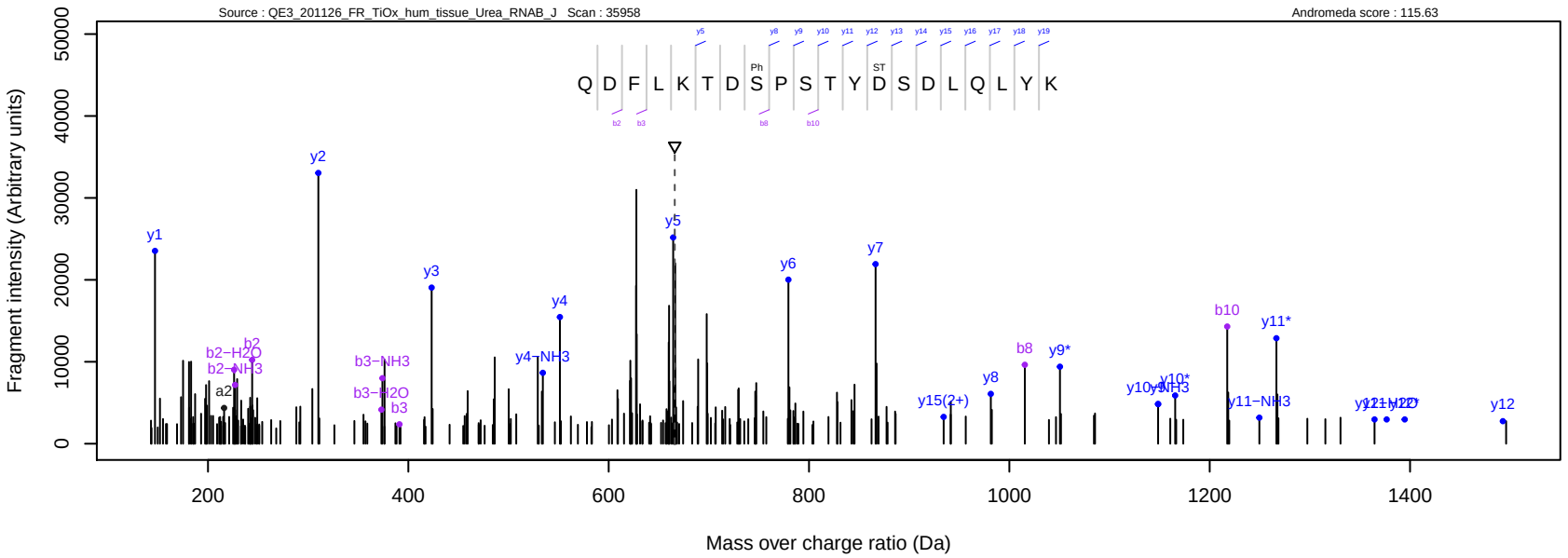
Andromeda score : 115.63



QDFLKTDS(Phospho (STY))DSDLQLYK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 35958

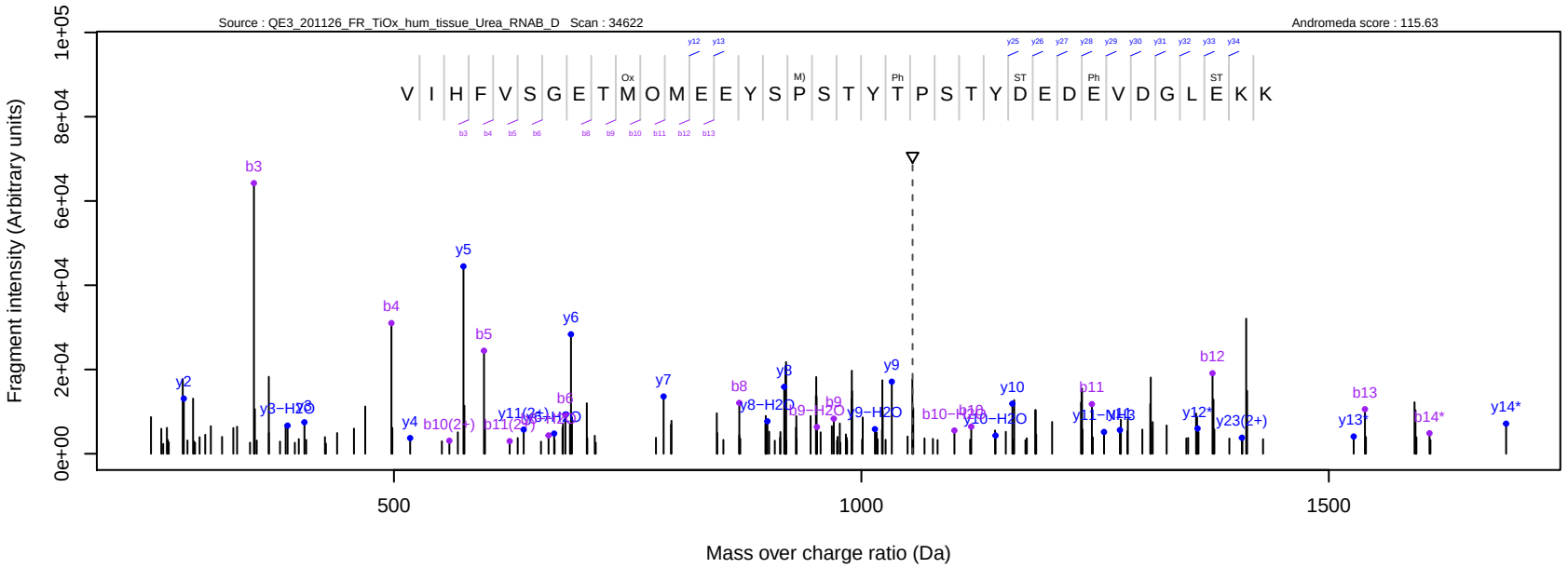
Andromeda score : 115.63



VIHFVSGETM(Oxidation (M))EEYS(Phospho (STY))T(Phospho (STY))DEDEVDGLEKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 34622

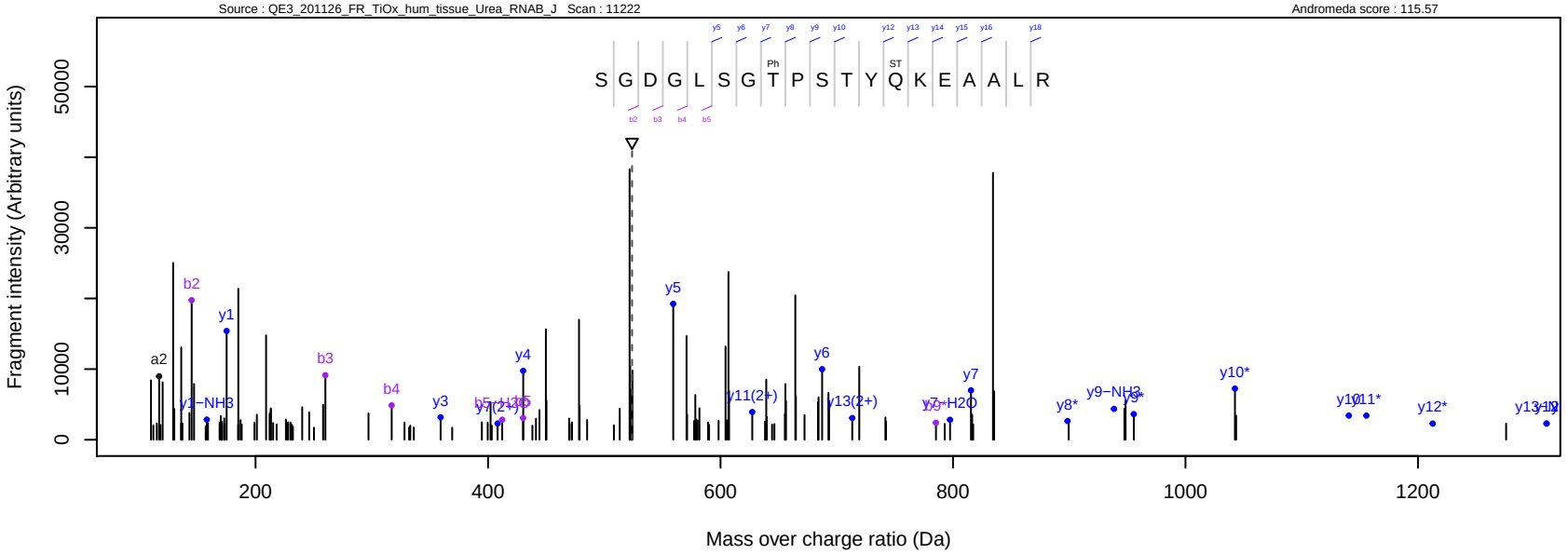
Andromeda score : 115.63



SGDGLSGT(Phospho (STY))QKEAALR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 11222

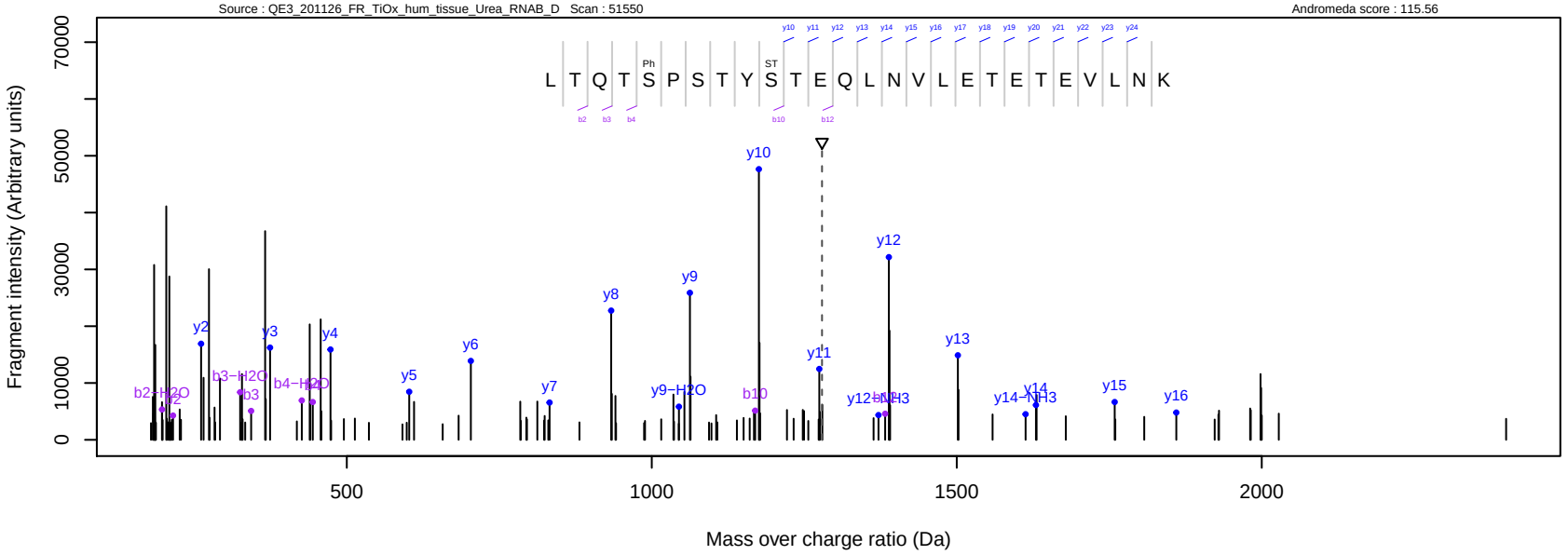
Andromeda score : 115.57



LTQTS(Phospho (STY))STEQLNVLETETEVLNK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 51550

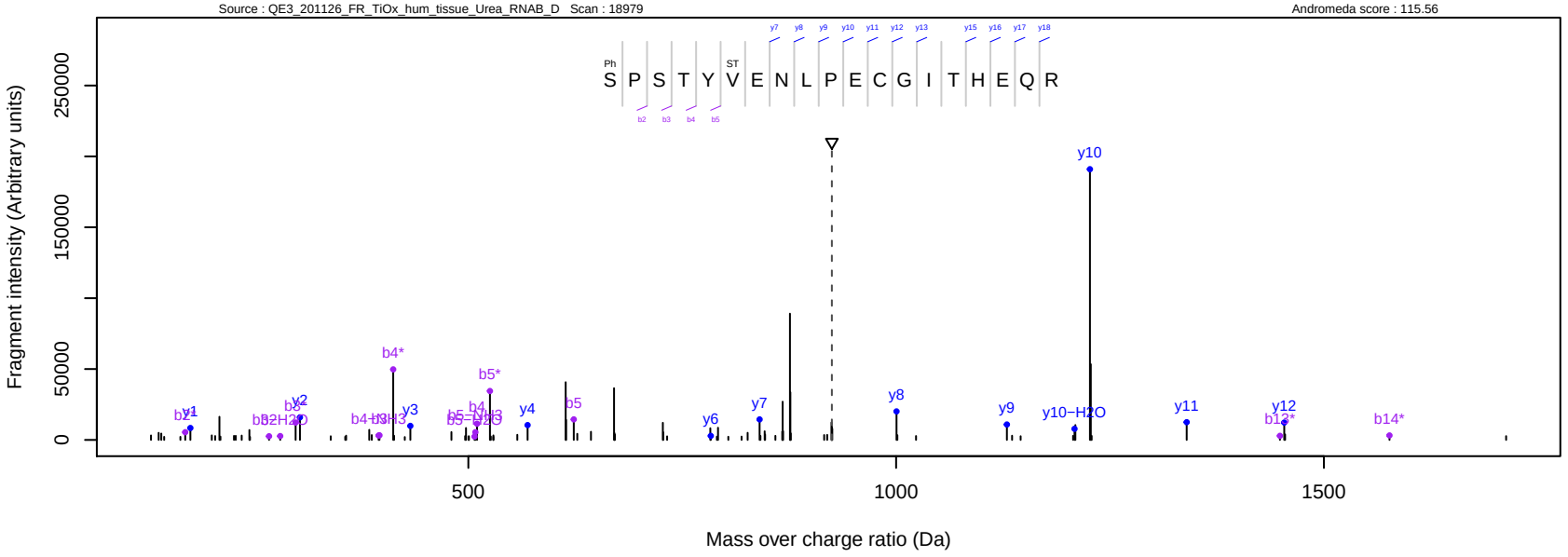
Andromeda score : 115.56



S(Phospho (STY))VENLPECGITHEQR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18979

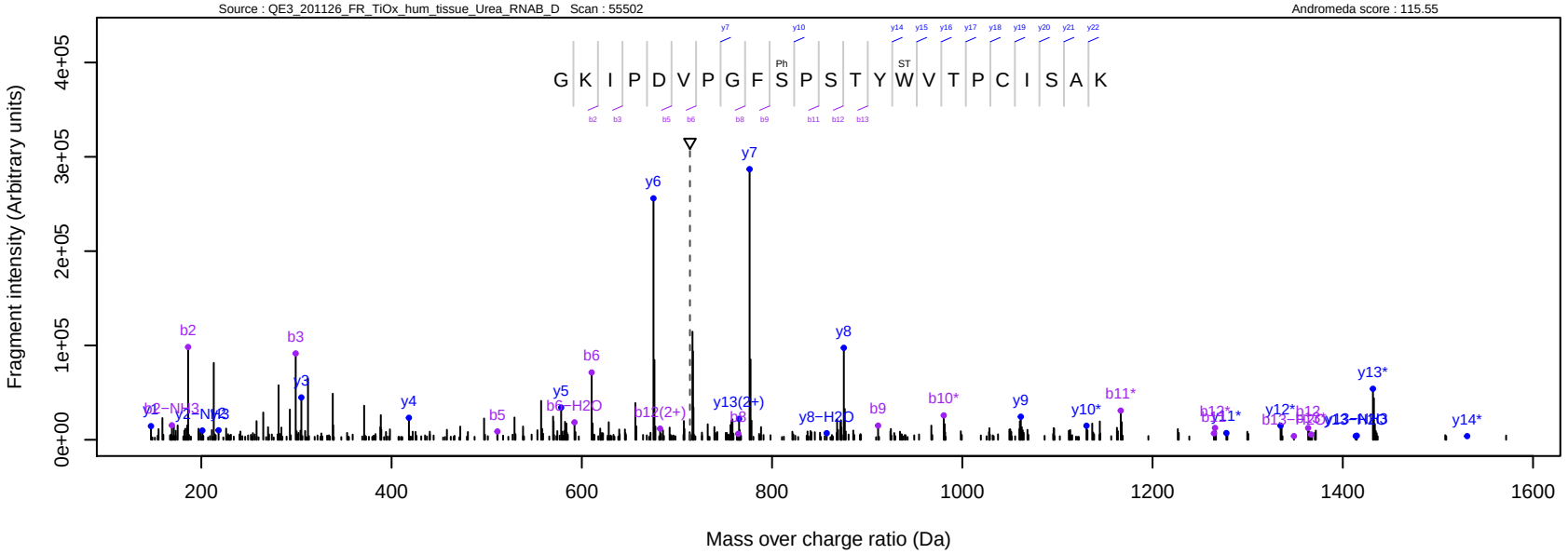
Andromeda score : 115.56



GKIPDVPGFS(Phospho (STY))WVTPCISAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 55502

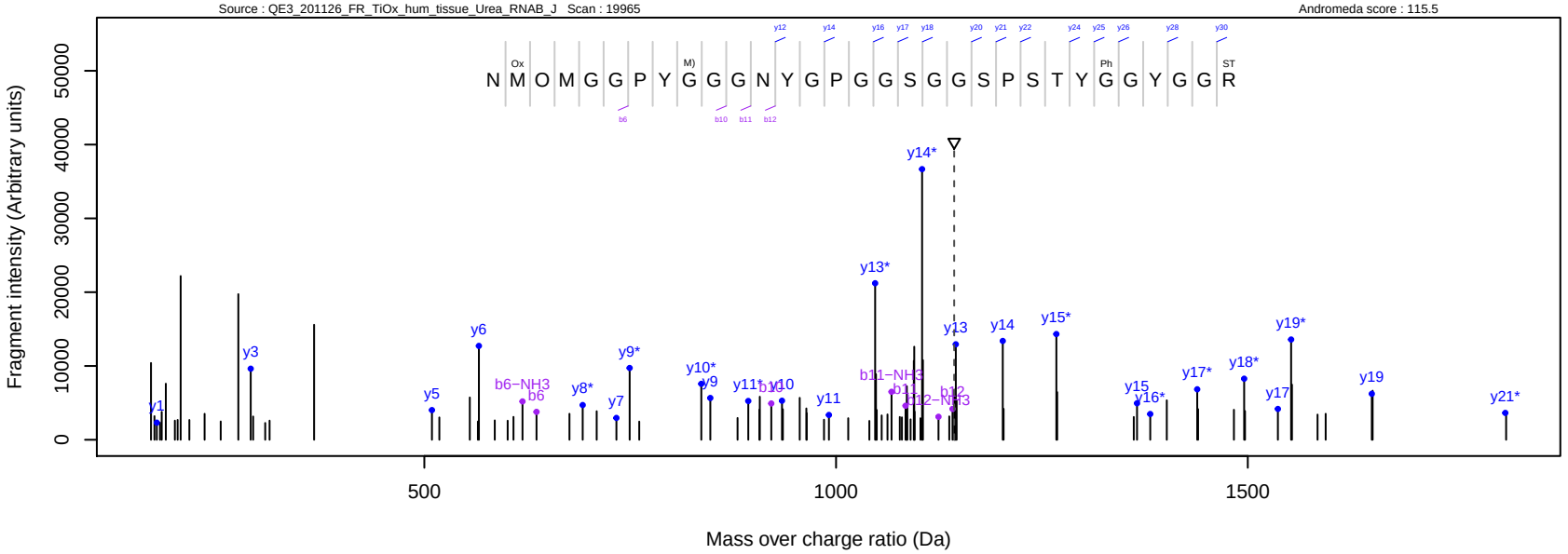
Andromeda score : 115.55



NM(Oxidation (M))GGPYGGGNYGPGGSGGS(Phospho (STY))GGYGGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 19965

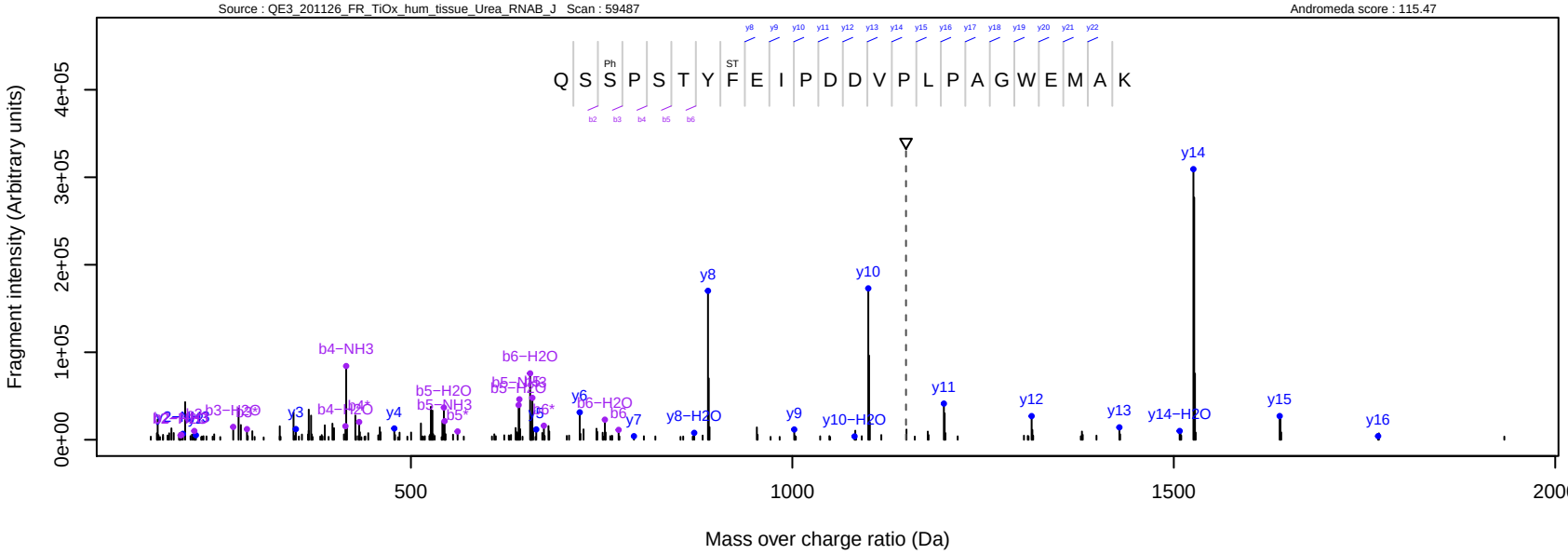
Andromeda score : 115.5



QSS(Phospho (STY))FEIPDDVPLPAGWEMAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 59487

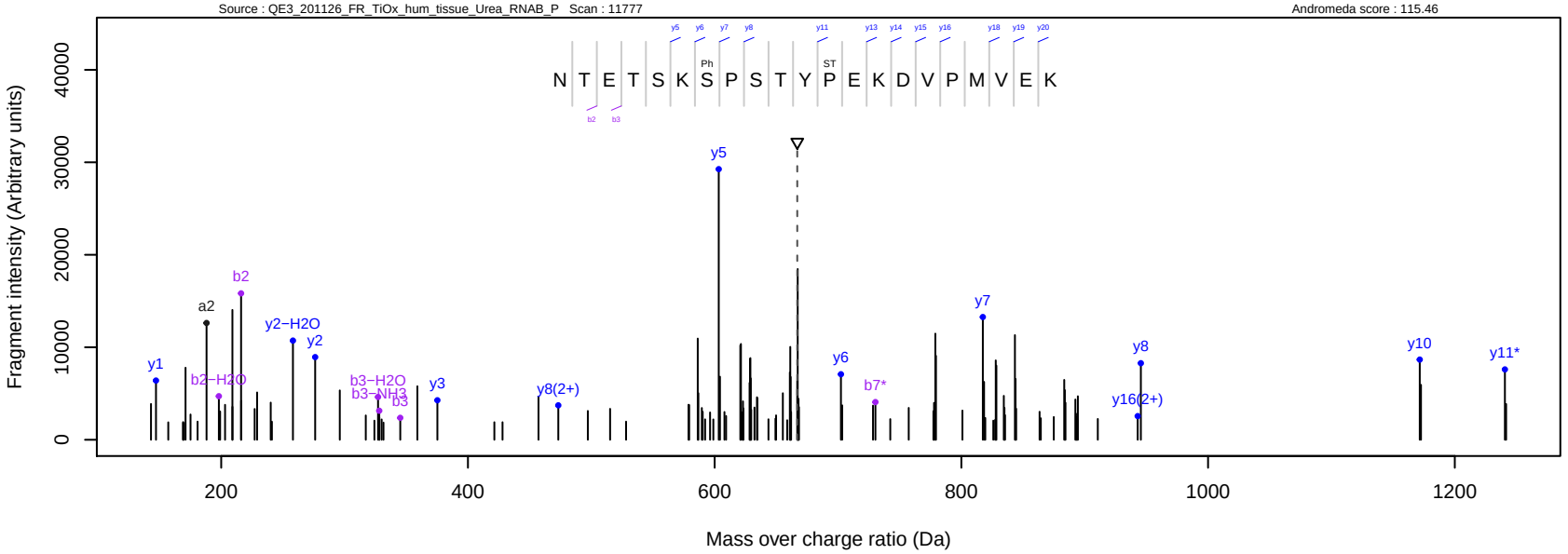
Andromeda score : 115.47



NTETSKS(Phospho (STY))PEKDVPMVEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 11777

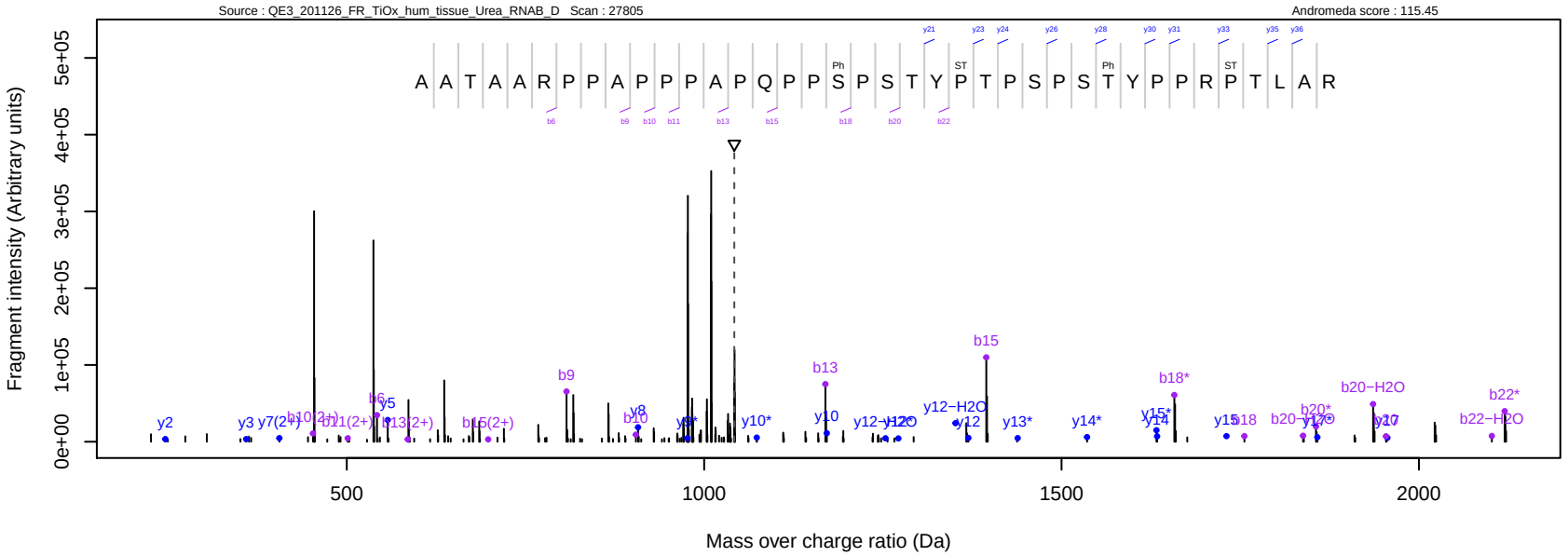
Andromeda score : 115.46



AATAARPPAPPPAPQPPS(Phospho (STY))PTPS(Phospho (STY))PPRPTLAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 27805

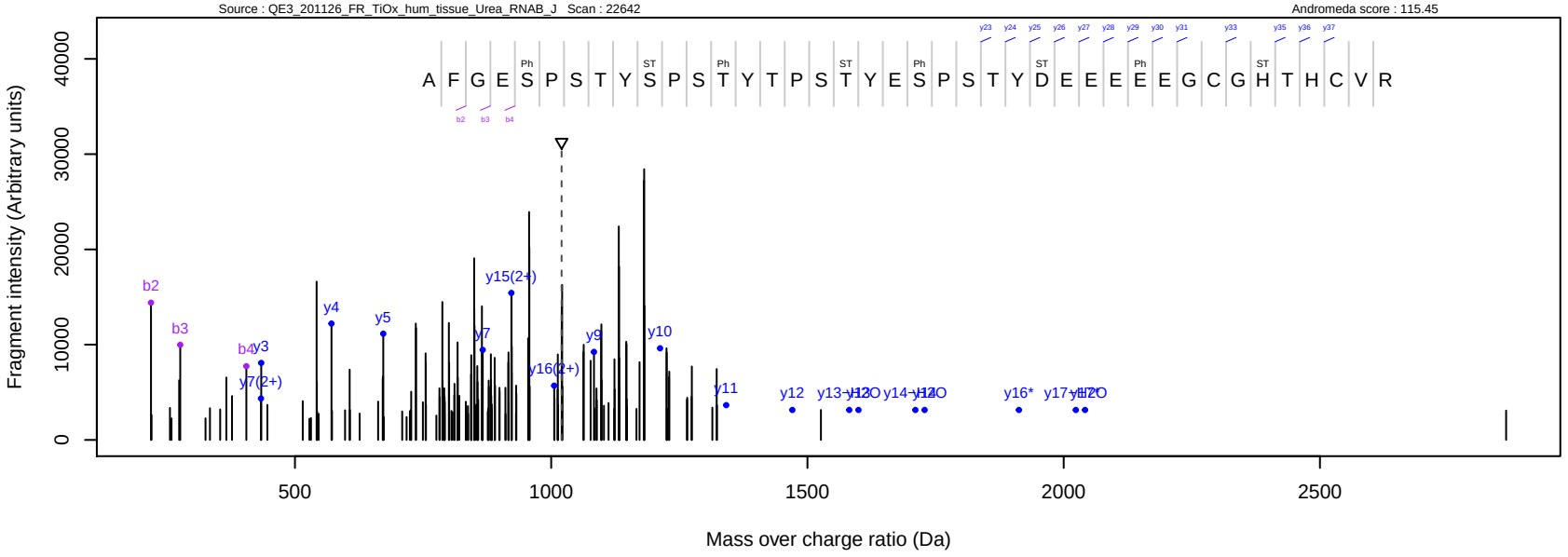
Andromeda score : 115.45



AFGES(Phospho (STY))S(Phospho (STY))T(Phospho (STY))ES(Phospho (STY))DEEEEEGCGHTHCVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 22642

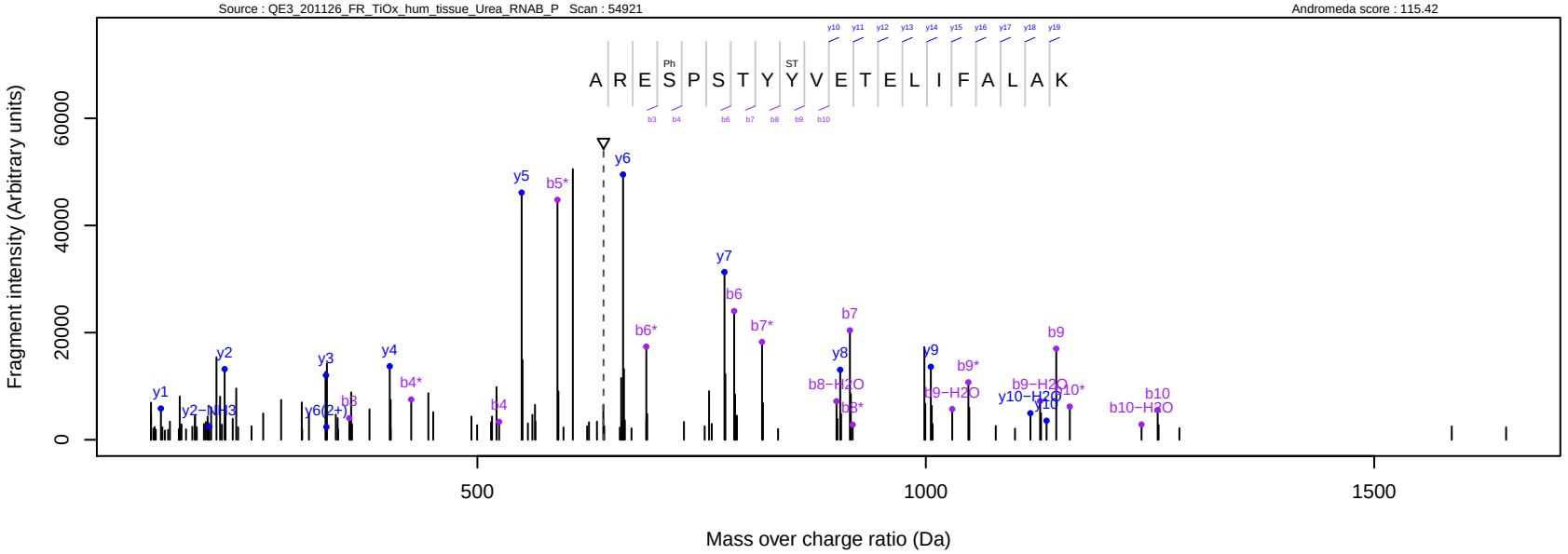
Andromeda score : 115.45



ARES(Phospho (STY))YVETELIFALAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 54921

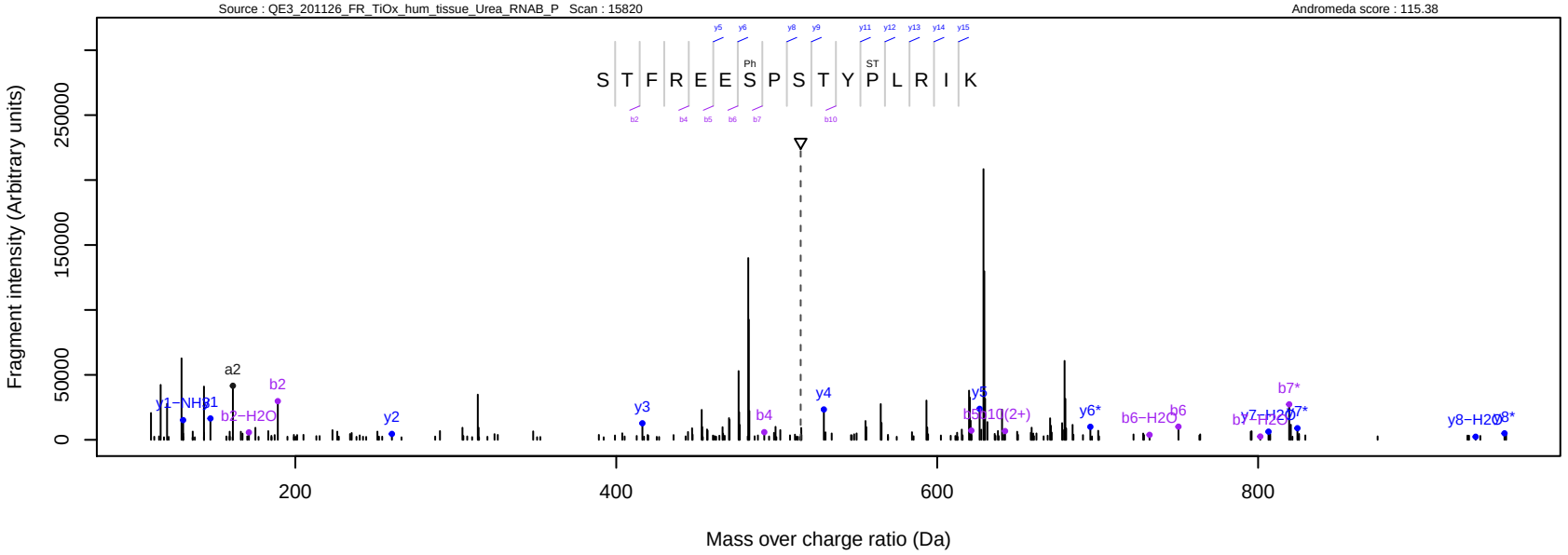
Andromeda score : 115.42



STFREES(Phospho (STY))PLRIK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 15820

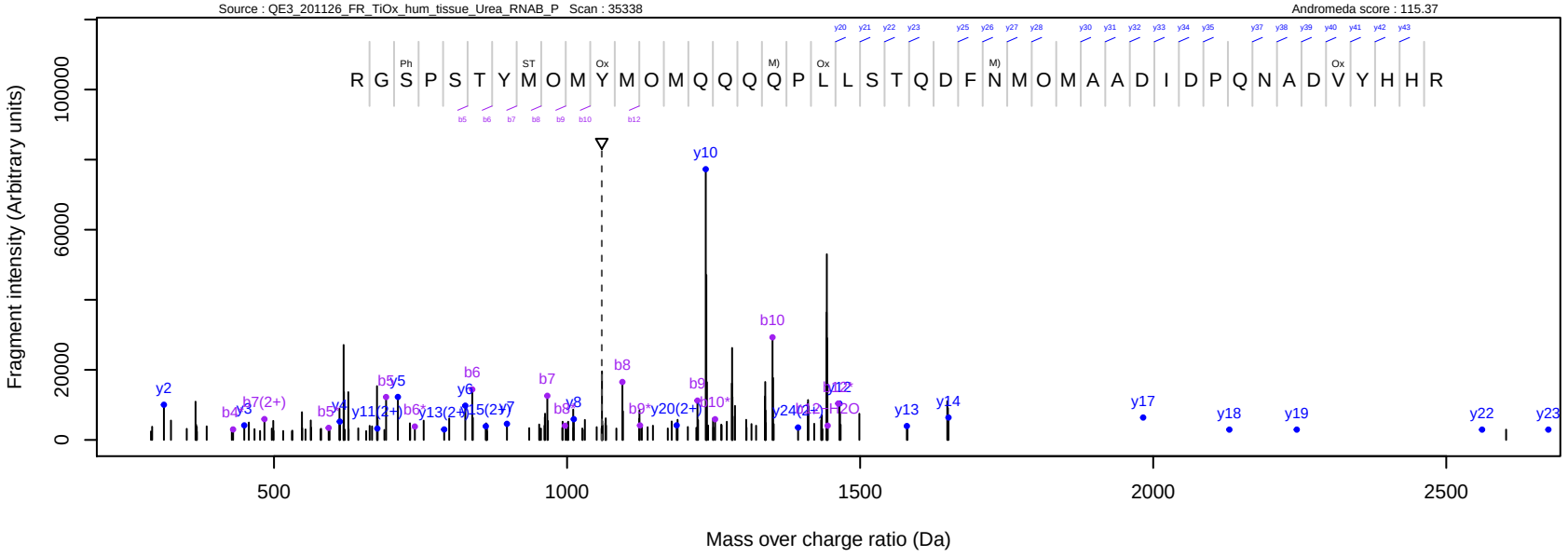
Andromeda score : 115.38



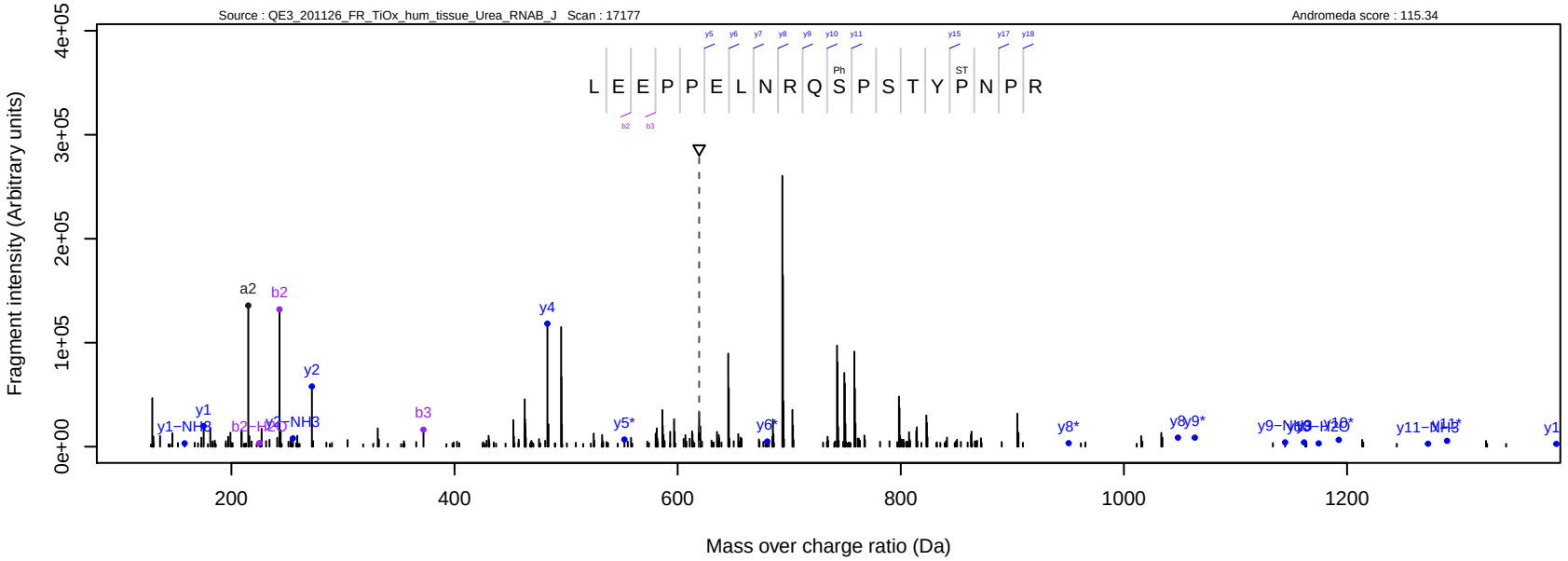
RGS(Phospho (STY))M(Oxidation (M))YM(Oxidation (M))QQQQPLLSTQDFNM(Oxidation (M))AADIDPQNADVYHHR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 35338

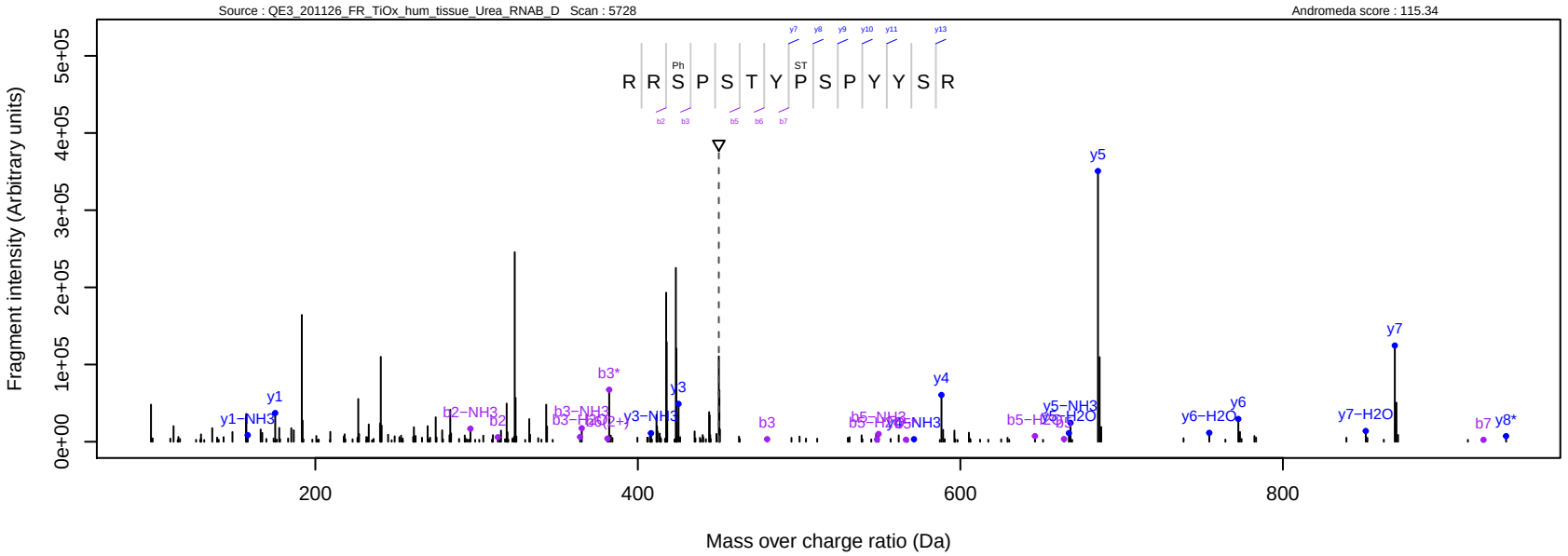
Andromeda score : 115.37



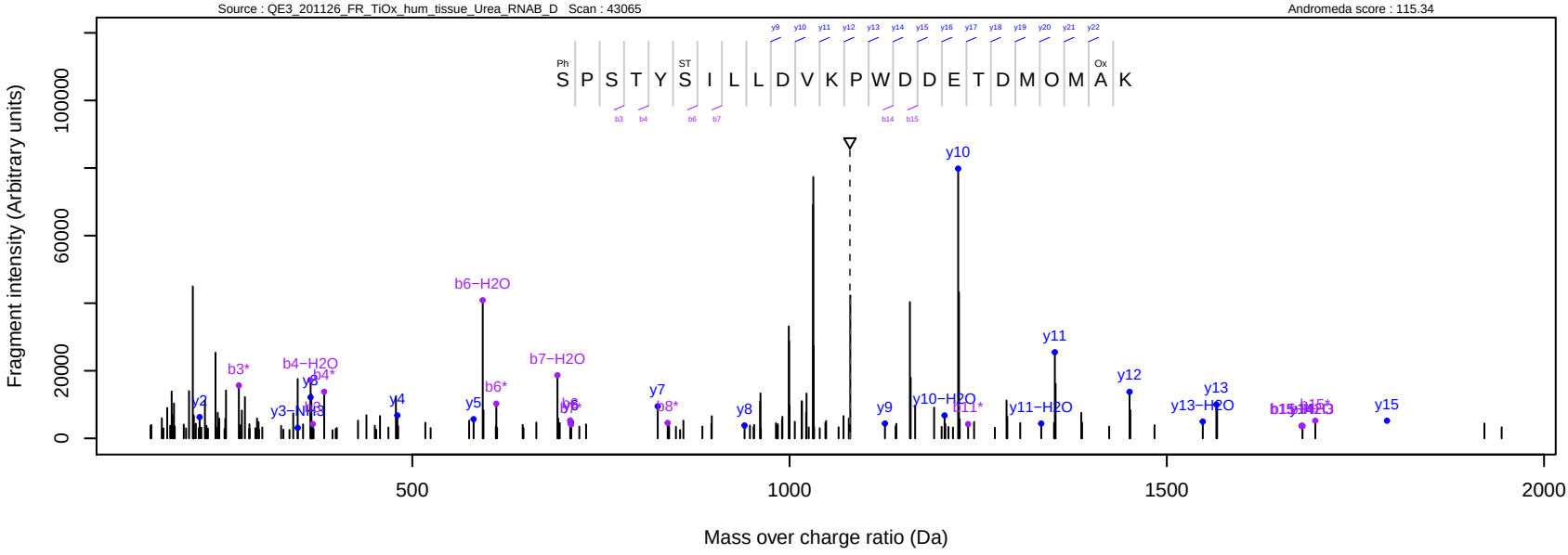
LEEPPELNRQS(Phospho (STY))PNPR−3+



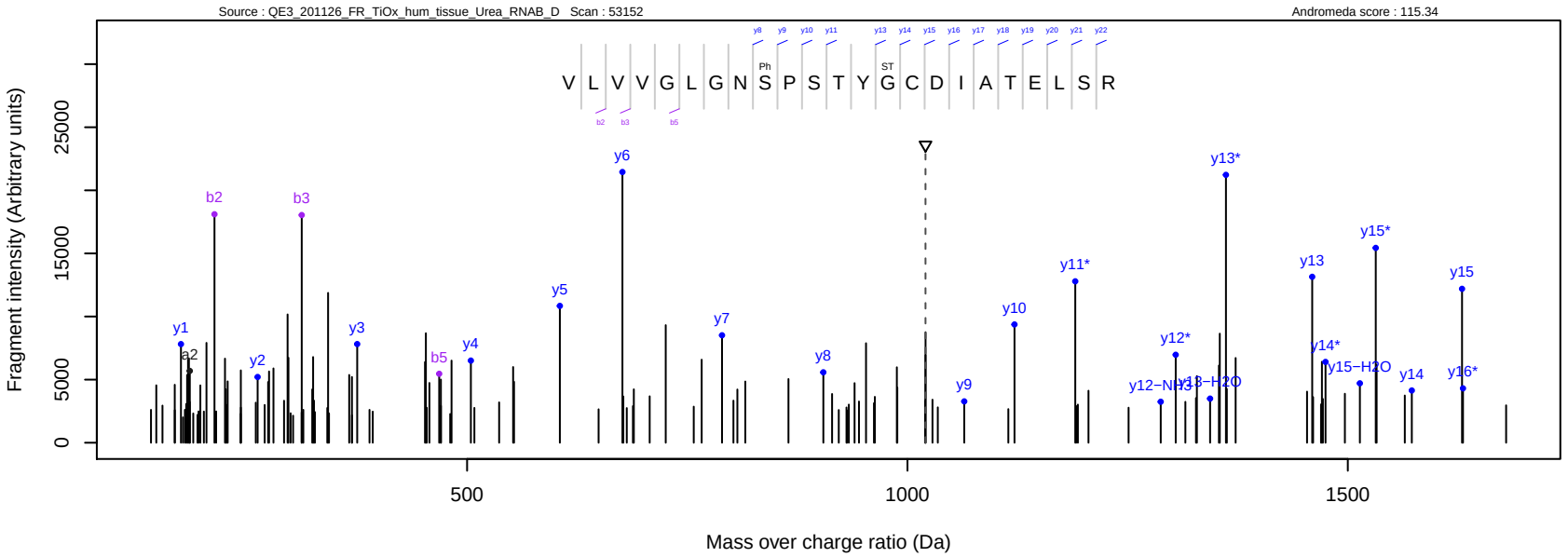
RRS(Phospho (STY))PSPYYSR−3+



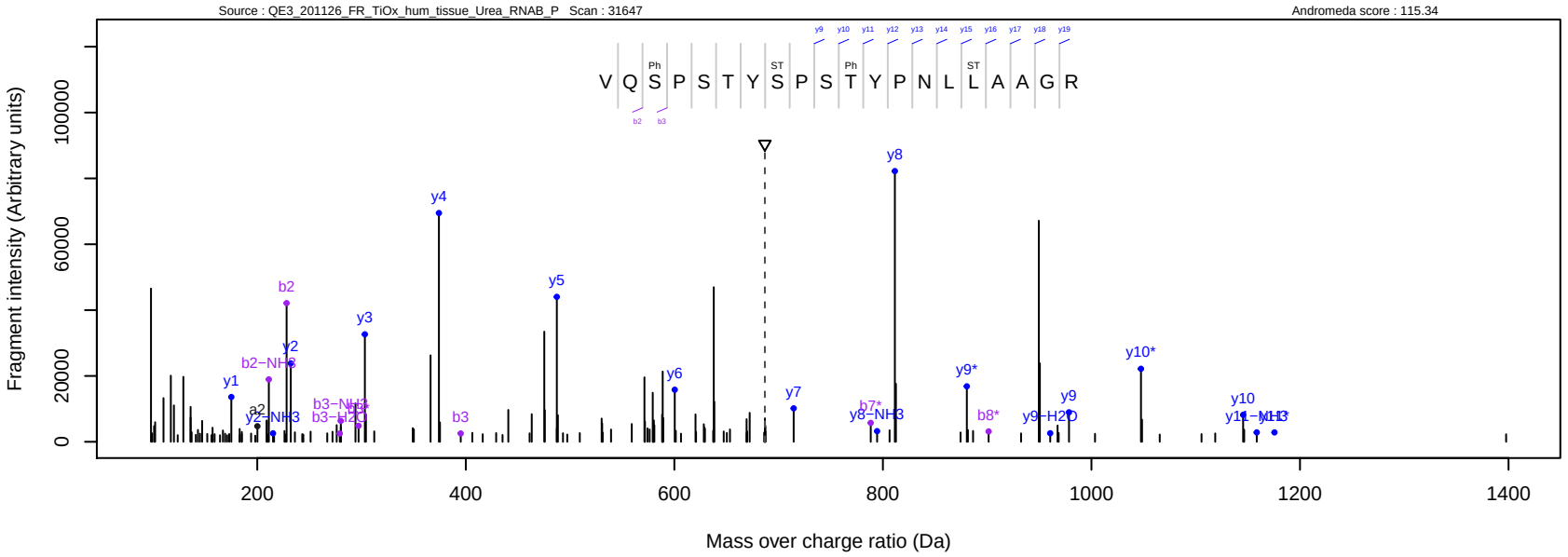
S(Phospho (STY))SILLDVKPWDDETDM(Oxidation (M))AK−2+



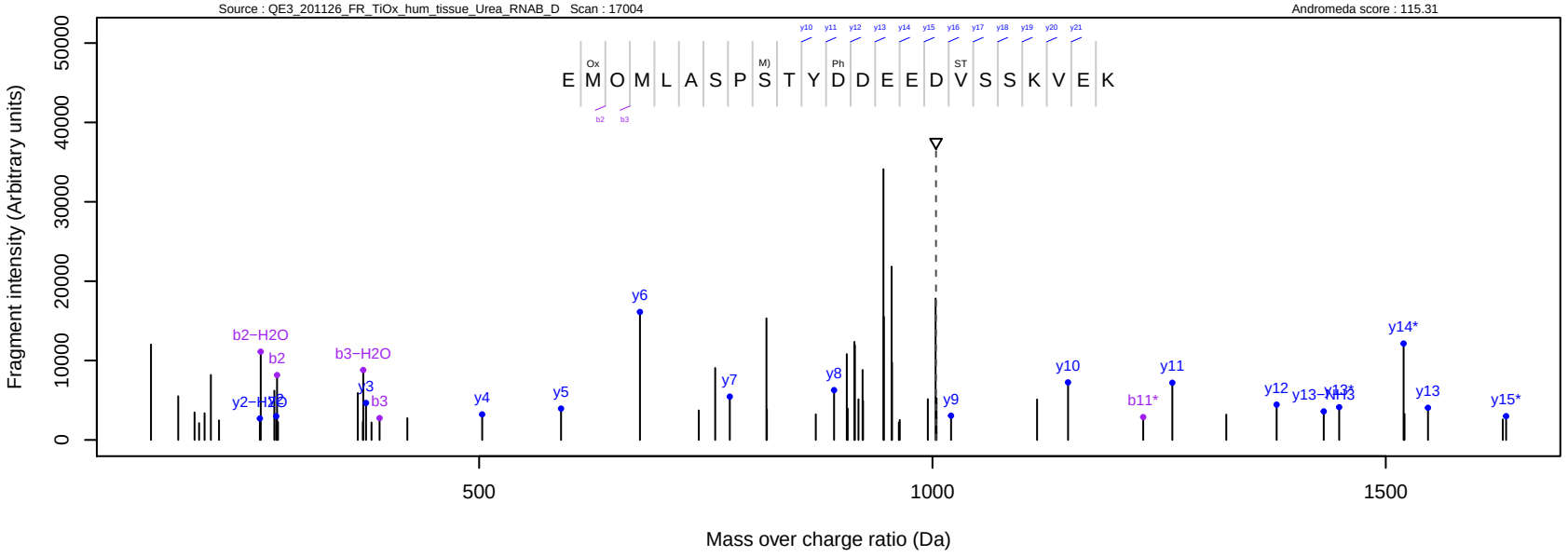
VLVVGLGNS(Phospho (STY))GCDIATELSR−2+



VQS(Phospho (STY))S(Phospho (STY))PNLLAAGR−2+



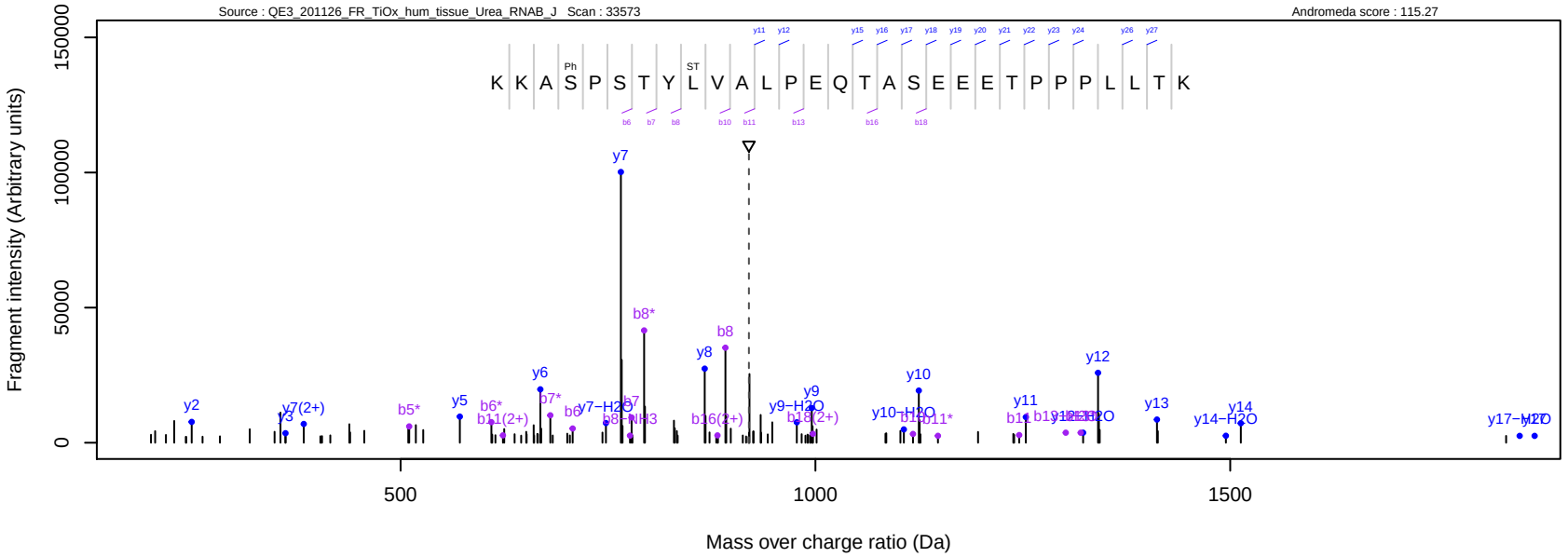
EM(Oxidation (M))LAS(Phospho (STY))DDEEDVSSKVEK−2+



KKAS(Phospho (STY))LVALPEQTASEEETPPPLLTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 33573

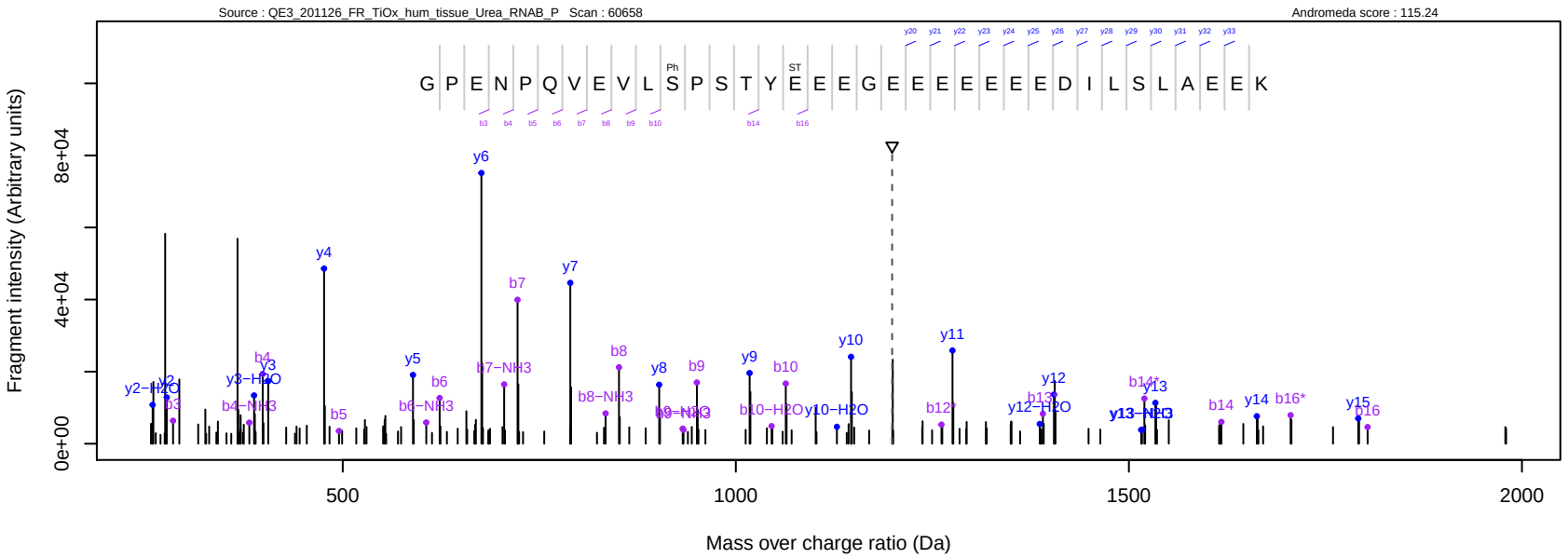
Andromeda score : 115.27



GPENPQVEVLS(Phospho (STY))EEEGEEEEEEEDILSLAEEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 60658

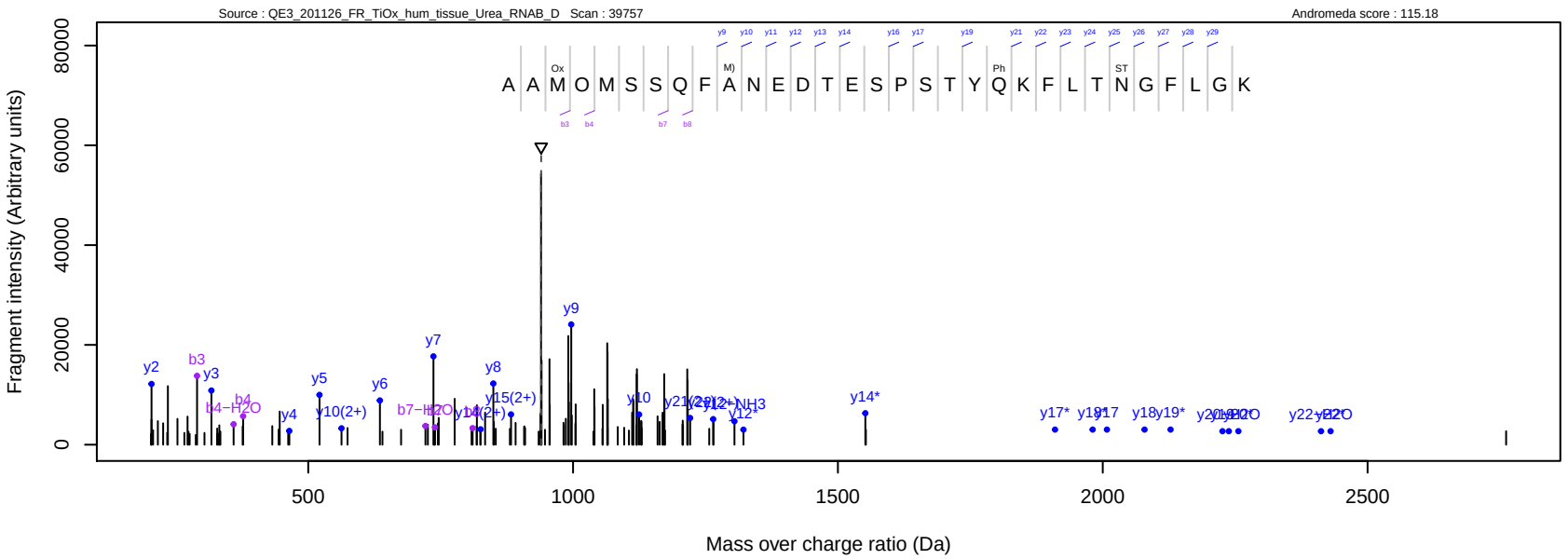
Andromeda score : 115.24



AAM(Oxidation (M))SSQFANEDTES(Phospho (STY))QKFLTNGFLGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 39757

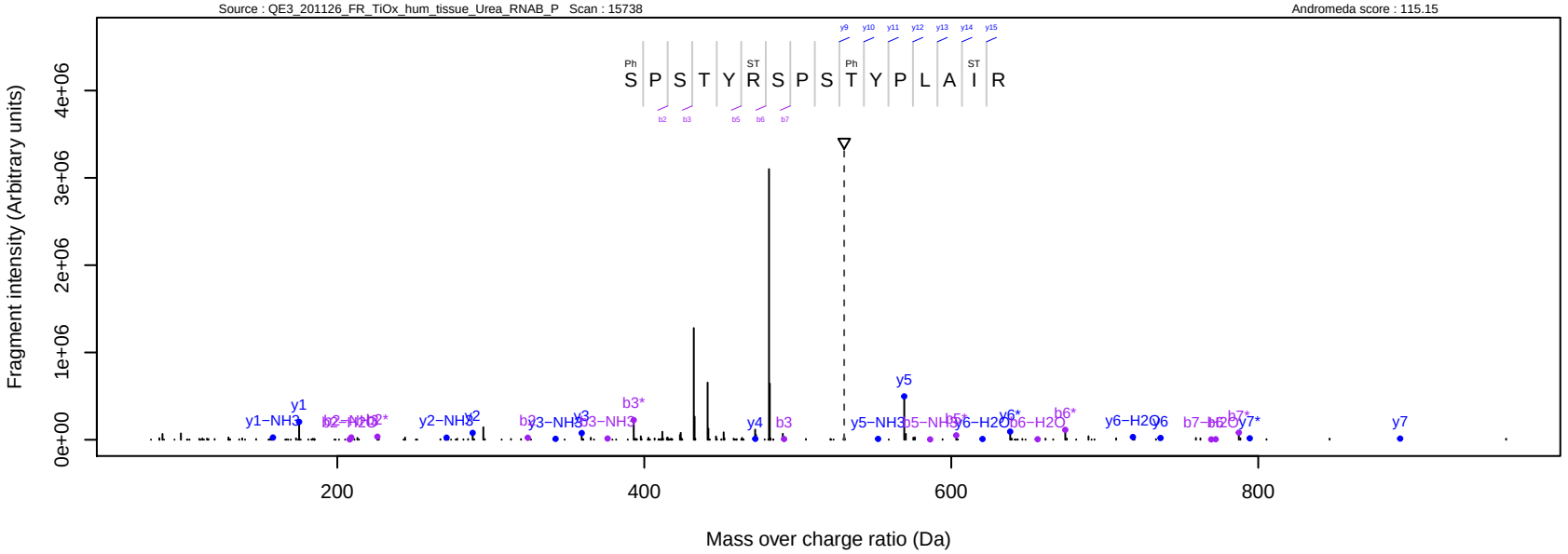
Andromeda score : 115.18



S(Phospho (STY))RS(Phospho (STY))PLAIR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 15738

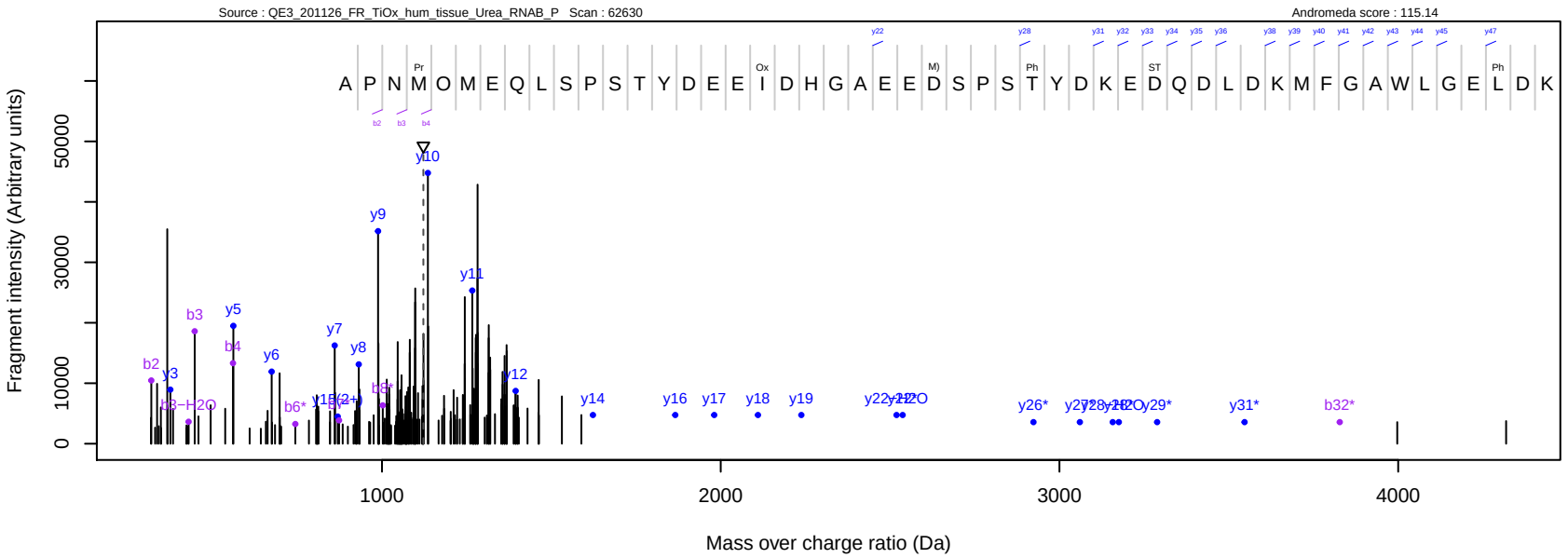
Andromeda score : 115.15



(Acetyl (Protein N−term))M(Oxidation (M))EQLS(Phospho (STY))DEEIDHGAEEDS(Phospho (STY))DKEDQDLDKMFGAWLGELDK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 62630

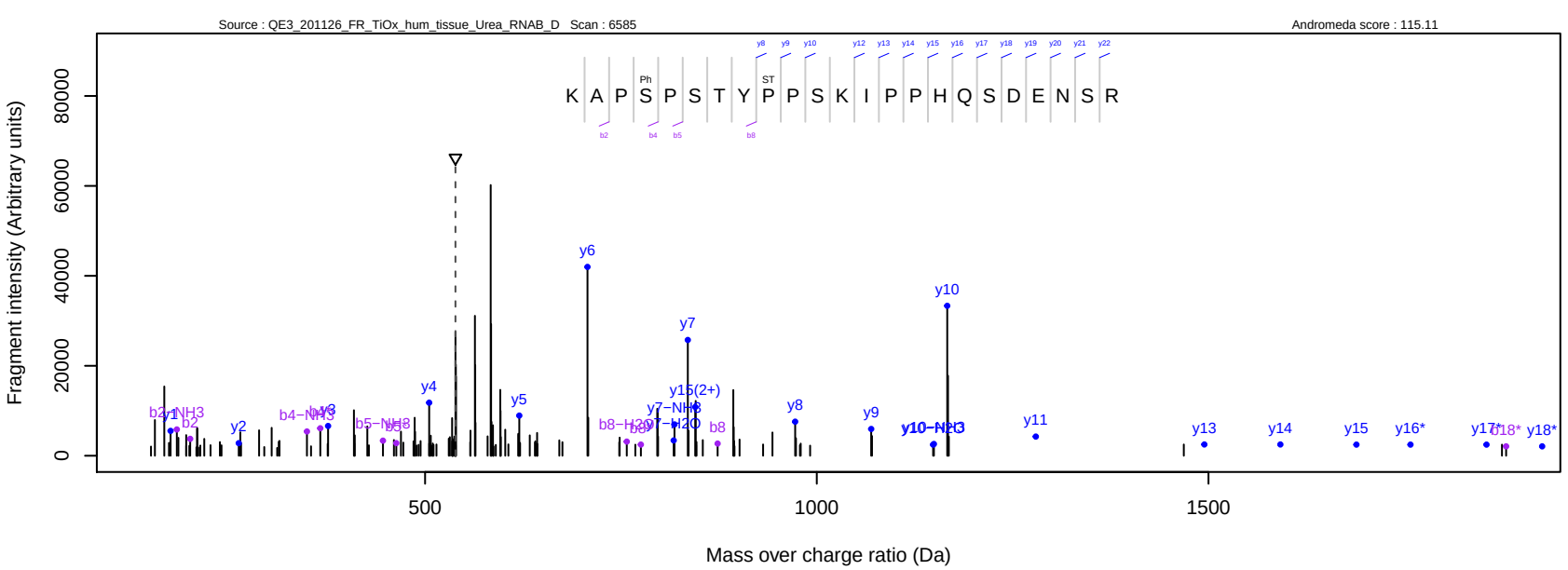
Andromeda score : 115.14



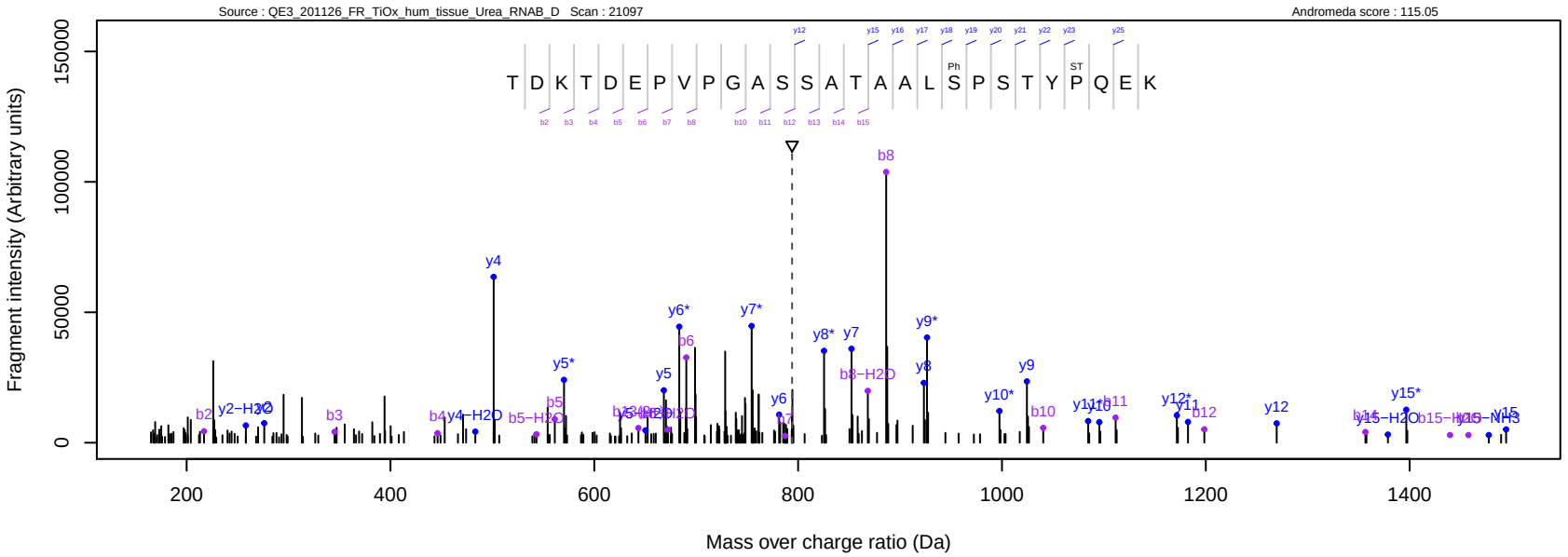
KAPS(Phospho (STY))PPSKIPPHQSDENSR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 6585

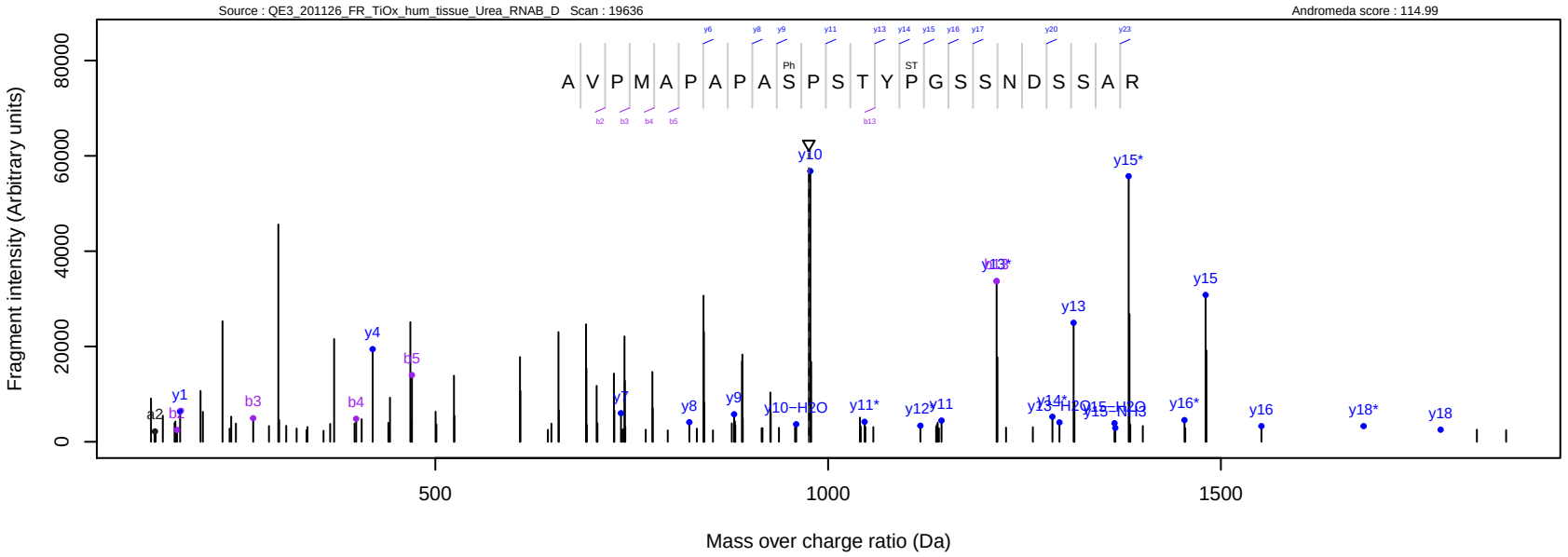
Andromeda score : 115.11



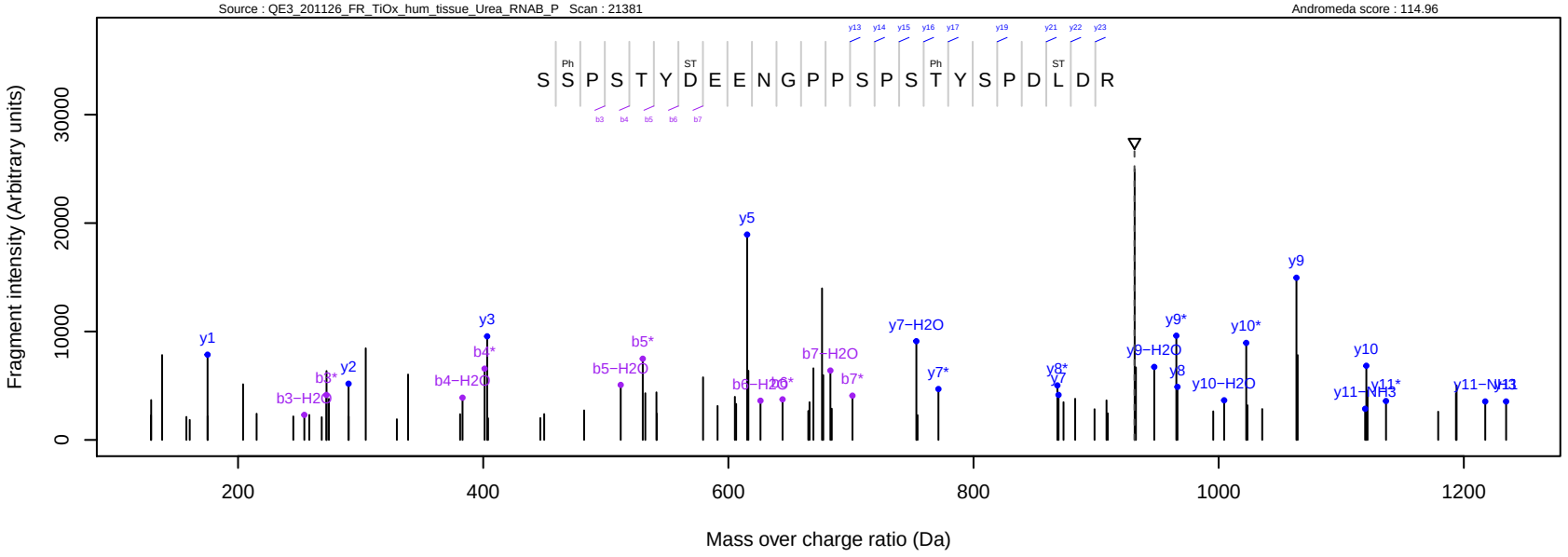
TDKTDEPVPGASSATAALS(Phospho (STY))PQEK−3+



AVPMAPAPAS(Phospho (STY))PGSSNDSSAR−2+



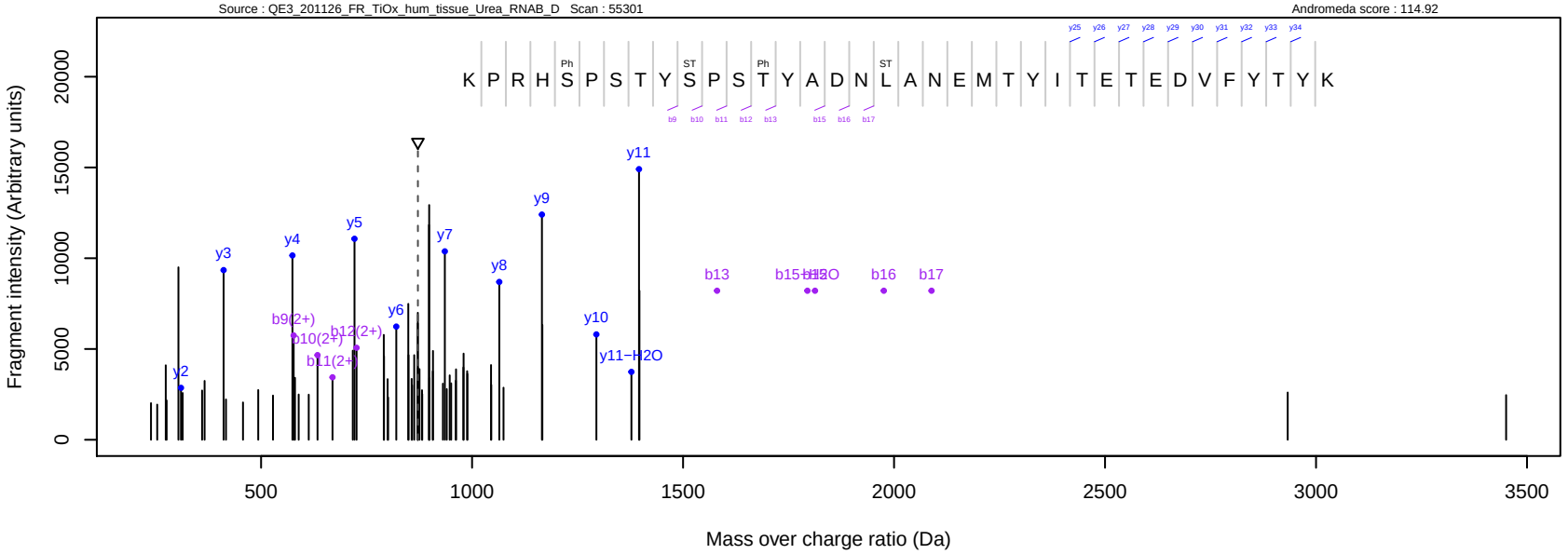
SS(Phospho (STY))DEENGPPS(Phospho (STY))SPDLDR−2+



KPRHS(Phospho (STY))S(Phospho (STY))ADNLANEMTYITETEDVFYTYK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 55301

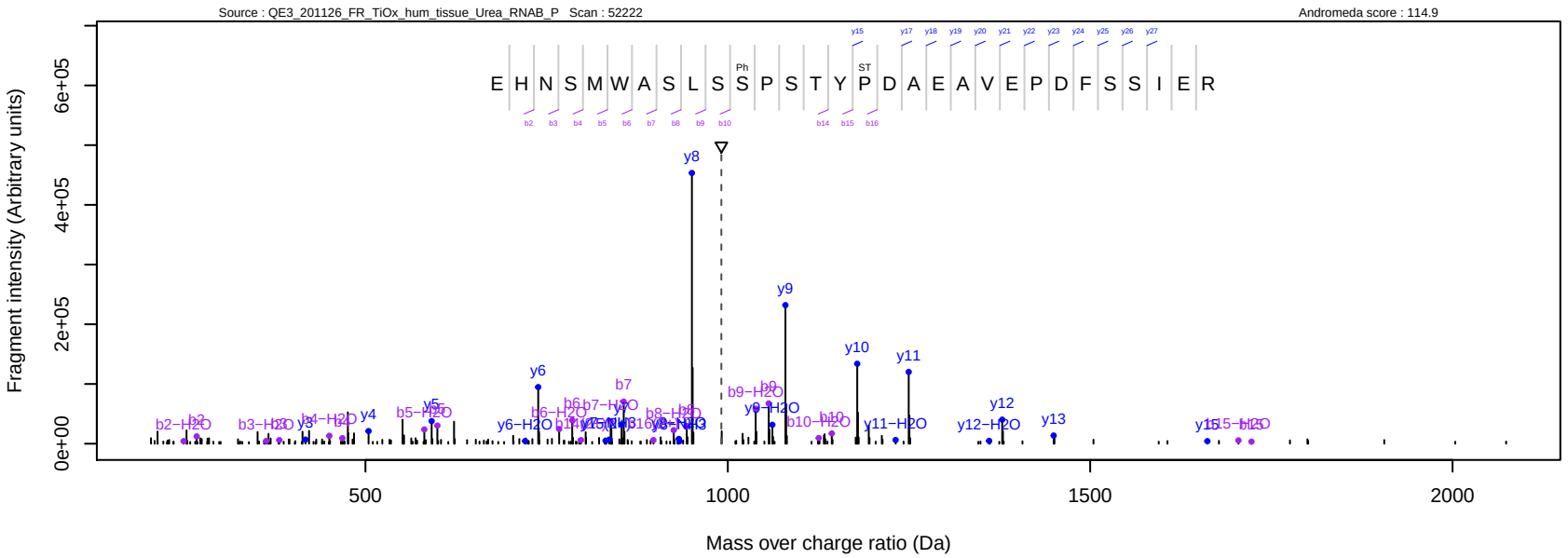
Andromeda score : 114.92



EHNSMWASLSS(Phospho (STY))PDAEAVEPDFSSIER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 52222

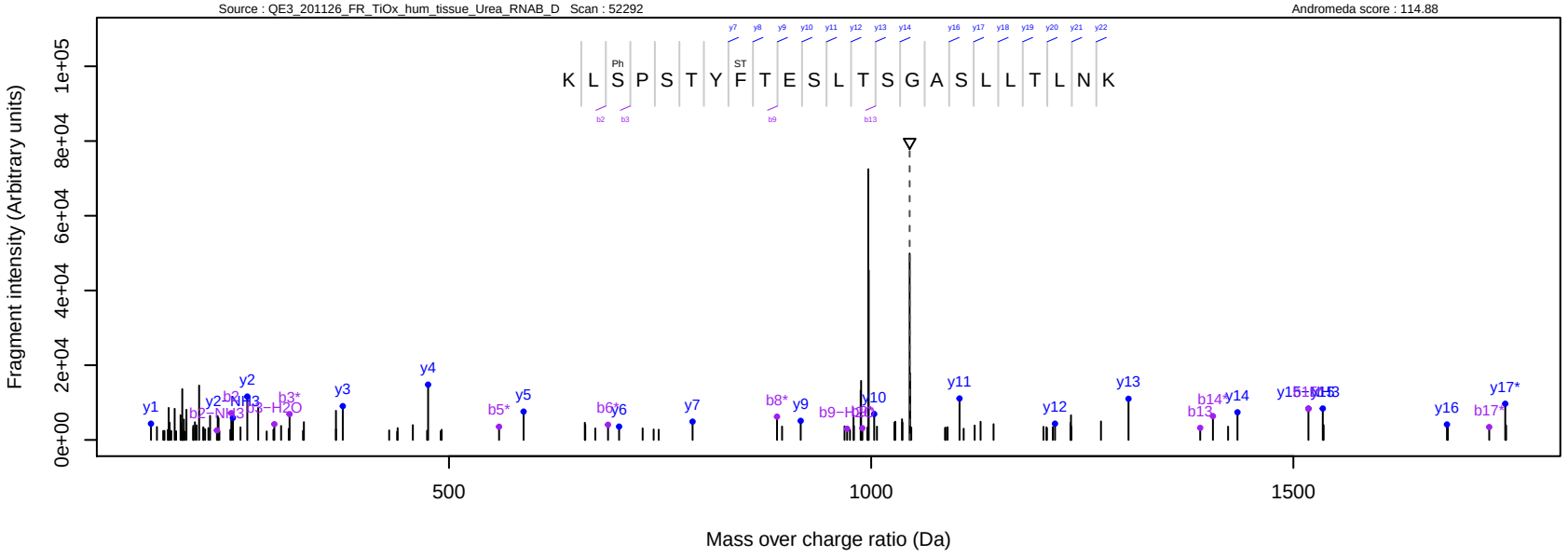
Andromeda score : 114.9



KLS(Phospho (STY))FTESLTSGASLLTLNK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 52292

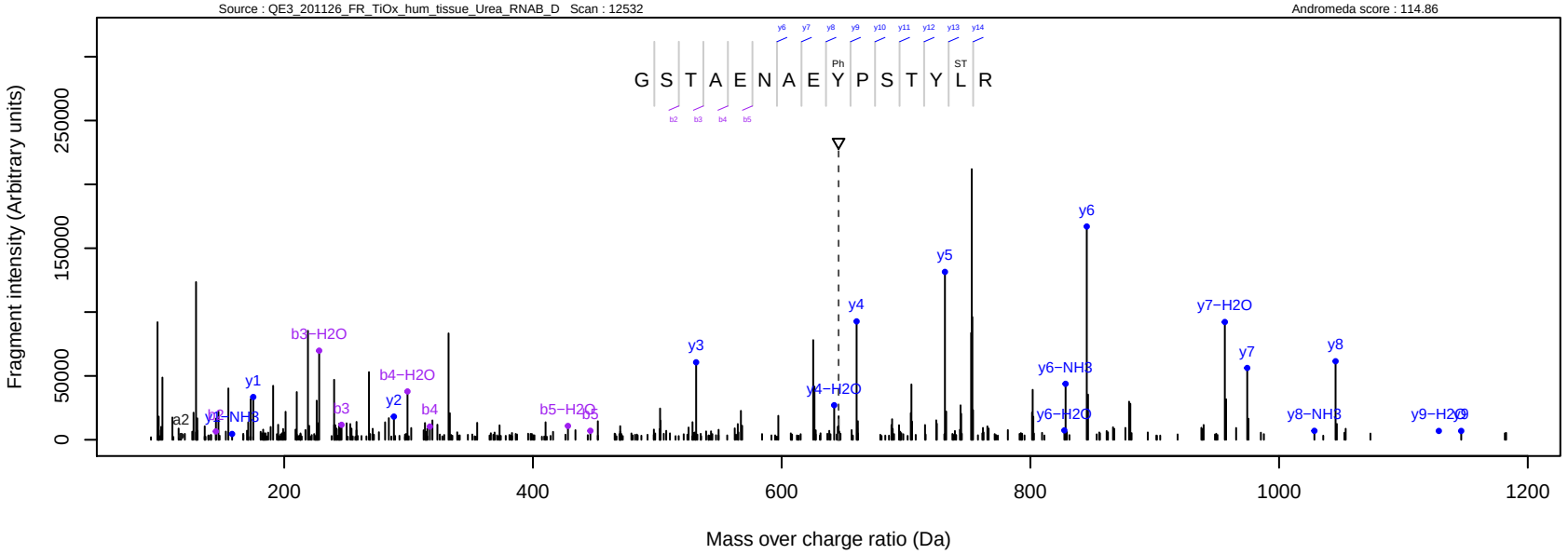
Andromeda score : 114.88



GSTAENAEY(Phospho (STY))LR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12532

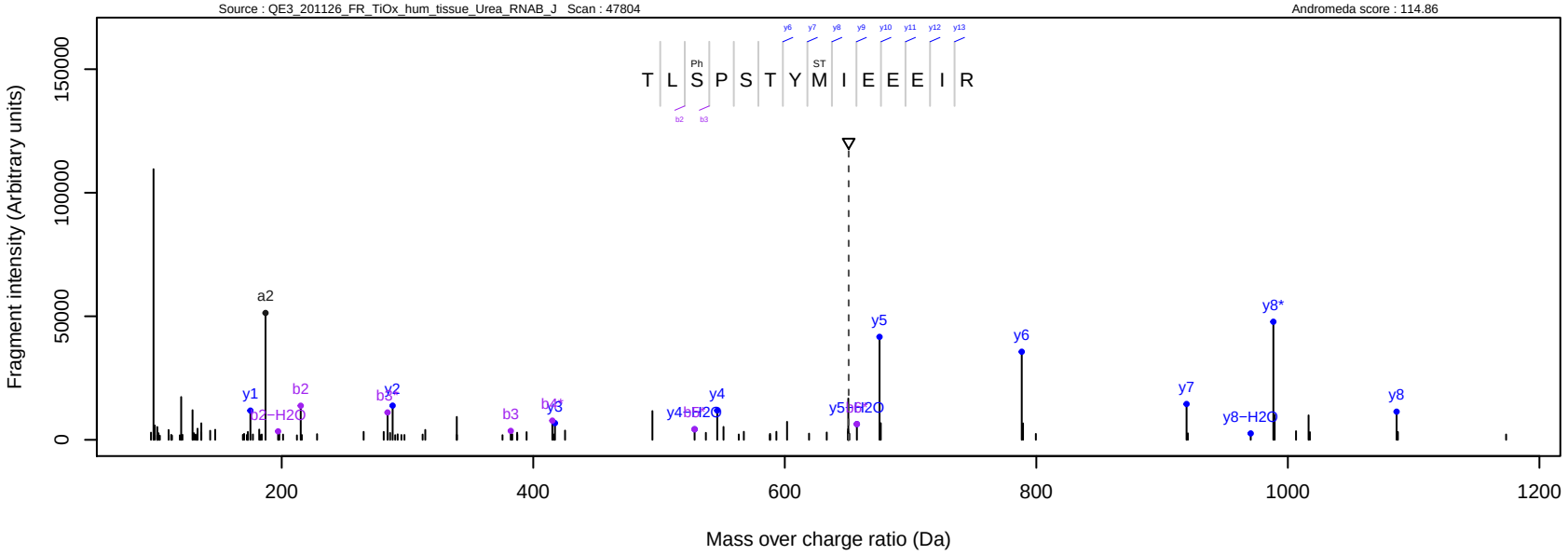
Andromeda score : 114.86



TLS(Phospho (STY))MIEEEIR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 47804

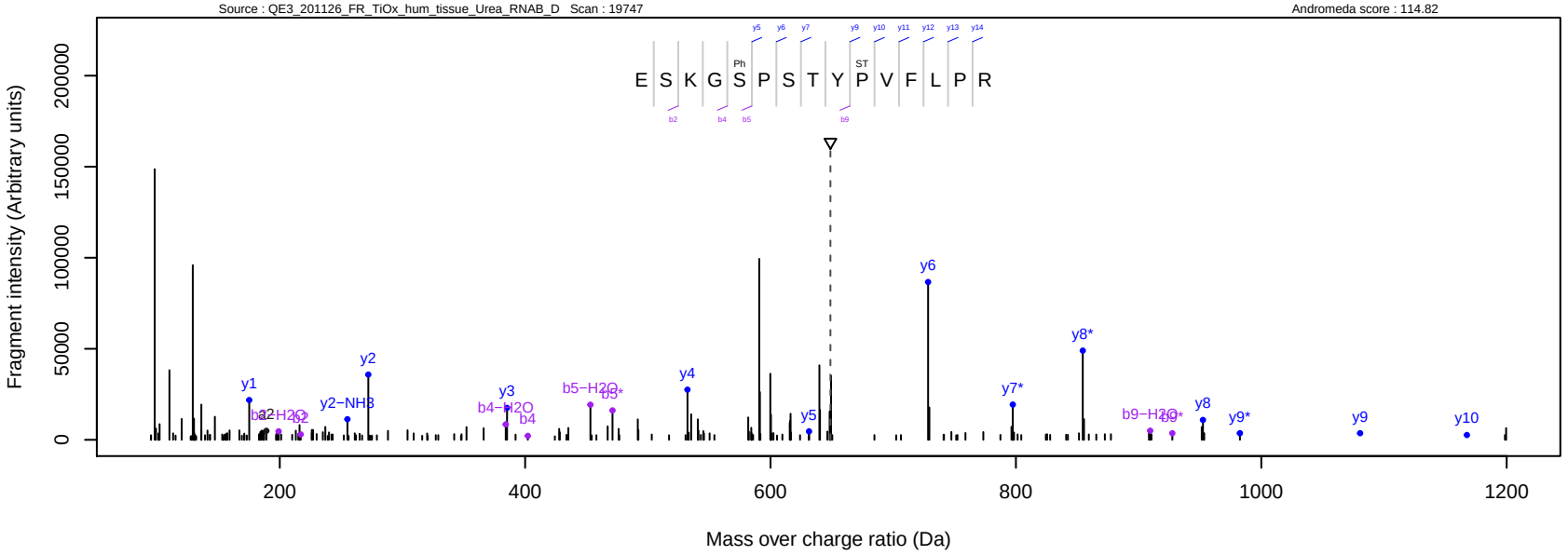
Andromeda score : 114.86



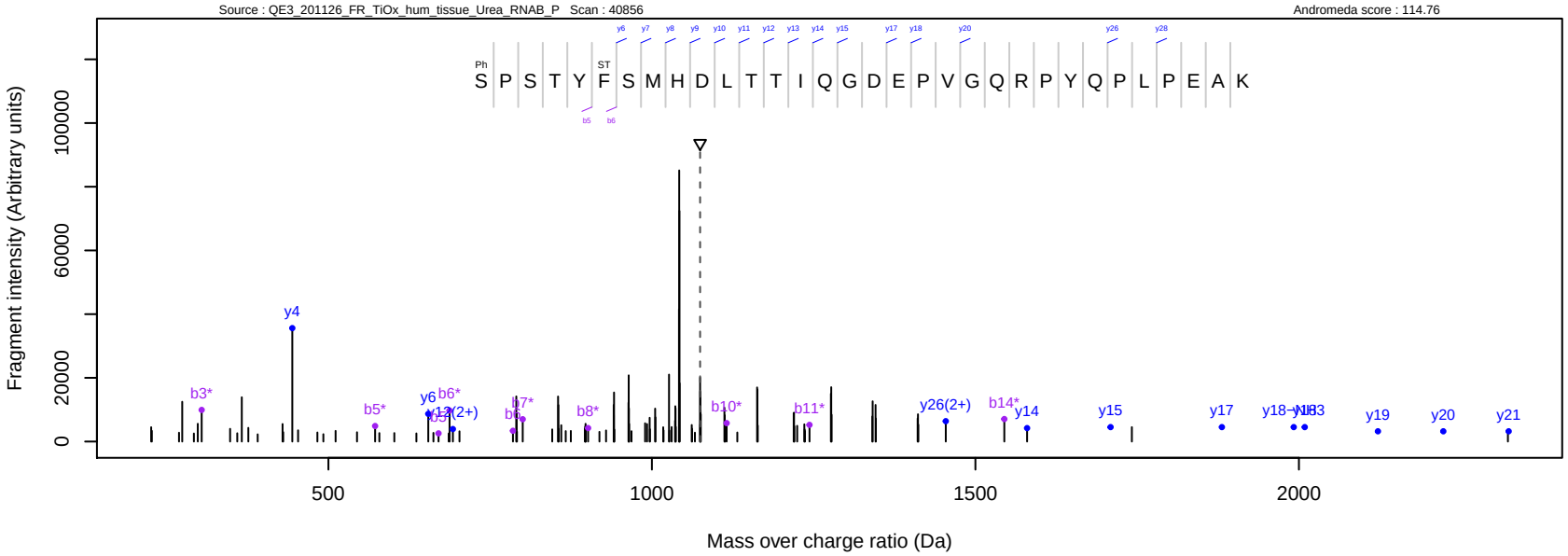
ESKGS(Phospho (STY))PVFLPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19747

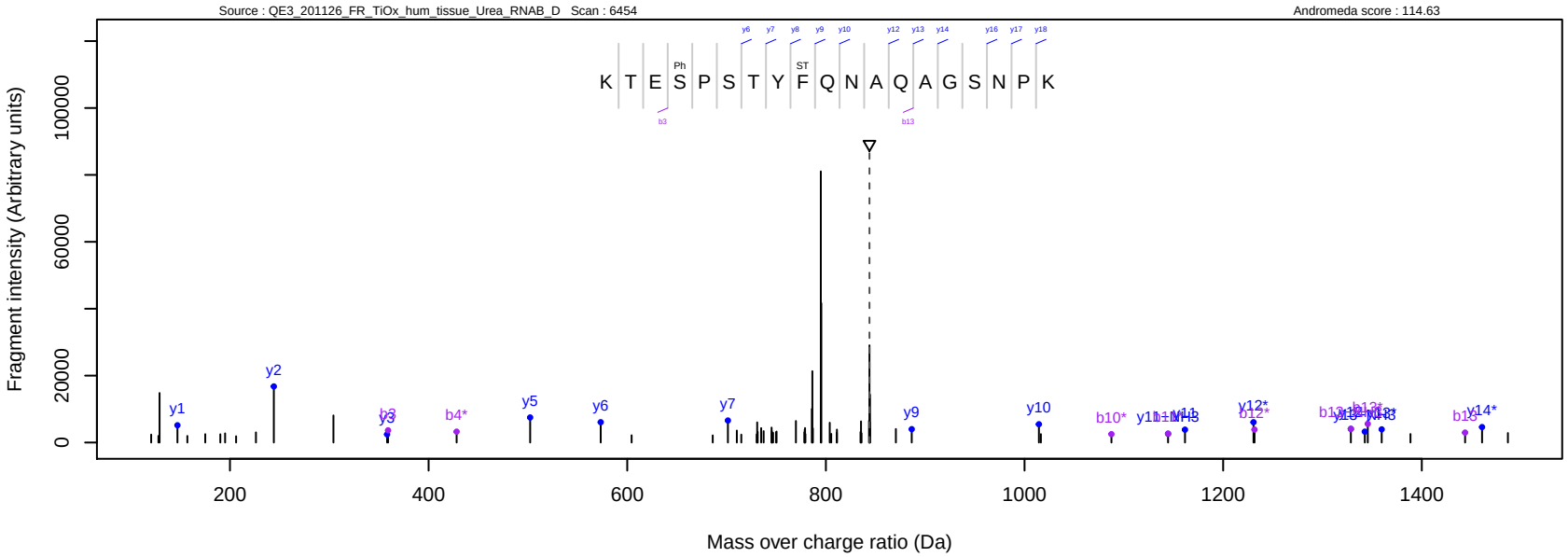
Andromeda score : 114.82



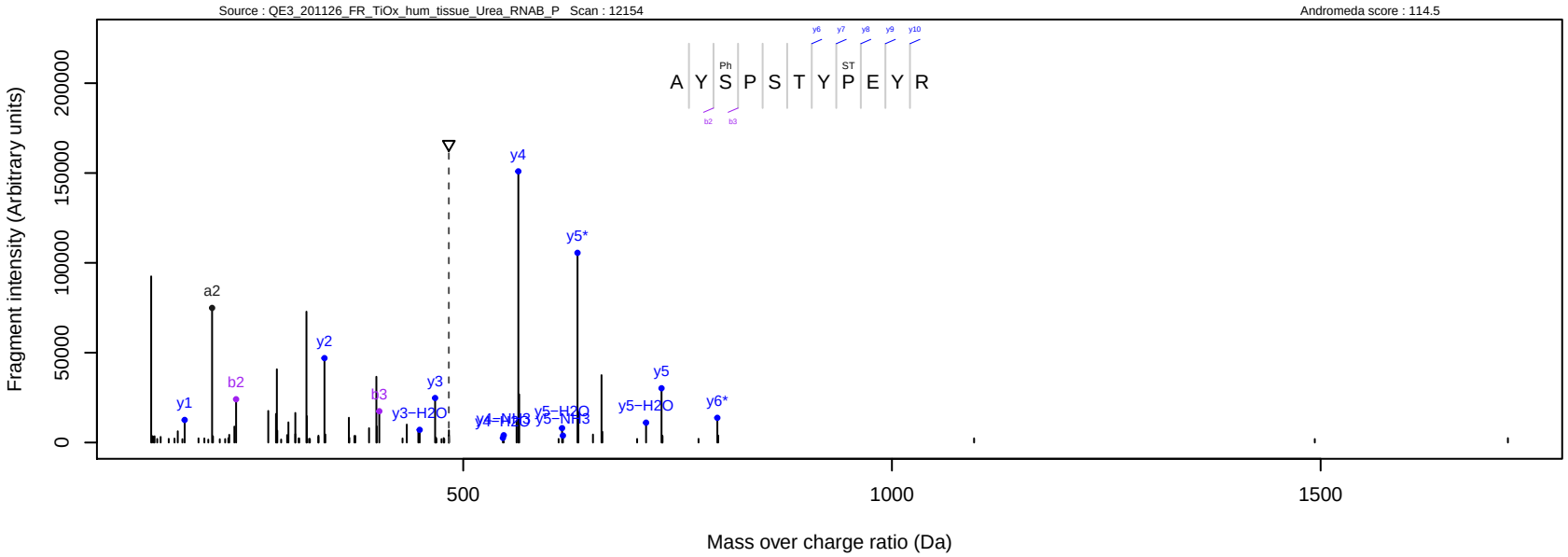
S(Phospho (STY))FSMHDLTTIQGDEPVGQRPYQPLPEAK−3+



KTES(Phospho (STY))FQNAQAGSNPK−2+



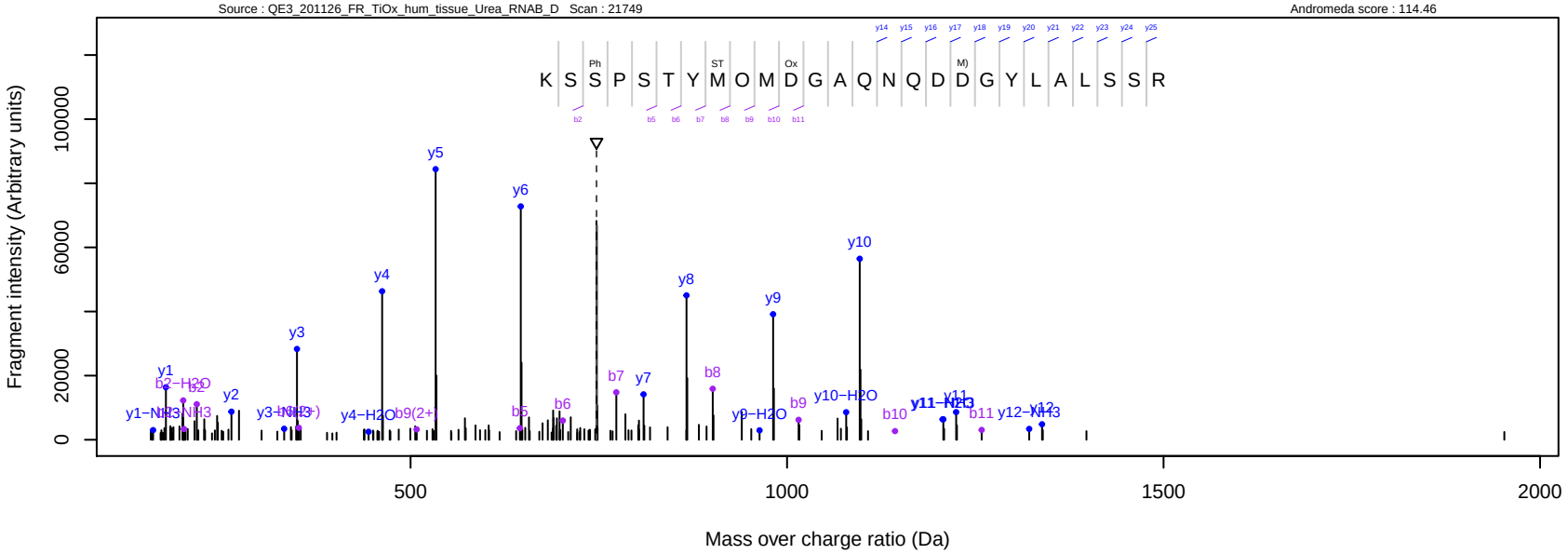
AYS(Phospho (STY))PEYR−2+



KSS(Phospho (STY))M(Oxidation (M))DGAQNQDDGYLALSSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21749

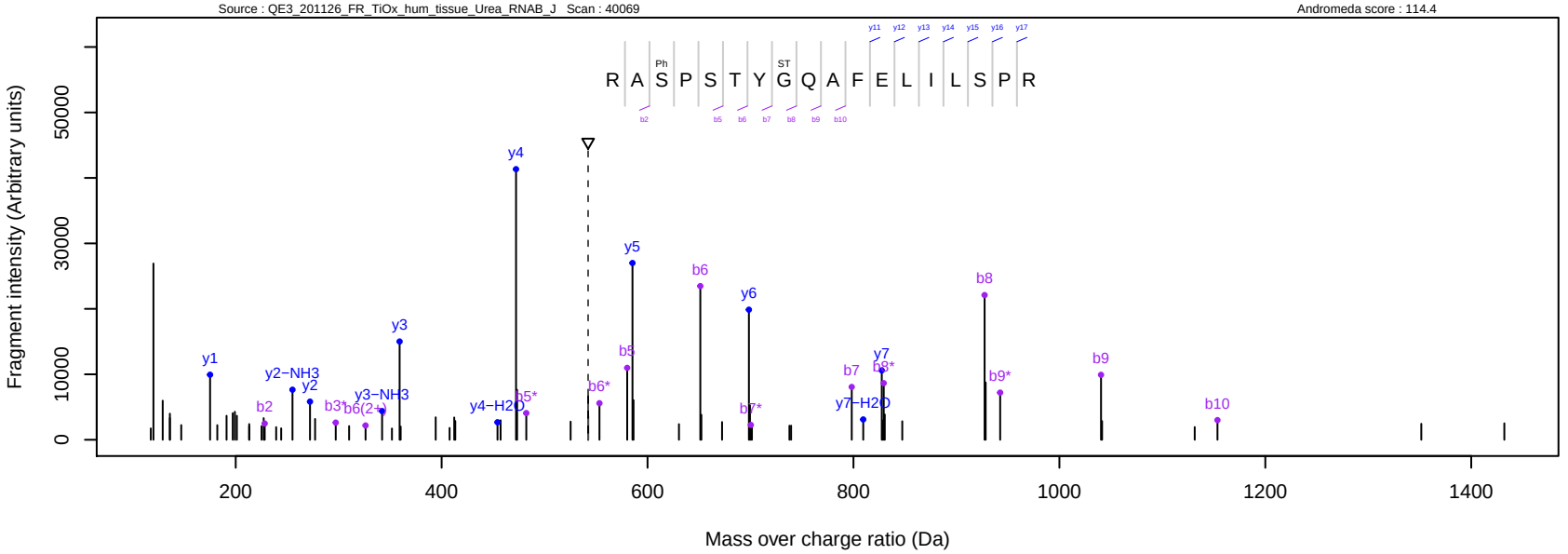
Andromeda score : 114.46



RAS(Phospho (STY))GQAFELILSPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 40069

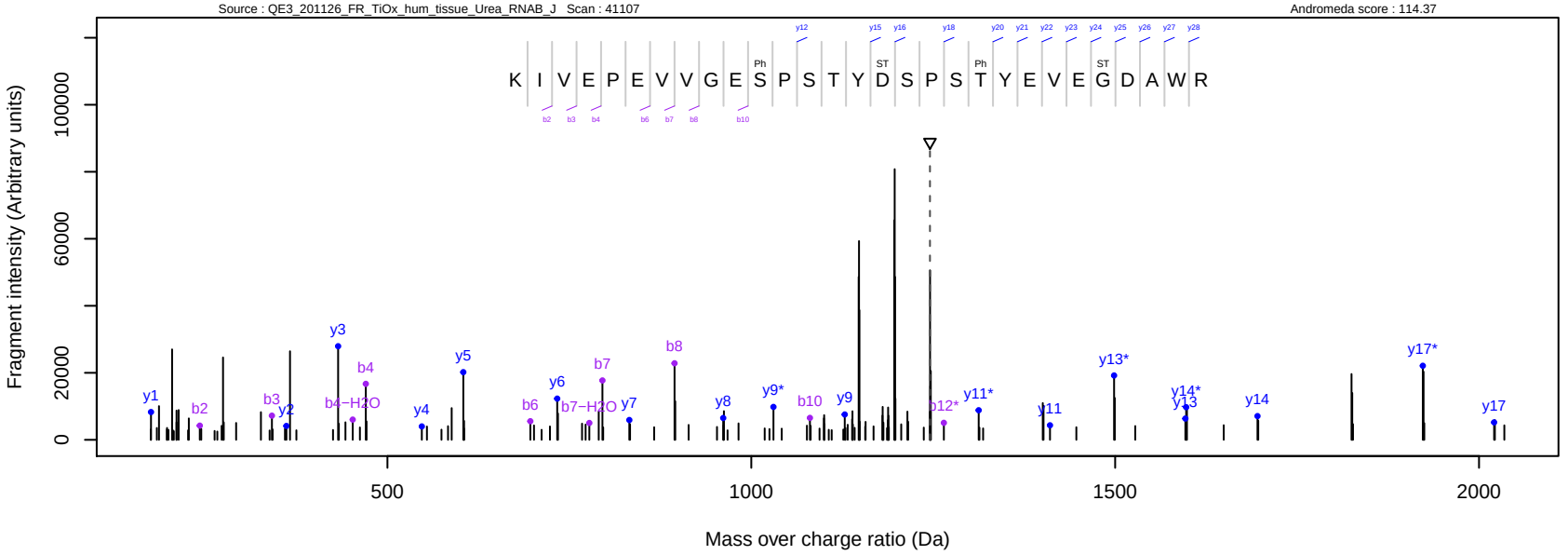
Andromeda score : 114.4

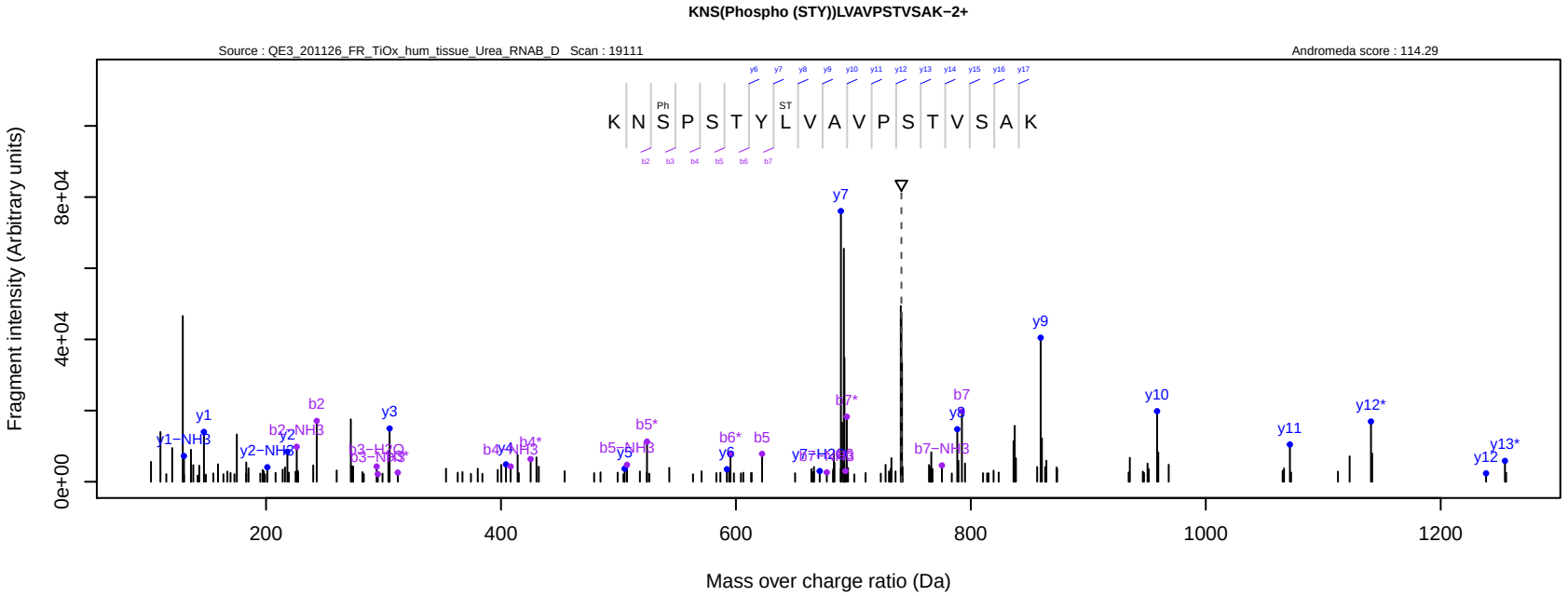


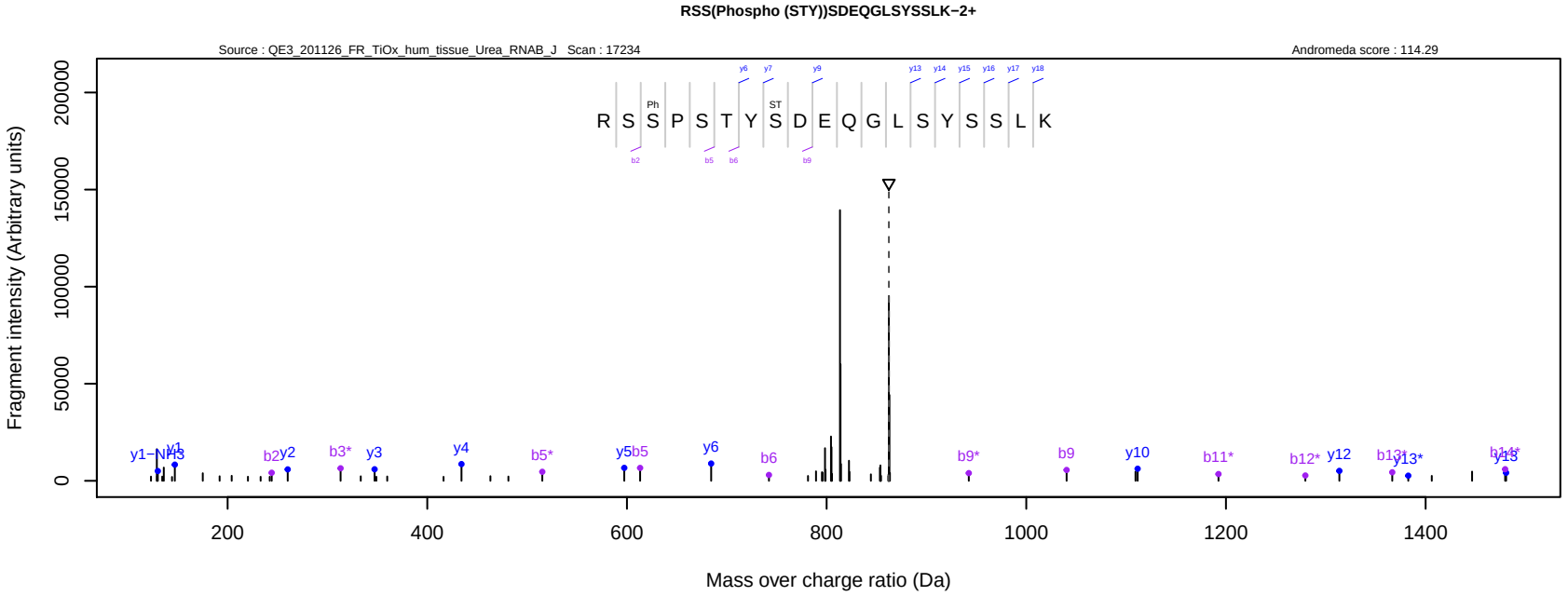
KIVEPEVVGES(Phospho (STY))DS(Phospho (STY))EVEGDAWR−2+

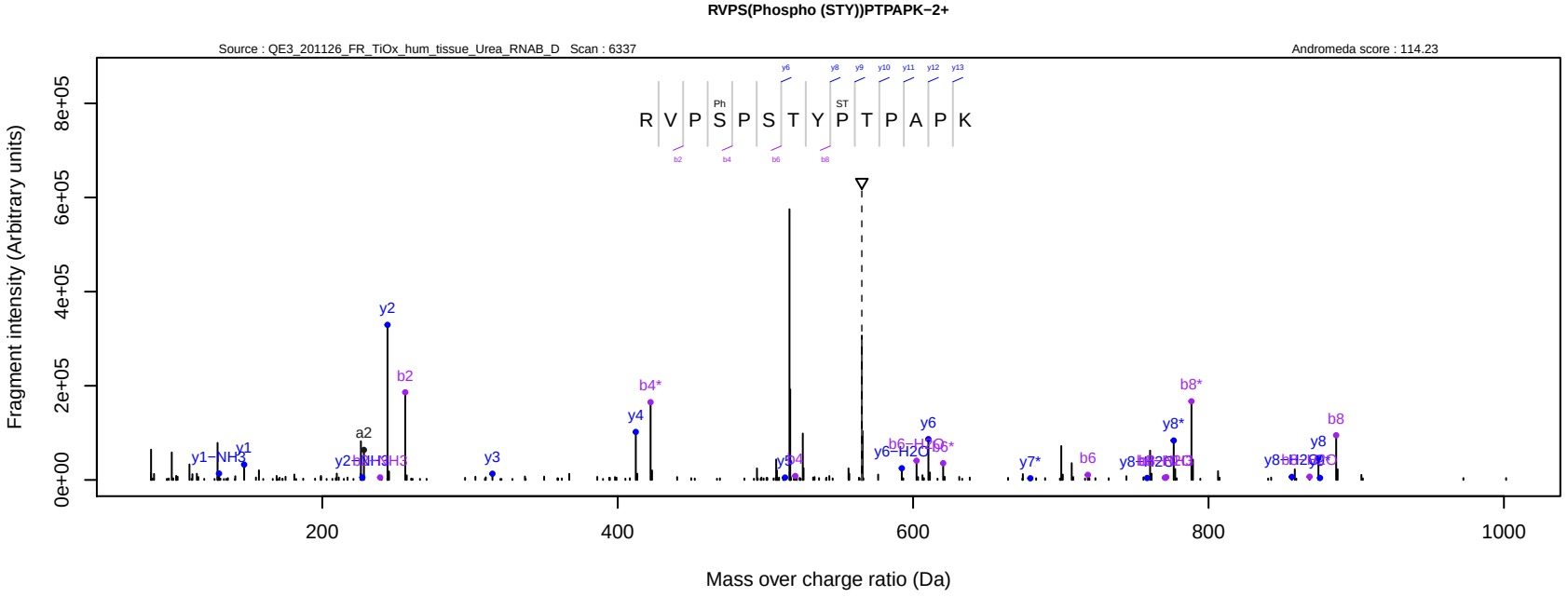
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 41107

Andromeda score : 114.37

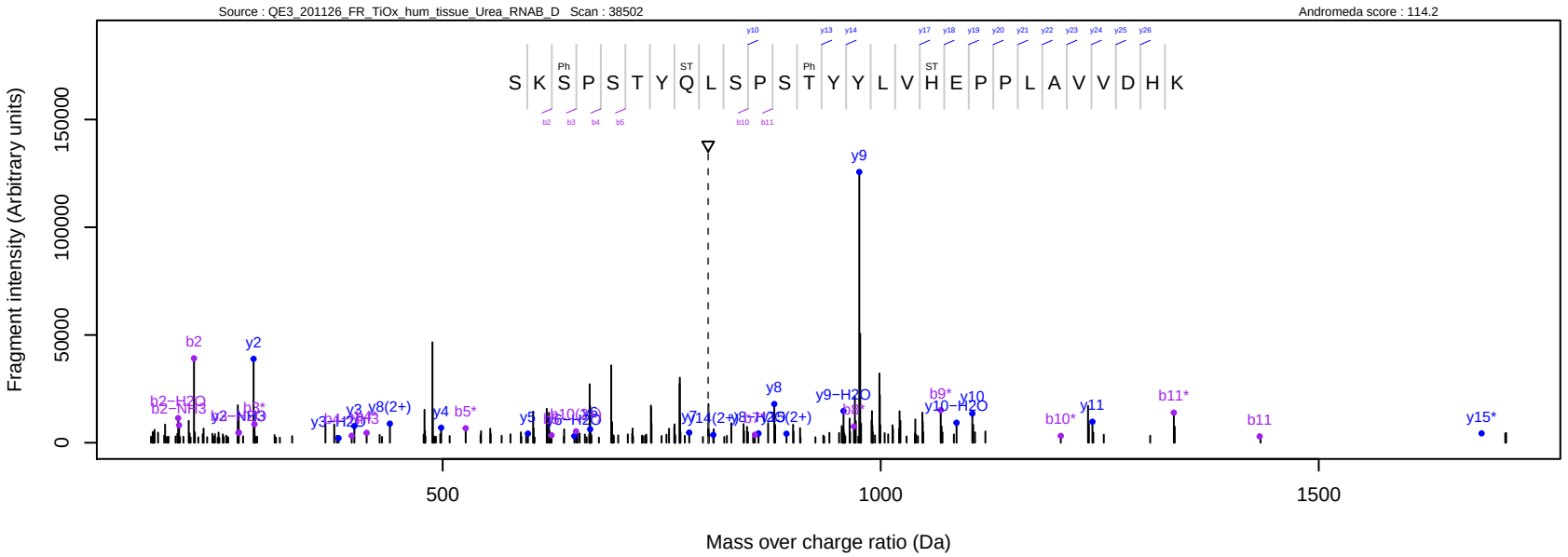



KNS(Phospho (STY))LVAVPSTVSAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19111
Andromeda score : 114.29
K N S P S T Y L V A V P S T V S A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

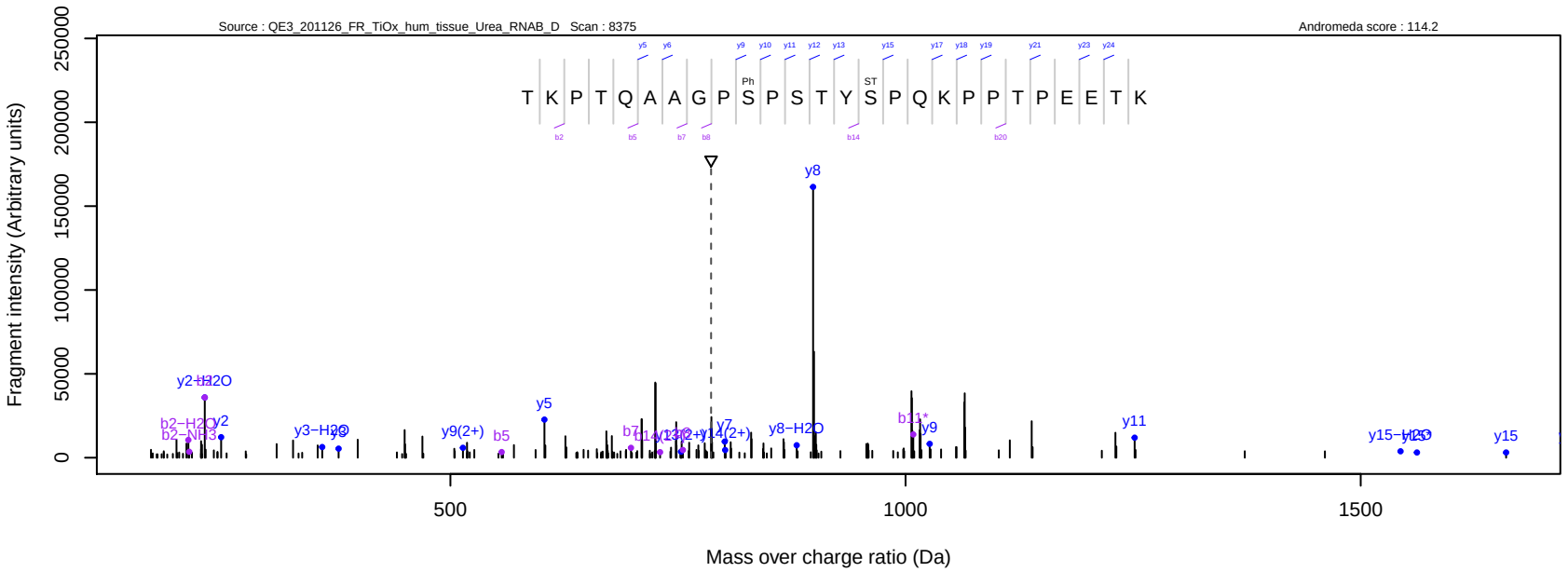

RSS(Phospho (STY))SDEQGLSYSSLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 17234
Andromeda score : 114.29
R S S P S T Y S D E Q G L S Y S S L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RVPS(Phospho (STY))PTPAPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 6337
Andromeda score : 114.23
R V P S P S T Y P T P A P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

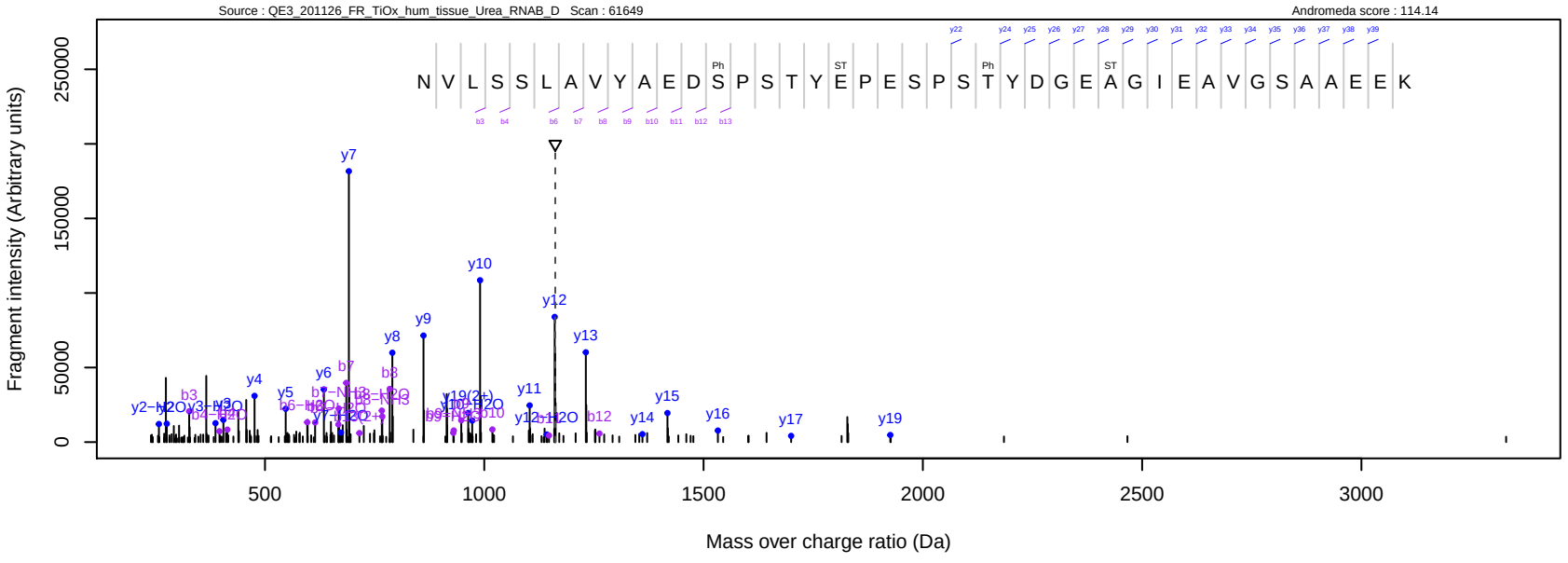
SKS(Phospho (STY))QLS(Phospho (STY))YLVHEPPLAVVDHK−3+



TKPTQAAGPS(Phospho (STY))SPQKPPTPEETK−3+



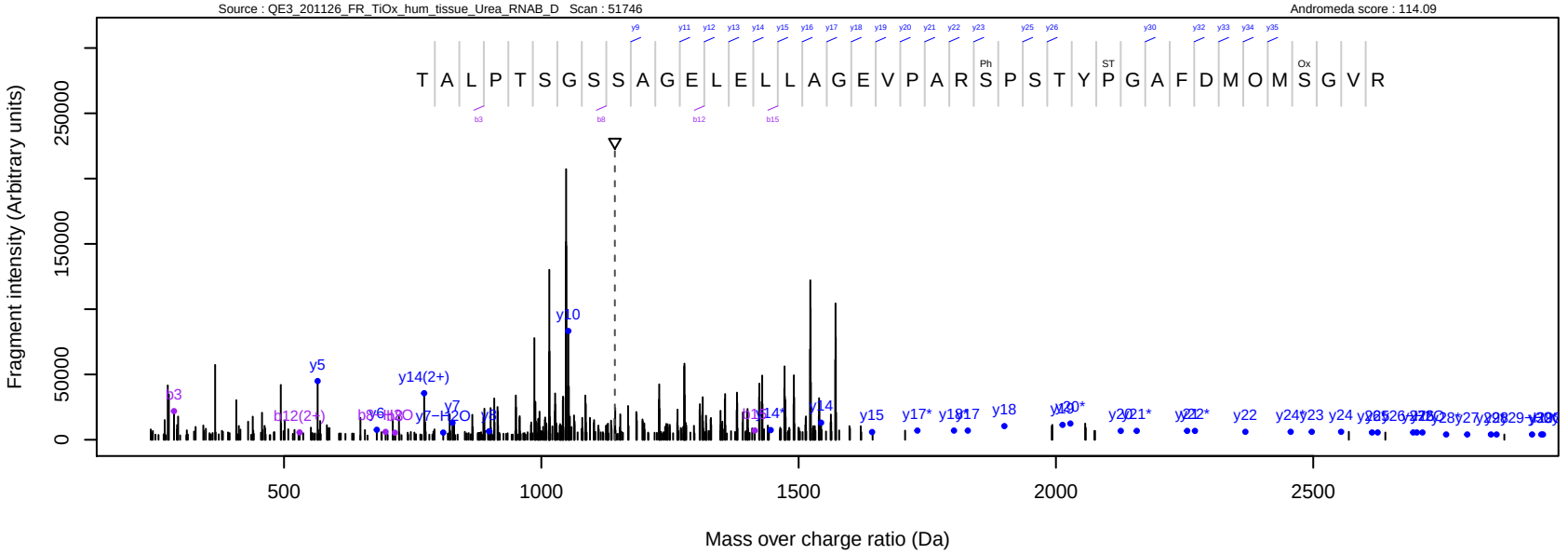
NVLSSLAVYAEDS(Phospho (STY))EPES(Phospho (STY))DGEAGIEAVGSAAEEK−3+



TALPTSGSSAGELELLAGEVPARS(Phospho (STY))PGAFDM(Oxidation (M))SGVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 51746

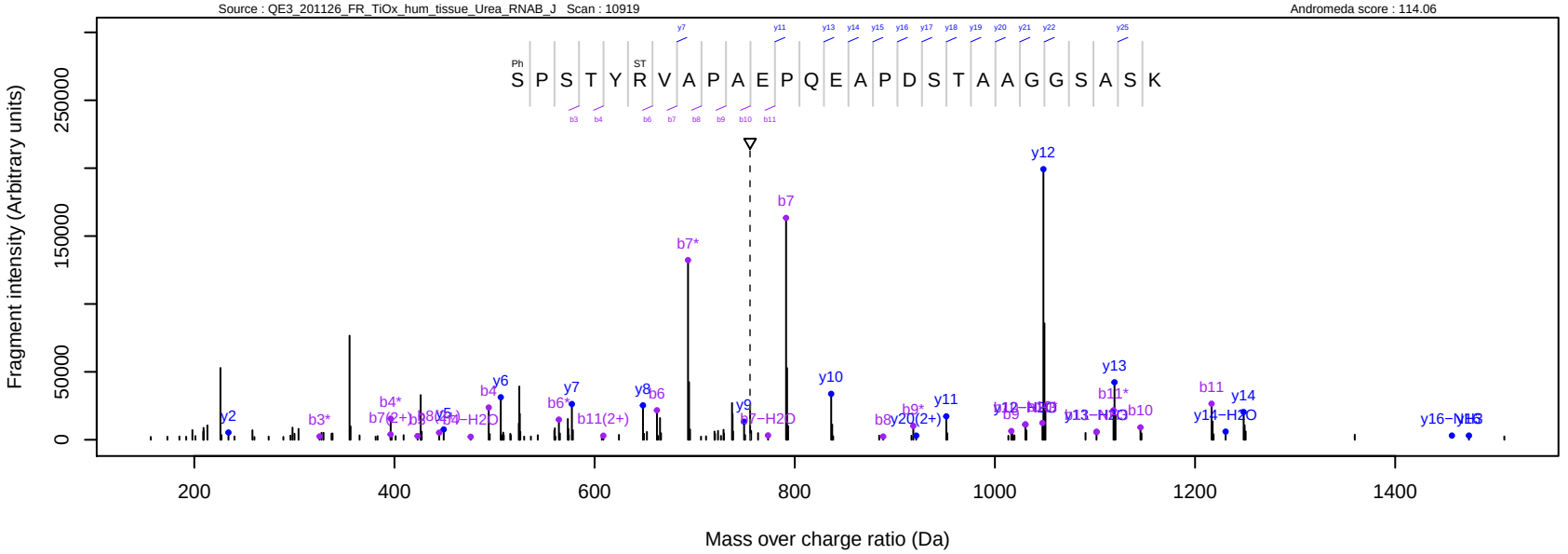
Andromeda score : 114.09



S(Phospho (STY))RVAPAEPQEAPDSTAAGGSASK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 10919

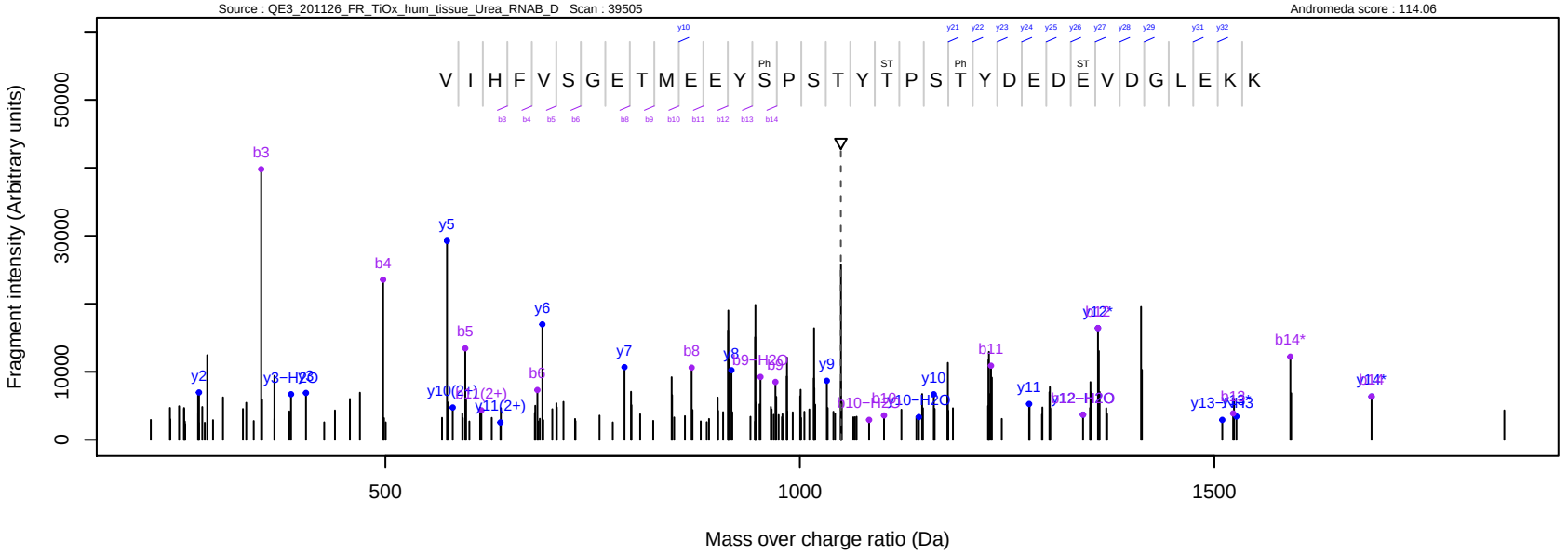
Andromeda score : 114.06



VIHFVSGETMEEYS(Phospho (STY))T(Phospho (STY))DEDEVDGLEKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 39505

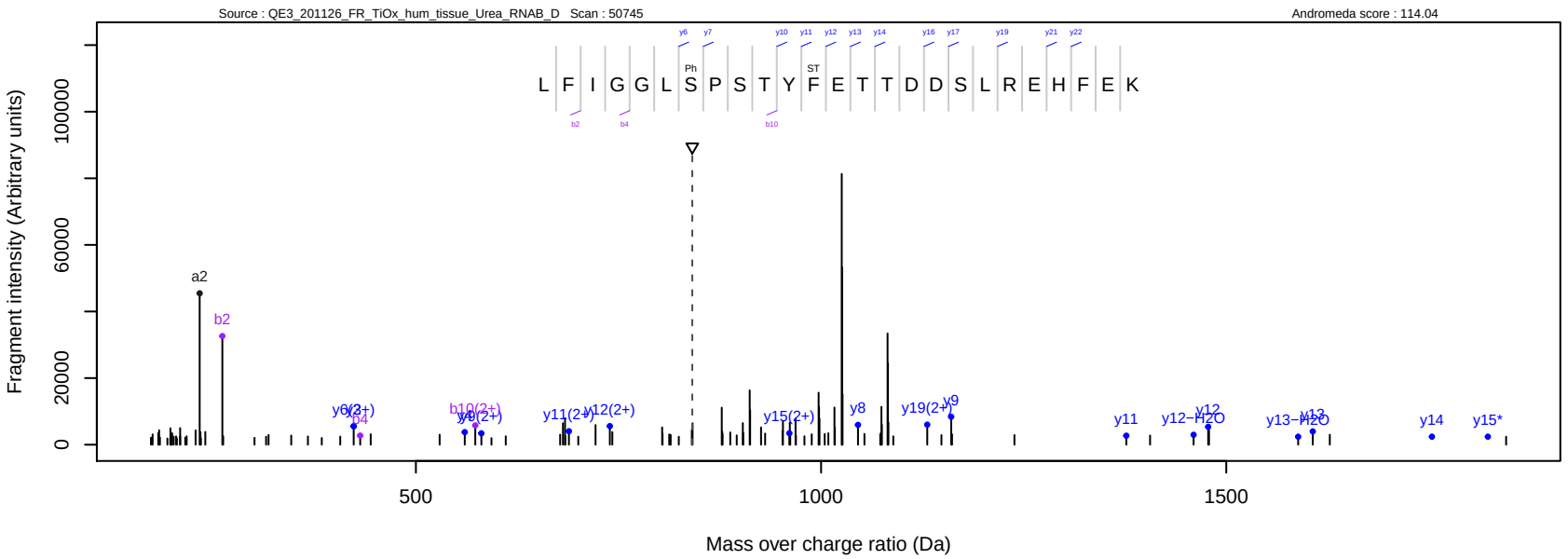
Andromeda score : 114.06



LFIGGLS(Phospho (STY))FETTDDSLREHFEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 50745

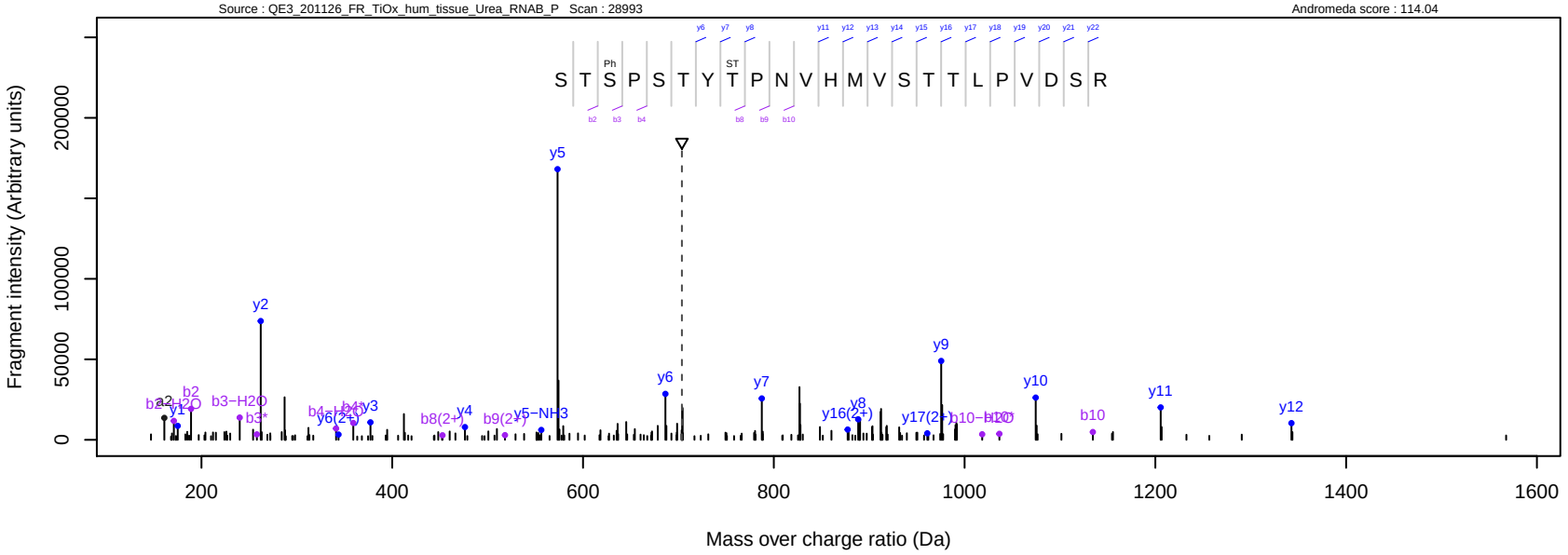
Andromeda score : 114.04



STS(Phospho (STY))TPNVHMVSTTLPVDSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 28993

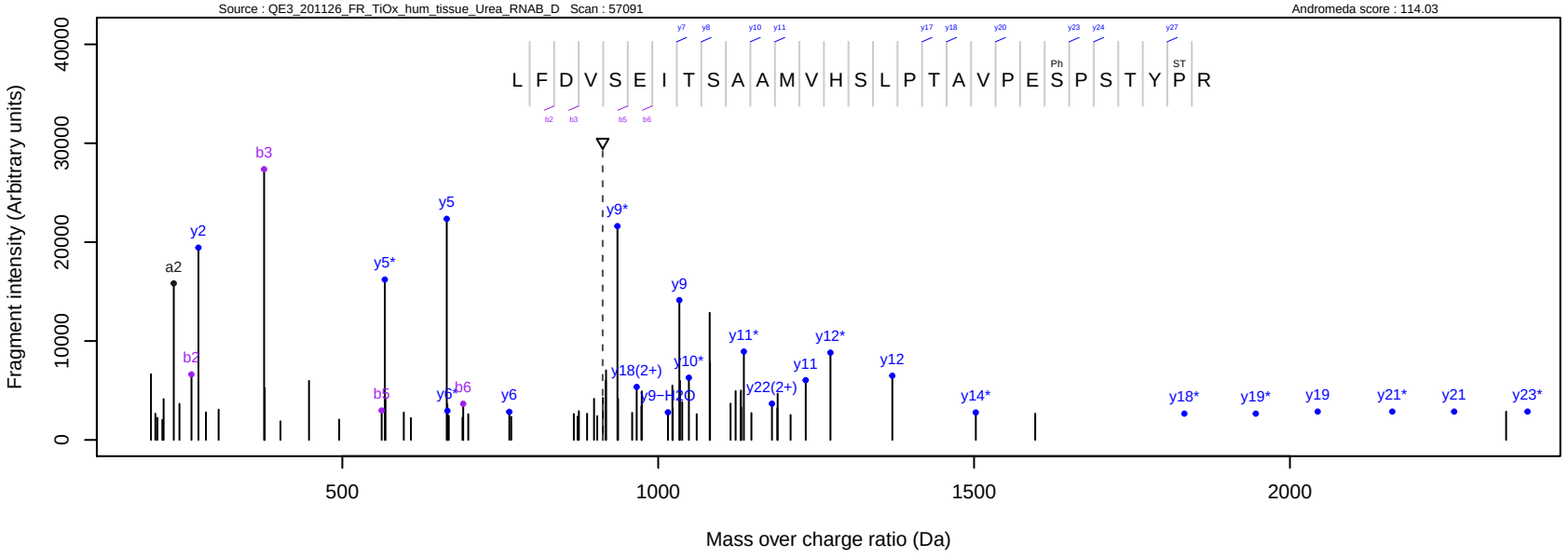
Andromeda score : 114.04

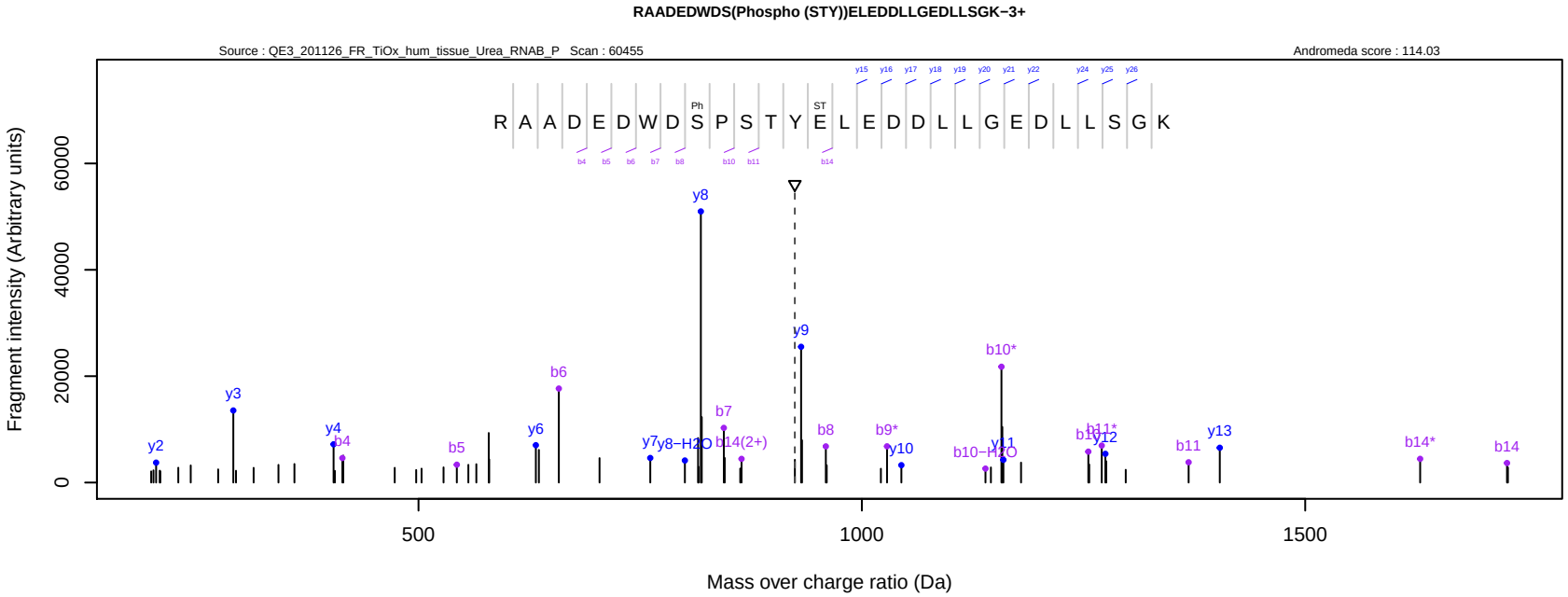


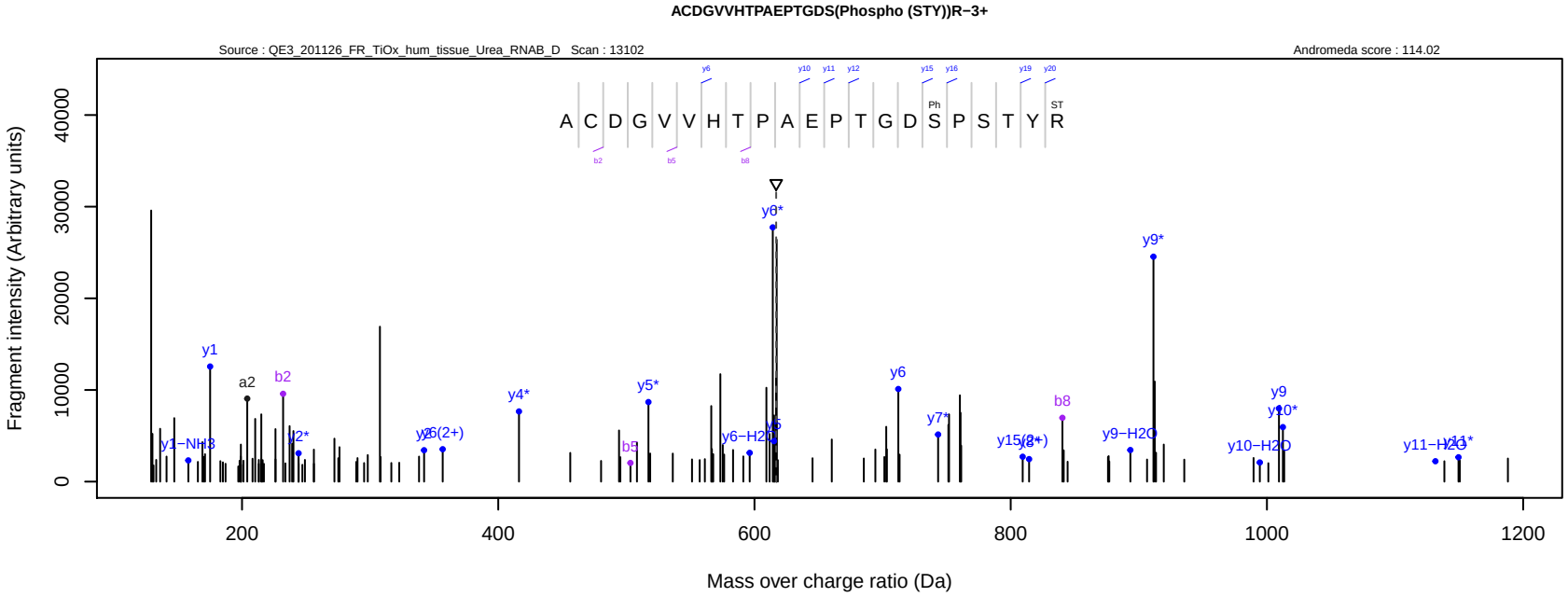
LFDVSEITSAAMVHSLPTAVPES(Phospho (STY))PR−3+

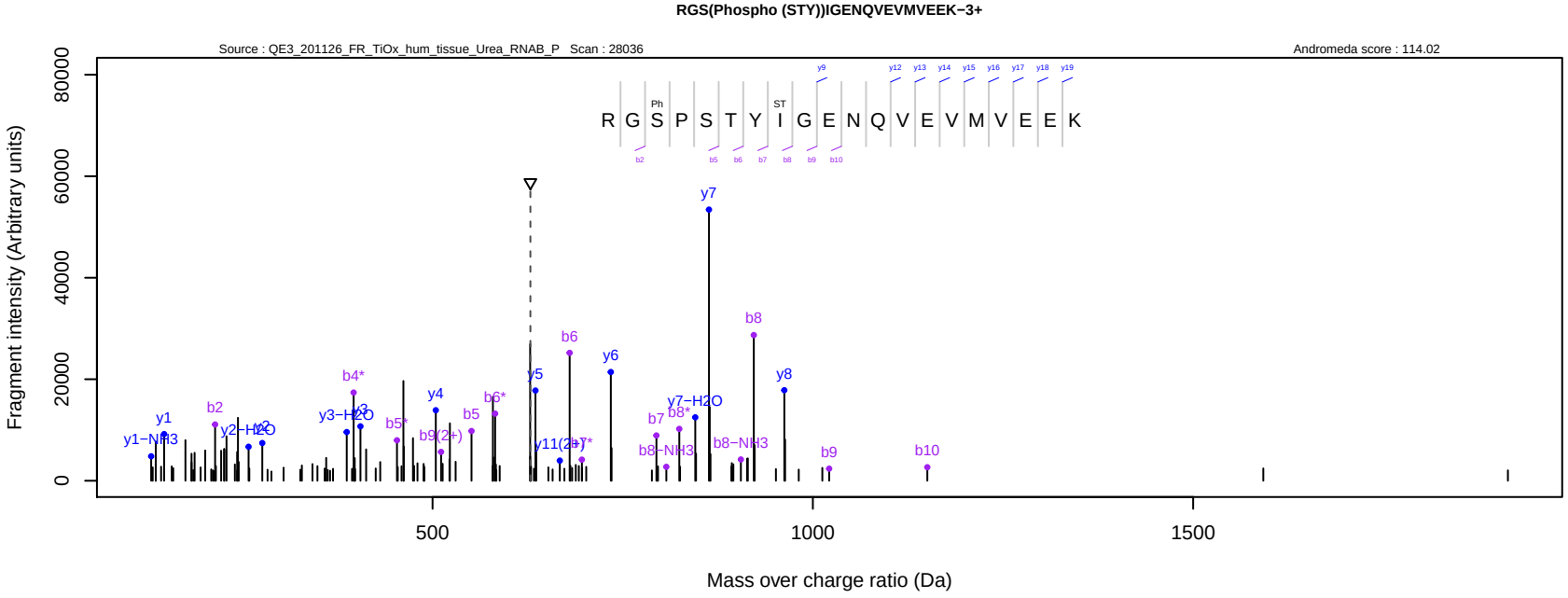
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 57091

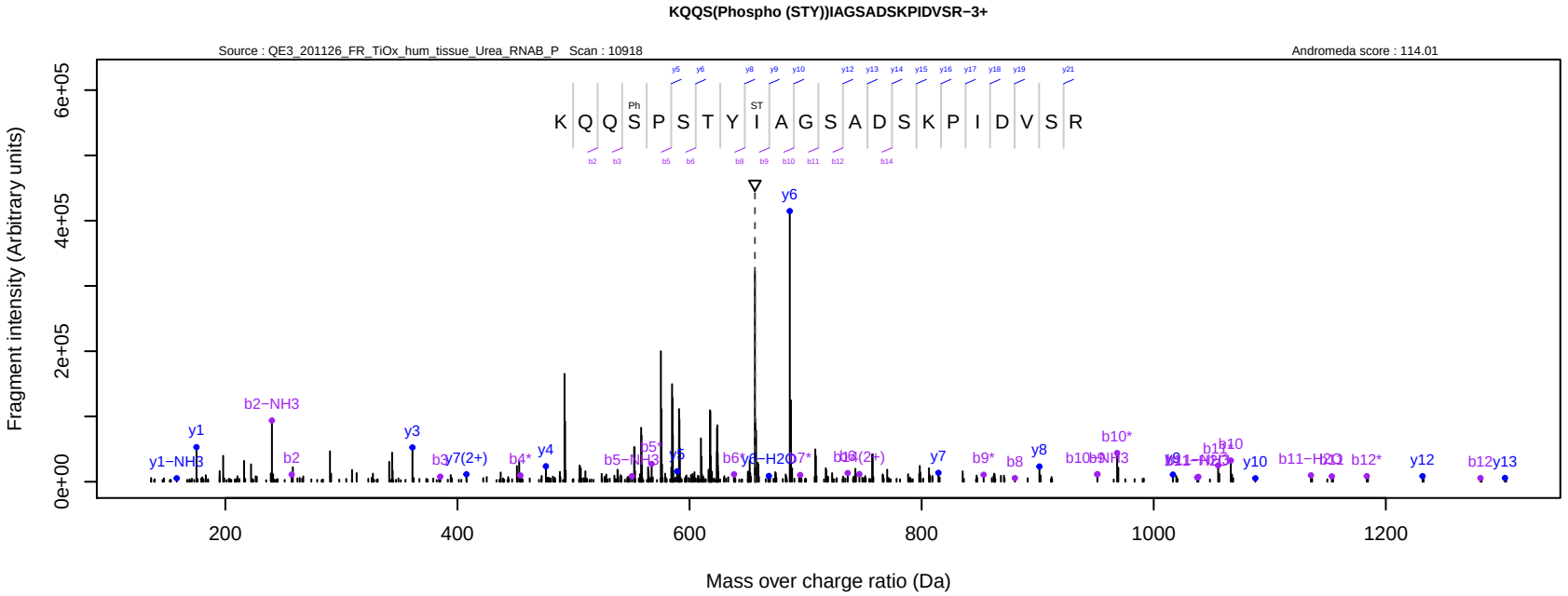
Andromeda score : 114.03

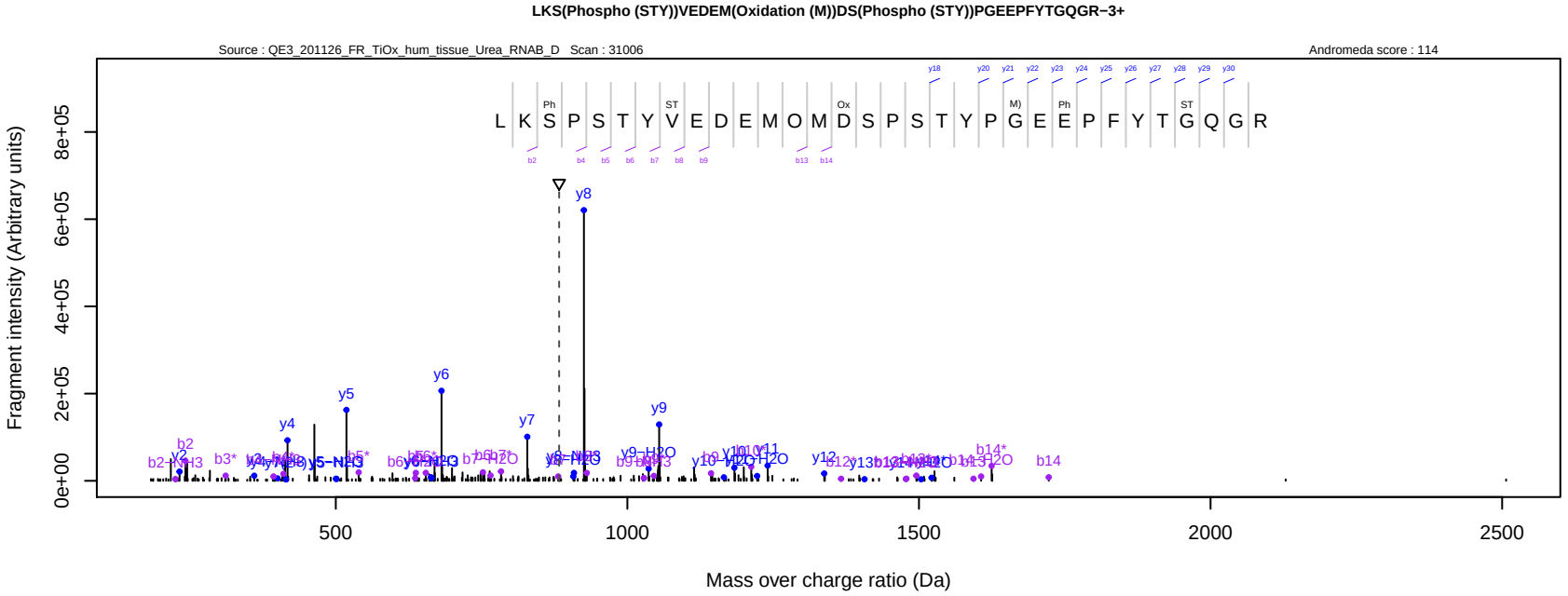


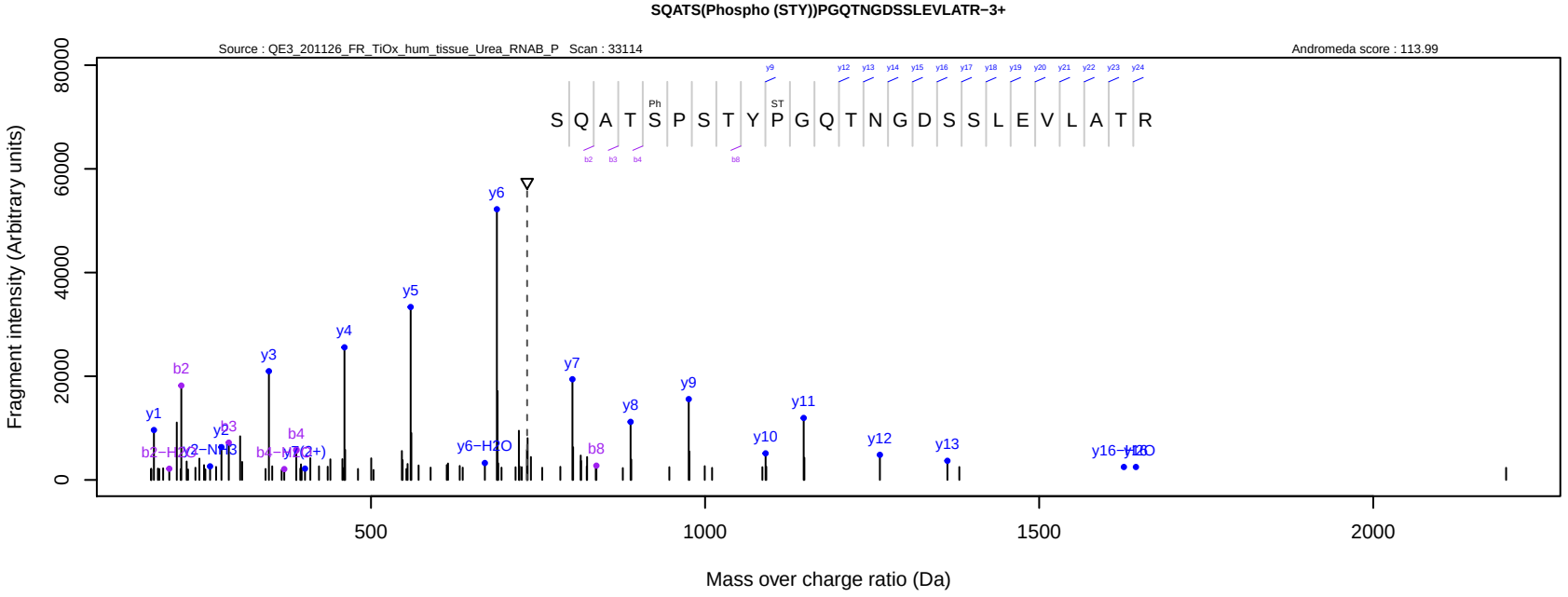

RAADEDWDS(Phospho (STY))ELEDDLLGEDLLSGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 60455
Andromeda score : 114.03
R A A D E D W D S P S T Y E L E D D L L G E D L L S G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

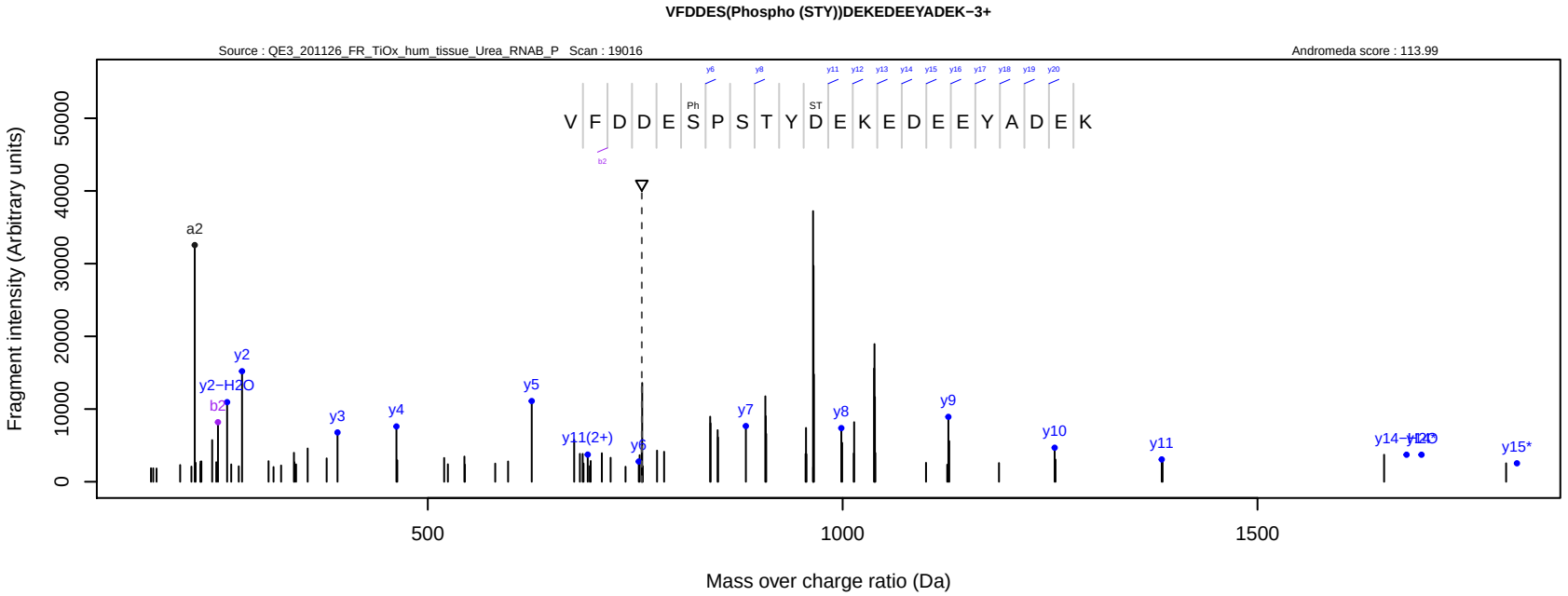

ACDGVVHTPAEPTGDS(Phospho (STY))R−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13102
Andromeda score : 114.02
A C D G V V H T P A E P T G D S P S T Y R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

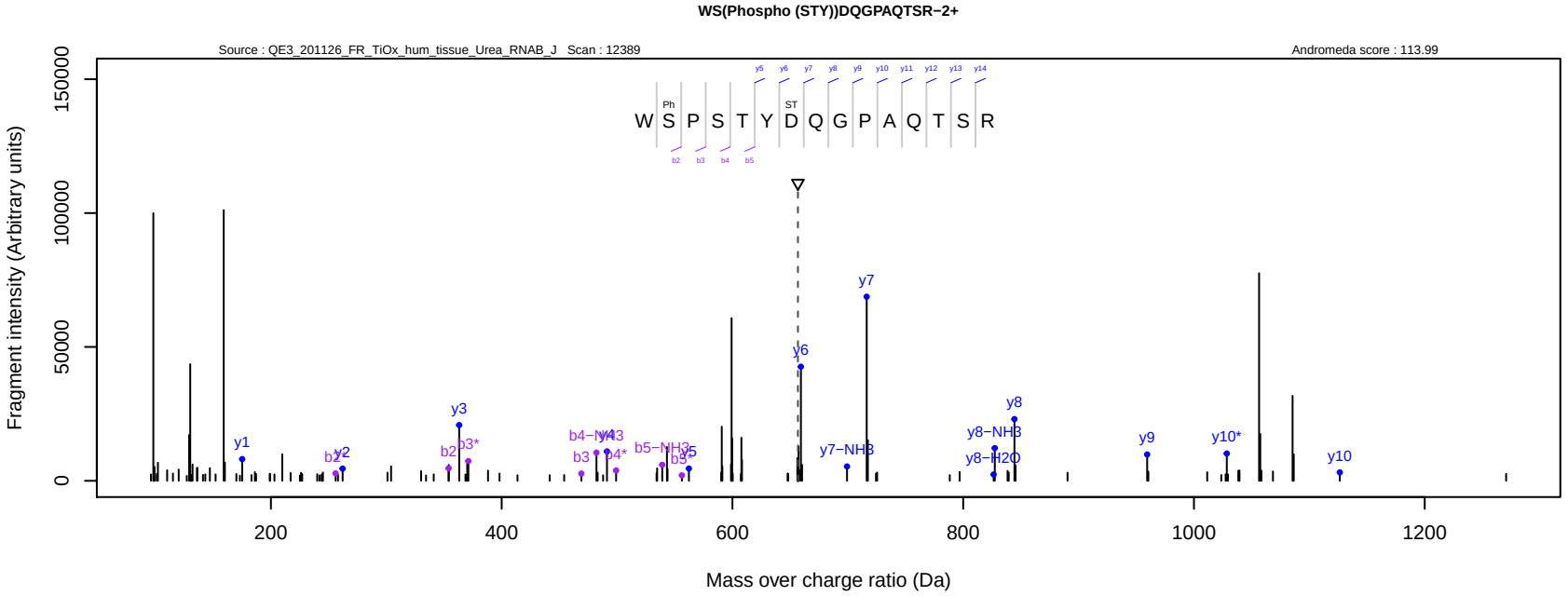

RGS(Phospho (STY))IGENQVEVMVEEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 28036
Andromeda score : 114.02
R G S P S T Y I G E N Q V E V M V E E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

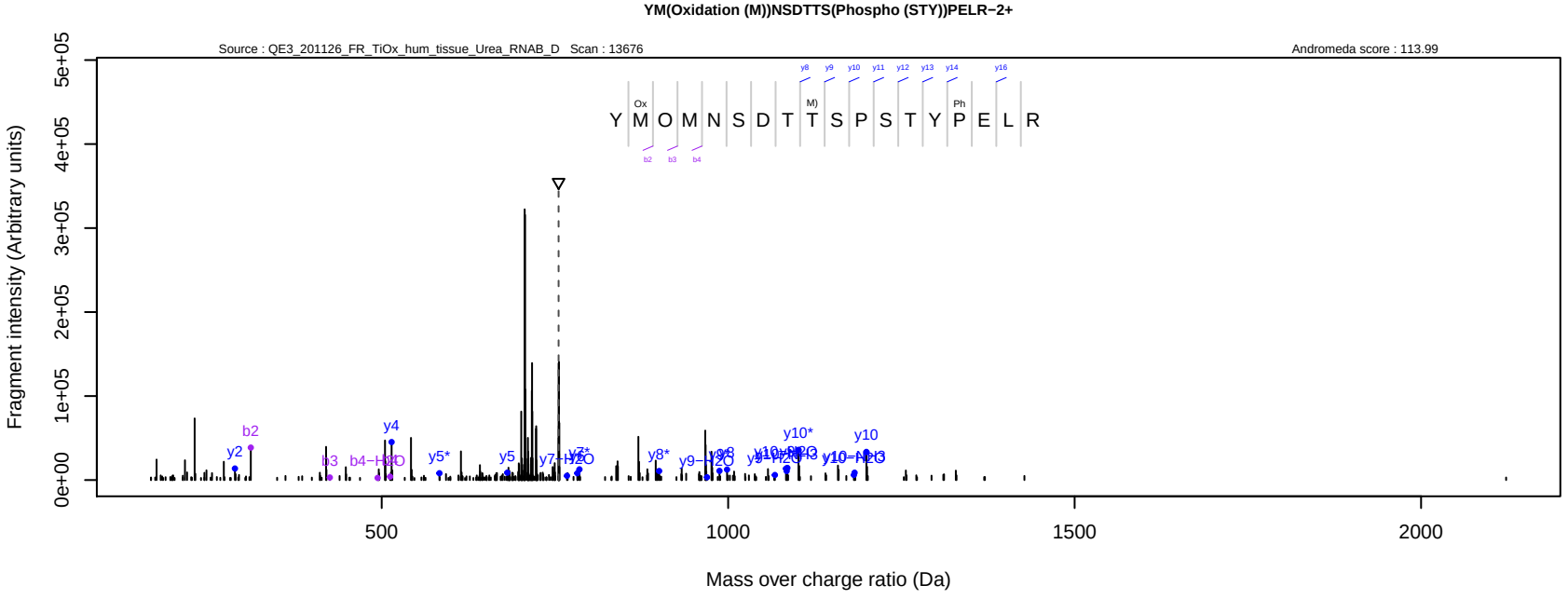

KQQS(Phospho (STY))IAGSADSKPIDVSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 10918
Andromeda score : 114.01
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LKS(Phospho (STY))VEDEM(Oxidation (M))DS(Phospho (STY))PGEEPFYTGQGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 31006
Andromeda score : 114
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

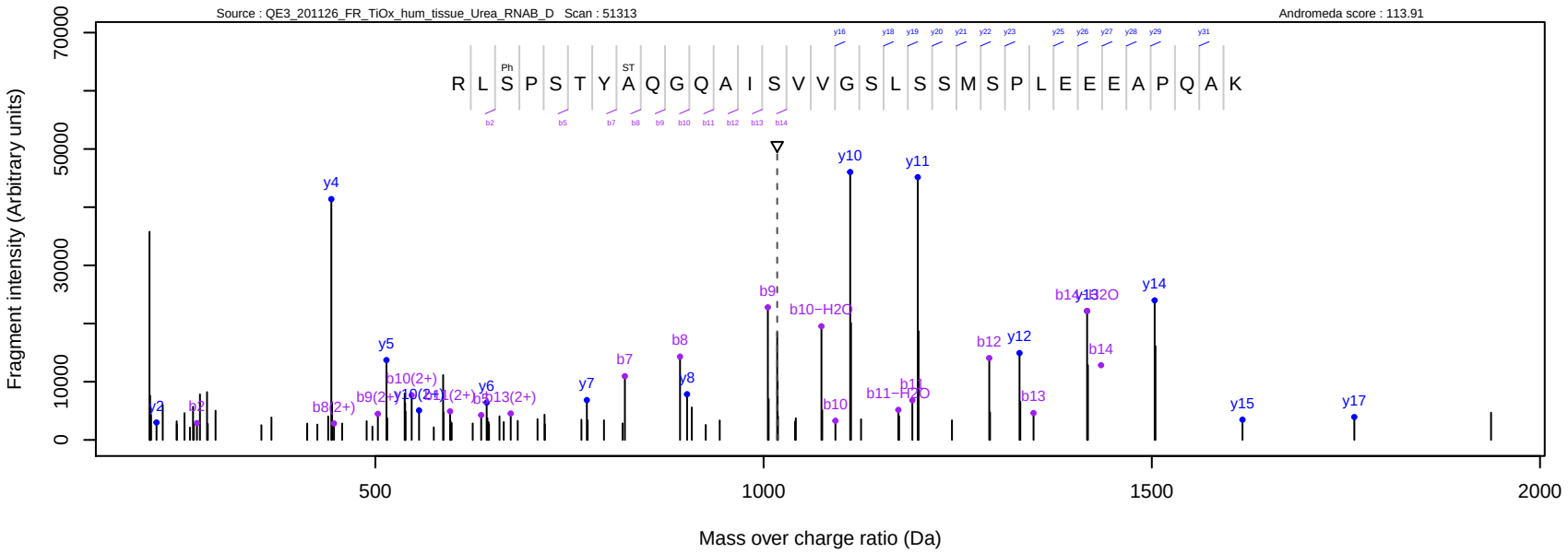

SQATS(Phospho (STY))PGQTNGDSSLEVLATR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 33114
Andromeda score : 113.99
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VFDDES(Phospho (STY))DEKEDEEYADEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 19016
Andromeda score : 113.99
V F D D E S P S T Y D E K E D E E Y A D E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

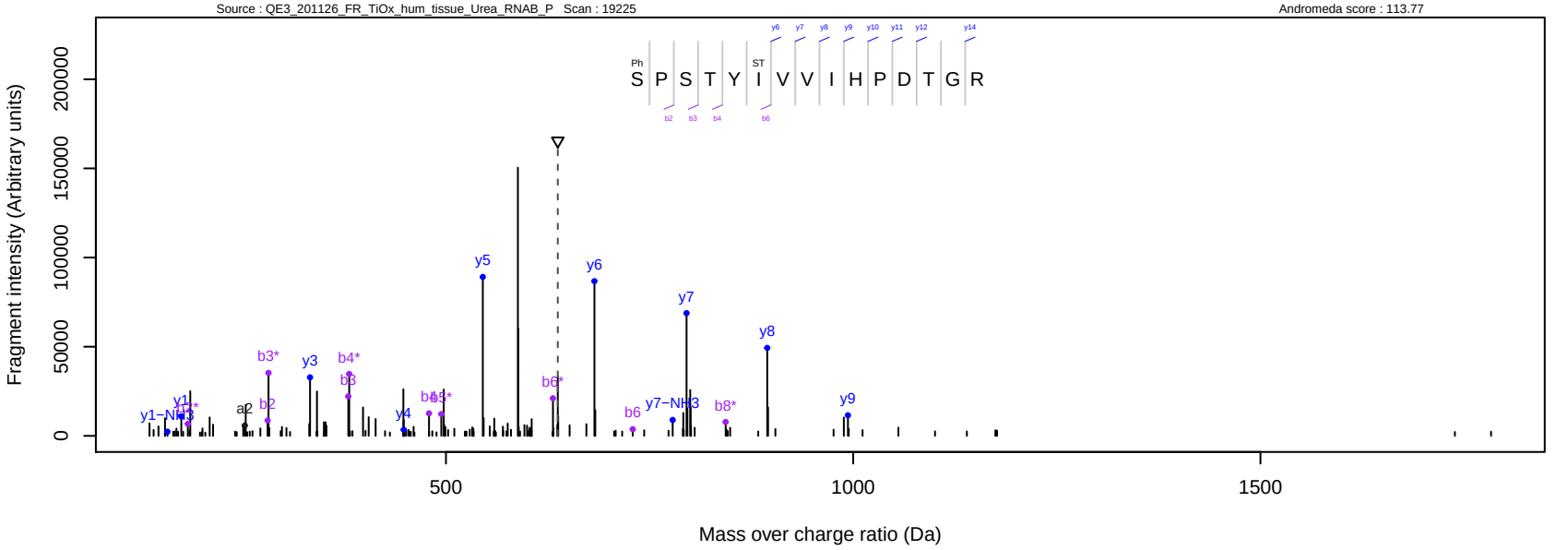

WS(Phospho (STY))DQGPAQTSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 12389
Andromeda score : 113.99
W S P S T Y D Q G P A Q T S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


YM(Oxidation (M))NSDTTS(Phospho (STY))PELR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13676
Andromeda score : 113.99
Y M O M N S D T T S P S T Y P E L R
Ox
M)
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

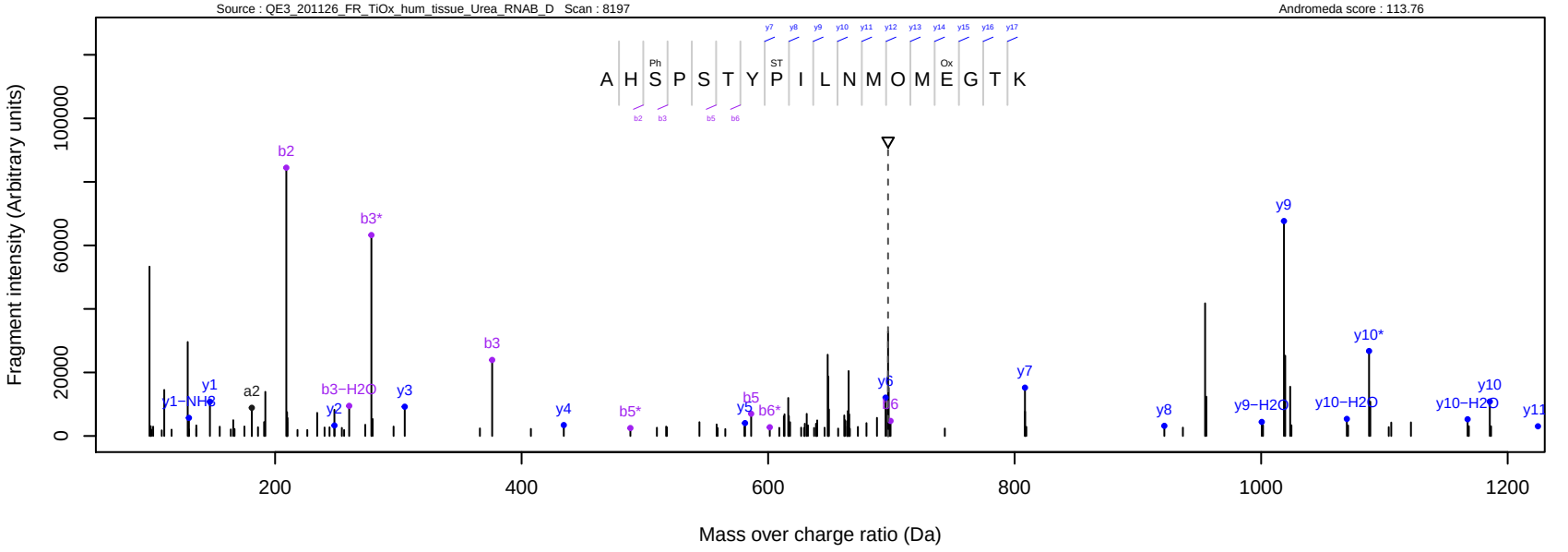
RLS(Phospho (STY))AQGQAISVVGSLSSMSPLEEEAPQAK−3+

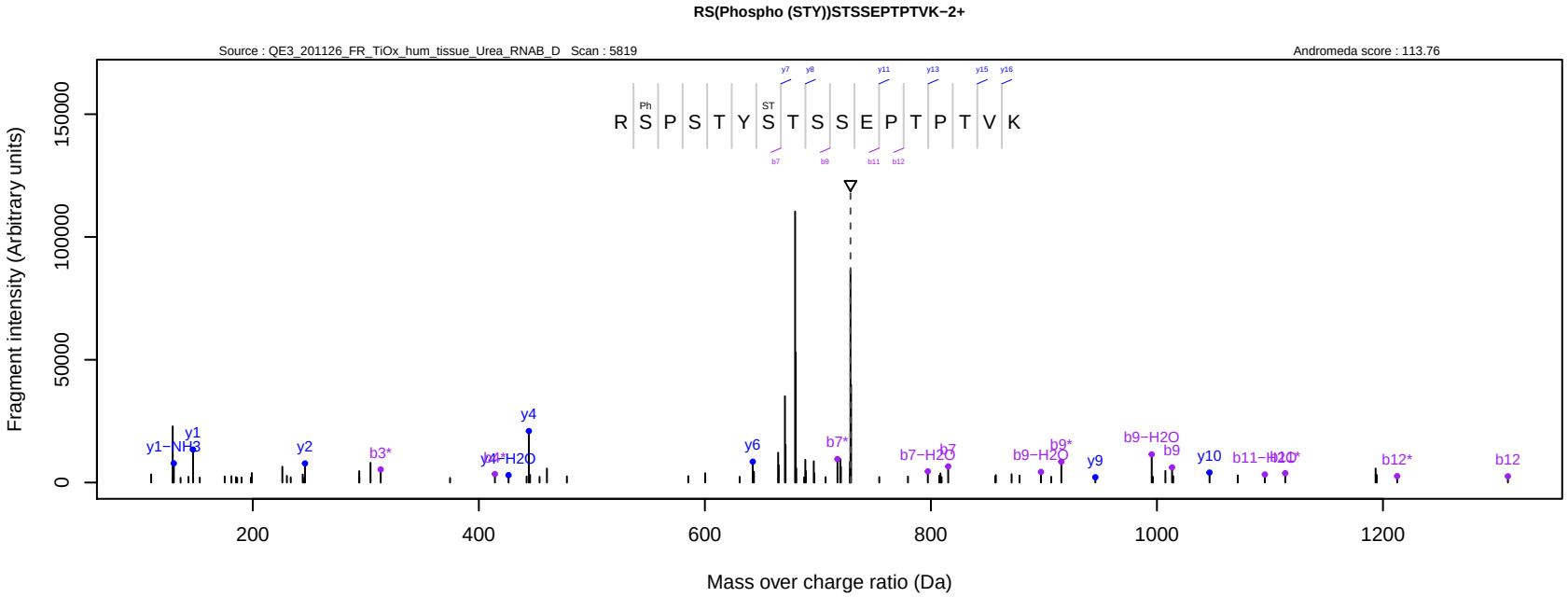


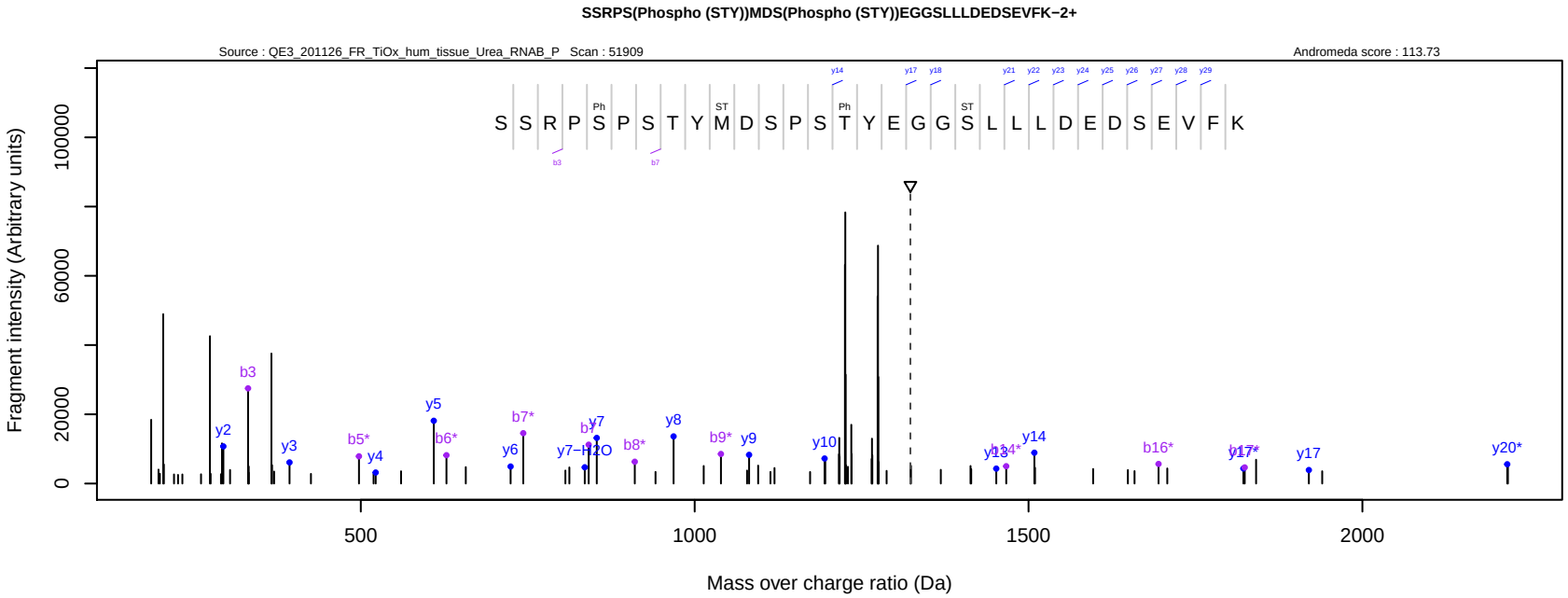
S(Phospho (STY))IVVIHPDTGR−2+

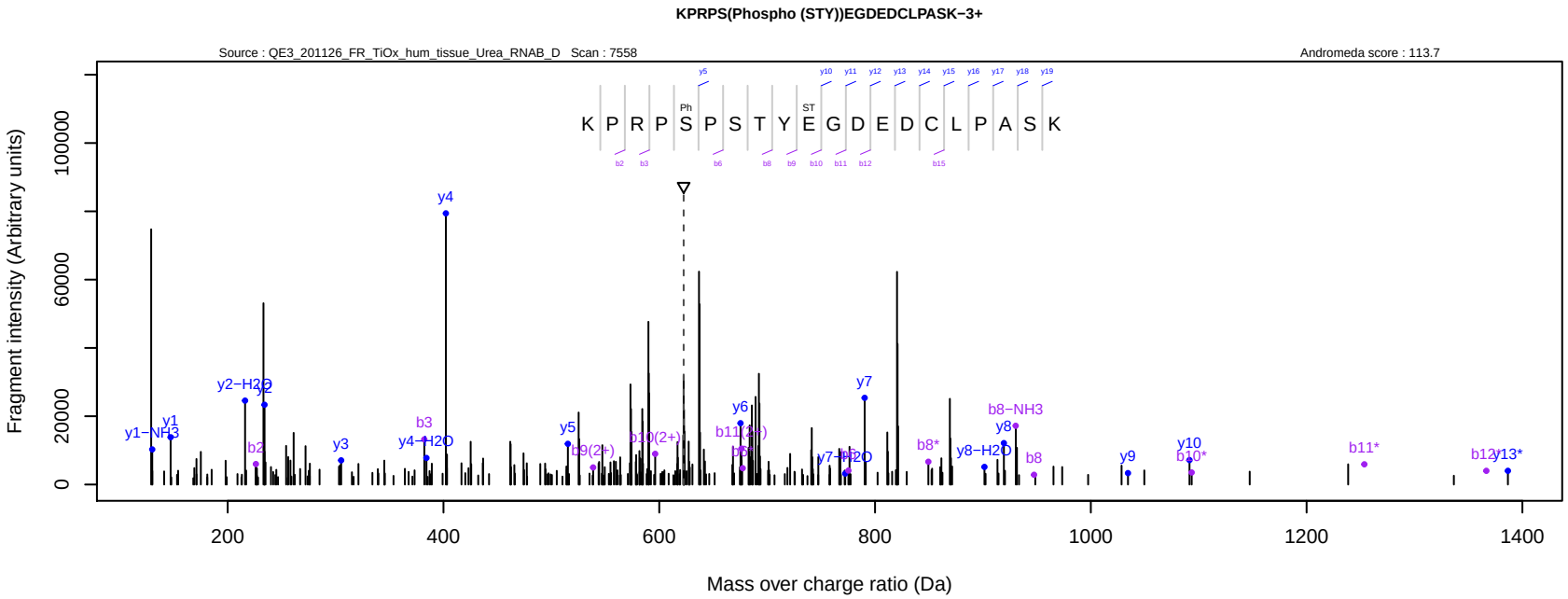


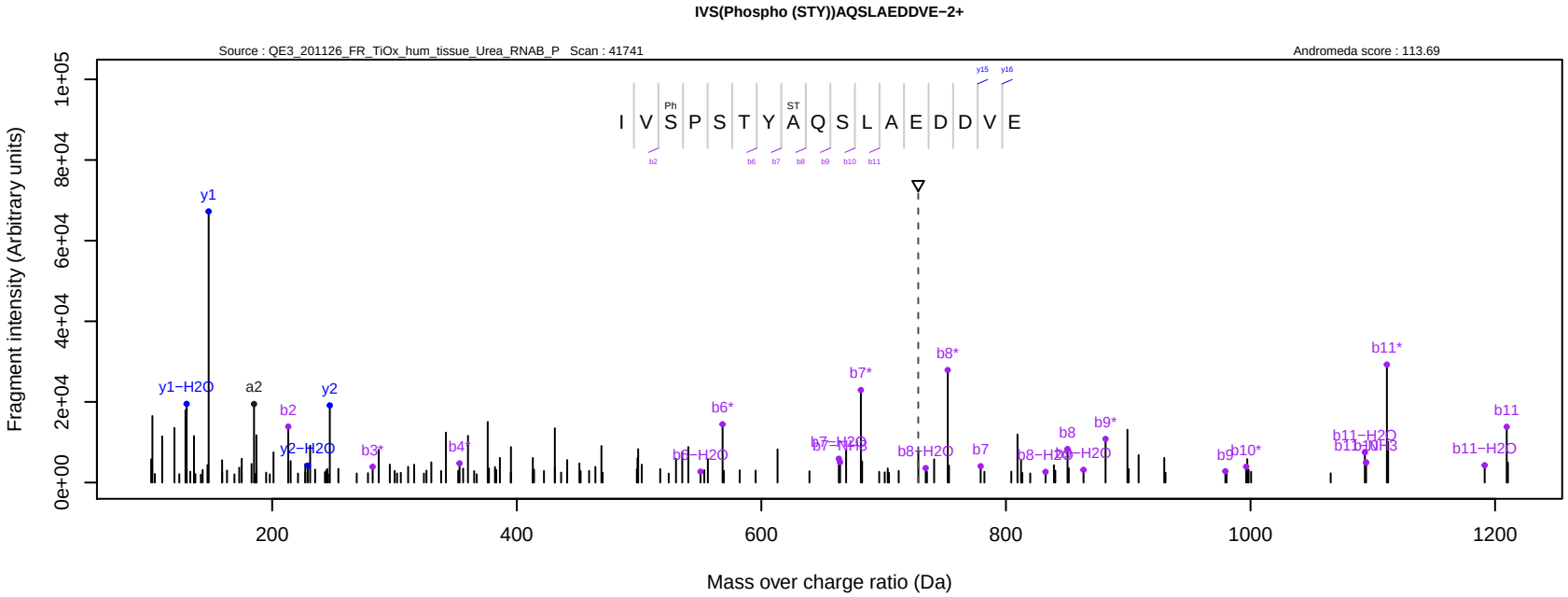
AHS(Phospho (STY))PILNM(Oxidation (M))EGTK−2+

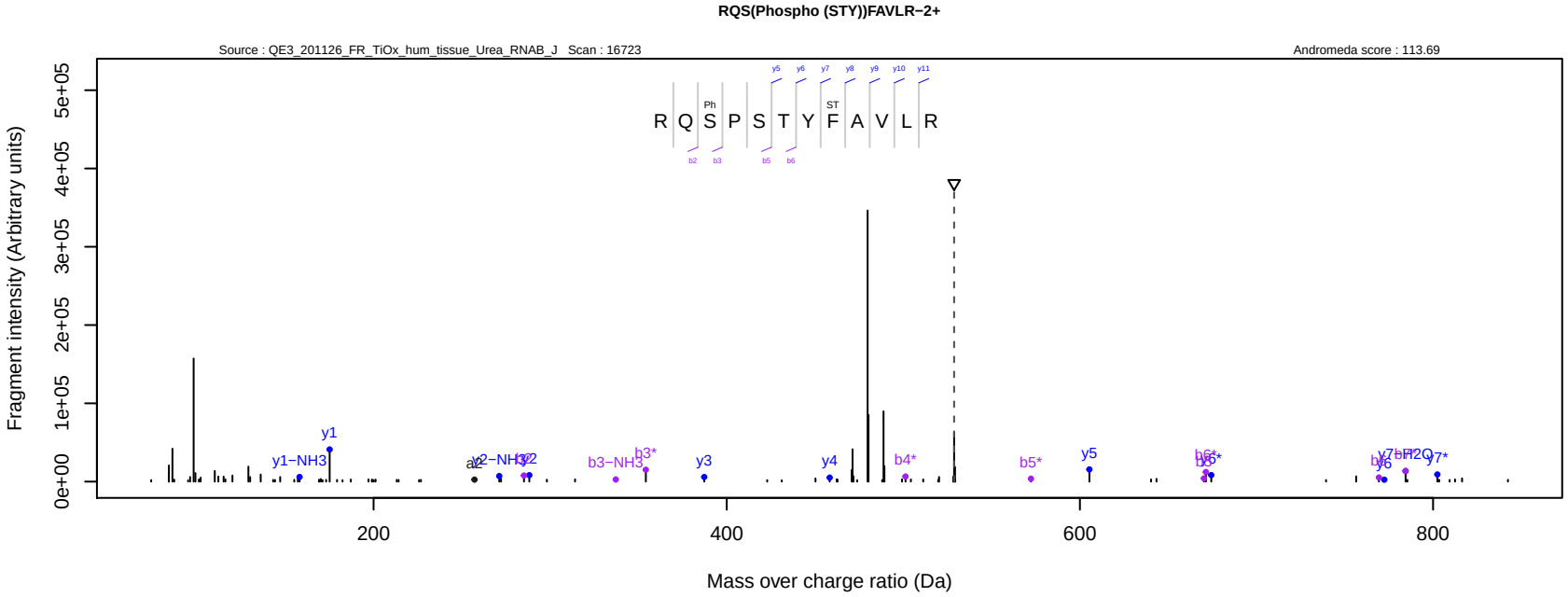


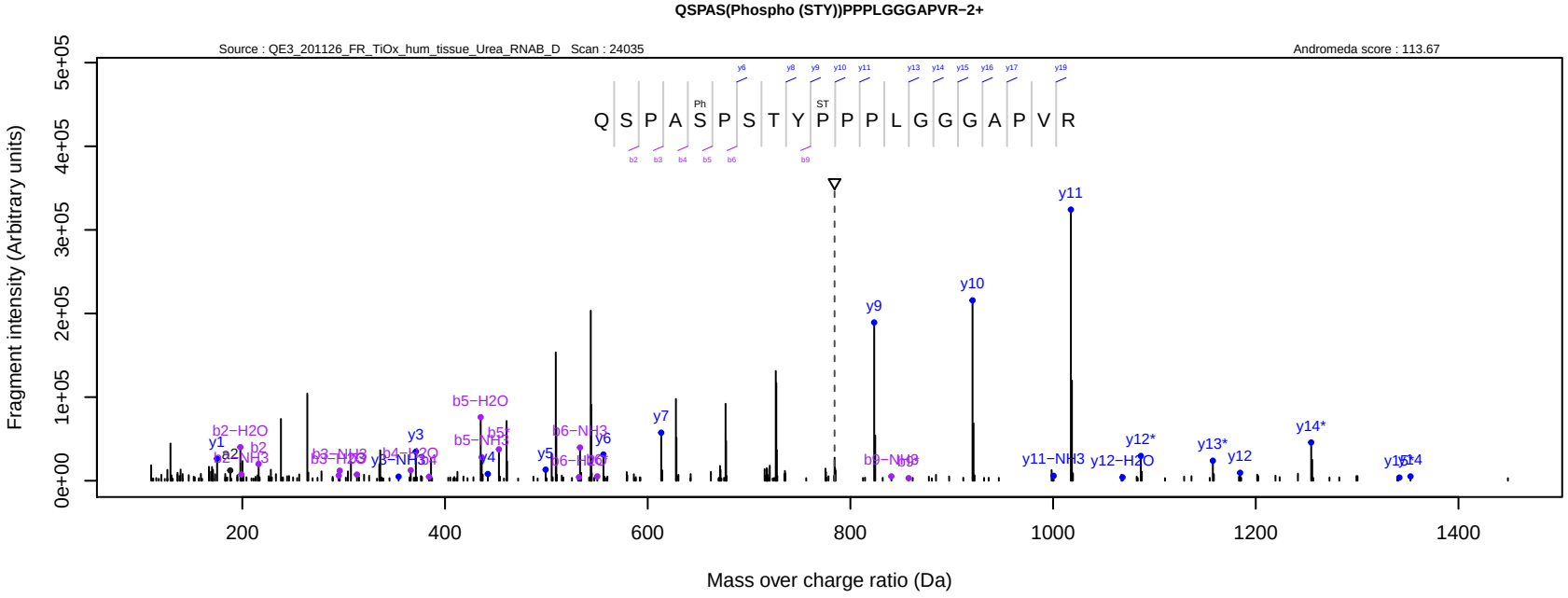

RS(Phospho (STY))STSSEPTPTVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 5819
Andromeda score : 113.76
R S P S T Y S T S S E P T P T V K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SSRPS(Phospho (STY))MDS(Phospho (STY))EGGSLLLDEDSEVFK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 51909
Andromeda score : 113.73
S S R P S P S T Y M D S P S T Y E G G S L L L D E D S E V F K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KPRPS(Phospho (STY))EGDEDCLPASK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 7558
Andromeda score : 113.7
K P R P S P S T Y E G D E D C L P A S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


IVS(Phospho (STY))AQSLAEDDVE−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 41741
Andromeda score : 113.69
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

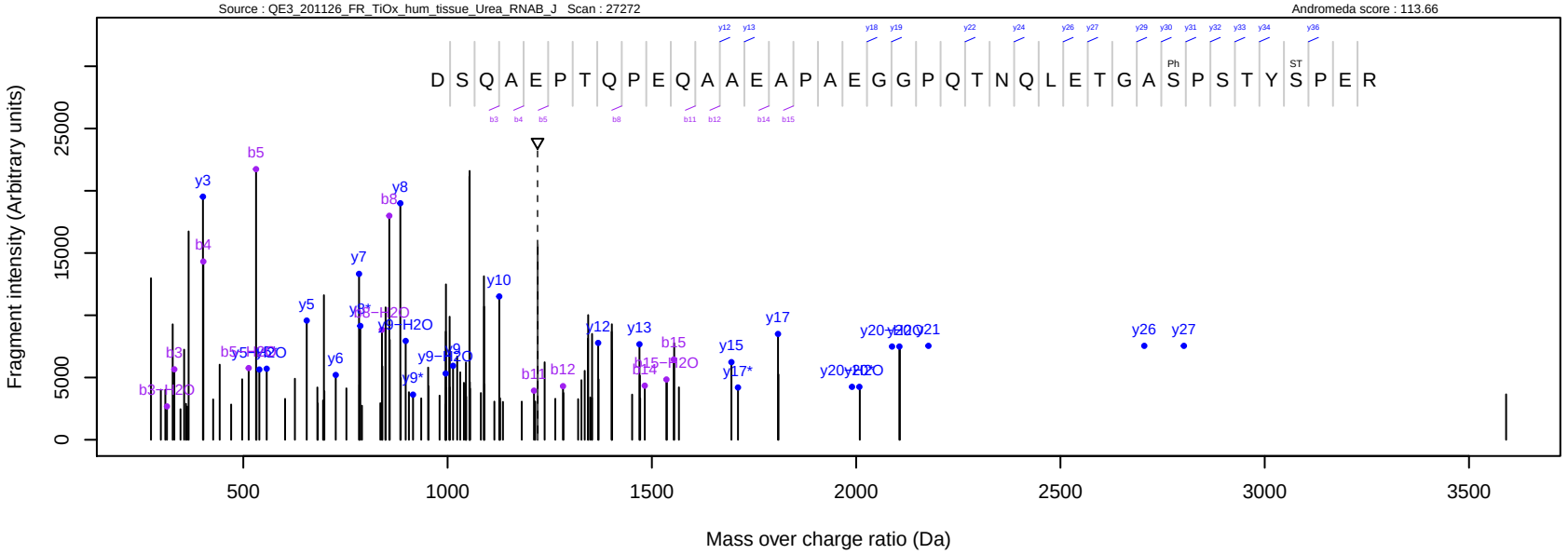

RQS(Phospho (STY))FAVLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 16723
Andromeda score : 113.69
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QSPAS(Phospho (STY))PPPLGGGAPVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 24035
Andromeda score : 113.67
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

DSQAEPTQPEQAAEAPAEGGPQTNQLETGAS(Phospho (STY))SPER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 27272

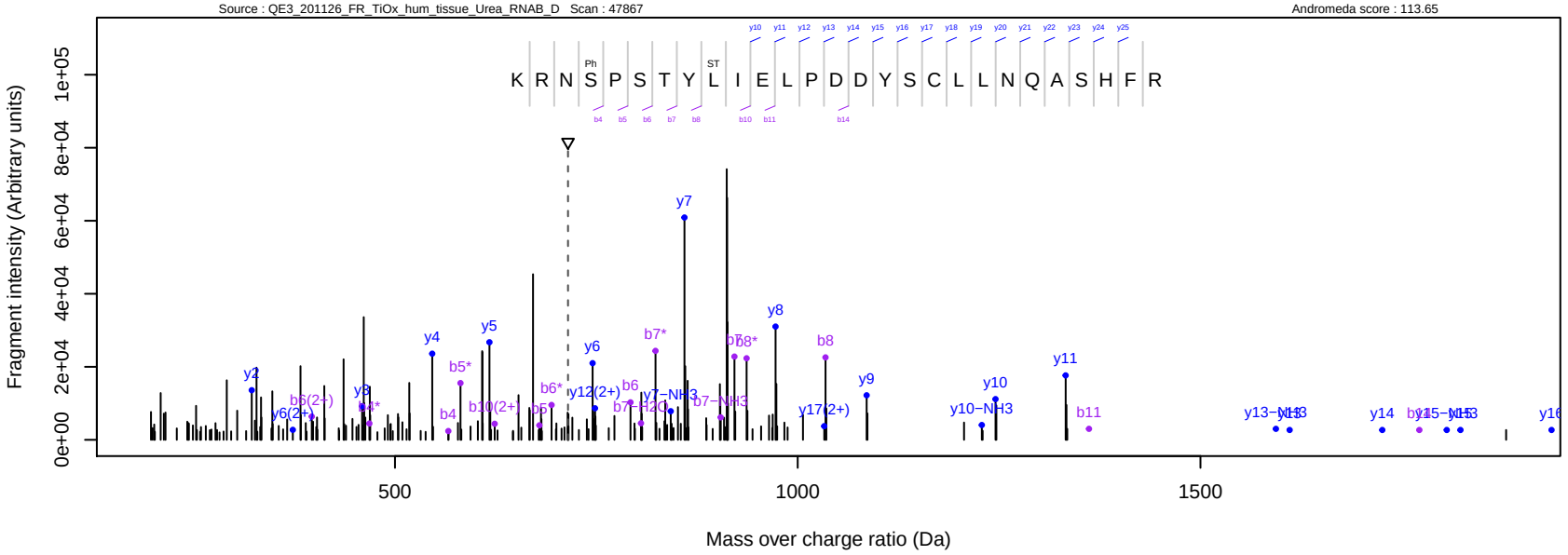
Andromeda score : 113.66



KRNS(Phospho (STY))LIELPDDYSCLLNQASHFR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 47867

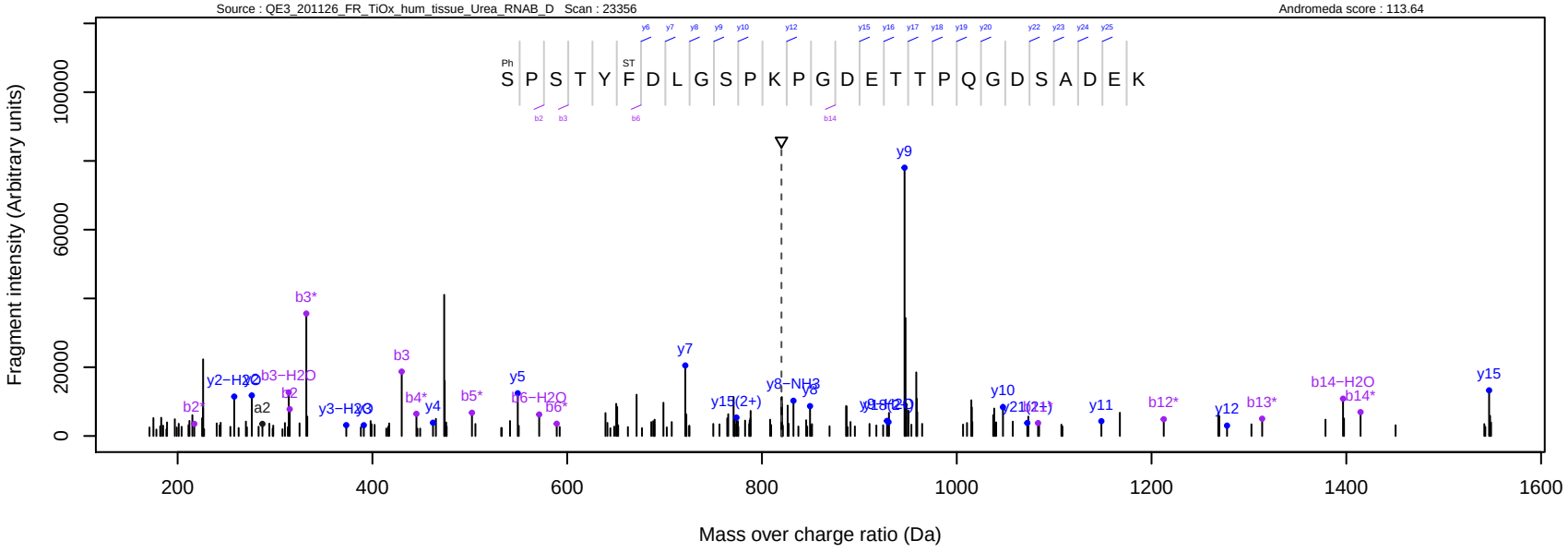
Andromeda score : 113.65

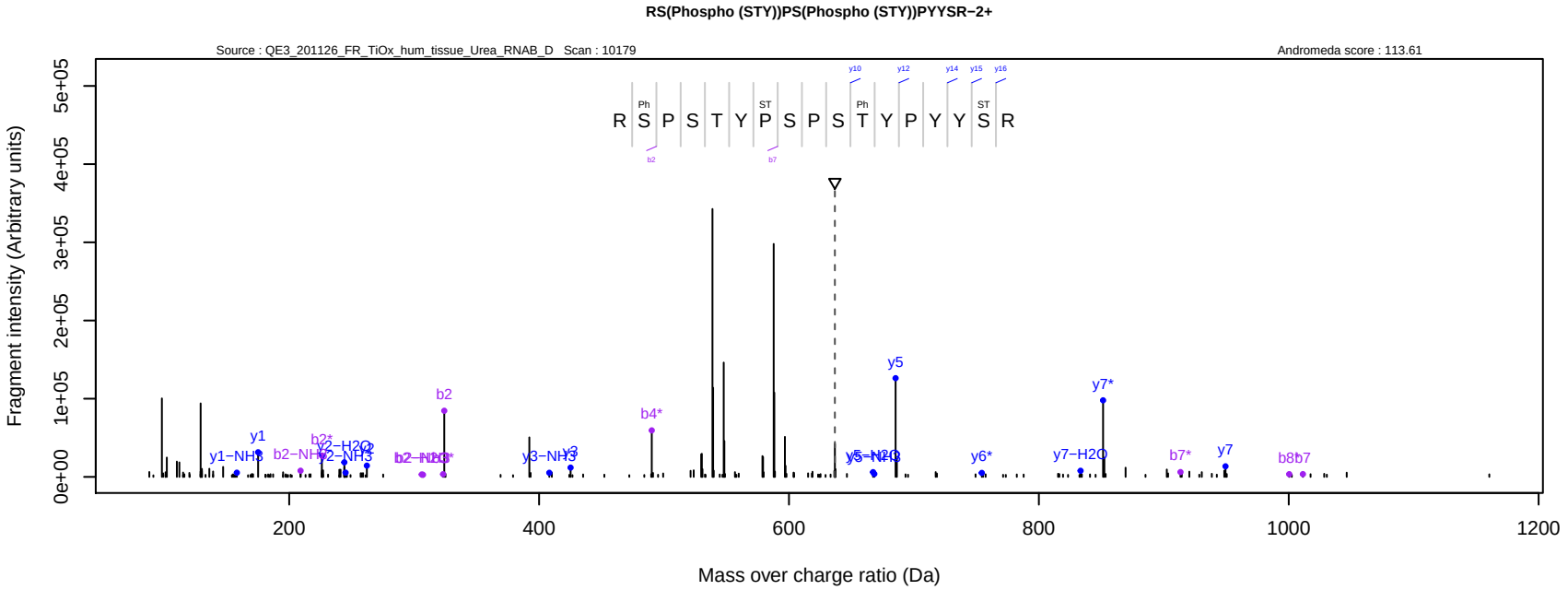


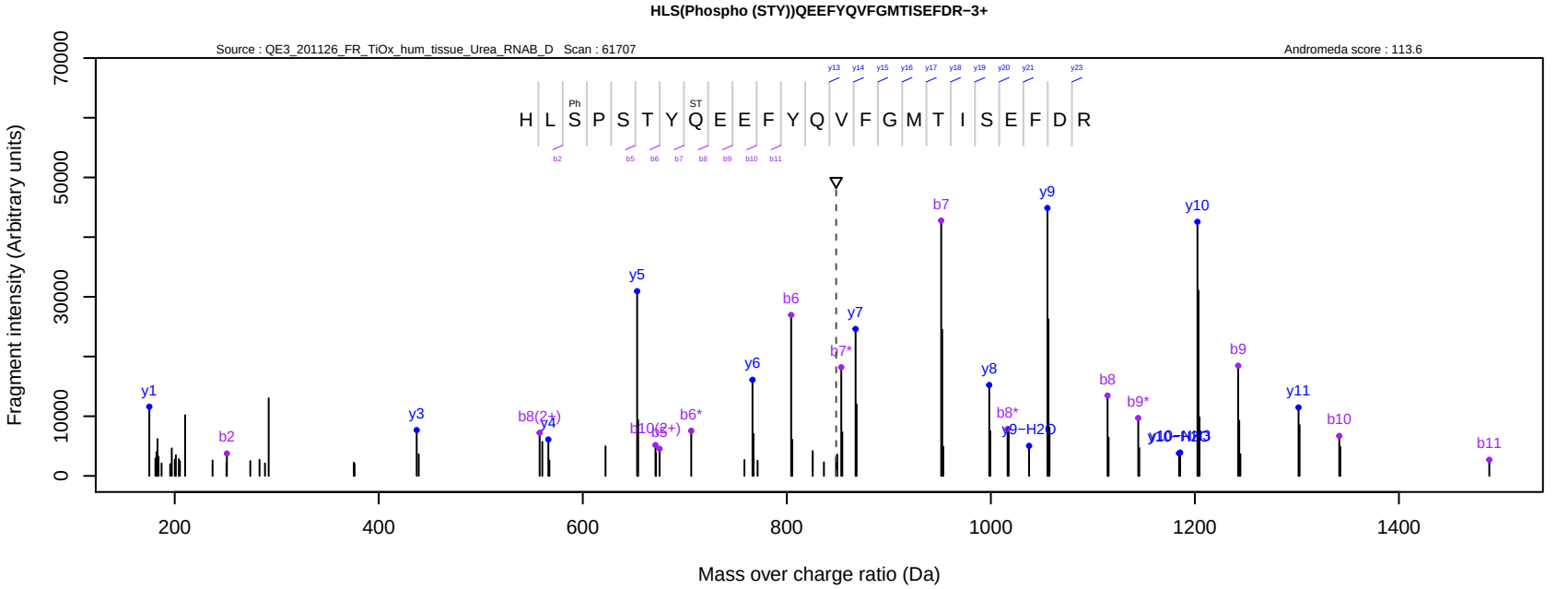
S(Phospho (STY))FDLGSPKPGDETTPQGDSADEK−3+

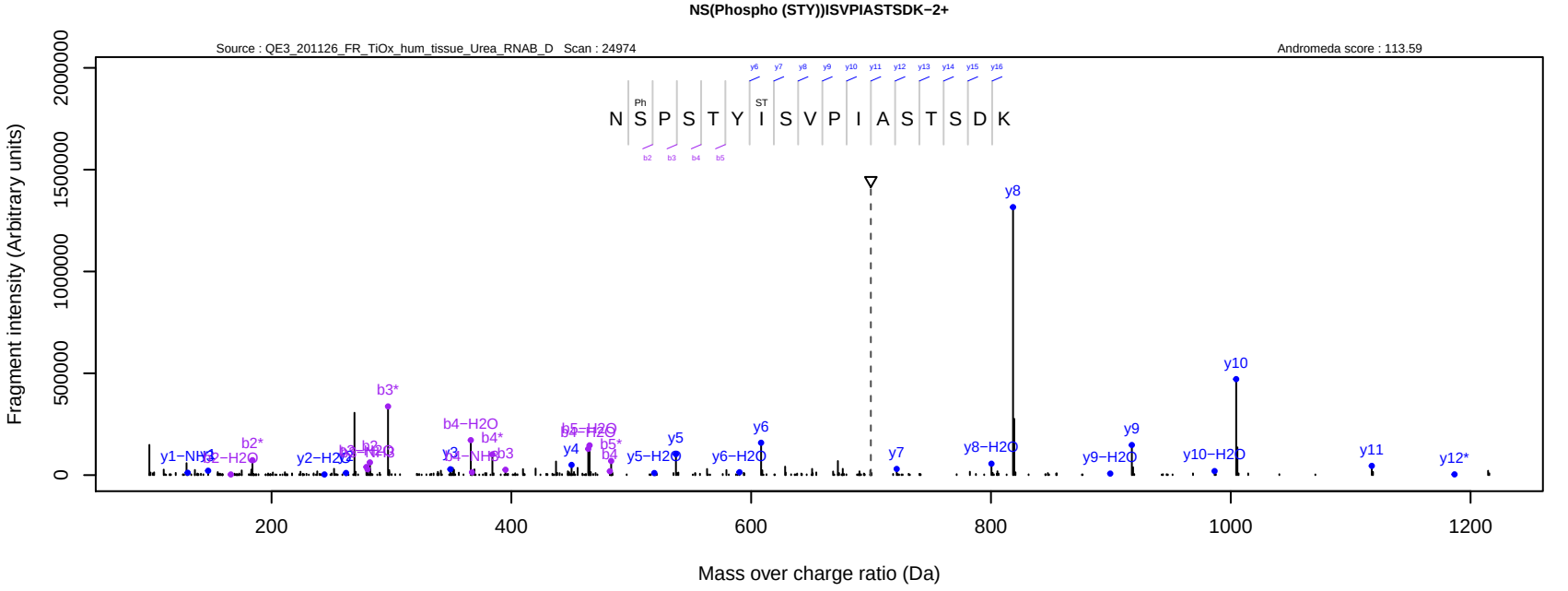
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23356

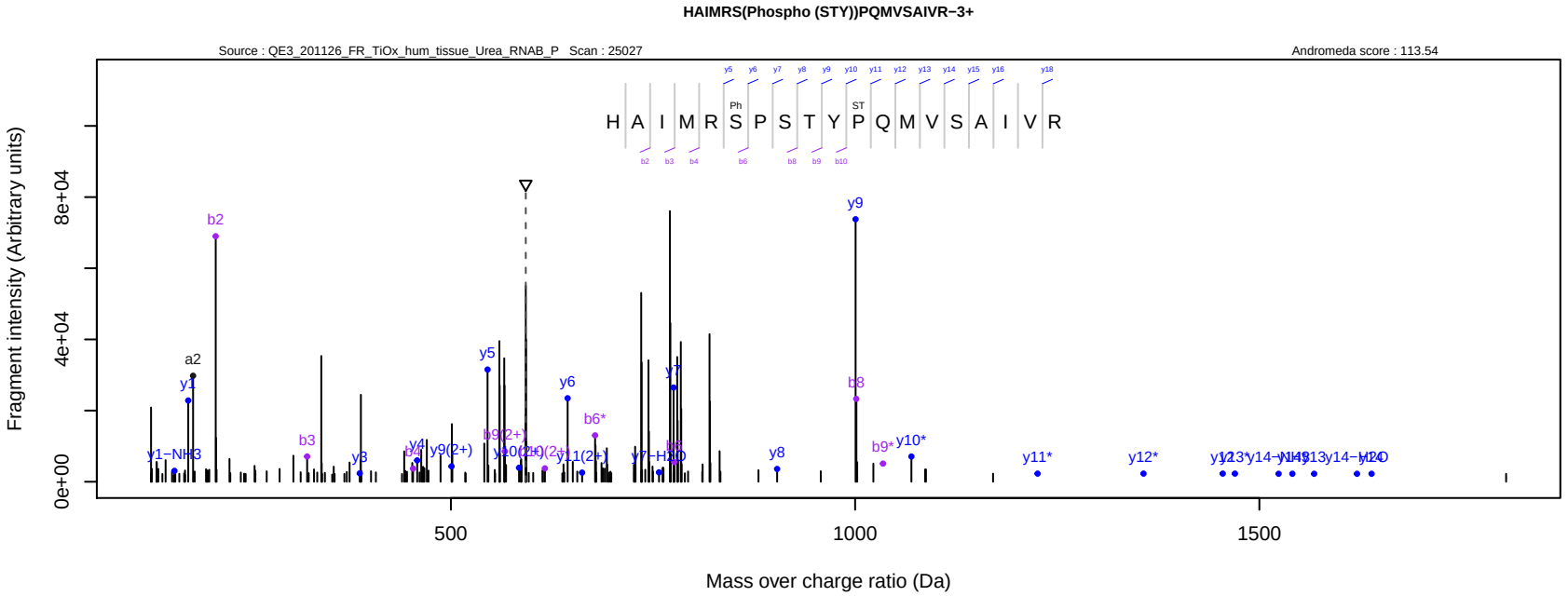
Andromeda score : 113.64

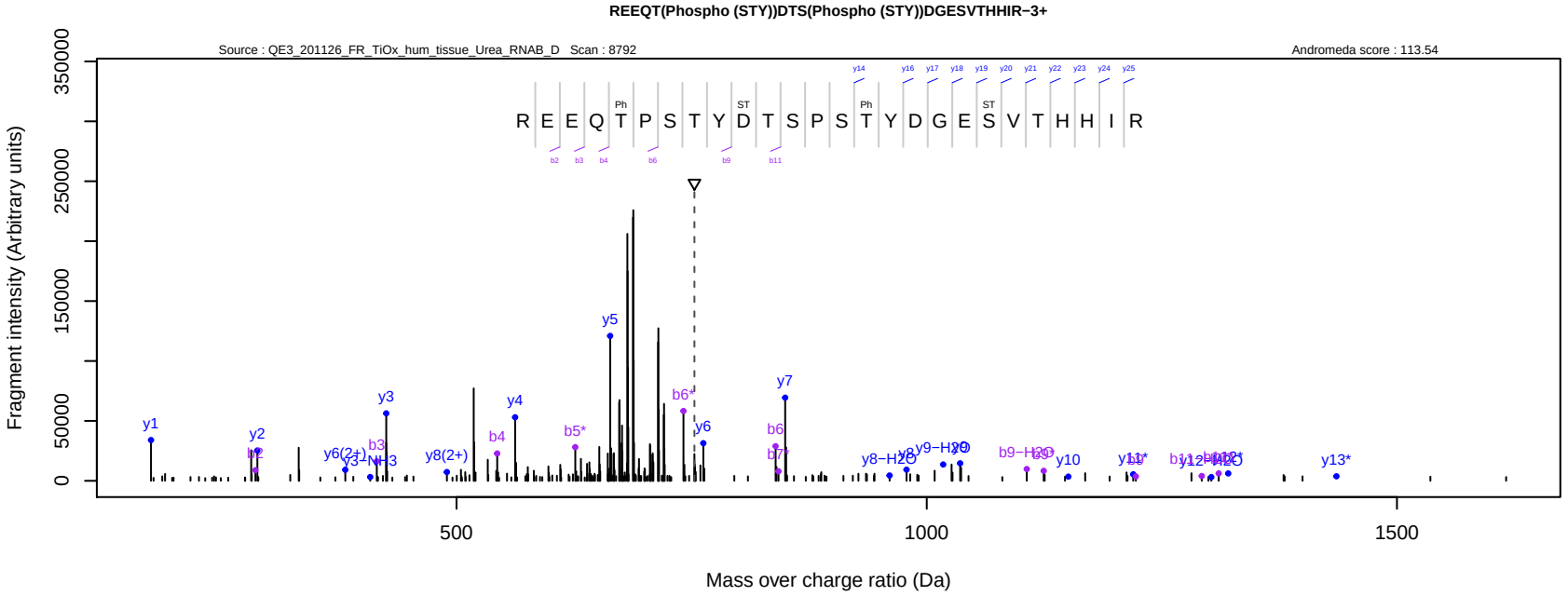


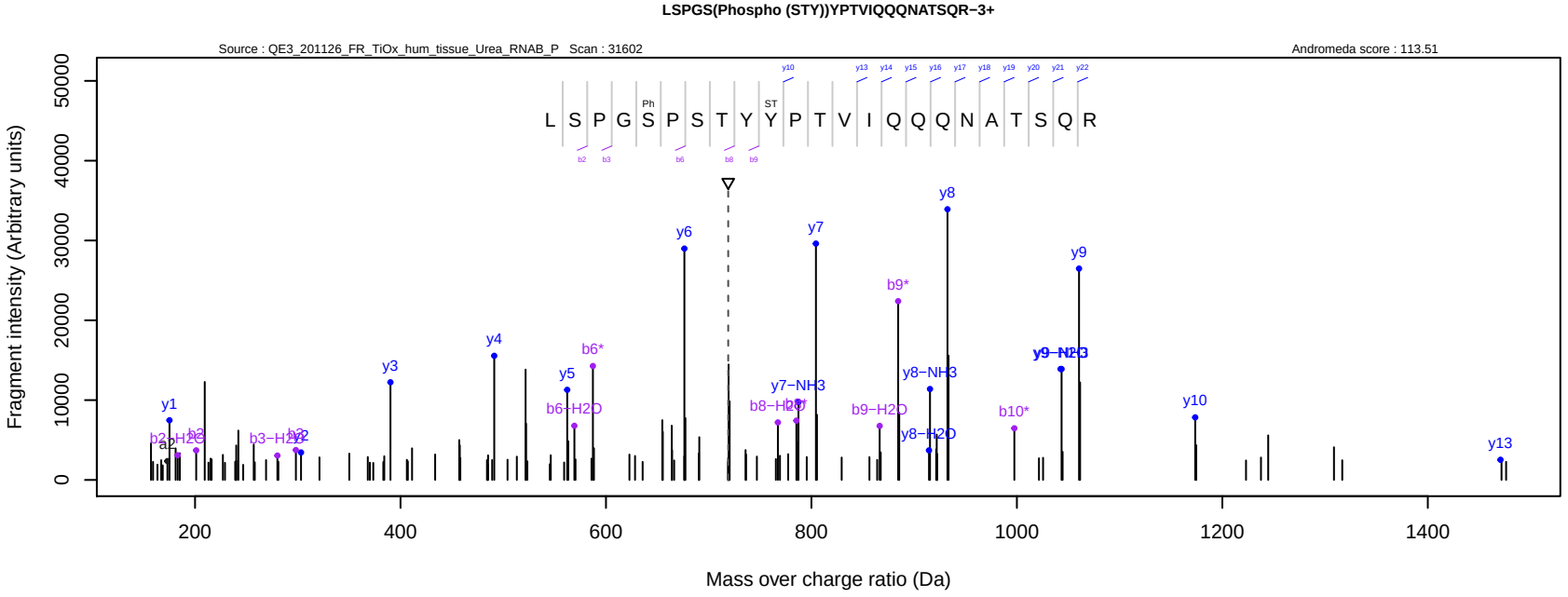

RS(Phospho (STY))PS(Phospho (STY))PYYSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10179
Andromeda score : 113.61
R S P S T Y P S P S T Y P Y Y S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HLS(Phospho (STY))QEEFYQVFGMTISEFDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 61707
Andromeda score : 113.6
H L S P S T Y Q E E F Y Q V F G M T I S E F D R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

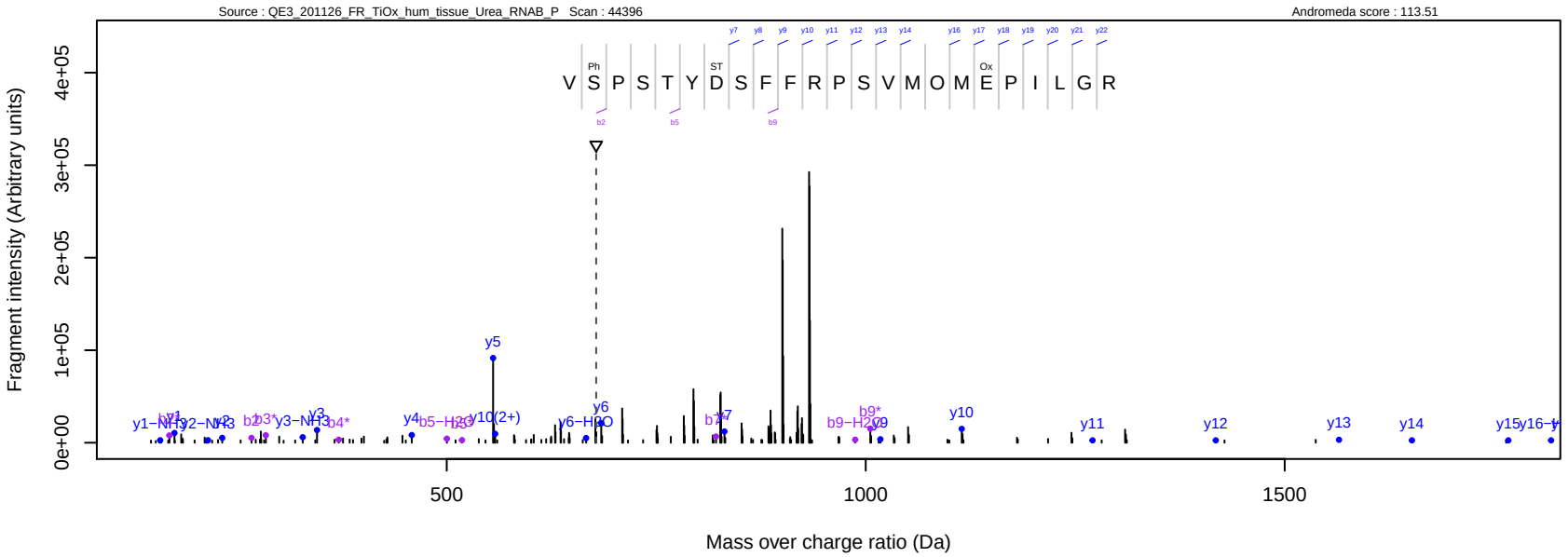

NS(Phospho (STY))ISVPIASTSDK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 24974
Andromeda score : 113.59
N S P S T Y I S V P I A S T S D K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HAIMRS(Phospho (STY))PQMVSAIVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 25027
Andromeda score : 113.54
H A I M R S P S T Y P Q M V S A I V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

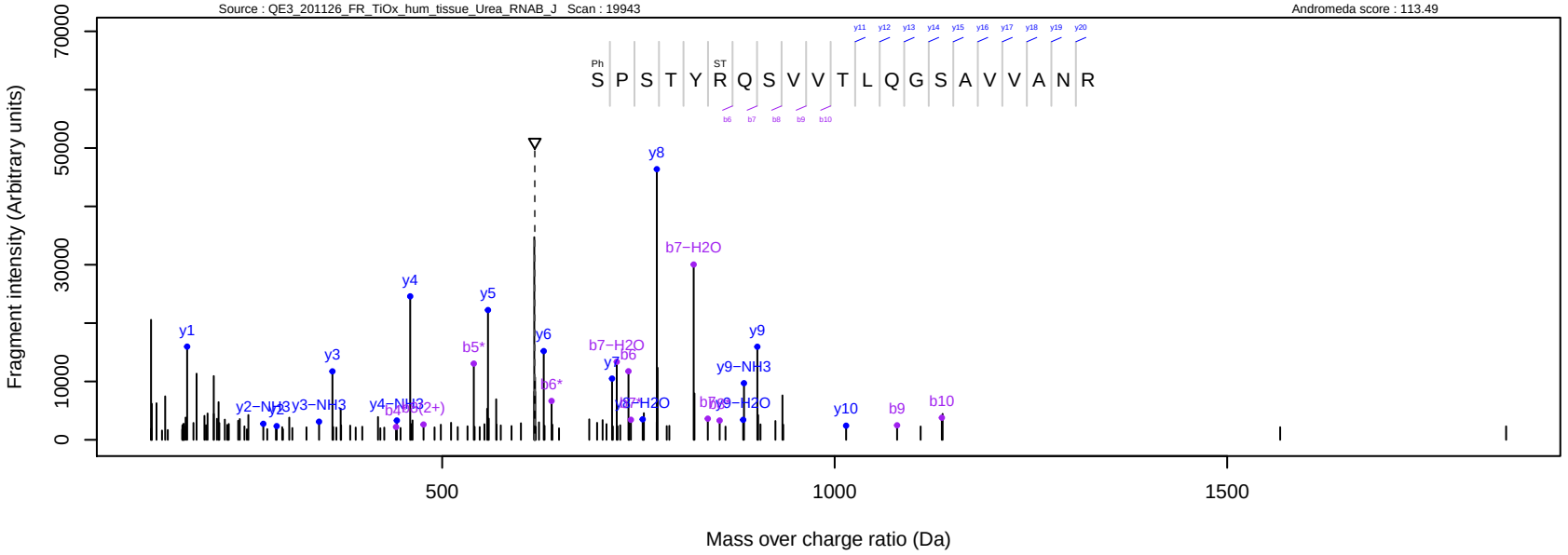

REEQT(Phospho (STY))DTS(Phospho (STY))DGESVTHHIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8792
Andromeda score : 113.54
R E E Q T P S T Y D T S P S T Y D G E S V T H H I R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LSPGS(Phospho (STY))YPTVIQQQNATSQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 31602
Andromeda score : 113.51
L S P G S P S T Y Y P T V I Q Q Q N A T S Q R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

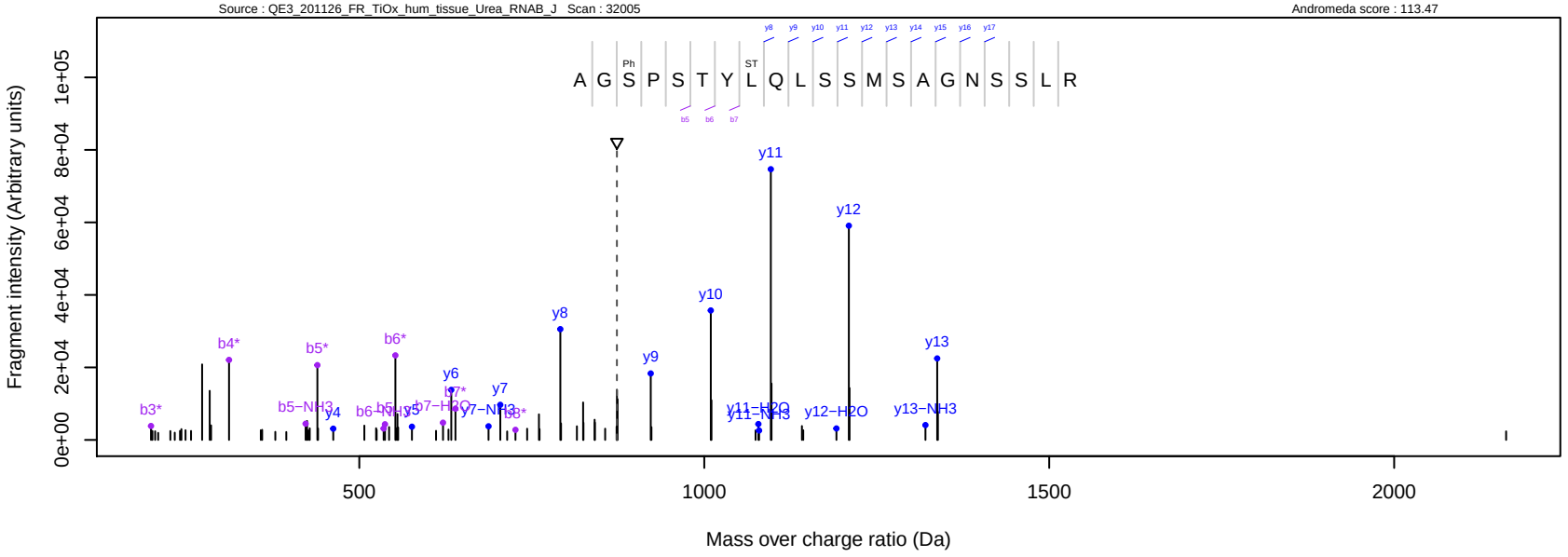
VS(Phospho (STY))DSFFRPSVM(Oxidation (M))EPILGR−3+



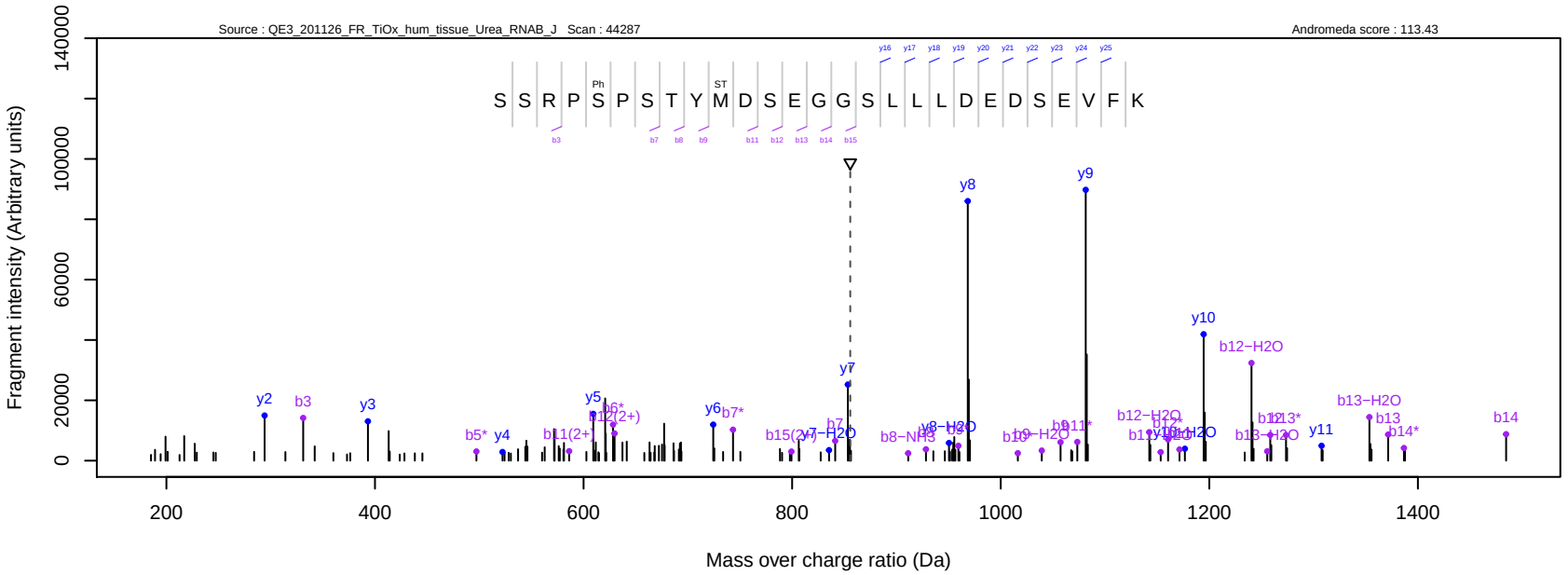
S(Phospho (STY))RQSVVTLQGSAVVANR−3+



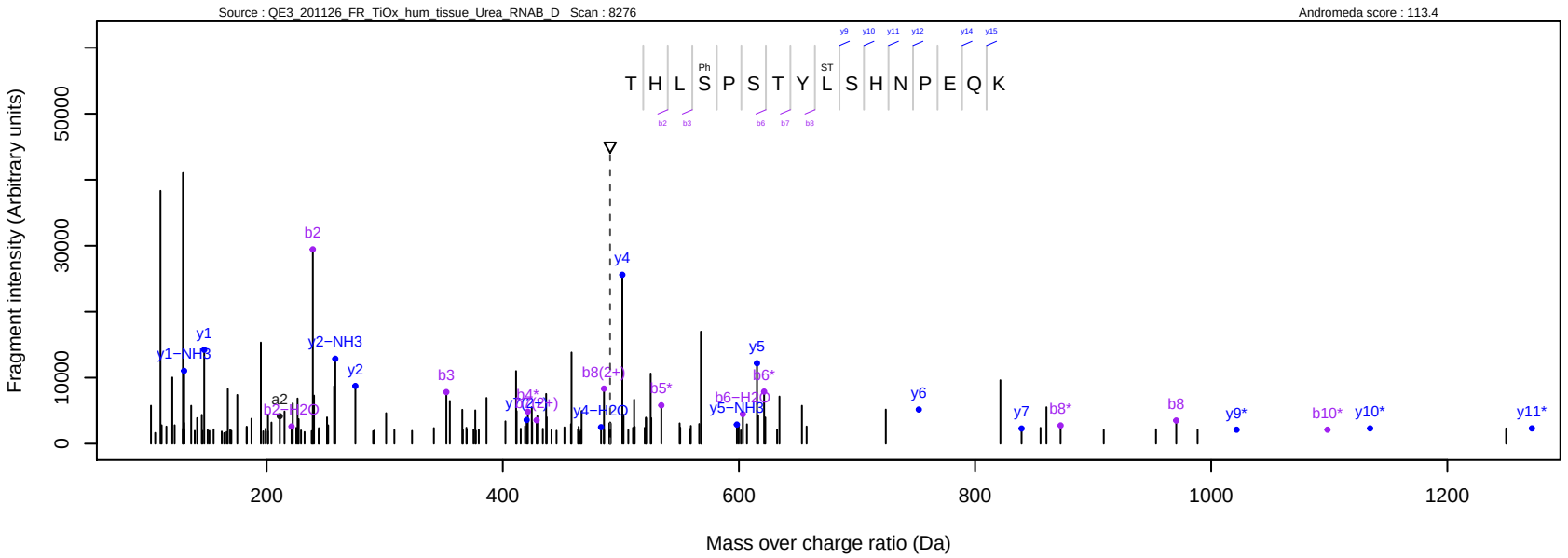
AGS(Phospho (STY))LQLSSMSAGNSSLR−2+



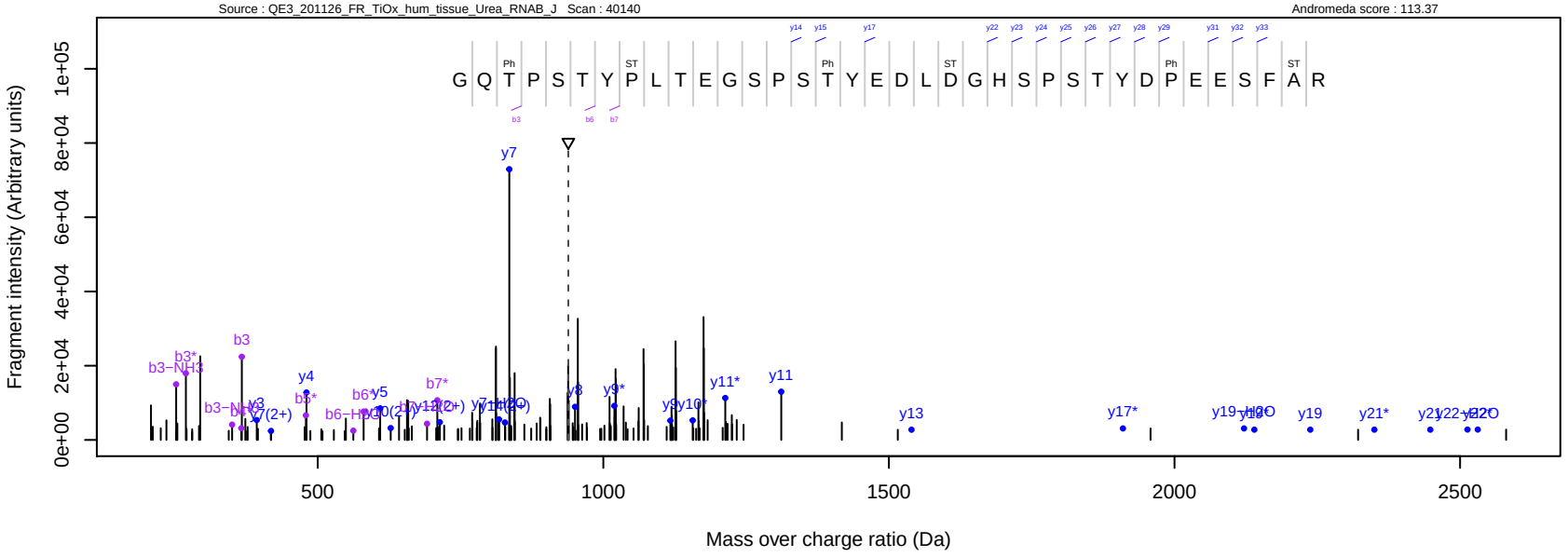
SSRPS(Phospho (STY))MDSEGGSLLLDEDSEVFK−3+



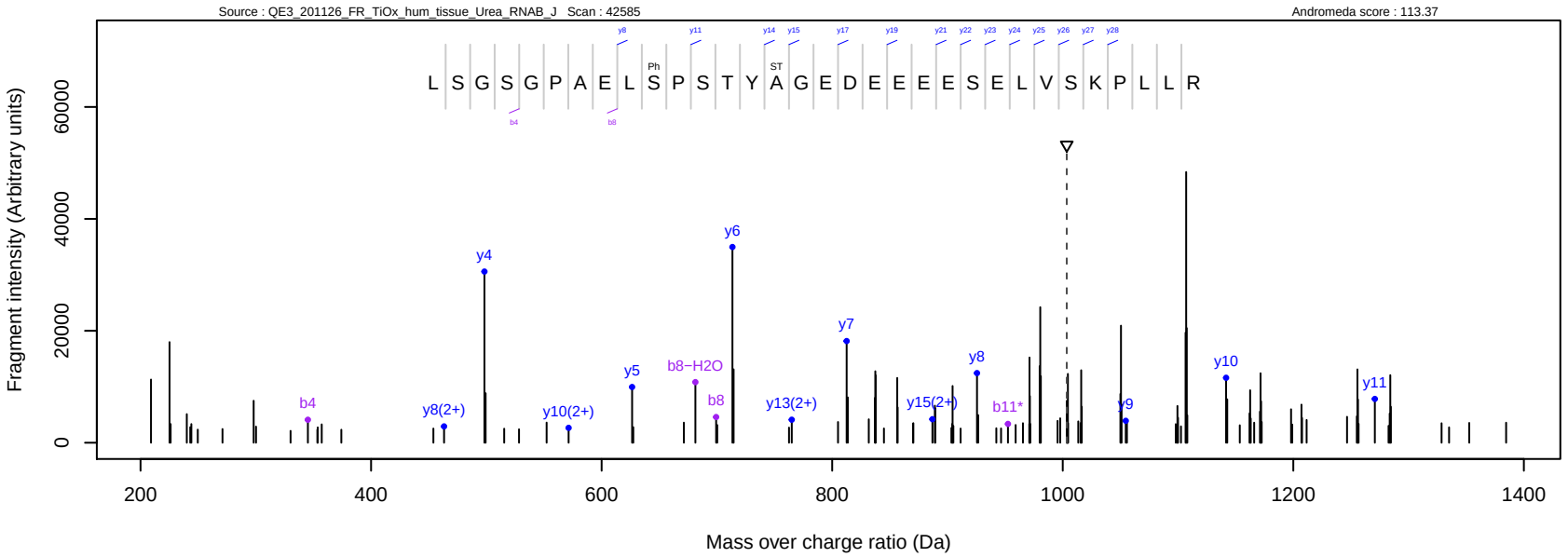
THLS(Phospho (STY))LSHNPEQK−3+



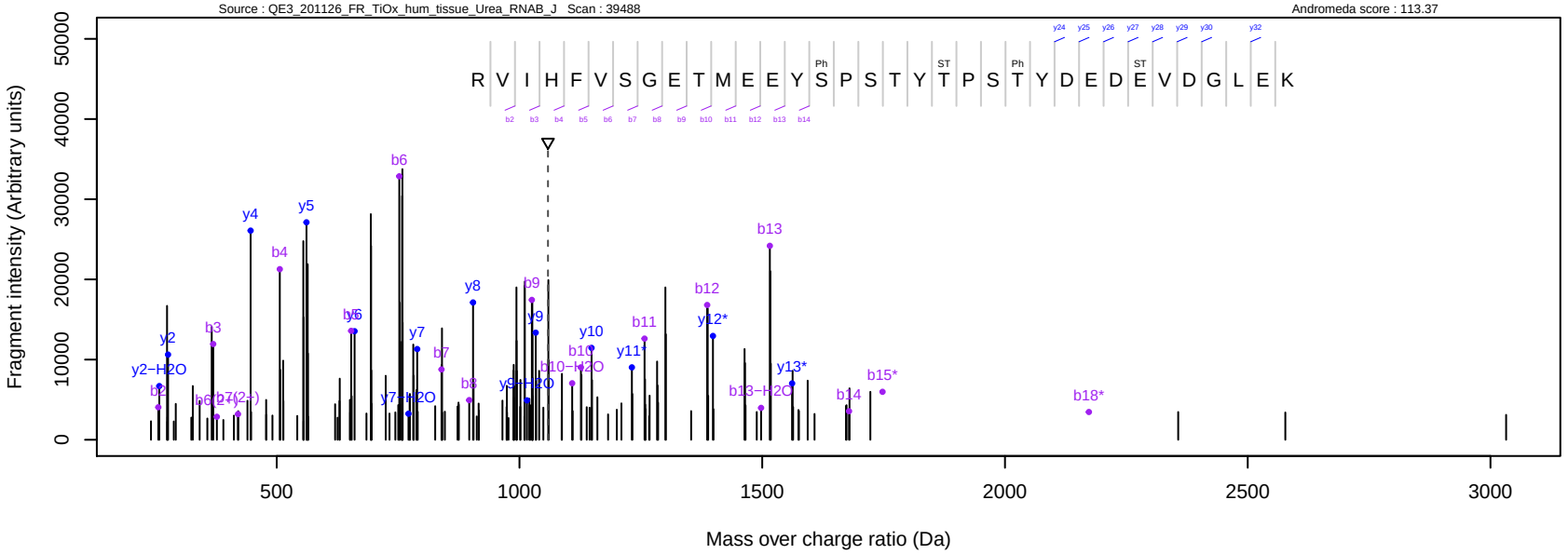
GQT(Phospho (STY))PLTEGS(Phospho (STY))EDLDGHS(Phospho (STY))DPEESFAR−3+



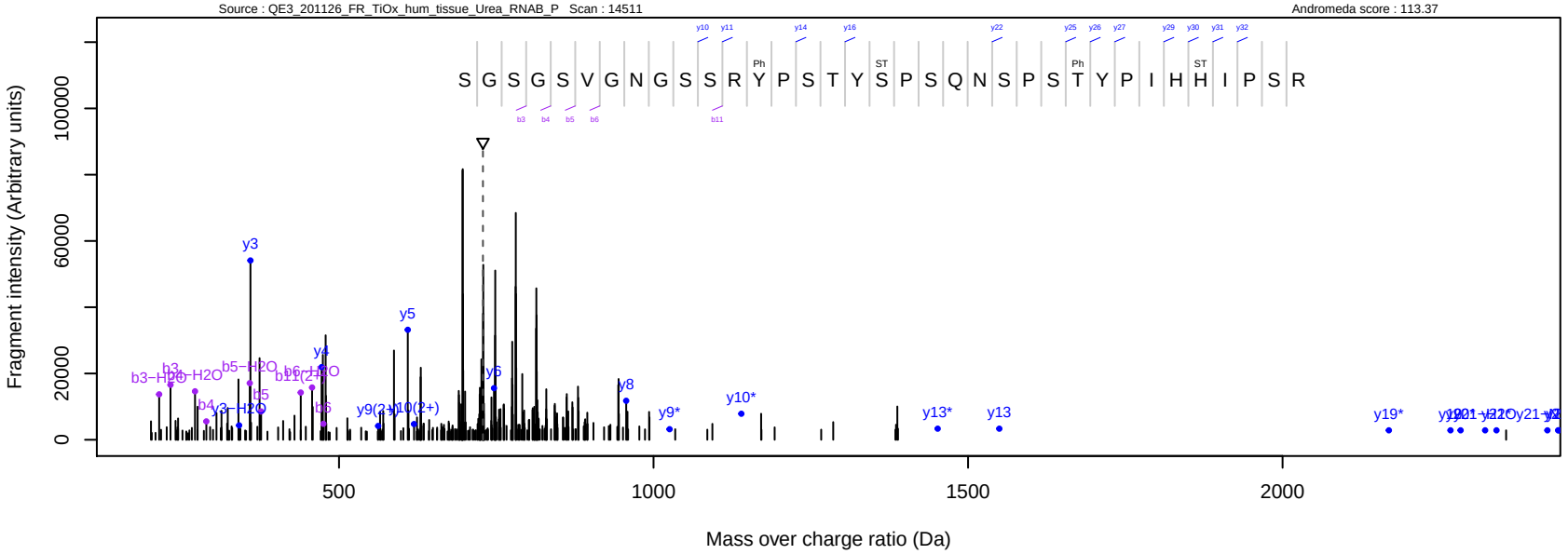
LSGSGPAELS(Phospho (STY))AGEDEEEESELVSKPLLR−3+



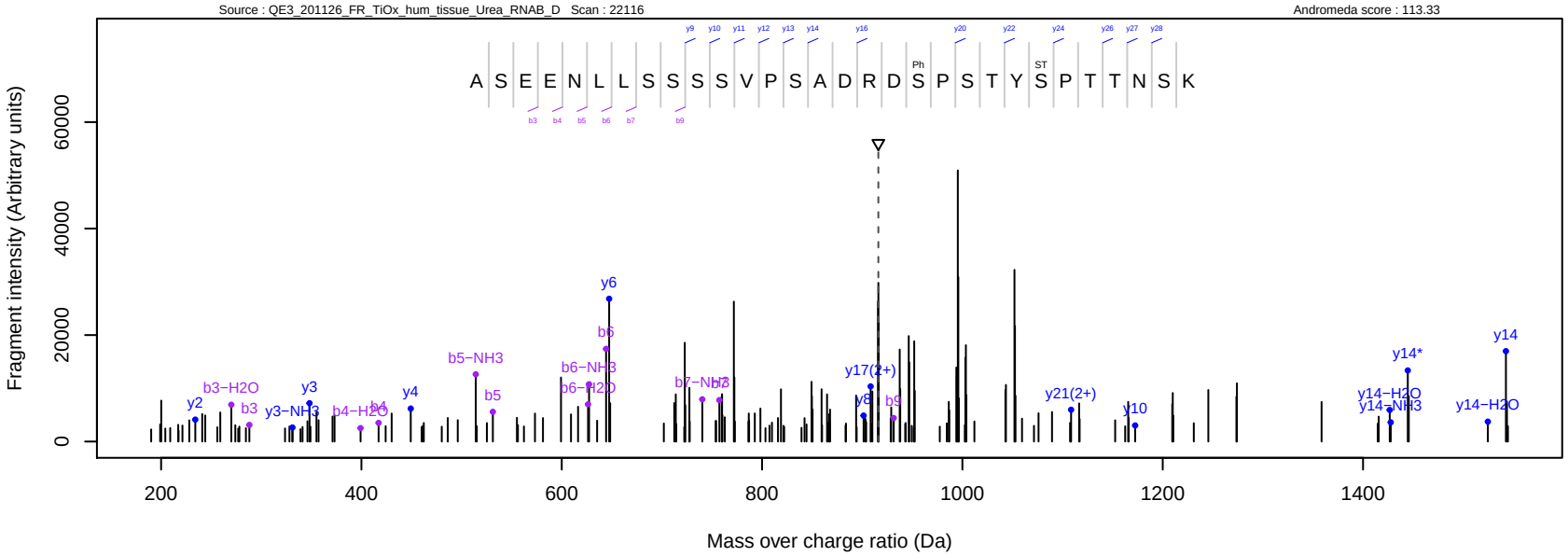
RVIHFVSGETMEEYS(Phospho (STY))T(Phospho (STY))DEDEVDGLEK−3+



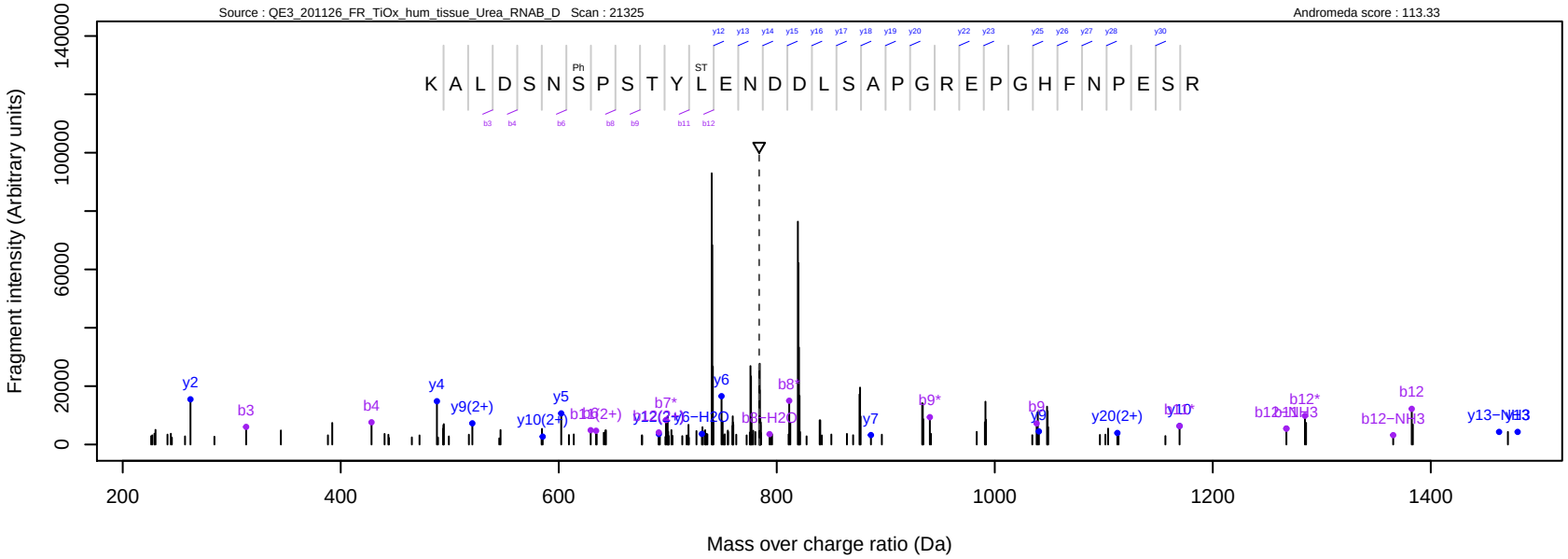
SGSGSVGNGSSRY(Phospho (STY))SPSQNS(Phospho (STY))PIHHIPSR−4+



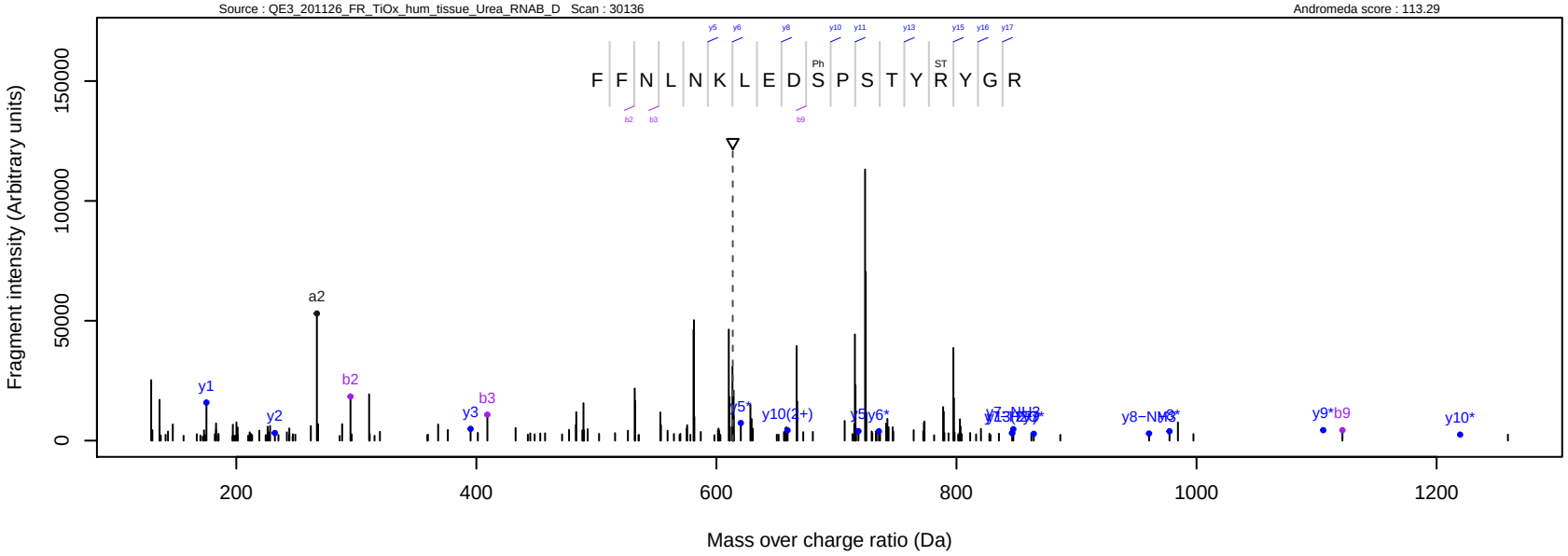
ASEENLLSSSSVPSADRDS(Phospho (STY))SPTTNSK−3+



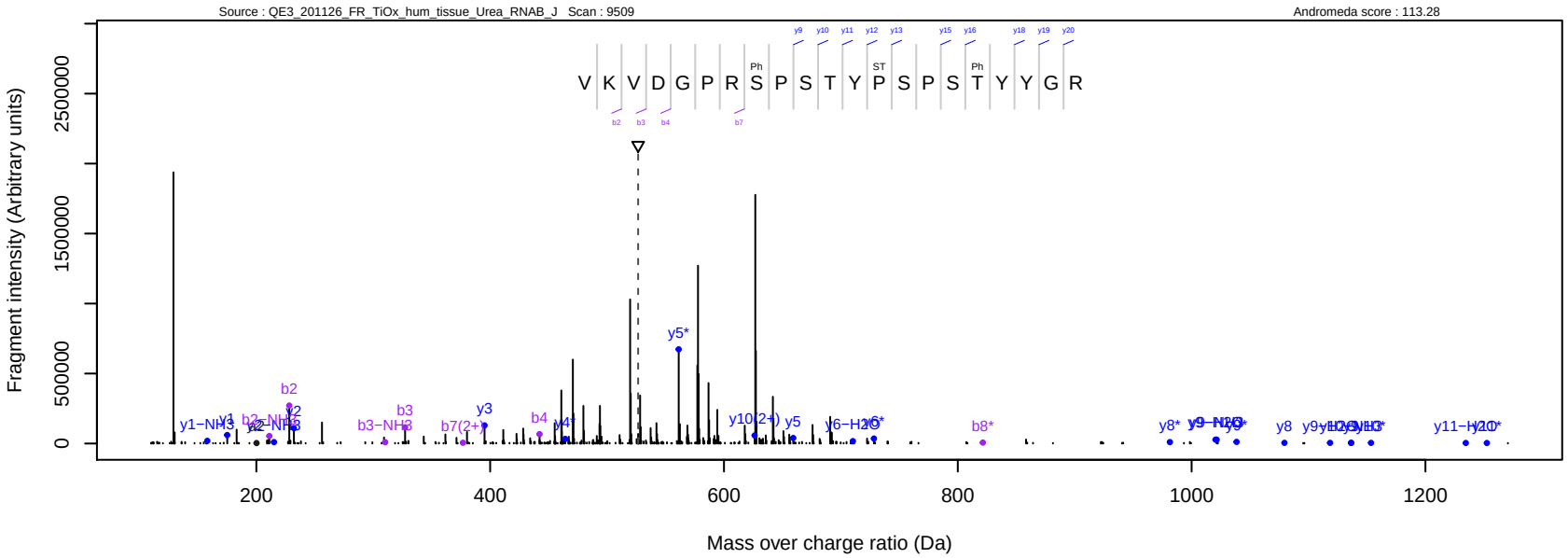
KALDSNS(Phospho (STY))LENDDLSAPGREPGHFNPESR−4+



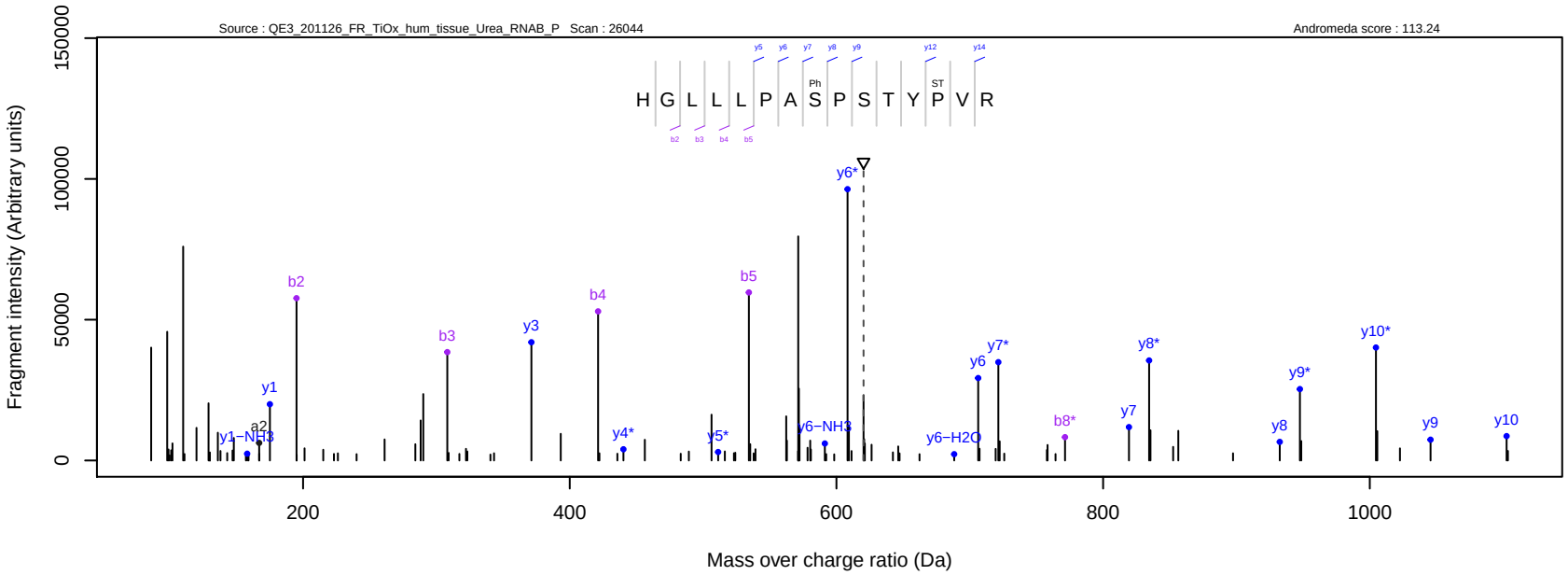
FFNLNKLEDS(Phospho (STY))RYGR−3+



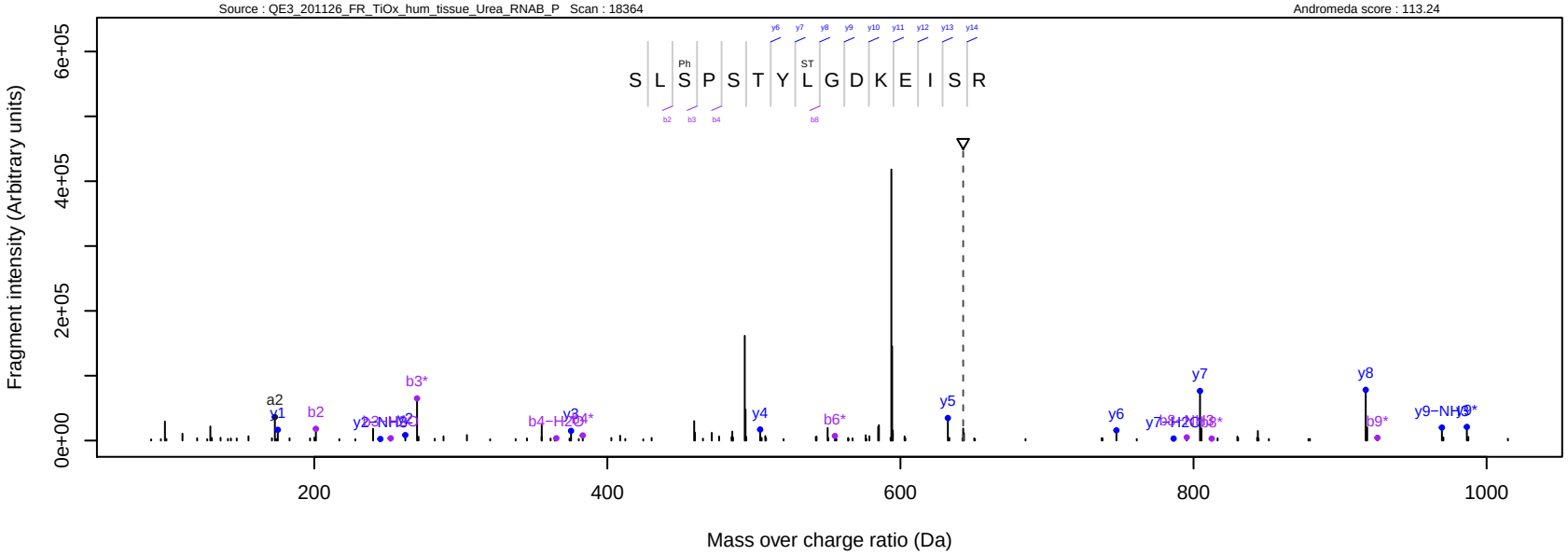
VKVDGPRS(Phospho (STY))PS(Phospho (STY))YGR−3+



HGLLLPAS(Phospho (STY))PVR−2+

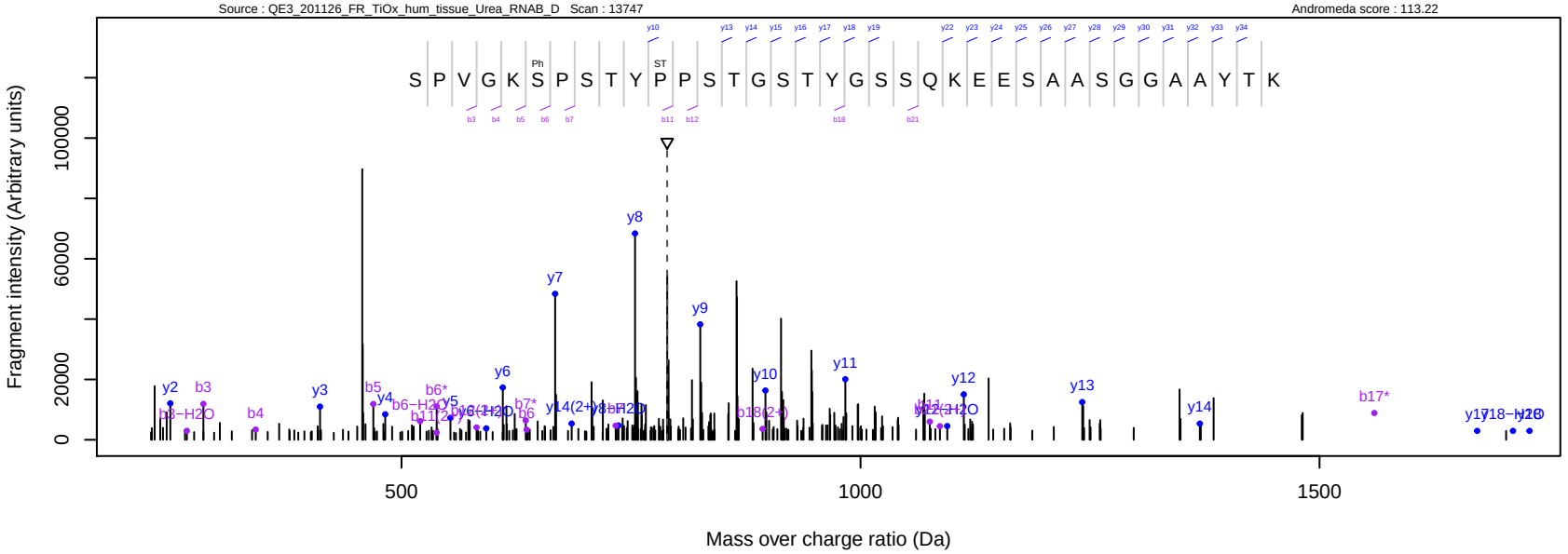


SLS(Phospho (STY))LGDKEISR−2+



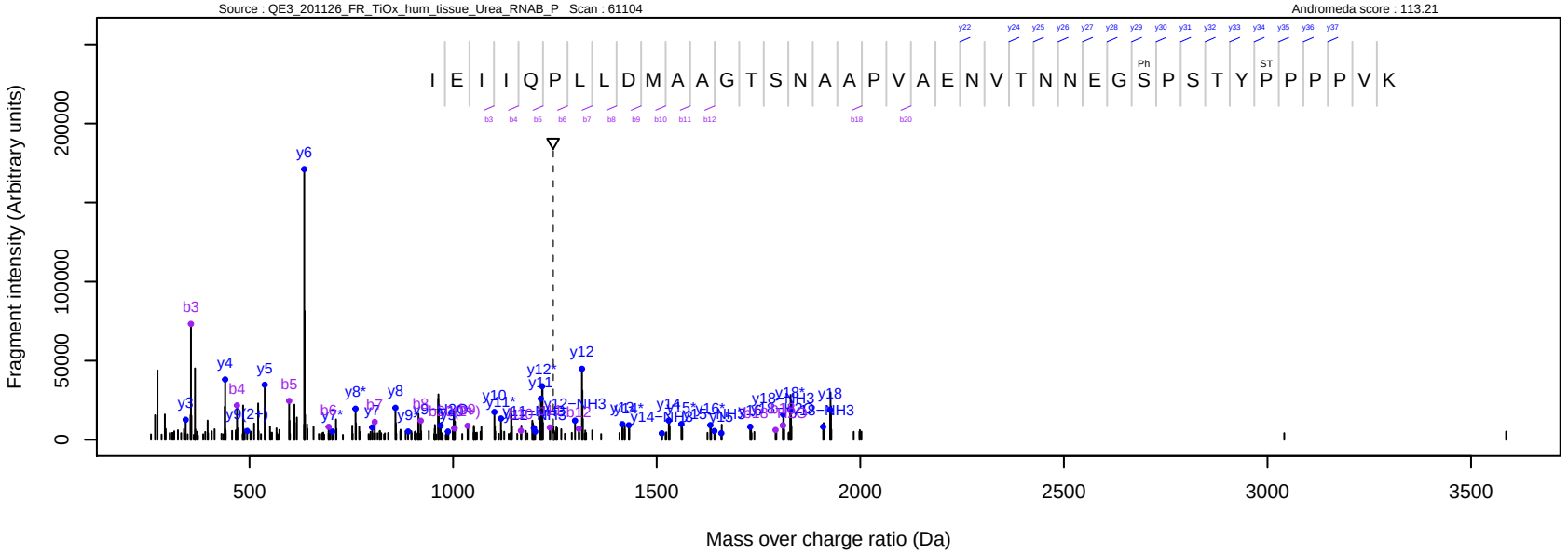
SPVGKS(Phospho (STY))PPSTGSTYGSSQKEESAASGGAAYTK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13747 Andromeda score : 113.22



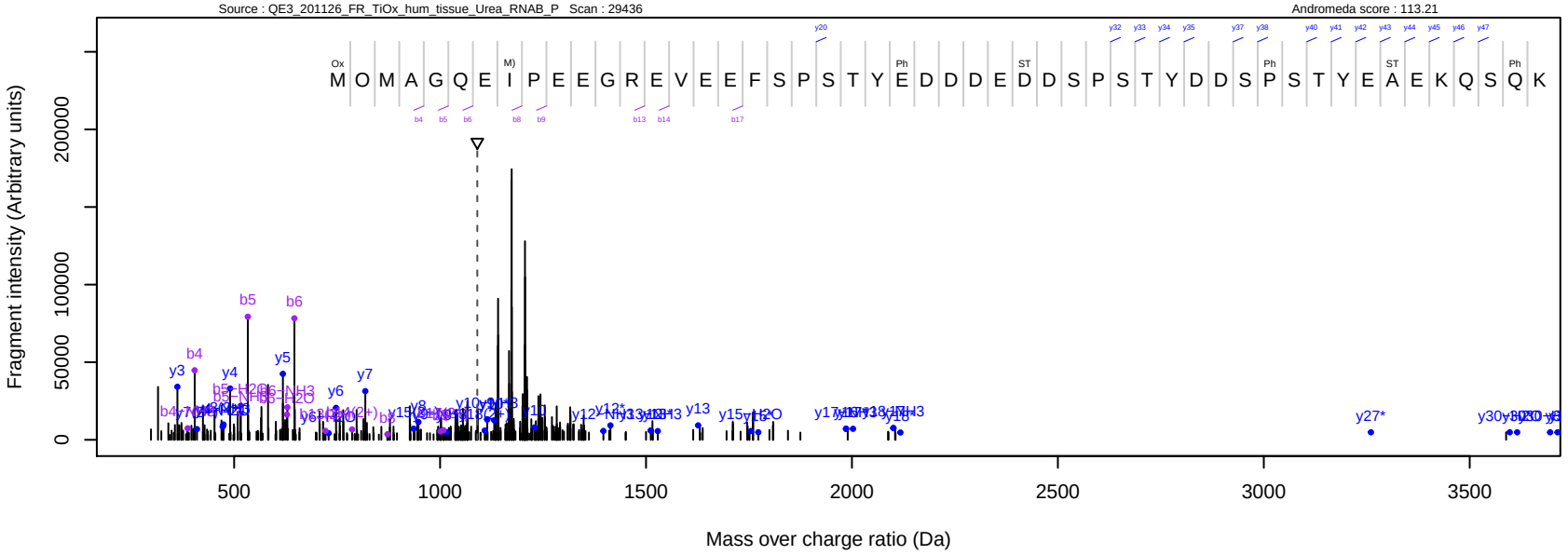
IEIIQPLLDMAAGTSNAAPVAENVTNNEGS(Phospho (STY))PPPPVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 61104 Andromeda score : 113.21



M(Oxidation (M))AGQEIPEEGREVEEFS(Phospho (STY))EDDDEDDS(Phospho (STY))DDS(Phospho (STY))EAEKQSQK−4+

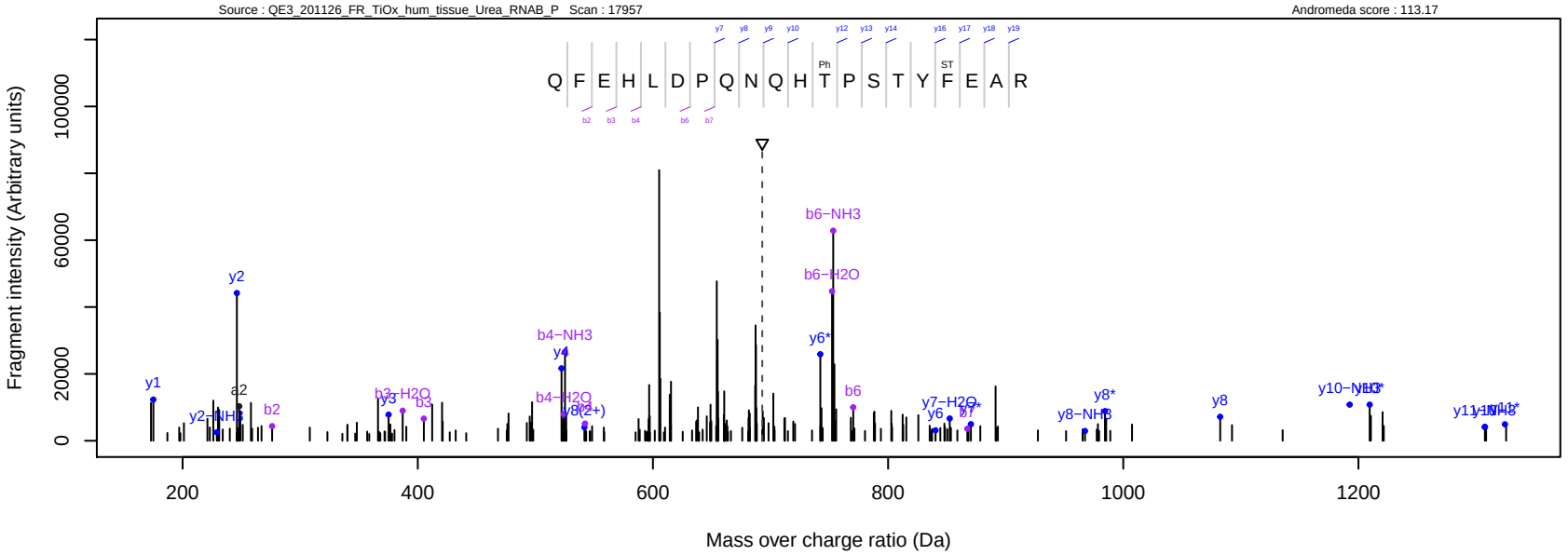
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 29436 Andromeda score : 113.21



QFEHLDPQNQHT(Phospho (STY))FEAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 17957

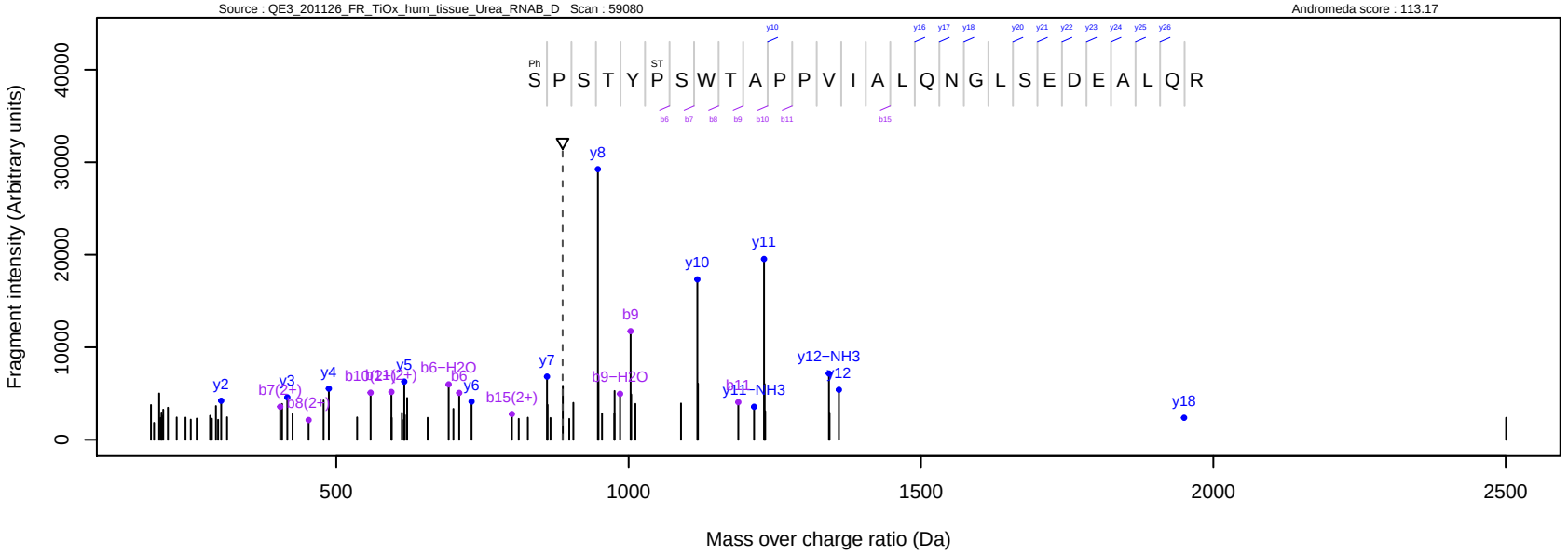
Andromeda score : 113.17



S(Phospho (STY))PSWTAPPVIALQNGLSEDEALQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 59080

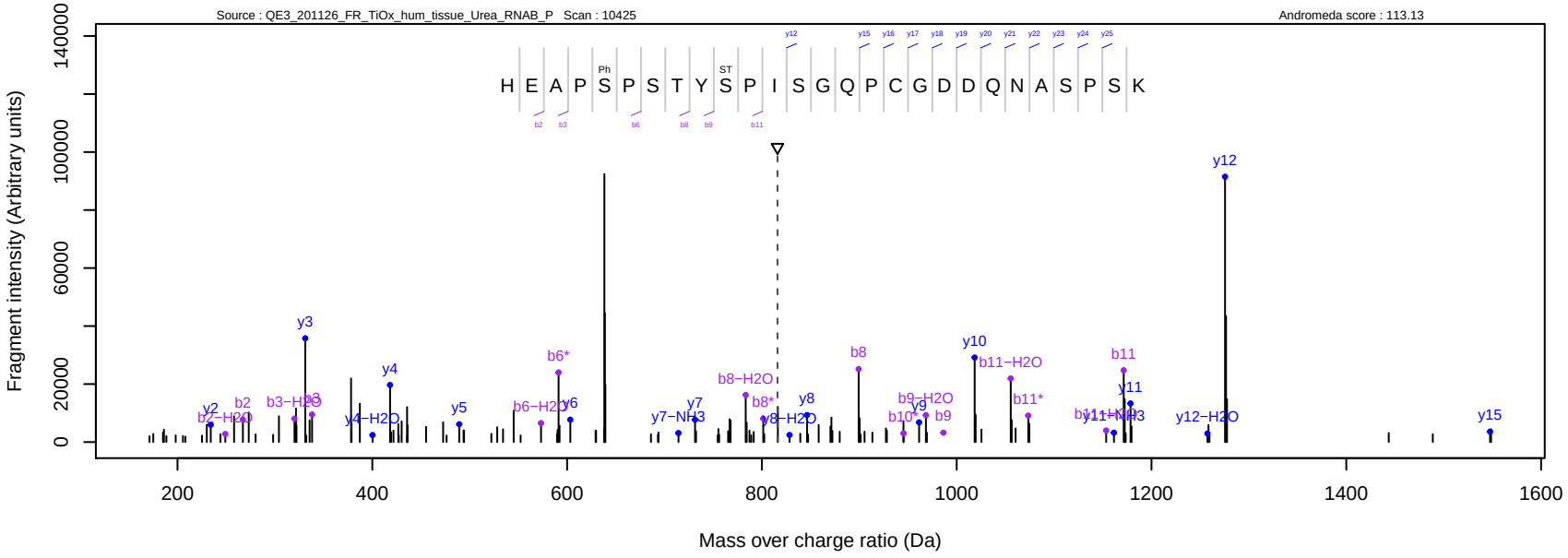
Andromeda score : 113.17



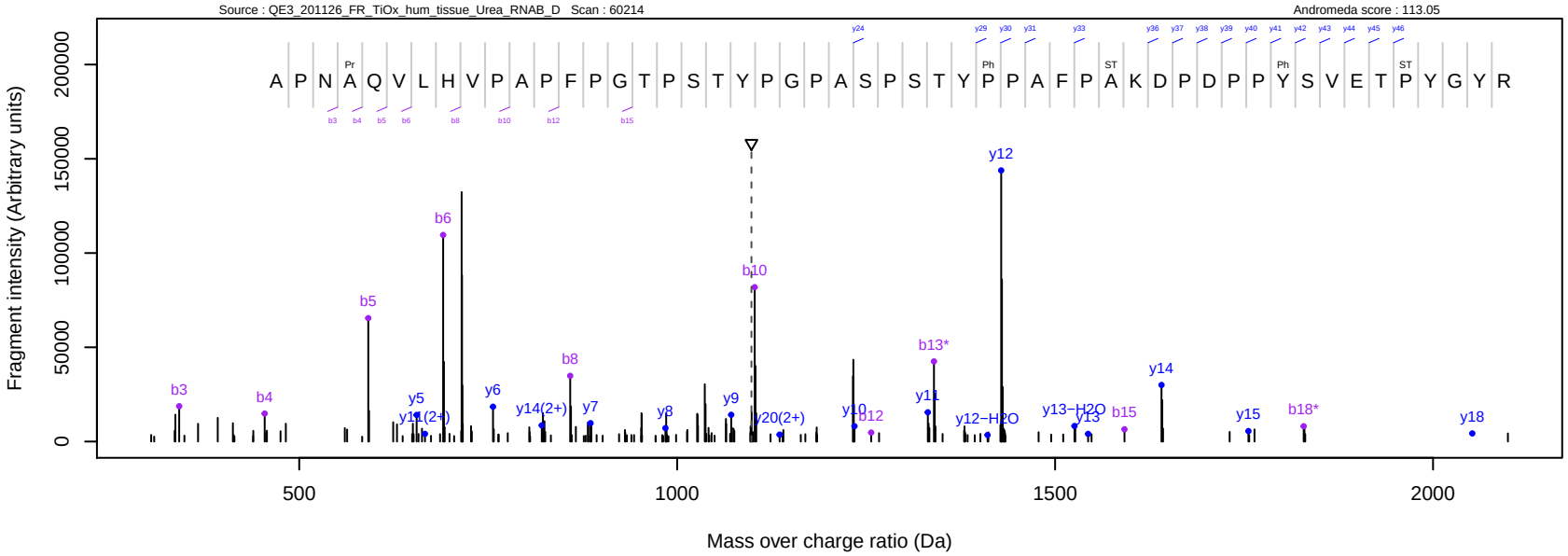
HEAPS(Phospho (STY))SPISGQPCGDDQNASPSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 10425

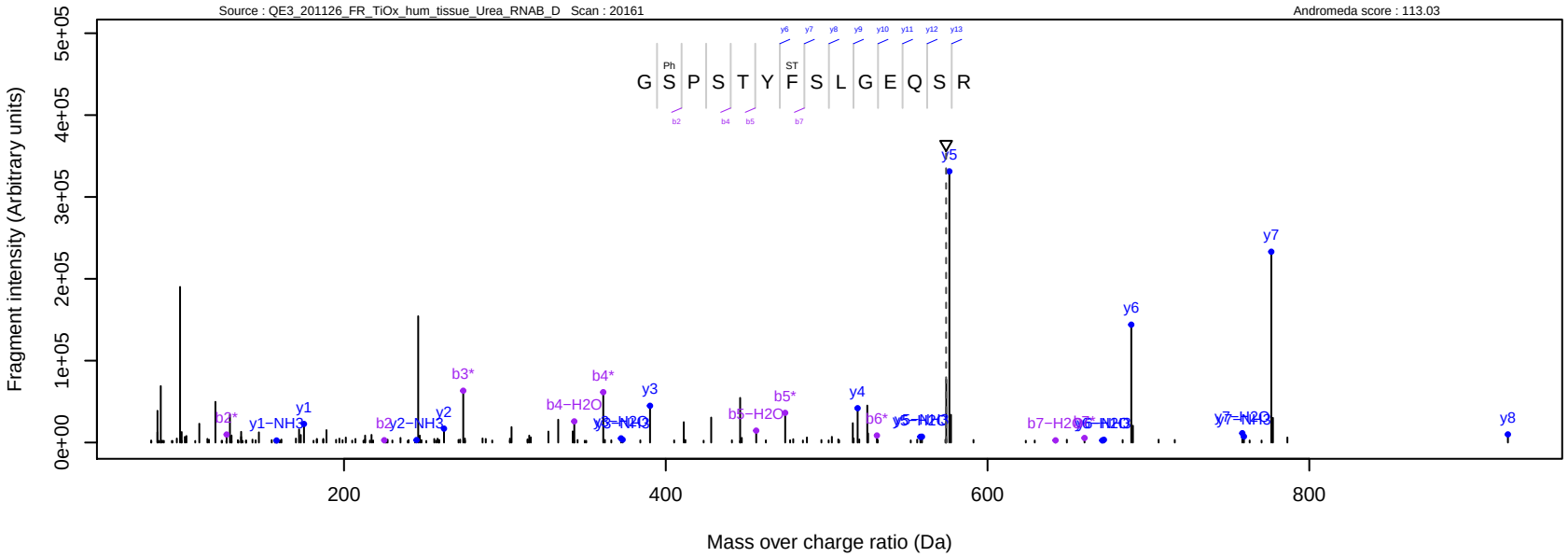
Andromeda score : 113.13



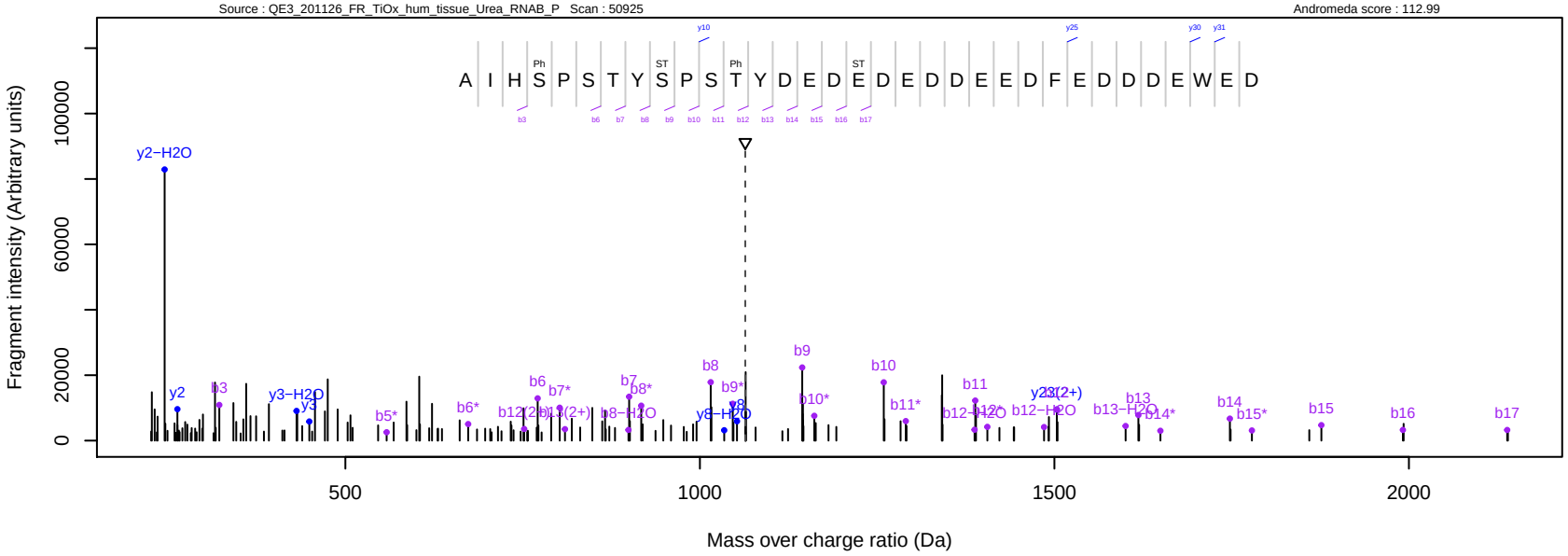
(Acetyl (Protein N−term))AQVLHVPAPFPGT(Phospho (STY))PGPAS(Phospho (STY))PPAFPAKDPDPPYSVETPYGYR−4+



GS(Phospho (STY))FSLGEQSR−2+



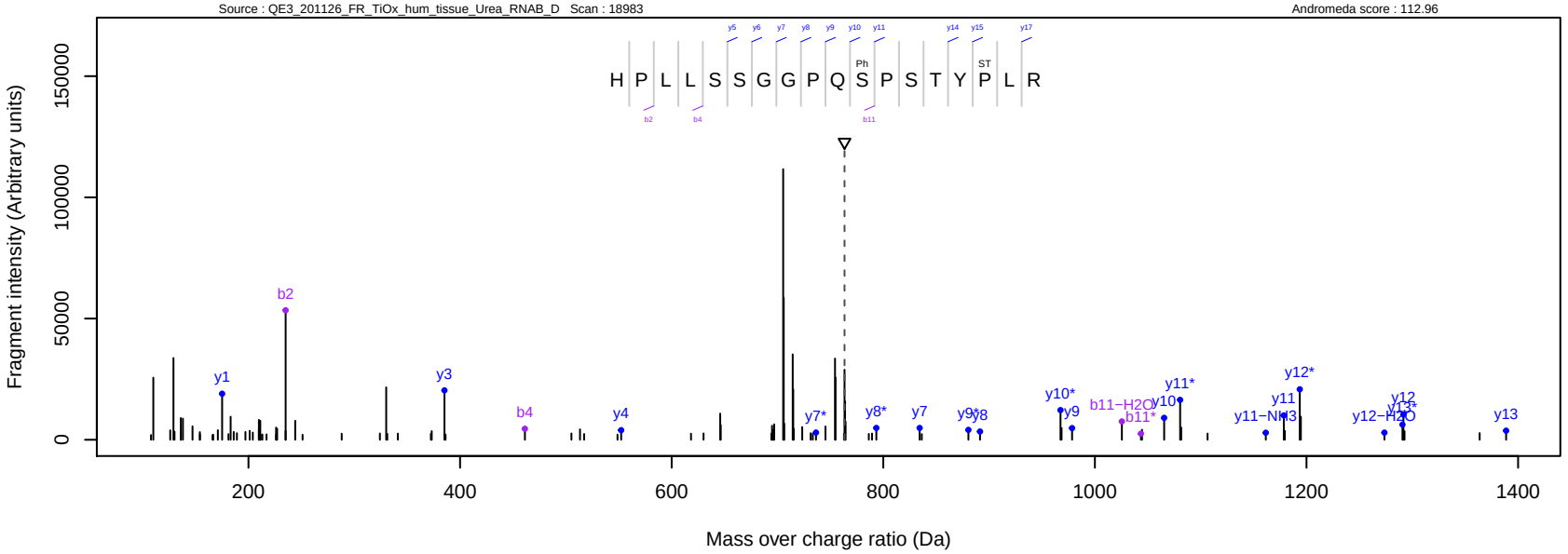
AIHS(Phospho (STY))S(Phospho (STY))DEDEDEDDEEDFEDDDEWED−3+



HPLLSSGGPQS(Phospho (STY))PLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18983

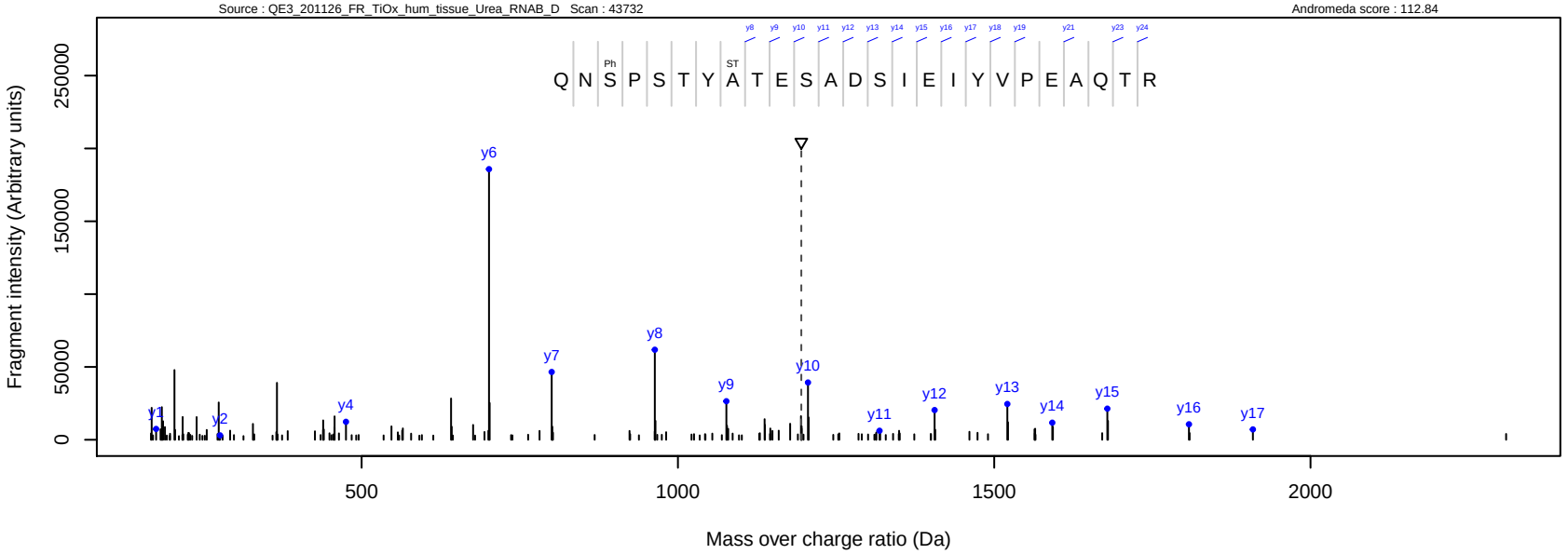
Andromeda score : 112.96



QNS(Phospho (STY))ATESADSIEIYVPEAQTR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 43732

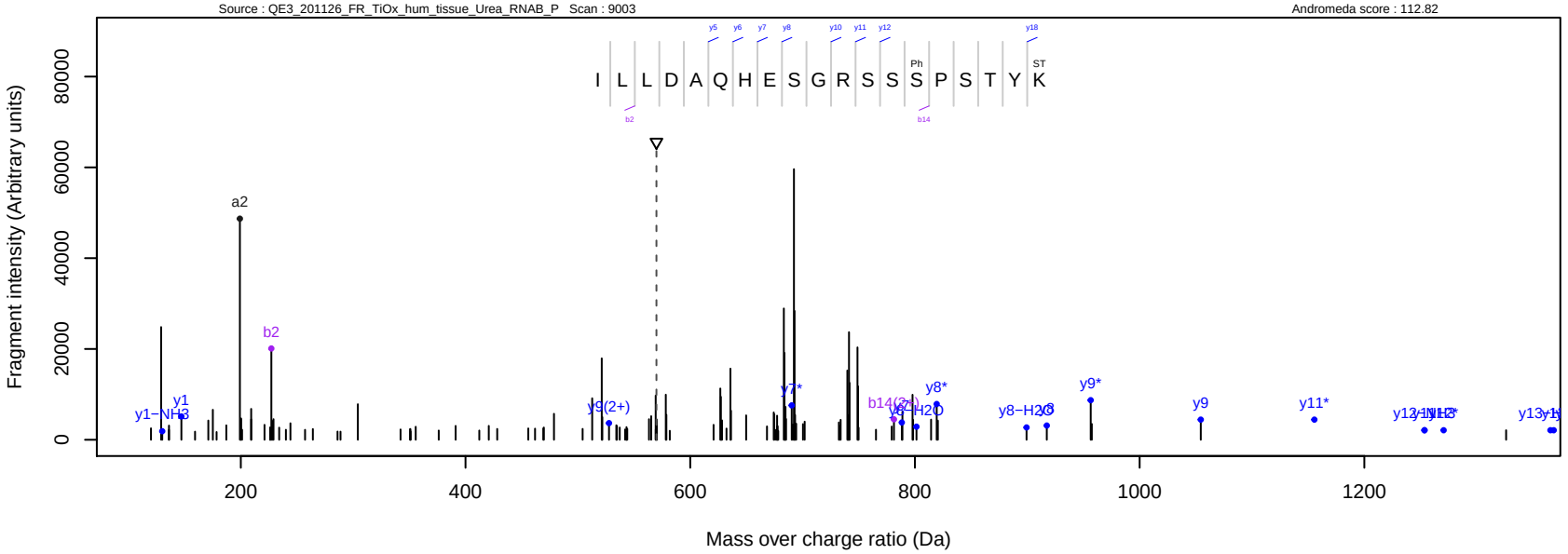
Andromeda score : 112.84



ILLDAQHESGRSSS(Phospho (STY))K−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 9003

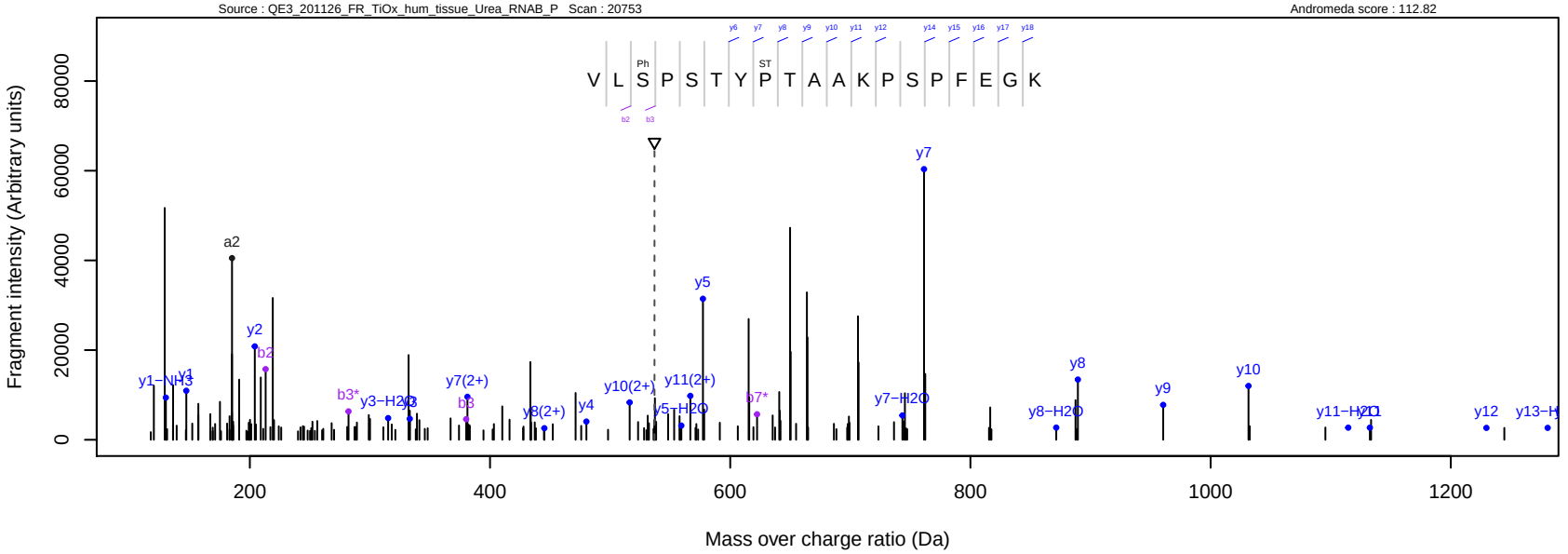
Andromeda score : 112.82



VLS(Phospho (STY))PTAAKPSPFEGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20753

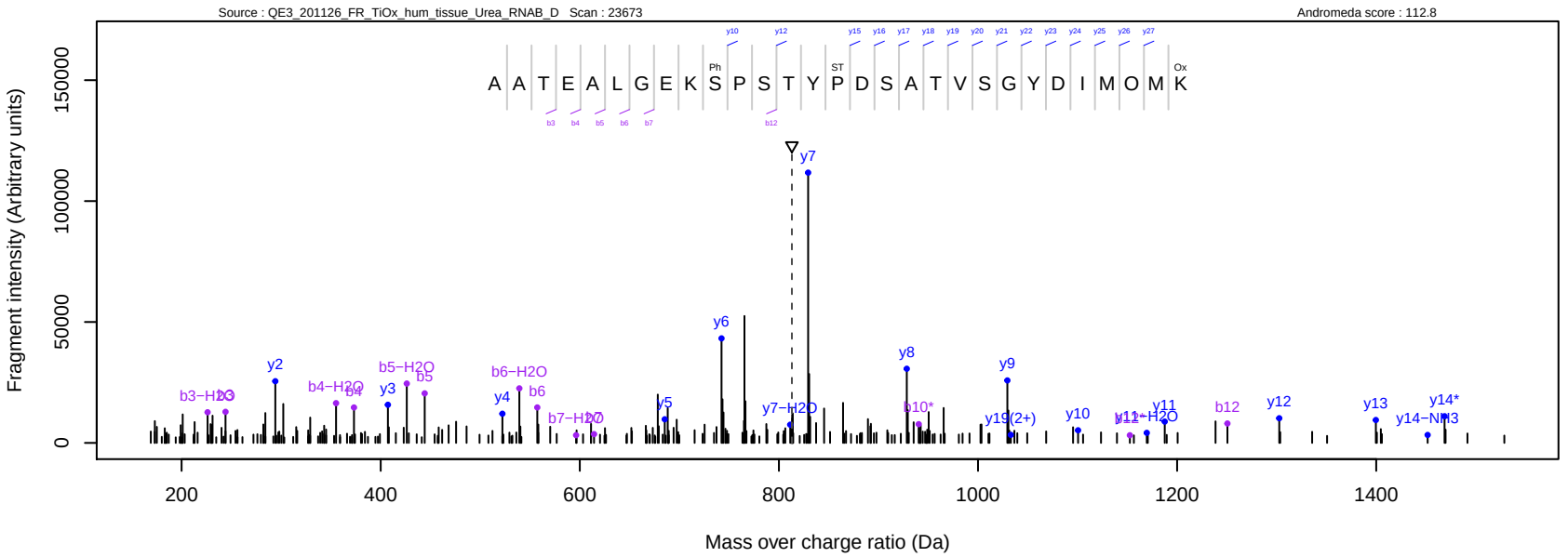
Andromeda score : 112.82



AATEALGEKS(Phospho (STY))PDSATVSGYDIM(Oxidation (M))K−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23673

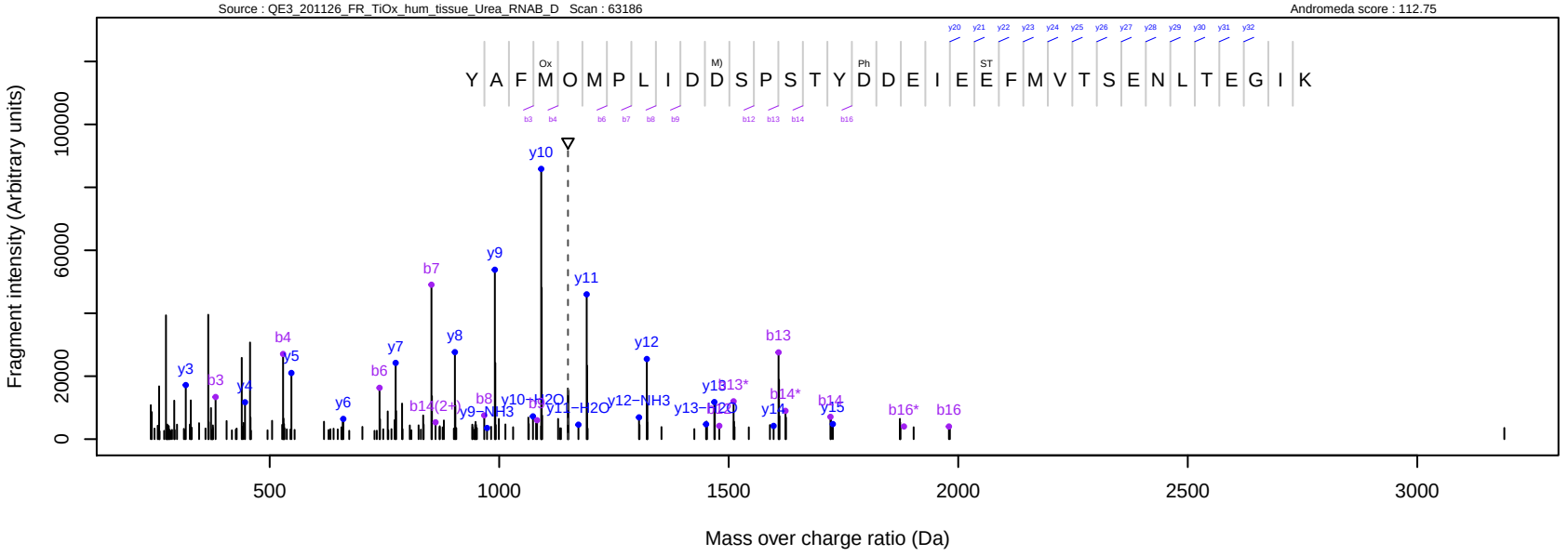
Andromeda score : 112.8



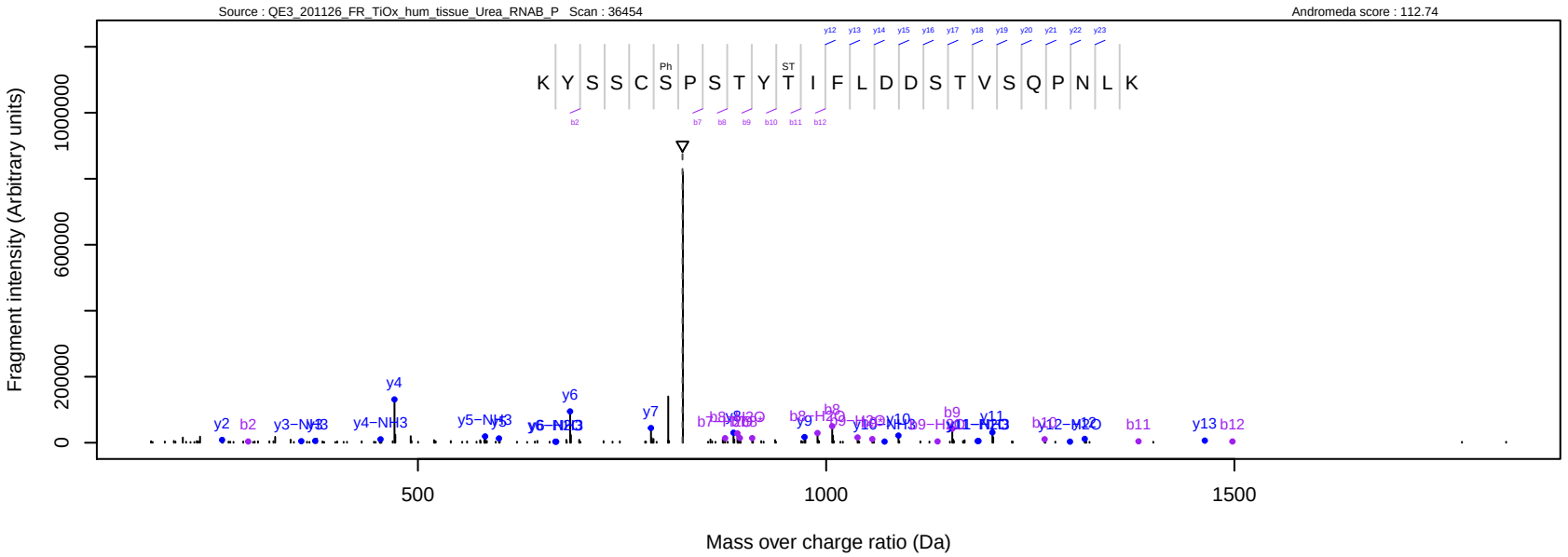
YAFM(Oxidation (M))PLIDDS(Phospho (STY))DDEIEEFMVTSENLTEGIK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 63186

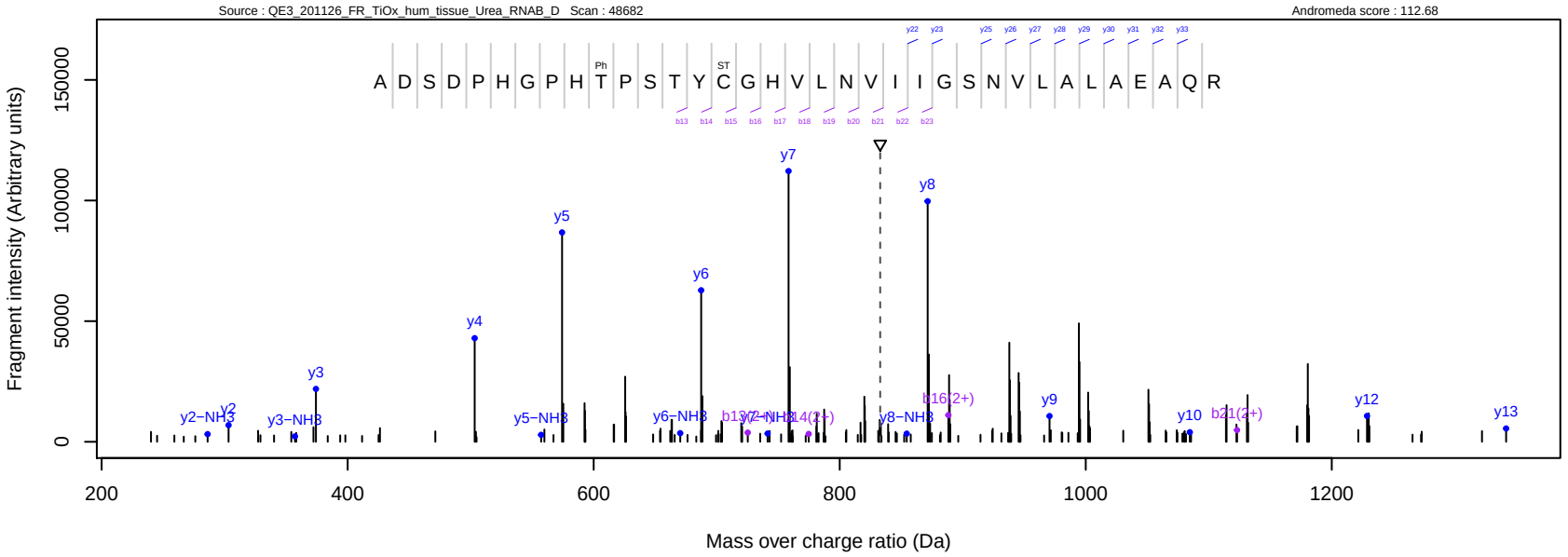
Andromeda score : 112.75



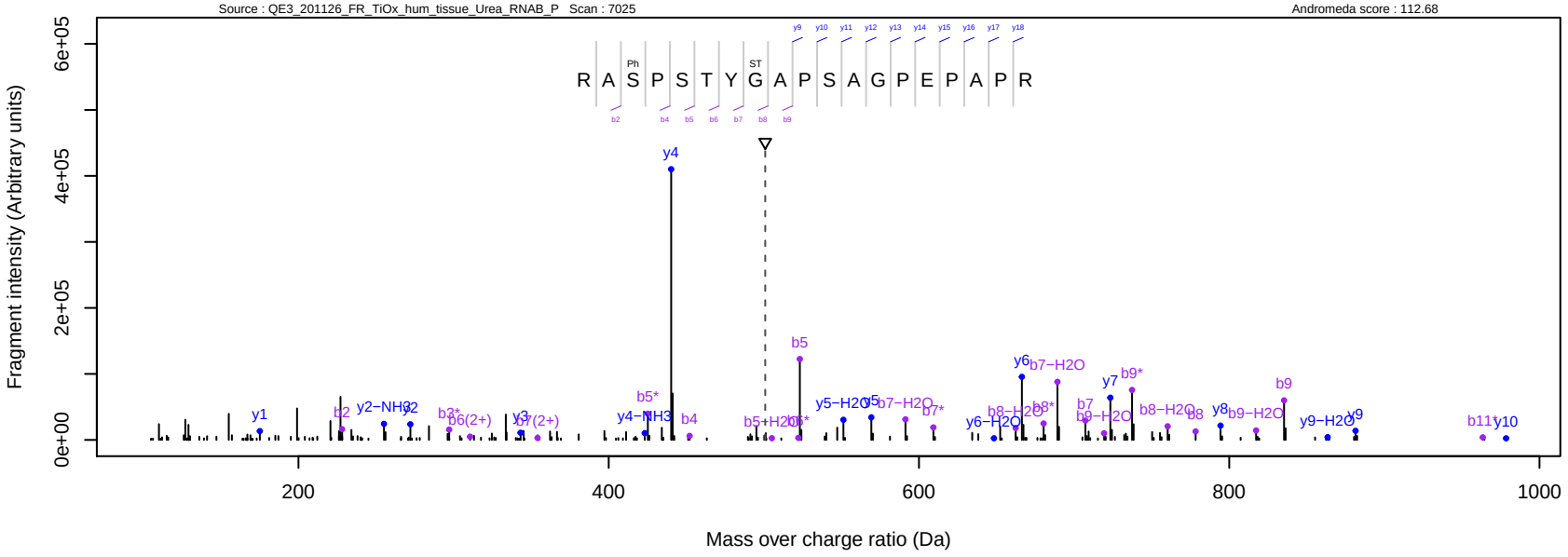
KYSSCS(Phospho (STY))TIFLDDSTVSQPNLK−3+



ADSDPHGPHT(Phospho (STY))CGHVLNVIIGSNVLALAEAQR−4+



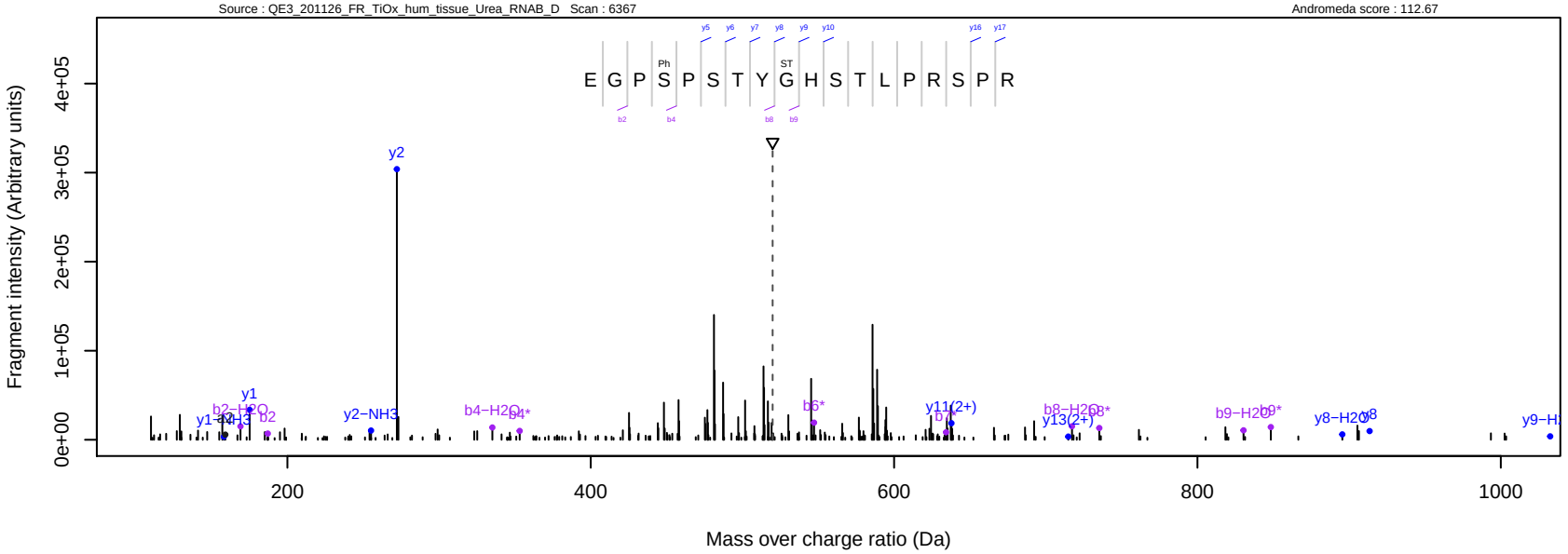
RAS(Phospho (STY))GAPSAGPEPAPR−3+



EGPS(Phospho (STY))GHSTLPRSPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 6367

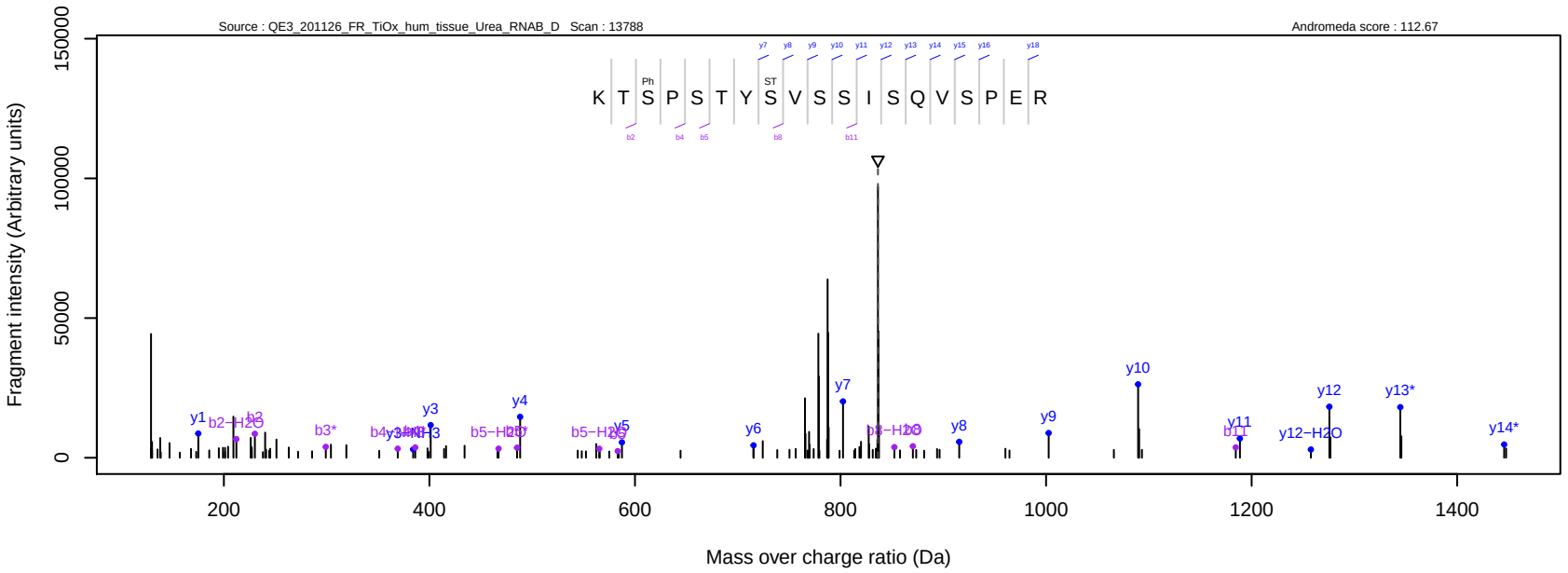
Andromeda score : 112.67



KTS(Phospho (STY))SVSSISQVSPER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13788

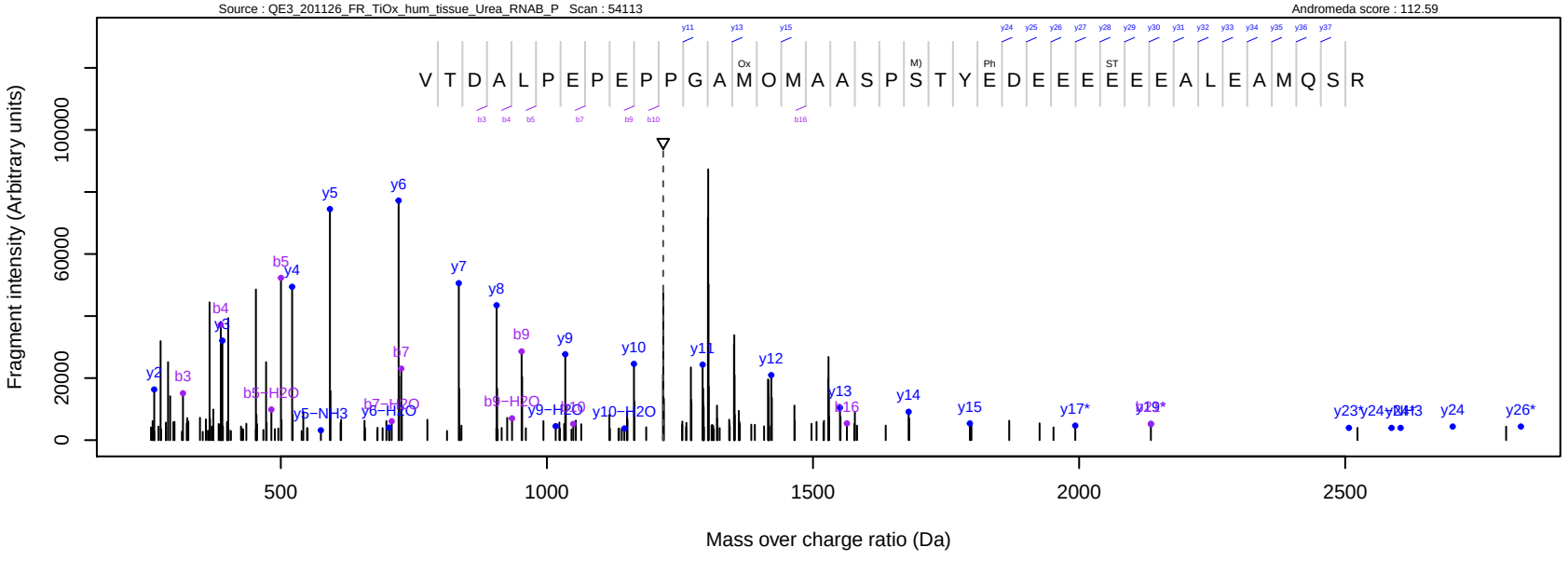
Andromeda score : 112.67



VTDALPEPEPPGAM(Oxidation (M))AAS(Phospho (STY))EDEEEEEEALEAMQSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 54113

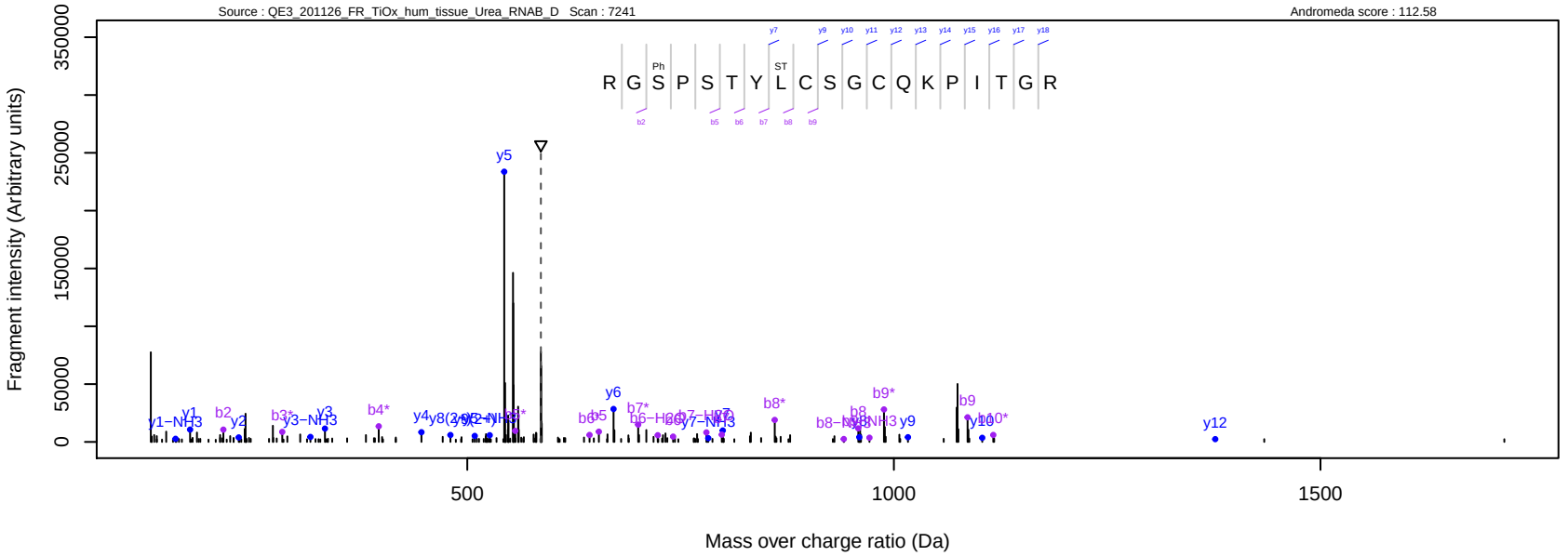
Andromeda score : 112.59



RGS(Phospho (STY))LCSGCQKPITGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 7241

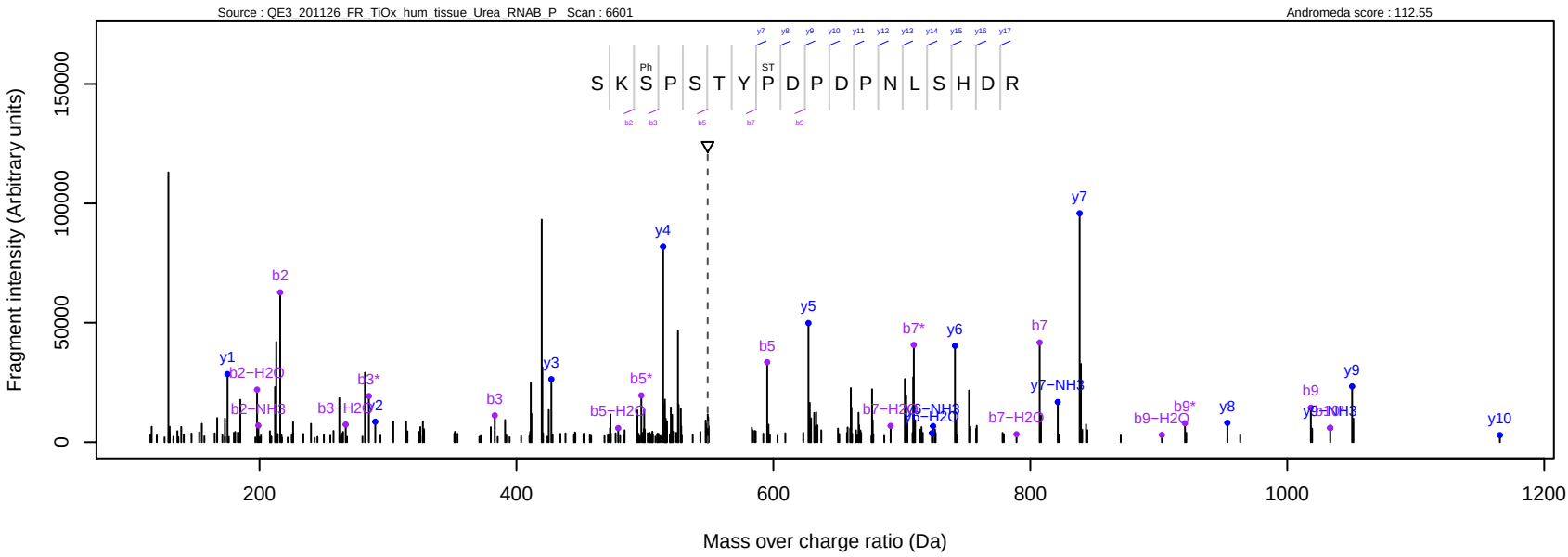
Andromeda score : 112.58



SKS(Phospho (STY))PDPDPNLSHDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 6601

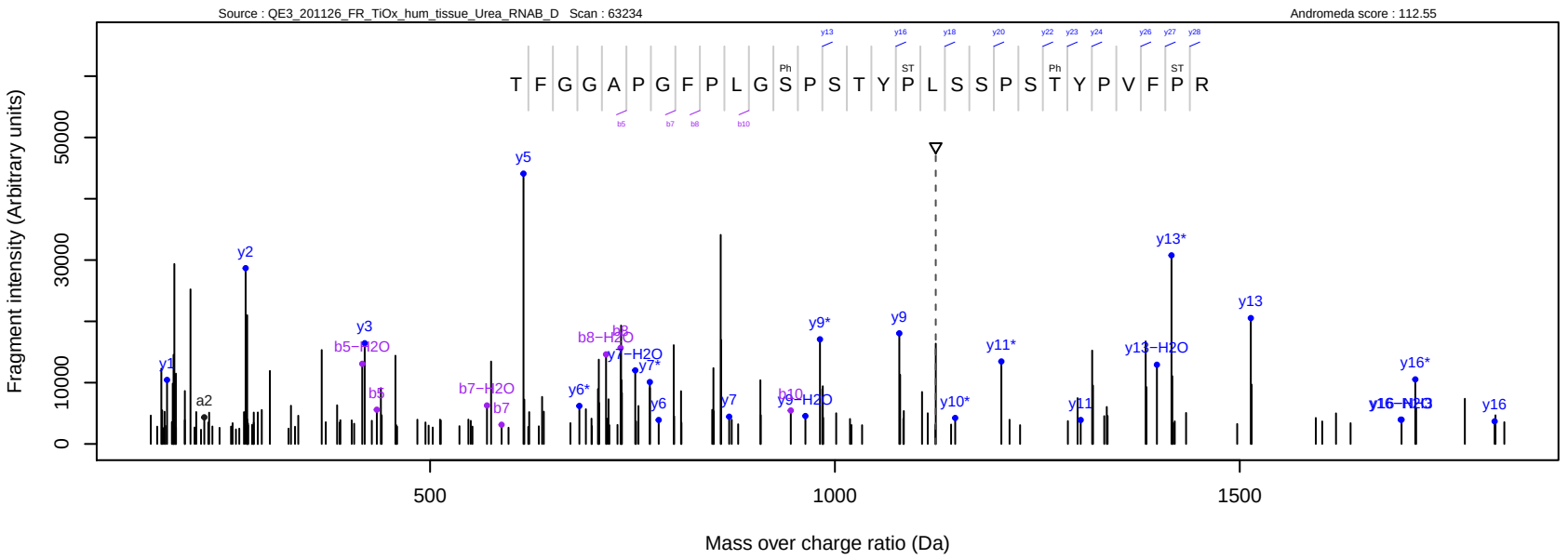
Andromeda score : 112.55

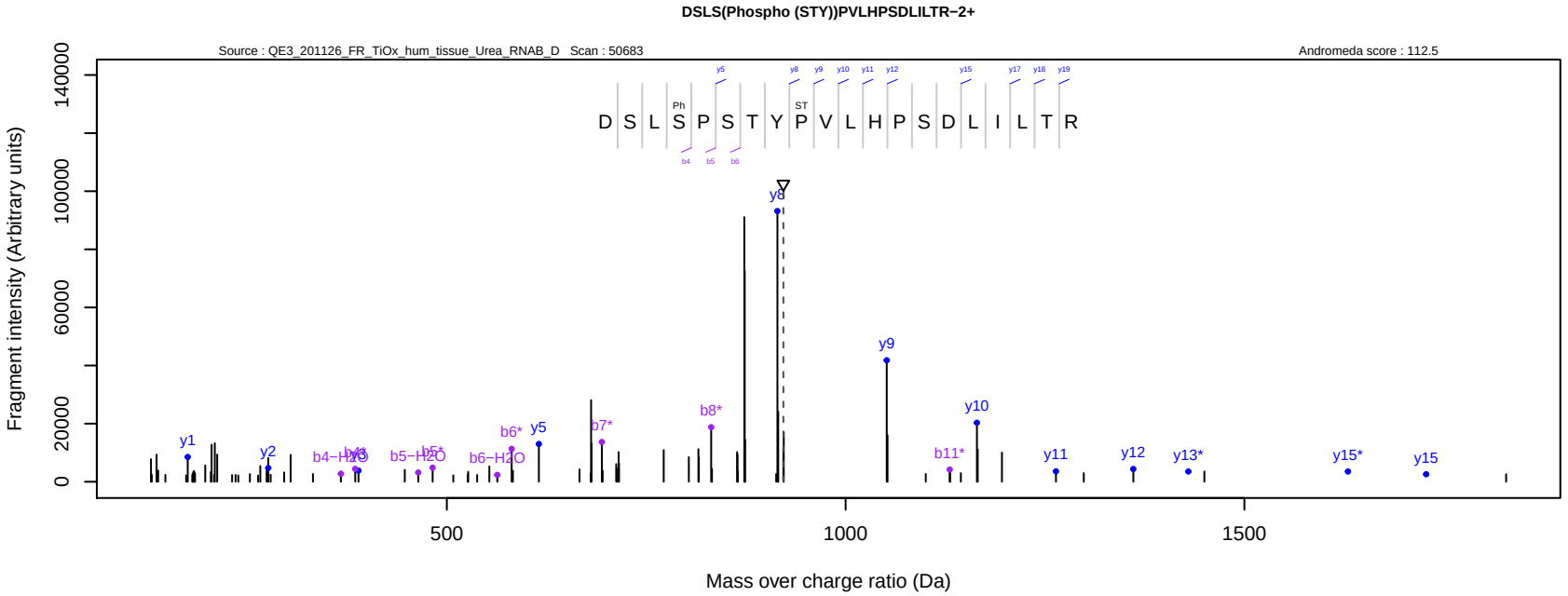


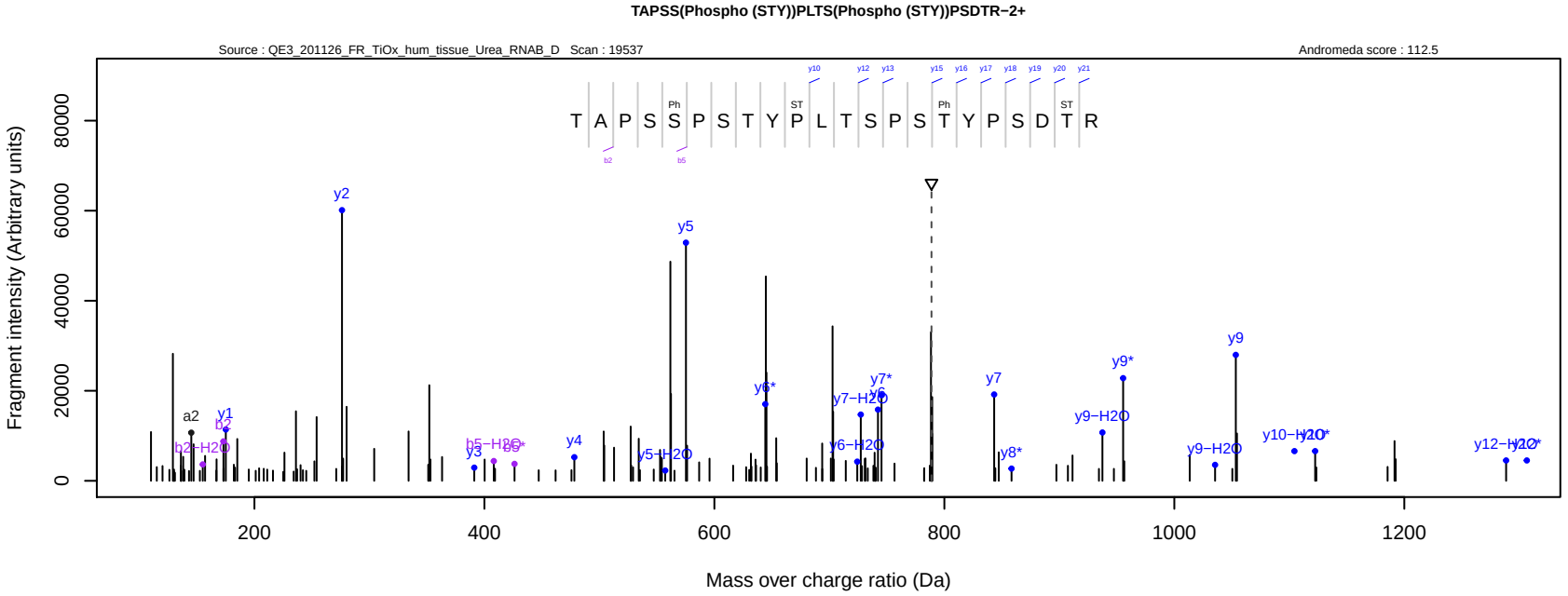
TFGGAPGFPLGS(Phospho (STY))PLSS(Phospho (STY))PVFPR−2+

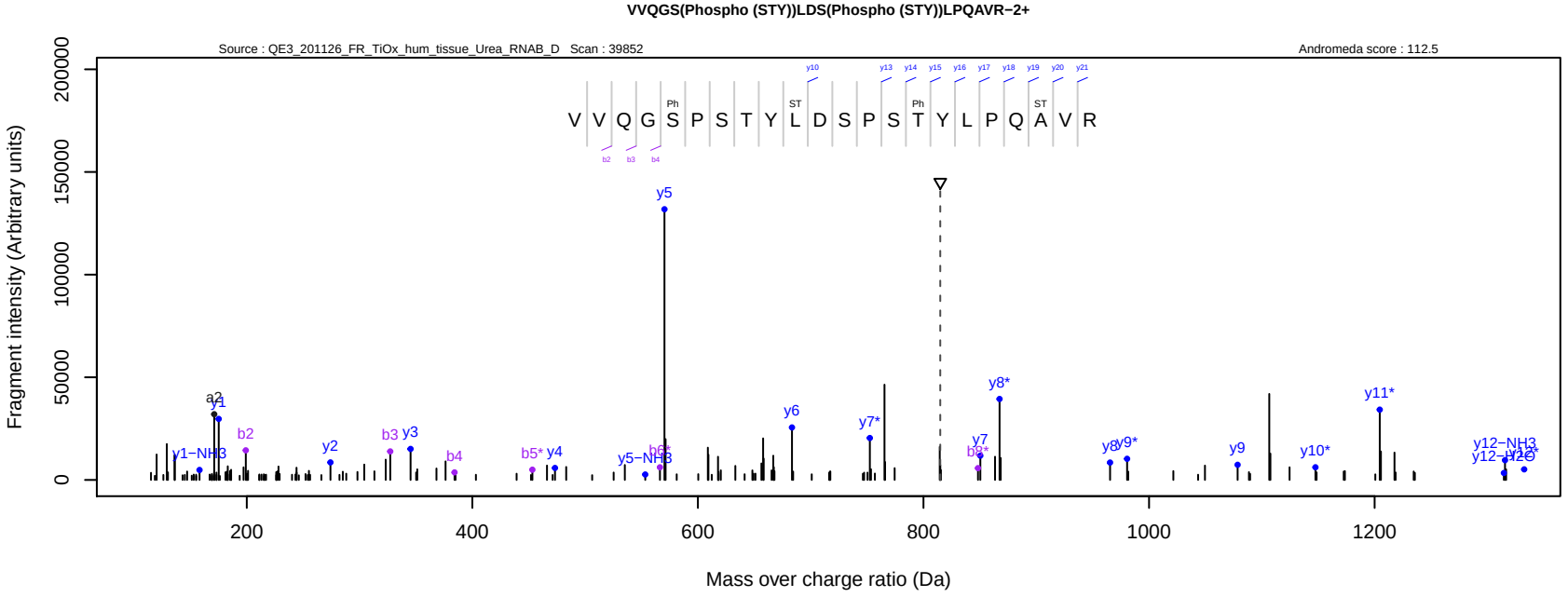
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 63234

Andromeda score : 112.55




DSLS(Phospho (STY))PVLHPSDLILTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 50683
Andromeda score : 112.5
D S L S P S T Y P V L H P S D L I L T R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

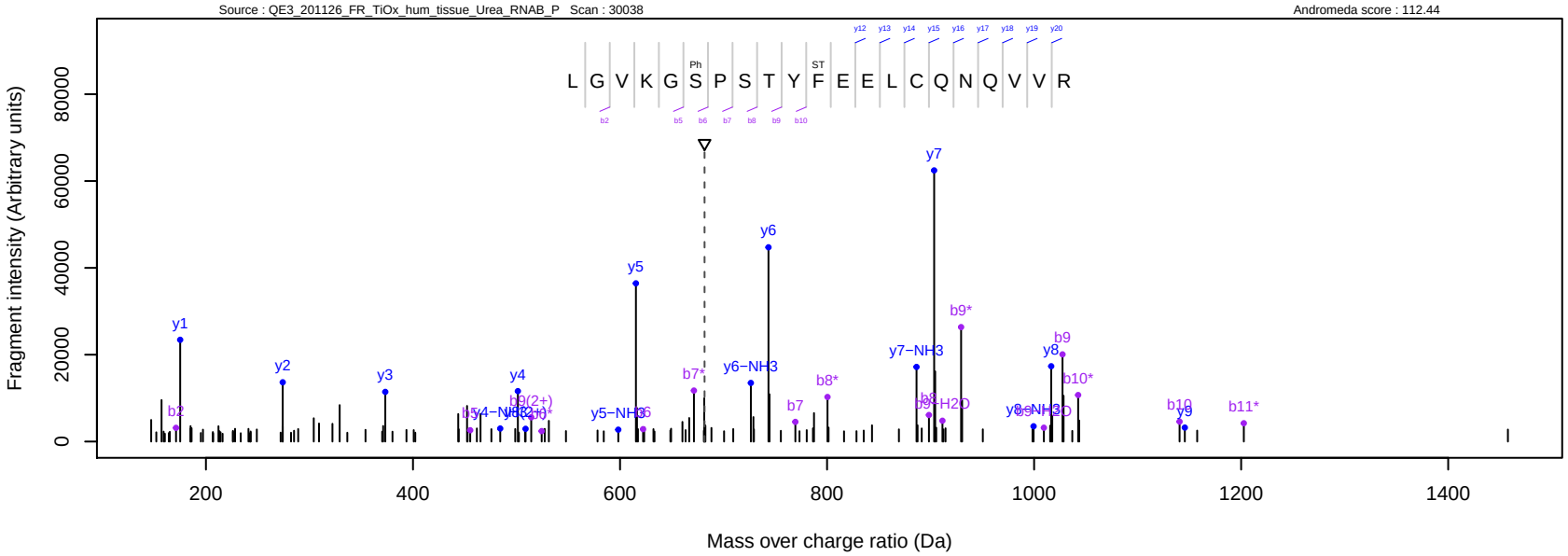

TAPSS(Phospho (STY))PLTS(Phospho (STY))PSDTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19537
Andromeda score : 112.5
T A P S S P S T Y P L T S P S T Y P S D T R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VVQGS(Phospho (STY))LDS(Phospho (STY))LPQAVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 39852
Andromeda score : 112.5
V V Q G S P S T Y L D S P S T Y L P Q A V R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

LGVKGS(Phospho (STY))FEELCQNQVVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 30038

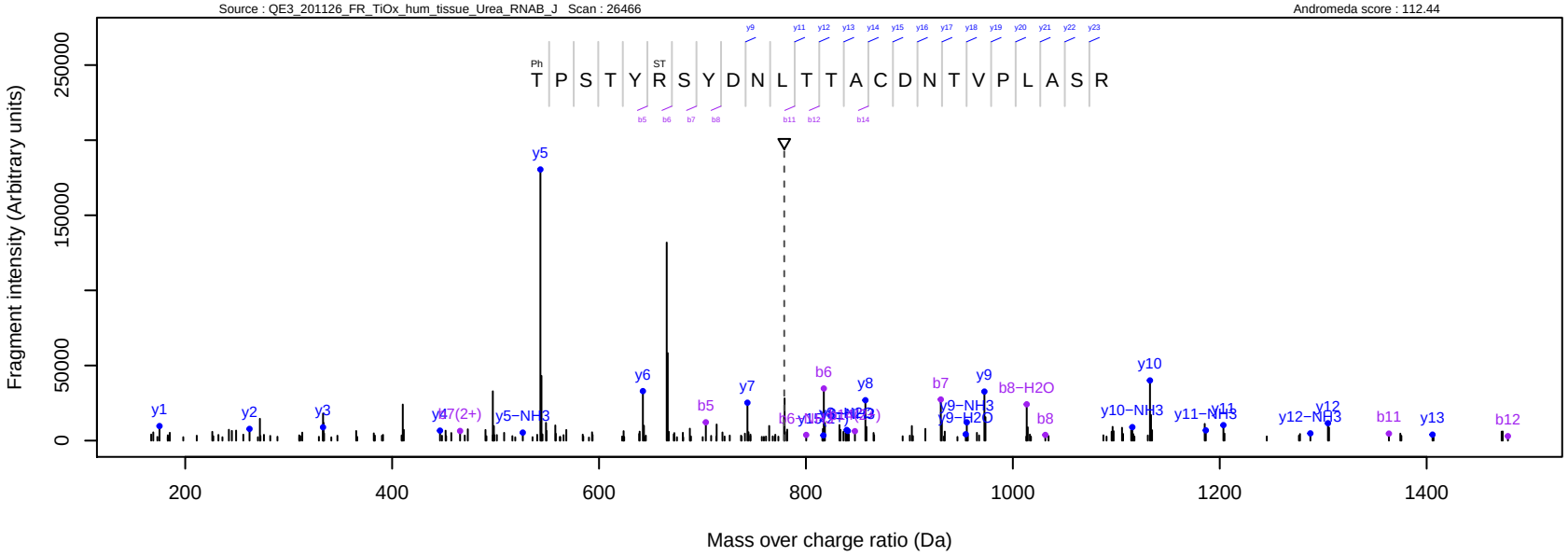
Andromeda score : 112.44



T(Phospho (STY))RSYDNLTTACDNTVPLASR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 26466

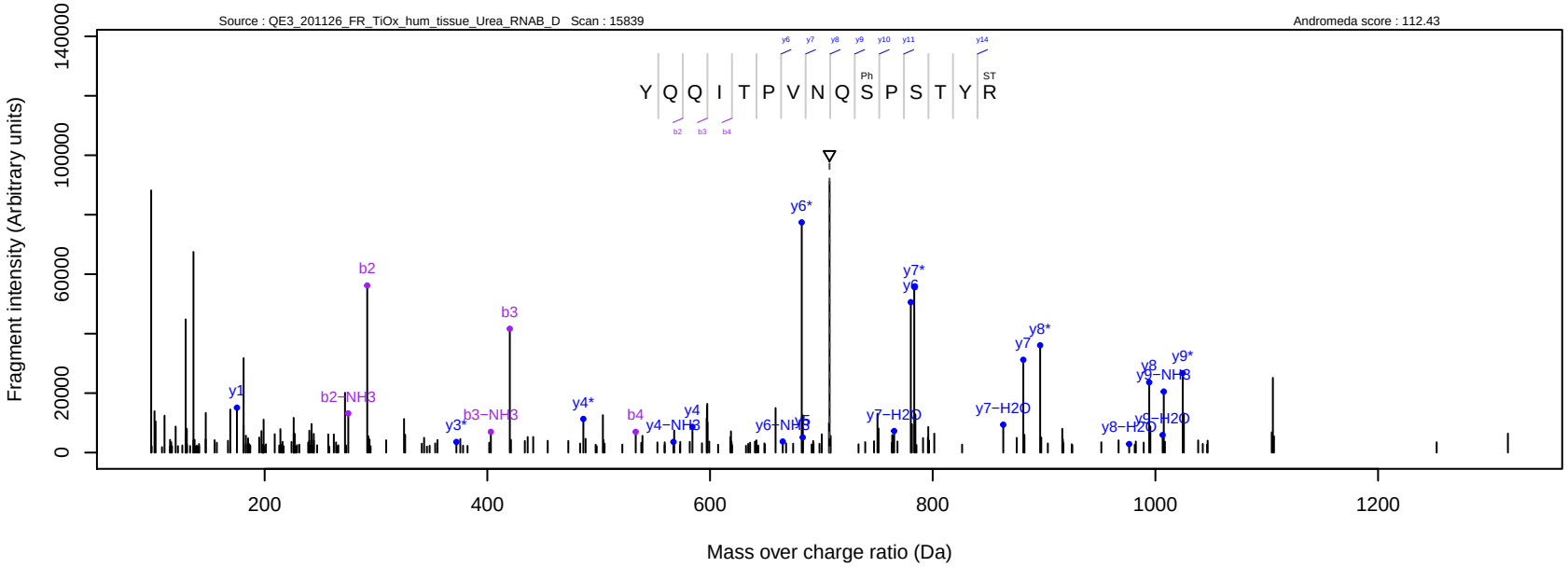
Andromeda score : 112.44



YQQITPVNQS(Phospho (STY))R−2+

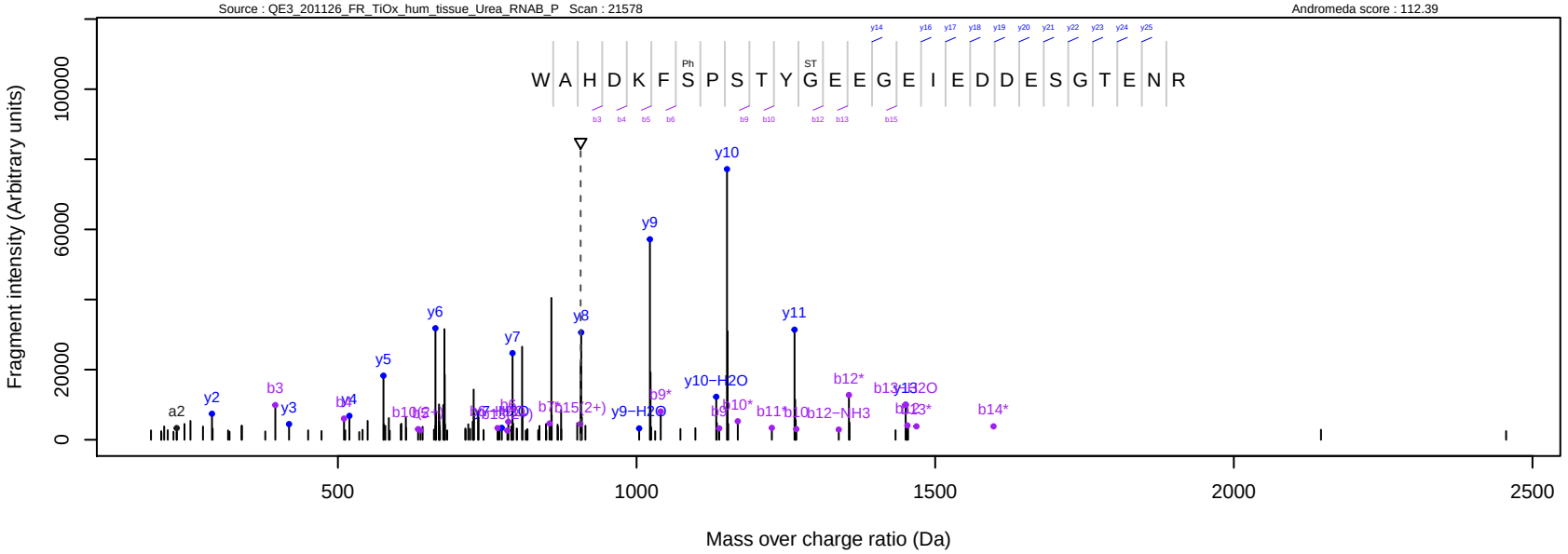
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15839

Andromeda score : 112.43



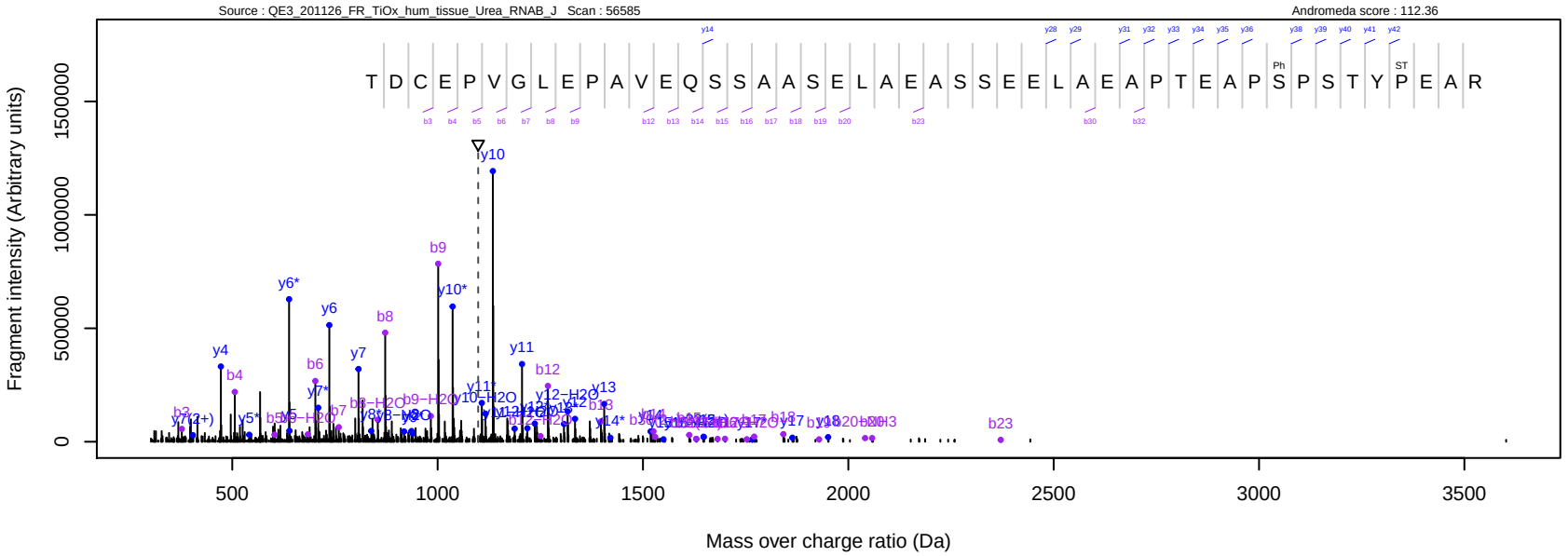
WAHDKFS(Phospho (STY))GEEGEIEDDESGTENR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 21578 Andromeda score : 112.39



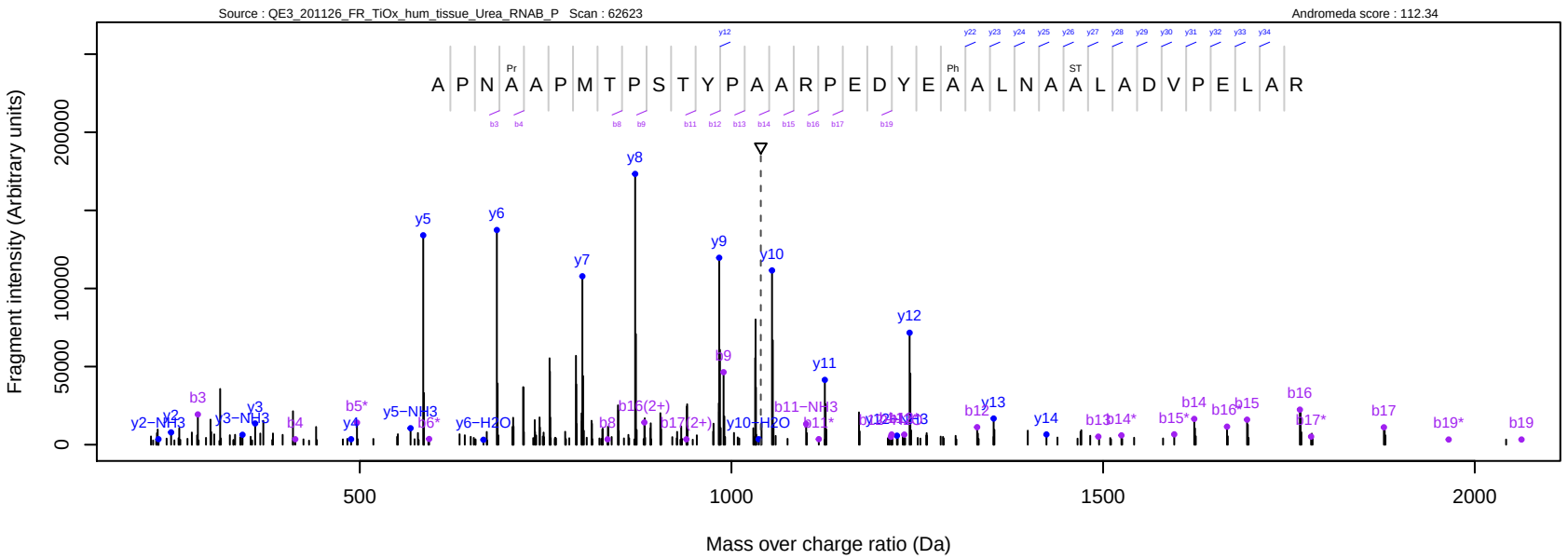
TDCEPVGLEPAVEQSSAASELAEASSEELAEAPTEAPS(Phospho (STY))PEAR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 56585 Andromeda score : 112.36



(Acetyl (Protein N−term))AAPMT(Phospho (STY))PAARPEDYEAALNAALADVPELAR−3+

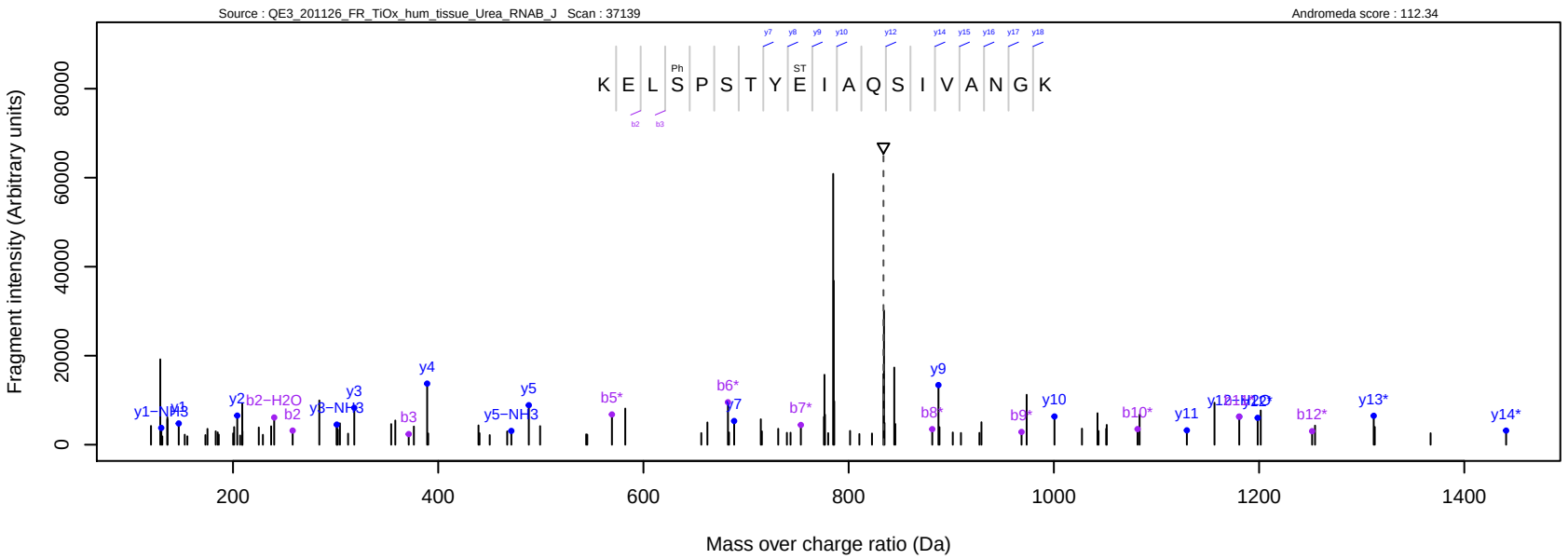
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 62623 Andromeda score : 112.34



KELS(Phospho (STY))EIAQSIVANGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 37139

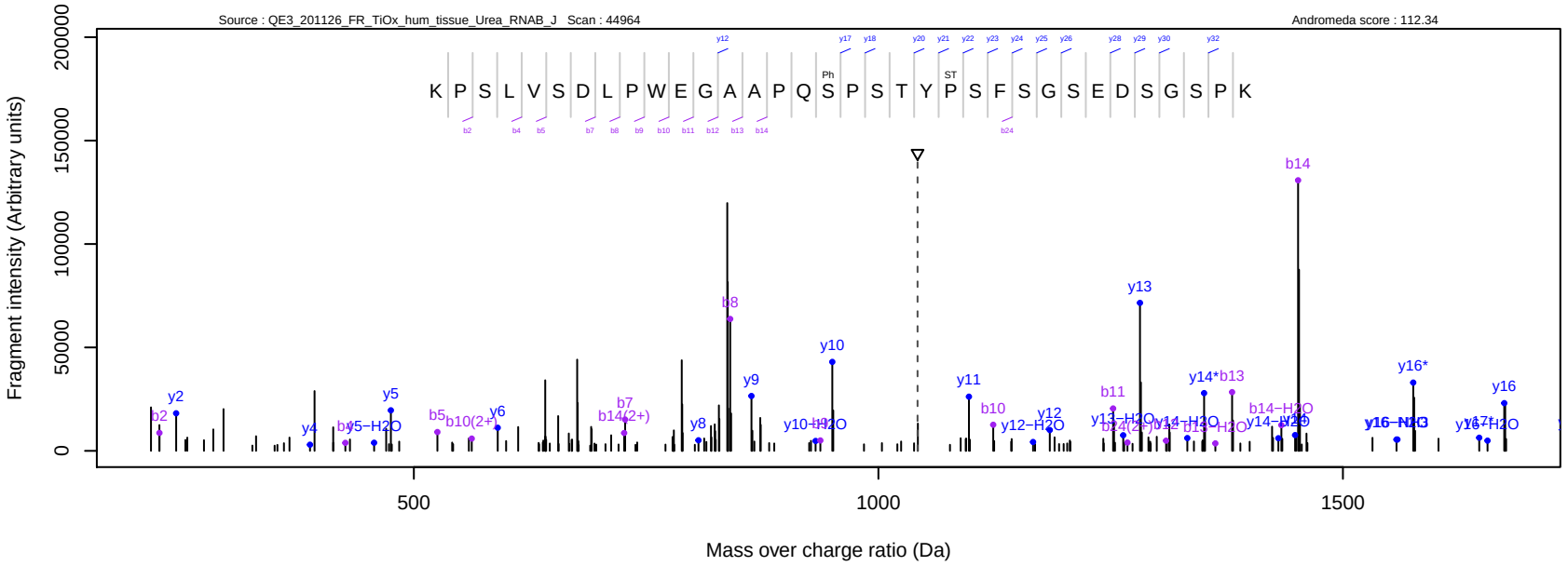
Andromeda score : 112.34



KPSLVSDLPWEGAAPQS(Phospho (STY))PSFSGSEDSGSPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 44964

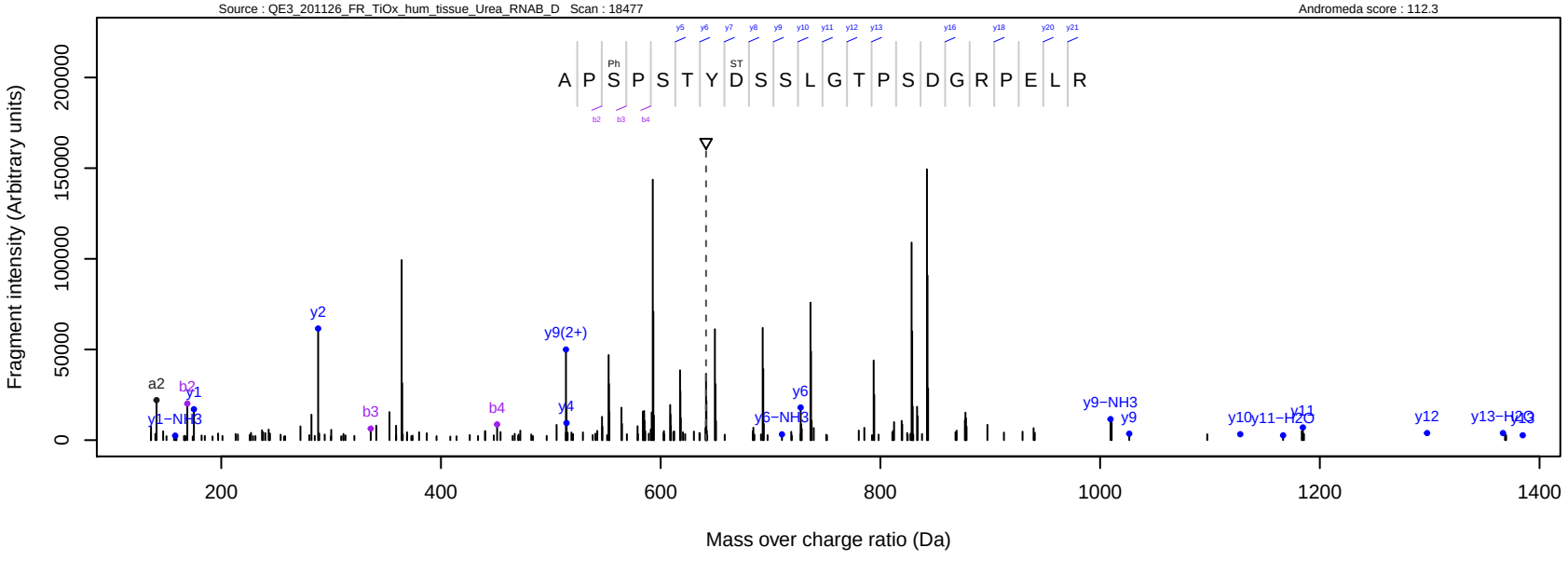
Andromeda score : 112.34



APS(Phospho (STY))DSSLGTPSDGRPELR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18477

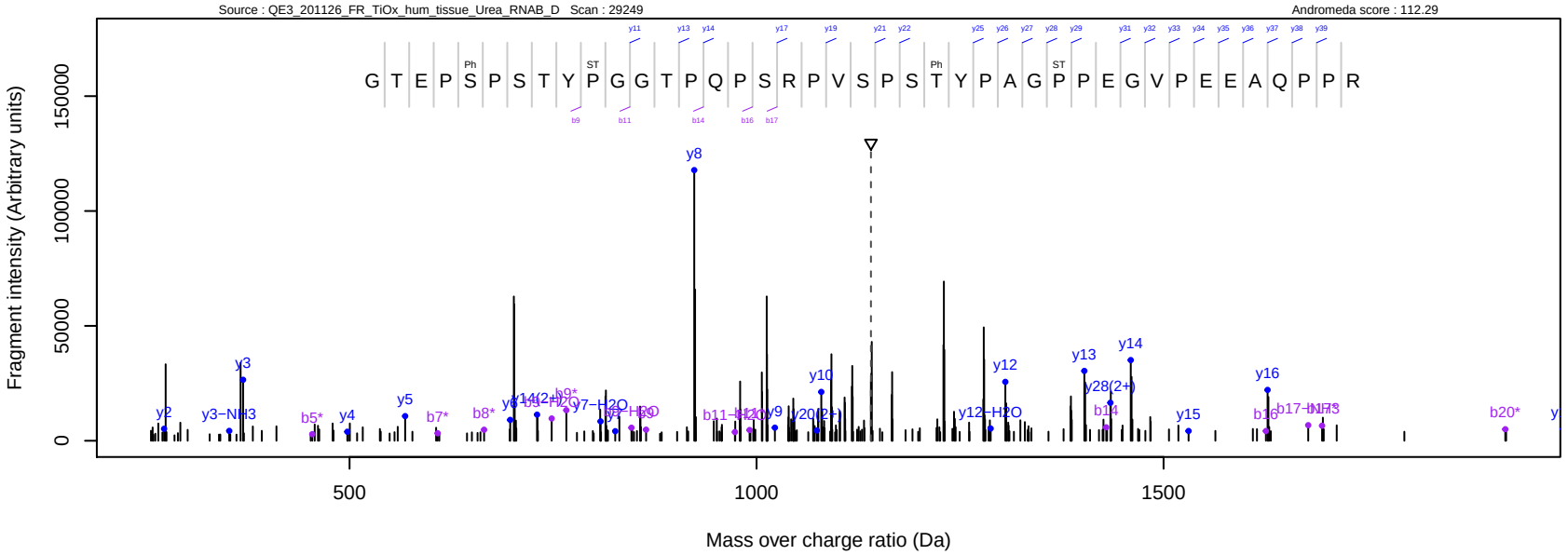
Andromeda score : 112.3



GTEPS(Phospho (STY))PGGTPQPSRPVS(Phospho (STY))PAGPPEGVPEEAQPPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 29249

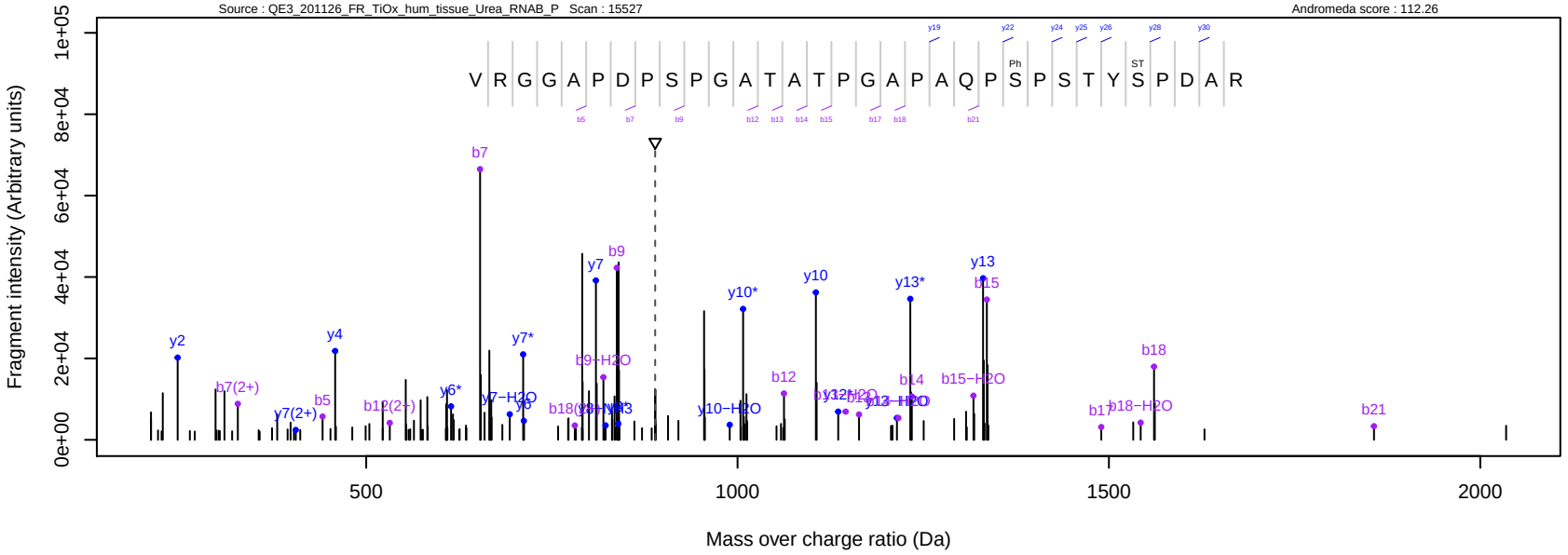
Andromeda score : 112.29



VRGGAPDPSPGATATPGAPAQPS(Phospho (STY))SPDAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 15527

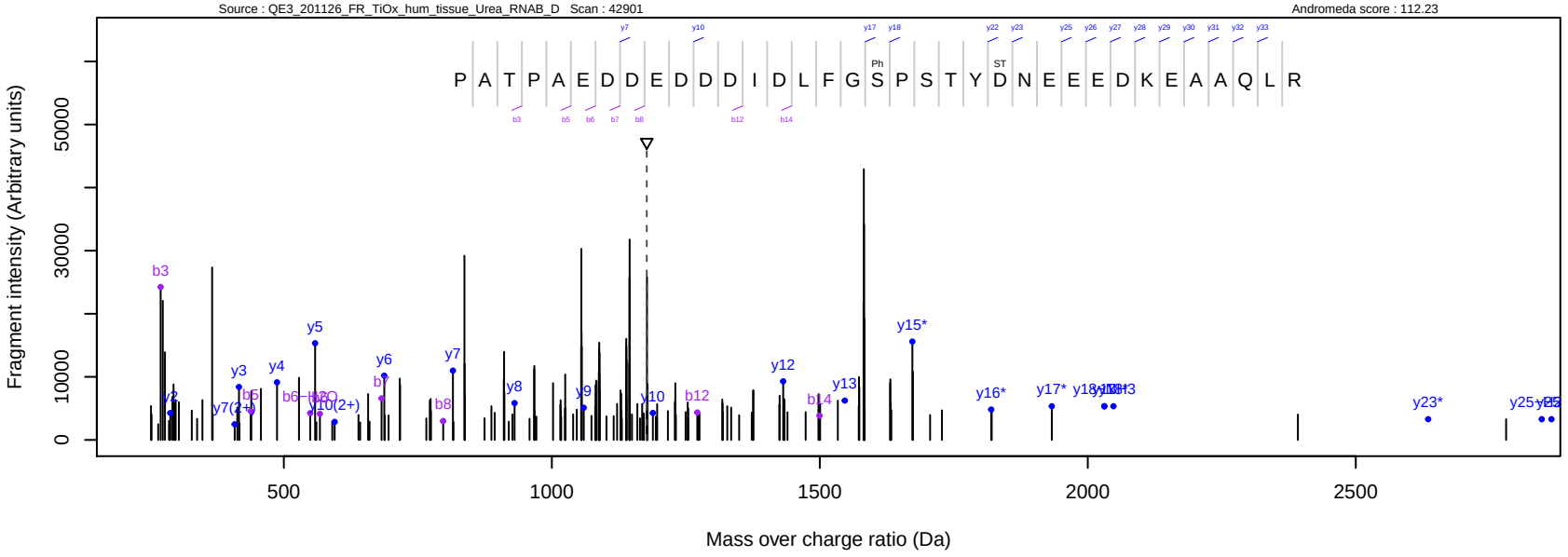
Andromeda score : 112.26



PATPAEDDEDDDIDLFGS(Phospho (STY))DNEEEDKEAAQLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 42901

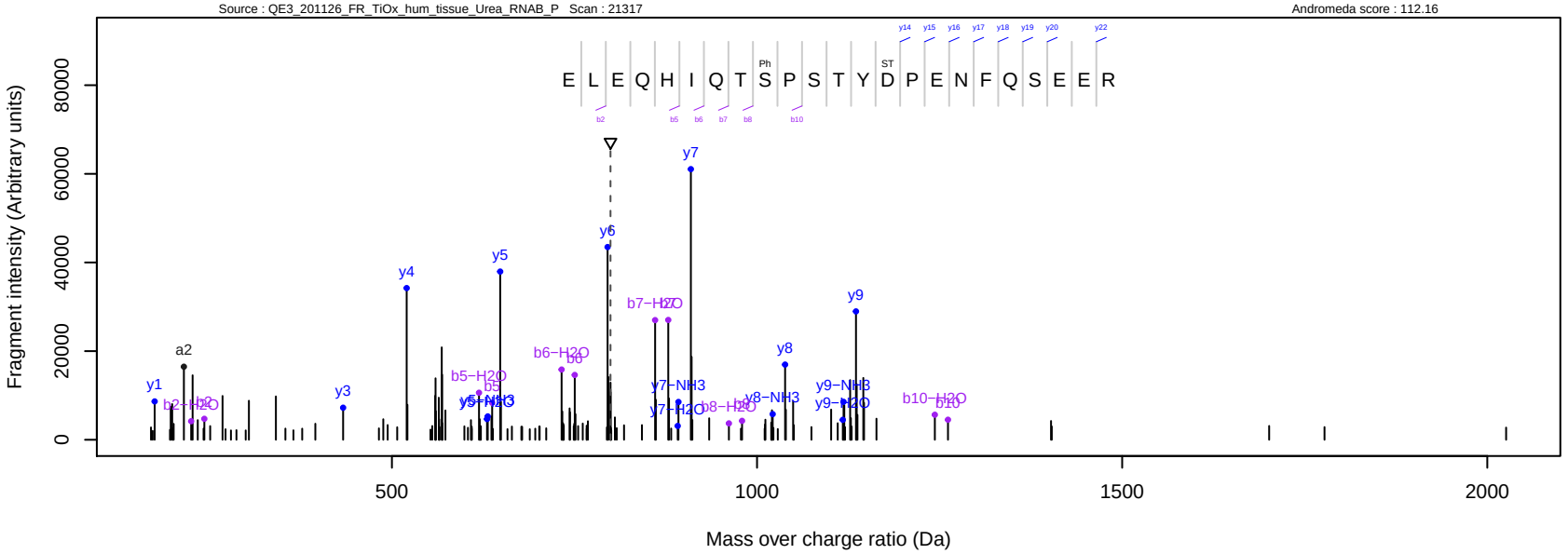
Andromeda score : 112.23



ELEQHIQTS(Phospho (STY))DPENFQSEER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 21317

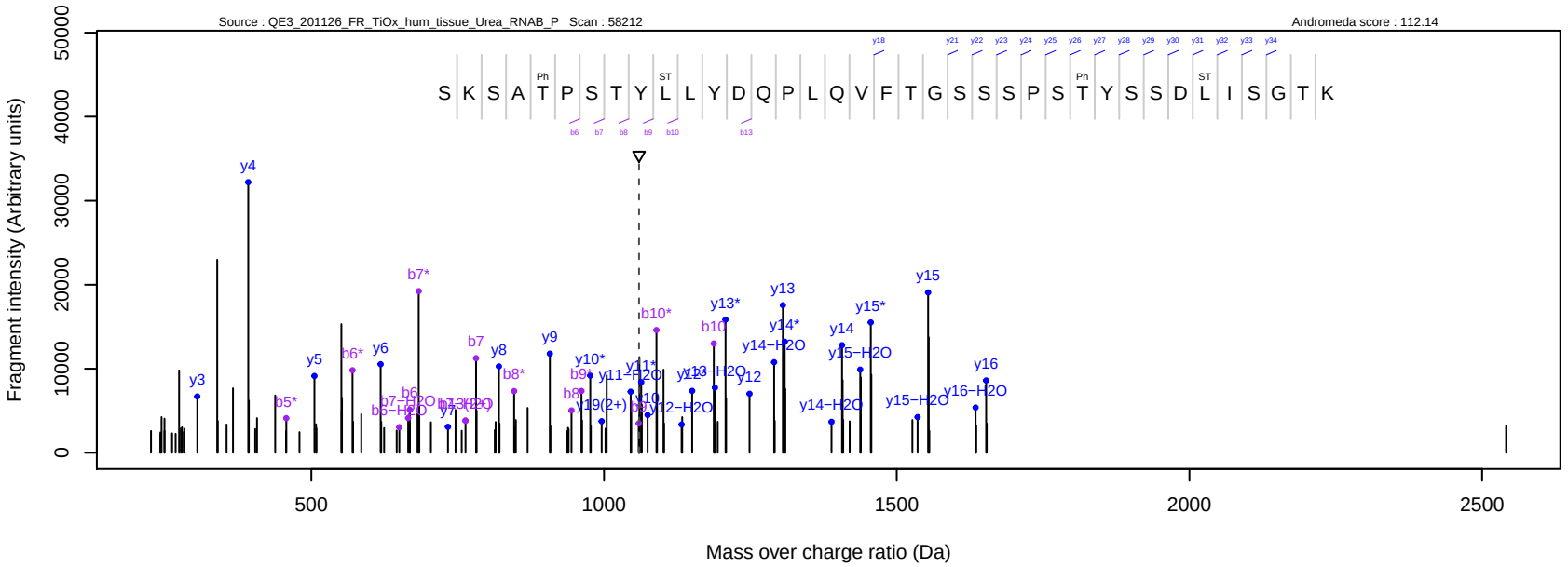
Andromeda score : 112.16



SKSAT(Phospho (STY))LLYDQPLQVFTGSSS(Phospho (STY))SSDLISGTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 58212

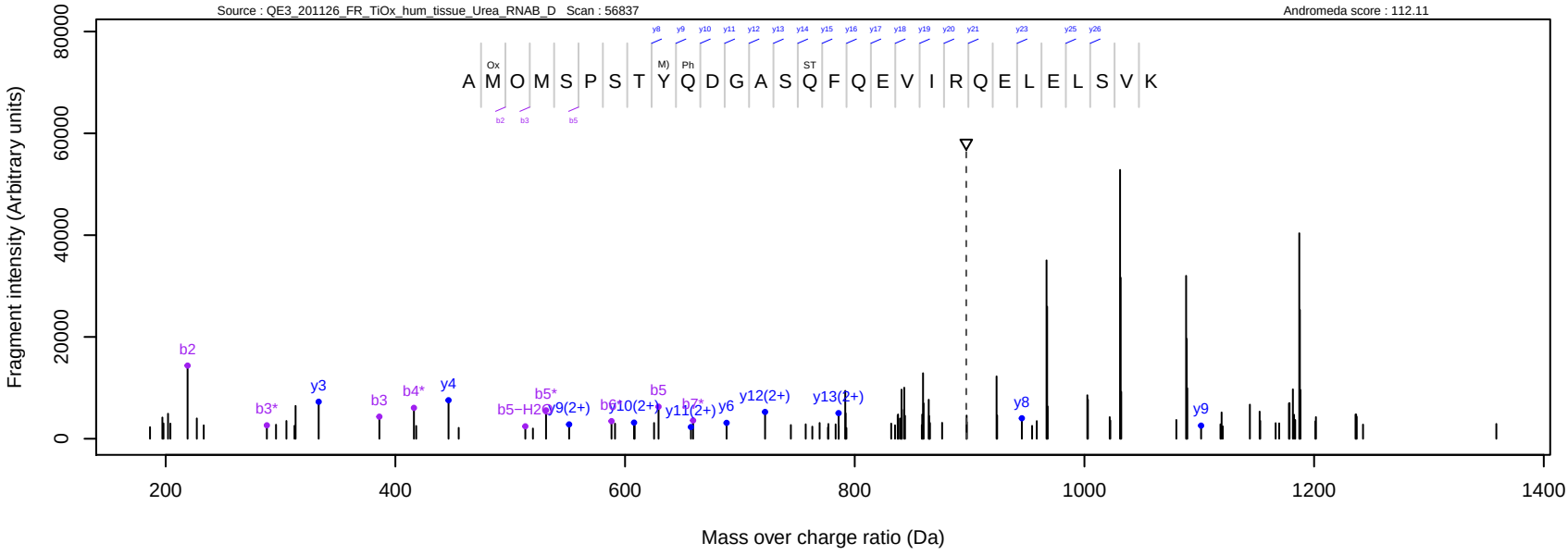
Andromeda score : 112.14



AM(Oxidation (M))S(Phospho (STY))QDGASQFQEVIRQELELSVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 56837

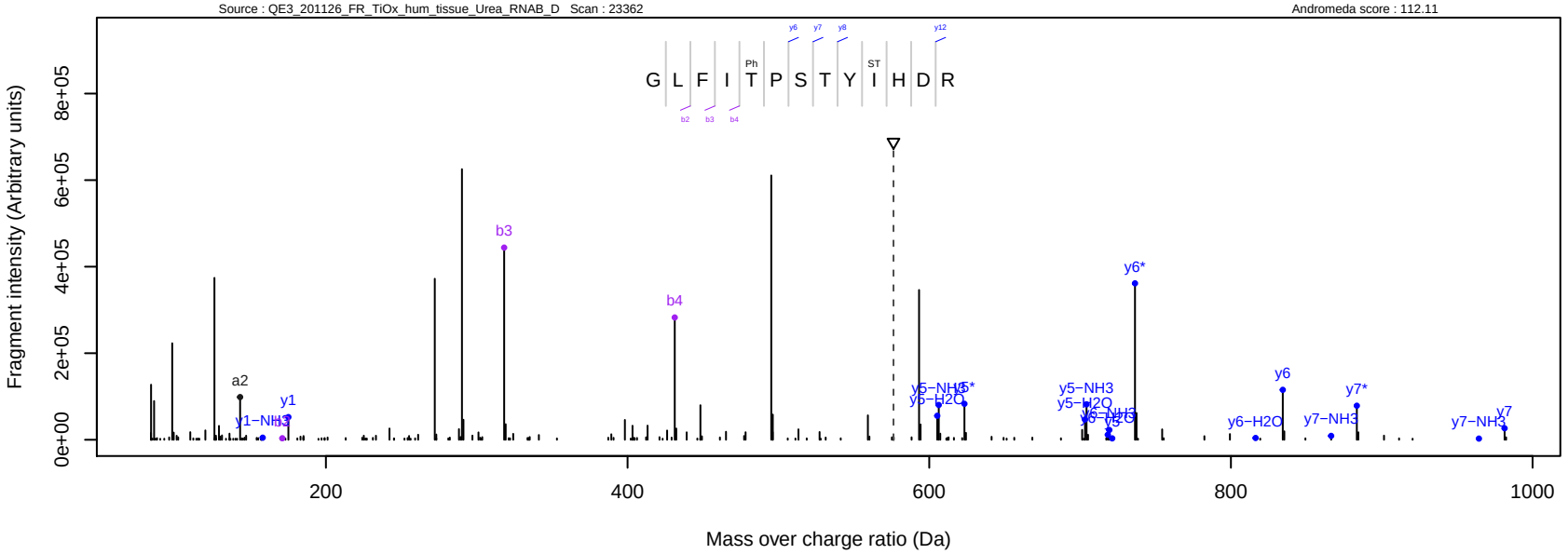
Andromeda score : 112.11



GLFIT(Phospho (STY))IHDR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23362

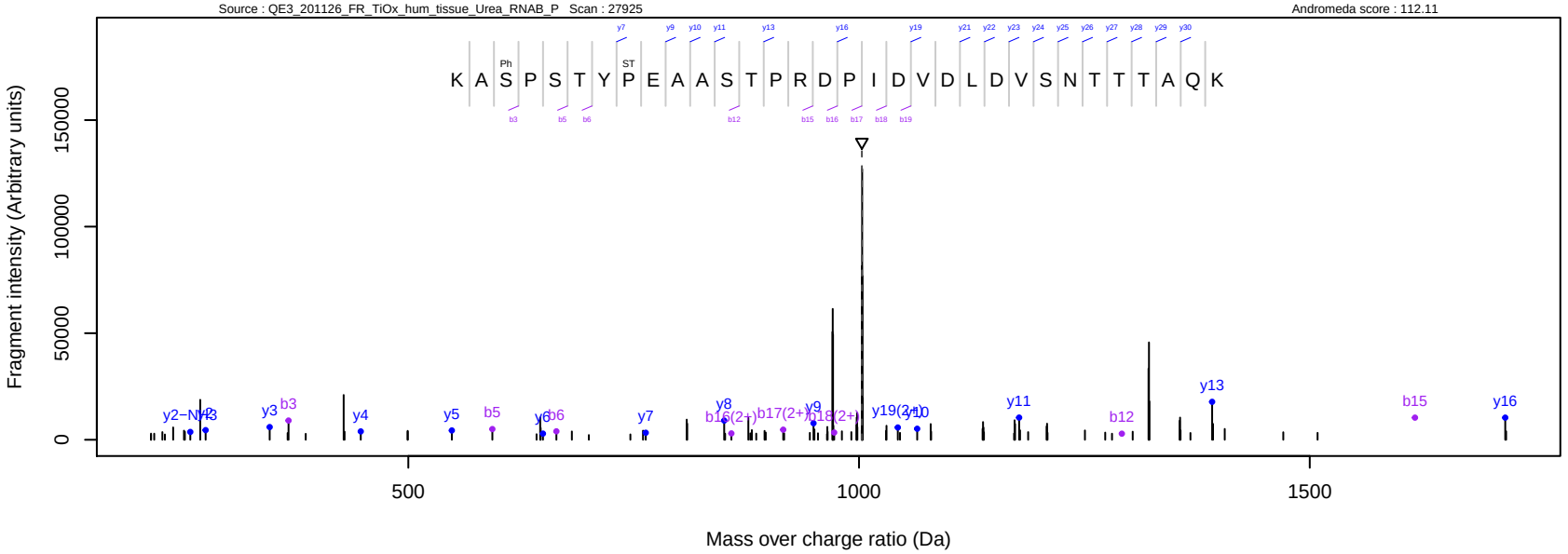
Andromeda score : 112.11



KAS(Phospho (STY))PEAASTPRDPIDVDLDVSNTTTAQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 27925

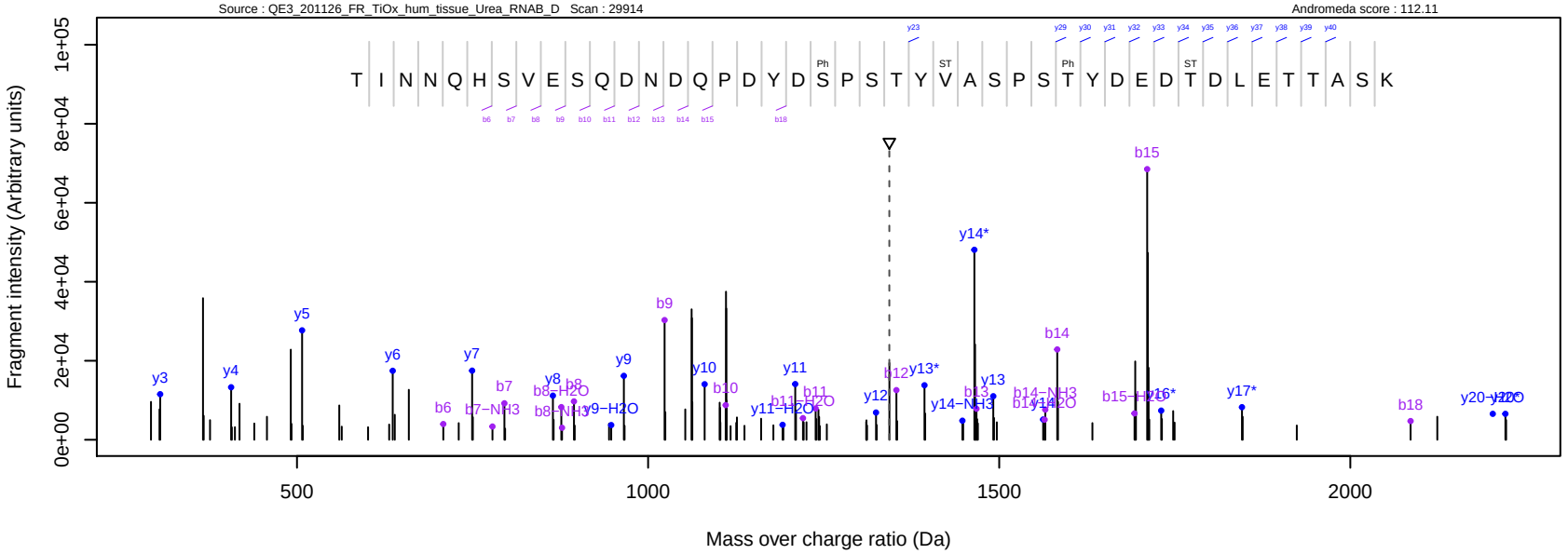
Andromeda score : 112.11



TINNQHSVESQDNDQPDYDS(Phospho (STY))VAS(Phospho (STY))DEDTDLETTASK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 29914

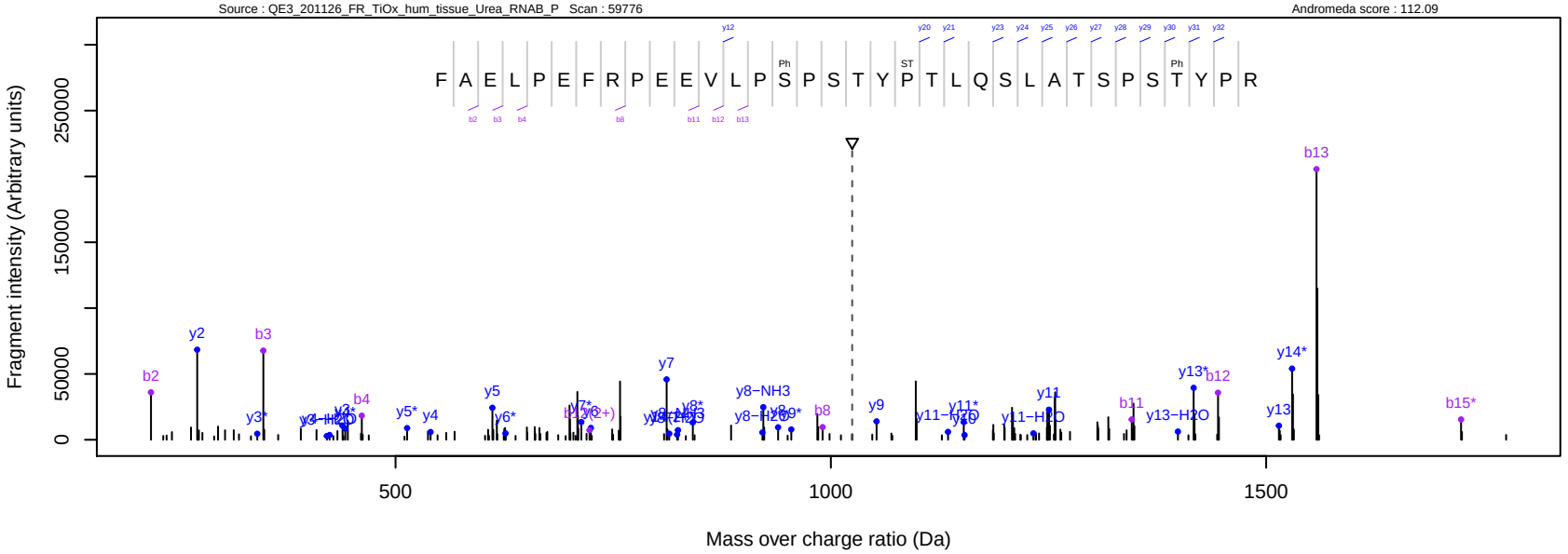
Andromeda score : 112.11



FAELPEFRPEEVLPS(Phospho (STY))PTLQSLATS(Phospho (STY))PR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 59776

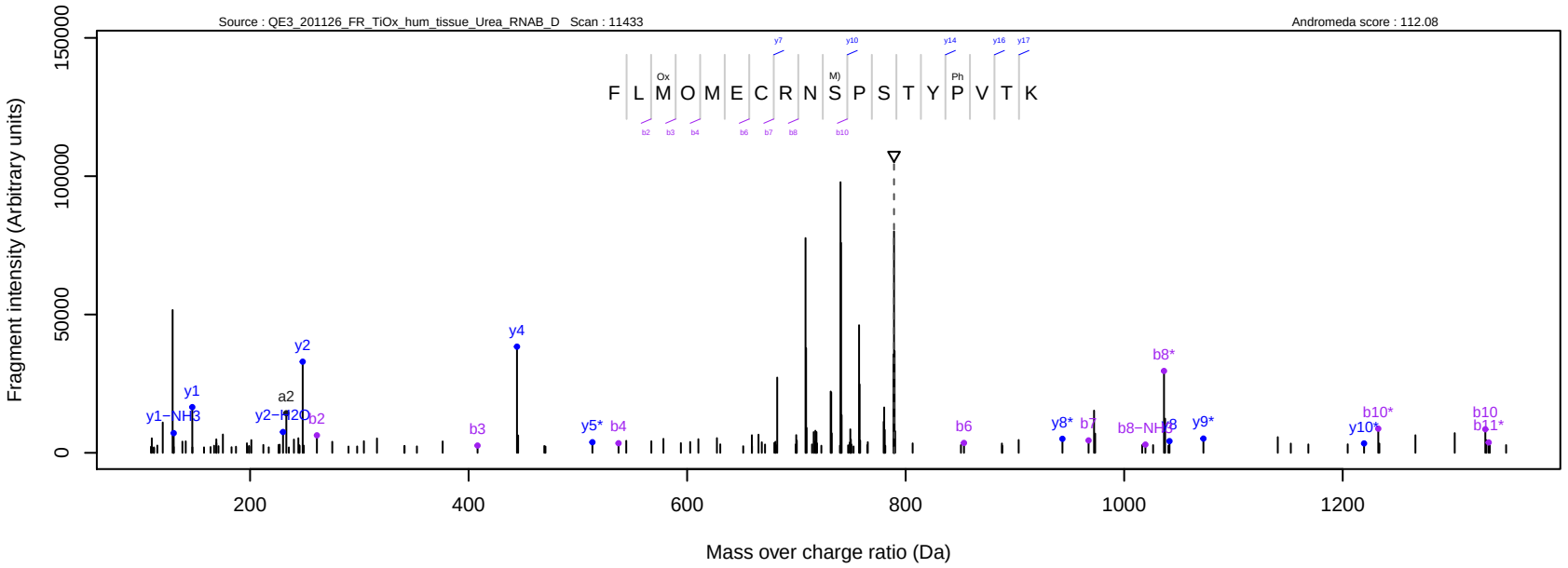
Andromeda score : 112.09



FLM(Oxidation (M))ECRNS(Phospho (STY))PVTK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11433

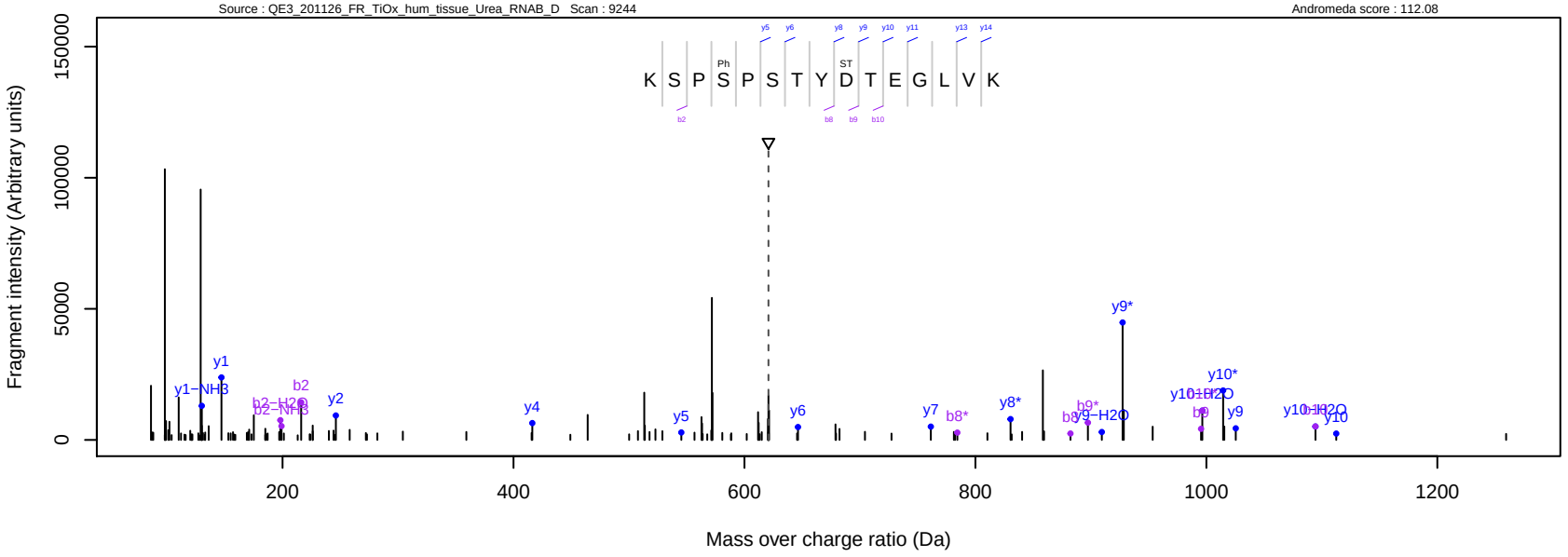
Andromeda score : 112.08



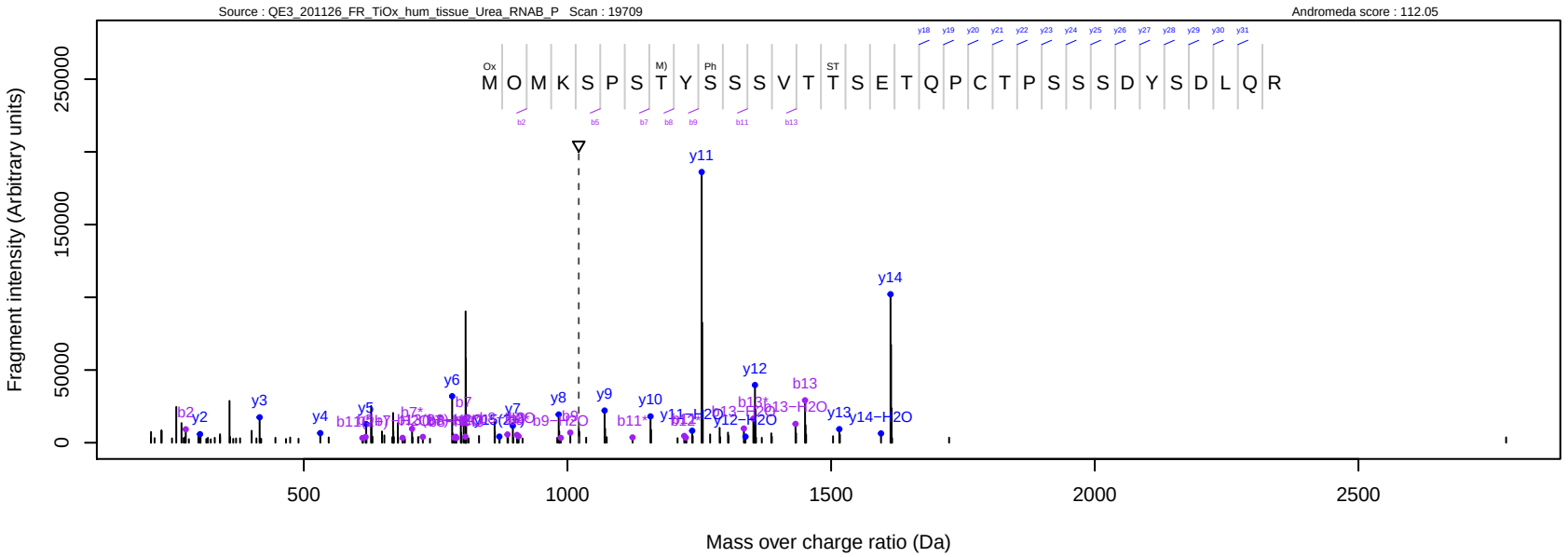
KSPS(Phospho (STY))DTEGLVK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9244

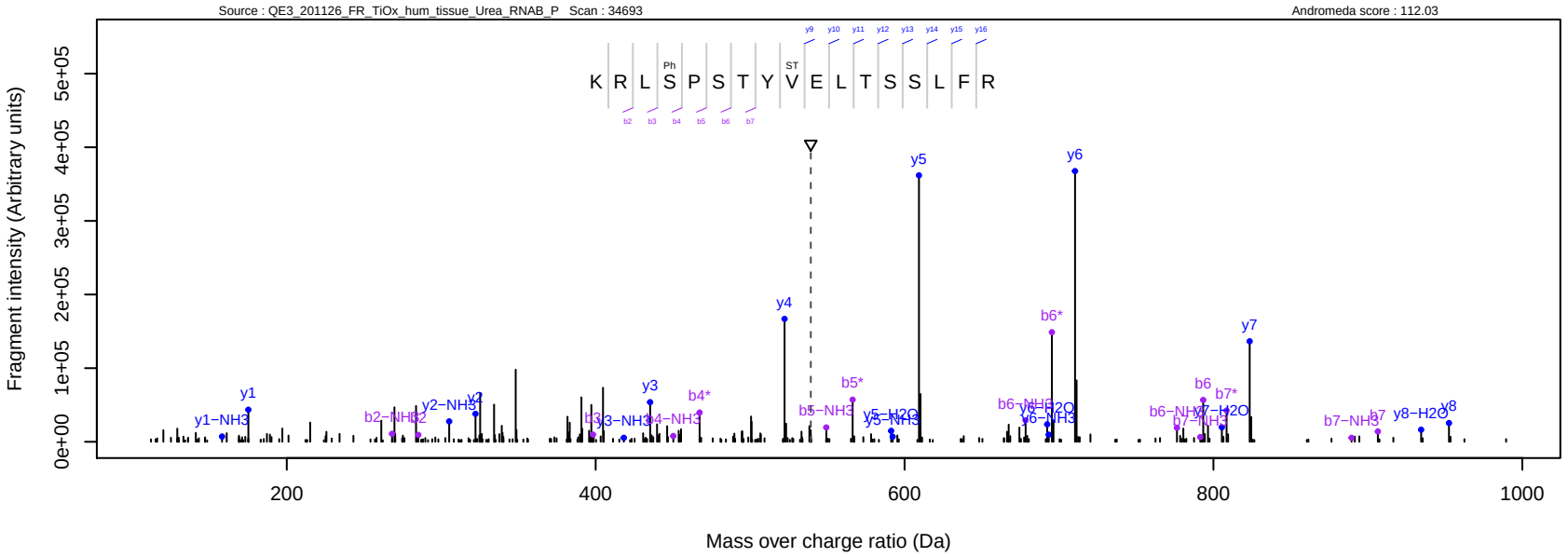
Andromeda score : 112.08



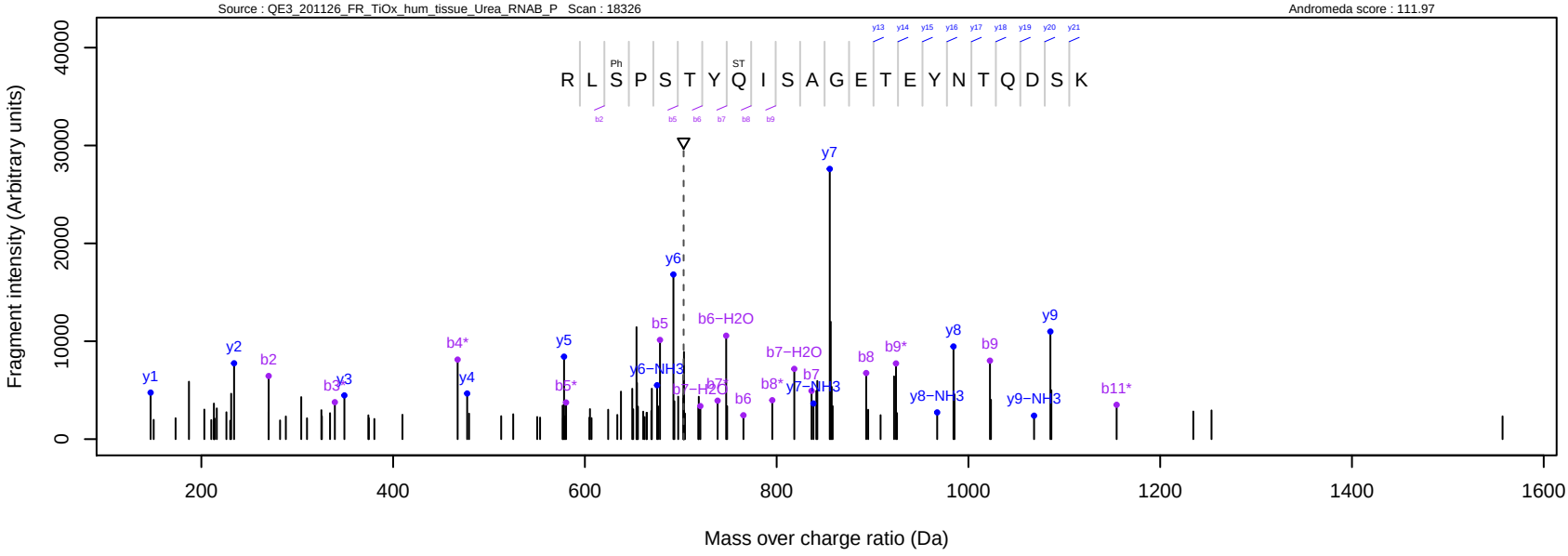
M(Oxidation (M))KS(Phospho (STY))SSSVTTSETQPCTPSSSDYSDLQR−3+



KRLS(Phospho (STY))VELTSSLFR−3+



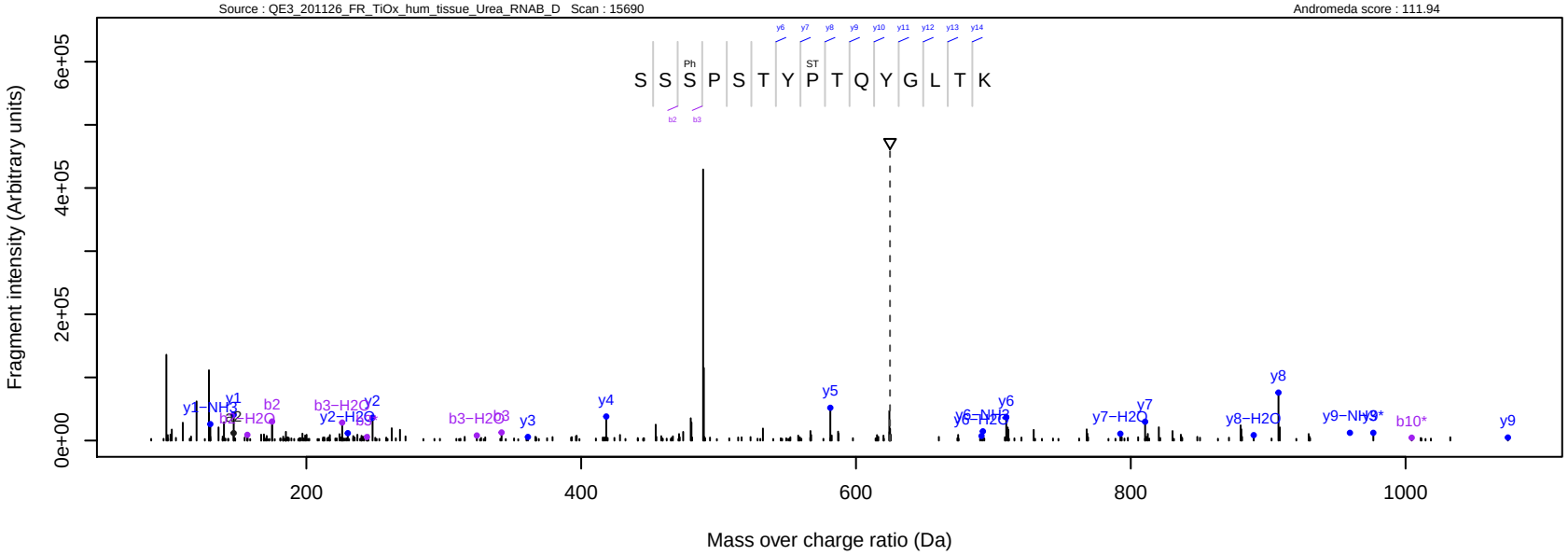
RLS(Phospho (STY))QISAGETEYNTQDSK−3+



SSS(Phospho (STY))PTQYGLTK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15690

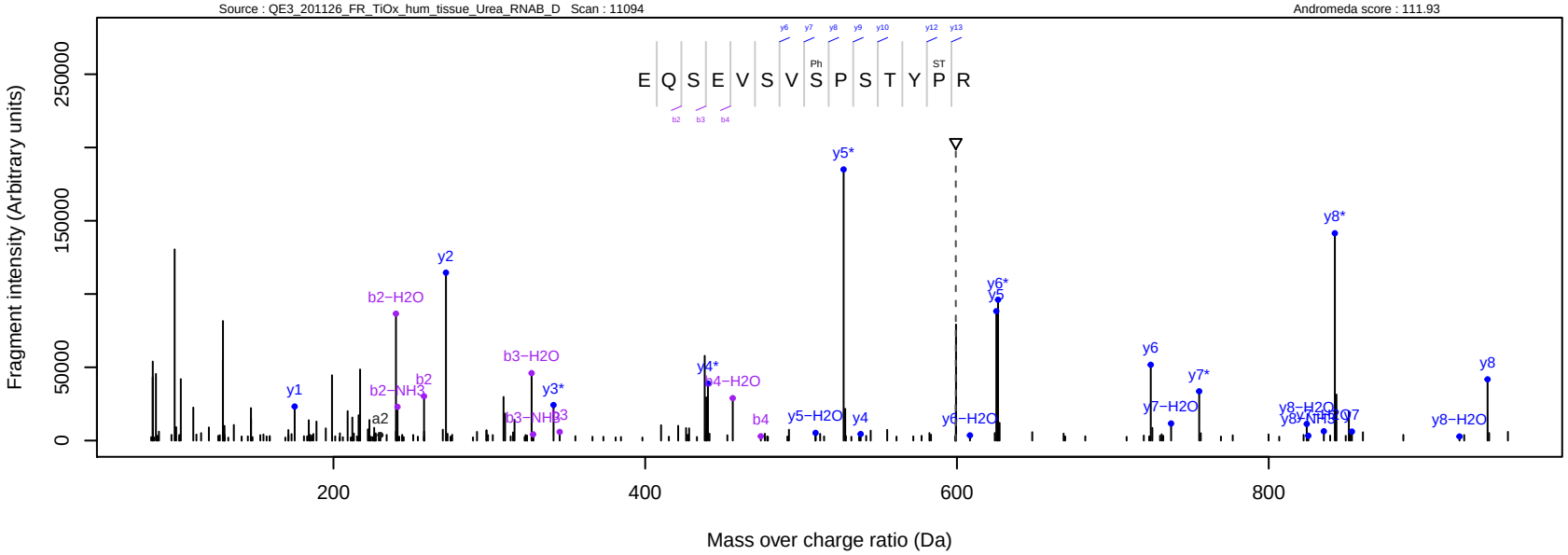
Andromeda score : 111.94



EQSEVSVS(Phospho (STY))PR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11094

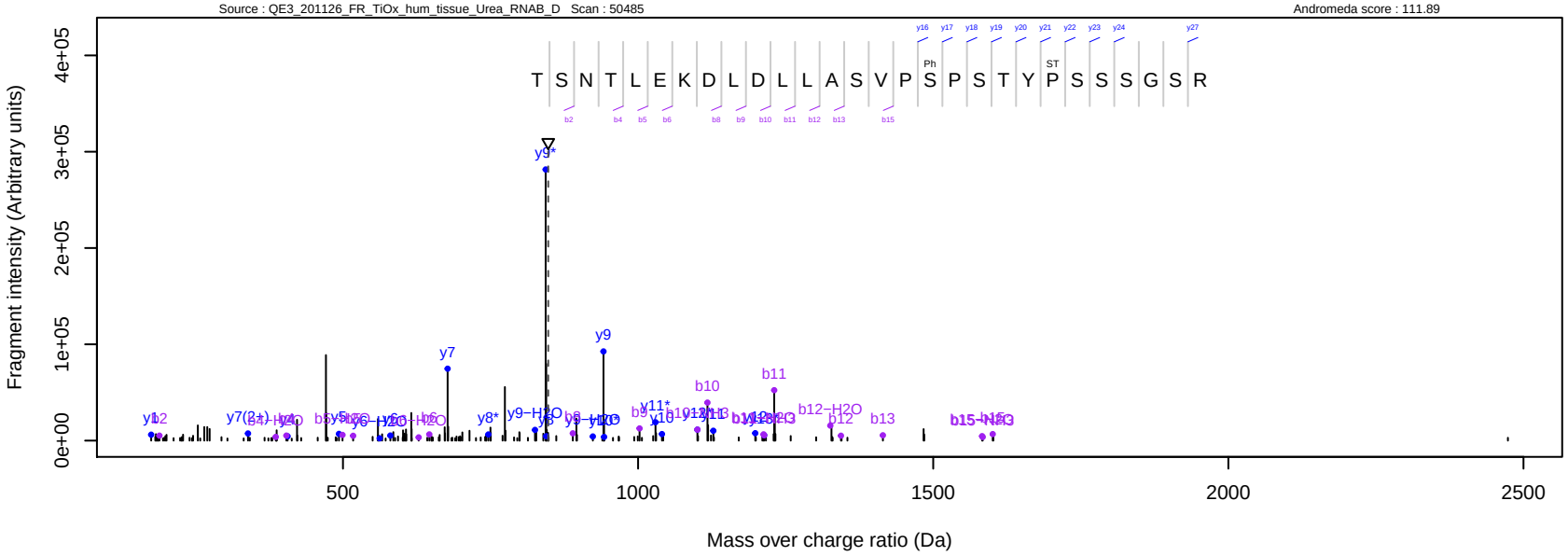
Andromeda score : 111.93



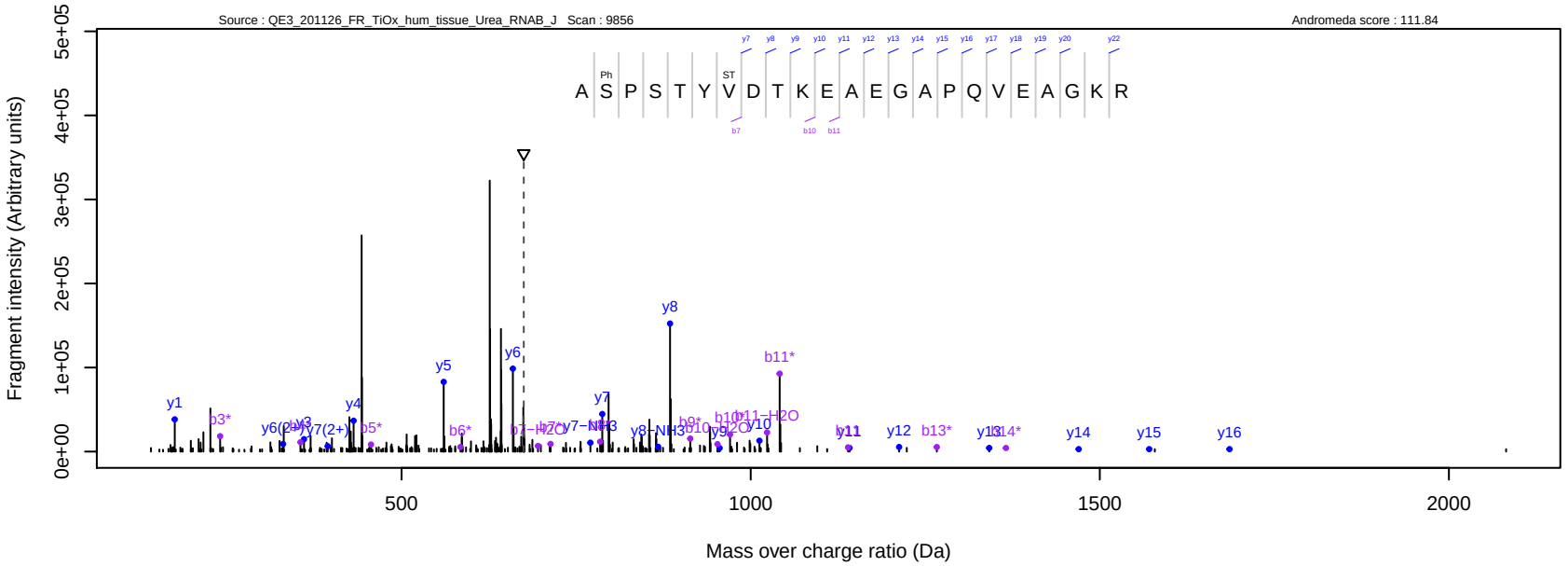
TSNTLEKDLDLLASVPS(Phospho (STY))PSSSGSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 50485

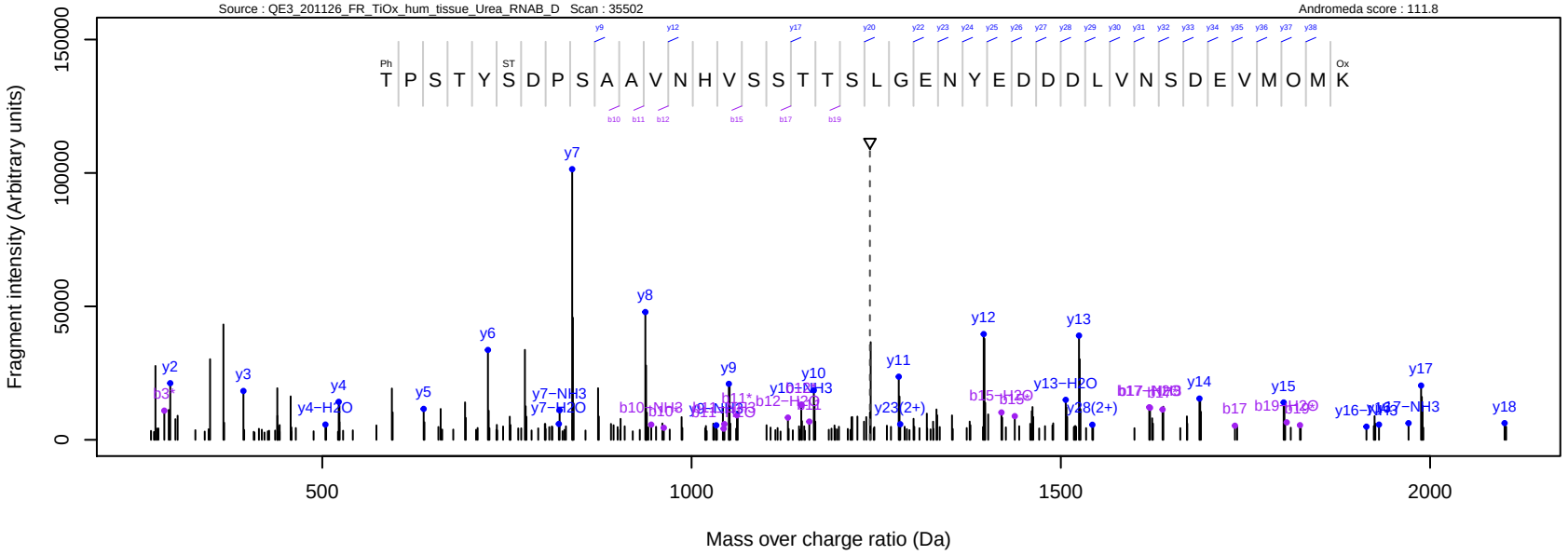
Andromeda score : 111.89



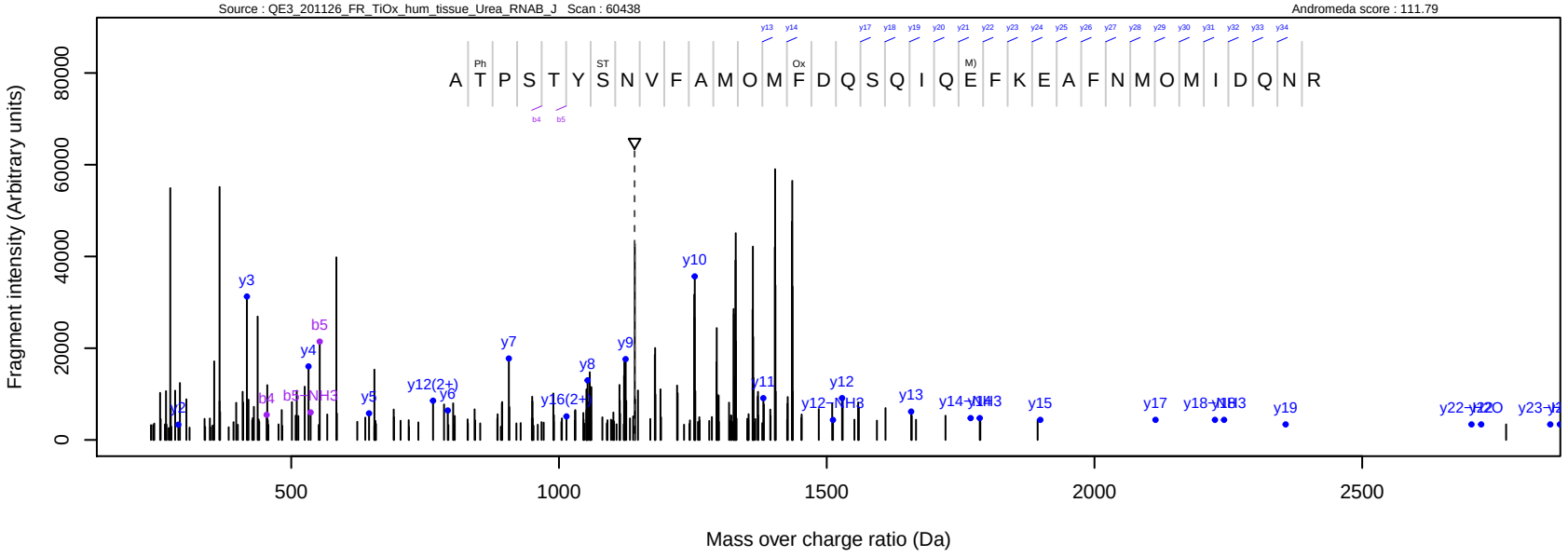
AS(Phospho (STY))VDTKEAEGAPQVEAGKR−3+



T(Phospho (STY))SDPSAAVNHVSSTTSLGENYEDDDLVNSDEVM(Oxidation (M))K−3+



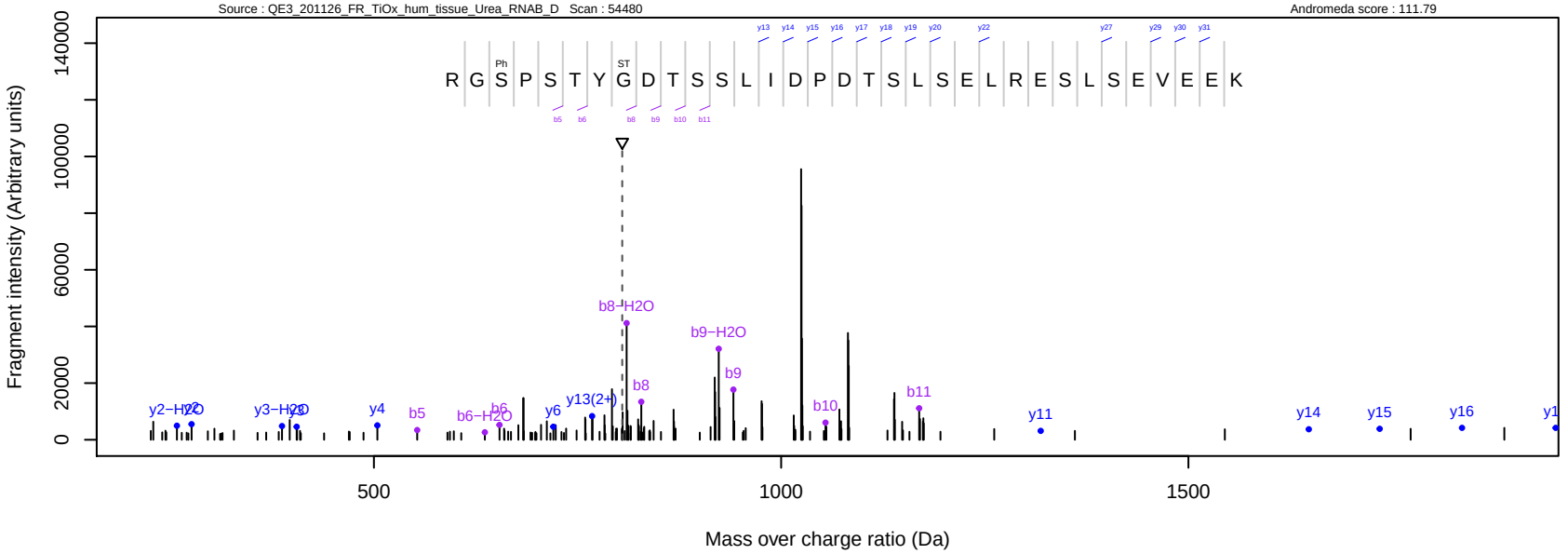
AT(Phospho (STY))SNVFAM(Oxidation (M))FDQSQIQEFKEAFNM(Oxidation (M))IDQNR−3+



RGS(Phospho (STY))GDTSSLIDPDTSLSELRESLSEVEEK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 54480

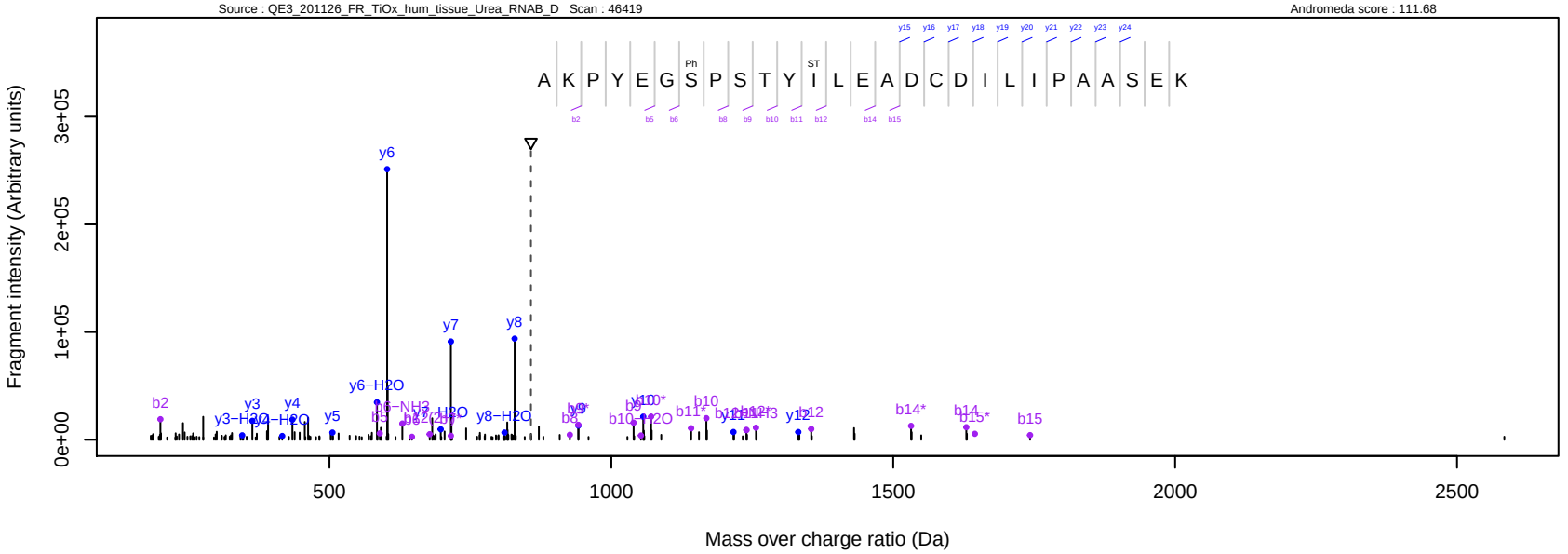
Andromeda score : 111.79



AKPYEGS(Phospho (STY))ILEADCDILIPAASEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 46419

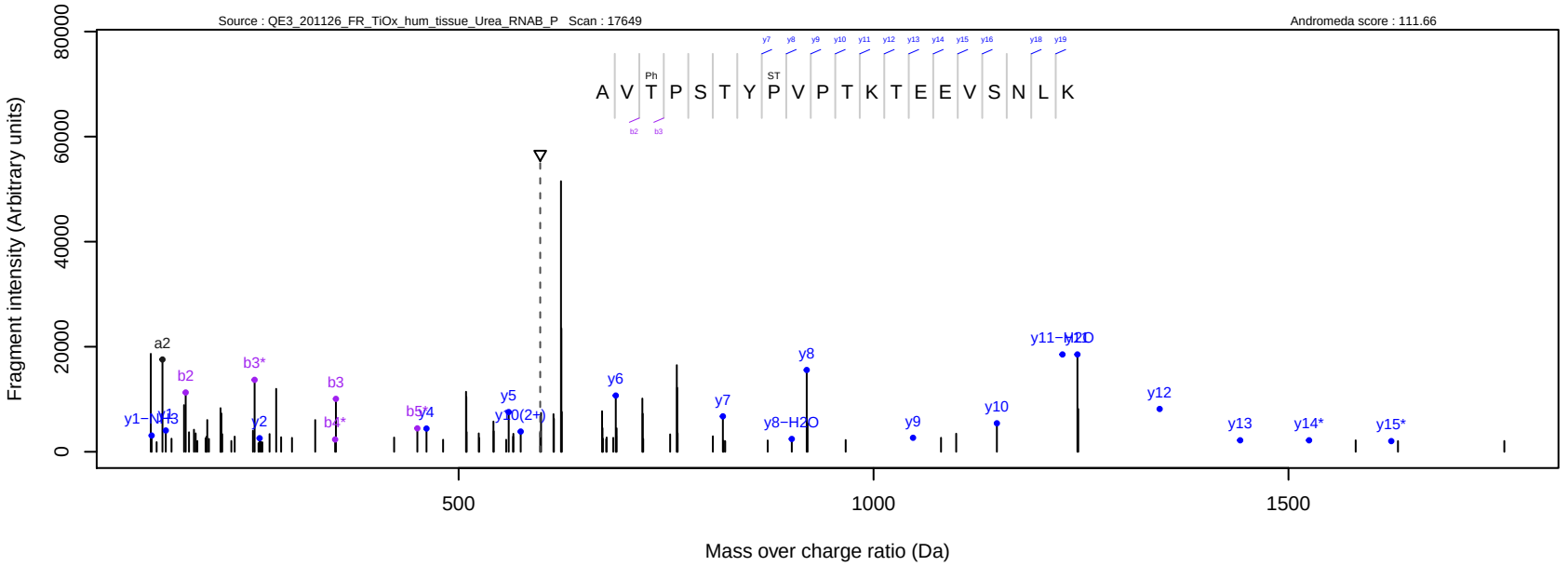
Andromeda score : 111.68

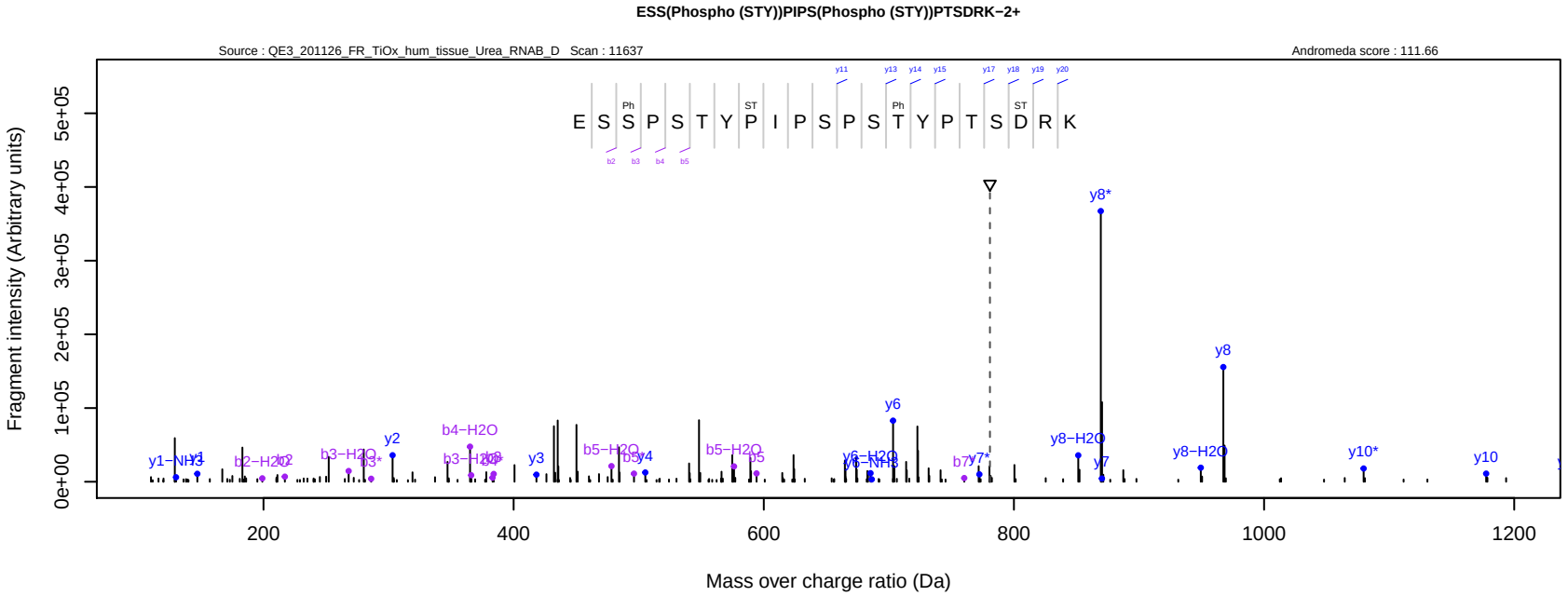


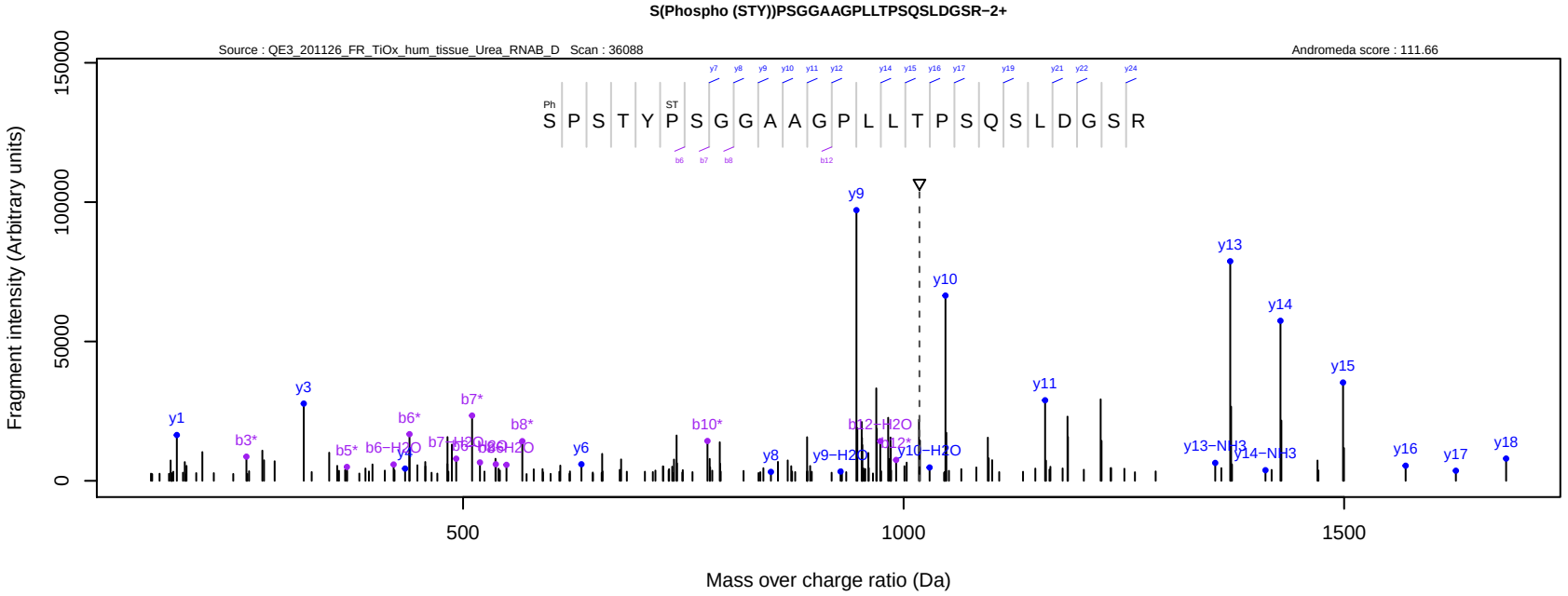
AVT(Phospho (STY))PVPTKTEEVSNLK−3+

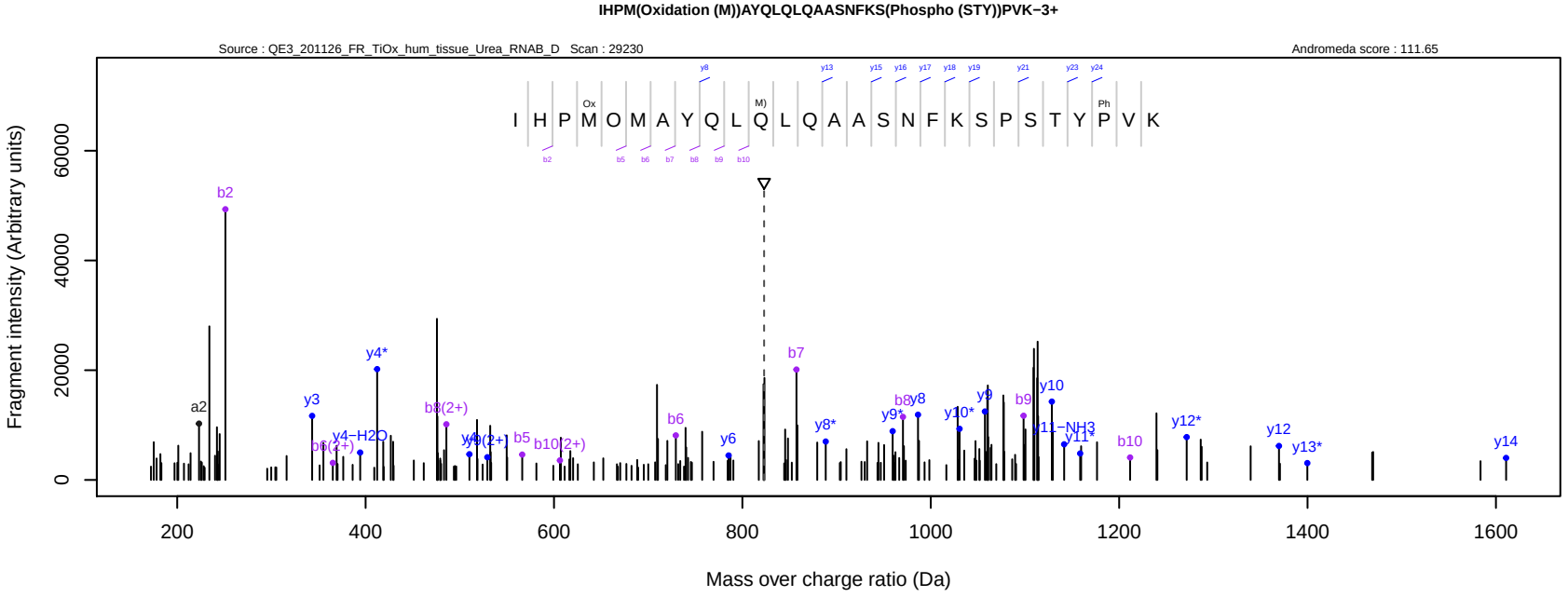
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 17649

Andromeda score : 111.66




ESS(Phospho (STY))PIPS(Phospho (STY))PTSDRK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11637
Andromeda score : 111.66
E S S P S T Y P I P S P S T Y P T S D R K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

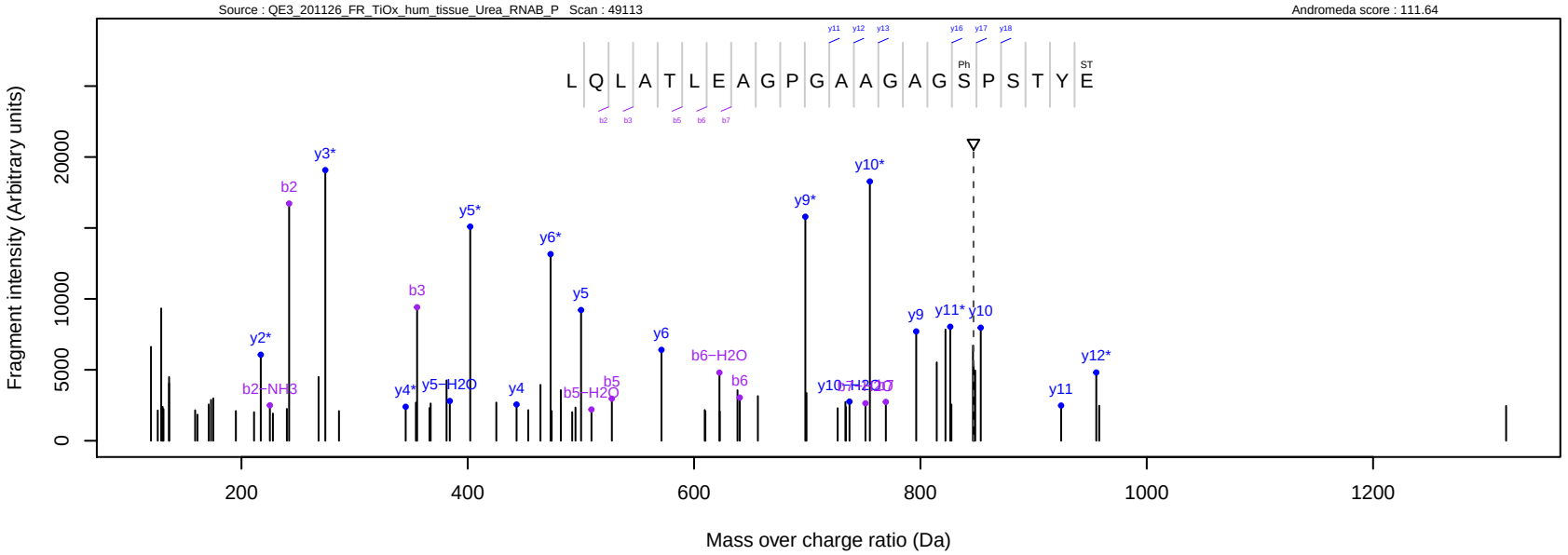

S(Phospho (STY))PSGGAAGPLLTPSQSLDGSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 36088
Andromeda score : 111.66
S P S T Y P S G G A A G P L L T P S Q S L D G S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


IHPM(Oxidation (M))AYQLQLQAASNFKS(Phospho (STY))PVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 29230
Andromeda score : 111.65
I H P M O M A Y Q L Q L Q A A S N F K S P S T Y P V K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

LQLATLEAGPGAAGAGS(Phospho (STY))E−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 49113

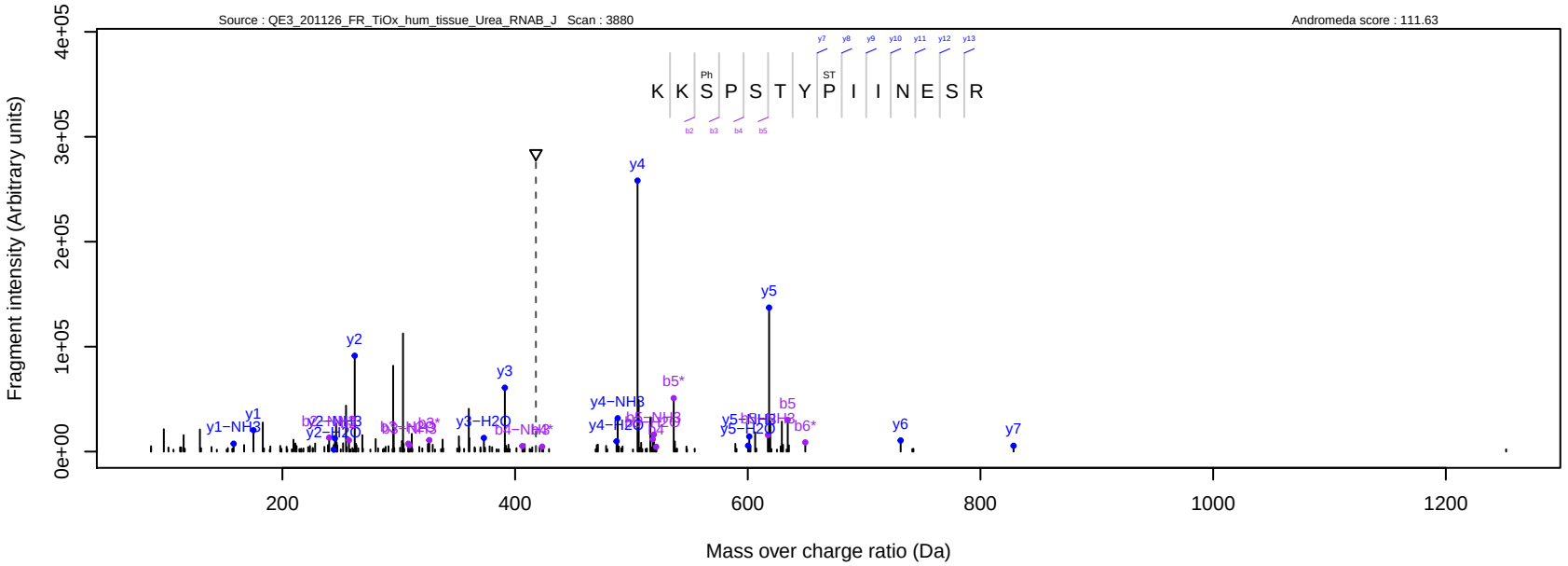
Andromeda score : 111.64



KKS(Phospho (STY))PIINESR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 3880

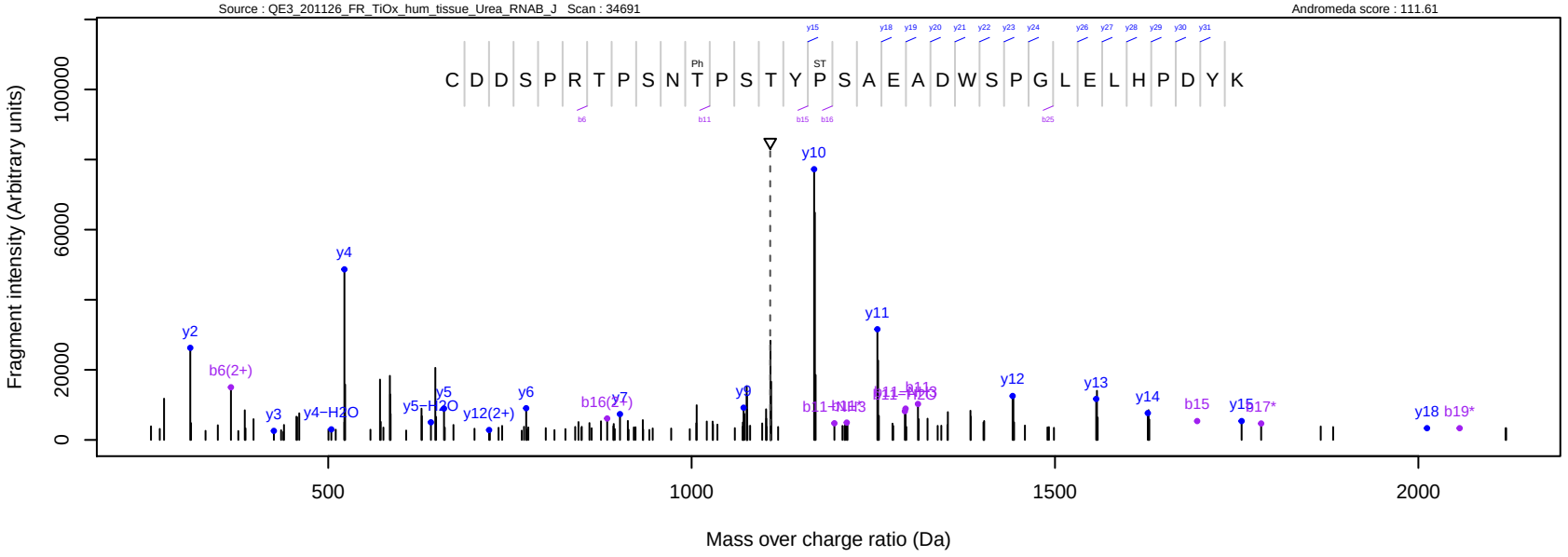
Andromeda score : 111.63



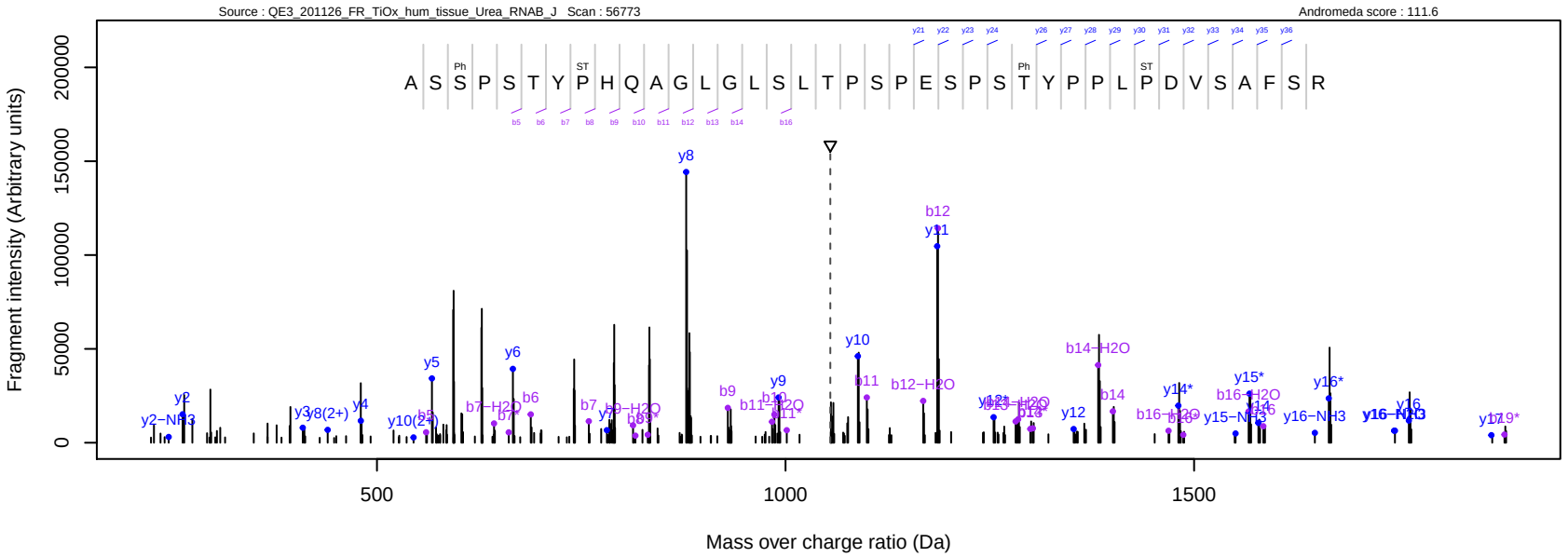
CDDSPRTPSNT(Phospho (STY))PSAEADWSPGLELHPDYK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 34691

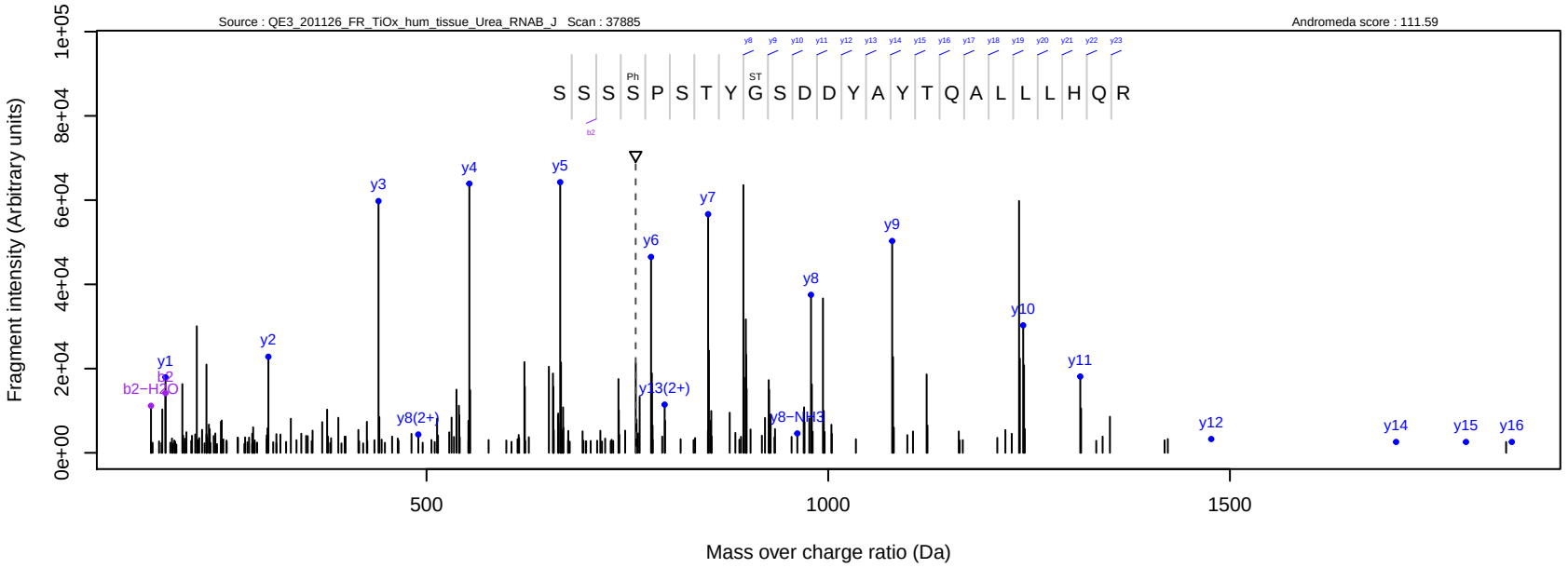
Andromeda score : 111.61



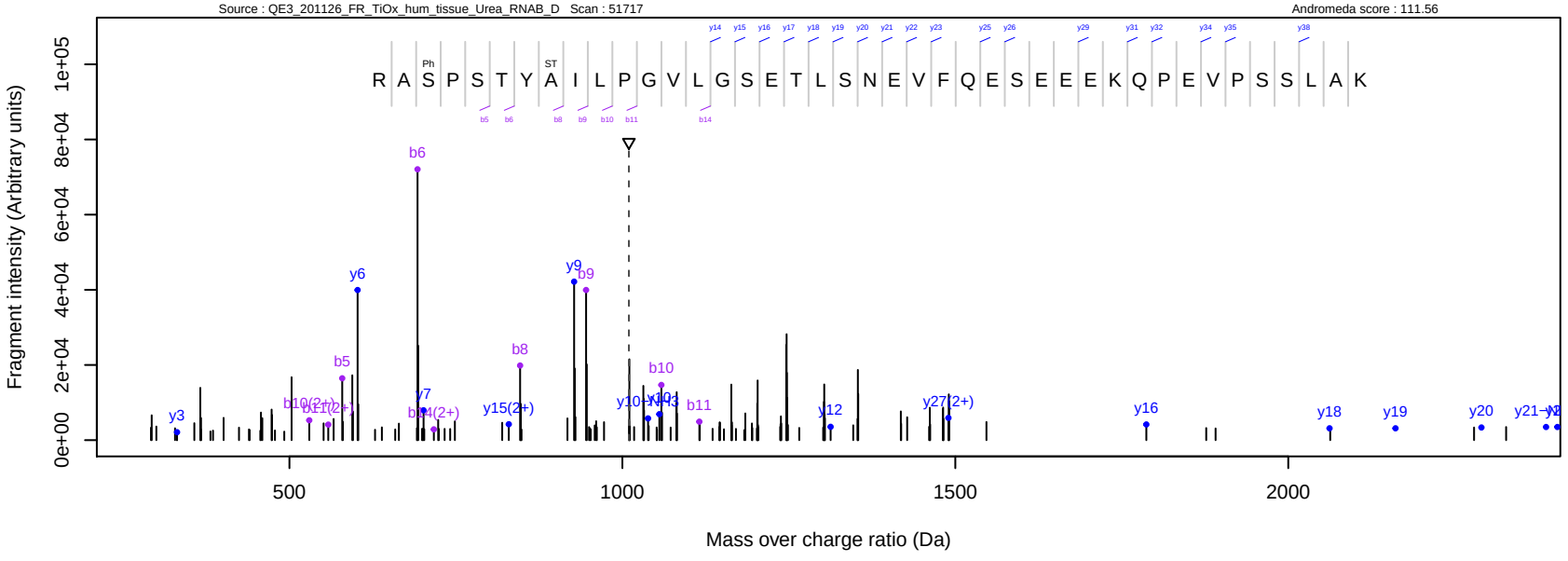
ASS(Phospho (STY))PHQAGLGLSLTPSPES(Phospho (STY))PPLPDVSAFSR−3+



SSSS(Phospho (STY))GSDDYAYTQALLLHQR−3+



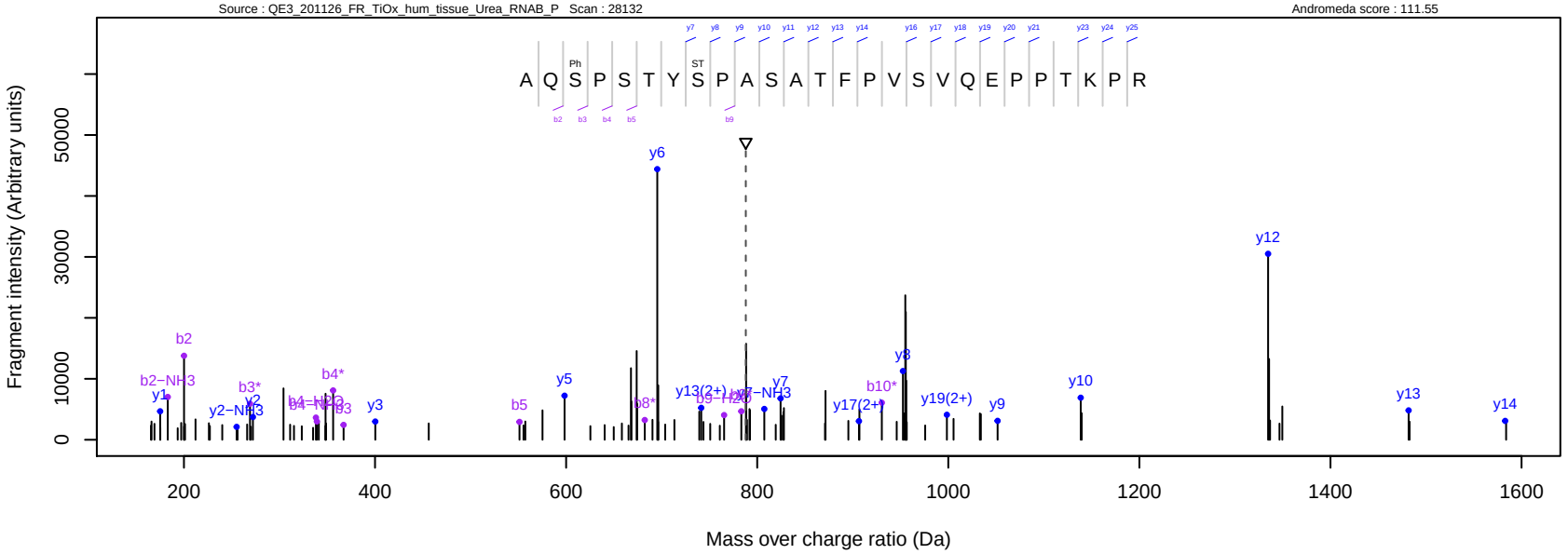
RAS(Phospho (STY))AILPGVLGSETLSNEVFQESEEEKQPEVPSSLAK−4+



AQS(Phospho (STY))SPASATFPVSVQEPPTKPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 28132

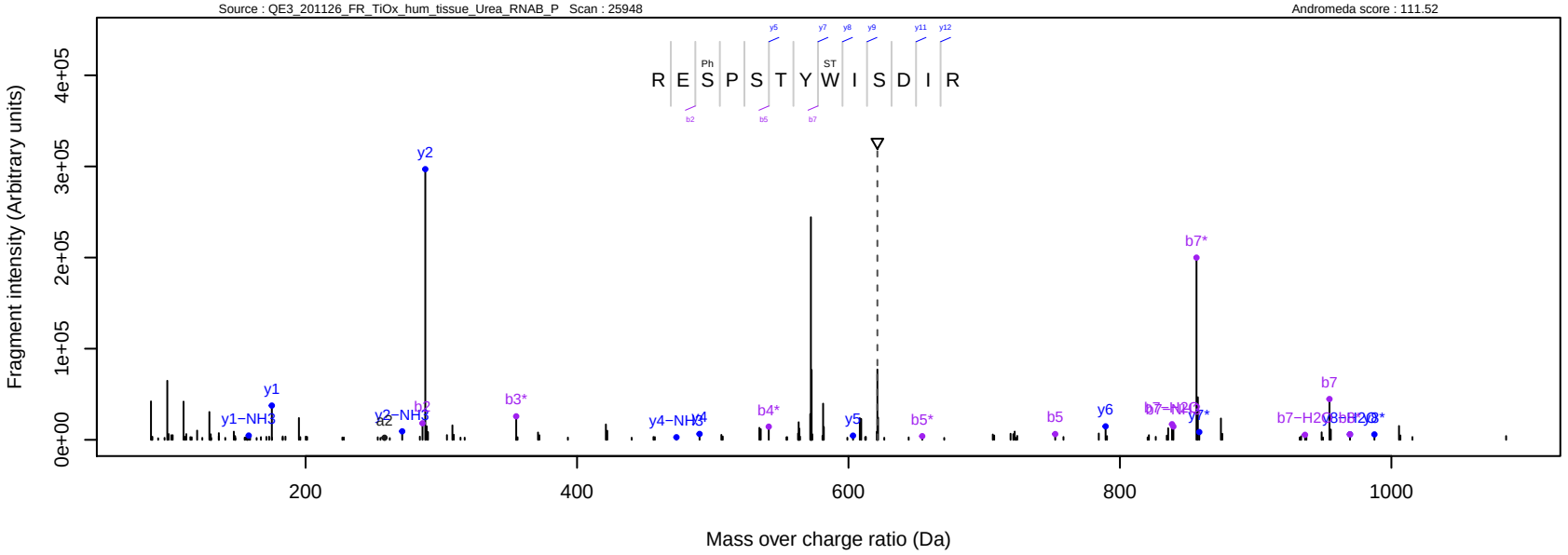
Andromeda score : 111.55



RES(Phospho (STY))WISDIR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 25948

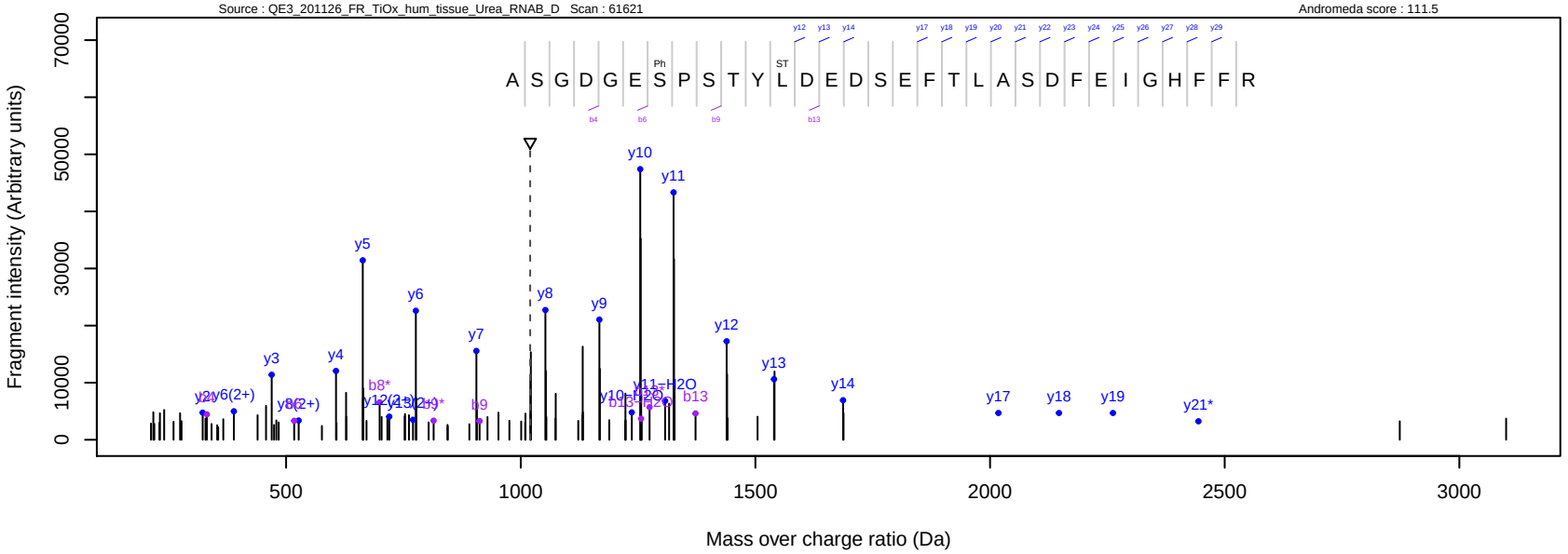
Andromeda score : 111.52



ASGDGES(Phospho (STY))LDEDSEFTLASDFEIGHFFR−3+

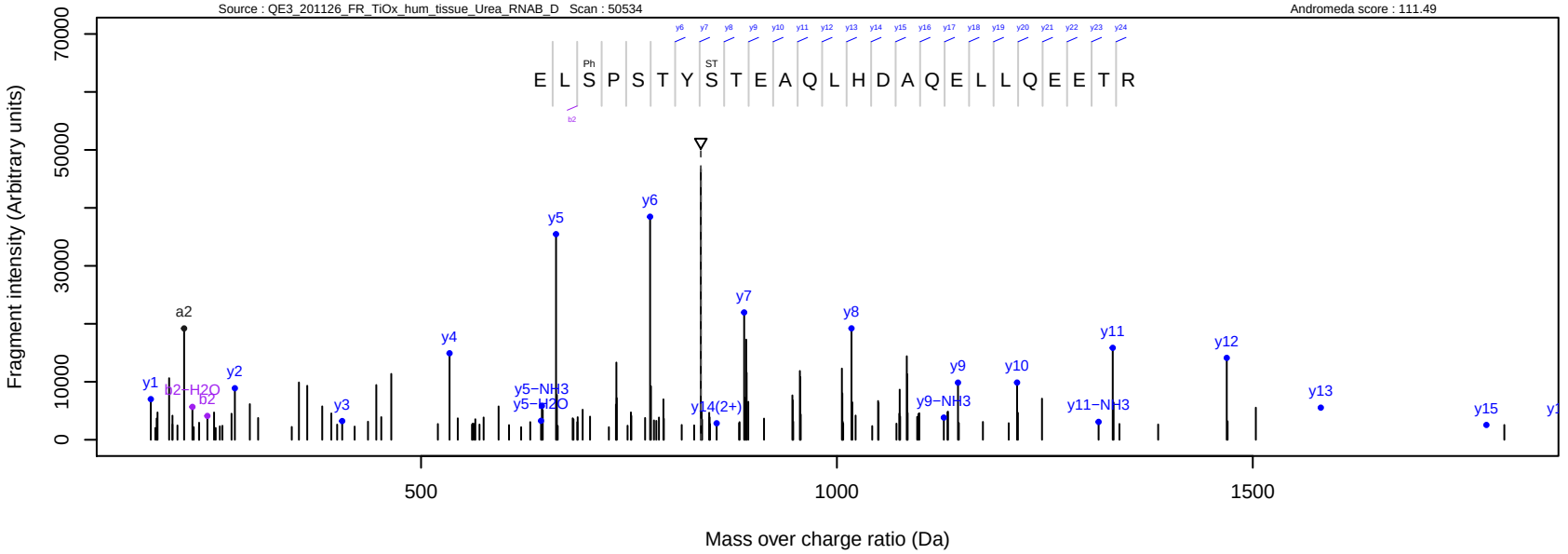
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 61621

Andromeda score : 111.5



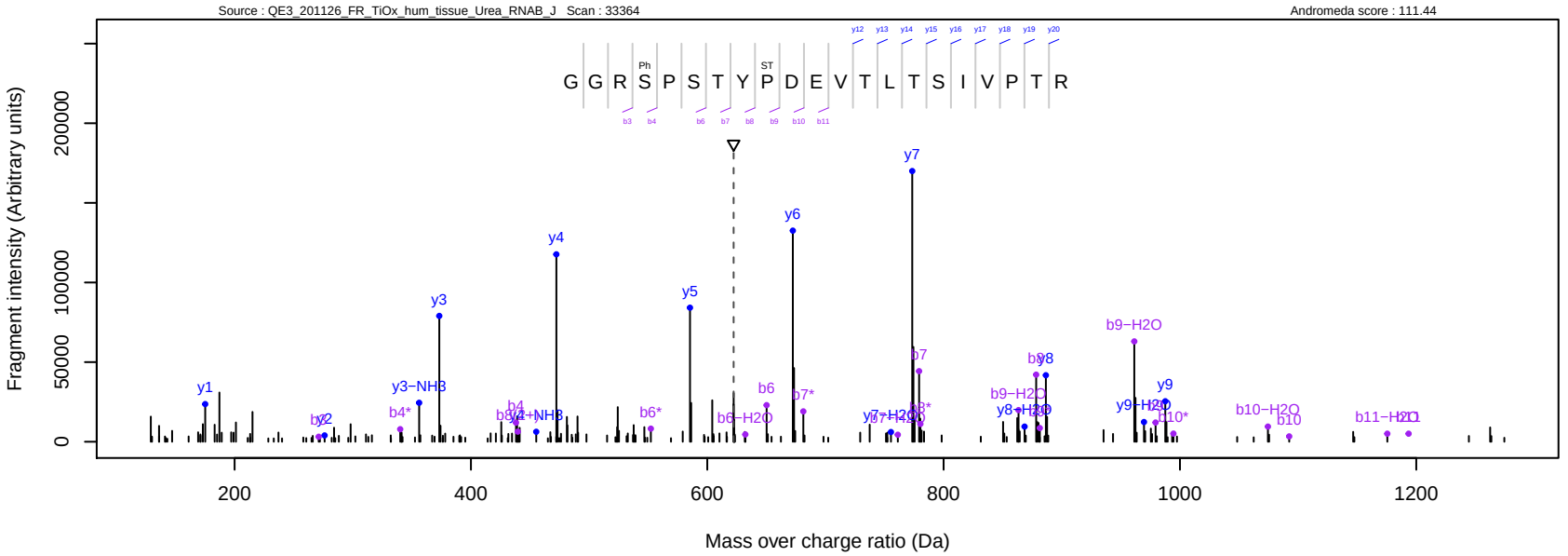
ELS(Phospho (STY))STEAQLHDAQELLQEETR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 50534 Andromeda score : 111.49



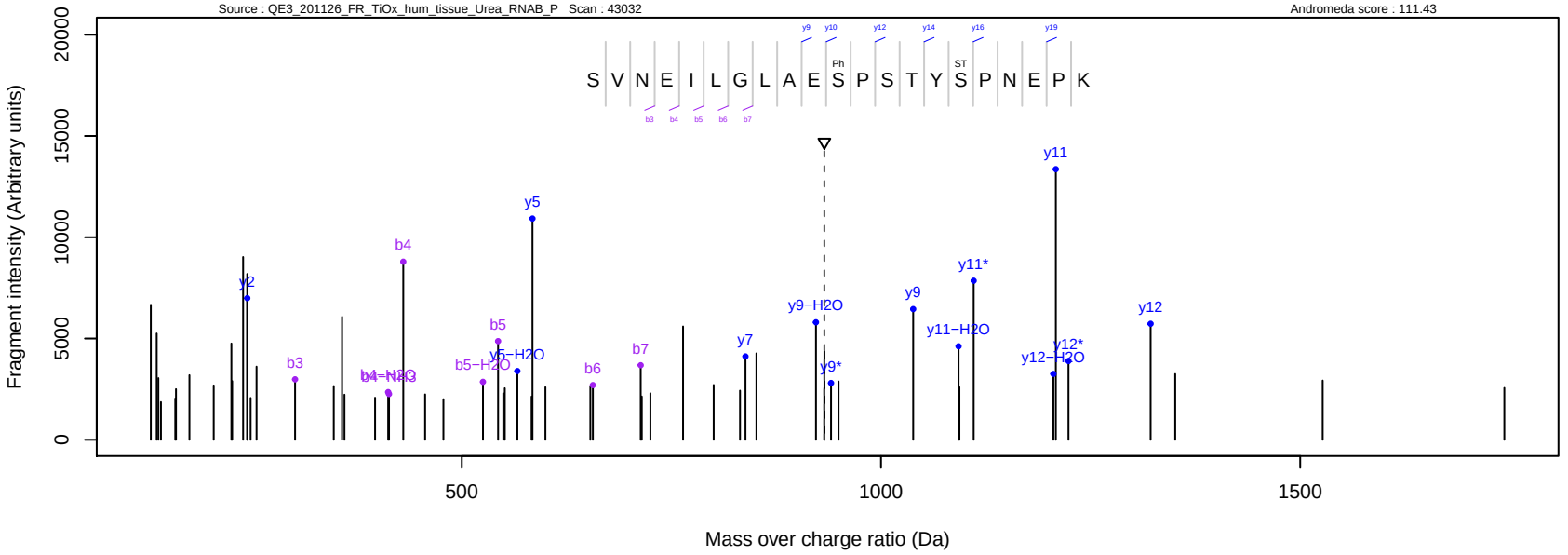
GGRS(Phospho (STY))PDEVTLTSIVPTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 33364 Andromeda score : 111.44



SVNEILGLAES(Phospho (STY))SPNEPK−2+

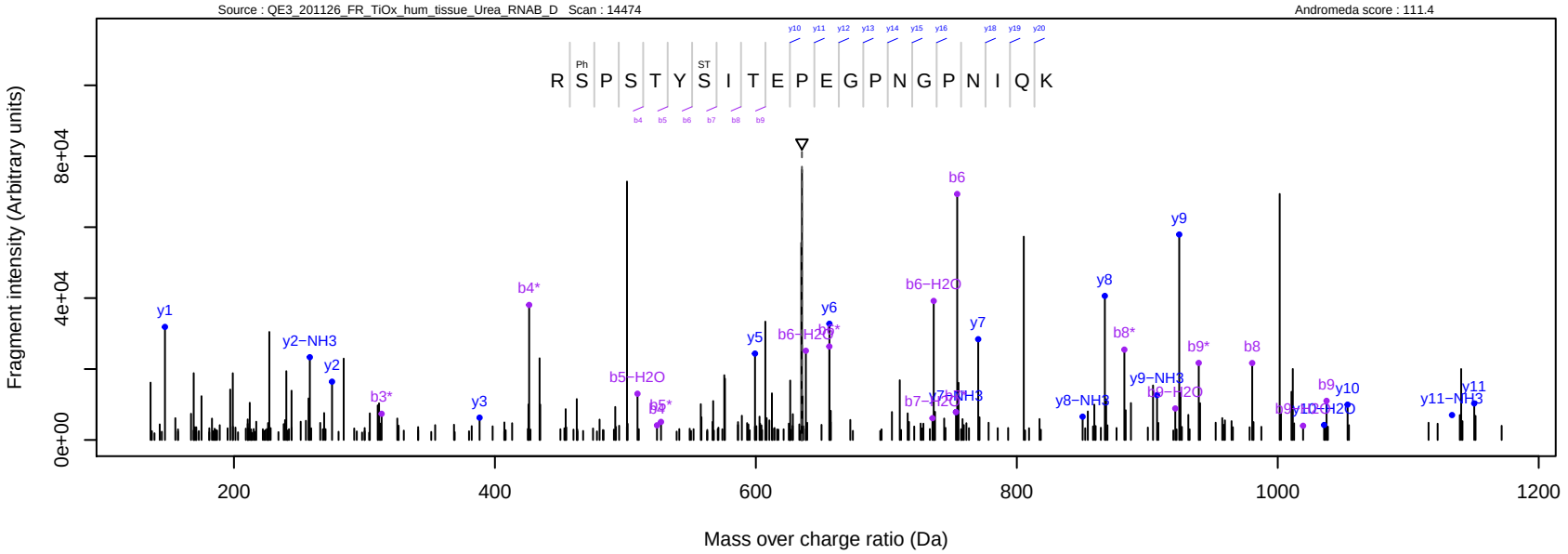
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 43032 Andromeda score : 111.43



RS(Phospho (STY))SITEPEGPNGPNIQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14474

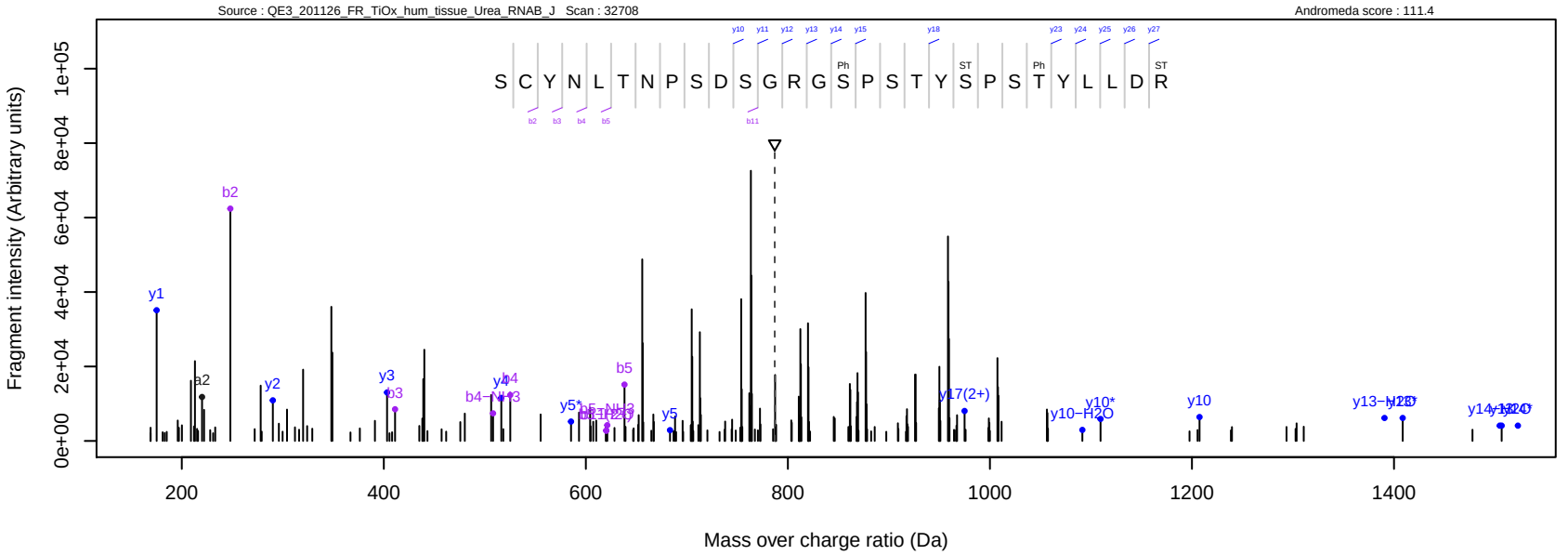
Andromeda score : 111.4



SCYNLTNPSDSGRGS(Phospho (STY))S(Phospho (STY))LLDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 32708

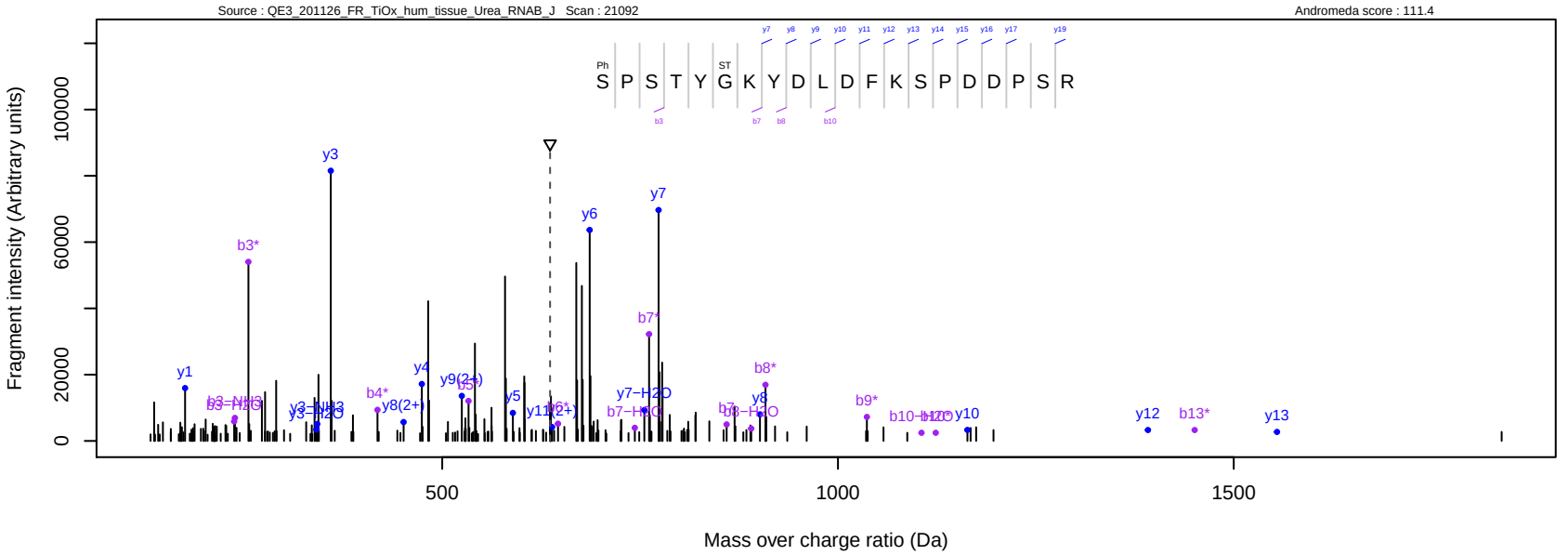
Andromeda score : 111.4

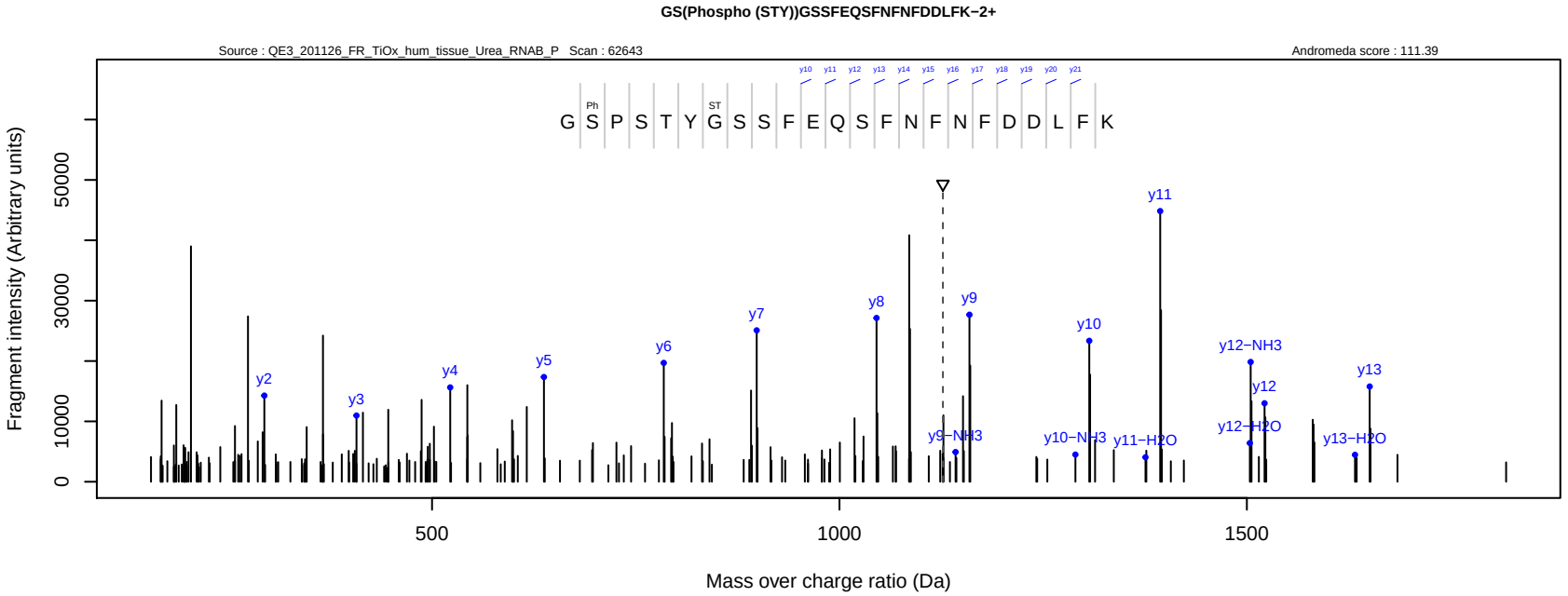


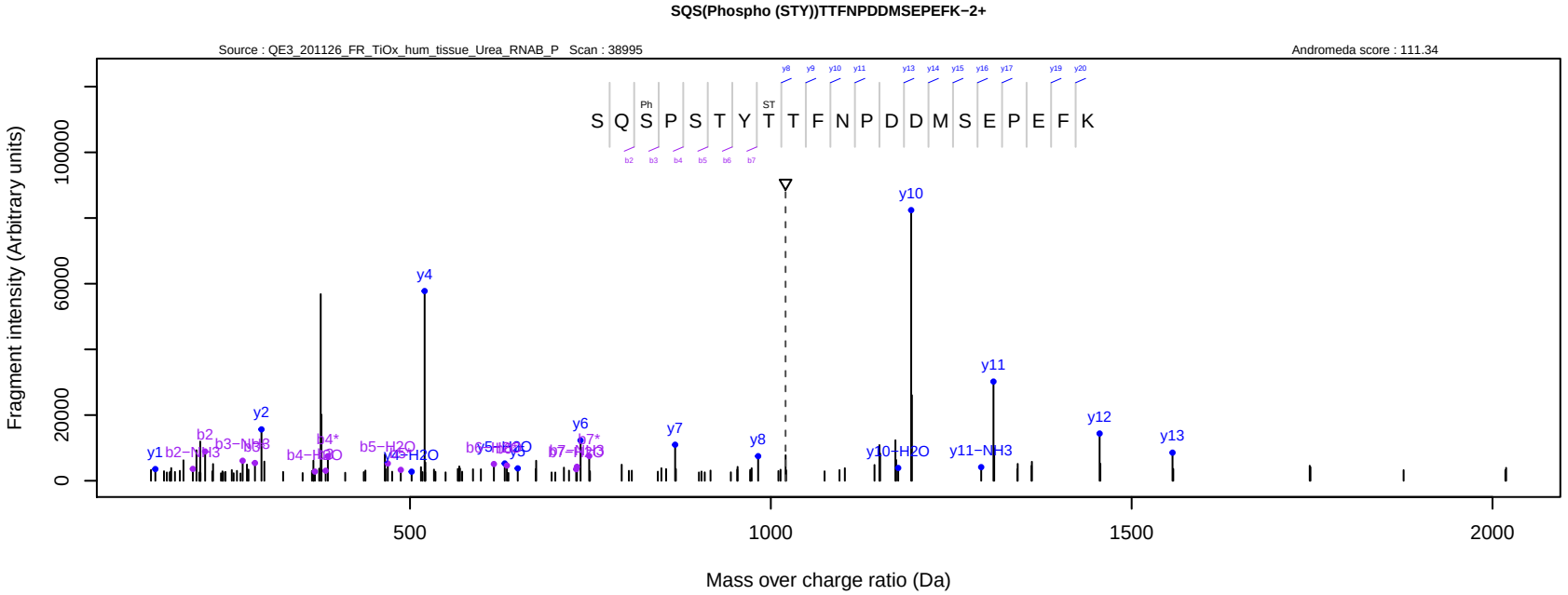
S(Phospho (STY))GKYDLDFKSPDDPSR−3+

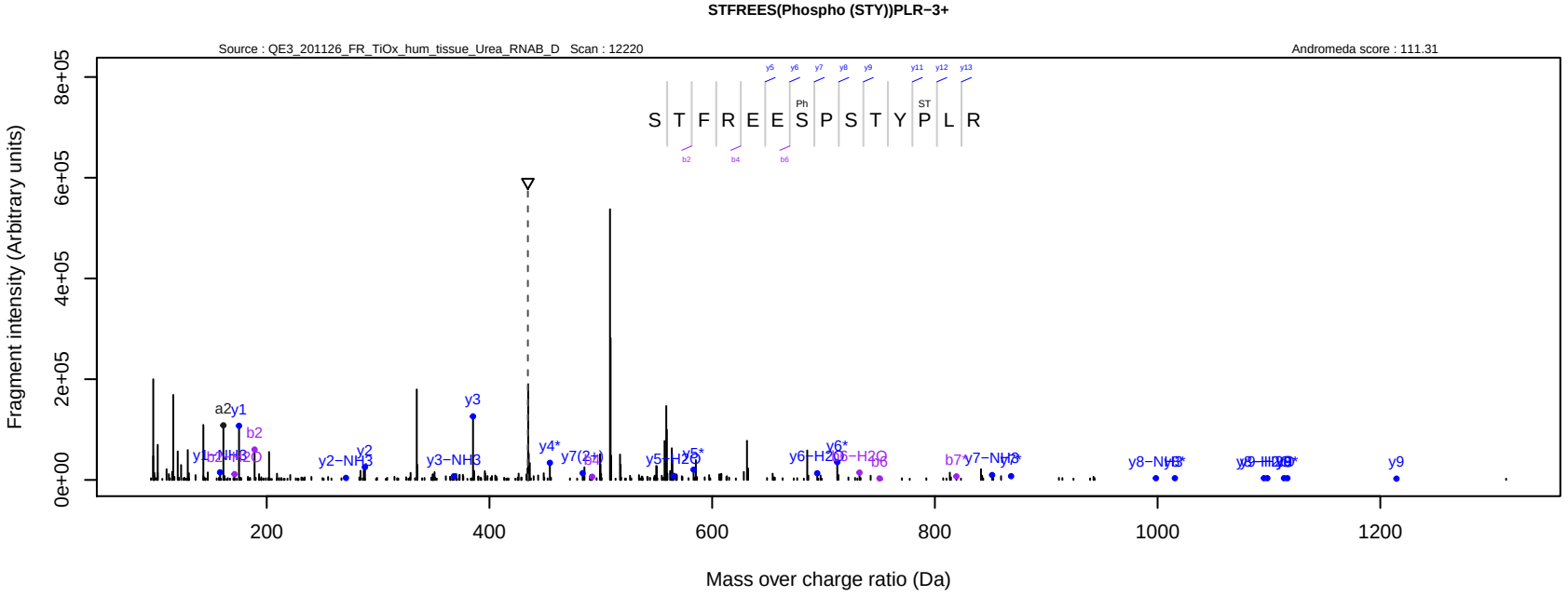
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 21092

Andromeda score : 111.4




GS(Phospho (STY))GSSFEQSFNFNFDDLFK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 62643
Andromeda score : 111.39
G S P S T Y G S S F E Q S F N F N F D D L F K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

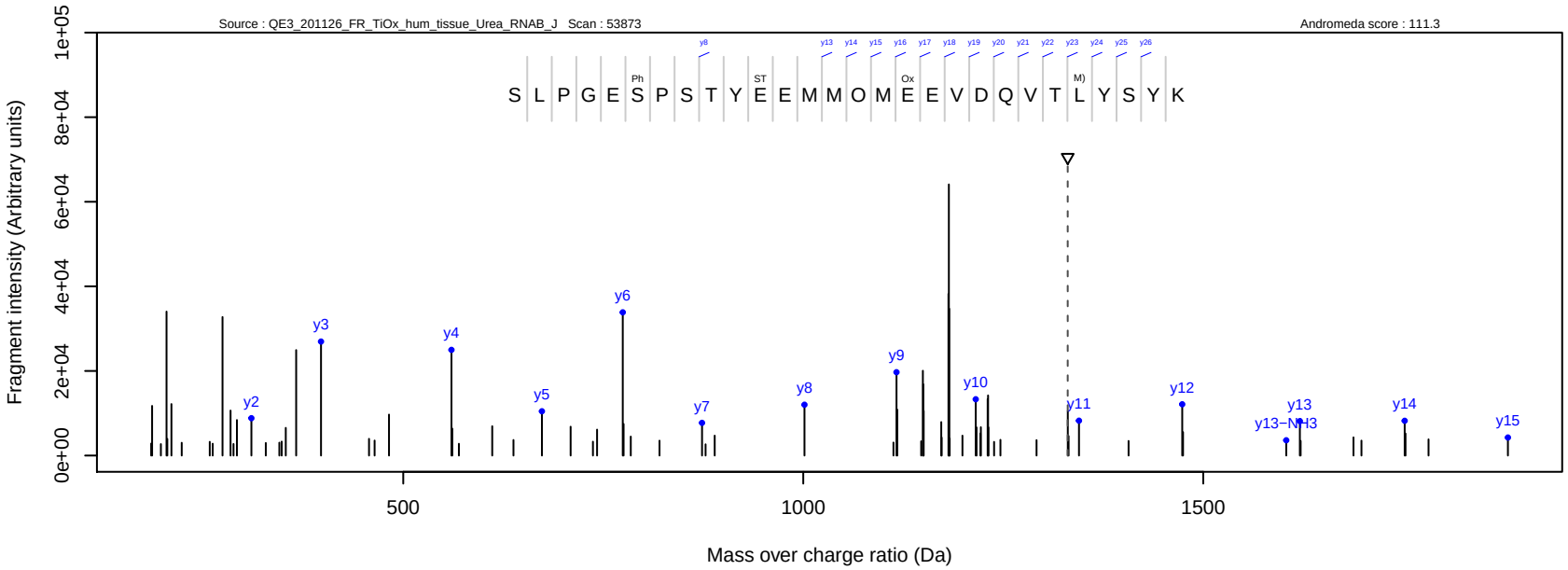

SQS(Phospho (STY))TTFNPDDMSEPEFK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 38995
Andromeda score : 111.34
S Q S P S T Y T T F N P D D M S E P E F K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


STFREES(Phospho (STY))PLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12220
Andromeda score : 111.31
S T F R E E S P S T Y P L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SLPGES(Phospho (STY))EEMM(Oxidation (M))EEVDQVTLYSYK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 53873

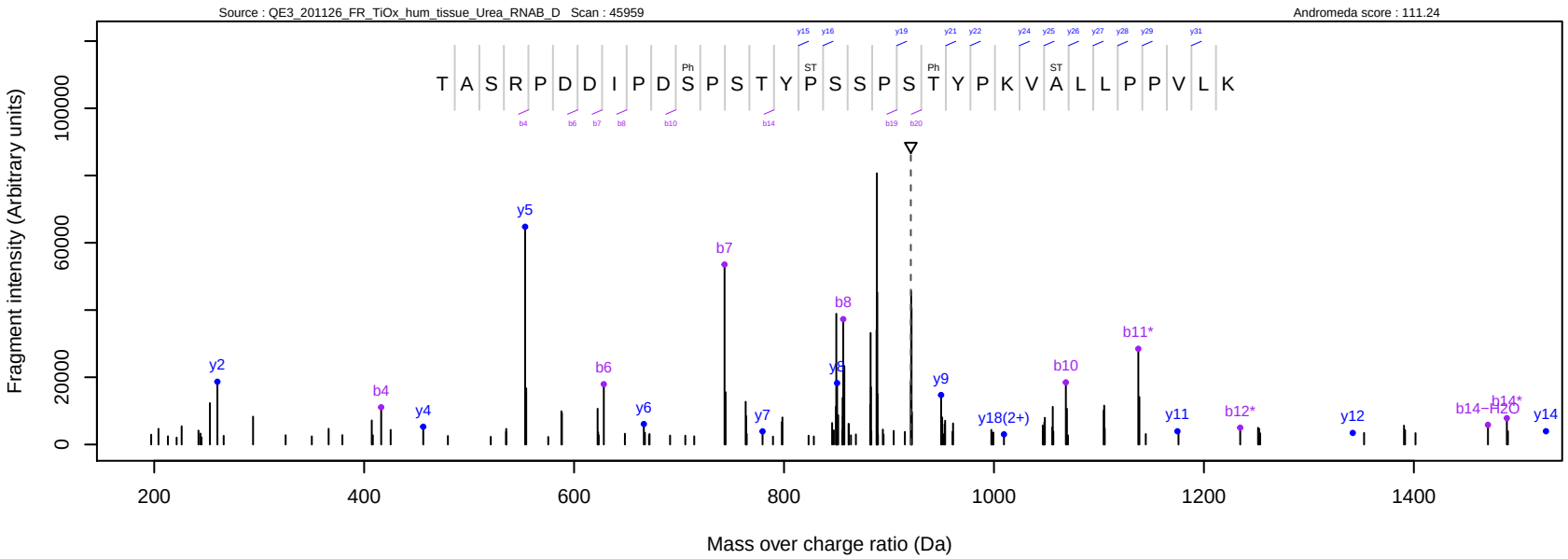
Andromeda score : 111.3



TASRPDDIPDS(Phospho (STY))PSS(Phospho (STY))PKVALLPPVLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 45959

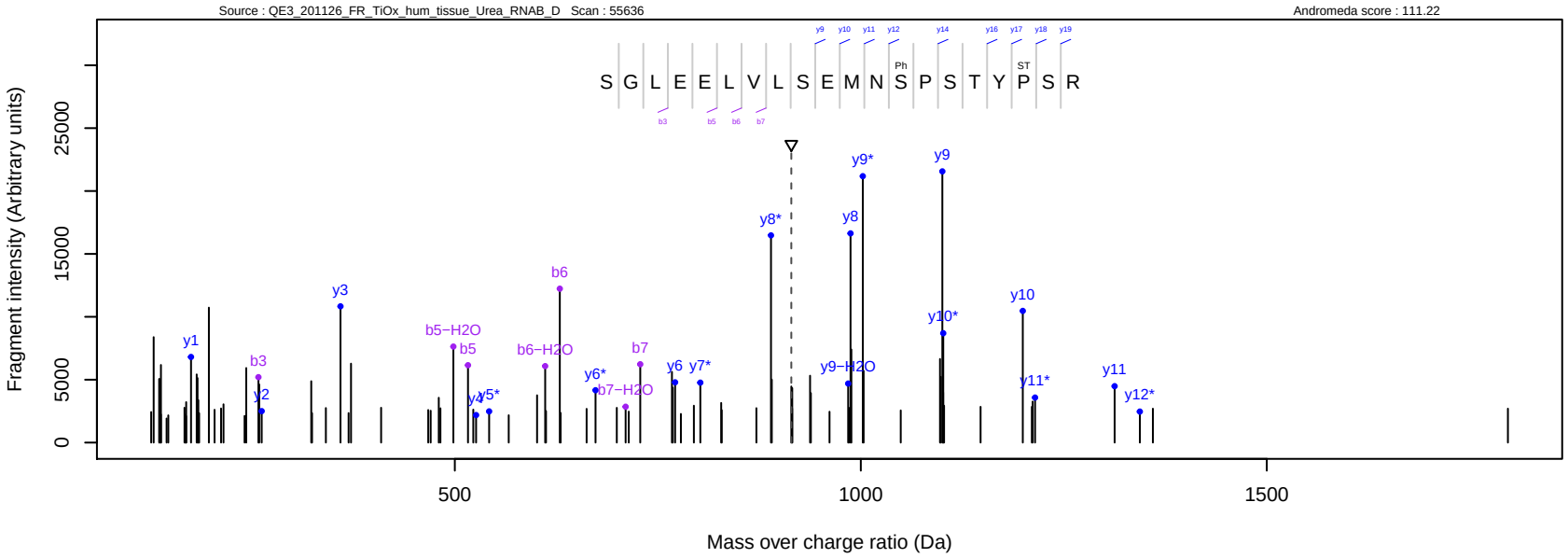
Andromeda score : 111.24



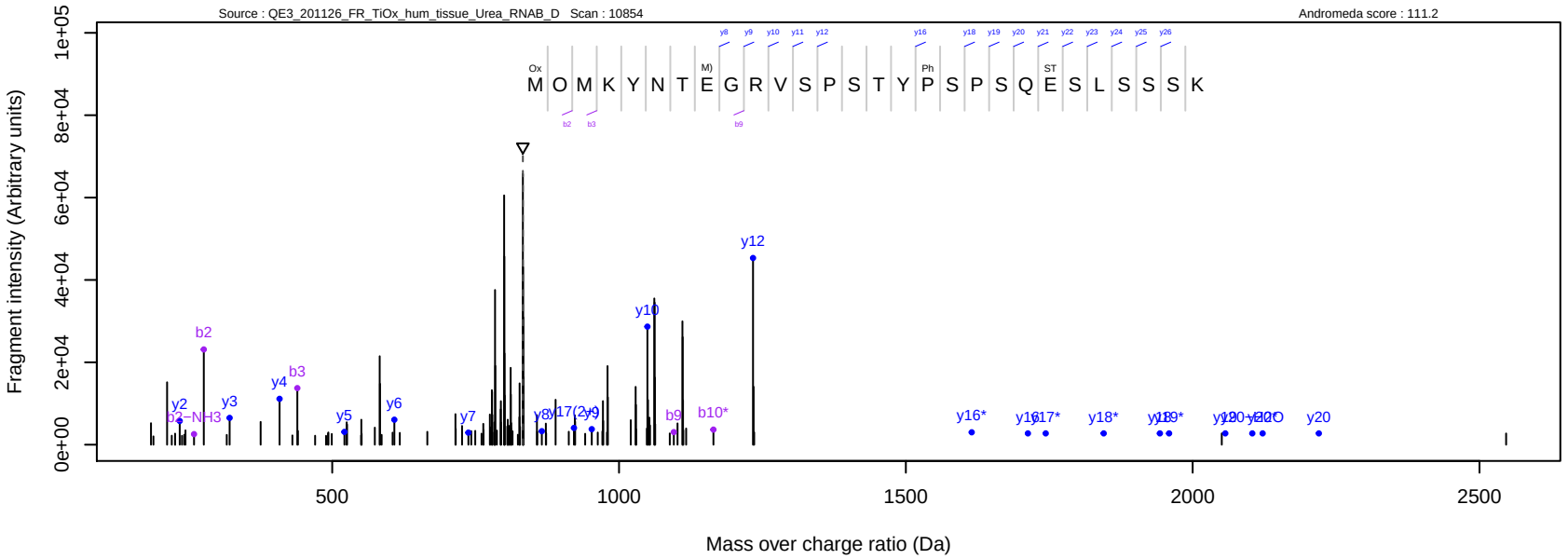
SGLEELVLSEMNS(Phospho (STY))PSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 55636

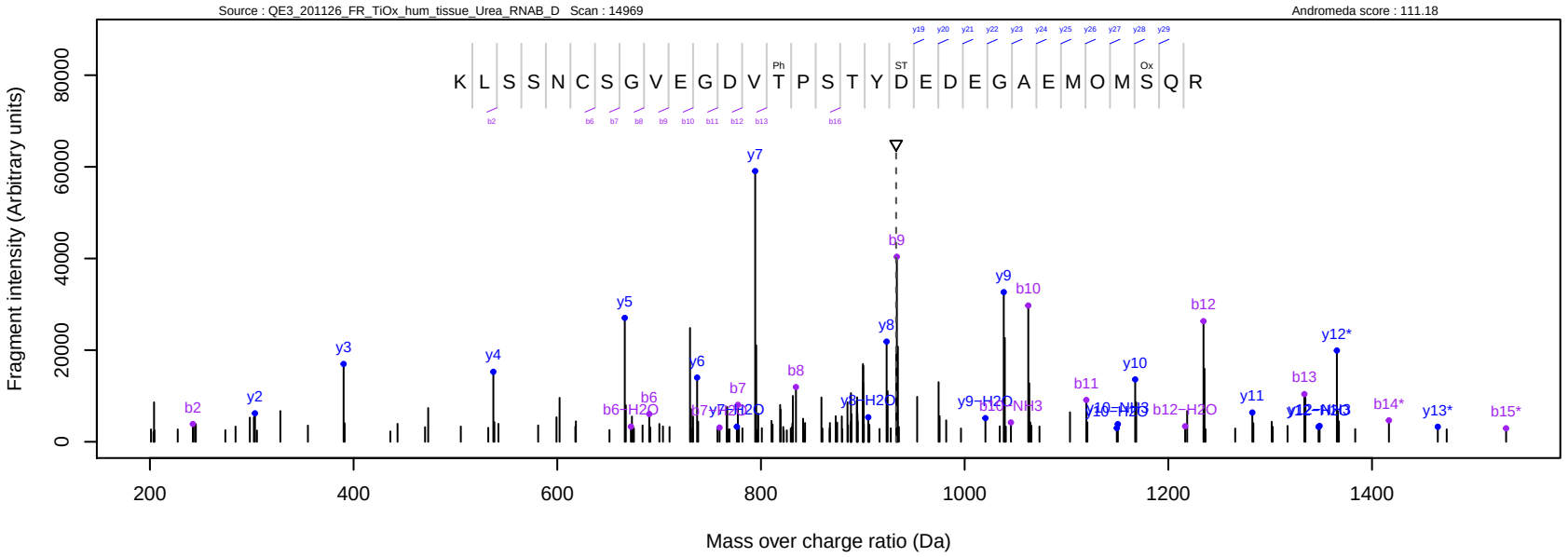
Andromeda score : 111.22



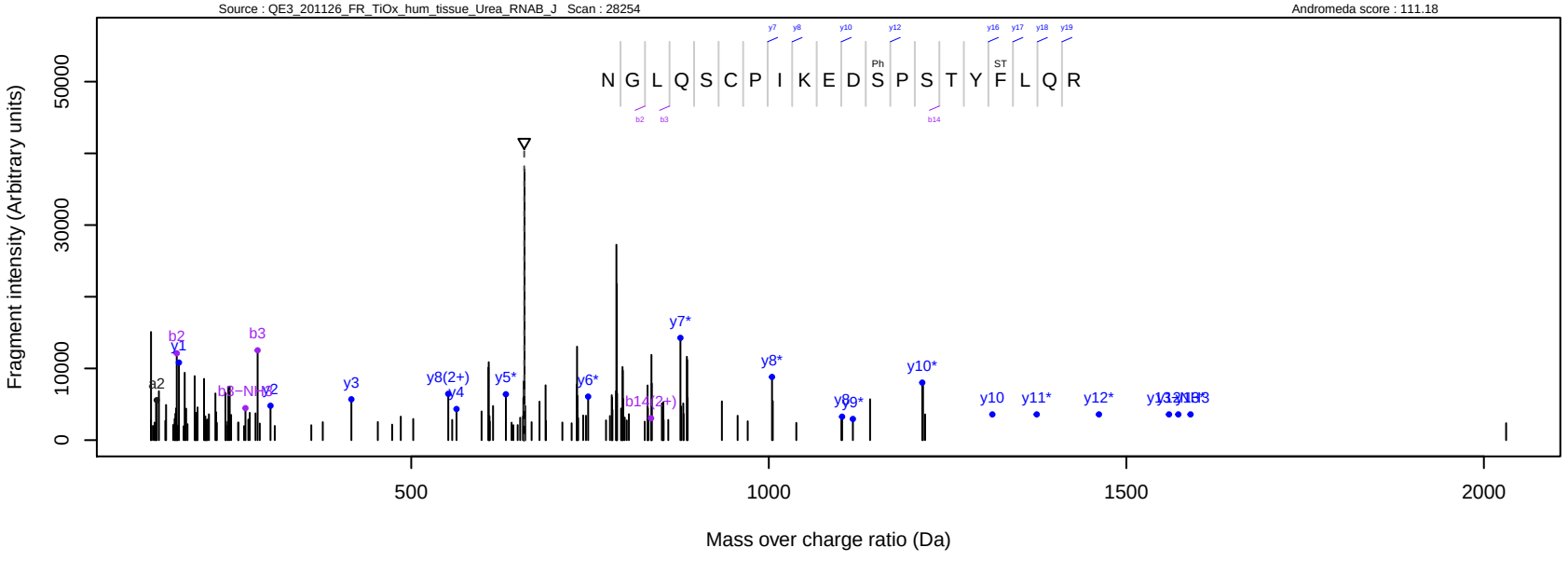
M(Oxidation (M))KYNTEGRVS(Phospho (STY))PSPSQESLSSSK−3+



KLSSNCSGVEGDVT(Phospho (STY))DEDEGAEM(Oxidation (M))SQR−3+



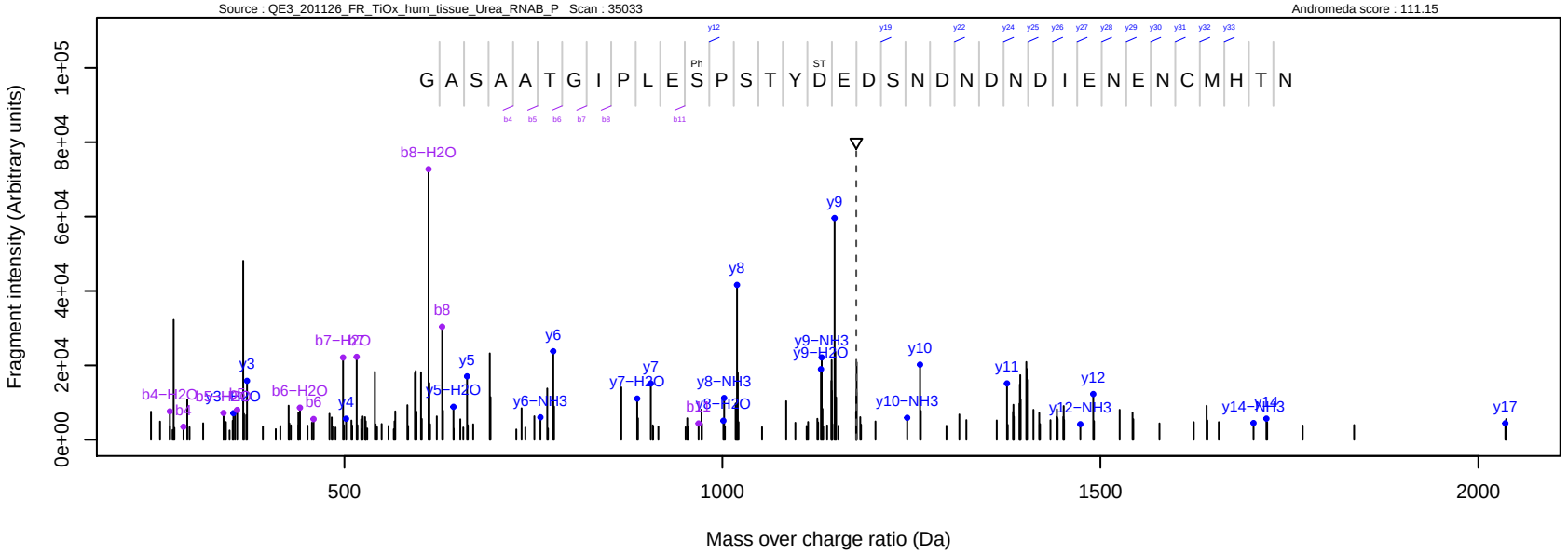
NGLQSCPIKEDS(Phospho (STY))FLQR−3+



GASAATGIPLES(Phospho (STY))DEDSNDNDNDIENENCMHTN−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 35033

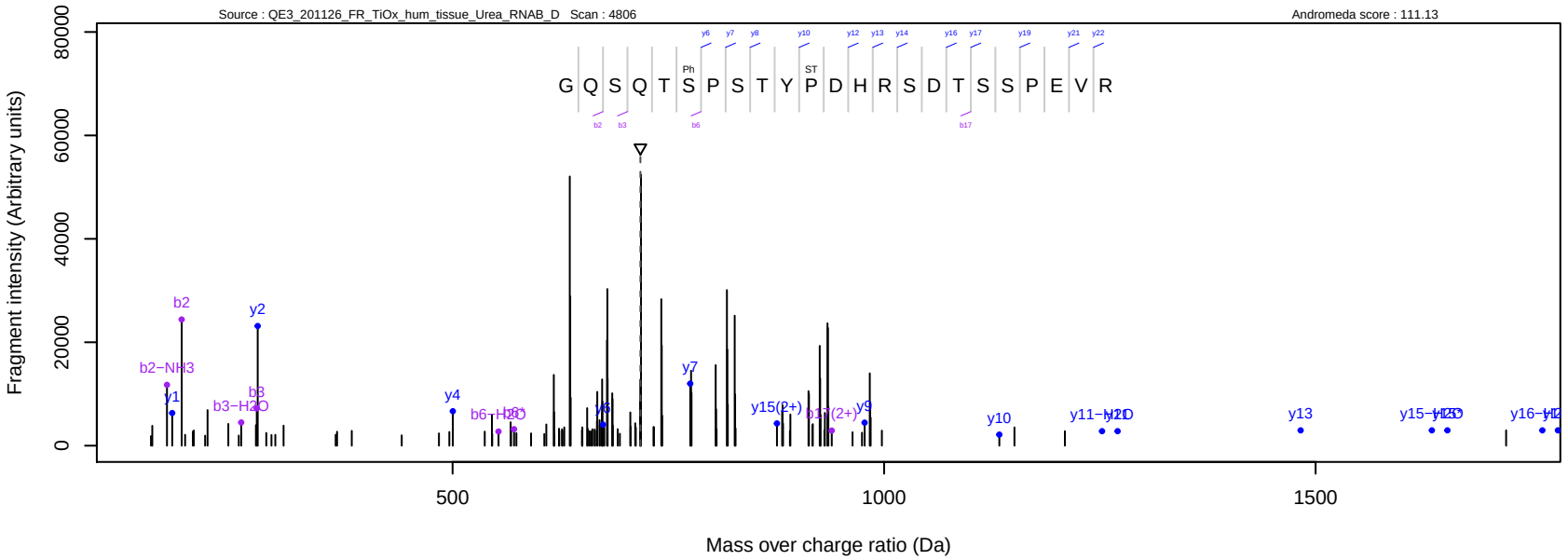
Andromeda score : 111.15



GQSQTS(Phospho (STY))PDHRSDTSSPEVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 4806

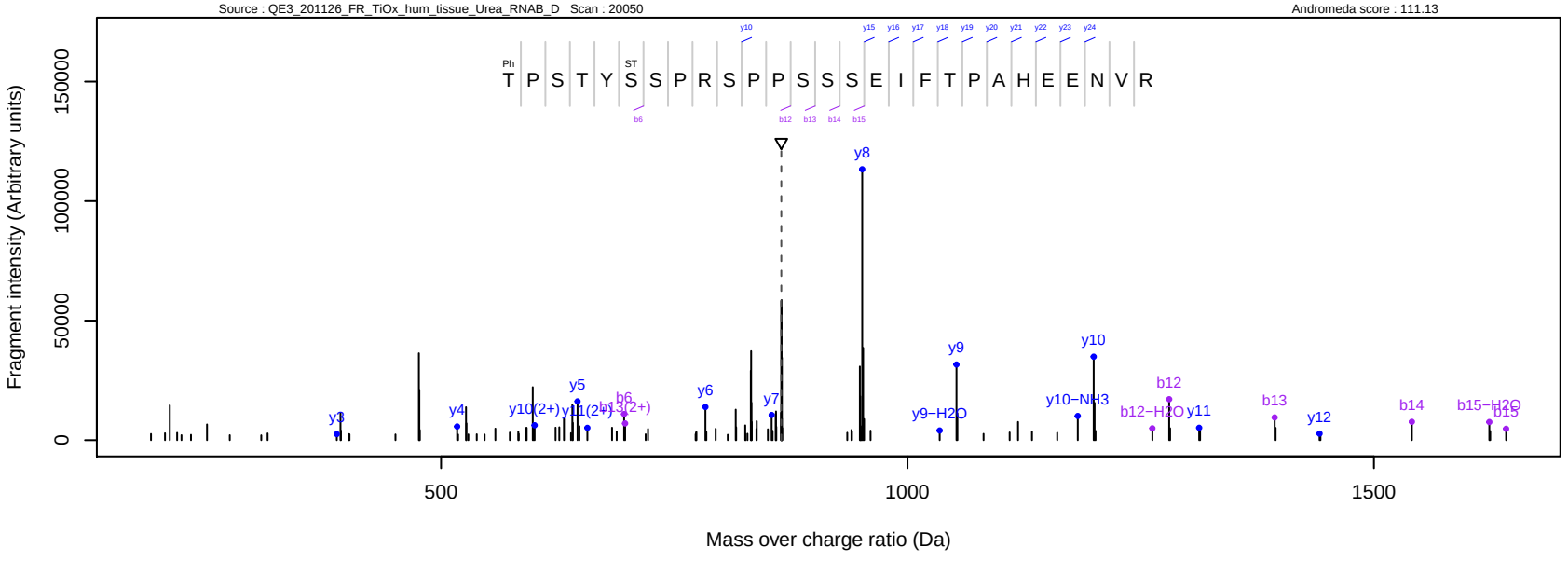
Andromeda score : 111.13

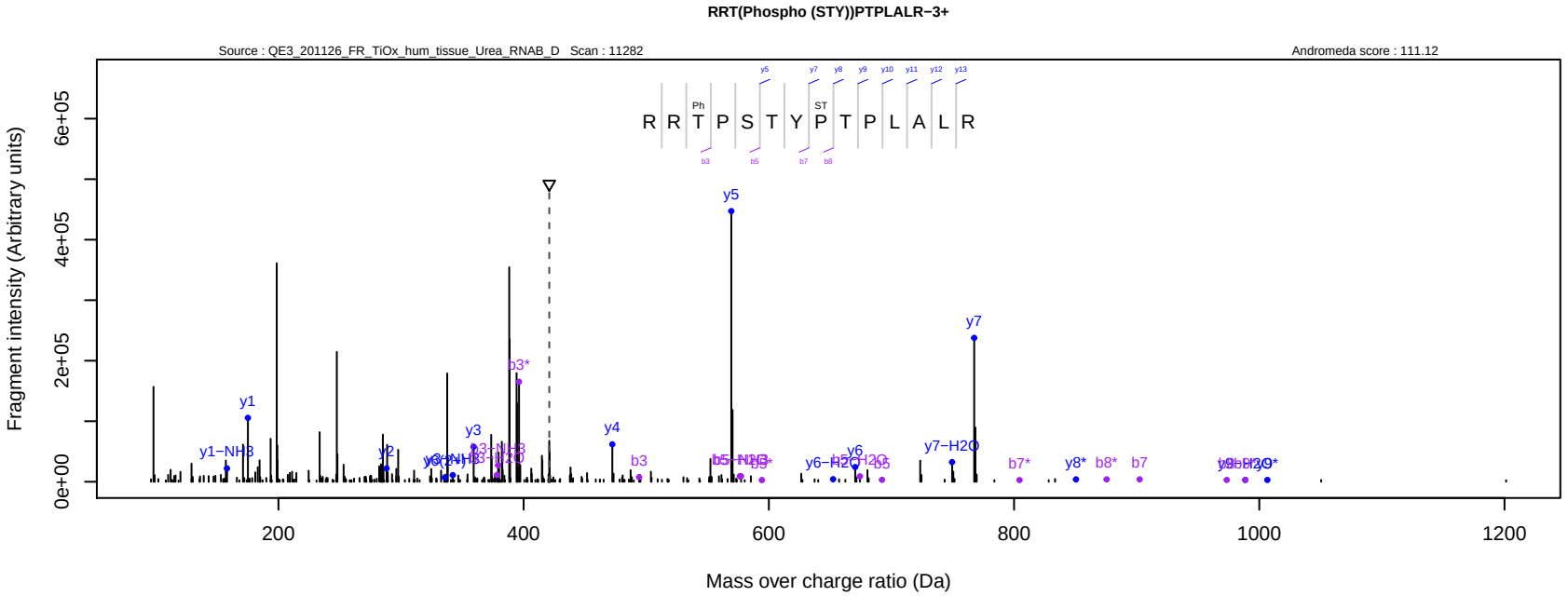


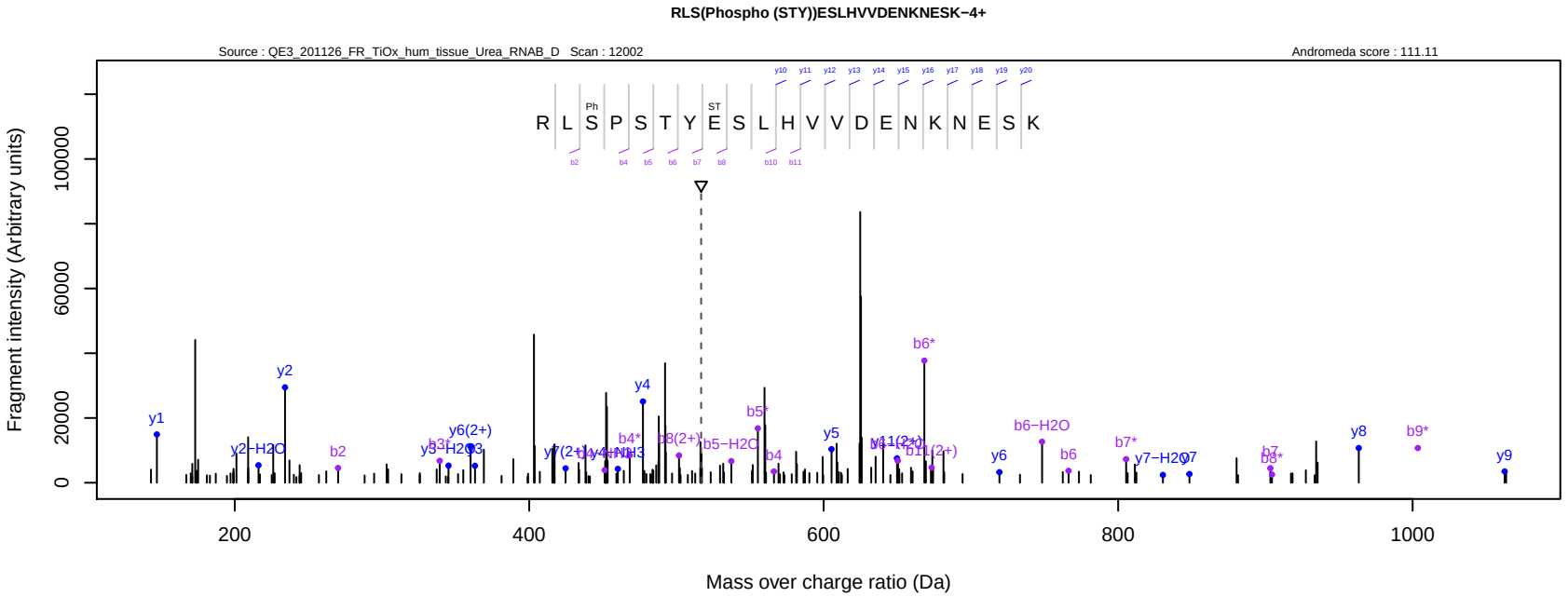
T(Phospho (STY))SSPRSPPSSSEIFTPAHEENVR−3+

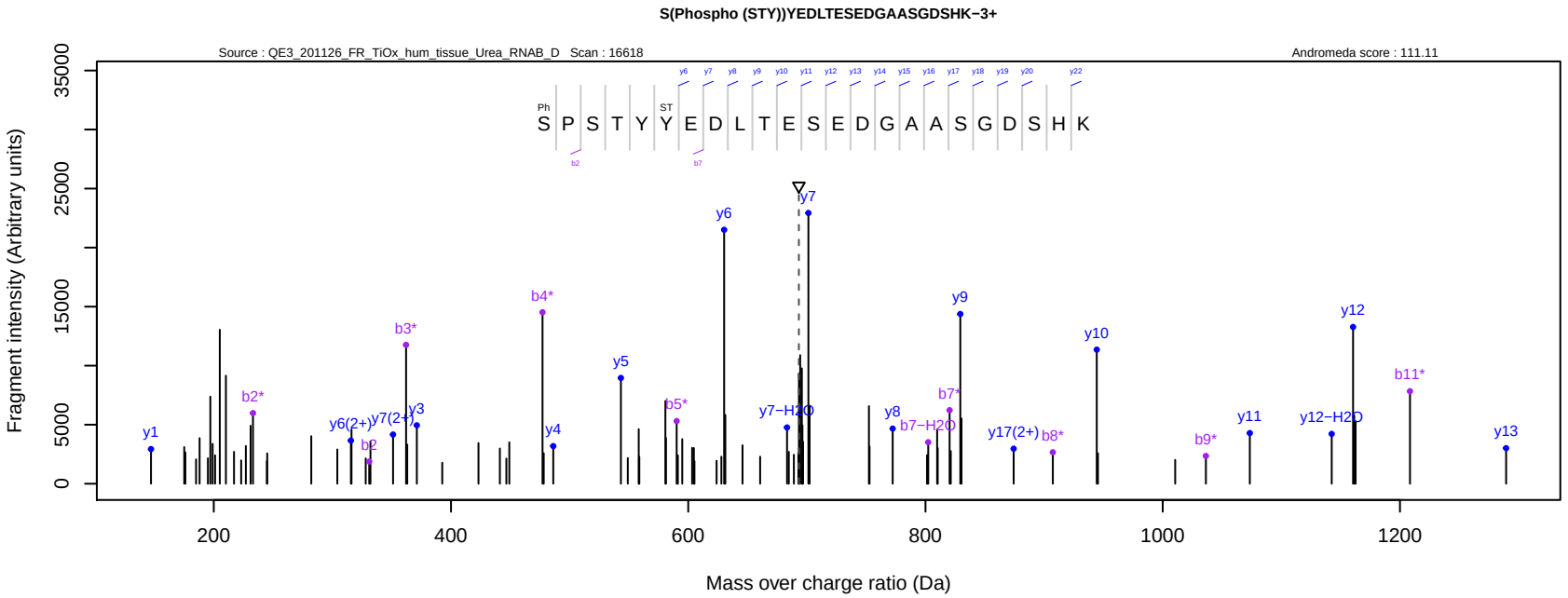
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20050

Andromeda score : 111.13

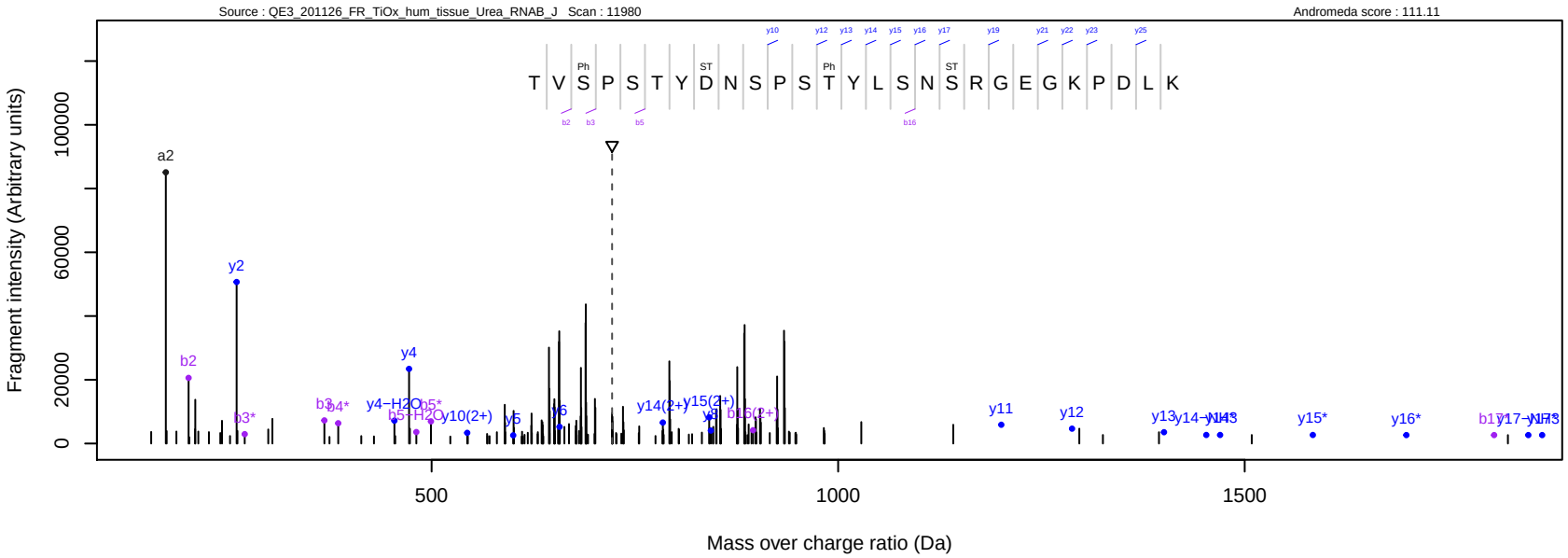



RRT(Phospho (STY))PTPLALR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11282
Andromeda score : 111.12
R R T P S T Y P T P L A L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

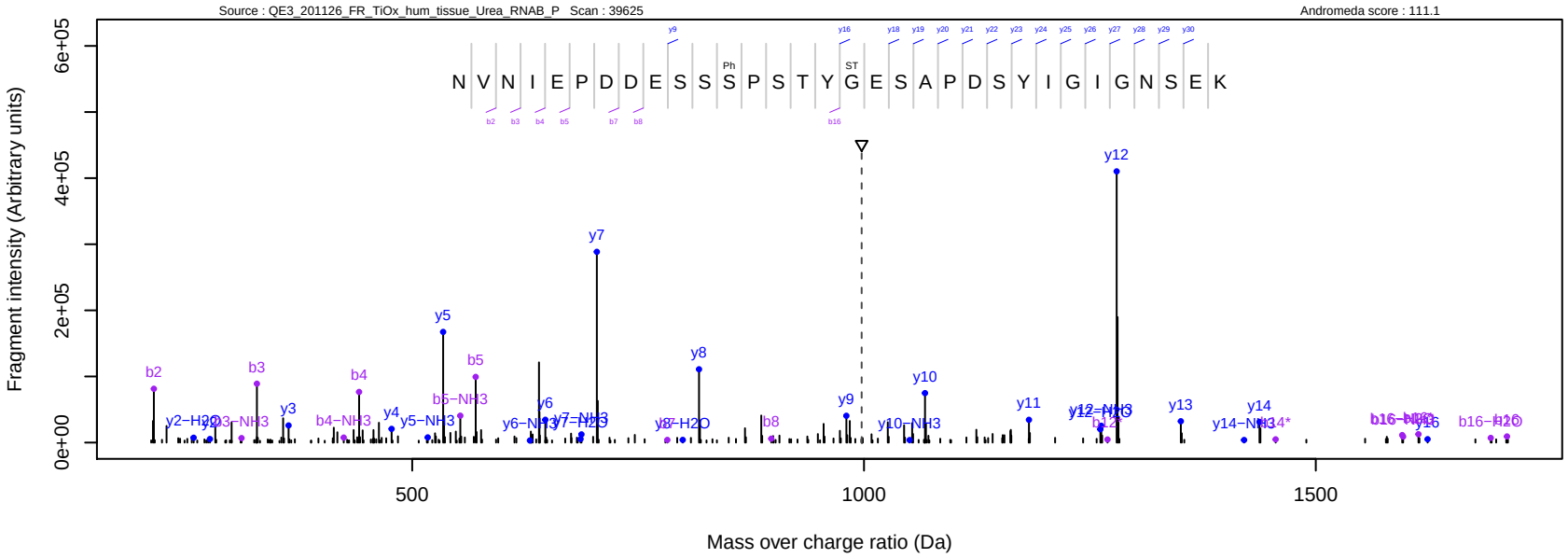

RLS(Phospho (STY))ESLHVVDENKNESK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12002
Andromeda score : 111.11
R L S P S T Y E S L H V V D E N K N E S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))YEDLTESEDGAASGDSHK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16618
Andromeda score : 111.11
S P S T Y Y E D L T E S E D G A A S G D S H K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

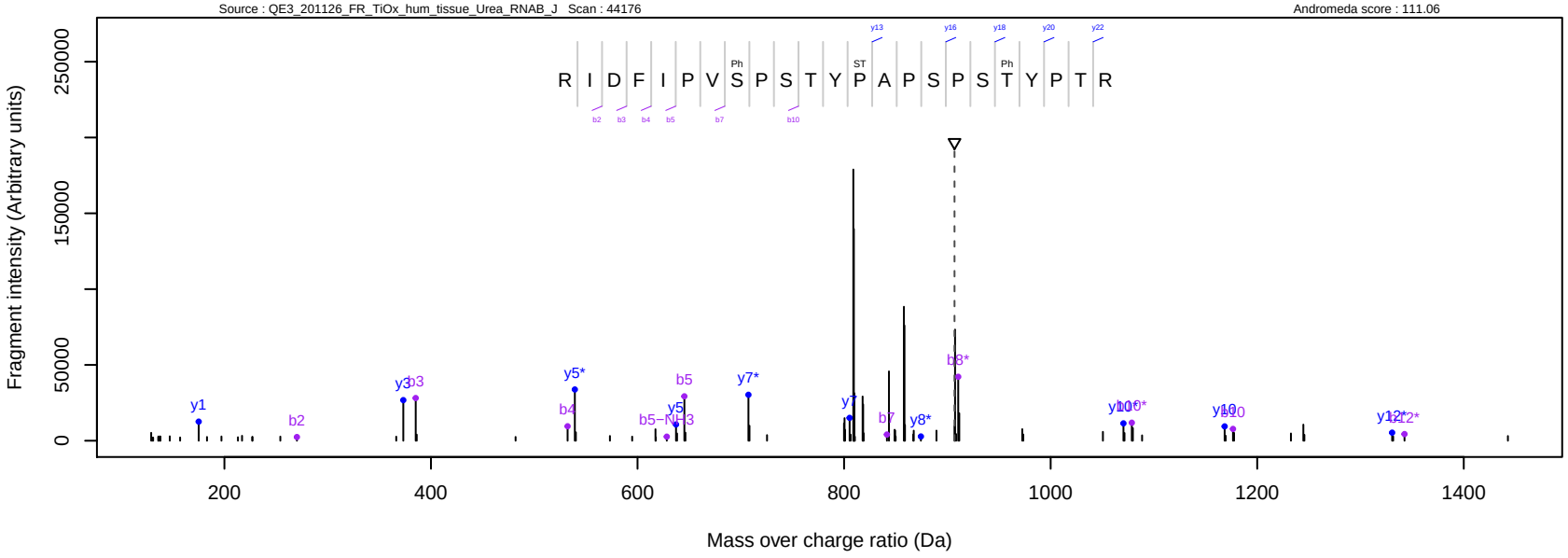
TVS(Phospho (STY))DNS(Phospho (STY))LSNSRGEGKPDLK−3+



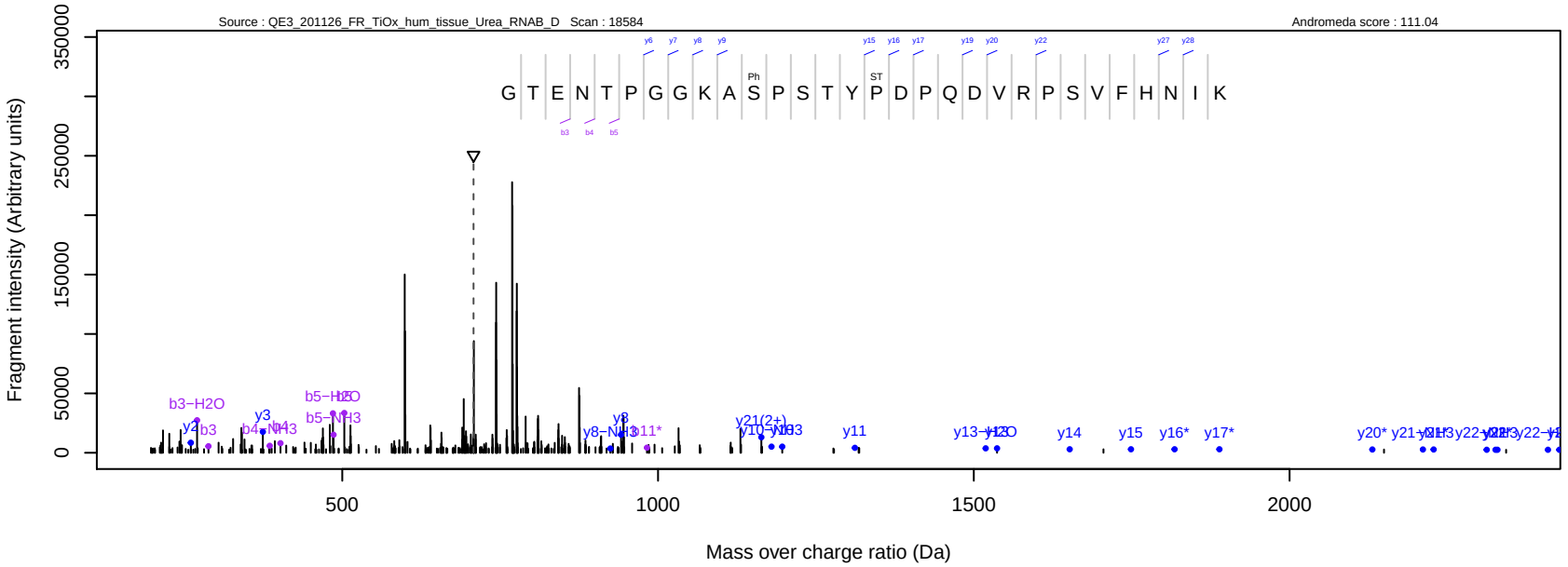
NVNIEPDDESSS(Phospho (STY))GESAPDSYIGIGNSEK−3+



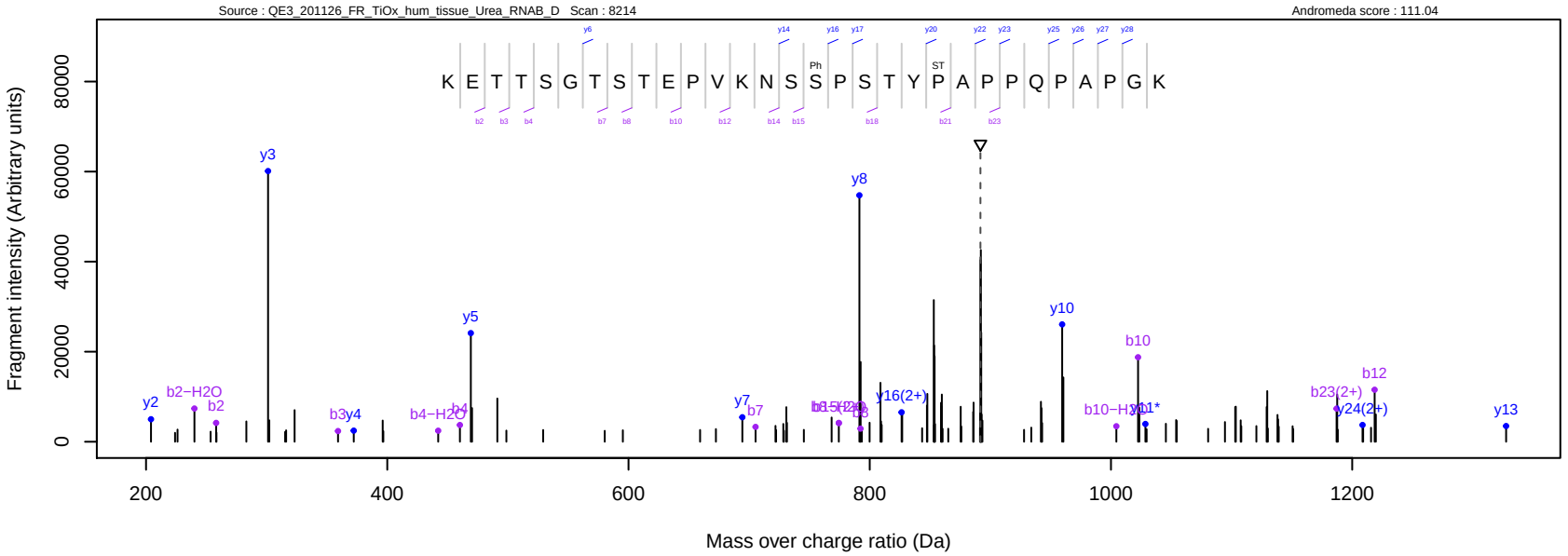
RIDFIPVS(Phospho (STY))PAPS(Phospho (STY))PTR−2+



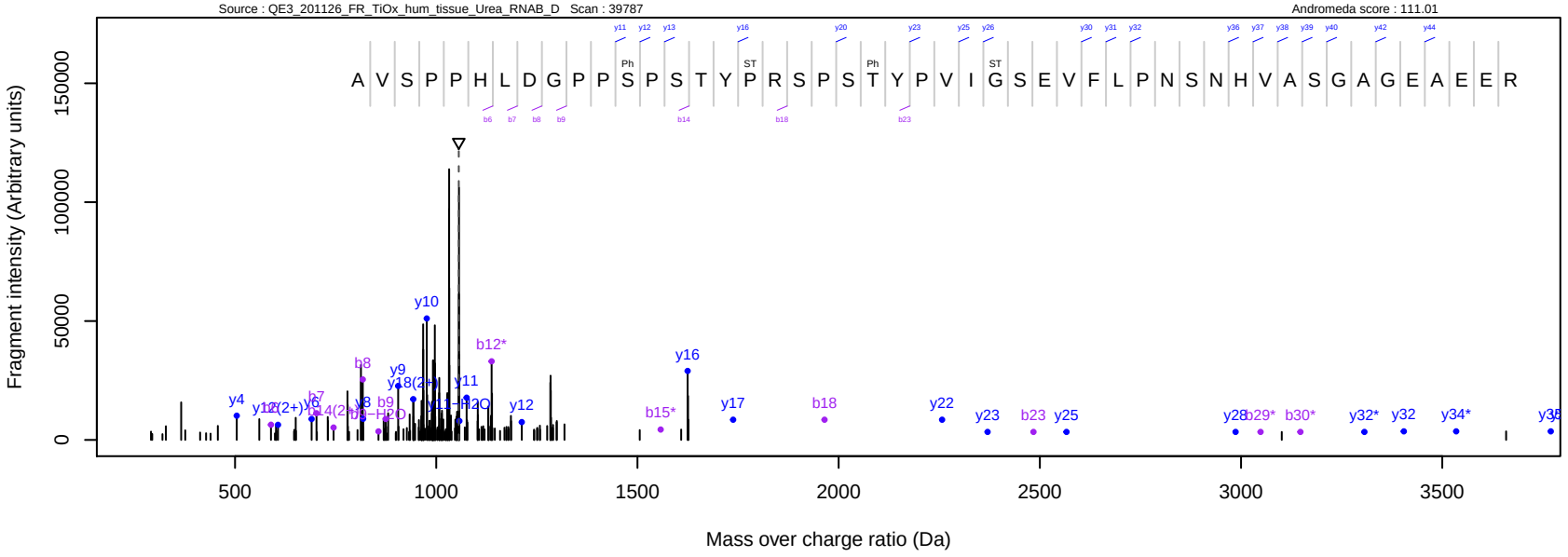
GTENTPGGKAS(Phospho (STY))PDPQDVRPSVFHNIK−4+



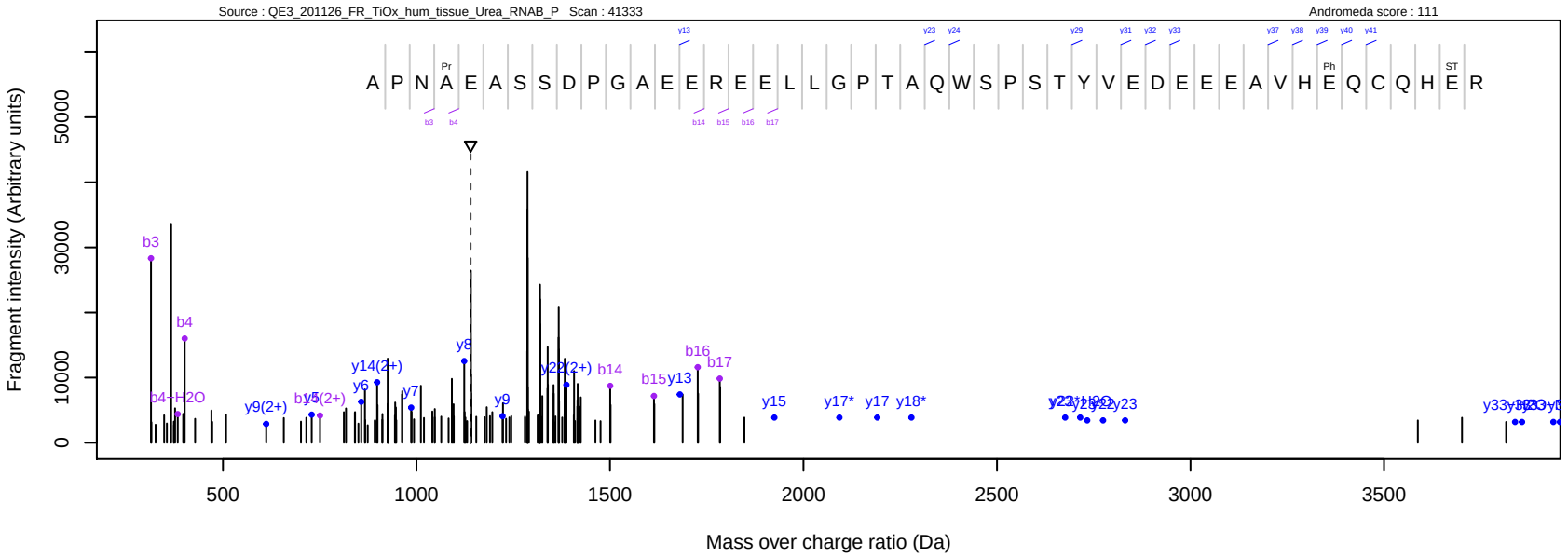
KETTSGTSTEPVKNSS(Phospho (STY))PAPPQPAPGK−3+



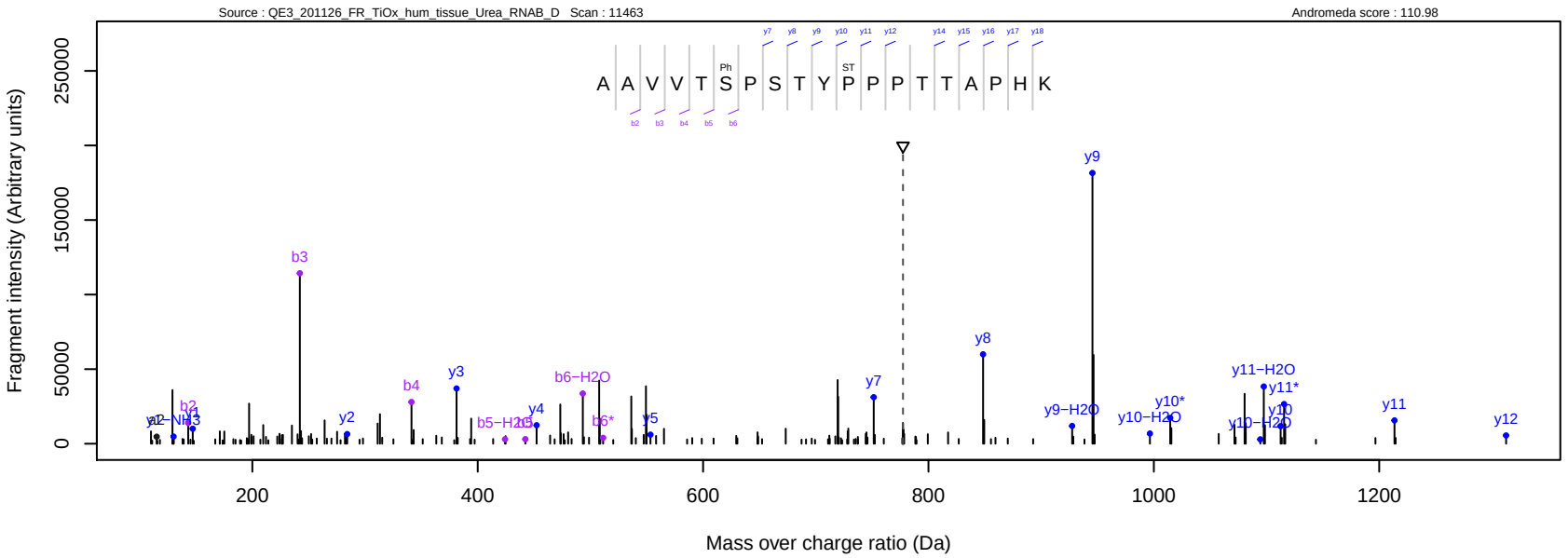
AVSPPHLDGPPS(Phospho (STY))PRS(Phospho (STY))PVIGSEVFLPNSNHVASGAGEAEER−4+



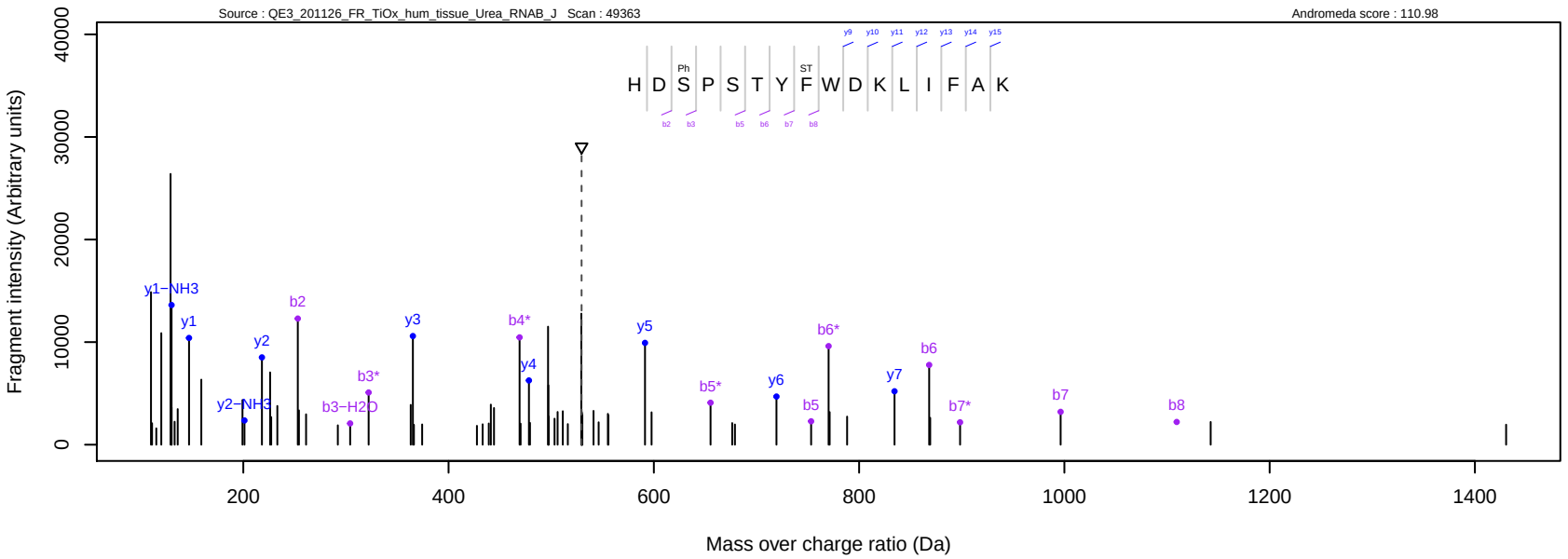
(Acetyl (Protein N−term))AEASSDPGAEEREELLGPTAQWS(Phospho (STY))VEDEEEAVHEQCQHER−4+

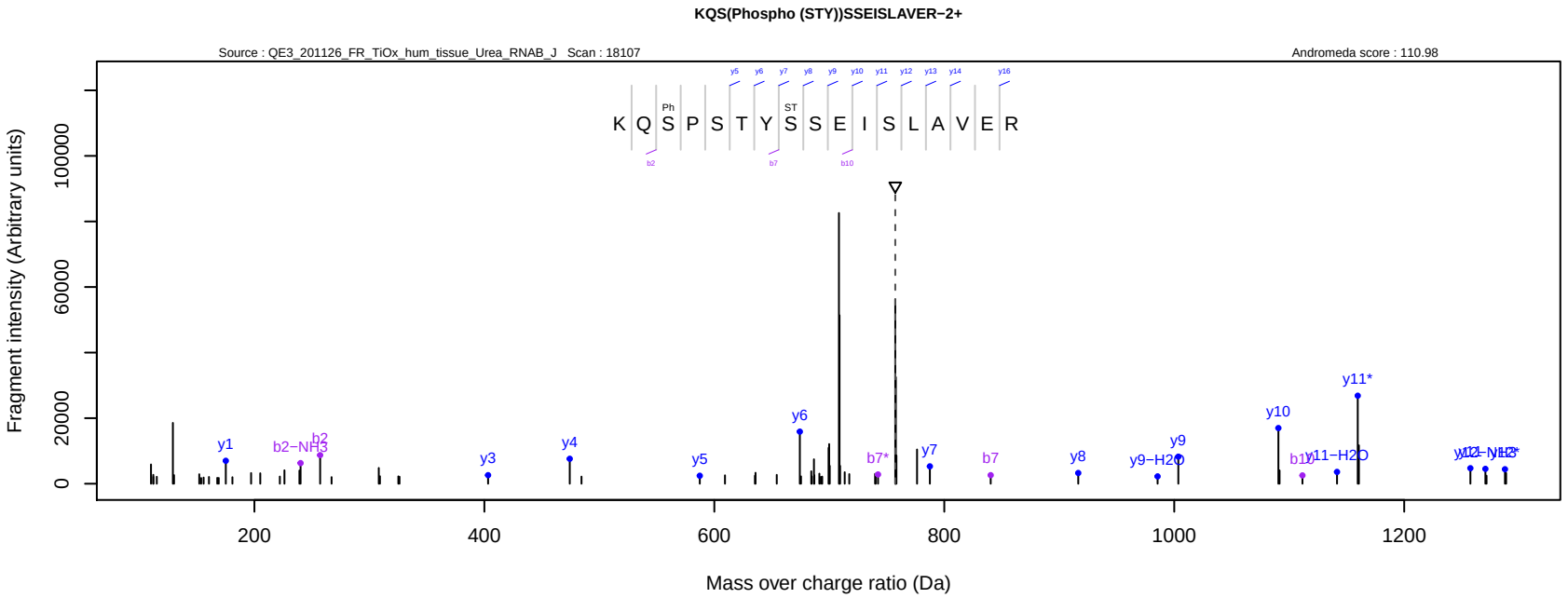


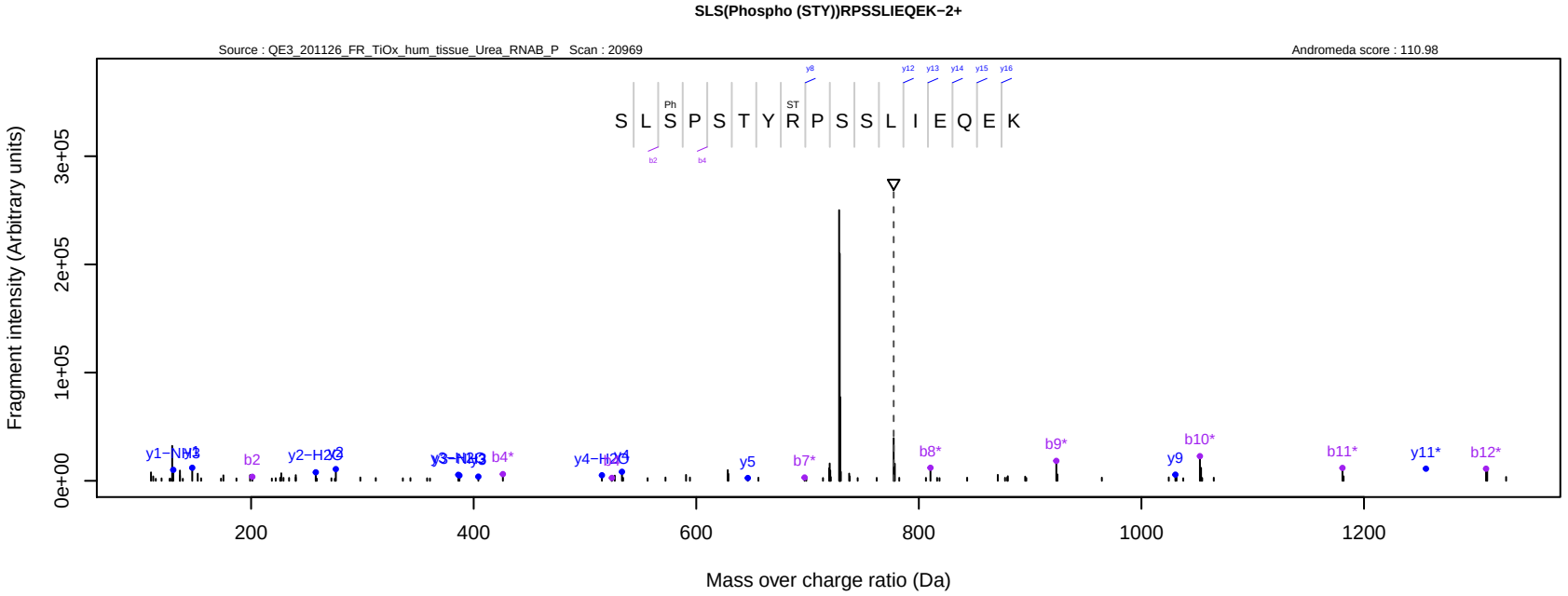
AAVVTS(Phospho (STY))PPPTTAPHK−2+

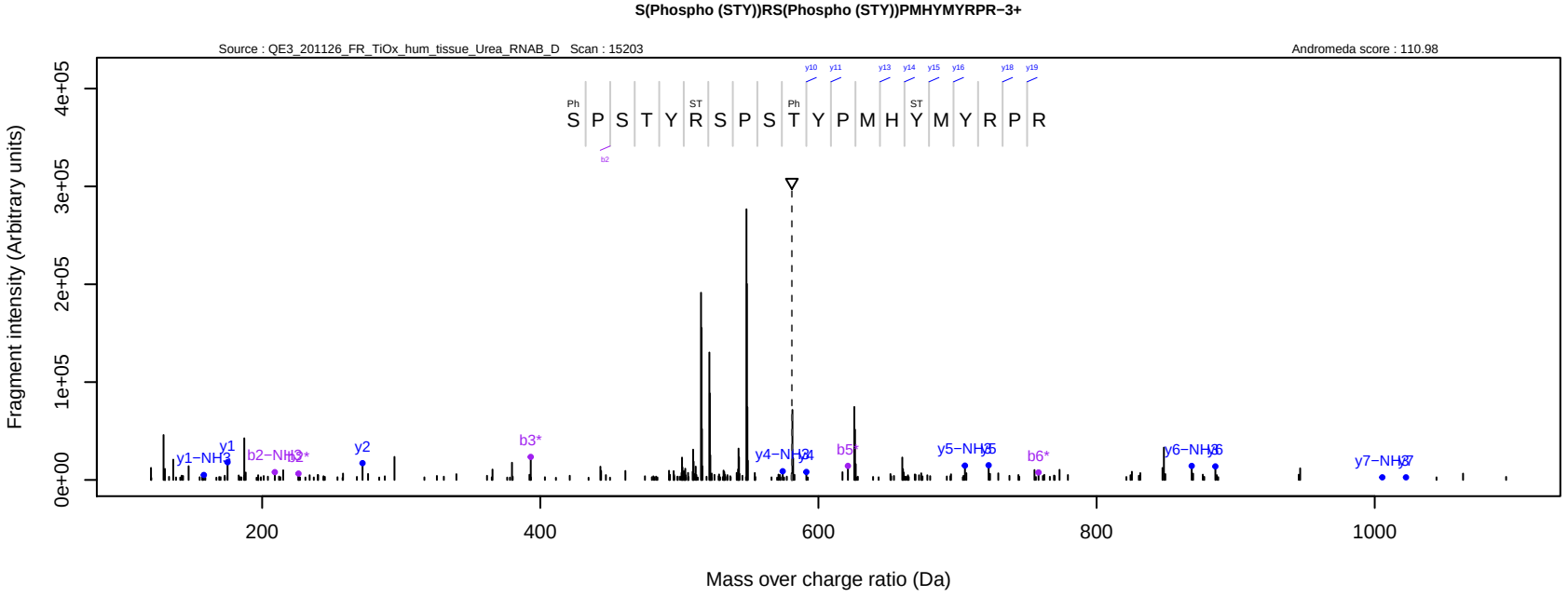


HDS(Phospho (STY))FWDKLIFAK−3+

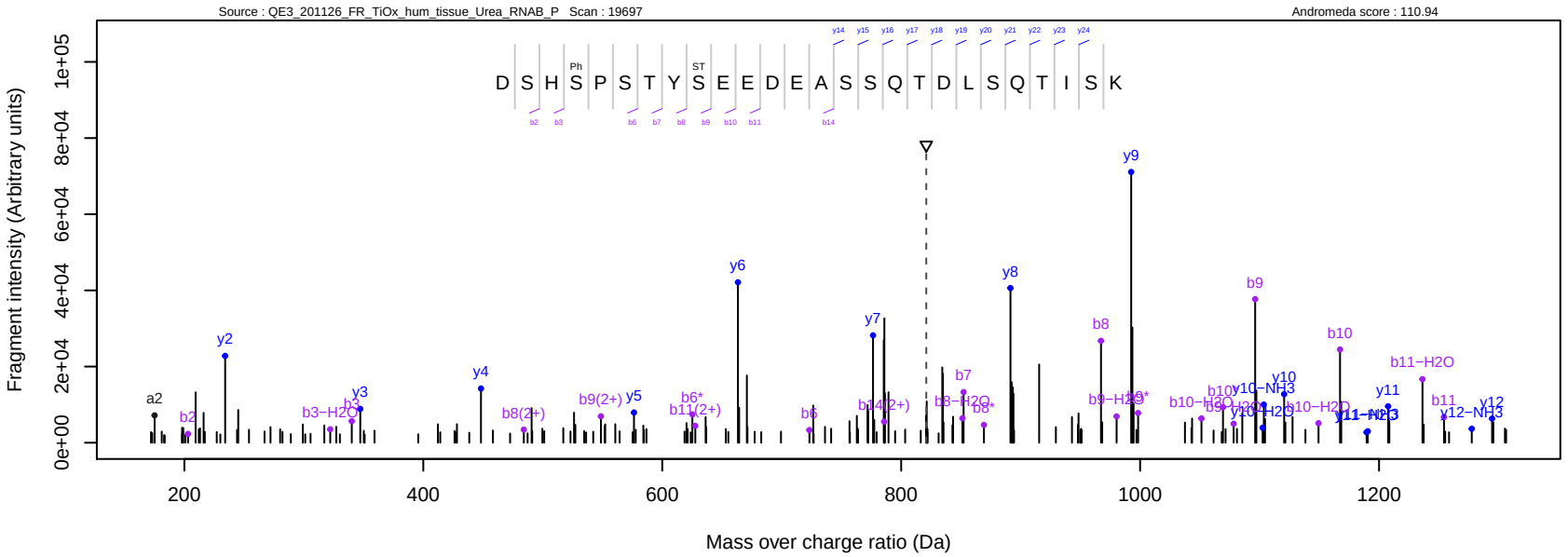



KQS(Phospho (STY))SSEISLAVER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 18107
Andromeda score : 110.98
K Q S P S T Y S S E I S L A V E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

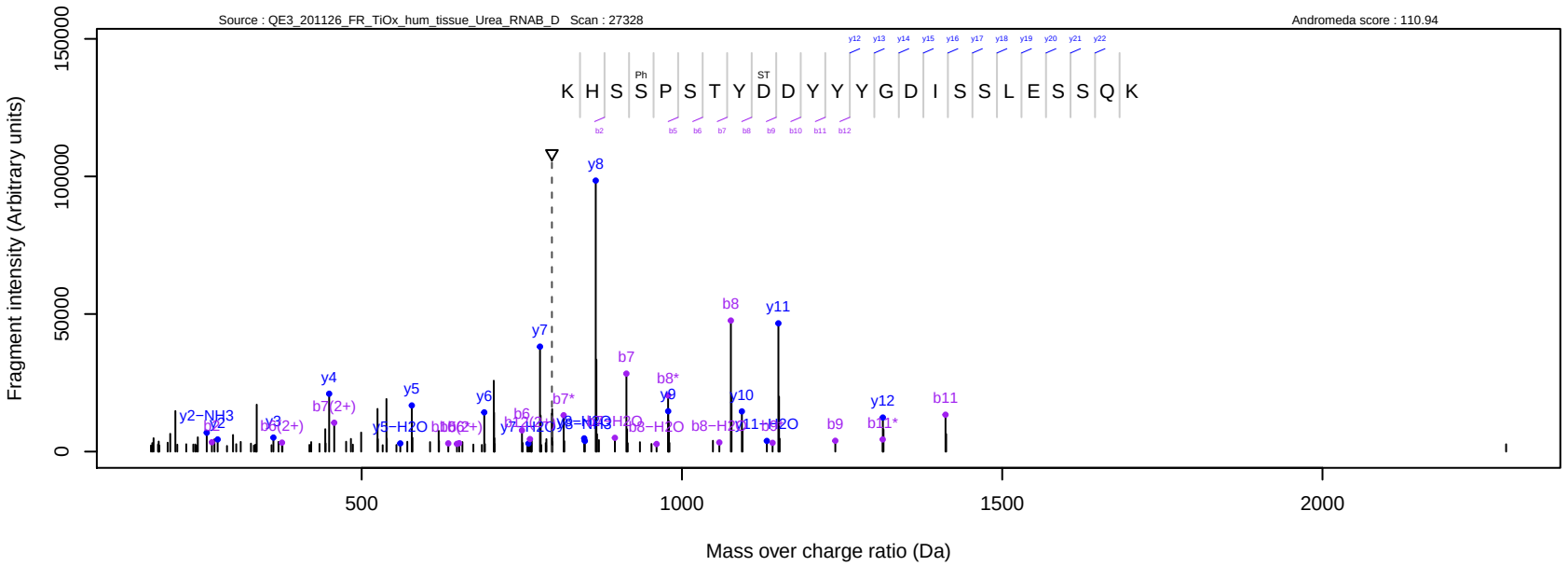

SLS(Phospho (STY))RPSSLIEQEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20969
Andromeda score : 110.98
S L S P S T Y R P S S L I E Q E K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))RS(Phospho (STY))PMHYMYRPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15203
Andromeda score : 110.98
S P S T Y R S P S T Y P M H Y M Y R P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

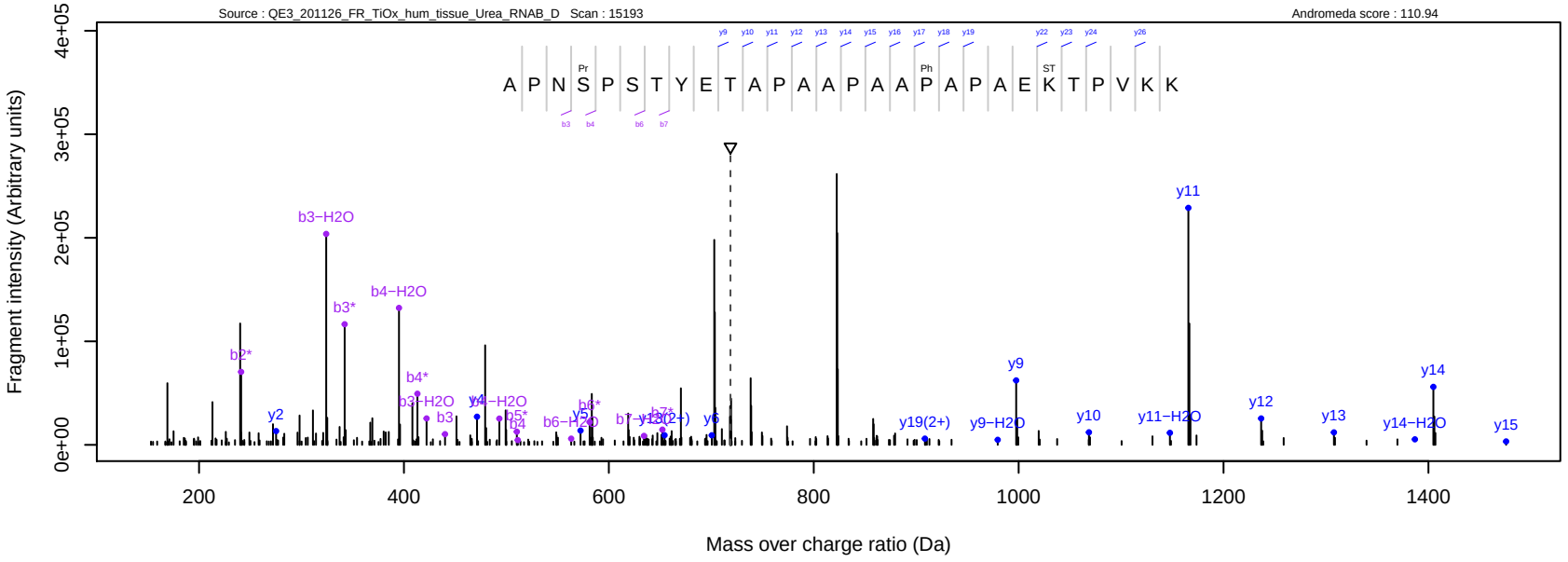
DSHS(Phospho (STY))SEEDEASSQTDLSQTISK−3+

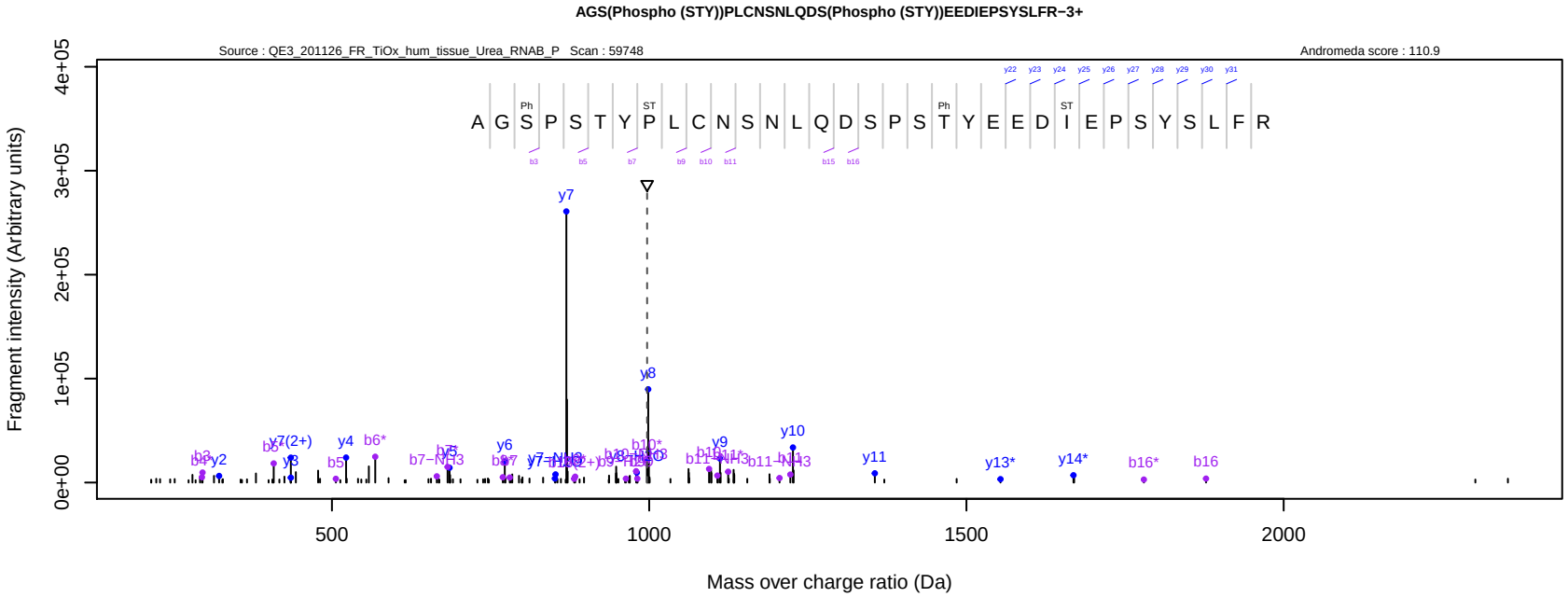


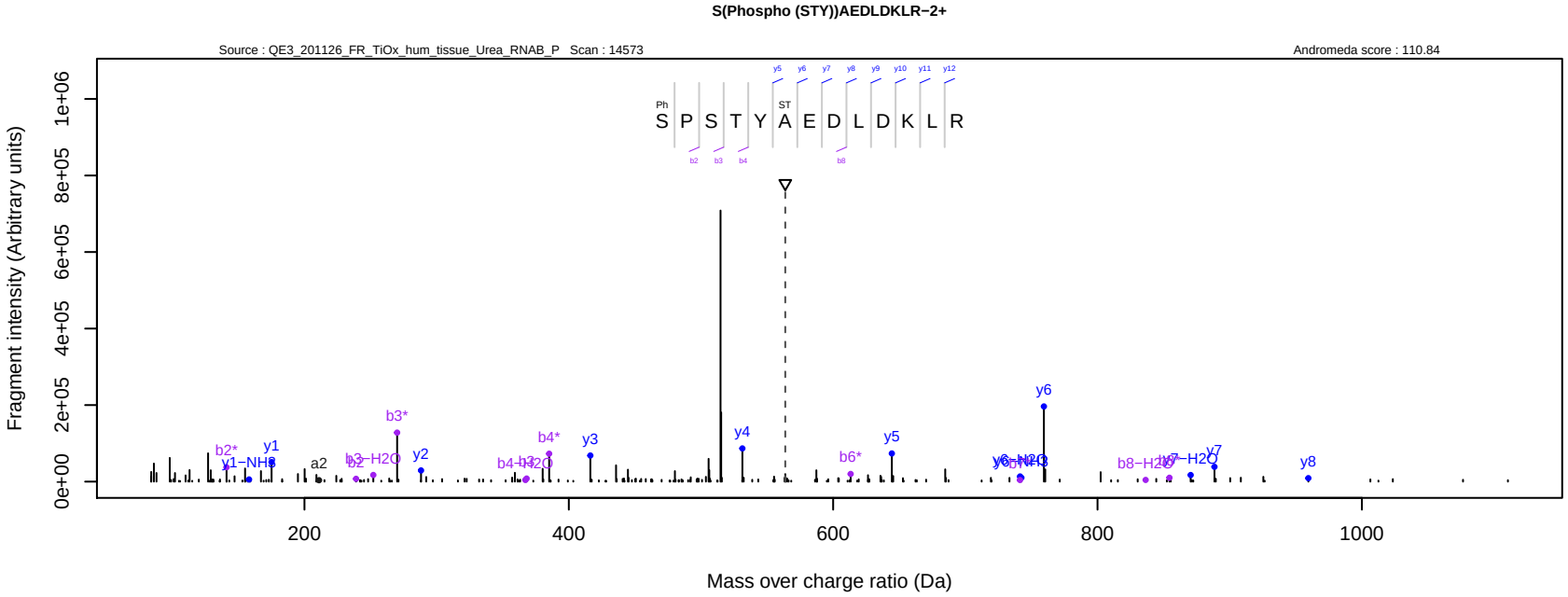
KHSS(Phospho (STY))DDYYYGDISSLESSQK−3+

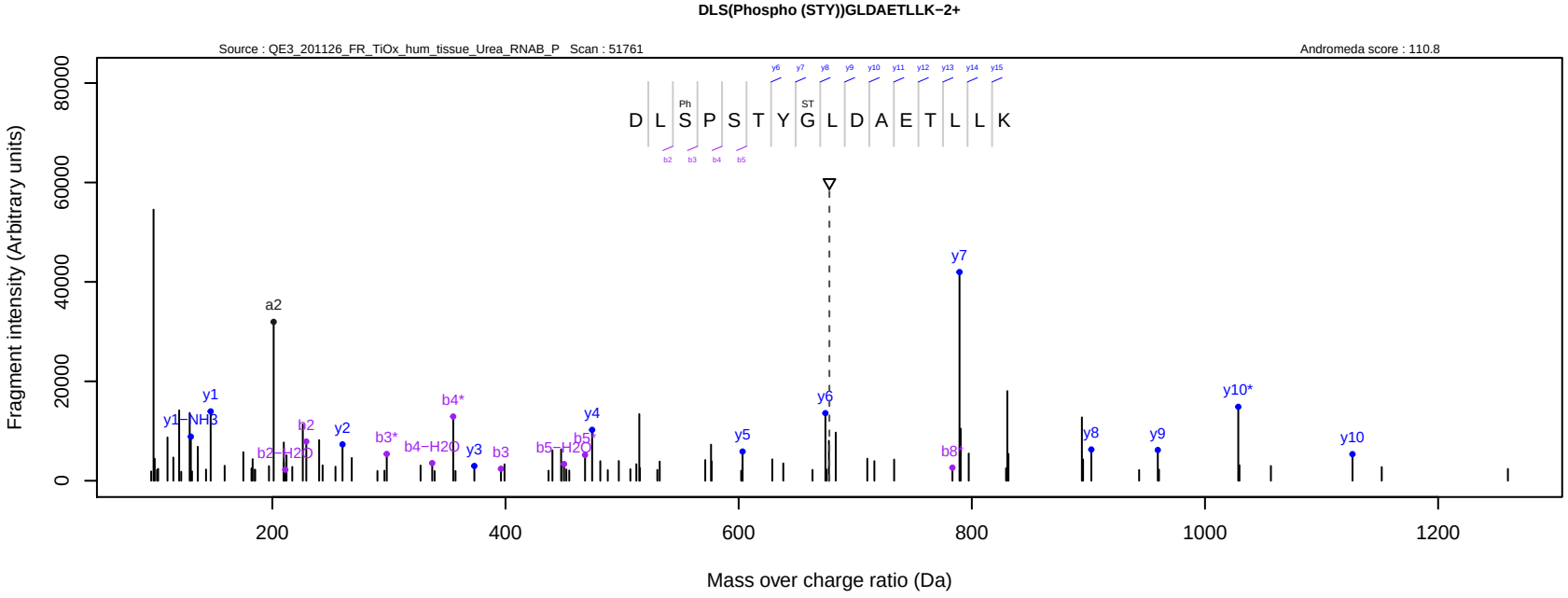


(Acetyl (Protein N−term))S(Phospho (STY))ETAPAAPAAPAPAEKTPVKK−3+

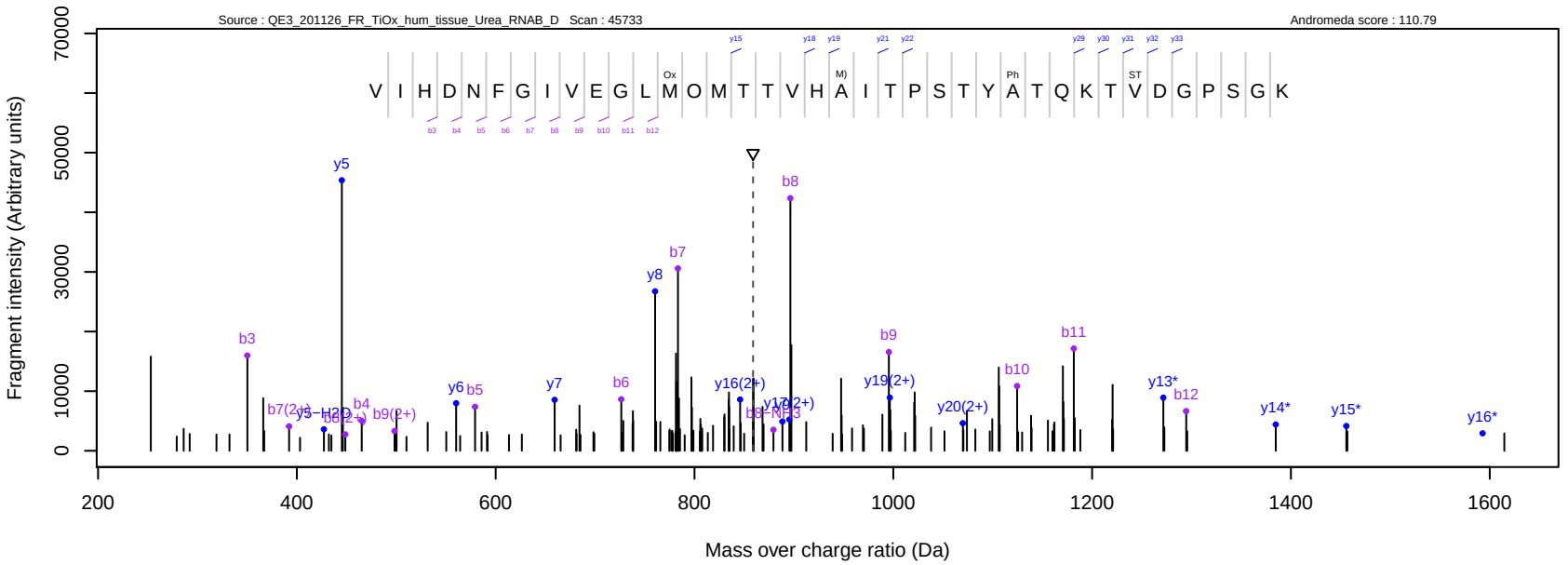



AGS(Phospho (STY))PLCNSNLQDS(Phospho (STY))EEDIEPSYSLFR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 59748
Andromeda score : 110.9
A G S P S T Y P L C N S N L Q D S P S T Y E E D I E P S Y S L F R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

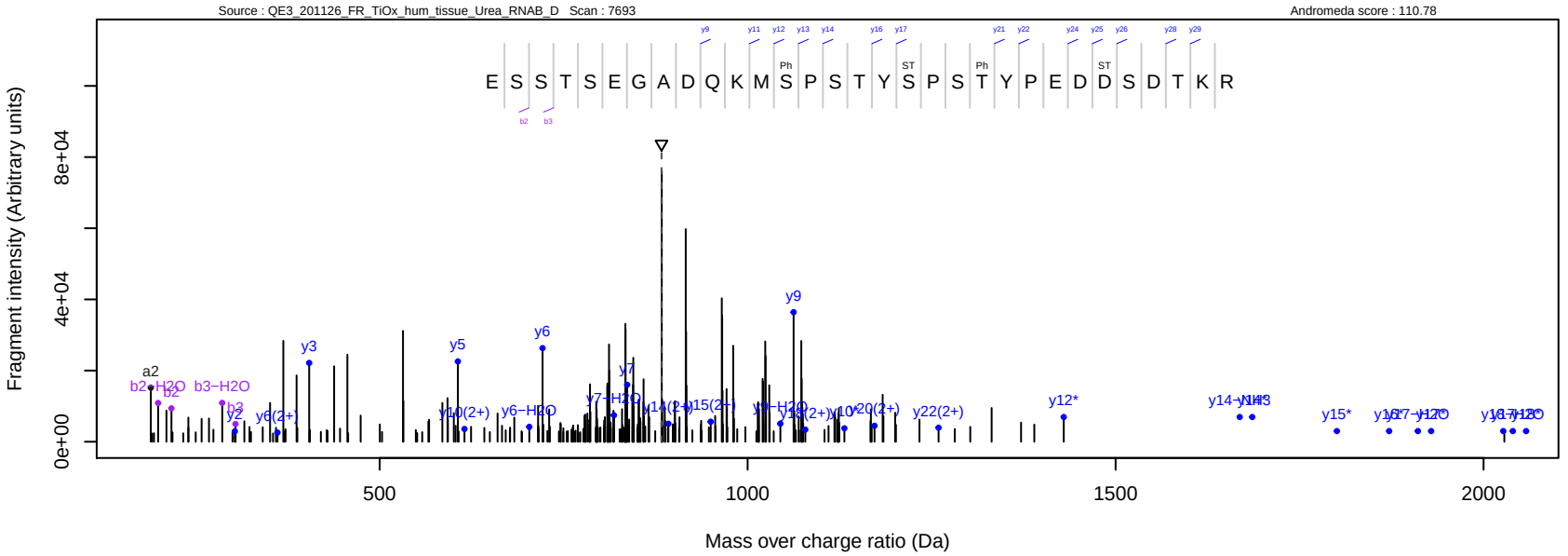

S(Phospho (STY))AEDLDKLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 14573
Andromeda score : 110.84
S P S T Y A E D L D K L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DLS(Phospho (STY))GLDAETLLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 51761
Andromeda score : 110.8
D L S P S T Y G L D A E T L L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

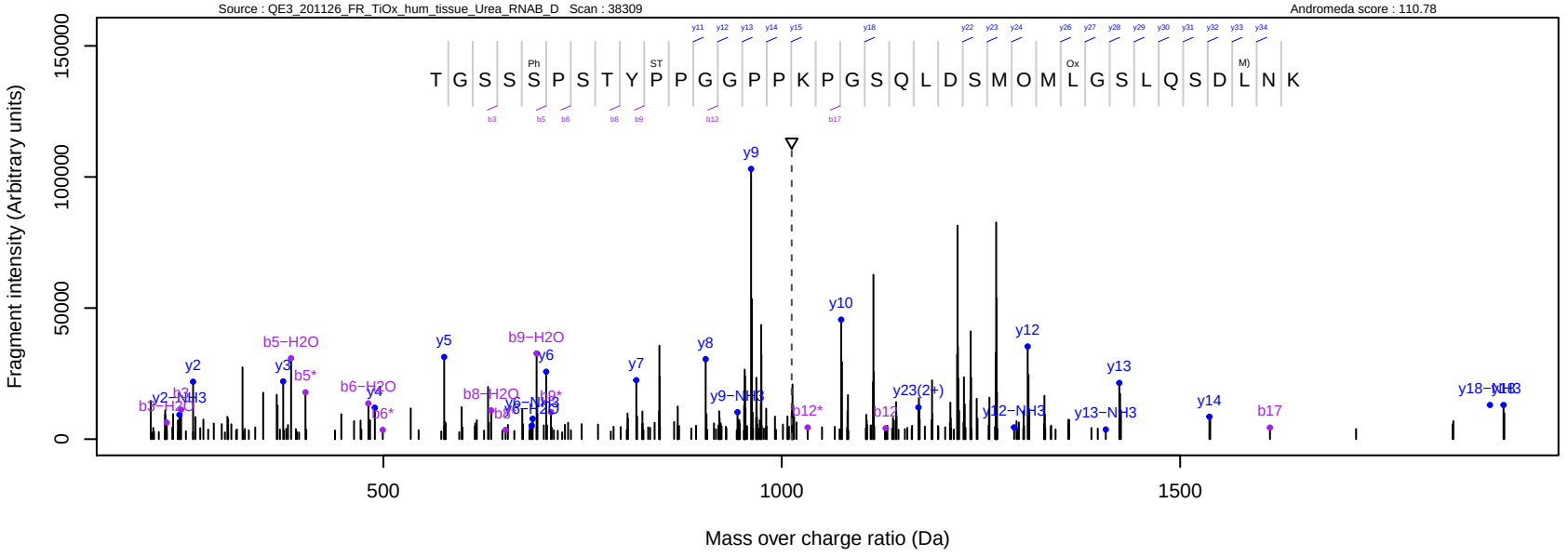
VIHDNFGIVEGLM(Oxidation (M))TTVHAIT(Phospho (STY))ATQKTVDGPSGK−4+

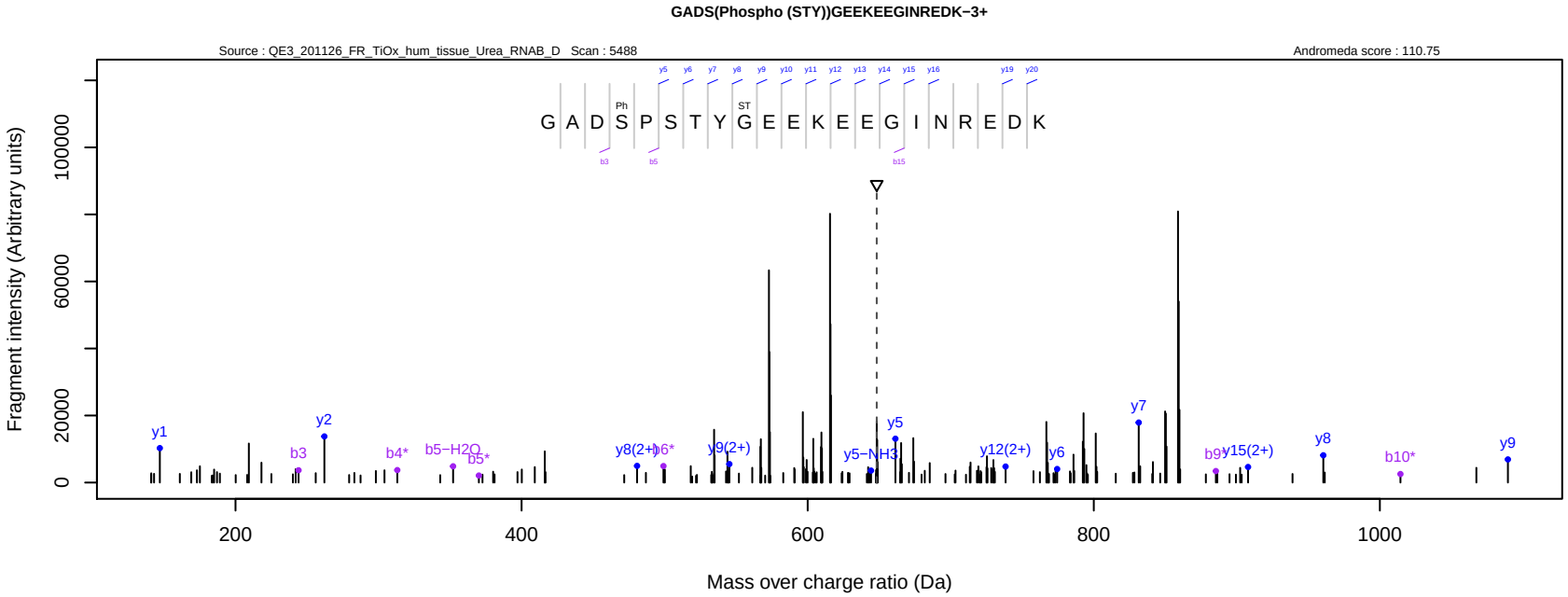


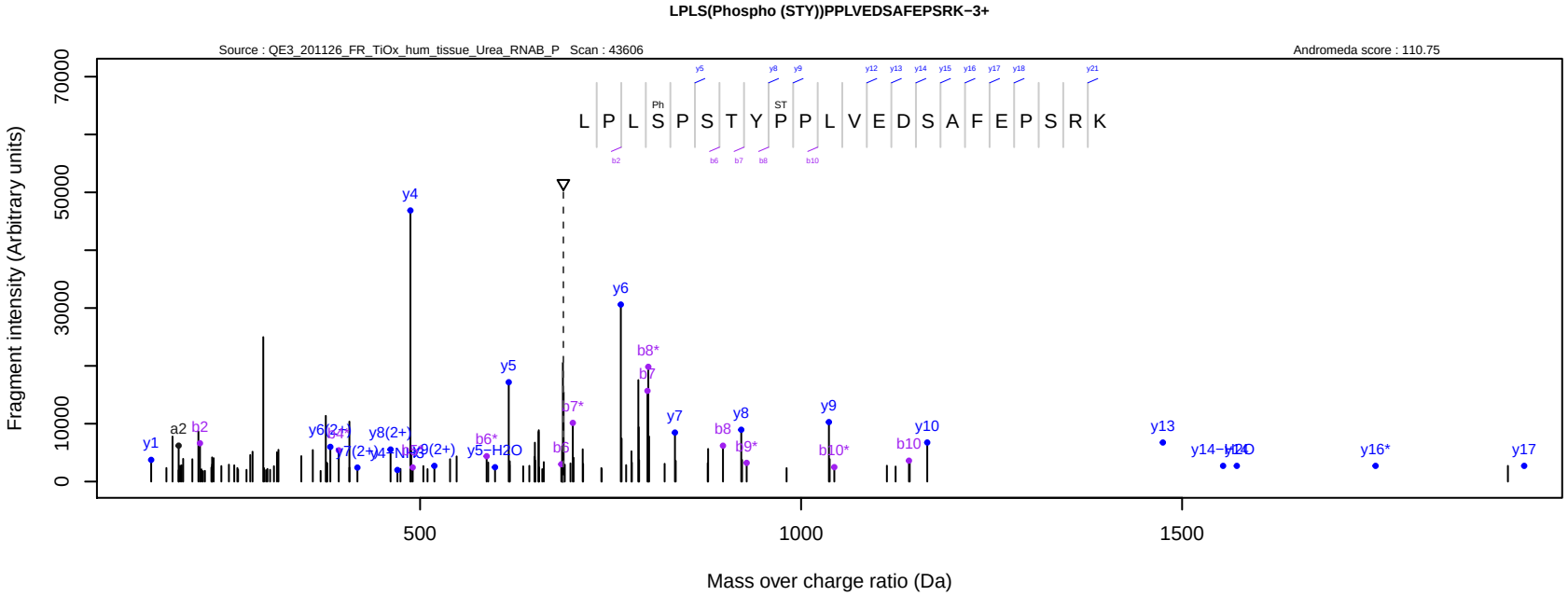
ESSTSEGADQKMS(Phospho (STY))S(Phospho (STY))PEDDSDTKR−3+

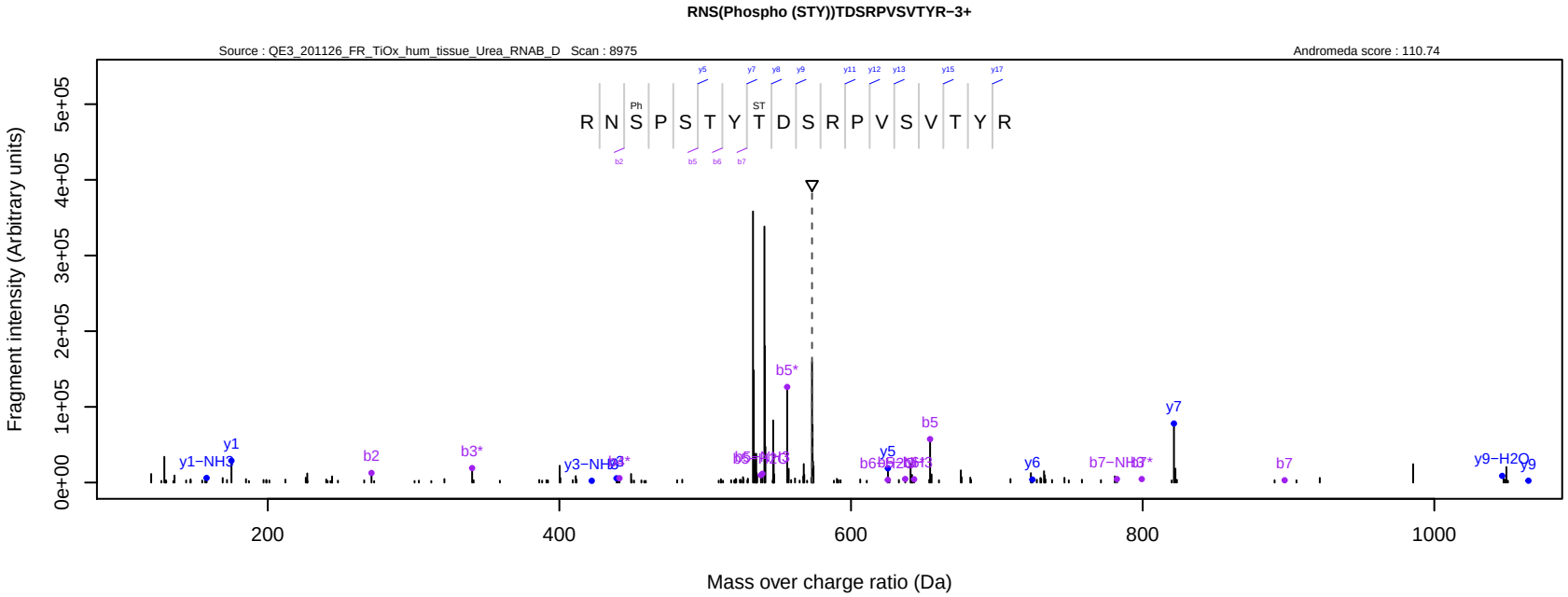


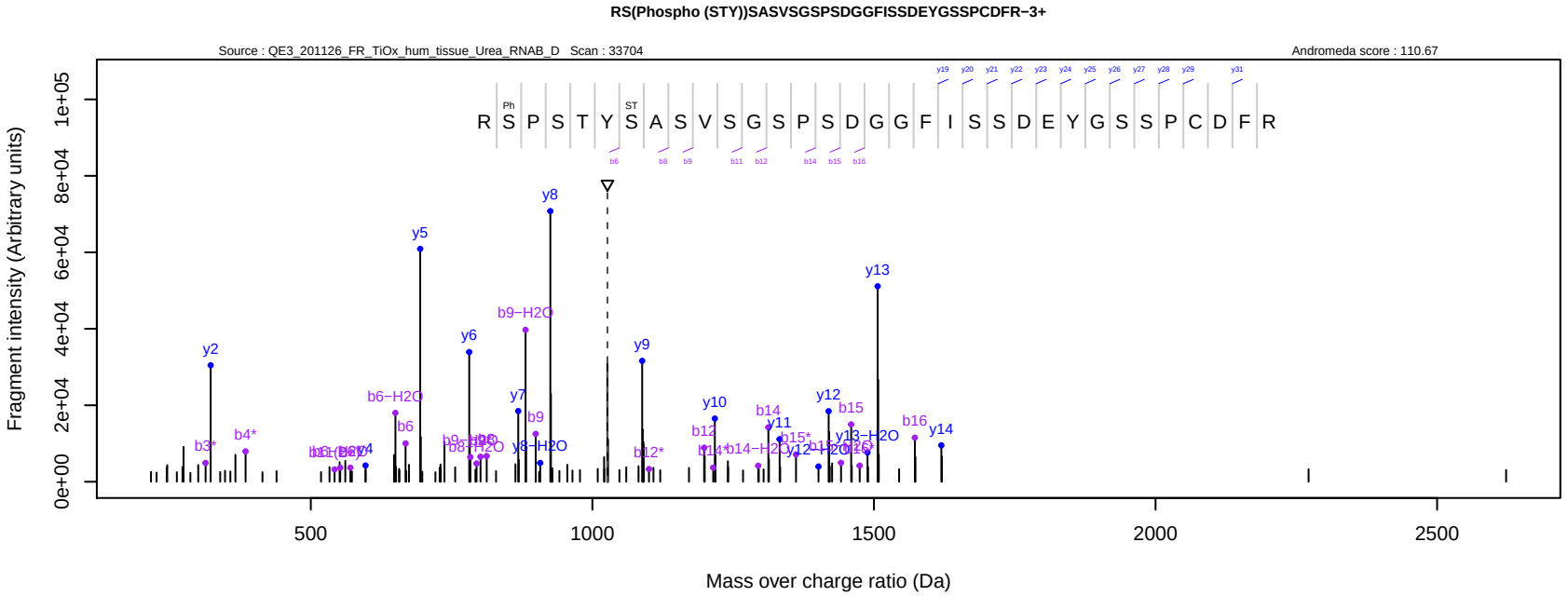
TGSSS(Phospho (STY))PPGGPPKPGSQLDSM(Oxidation (M))LGSLQSDLNK−3+

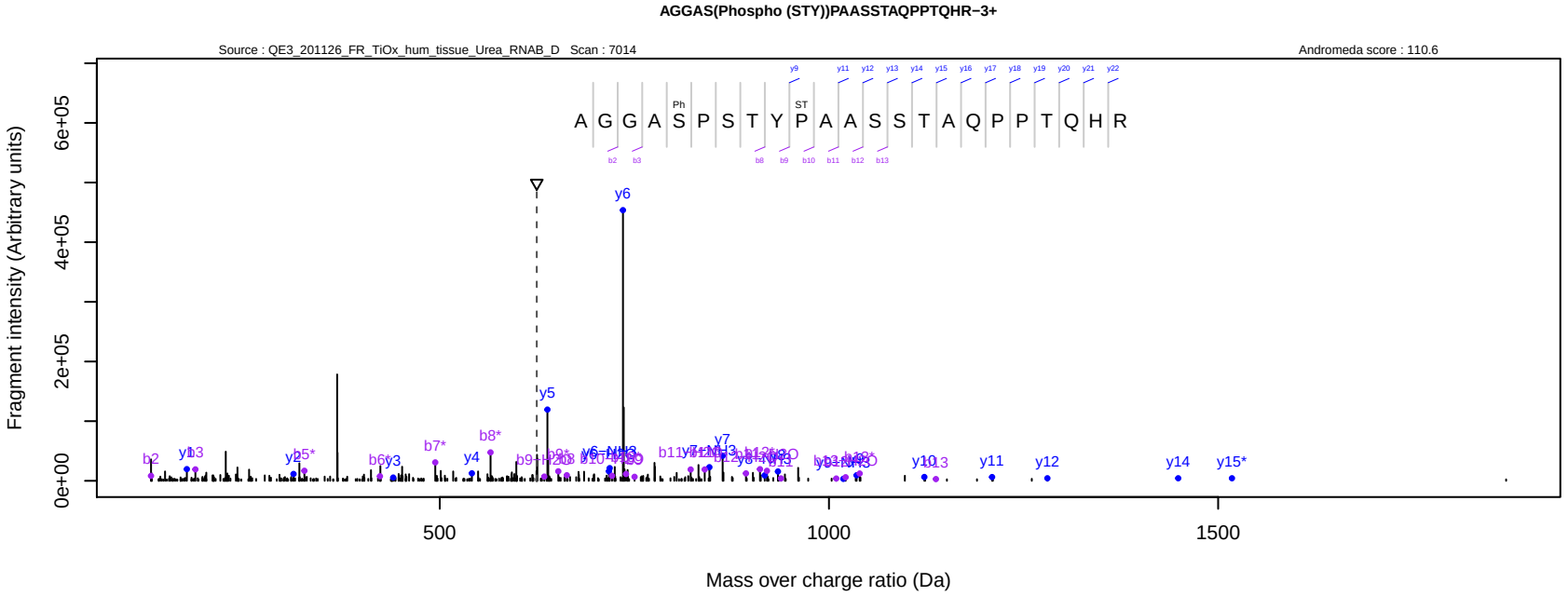


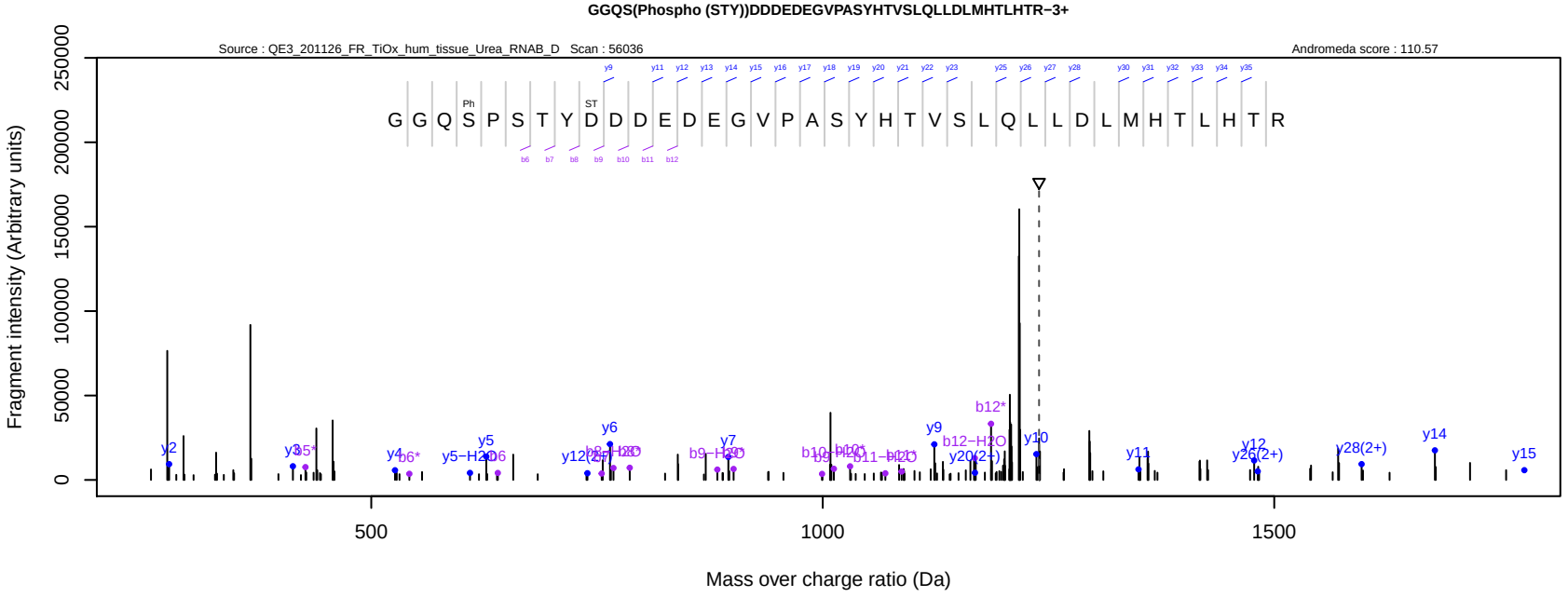

GADS(Phospho (STY))GEEKEEGINREDK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 5488
Andromeda score : 110.75
G A D S P S T Y G E E K E E G I N R E D K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LPLS(Phospho (STY))PPLVEDSAFEPSRK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 43606
Andromeda score : 110.75
L P L S P S T Y P P L V E D S A F E P S R K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

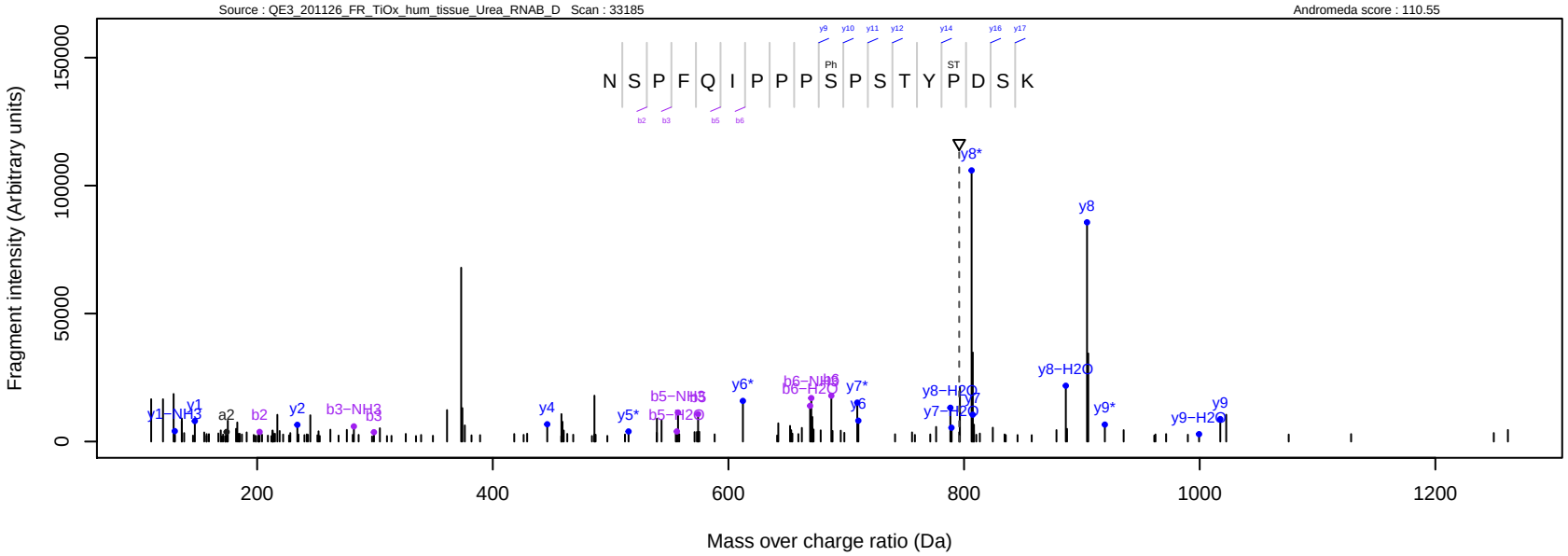

RNS(Phospho (STY))TDSRPVSVTYR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8975
Andromeda score : 110.74
R N S P S T Y T D S R P V S V T Y R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RS(Phospho (STY))SASVSGSPSDGGFISSDEYGSSPCDFR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 33704
Andromeda score : 110.67
R S P S T Y S A S V S G S P S D G G F I S S D E Y G S S P C D F R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

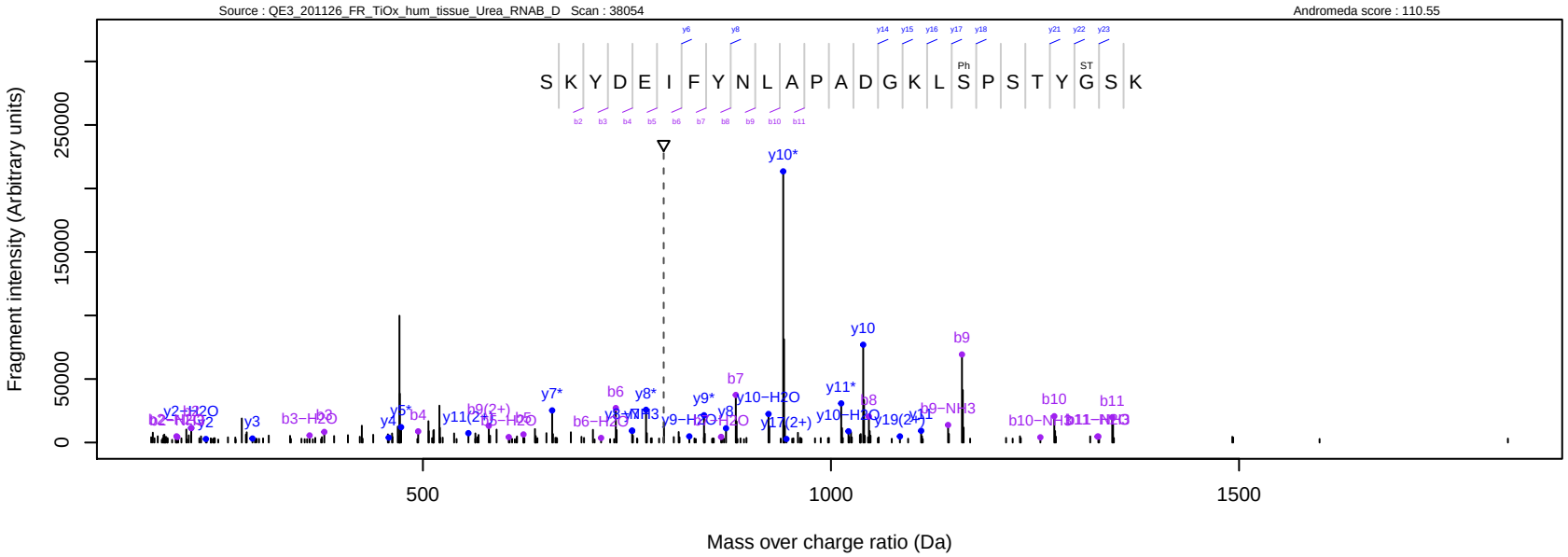

AGGAS(Phospho (STY))PAASSTAQPPTQHR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 7014
Andromeda score : 110.6
A G G A S P S T Y P A A S S T A Q P P T Q H R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GGQS(Phospho (STY))DDDEDEGVPASYHTVSLQLLDLMHTLHTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 56036
Andromeda score : 110.57
G G Q S P S T Y D D D E D E G V P A S Y H T V S L Q L L D L M H T L H T R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

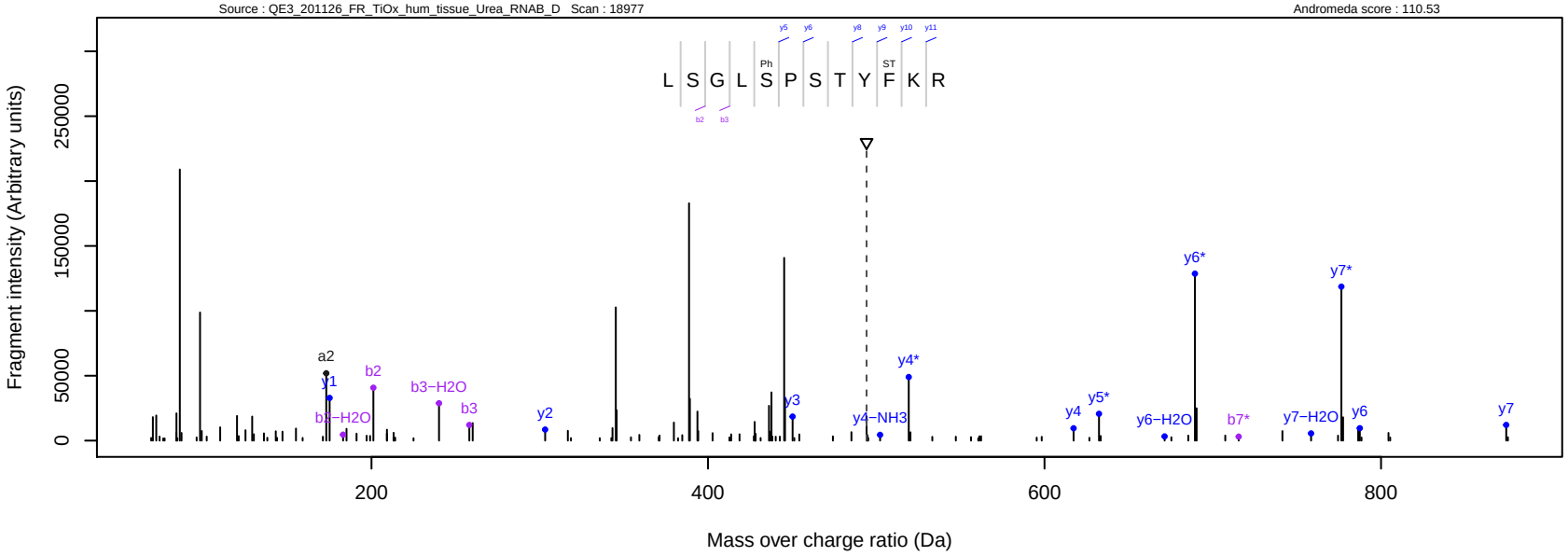
NSPFQIPPPS(Phospho (STY))PDSK−2+

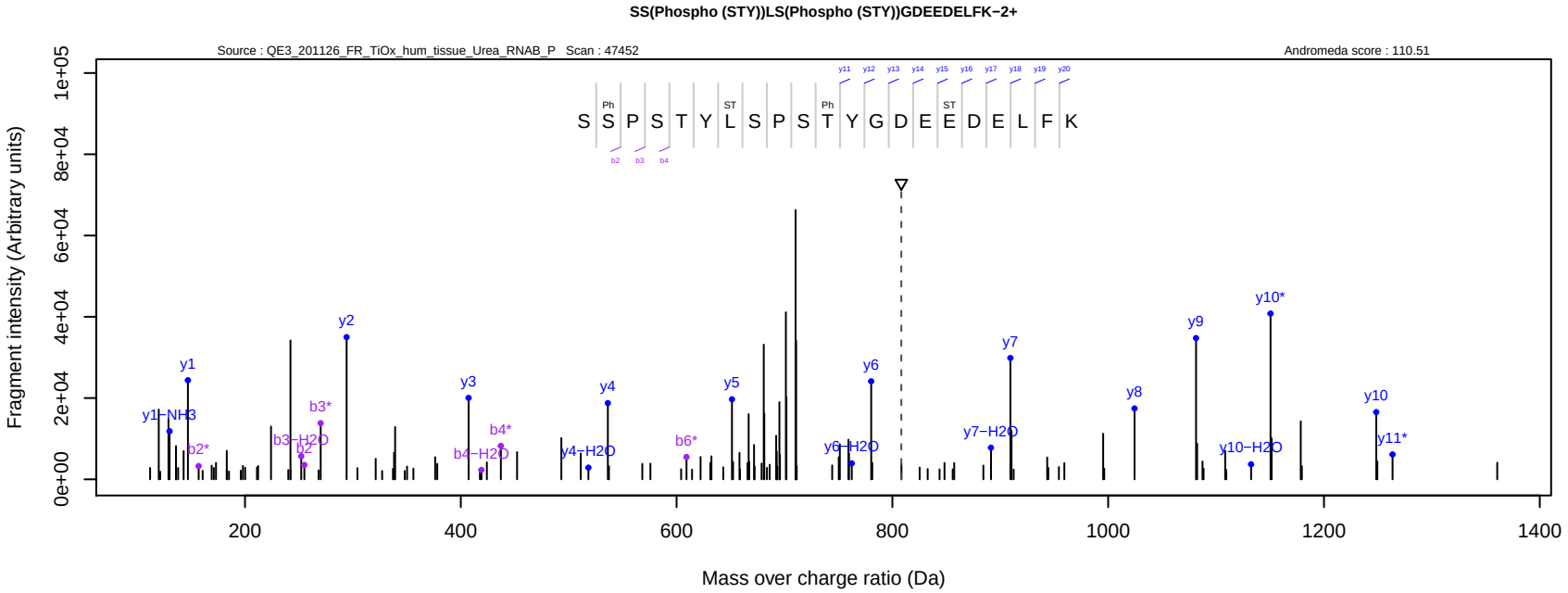


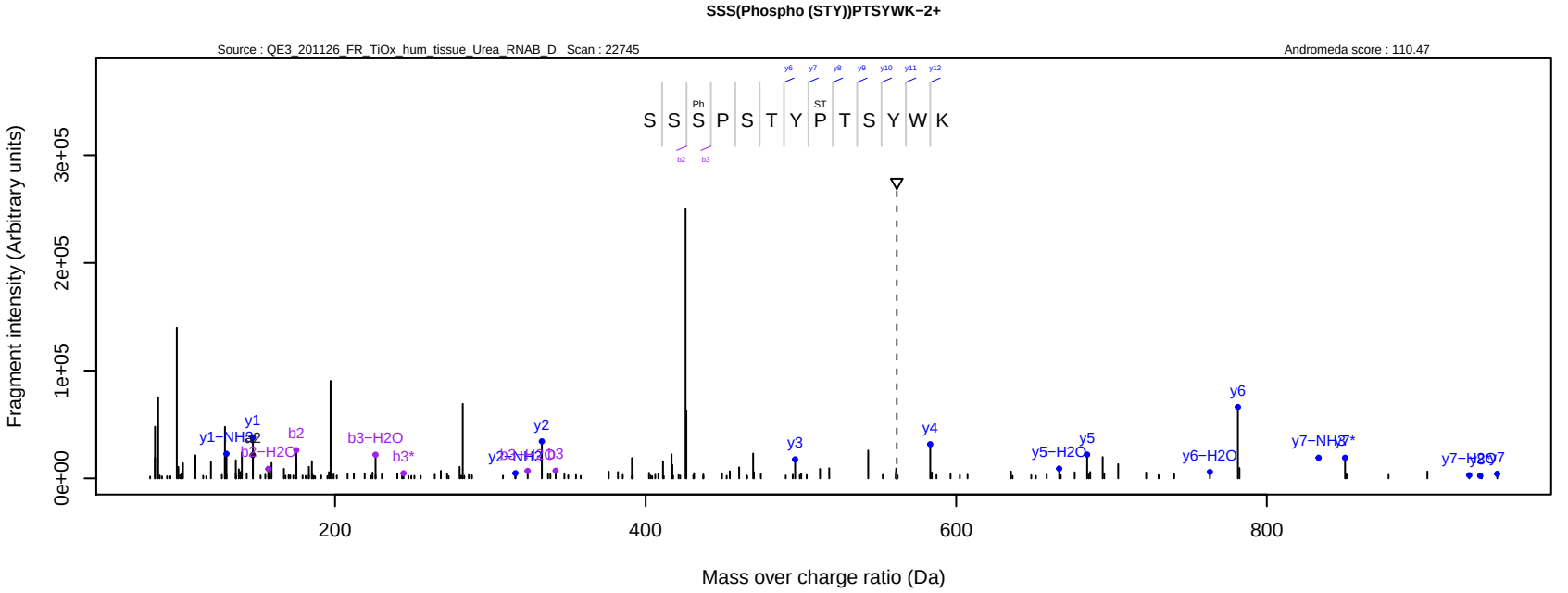
SKYDEIFYNLAPADGKLS(Phospho (STY))GSK−3+

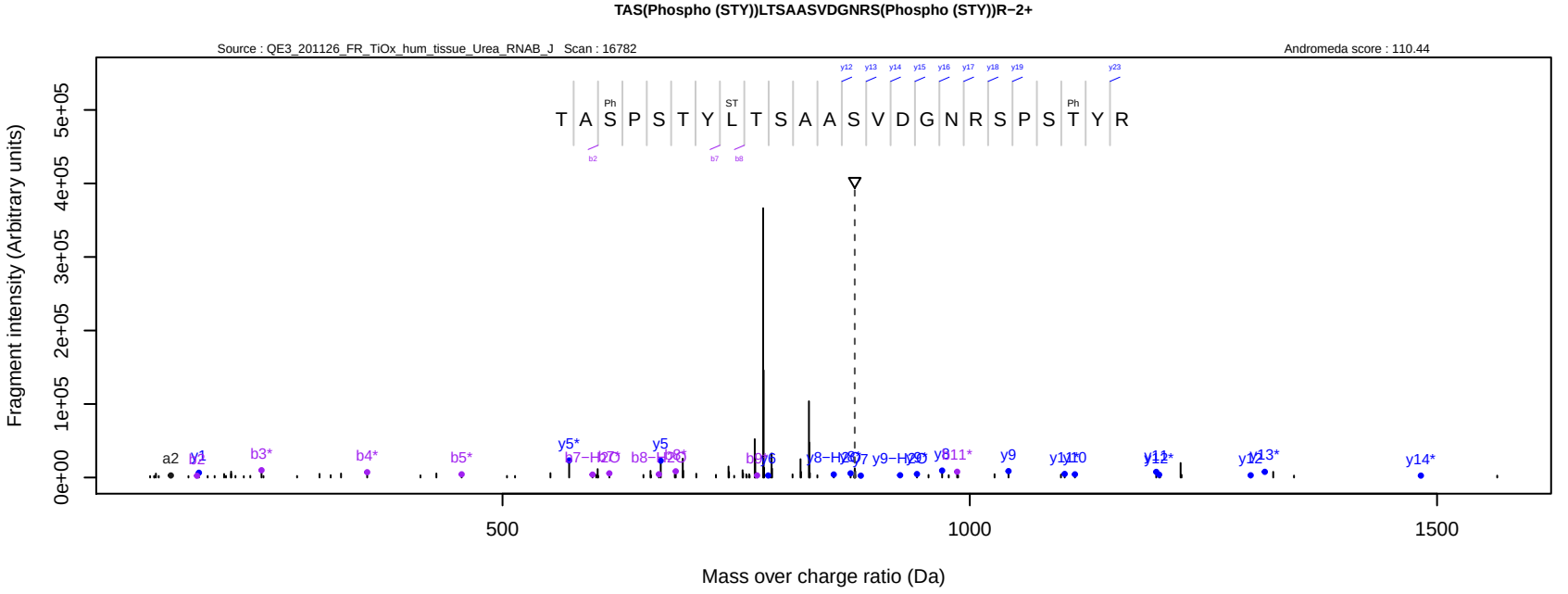


LSGLS(Phospho (STY))FKR−2+




SS(Phospho (STY))LS(Phospho (STY))GDEEDELFK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 47452
Andromeda score : 110.51
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

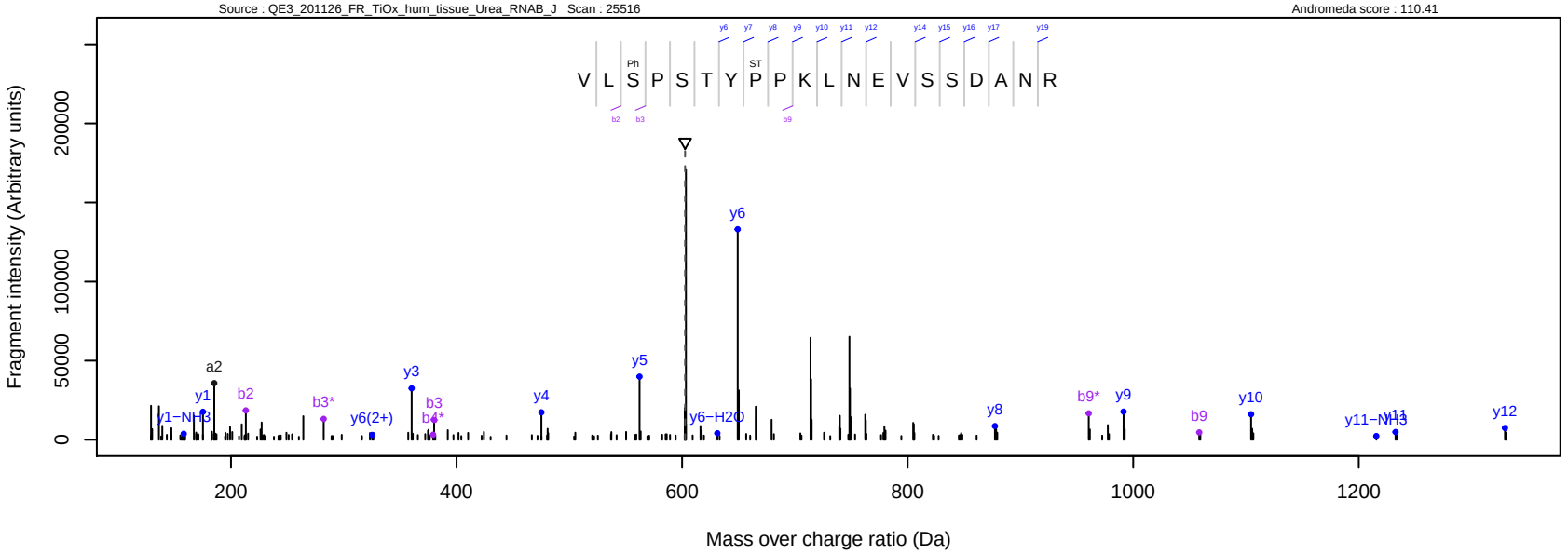

SSS(Phospho (STY))PTSYWK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22745
Andromeda score : 110.47
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TAS(Phospho (STY))LTSAASVDGNRS(Phospho (STY))R−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 16782
Andromeda score : 110.44
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

VLS(Phospho (STY))PPKLNEVSSDANR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 25516

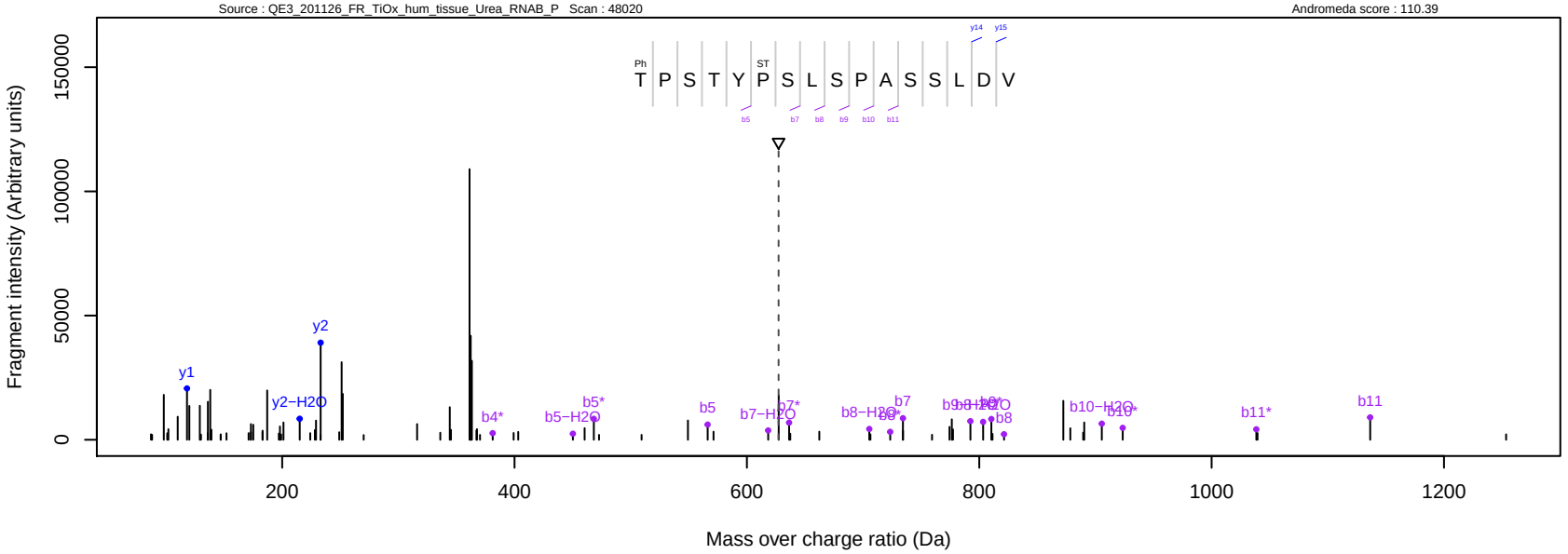
Andromeda score : 110.41



T(Phospho (STY))PSLSPASSLDV−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 48020

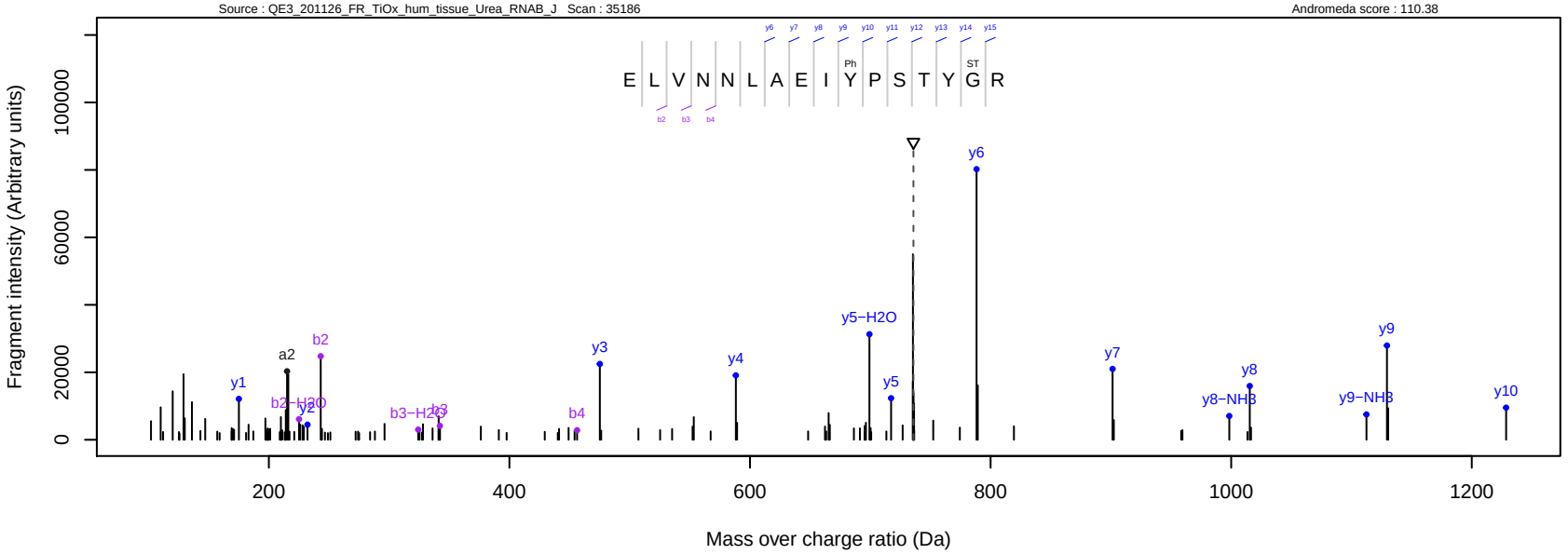
Andromeda score : 110.39

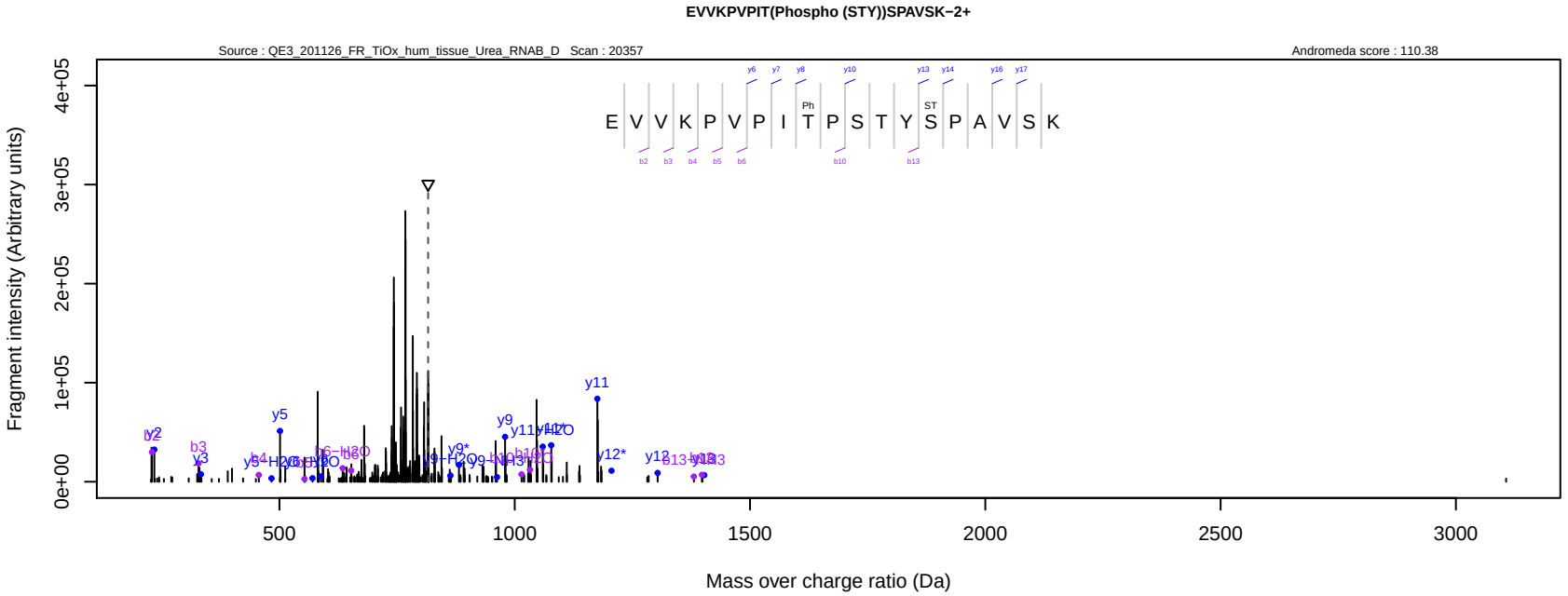


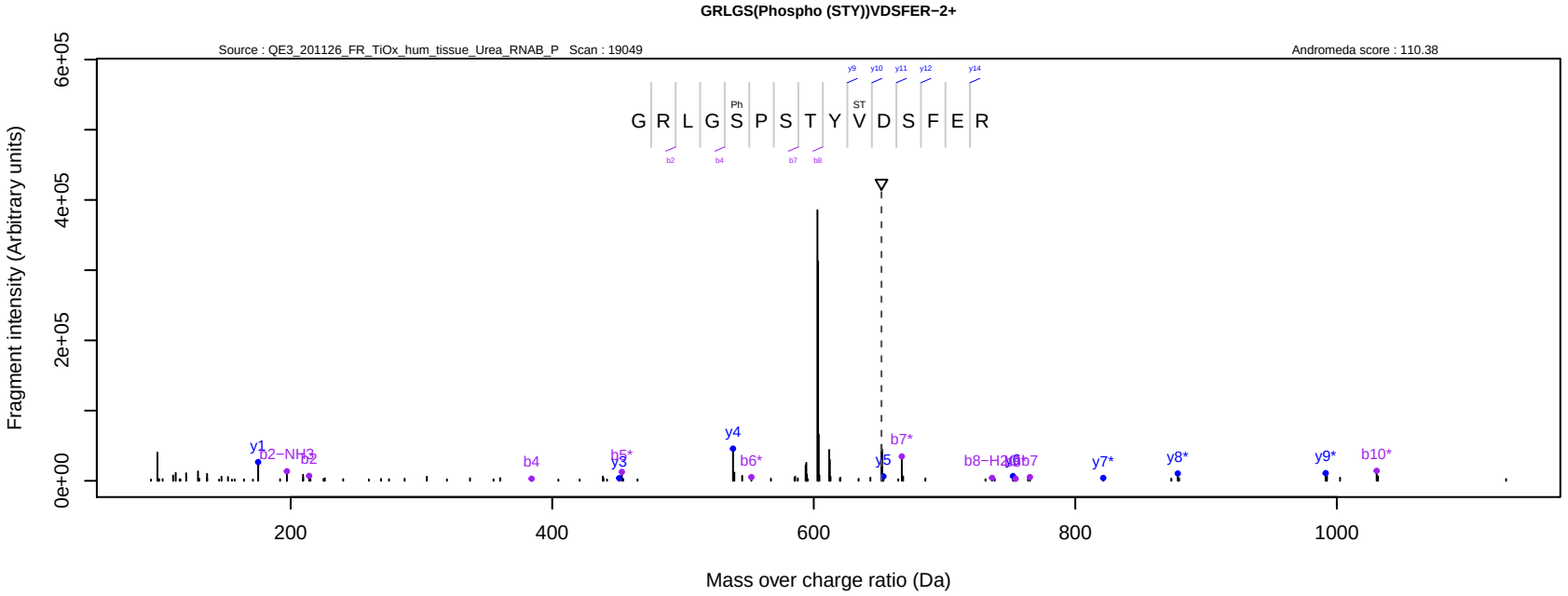
ELVNNLAEIY(Phospho (STY))GR−2+

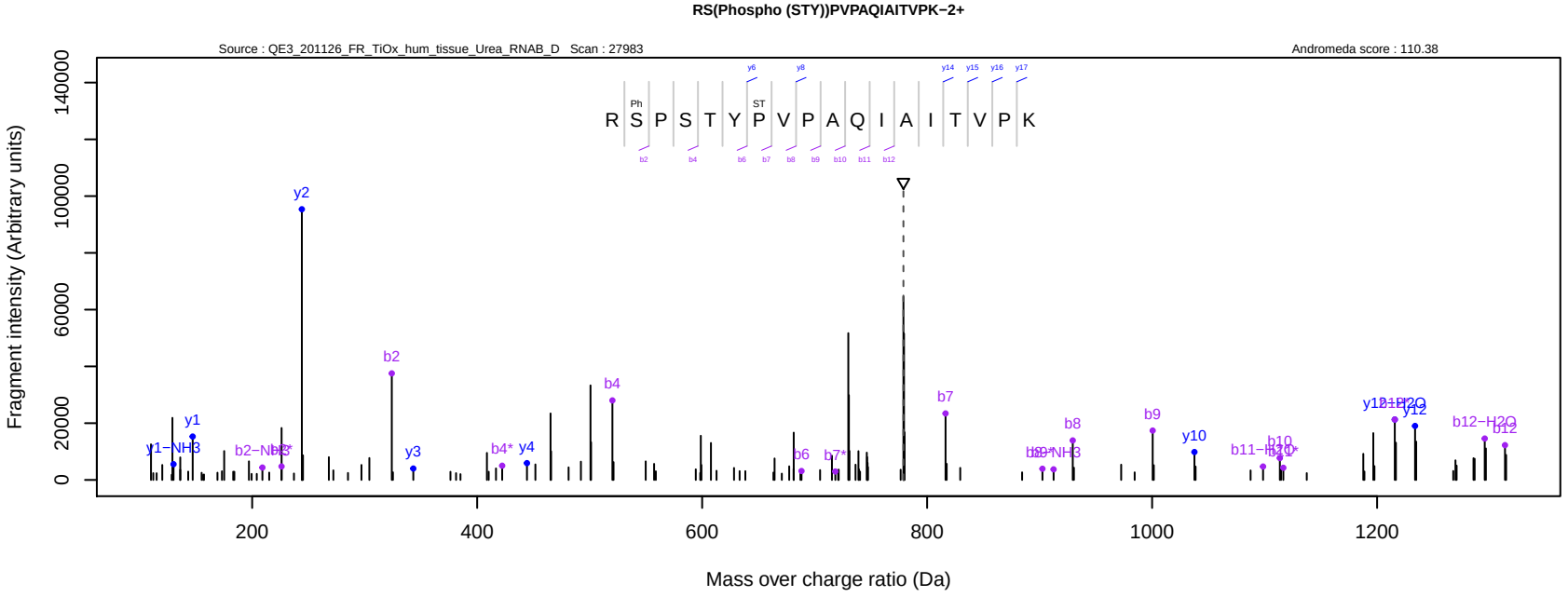
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 35186

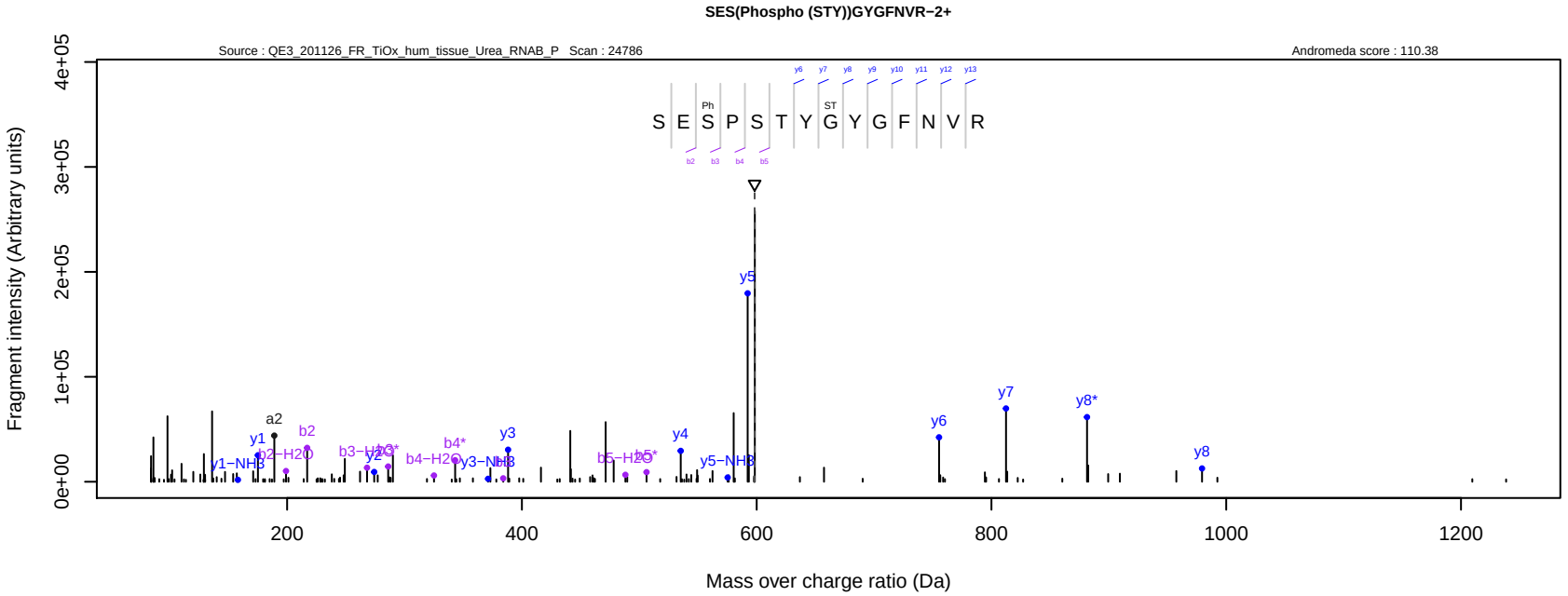
Andromeda score : 110.38

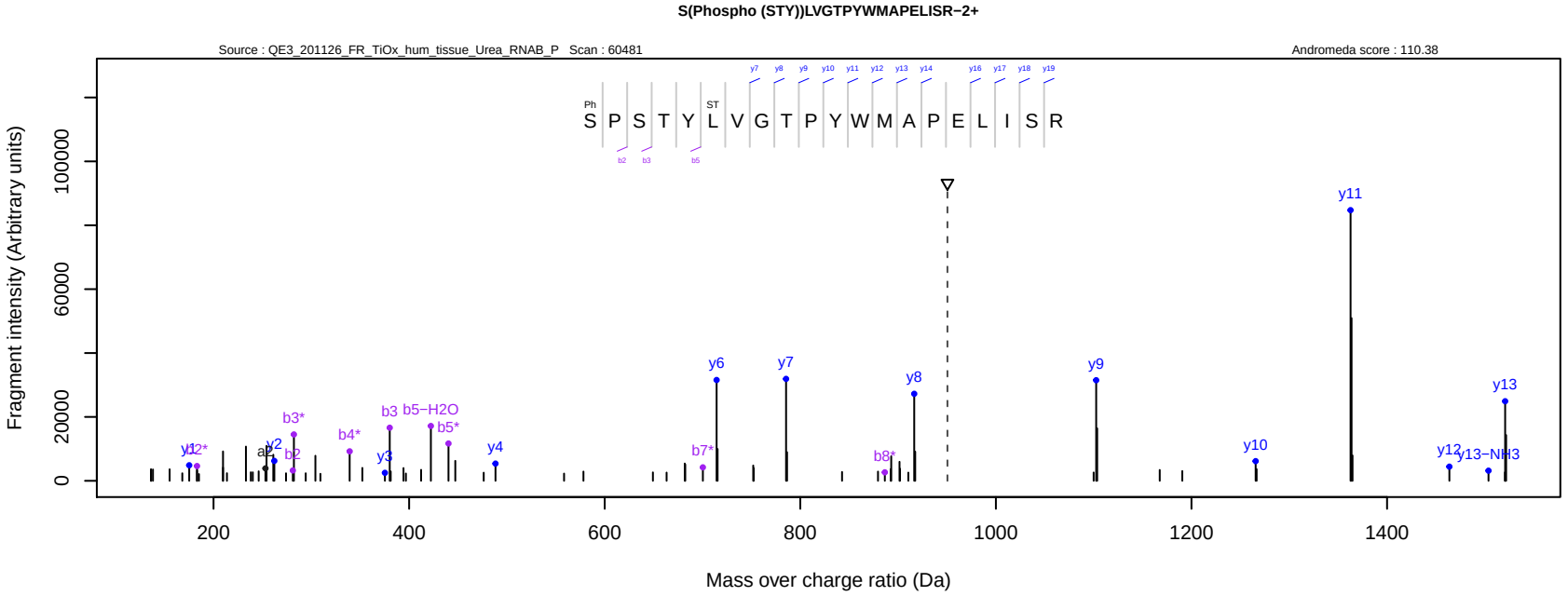


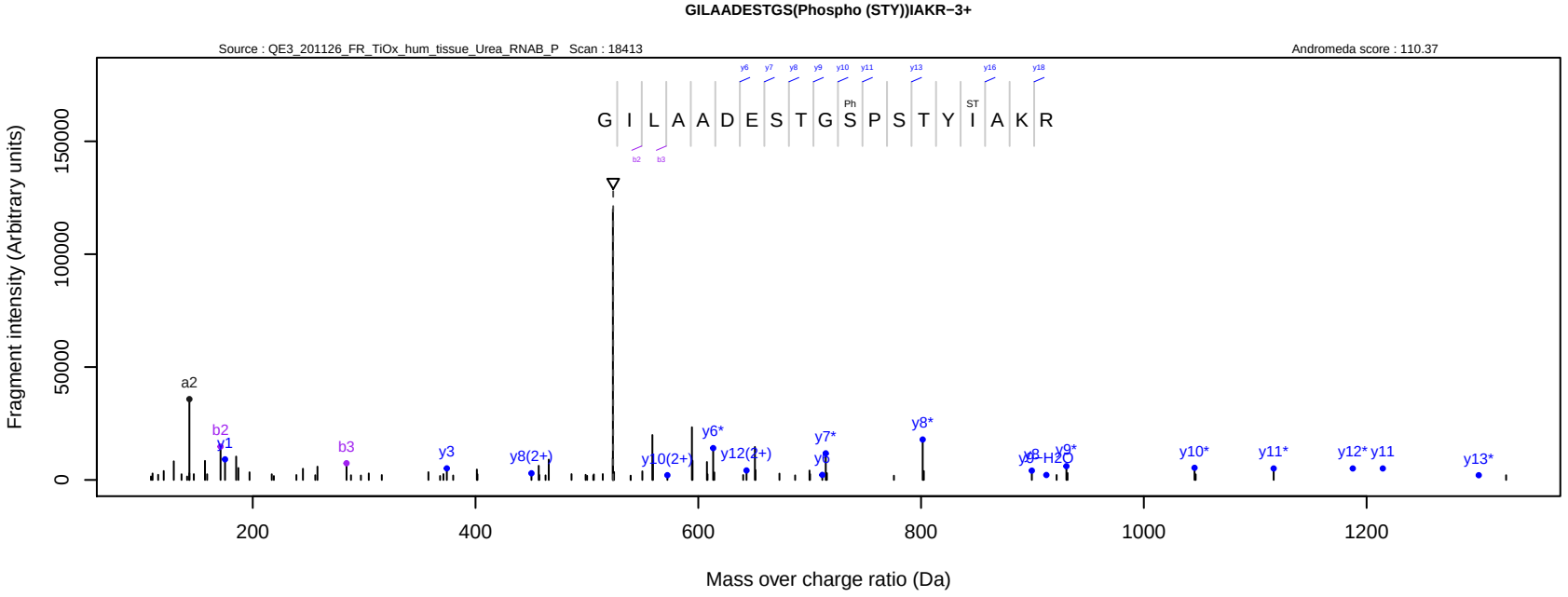

EVVKPVPIT(Phospho (STY))SPAVSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20357
Andromeda score : 110.38
E V V K P V P I T P S T Y S P A V S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GRLGS(Phospho (STY))VDSFER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 19049
Andromeda score : 110.38
G R L G S P S T Y V D S F E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RS(Phospho (STY))PVPAQIAITVPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 27983
Andromeda score : 110.38
R S P S T Y P V P A Q I A I T V P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SES(Phospho (STY))GYGFNVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 24786
Andromeda score : 110.38
S E S P S T Y G Y G F N V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

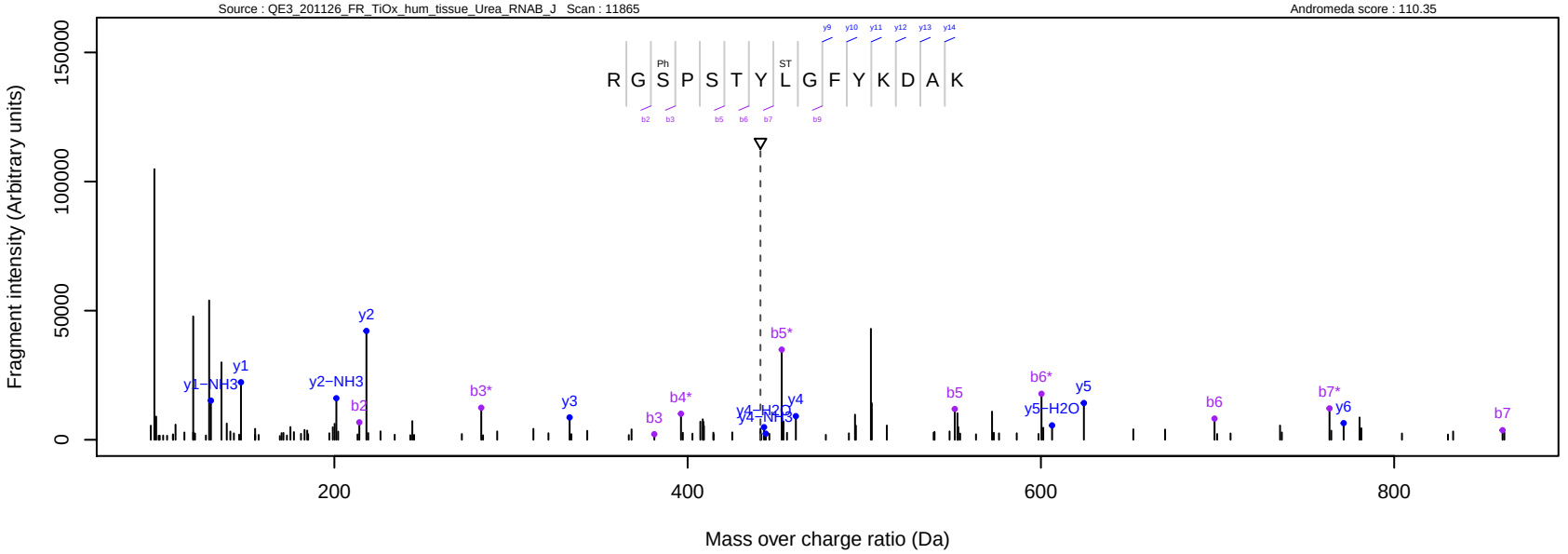

S(Phospho (STY))LVGTPYWMAPELISR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 60481
Andromeda score : 110.38
S P S T Y L V G T P Y W M A P E L I S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GILAADESTGS(Phospho (STY))IAKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 18413
Andromeda score : 110.37
G I L A A D E S T G S P S T Y I A K R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RGS(Phospho (STY))LGFYKDAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 11865

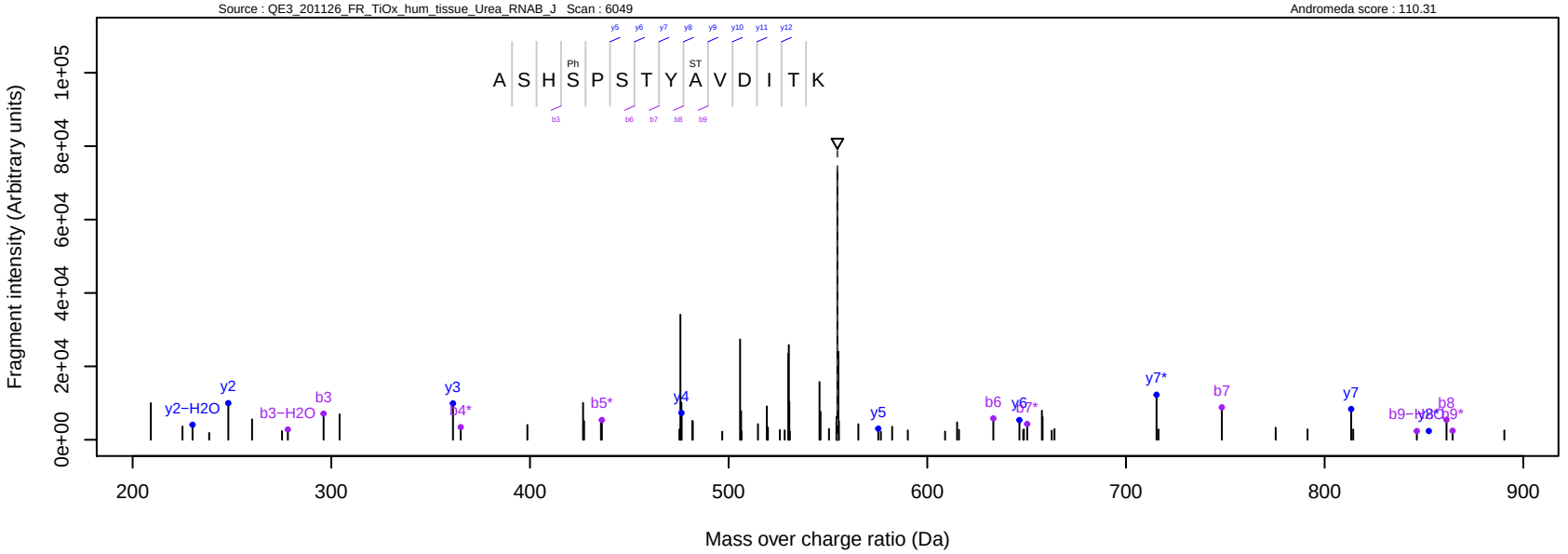
Andromeda score : 110.35



ASHS(Phospho (STY))AVDITK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 6049

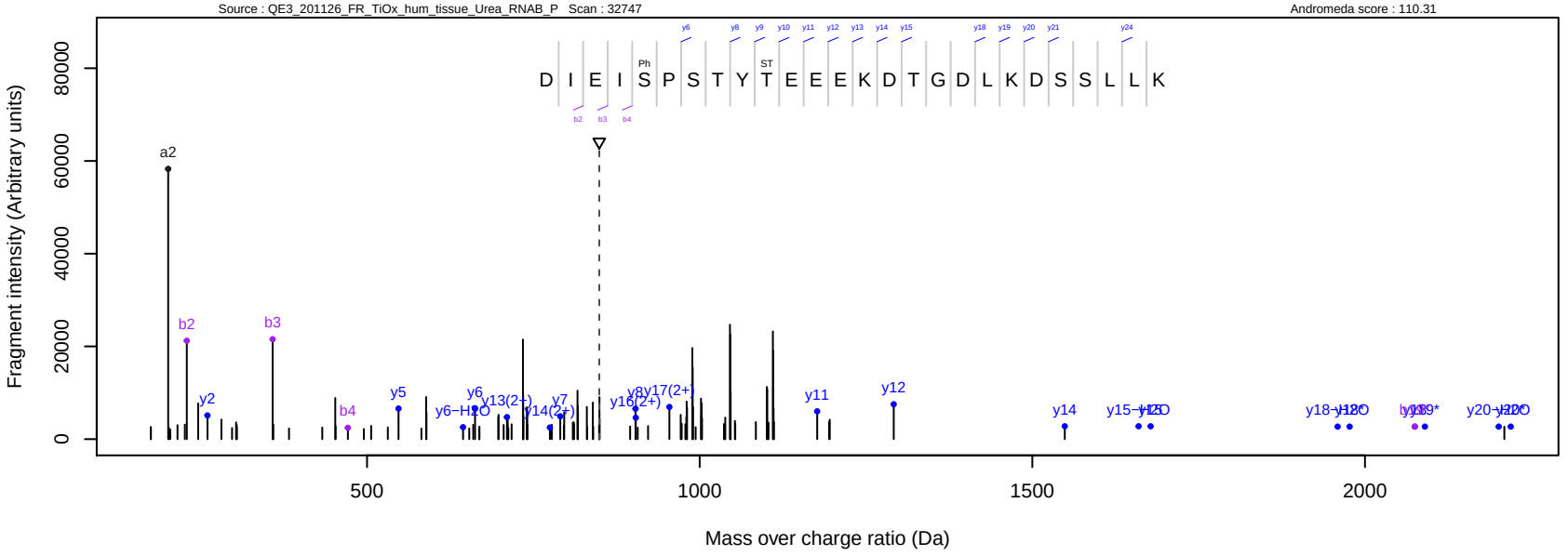
Andromeda score : 110.31



DIEIS(Phospho (STY))TEEEKDTGDLKDSSLLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 32747

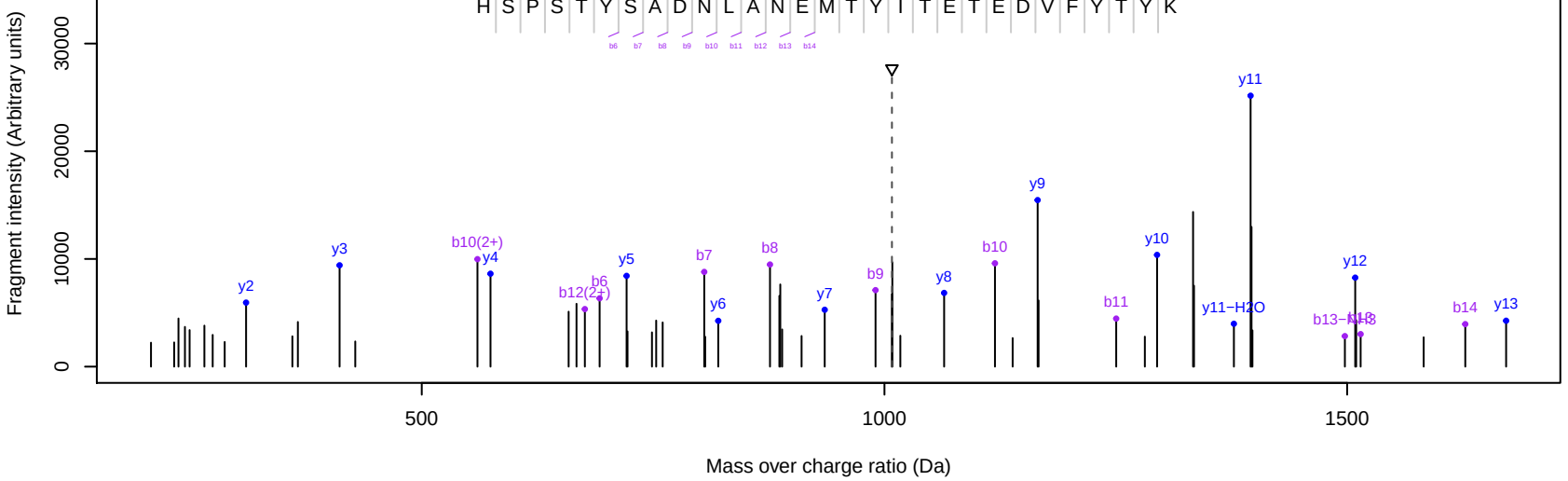
Andromeda score : 110.31



HS(Phospho (STY))SADNLANEMTYITETEDVFYTYK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 59498

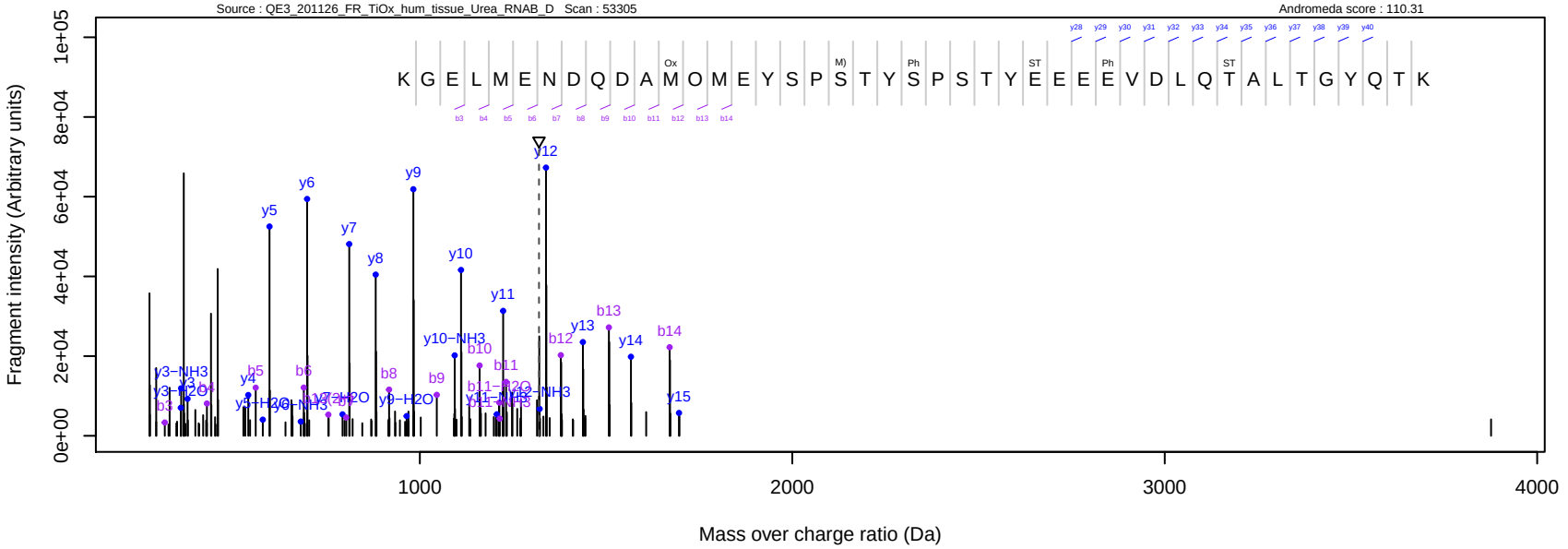
Andromeda score : 110.31



KGELMENDQDAM(Oxidation (M))EYS(Phospho (STY))S(Phospho (STY))EEEEVDLQTALTGYQTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 53305

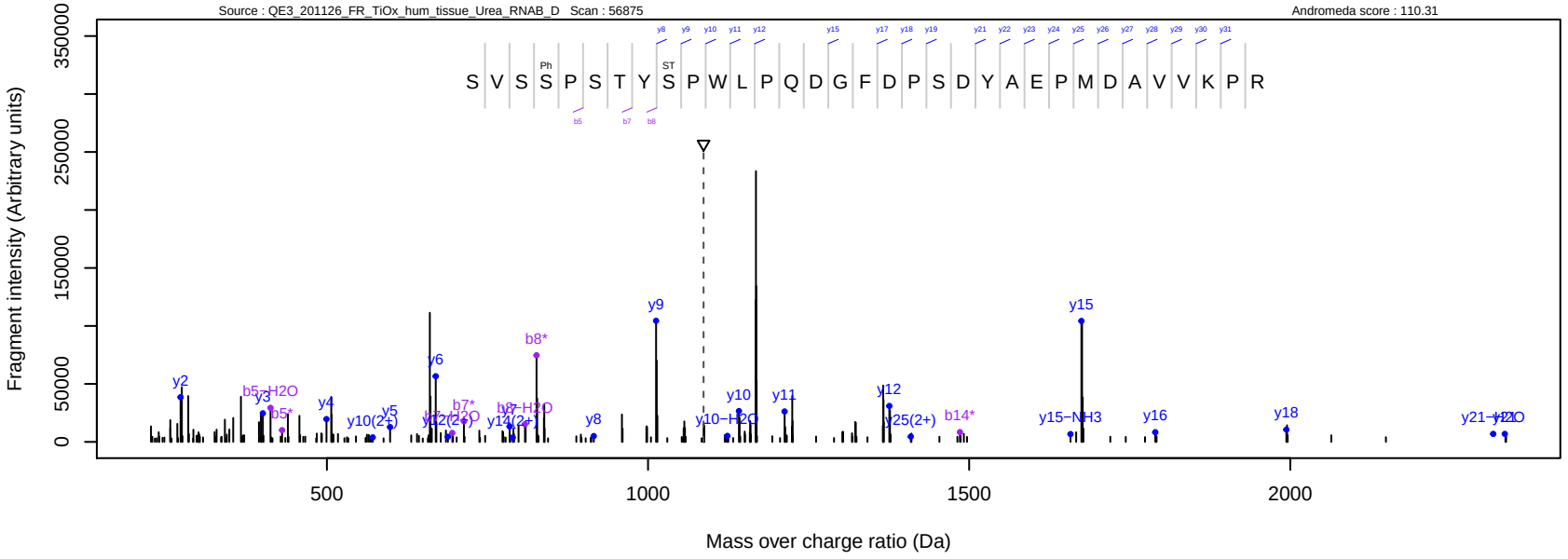
Andromeda score : 110.31



SVSS(Phospho (STY))SPWLPQDGFDPSDYAEPMDAVVKPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 56875

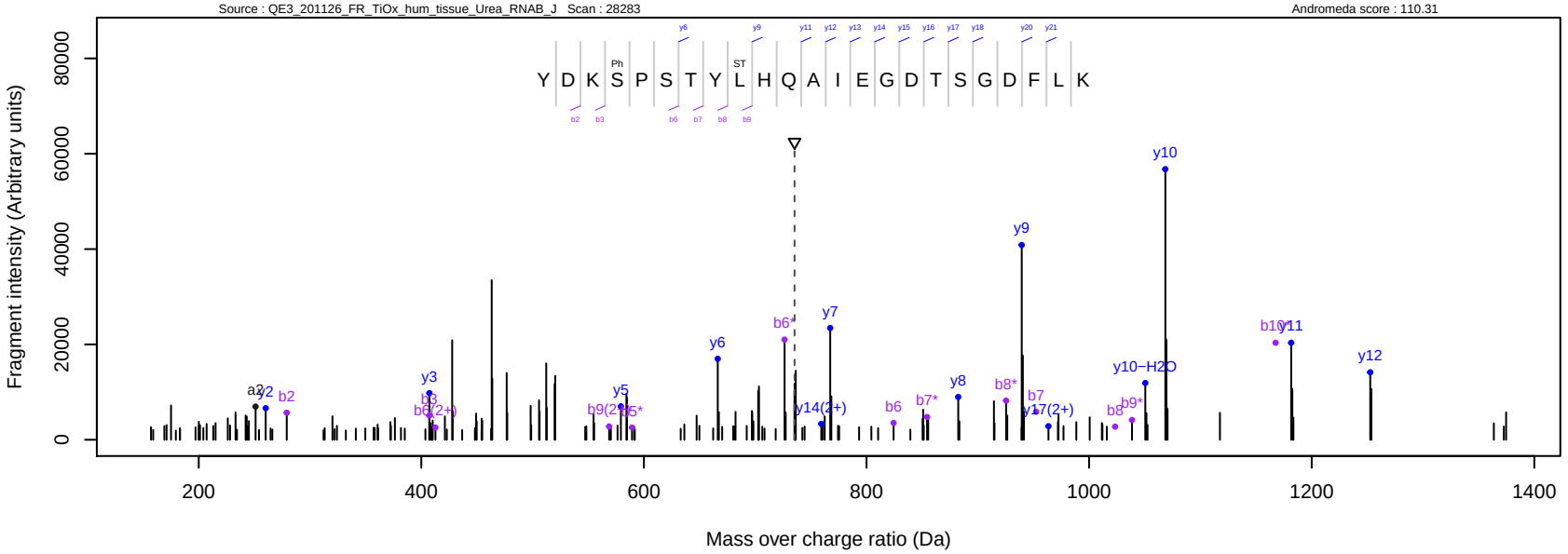
Andromeda score : 110.31



YDKS(Phospho (STY))LHQAIEGDTSGDFLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 28283

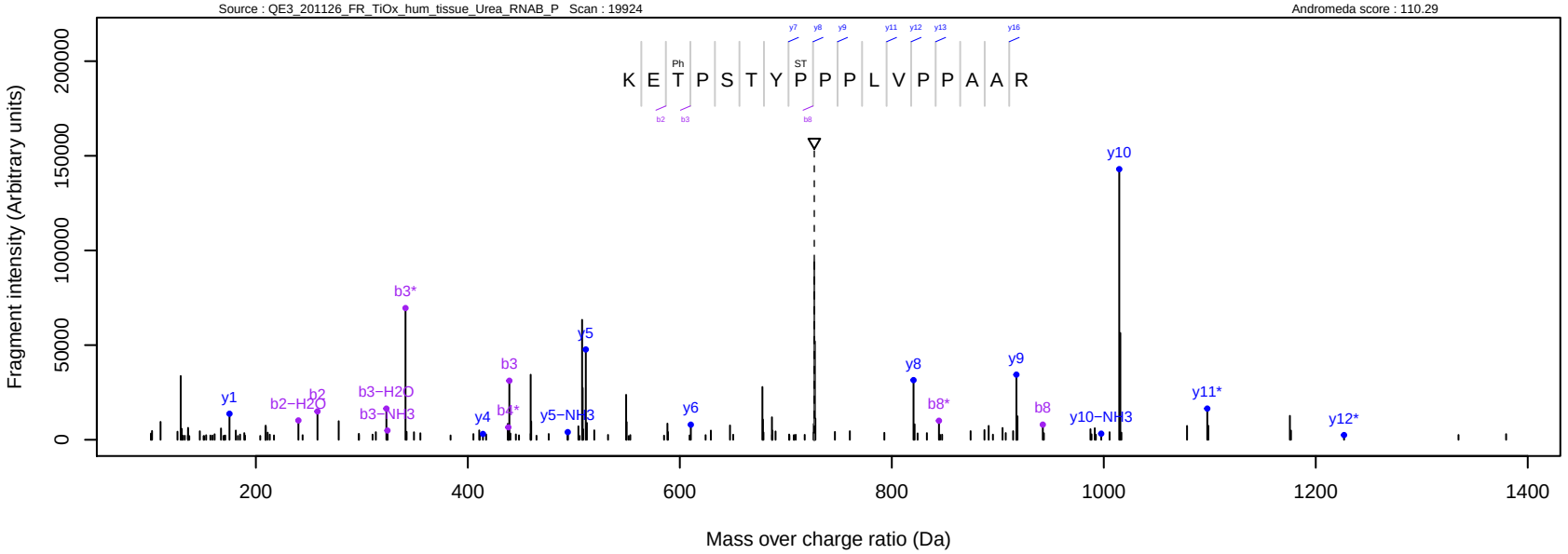
Andromeda score : 110.31



KET(Phospho (STY))PPPLVPPAAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 19924

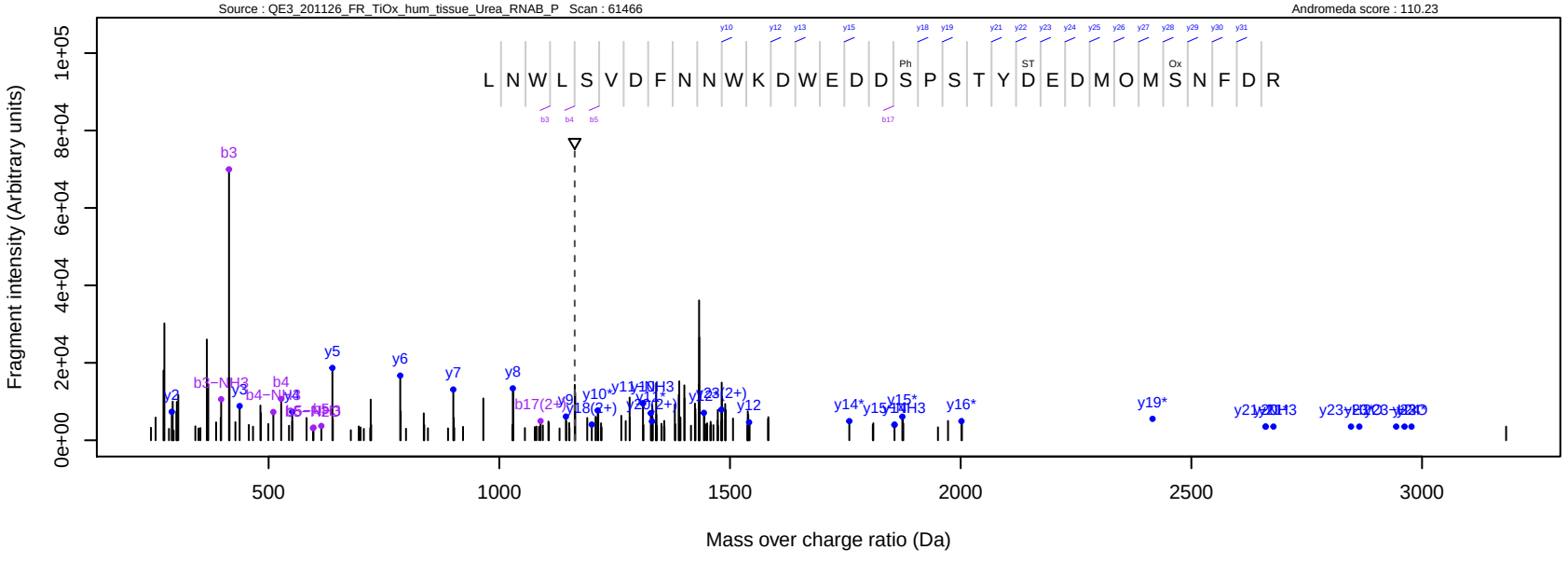
Andromeda score : 110.29



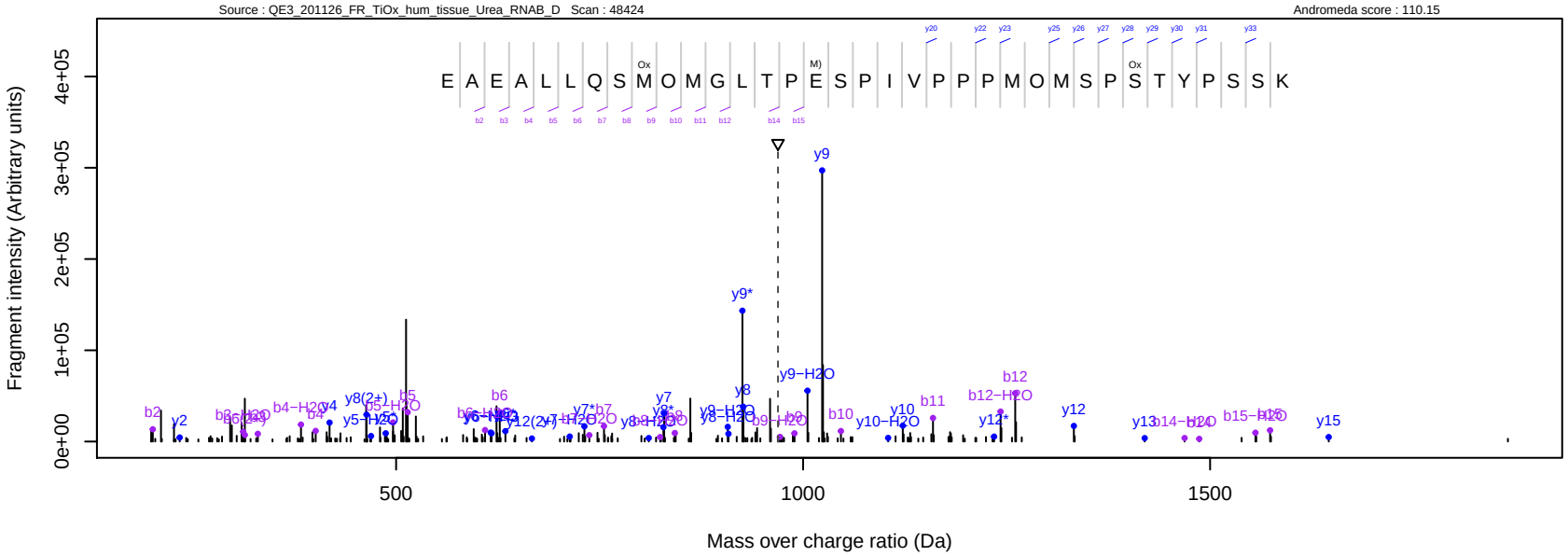
LNWLSVDFNNWKDWEDDS(Phospho (STY))DEDM(Oxidation (M))SNFDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 61466

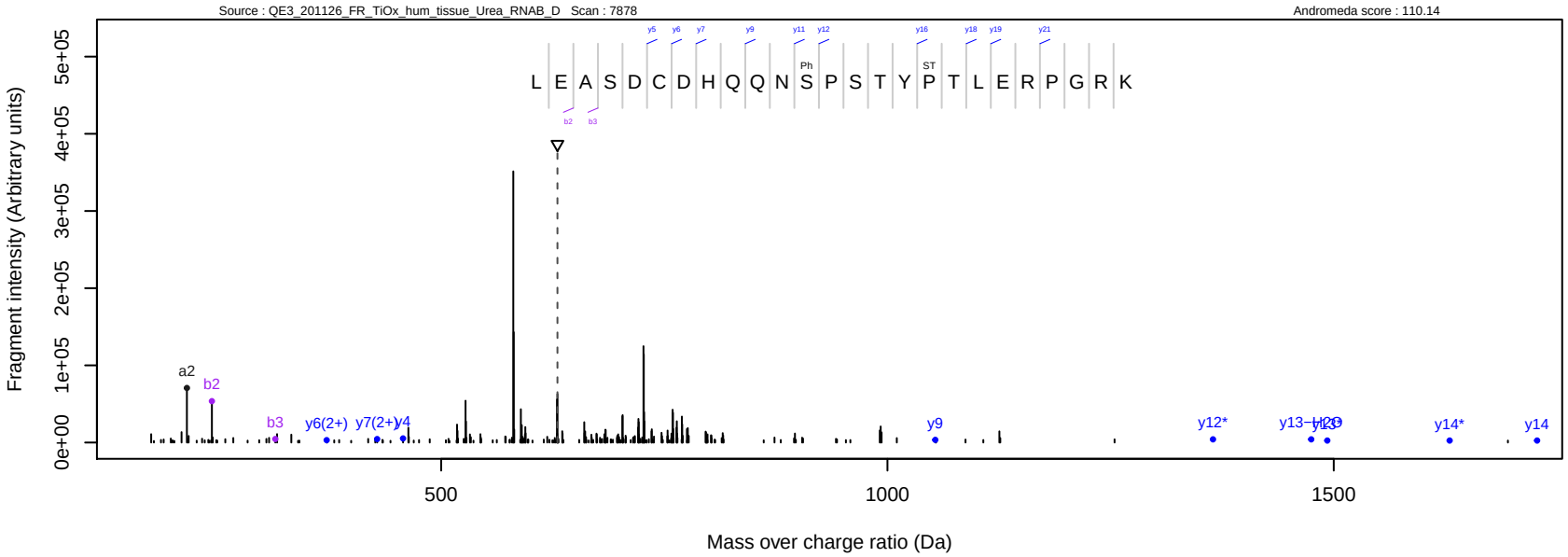
Andromeda score : 110.23



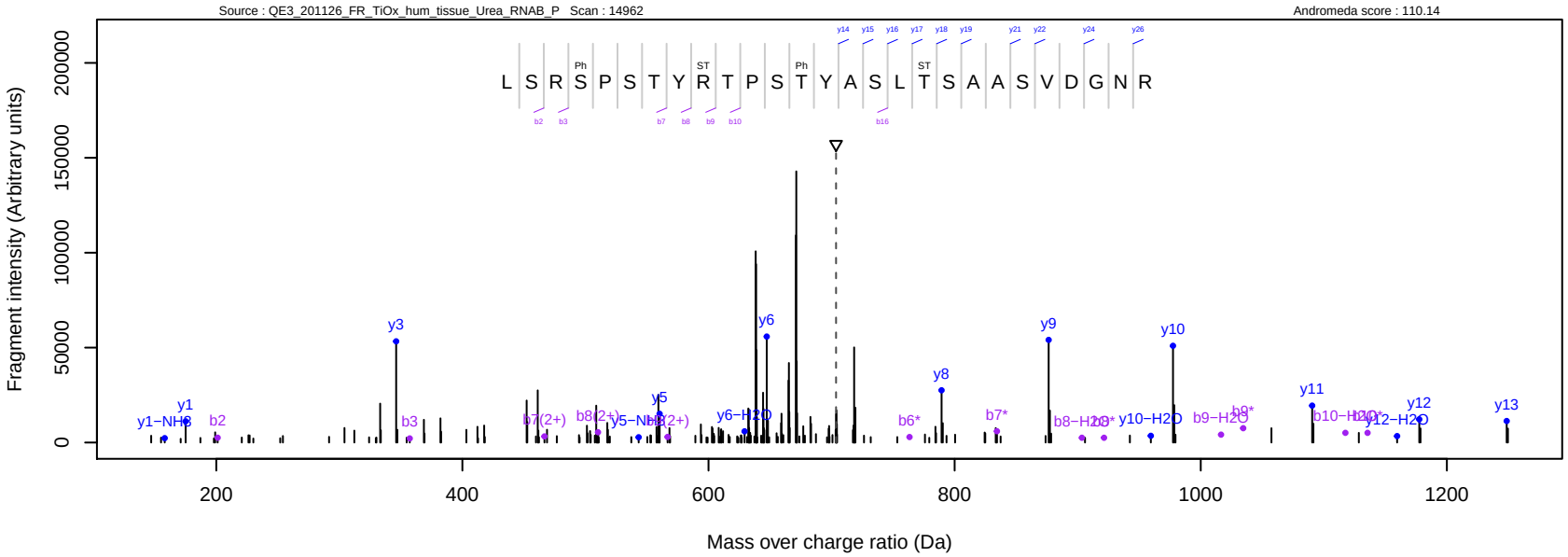
EAEALLQSM(Oxidation (M))GLTPESPIVPPPM(Oxidation (M))S(Phospho (STY))PSSK−3+

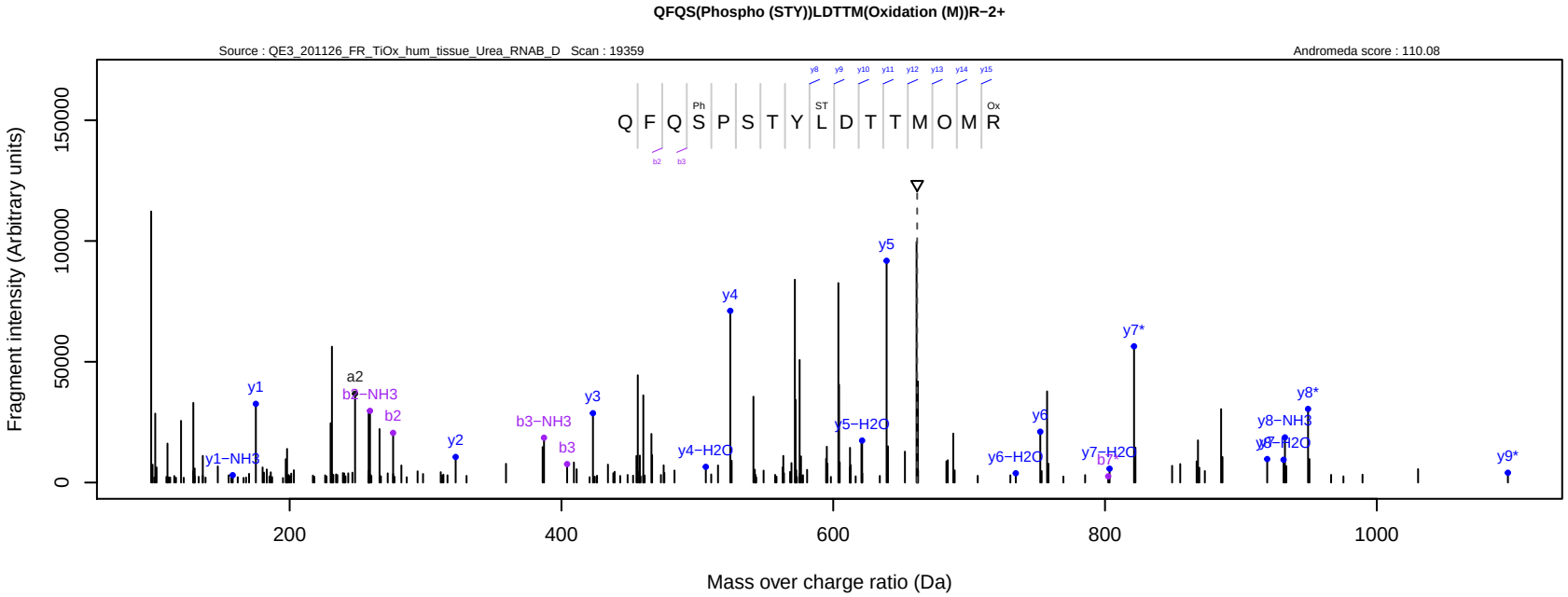


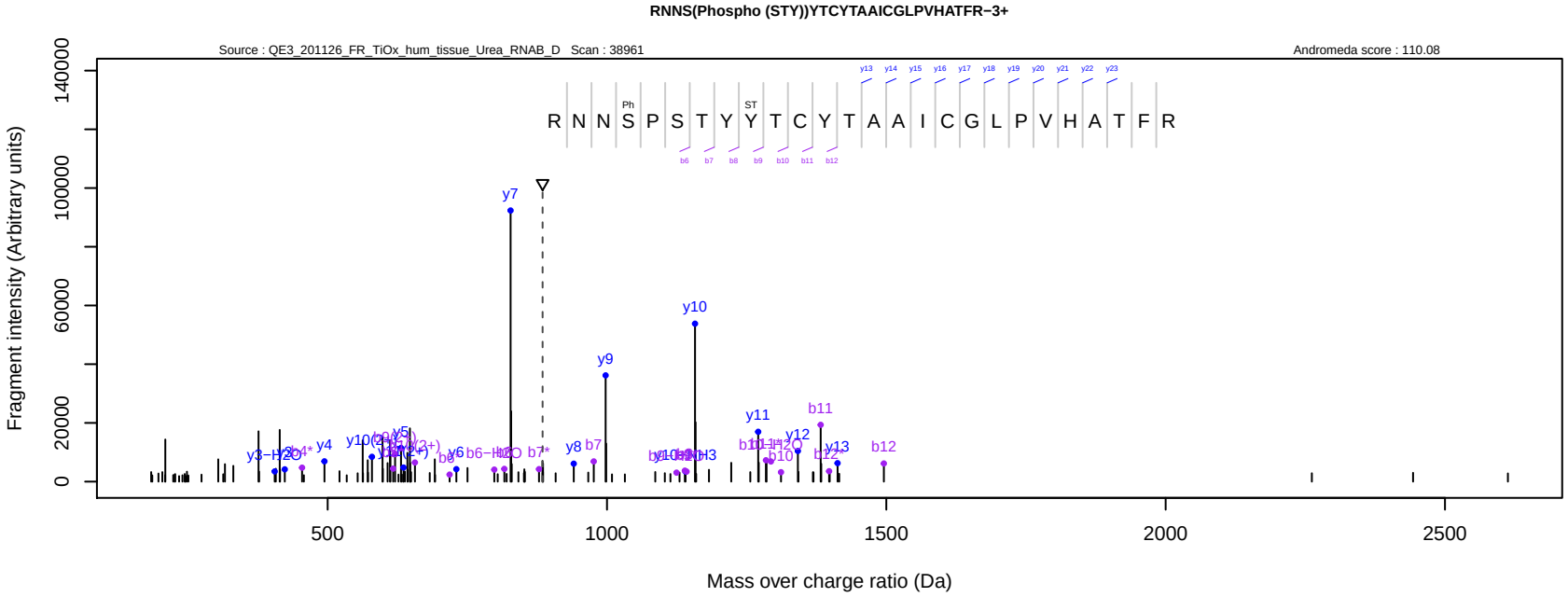
LEASDCDHQQNS(Phospho (STY))PTLERPGRK−4+

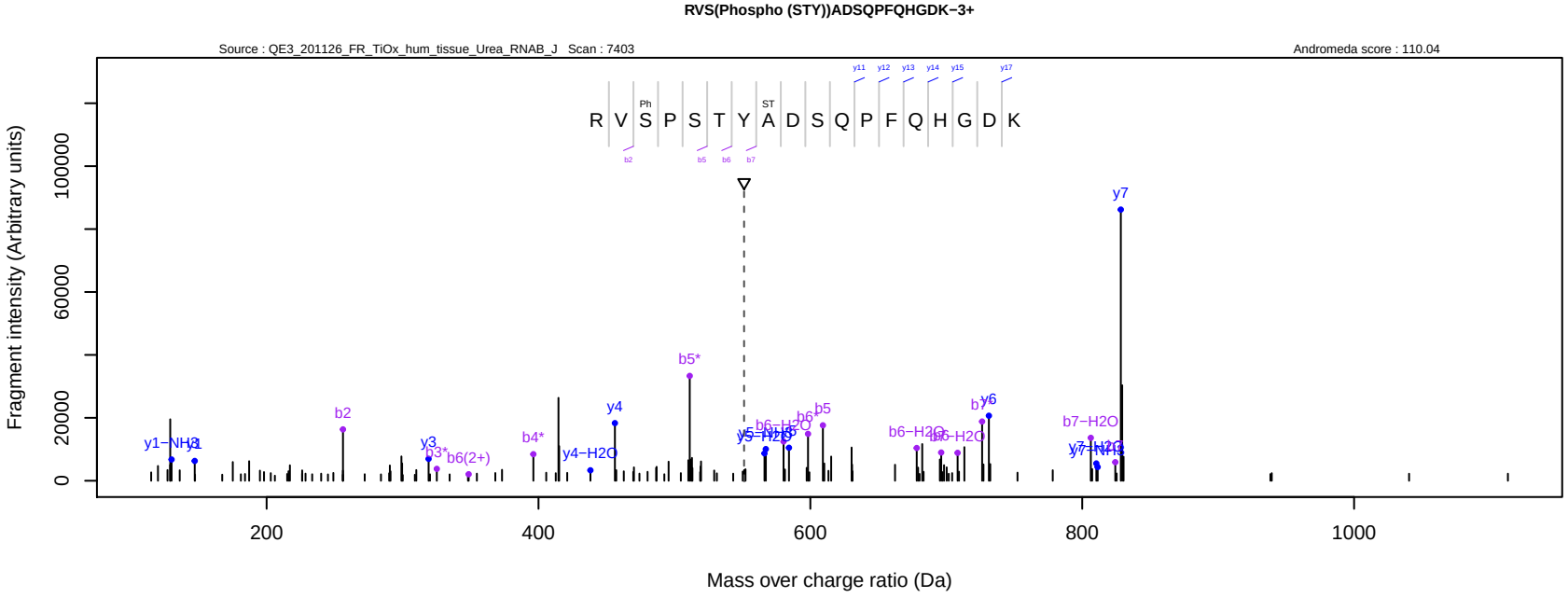


LSRS(Phospho (STY))RT(Phospho (STY))ASLTSAASVDGNR−3+




QFQS(Phospho (STY))LDTTM(Oxidation (M))R−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19359
Andromeda score : 110.08
Q F Q S P S T Y L D T T M O M R
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

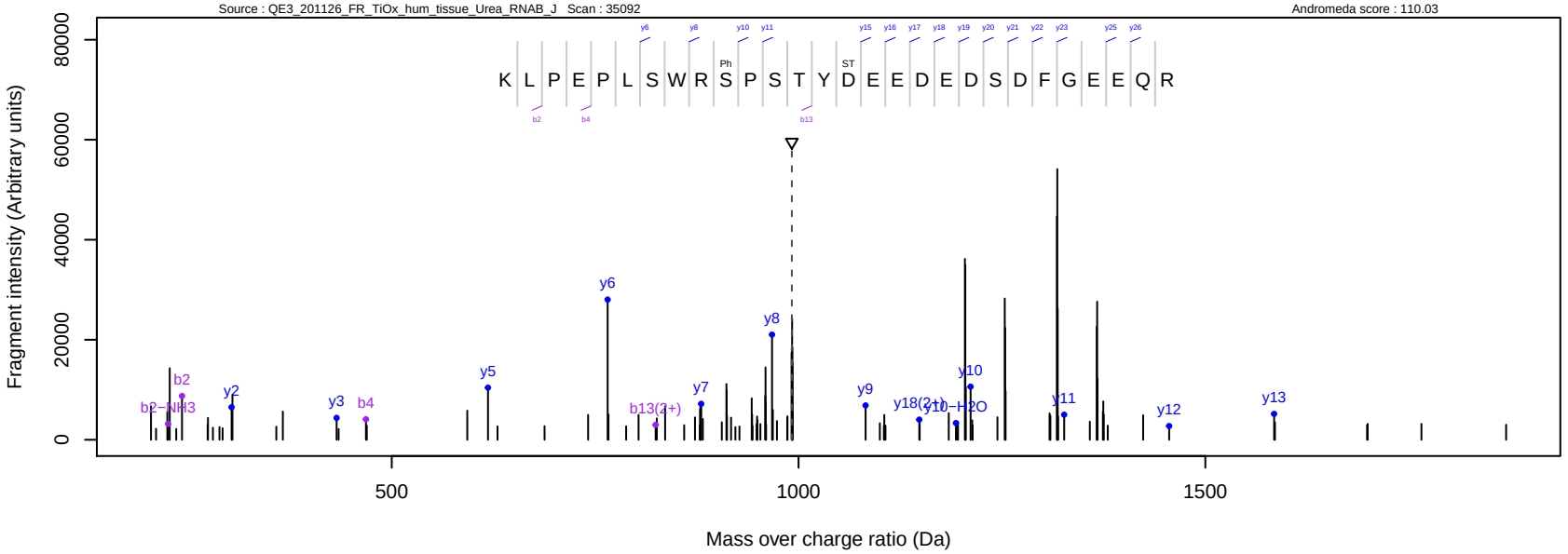

RNNS(Phospho (STY))YTCYTAAICGLPVHATFR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 38961
Andromeda score : 110.08
R N N S P S T Y Y T C Y T A A I C G L P V H A T F R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RVS(Phospho (STY))ADSQPFQHGDK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 7403
Andromeda score : 110.04
R V S P S T Y A D S Q P F Q H G D K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KLPEPLSWRS(Phospho (STY))DEEDEDSDFGEEQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 35092

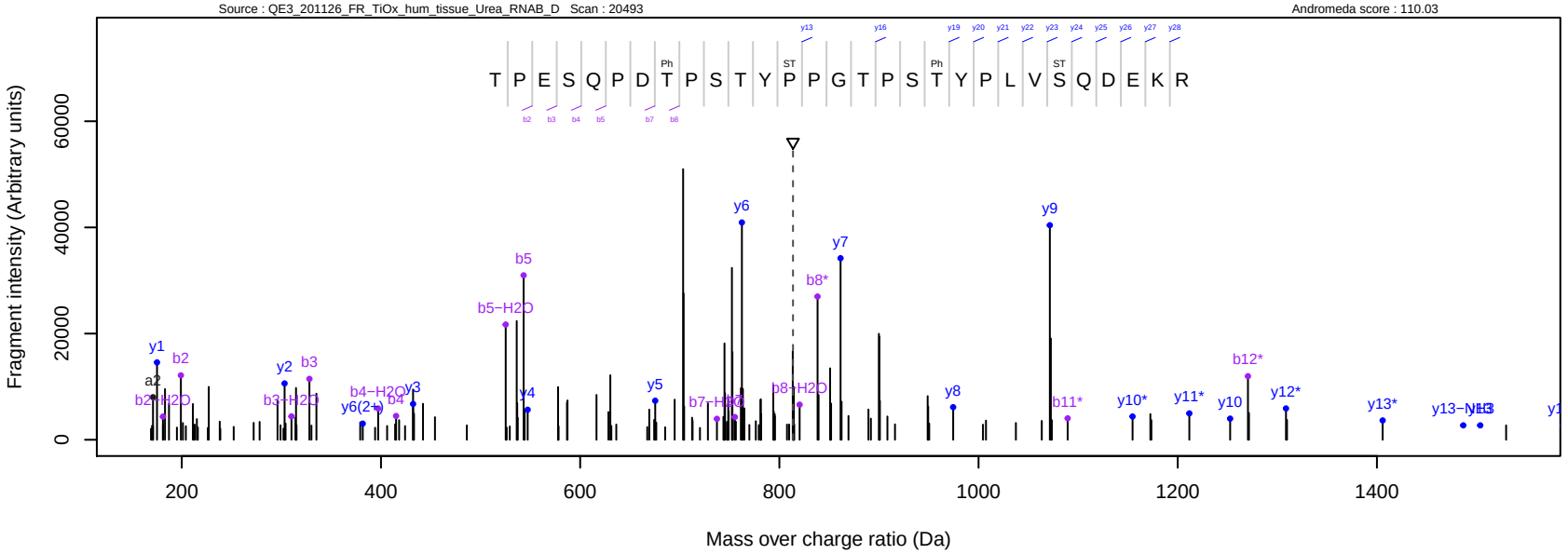
Andromeda score : 110.03



TPESQPDT(Phospho (STY))PPGT(Phospho (STY))PLVSQDEKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20493

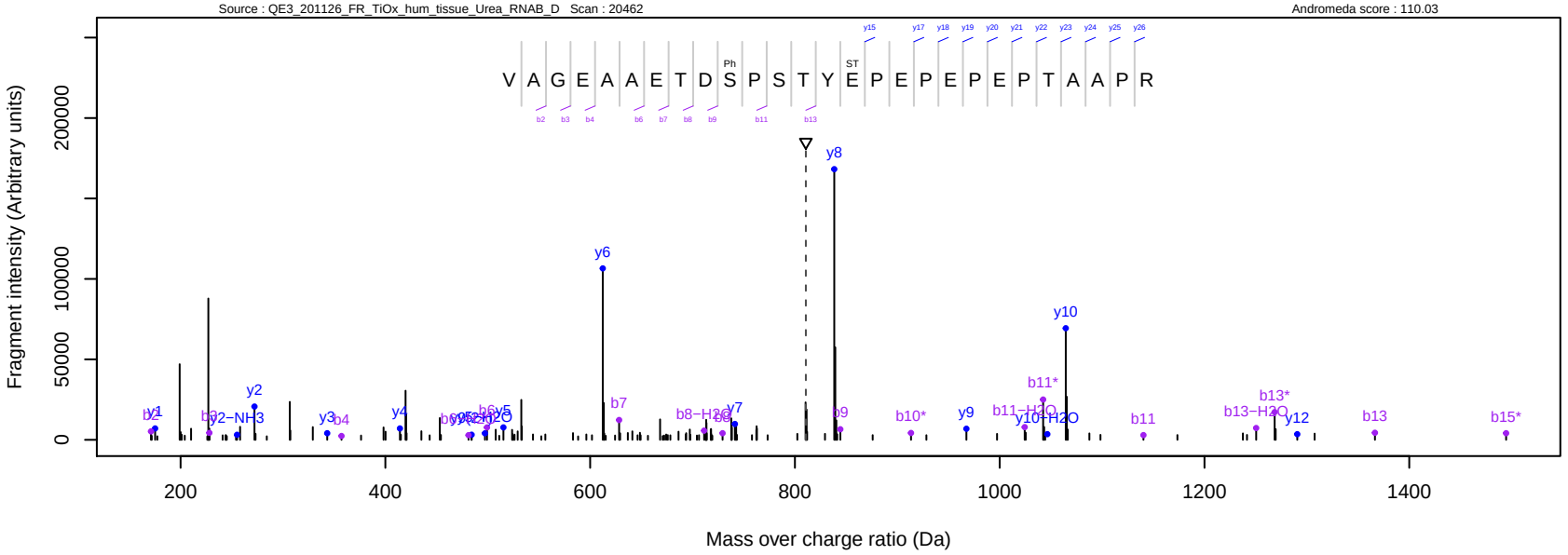
Andromeda score : 110.03



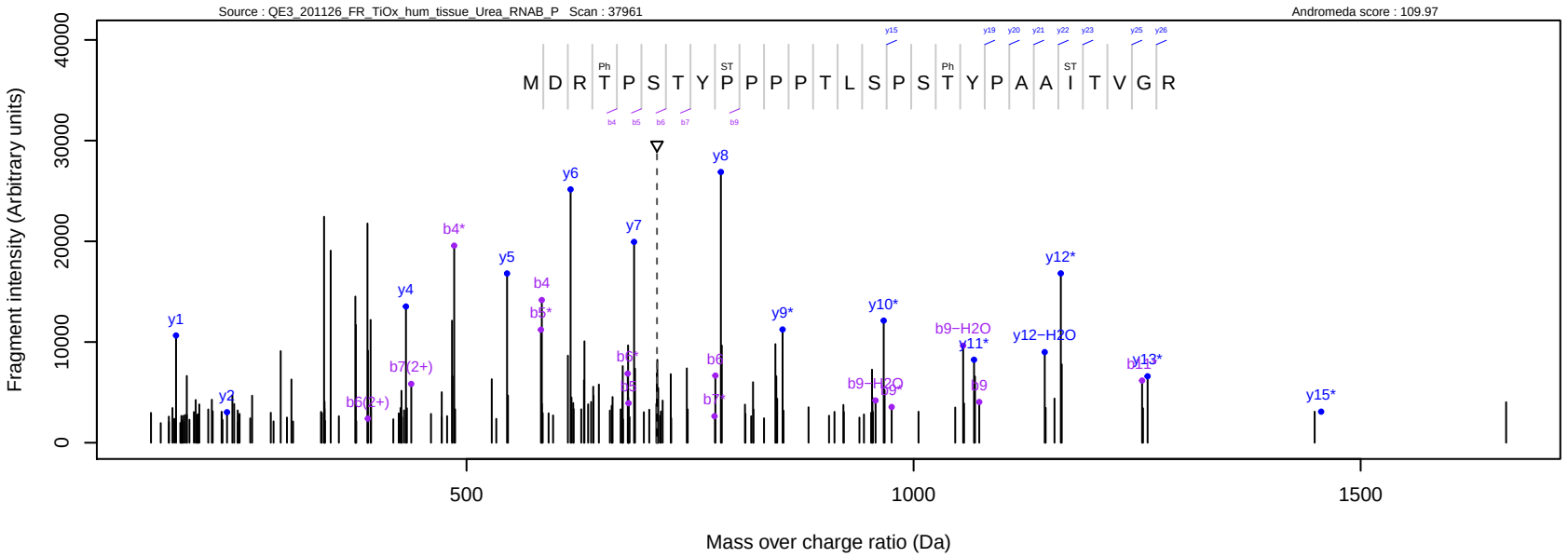
VAGEAAETDS(Phospho (STY))EPEPEPEPTAAPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20462

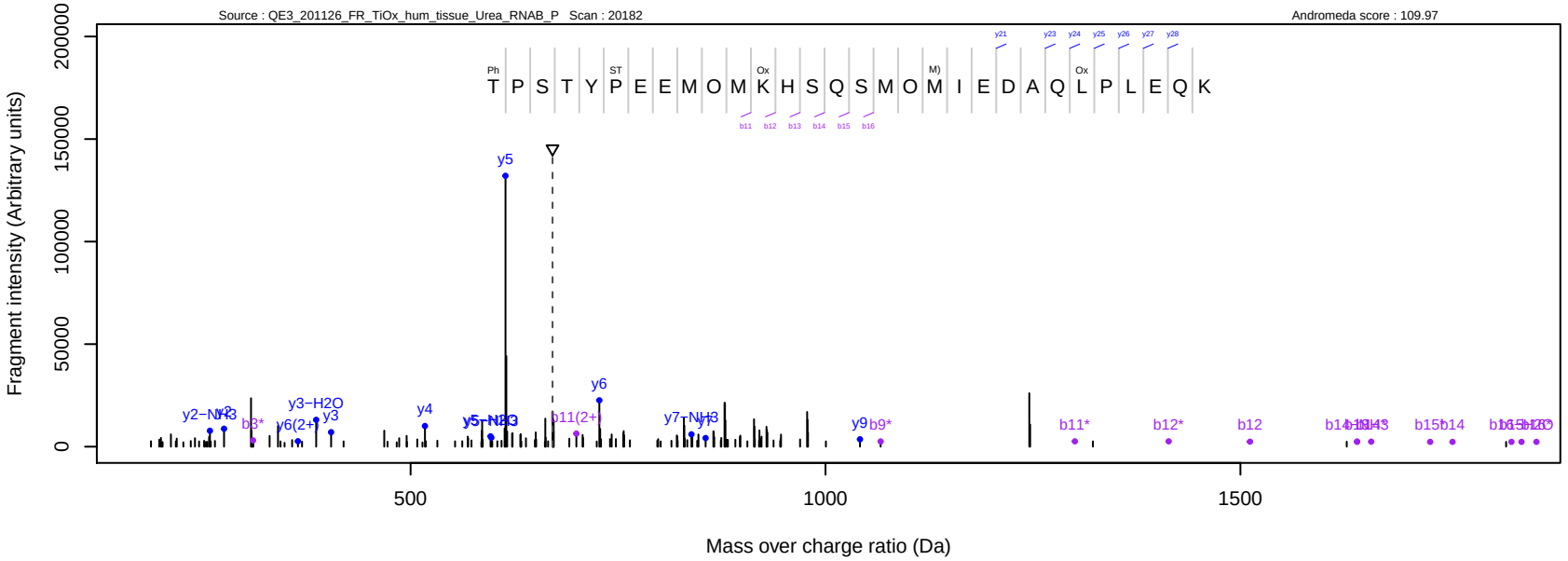
Andromeda score : 110.03



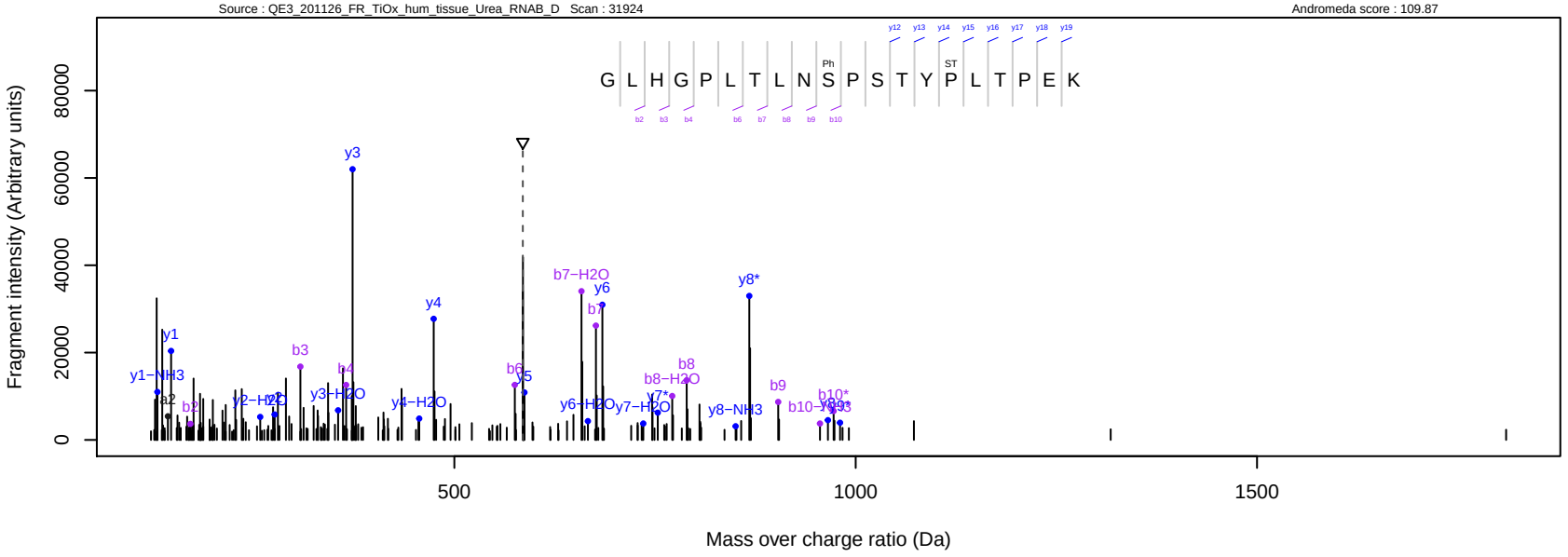
MDRT(Phospho (STY))PPPPTLS(Phospho (STY))PAAITVGR−3+



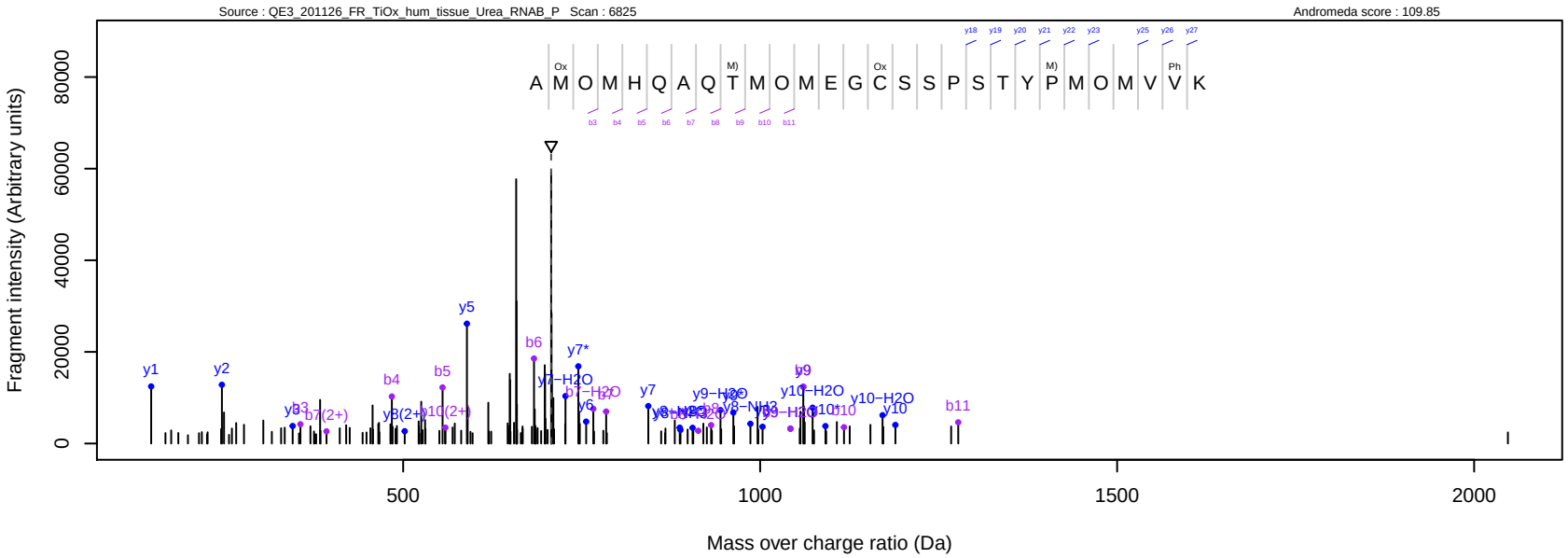
T(Phospho (STY))PEEM(Oxidation (M))KHSQSM(Oxidation (M))IEDAQLPLEQK−4+



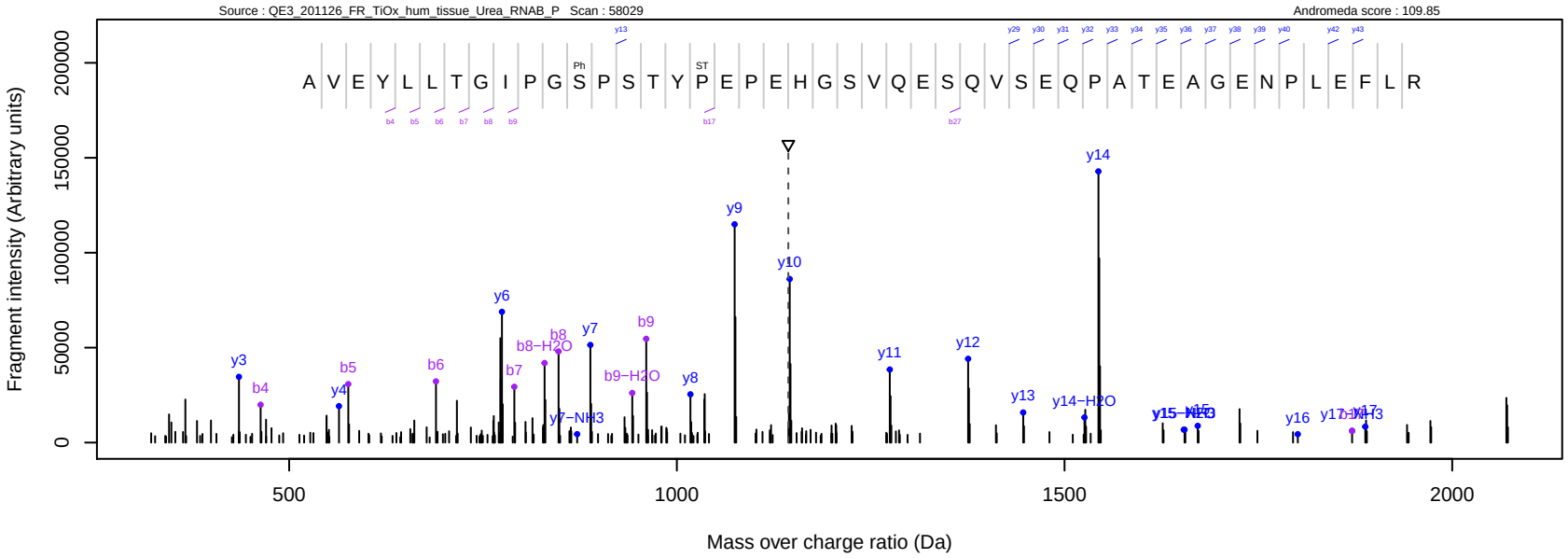
GLHGPLTLNS(Phospho (STY))PLTPEK−3+



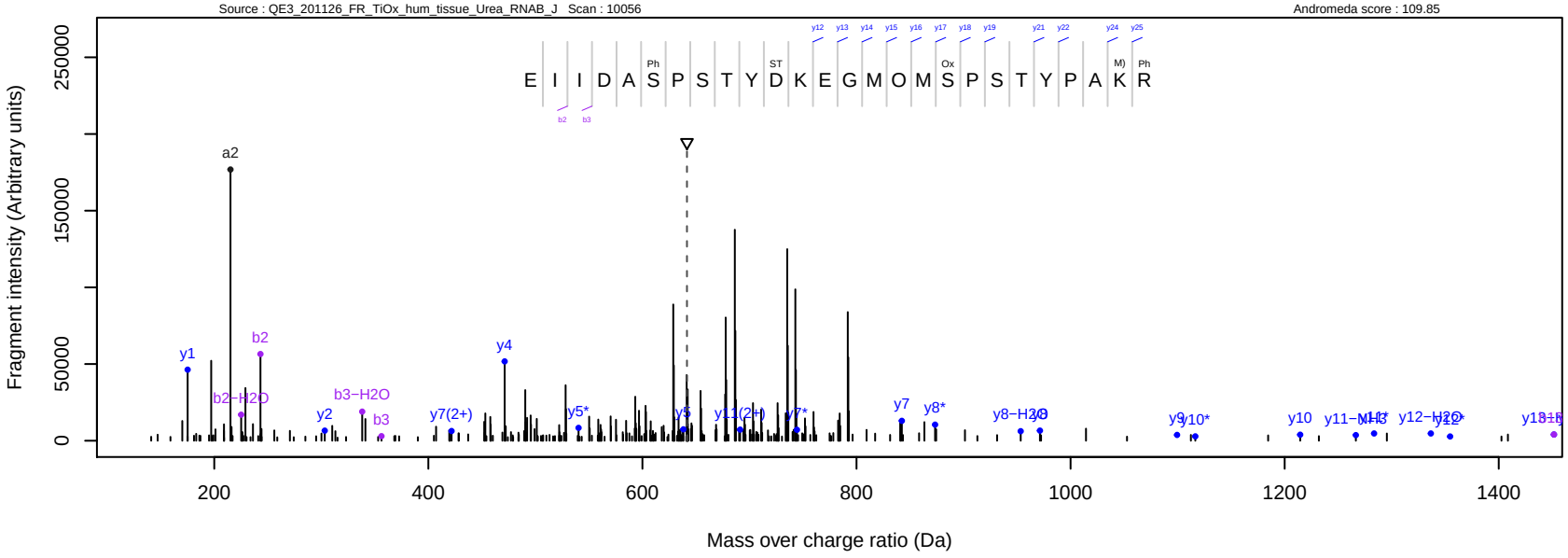
AM(Oxidation (M))HQAQTM(Oxidation (M))EGCSS(Phospho (STY))PM(Oxidation (M))VVK−3+



AVEYLLTGIPGS(Phospho (STY))PEPEHGSVQESQVSEQPATEAGENPLEFLR−4+



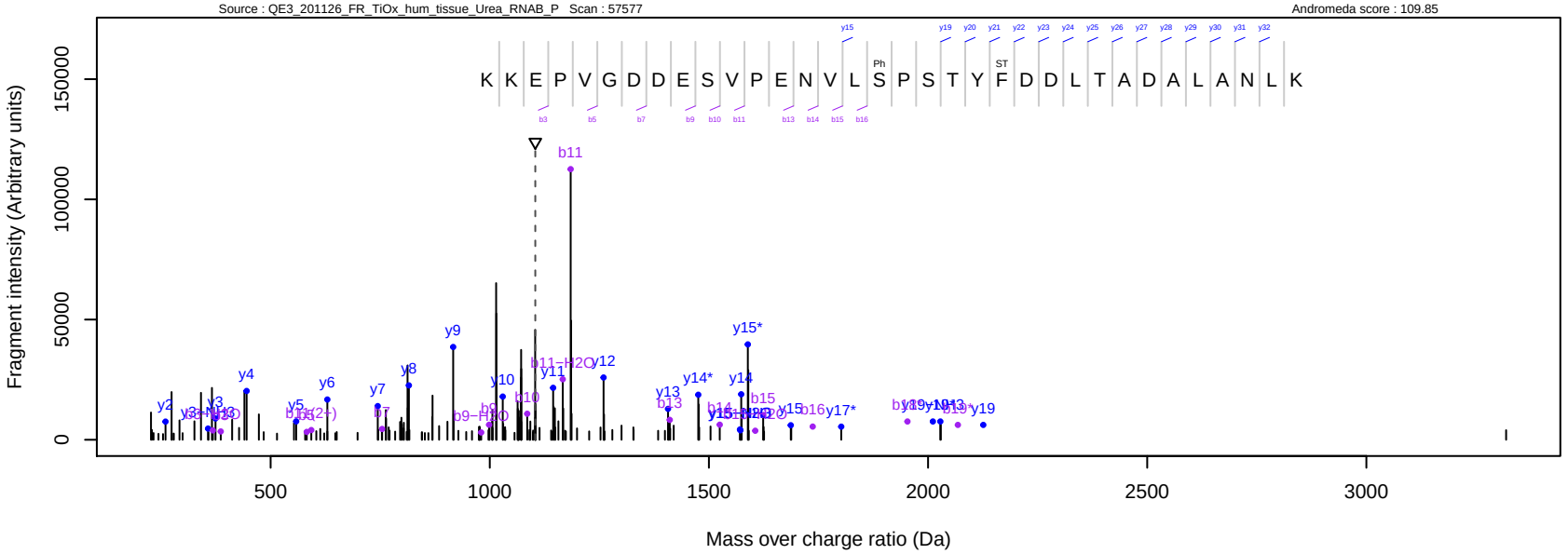
EIIDAS(Phospho (STY))DKEGM(Oxidation (M))S(Phospho (STY))PAKR−3+



KKEPVGDDESVPENVLS(Phospho (STY))FDDLTADALANLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 57577

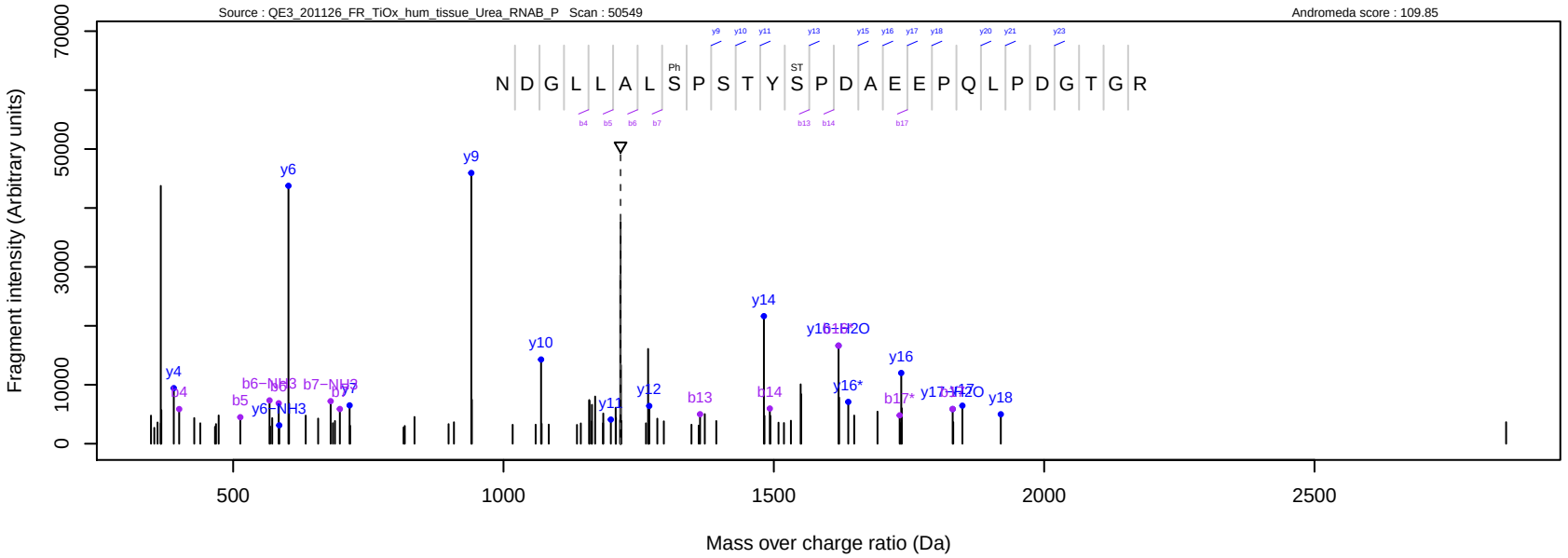
Andromeda score : 109.85



NDGLLALS(Phospho (STY))SPDAEEPQLPDGTGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 50549

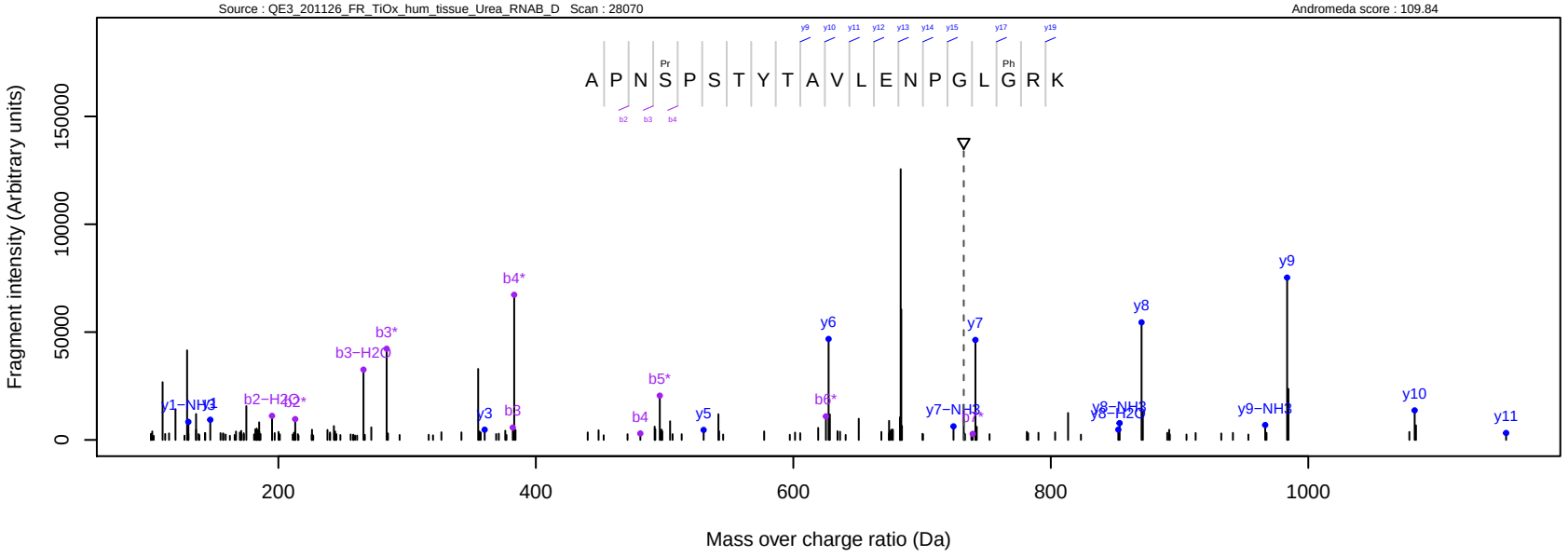
Andromeda score : 109.85

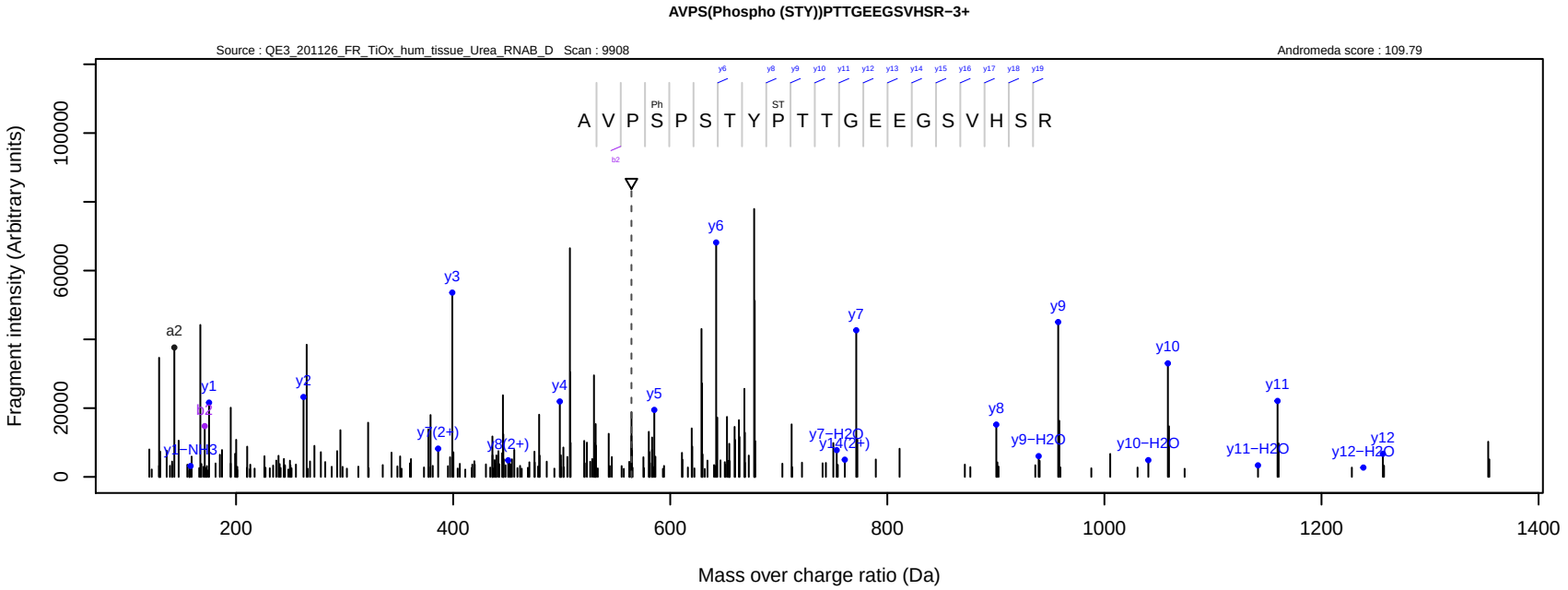


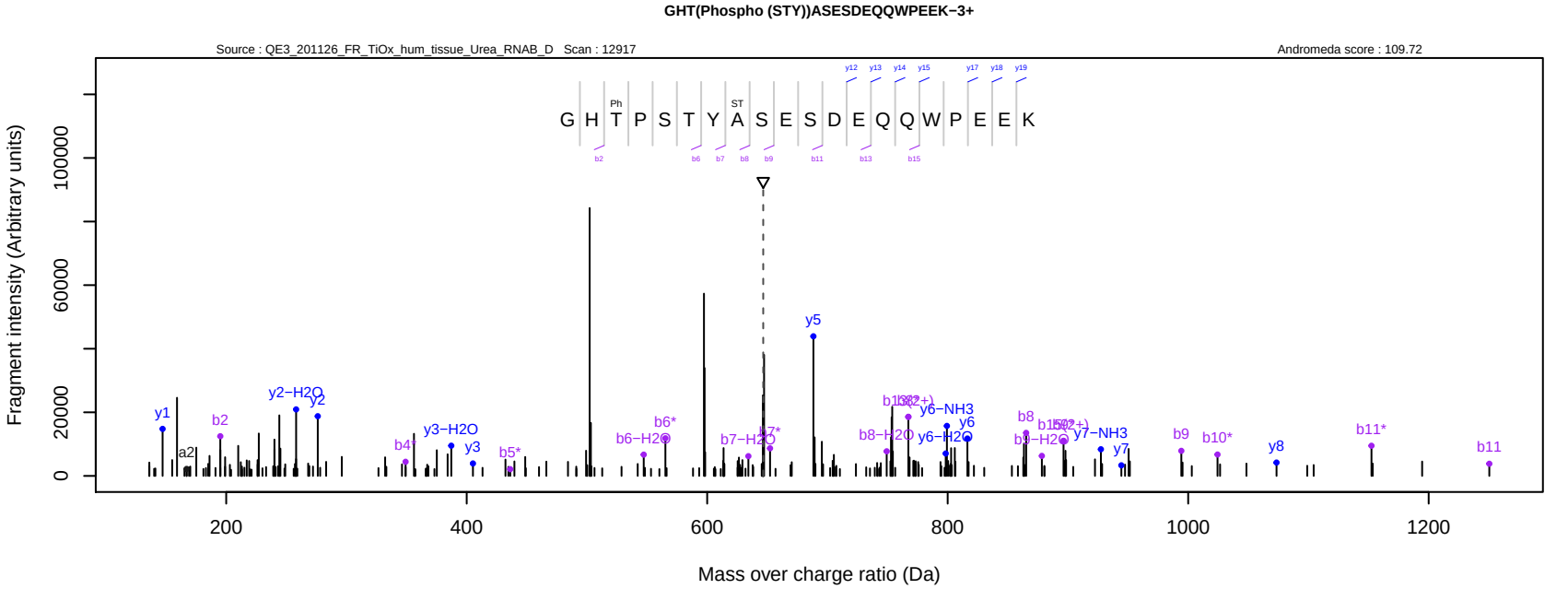
(Acetyl (Protein N−term))S(Phospho (STY))TAVLENPGLGRK−2+

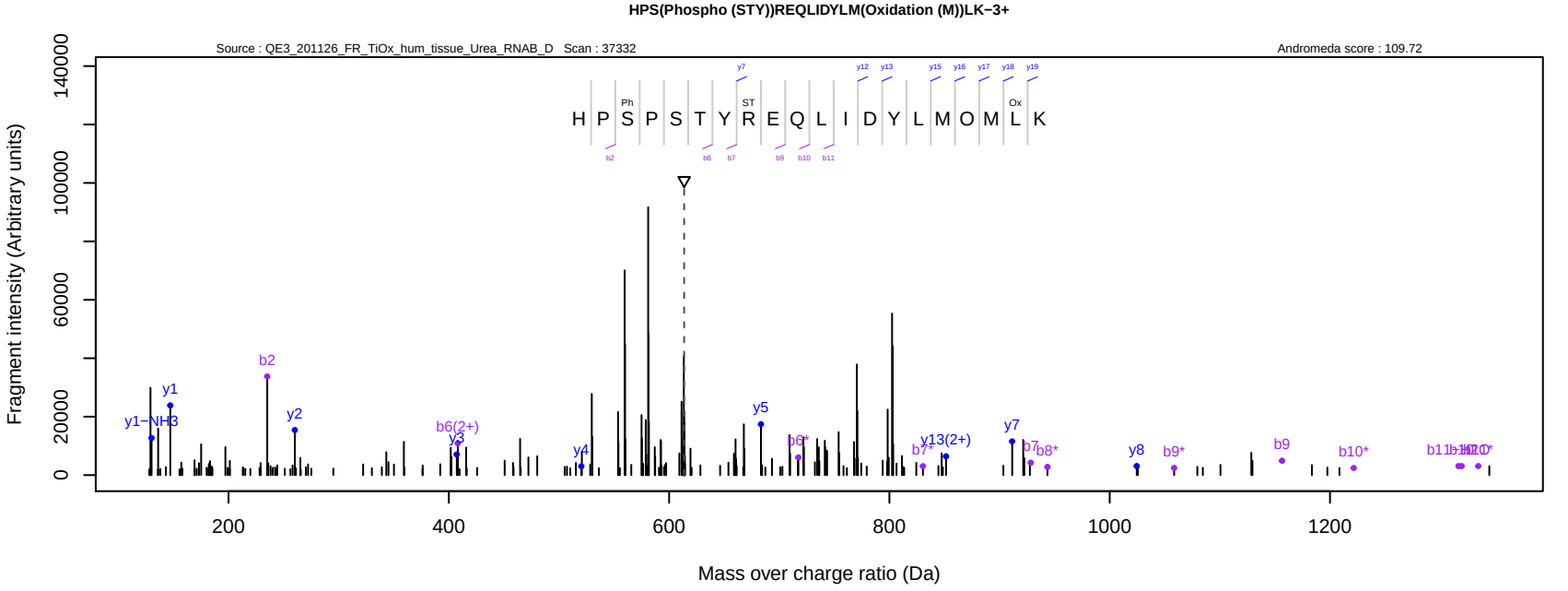
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 28070

Andromeda score : 109.84

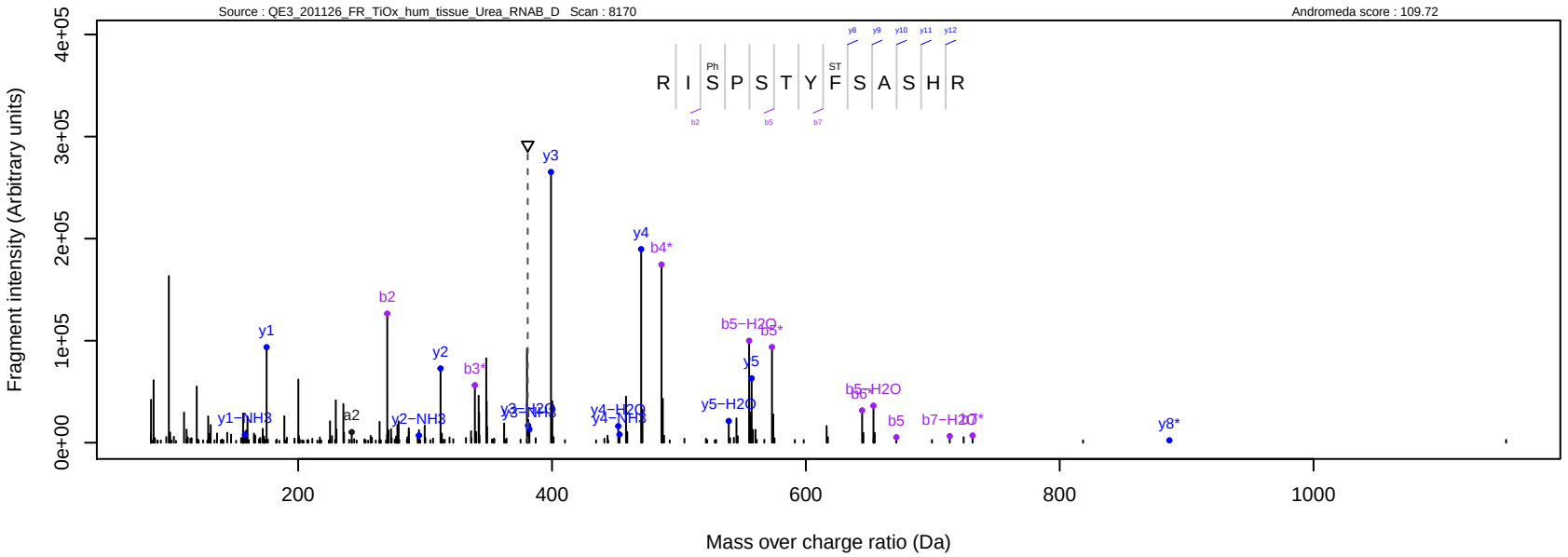



AVPS(Phospho (STY))PTTGEEGSVHSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9908
Andromeda score : 109.79
A V P S P S T Y P T T G E E G S V H S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

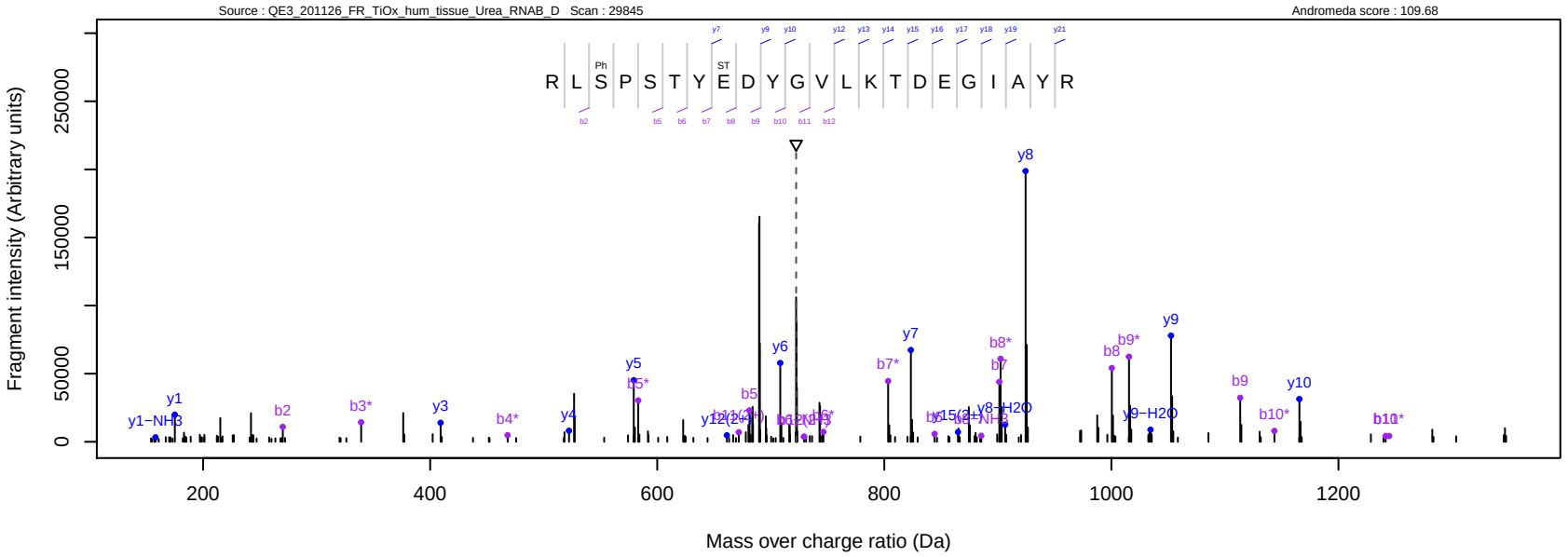

GHT(Phospho (STY))ASESDEQQWPEEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12917
Andromeda score : 109.72
G H T P S T Y A S E S D E Q Q W P E E K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HPS(Phospho (STY))REQLIDYLM(Oxidation (M))LK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 37332
Andromeda score : 109.72
H P S P S T Y R E Q L I D Y L M O M L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

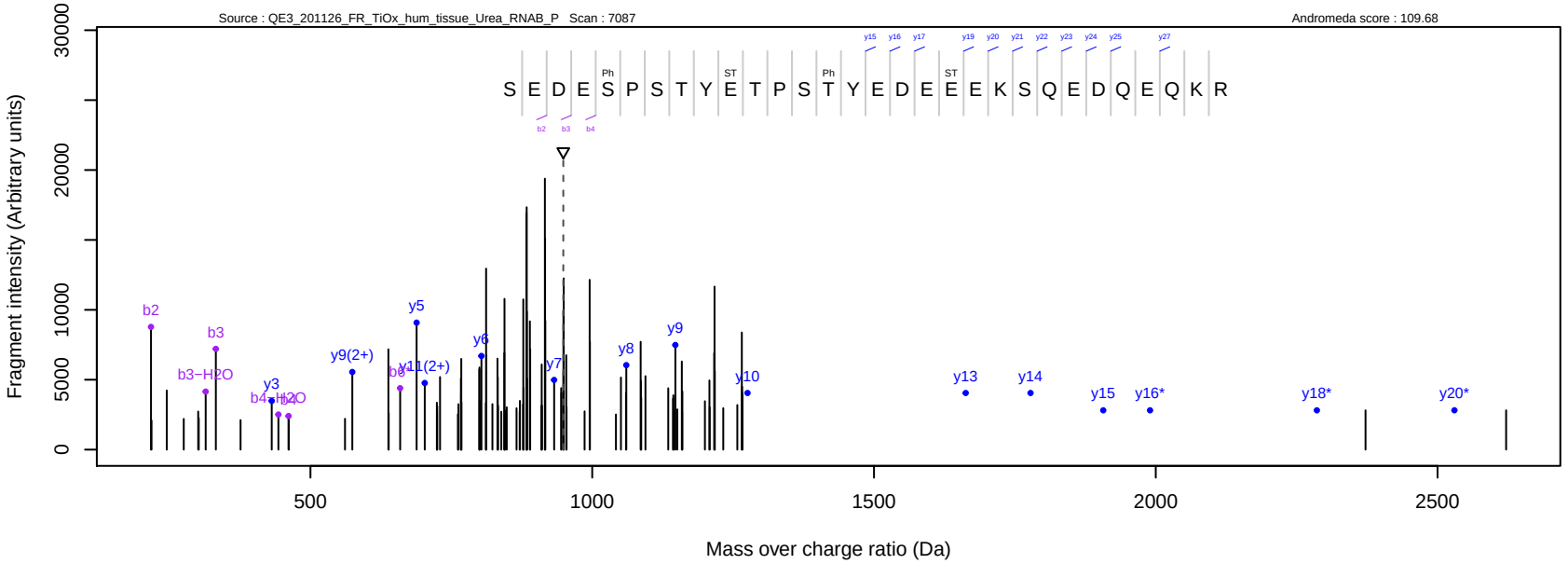
RIS(Phospho (STY))FSASHR−3+



RLS(Phospho (STY))EDYGVLKTDEGIAYR−3+



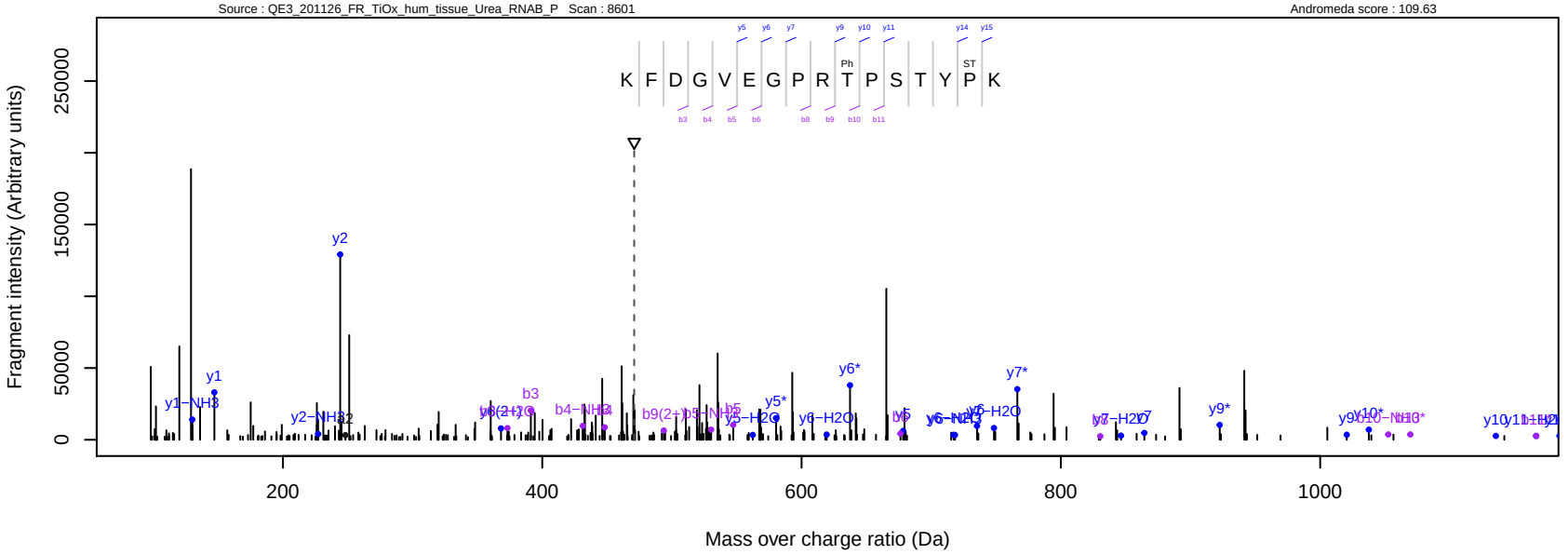
SEDES(Phospho (STY))ET(Phospho (STY))EDEEEKSQEDQEQKR−3+



KFDGVEGPRT(Phospho (STY))PK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 8601

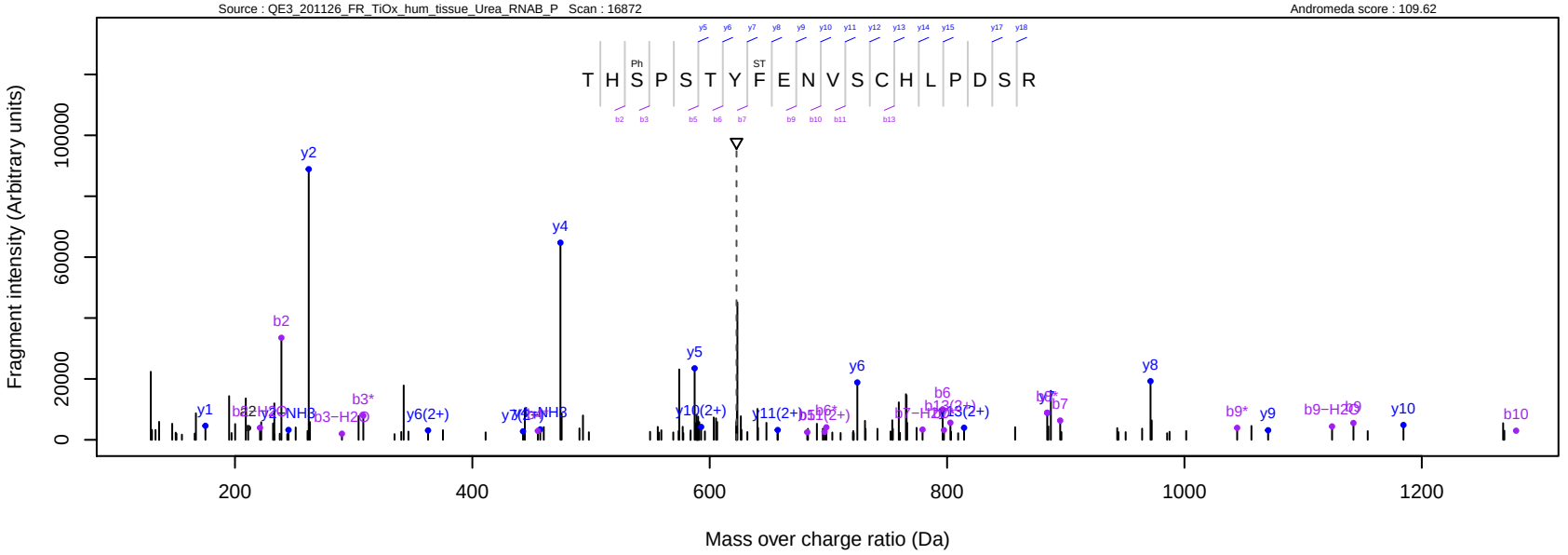
Andromeda score : 109.63



THS(Phospho (STY))FENVSCHLPDSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 16872

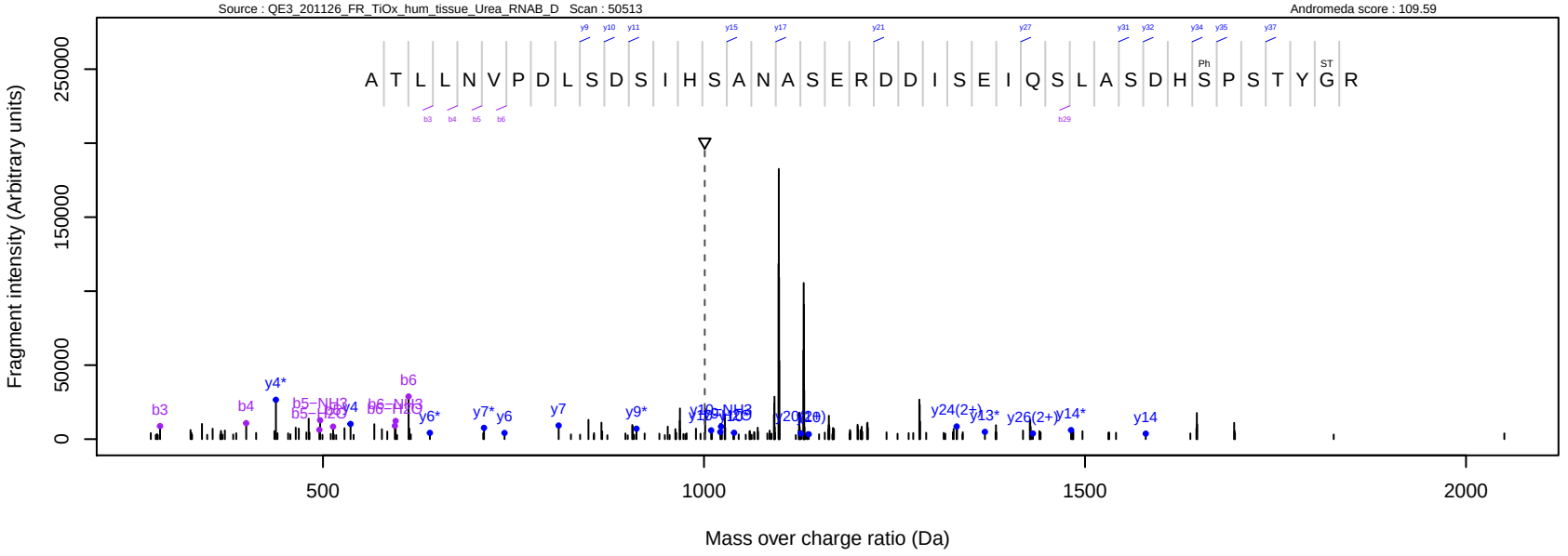
Andromeda score : 109.62

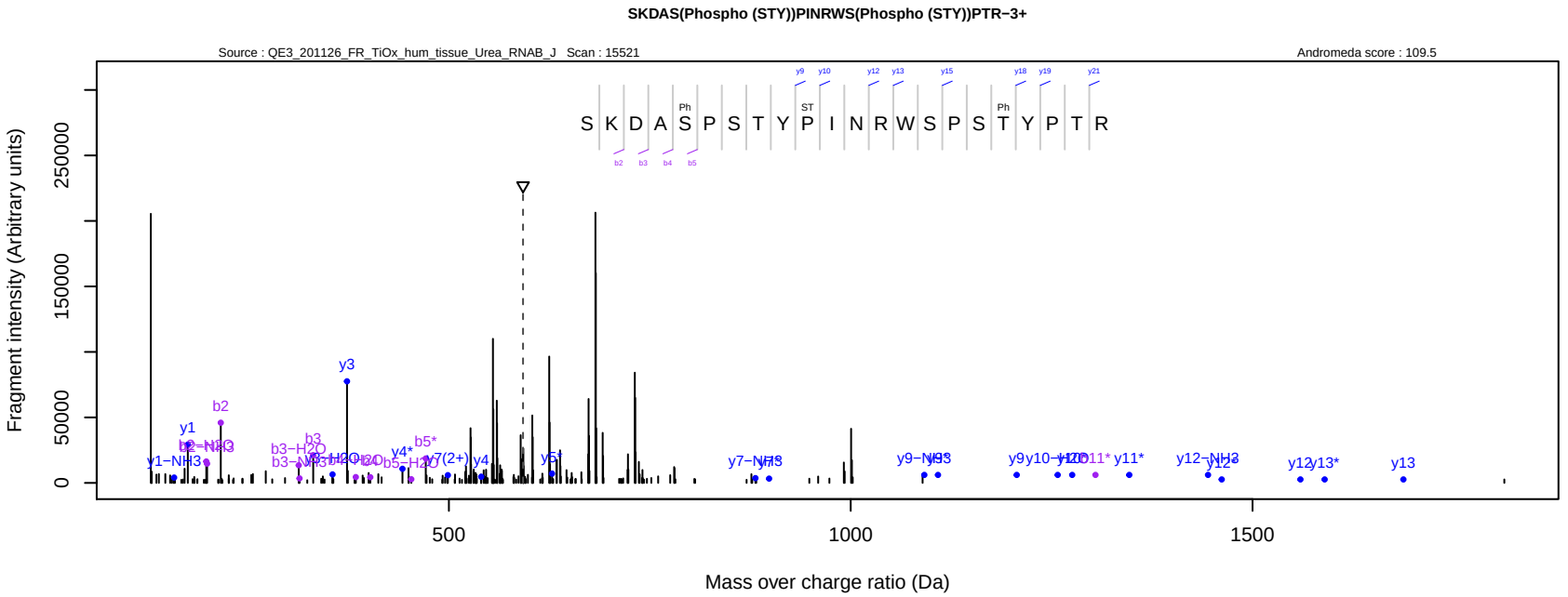


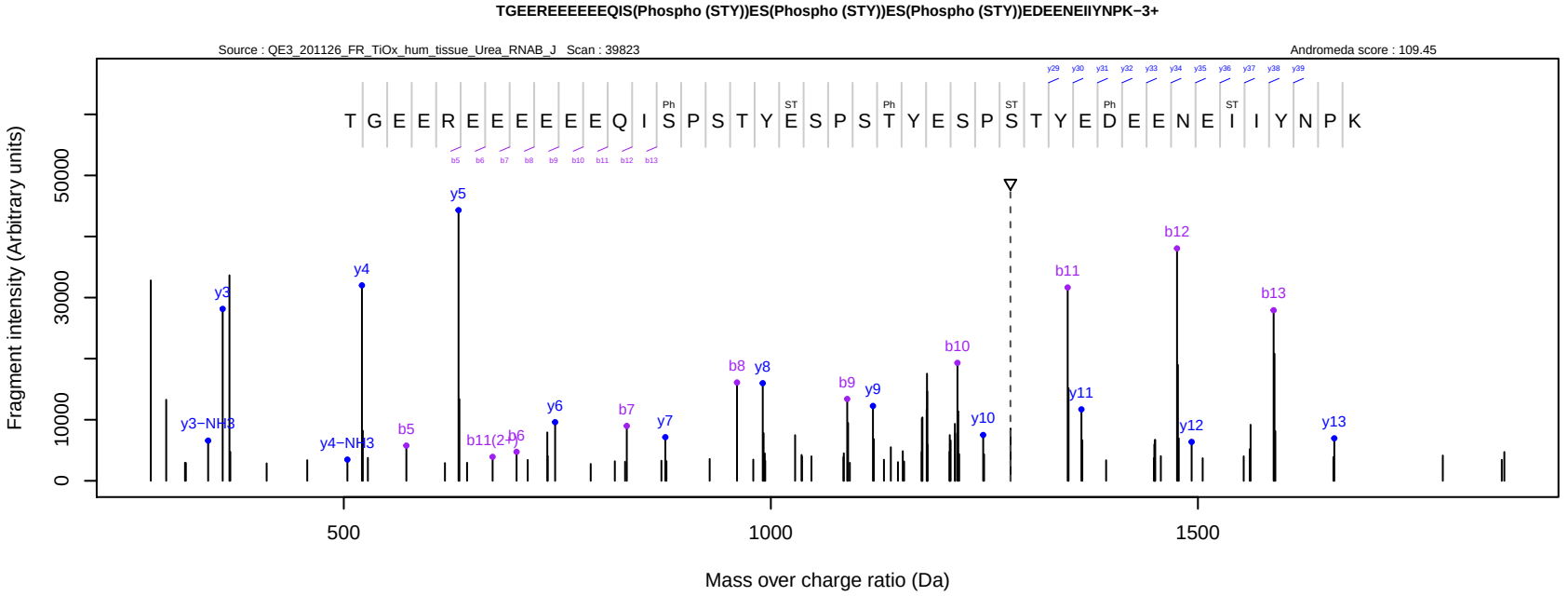
ATLLNVPDLSDSIHSANASERDDISEIQSLASDHS(Phospho (STY))GR−4+

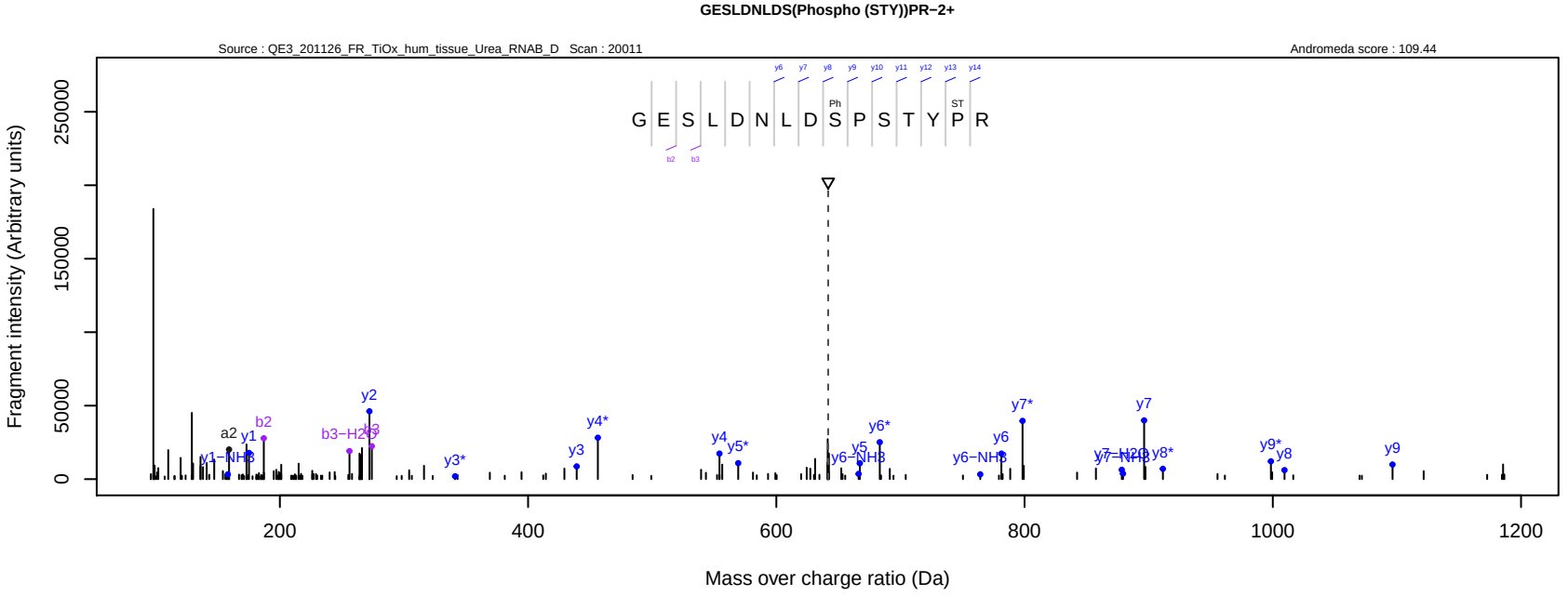
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 50513

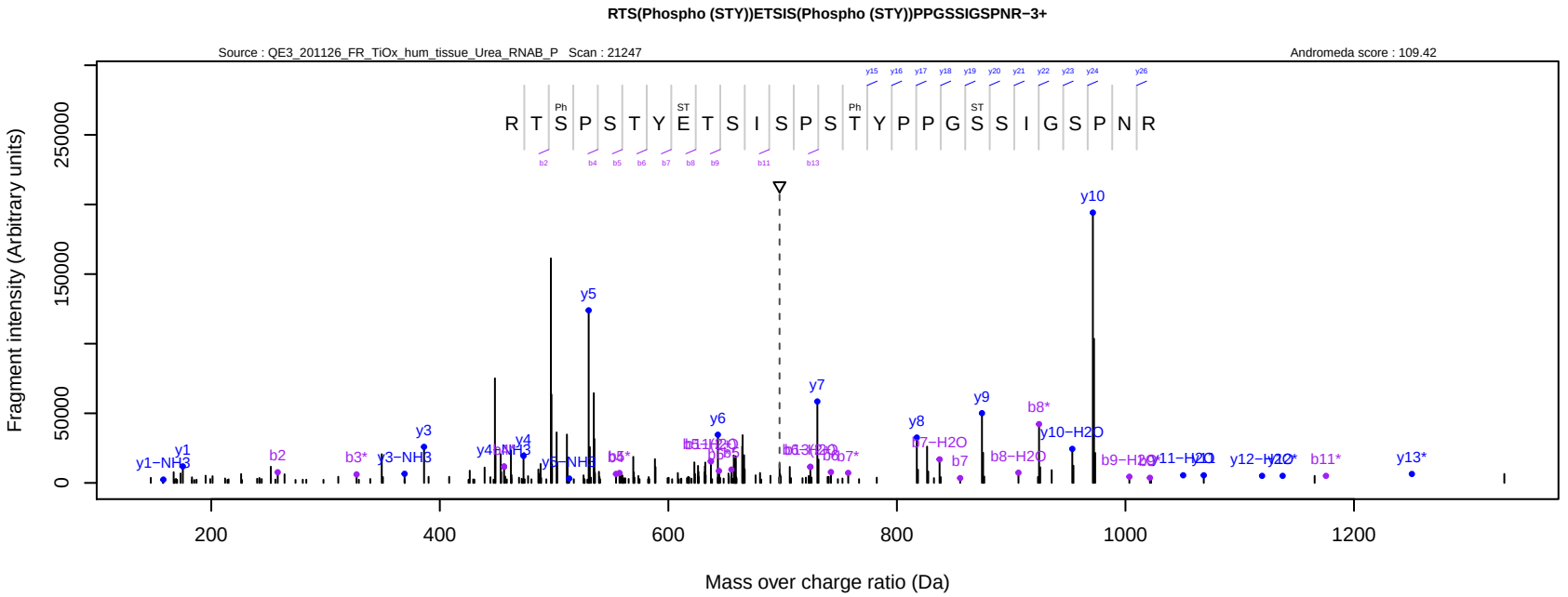
Andromeda score : 109.59

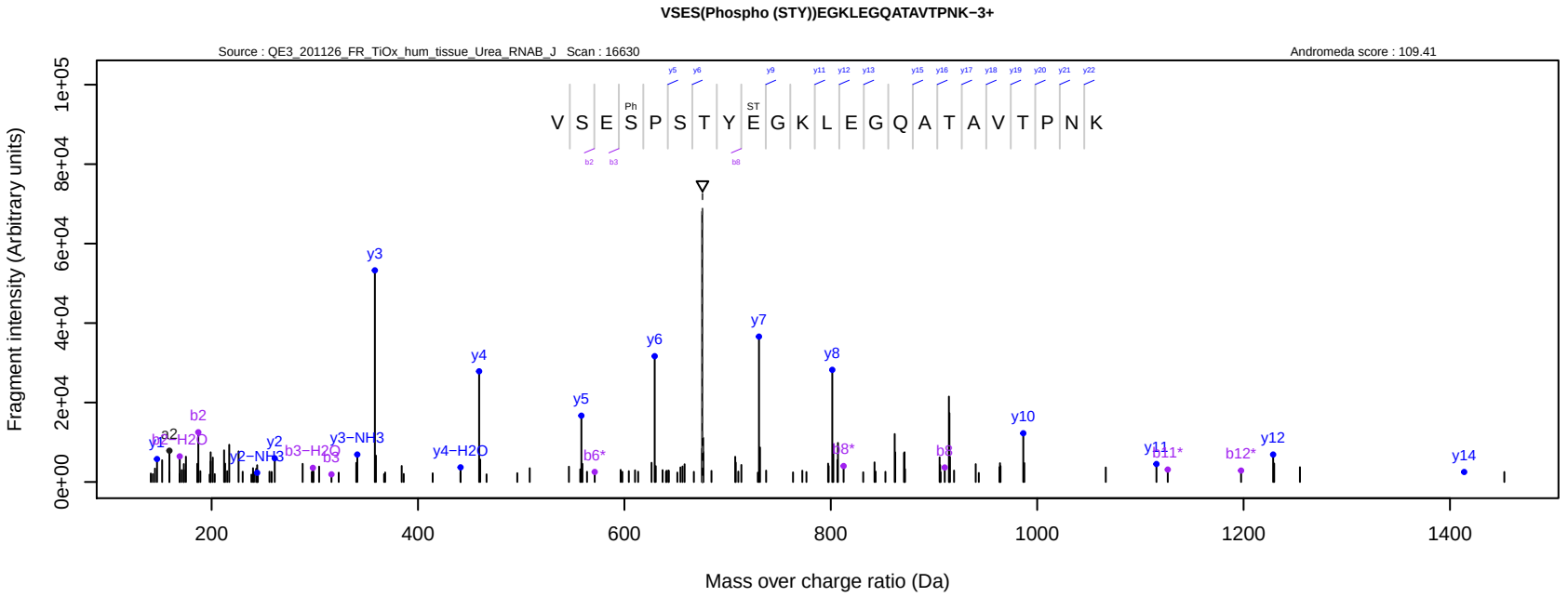


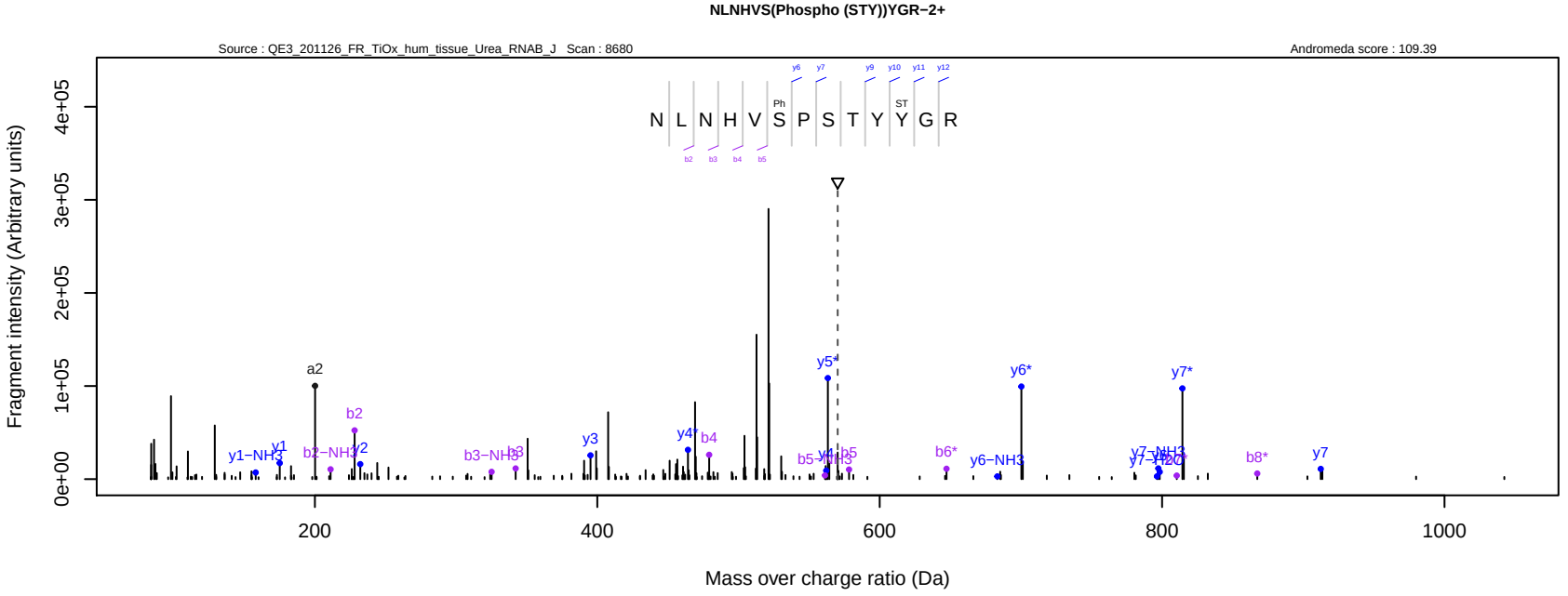

SKDAS(Phospho (STY))PINRWS(Phospho (STY))PTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 15521
Andromeda score : 109.5
S K D A S P S T Y P I N R W S P S T Y P T R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

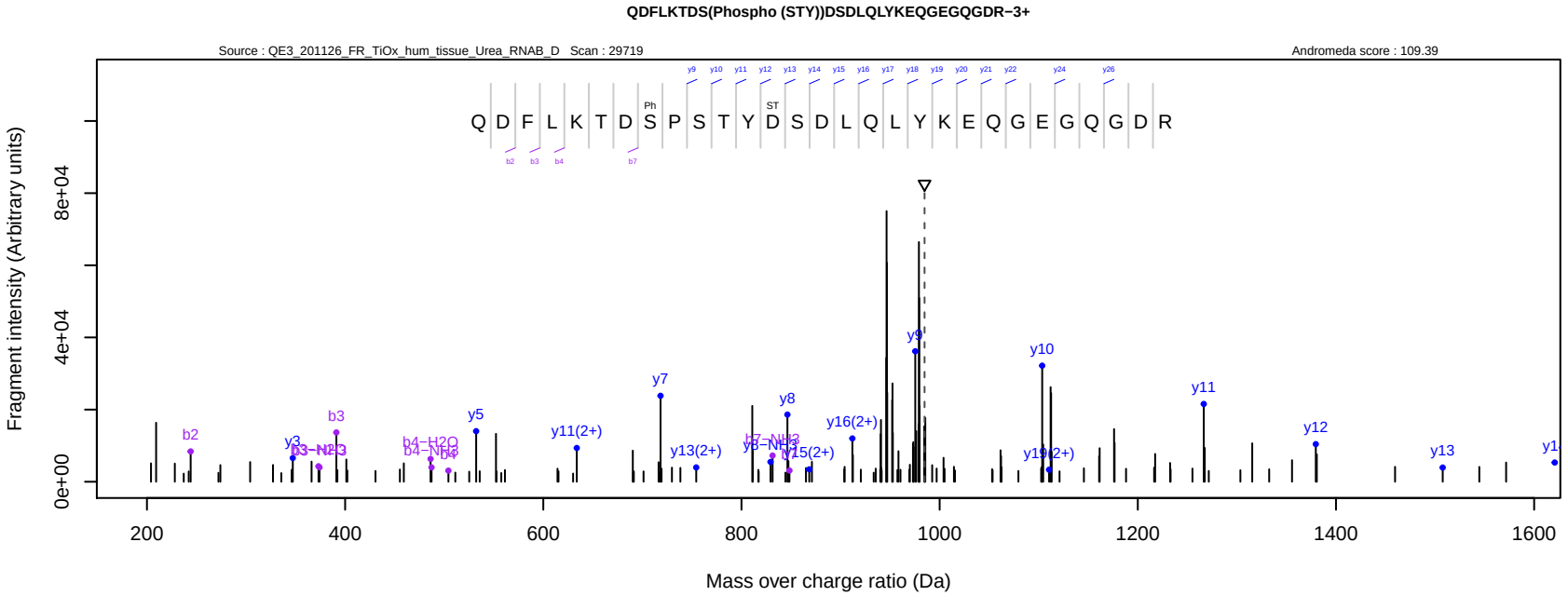

TGEEREEEEEEQIS(Phospho (STY))ES(Phospho (STY))ES(Phospho (STY))EDEENEIIYNPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 39823
Andromeda score : 109.45
T G E E R E E E E E E Q I S P S T Y E S P S T Y E S P S T Y E D E E N E I I Y N P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

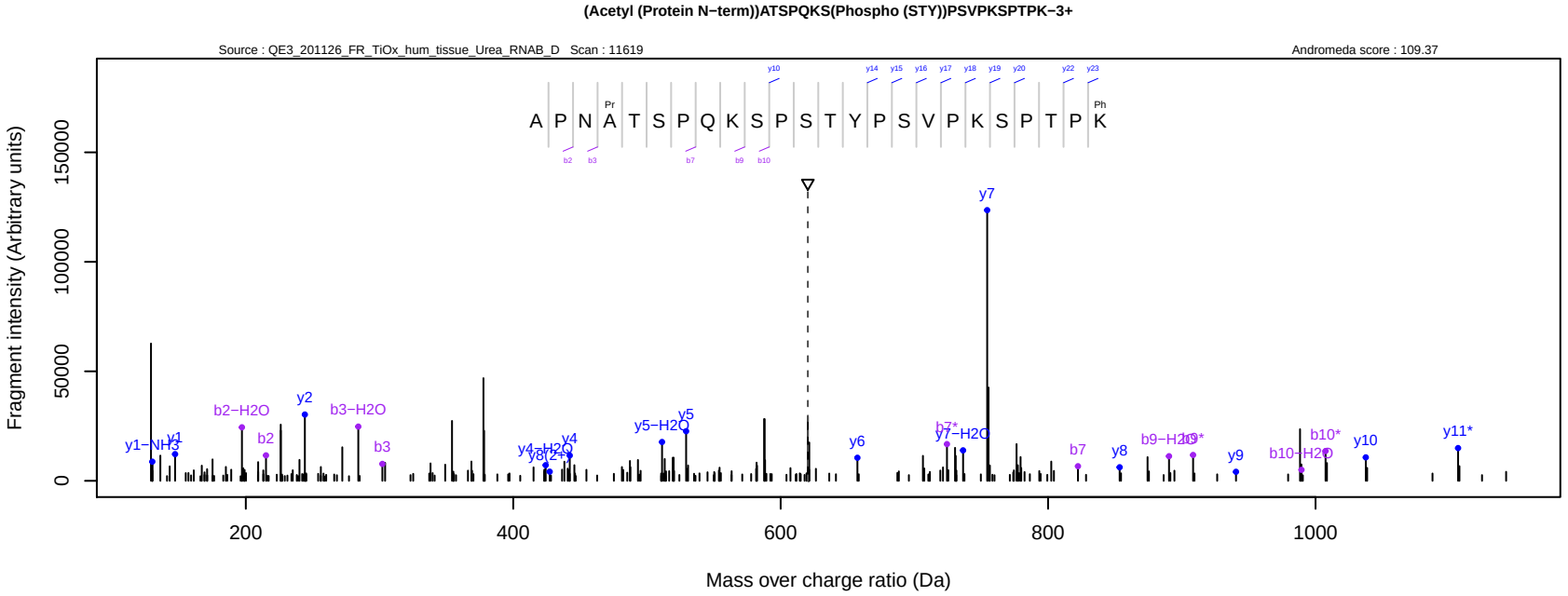

GESLDNLDS(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20011
Andromeda score : 109.44
G E S L D N L D S P S T Y P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

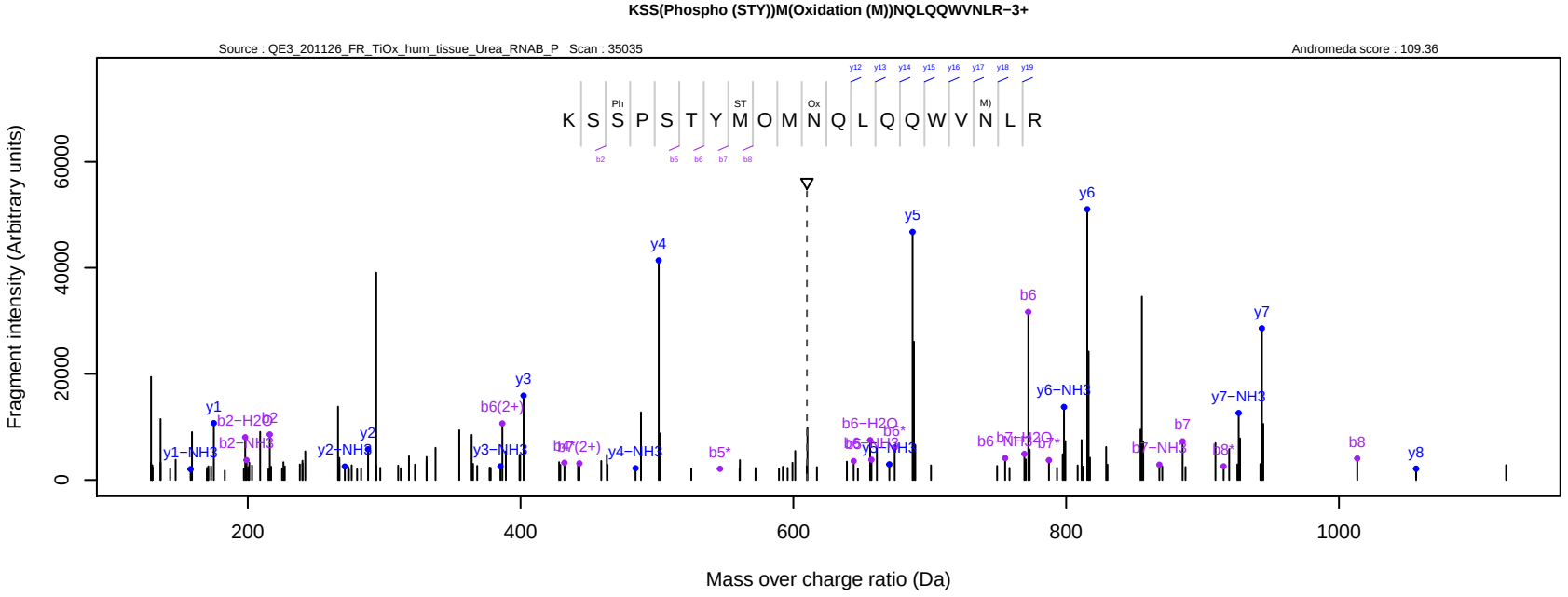

RTS(Phospho (STY))ETSIS(Phospho (STY))PPGSSIGSPNR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 21247
Andromeda score : 109.42
R T S P S T Y E T S I S P S T Y P P G S S I G S P N R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VSES(Phospho (STY))EGKLEGQATAVTPNK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 16630
Andromeda score : 109.41
V S E S P S T Y E G K L E G Q A T A V T P N K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NLNHVS(Phospho (STY))YGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 8680
Andromeda score : 109.39
N L N H V S P S T Y Y G R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

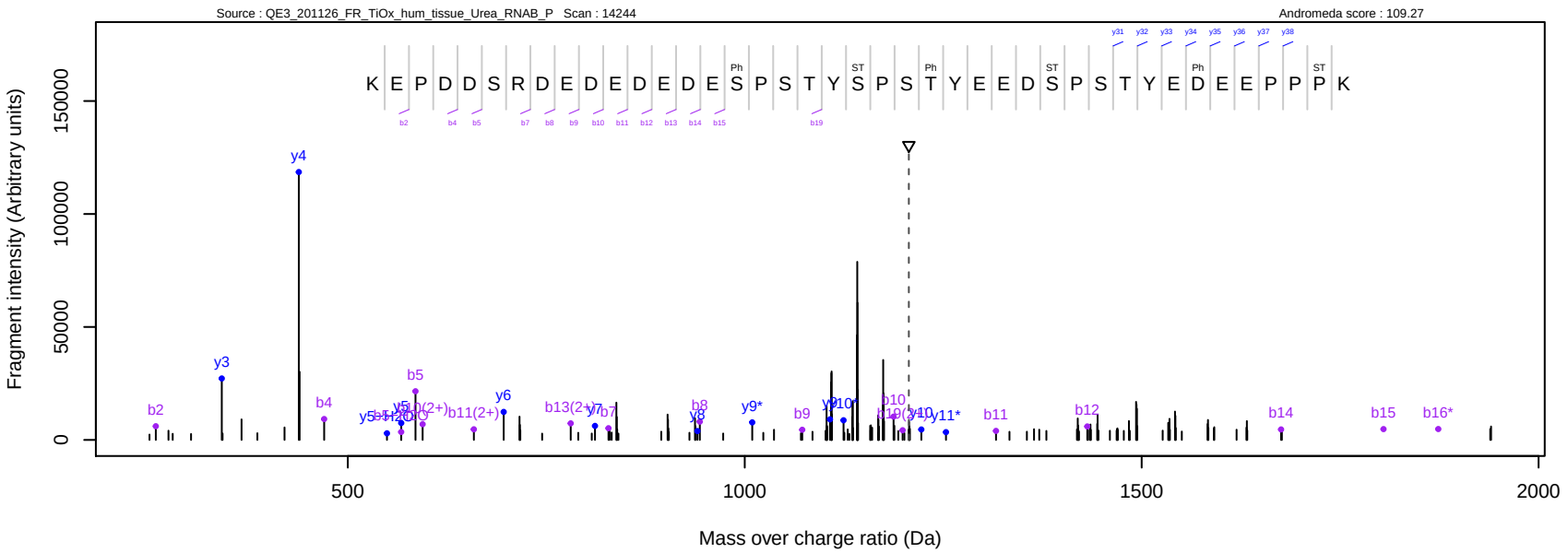

QDFLKTDS(Phospho (STY))DSDLQLYKEQGEGQGDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 29719
Andromeda score : 109.39
Q D F L K T D S P S T Y D S D L Q L Y K E Q G E G Q G D R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))ATSPQKS(Phospho (STY))PSVPKSPTPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11619
Andromeda score : 109.37
A P N A T S P Q K S P S T Y P S V P K S P T P K
Pr
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KSS(Phospho (STY))M(Oxidation (M))NQLQQWVNLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 35035
Andromeda score : 109.36
K S S P S T Y M O M N Q L Q Q W V N L R
Ph
ST
Ox
M)
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

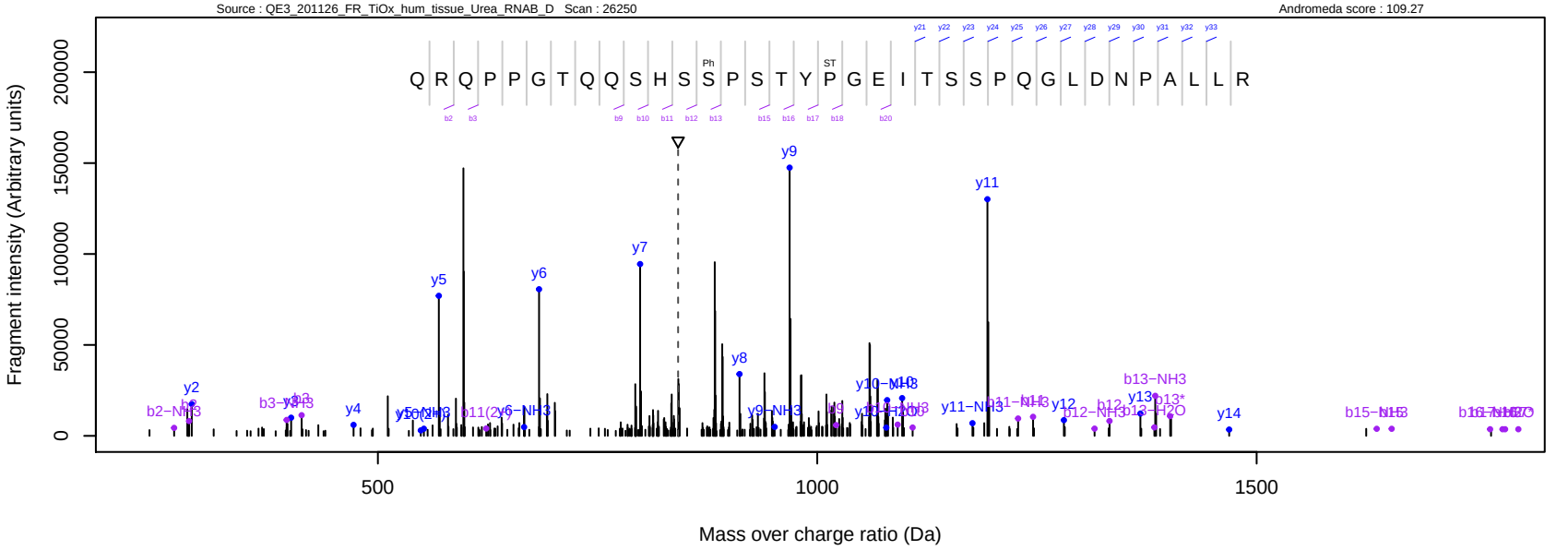
KEPDDSRDEDEDEDES(Phospho (STY))S(Phospho (STY))EEDS(Phospho (STY))EDEEPPPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 14244 Andromeda score : 109.27



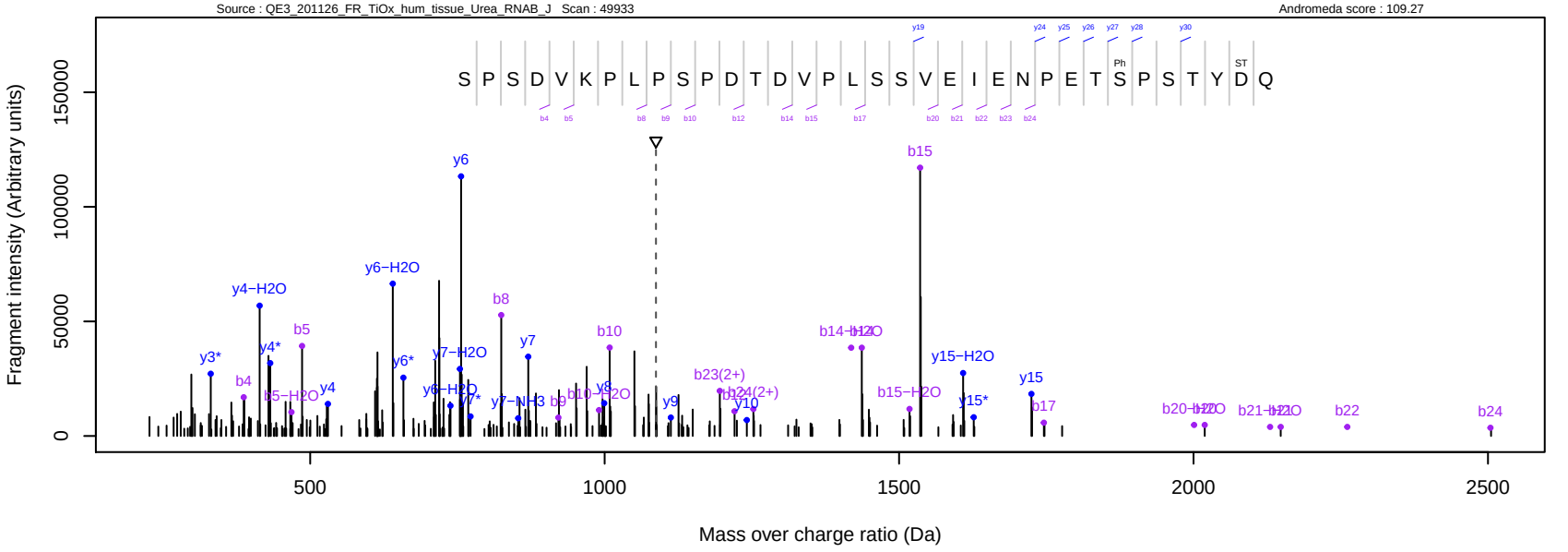
QRQPPGTQQSHSS(Phospho (STY))PGEITSSPQGLDNPALLR−4+

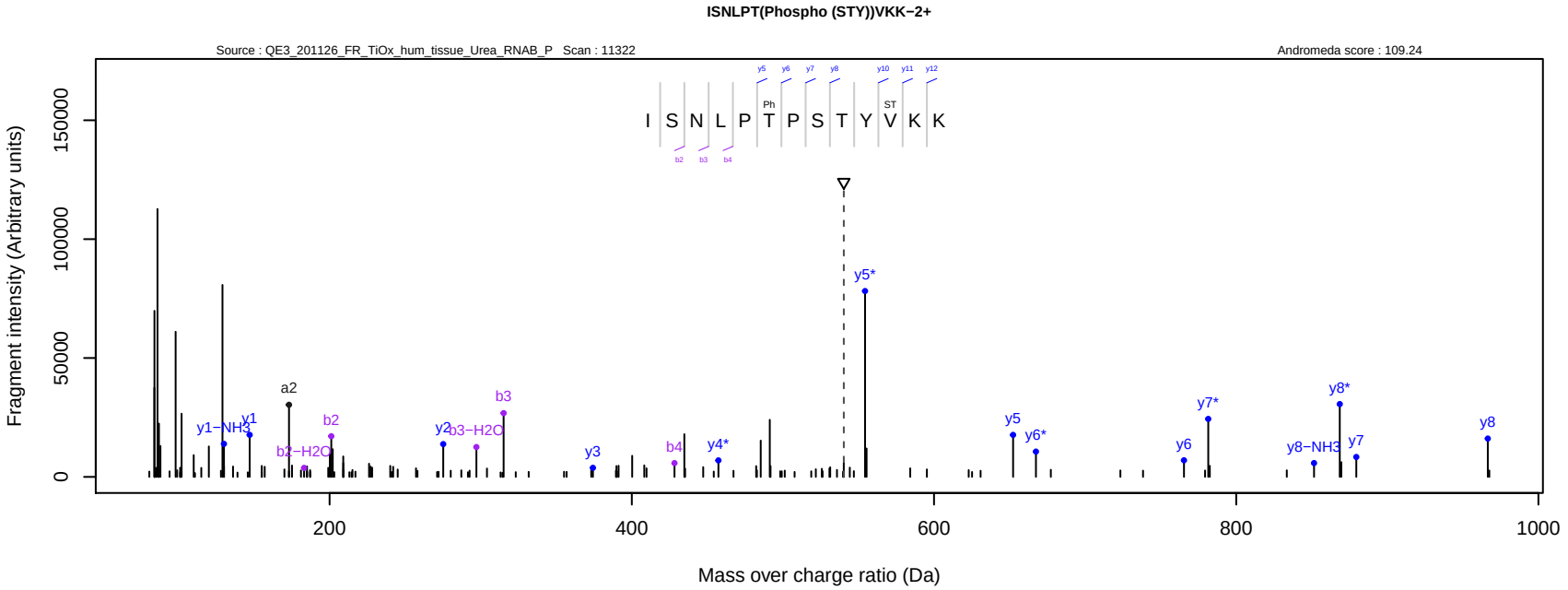
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26250 Andromeda score : 109.27

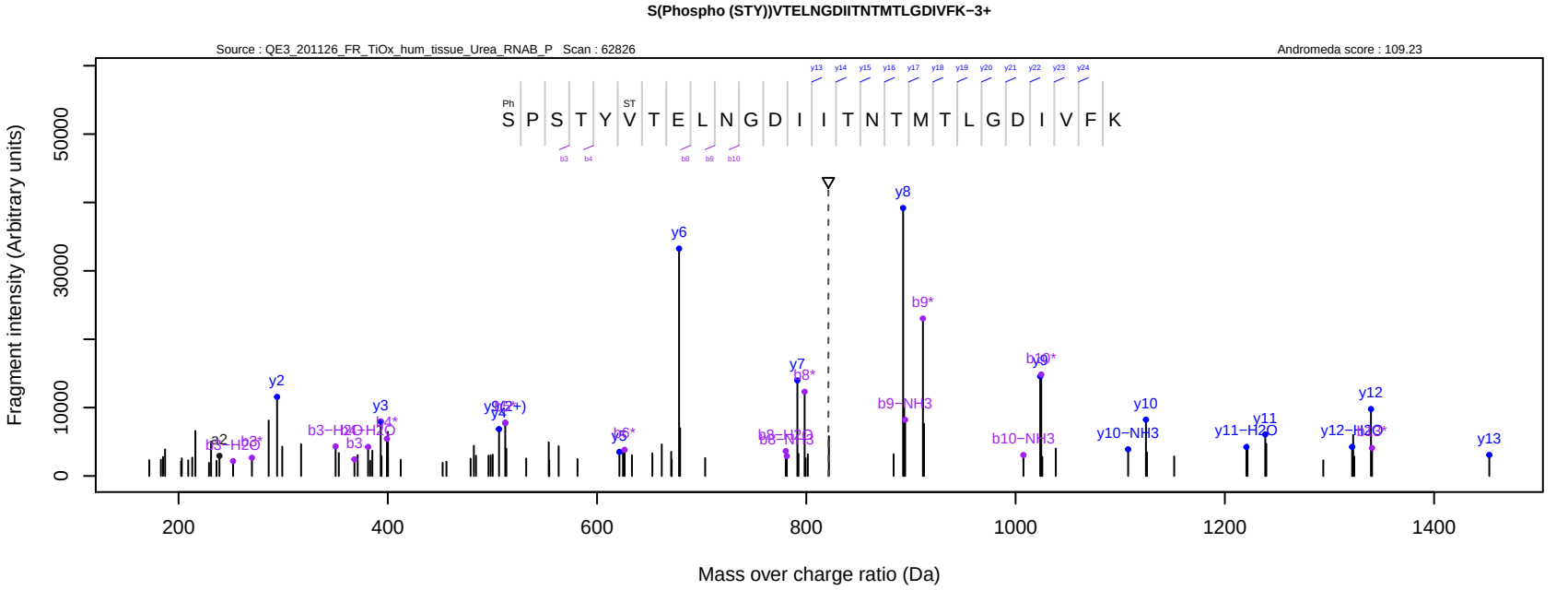


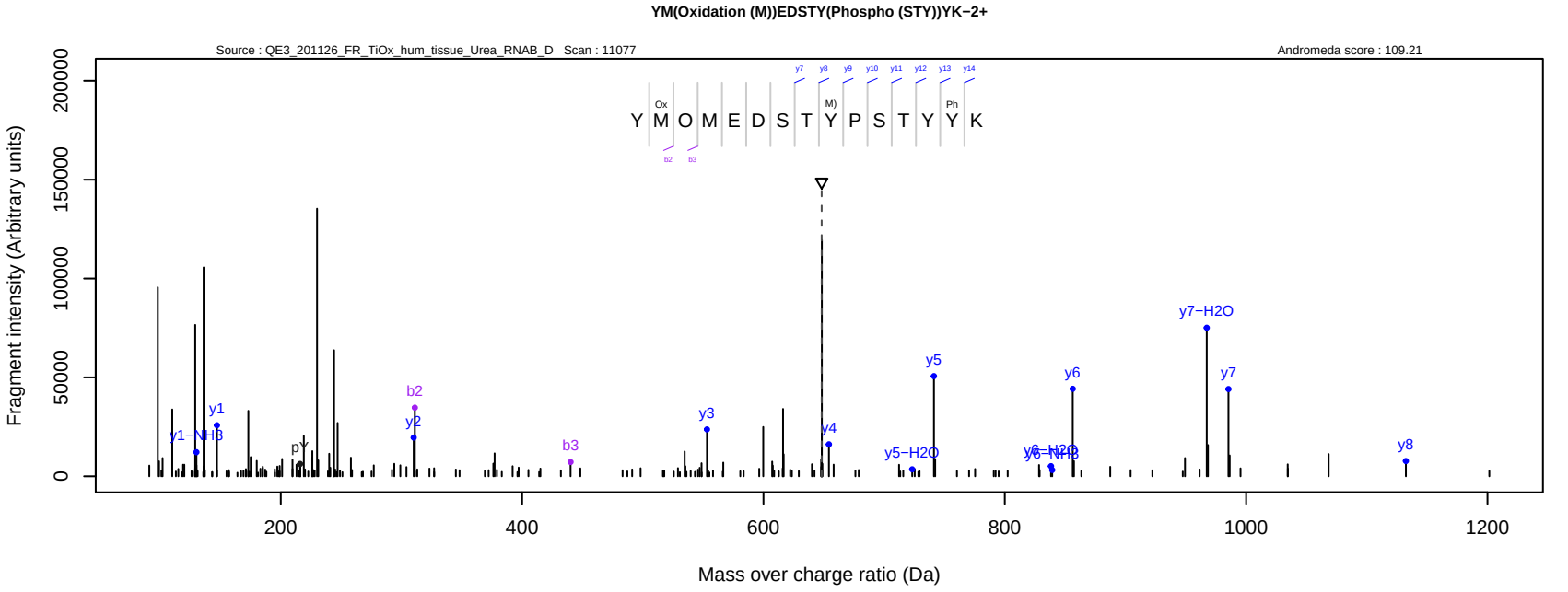
SPSDVKPLPSPDTDVPLSSVEIENPETS(Phospho (STY))DQ−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 49933 Andromeda score : 109.27

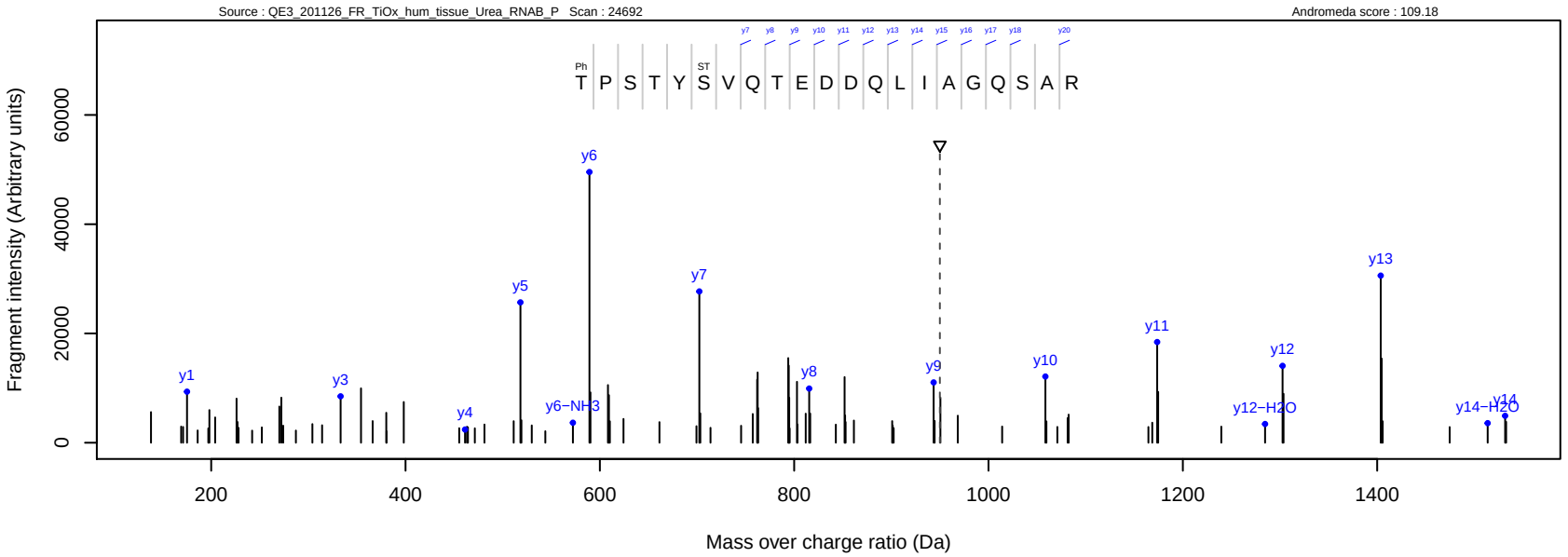



ISNLPT(Phospho (STY))VKK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 11322
Andromeda score : 109.24
I S N L P T P S T Y V K K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

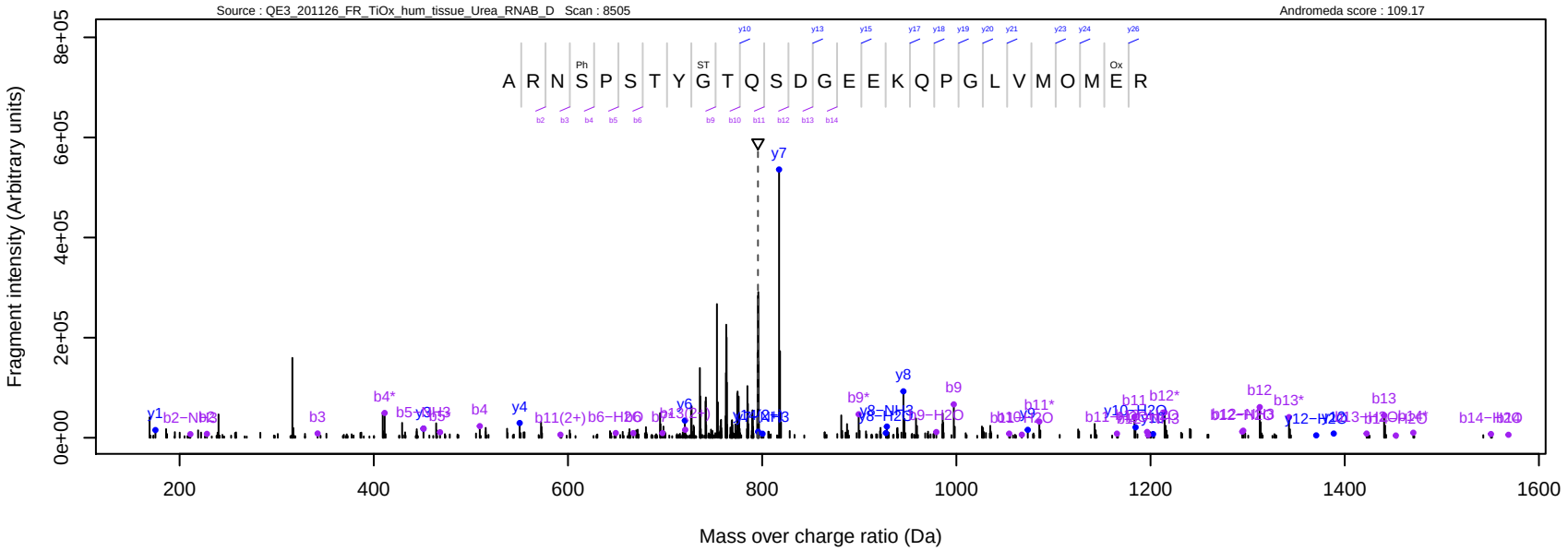

S(Phospho (STY))VTELNGDIITNTMTLGDIVFK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 62826
Andromeda score : 109.23
S P S T Y V T E L N G D I I T N T M T L G D I V F K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


YM(Oxidation (M))EDSTY(Phospho (STY))YK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11077
Andromeda score : 109.21
Y M O M E D S T Y P S T Y Y K
Ox
M)
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

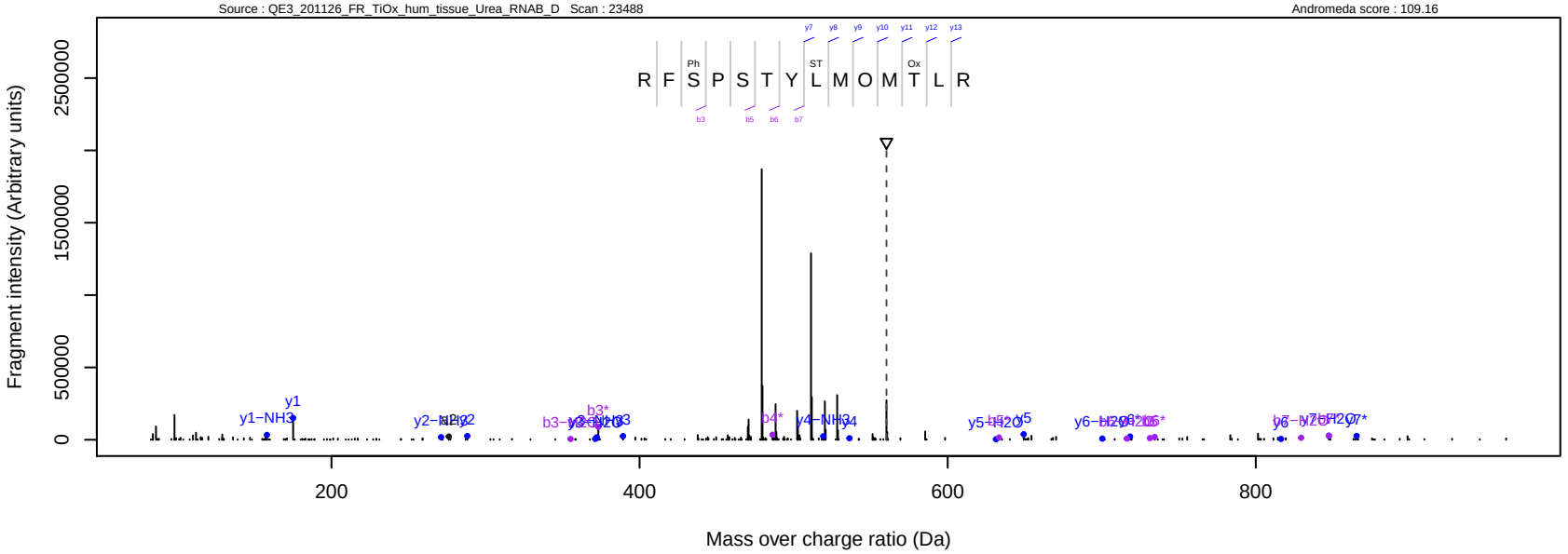
T(Phospho (STY))SVQTEDDQLIAGQSAR−2+



ARNS(Phospho (STY))GTQSDGEEKQPGLVM(Oxidation (M))ER−3+



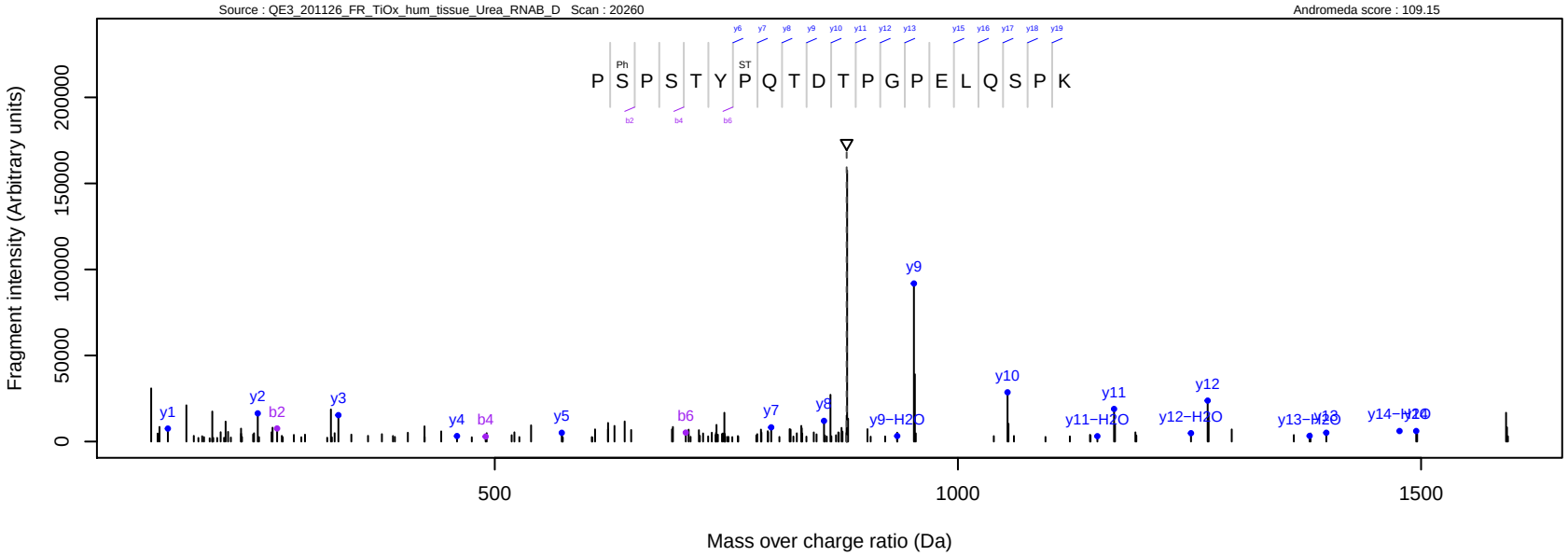
RFS(Phospho (STY))LM(Oxidation (M))TLR−2+



PS(Phospho (STY))PQTDTPGPELQSPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20260

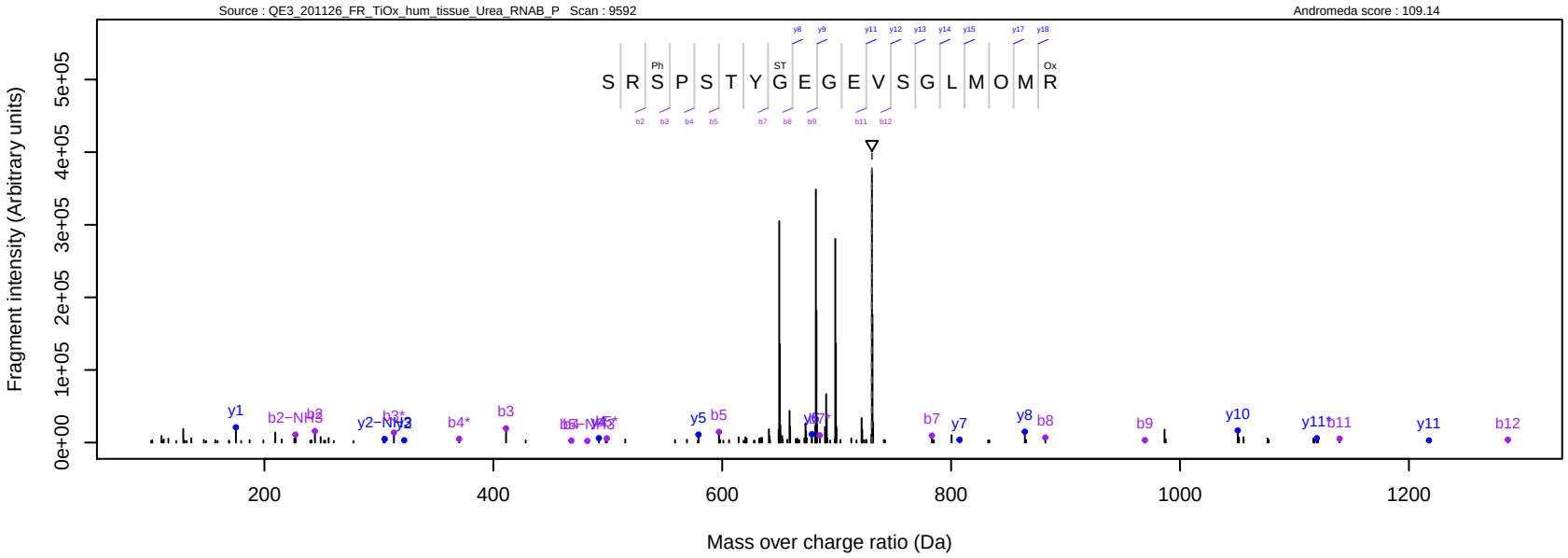
Andromeda score : 109.15



SRS(Phospho (STY))GEGEVSGLM(Oxidation (M))R−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 9592

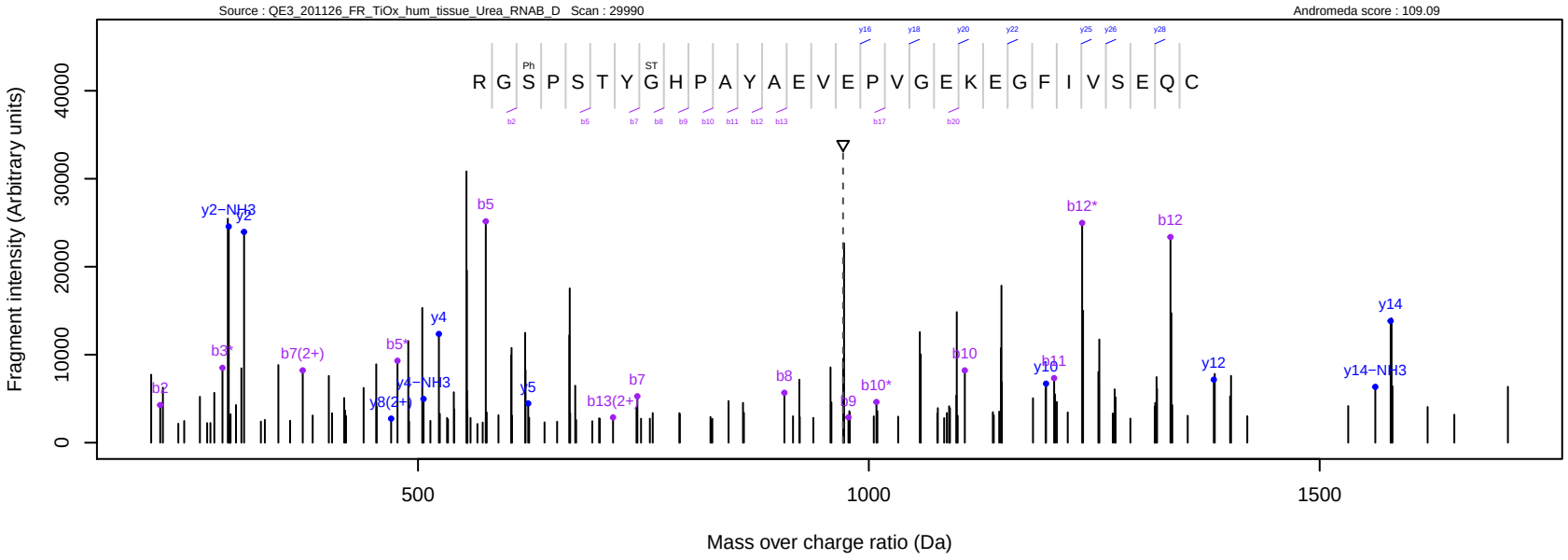
Andromeda score : 109.14

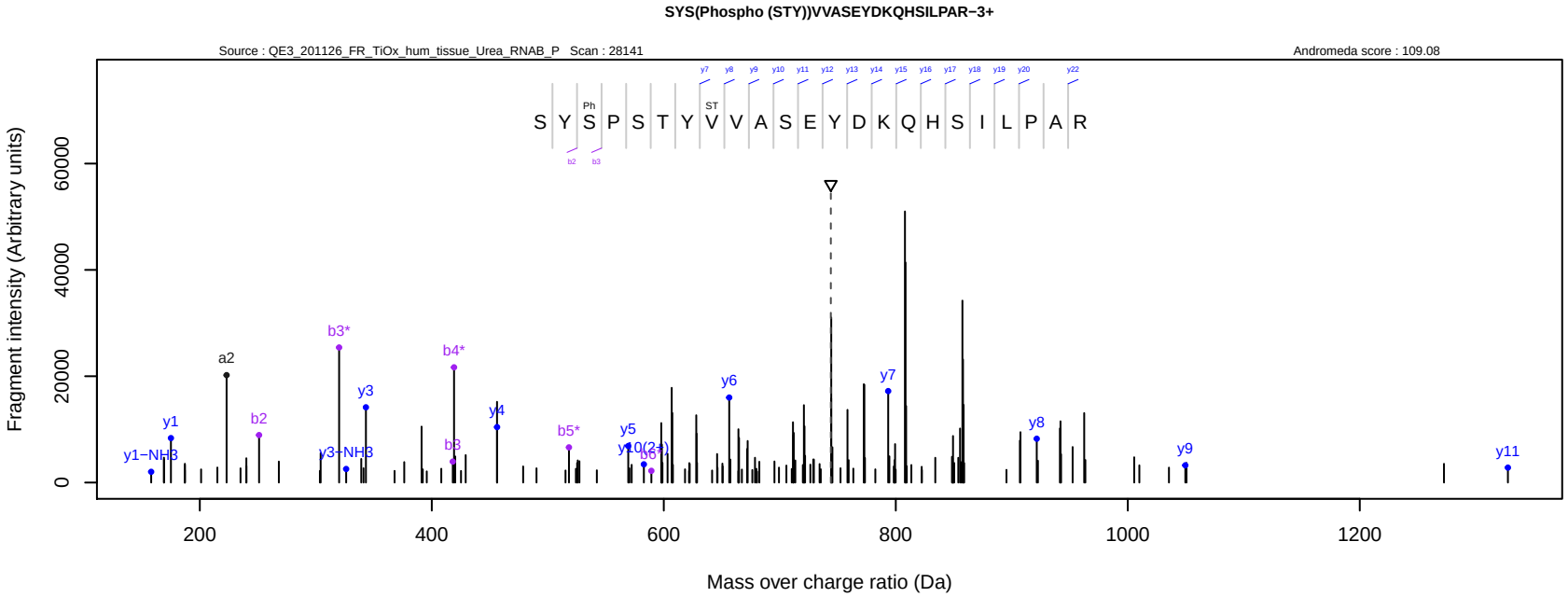


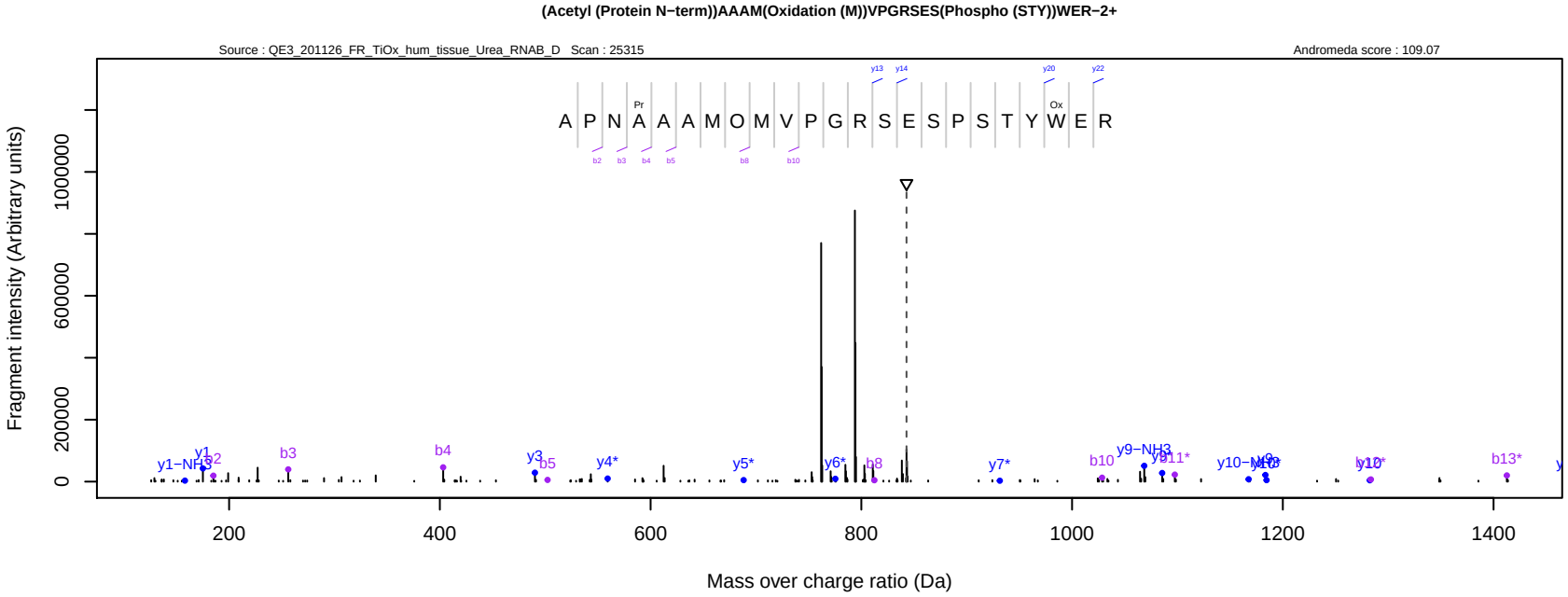
RGS(Phospho (STY))GHPAYAEVEPVGEKEGFIVSEQC−3+

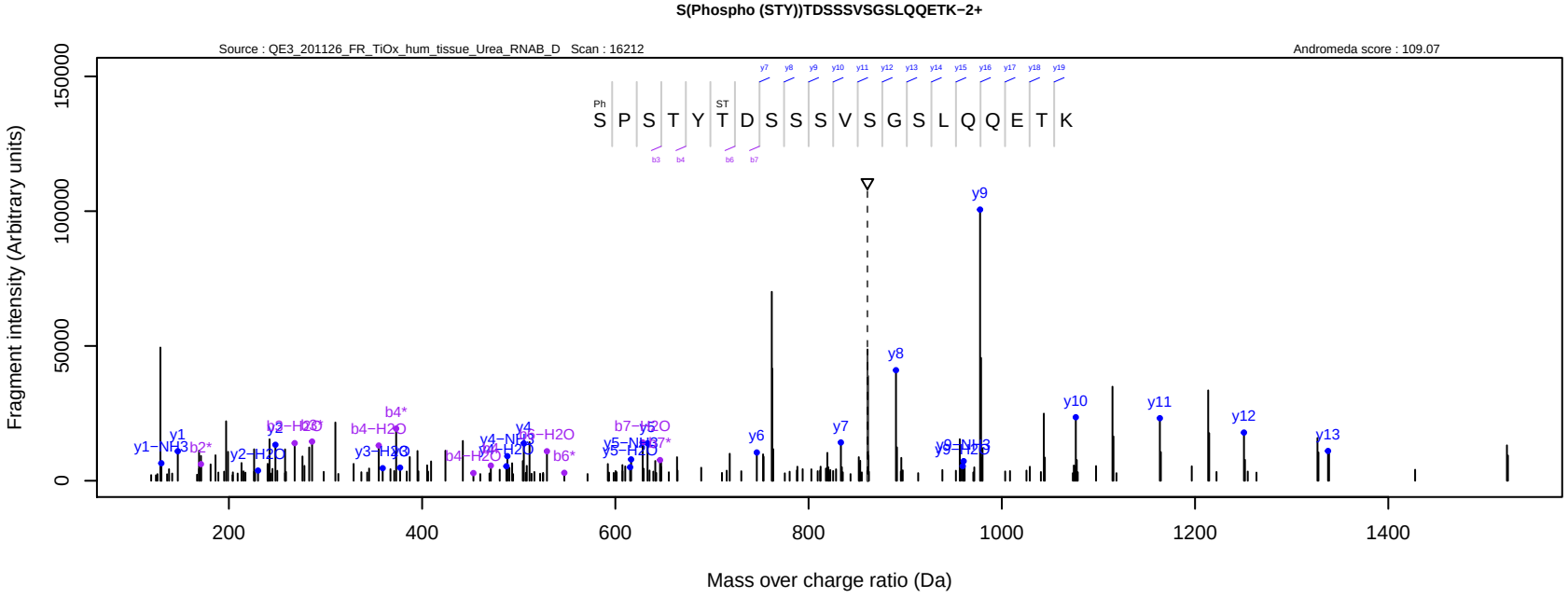
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 29990

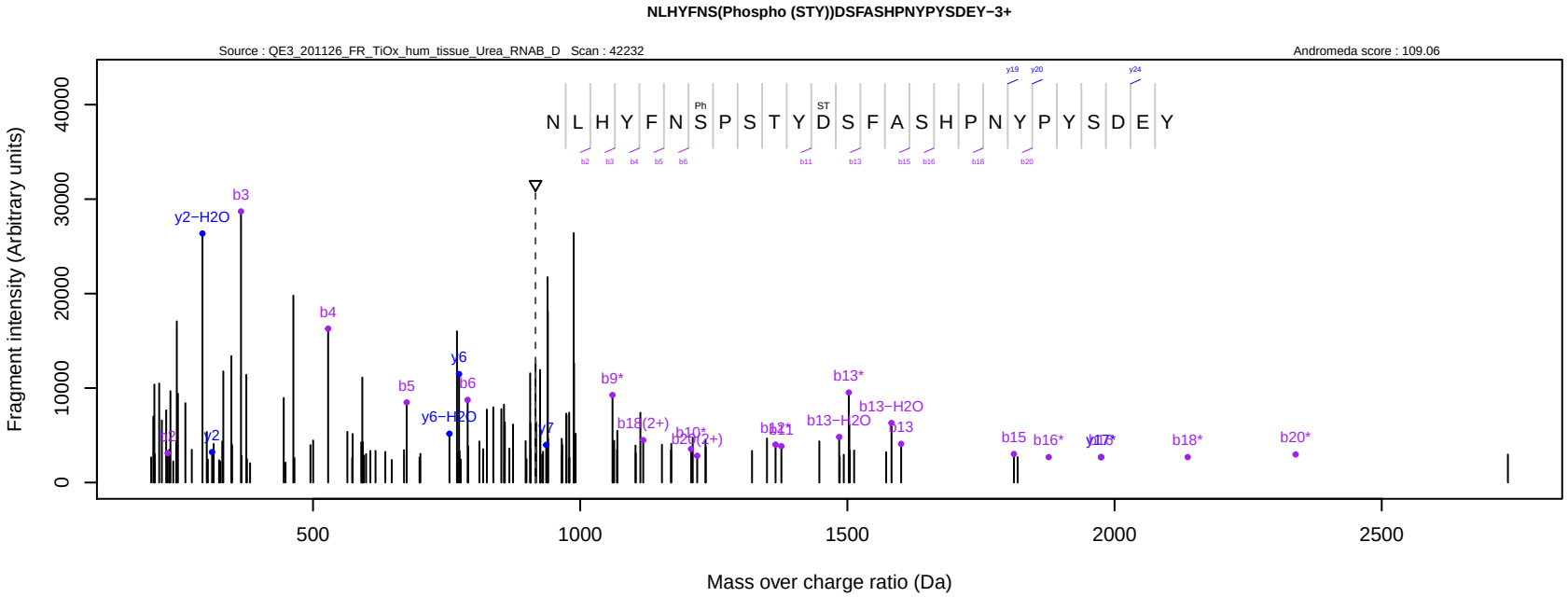
Andromeda score : 109.09

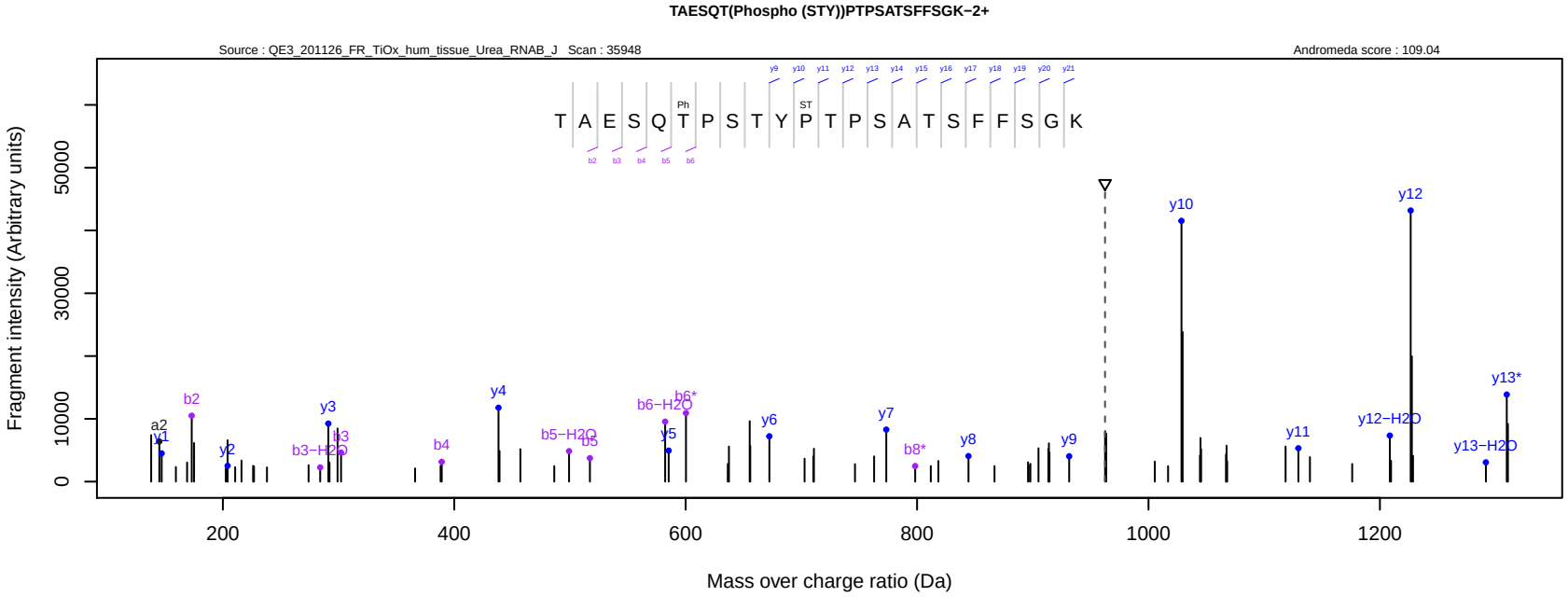


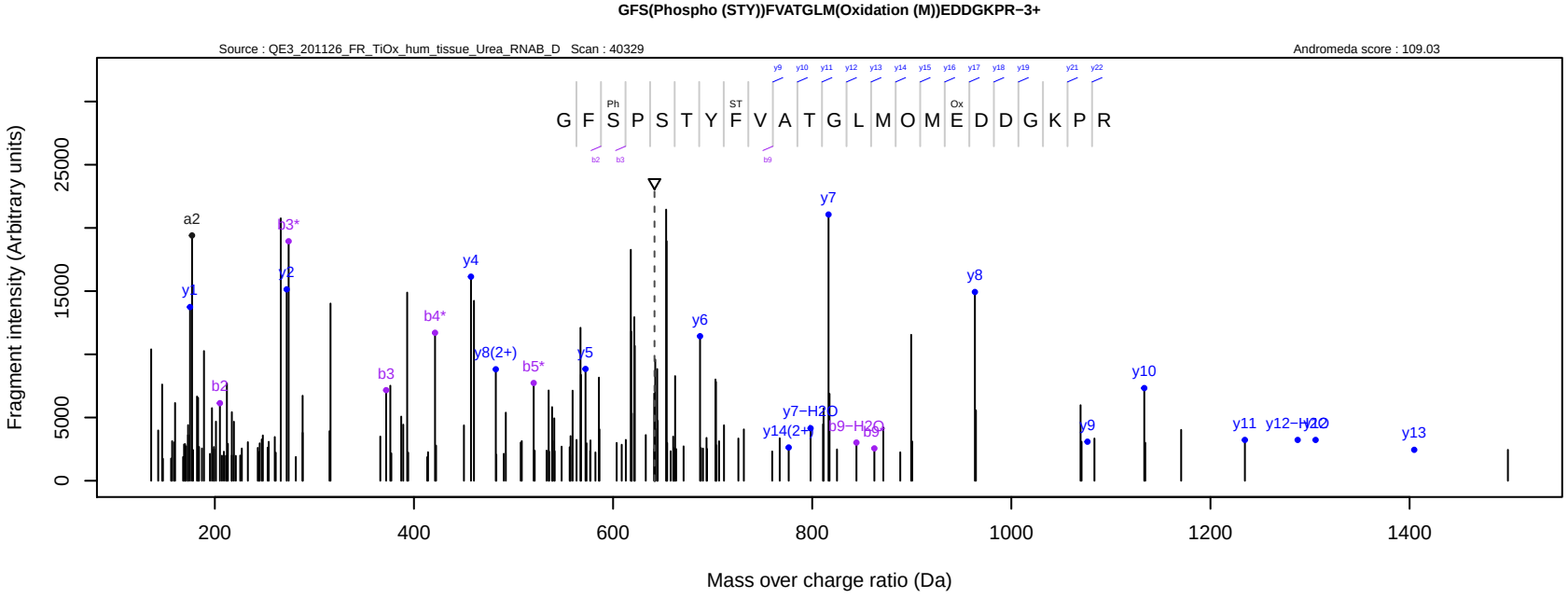

SYS(Phospho (STY))VVASEYDKQHSILPAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 28141
Andromeda score : 109.08
S Y S P S T Y V V A S E Y D K Q H S I L P A R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))AAAM(Oxidation (M))VPGRSES(Phospho (STY))WER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 25315
Andromeda score : 109.07
A P N A A A M O M V P G R S E S P S T Y W E R
Pr
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

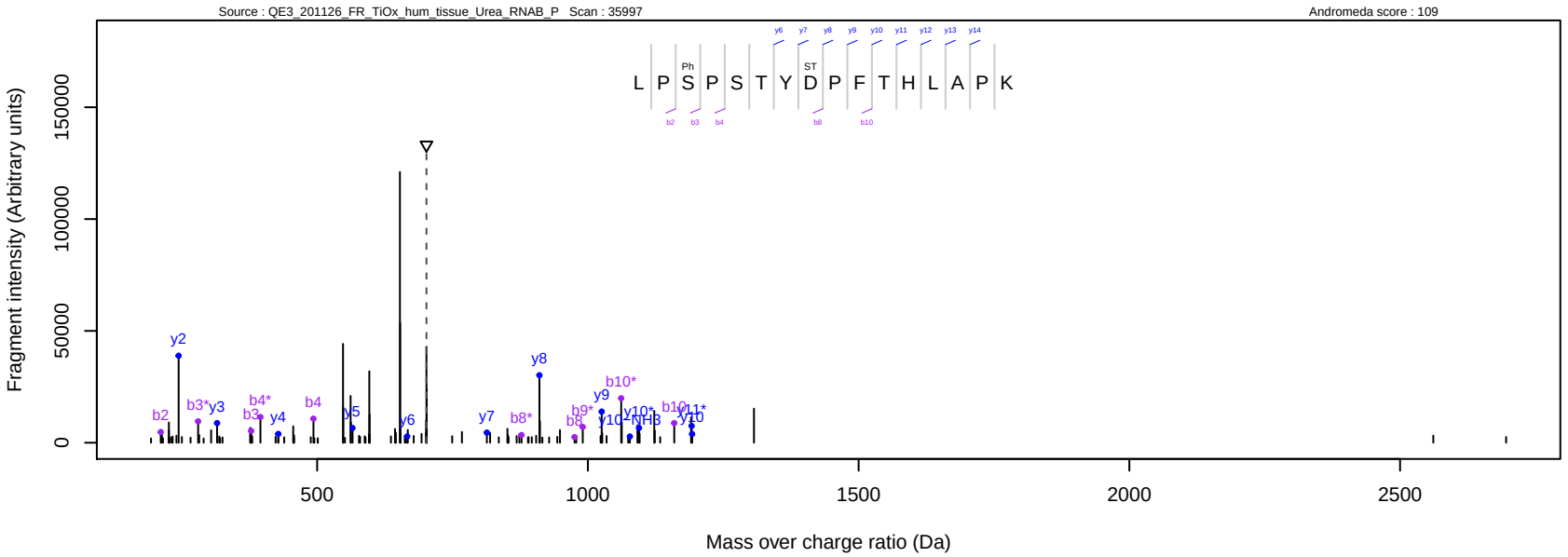

S(Phospho (STY))TDSSSVSGSLQQETK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16212
Andromeda score : 109.07
S P S T Y T D S S S V S G S L Q Q E T K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NLHYFNS(Phospho (STY))DSFASHPNYPYSDEY−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 42232
Andromeda score : 109.06
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

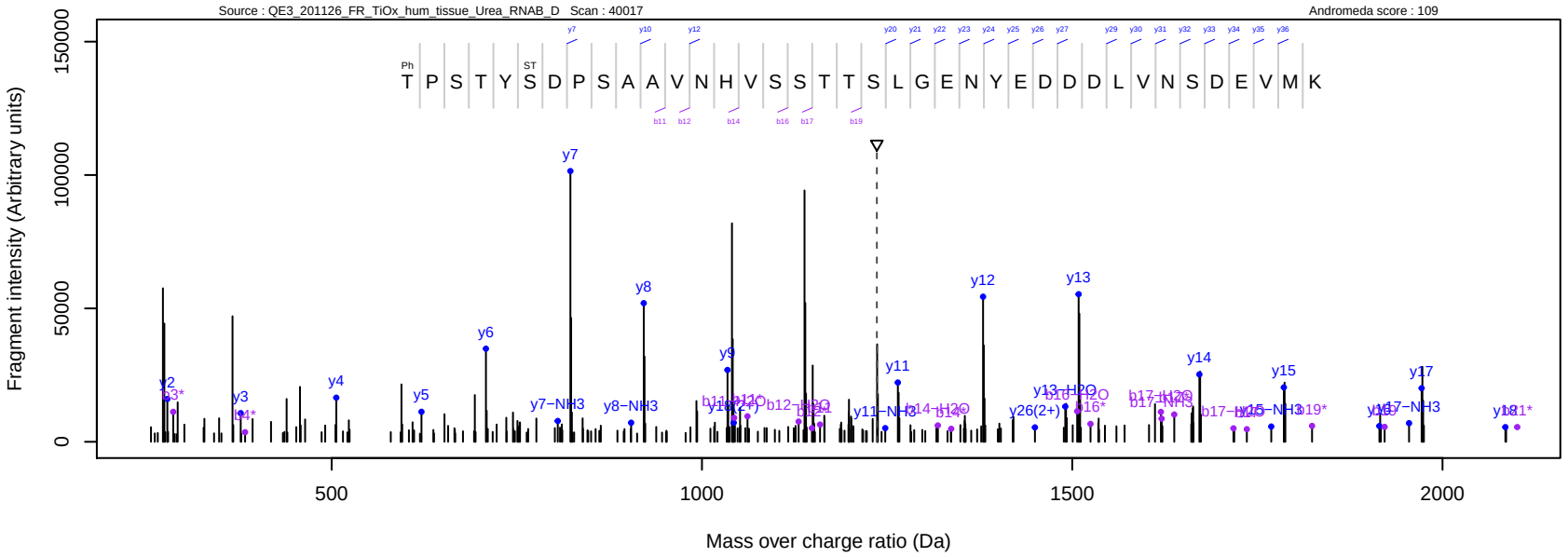

TAESQT(Phospho (STY))PTPSATSFFSGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 35948
Andromeda score : 109.04
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GFS(Phospho (STY))FVATGLM(Oxidation (M))EDDGKPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 40329
Andromeda score : 109.03
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

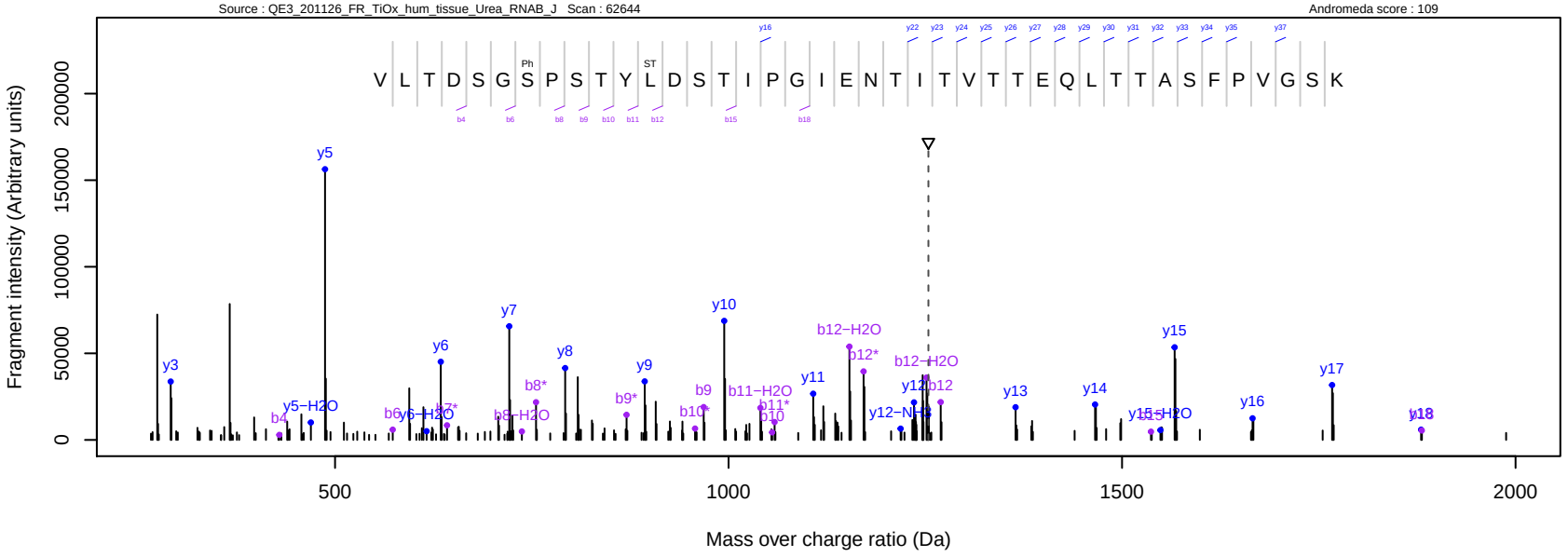
LPS(Phospho (STY))DPFTHLAPK−2+



T(Phospho (STY))SDPSAAVNHVSSTTSLGENYEDDDLVNSDEVMK−3+



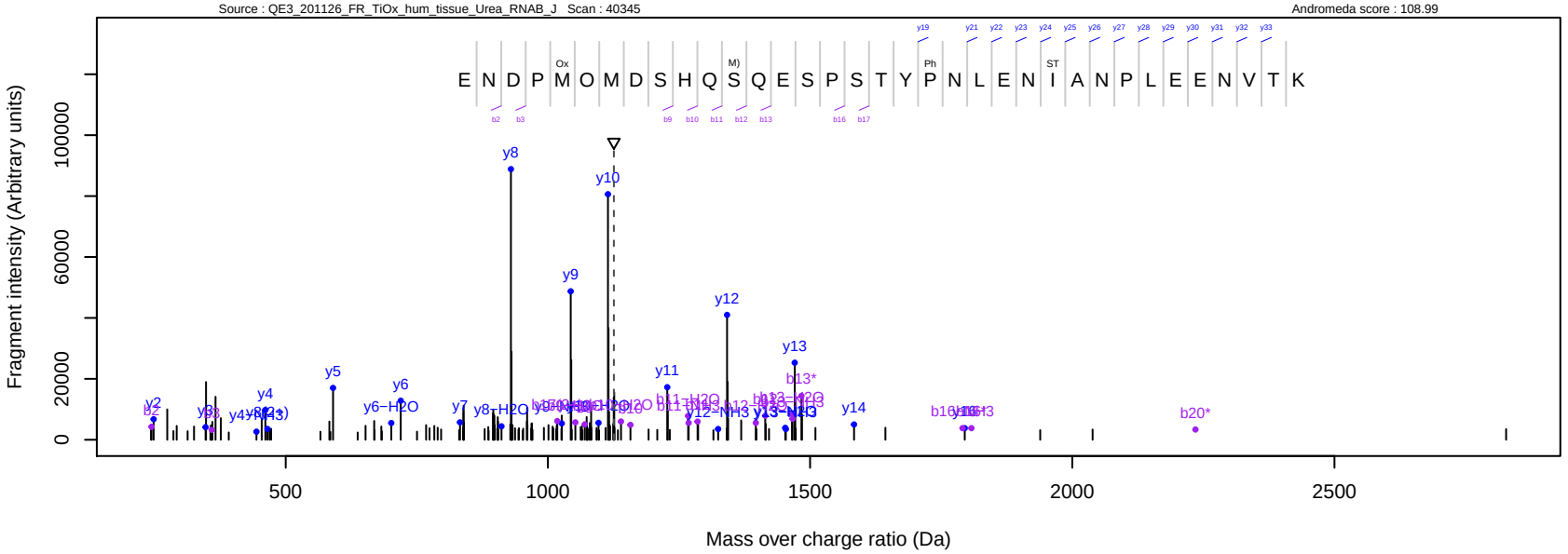
VLTDSGS(Phospho (STY))LDSTIPGIENTITVTTEQLTTASFPVGSK−3+



ENDPM(Oxidation (M))DSHQSQES(Phospho (STY))PNLENIANPLEENVTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 40345

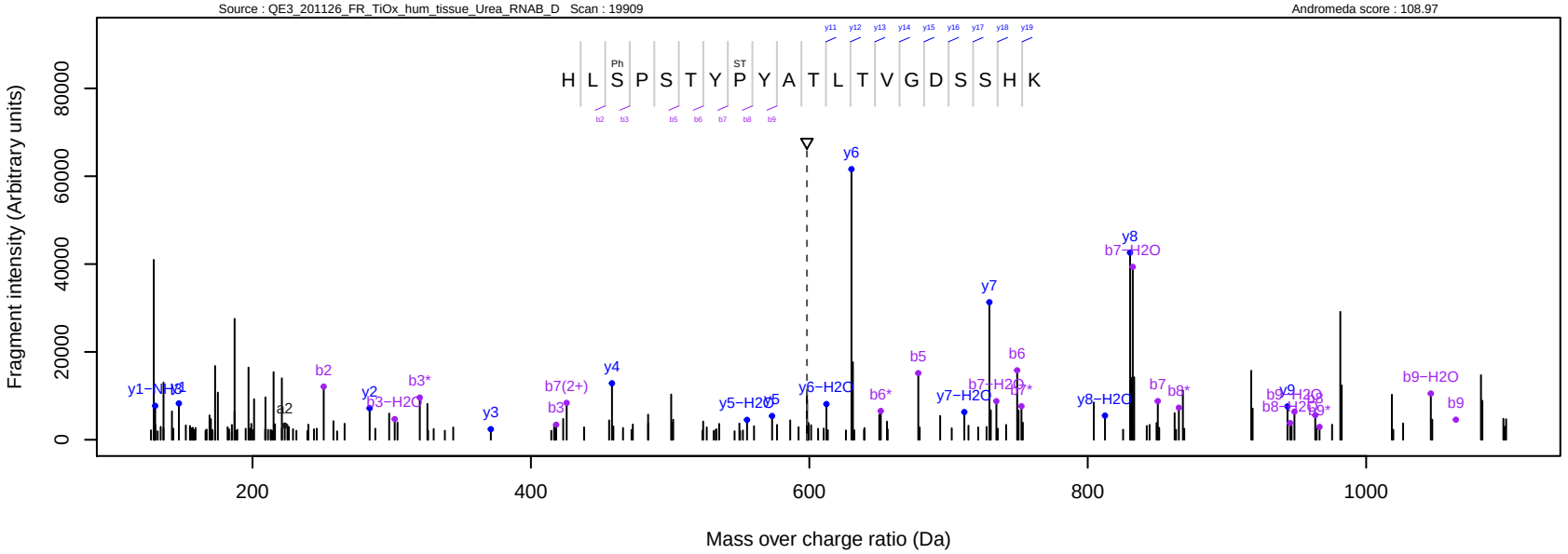
Andromeda score : 108.99



HLS(Phospho (STY))PYATLTVGDSSHK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19909

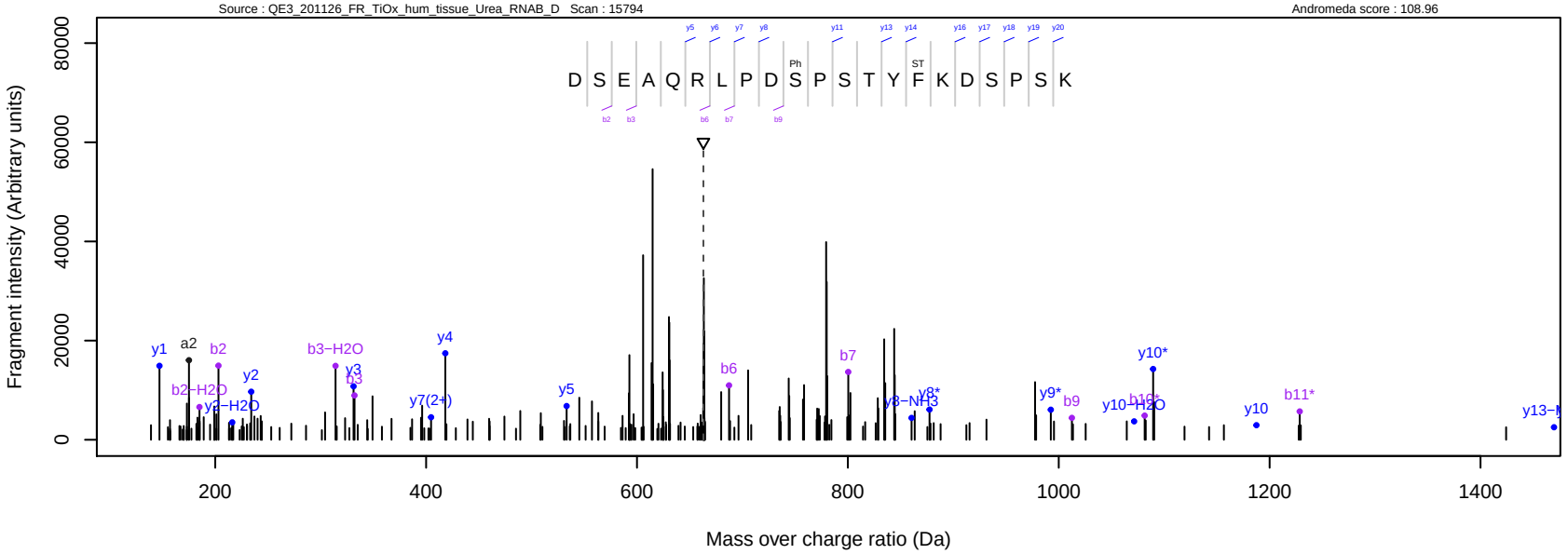
Andromeda score : 108.97

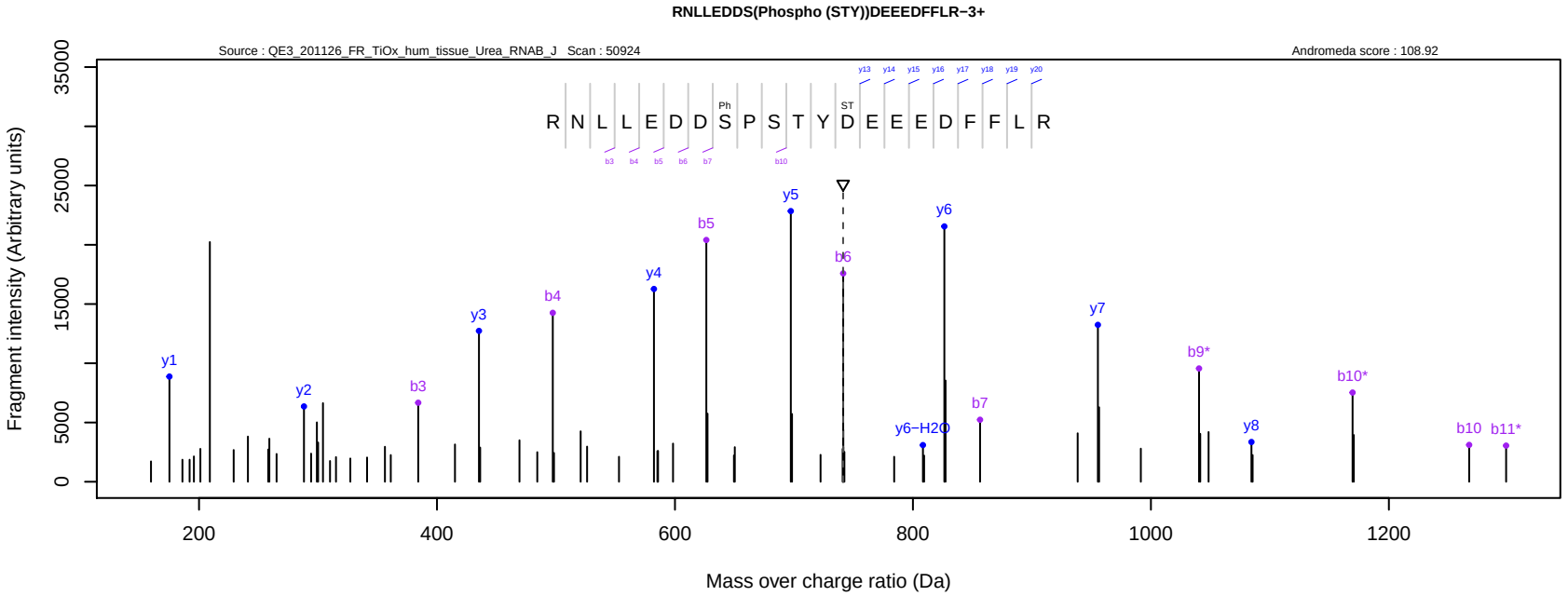


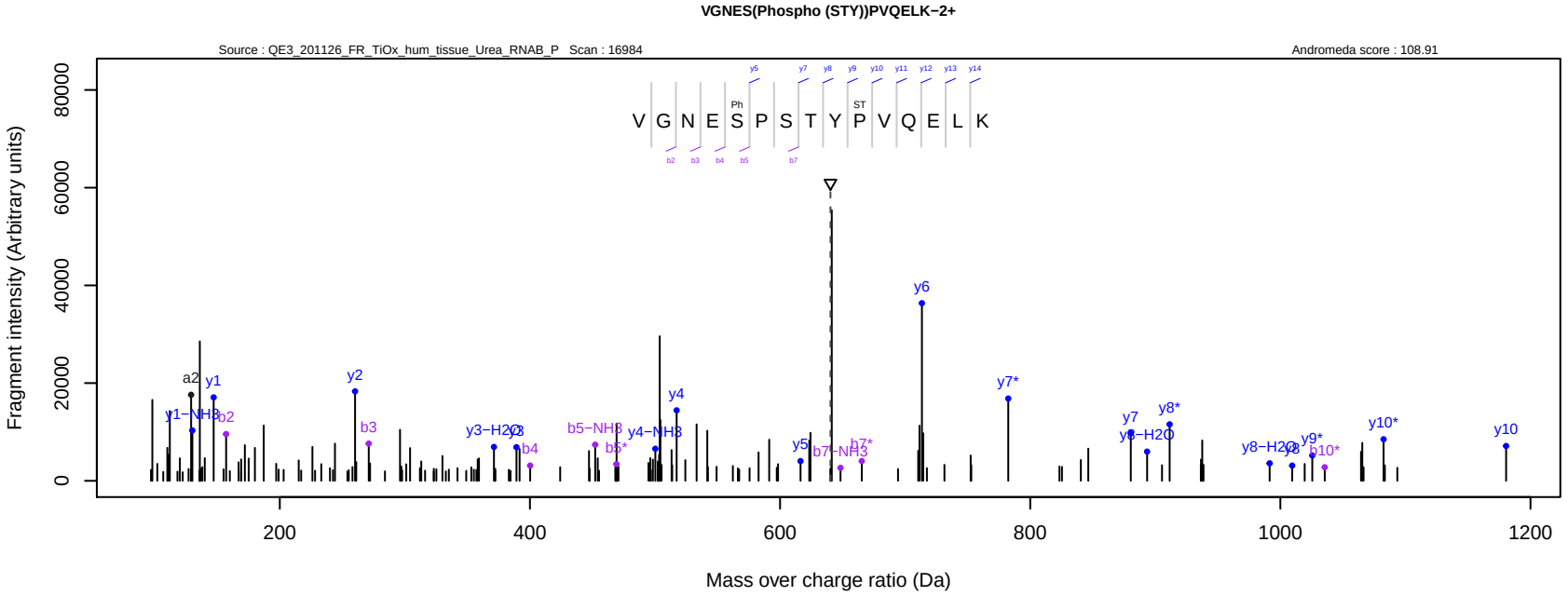
DSEAQRLPDS(Phospho (STY))FKDSPSK−3+

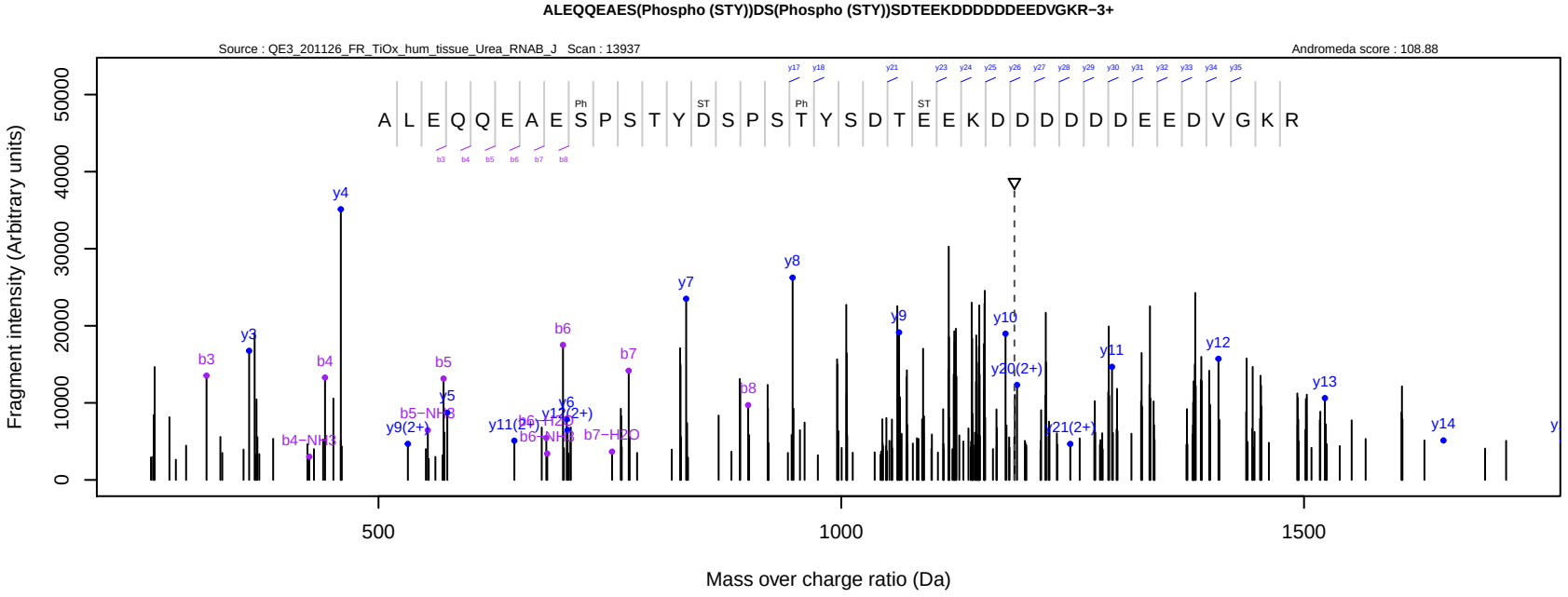
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15794

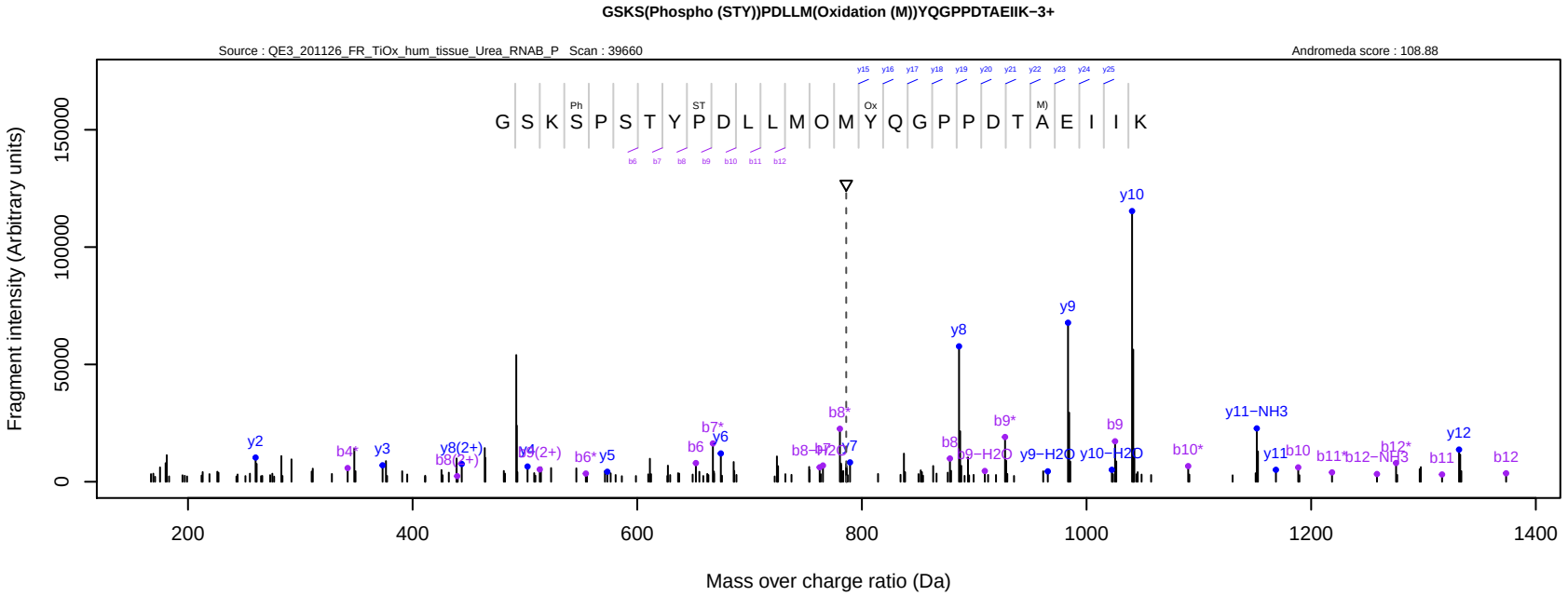
Andromeda score : 108.96

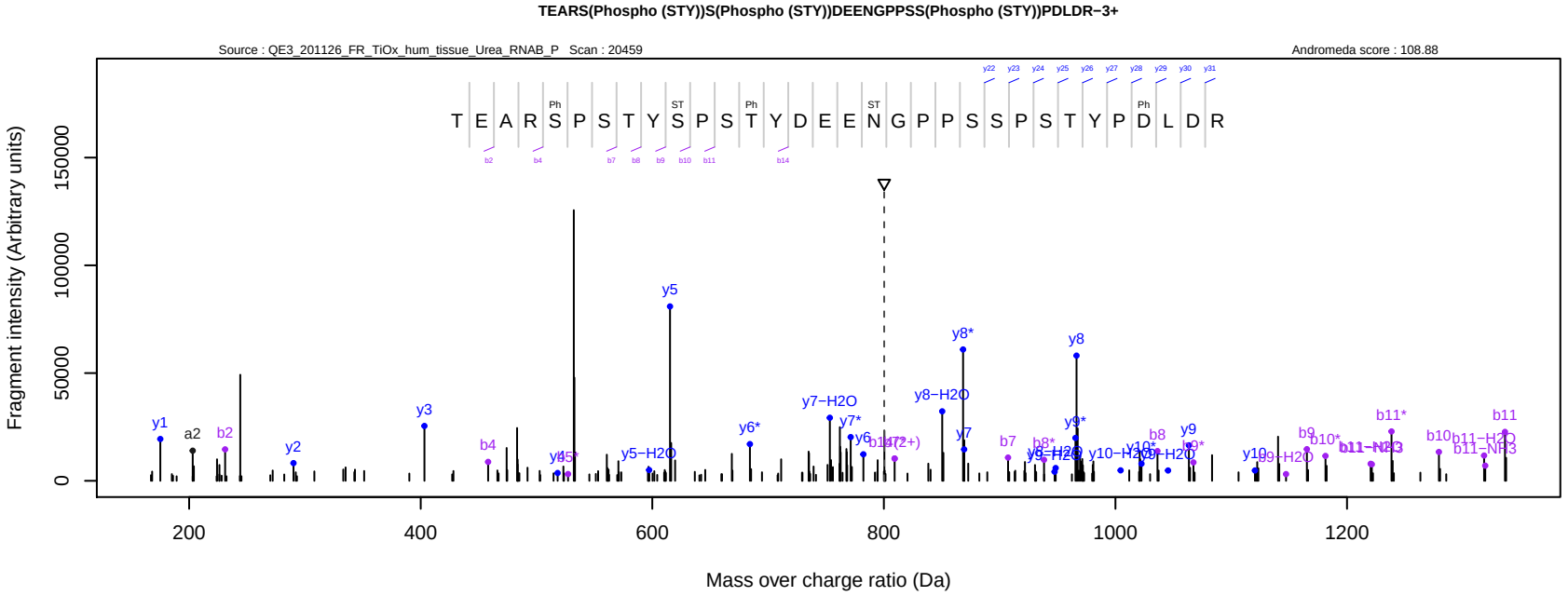


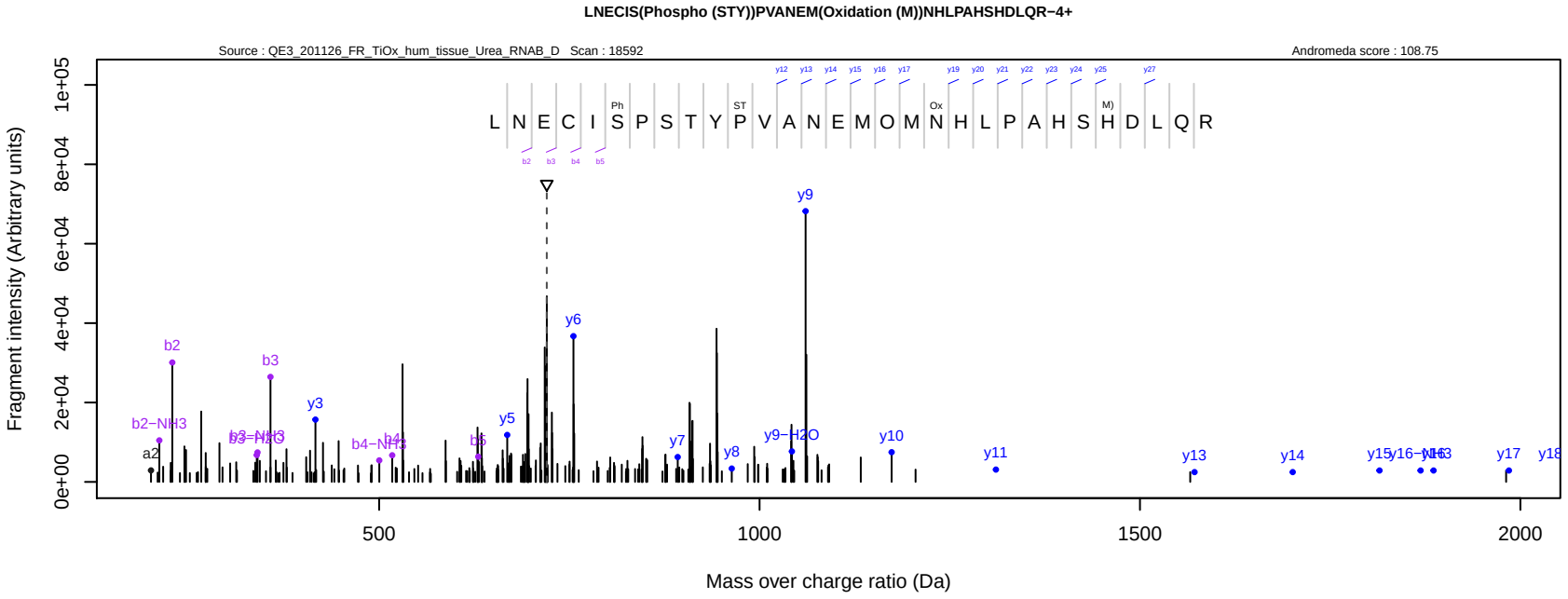

RNLLEDDS(Phospho (STY))DEEEDFFLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 50924
Andromeda score : 108.92
R N L L E D D S P S T Y D E E E D F F L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VGNES(Phospho (STY))PVQELK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 16984
Andromeda score : 108.91
V G N E S P S T Y P V Q E L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

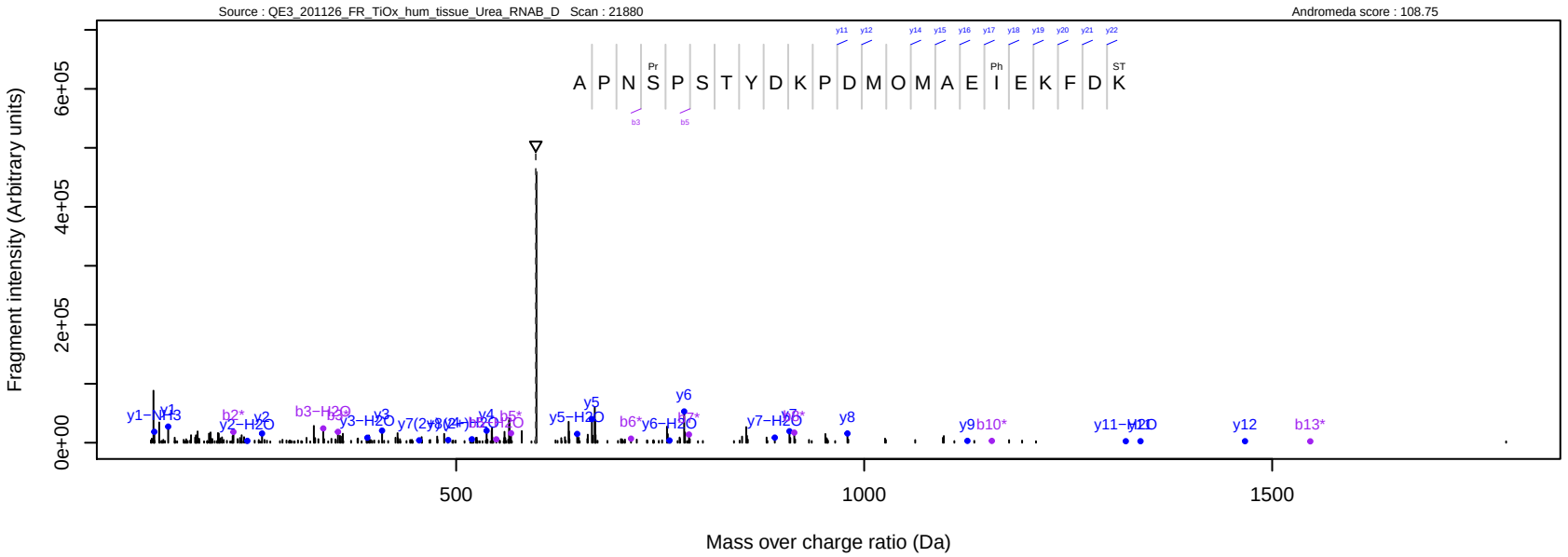

ALEQQEAES(Phospho (STY))DS(Phospho (STY))SDTEEKDDDDDDEEDVGKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 13937
Andromeda score : 108.88
A L E Q Q E A E S P S T Y D S P S T Y S D T E E K D D D D D D E E D V G K R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GSKS(Phospho (STY))PDLLM(Oxidation (M))YQGPPDTAEIIK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 39660
Andromeda score : 108.88
G S K S P S T Y P D L L M O M Y Q G P P D T A E I I K
Ph
ST
Ox
M)
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

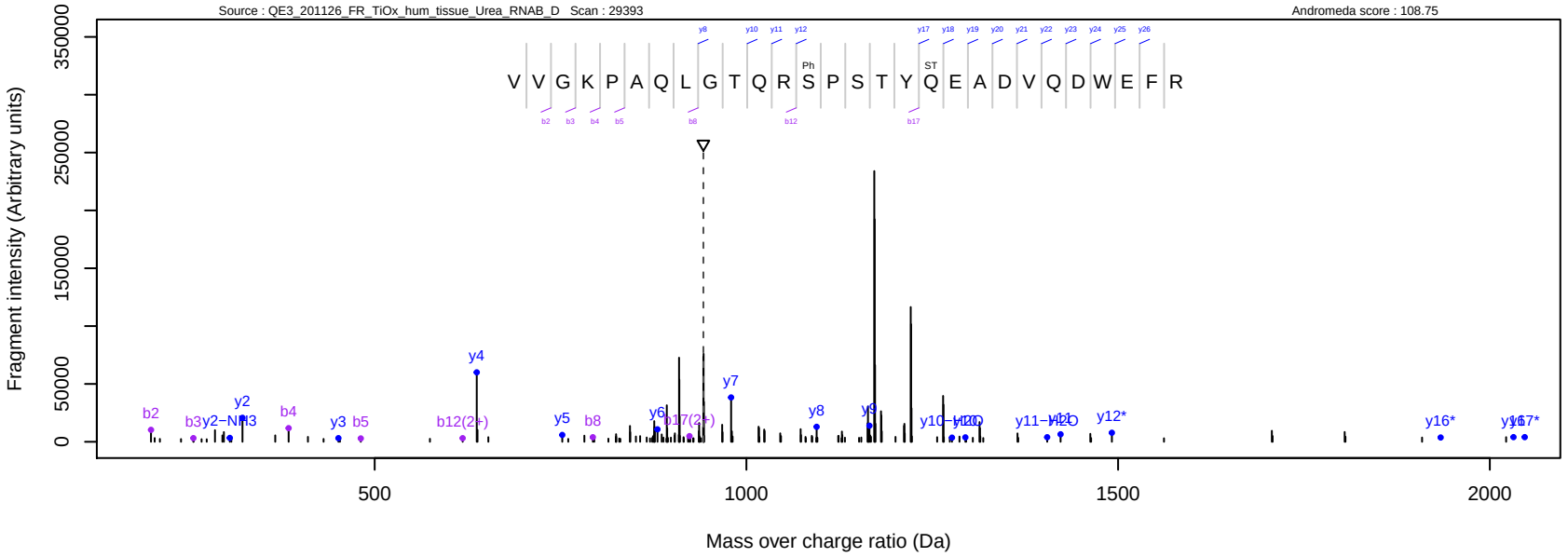

TEARS(Phospho (STY))S(Phospho (STY))DEENGPPSS(Phospho (STY))PDLDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20459
Andromeda score : 108.88
T E A R S P S T Y S P S T Y D E E N G P P S S P S T Y P D L D R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LNECIS(Phospho (STY))PVANEM(Oxidation (M))NHLPAHSHDLQR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18592
Andromeda score : 108.75
L N E C I S P S T Y P V A N E M O M N H L P A H S H D L Q R
Ph
ST
Ox
M)
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

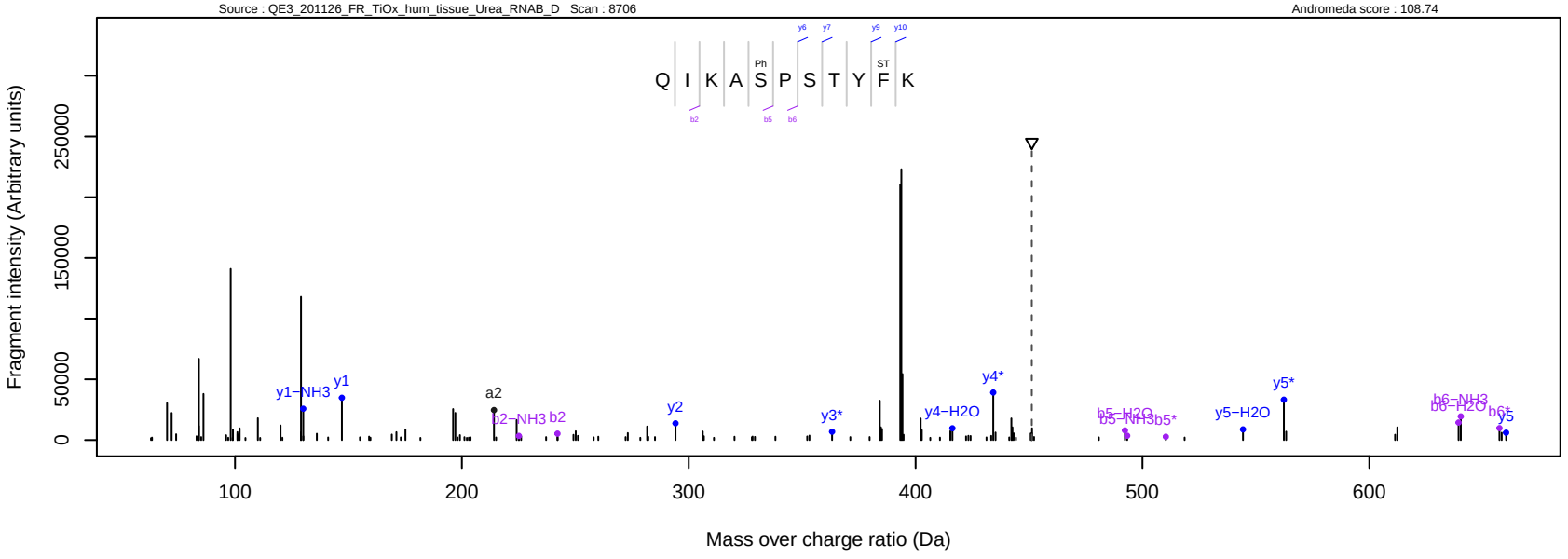
(Acetyl (Protein N−term))S(Phospho (STY))DKPDM(Oxidation (M))AEIEKFDK−3+

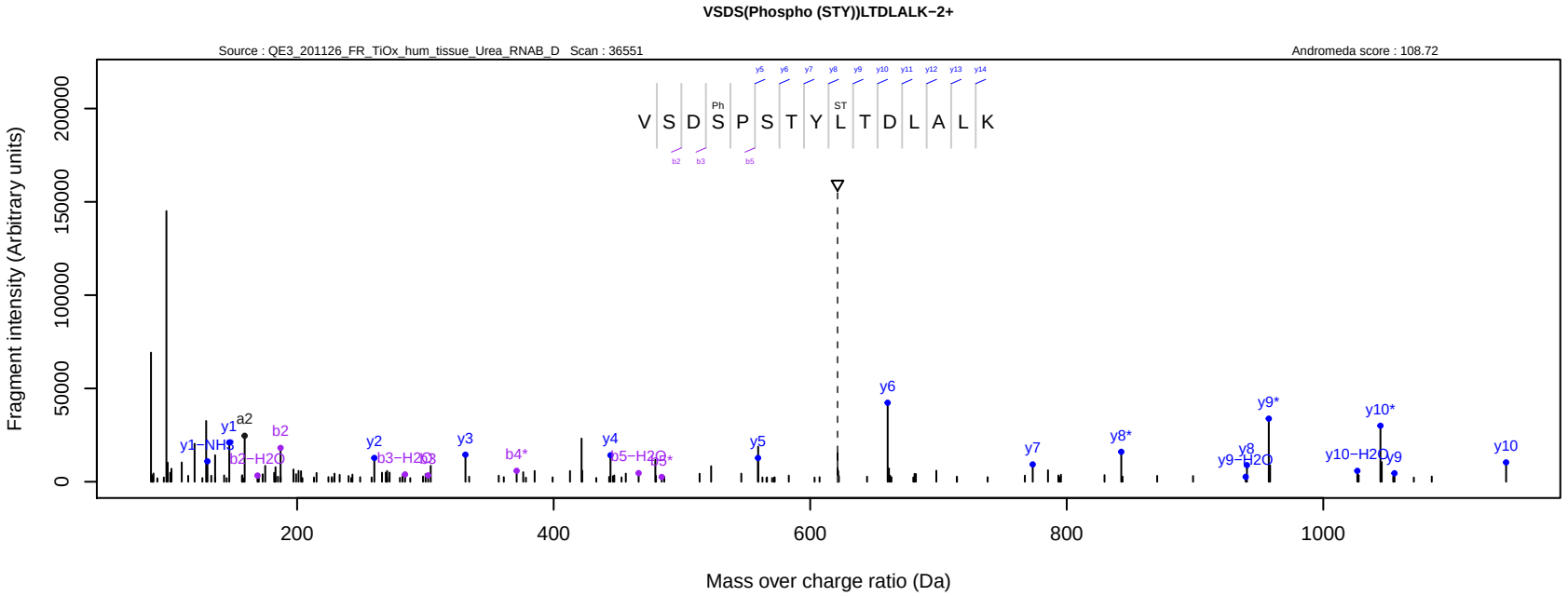


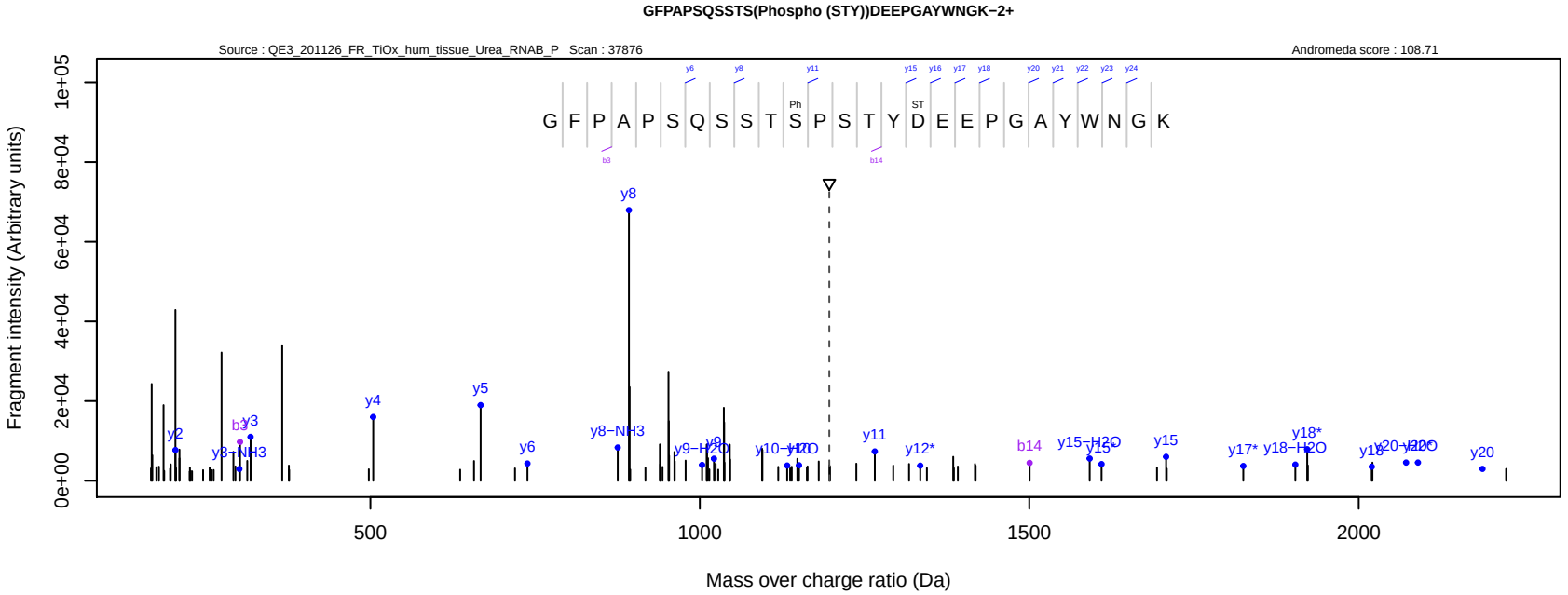
VVGKPAQLGTQRS(Phospho (STY))QEADVQDWEFR−3+

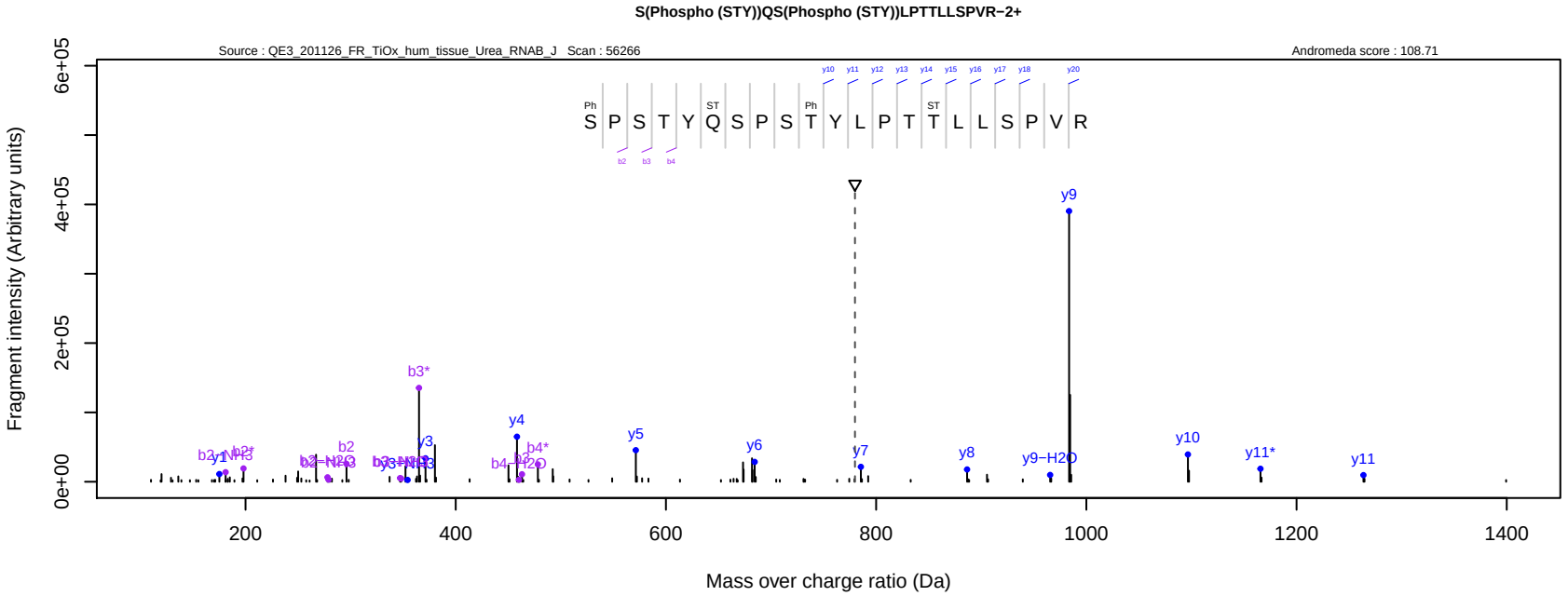


QIKAS(Phospho (STY))FK−2+




VSDS(Phospho (STY))LTDLALK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 36551
Andromeda score : 108.72
V S D S P S T Y L T D L A L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

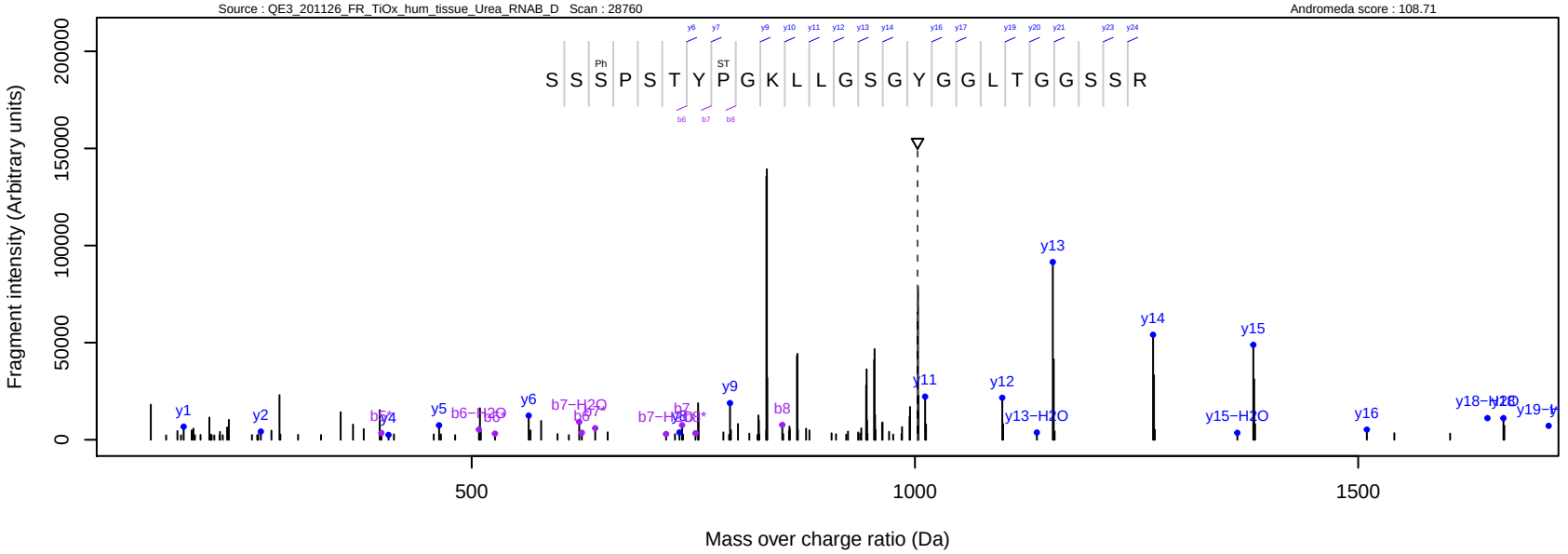

GFPAPSQSSTS(Phospho (STY))DEEPGAYWNGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 37876
Andromeda score : 108.71
G F P A P S Q S S T S P S T Y D E E P G A Y W N G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))QS(Phospho (STY))LPTTLLSPVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 56266
Andromeda score : 108.71
S P S T Y Q S P S T Y L P T T L L S P V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SSS(Phospho (STY))PGKLLGSGYGGLTGGSSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 28760

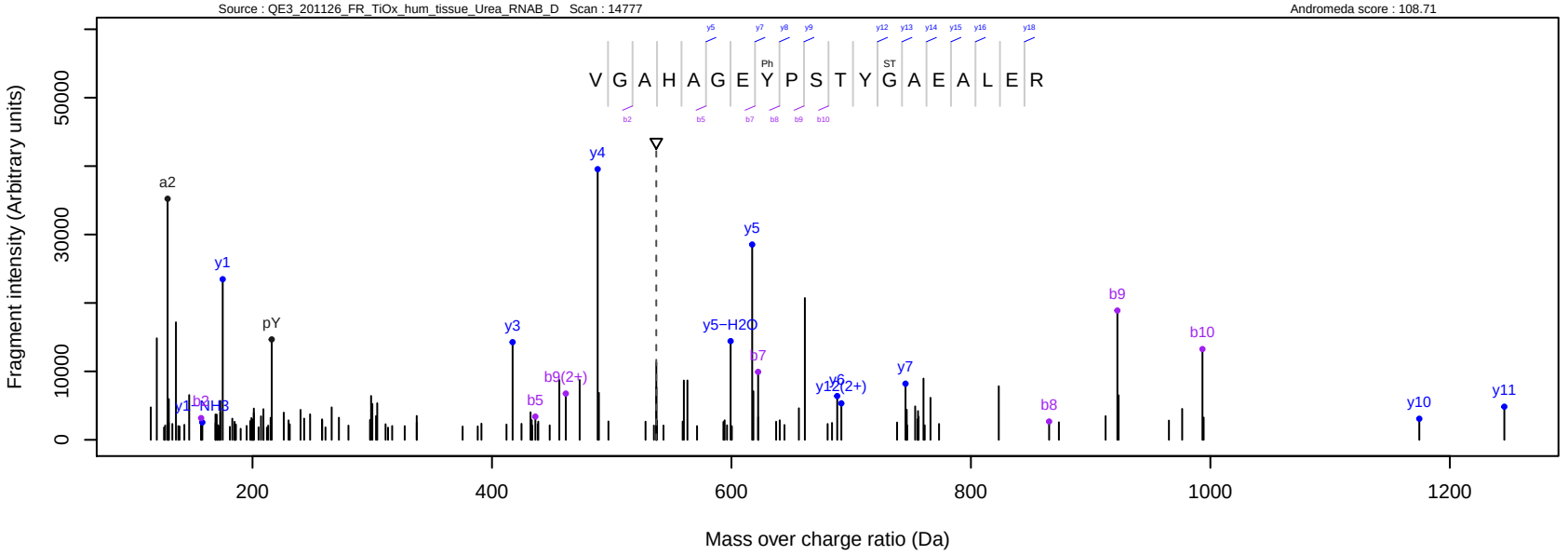
Andromeda score : 108.71



VGAHAGEY(Phospho (STY))GAEALER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14777

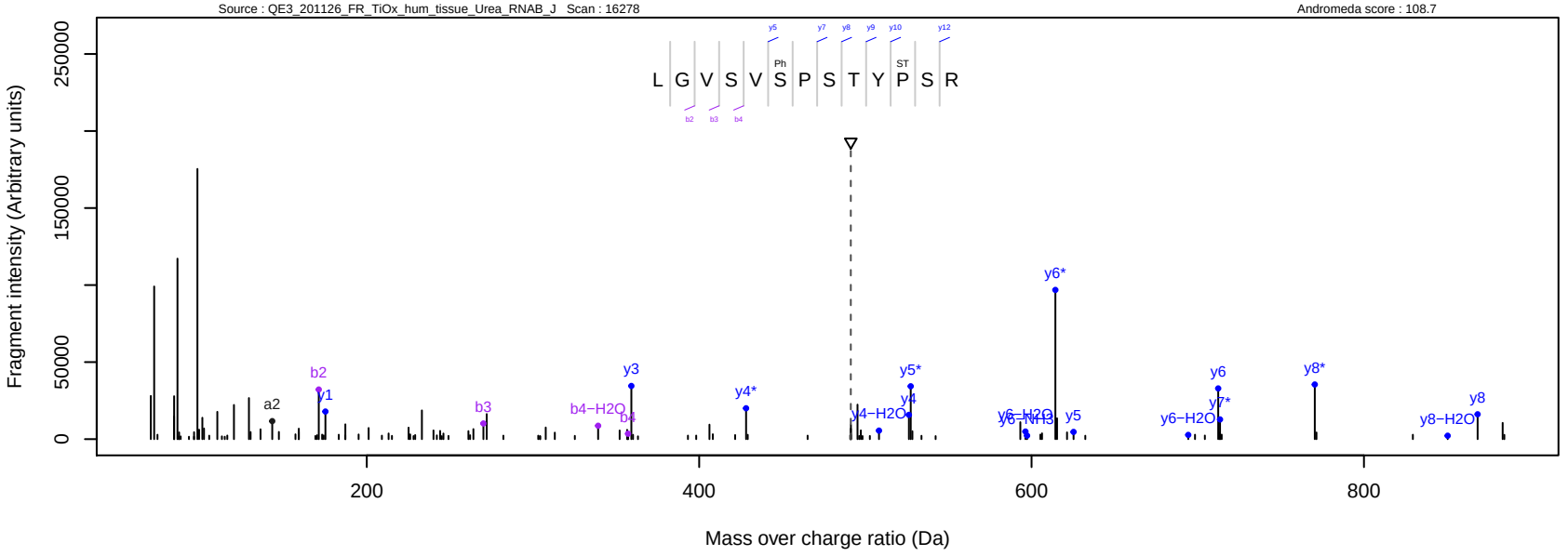
Andromeda score : 108.71

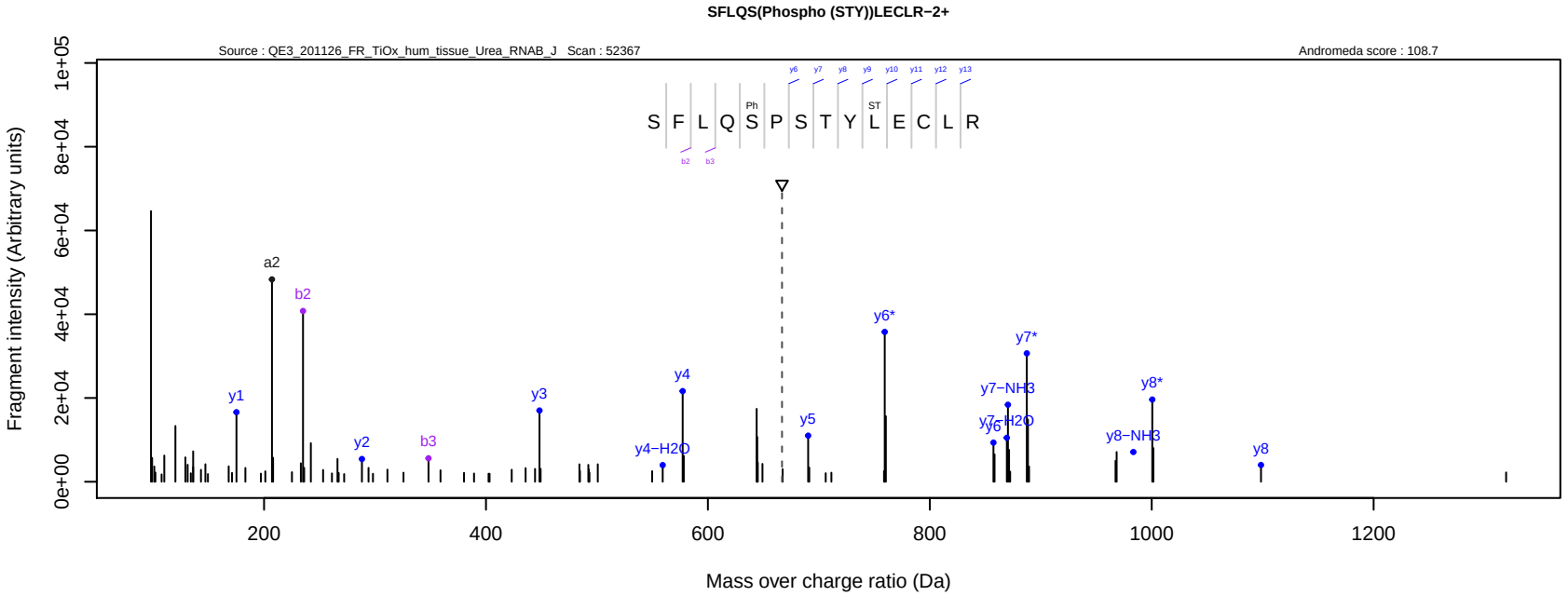


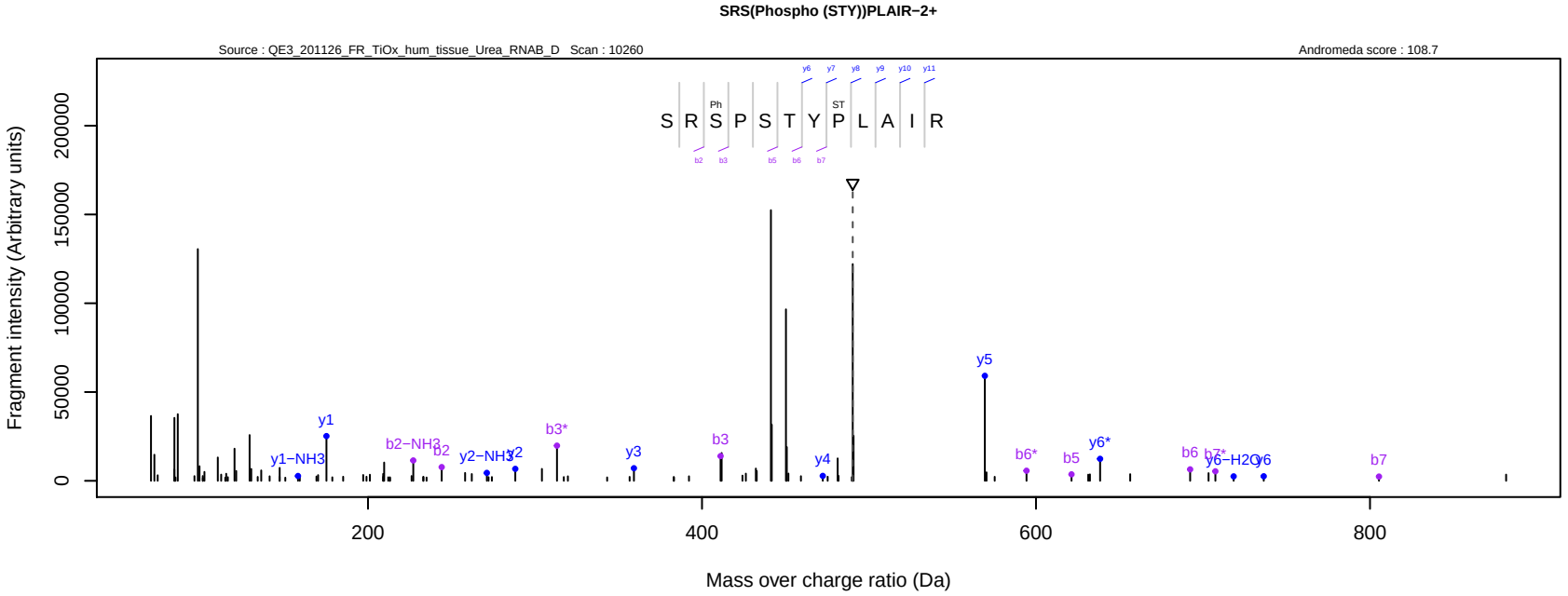
LGVSVS(Phospho (STY))PSR−2+

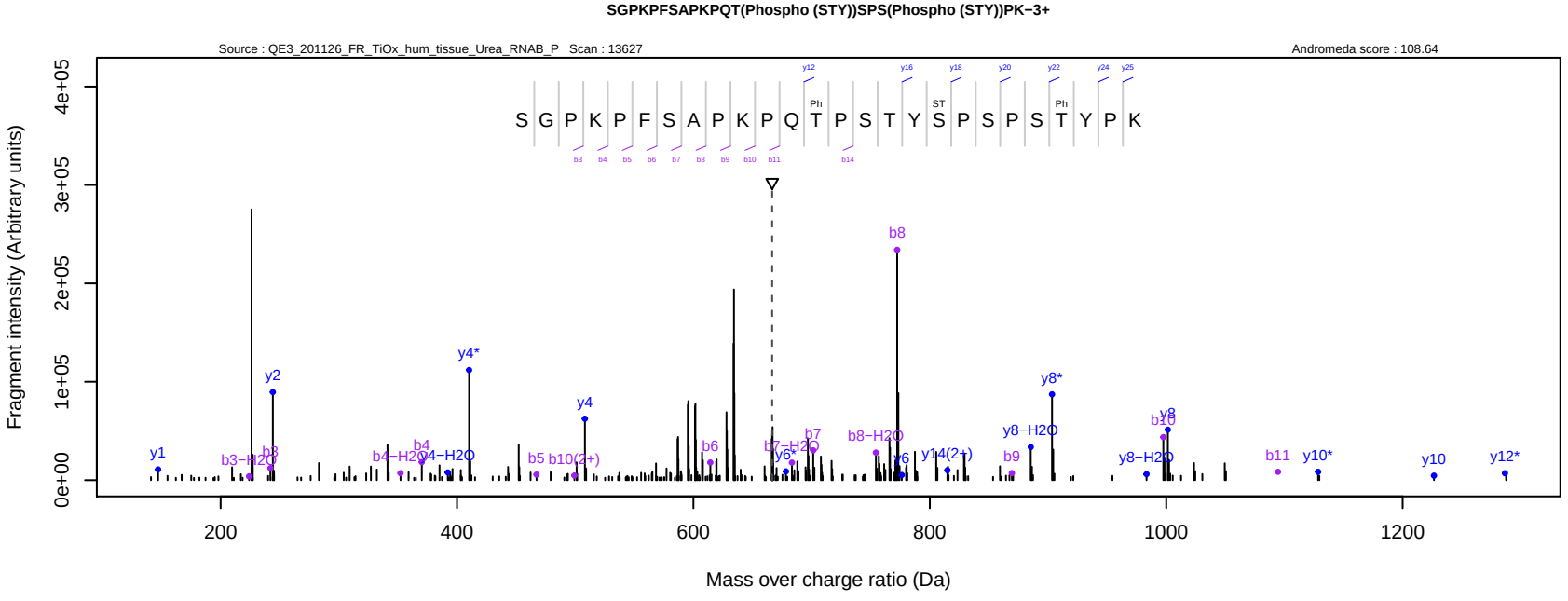
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 16278

Andromeda score : 108.7

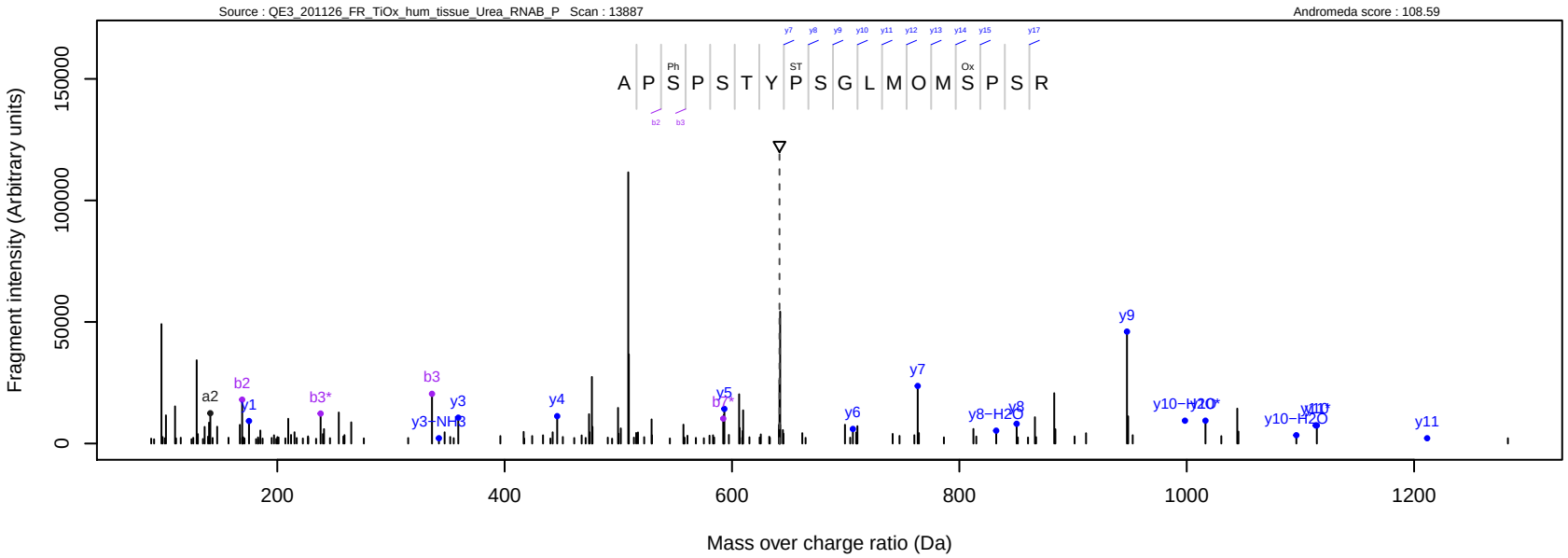



SFLQS(Phospho (STY))LECLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 52367
Andromeda score : 108.7
S F L Q S P S T Y L E C L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

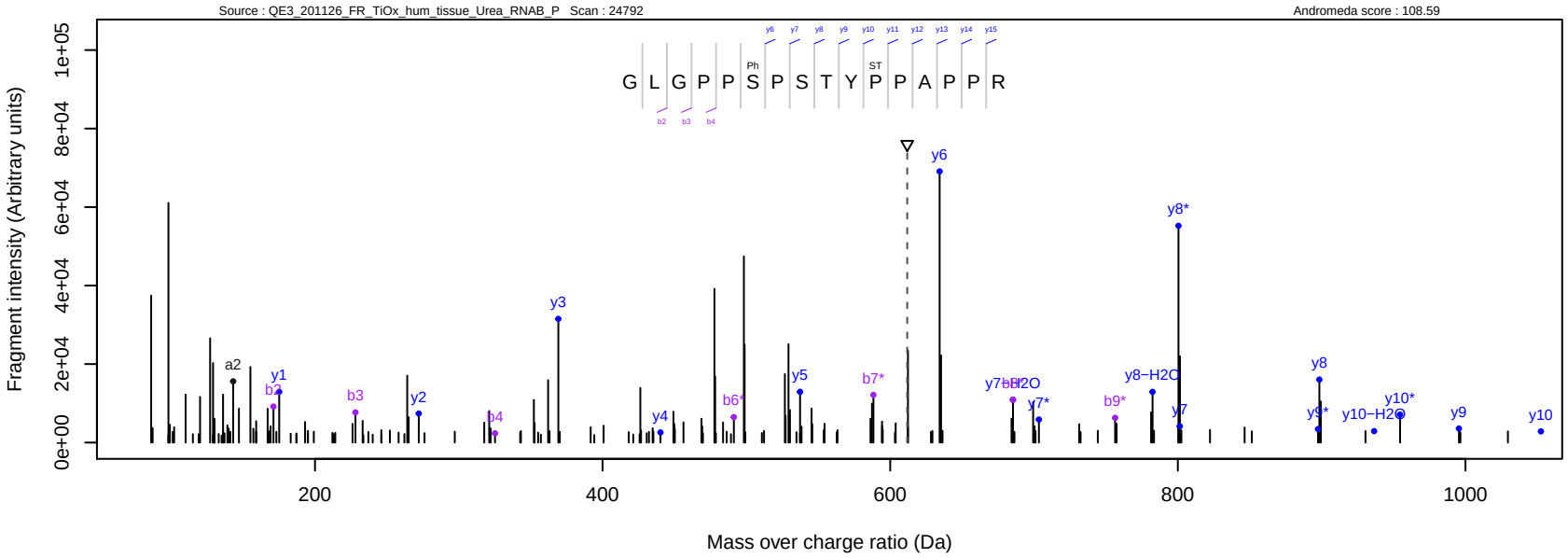

SRS(Phospho (STY))PLAIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10260
Andromeda score : 108.7
S R S P S T Y P L A I R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SGPKPFSAPKPQT(Phospho (STY))SPS(Phospho (STY))PK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 13627
Andromeda score : 108.64
S G P K P F S A P K P Q T P S T Y S P S P S T Y P K
Ph
ST
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

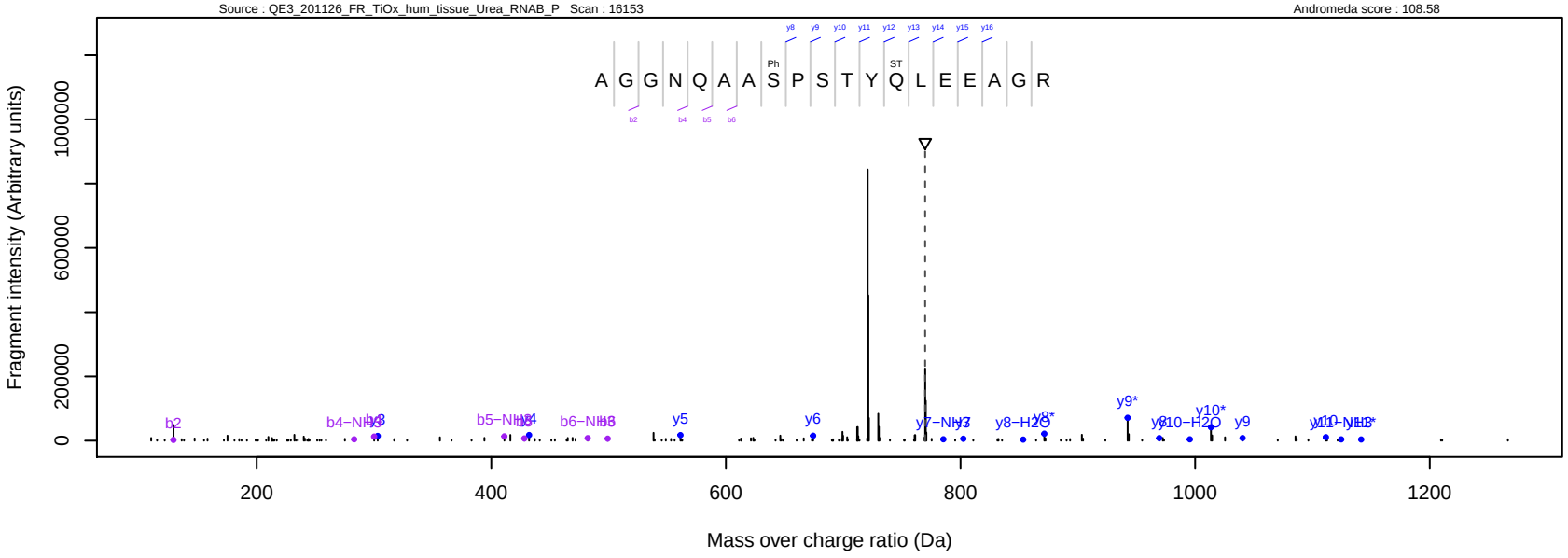
APS(Phospho (STY))PSGLM(Oxidation (M))SPSR−2+



GLGPPS(Phospho (STY))PPAPPR−2+



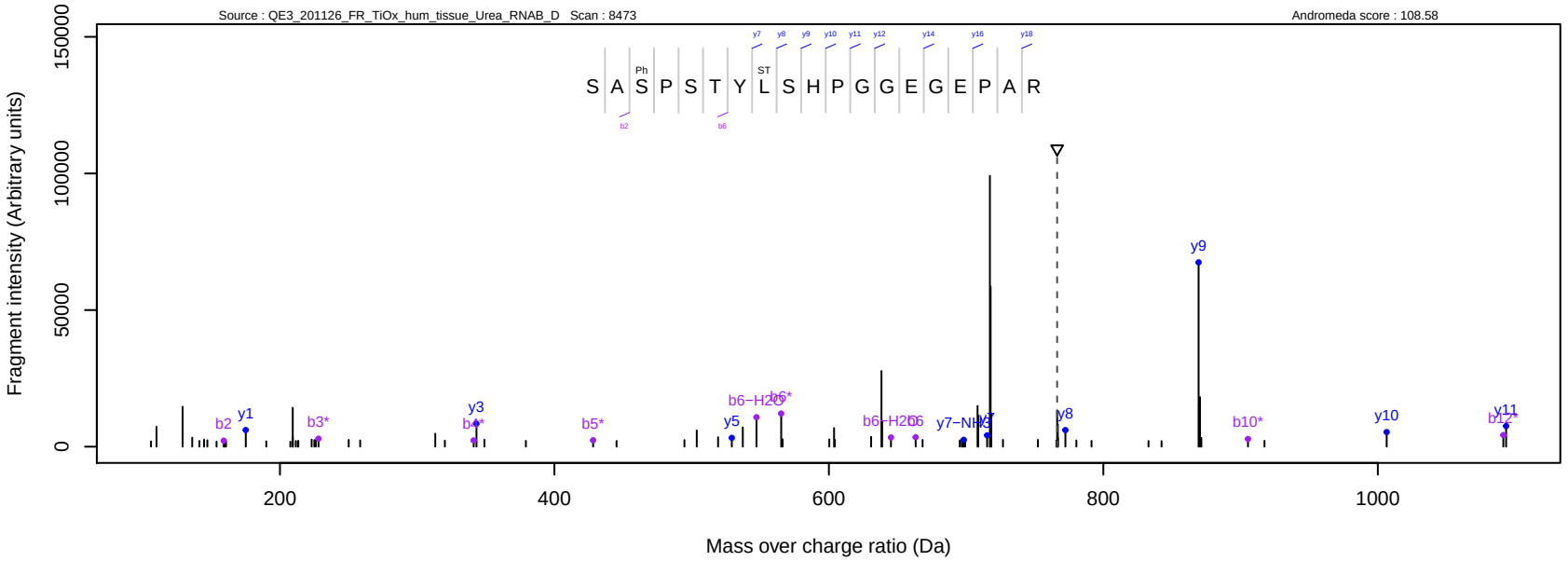
AGGNQAAS(Phospho (STY))QLEEAGR−2+



SAS(Phospho (STY))LSHPGGEGEPAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8473

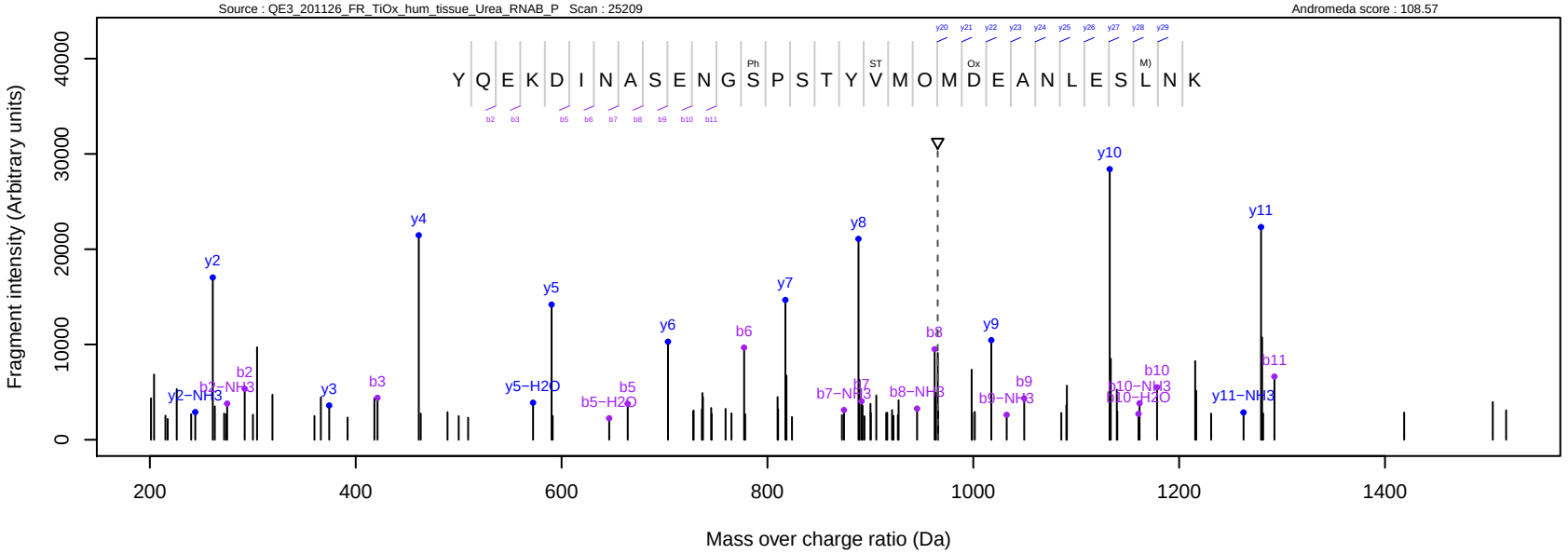
Andromeda score : 108.58



YQEKDINASENGS(Phospho (STY))VM(Oxidation (M))DEANLESLNK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 25209

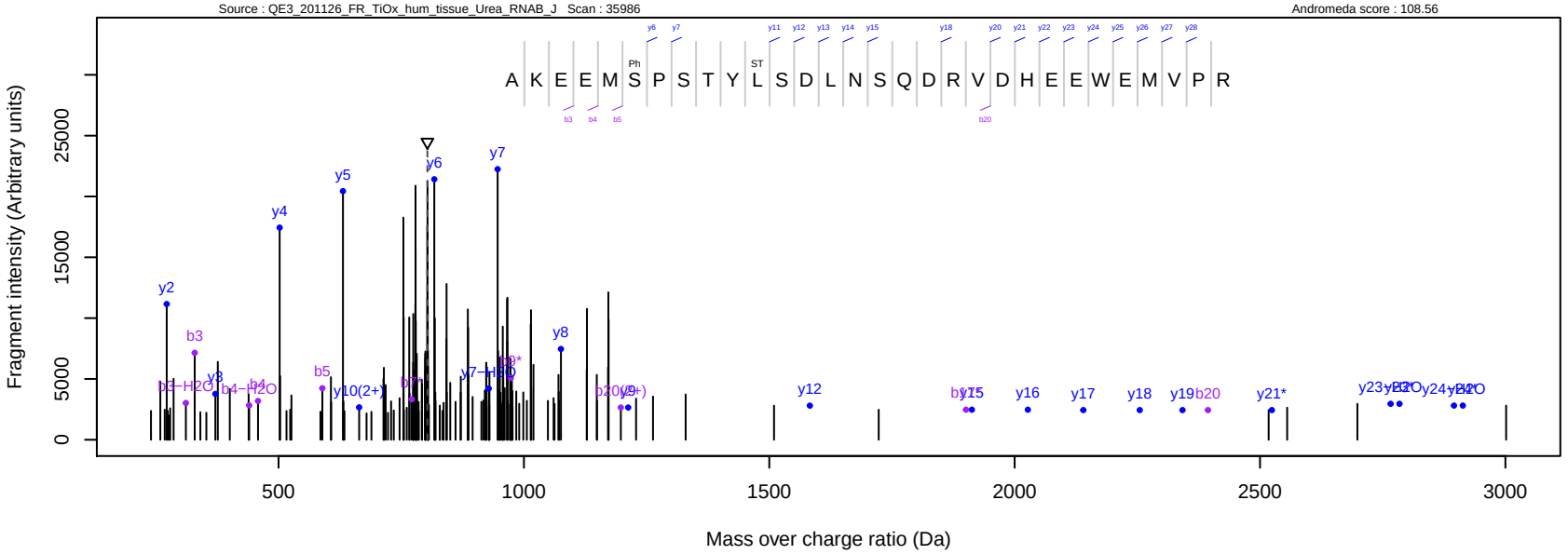
Andromeda score : 108.57



AKEEMS(Phospho (STY))LSDLNSQDRVDHEEWEMVPR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 35986

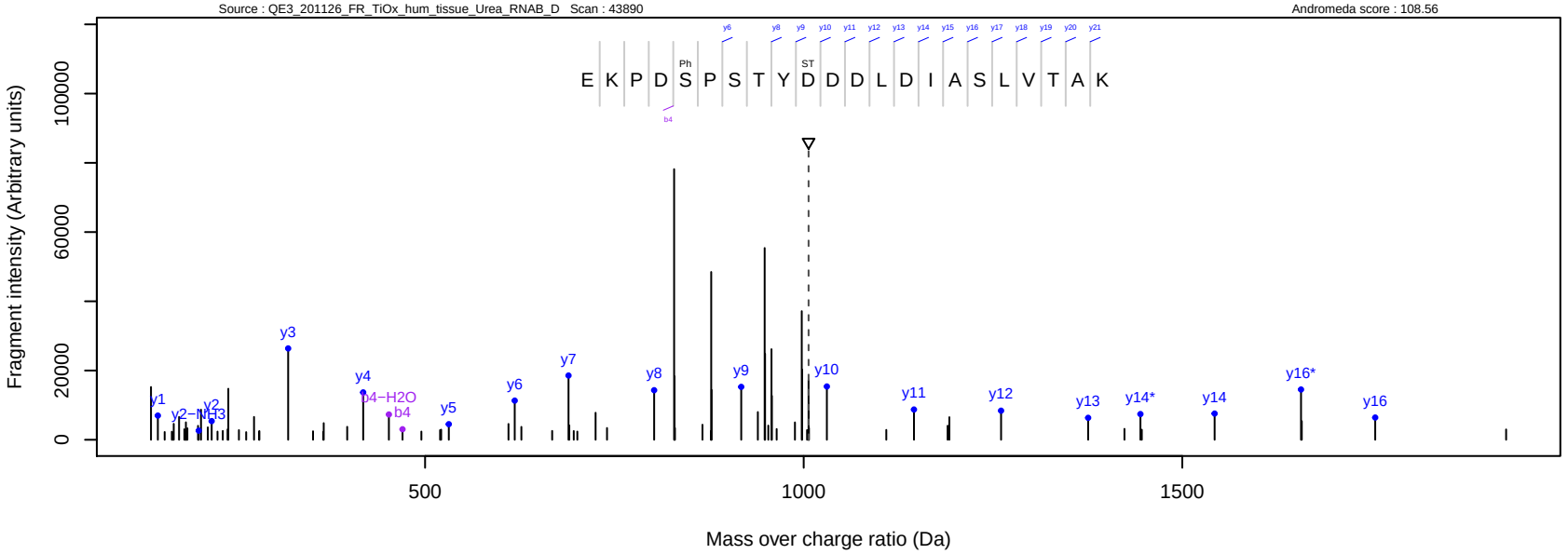
Andromeda score : 108.56



EKPDS(Phospho (STY))DDDLDIASLVTAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 43890

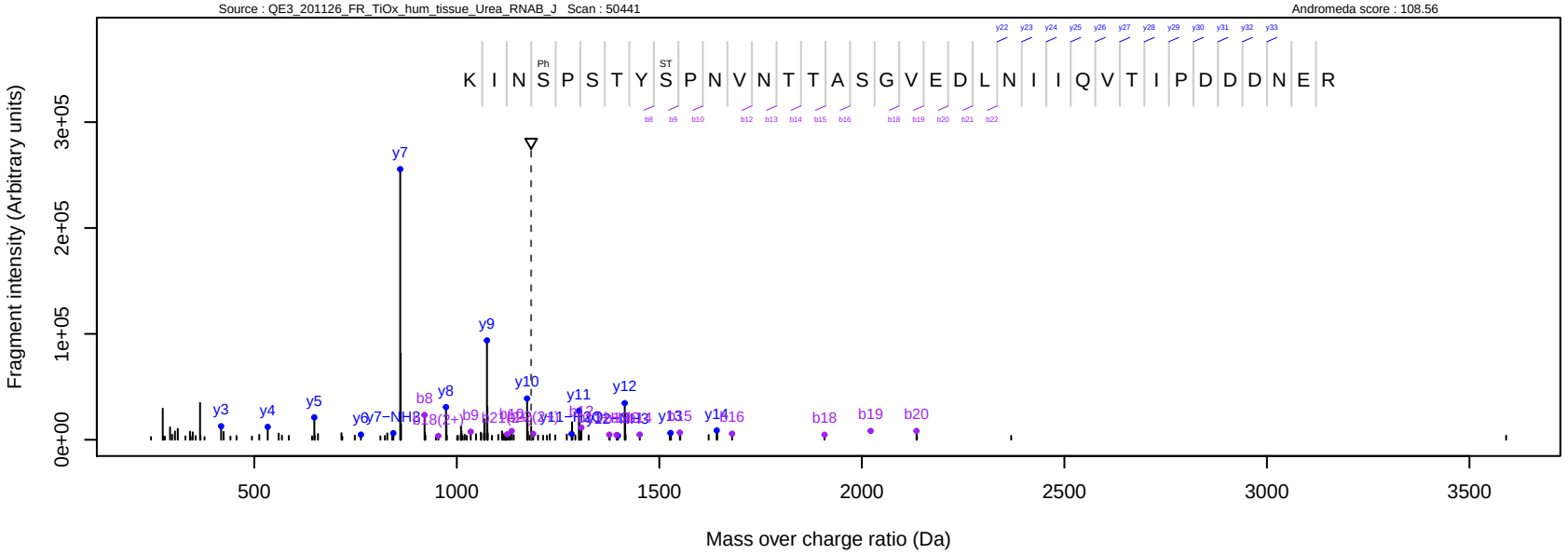
Andromeda score : 108.56



KINS(Phospho (STY))SPNVNTTASGVEDLNIIQVTIPDDDNER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 50441

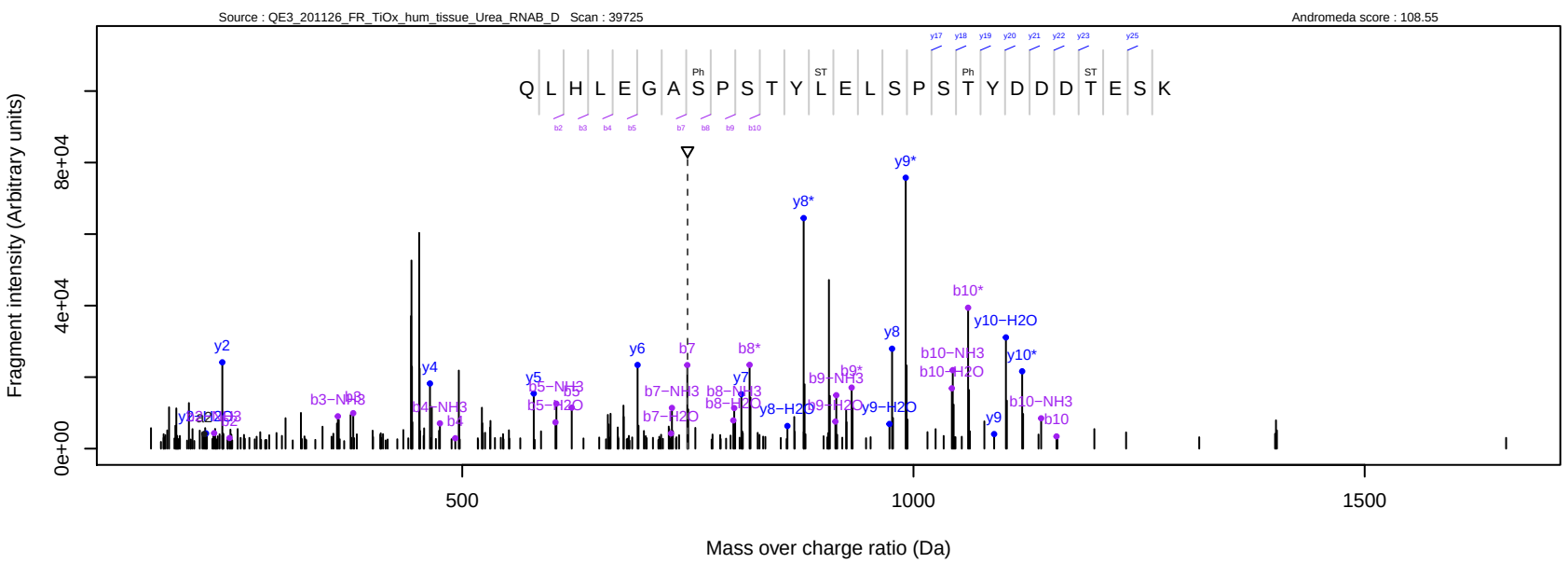
Andromeda score : 108.56



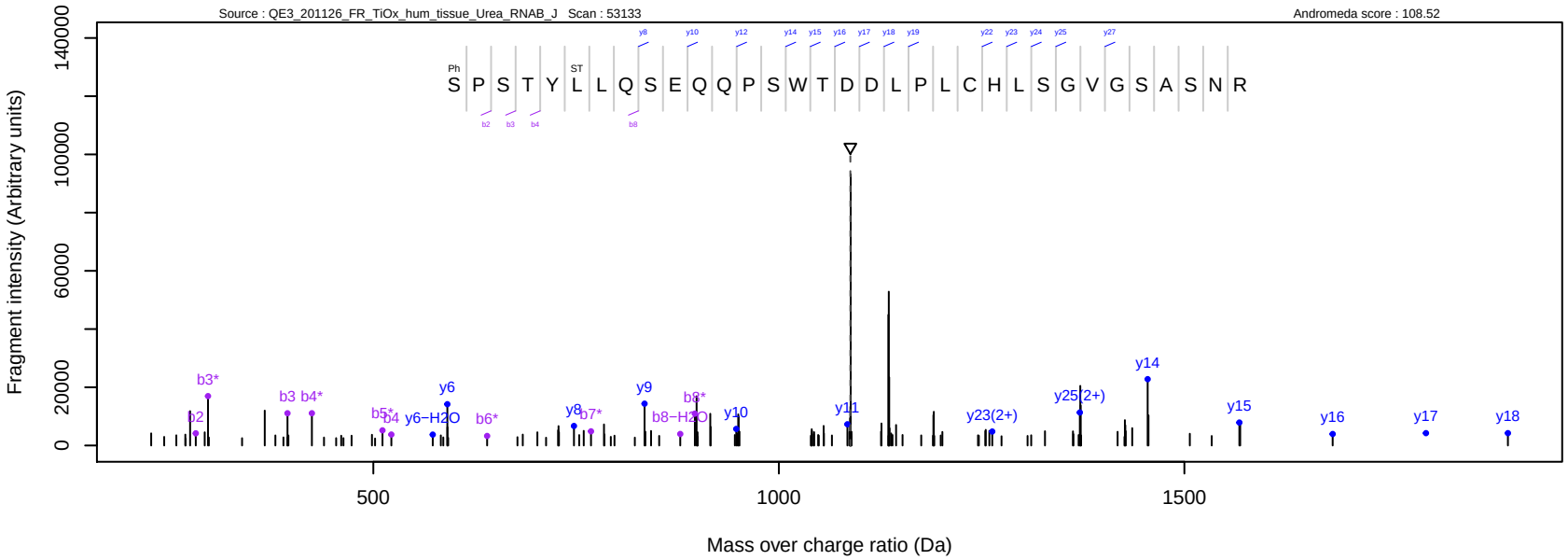
QLHLEGAS(Phospho (STY))LELS(Phospho (STY))DDDTESK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 39725

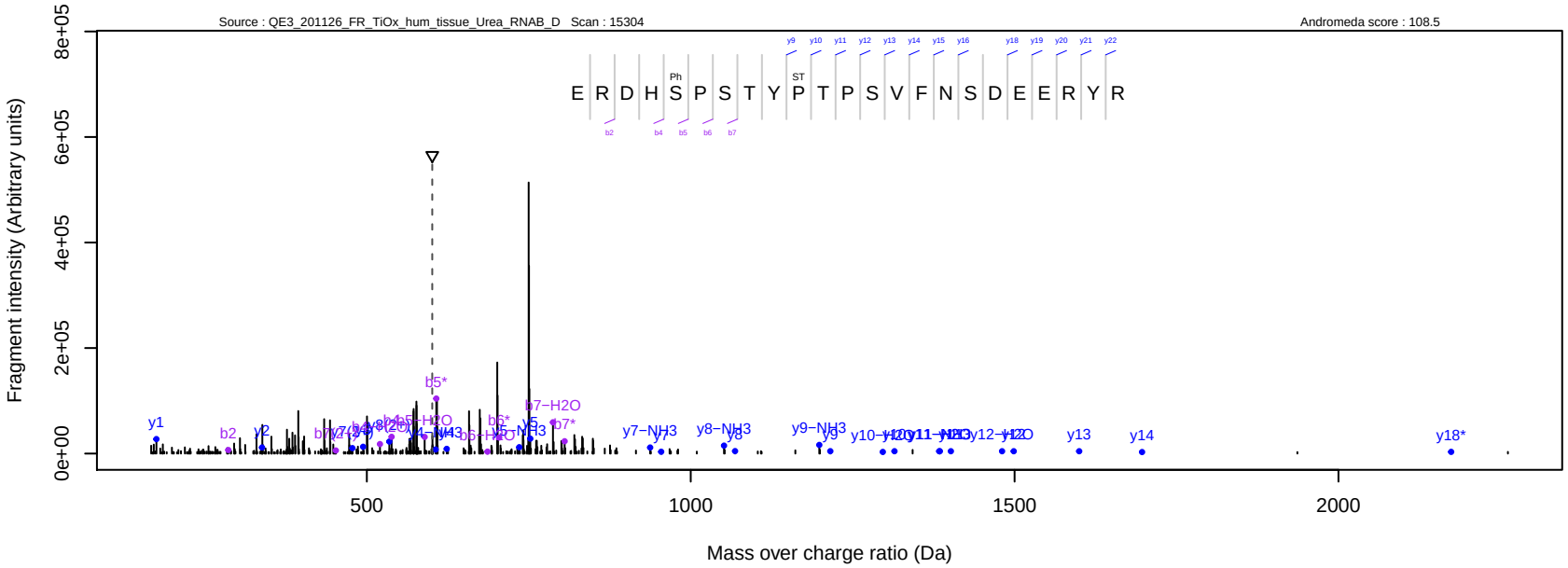
Andromeda score : 108.55



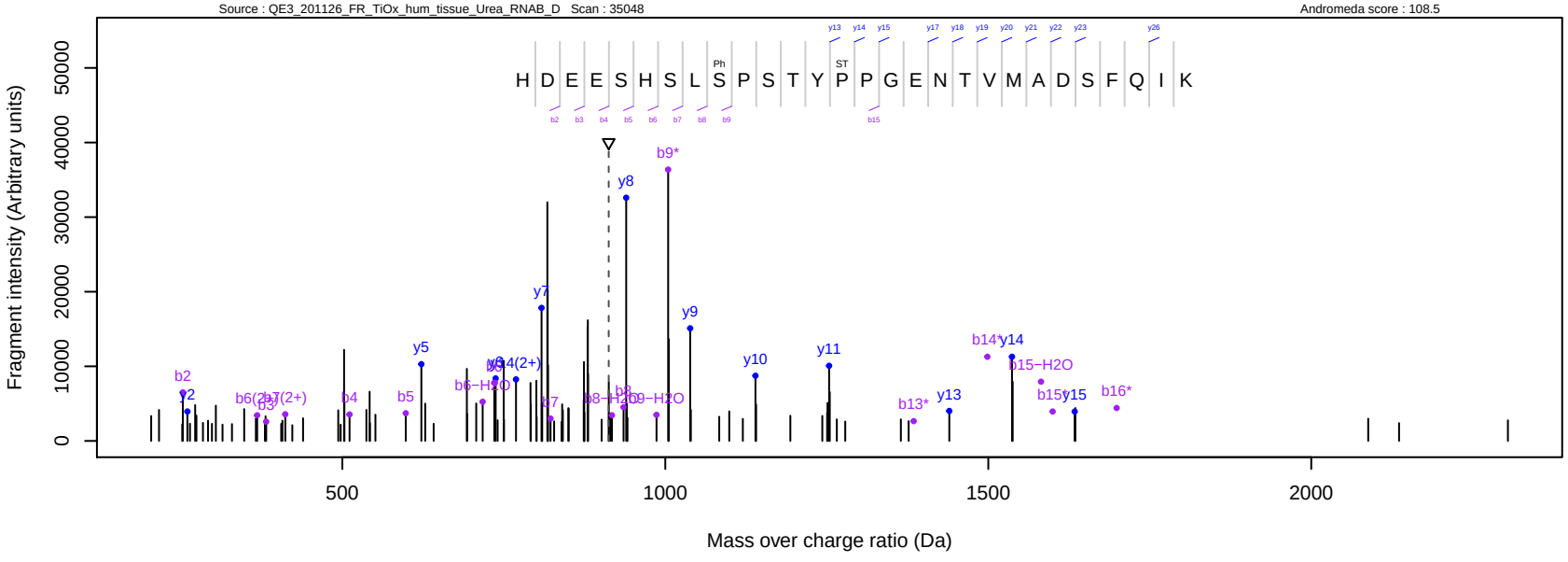
S(Phospho (STY))LLQSEQQPSWTDDLPLCHLSGVGSASNR−3+



ERDHS(Phospho (STY))PTPSVFNSDEERYR−4+



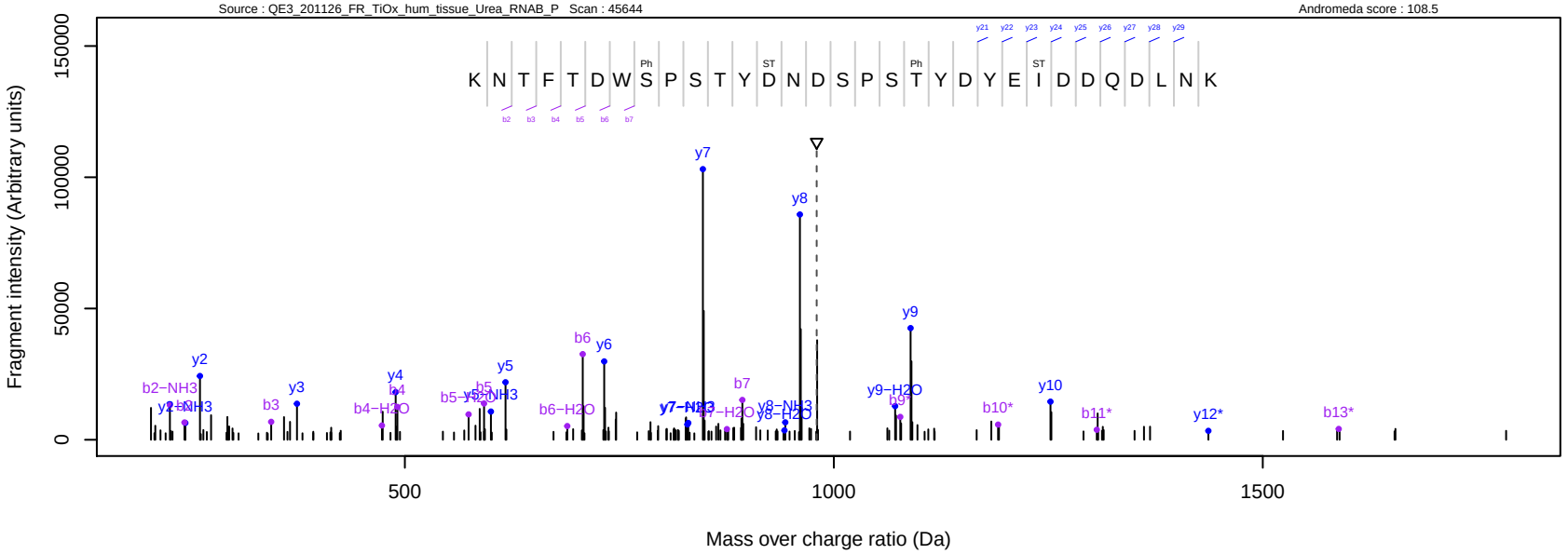
HDEESHSLS(Phospho (STY))PPGENTVMADSFQIK−3+



KNTFTDWS(Phospho (STY))DNDS(Phospho (STY))DYEIDDQDLNK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 45644

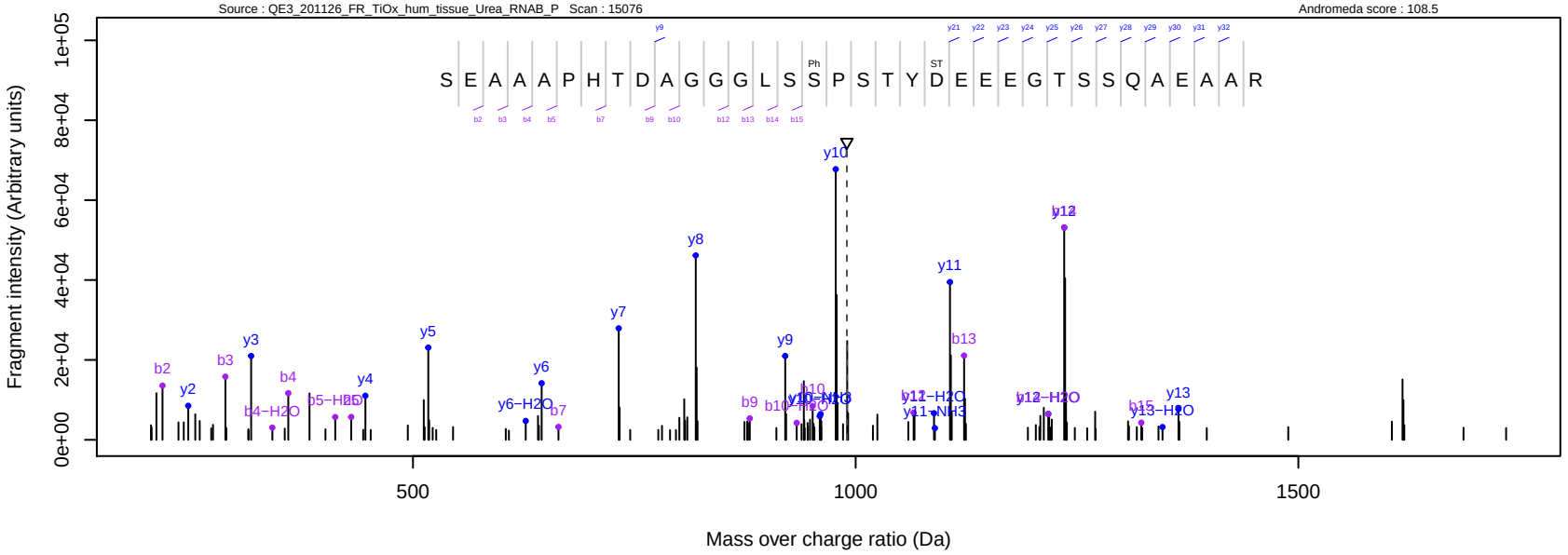
Andromeda score : 108.5



SEAAAPHTDAGGGLSS(Phospho (STY))DEEEGTSSQAEAAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 15076

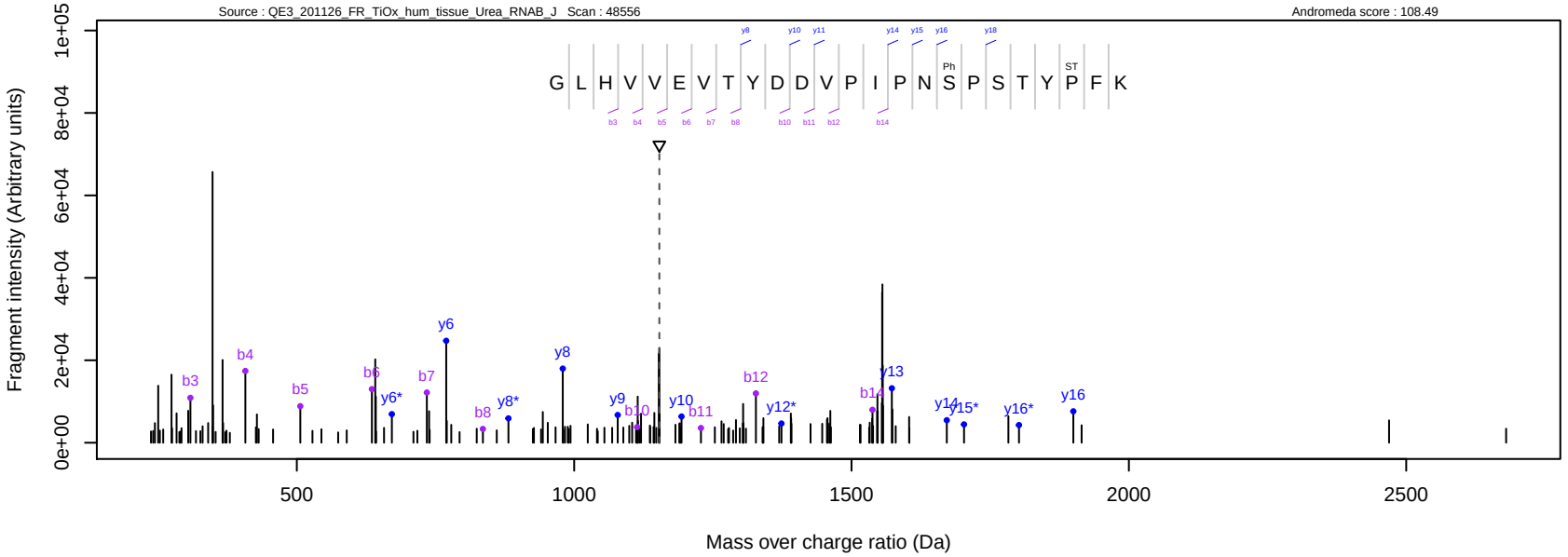
Andromeda score : 108.5

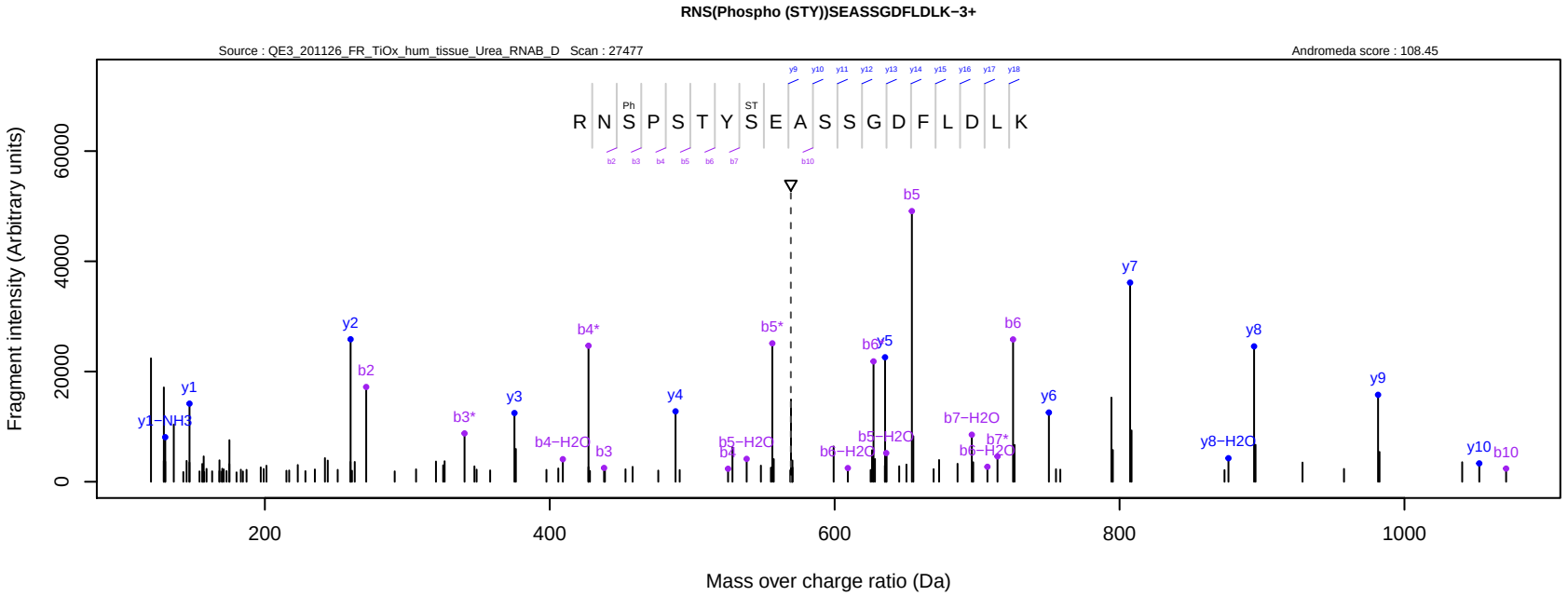


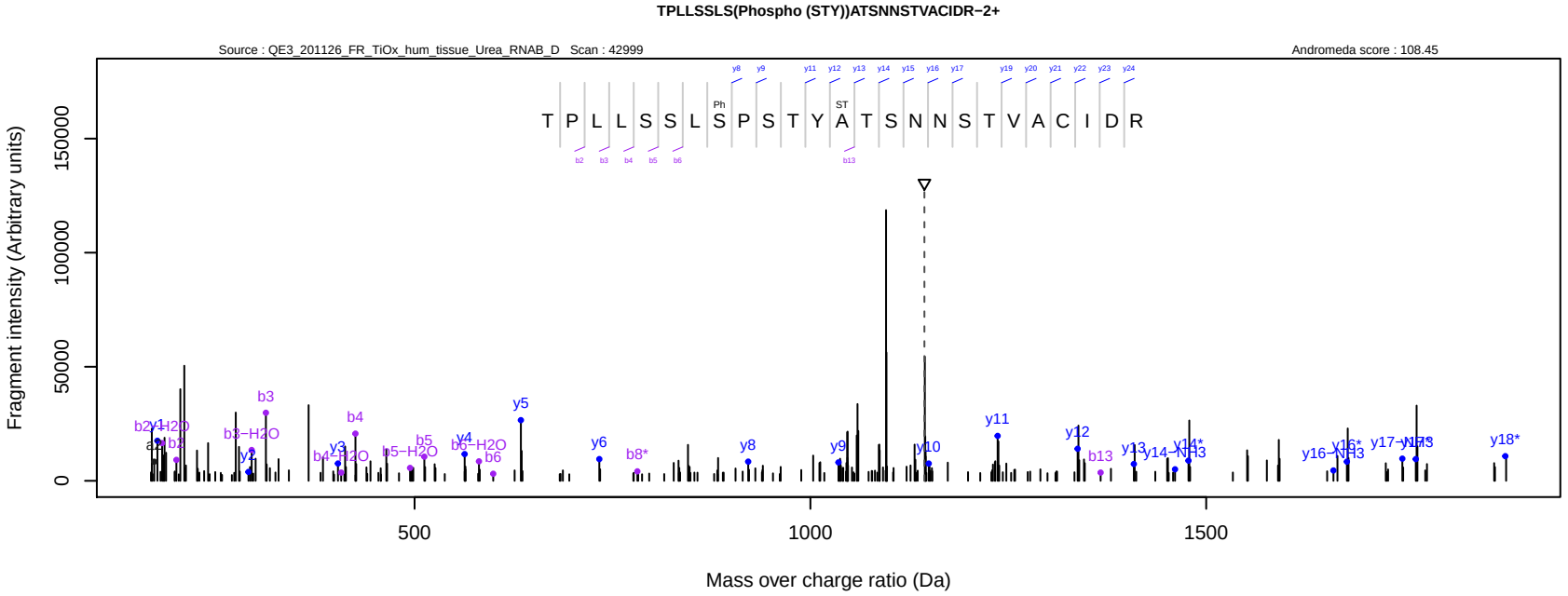
GLHVVEVTYDDVPIPNS(Phospho (STY))PFK−2+

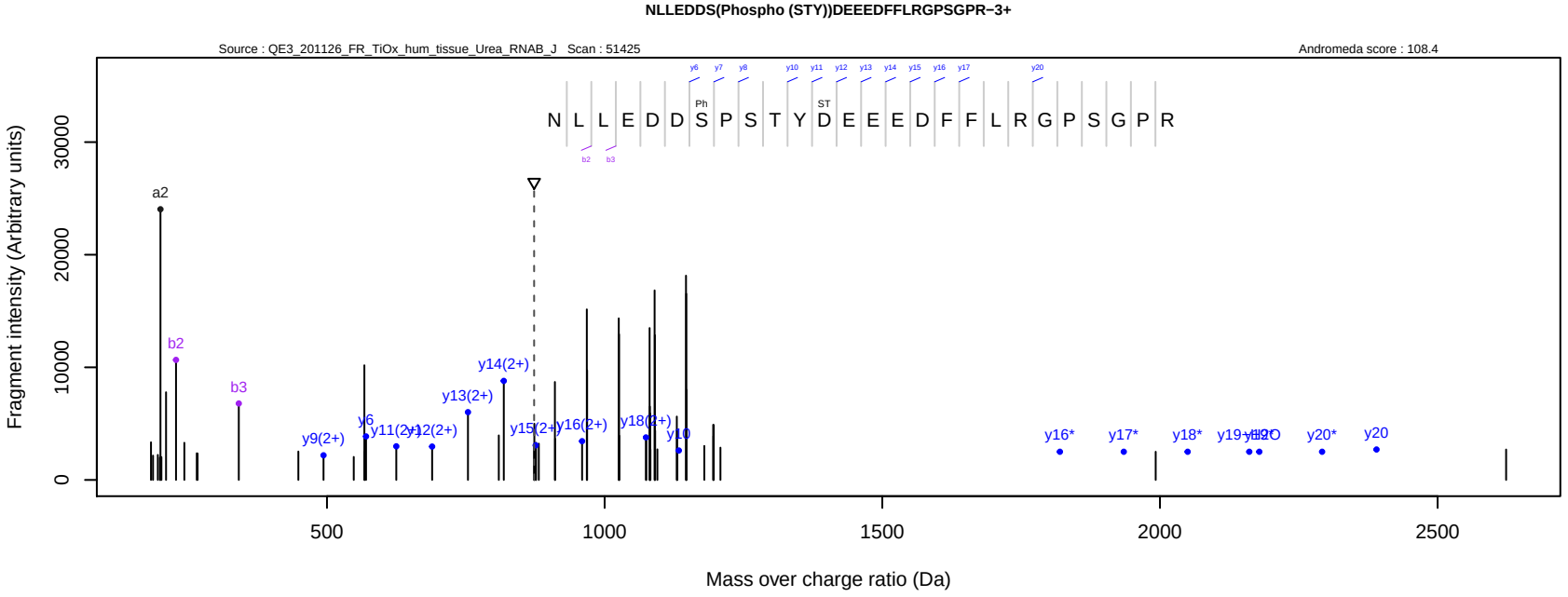
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 48556

Andromeda score : 108.49




RNS(Phospho (STY))SEASSGDFLDLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 27477
Andromeda score : 108.45
R N S P S T Y S E A S S G D F L D L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

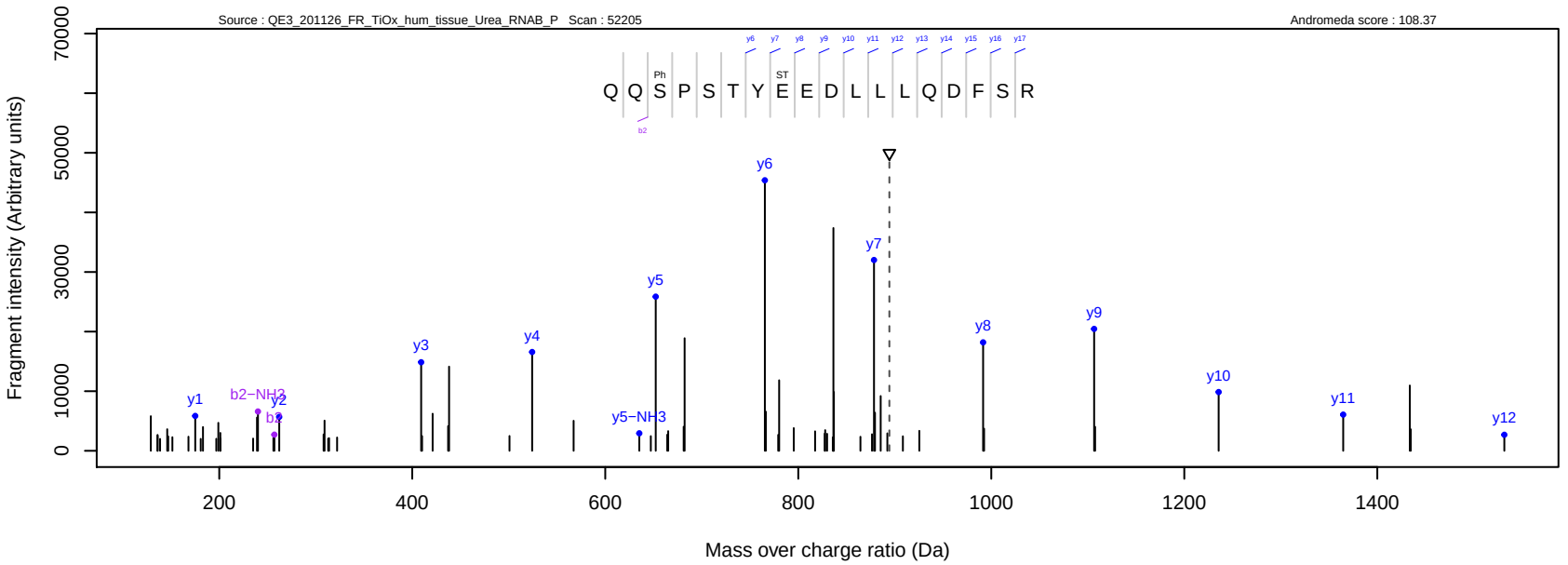

TPLLSSLS(Phospho (STY))ATSNNSTVACIDR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 42999
Andromeda score : 108.45
T P L L S S L S P S T Y A T S N N S T V A C I D R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NLLEDDS(Phospho (STY))DEEEDFFLRGPSGPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 51425
Andromeda score : 108.4
N L L E D D S P S T Y D E E E D F F L R G P S G P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

QQS(Phospho (STY))EEDLLLQDFSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 52205

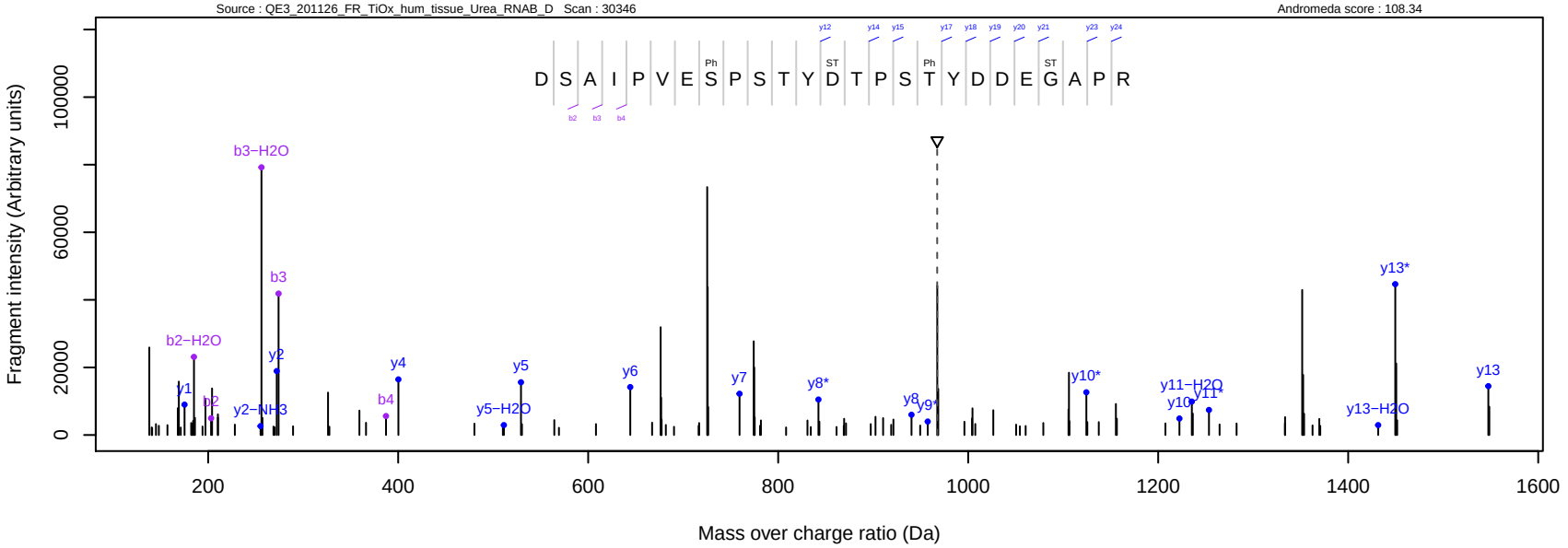
Andromeda score : 108.37



DSAIPVES(Phospho (STY))DT(Phospho (STY))DDEGAPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 30346

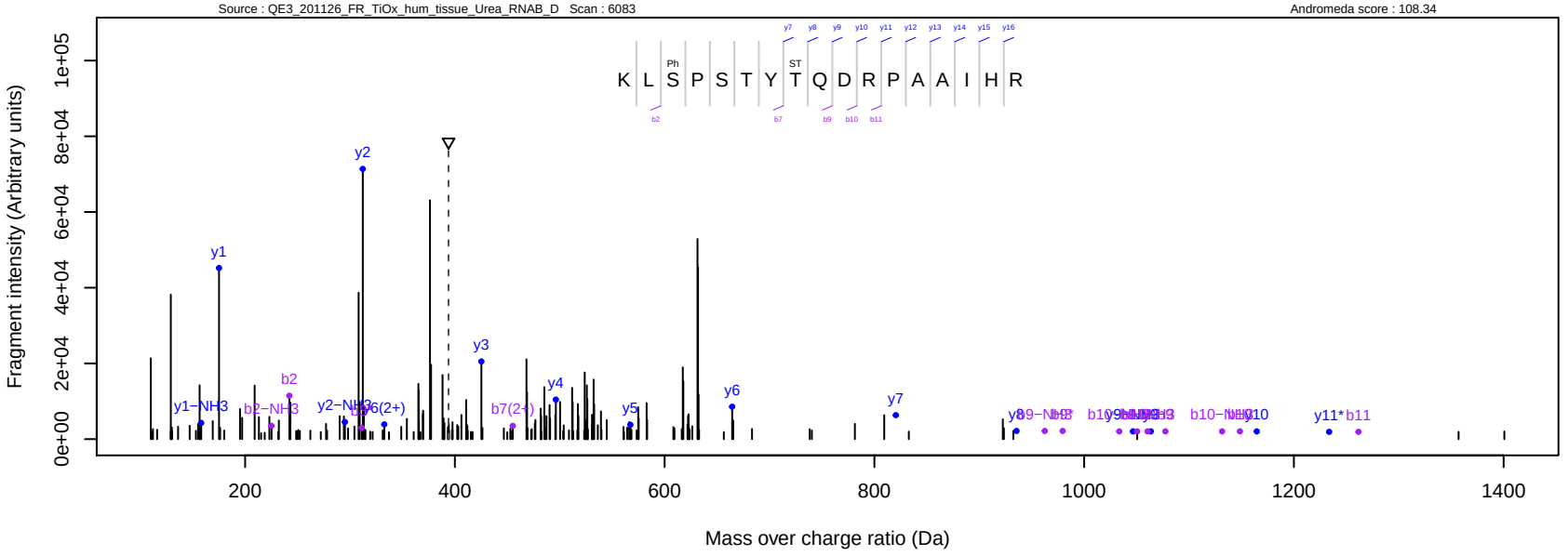
Andromeda score : 108.34

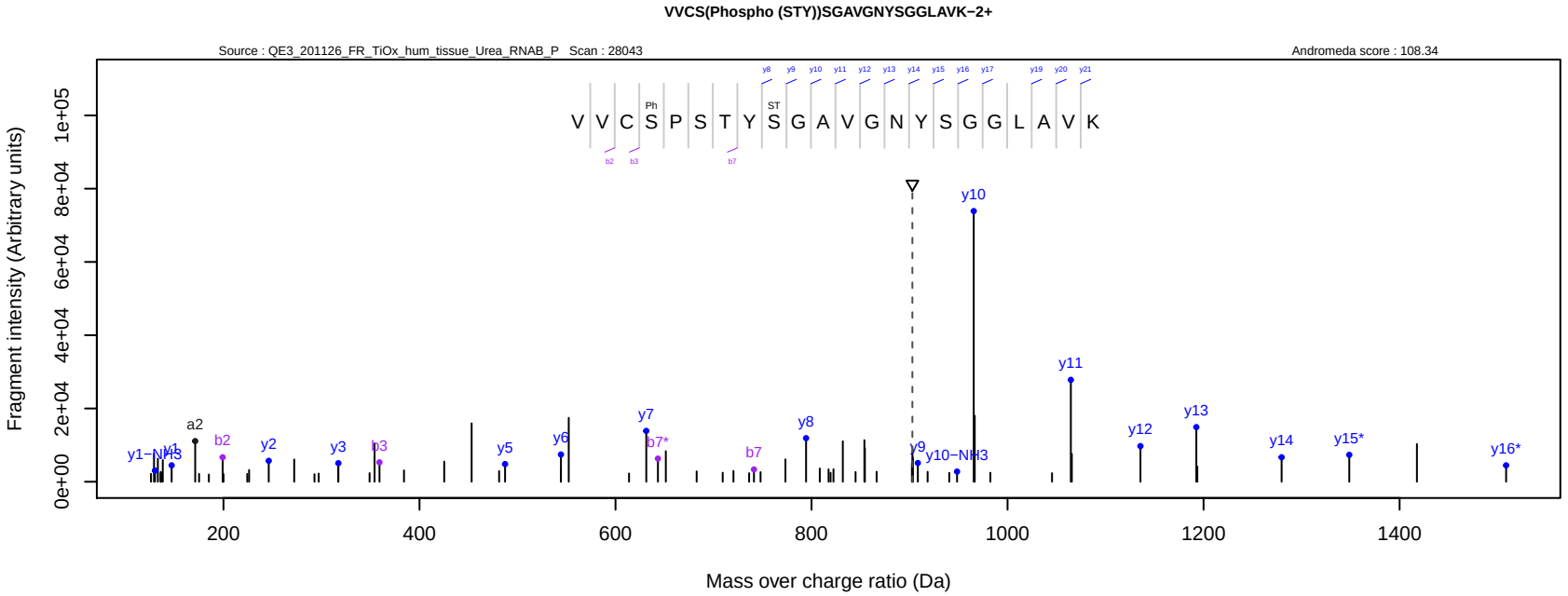


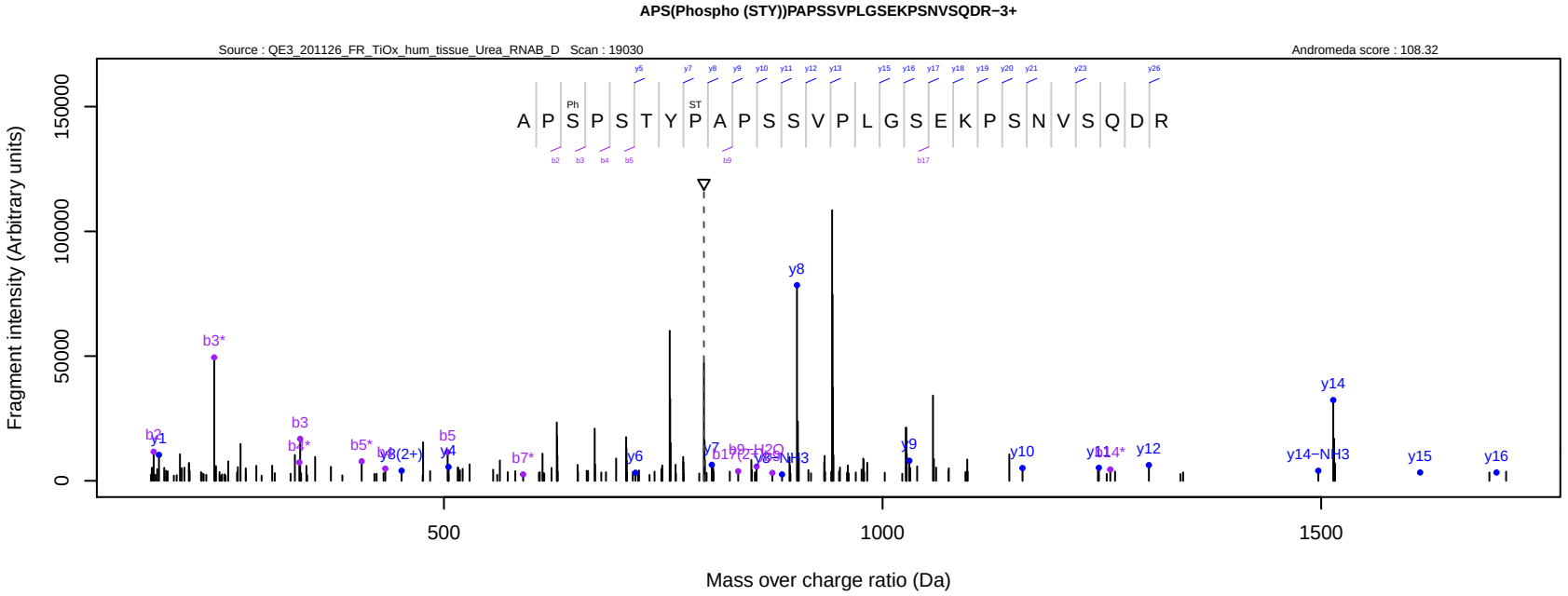
KLS(Phospho (STY))TQDRPAAIHR−4+

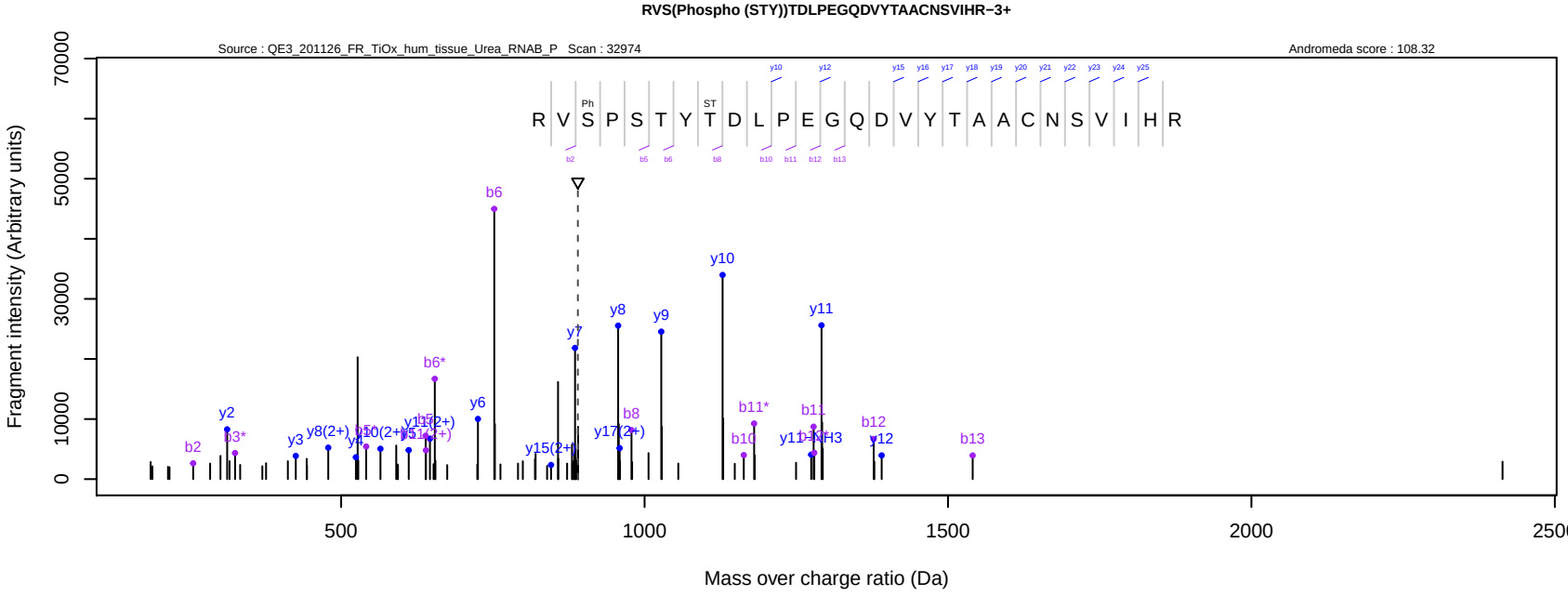
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 6083

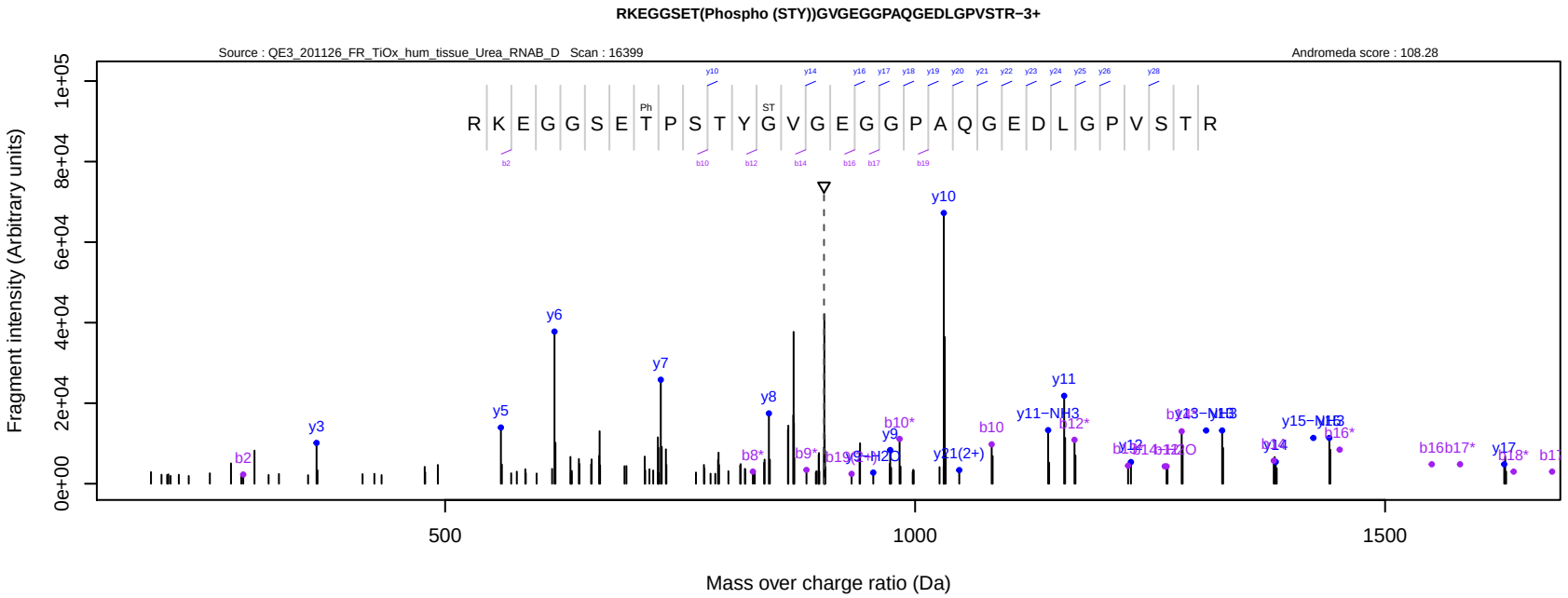
Andromeda score : 108.34

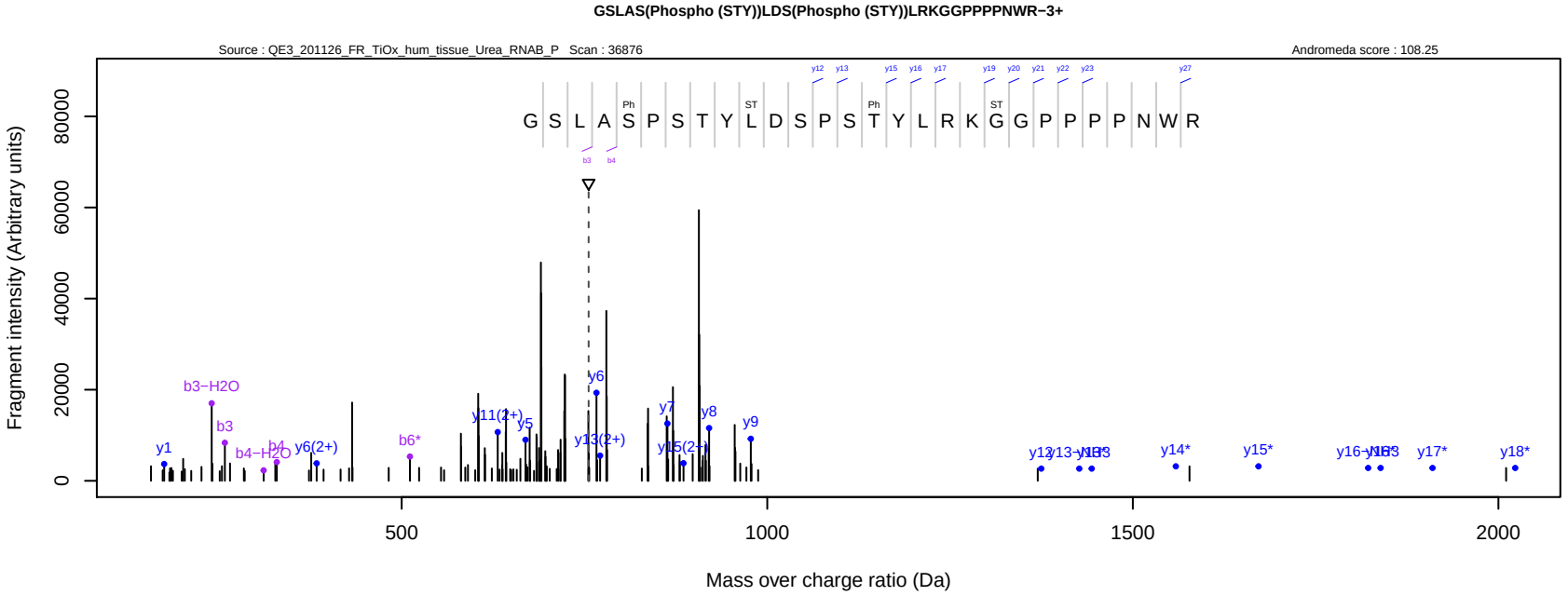


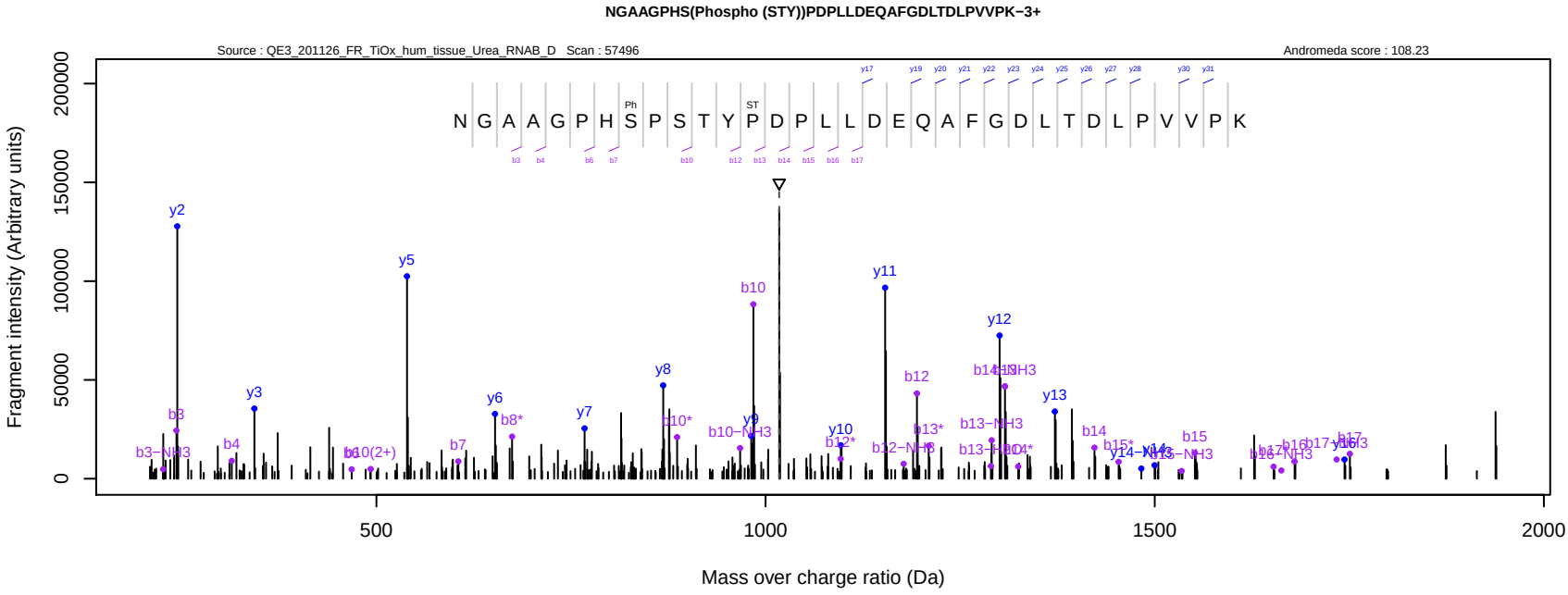

VVCS(Phospho (STY))SGAVGNYSGGLAVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 28043
Andromeda score : 108.34
V V C S P S T Y S G A V G N Y S G G L A V K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

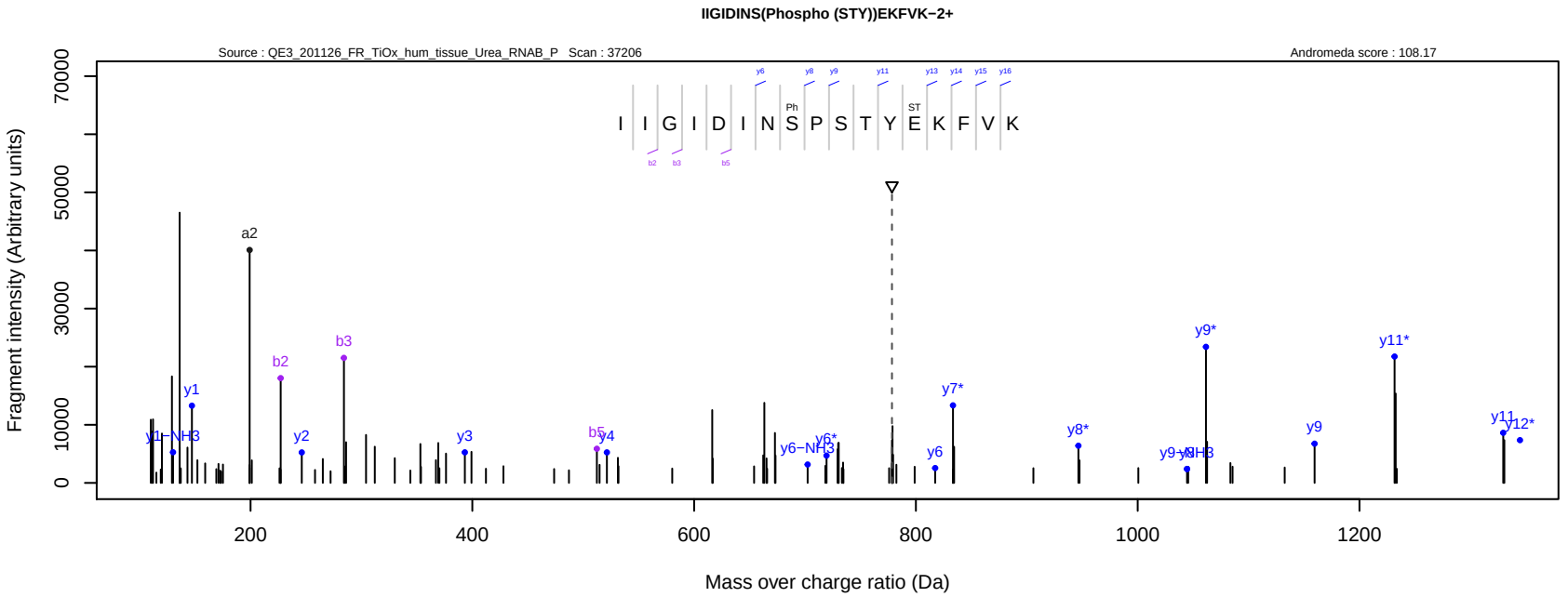

APS(Phospho (STY))PAPSSVPLGSEKPSNVSQDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19030
Andromeda score : 108.32
A P S P S T Y P A P S S V P L G S E K P S N V S Q D R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

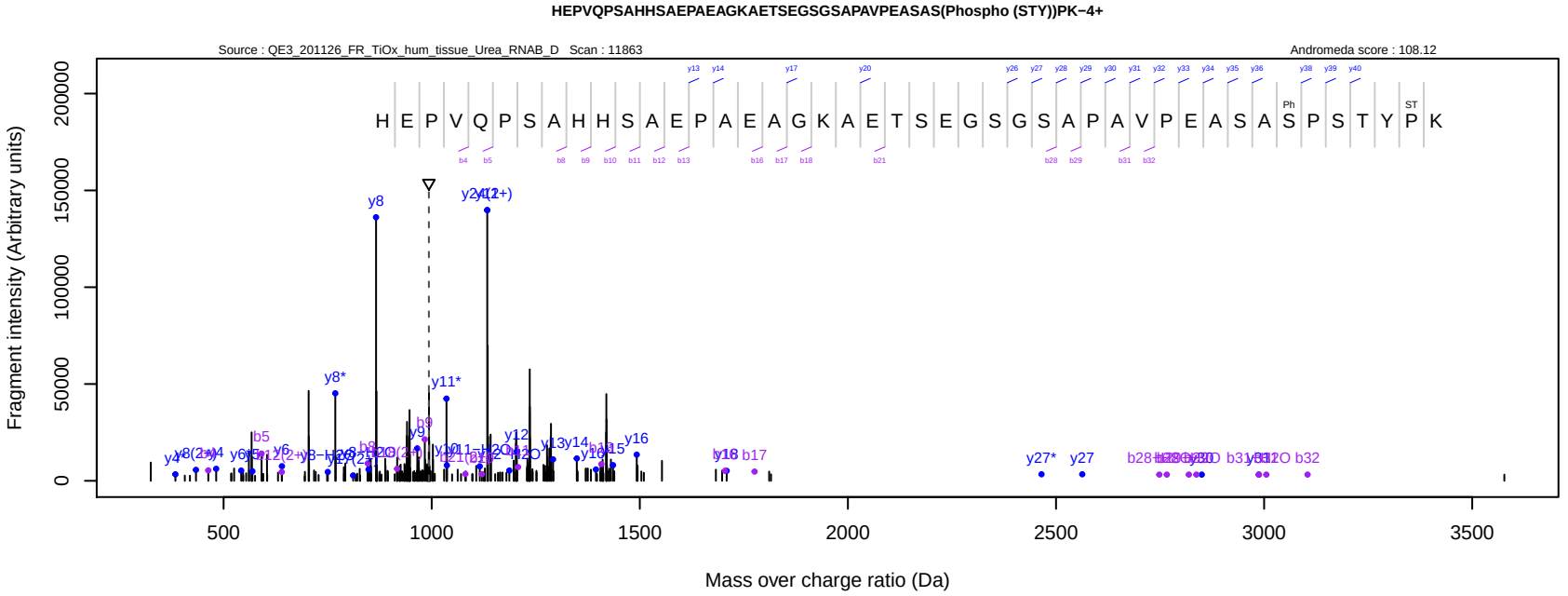

RVS(Phospho (STY))TDLPEGQDVYTAACNSVIHR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 32974
Andromeda score : 108.32
R V S P S T Y T D L P E G Q D V Y T A A C N S V I H R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

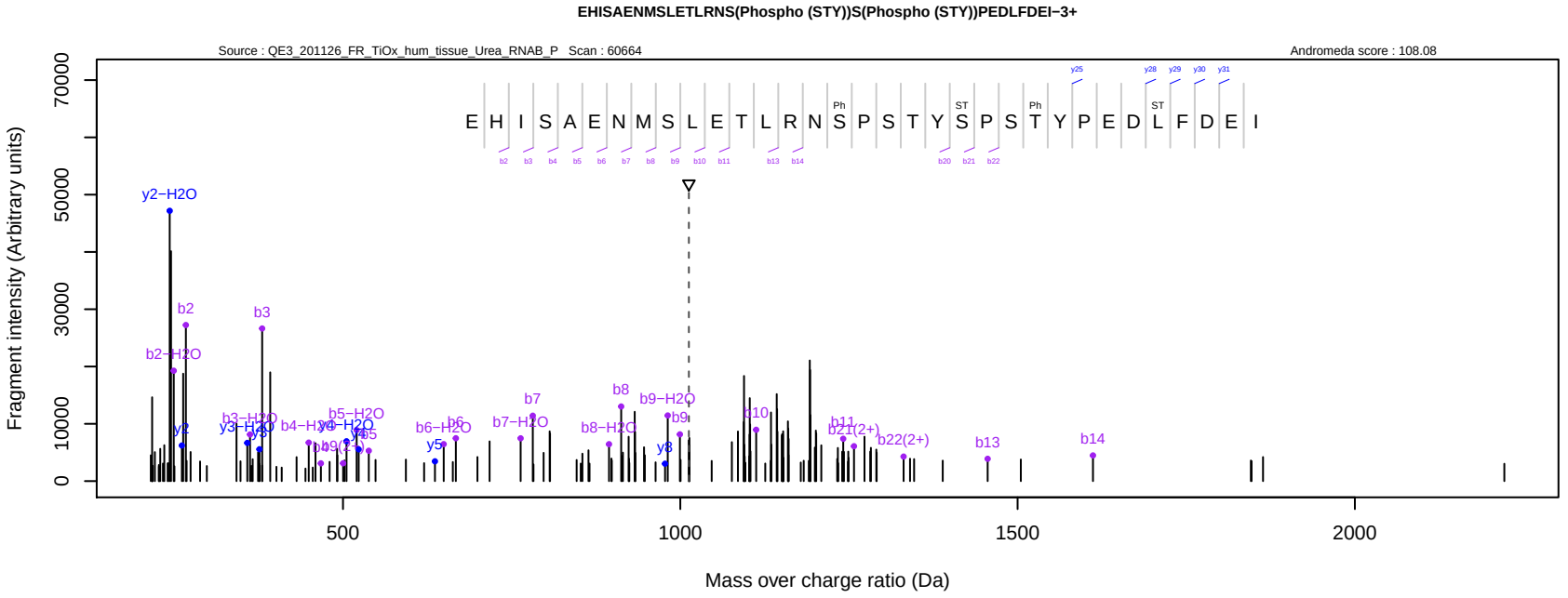

RKEGGSET(Phospho (STY))GVGEGGPAQGEDLGPVSTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16399
Andromeda score : 108.28
R K E G G S E T P S T Y G V G E G G P A Q G E D L G P V S T R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GSLAS(Phospho (STY))LDS(Phospho (STY))LRKGGPPPPNWR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 36876
Andromeda score : 108.25
G S L A S P S T Y L D S P S T Y L R K G G P P P P N W R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NGAAGPHS(Phospho (STY))PDPLLDEQAFGDLTDLPVVPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 57496
Andromeda score : 108.23
N G A A G P H S P S T Y P D P L L D E Q A F G D L T D L P V V P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

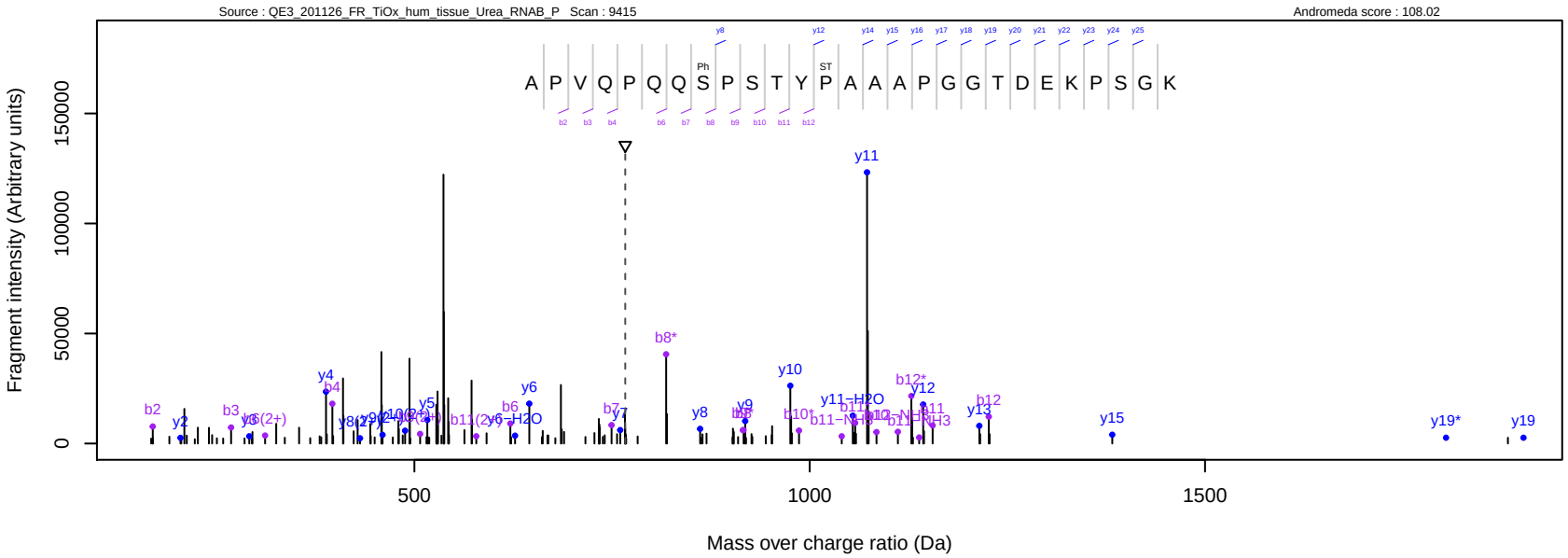

IIGIDINS(Phospho (STY))EKFVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 37206
Andromeda score : 108.17
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HEPVQPSAHHSAEPAEAGKAETSEGSGSAPAVPEASAS(Phospho (STY))PK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11863
Andromeda score : 108.12
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EHISAENMSLETLRNS(Phospho (STY))S(Phospho (STY))PEDLFDEI−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 60664
Andromeda score : 108.08
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

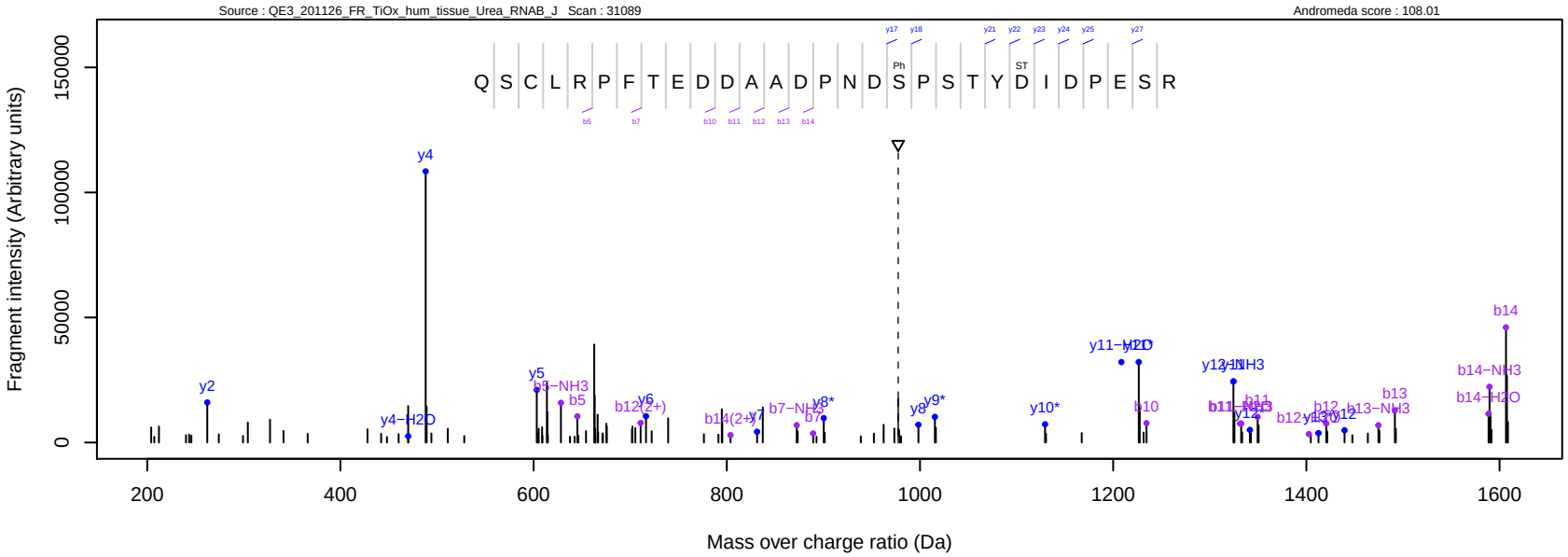
APVQPQQS(Phospho (STY))PAAAPGGTDEKPSGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 9415 Andromeda score : 108.02



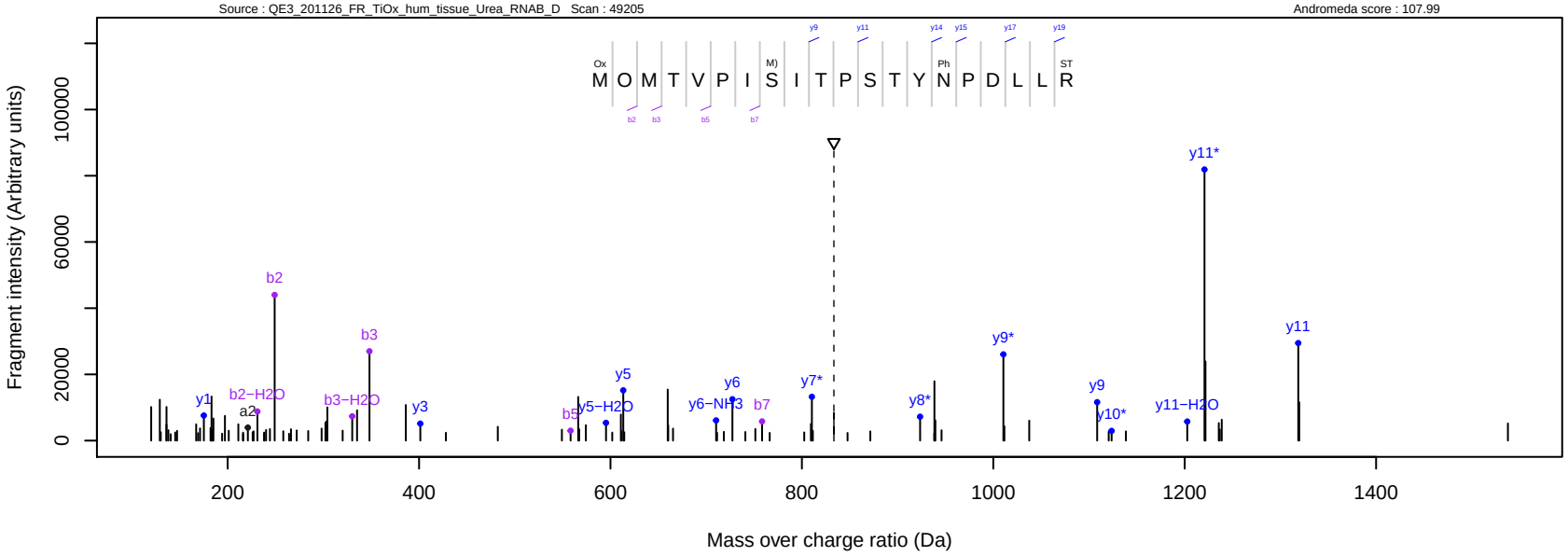
QSCLRPFTEDDAADPNDS(Phospho (STY))DIDPESR−3+

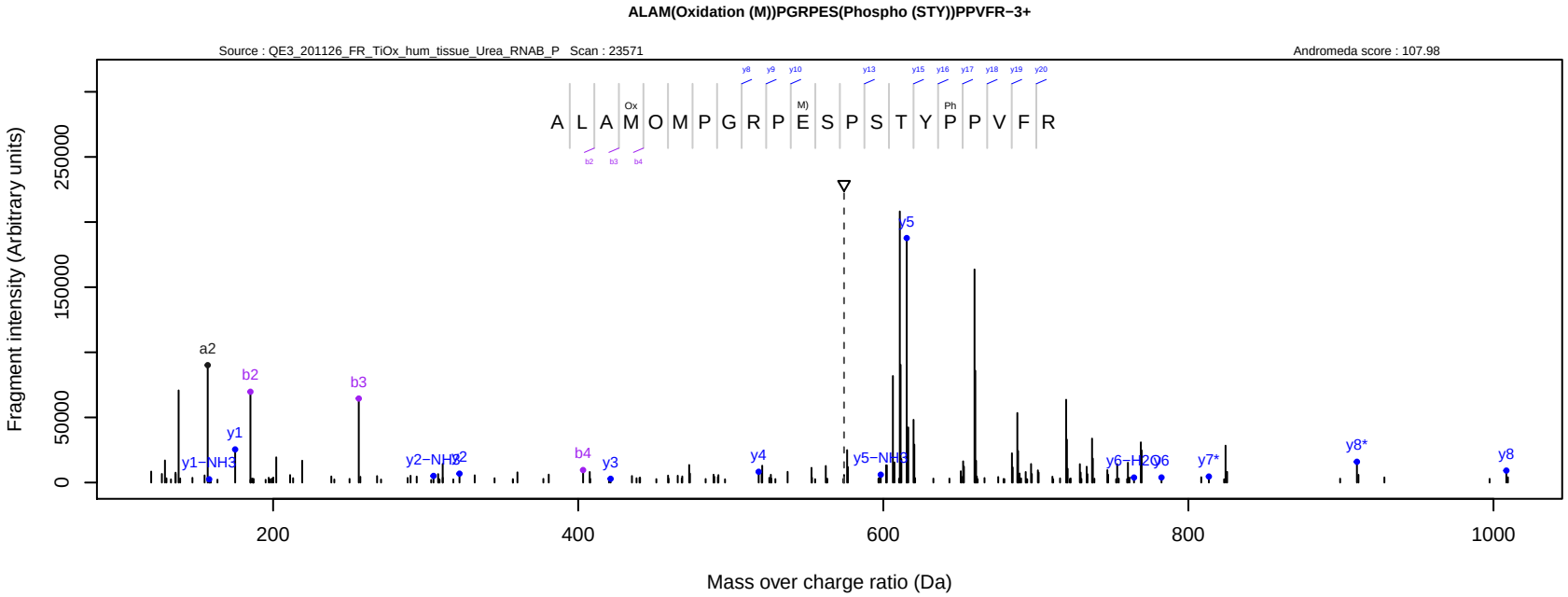
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 31089 Andromeda score : 108.01

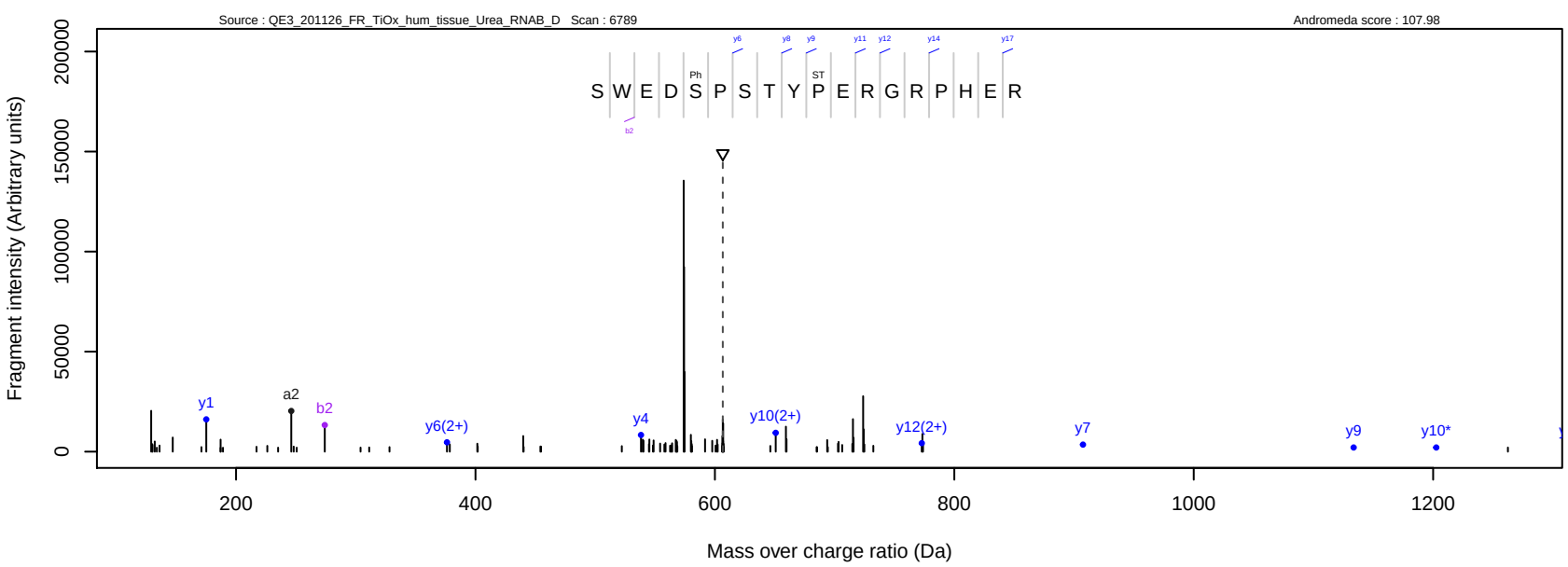


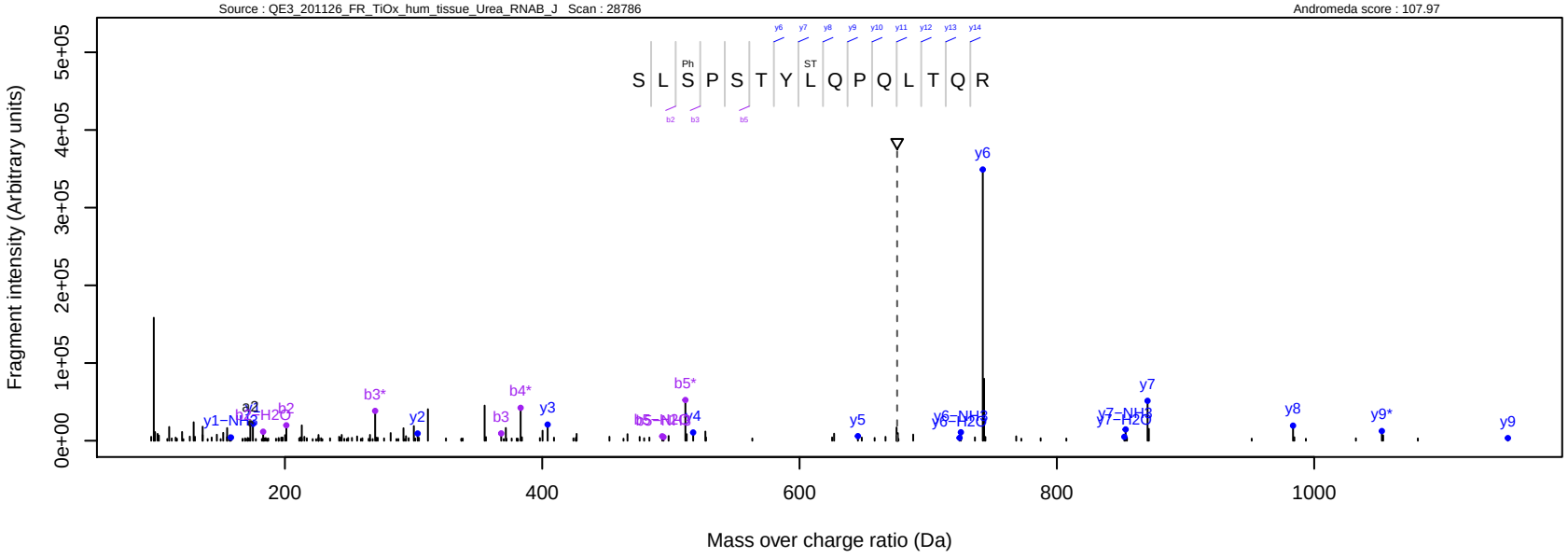
M(Oxidation (M))TVPISIT(Phospho (STY))NPDLLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 49205 Andromeda score : 107.99




ALAM(Oxidation (M))PGRPES(Phospho (STY))PPVFR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 23571
Andromeda score : 107.98
A L A M O M P G R P E S P S T Y P P V F R
Ox
M)
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

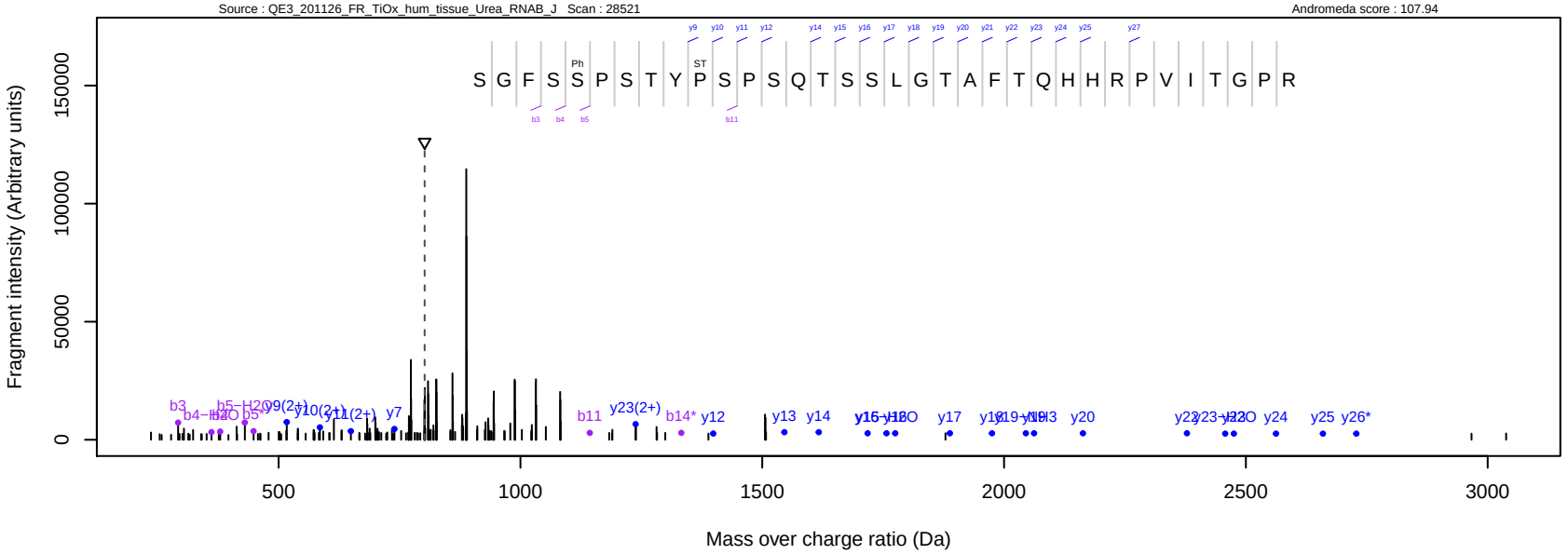

SWEDS(Phospho (STY))PERGRPHER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 6789
Andromeda score : 107.98
S W E D S P S T Y P E R G R P H E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SLS(Phospho (STY))LQPQLTQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 28786
Andromeda score : 107.97
S L S P S T Y L Q P Q L T Q R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SGFSS(Phospho (STY))PSPSQTSSLGTAFTQHHRPVITGPR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 28521

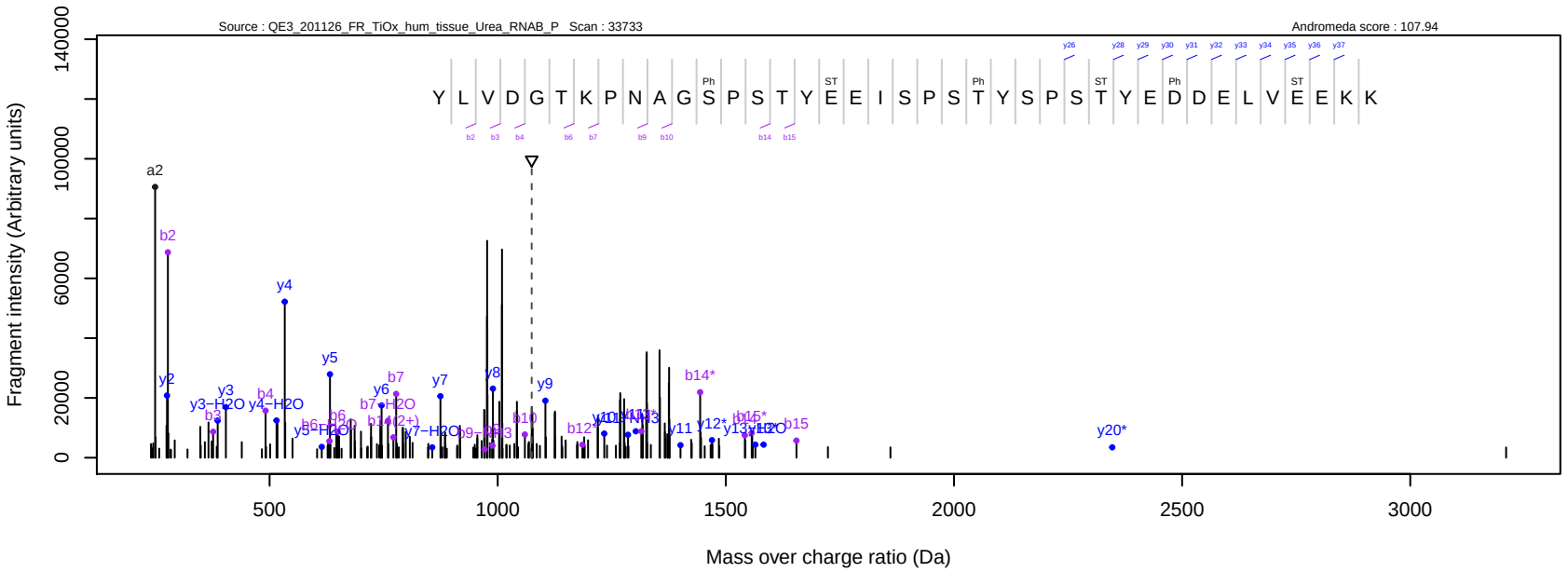
Andromeda score : 107.94



YLVDGTKPNAGS(Phospho (STY))EEIS(Phospho (STY))S(Phospho (STY))EDDELVEEKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 33733

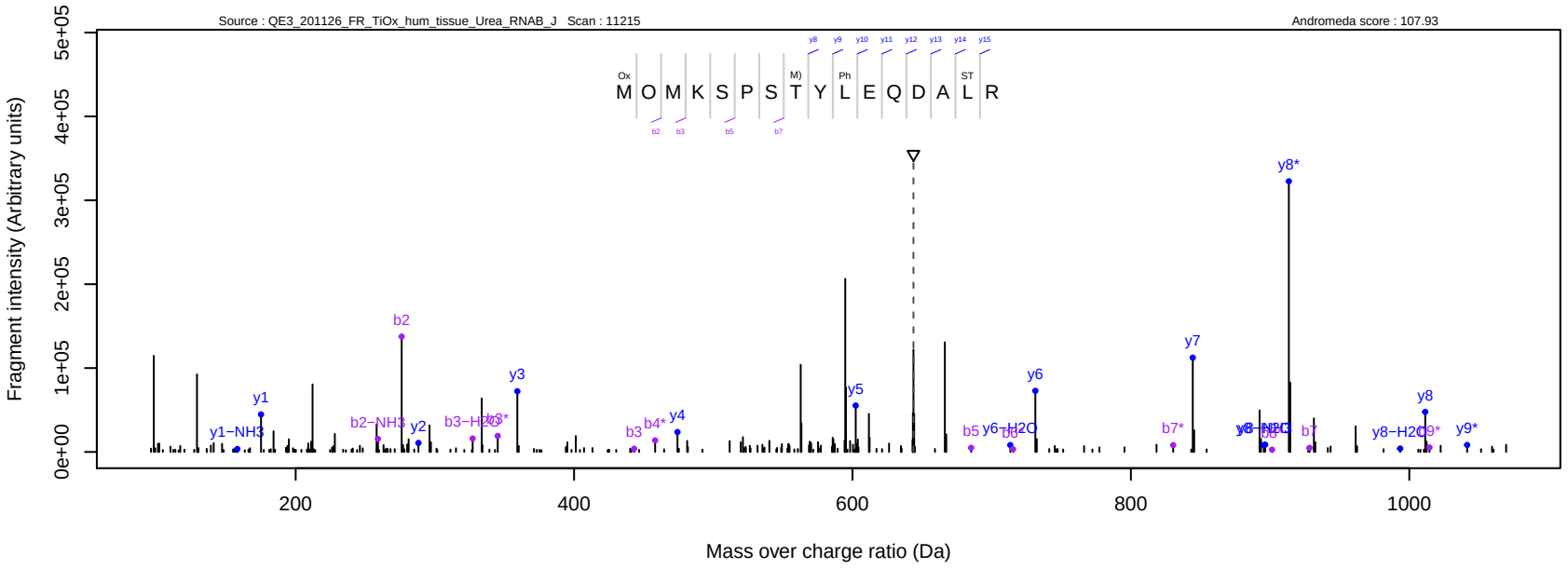
Andromeda score : 107.94



M(Oxidation (M))KS(Phospho (STY))LEQDALR−2+

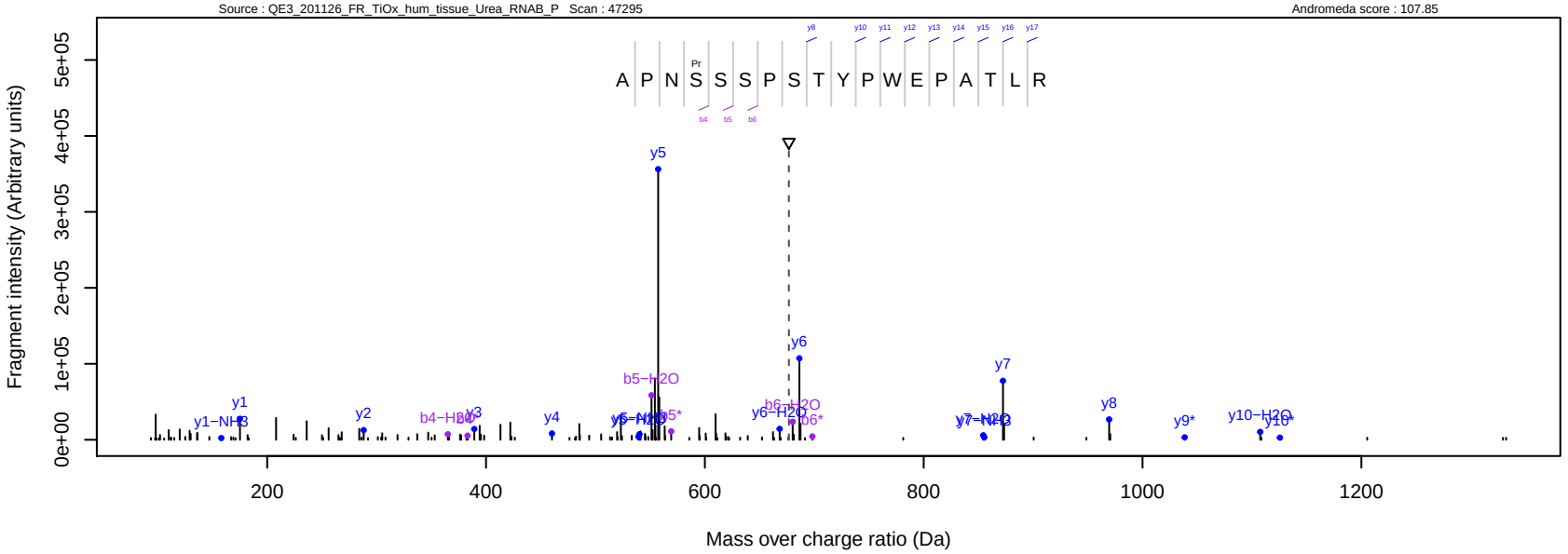
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 11215

Andromeda score : 107.93



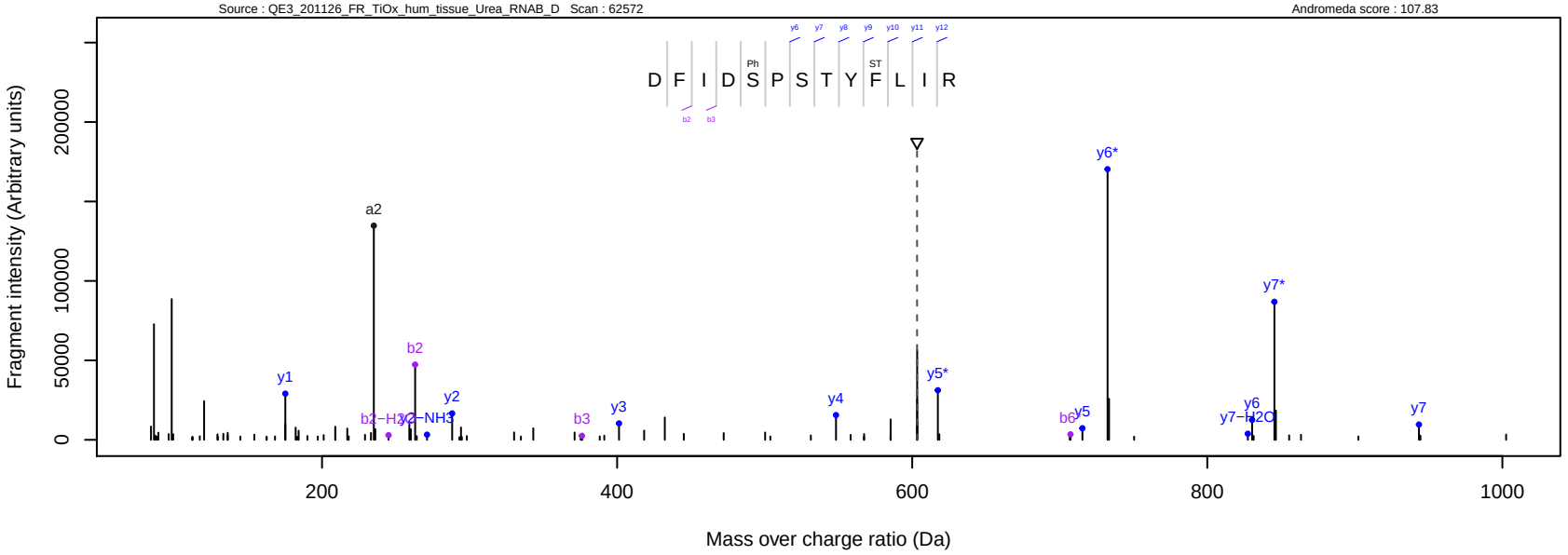
(Acetyl (Protein N−term))SSS(Phospho (STY))PWEPATLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 47295 Andromeda score : 107.85



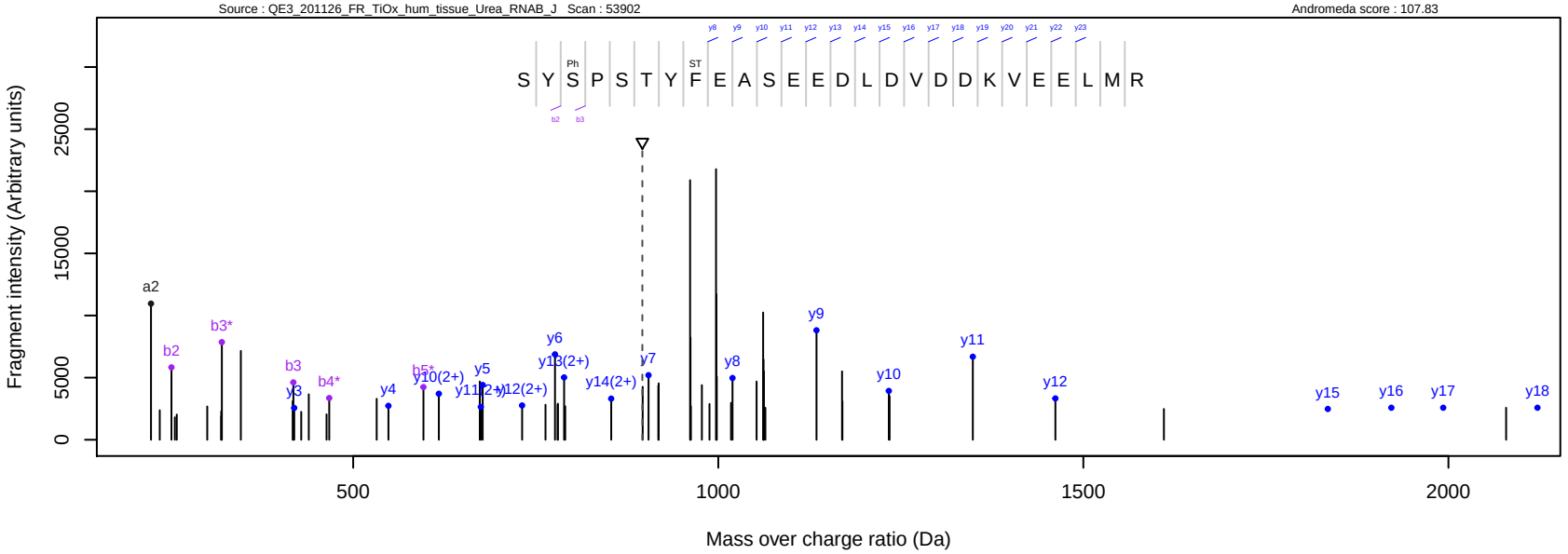
DFIDS(Phospho (STY))FLIR−2+

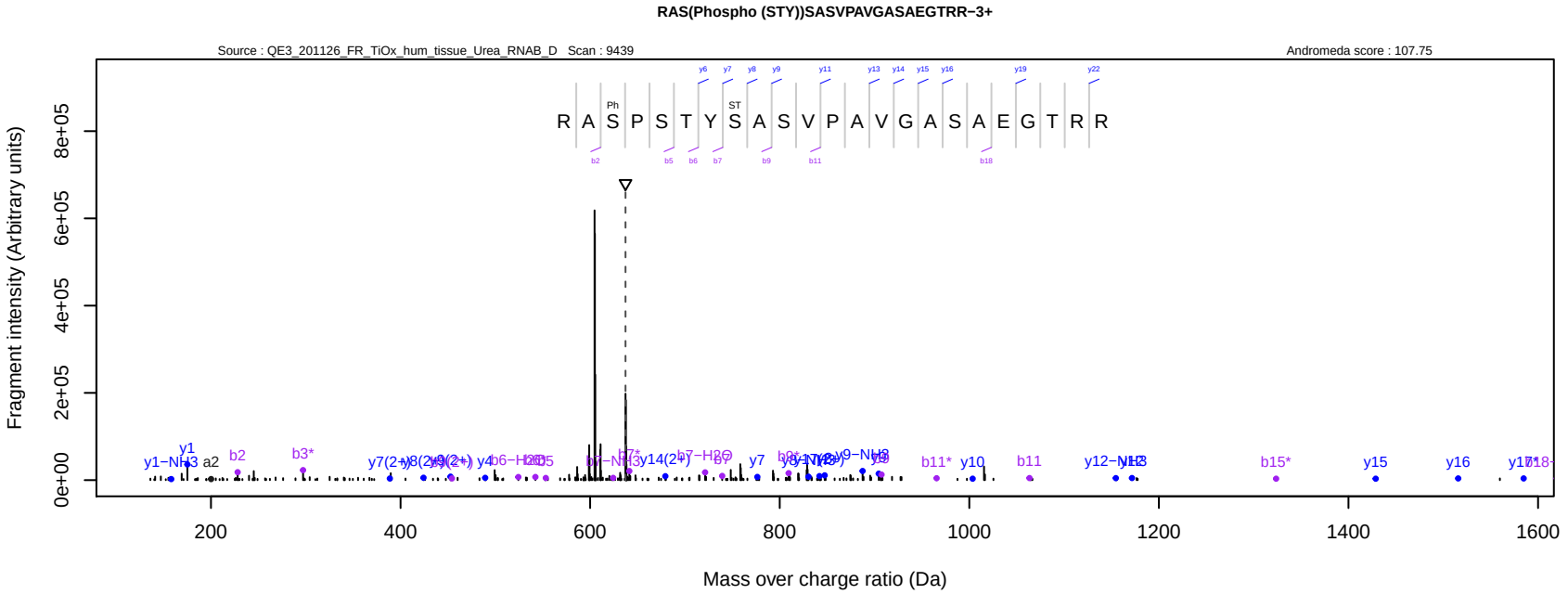
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 62572 Andromeda score : 107.83

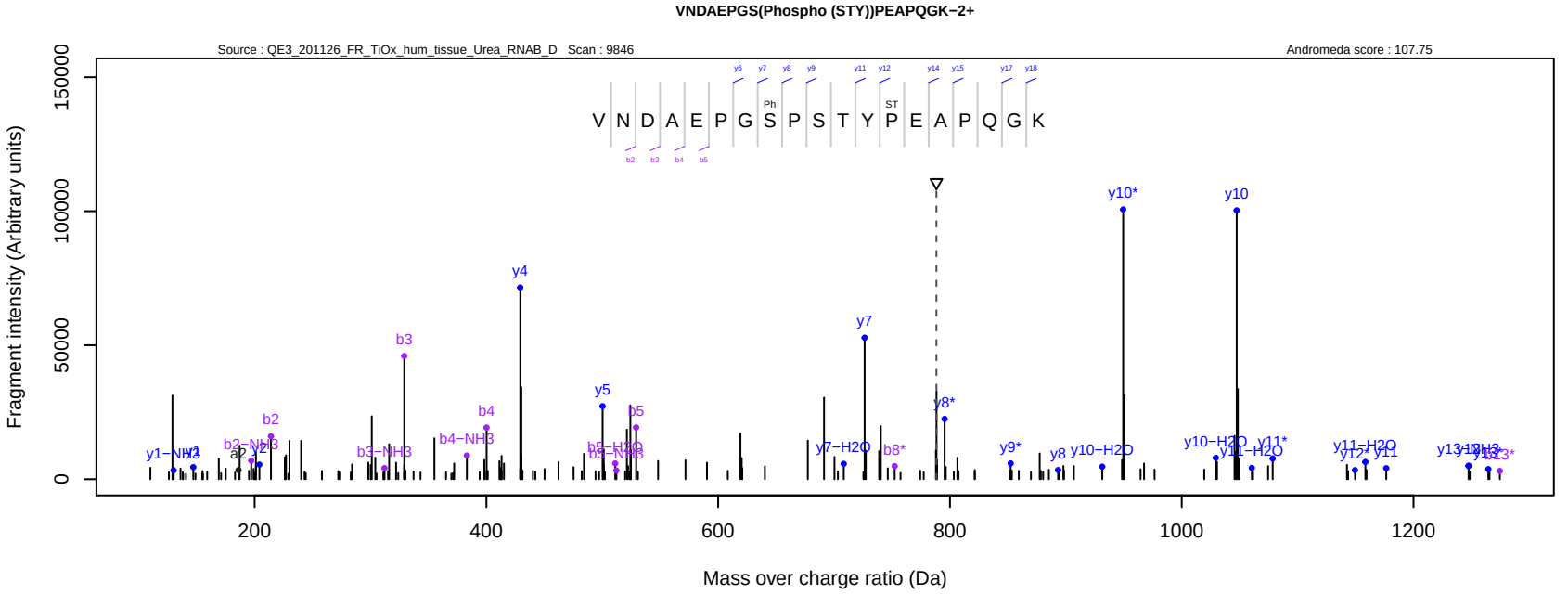


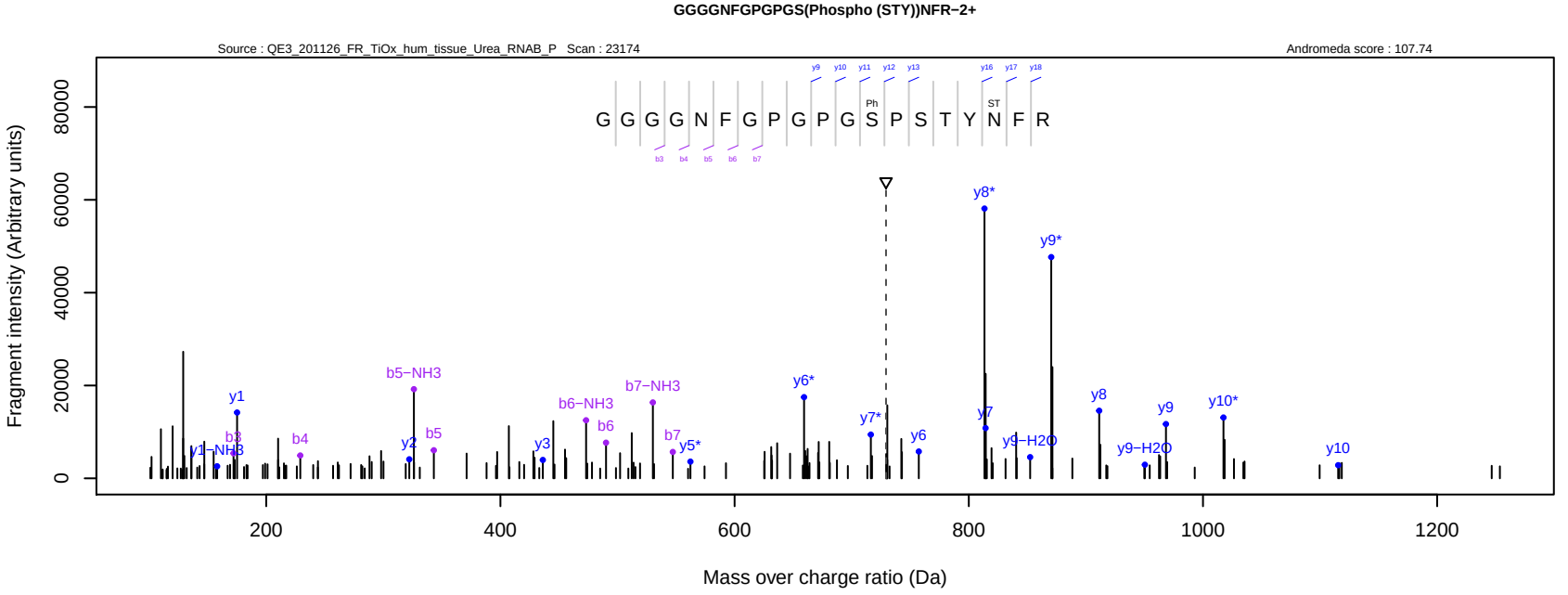
SYS(Phospho (STY))FEASEEDLDVDDKVEELMR−3+

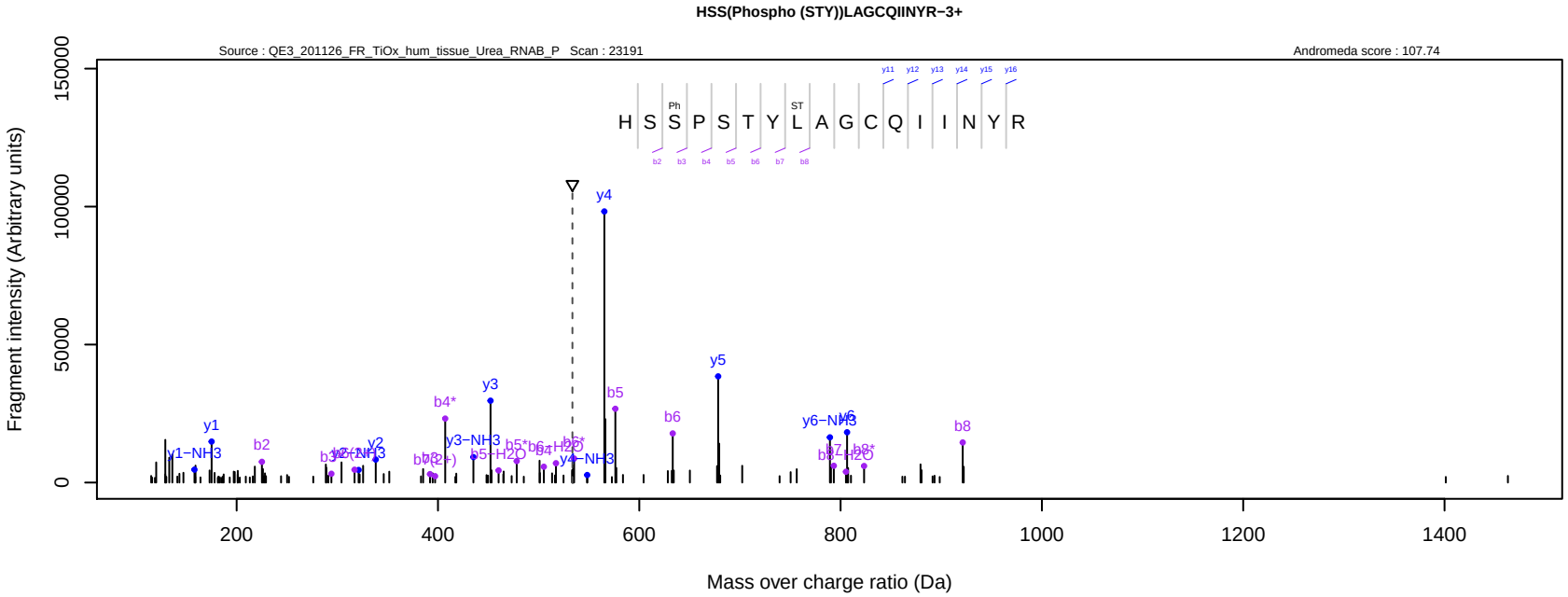
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 53902 Andromeda score : 107.83

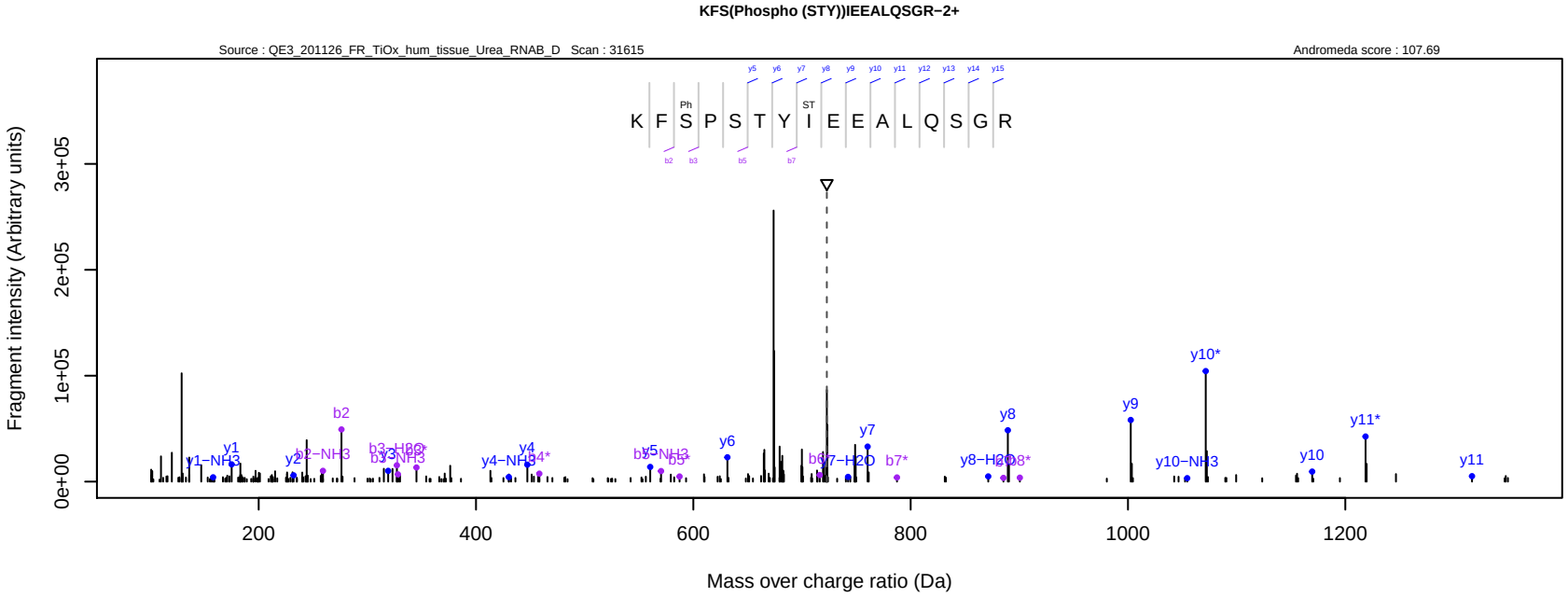


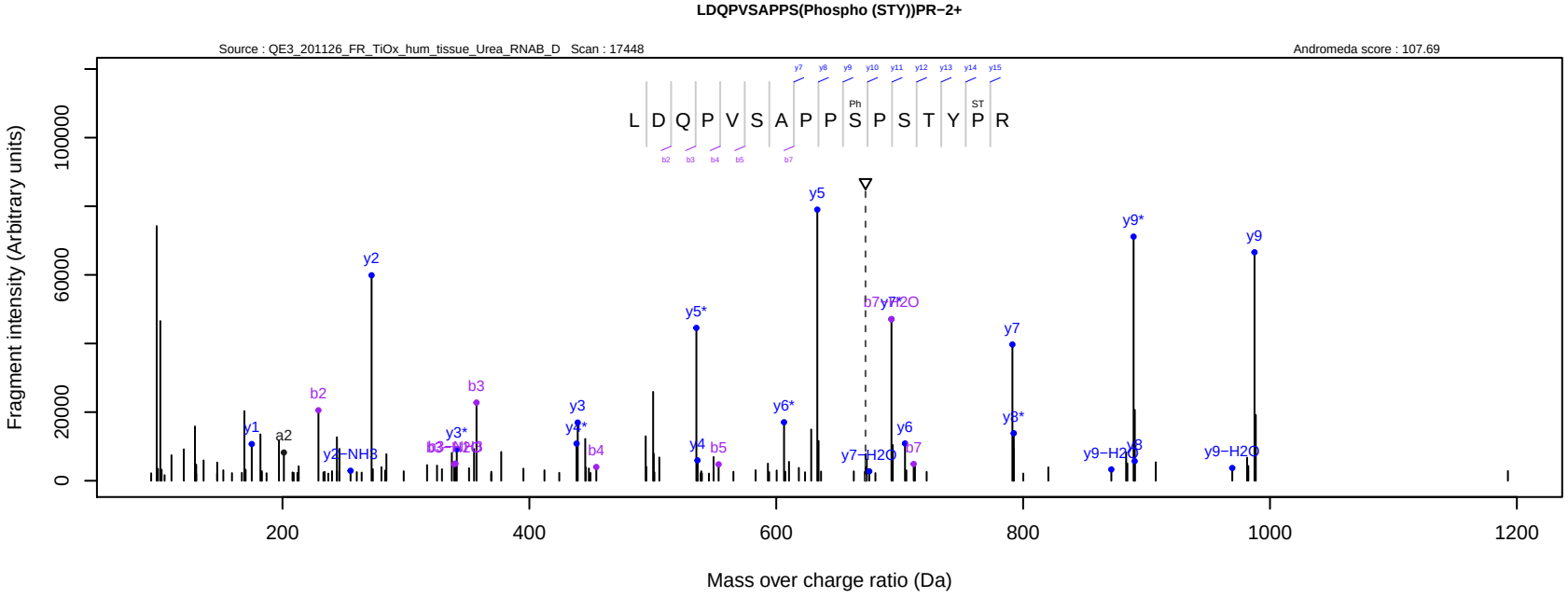

RAS(Phospho (STY))SASVPAVGASAEGTRR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9439
Andromeda score : 107.75
R A S P S T Y S A S V P A V G A S A E G T R R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

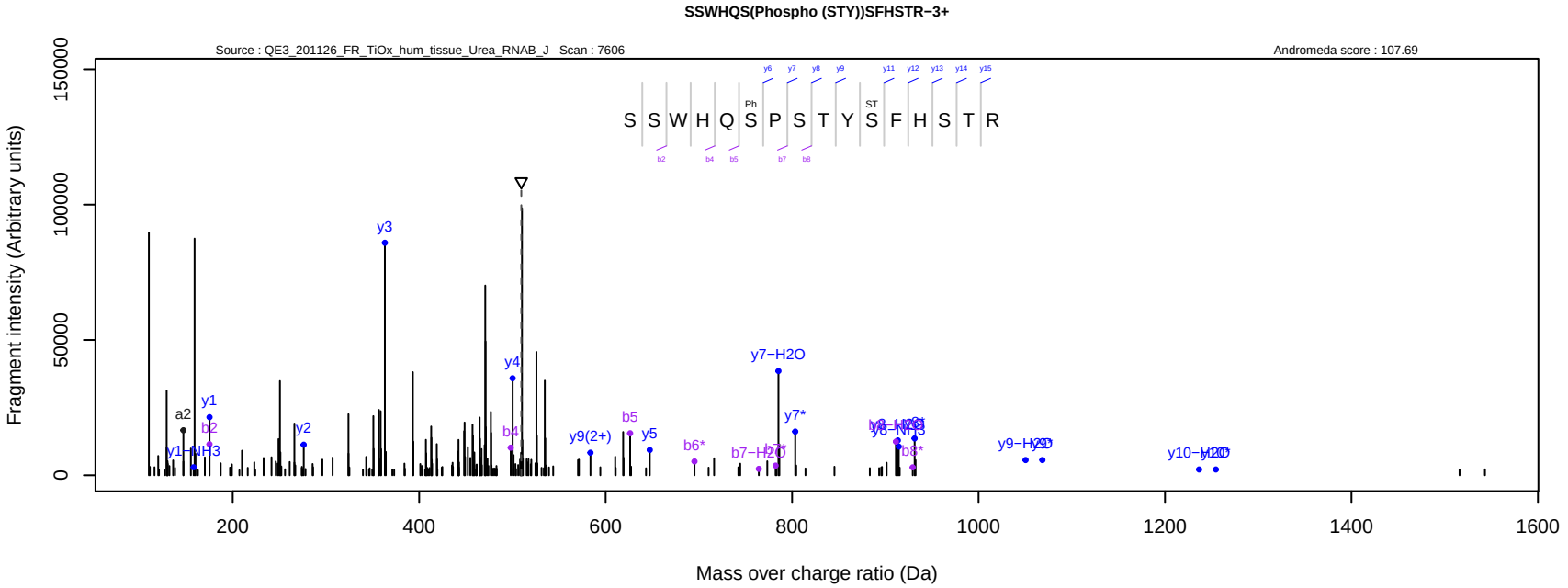

VNDAEPGS(Phospho (STY))PEAPQGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9846
Andromeda score : 107.75
V N D A E P G S P S T Y P E A P Q G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

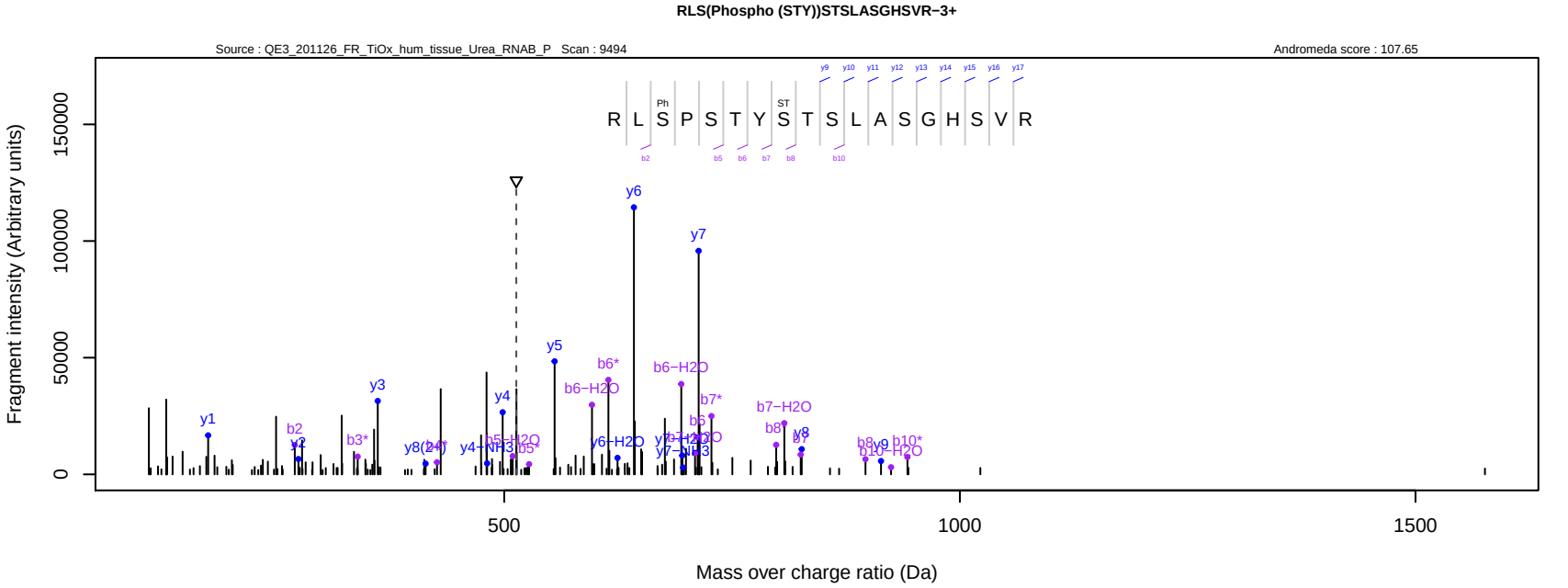

GGGGNFGPGPGS(Phospho (STY))NFR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 23174
Andromeda score : 107.74
G G G G N F G P G P G S P S T Y N F R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

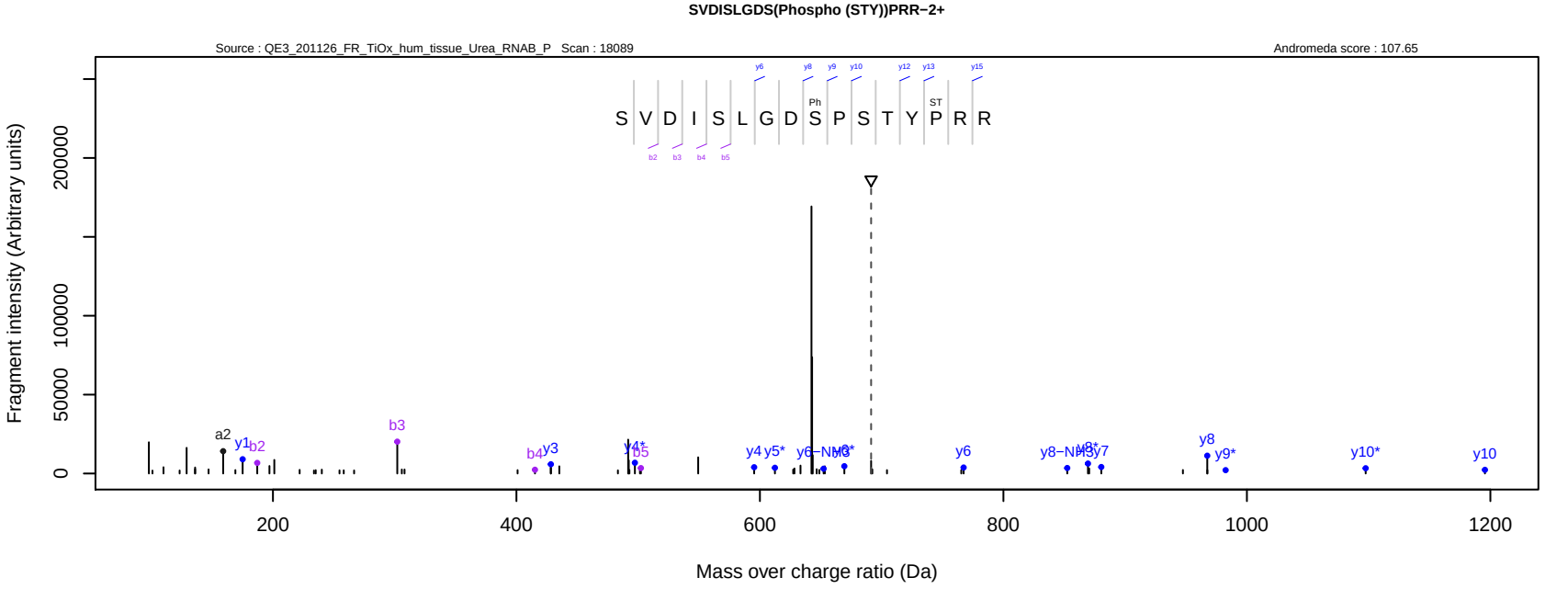

HSS(Phospho (STY))LAGCQIINYR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 23191
Andromeda score : 107.74
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KFS(Phospho (STY))IEEALQSGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 31615
Andromeda score : 107.69
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LDQPVSAPPS(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17448
Andromeda score : 107.69
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SSWHQS(Phospho (STY))SFHSTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 7606
Andromeda score : 107.69
S S W H Q S P S T Y S F H S T R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

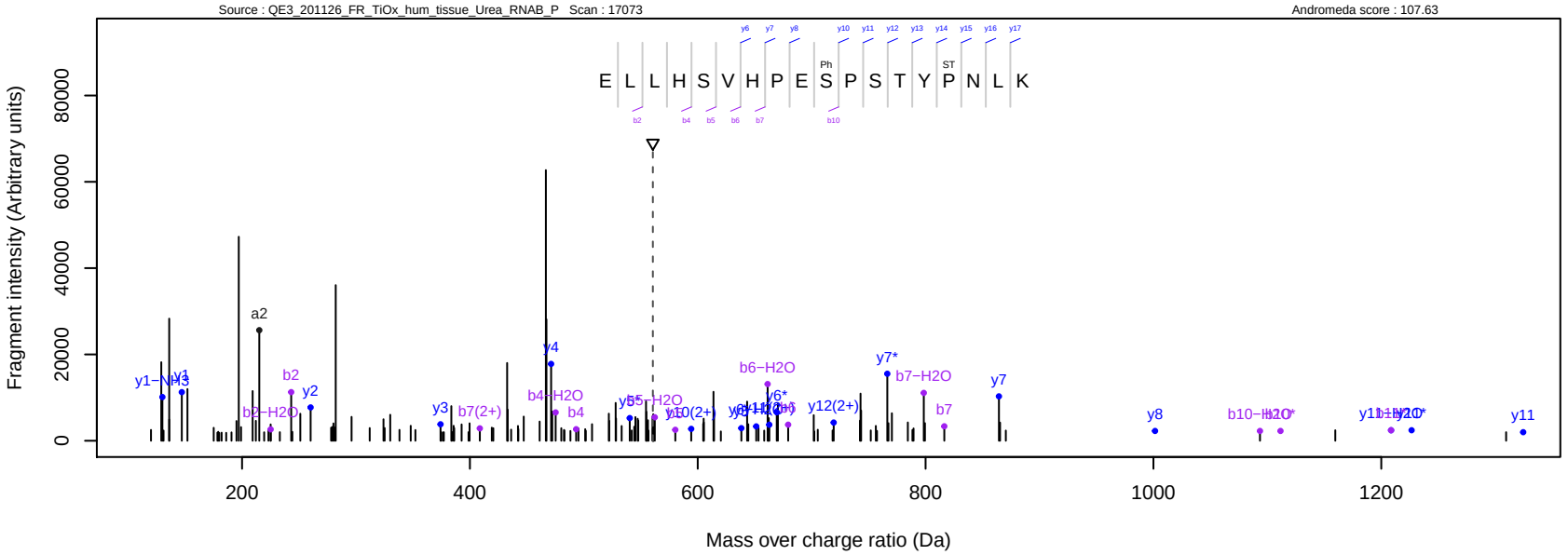

RLS(Phospho (STY))STSLASGHSVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 9494
Andromeda score : 107.65
R L S P S T Y S T S L A S G H S V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SVDISLGDS(Phospho (STY))PRR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 18089
Andromeda score : 107.65
S V D I S L G D S P S T Y P R R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

ELLHSVHPES(Phospho (STY))PNLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 17073

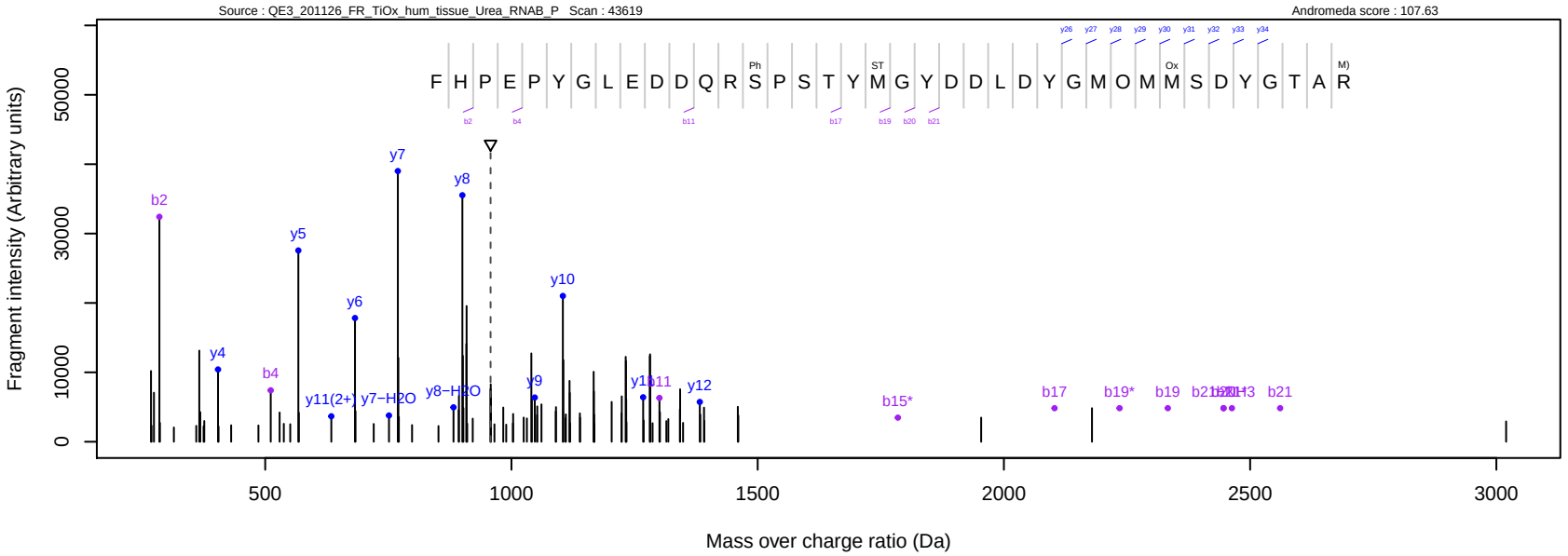
Andromeda score : 107.63



FHPEPYGLEDDQRS(Phospho (STY))MGYDDLDYGM(Oxidation (M))MSDYGTAR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 43619

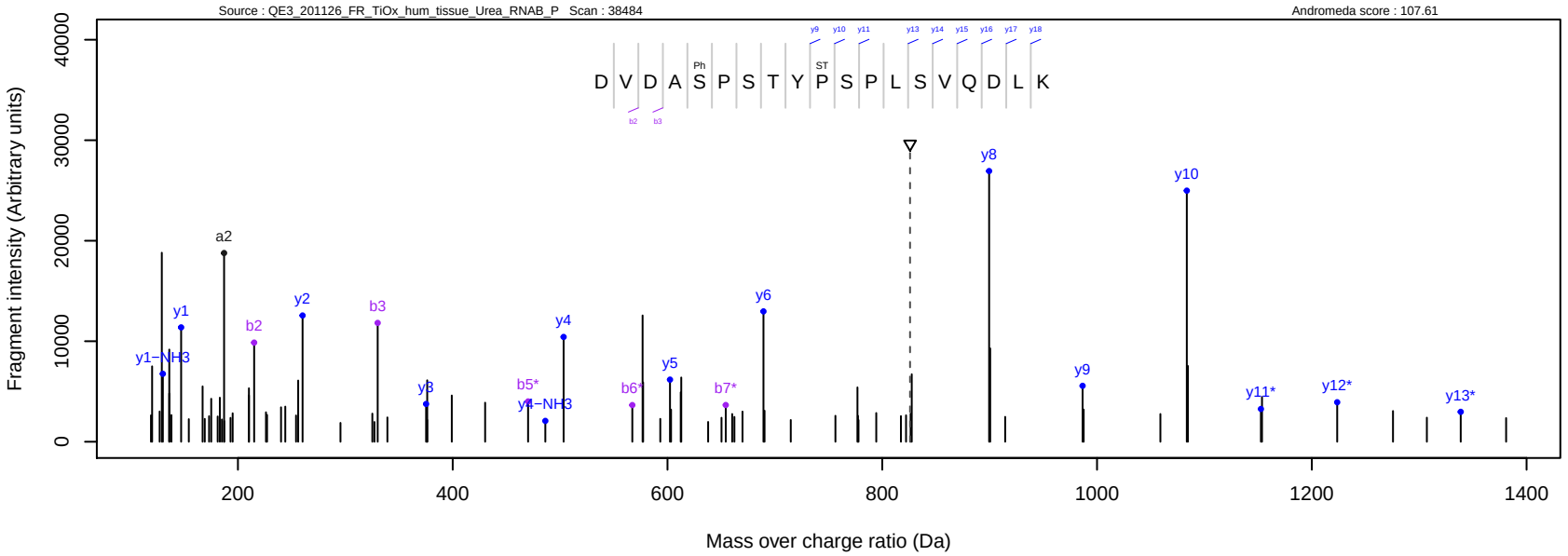
Andromeda score : 107.63



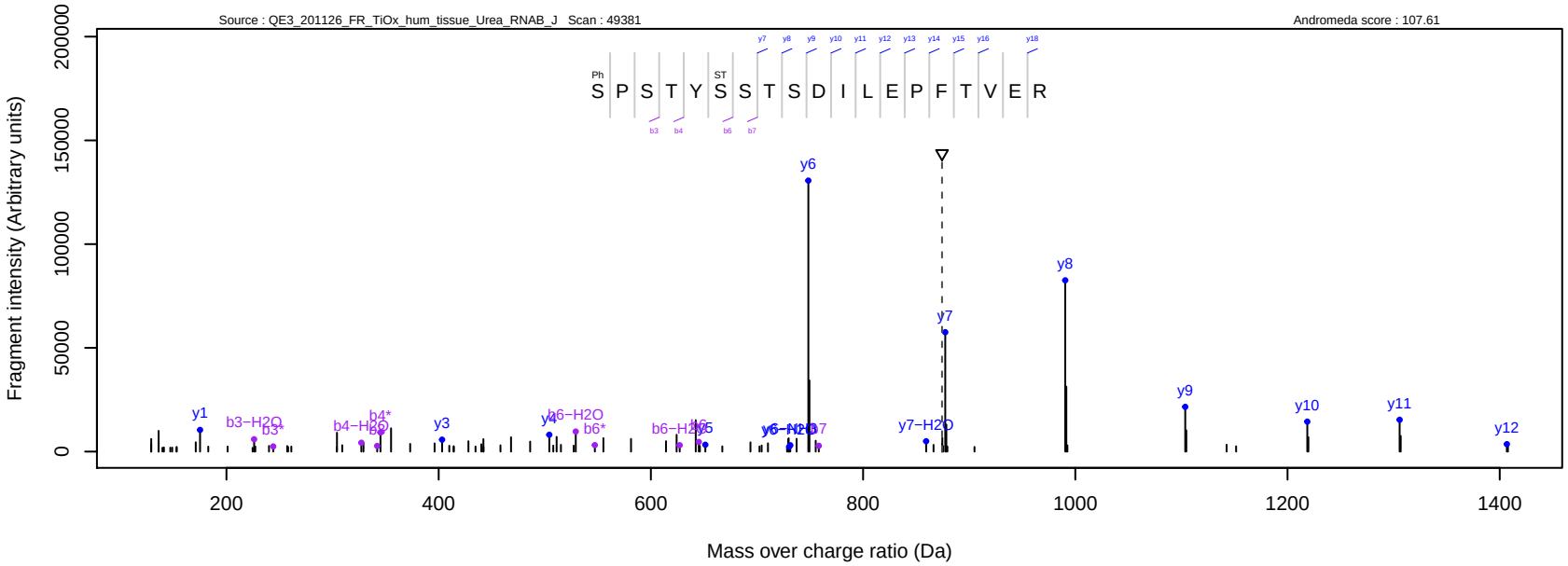
DVDAS(Phospho (STY))PSPLSVQDLK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 38484

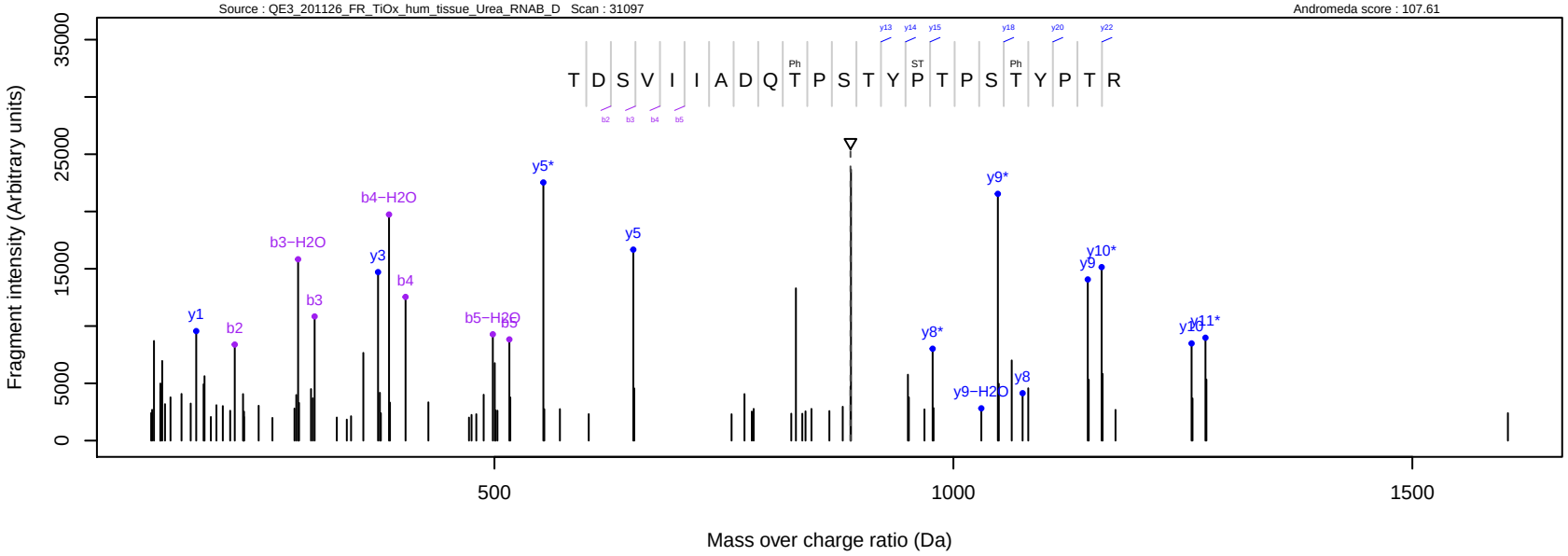
Andromeda score : 107.61



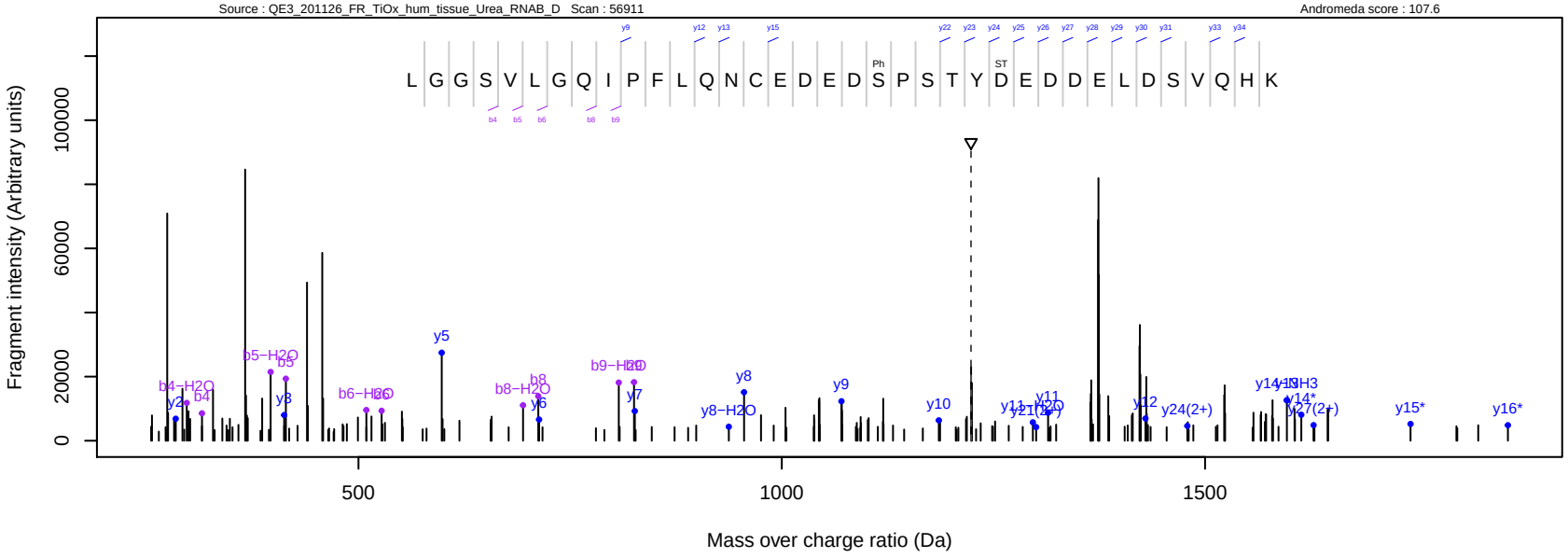
S(Phospho (STY))SSTSDILEPFTVER−2+



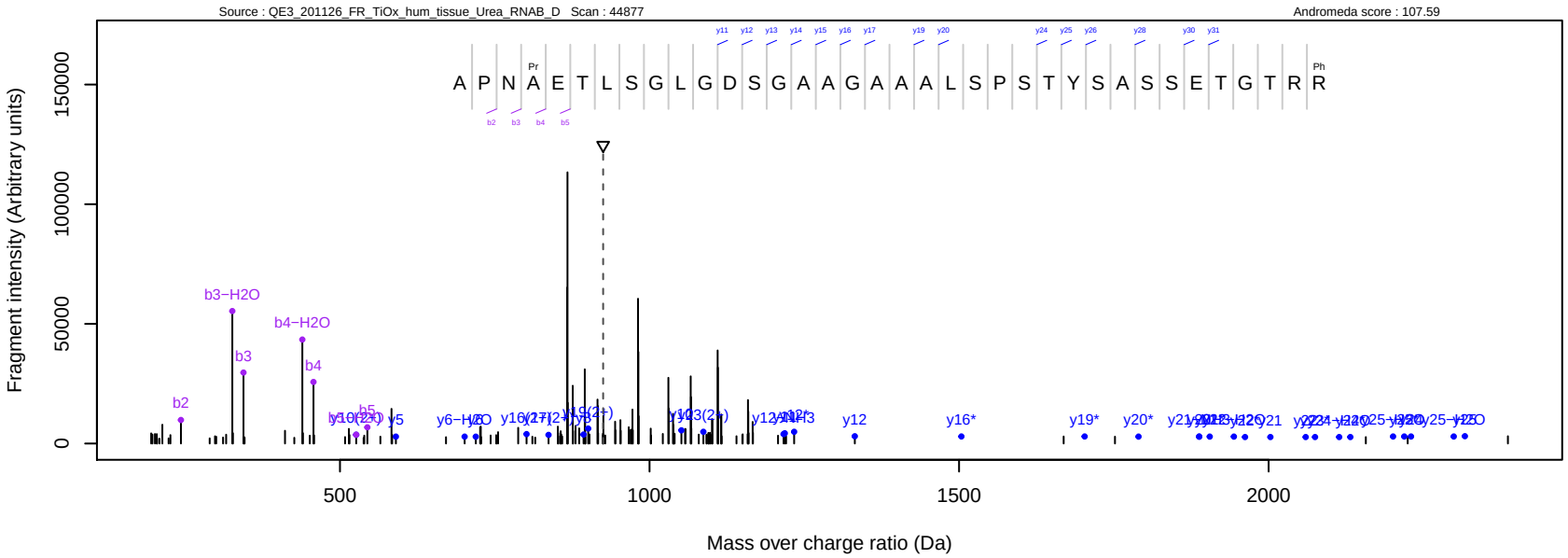
TDSVIIADQT(Phospho (STY))PT(Phospho (STY))PTR−2+



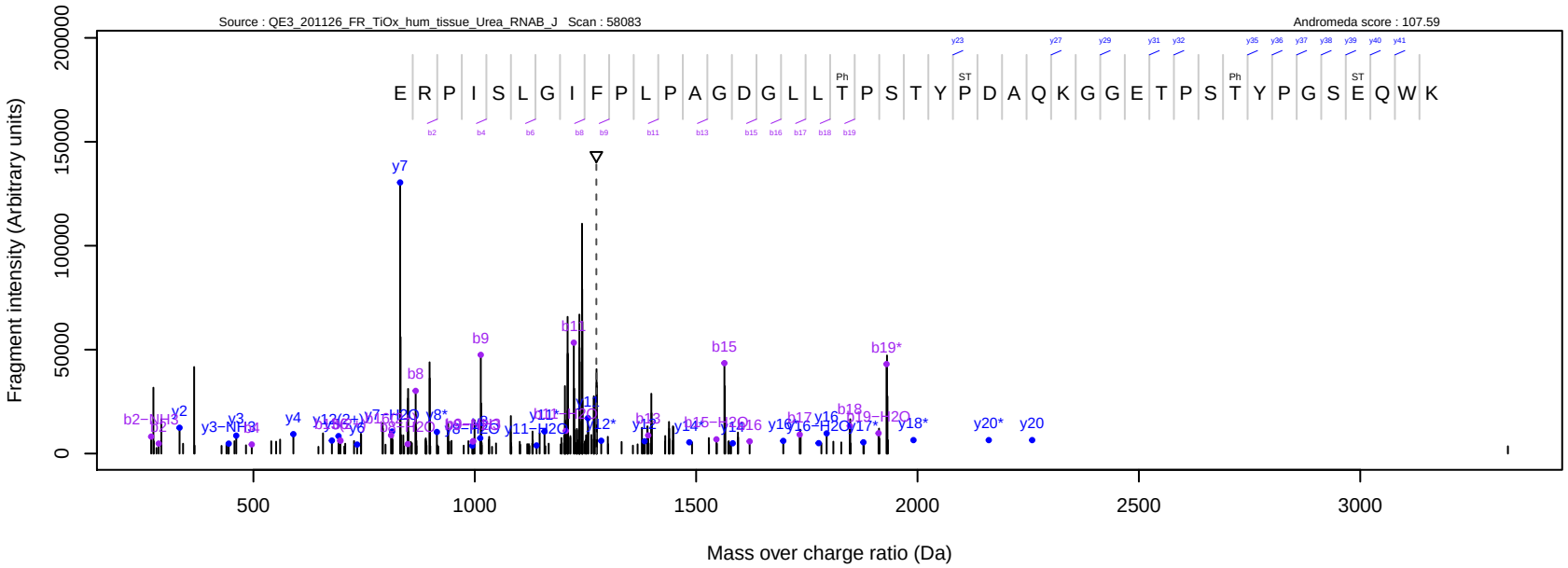
LGGSVLGQIPFLQNCEDEDS(Phospho (STY))DEDDELDSVQHK−3+



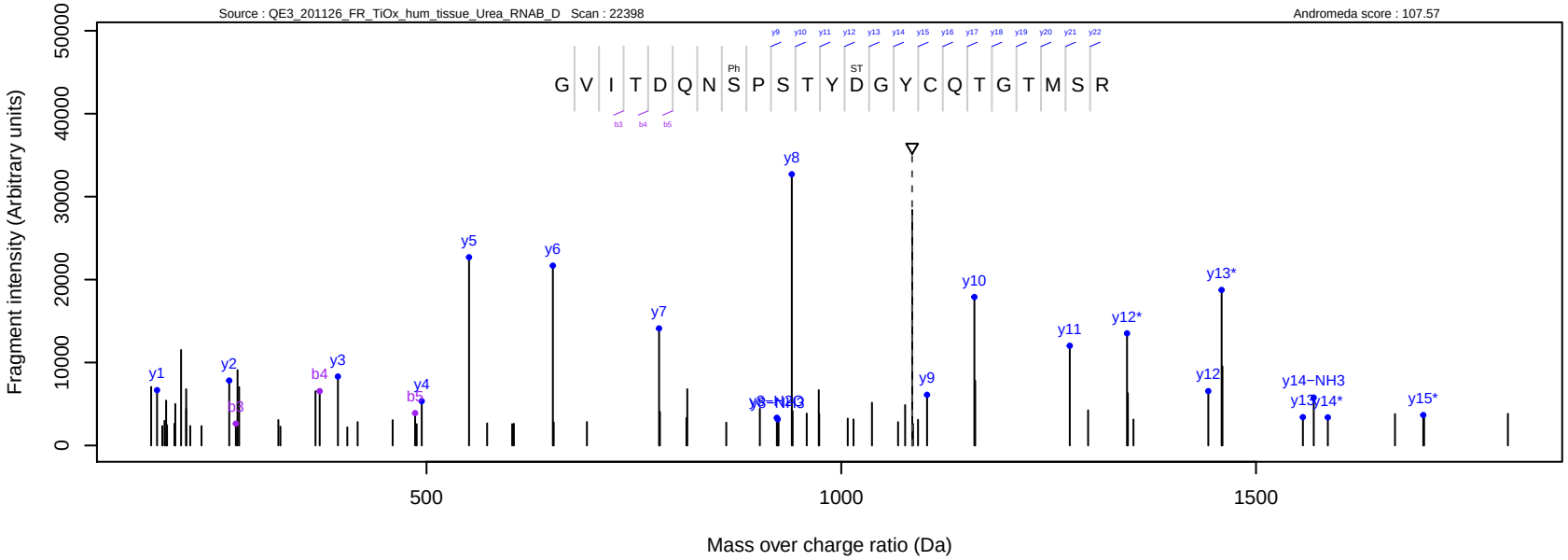
(Acetyl (Protein N−term))AETLSGLGDSGAAGAAALS(Phospho (STY))SASSETGTRR−3+



ERPISLGIFPLPAGDGLLT(Phospho (STY))PDAQKGGET(Phospho (STY))PGSEQWK−3+



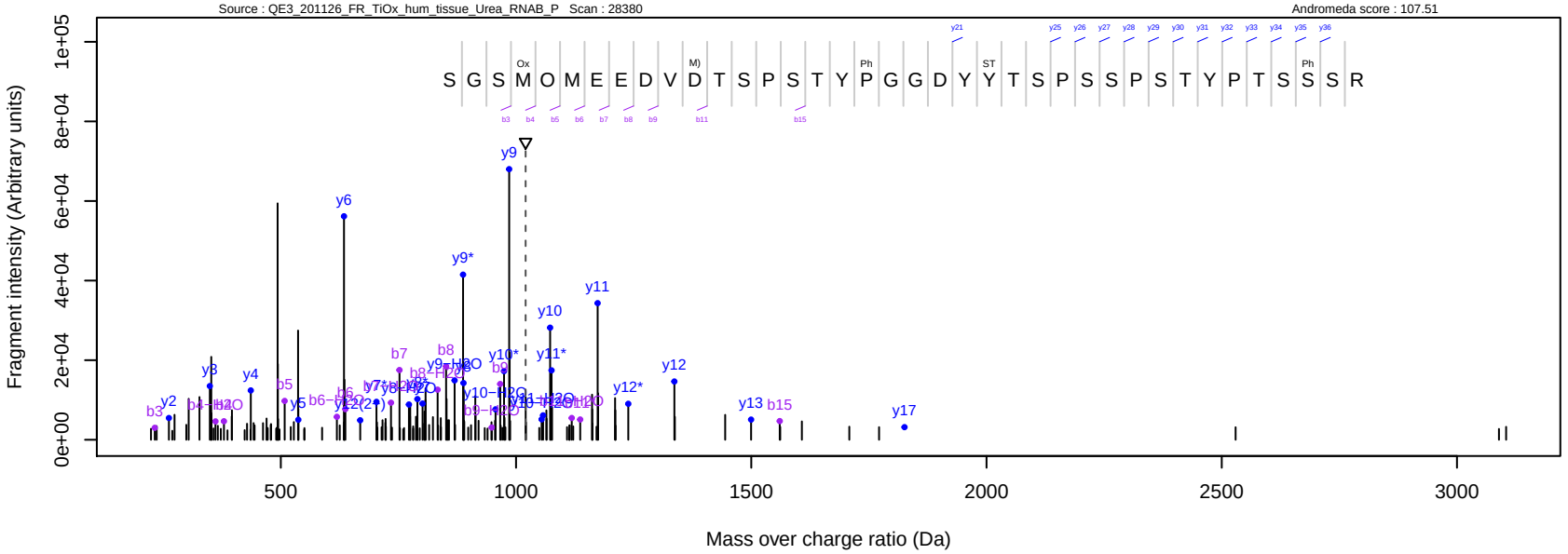
GVITDQNS(Phospho (STY))DGYCQTGTMSR−2+



SGSM(Oxidation (M))EEDVDTS(Phospho (STY))PGGDYYTSPSS(Phospho (STY))PTSSSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 28380

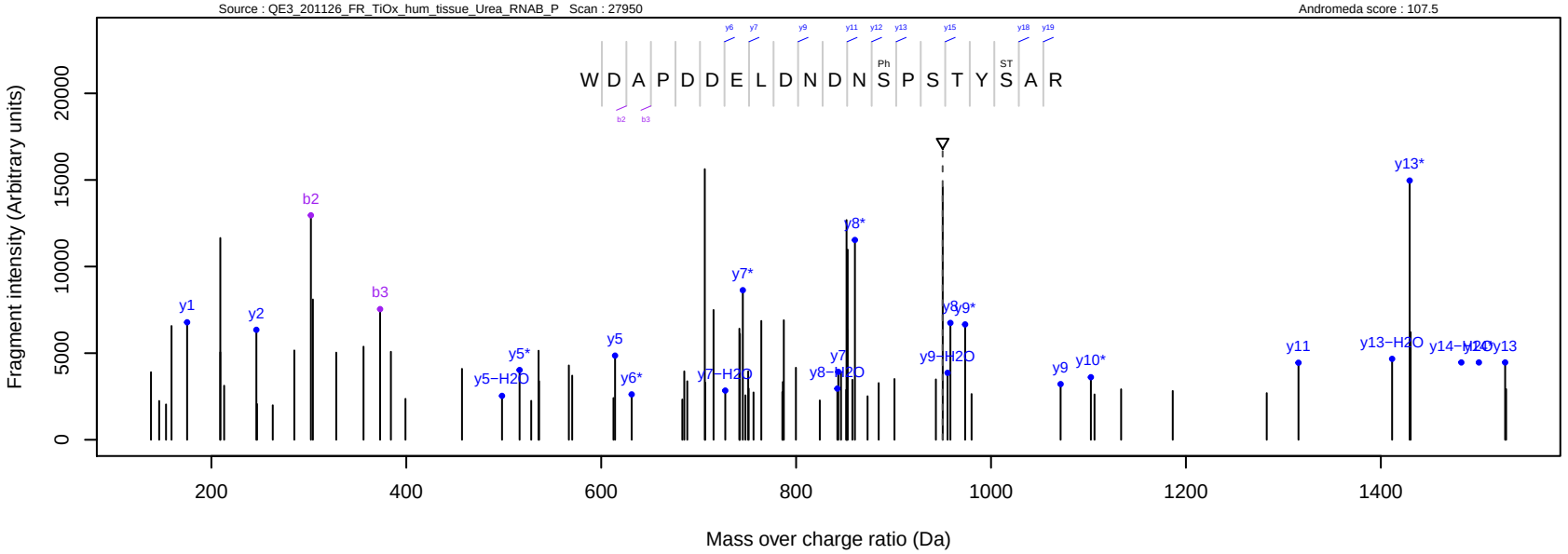
Andromeda score : 107.51



WDAPDDELDNDNS(Phospho (STY))SAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 27950

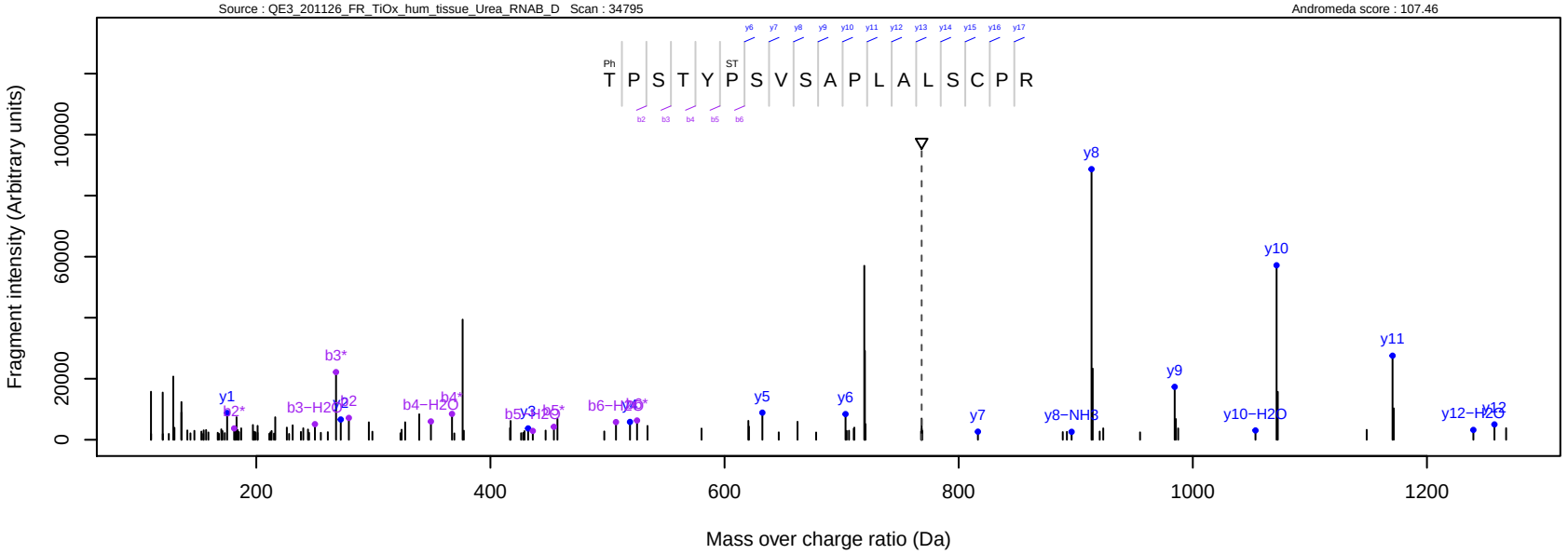
Andromeda score : 107.5



T(Phospho (STY))PSVSAPLALSCPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 34795

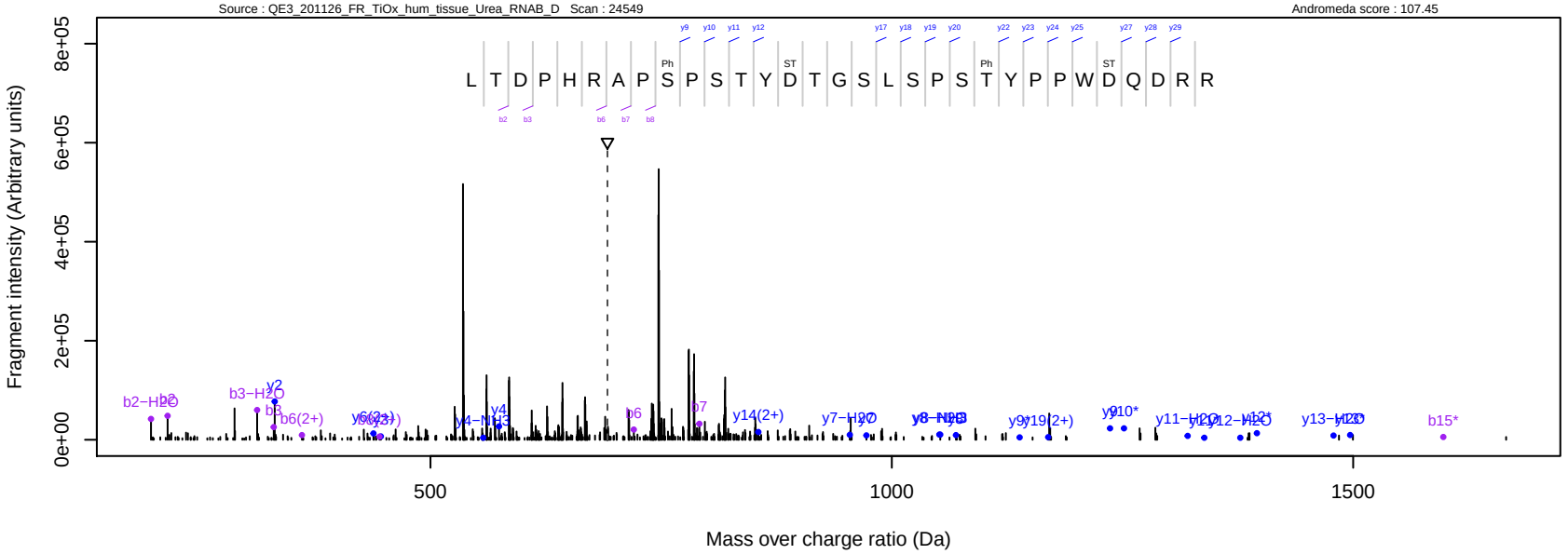
Andromeda score : 107.46



LTDPHRAPS(Phospho (STY))DTGSLS(Phospho (STY))PPWDQDRR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 24549

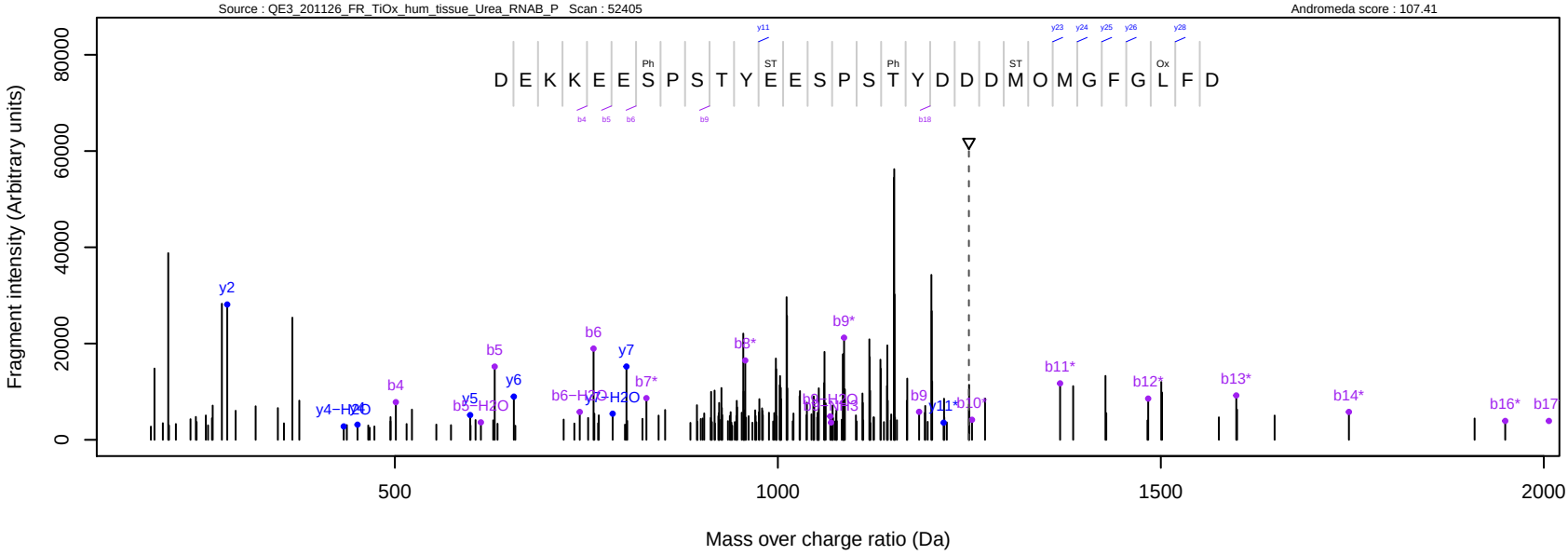
Andromeda score : 107.45



DEKKEES(Phospho (STY))EES(Phospho (STY))DDDM(Oxidation (M))GFGLFD−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 52405

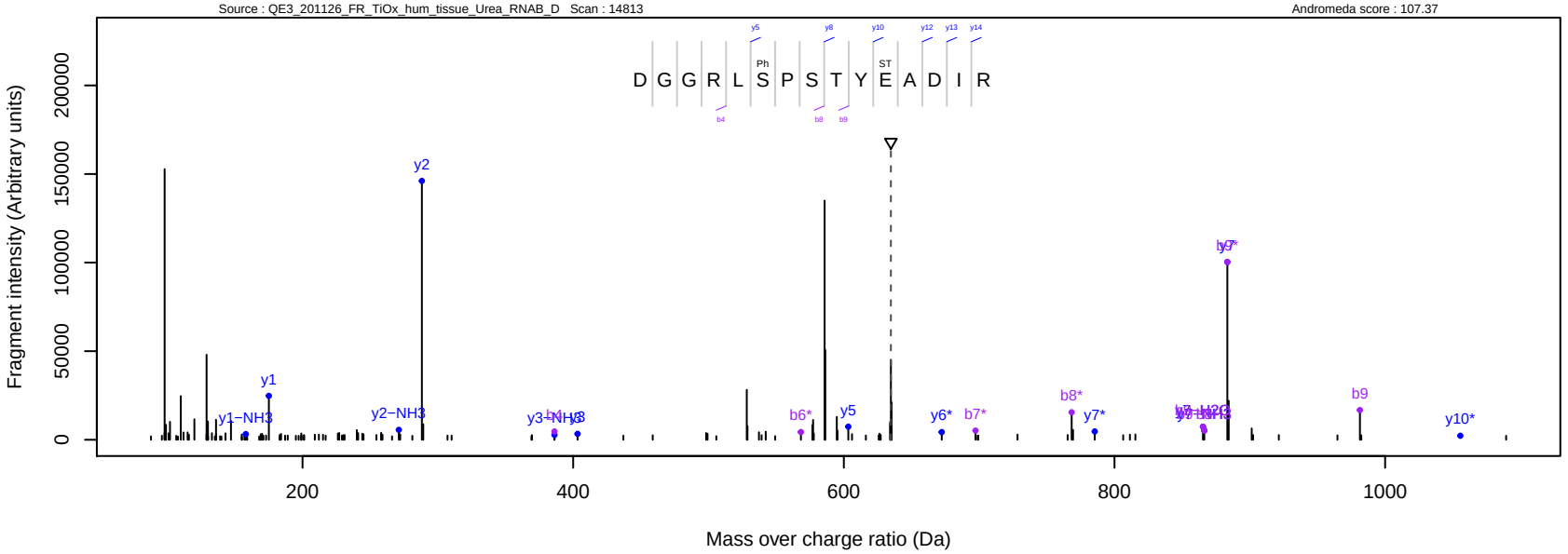
Andromeda score : 107.41



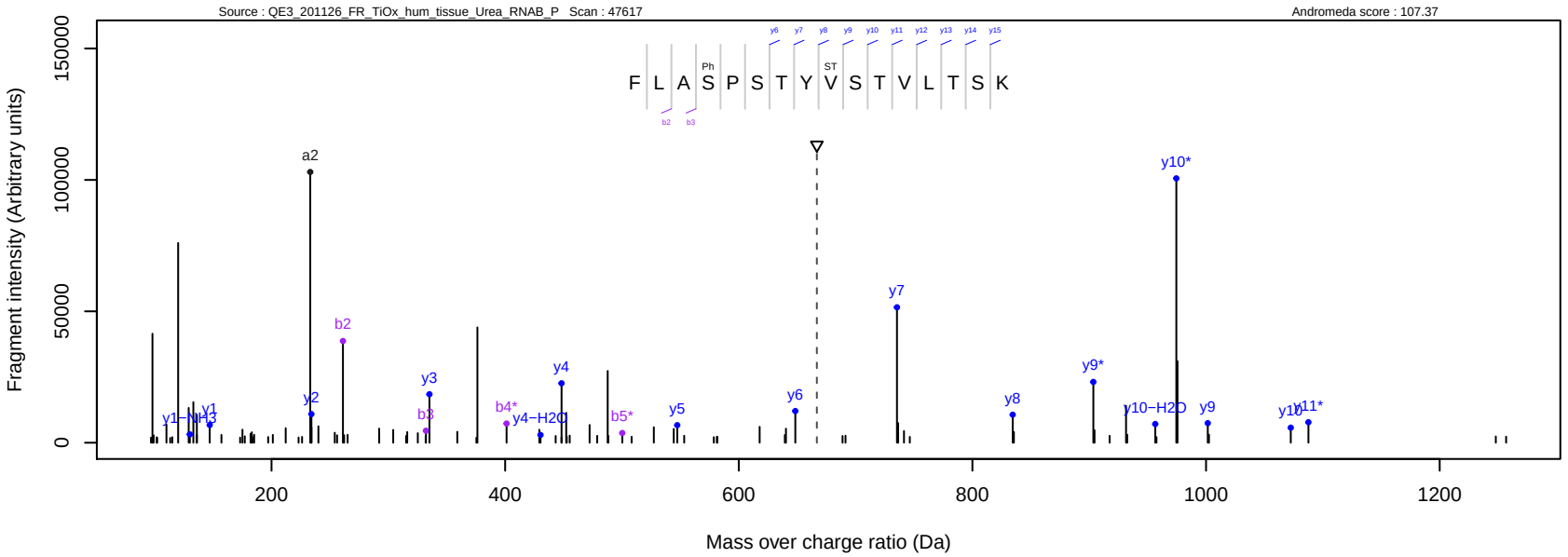
DGGRLS(Phospho (STY))EADIR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14813

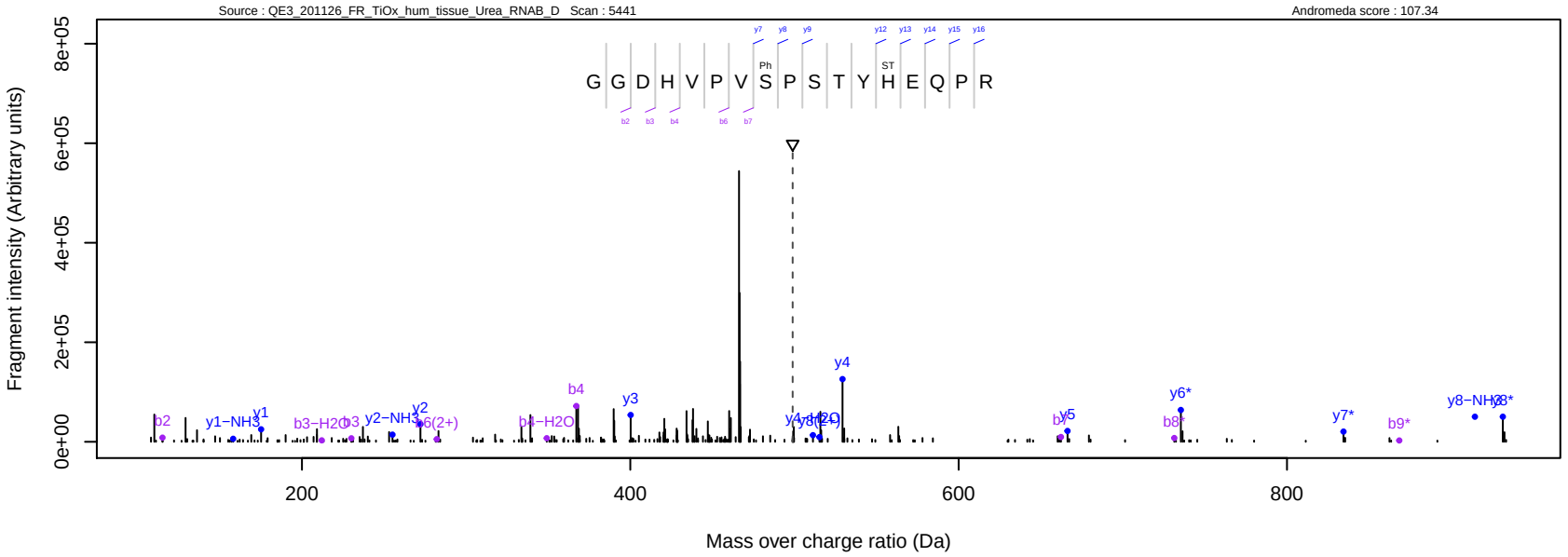
Andromeda score : 107.37



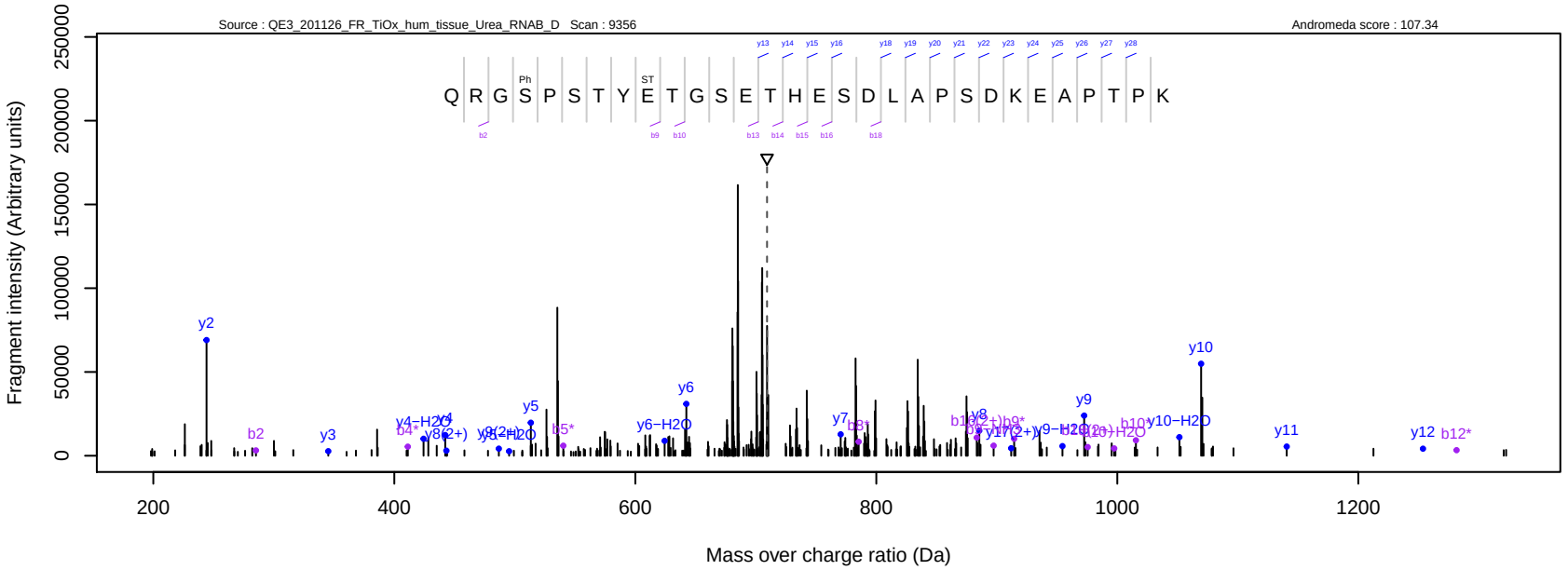
FLAS(Phospho (STY))VSTVLTSK−2+



GGDHVPVS(Phospho (STY))HEQPR−3+



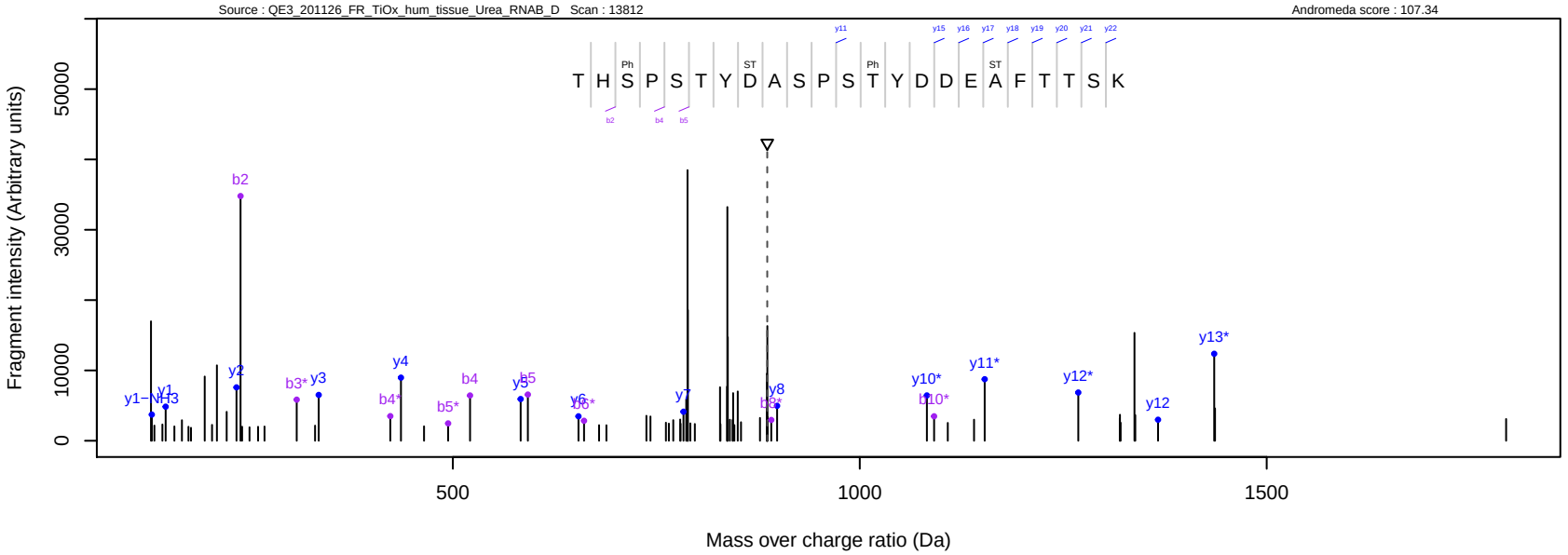
QRGS(Phospho (STY))ETGSETHESDLAPSDKEAPTPK−4+



THS(Phospho (STY))DAS(Phospho (STY))DDEAFTTSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13812

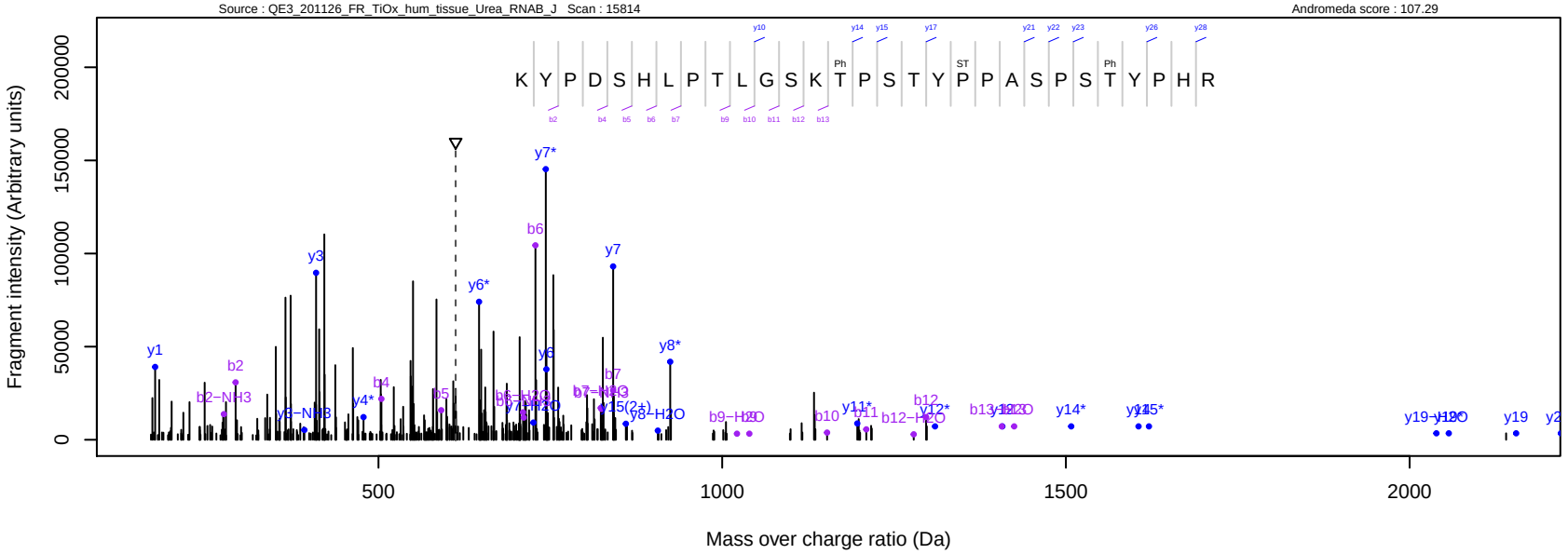
Andromeda score : 107.34



KYPDSHLPTLGSKT(Phospho (STY))PPAS(Phospho (STY))PHR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 15814

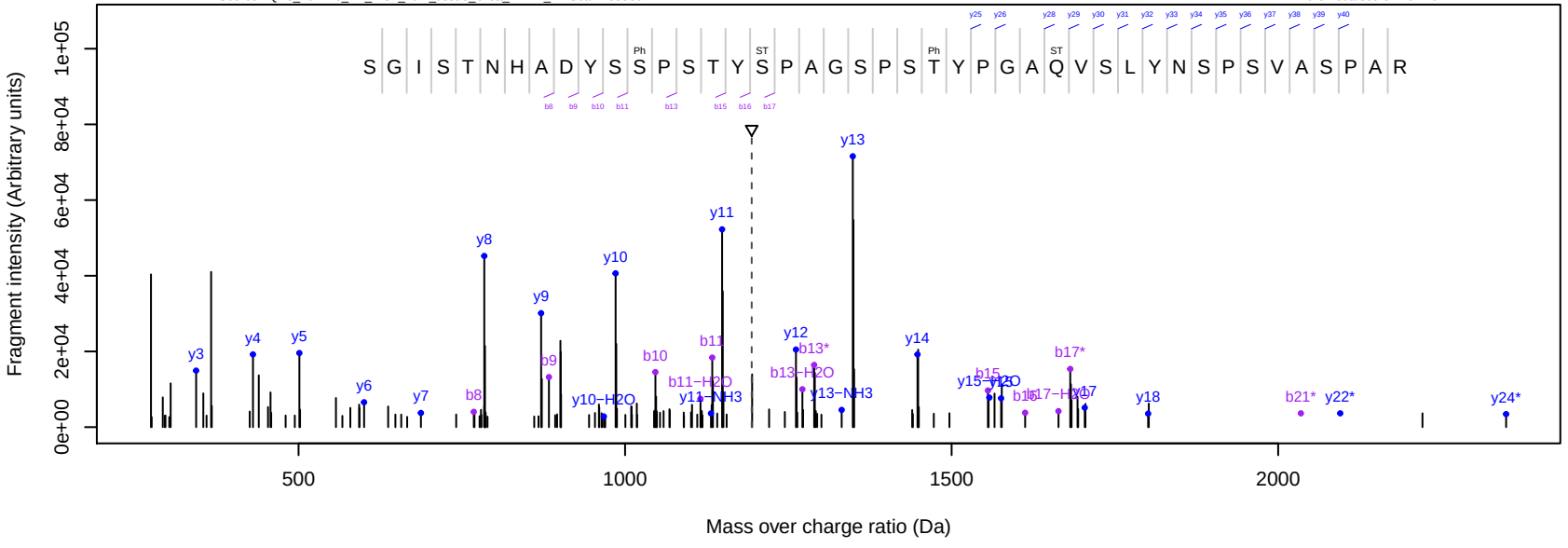
Andromeda score : 107.29



SGISTNHADYSS(Phospho (STY))SPAGS(Phospho (STY))PGAQVSLYNSPSVASPAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 35536

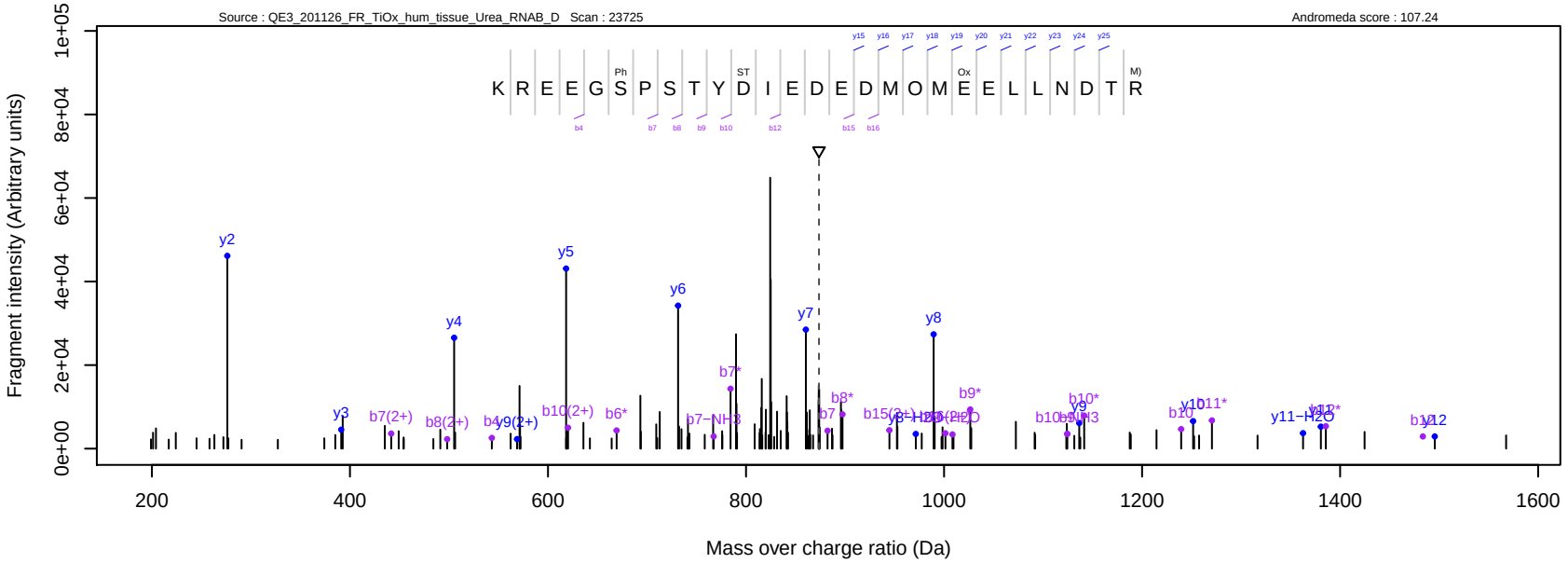
Andromeda score : 107.29



KREEGS(Phospho (STY))DIEDEDM(Oxidation (M))EELLNDTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23725

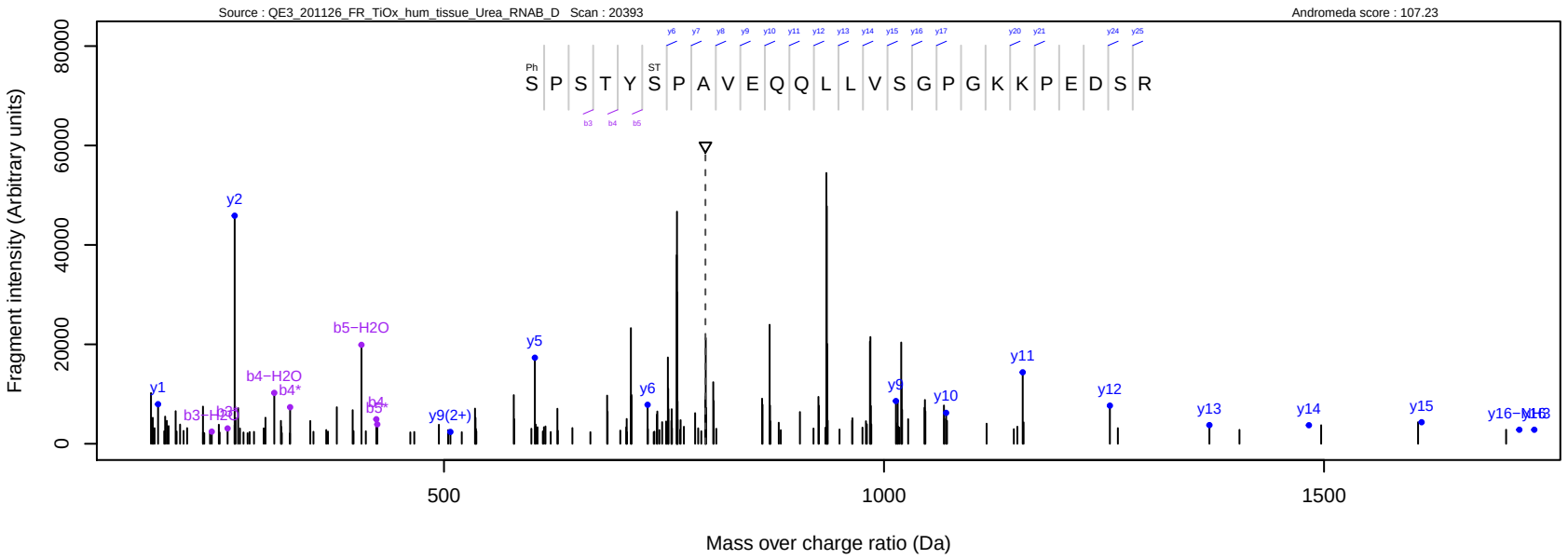
Andromeda score : 107.24



S(Phospho (STY))SPAVEQQLLVSGPGKKPEDSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20393

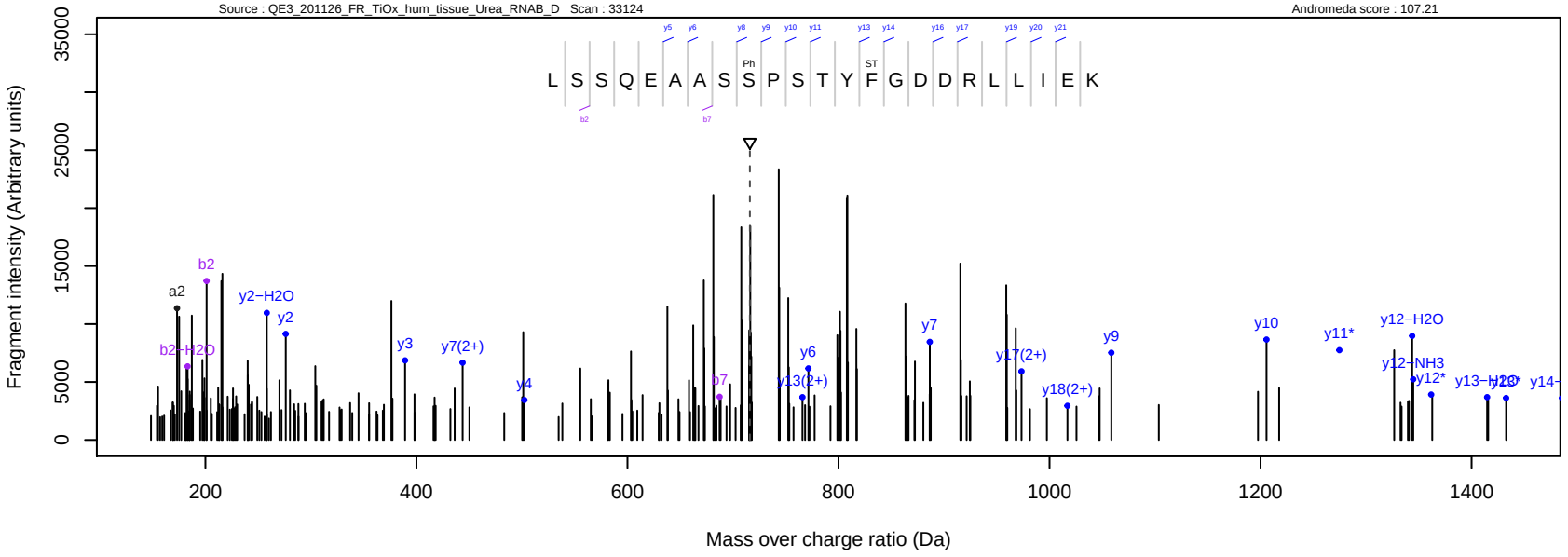
Andromeda score : 107.23



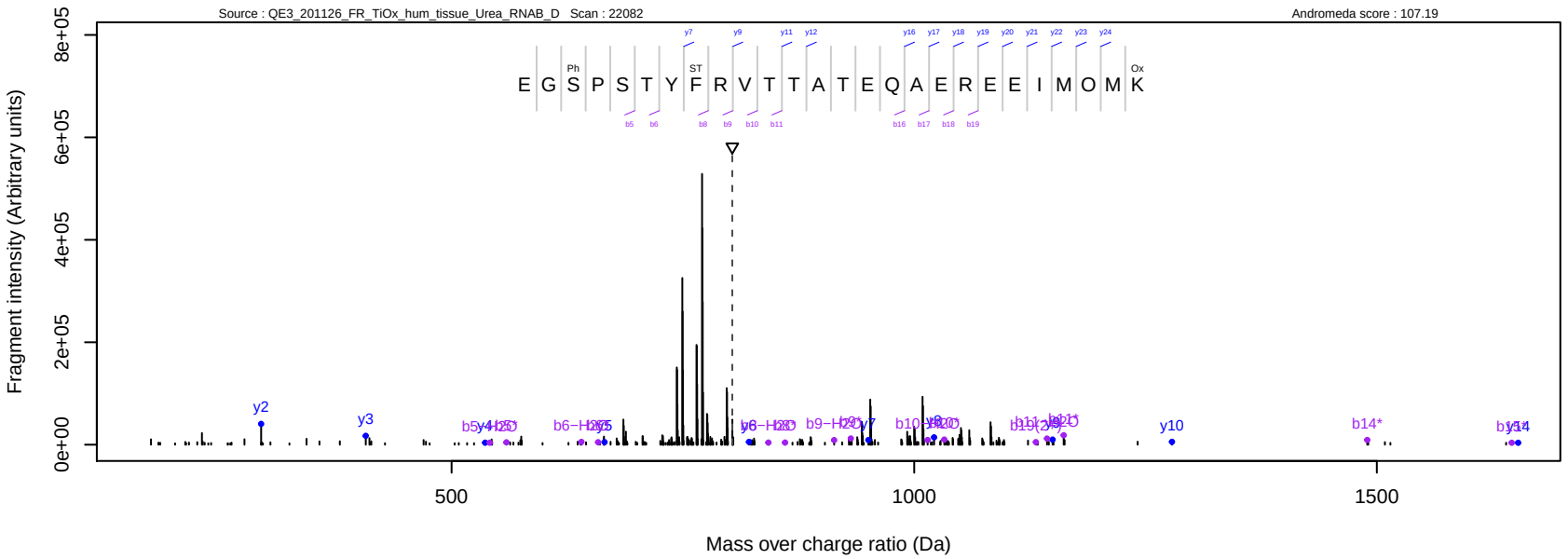
LSSQEAASS(Phospho (STY))FGDDRLLIEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 33124

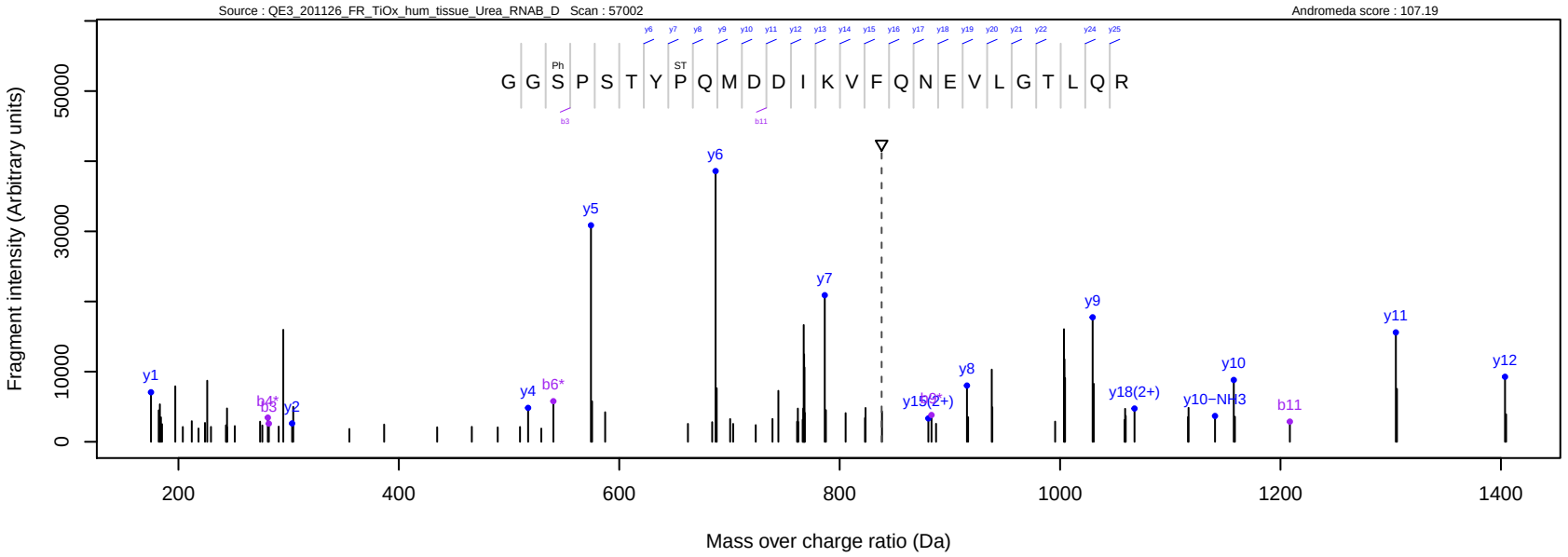
Andromeda score : 107.21



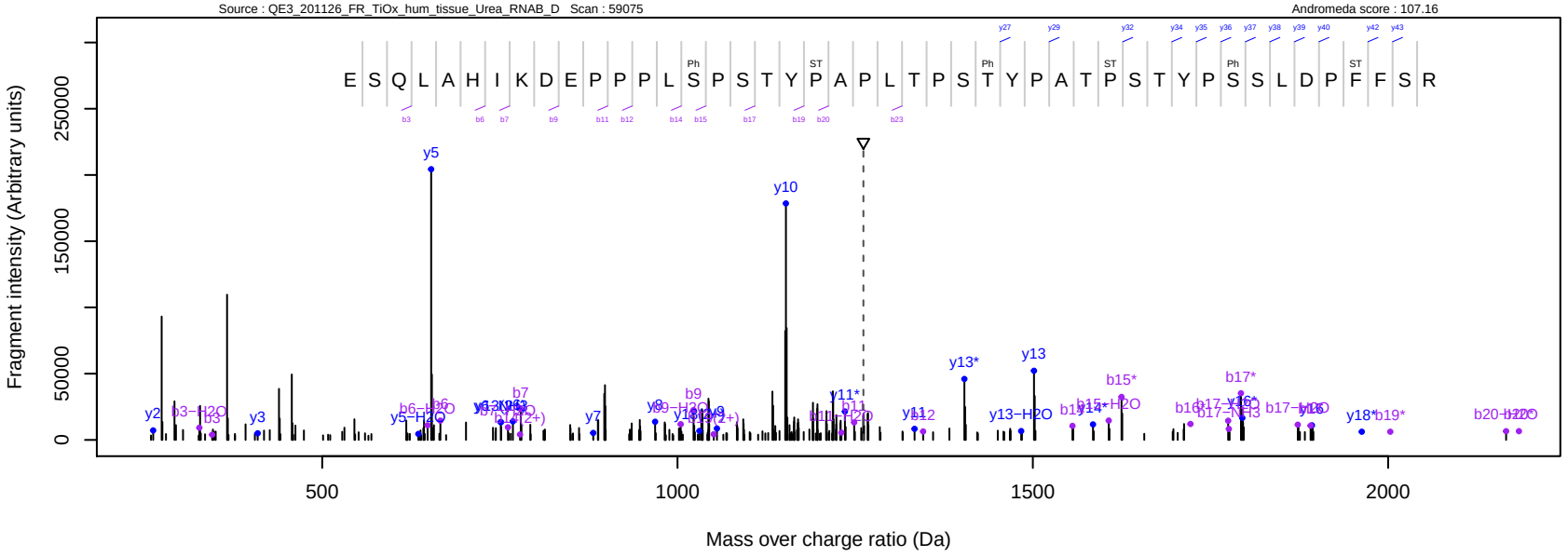
EGS(Phospho (STY))FRVTTATEQAEREEIM(Oxidation (M))K−3+

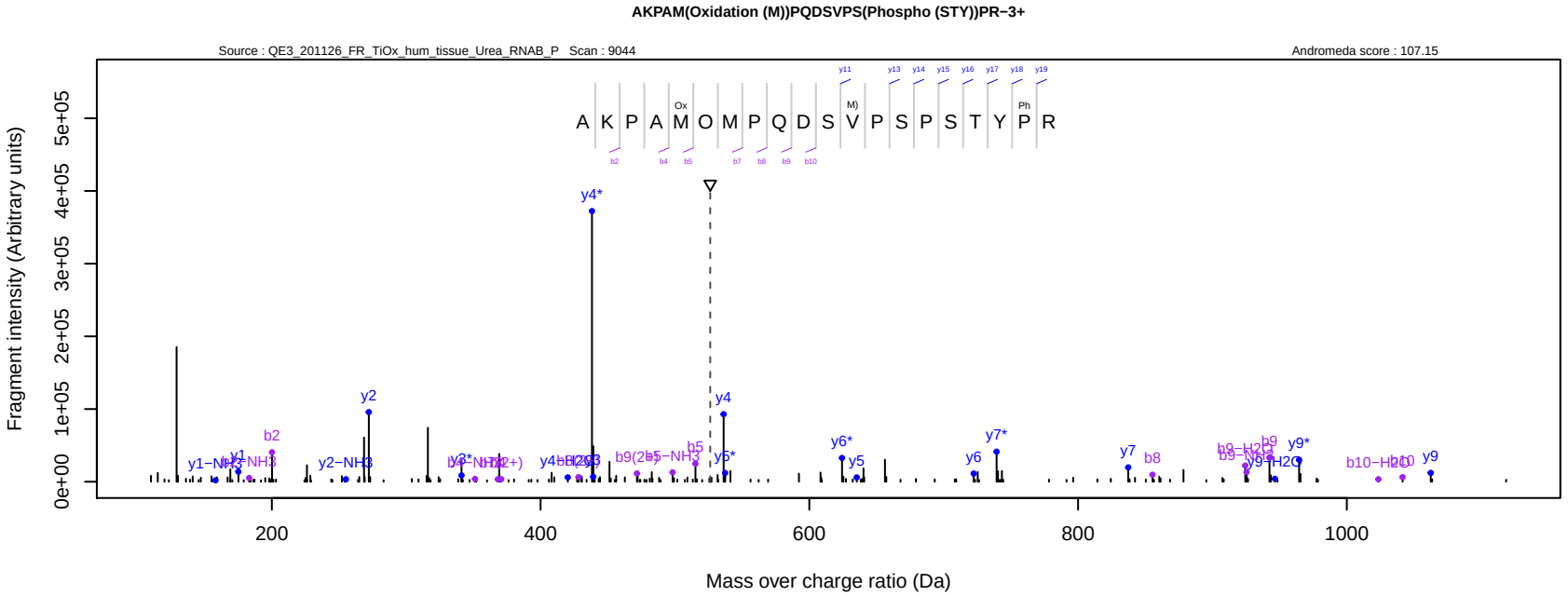


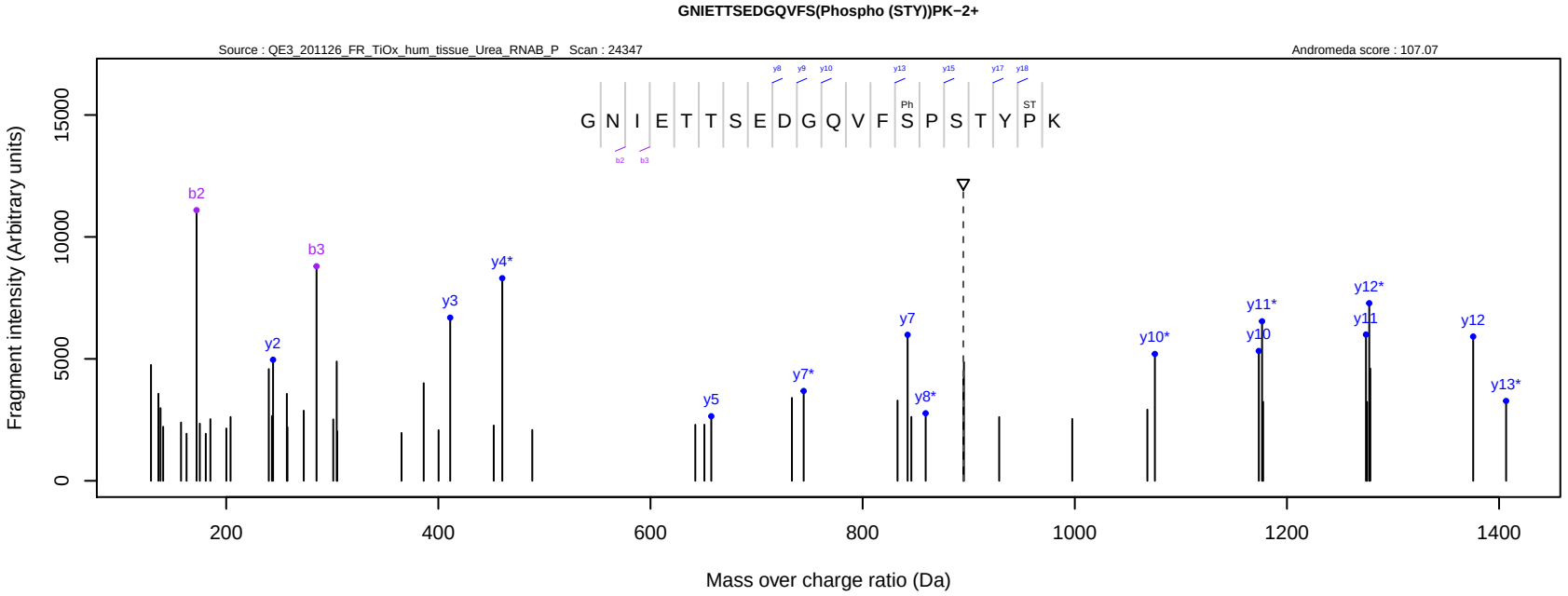
GGS(Phospho (STY))PQMDDIKVFQNEVLGTLQR−3+

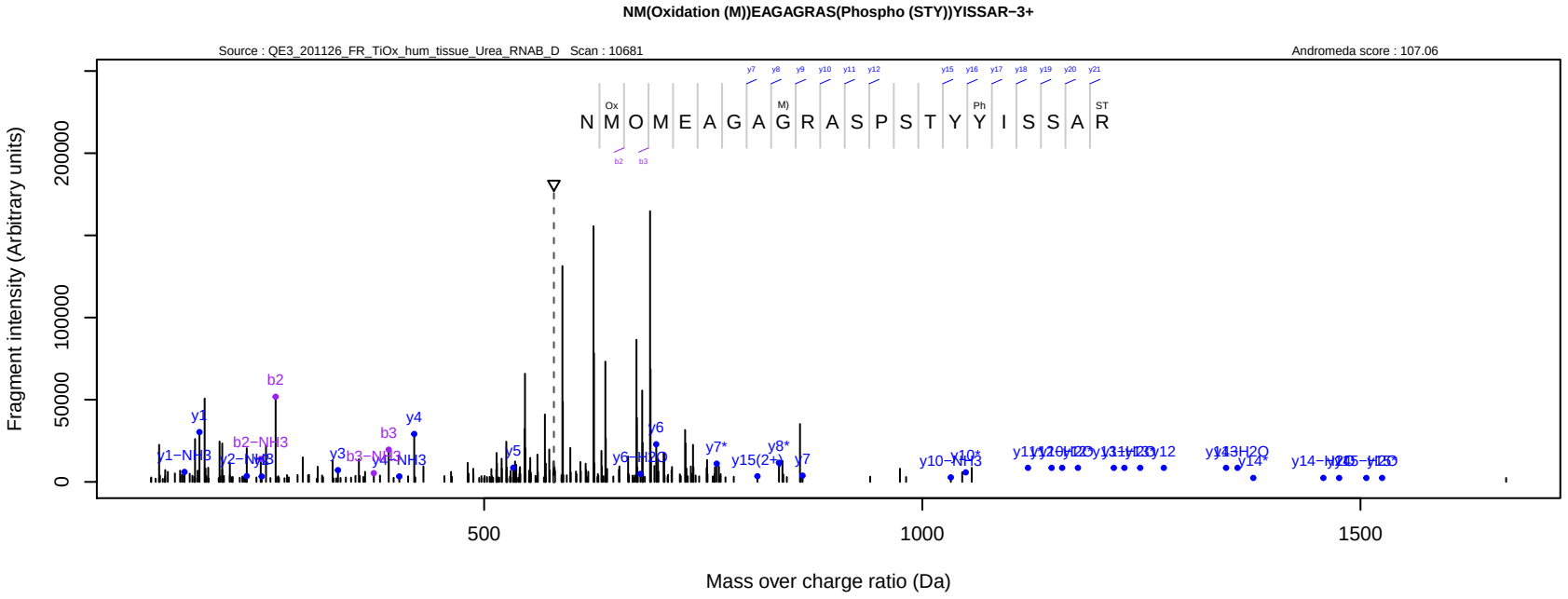


ESQLAHIKDEPPPLS(Phospho (STY))PAPLT(Phospho (STY))PAT(Phospho (STY))PSSLDPFFSR−3+

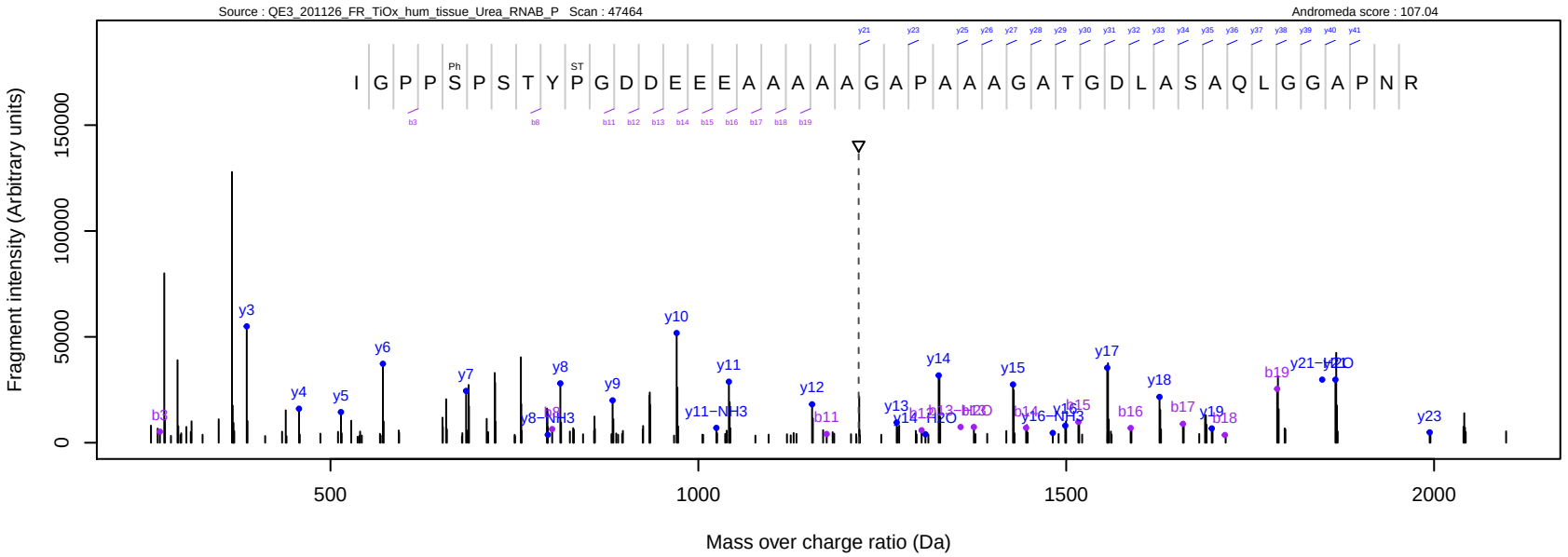



AKPAM(Oxidation (M))PQDSVPS(Phospho (STY))PR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 9044
Andromeda score : 107.15
A K P A M O M P Q D S V P S P S T Y P R
Ox
M)
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

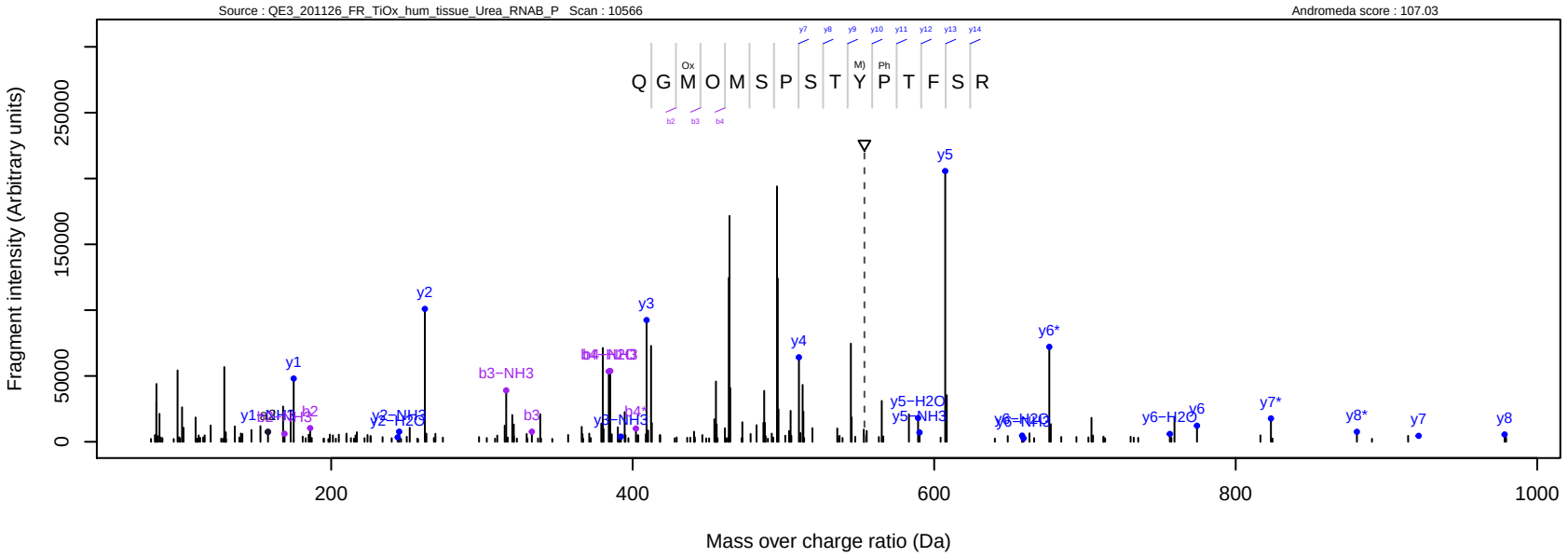

GNIETTSEDGQVFSPSPSTYPK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 24347
Andromeda score : 107.07
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NM(Oxidation (M))EAGAGRAS(Phospho (STY))YISSAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10681
Andromeda score : 107.06
N M O M E A G A G R A S P S T Y Y I S S A R
Ox
M)
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

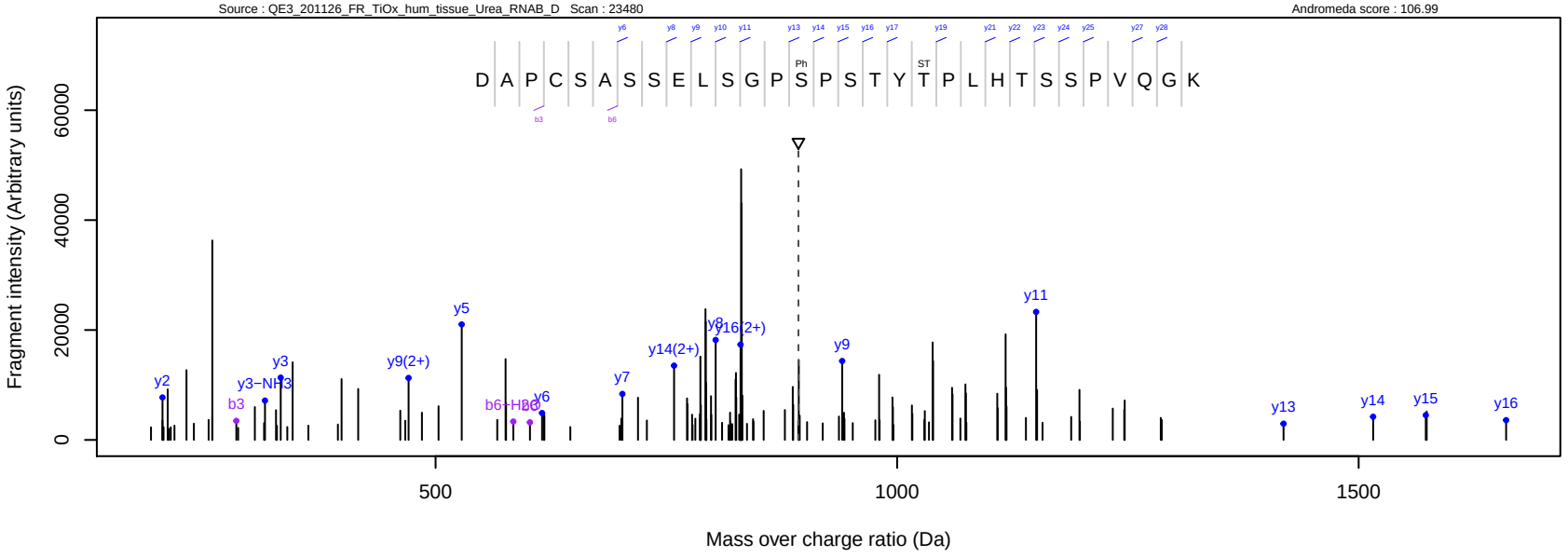
IGPPS(Phospho (STY))PGDDEEEAAAAAGAPAAAGATGDLASAQLGGAPNR−3+



QGM(Oxidation (M))S(Phospho (STY))PTFSR−2+



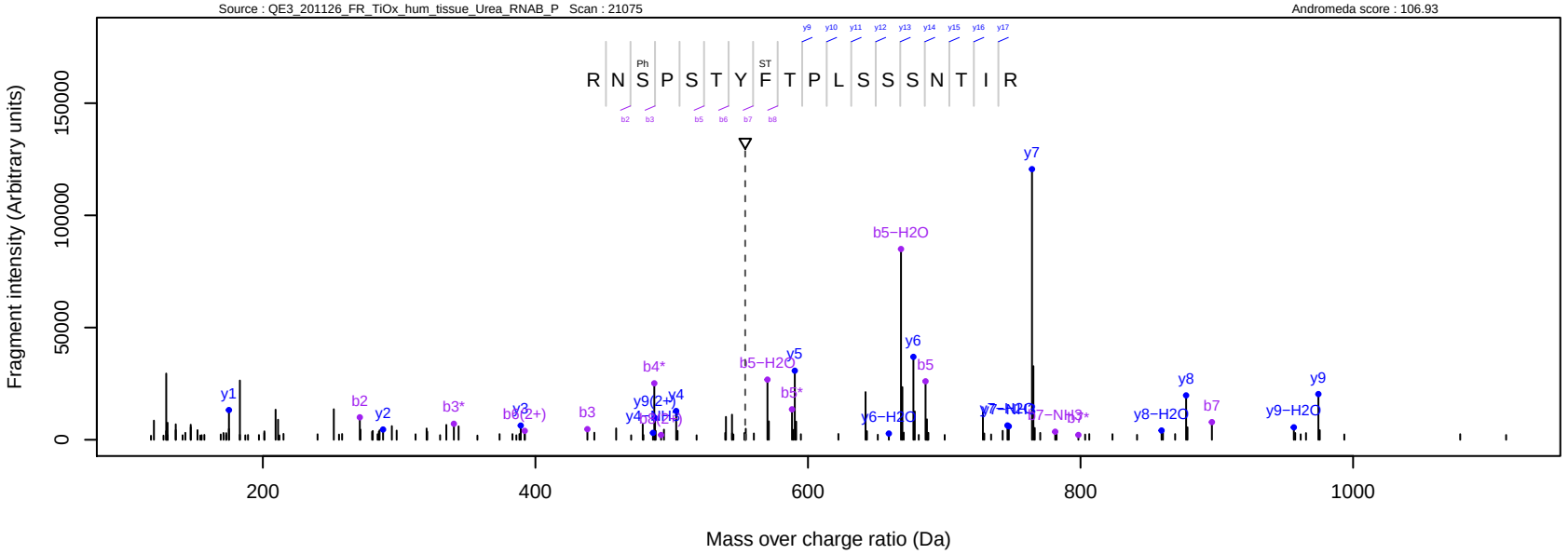
DAPCSASSELSGPS(Phospho (STY))TPLHTSSPVQGK−3+



RNS(Phospho (STY))FTPLSSSNTIR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 21075

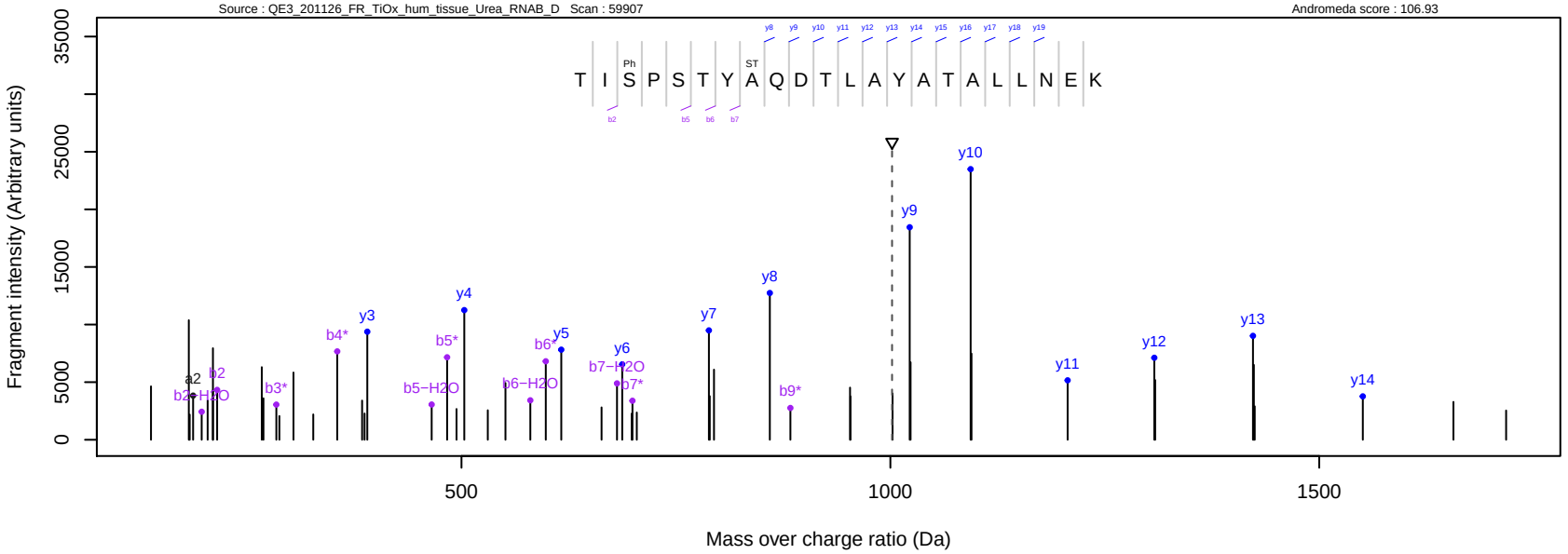
Andromeda score : 106.93



TIS(Phospho (STY))AQDTLAYATALLNEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 59907

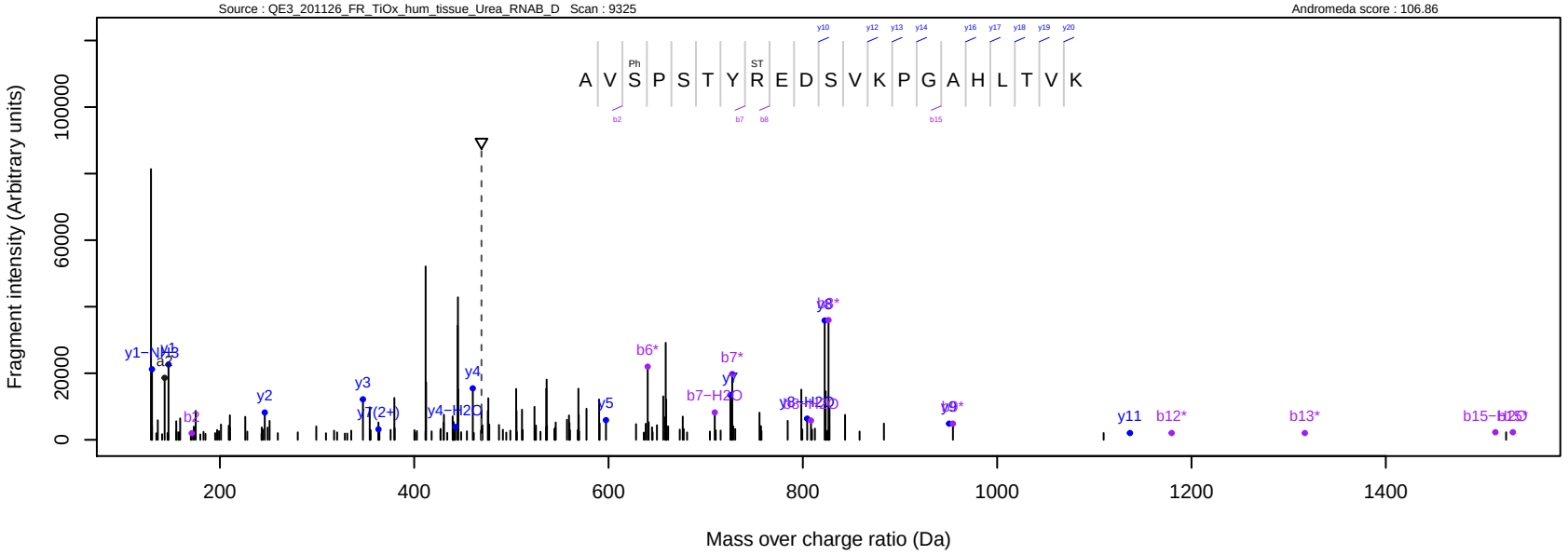
Andromeda score : 106.93



AVS(Phospho (STY))REDSVKPGAHLTVK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9325

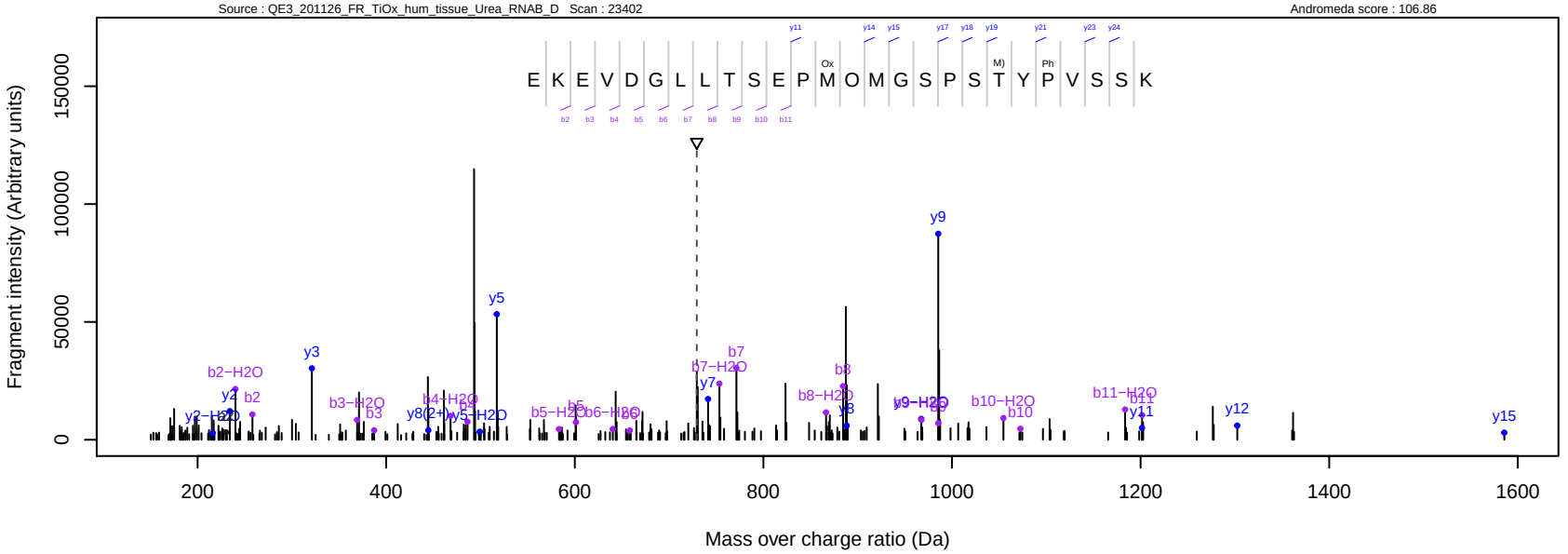
Andromeda score : 106.86



EKEVDGLLTSEPM(Oxidation (M))GS(Phospho (STY))PVSSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23402

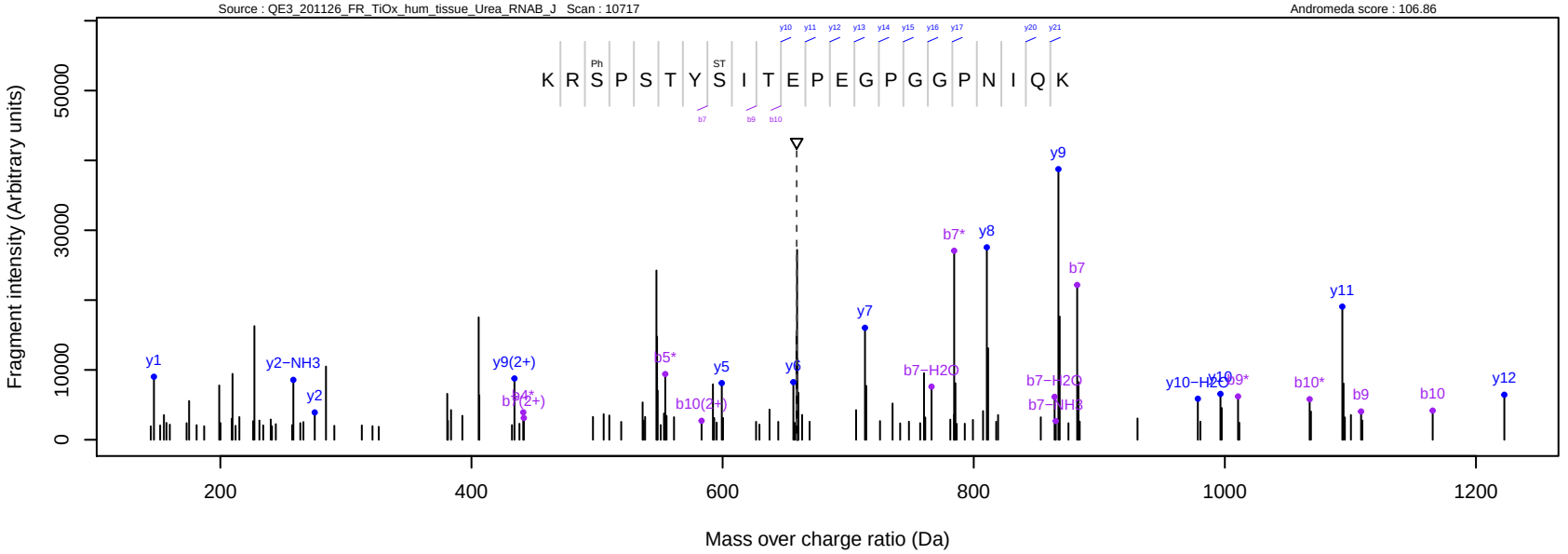
Andromeda score : 106.86



KRS(Phospho (STY))SITEPEGPGGPNIQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 10717

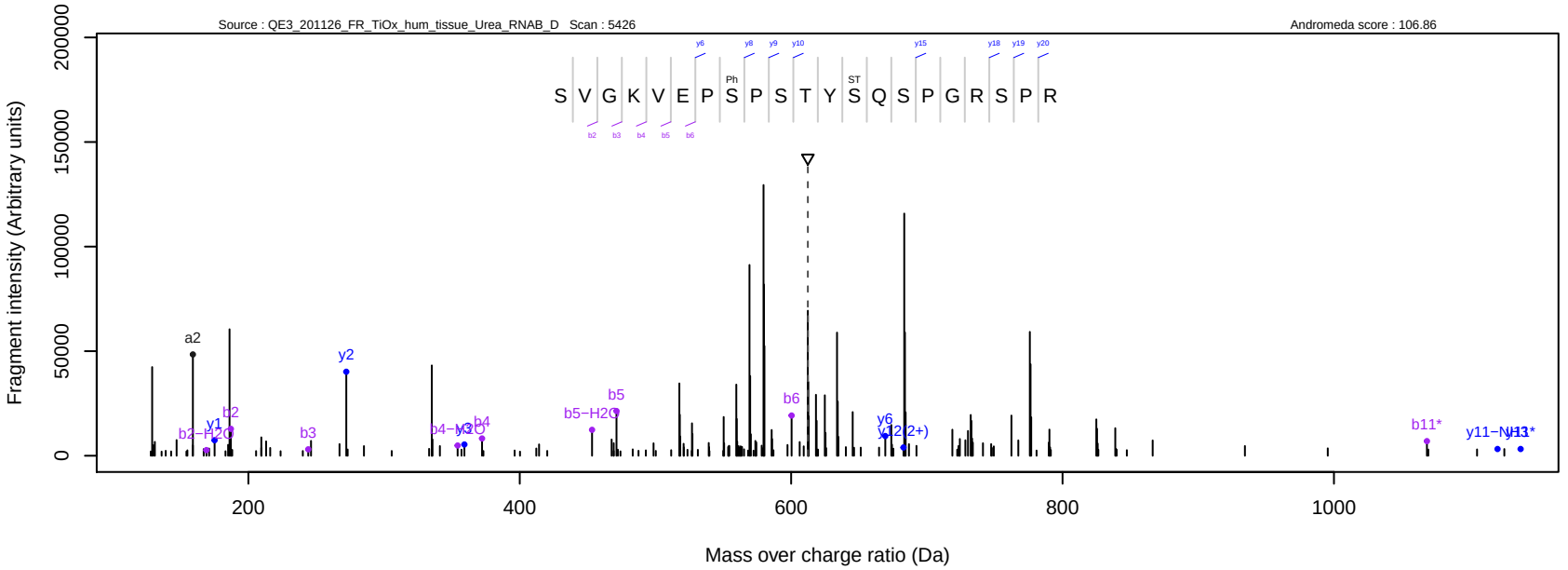
Andromeda score : 106.86

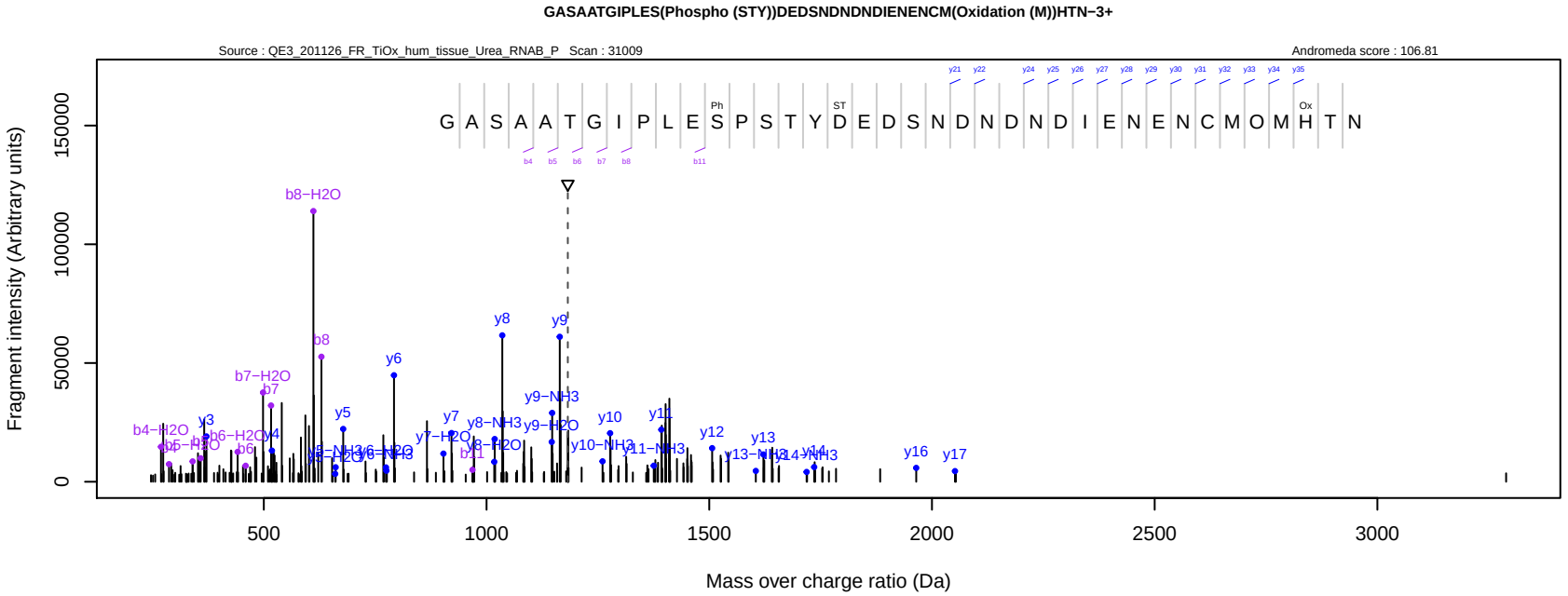


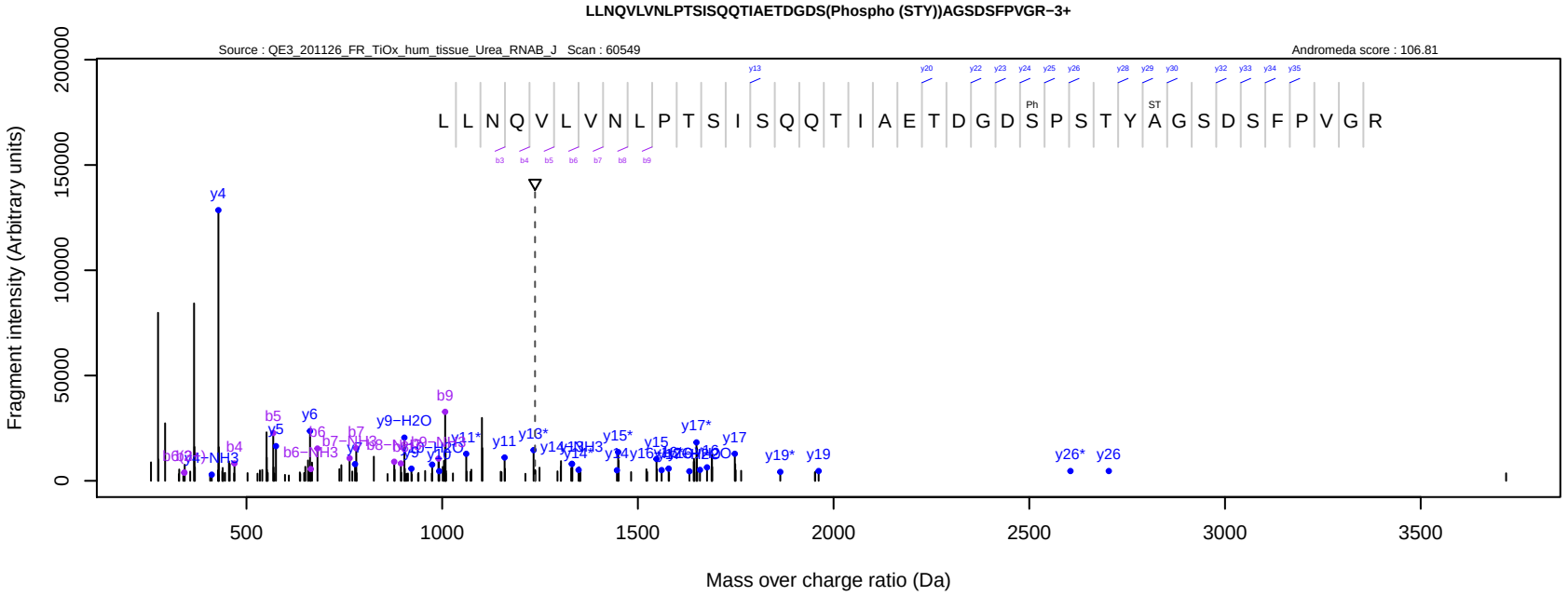
SVGKVEPS(Phospho (STY))SQSPGRSPR−3+

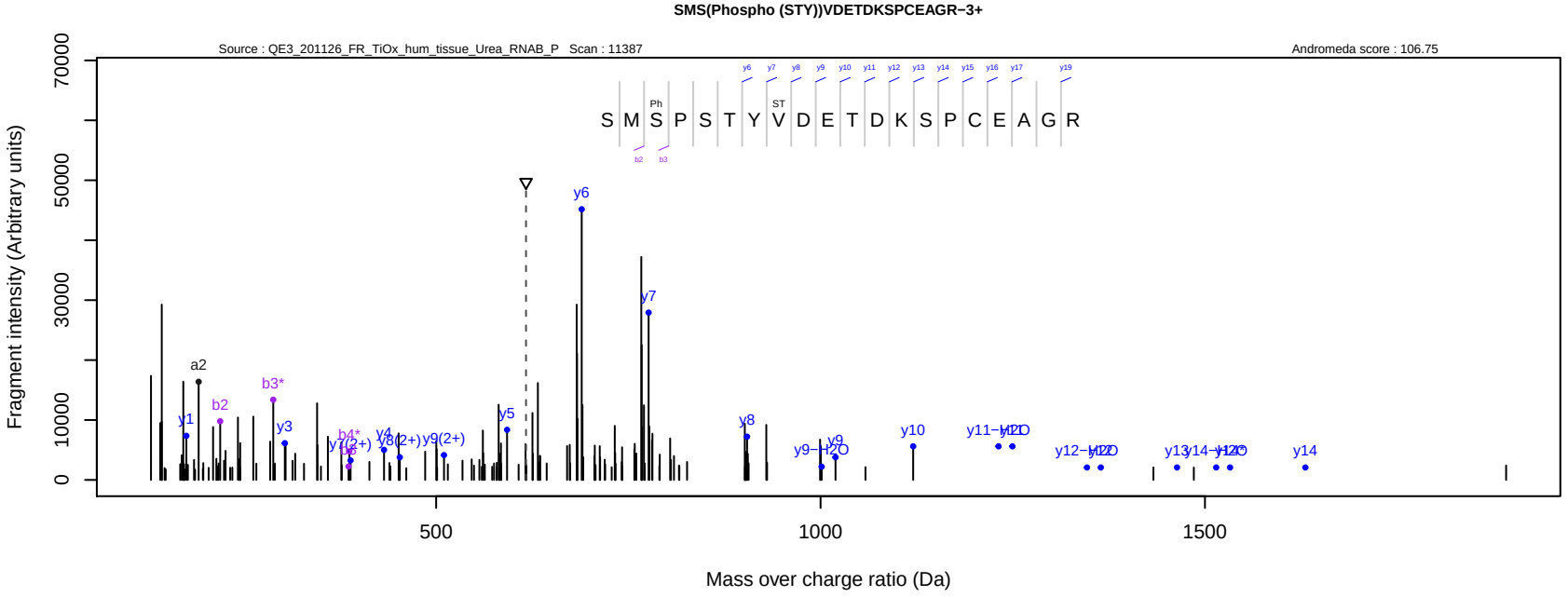
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 5426

Andromeda score : 106.86




GASAATGIPLES(Phospho (STY))DEDSNDNDNDIENENCM(Oxidation (M))HTN−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 31009
Andromeda score : 106.81
G A S A A T G I P L E S P S T Y D E D S N D N D N D I E N E N C M O M H T N
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

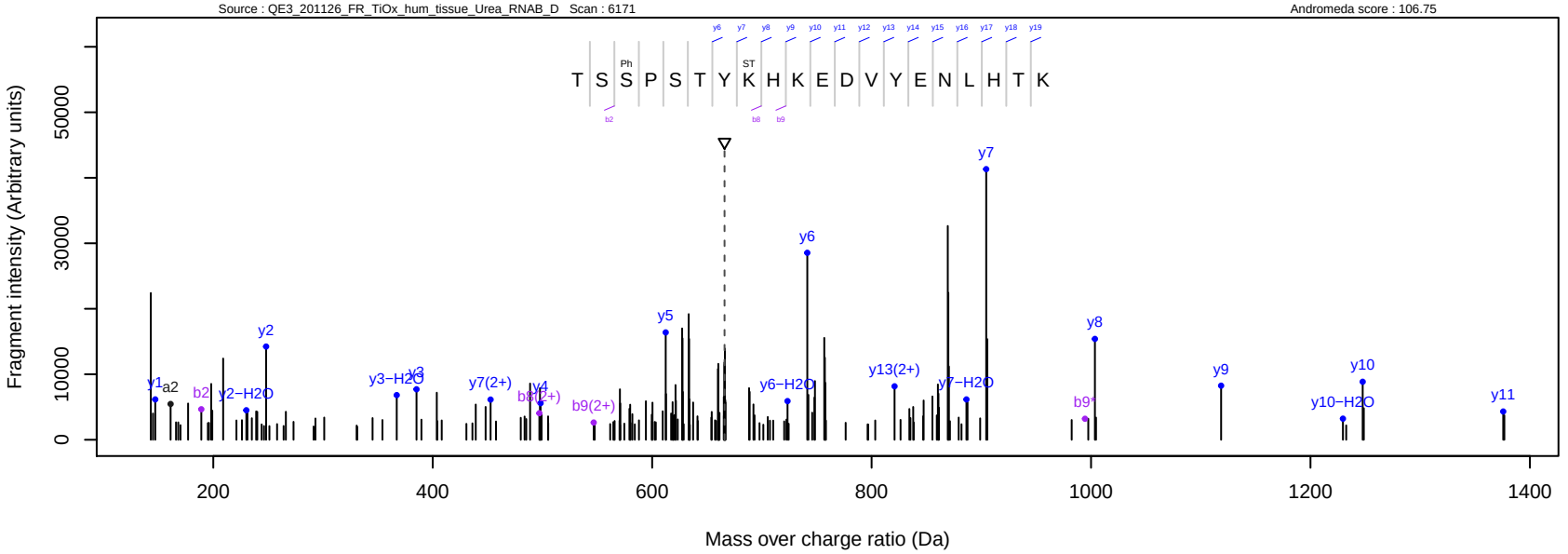

LLNQVLVNLPTSISQQTIAETDGDS(Phospho (STY))AGSDSFPVGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 60549
Andromeda score : 106.81
L L N Q V L V N L P T S I S Q Q T I A E T D G D S P S T Y A G S D S F P V G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SMS(Phospho (STY))VDETDKSPCEAGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 11387
Andromeda score : 106.75
S M S P S T Y V D E T D K S P C E A G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

TSS(Phospho (STY))KHKEDVYENLHTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 6171

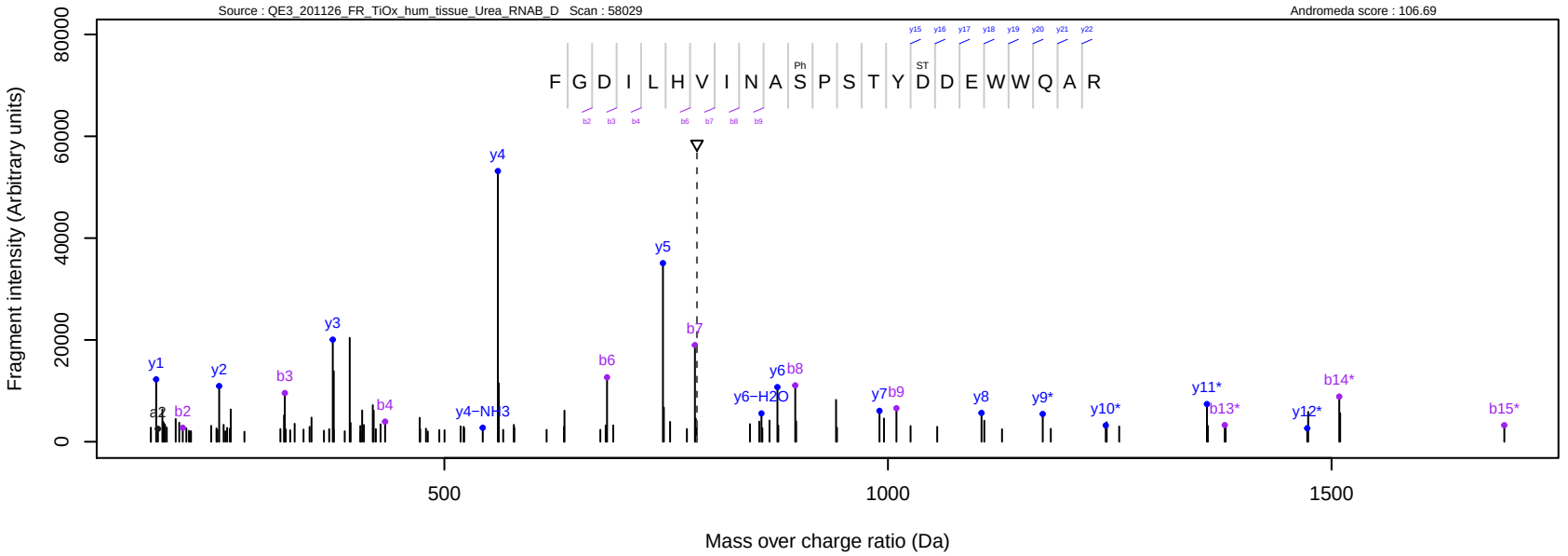
Andromeda score : 106.75



FGDILHVINAS(Phospho (STY))DDEWWQAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 58029

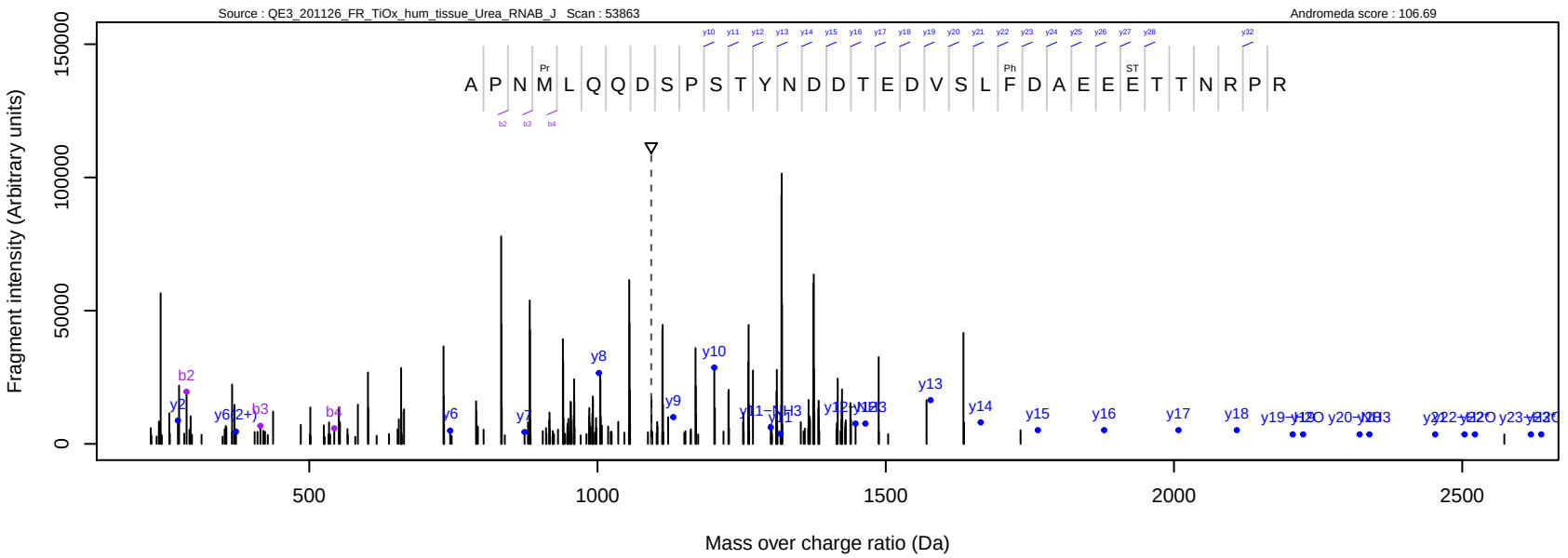
Andromeda score : 106.69



(Acetyl (Protein N−term))MLQQDS(Phospho (STY))NDDTEDVSLFDAEEETTNRPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 53863

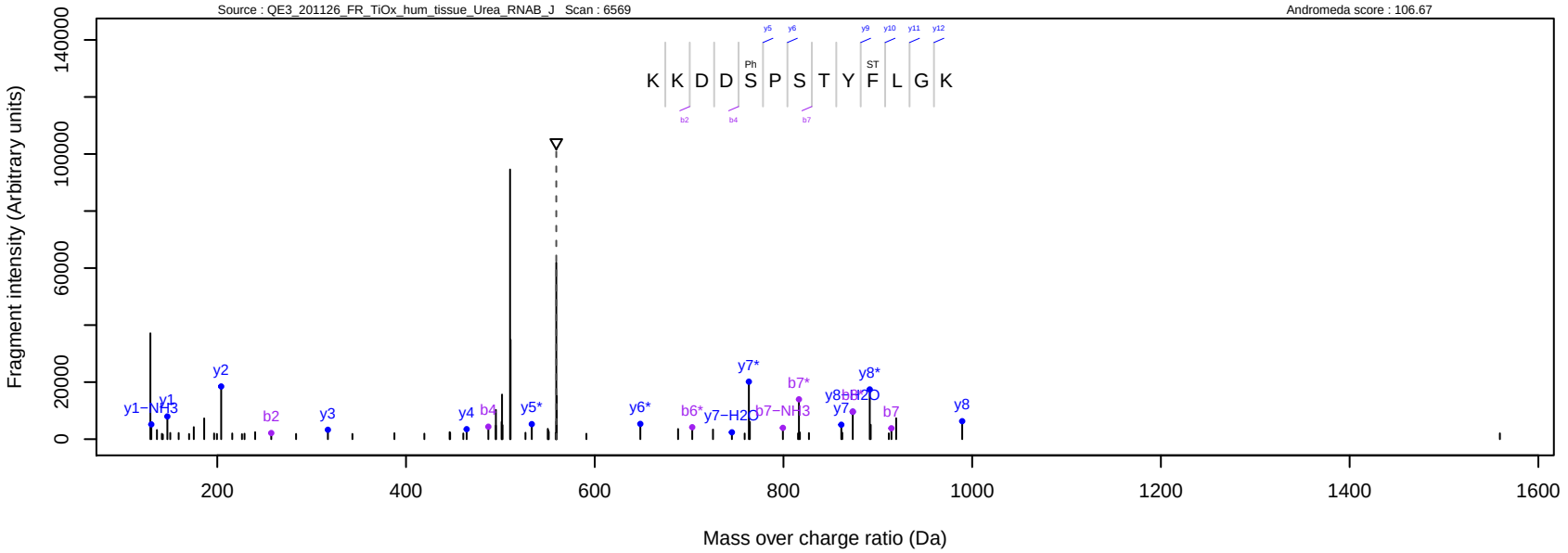
Andromeda score : 106.69



KKDDS(Phospho (STY))FLGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 6569

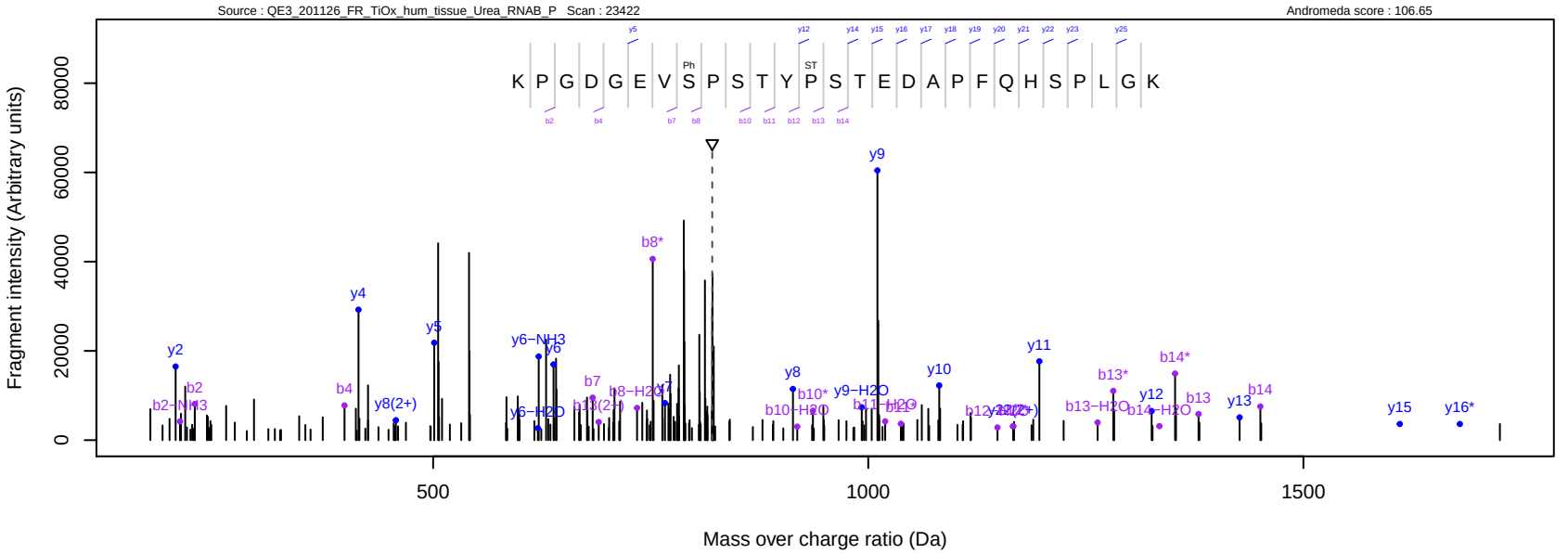
Andromeda score : 106.67



KPGDGEVS(Phospho (STY))PSTEDAPFQHSPLGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 23422

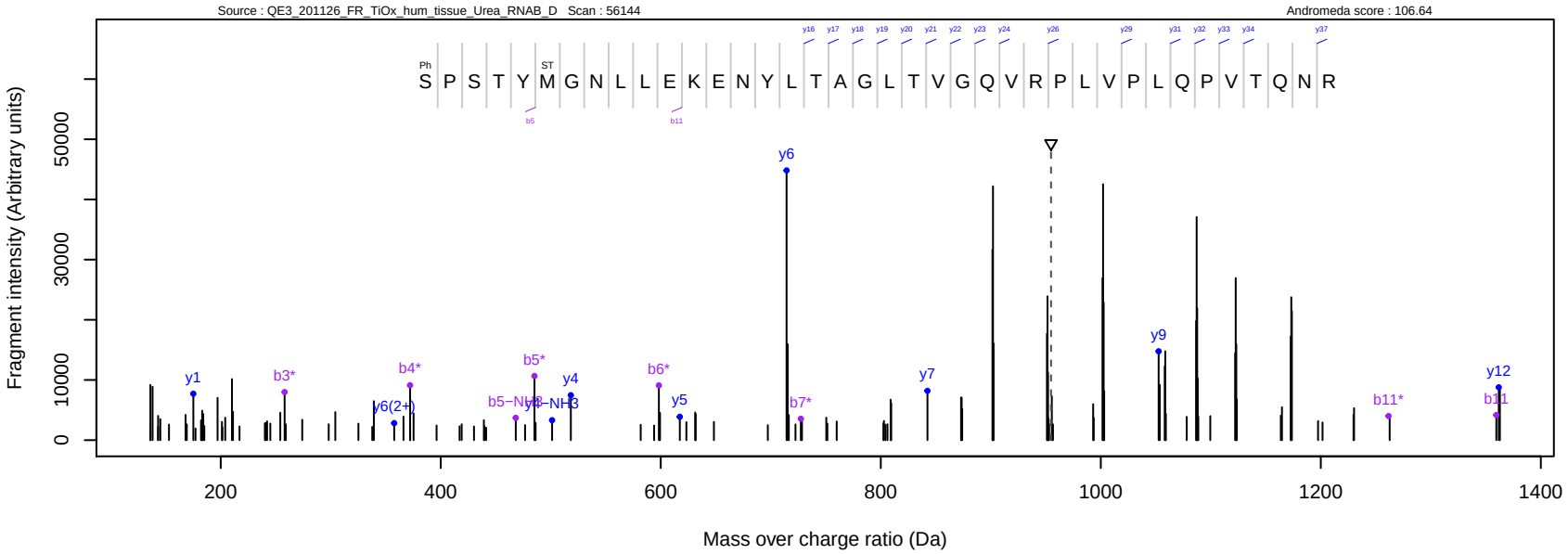
Andromeda score : 106.65



S(Phospho (STY))MGNLLEKENYLTAGLTVGQVRPLVPLQPVTQNR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 56144

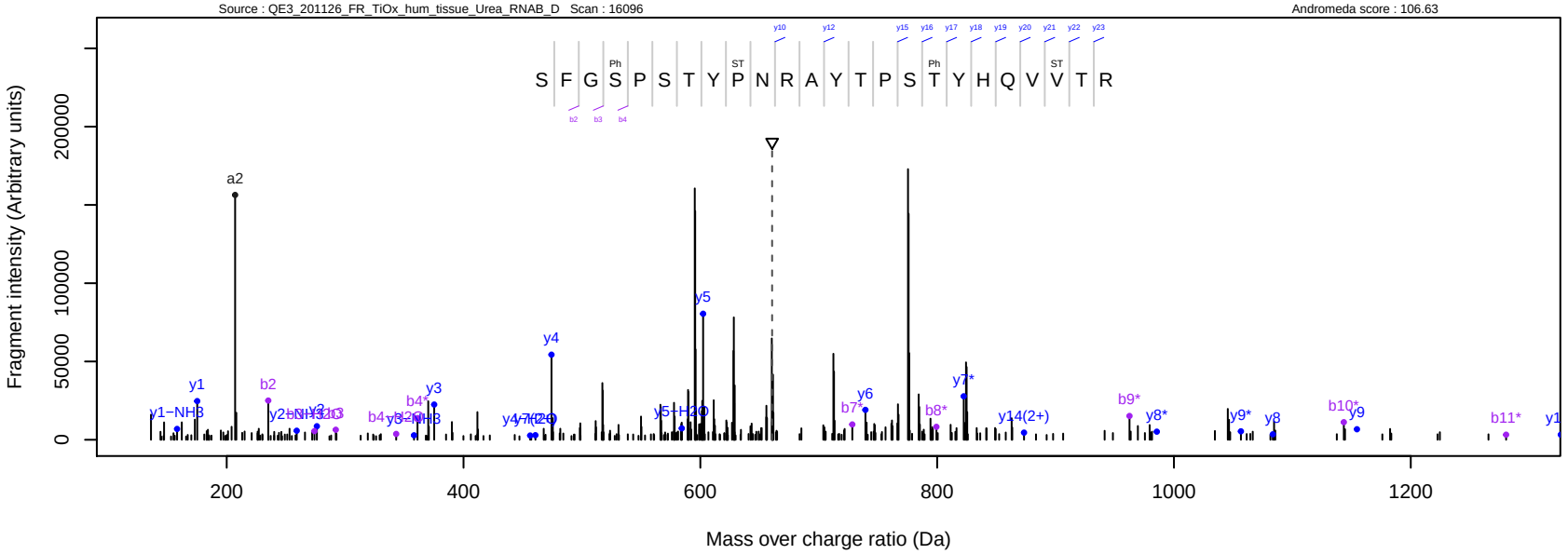
Andromeda score : 106.64



SFGS(Phospho (STY))PNRAYT(Phospho (STY))HQVVTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16096

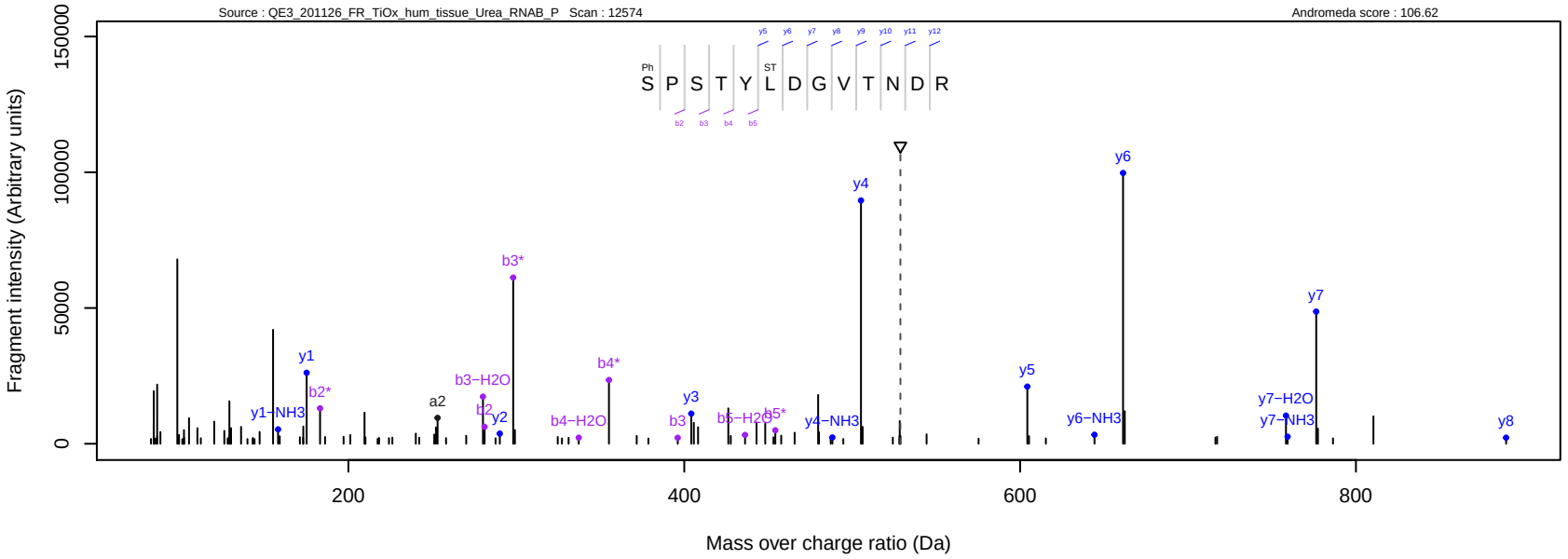
Andromeda score : 106.63



S(Phospho (STY))LDGVTNDR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 12574

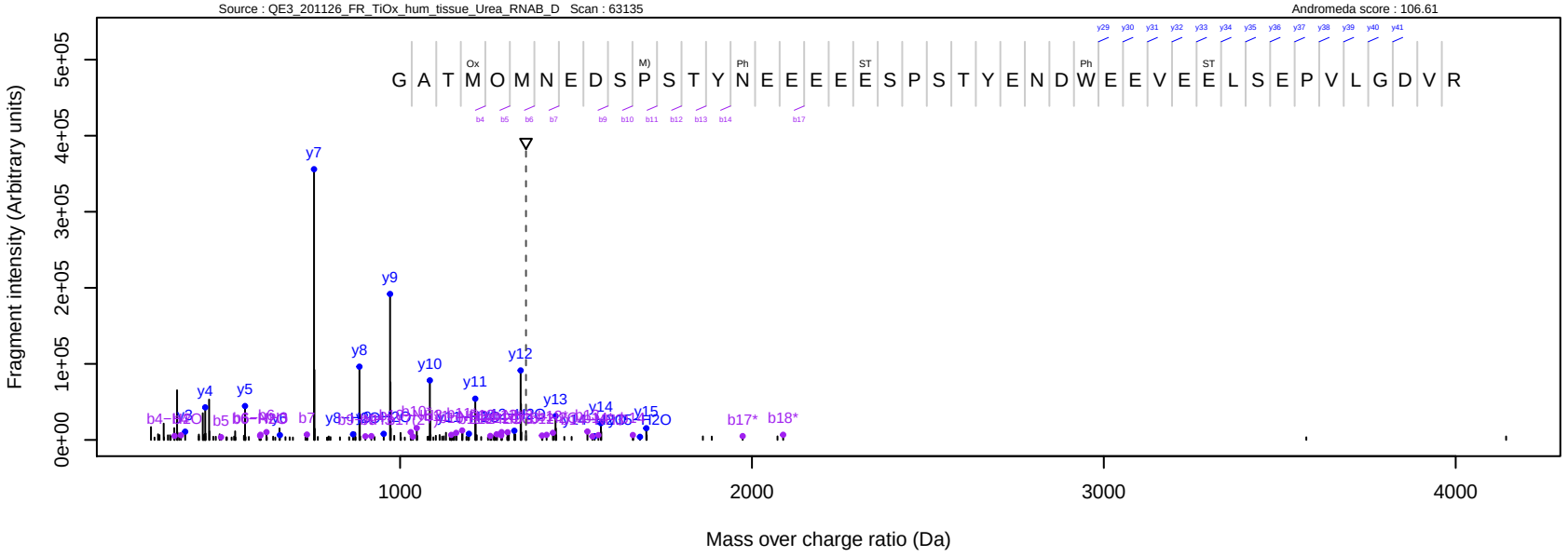
Andromeda score : 106.62



GATM(Oxidation (M))NEDS(Phospho (STY))NEEEEES(Phospho (STY))ENDWEEVEELSEPVLGDVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 63135

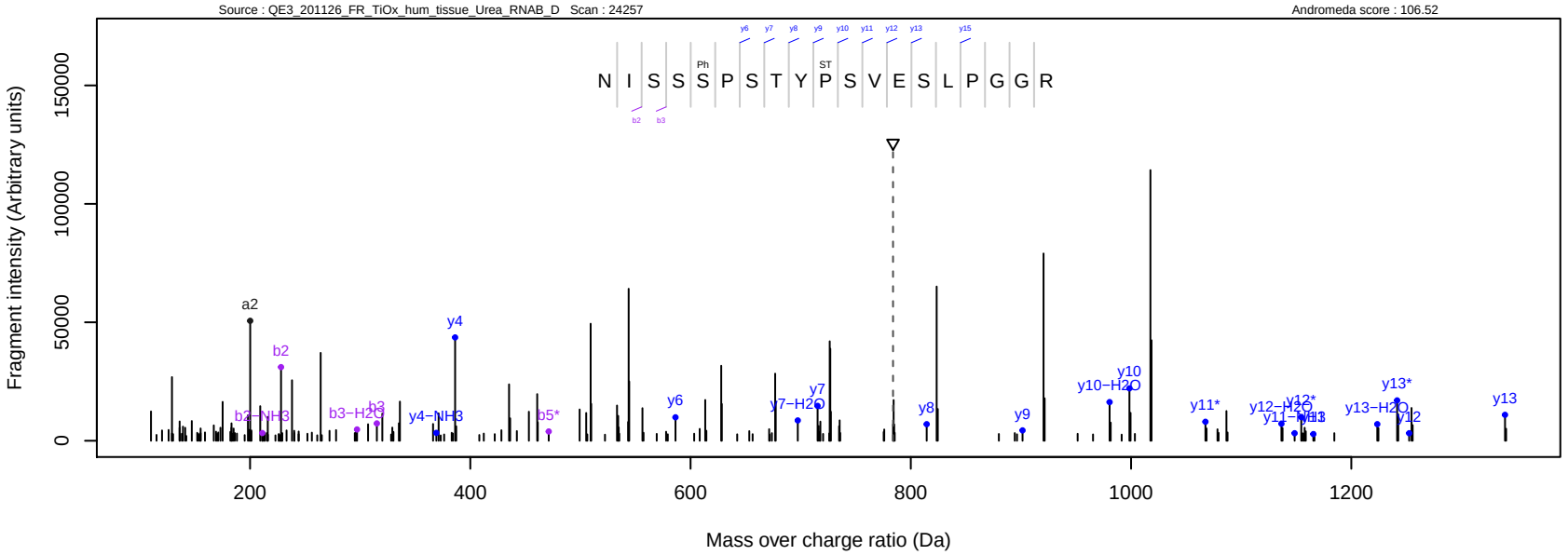
Andromeda score : 106.61



NISSS(Phospho (STY))PSVESLPGGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 24257

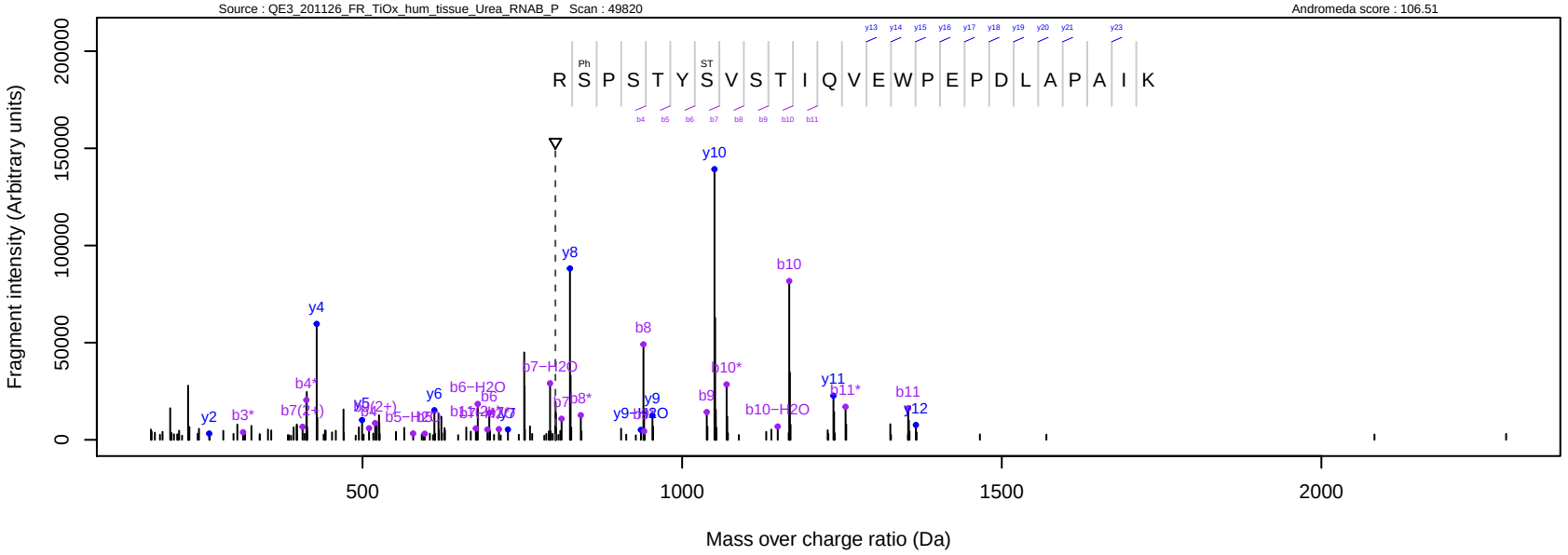
Andromeda score : 106.52



RS(Phospho (STY))SVSTIQVEWPEPDLAPAIK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 49820

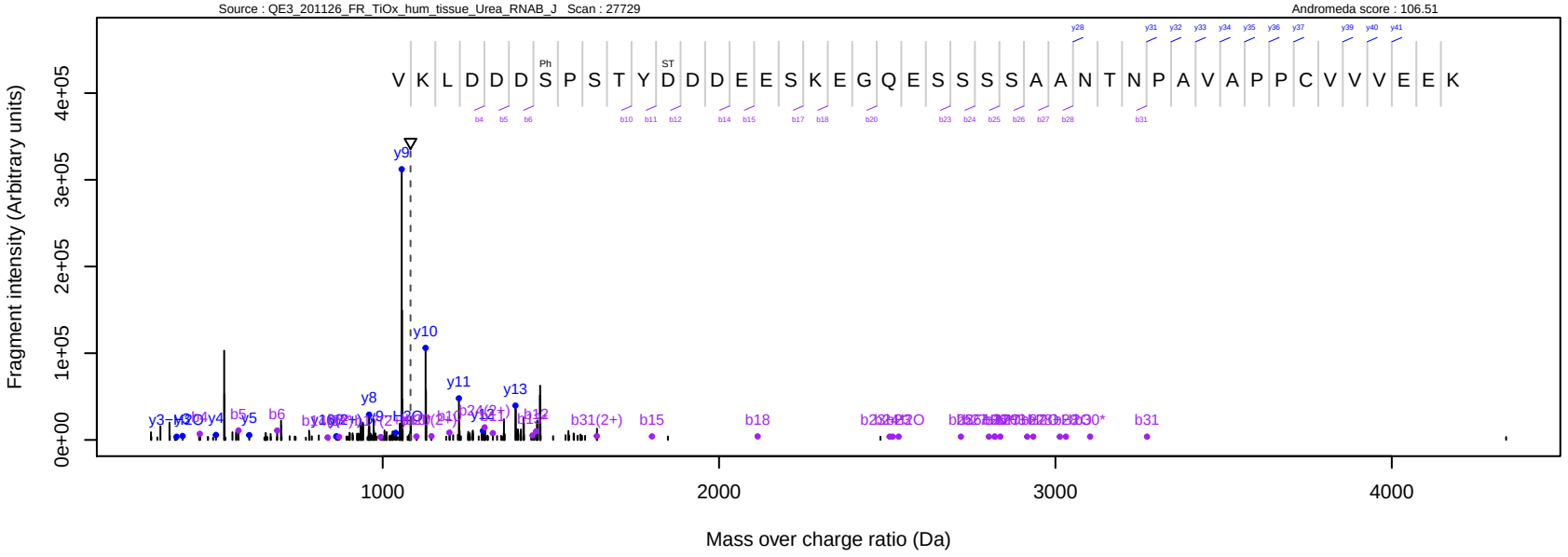
Andromeda score : 106.51



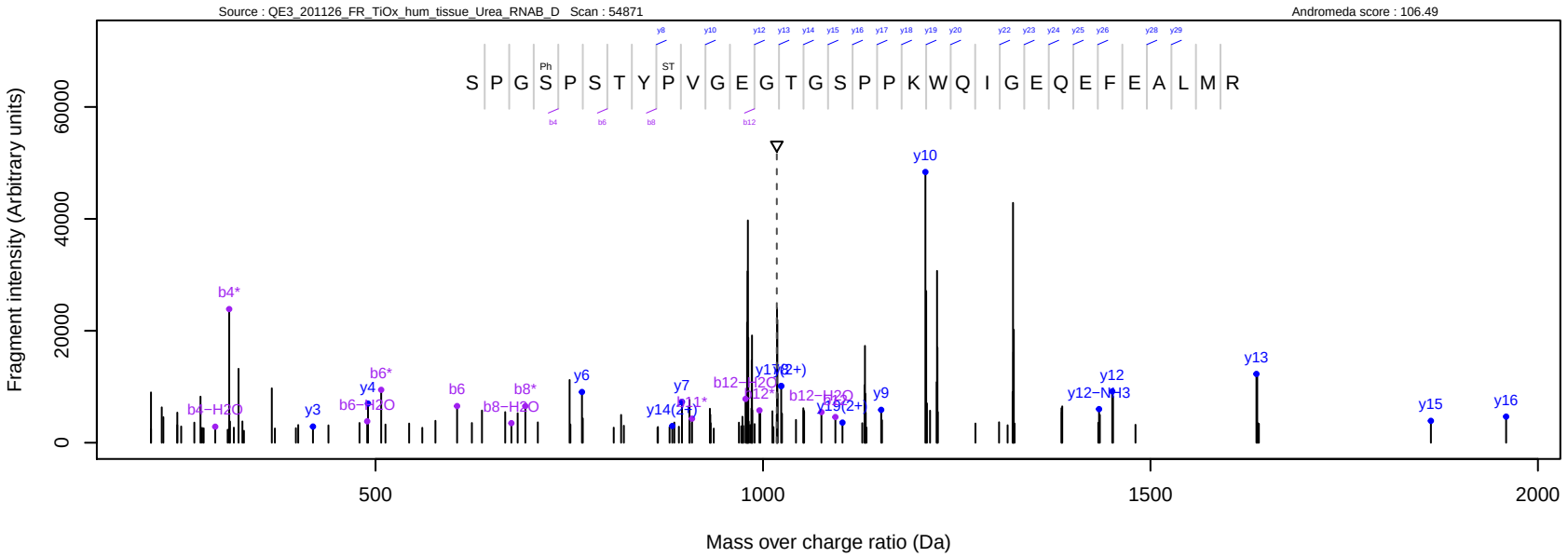
VKLDDDS(Phospho (STY))DDDEESKEGQESSSSAANTNPAVAPPCVVVEEK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 27729

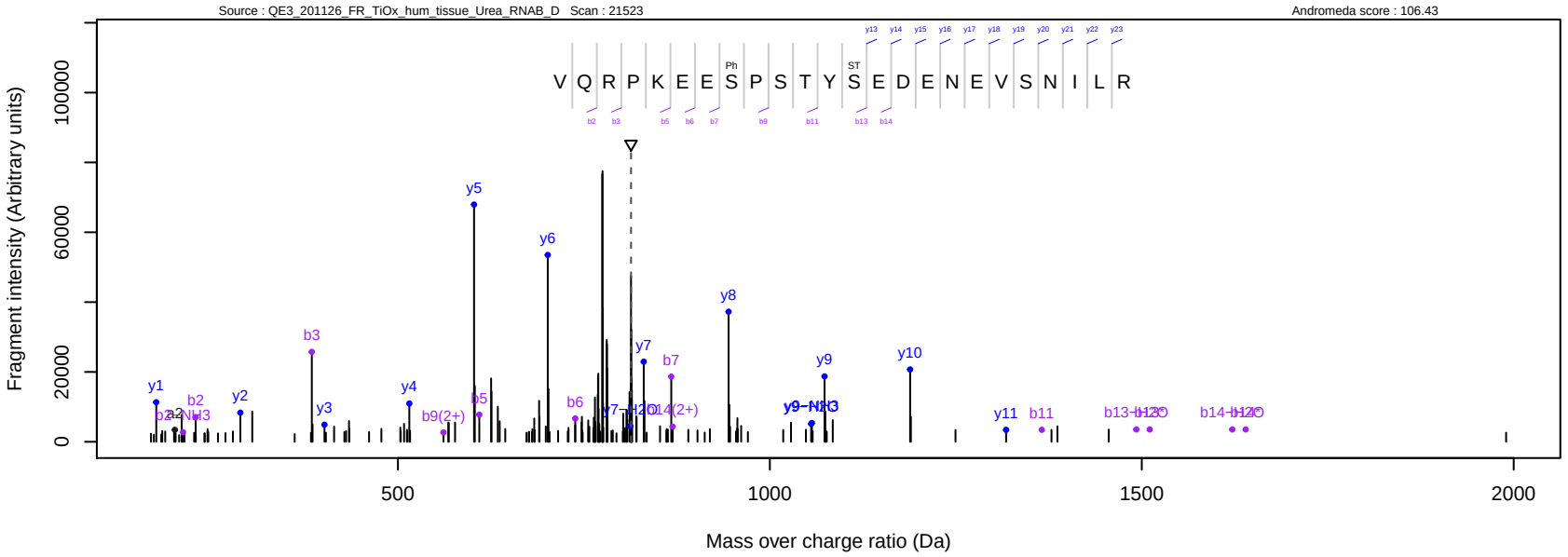
Andromeda score : 106.51



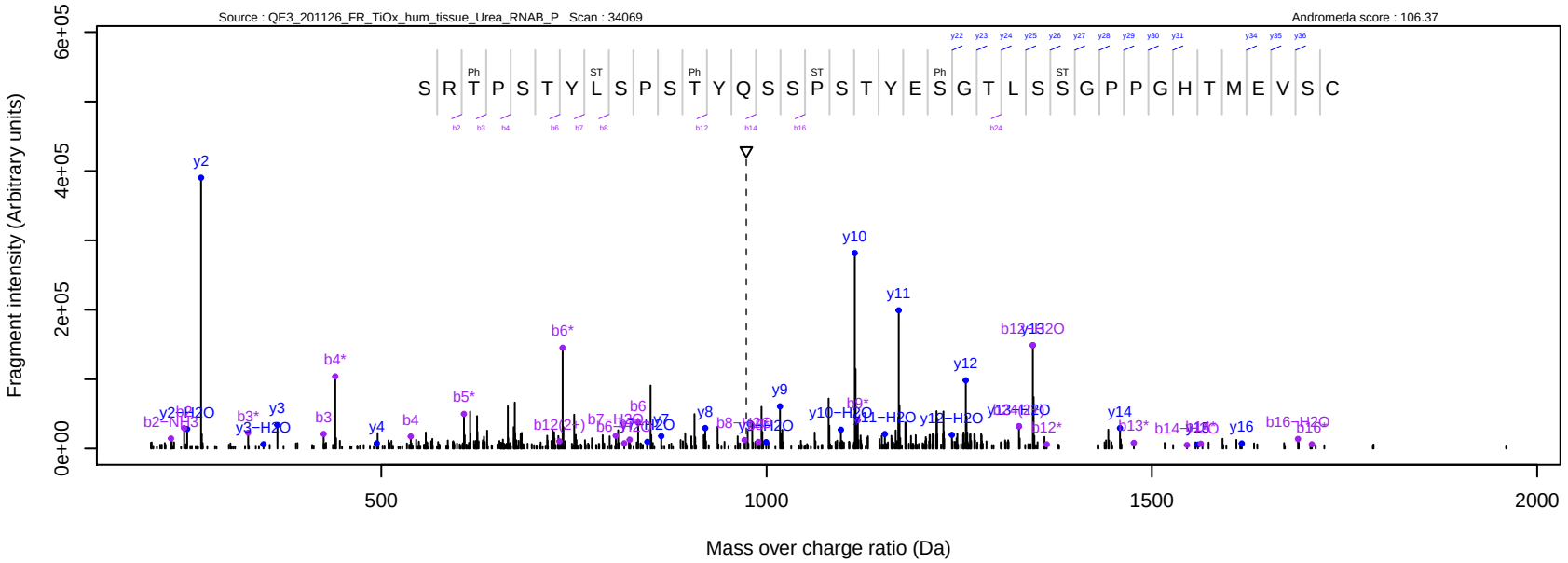
SPGS(Phospho (STY))PVGEGTGSPPKWQIGEQEFEALMR−3+



VQRPKEES(Phospho (STY))SEDENEVSNILR−3+



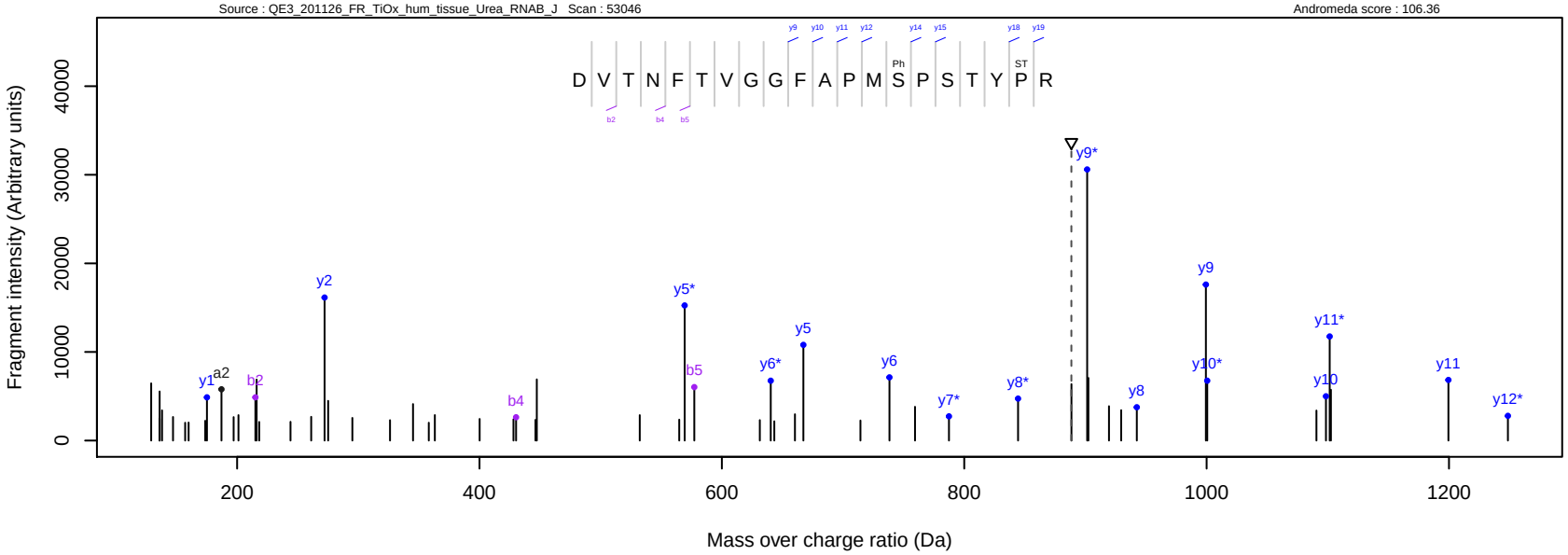
SRT(Phospho (STY))LS(Phospho (STY))QSS(Phospho (STY))ESGTLSSGPPGHTMEVSC−3+



DVTNFTVGGFAPMS(Phospho (STY))PR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 53046

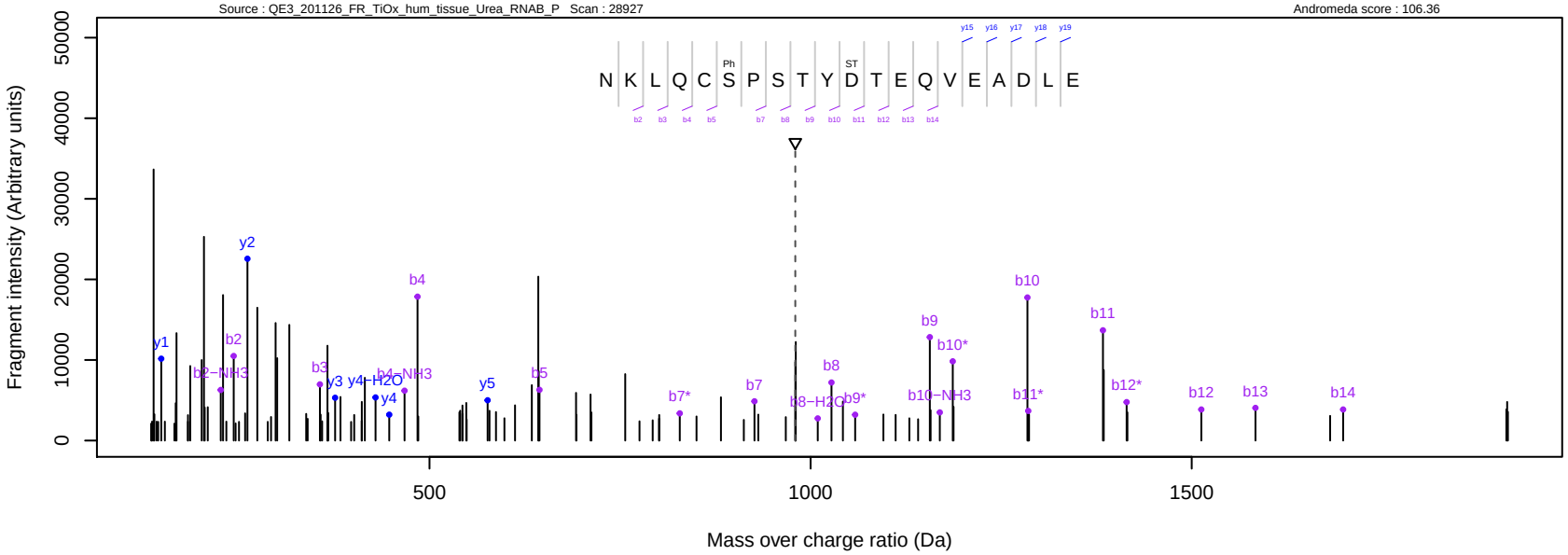
Andromeda score : 106.36



NKLQCS(Phospho (STY))DTEQVEADLE−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 28927

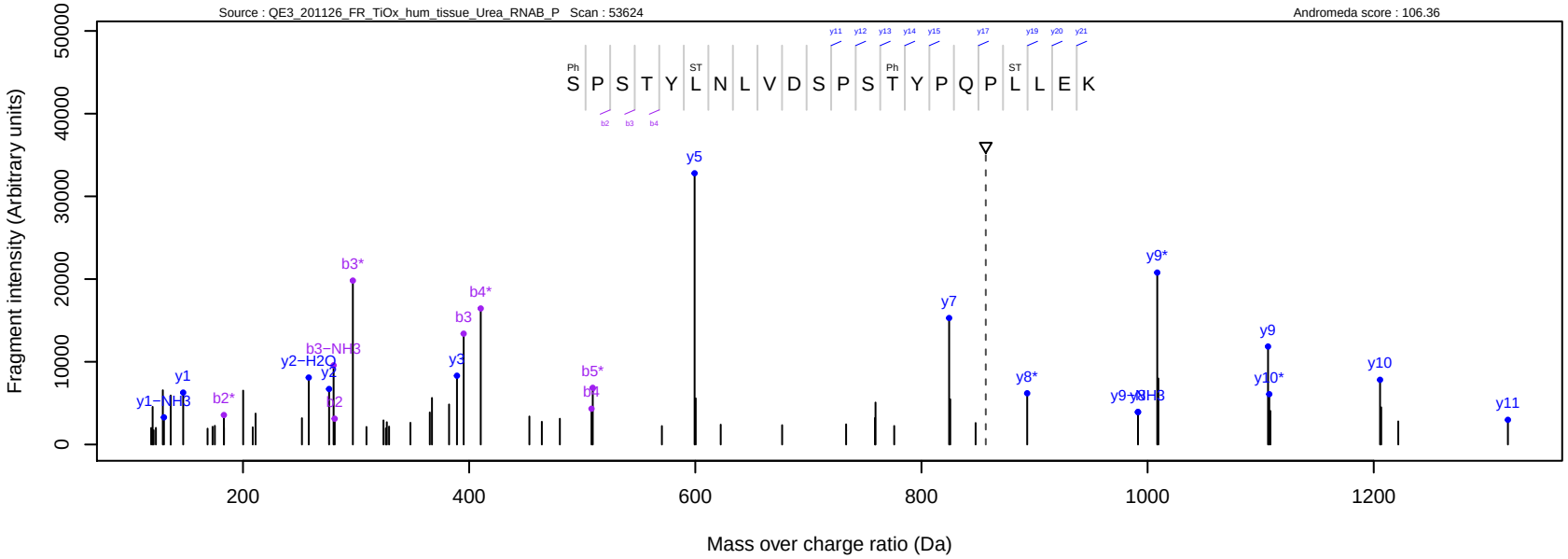
Andromeda score : 106.36

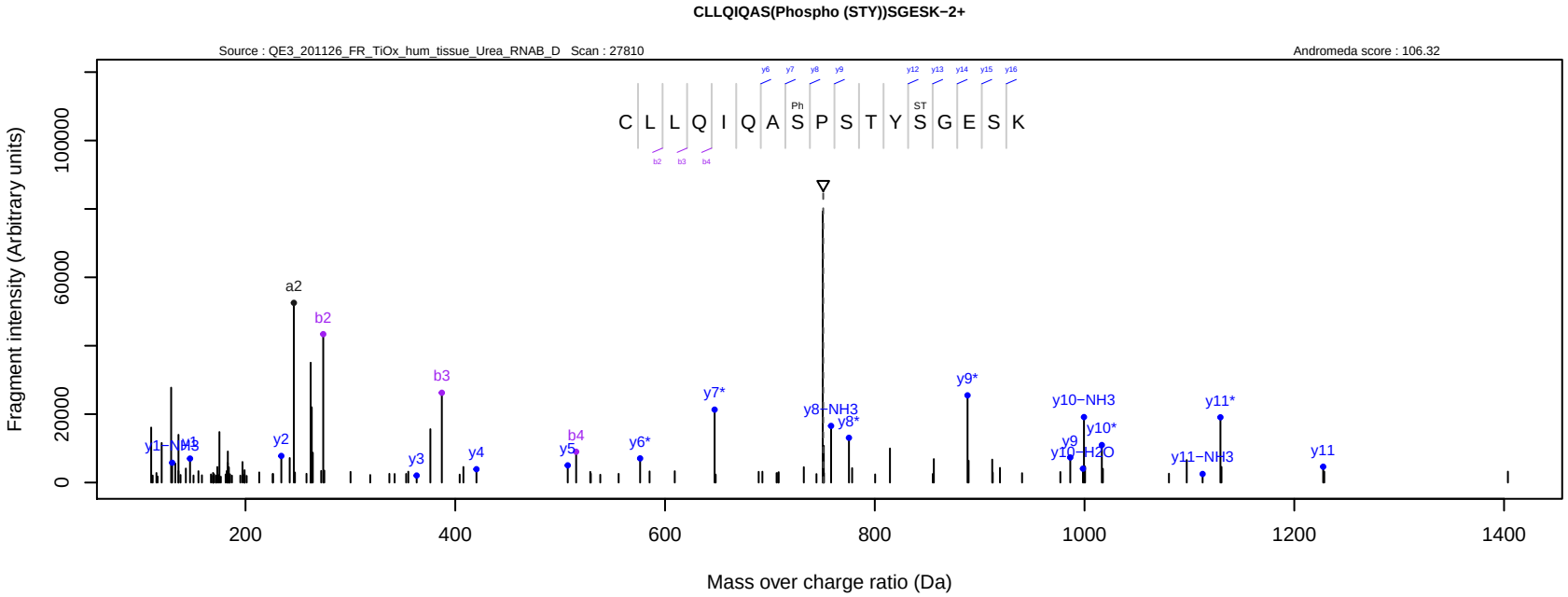


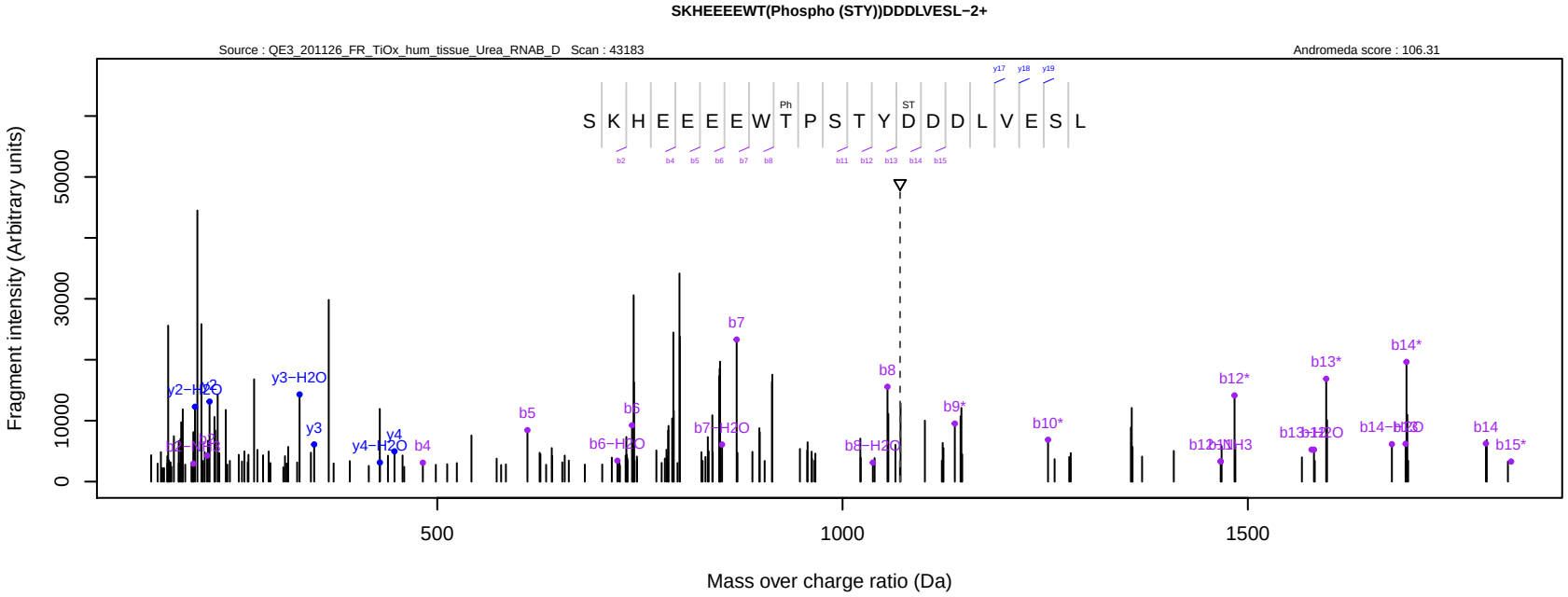
S(Phospho (STY))LNLVDS(Phospho (STY))PQPLLEK−2+

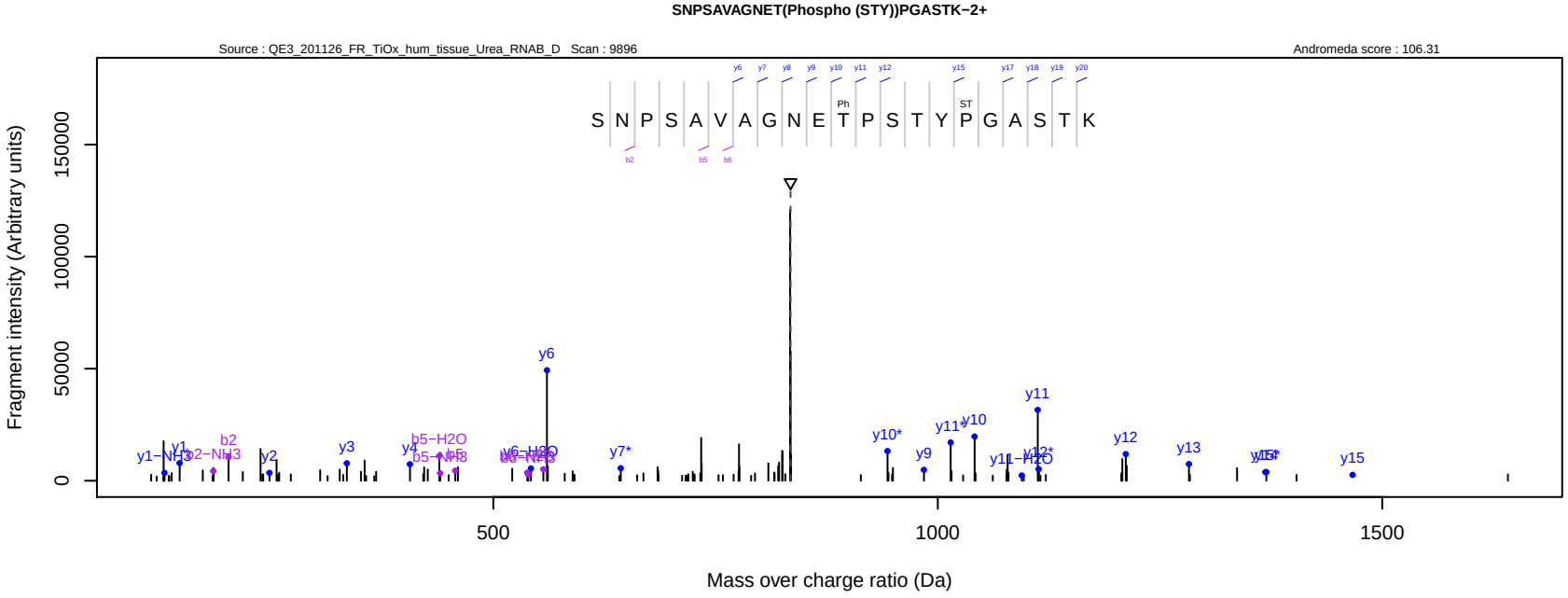
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 53624

Andromeda score : 106.36




CLLQIQAS(Phospho (STY))SGESK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 27810
Andromeda score : 106.32
C L L Q I Q A S P S T Y S G E S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

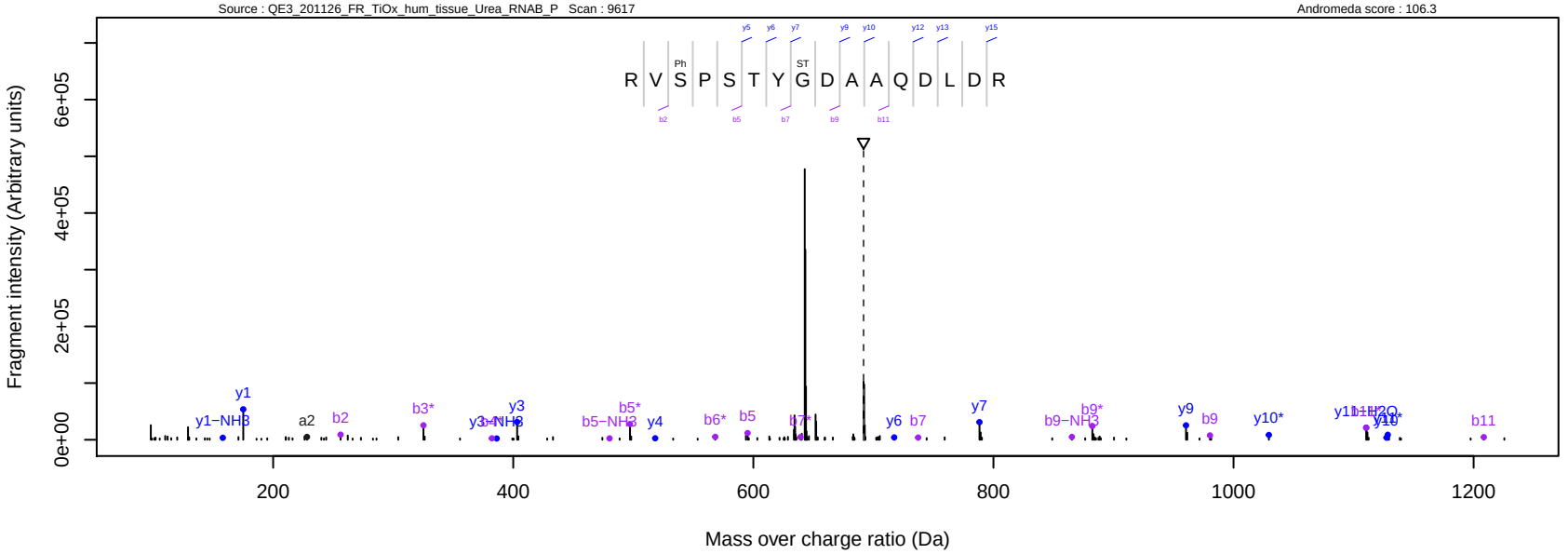

SKHEEEEWT(Phospho (STY))DDDLVESL−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 43183
Andromeda score : 106.31
S K H E E E E W T P S T Y D D D L V E S L
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SNPSAVAGNET(Phospho (STY))PGASTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9896
Andromeda score : 106.31
S N P S A V A G N E T P S T Y P G A S T K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RVS(Phospho (STY))GDAAQDLDR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 9617

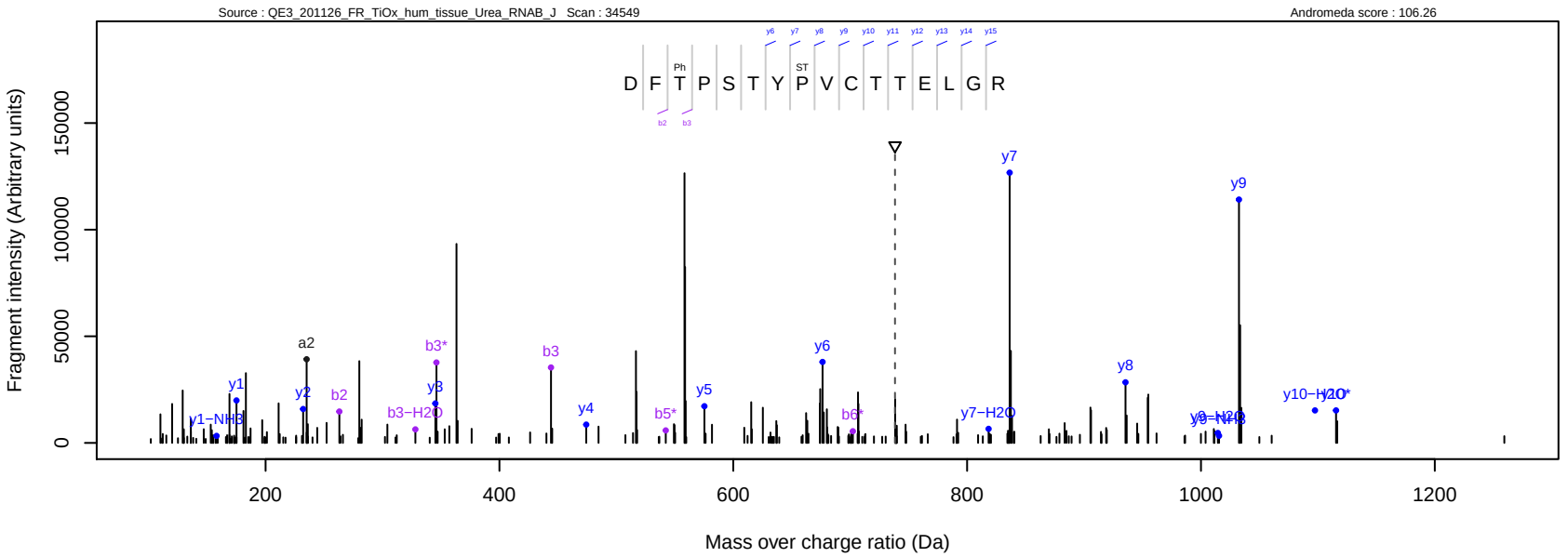
Andromeda score : 106.3



DFT(Phospho (STY))PVCTTELGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 34549

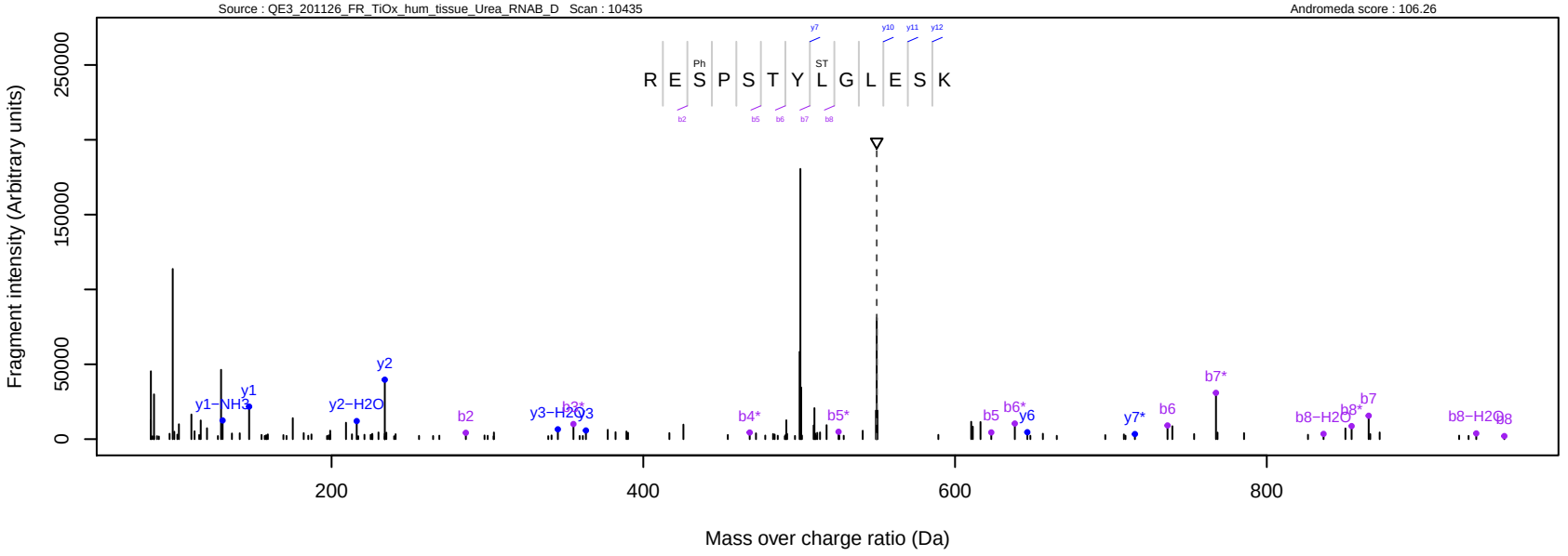
Andromeda score : 106.26



RES(Phospho (STY))LGLESK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10435

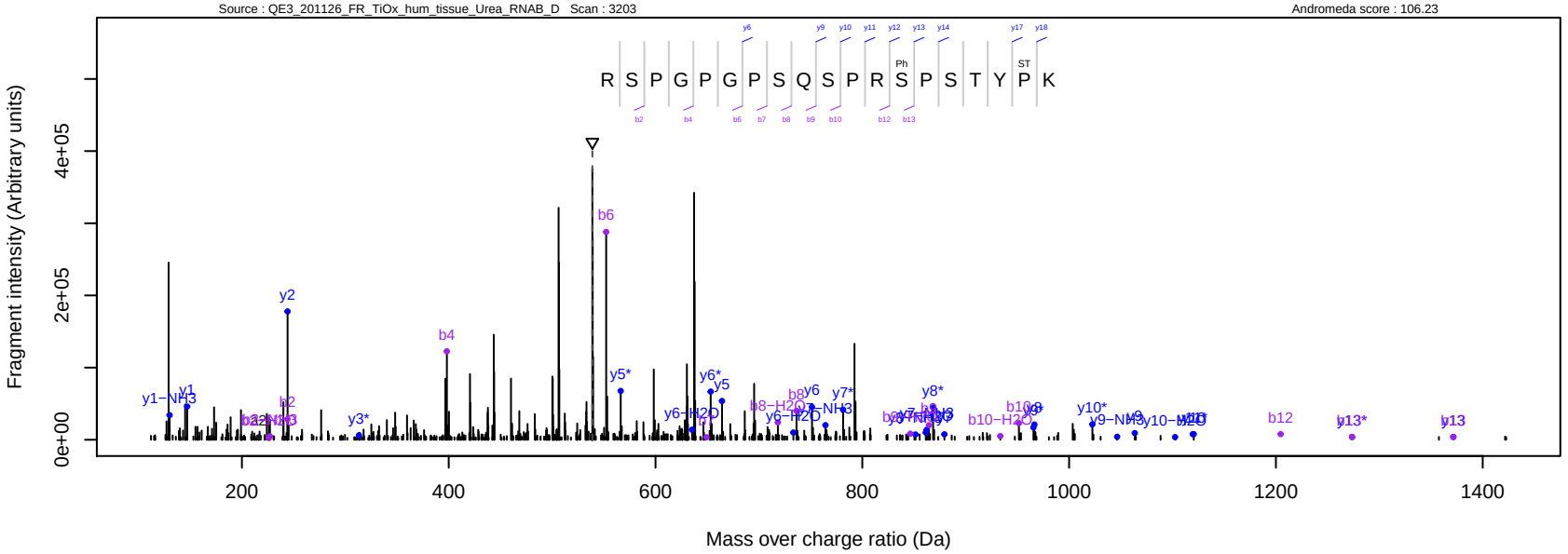
Andromeda score : 106.26



RSPGPGPSQSPRS(Phospho (STY))PK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 3203

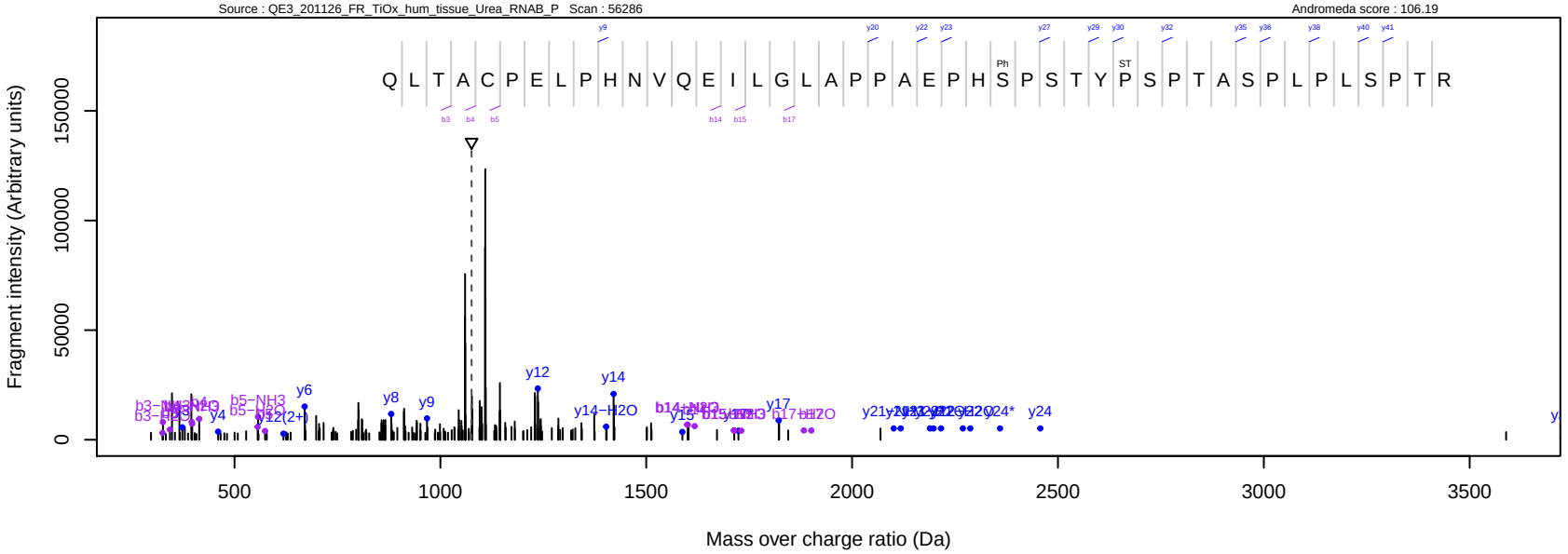
Andromeda score : 106.23



QLTACPELPHNVQEILGLAPPAEPHS(Phospho (STY))PSPTASPLPLSPTR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 56286

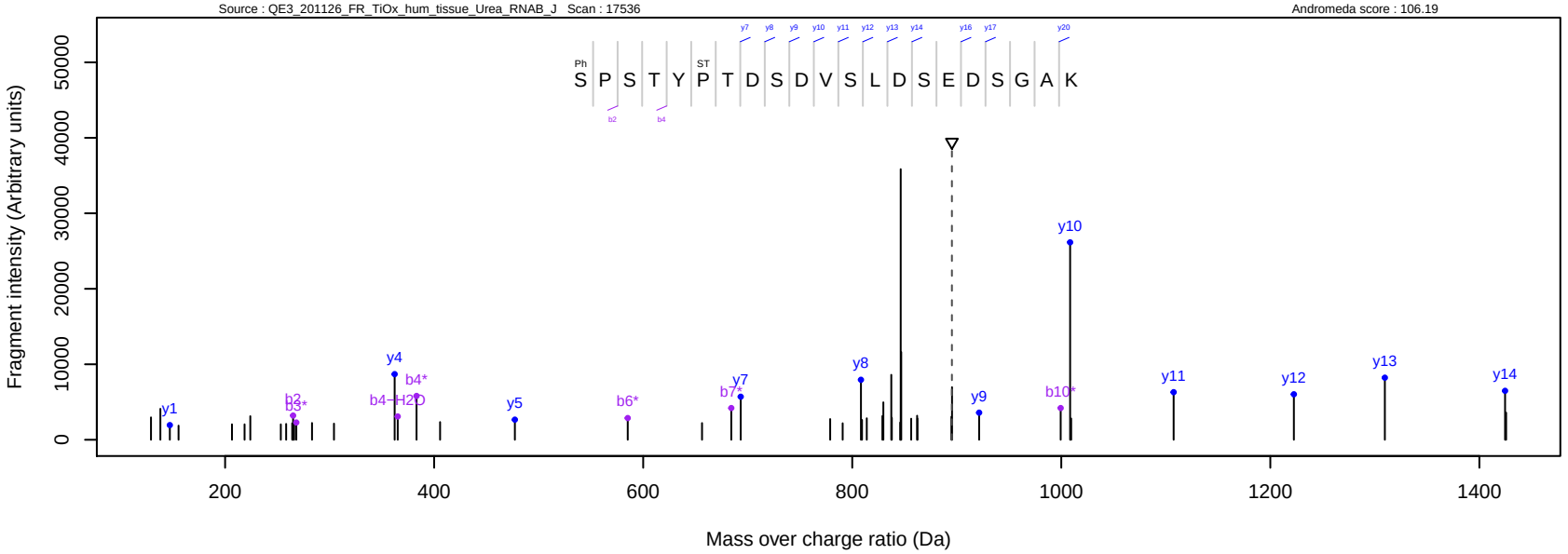
Andromeda score : 106.19



S(Phospho (STY))PTDSDVSLDSEDSGAK−2+

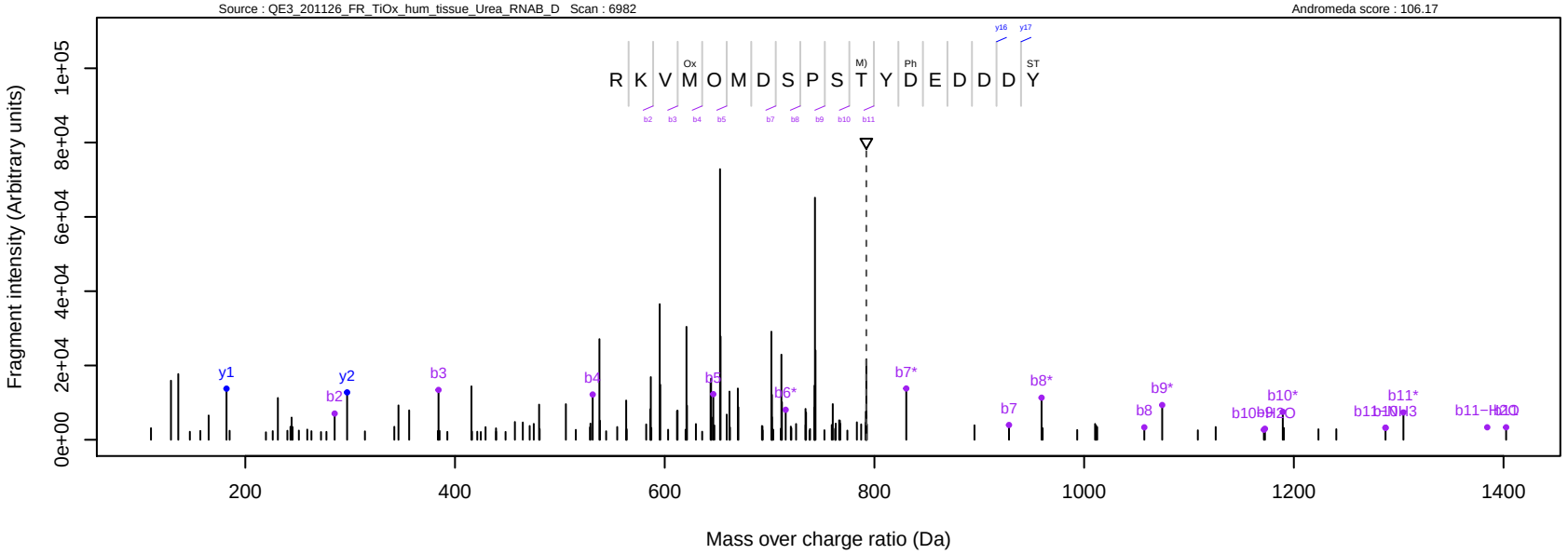
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 17536

Andromeda score : 106.19



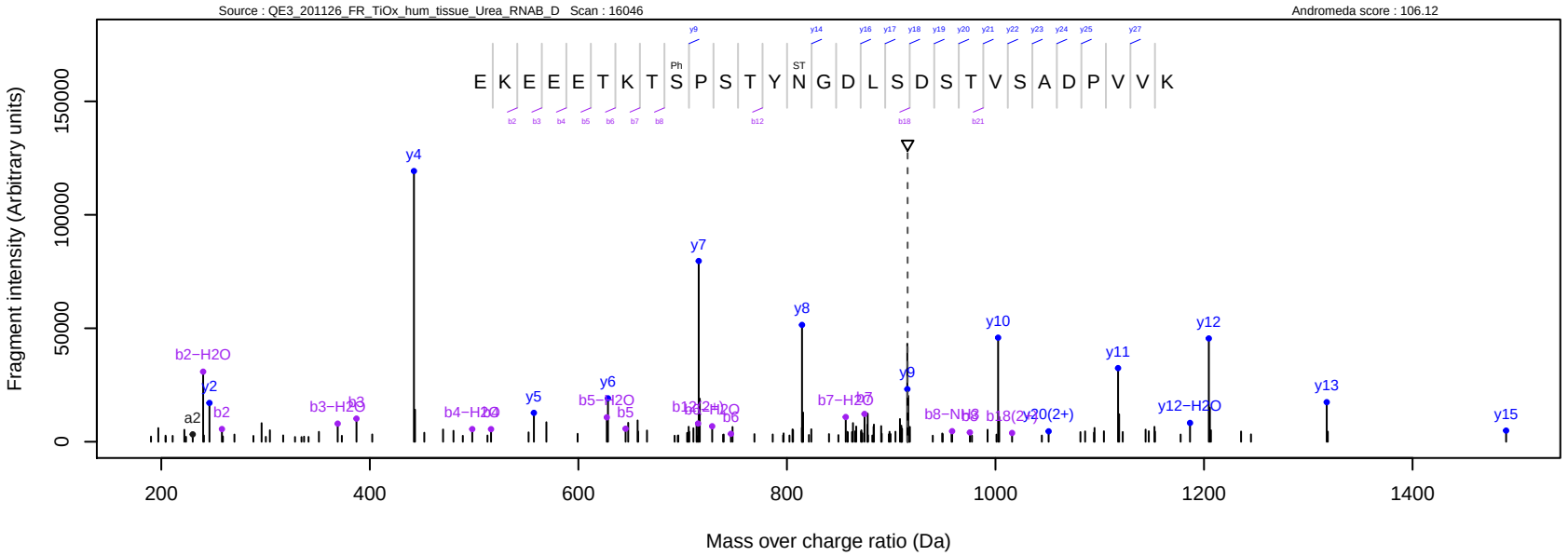
RKVM(Oxidation (M))DS(Phospho (STY))DEDDDY−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 6982 Andromeda score : 106.17



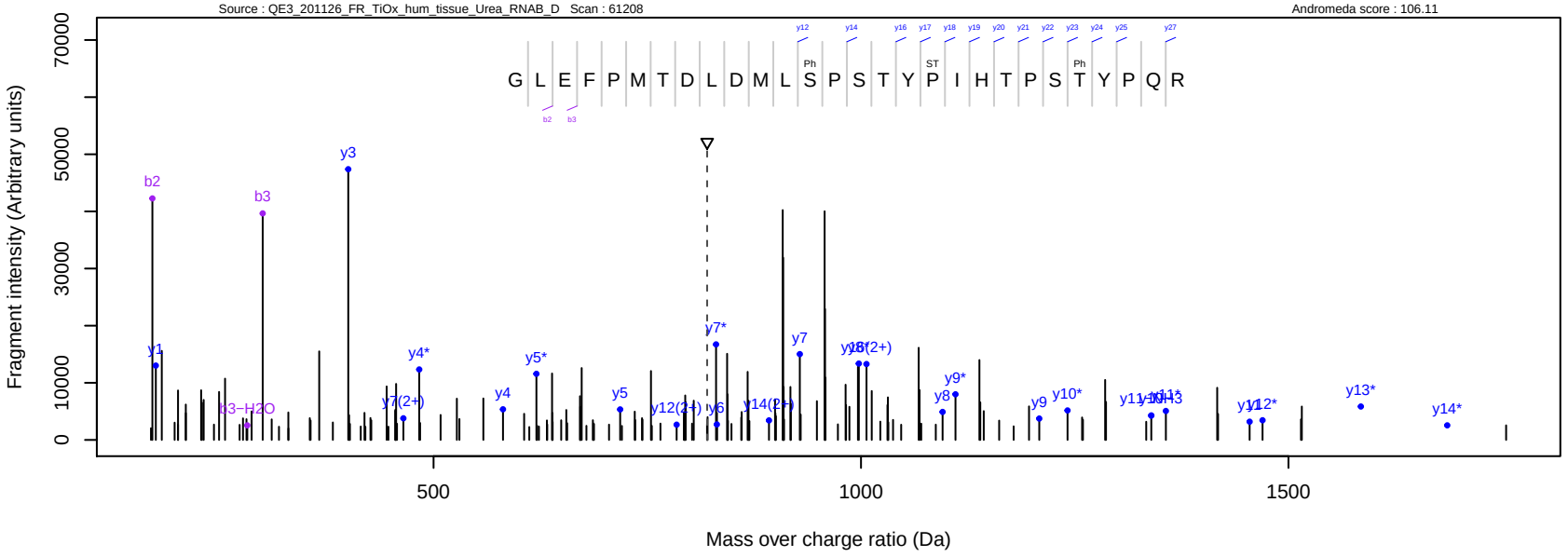
EKEEETKTS(Phospho (STY))NGDLSDSTVSADPVVK−3+

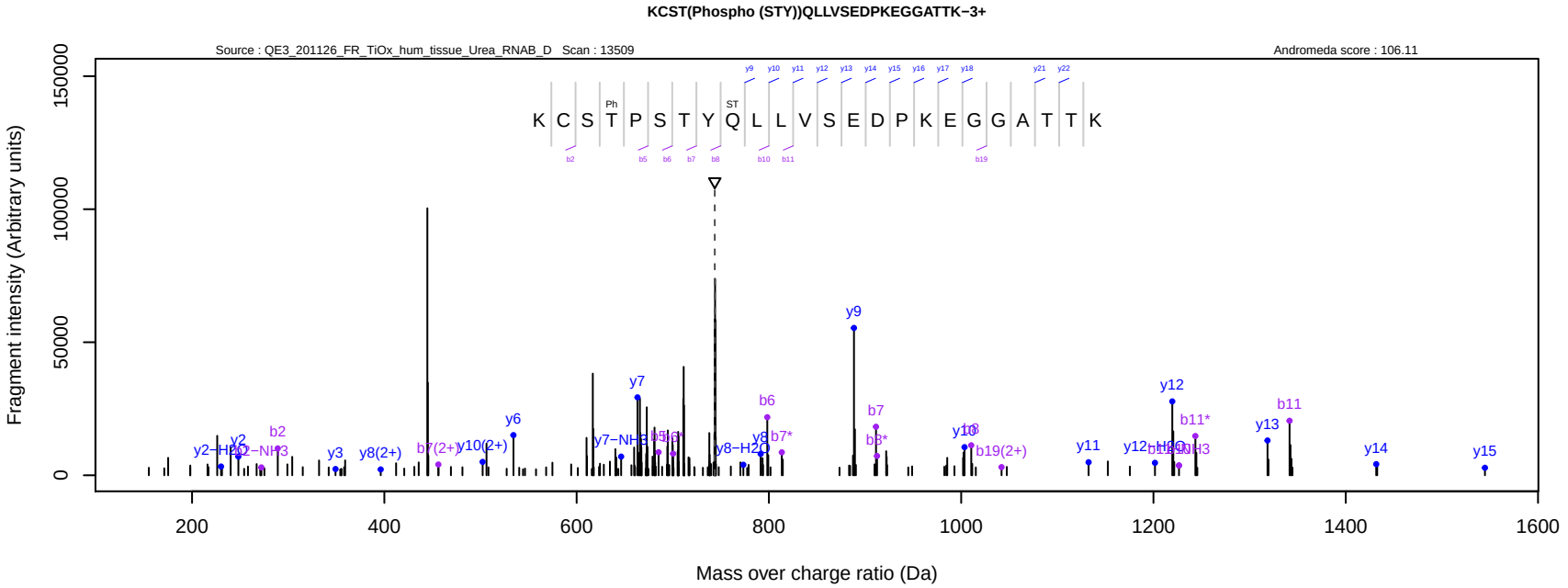
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16046 Andromeda score : 106.12

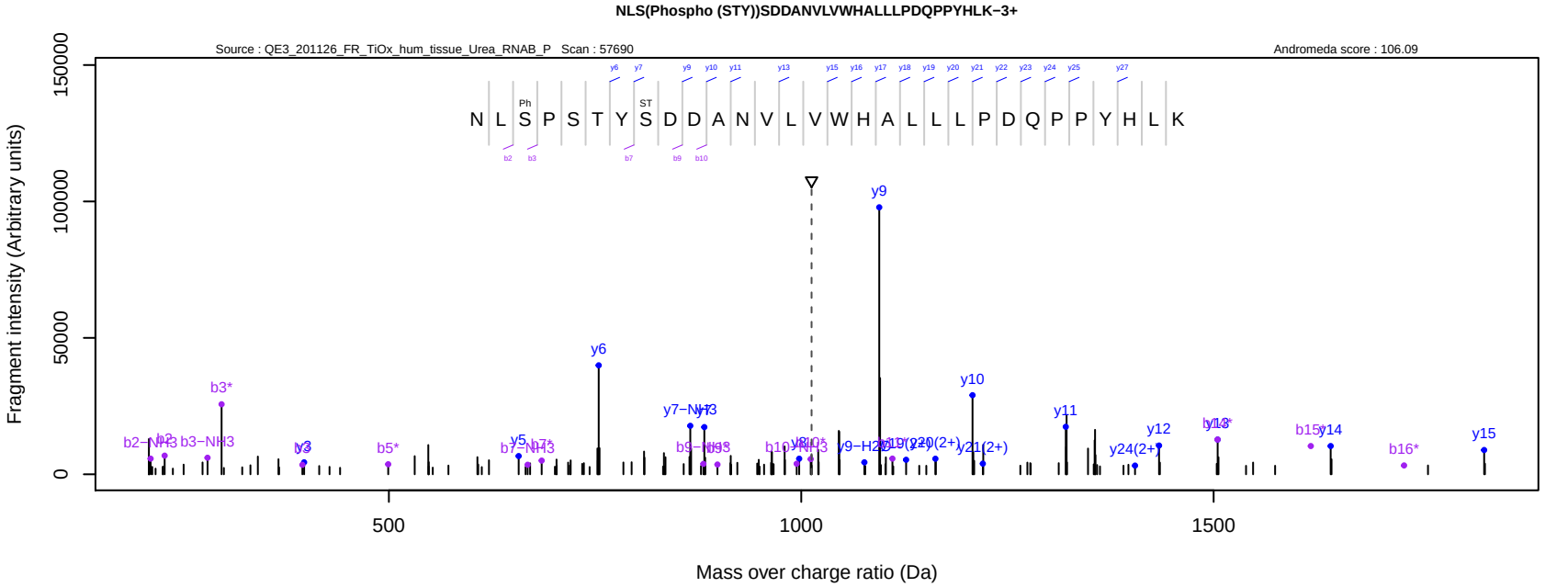


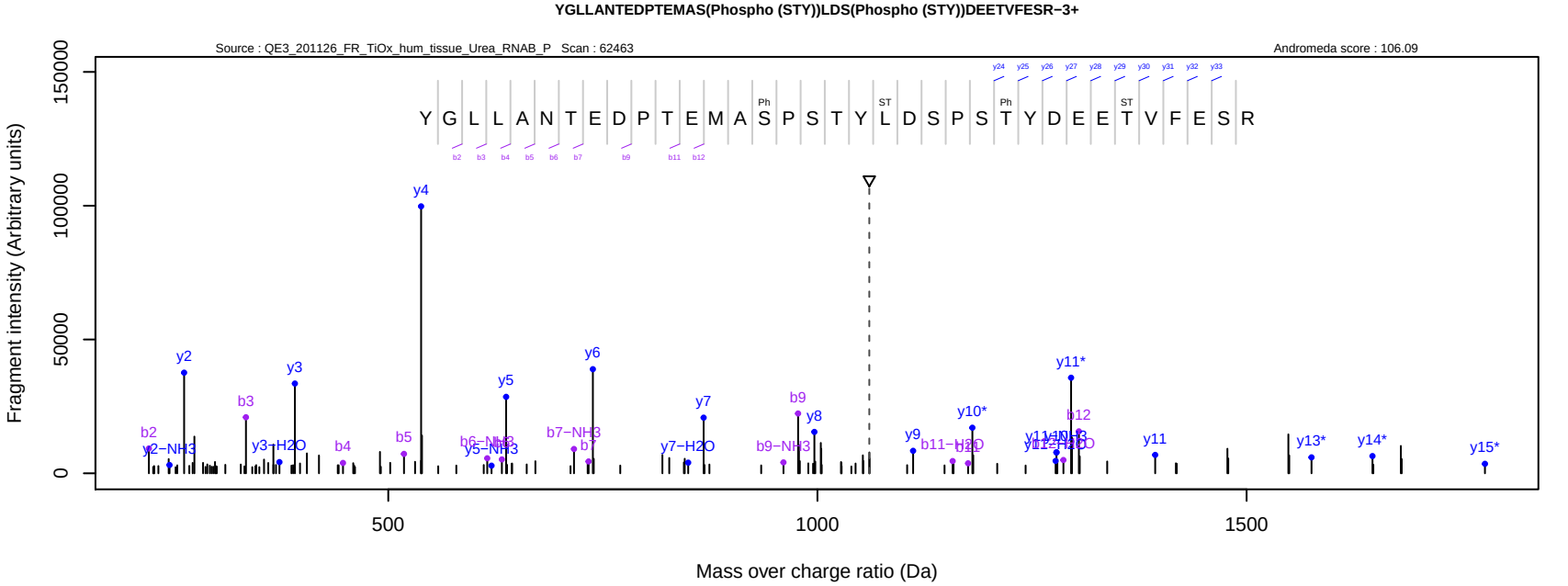
GLEFPMTDLDMLS(Phospho (STY))PIHT(Phospho (STY))PQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 61208 Andromeda score : 106.11

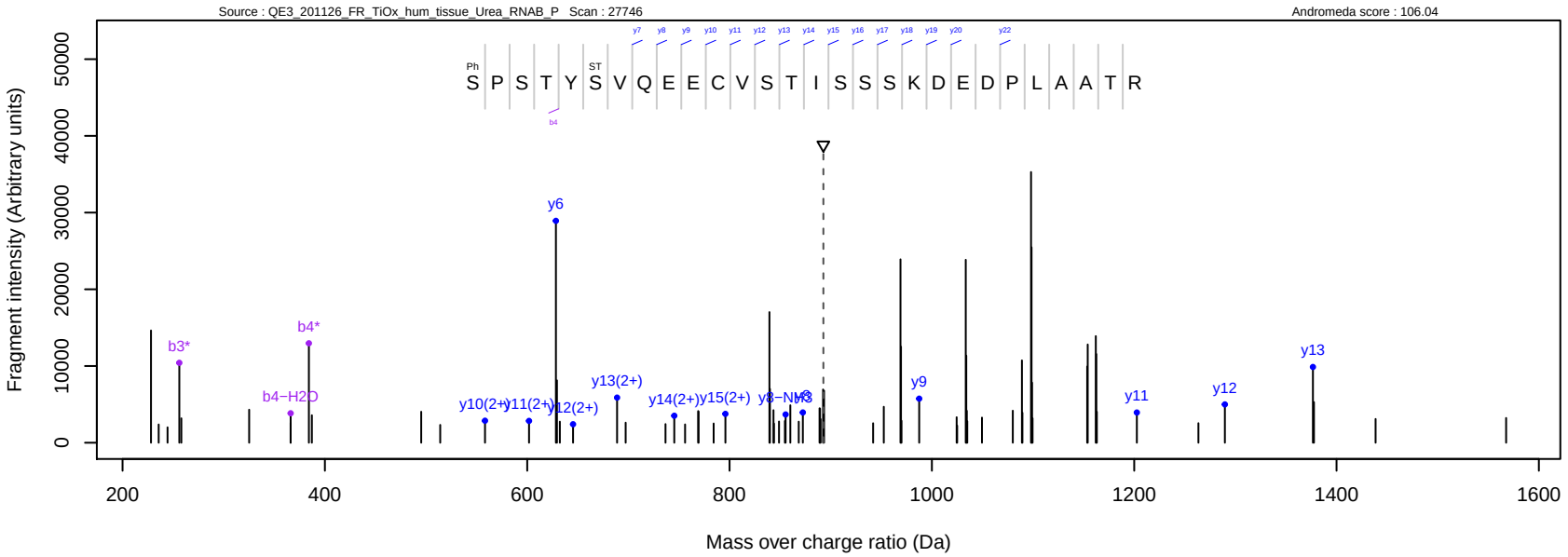



KCST(Phospho (STY))QLLVSEDPKEGGATTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13509
Andromeda score : 106.11
K C S T P S T Y Q L L V S E D P K E G G A T T K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

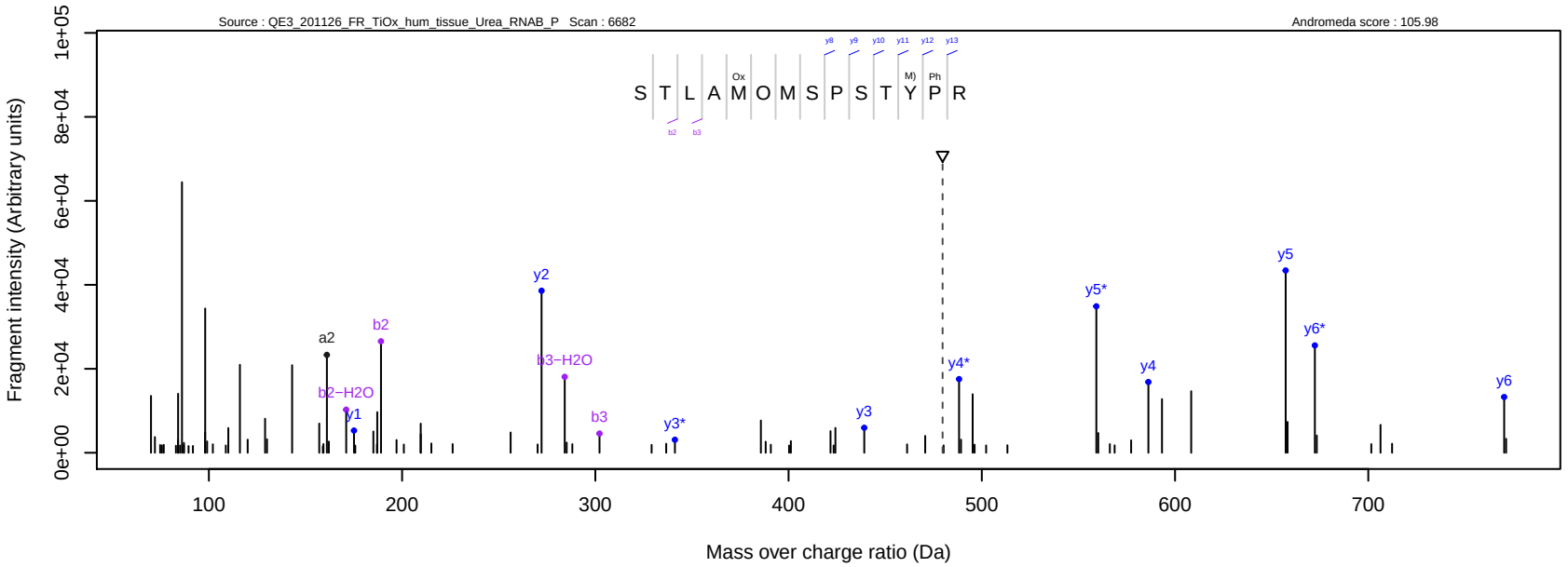

NLS(Phospho (STY))SDDANVLVWHALLLPDQPPYHLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 57690
Andromeda score : 106.09
N L S P S T Y S D D A N V L V W H A L L L P D Q P P Y H L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


YGLLANTEDPTEMAS(Phospho (STY))LDS(Phospho (STY))DEETVFESR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 62463
Andromeda score : 106.09
Y G L L A N T E D P T E M A S P S T Y L D S P S T Y D E E T V F E S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

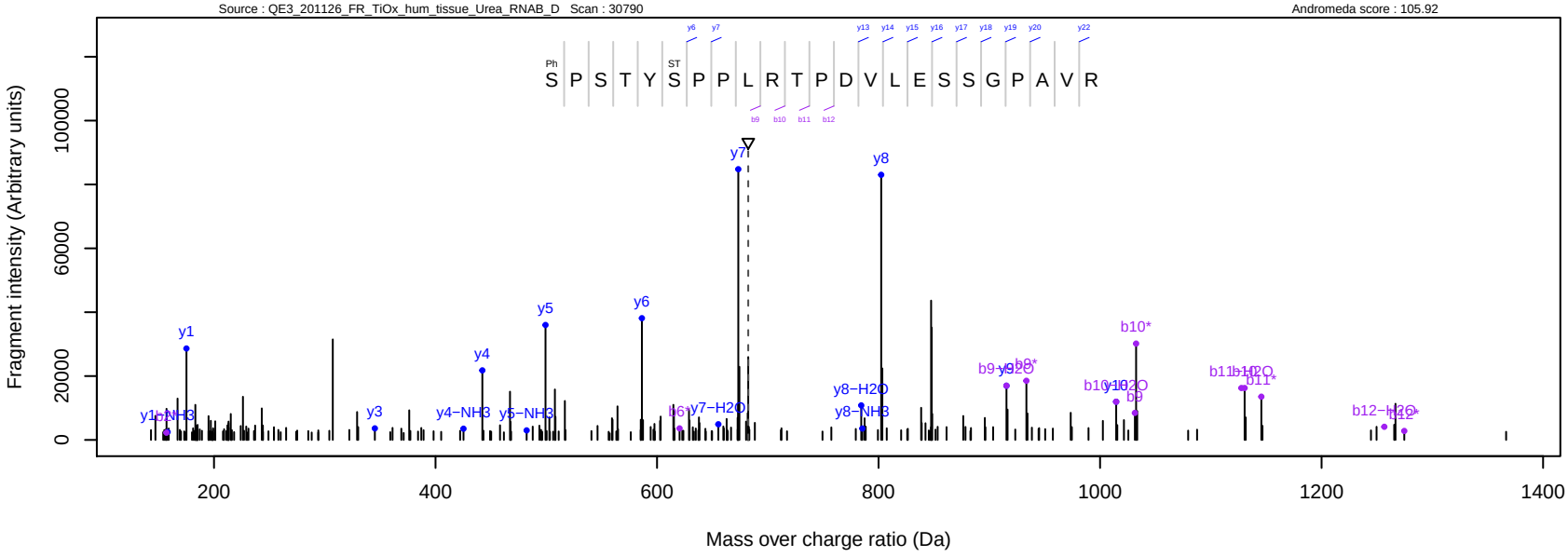
S(Phospho (STY))SVQEECVSTISSSKDEDPLAATR−3+

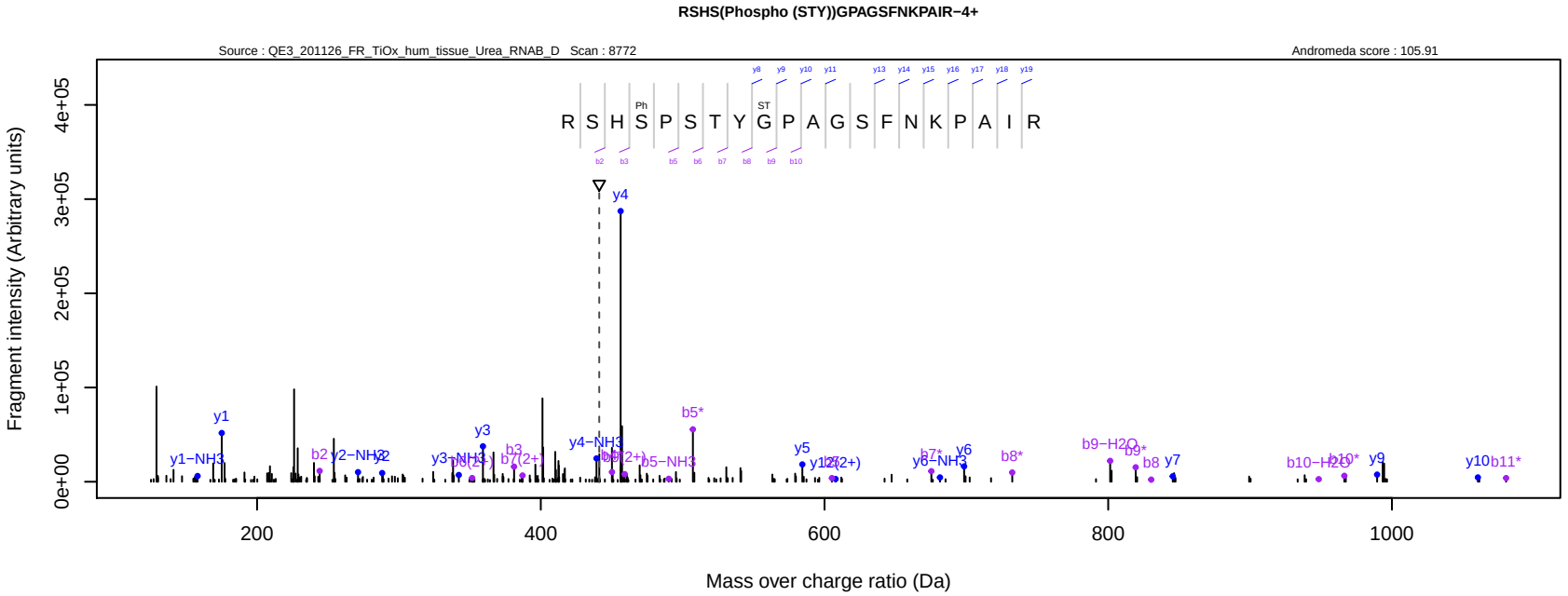


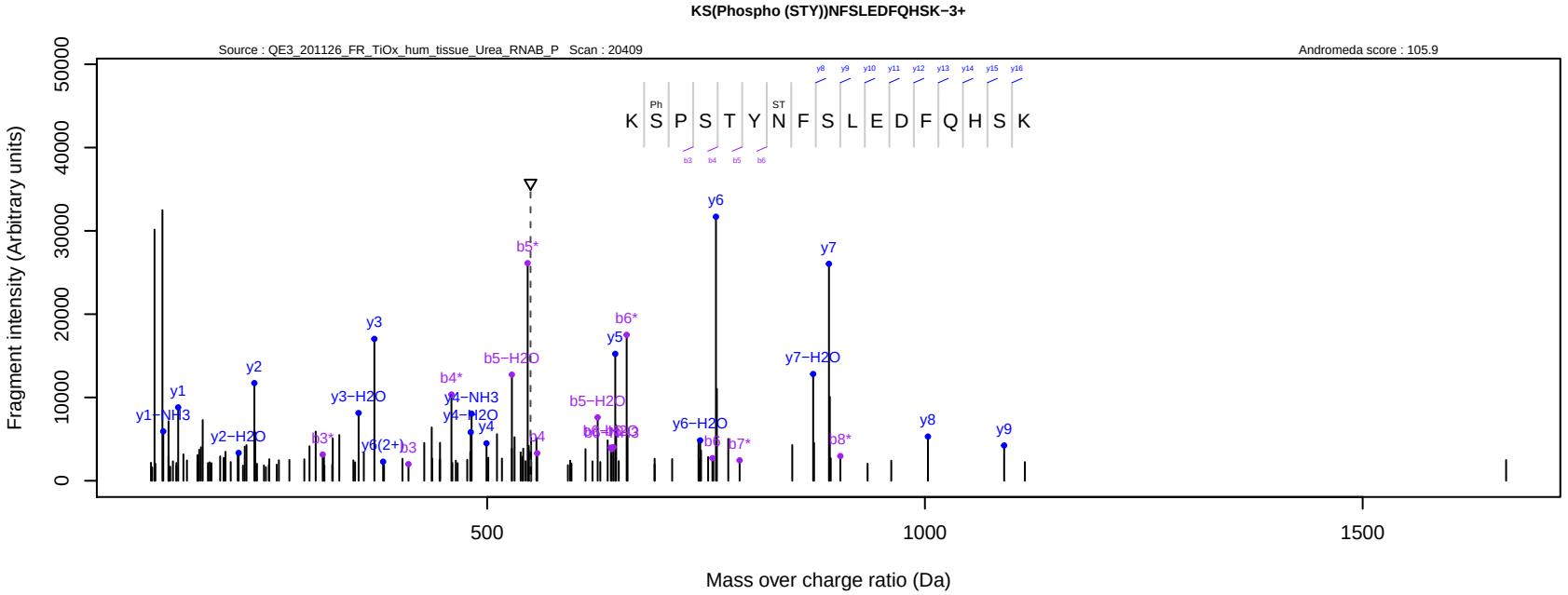
STLAM(Oxidation (M))S(Phospho (STY))PR−2+

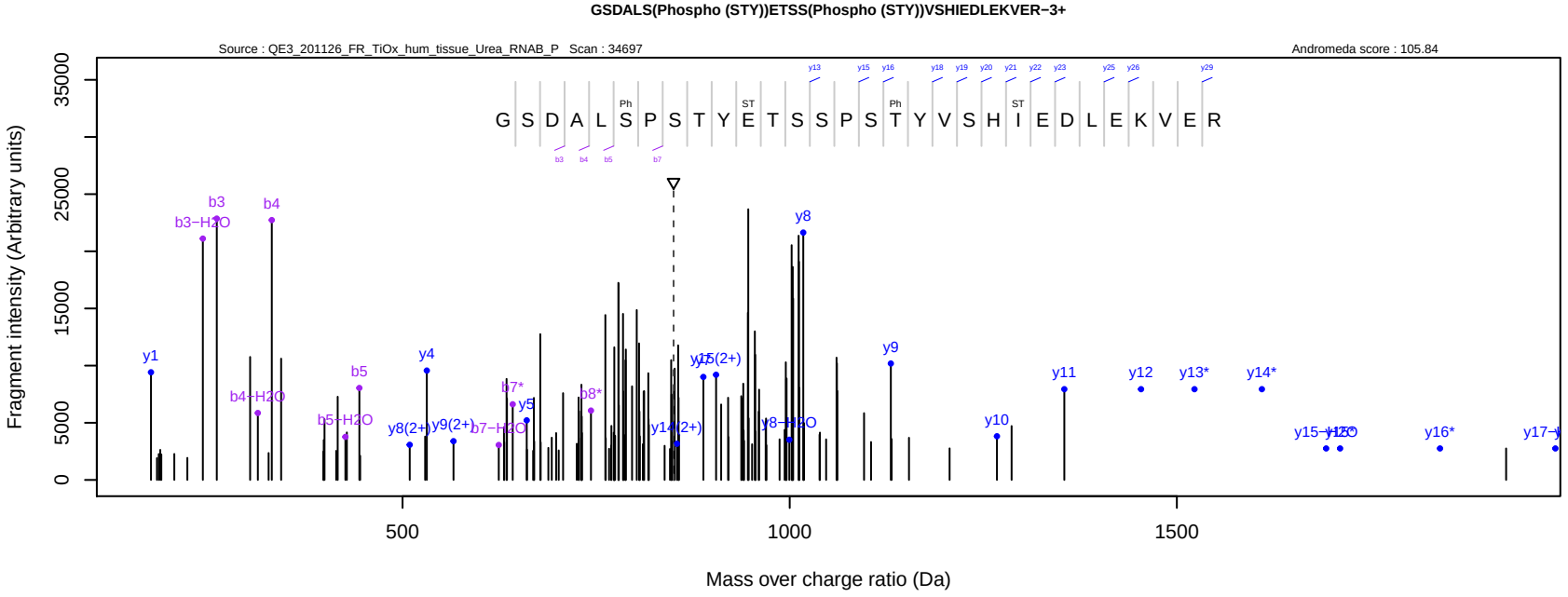


S(Phospho (STY))SPPLRTPDVLESSGPAVR−3+




RSHS(Phospho (STY))GPAGSFNKPAIR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8772
Andromeda score : 105.91
R S H S P S T Y G P A G S F N K P A I R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

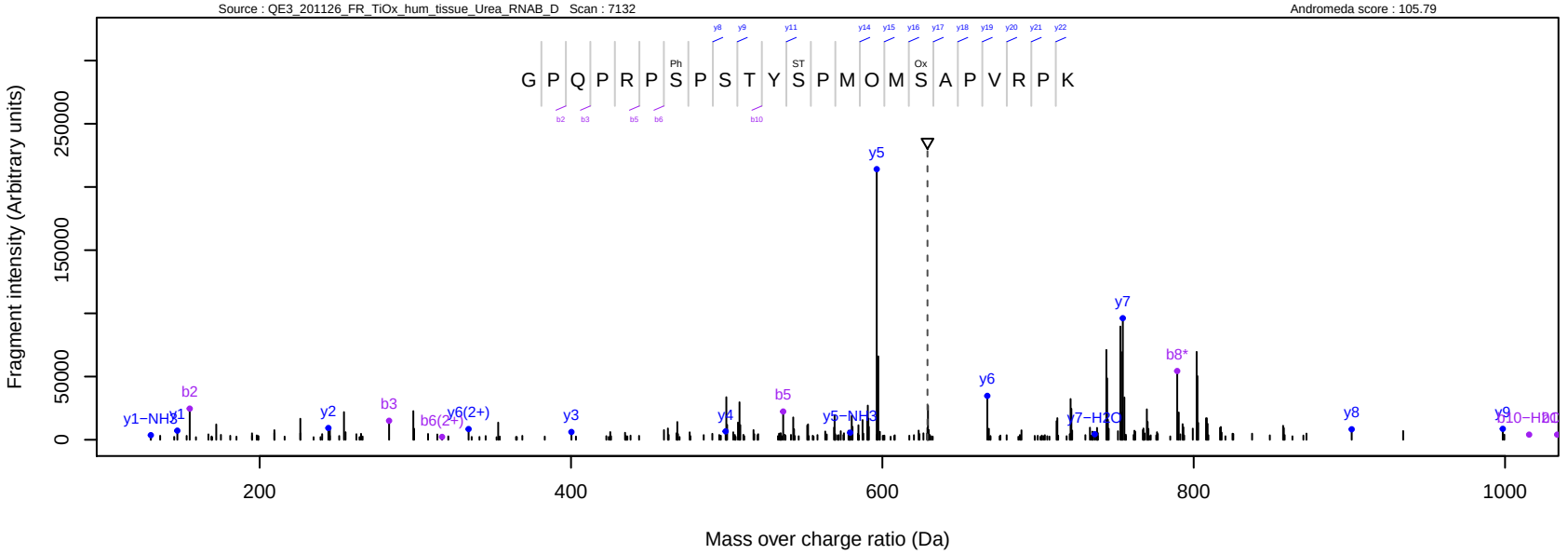

KS(Phospho (STY))NFSLEDFQHSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20409
Andromeda score : 105.9
K S P S T Y N F S L E D F Q H S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GSDALS(Phospho (STY))ETSS(Phospho (STY))VSHIEDLEKVER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 34697
Andromeda score : 105.84
G S D A L S P S T Y E T S S P S T Y V S H I E D L E K V E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

GPQPRPS(Phospho (STY))SPM(Oxidation (M))SAPVRPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 7132

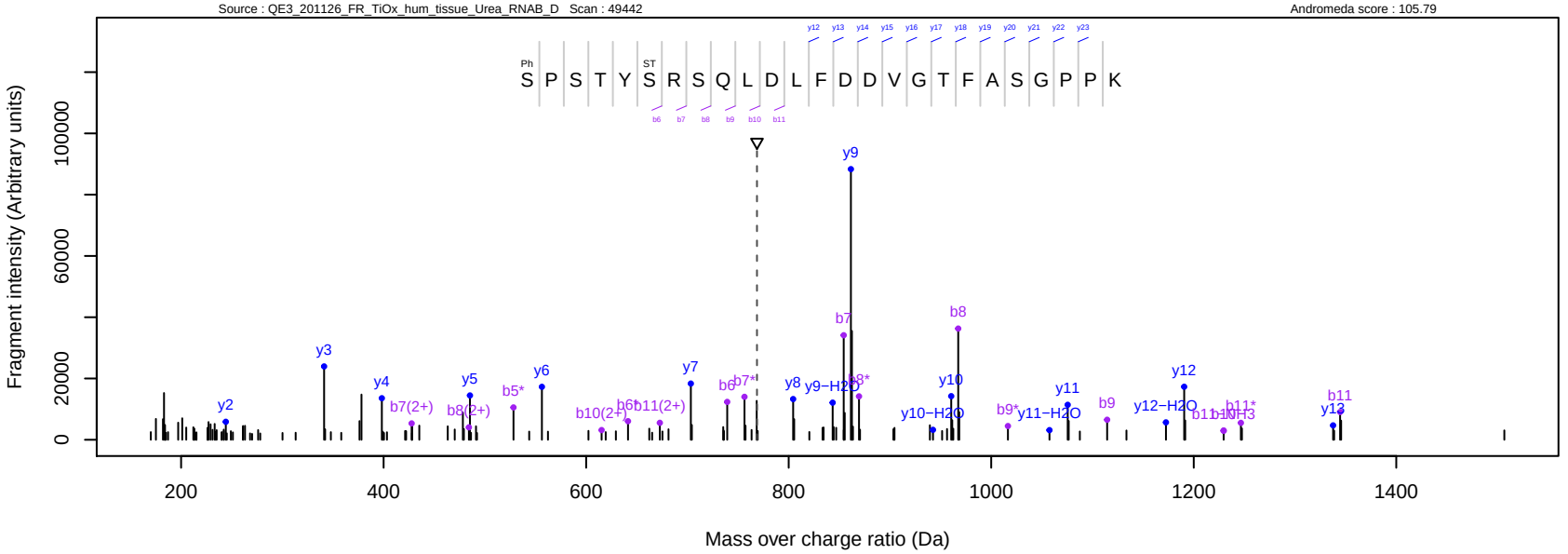
Andromeda score : 105.79



S(Phospho (STY))SRSQLDLFDDVGTFASGPPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 49442

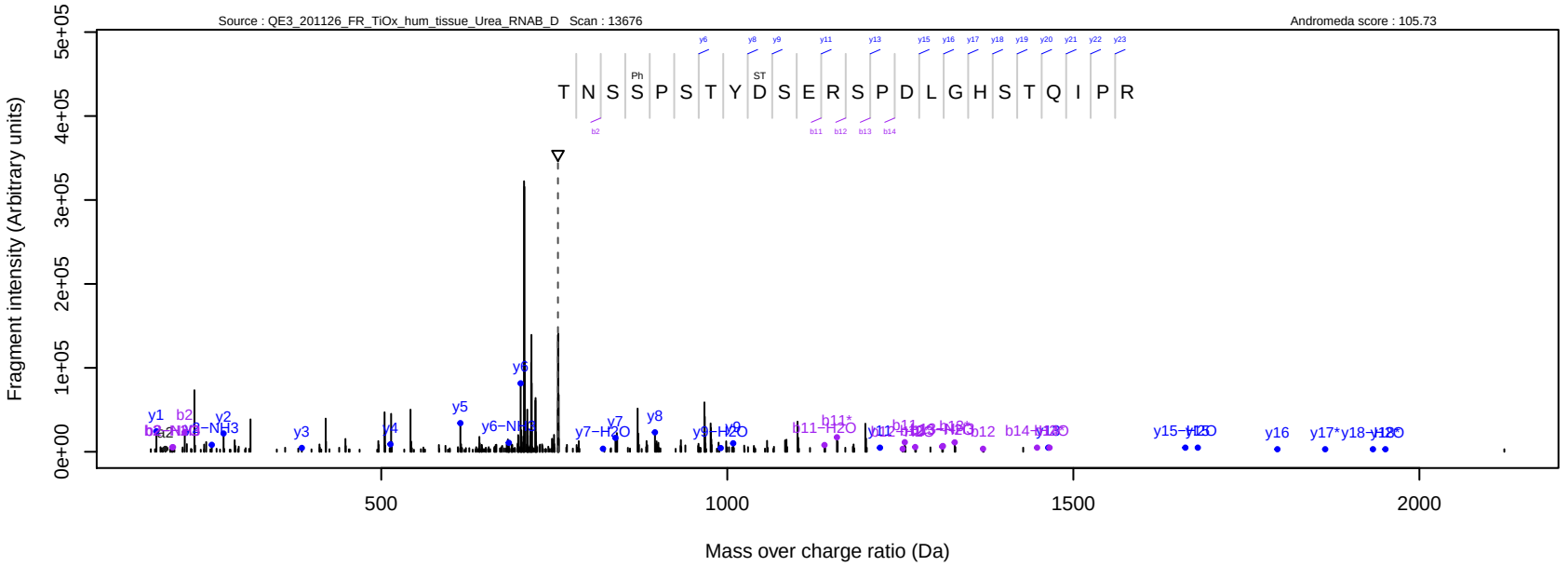
Andromeda score : 105.79



TNSS(Phospho (STY))DSERSPDLGHSTQIPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13676

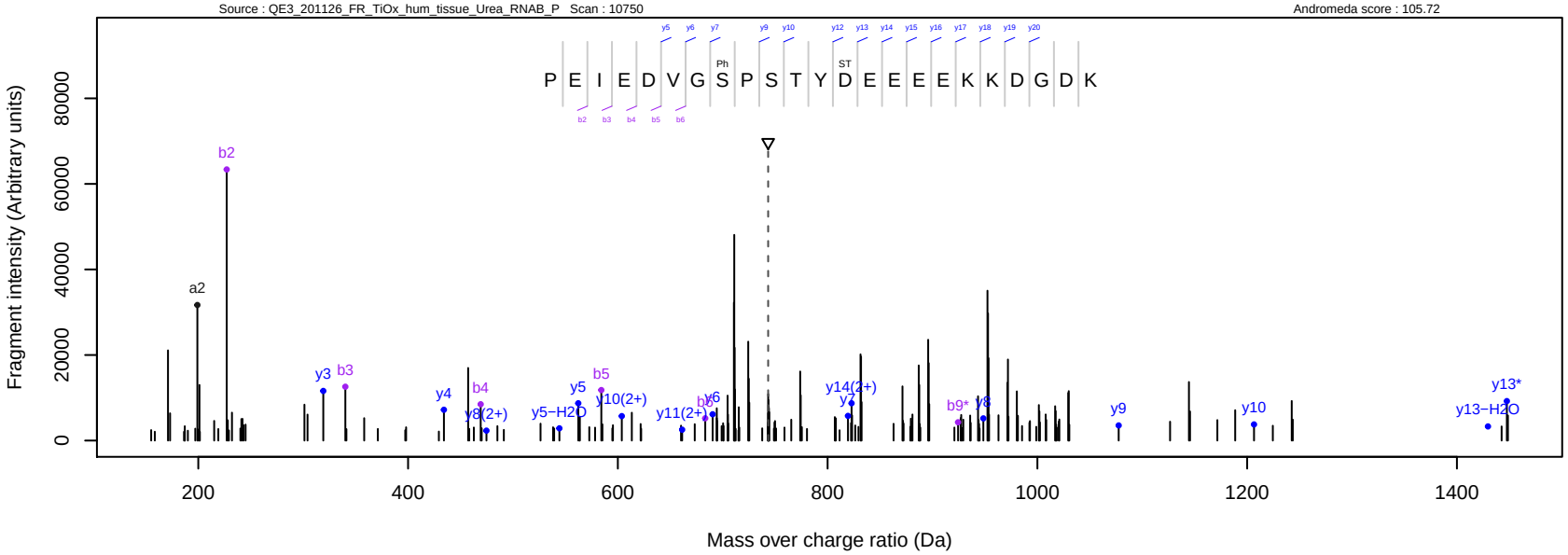
Andromeda score : 105.73



PEIEDVGS(Phospho (STY))DEEEEKKDGDK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 10750

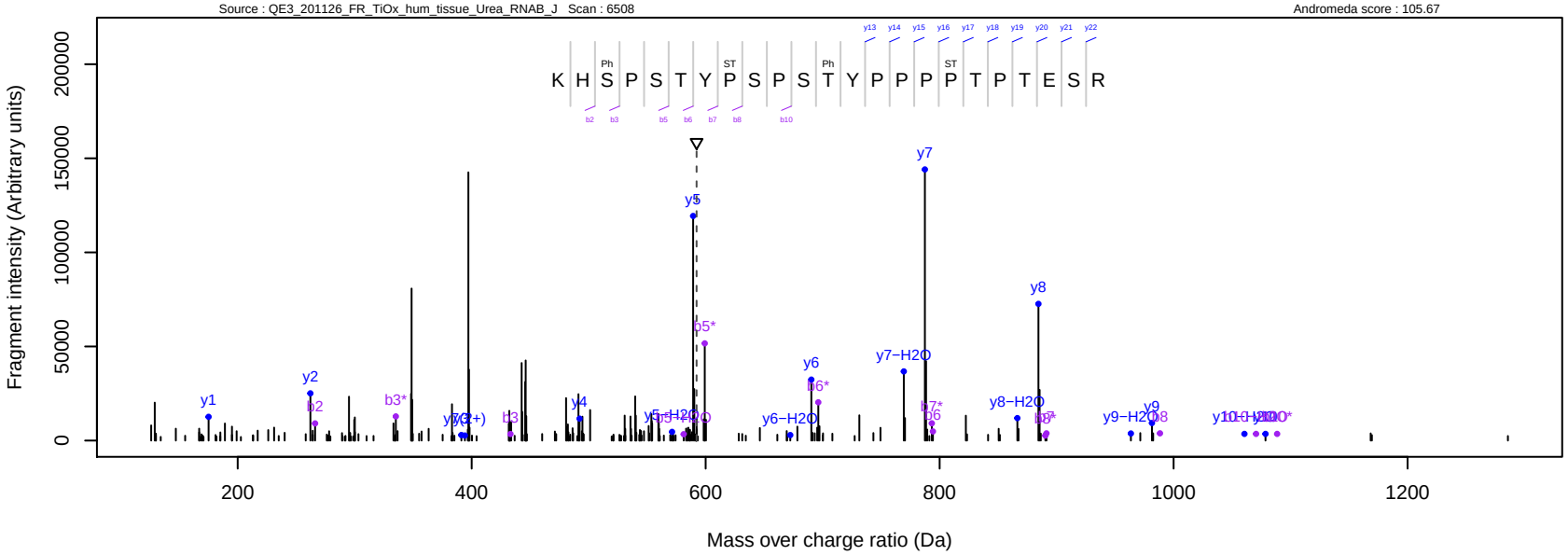
Andromeda score : 105.72



KHS(Phospho (STY))PS(Phospho (STY))PPPPTPTESR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 6508

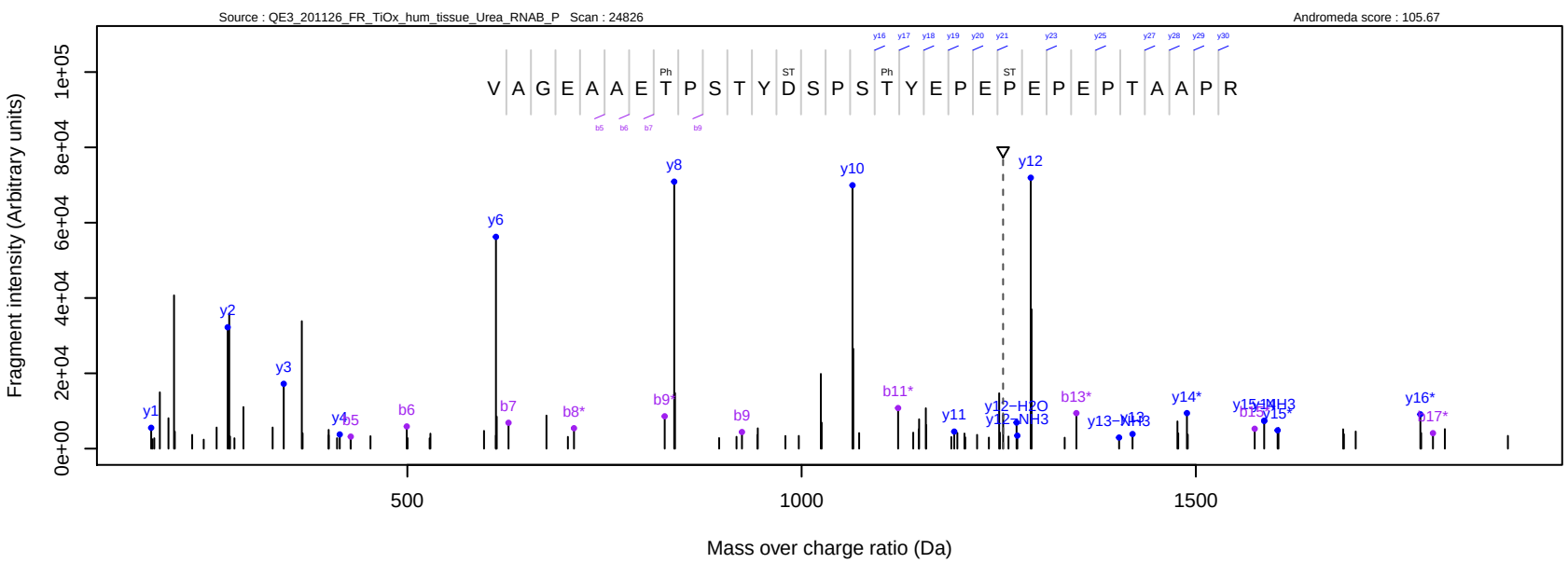
Andromeda score : 105.67



VAGEAAET(Phospho (STY))DS(Phospho (STY))EPEPEPEPTAAPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 24826

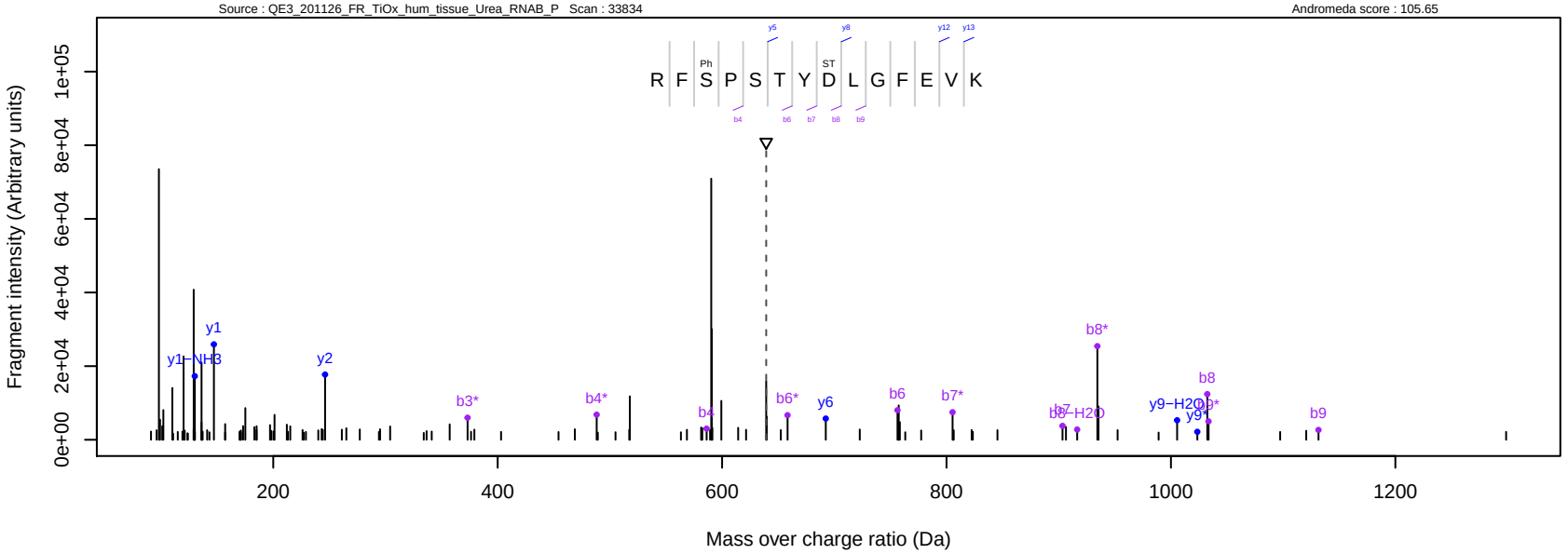
Andromeda score : 105.67



RFS(Phospho (STY))DLGFEVK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 33834

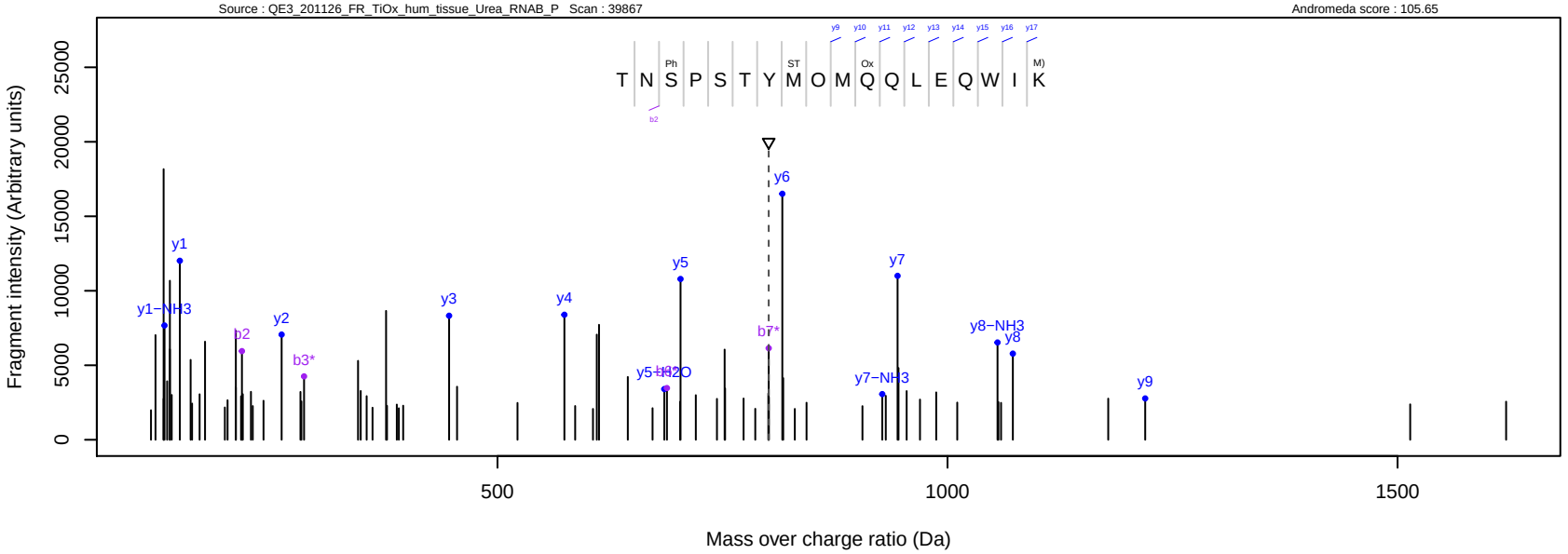
Andromeda score : 105.65



TNS(Phospho (STY))M(Oxidation (M))QQLEQWIK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 39867

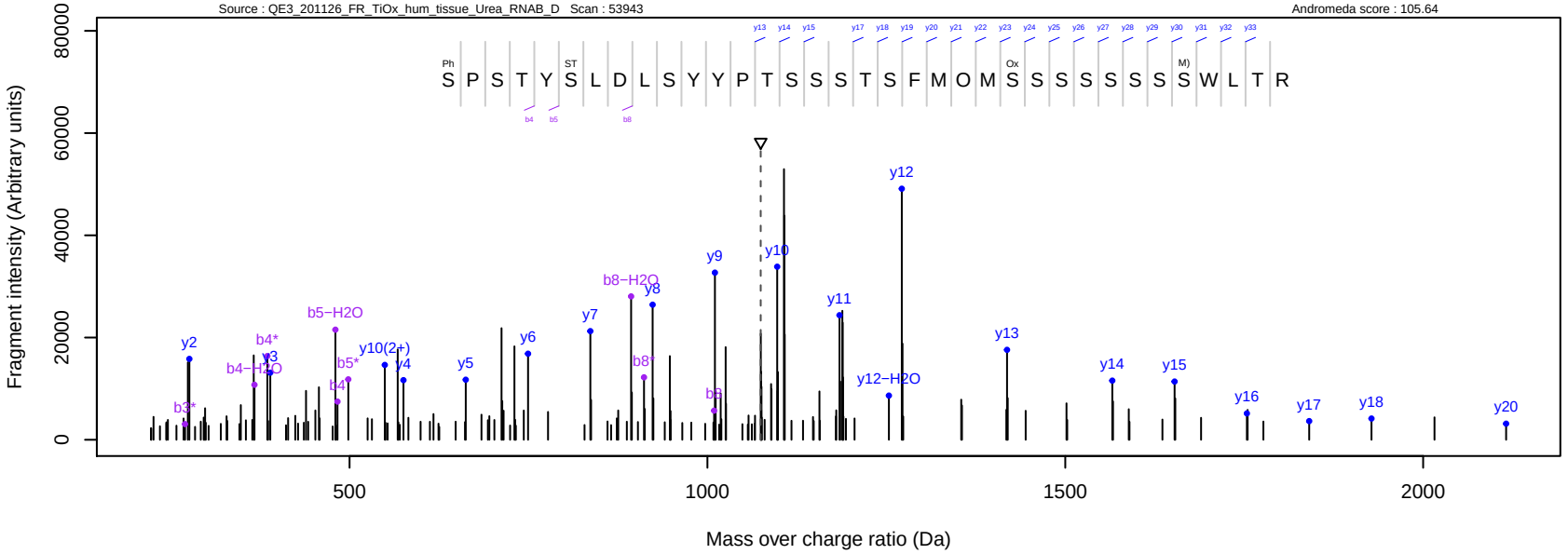
Andromeda score : 105.65



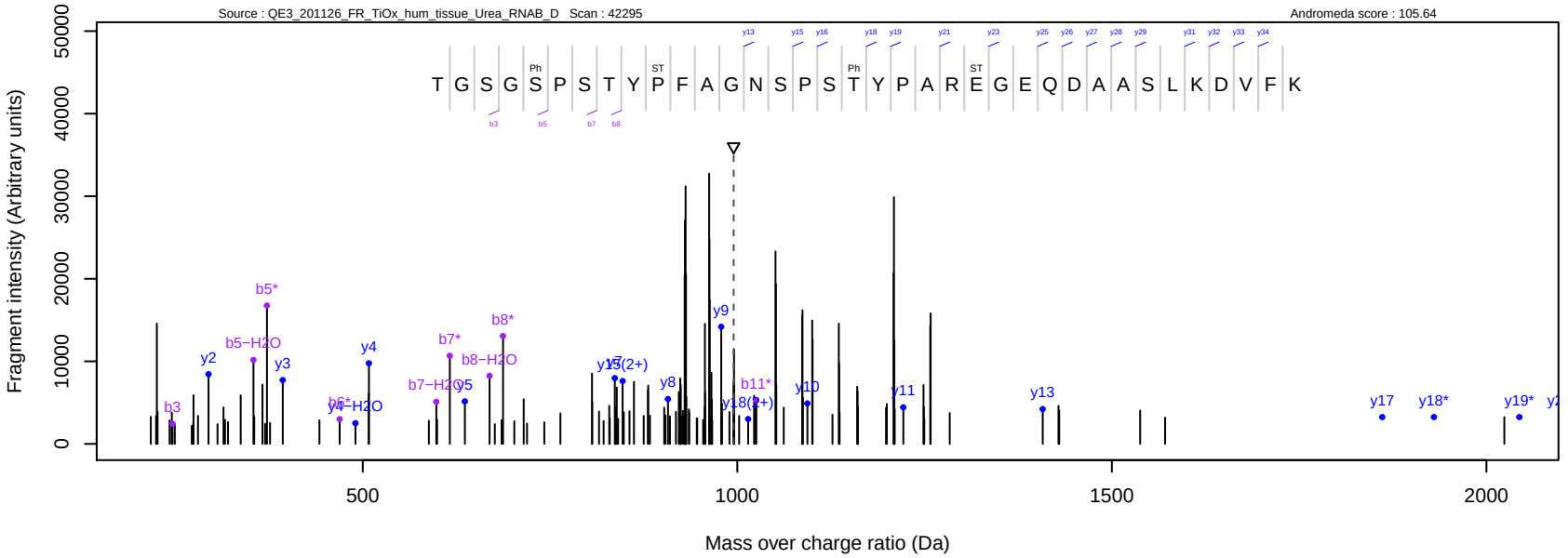
S(Phospho (STY))SLDLSYYPTSSSTSFM(Oxidation (M))SSSSSSSSWLTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 53943

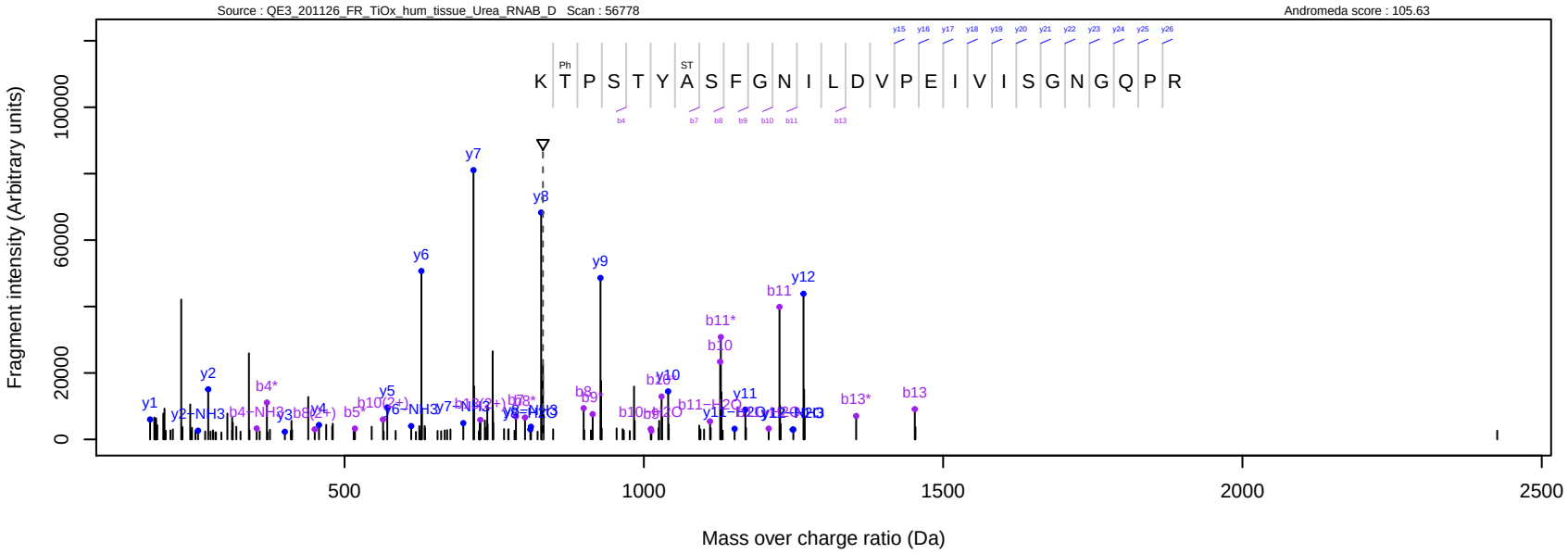
Andromeda score : 105.64



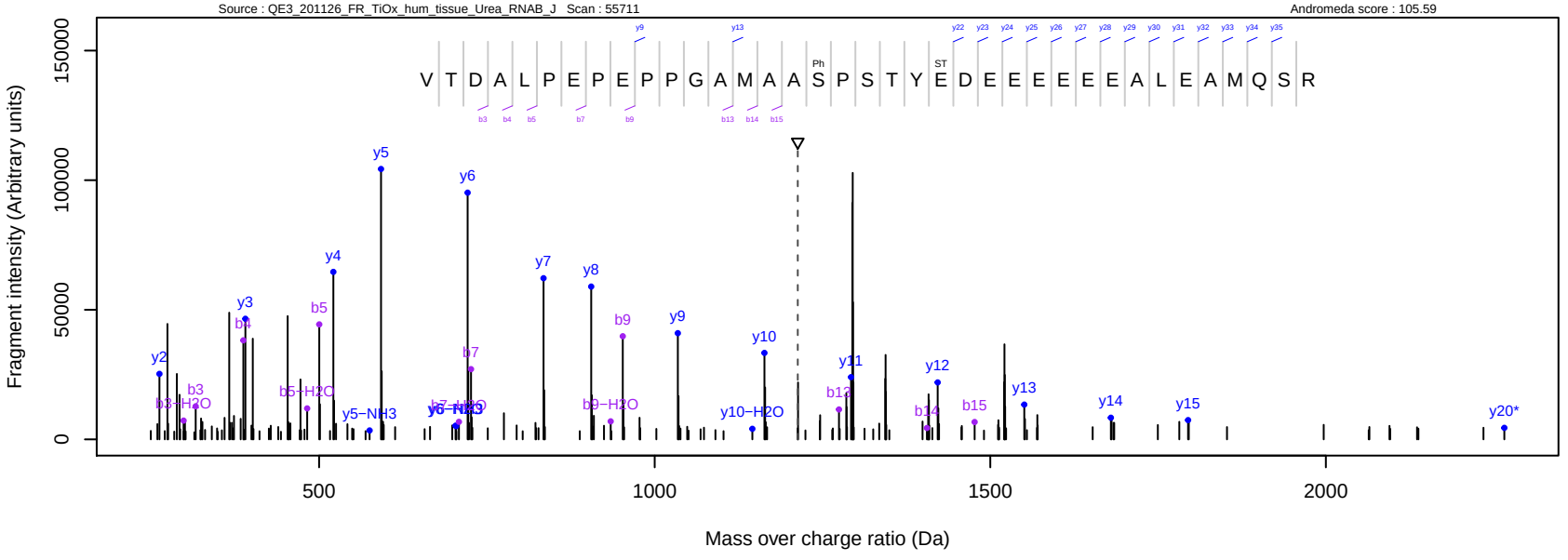
TGSGS(Phospho (STY))PFAGNS(Phospho (STY))PAREGEQDAASLKDVFK−3+



KT(Phospho (STY))ASFGNILDVPEIVISGNGQPR−3+

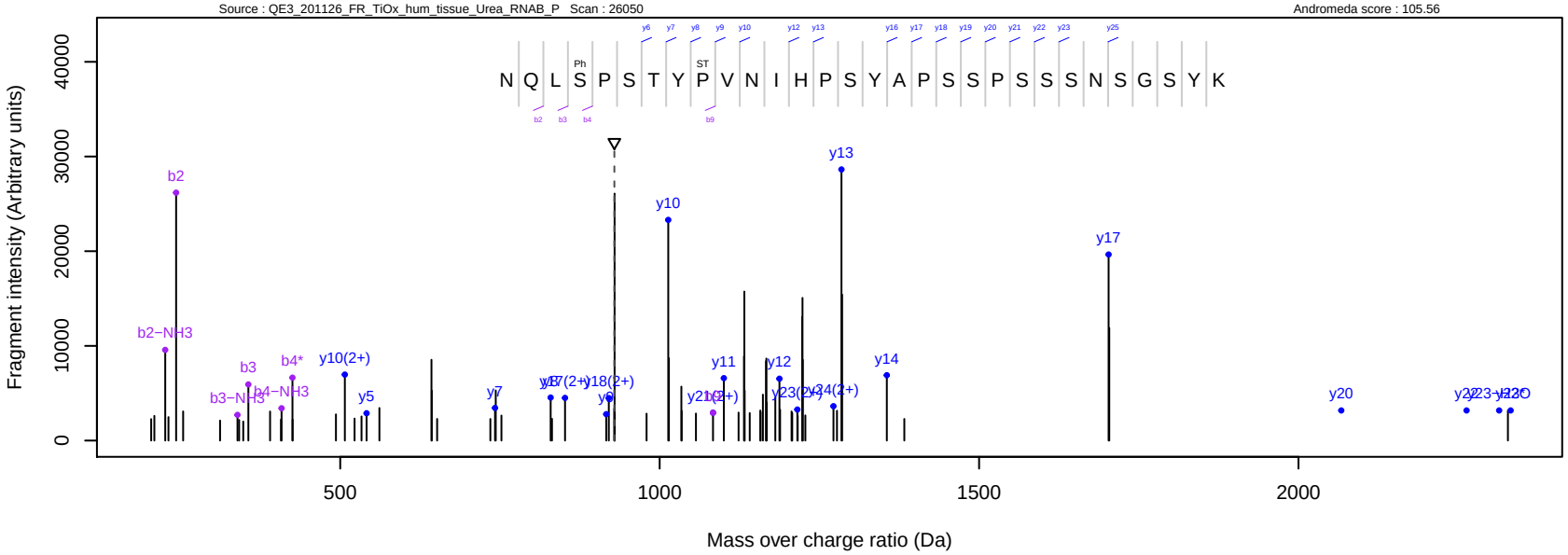


VTDALPEPEPPGAMAAS(Phospho (STY))EDEEEEEEALEAMQSR−3+



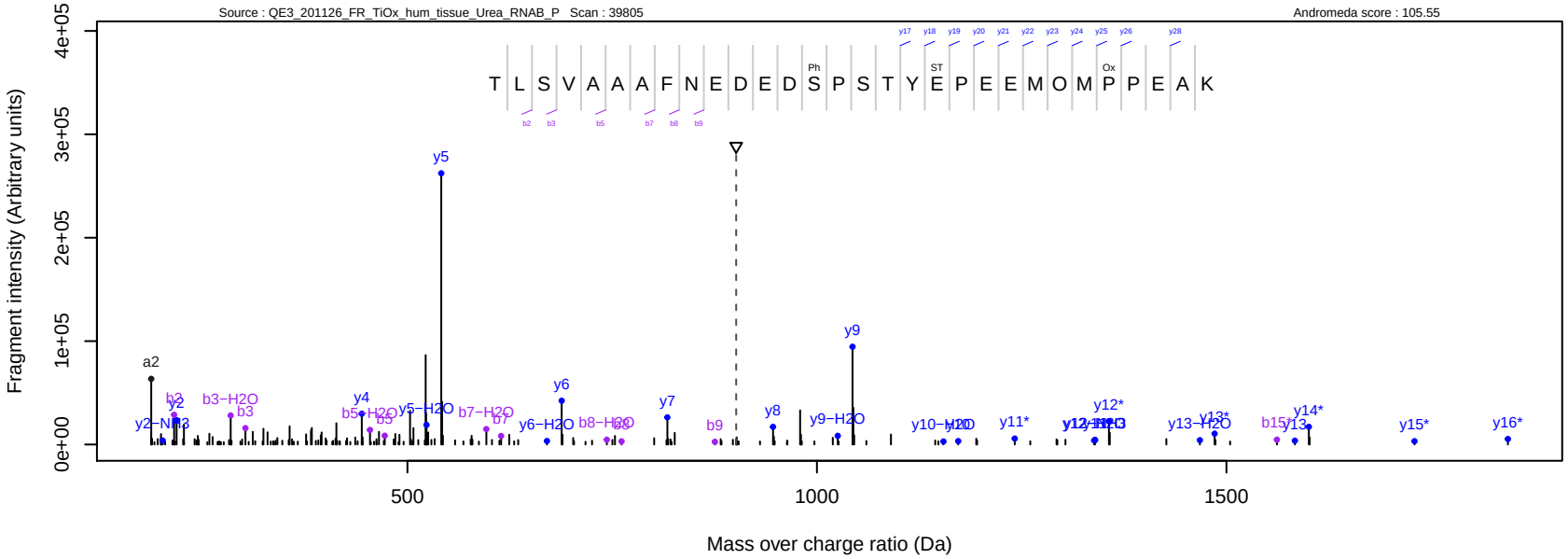
NQLS(Phospho (STY))PVNIHPSYAPSSPSSSNSGSYK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 26050 Andromeda score : 105.56



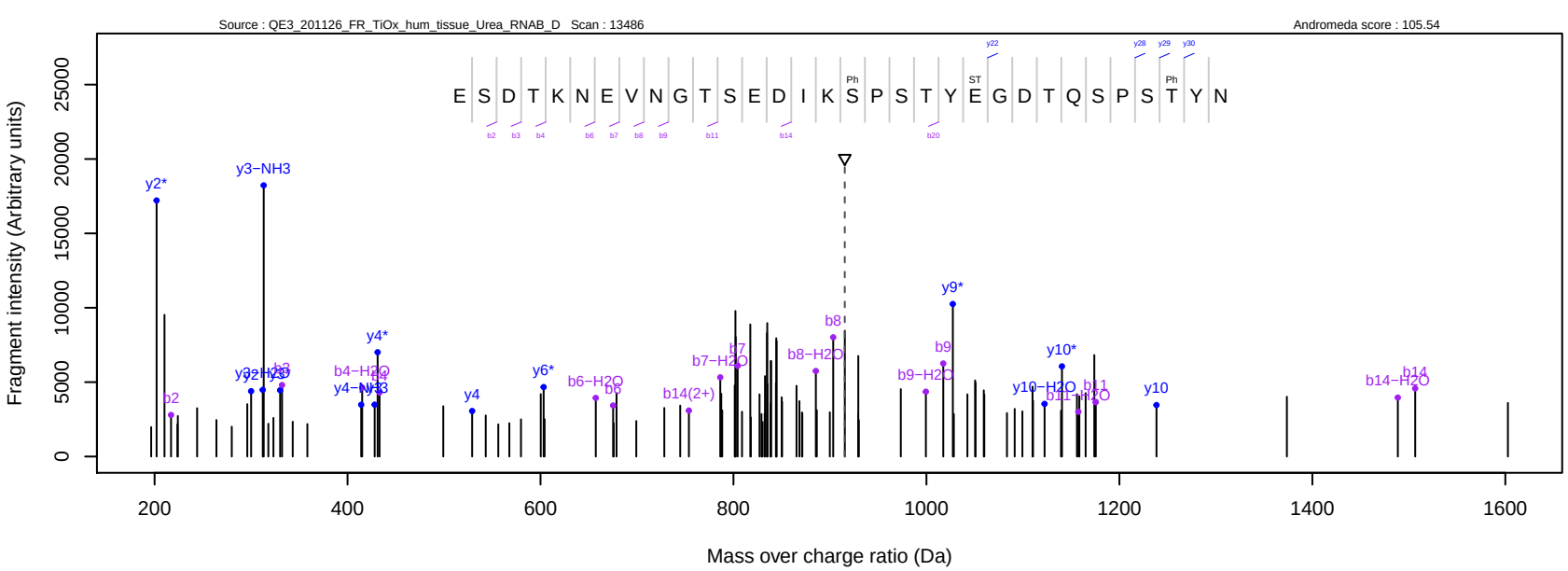
TLSVAAAFNEDEDS(Phospho (STY))EPEEM(Oxidation (M))PPEAK−3+

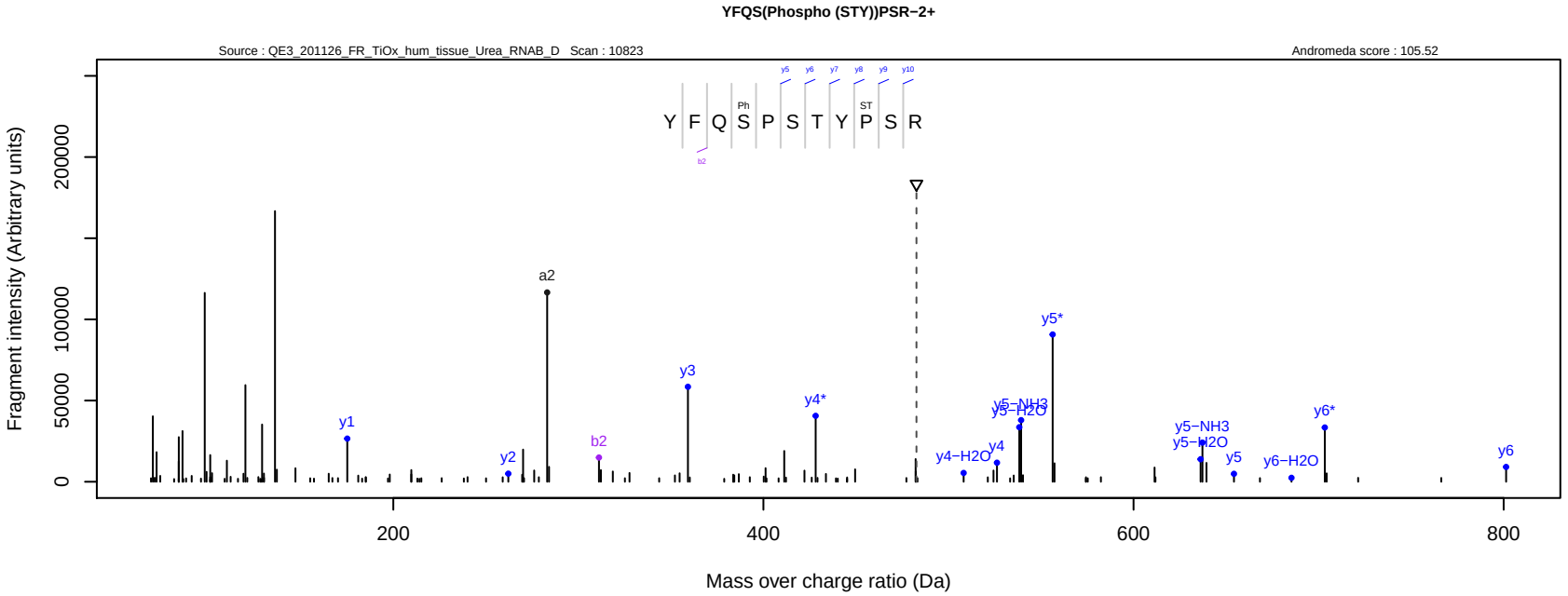
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 39805 Andromeda score : 105.55

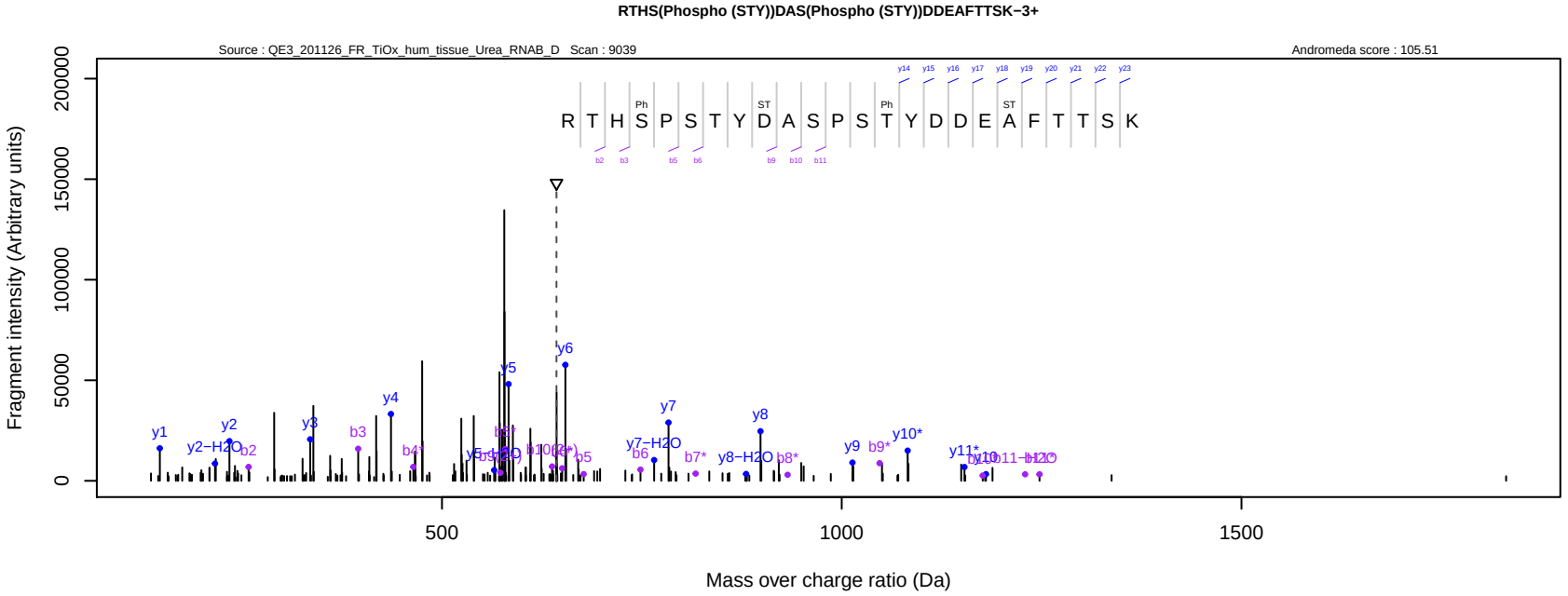


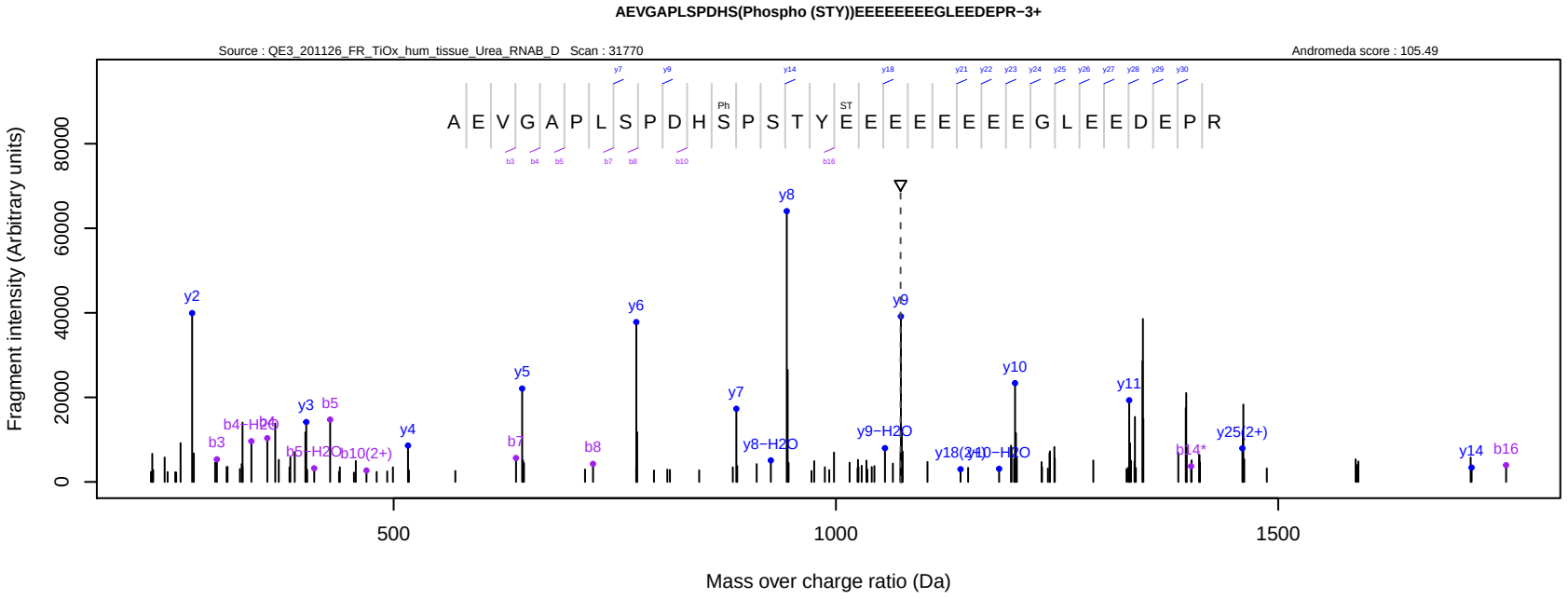
ESDTKNEVNGTSEDIKS(Phospho (STY))EGDTQS(Phospho (STY))N−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13486 Andromeda score : 105.54




YFQS(Phospho (STY))PSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10823
Andromeda score : 105.52
Y F Q S P S T Y P S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

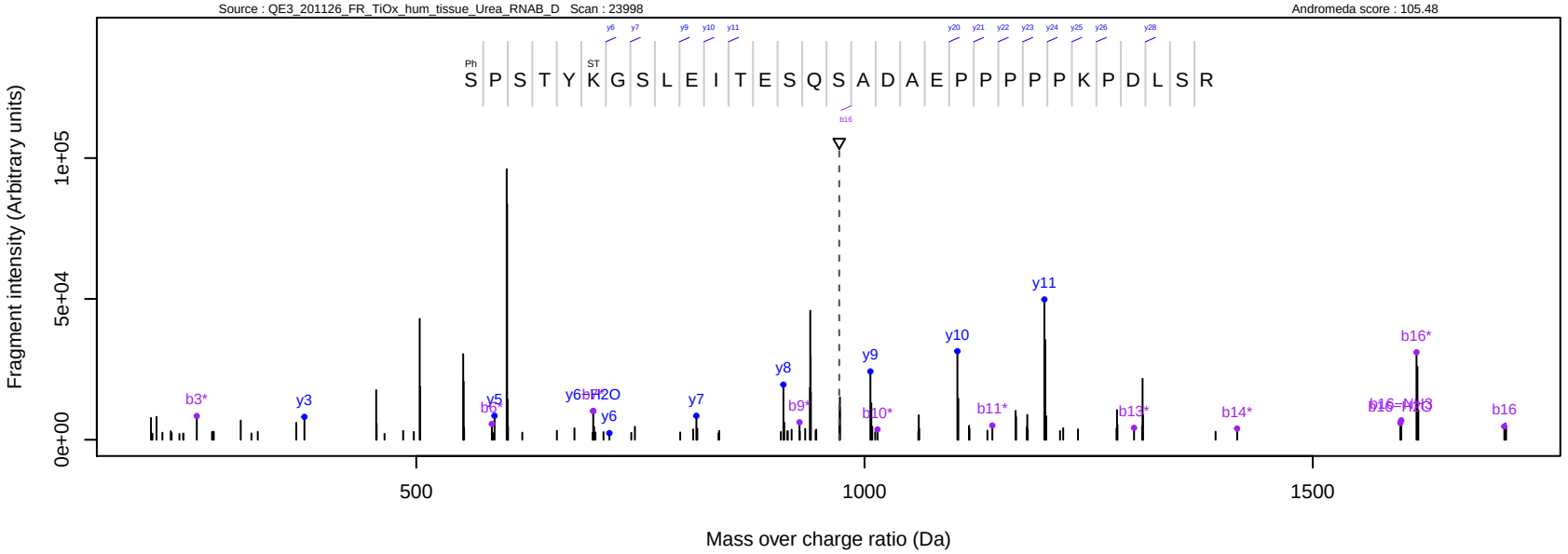

RTHS(Phospho (STY))DAS(Phospho (STY))DDEAFTTSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9039
Andromeda score : 105.51
R T H S P S T Y D A S P S T Y D D E A F T T S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AEVGAPLSPDHS(Phospho (STY))EEEEEEEEGLEEDEPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 31770
Andromeda score : 105.49
A E V G A P L S P D H S P S T Y E E E E E E E E G L E E D E P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

S(Phospho (STY))KGSLEITESQSADAEPPPPPKPDLSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23998

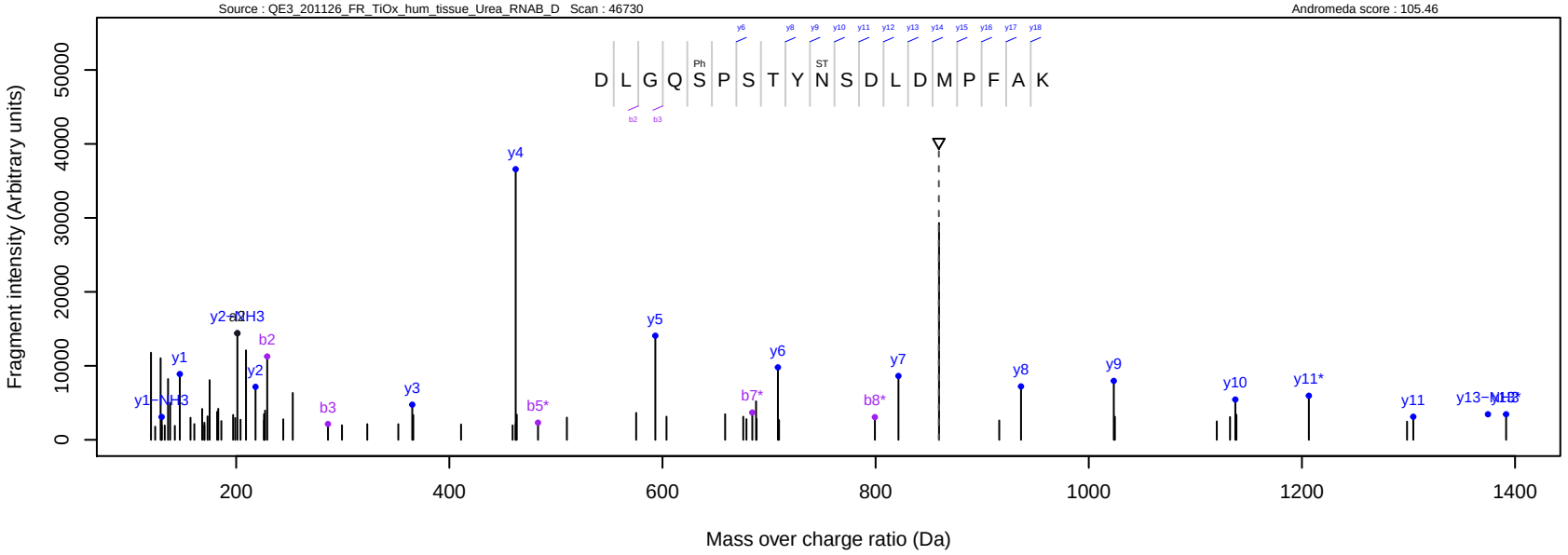
Andromeda score : 105.48



DLGQS(Phospho (STY))NSDLDMPFAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 46730

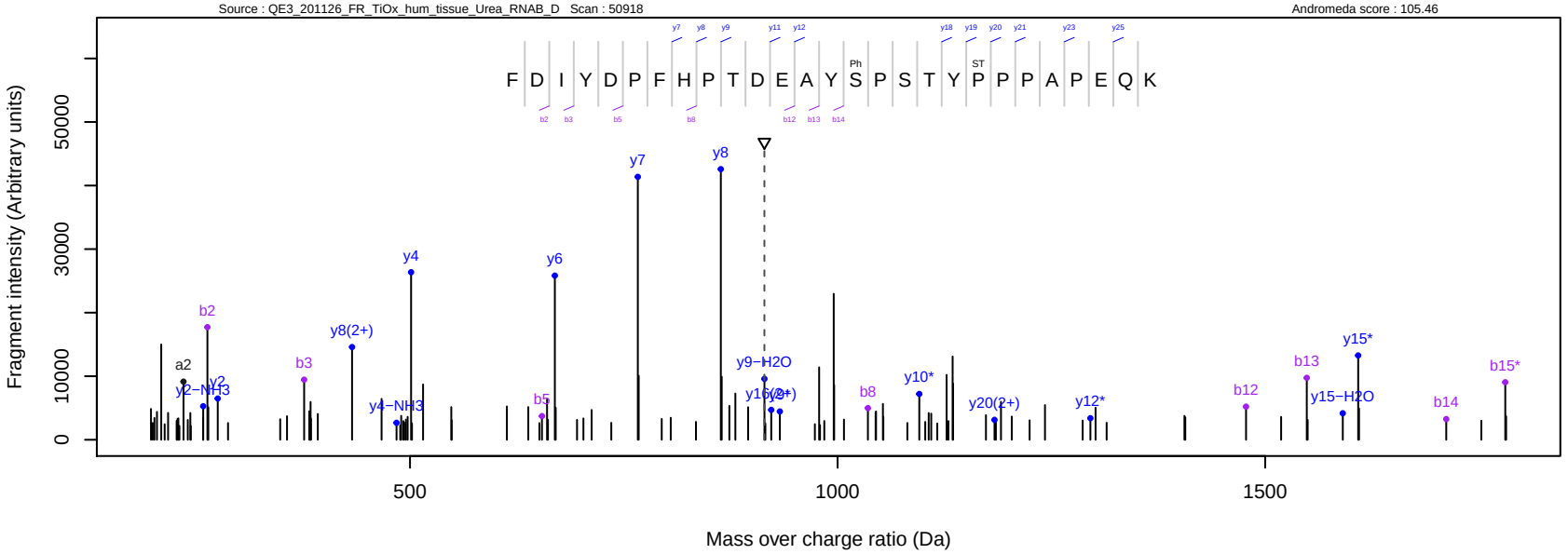
Andromeda score : 105.46



FDIYDPFHPTDEAYS(Phospho (STY))PPPAPEQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 50918

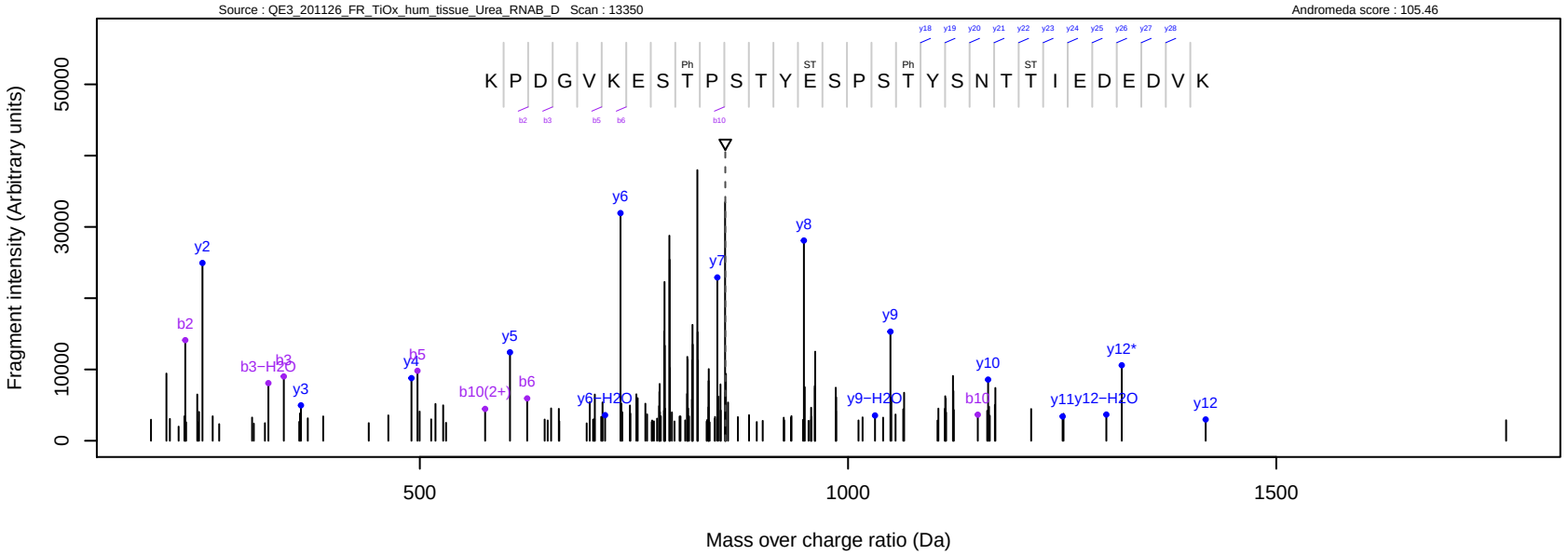
Andromeda score : 105.46



KPDGVKEST(Phospho (STY))ES(Phospho (STY))SNTTIEDEDVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13350

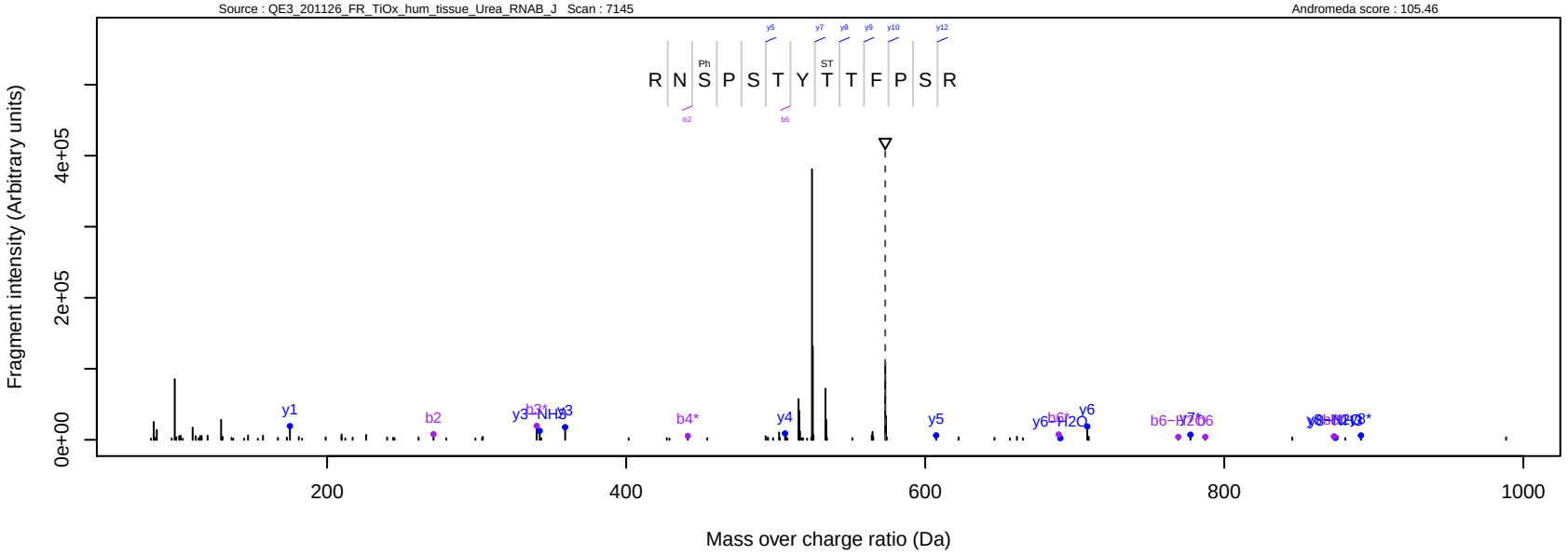
Andromeda score : 105.46



RNS(Phospho (STY))TTFPSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 7145

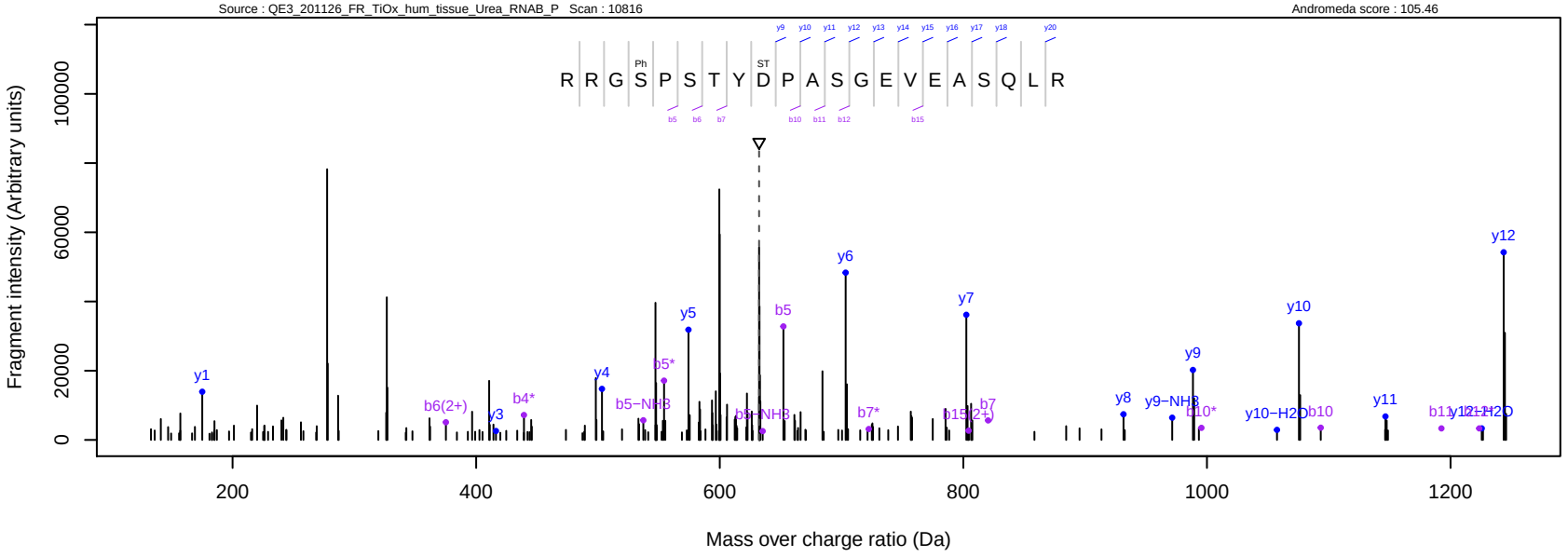
Andromeda score : 105.46



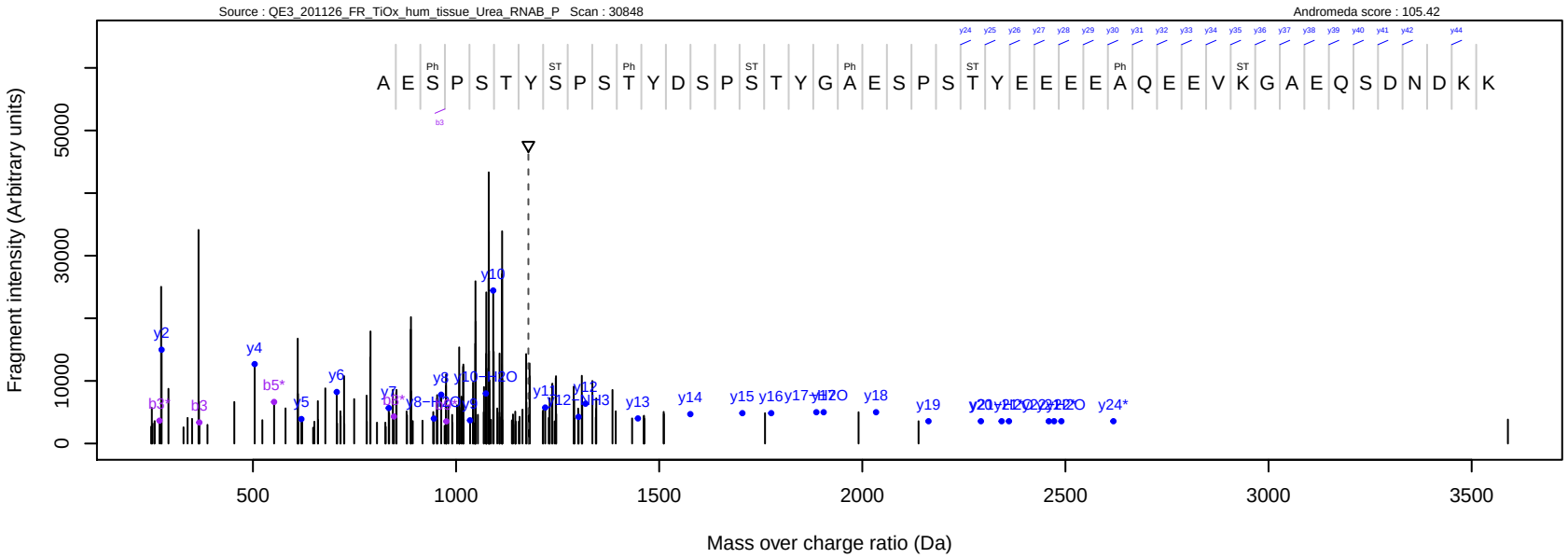
RRGS(Phospho (STY))DPASGEVEASQLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 10816

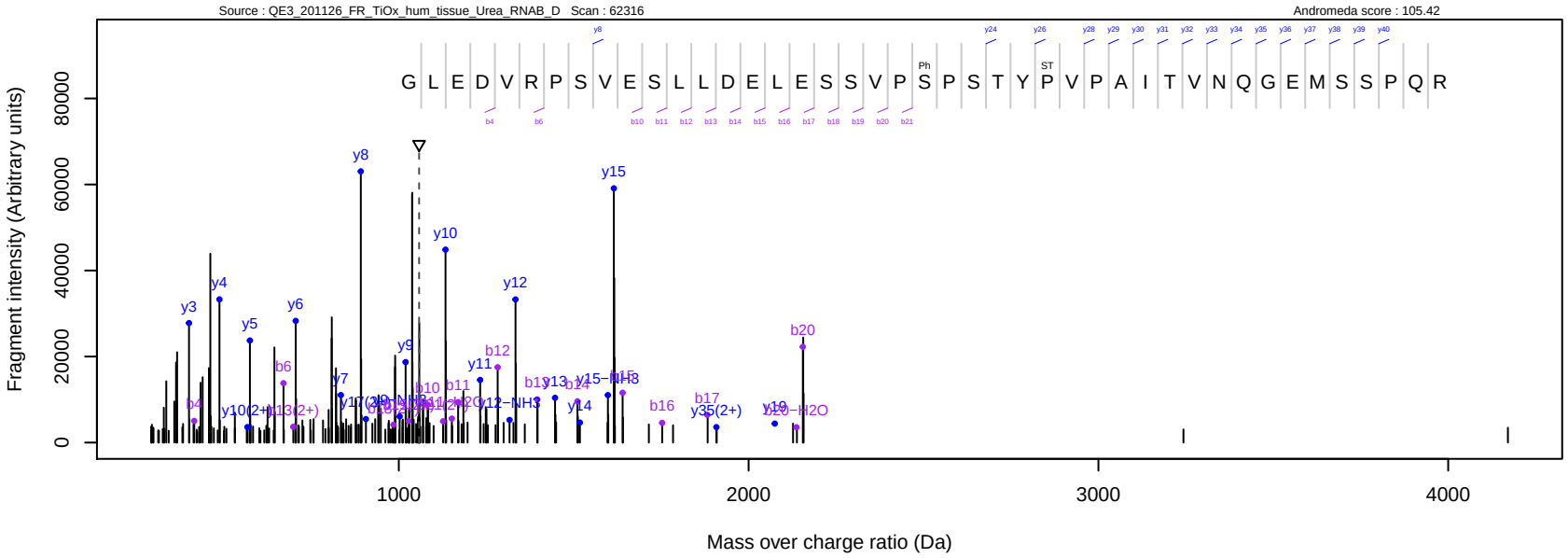
Andromeda score : 105.46



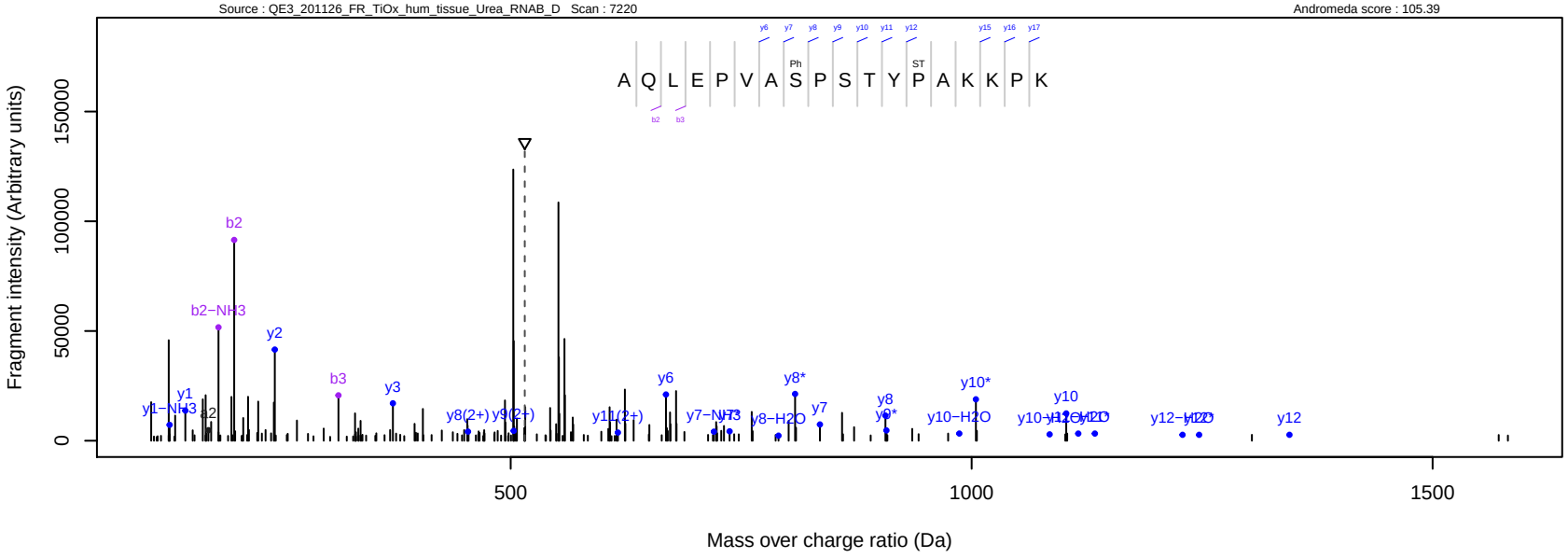
AES(Phospho (STY))S(Phospho (STY))DS(Phospho (STY))GAES(Phospho (STY))EEEEAQEEVKGAEQSDNDKK−3+

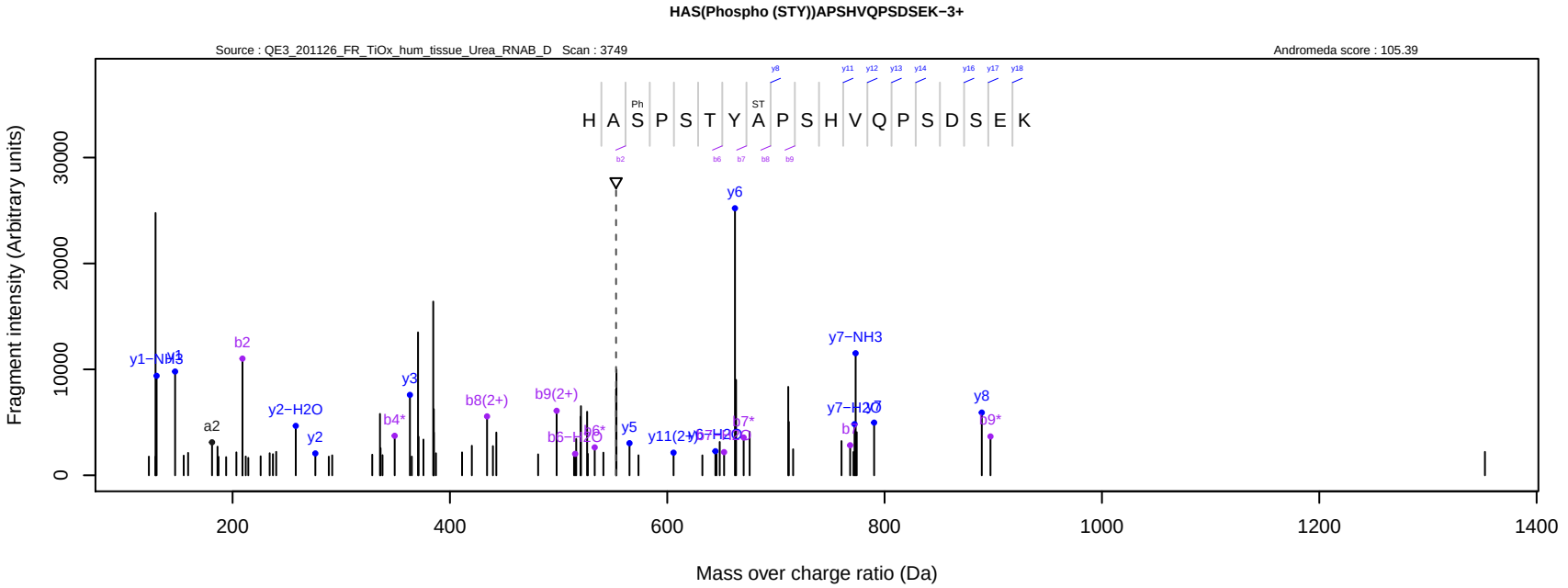


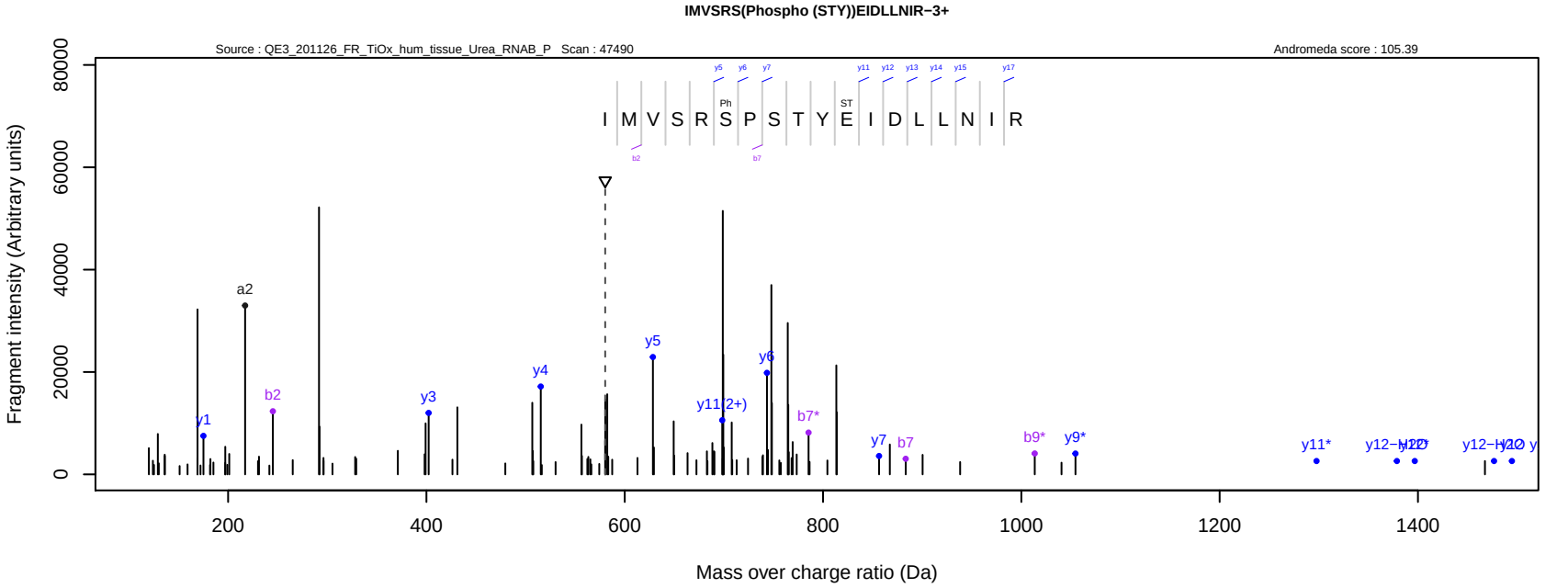
GLEDVRPSVESLLDELESSVPS(Phospho (STY))PVPAITVNQGEMSSPQR−4+

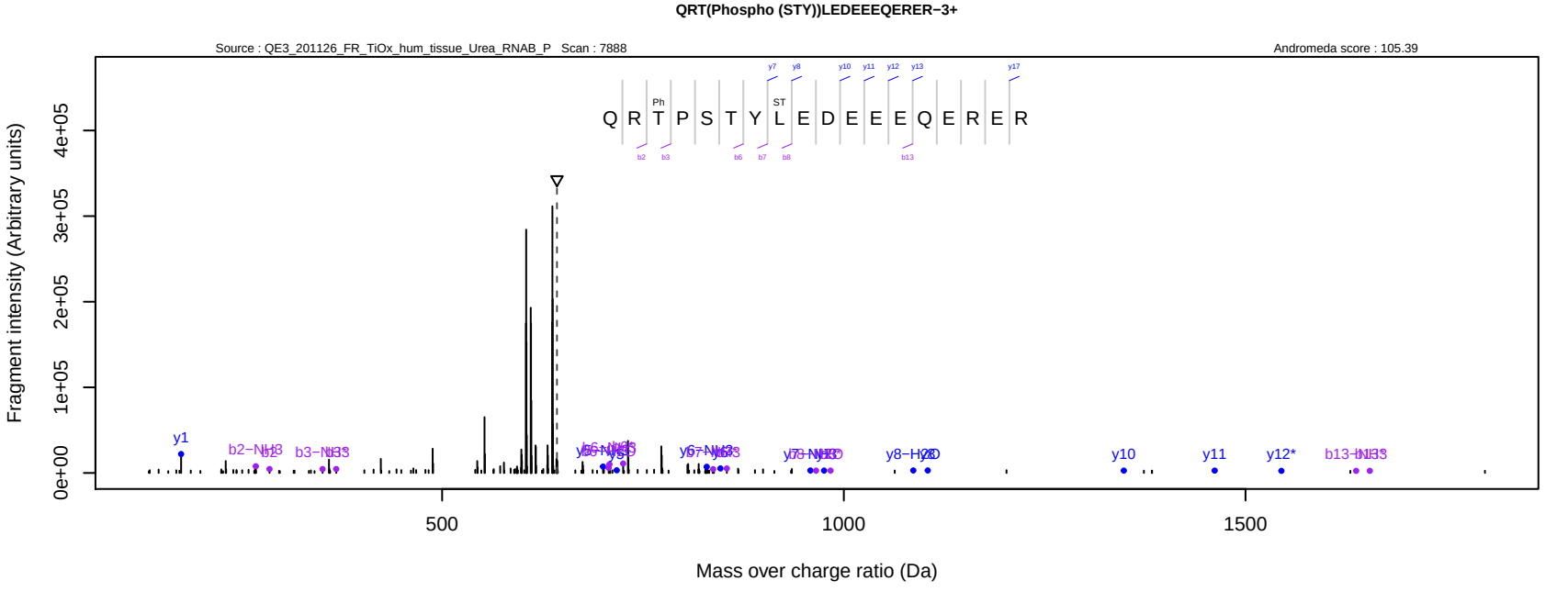


AQLEPVAS(Phospho (STY))PAKKPK−3+




HAS(Phospho (STY))APSHVQPSDSEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 3749
Andromeda score : 105.39
H A S P S T Y A P S H V Q P S D S E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

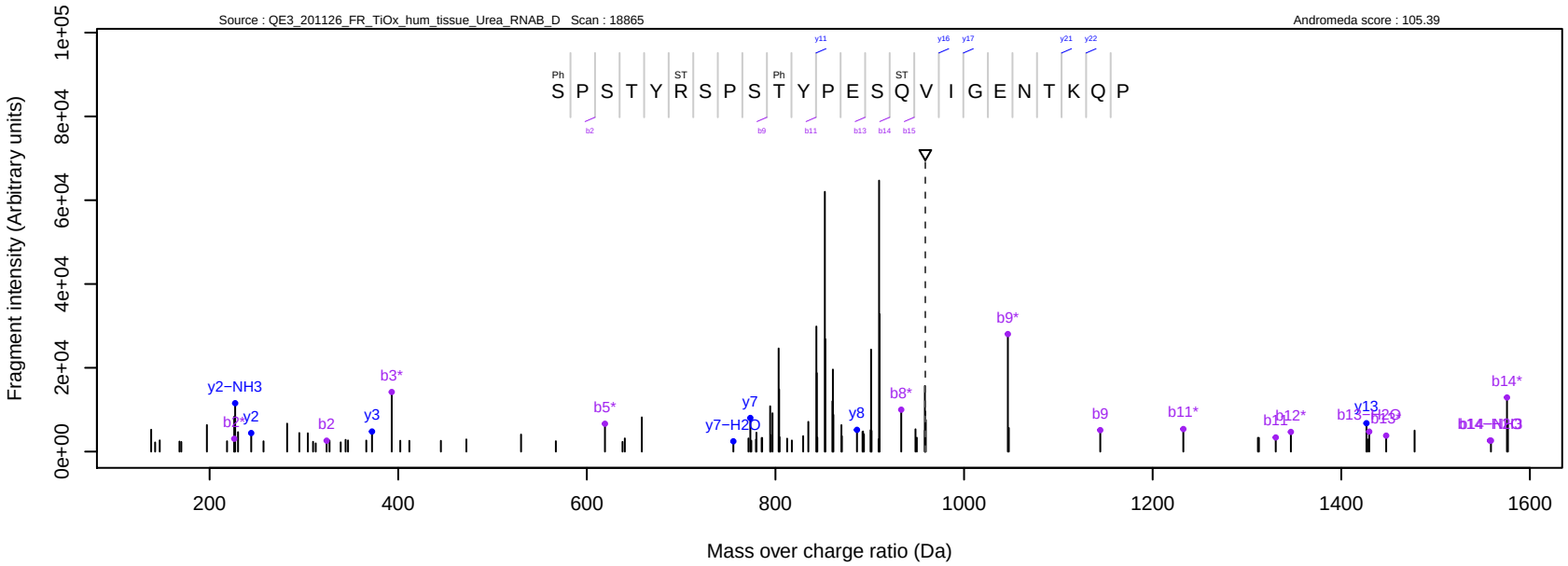

IMVSRS(Phospho (STY))EIDLLNIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 47490
Andromeda score : 105.39
I M V S R S P S T Y E I D L L N I R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QRT(Phospho (STY))LEDEEEQERER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 7888
Andromeda score : 105.39
Q R T P S T Y L E D E E E Q E R E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

S(Phospho (STY))RS(Phospho (STY))PESQVIGENTKQP−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18865

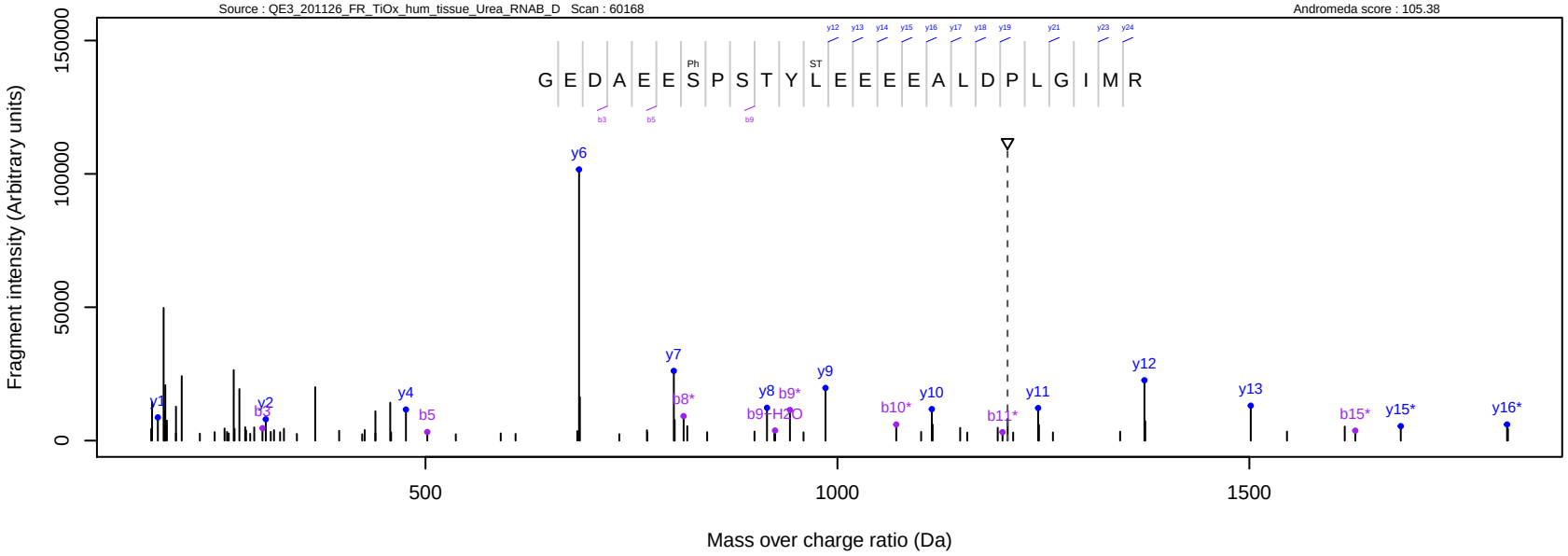
Andromeda score : 105.39



GEDAEES(Phospho (STY))LEEEEALDPLGIMR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 60168

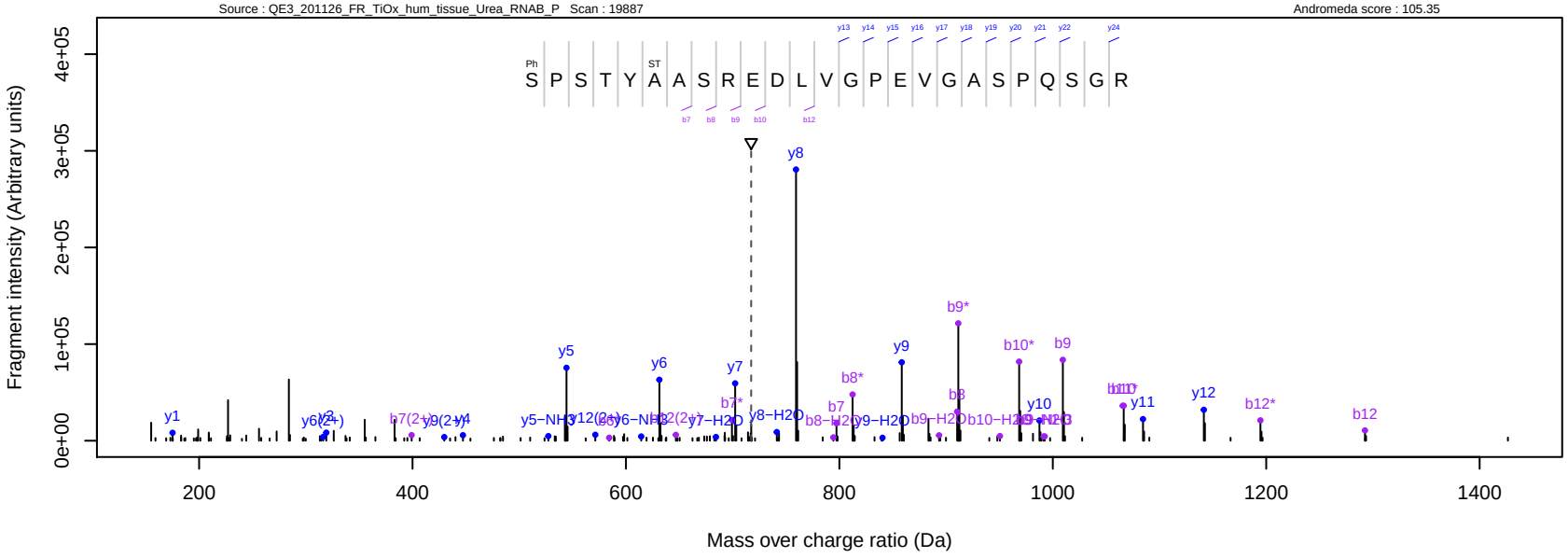
Andromeda score : 105.38

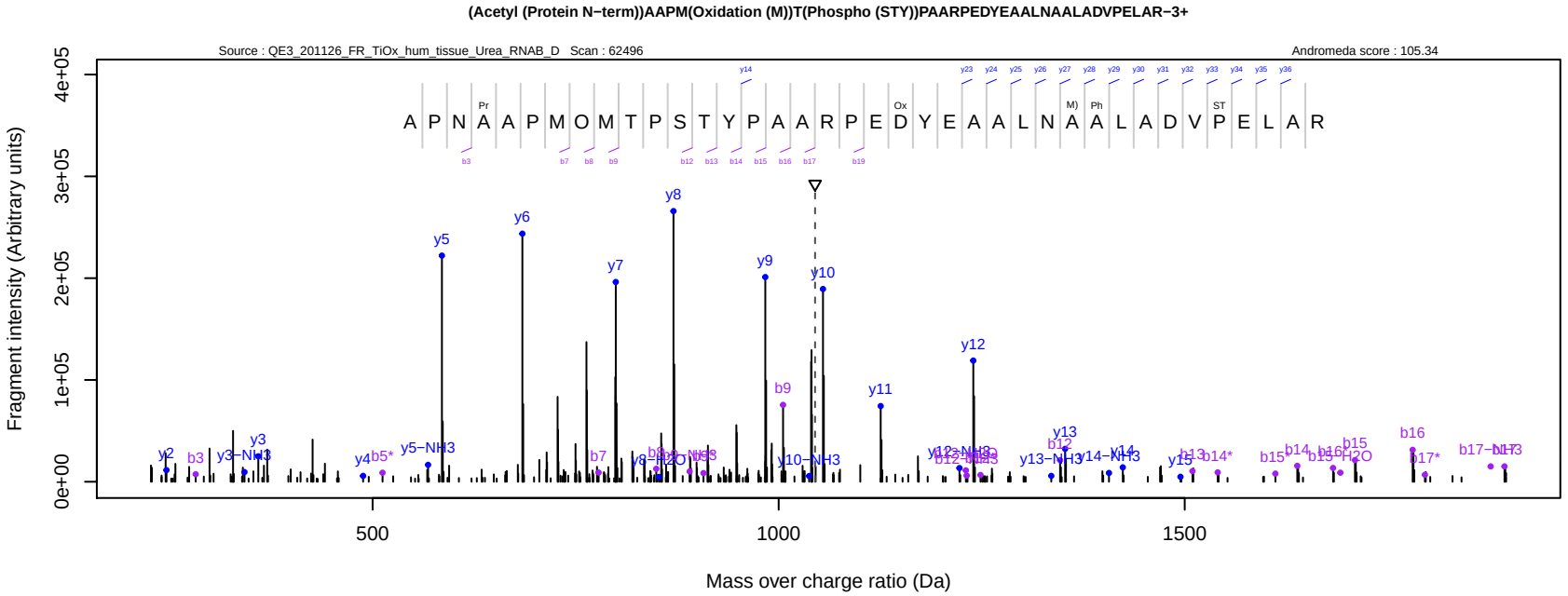


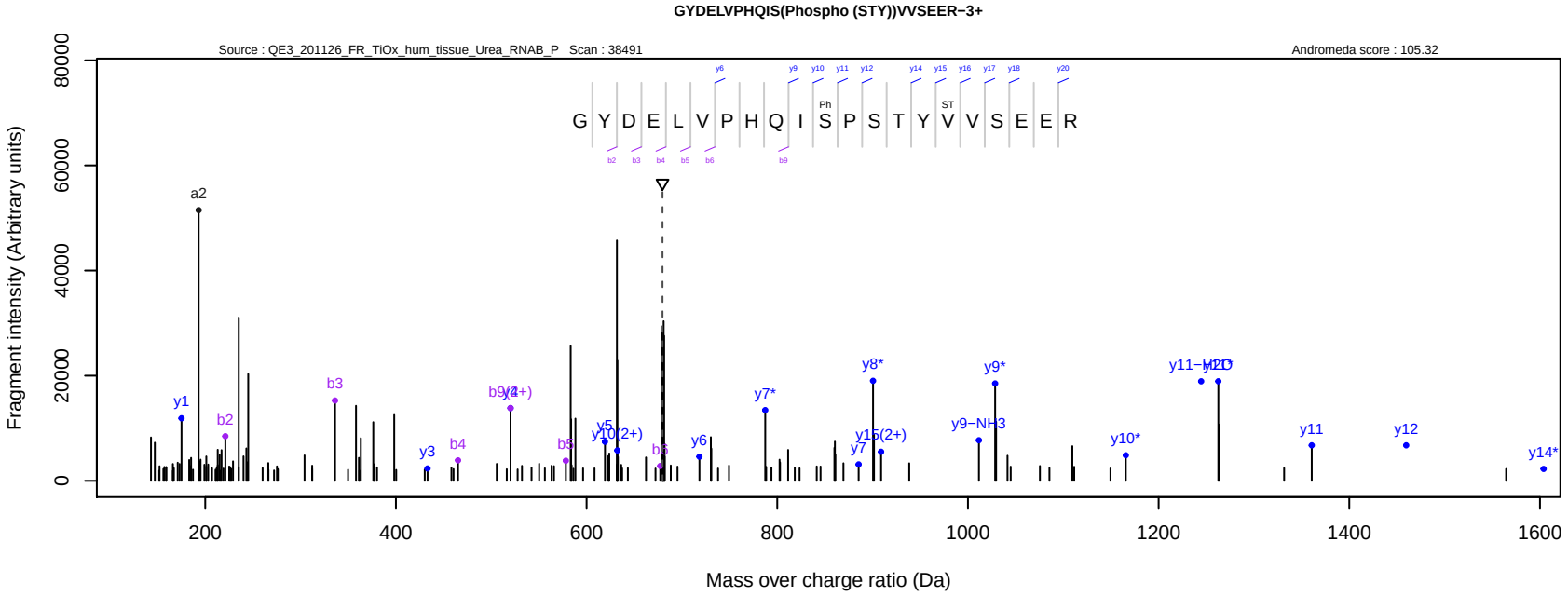
S(Phospho (STY))AASREDLVGPEVGASPQSGR−3+

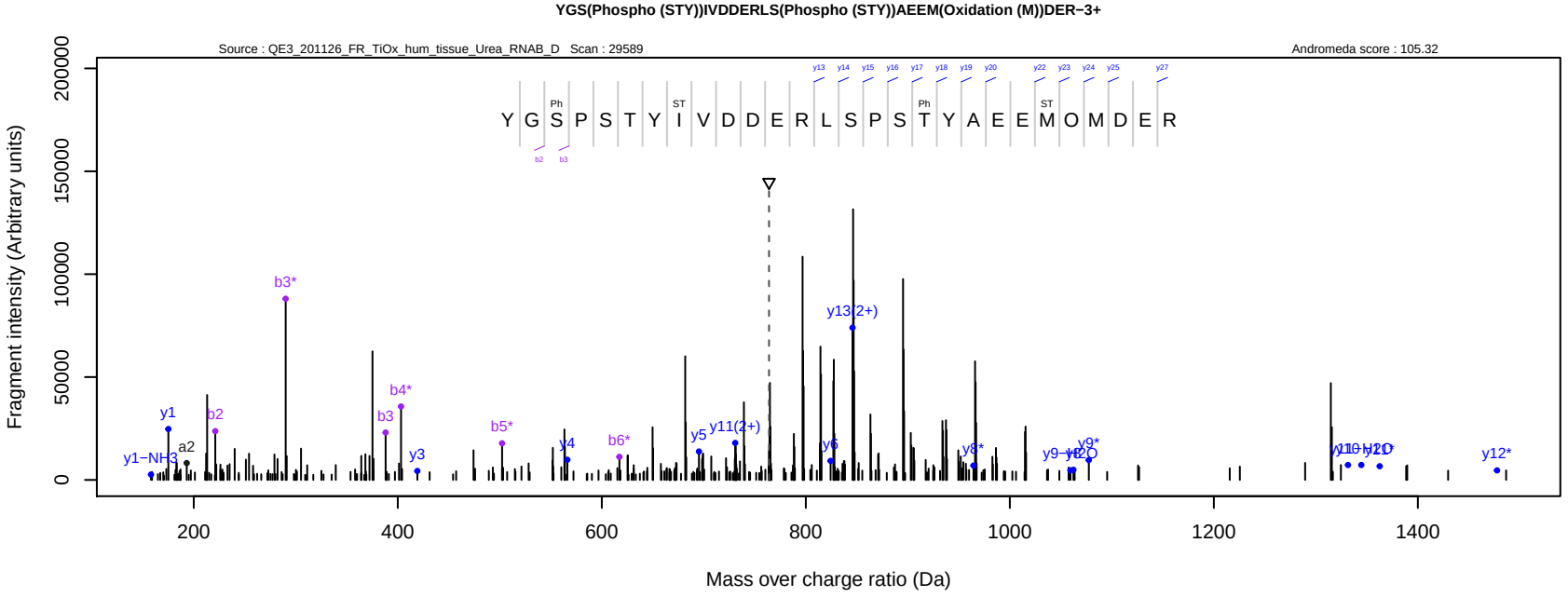
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 19887

Andromeda score : 105.35




(Acetyl (Protein N−term))AAPM(Oxidation (M))T(Phospho (STY))PAARPEDYEAALNAALADVPELAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 62496
Andromeda score : 105.34
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

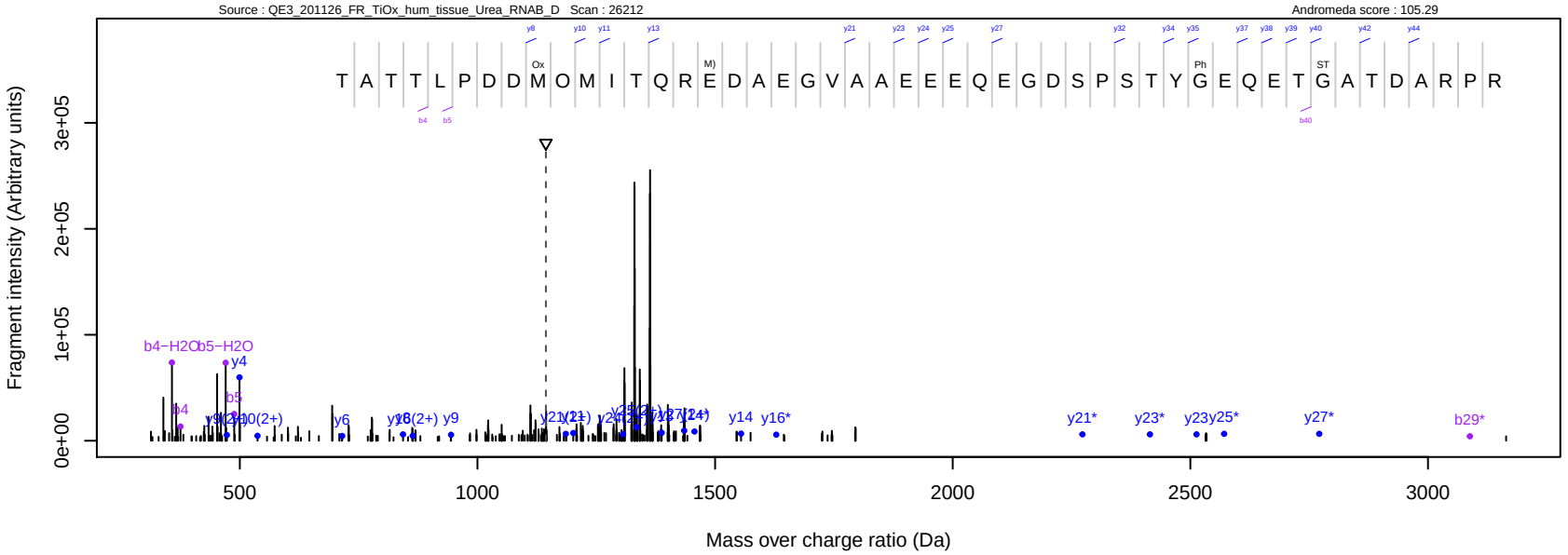

GYDELVPHQIS(Phospho (STY))VVSEER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 38491
Andromeda score : 105.32
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


YGS(Phospho (STY))IVDDERLS(Phospho (STY))AEEM(Oxidation (M))DER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 29589
Andromeda score : 105.32
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

TATTLPDDM(Oxidation (M))ITQREDAEGVAAEEEQEGDS(Phospho (STY))GEQETGATDARPR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26212

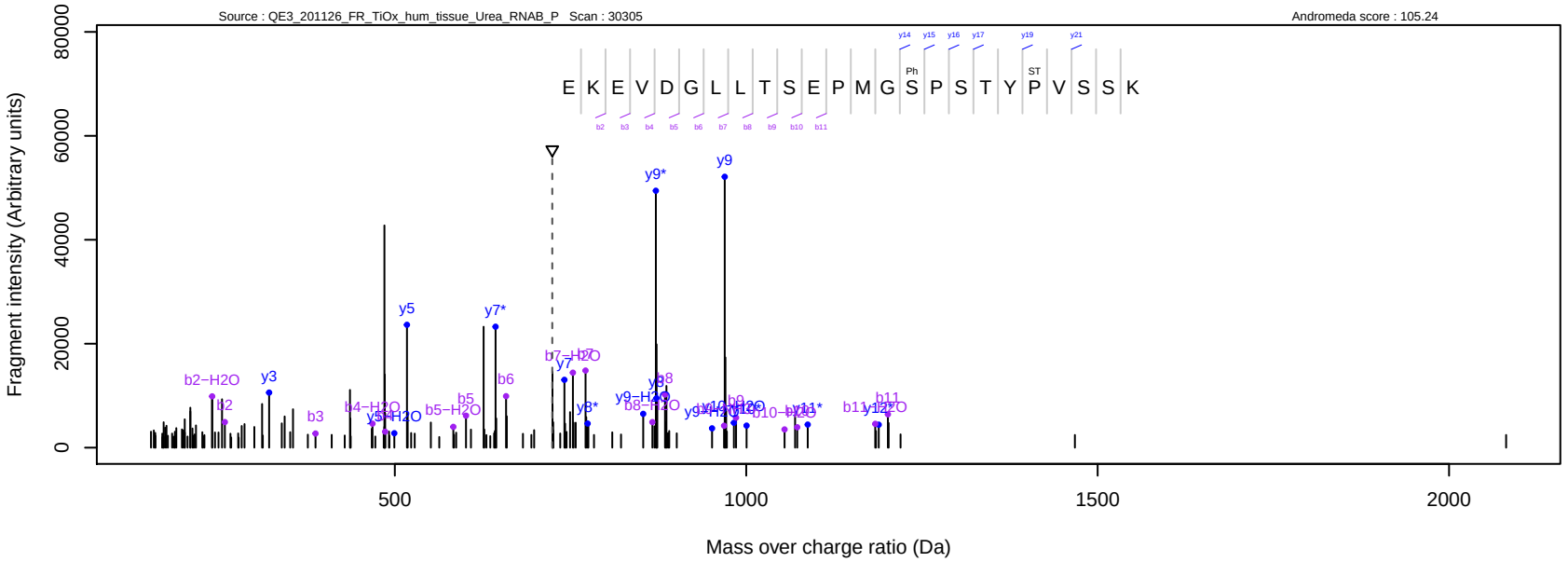
Andromeda score : 105.29



EKEVDGLLTSEPMGS(Phospho (STY))PVSSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 30305

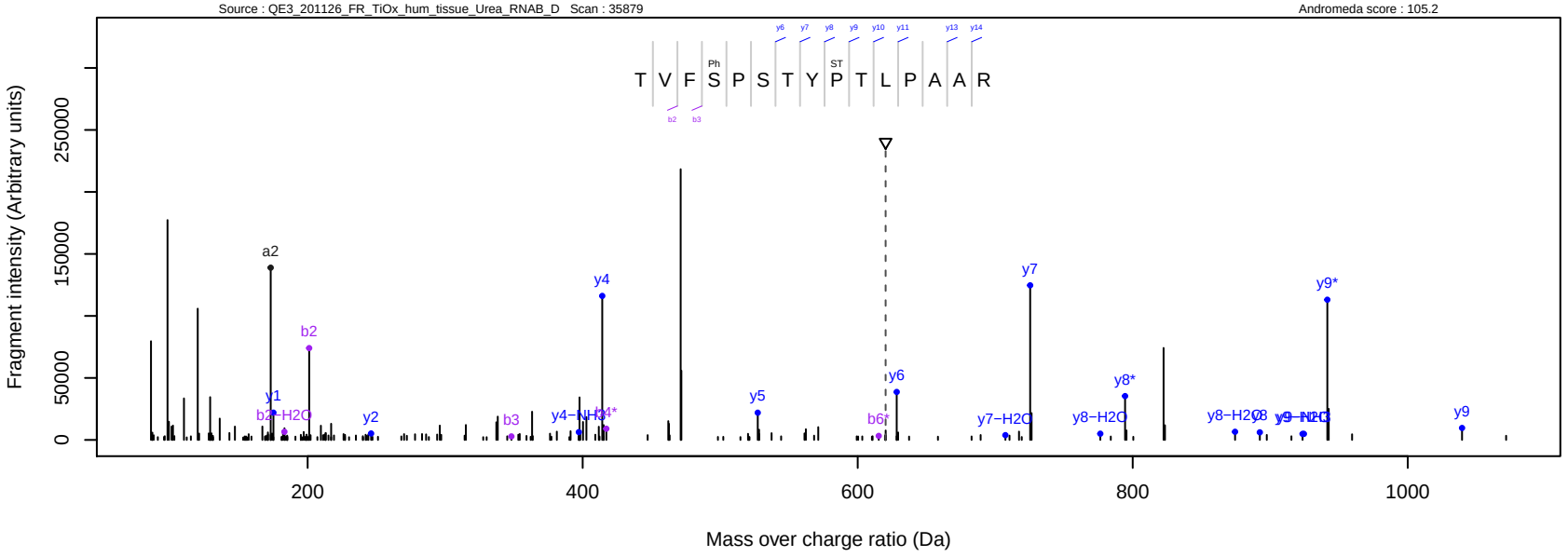
Andromeda score : 105.24

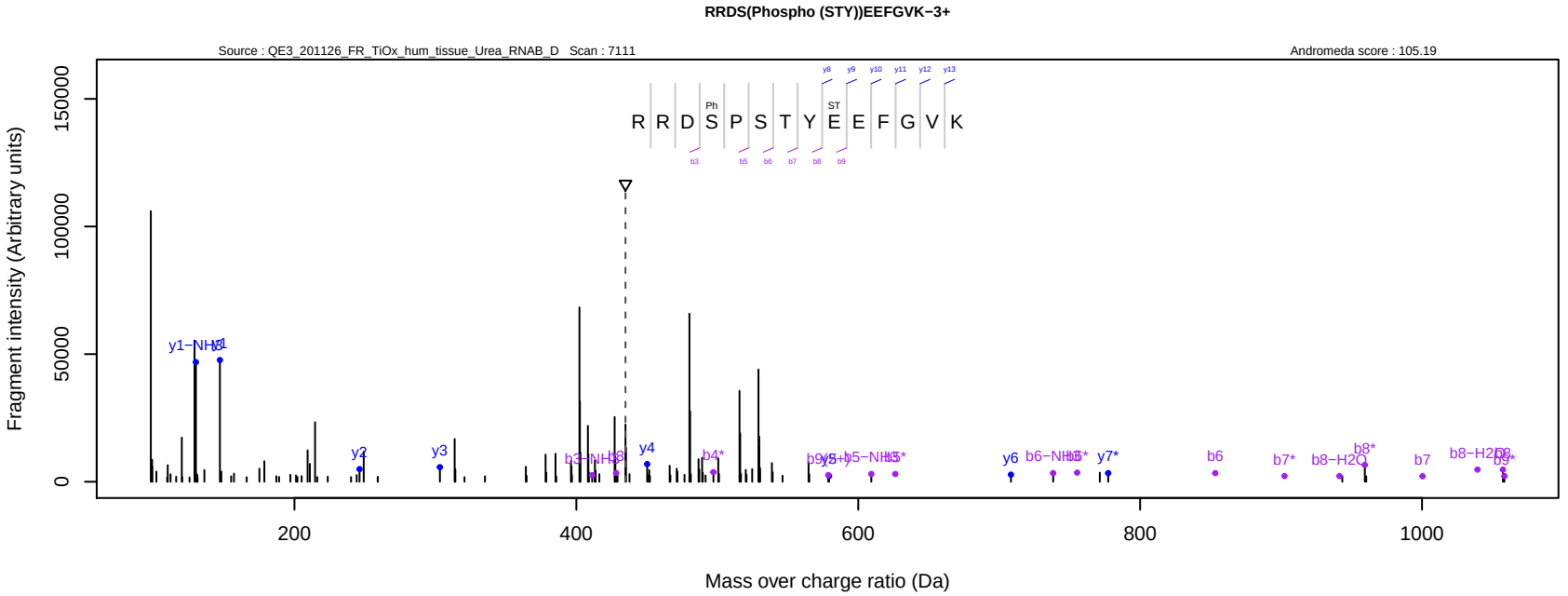


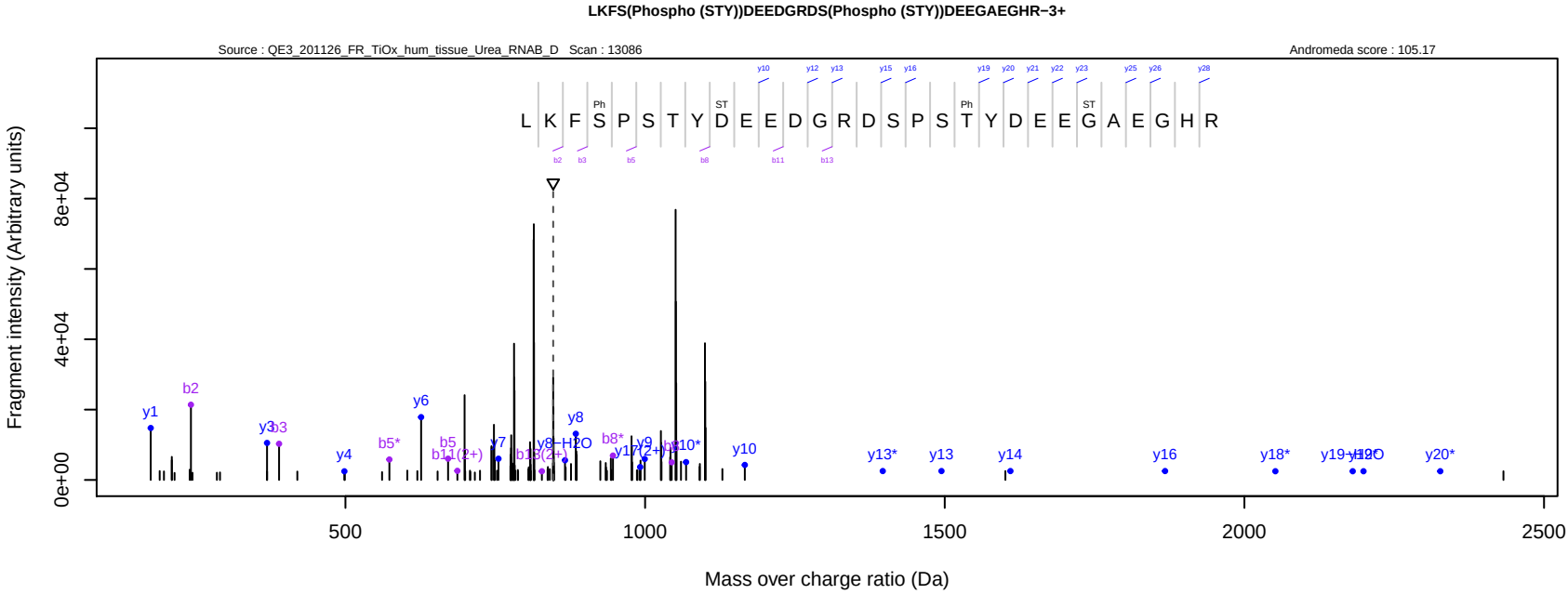
TVFS(Phospho (STY))PTLPAAR−2+

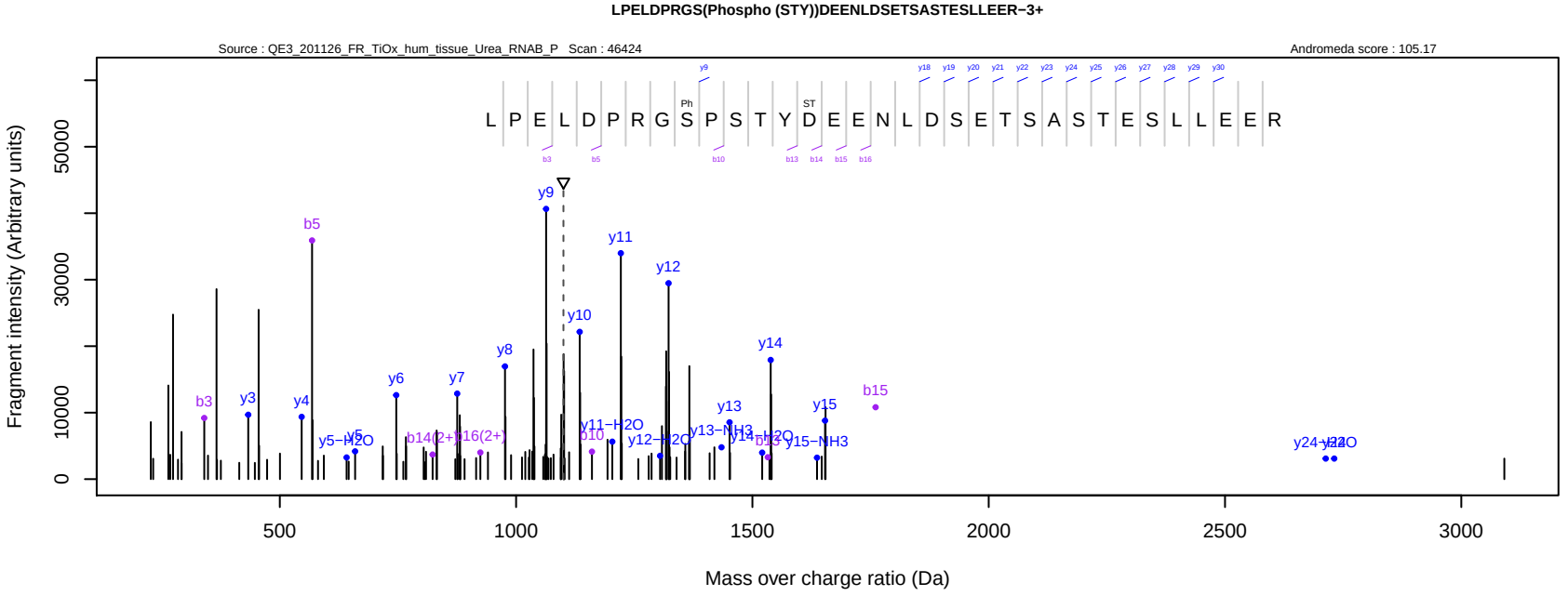
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 35879

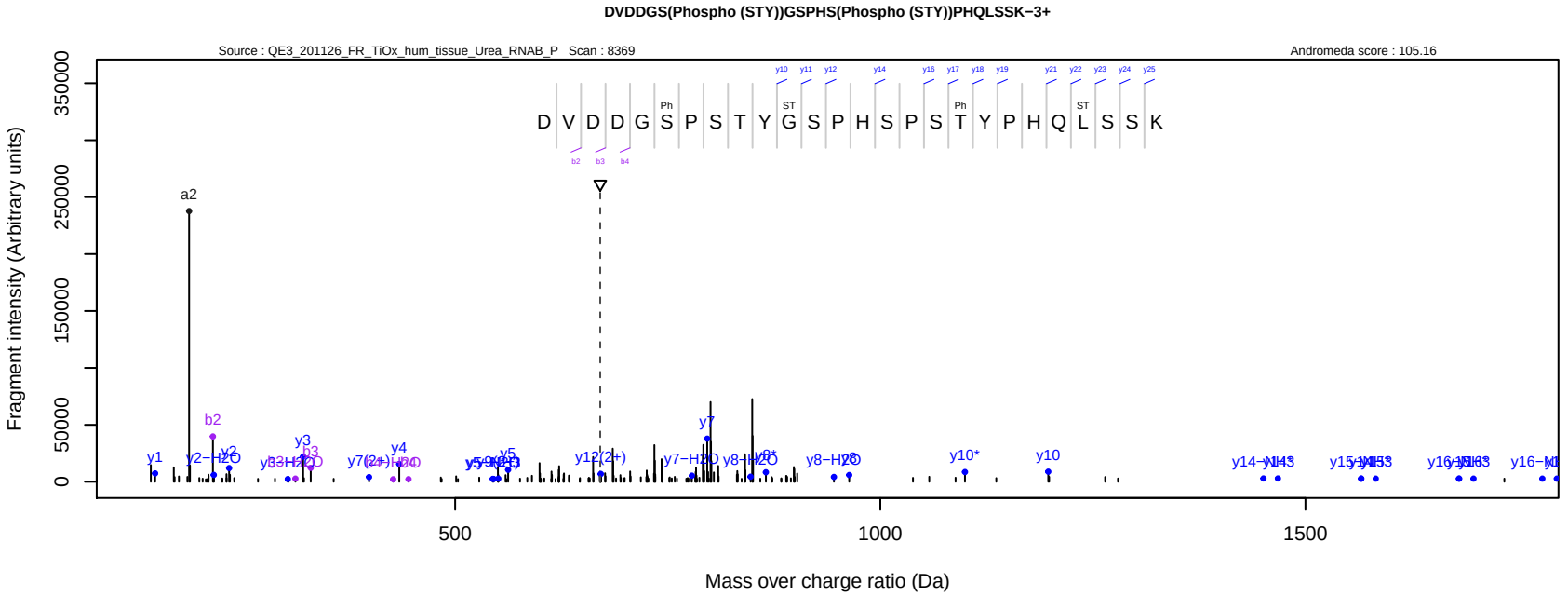
Andromeda score : 105.2

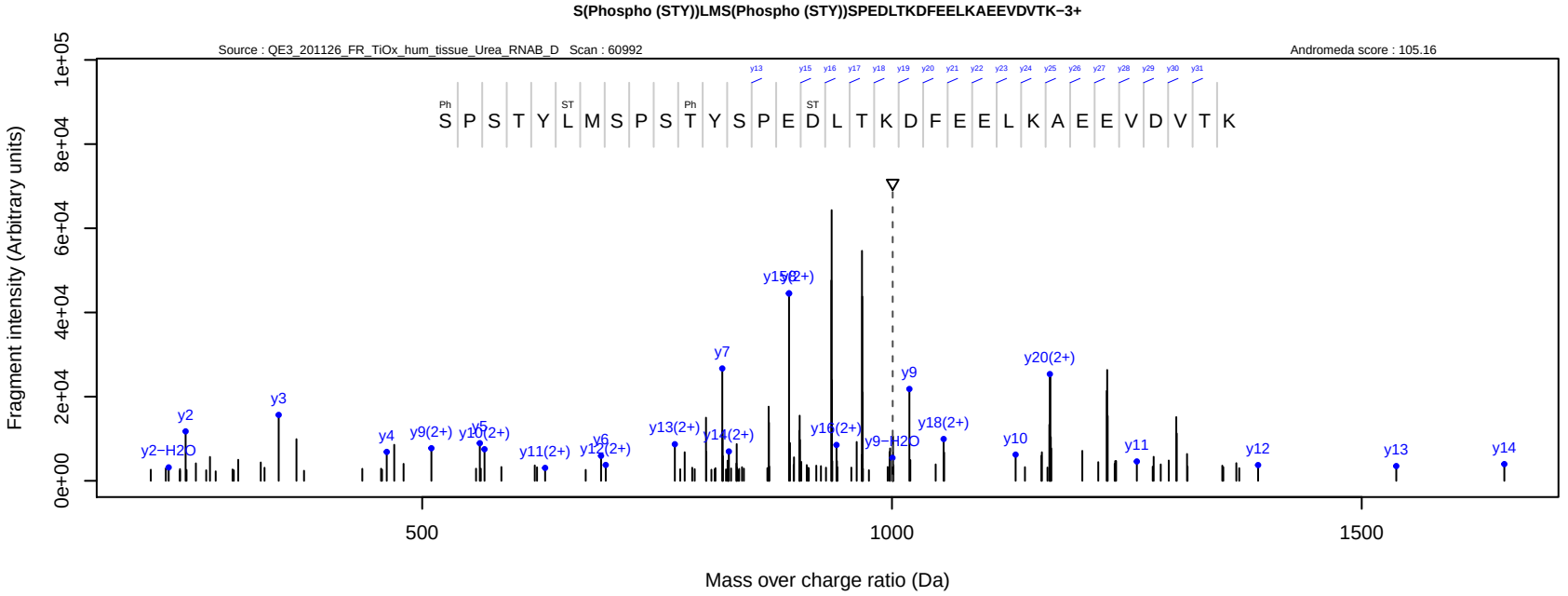


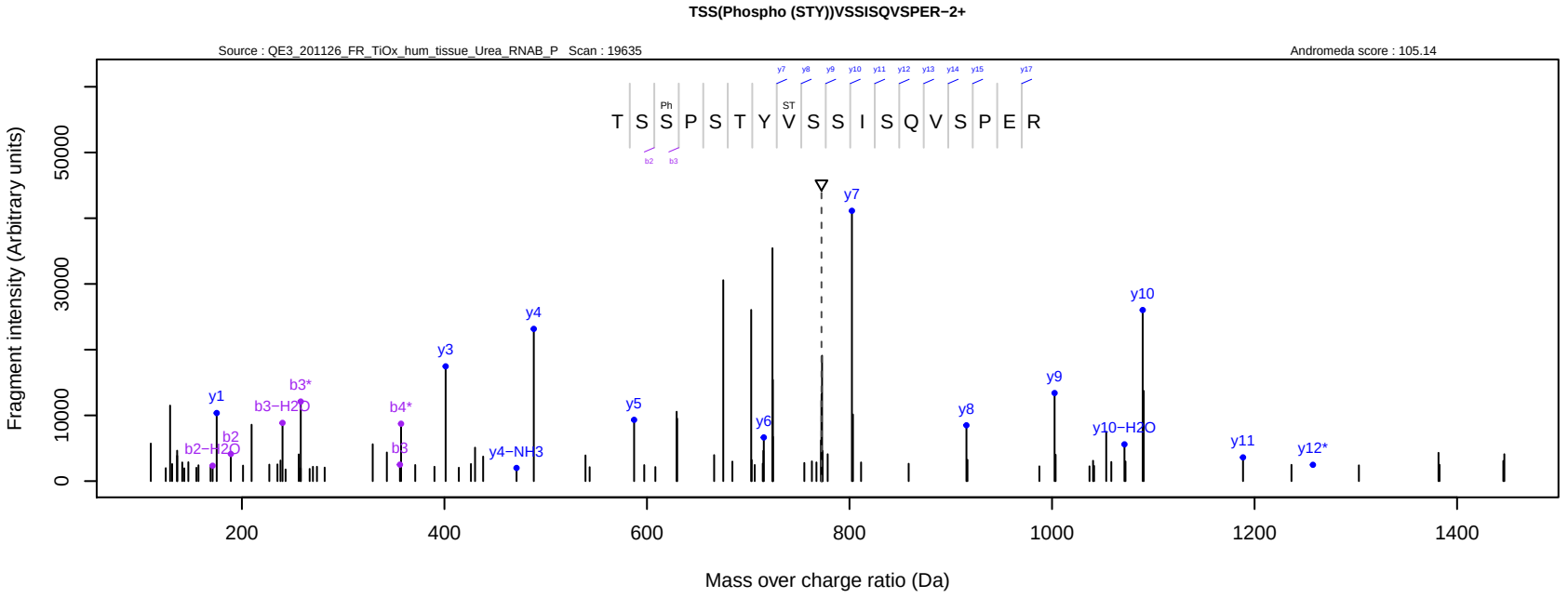

RRDS(Phospho (STY))EEFGVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 7111
Andromeda score : 105.19
R R D S P S T Y E E F G V K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LKFS(Phospho (STY))DEEDGRDS(Phospho (STY))DEEGAEGHR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13086
Andromeda score : 105.17
L K F S P S T Y D E E D G R D S P S T Y D E E G A E G H R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LPELDPRGS(Phospho (STY))DEENLDSETSASTESLLEER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 46424
Andromeda score : 105.17
L P E L D P R G S P S T Y D E E N L D S E T S A S T E S L L E E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DVDDGS(Phospho (STY))GSPHS(Phospho (STY))PHQLSSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 8369
Andromeda score : 105.16
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

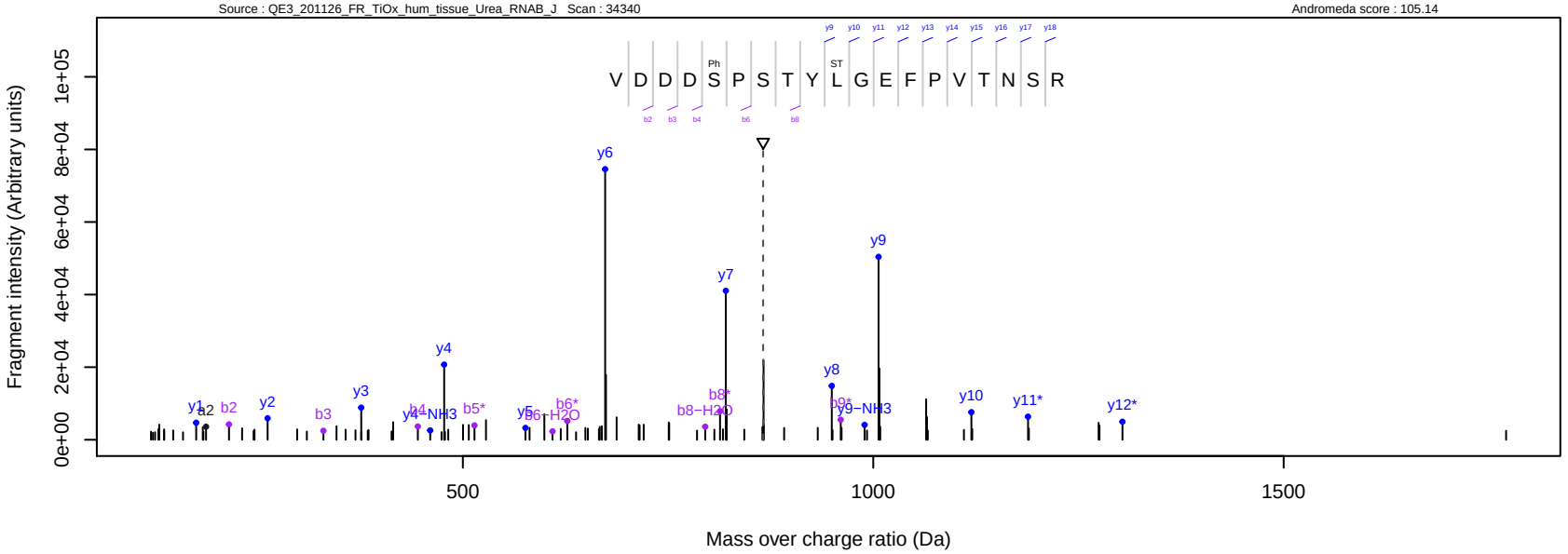

S(Phospho (STY))LMS(Phospho (STY))SPEDLTKDFEELKAEEVDVTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 60992
Andromeda score : 105.16
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TSS(Phospho (STY))VSSISQVSPER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 19635
Andromeda score : 105.14
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

VDDDS(Phospho (STY))LGEFPVTNSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 34340

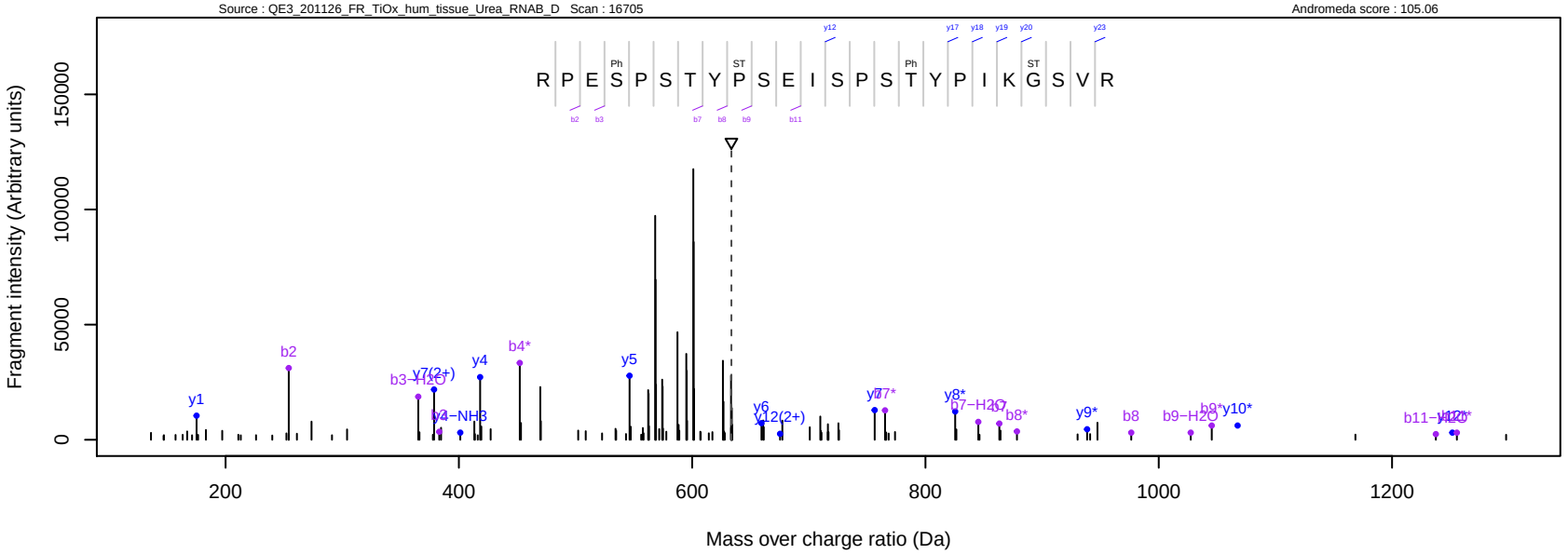
Andromeda score : 105.14



RPES(Phospho (STY))PSEIS(Phospho (STY))PIKGSVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16705

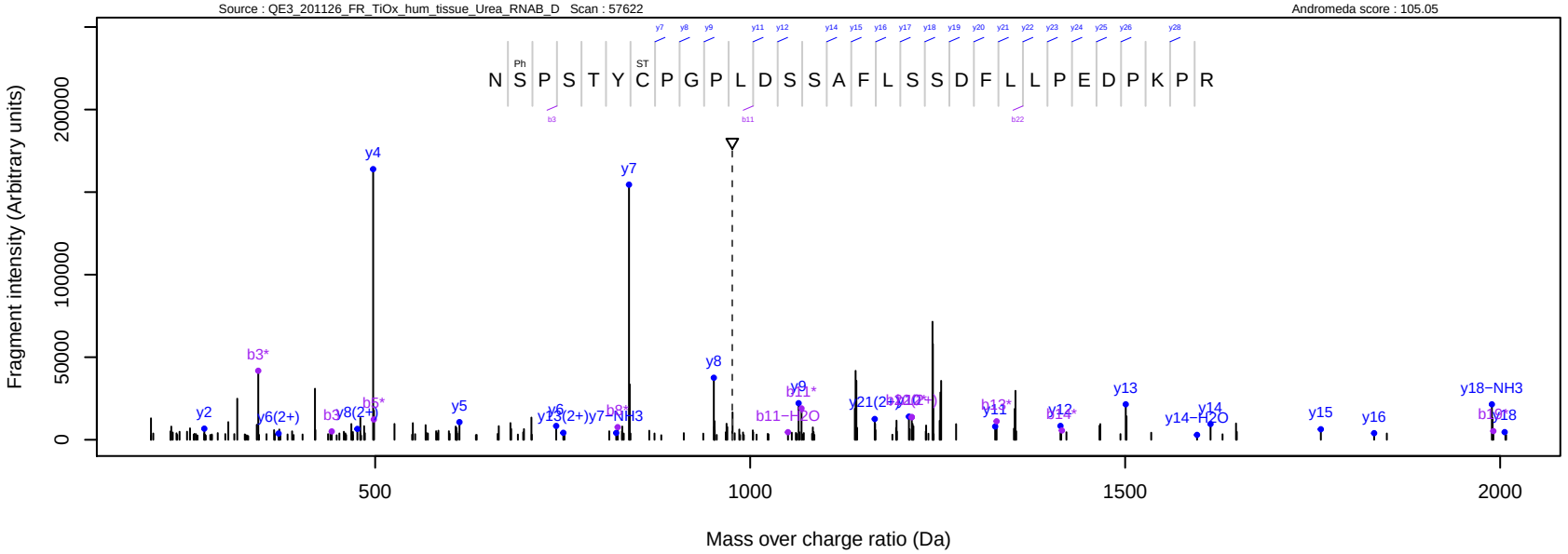
Andromeda score : 105.06



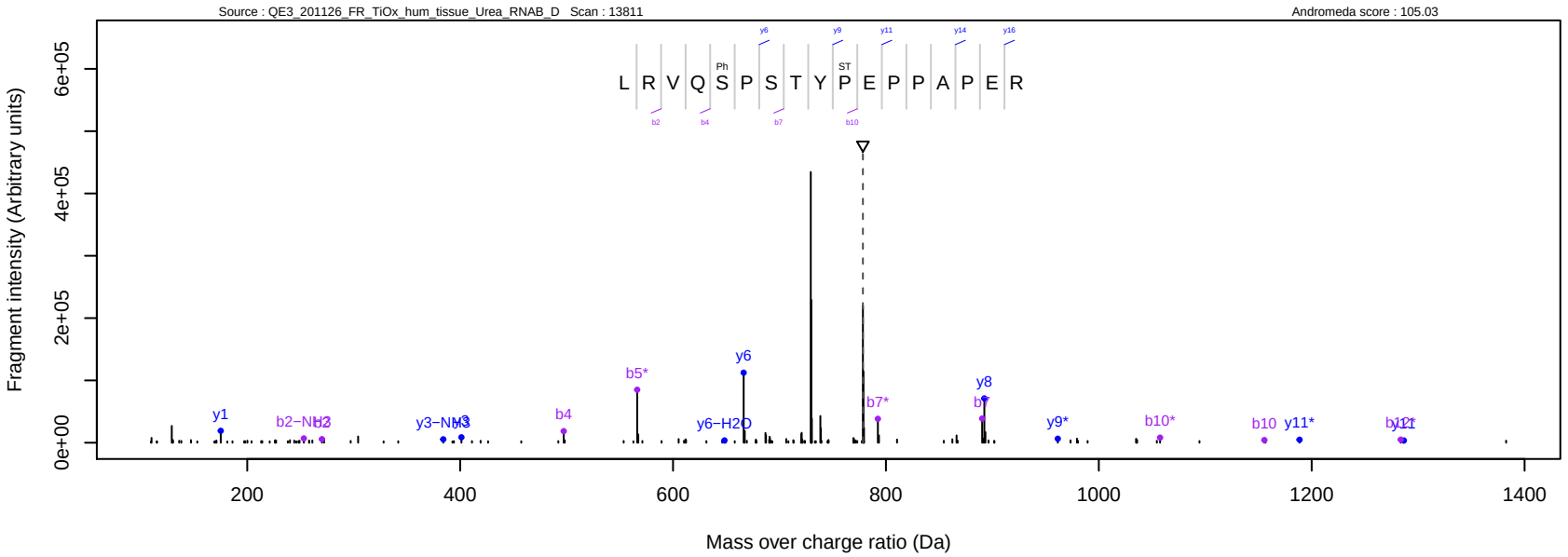
NS(Phospho (STY))CPGPLDSSAFLSSDFLLPEDPKPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 57622

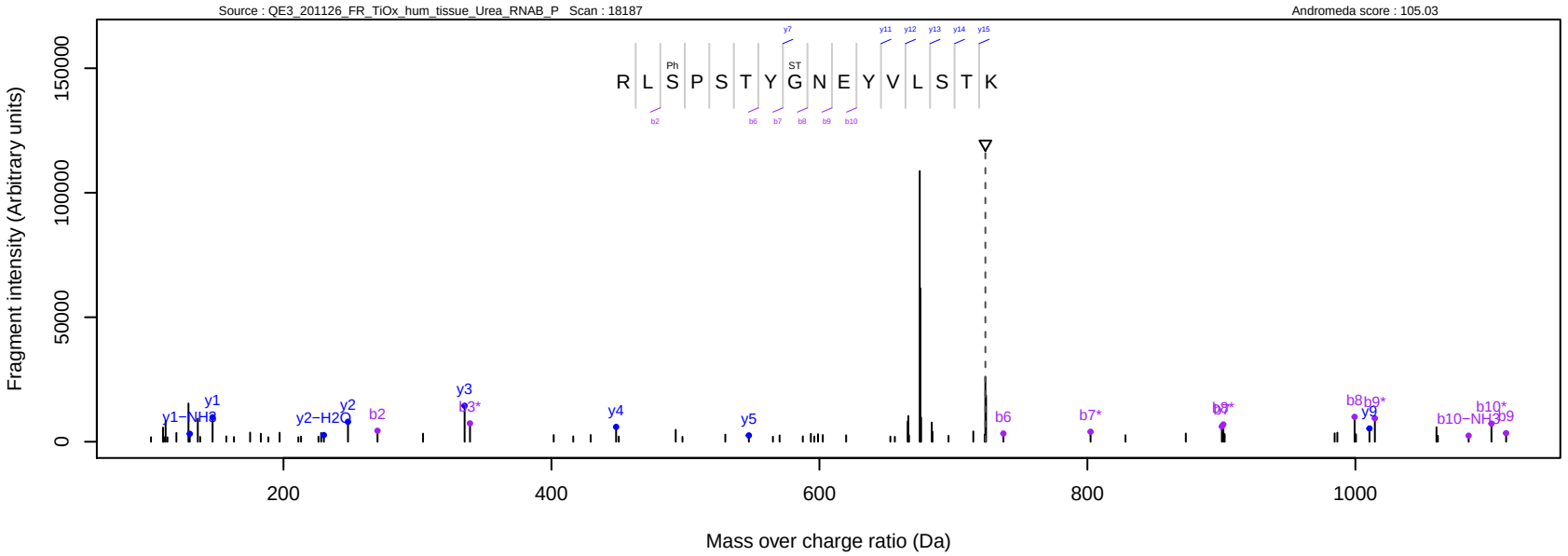
Andromeda score : 105.05



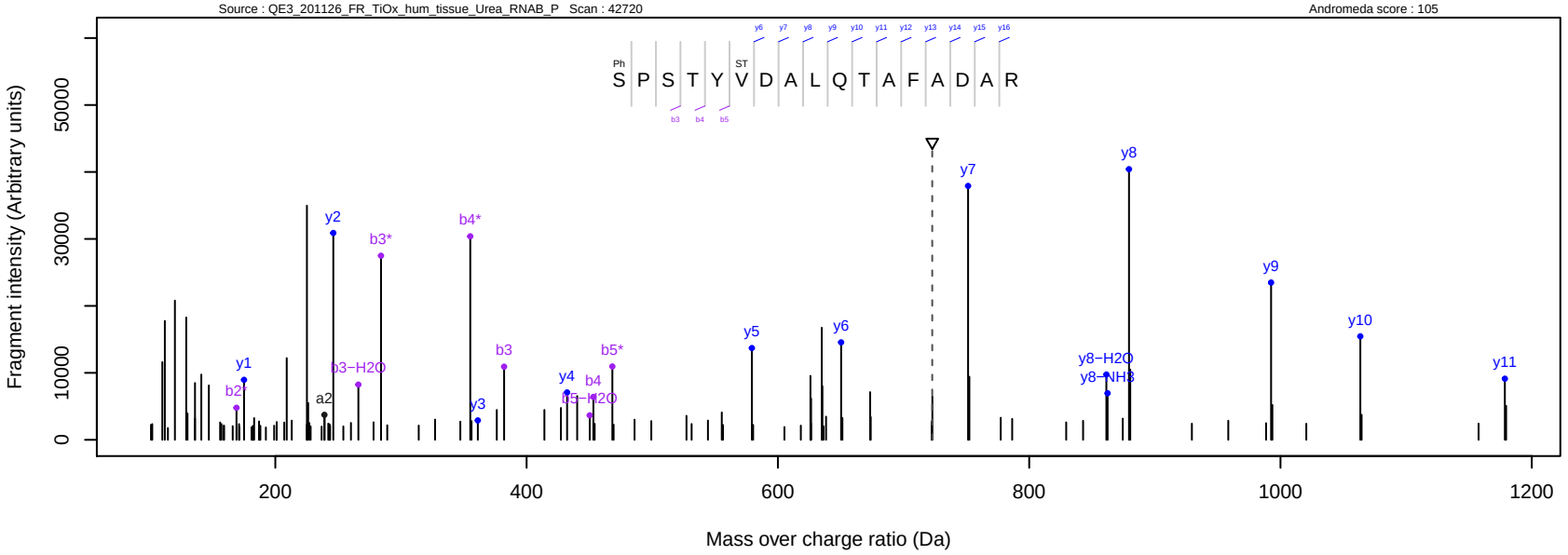
LRVQS(Phospho (STY))PEPPAPER−2+

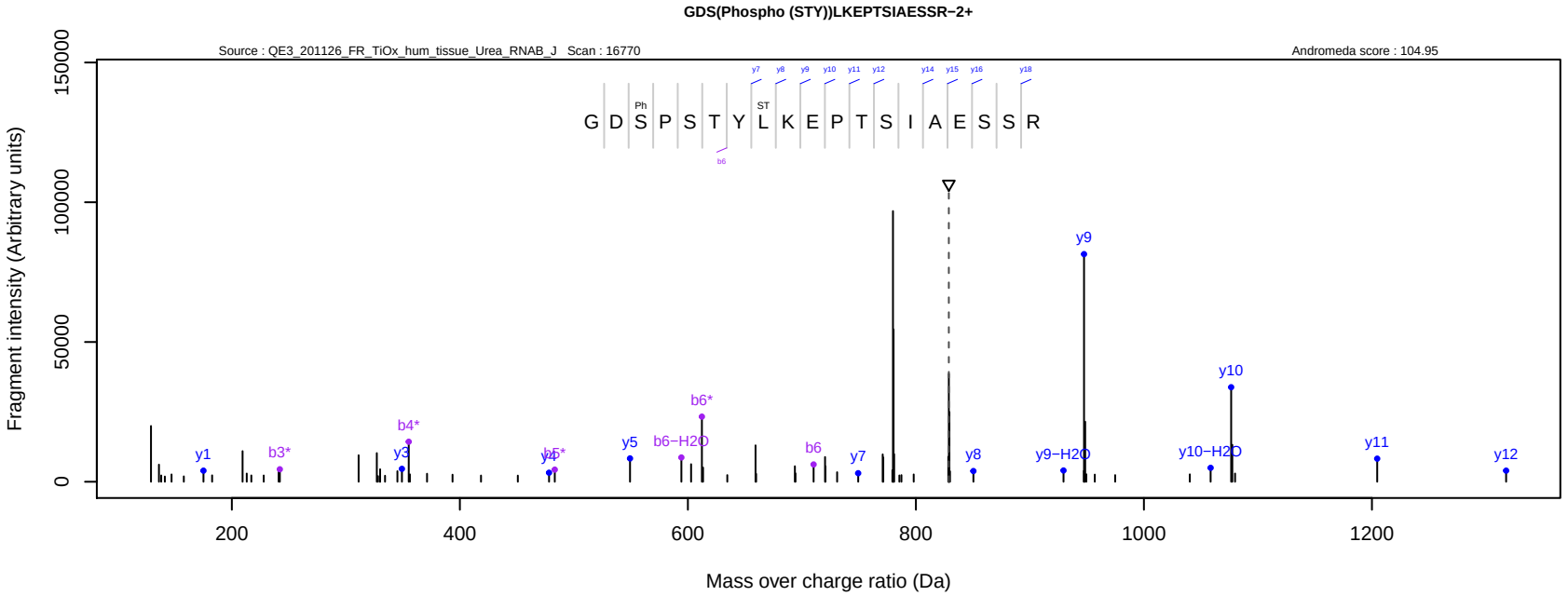


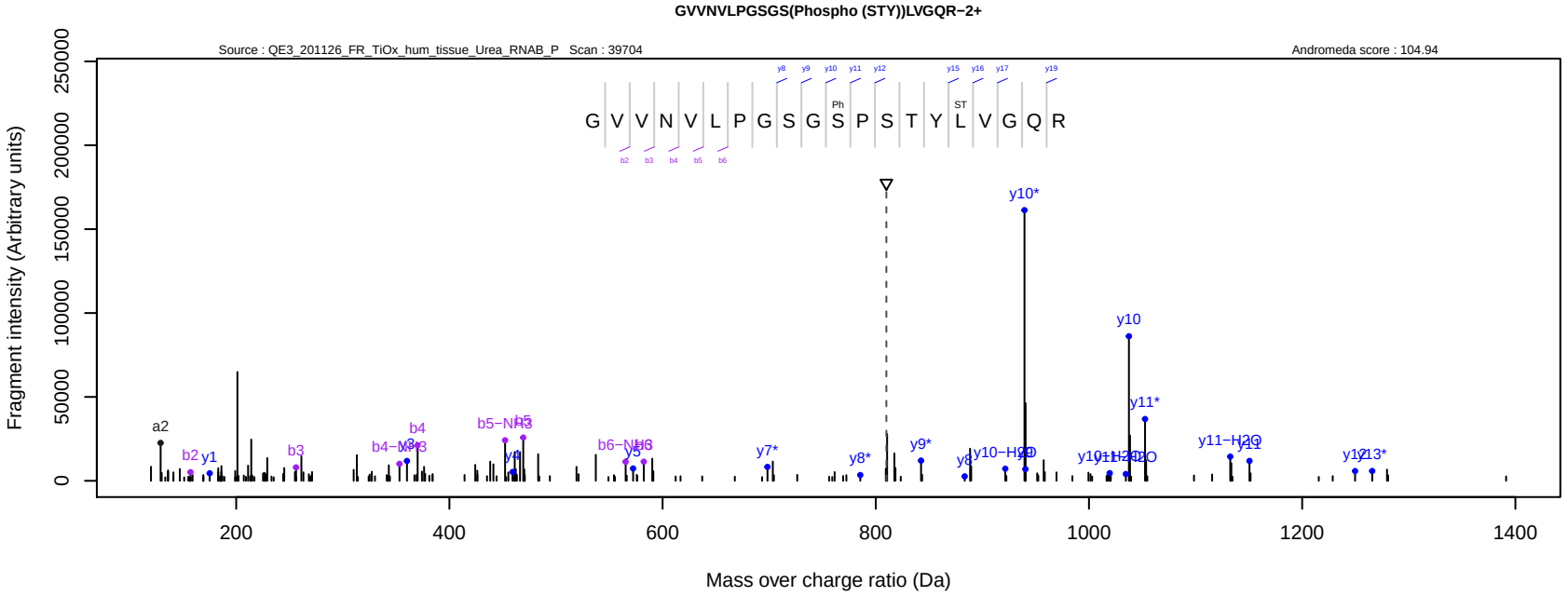
RLS(Phospho (STY))GNEYVLSTK−2+

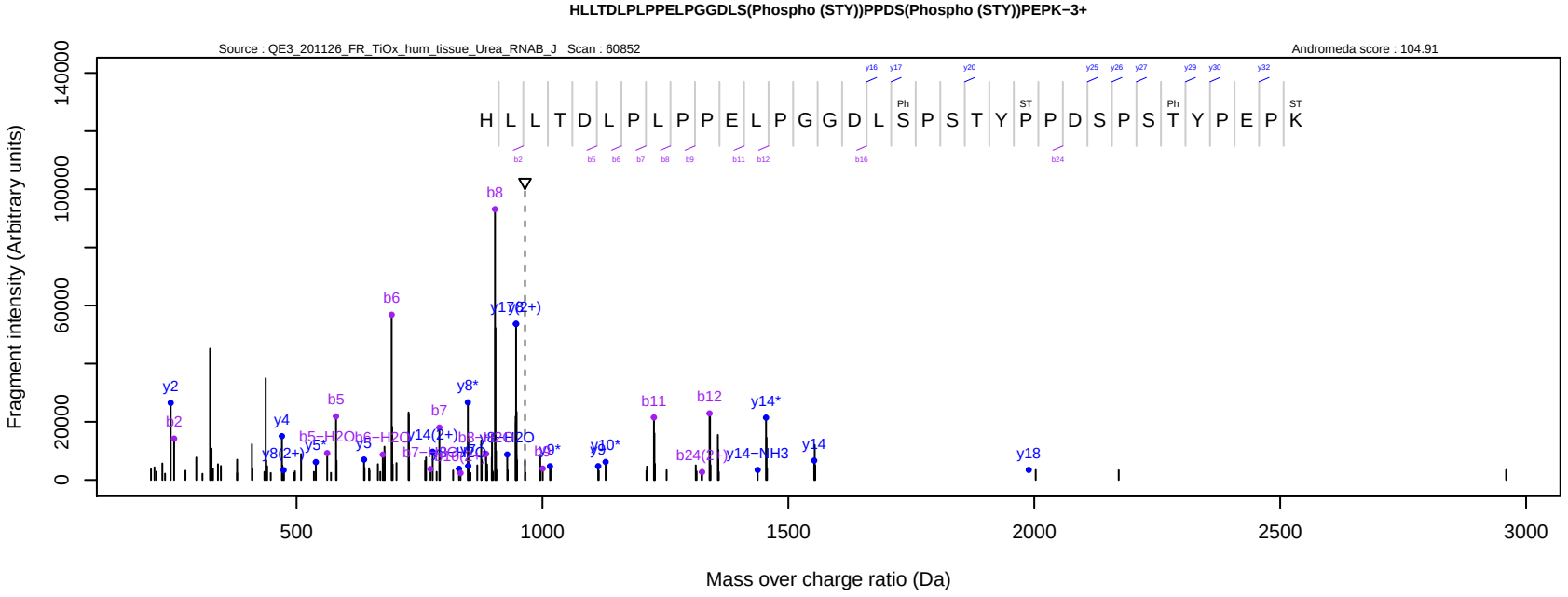


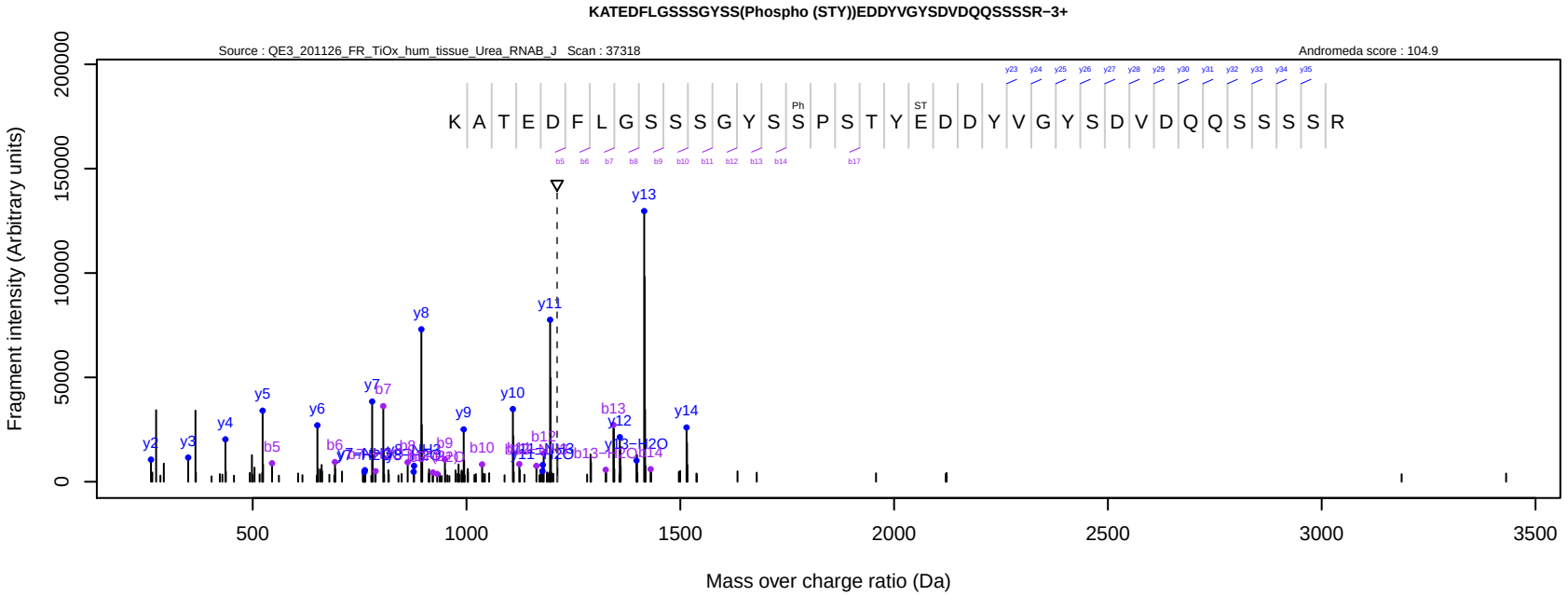
S(Phospho (STY))VDALQTAFADAR−2+

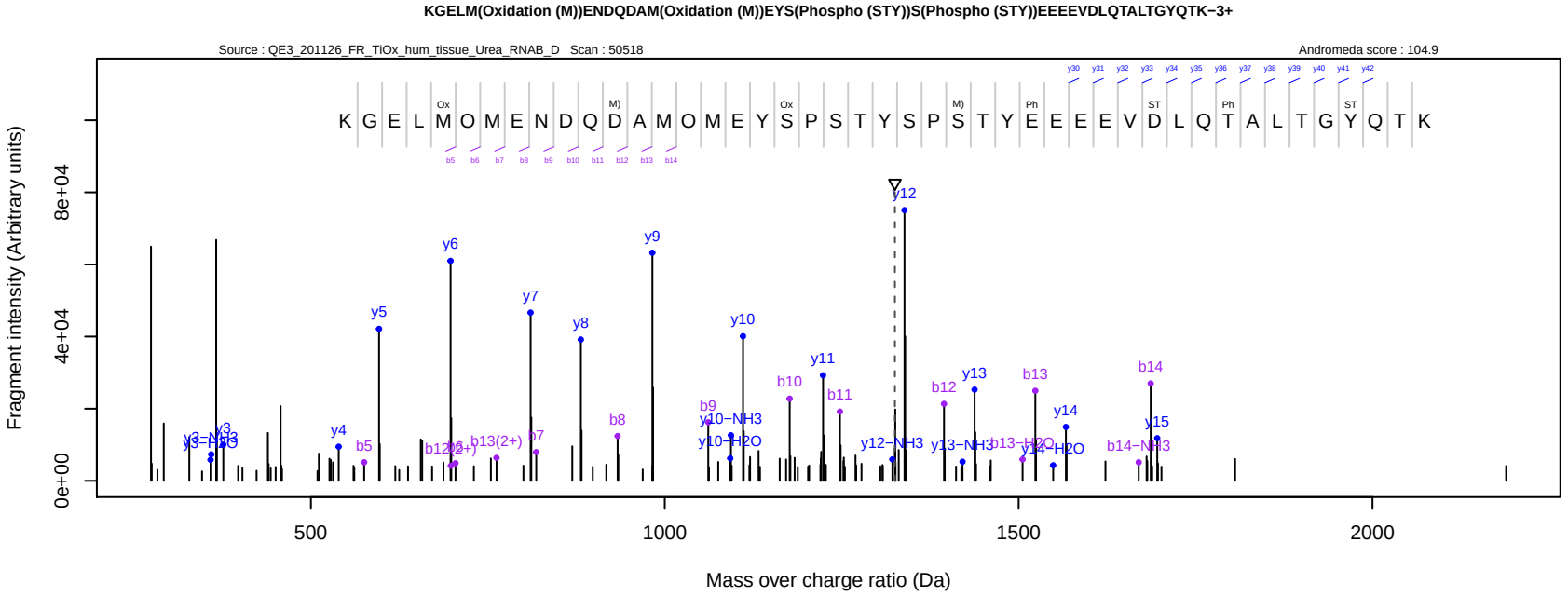


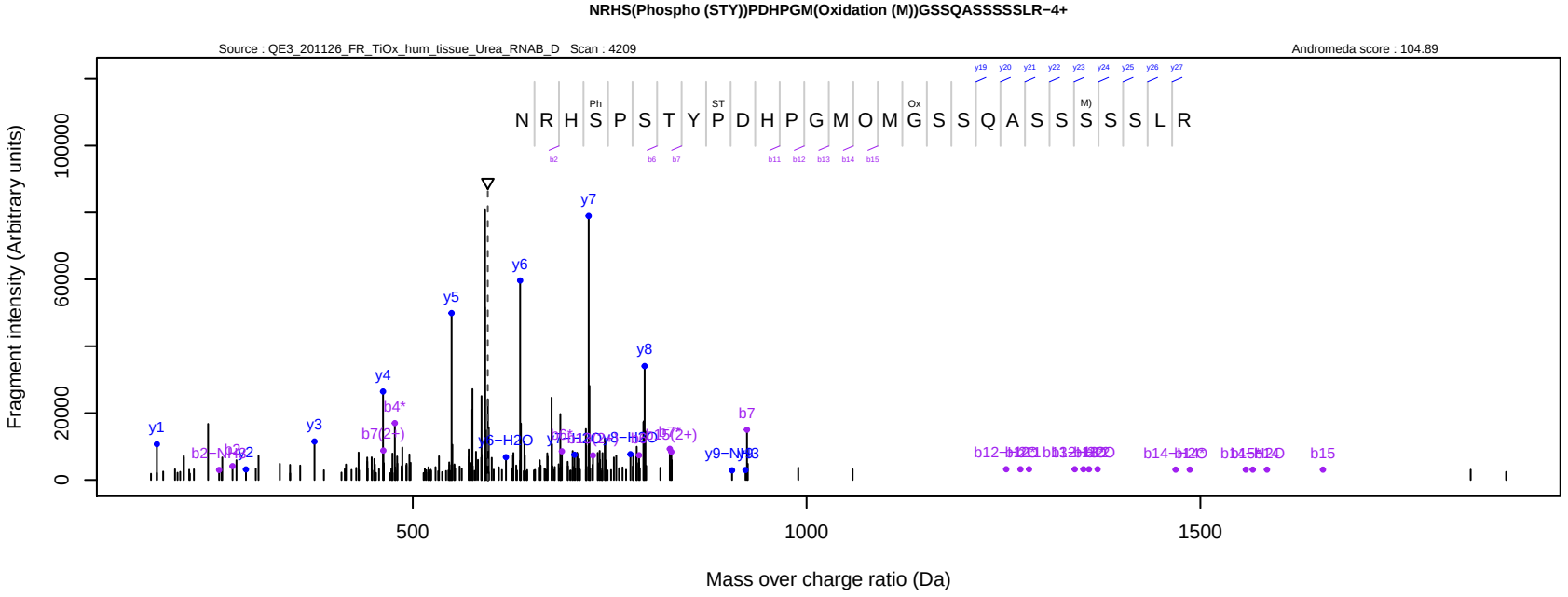

GDS(Phospho (STY))LKEPTSIAESSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 16770
Andromeda score : 104.95
G D S P S T Y L K E P T S I A E S S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GVVNVLPGSGS(Phospho (STY))LVGQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 39704
Andromeda score : 104.94
G V V N V L P G S G S P S T Y L V G Q R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HLLTDLPLPPELPGGDLS(Phospho (STY))PPDS(Phospho (STY))PEPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 60852
Andromeda score : 104.91
H L L T D L P L P P E L P G G D L S P S T Y P P D S P S T Y P E P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KATEDFLGSSSGYSS(Phospho (STY))EDDYVGYSDVDQQSSSSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 37318
Andromeda score : 104.9
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

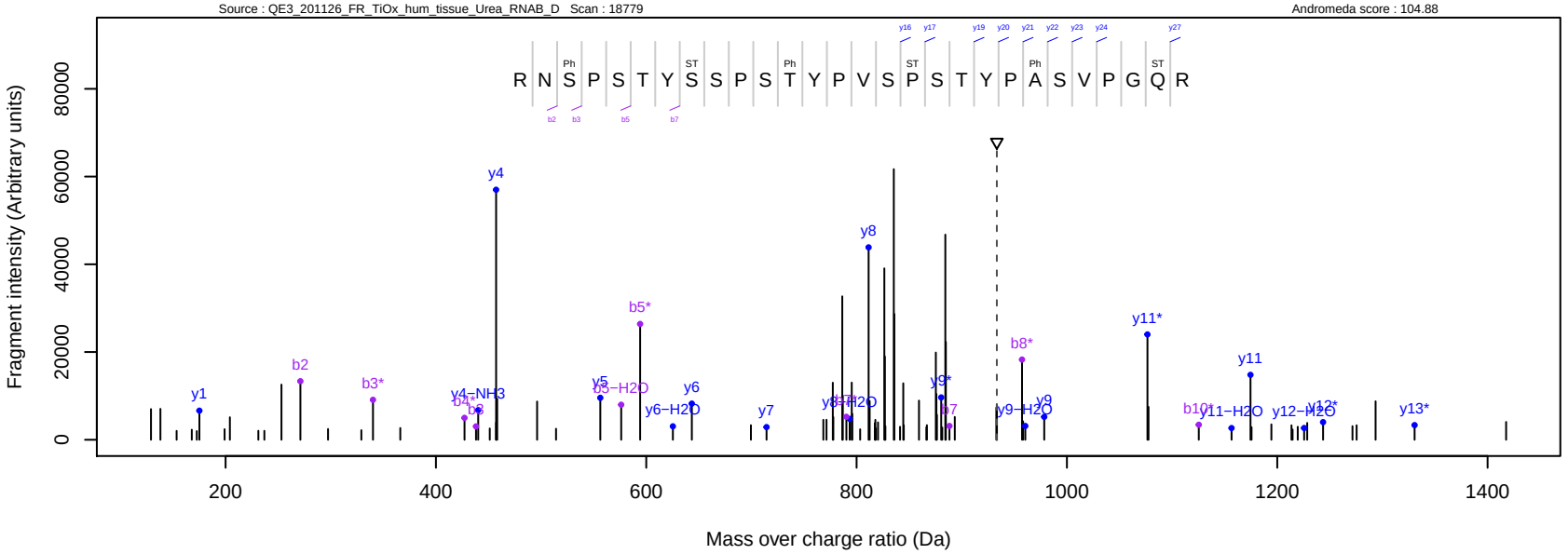

KGELM(Oxidation (M))ENDQDAM(Oxidation (M))EYS(Phospho (STY))S(Phospho (STY))EEEEVDLQTALTGYQTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 50518
Andromeda score : 104.9
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NRHS(Phospho (STY))PDHPGM(Oxidation (M))GSSQASSSSSLR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 4209
Andromeda score : 104.89
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RNS(Phospho (STY))SS(Phospho (STY))PVS(Phospho (STY))PASVPGQR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18779

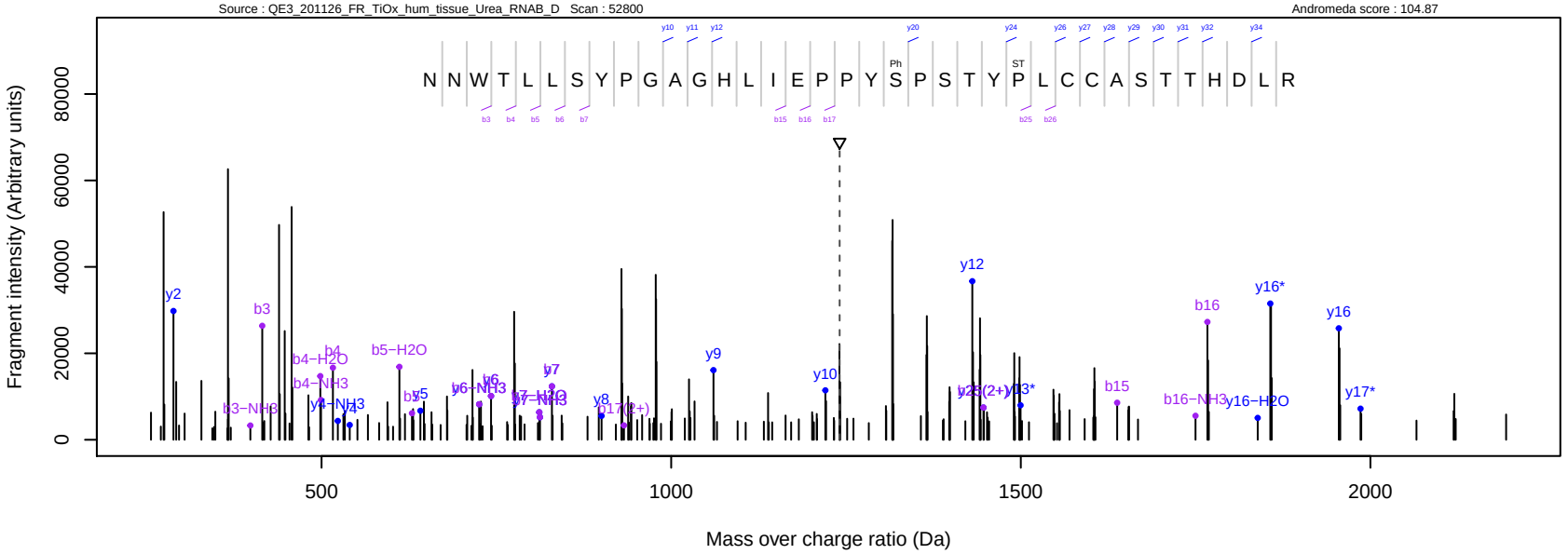
Andromeda score : 104.88



NNWTLLSYPGAGHLIEPPYS(Phospho (STY))PLCCASTTHDLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 52800

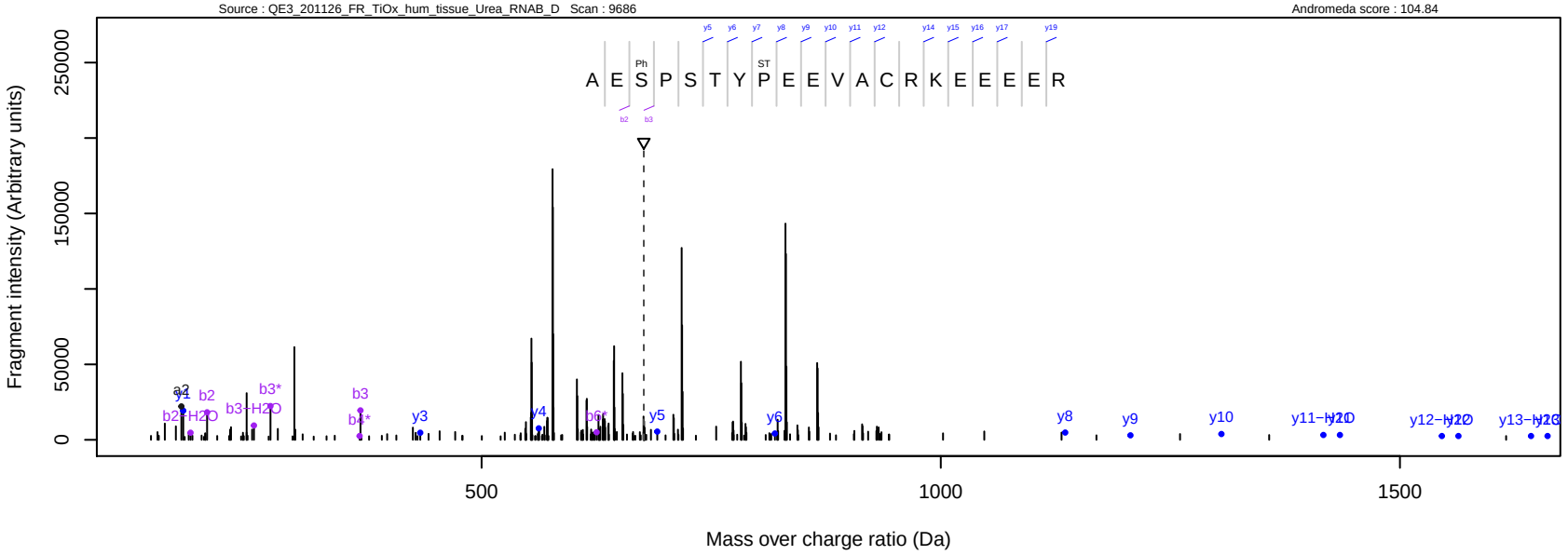
Andromeda score : 104.87



AES(Phospho (STY))PEEVACRKEEEER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9686

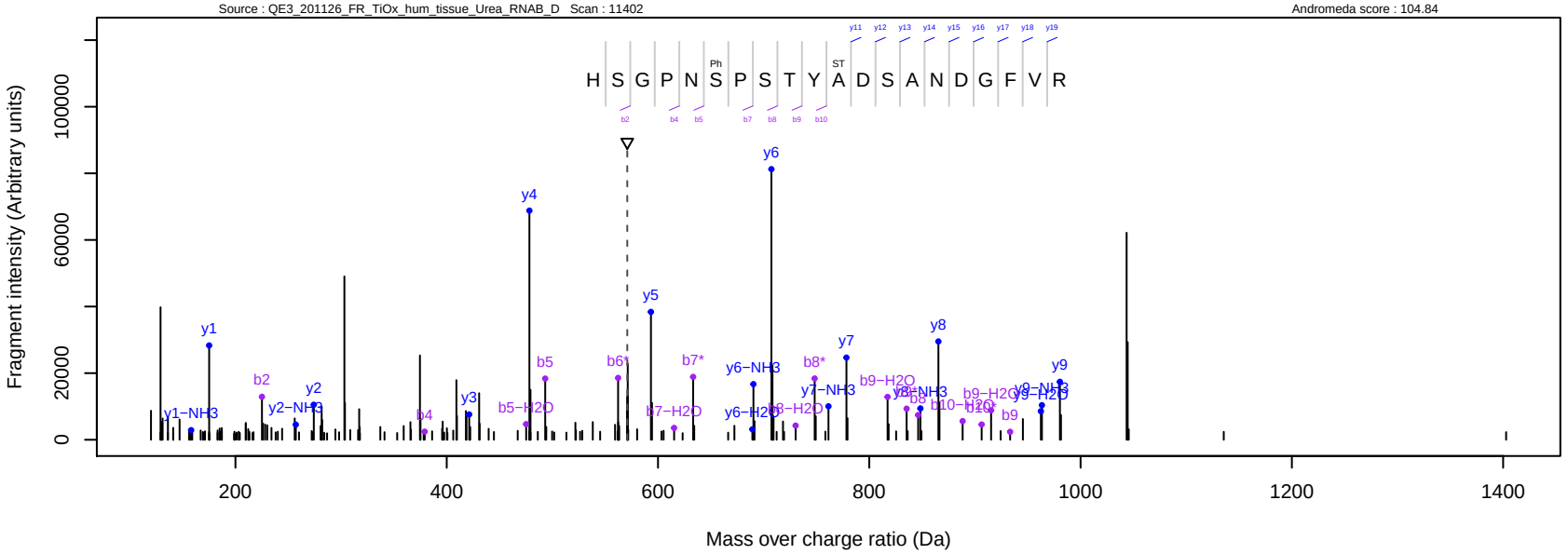
Andromeda score : 104.84



HSGPNS(Phospho (STY))ADSANDGFVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11402

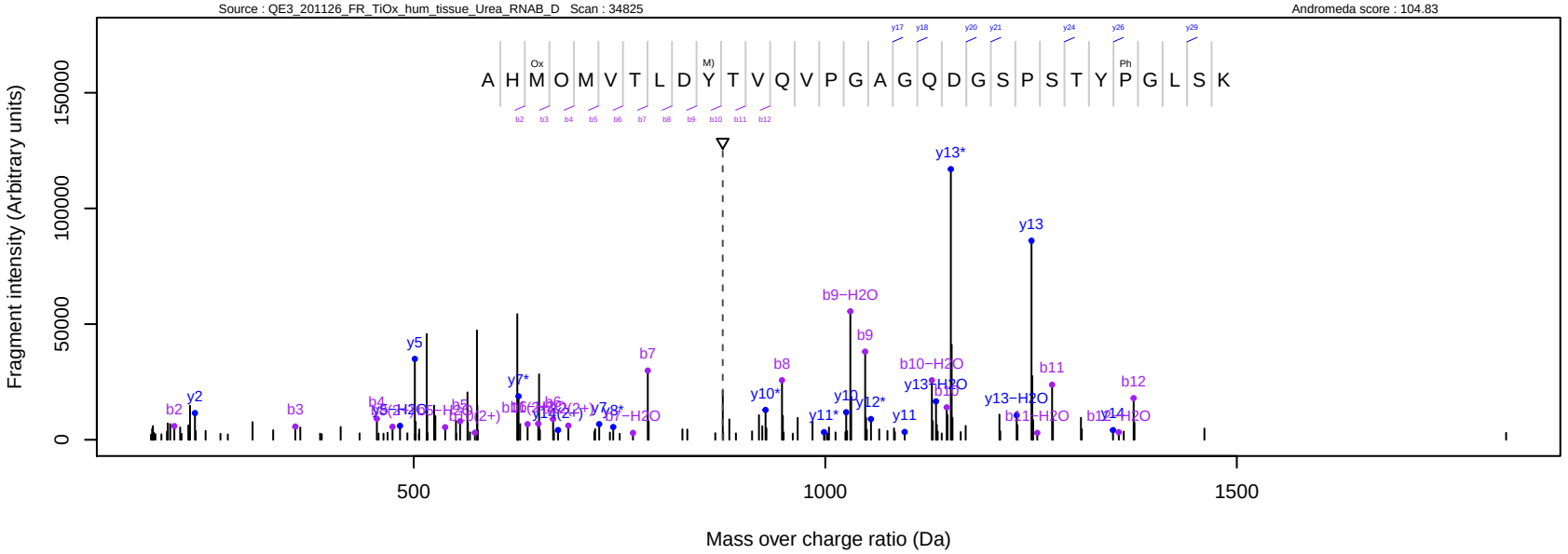
Andromeda score : 104.84



AHM(Oxidation (M))VTLDYTVQVPGAGQDGS(Phospho (STY))PGLSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 34825

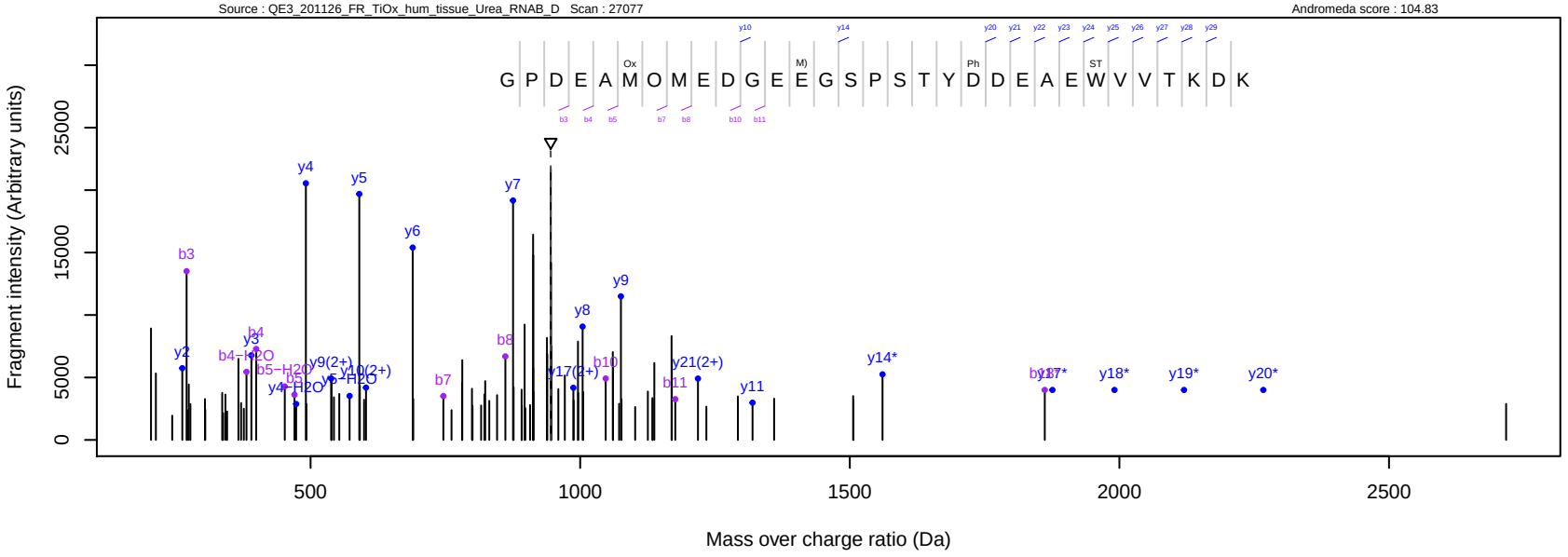
Andromeda score : 104.83

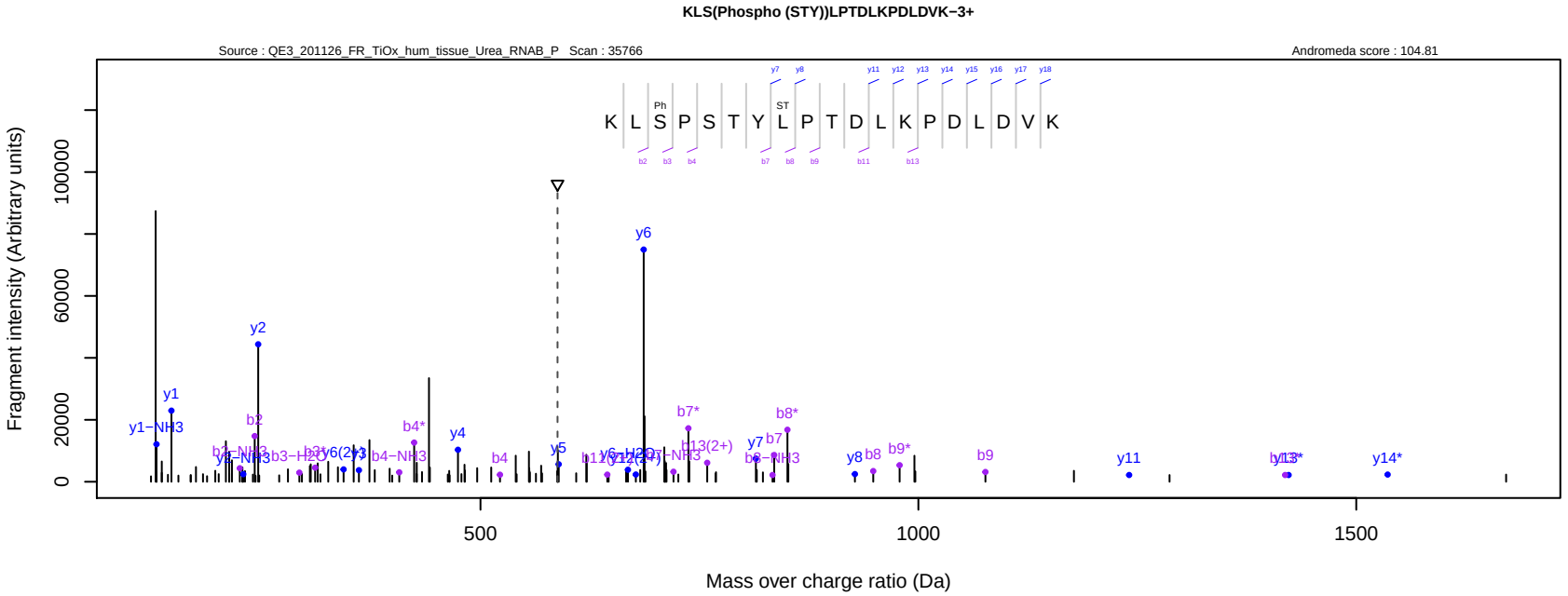


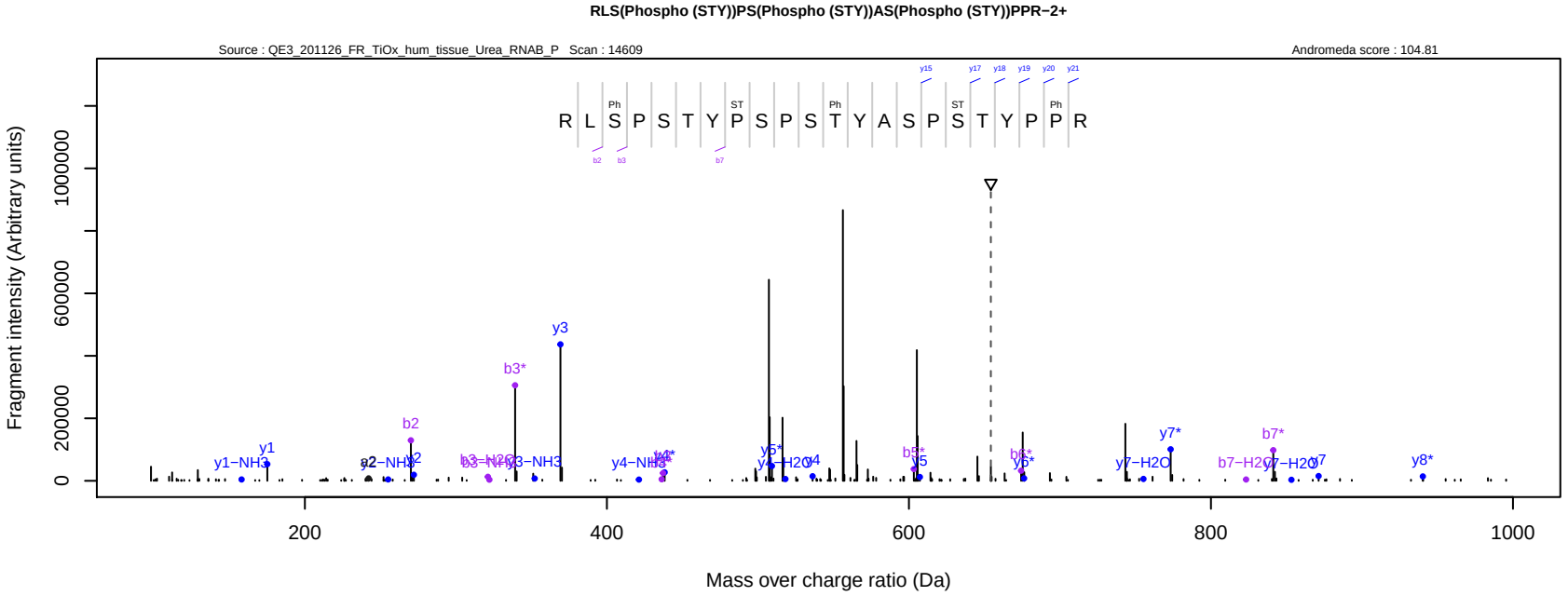
GPDEAM(Oxidation (M))EDGEEGS(Phospho (STY))DDEAEWVVTKDK−3+

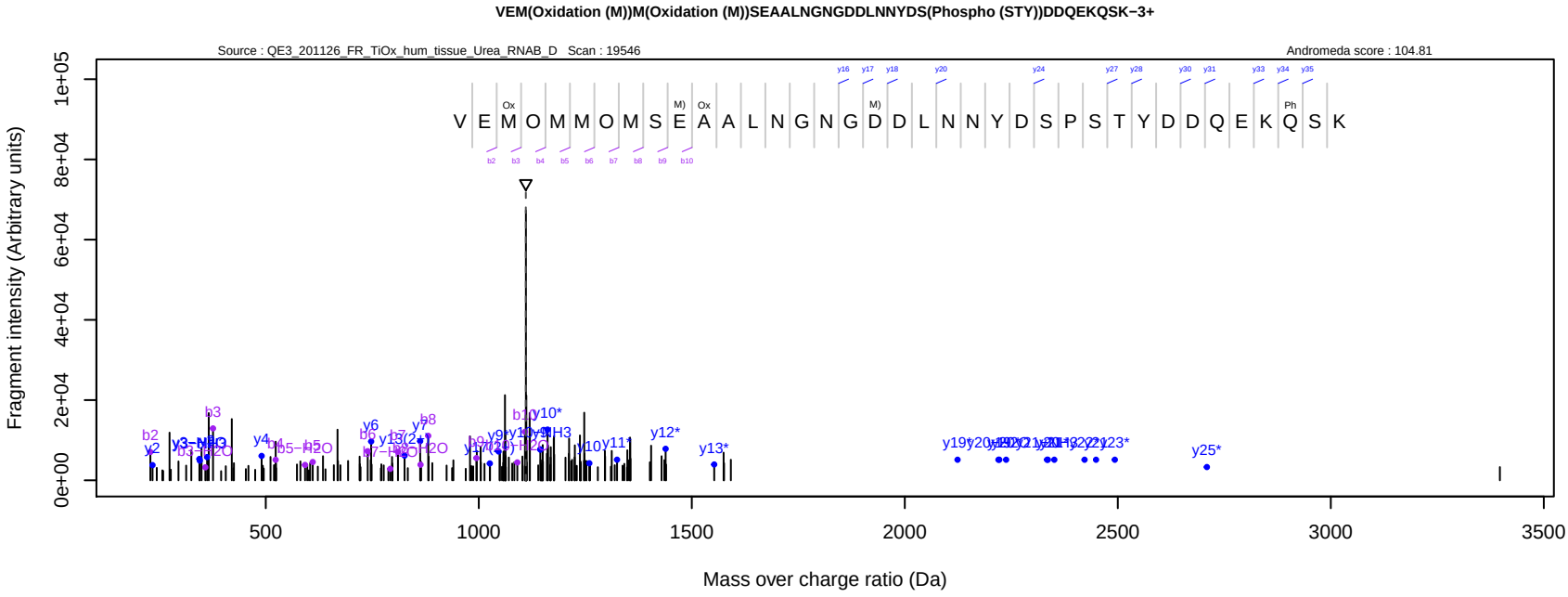
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 27077

Andromeda score : 104.83

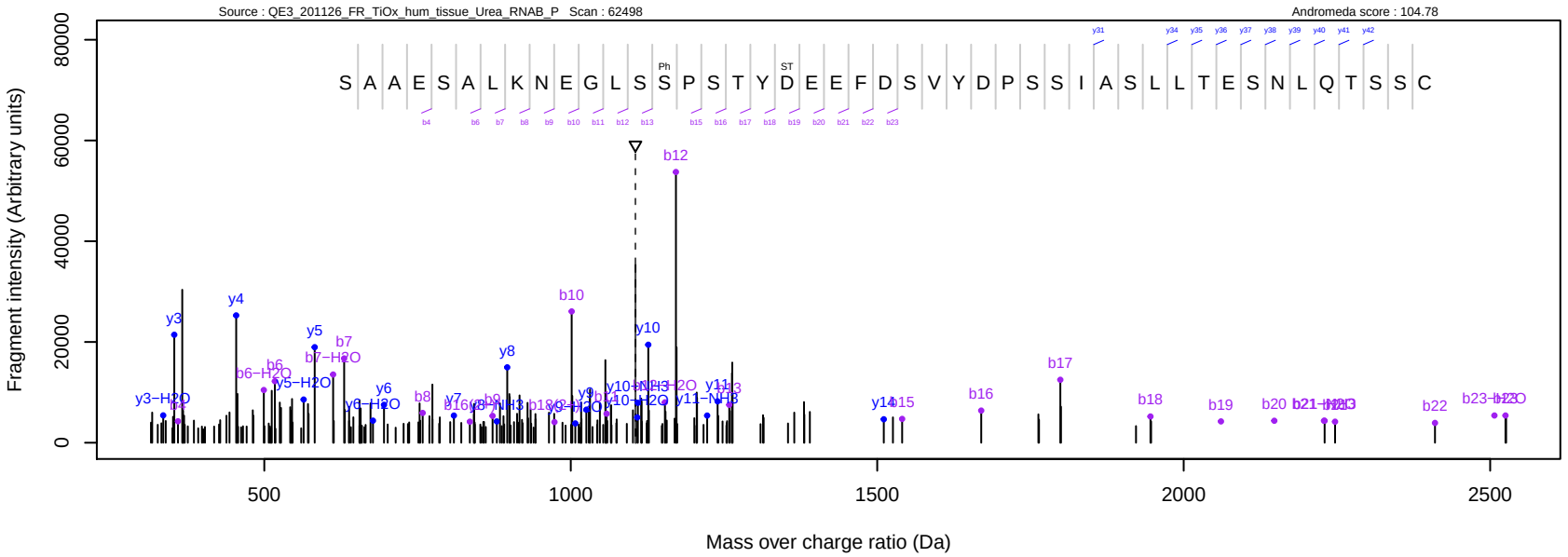



KLS(Phospho (STY))LPTDLKPDLDVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 35766
Andromeda score : 104.81
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

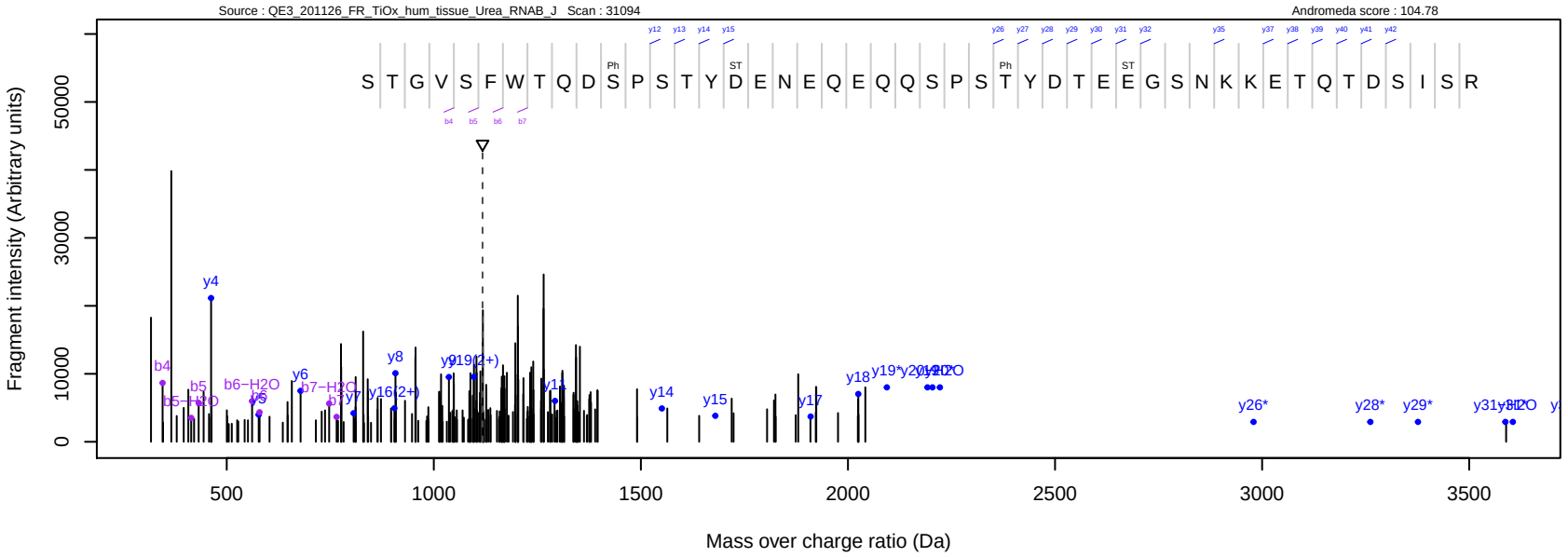

RLS(Phospho (STY))PS(Phospho (STY))AS(Phospho (STY))PPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 14609
Andromeda score : 104.81
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VEM(Oxidation (M))M(Oxidation (M))SEAALNGNGDDLNNYDS(Phospho (STY))DDQEKQSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19546
Andromeda score : 104.81
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

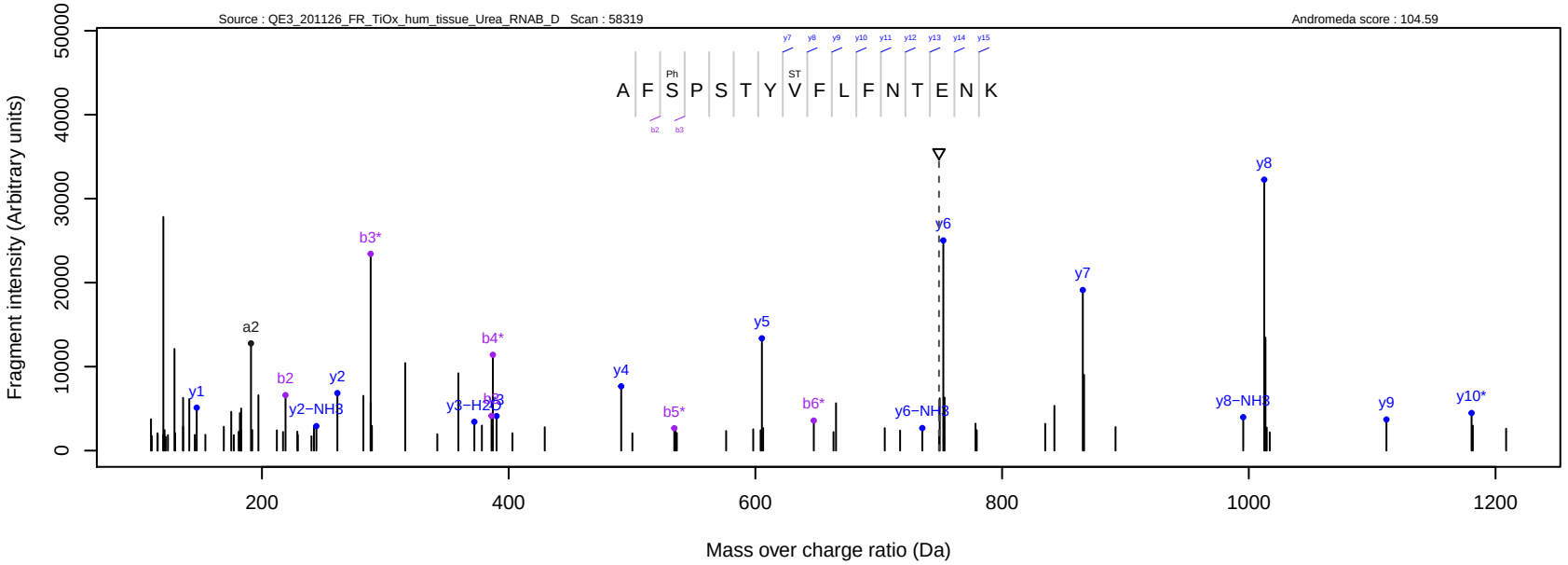
SAAESALKNEGLSS(Phospho (STY))DEEFDSVYDPSSIASLLTESNLQTSSC−4+

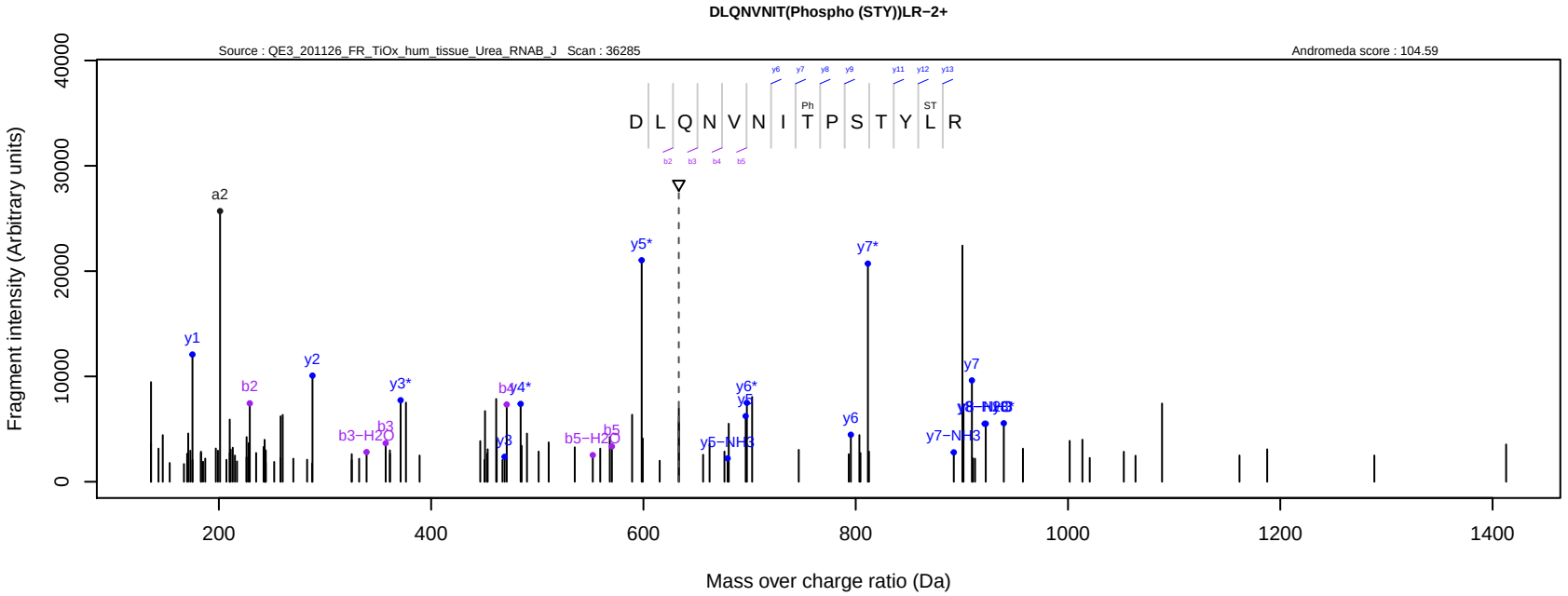


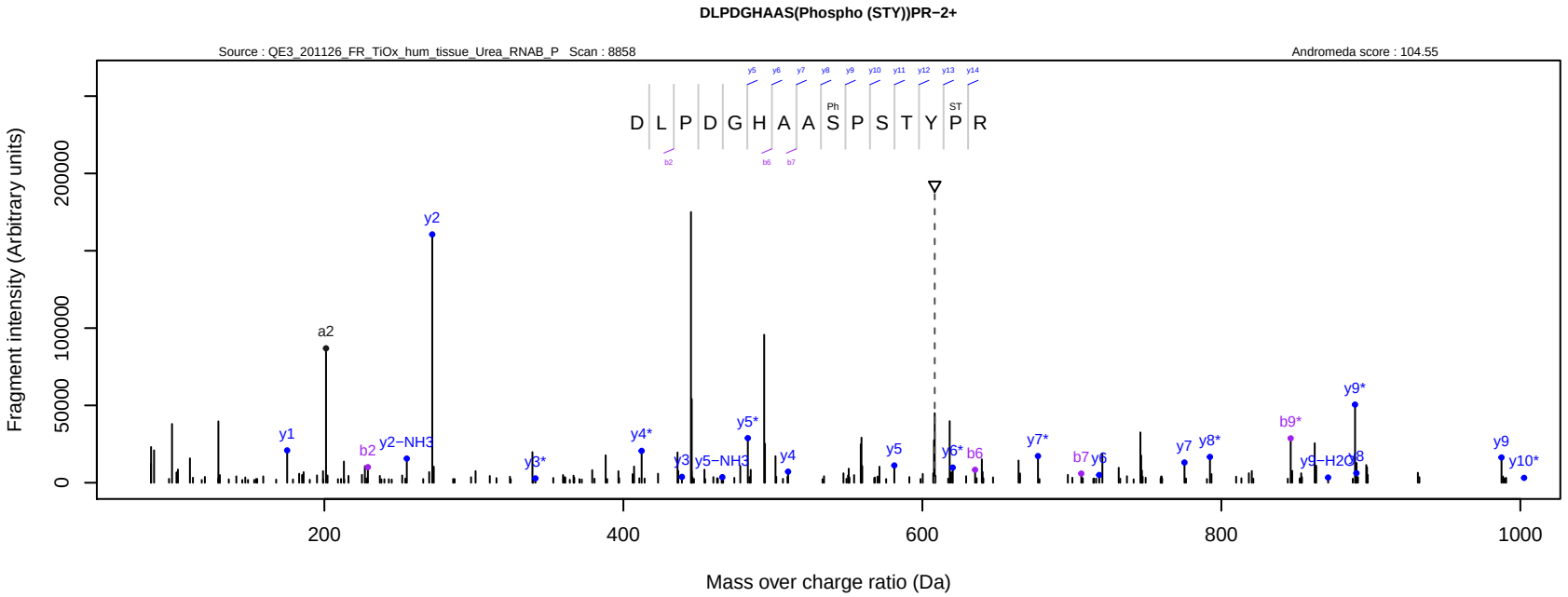
STGVSFWTQDS(Phospho (STY))DENEQEQQS(Phospho (STY))DTEEGSNKKETQTDSISR−4+

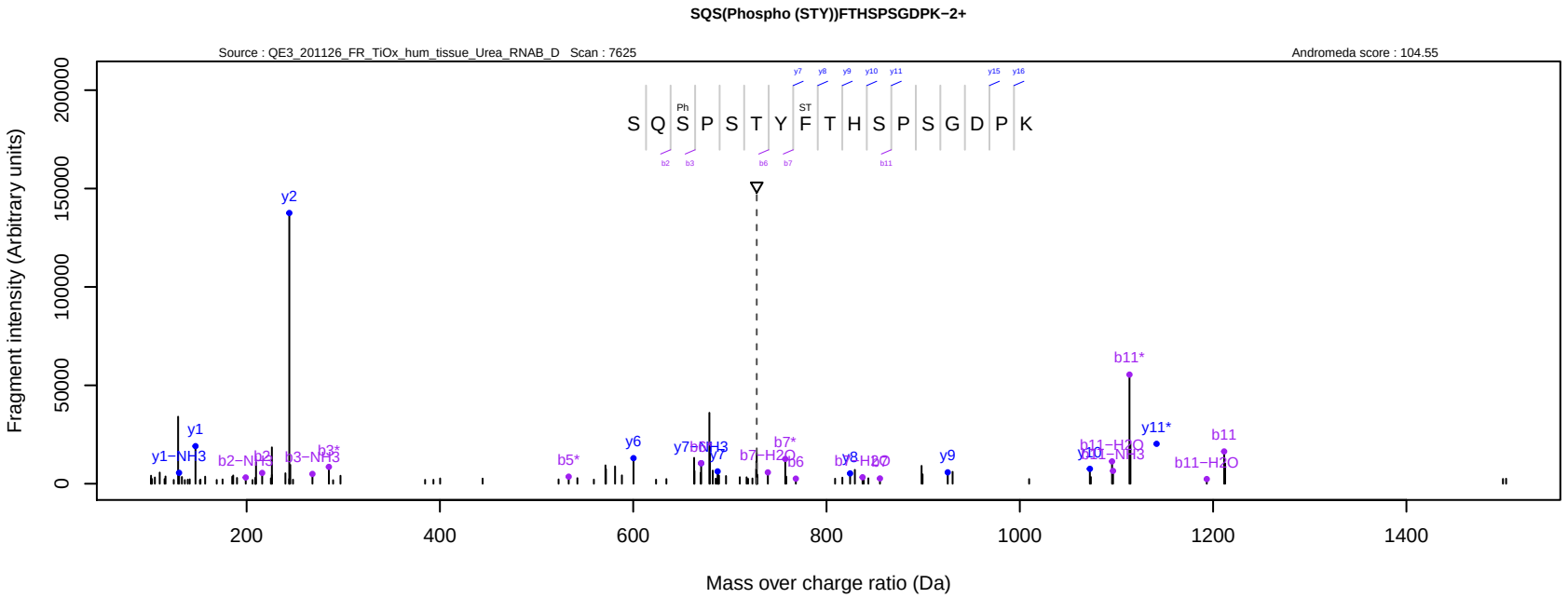


AFS(Phospho (STY))VFLFNTENK−2+




DLQNVNIT(Phospho (STY))LR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 36285
Andromeda score : 104.59
D L Q N V N I T P S T Y L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

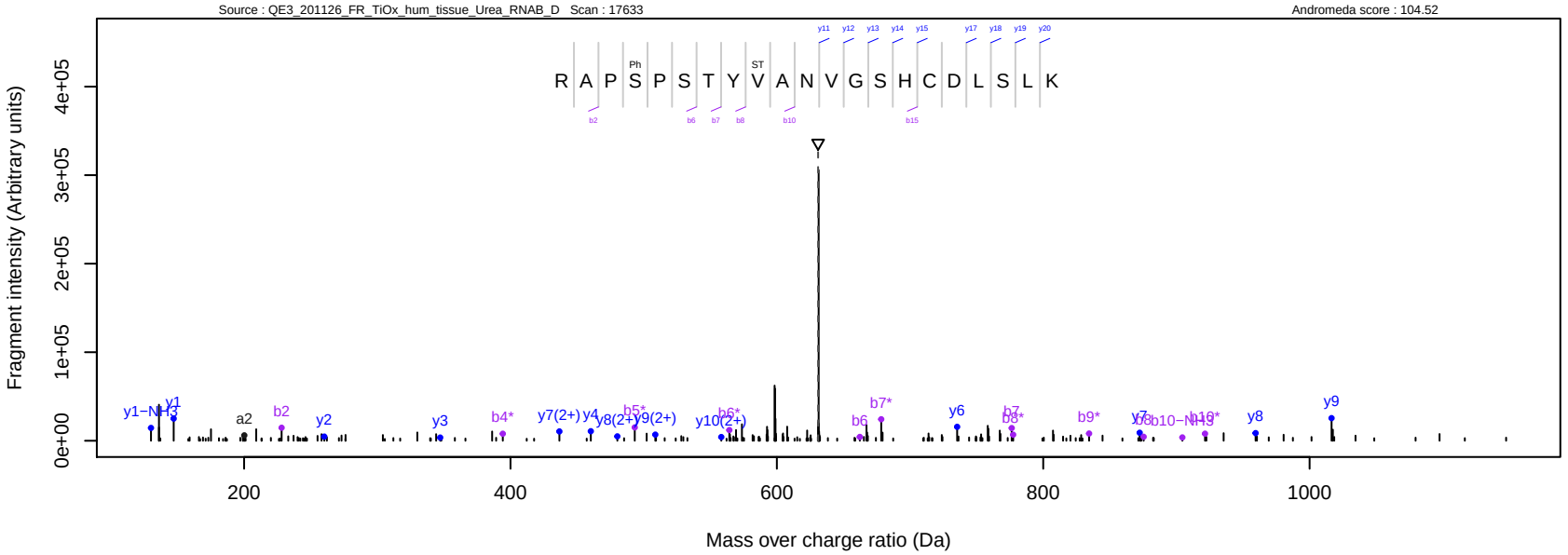

DLPDGHAAS(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 8858
Andromeda score : 104.55
D L P D G H A A S P S T Y P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SQS(Phospho (STY))FTHSPSGDPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 7625
Andromeda score : 104.55
S Q S P S T Y F T H S P S G D P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RAPS(Phospho (STY))VANVGSHCDLSLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17633

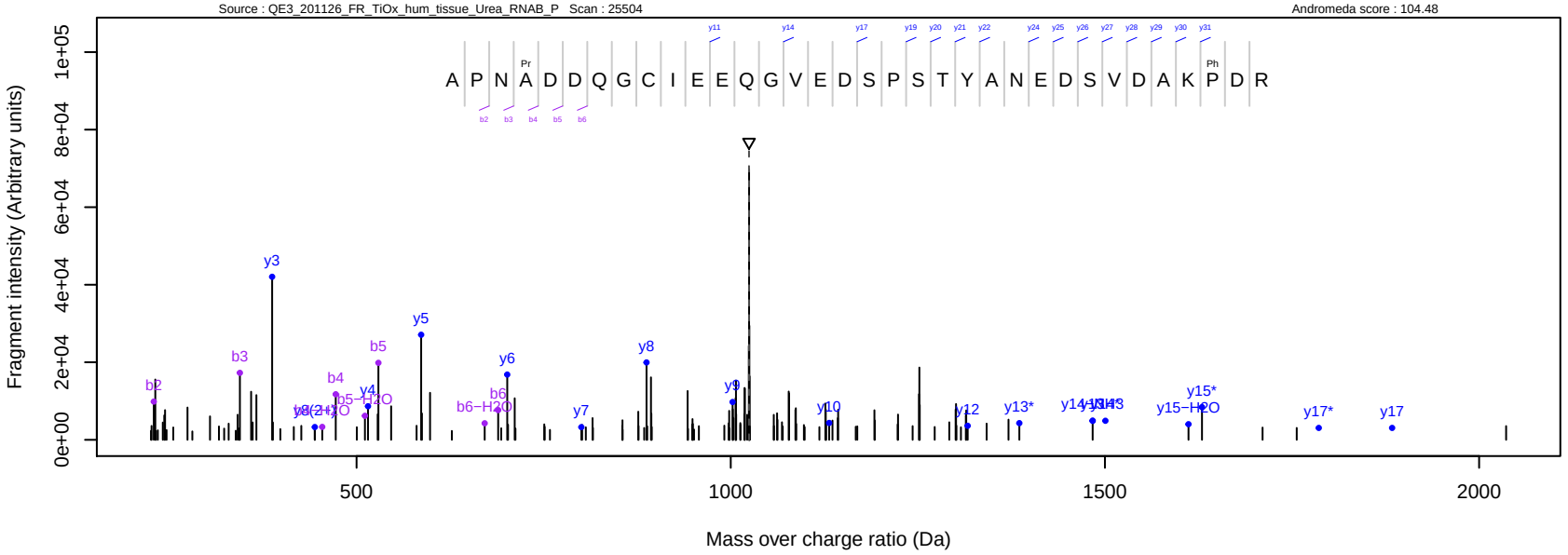
Andromeda score : 104.52



(Acetyl (Protein N−term))ADDQGCIEEQGVEDS(Phospho (STY))ANEDSVDAKPDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 25504

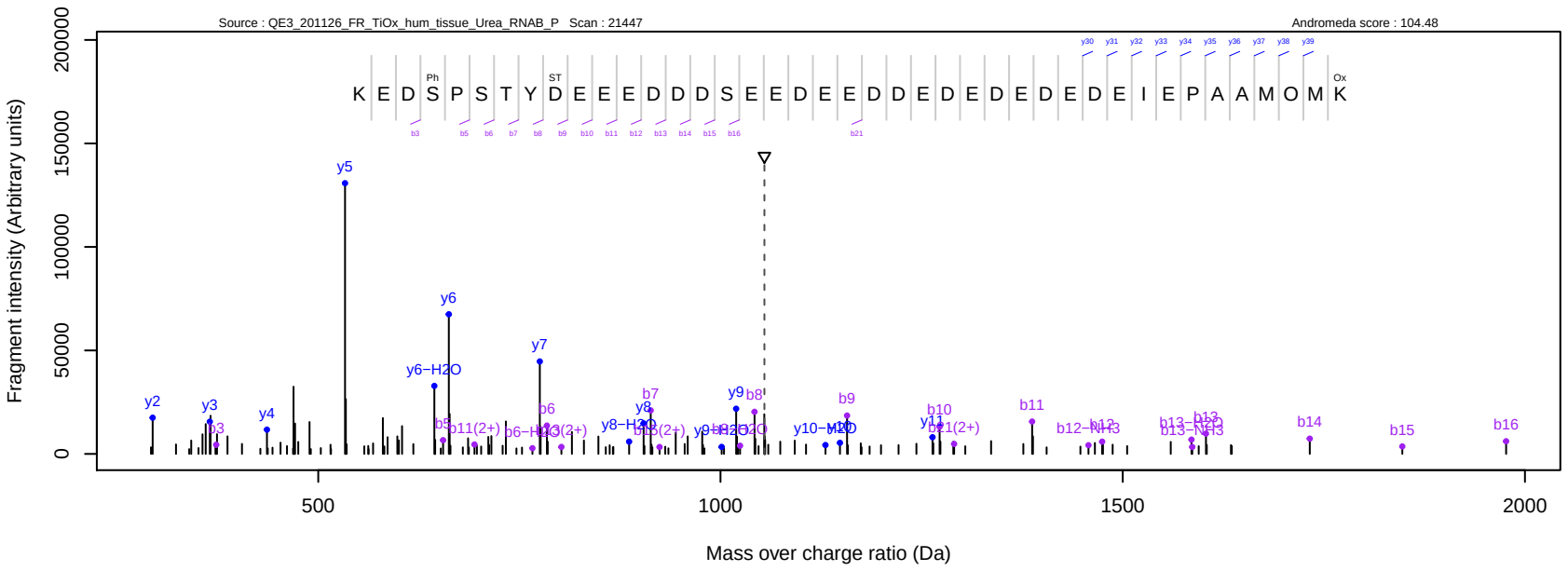
Andromeda score : 104.48



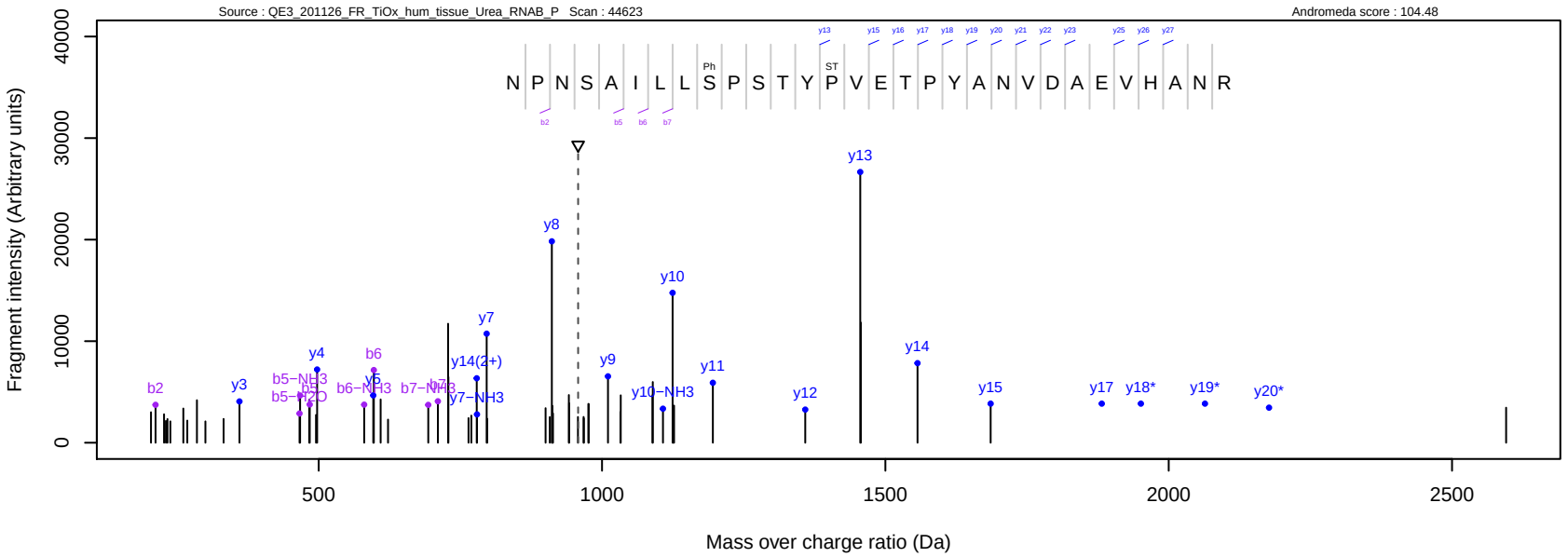
KEDS(Phospho (STY))DEEEDDDSEEDEEDDEDEDEDEDEIEPAAM(Oxidation (M))K−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 21447

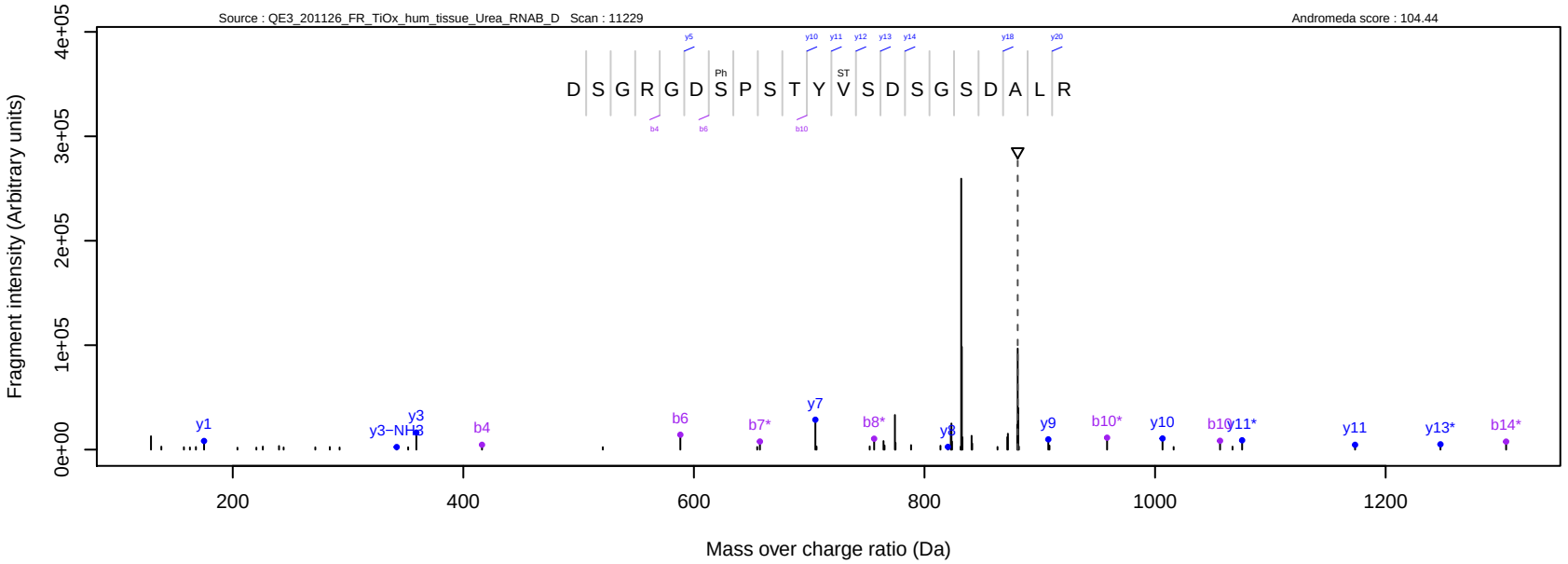
Andromeda score : 104.48



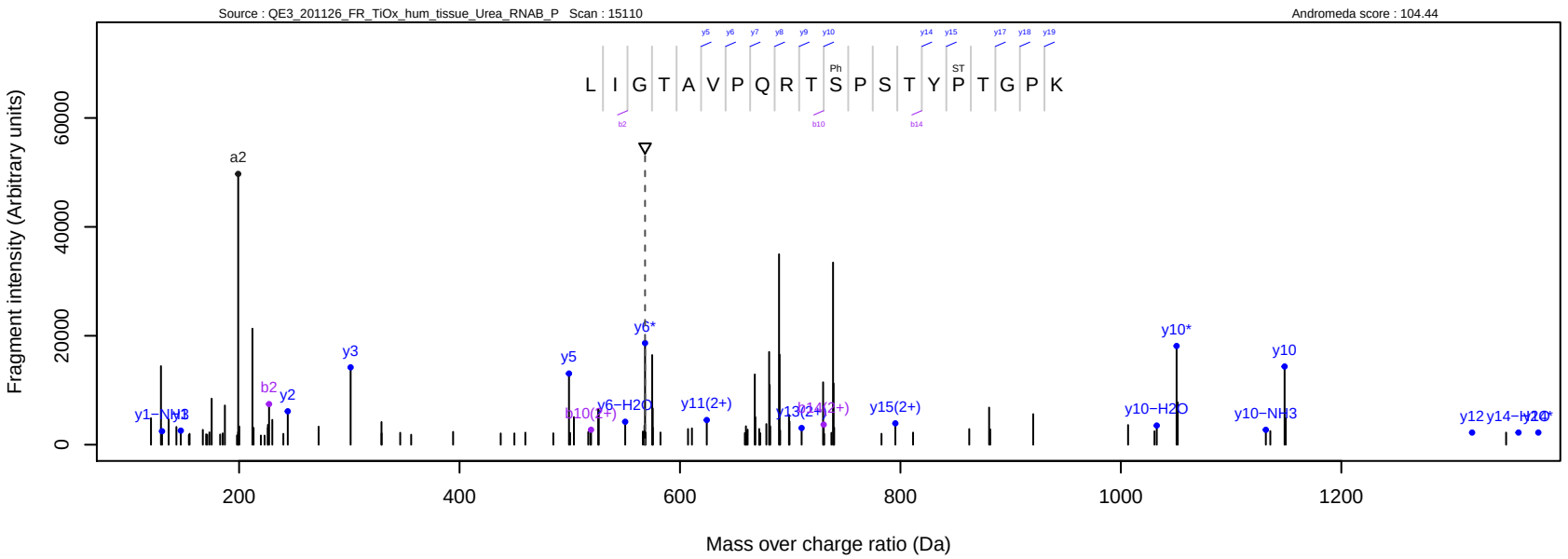
NPNSAILLS(Phospho (STY))PVETPYANVDAEVHANR−3+



DSGRGDS(Phospho (STY))VSDSGSDALR−2+



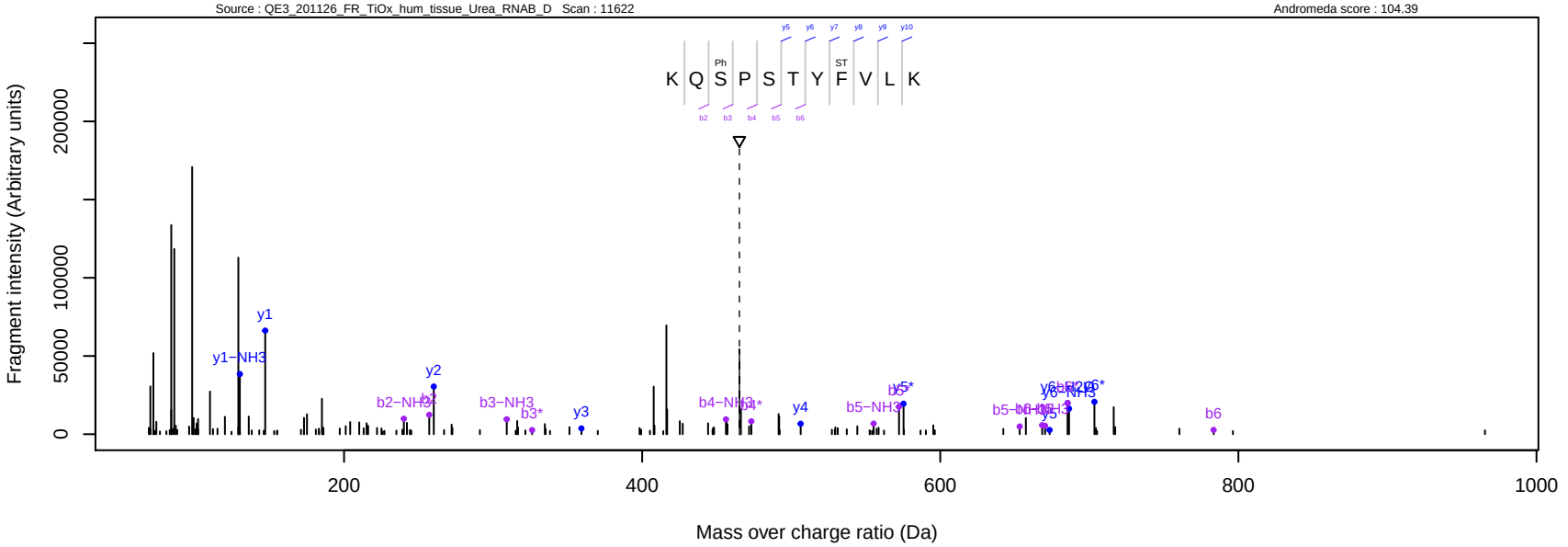
LIGTAVPQRTS(Phospho (STY))PTGPK−3+



KQS(Phospho (STY))FVLK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11622

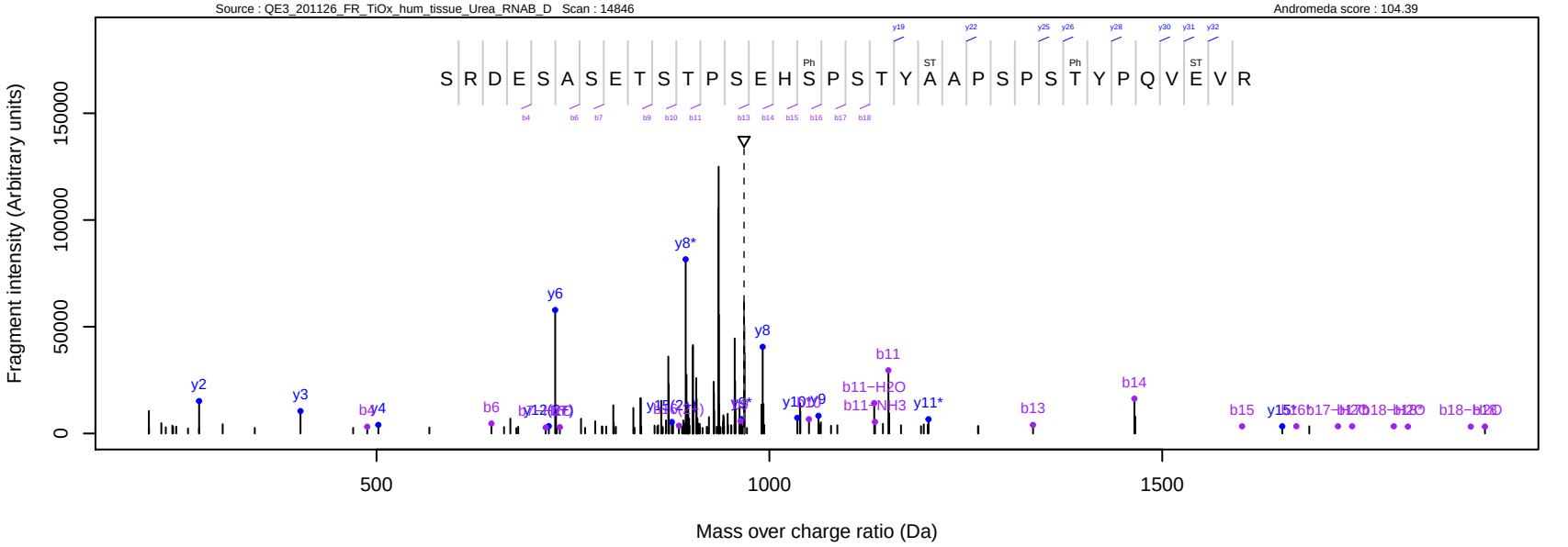
Andromeda score : 104.39



SRDESASETSTPSEHS(Phospho (STY))AAPS(Phospho (STY))PQVEVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14846

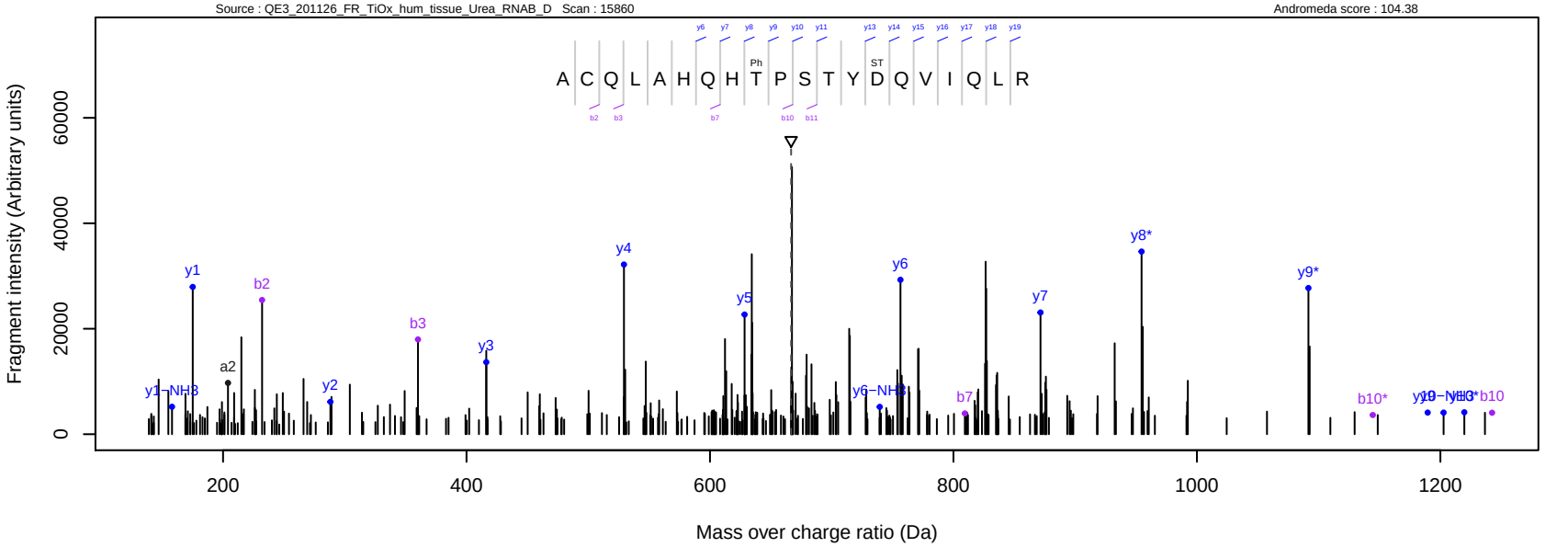
Andromeda score : 104.39



ACQLAHQHT(Phospho (STY))DQVIQLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15860

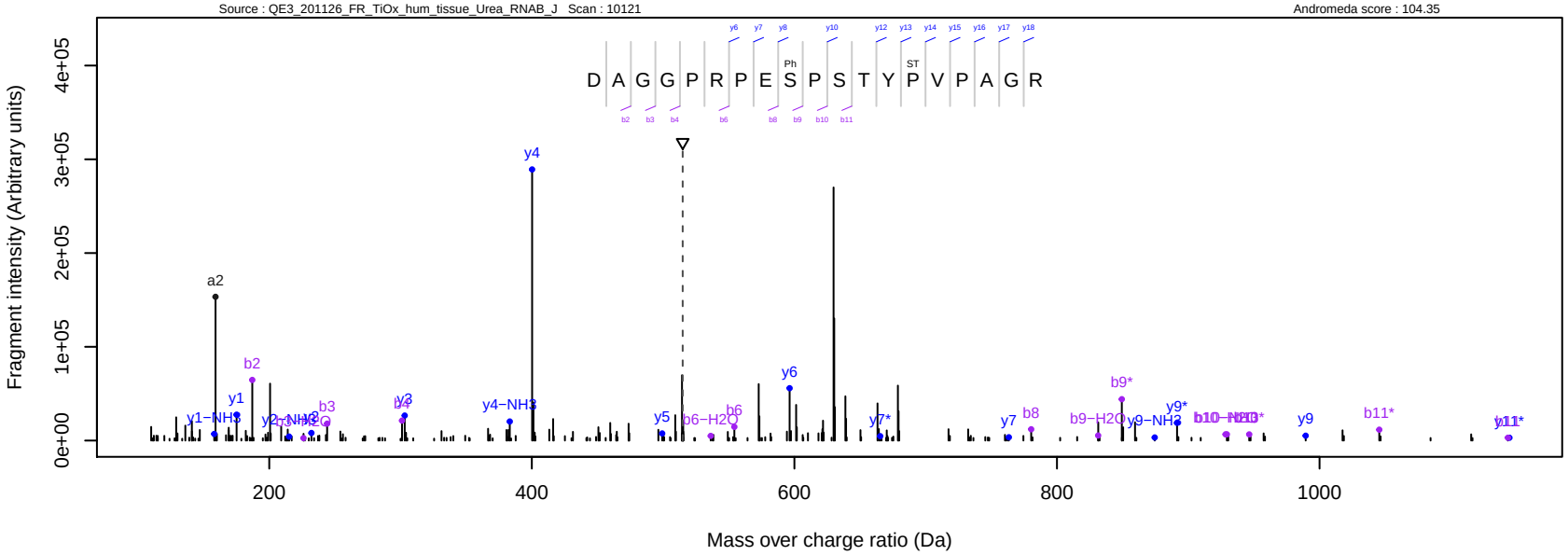
Andromeda score : 104.38



DAGGPRPES(Phospho (STY))PVPAGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 10121

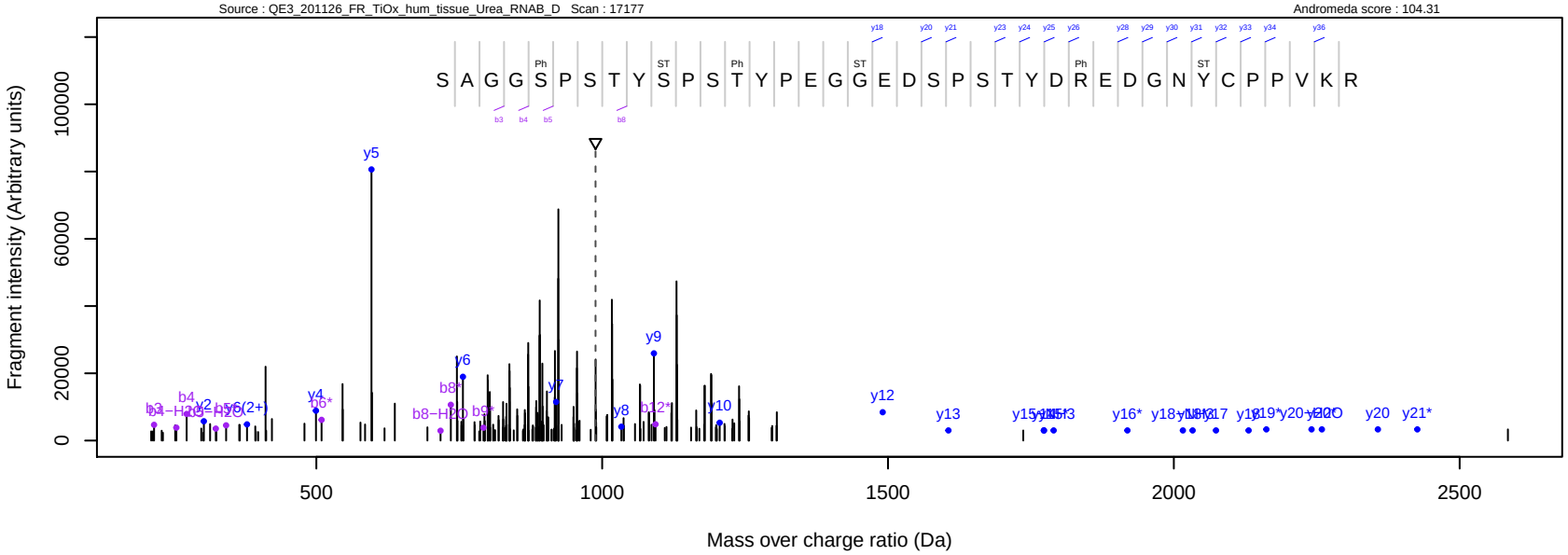
Andromeda score : 104.35



SAGGS(Phospho (STY))S(Phospho (STY))PEGGEDS(Phospho (STY))DREDGNYCPPVKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17177

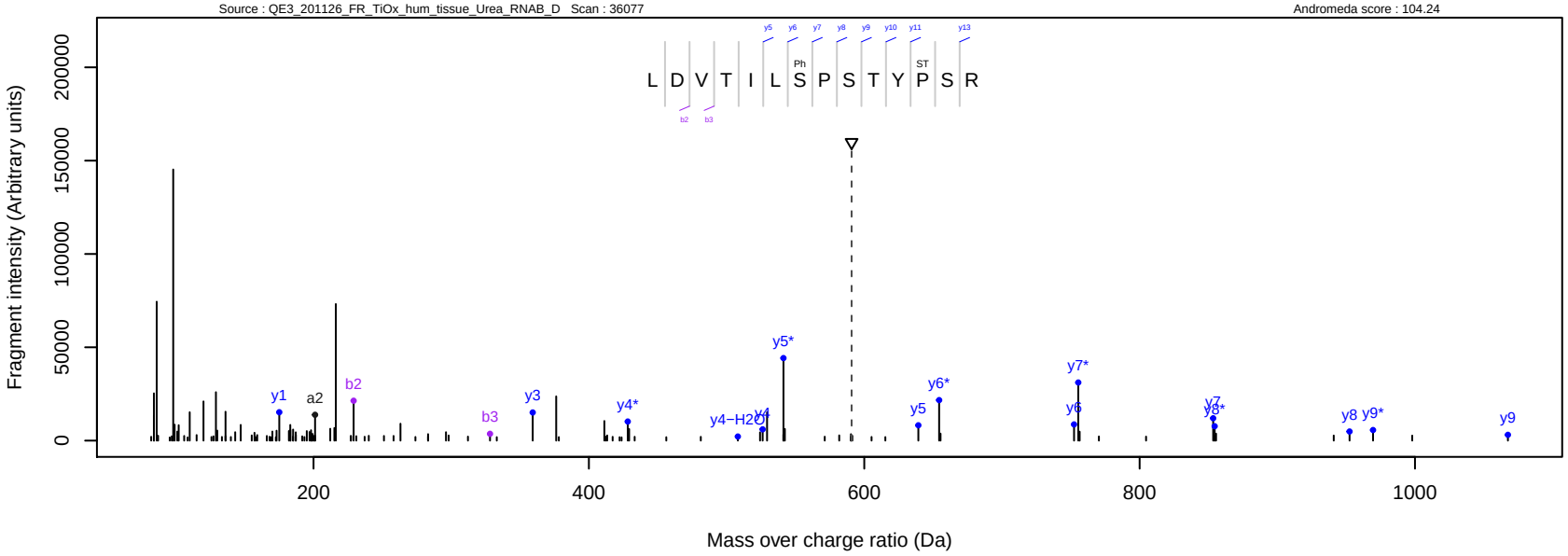
Andromeda score : 104.31

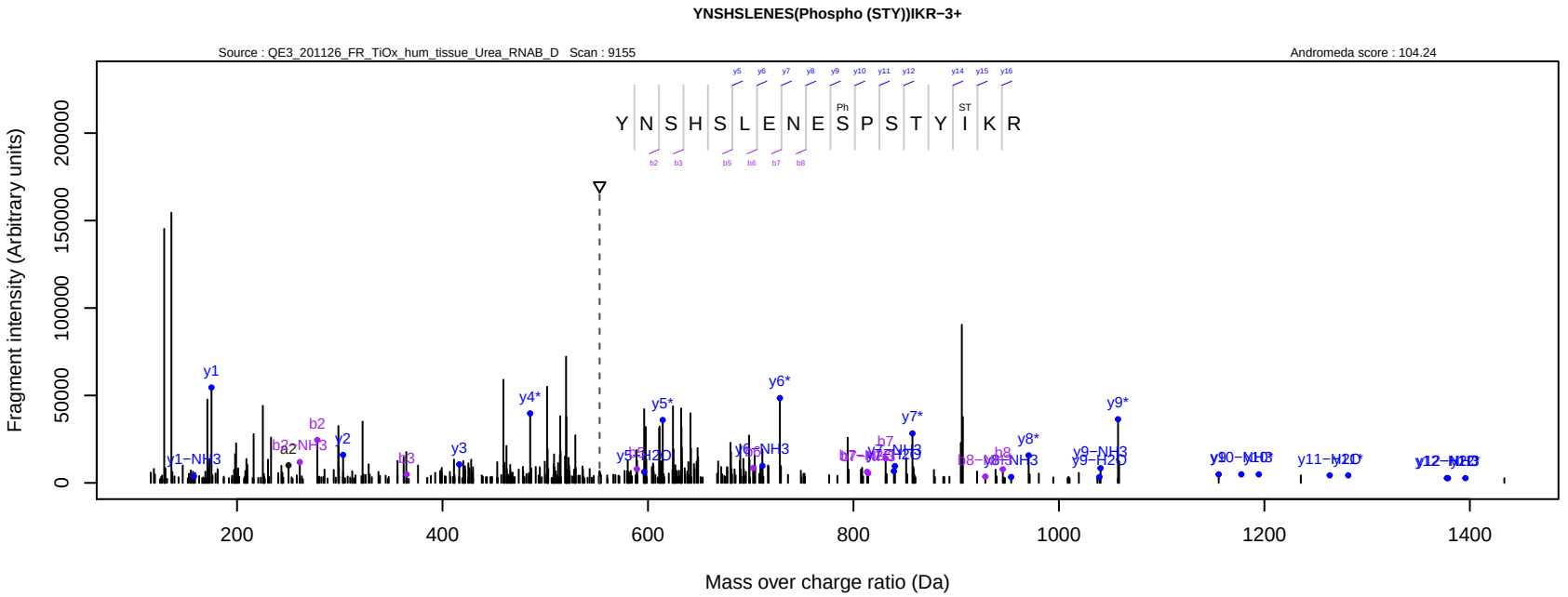


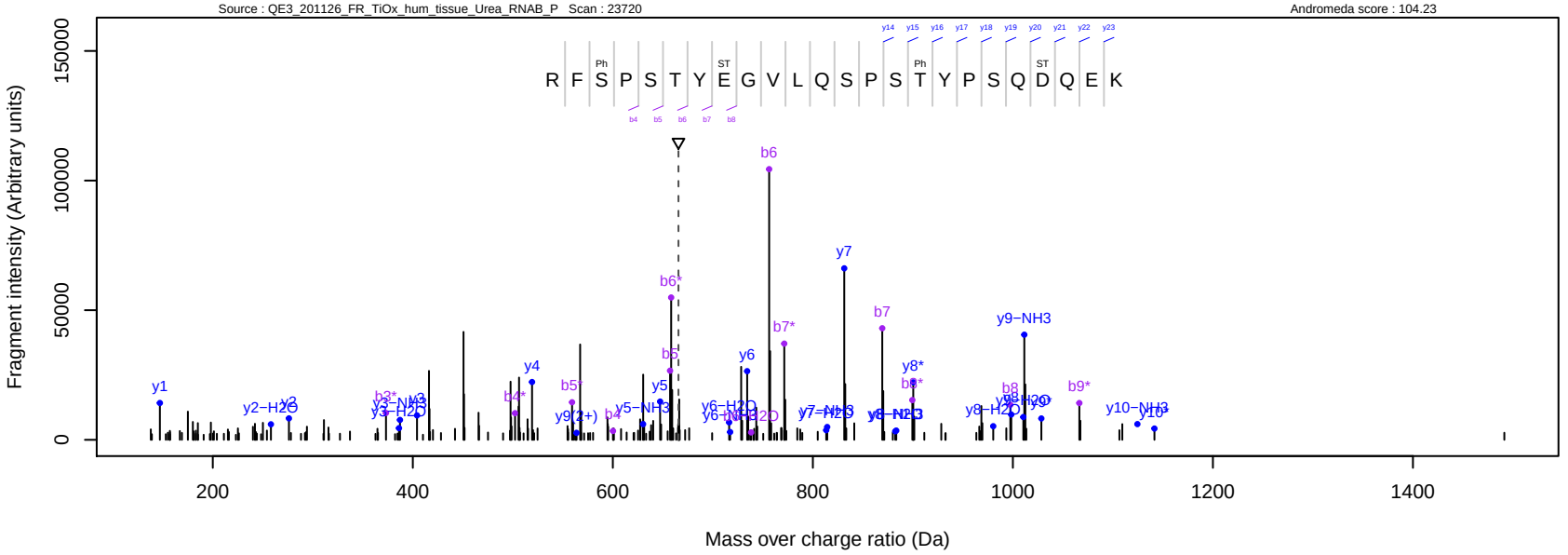
LDVTILS(Phospho (STY))PSR−2+

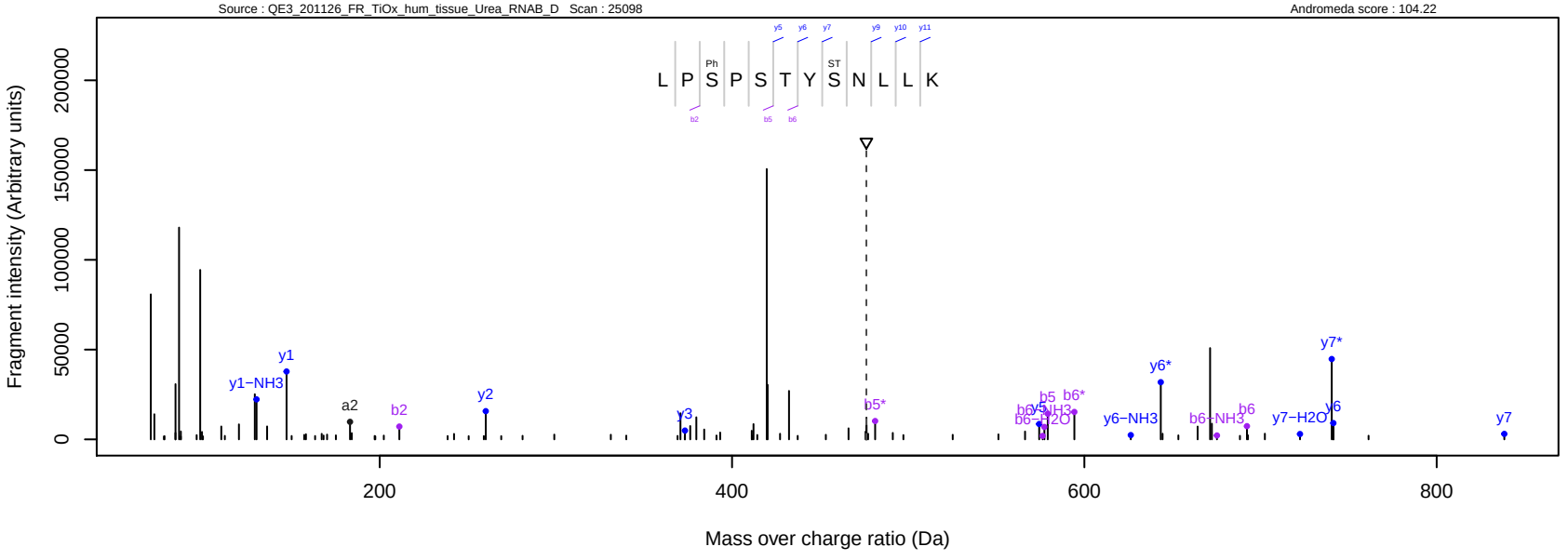
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 36077

Andromeda score : 104.24




YNSHSLENESPSTYIKR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9155
Andromeda score : 104.24
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

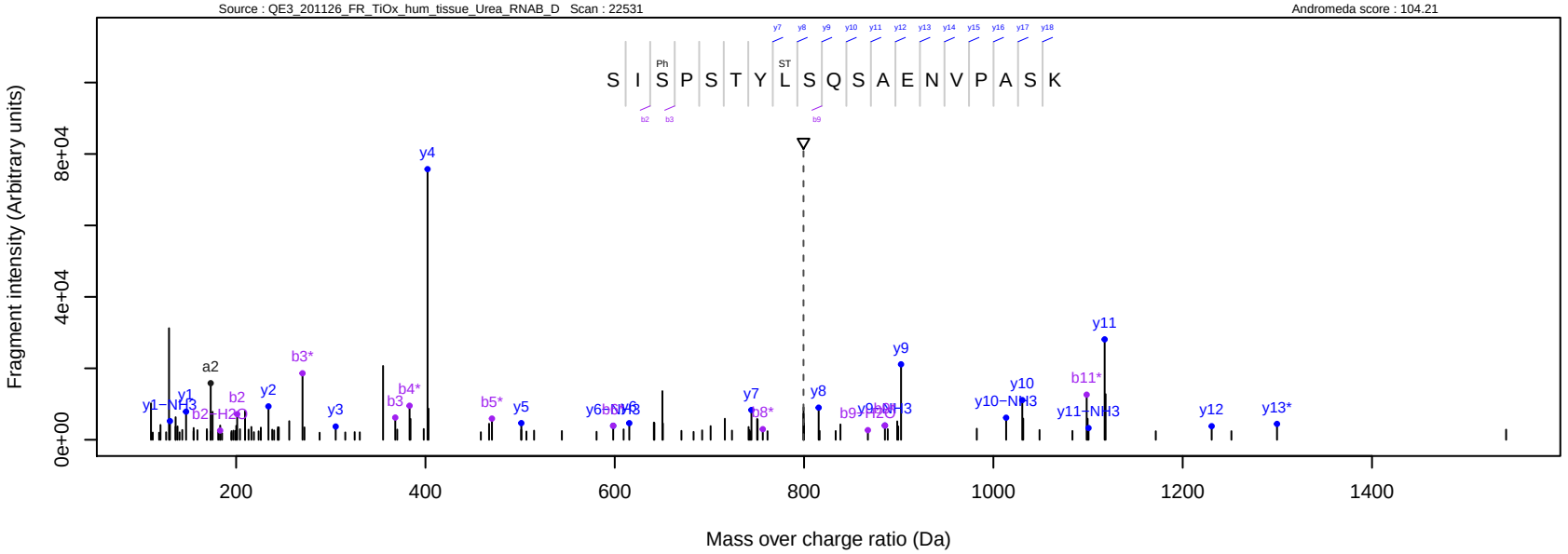

RFSPSTYEGVLQSPSTYPSQDQEK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 23720
Andromeda score : 104.23
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LPSPSTYSNLLLK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 25098
Andromeda score : 104.22
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SIS(Phospho (STY))LSQSAENVPASK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22531

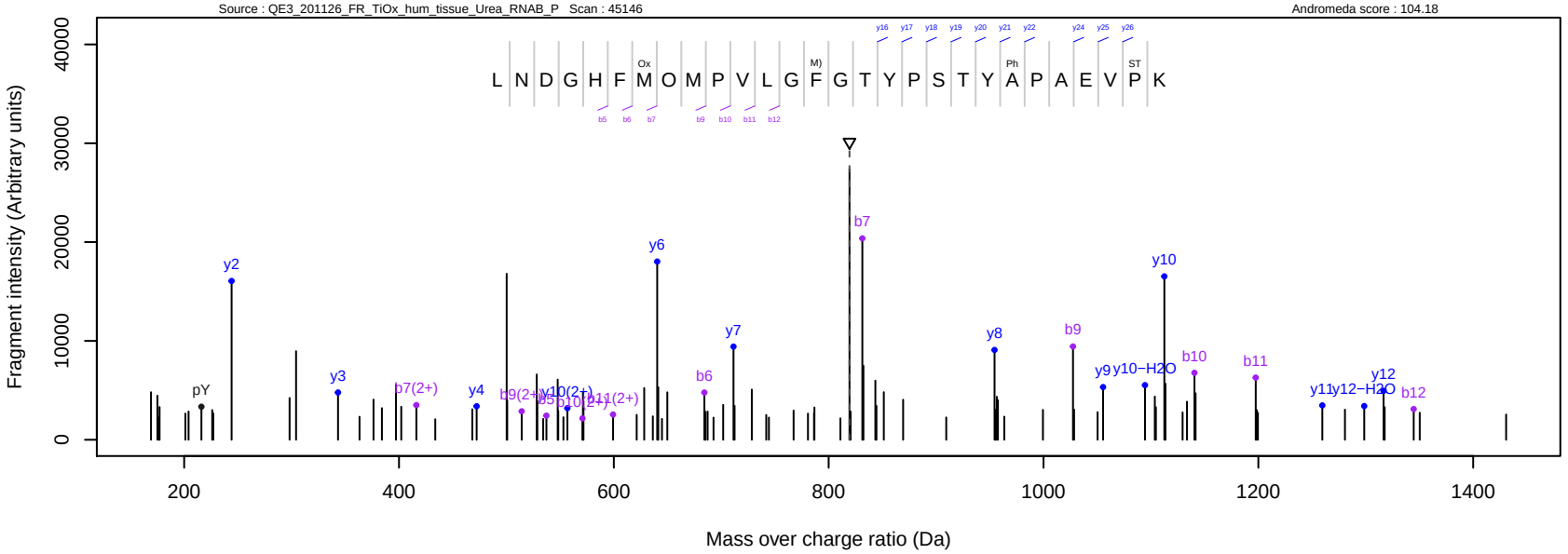
Andromeda score : 104.21



LNDGHFM(Oxidation (M))PVLGFGTY(Phospho (STY))APAEVPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 45146

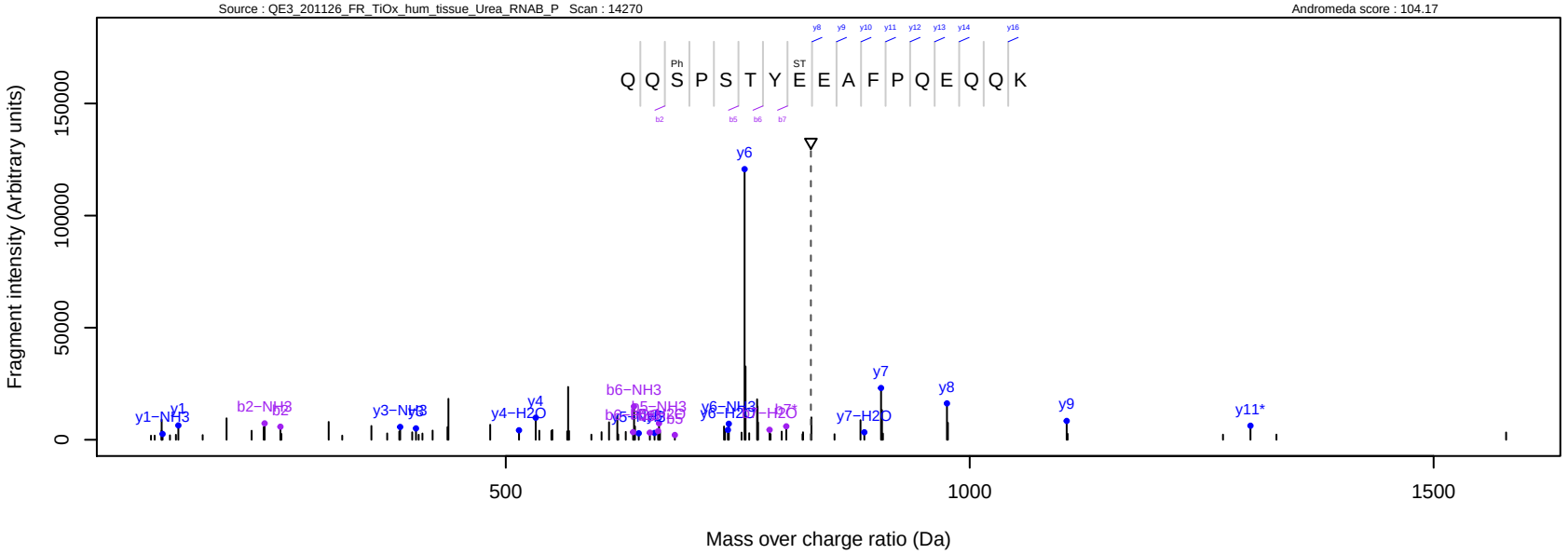
Andromeda score : 104.18

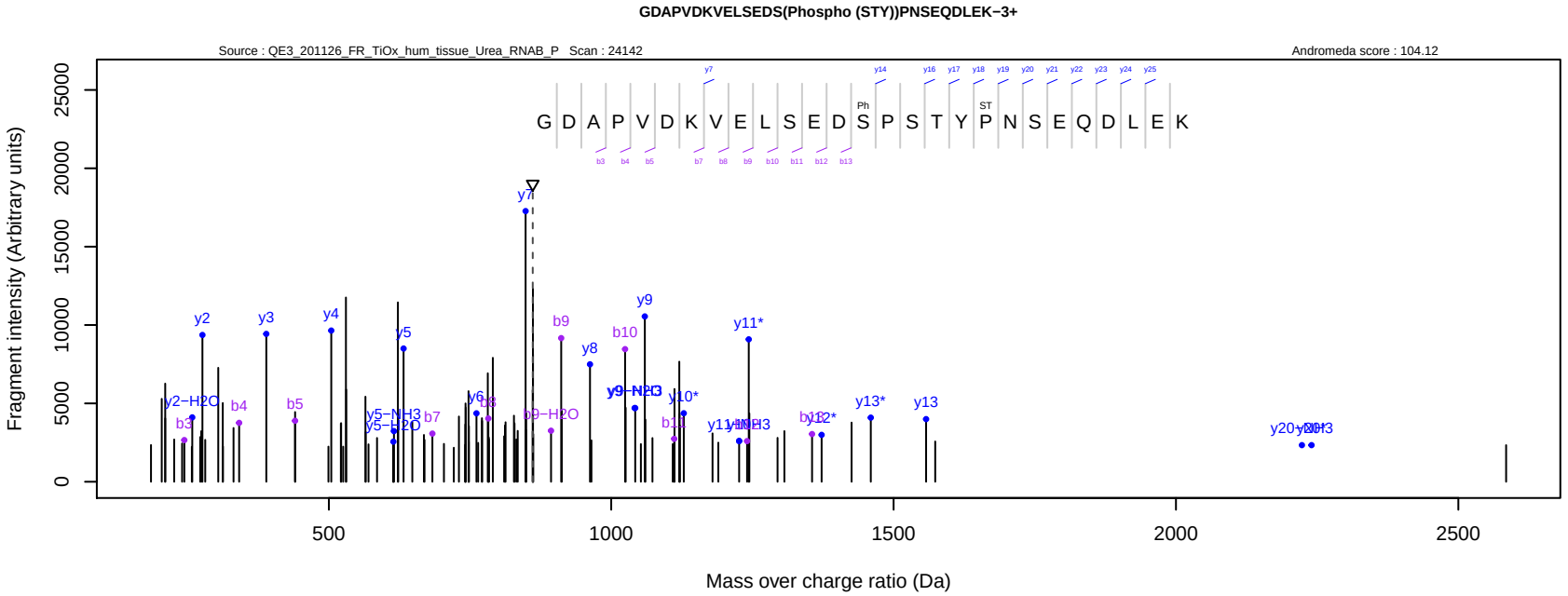


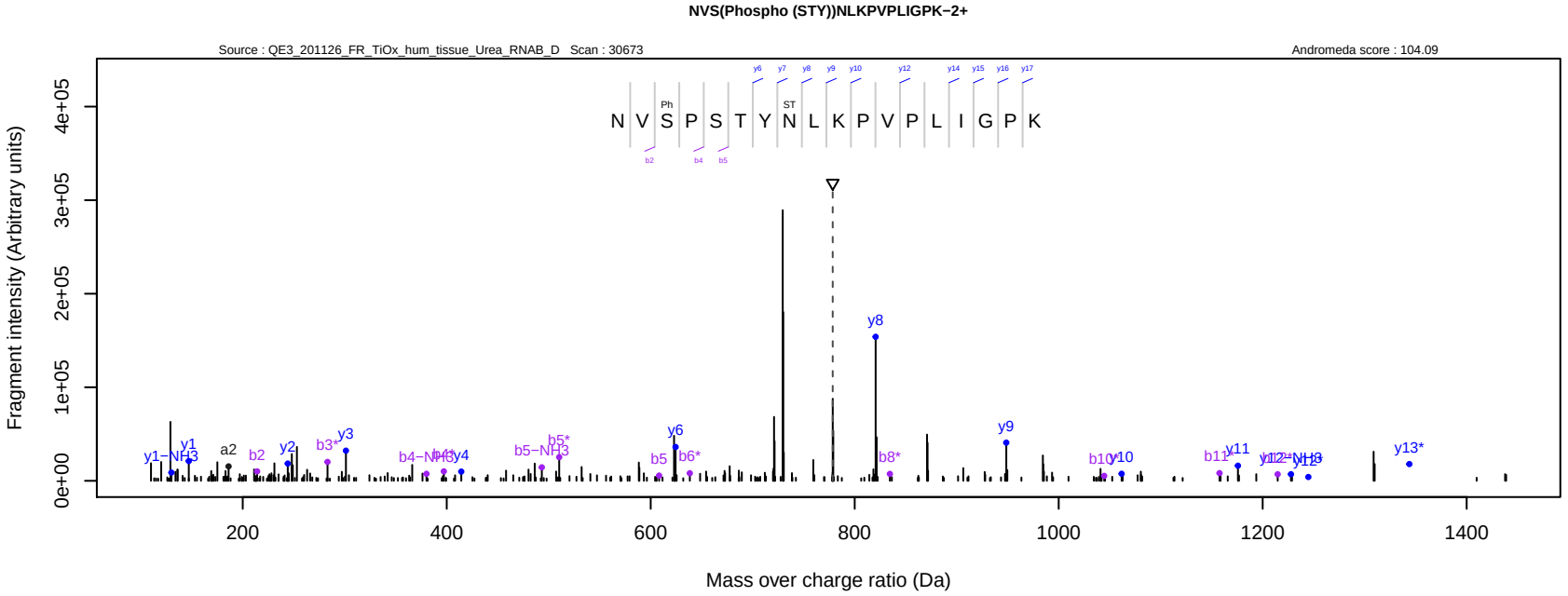
QQS(Phospho (STY))EEAFPQEQQK−2+

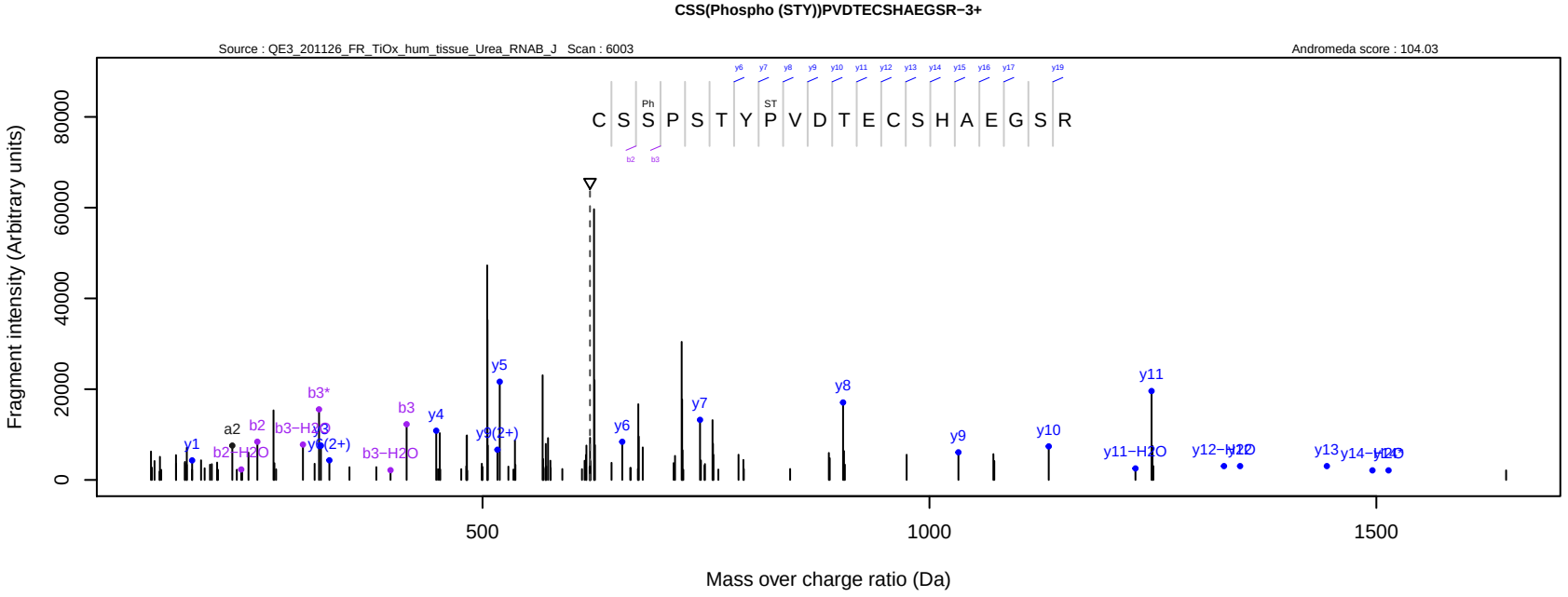
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 14270

Andromeda score : 104.17




GDAPVDKVELSEDS(Phospho (STY))PNSEQDLEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 24142
Andromeda score : 104.12
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

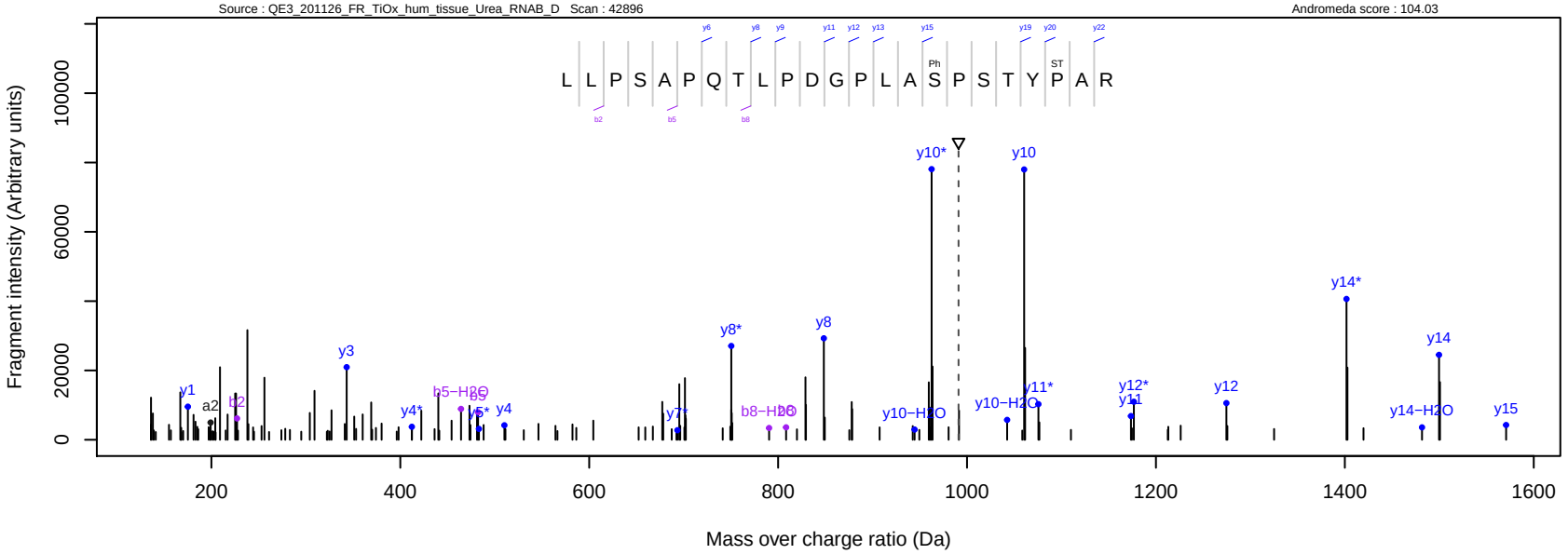

NVS(Phospho (STY))NLKPVPLIGPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 30673
Andromeda score : 104.09
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


CSS(Phospho (STY))PVDTECSHAEGSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 6003
Andromeda score : 104.03
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

LLPSAPQTLPDGPLAS(Phospho (STY))PAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 42896

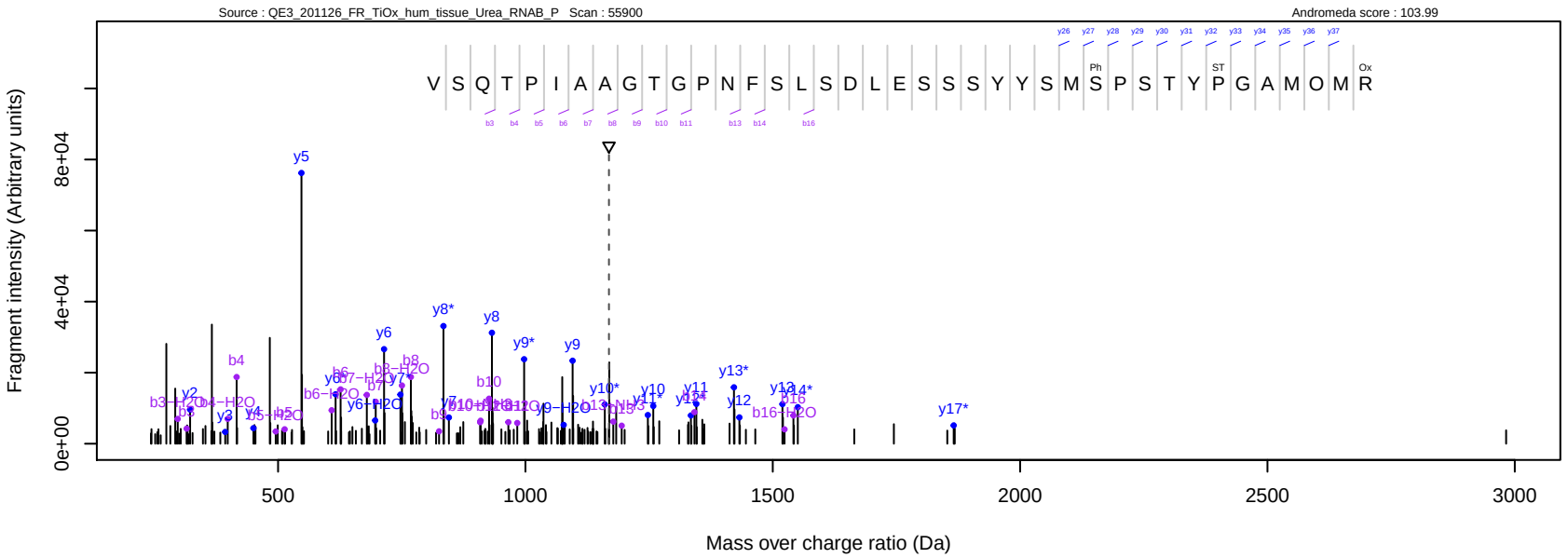
Andromeda score : 104.03



VSQTPIAAGTGPNFSLSDLESSSYYSMS(Phospho (STY))PGAM(Oxidation (M))R−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 55900

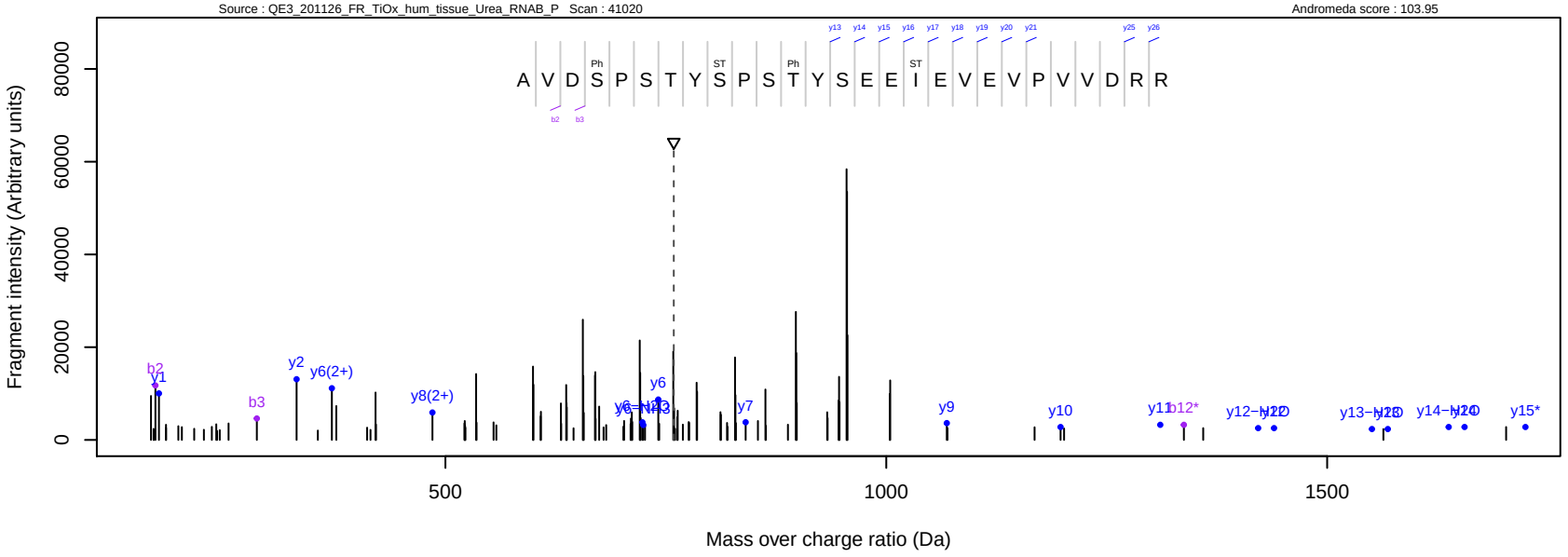
Andromeda score : 103.99



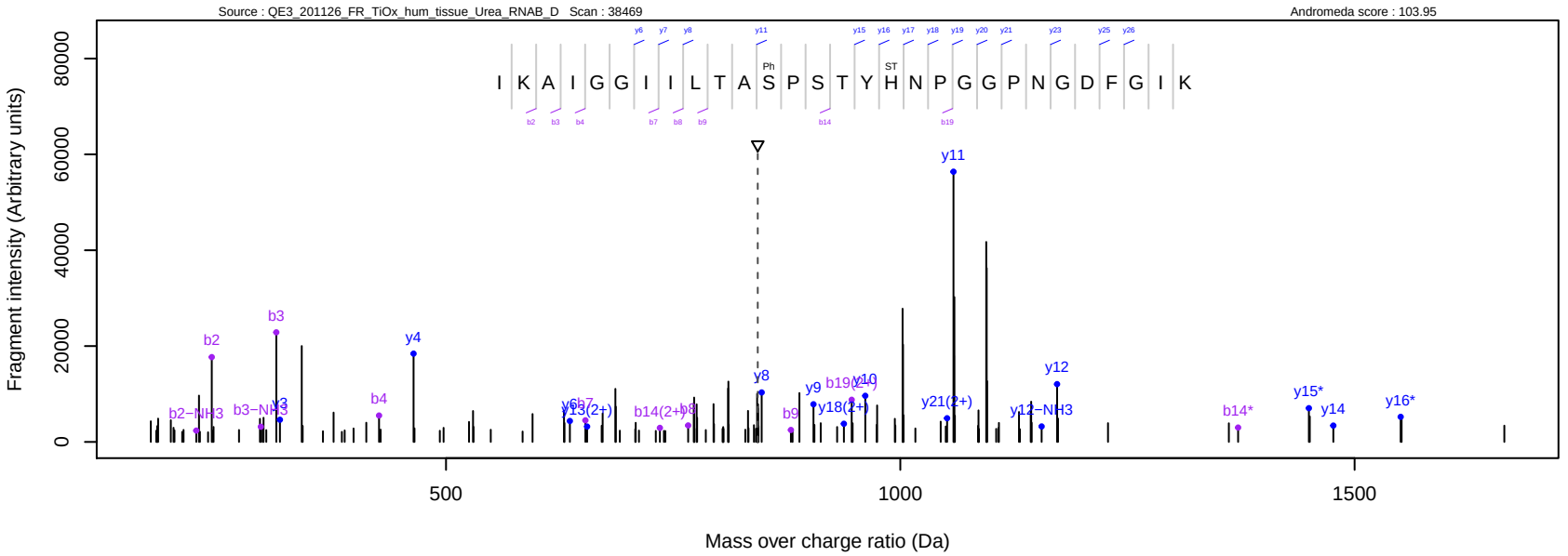
AVDS(Phospho (STY))S(Phospho (STY))SEEIEVEVPVVDRR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 41020

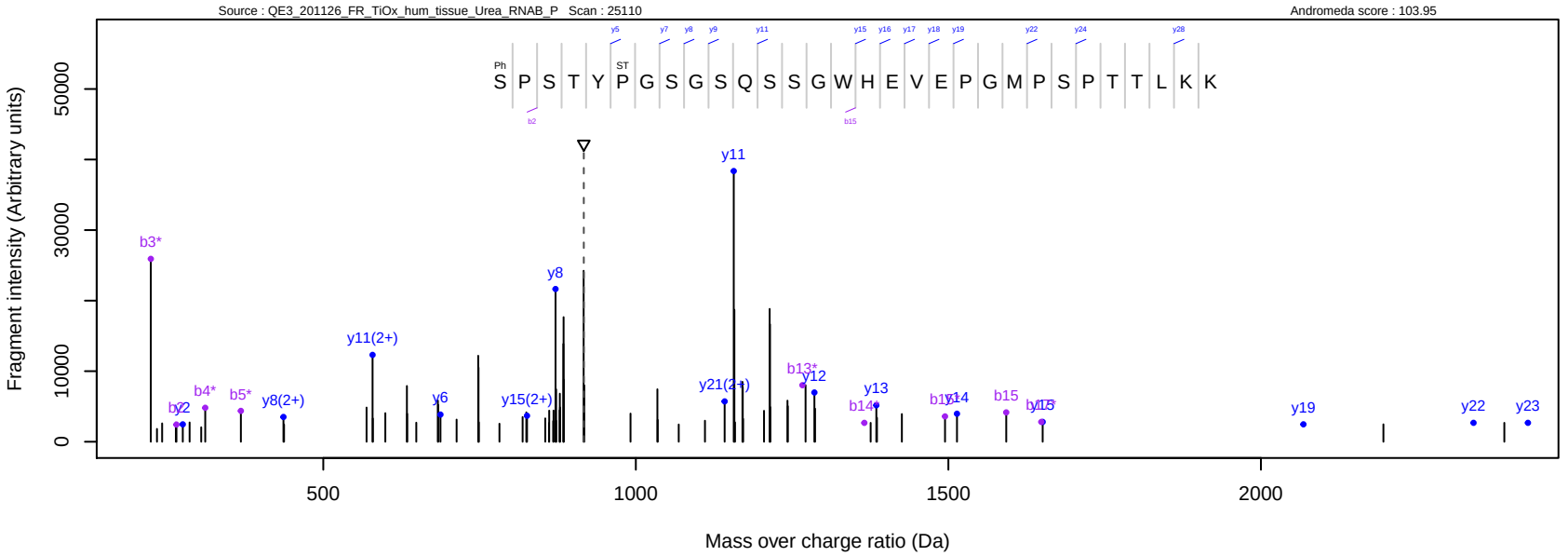
Andromeda score : 103.95



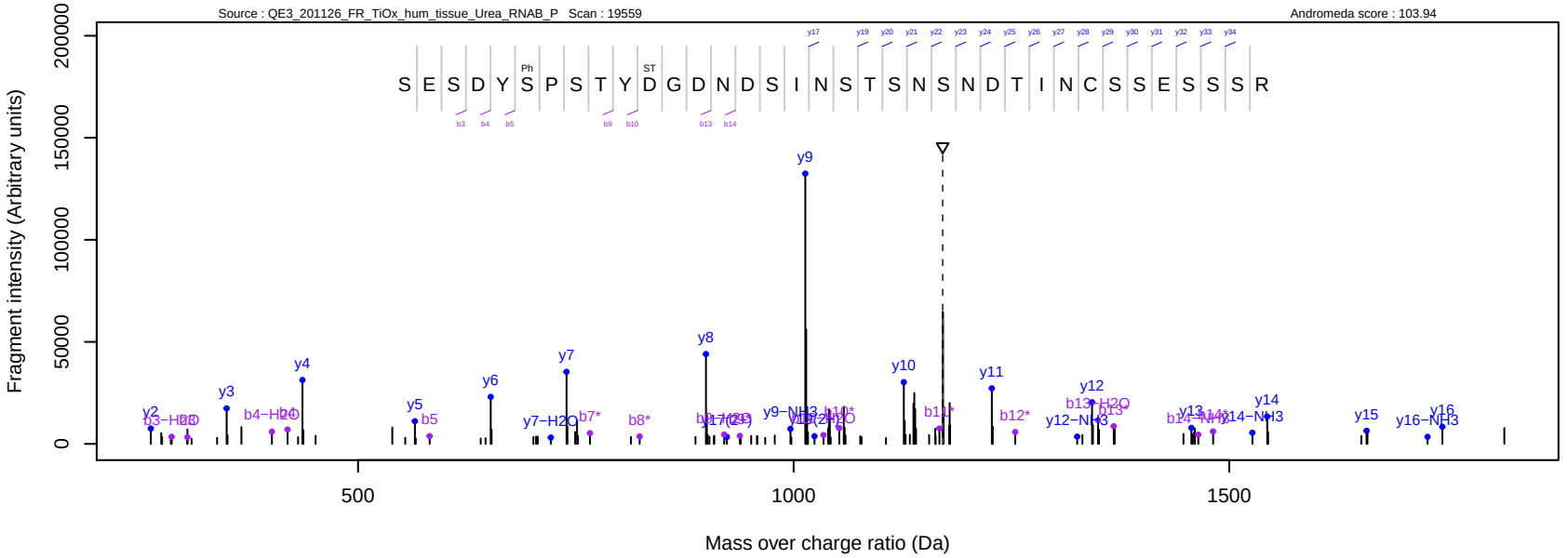
IKAIGGIILTAS(Phospho (STY))HNPGGPNGDFGIK−3+



S(Phospho (STY))PGSGSQSSGWHEVEPGMPSPTTLKK−3+



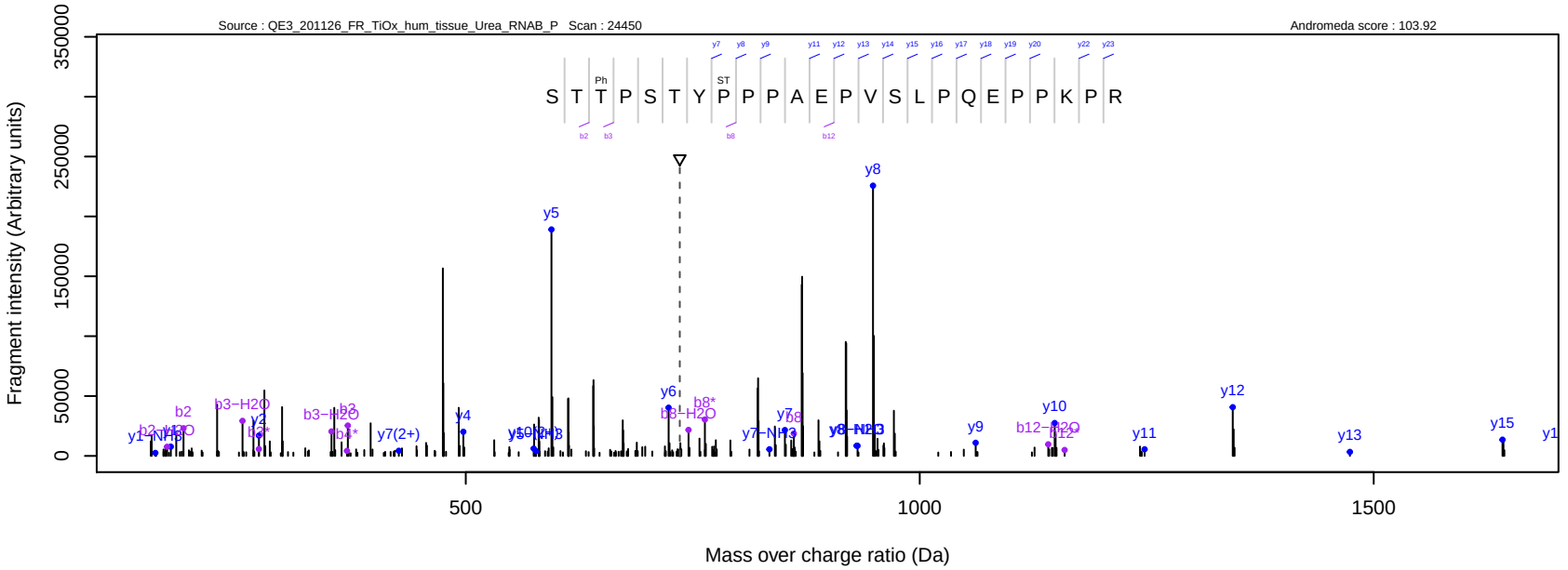
SESDYS(Phospho (STY))DGDNDSINSTSNSNDTINCSSESSSR−3+



STT(Phospho (STY))PPPAEPVSLPQEPPKPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 24450

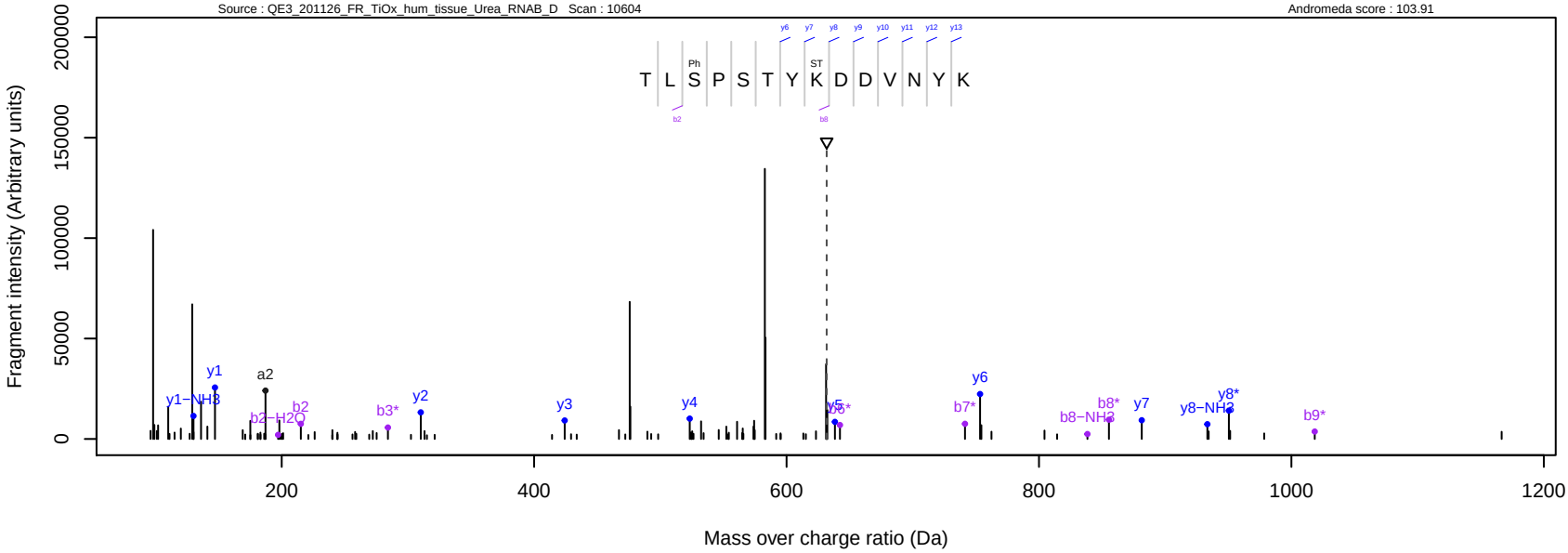
Andromeda score : 103.92



TLS(Phospho (STY))KDDVNYK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10604

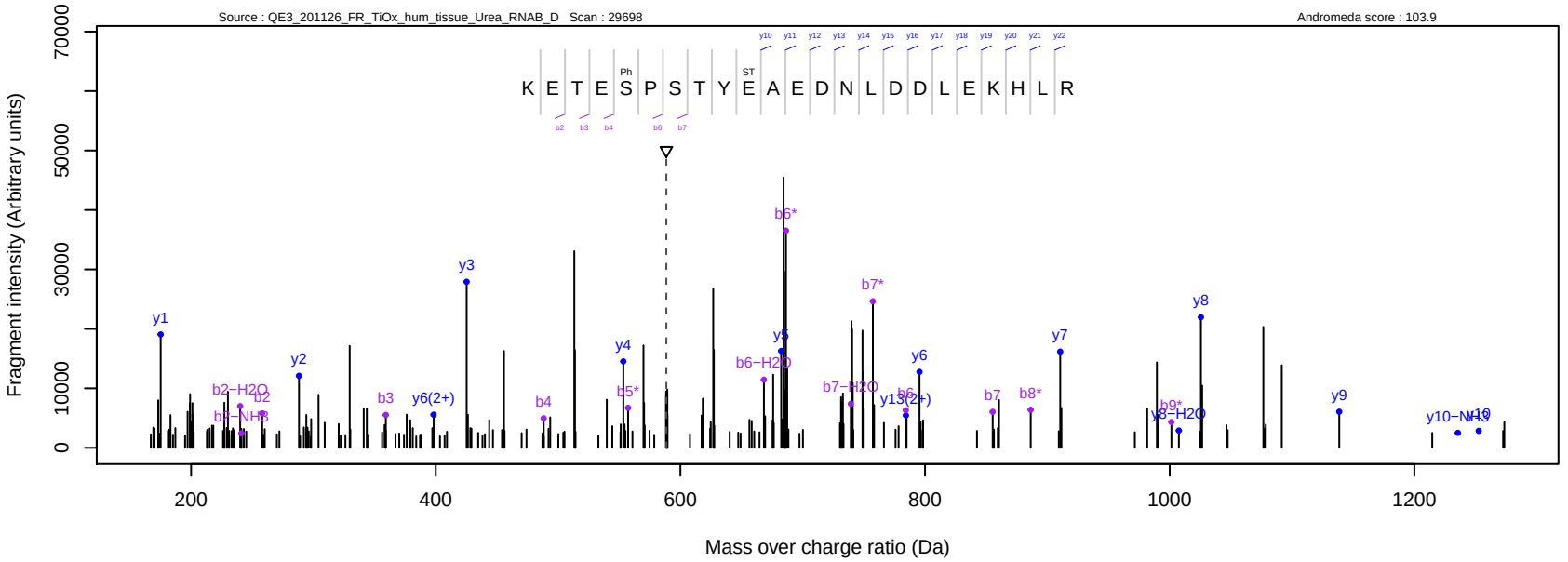
Andromeda score : 103.91

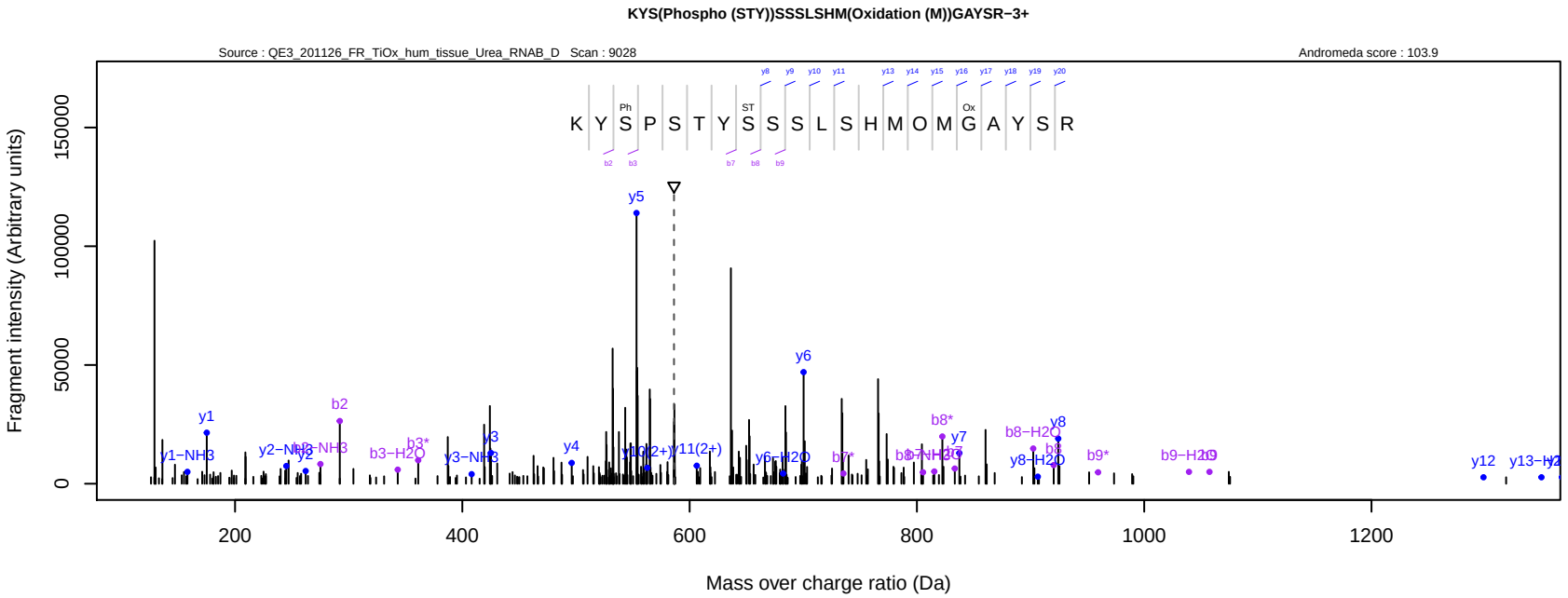


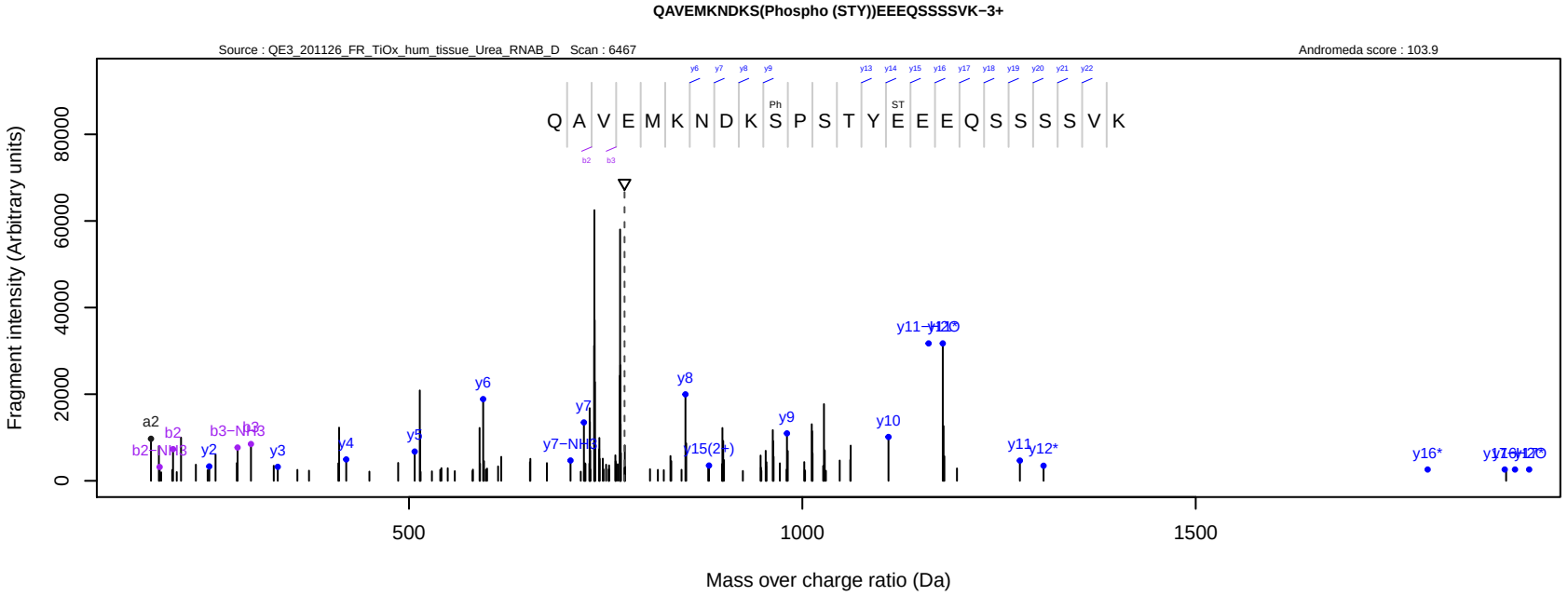
KETES(Phospho (STY))EAEDNLDDLEKHLR−4+

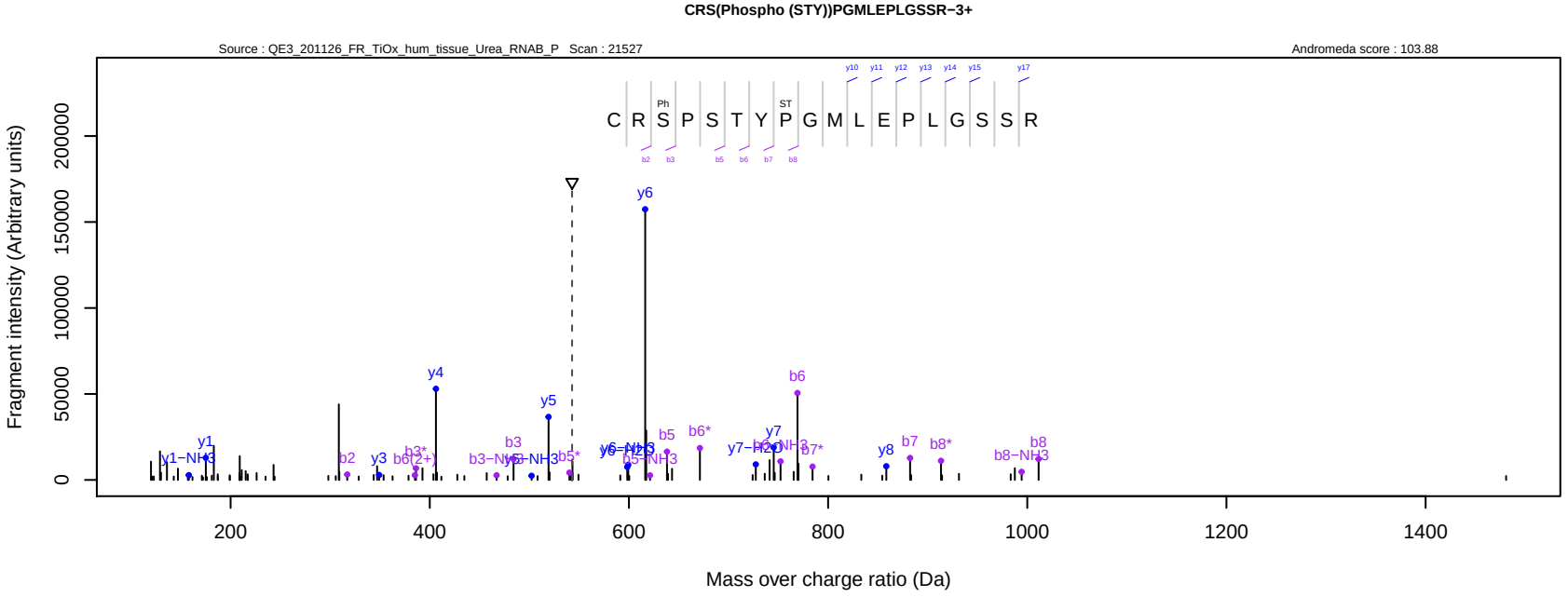
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 29698

Andromeda score : 103.9

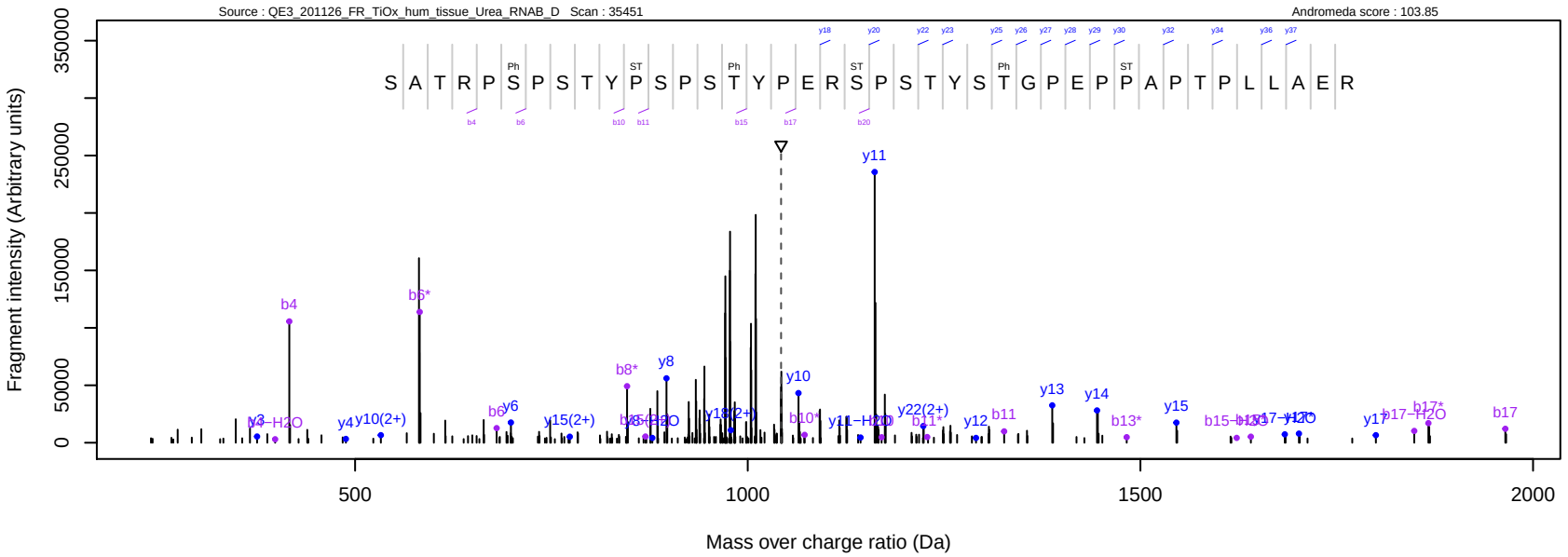



KYS(Phospho (STY))SSSLSHM(Oxidation (M))GAYSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9028
Andromeda score : 103.9
K Y S P S T Y S S S L S H M O M G A Y S R
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

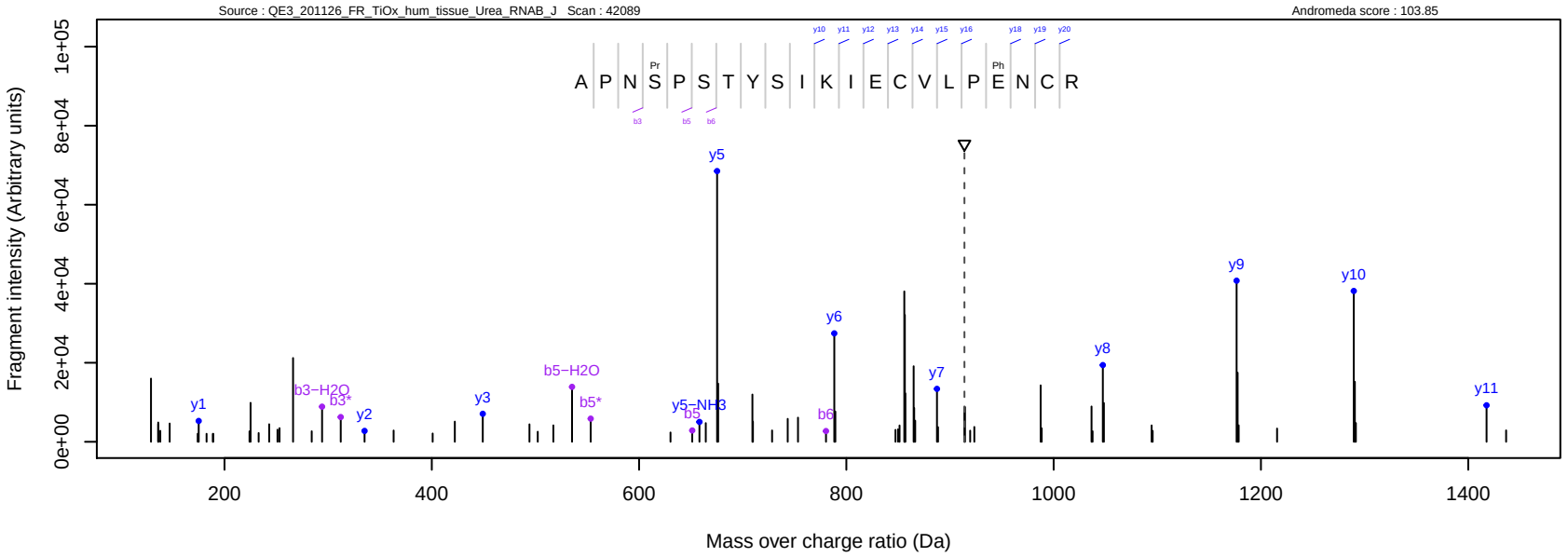

QAVEMKNDKS(Phospho (STY))EEEQSSSSVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 6467
Andromeda score : 103.9
Q A V E M K N D K S P S T Y E E E Q S S S S V K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


CRS(Phospho (STY))PGMLEPLGSSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 21527
Andromeda score : 103.88
C R S P S T Y P G M L E P L G S S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

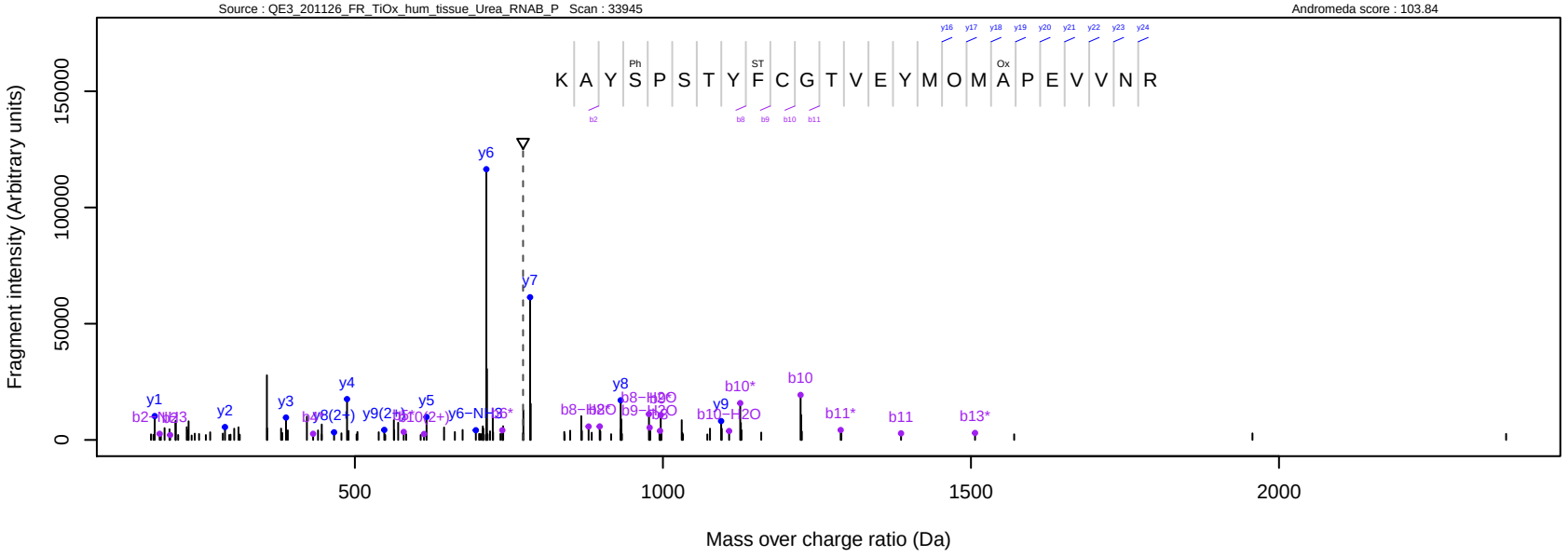
SATRPS(Phospho (STY))PS(Phospho (STY))PERS(Phospho (STY))STGPEPPAPTPLLAER−3+



(Acetyl (Protein N−term))S(Phospho (STY))SIKIECVLPENCR−2+



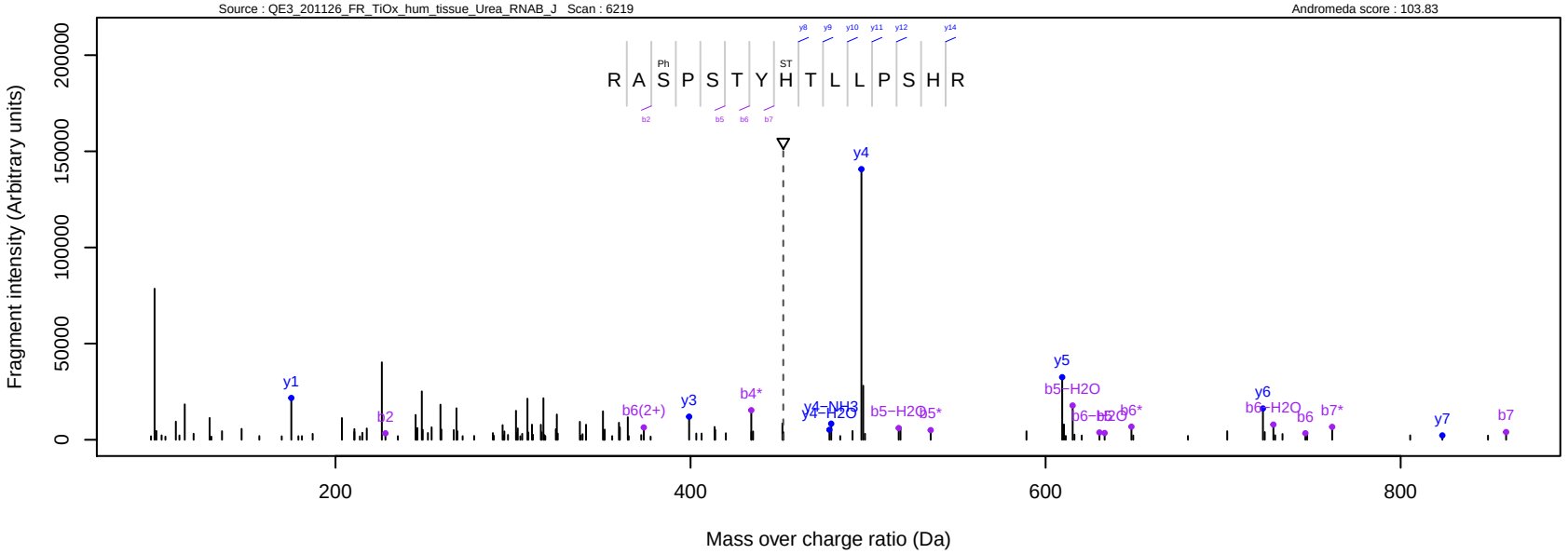
KAYS(Phospho (STY))FCGTVEYM(Oxidation (M))APEVVNR−3+



RAS(Phospho (STY))HTLLPSHR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 6219

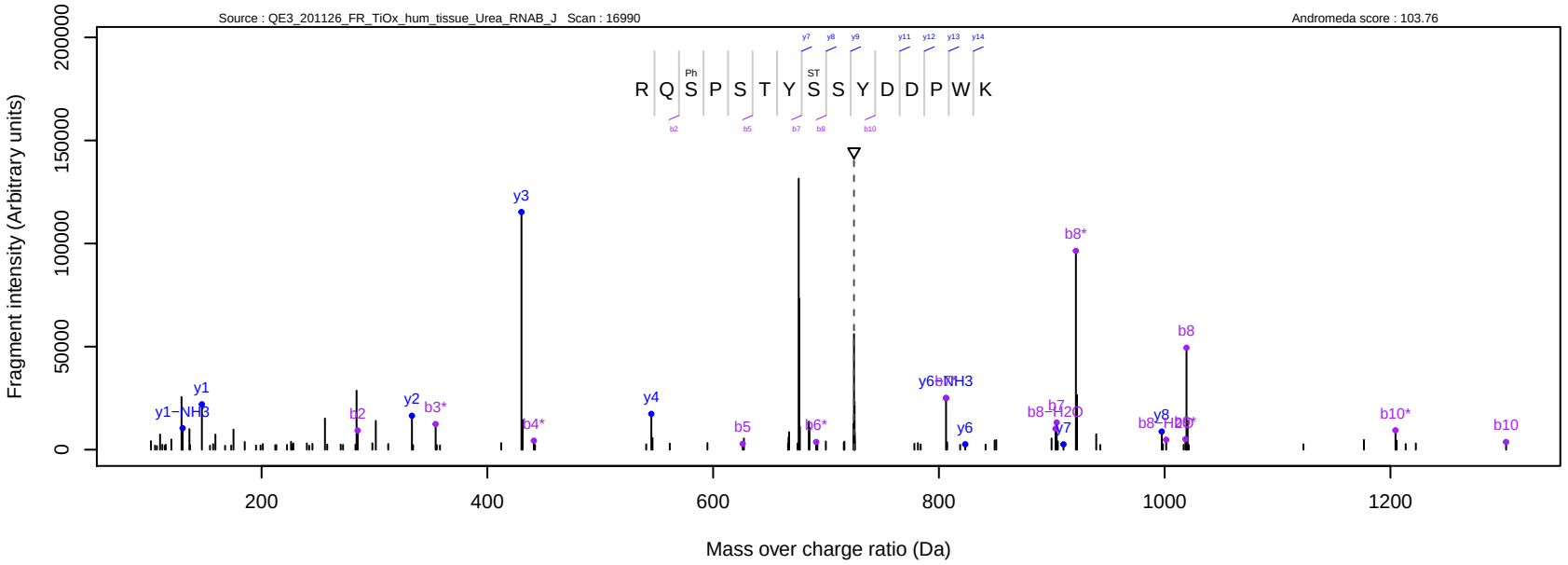
Andromeda score : 103.83



RQS(Phospho (STY))SSYDDPWK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 16990

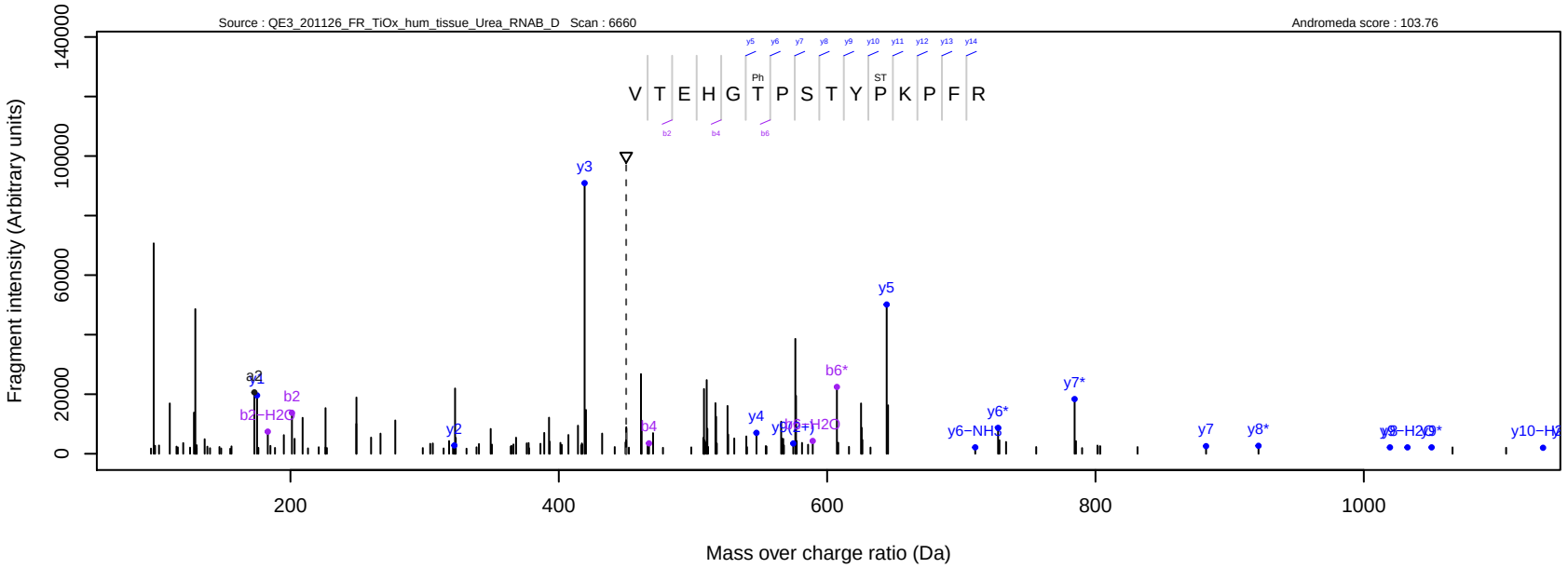
Andromeda score : 103.76



VTEHGT(Phospho (STY))PKPFR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 6660

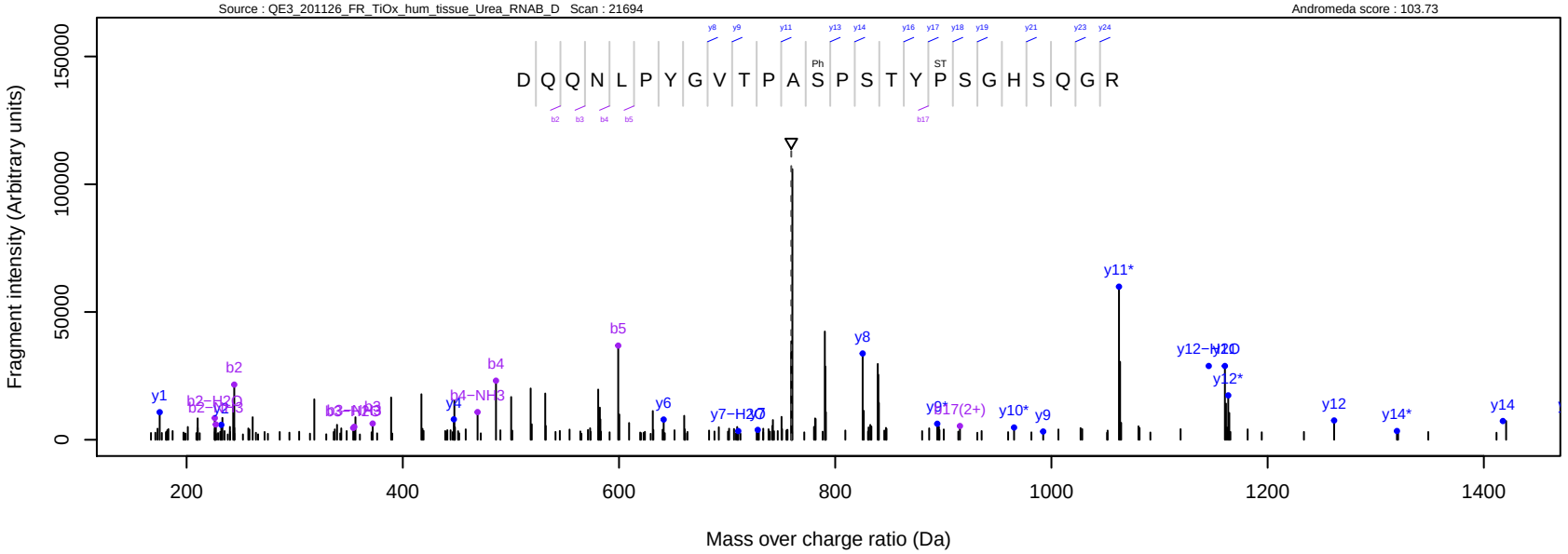
Andromeda score : 103.76



DQQNLPYGVTPAS(Phospho (STY))PSGHSQGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21694

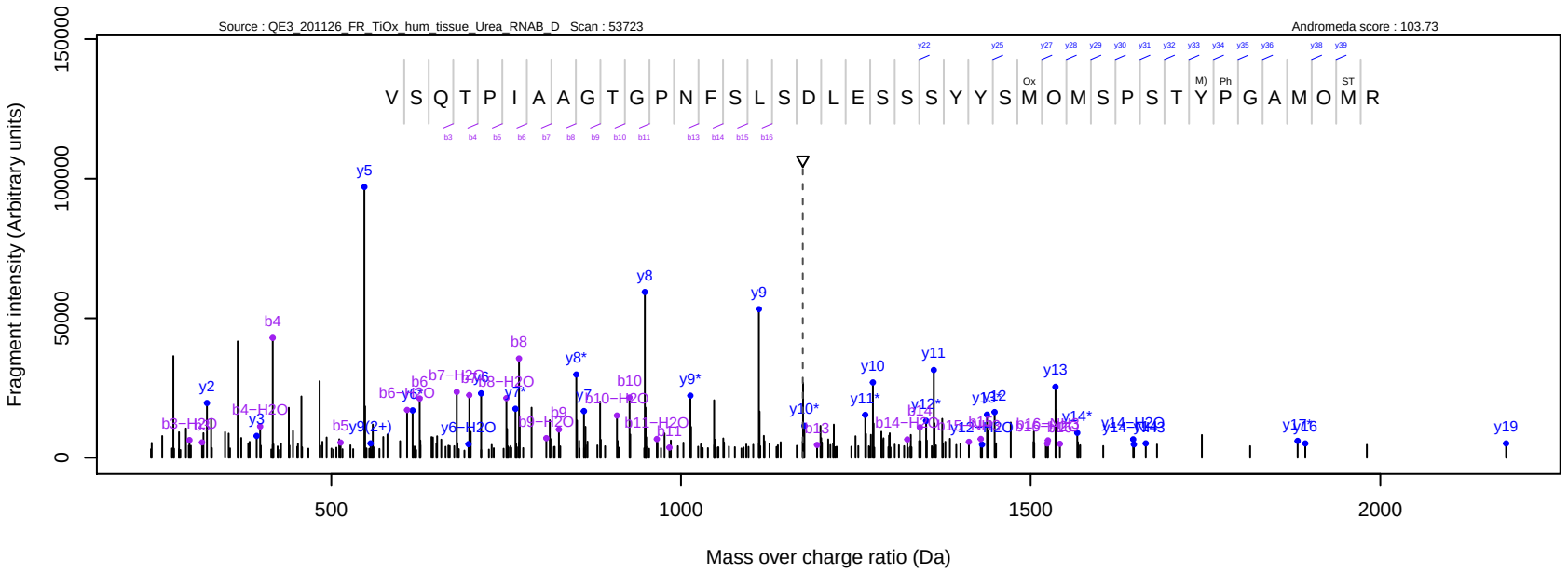
Andromeda score : 103.73



VSQTPIAAGTGPNFSLSDLESSSYYSM(Oxidation (M))S(Phospho (STY))PGAM(Oxidation (M))R−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 53723

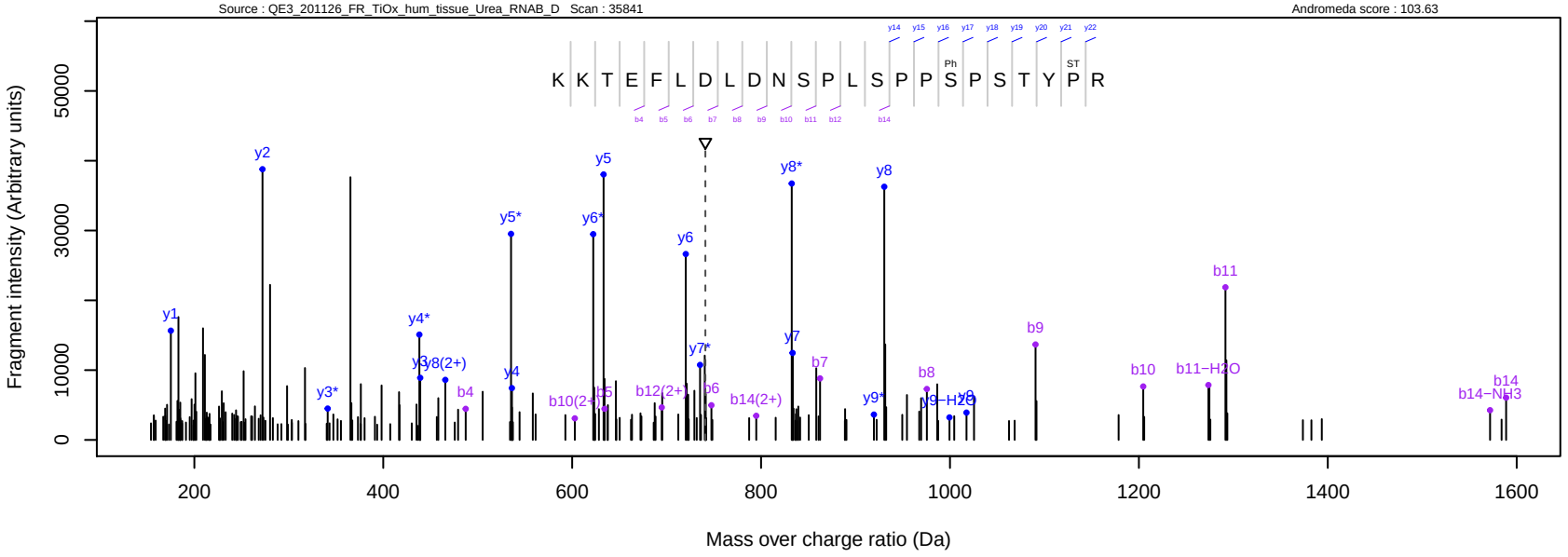
Andromeda score : 103.73



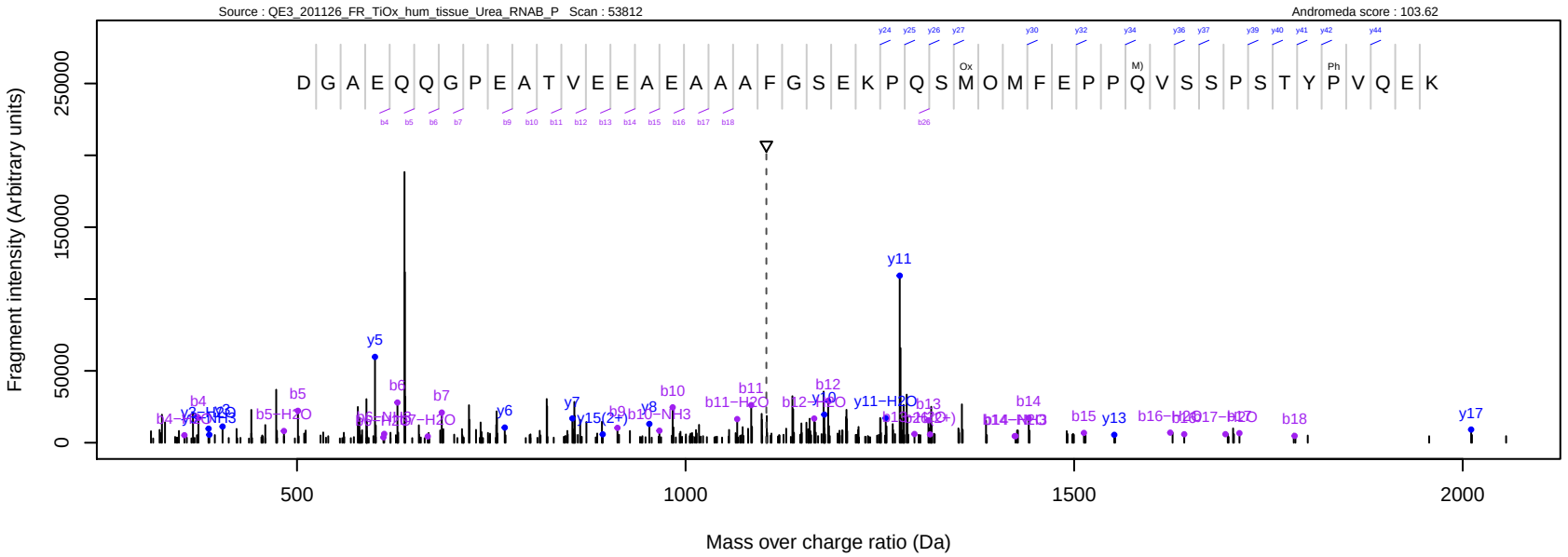
KKTEFLDLDNSPLSPPS(Phospho (STY))PR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 35841

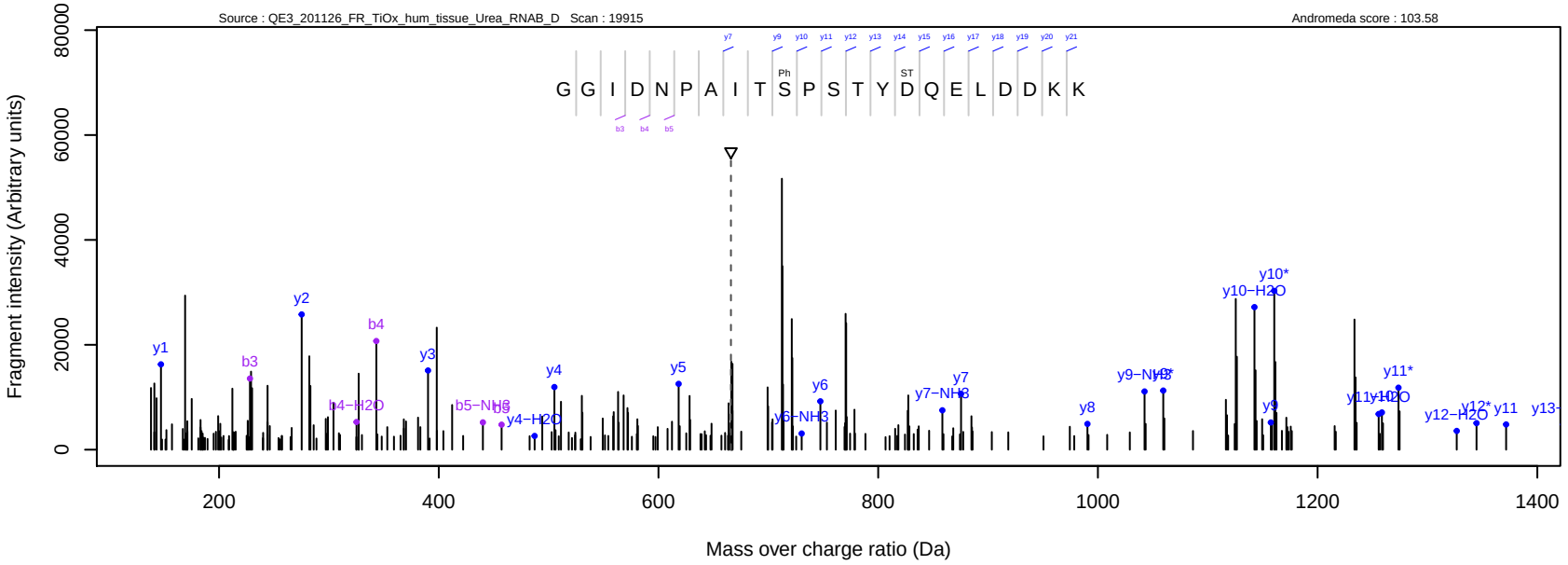
Andromeda score : 103.63



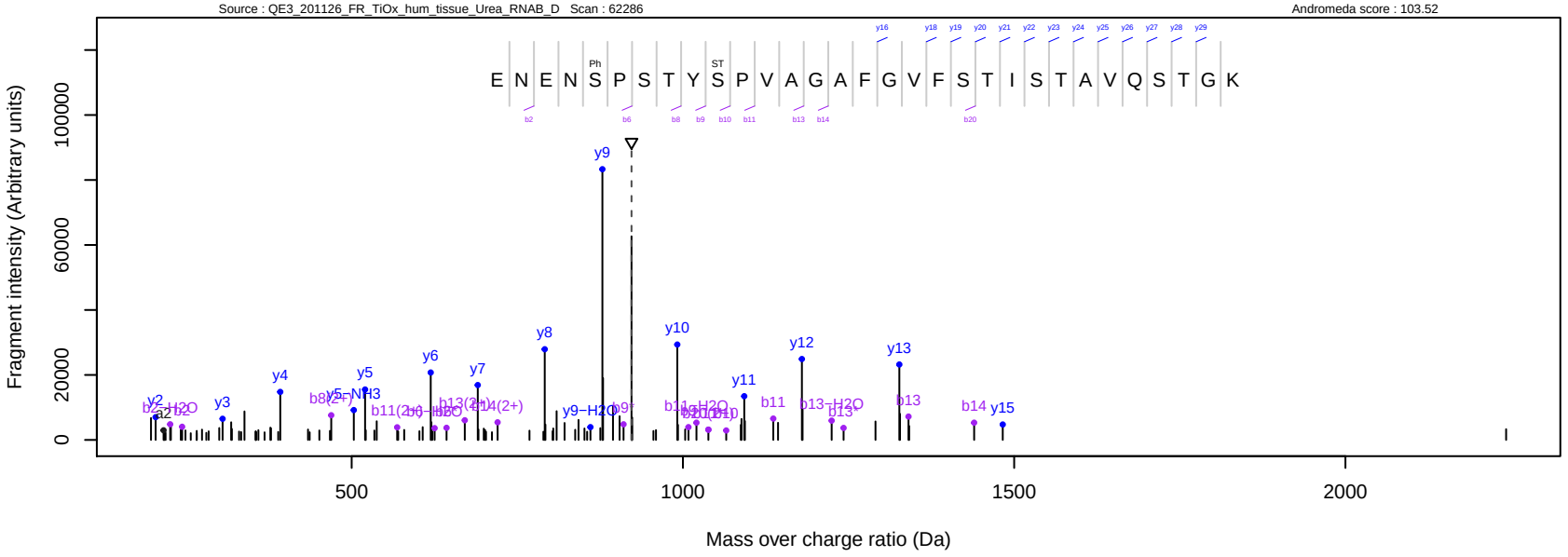
DGAEQQGPEATVEEAEAAAFGSEKPQSM(Oxidation (M))FEPPQVSS(Phospho (STY))PVQEK−4+



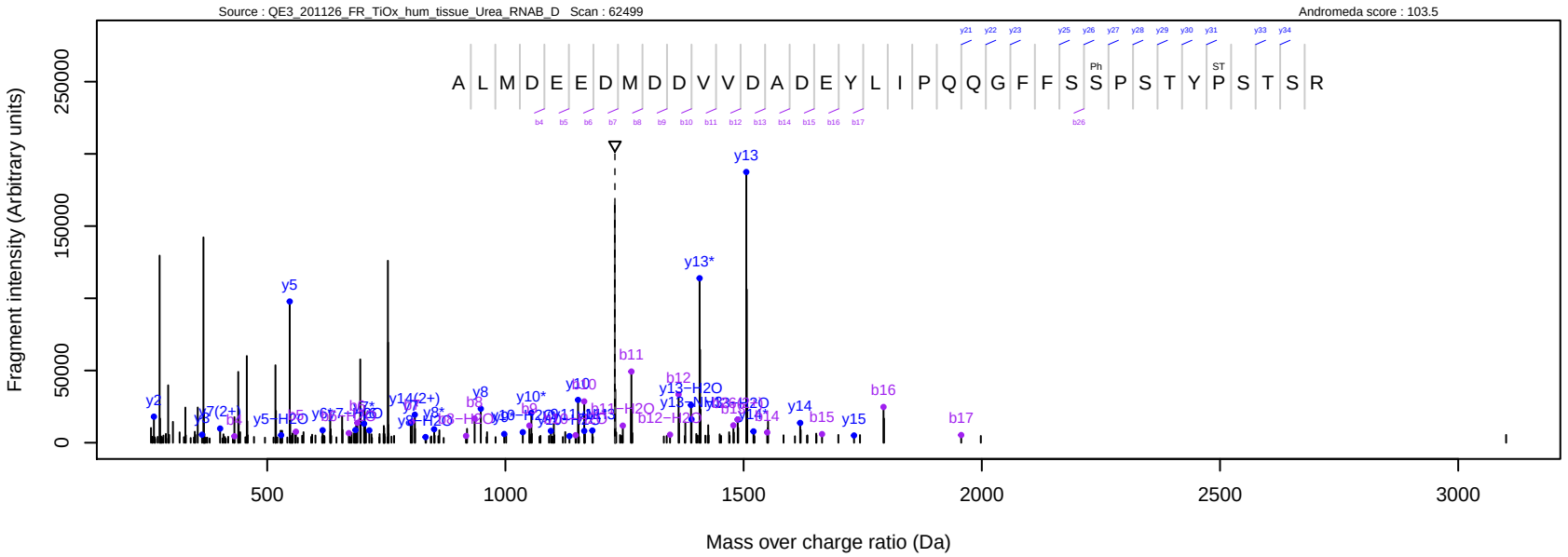
GGIDNPAITS(Phospho (STY))DQELDDKK−3+



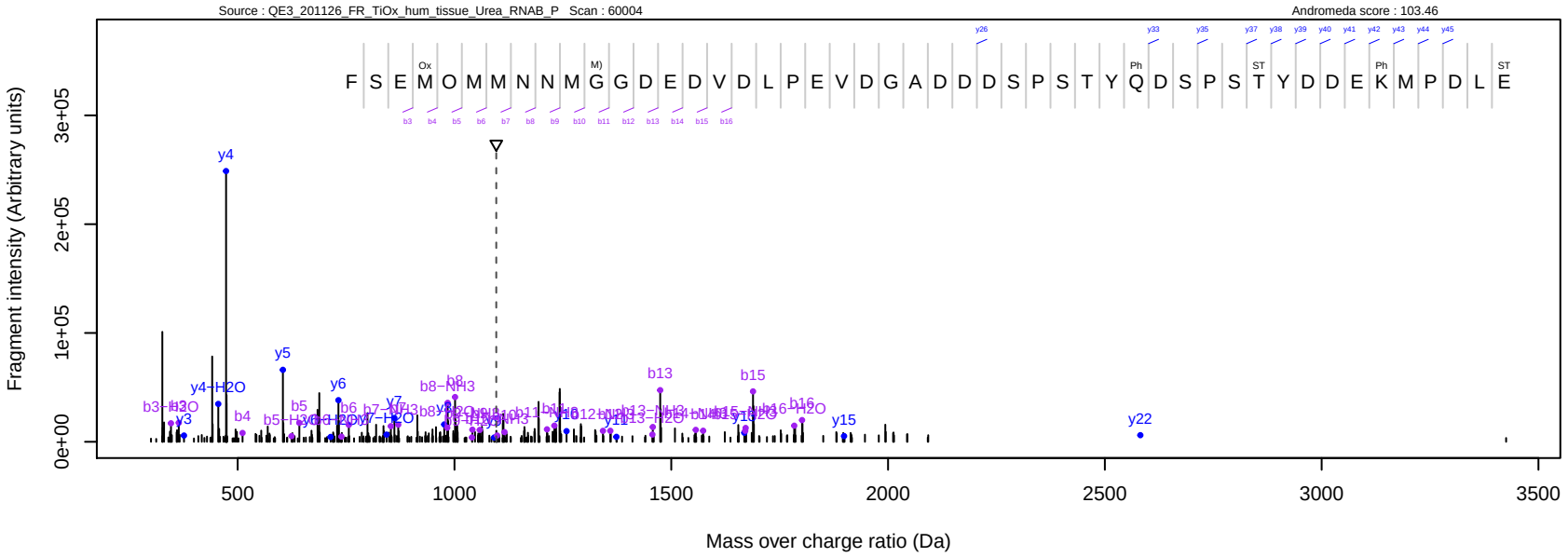
ENENS(Phospho (STY))SPVAGAFGVFSTISTAVQSTGK−3+



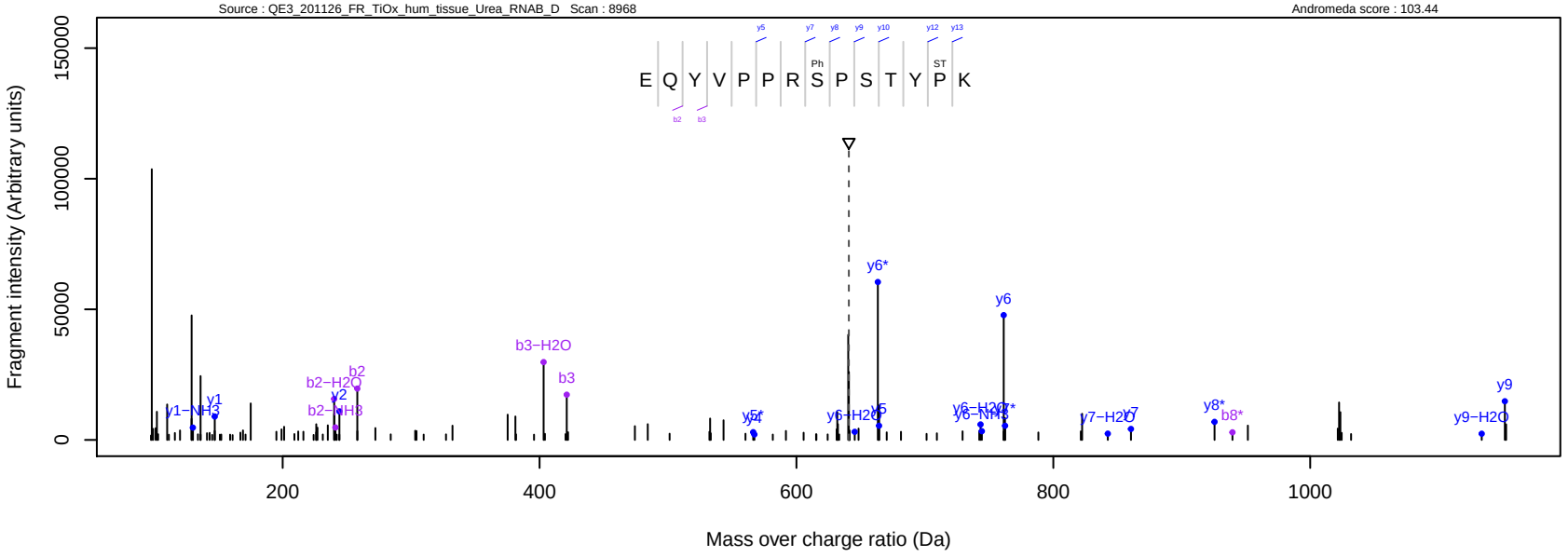
ALMDEEDMDDVVDADEYLIPQQGFFSS(Phospho (STY))PSTSR−3+



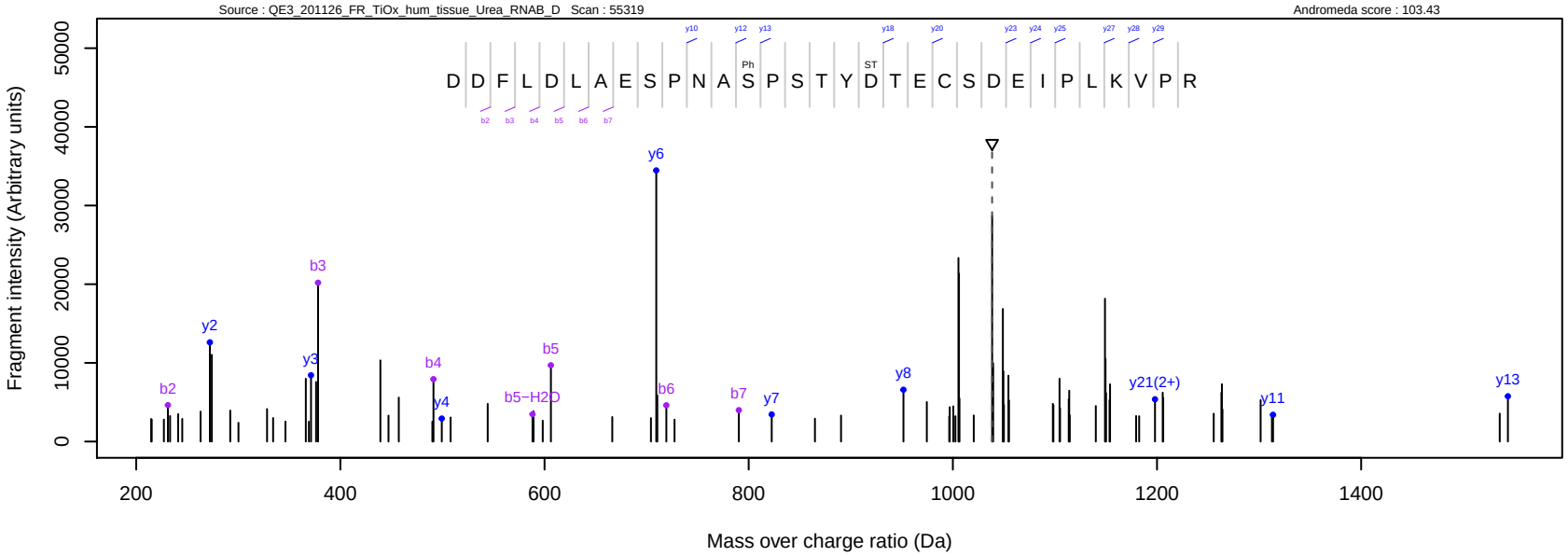
FSEM(Oxidation (M))MNNMGGDEDVDLPEVDGADDDS(Phospho (STY))QDS(Phospho (STY))DDEKMPDLE−4+



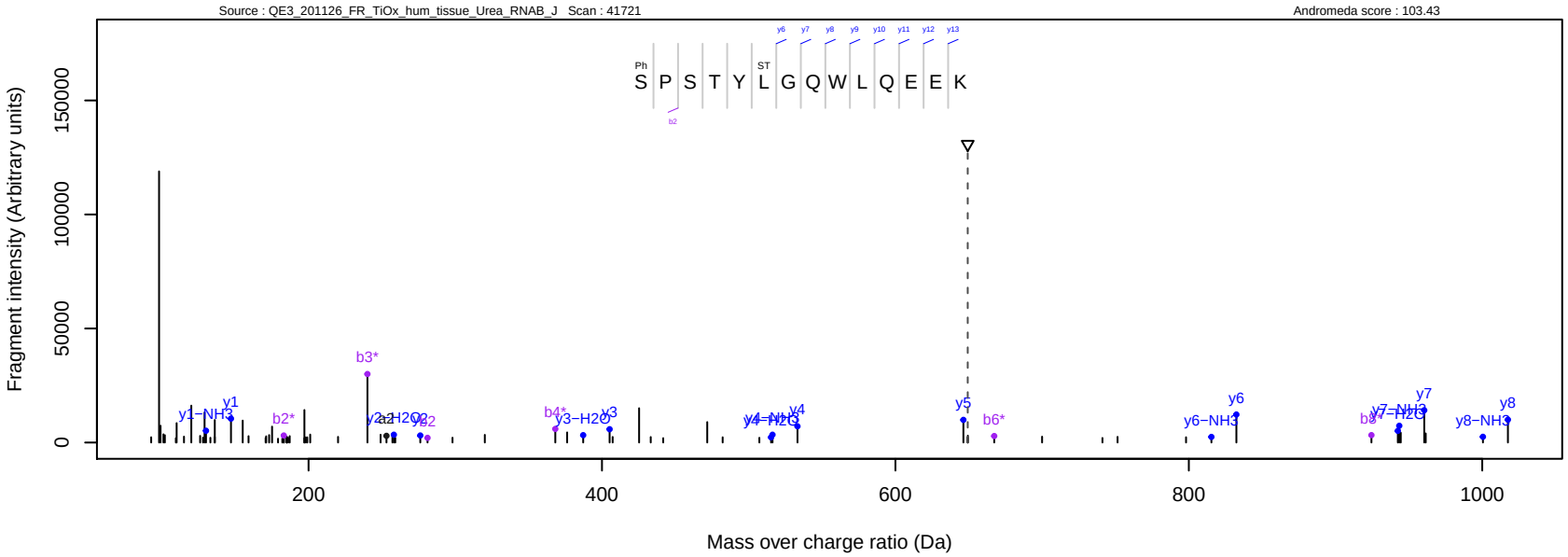
EQYVPPRS(Phospho (STY))PK−2+



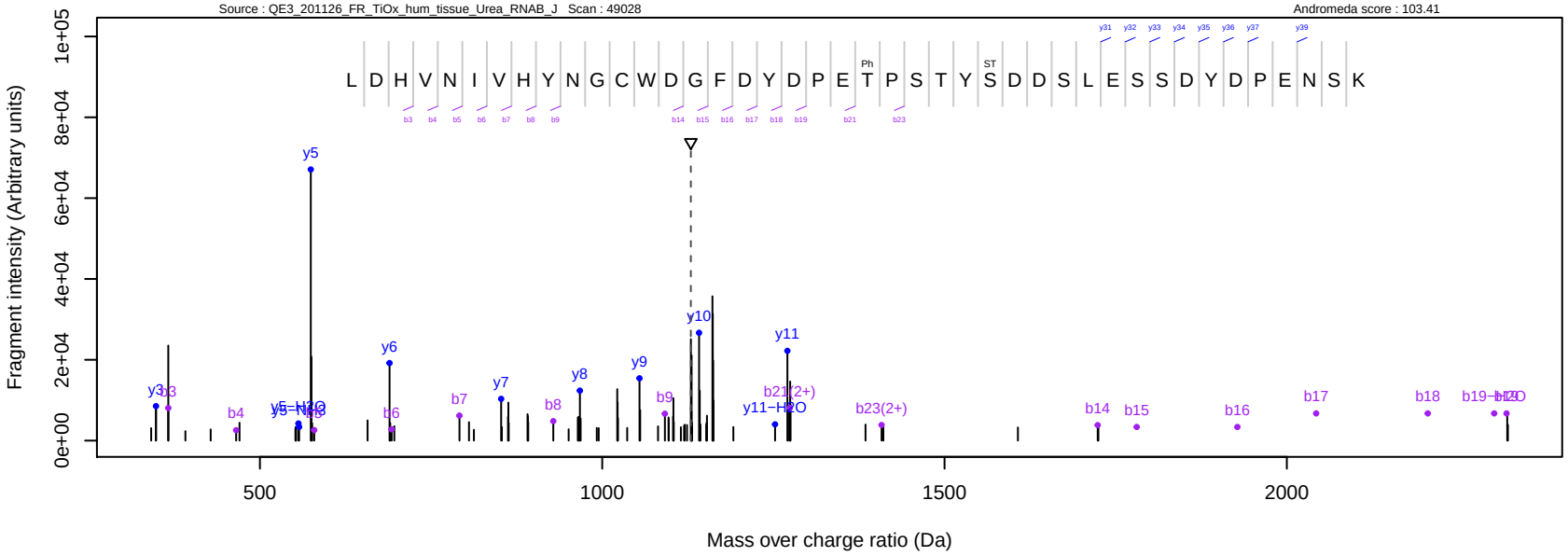
DDFLDLAESPNAS(Phospho (STY))DTECSDEIPLKVPR−3+



S(Phospho (STY))LGQWLQEEK−2+



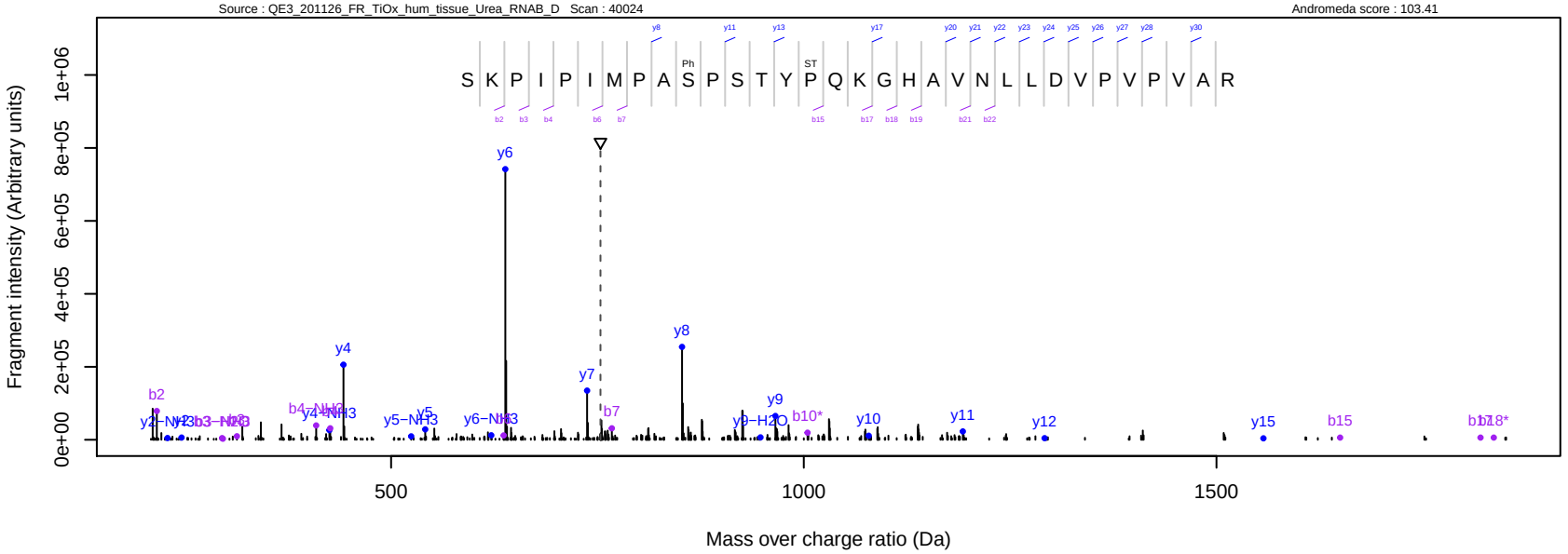
LDHVNIVHYNGCWDGFDYDPET(Phospho (STY))SDDSLESSDYDPENSK−4+



SKPIPIMPAS(Phospho (STY))PQKGHAVNLLDVPVPVAR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 40024

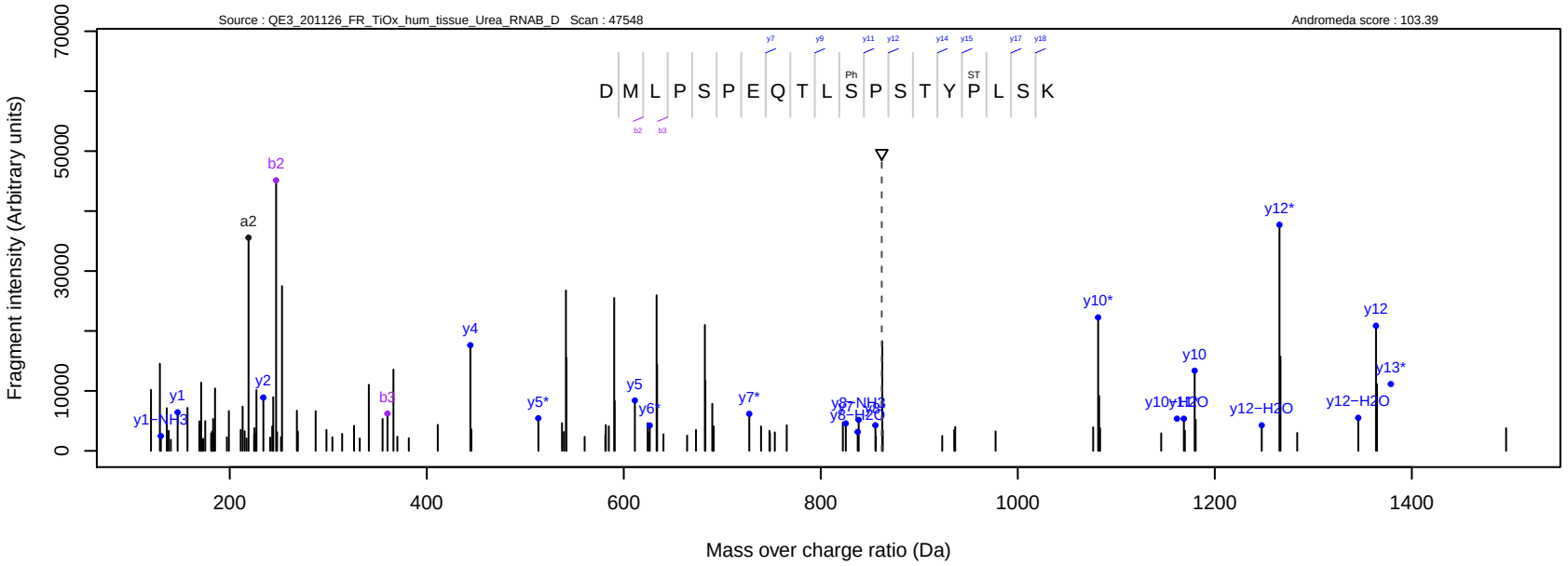
Andromeda score : 103.41



DMLPSPEQTLS(Phospho (STY))PLSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 47548

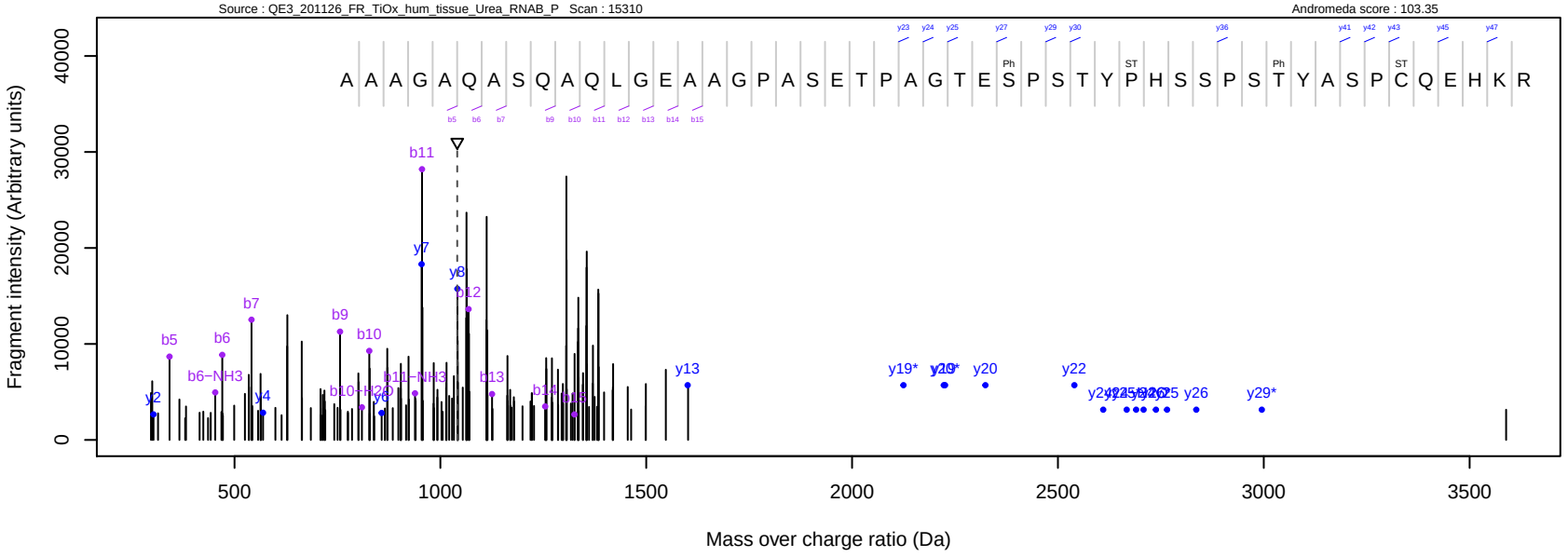
Andromeda score : 103.39



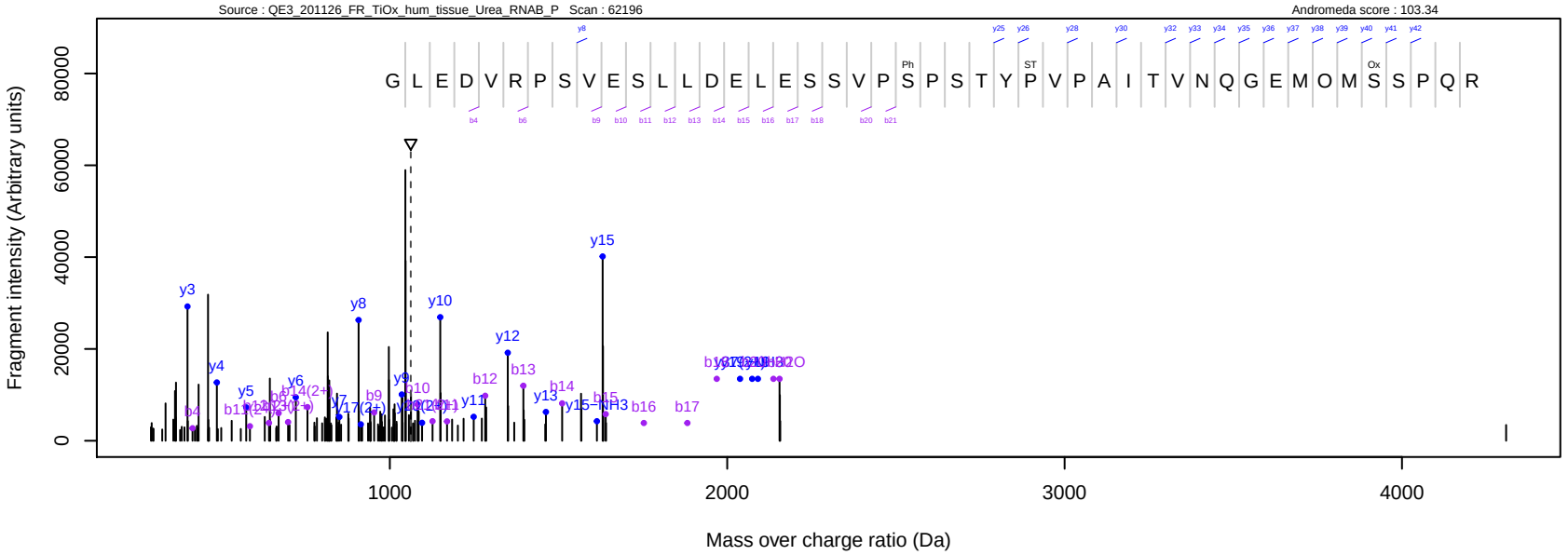
AAAGAQASQAQLGEAAGPASETPAGTES(Phospho (STY))PHSS(Phospho (STY))ASPCQEHKR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 15310

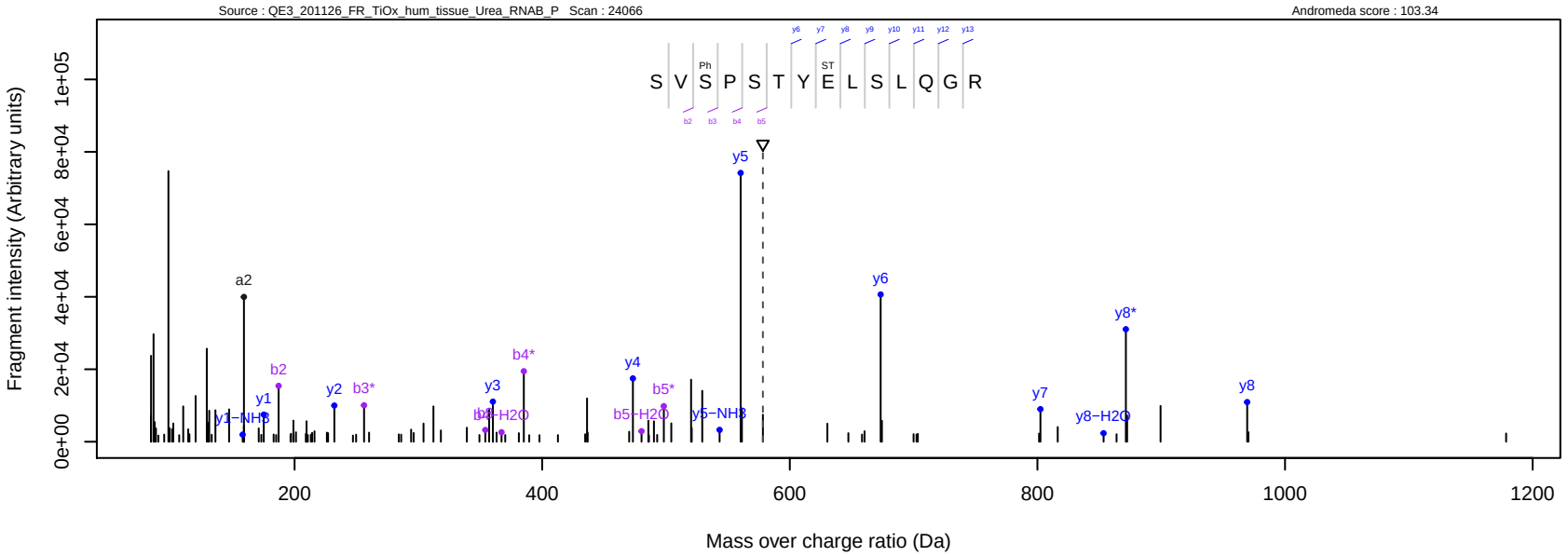
Andromeda score : 103.35



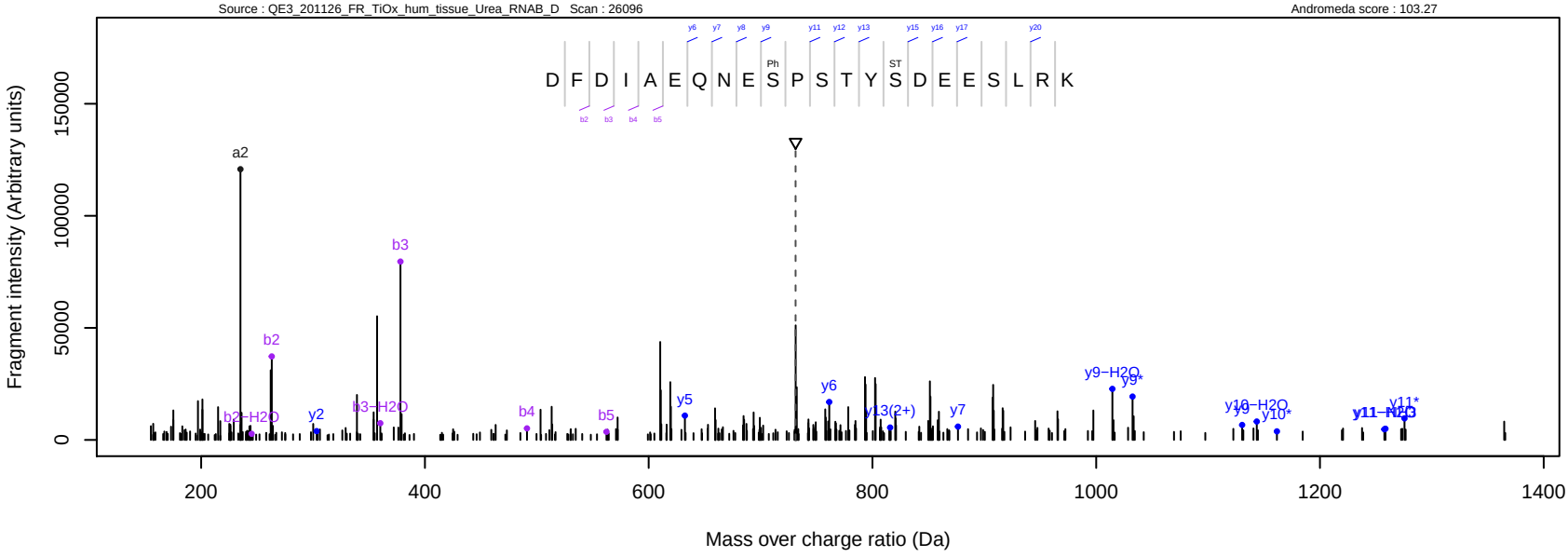
GLEDVRPSVESLLDELESSVPS(Phospho (STY))PVPAITVNQGEM(Oxidation (M))SSPQR−4+



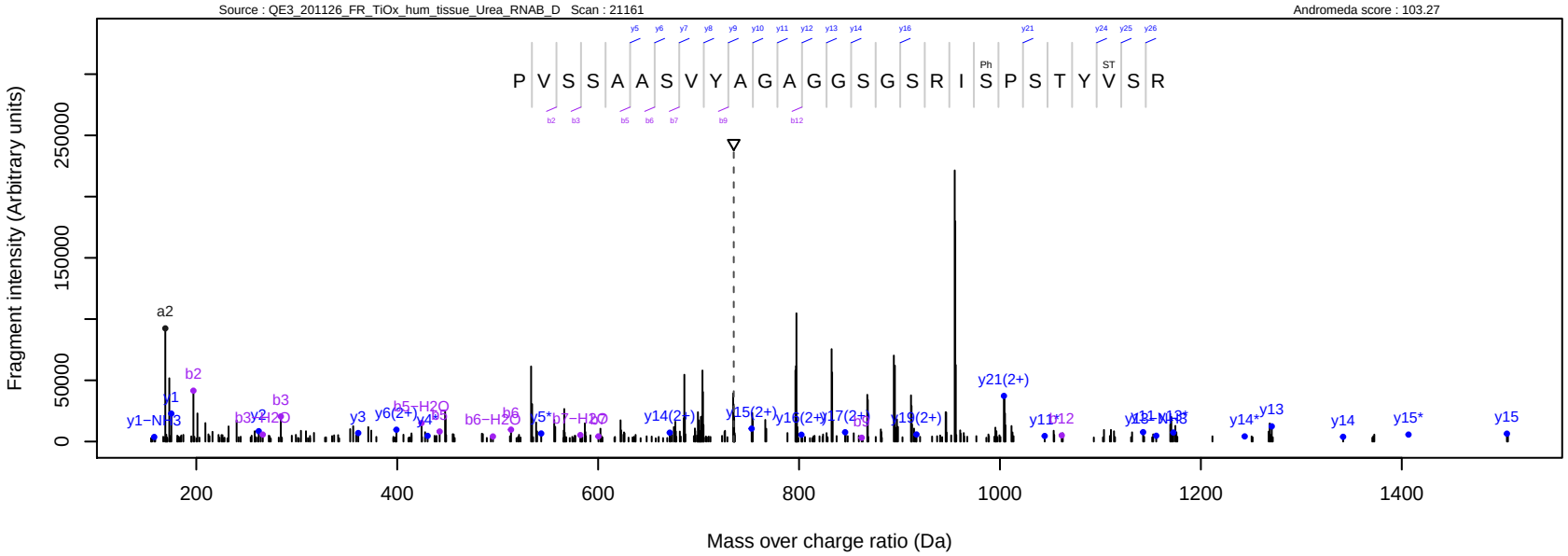
SVS(Phospho (STY))ELSLQGR−2+



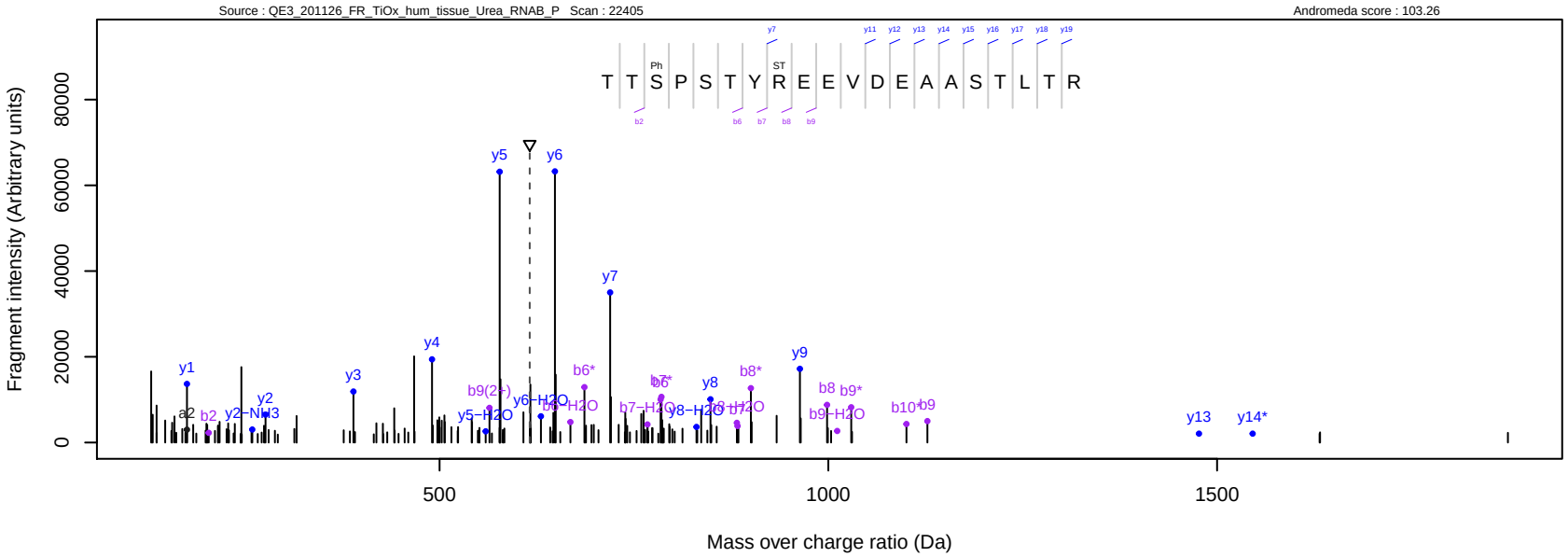
DFDIAEQNES(Phospho (STY))SDEESLRK−3+



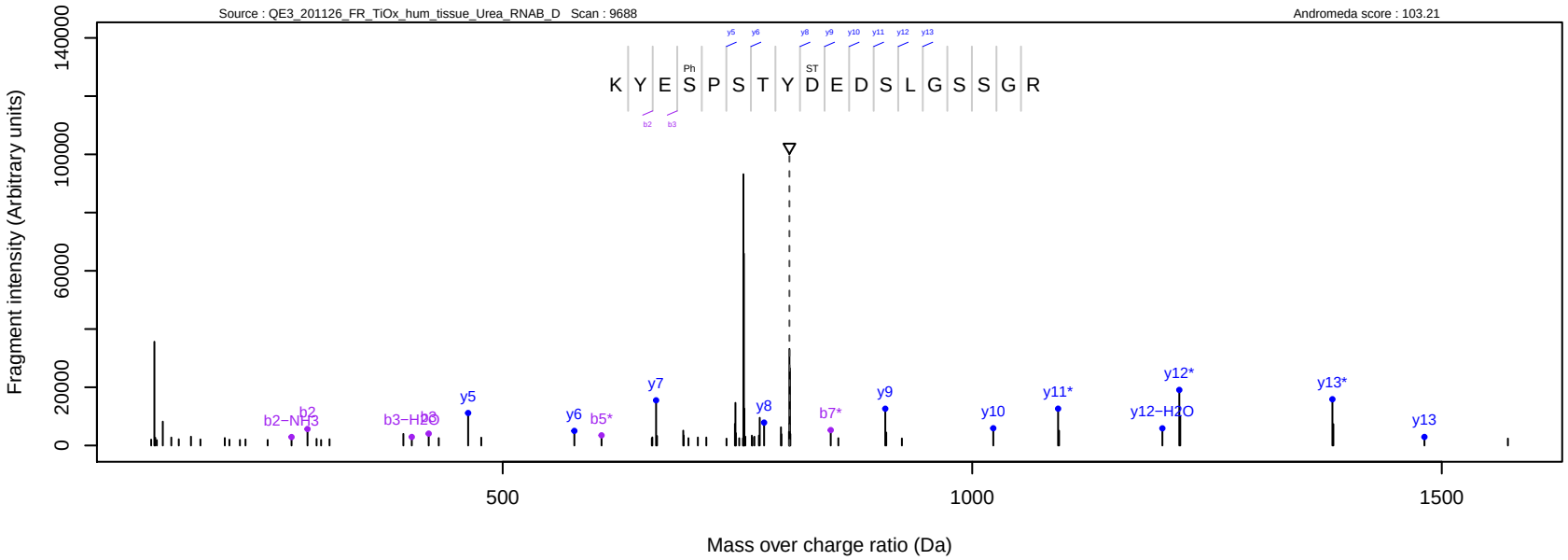
PVSSAASVYAGAGGSGSRIS(Phospho (STY))VSR−3+



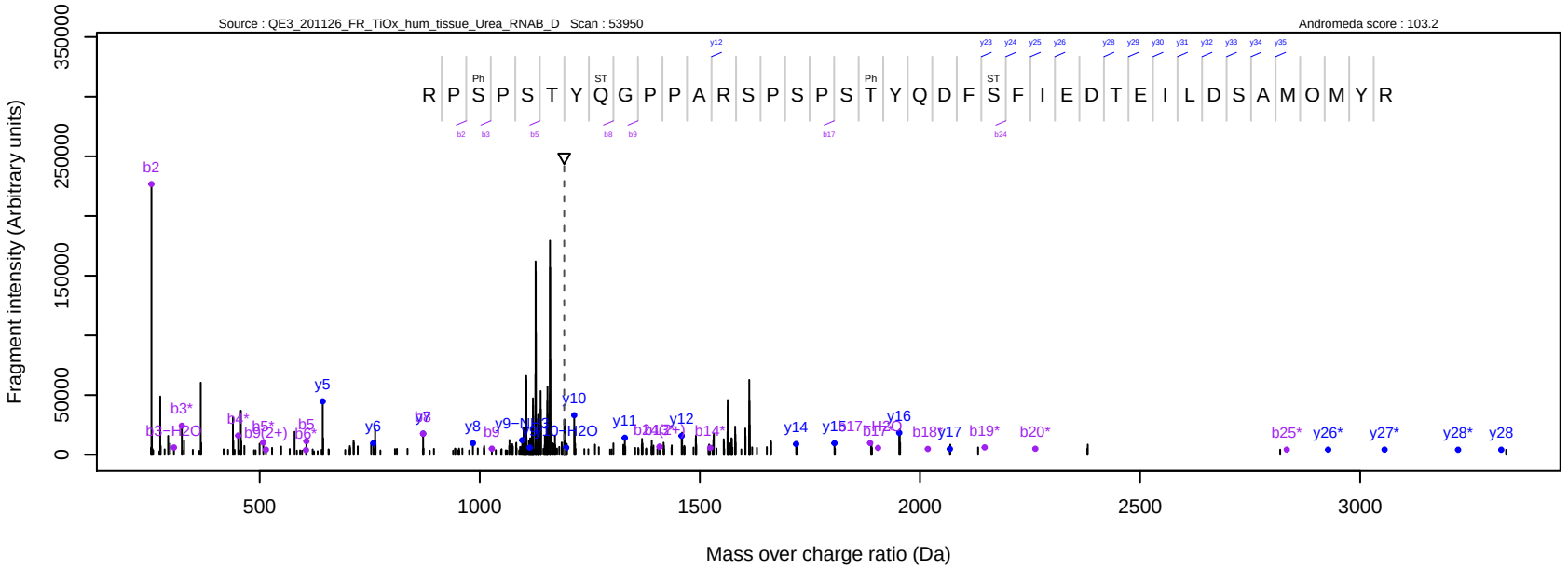
TTS(Phospho (STY))REEVDEAASTLTR−3+



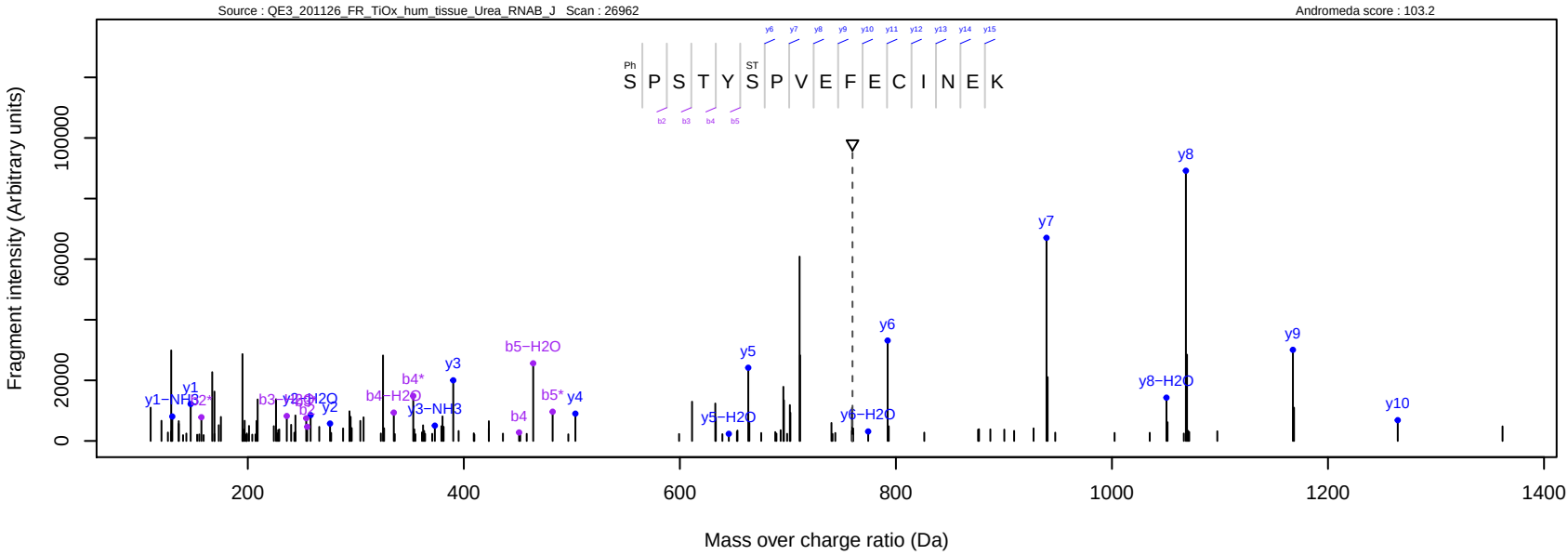
KYES(Phospho (STY))DEDSLGSSGR−2+



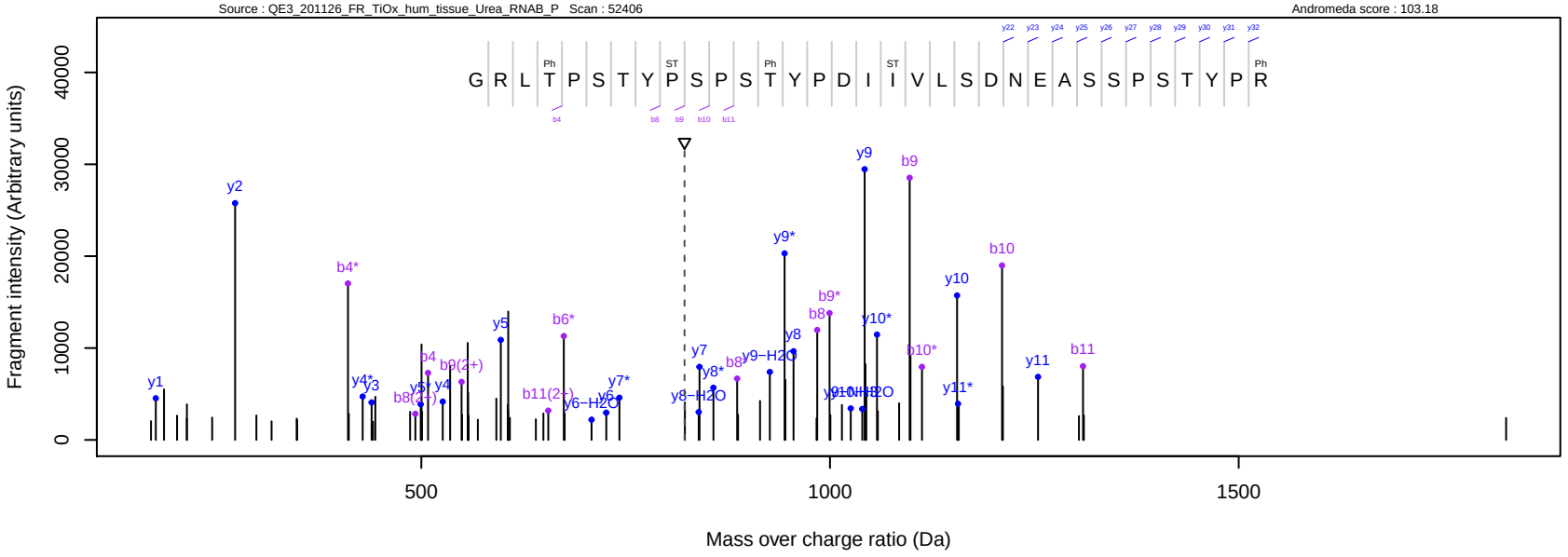
RPS(Phospho (STY))QGPPARSPS(Phospho (STY))QDFSFIEDTEILDSAM(Oxidation (M))YR−3+

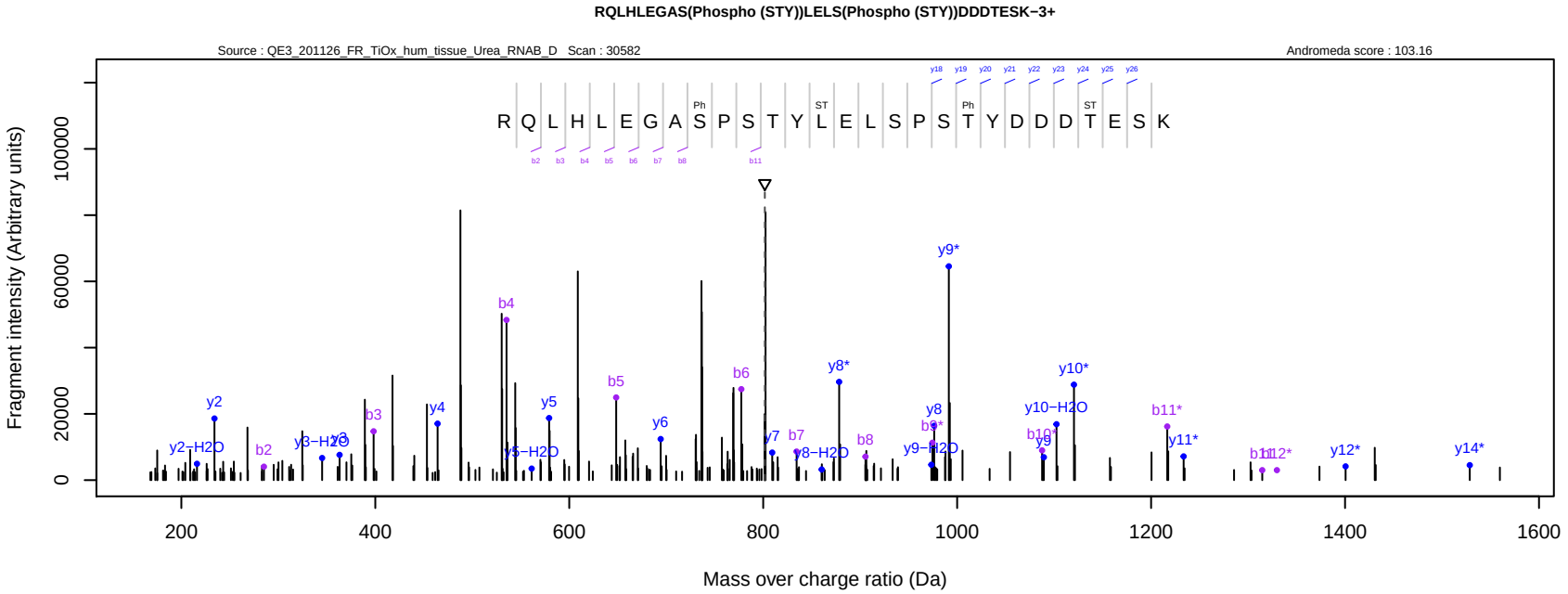


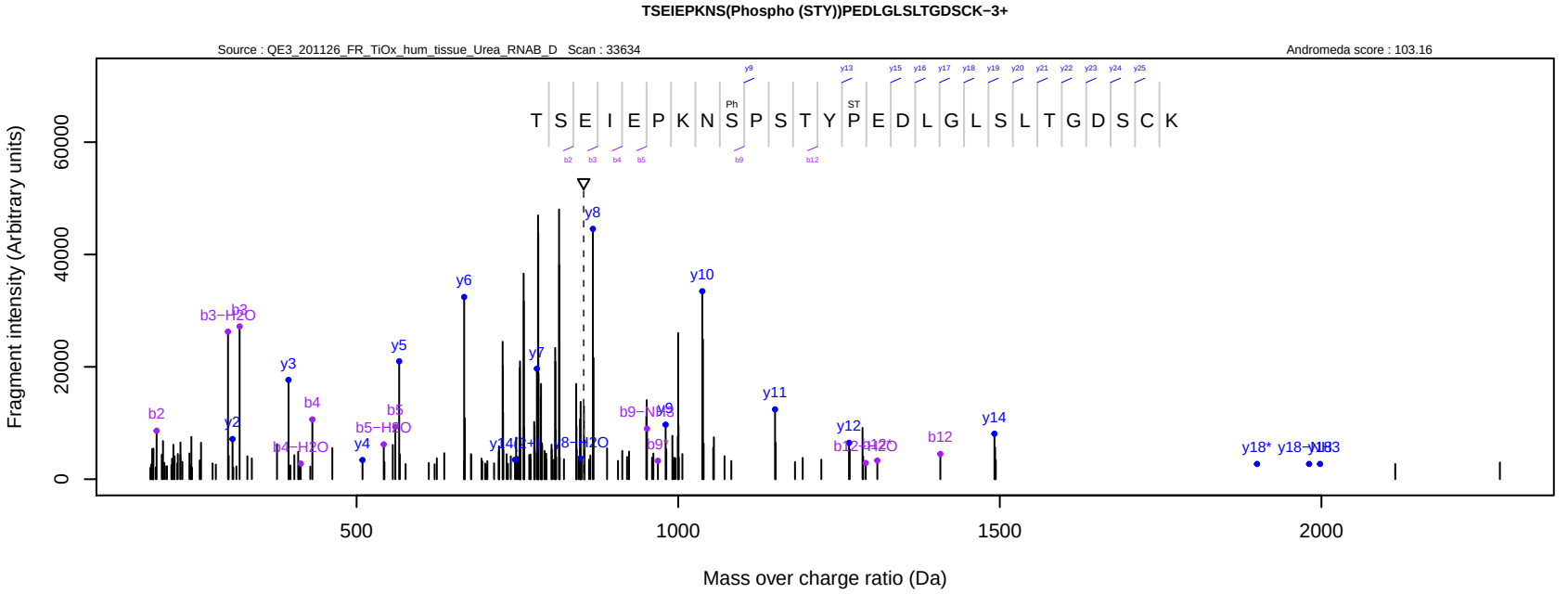
S(Phospho (STY))SPVEFECINEK−2+

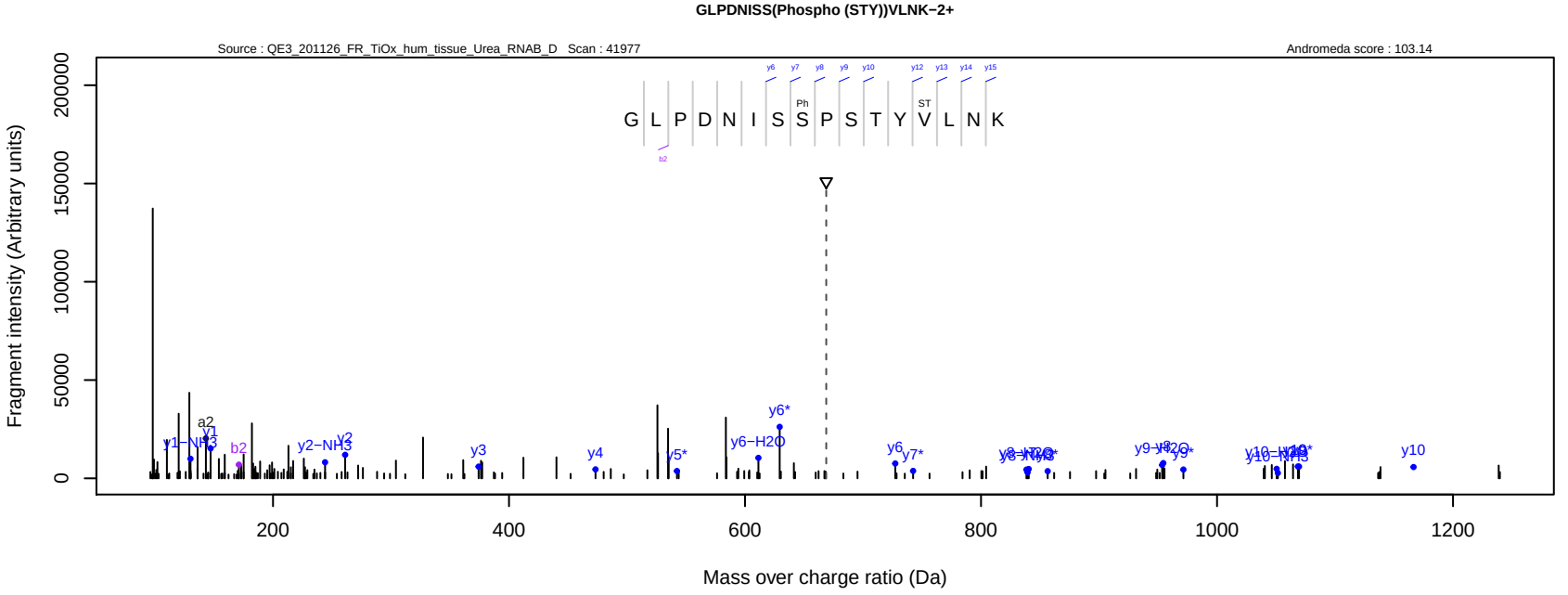


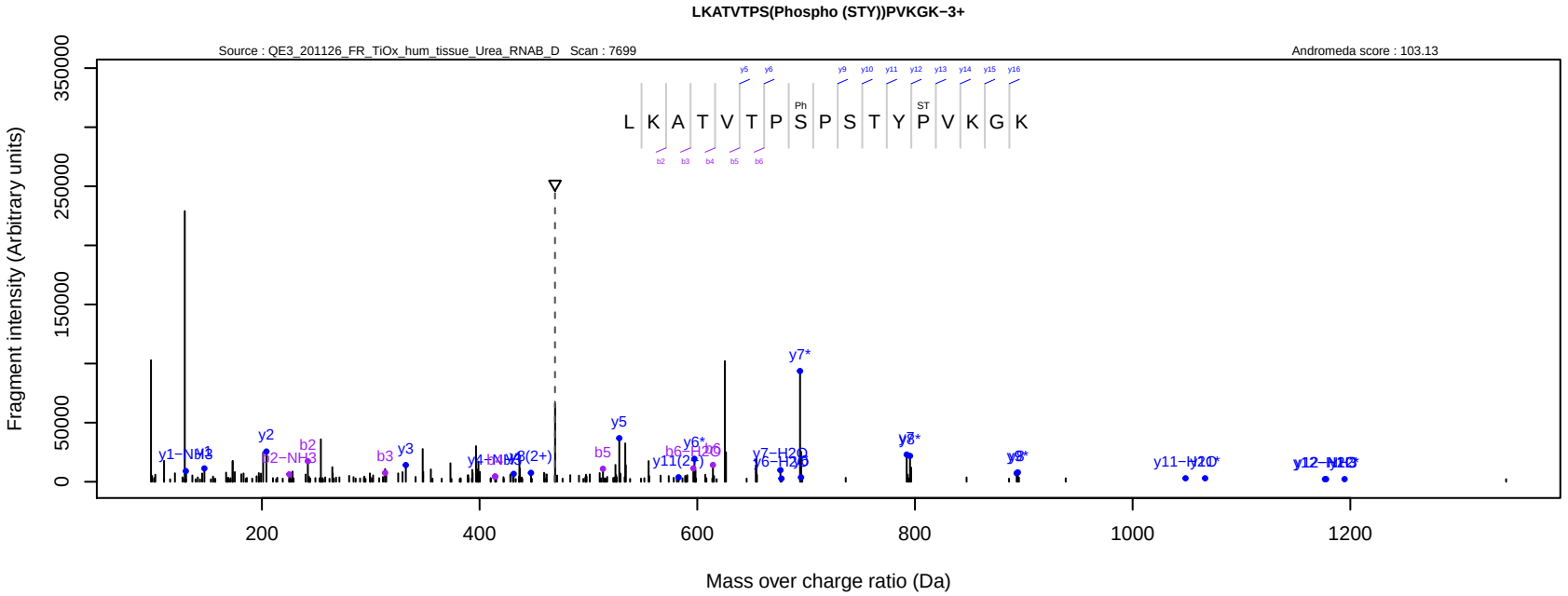
GRLT(Phospho (STY))PS(Phospho (STY))PDIIVLSDNEASS(Phospho (STY))PR−3+

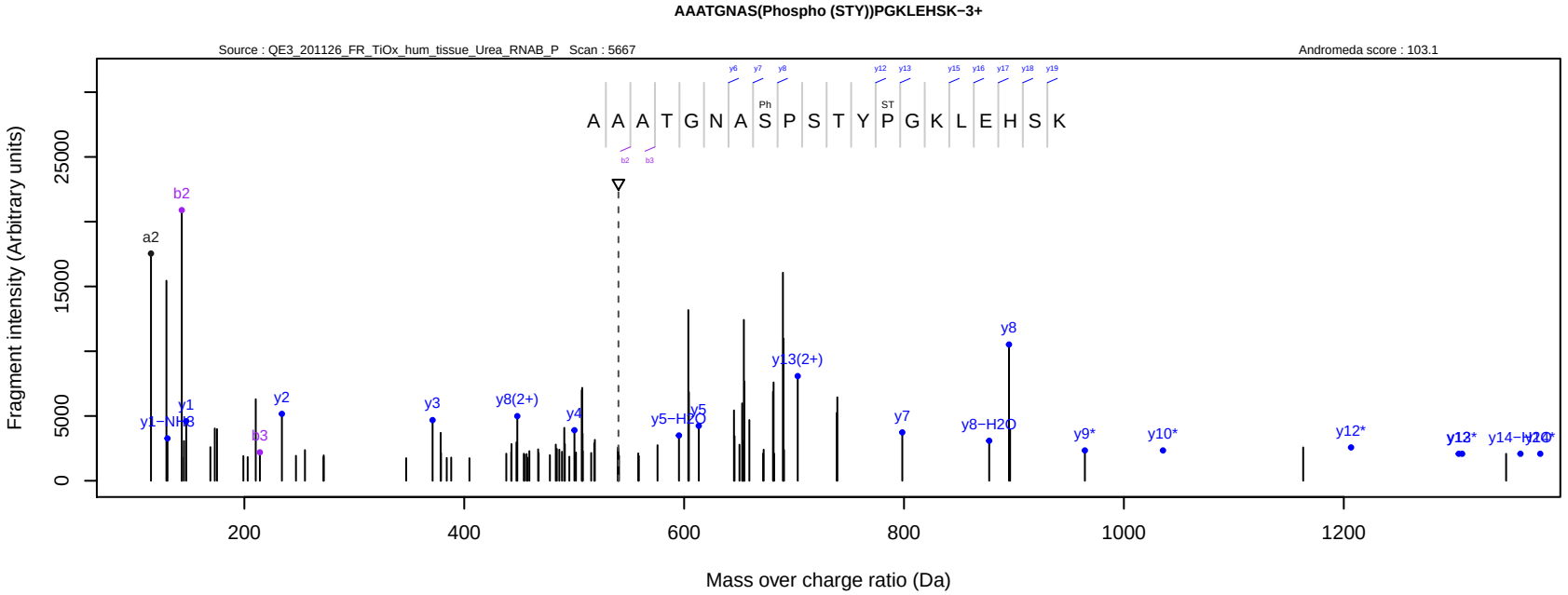


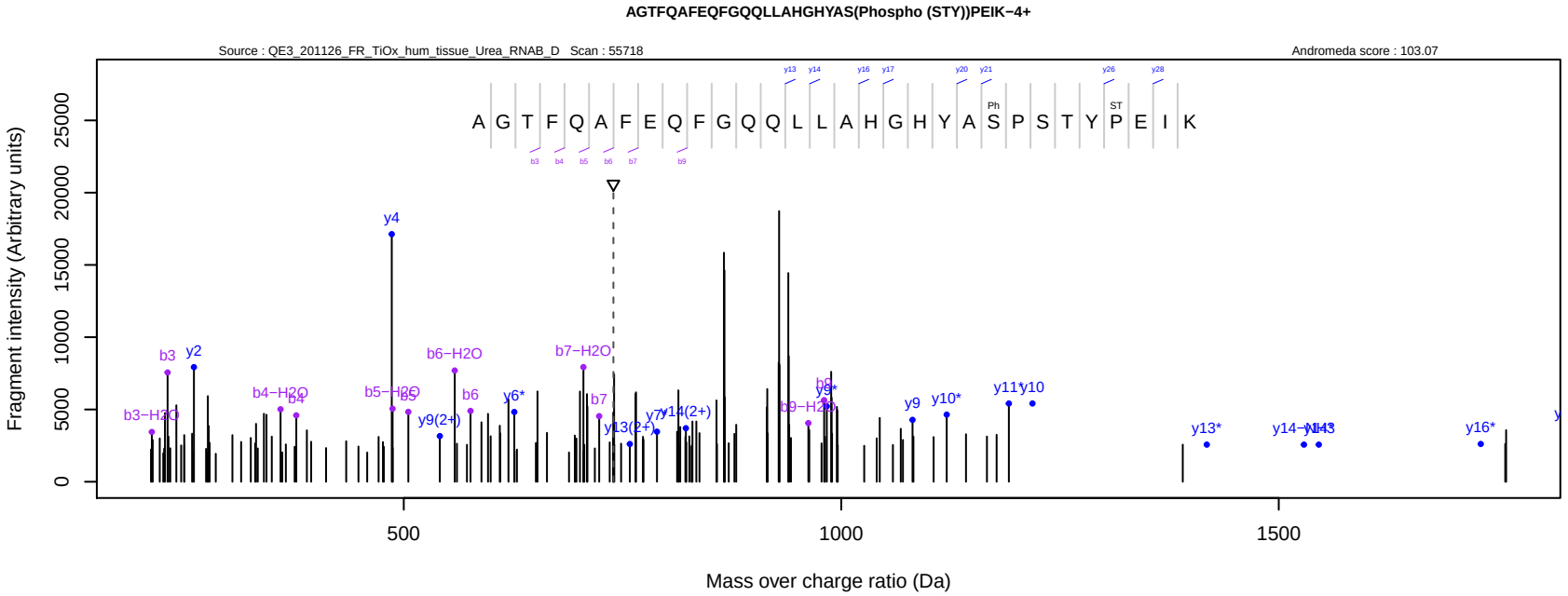

RQLHLEGAS(Phospho (STY))LELS(Phospho (STY))DDDTESK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 30582
Andromeda score : 103.16
R Q L H L E G A S Ph P S T Y L ST E L S P S T Ph Y D D D T ST E S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TSEIEPKNS(Phospho (STY))PEDLGLSLTGDSCK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 33634
Andromeda score : 103.16
T S E I E P K N S Ph P S T Y P ST E D L G L S L T G D S C K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GLPDNISS(Phospho (STY))VLNK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 41977
Andromeda score : 103.14
G L P D N I S S Ph P S T Y V ST L N K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LKATVTPS(Phospho (STY))PVKGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 7699
Andromeda score : 103.13
L K A T V T P S P S T Y P V K G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

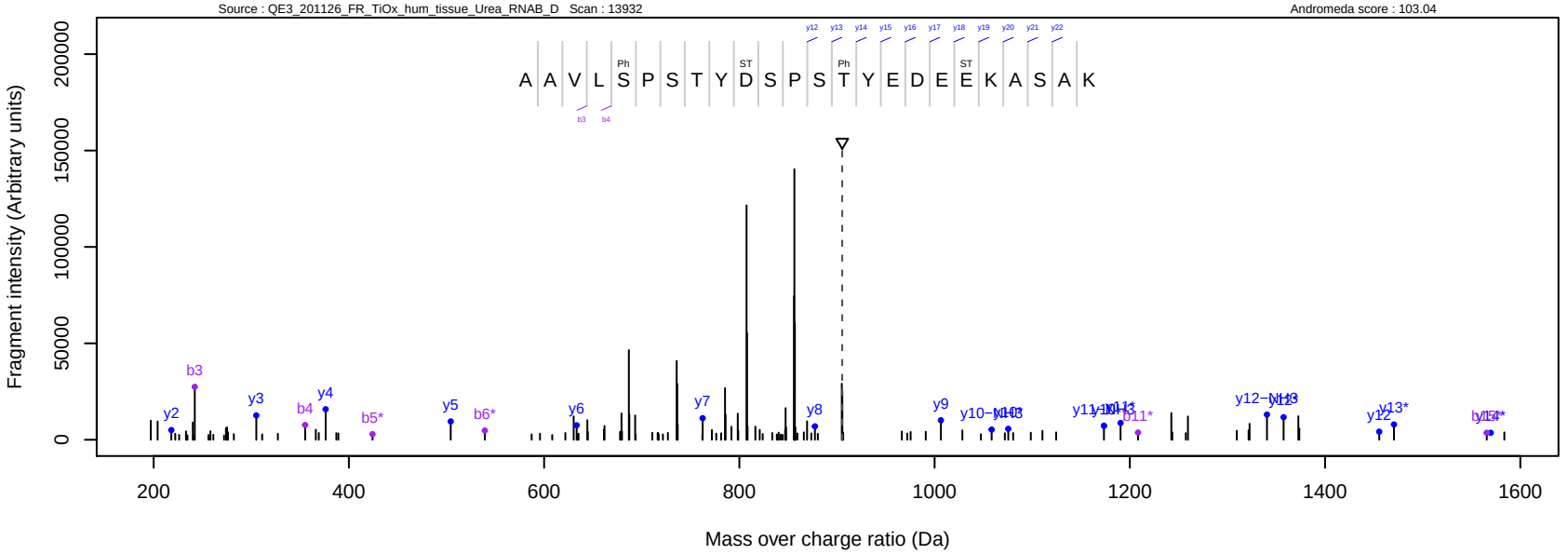

AAATGNAS(Phospho (STY))PGKLEHSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 5667
Andromeda score : 103.1
A A A T G N A S P S T Y P G K L E H S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AGTFQAFEQFGQQLLAHGHYAS(Phospho (STY))PEIK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 55718
Andromeda score : 103.07
A G T F Q A F E Q F G Q Q L L A H G H Y A S P S T Y P E I K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

AAVLS(Phospho (STY))DS(Phospho (STY))EDEEKASAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13932

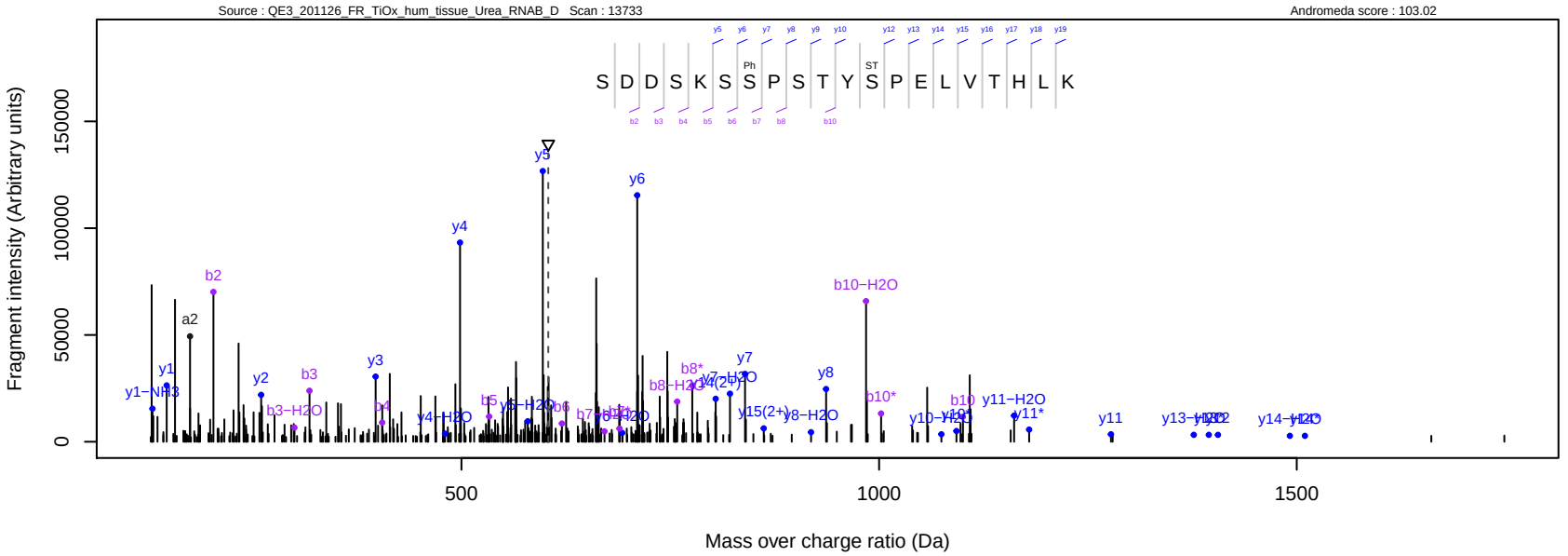
Andromeda score : 103.04



SDDSKSS(Phospho (STY))SPELVTHLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13733

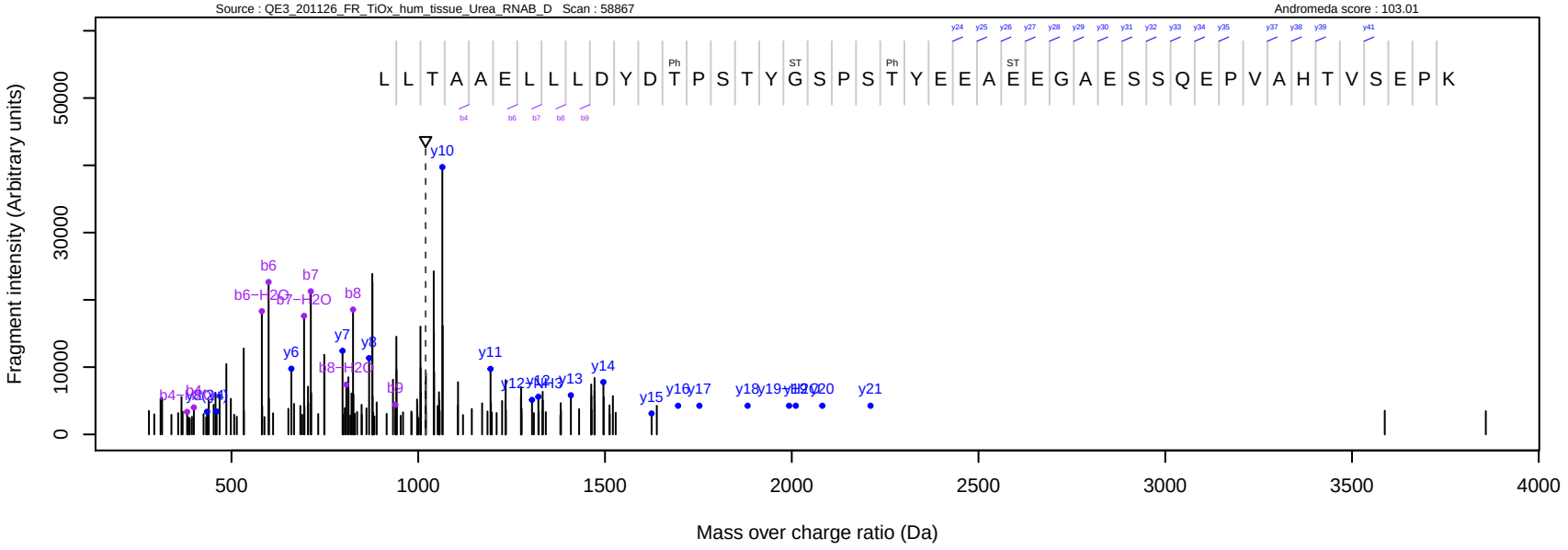
Andromeda score : 103.02



LLTAAELLLDYDT(Phospho (STY))GS(Phospho (STY))EEAEEGAESSQEPVAHTVSEPK−4+

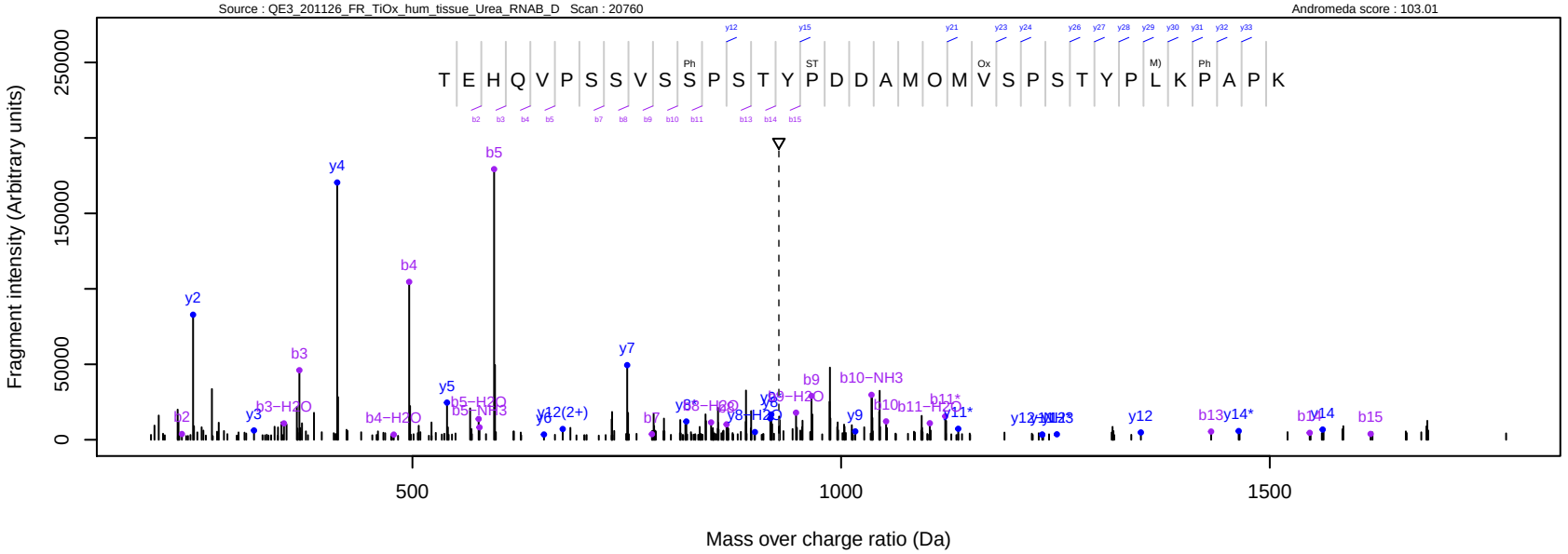
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 58867

Andromeda score : 103.01



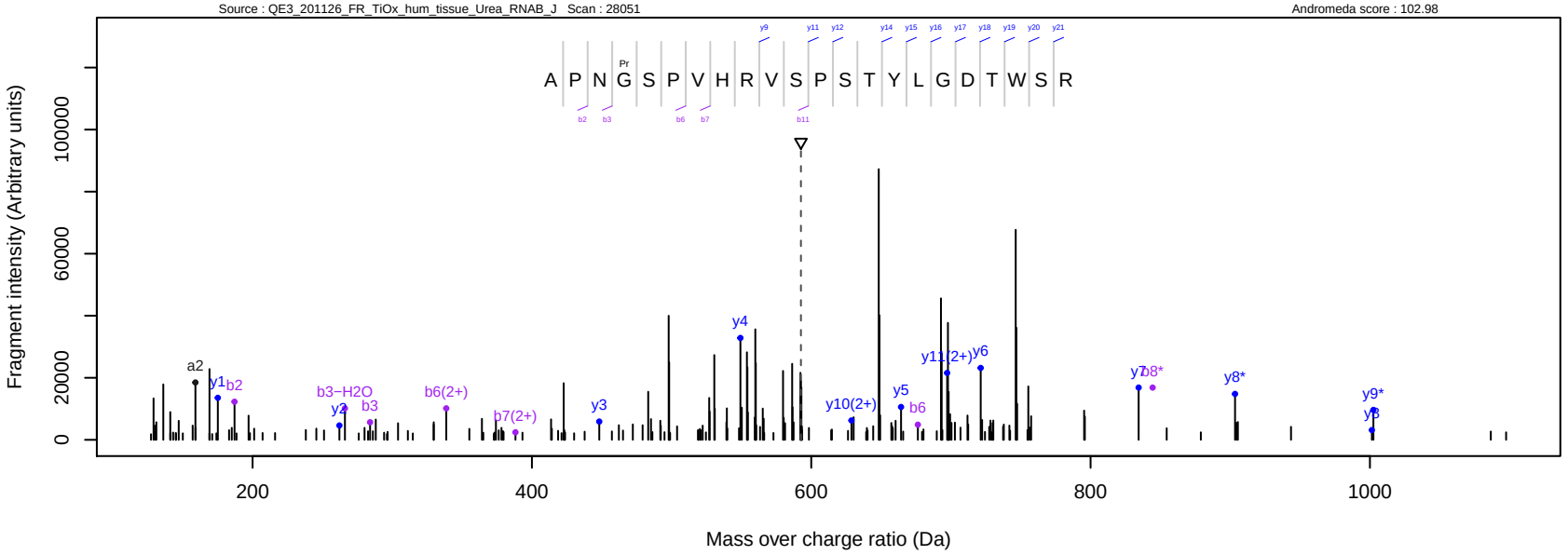
TEHQVPSSVSS(Phospho (STY))PDDAM(Oxidation (M))VS(Phospho (STY))PLKPAPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20760 Andromeda score : 103.01



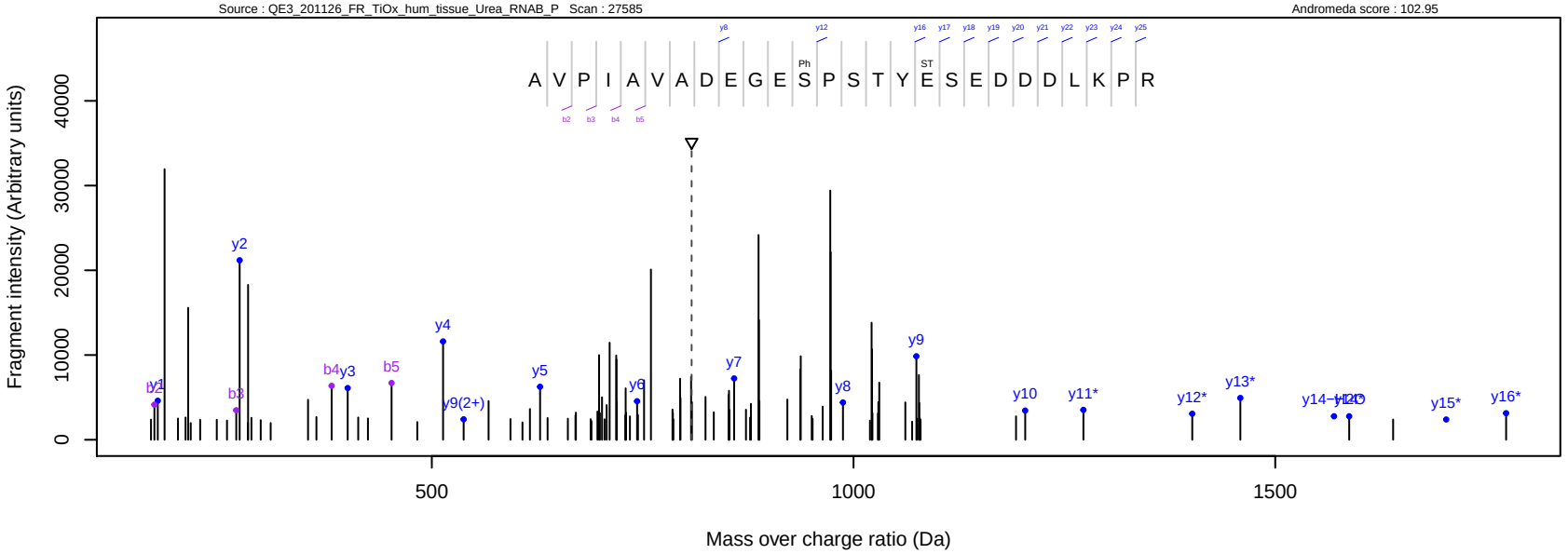
(Acetyl (Protein N−term))GSPVHRVS(Phospho (STY))LGDTWSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 28051 Andromeda score : 102.98



AVPIAVADEGES(Phospho (STY))ESEDDDLKPR−3+

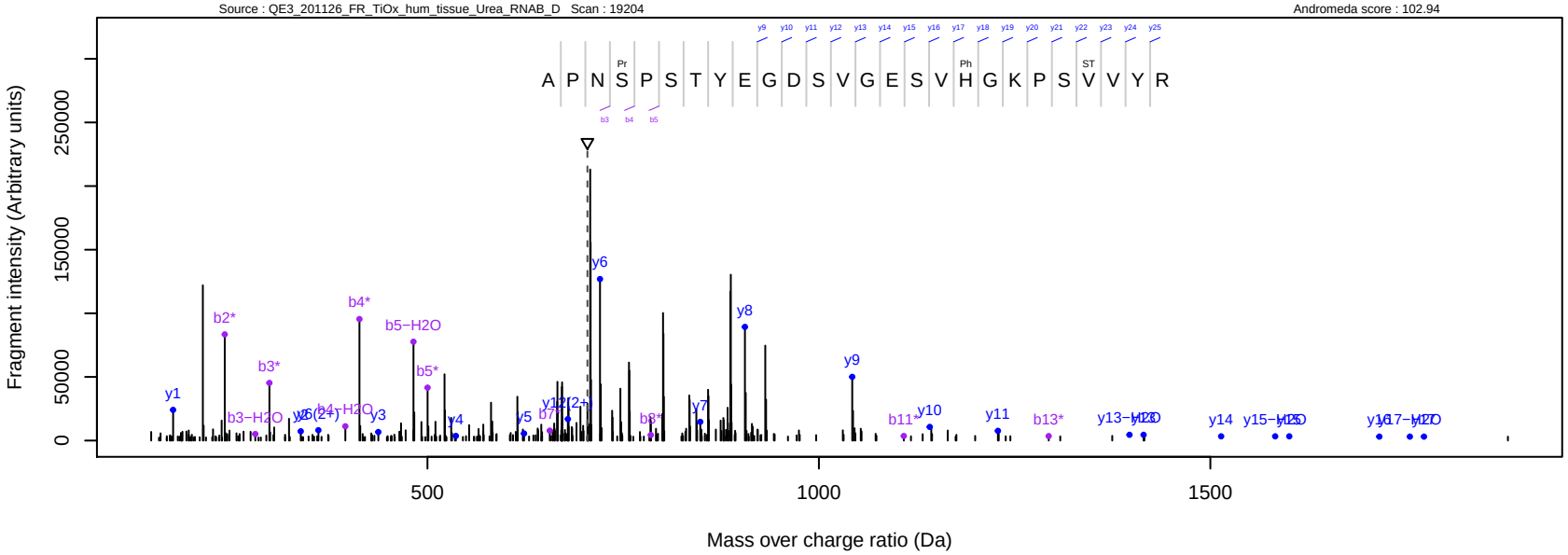
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 27585 Andromeda score : 102.95



(Acetyl (Protein N−term))S(Phospho (STY))EGDSVGESVHGKPSVVYR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19204

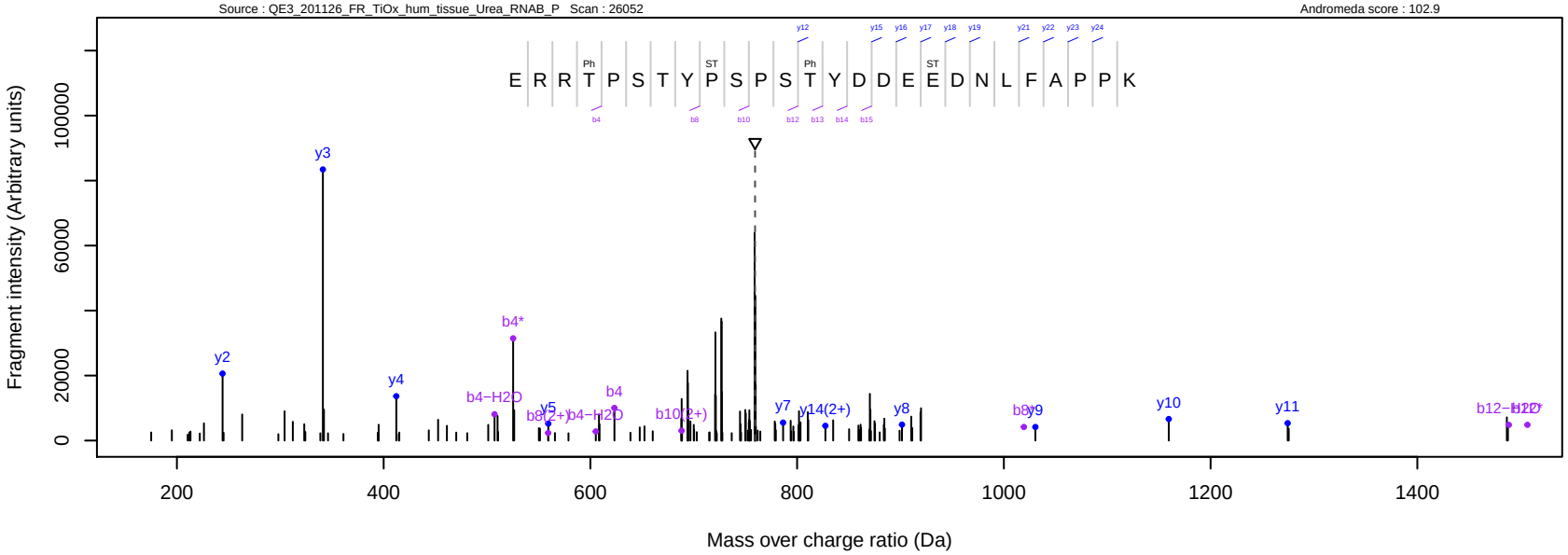
Andromeda score : 102.94



ERRT(Phospho (STY))PS(Phospho (STY))DDEEDNLFAPPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 26052

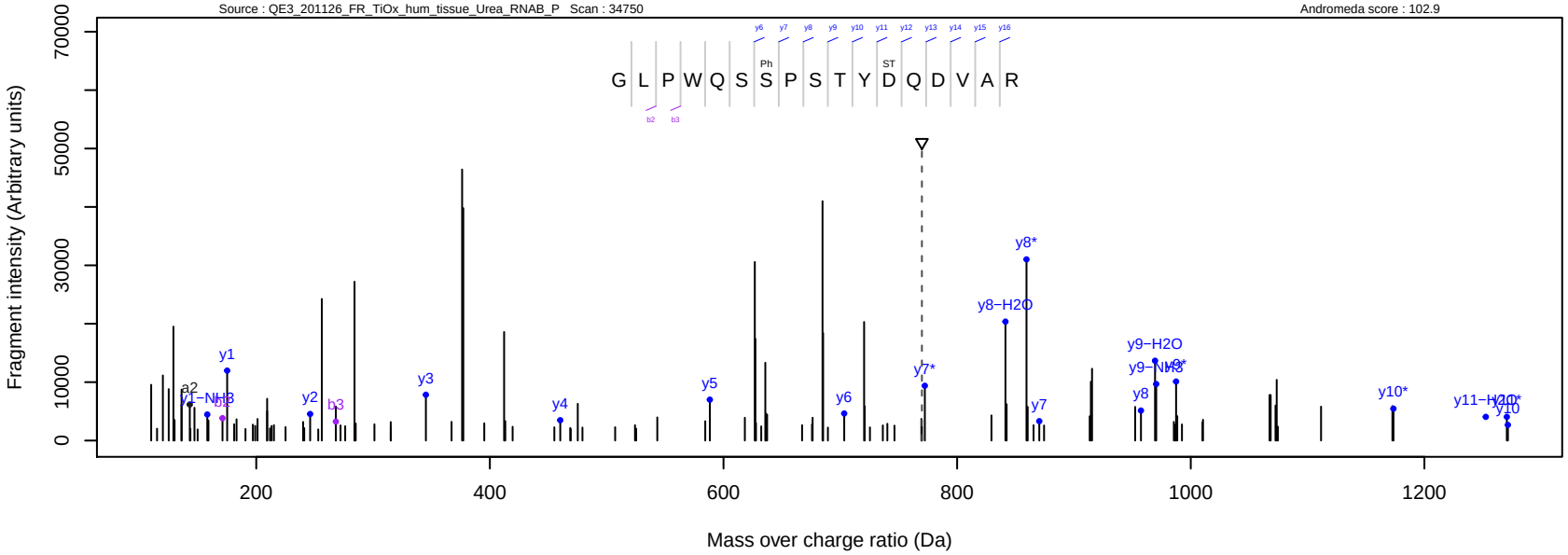
Andromeda score : 102.9



GLPWQSS(Phospho (STY))DQDVAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 34750

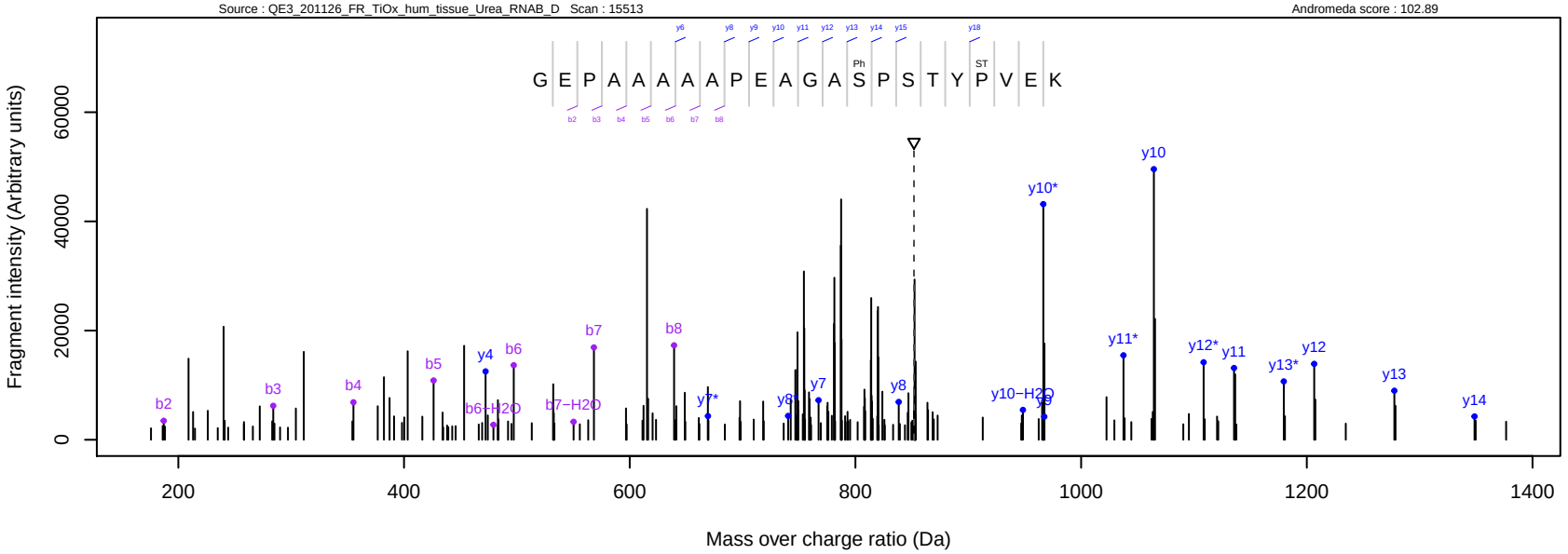
Andromeda score : 102.9



GEPAAAAAPEAGAS(Phospho (STY))PVEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15513

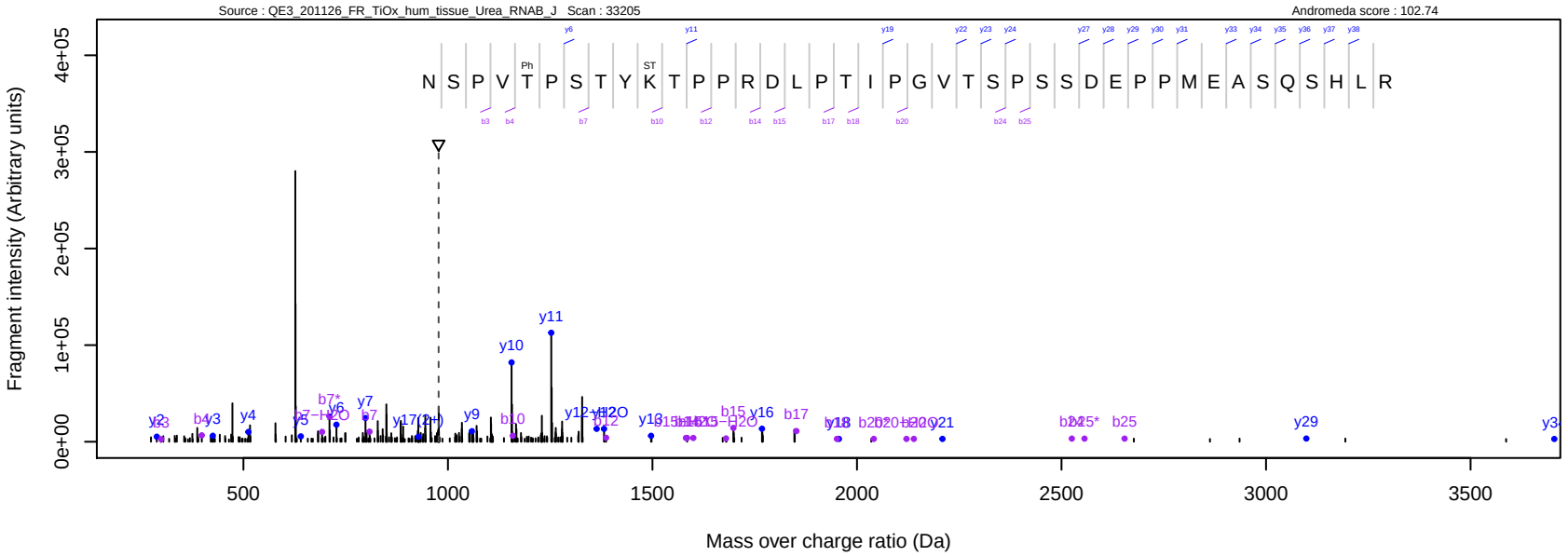
Andromeda score : 102.89



NSPVT(Phospho (STY))KTPPRDLPTIPGVTSPSSDEPPMEASQSHLR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 33205

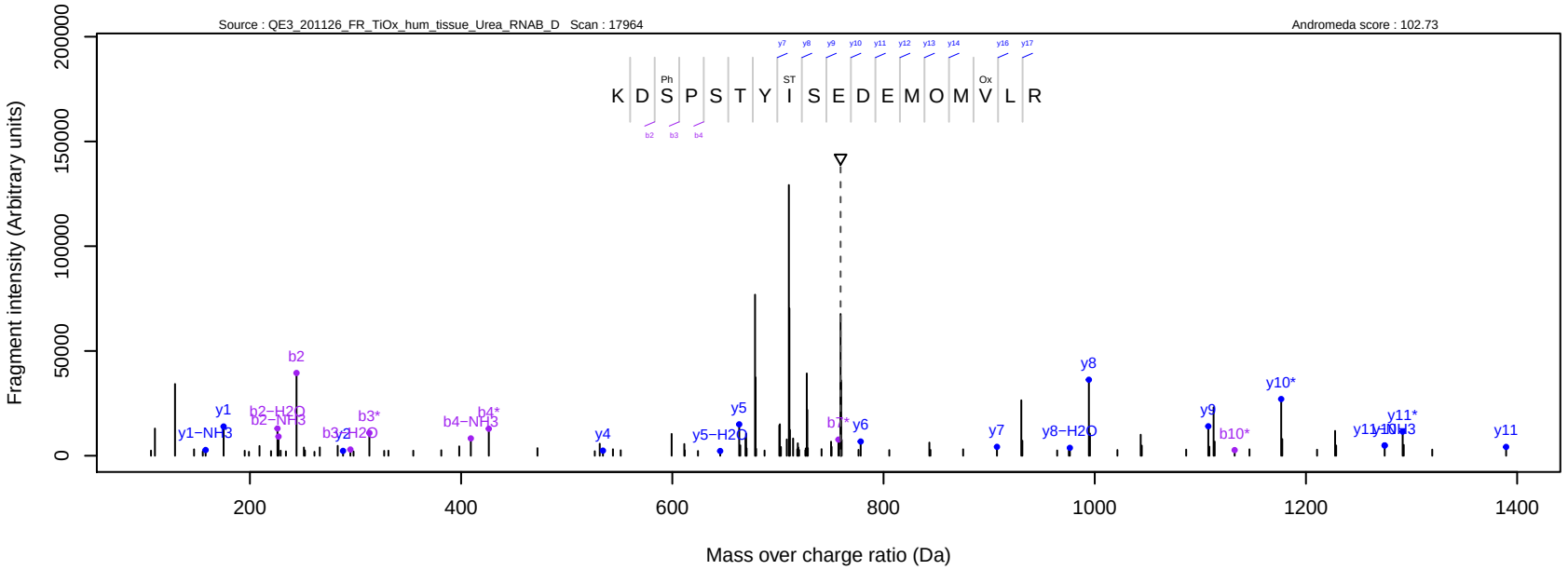
Andromeda score : 102.74



KDS(Phospho (STY))ISEDEM(Oxidation (M))VLR−2+

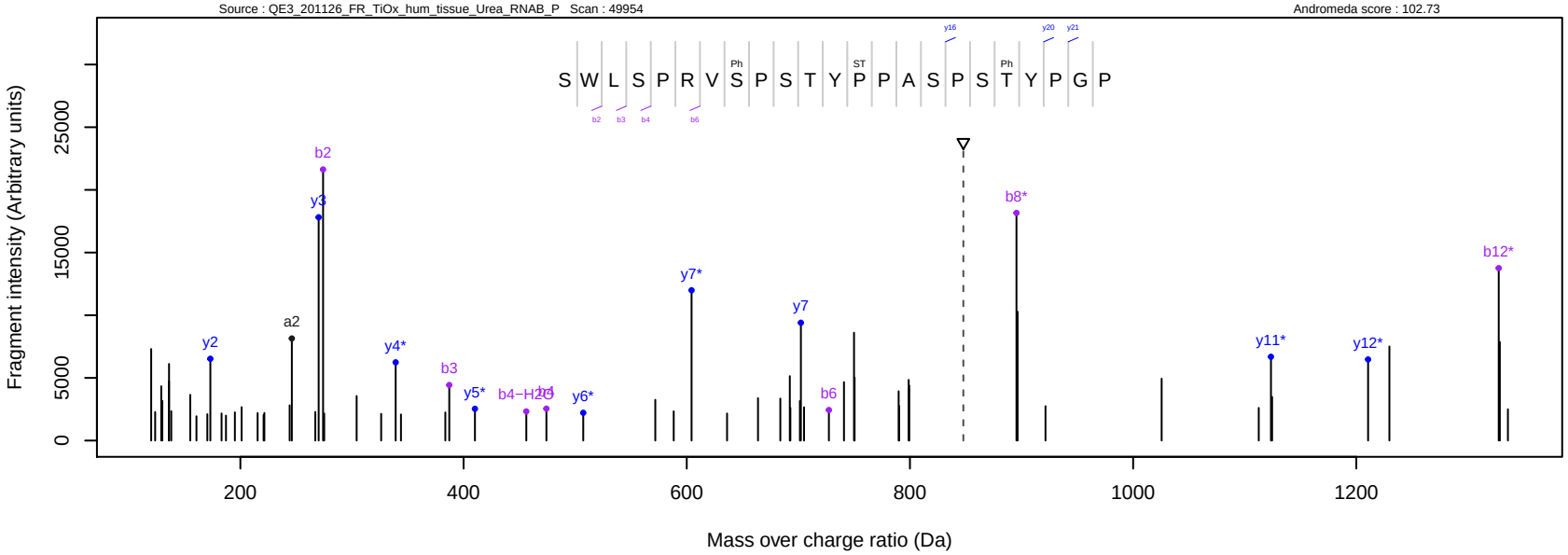
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17964

Andromeda score : 102.73



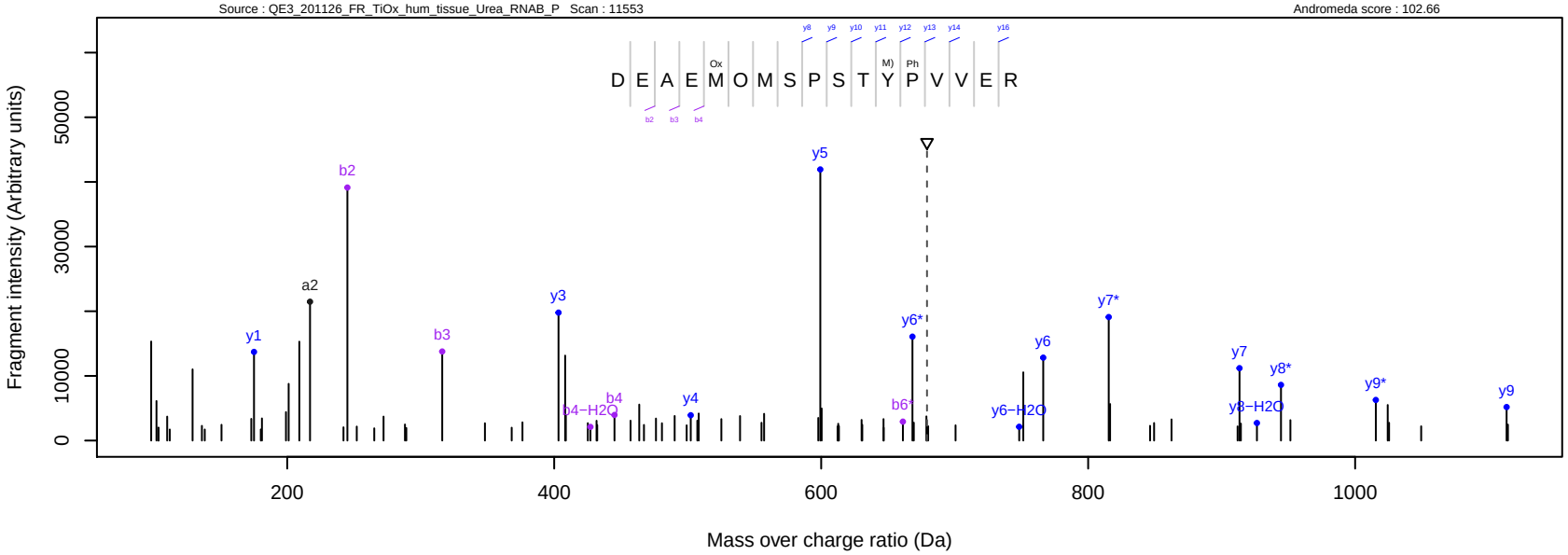
SWLSPRVS(Phospho (STY))PPAS(Phospho (STY))PGP−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 49954 Andromeda score : 102.73



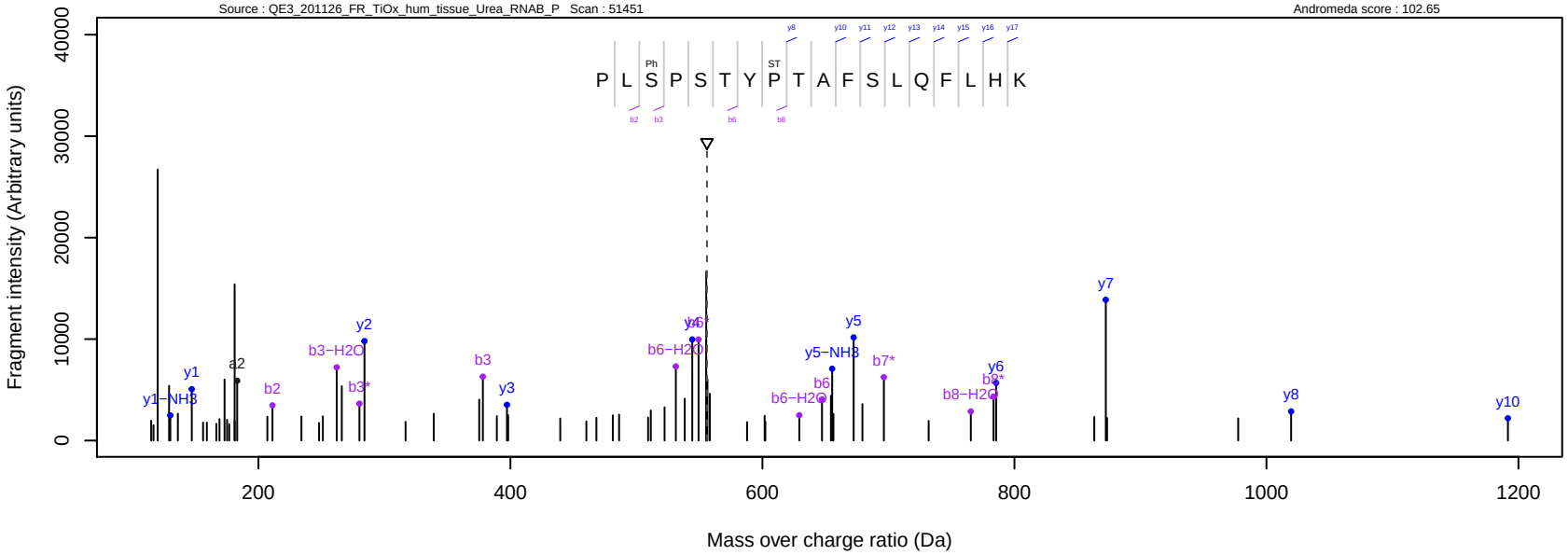
DEAEM(Oxidation (M))S(Phospho (STY))PVVER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 11553 Andromeda score : 102.66

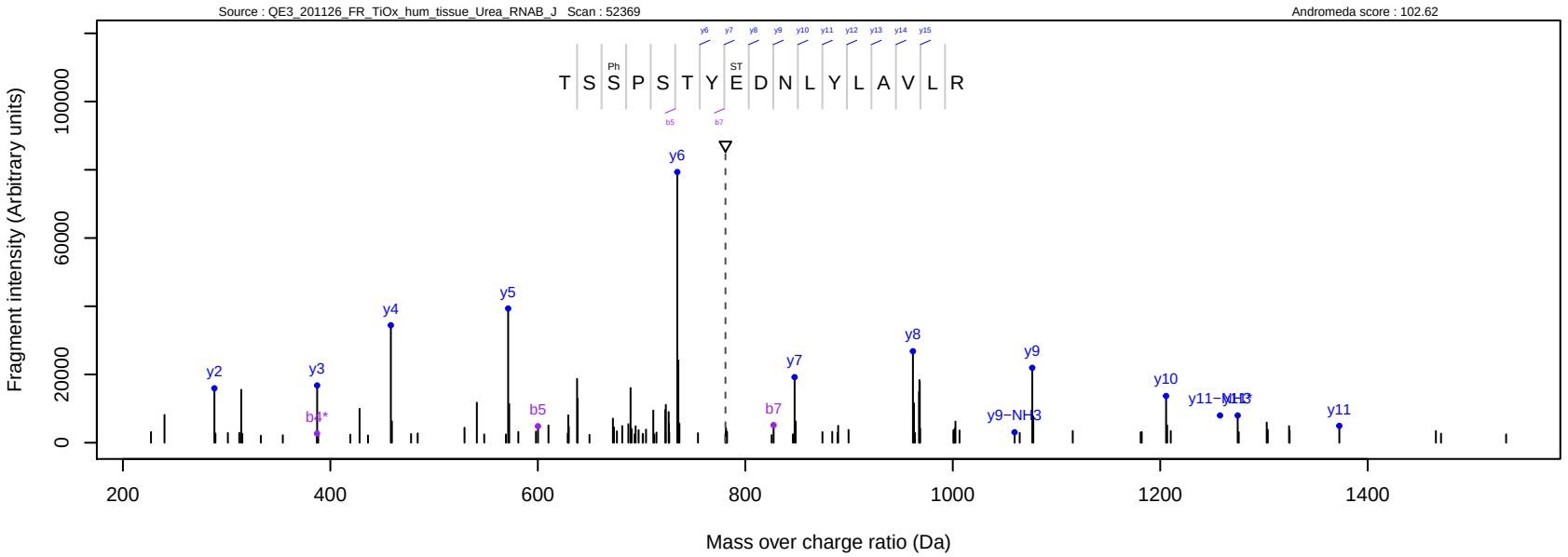


PLS(Phospho (STY))PTAFSLQFLHK−3+

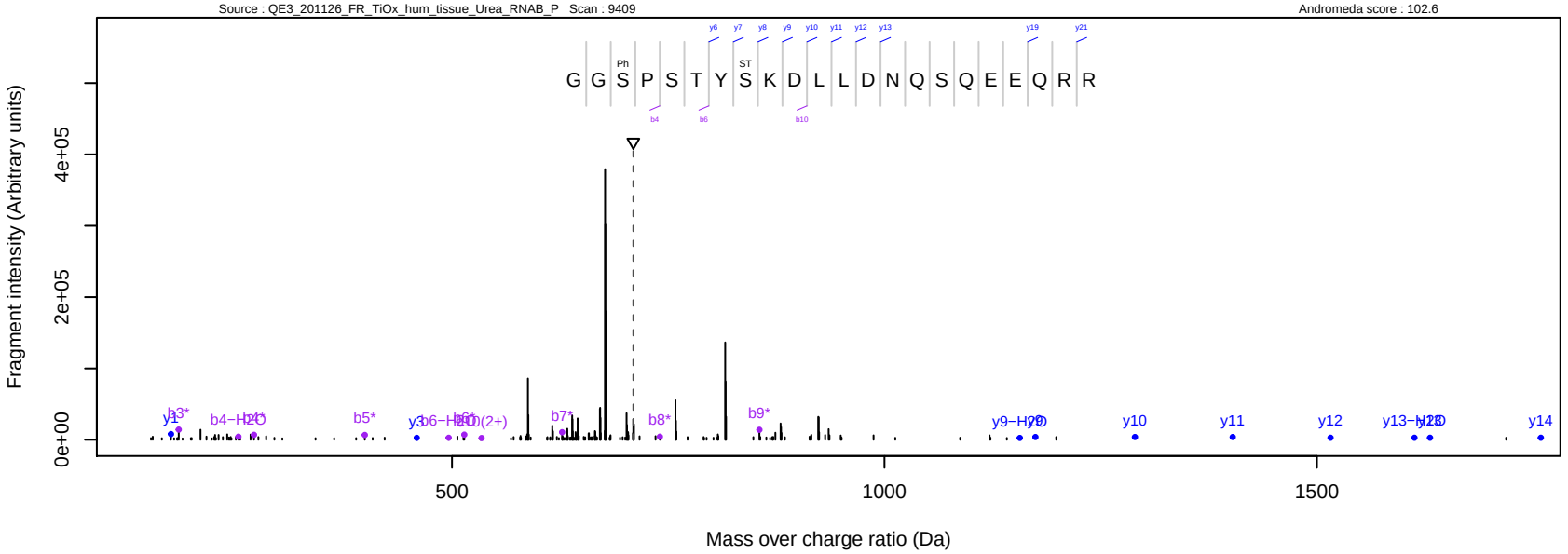
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 51451 Andromeda score : 102.65



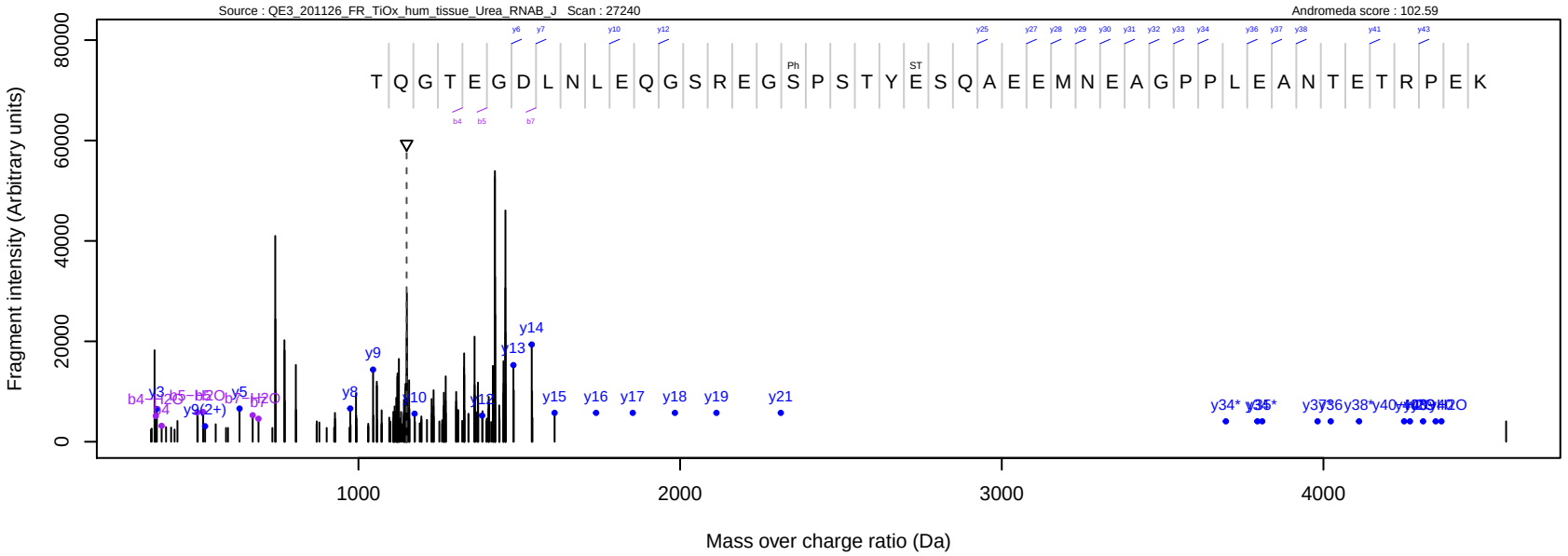
TSS(Phospho (STY))EDNLYLAVLR−2+



GGS(Phospho (STY))SKDLLDNQSQEEQRR−3+



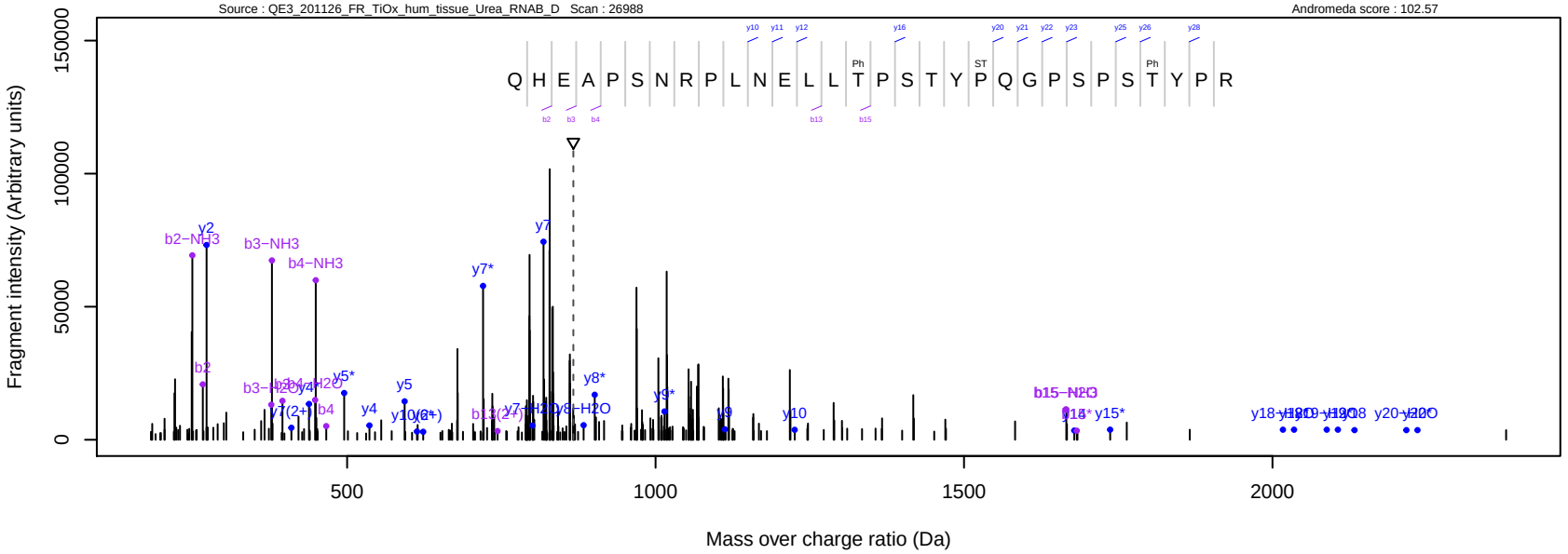
TQGTEGDLNLEQGSREGS(Phospho (STY))ESQAEEMNEAGPPLEANTETRPEK−4+



QHEAPSNRPLNELLTPSTYPQGPSPSTYPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26988

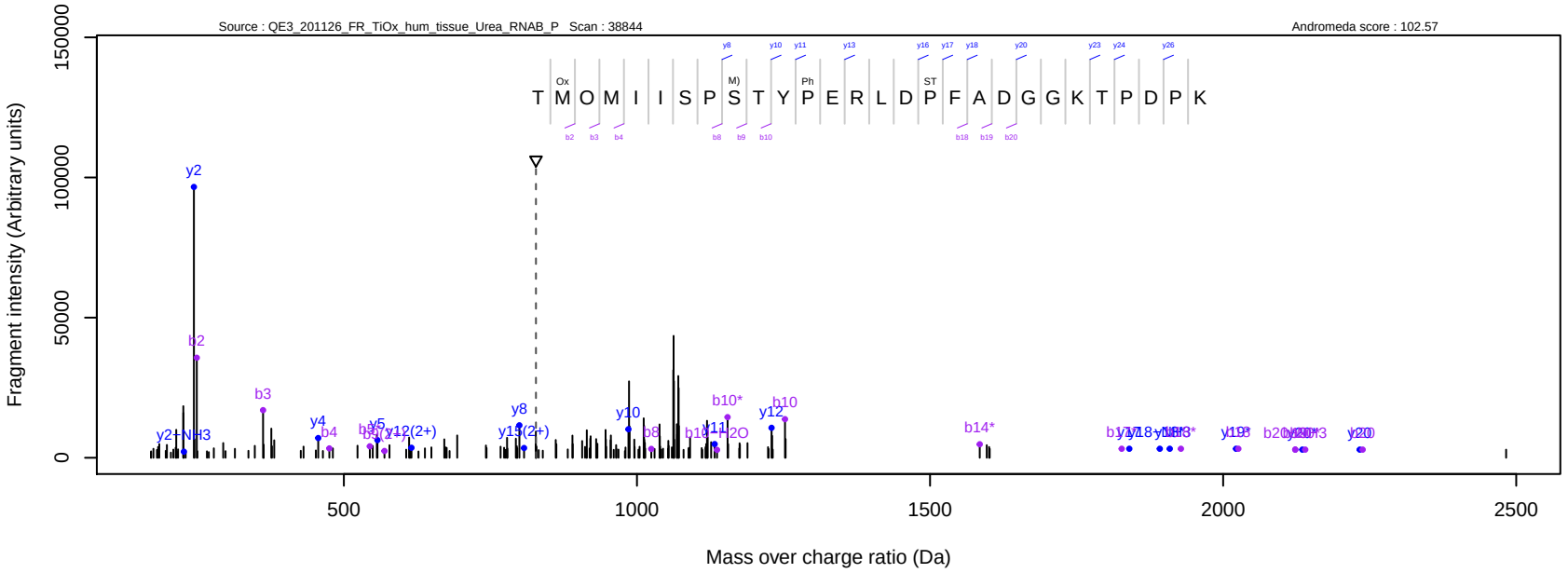
Andromeda score : 102.57



TM(Oxidation (M))IIS(Phospho (STY))PERLDPFADGGKTPDPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 38844

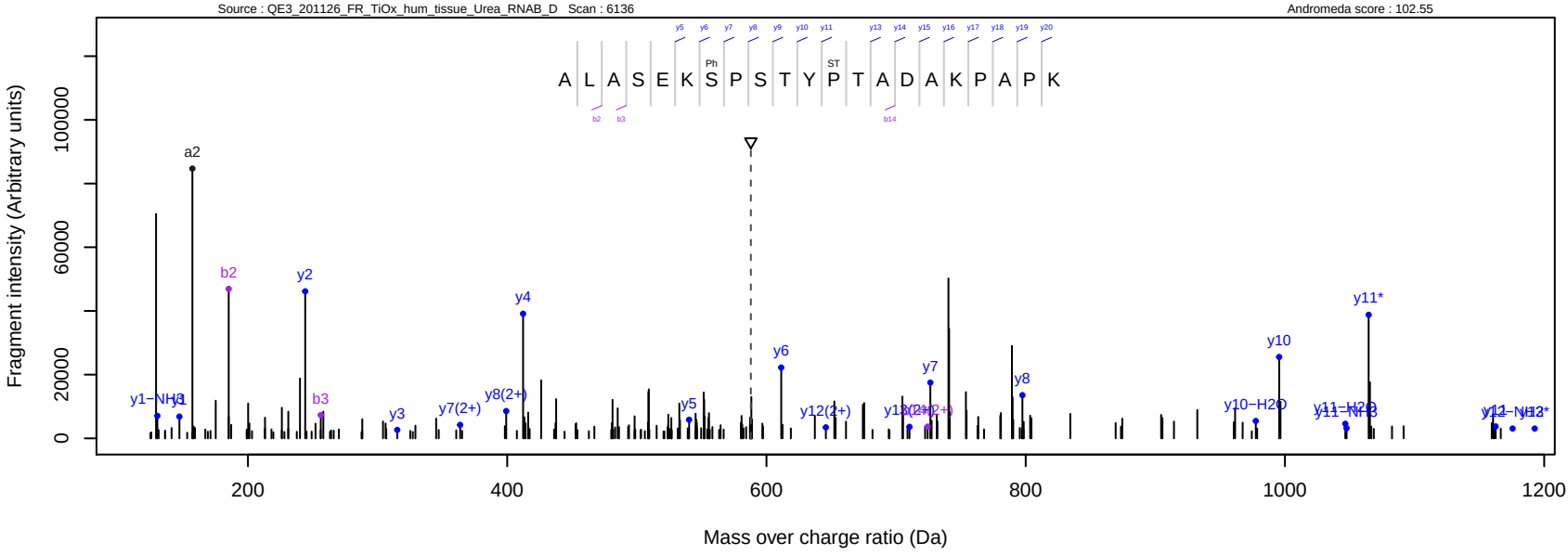
Andromeda score : 102.57



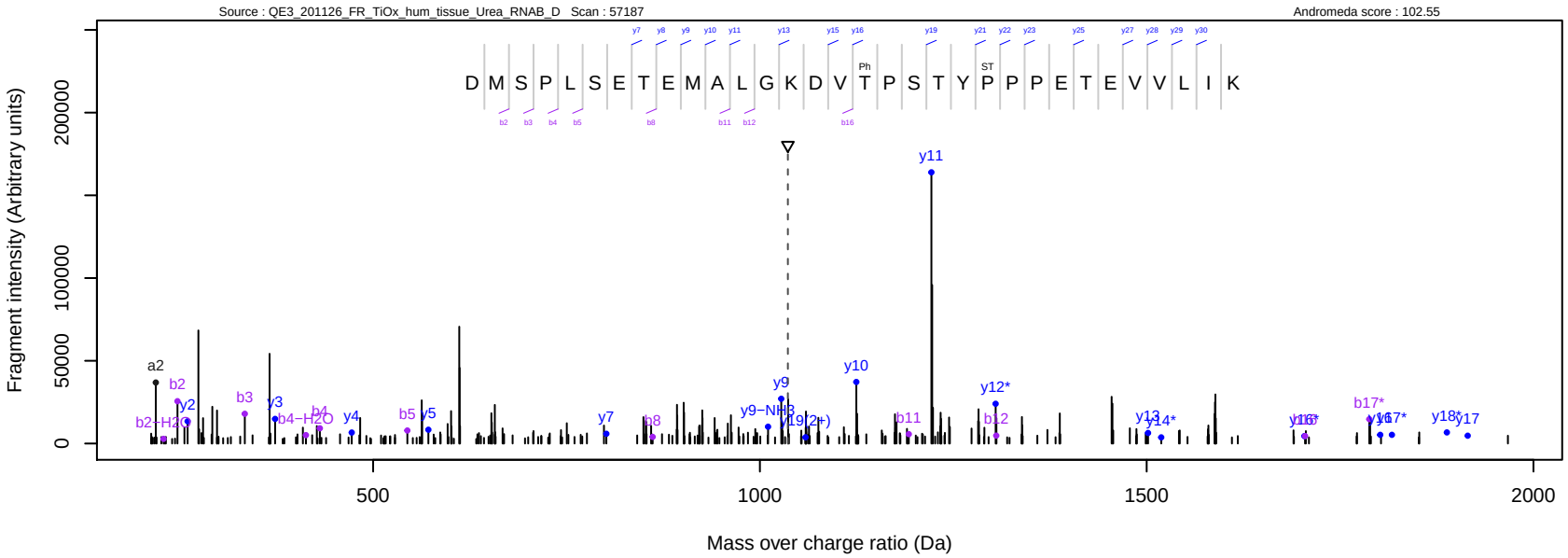
ALASEKS(Phospho (STY))PTADAKPAPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 6136

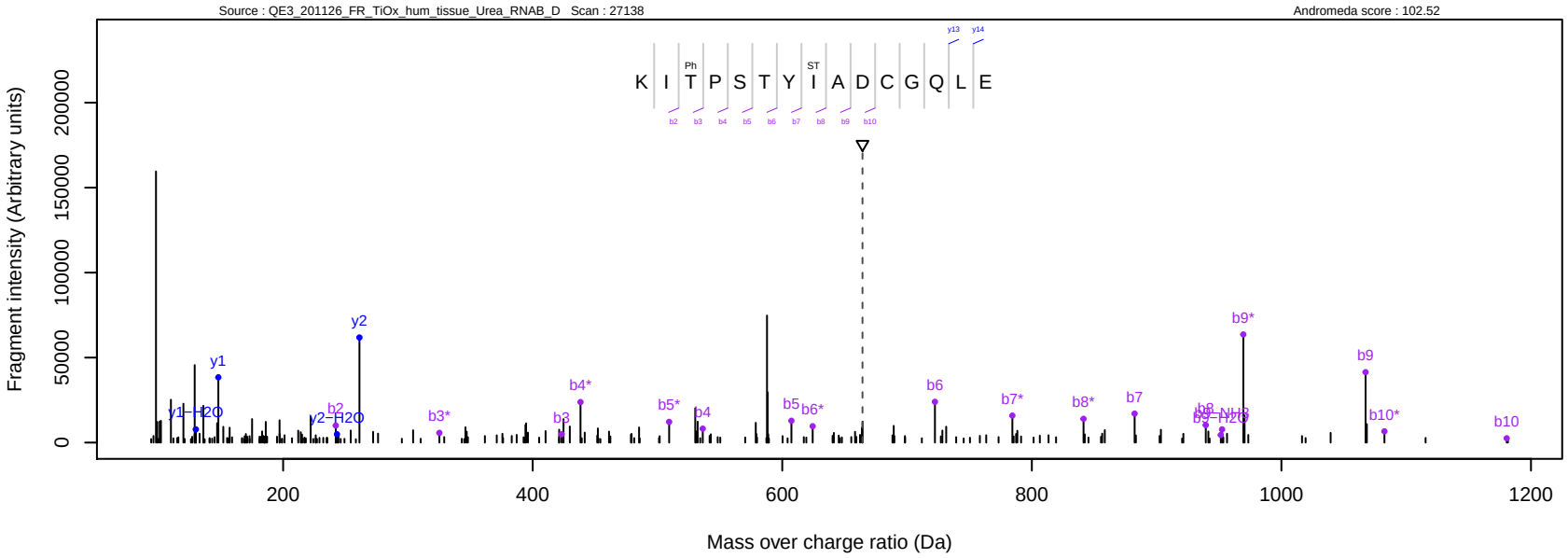
Andromeda score : 102.55



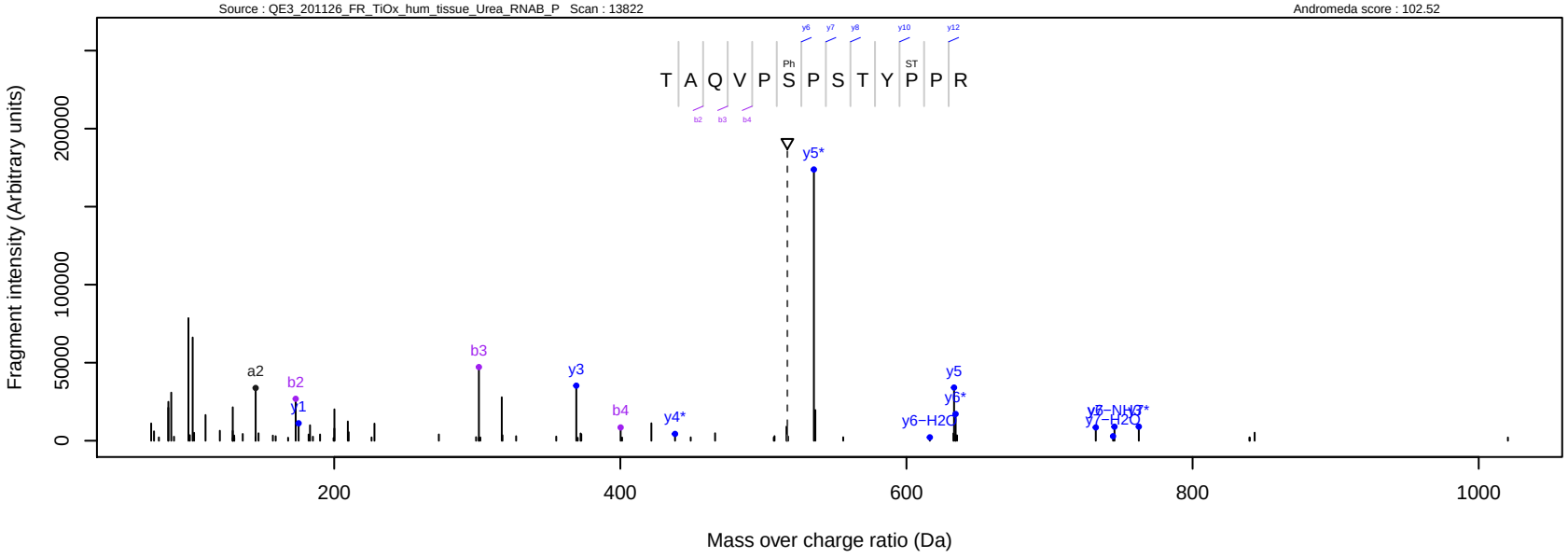
DMSPLSETEMALGKDVT(Phospho (STY))PPPETEVVLIK−3+



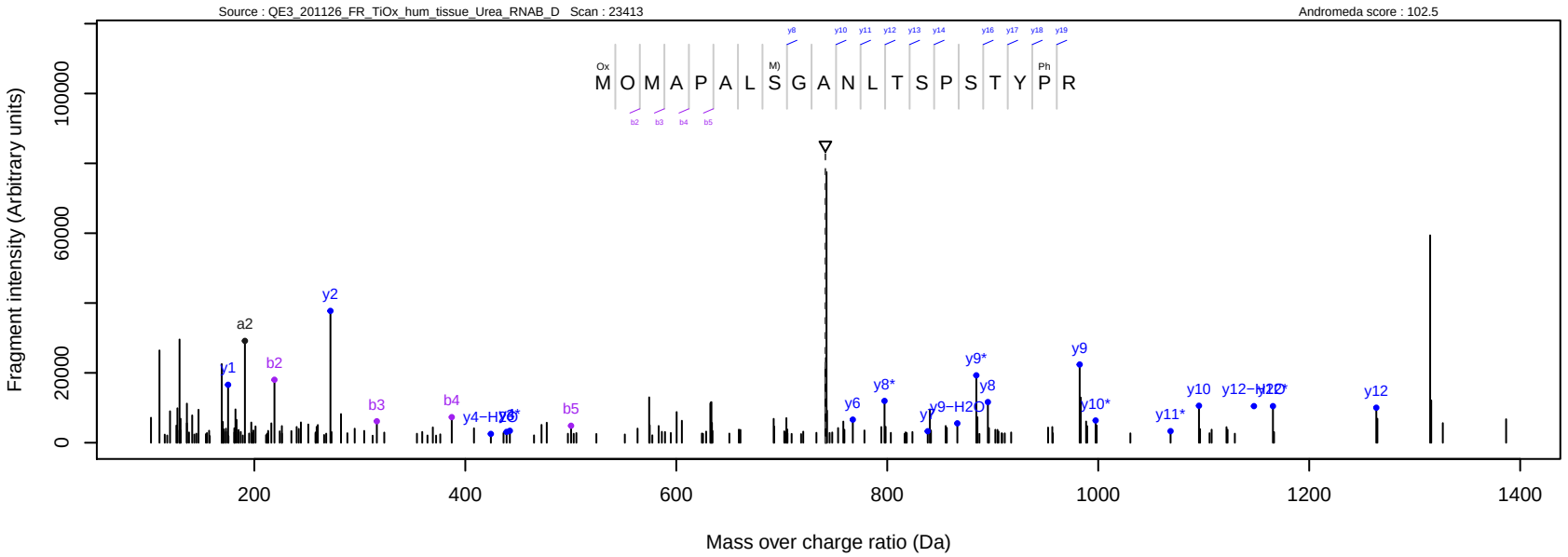
KIT(Phospho (STY))IADCGQLE−2+



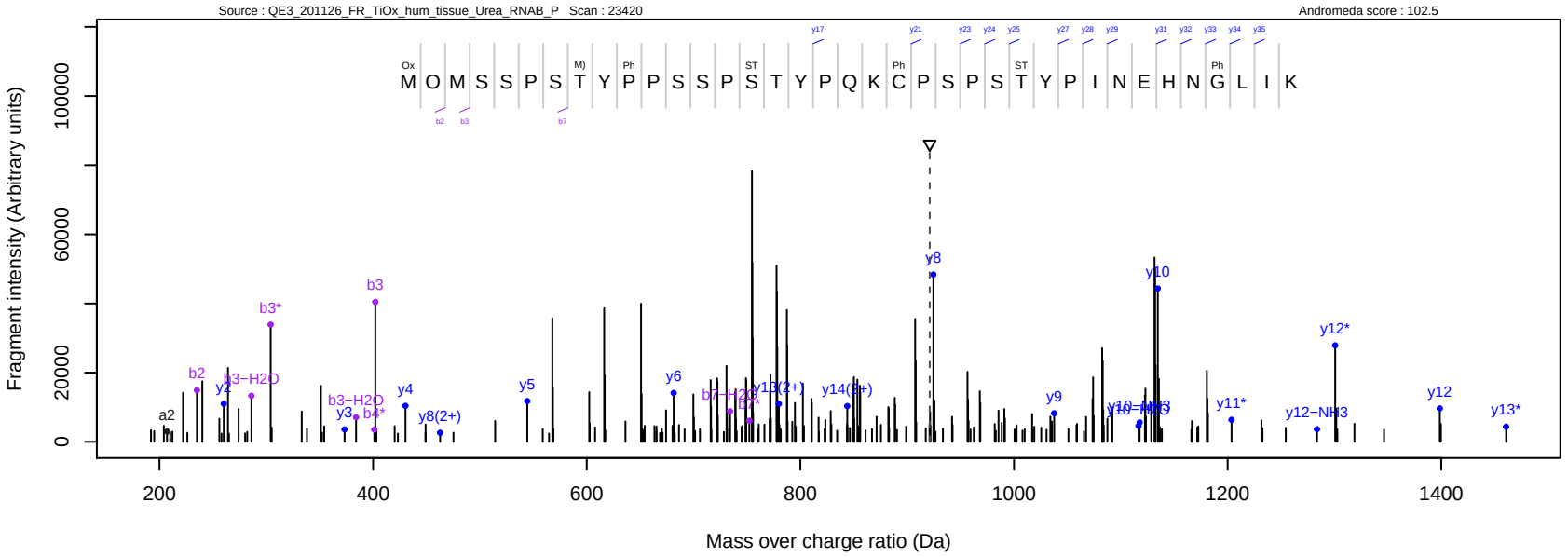
TAQVPS(Phospho (STY))PPR−2+



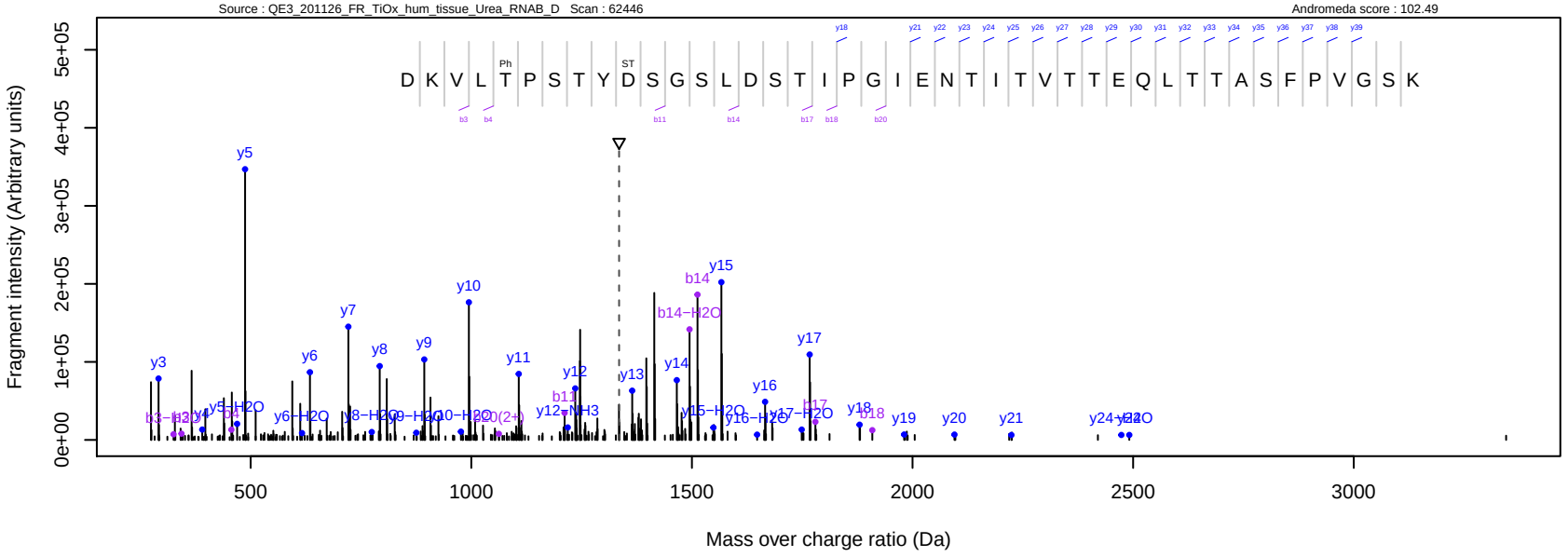
M(Oxidation (M))APALSGANLTS(Phospho (STY))PR−2+



M(Oxidation (M))SS(Phospho (STY))PPSS(Phospho (STY))PQKCPS(Phospho (STY))PINEHNGLIK−3+



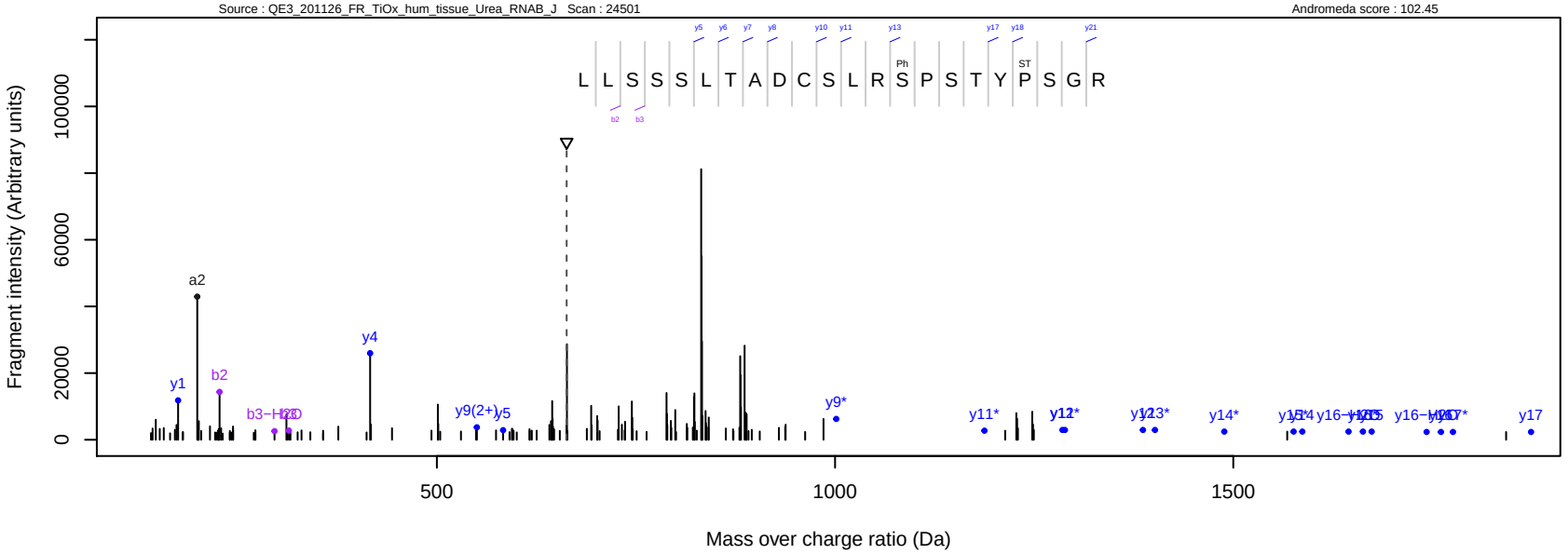
DKVLT(Phospho (STY))DSGSLDSTIPGIENTITVTTEQLTTASFPVGSK−3+



LLSSSLTADCSLRS(Phospho (STY))PSGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 24501

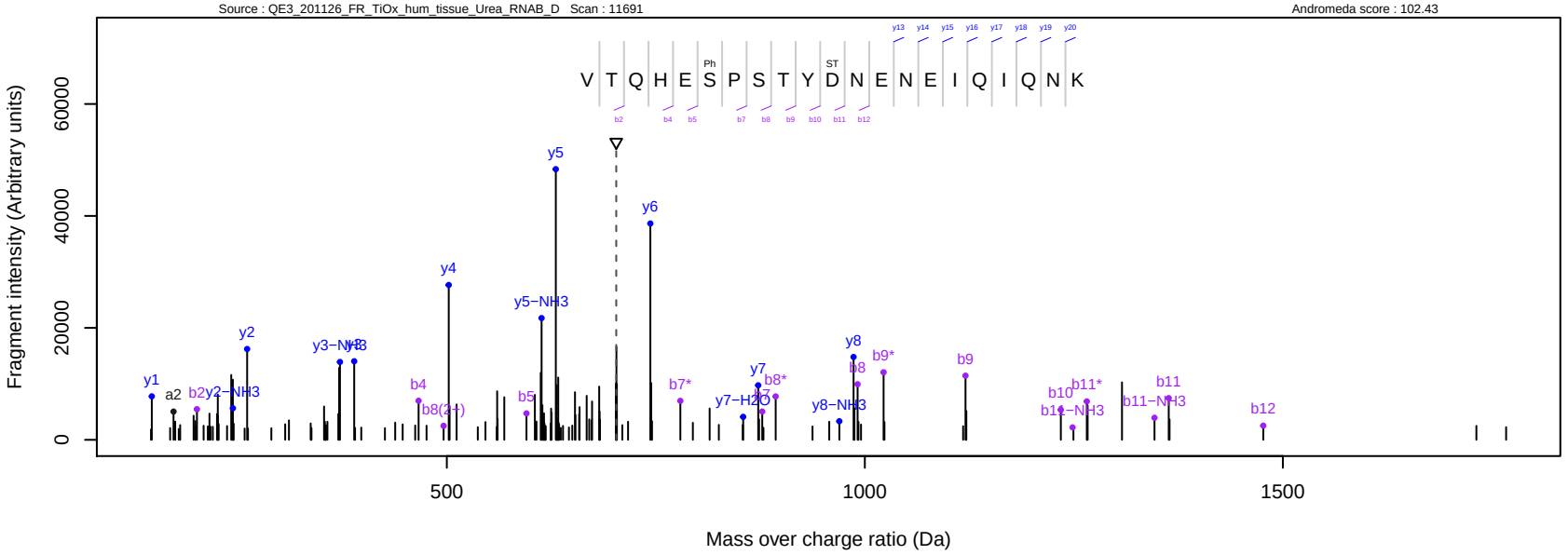
Andromeda score : 102.45



VTQHES(Phospho (STY))DNENEIQIQNK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11691

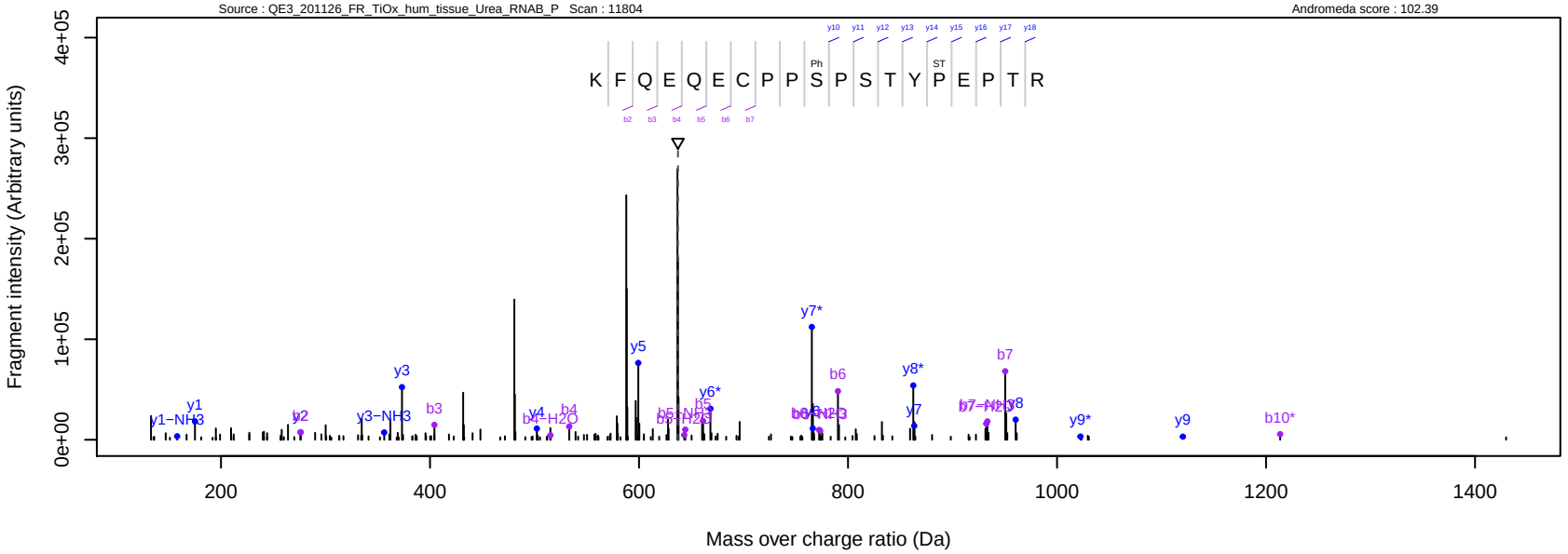
Andromeda score : 102.43



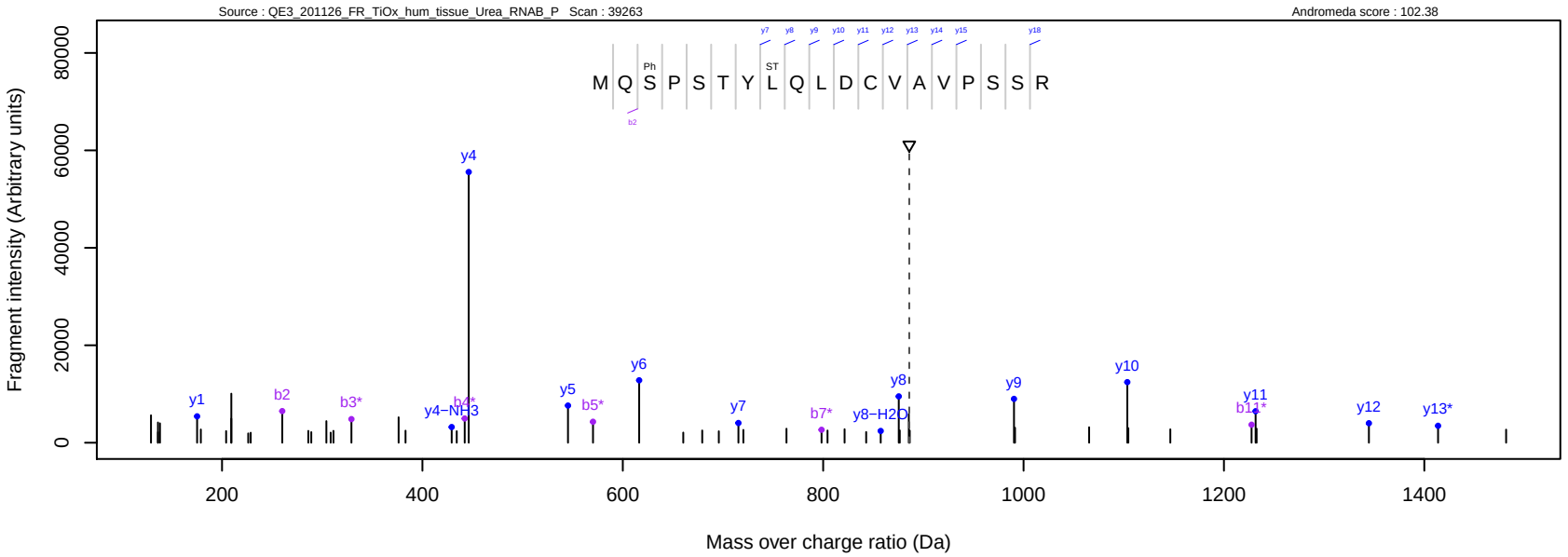
KFQEQECPPS(Phospho (STY))PEPTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 11804

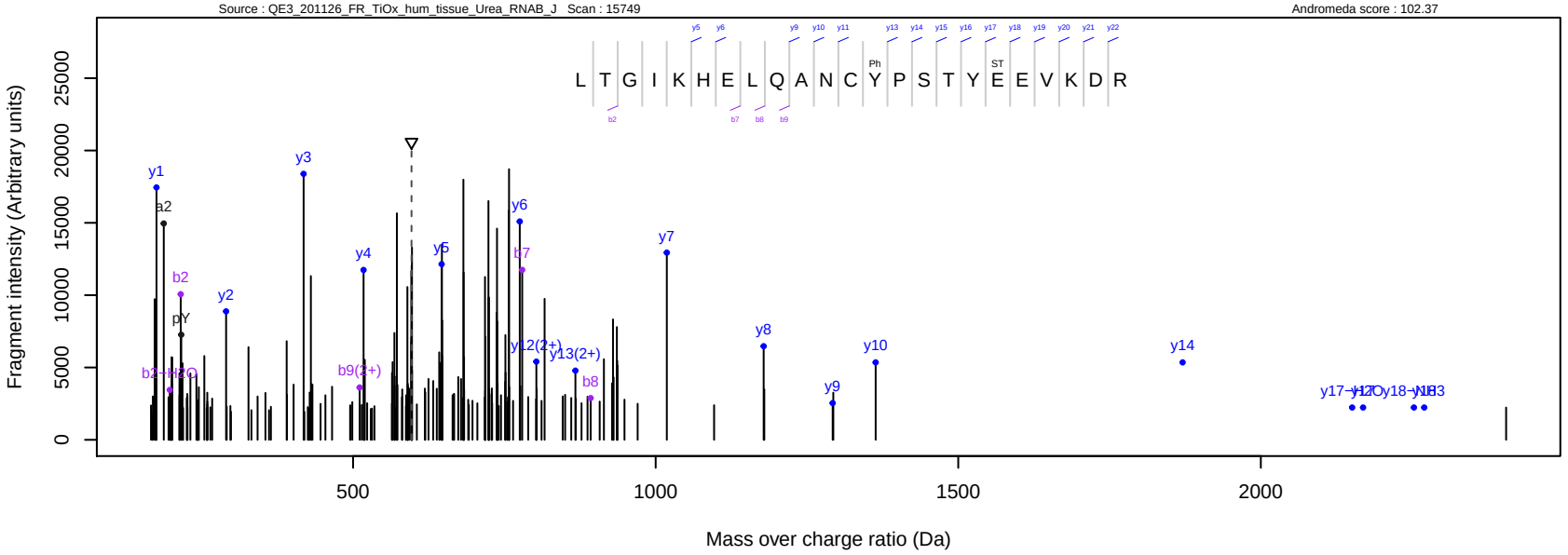
Andromeda score : 102.39



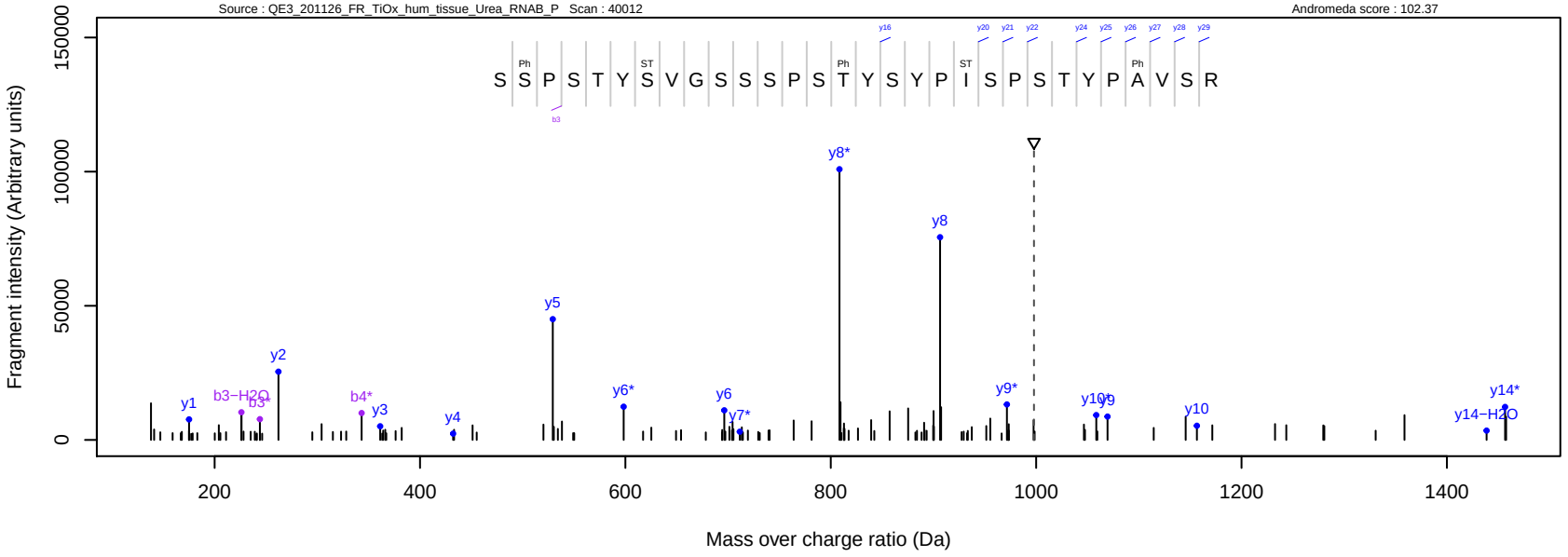
MQS(Phospho (STY))LQLDCVAVPSSR−2+



LTGIKHELQANCY(Phospho (STY))EEVKDR−4+



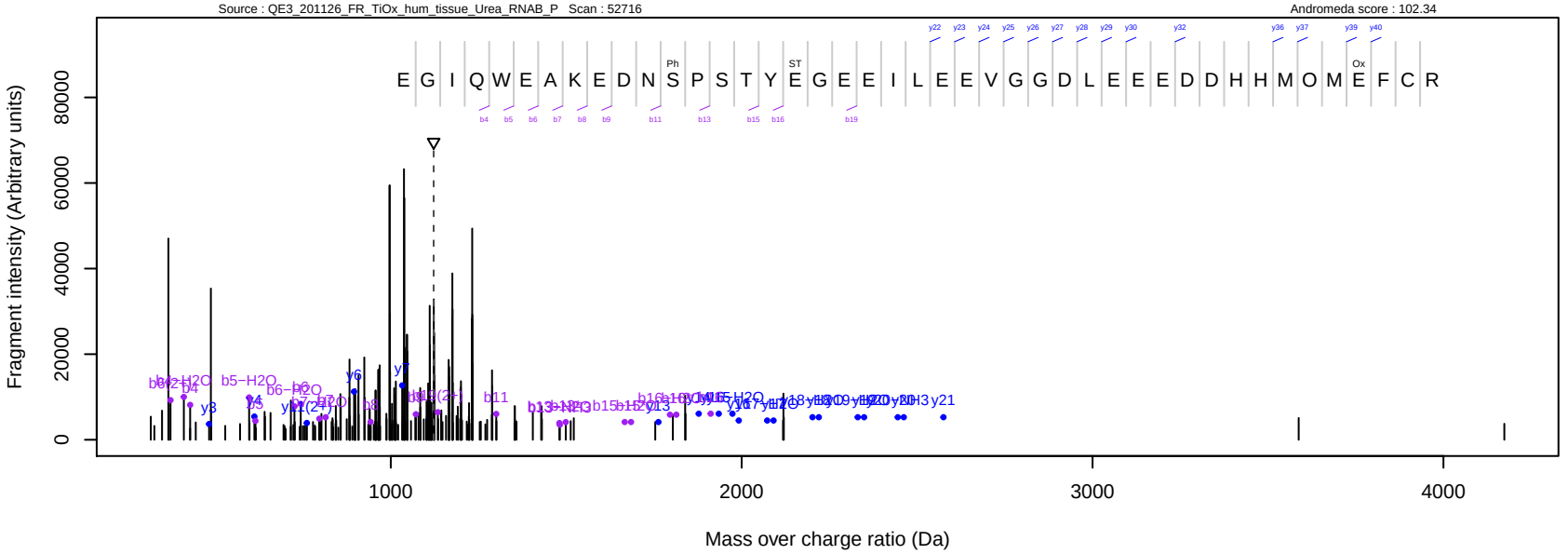
SS(Phospho (STY))SVGSSS(Phospho (STY))SYPIS(Phospho (STY))PAVSR−2+



EGIQWEAKEDNS(Phospho (STY))EGEEILEEVGGDLEEEDDHHM(Oxidation (M))EFCR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 52716

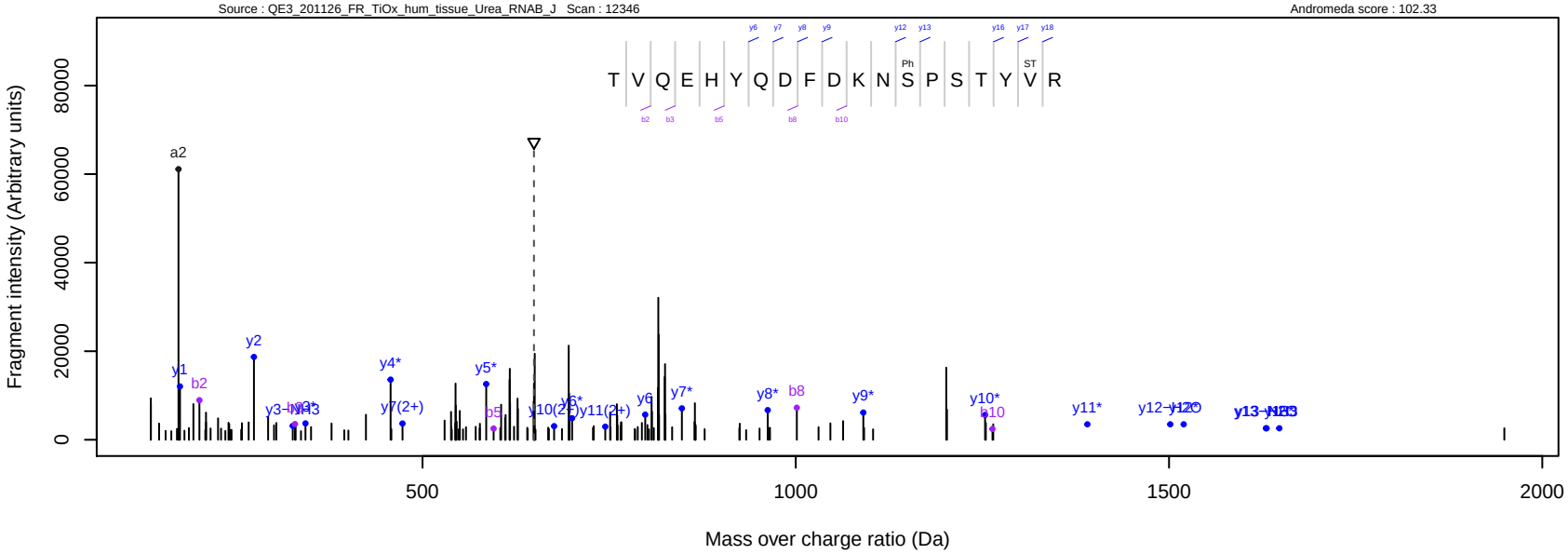
Andromeda score : 102.34



TVQEHYQDFDKNS(Phospho (STY))VR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 12346

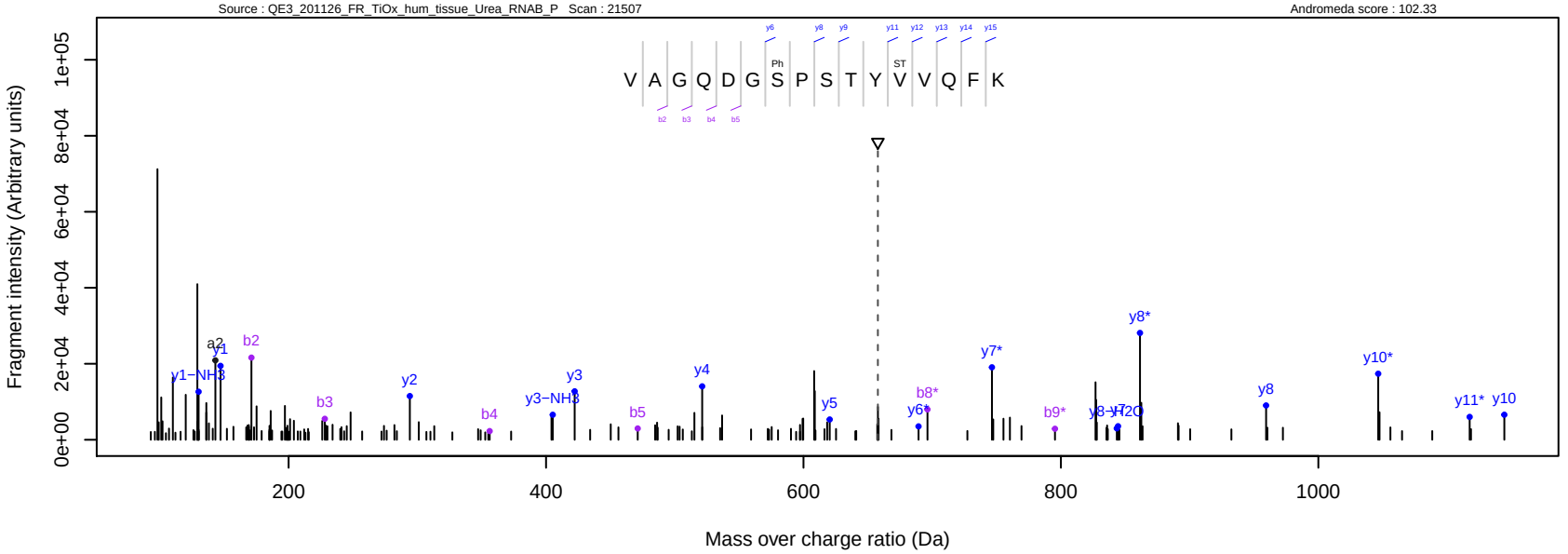
Andromeda score : 102.33

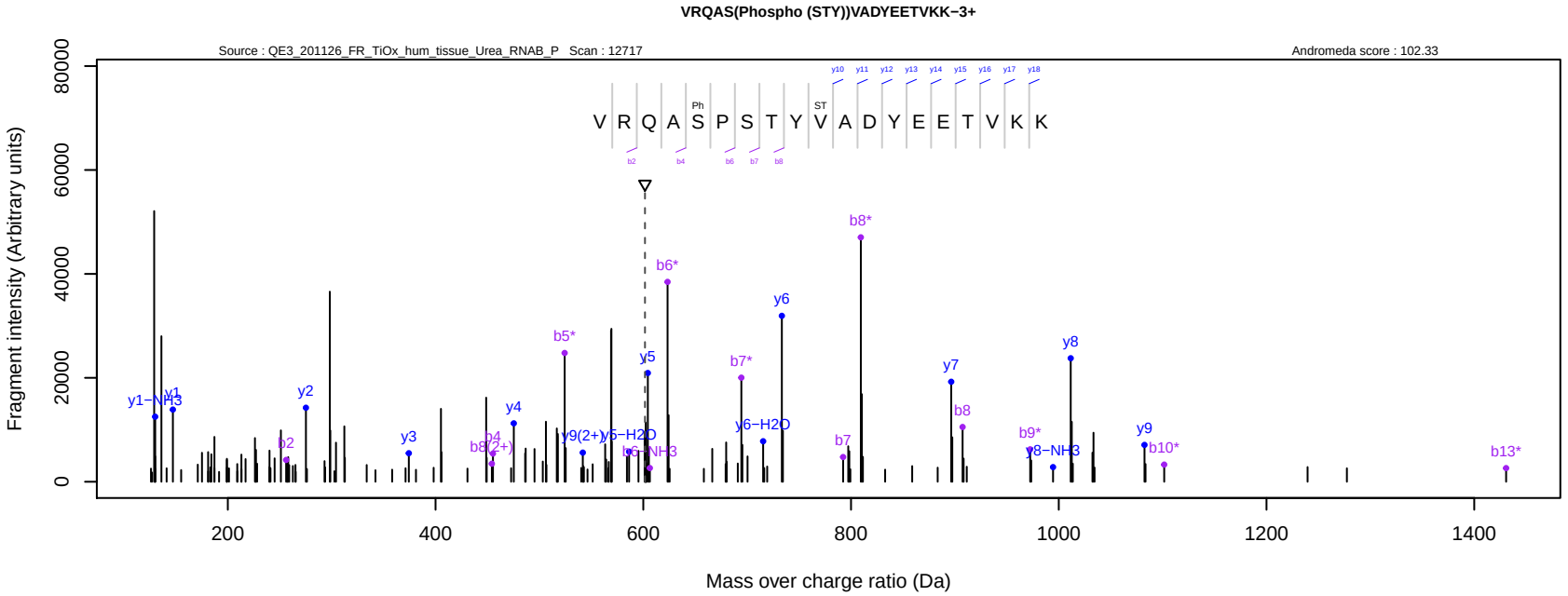


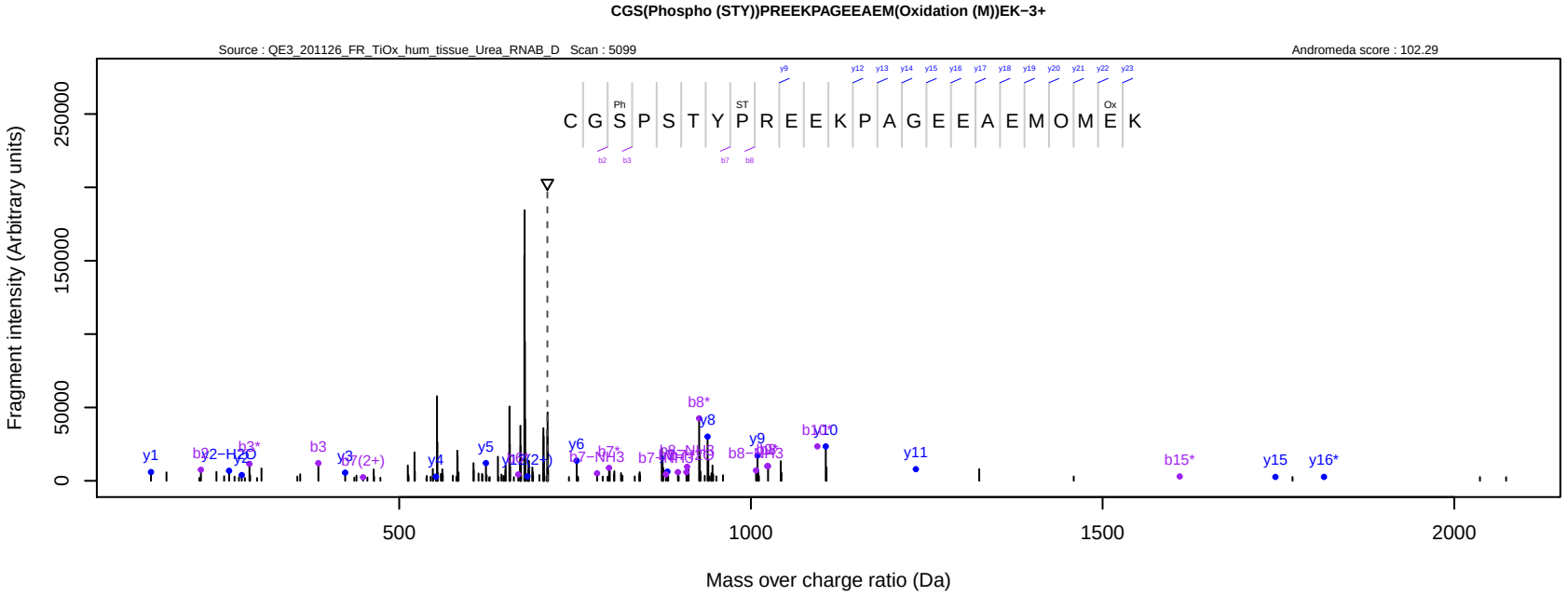
VAGQDGS(Phospho (STY))VVQFK−2+

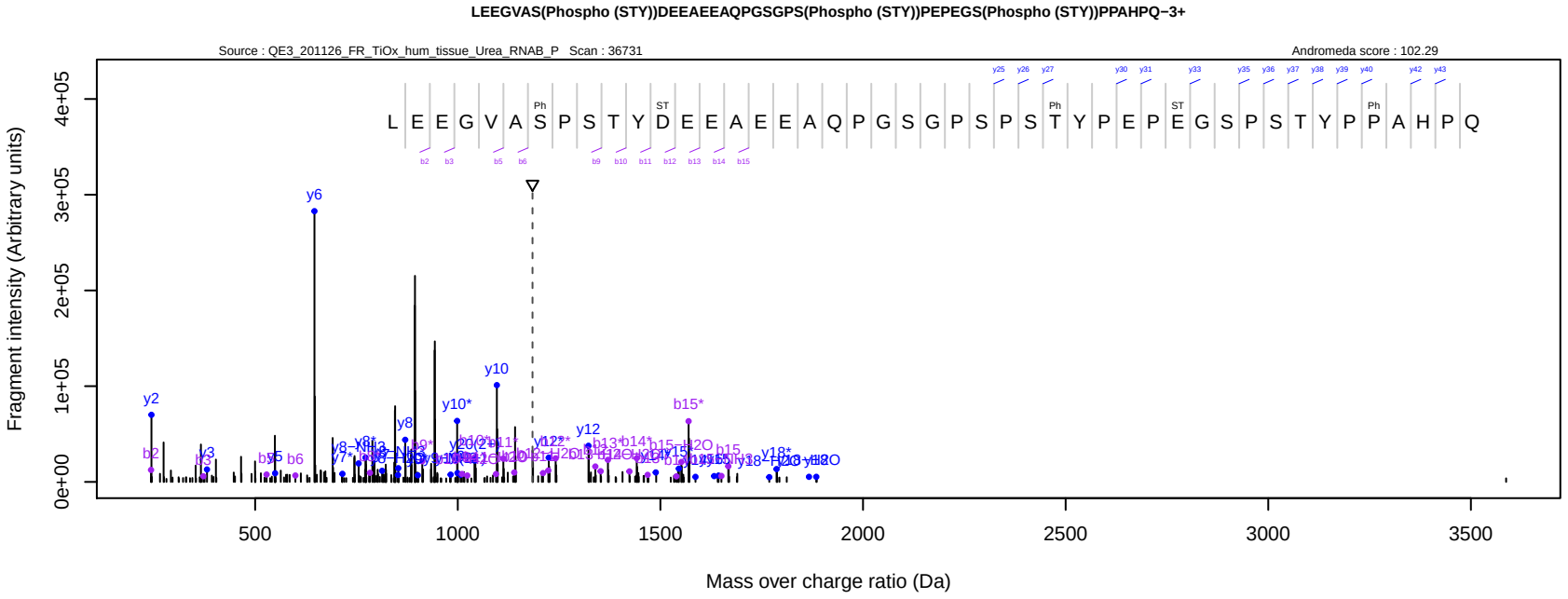
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 21507

Andromeda score : 102.33




VRQAS(Phospho (STY))VADYEETVKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 12717
Andromeda score : 102.33
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

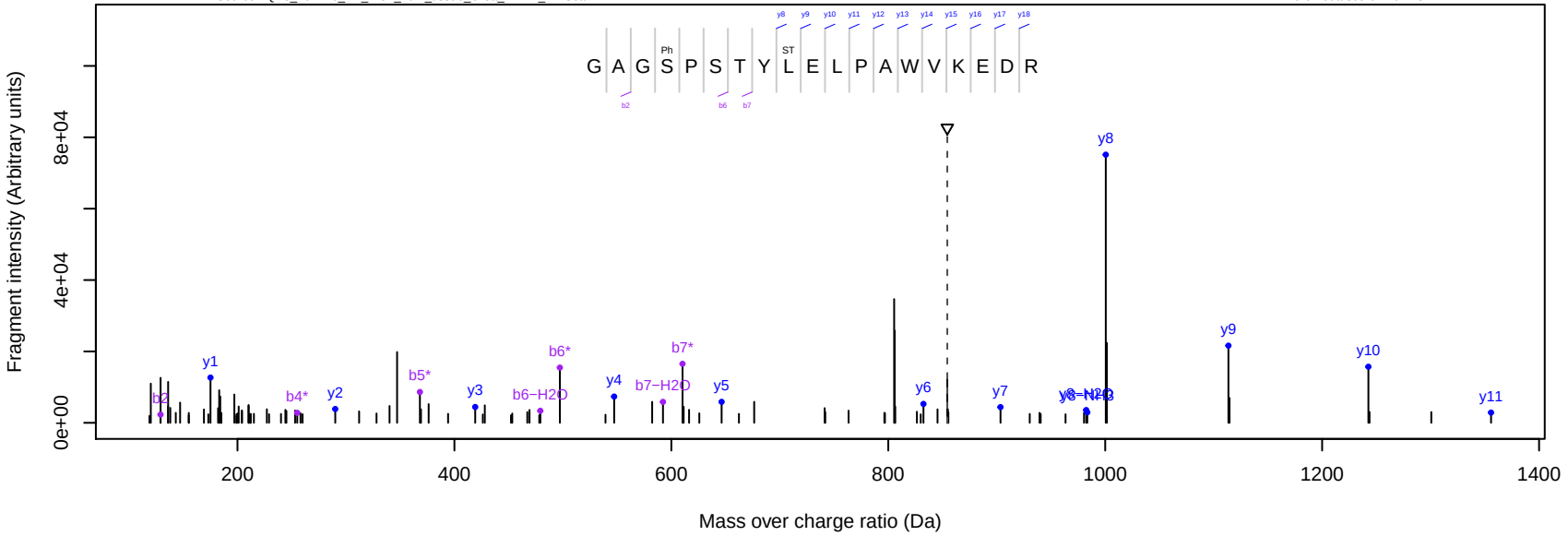

CGS(Phospho (STY))PREEKPAGEEAEM(Oxidation (M))EK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 5099
Andromeda score : 102.29
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LEEGVAS(Phospho (STY))DEEAEEAQPGSGPS(Phospho (STY))PEPEGS(Phospho (STY))PPAHPQ−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 36731
Andromeda score : 102.29
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

GAGS(Phospho (STY))LELPAWVKEDR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 41221

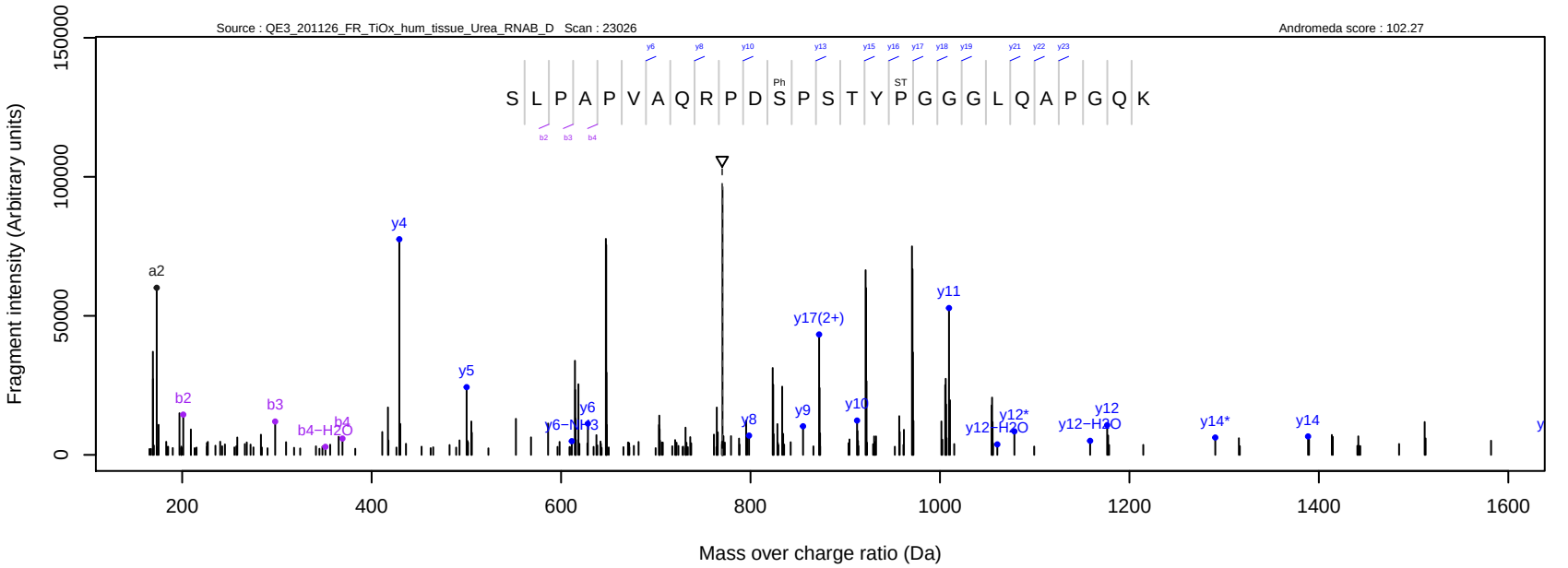
Andromeda score : 102.28



SLPAPVAQRPDS(Phospho (STY))PGGGLQAPGQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23026

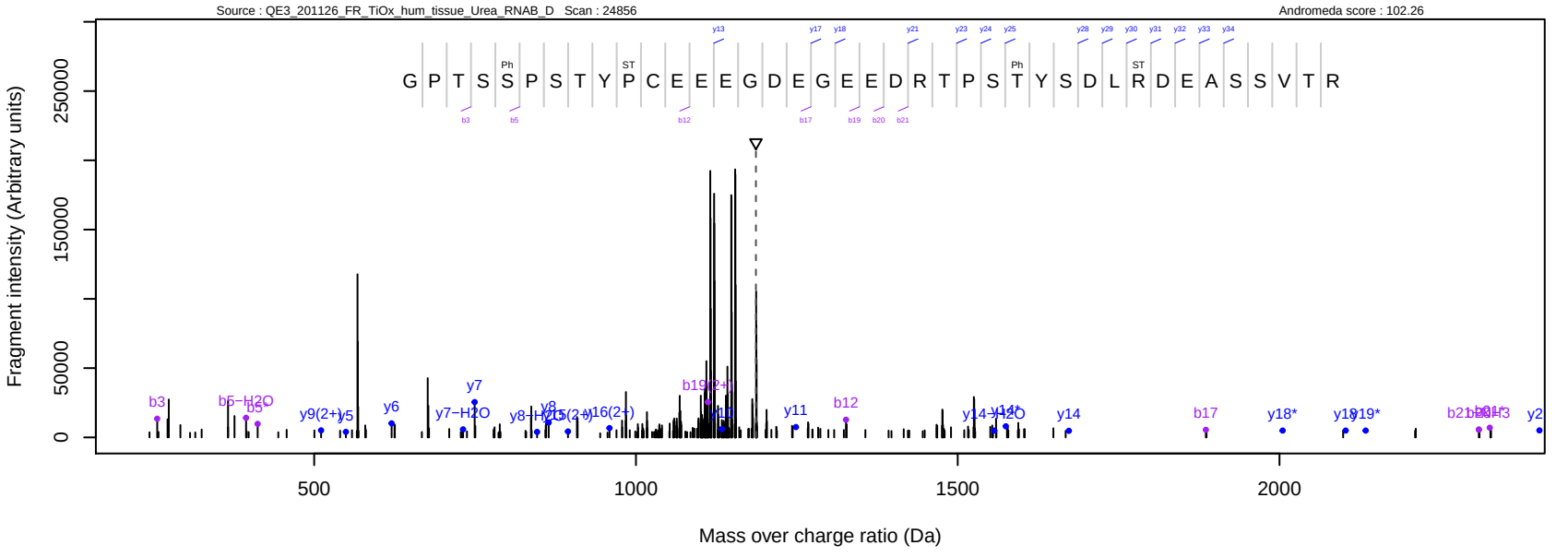
Andromeda score : 102.27



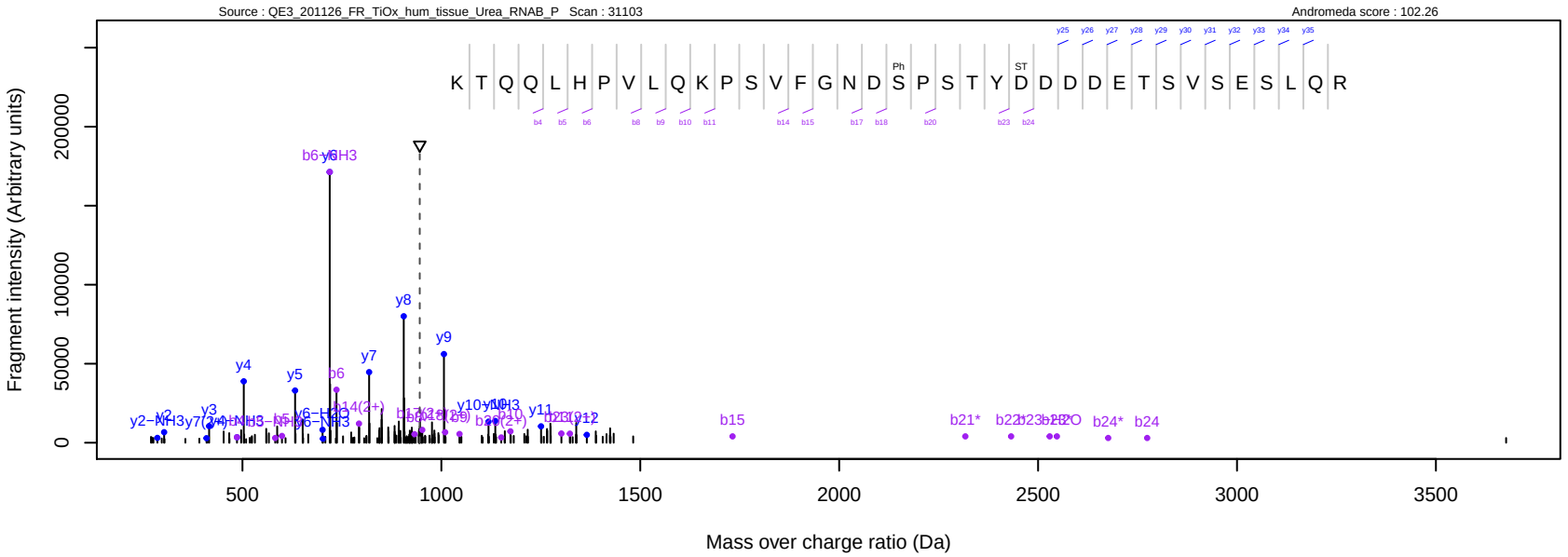
GPTSS(Phospho (STY))PCEEEGDEGEEDRT(Phospho (STY))SDLRDEASSVTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 24856

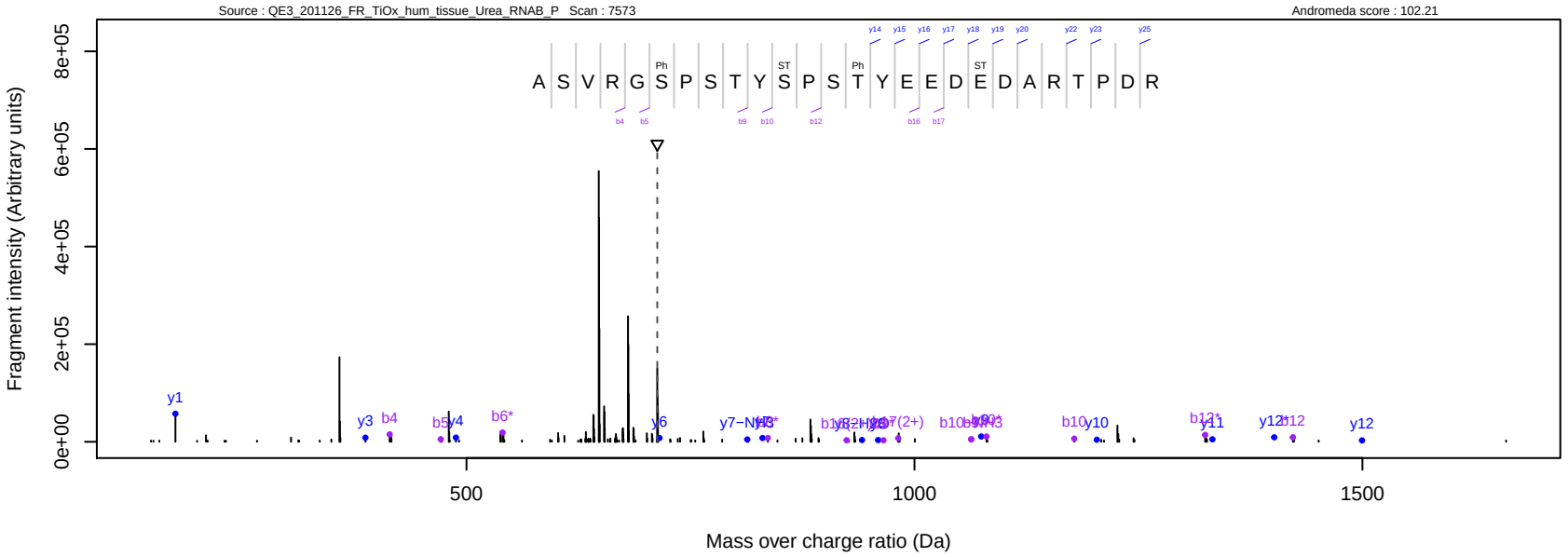
Andromeda score : 102.26



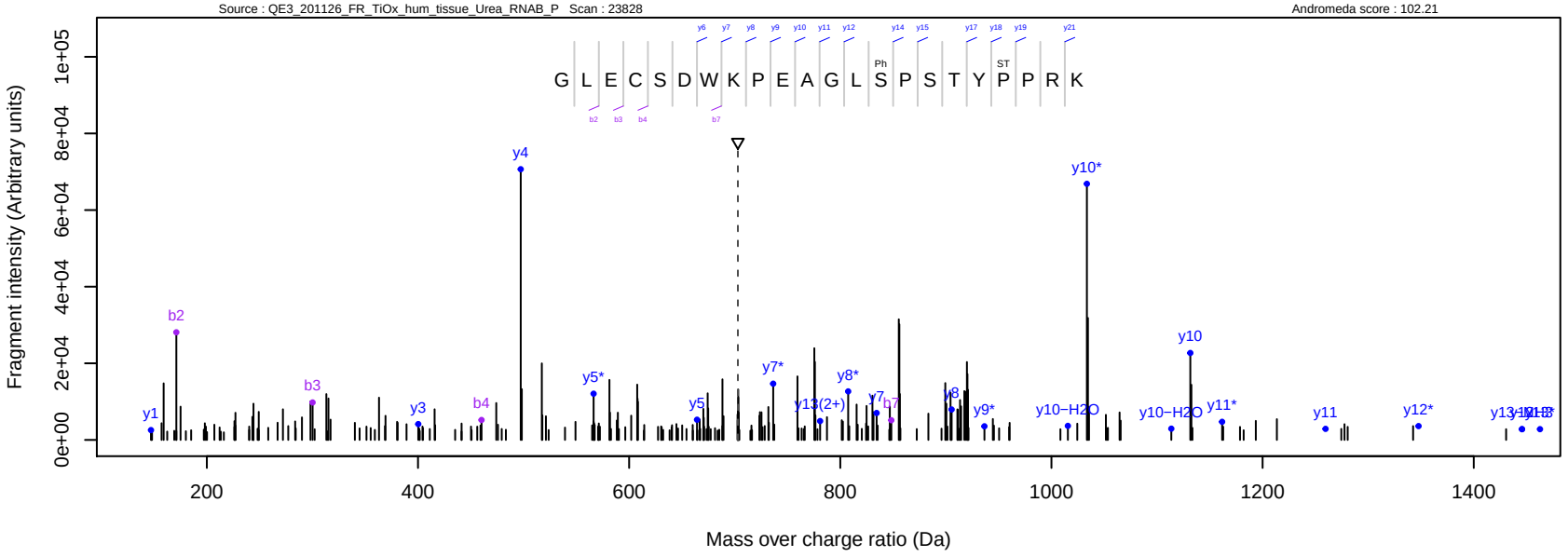
KTQQLHPVLQKPSVFGNDS(Phospho (STY))DDDDETSVSESLQR−4+

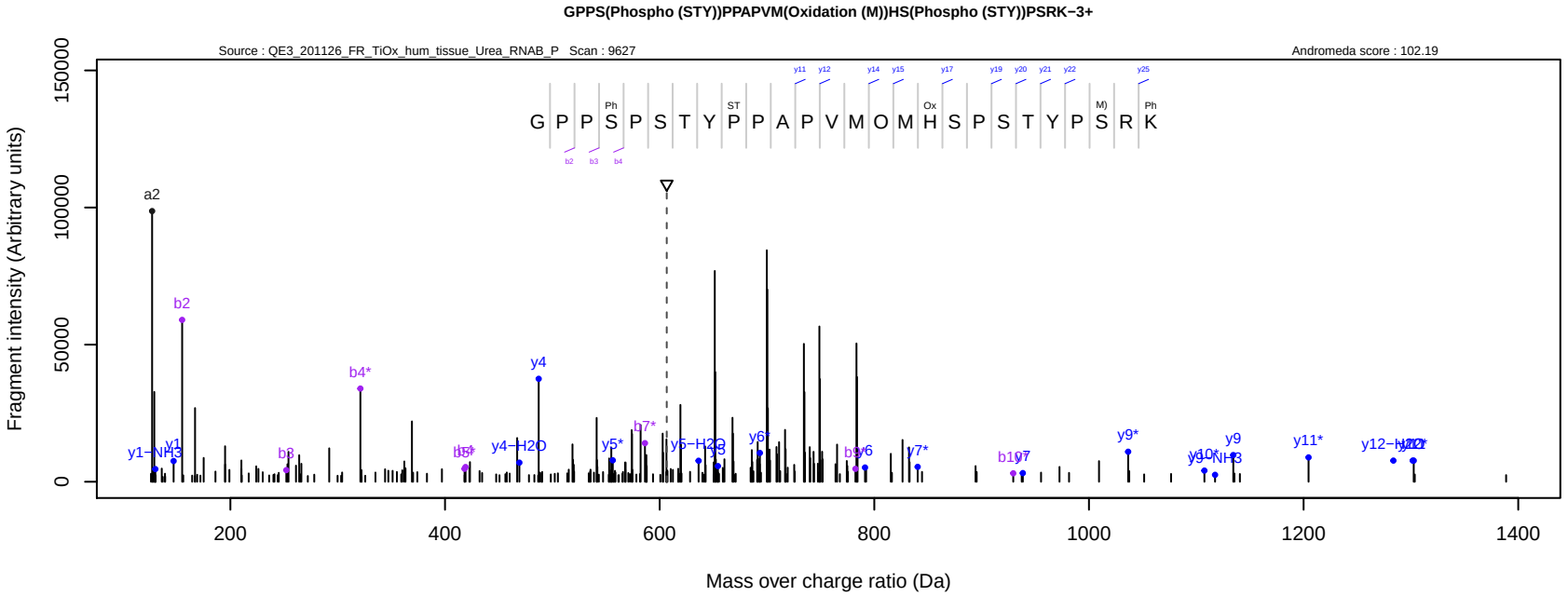


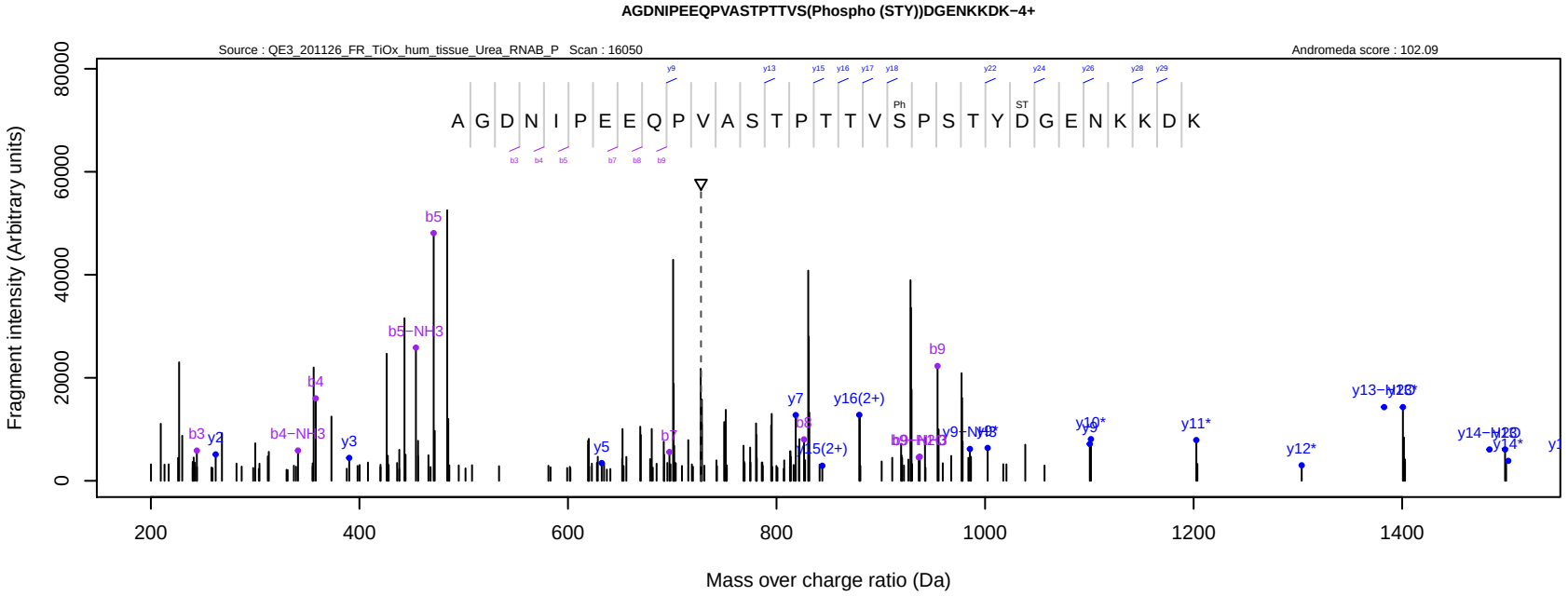
ASVRGS(Phospho (STY))S(Phospho (STY))EEDEDARTPDR−3+

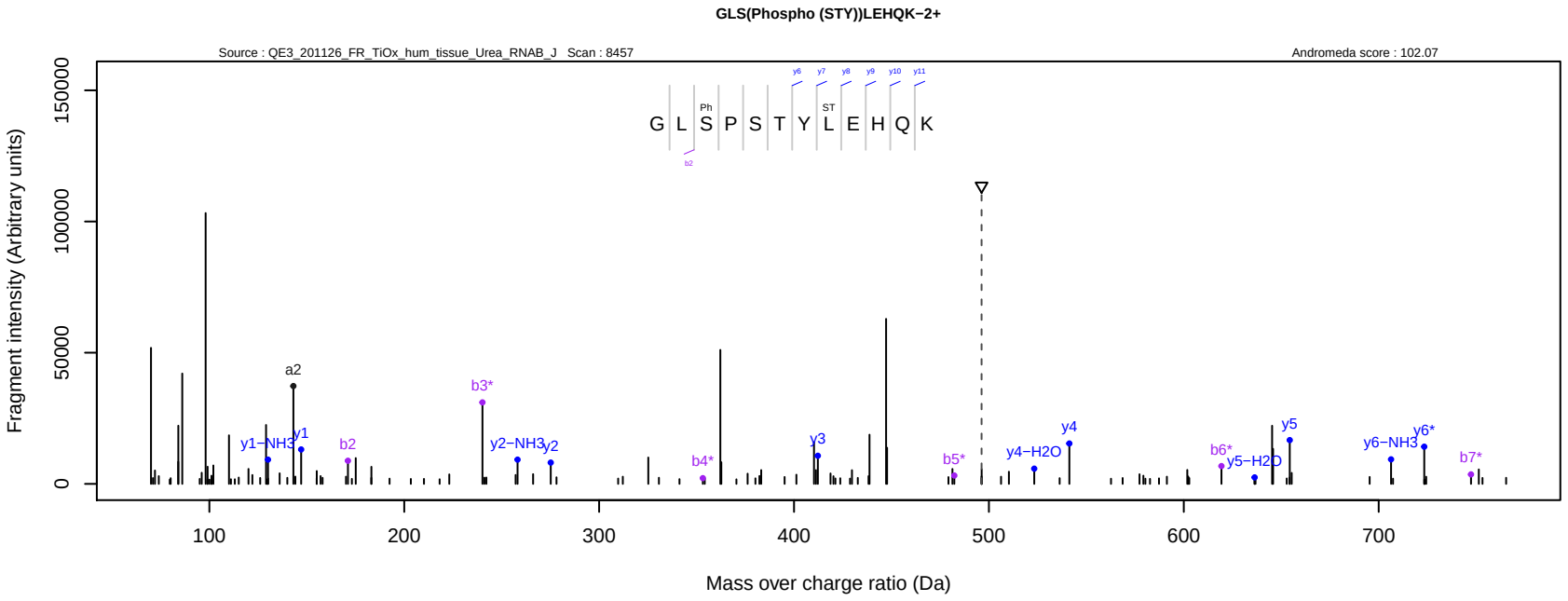


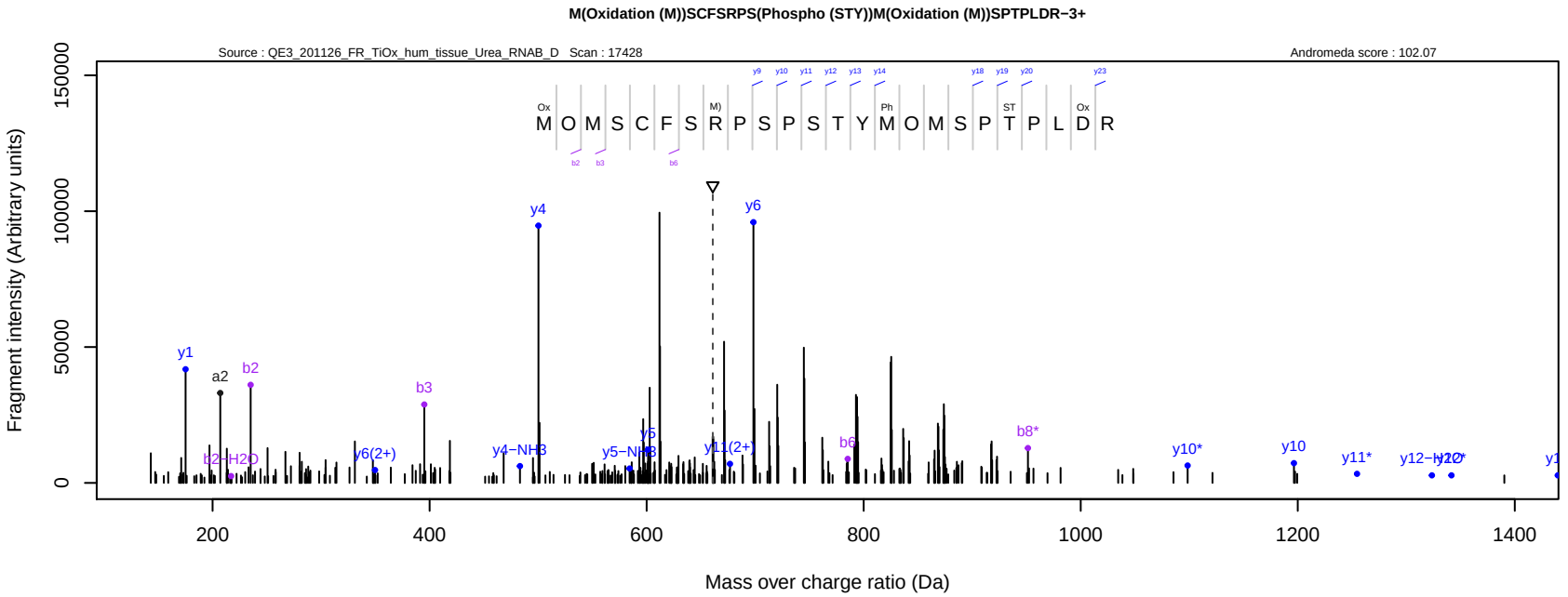
GLECSDWKPEAGLS(Phospho (STY))PPRK−3+

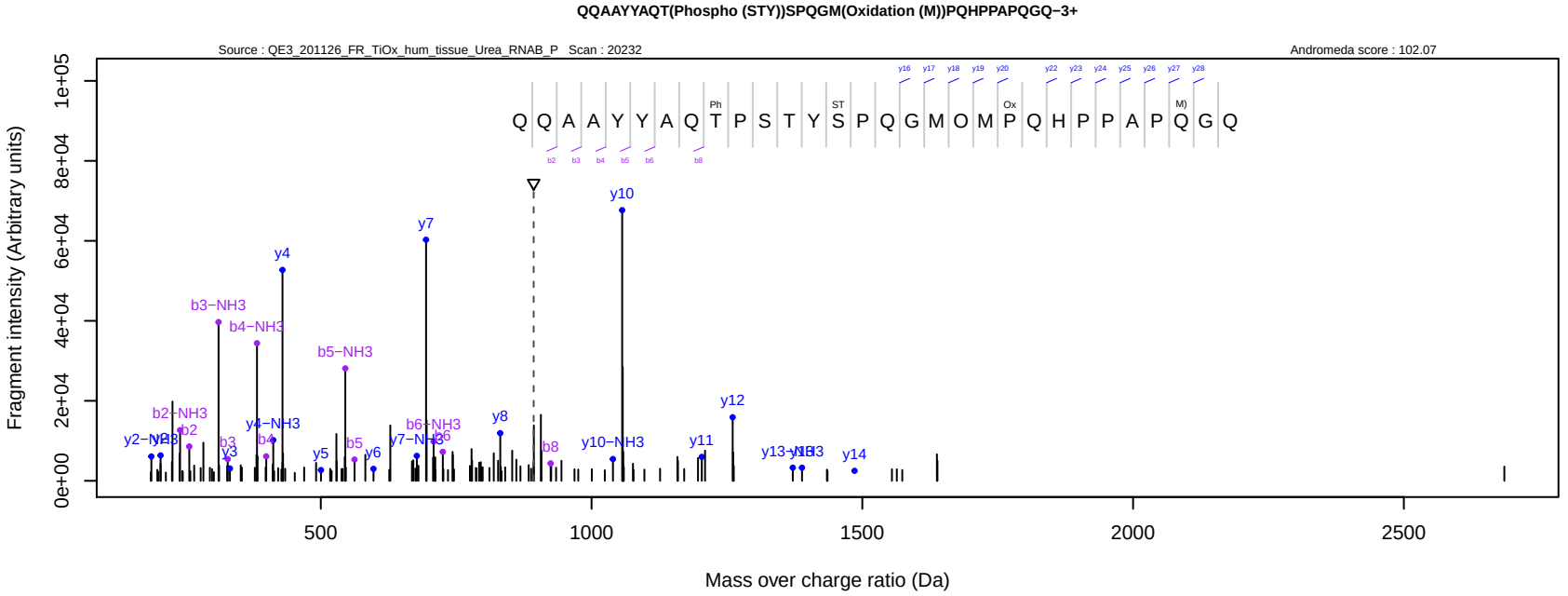


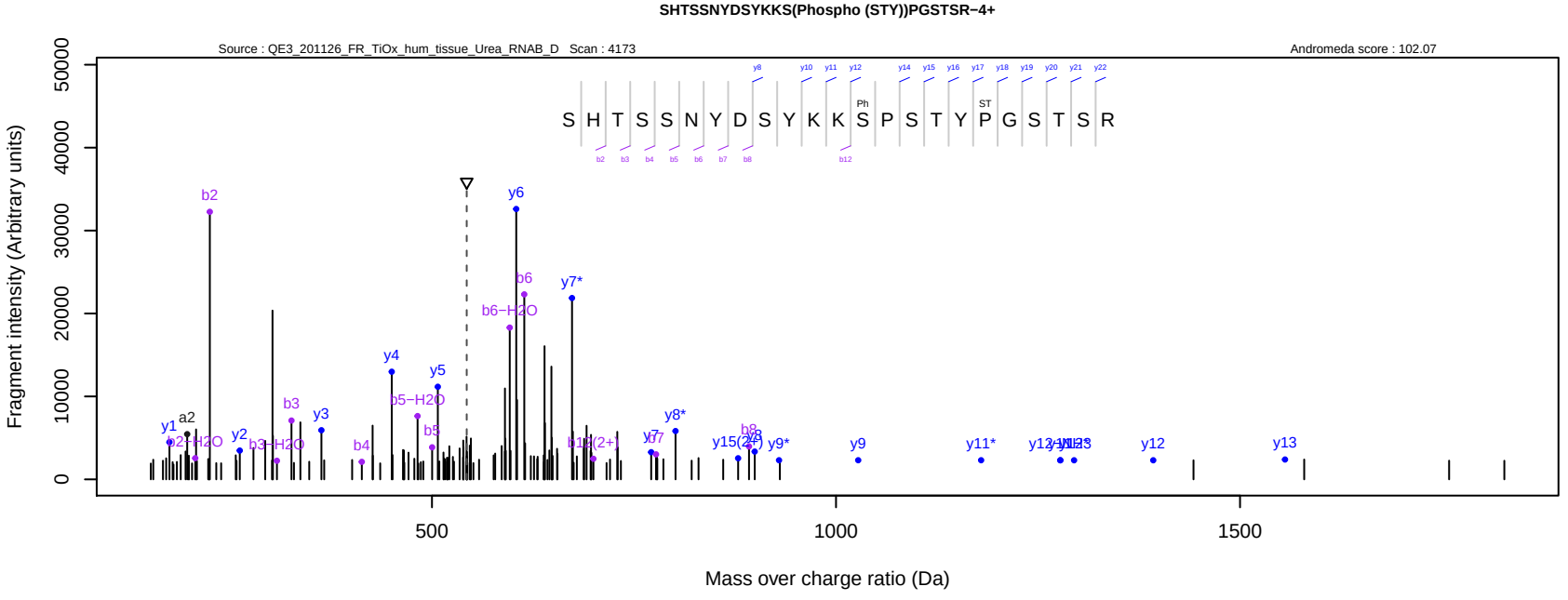

GPPS(Phospho (STY))PPAPVM(Oxidation (M))HS(Phospho (STY))PSRK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 9627
Andromeda score : 102.19
G P P S P S T Y P P A P V M O M H S P S T Y P S R K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AGDNIPEEQPVASTPTTVS(Phospho (STY))DGENKKDK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 16050
Andromeda score : 102.09
A G D N I P E E Q P V A S T P T T V S P S T Y D G E N K K D K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GLS(Phospho (STY))LEHQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 8457
Andromeda score : 102.07
G L S P S T Y L E H Q K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


M(Oxidation (M))SCFSRPS(Phospho (STY))M(Oxidation (M))SPTPLDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17428
Andromeda score : 102.07
Ox M O M S C F S M) R P S P S T Y Ph M O M S P ST T P L Ox D R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

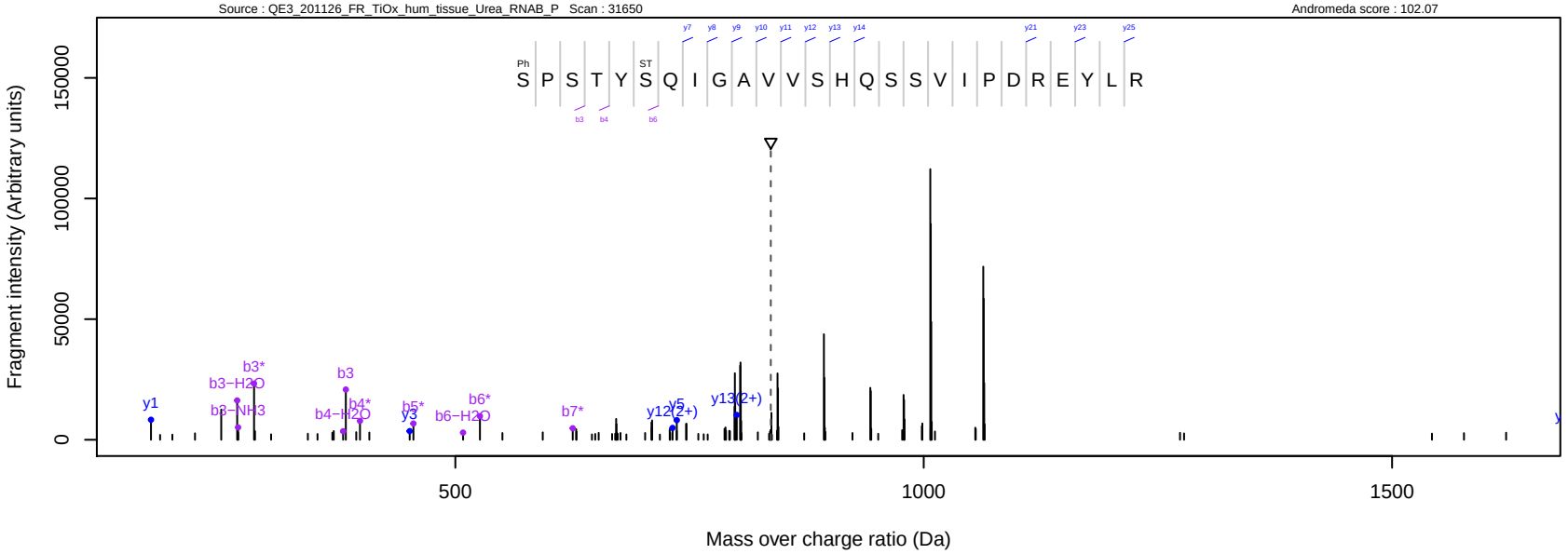

QQAAYYAQT(Phospho (STY))SPQGM(Oxidation (M))PQHPPAPQGQ−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20232
Andromeda score : 102.07
Q Q A A Y Y A Q Ph T P S T Y ST S P Q G M O M Ox P Q H P P A P M) Q G Q
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SHTSSNYDSYKKS(Phospho (STY))PGSTSR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 4173
Andromeda score : 102.07
S H T S S N Y D S Y K K S Ph P S T Y ST P G S T S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

S(Phospho (STY))SQIGAVVSHQSSVIPDREYLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 31650

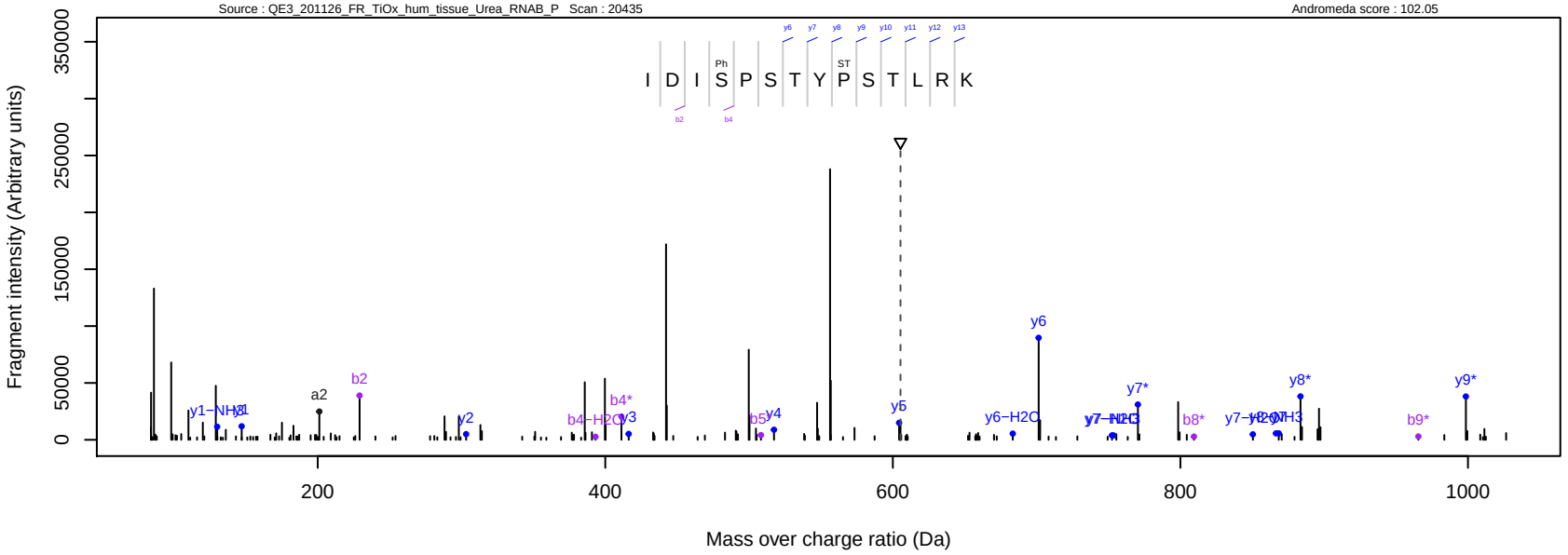
Andromeda score : 102.07



IDIS(Phospho (STY))PSTLRK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20435

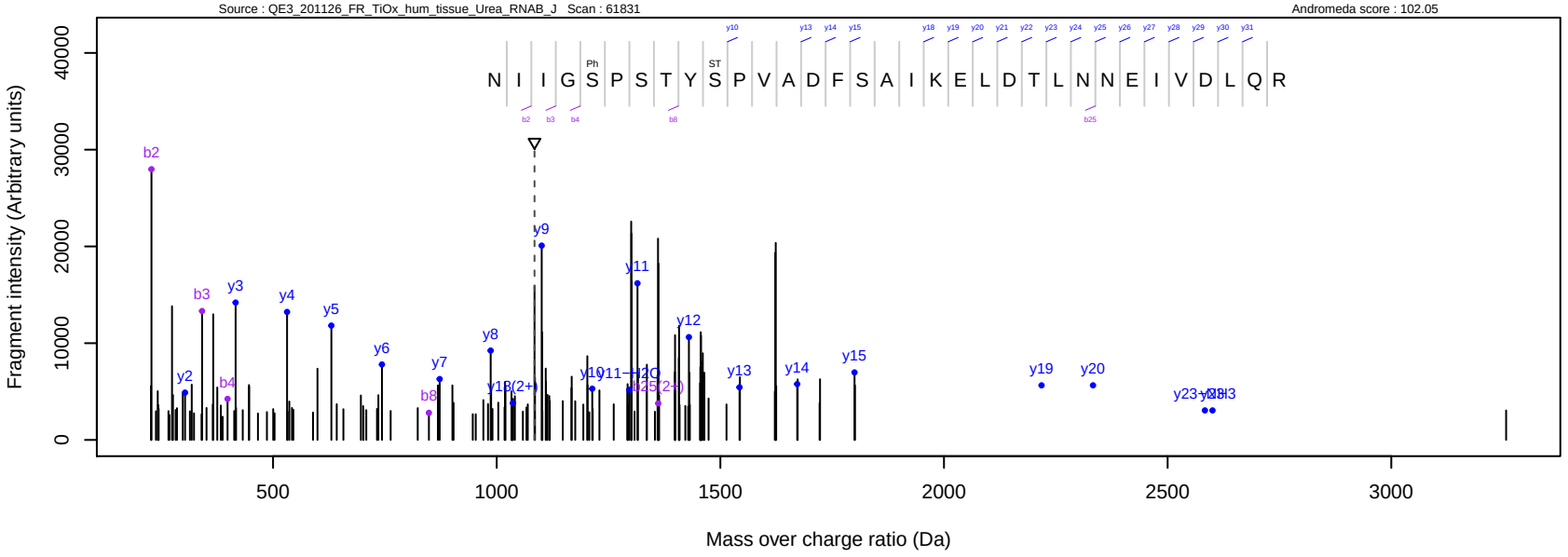
Andromeda score : 102.05

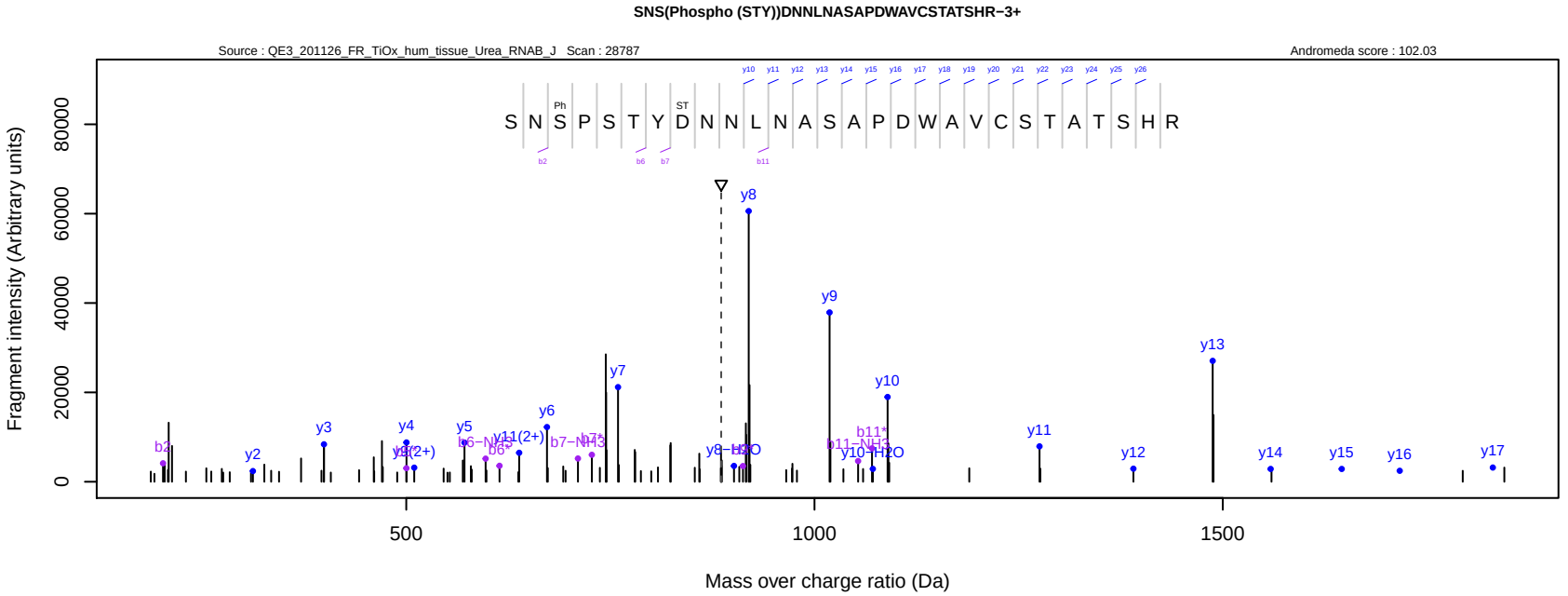


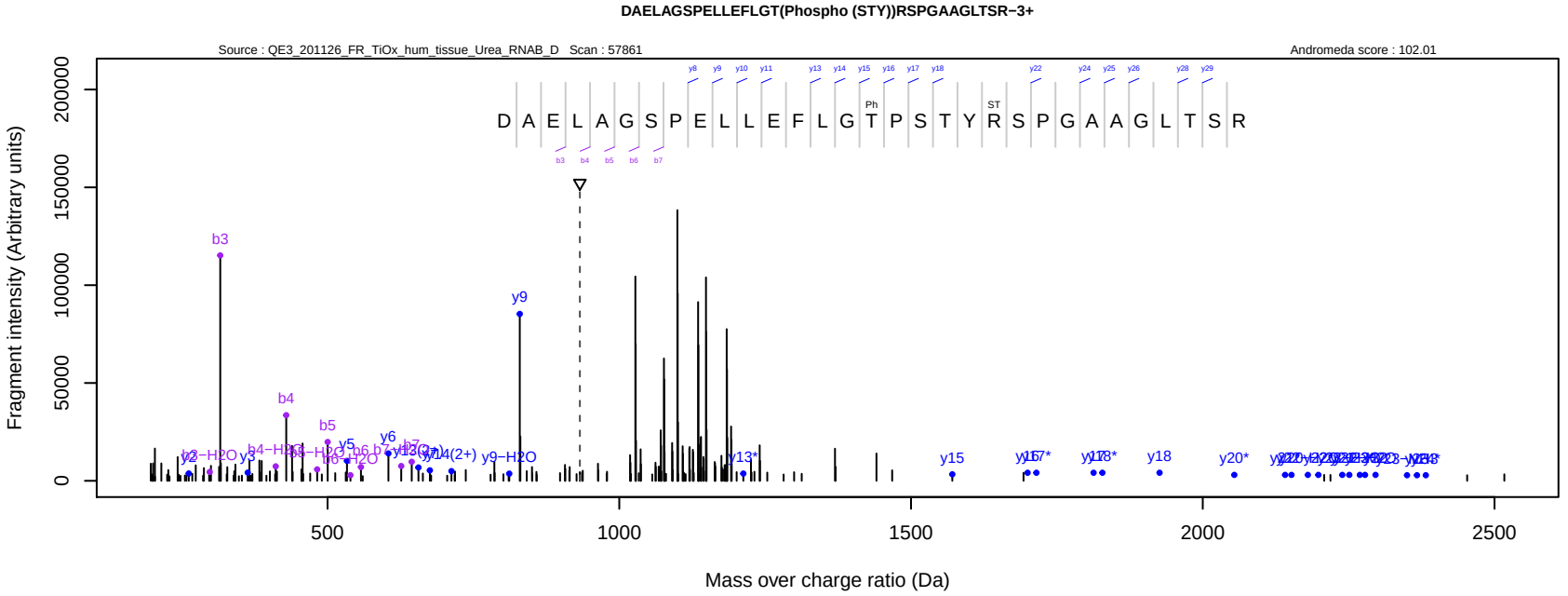
NIIGS(Phospho (STY))SPVADFSAIKELDTLNNEIVDLQR−3+

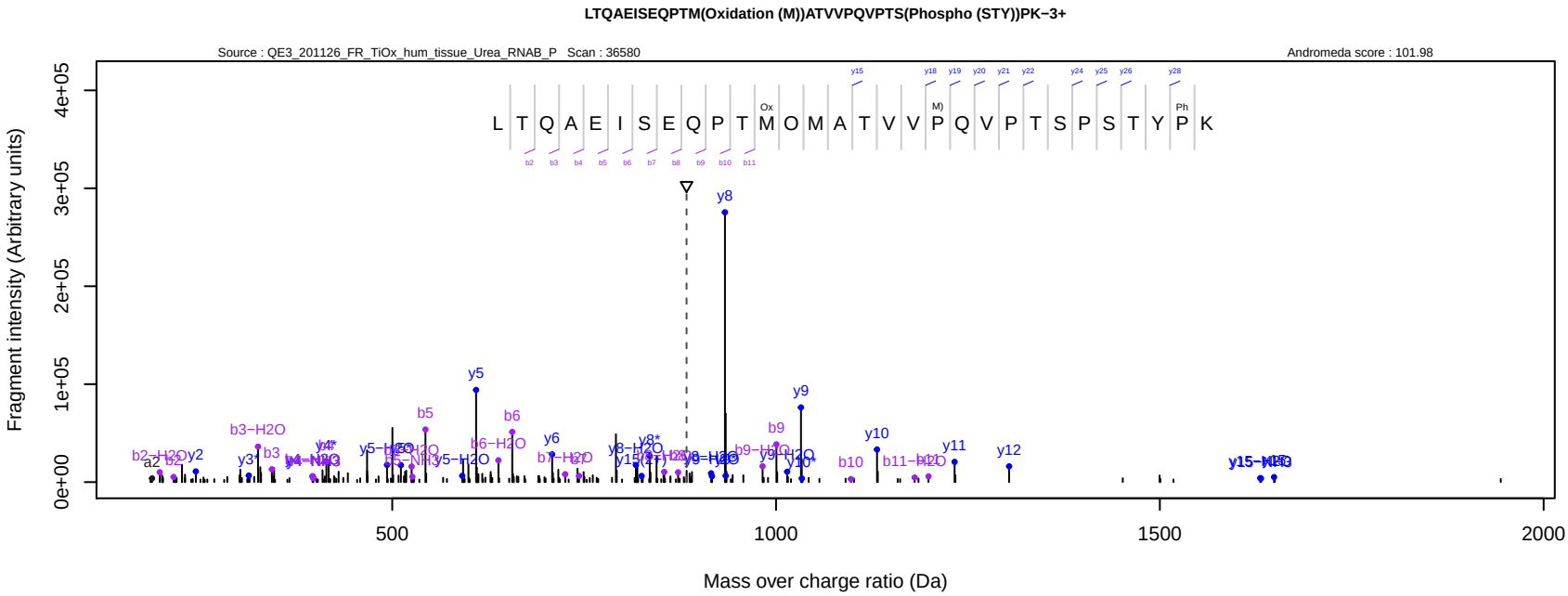
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 61831

Andromeda score : 102.05




SNS(Phospho (STY))DNNLNASAPDWAVCSTATSHR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 28787
Andromeda score : 102.03
S N S P S T Y S T D N N L N A S A P D W A V C S T A T S H R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

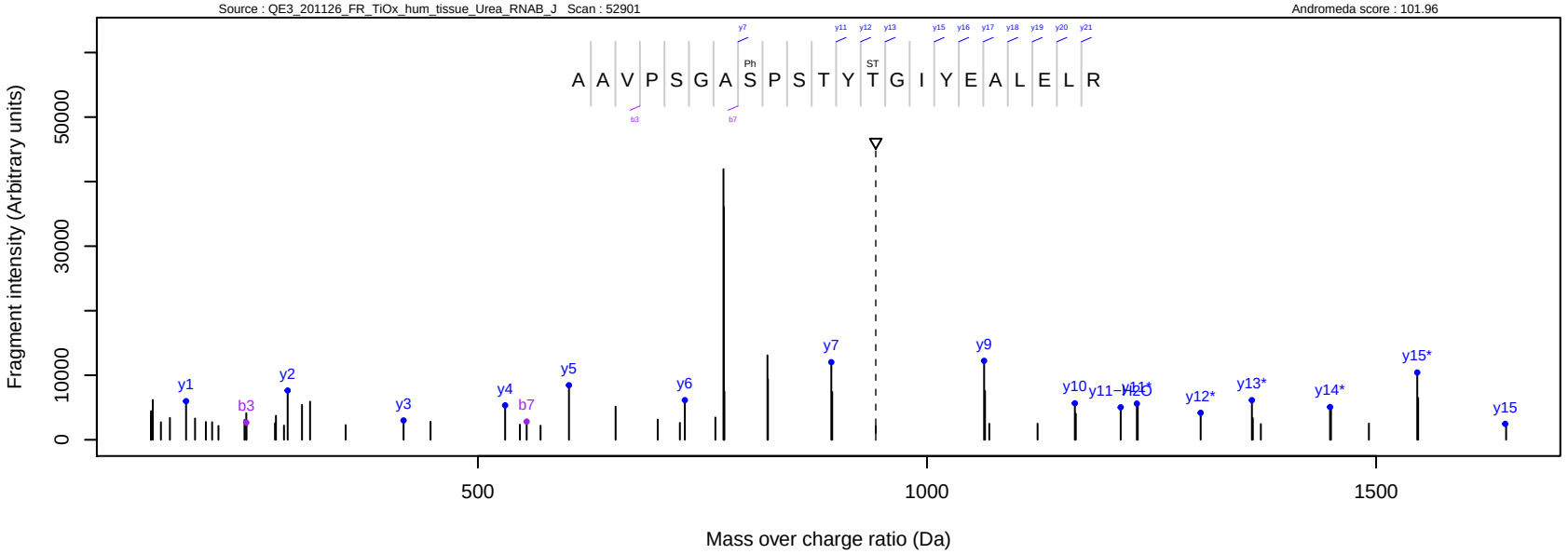

DAELAGSPELLEFLGT(Phospho (STY))RSPGAAGLTSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 57861
Andromeda score : 102.01
D A E L A G S P E L L E F L G T P S T Y R S P G A A G L T S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LTQAEISEQPTM(Oxidation (M))ATVVPQVPTS(Phospho (STY))PK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 36580
Andromeda score : 101.98
L T Q A E I S E Q P T M O M A T V V P Q V P T S P S T Y P K
Ox
M)
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

AAVPSGAS(Phospho (STY))TGIYEALELR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 52901

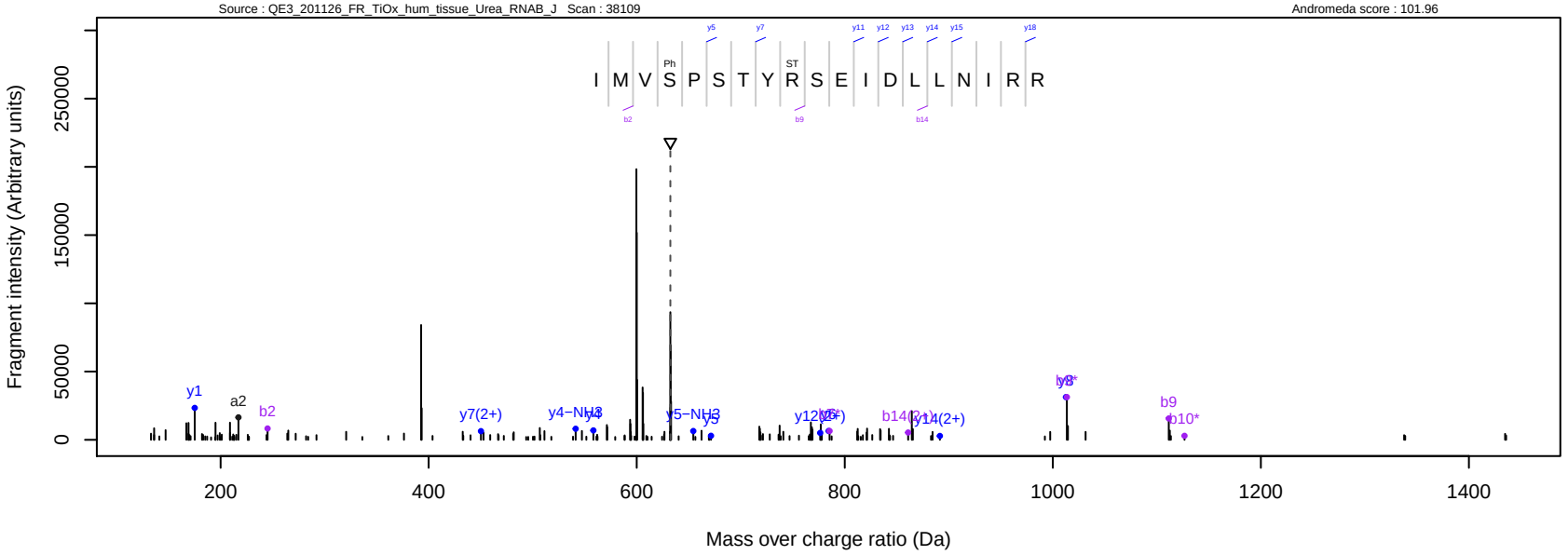
Andromeda score : 101.96



IMVS(Phospho (STY))RSEIDLLNIRR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 38109

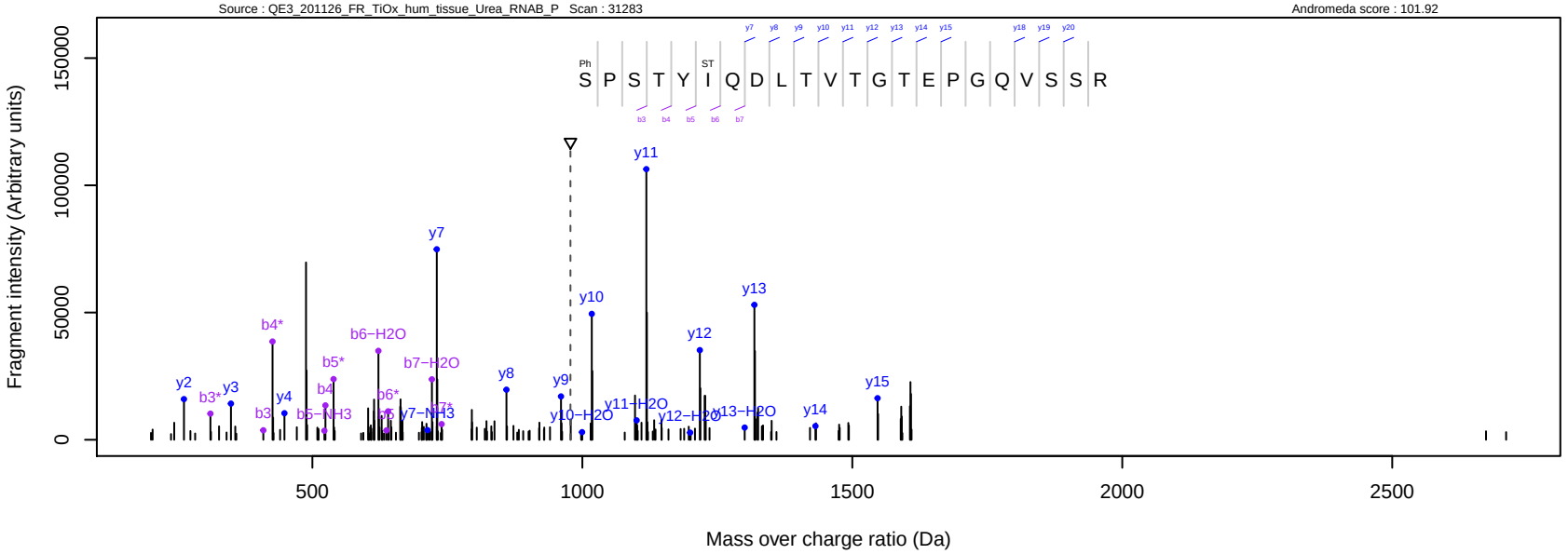
Andromeda score : 101.96



S(Phospho (STY))IQDLTVTGTEPGQVSSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 31283

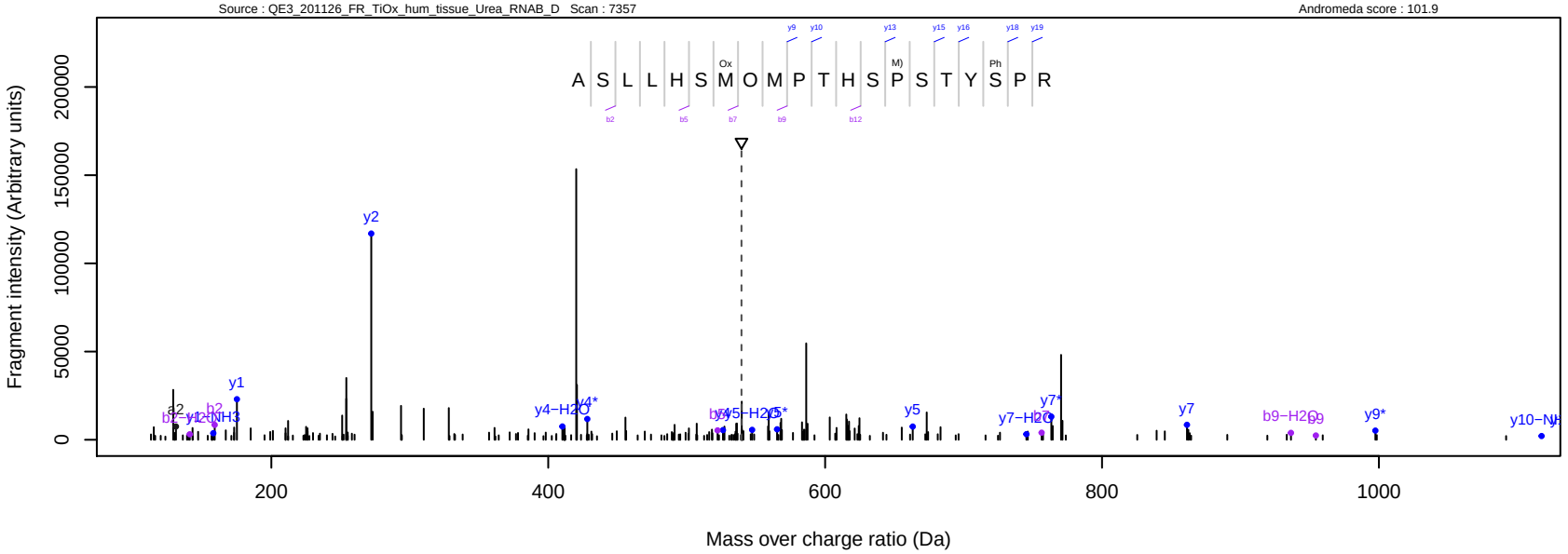
Andromeda score : 101.92



ASLLHSM(Oxidation (M))PTHS(Phospho (STY))SPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 7357

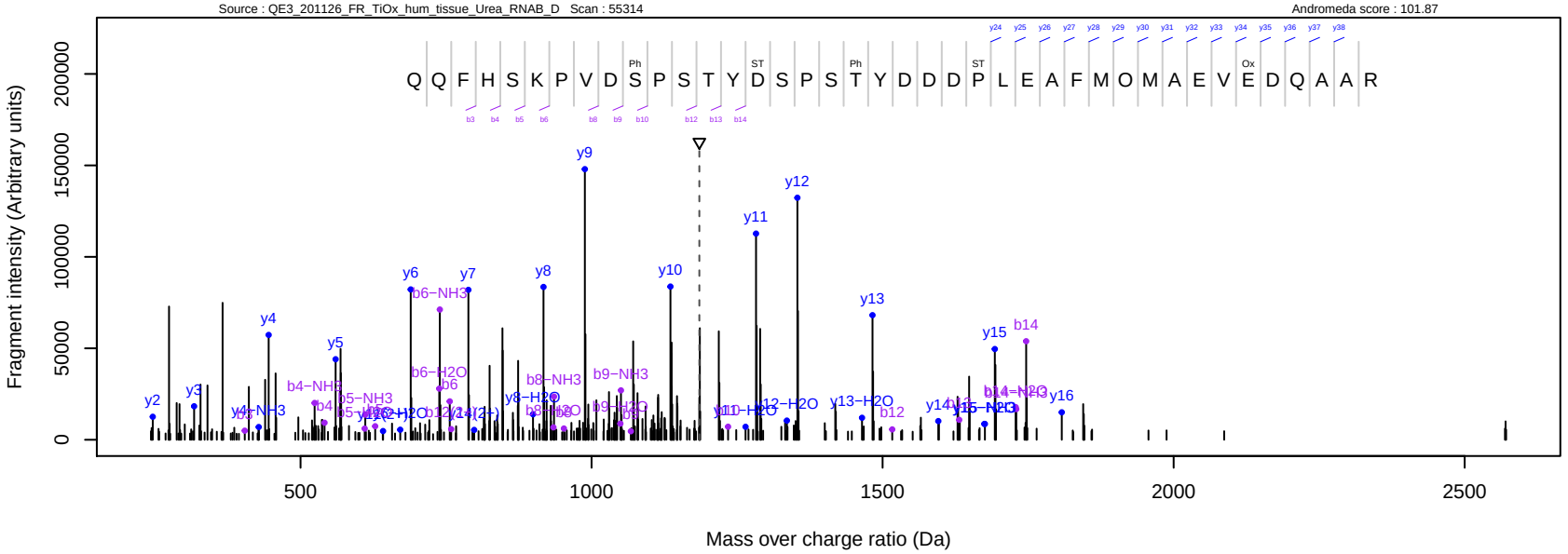
Andromeda score : 101.9



QQFHSKPVDS(Phospho (STY))DS(Phospho (STY))DDDPLEAFM(Oxidation (M))AEVEDQAAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 55314

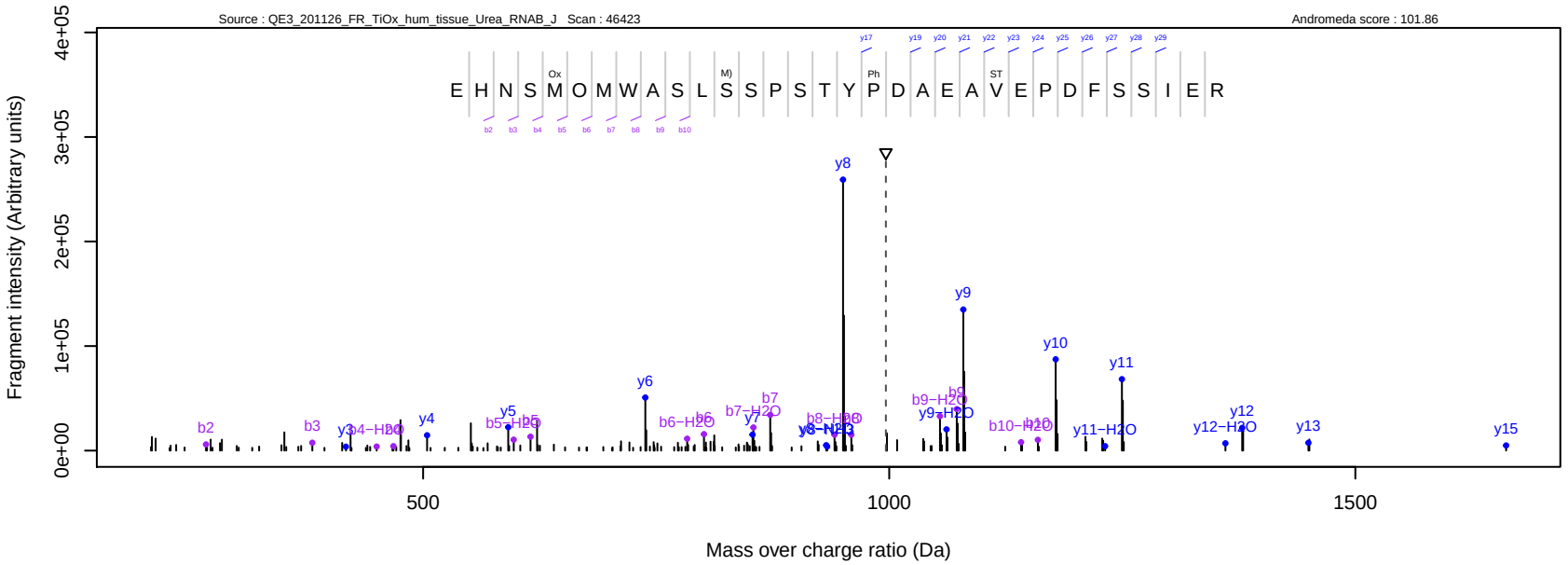
Andromeda score : 101.87

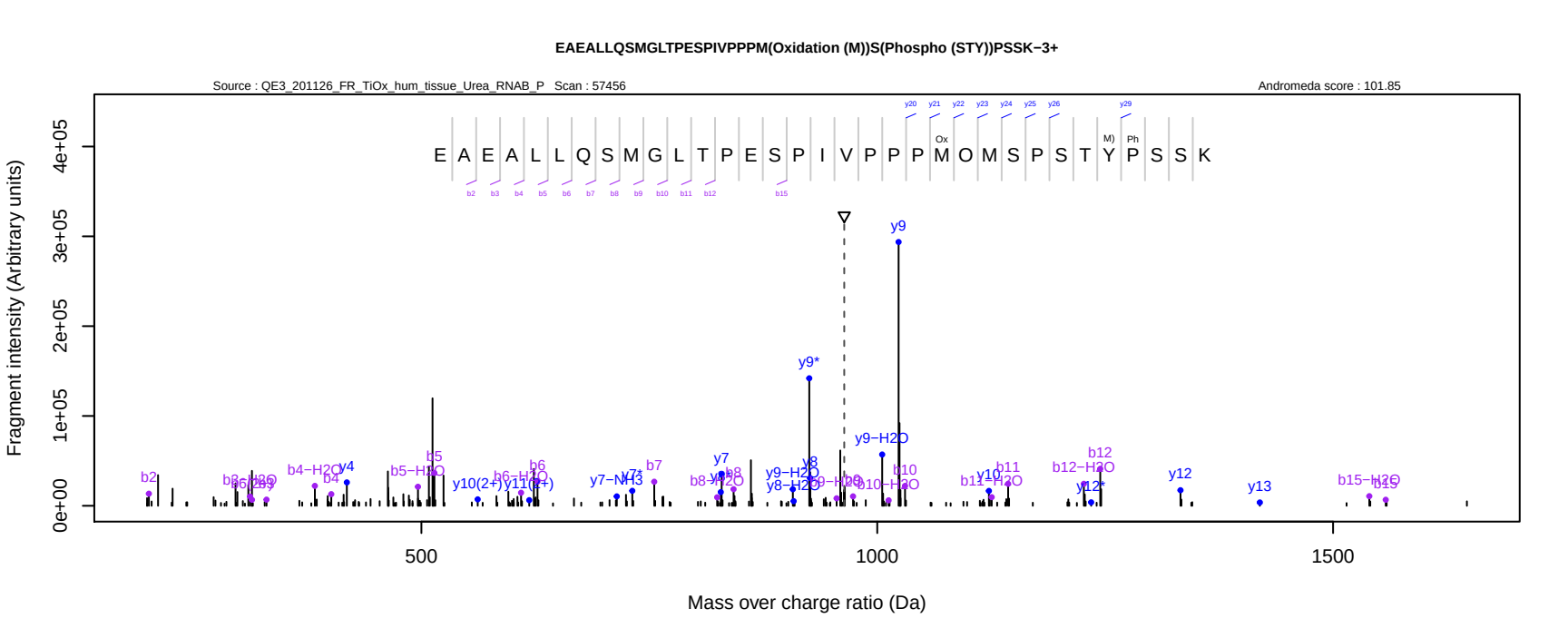


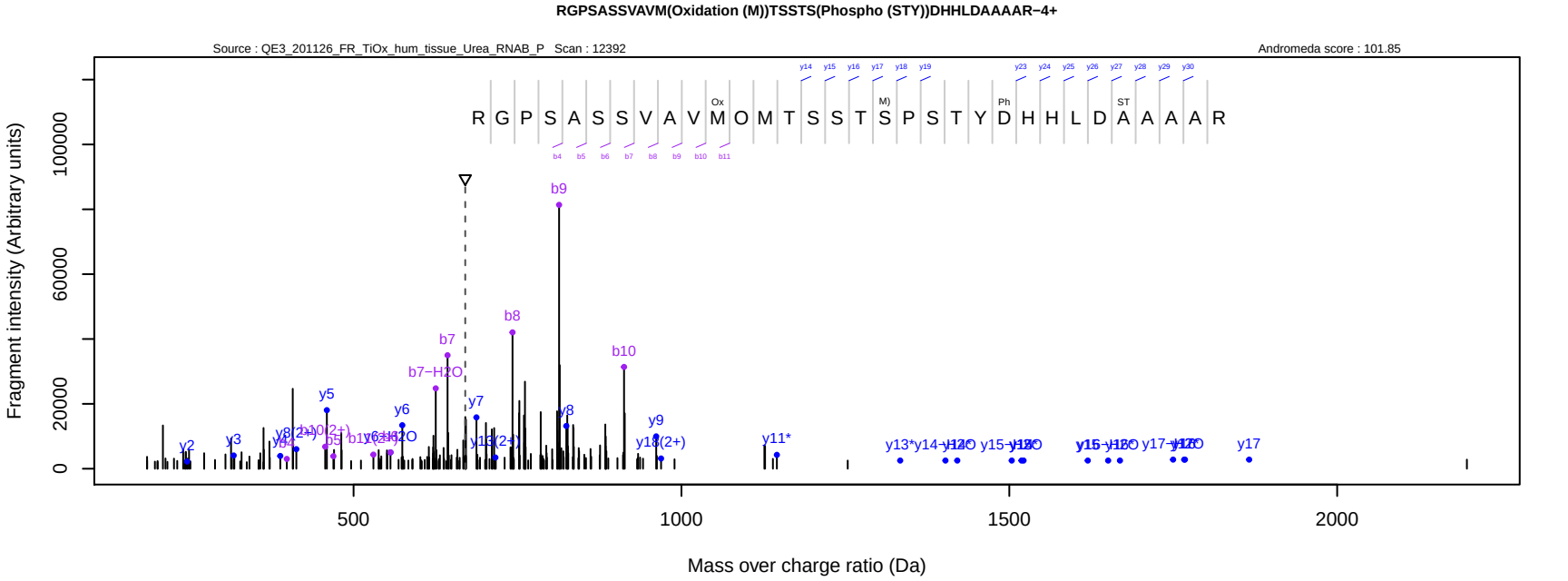
EHNSM(Oxidation (M))WASLSS(Phospho (STY))PDAEAVEPDFSSIER−3+

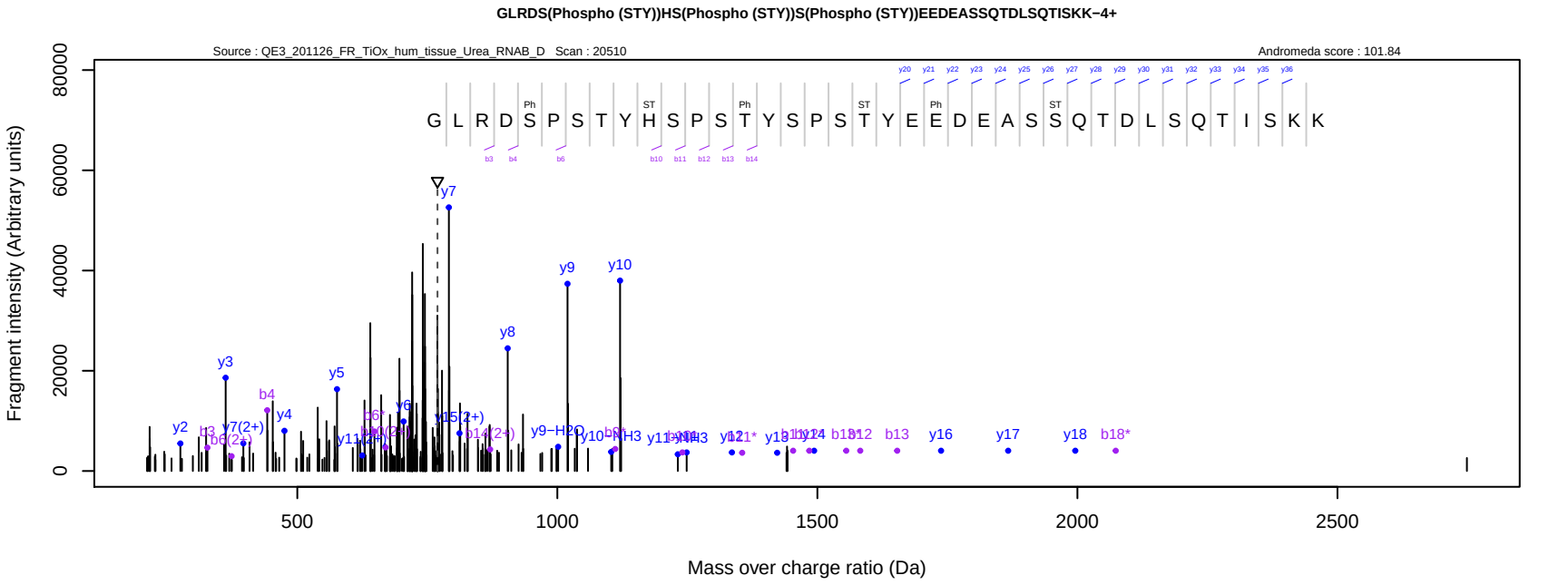
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 46423

Andromeda score : 101.86

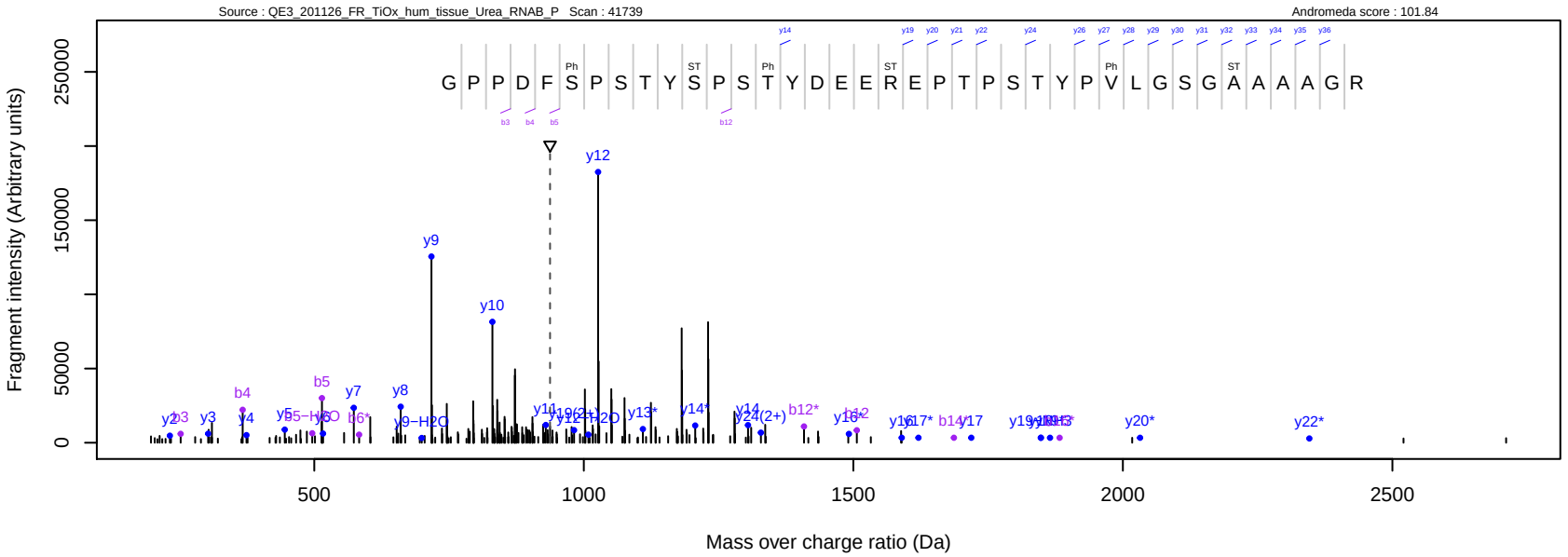



EAEALLQSMGLTPESPIVPPPM(Oxidation (M))S(Phospho (STY))PSSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 57456
Andromeda score : 101.85
E A E A L L Q S M G L T P E S P I V P P P M O M S P S T Y P S S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

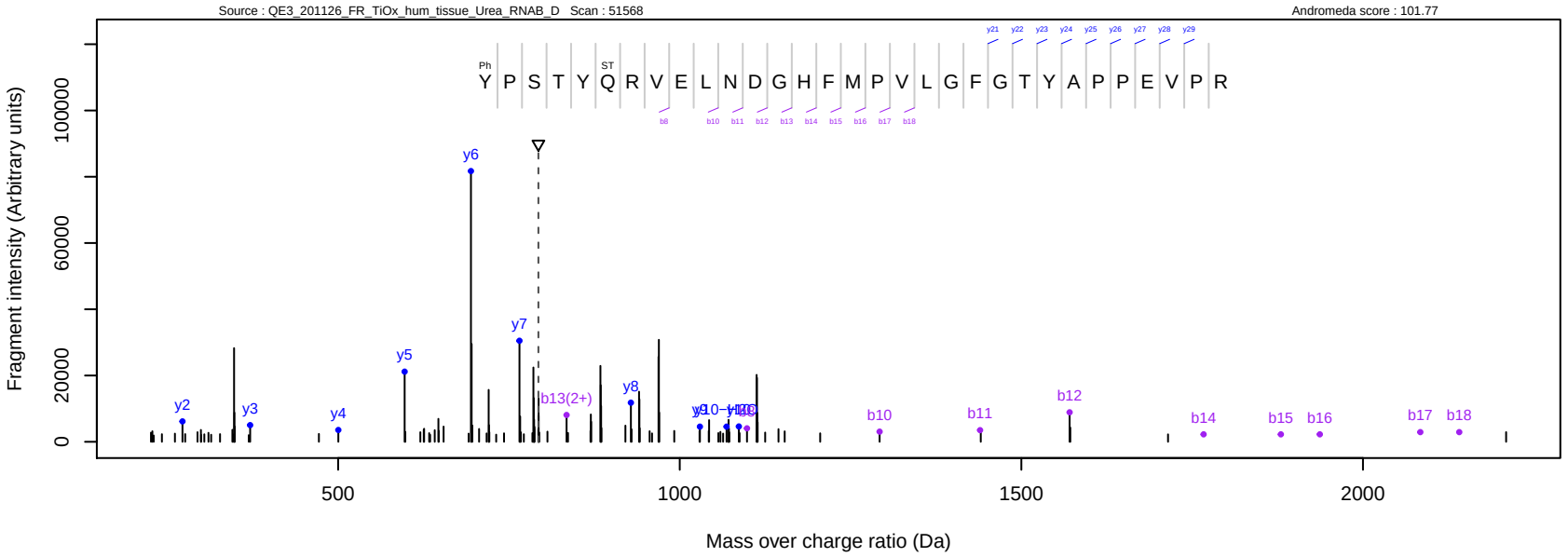

RGPSASSVAVM(Oxidation (M))TSSTS(Phospho (STY))DHHLDAAAAR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 12392
Andromeda score : 101.85
R G P S A S S V A V M O M T S S T S P S T Y D H H L D A A A A R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GLRDS(Phospho (STY))HS(Phospho (STY))S(Phospho (STY))EEDEASSQTDLSQTISKK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20510
Andromeda score : 101.84
G L R D S P S T Y H S P S T Y S P S T Y E E D E A S S Q T D L S Q T I S K K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

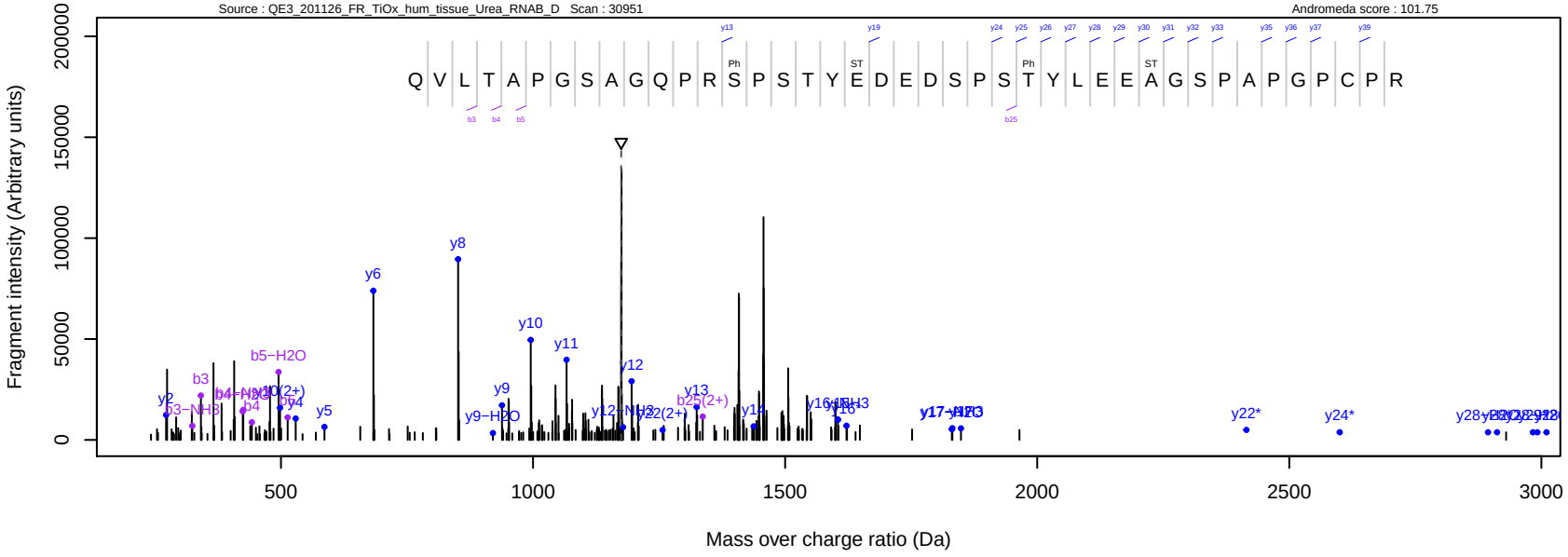
GPPDFS(Phospho (STY))S(Phospho (STY))DEEREPT(Phospho (STY))PVLGSGAAAAGR−3+



Y(Phospho (STY))QRVELNDGHFMPVLGFGTYAPPEVPR−4+



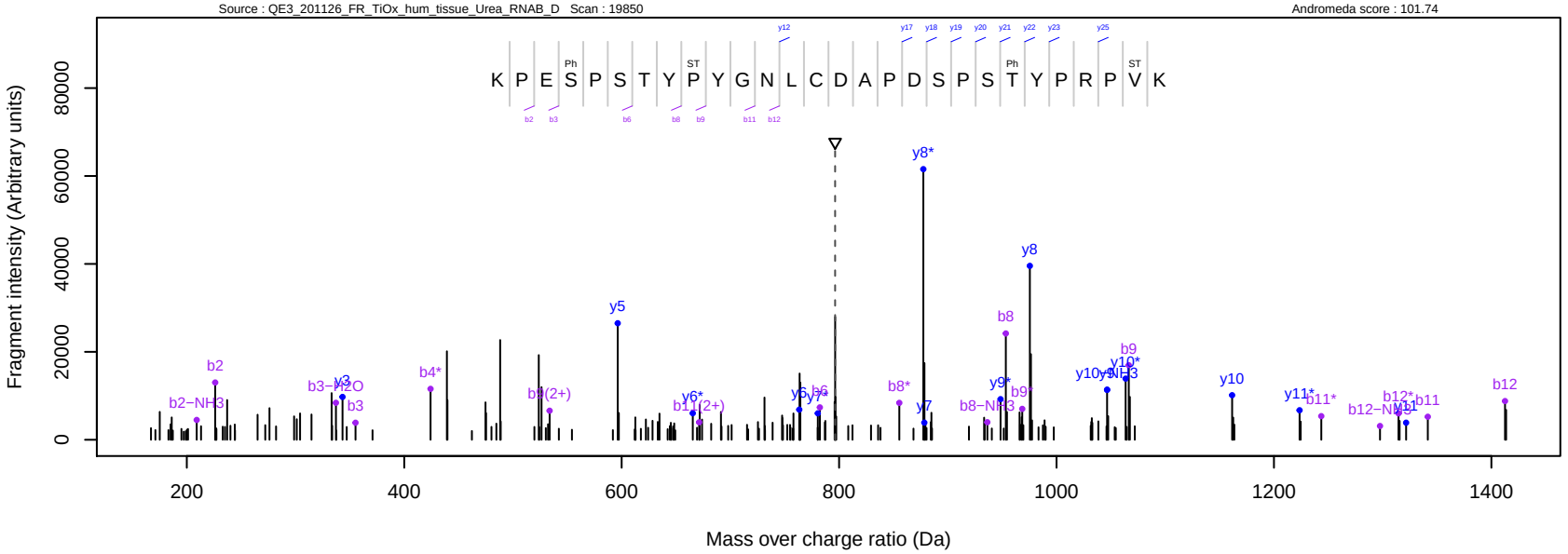
QVLTAPGSAGQPRS(Phospho (STY))EDEDS(Phospho (STY))LEEAGSPAPGPCPR−3+



KPES(Phospho (STY))PYGNLCDAPDS(Phospho (STY))PRPVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19850

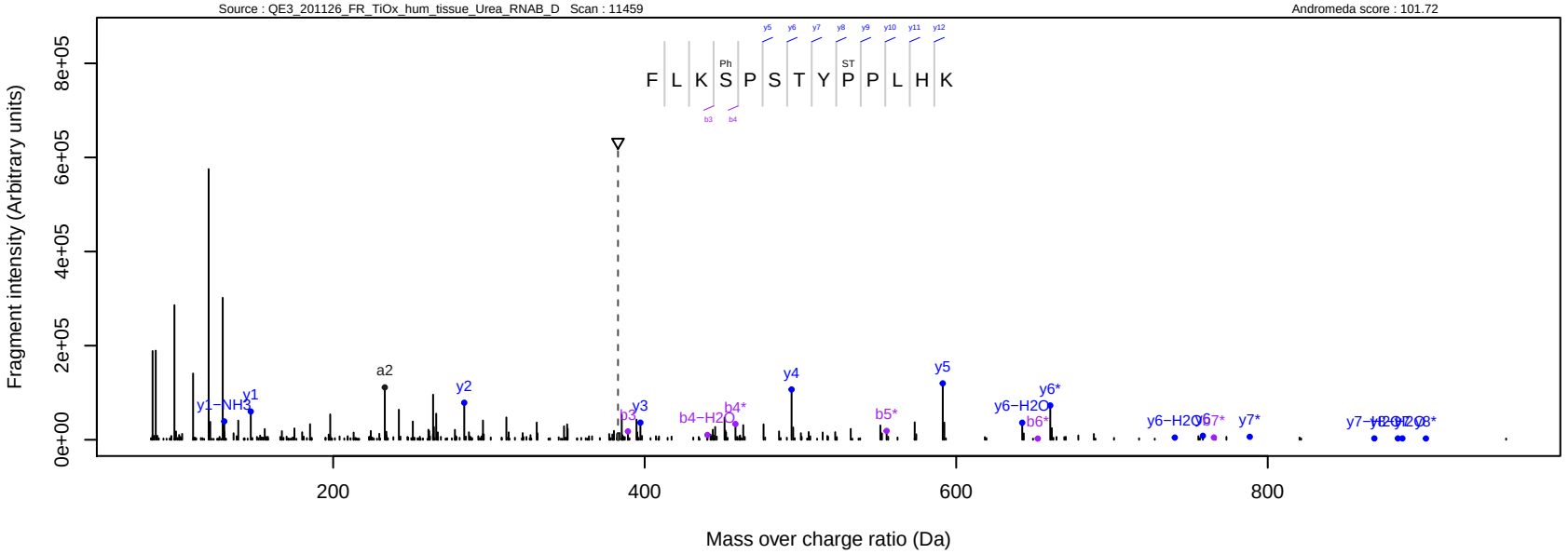
Andromeda score : 101.74



FLKS(Phospho (STY))PPLHK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11459

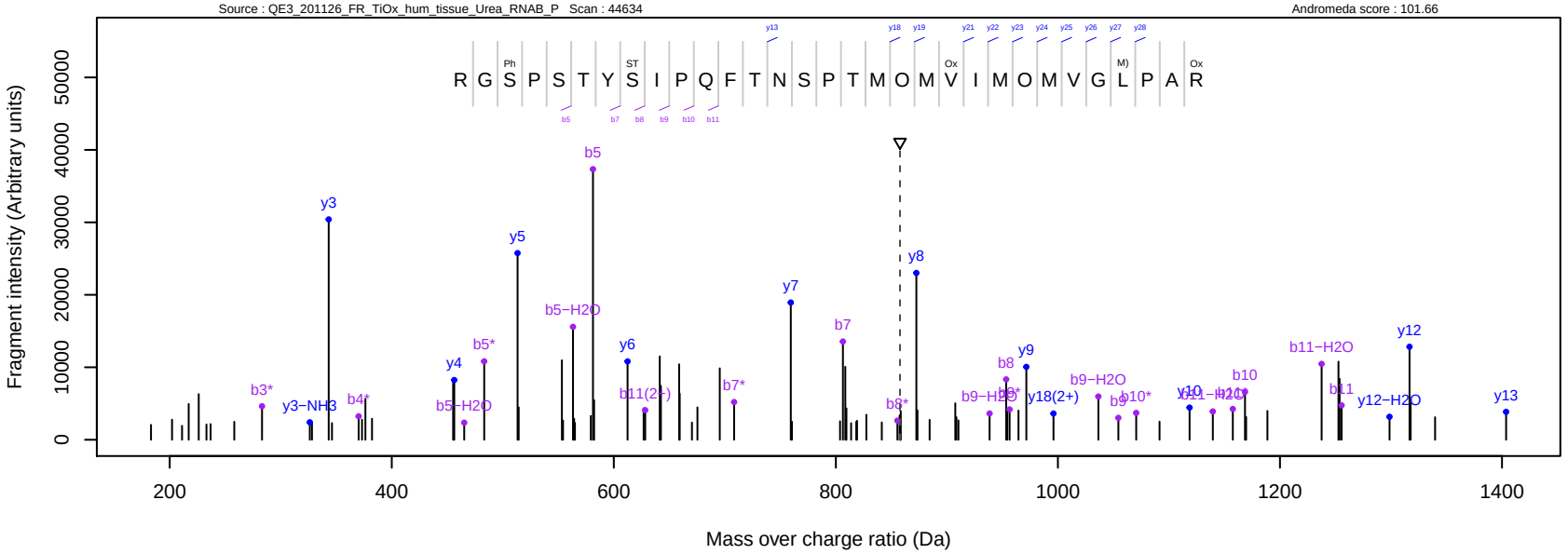
Andromeda score : 101.72



RGS(Phospho (STY))SIPQFTNSPTM(Oxidation (M))VIM(Oxidation (M))VGLPAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 44634

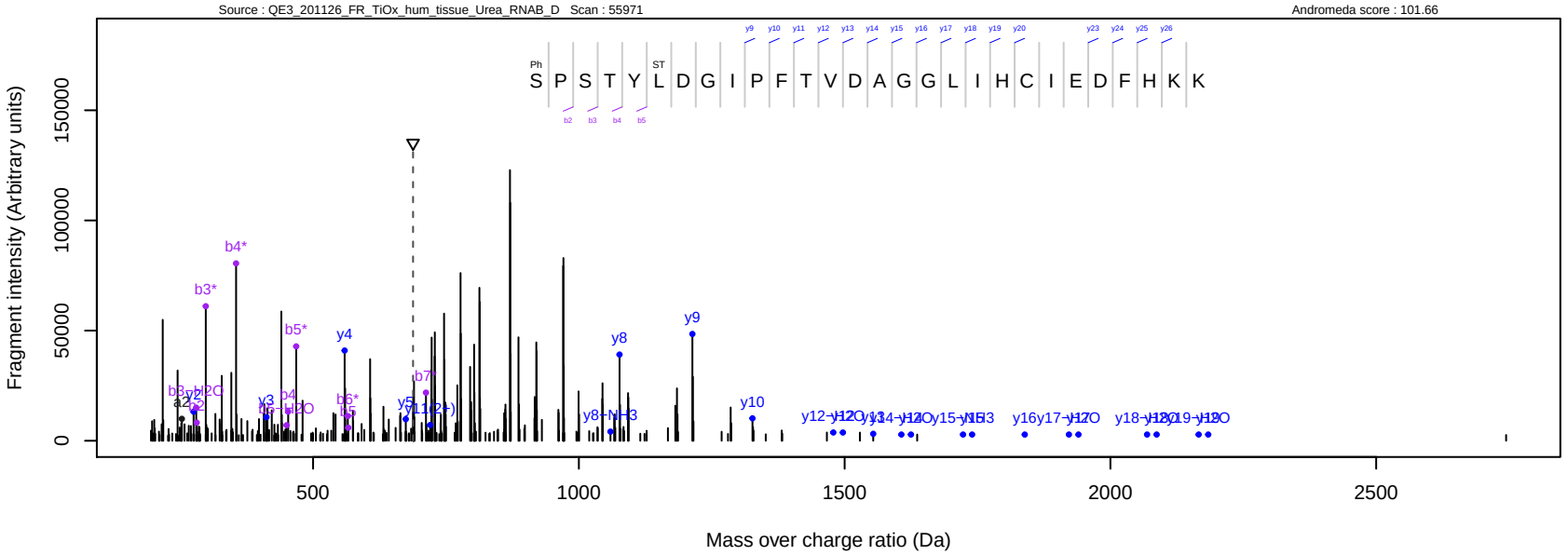
Andromeda score : 101.66



S(Phospho (STY))LDGIPFTVDAGGLIHCIEDFHKK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 55971

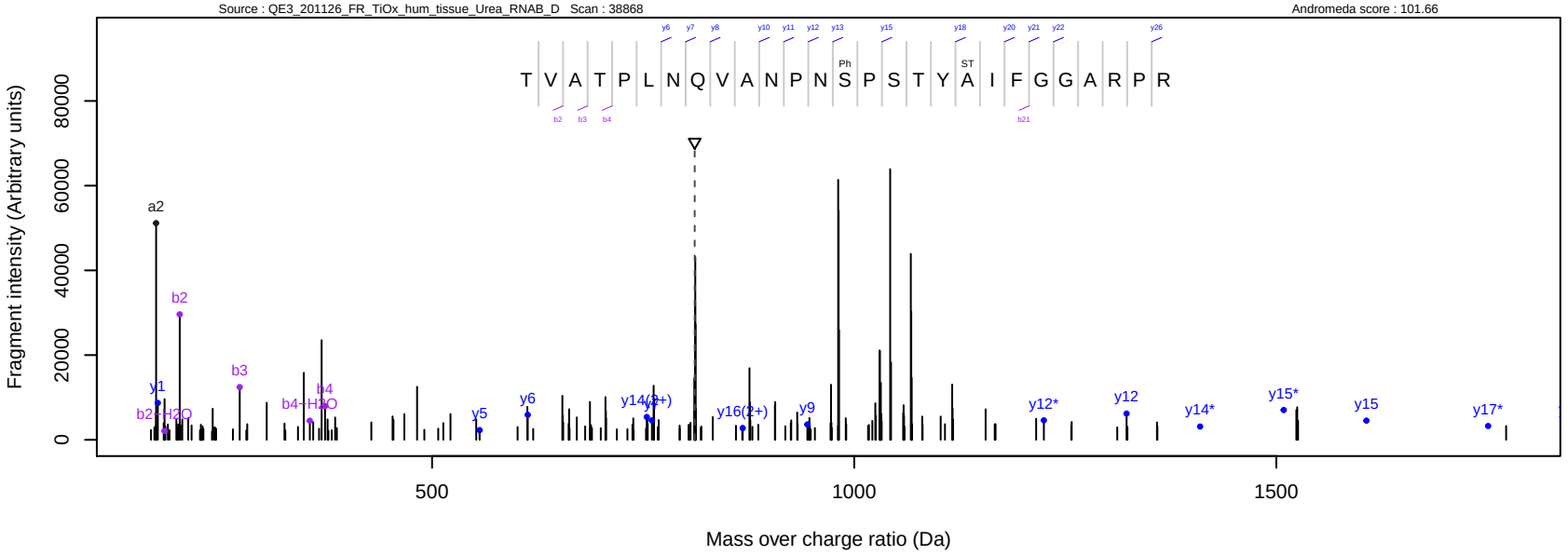
Andromeda score : 101.66



TVATPLNQVANPNS(Phospho (STY))AIFGGARPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 38868

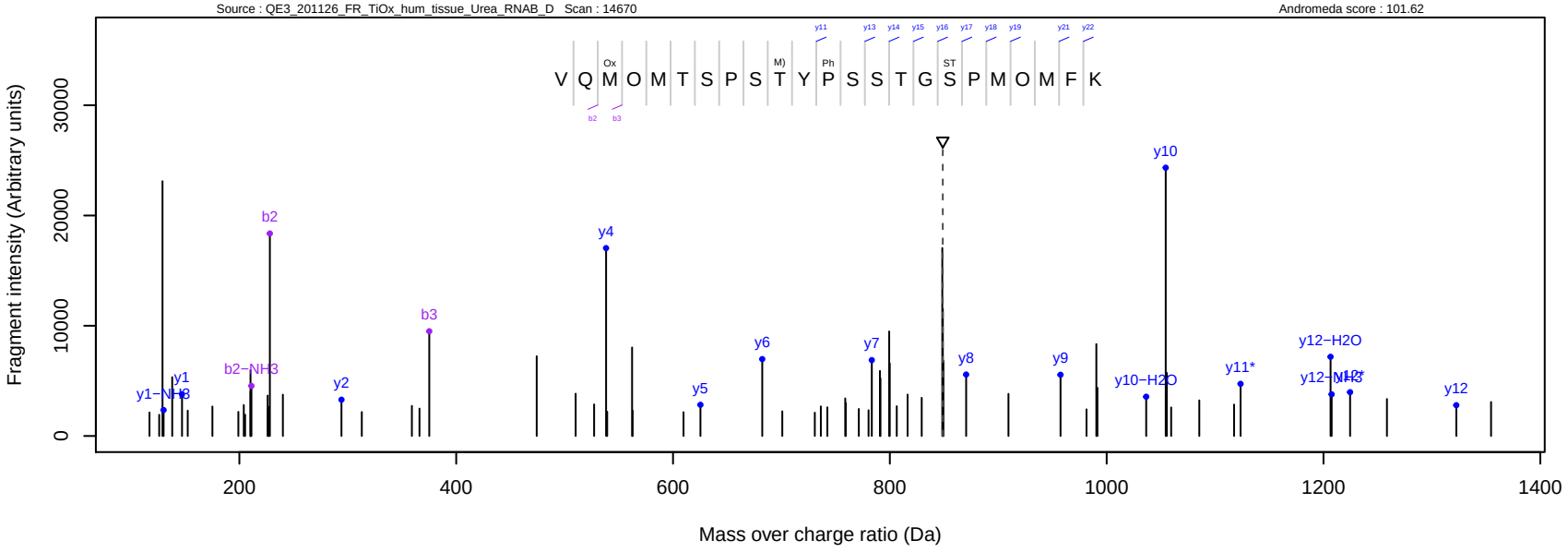
Andromeda score : 101.66



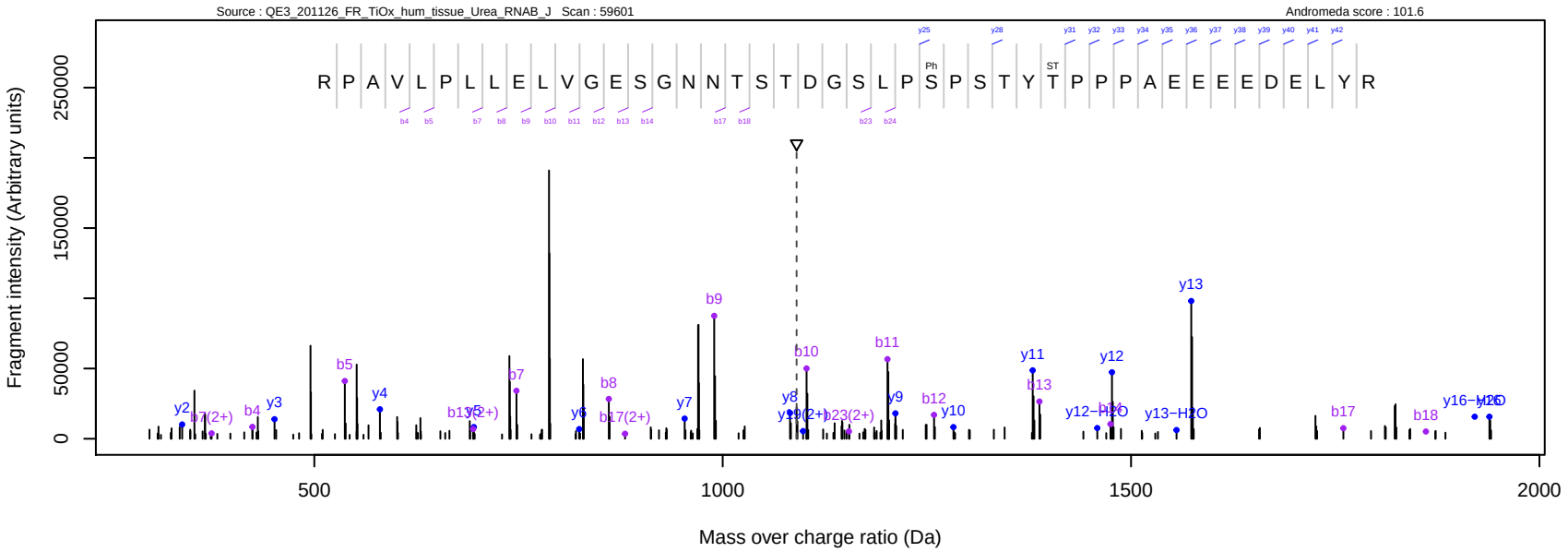
VQM(Oxidation (M))TS(Phospho (STY))PSSTGSPM(Oxidation (M))FK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14670

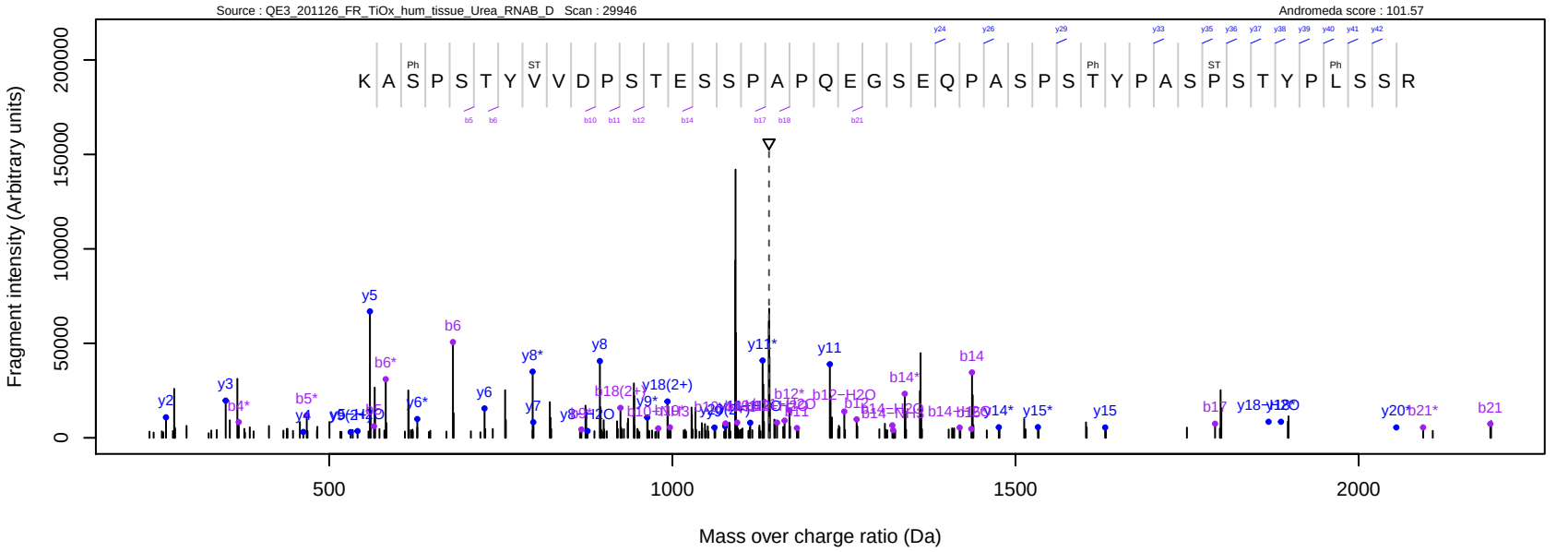
Andromeda score : 101.62



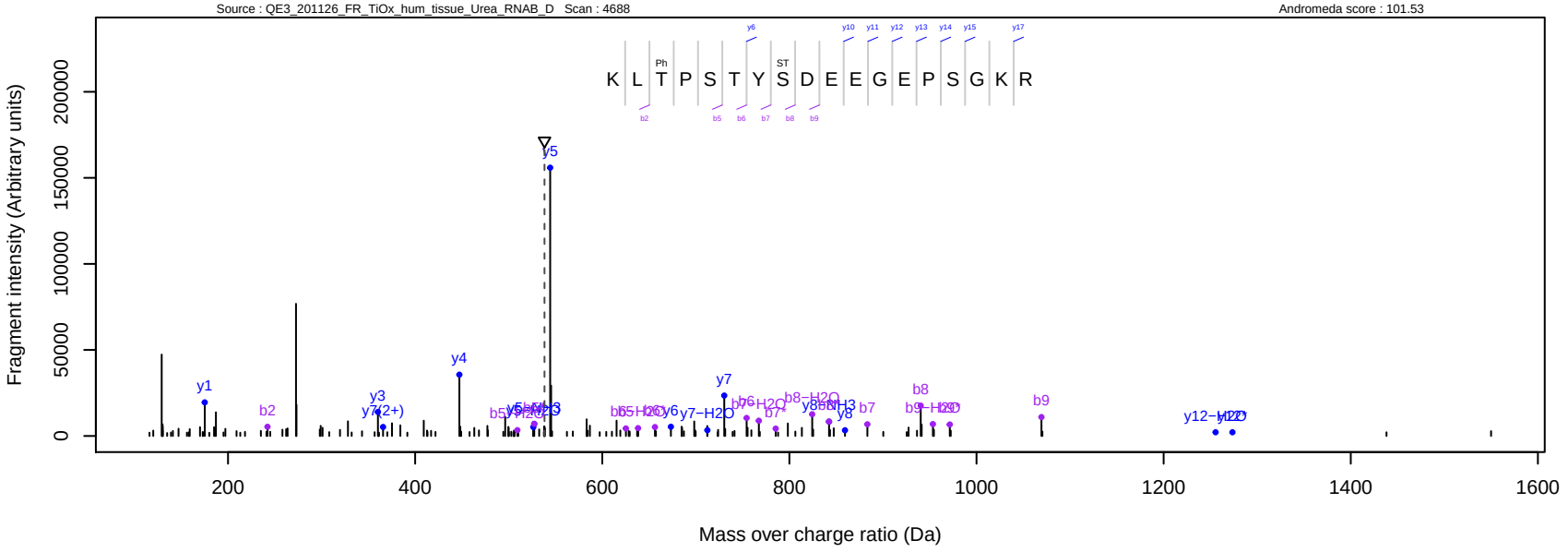
RPAVLPLLELVGESGNNTSTDGSLPS(Phospho (STY))TPPPAEEEEDELYR−4+



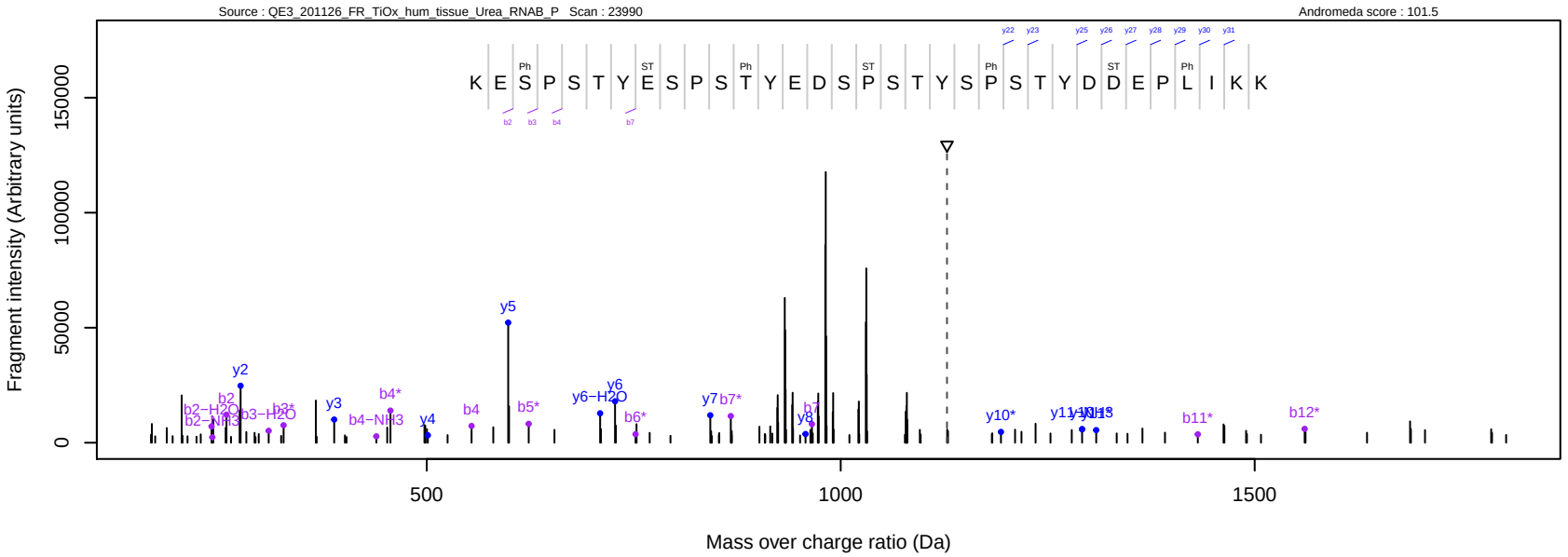
KAS(Phospho (STY))VVDPSTESSPAPQEGSEQPAS(Phospho (STY))PAS(Phospho (STY))PLSSR−3+



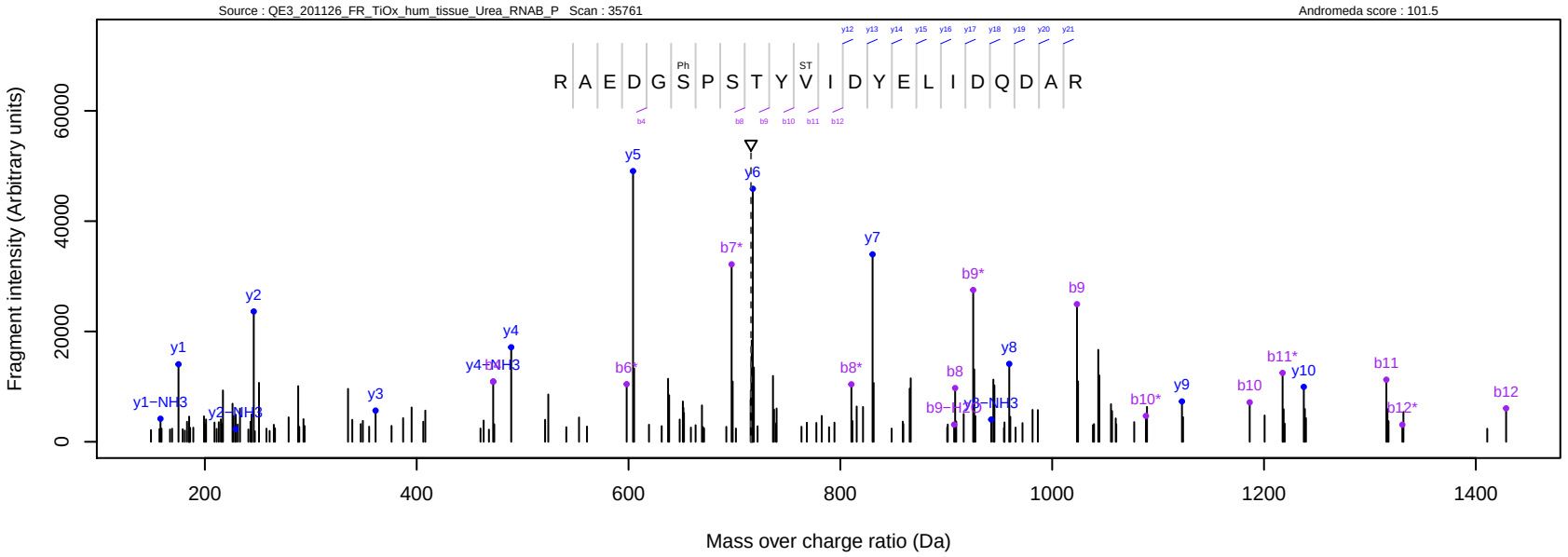
KLT(Phospho (STY))SDEEGEPSGKR−3+



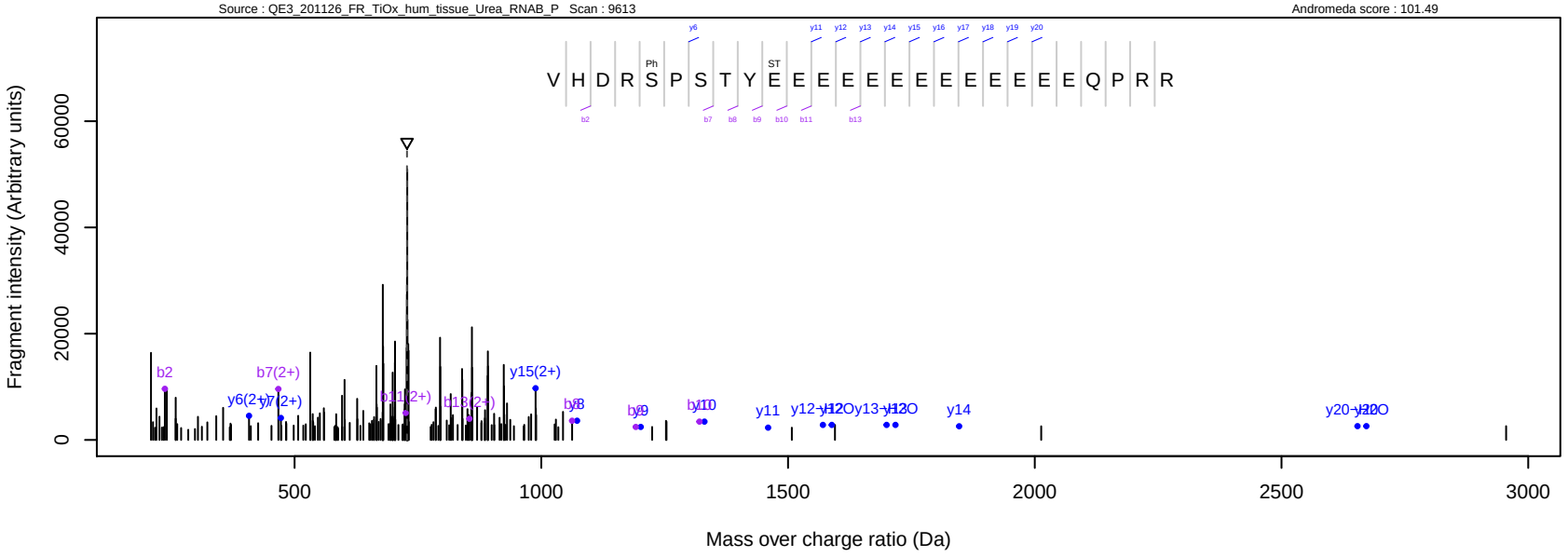
KES(Phospho (STY))ES(Phospho (STY))EDS(Phospho (STY))S(Phospho (STY))DDEPLIKK−2+

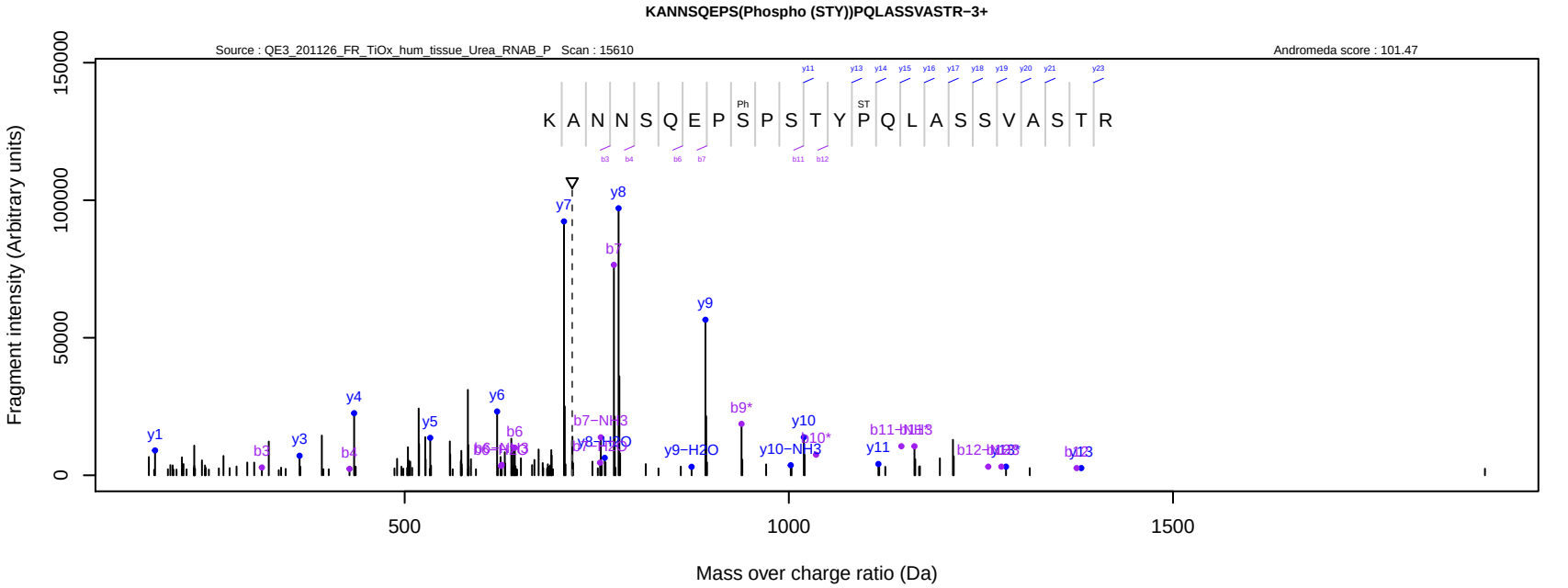


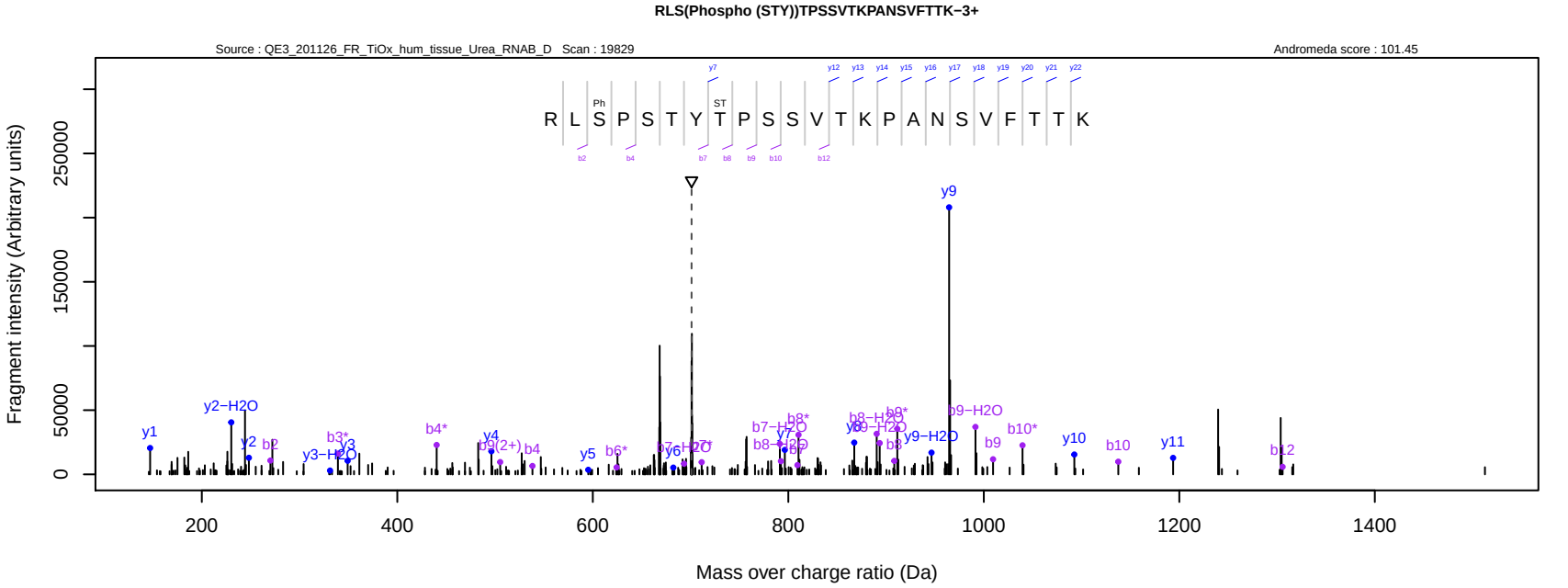
RAEDGS(Phospho (STY))VIDYELIDQDAR−3+

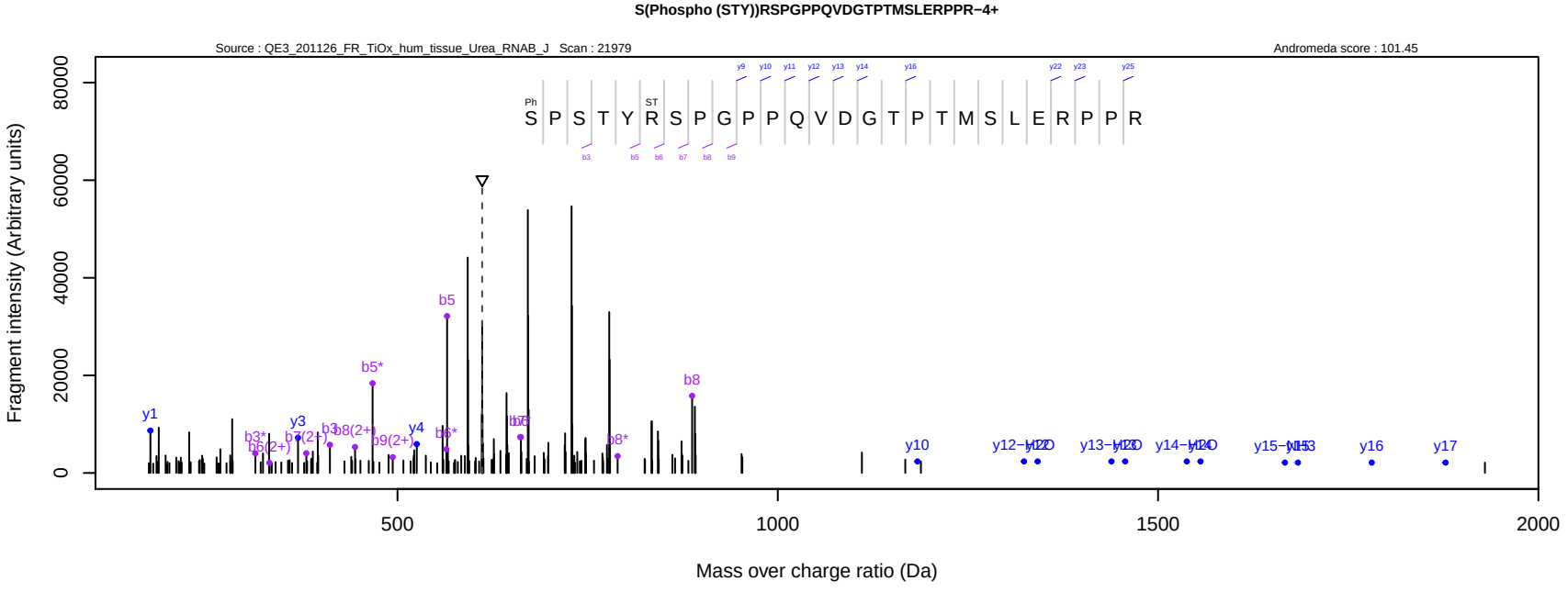


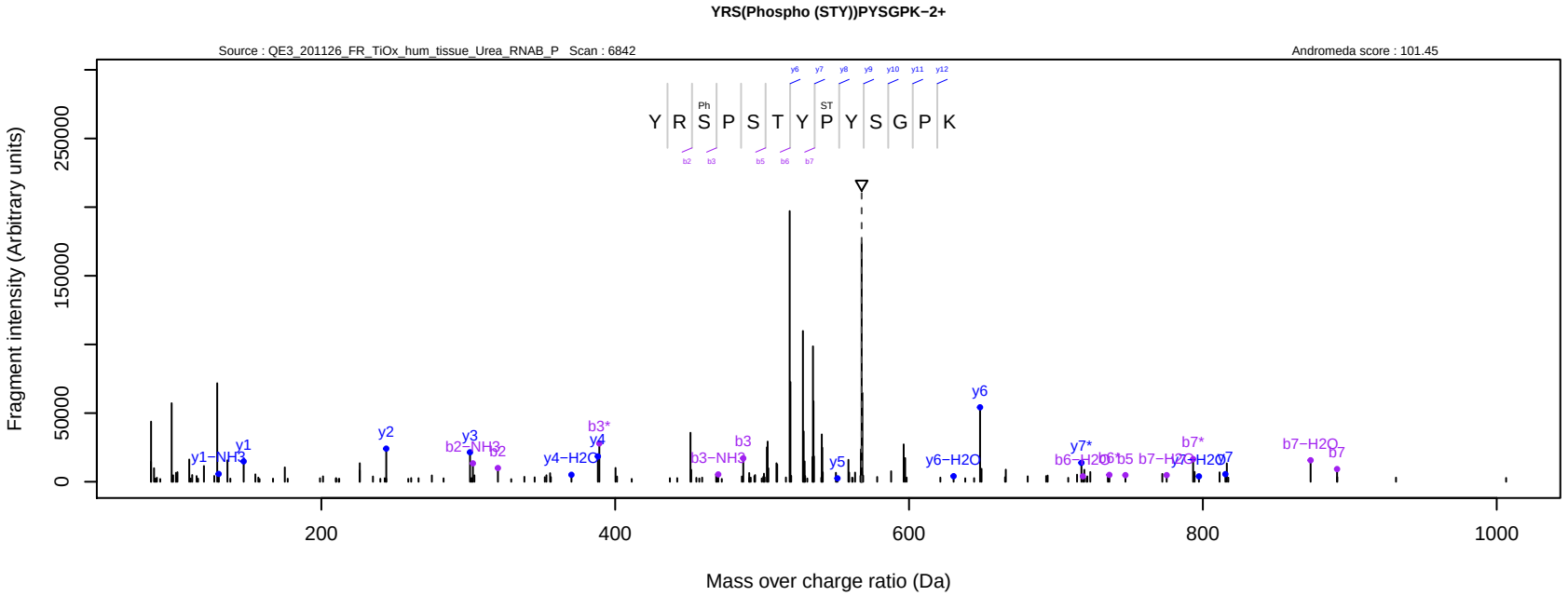
VHDRS(Phospho (STY))EEEEEEEEEEEEQPRR−4+

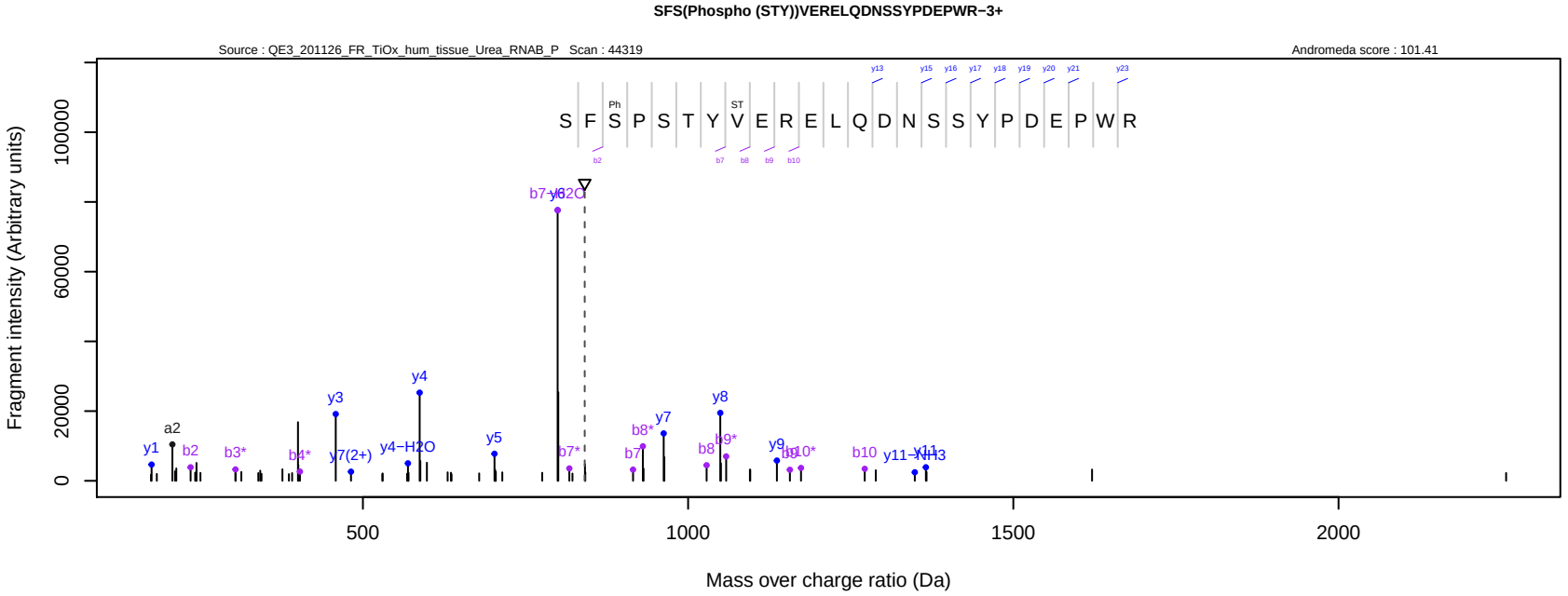


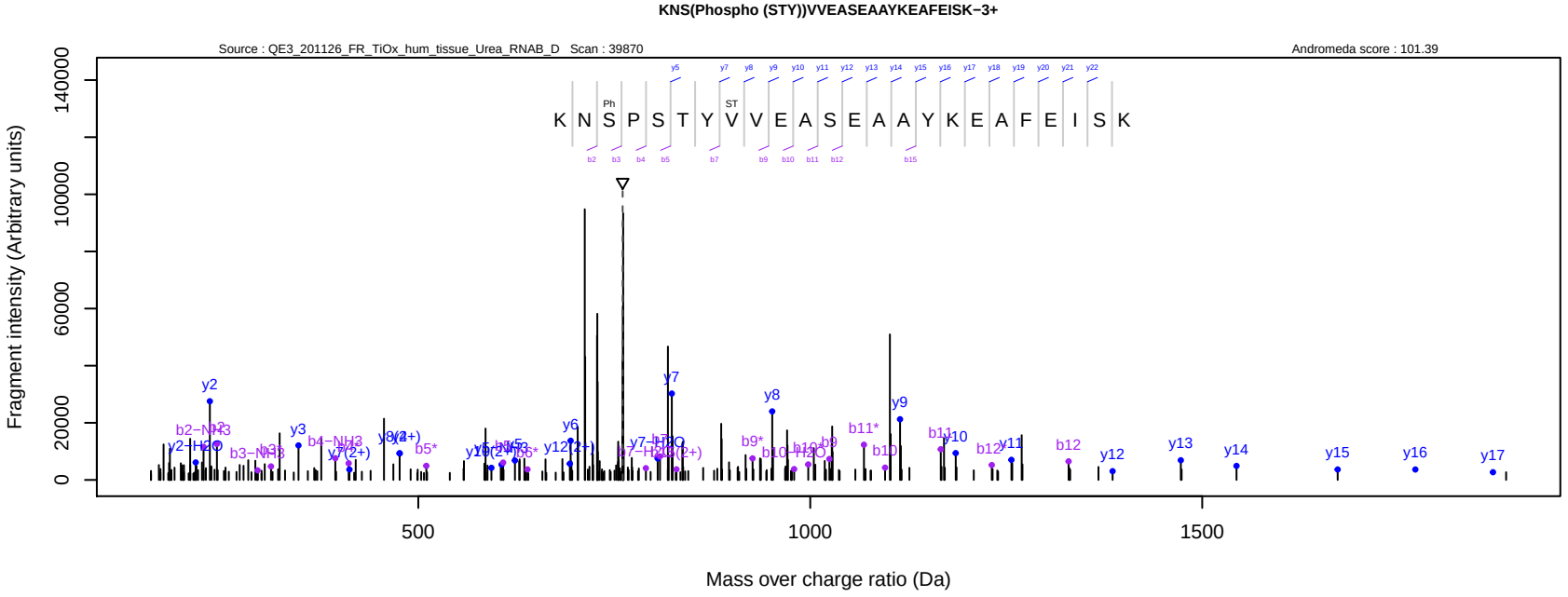

KANNSQEPS(Phospho (STY))PQLASSVASTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 15610
Andromeda score : 101.47
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

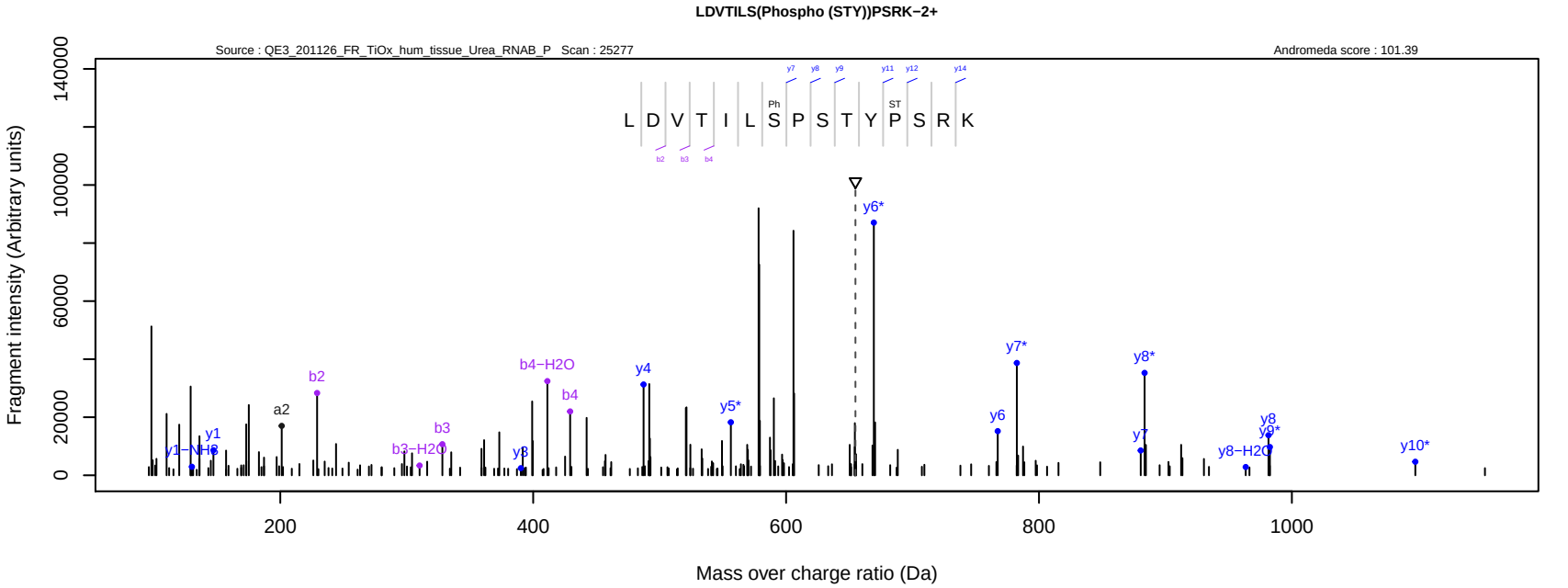

RLS(Phospho (STY))TPSSVTKPANSVFTTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19829
Andromeda score : 101.45
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

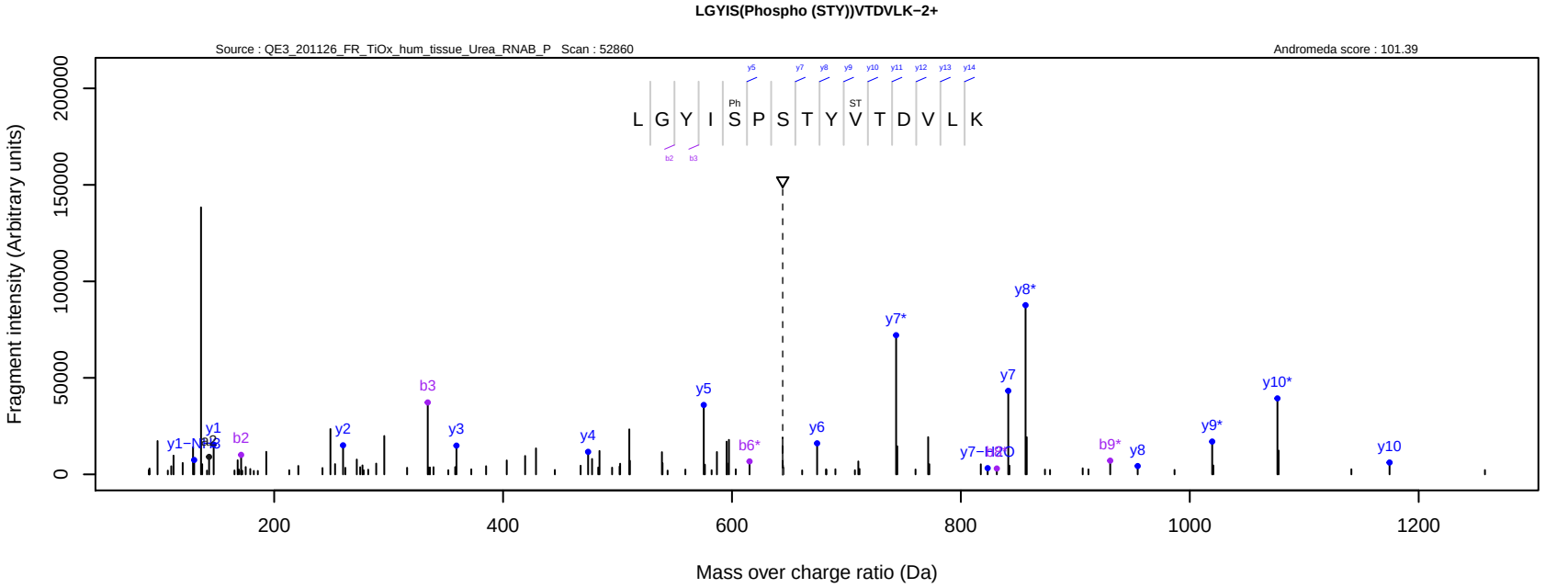

S(Phospho (STY))RSPGPPQVDGTPTMSLERPPR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 21979
Andromeda score : 101.45
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

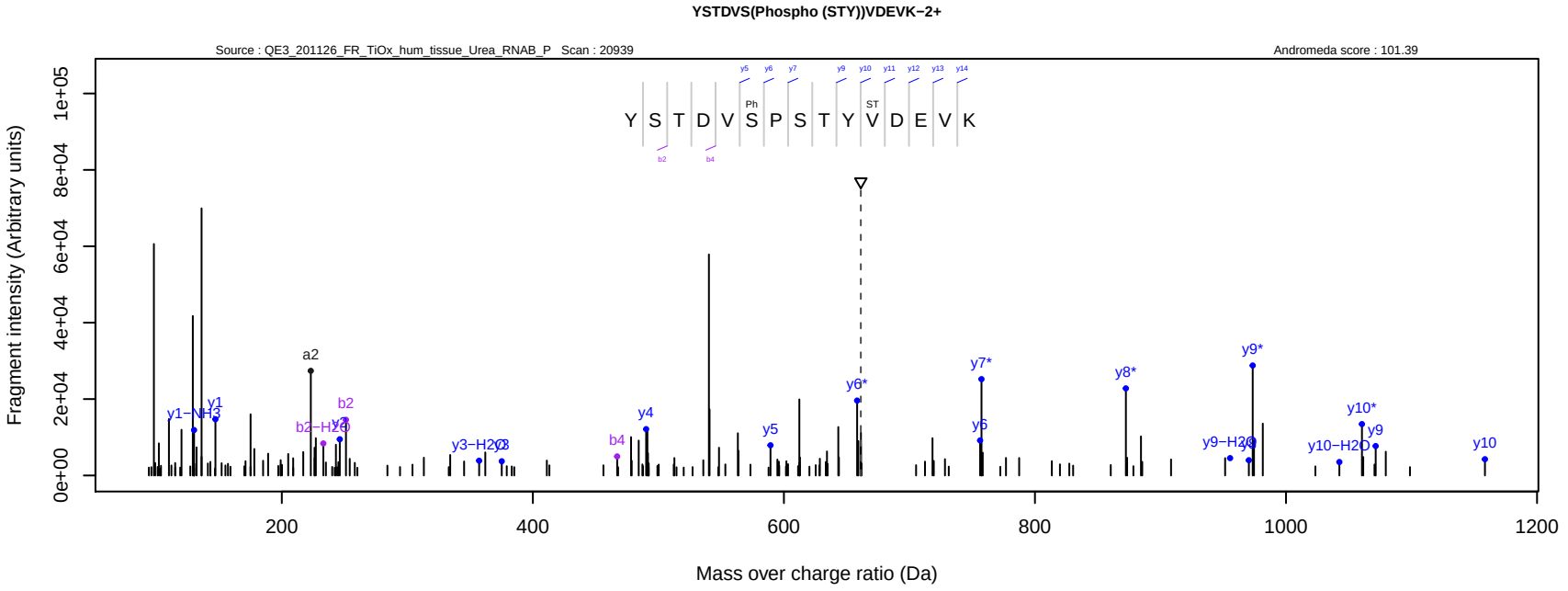

YRS(Phospho (STY))PYSGPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 6842
Andromeda score : 101.45
Y R S P S T Y P Y S G P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SFS(Phospho (STY))VERELQDNSSYPDEPWR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 44319
Andromeda score : 101.41
S F S P S T Y V E R E L Q D N S S Y P D E P W R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KNS(Phospho (STY))VVEASEAAYKEAFEISK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 39870
Andromeda score : 101.39
K N S P S T Y V V E A S E A A Y K E A F E I S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

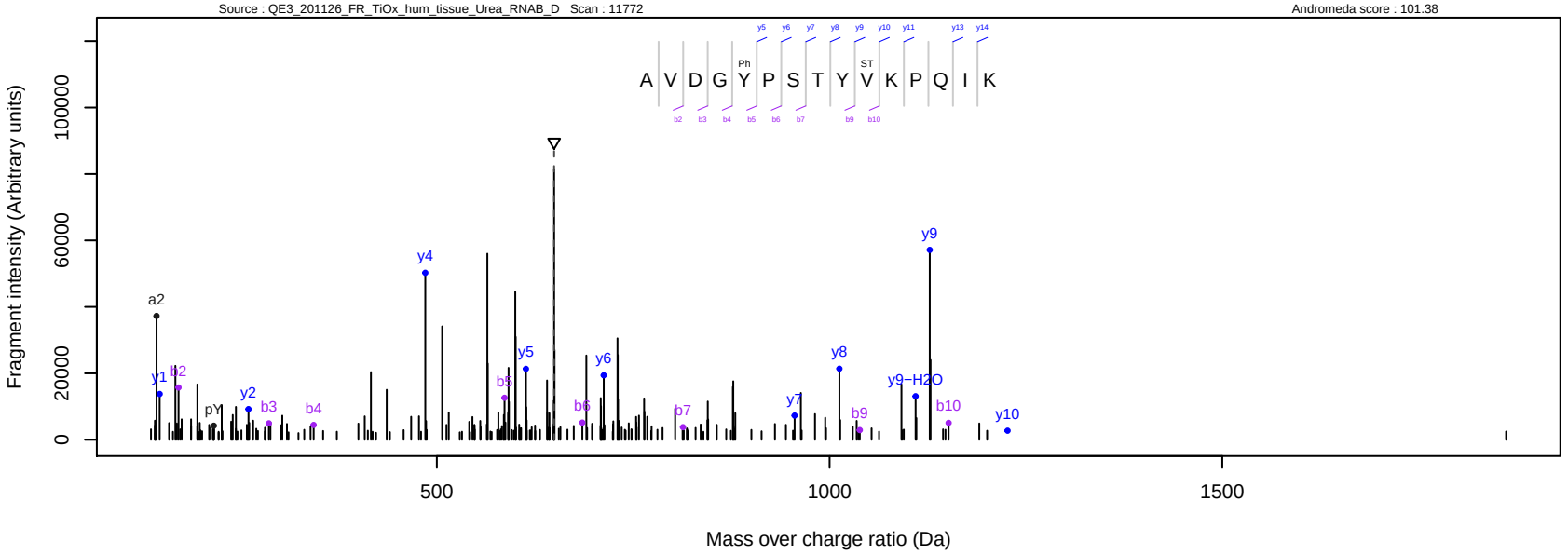

LDVTILS(Phospho (STY))PSRK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 25277
Andromeda score : 101.39
L D V T I L S P S T Y P S R K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LGYIS(Phospho (STY))VTDVLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 52860
Andromeda score : 101.39
L G Y I S P S T Y V T D V L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


YSTDVS(Phospho (STY))VDEVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20939
Andromeda score : 101.39
Y S T D V S P S T Y V D E V K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

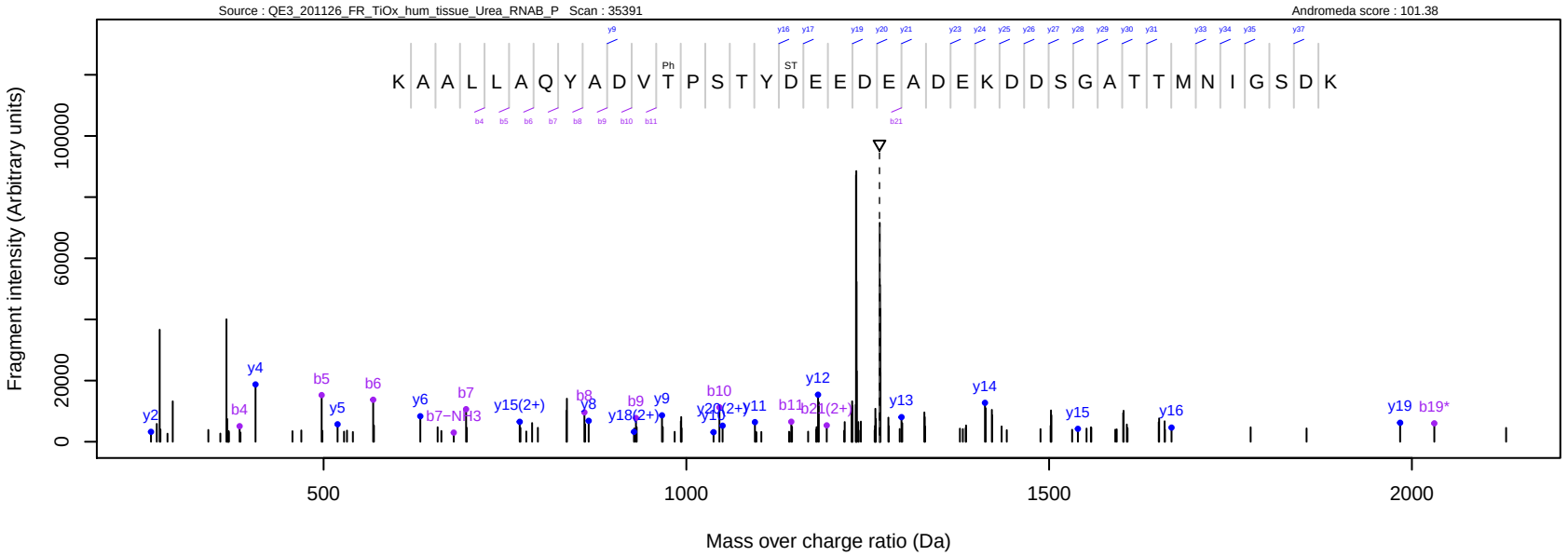
AVDGY(Phospho (STY))VKPQIK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11772 Andromeda score : 101.38



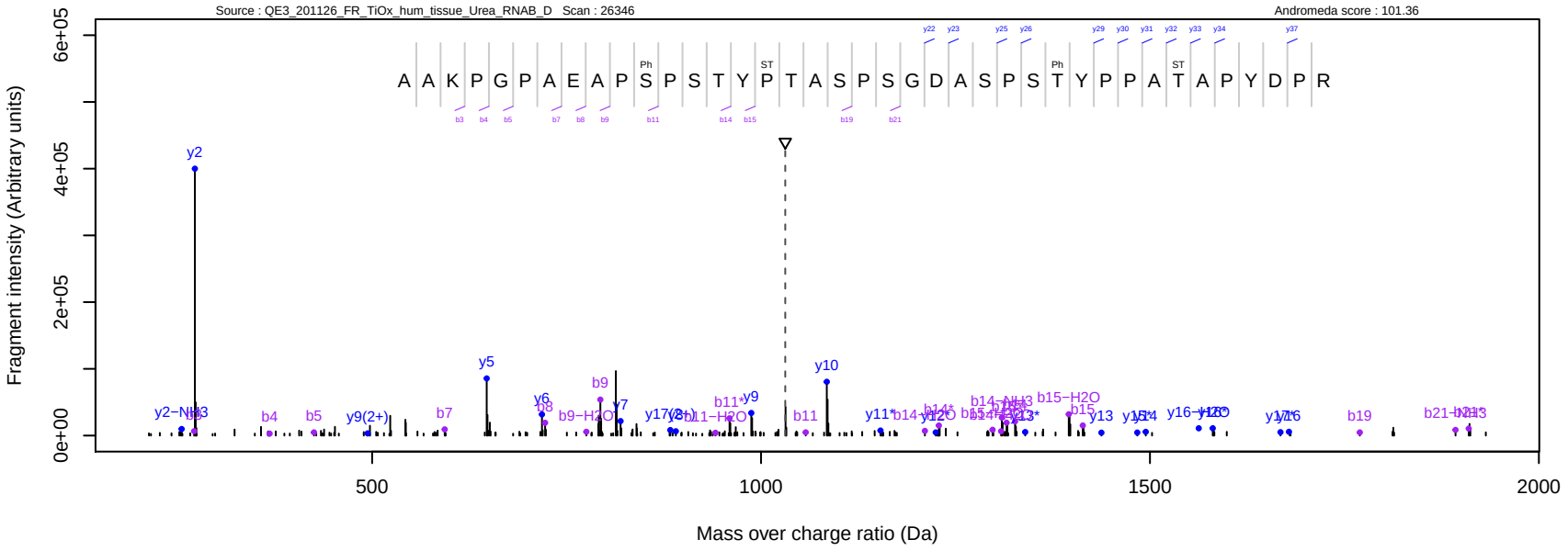
KAALLAQYADVT(Phospho (STY))DEEDEADEKDDSGATTMNIGSDK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 35391 Andromeda score : 101.38

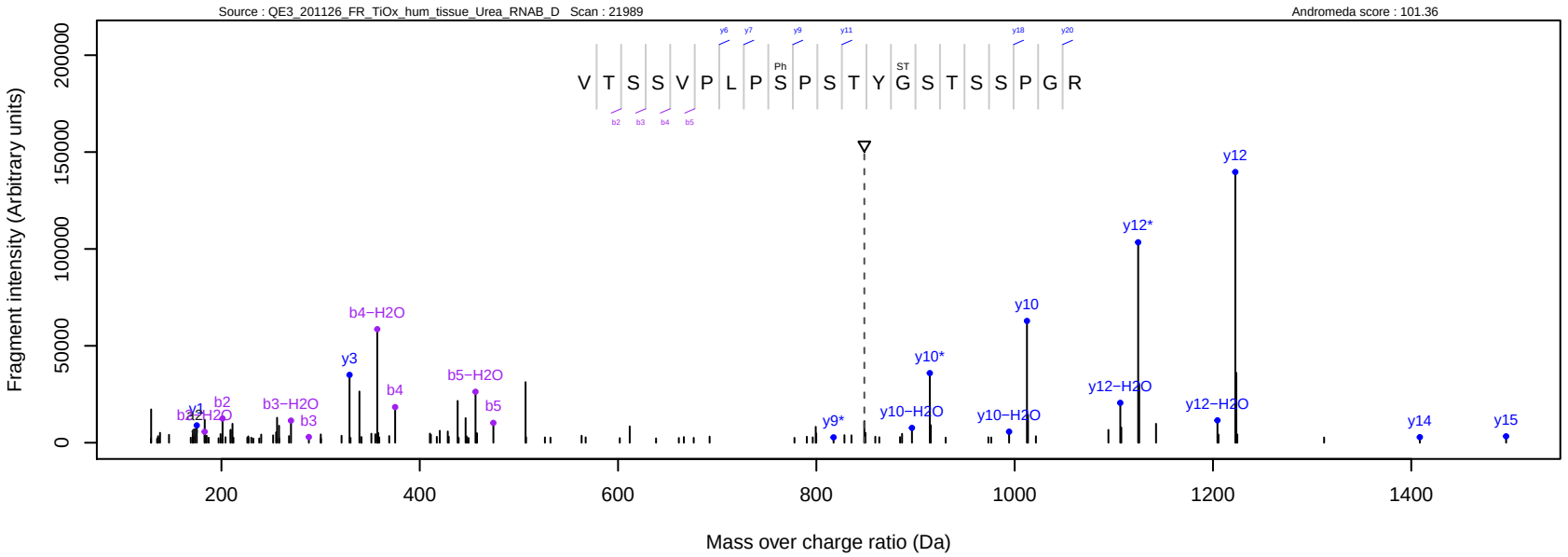


AAKPGPAEAPS(Phospho (STY))PTASPSGDAS(Phospho (STY))PPATAPYDPR−3+

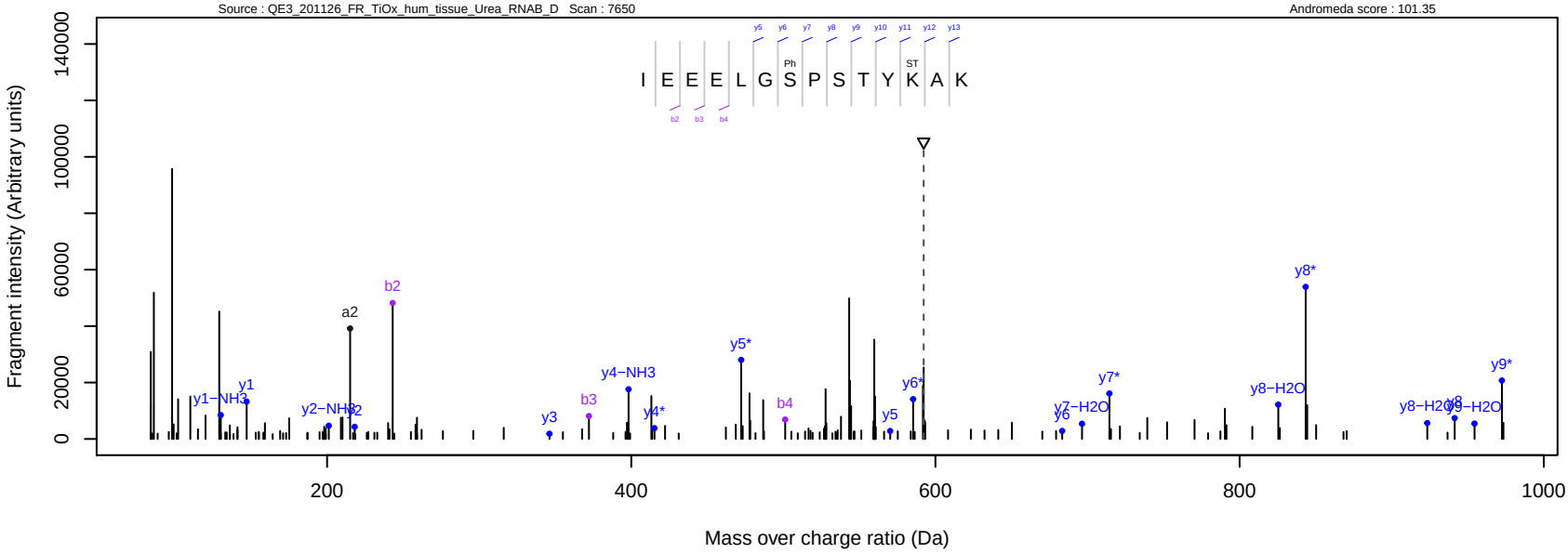
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26346 Andromeda score : 101.36



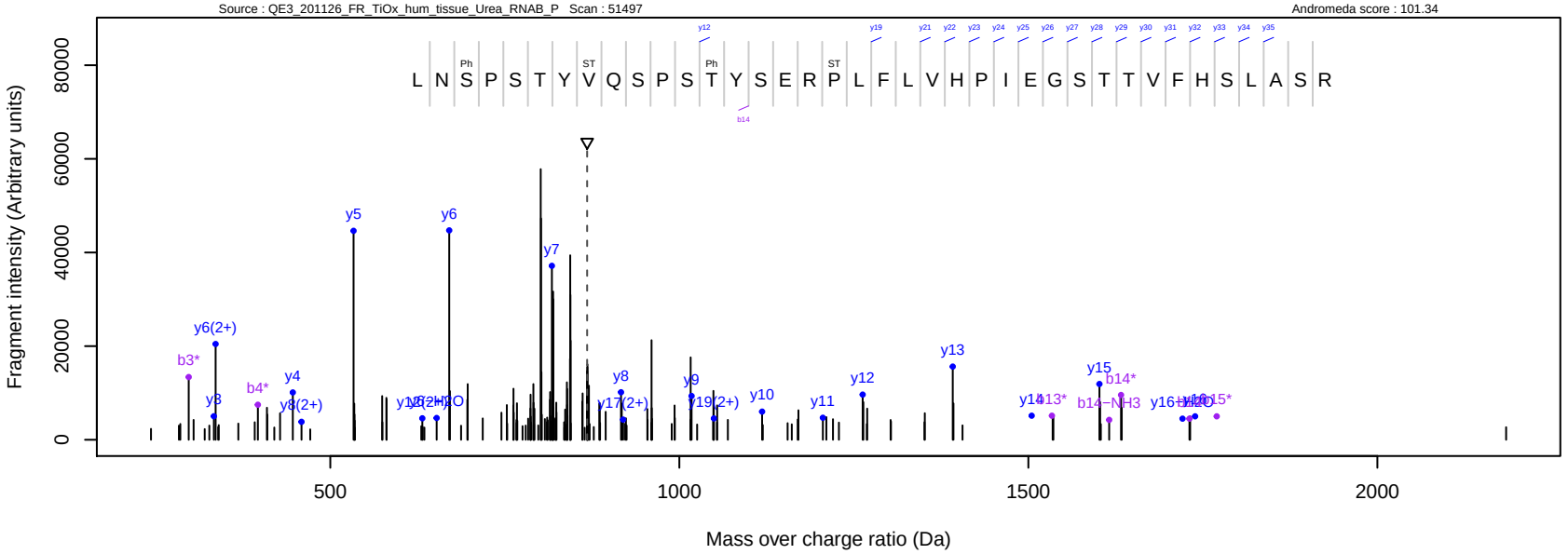
VTSSVPLPS(Phospho (STY))GSTSSPGR−2+



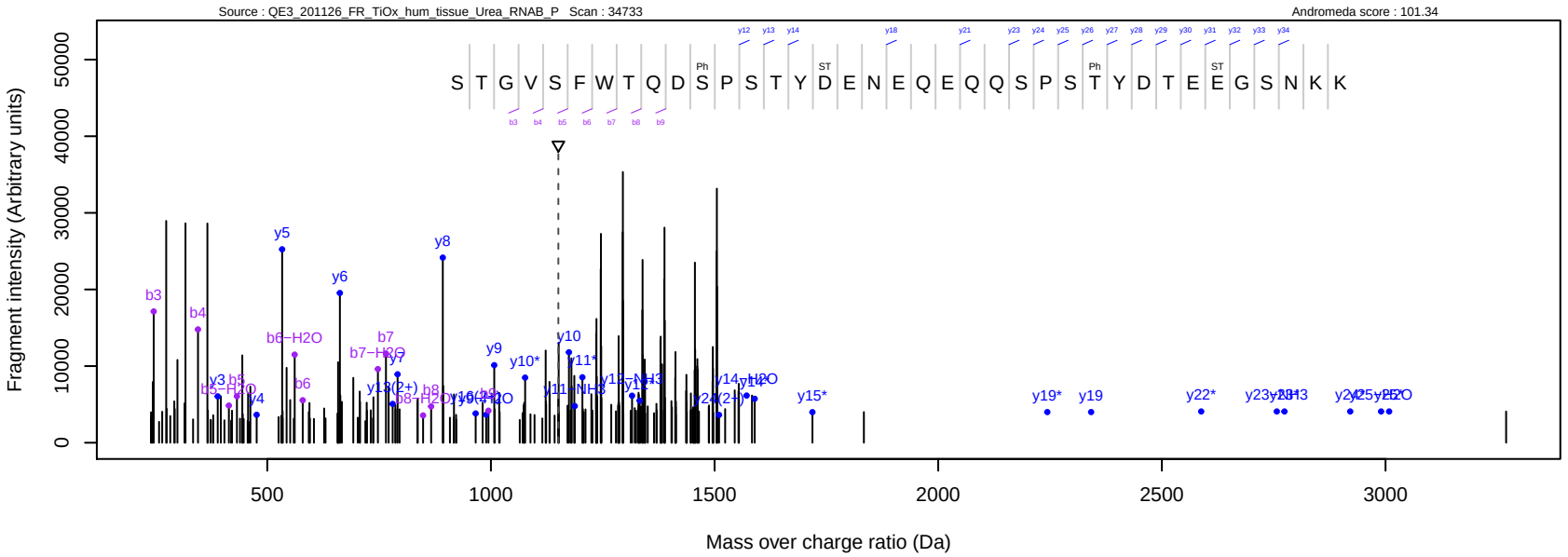
IEEELGS(Phospho (STY))KAK−2+



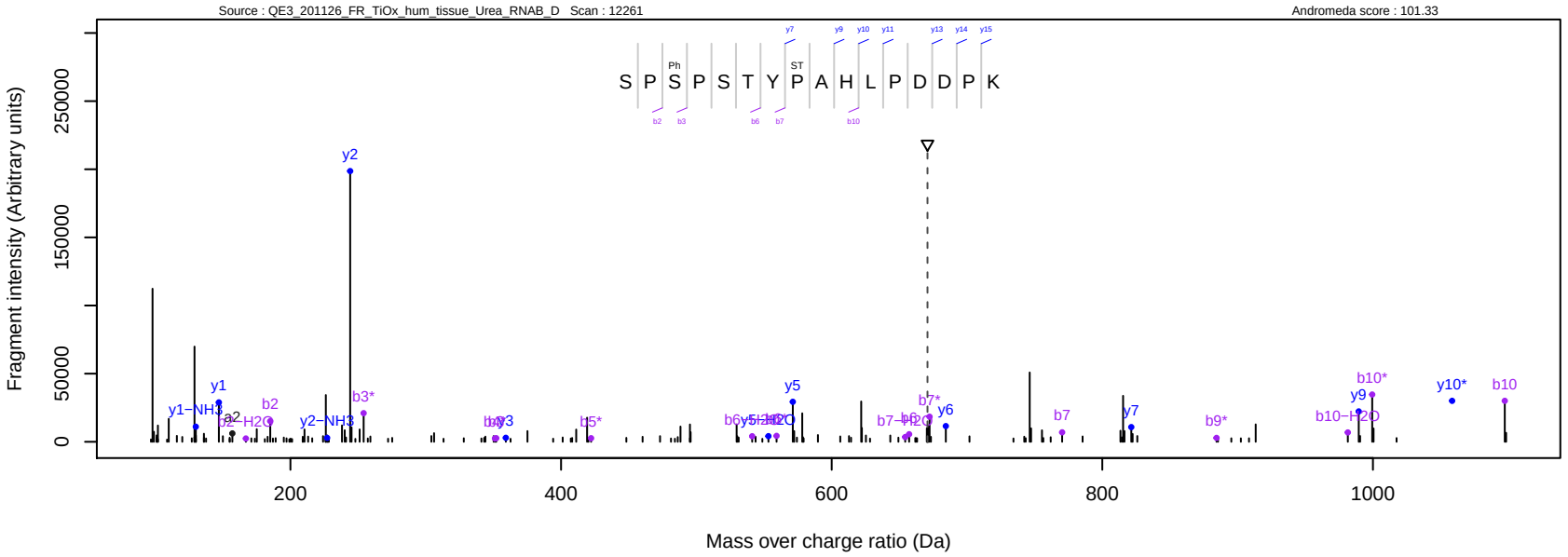
LNS(Phospho (STY))VQS(Phospho (STY))SERPLFLVHPIEGSTTVFHSLASR−4+



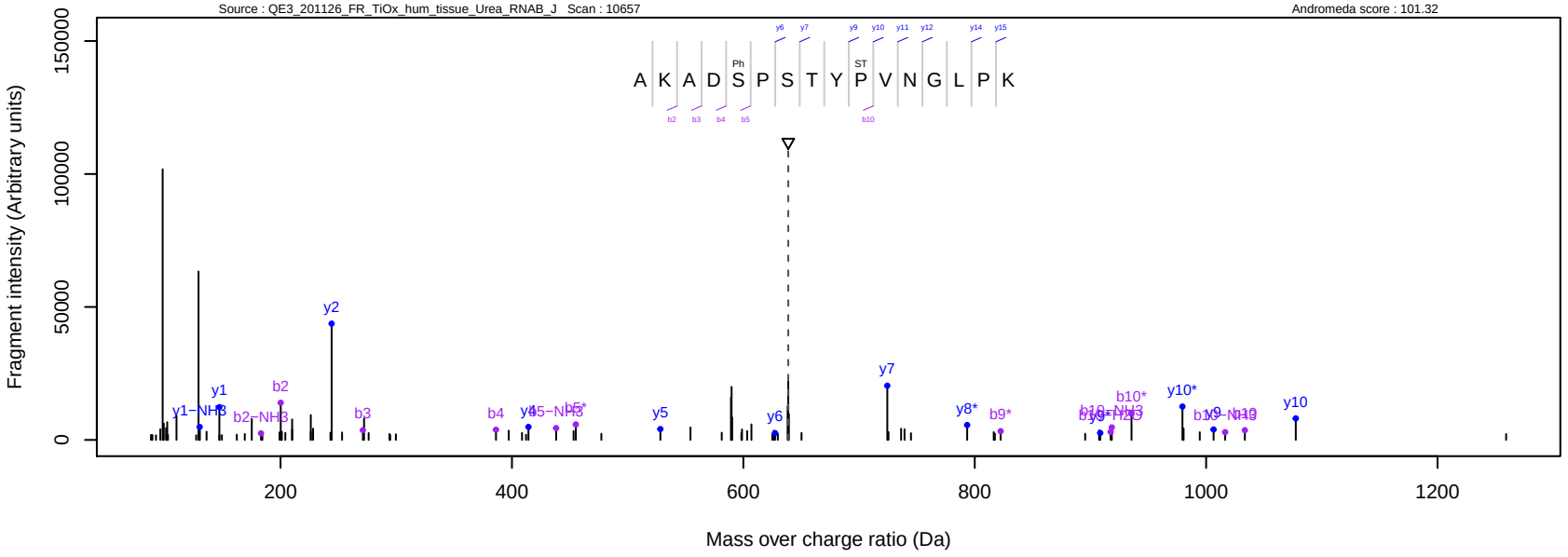
STGVSFWTQDS(Phospho (STY))DENEQEQQS(Phospho (STY))DTEEGSNKK−3+



SPS(Phospho (STY))PAHLPDDPK−2+



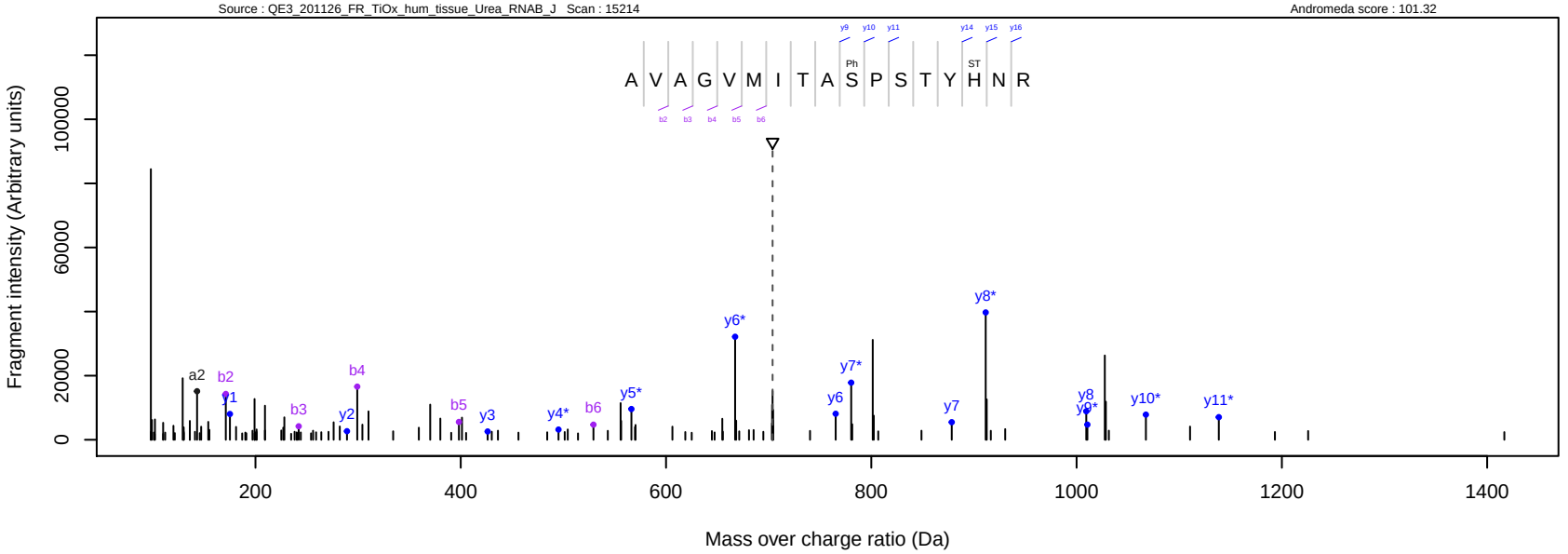
AKADS(Phospho (STY))PVNGLPK−2+



AVAGVMITAS(Phospho (STY))HNR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 15214

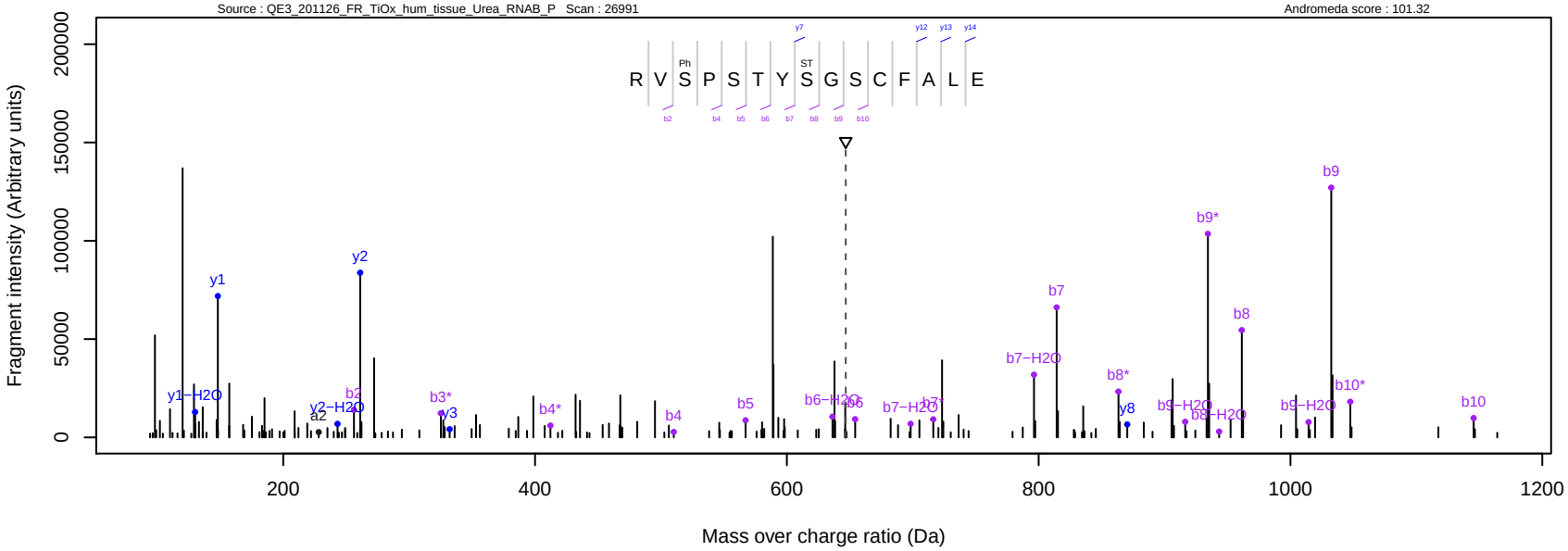
Andromeda score : 101.32



RVS(Phospho (STY))SGSCFALE−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 26991

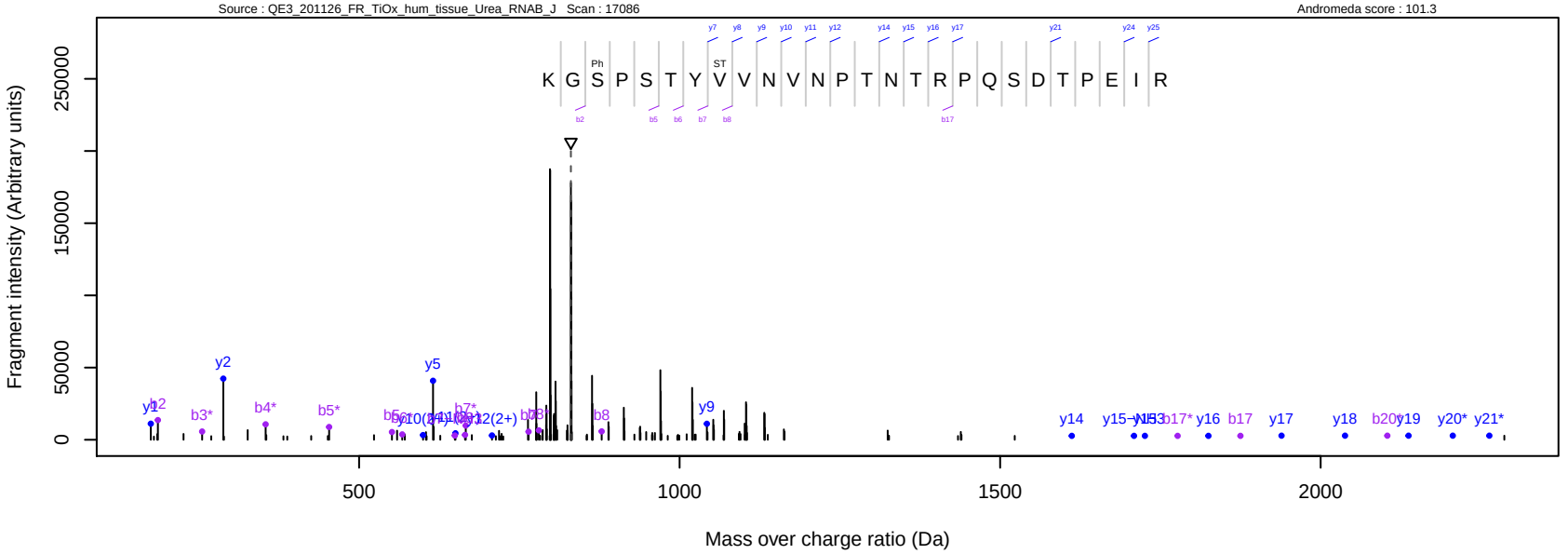
Andromeda score : 101.32



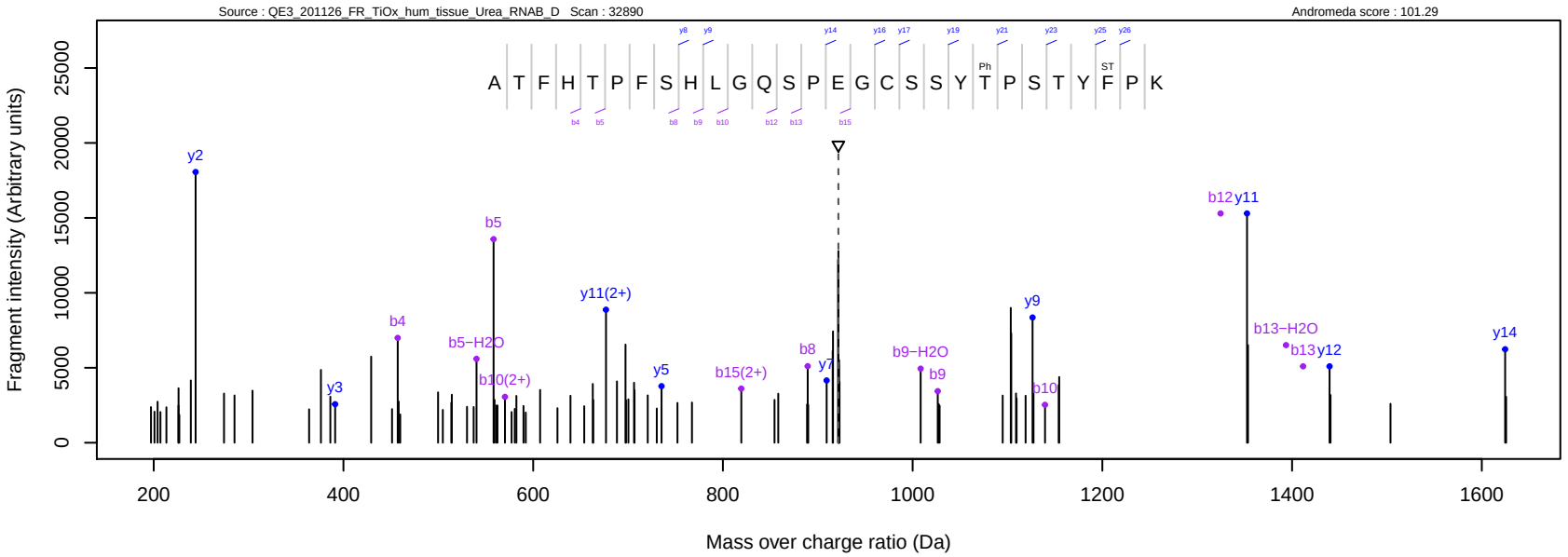
KGS(Phospho (STY))VVNVNPTNTRPQSDTPEIR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 17086

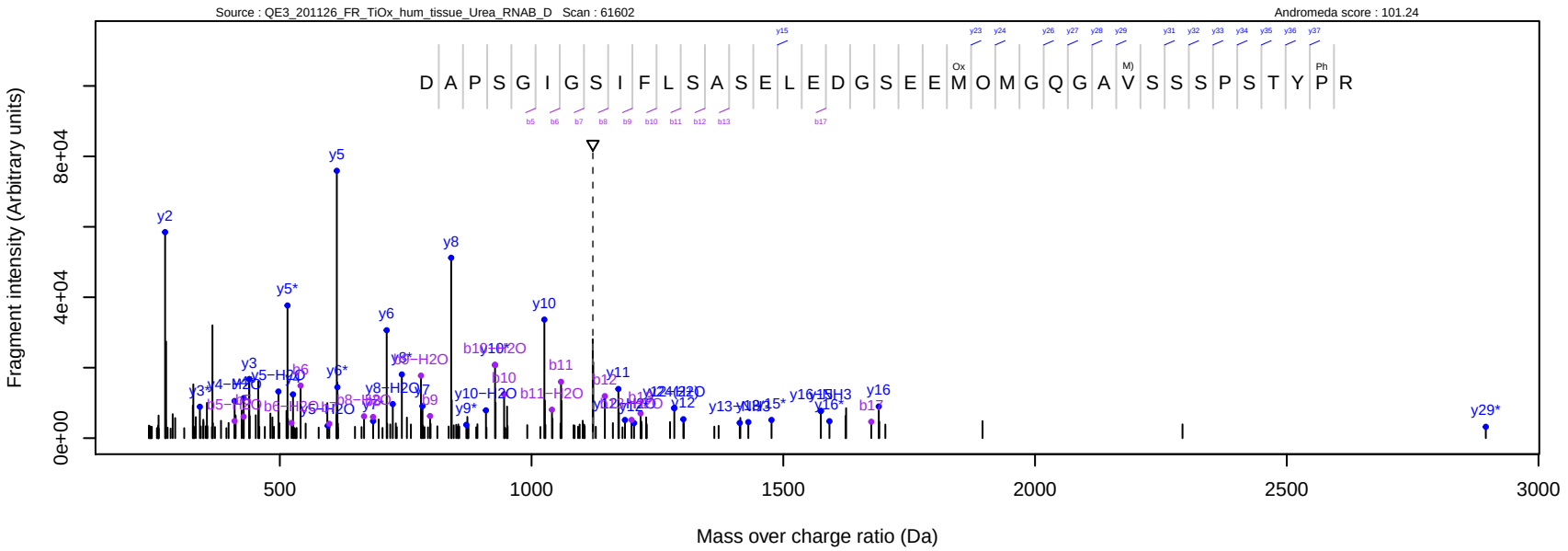
Andromeda score : 101.3



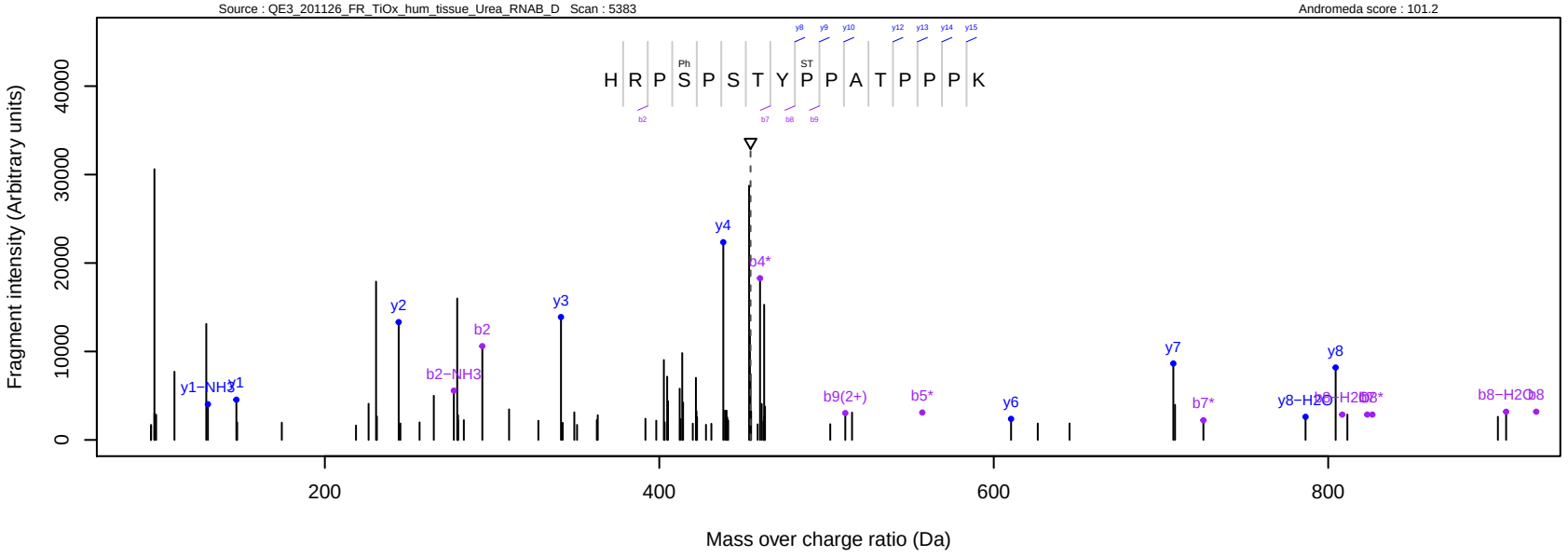
ATFHTPFSHLGQSPEGCSSYT(Phospho (STY))FPK−3+



DAPSGIGSIFLSASELEDGSEEM(Oxidation (M))GQGAVSSS(Phospho (STY))PR−3+

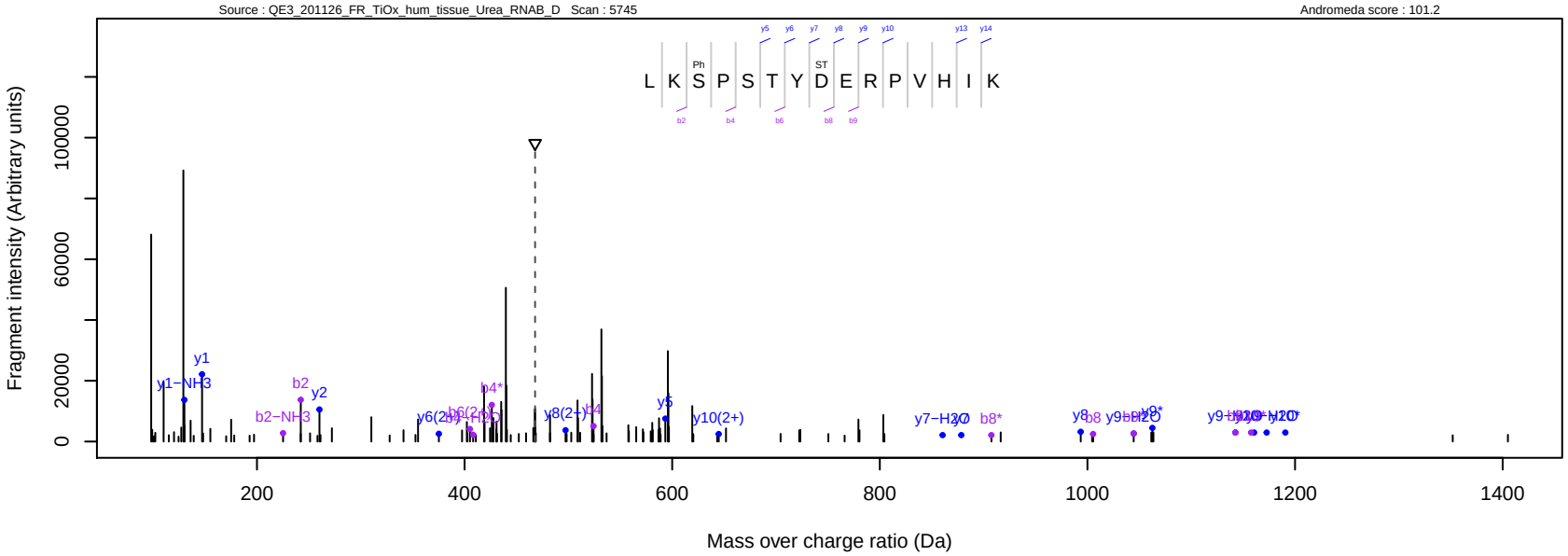


HRPS(Phospho (STY))PPATPPPK−3+



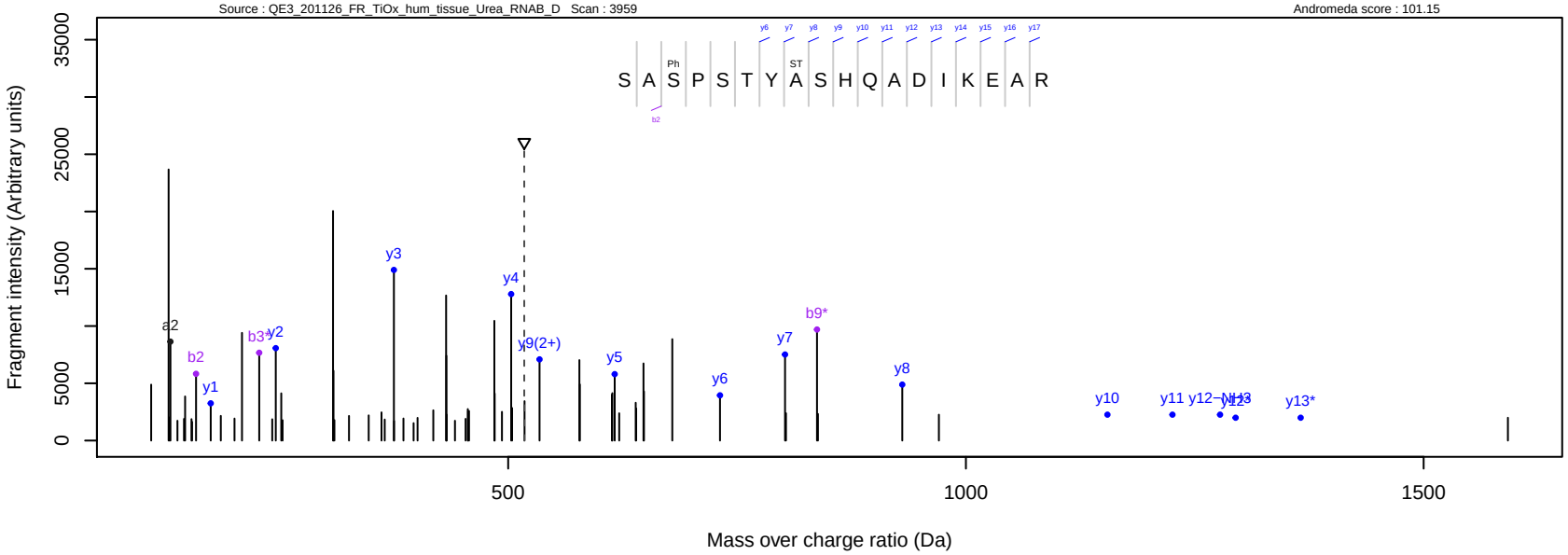
LKS(Phospho (STY))DERPVHIK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 5745 Andromeda score : 101.2



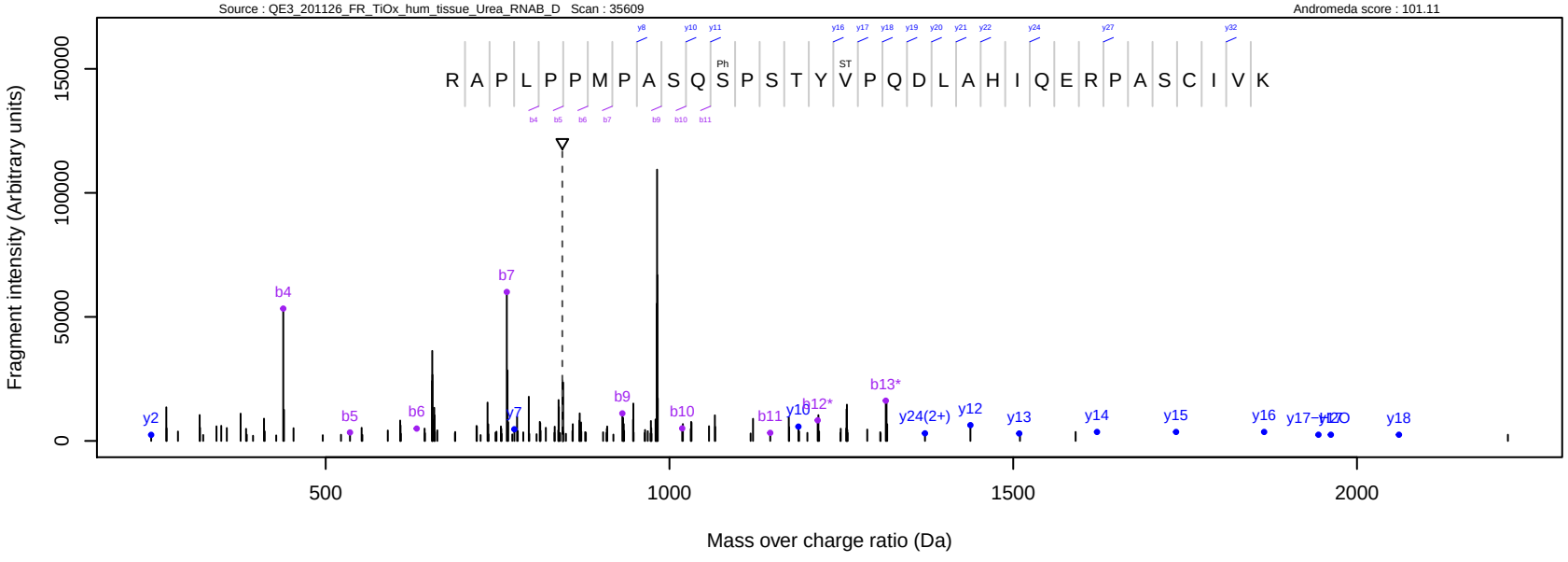
SAS(Phospho (STY))ASHQADIKEAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 3959 Andromeda score : 101.15

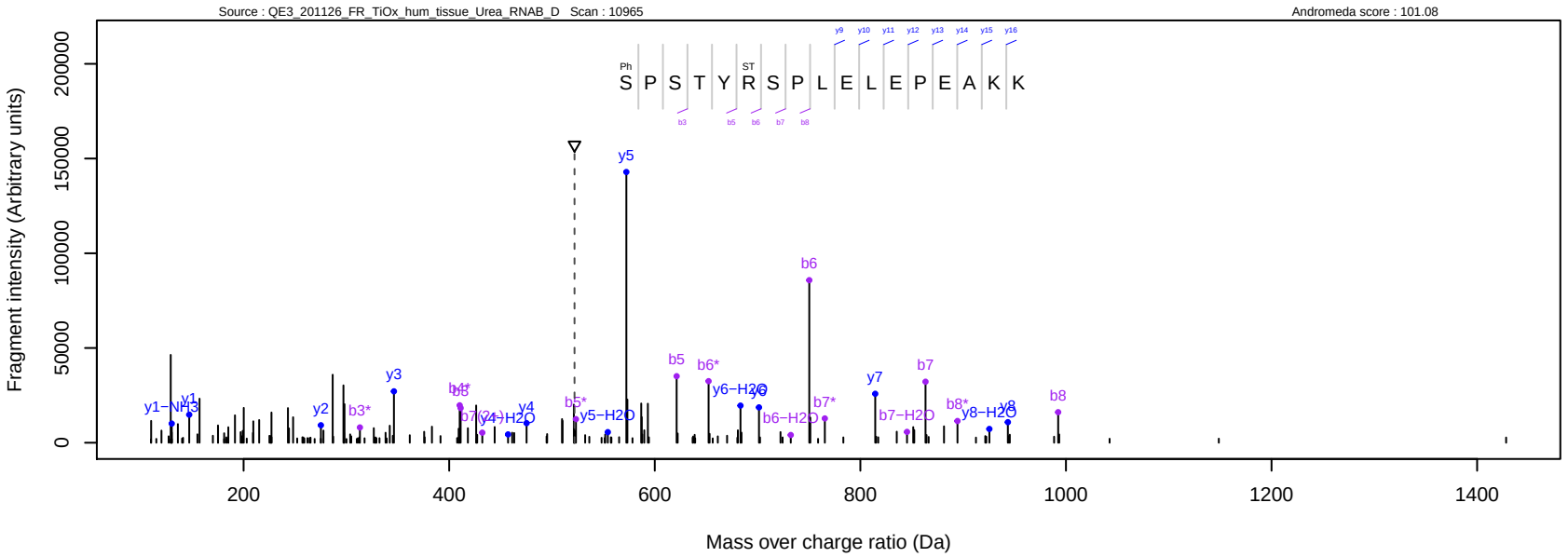


RAPLPPMPASQS(Phospho (STY))VPQDLAHIQERPASCIVK−4+

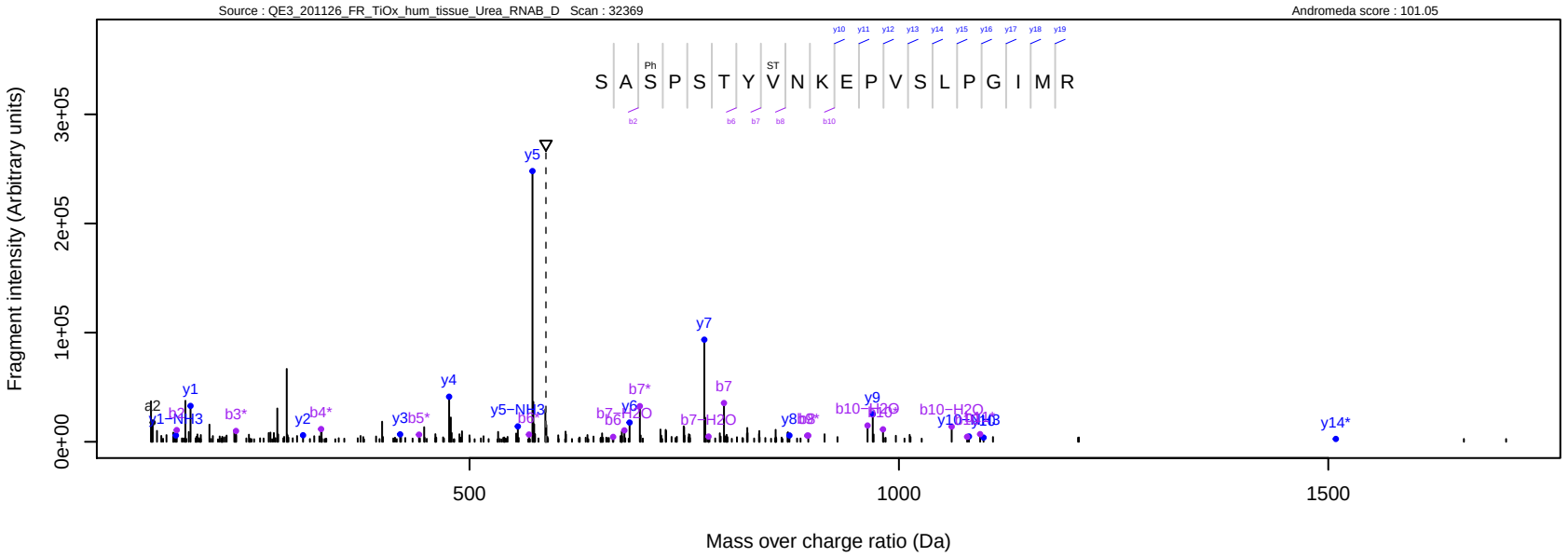
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 35609 Andromeda score : 101.11



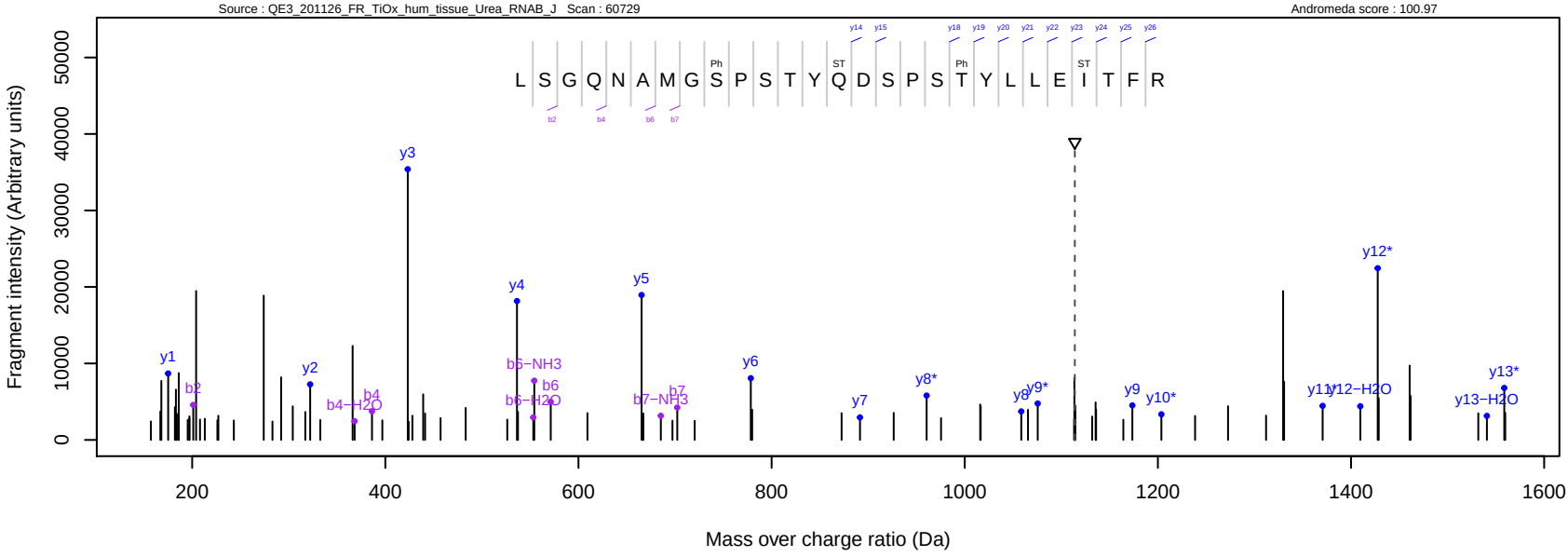
S(Phospho (STY))RSPLELEPEAKK−3+



SAS(Phospho (STY))VNKEPVSLPGIMR−3+



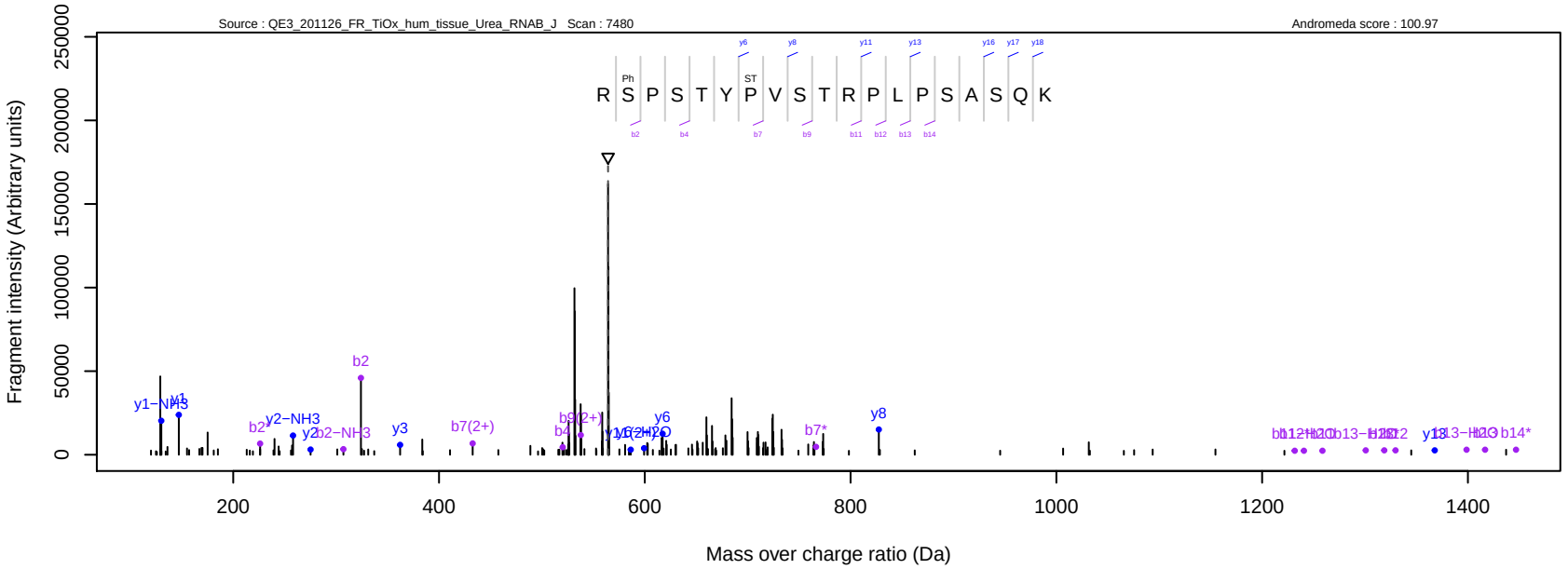
LSGQNAMGS(Phospho (STY))QDS(Phospho (STY))LLEITFR−2+



RS(Phospho (STY))PVSTRPLPSASQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 7480

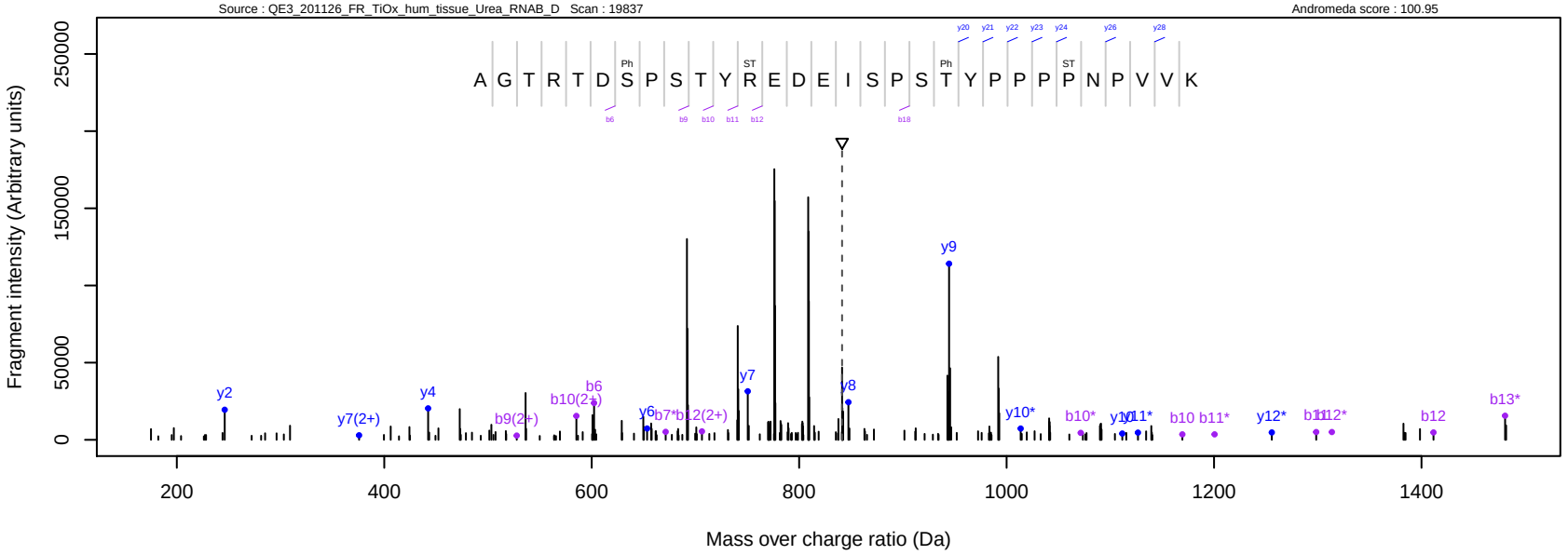
Andromeda score : 100.97



AGTRTDS(Phospho (STY))REDEIS(Phospho (STY))PPPPNPVVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19837

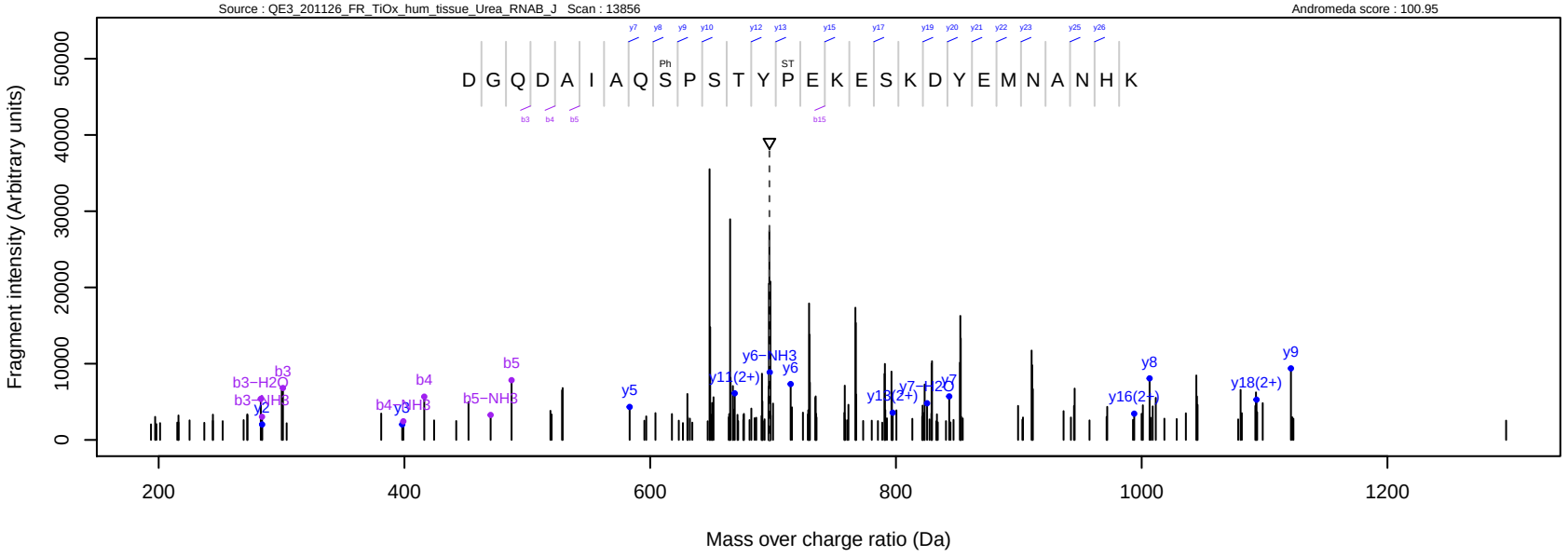
Andromeda score : 100.95



DGQDAIAQS(Phospho (STY))PEKESKDYEMNANHK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 13856

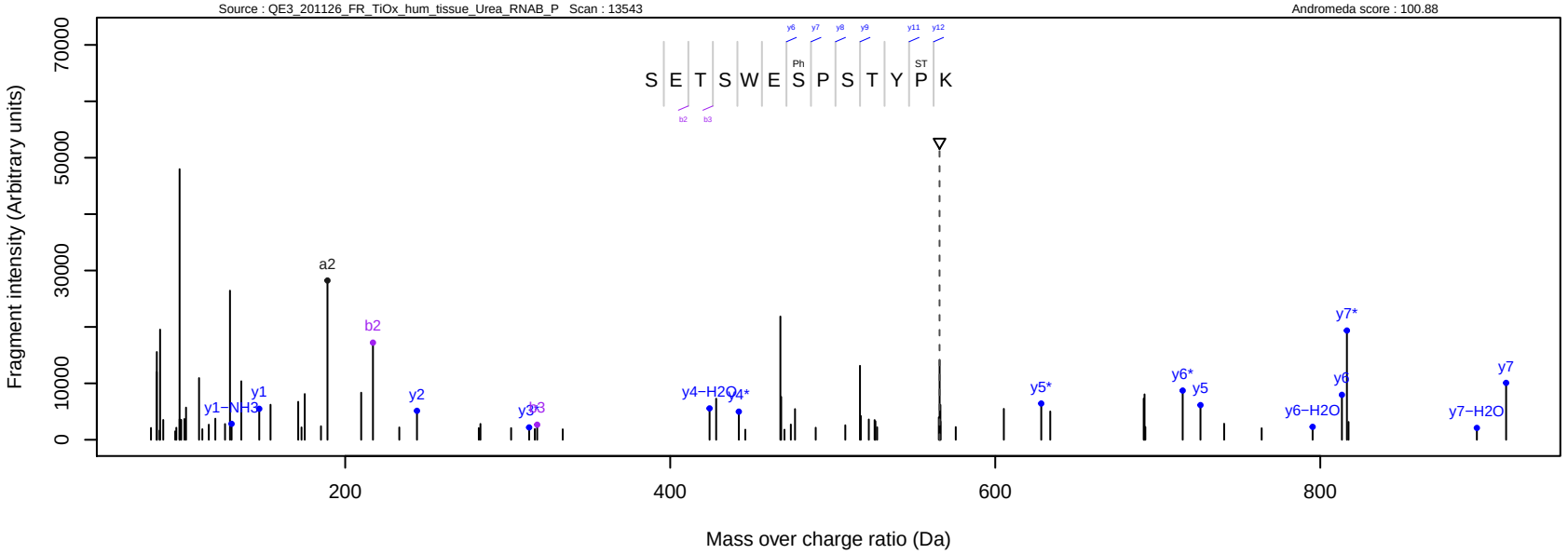
Andromeda score : 100.95



SETSWES(Phospho (STY))PK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 13543

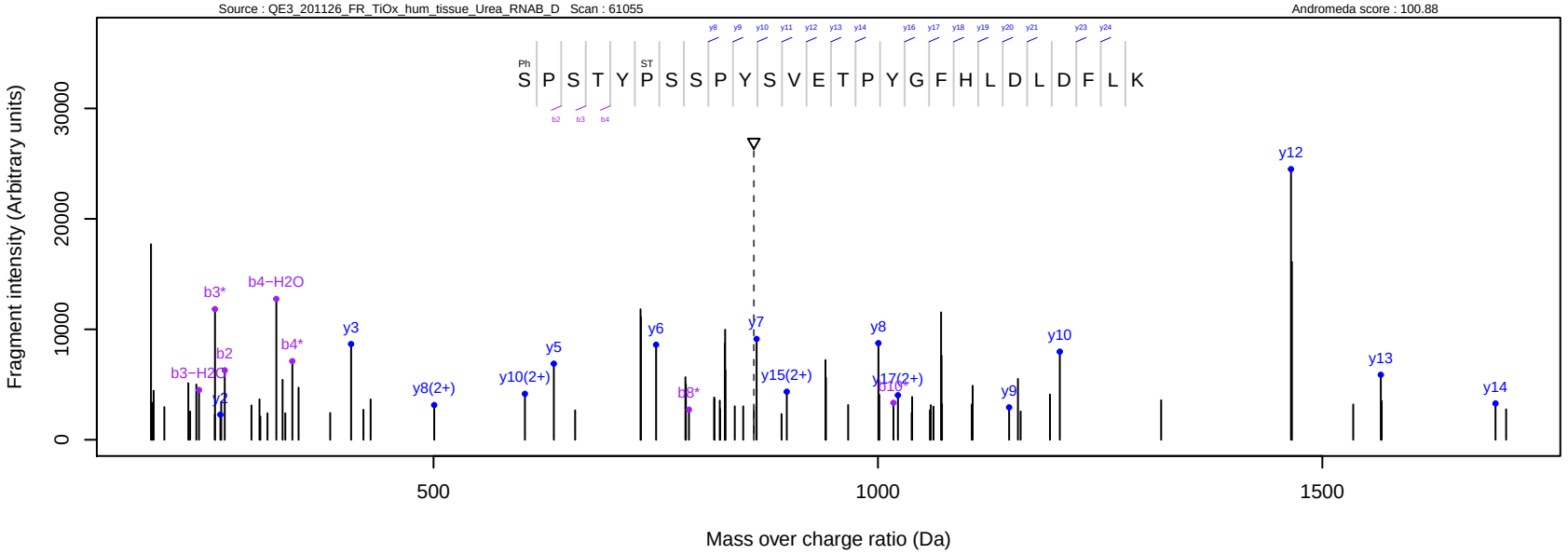
Andromeda score : 100.88



S(Phospho (STY))PSSPYSVETPYGFHLDLDFLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 61055

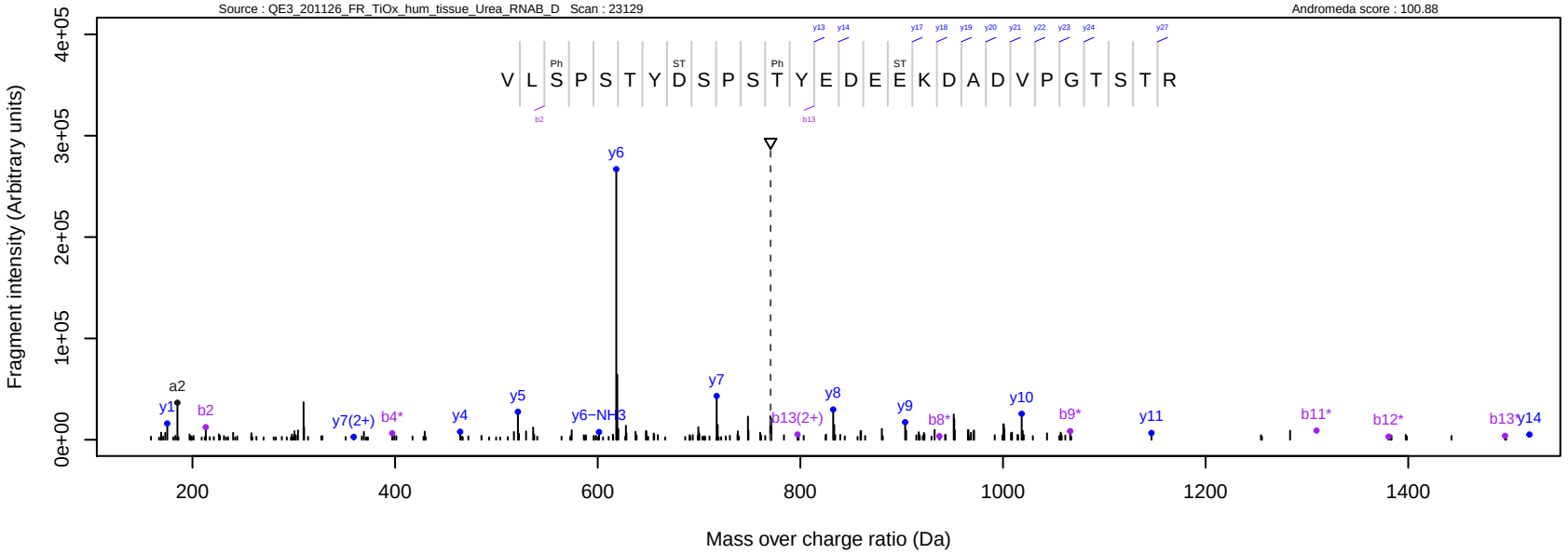
Andromeda score : 100.88

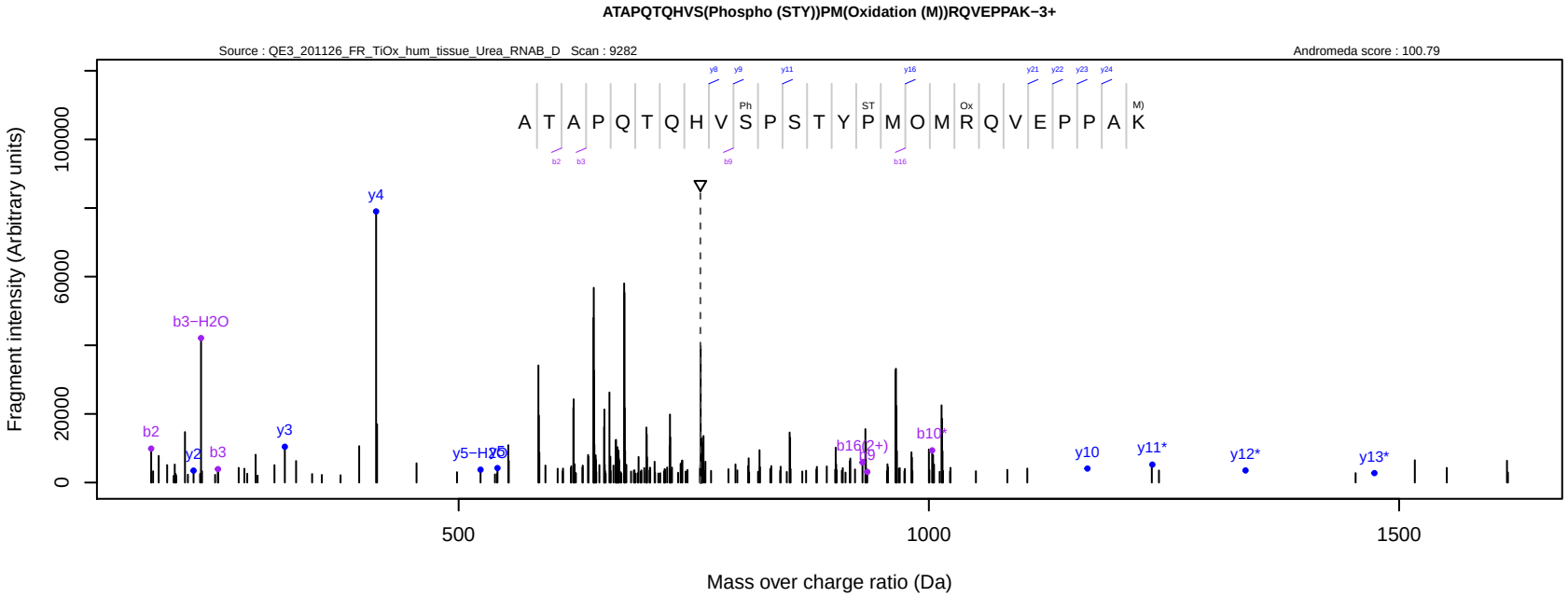


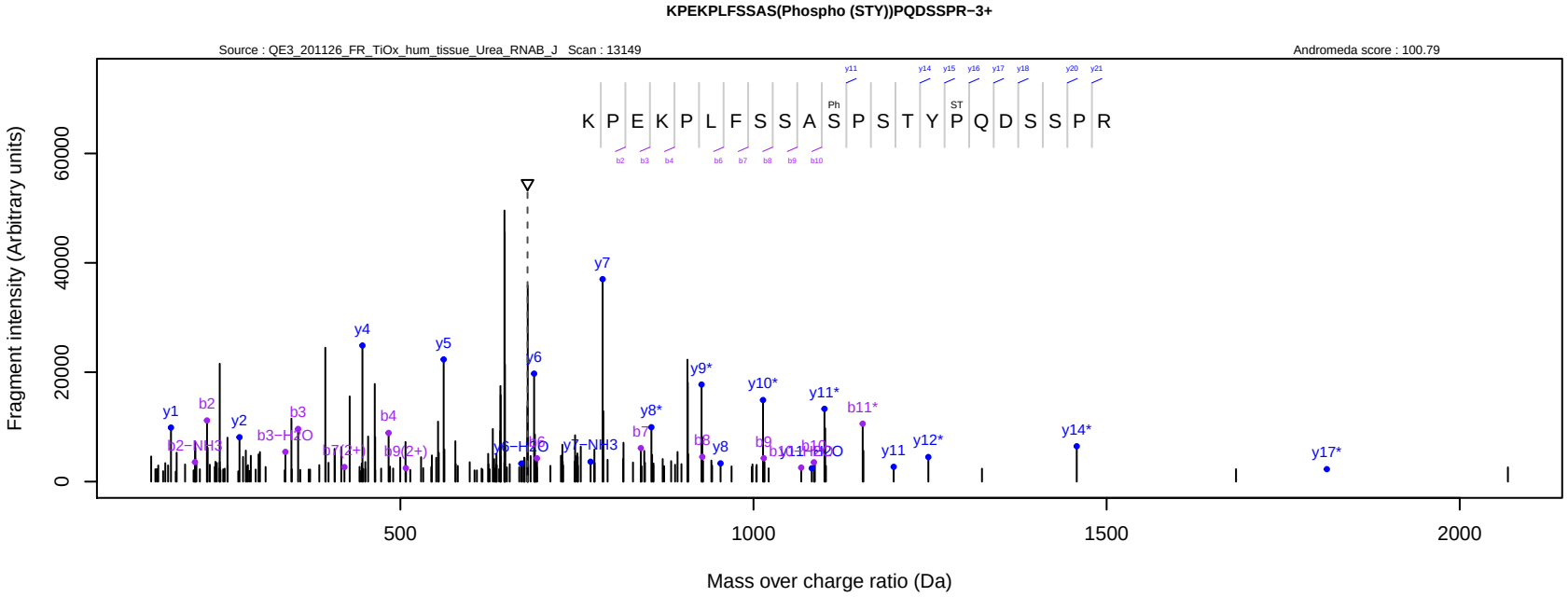
VLS(Phospho (STY))DS(Phospho (STY))EDEEKDADVPGTSTR−3+

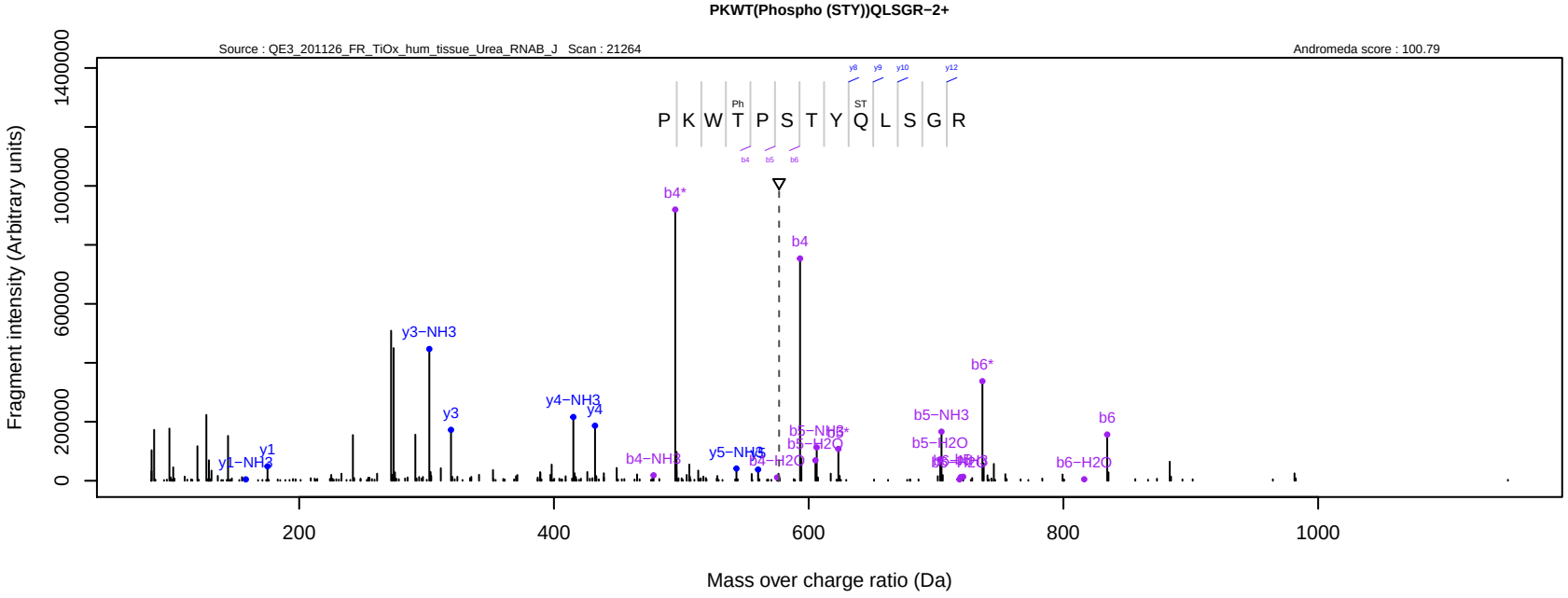
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23129

Andromeda score : 100.88




ATAPQTQHVS(Phospho (STY))PM(Oxidation (M))RQVEPPAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9282
Andromeda score : 100.79
A T A P Q T Q H V S P S T Y P M O M R Q V E P P A K
Ph
ST
Ox
M)
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

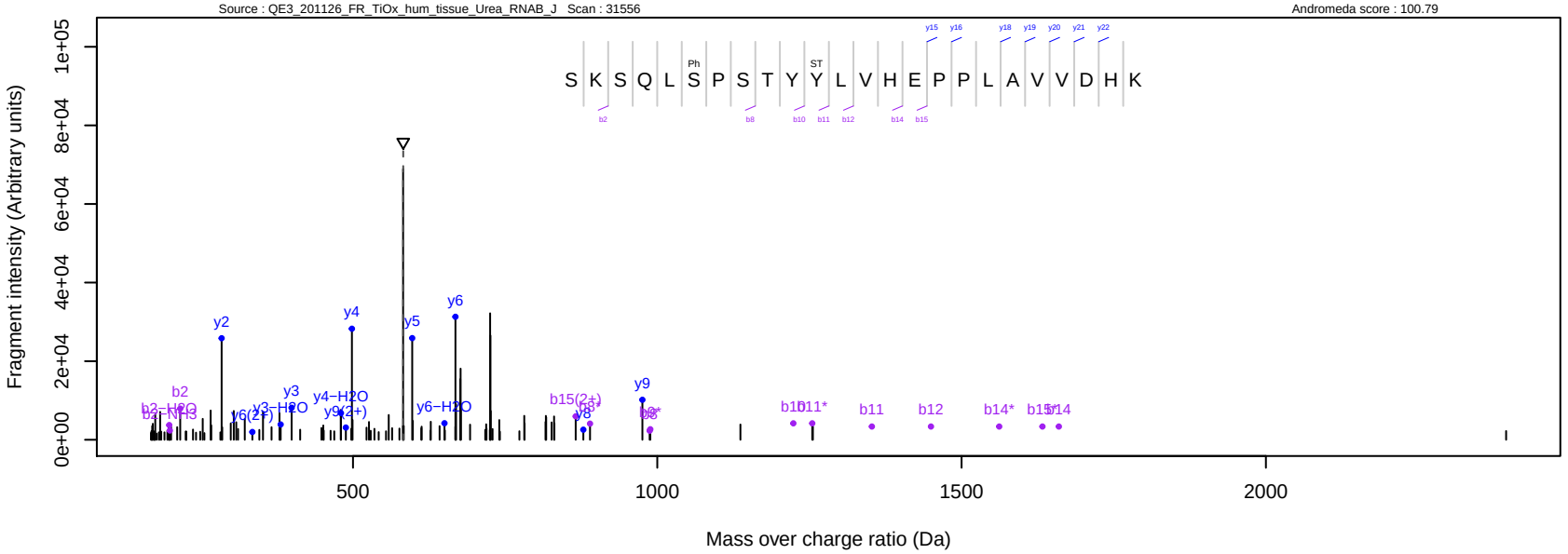

KPEKPLFSSAS(Phospho (STY))PQDSSPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 13149
Andromeda score : 100.79
K P E K P L F S S A S P S T Y P Q D S S P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


PKWT(Phospho (STY))QLSGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 21264
Andromeda score : 100.79
P K W T P S T Y Q L S G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SKSQLS(Phospho (STY))YLVHEPPLAVVDHK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 31556

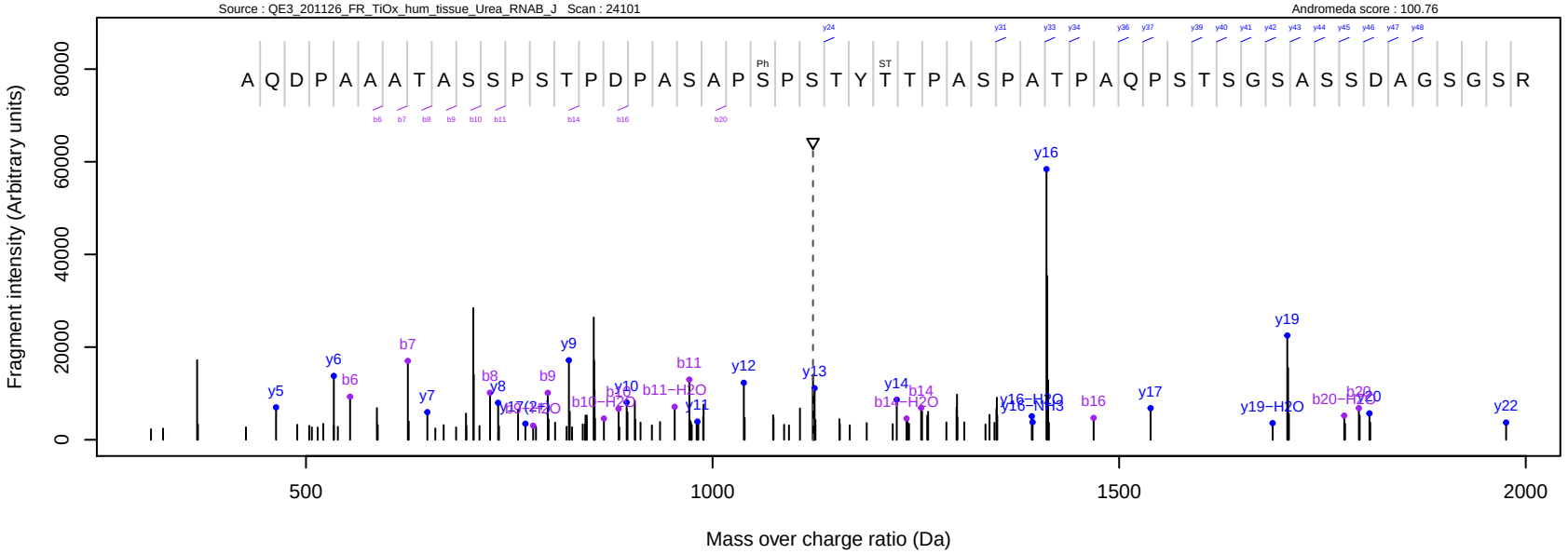
Andromeda score : 100.79



AQDPAAATASSPSTPDPASAPS(Phospho (STY))TTPASPATPAQPSTSGSASSDAGSGSR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 24101

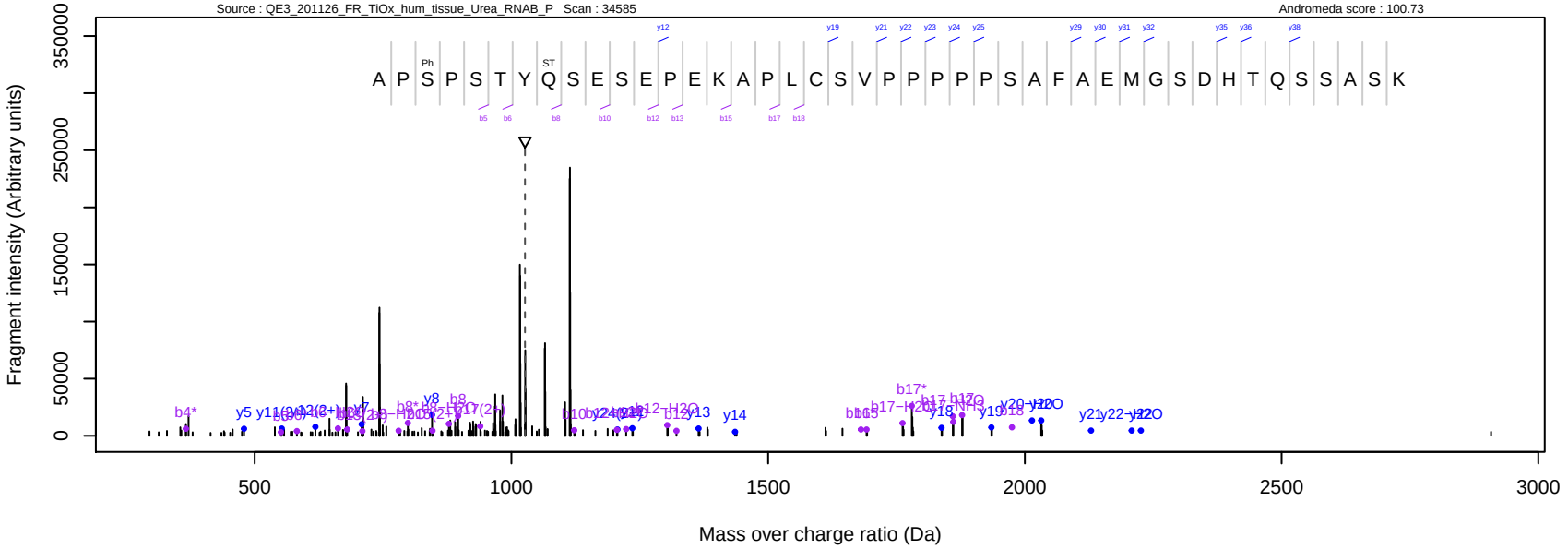
Andromeda score : 100.76



APS(Phospho (STY))QSESEPEKAPLCSVPPPPPSAFAEMGSDHTQSSASK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 34585

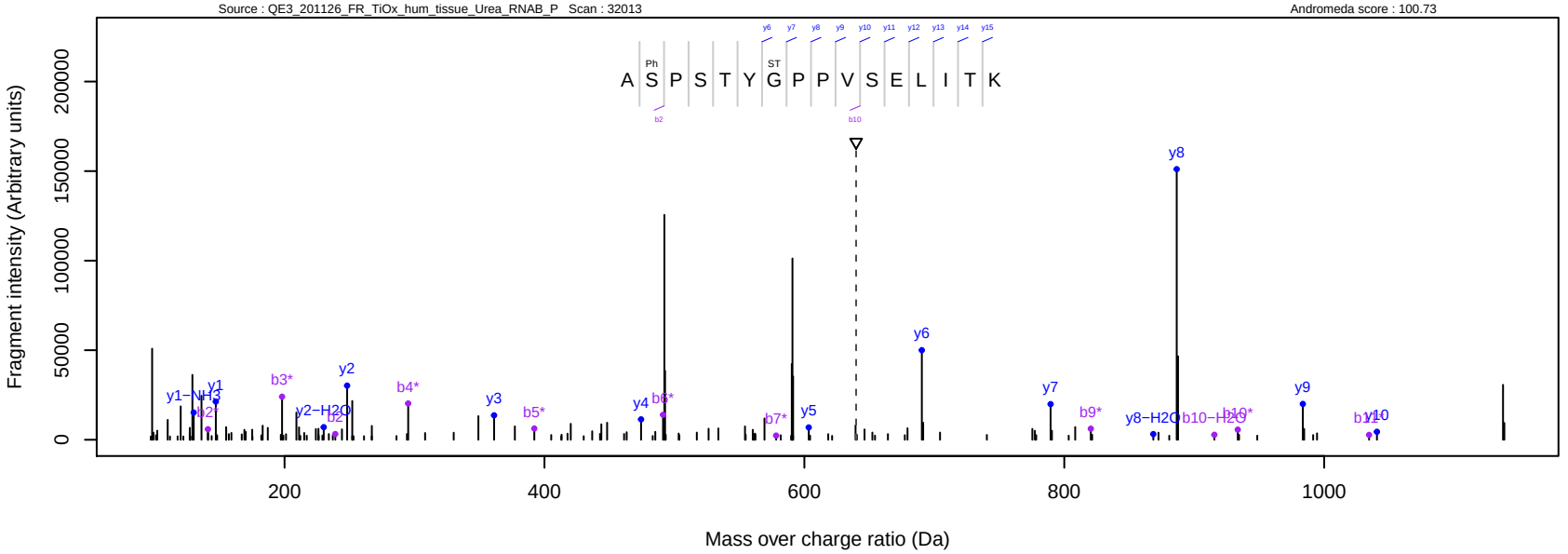
Andromeda score : 100.73



AS(Phospho (STY))GPPVSELITK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 32013

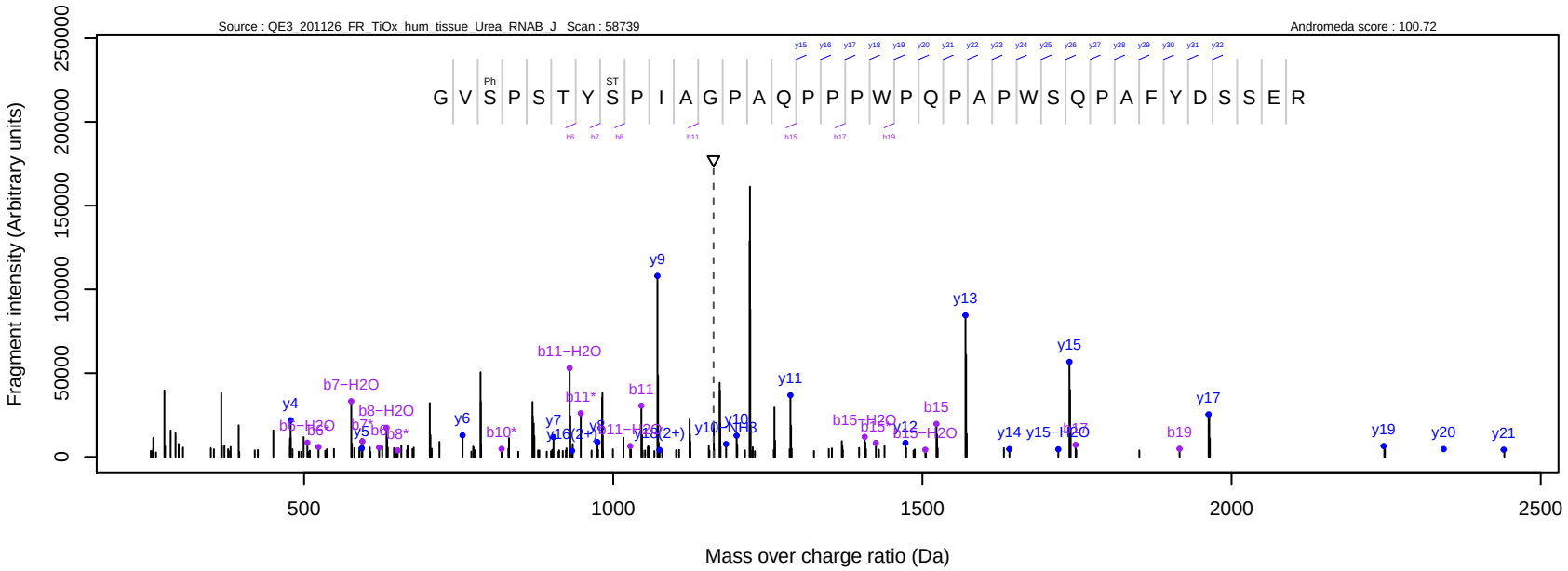
Andromeda score : 100.73



GVS(Phospho (STY))SPIAGPAQPPPWPQPAPWSQPAFYDSSER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 58739

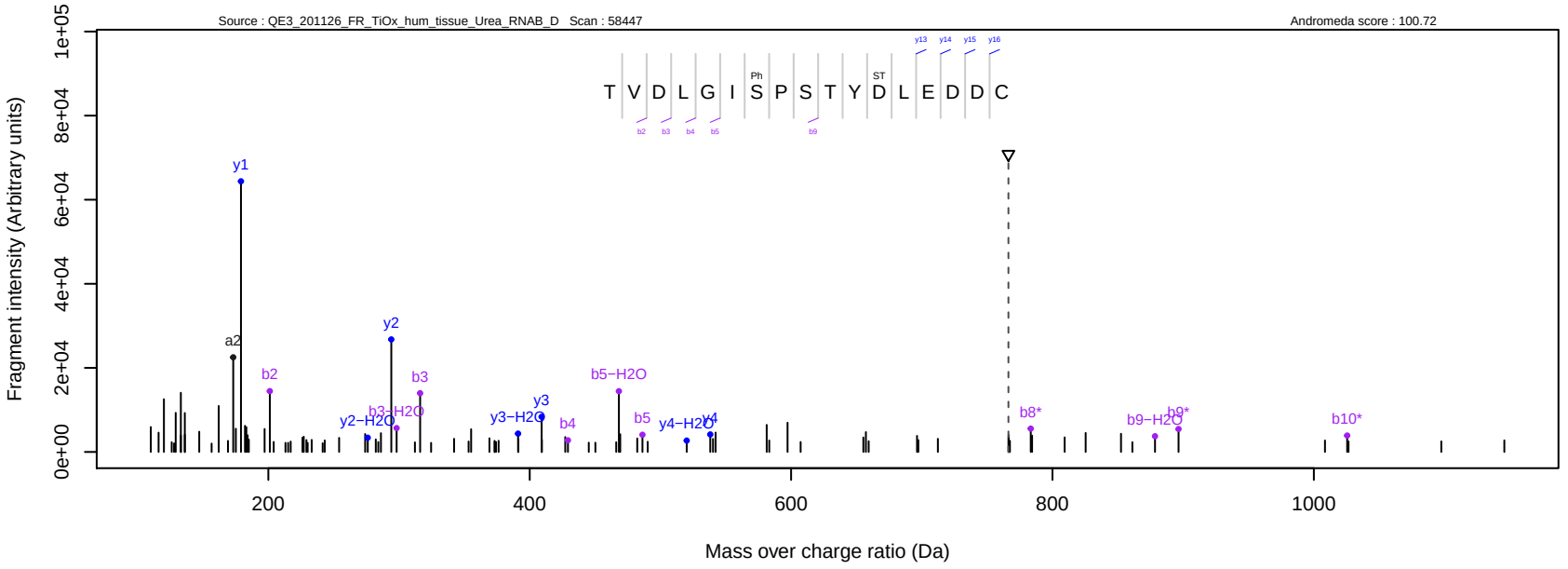
Andromeda score : 100.72



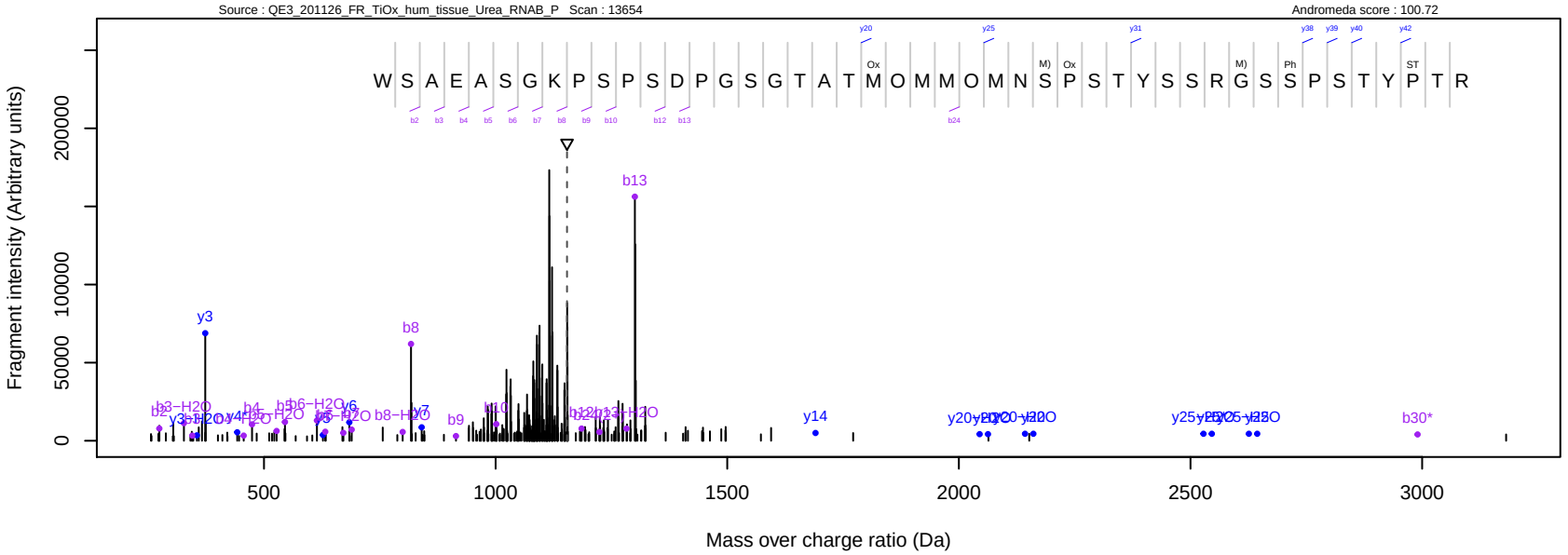
TVDLGIS(Phospho (STY))DLEDDC−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 58447

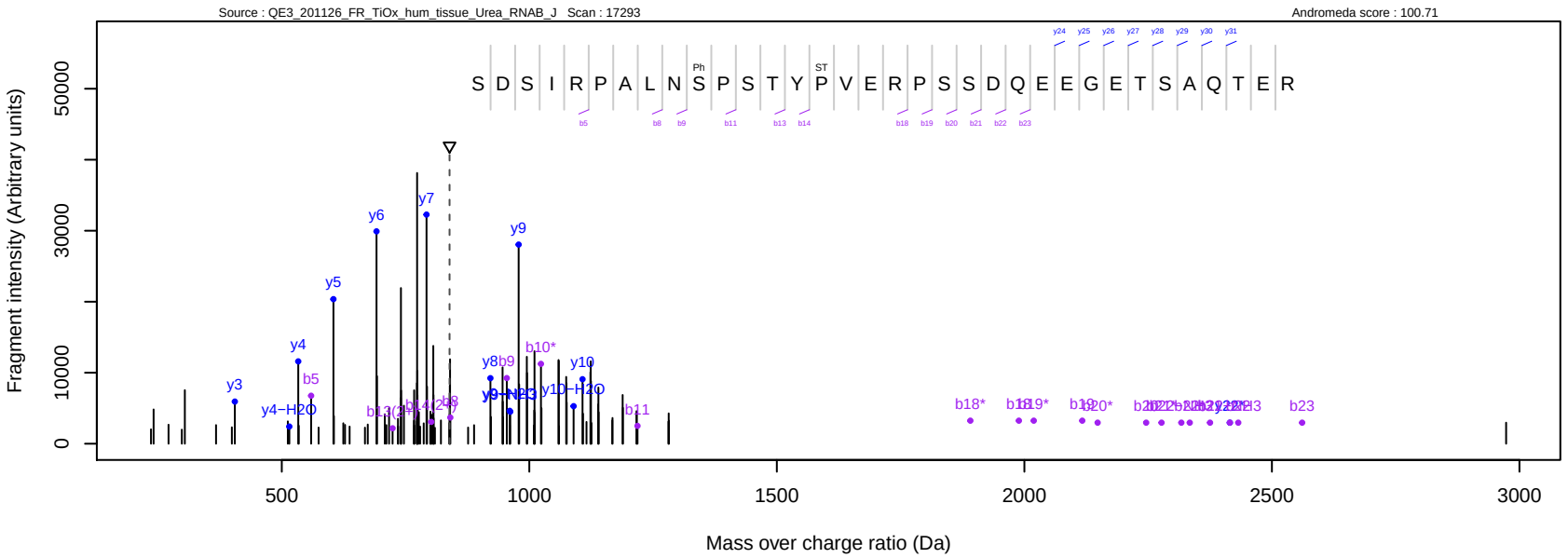
Andromeda score : 100.72



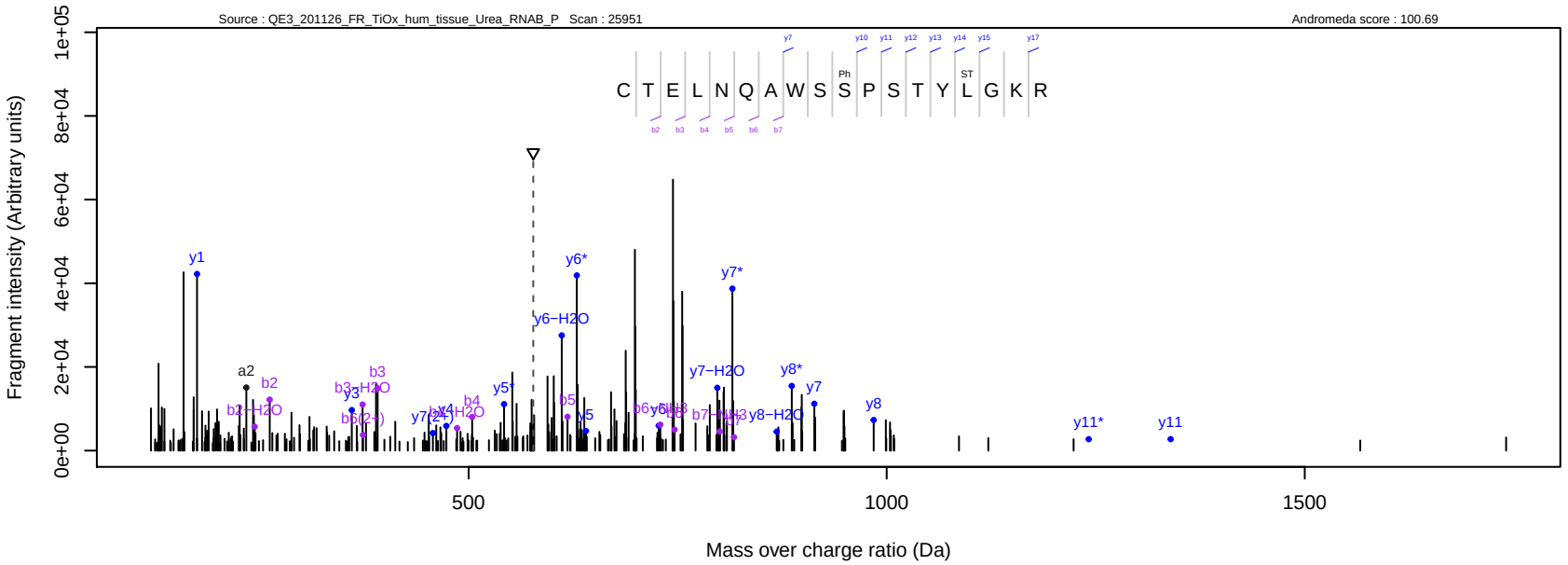
WSAEASGKPSPSDPGSGTATM(Oxidation (M))M(Oxidation (M))NS(Phospho (STY))SSRGSS(Phospho (STY))PTR−3+

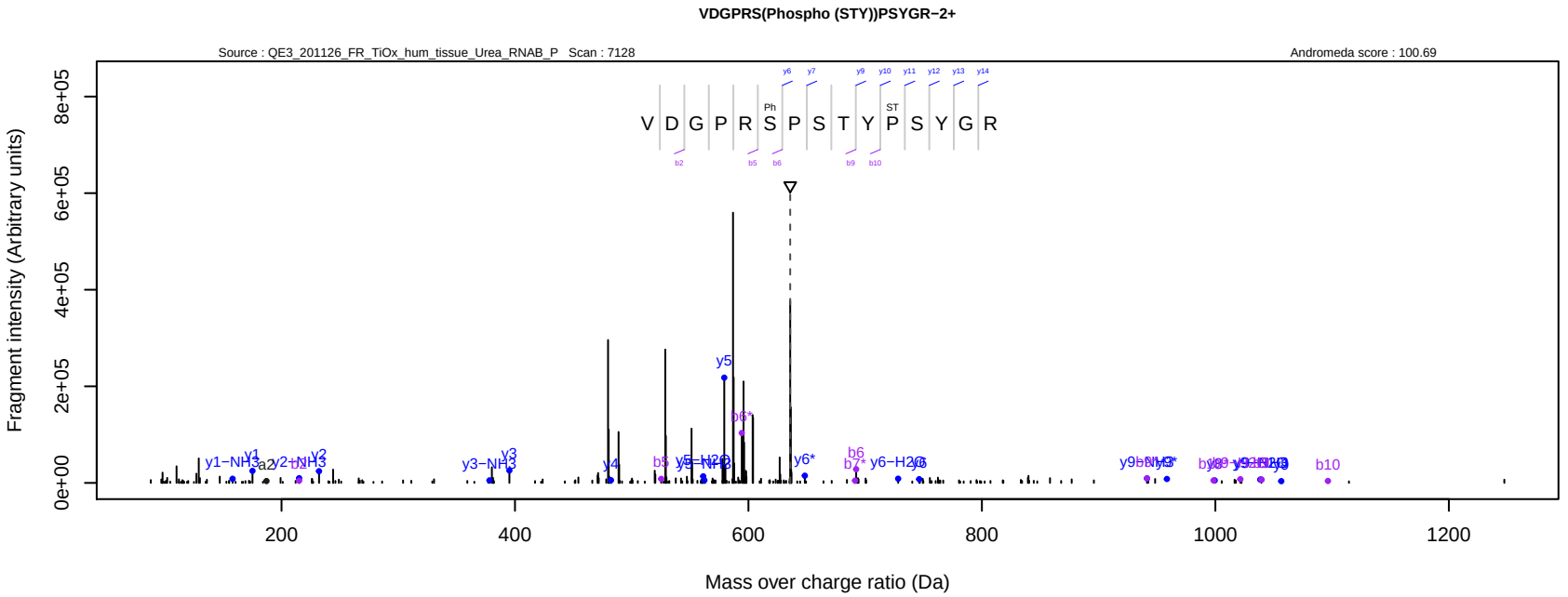


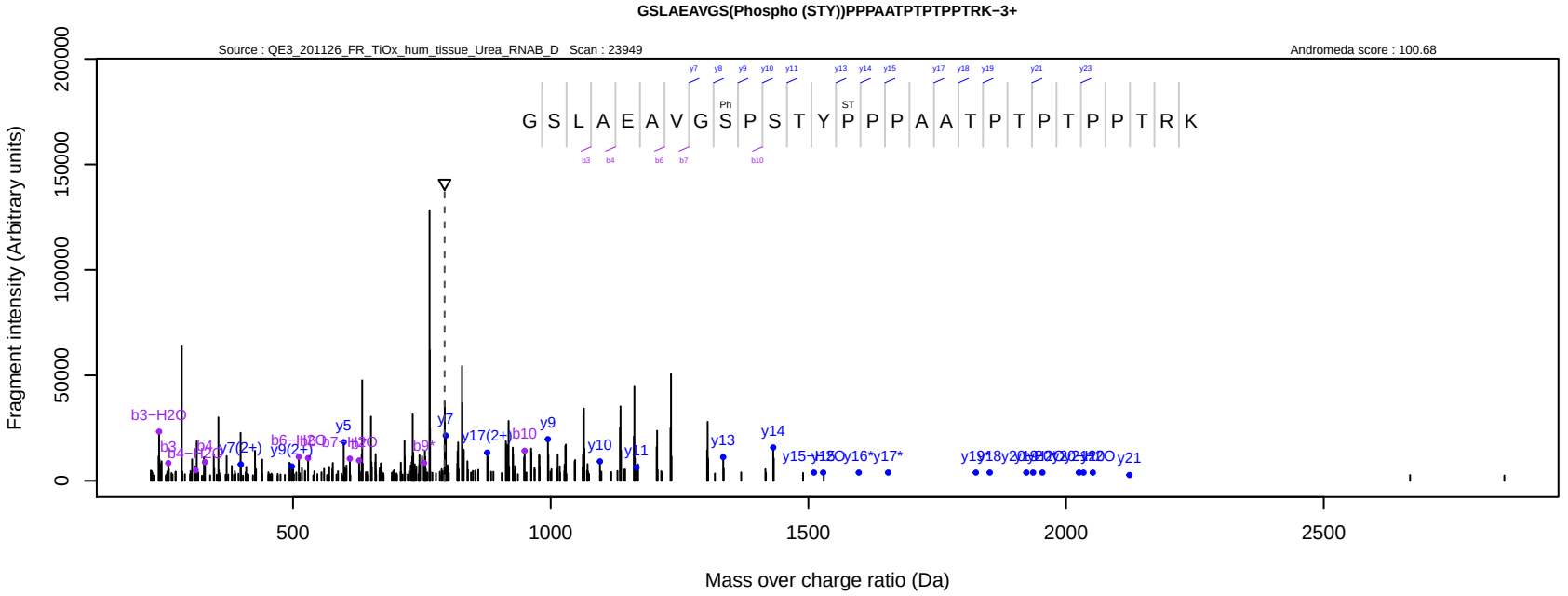
SDSIRPALNS(Phospho (STY))PVERPSSDQEEGETSAQTER−4+

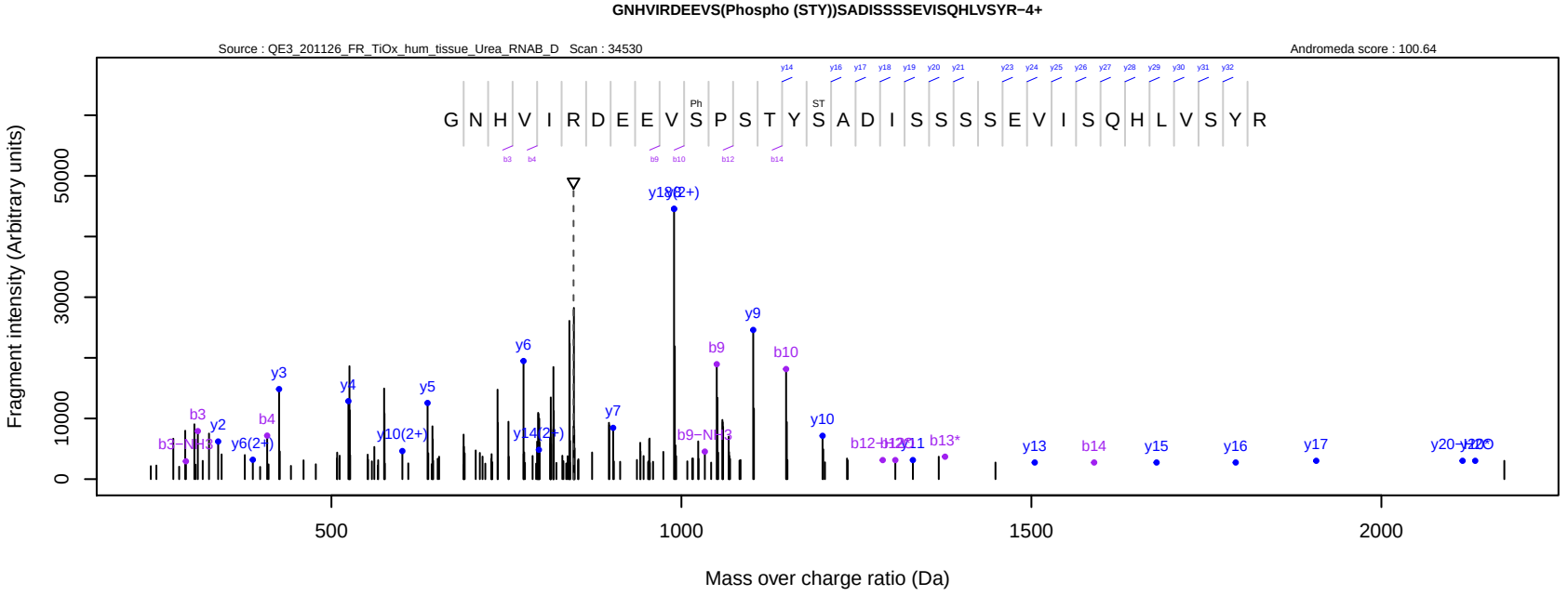


CTELNQAWSS(Phospho (STY))LGKR−3+




VDGPRS(Phospho (STY))PSYGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 7128
Andromeda score : 100.69
V D G P R S P S T Y P S Y G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

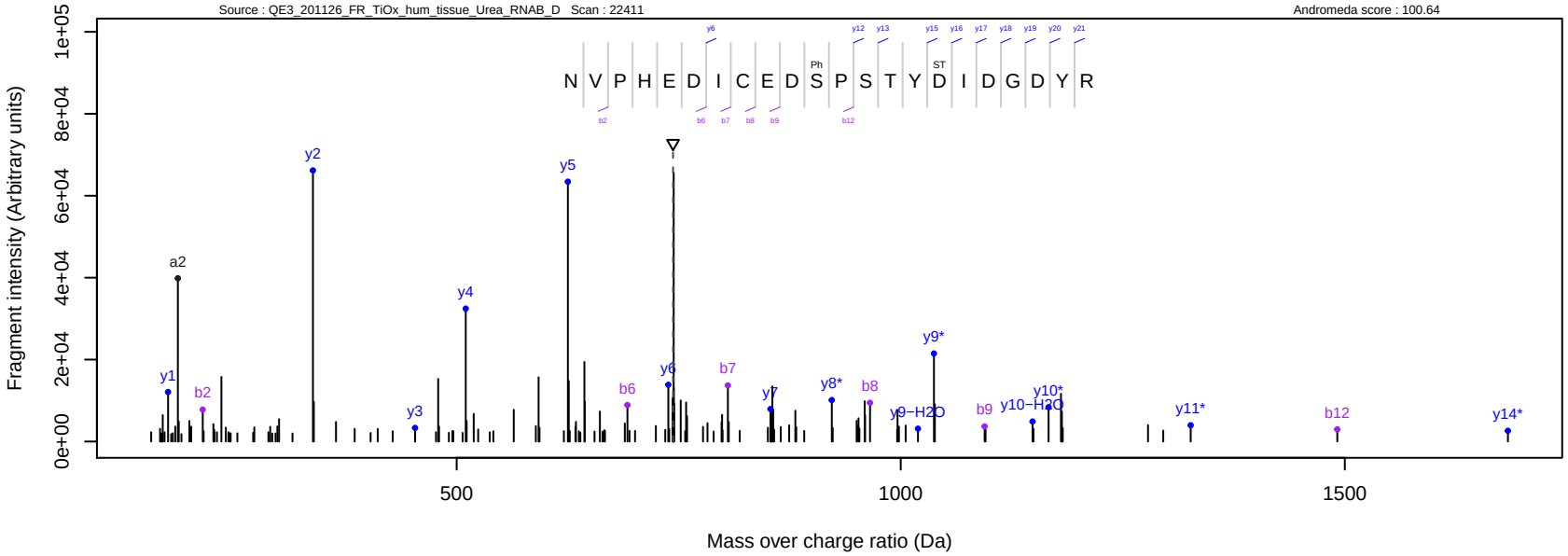

GSLAEAVGS(Phospho (STY))PPPAATPTPTPPTRK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23949
Andromeda score : 100.68
G S L A E A V G S P S T Y P P P A A T P T P T P P T R K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GNHVIRDEEVS(Phospho (STY))SADISSSSEVISQHLVSYR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 34530
Andromeda score : 100.64
G N H V I R D E E V S P S T Y S A D I S S S S S E V I S Q H L V S Y R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

NVPHEDICEDS(Phospho (STY))DIDGDYR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22411

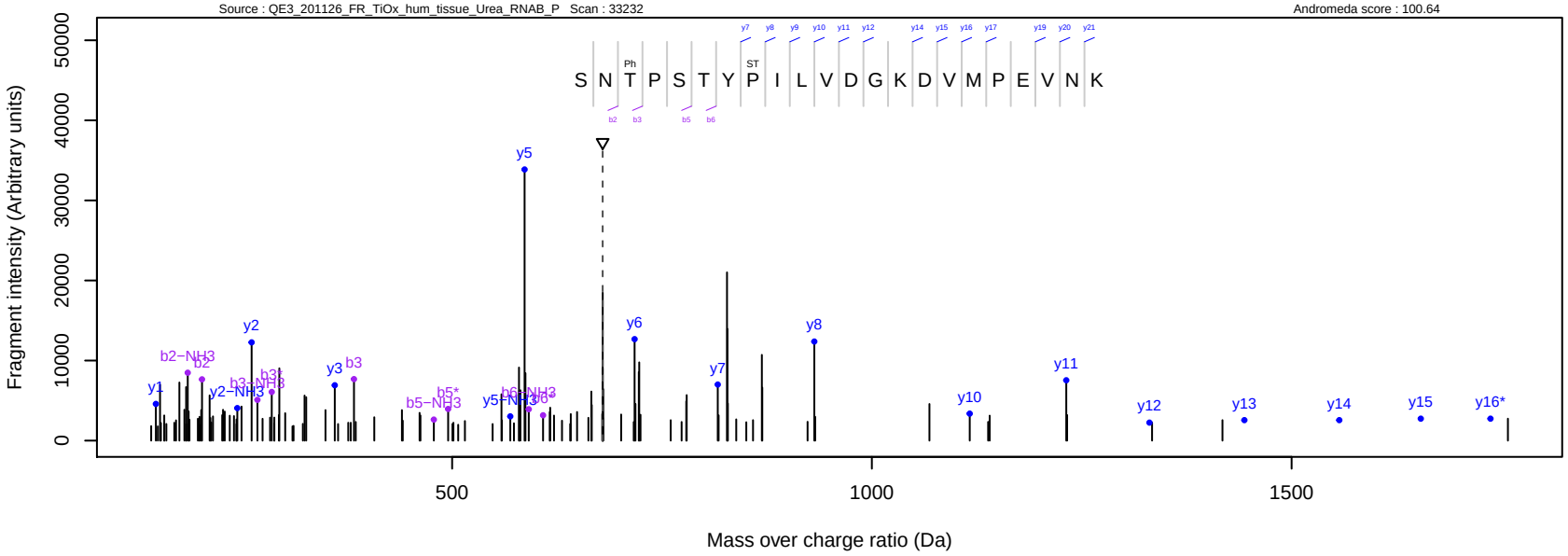
Andromeda score : 100.64



SNT(Phospho (STY))PILVDGKDVMPEVNK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 33232

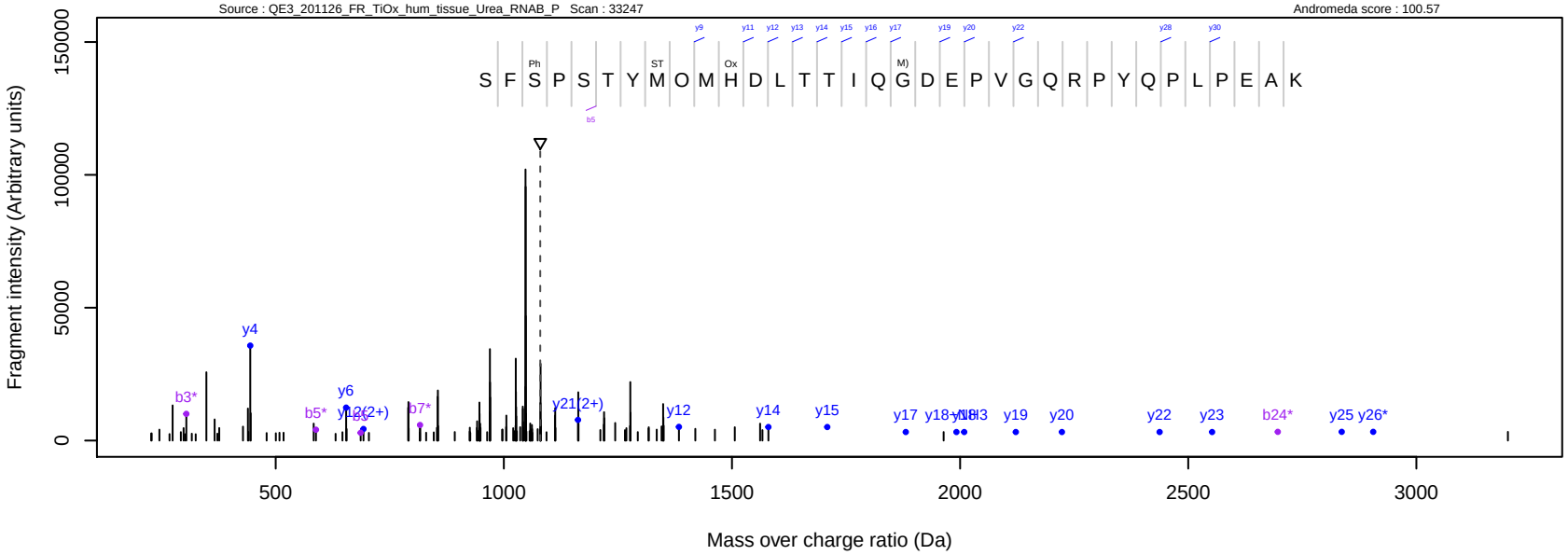
Andromeda score : 100.64

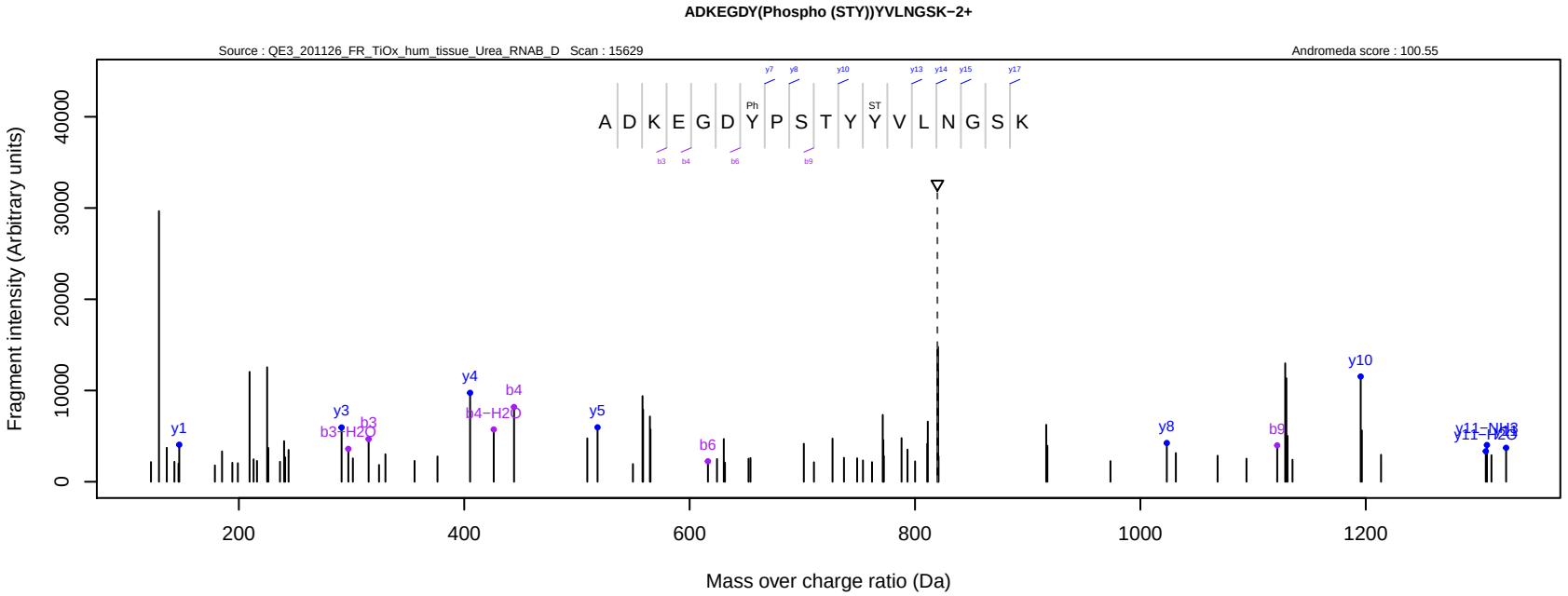


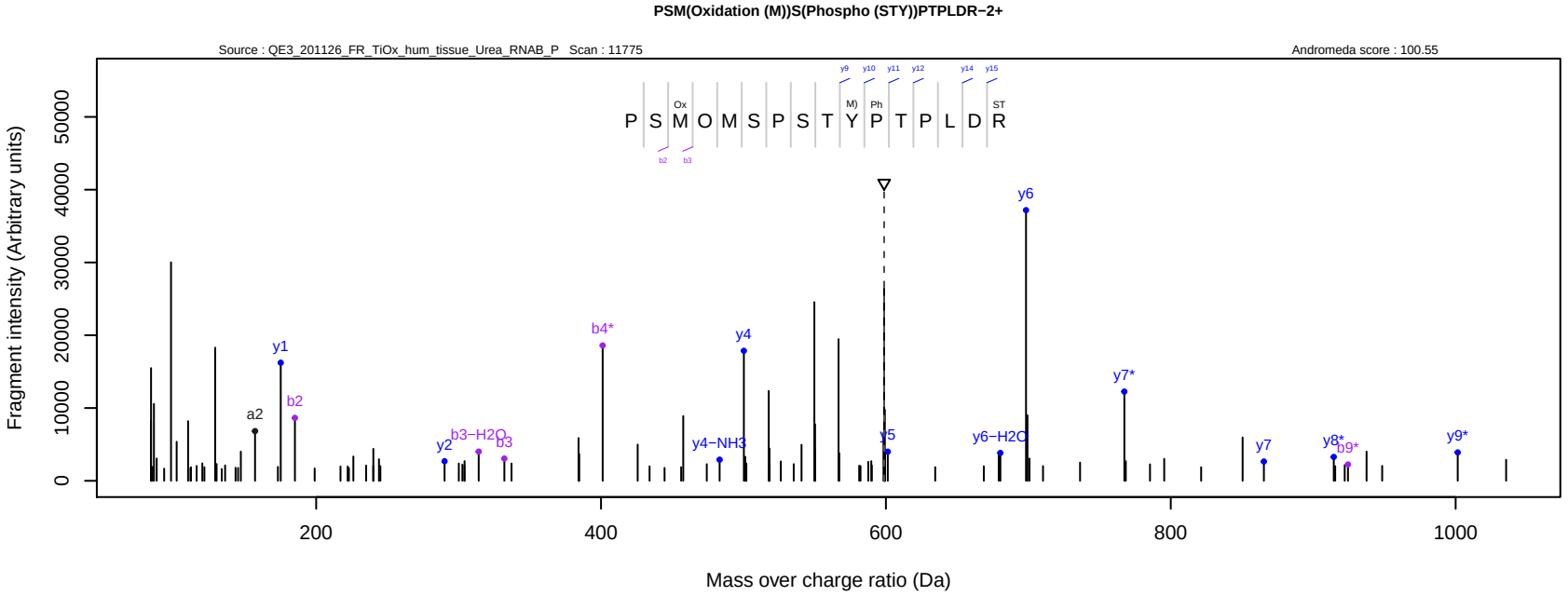
SFS(Phospho (STY))M(Oxidation (M))HDLTTIQGDEPVGQRPYQPLPEAK−3+

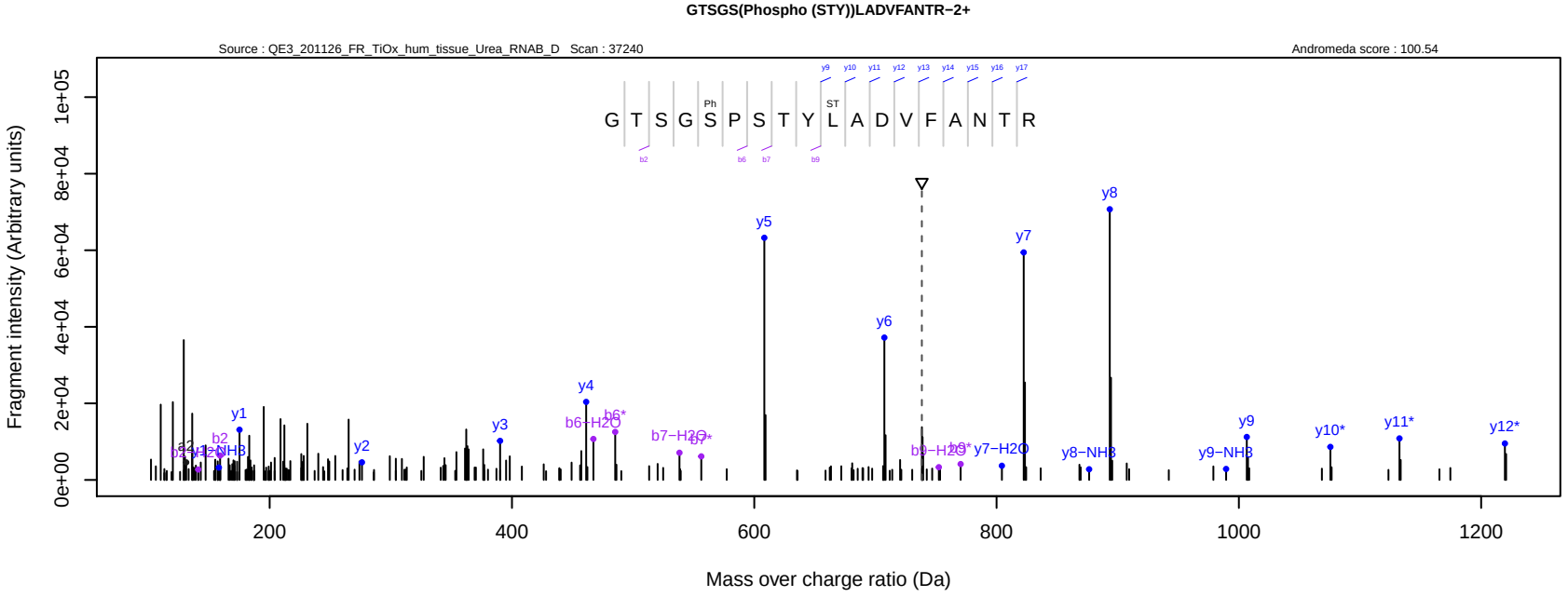
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 33247

Andromeda score : 100.57




ADKEGDY(Phospho (STY))YVLNGSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15629
Andromeda score : 100.55
A D K E G D Y P S T Y Y V L N G S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

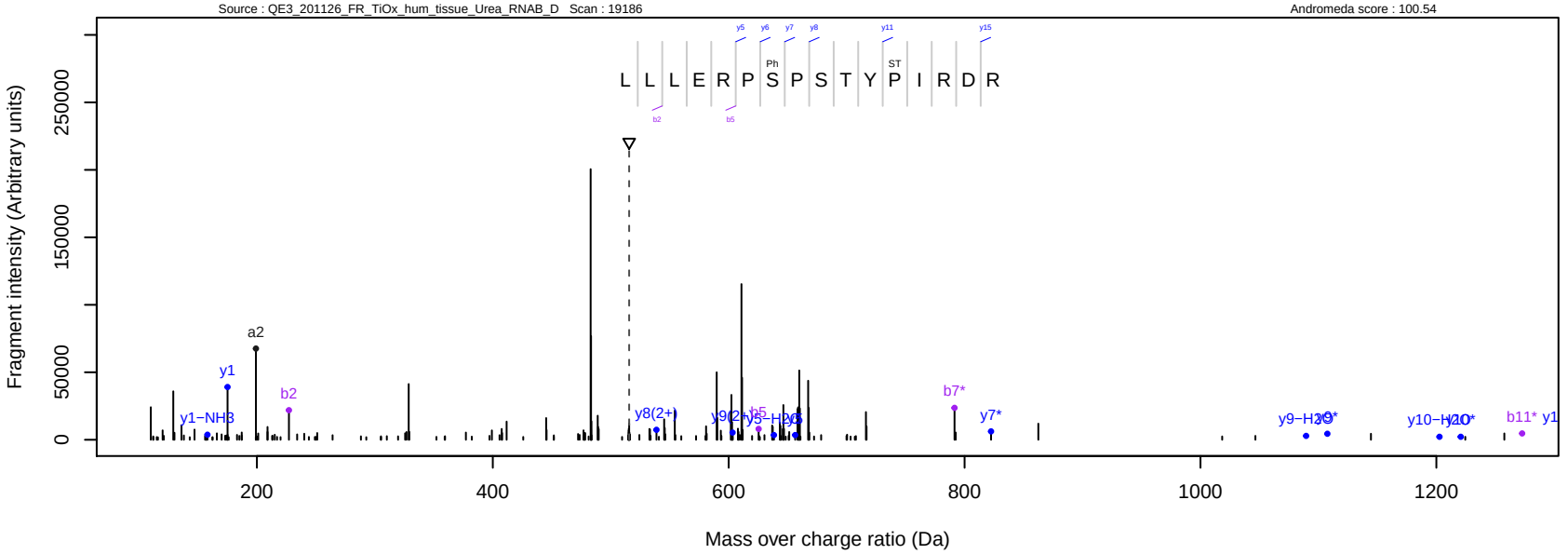

PSM(Oxidation (M))S(Phospho (STY))PTPLDR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 11775
Andromeda score : 100.55
P S M O M S P S T Y P T P L D R
Ox
M)
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GTSGS(Phospho (STY))LADVFANTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 37240
Andromeda score : 100.54
G T S G S P S T Y L A D V F A N T R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

LLLERPS(Phospho (STY))PIRDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19186

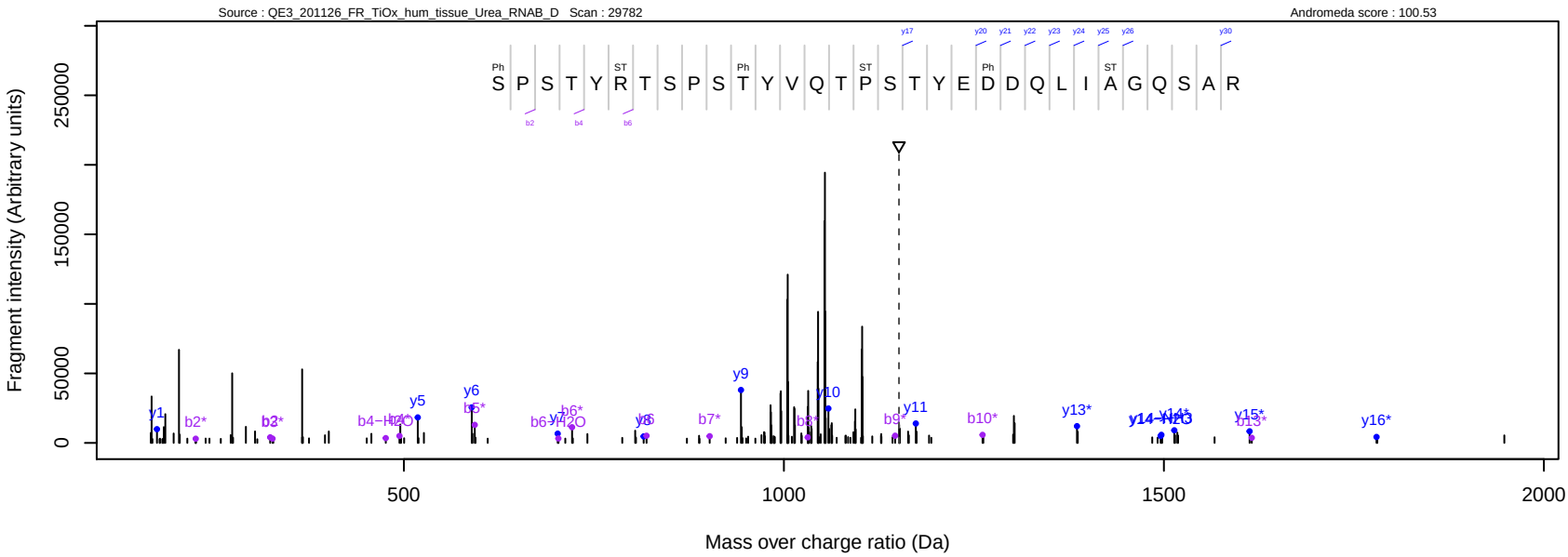
Andromeda score : 100.54



S(Phospho (STY))RTS(Phospho (STY))VQT(Phospho (STY))EDDQLIAGQSAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 29782

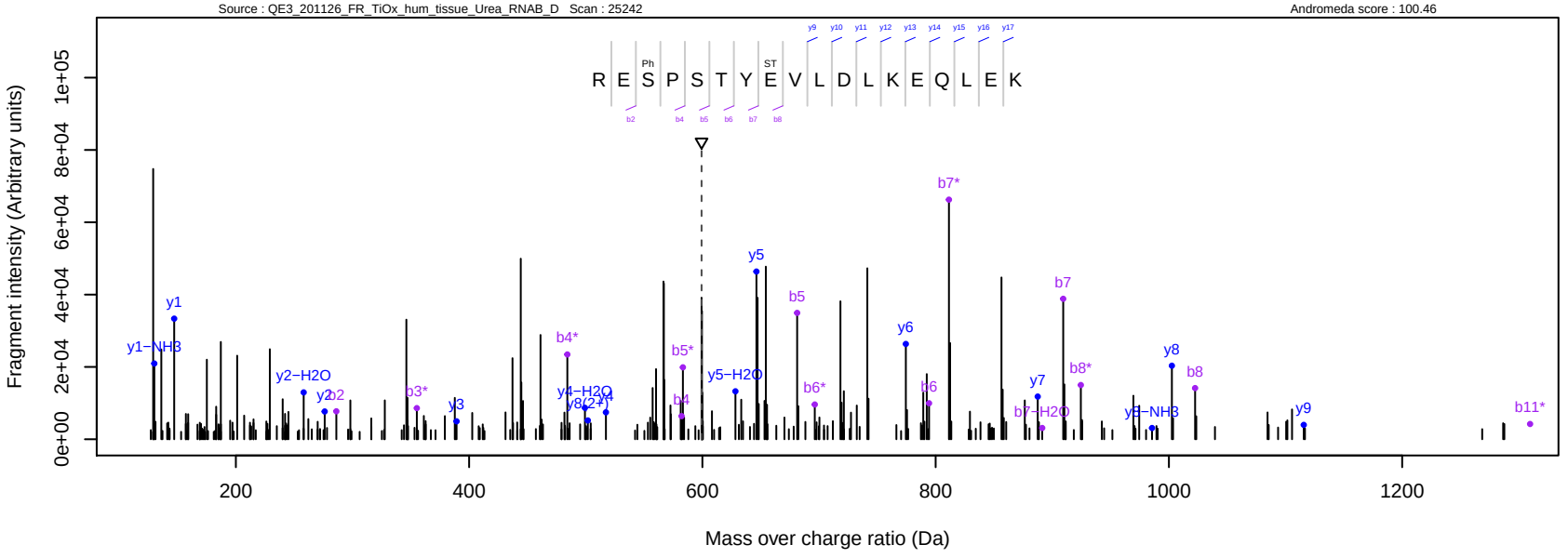
Andromeda score : 100.53



RES(Phospho (STY))EVLDLKEQLEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 25242

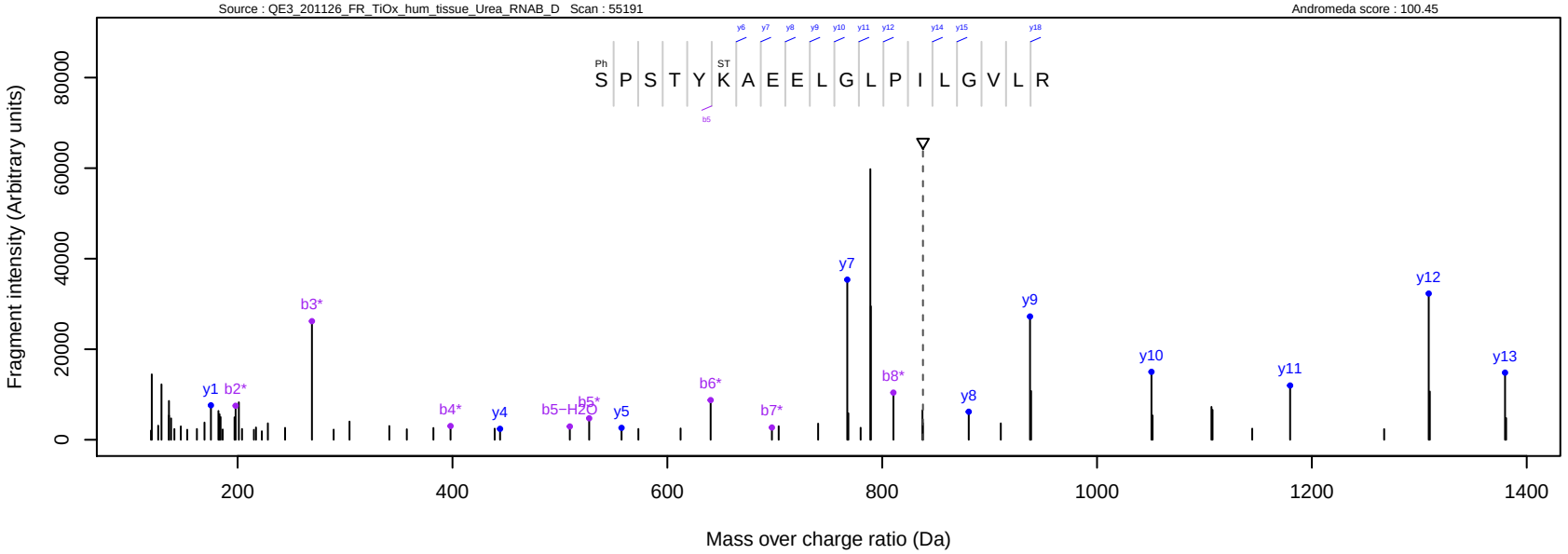
Andromeda score : 100.46



S(Phospho (STY))KAEELGLPILGVLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 55191

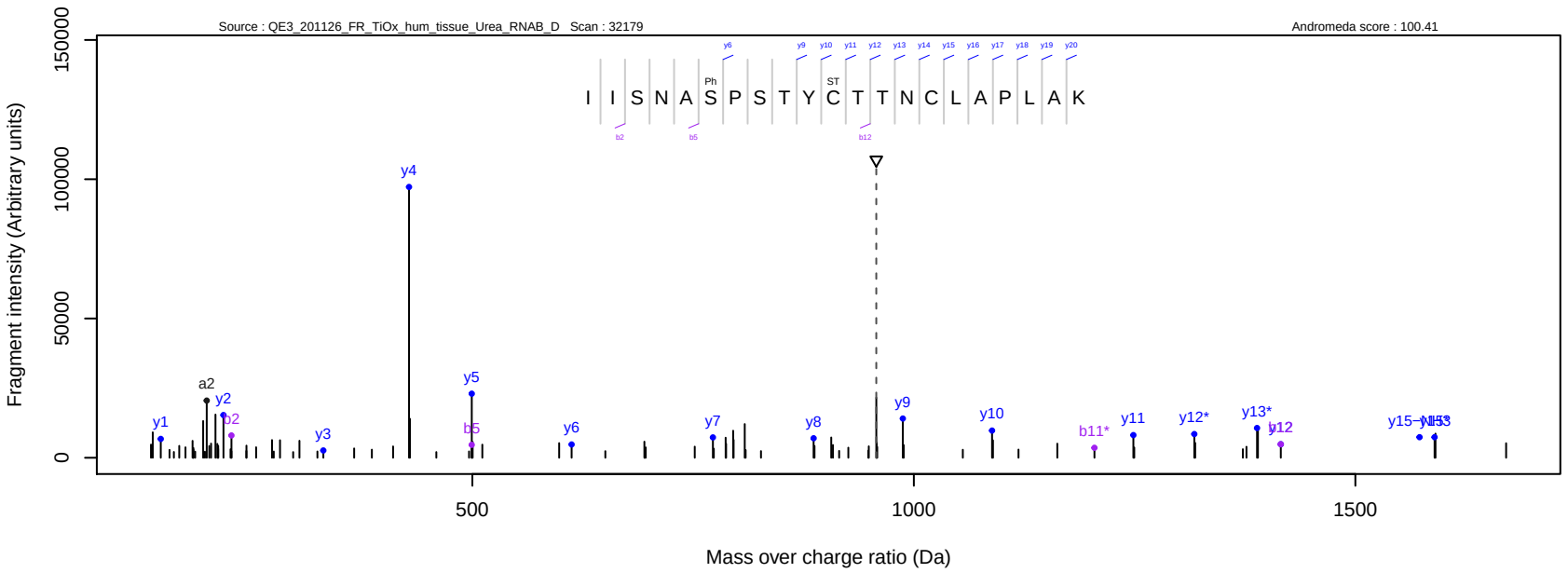
Andromeda score : 100.45



IISNAS(Phospho (STY))CTTNCLAPLAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 32179

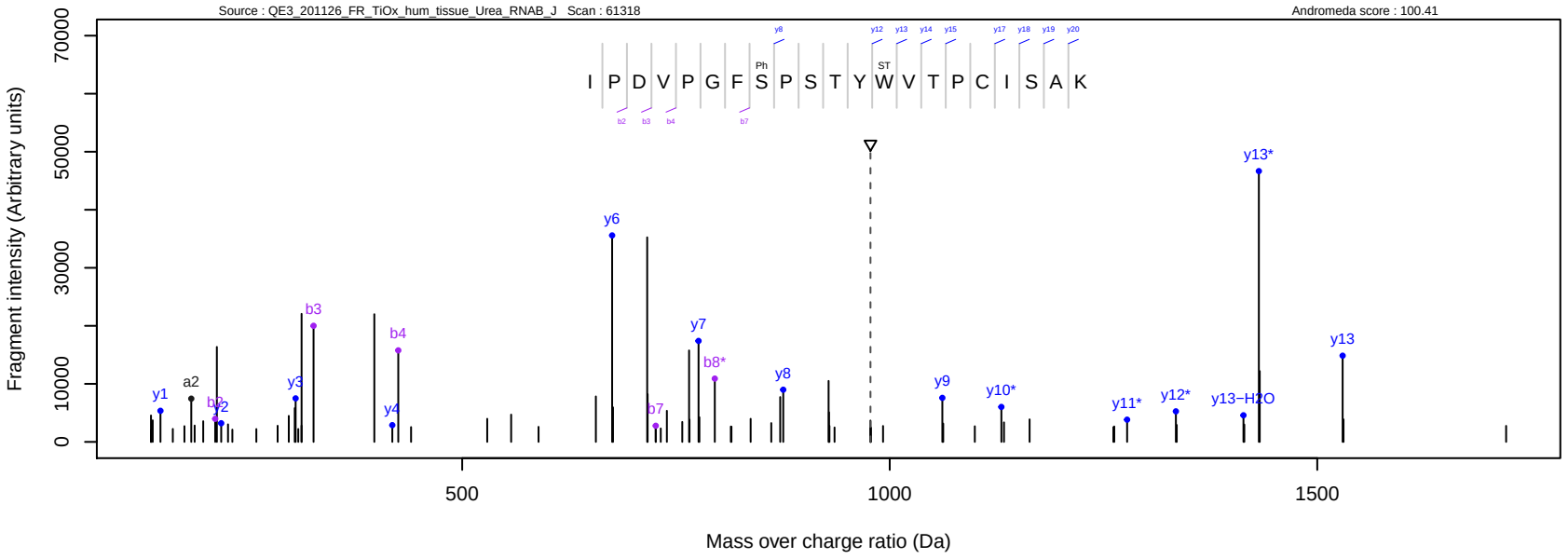
Andromeda score : 100.41



IPDVPGFS(Phospho (STY))WVTPCISAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 61318

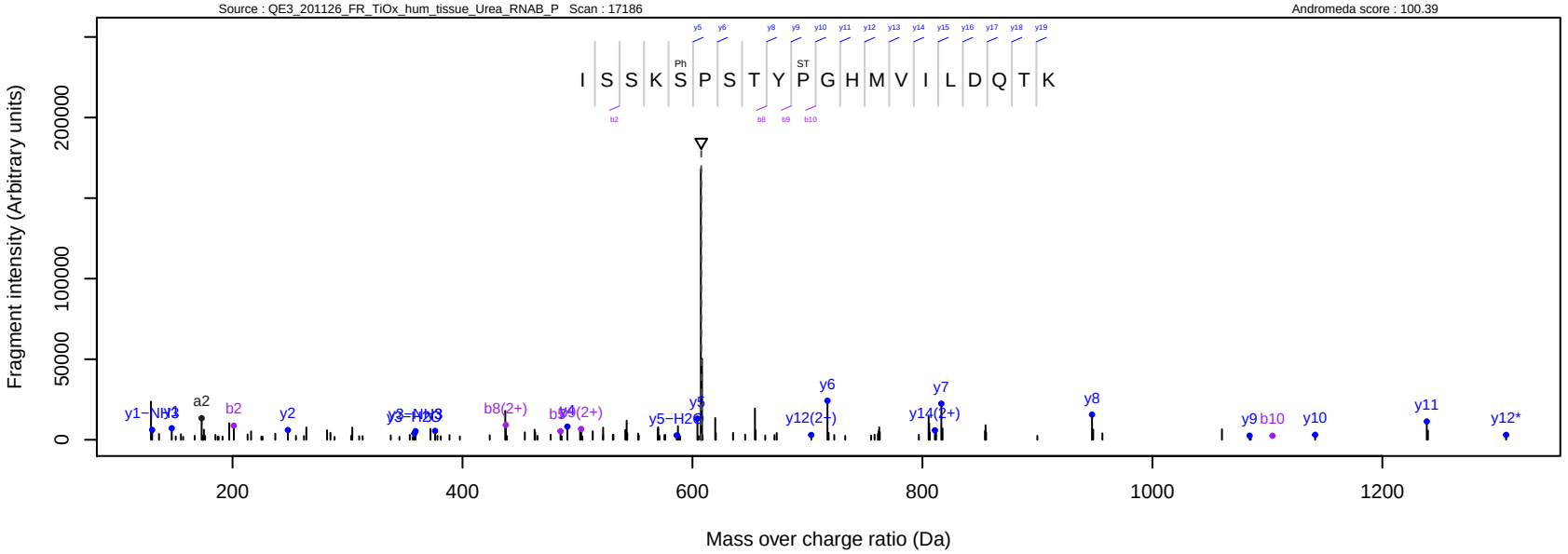
Andromeda score : 100.41



ISSKS(Phospho (STY))PGHMVILDQTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 17186

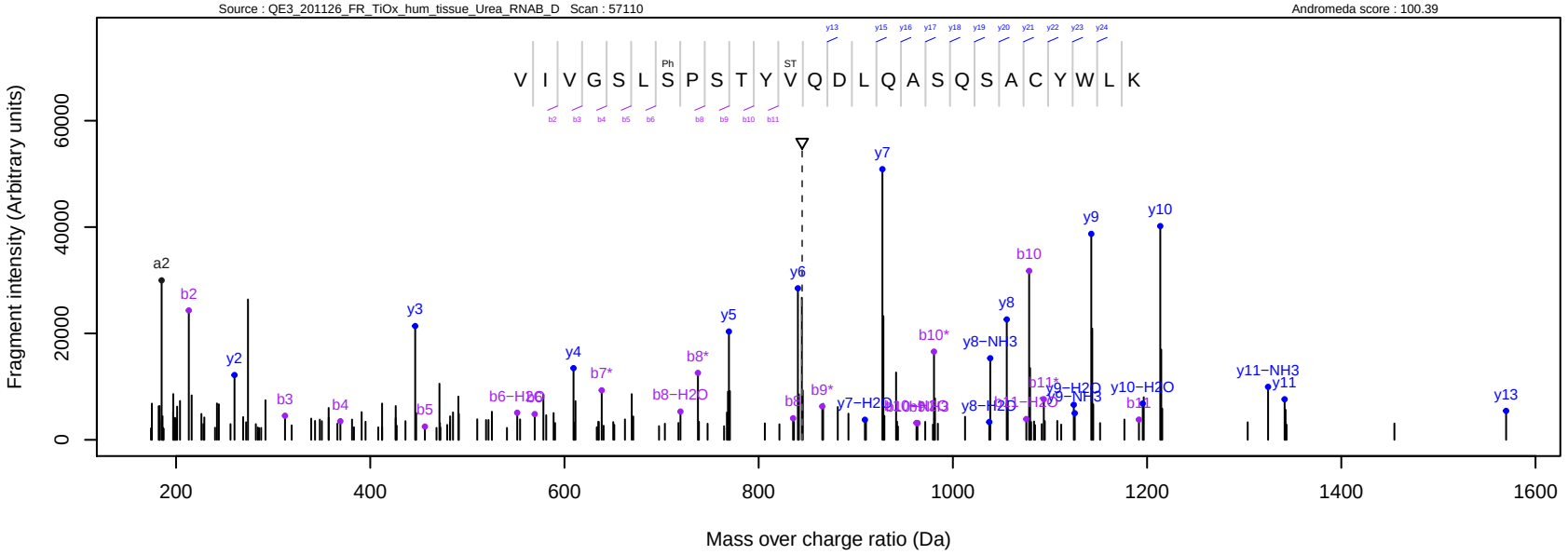
Andromeda score : 100.39



VIVGSLS(Phospho (STY))VQDLQASQSACYWLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 57110

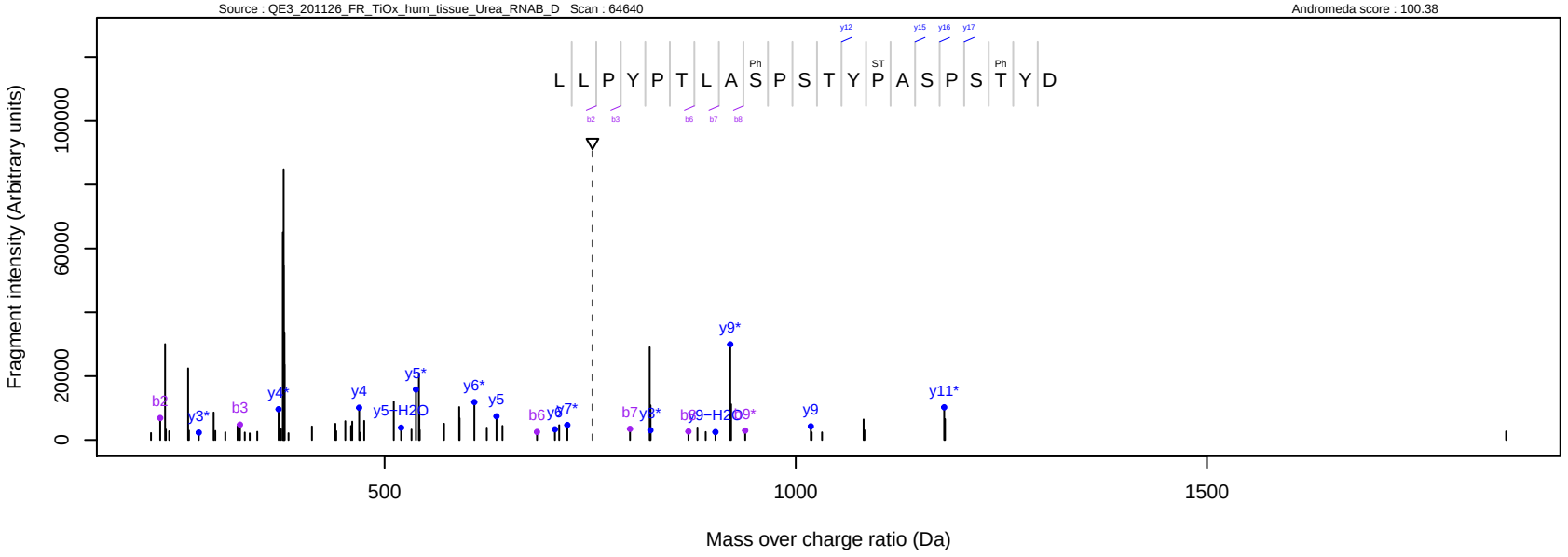
Andromeda score : 100.39

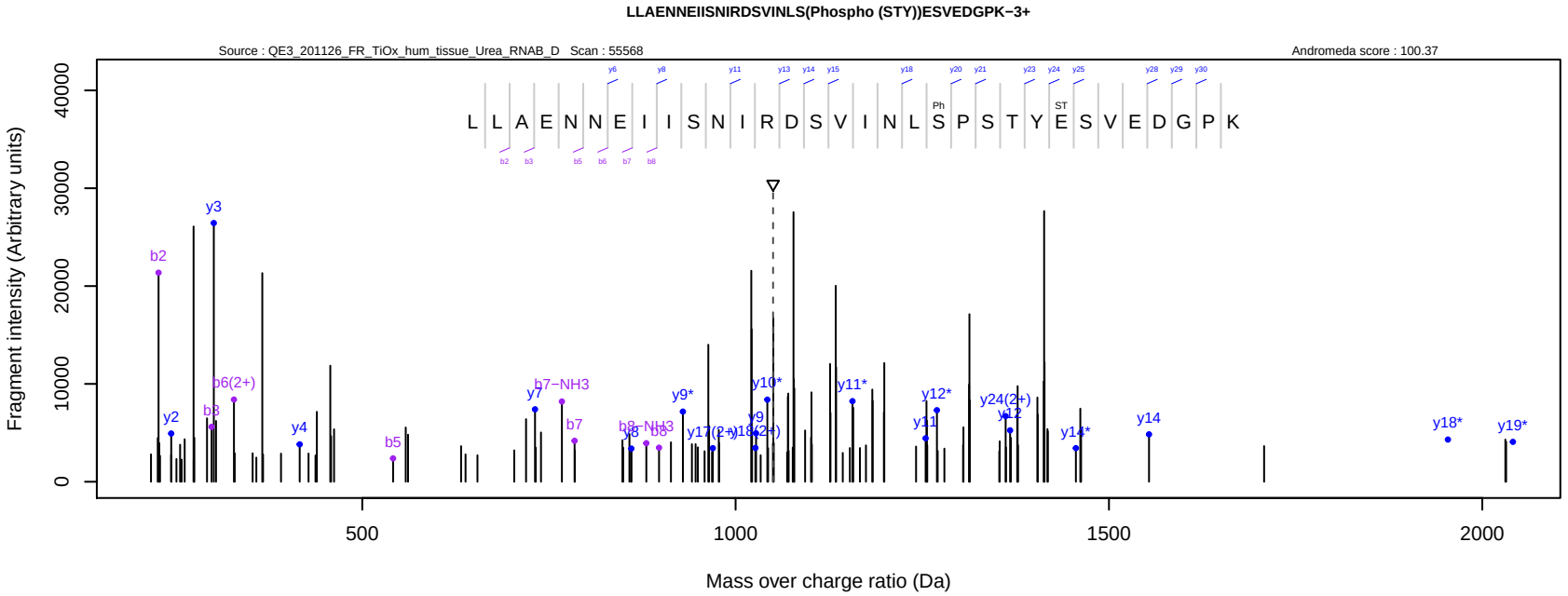


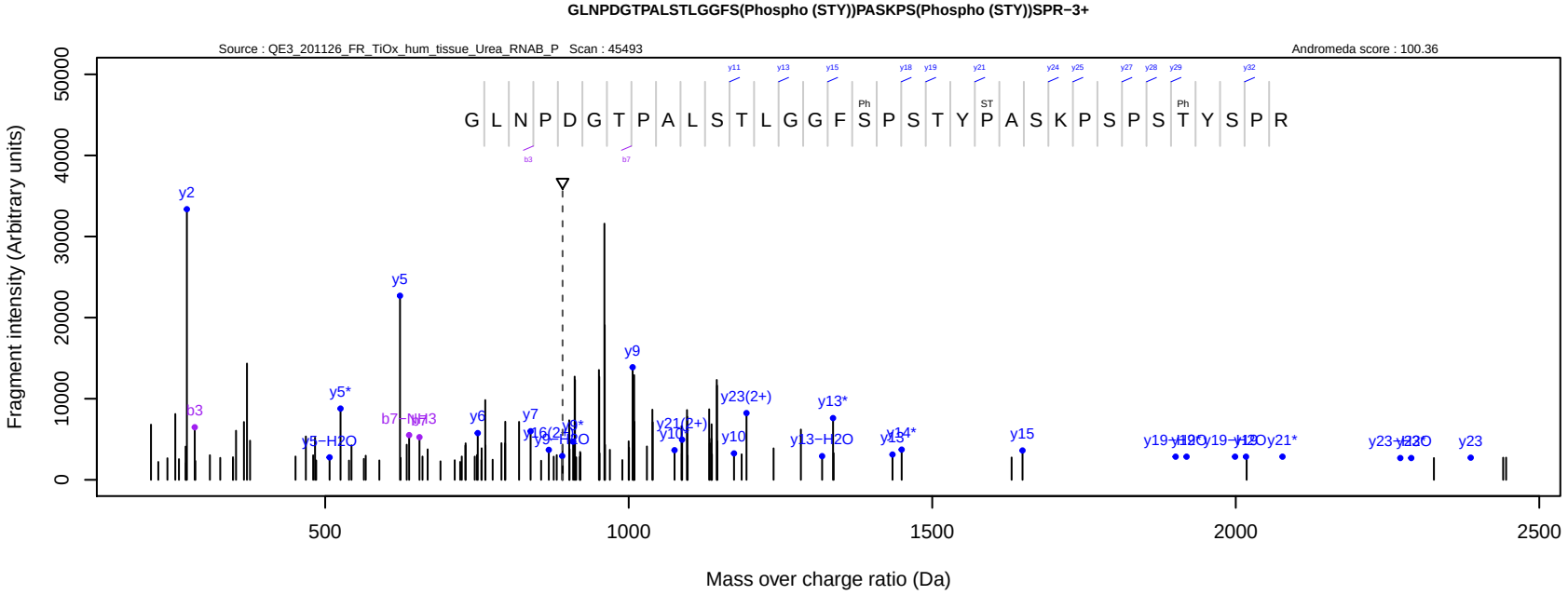
LLPYPTLAS(Phospho (STY))PAS(Phospho (STY))D−2+

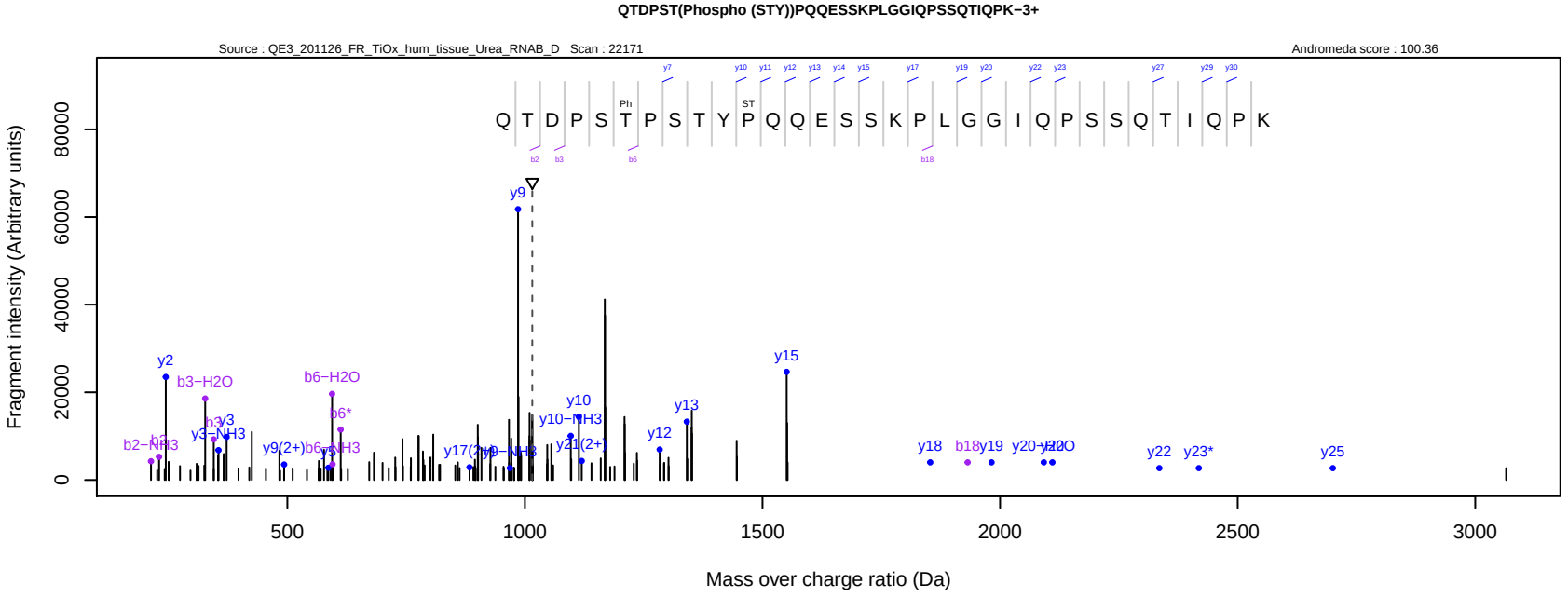
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 64640

Andromeda score : 100.38




LLAENNEIISNIRDSVINLS(Phospho (STY))ESVEDGPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 55568
Andromeda score : 100.37
L L A E N N E I I S N I R D S V I N L S P S T Y E S V E D G P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

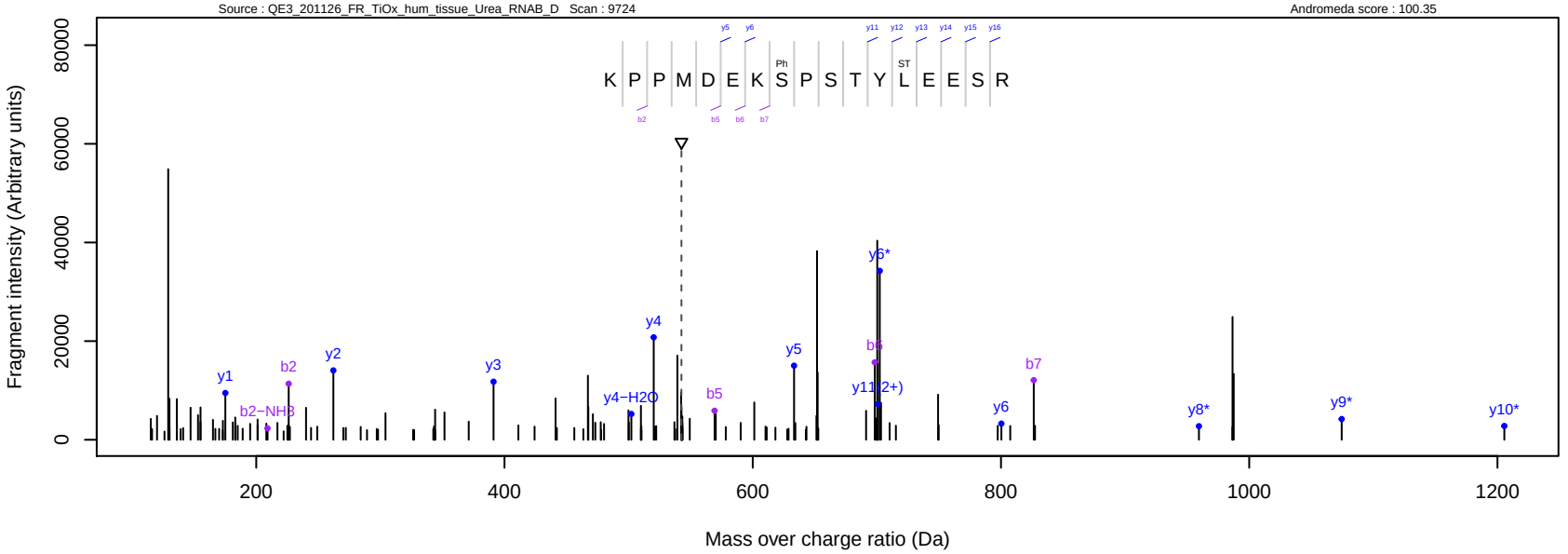

GLNPDGTPALSTLGGFS(Phospho (STY))PASKPS(Phospho (STY))SPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 45493
Andromeda score : 100.36
G L N P D G T P A L S T L G G F S P S T Y P A S K P S P S T Y S P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QTDPST(Phospho (STY))PQQESSKPLGGIQPSSQTIQPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22171
Andromeda score : 100.36
Q T D P S T P S T Y P Q Q E S S K P L G G I Q P S S Q T I Q P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KPPMDEKS(Phospho (STY))LEESR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9724

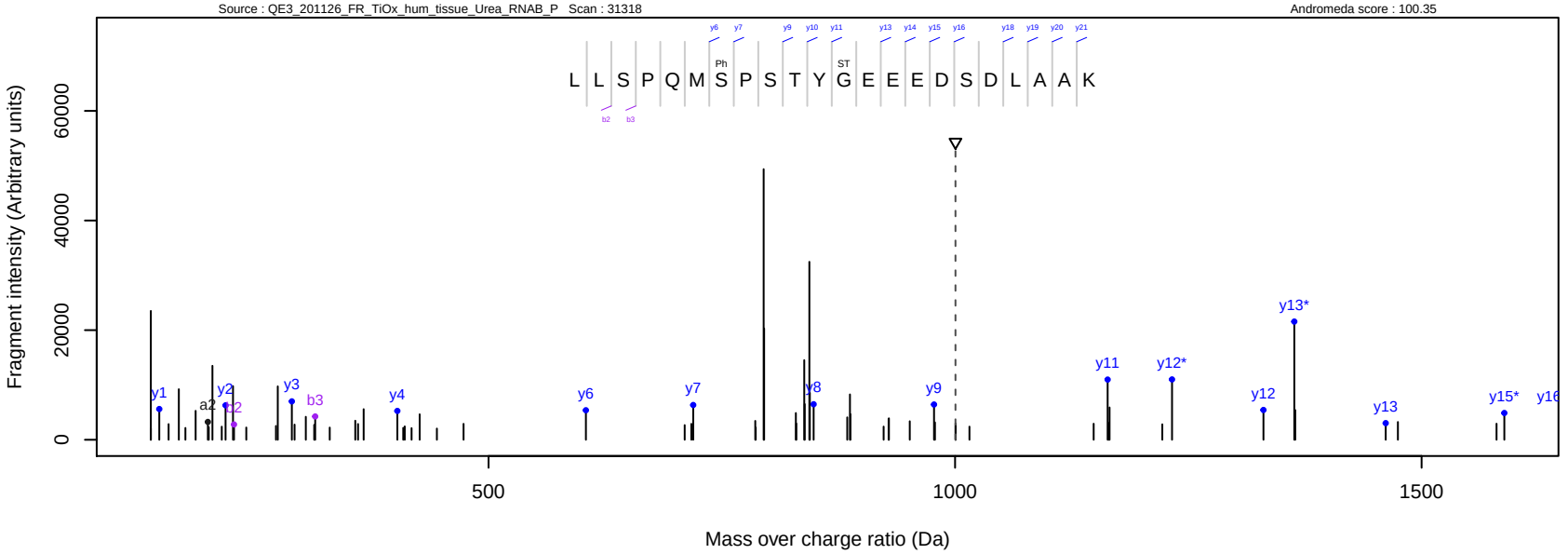
Andromeda score : 100.35



LLSPQMS(Phospho (STY))GEEEDSDLAAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 31318

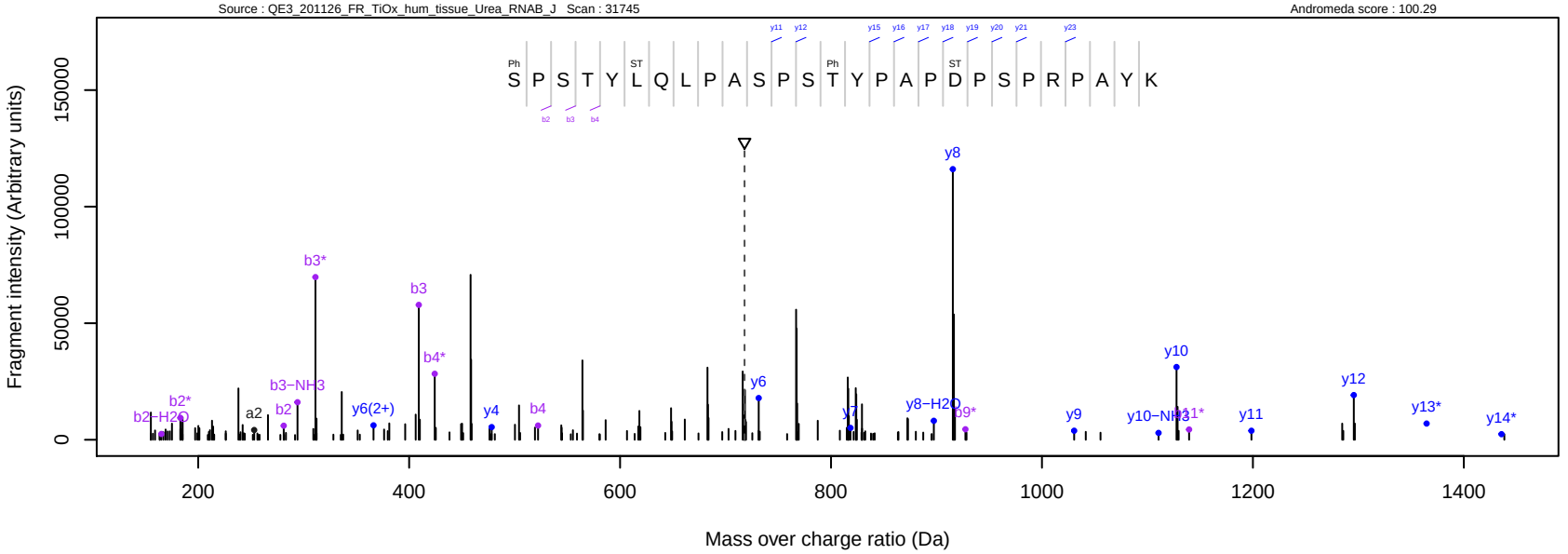
Andromeda score : 100.35



S(Phospho (STY))LQLPAS(Phospho (STY))PAPDPSPRPAYK−3+

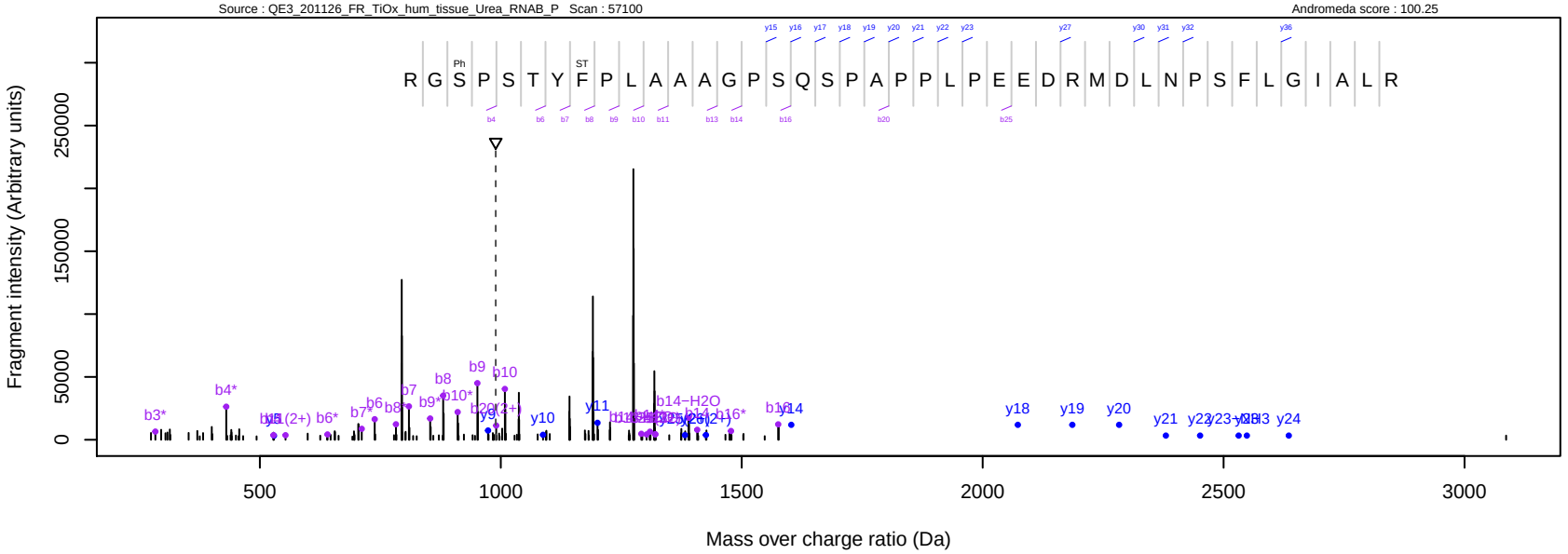
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 31745

Andromeda score : 100.29



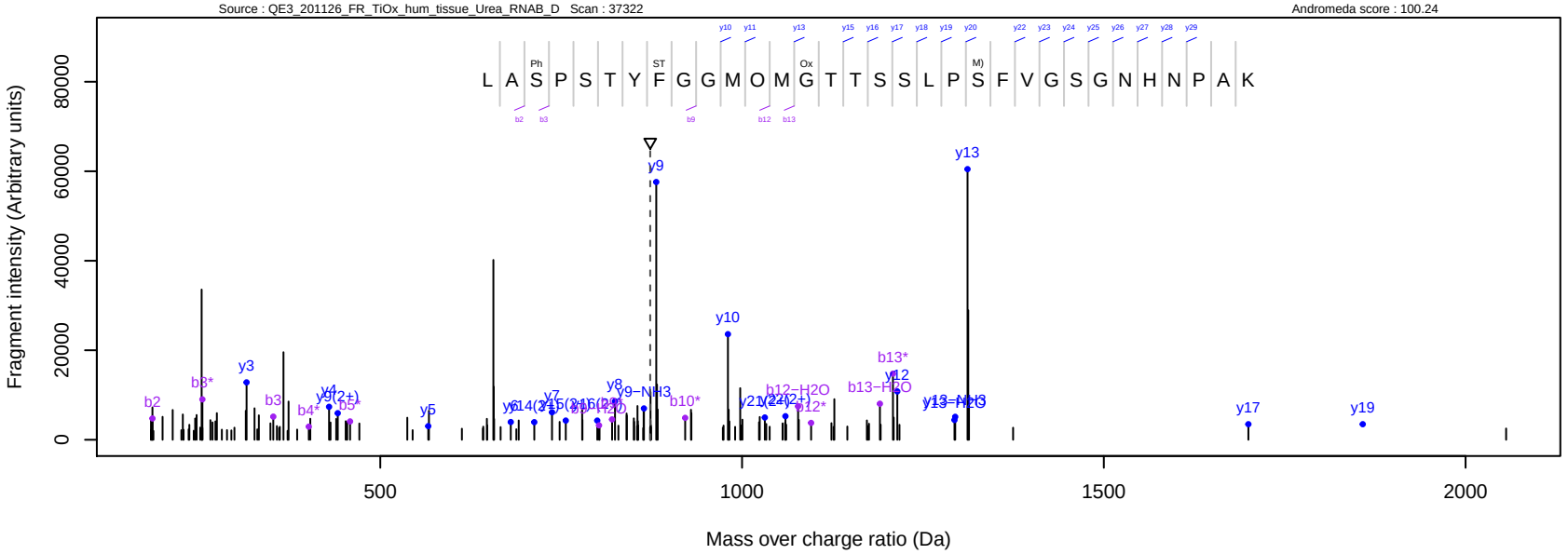
RGS(Phospho (STY))FPLAAAGPSQSPAPPLPEEDRMDLNPSFLGIALR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 57100 Andromeda score : 100.25



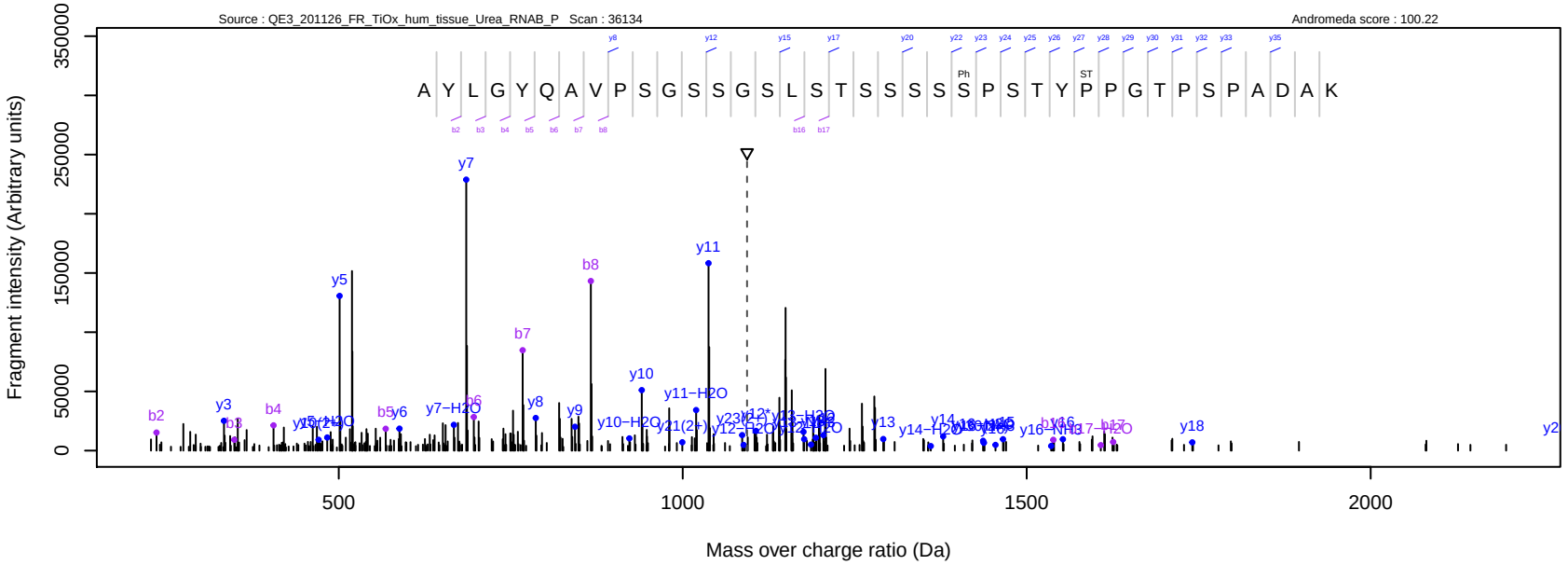
LAS(Phospho (STY))FGGM(Oxidation (M))GTTSSLPSFVGSGNHNPAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 37322 Andromeda score : 100.24

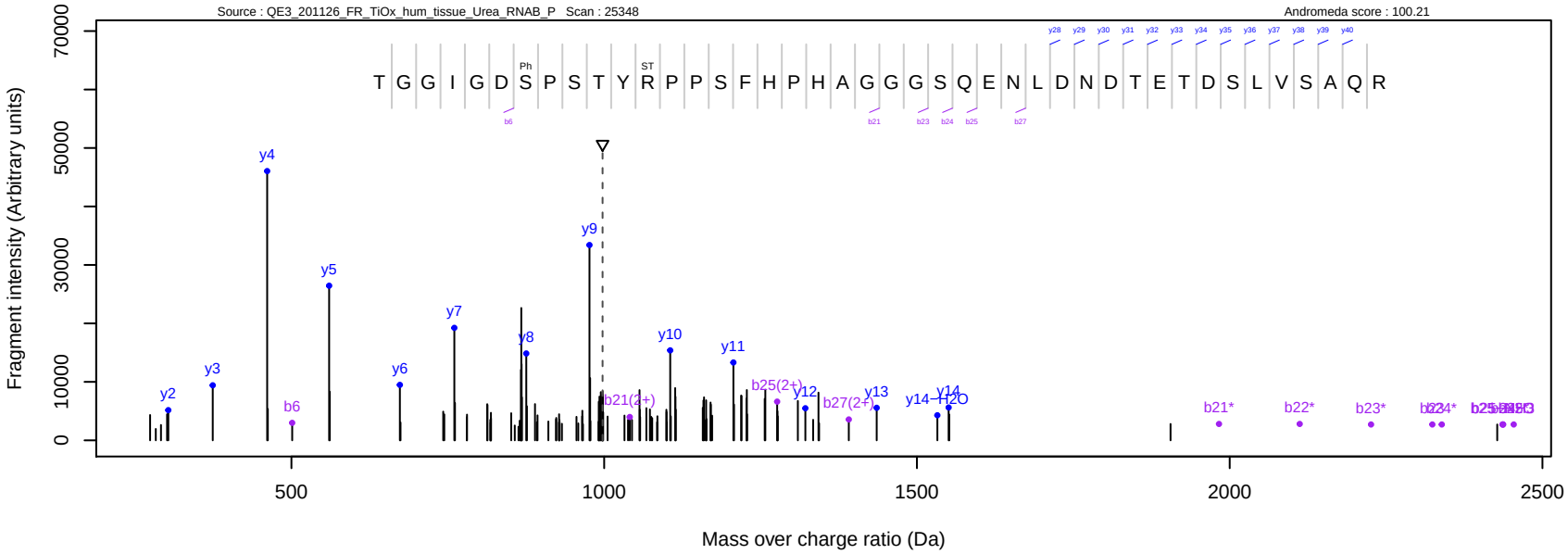


AYLGYQAVPSGSSGSLSTSSSSS(Phospho (STY))PPGTPSPADAK−3+

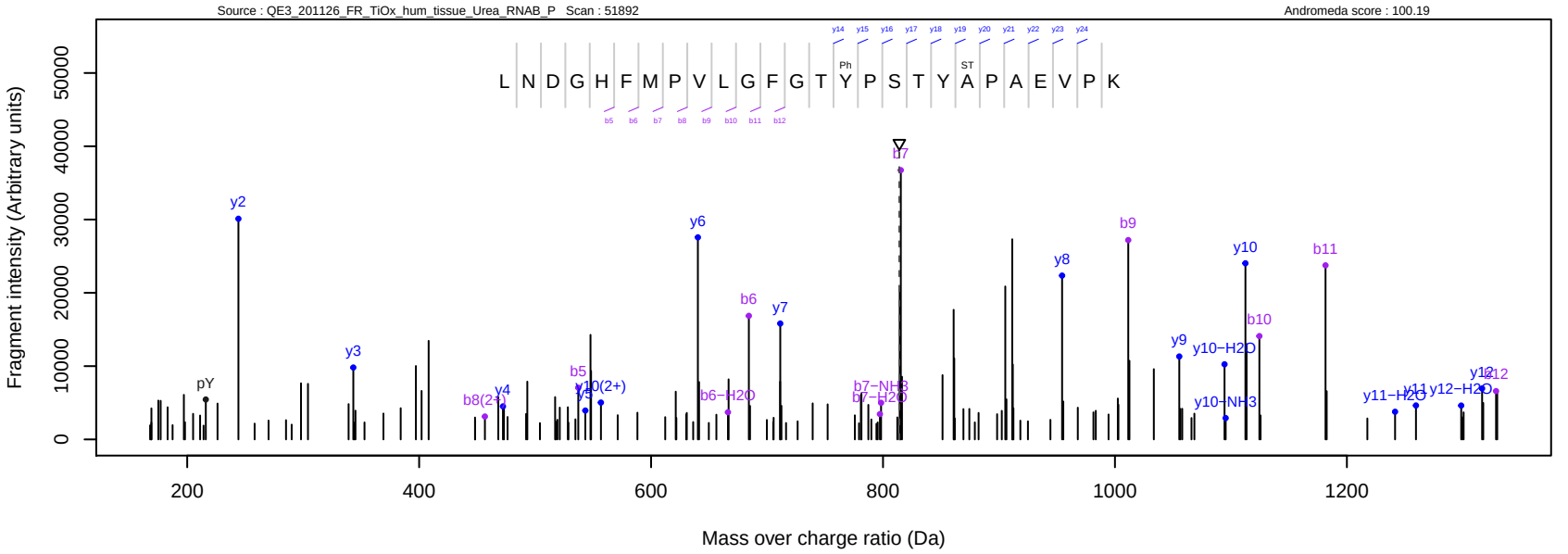
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 36134 Andromeda score : 100.22



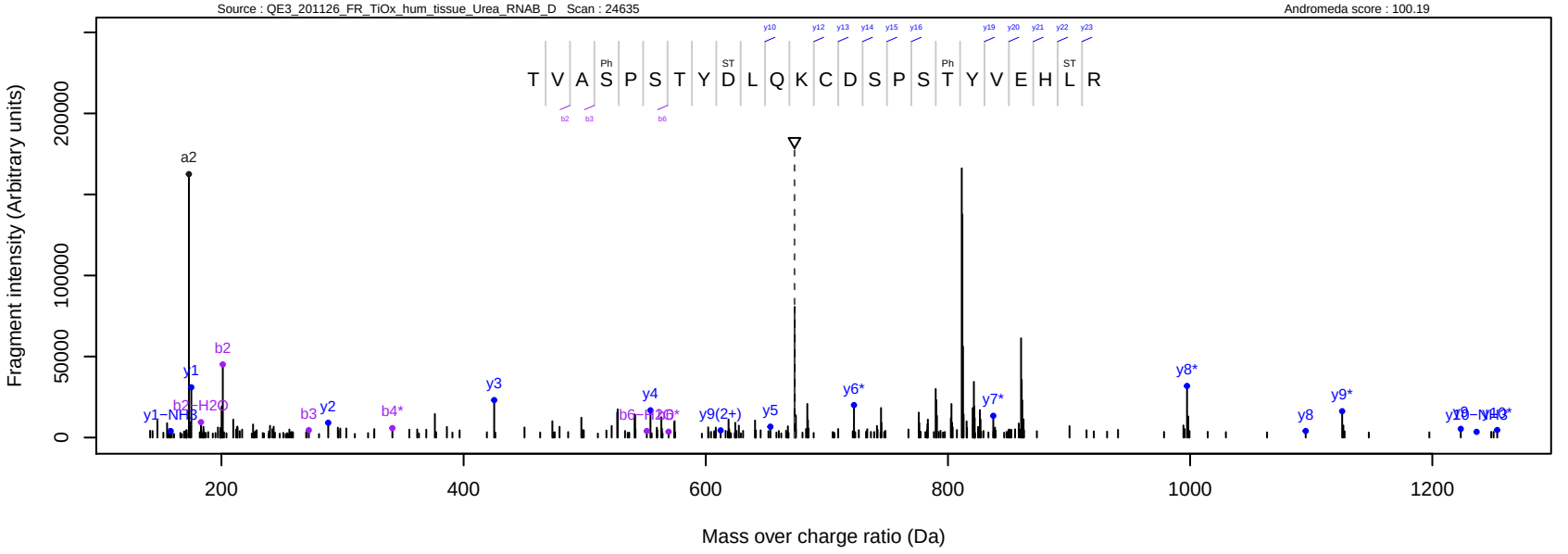
TGGIGDS(Phospho (STY))RPPSFHPHAGGGSQENLDNDTETDSLVSAQR−4+

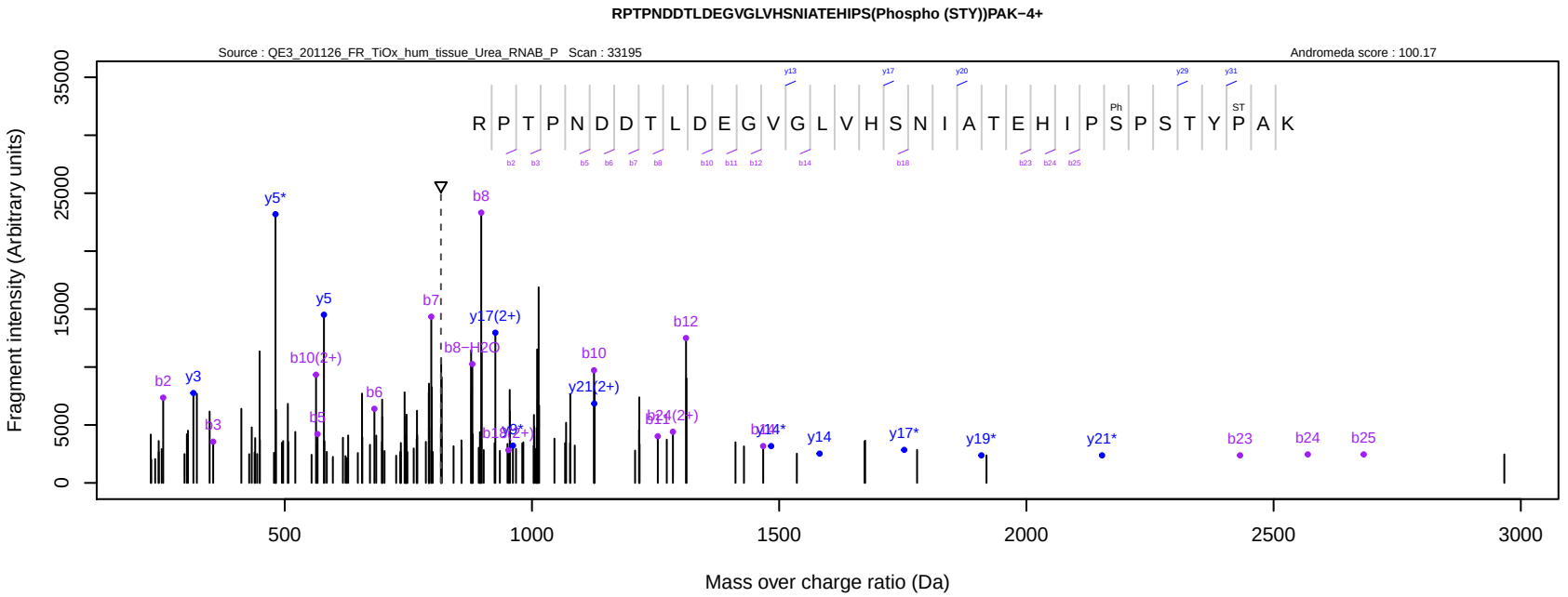


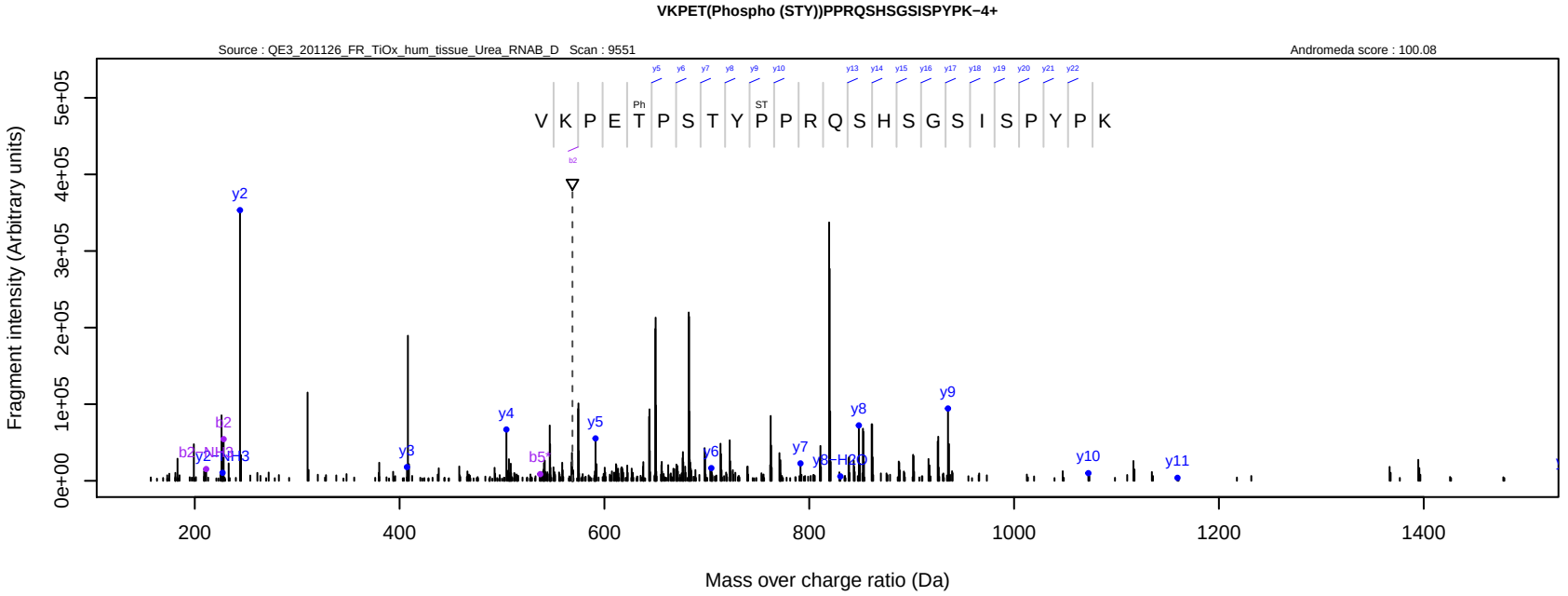
LNDGHFMPVLGFGTY(Phospho (STY))APAEVPK−3+

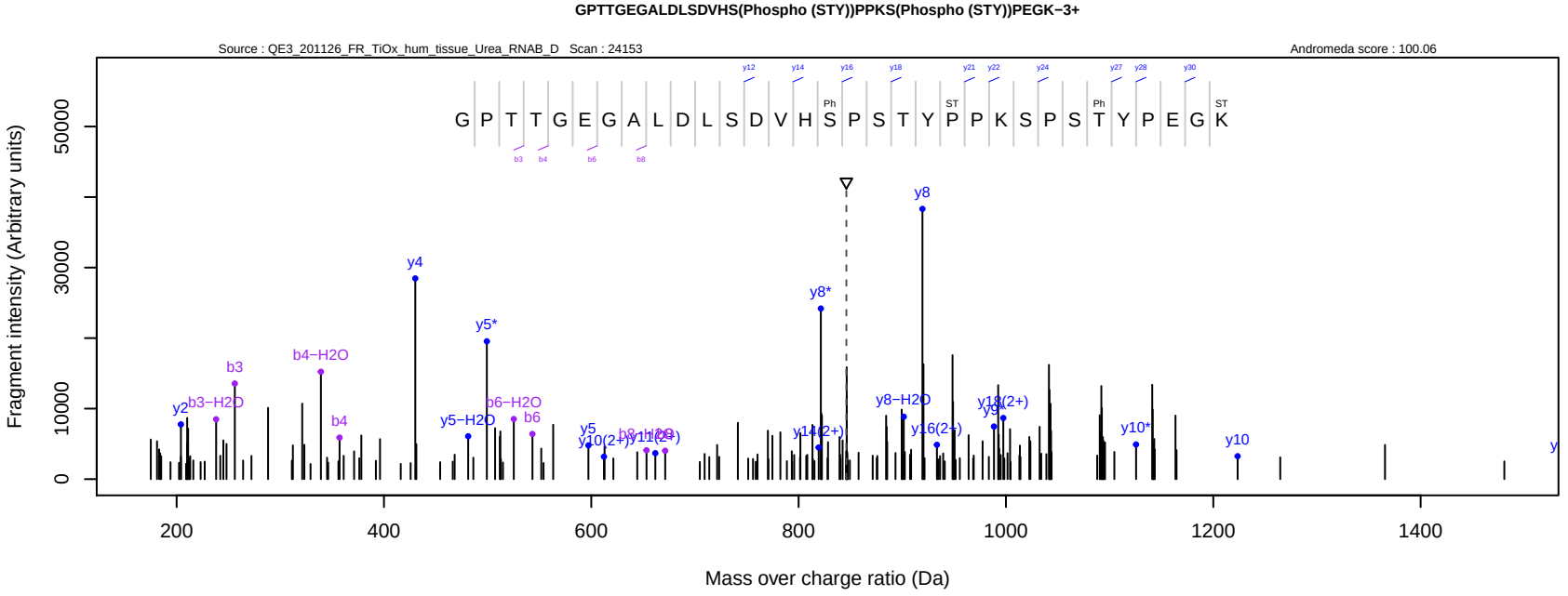


TVAS(Phospho (STY))DLQKCDS(Phospho (STY))VEHLR−3+



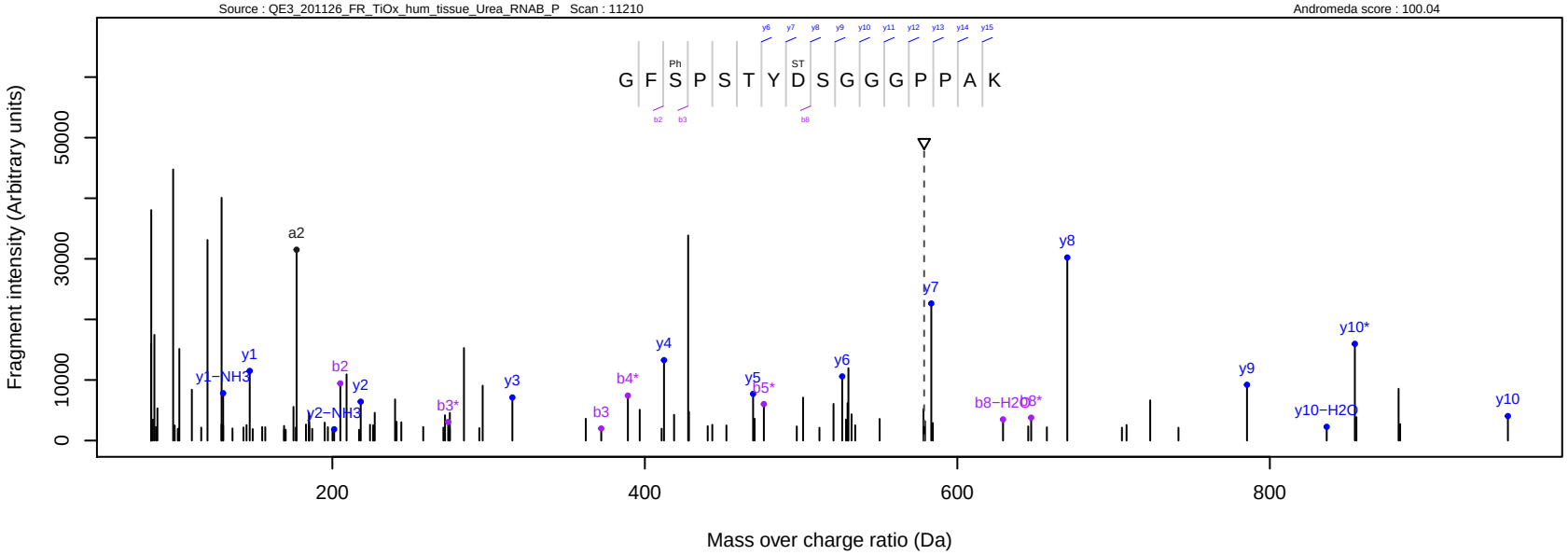

RPTPNDDTLDEGVGLVHSNIATEHIPSPSTYPAK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 33195
Andromeda score : 100.17
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VKPETPSTYPPRQSHSGSISPYPK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9551
Andromeda score : 100.08
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GPTTGEGALDLSDVHSPSSTYPPKSPSTYPEGK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 24153
Andromeda score : 100.06
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

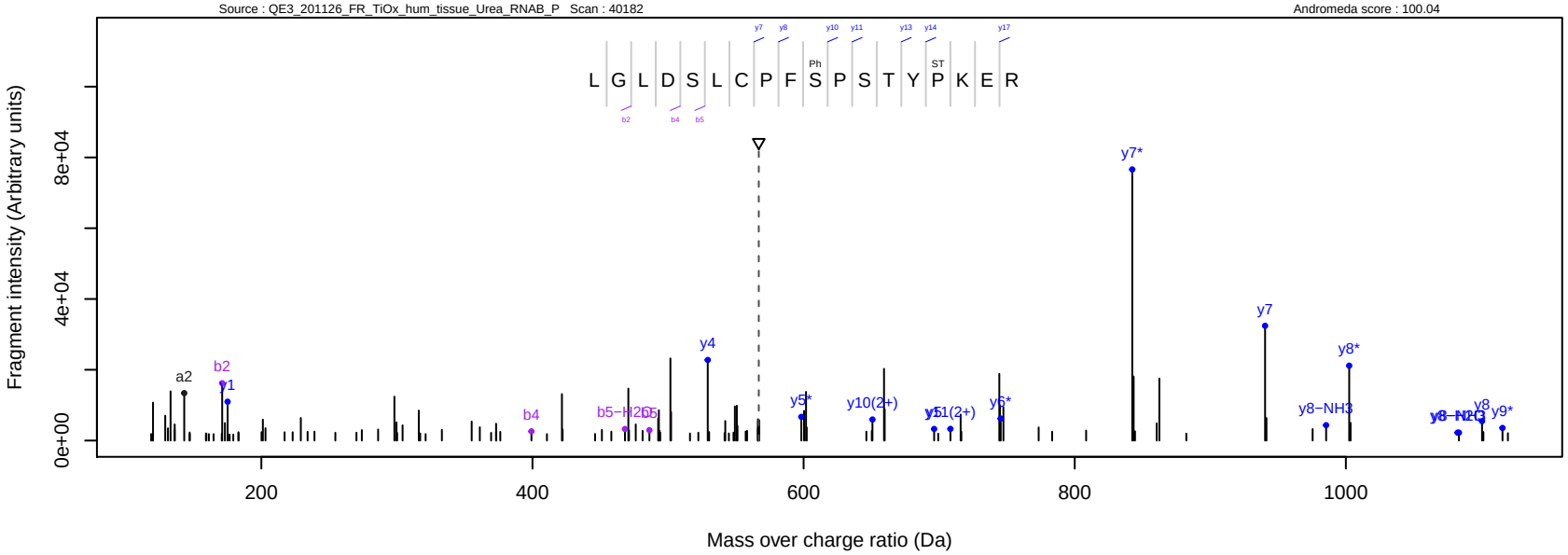
GFS(Phospho (STY))DSGGGPPAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 11210 Andromeda score : 100.04



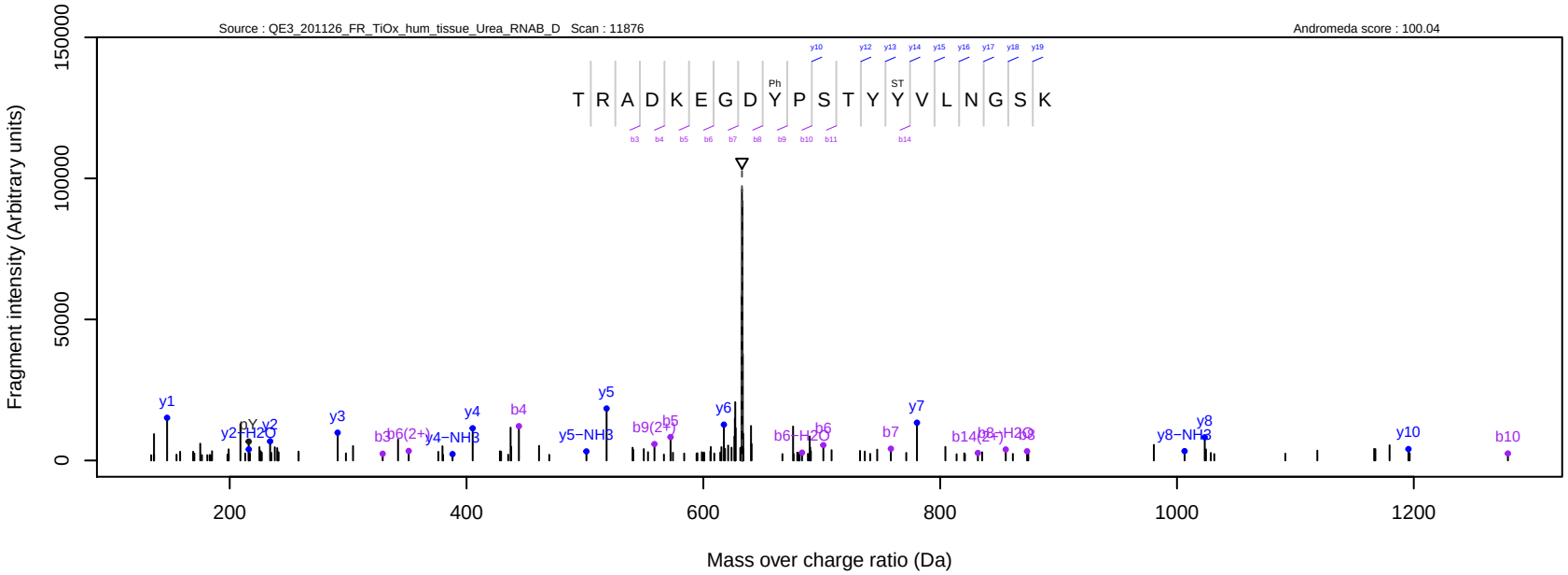
LGLDSLCPFS(Phospho (STY))PKER−3+

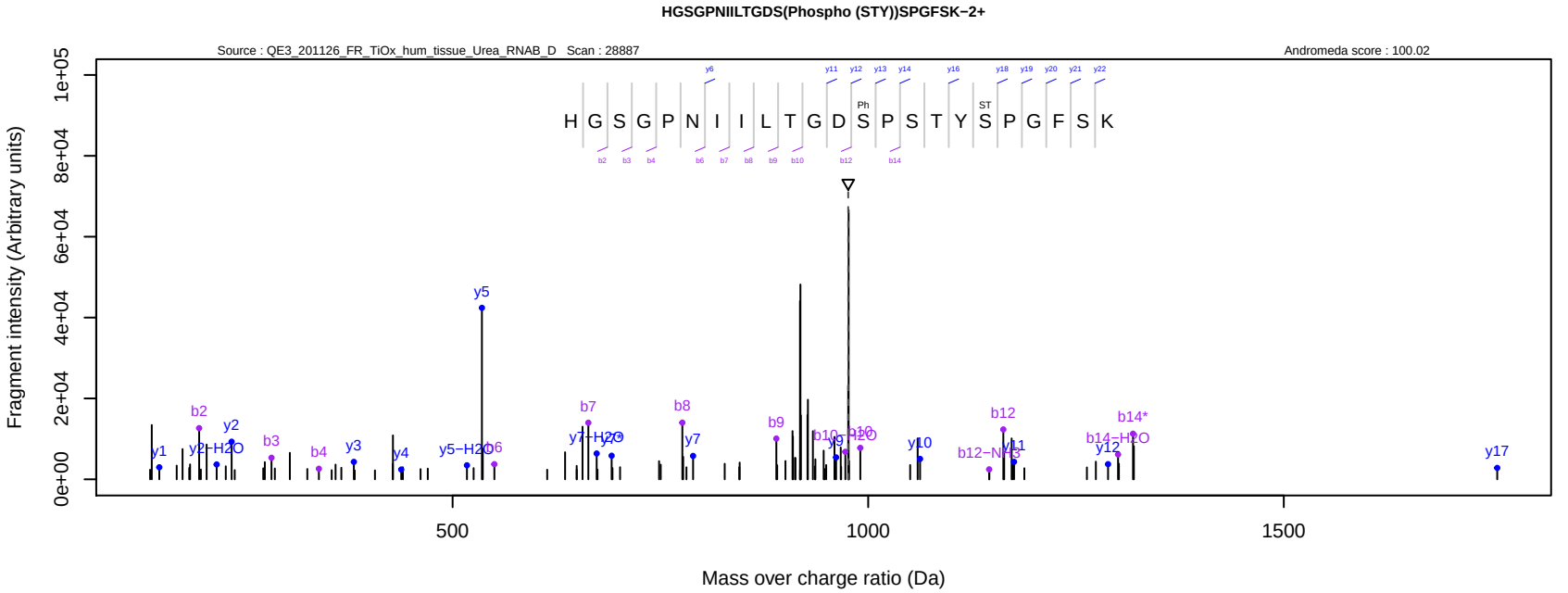
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 40182 Andromeda score : 100.04

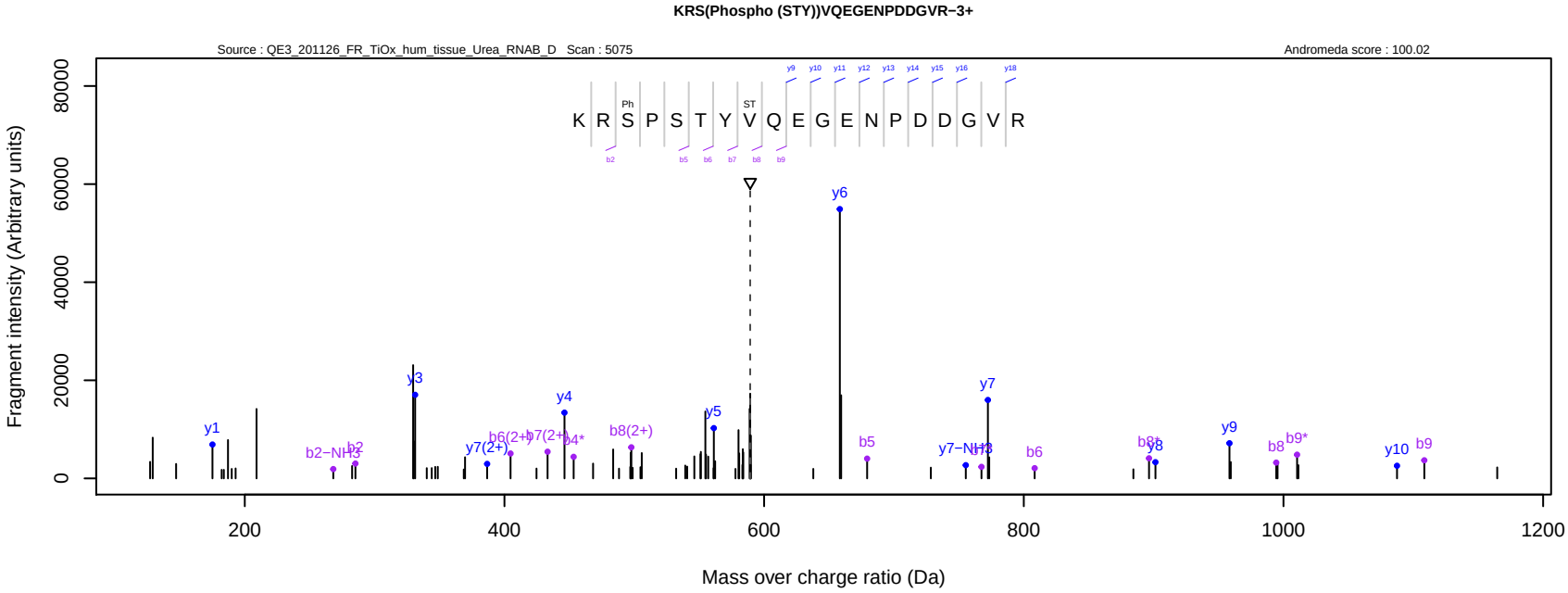


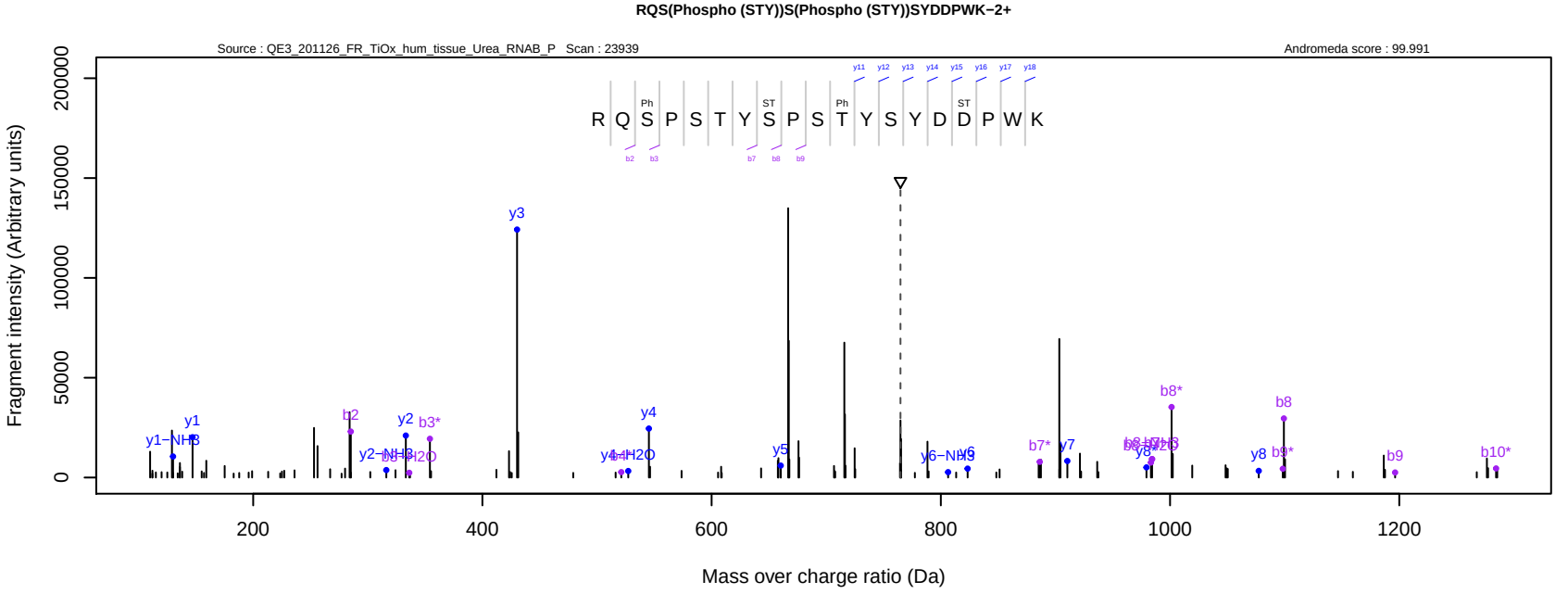
TRADKEGDY(Phospho (STY))YVLNGSK−3+

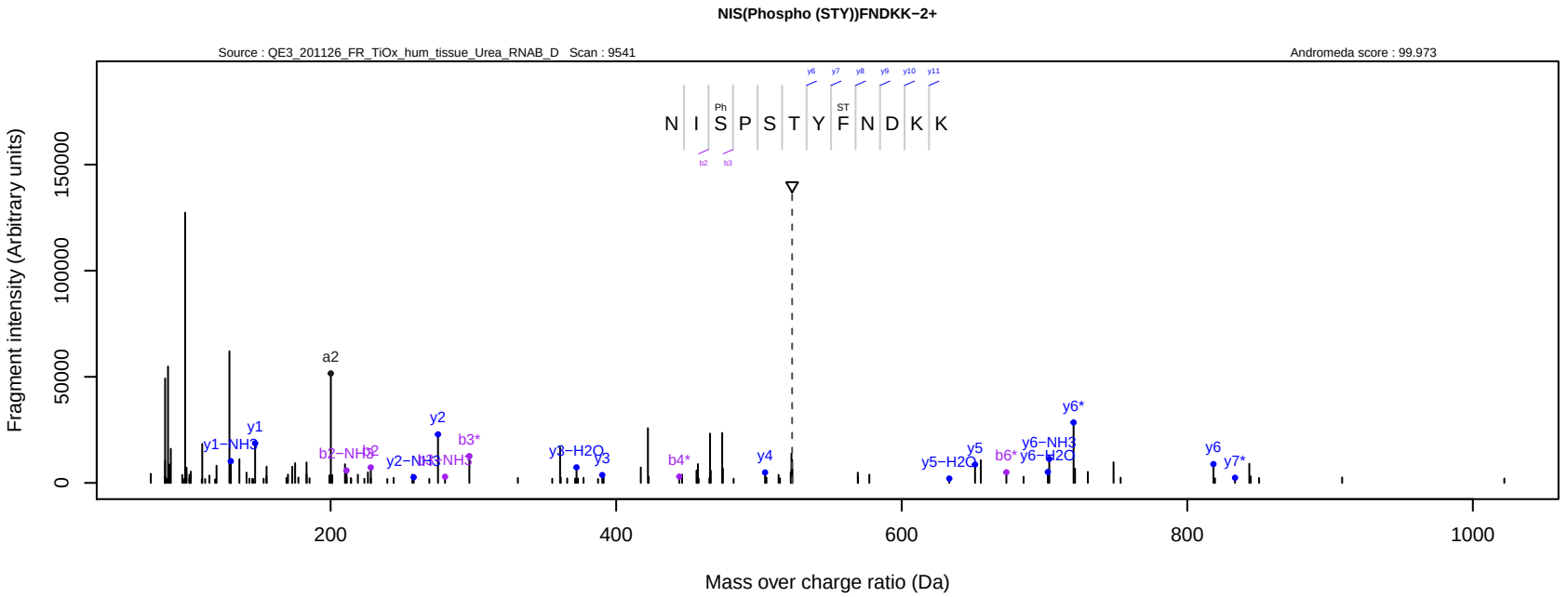
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11876 Andromeda score : 100.04

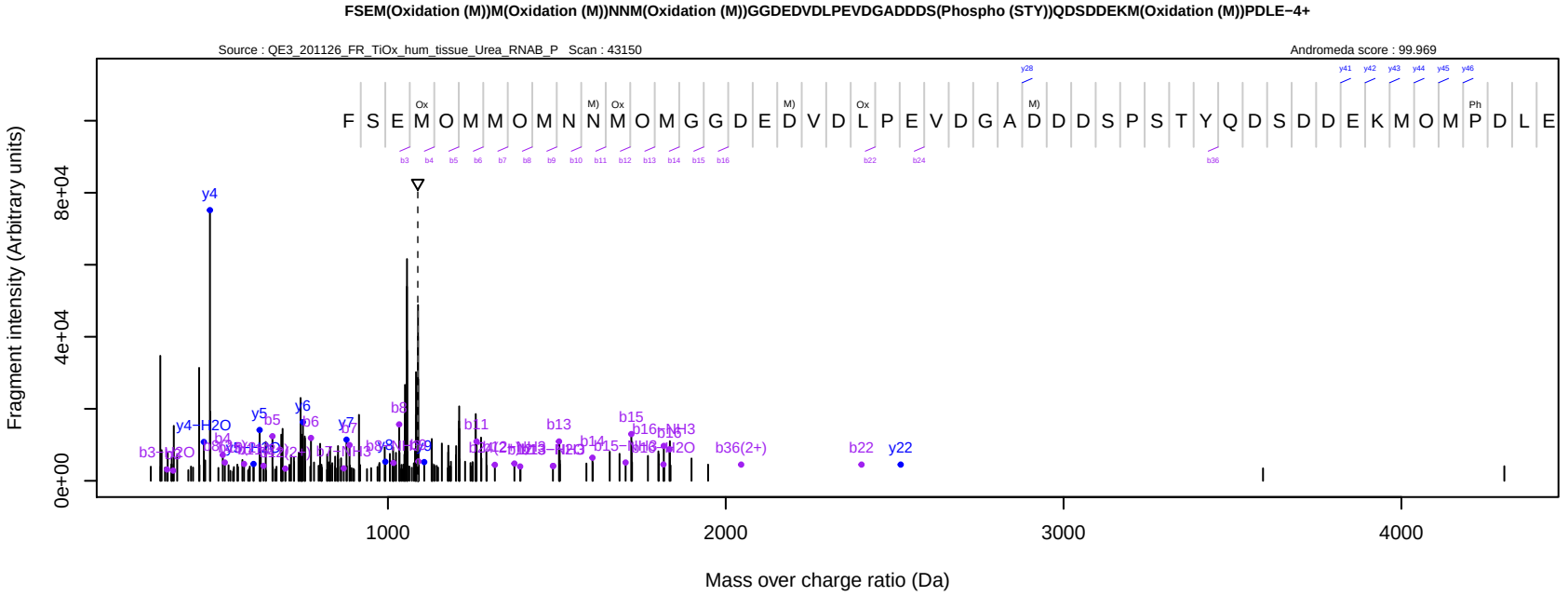


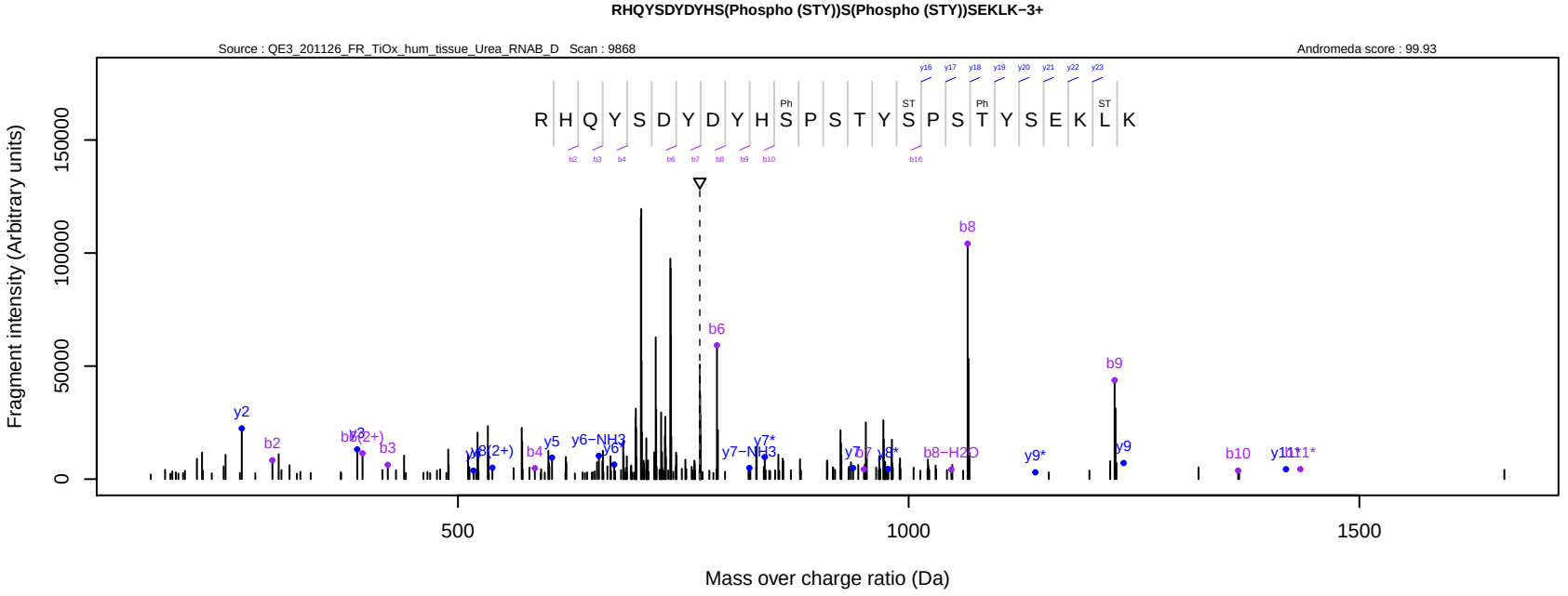

HGSGPNIILTGDS(Phospho (STY))SPGFSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 28887
Andromeda score : 100.02
H G S G P N I I L T G D S P S T Y S P G F S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KRS(Phospho (STY))VQEGENPDDGVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 5075
Andromeda score : 100.02
K R S P S T Y V Q E G E N P D D G V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

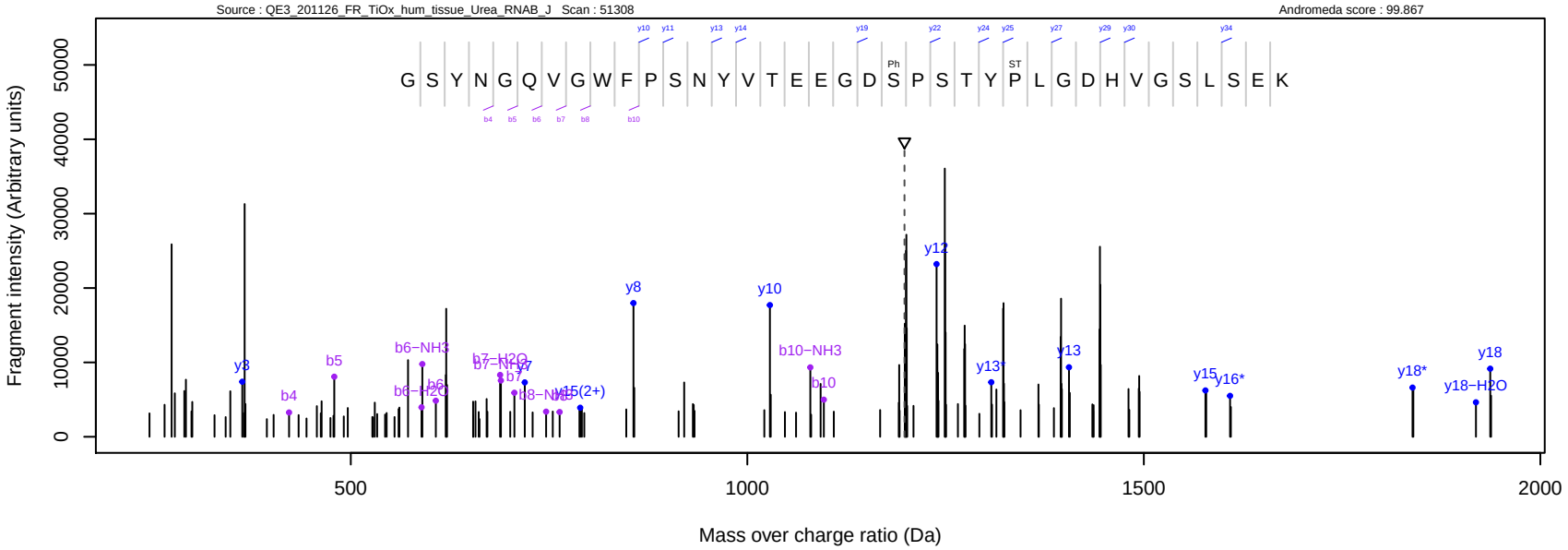

RQS(Phospho (STY))S(Phospho (STY))SYDDPWK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 23939
Andromeda score : 99.991
R Q S P S T Y S P S T Y S Y D D P W K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NIS(Phospho (STY))FNDKK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9541
Andromeda score : 99.973
N I S P S T Y F N D K K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

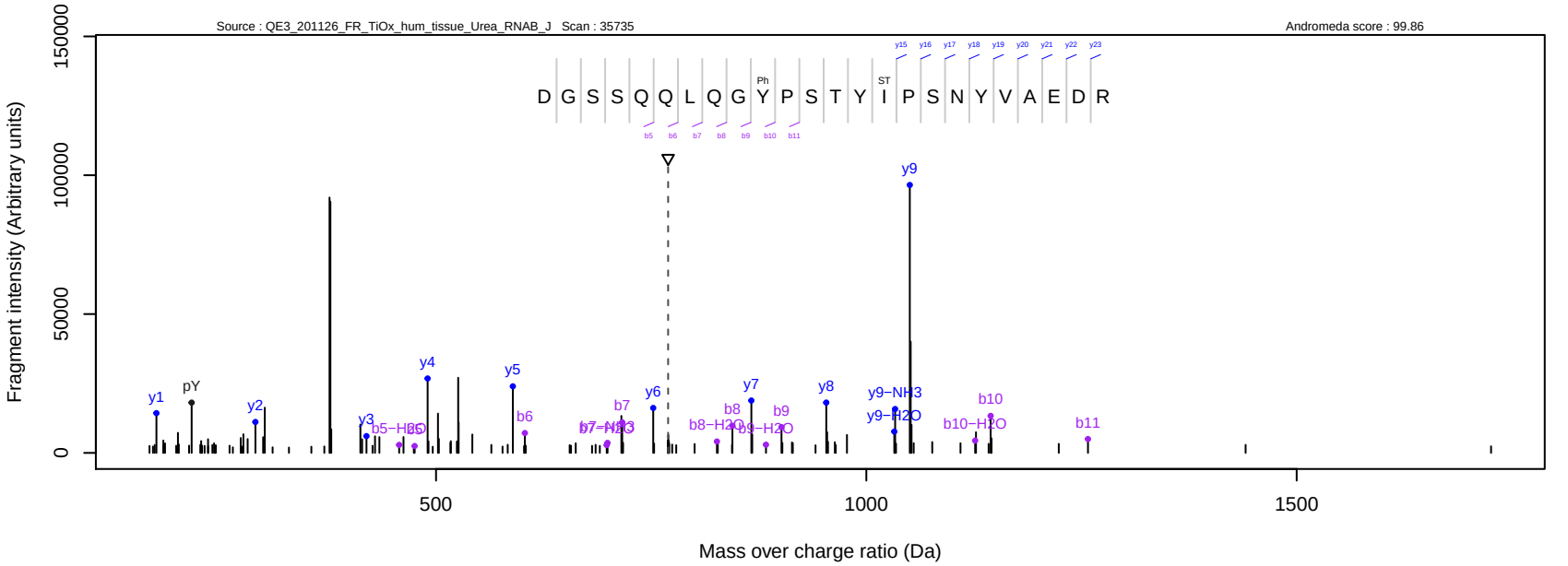

FSEM(Oxidation (M))M(Oxidation (M))NNM(Oxidation (M))GGDEDVDLPEVDGADDDS(Phospho (STY))QDSDDEKM(Oxidation (M))PDLE−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 43150
Andromeda score : 99.969
F S E M O M M O M N N M O M G G D E D V D L P E V D G A D D D S P S T Y Q D S D D E K M O M P D L E
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RHQYSDYDYHS(Phospho (STY))S(Phospho (STY))SEKLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9868
Andromeda score : 99.93
R H Q Y S D Y D Y H S P S T Y S P S T Y S E K L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

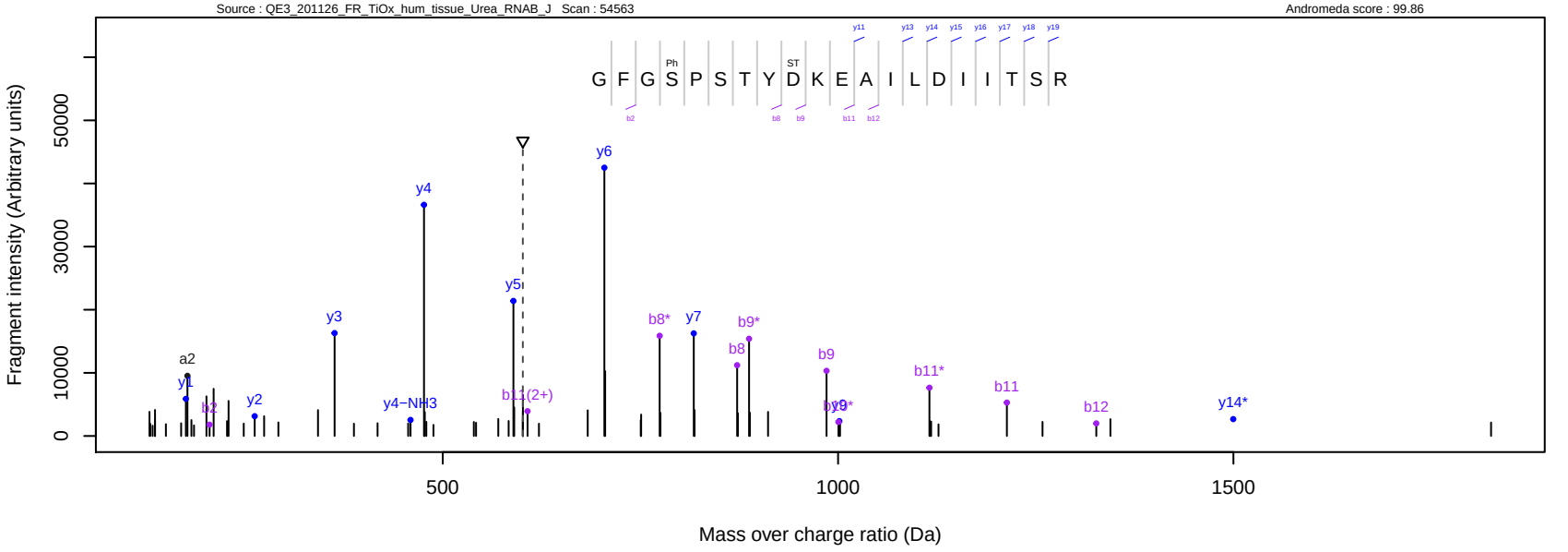
GSYNGQVGWFPSNYVTEEGDS(Phospho (STY))PLGDHVGSLSEK−3+



DGSSQQLQGY(Phospho (STY))IPSNYVAEDR−3+



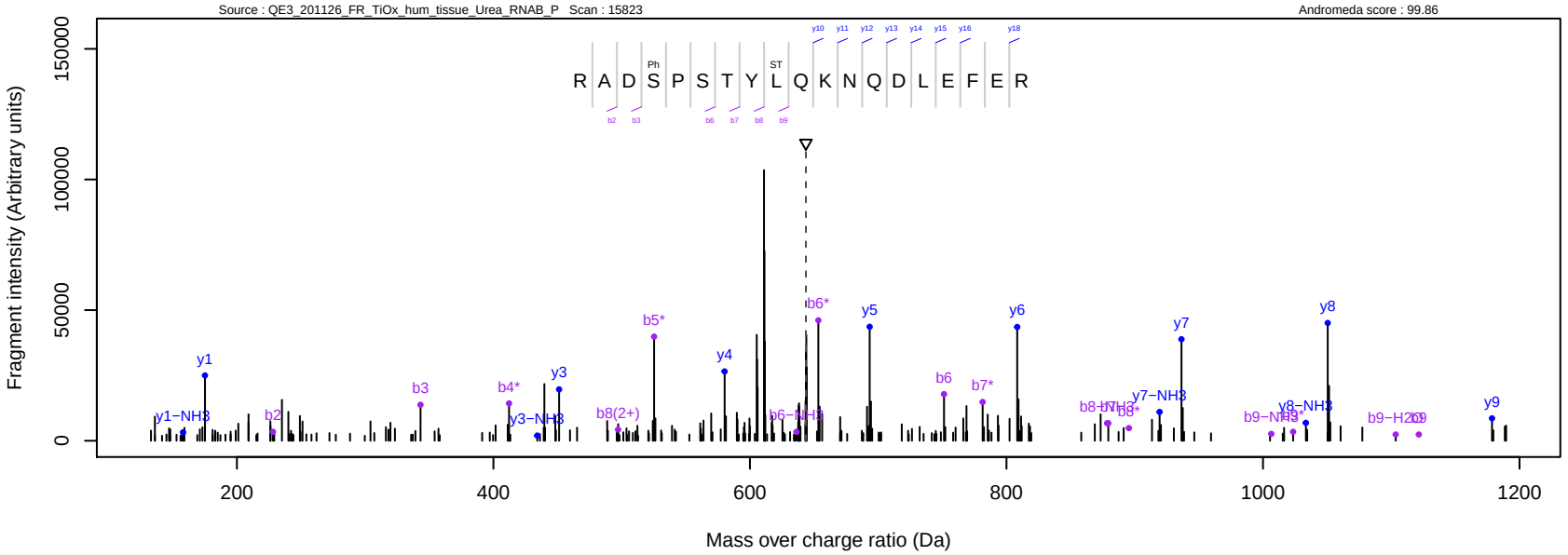
GFGS(Phospho (STY))DKEAILDIITSR−3+



RADS(Phospho (STY))LQKNQDLEFER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 15823

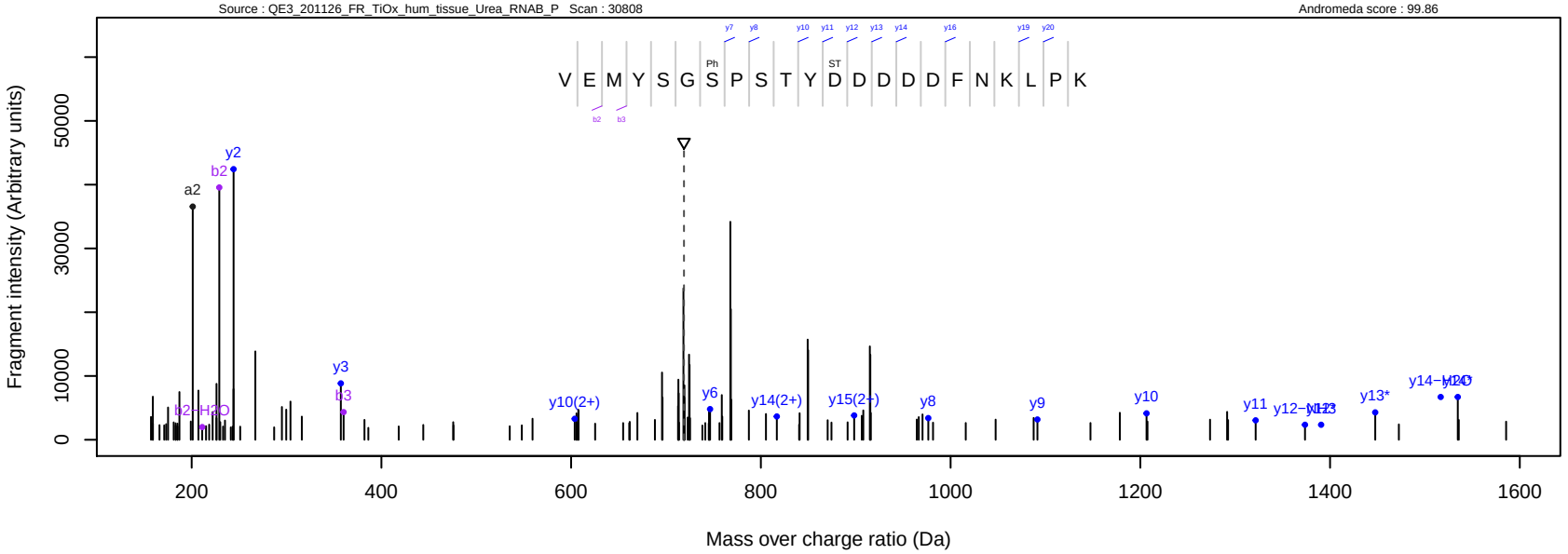
Andromeda score : 99.86



VEMYSGS(Phospho (STY))DDDDDFNKLPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 30808

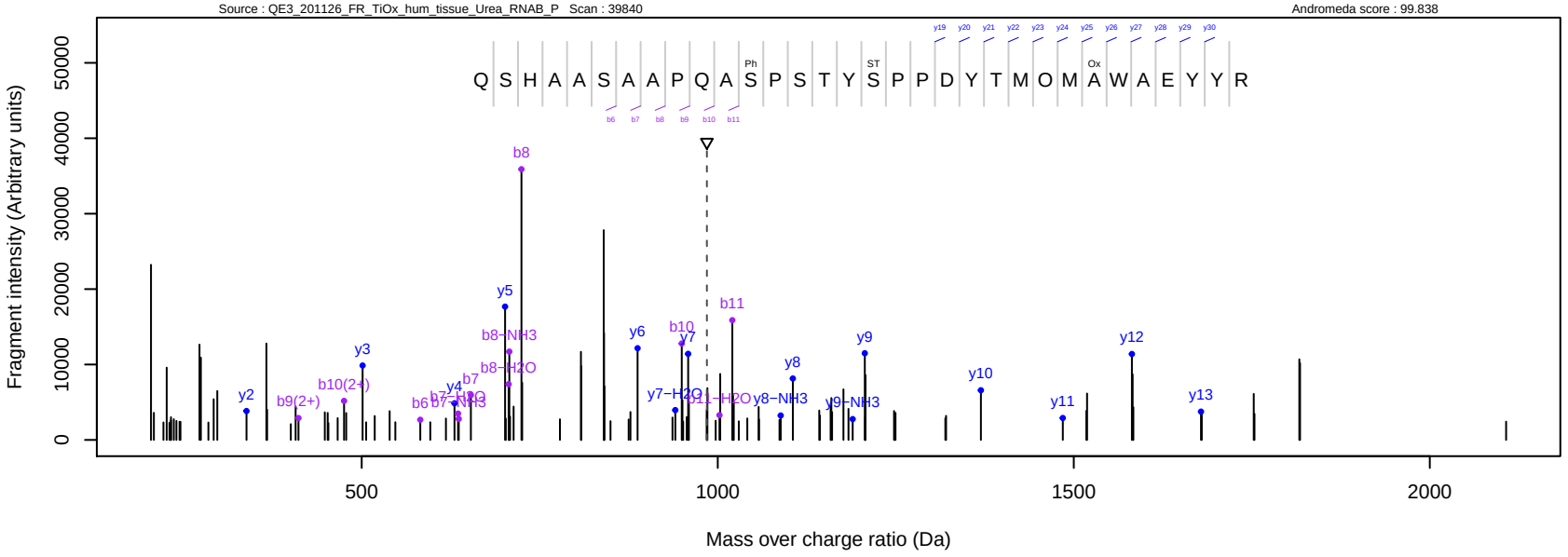
Andromeda score : 99.86



QSHAASAAPQAS(Phospho (STY))SPPDYTM(Oxidation (M))AWAEYYR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 39840

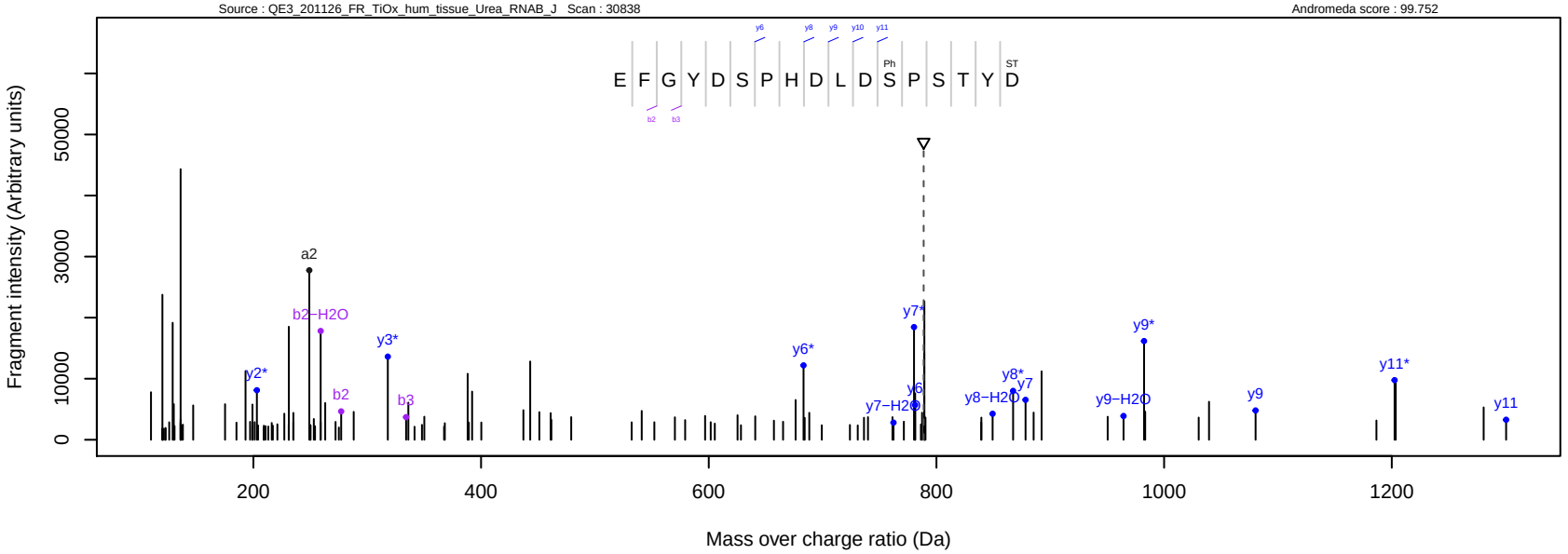
Andromeda score : 99.838



EFGYDSPHDLDS(Phospho (STY))D−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 30838

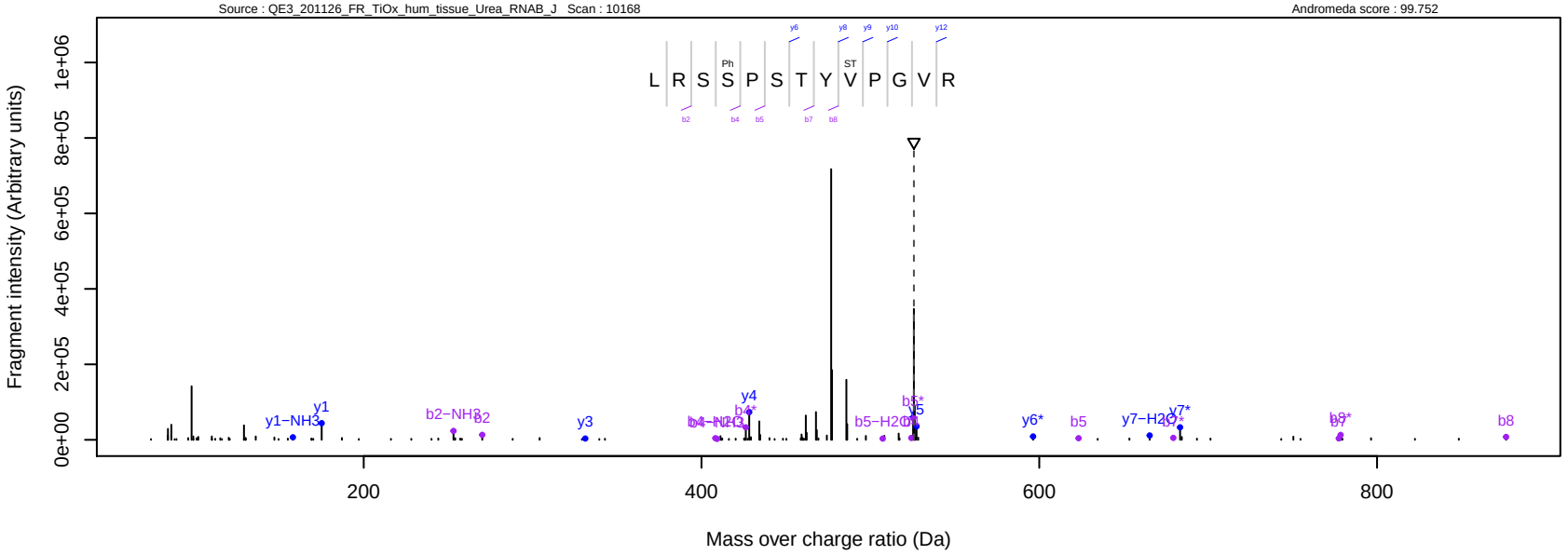
Andromeda score : 99.752



LRSS(Phospho (STY))VPGVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 10168

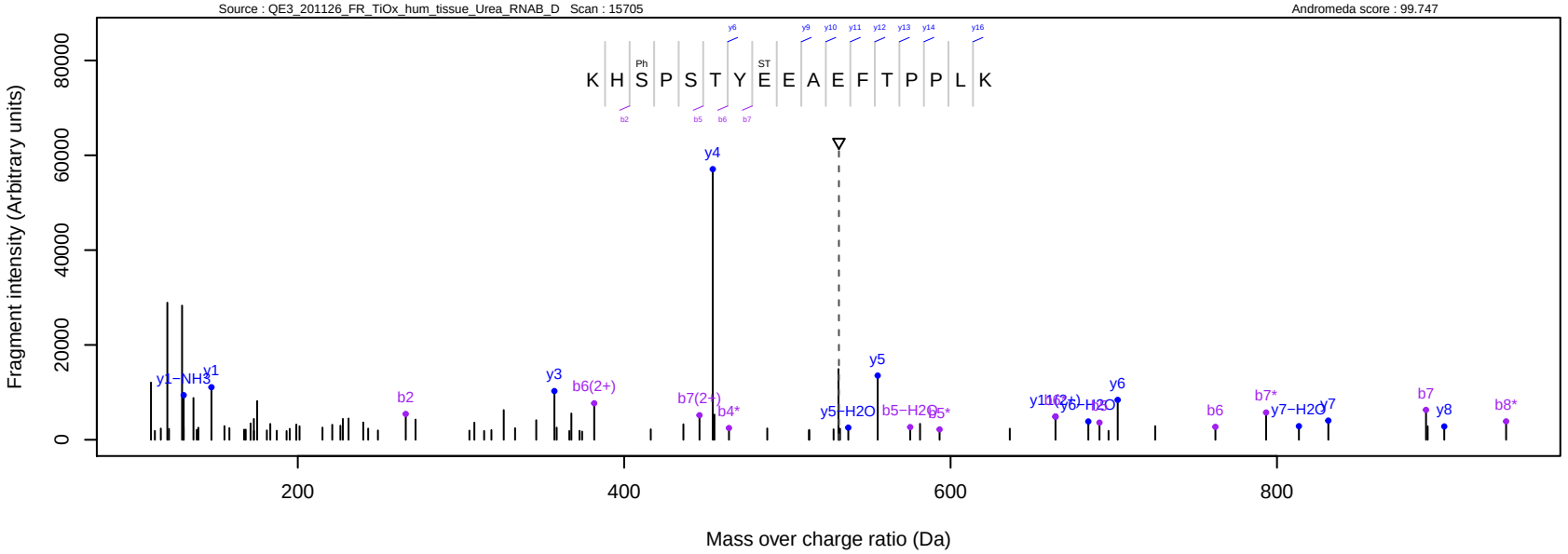
Andromeda score : 99.752



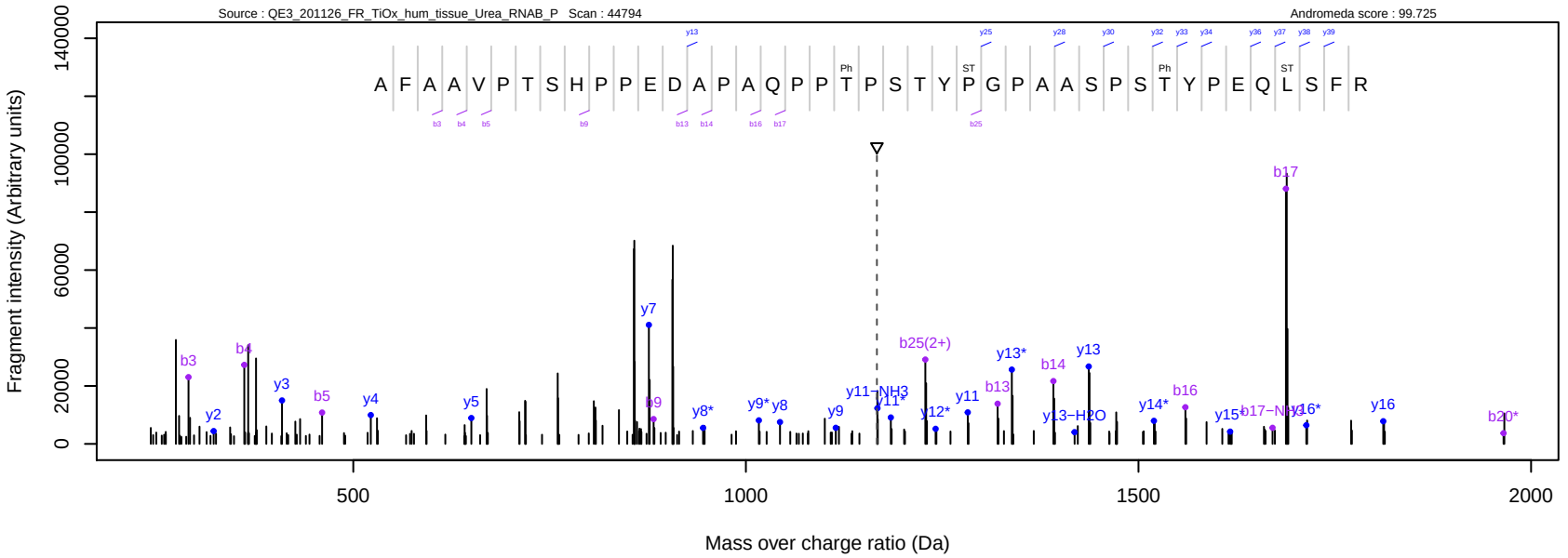
KHS(Phospho (STY))EEAEFTPPLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15705

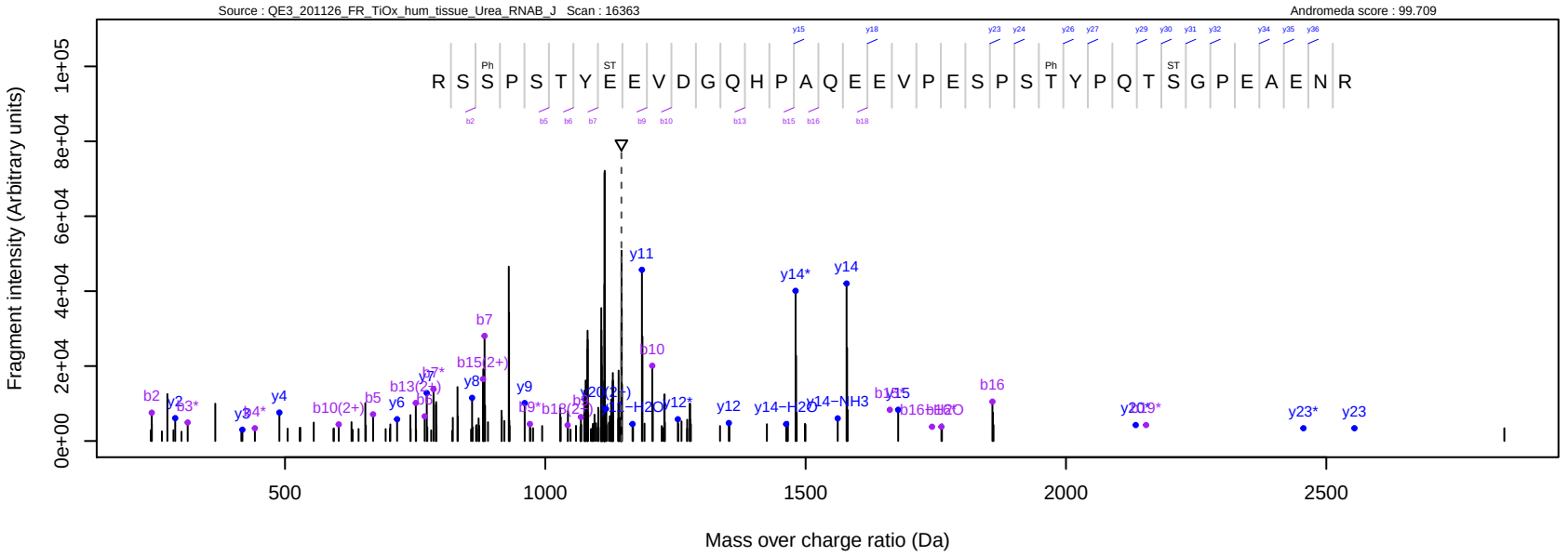
Andromeda score : 99.747



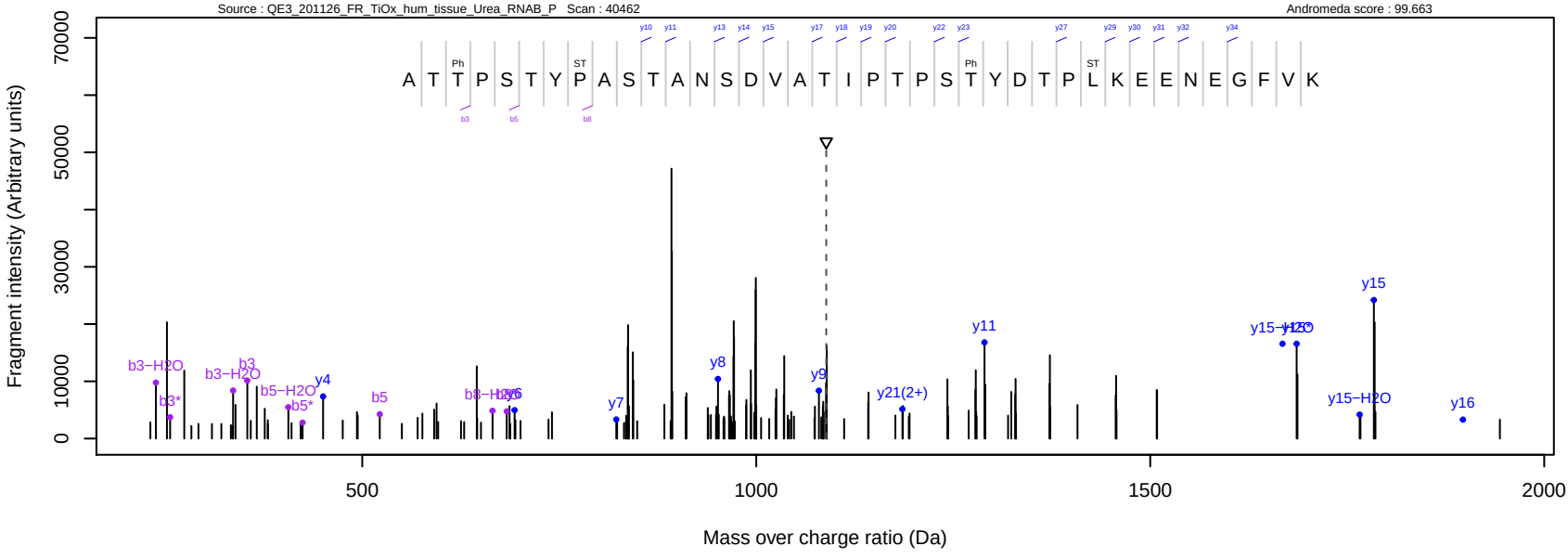
AFAAVPTSHPPEDAPAQPPT(Phospho (STY))PGPAAS(Phospho (STY))PEQLSFR−3+



RSS(Phospho (STY))EEVDGQHPAQEEVPES(Phospho (STY))PQTSGPEAENR−3+



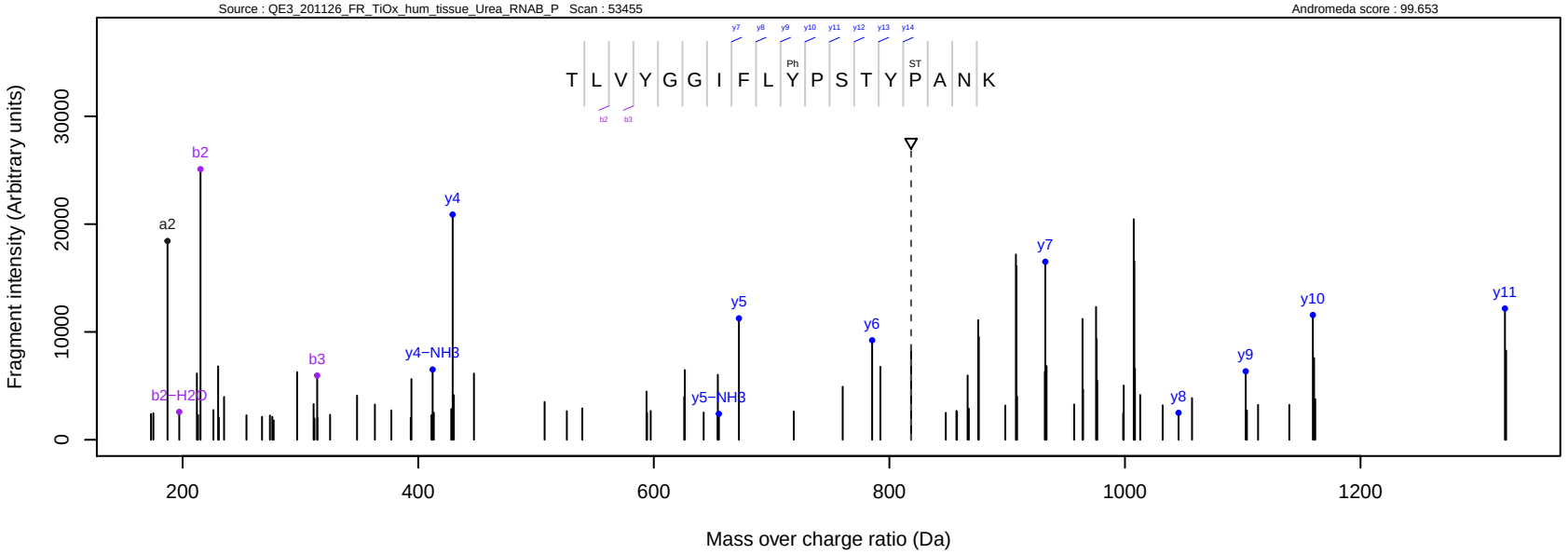
ATT(Phospho (STY))PASTANSDVATIPT(Phospho (STY))DTPLKEENEGFVK−3+



TLVYGGIFLY(Phospho (STY))PANK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 53455

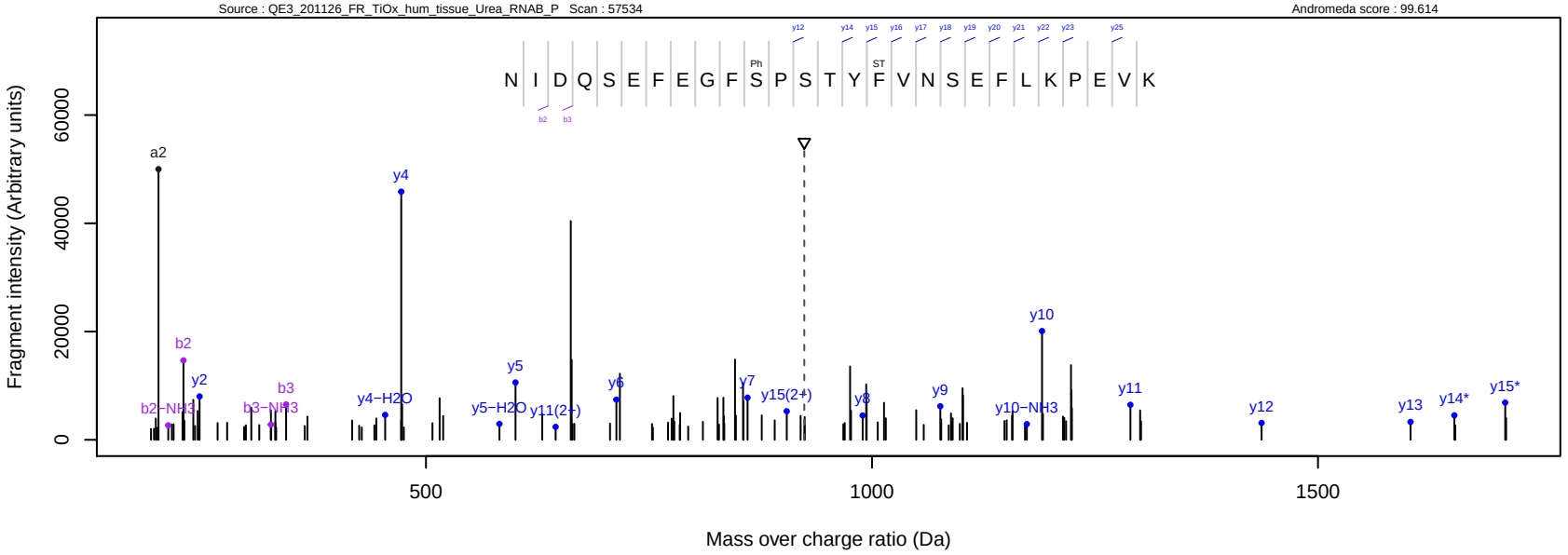
Andromeda score : 99.653



NIDQSEFEGFS(Phospho (STY))FVNSEFLKPEVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 57534

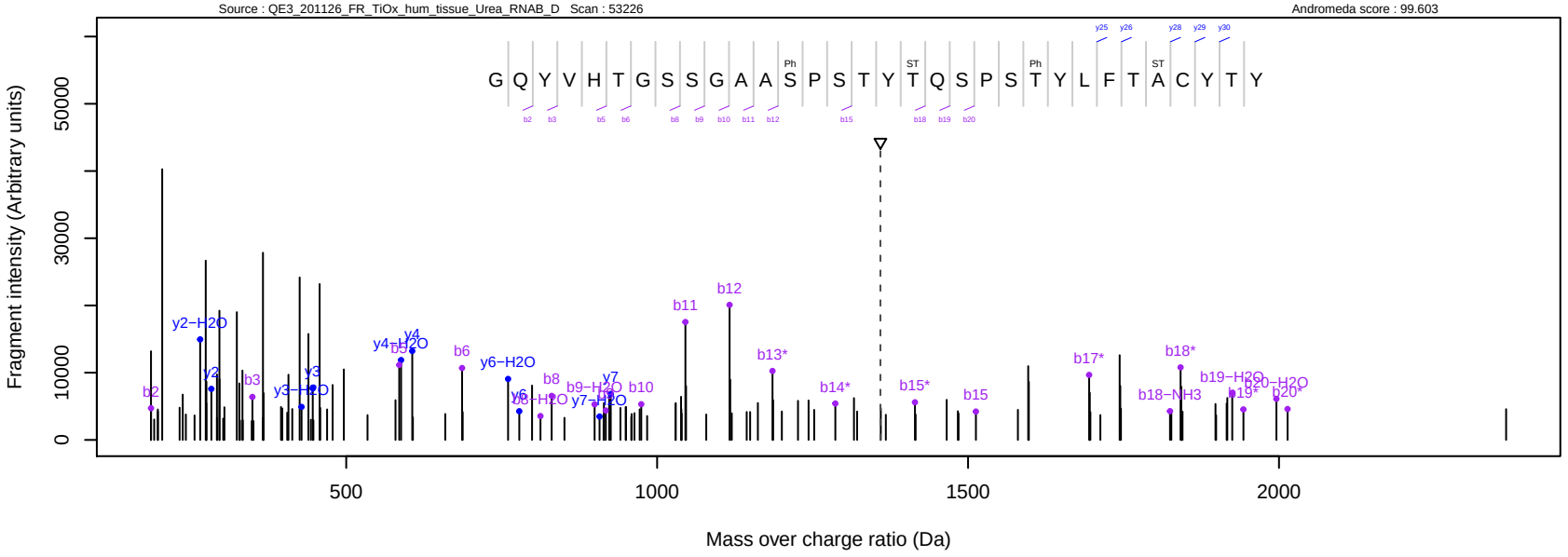
Andromeda score : 99.614

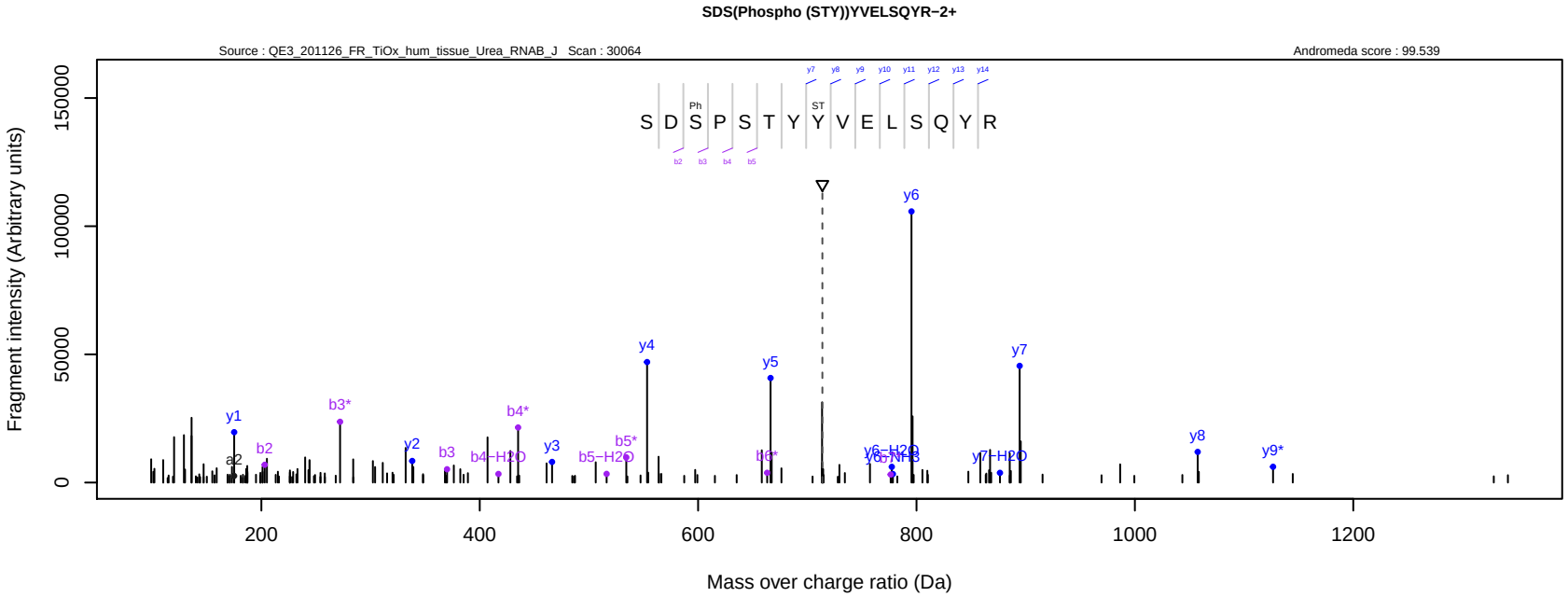


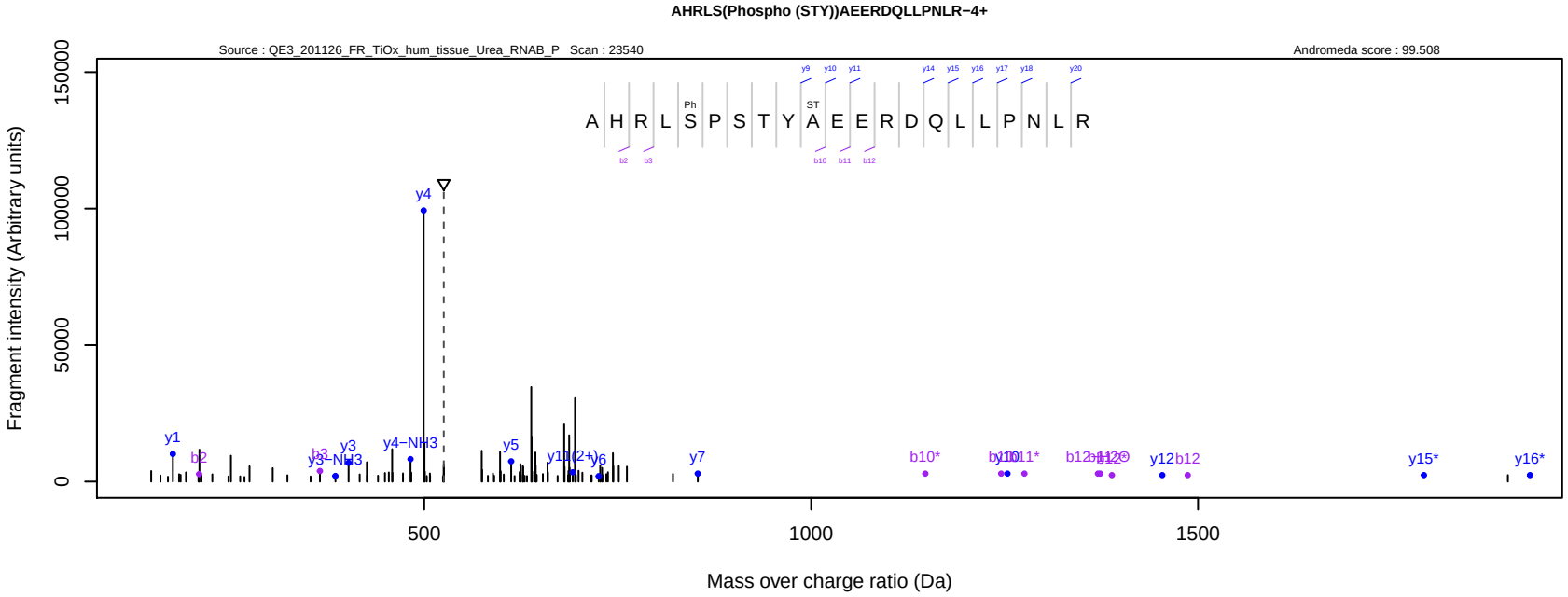
GQYVHTGSSGAAS(Phospho (STY))TQS(Phospho (STY))LFTACYTY−2+

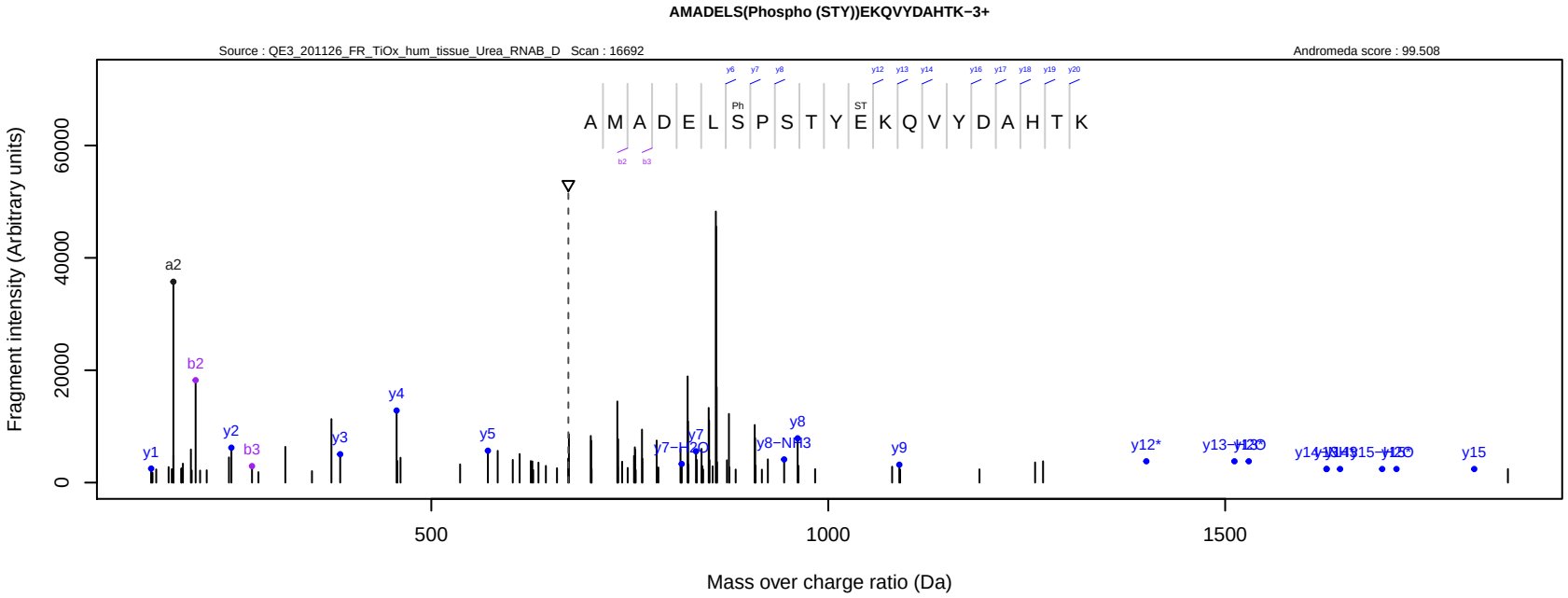
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 53226

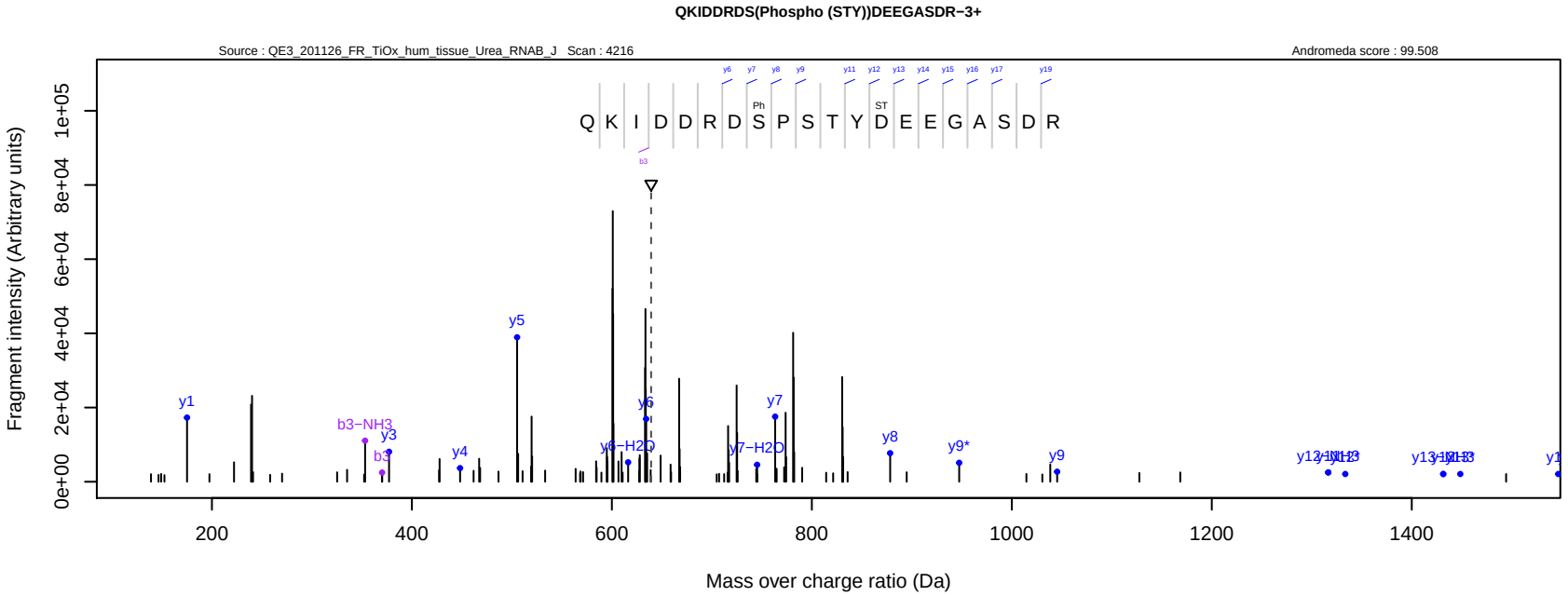
Andromeda score : 99.603

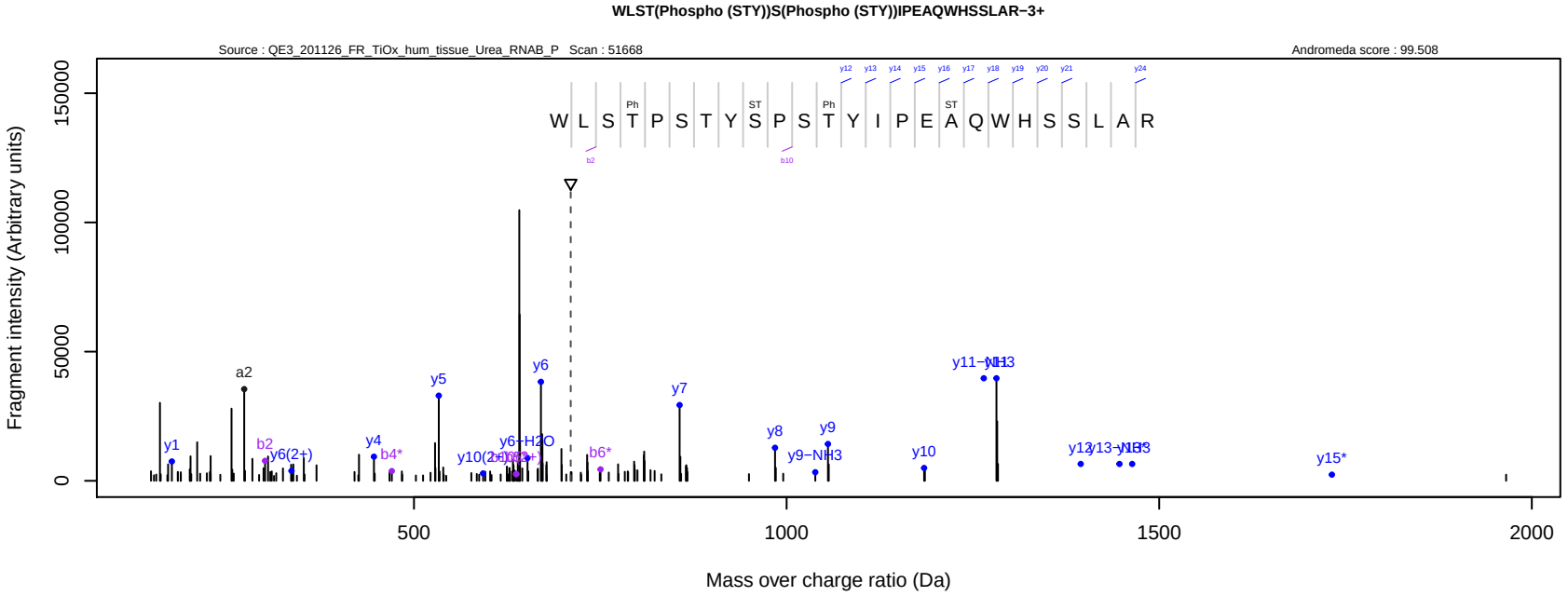


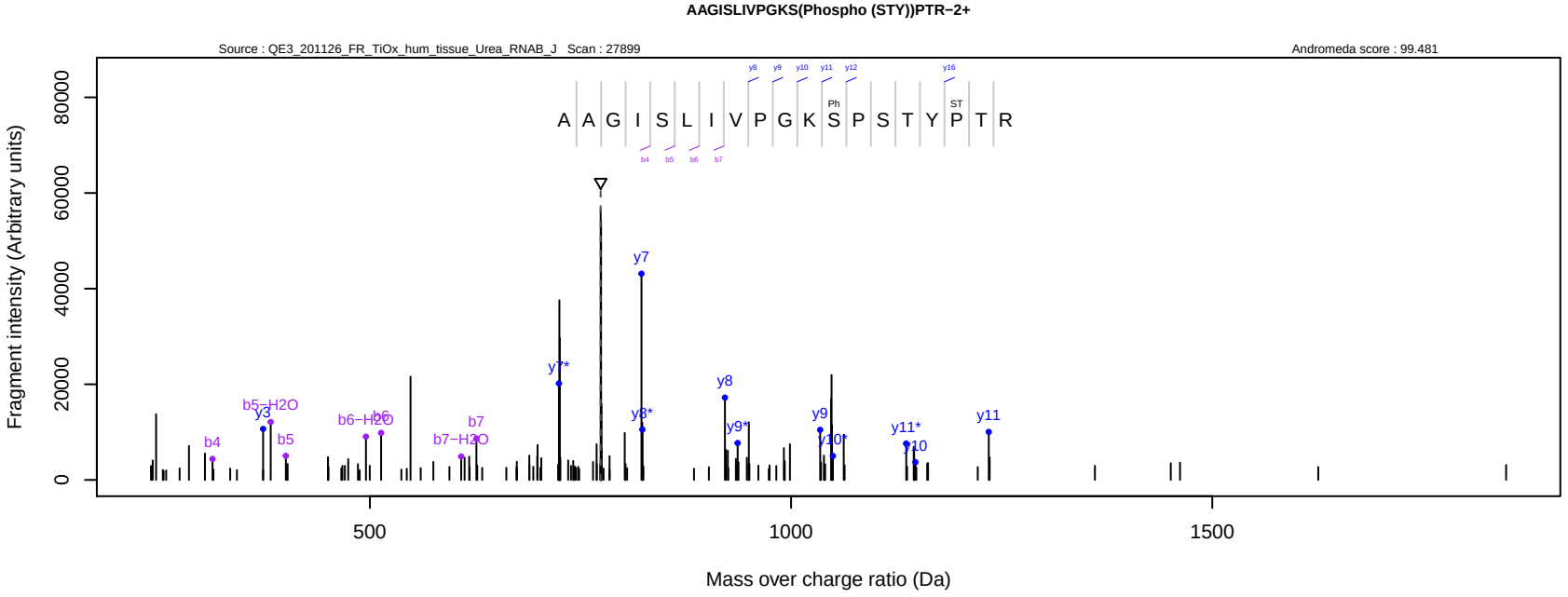

SDS(Phospho (STY))YVELSQYR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 30064
Andromeda score : 99.539
S D S P S T Y Y V E L S Q Y R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

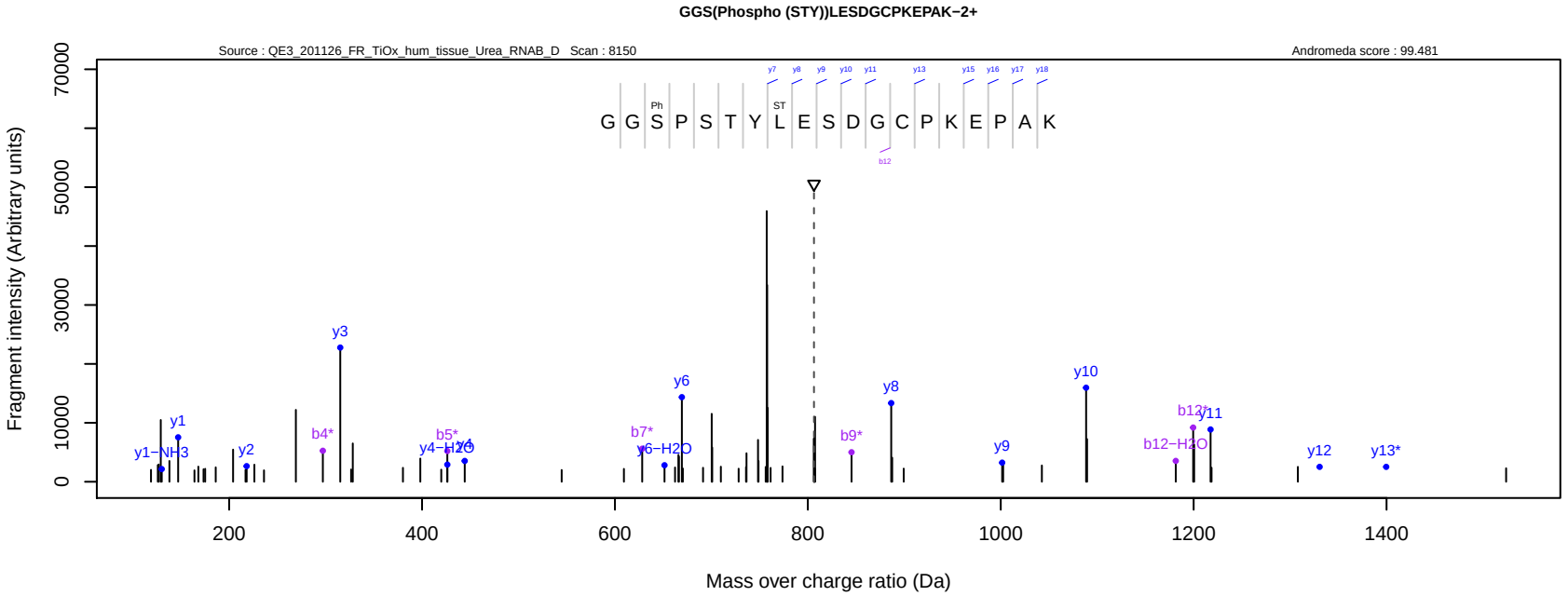

AHRLSPSTYAEERDQLLPNLR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 23540
Andromeda score : 99.508
A H R L S P S T Y A E E R D Q L L P N L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

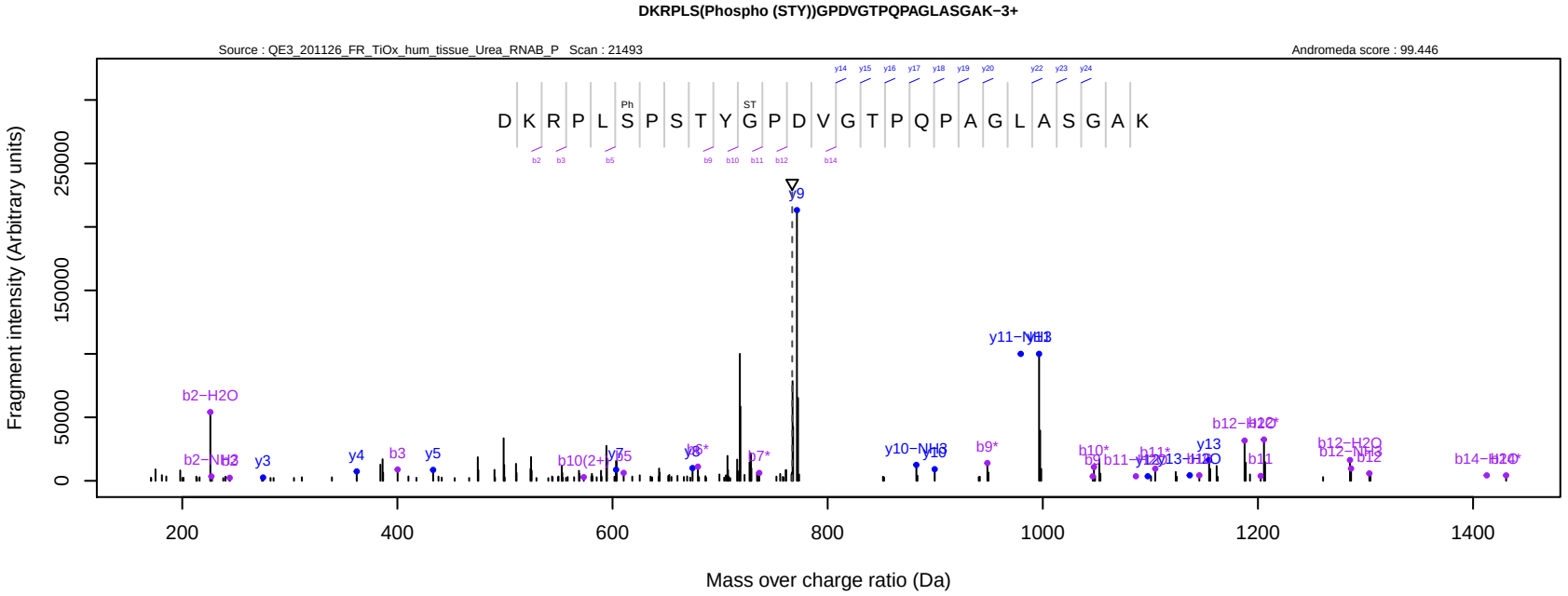

AMADELSPSTYEKQVYDAHTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16692
Andromeda score : 99.508
A M A D E L S P S T Y E K Q V Y D A H T K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

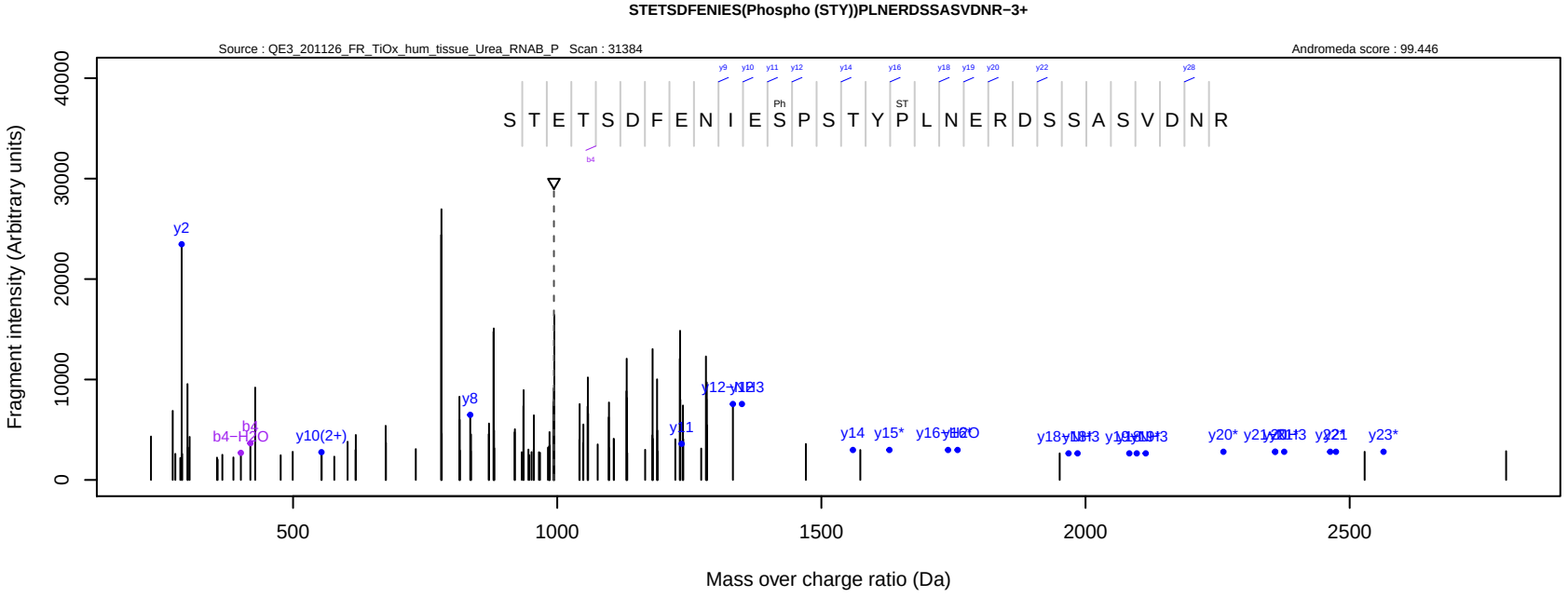

QKIDDRDS(Phospho (STY))DEEGASDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 4216
Andromeda score : 99.508
Q K I D D R D S P S T Y D E E G A S D R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


WLST(Phospho (STY))S(Phospho (STY))IPEAQWHSSLAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 51668
Andromeda score : 99.508
W L S T P S T Y S P S T Y I P E A Q W H S S L A R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AAGISLIVPGKS(Phospho (STY))PTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 27899
Andromeda score : 99.481
A A G I S L I V P G K S P S T Y P T R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GGS(Phospho (STY))LESDGCPKEPAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8150
Andromeda score : 99.481
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

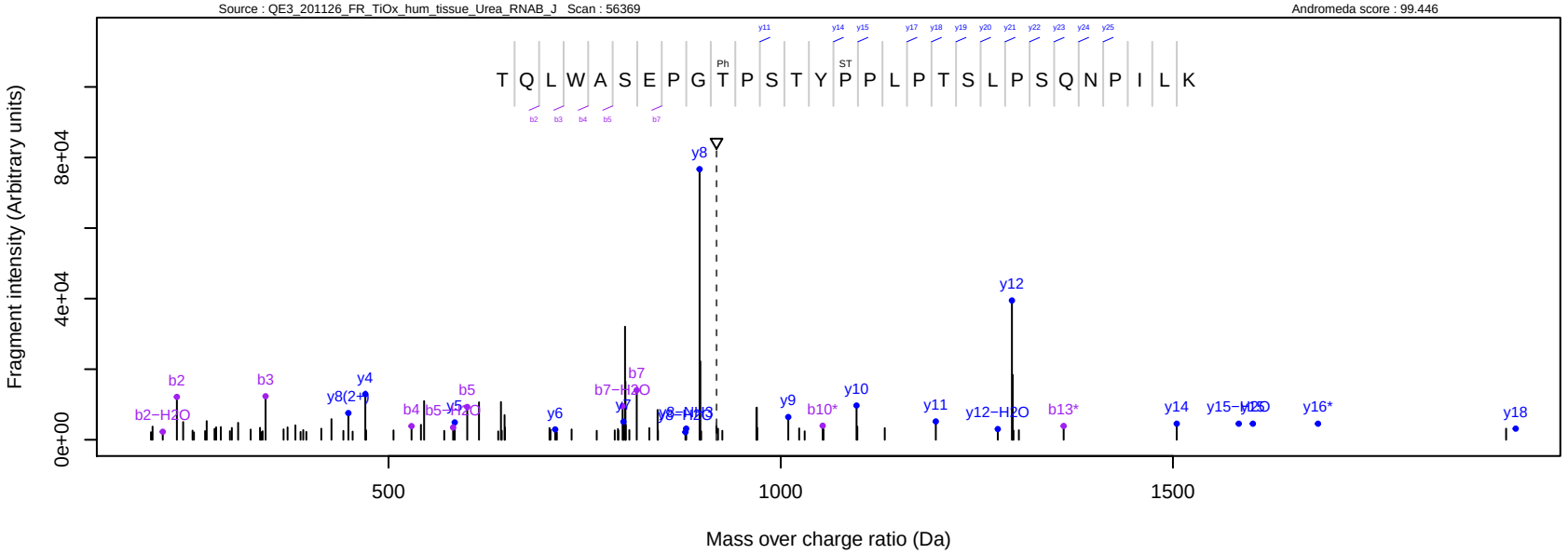

DKRPLS(Phospho (STY))GPDVGTPQPAGLASGAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 21493
Andromeda score : 99.446
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


STETSDFENIES(Phospho (STY))PLNERDSSASVDNR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 31384
Andromeda score : 99.446
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

TQLWASEPGT(Phospho (STY))PPLPTSLPSQNPILK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 56369

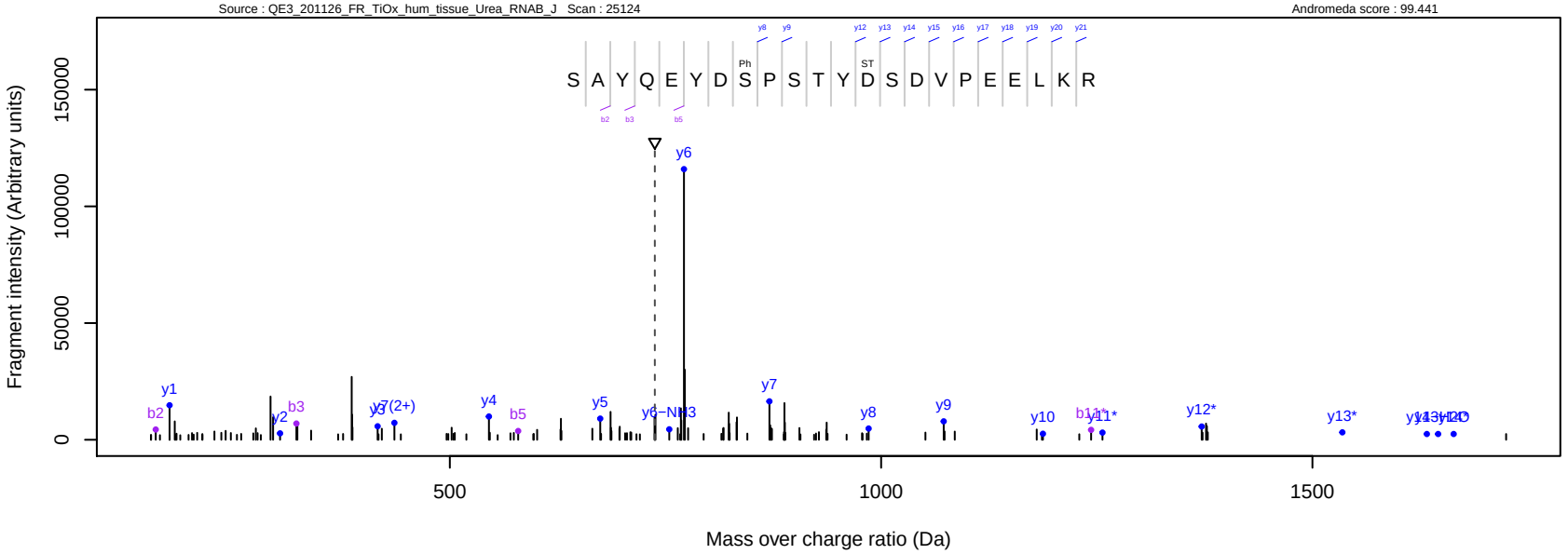
Andromeda score : 99.446



SAYQEYDS(Phospho (STY))DSDVPEELKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 25124

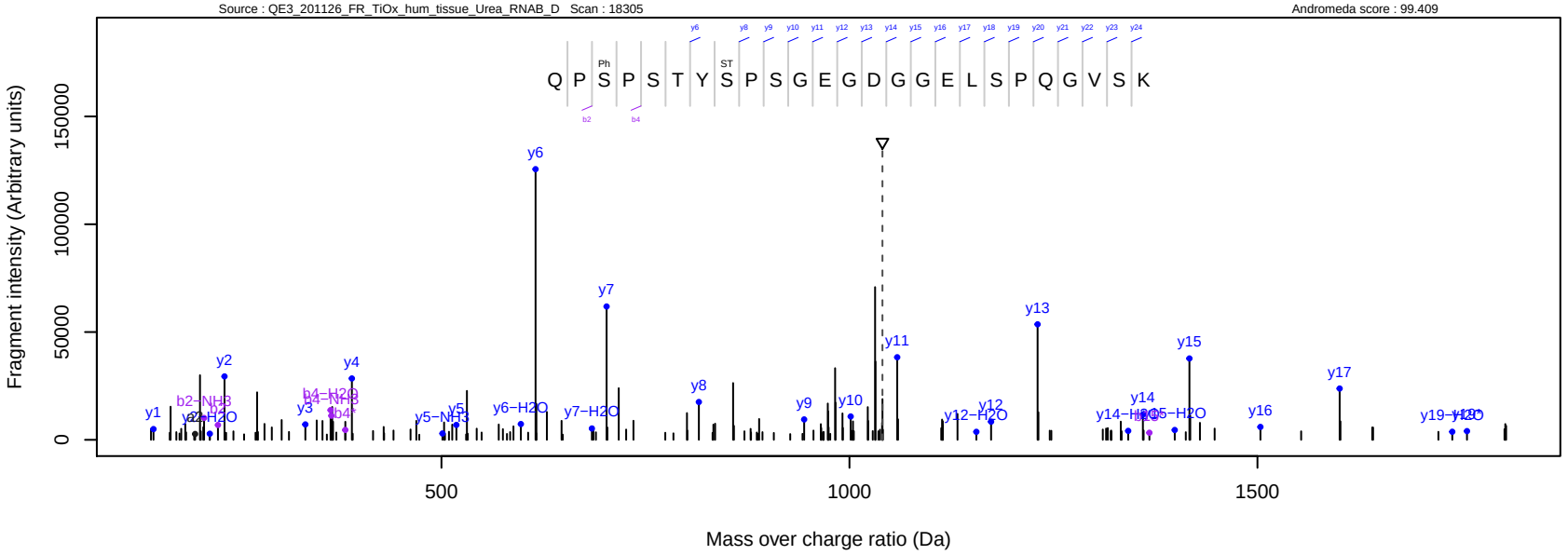
Andromeda score : 99.441



QPS(Phospho (STY))SPSGEGDGGELSPQGVSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18305

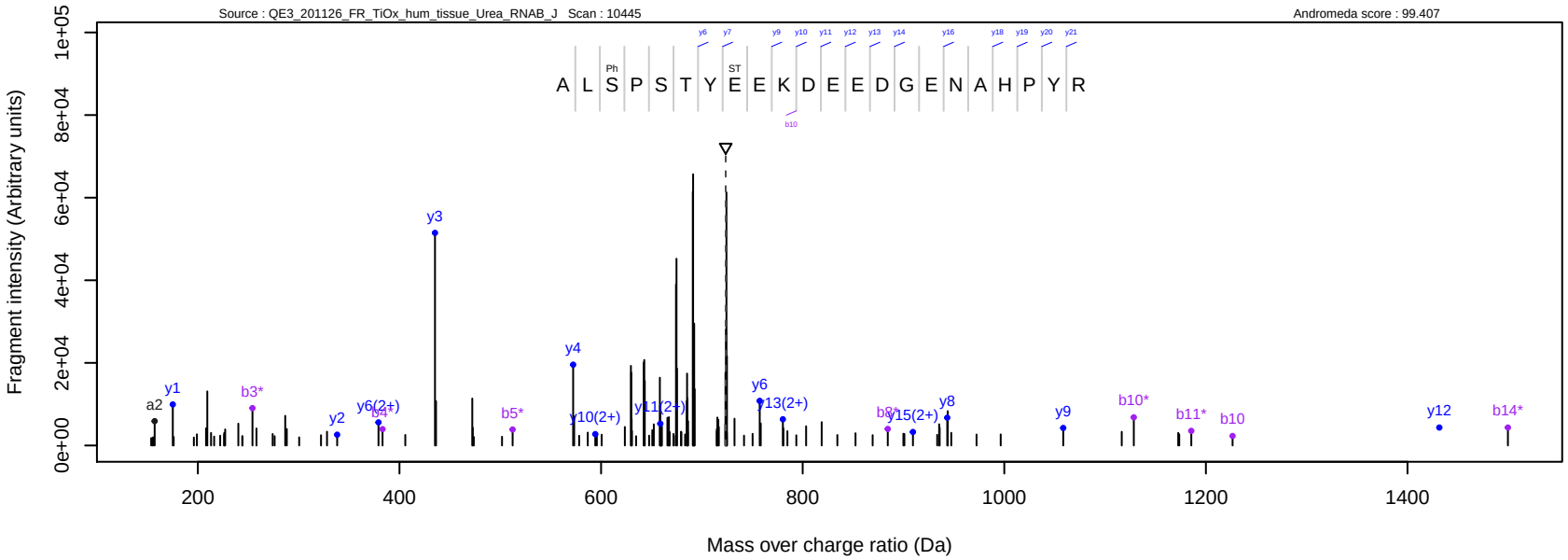
Andromeda score : 99.409



ALS(Phospho (STY))EEKDEEDGENAHPYR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 10445

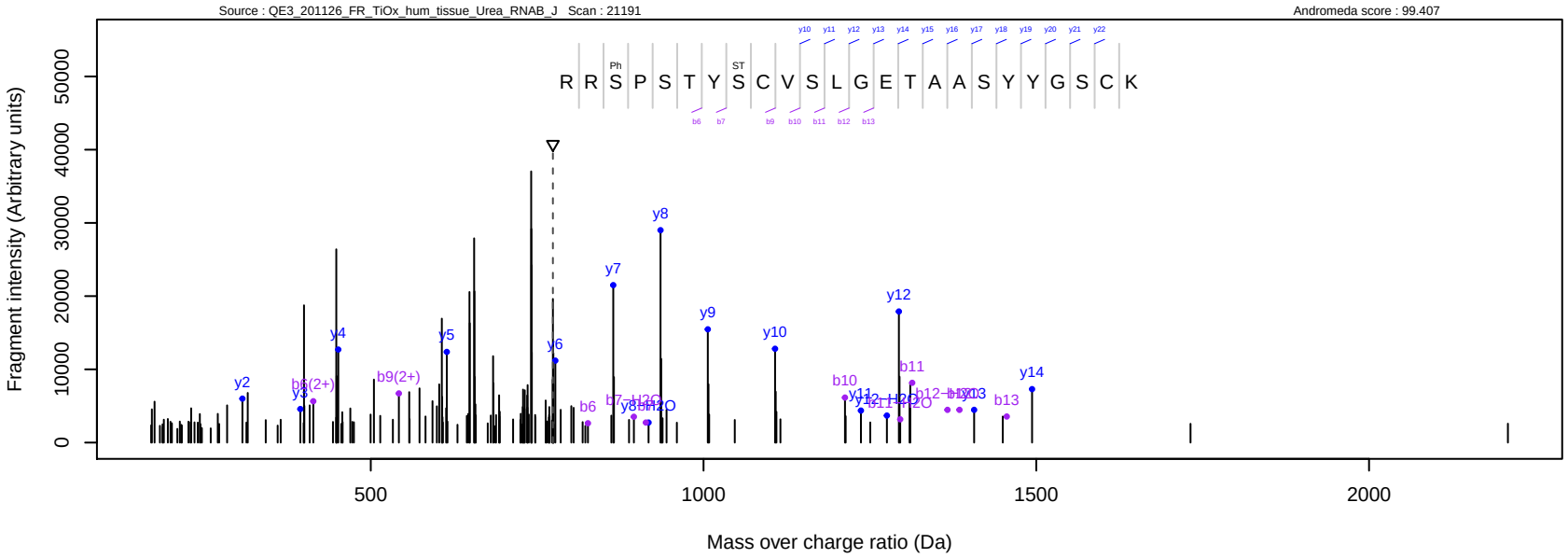
Andromeda score : 99.407



RRS(Phospho (STY))SCVSLGETAASYYGSCK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 21191

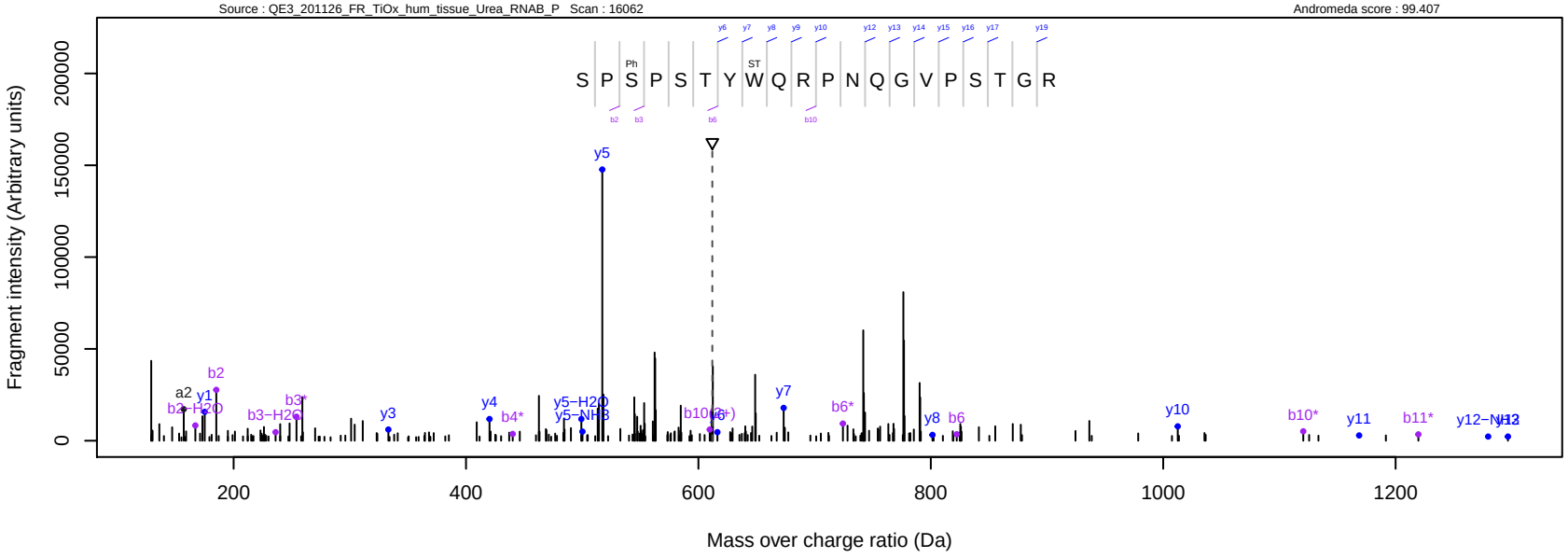
Andromeda score : 99.407

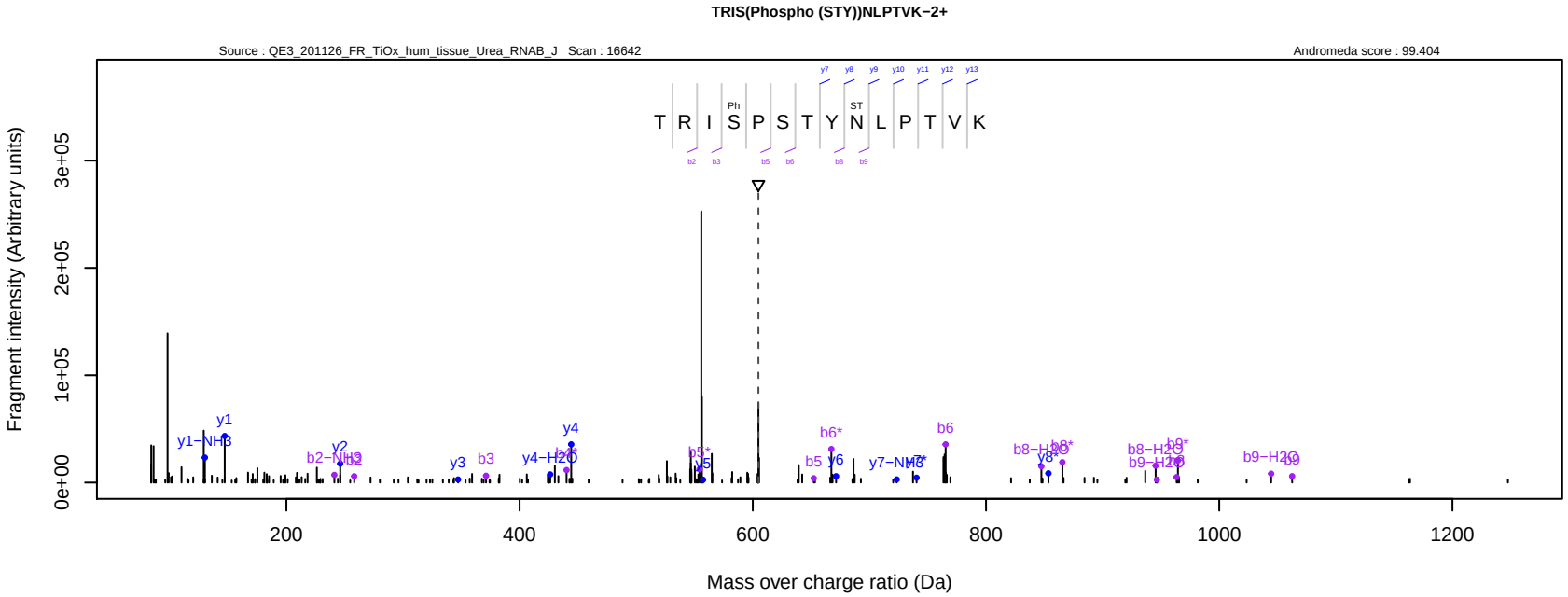


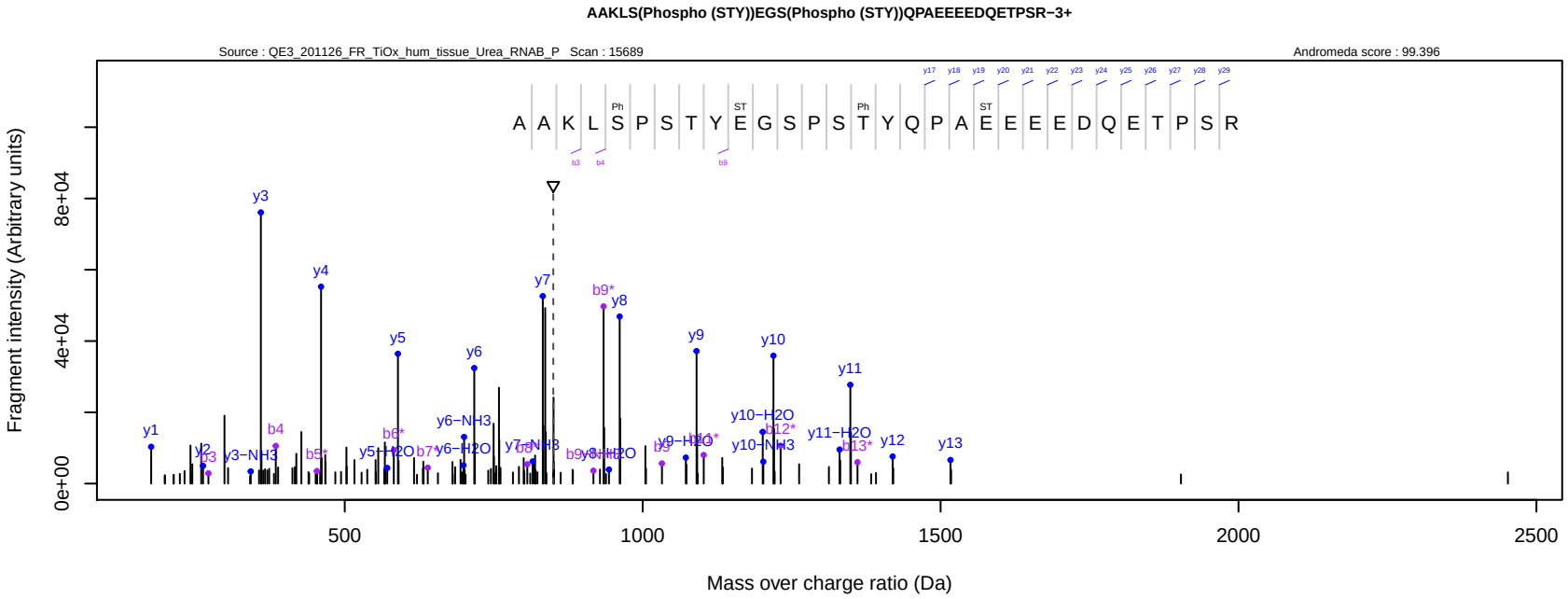
SPS(Phospho (STY))WQRPNQGVPSTGR−3+

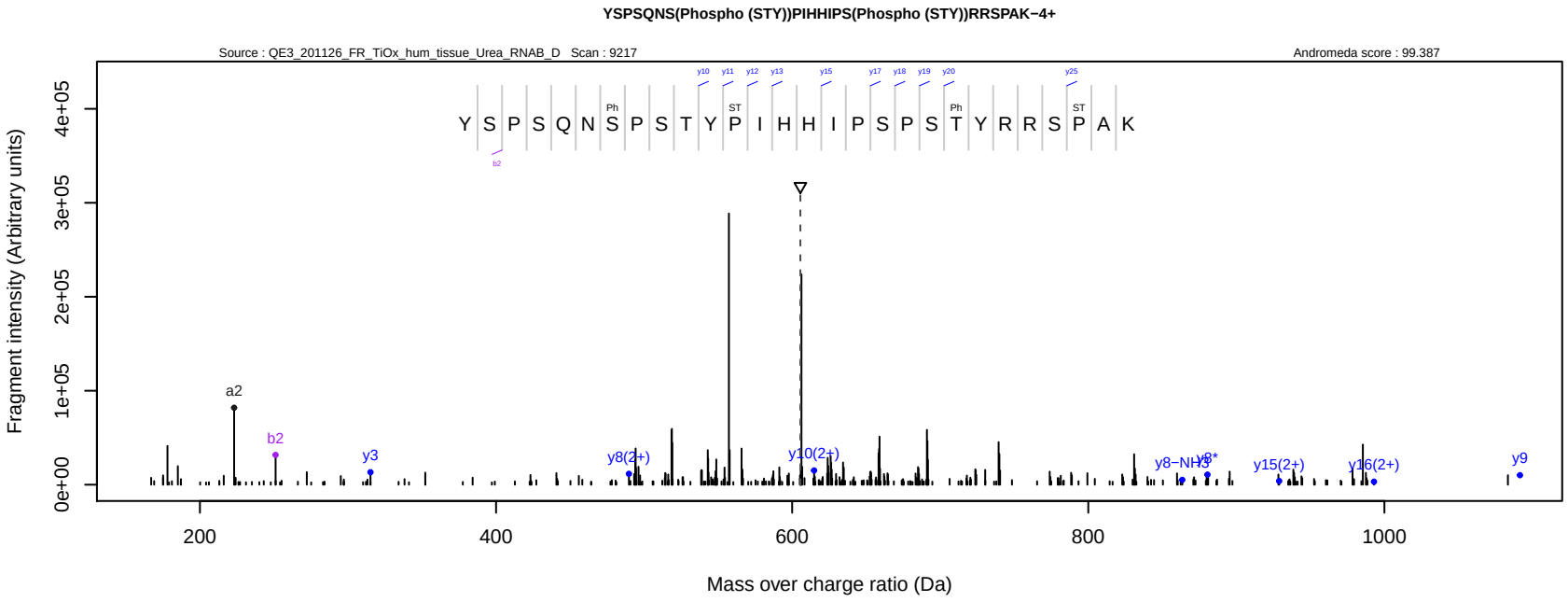
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 16062

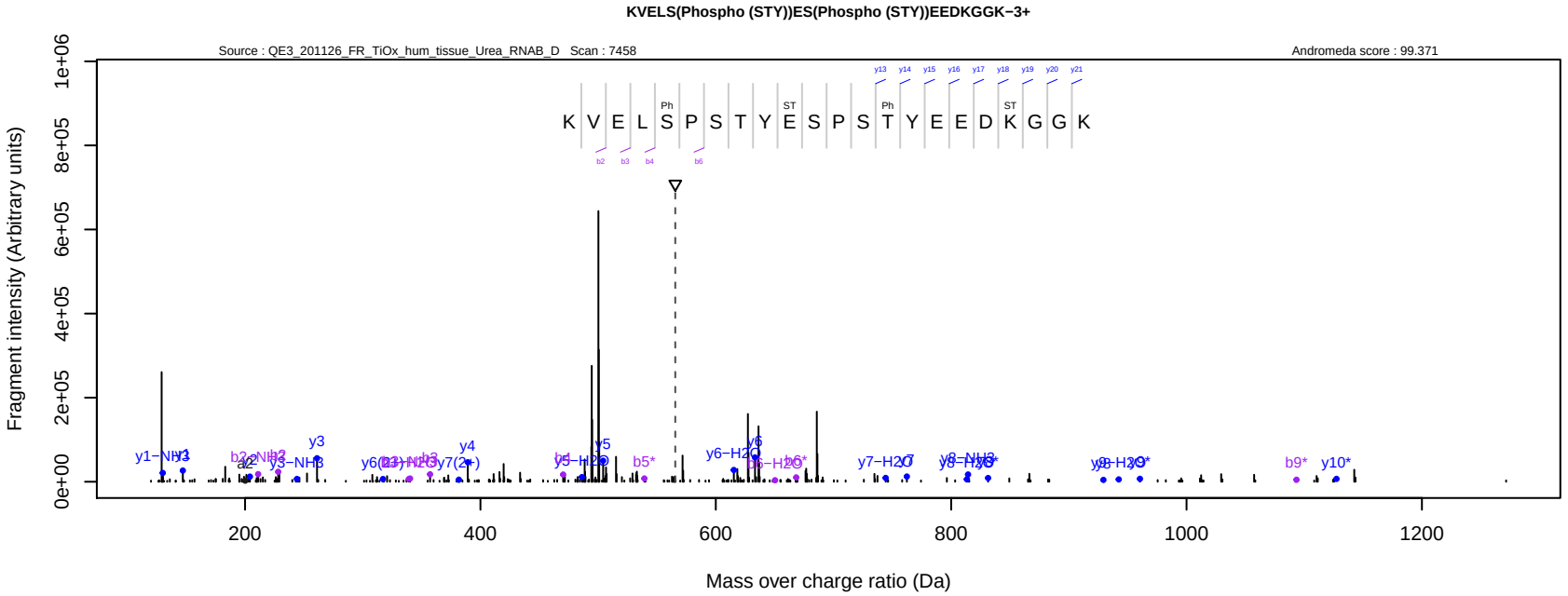
Andromeda score : 99.407

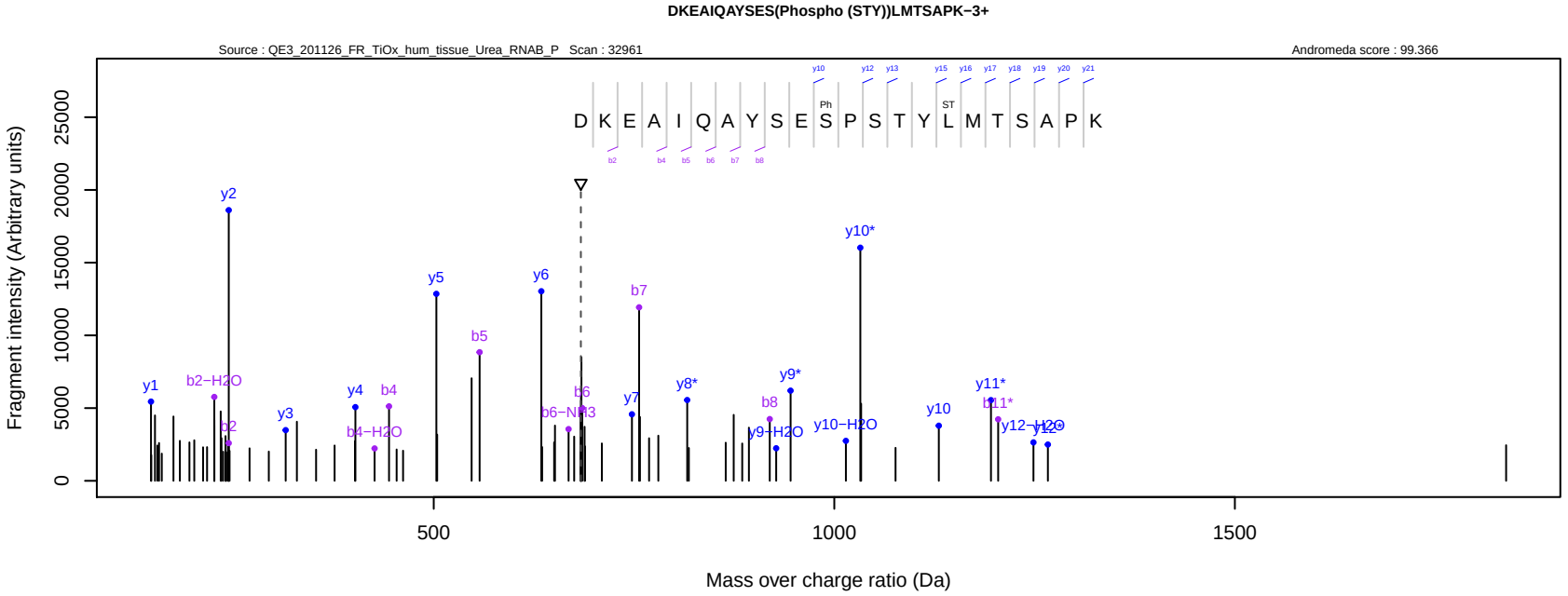


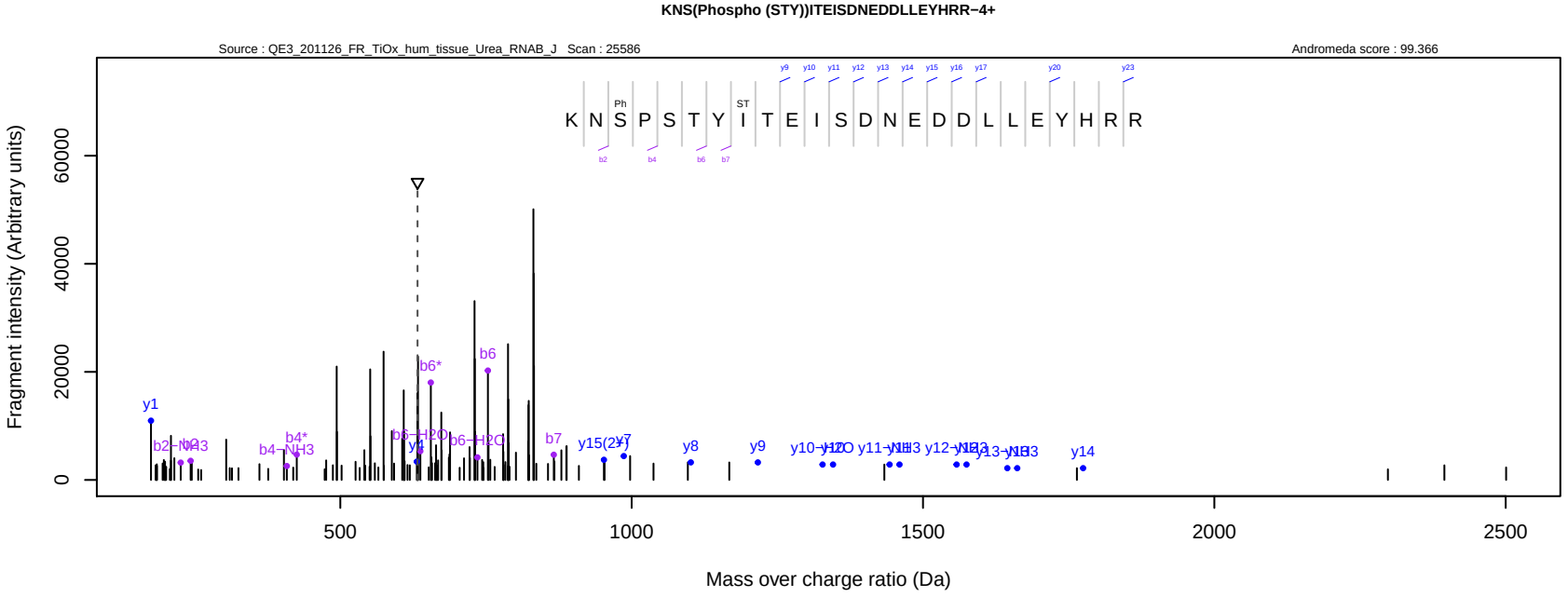

TRIS(Phospho (STY))NLPTVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 16642
Andromeda score : 99.404
T R I S P S T Y N L P T V K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

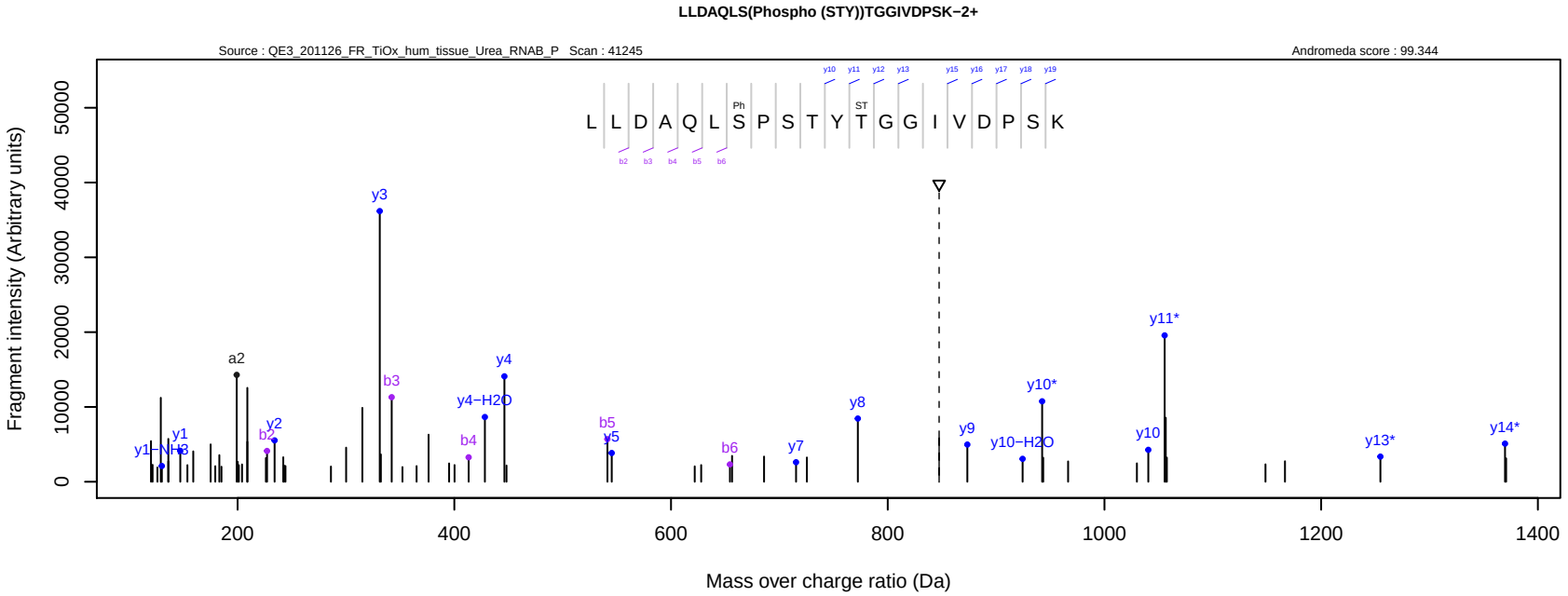

AAKLS(Phospho (STY))EGS(Phospho (STY))QPAEEEEDQETPSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 15689
Andromeda score : 99.396
A A K L S P S T Y E G S P S T Y Q P A E E E E D Q E T P S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

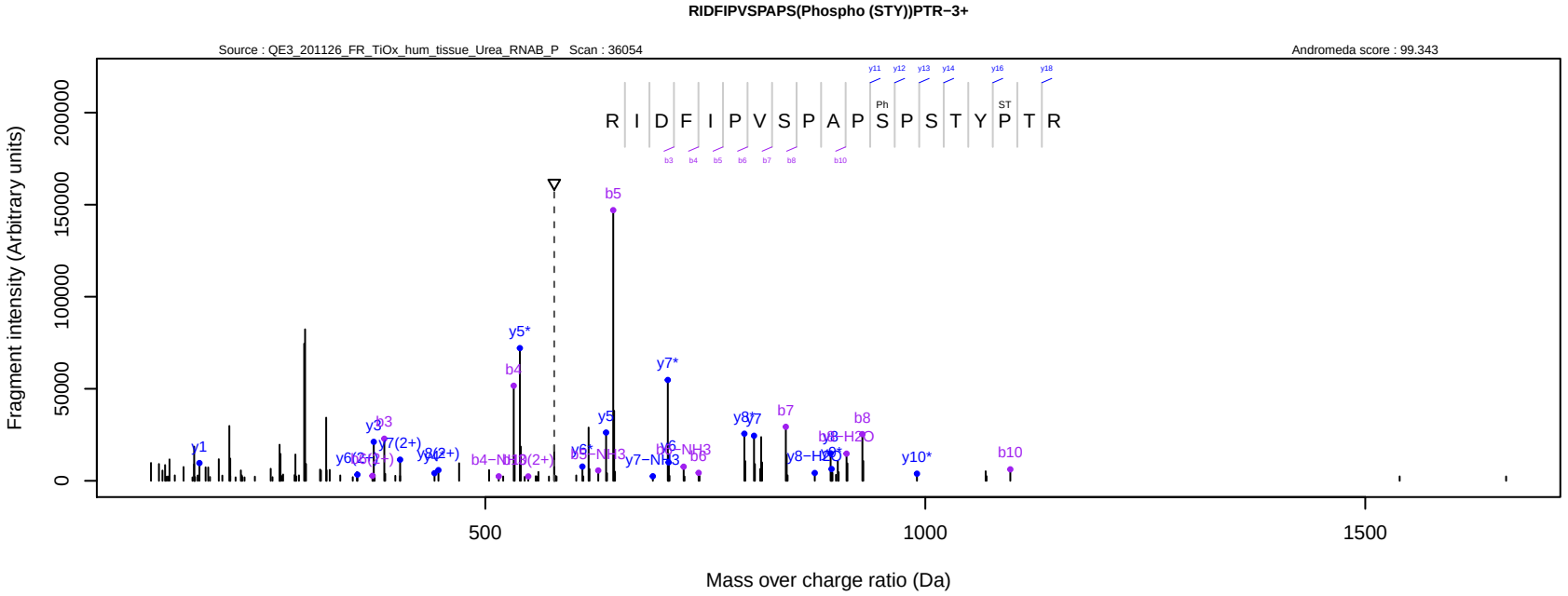

YSPSQNS(Phospho (STY))PIHHIPS(Phospho (STY))RRSPAK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9217
Andromeda score : 99.387
Y S P S Q N S P S T Y P I H H I P S P S T Y R R S P A K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

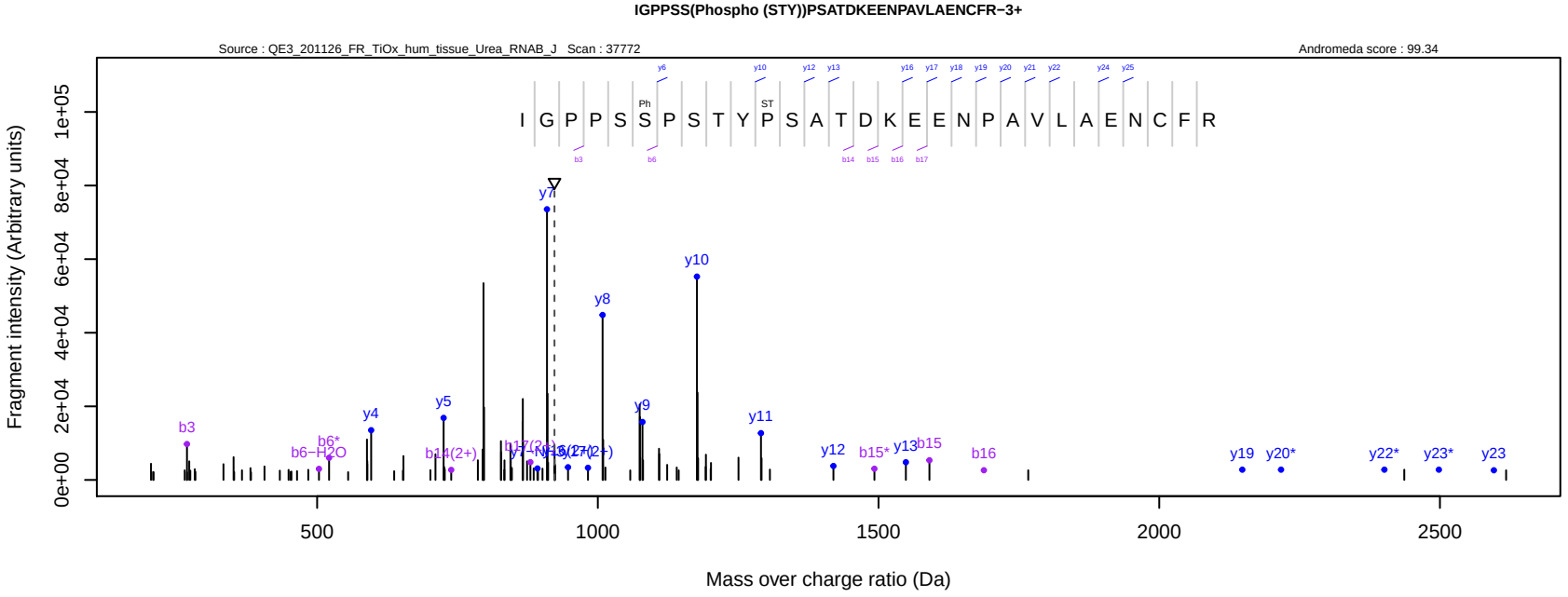

KVELS(Phospho (STY))ES(Phospho (STY))EEDKGGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 7458
Andromeda score : 99.371
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DKEAIQAYSES(Phospho (STY))LMTSAPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 32961
Andromeda score : 99.366
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KNS(Phospho (STY))ITEISDNEDDLLEYHRR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 25586
Andromeda score : 99.366
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LLDAQLS(Phospho (STY))TGGIVDPSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 41245
Andromeda score : 99.344
L L D A Q L S P S T Y T G G I V D P S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

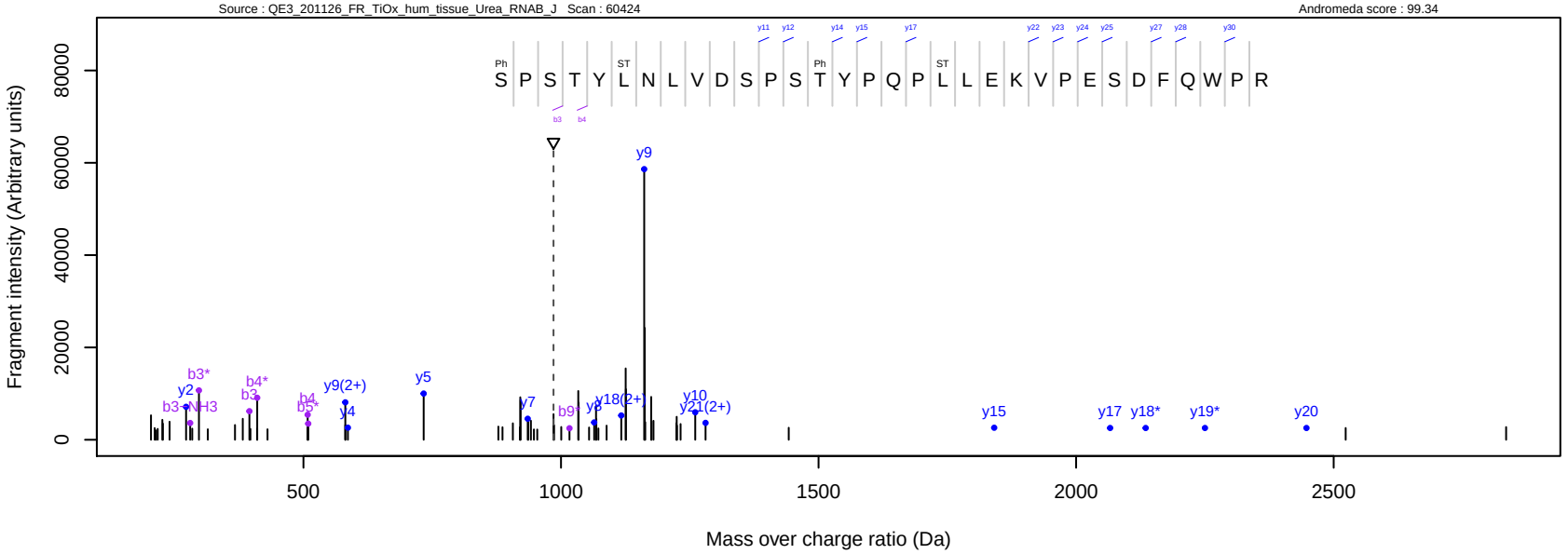

RIDFIPVSPAPS(Phospho (STY))PTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 36054
Andromeda score : 99.343
R I D F I P V S P A P S P S T Y P T R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


IGPPSS(Phospho (STY))PSATDKEENPAVLAENCFR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 37772
Andromeda score : 99.34
I G P P S S P S T Y P S A T D K E E N P A V L A E N C F R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

S(Phospho (STY))LNLVDS(Phospho (STY))PQPLLEKVPESDFQWPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 60424

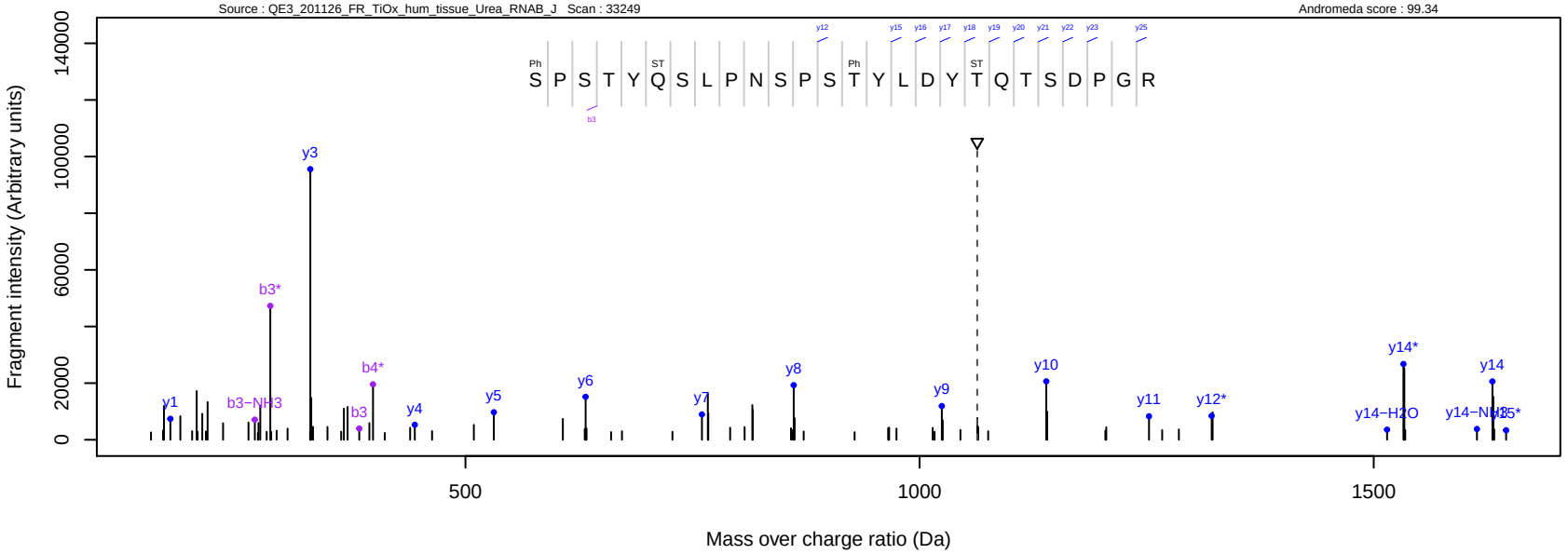
Andromeda score : 99.34



S(Phospho (STY))QSLPNS(Phospho (STY))LDYTQTSDPGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 33249

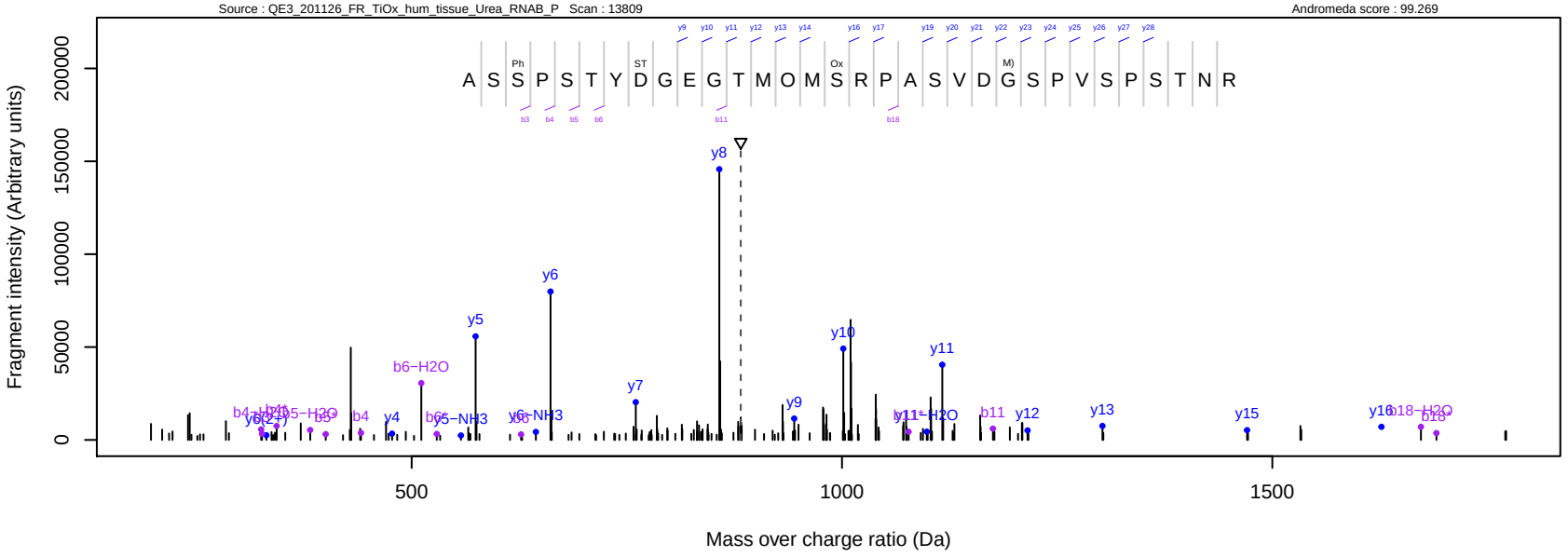
Andromeda score : 99.34



ASS(Phospho (STY))DGEGTM(Oxidation (M))SRPASVDGSPVSPSTNR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 13809

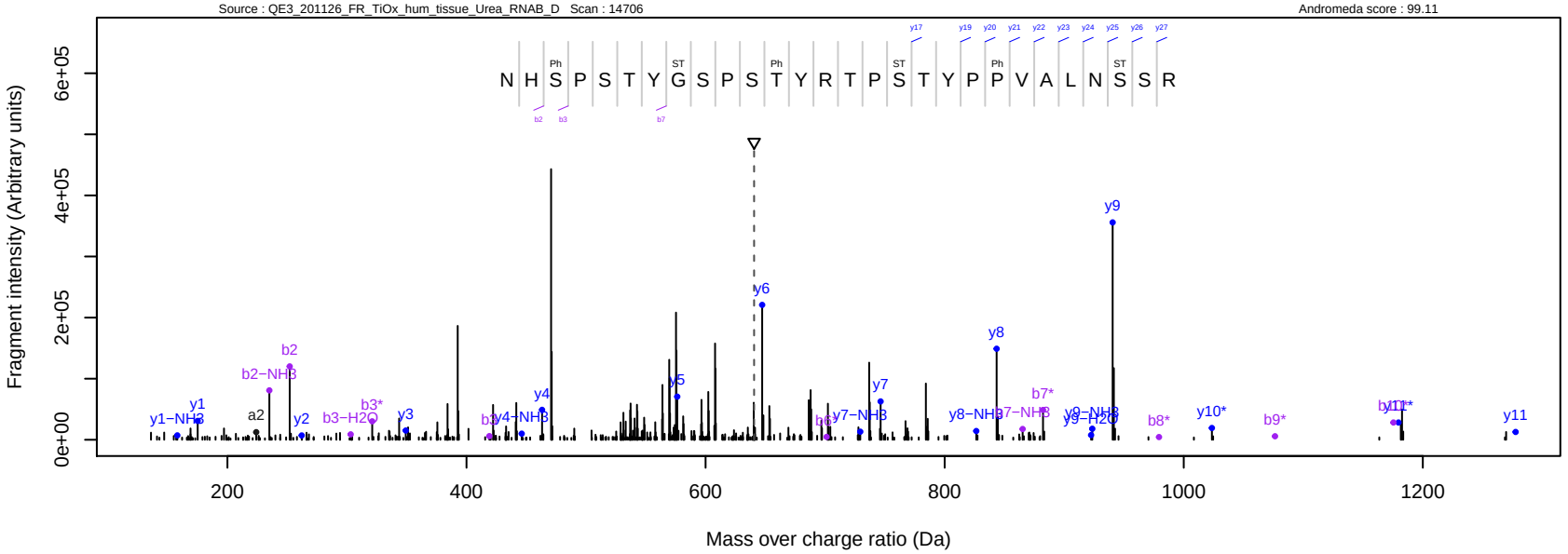
Andromeda score : 99.269



NHS(Phospho (STY))GS(Phospho (STY))RT(Phospho (STY))PPVALNSSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14706

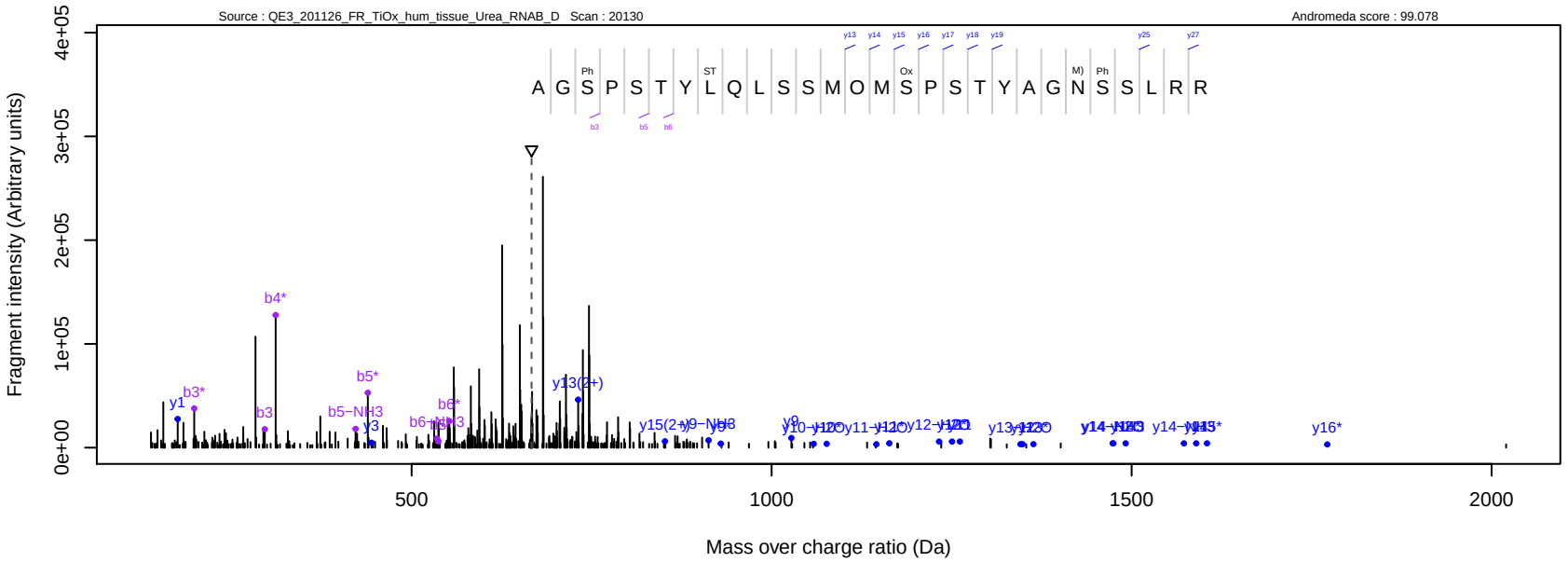
Andromeda score : 99.11



AGS(Phospho (STY))LQLSSM(Oxidation (M))S(Phospho (STY))AGNSSLRR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20130

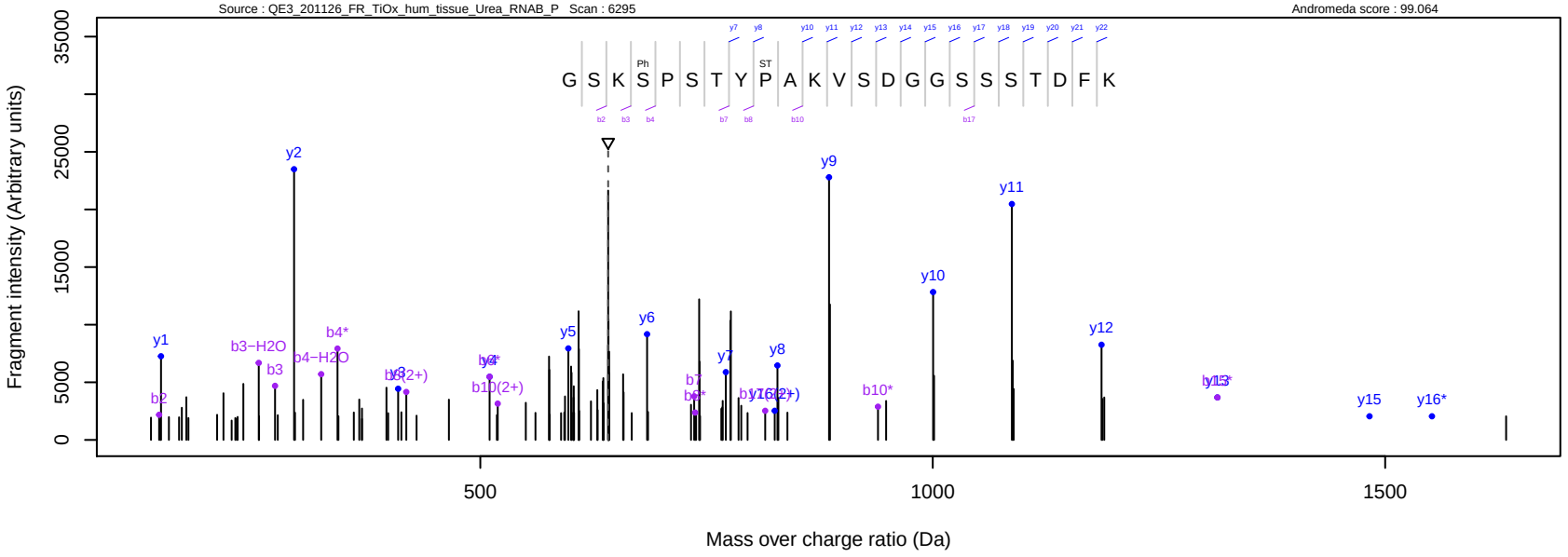
Andromeda score : 99.078



GSKS(Phospho (STY))PAKVSDGGSSSTDFK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 6295

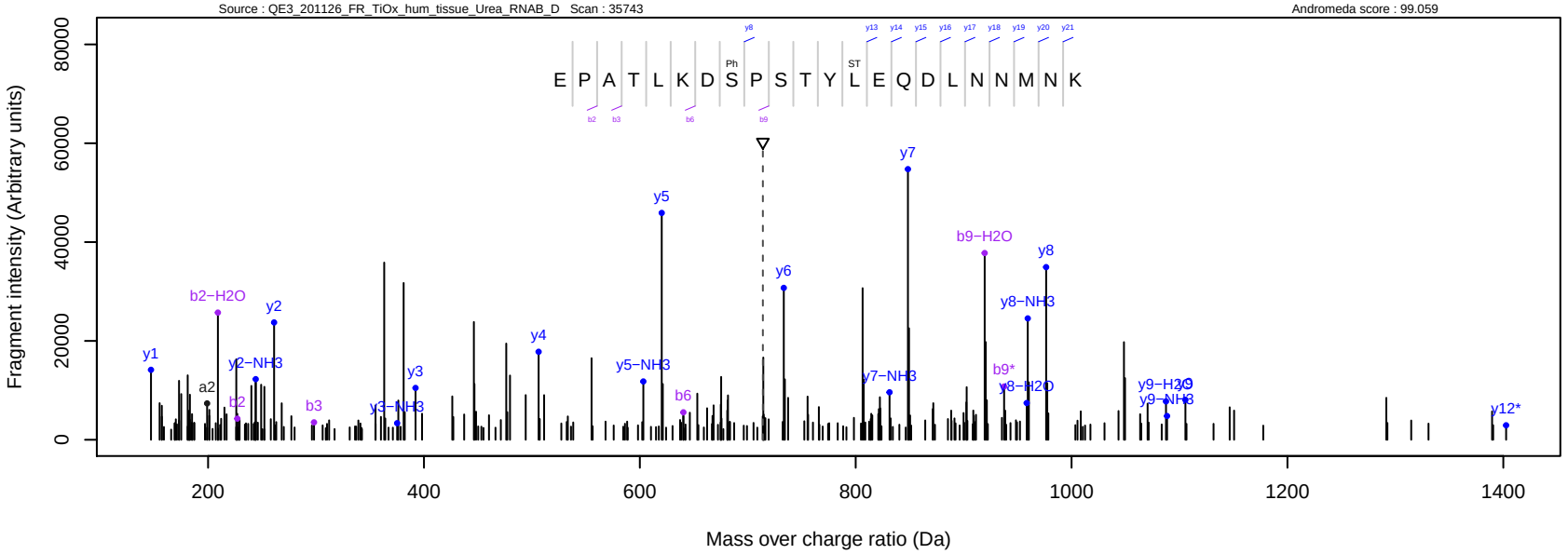
Andromeda score : 99.064



EPATLKDS(Phospho (STY))LEQDLNNMNK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 35743

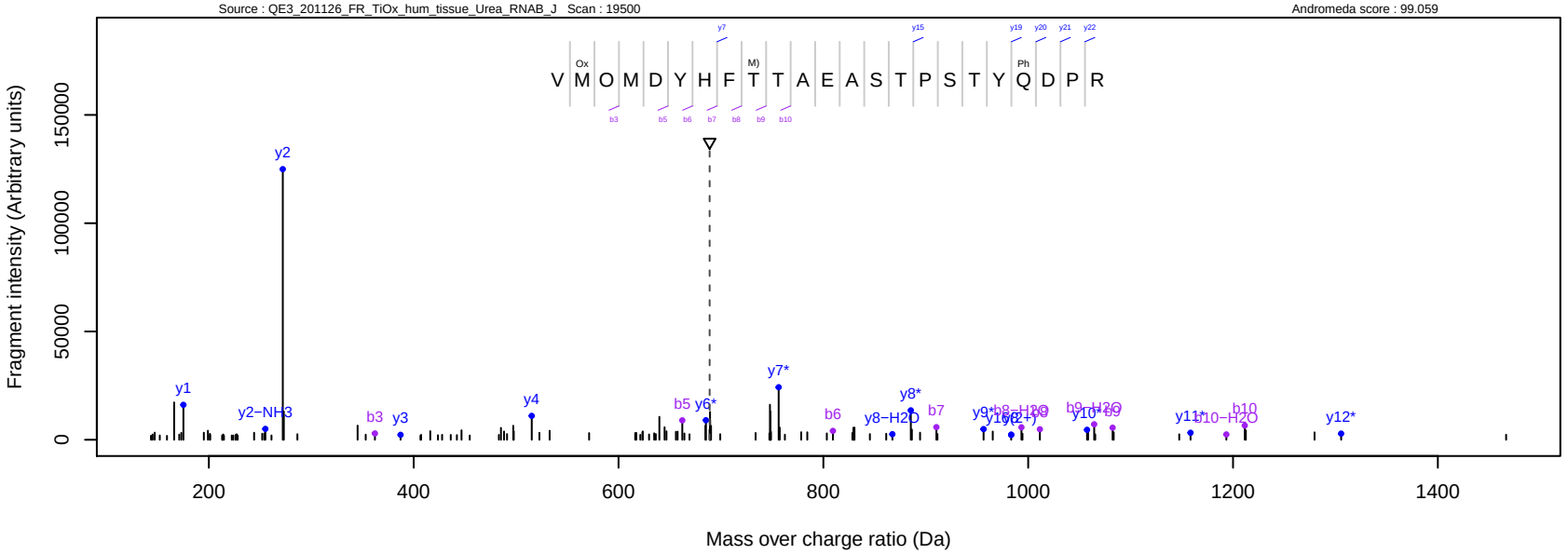
Andromeda score : 99.059



VM(Oxidation (M))DYHFTTAEAST(Phospho (STY))QDPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 19500

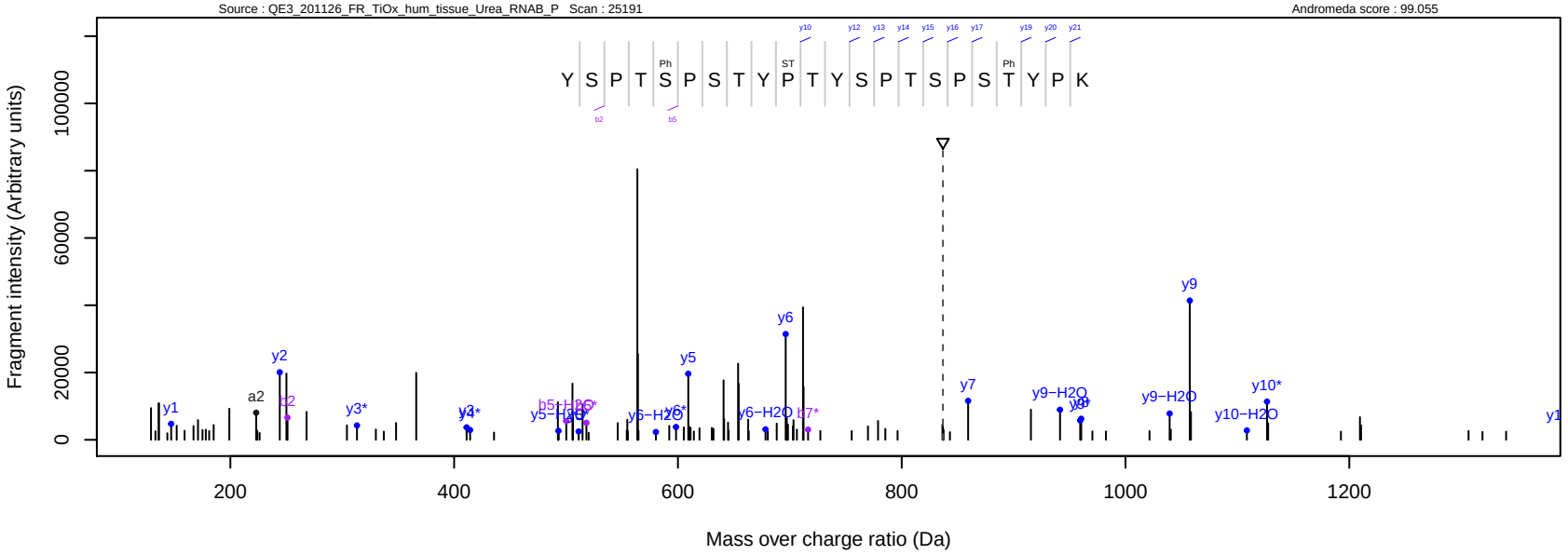
Andromeda score : 99.059



YSPTS(Phospho (STY))PTYSPTS(Phospho (STY))PK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 25191

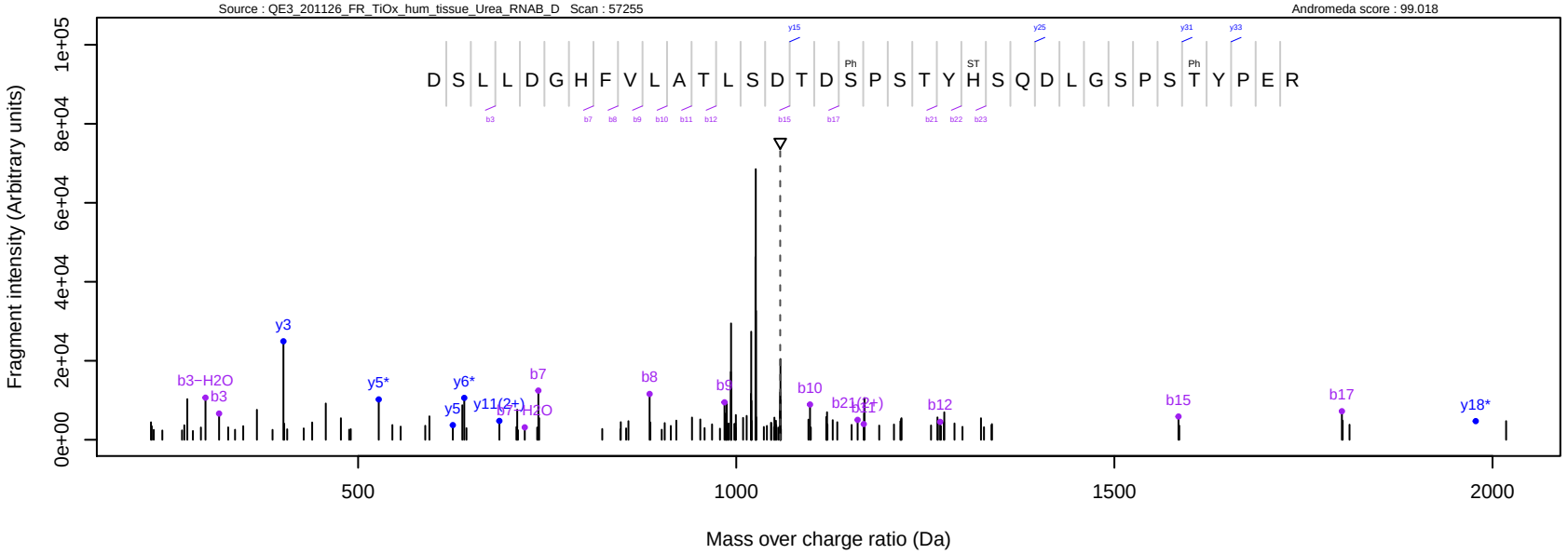
Andromeda score : 99.055



DSLLDGHFVLATLSDTDS(Phospho (STY))HSQDLGS(Phospho (STY))PER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 57255

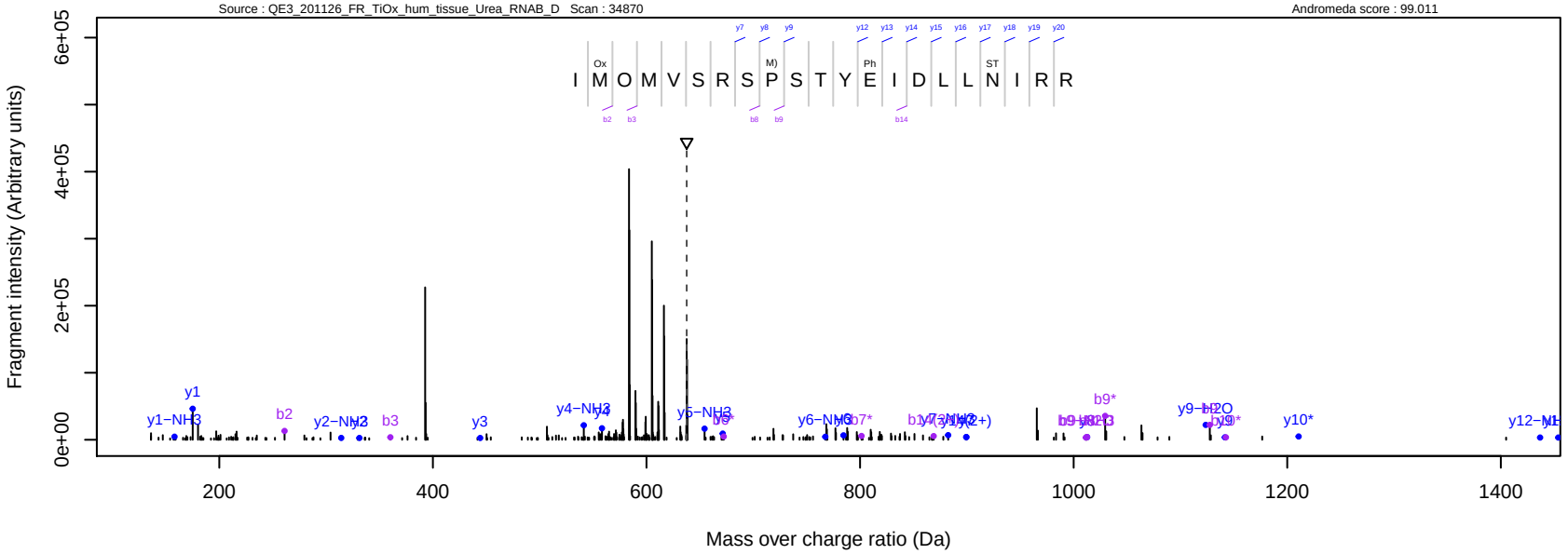
Andromeda score : 99.018



IM(Oxidation (M))VSRS(Phospho (STY))EIDLLNIRR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 34870

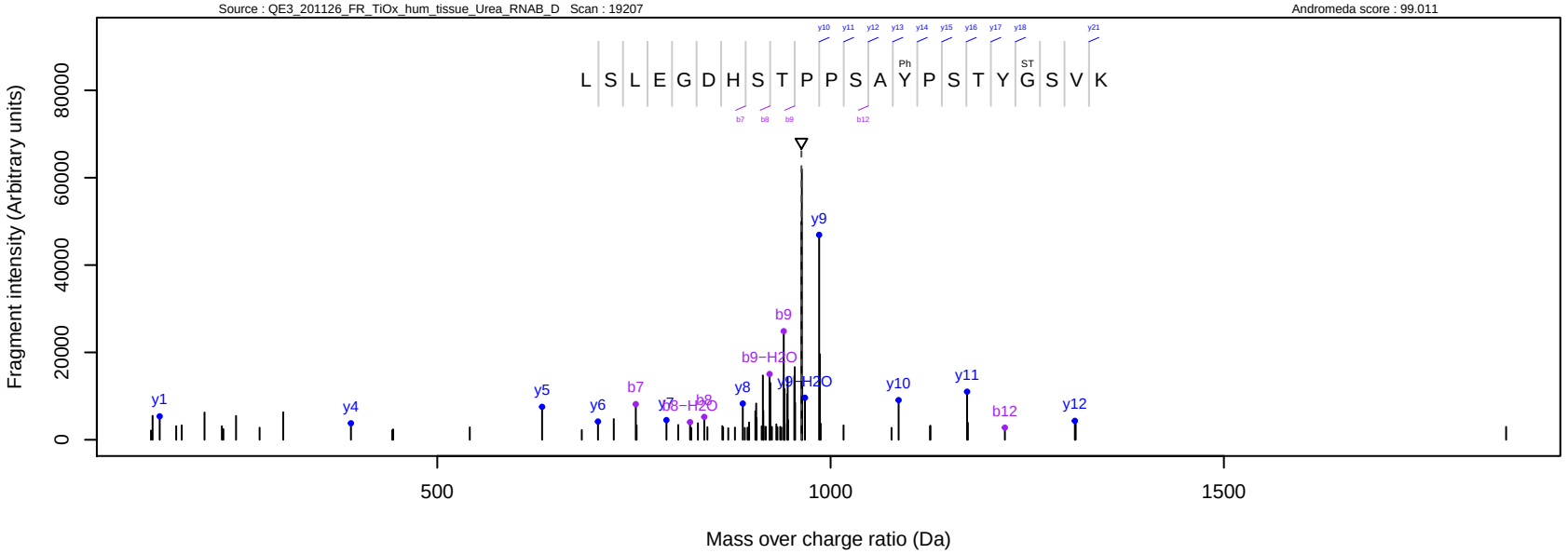
Andromeda score : 99.011



LSLEGDHSTPPSAY(Phospho (STY))GSVK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19207

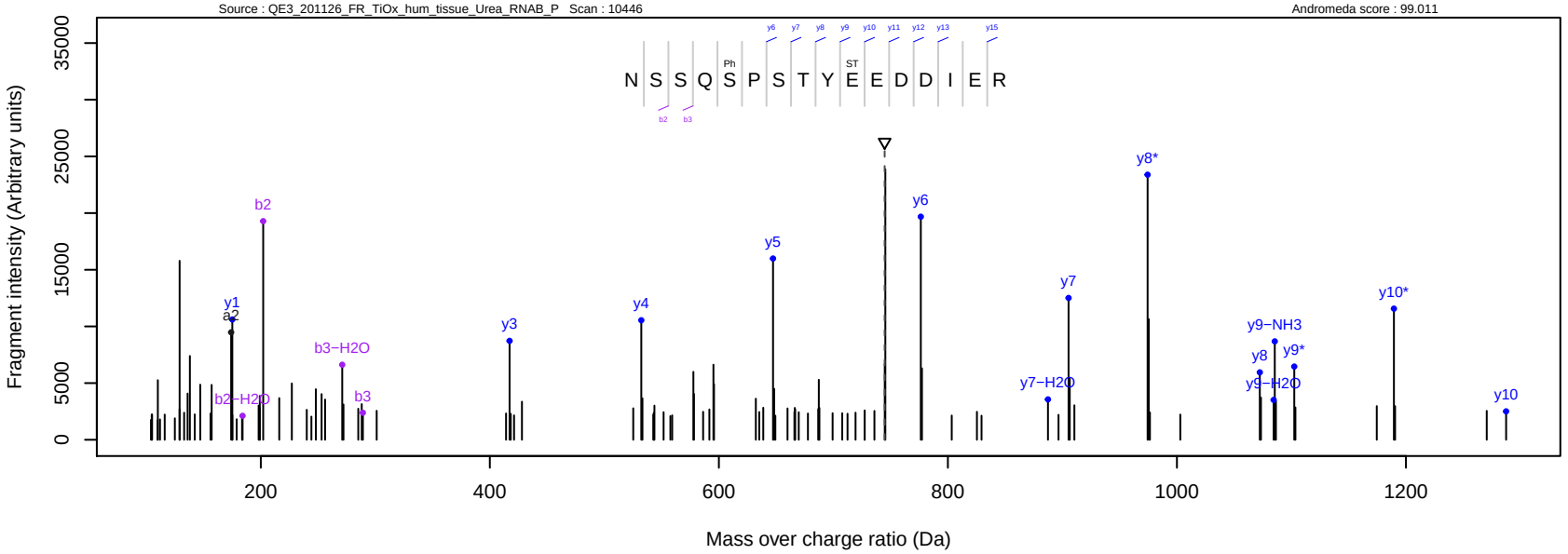
Andromeda score : 99.011



NSSQS(Phospho (STY))EEDDIER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 10446

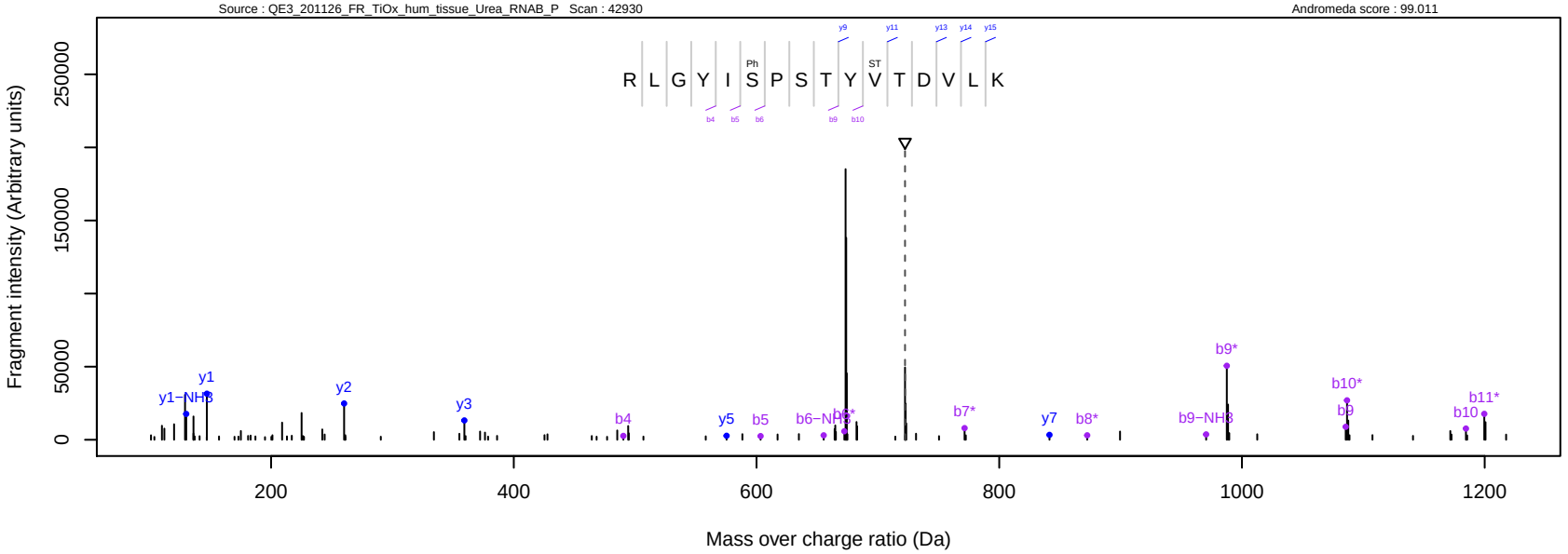
Andromeda score : 99.011



RLGYIS(Phospho (STY))VTDVLK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 42930

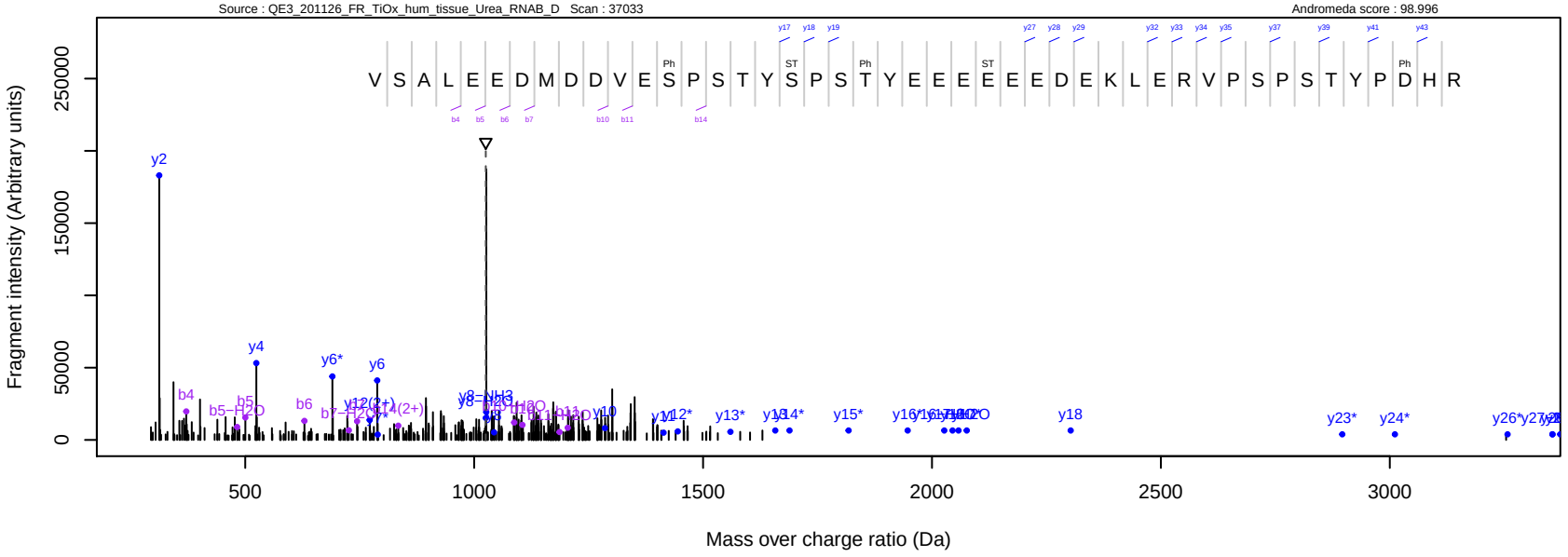
Andromeda score : 99.011



VSALEEDMDDVES(Phospho (STY))S(Phospho (STY))EEEEEEDEKLERVPS(Phospho (STY))PDHR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 37033

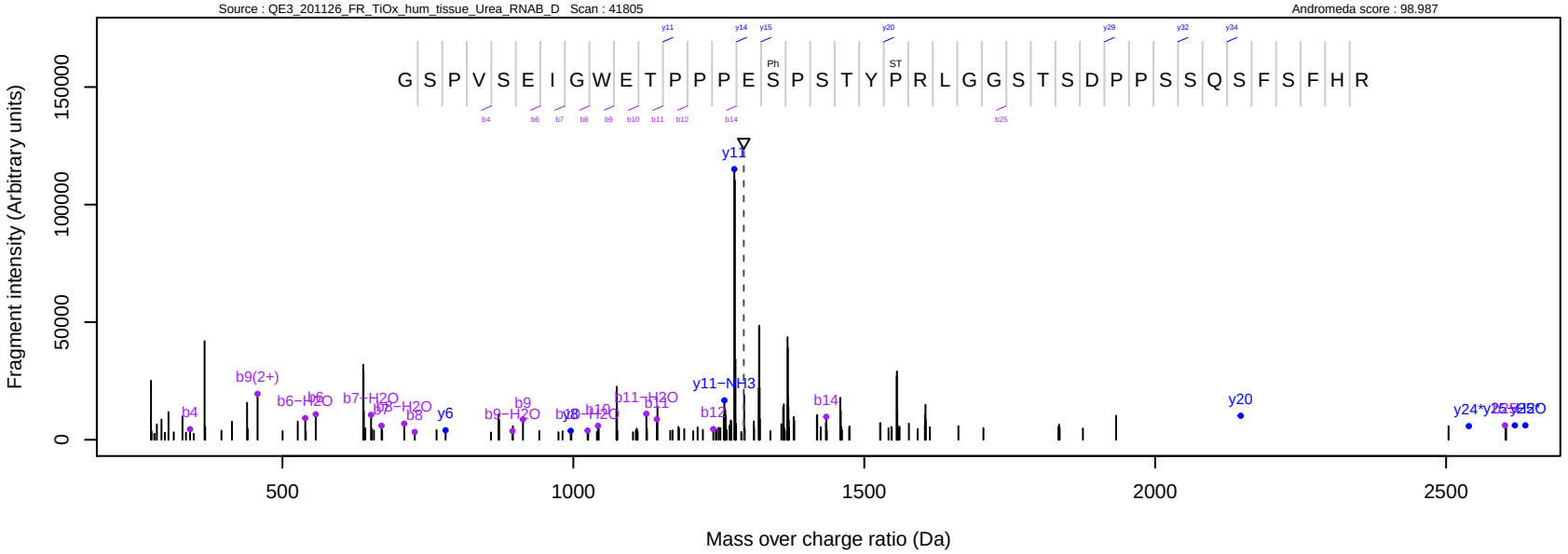
Andromeda score : 98.996



GSPVSEIGWETPPPES(Phospho (STY))PRLGGSTSDPPSSQSFSFHR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 41805

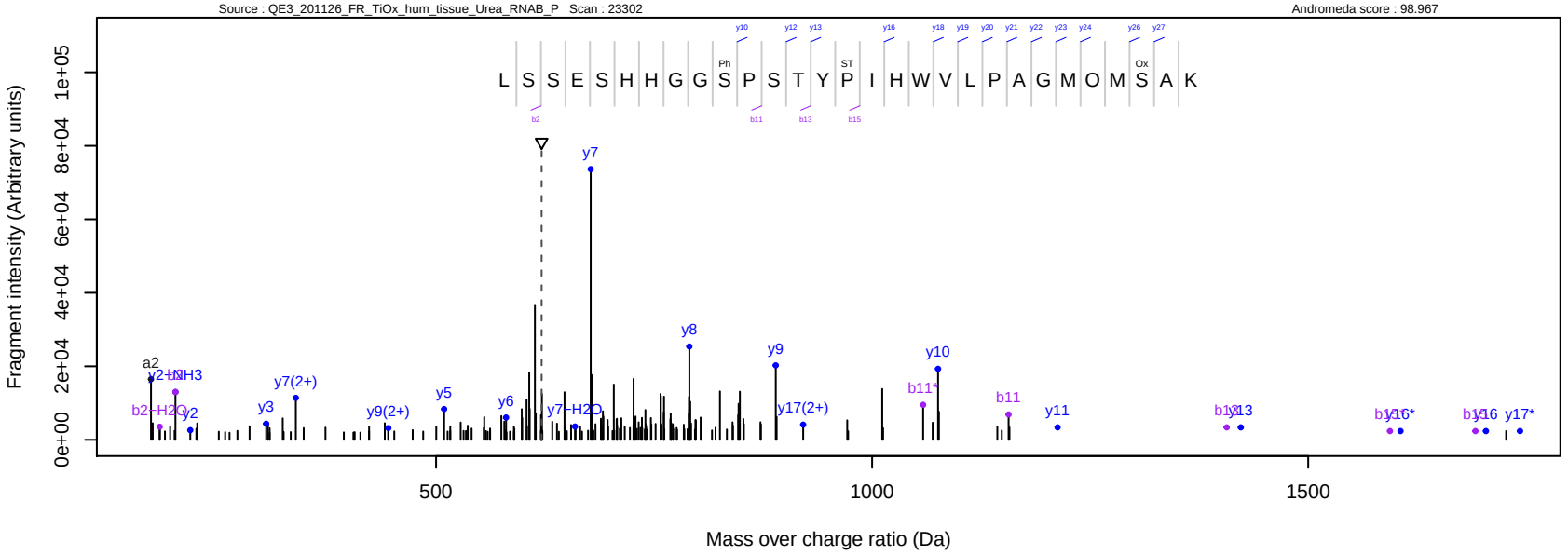
Andromeda score : 98.987



LSSESHHGGS(Phospho (STY))PIHWVLPAGM(Oxidation (M))SAK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 23302

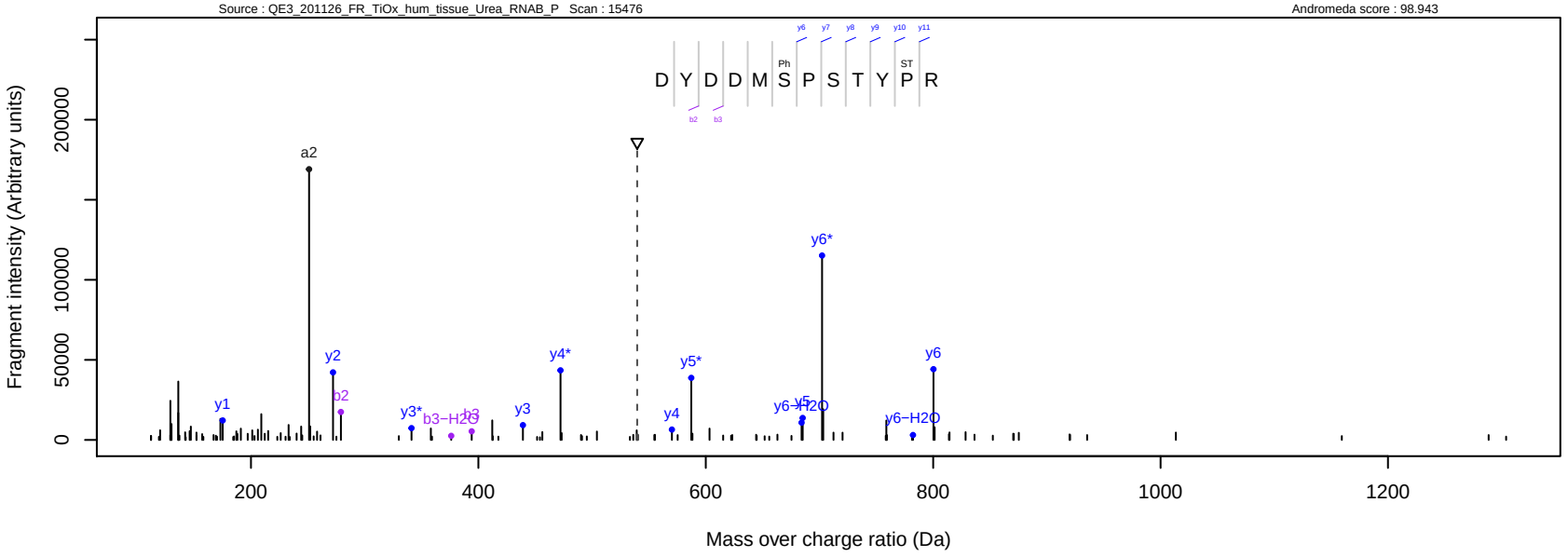
Andromeda score : 98.967

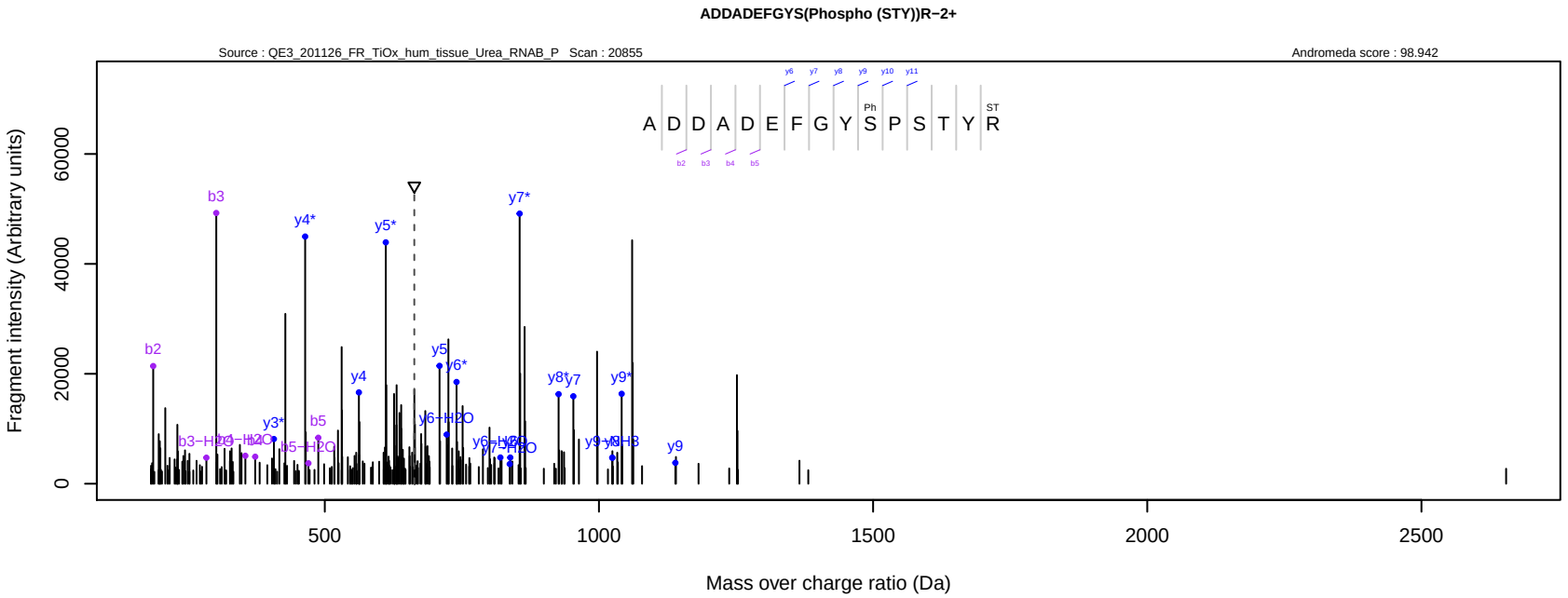


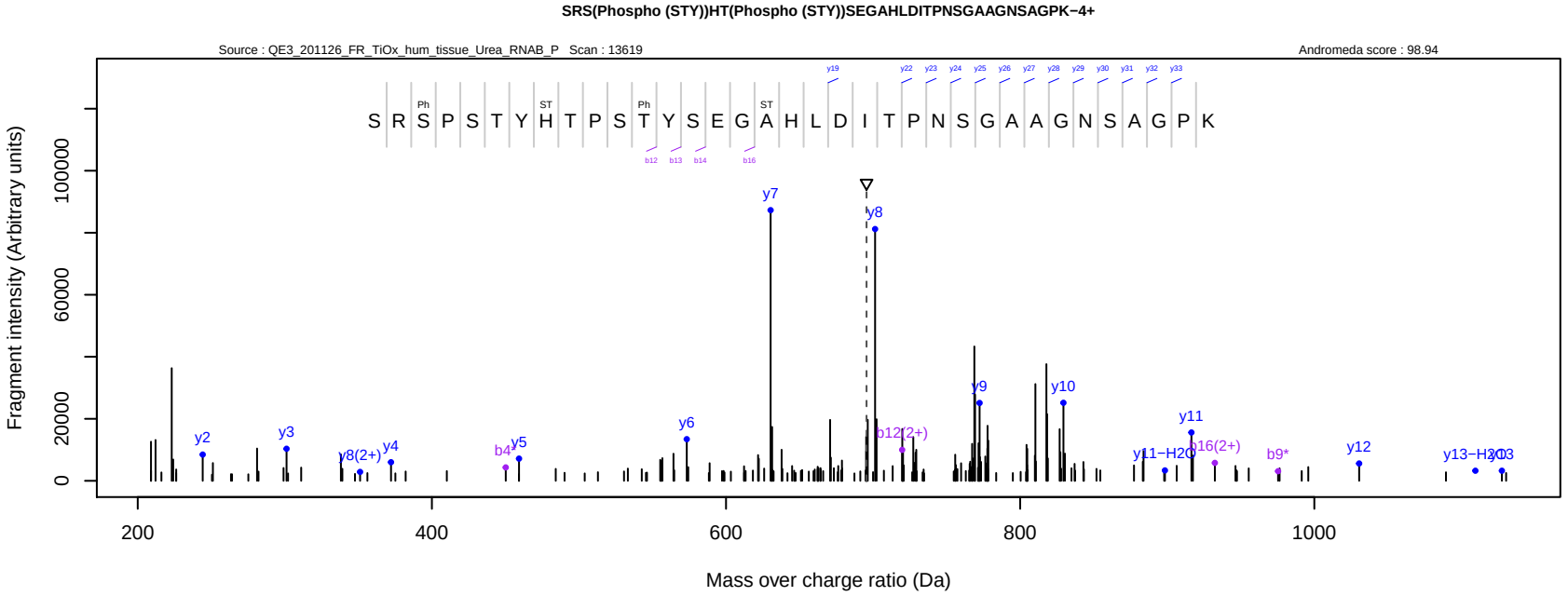
DYDDMS(Phospho (STY))PR−2+

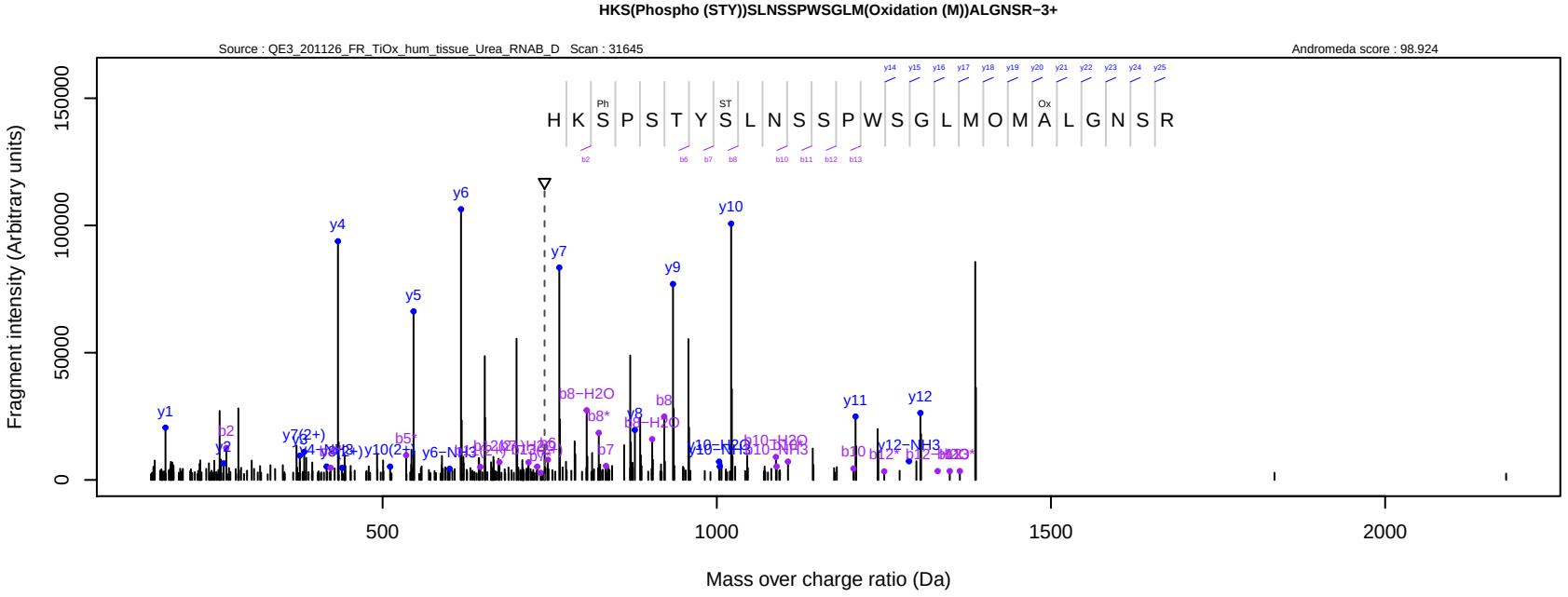
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 15476

Andromeda score : 98.943




ADDADEFGYSPSTYR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20855
Andromeda score : 98.942
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

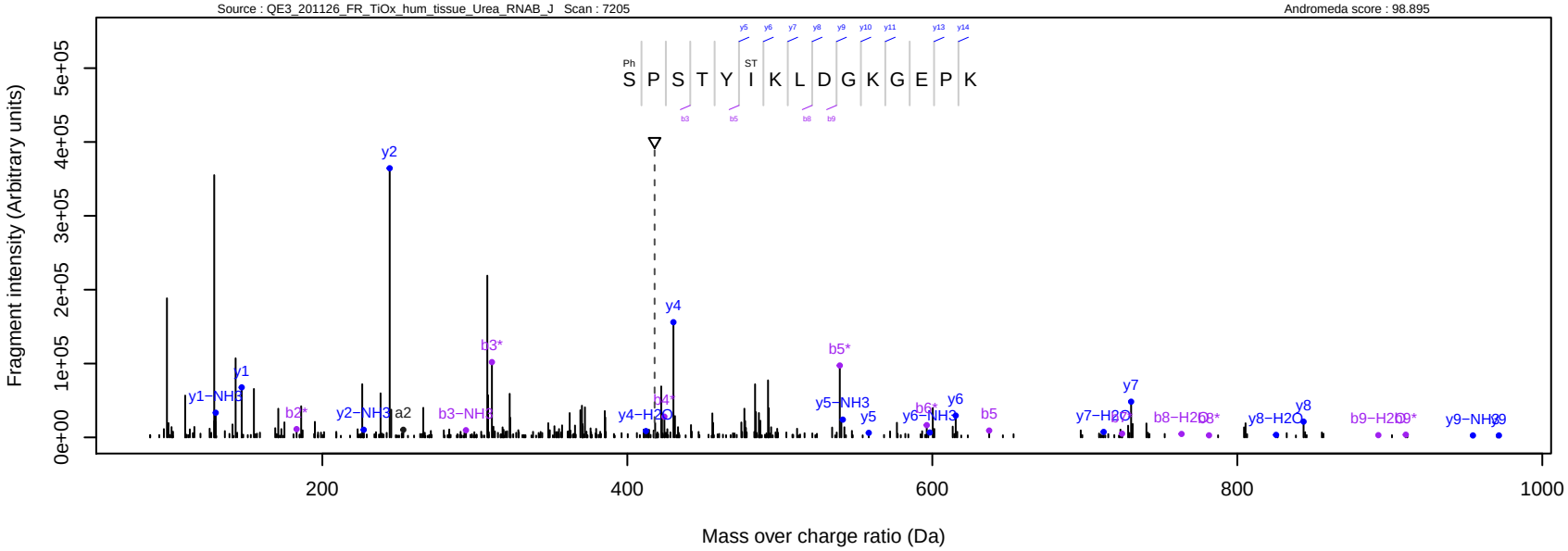

SRSPSTYHTPSTYSEGAHLDITPNSGAAGNSAGPK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 13619
Andromeda score : 98.94
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HKSPSTYSLNSSPWSGLMOMALGNSR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 31645
Andromeda score : 98.924
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

S(Phospho (STY))IKLDGKGEPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 7205

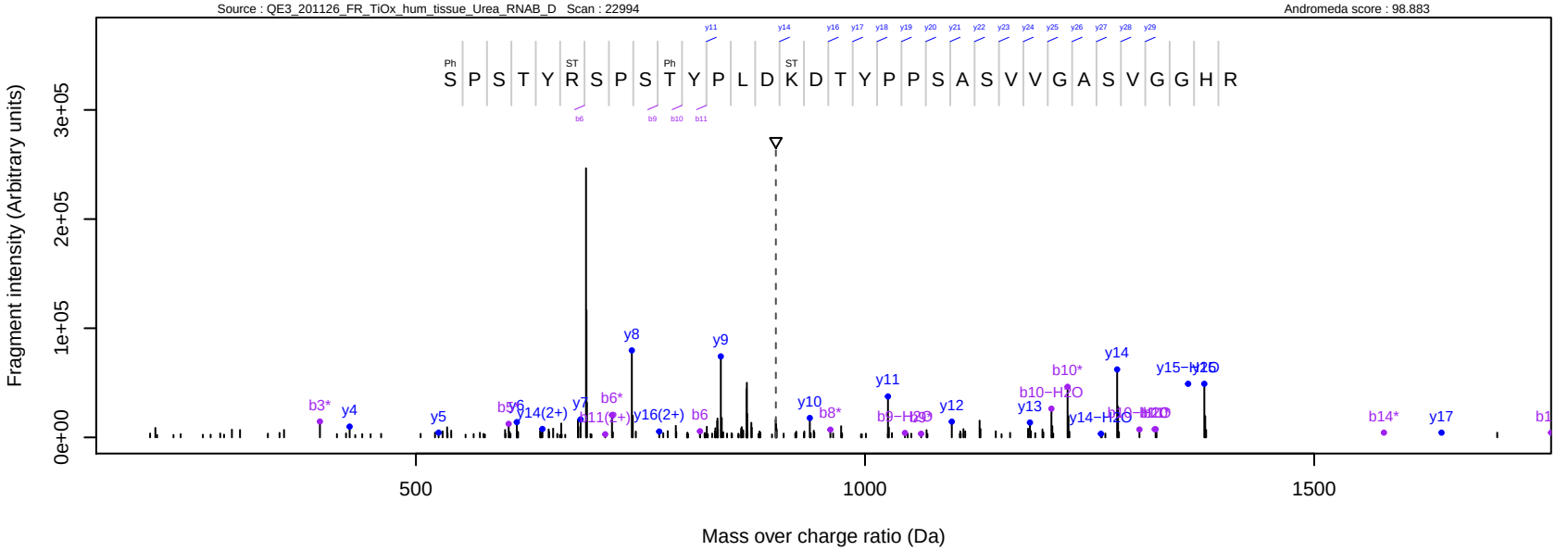
Andromeda score : 98.895



S(Phospho (STY))RS(Phospho (STY))PLDKDTYPPSASVVGASVGGHR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22994

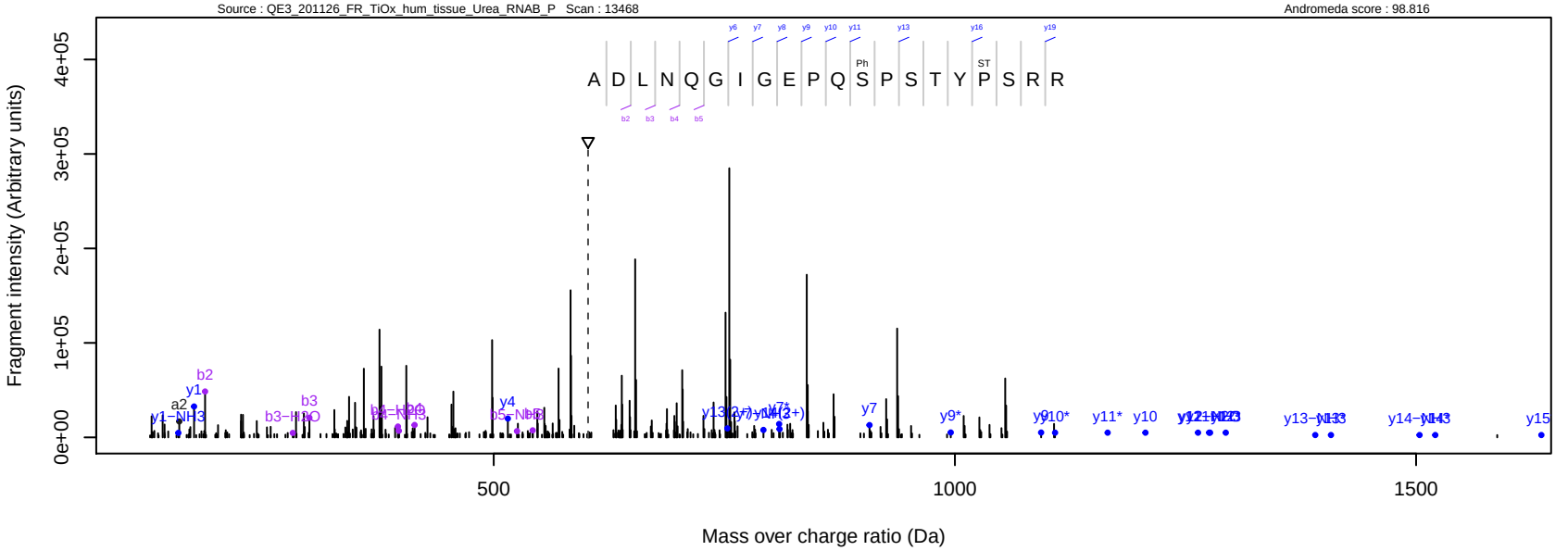
Andromeda score : 98.883



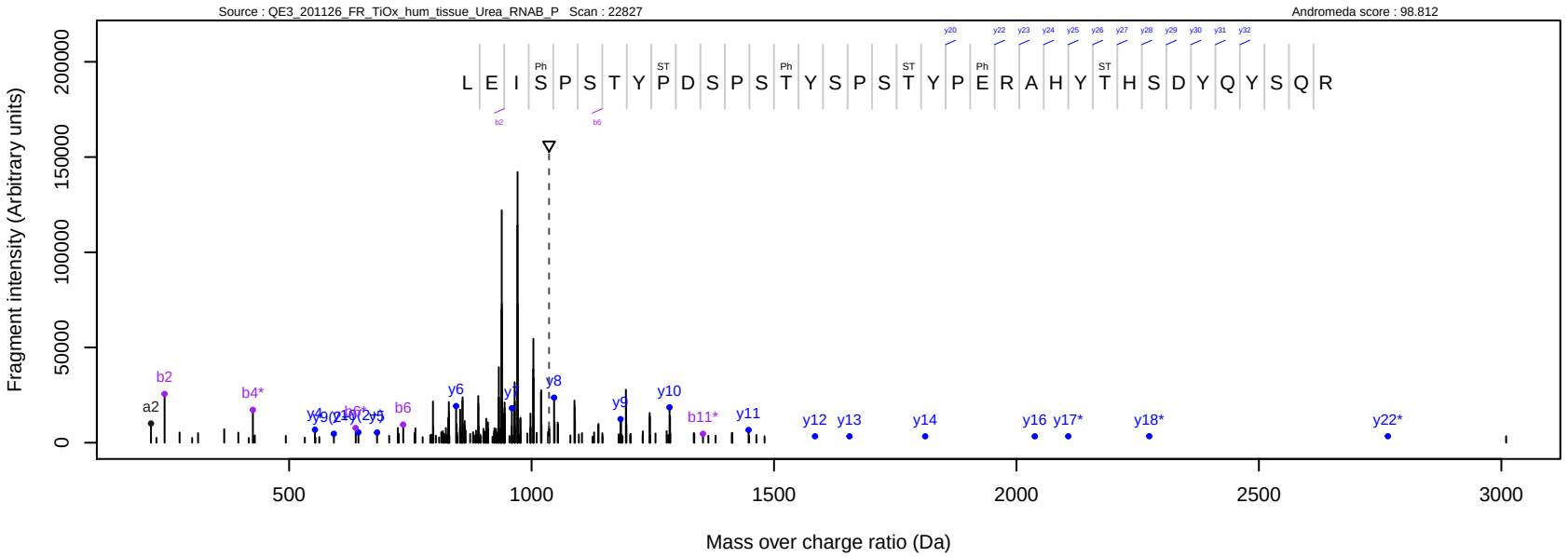
ADLNQGIGEPQS(Phospho (STY))PSRR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 13468

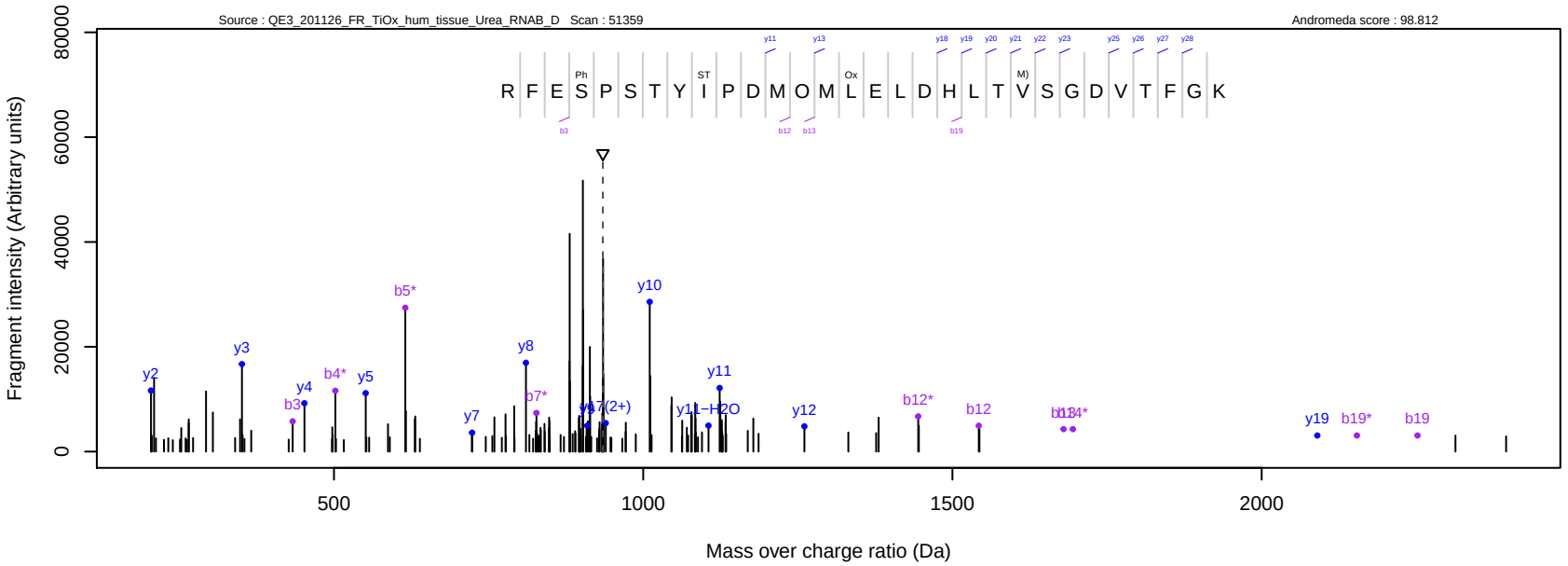
Andromeda score : 98.816



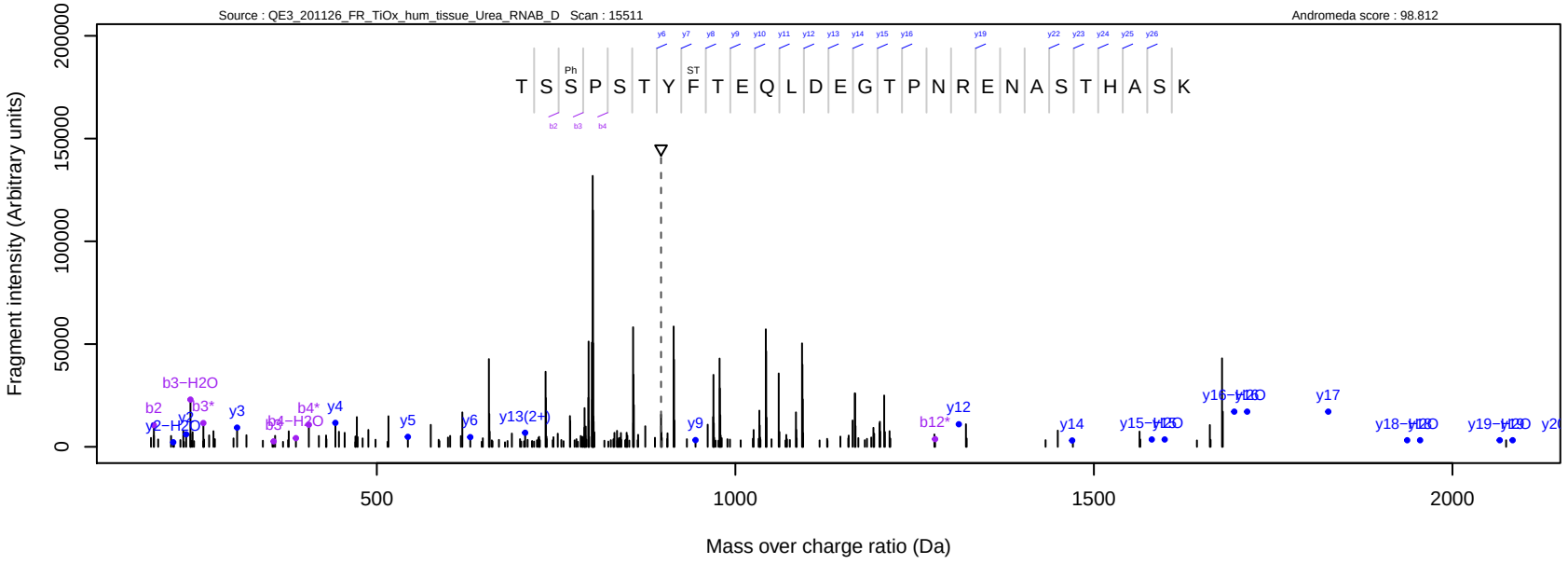
LEIS(Phospho (STY))PDS(Phospho (STY))S(Phospho (STY))PERAHYTHSDYQYSQR−3+



RFES(Phospho (STY))IPDM(Oxidation (M))LELDHLTVSGDVTFGK−3+



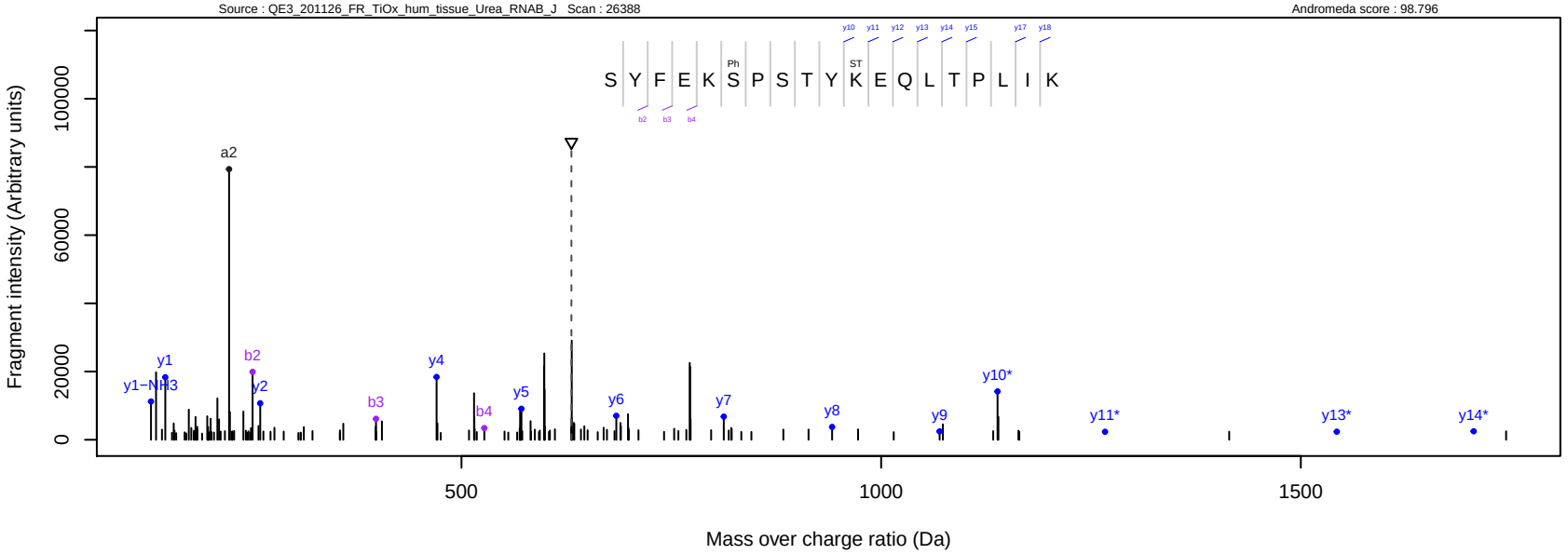
TSS(Phospho (STY))FTEQLDEGTPNRENASTHASK−3+



SYFEKS(Phospho (STY))KEQLTPLIK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 26388

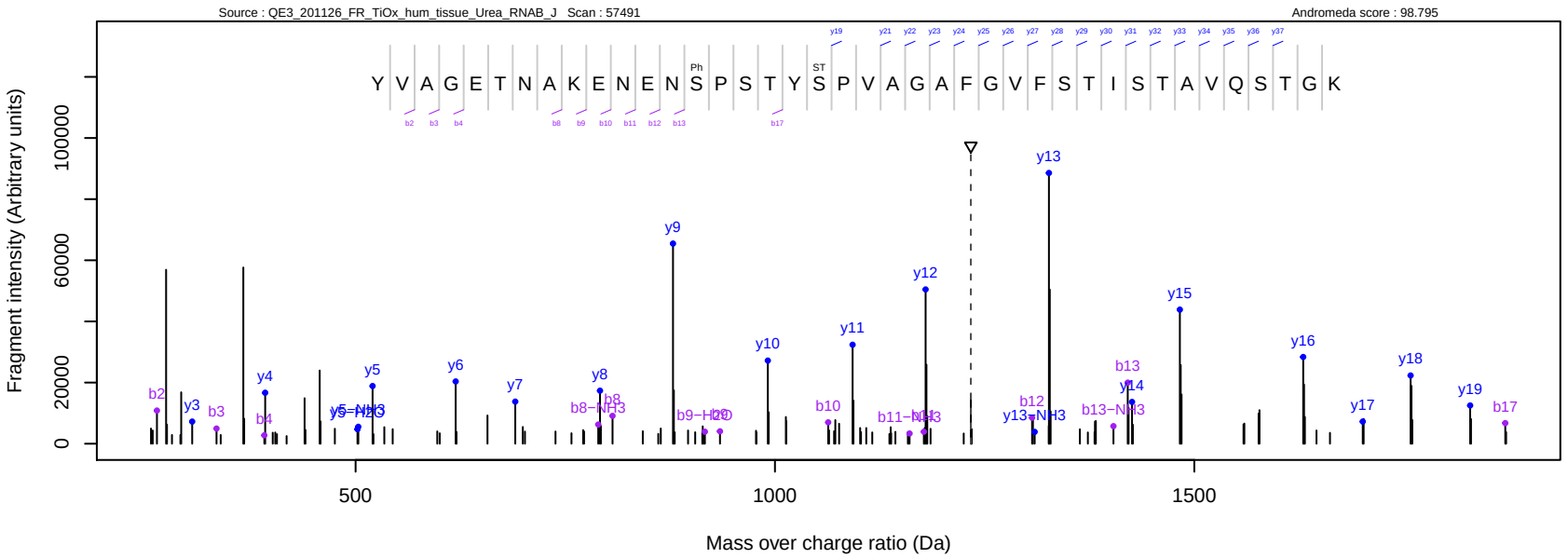
Andromeda score : 98.796



YVAGETNAKENENS(Phospho (STY))SPVAGAFGVFSTISTAVQSTGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 57491

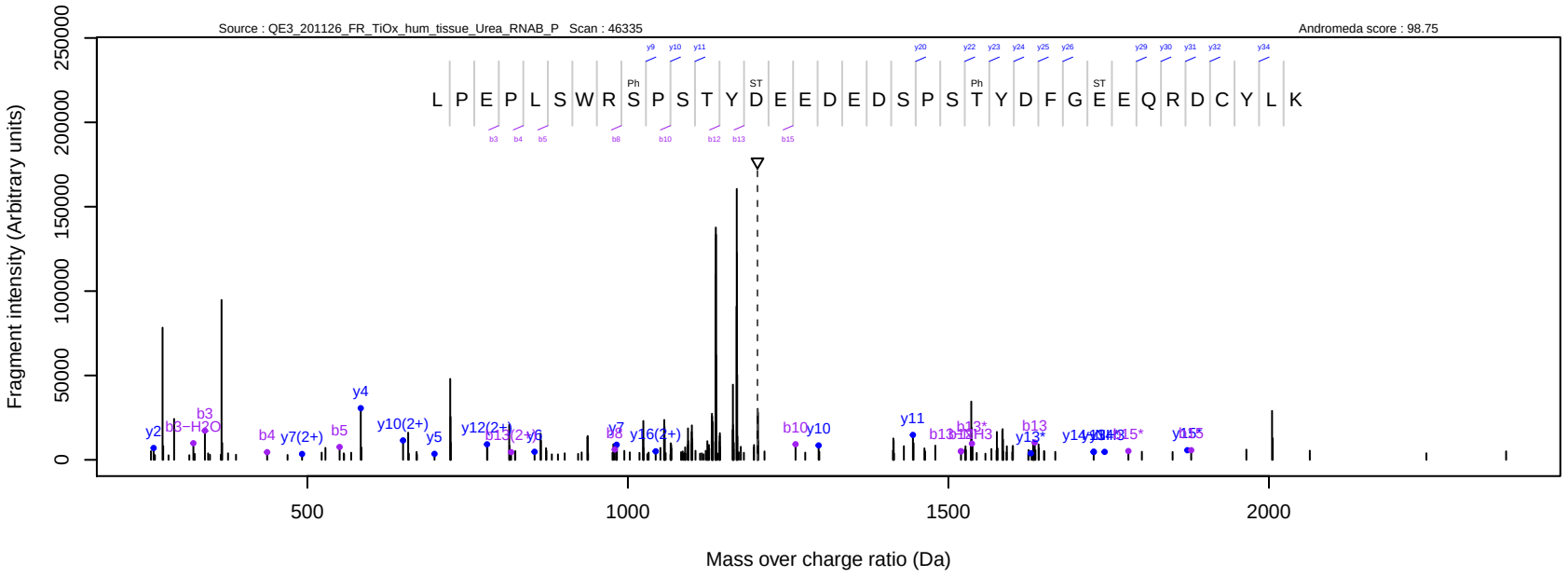
Andromeda score : 98.795



LPEPLSWRS(Phospho (STY))DEEDEDS(Phospho (STY))DFGEEQRDCYLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 46335

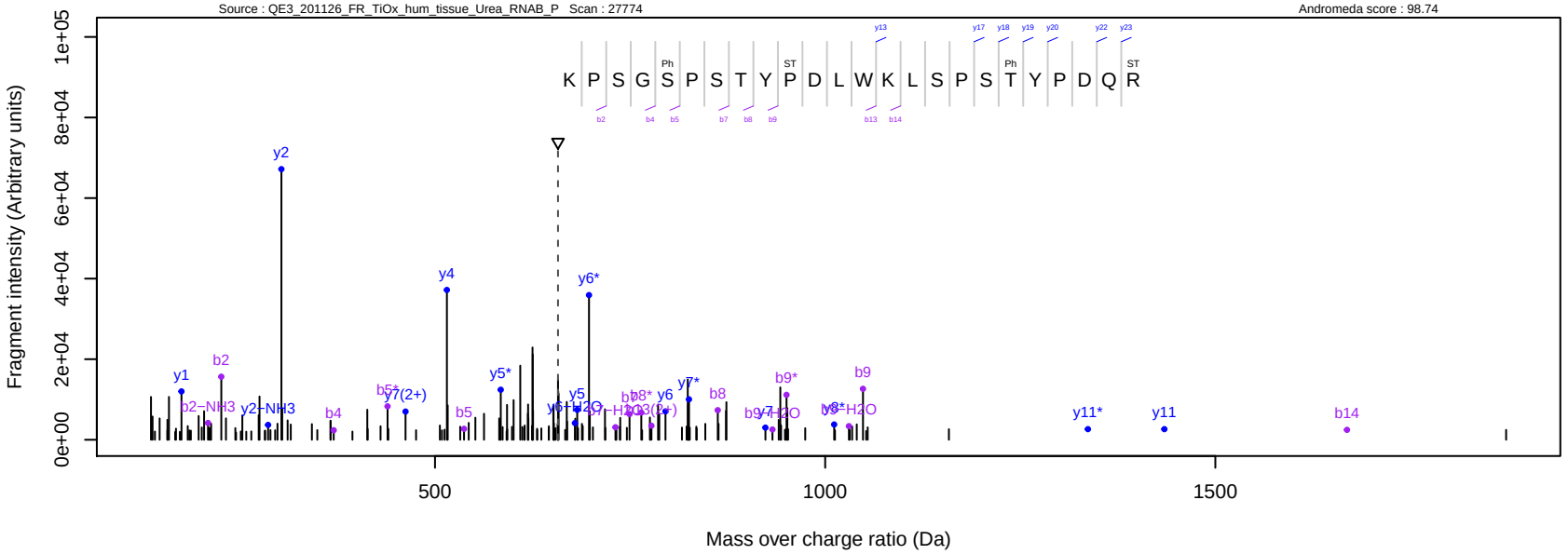
Andromeda score : 98.75



KPSGS(Phospho (STY))PDLWKLS(Phospho (STY))PDQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 27774

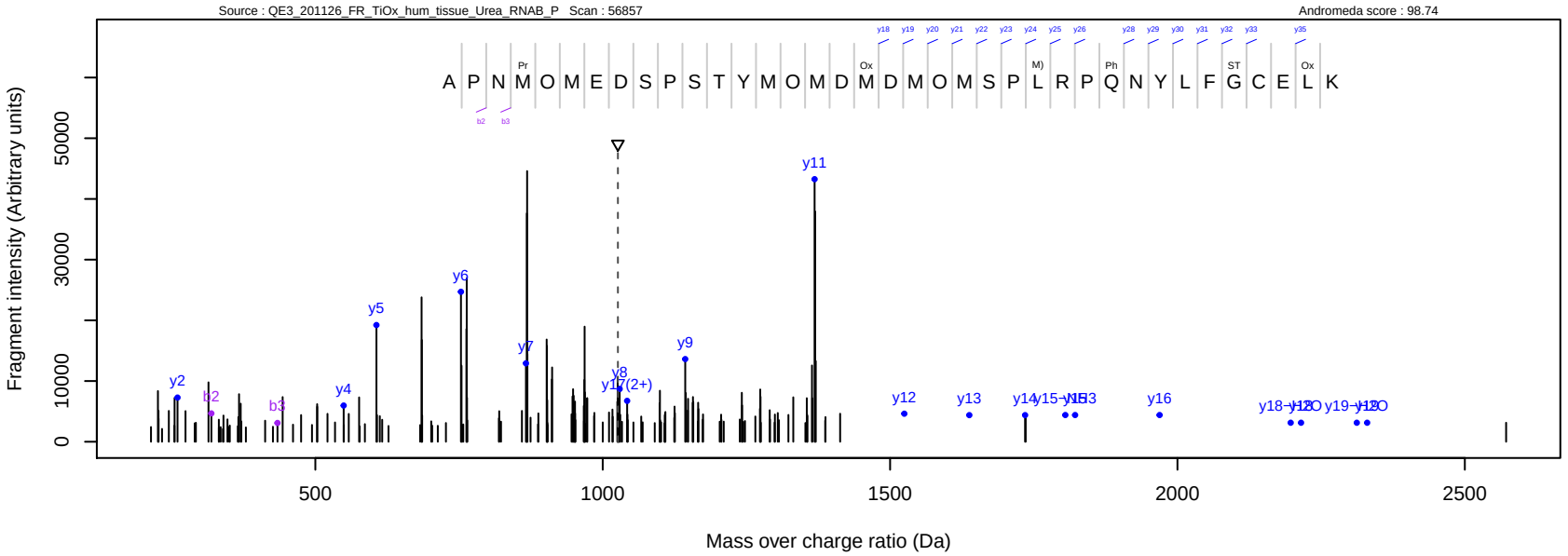
Andromeda score : 98.74



(Acetyl (Protein N−term))M(Oxidation (M))EDS(Phospho (STY))M(Oxidation (M))DMDM(Oxidation (M))SPLRPQNYLFGCELK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 56857

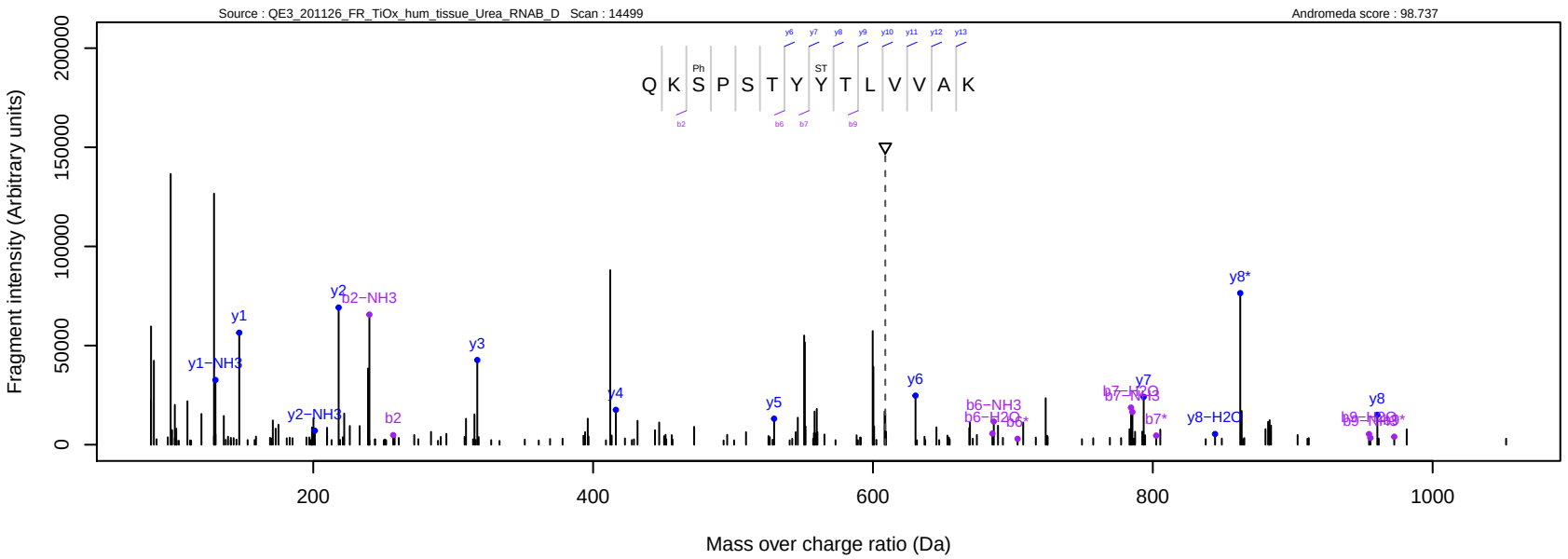
Andromeda score : 98.74

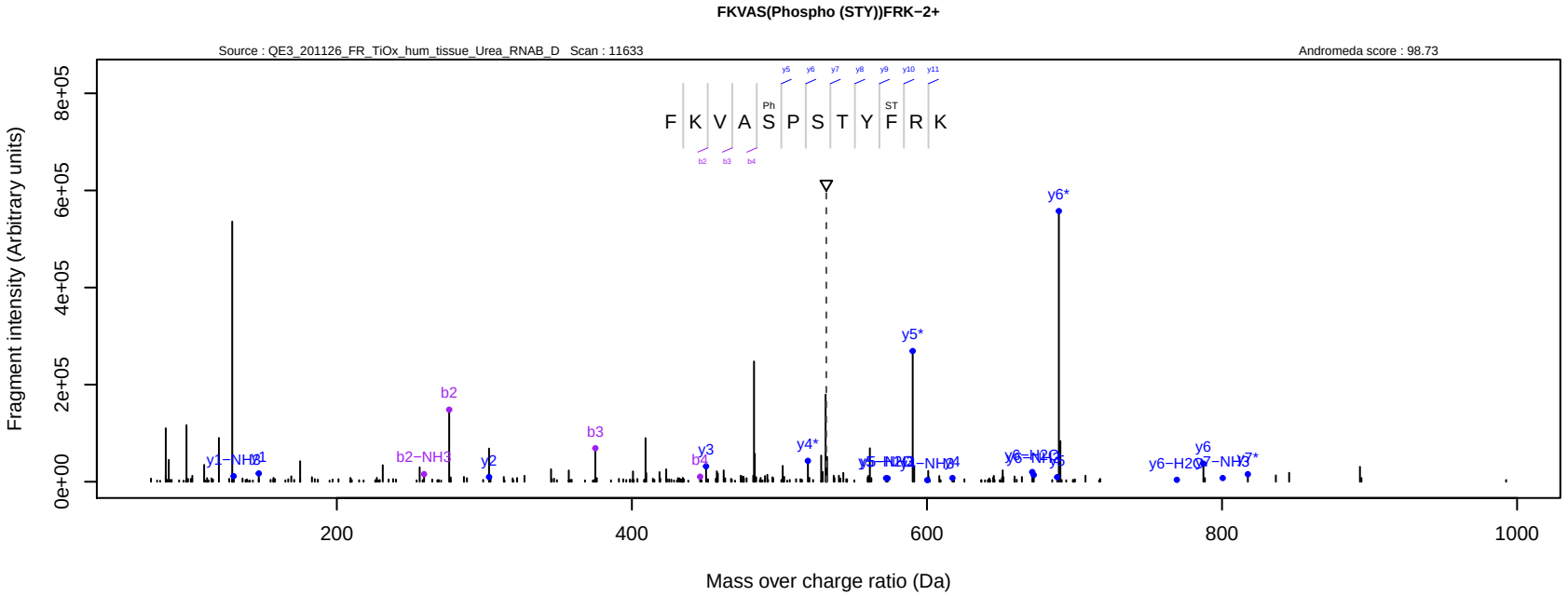


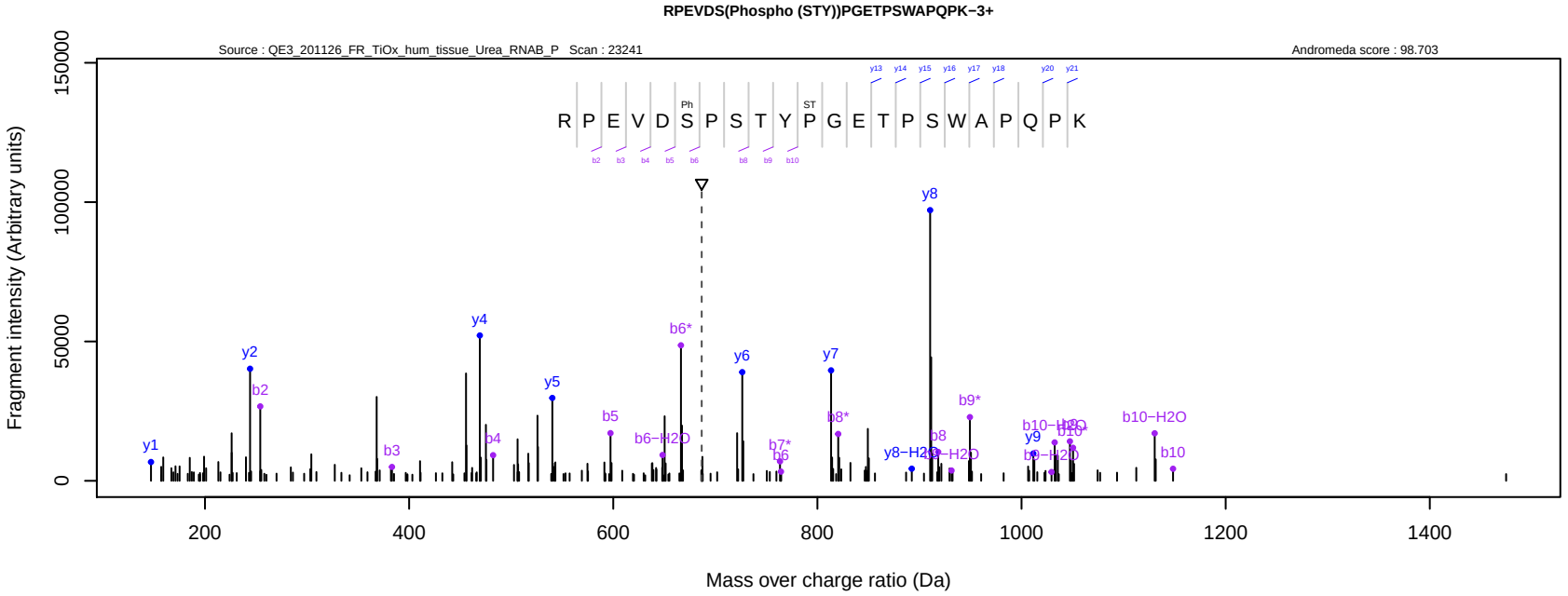
QKS(Phospho (STY))YTLVVAK−2+

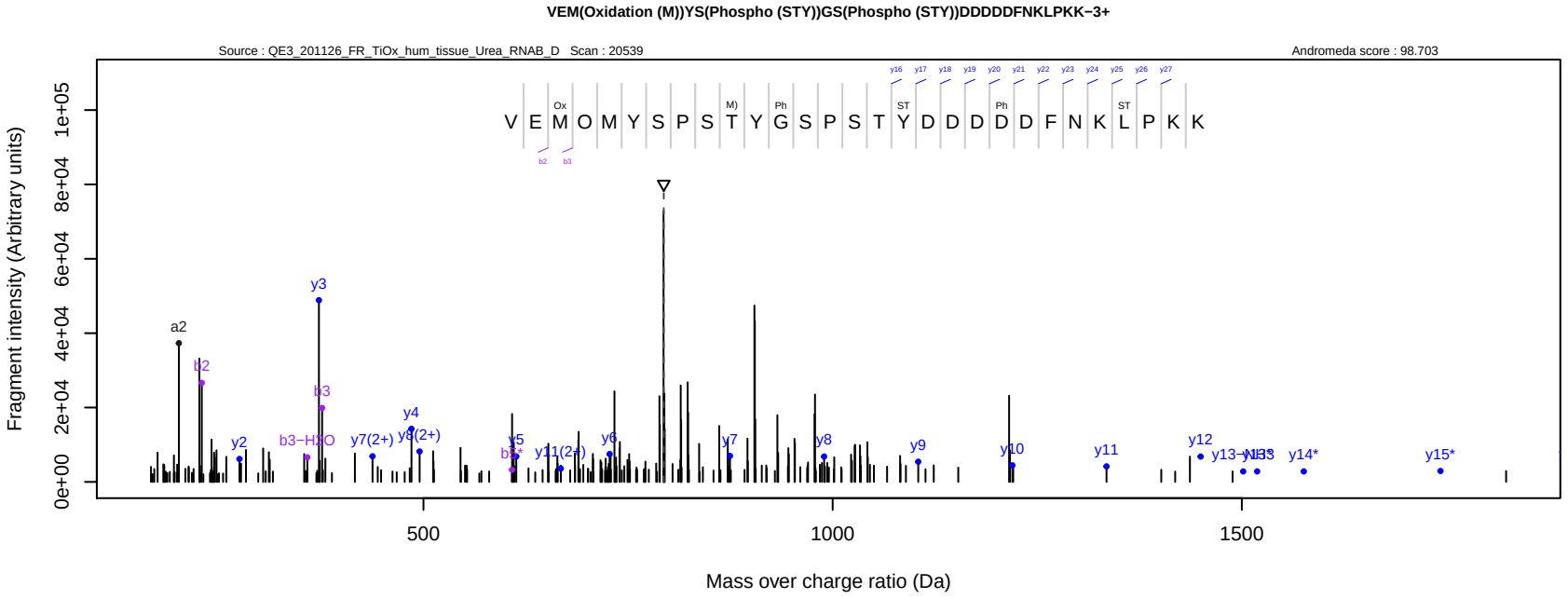
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14499

Andromeda score : 98.737




FKVAS(Phospho (STY))FRK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11633
Andromeda score : 98.73
F K V A S P S T Y F R K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

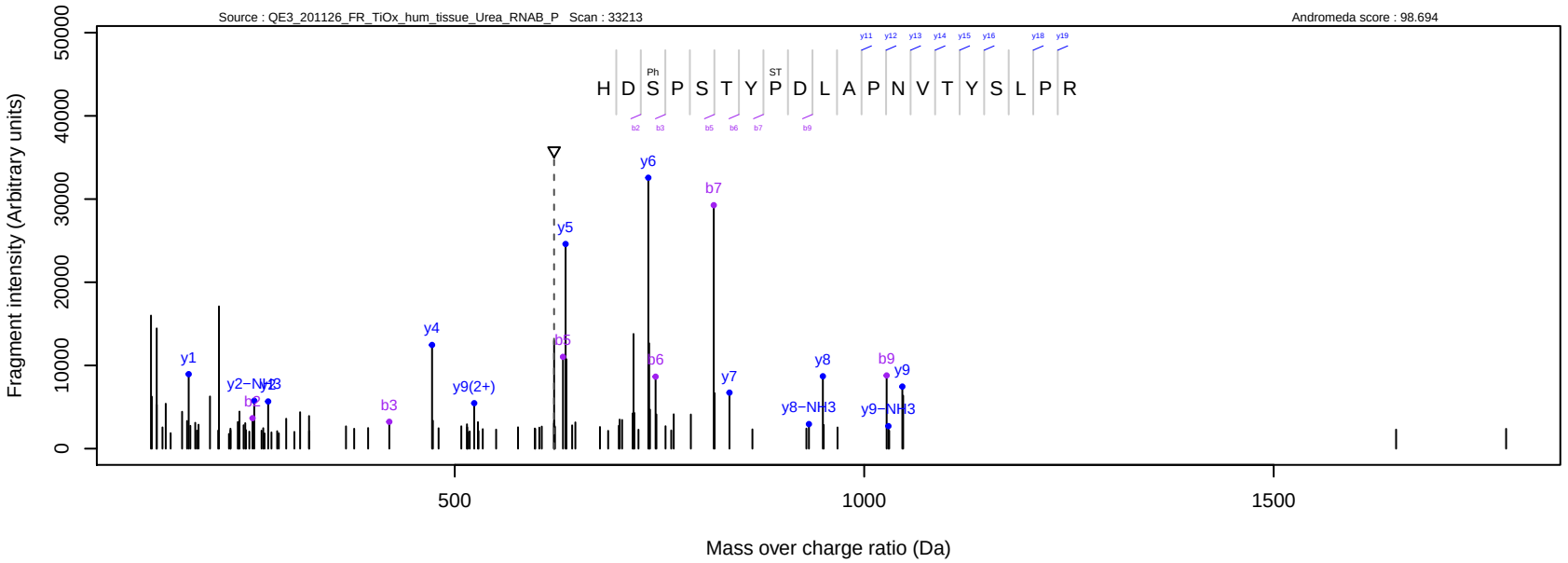

RPEVDS(Phospho (STY))PGETPSWAPQPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 23241
Andromeda score : 98.703
R P E V D S P S T Y P G E T P S W A P Q P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VEM(Oxidation (M))YS(Phospho (STY))GS(Phospho (STY))DDDDDFNKLPKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20539
Andromeda score : 98.703
V E M O M Y S P S T Y G S P S T Y D D D D D F N K L P K K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

HDS(Phospho (STY))PDLAPNVTYSLPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 33213

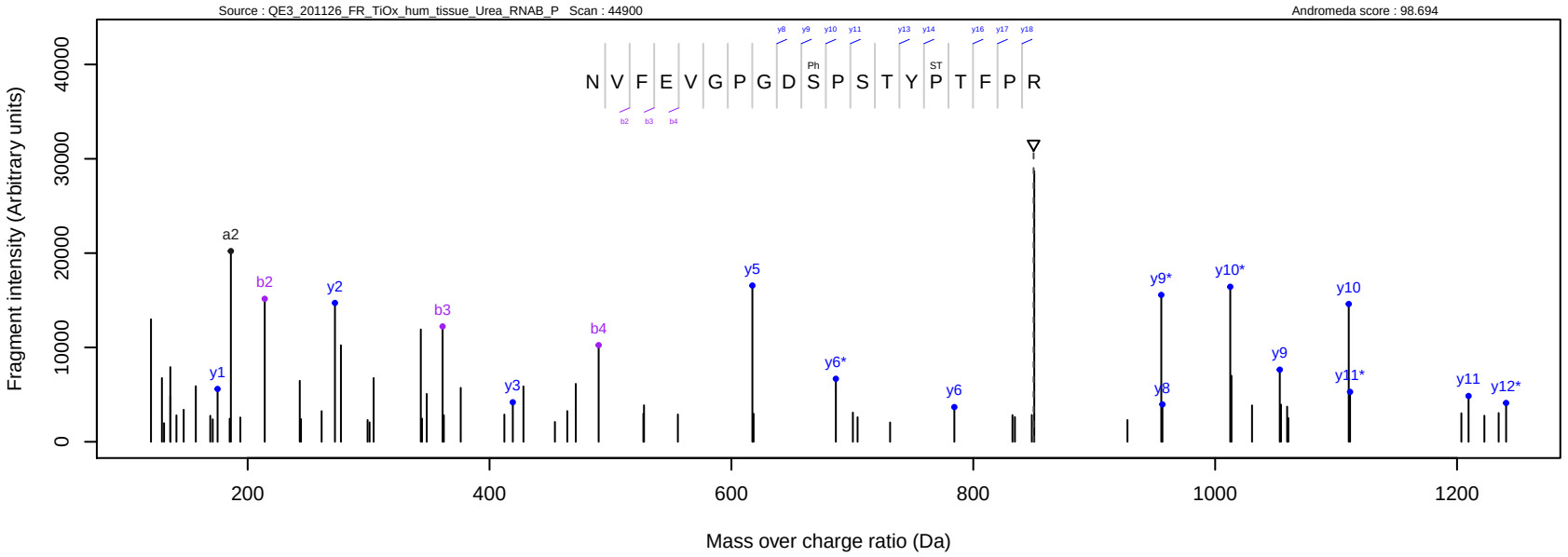
Andromeda score : 98.694



NVFEVGPGDS(Phospho (STY))PTFPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 44900

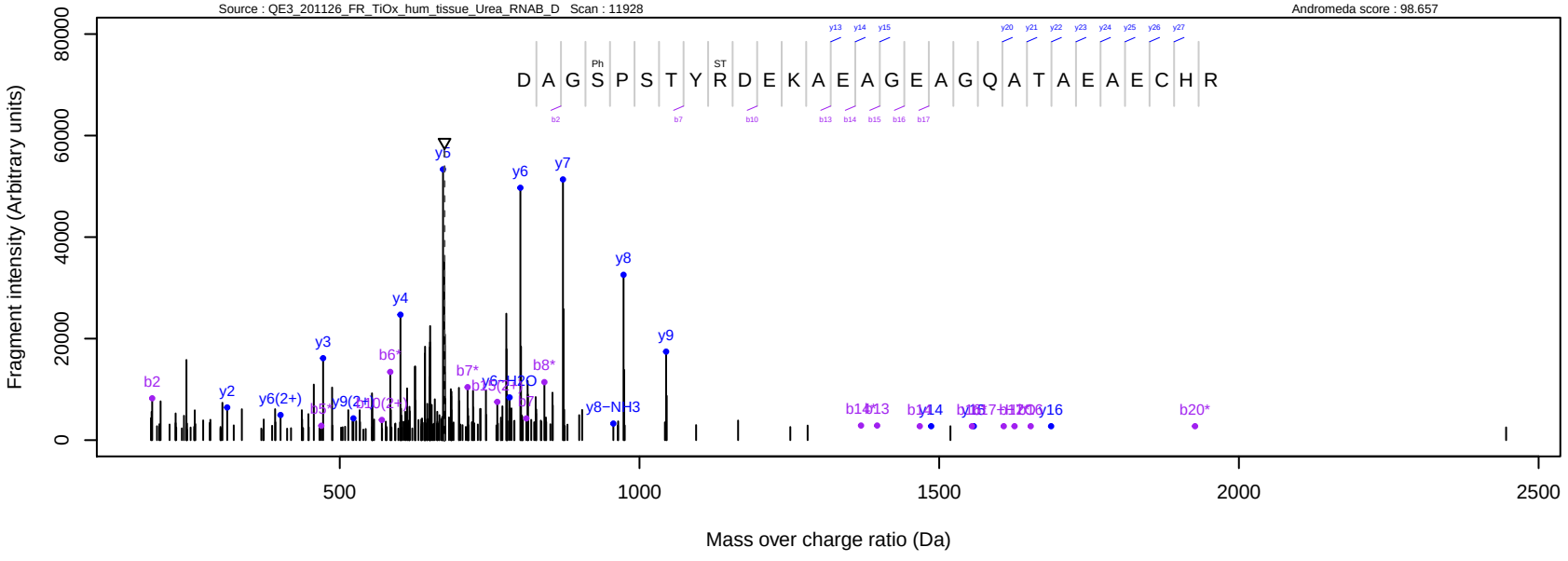
Andromeda score : 98.694



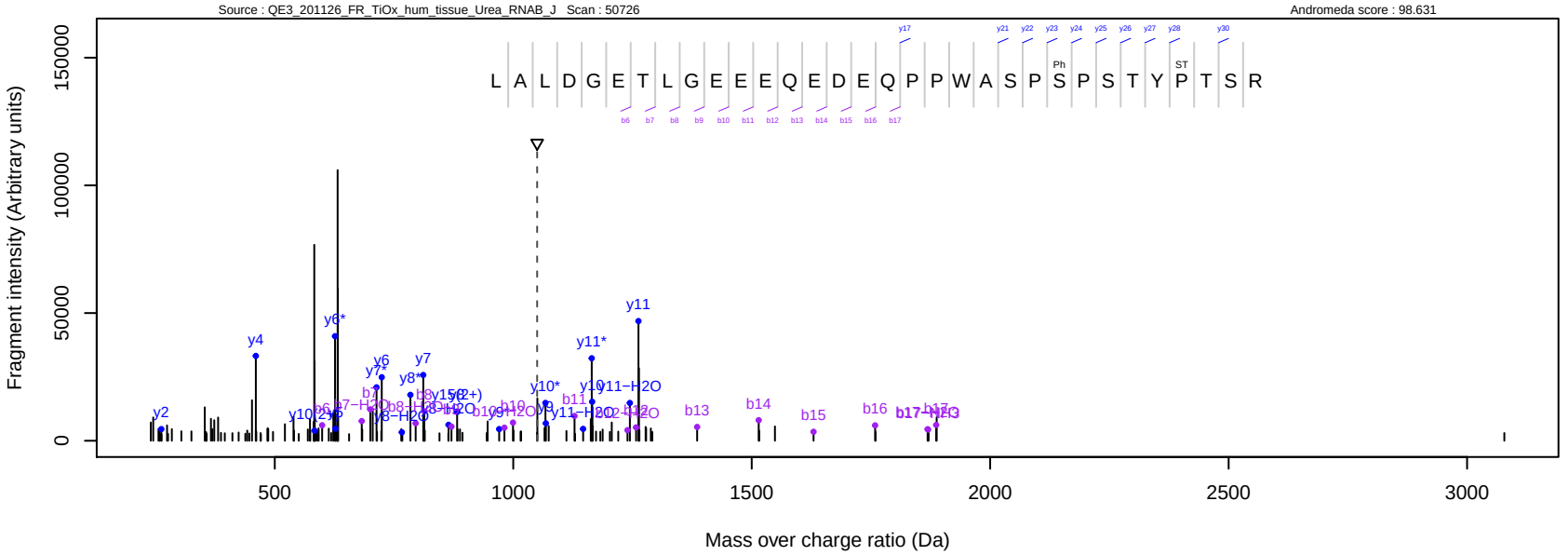
DAGS(Phospho (STY))RDEKAEAGEAGQATAEAECHR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11928

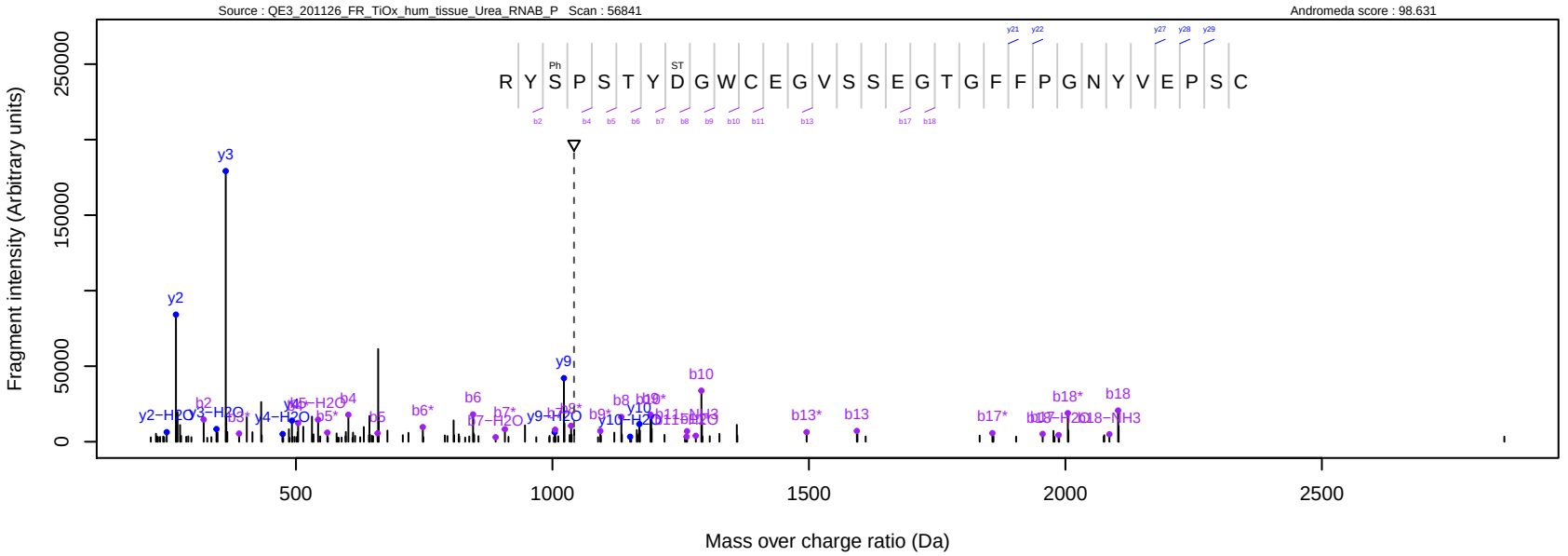
Andromeda score : 98.657



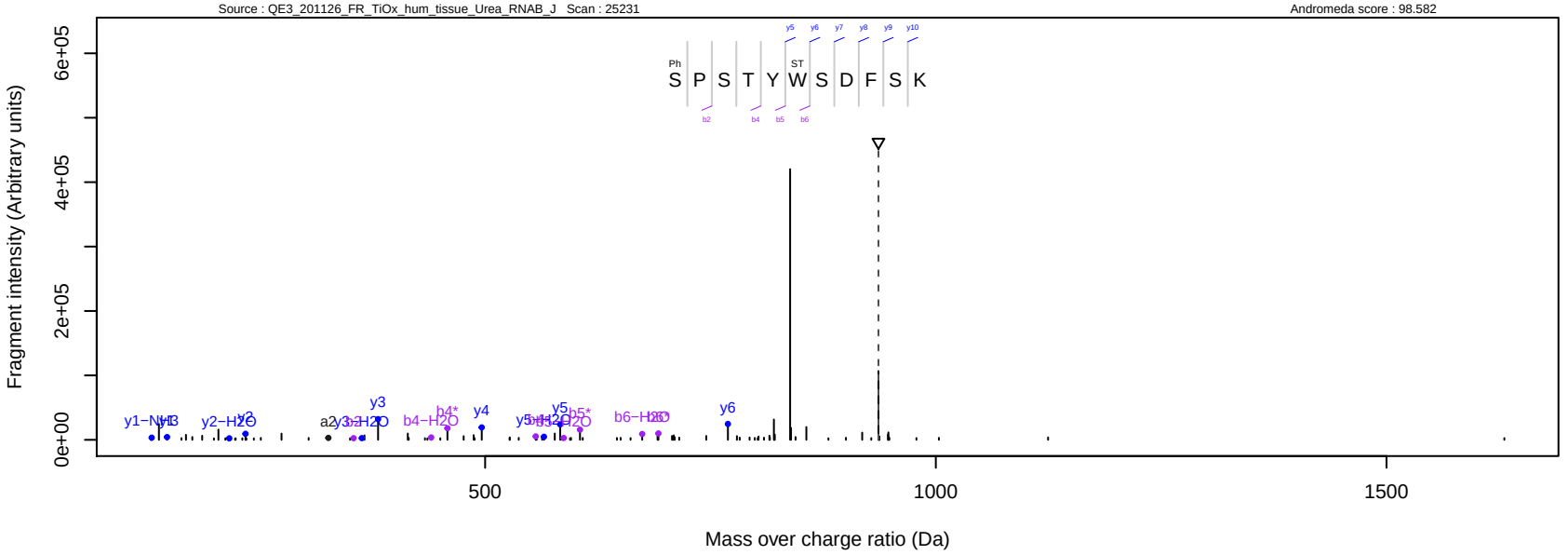
LALDGETLGEEEQEDEQPPWASPS(Phospho (STY))PTSR−3+



RYS(Phospho (STY))DGWCEGVSSEGTGFFPGNYVEPSC−3+



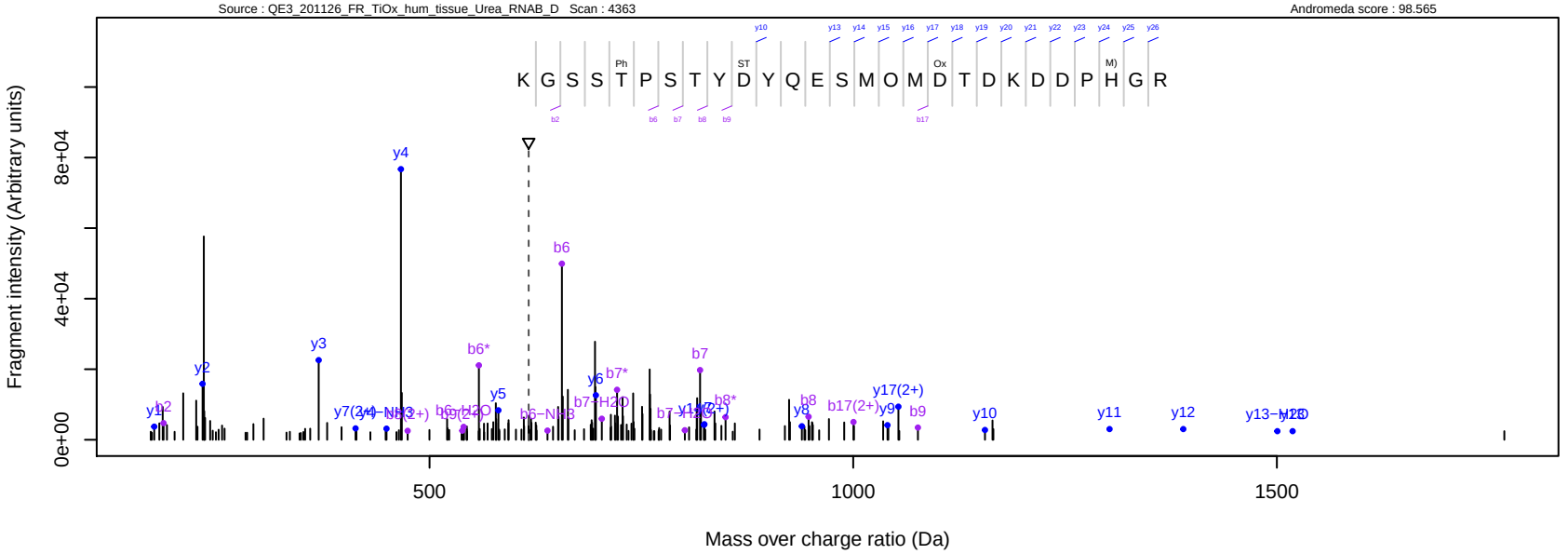
S(Phospho (STY))WSDFSK−1+



KGSST(Phospho (STY))DYQESM(Oxidation (M))DTDKDDPHGR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 4363

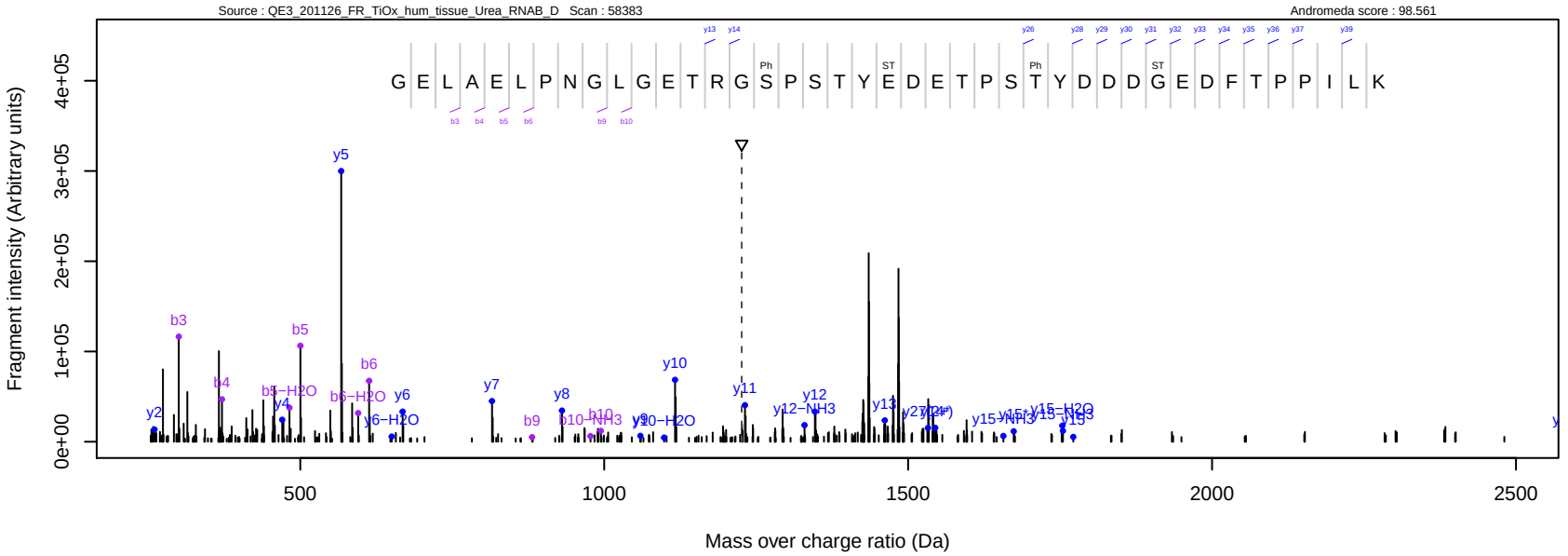
Andromeda score : 98.565



GELAELPNGLGETRGS(Phospho (STY))EDET(Phospho (STY))DDDGEDFTPPILK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 58383

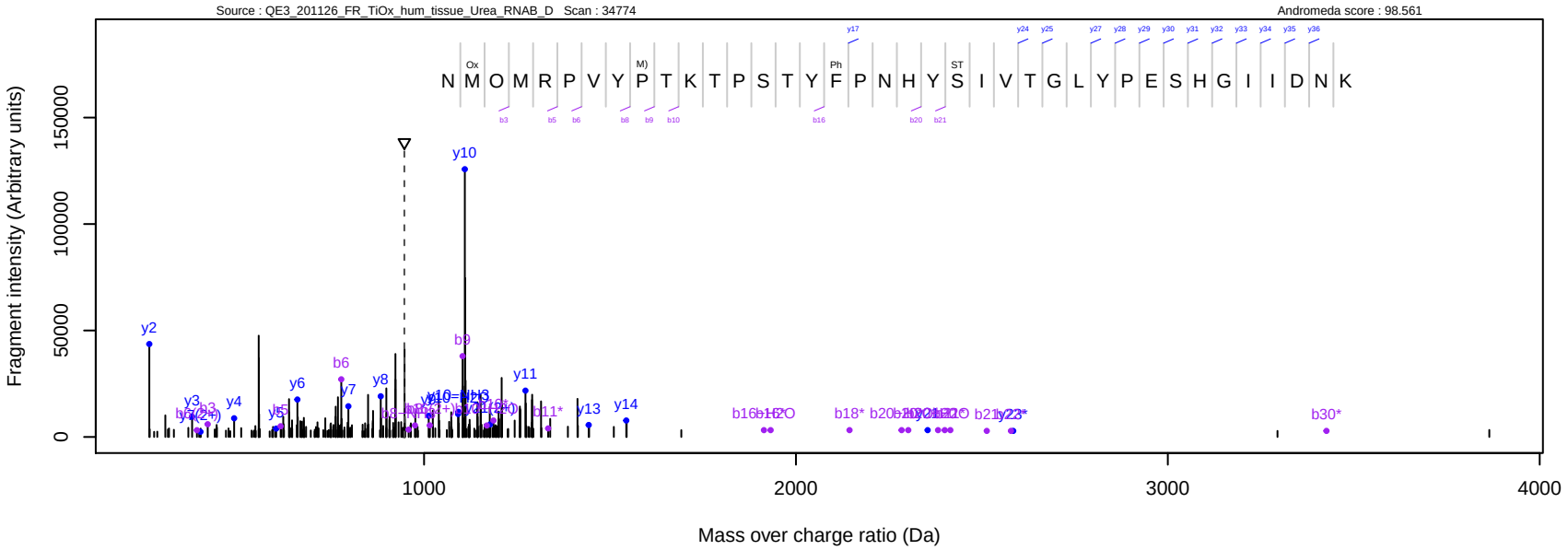
Andromeda score : 98.561



NM(Oxidation (M))RPVYPTKT(Phospho (STY))FPNHYSIVTGLYPESHGIIDNK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 34774

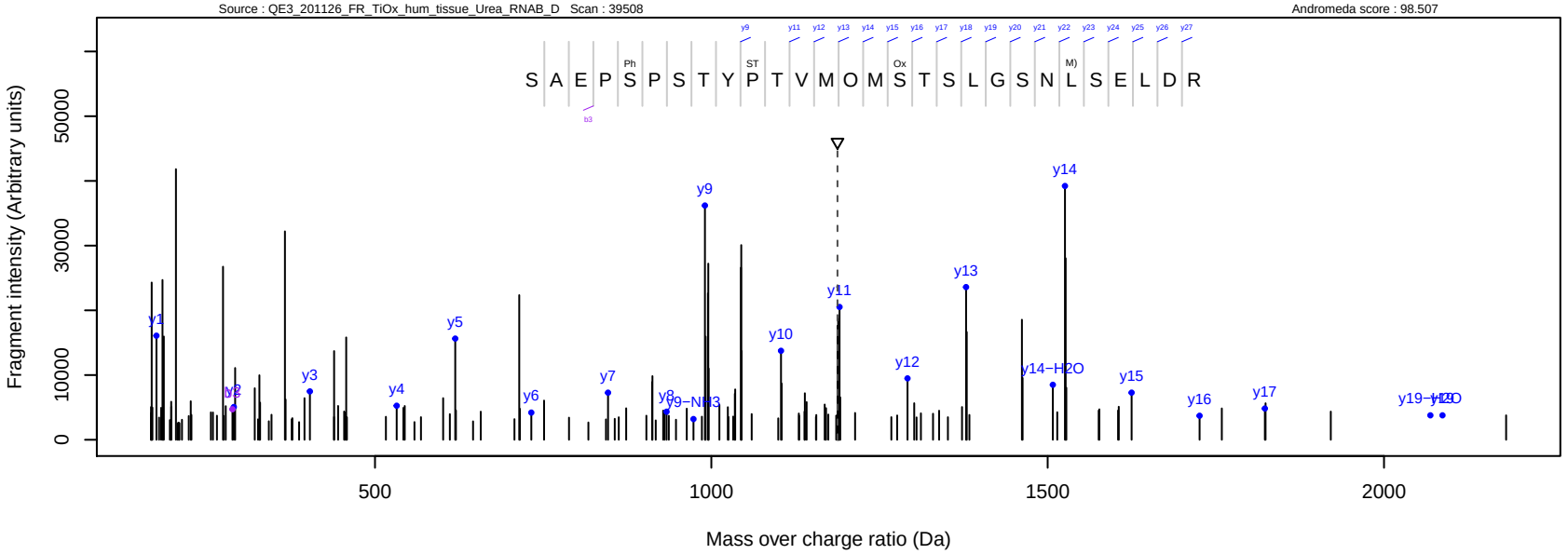
Andromeda score : 98.561



SAEPS(Phospho (STY))PTVM(Oxidation (M))STSLGSNLSELDR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 39508

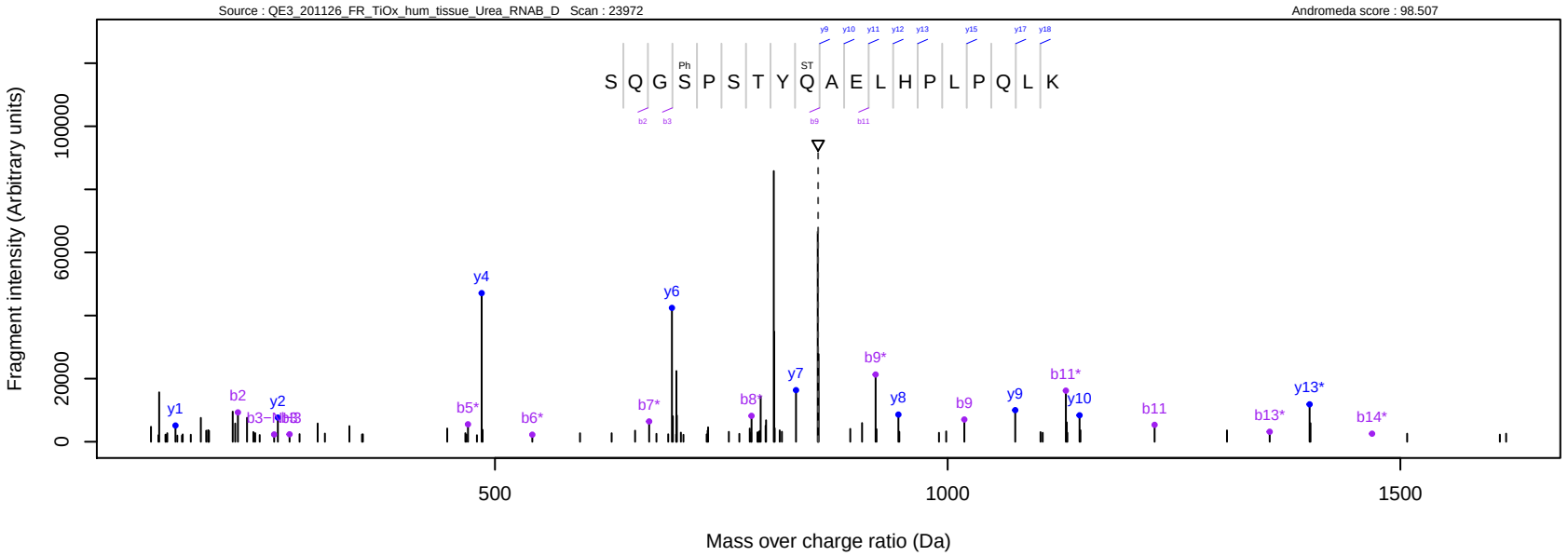
Andromeda score : 98.507



SQGS(Phospho (STY))QAELHPLPQLK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23972

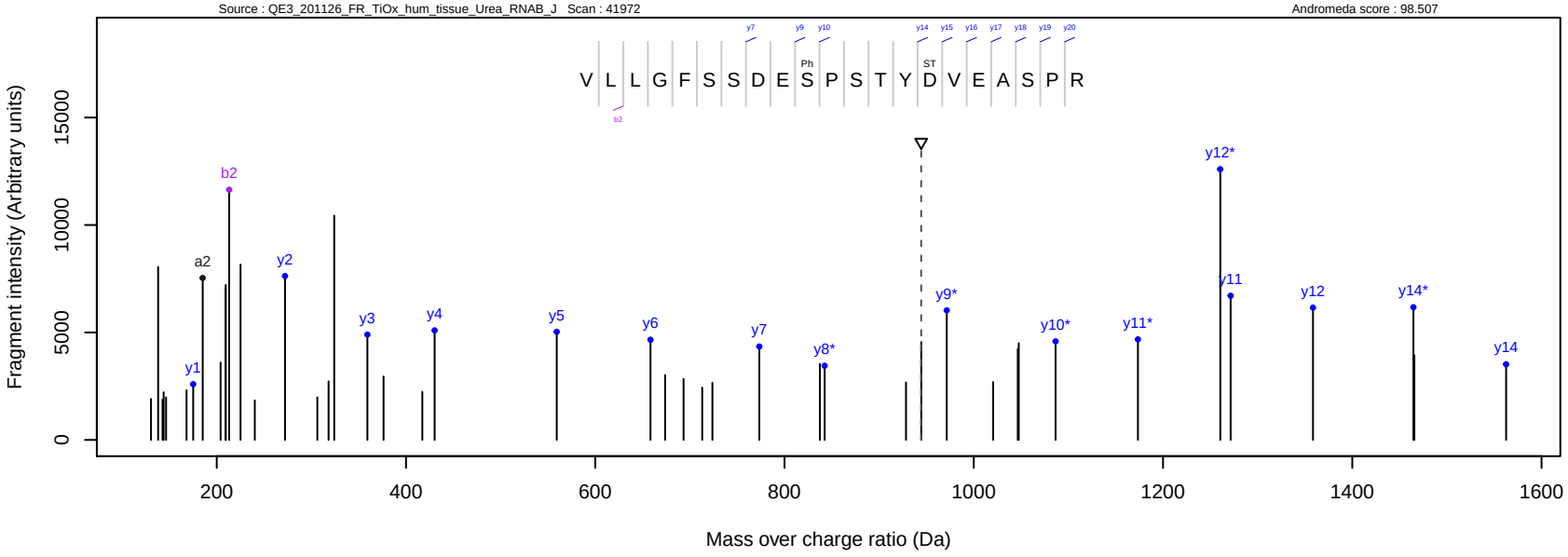
Andromeda score : 98.507

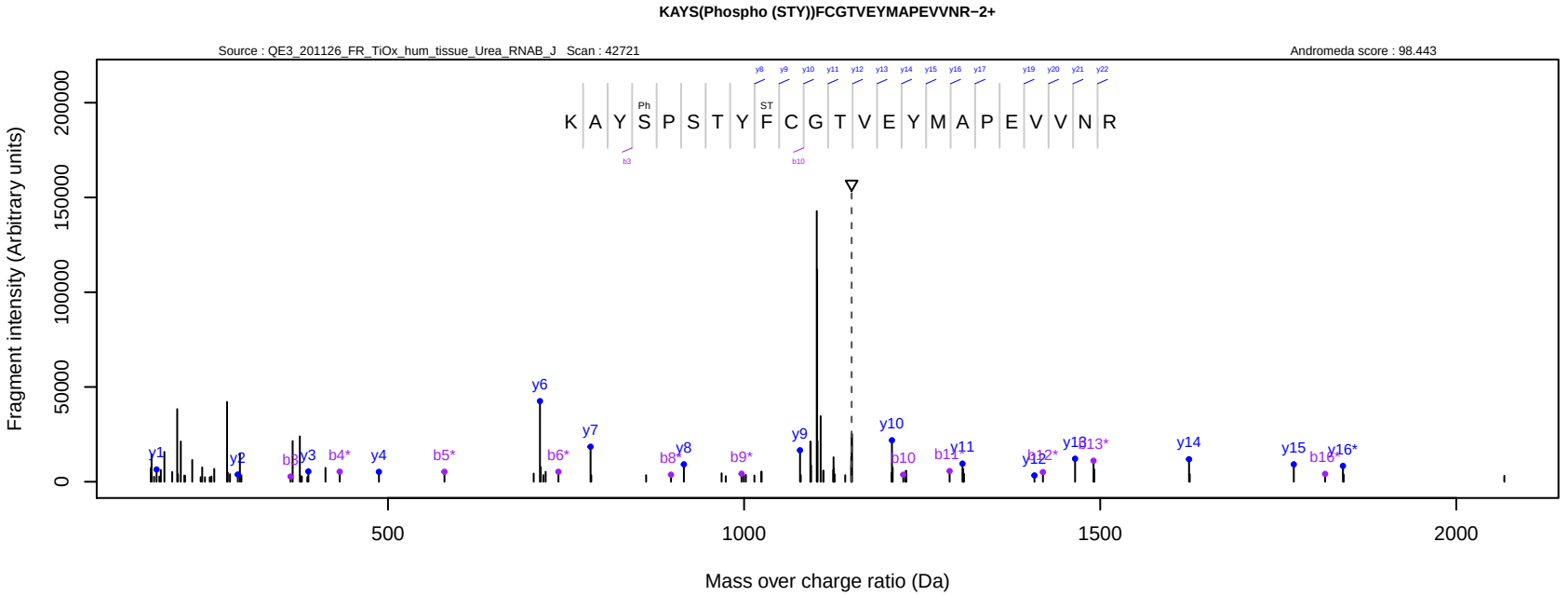


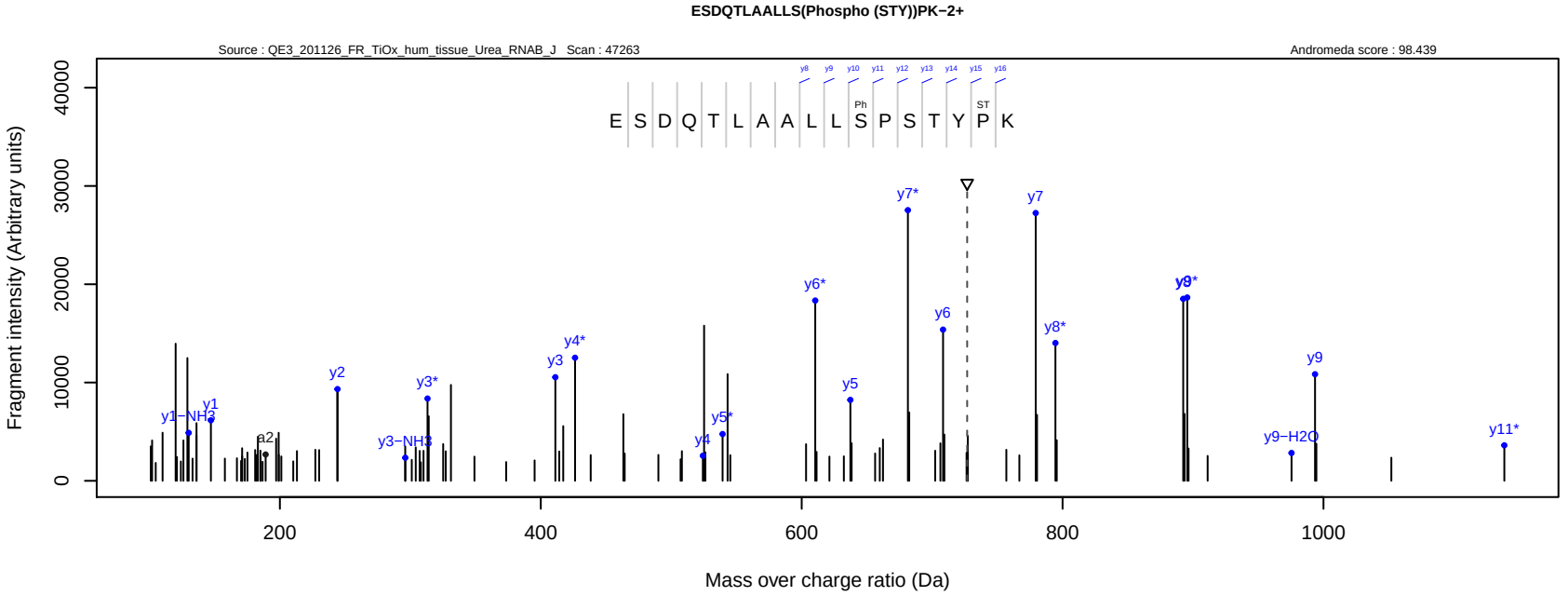
VLLGFSSDES(Phospho (STY))DVEASPR−2+

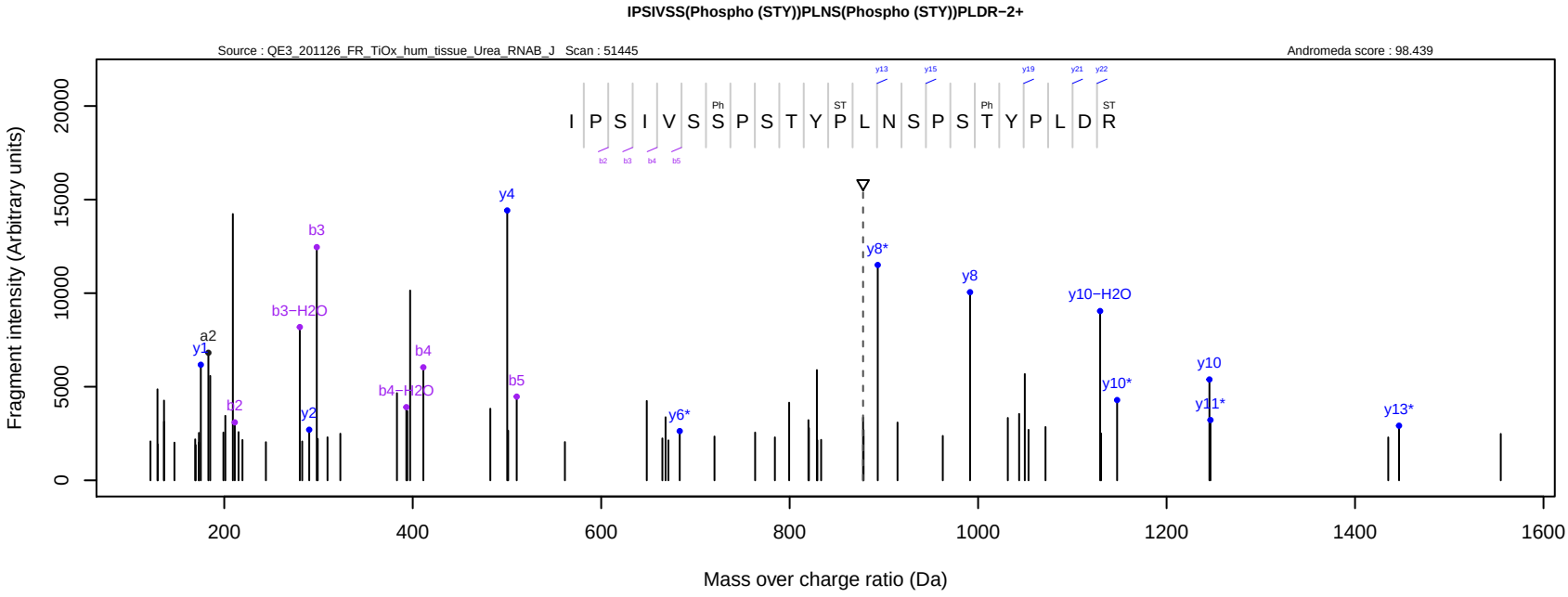
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 41972

Andromeda score : 98.507




KAYS(Phospho (STY))FCGTVEYMAPEVVNR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 42721
Andromeda score : 98.443
K A Y S P S T Y F C G T V E Y M A P E V V N R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

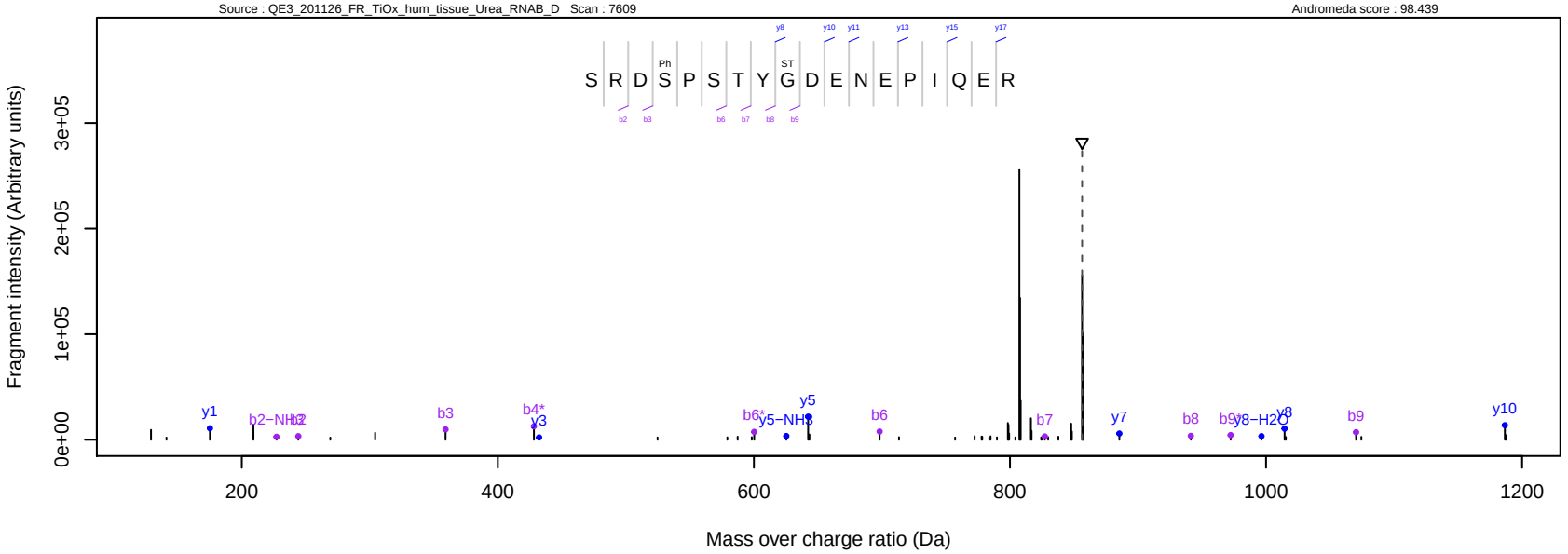

ESDQTLAALLS(Phospho (STY))PK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 47263
Andromeda score : 98.439
E S D Q T L A A L L S P S T Y P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


IPSIVSS(Phospho (STY))PLNS(Phospho (STY))PLDR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 51445
Andromeda score : 98.439
I P S I V S S P S T Y P L N S P S T Y P L D R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SRDS(Phospho (STY))GDENEPIQER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 7609

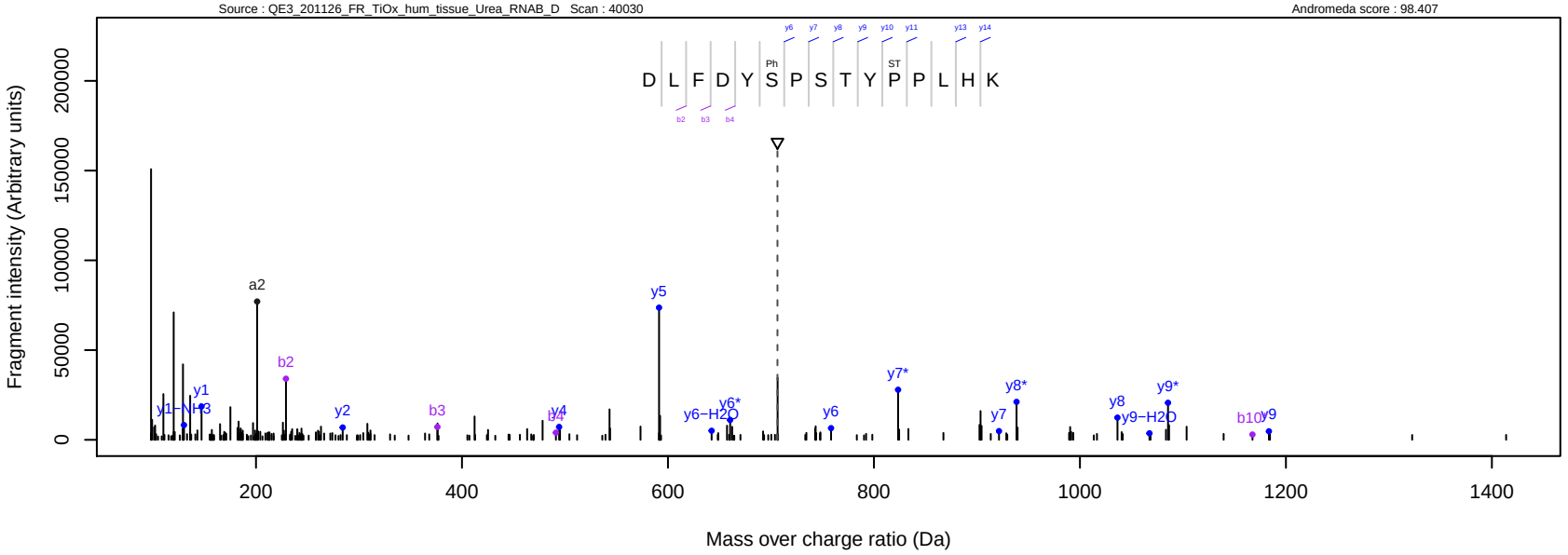
Andromeda score : 98.439



DLFDYS(Phospho (STY))PPLHK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 40030

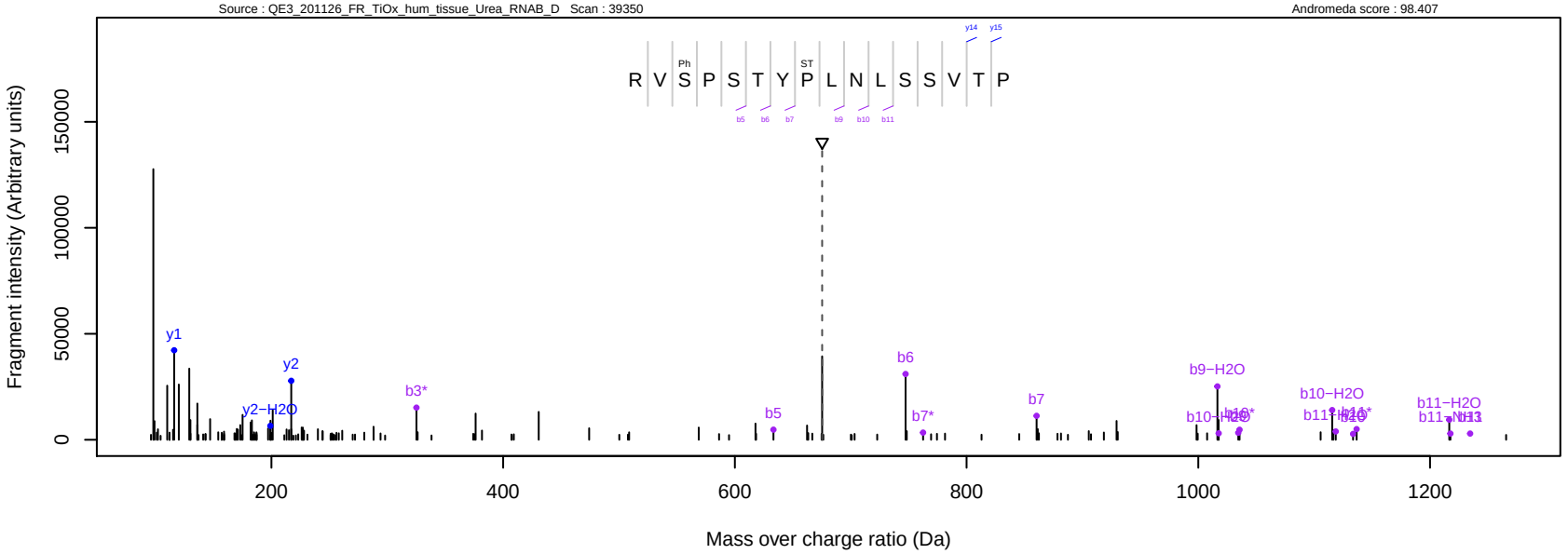
Andromeda score : 98.407



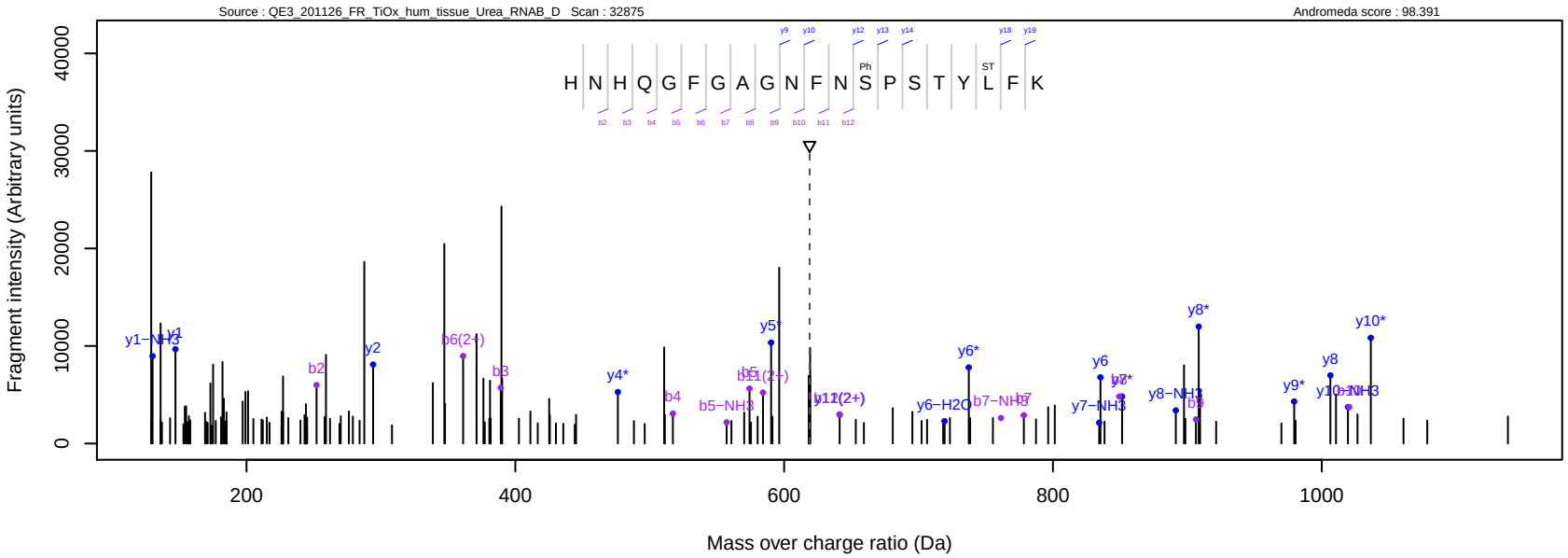
RVS(Phospho (STY))PLNLSSVTP−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 39350

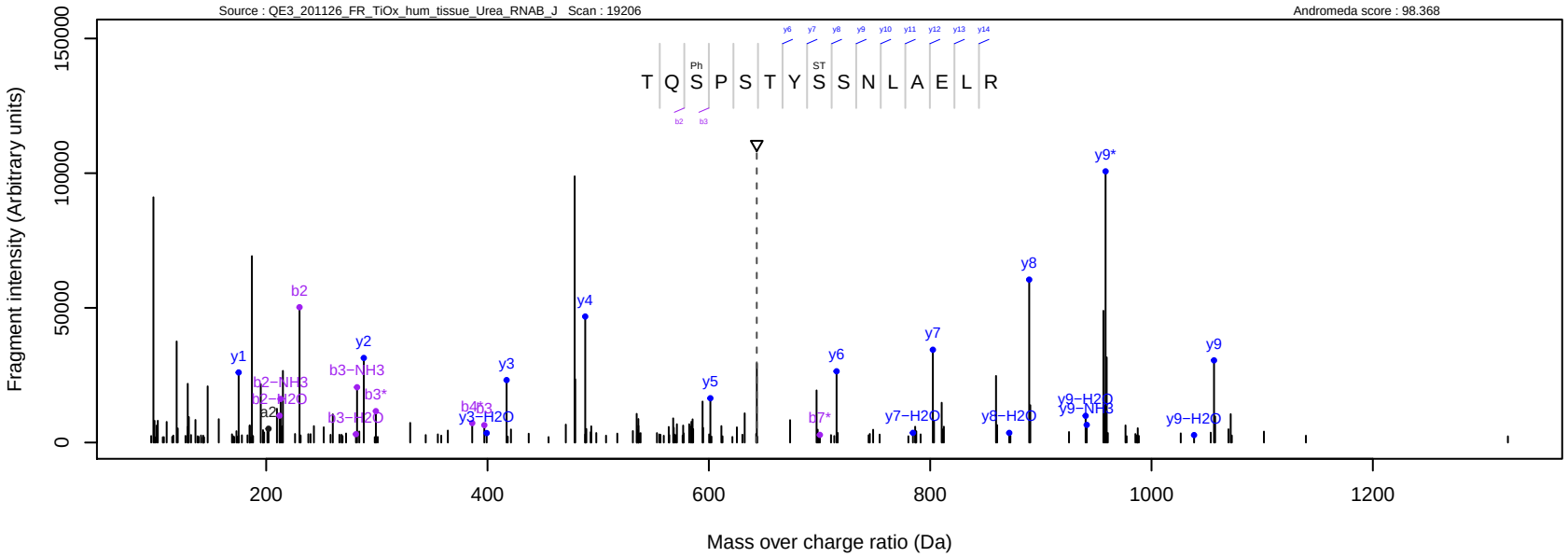
Andromeda score : 98.407



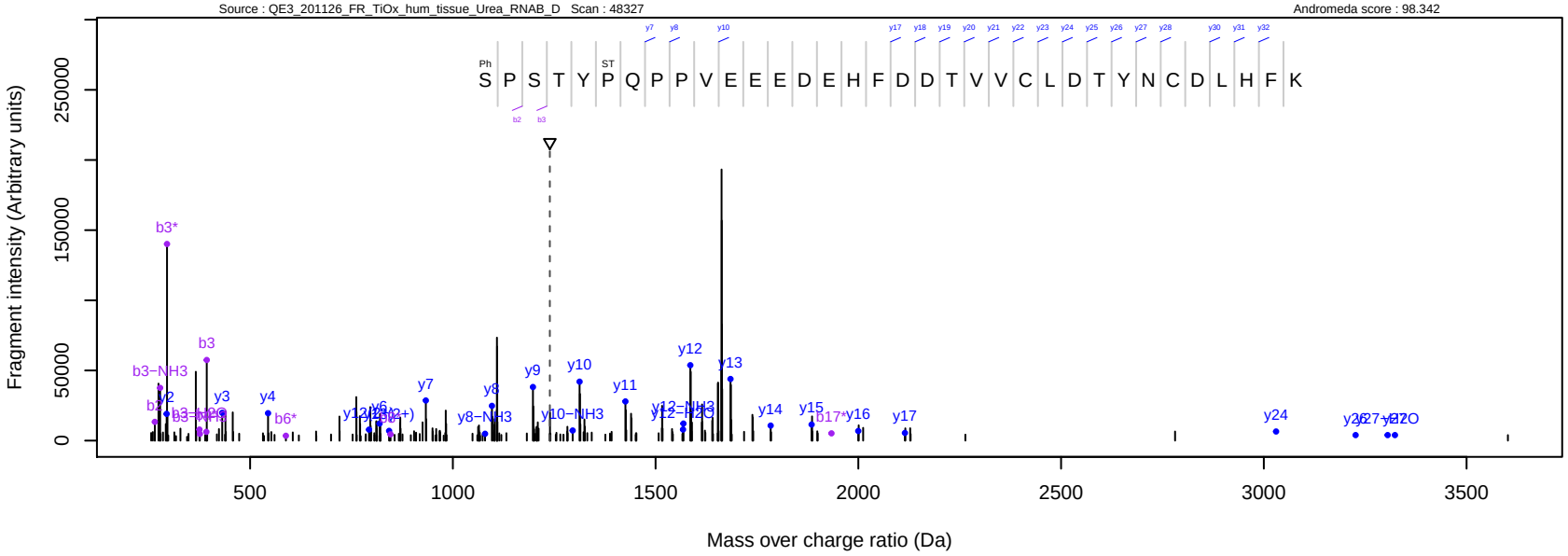
HNHQGFGAGNFNS(Phospho (STY))LFK−3+

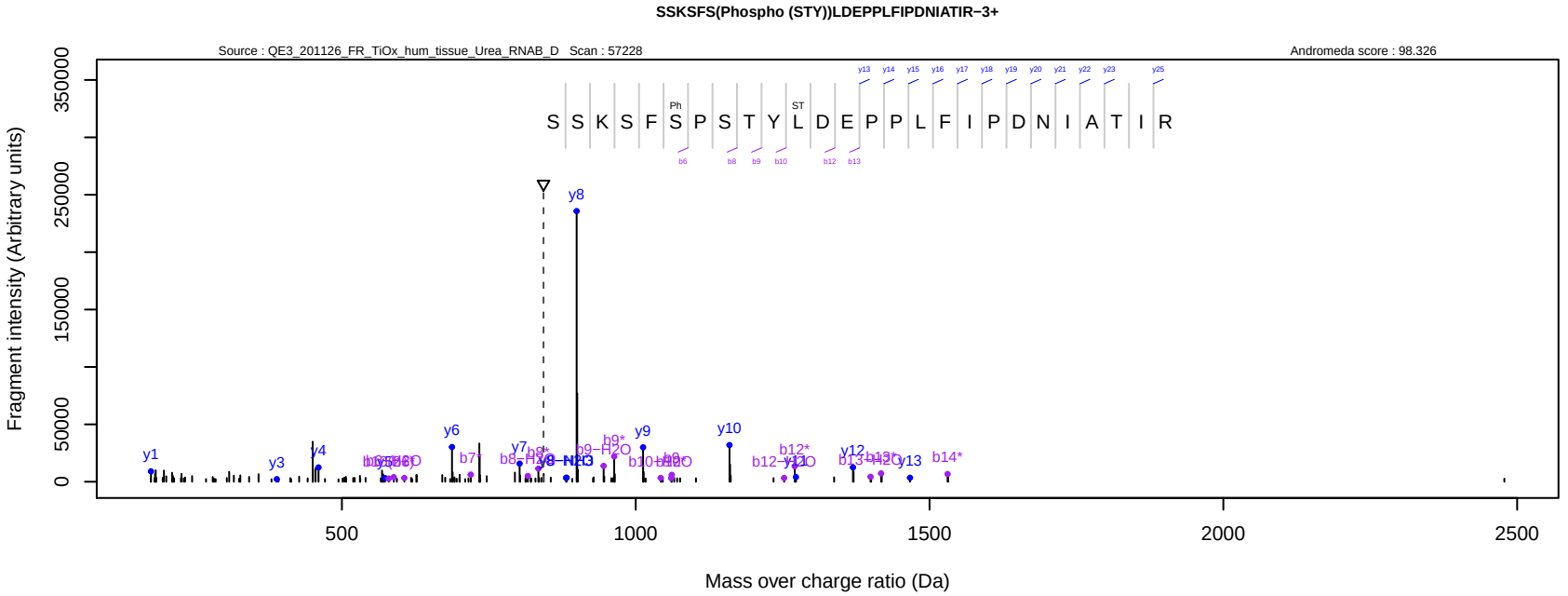


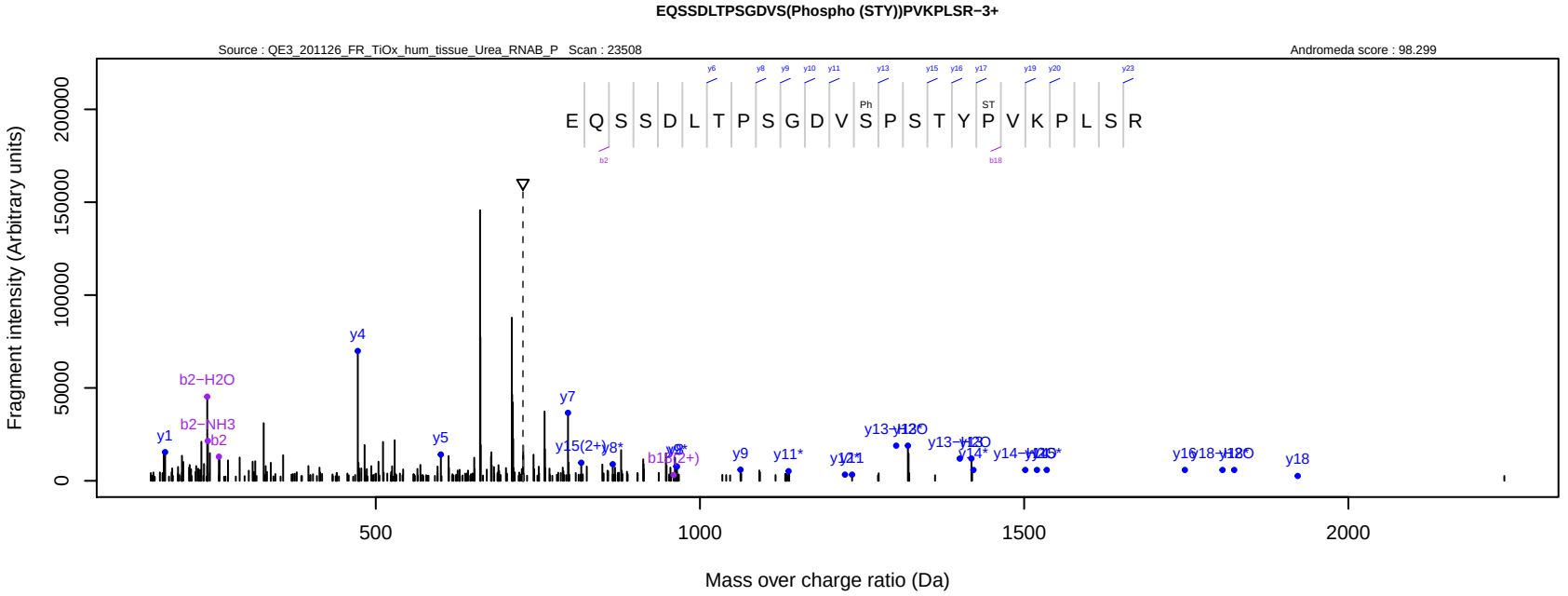
TQS(Phospho (STY))SSNLAELR−2+

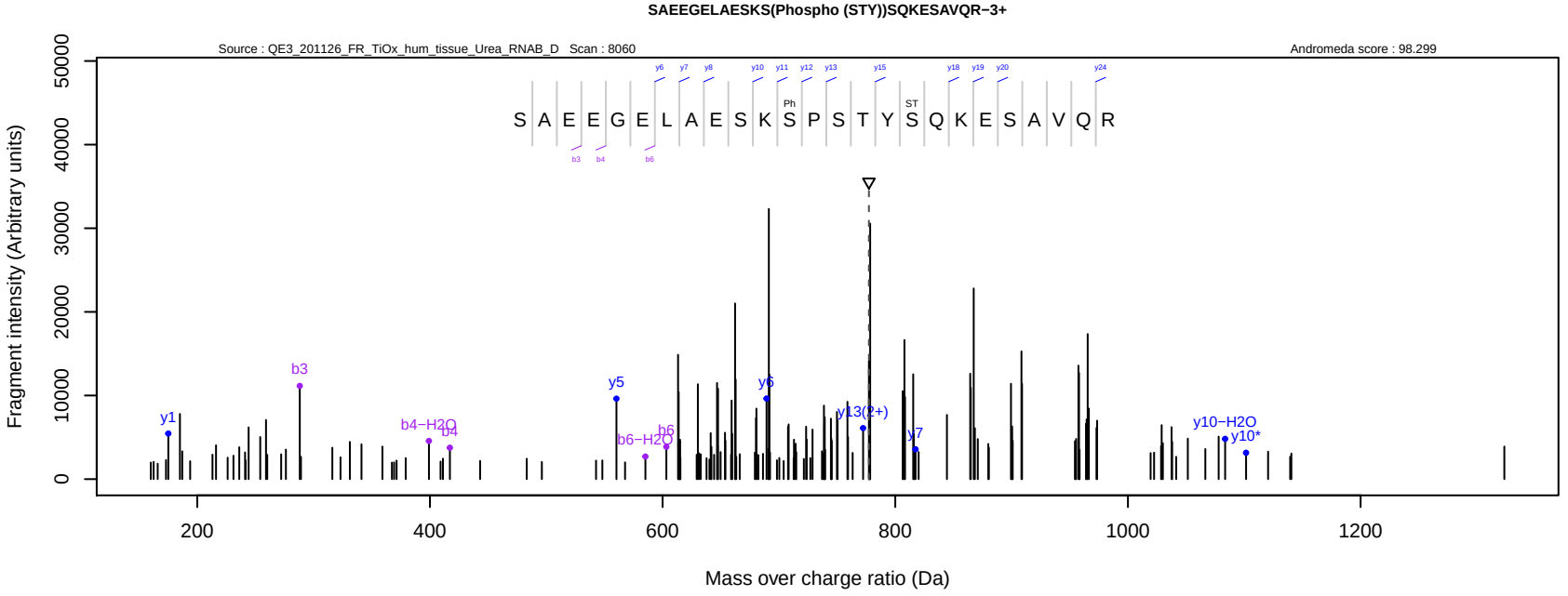


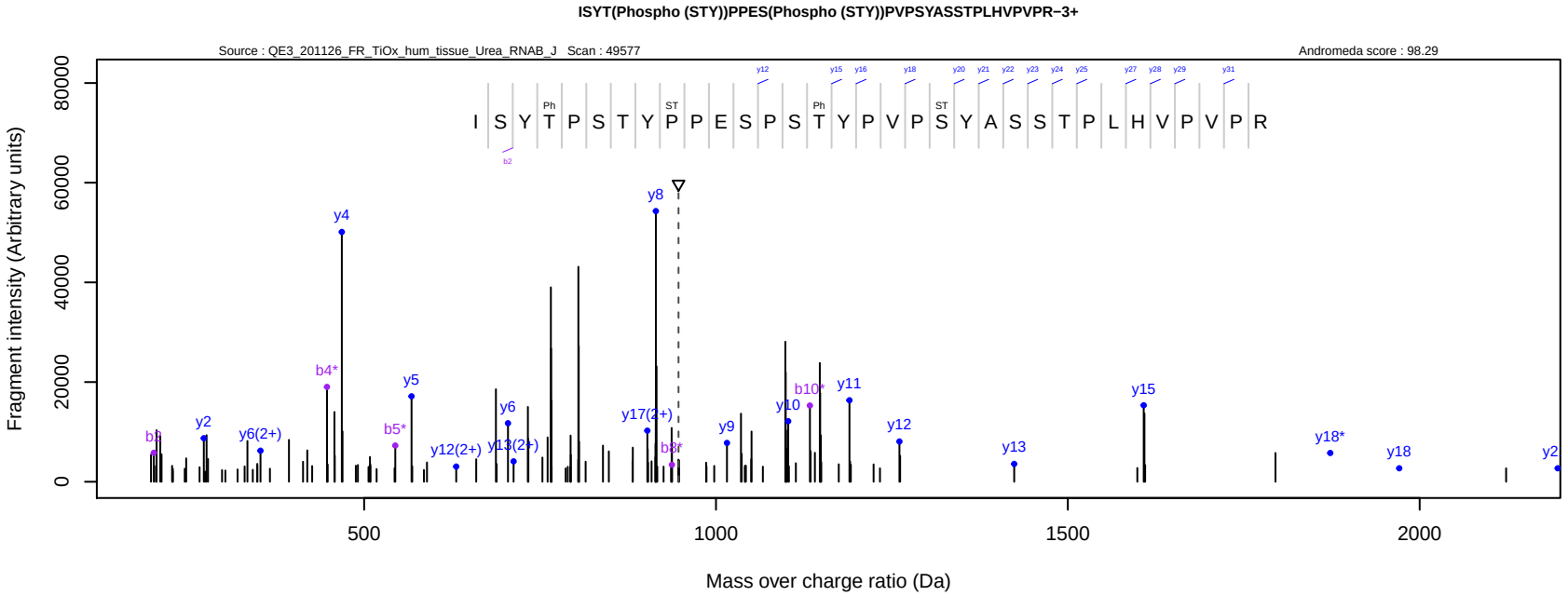
S(Phospho (STY))PQPPVEEEDEHFDDTVVCLDTYNCDLHFK−3+

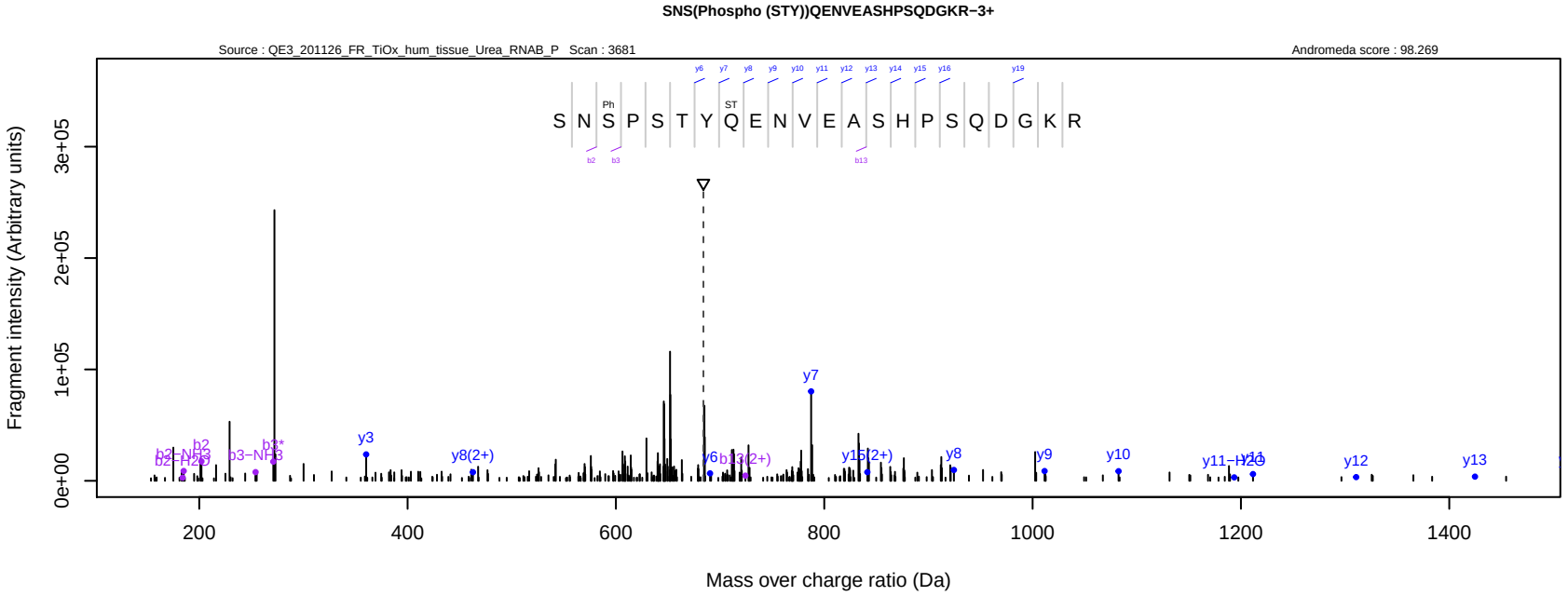


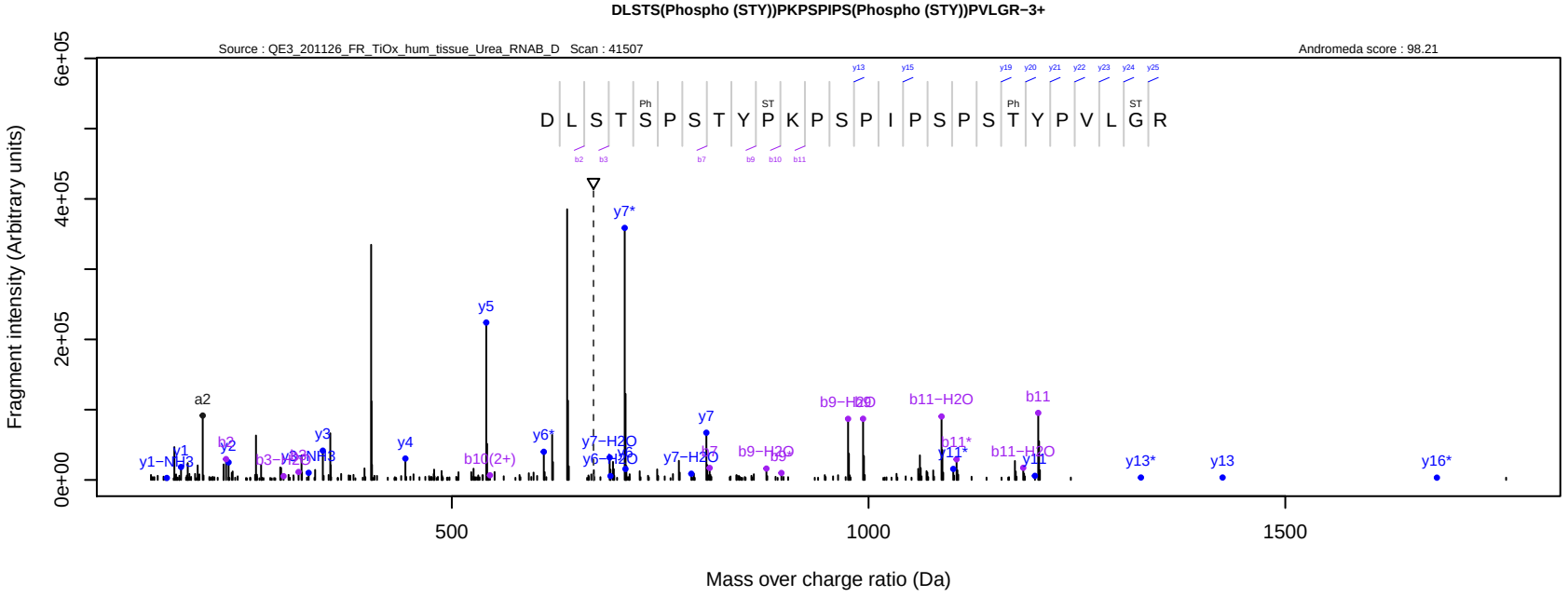

SSKSFS(Phospho (STY))LDEPPLFIPDNIATIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 57228
Andromeda score : 98.326
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EQSSDLTPSGDVS(Phospho (STY))PVKPLSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 23508
Andromeda score : 98.299
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SAEEGELAESKS(Phospho (STY))SQKESAVQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8060
Andromeda score : 98.299
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ISYT(Phospho (STY))PPES(Phospho (STY))PVPSYASSTPLHVPVPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 49577
Andromeda score : 98.29
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

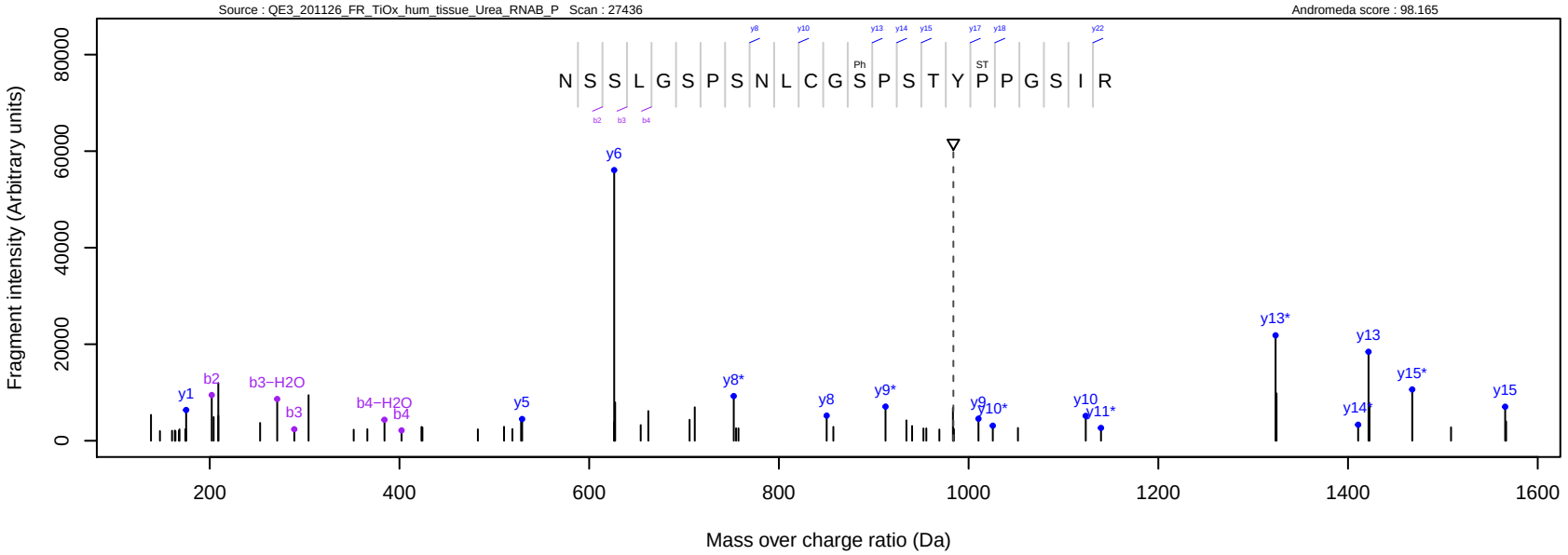

SNS(Phospho (STY))QENVEASHPSQDGKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 3681
Andromeda score : 98.269
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DLSTS(Phospho (STY))PKPSPIPS(Phospho (STY))PVLGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 41507
Andromeda score : 98.21
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

NSSLGSPSNLCGS(Phospho (STY))PPGSIR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 27436

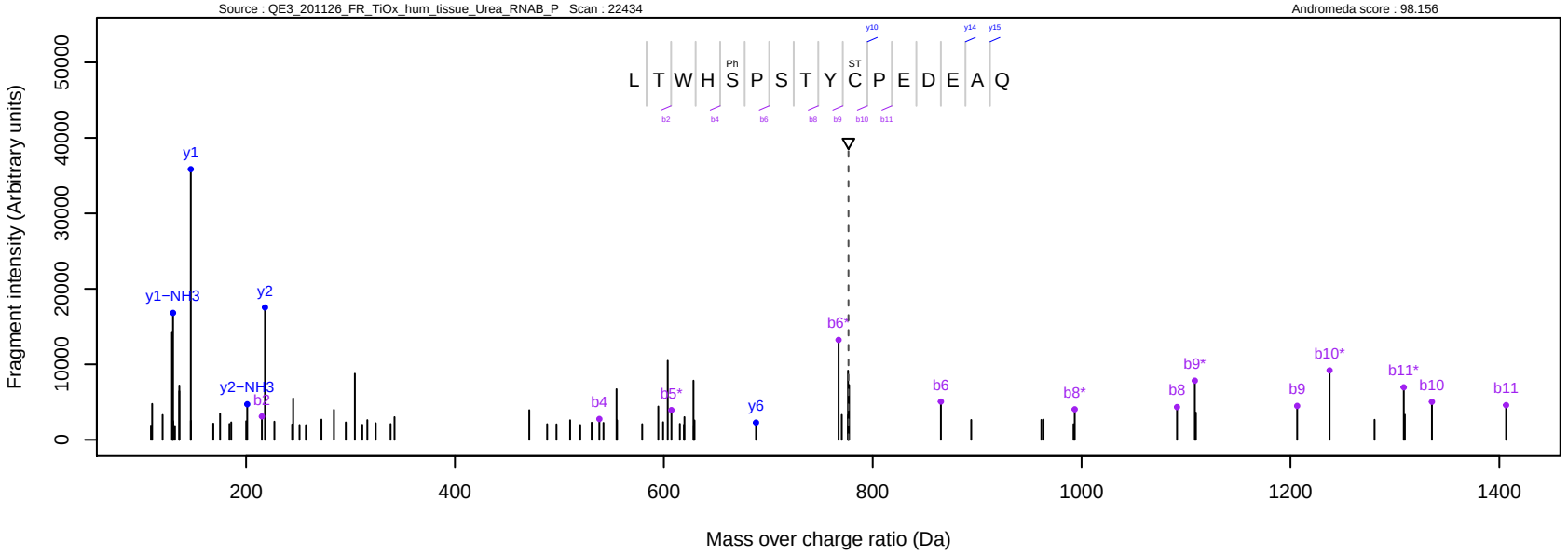
Andromeda score : 98.165



LTWHS(Phospho (STY))CPEDEAQ−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 22434

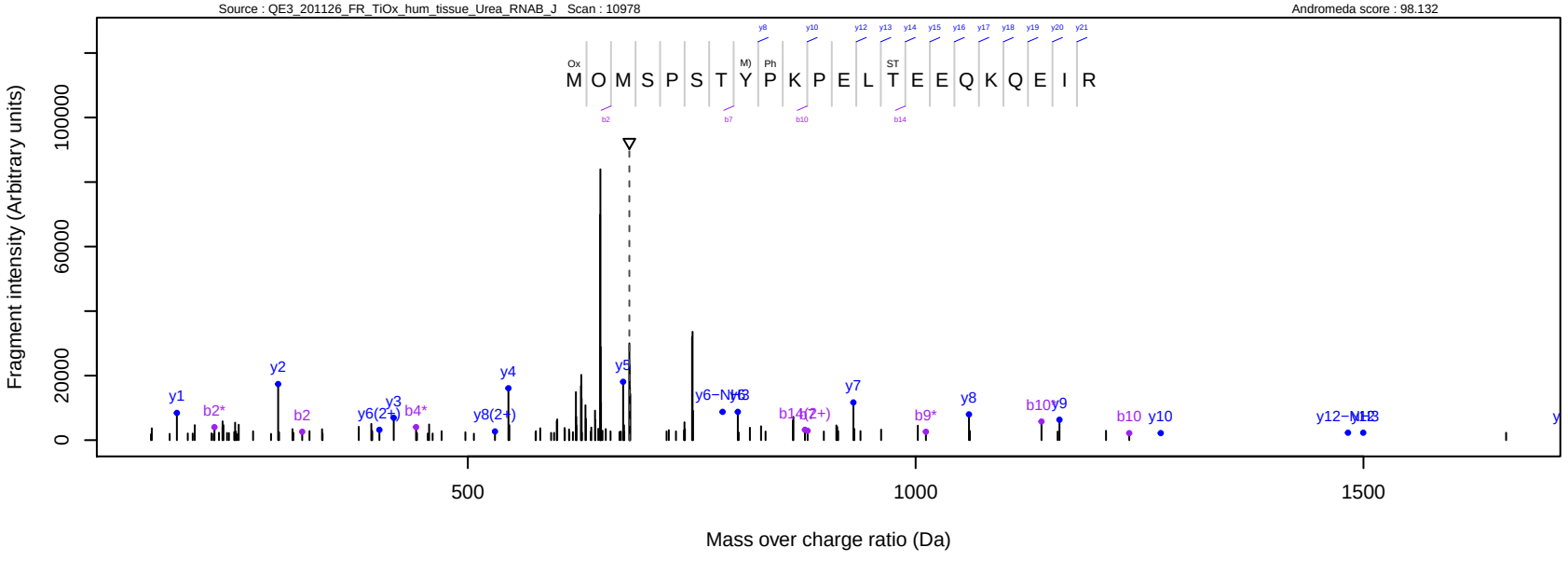
Andromeda score : 98.156



M(Oxidation (M))S(Phospho (STY))PKPELTEEQKQEIR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 10978

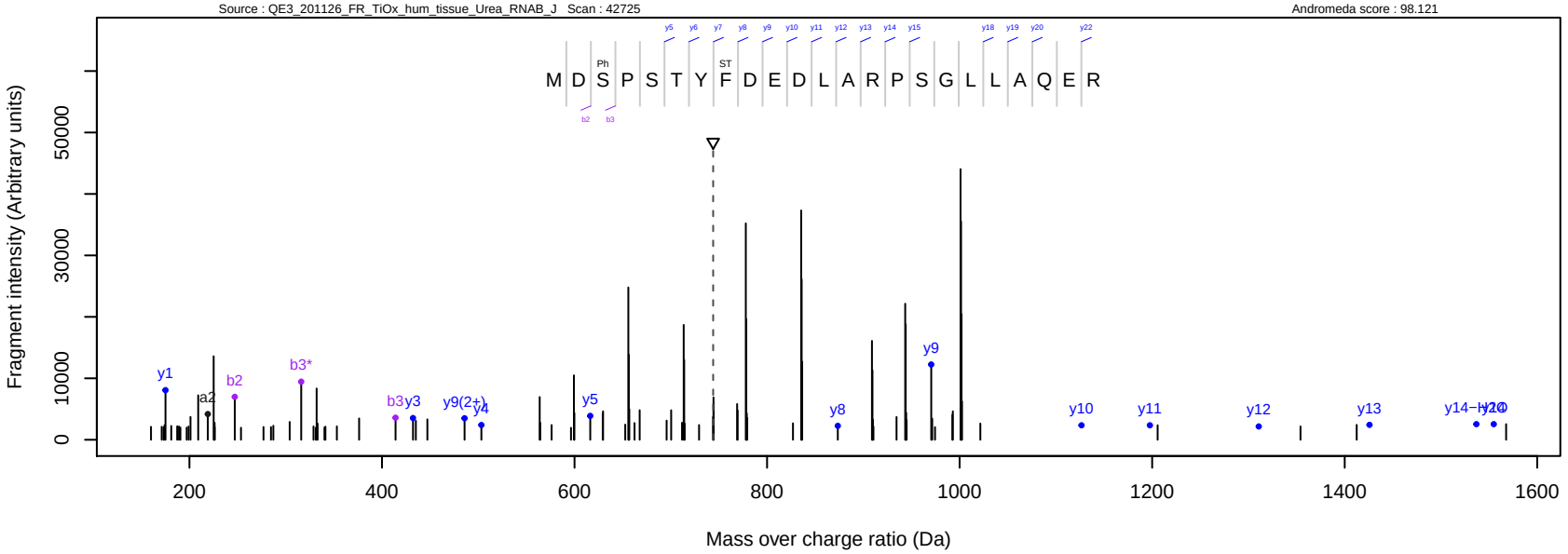
Andromeda score : 98.132



MDS(Phospho (STY))FDEDLARPSGLLAQER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 42725

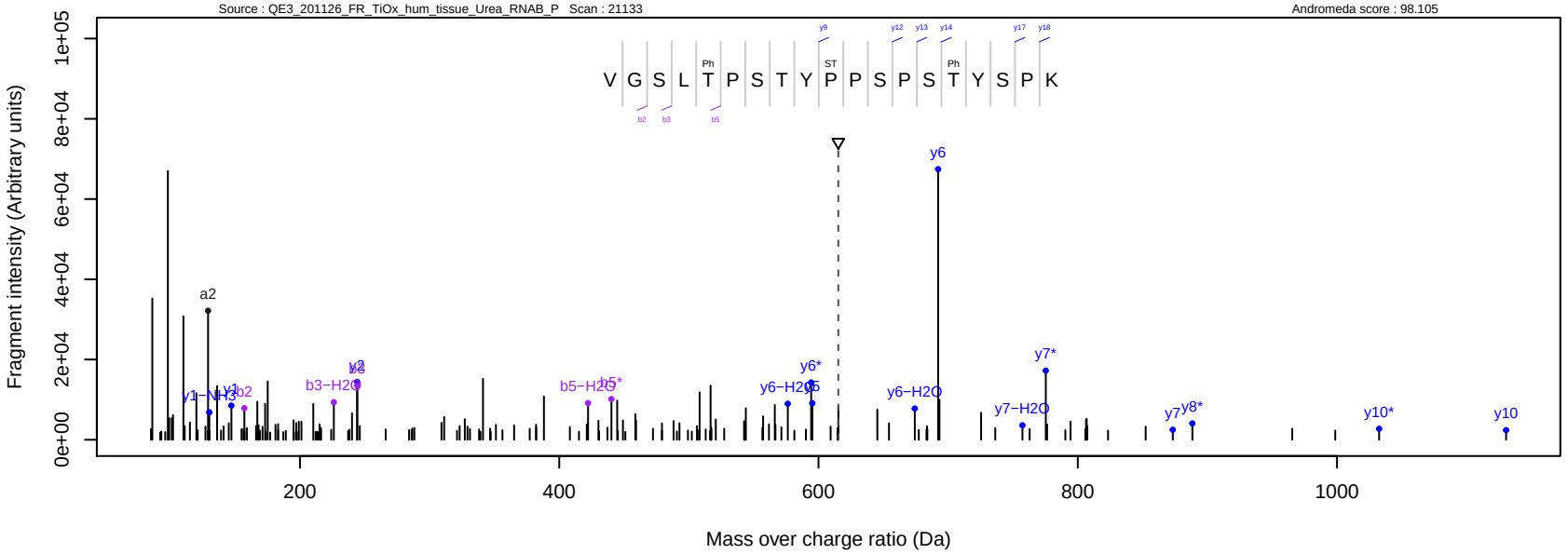
Andromeda score : 98.121



VGSLT(Phospho (STY))PPS(Phospho (STY))SPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 21133

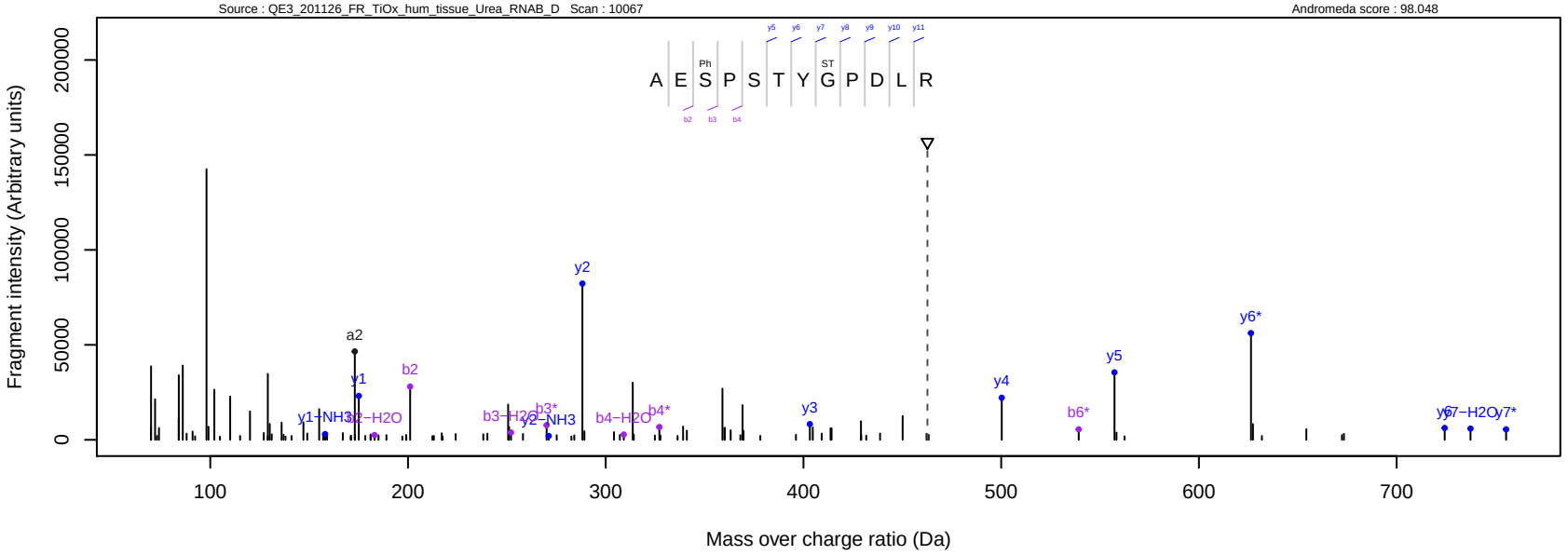
Andromeda score : 98.105



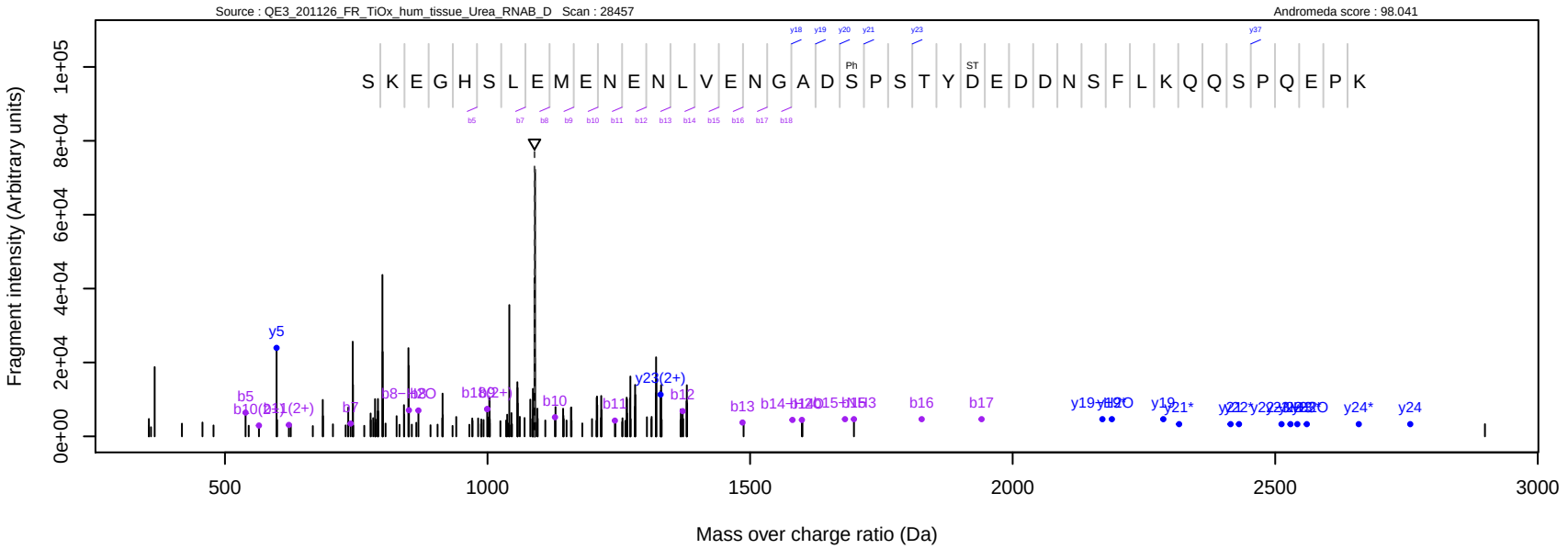
AES(Phospho (STY))GPDLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10067

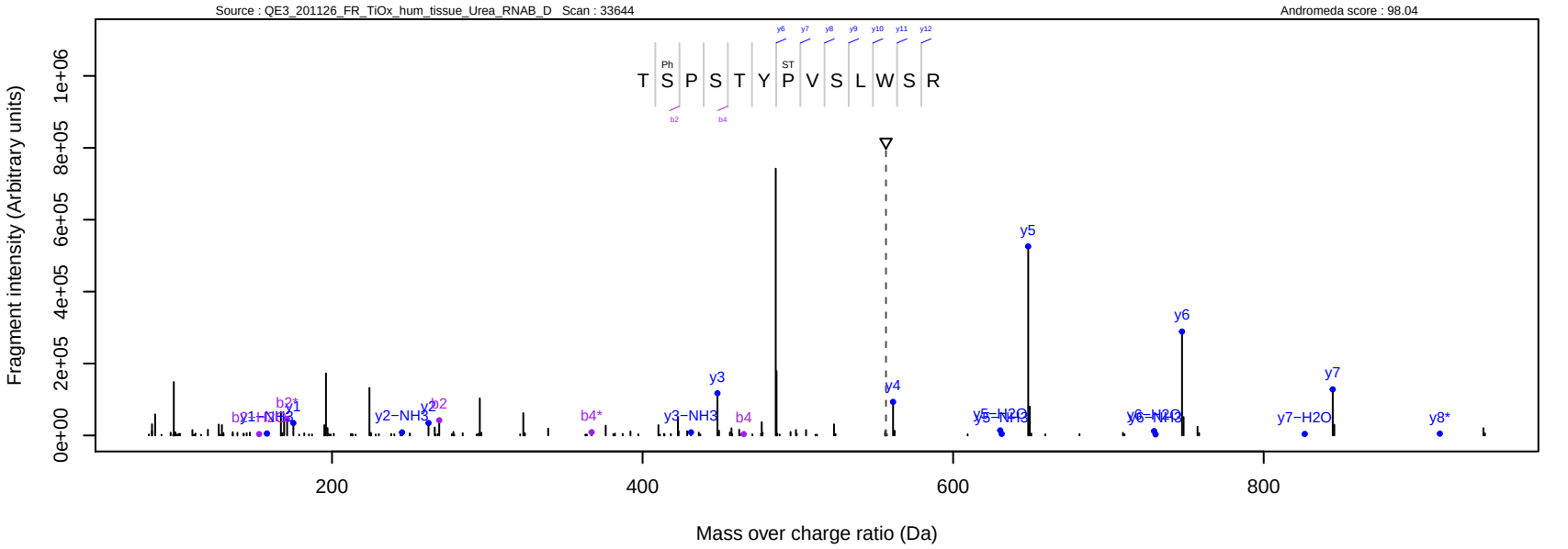
Andromeda score : 98.048



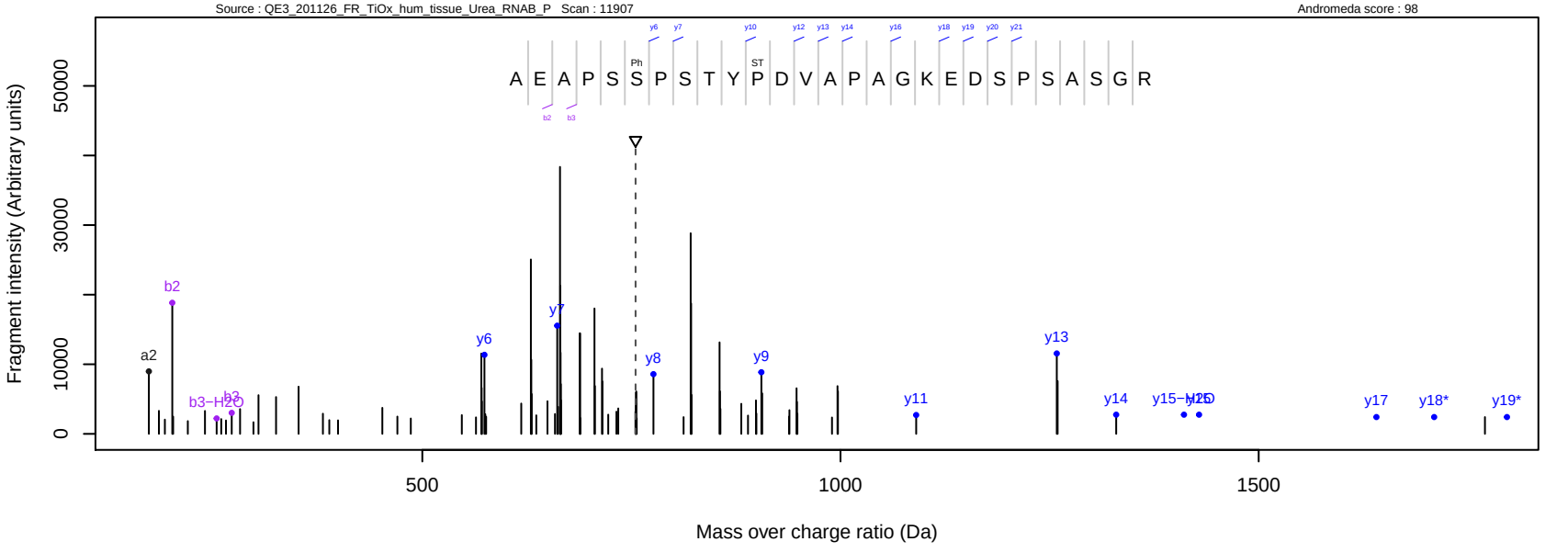
SKEGHSLEMENENLVENGADS(Phospho (STY))DEDDNSFLKQQSPQEPK−4+



TS(Phospho (STY))PVSLWSR−2+



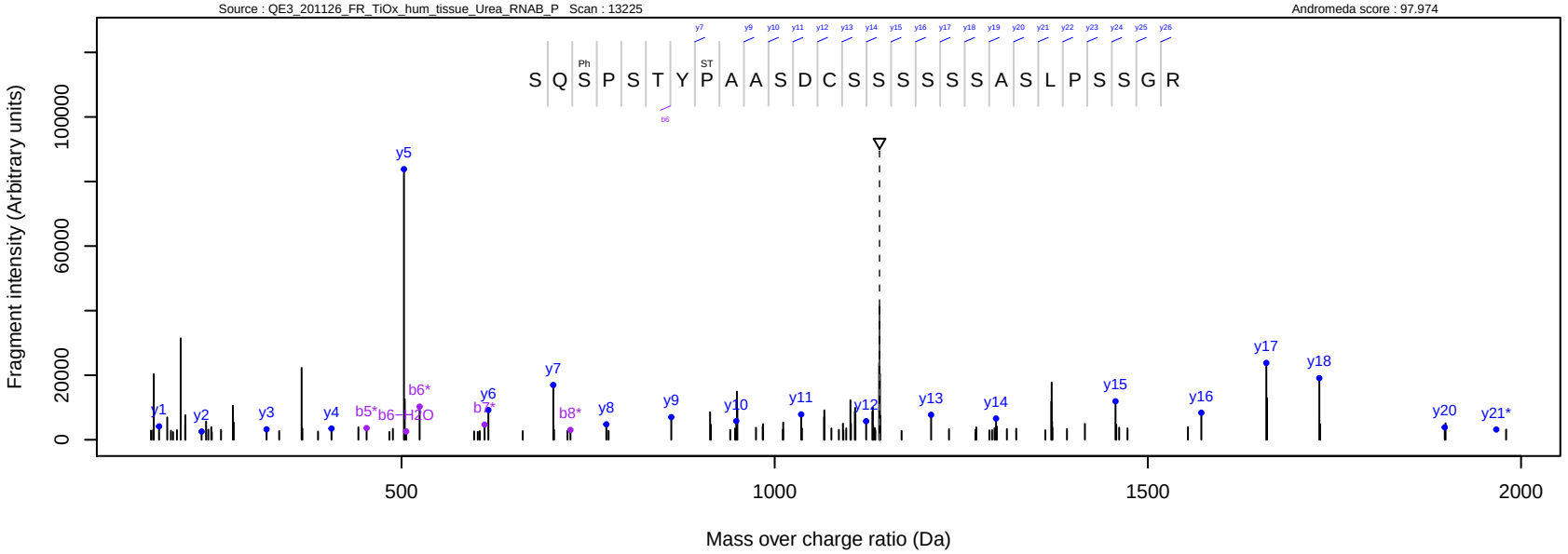
AEAPSS(Phospho (STY))PDVAPAGKEDSPSASGR−3+



SQS(Phospho (STY))PAASDCSSSSSSASLPSSGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 13225

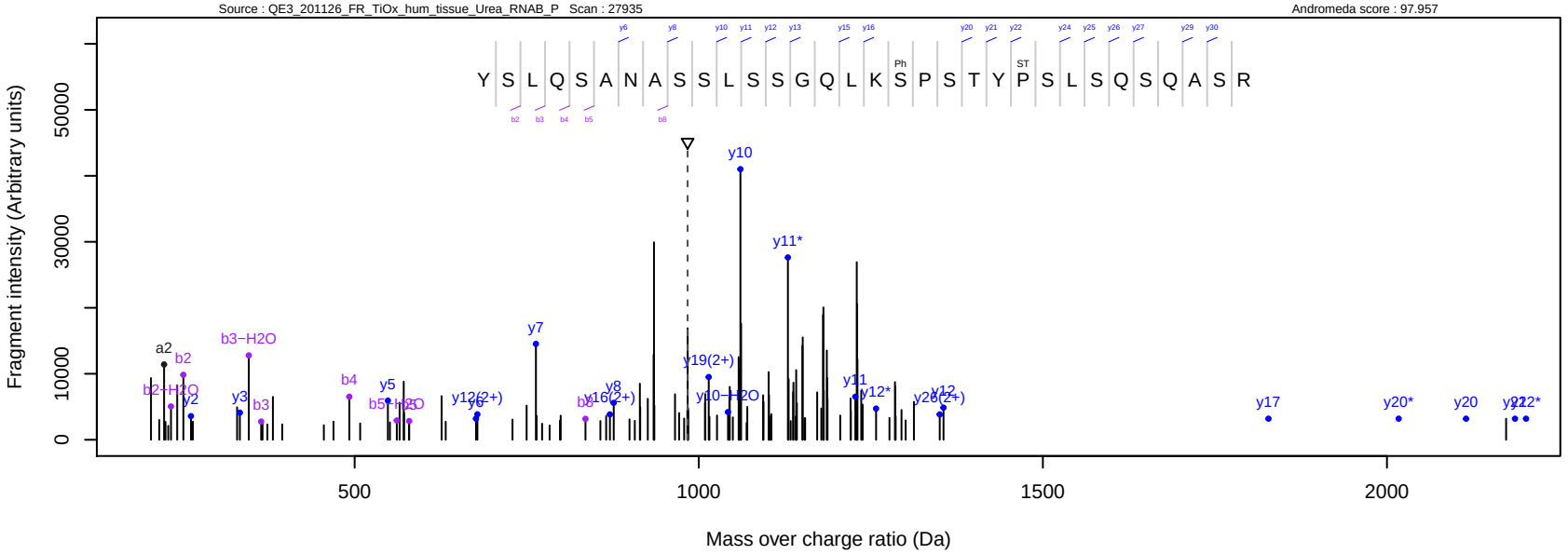
Andromeda score : 97.974



YSLQSANASSLSSGQLKS(Phospho (STY))PSLSQSQASR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 27935

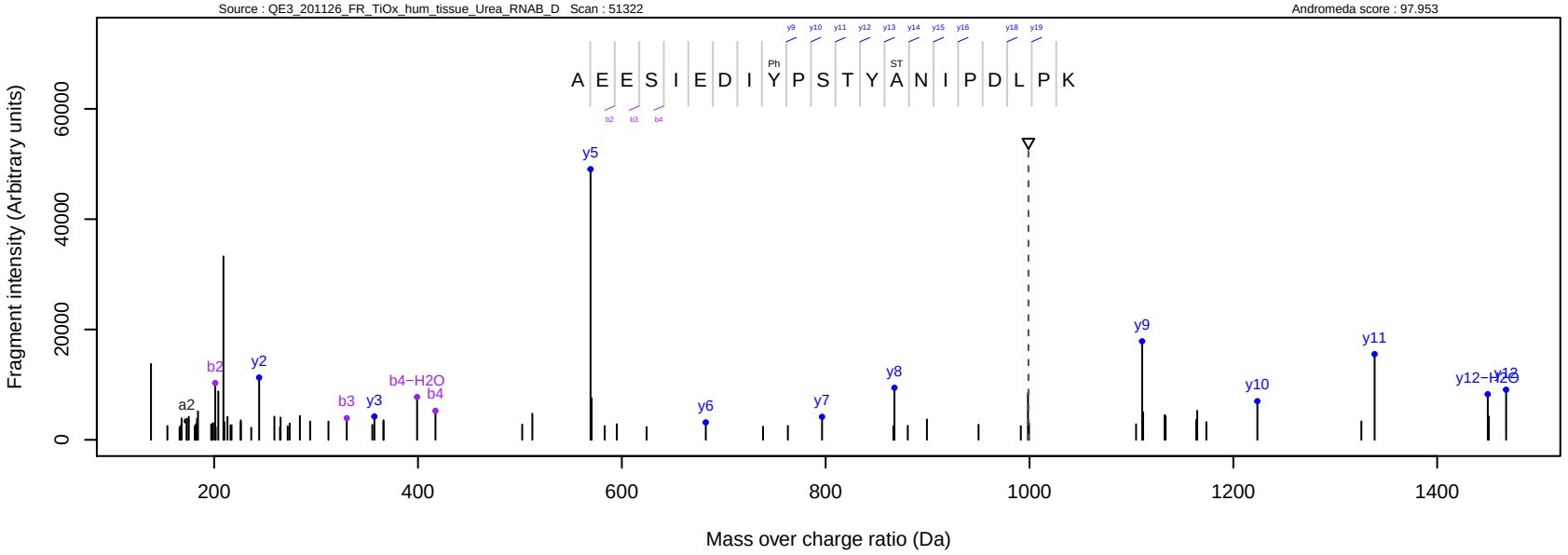
Andromeda score : 97.957

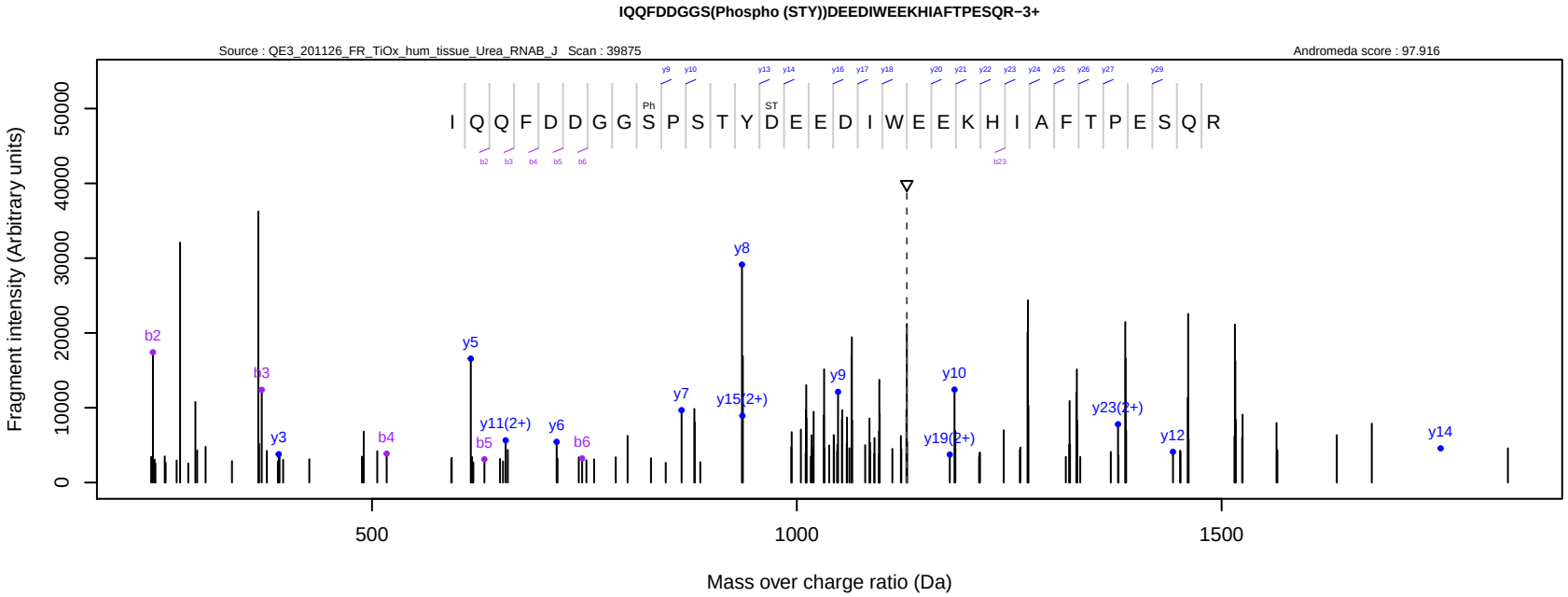


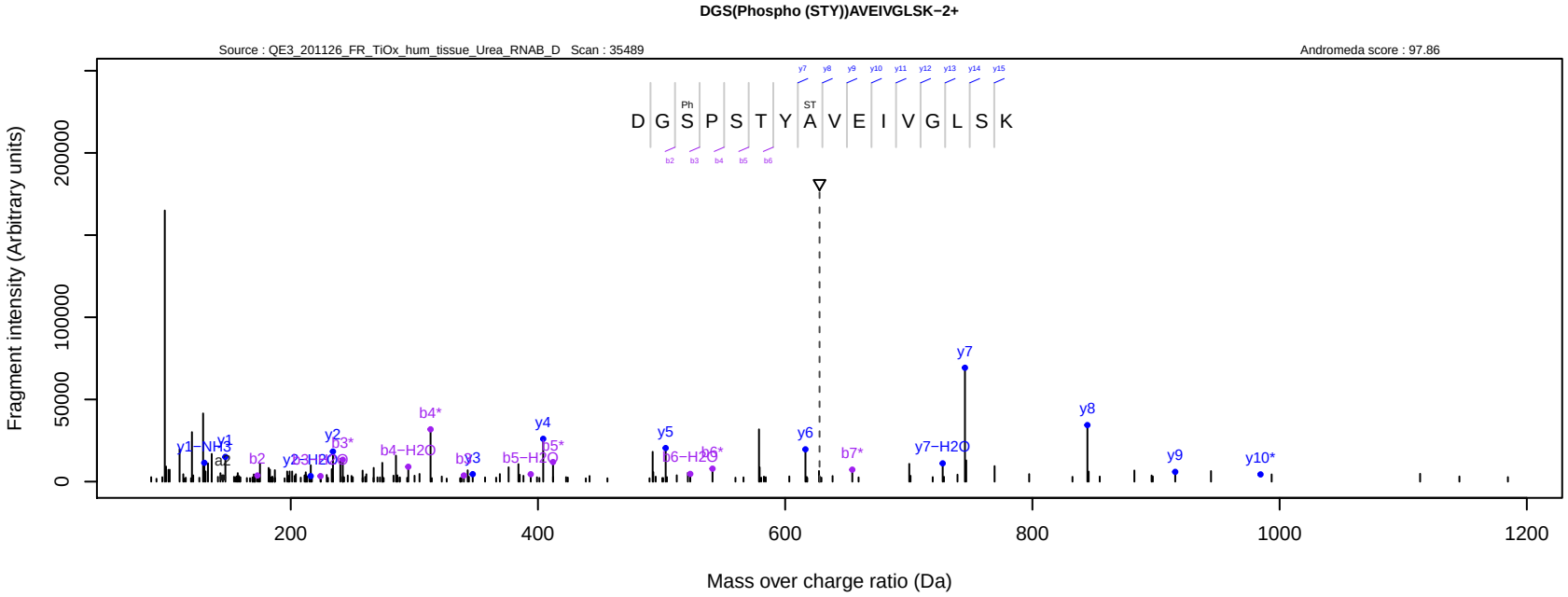
AEESIEDIY(Phospho (STY))ANIPDLPK−2+

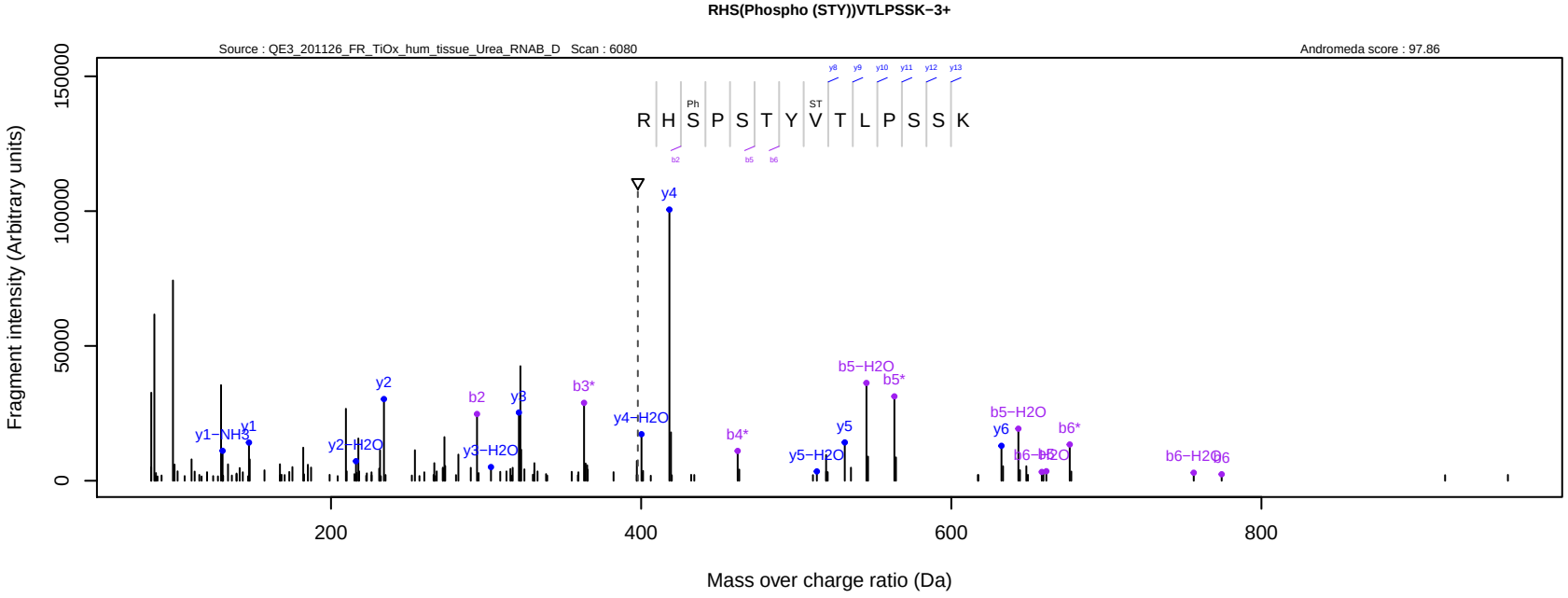
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 51322

Andromeda score : 97.953

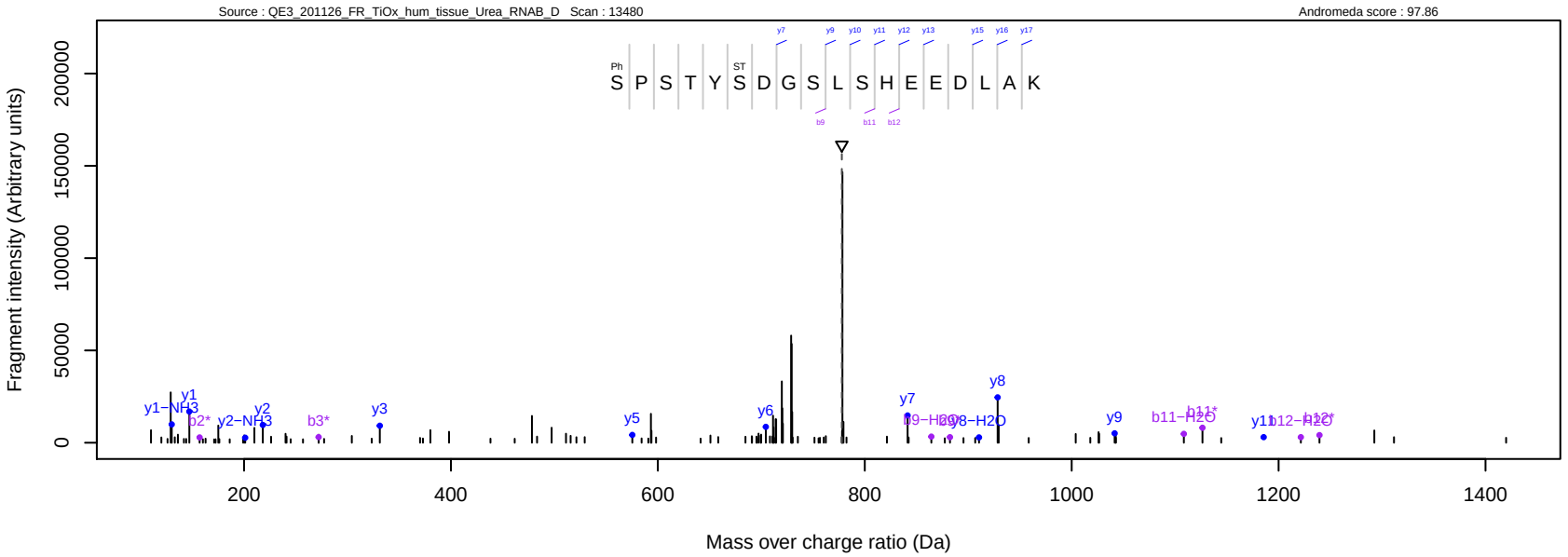



IQQFDDGGS(Phospho (STY))DEEDIWEEKHIAFTPESQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 39875
Andromeda score : 97.916
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

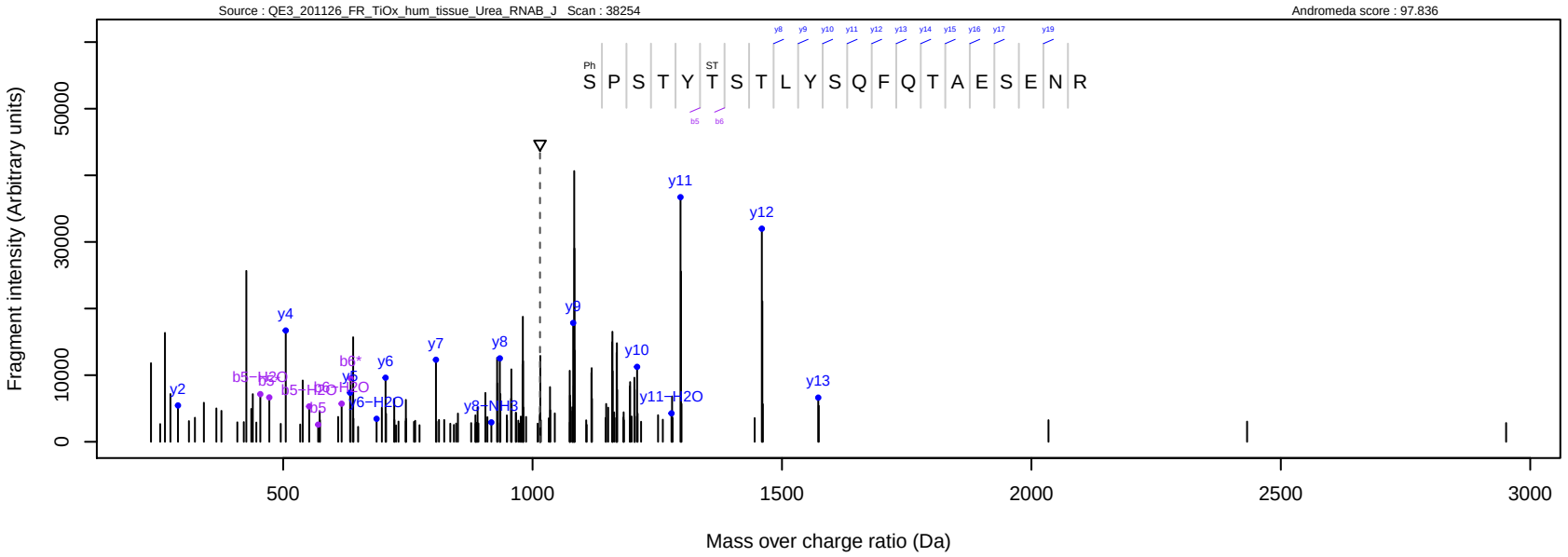

DGS(Phospho (STY))AVEIVGLSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 35489
Andromeda score : 97.86
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RHS(Phospho (STY))VTLPSSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 6080
Andromeda score : 97.86
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

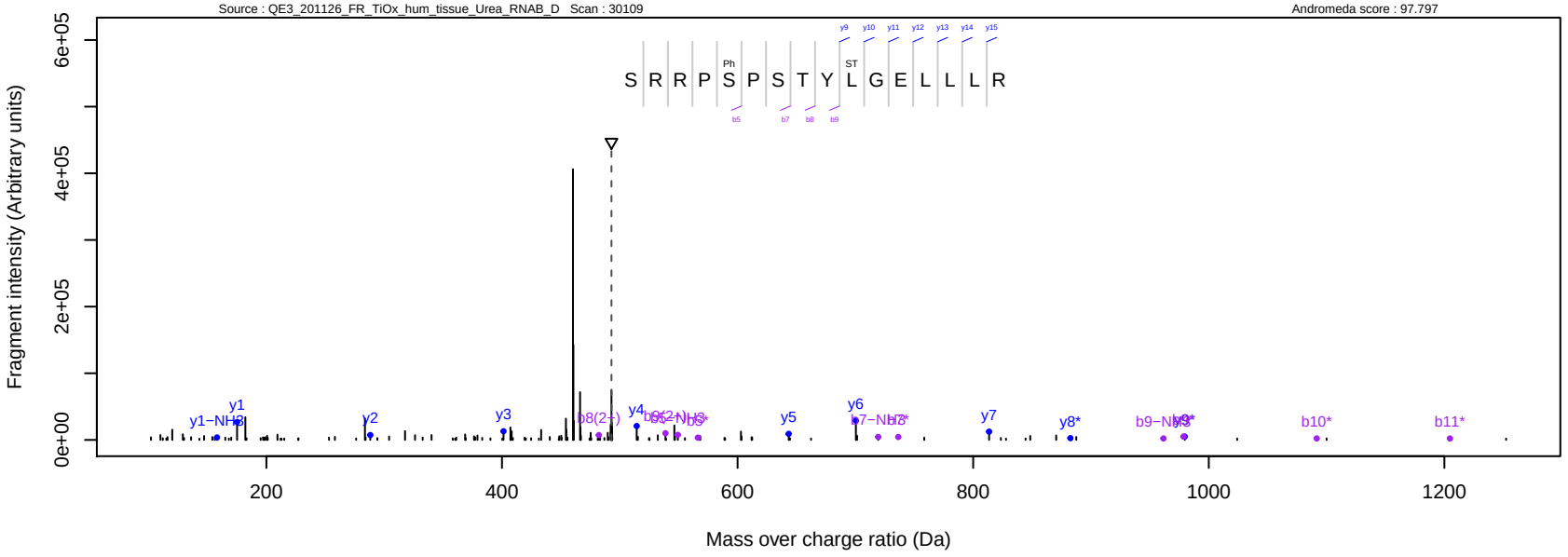
S(Phospho (STY))SDGSLSHEEDLAK−2+

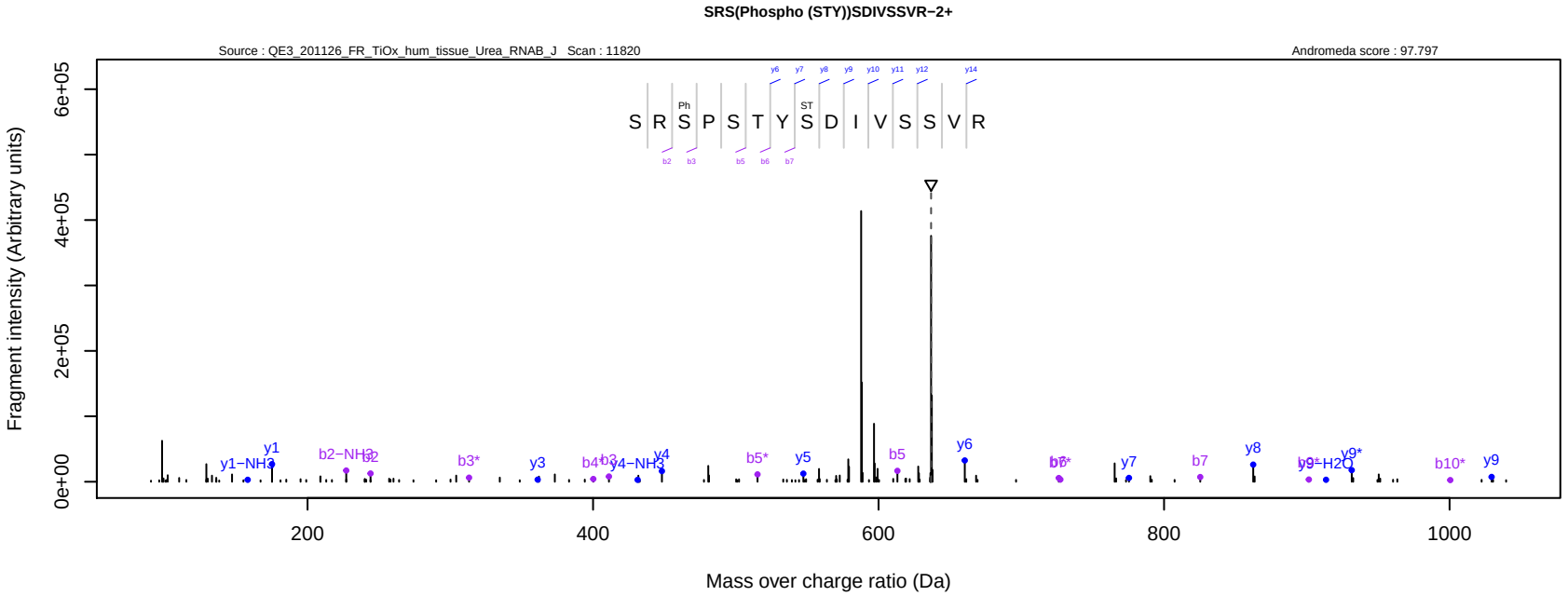


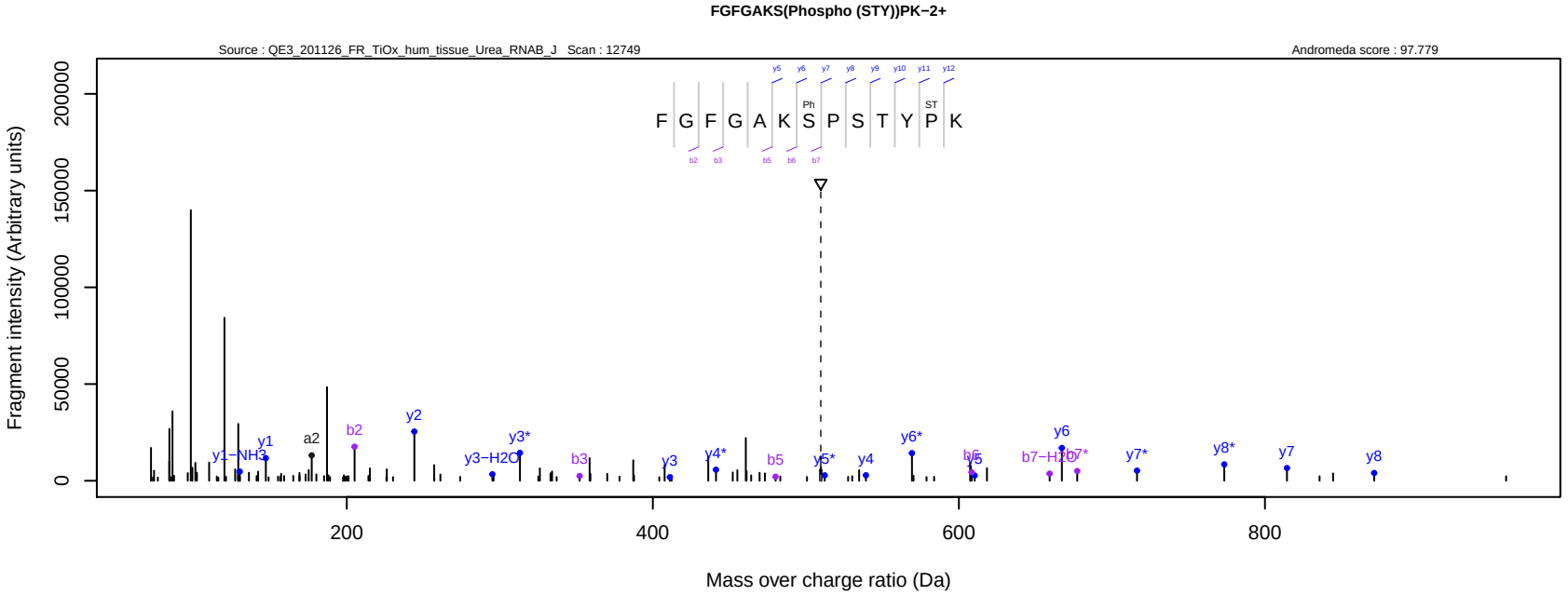
S(Phospho (STY))TSTLYSQFQTAESENR−2+

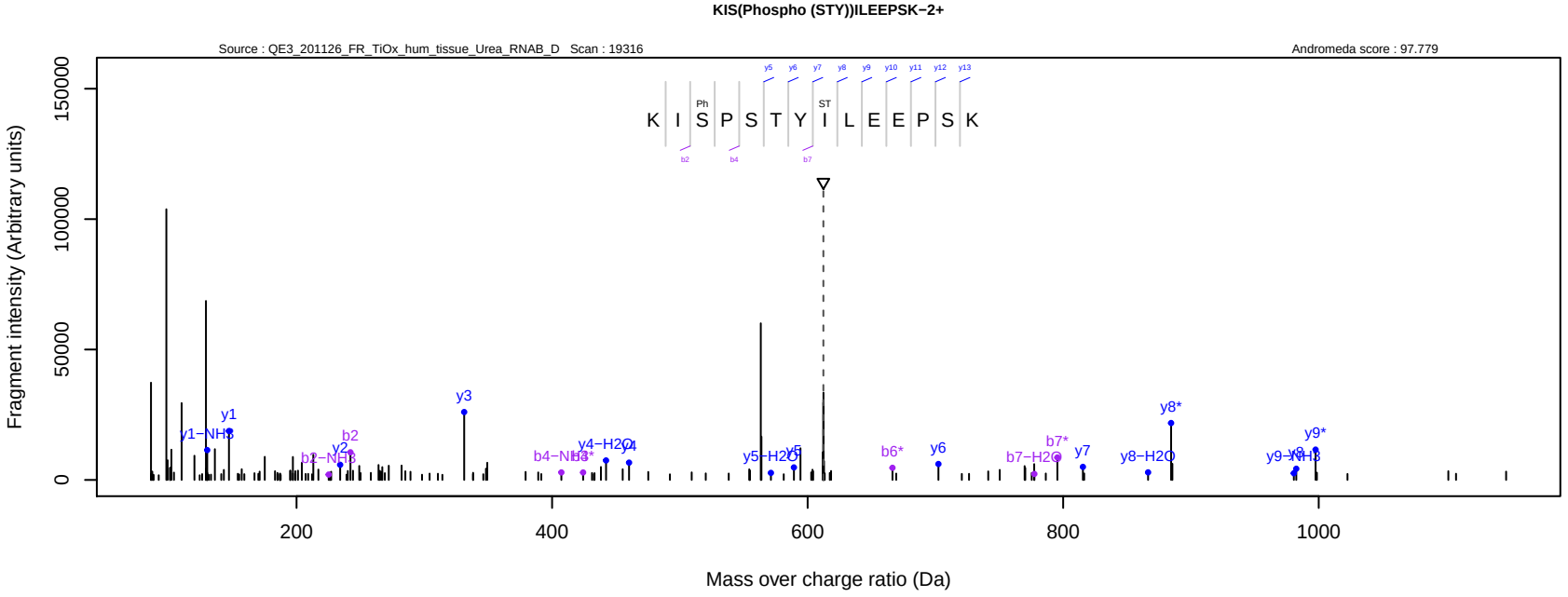


SRRPS(Phospho (STY))LGELLLR−3+

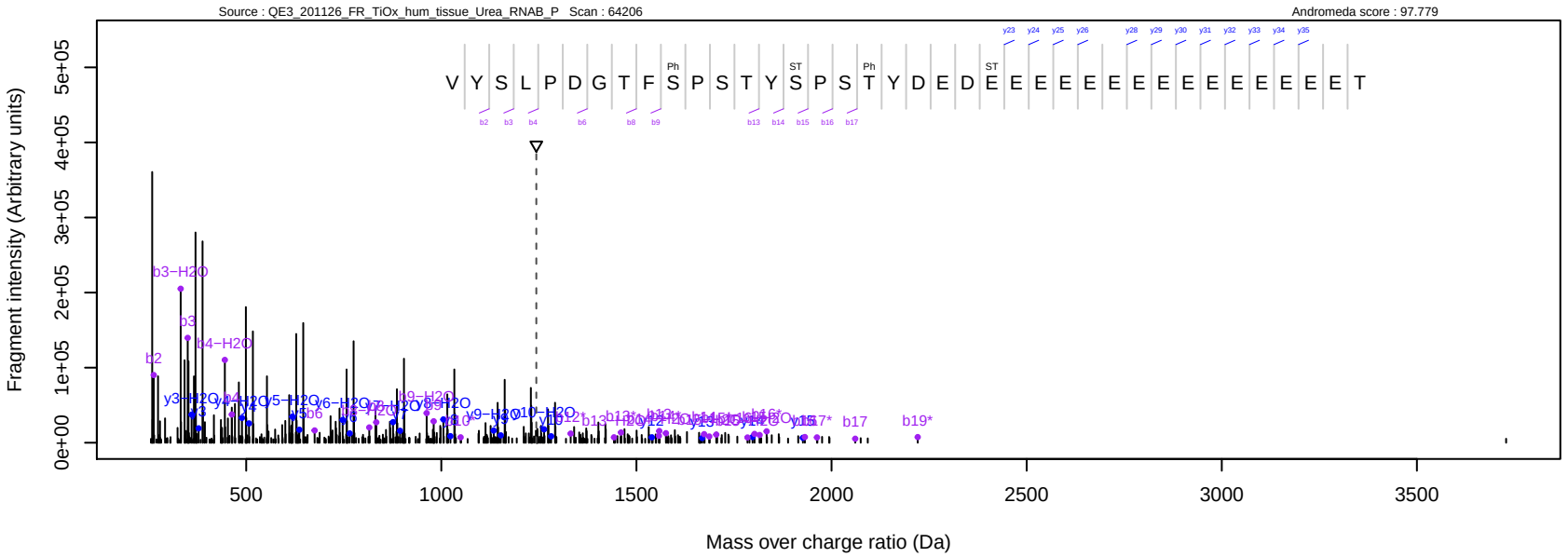



SRS(Phospho (STY))SDIVSSVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 11820
Andromeda score : 97.797
S R S P S T Y S D I V S S V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

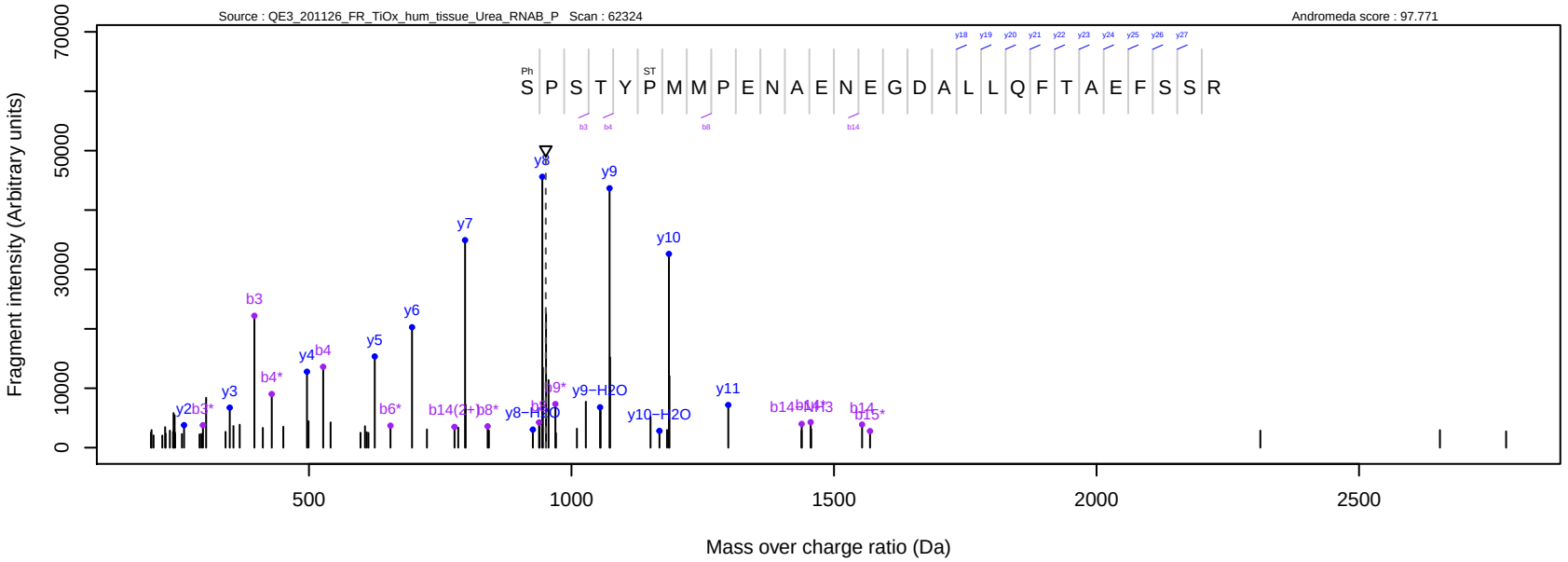

FGFGAKSPSTYPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 12749
Andromeda score : 97.779
F G F G A K S P S T Y P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KIS(Phospho (STY))ILEEPSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19316
Andromeda score : 97.779
K I S P S T Y I L E E P S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

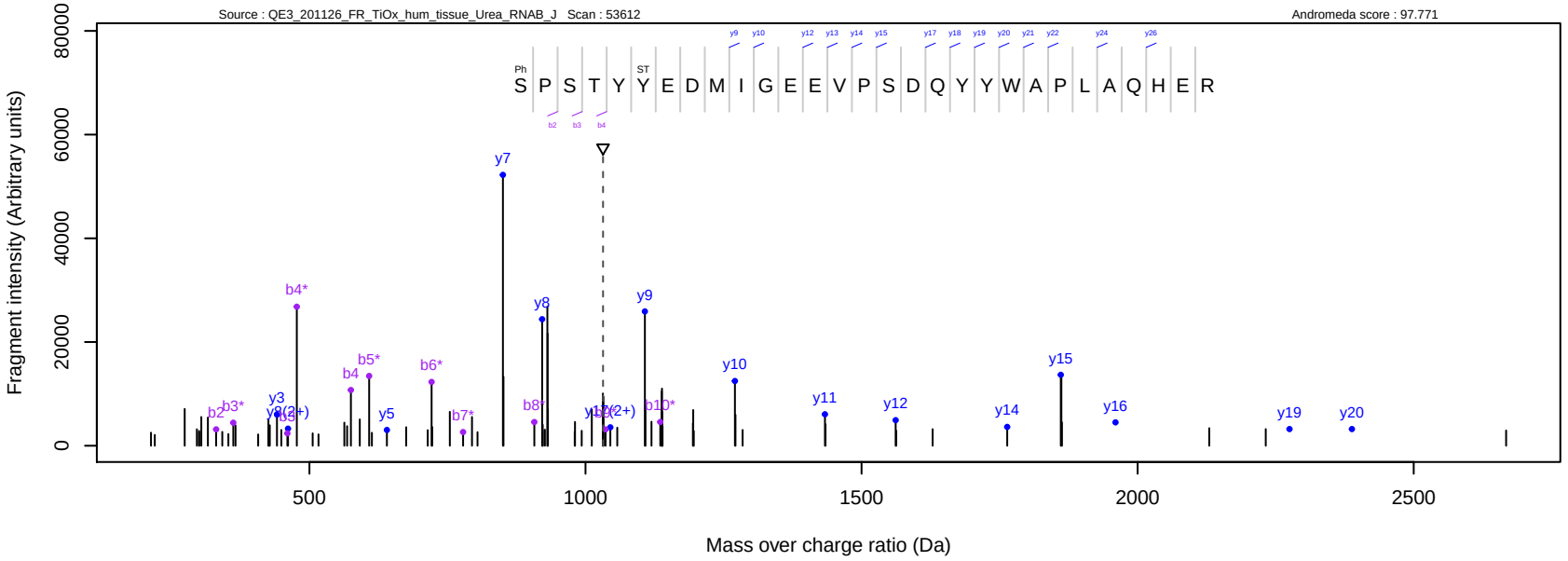
VYSLPDGTFS(Phospho (STY))S(Phospho (STY))DEDEEEEEEEEEEEEEET−3+



S(Phospho (STY))PMMPENAENEGDALLQFTAEFSSR−3+

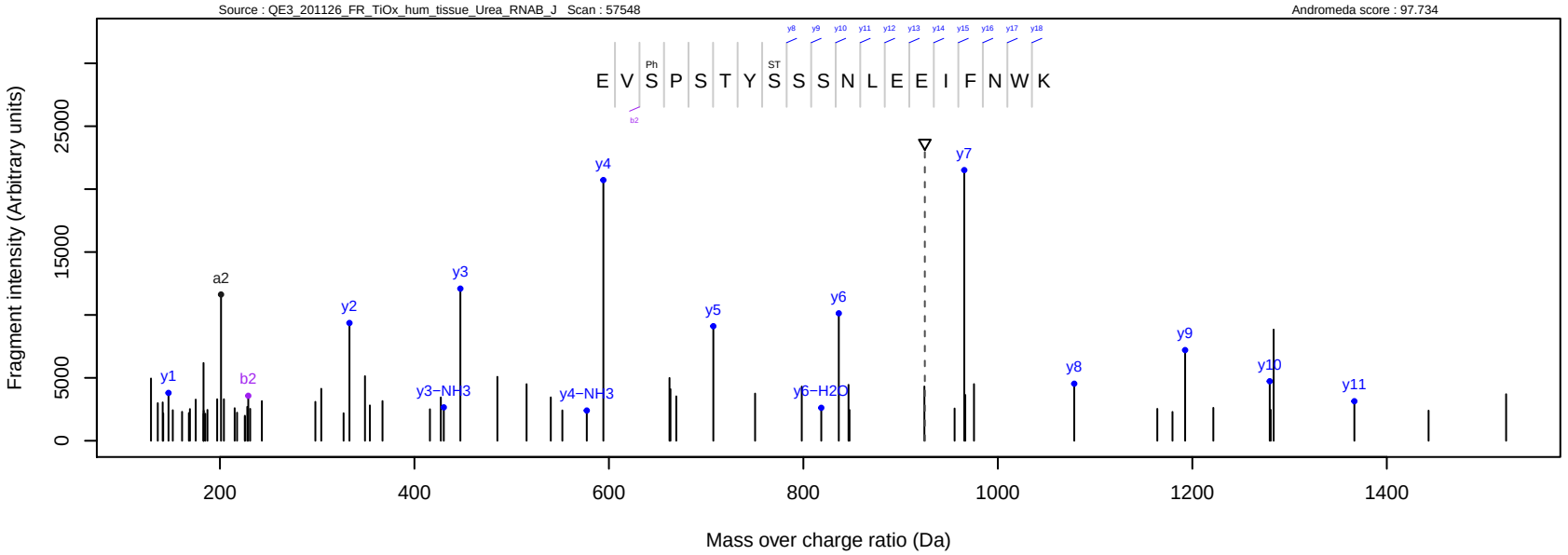


S(Phospho (STY))YEDMIGEEVPSDQYYWAPLAQHER−3+



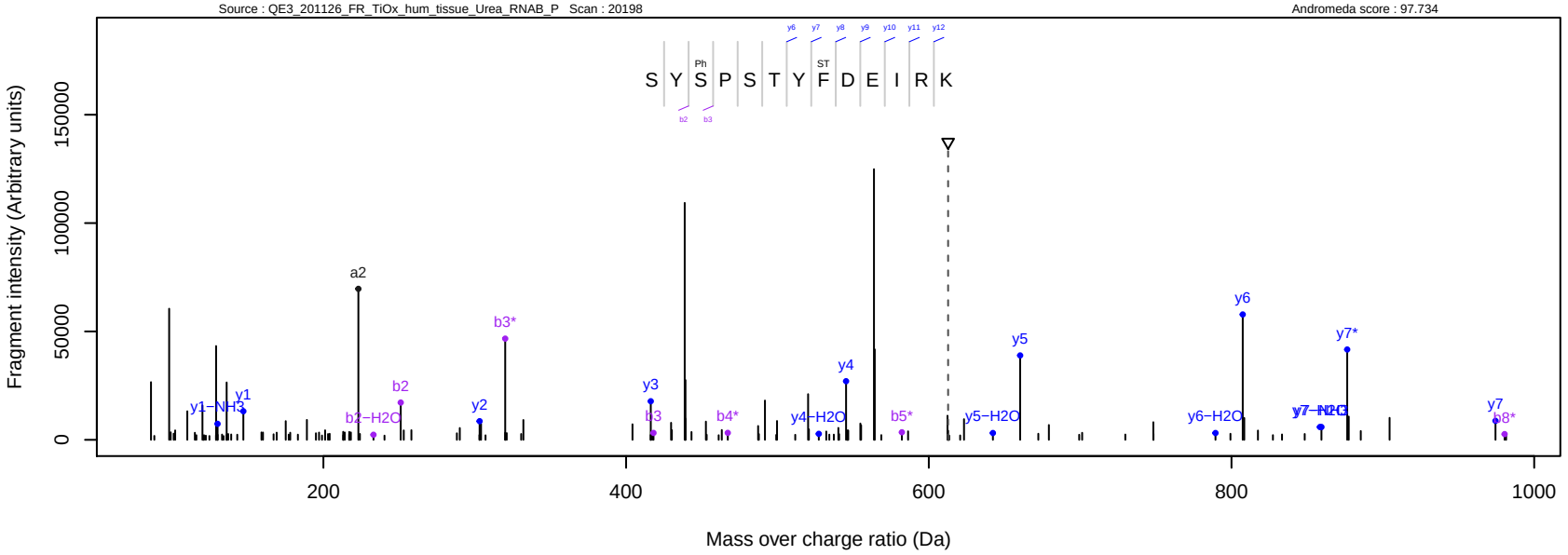
EVS(Phospho (STY))SSSNLEEIFNWK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 57548 Andromeda score : 97.734



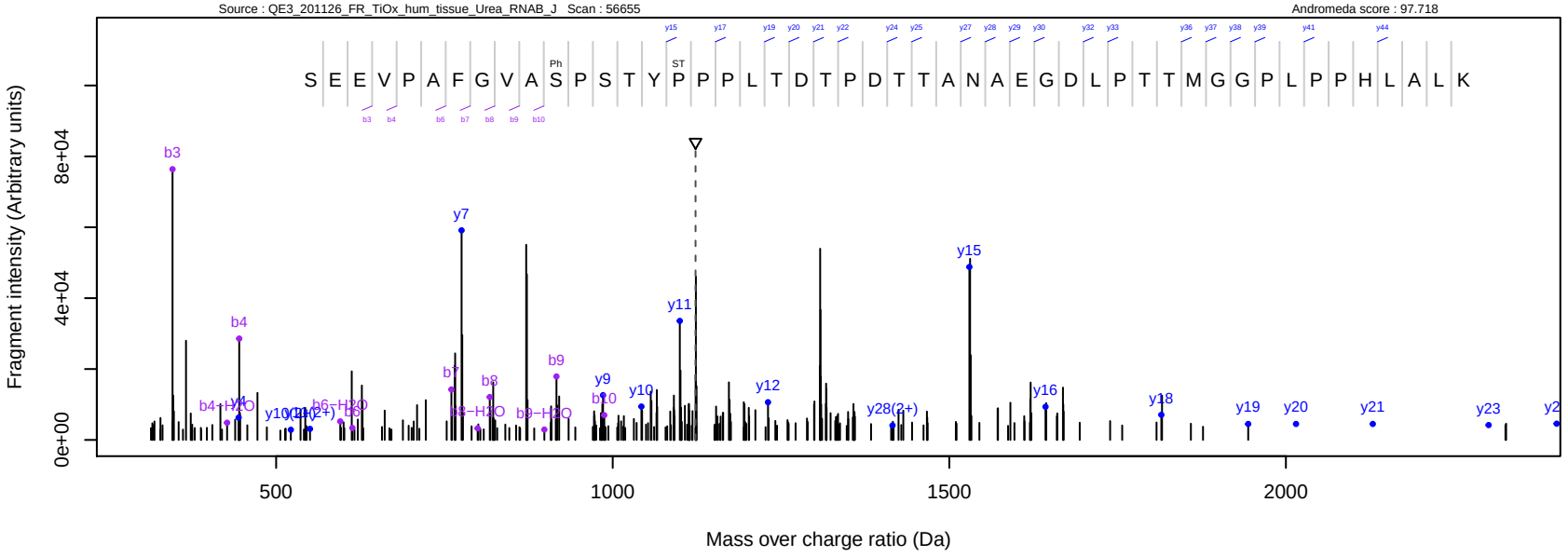
SYS(Phospho (STY))FDEIRK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20198 Andromeda score : 97.734



SEEVPAFGVAS(Phospho (STY))PPPLTDTPDTTANAEGDLPTTMGGPLPPHLALK−4+

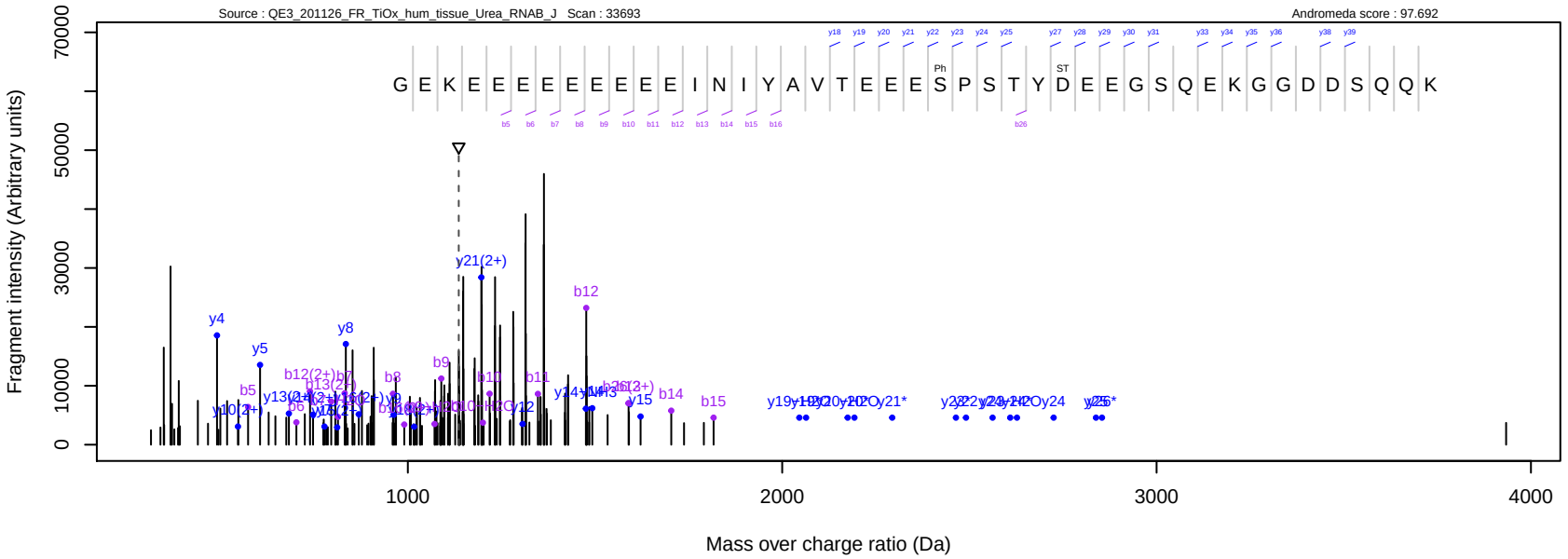
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 56655 Andromeda score : 97.718



GEKEEEEEEEEEINIYAVTEEES(Phospho (STY))DEEGSQEKGGDDSQQK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 33693

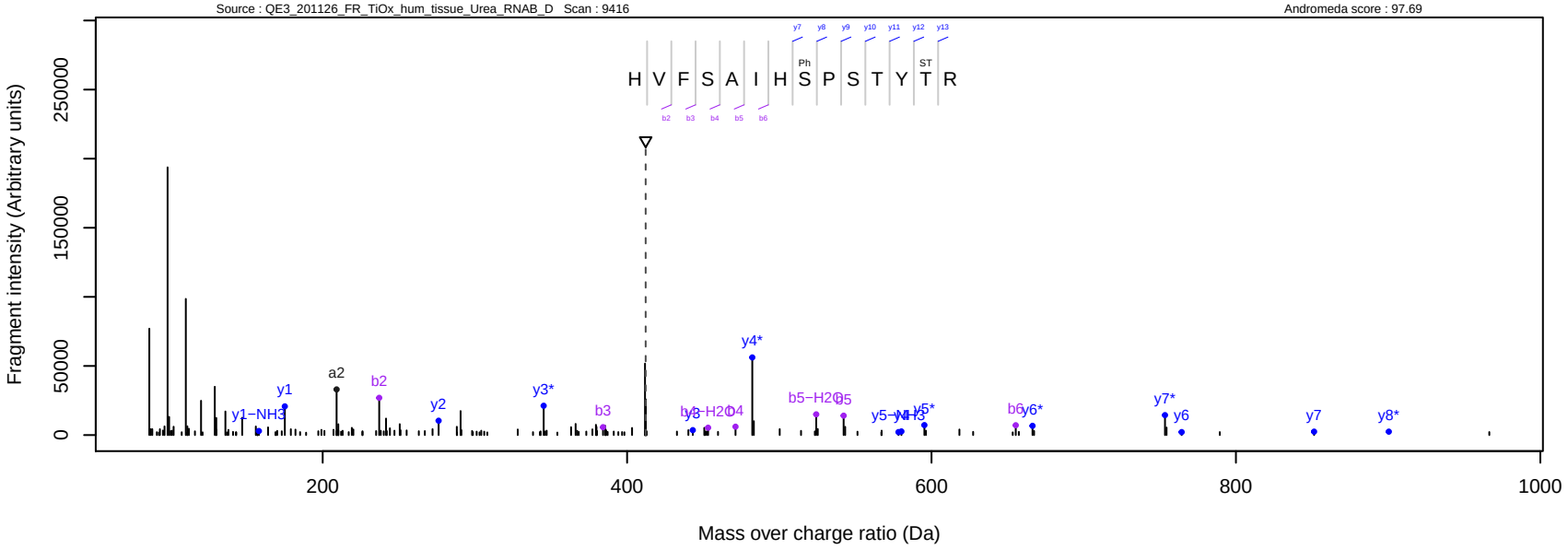
Andromeda score : 97.692



HVFSAIHS(Phospho (STY))TR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9416

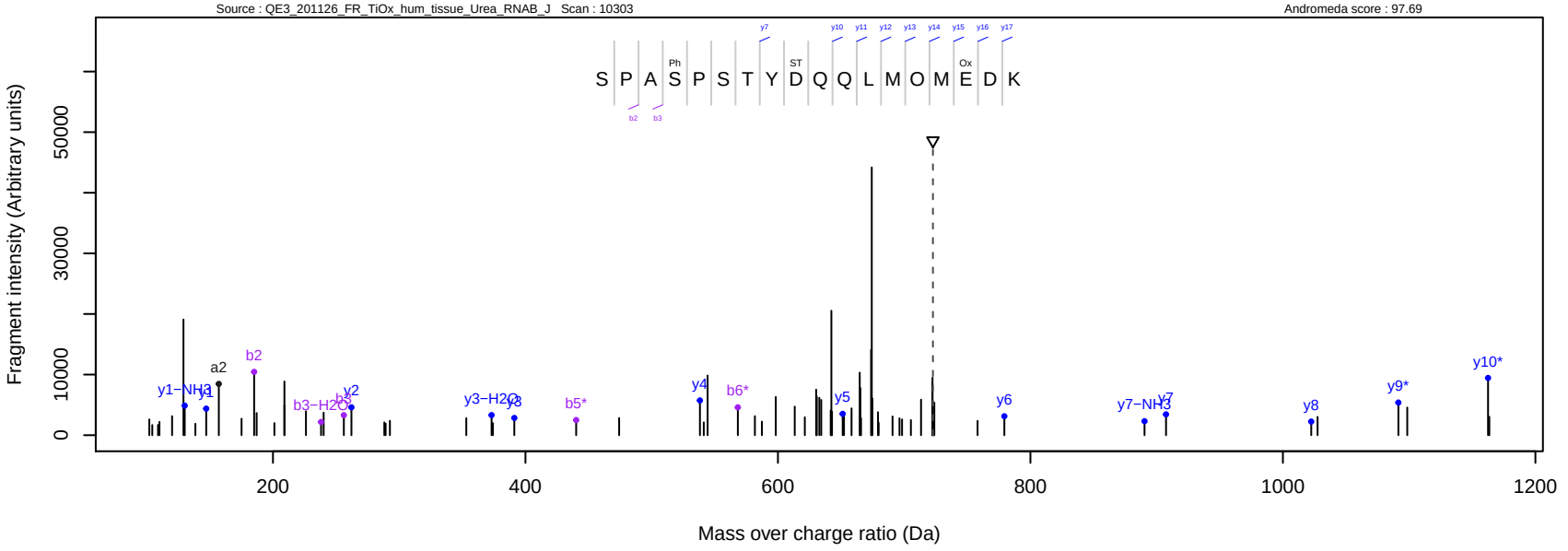
Andromeda score : 97.69



SPAS(Phospho (STY))DQQLM(Oxidation (M))EDK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 10303

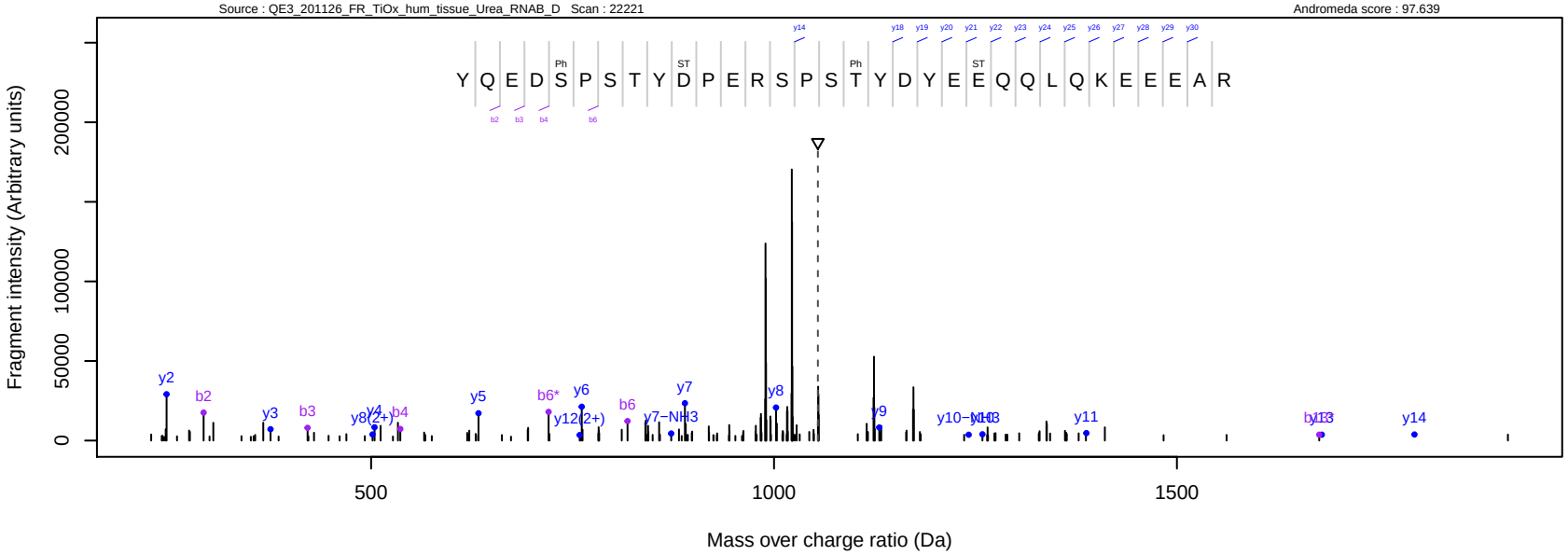
Andromeda score : 97.69



YQEDS(Phospho (STY))DPERS(Phospho (STY))DYEEQQLQKEEEAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22221

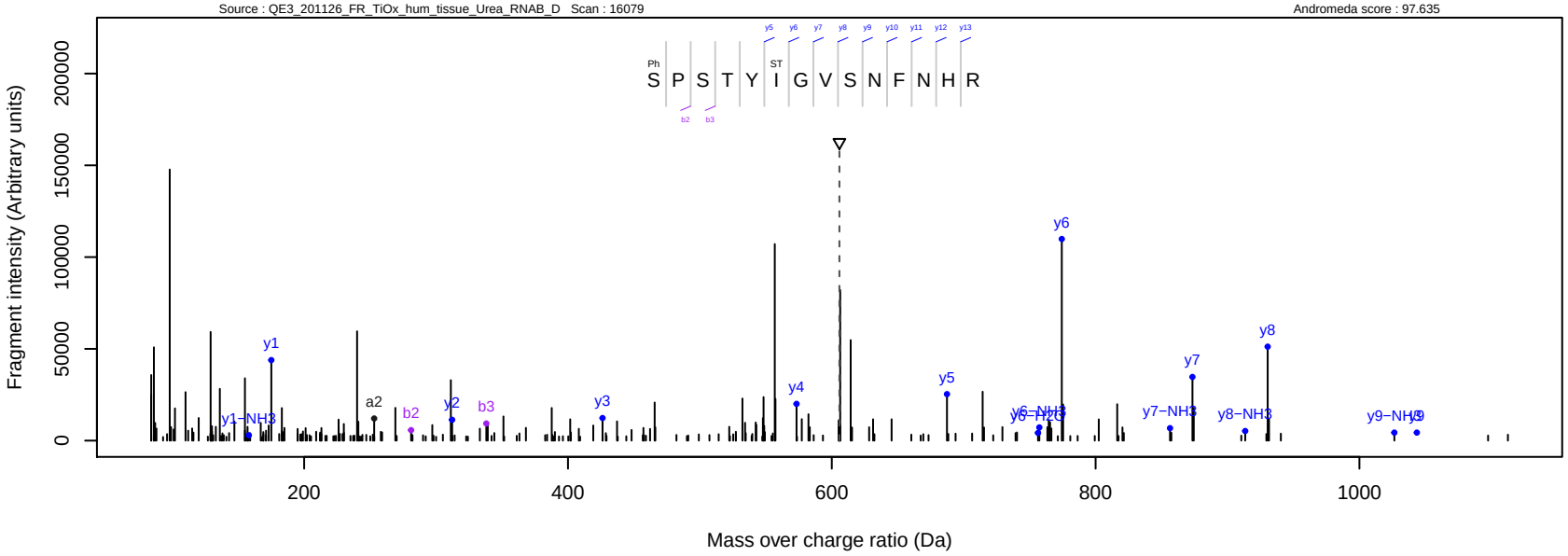
Andromeda score : 97.639



S(Phospho (STY))IGVSNFNHR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16079

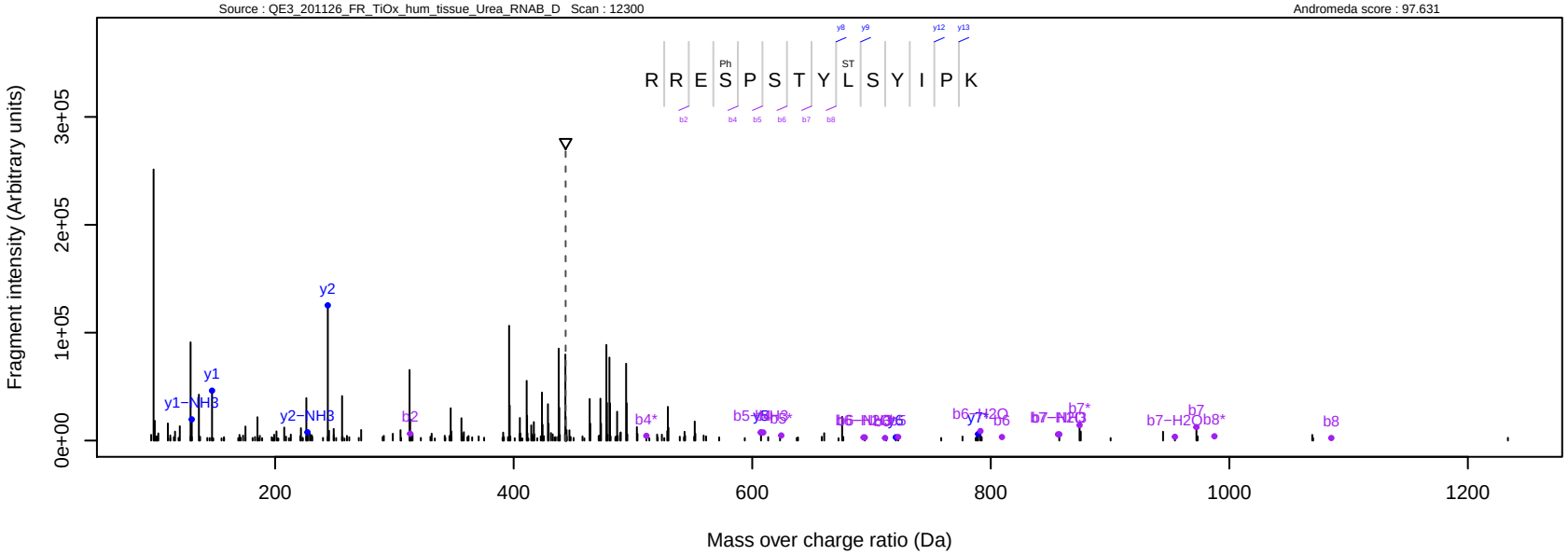
Andromeda score : 97.635



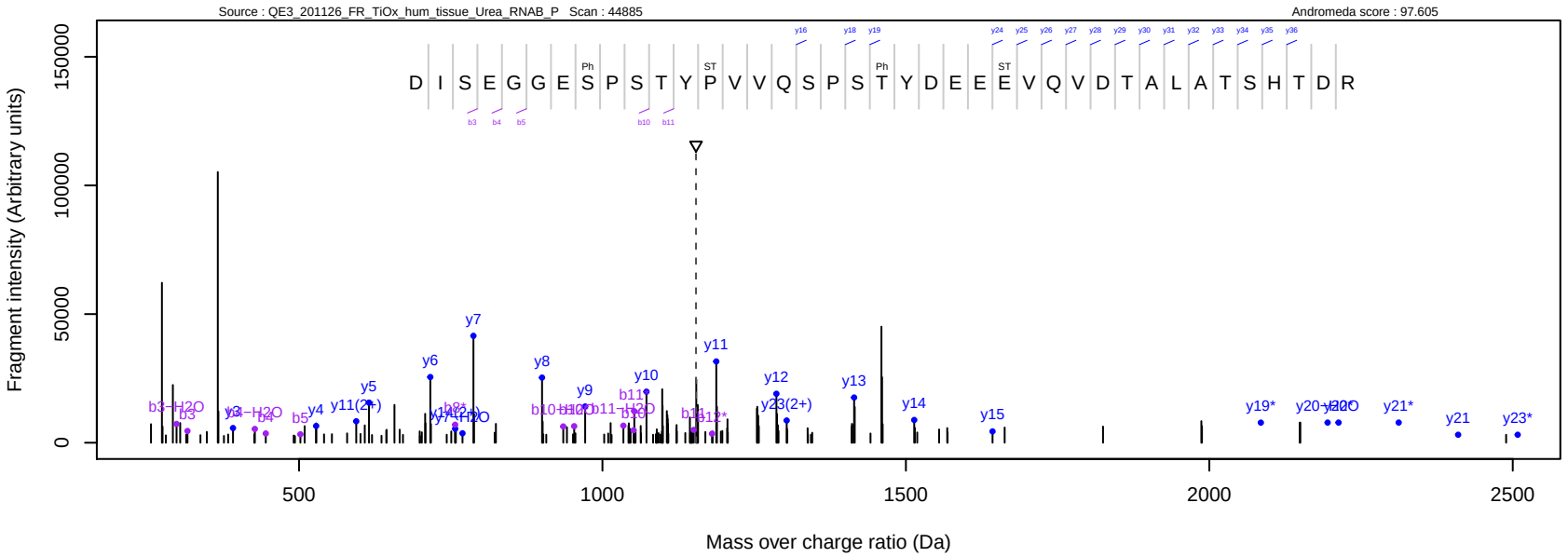
RRES(Phospho (STY))LSYIPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12300

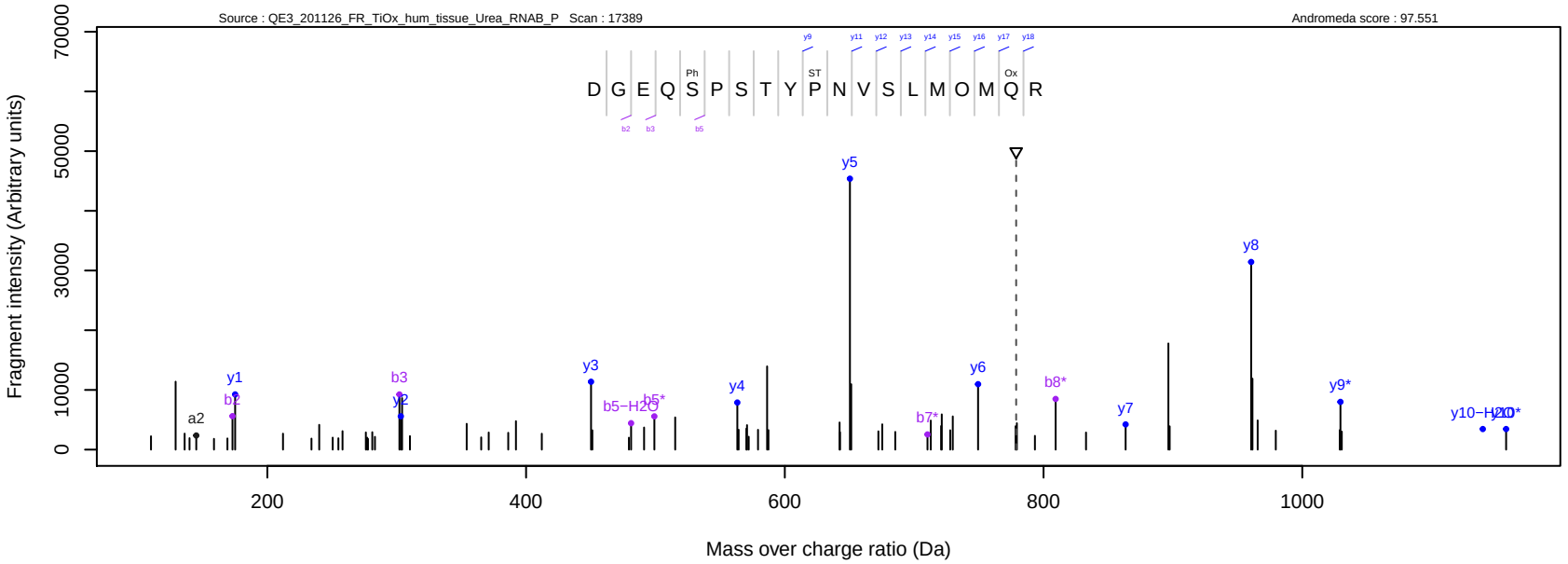
Andromeda score : 97.631



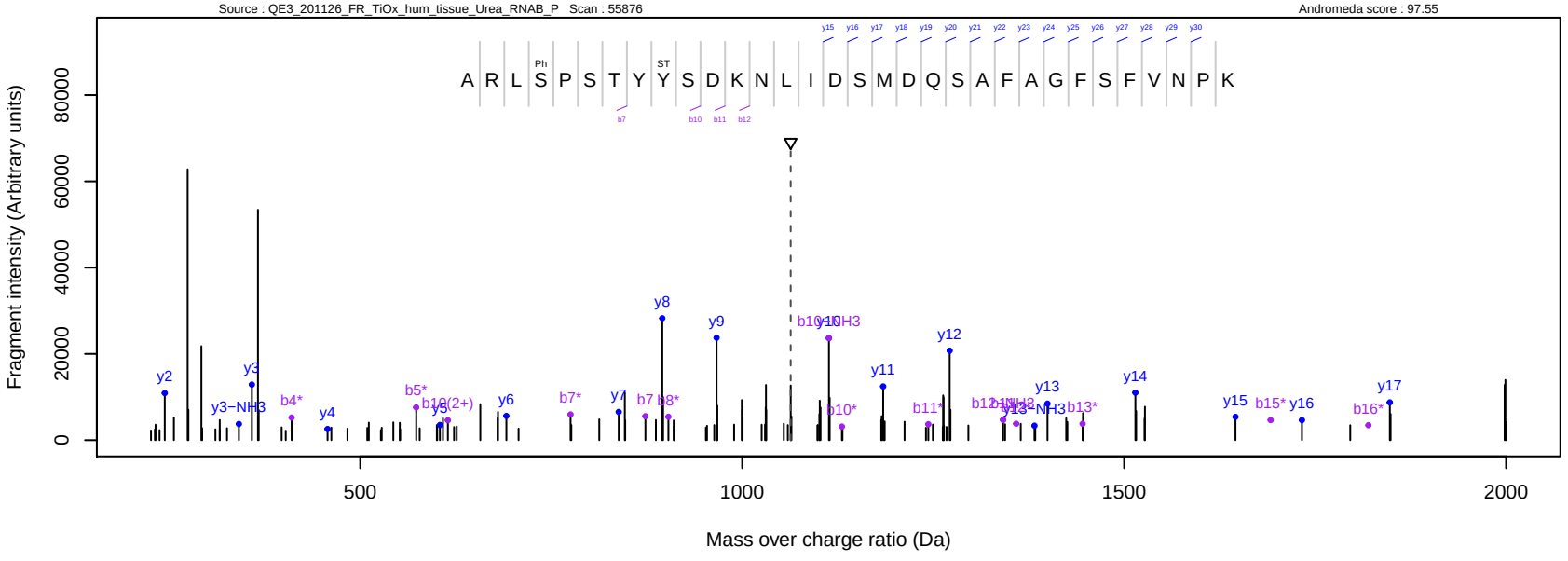
DISEGGES(Phospho (STY))PVVQS(Phospho (STY))DEEEVQVDTALATSHTDR−3+

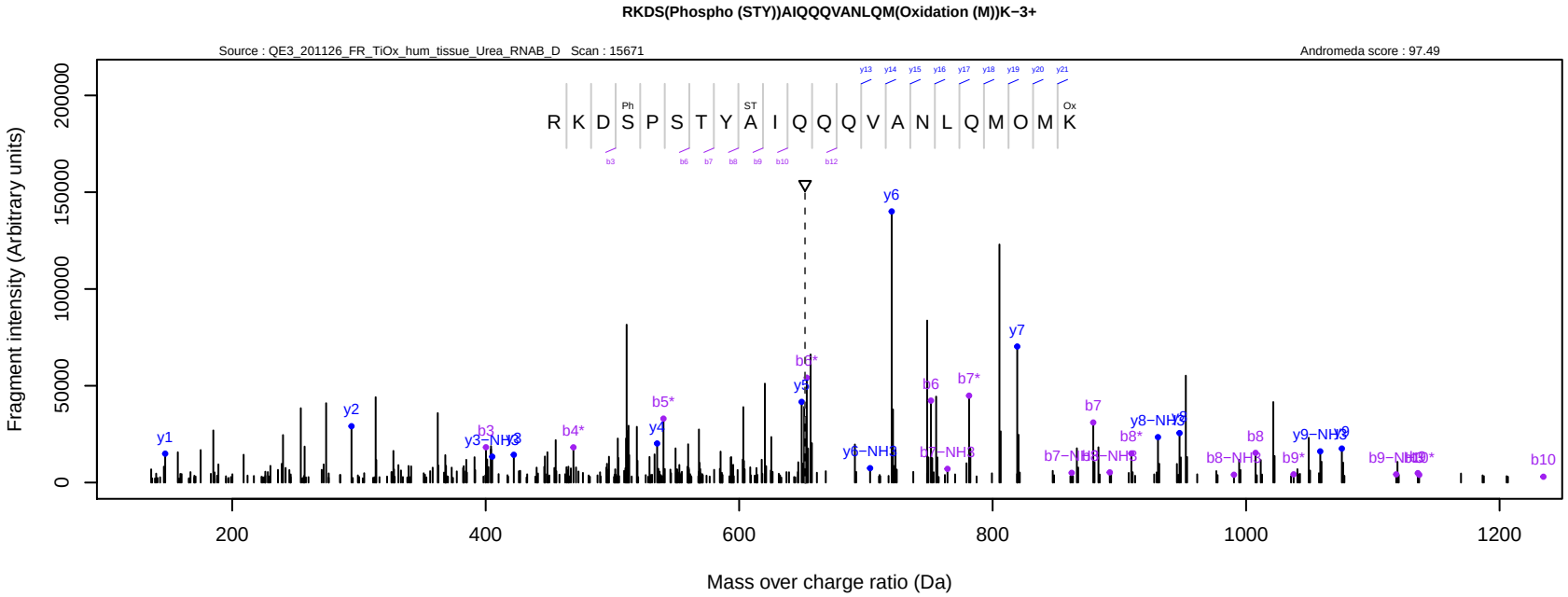


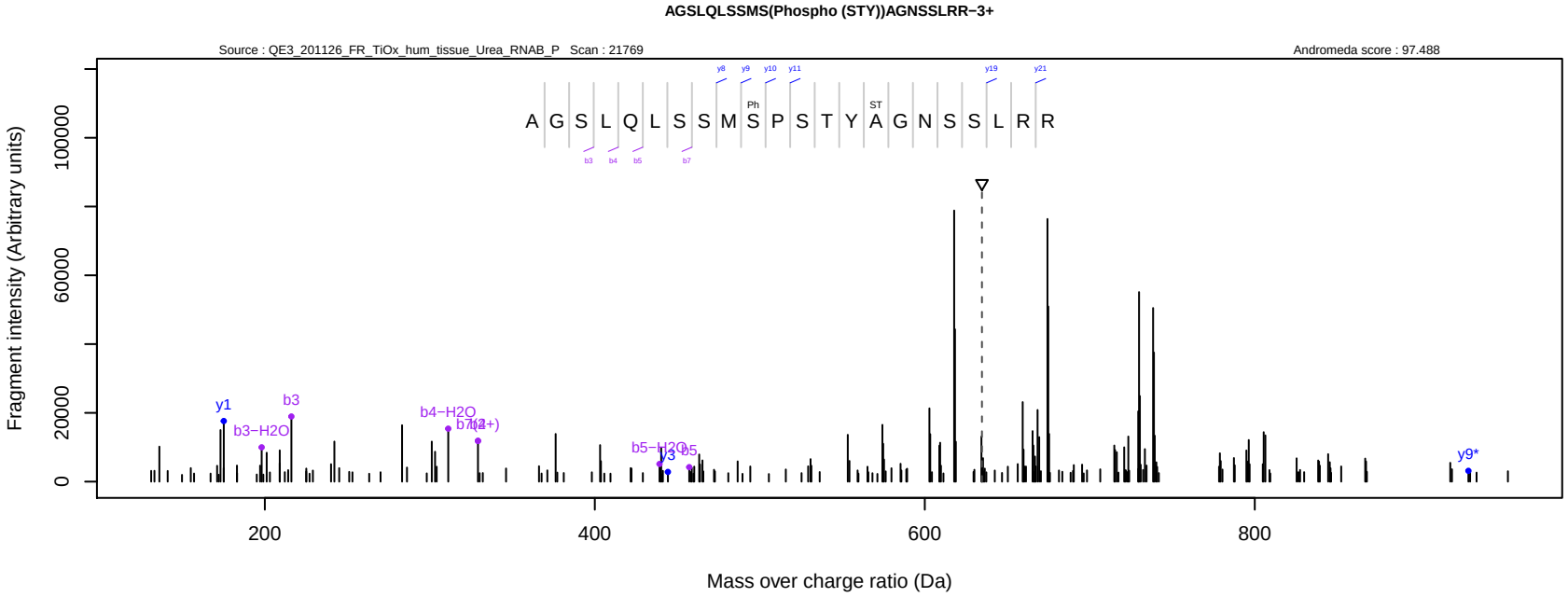
DGEQS(Phospho (STY))PNVSLM(Oxidation (M))QR−2+

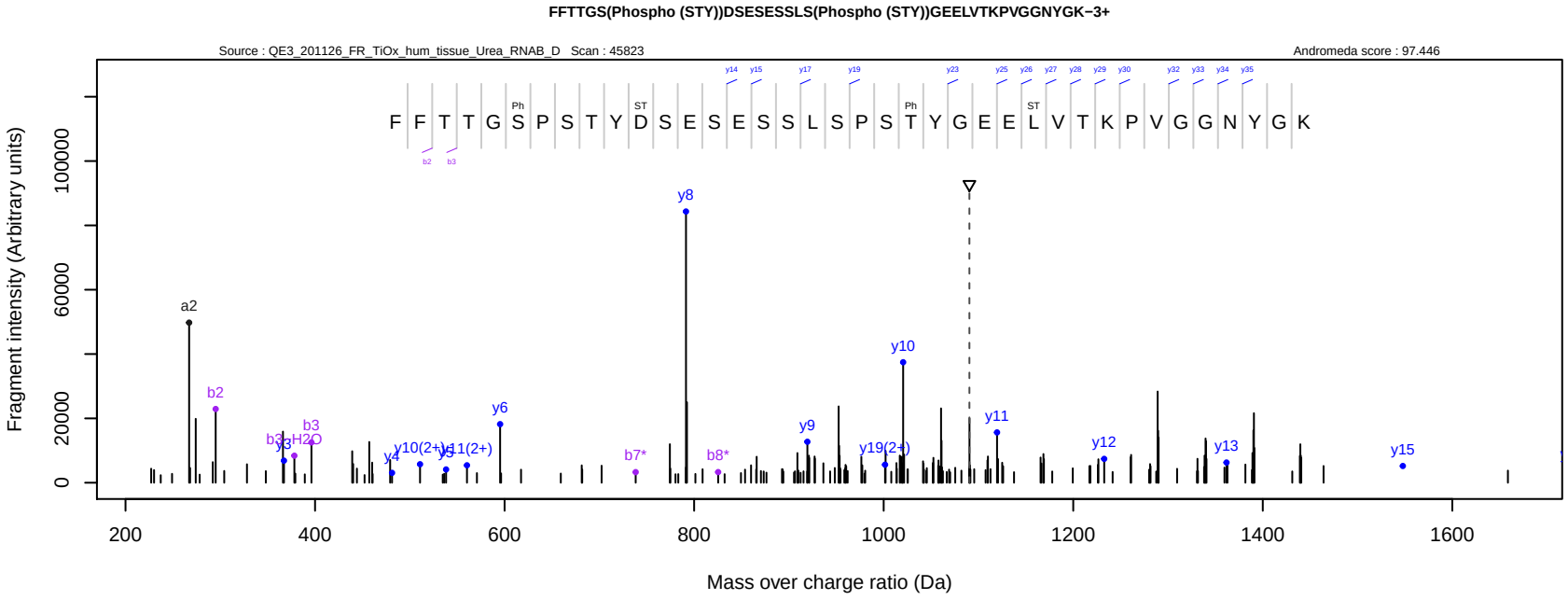


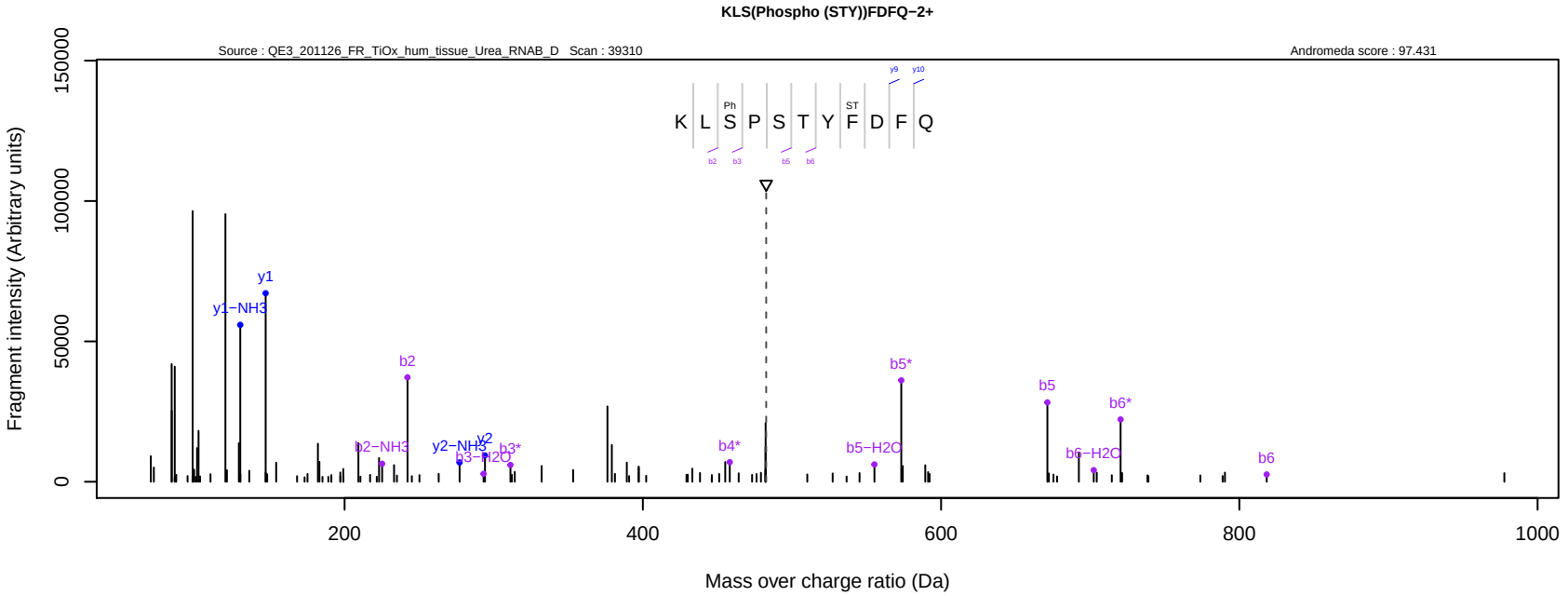
ARLS(Phospho (STY))YSDKNLIDSMDQSAFAGFSFVNPK−3+

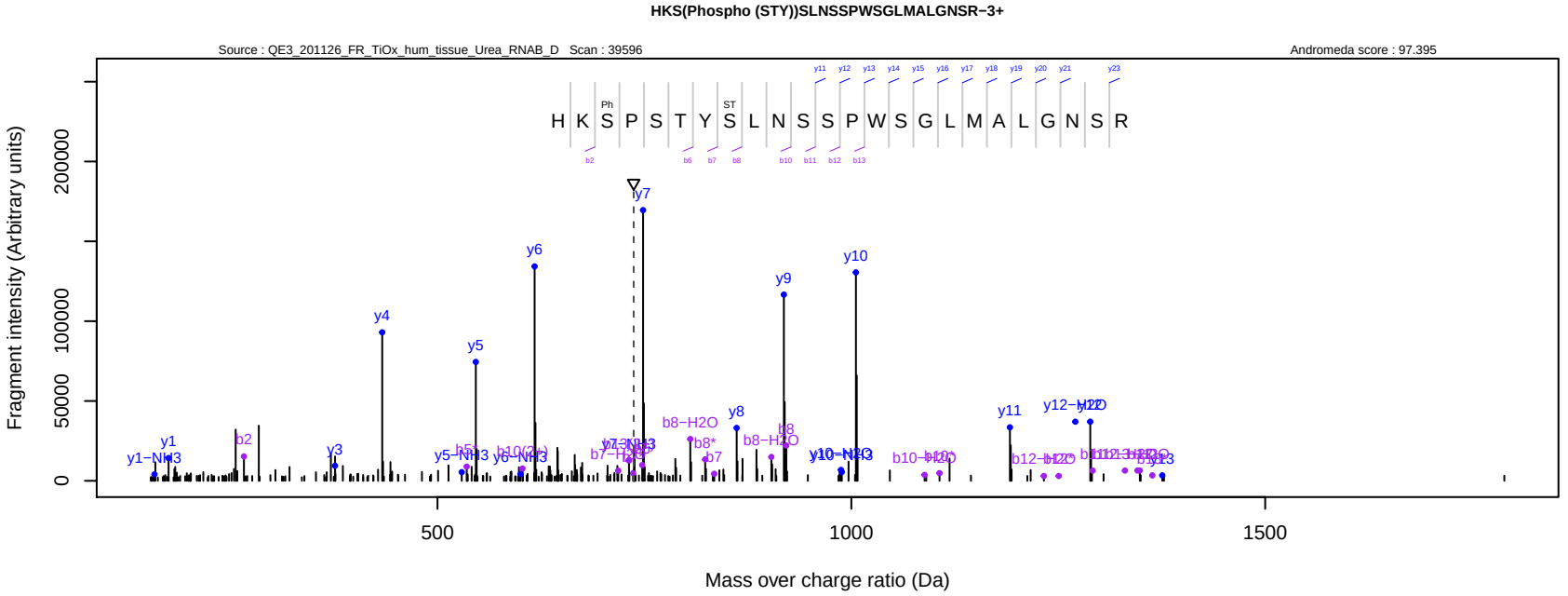


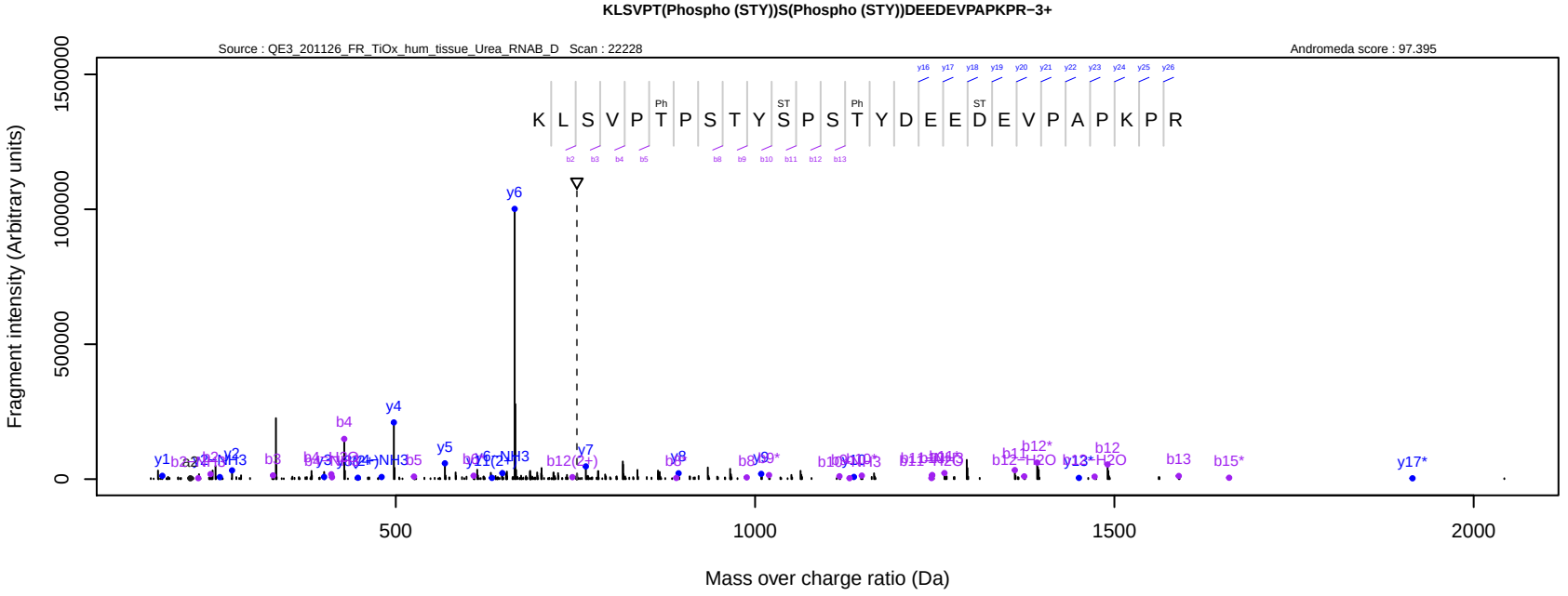

RKDS(Phospho (STY))AIQQQVANLQM(Oxidation (M))K−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15671
Andromeda score : 97.49
R K D S P S T Y A I Q Q Q V A N L Q M O M K
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

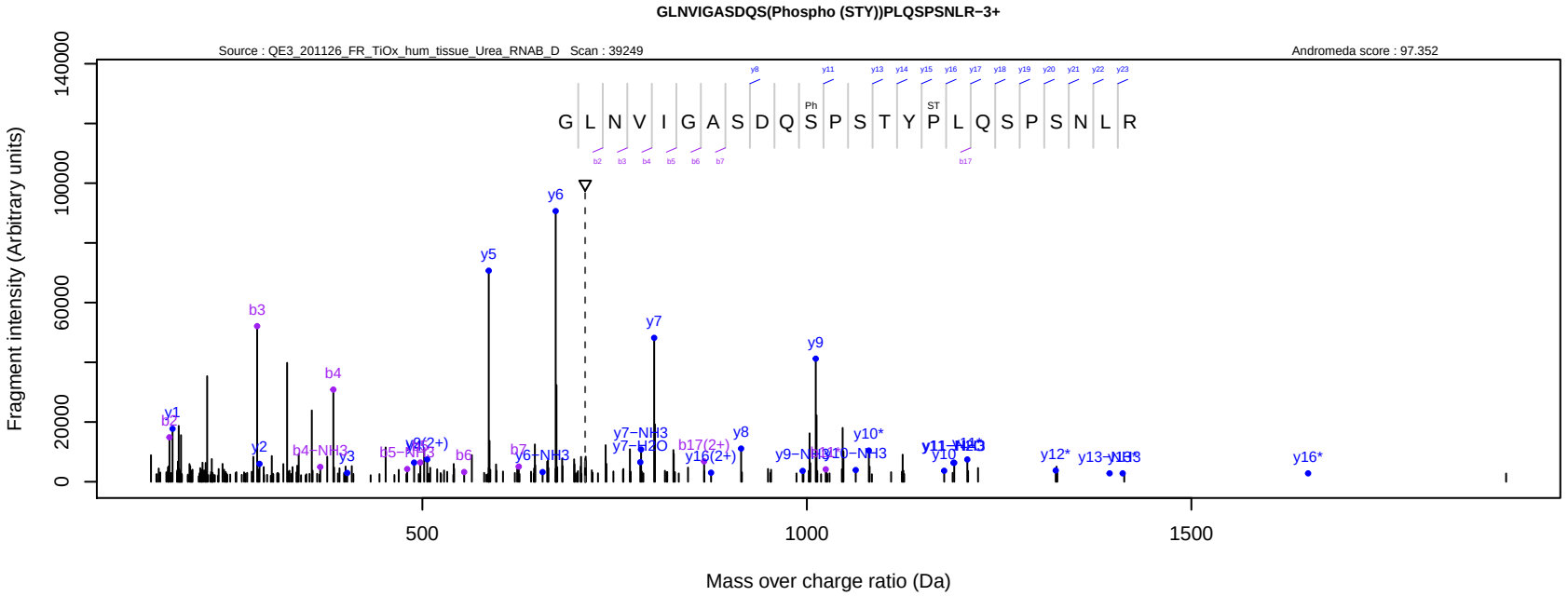

AGSLQLSSMS(Phospho (STY))AGNSSLRR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 21769
Andromeda score : 97.488
A G S L Q L S S M S P S T Y A G N S S L R R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

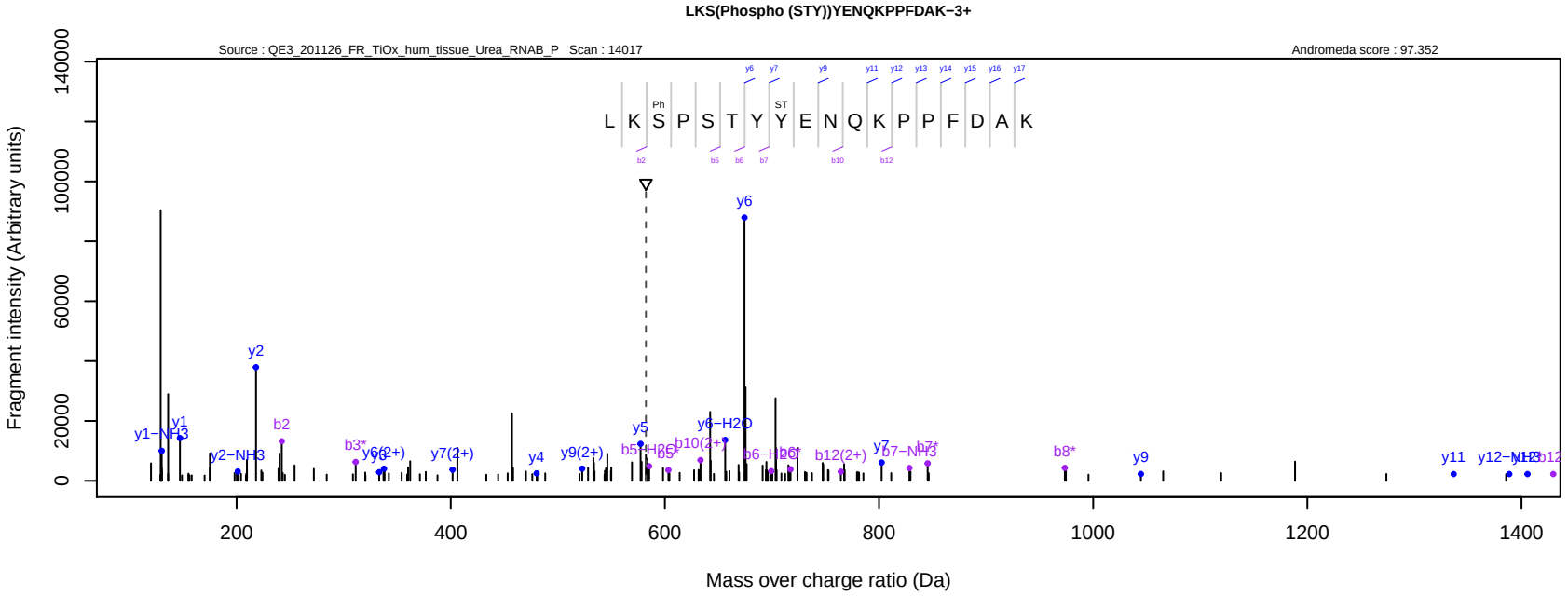

FFTTGS(Phospho (STY))DSESESSLS(Phospho (STY))GEELVTKPVGGNYGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 45823
Andromeda score : 97.446
F F T T G S P S T Y D S E S E S S L S P S T Y G E E L V T K P V G G N Y G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

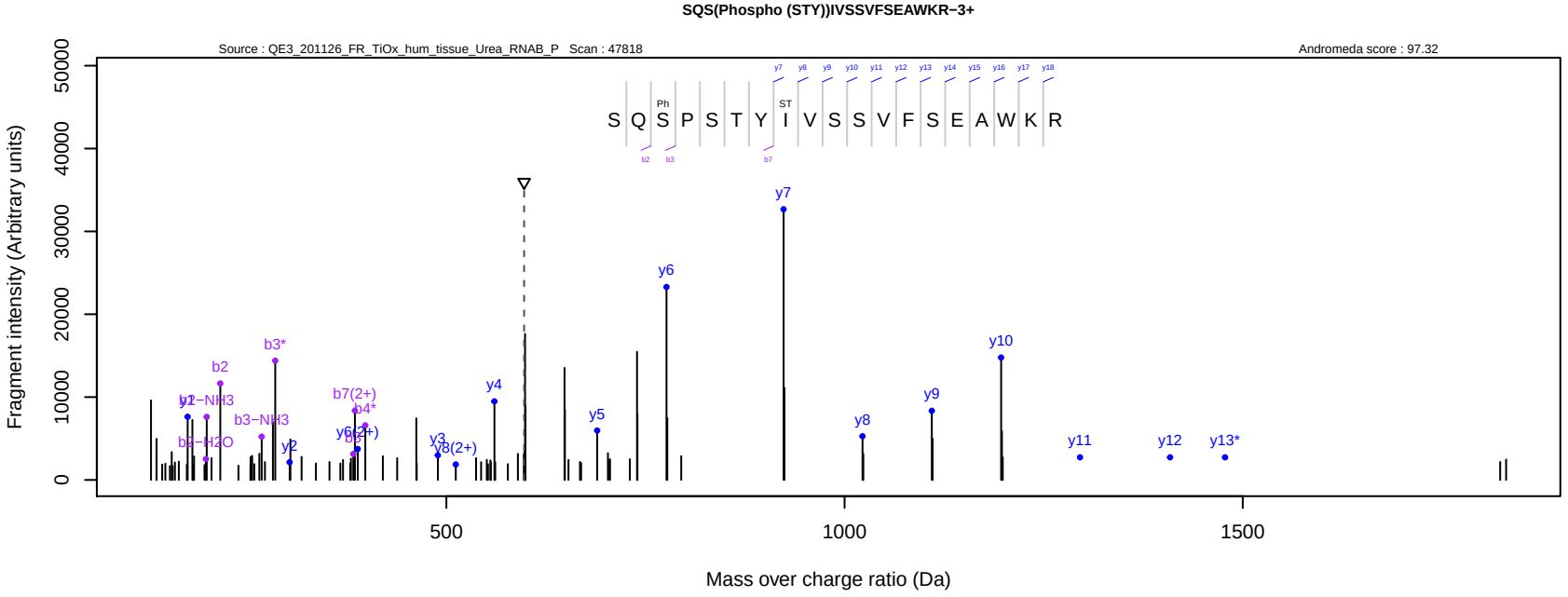

KLS(Phospho (STY))FDFQ−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 39310
Andromeda score : 97.431
K L S P S T Y F D F Q
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

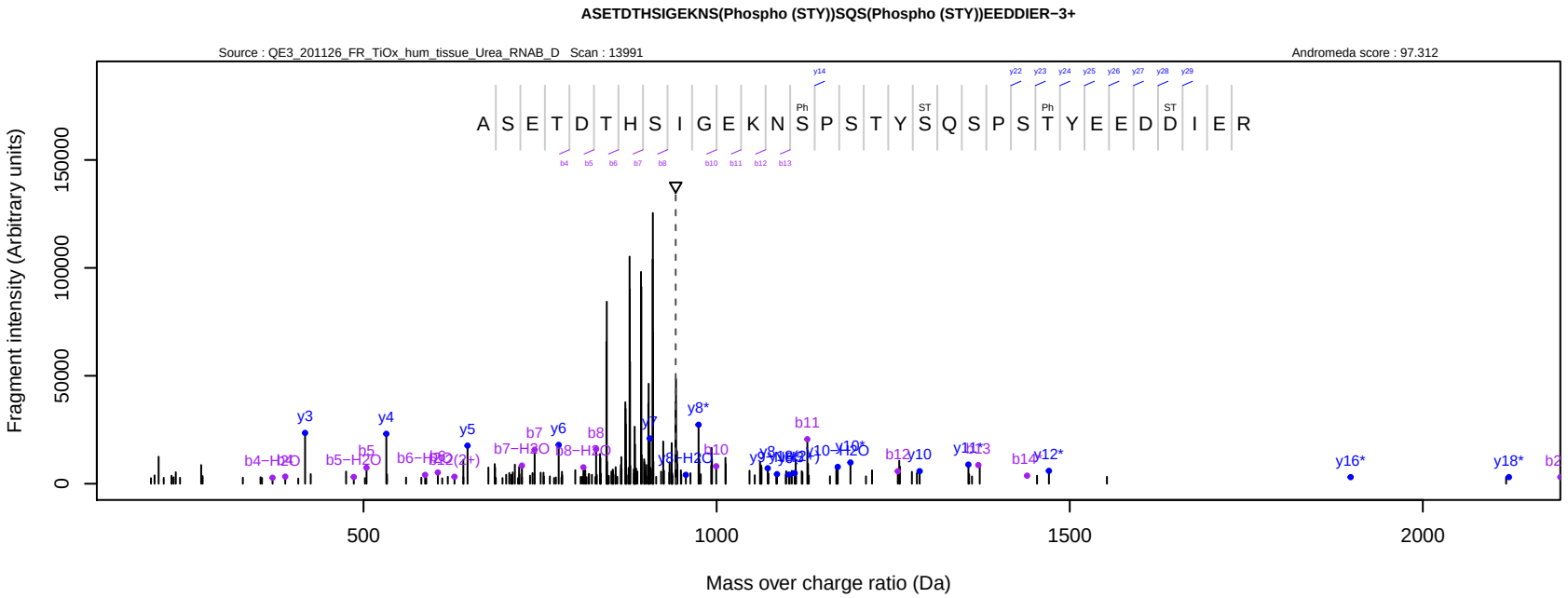

HKS(Phospho (STY))SLNSSPWSGLMALGNSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 39596
Andromeda score : 97.395
H K S P S T Y S L N S S P W S G L M A L G N S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

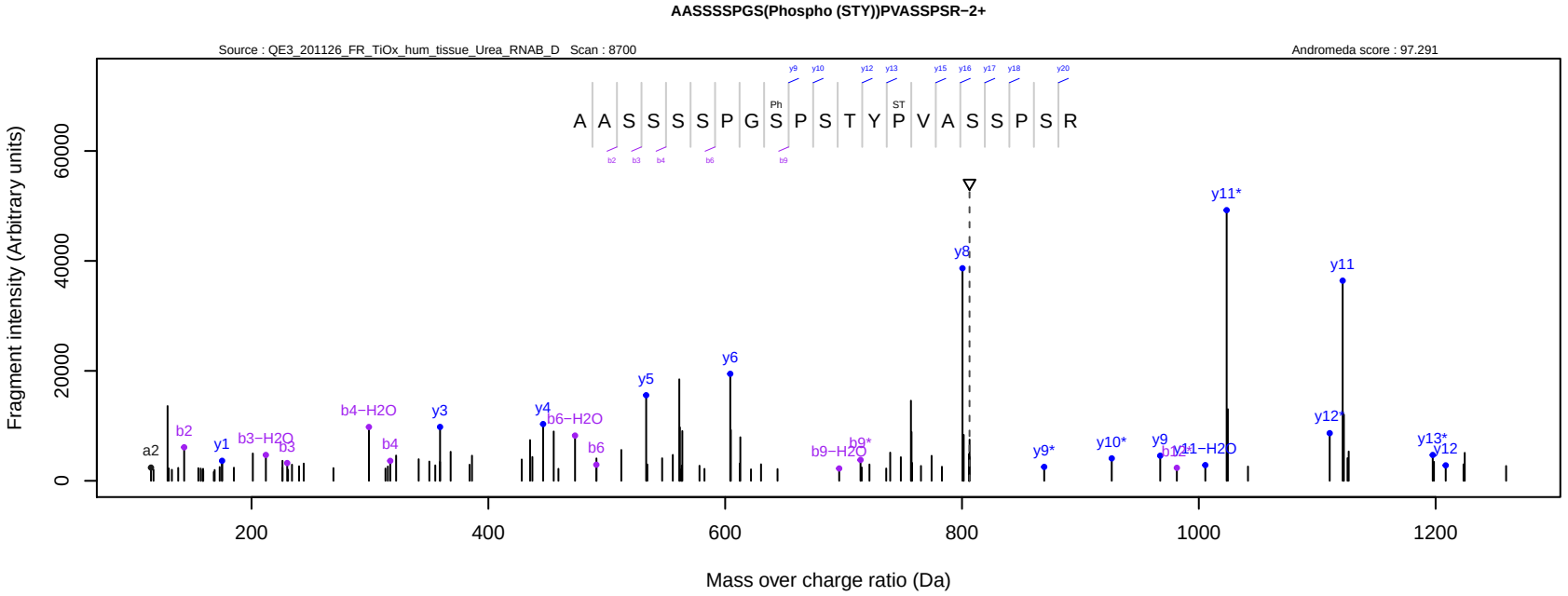

KLSVPT(Phospho (STY))S(Phospho (STY))DEEDEVPAPKPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22228
Andromeda score : 97.395
K L S V P T P S T Y S P S T Y D E E D E V P A P K P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

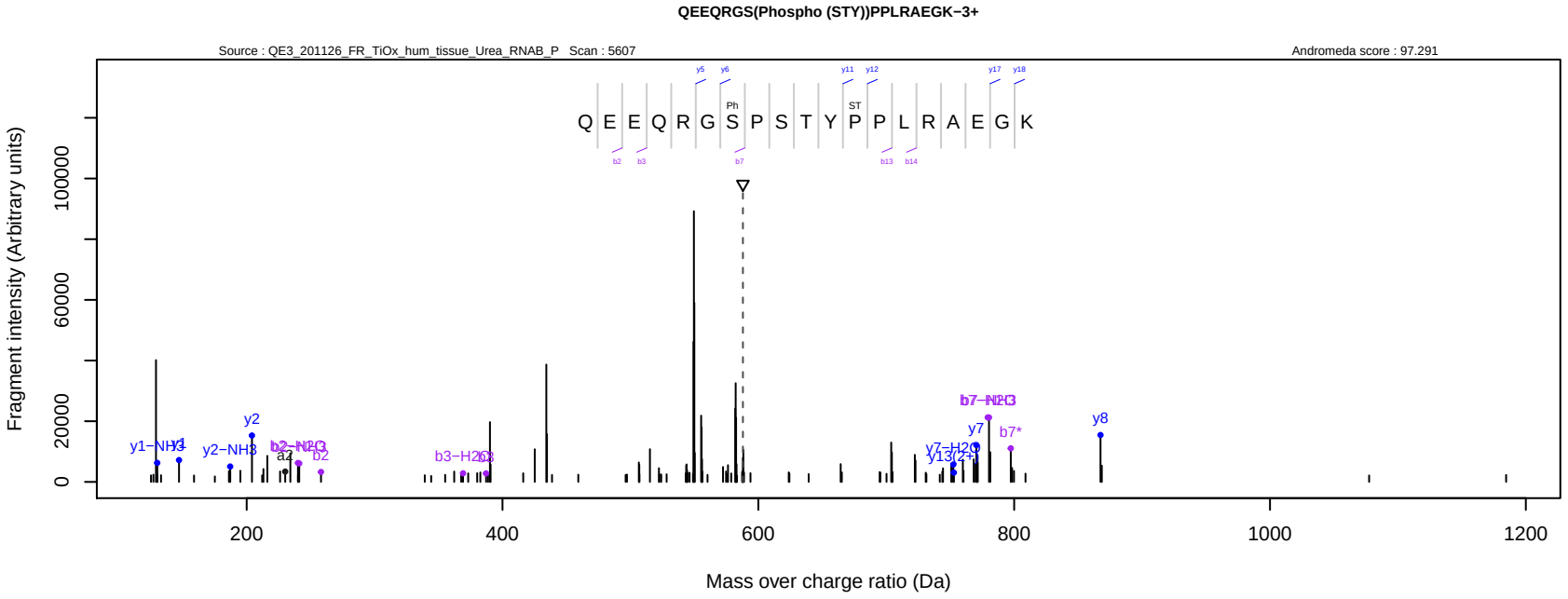

GLNVIGASDQS(Phospho (STY))PLQSPSNLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 39249
Andromeda score : 97.352
G L N V I G A S D Q S P S T Y P L Q S P S N L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LKS(Phospho (STY))YENQKPPFDAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 14017
Andromeda score : 97.352
L K S P S T Y Y E N Q K P P F D A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

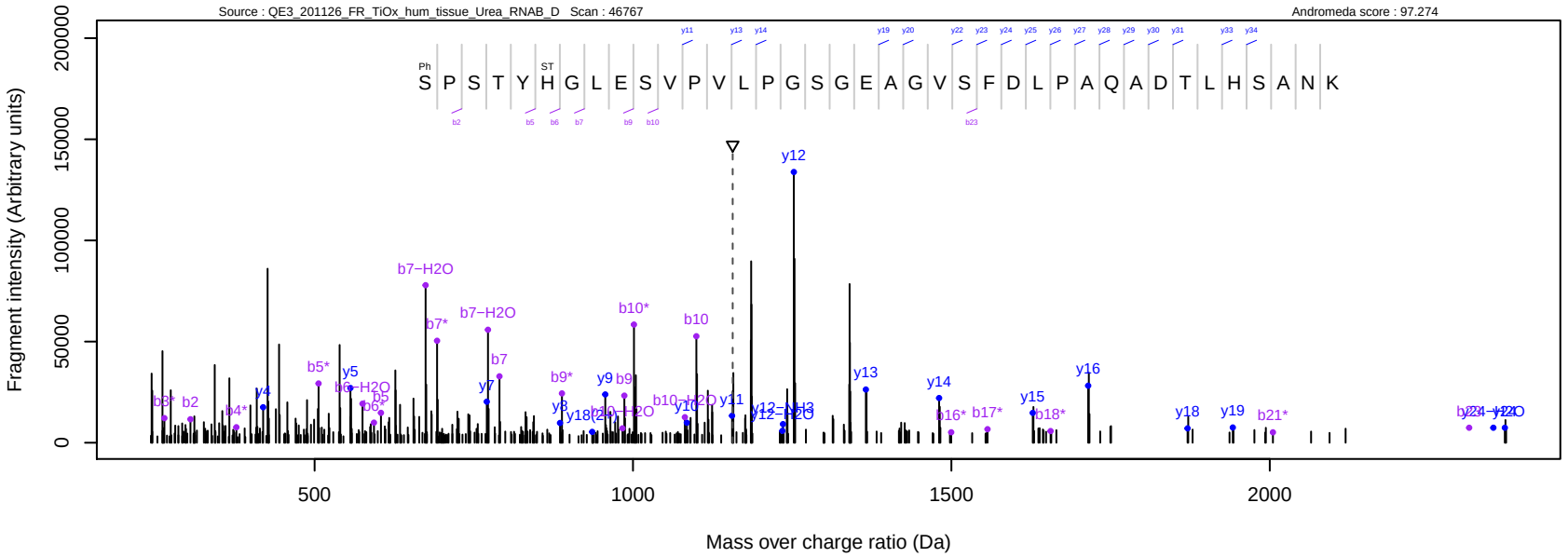

SQS(Phospho (STY))IVSSVFSEAWKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 47818
Andromeda score : 97.32
S Q S P S T Y I V S S V F S E A W K R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ASETDTHSIGEKNS(Phospho (STY))SQS(Phospho (STY))EEDDIER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13991
Andromeda score : 97.312
A S E T D T H S I G E K N S P S T Y S Q S P S T Y E E D D I E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

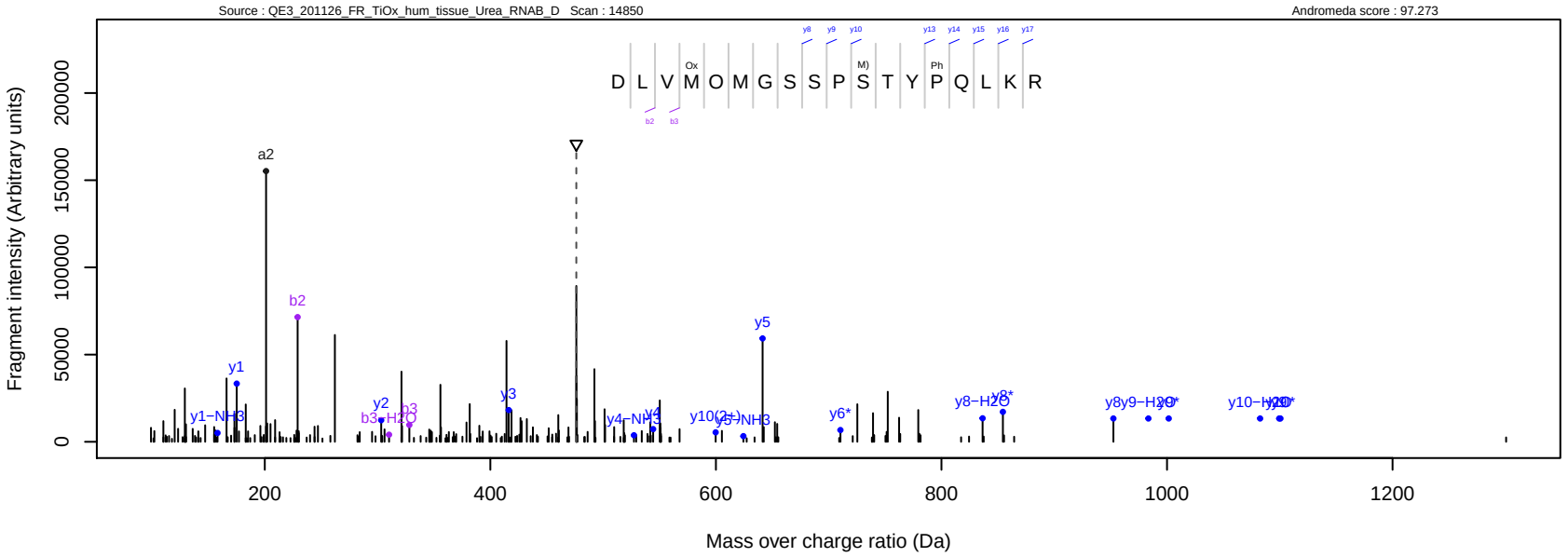

AASSSSPGS(Phospho (STY))PVASSPSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8700
Andromeda score : 97.291
A A S S S S P G S P S T Y P V A S S P S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QEEQRGS(Phospho (STY))PPLRAEGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 5607
Andromeda score : 97.291
Q E E Q R G S P S T Y P P L R A E G K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

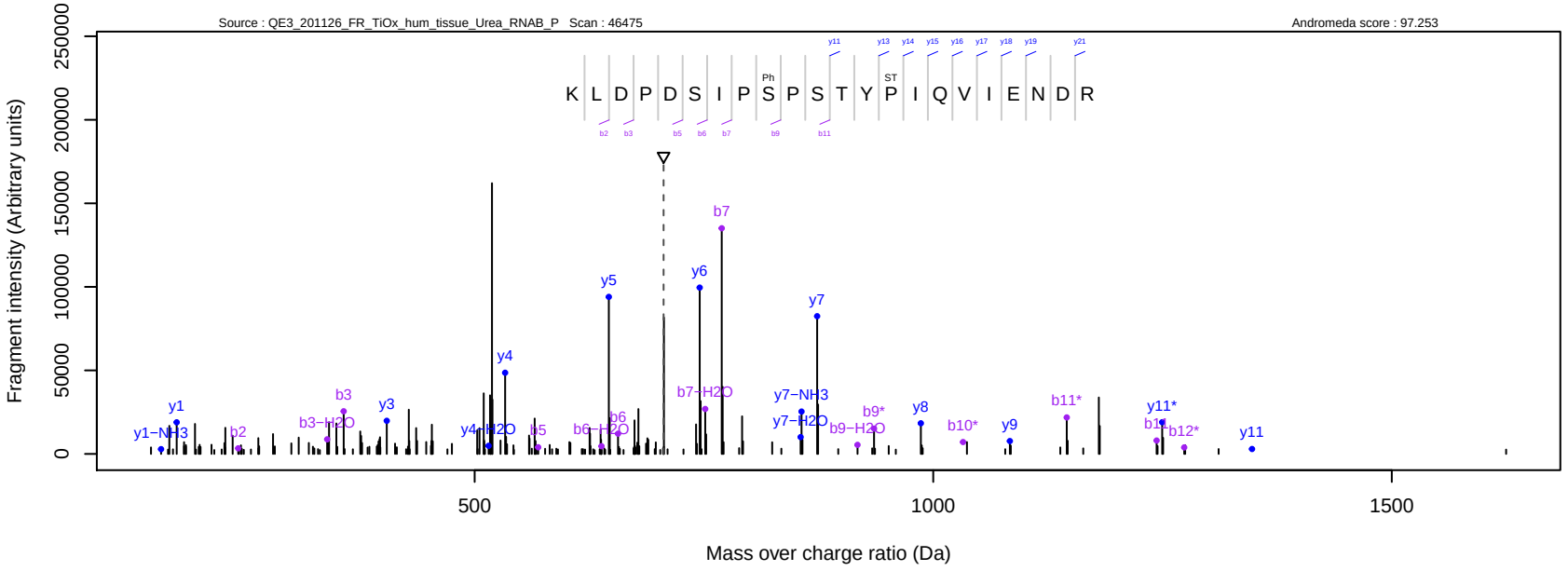
S(Phospho (STY))HGLESVPVLPGSGEAGVSFDLPAQADTLHSANK−3+



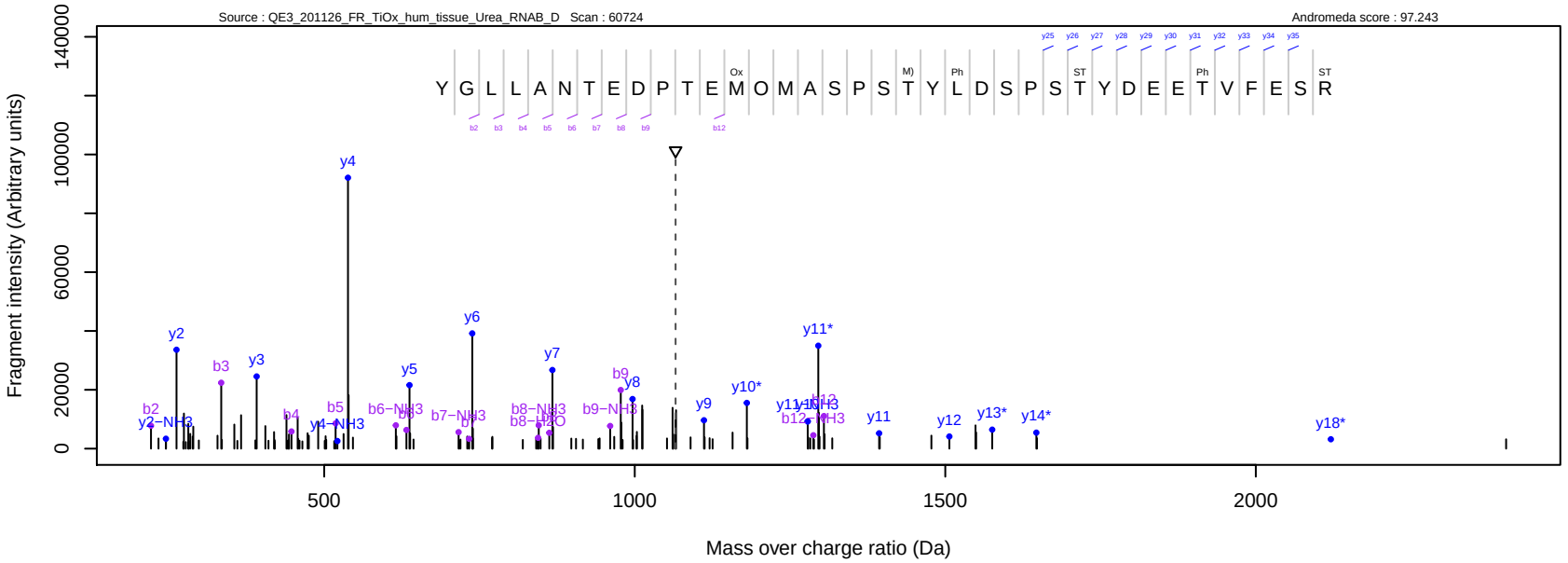
DLVM(Oxidation (M))GSS(Phospho (STY))PQLKR−3+



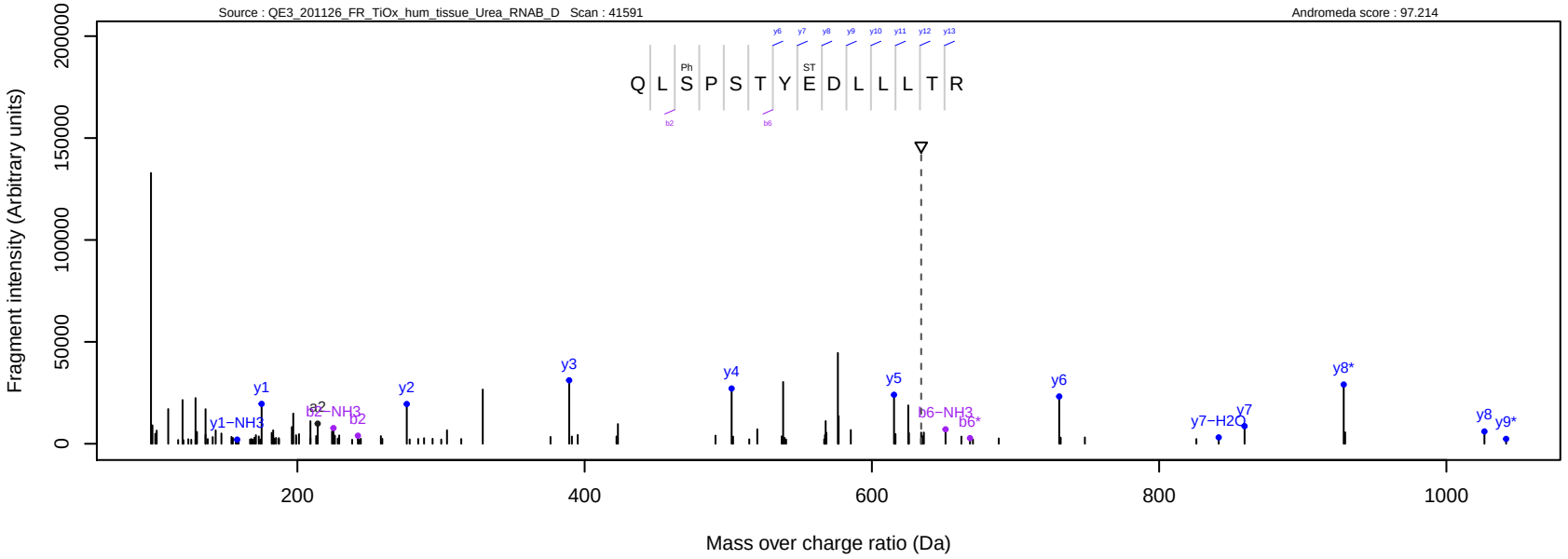
KLDPDSIPS(Phospho (STY))PIQVIENDR−3+



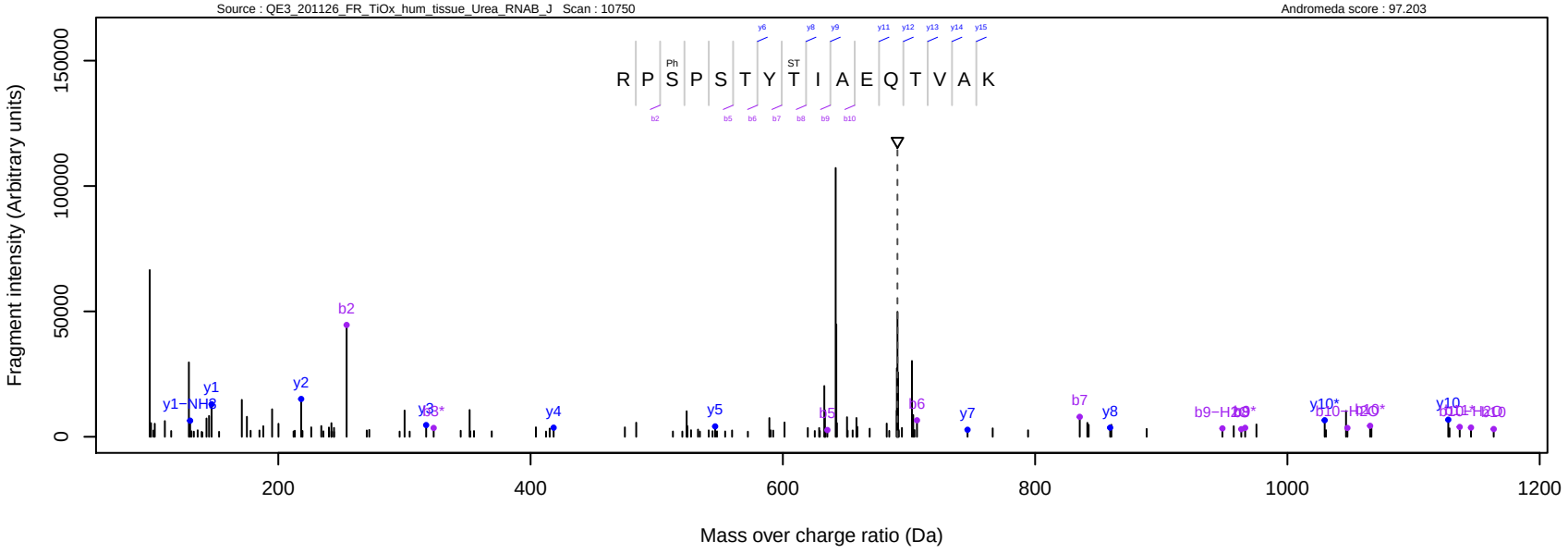
YGLLANTEDPTEM(Oxidation (M))AS(Phospho (STY))LDS(Phospho (STY))DEETVFESR−3+

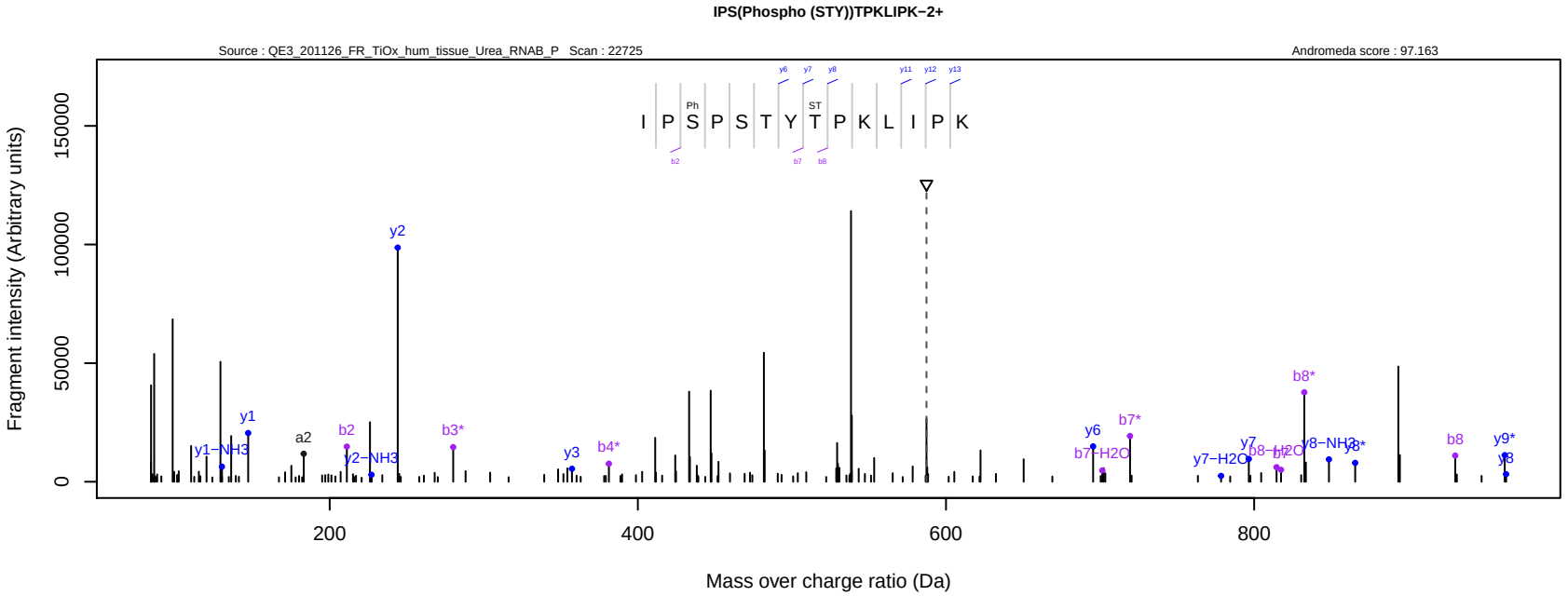


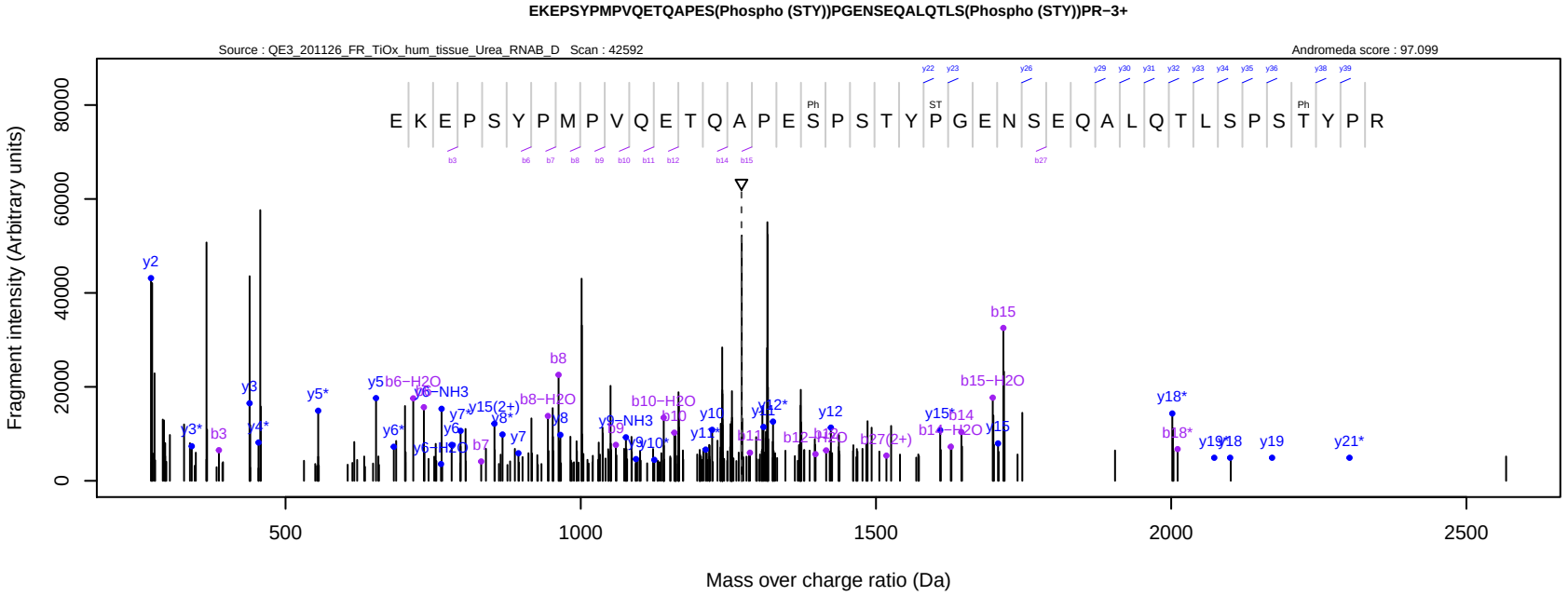
QLS(Phospho (STY))EDLLLTR−2+

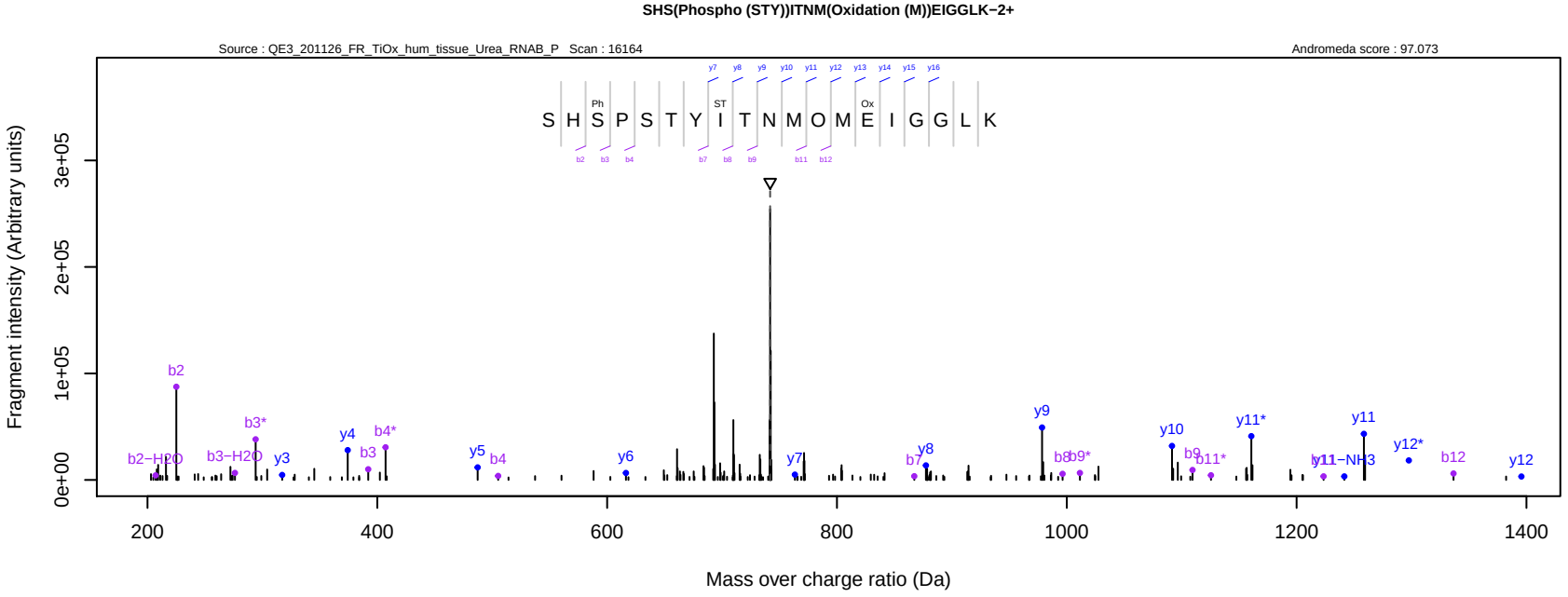


RPS(Phospho (STY))TIAEQTVAK−2+

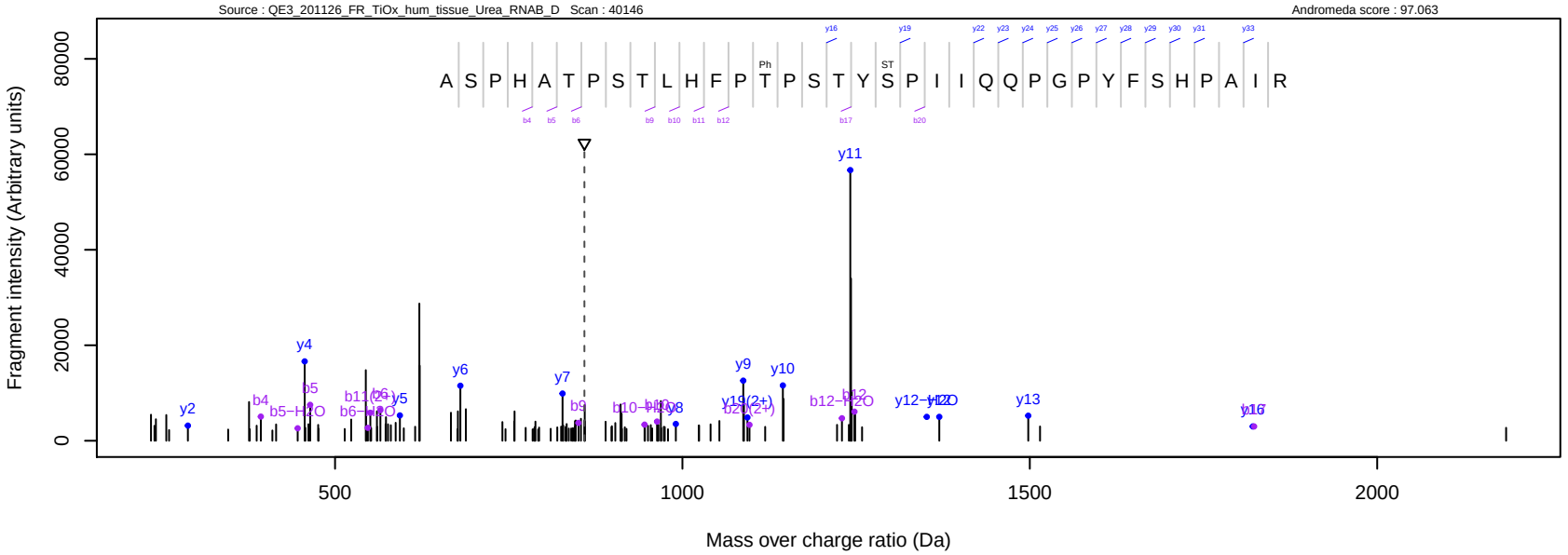



IPS(Phospho (STY))TPKLIPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 22725
Andromeda score : 97.163
I P S P S T Y T P K L I P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

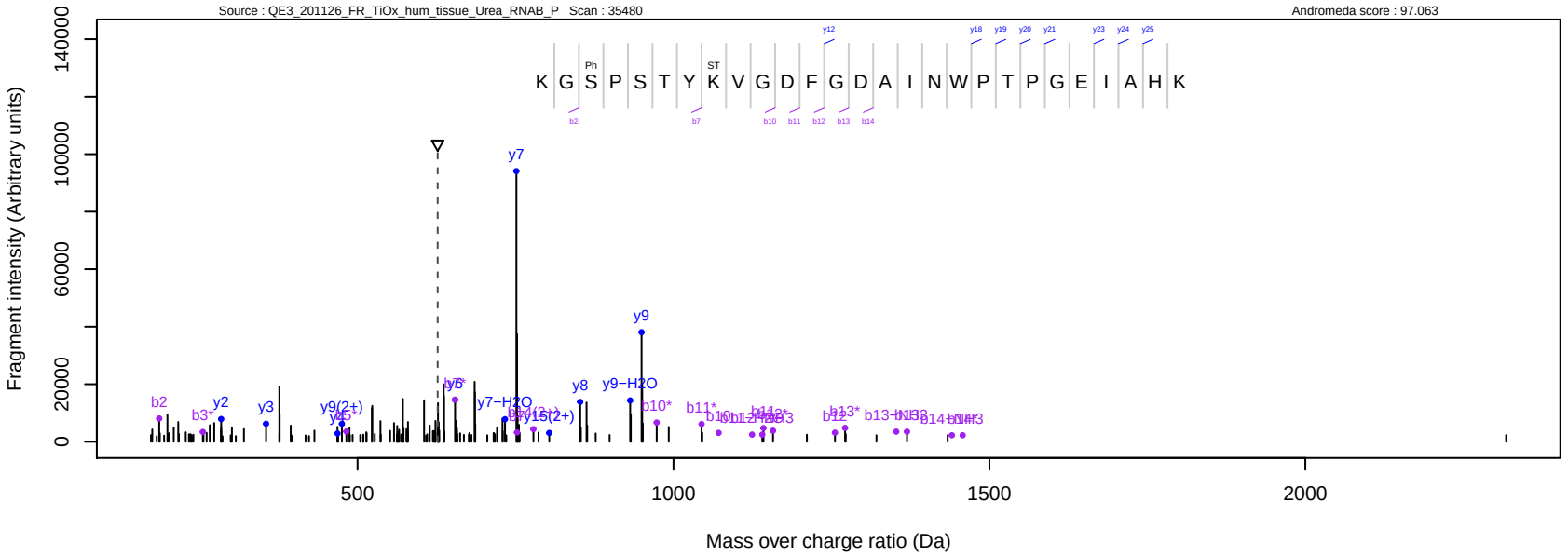

EKEPSYPMPVQETQAPESPSTYPGENSEQALQTLSPSTYPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 42592
Andromeda score : 97.099
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SHSPSTYITNMOMEIGGLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 16164
Andromeda score : 97.073
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

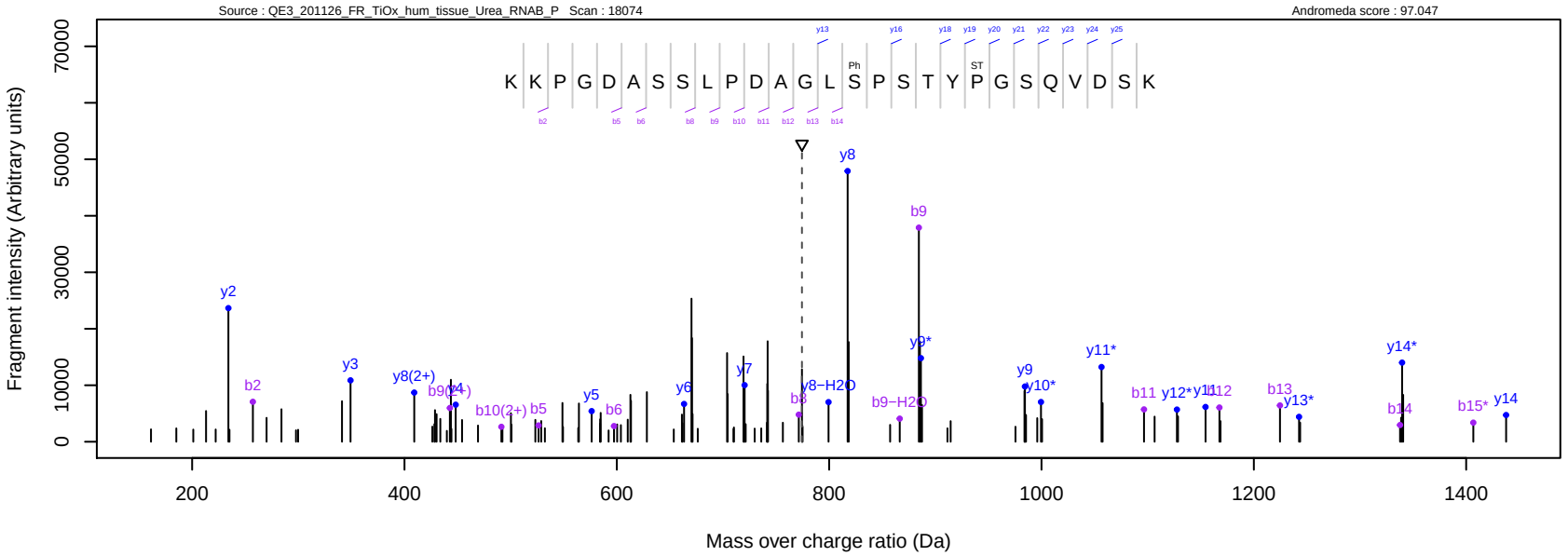
ASPHATPSTLHFPT(Phospho (STY))SPIIQQPGPYFSHPAIR−4+



KGS(Phospho (STY))KVGDFGDAINWPTPGEIAHK−4+



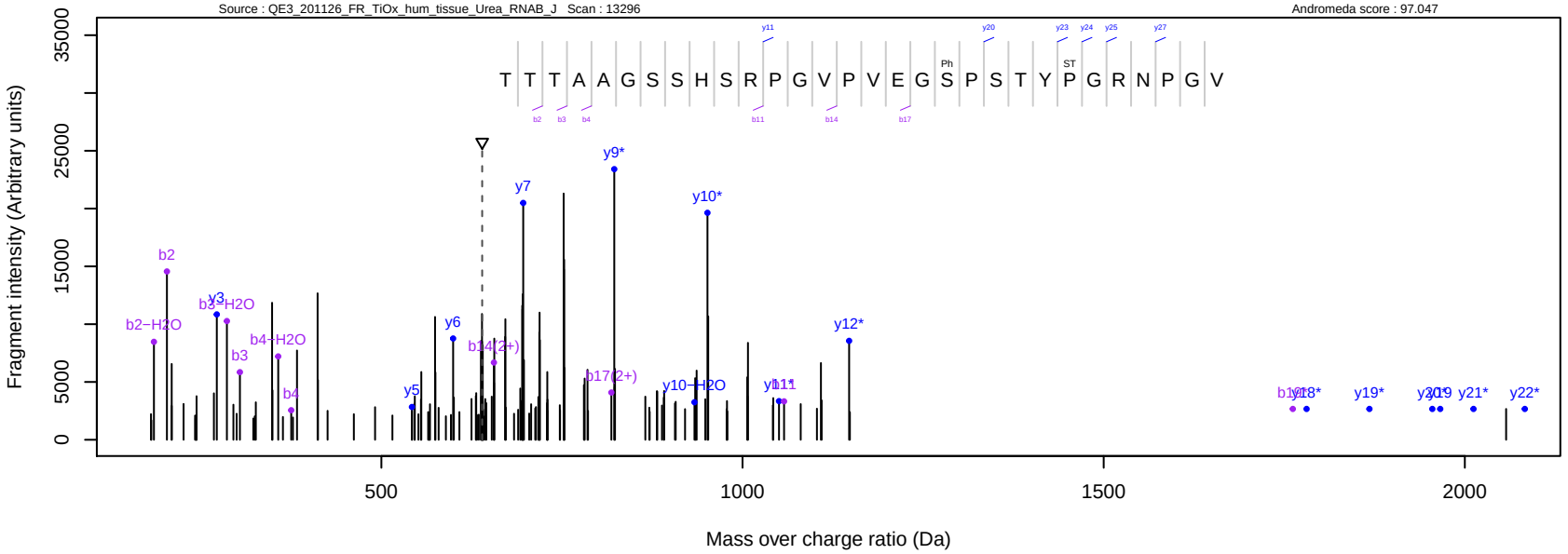
KKPGDASSLPDAGLS(Phospho (STY))PGSQVDSK−3+



TTTAAGSSHSRPGVPVEGS(Phospho (STY))PGRNPGV−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 13296

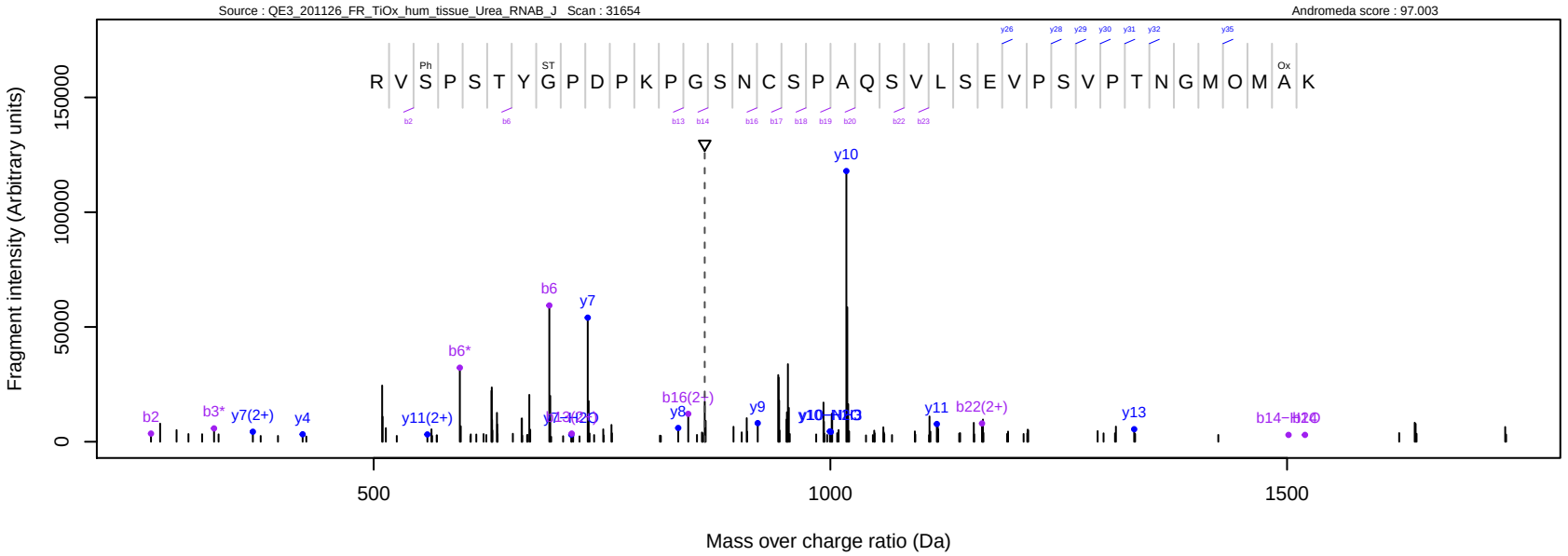
Andromeda score : 97.047



RVS(Phospho (STY))GPDPKPGSNCSPAQSVLSEVPSVPTNGM(Oxidation (M))AK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 31654

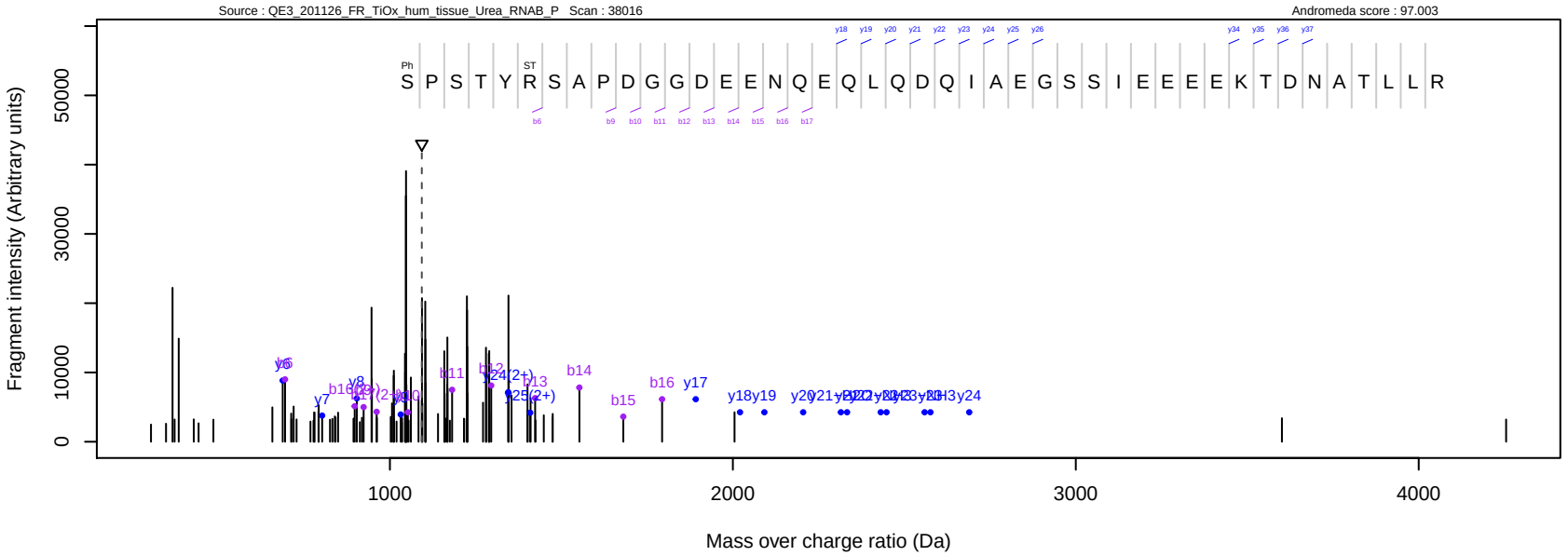
Andromeda score : 97.003



S(Phospho (STY))RSAPDGGDEENQEQLQDQIAEGSSIEEEEKTDNATLLR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 38016

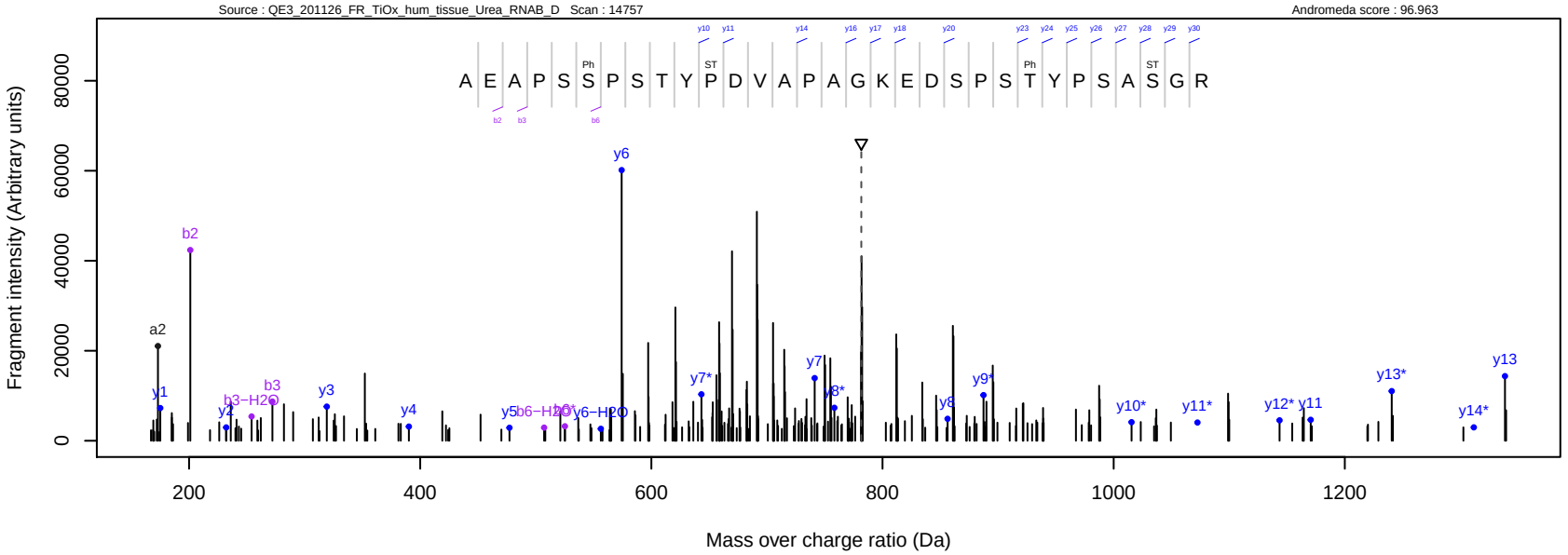
Andromeda score : 97.003



AEAPSS(Phospho (STY))PDVAPAGKEDS(Phospho (STY))PSASGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14757

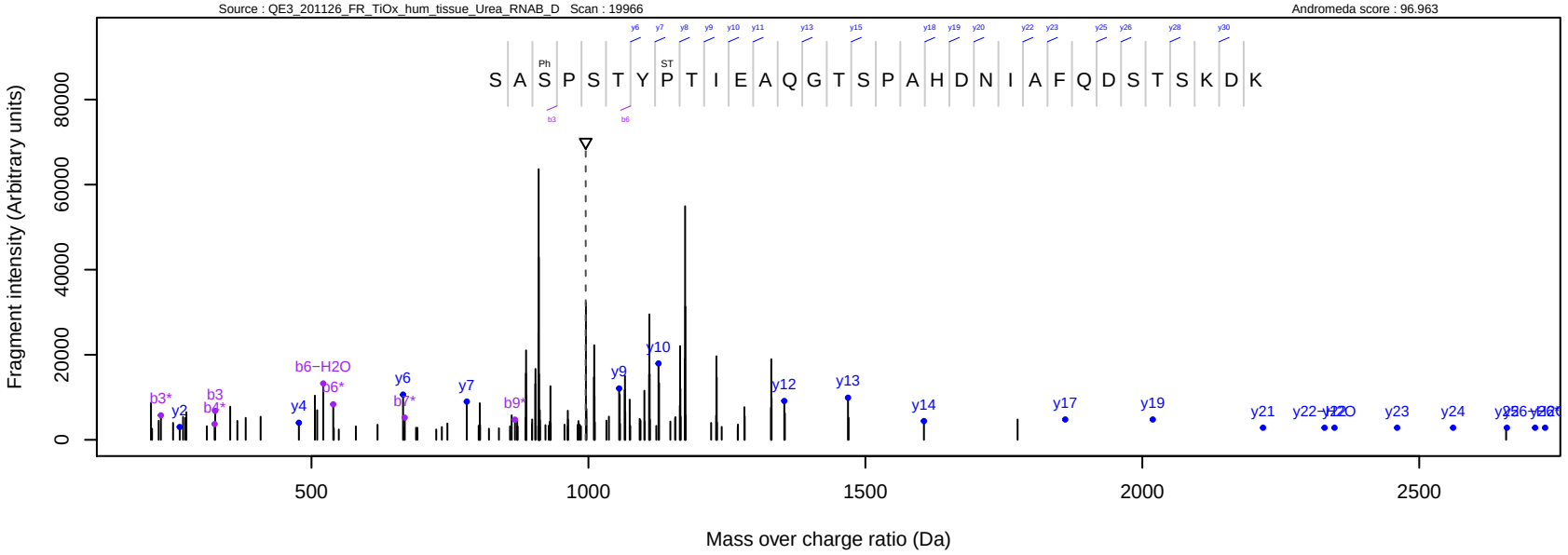
Andromeda score : 96.963



SAS(Phospho (STY))PTIEAQGTSPAHDNIAFQDSTSKDK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19966

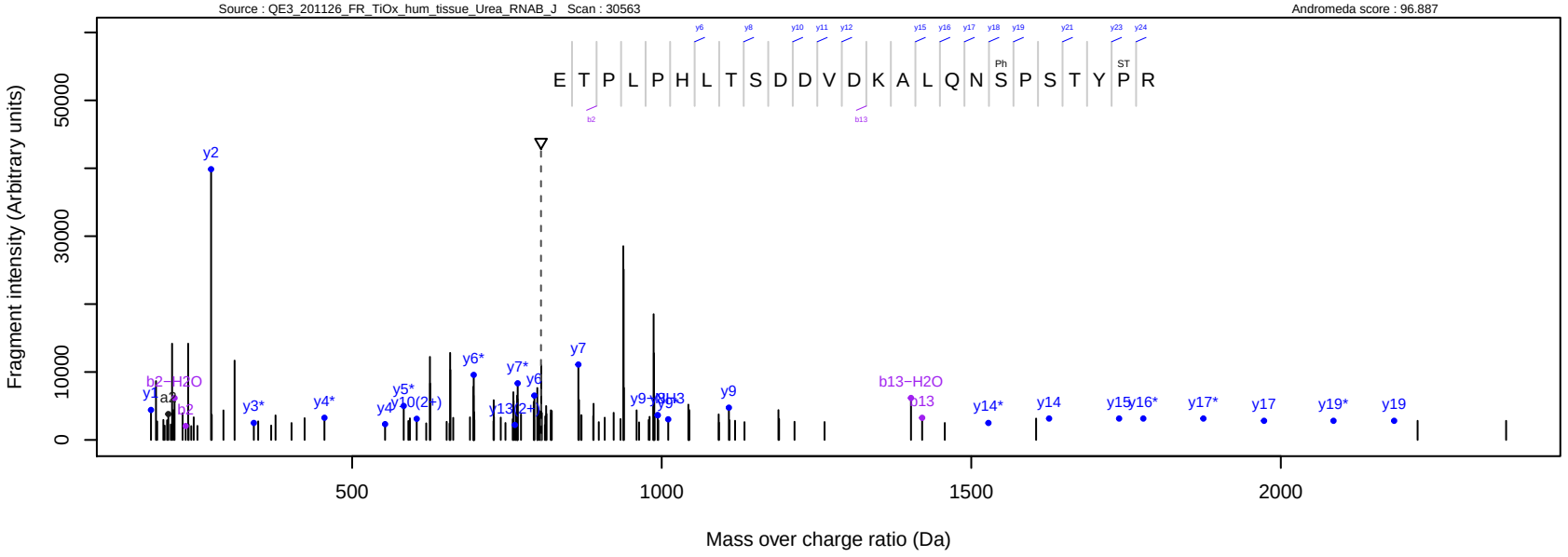
Andromeda score : 96.963



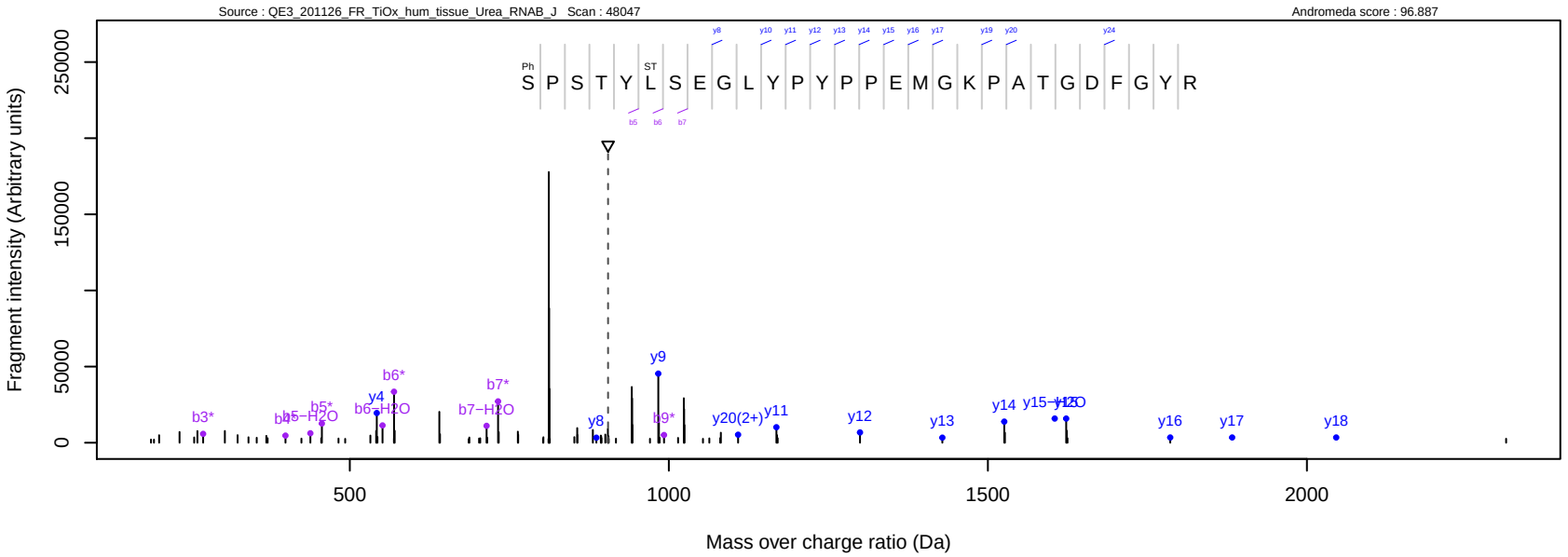
ETPLPHLTSDDVDKALQNS(Phospho (STY))PR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 30563

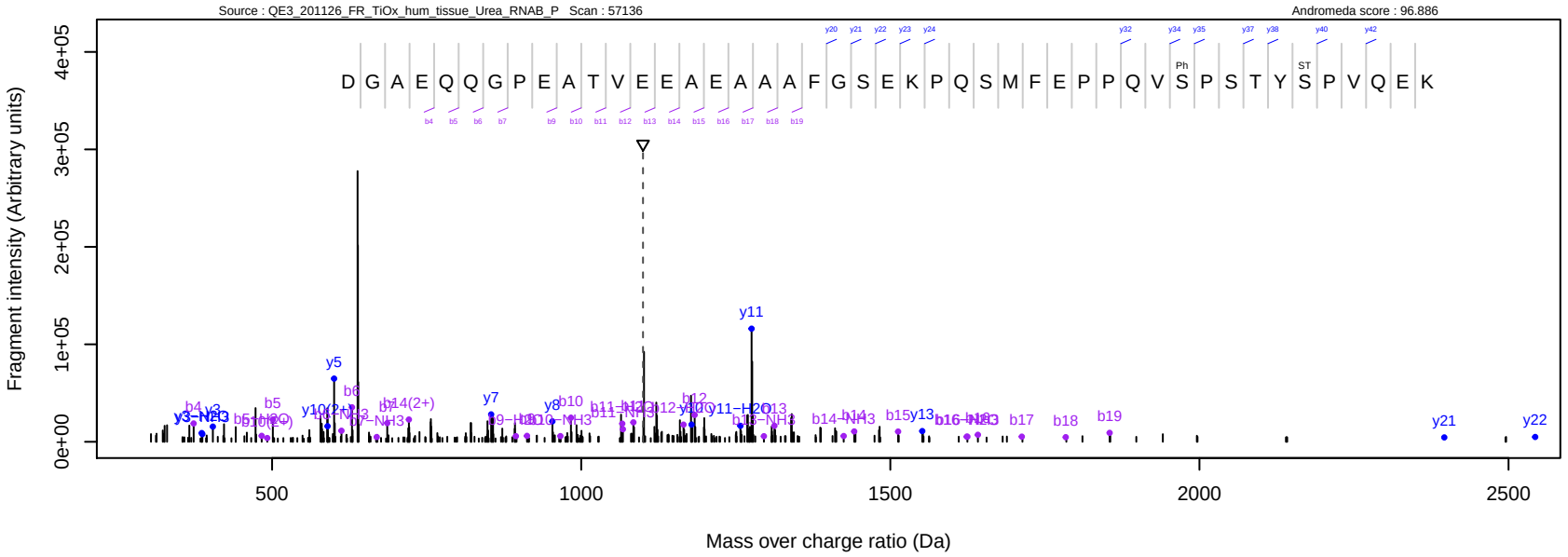
Andromeda score : 96.887



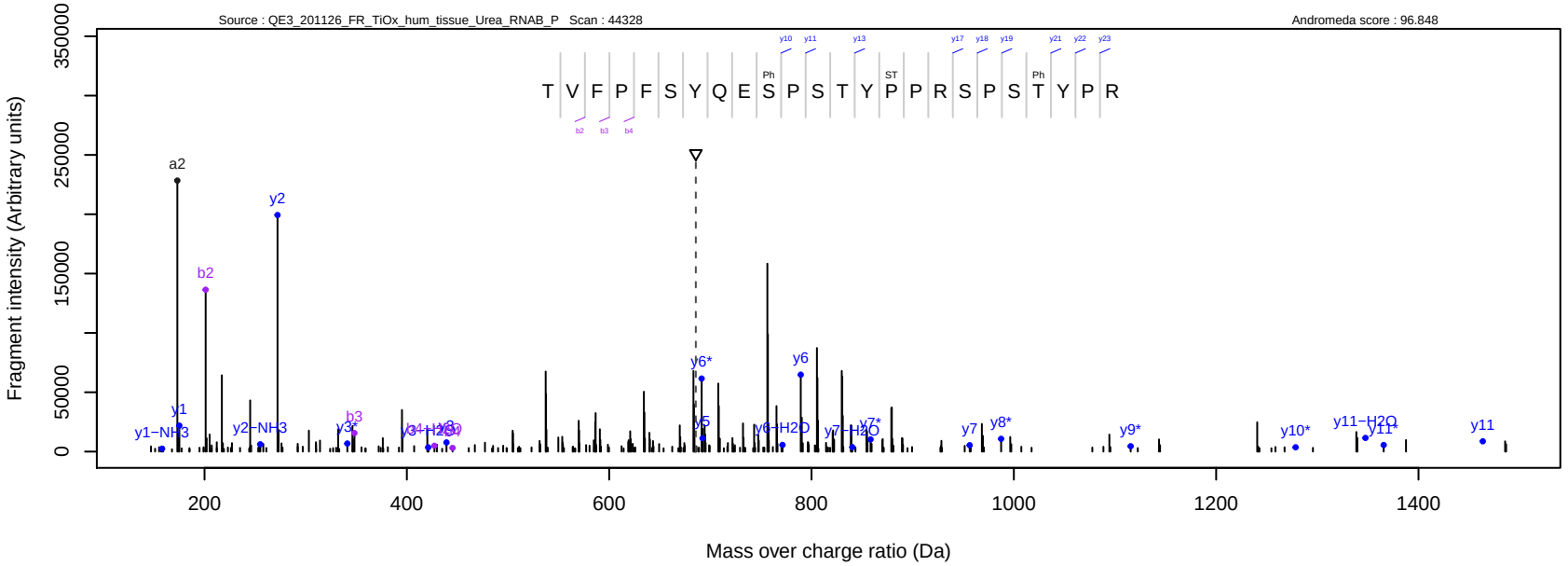
S(Phospho (STY))LSEGLYPYPPEMGKPATGDFGYR−3+



DGAEQQGPEATVEEAEAAAFGSEKPQSMFEPPQVS(Phospho (STY))SPVQEK−4+



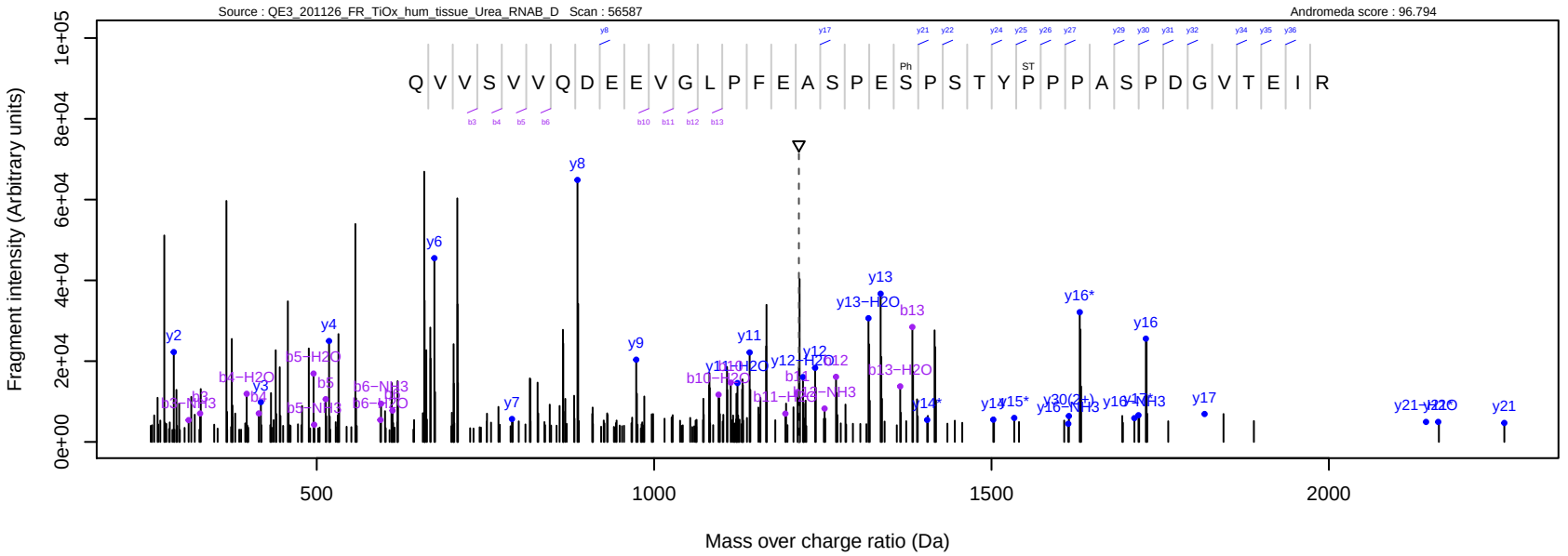
TVFPFSYQES(Phospho (STY))PPRS(Phospho (STY))PR−3+



QVVSVVQDEEVGLPFEASPES(Phospho (STY))PPPASPDGVTEIR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 56587

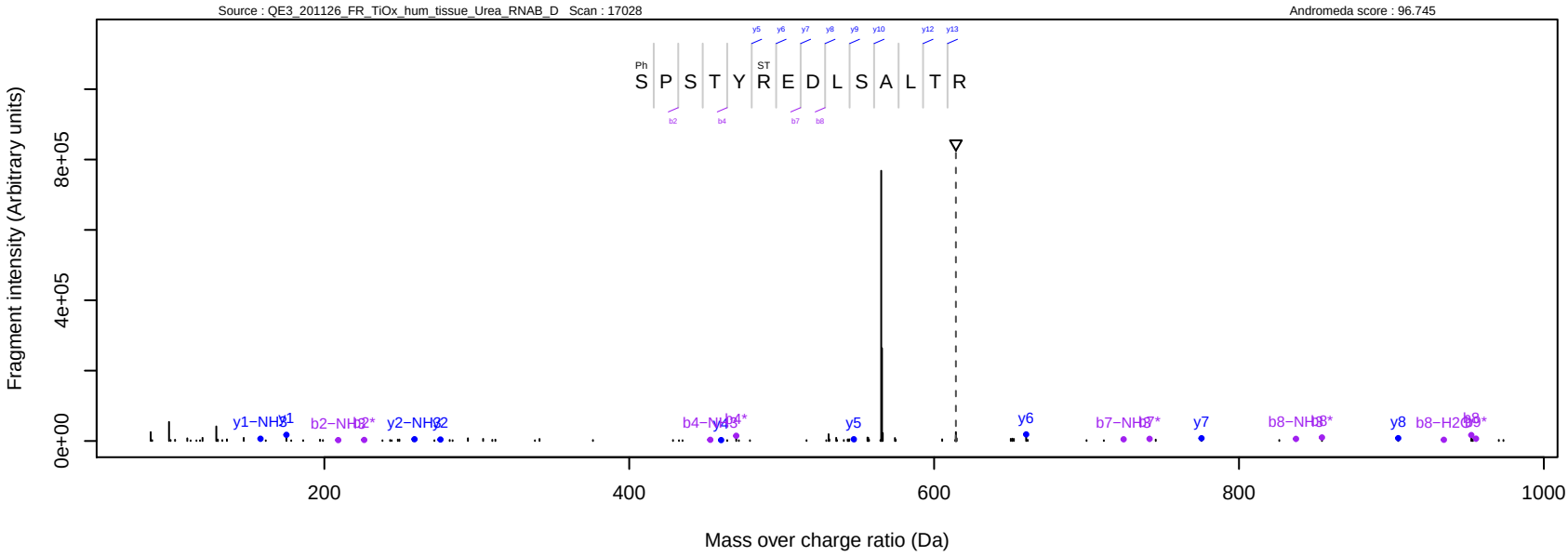
Andromeda score : 96.794



S(Phospho (STY))REDLSALTR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17028

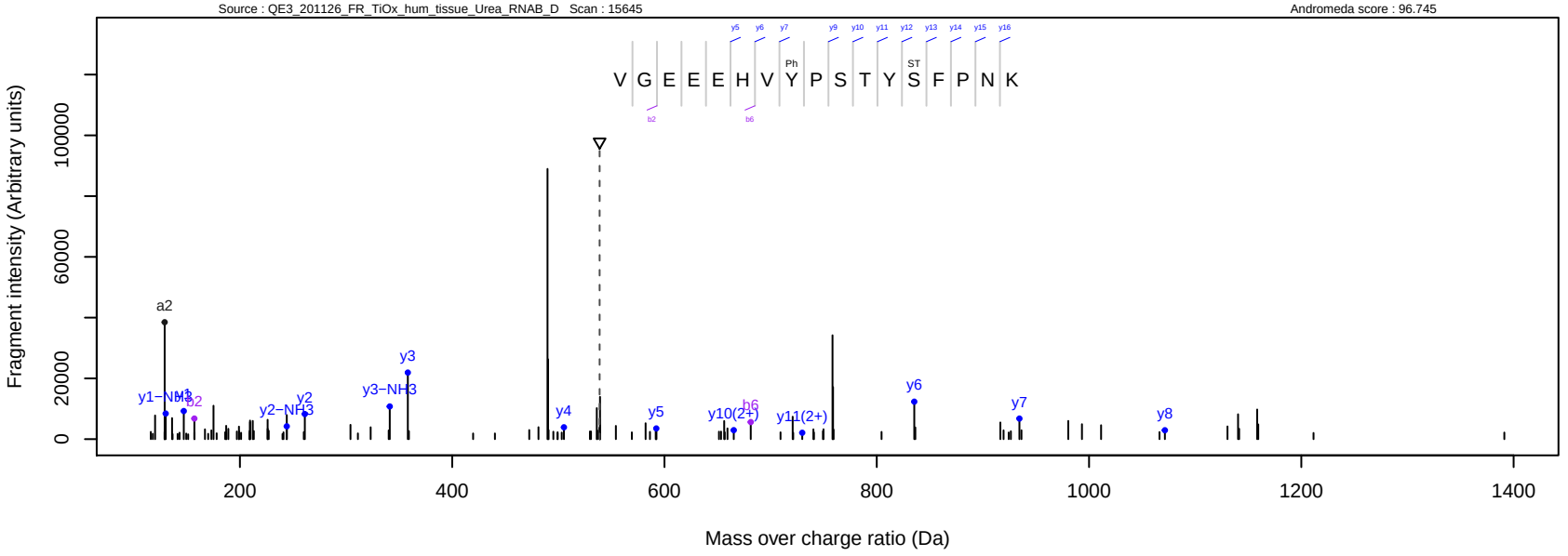
Andromeda score : 96.745

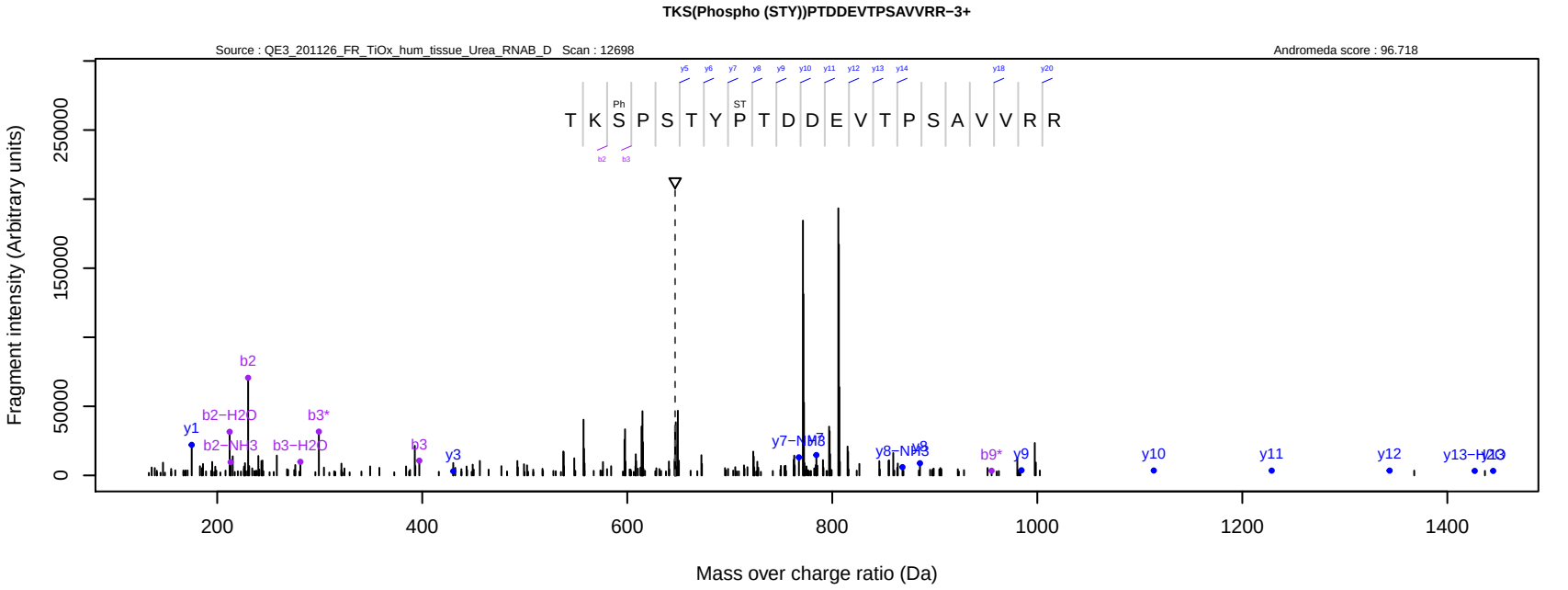


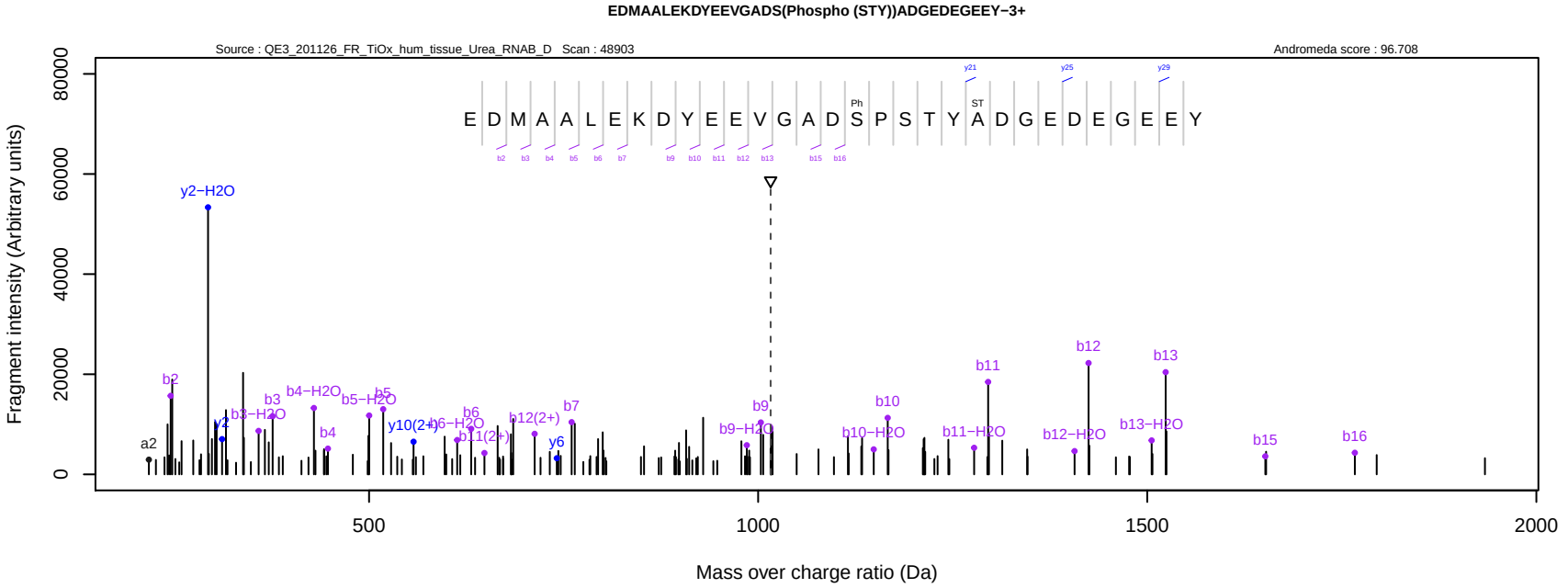
VGEEEHVY(Phospho (STY))SFPNK−3+

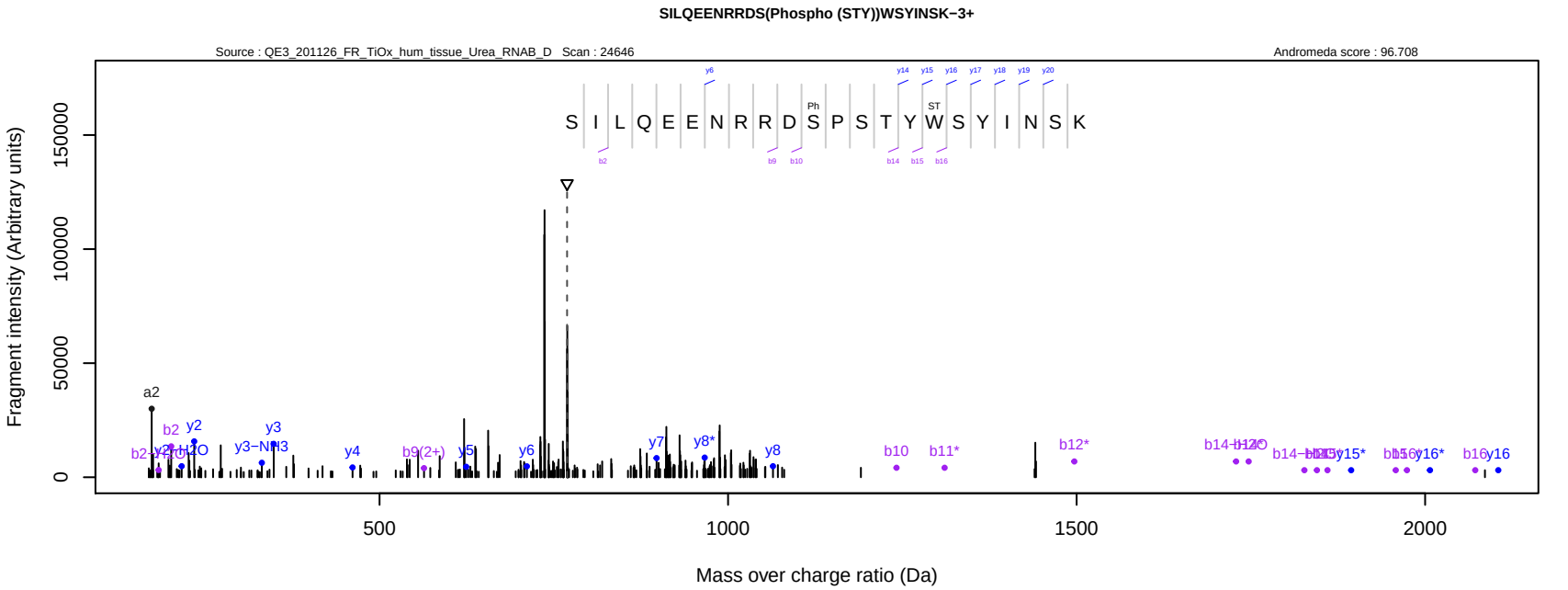
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15645

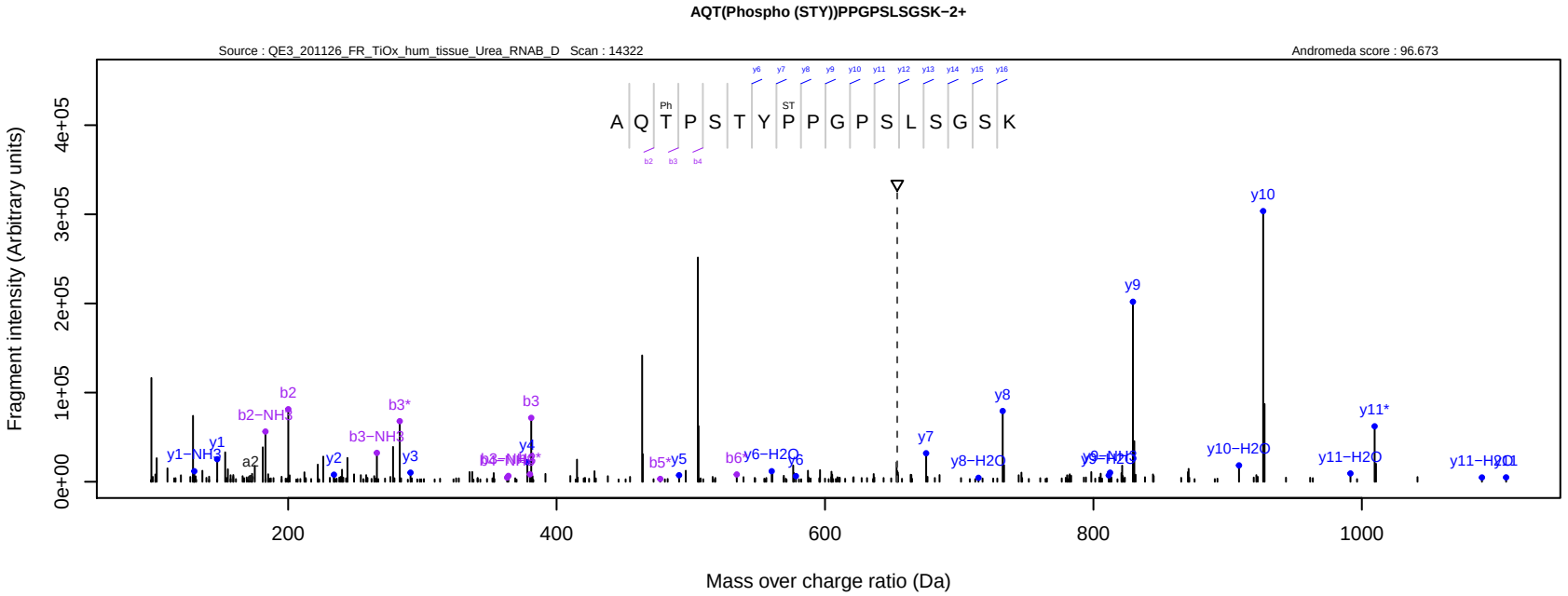
Andromeda score : 96.745

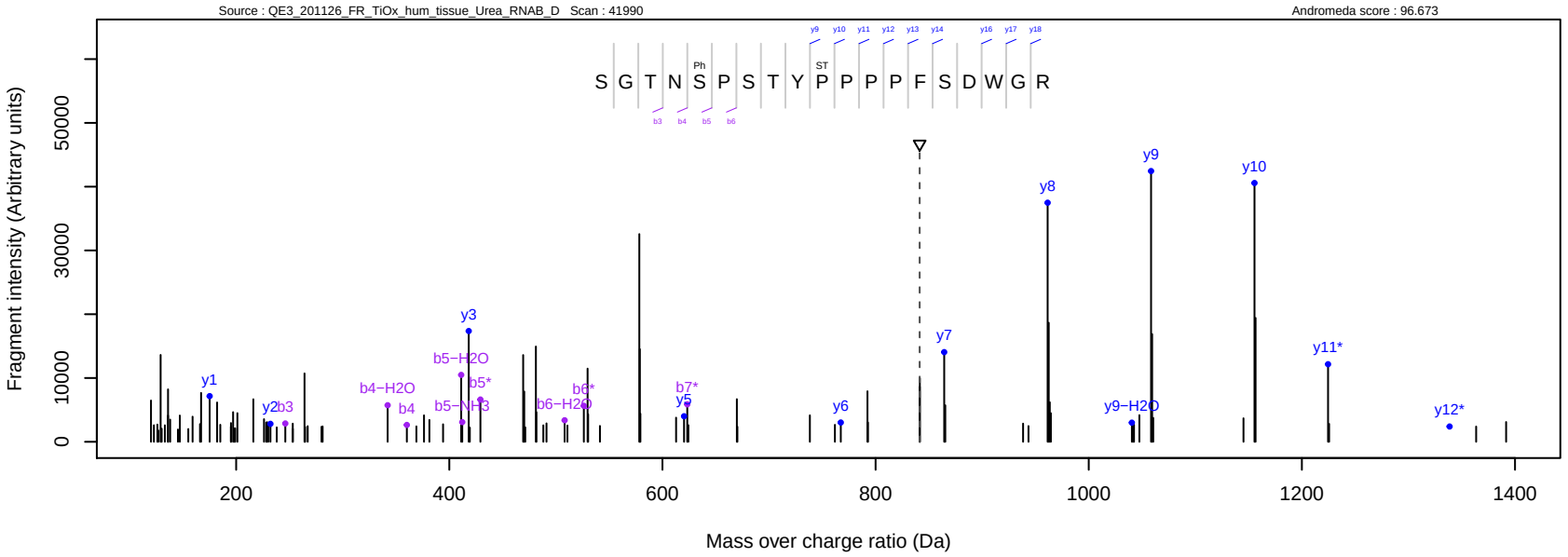


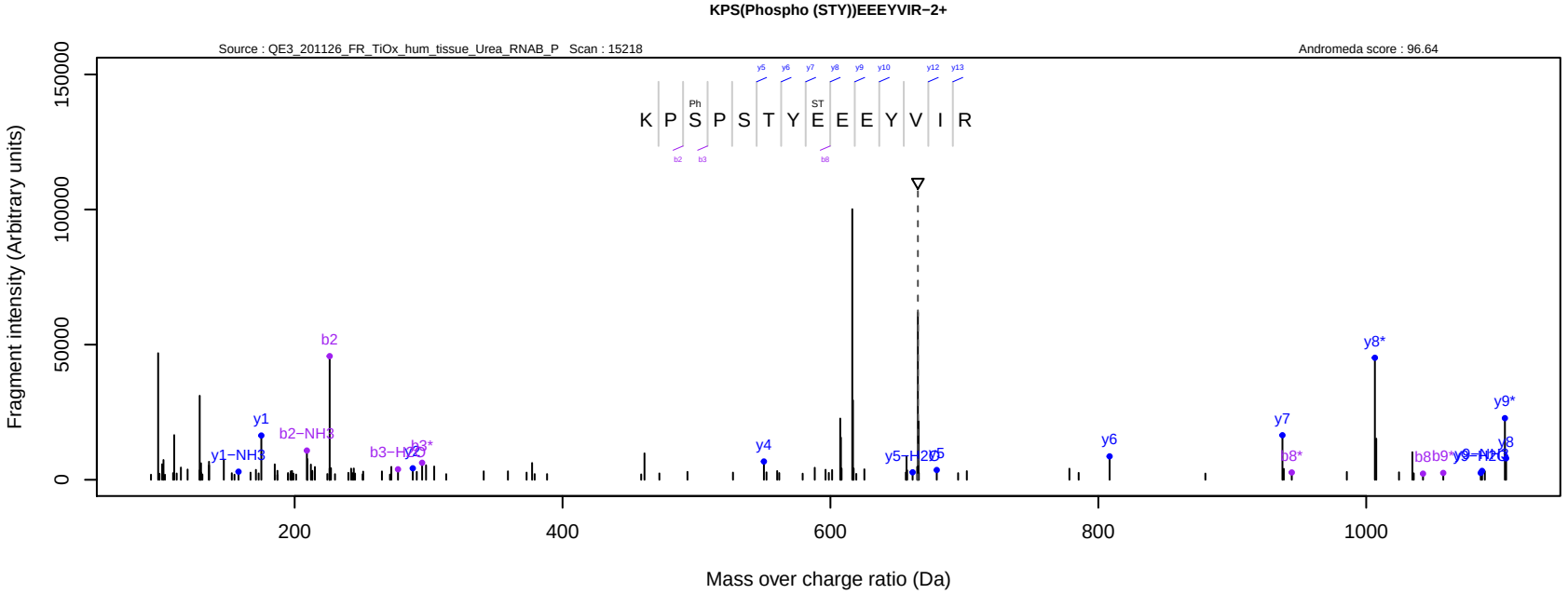

TKS(Phospho (STY))PTDDEVTPSAVVRR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12698
Andromeda score : 96.718
T K S P S T Y P T D D E V T P S A V V R R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EDMAALEKDYEEVGADS(Phospho (STY))ADGEDEGEEY−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 48903
Andromeda score : 96.708
E D M A A L E K D Y E E V G A D S P S T Y A D G E D E G E E Y
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SILQEENRRDS(Phospho (STY))WSYINSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 24646
Andromeda score : 96.708
S I L Q E E N R R D S P S T Y W S Y I N S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AQT(Phospho (STY))PPGPSLSGSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14322
Andromeda score : 96.673
A Q T P S T Y P P G P S L S G S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

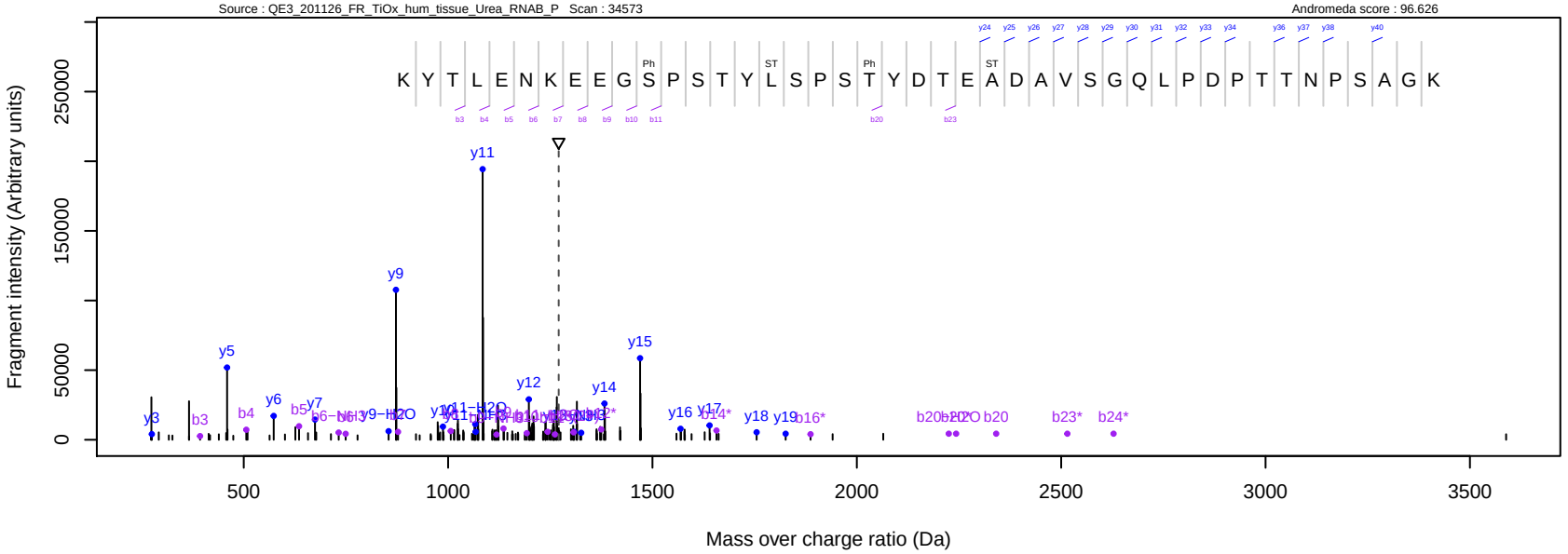

SGTNS(Phospho (STY))PPPPFSDWGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 41990
Andromeda score : 96.673
S G T N S P S T Y P P P P F S D W G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KPS(Phospho (STY))EEEYVIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 15218
Andromeda score : 96.64
K P S P S T Y E E E Y V I R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KYTLENKEEGS(Phospho (STY))LS(Phospho (STY))DTEADAVSGQLPDPTTNPSAGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 34573

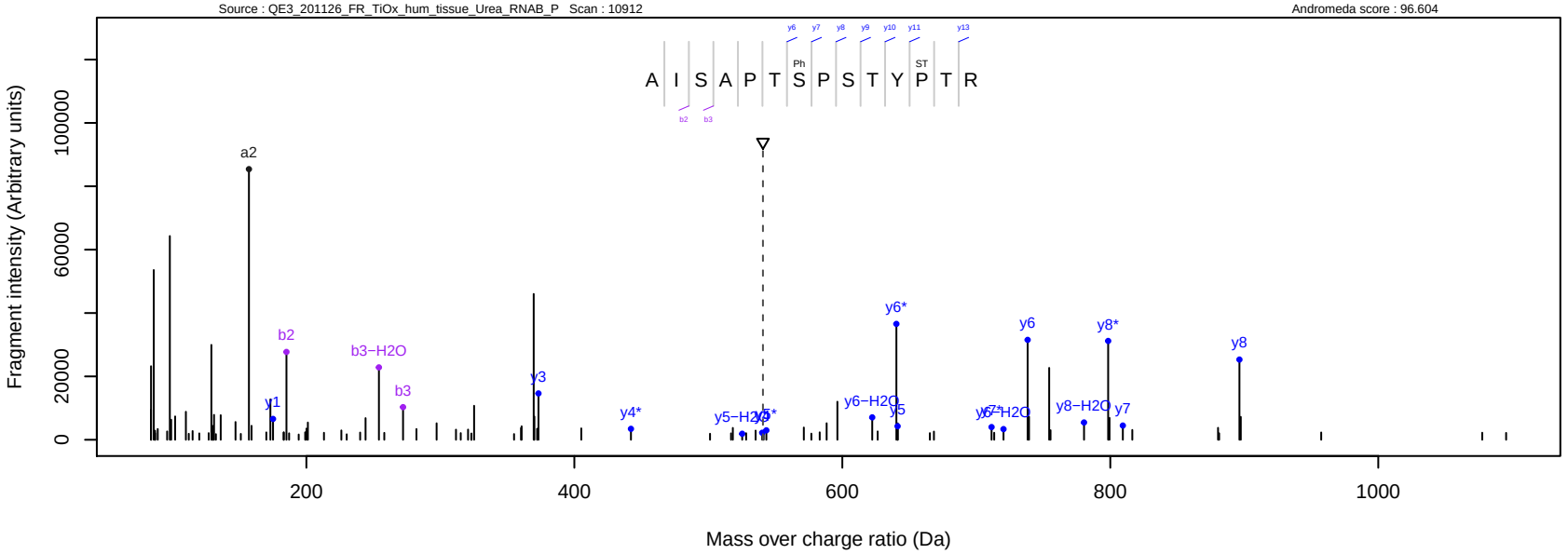
Andromeda score : 96.626



AISAPTS(Phospho (STY))PTR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 10912

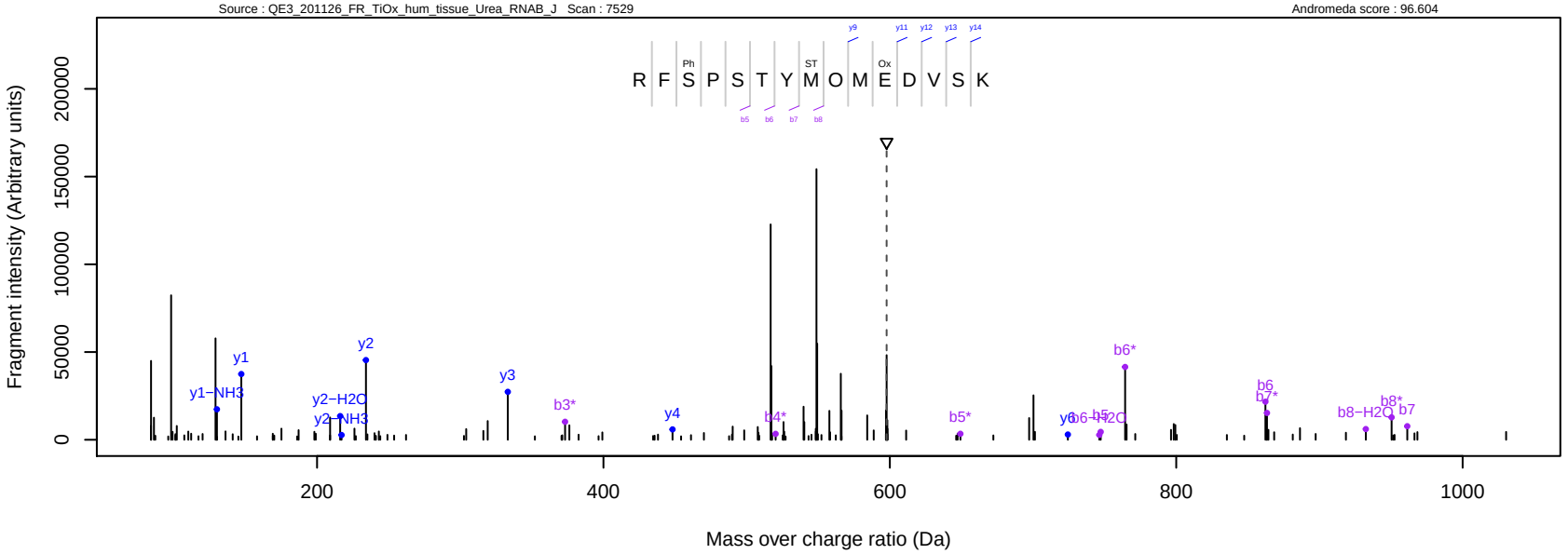
Andromeda score : 96.604



RFS(Phospho (STY))M(Oxidation (M))EDVSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 7529

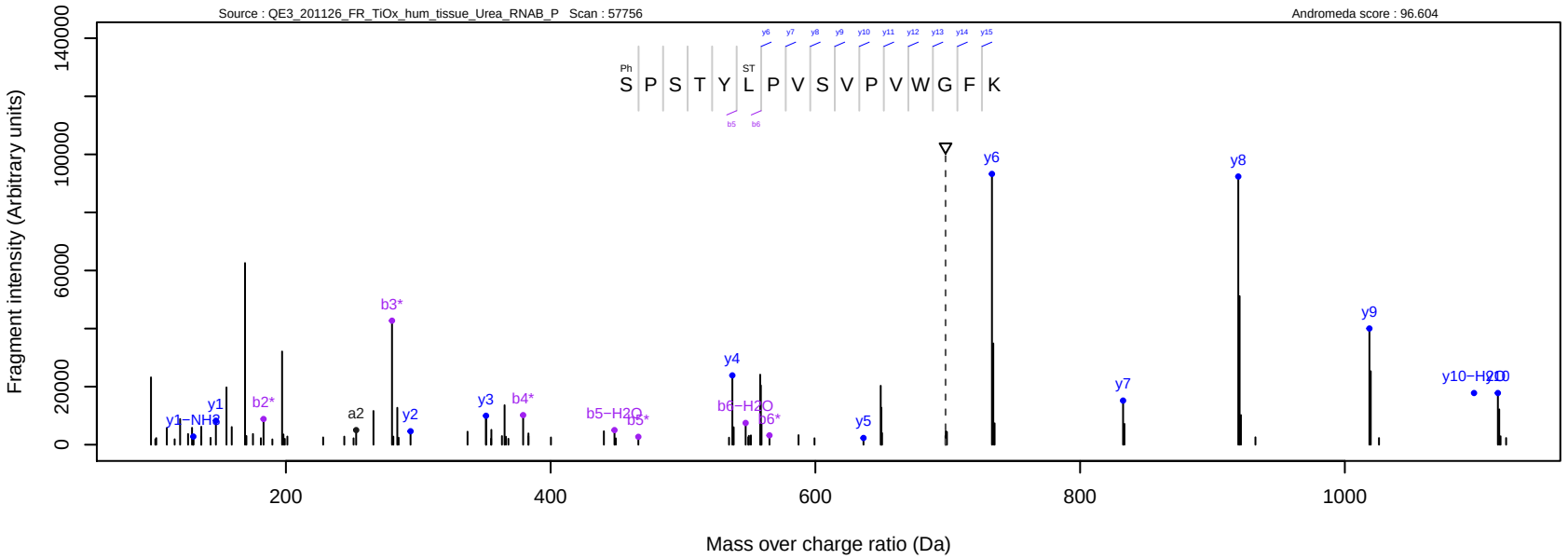
Andromeda score : 96.604



S(Phospho (STY))LPVSVPVWGFK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 57756

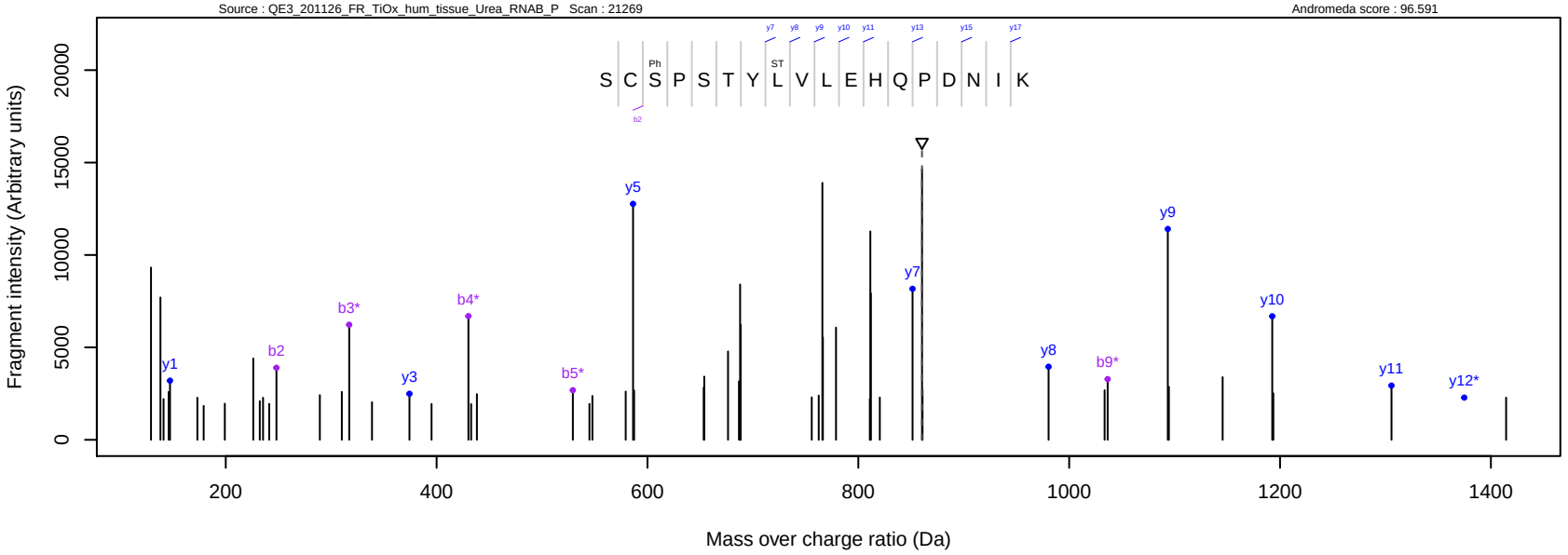
Andromeda score : 96.604



SCS(Phospho (STY))LVLEHQPDNIK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 21269

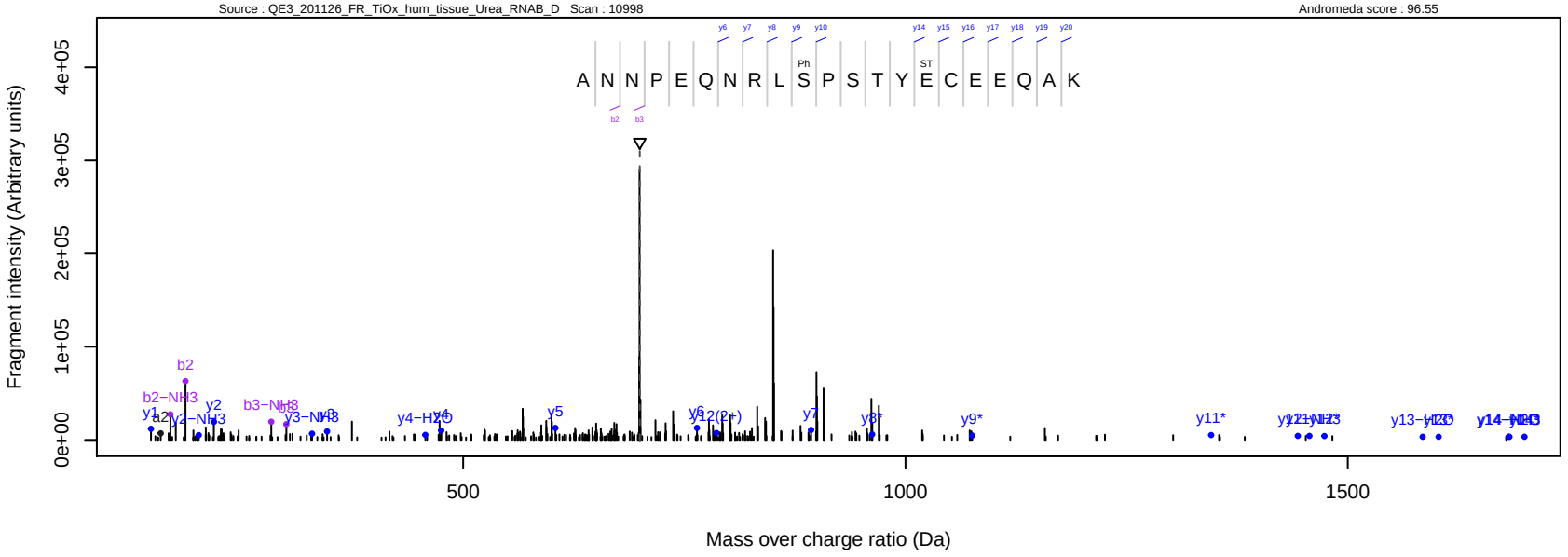
Andromeda score : 96.591

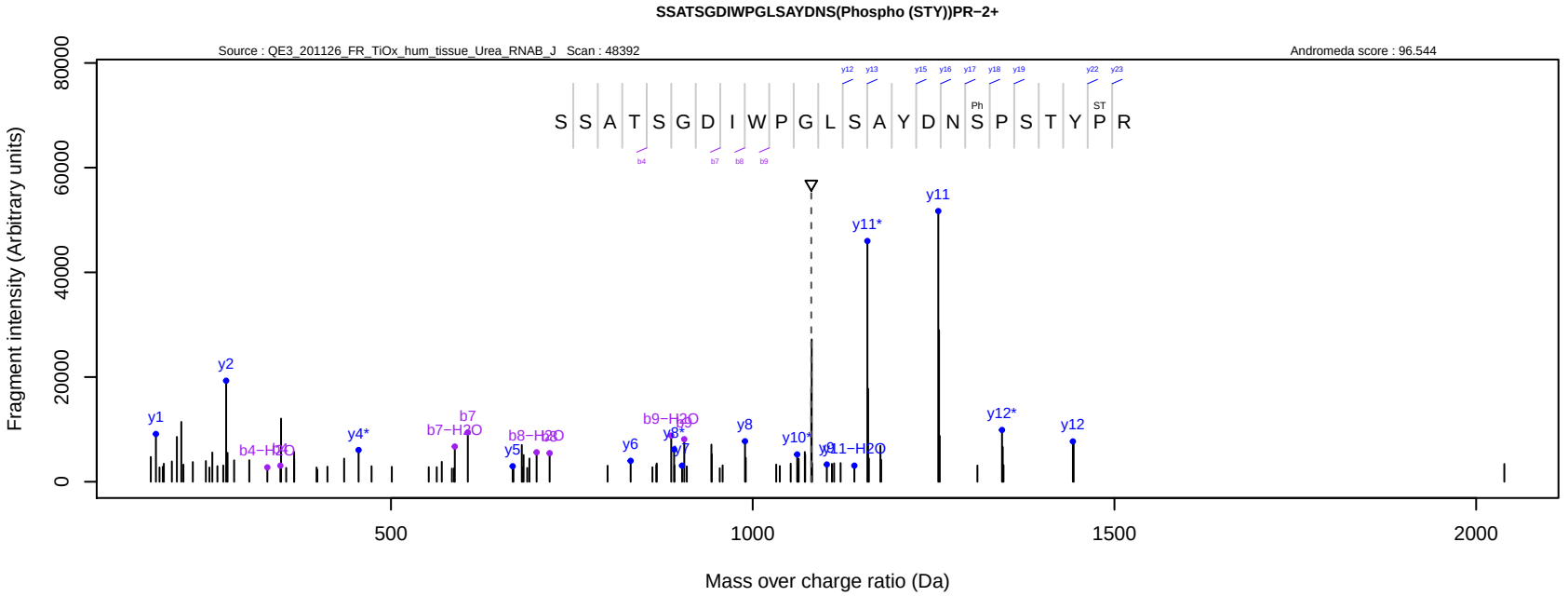


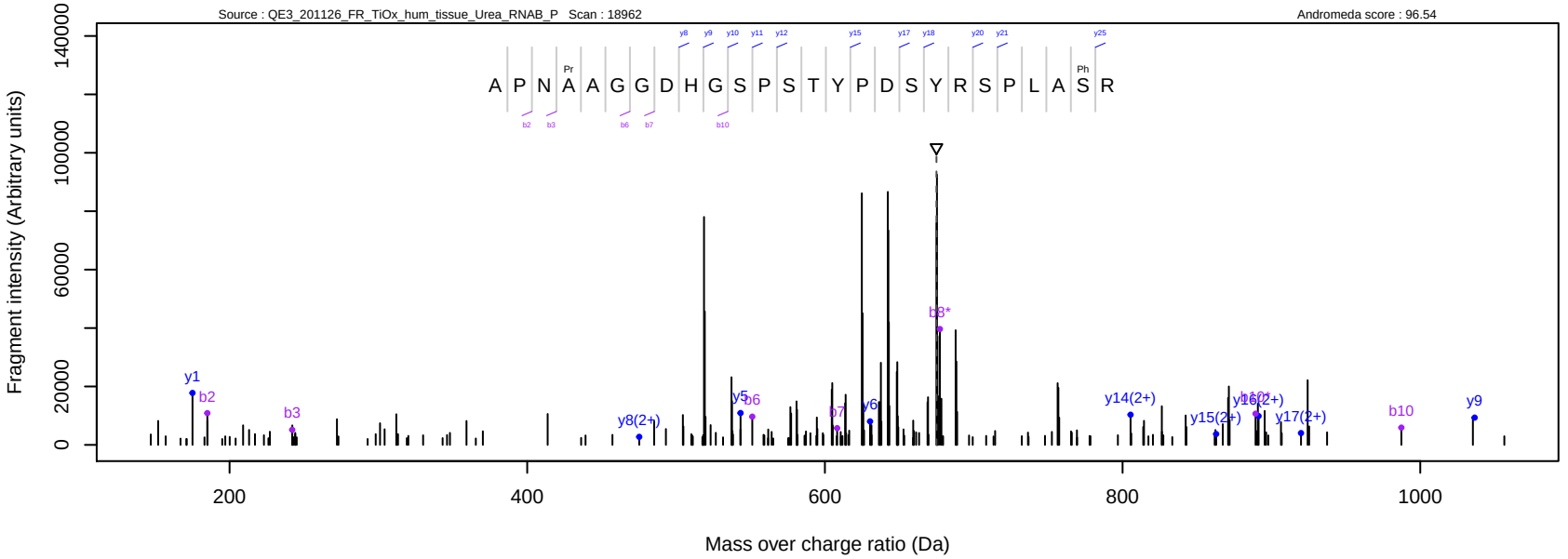
ANNPEQNRLS(Phospho (STY))ECEEQAK−3+

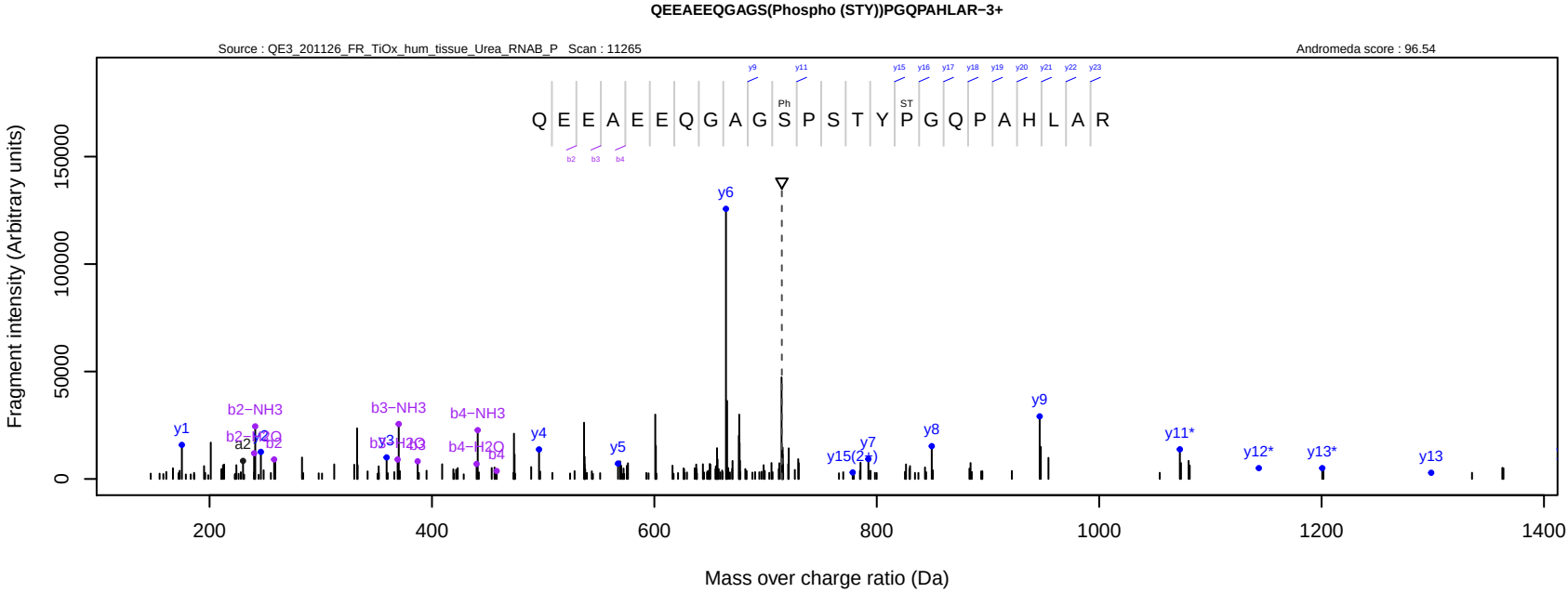
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10998

Andromeda score : 96.55




SSATSGDIWPGLSAYDNSPSTYPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 48392
Andromeda score : 96.544
S S A T S G D I W P G L S A Y D N S P S T Y P R
Ph
ST
y11
y11*
y2
y1
y4*
b7
b7−H2O
y8
y10*
y12*
y12
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

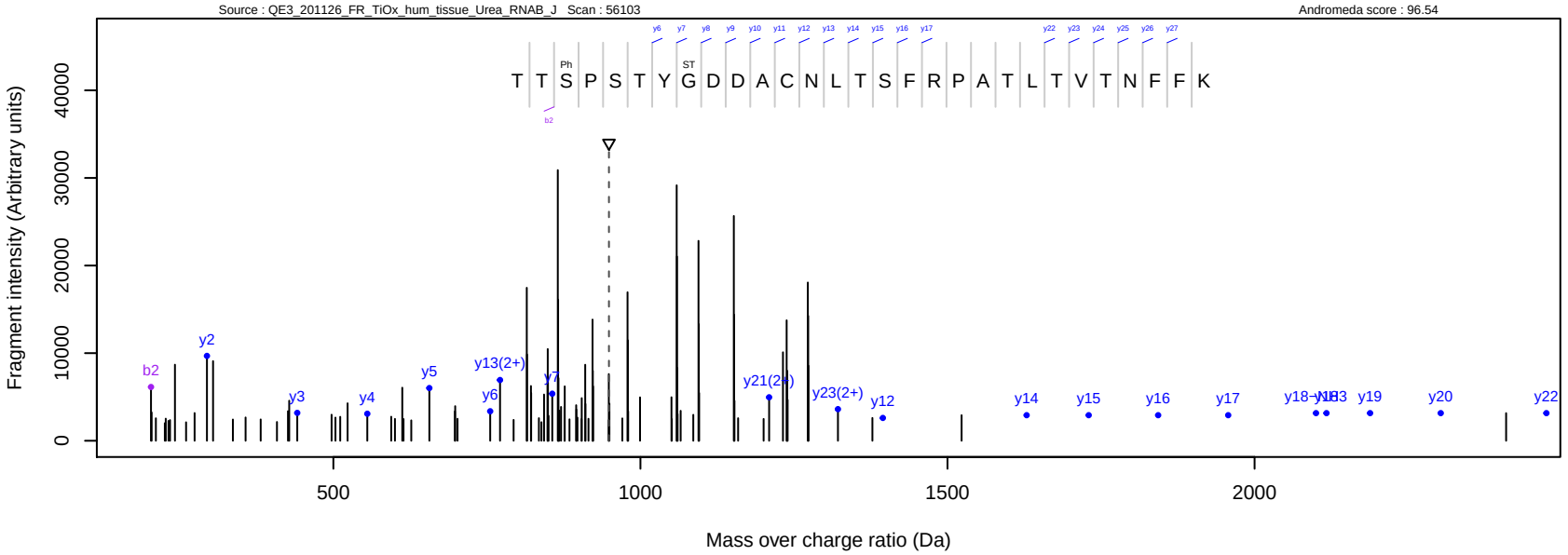

(Acetyl (Protein N−term))AAGGDHGS(Phospho (STY))PDSYRSPLASR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 18962
Andromeda score : 96.54
A P N A A G G D H G S P S T Y P D S Y R S P L A S R
Pr
Ph
b3*
y1
b2
b3
y8(2+)
y14(2+)
y15(2+)
y17(2+)
b10
y9
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QEEAEEQGAGS(Phospho (STY))PGQPAHLAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 11265
Andromeda score : 96.54
Q E E A E E Q G A G S P S T Y P G Q P A H L A R
Ph
ST
y6
y9
y11*
y12*
y13*
y13
y1
b2−NH3
b3−NH3
b4−NH3
y4
y5
y7
y15(2+)
y8
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

TTS(Phospho (STY))GDDACNLTSFRPATLTVTNFFK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 56103

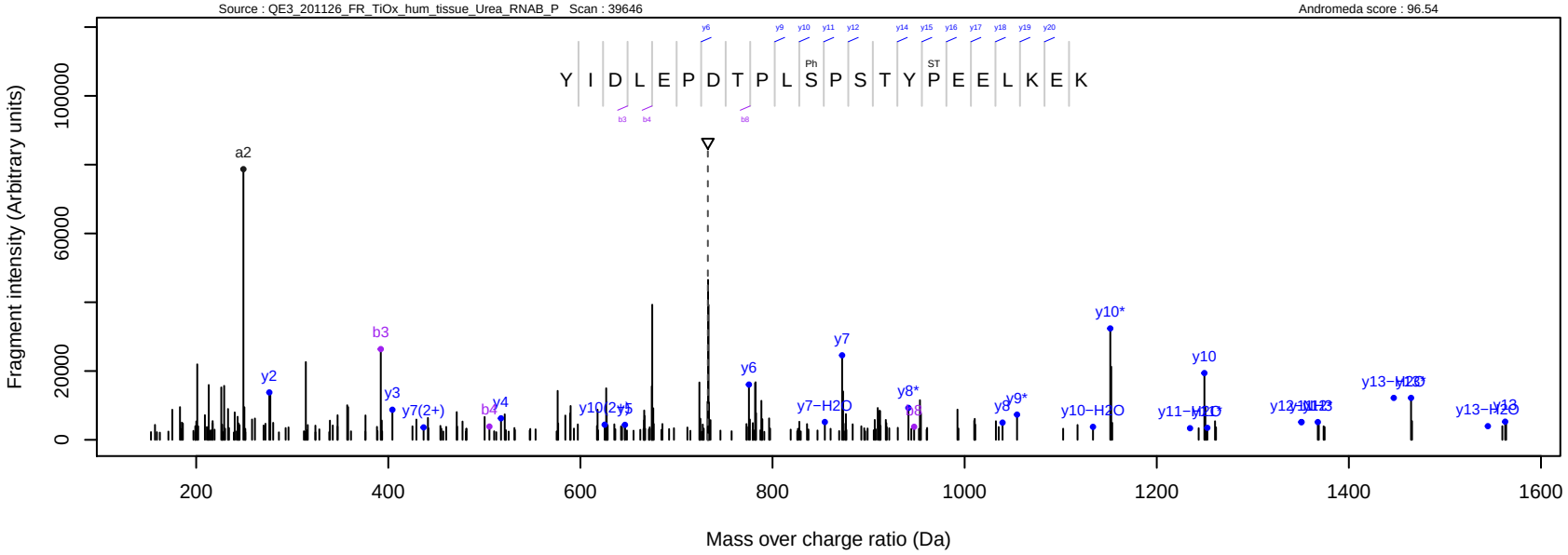
Andromeda score : 96.54



YIDLEPDTPLS(Phospho (STY))PEELKEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 39646

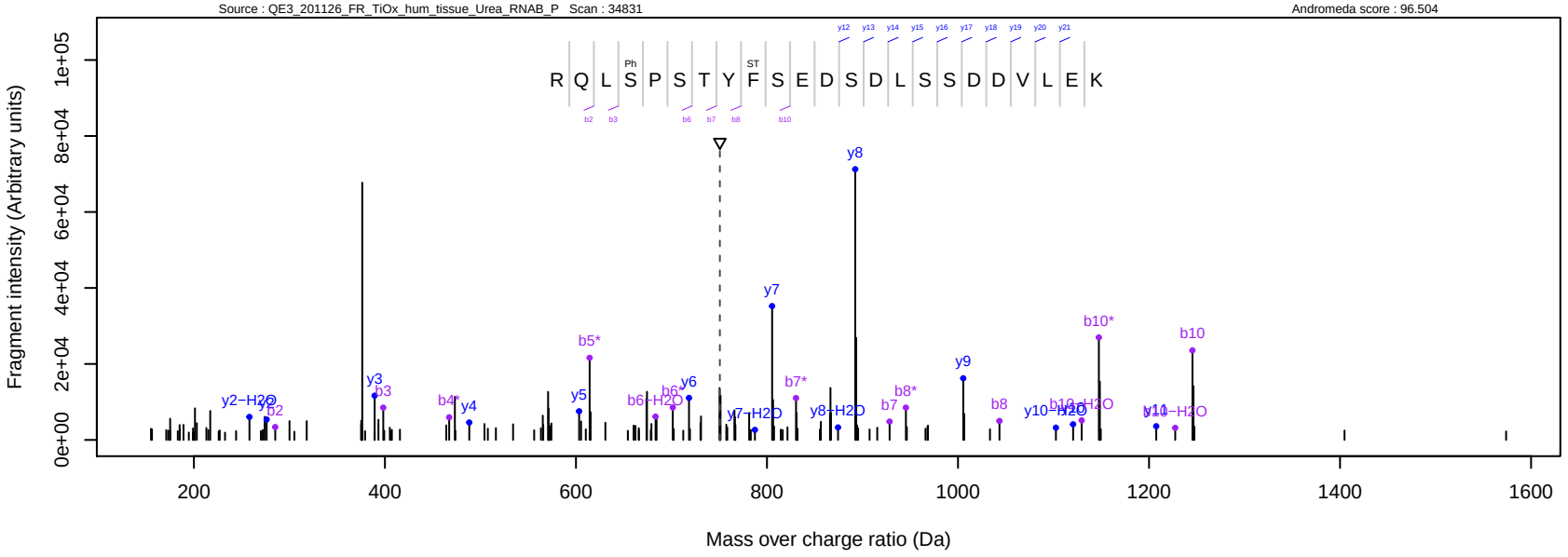
Andromeda score : 96.54

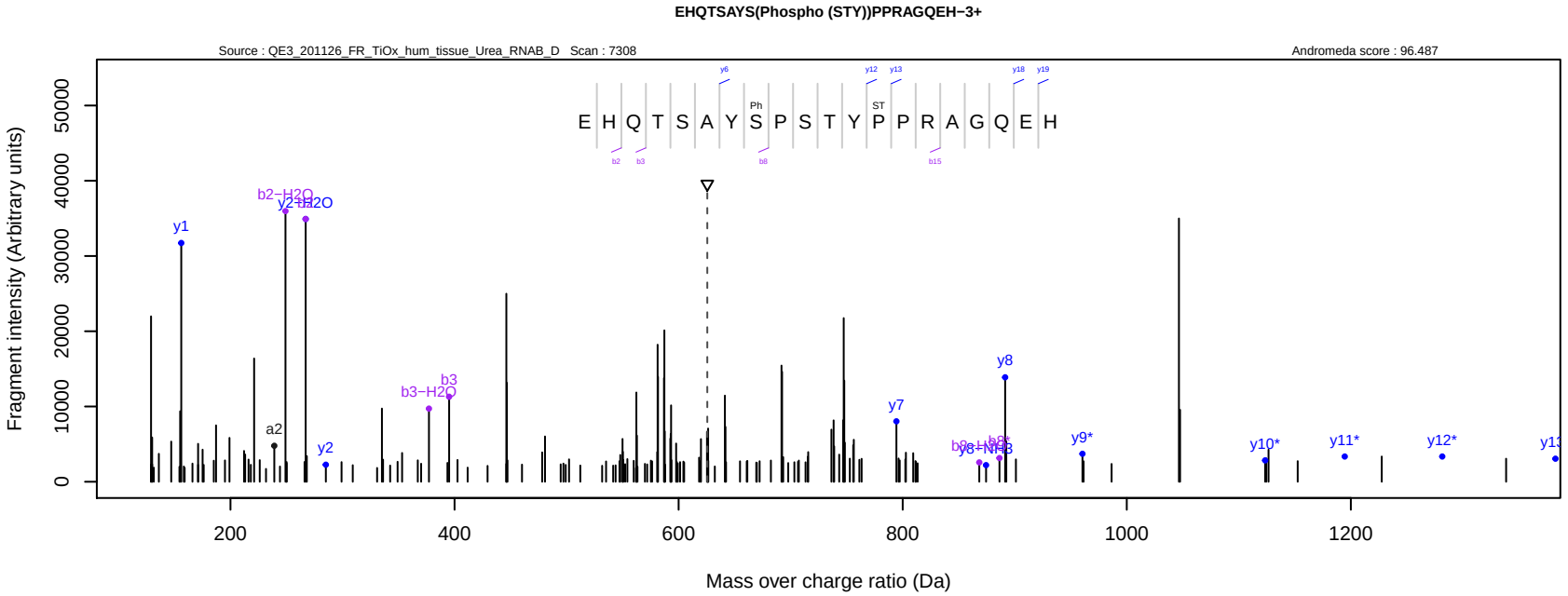


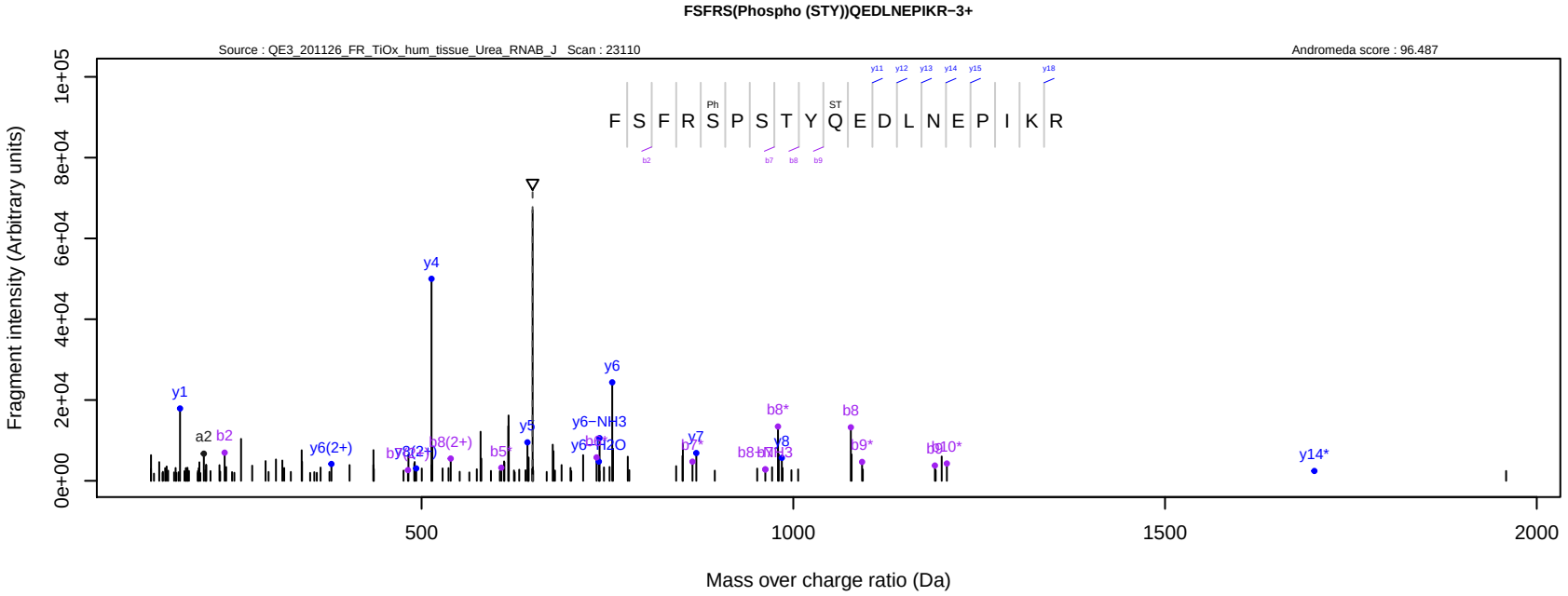
RQLS(Phospho (STY))FSEDSDLSSDDVLEK−3+

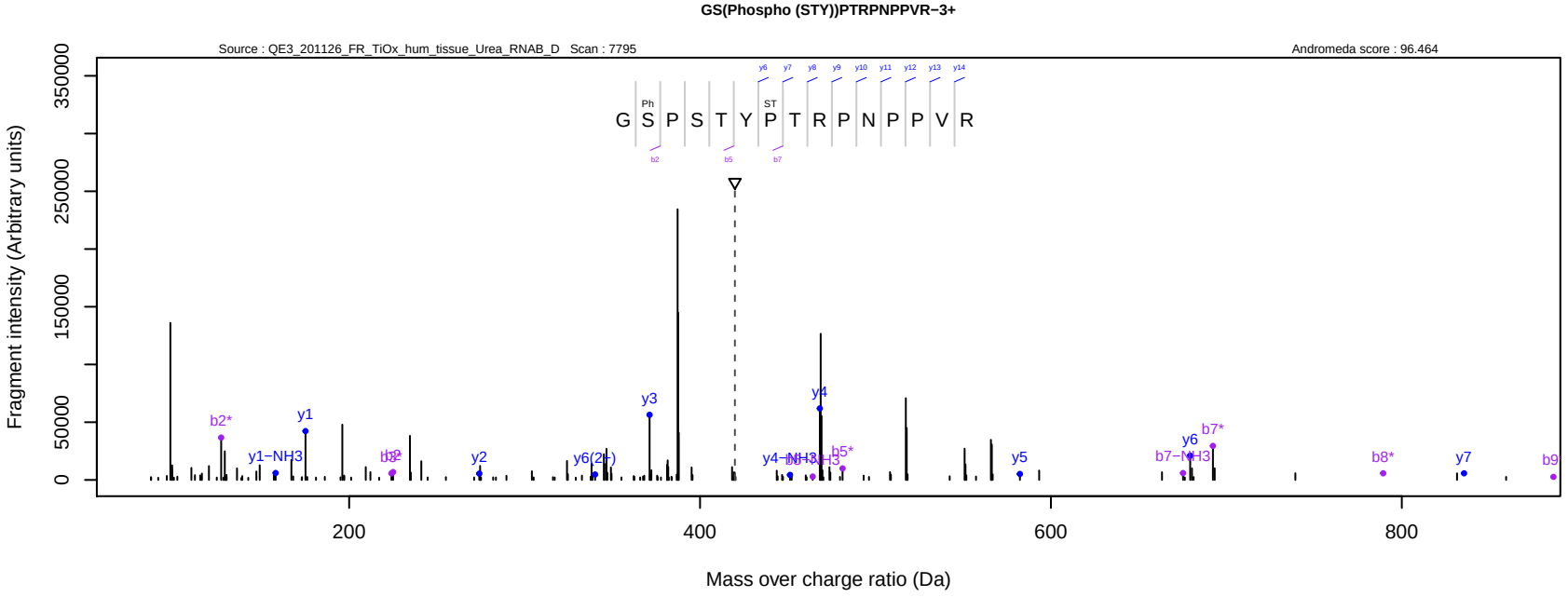
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 34831

Andromeda score : 96.504



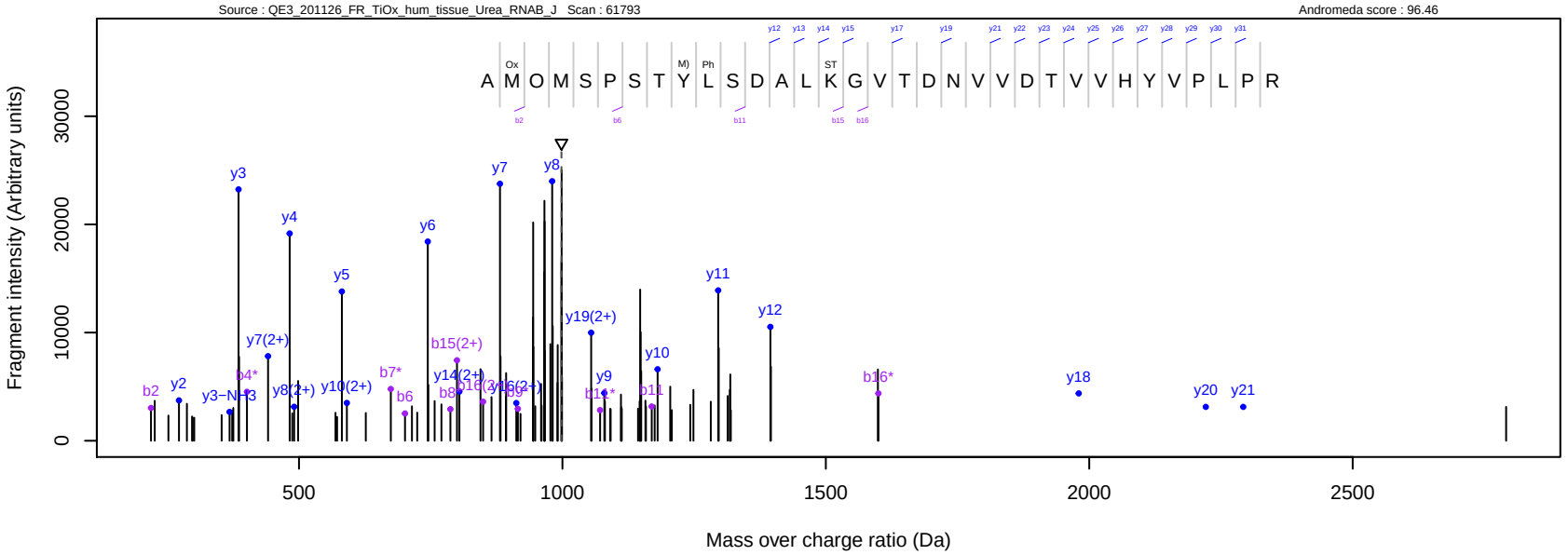

EHQTSAYSPSSTYPPRAGQEH
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 7308
Andromeda score : 96.487
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


FSFRSPSSTYQEDLNEPIKR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 23110
Andromeda score : 96.487
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GSPSTYPTRPNPPVR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 7795
Andromeda score : 96.464
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

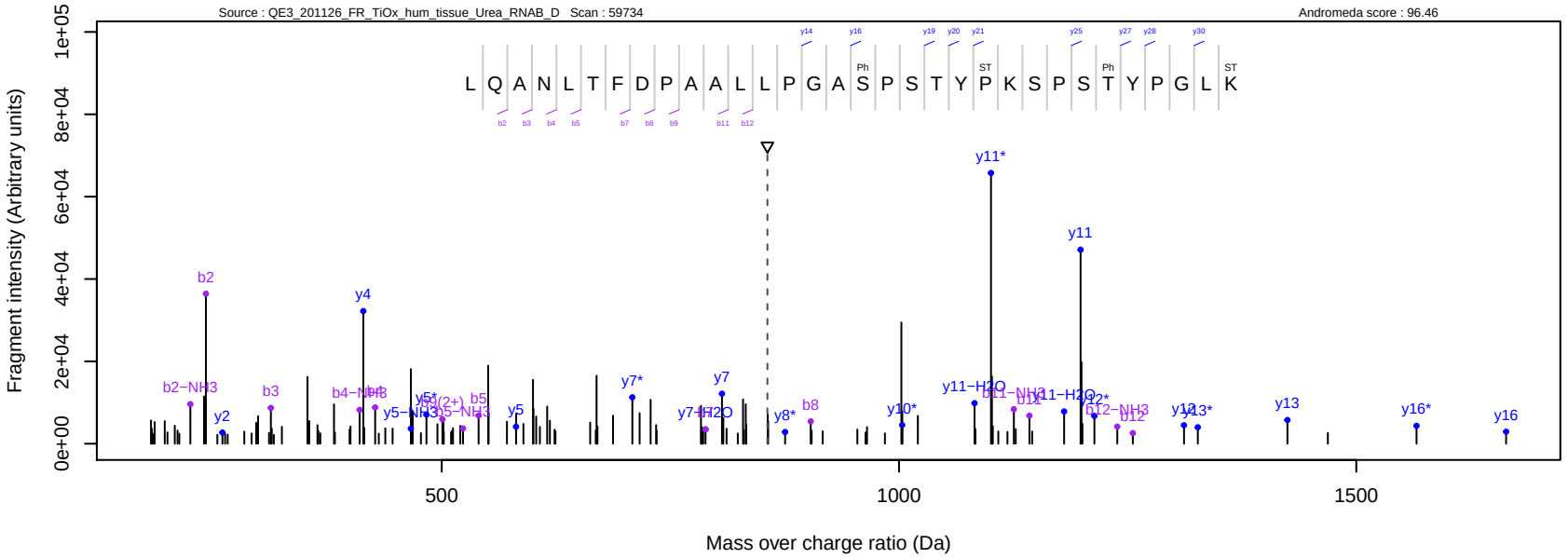
AM(Oxidation (M))S(Phospho (STY))LSDALKGVTDNVVDTVVHYVPLPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 61793 Andromeda score : 96.46



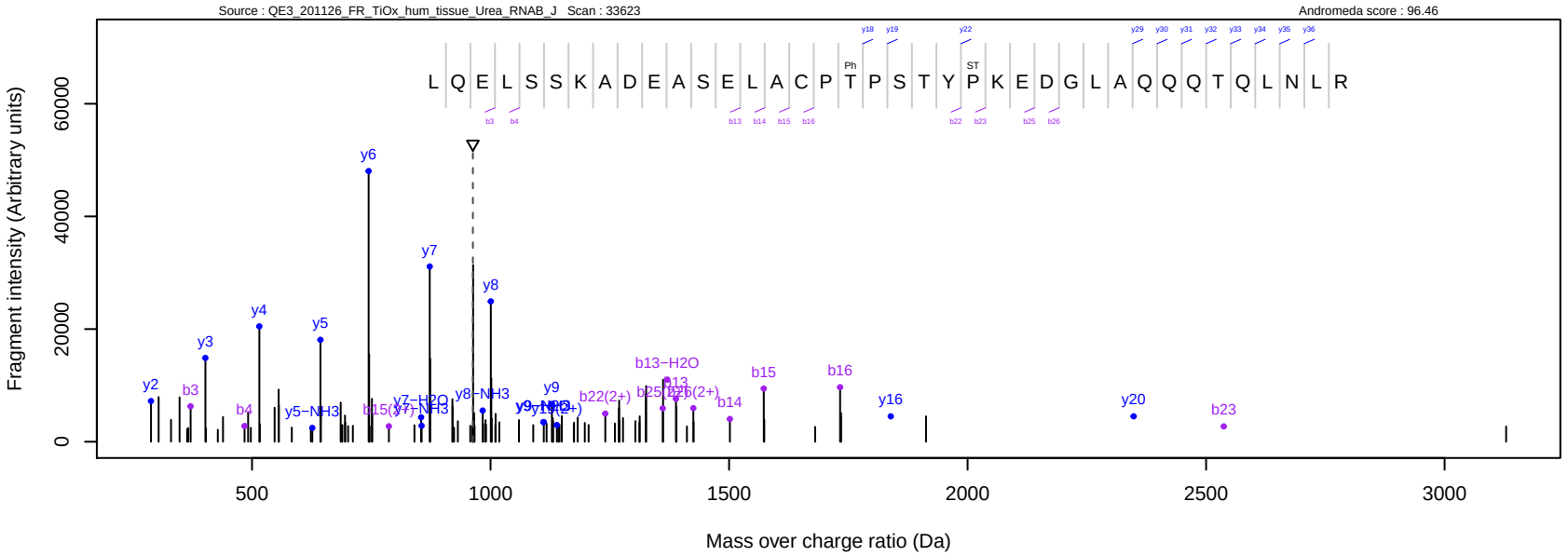
LQANLTFDPAALLPGAS(Phospho (STY))PKS(Phospho (STY))PGLK−3+

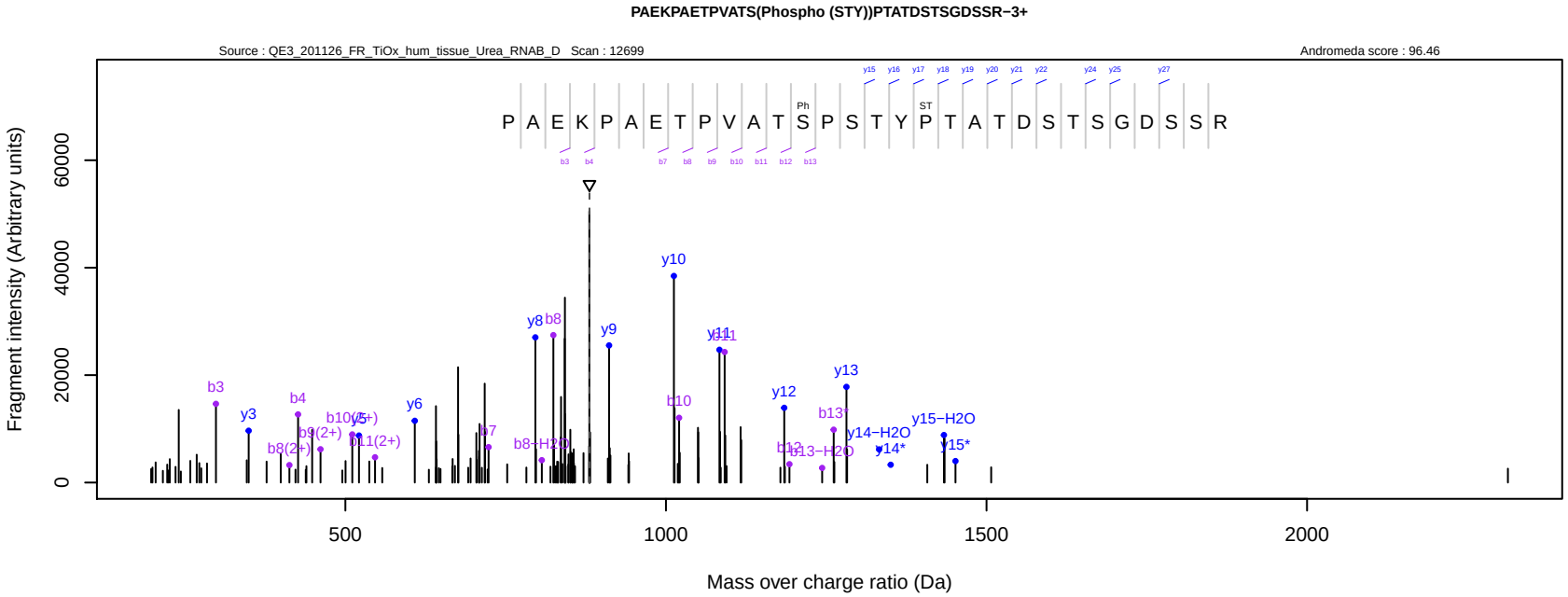
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 59734 Andromeda score : 96.46

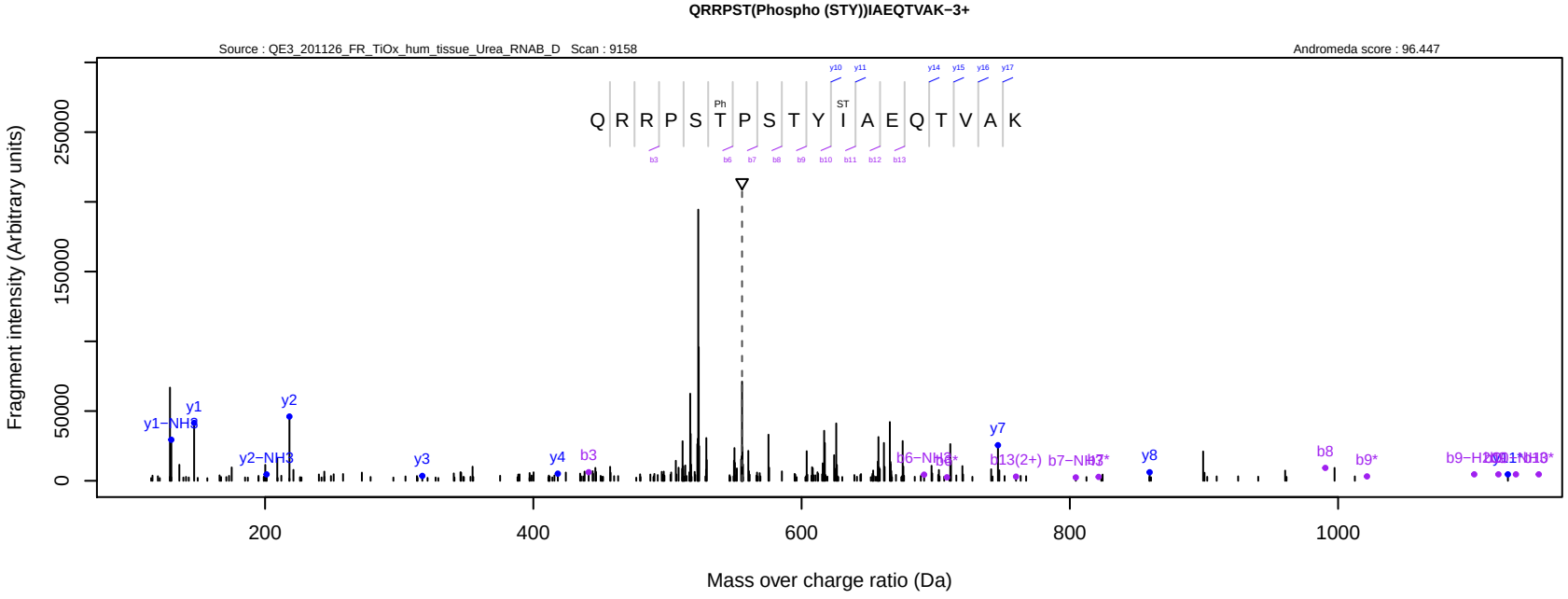


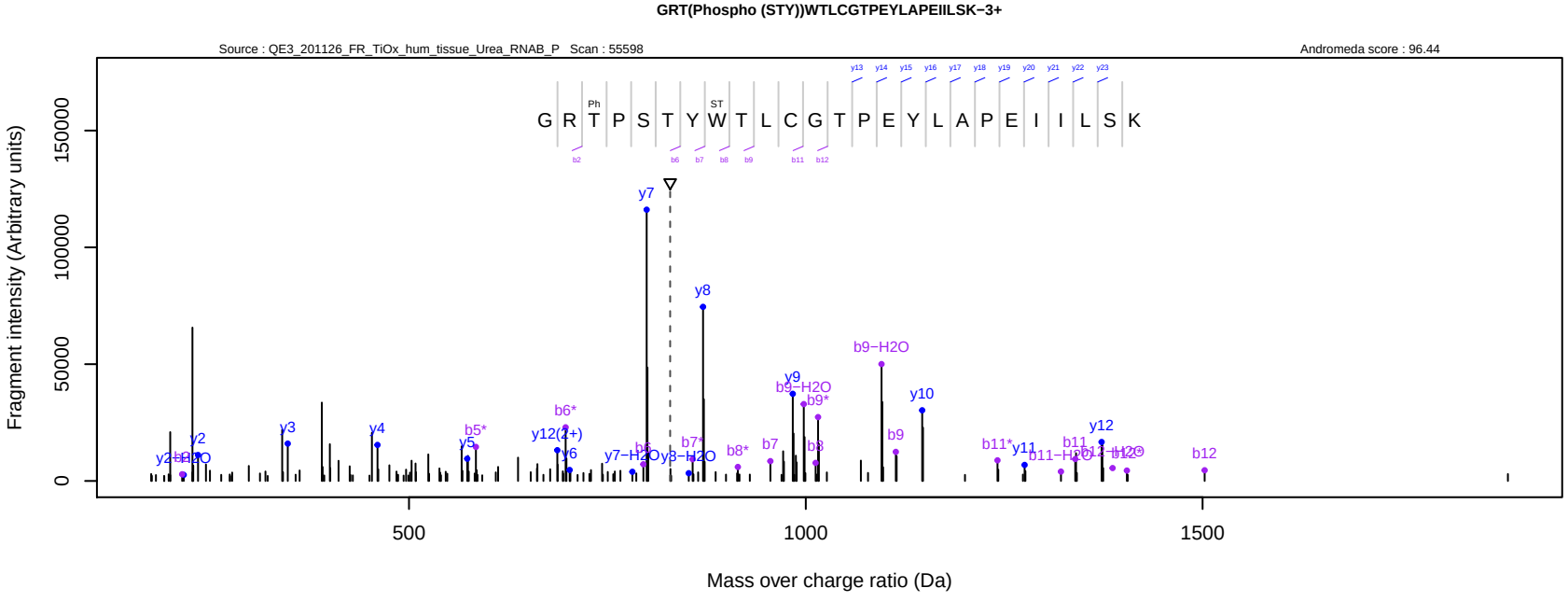
LQELSSKADEASELACPT(Phospho (STY))PKEDGLAQQQTQLNLR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 33623 Andromeda score : 96.46



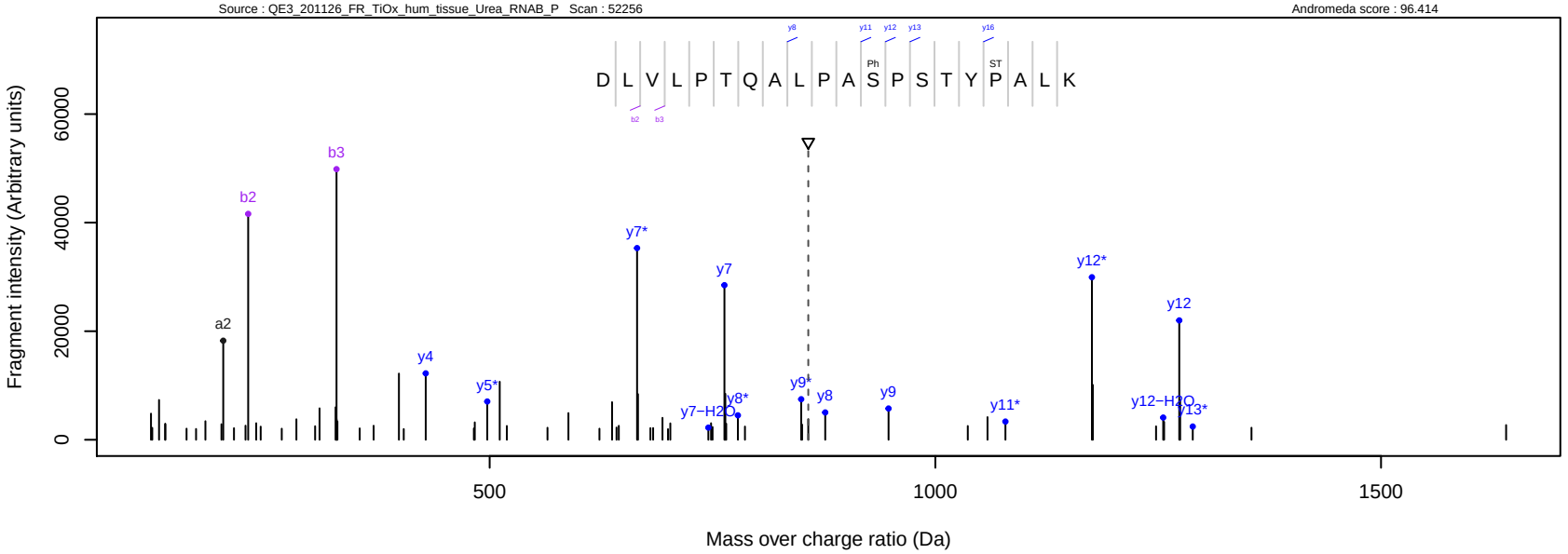

PAEKPAETPVATS(Phospho (STY))PTATDSTSGDSSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12699
Andromeda score : 96.46
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QRRPST(Phospho (STY))IAEQTVAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9158
Andromeda score : 96.447
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GRT(Phospho (STY))WTLCGTPEYLAPEIILSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 55598
Andromeda score : 96.44
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

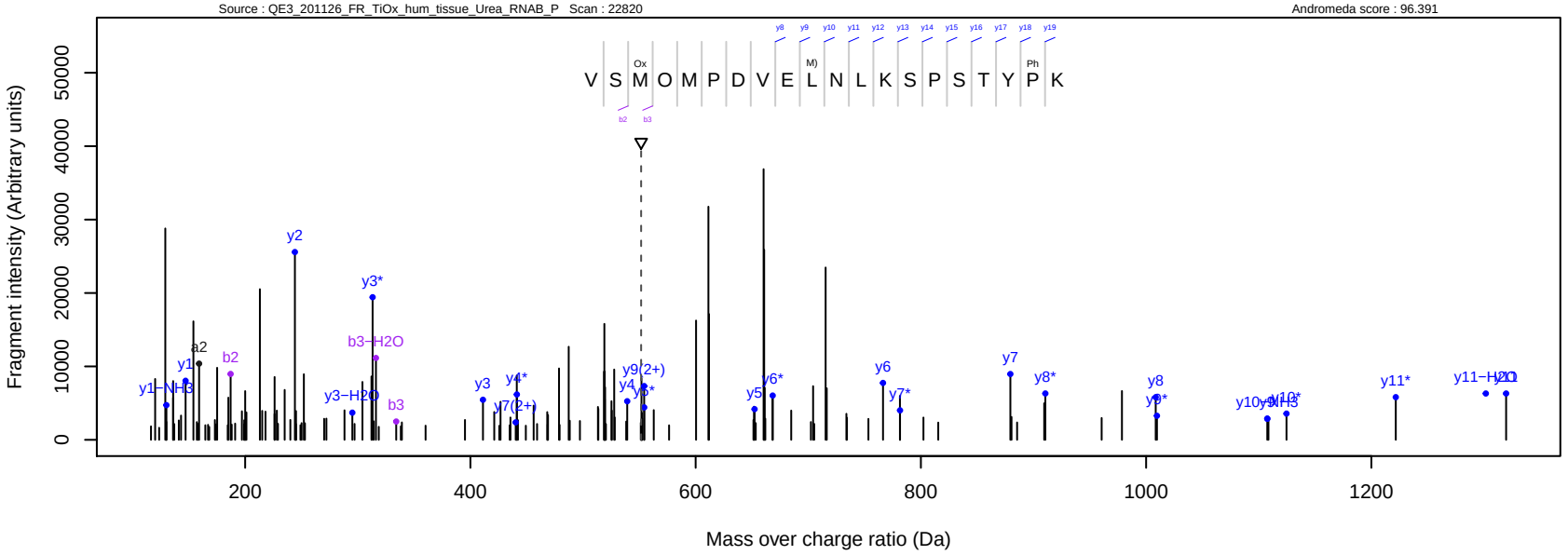
DLVLPTQALPAS(Phospho (STY))PALK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 52256 Andromeda score : 96.414



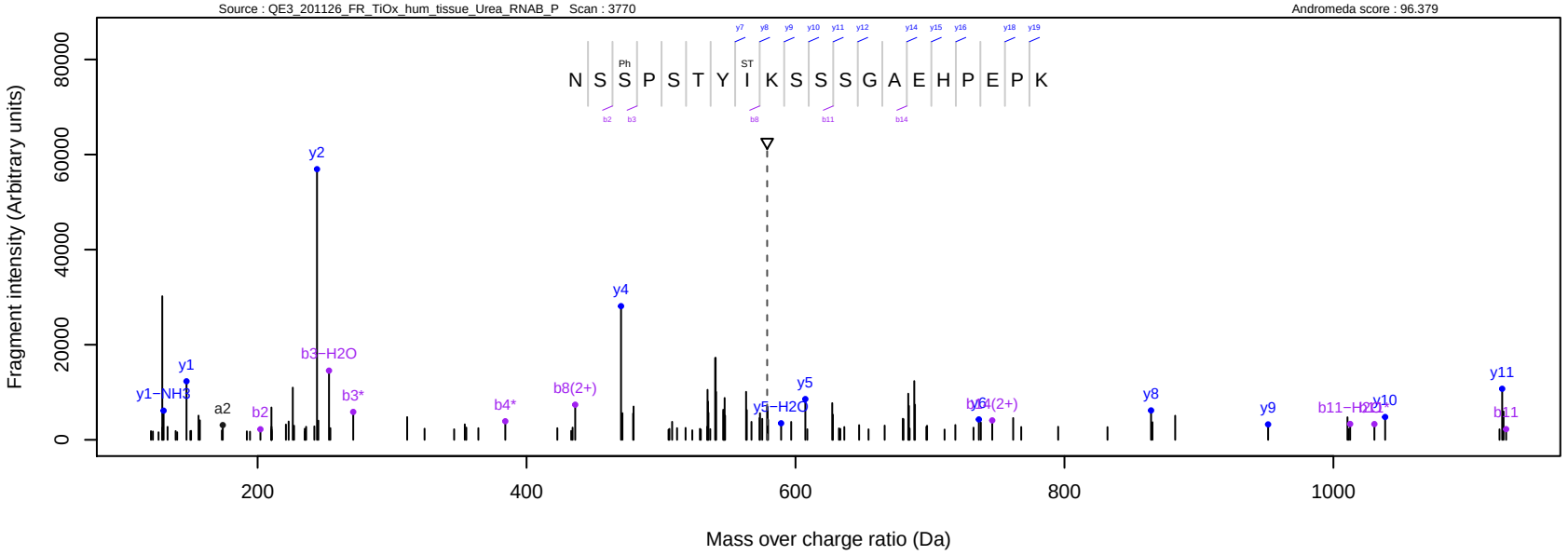
VSM(Oxidation (M))PDVELNLKS(Phospho (STY))PK−3+

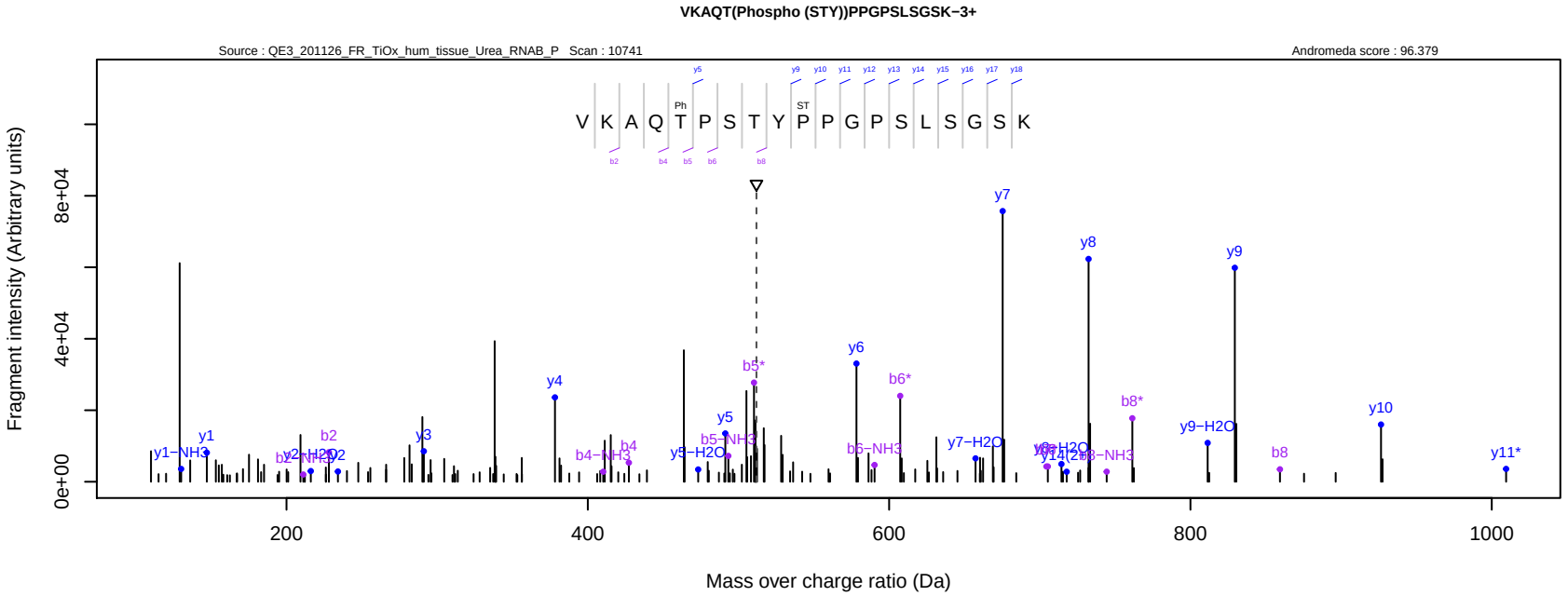
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 22820 Andromeda score : 96.391

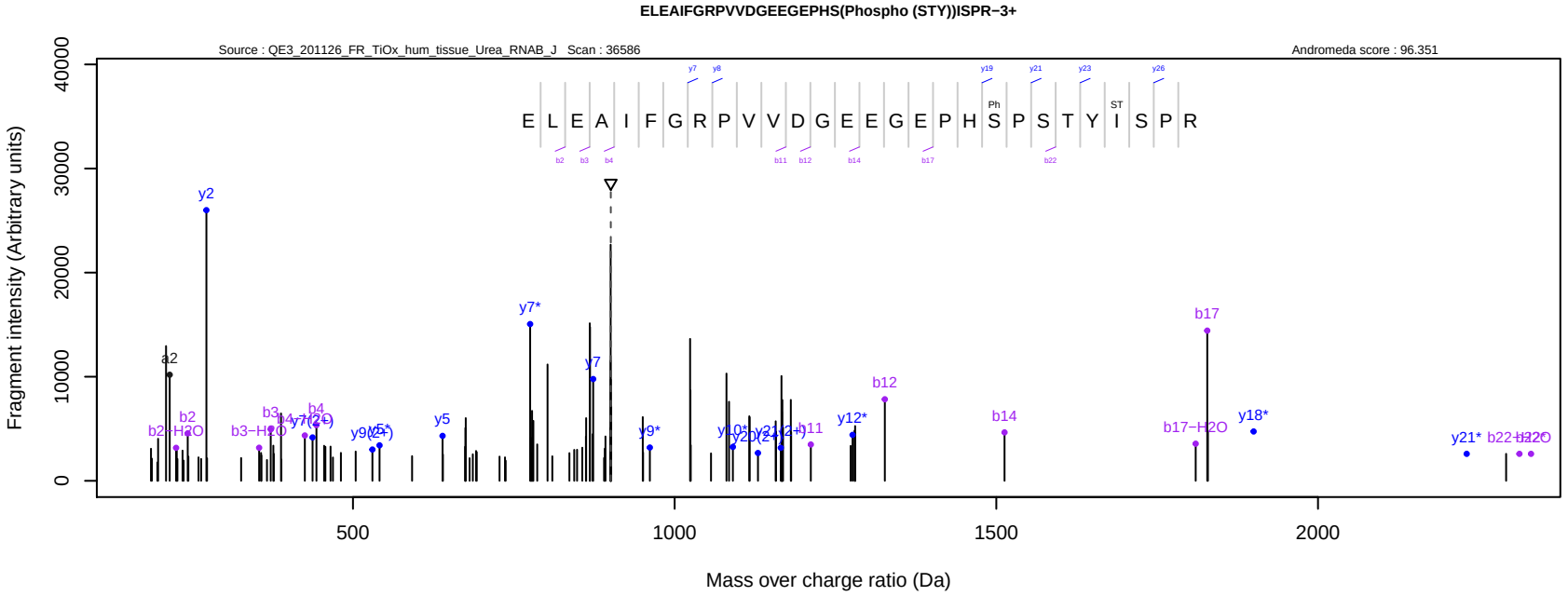


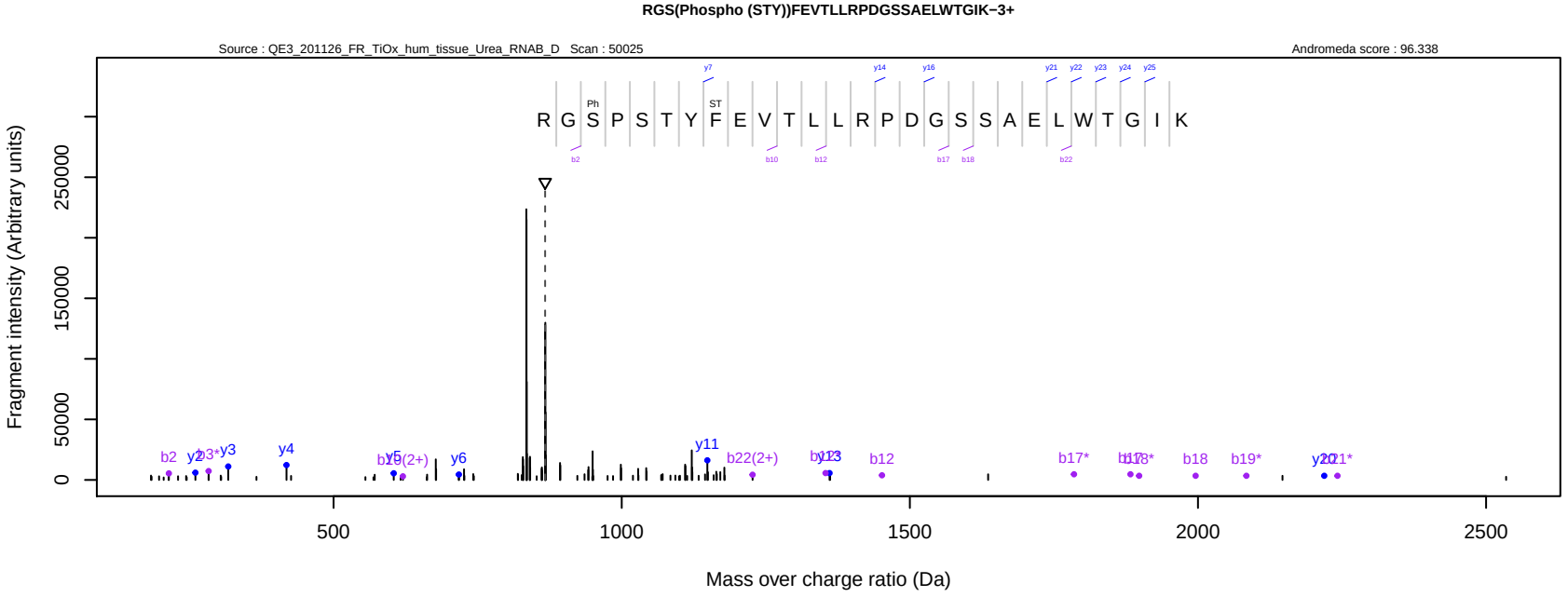
NSS(Phospho (STY))IKSSSGAEHPEPK−3+

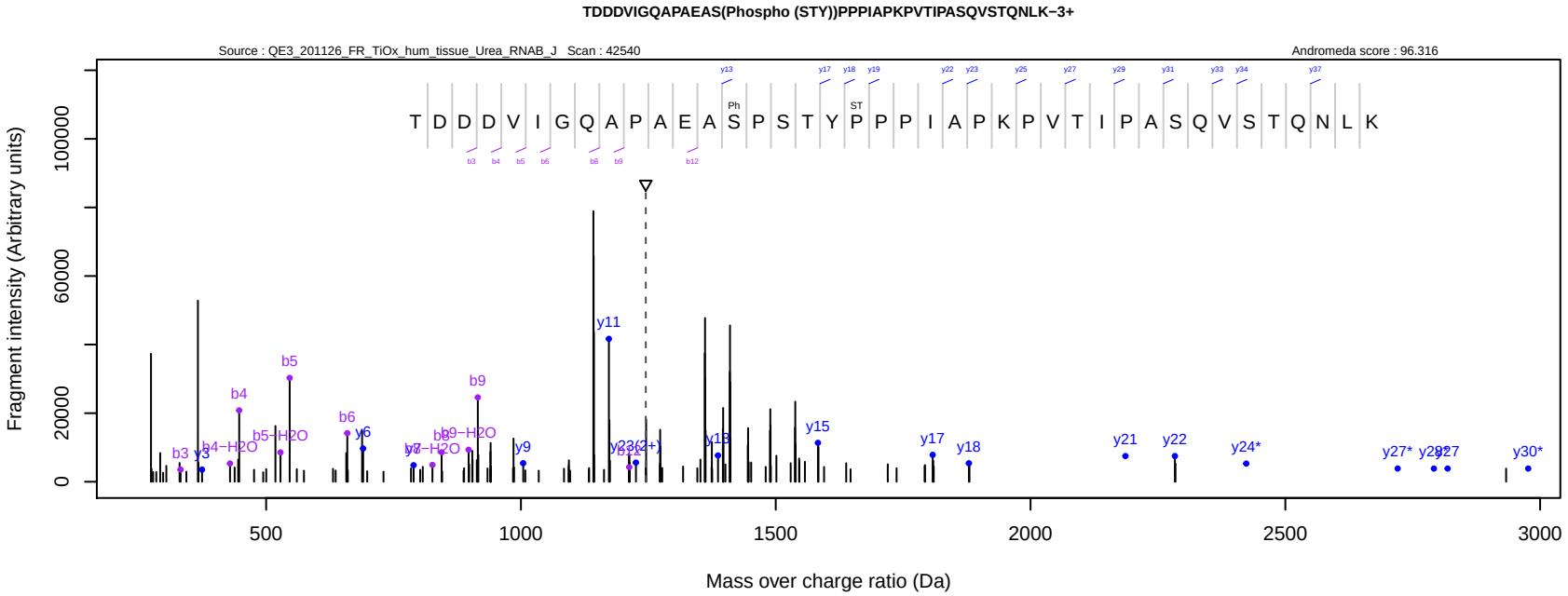
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 3770 Andromeda score : 96.379

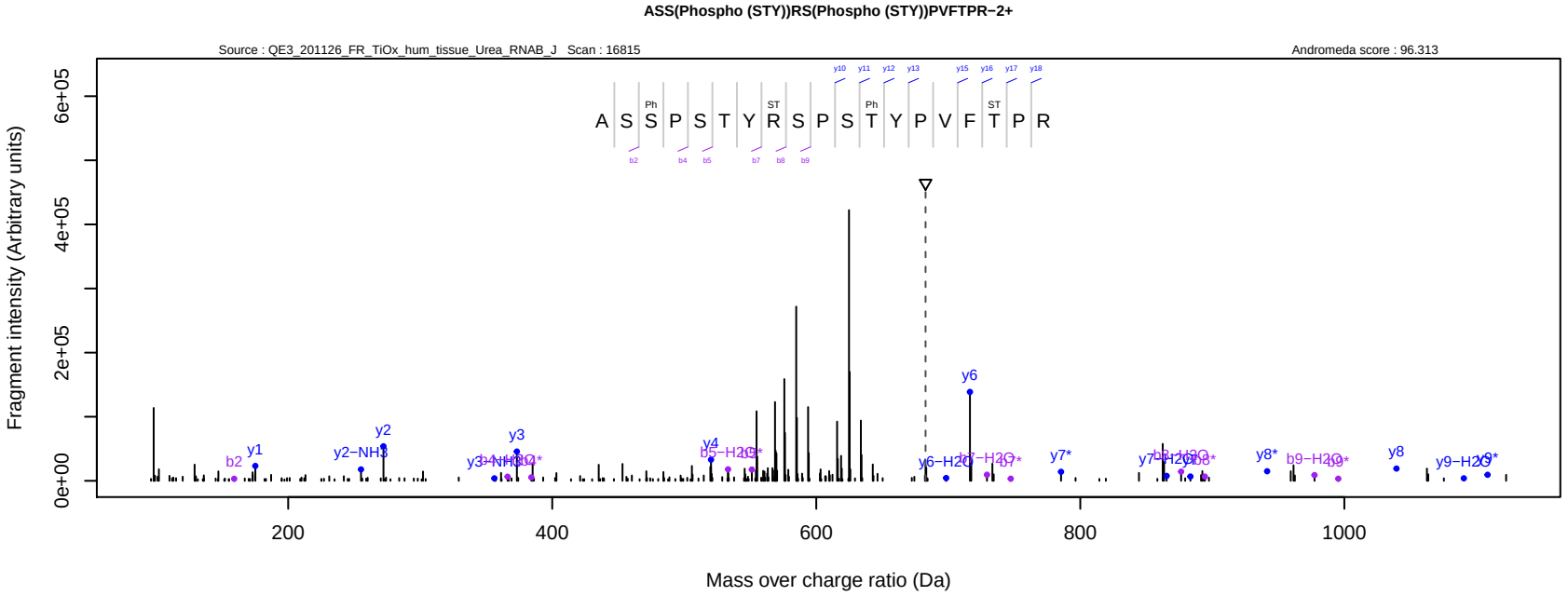


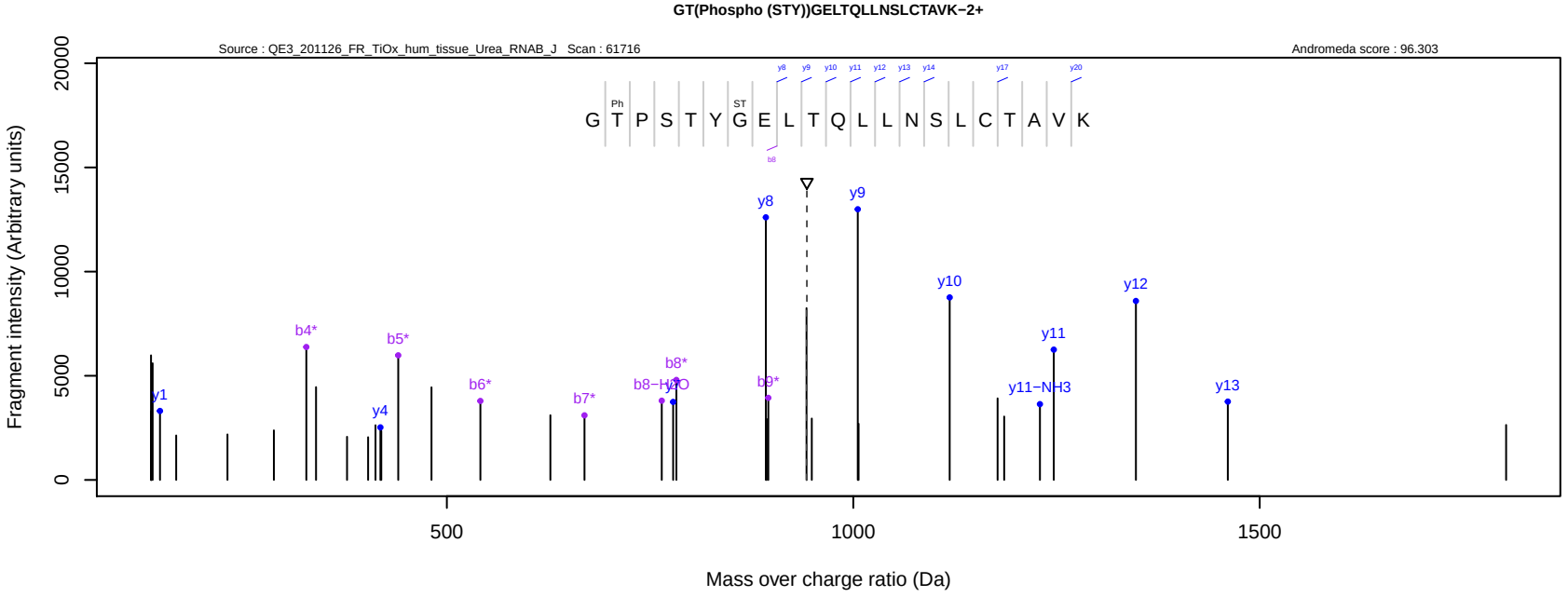

VKAQT(Phospho (STY))PPGPSLSGSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 10741
Andromeda score : 96.379
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ELEAIFGRPVVDGEEGEPHS(Phospho (STY))ISPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 36586
Andromeda score : 96.351
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RGS(Phospho (STY))FEVTLLRPDGSSAELWTGIK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 50025
Andromeda score : 96.338
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

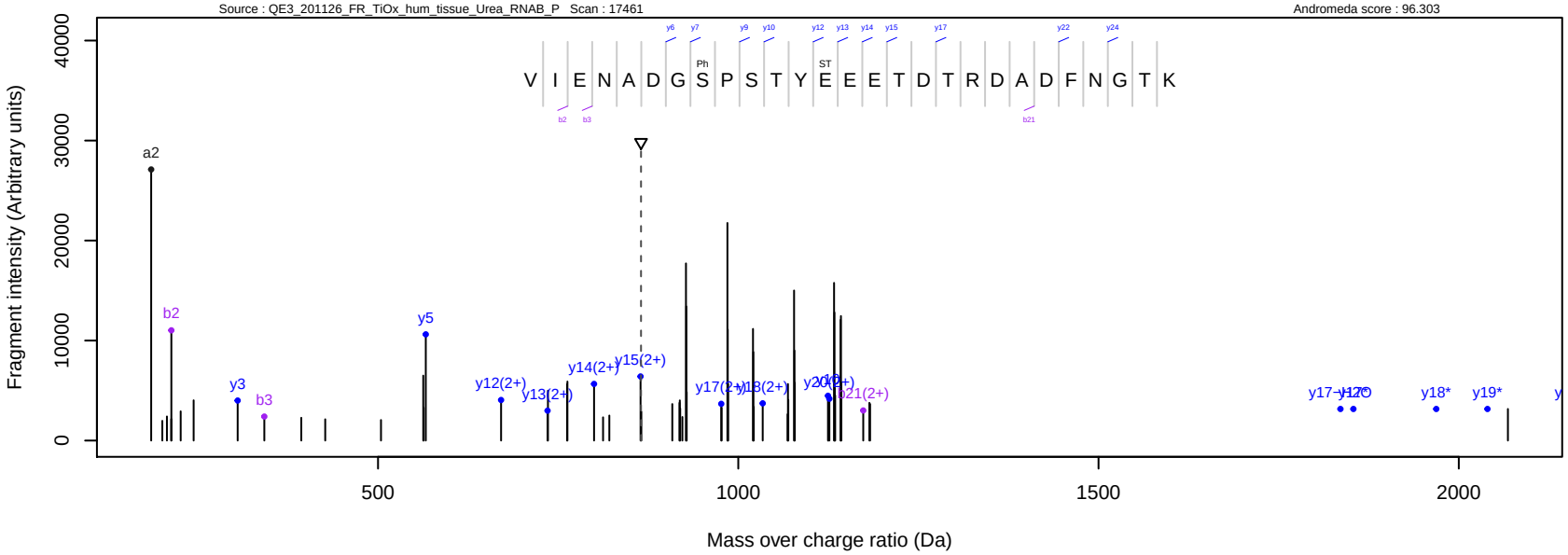

TDDDVIGQAPAEAS(Phospho (STY))PPPIAPKPVTIPASQVSTQNLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 42540
Andromeda score : 96.316
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ASS(Phospho (STY))RS(Phospho (STY))PVFTPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 16815
Andromeda score : 96.313
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GT(Phospho (STY))GELTQLLNSLCTAVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 61716
Andromeda score : 96.303
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

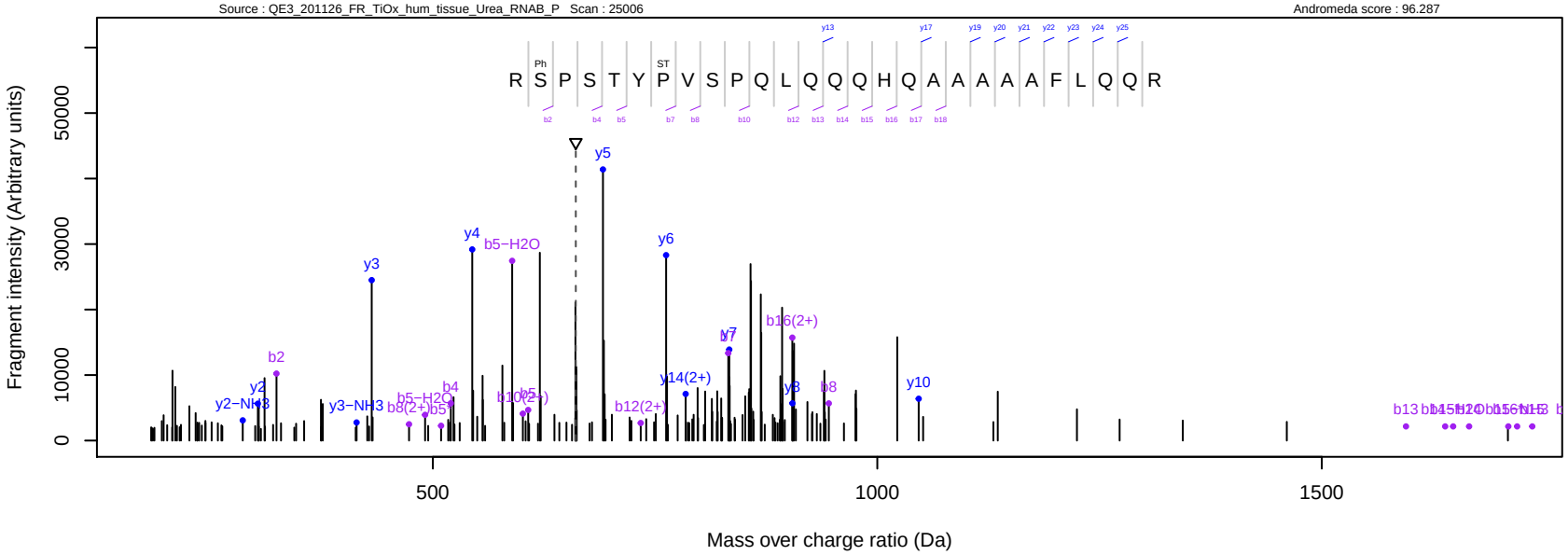
VIENADGS(Phospho (STY))EEETDTRDADFNGTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 17461 Andromeda score : 96.303



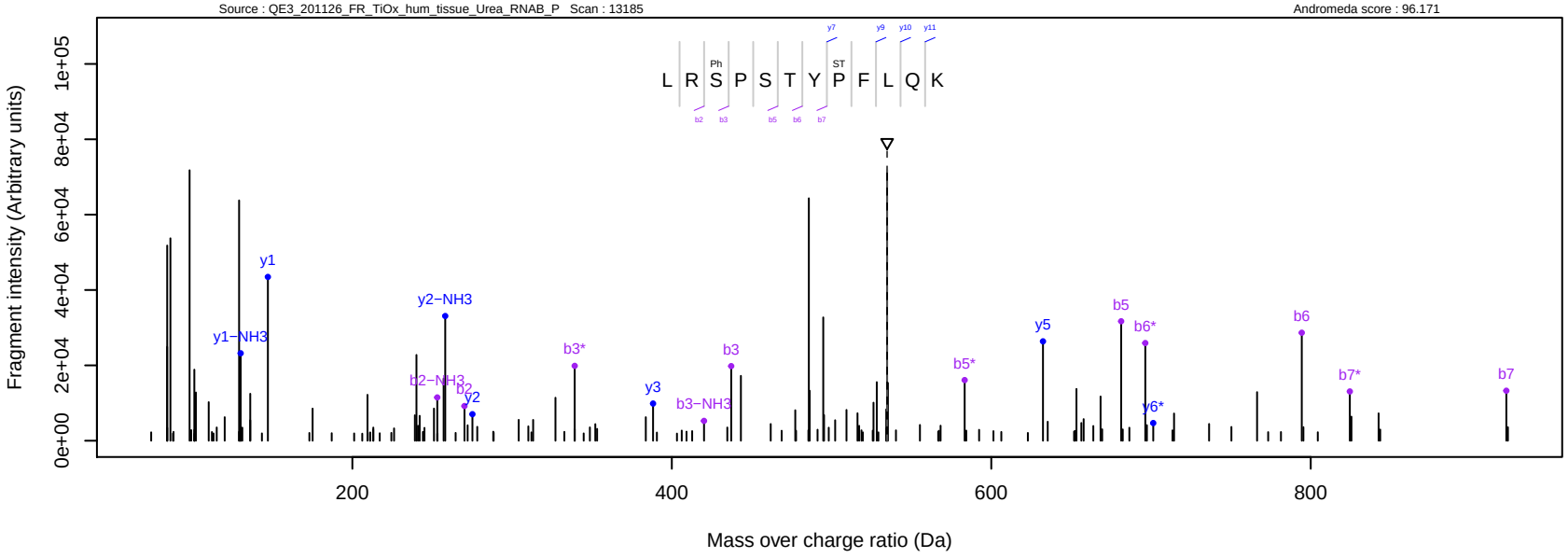
RS(Phospho (STY))PVSPQLQQQHQAAAAAFLQQR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 25006 Andromeda score : 96.287

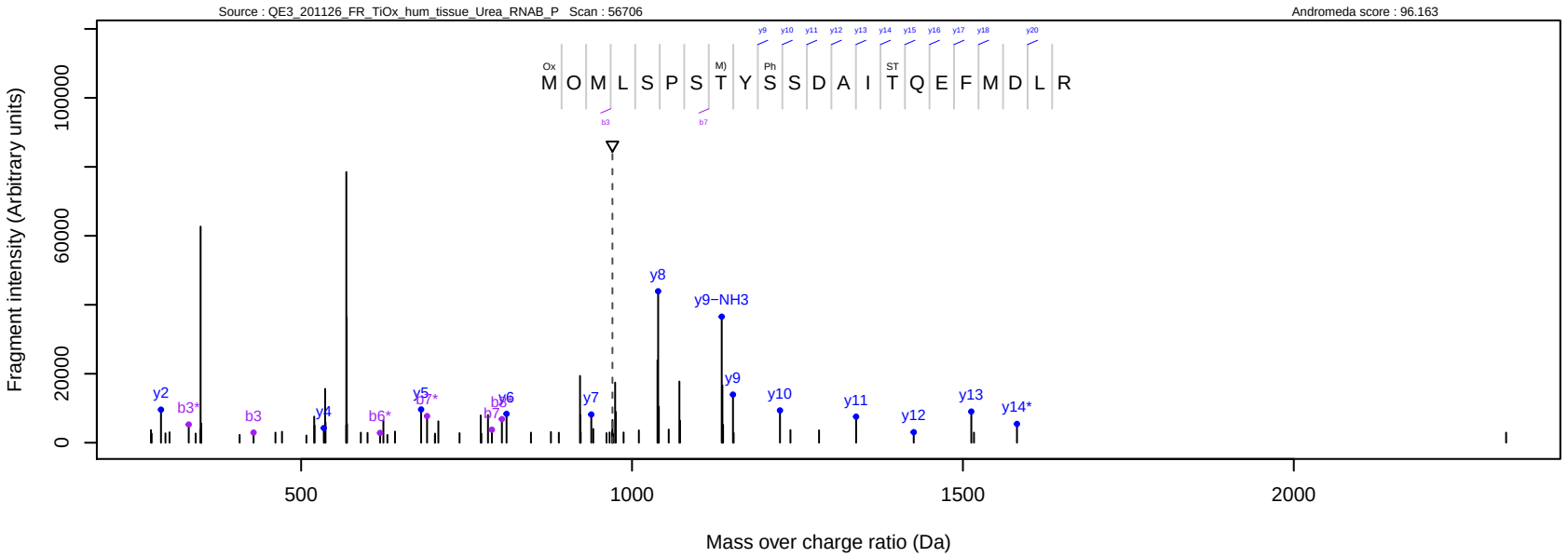


LRS(Phospho (STY))PFLQK−2+

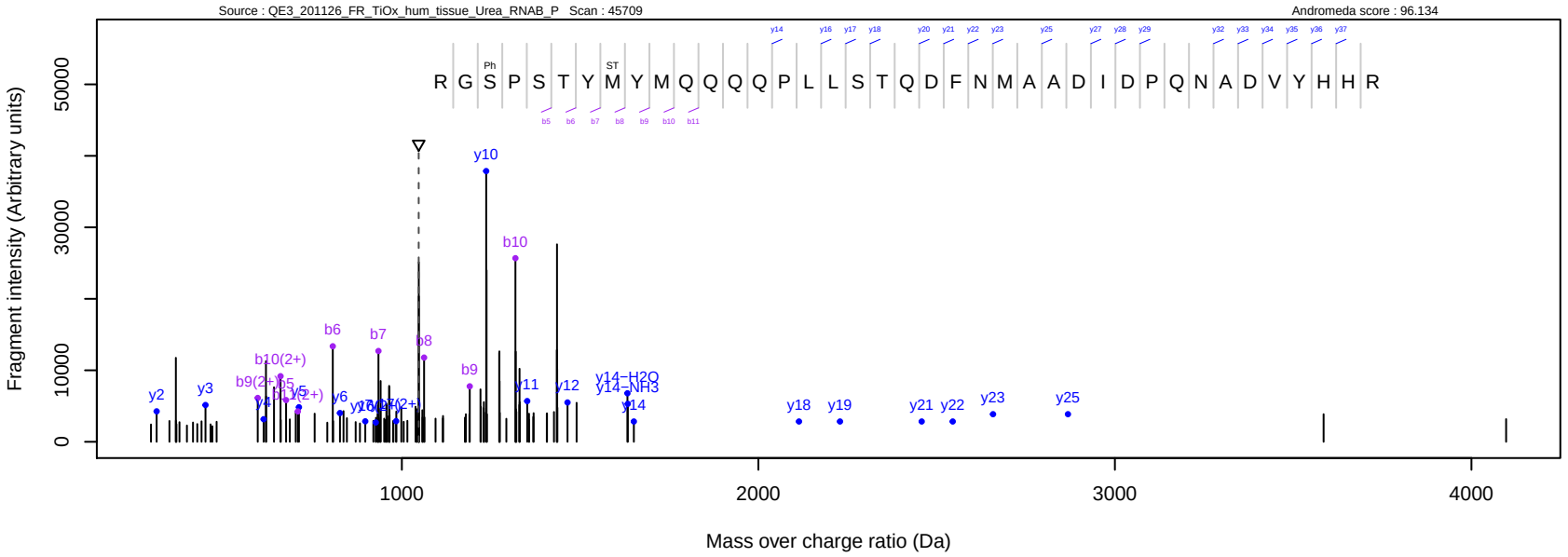
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 13185 Andromeda score : 96.171



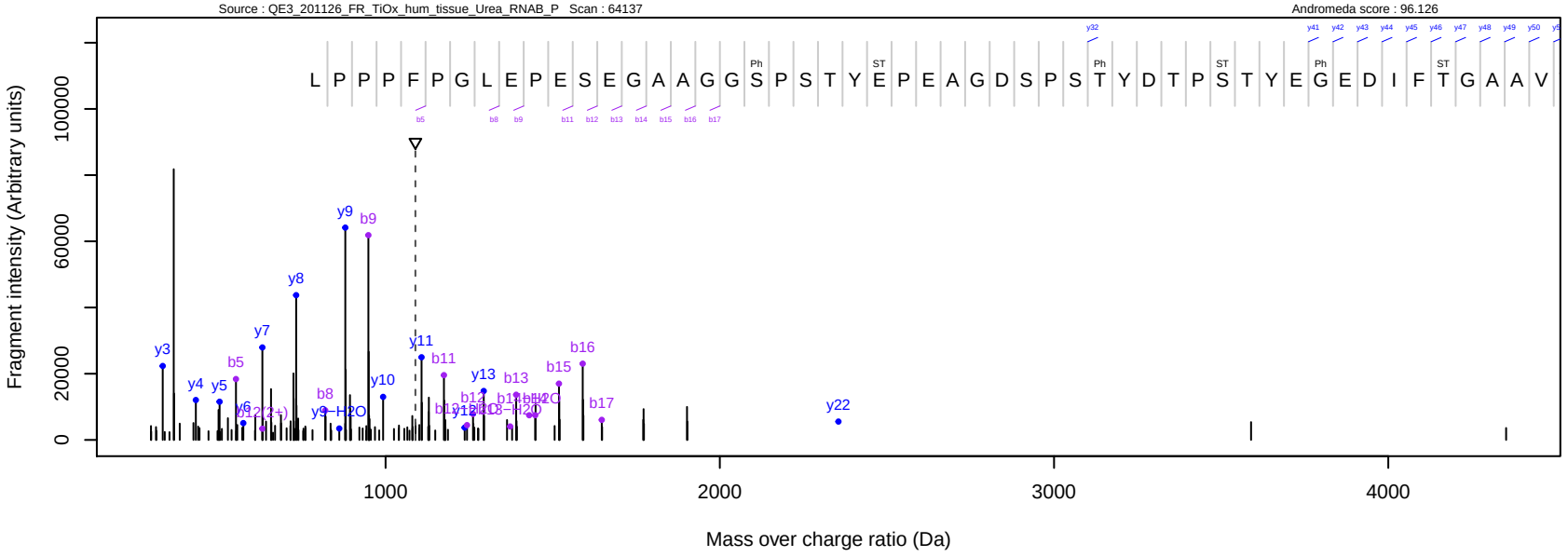
M(Oxidation (M))LS(Phospho (STY))SSDAITQEFMDLR−2+

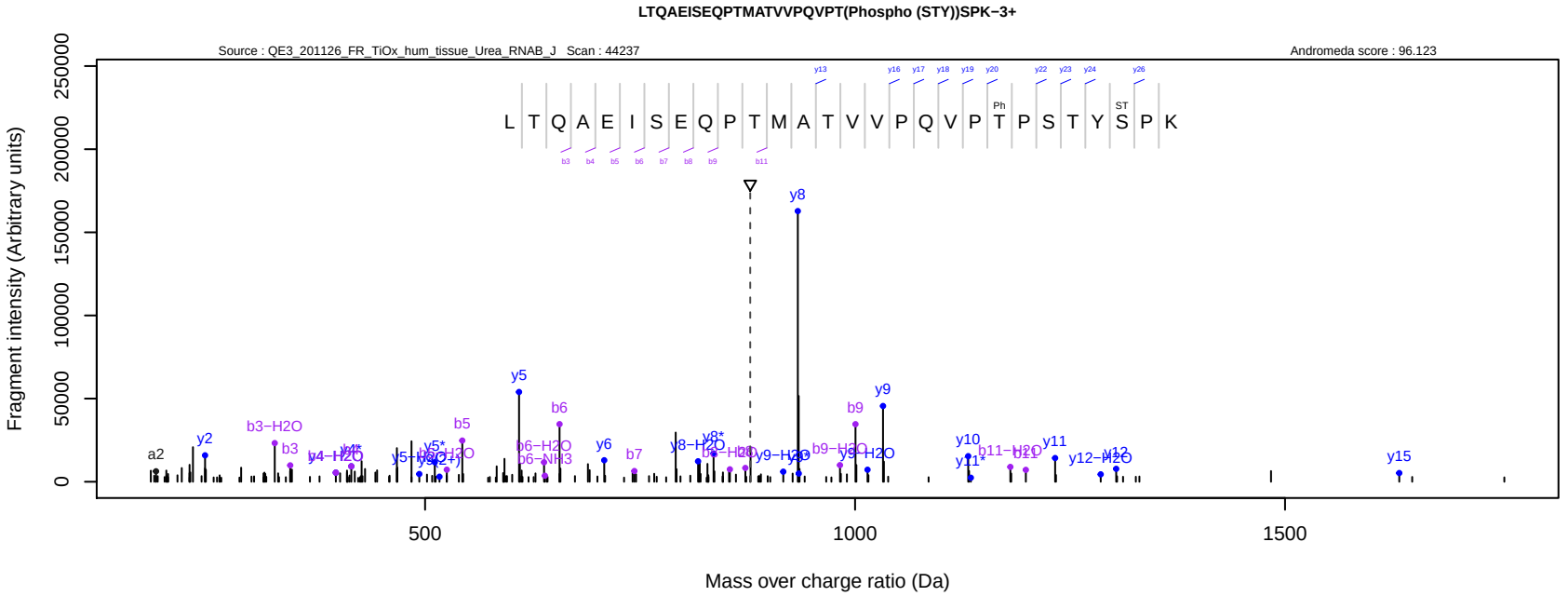


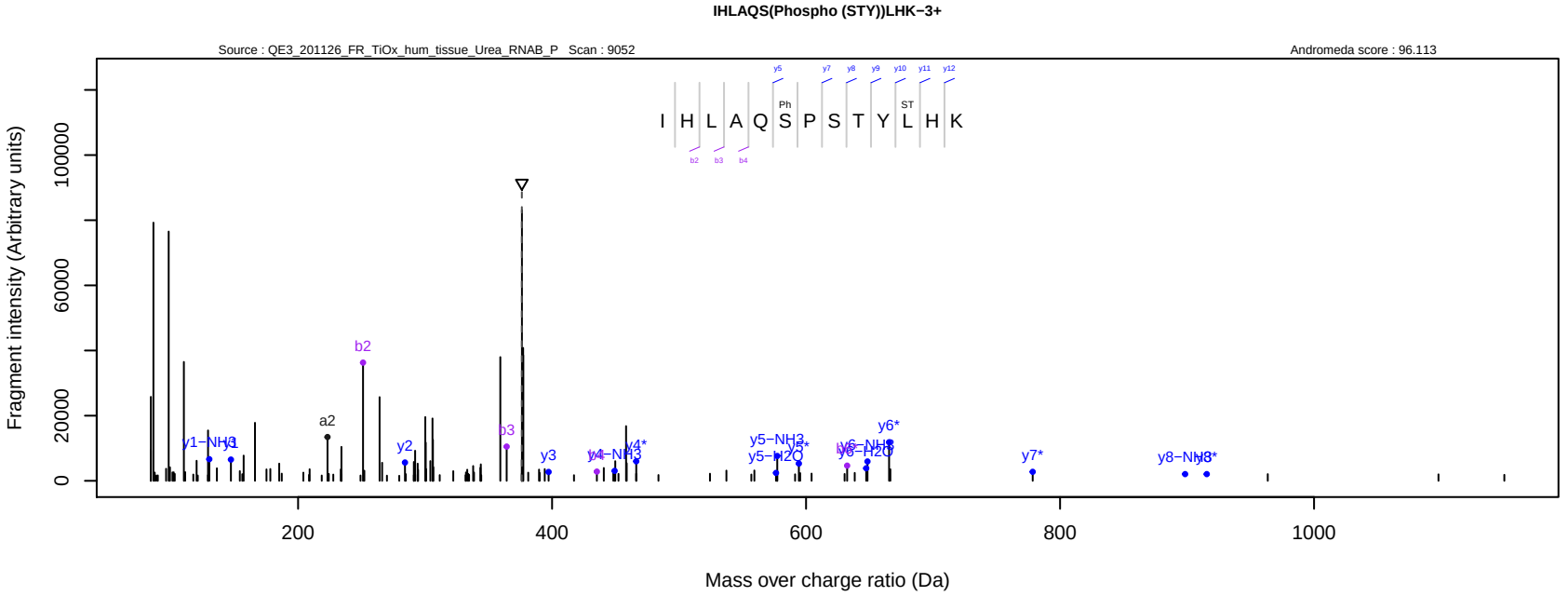
RGS(Phospho (STY))MYMQQQQPLLSTQDFNMAADIDPQNADVYHHR−4+

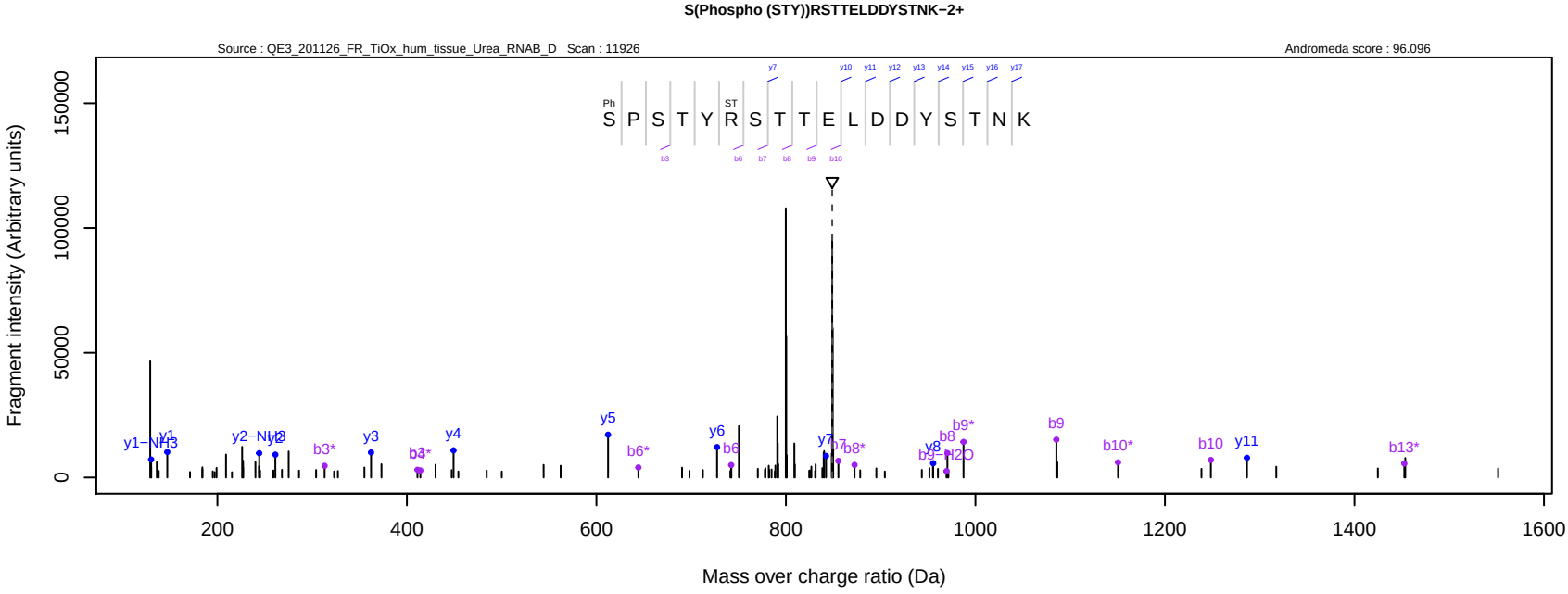


LPPPFPGLEPESEGAAGGS(Phospho (STY))EPEAGDS(Phospho (STY))DT(Phospho (STY))EGEDIFTGAAVVSK−4+




LTQAEISEQPTMATVVPQVPTPSTYSPK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 44237
Andromeda score : 96.123
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

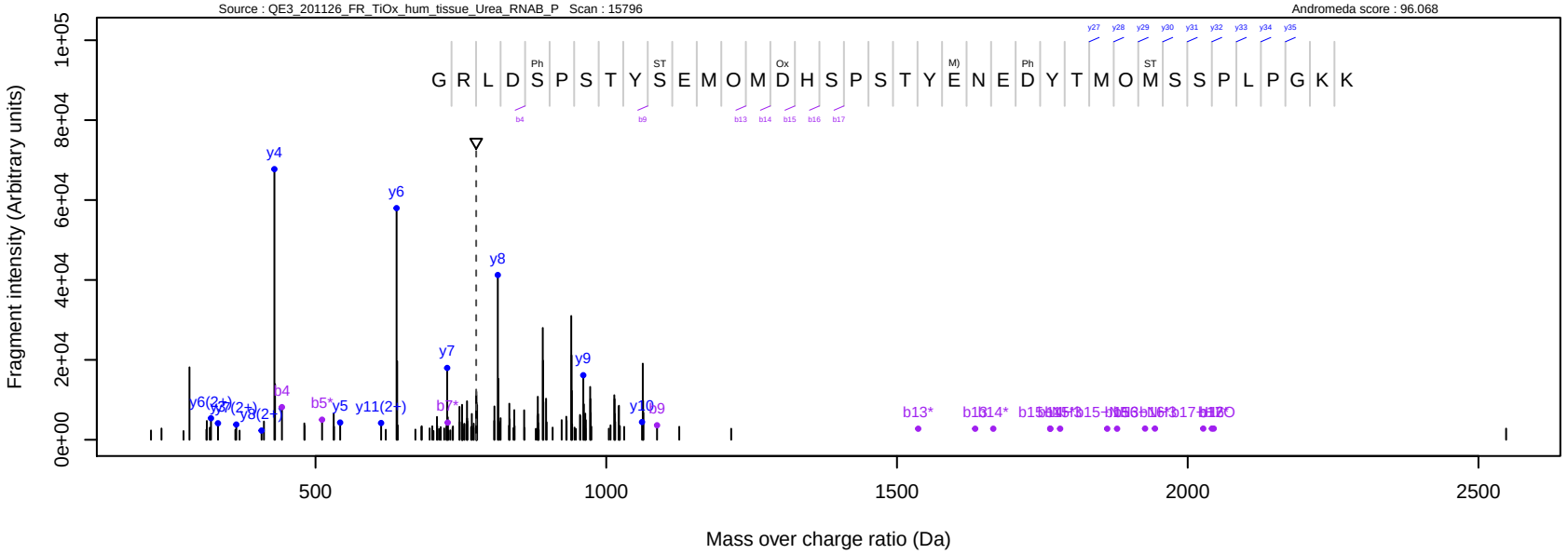

IHLAQSPSTYLHK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 9052
Andromeda score : 96.113
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SPSTYRSTTELDDYSTNK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11926
Andromeda score : 96.096
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

GRLDS(Phospho (STY))SEM(Oxidation (M))DHS(Phospho (STY))ENEDYTM(Oxidation (M))SSPLPGKK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 15796

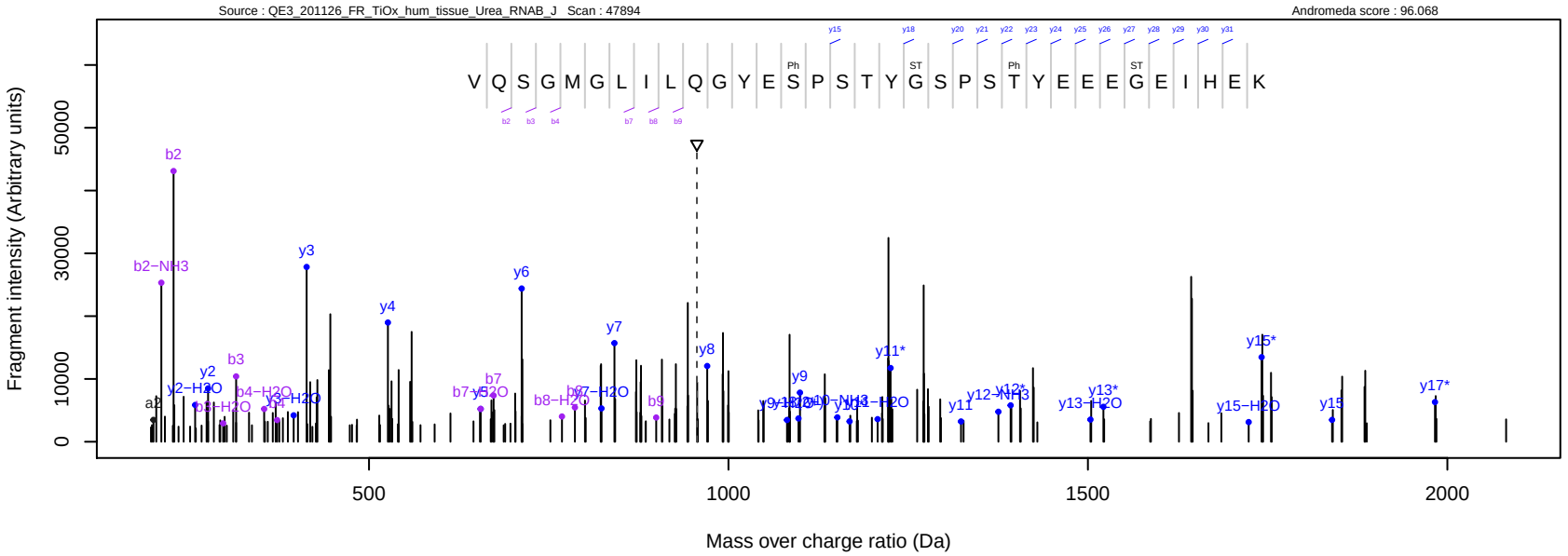
Andromeda score : 96.068



VQSGMGLILQGYES(Phospho (STY))GS(Phospho (STY))EEEGEIHEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 47894

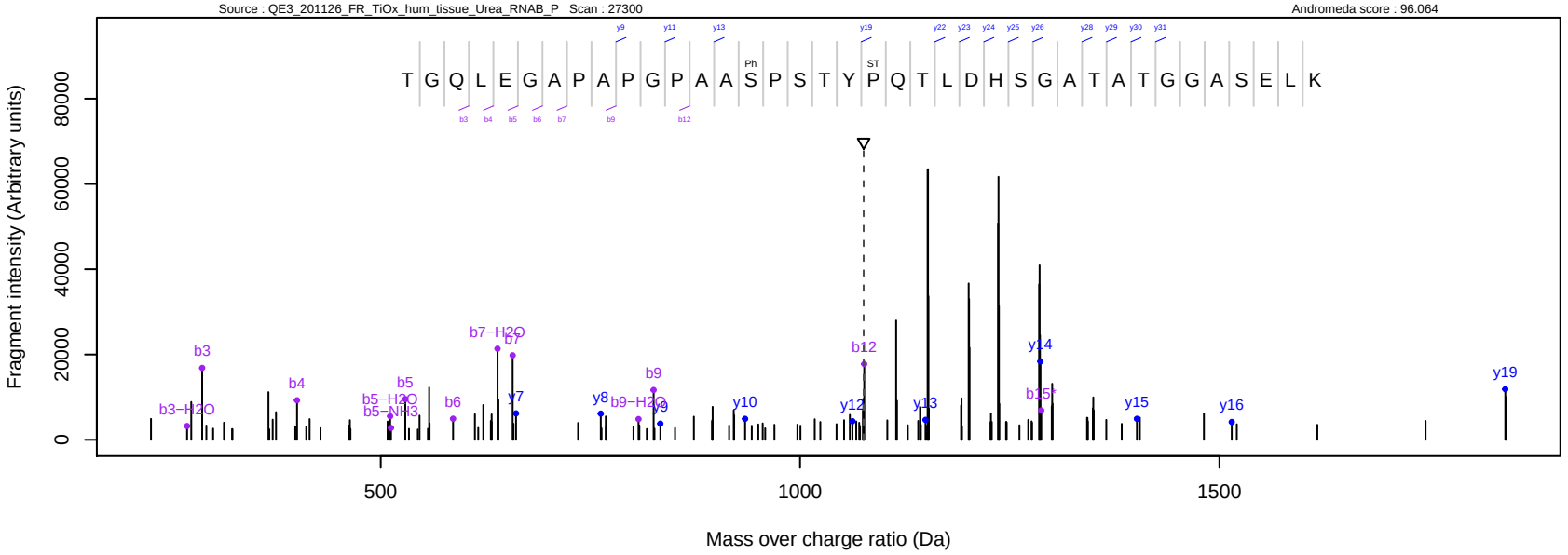
Andromeda score : 96.068

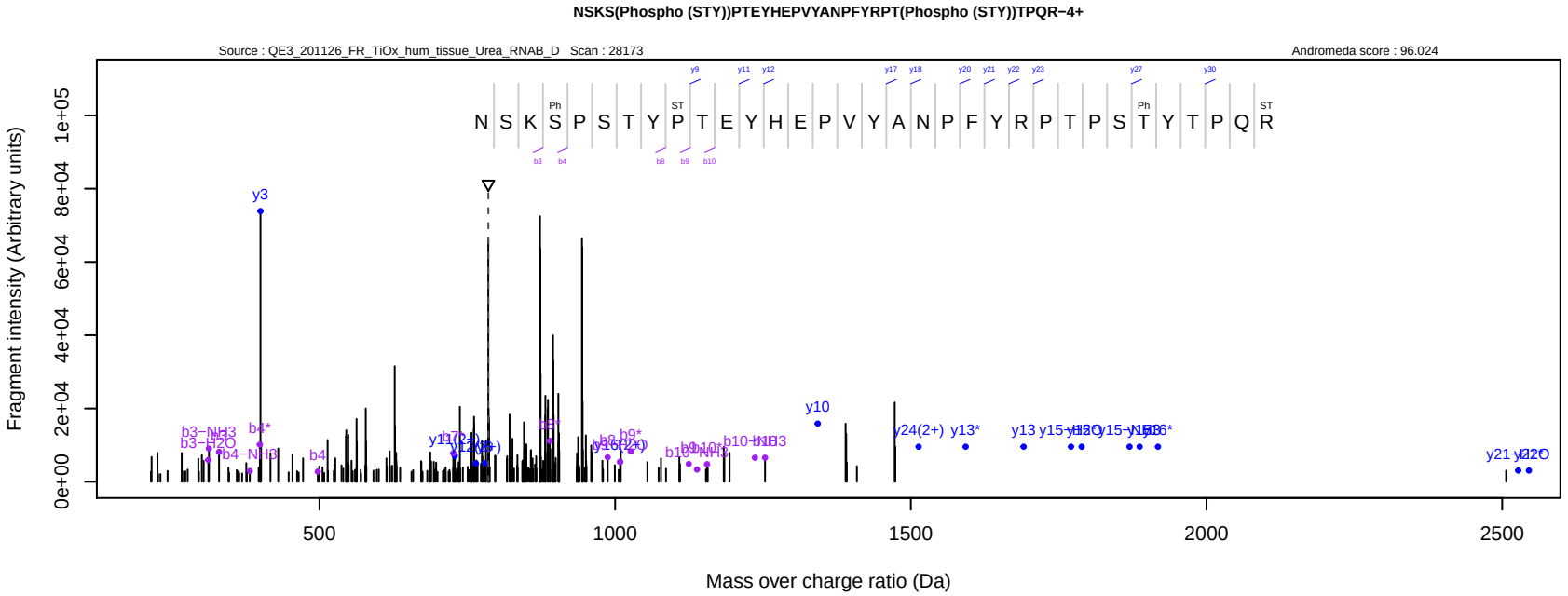


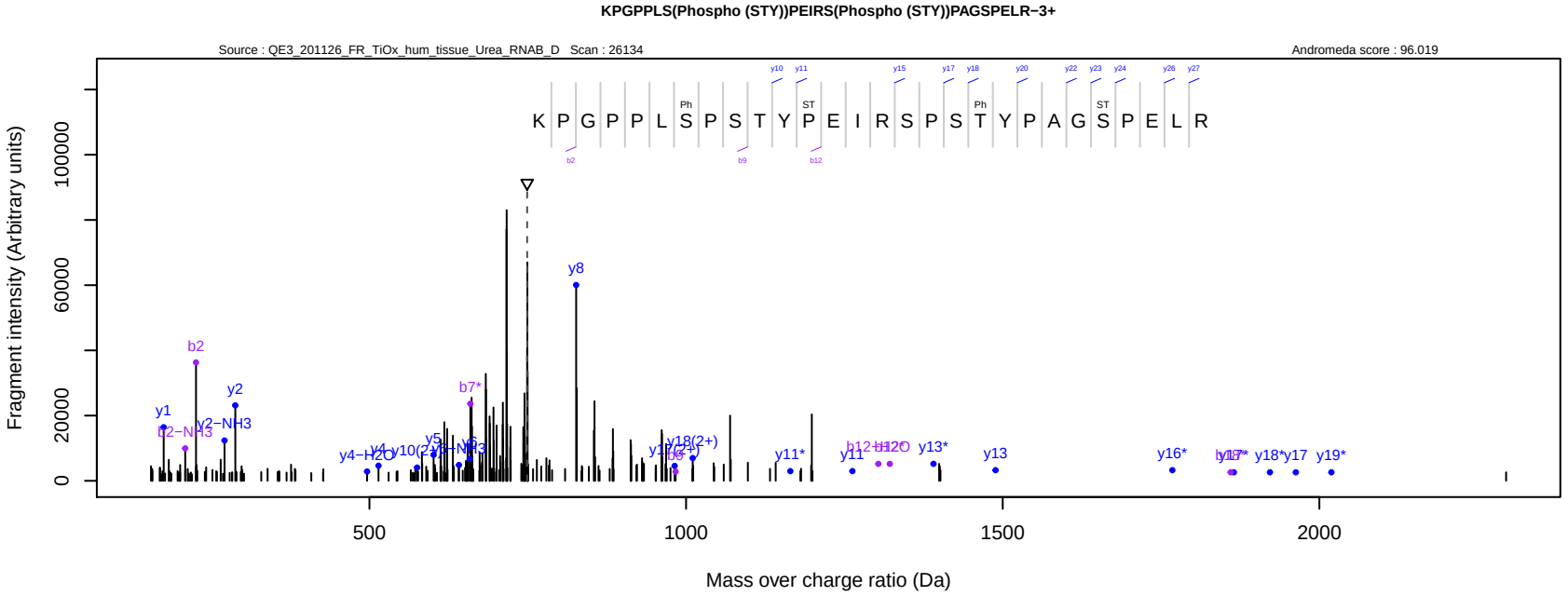
TGQLEGAPAPGPAAS(Phospho (STY))PQTLDHSGATATGGASELK−3+

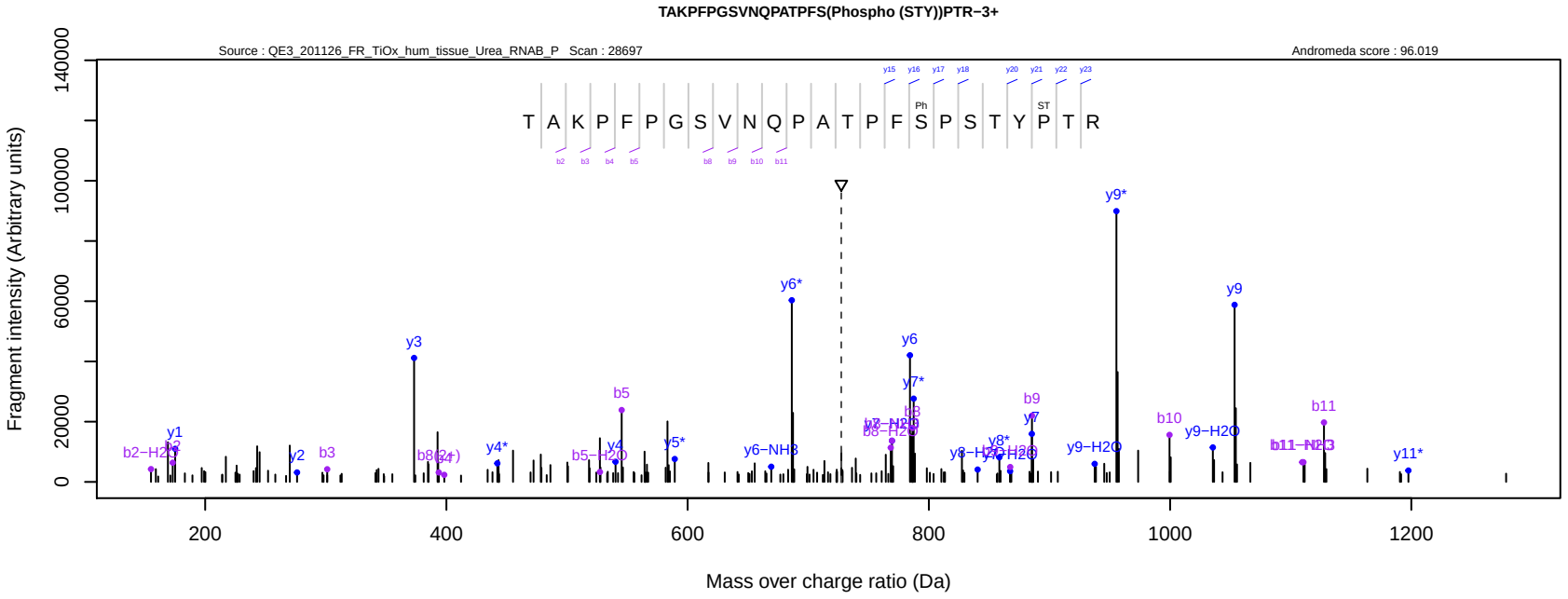
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 27300

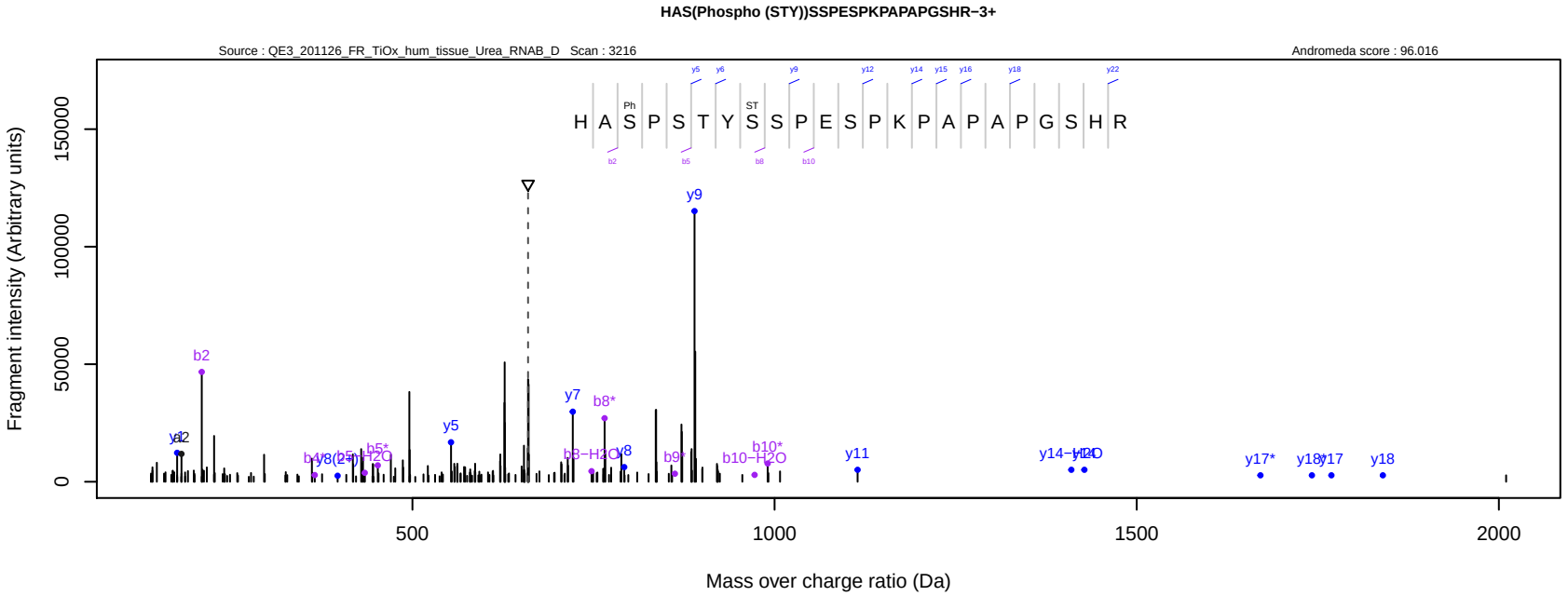
Andromeda score : 96.064

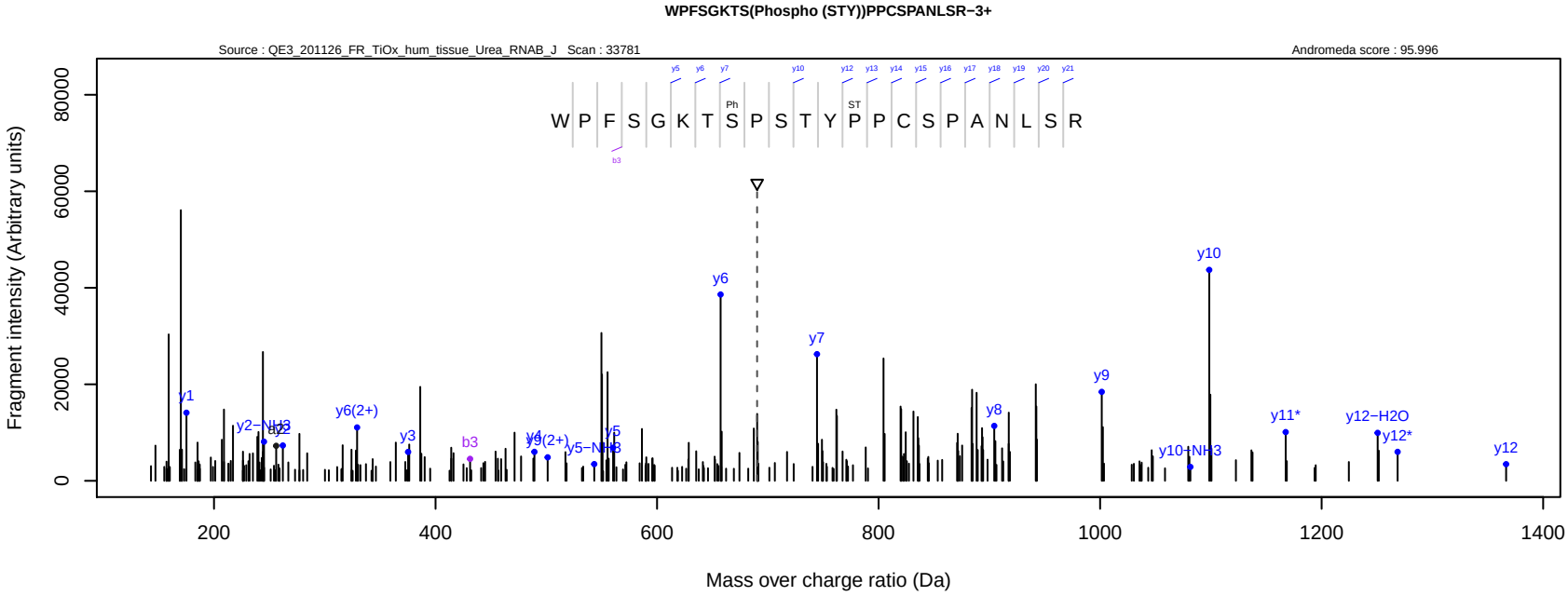


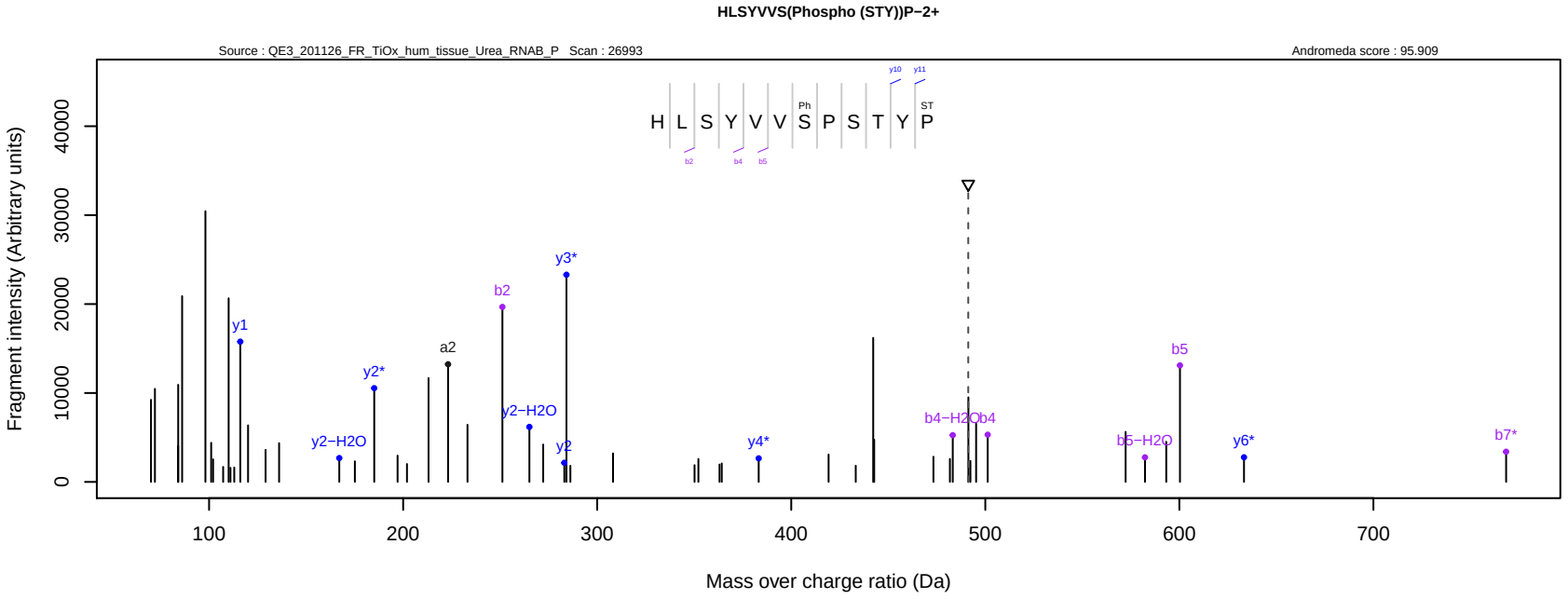

NSKS(Phospho (STY))PTEYHEPVYANPFYRPT(Phospho (STY))TPQR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 28173
Andromeda score : 96.024
N S K S P S T Y P T E Y H E P V Y A N P F Y R P T P S T Y T P Q R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KPGPPLS(Phospho (STY))PEIRS(Phospho (STY))PAGSPELR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26134
Andromeda score : 96.019
K P G P P L S P S T Y P E I R S P S T Y P A G S P E L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TAKPFPGSVNQPATPFS(Phospho (STY))PTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 28697
Andromeda score : 96.019
T A K P F P G S V N Q P A T P F S P S T Y P T R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HAS(Phospho (STY))SSPESPKPAPAPGSHR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 3216
Andromeda score : 96.016
H A S P S T Y S S P E S P K P A P A P G S H R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

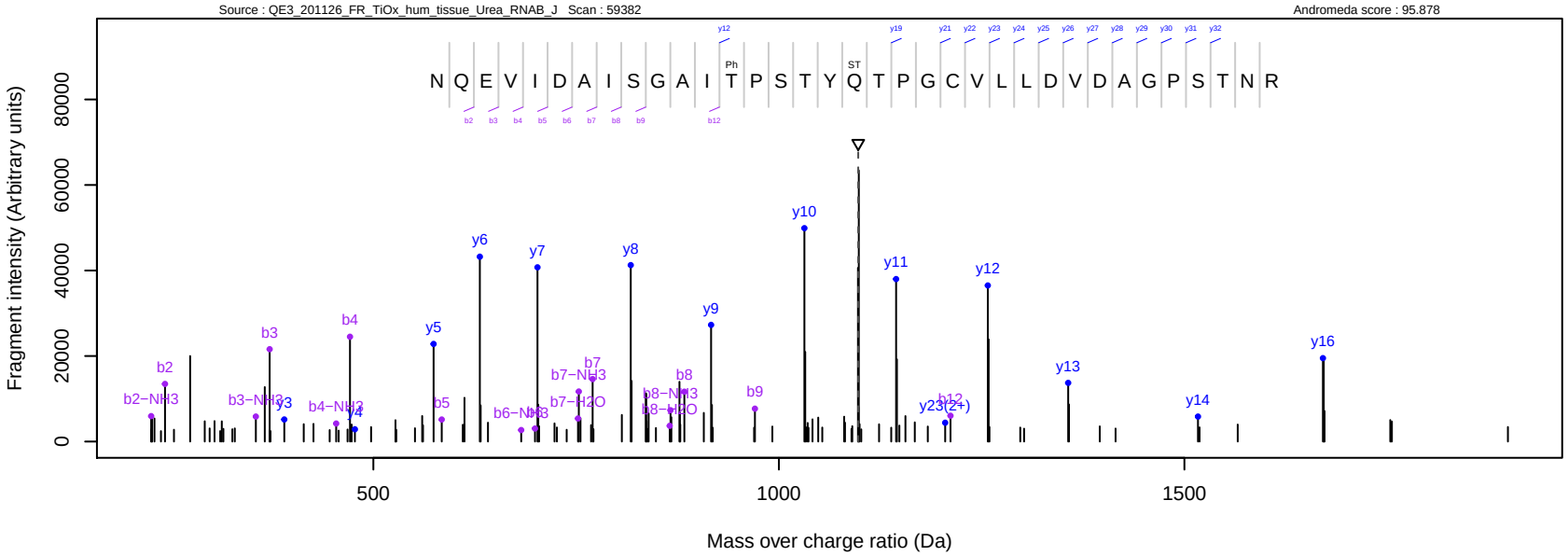

WPFSGKTS(Phospho (STY))PPCSPANLSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 33781
Andromeda score : 95.996
W P F S G K T S P S T Y P P C S P A N L S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HLSYVVS(Phospho (STY))P−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 26993
Andromeda score : 95.909
H L S Y V V S P S T Y P
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

NQEVIDAISGAIT(Phospho (STY))QTPGCVLLDVDAGPSTNR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 59382

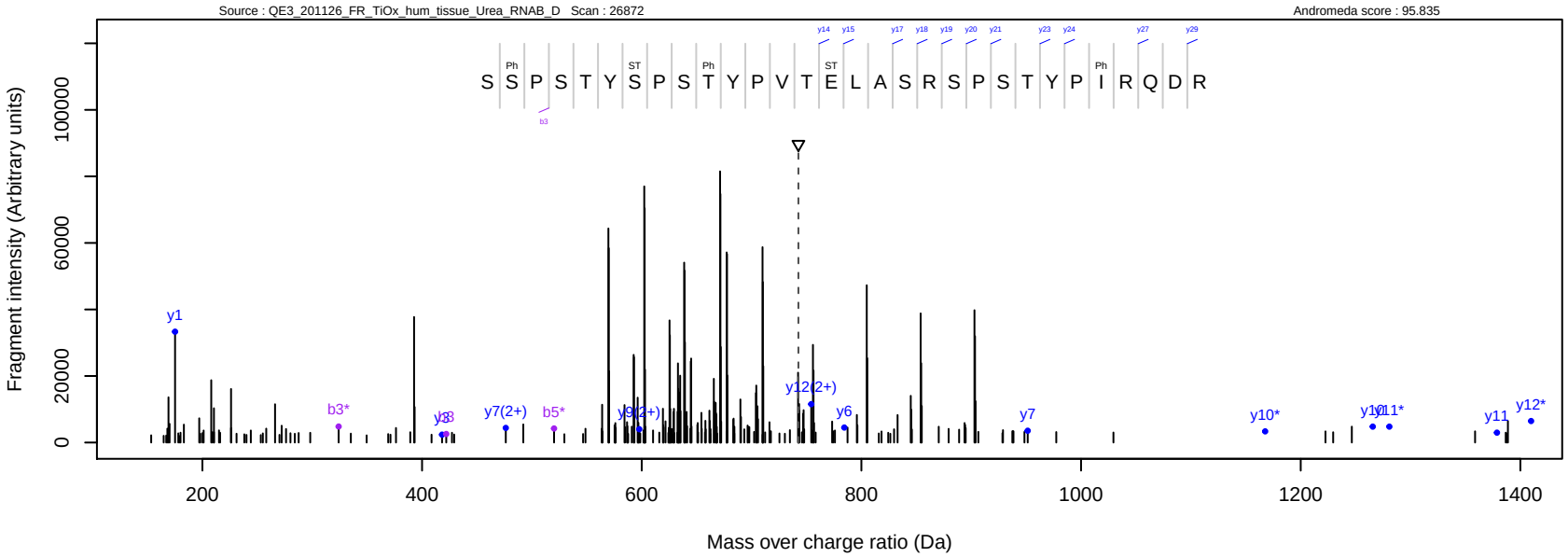
Andromeda score : 95.878



SS(Phospho (STY))S(Phospho (STY))PVTELASRS(Phospho (STY))PIRQDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26872

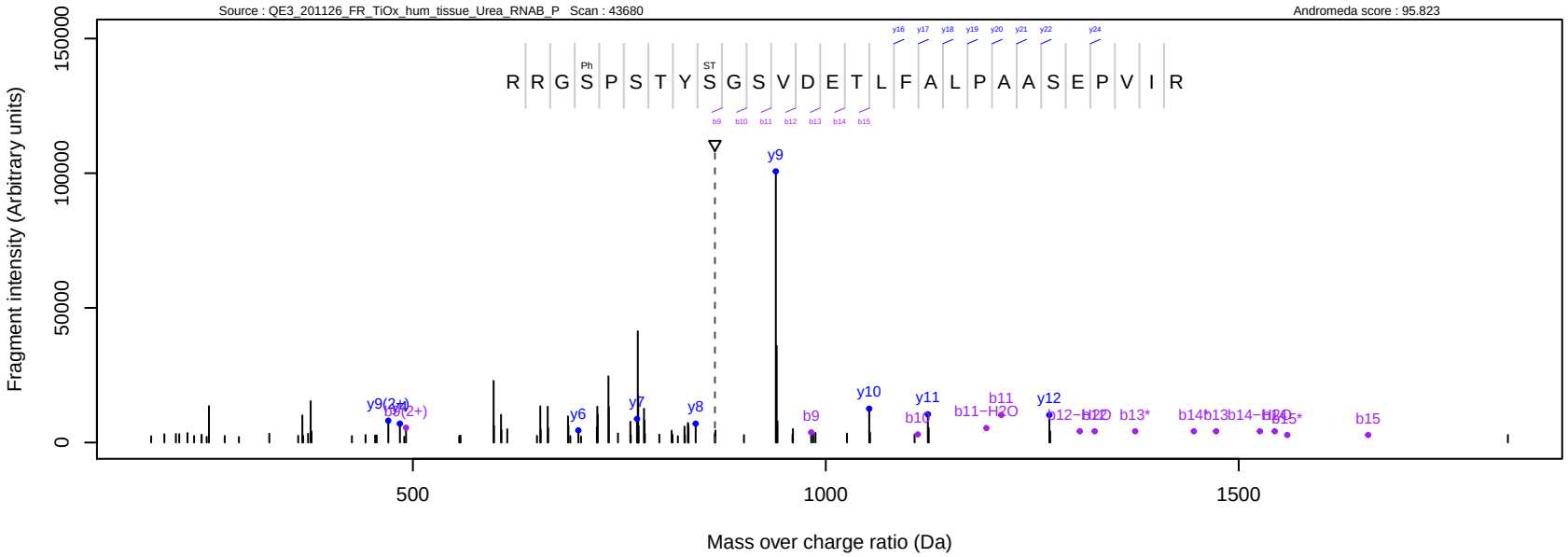
Andromeda score : 95.835

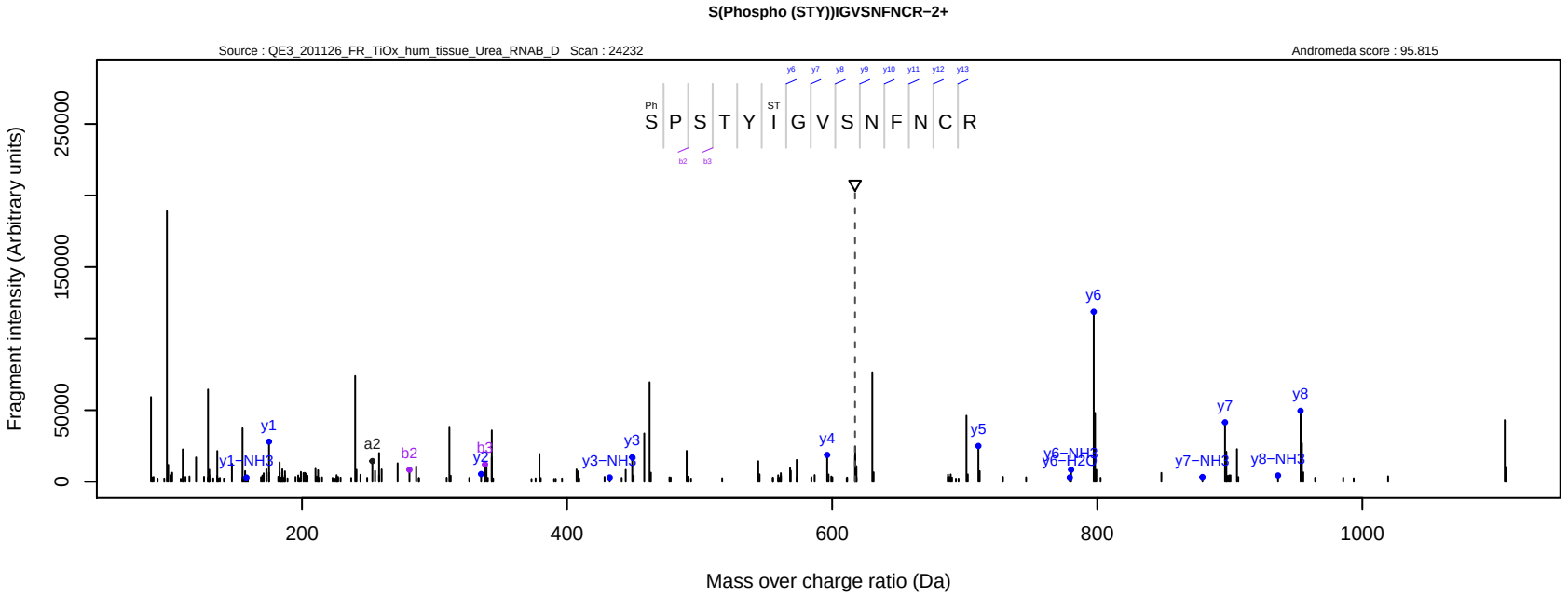


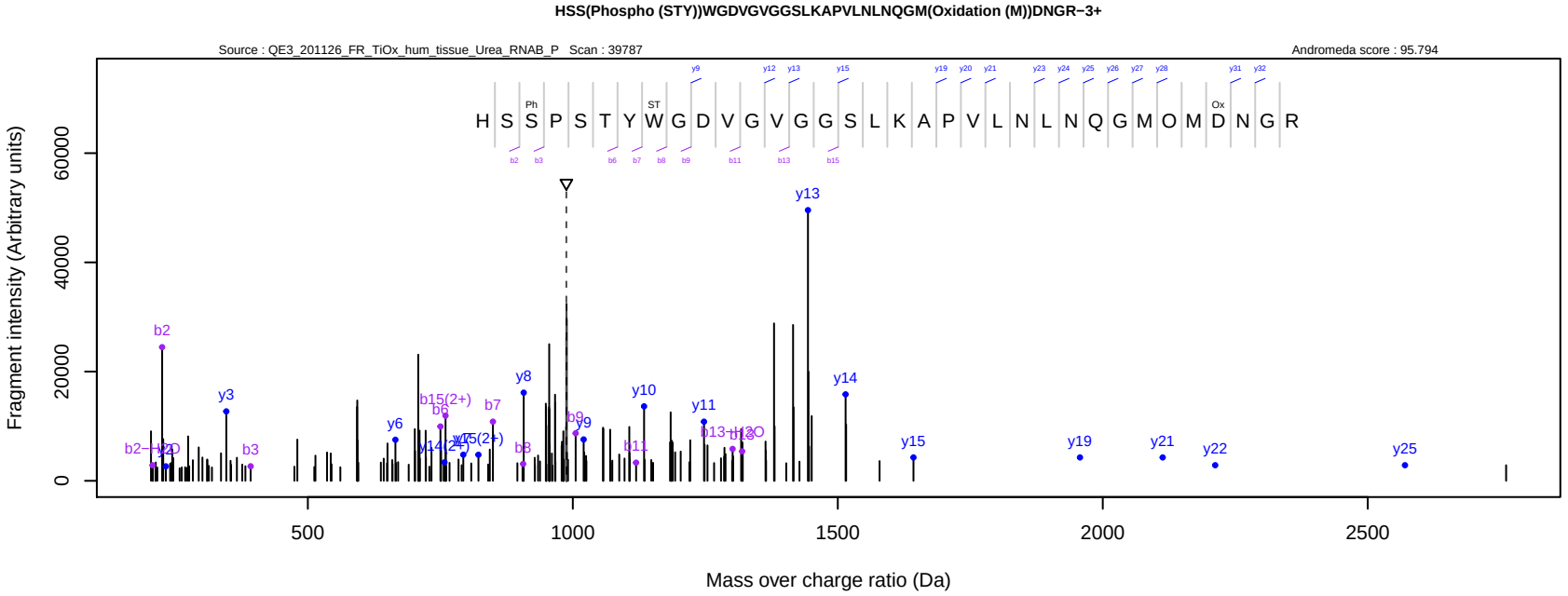
RRGS(Phospho (STY))SGSVDETLFALPAASEPVIR−3+

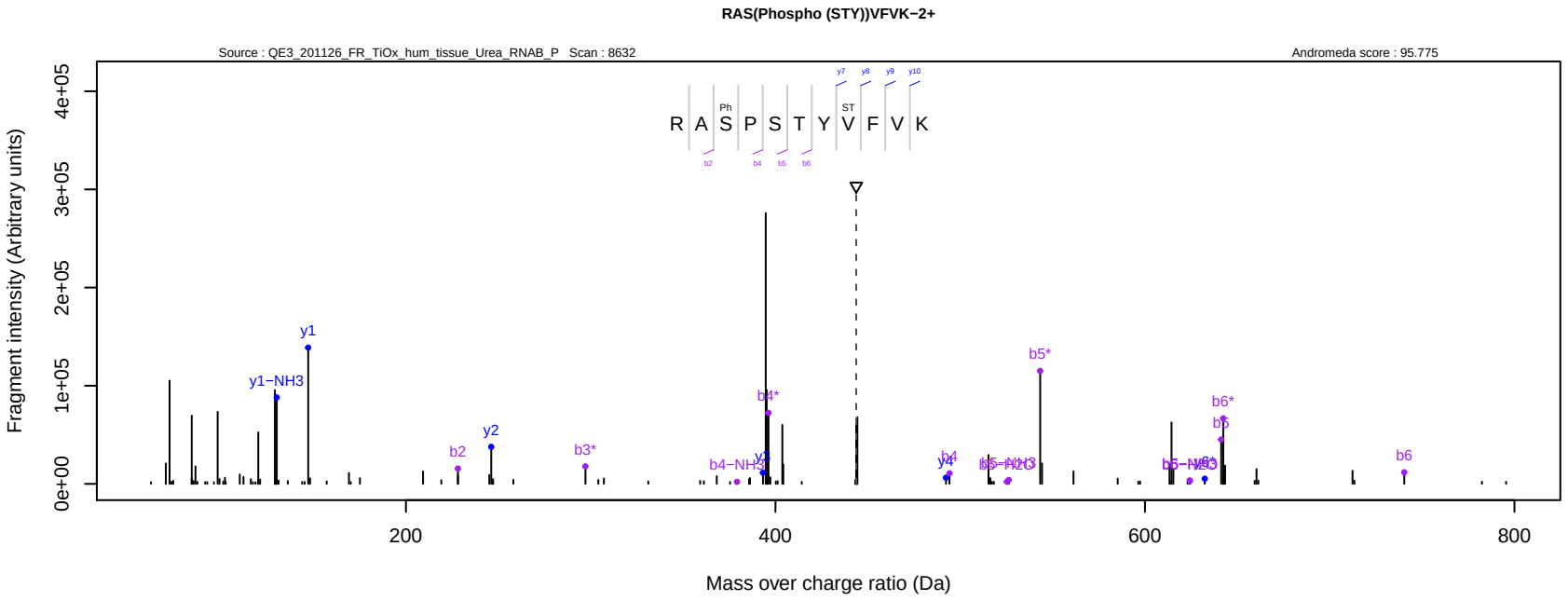
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 43680

Andromeda score : 95.823




S(Phospho (STY))IGVSNFNCR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 24232
Andromeda score : 95.815
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

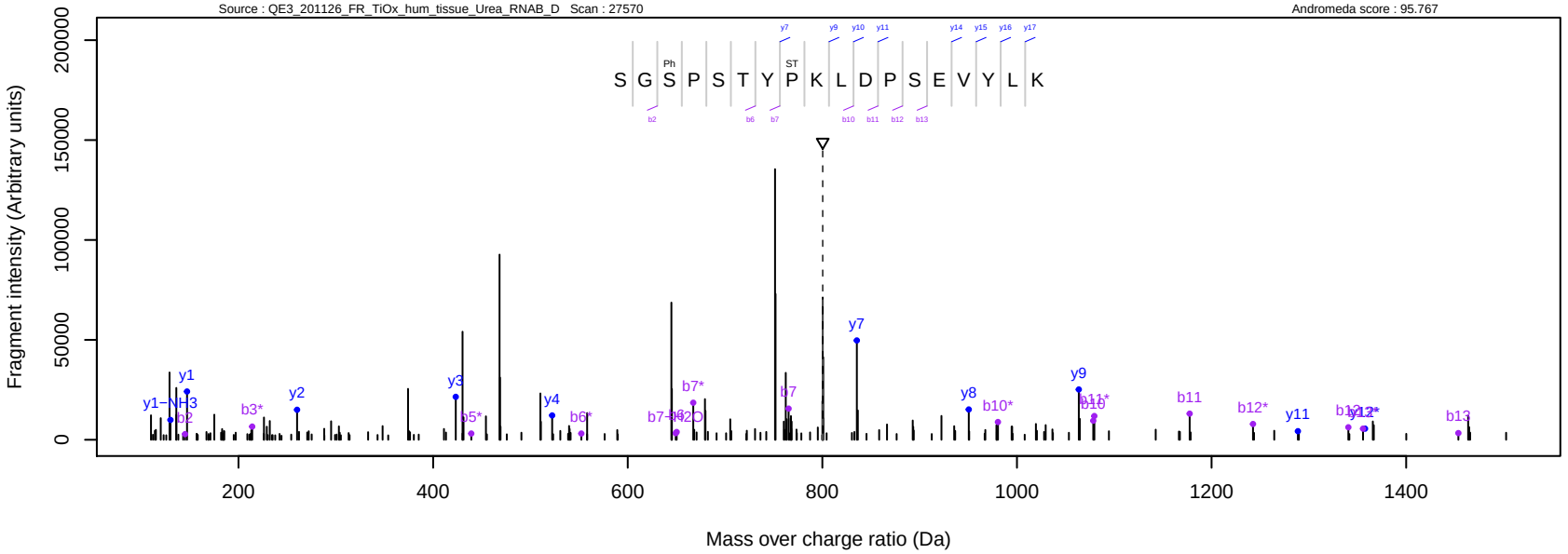

HSS(Phospho (STY))WGDVGVGGSLKAPVLNLNQGM(Oxidation (M))DNGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 39787
Andromeda score : 95.794
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RAS(Phospho (STY))VFVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 8632
Andromeda score : 95.775
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SGS(Phospho (STY))PKLDPSEVYLK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 27570

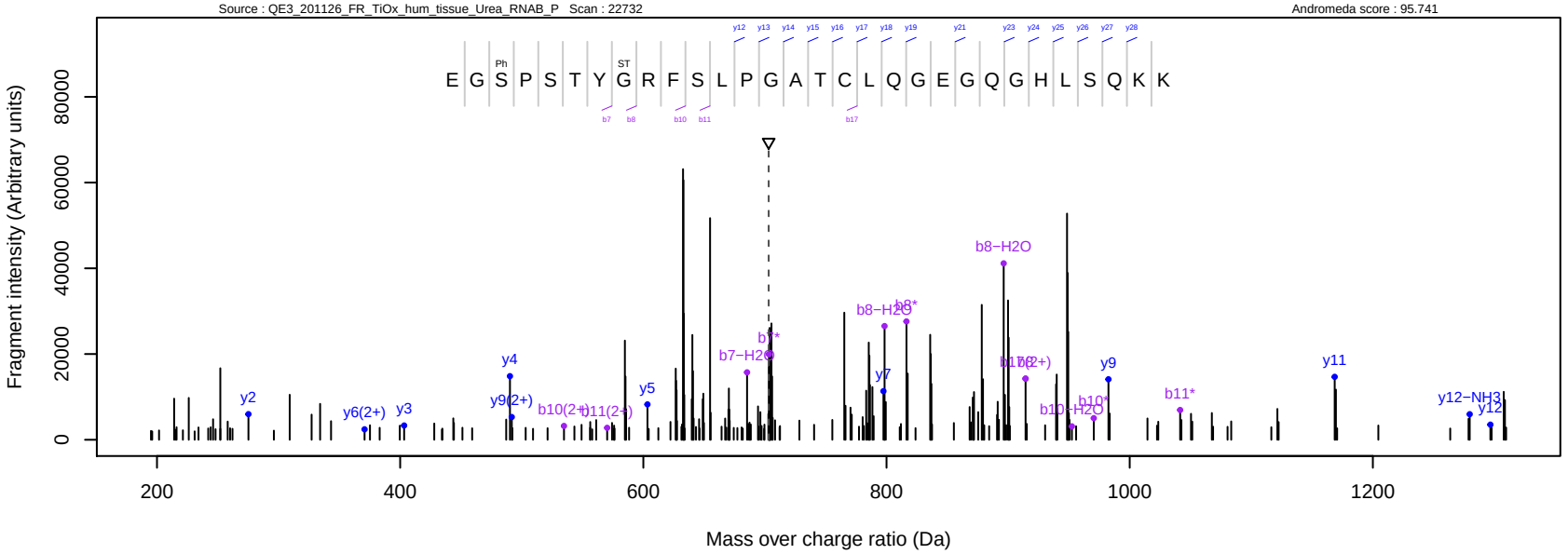
Andromeda score : 95.767



EGS(Phospho (STY))GRFSLPGATCLQGEGQGHLSQKK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 22732

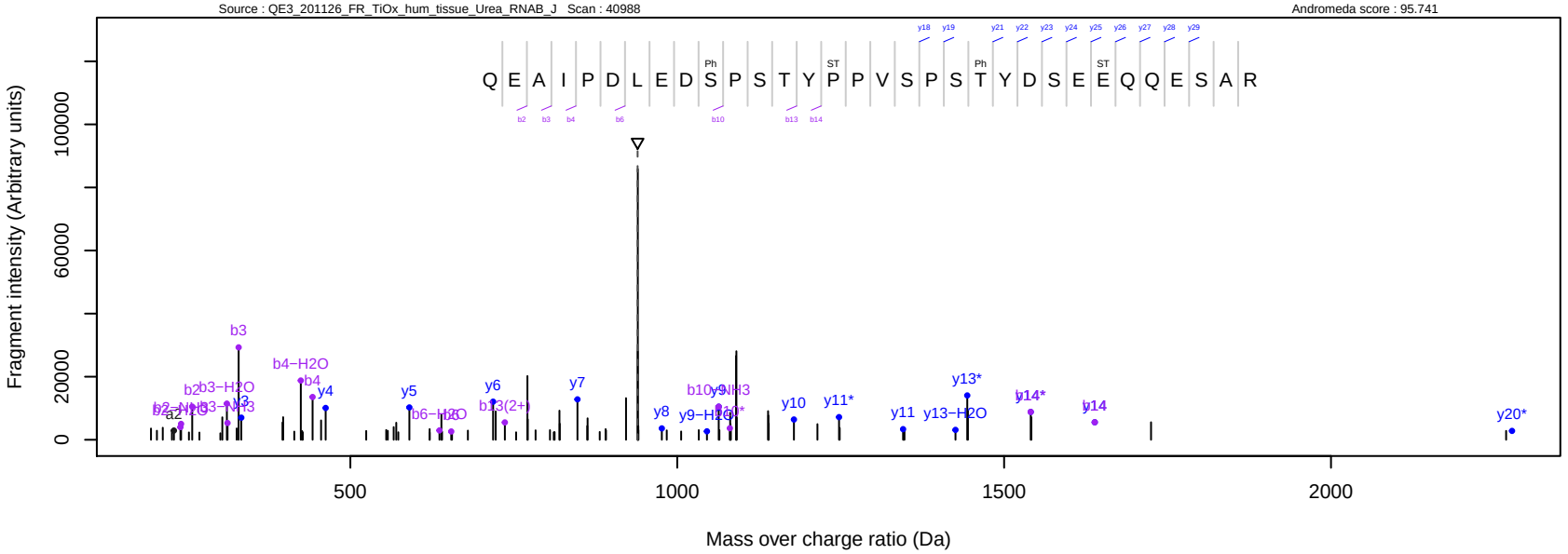
Andromeda score : 95.741



QEAIPDLEDS(Phospho (STY))PPVS(Phospho (STY))DSEEQQESAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 40988

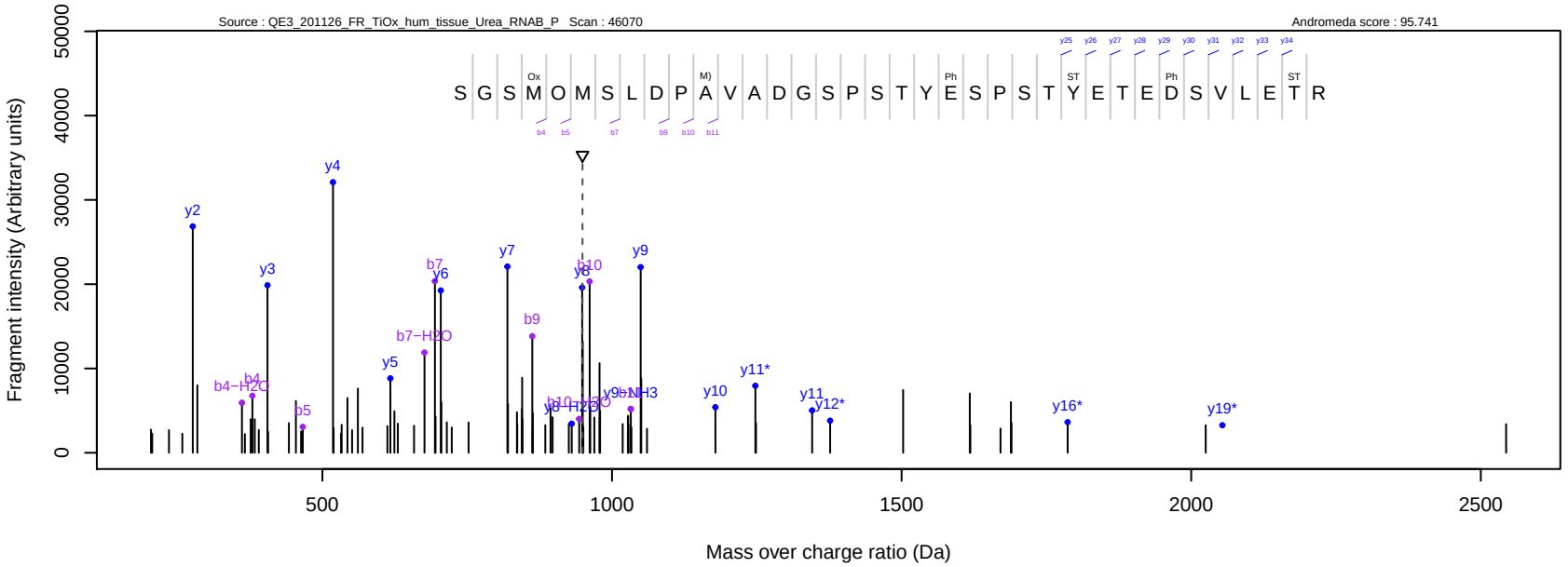
Andromeda score : 95.741



SGSM(Oxidation (M))SLDPAVADGS(Phospho (STY))ES(Phospho (STY))ETEDSVLETR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 46070

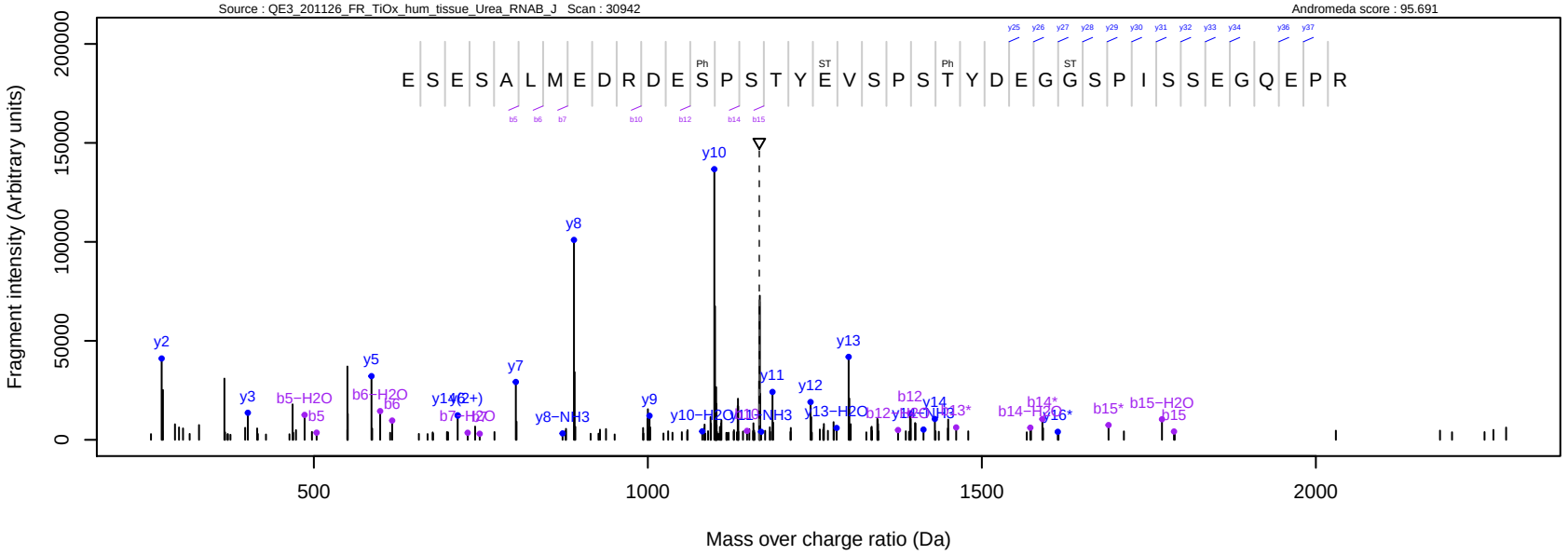
Andromeda score : 95.741



ESESALMEDRDES(Phospho (STY))EVS(Phospho (STY))DEGGSPISSEGQEPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 30942

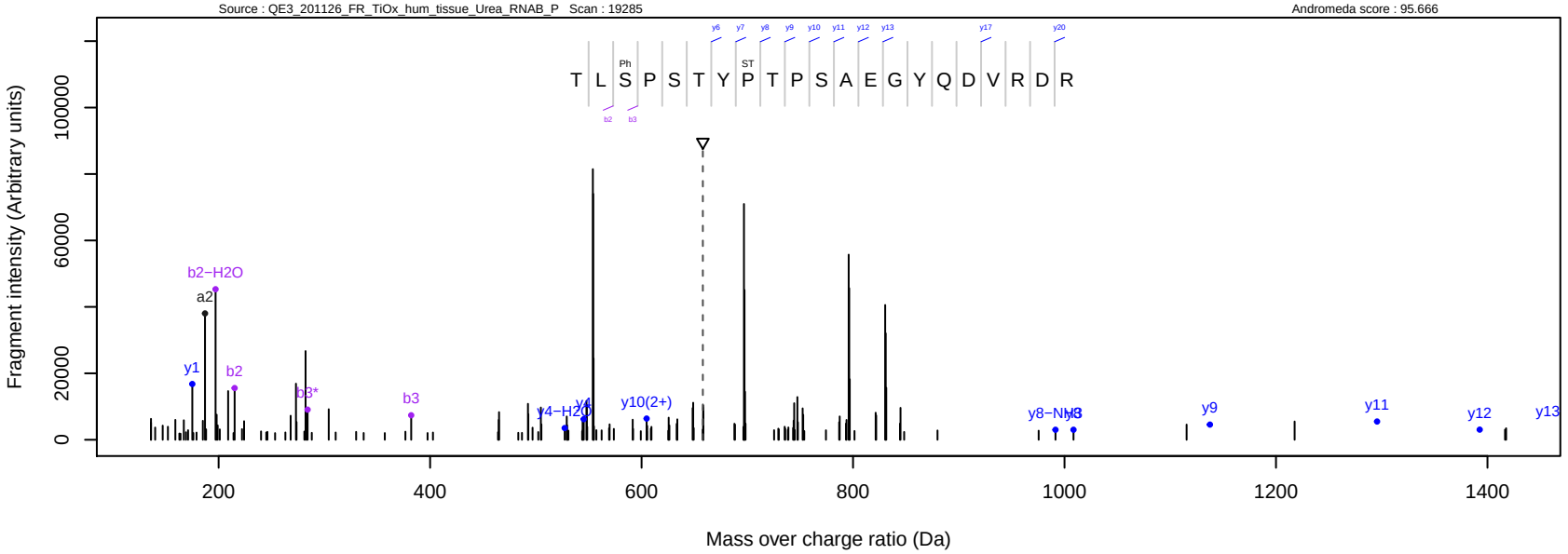
Andromeda score : 95.691

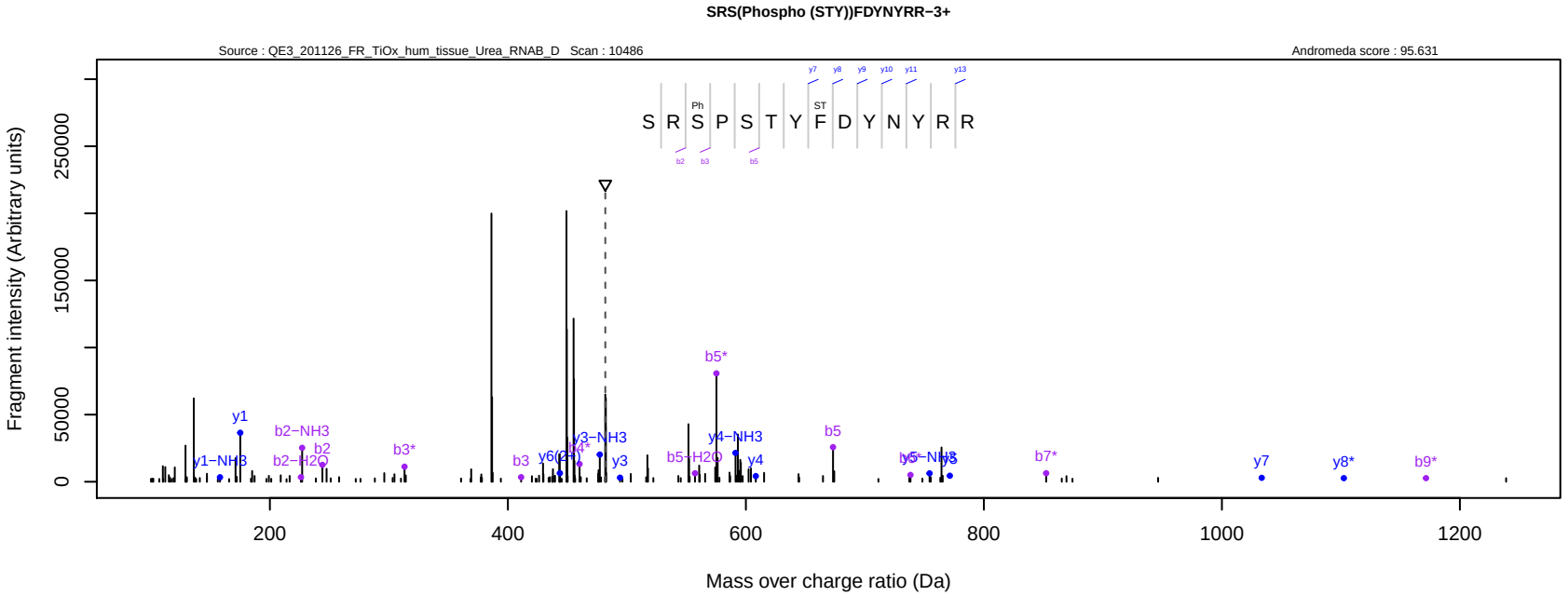


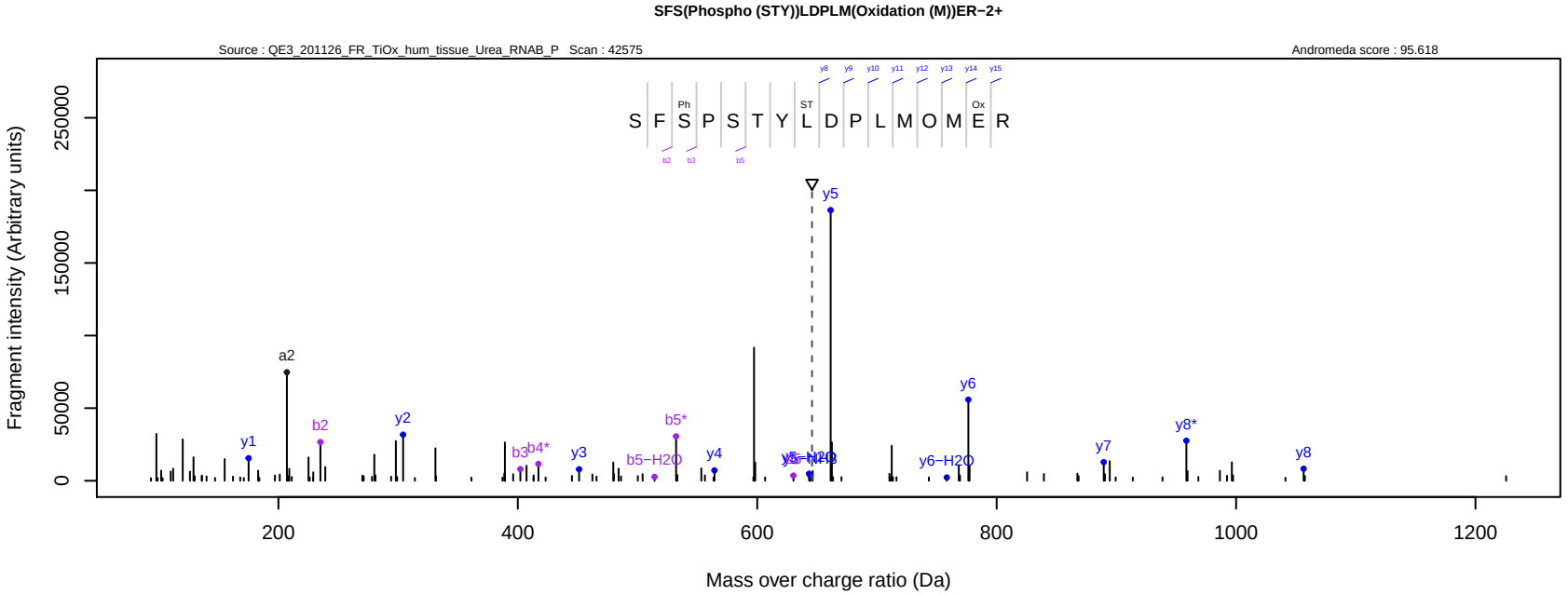
TLS(Phospho (STY))PTPSAEGYQDVRDR−3+

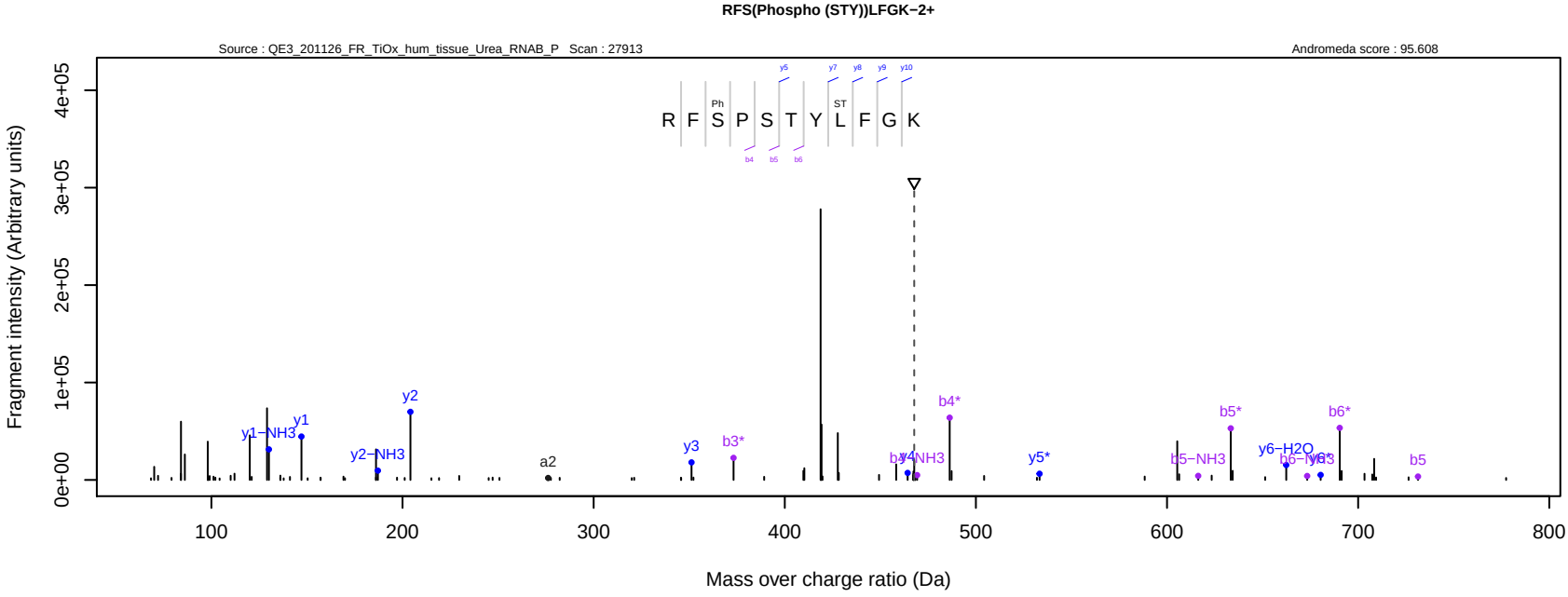
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 19285

Andromeda score : 95.666




SRS(Phospho (STY))FDYNYRR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10486
Andromeda score : 95.631
S R S P S T Y F D Y N Y R R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

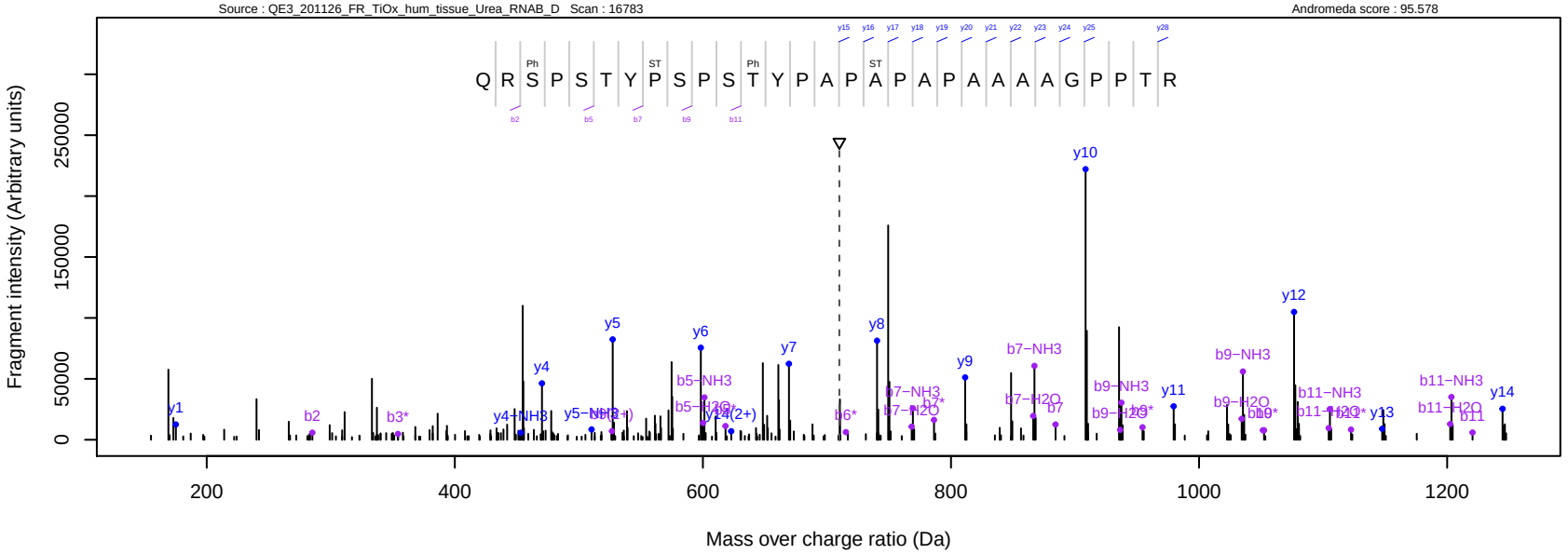

SFS(Phospho (STY))LDPLM(Oxidation (M))ER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 42575
Andromeda score : 95.618
S F S P S T Y L D P L M O M E R
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RFS(Phospho (STY))LFGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 27913
Andromeda score : 95.608
R F S P S T Y L F G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

QRS(Phospho (STY))PS(Phospho (STY))PAPAPAPAAAAGPPTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16783

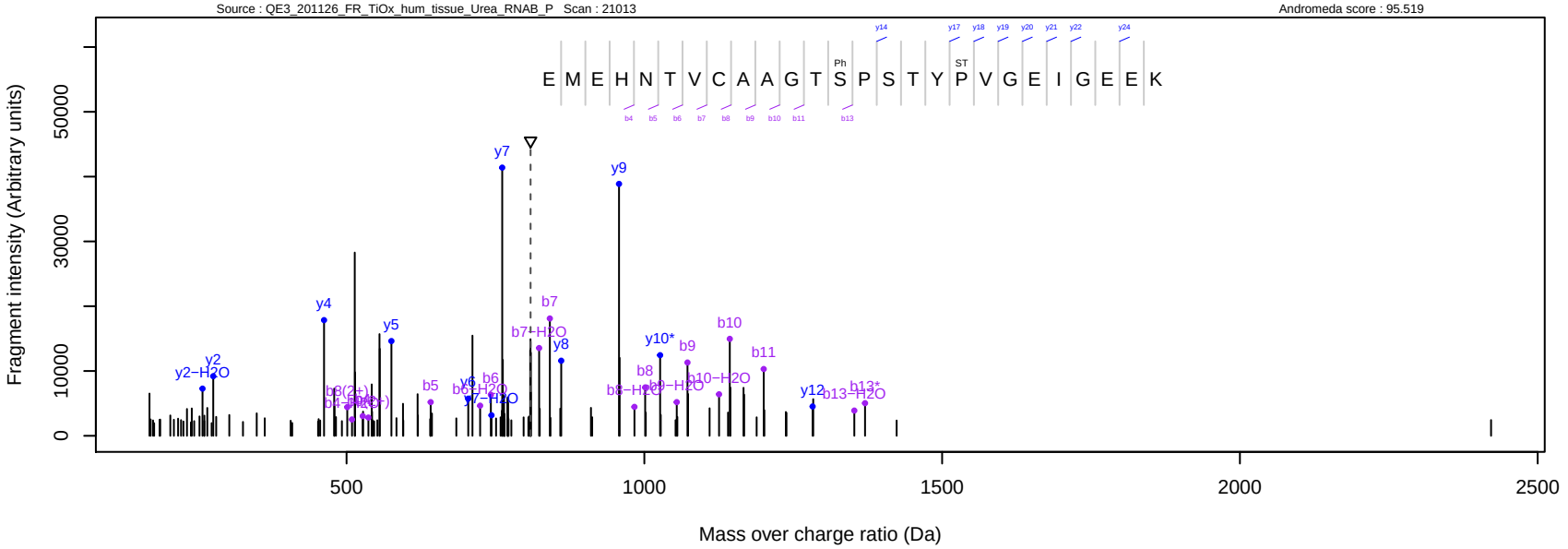
Andromeda score : 95.578



EMEHNTVCAAGTS(Phospho (STY))PVGEIGEEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 21013

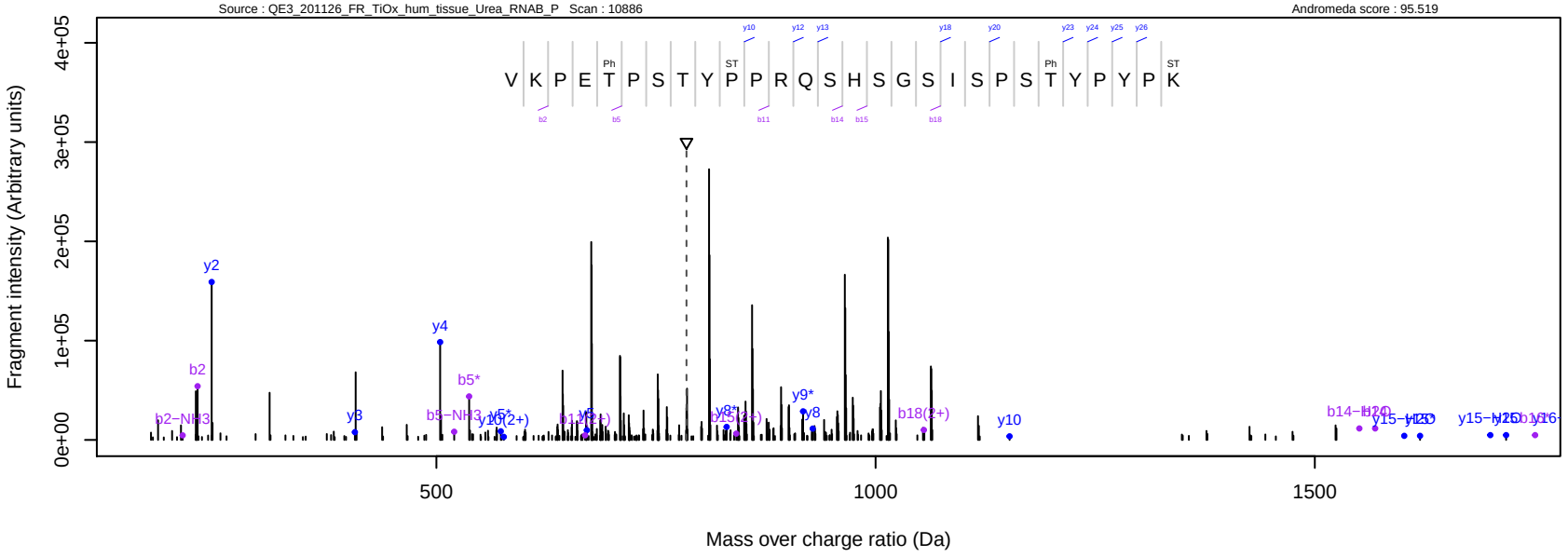
Andromeda score : 95.519



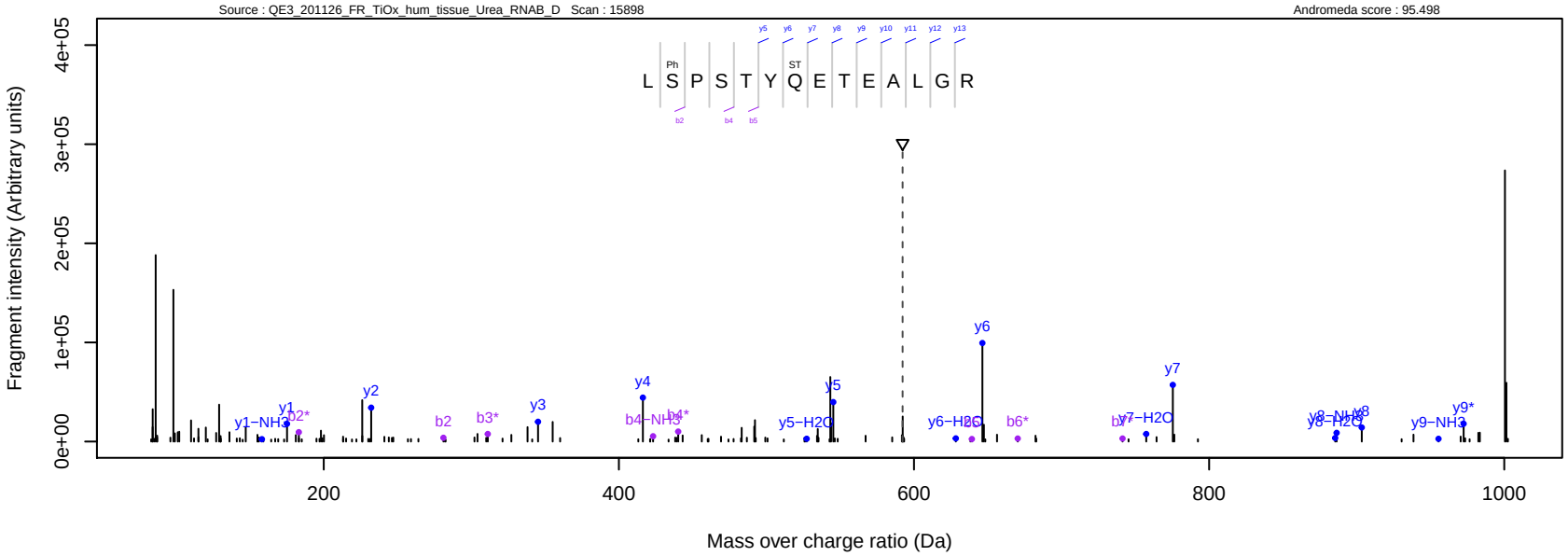
VKPET(Phospho (STY))PPRQSHSGSIS(Phospho (STY))PYPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 10886

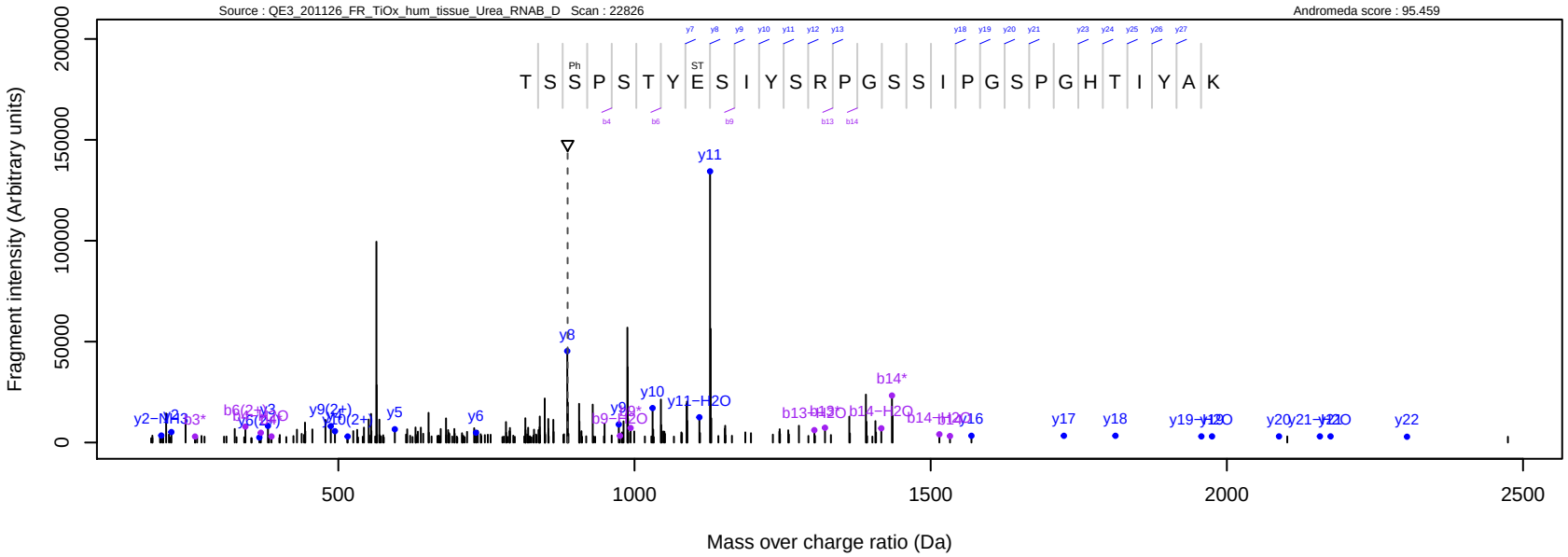
Andromeda score : 95.519



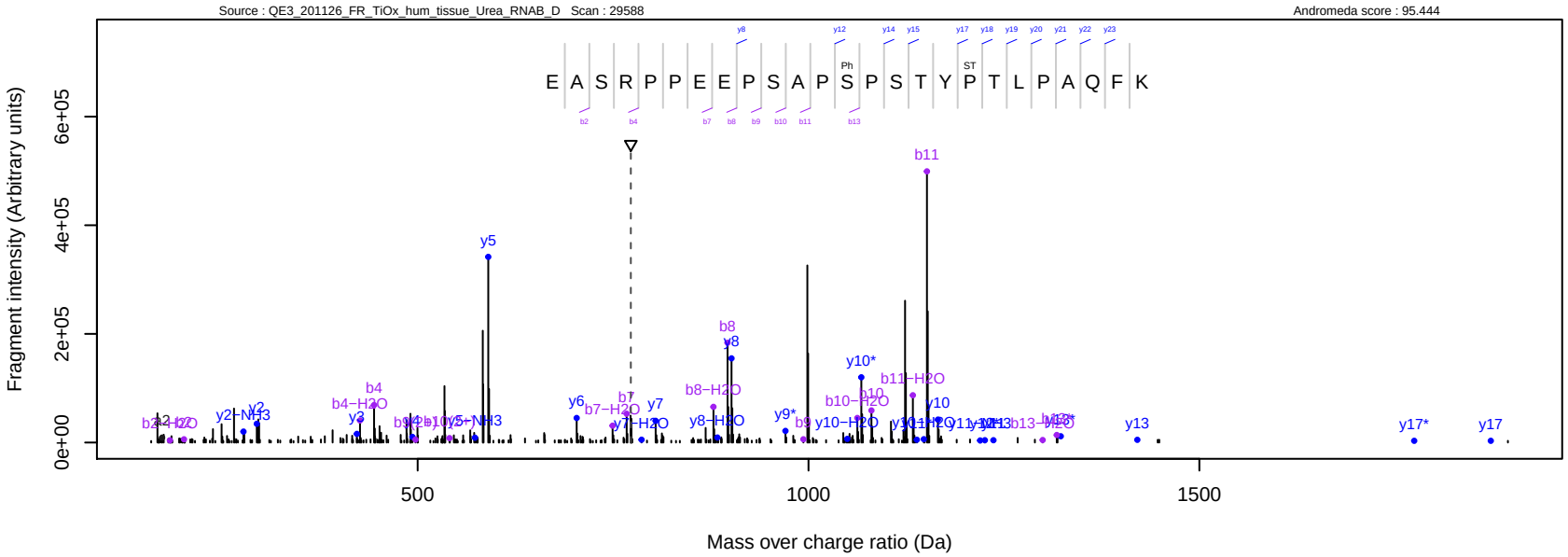
LS(Phospho (STY))QETEALGR−2+

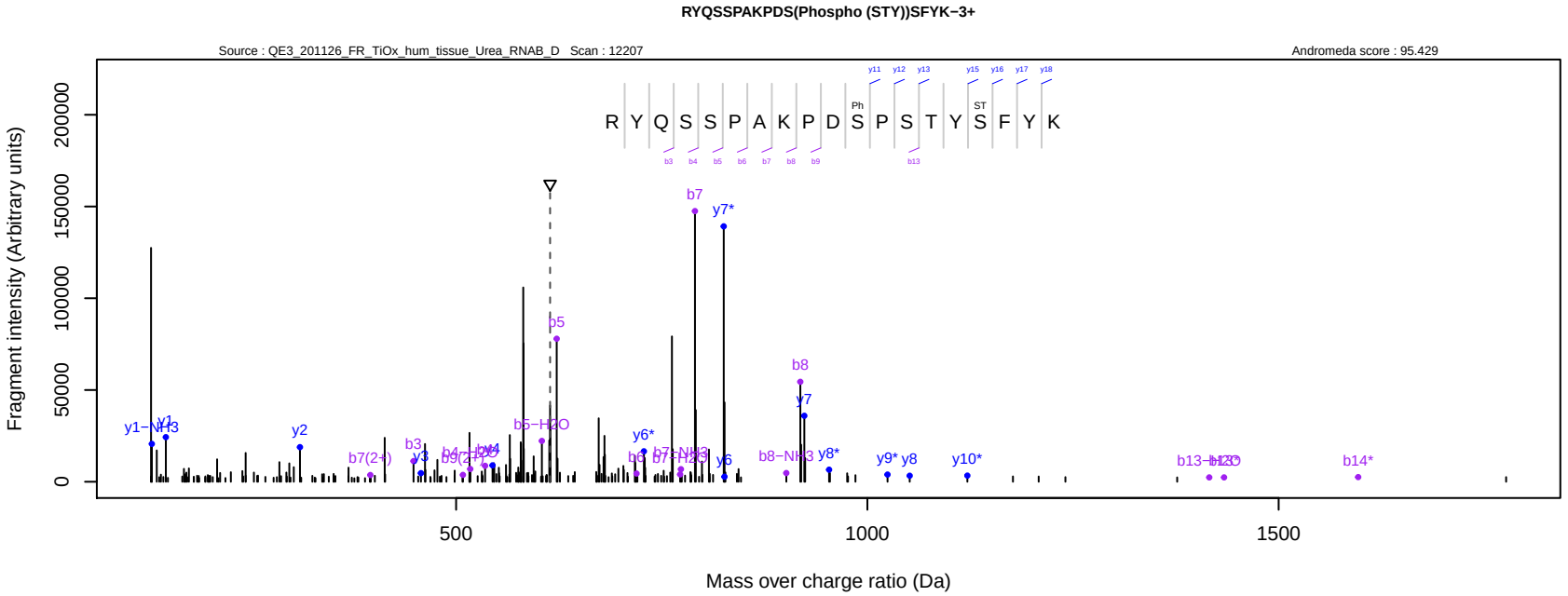


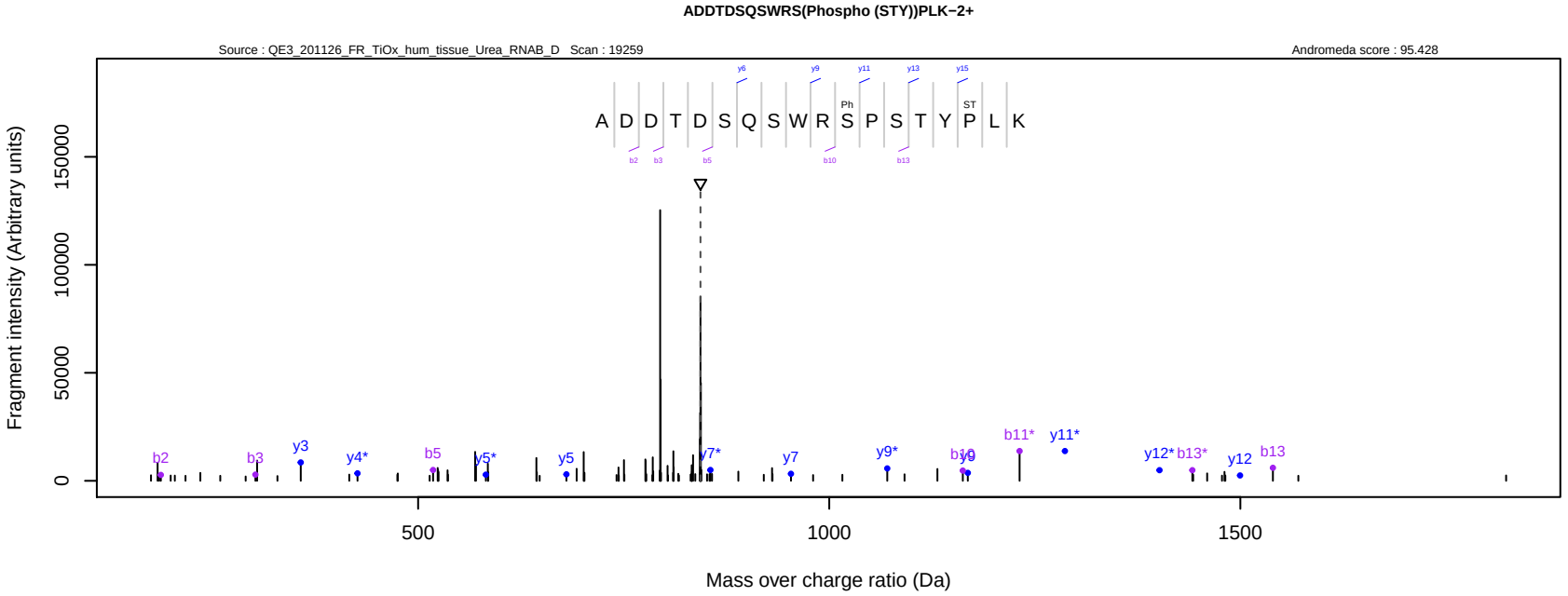
TSS(Phospho (STY))ESIYSRPGSSIPGSPGHTIYAK−3+

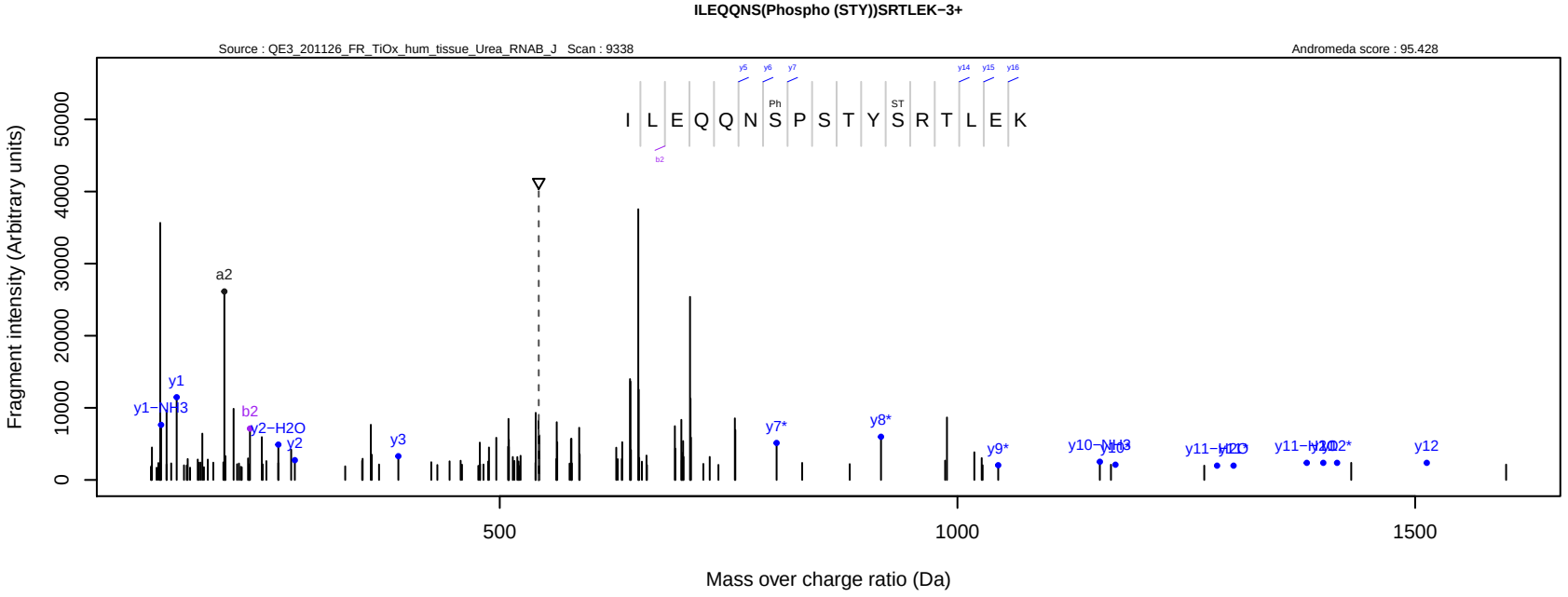


EASRPPEEPSAPS(Phospho (STY))PTLPAQFK−3+

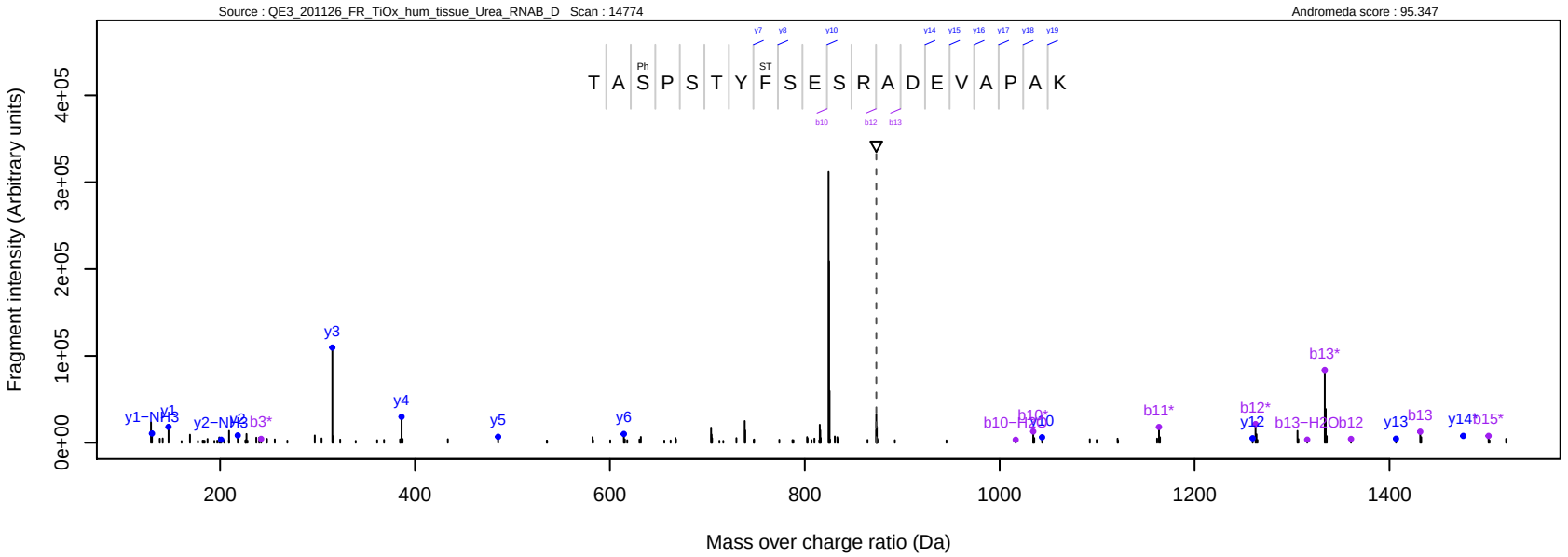



RYQSSPAKPDS(Phospho (STY))SFYK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12207
Andromeda score : 95.429
R Y Q S S P A K P D S P S T Y S F Y K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

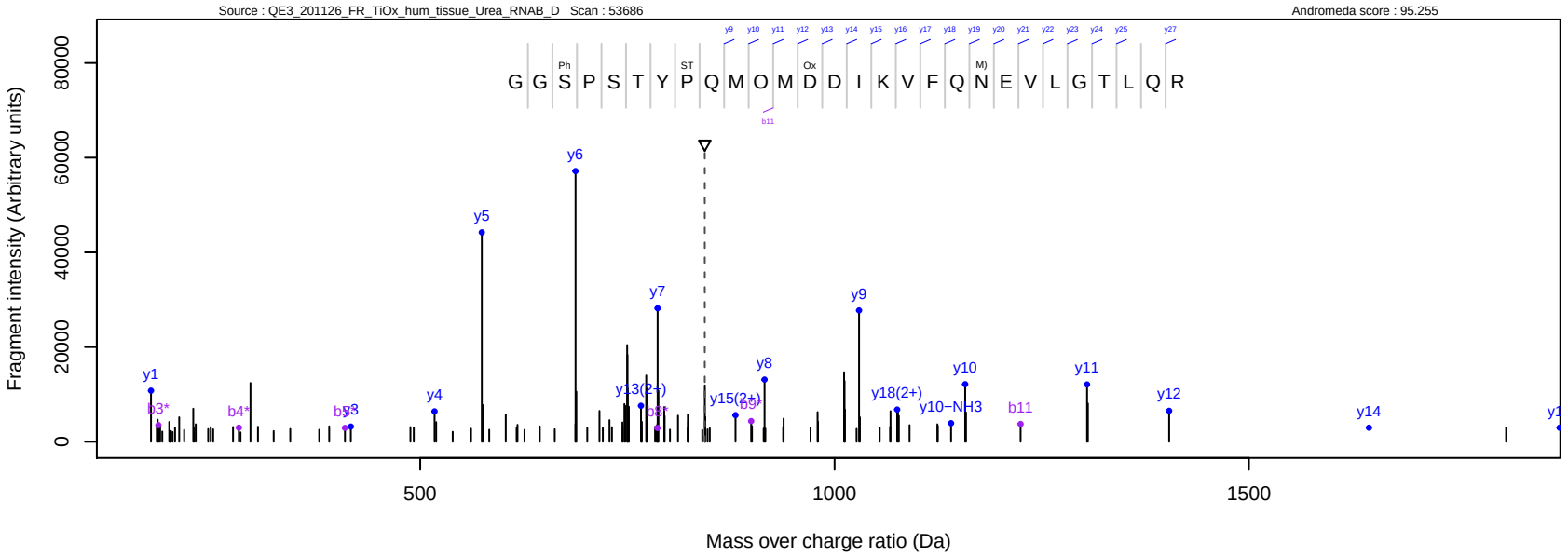

ADDTDSQSWRS(Phospho (STY))PLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19259
Andromeda score : 95.428
A D D T D S Q S W R S P S T Y P L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ILEQQNS(Phospho (STY))SRTLEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 9338
Andromeda score : 95.428
I L E Q Q N S P S T Y S R T L E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

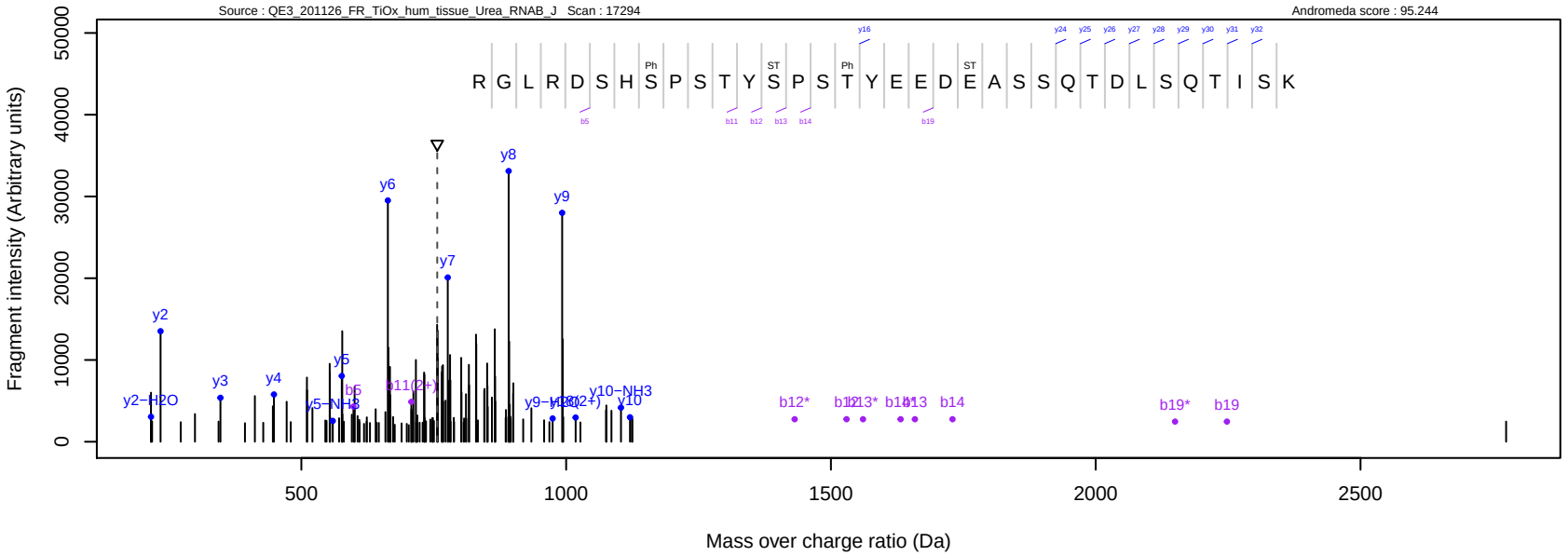
TAS(Phospho (STY))FSESRADEVAPAK−2+

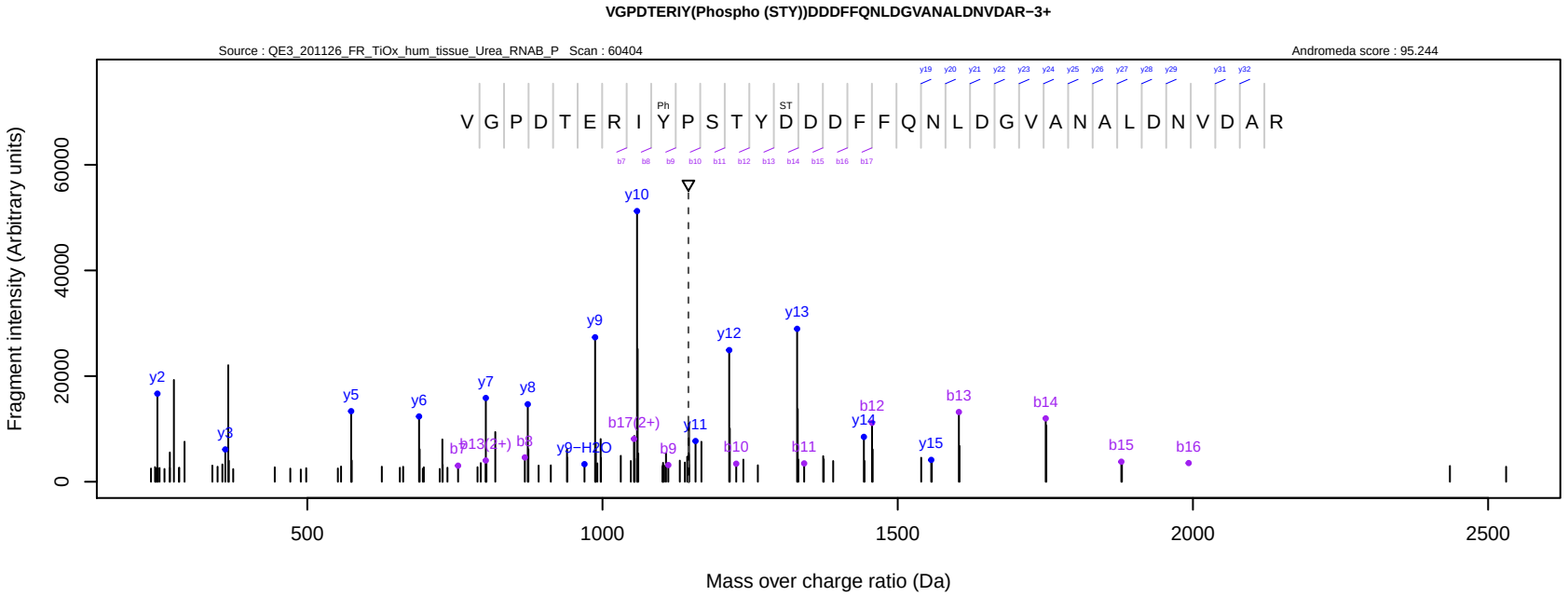


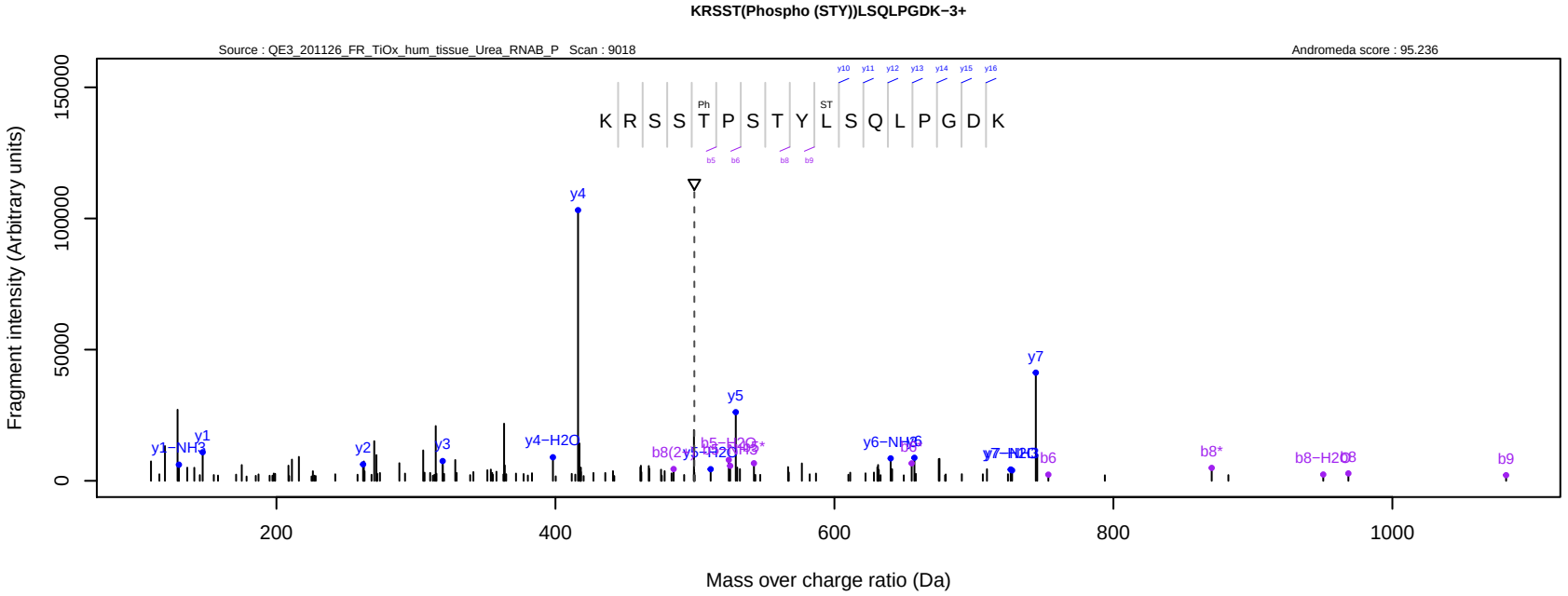
GGS(Phospho (STY))PQM(Oxidation (M))DDIKVFQNEVLGTLQR−3+

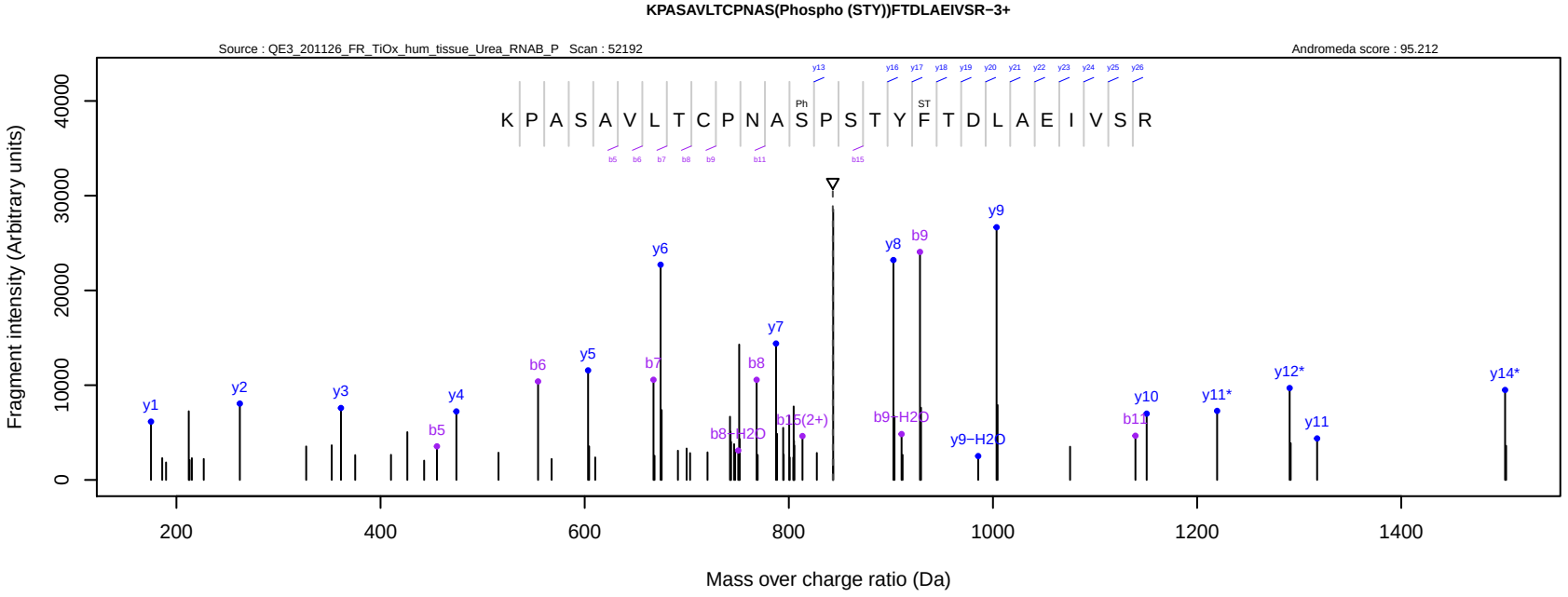


RGLRDSHS(Phospho (STY))S(Phospho (STY))EEDEASSQTDLSQTISK−4+

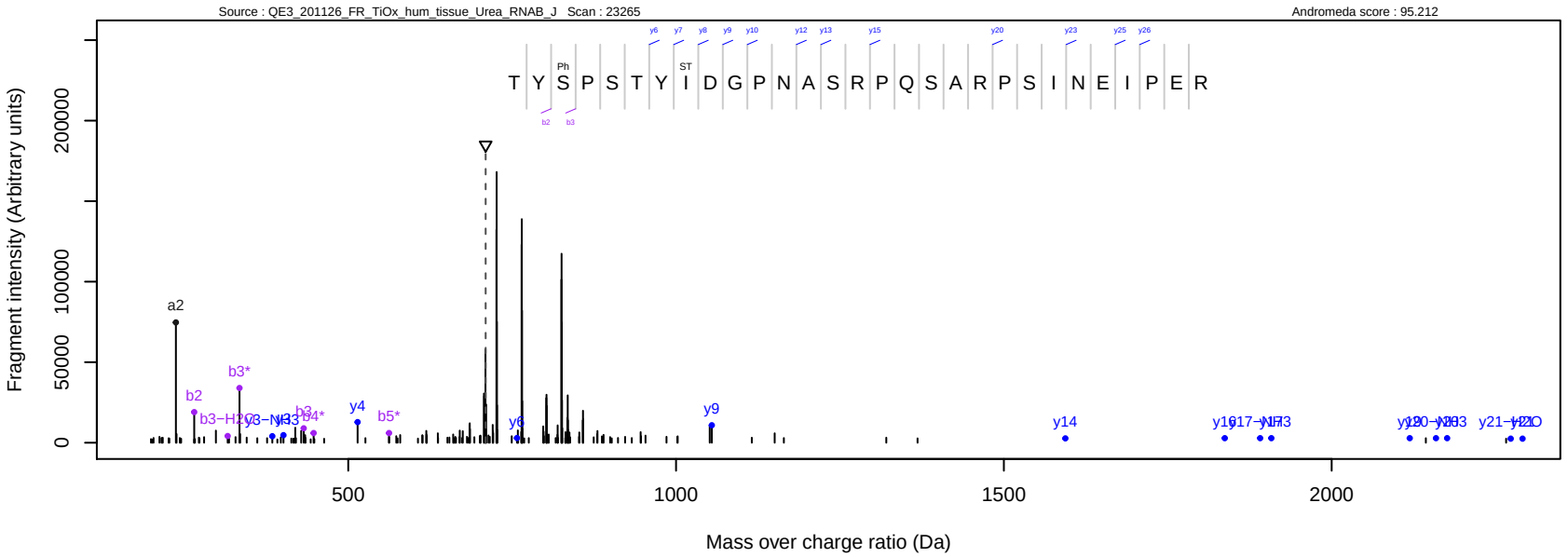



VGPDTERIY(Phospho (STY))DDDFFQNLDGVANALDNVDAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 60404
Andromeda score : 95.244
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

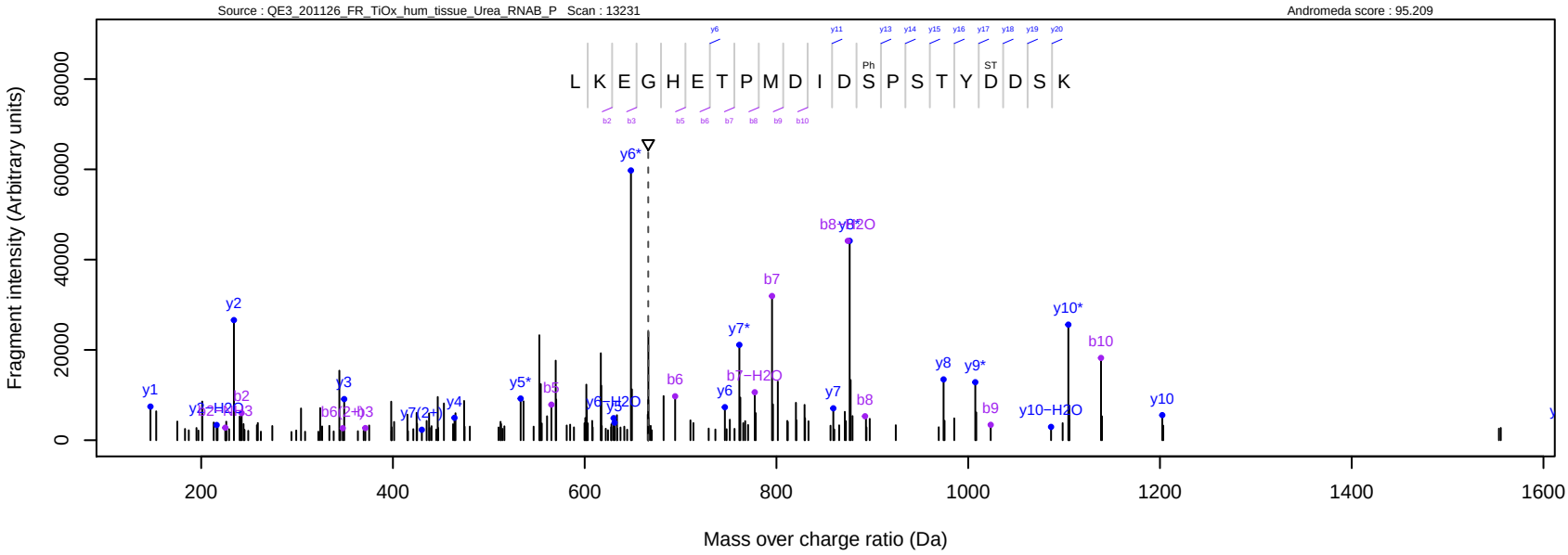

KRSSTPSTYLSQLPGDK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 9018
Andromeda score : 95.236
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KPASAVLTCPNASPSTYFTDLAEIVSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 52192
Andromeda score : 95.212
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

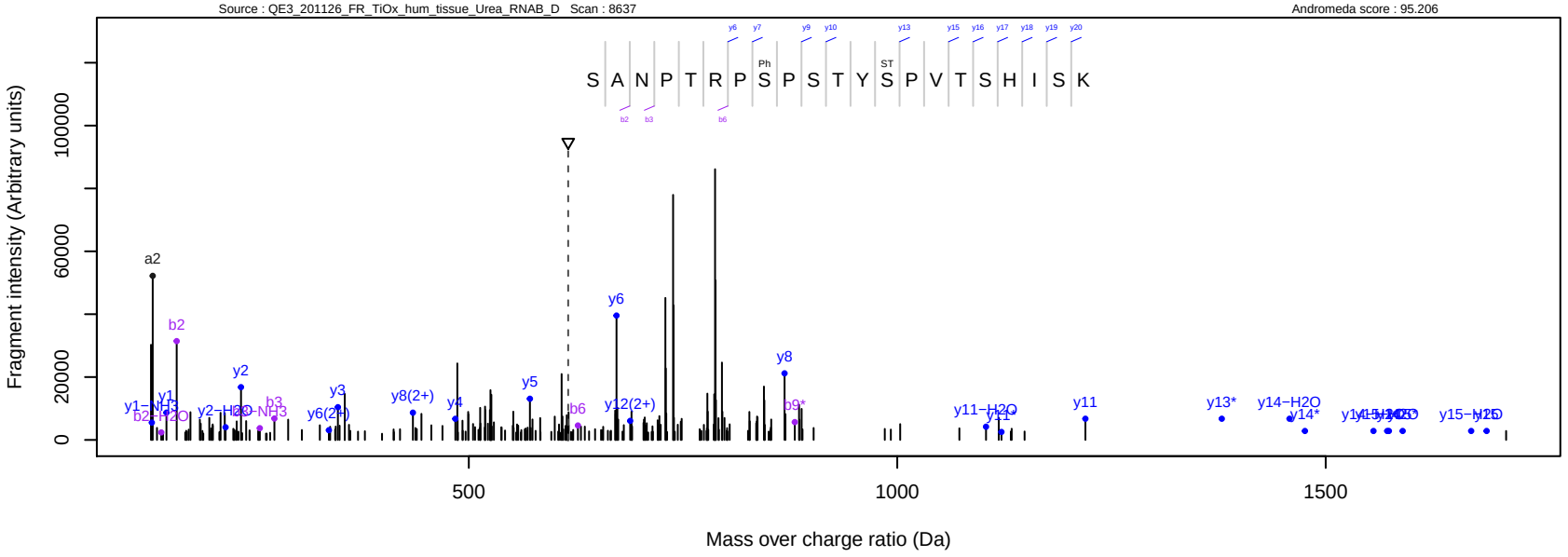
TYS(Phospho (STY))IDGPNASRPQSARPSINEIPER−4+

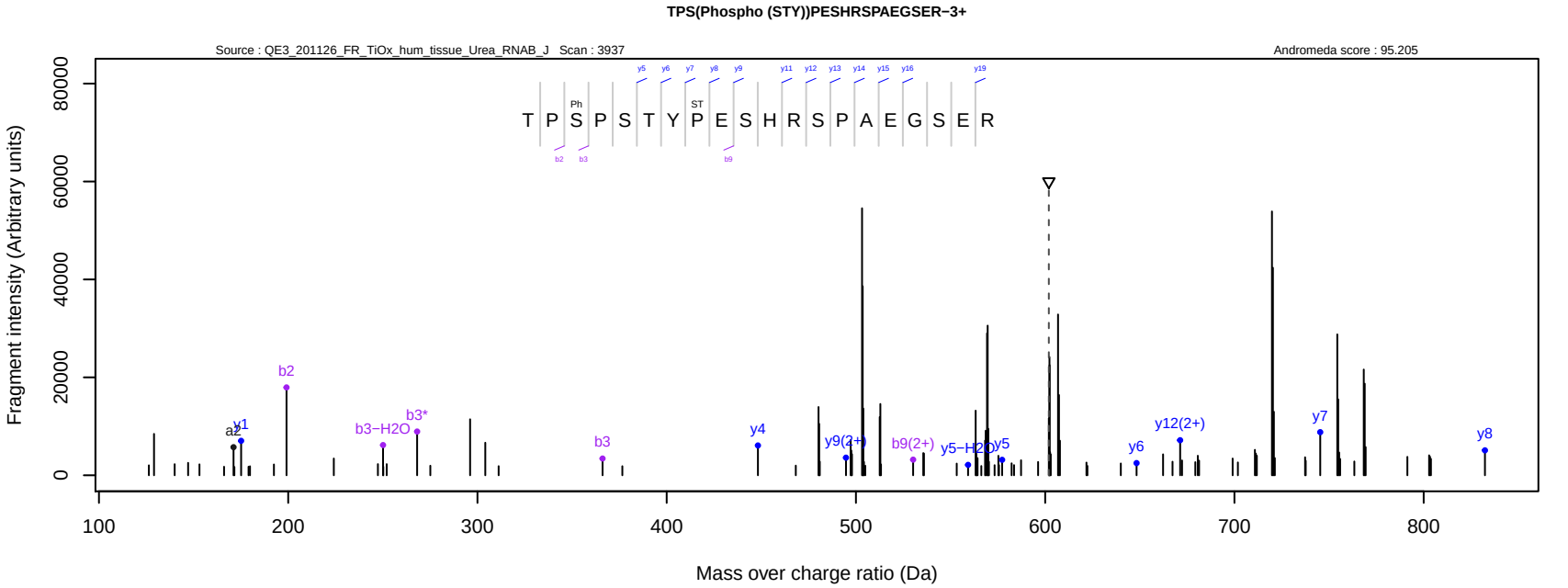


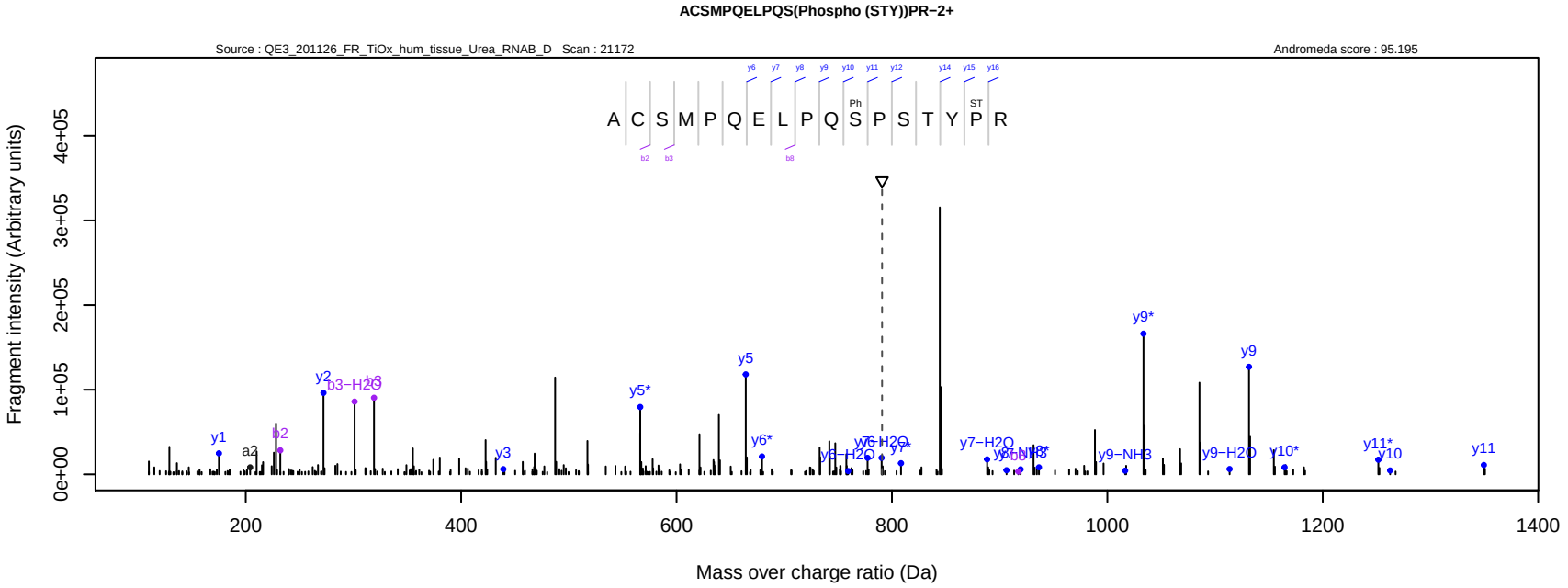
LKEGHETPMDIDS(Phospho (STY))DDSK−3+

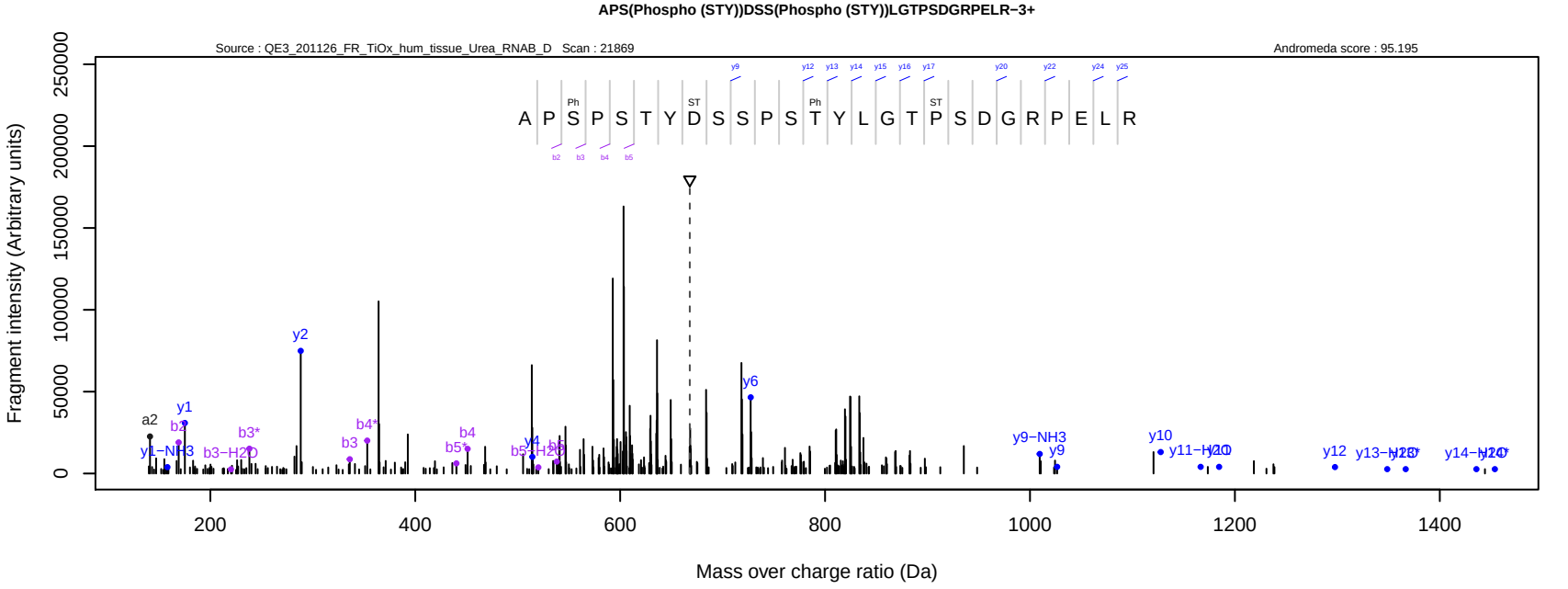


SANPTRPS(Phospho (STY))SPVTSHISK−3+




TPS(Phospho (STY))PESHRSPAEGSER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 3937
Andromeda score : 95.205
T P S P S T Y P E S H R S P A E G S E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

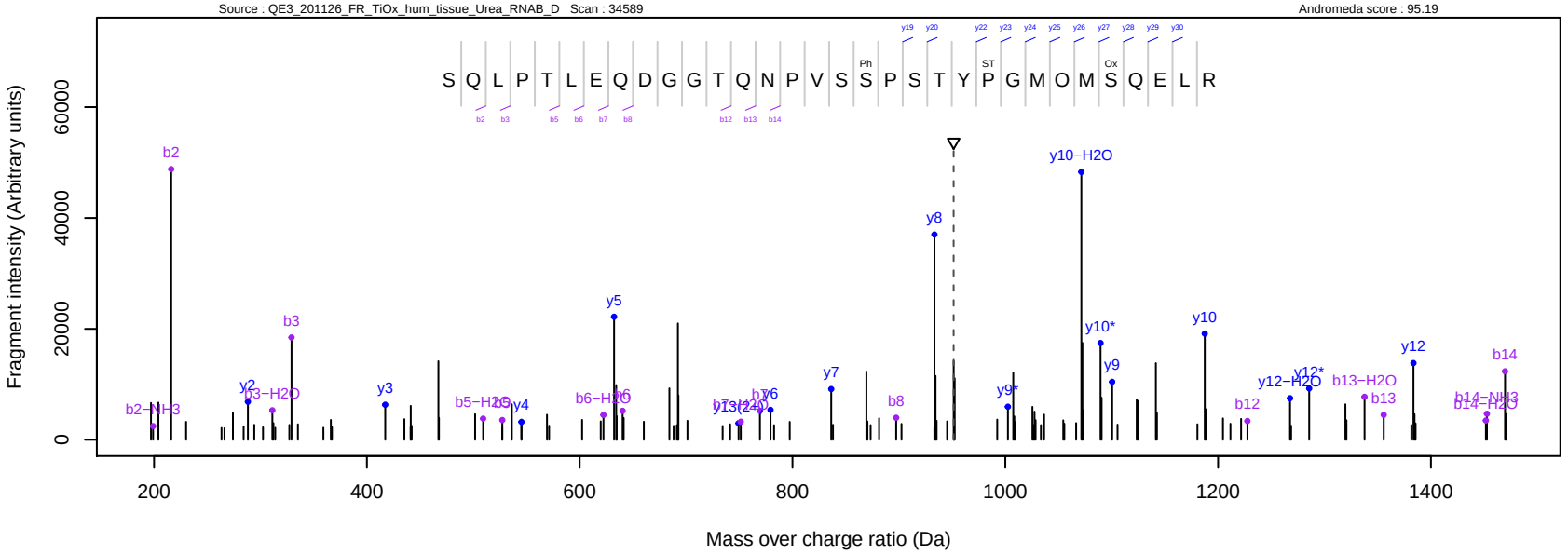

ACSMPQELPQSPSTYPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21172
Andromeda score : 95.195
A C S M P Q E L P Q S P S T Y P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


APS(Phospho (STY))DSS(Phospho (STY))LGTPSDGRPELR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21869
Andromeda score : 95.195
A P S P S T Y D S S P S T Y L G T P S D G R P E L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SQLPTLEQDGGTQNPVSS(Phospho (STY))PGM(Oxidation (M))SQELR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 34589

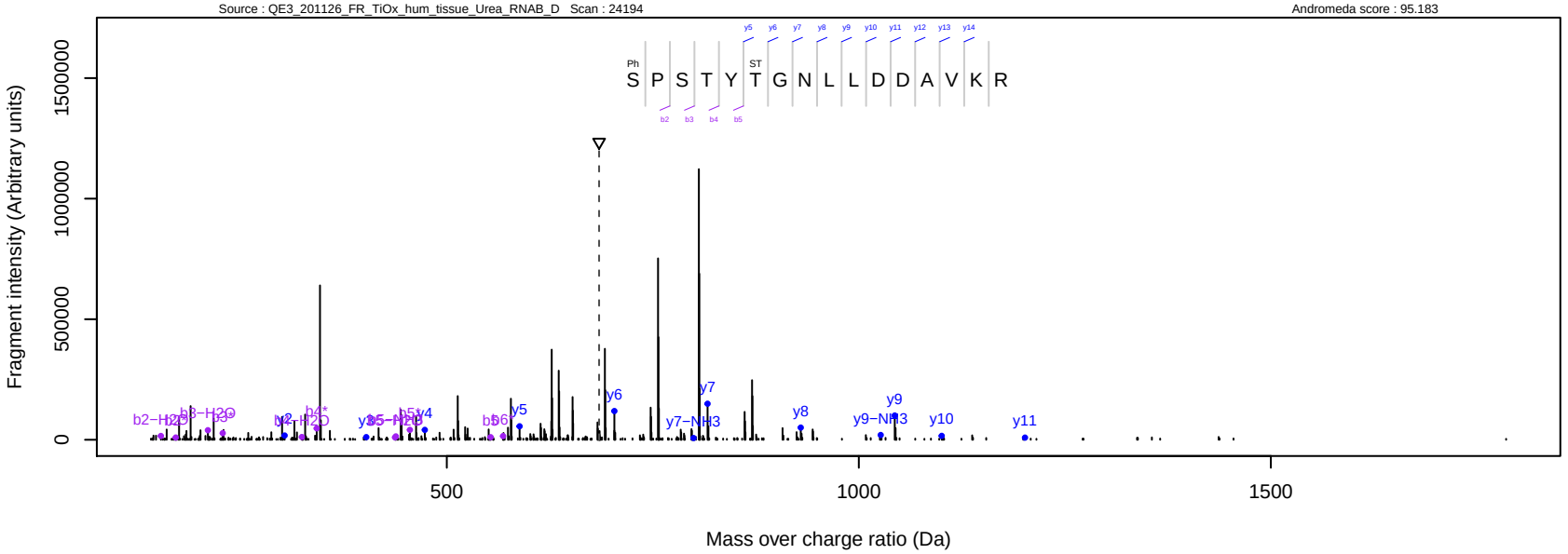
Andromeda score : 95.19



S(Phospho (STY))TGNLLDDAVKR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 24194

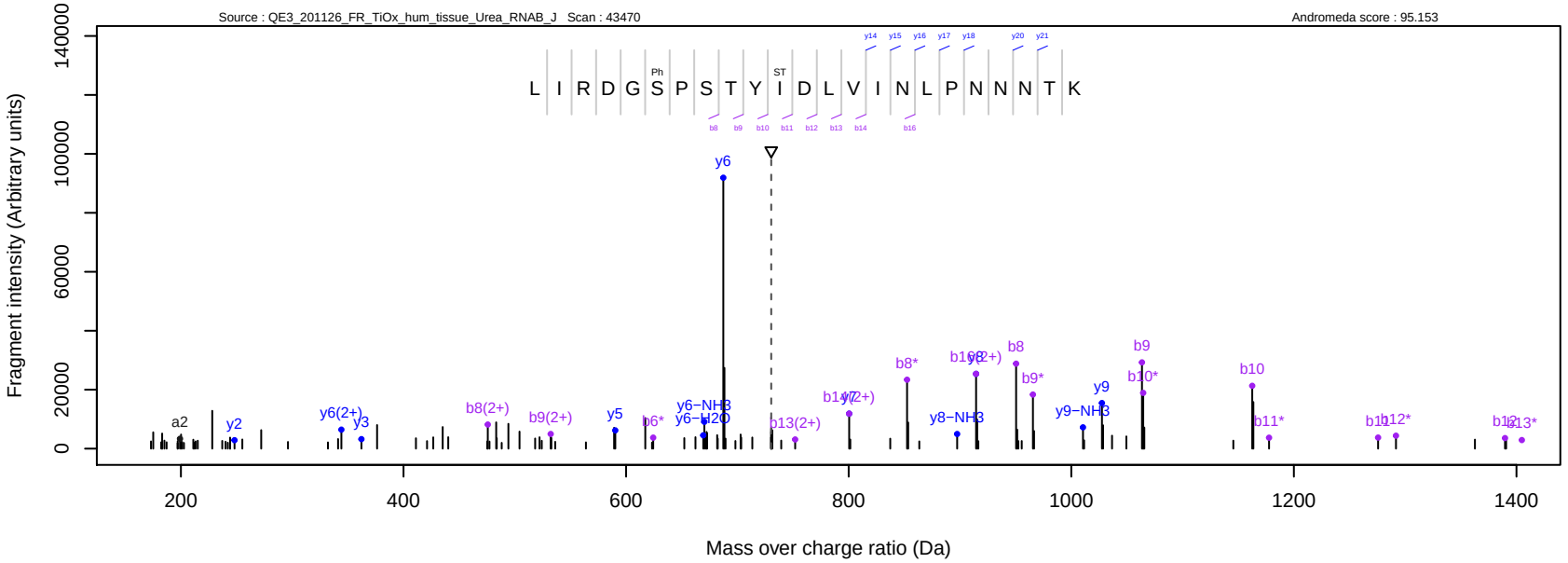
Andromeda score : 95.183

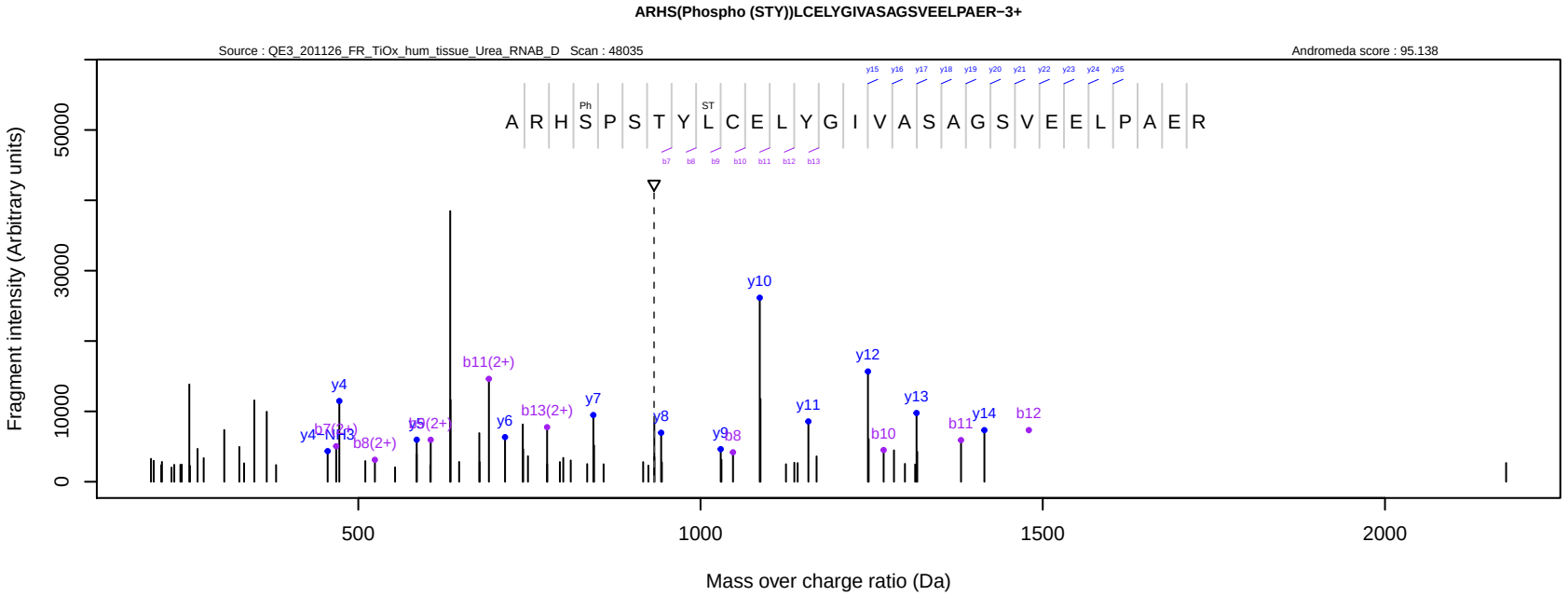


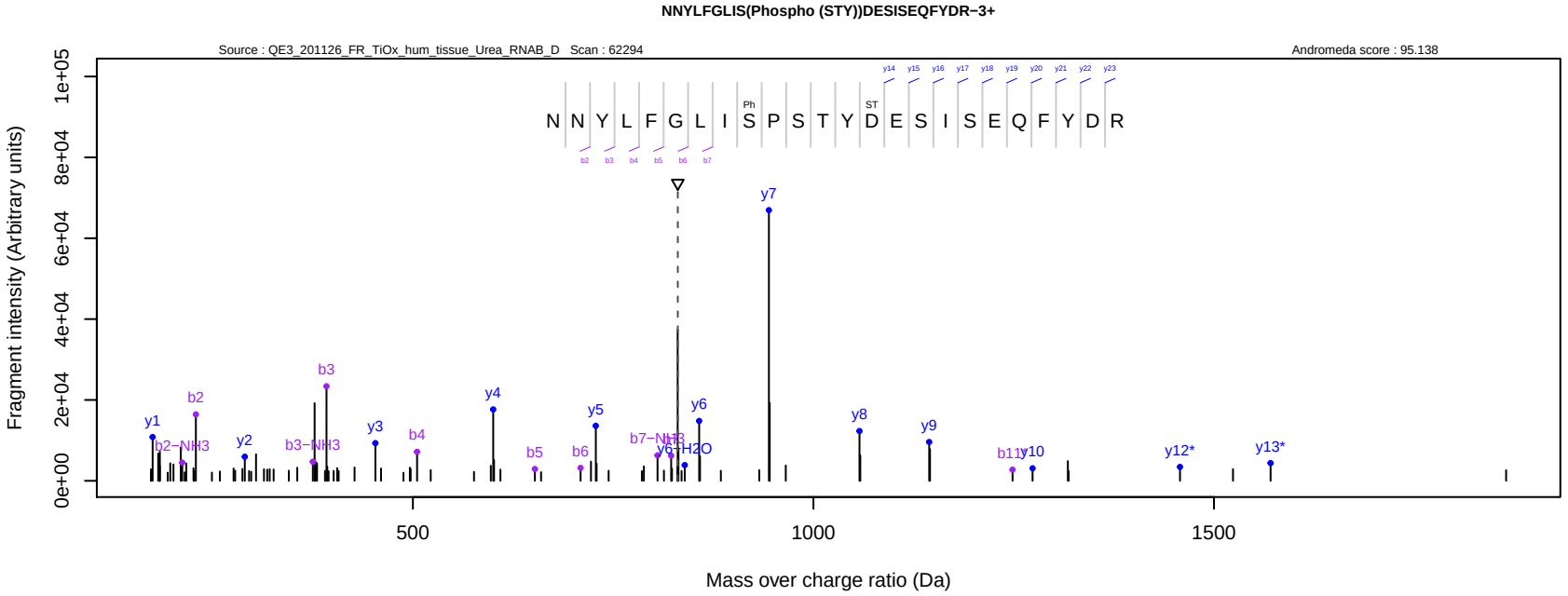
LIRDGS(Phospho (STY))IDLVINLPNNNTK−3+

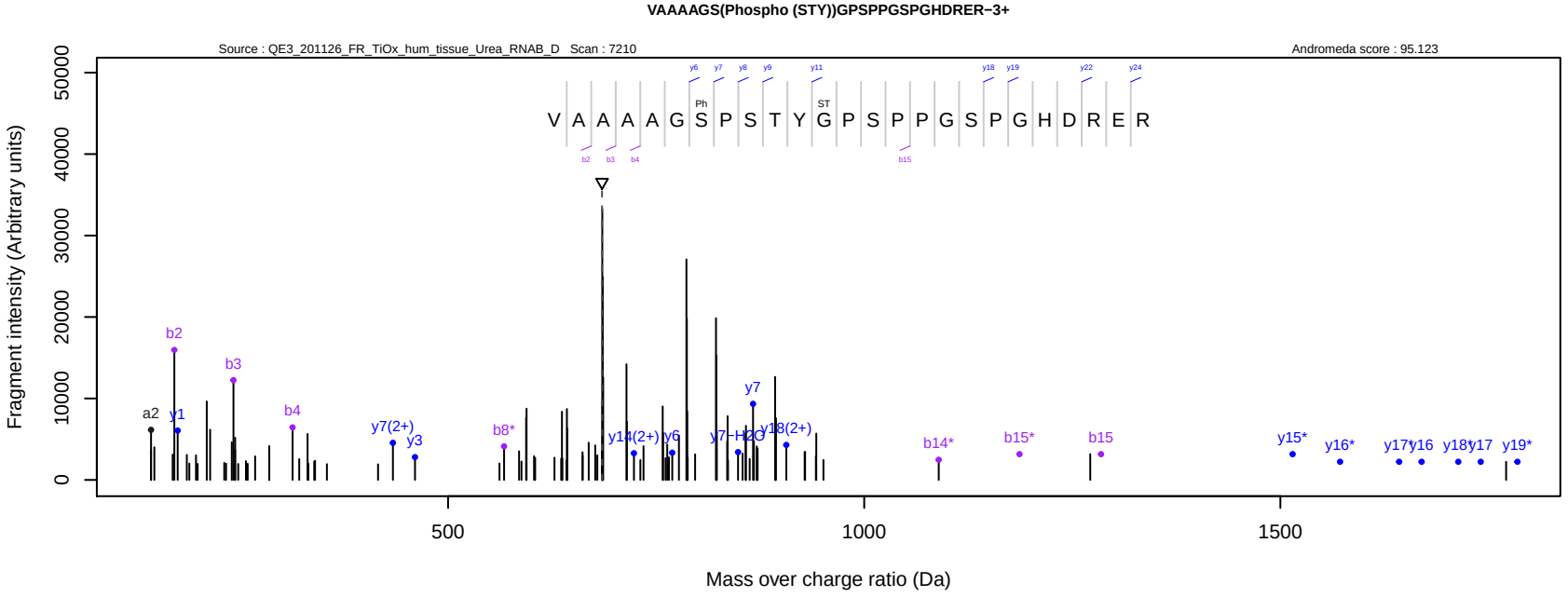
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 43470

Andromeda score : 95.153




ARHS(Phospho (STY))LCELYGIVASAGSVEELPAER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 48035
Andromeda score : 95.138
A R H S P S T Y L C E L Y G I V A S A G S V E E L P A E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

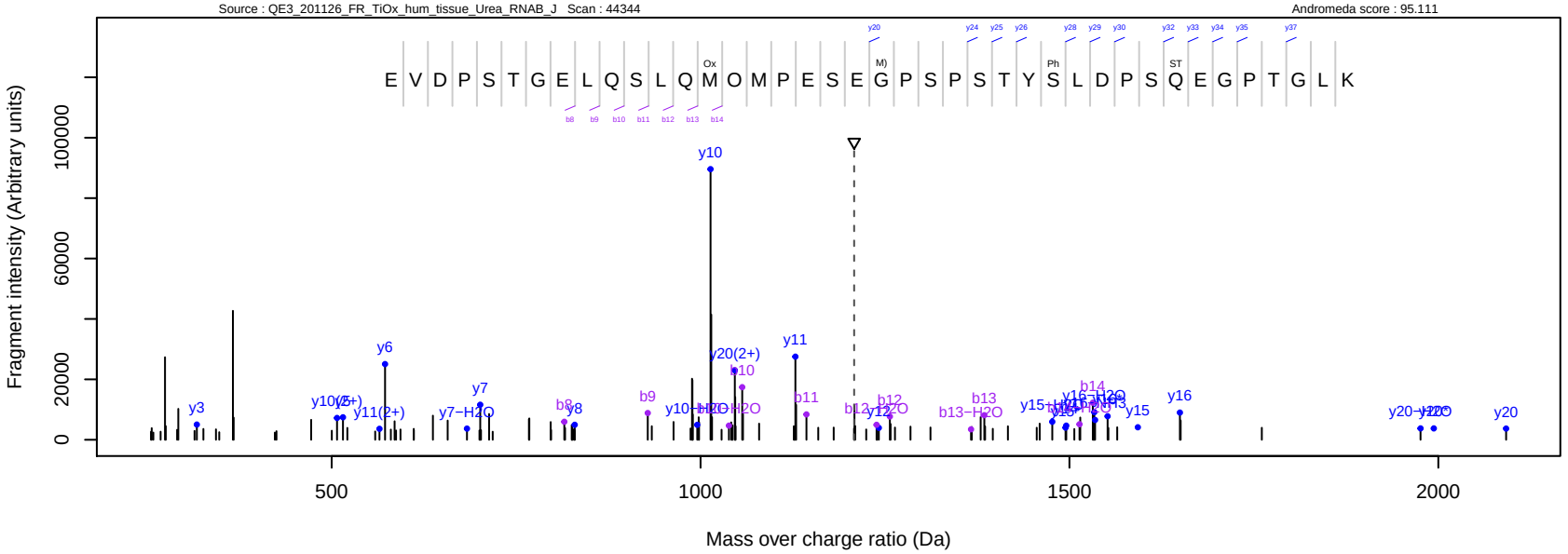

NNYLFGLIS(Phospho (STY))DESISEQFYDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 62294
Andromeda score : 95.138
N N Y L F G L I S P S T Y D E S I S E Q F Y D R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VAAAAGS(Phospho (STY))GPSPPGSPGHDRER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 7210
Andromeda score : 95.123
V A A A A G S P S T Y G P S P P G S P G H D R E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

EVDPSTGELQSLQM(Oxidation (M))PESEGPS(Phospho (STY))SLDPSQEGPTGLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 44344

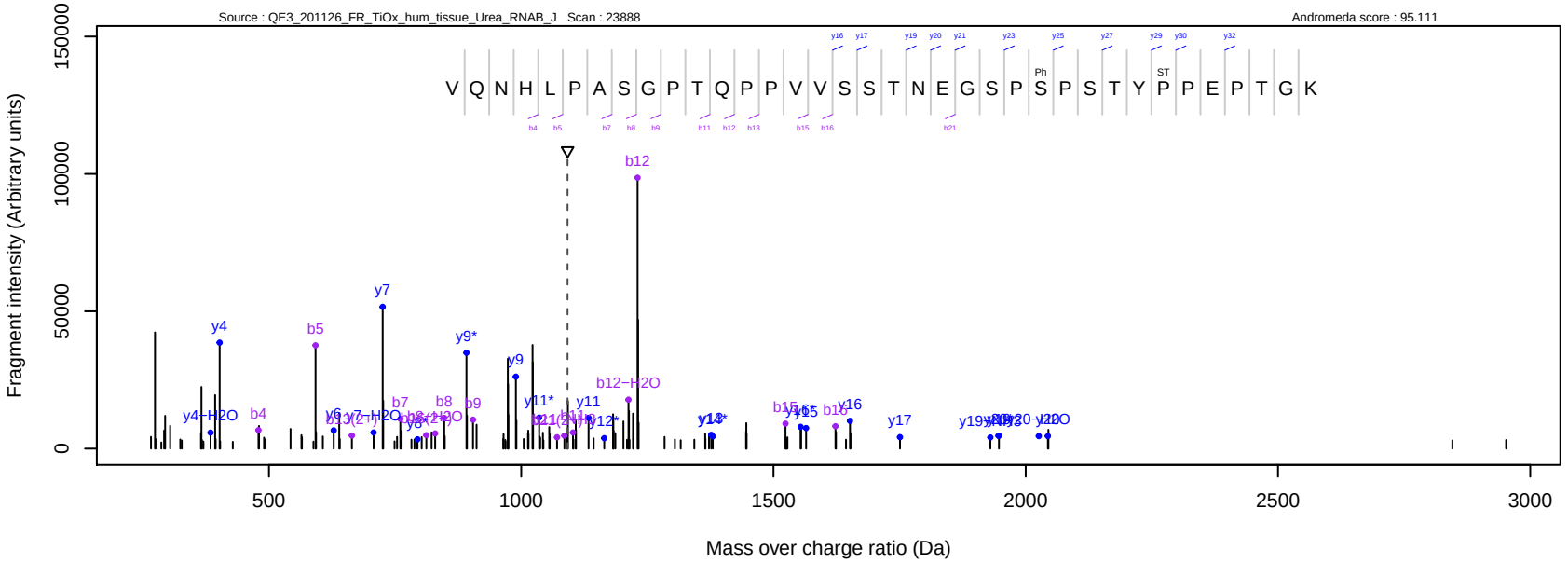
Andromeda score : 95.111



VQNHLPASGPTQPPVVSSTNEGSPS(Phospho (STY))PPEPTGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 23888

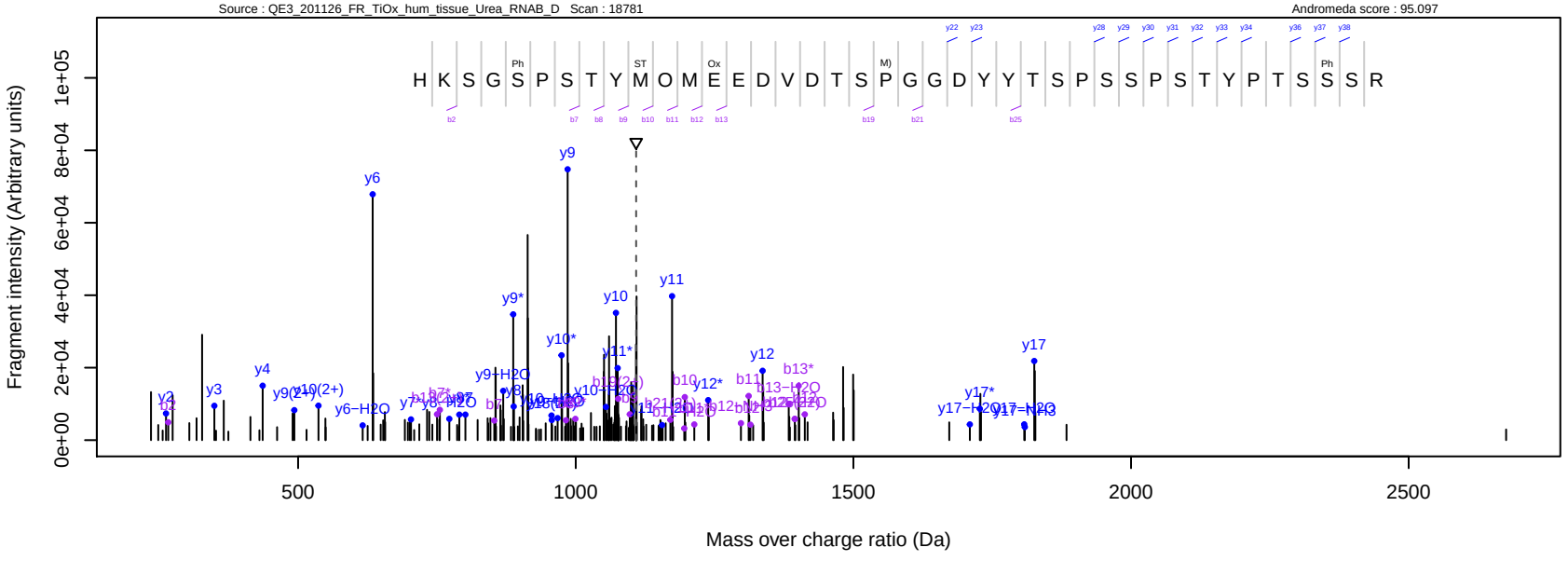
Andromeda score : 95.111



HKSGS(Phospho (STY))M(Oxidation (M))EEDVDTSPGGDYYTSPSS(Phospho (STY))PTSSSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18781

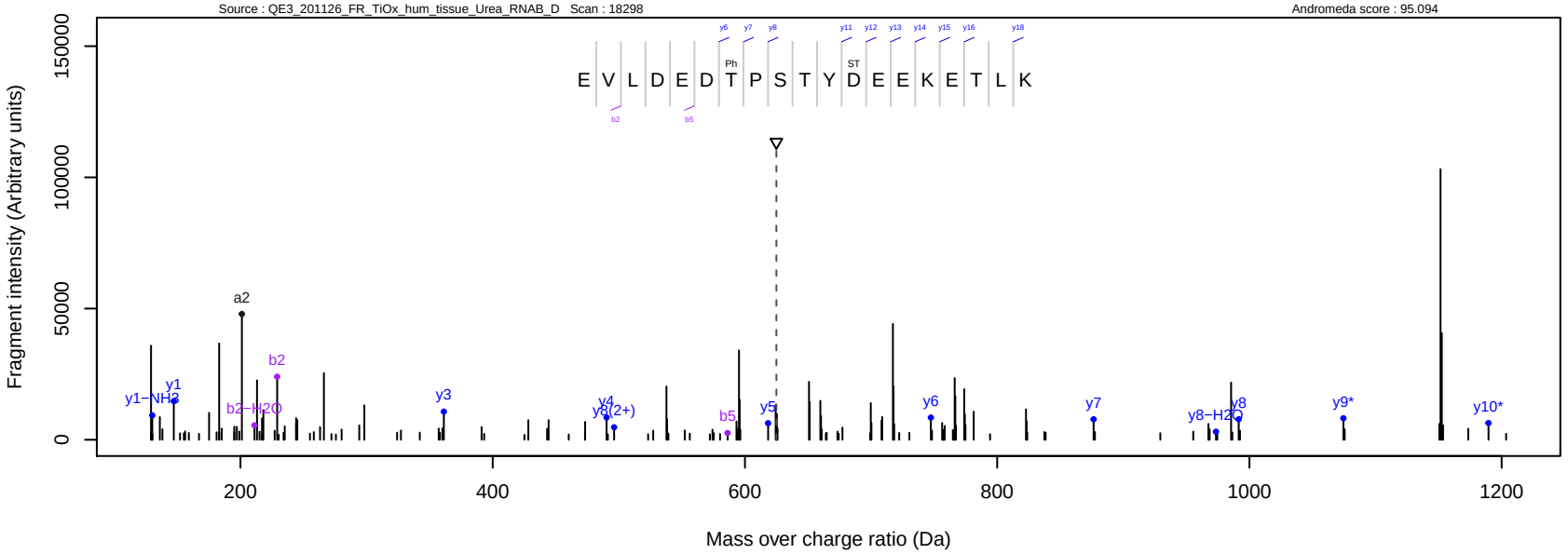
Andromeda score : 95.097



EVLDEDT(Phospho (STY))DEEKETLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18298

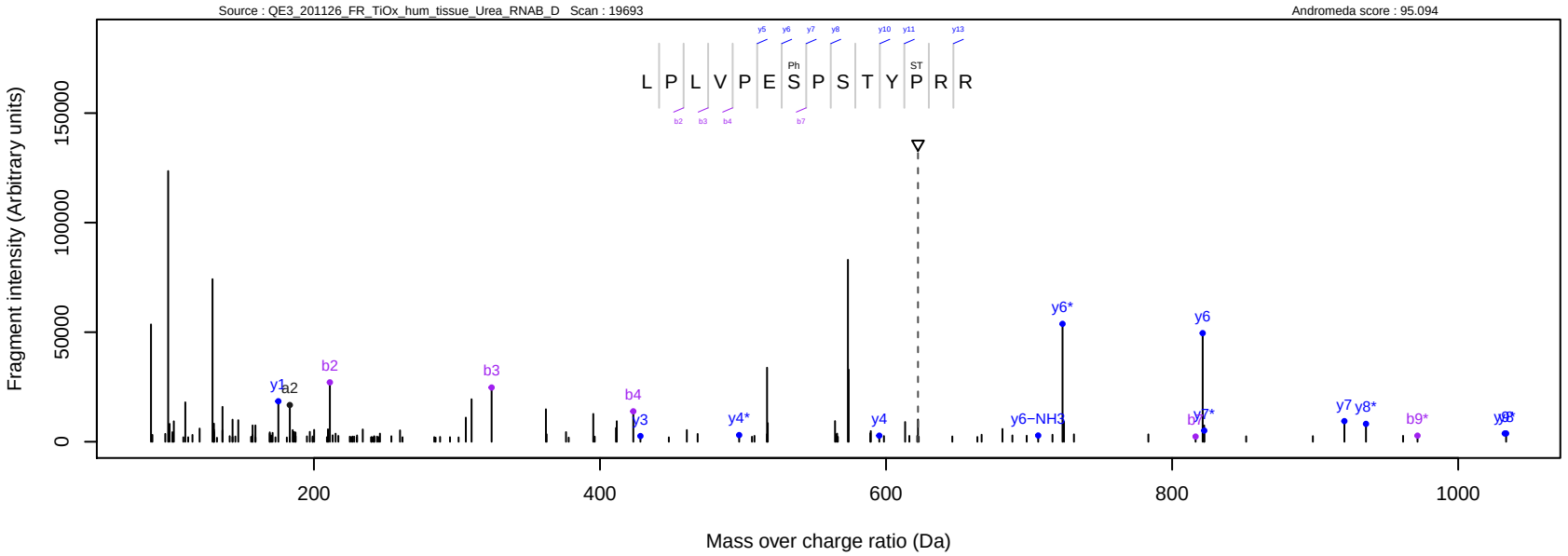
Andromeda score : 95.094



LPLVPES(Phospho (STY))PRR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19693

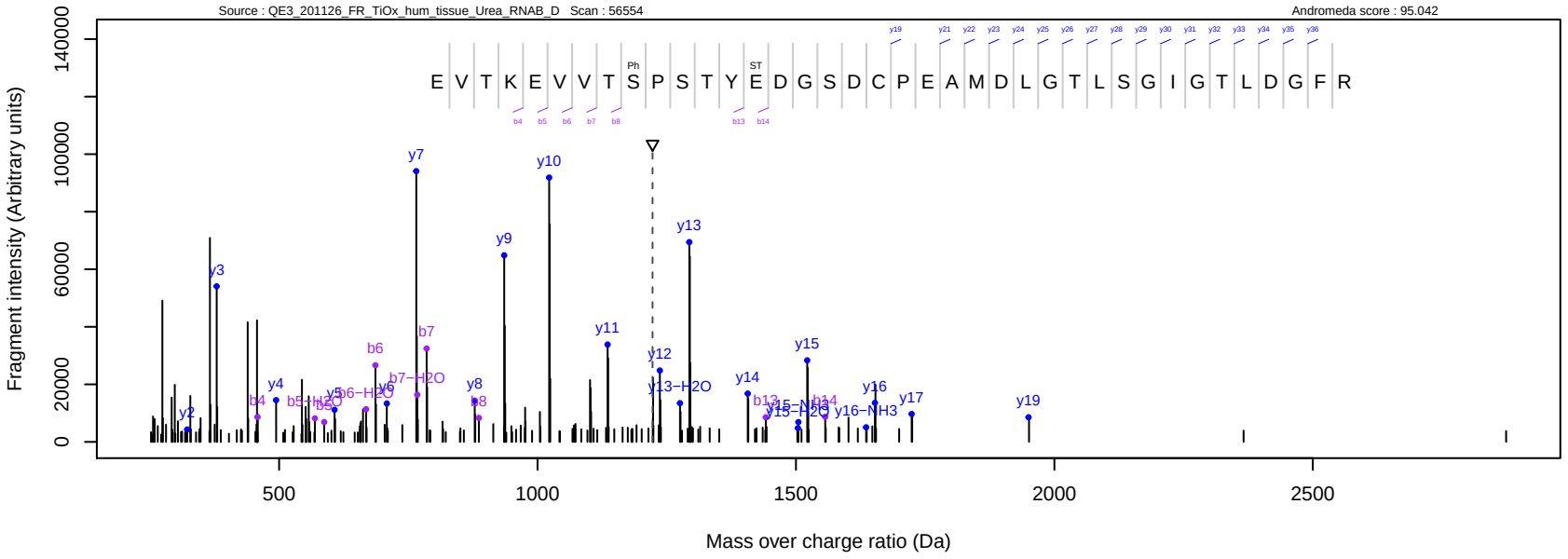
Andromeda score : 95.094



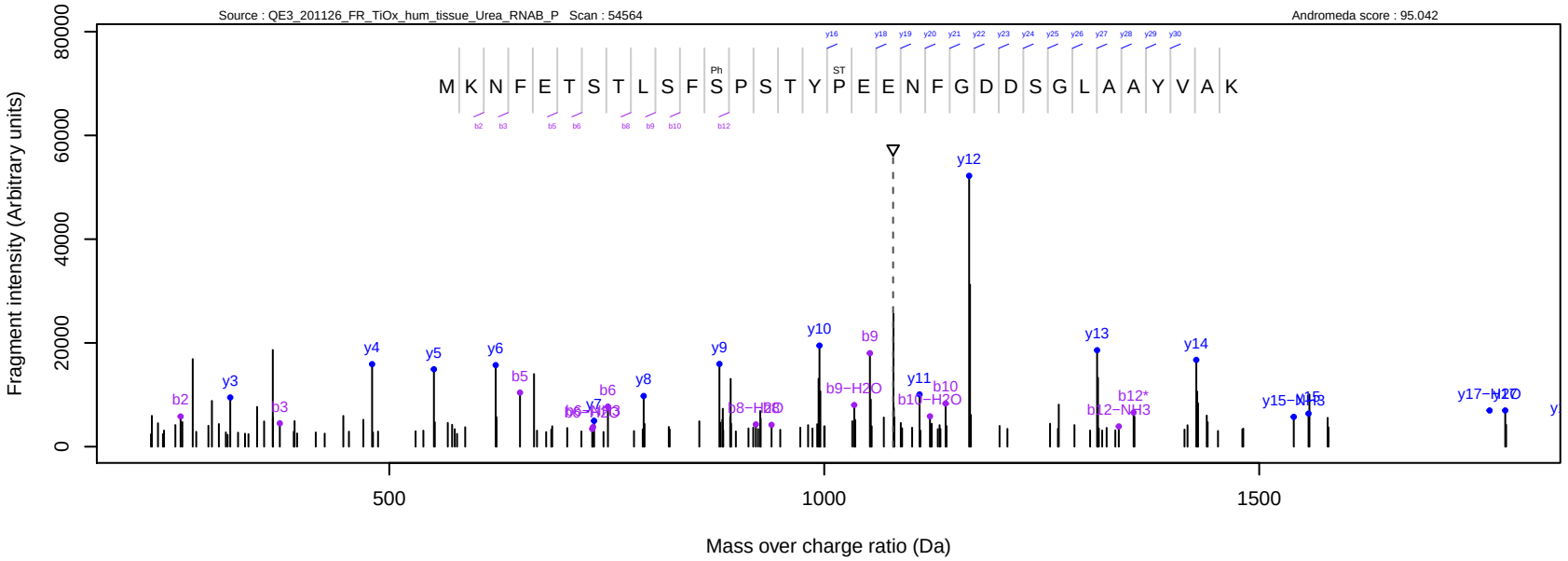
EVTKEVVTS(Phospho (STY))EDGSDCPEAMDLGTLSGIGTLDGFR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 56554

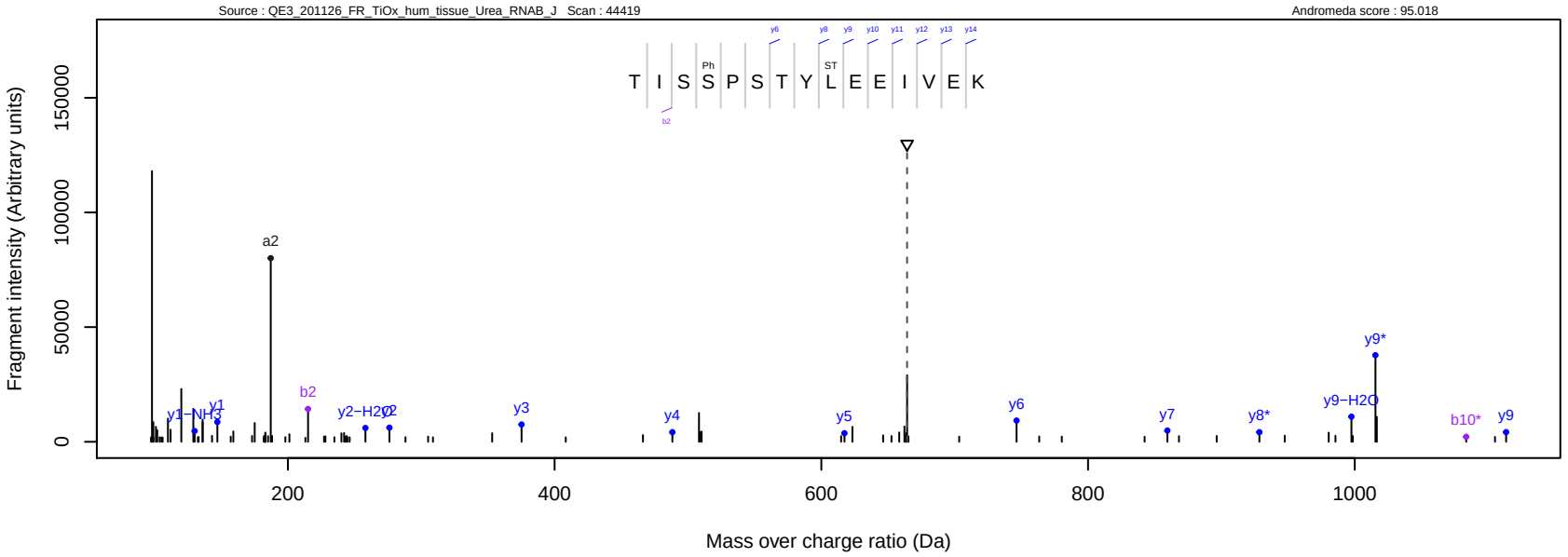
Andromeda score : 95.042



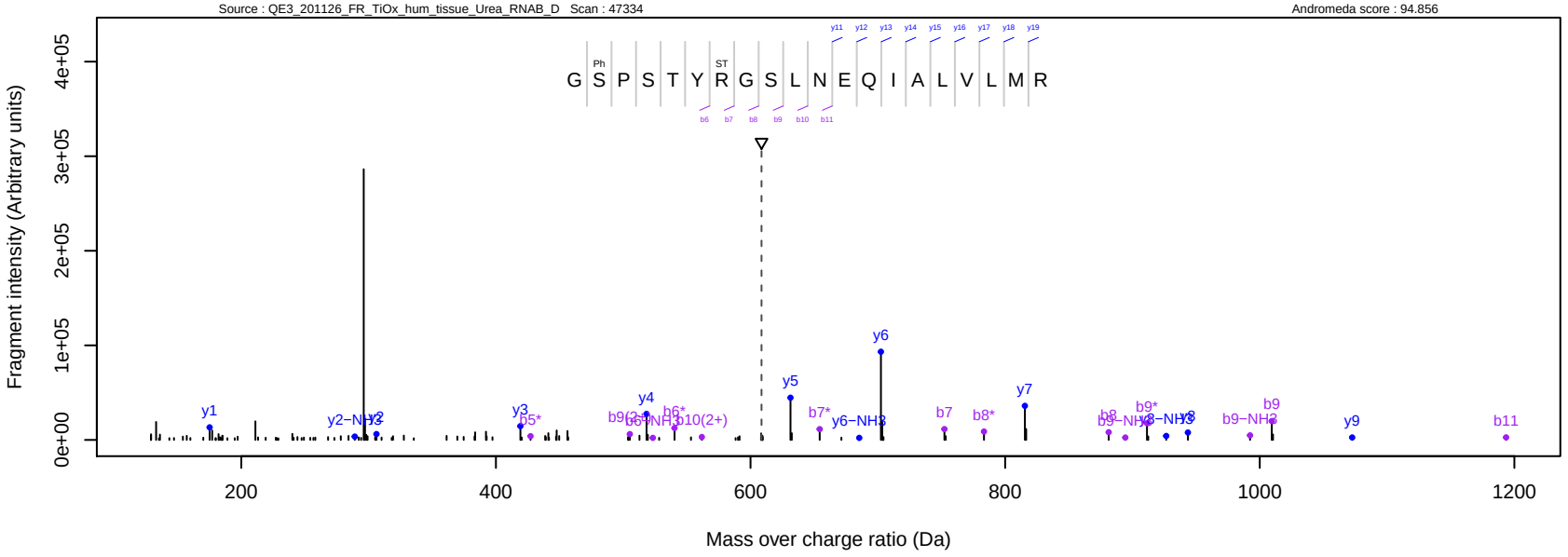
MKNFETSTLSFS(Phospho (STY))PEENFGDDSGLAAYVAK−3+



TISS(Phospho (STY))LEEIVEK−2+



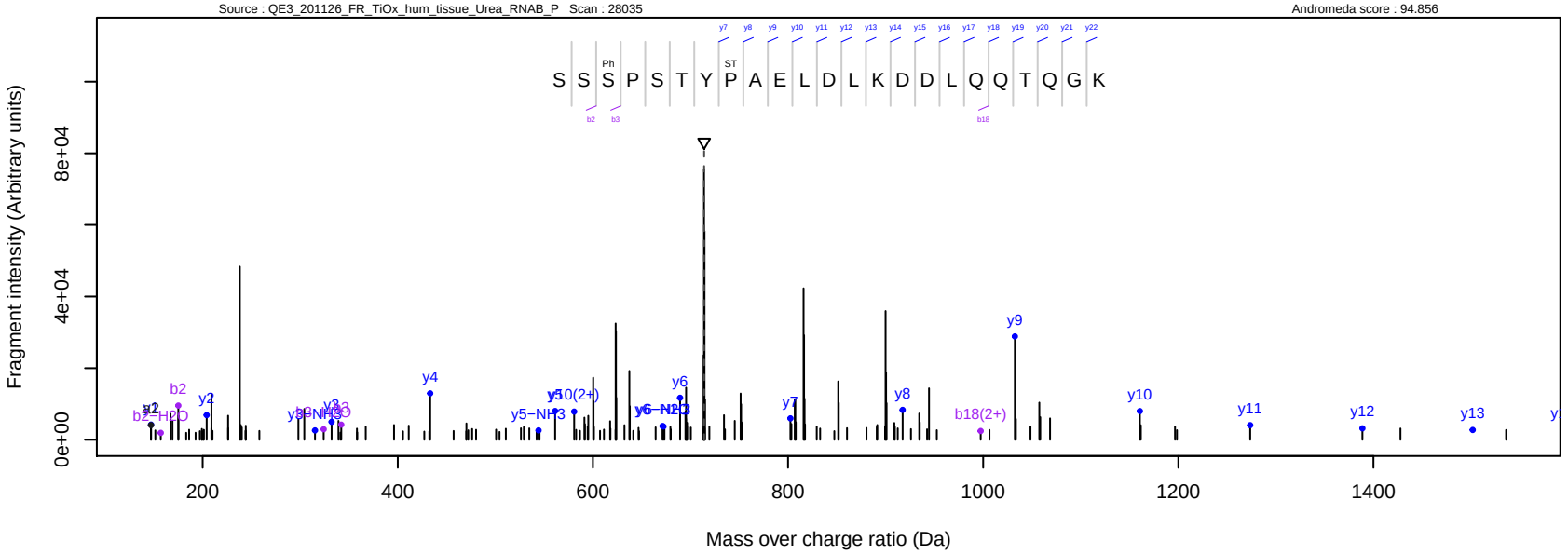
GS(Phospho (STY))RGSLNEQIALVLMR−3+



SSS(Phospho (STY))PAELDLKDDLQQTQGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 28035

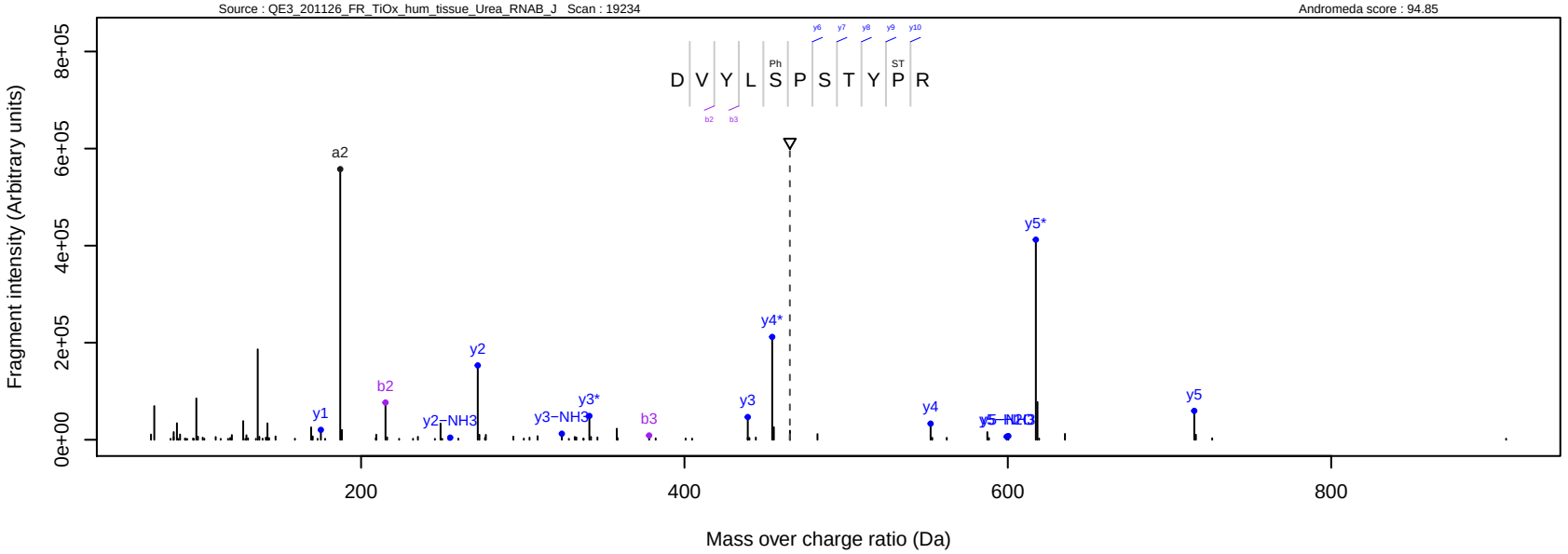
Andromeda score : 94.856



DVYLS(Phospho (STY))PR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 19234

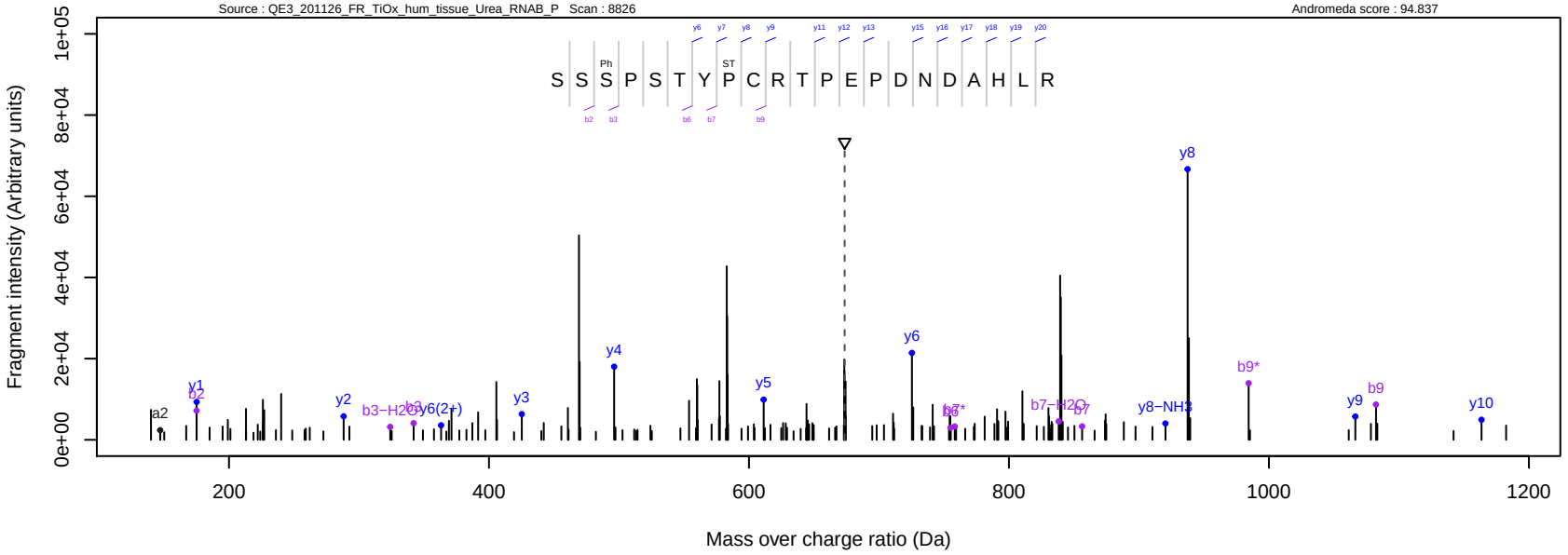
Andromeda score : 94.85

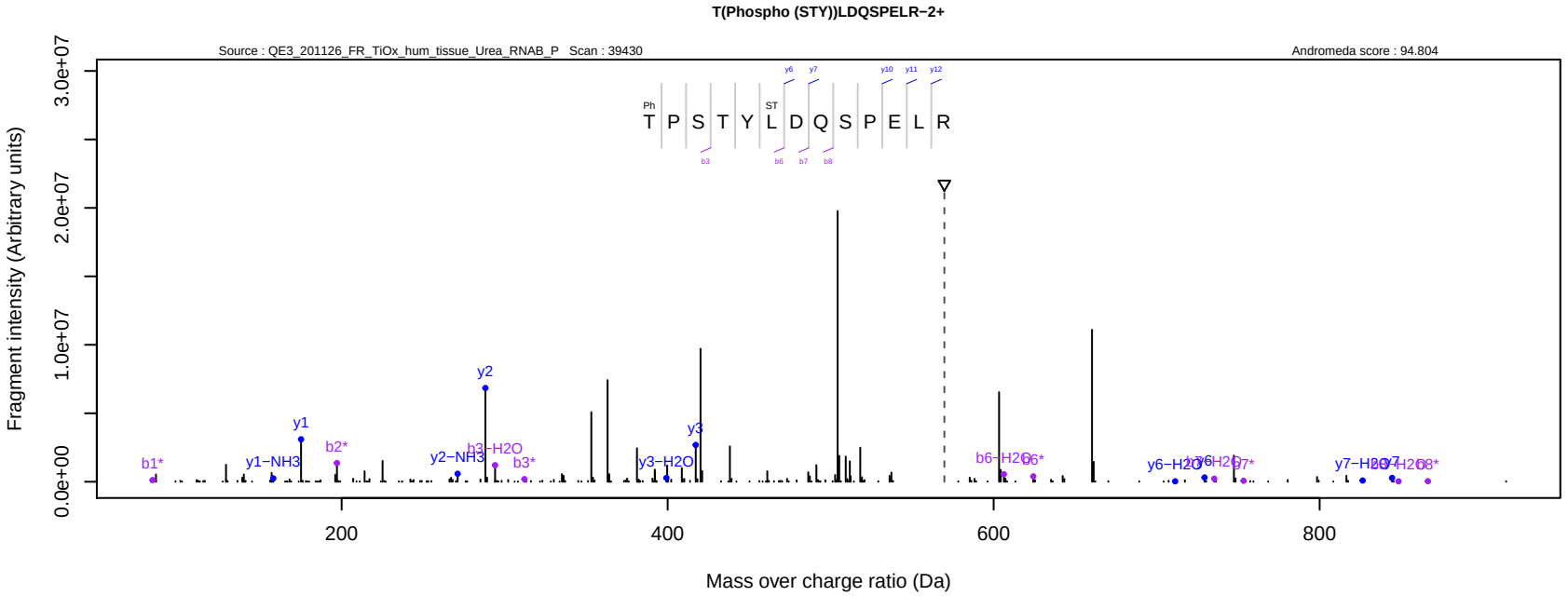


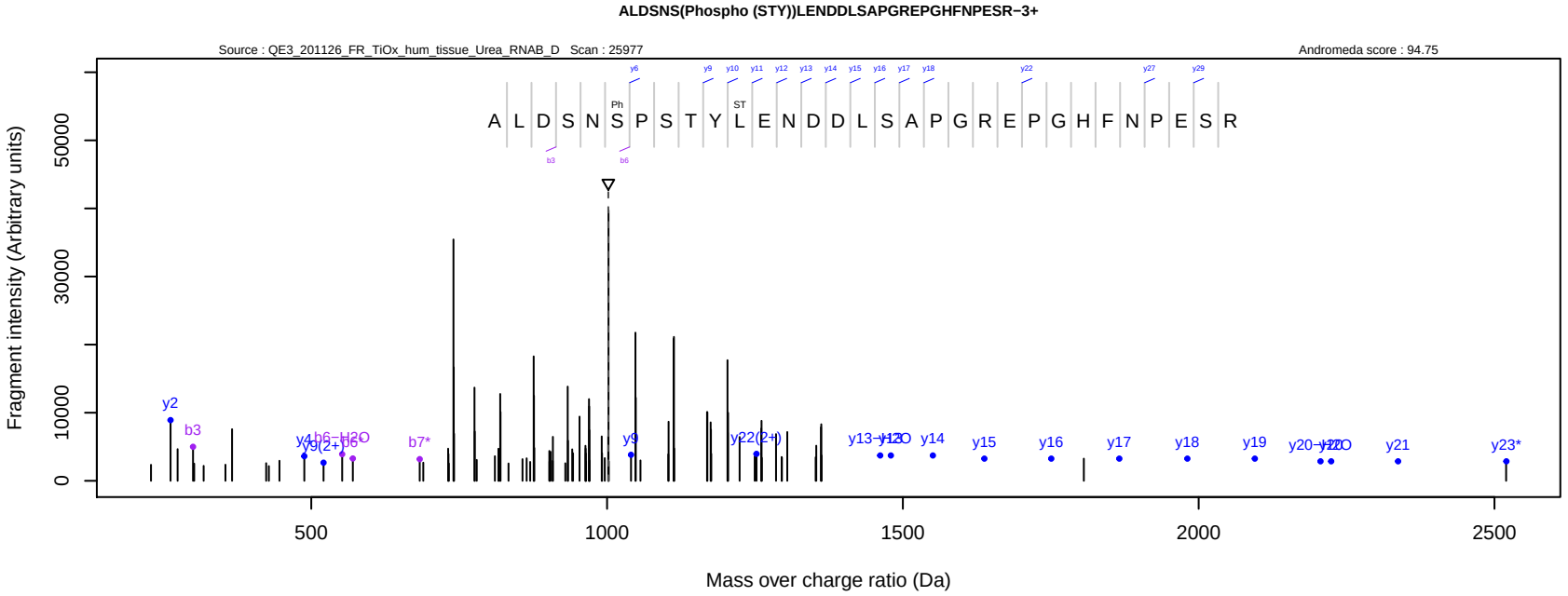
SSS(Phospho (STY))PCRTPEPDNDAHLR−3+

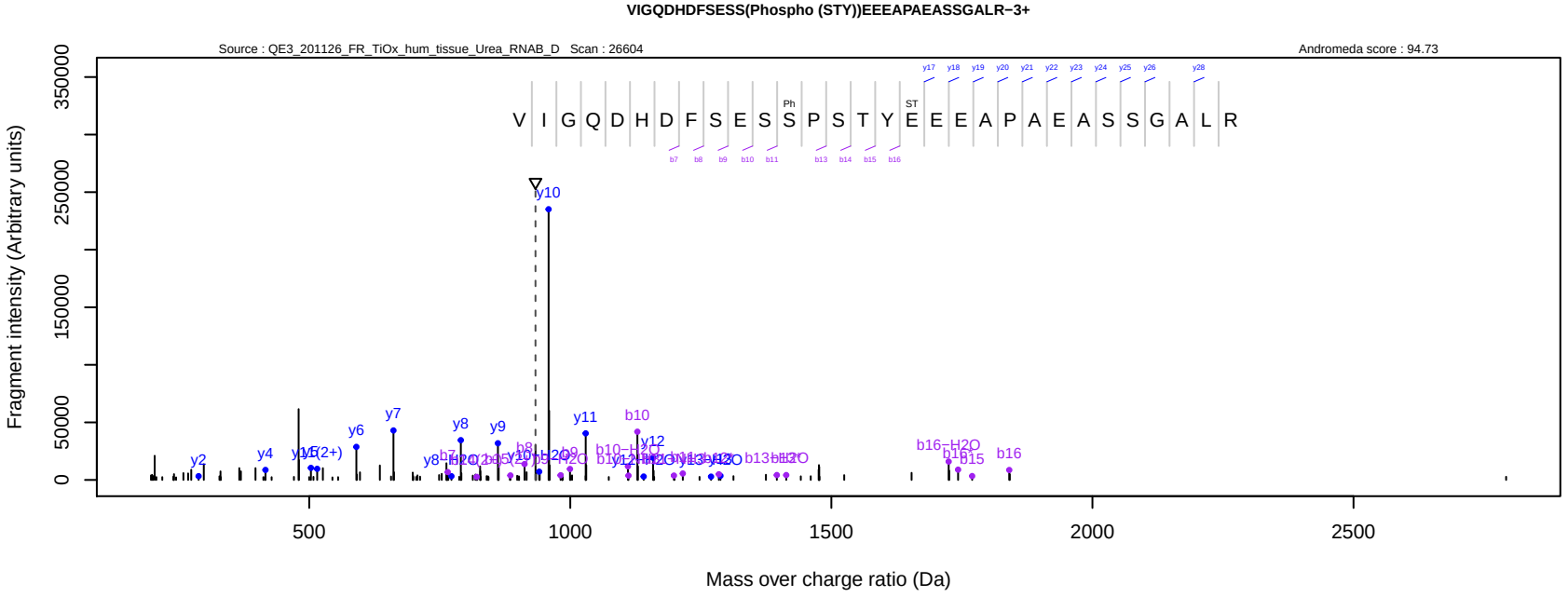
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 8826

Andromeda score : 94.837

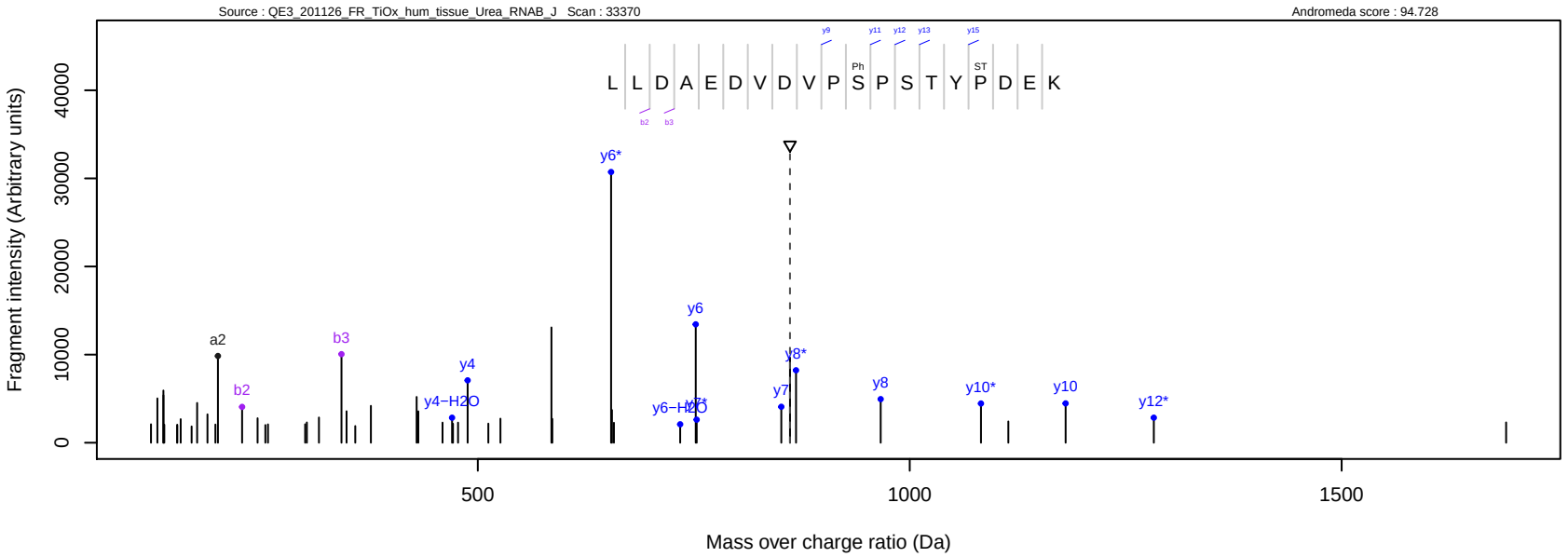



T(Phospho (STY))LDQSPELR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 39430
Andromeda score : 94.804
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

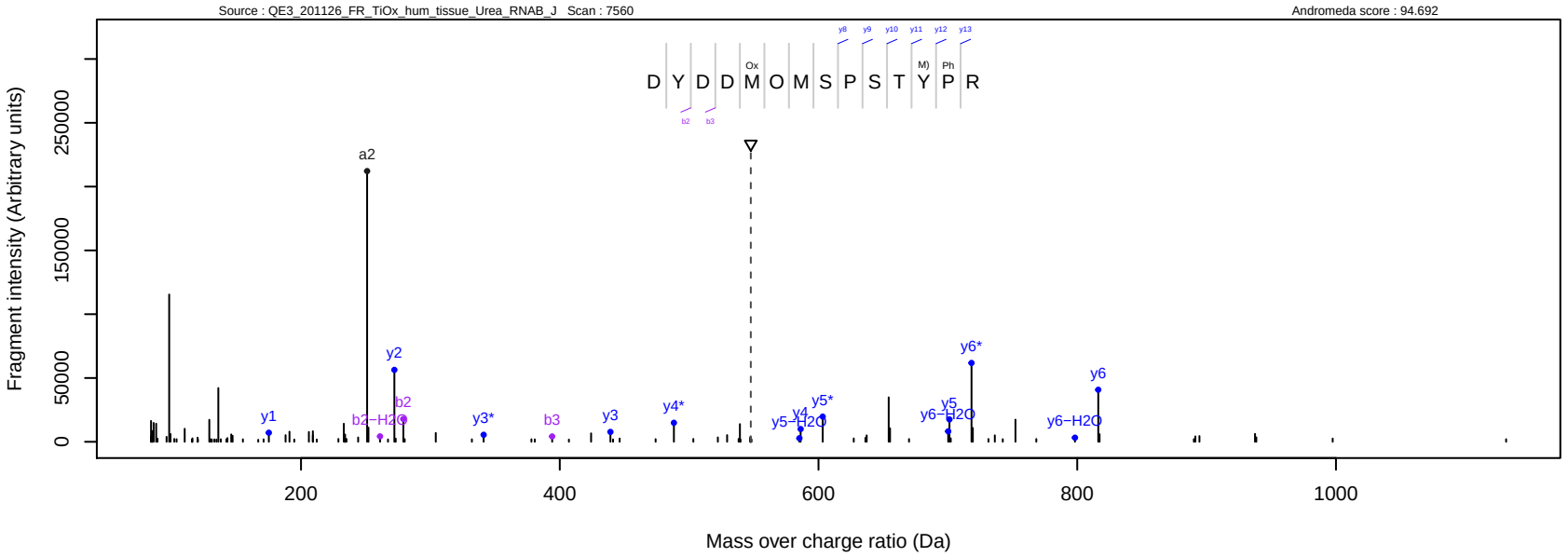

ALDSNS(Phospho (STY))LENDDLSAPGREPGHFNPESR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 25977
Andromeda score : 94.75
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VIGQDHDFSESSPSTYEEEAPAEASSGALR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26604
Andromeda score : 94.73
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

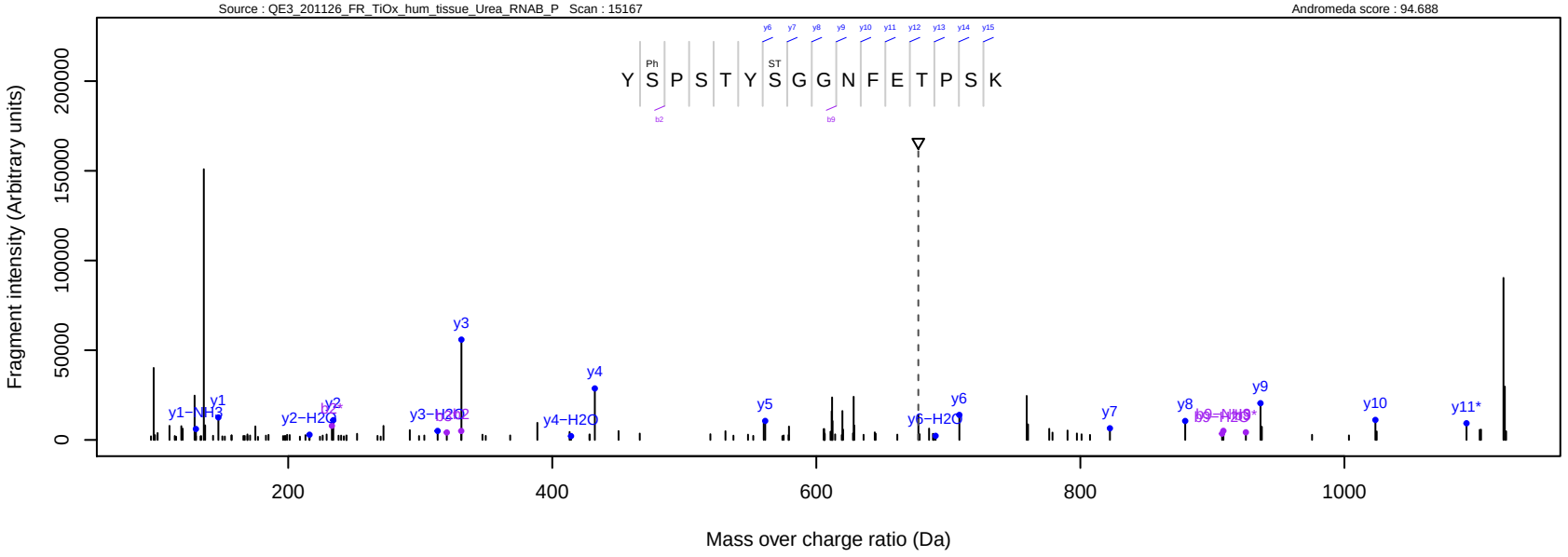
LLDAEDVDVPS(Phospho (STY))PDEK−2+

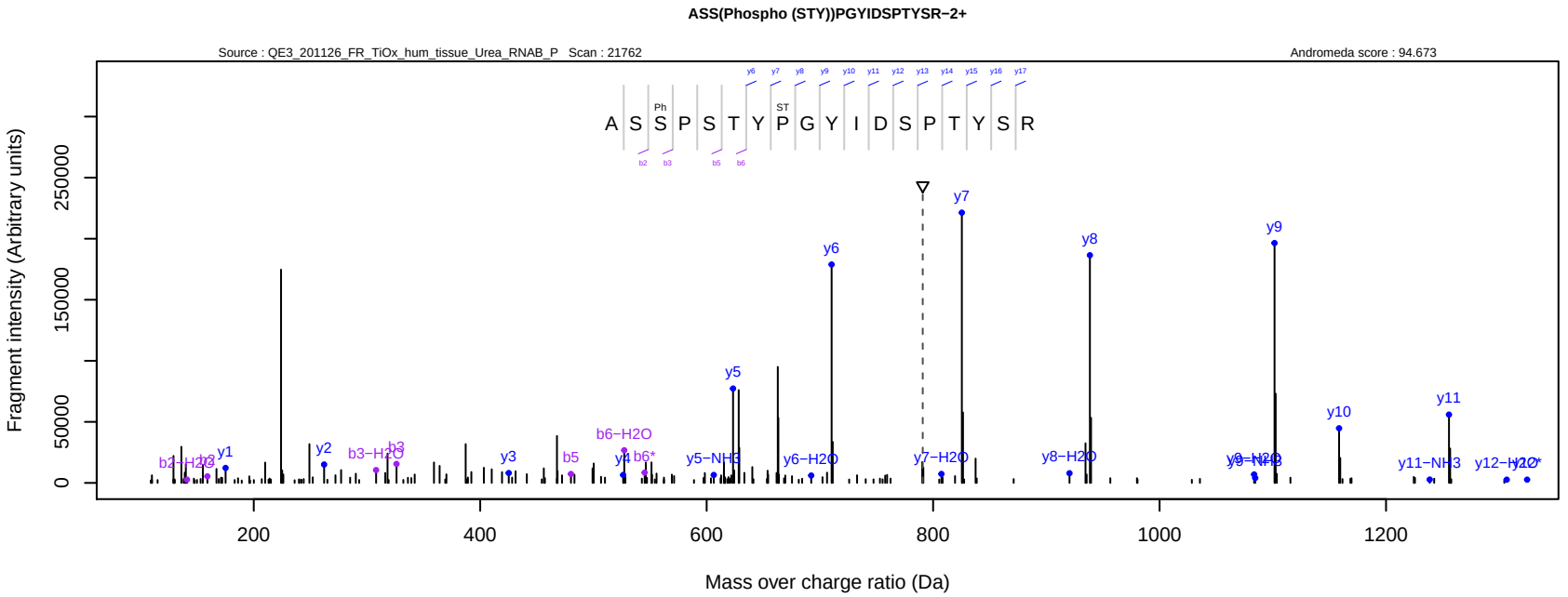


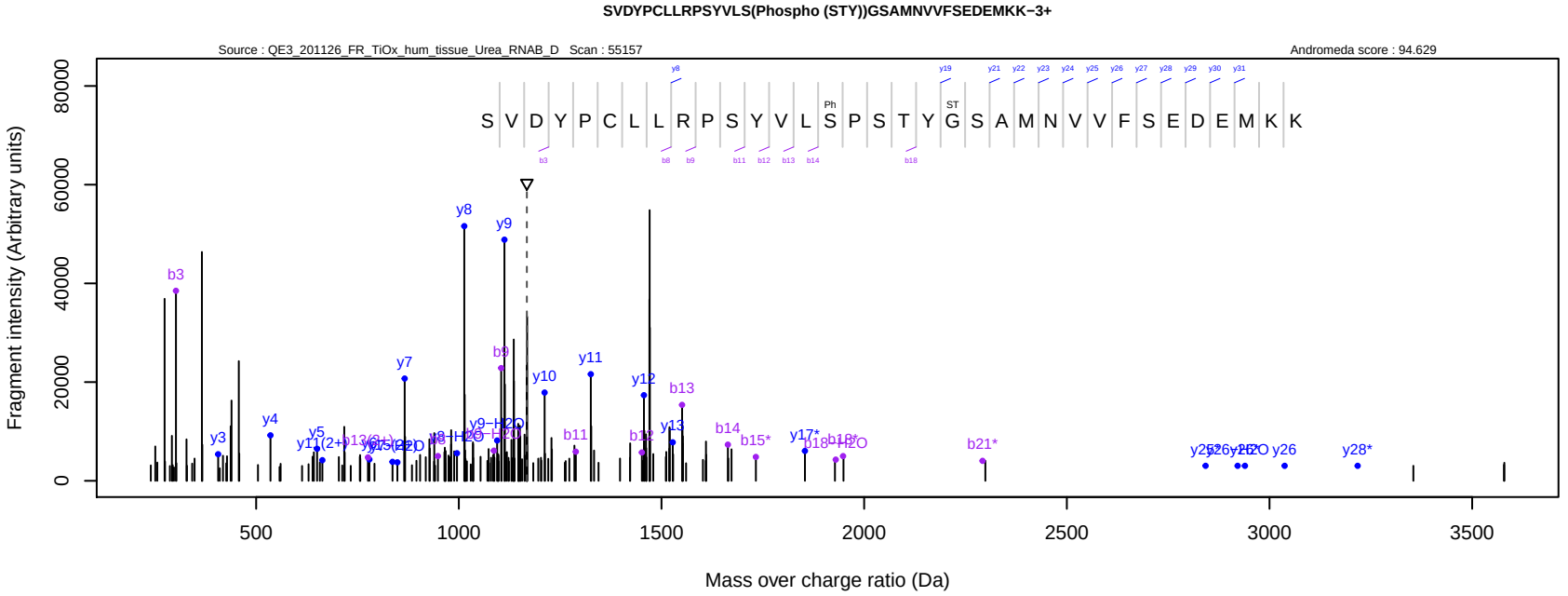
DYDDM(Oxidation (M))S(Phospho (STY))PR−2+

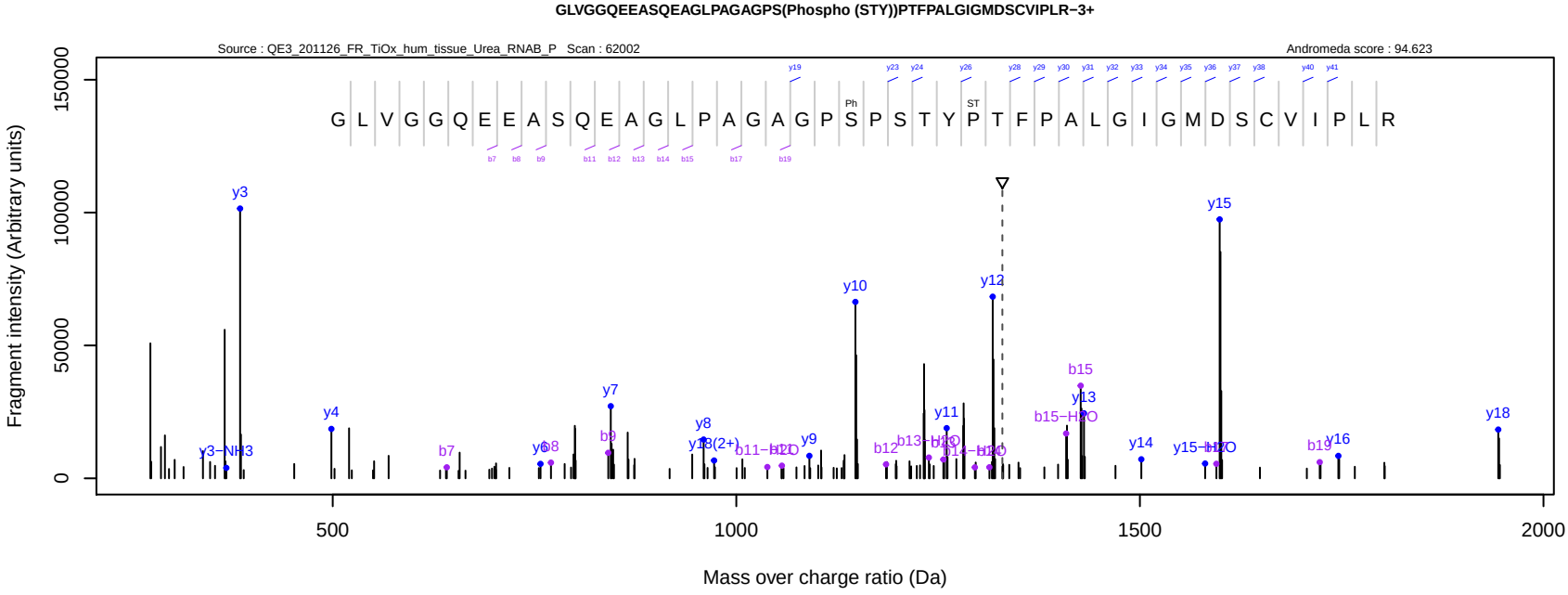


YS(Phospho (STY))SGGNFETPSK−2+

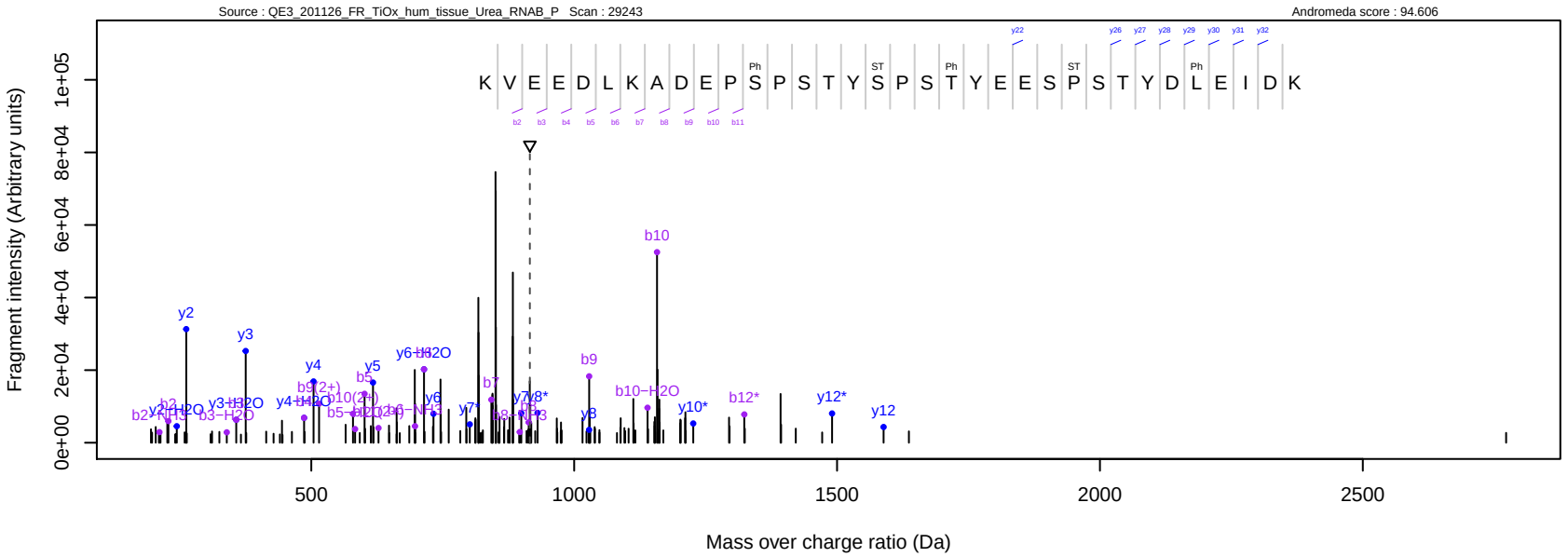



ASS(Phospho (STY))PGYIDSPTYSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 21762
Andromeda score : 94.673
A S S P S T Y P G Y I D S P T Y S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

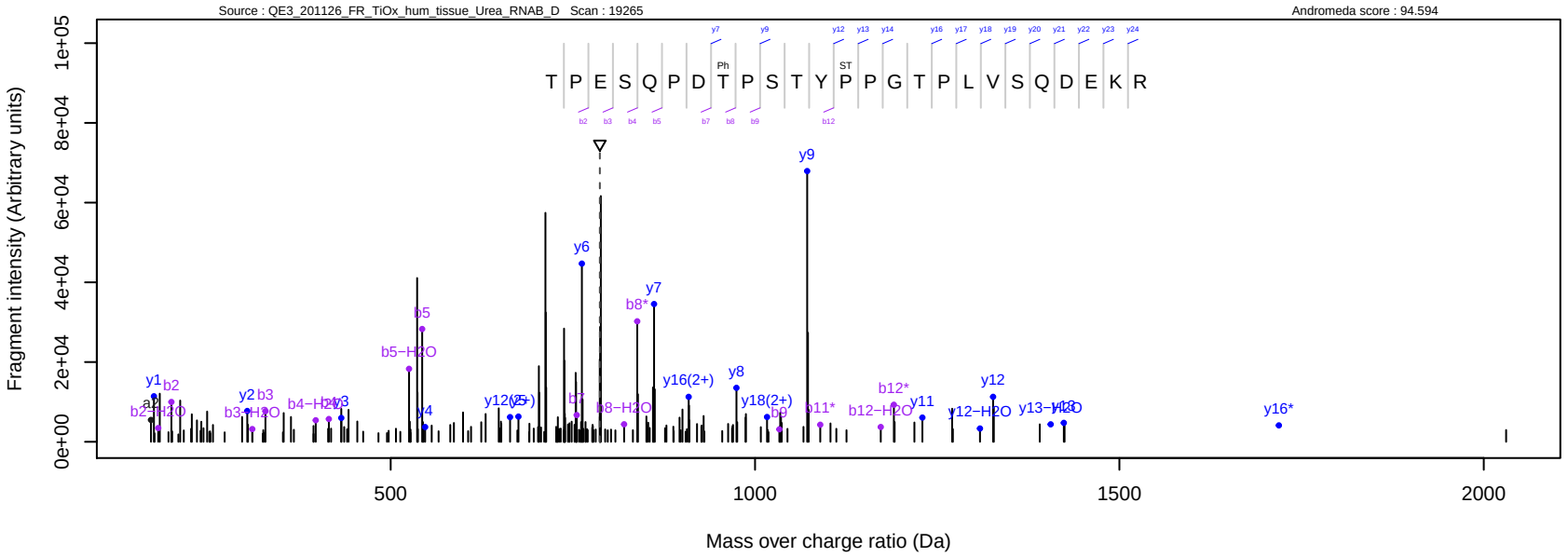

SVDYPCLLRPSYVLS(Phospho (STY))GSAMNVVFSEDEMKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 55157
Andromeda score : 94.629
S V D Y P C L L R P S Y V L S P S T Y G S A M N V V F S E D E M K K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GLVGGQEEASQEAGLPAGAGPS(Phospho (STY))PTFPALGIGMDSCVIPLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 62002
Andromeda score : 94.623
G L V G G Q E E A S Q E A G L P A G A G P S P S T Y P T F P A L G I G M D S C V I P L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

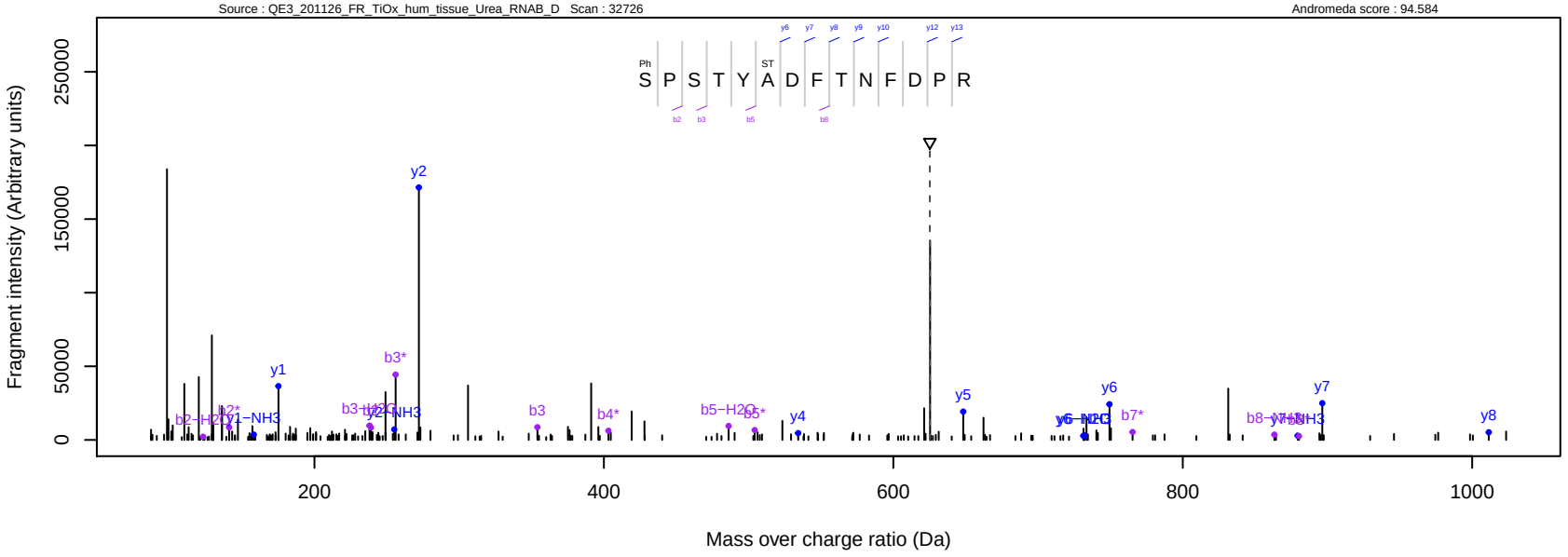
KVEEDLKADEPS(Phospho (STY))S(Phospho (STY))EES(Phospho (STY))DLEIDK−3+



TPESQPDT(Phospho (STY))PPGTPLVSQDEKR−3+



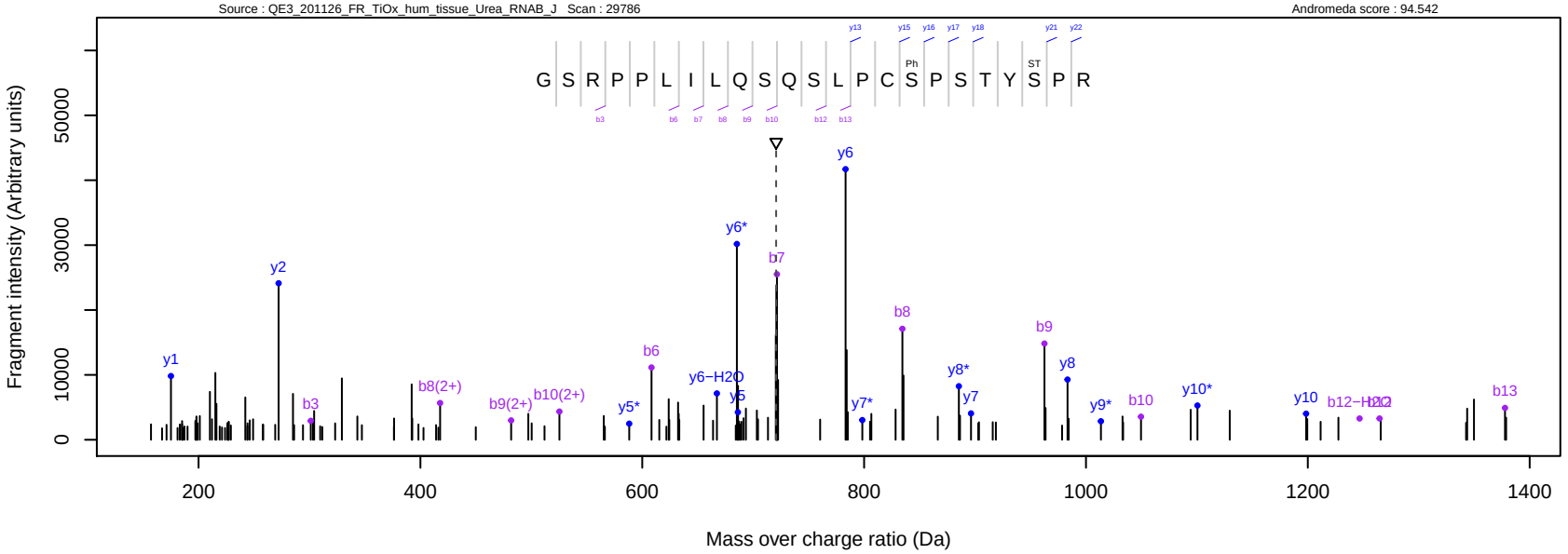
S(Phospho (STY))ADFTNFDPR−2+



GSRPPLILQSQSLPCS(Phospho (STY))SPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 29786

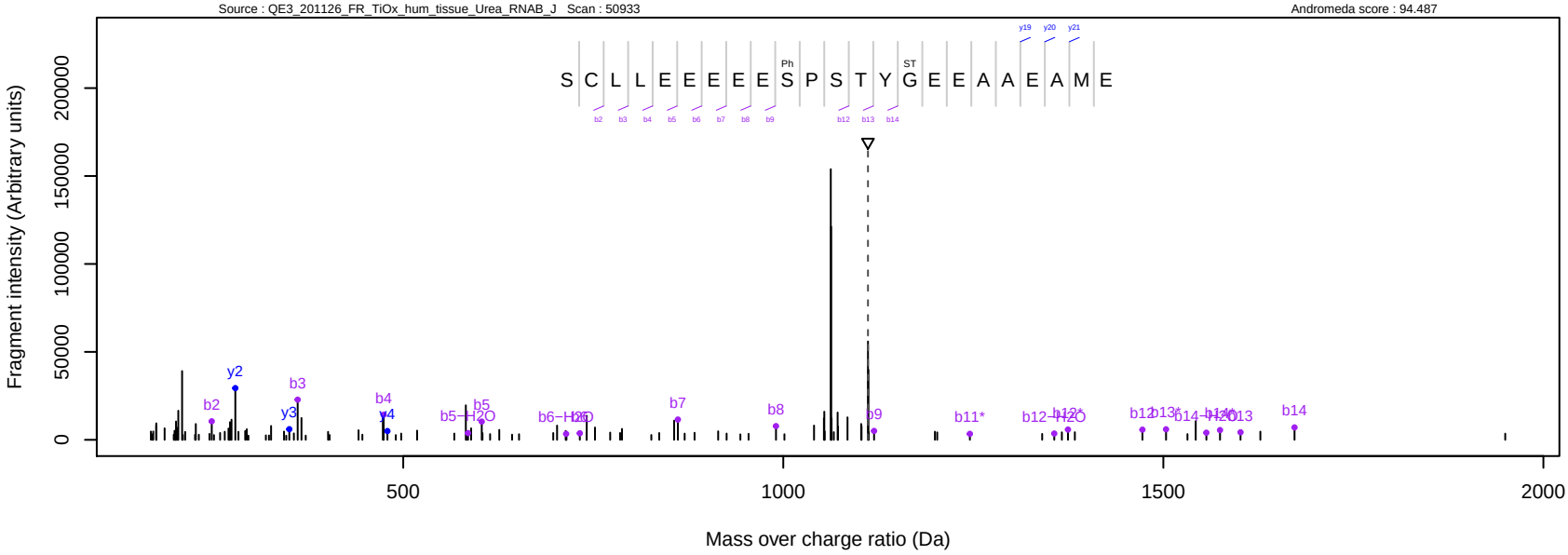
Andromeda score : 94.542



SCLLEEEEES(Phospho (STY))GEEAAEAME−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 50933

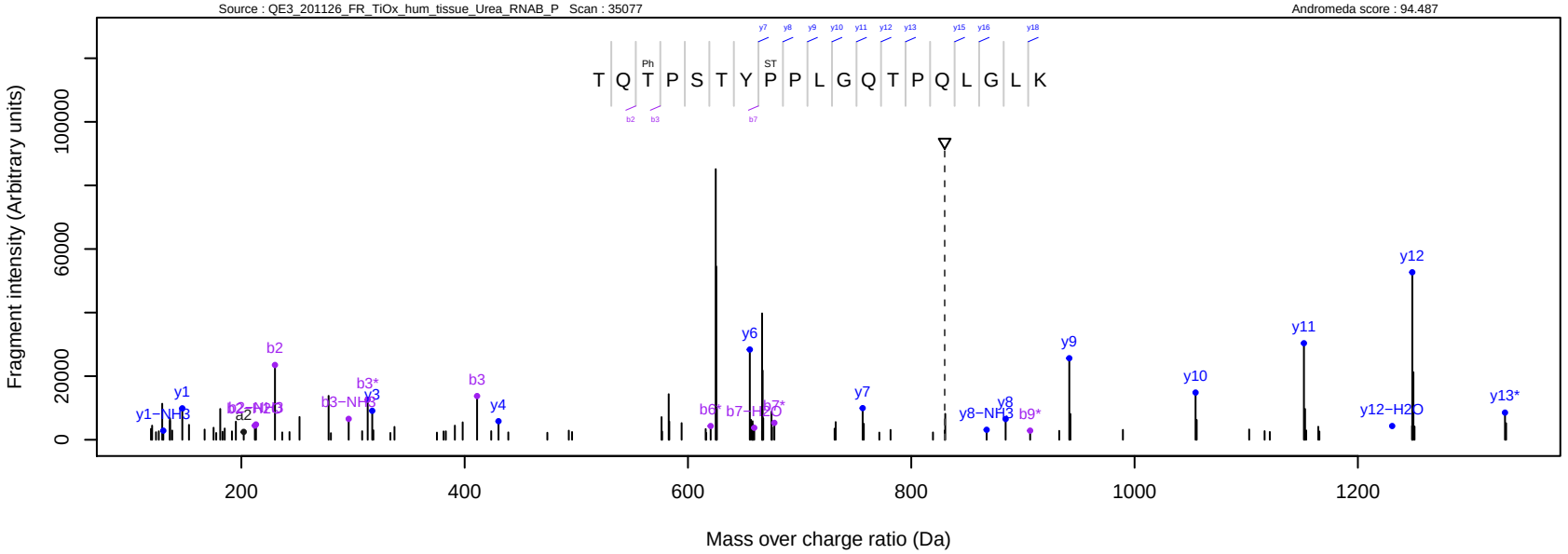
Andromeda score : 94.487



TQT(Phospho (STY))PPLGQTPQLGLK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 35077

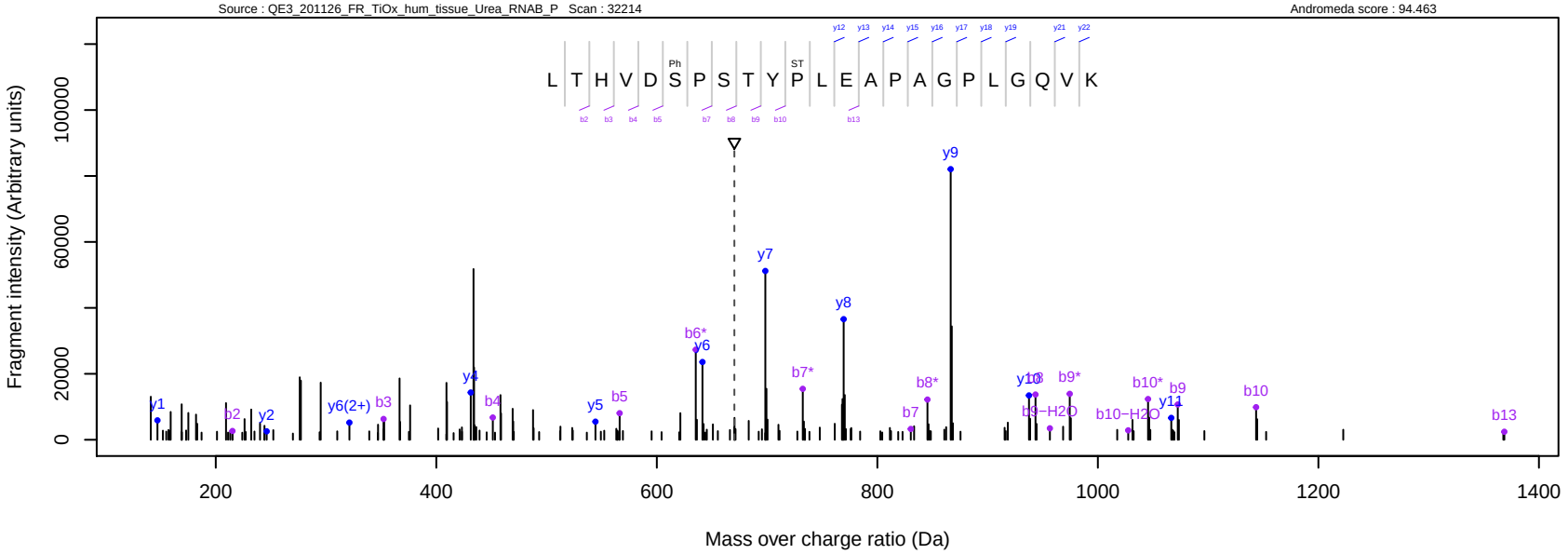
Andromeda score : 94.487



LTHVDS(Phospho (STY))PLEAPAGPLGQVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 32214

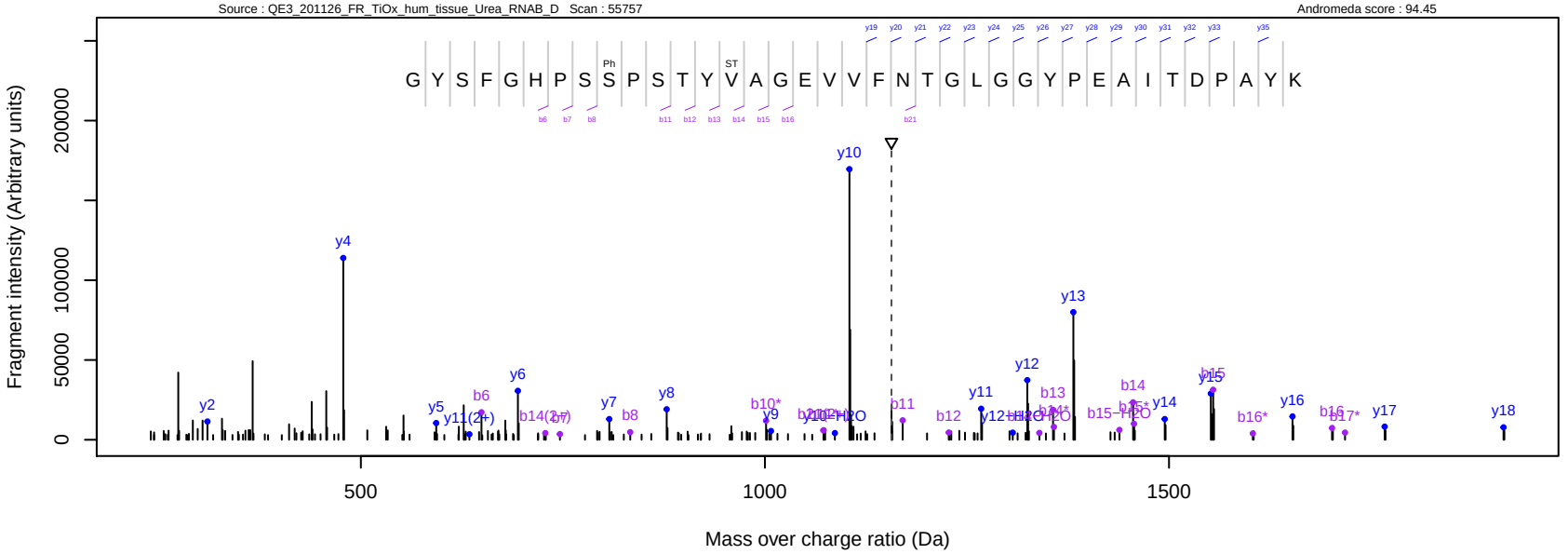
Andromeda score : 94.463



GYSFGHPSS(Phospho (STY))VAGEVVFNTGLGGYPEAITDPAYK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 55757

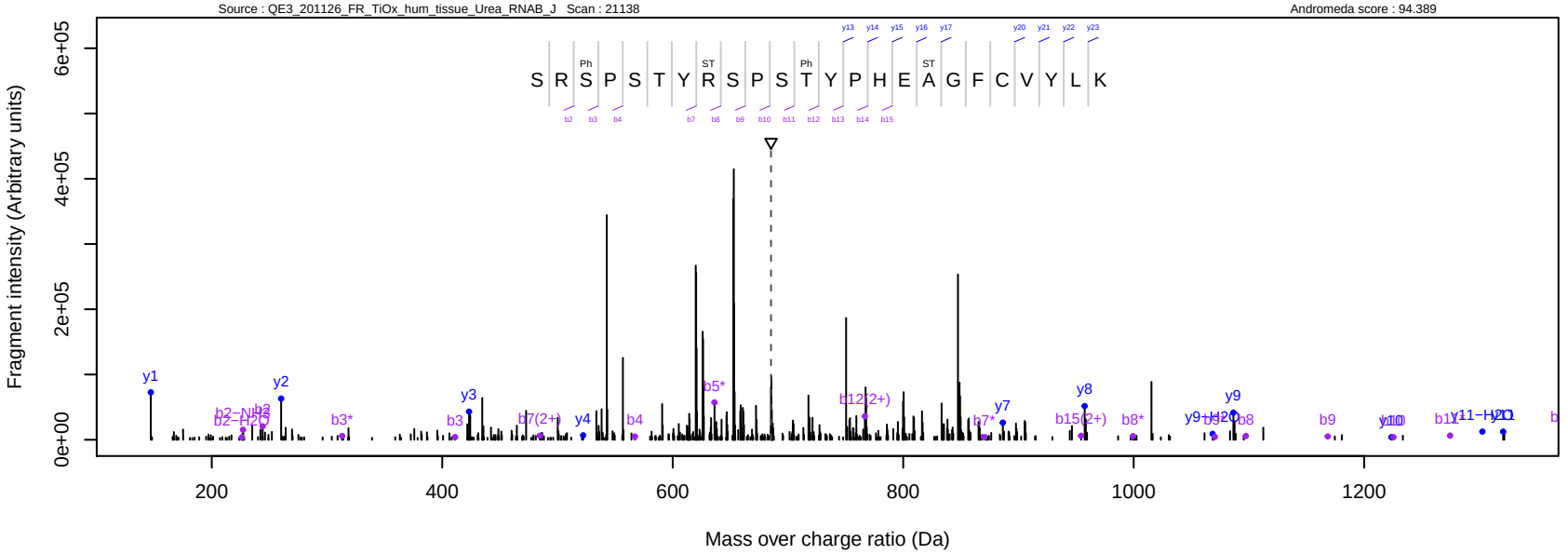
Andromeda score : 94.45



SRS(Phospho (STY))RS(Phospho (STY))PHEAGFCVYLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 21138

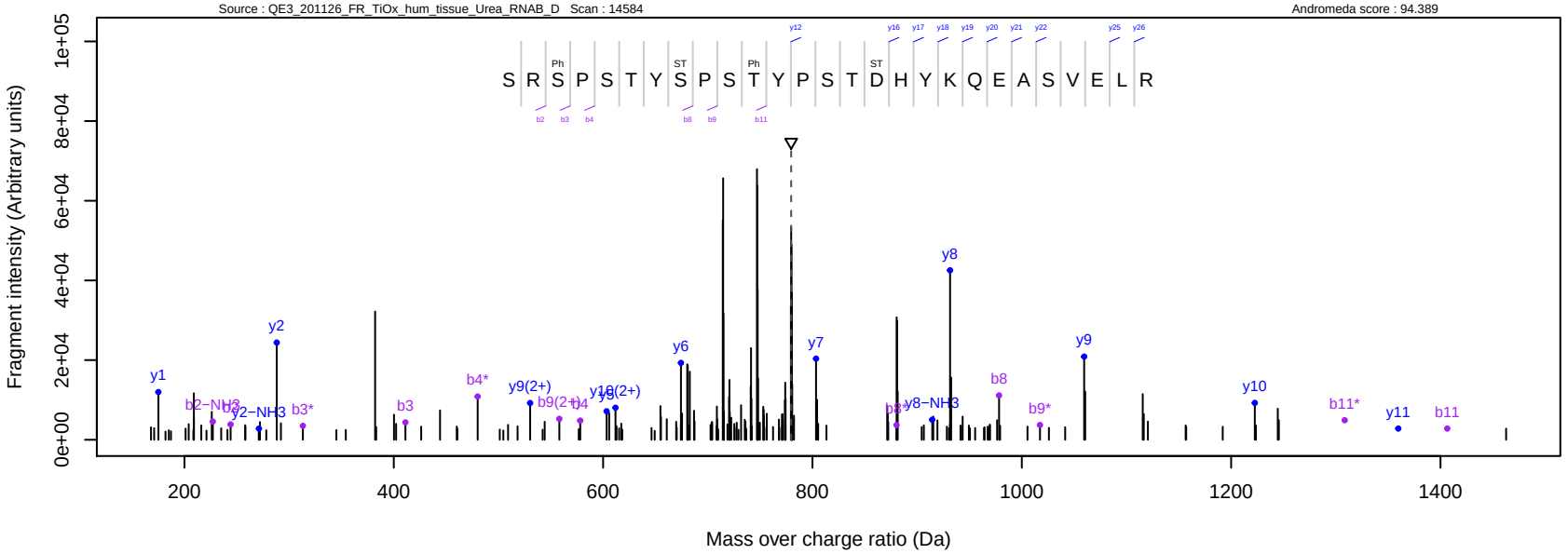
Andromeda score : 94.389



SRS(Phospho (STY))S(Phospho (STY))PSTDHYKQEASVELR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14584

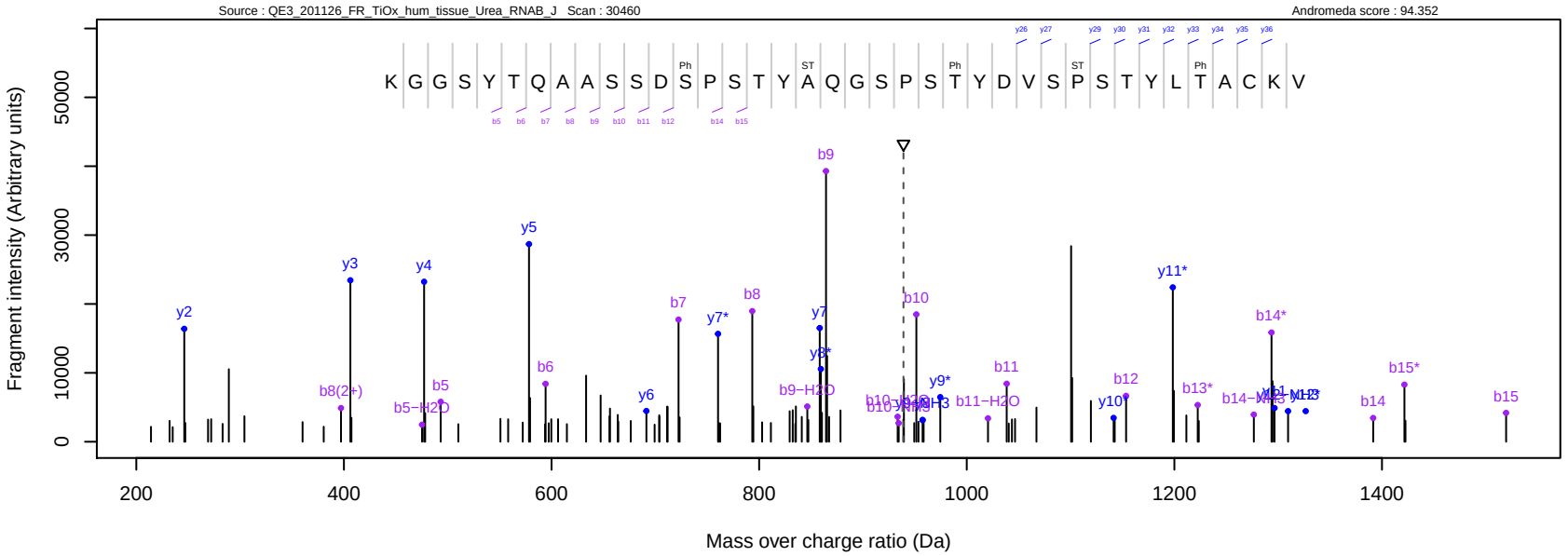
Andromeda score : 94.389



KGGSYTQAASSDS(Phospho (STY))AQGS(Phospho (STY))DVS(Phospho (STY))LTACKV−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 30460

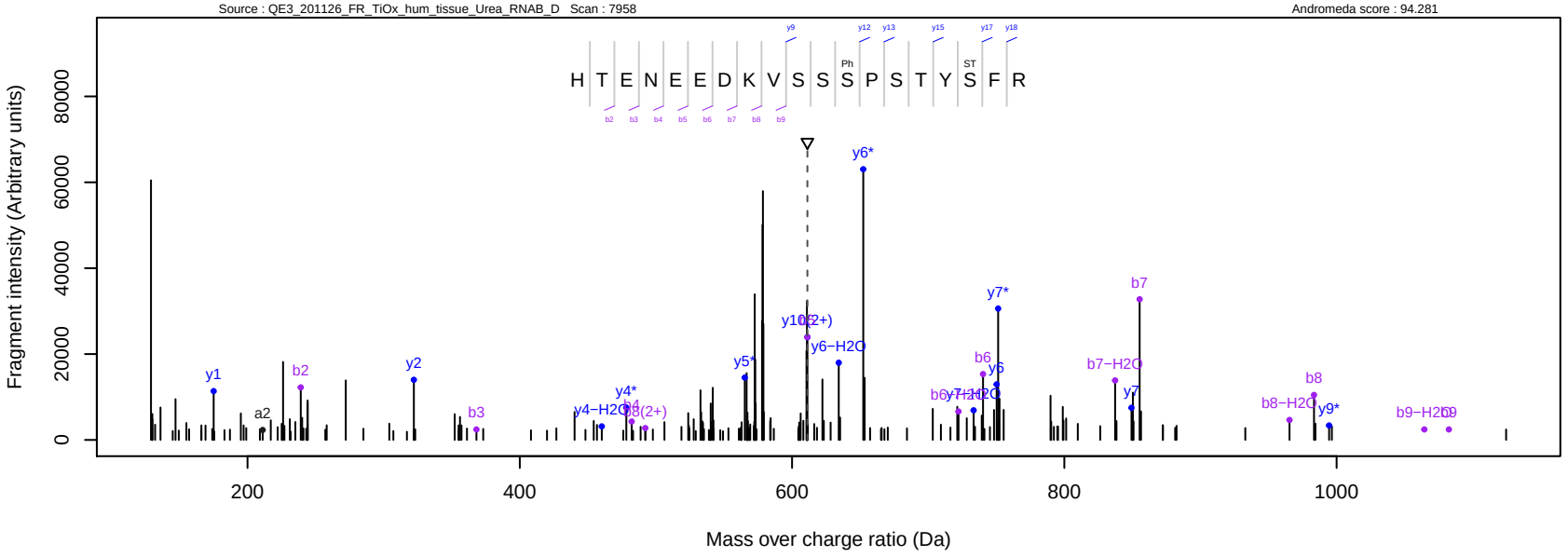
Andromeda score : 94.352



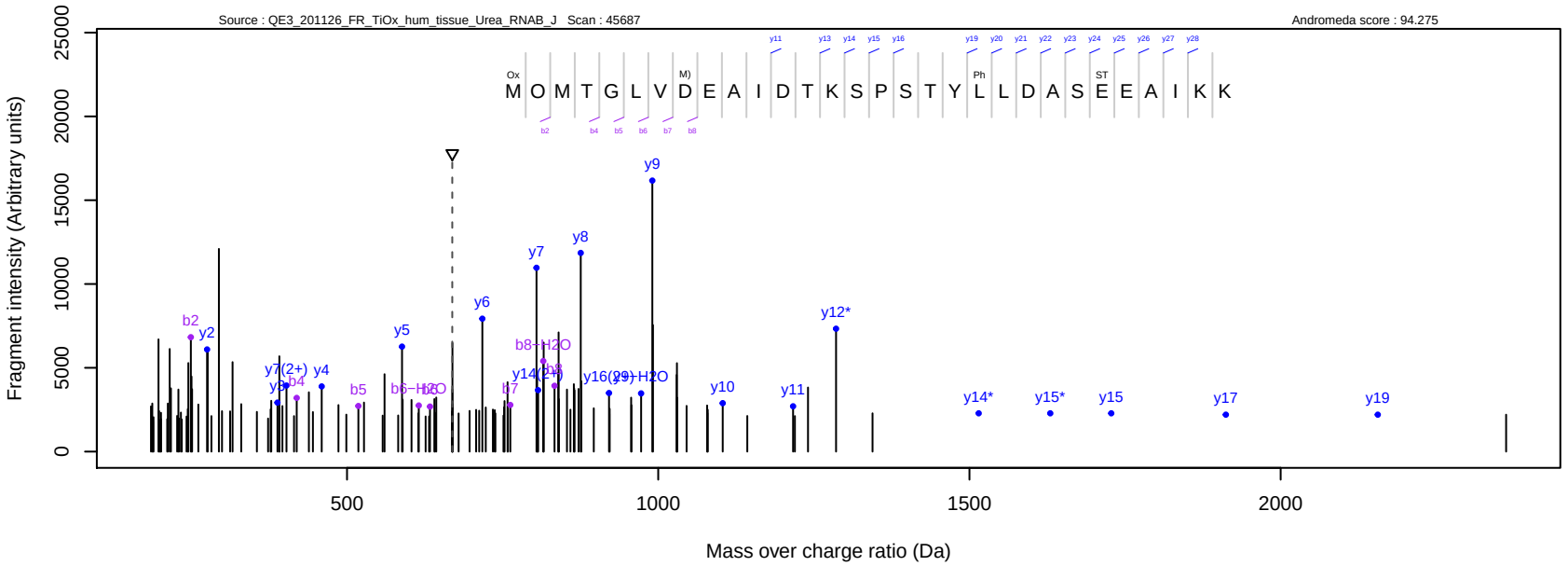
HTENEEDKVSSS(Phospho (STY))SFR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 7958

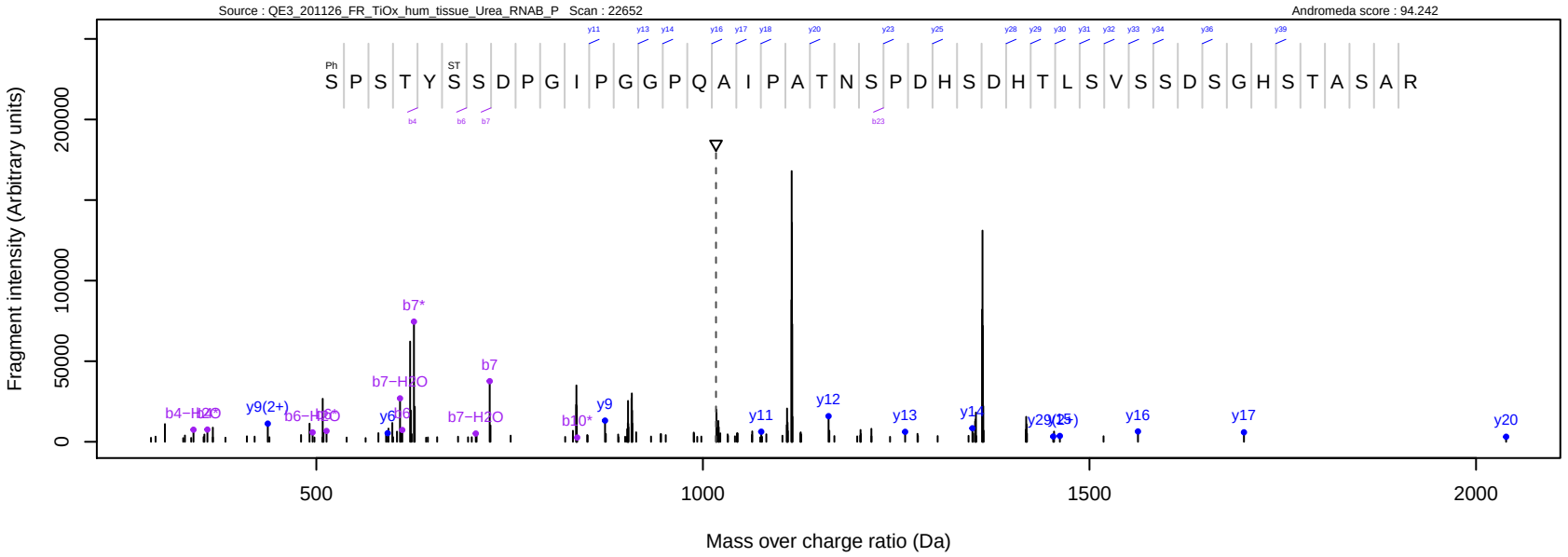
Andromeda score : 94.281



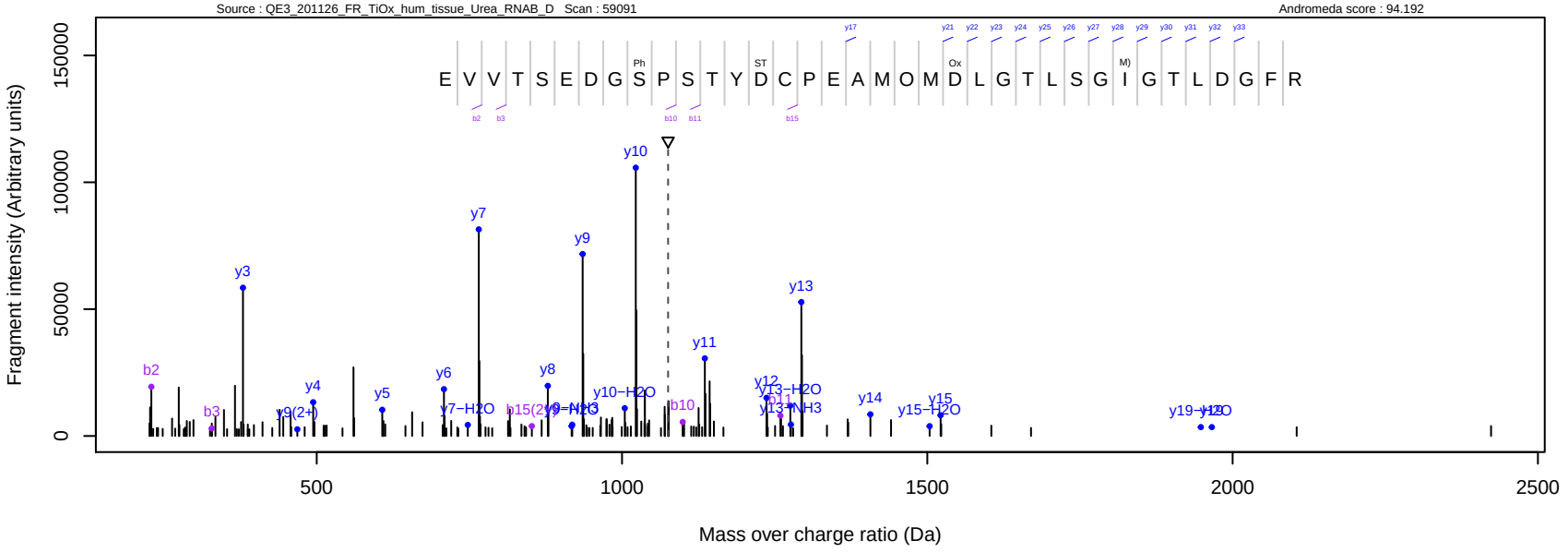
M(Oxidation (M))TGLVDEAIDTKS(Phospho (STY))LLDASEEAIKK−4+



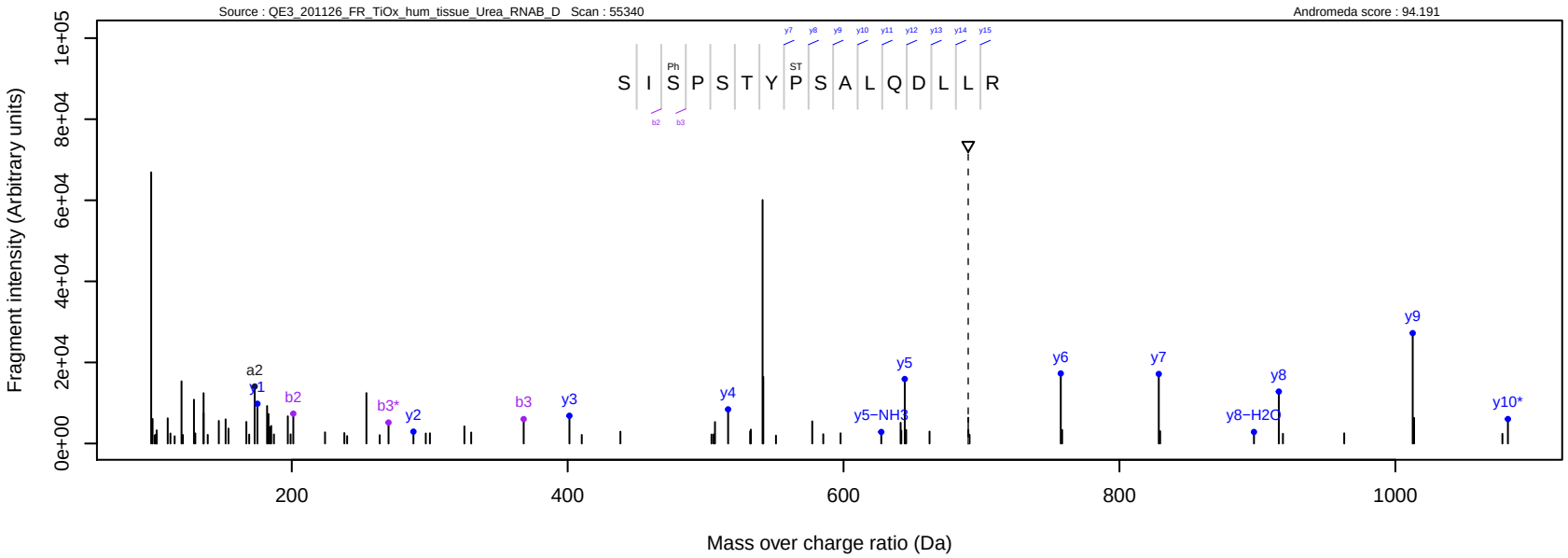
S(Phospho (STY))SSDPGIPGGPQAIPATNSPDHSDHTLSVSSDSGHSTASAR−4+



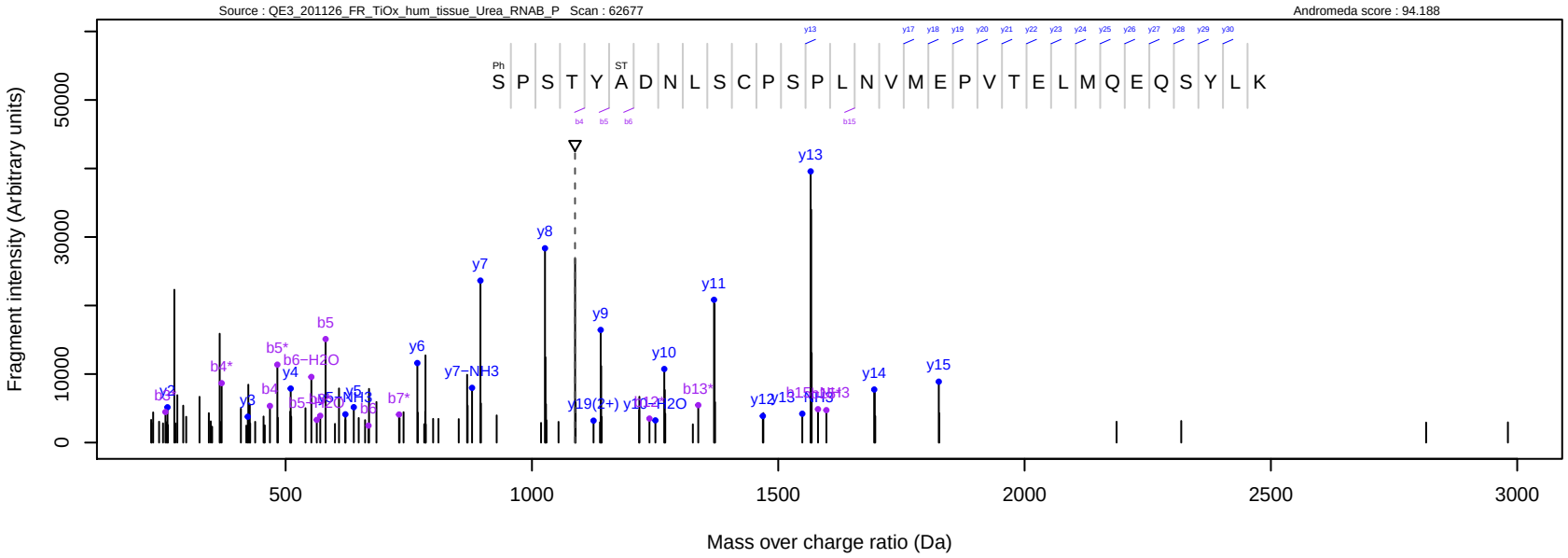
EVVTSEDGS(Phospho (STY))DCPEAM(Oxidation (M))DLGTLSGIGTLDGFR−3+



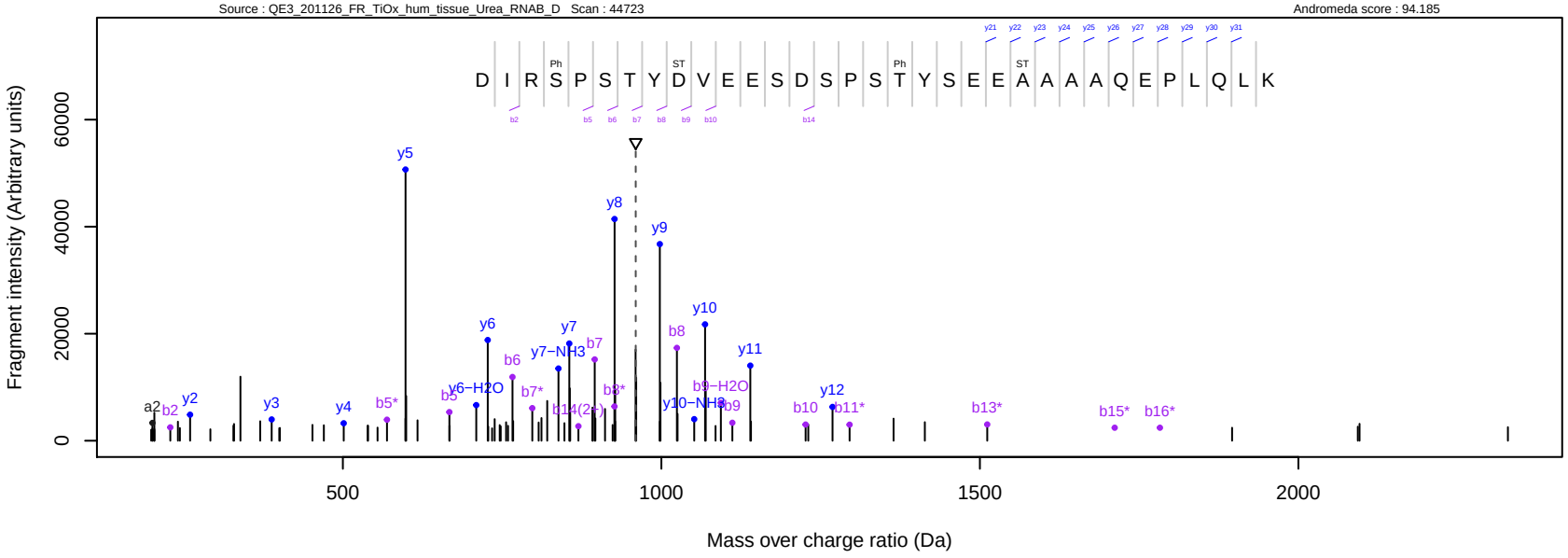
SIS(Phospho (STY))PSALQDLLR−2+



S(Phospho (STY))ADNLSCPSPLNVMEPVTELMQEQSYLK−3+



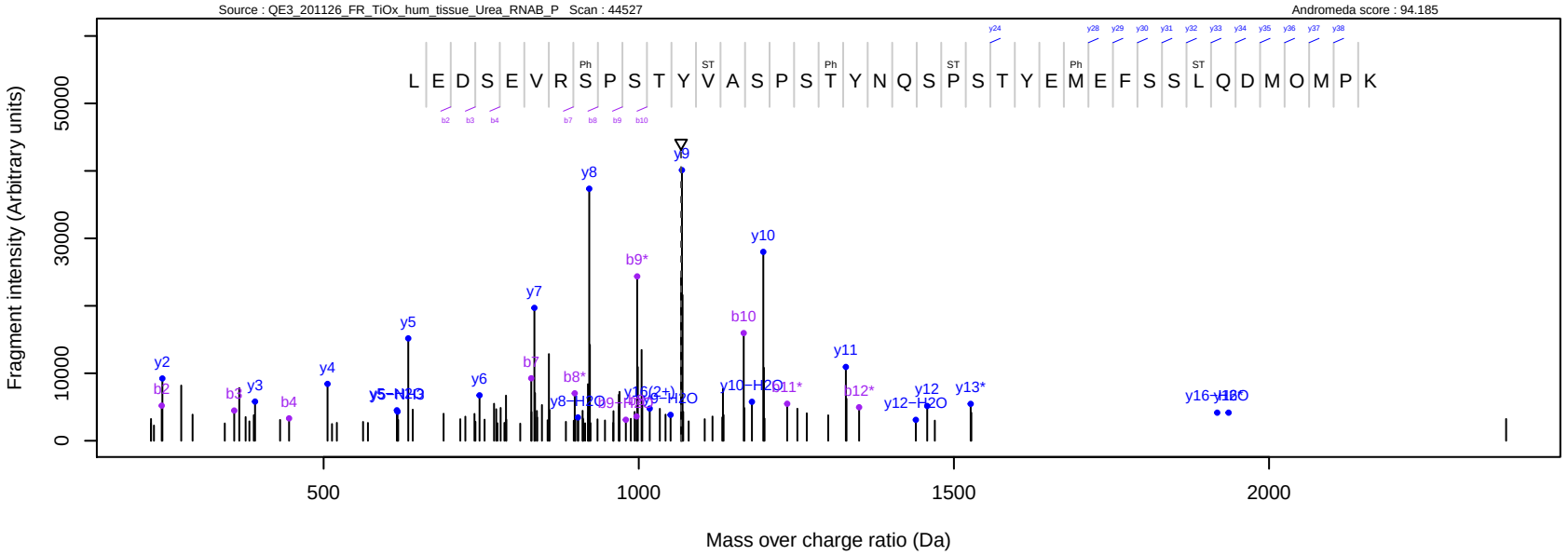
DIRS(Phospho (STY))DVEESDS(Phospho (STY))SEEAAAAQEPLQLK−3+



LEDSEVRS(Phospho (STY))VAS(Phospho (STY))NQS(Phospho (STY))EMEFSSLQDM(Oxidation (M))PK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 44527

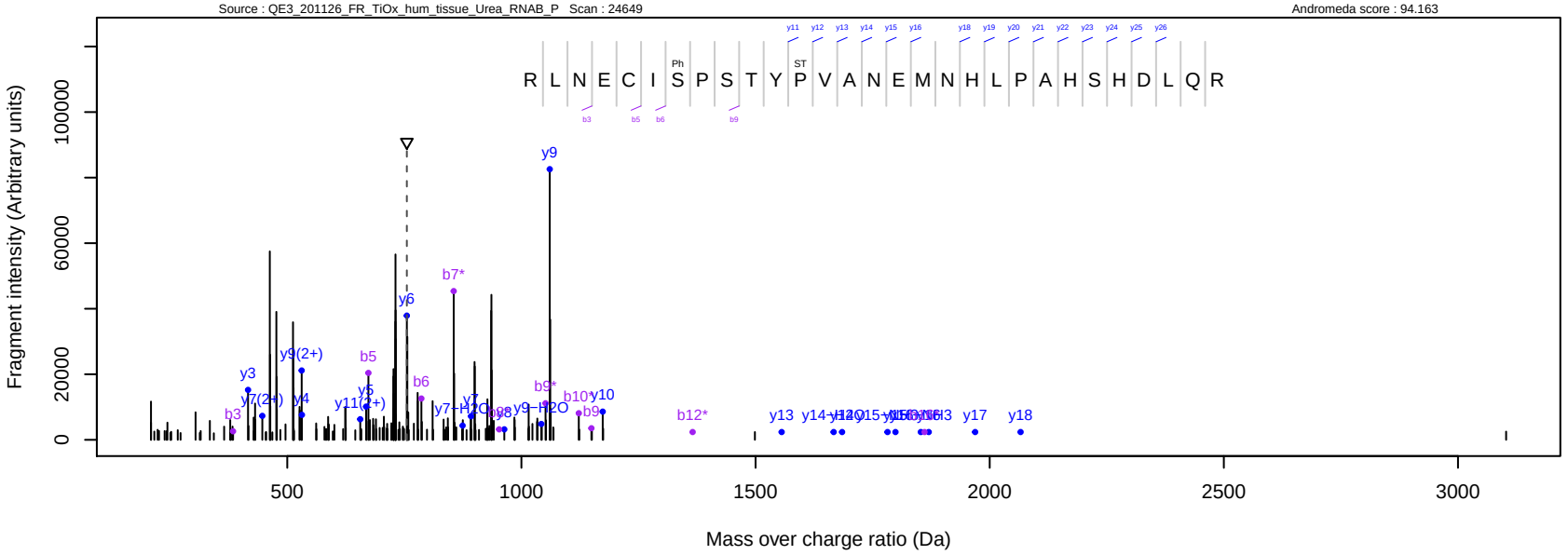
Andromeda score : 94.185



RLNECIS(Phospho (STY))PVANEMNHLPAHSHDLQR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 24649

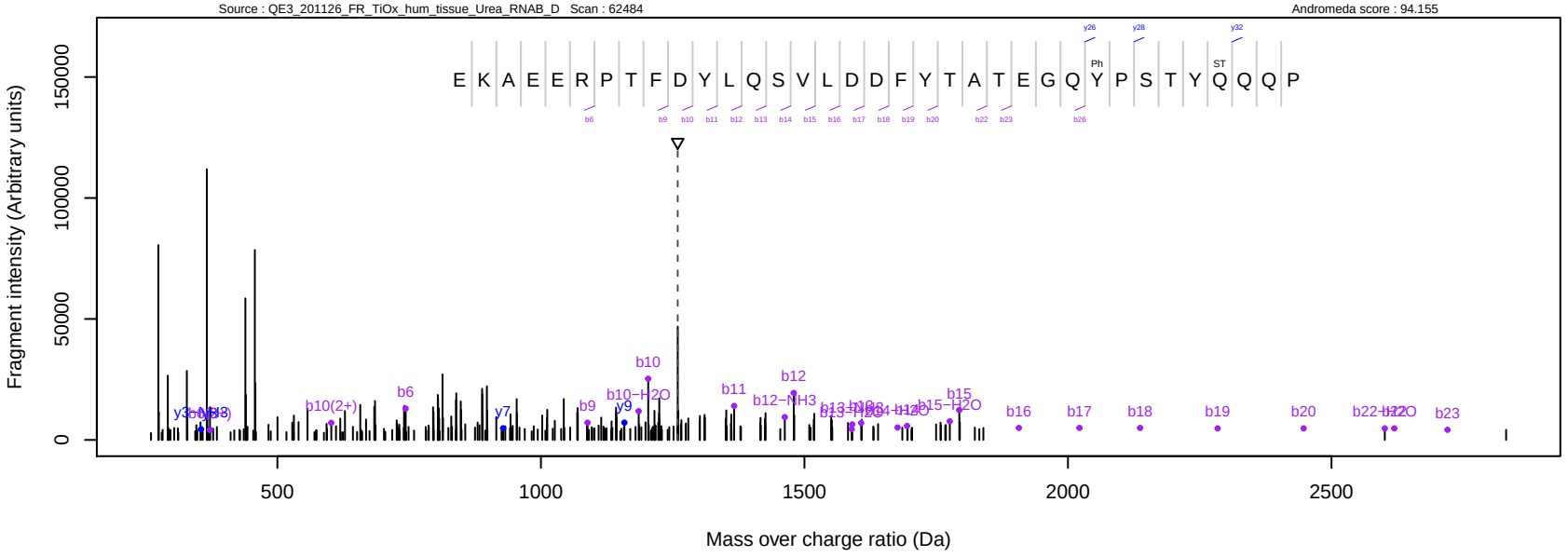
Andromeda score : 94.163



EKAEERPTFDYLQSVLDDFYTATEGQY(Phospho (STY))QQQP−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 62484

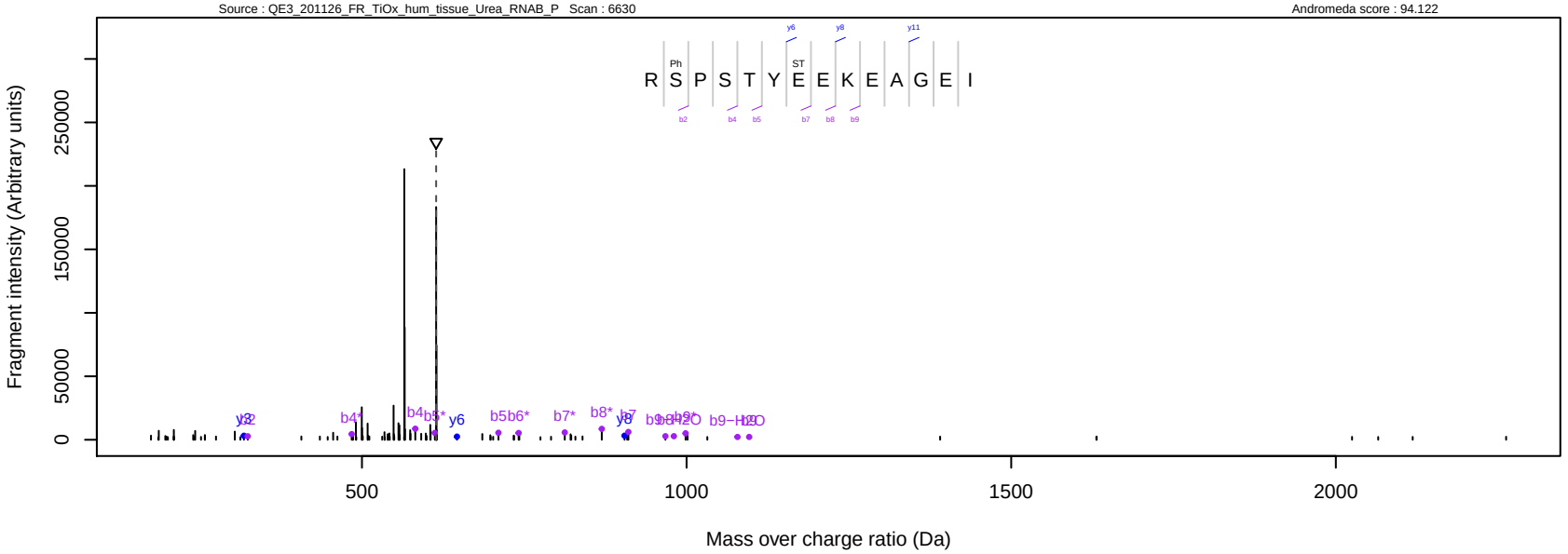
Andromeda score : 94.155



RS(Phospho (STY))EEKEAGEI−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 6630

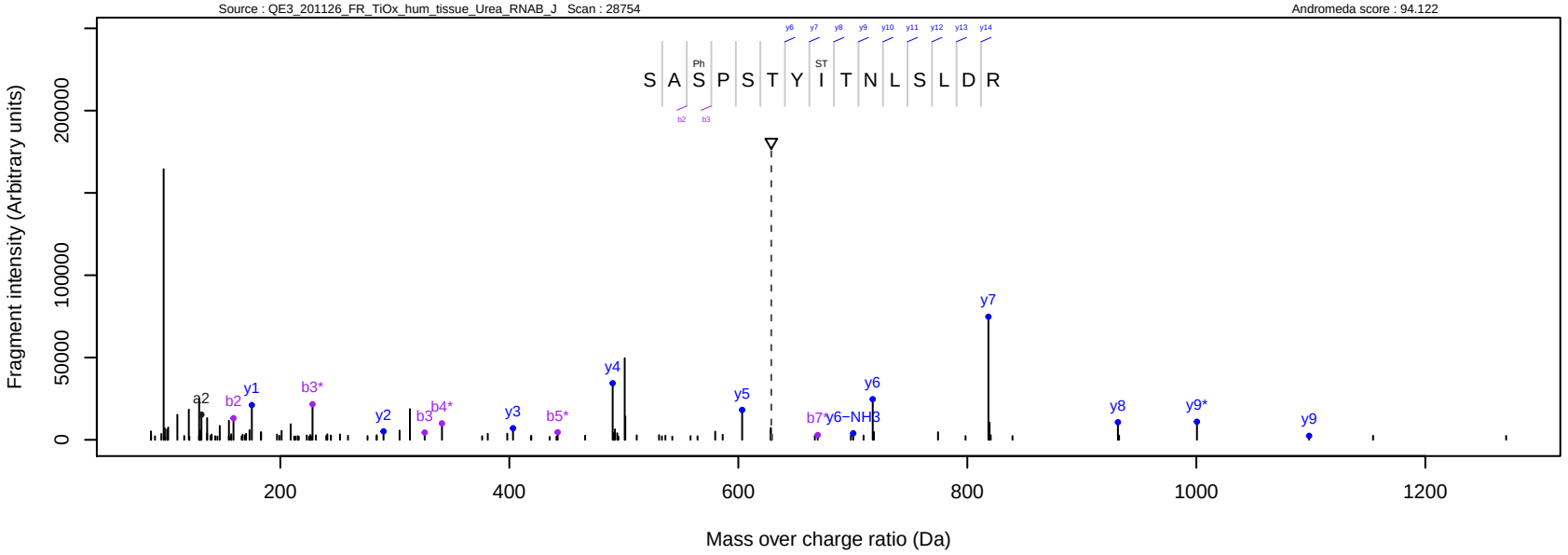
Andromeda score : 94.122



SAS(Phospho (STY))ITNLSLDR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 28754

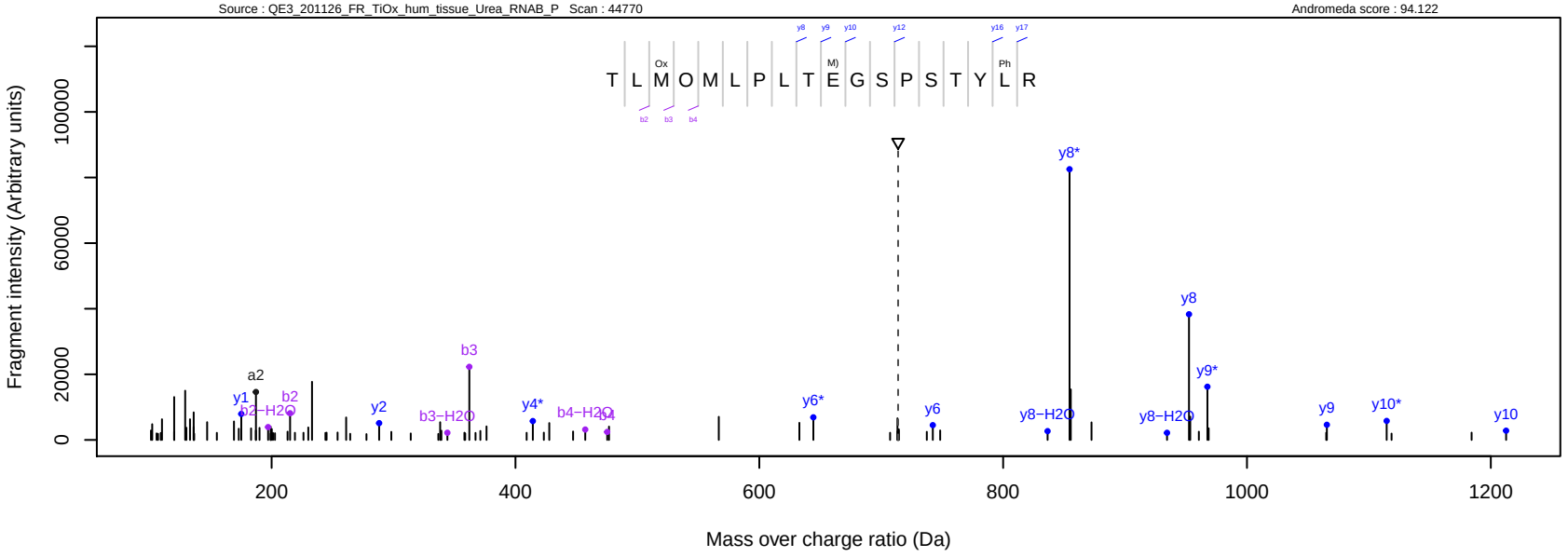
Andromeda score : 94.122



TLM(Oxidation (M))LPLTEGS(Phospho (STY))LR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 44770

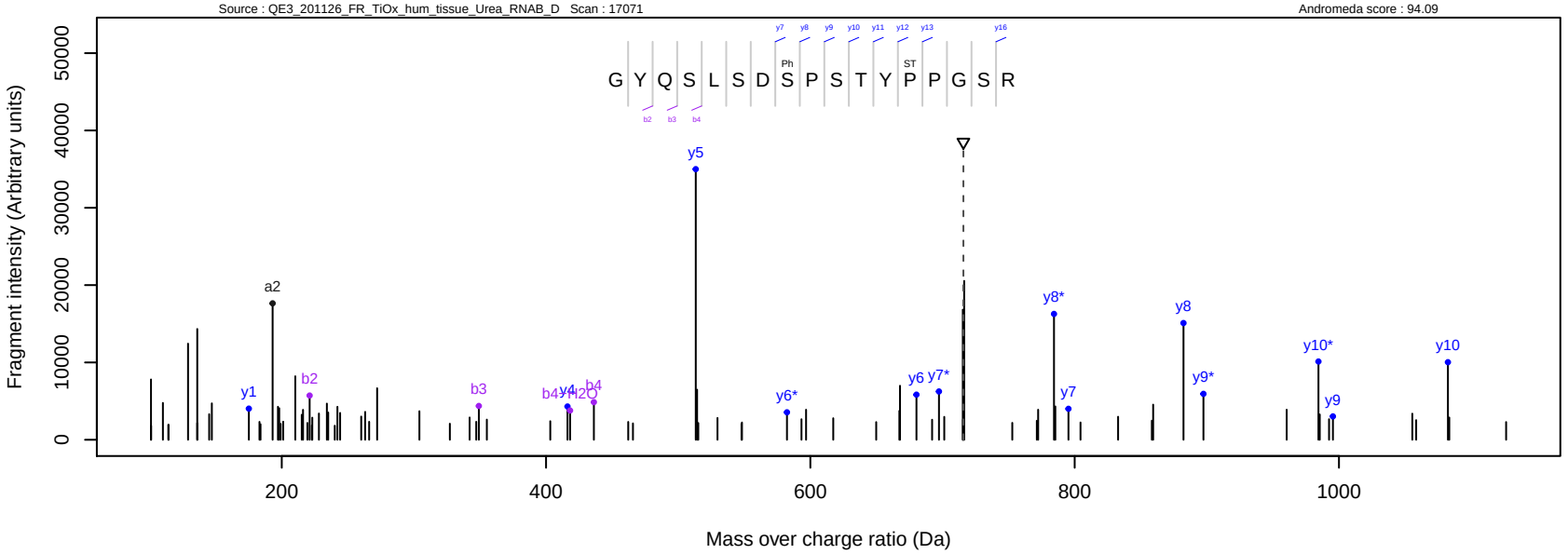
Andromeda score : 94.122



GYQSLSDS(Phospho (STY))PPGSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17071

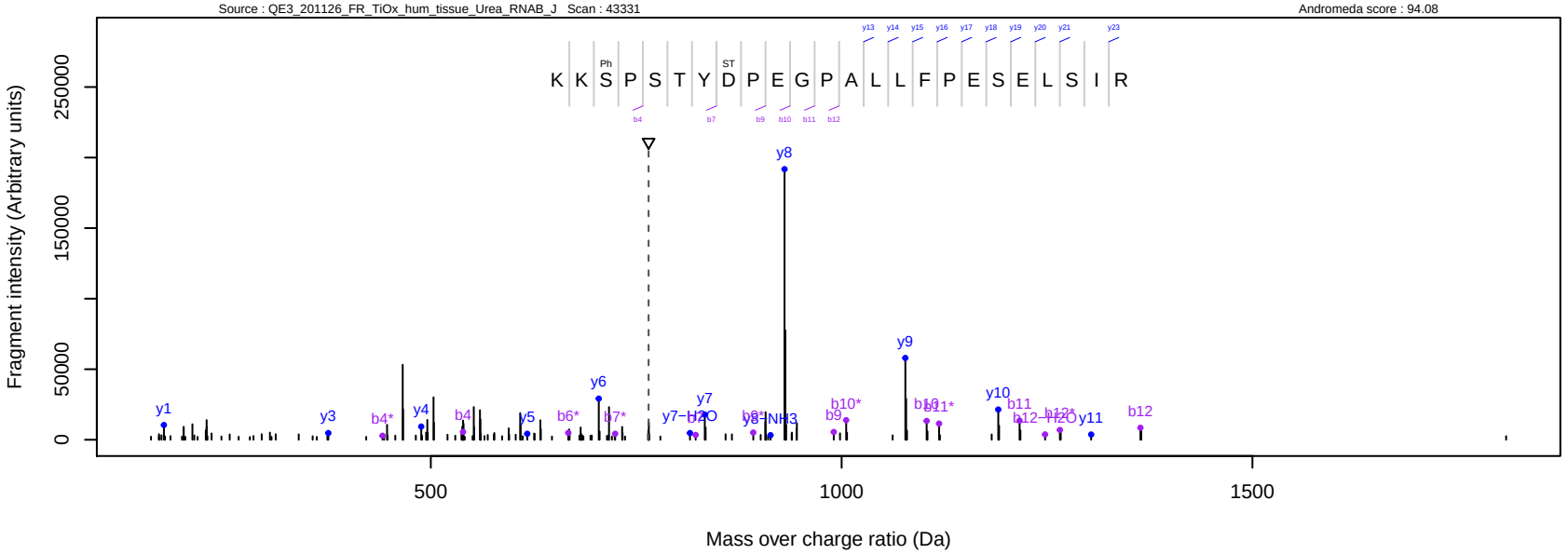
Andromeda score : 94.09



KKS(Phospho (STY))DPEGPALLFPESELSIR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 43331

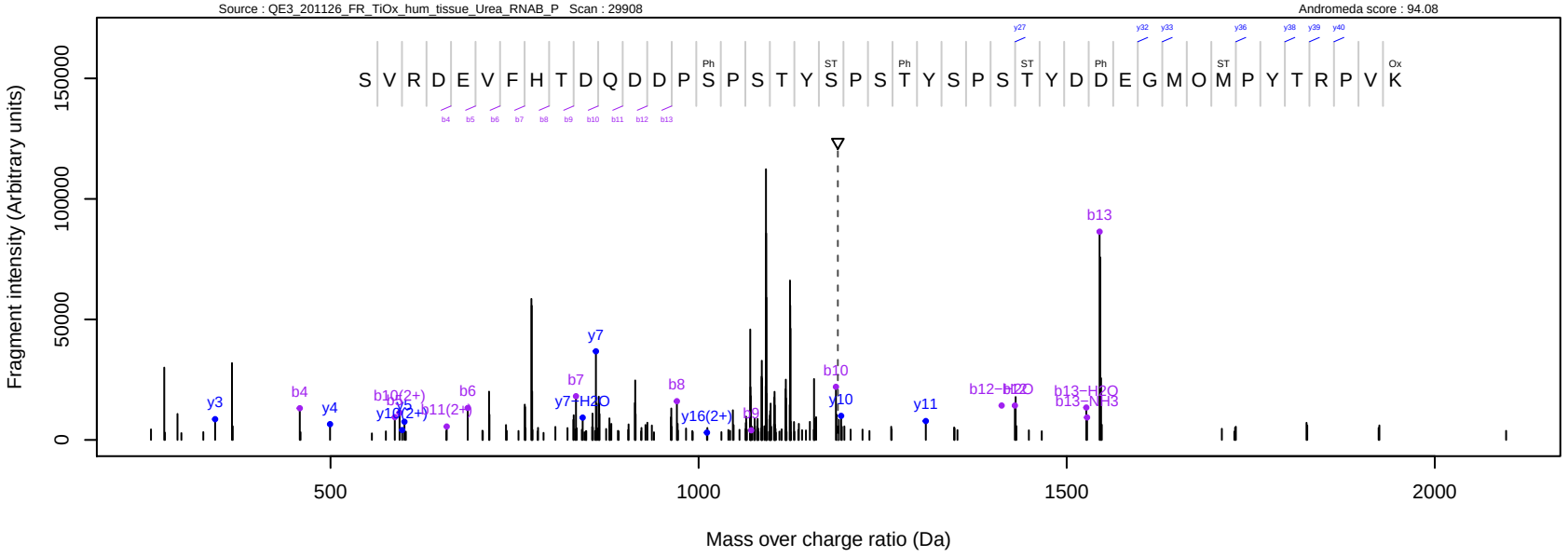
Andromeda score : 94.08



SVRDEVFHTDQDDPS(Phospho (STY))S(Phospho (STY))S(Phospho (STY))DDEGM(Oxidation (M))PYTRPVK−3+

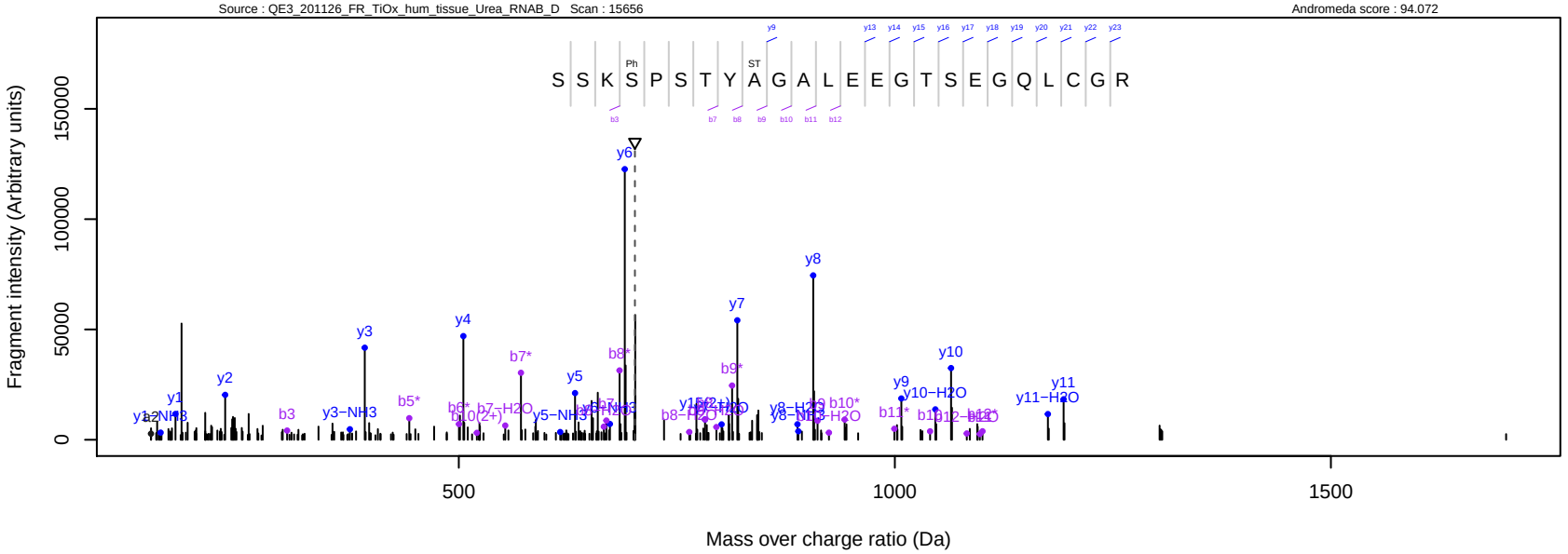
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 29908

Andromeda score : 94.08



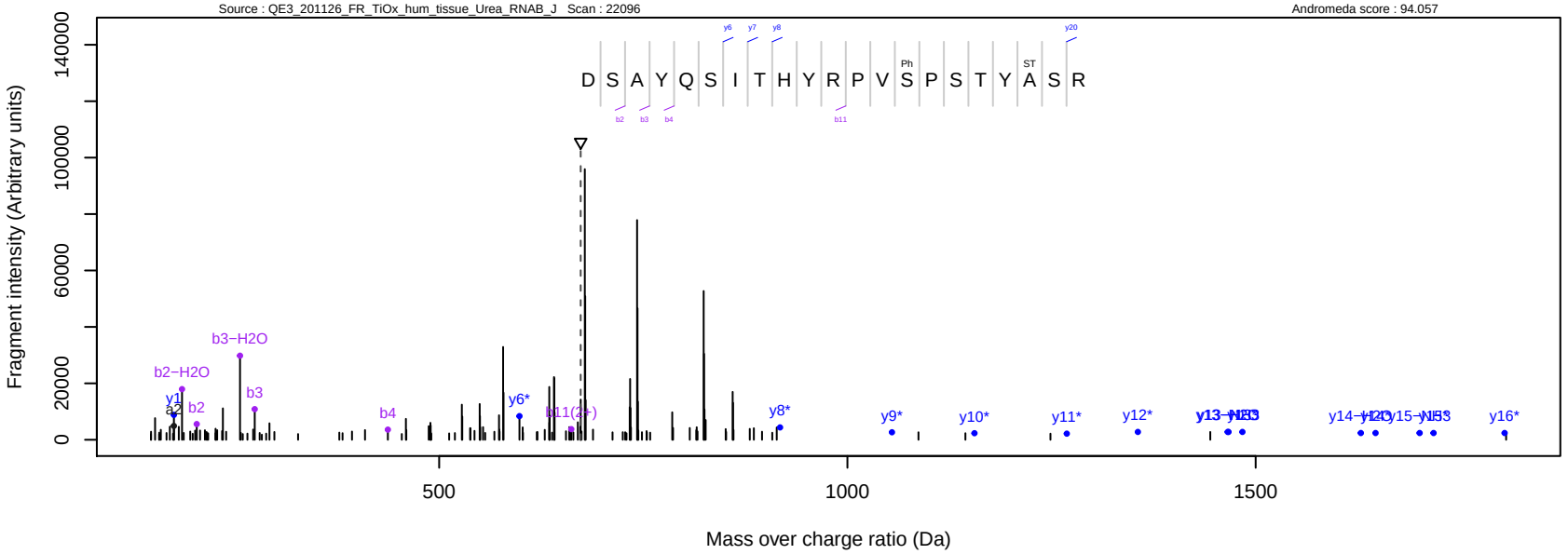
SSKS(Phospho (STY))AGALEEGTSEGQLCGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15656 Andromeda score : 94.072



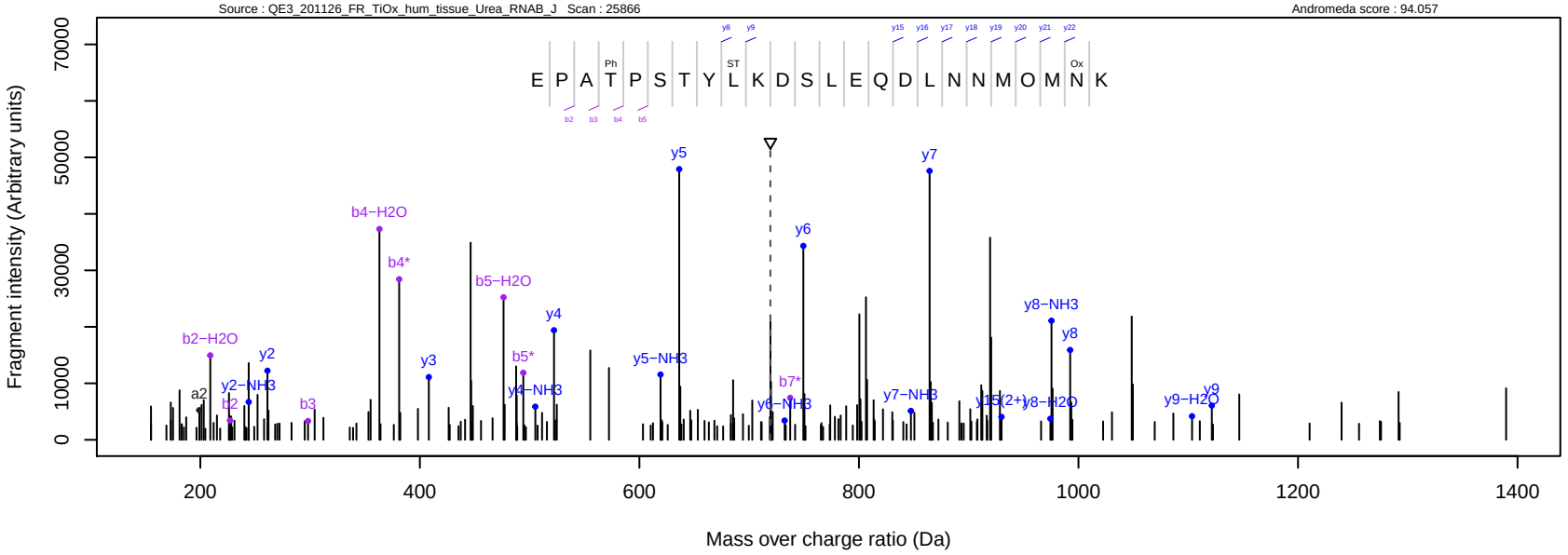
DSAYQSITHYRPVS(Phospho (STY))ASR−3+

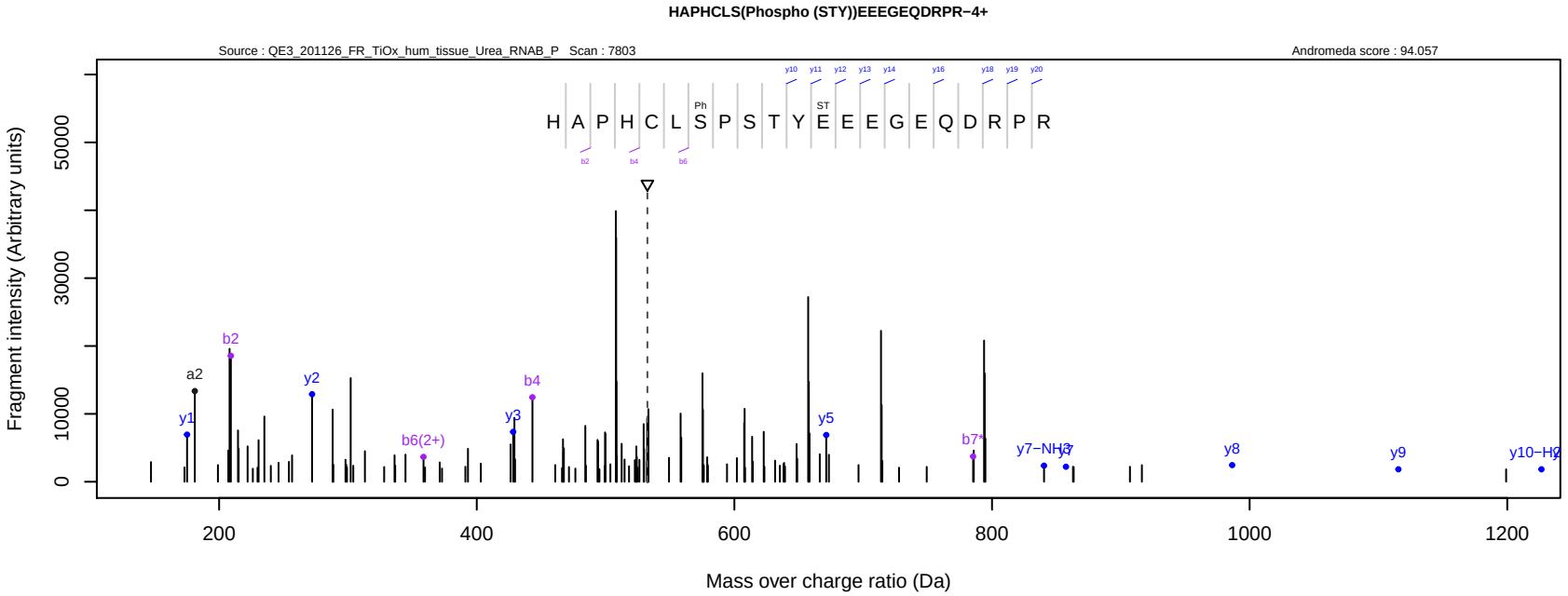
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 22096 Andromeda score : 94.057

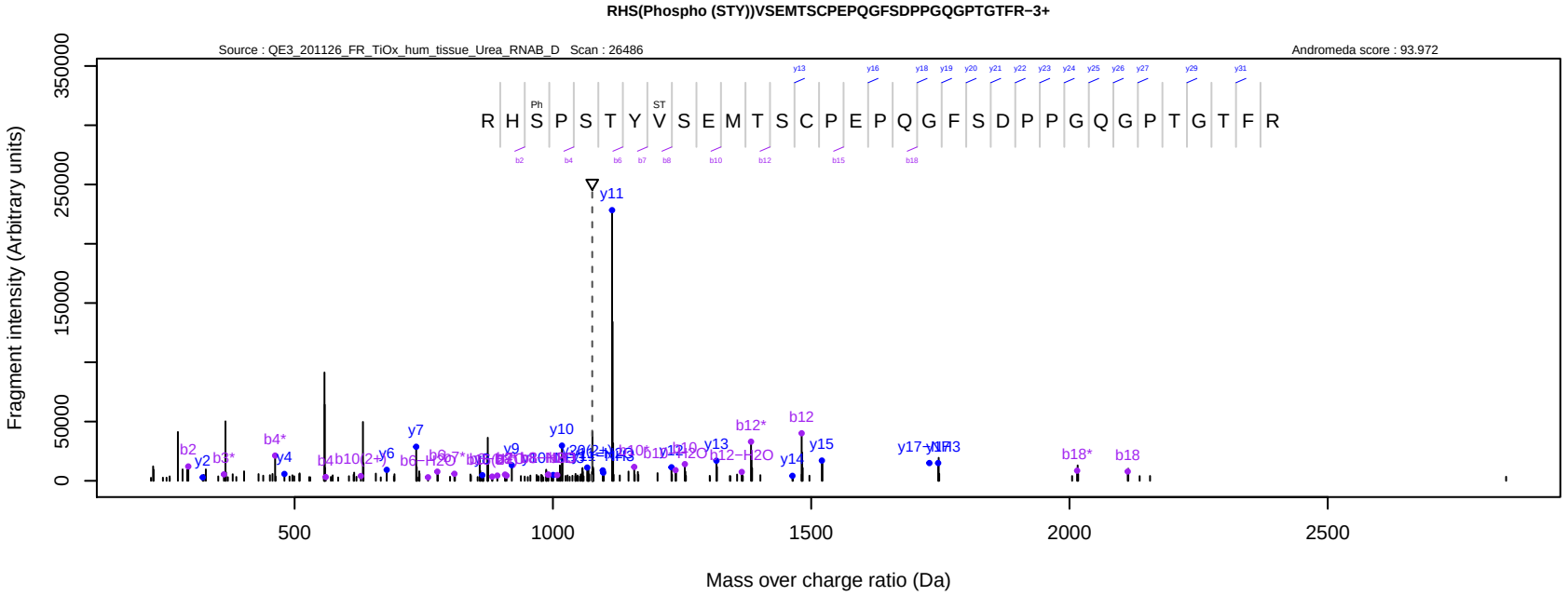


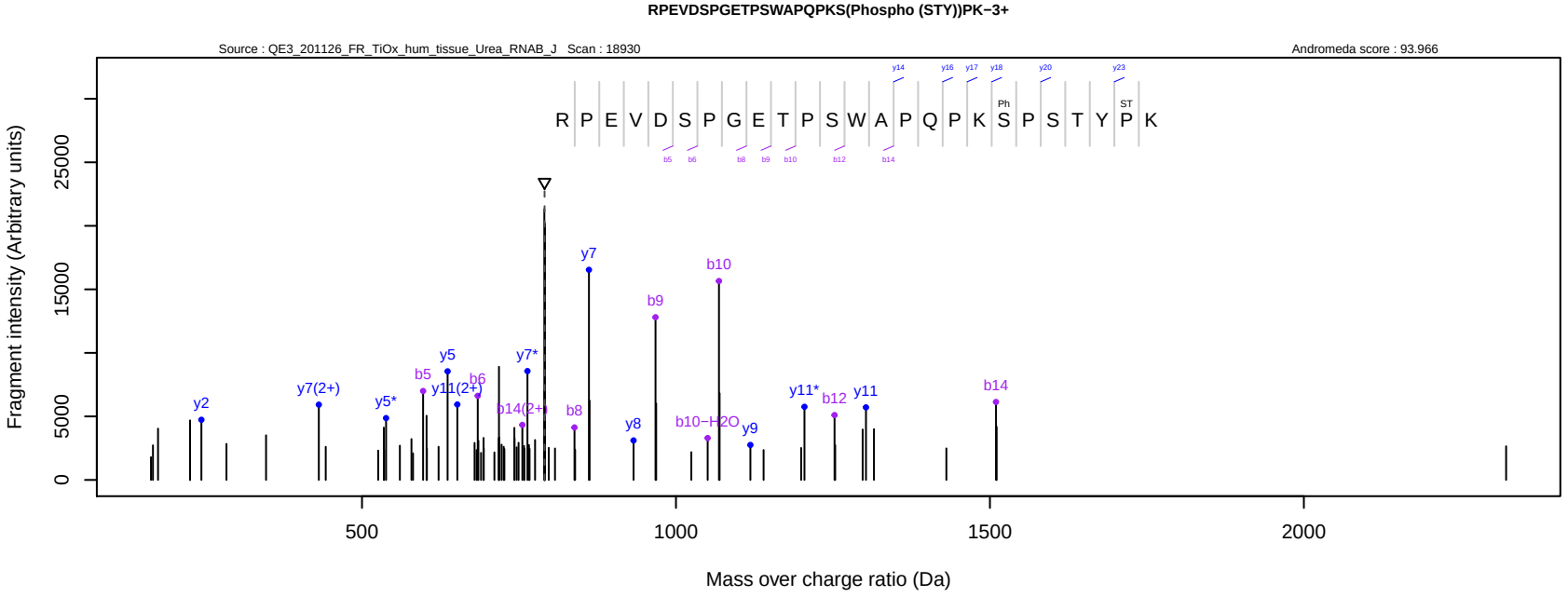
EPAT(Phospho (STY))LKDSLEQDLNNM(Oxidation (M))NK−3+

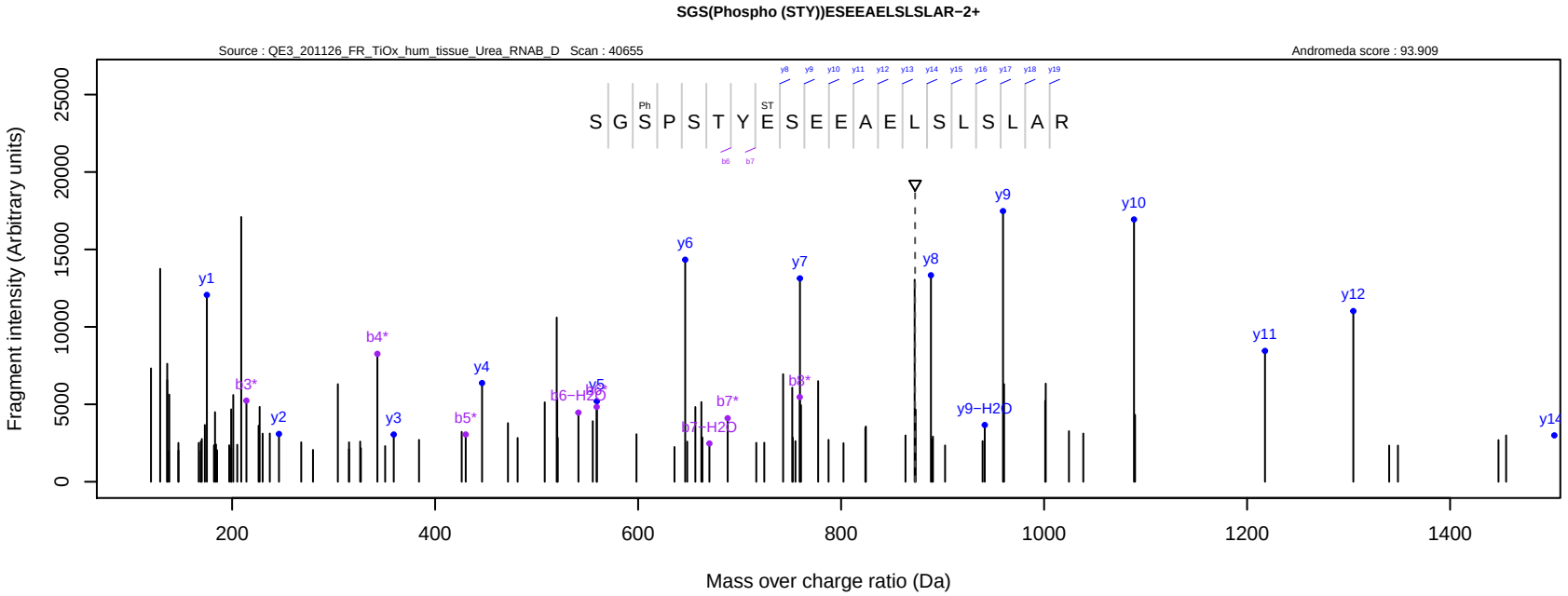
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 25866 Andromeda score : 94.057

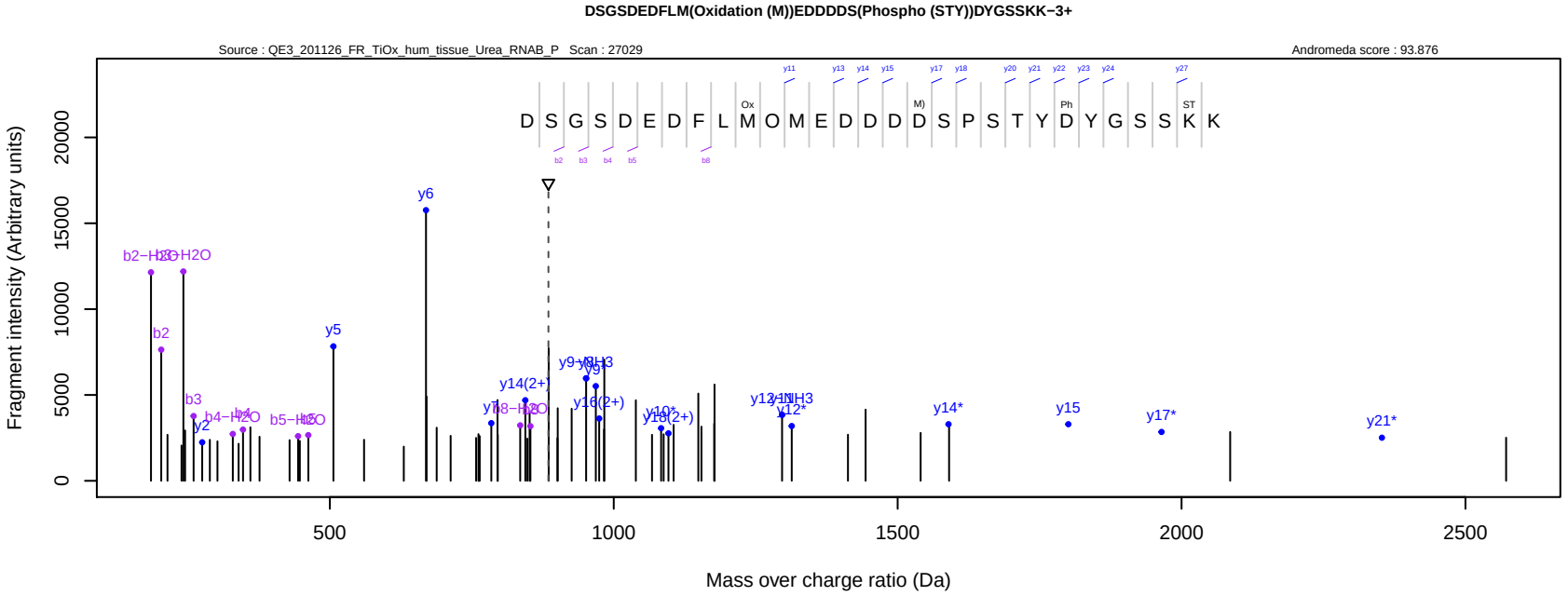


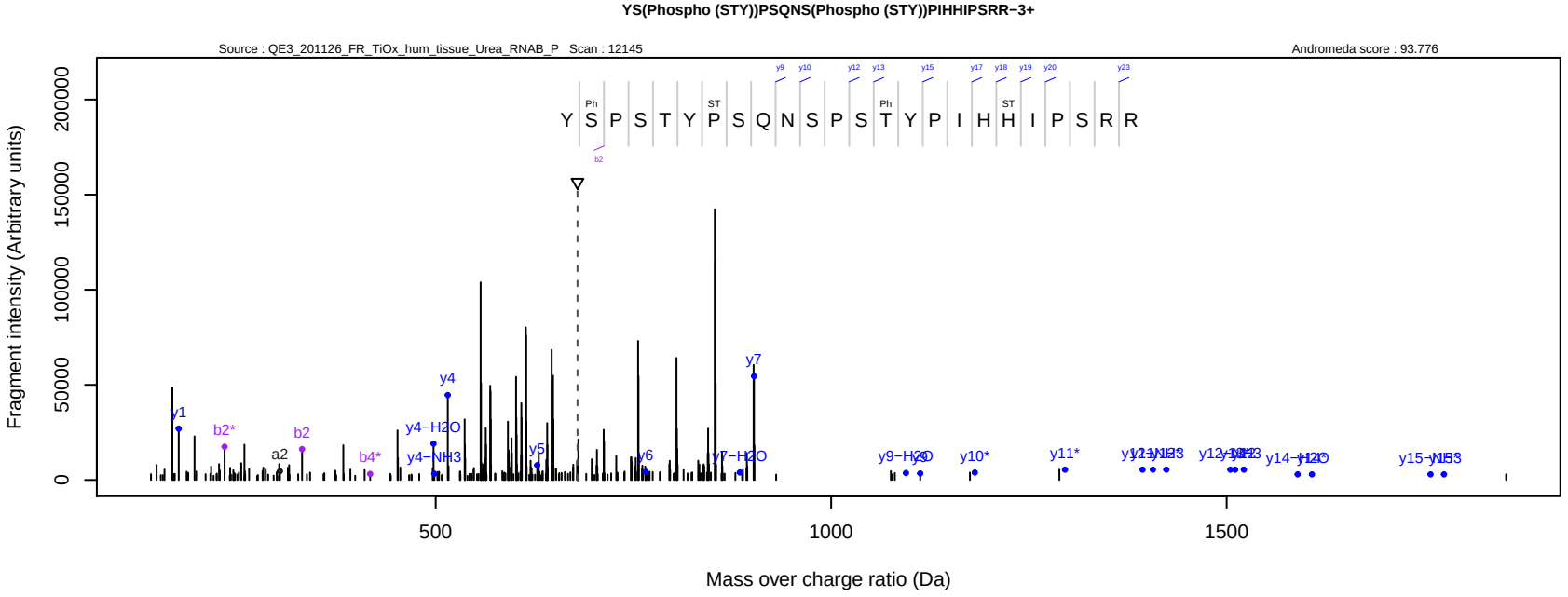

HAPHCLS(Phospho (STY))EEEGEQDRPR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 7803
Andromeda score : 94.057
H A P H C L S P S T Y E E E G E Q D R P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RHS(Phospho (STY))VSEMTSCPEPQGFSDPPGQGPTGTFR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26486
Andromeda score : 93.972
R H S P S T Y V S E M T S C P E P Q G F S D P P G Q G P T G T F R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RPEVDSPGETPSWAPQPKS(Phospho (STY))PK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 18930
Andromeda score : 93.966
R P E V D S P G E T P S W A P Q P K S P S T Y P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SGS(Phospho (STY))ESEEAELSLSLAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 40655
Andromeda score : 93.909
S G S P S T Y E S E E A E L S L S L A R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

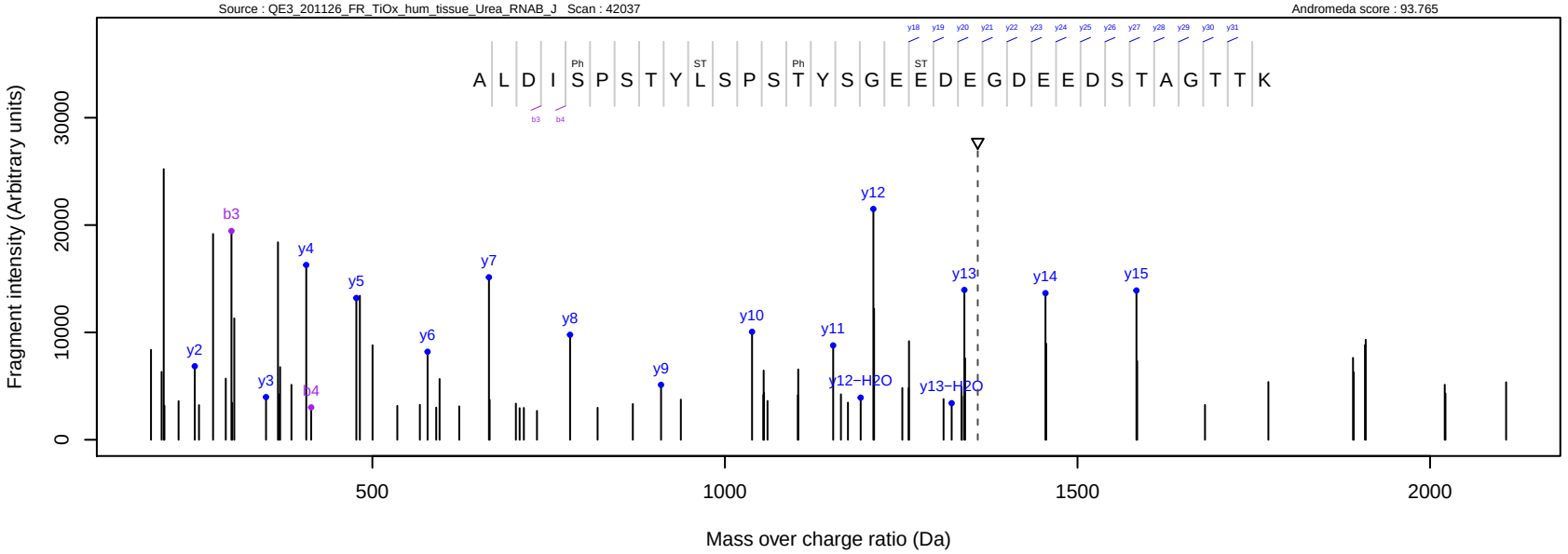

DSGSDEDFLM(Oxidation (M))EDDDDS(Phospho (STY))DYGSSKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 27029
Andromeda score : 93.876
D S G S D E D F L M O M E D D D D S P S T Y D Y G S S K K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


YS(Phospho (STY))PSQNS(Phospho (STY))PIHHIPSRR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 12145
Andromeda score : 93.776
Y S P S T Y P S Q N S P S T Y P I H H I P S R R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

ALDIS(Phospho (STY))LS(Phospho (STY))SGEEDEGDEEDSTAGTTK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 42037

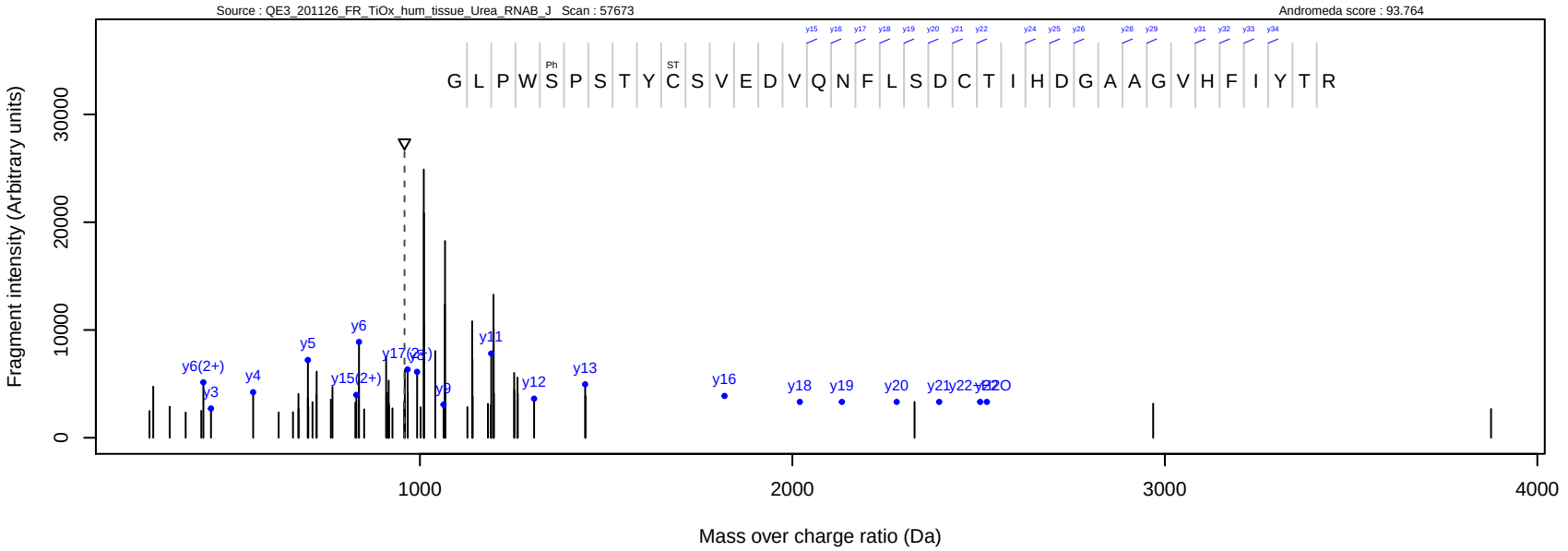
Andromeda score : 93.765



GLPWS(Phospho (STY))CSVEDVQNFLSDCTIHDGAAGVHFIYTR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 57673

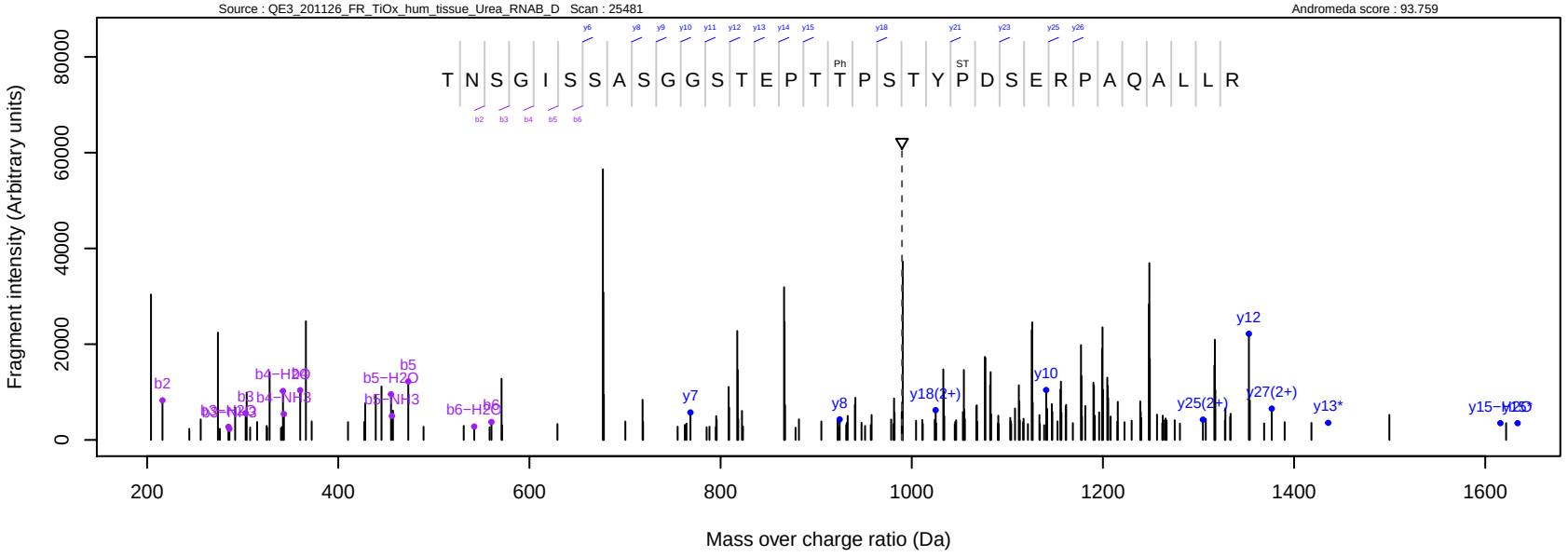
Andromeda score : 93.764

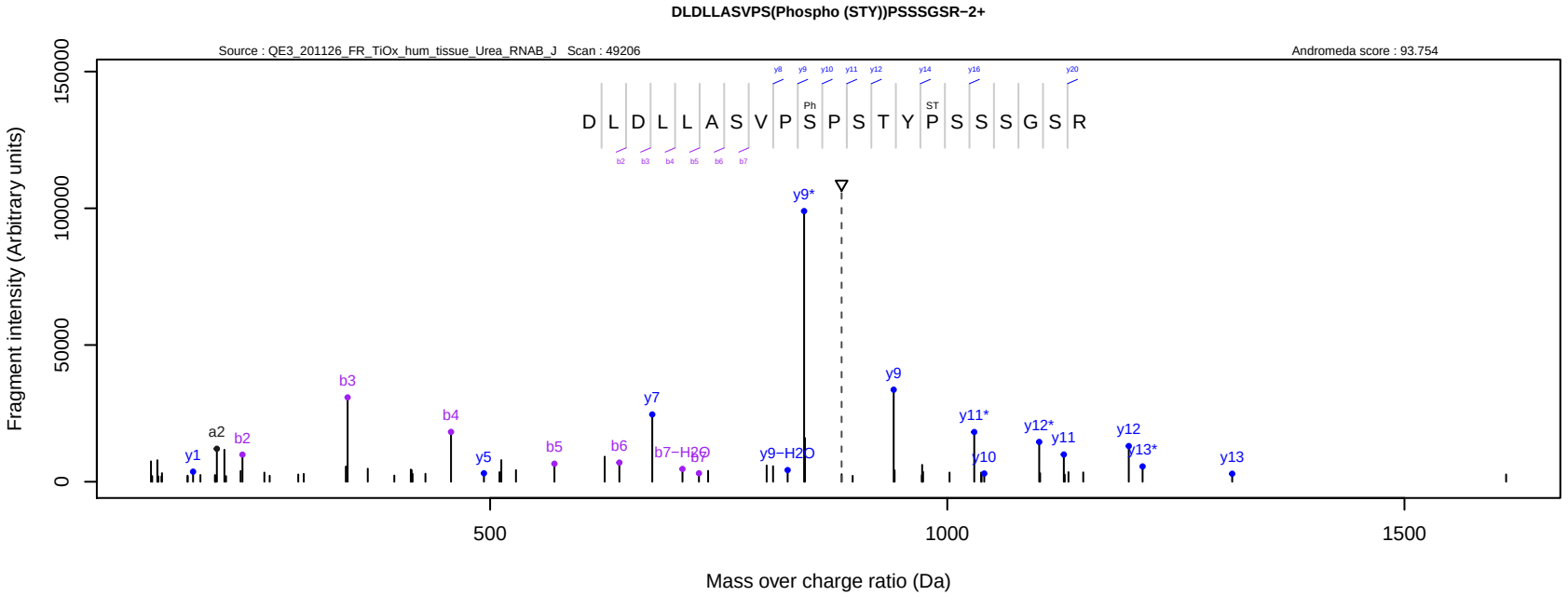


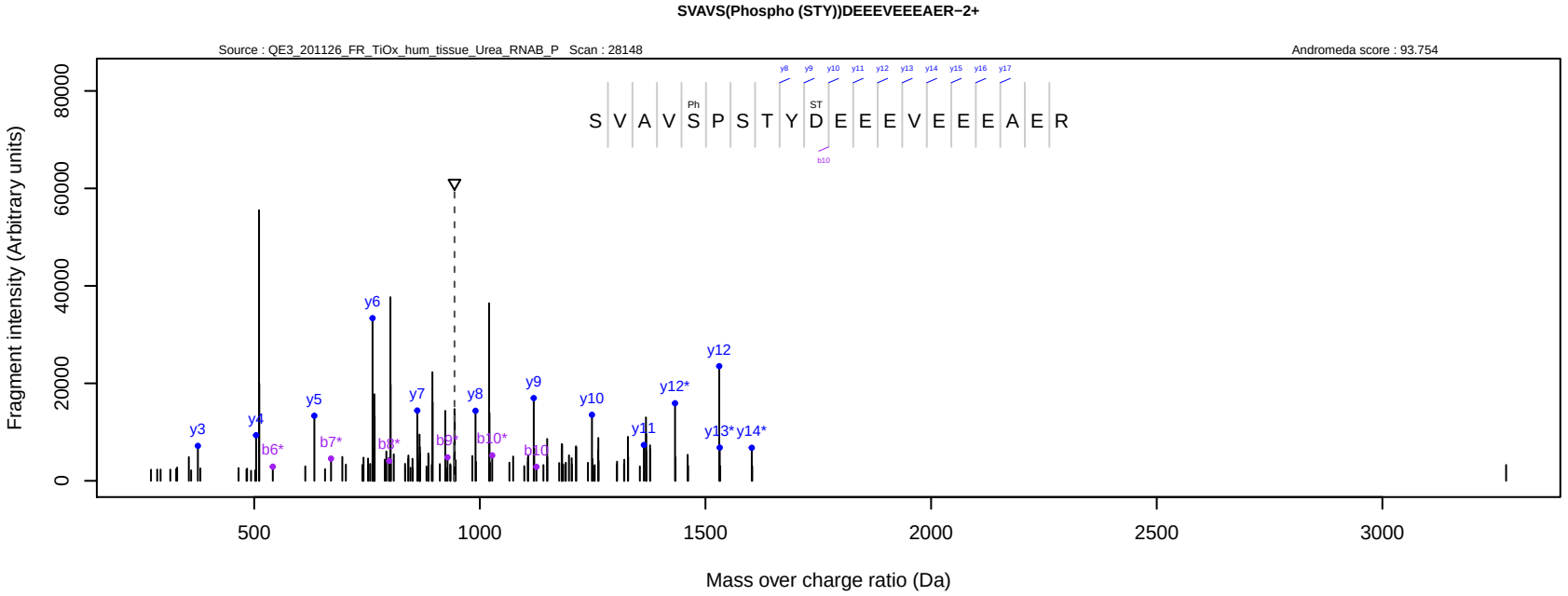
TNSGISSASGGSTEPTT(Phospho (STY))PDSERPAQALLR−3+

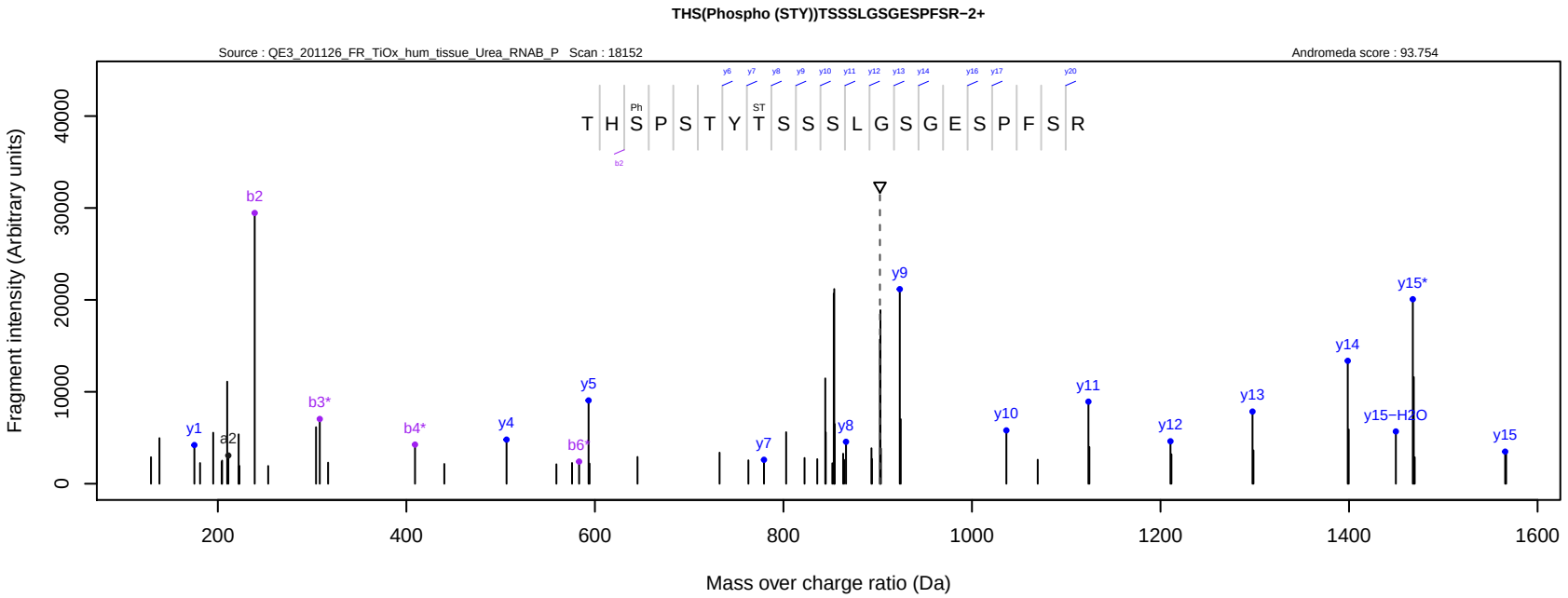
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 25481

Andromeda score : 93.759




DLDLLASVPS(Phospho (STY))PSSSGSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 49206
Andromeda score : 93.754
D L D L L A S V P S P S T Y P S S S G S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

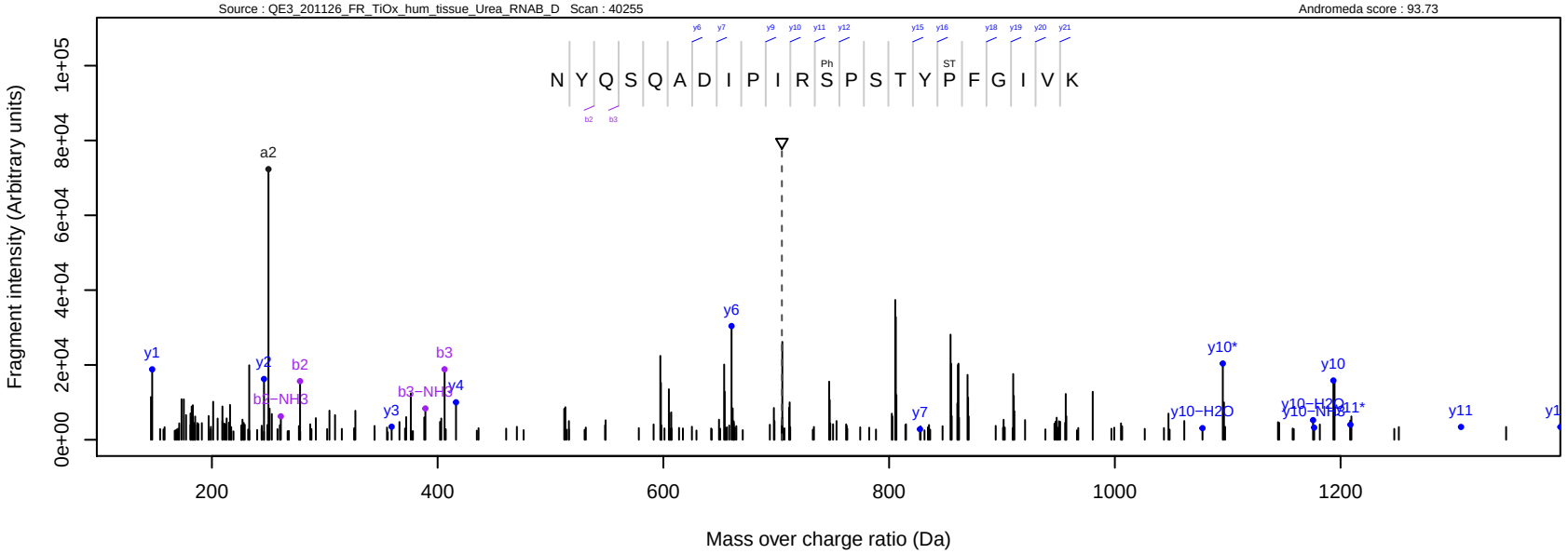

SVAVS(Phospho (STY))DEEEVEEEAER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 28148
Andromeda score : 93.754
S V A V S P S T Y D E E E V E E E A E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


THS(Phospho (STY))TSSSLGSGESPFSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 18152
Andromeda score : 93.754
T H S P S T Y T S S S L G S G E S P F S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

NYQSQADIPIRS(Phospho (STY))PFGIVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 40255

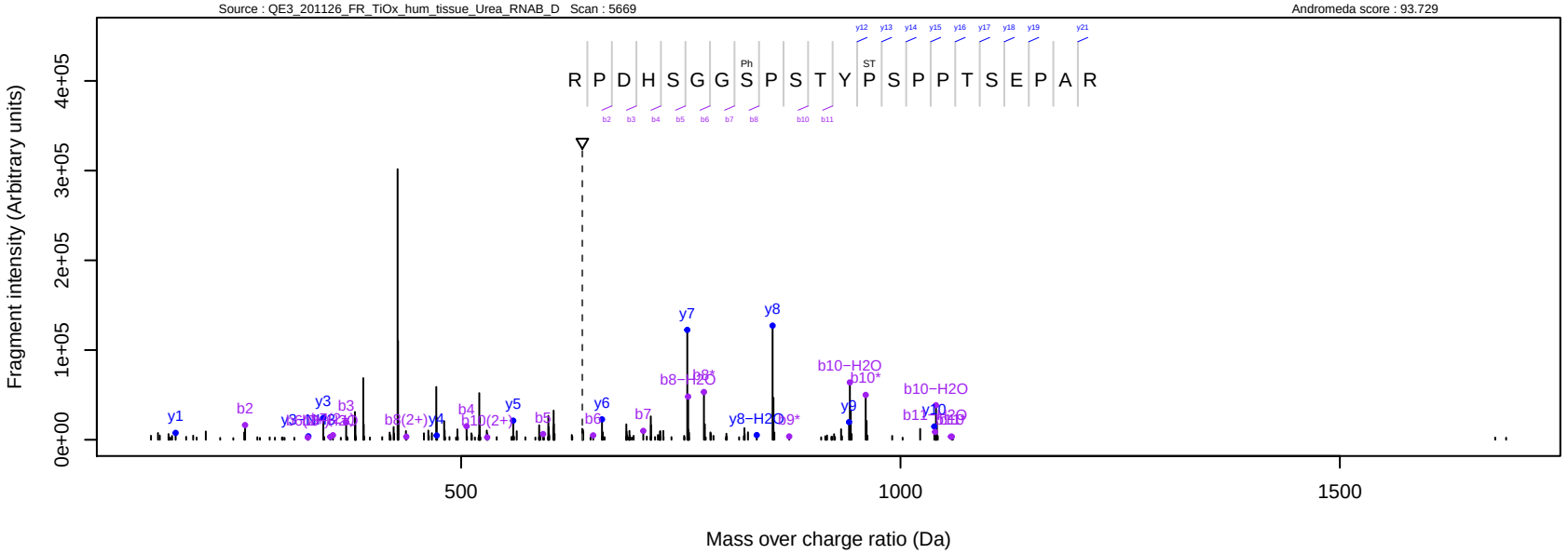
Andromeda score : 93.73



RPDHSGGS(Phospho (STY))PSPPTSEPAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 5669

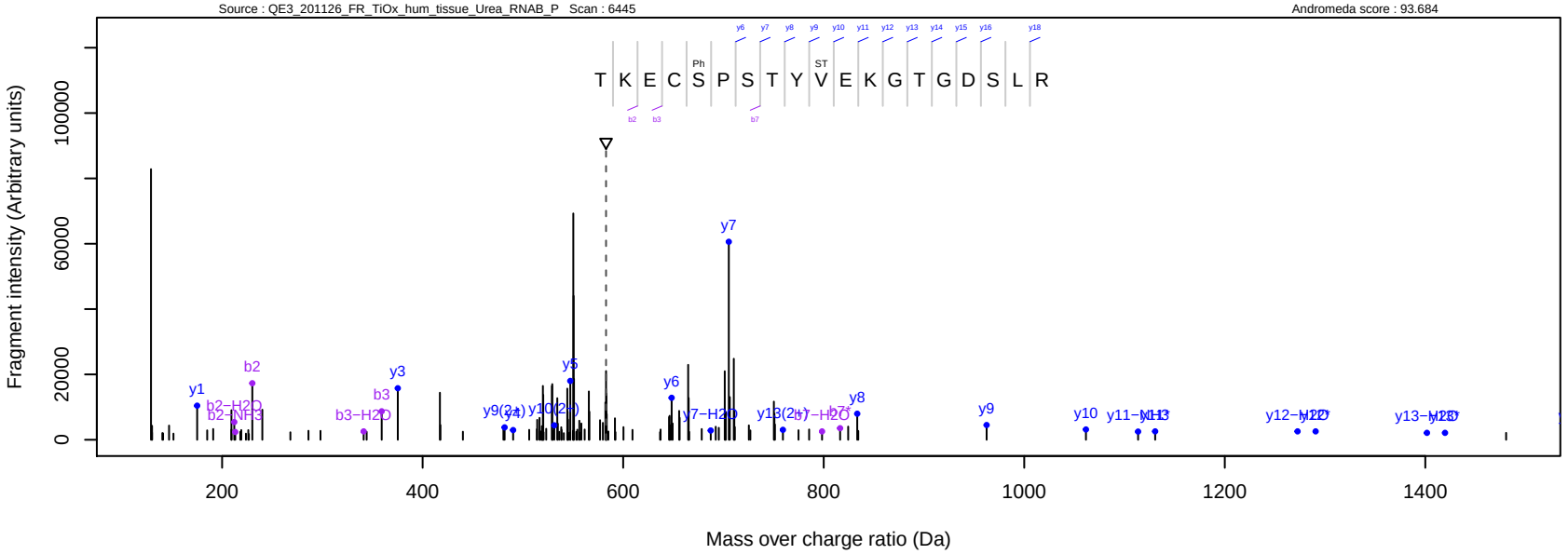
Andromeda score : 93.729



TKECS(Phospho (STY))VEKGTGDSLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 6445

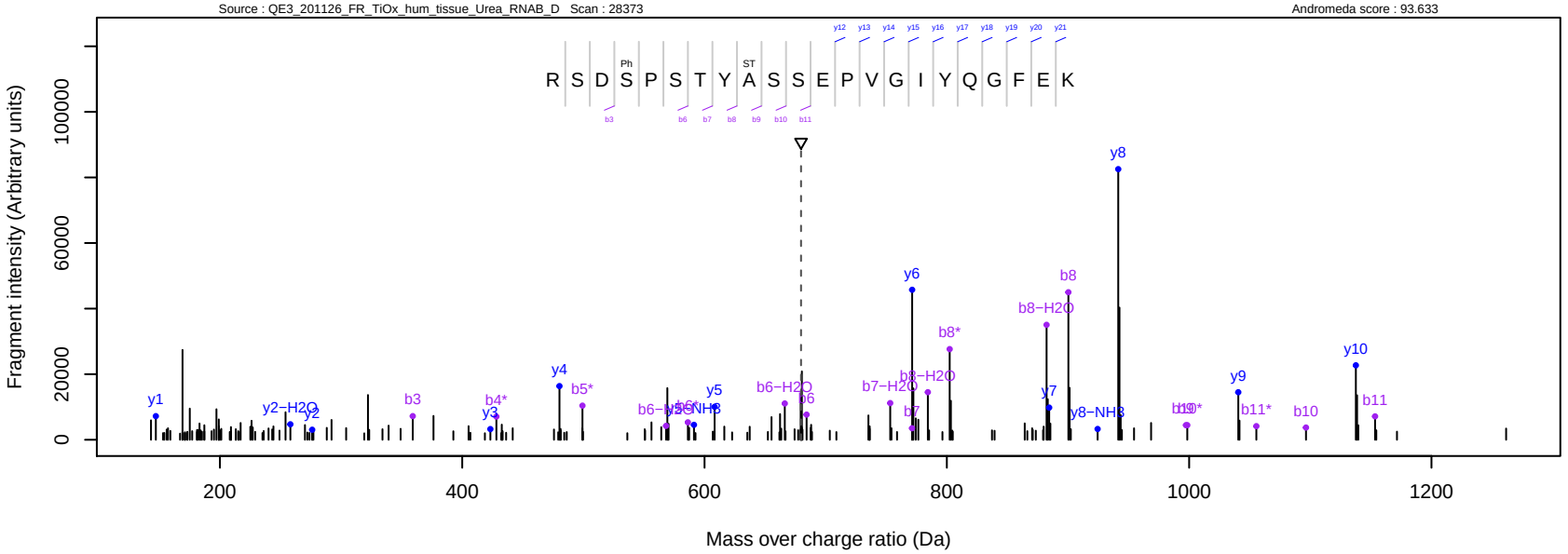
Andromeda score : 93.684



RSDS(Phospho (STY))ASSEPVGIYQGFEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 28373

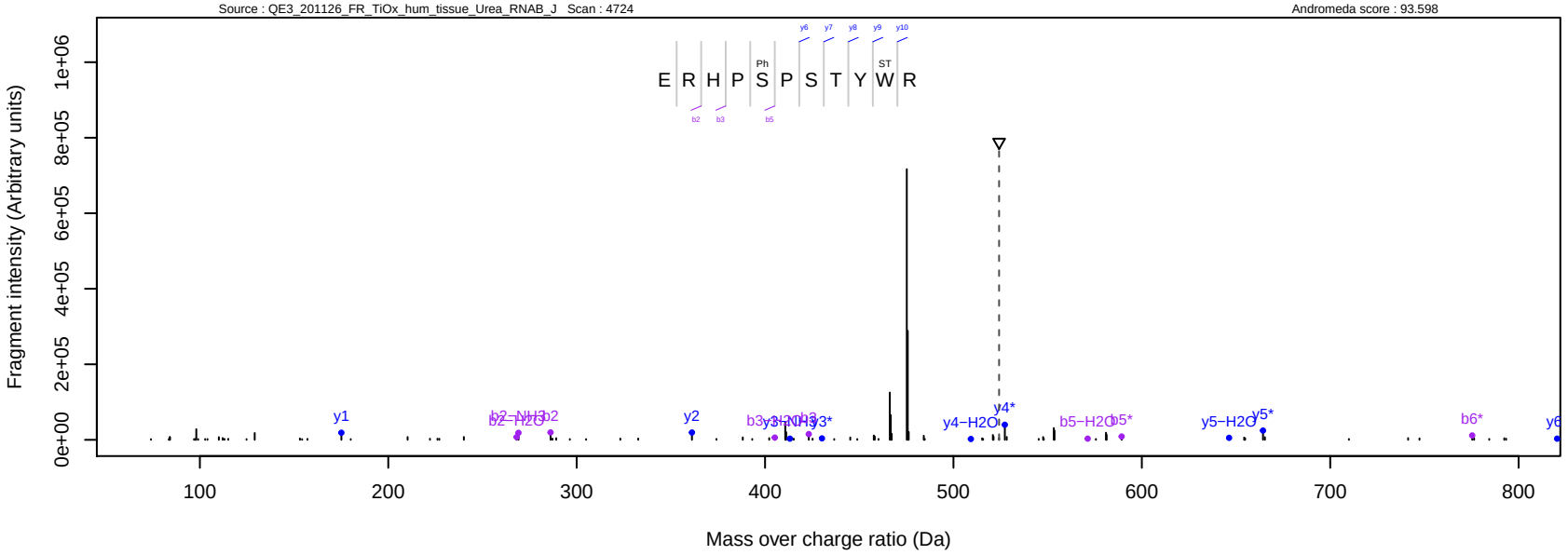
Andromeda score : 93.633



ERHPS(Phospho (STY))WR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 4724

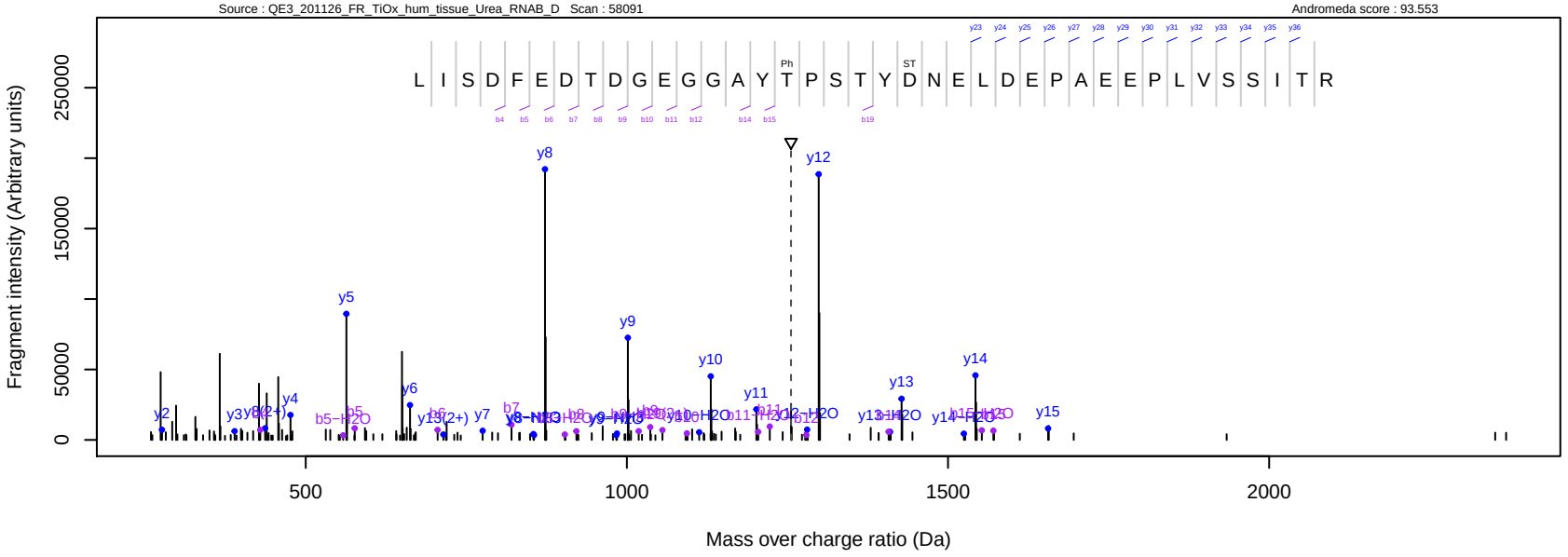
Andromeda score : 93.598



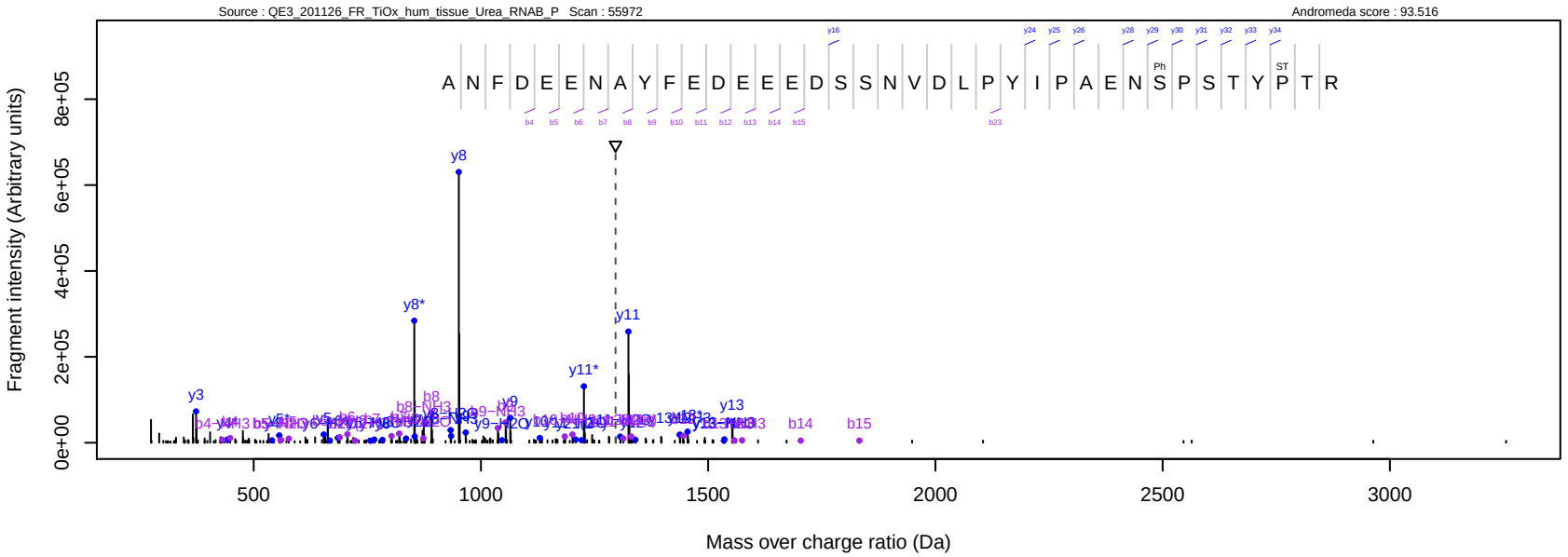
LISDFEDTDGEGGAYT(Phospho (STY))DNELDEPAEEPLVSSITR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 58091

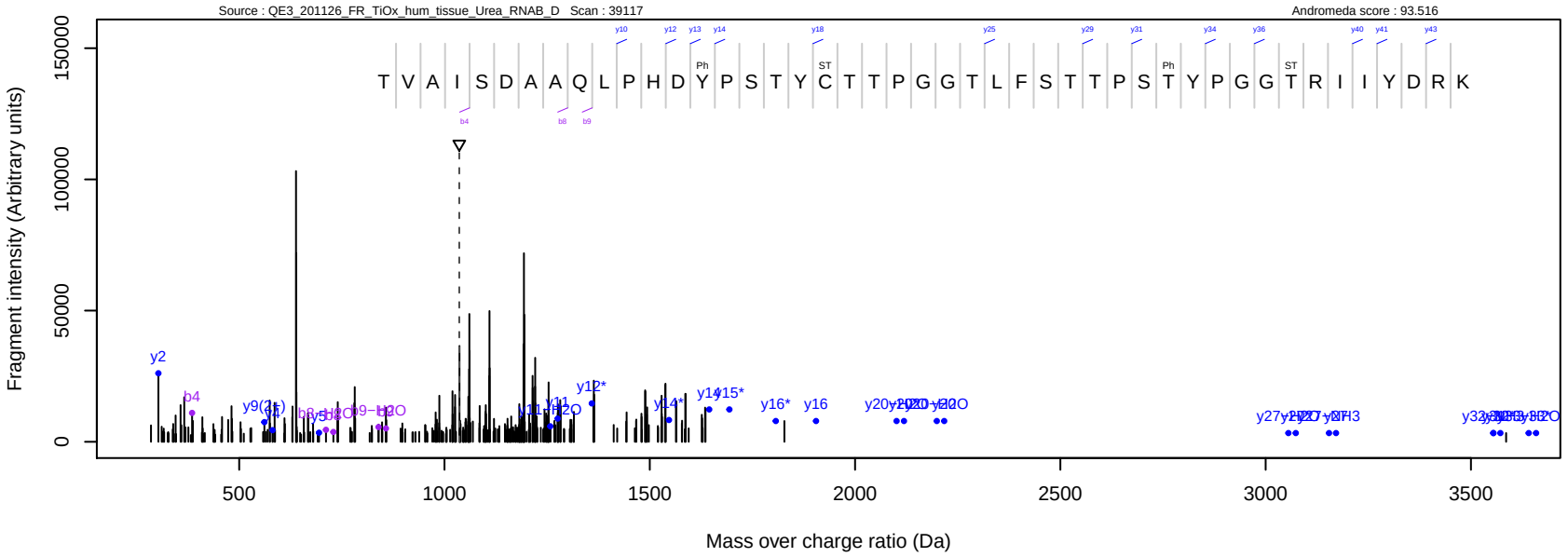
Andromeda score : 93.553



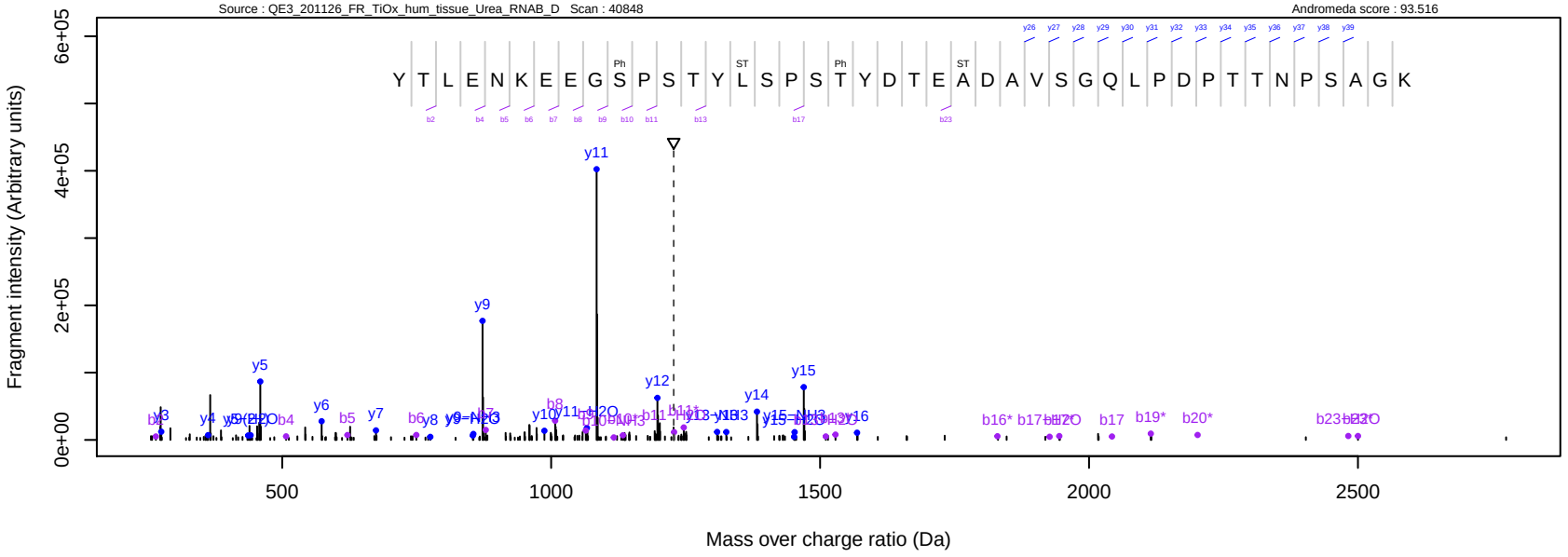
ANFDEENAYFEDEEEDSSNVDLPYIPAENS(Phospho (STY))PTR−3+



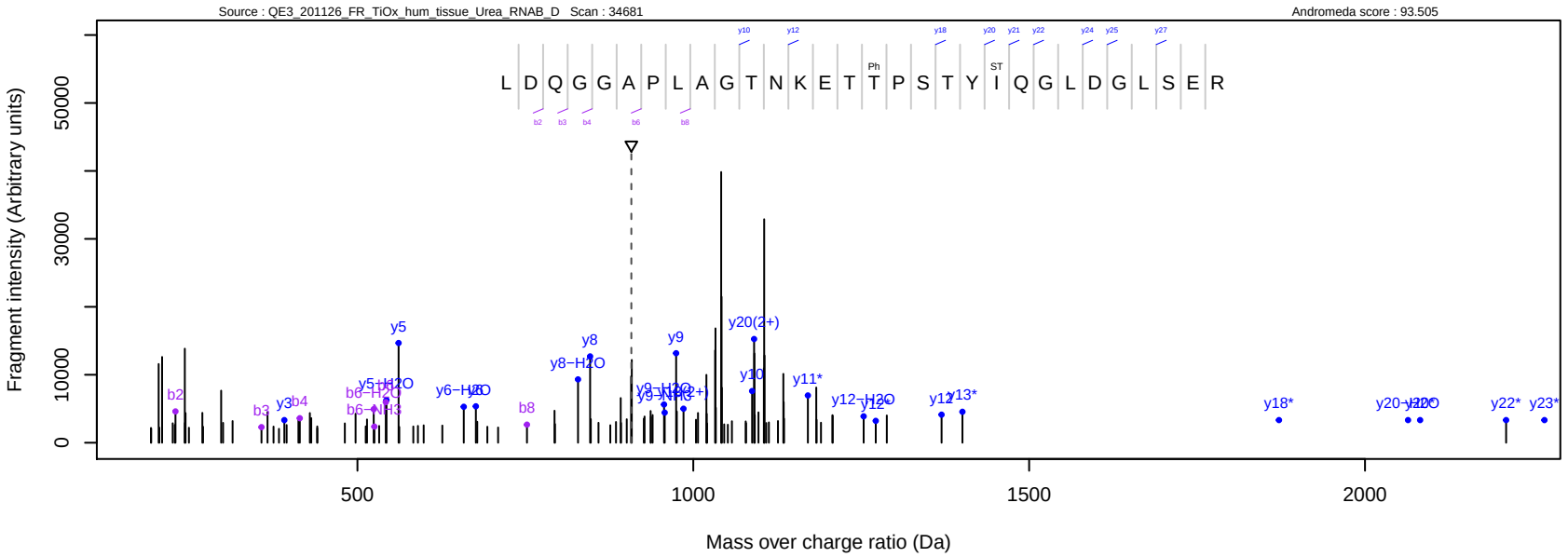
TVAISDAAQLPHDY(Phospho (STY))CTTPGGTLFSTT(Phospho (STY))PGGTRIIYDRK−4+



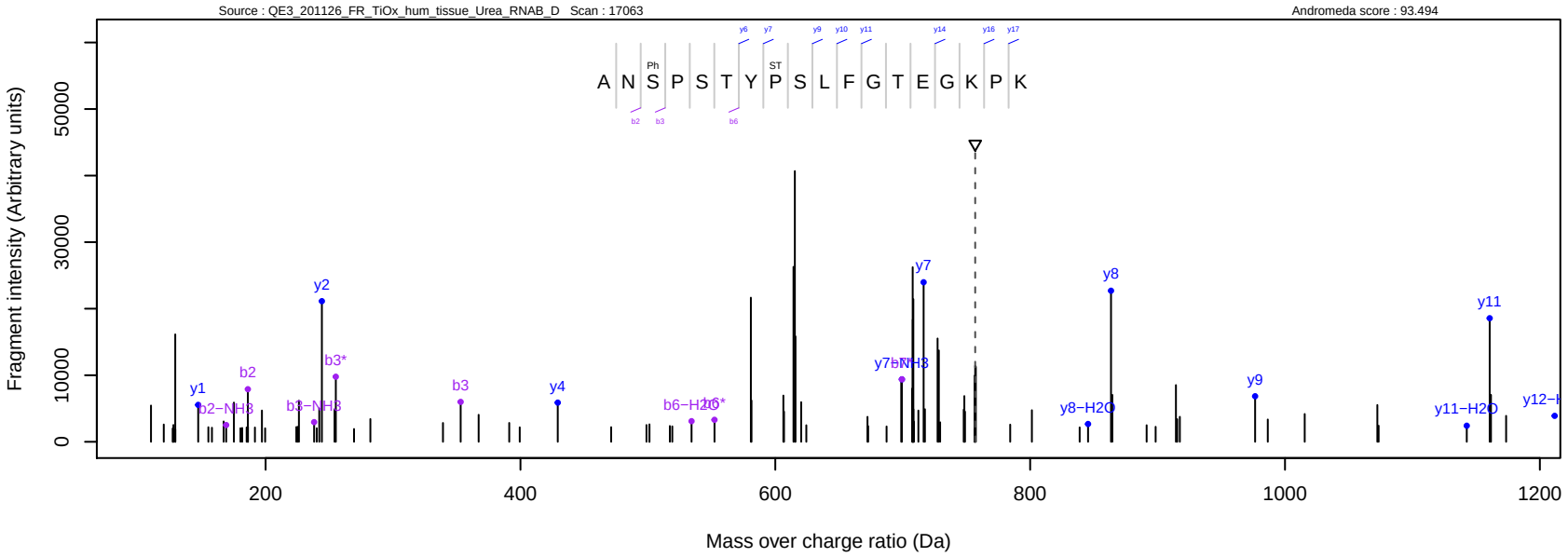
YTLENKEEGS(Phospho (STY))LS(Phospho (STY))DTEADAVSGQLPDPTTNPSAGK−3+



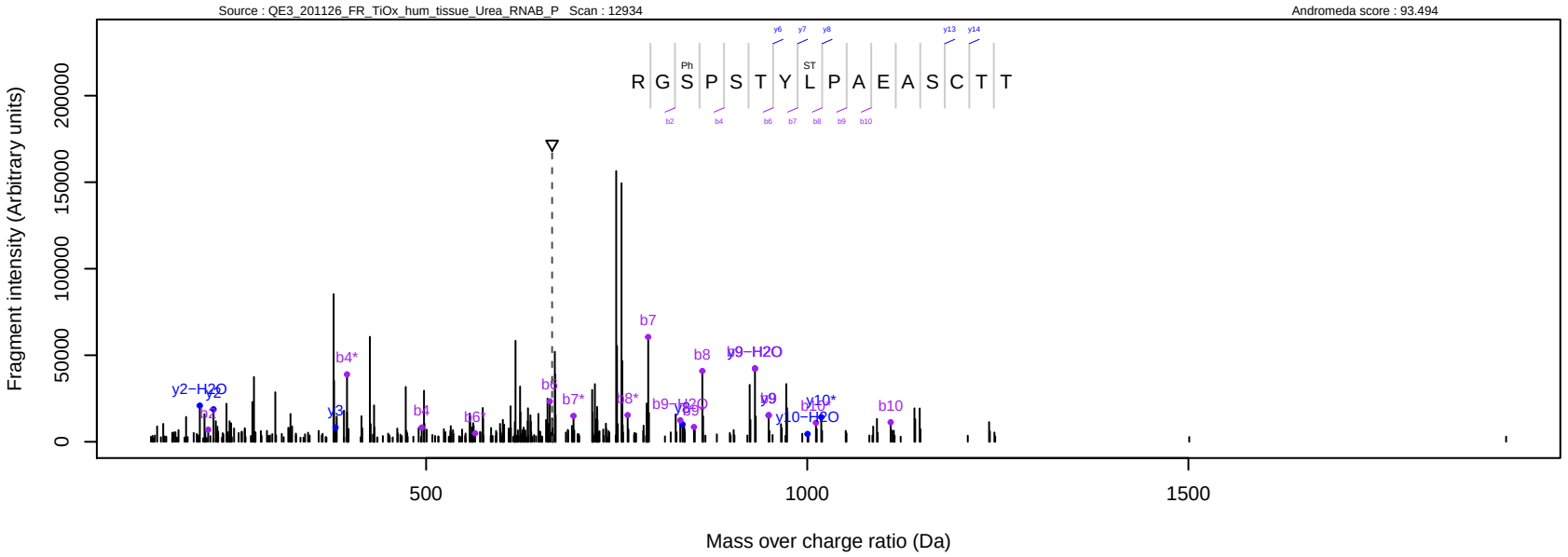
LDQGGAPLAGTNKETT(Phospho (STY))IQGLDGLSER−3+



ANS(Phospho (STY))PSLFGTEGKPK−2+



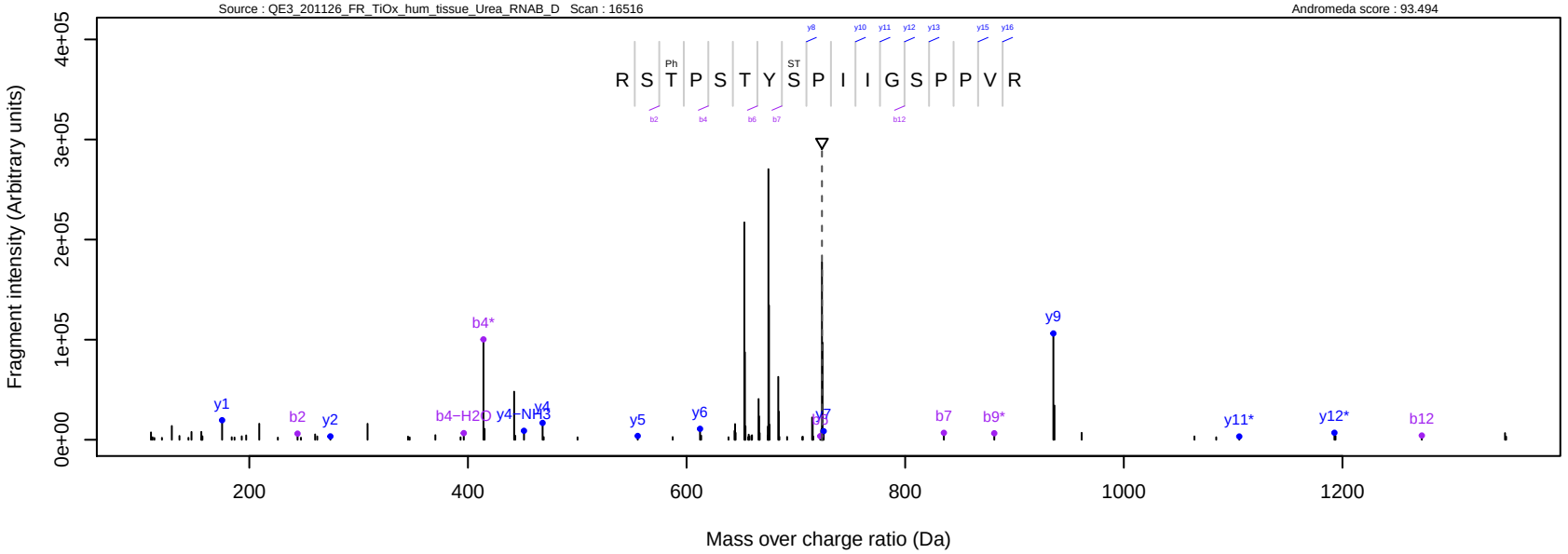
RGS(Phospho (STY))LPAEASCTT−2+



RST(Phospho (STY))SPIIGSPPVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16516

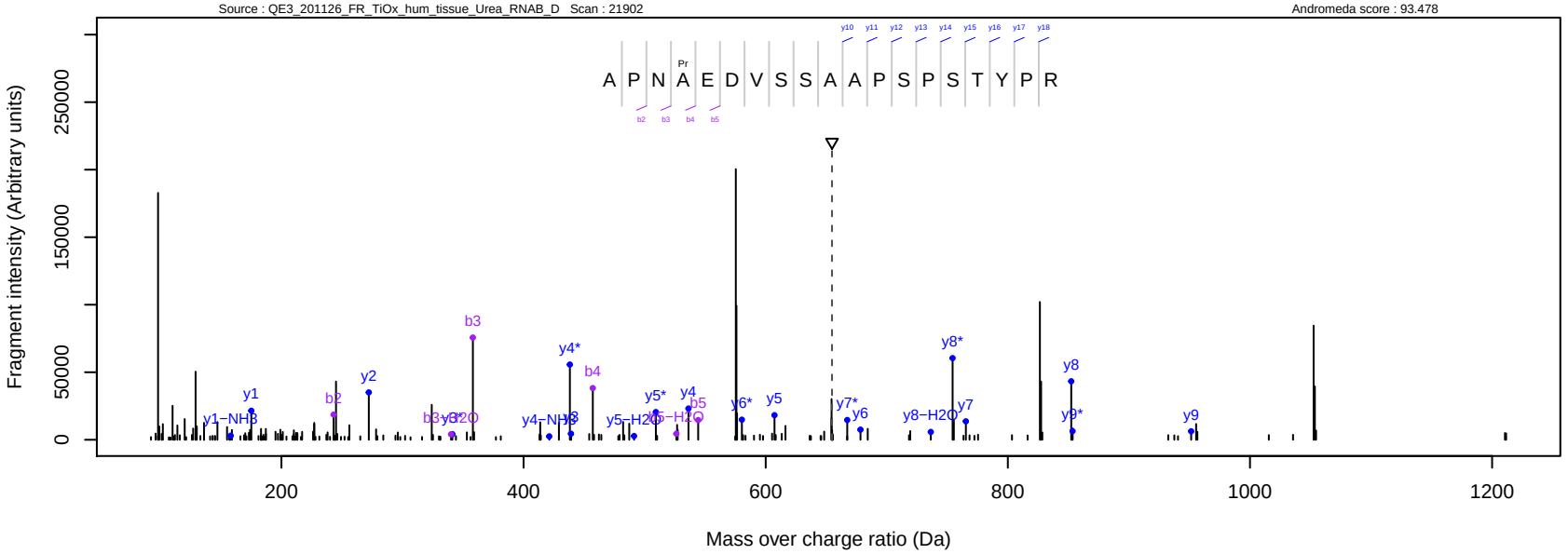
Andromeda score : 93.494



(Acetyl (Protein N−term))AEDVSSAAPS(Phospho (STY))PR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21902

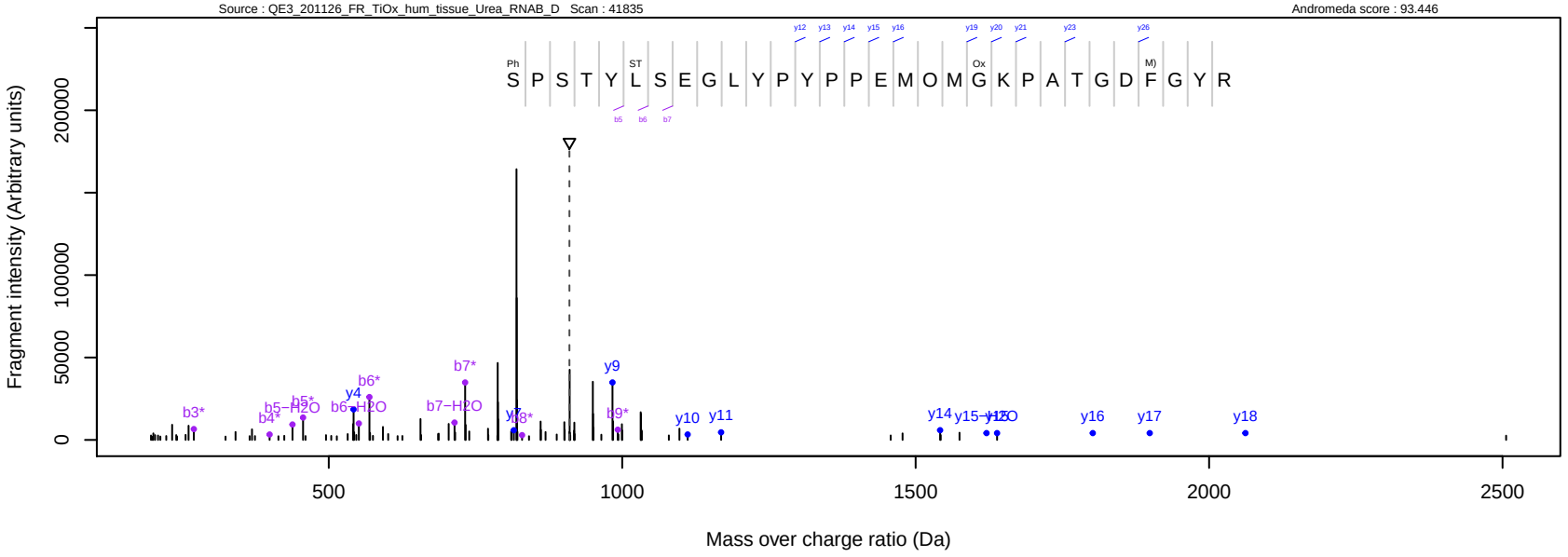
Andromeda score : 93.478



S(Phospho (STY))LSEGLYPYPPEM(Oxidation (M))GKPATGDFGYR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 41835

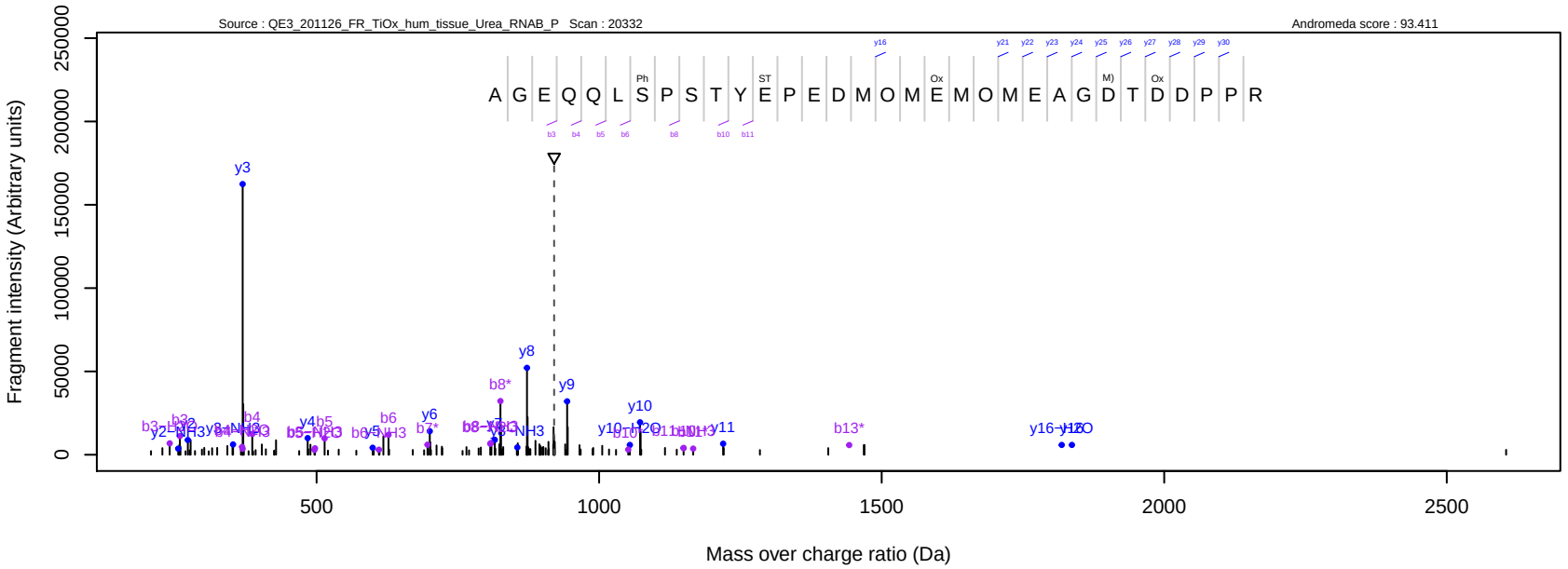
Andromeda score : 93.446



AGEQQLS(Phospho (STY))EPEDM(Oxidation (M))EM(Oxidation (M))EAGDTDDPPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20332

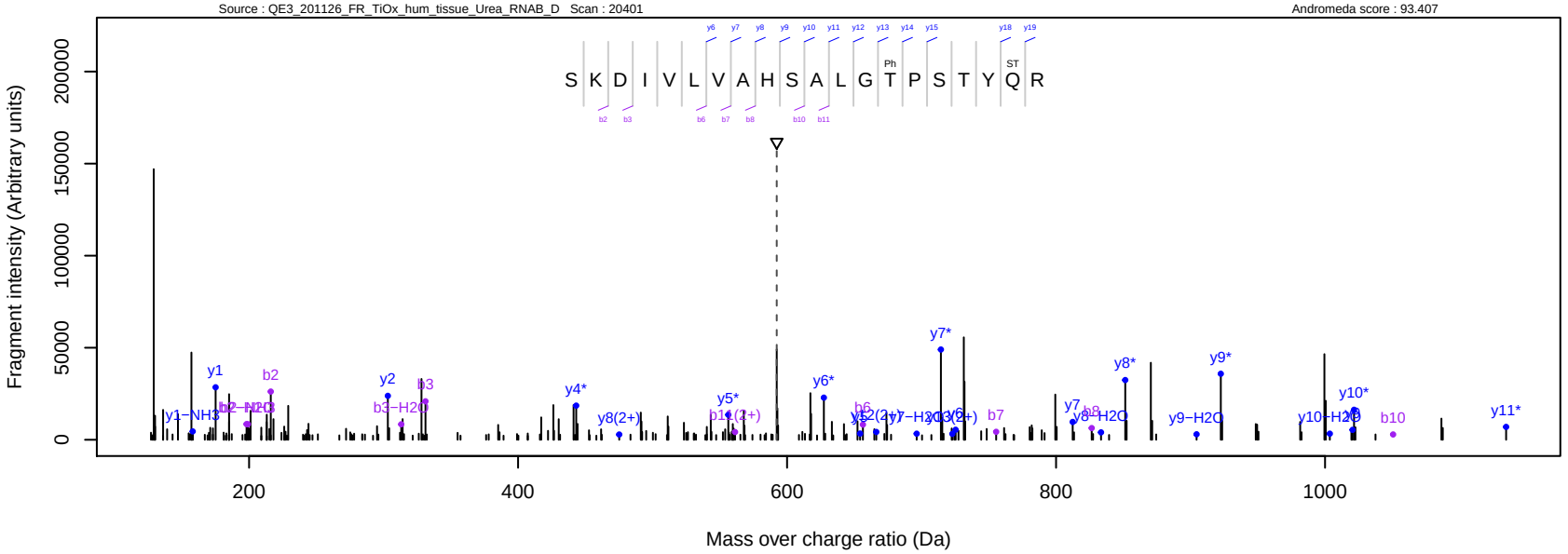
Andromeda score : 93.411



SKDIVLVAHSALGT(Phospho (STY))QR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20401

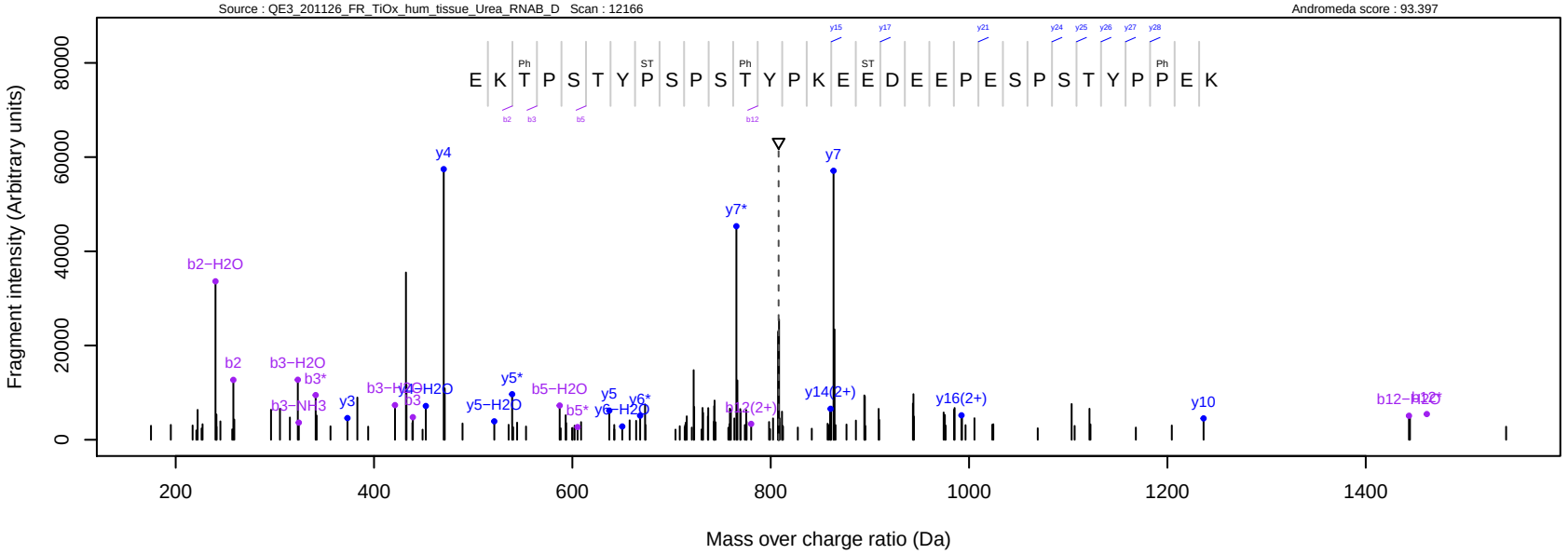
Andromeda score : 93.407



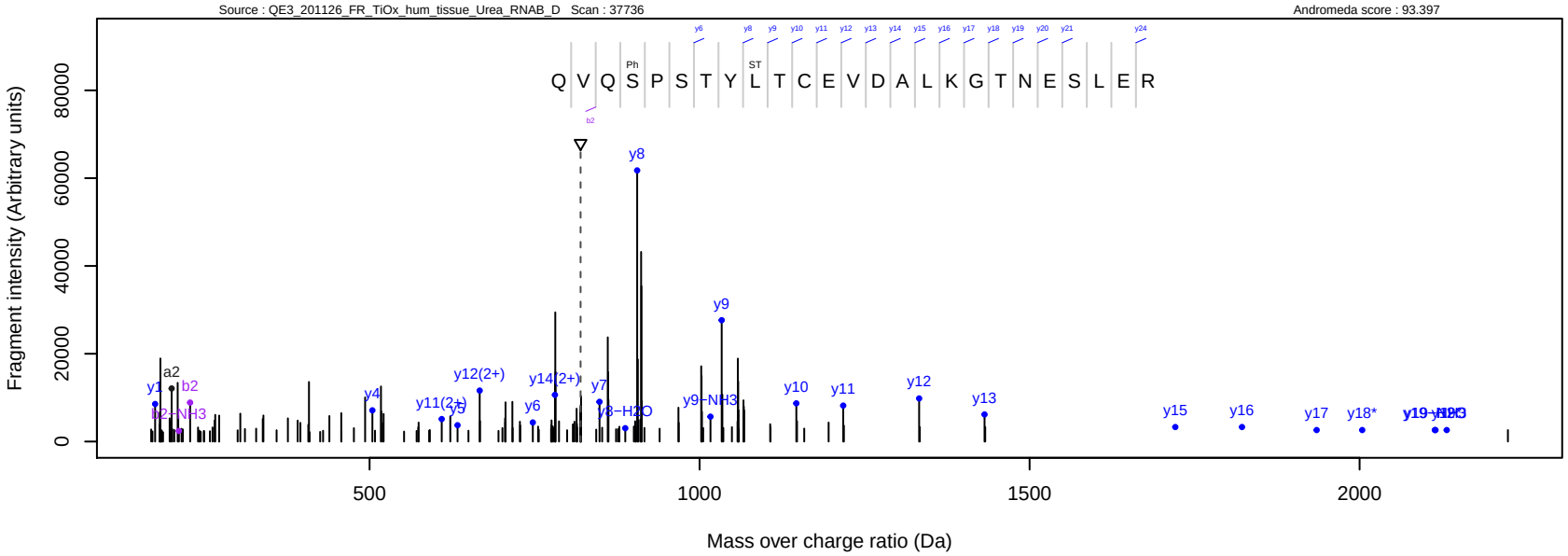
EKT(Phospho (STY))PS(Phospho (STY))PKEEDEEPES(Phospho (STY))PPEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12166

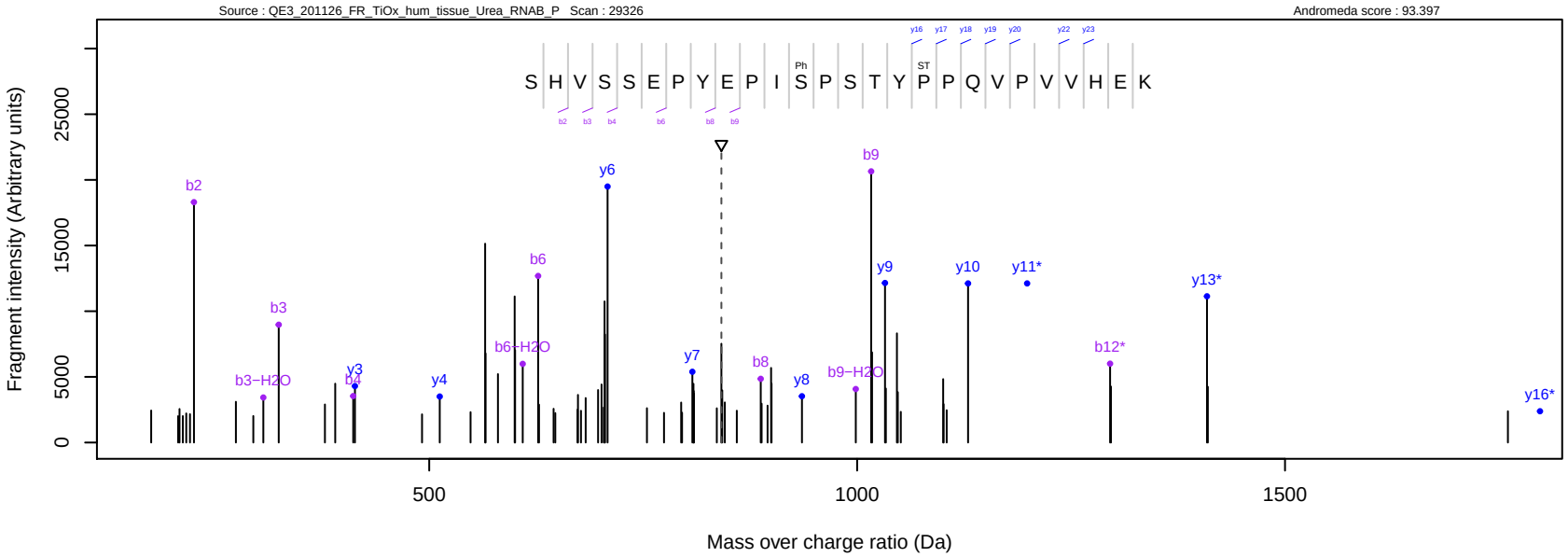
Andromeda score : 93.397



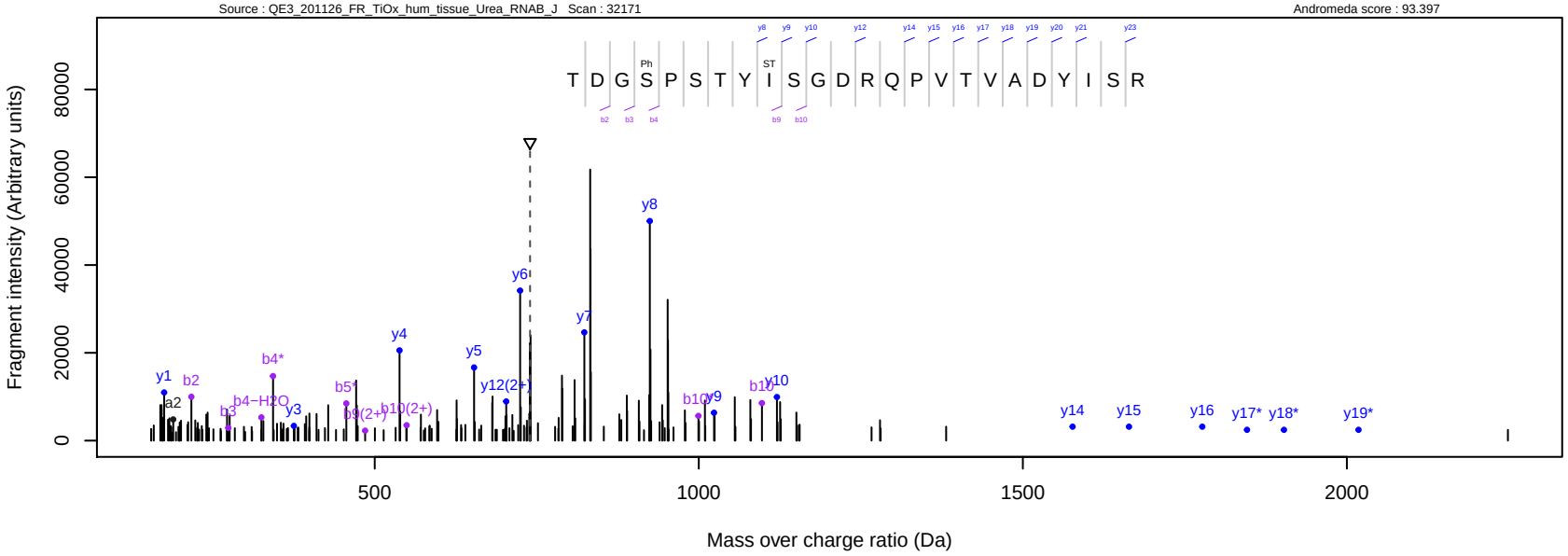
QVQS(Phospho (STY))LTCEVDALKGTNESLER−3+

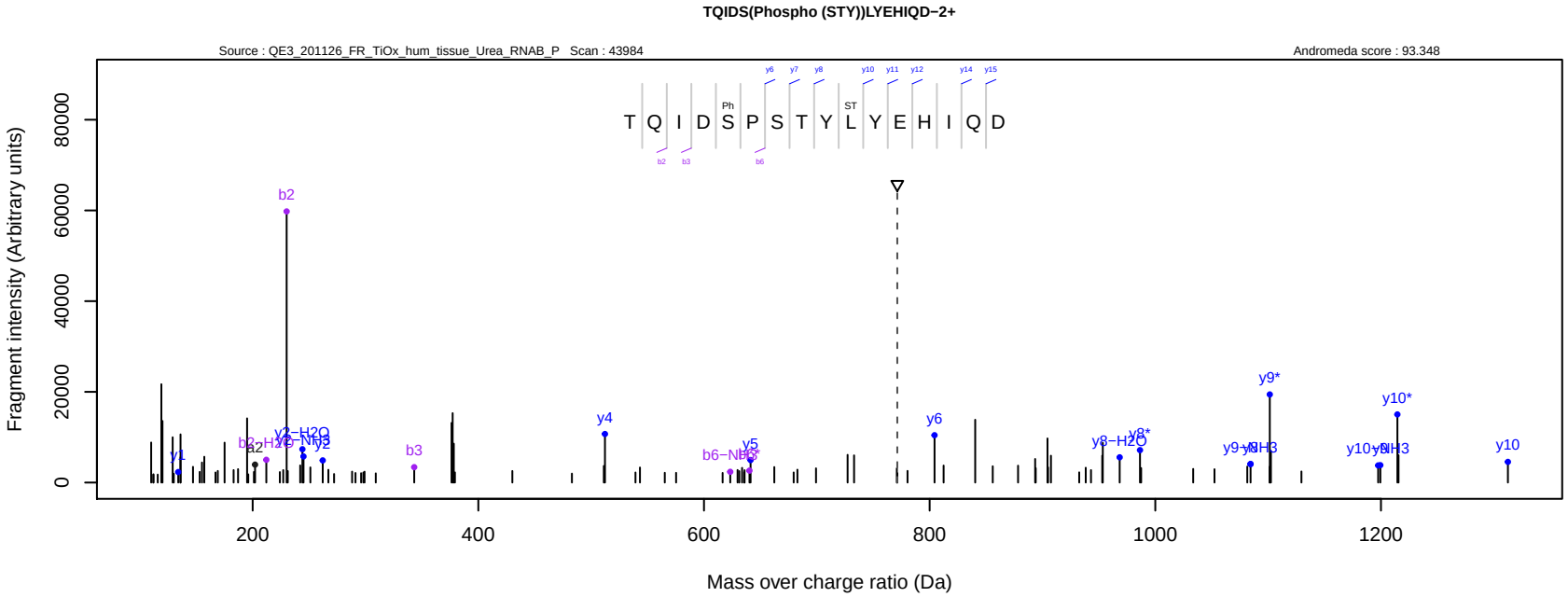


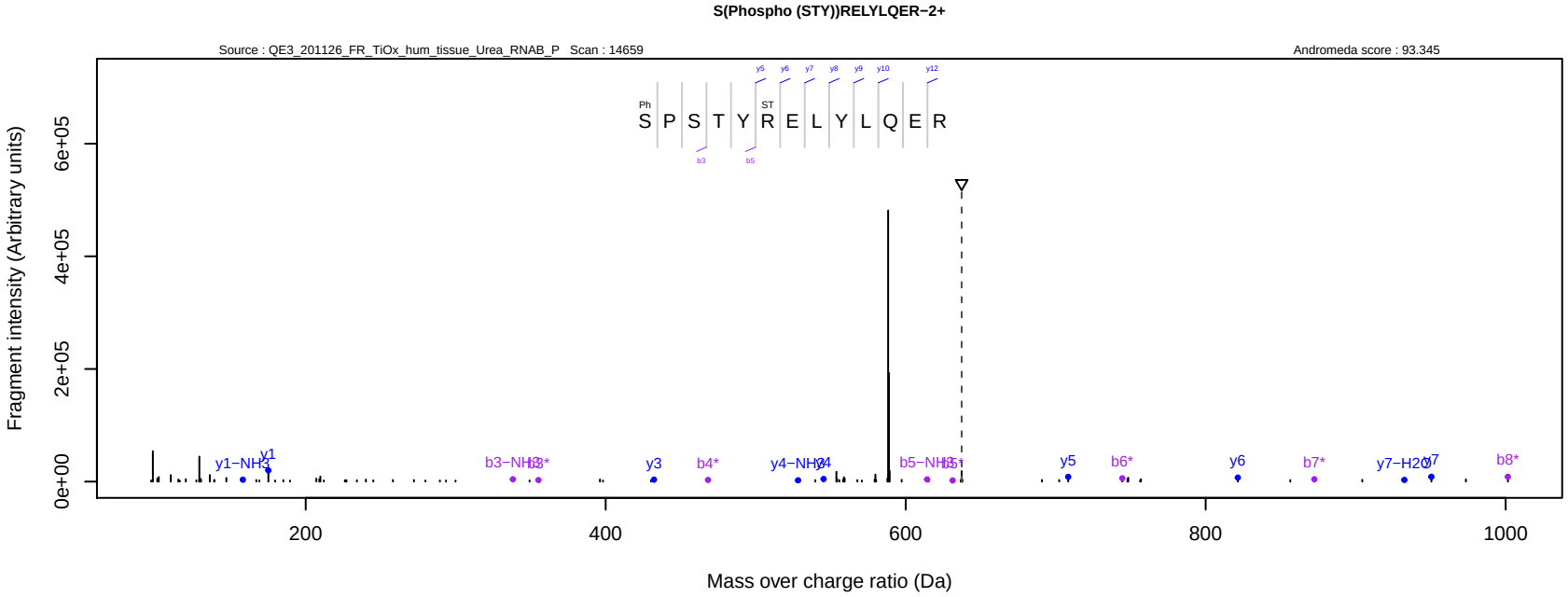
SHVSSEPYEPIS(Phospho (STY))PPQVPVVHEK−3+

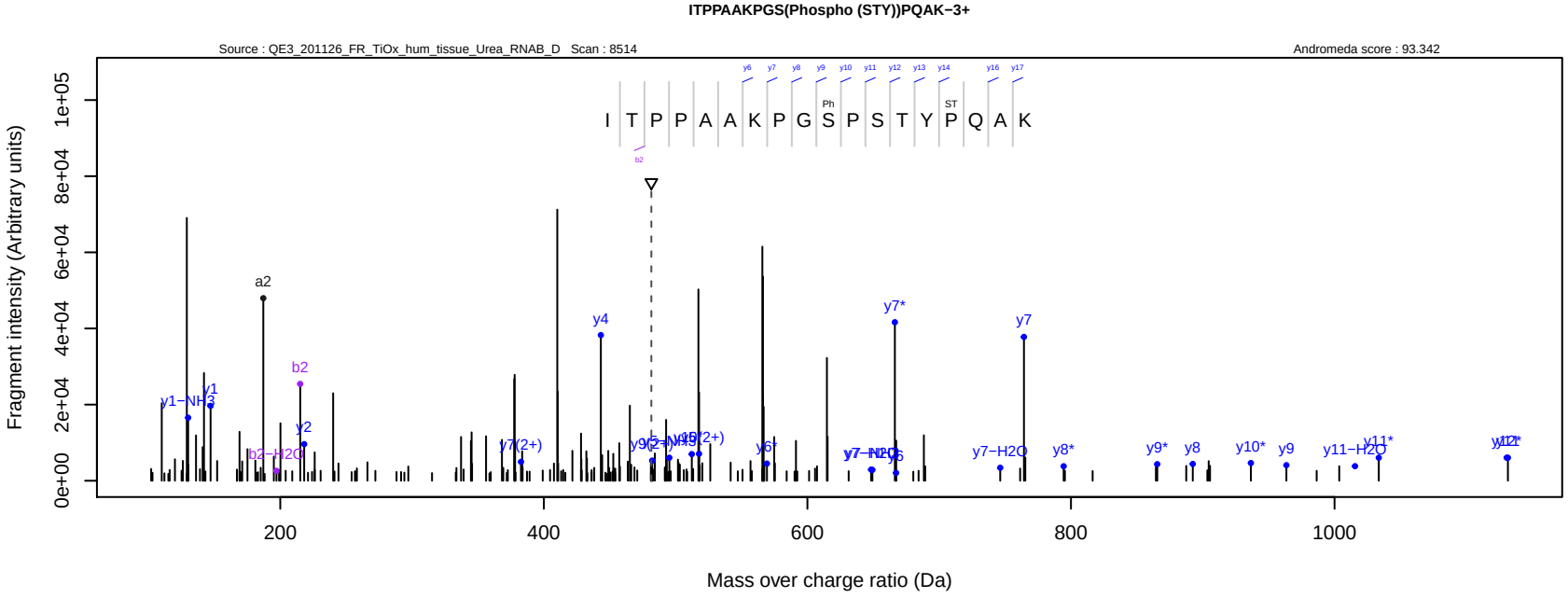


TDGS(Phospho (STY))ISGDRQPVTVADYISR−3+

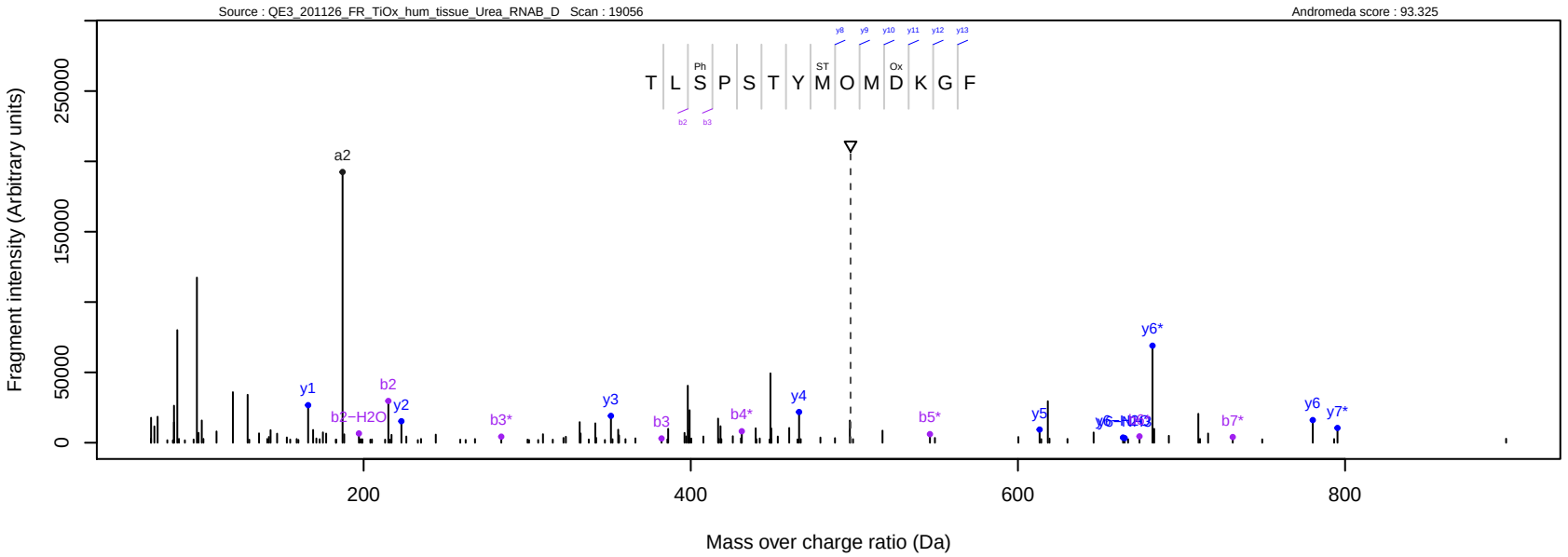



TQIDS(Phospho (STY))LYEHIQD−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 43984
Andromeda score : 93.348
T Q I D S P S T Y L Y E H I Q D
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

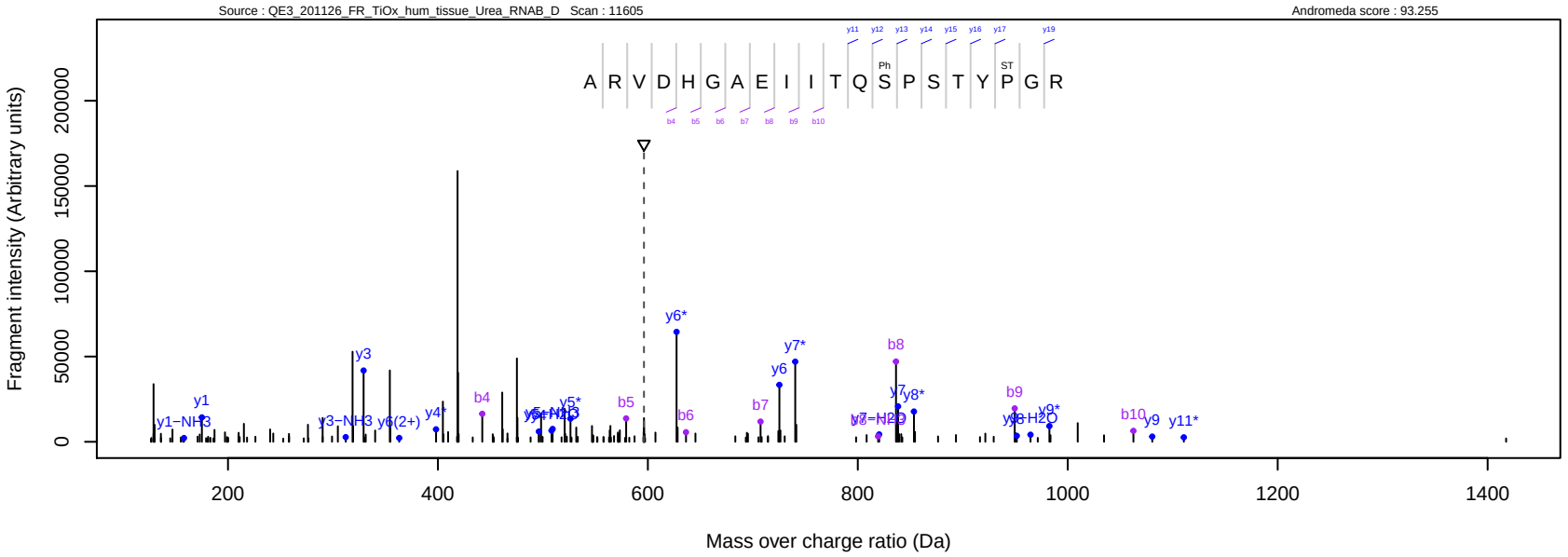

S(Phospho (STY))RELYLQER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 14659
Andromeda score : 93.345
S P S T Y R E L Y L Q E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ITPPAAKPGS(Phospho (STY))PQAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8514
Andromeda score : 93.342
I T P P A A K P G S P S T Y P Q A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

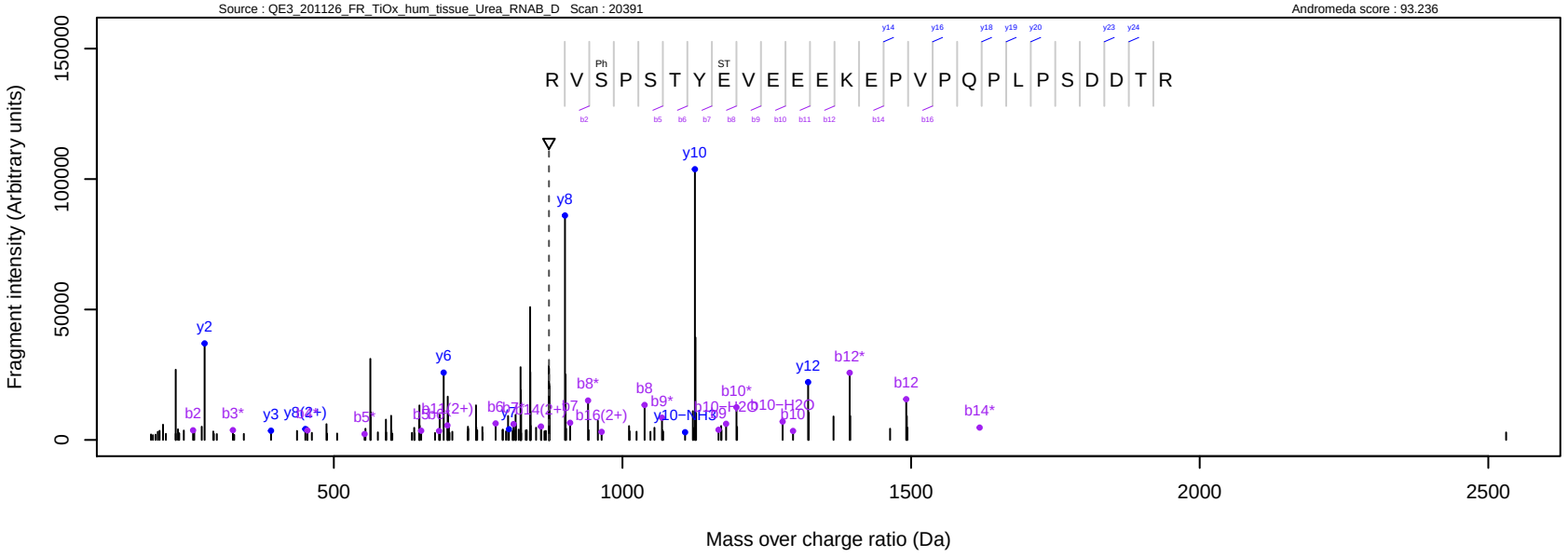
TLS(Phospho (STY))M(Oxidation (M))DKGF−2+



ARVDHGAEIITQS(Phospho (STY))PGR−3+



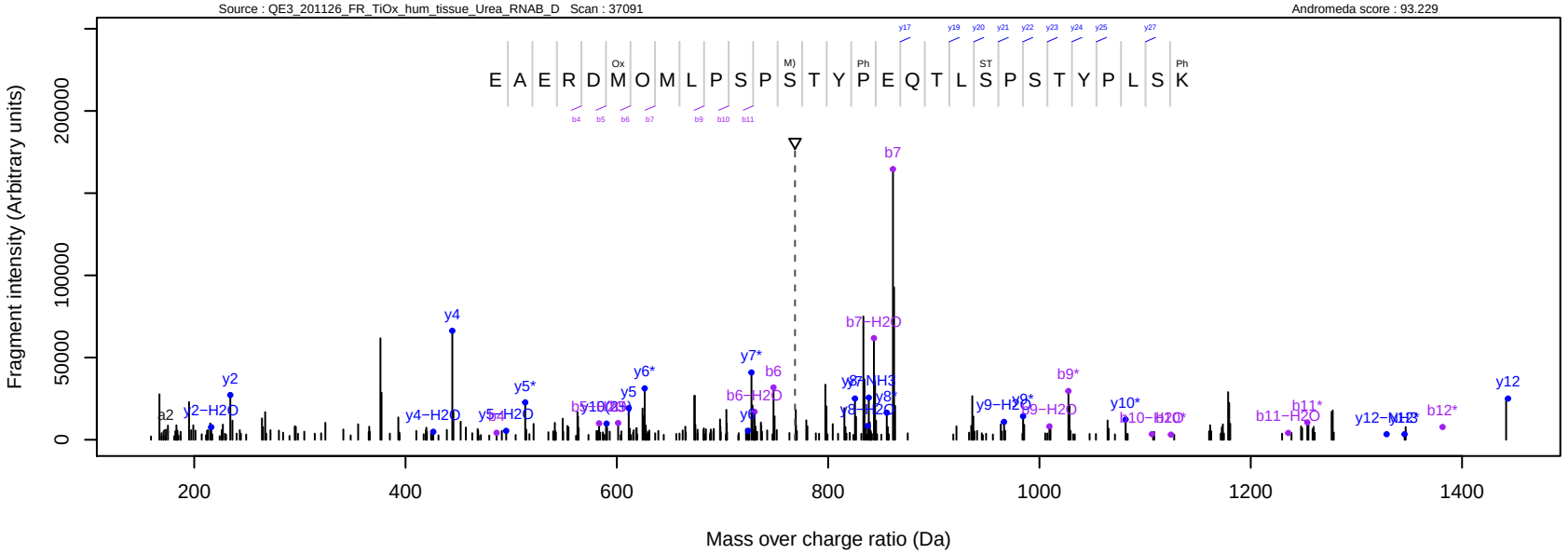
RVS(Phospho (STY))EVEEEKEPVPQPLPSDDTR−3+



EAERDM(Oxidation (M))LPS(Phospho (STY))PEQTLS(Phospho (STY))PLSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 37091

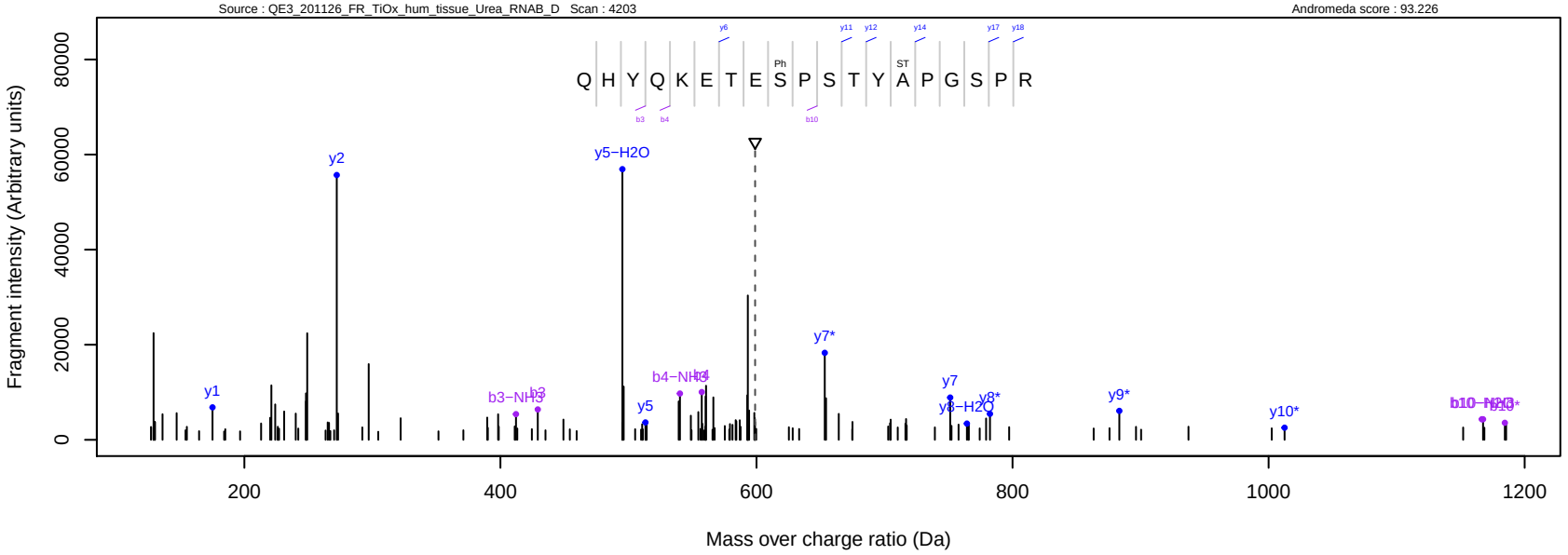
Andromeda score : 93.229



QHYQKETES(Phospho (STY))APGSPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 4203

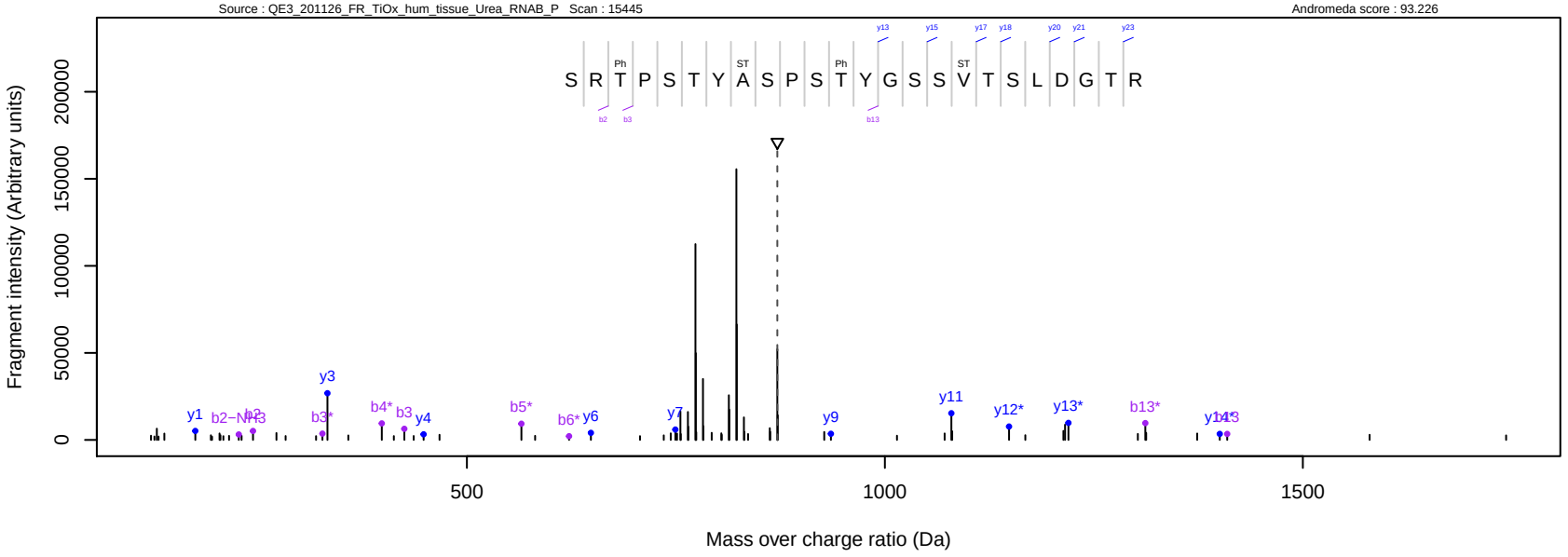
Andromeda score : 93.226

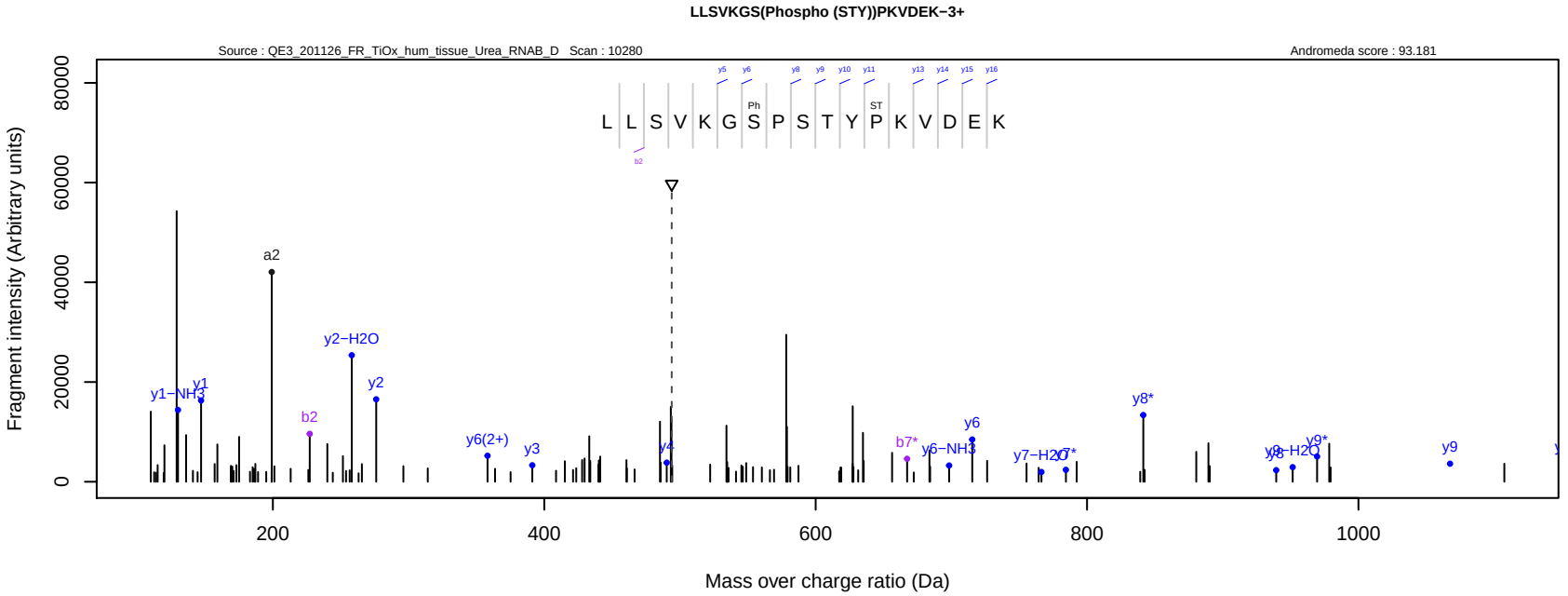


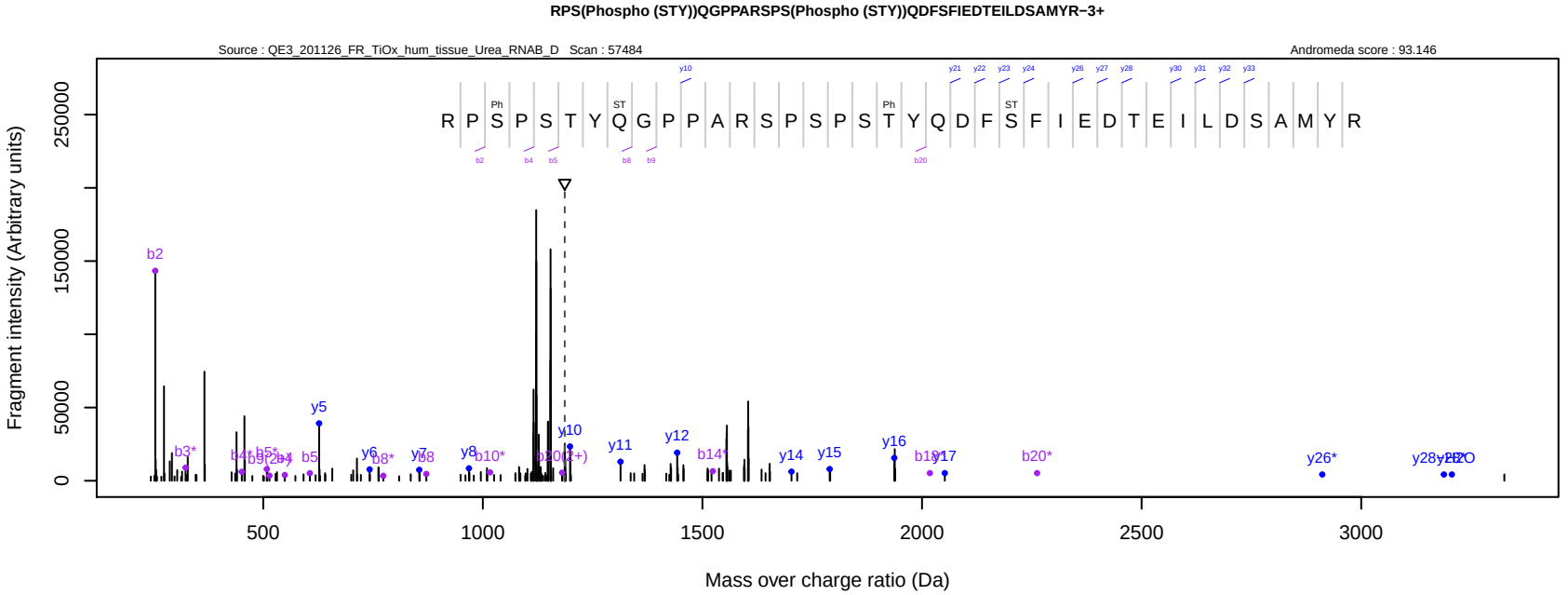
SRT(Phospho (STY))AS(Phospho (STY))GSSVTSLDGTR−2+

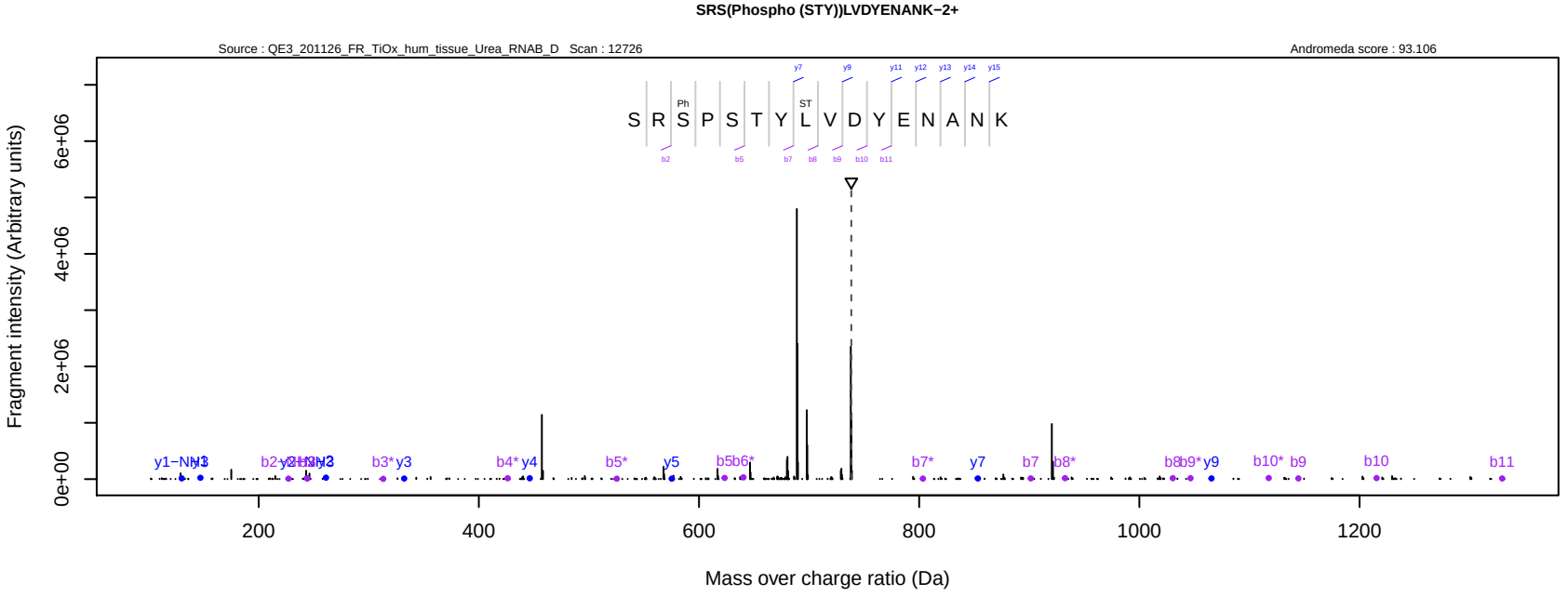
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 15445

Andromeda score : 93.226



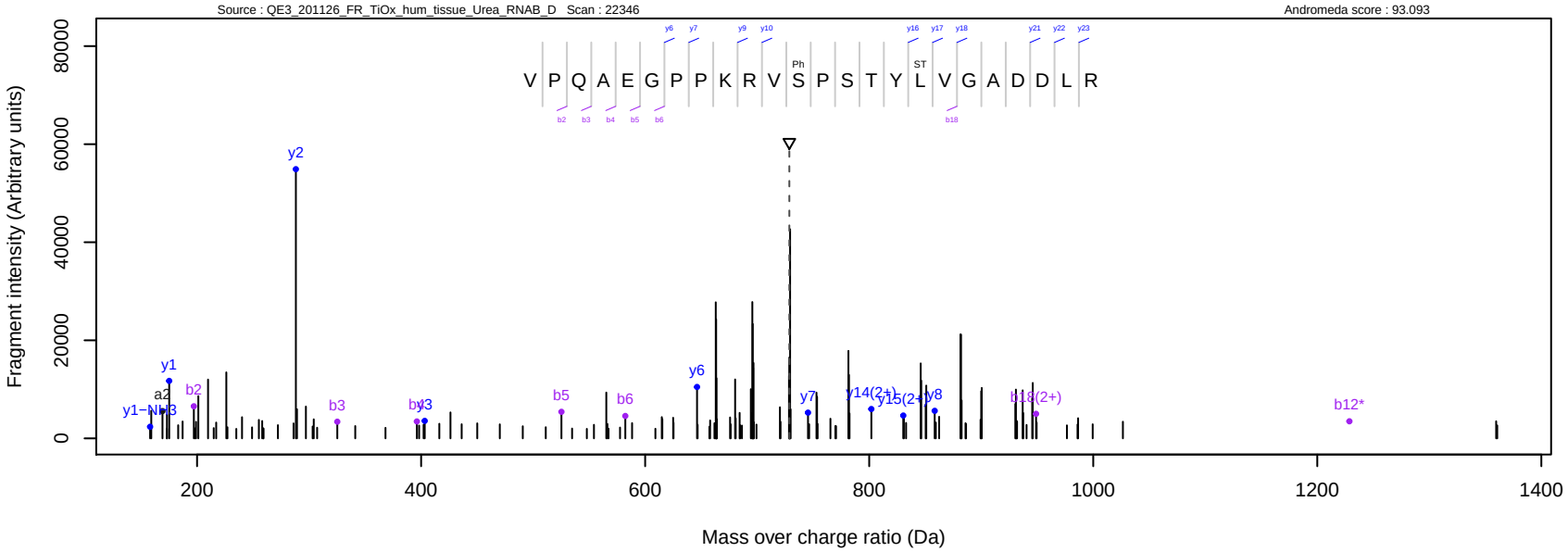

LLSVKGS(Phospho (STY))PKVDEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10280
Andromeda score : 93.181
L L S V K G S P S T Y P K V D E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RPS(Phospho (STY))QGPPARSPS(Phospho (STY))QDFSFIEDTEILDSAMYR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 57484
Andromeda score : 93.146
R P S P S T Y Q G P P A R S P S P S T Y Q D F S F I E D T E I L D S A M Y R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SRS(Phospho (STY))LVDYENANK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12726
Andromeda score : 93.106
S R S P S T Y L V D Y E N A N K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

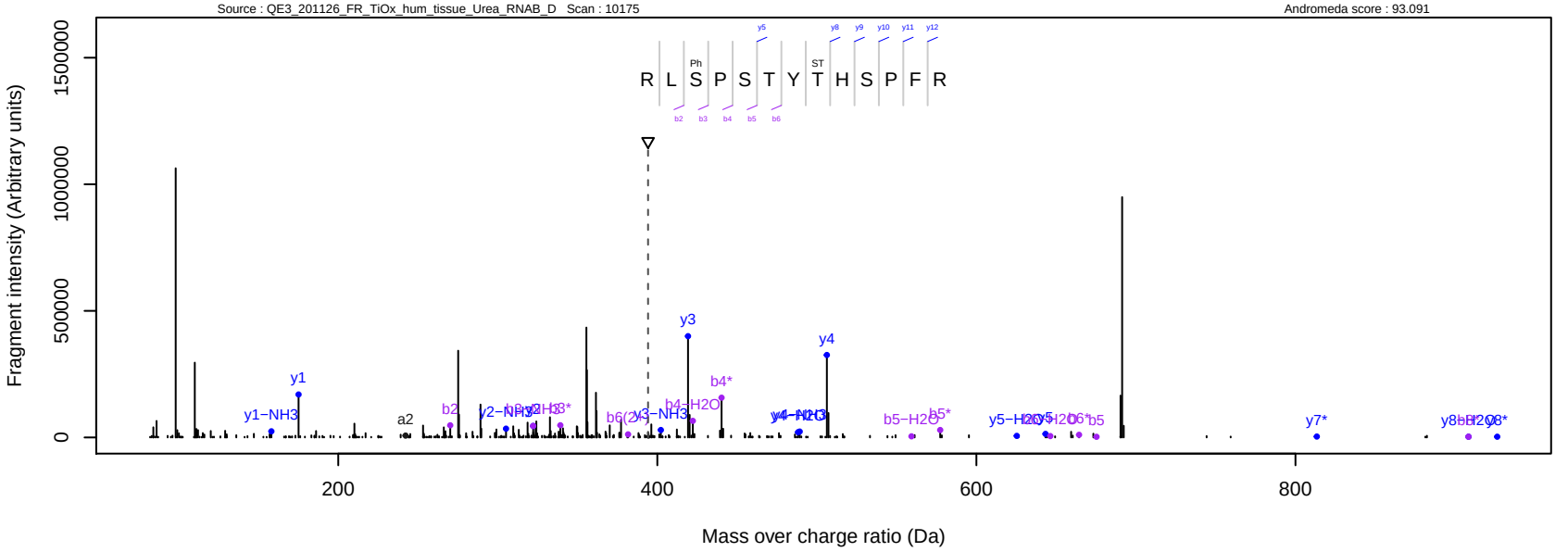
VPQAEGPPKRVS(Phospho (STY))LVGADDLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22346 Andromeda score : 93.093



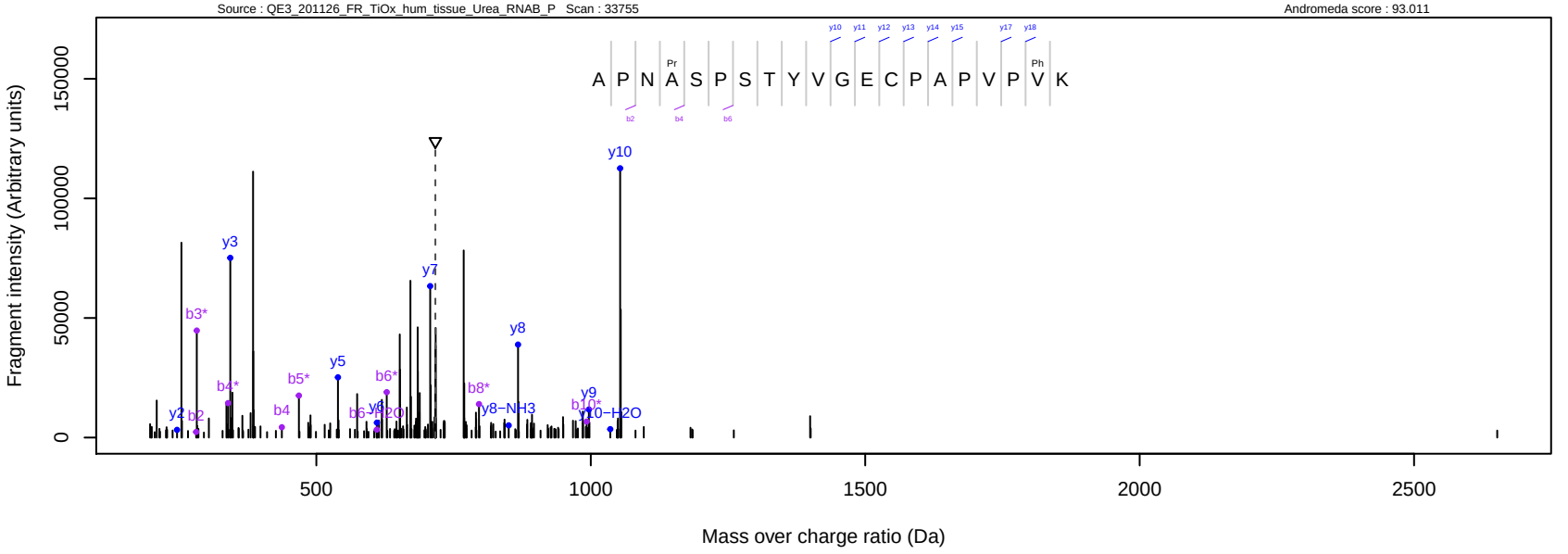
RLS(Phospho (STY))THSPFR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10175 Andromeda score : 93.091



(Acetyl (Protein N−term))AS(Phospho (STY))VGECPAPVPVK−2+

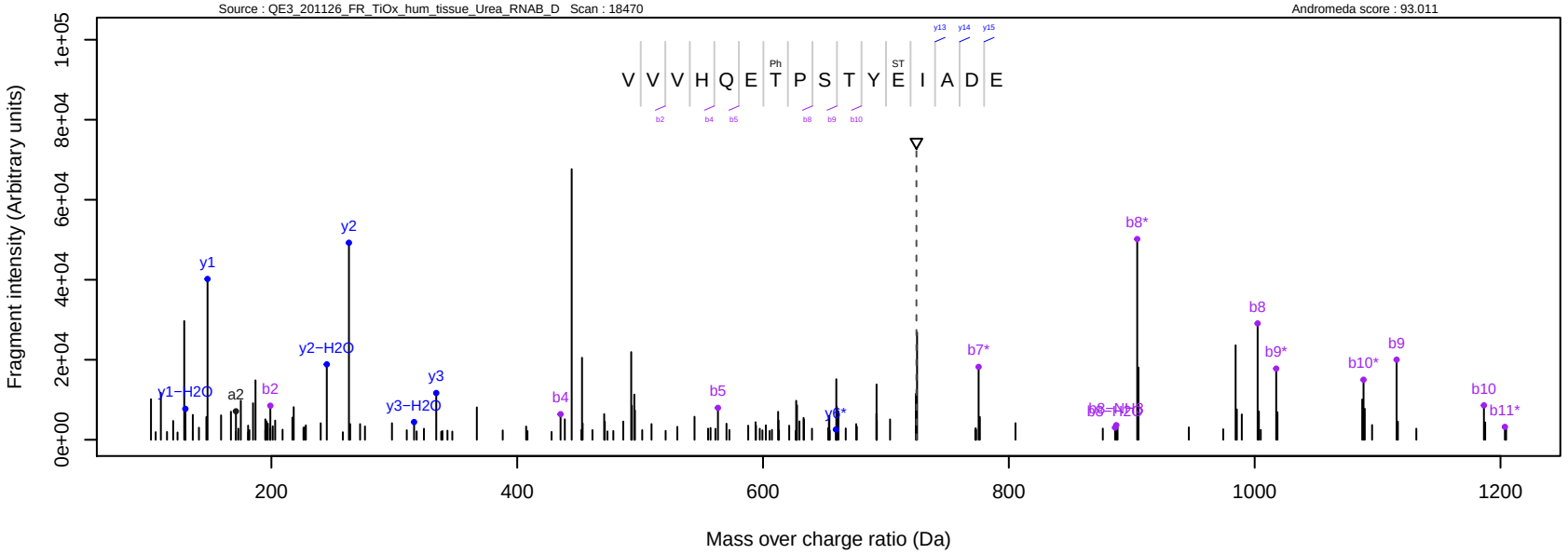
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 33755 Andromeda score : 93.011



VVVHQET(Phospho (STY))EIADE−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18470

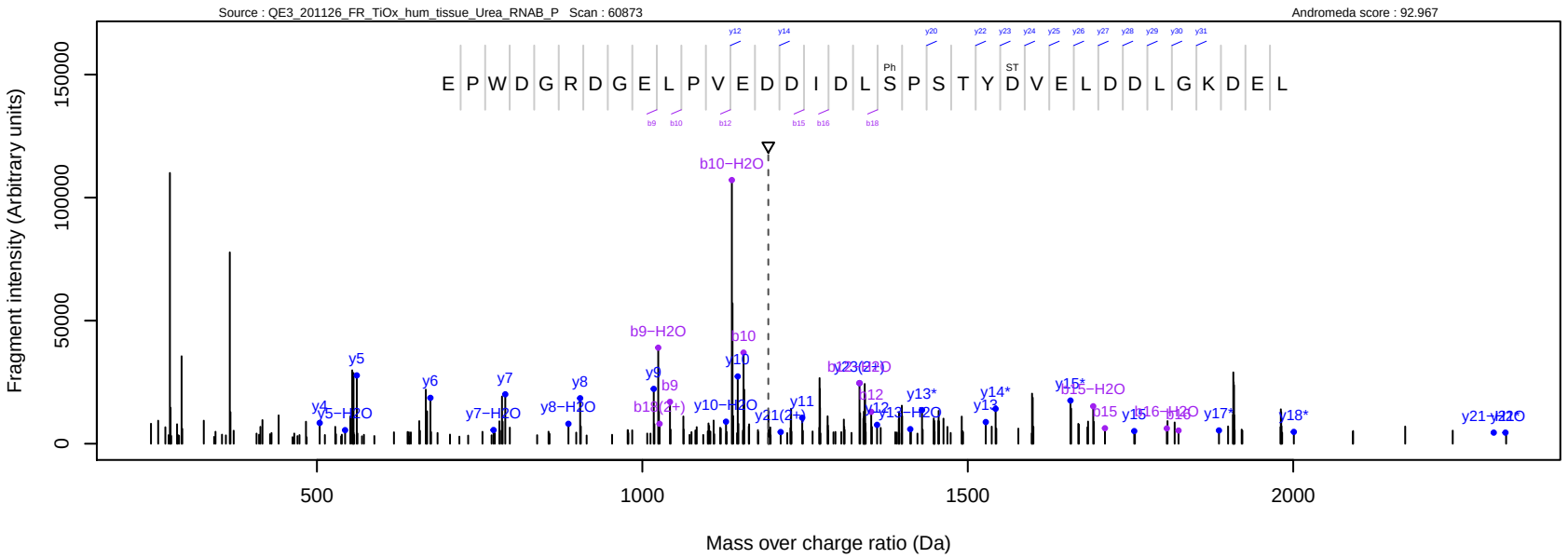
Andromeda score : 93.011



EPWDGRDGELPVEDDIDLS(Phospho (STY))DVELDDLGKDEL−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 60873

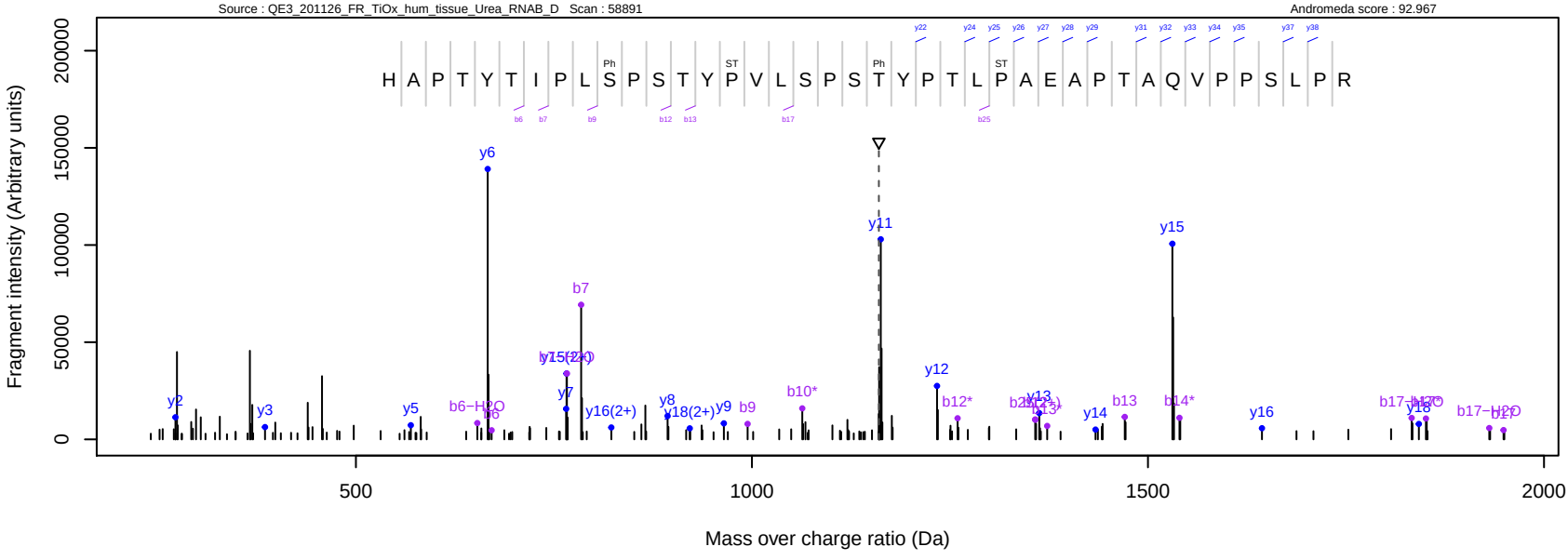
Andromeda score : 92.967



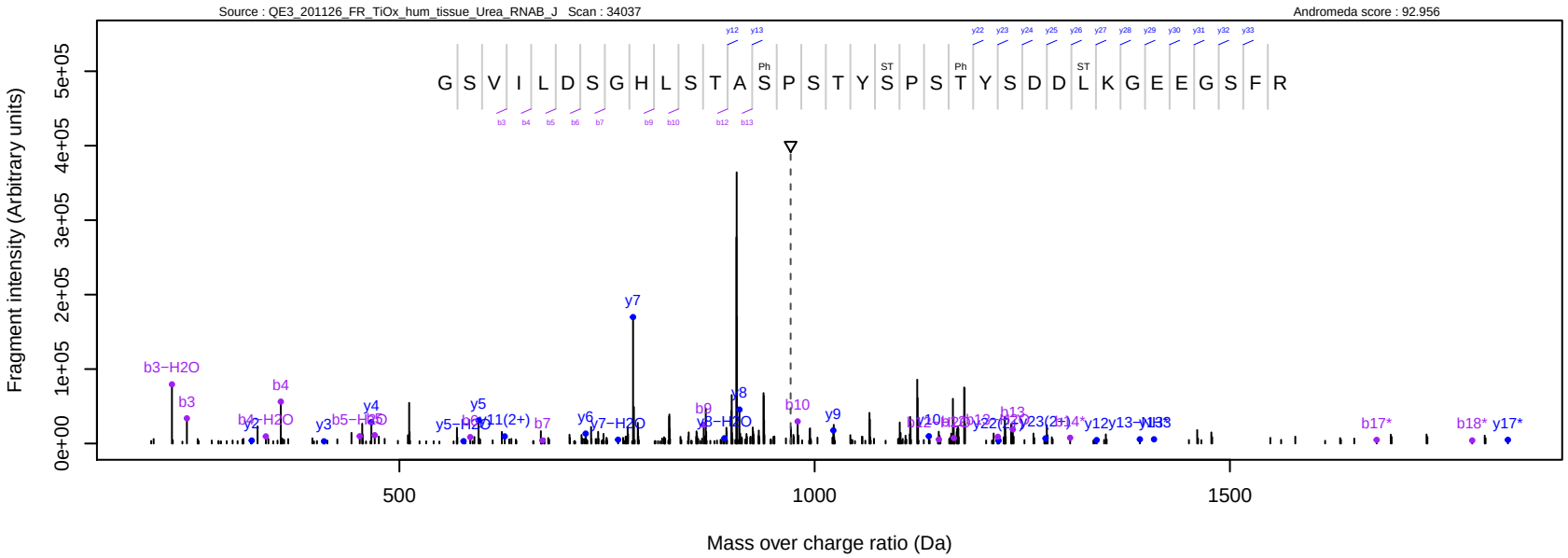
HAPTYTIPLS(Phospho (STY))PVLS(Phospho (STY))PTLPAEAPTAQVPPSLPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 58891

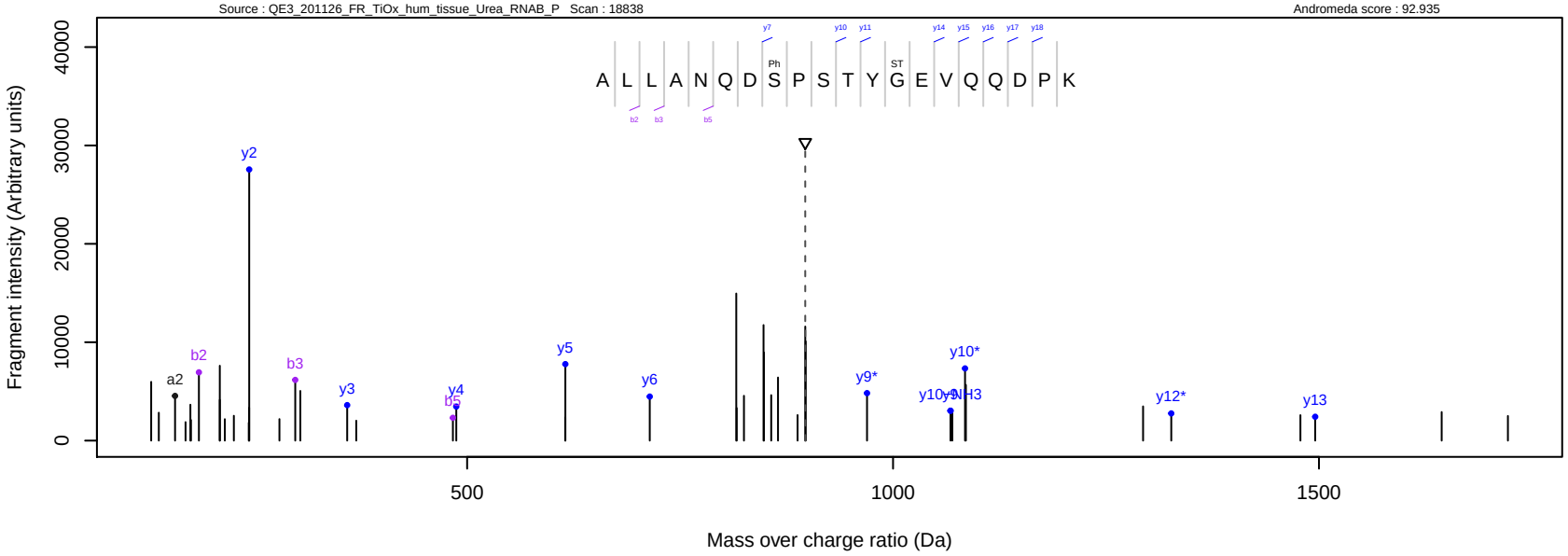
Andromeda score : 92.967



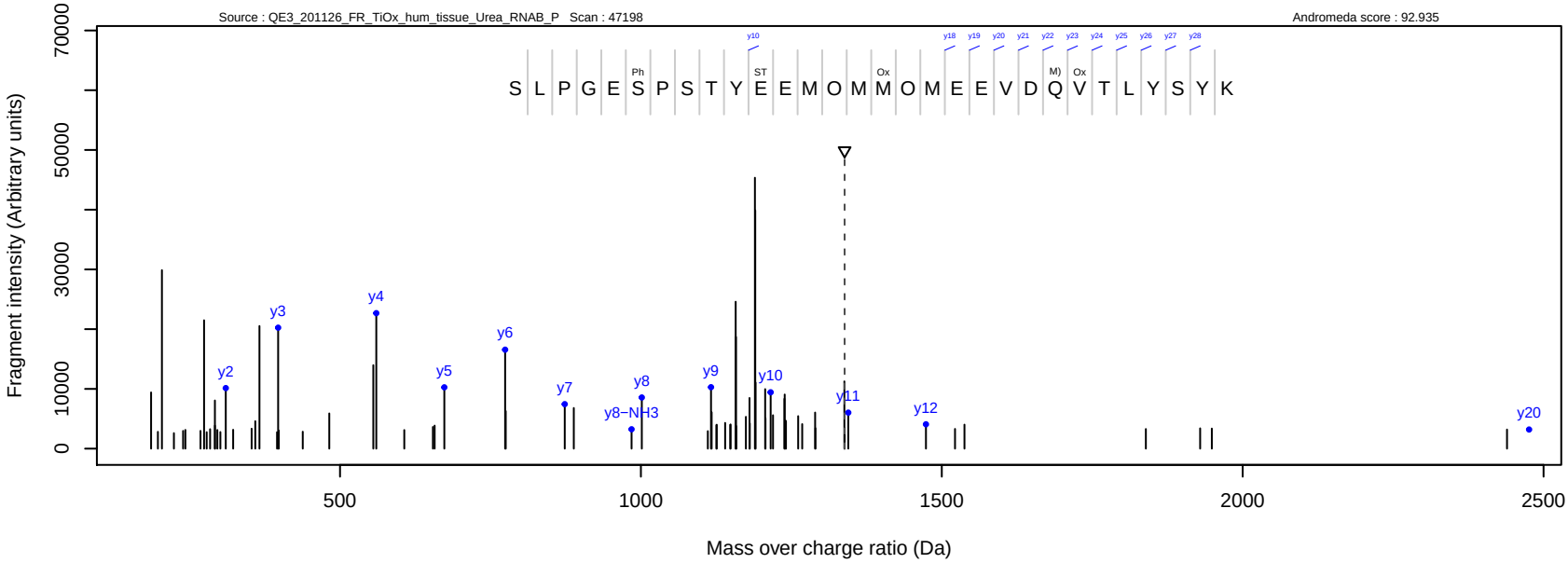
GSVILDSGHLSTAS(Phospho (STY))S(Phospho (STY))SDDLKGEEGSFR−3+



ALLANQDS(Phospho (STY))GEVQQDPK−2+



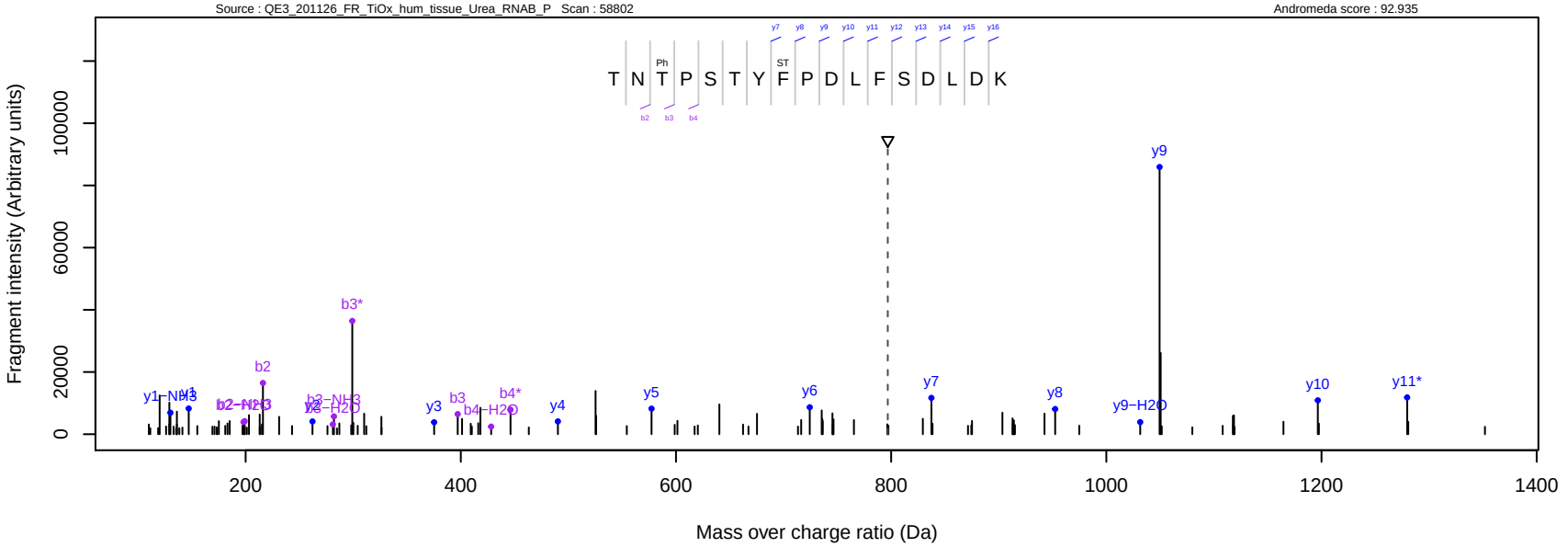
SLPGES(Phospho (STY))EEM(Oxidation (M))M(Oxidation (M))EEVDQVTLYSYK−2+



TNT(Phospho (STY))FPDLFSDLDK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 58802

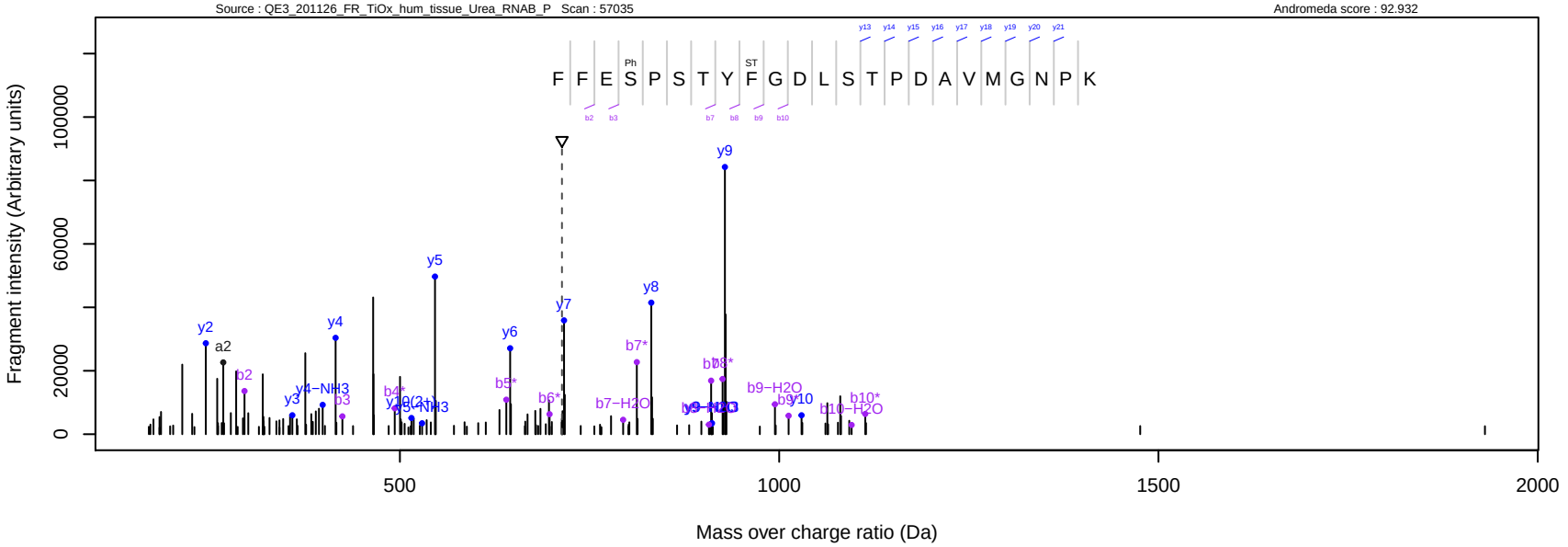
Andromeda score : 92.935



FFES(Phospho (STY))FGDLSTPDAVMGNPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 57035

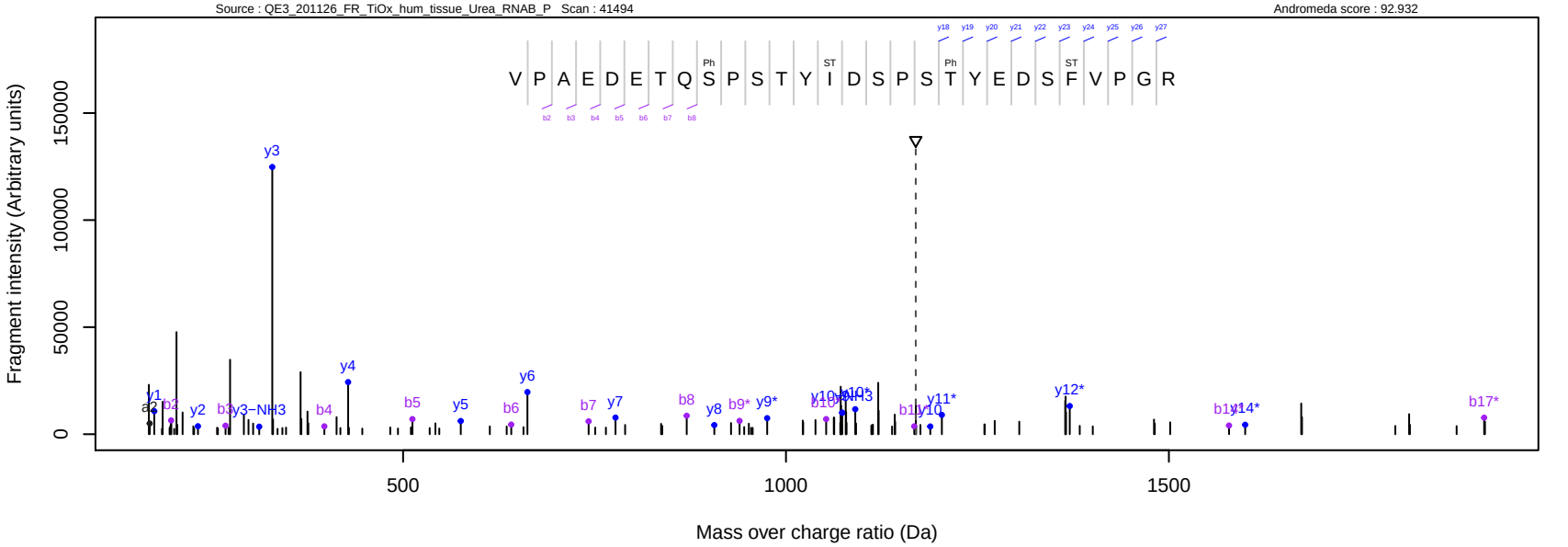
Andromeda score : 92.932

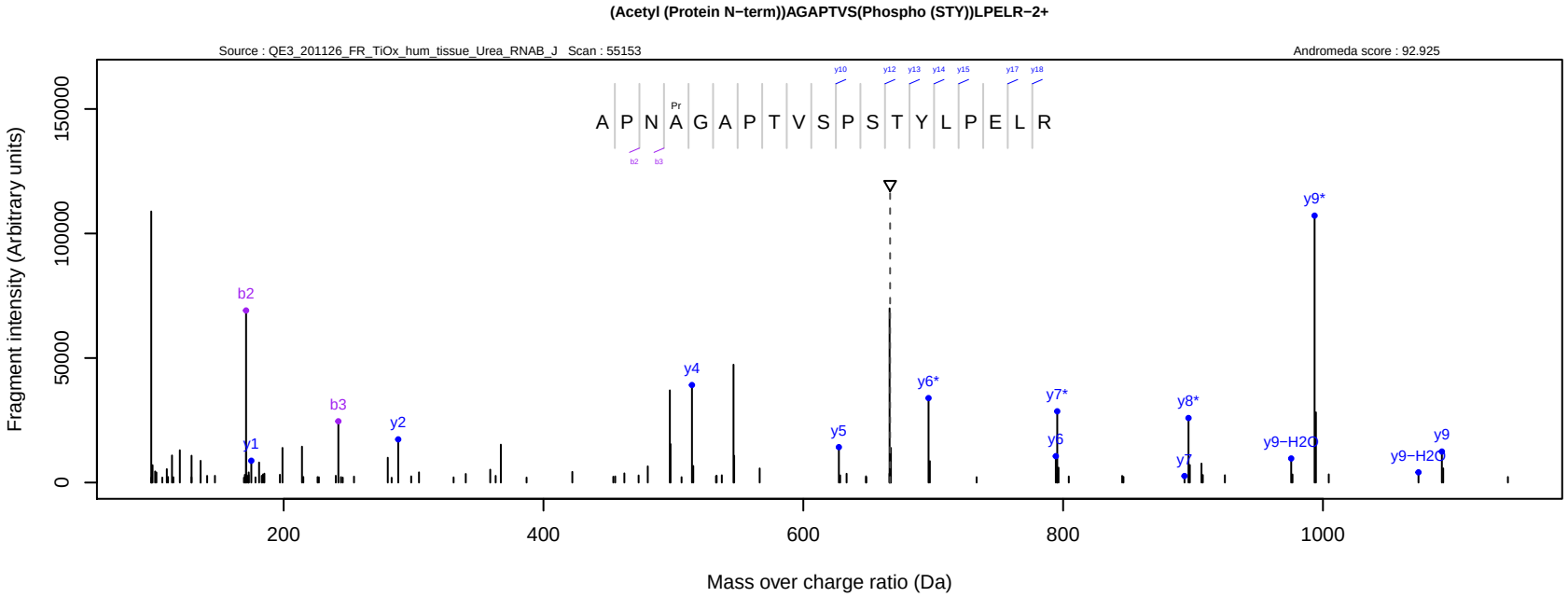


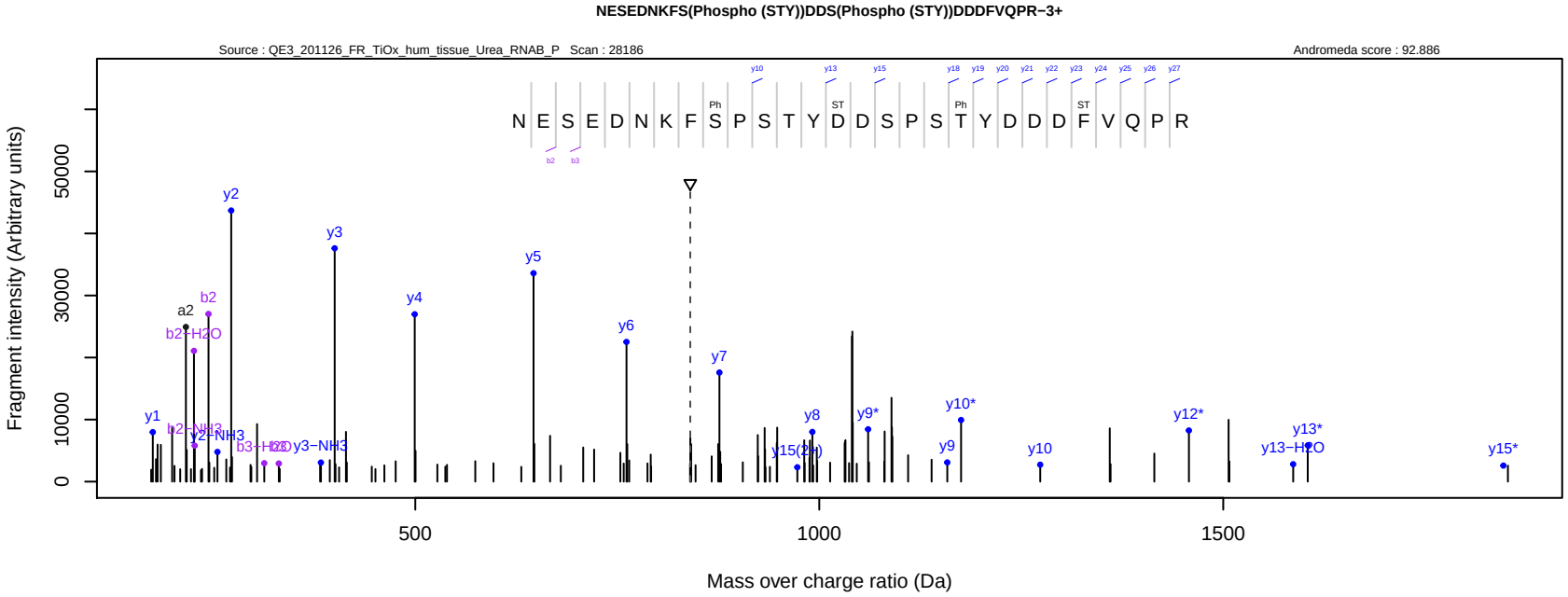
VPAEDETQS(Phospho (STY))IDS(Phospho (STY))EDSFVPGR−2+

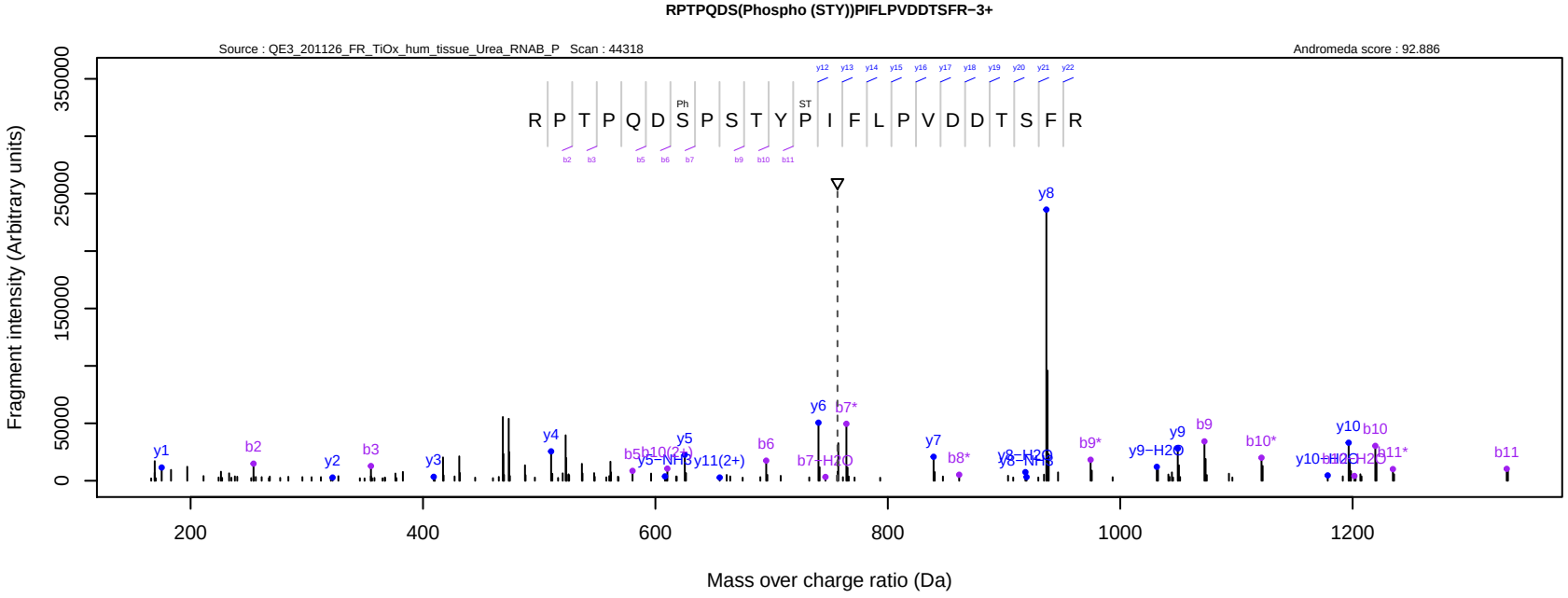
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 41494

Andromeda score : 92.932

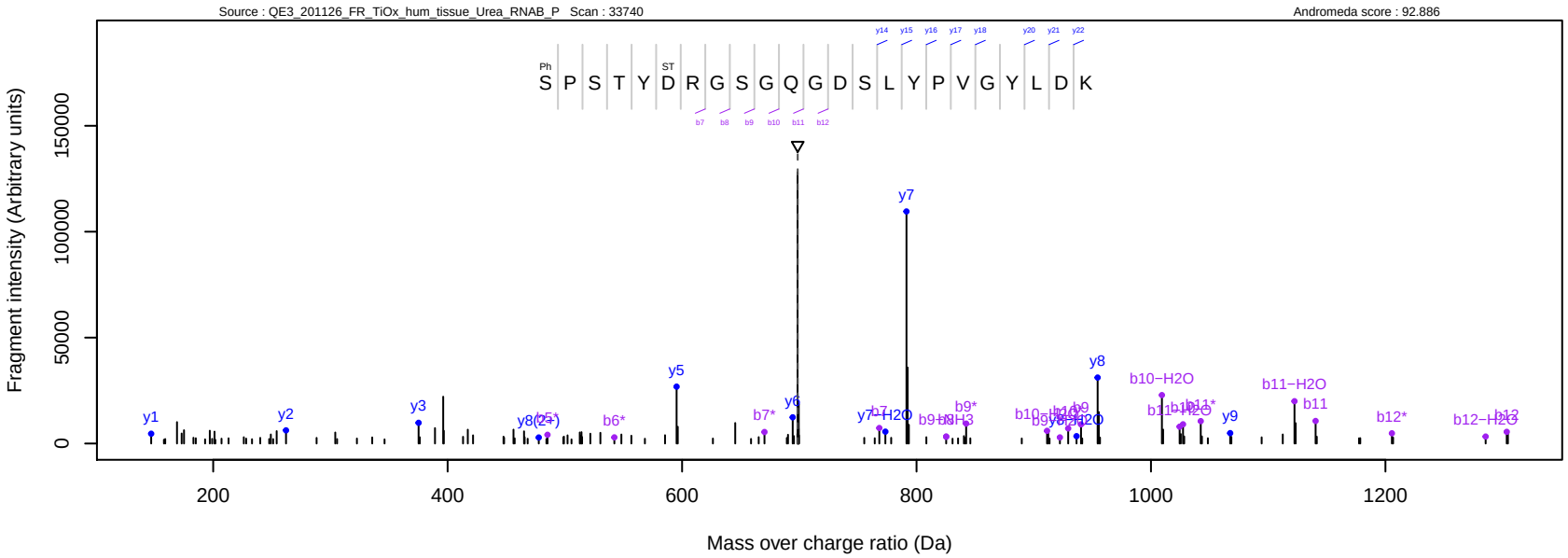



(Acetyl (Protein N−term))AGAPTVS(Phospho (STY))LPELR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 55153
Andromeda score : 92.925
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

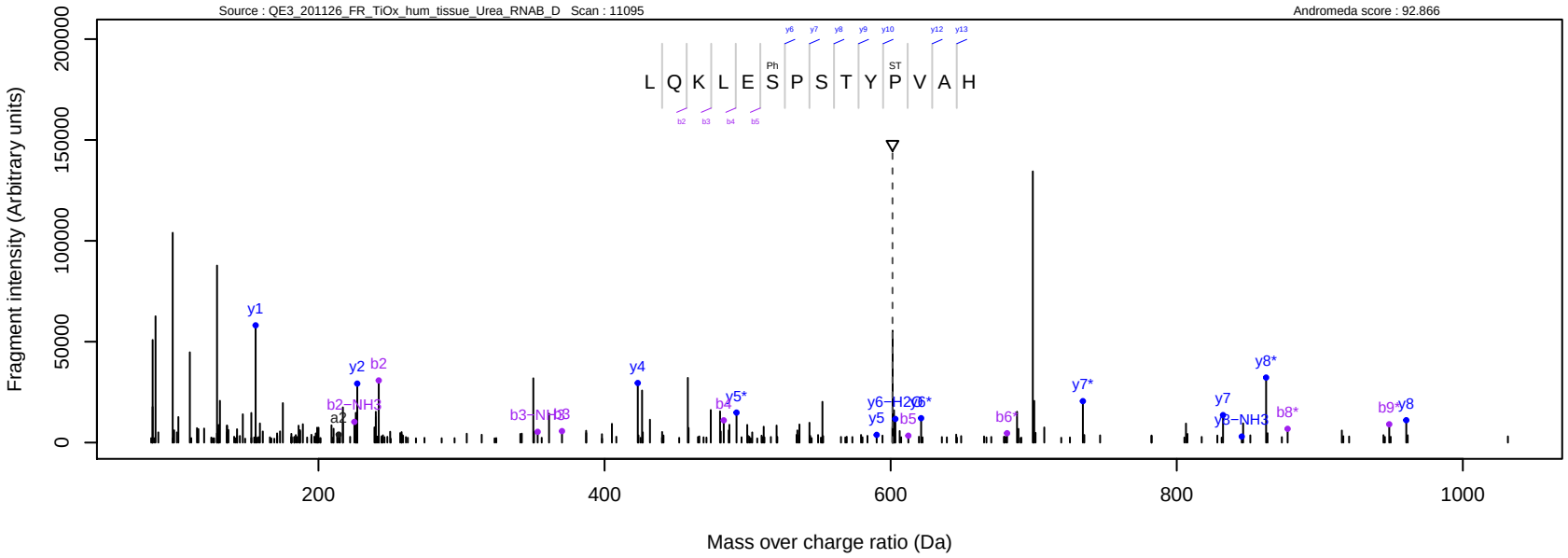

NESEDNKFS(Phospho (STY))DDS(Phospho (STY))DDDFVQPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 28186
Andromeda score : 92.886
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RPTPQDS(Phospho (STY))PIFLPVDDTSFR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 44318
Andromeda score : 92.886
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

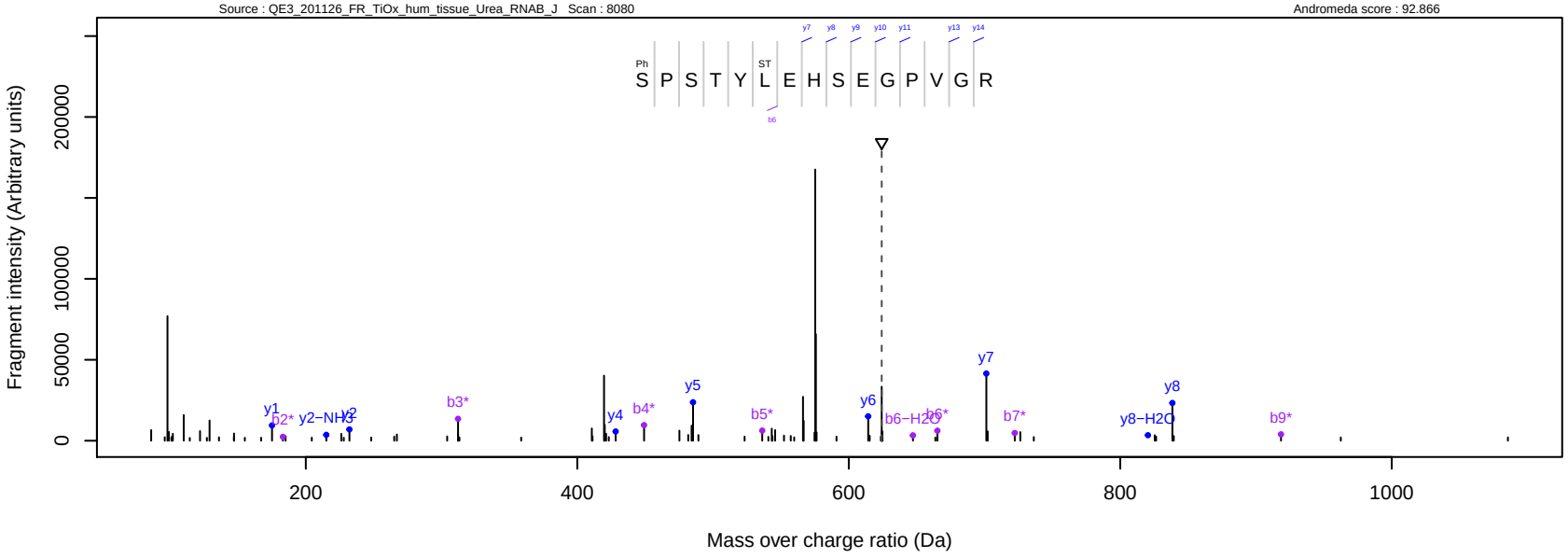
S(Phospho (STY))DRGSGQGDSLYPVGYLDK−3+



LQKLES(Phospho (STY))PVAH−2+



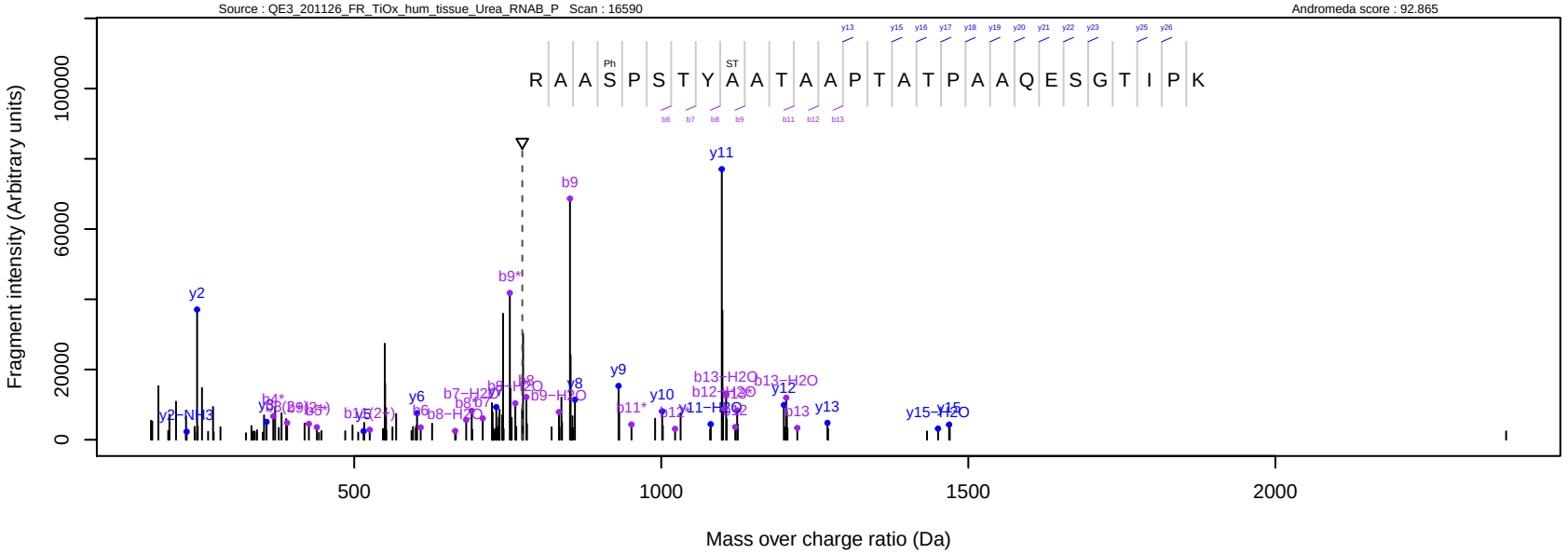
S(Phospho (STY))LEHSEGPVGR−2+



RAAS(Phospho (STY))AATAAPTATPAAQESGTIPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 16590

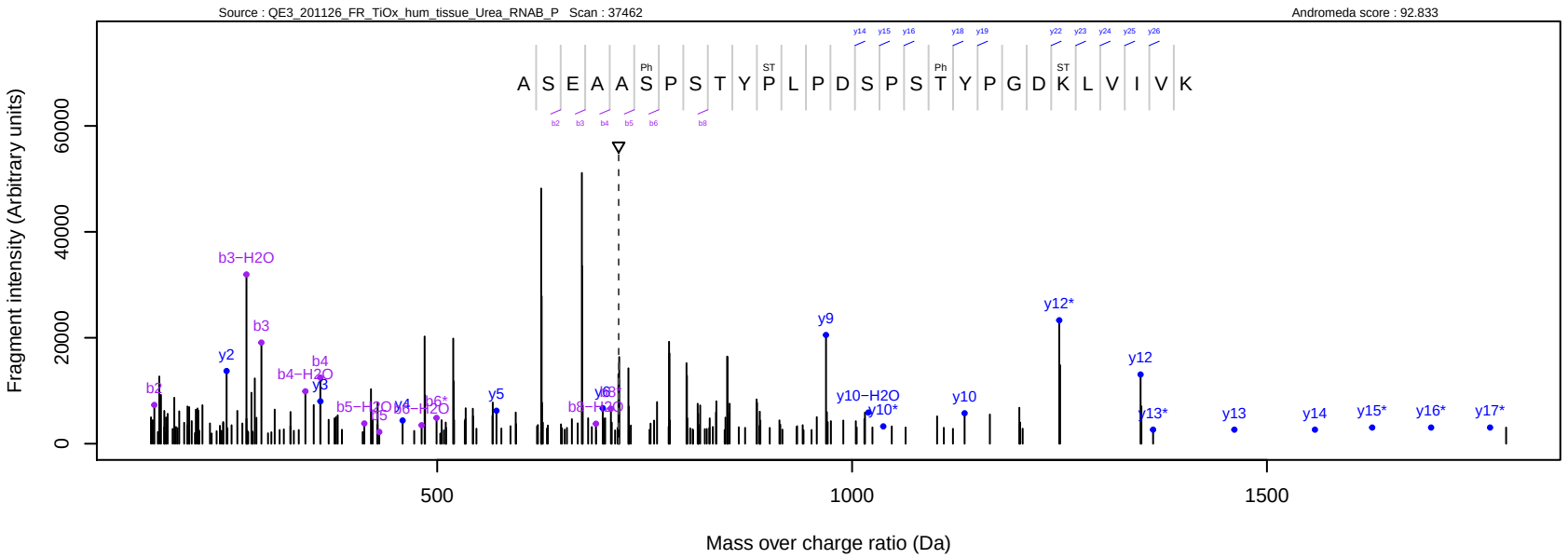
Andromeda score : 92.865



ASEAAS(Phospho (STY))PLPDS(Phospho (STY))PGDKLVIVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 37462

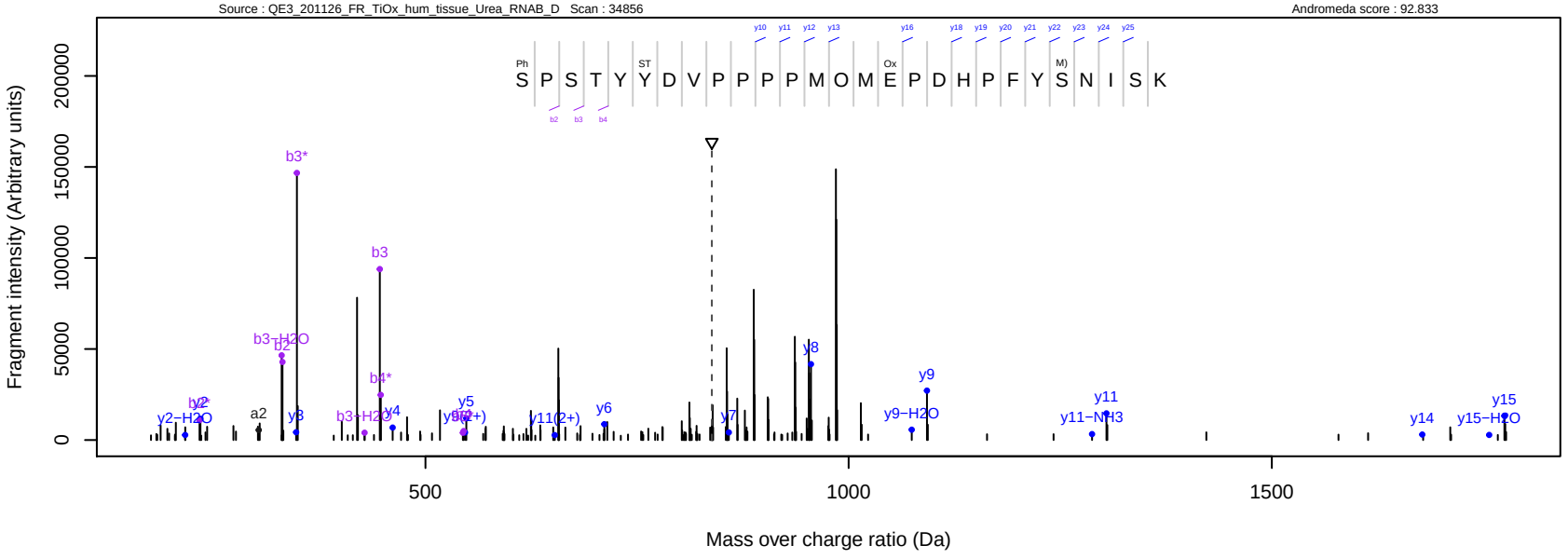
Andromeda score : 92.833



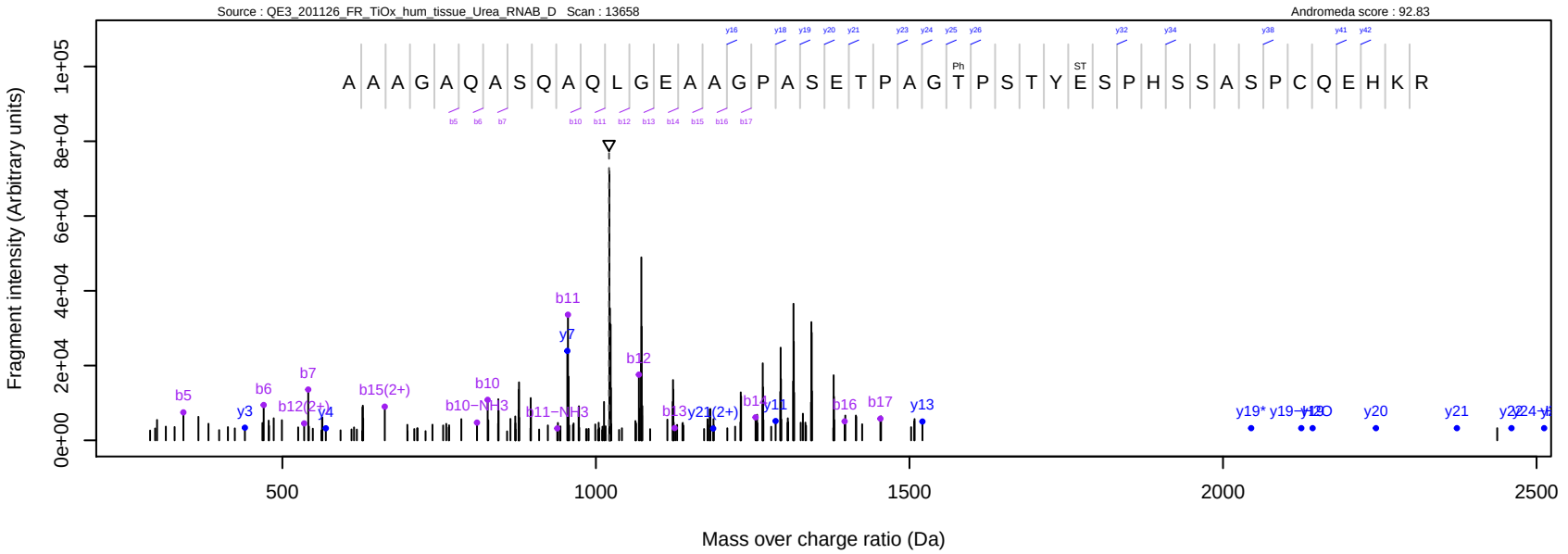
S(Phospho (STY))YDVPPPPM(Oxidation (M))EPDHPFYSNISK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 34856

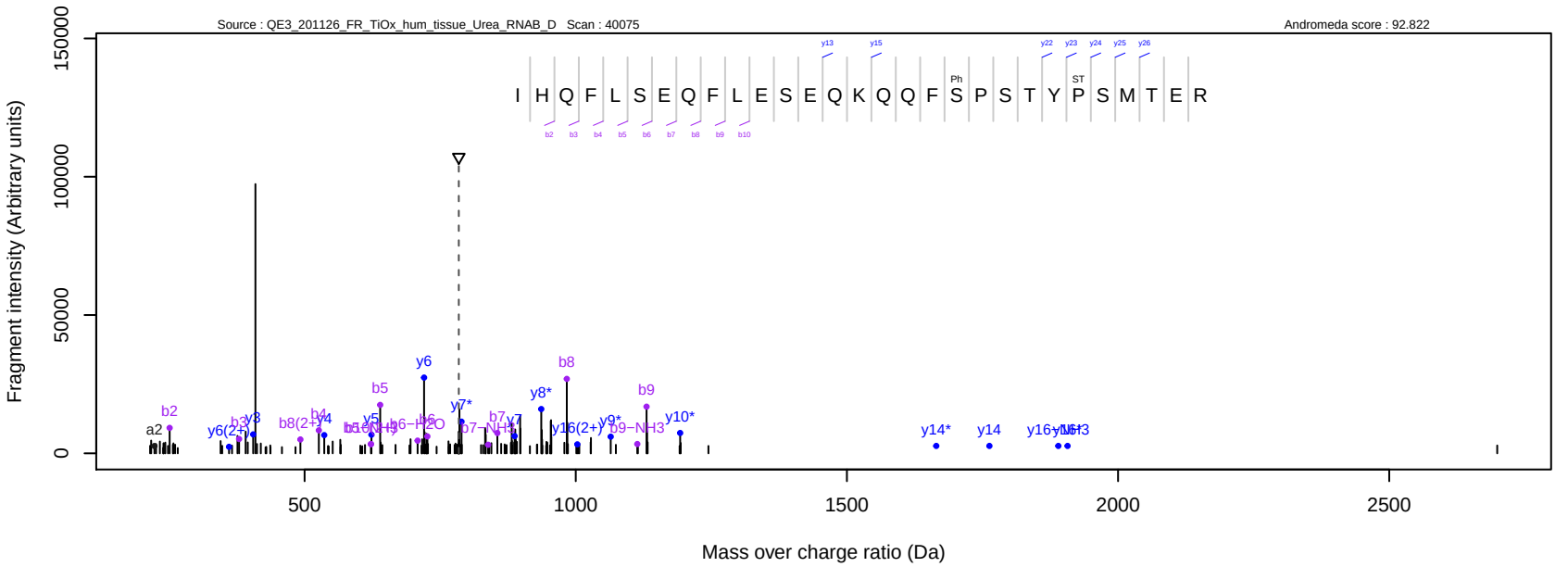
Andromeda score : 92.833



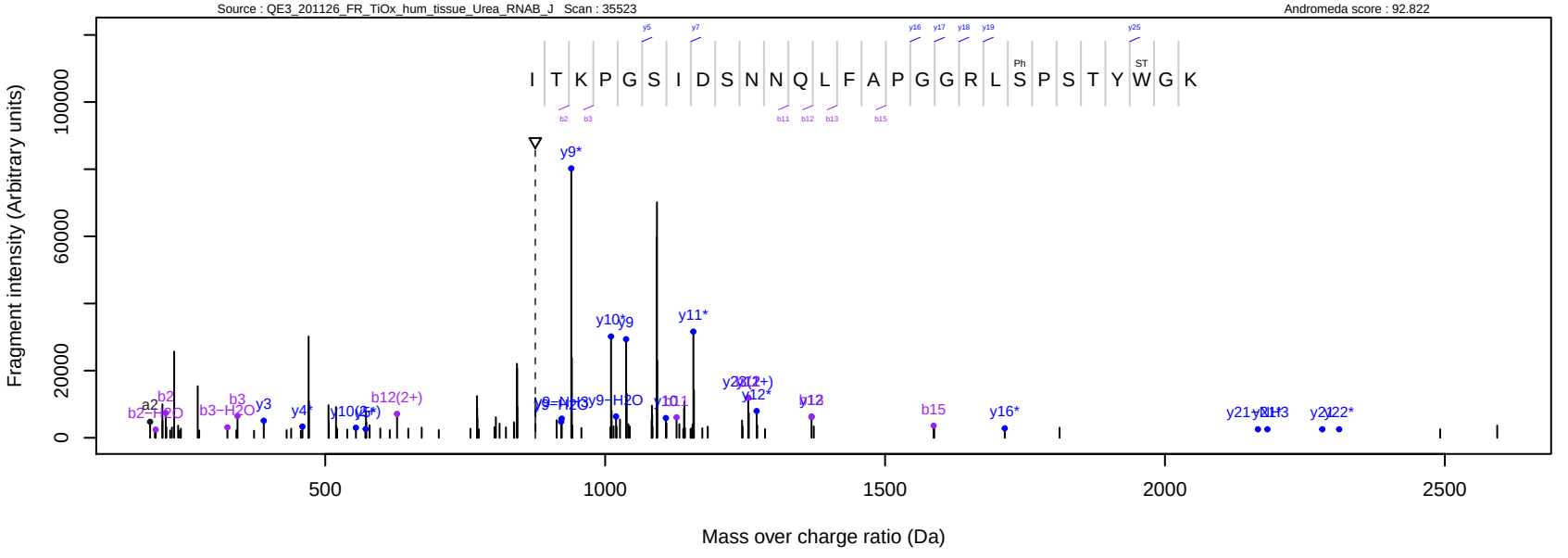
AAAGAQASQAQLGEAAGPASETPAGT(Phospho (STY))ESPHSSASPCQEHKR−4+

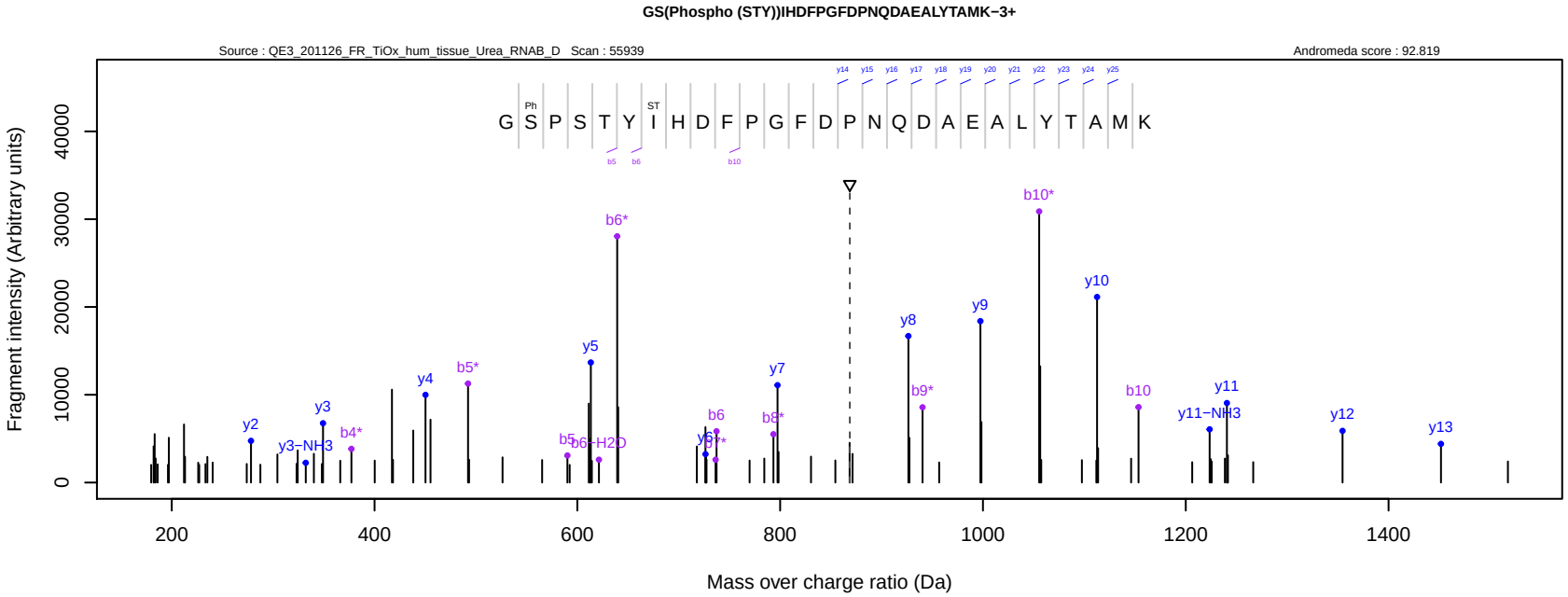


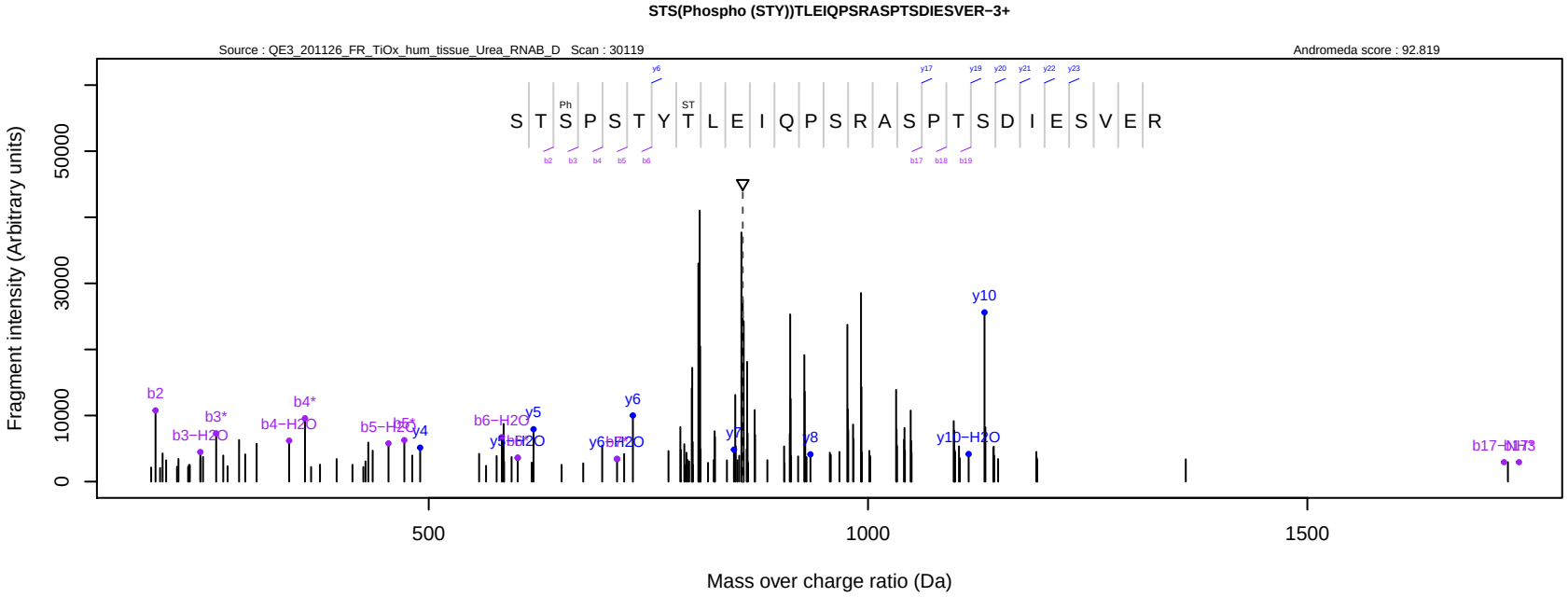
IHQFLSEQFLESEQKQQFS(Phospho (STY))PSMTER−4+

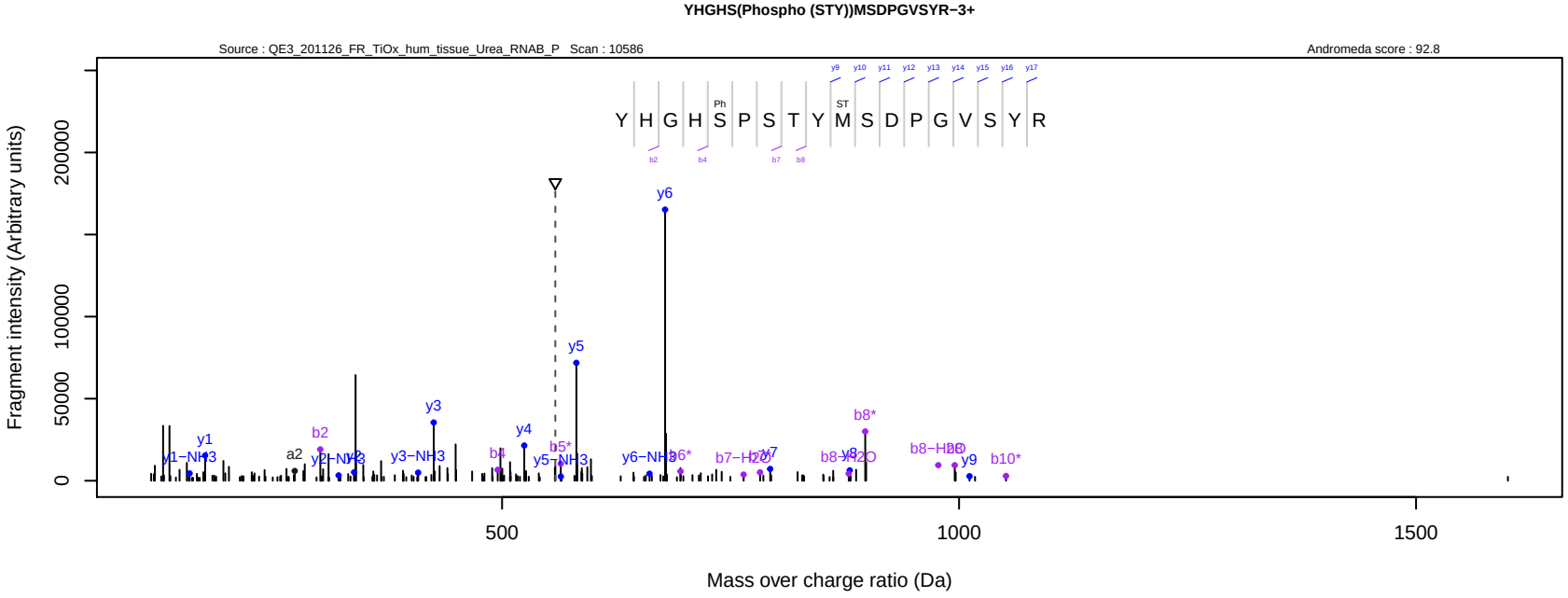


ITKPGSIDSNNQLFAPGGRLS(Phospho (STY))WGK−3+




GS(Phospho (STY))IHDFPGFDPNQDAEALYTAMK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 55939
Andromeda score : 92.819
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

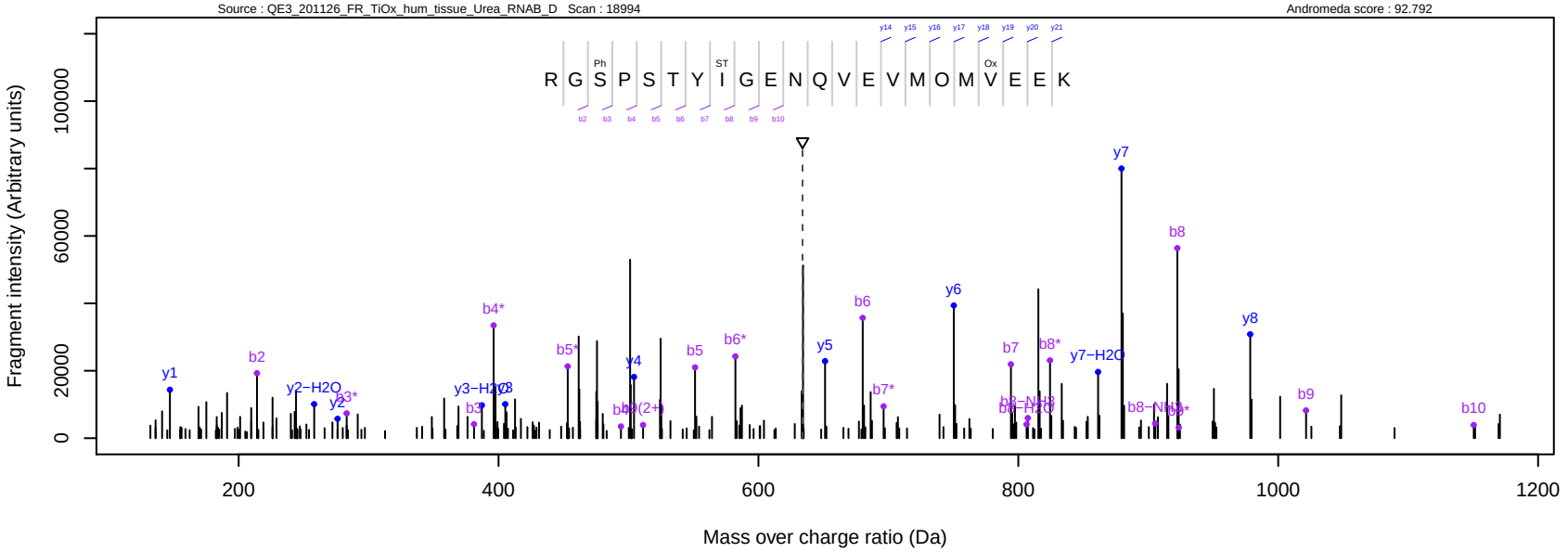

STS(Phospho (STY))TLEIQPSRASPTSDIESVER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 30119
Andromeda score : 92.819
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


YHGHS(Phospho (STY))MSDPGVSYR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 10586
Andromeda score : 92.8
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RGS(Phospho (STY))IGENQVEVM(Oxidation (M))VEEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18994

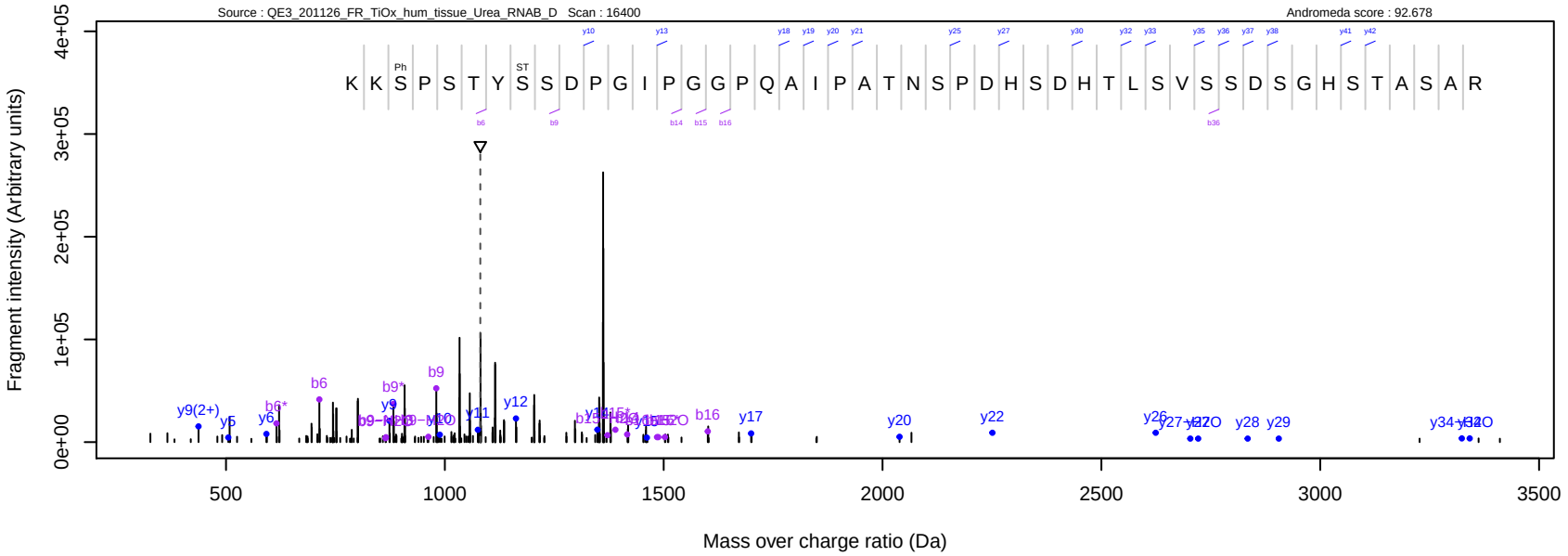
Andromeda score : 92.792



KKS(Phospho (STY))SSDPGIPGGPQAIPATNSPDHSDHTLSVSSDSGHSTASAR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16400

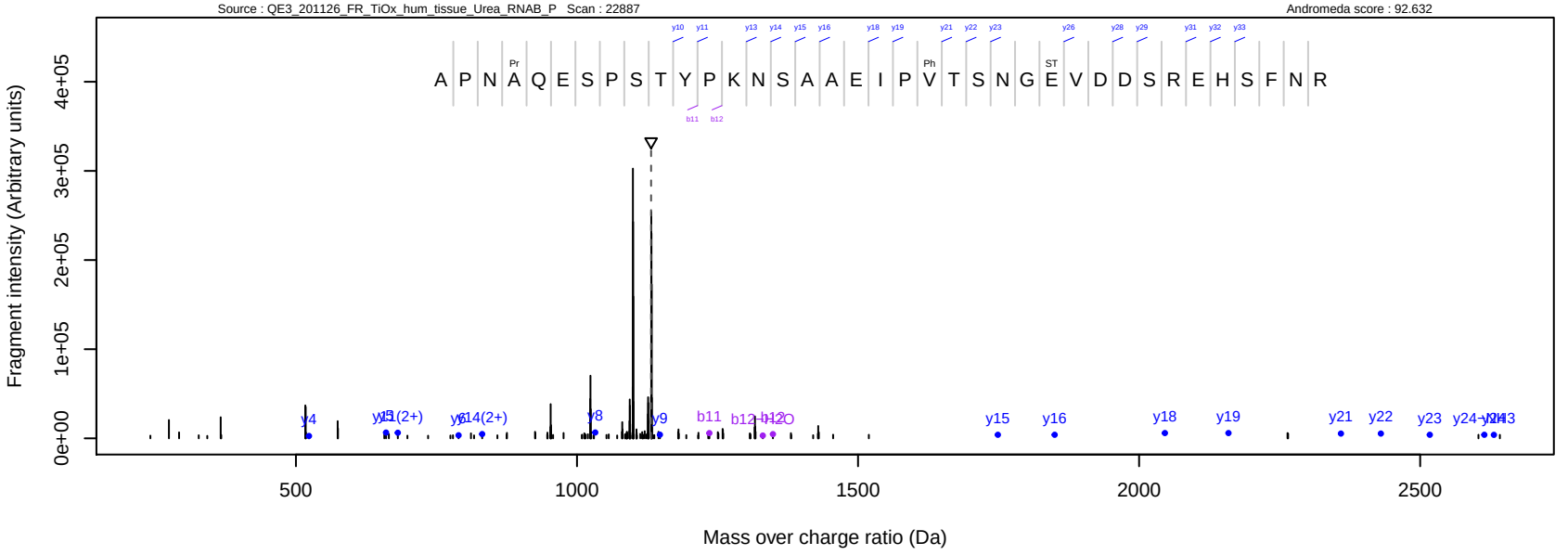
Andromeda score : 92.678

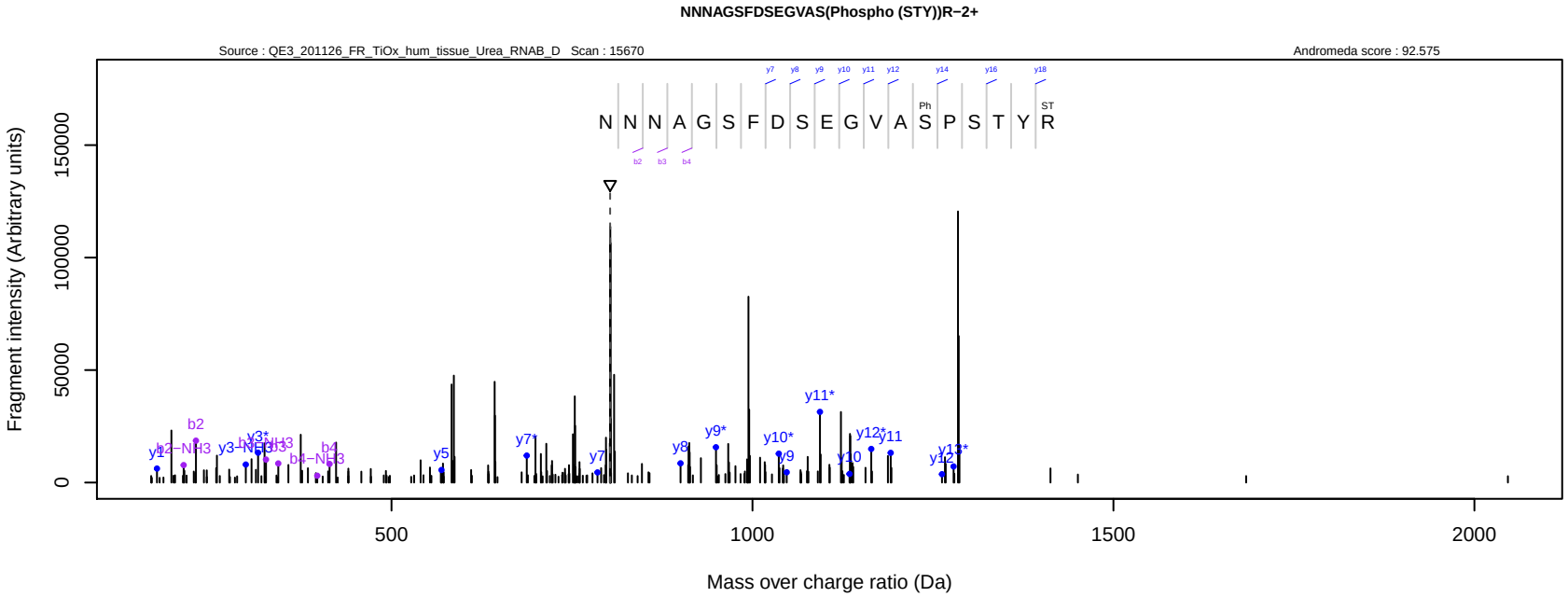


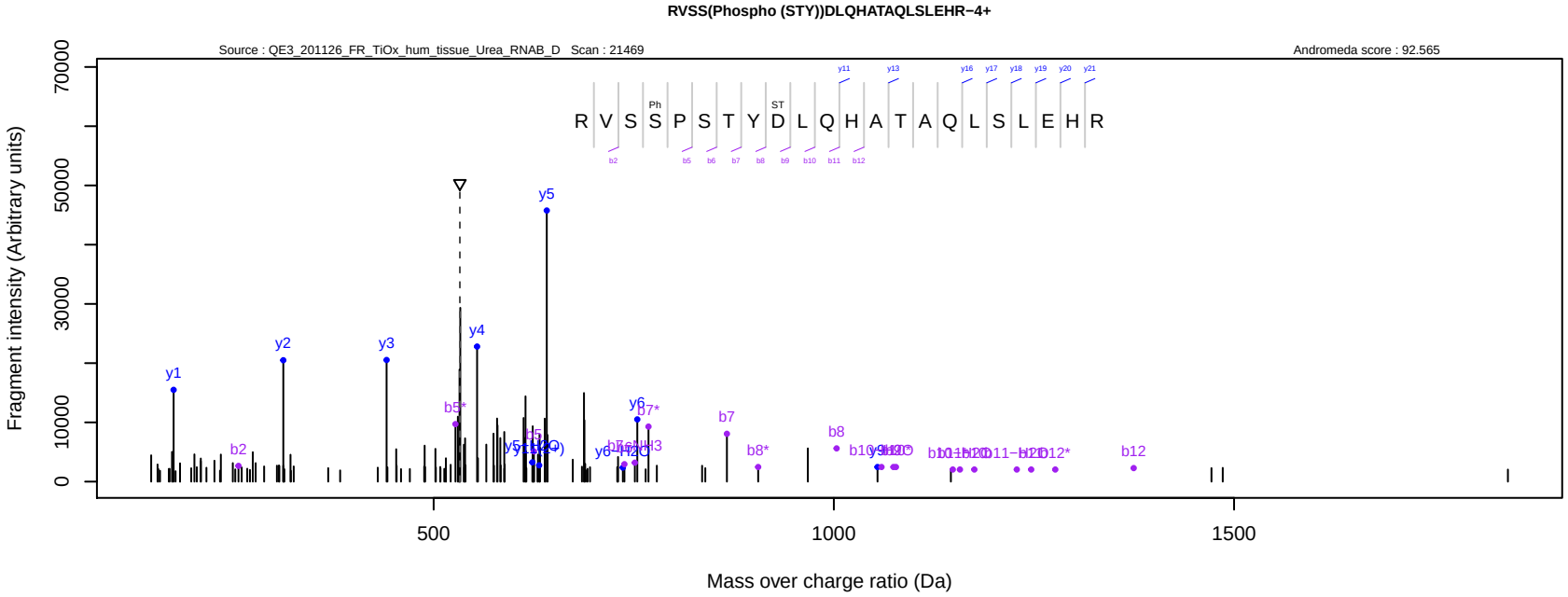
(Acetyl (Protein N−term))AQES(Phospho (STY))PKNSAAEIPVTSNGEVDDSREHSFNR−3+

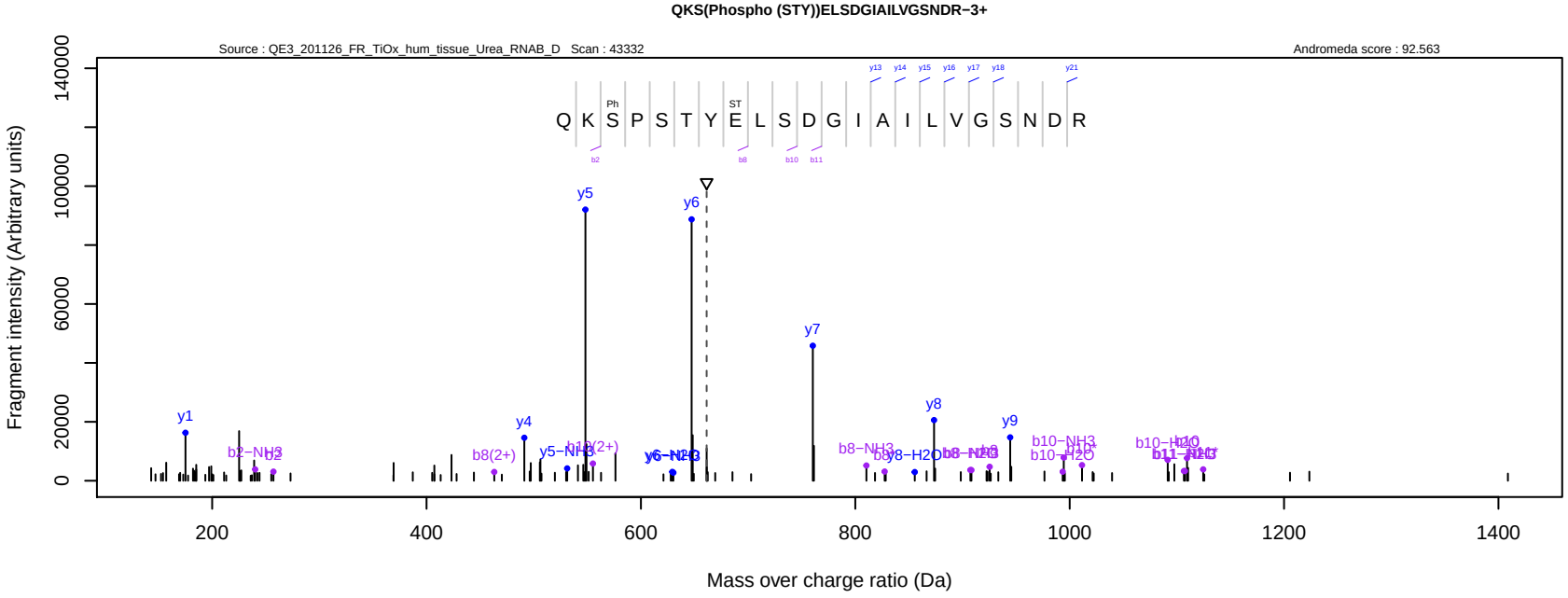
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 22887

Andromeda score : 92.632




NNNAGSFDSEGVASPSTYR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15670
Andromeda score : 92.575
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

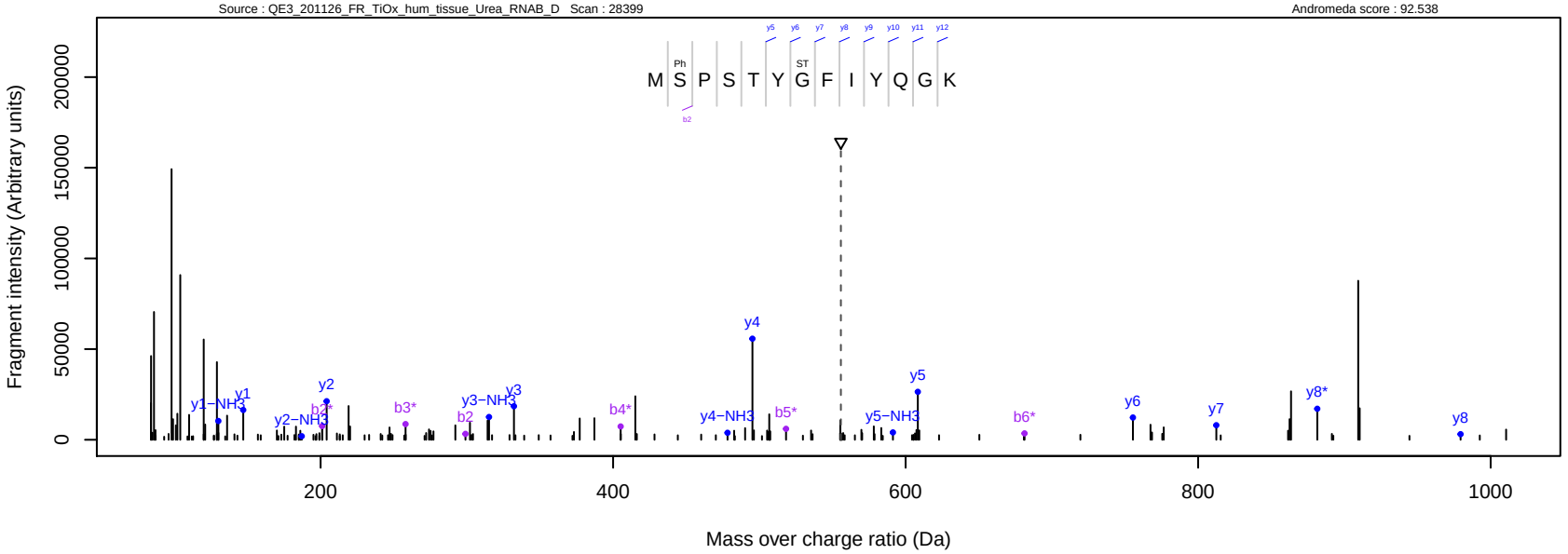

RVSSPSTYDLQHATAQLSLEHR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21469
Andromeda score : 92.565
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QKSPSTYELSDGIAILVGSNDR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 43332
Andromeda score : 92.563
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

MS(Phospho (STY))GFIYQGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 28399

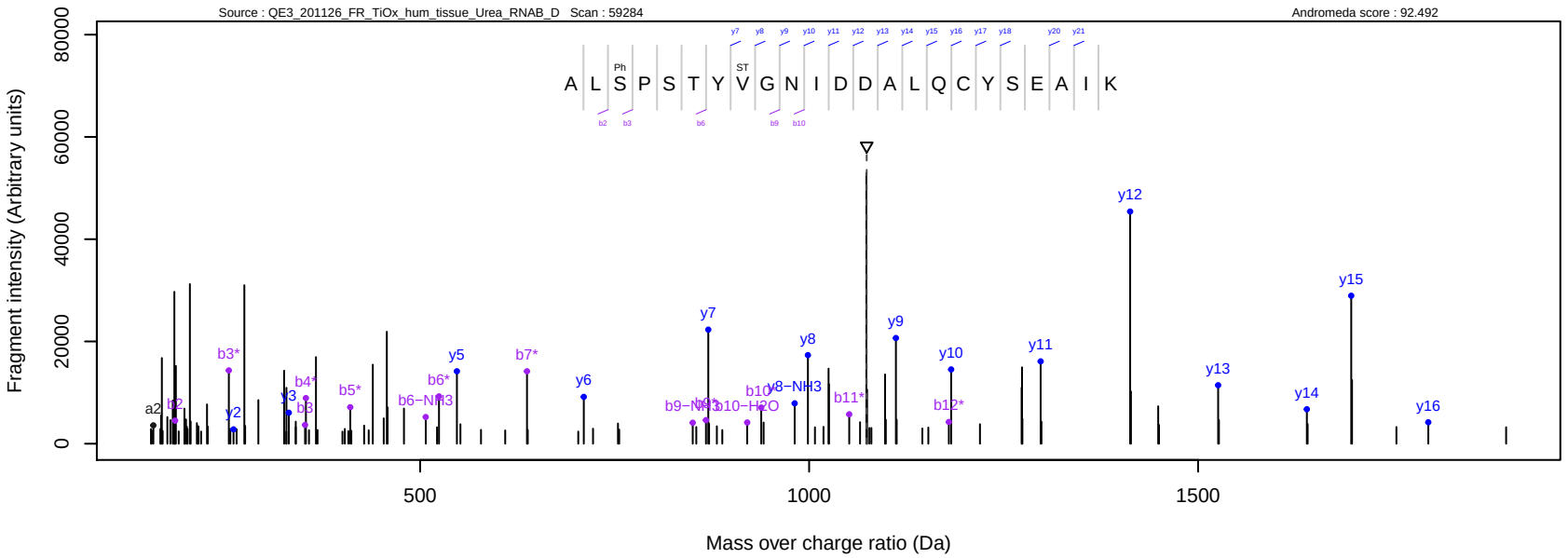
Andromeda score : 92.538



ALS(Phospho (STY))VGNIDDALQCYSEAIK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 59284

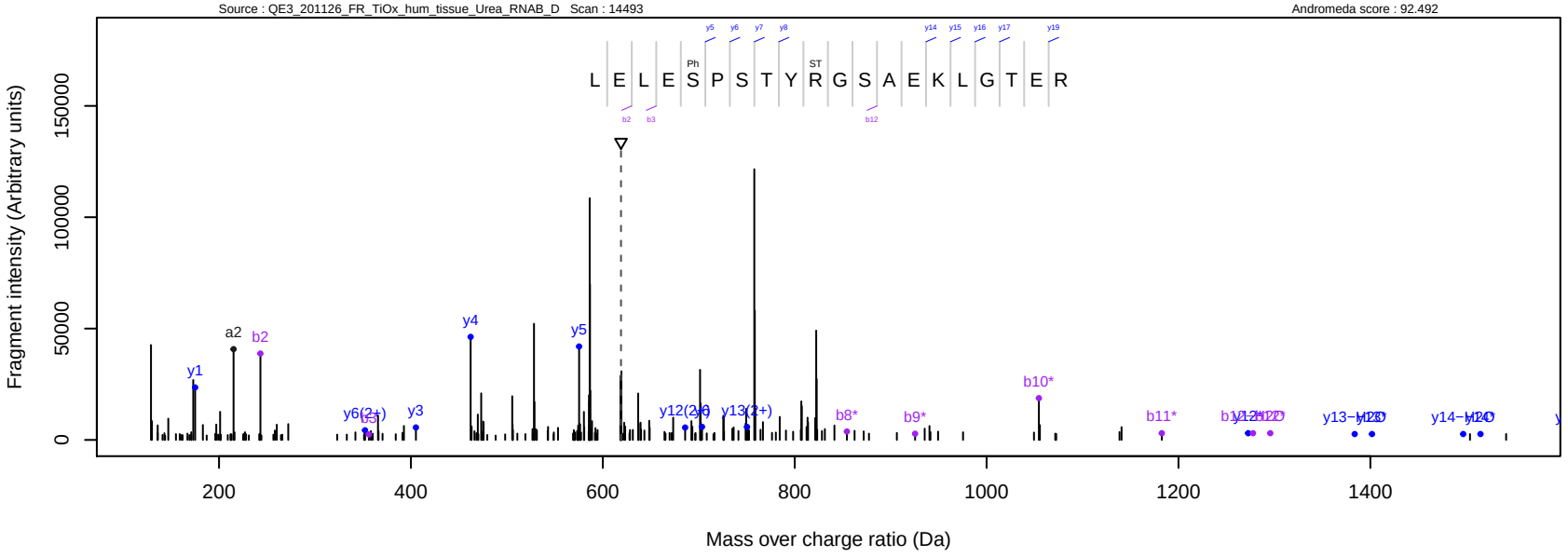
Andromeda score : 92.492



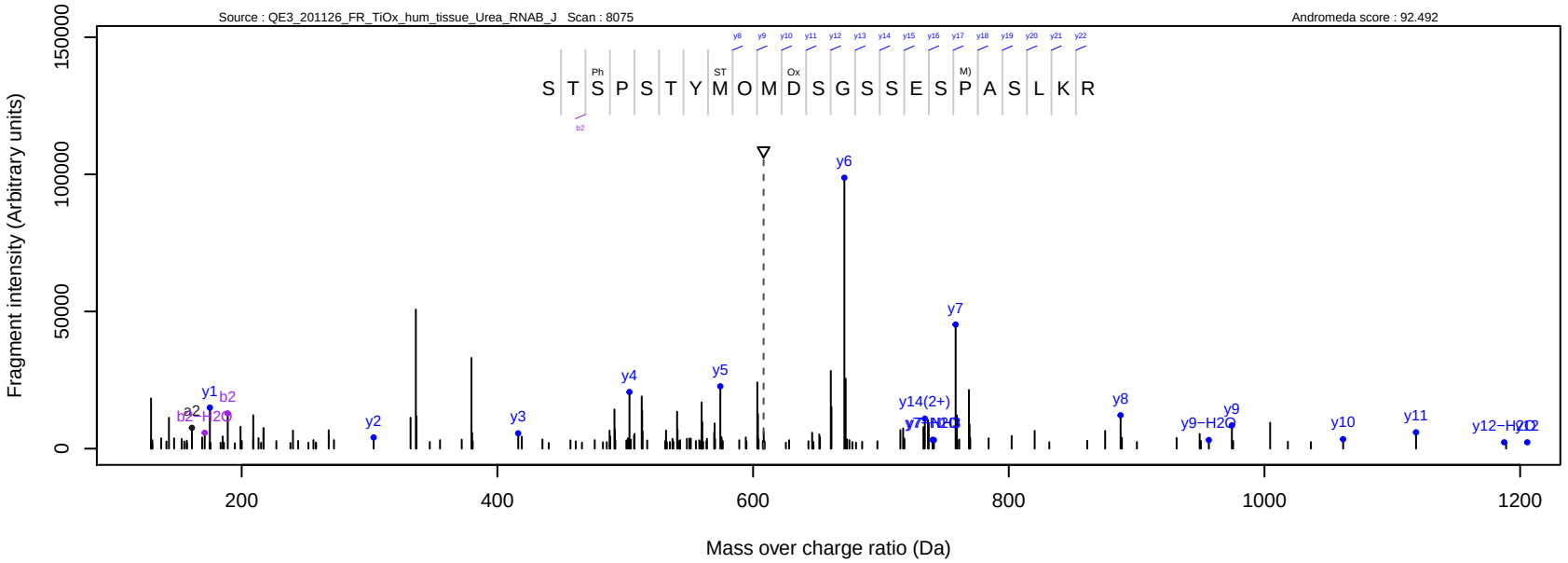
LELES(Phospho (STY))RGSAEKLGTER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14493

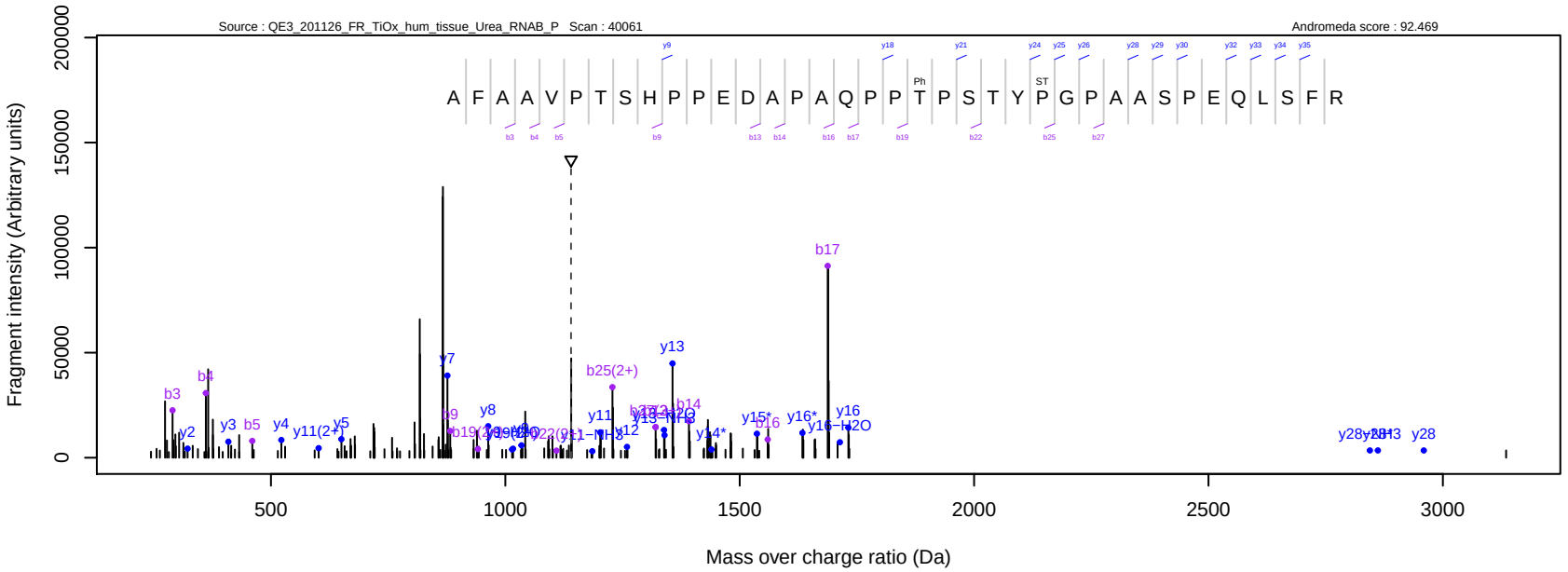
Andromeda score : 92.492



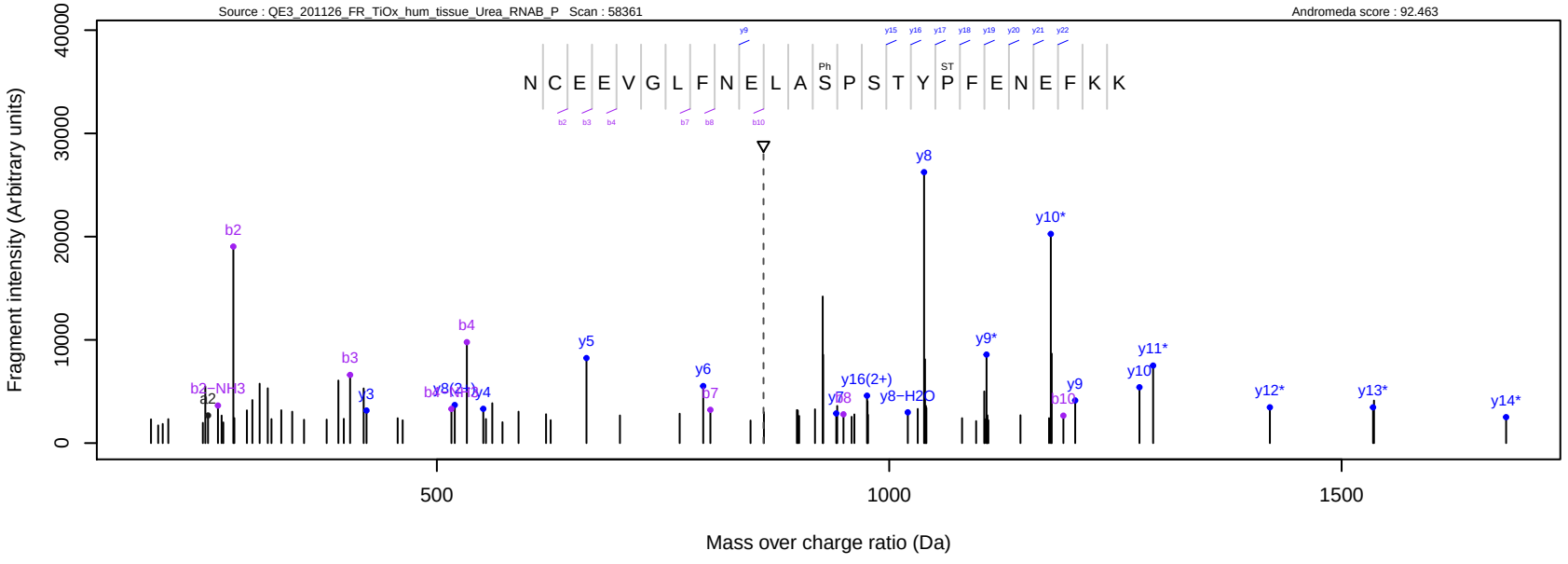
STS(Phospho (STY))M(Oxidation (M))DSGSSESPASLKR−3+



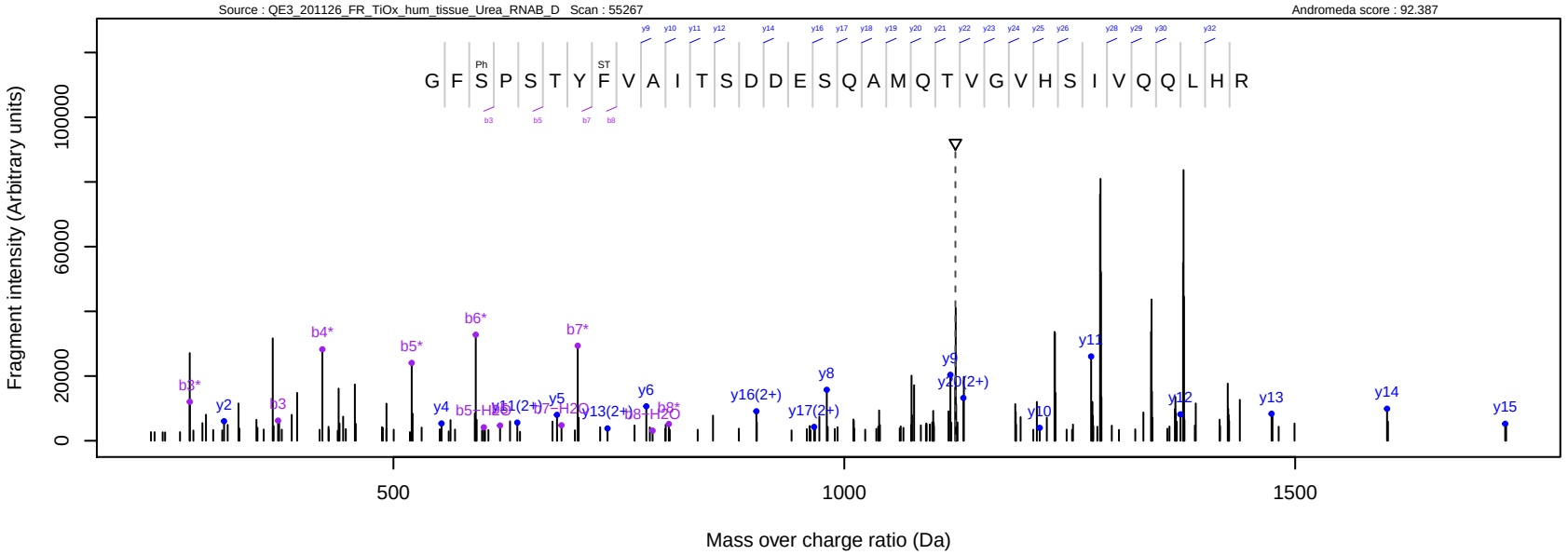
AFAAVPTSHPPEDAPAQPPT(Phospho (STY))PGPAASPEQLSFR−3+



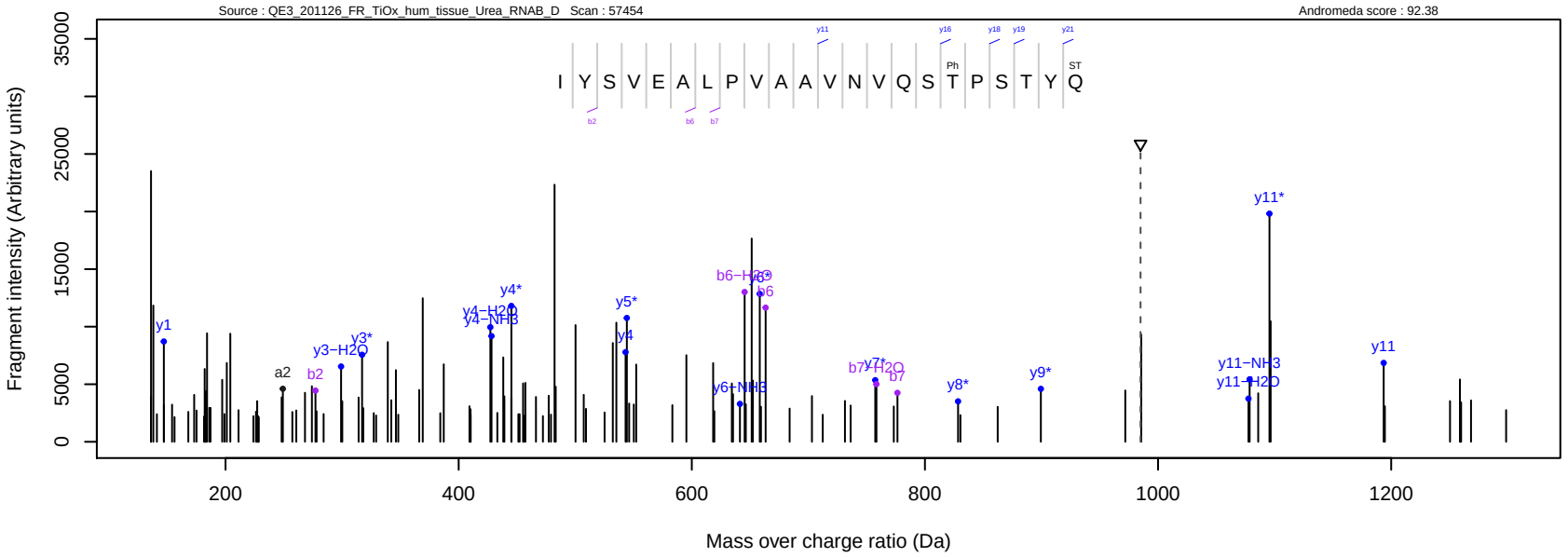
NCEEVGLFNELASPSTYPFENEFKK−3+



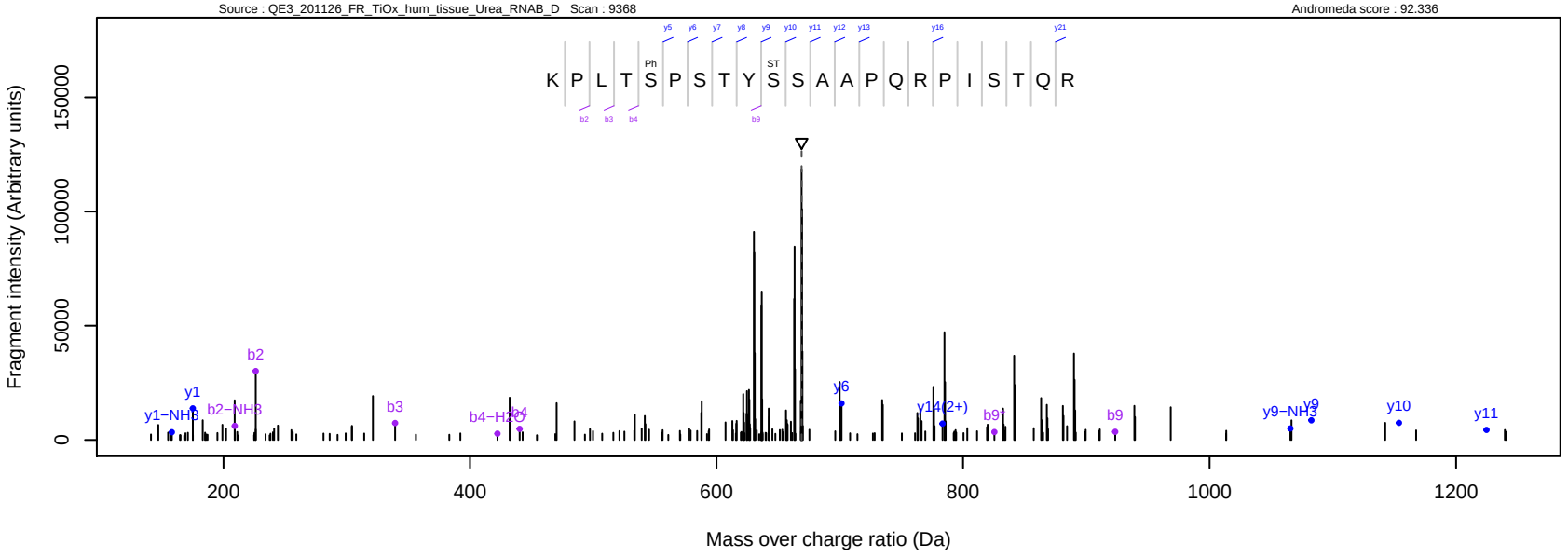
GFS(Phospho (STY))FVAITSDDESQAMQTVGVHSIVQQLHR−3+

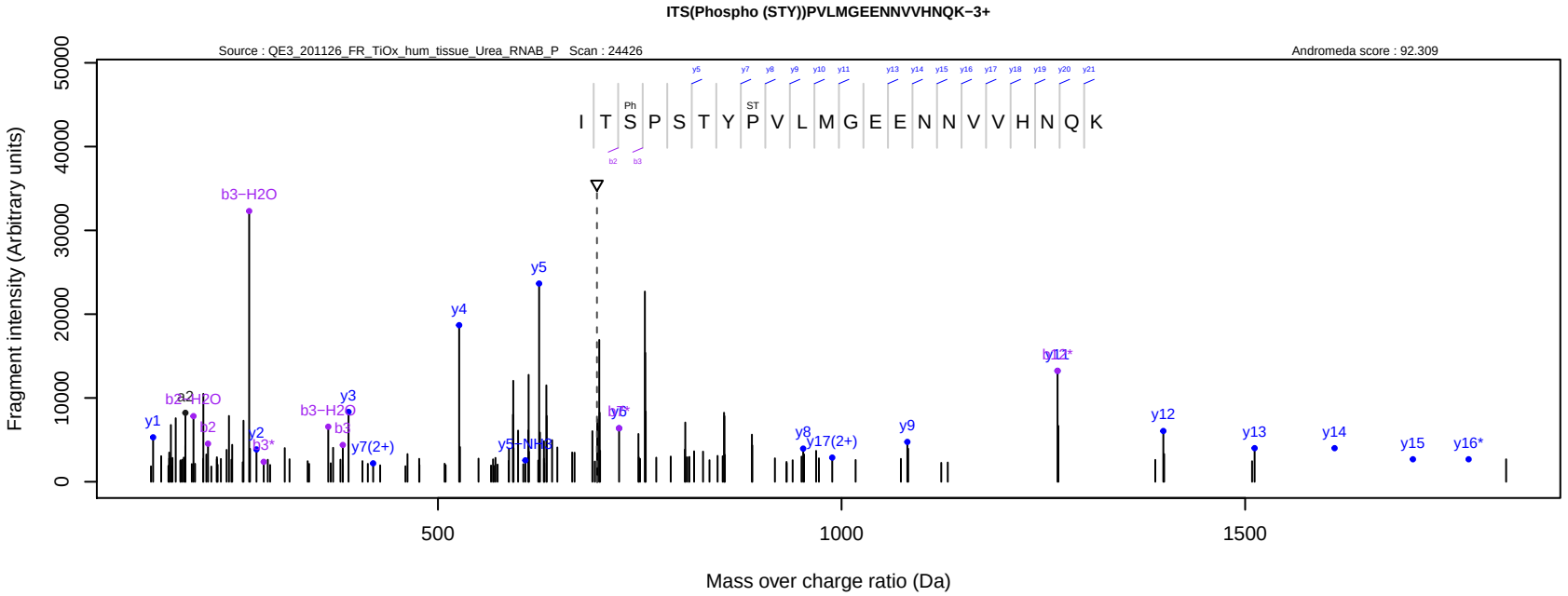


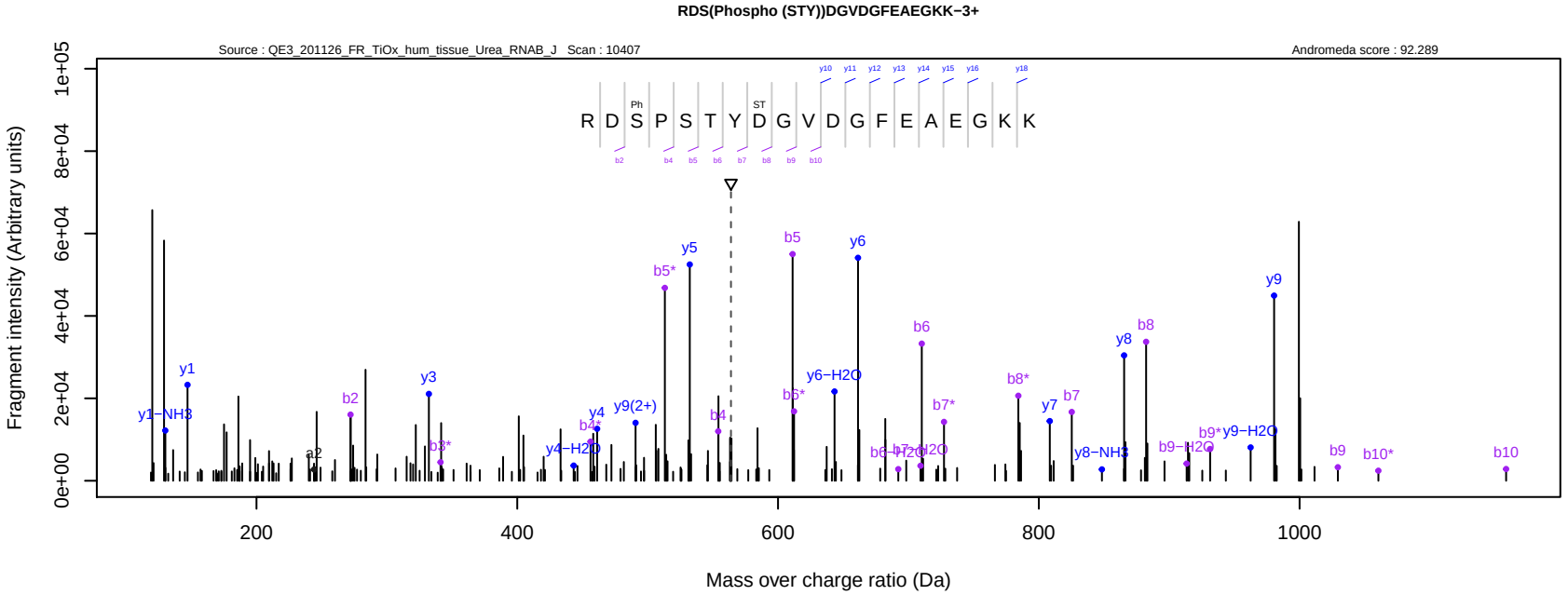
IYSVEALPVAAVNVQST(Phospho (STY))Q−2+

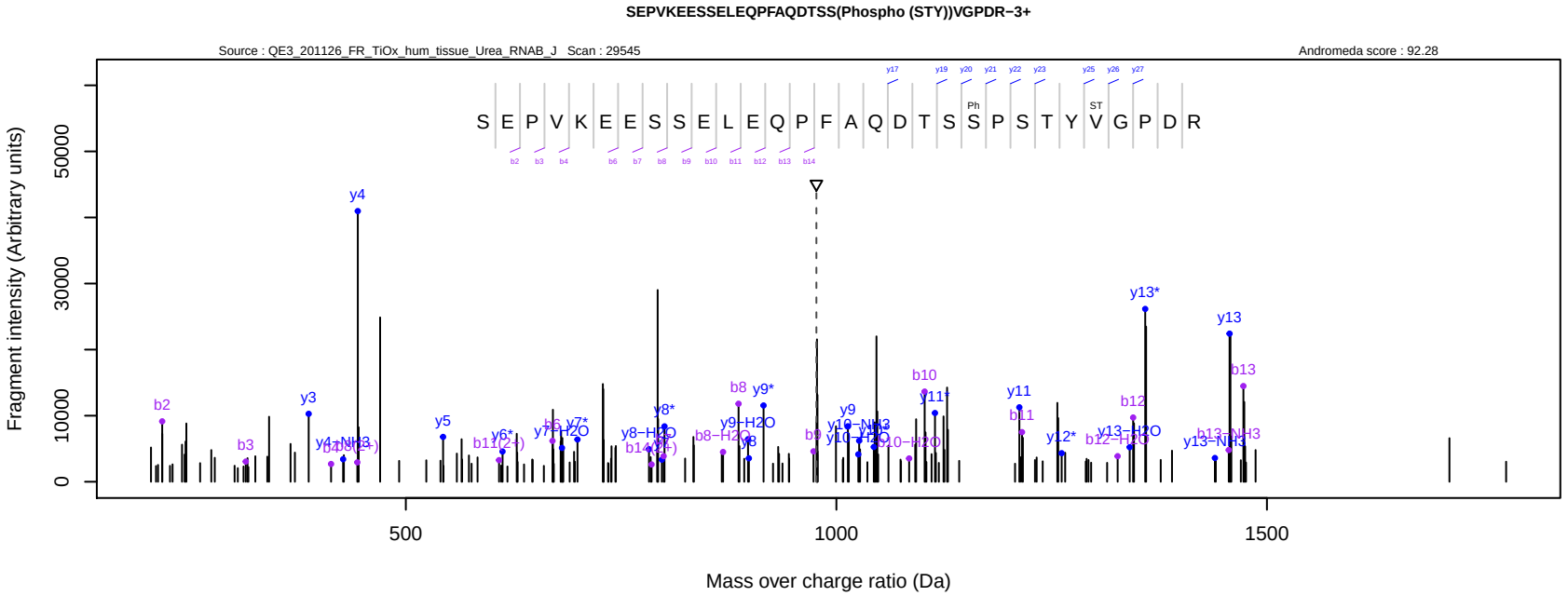


KPLTS(Phospho (STY))SSAAPQRPISTQR−3+

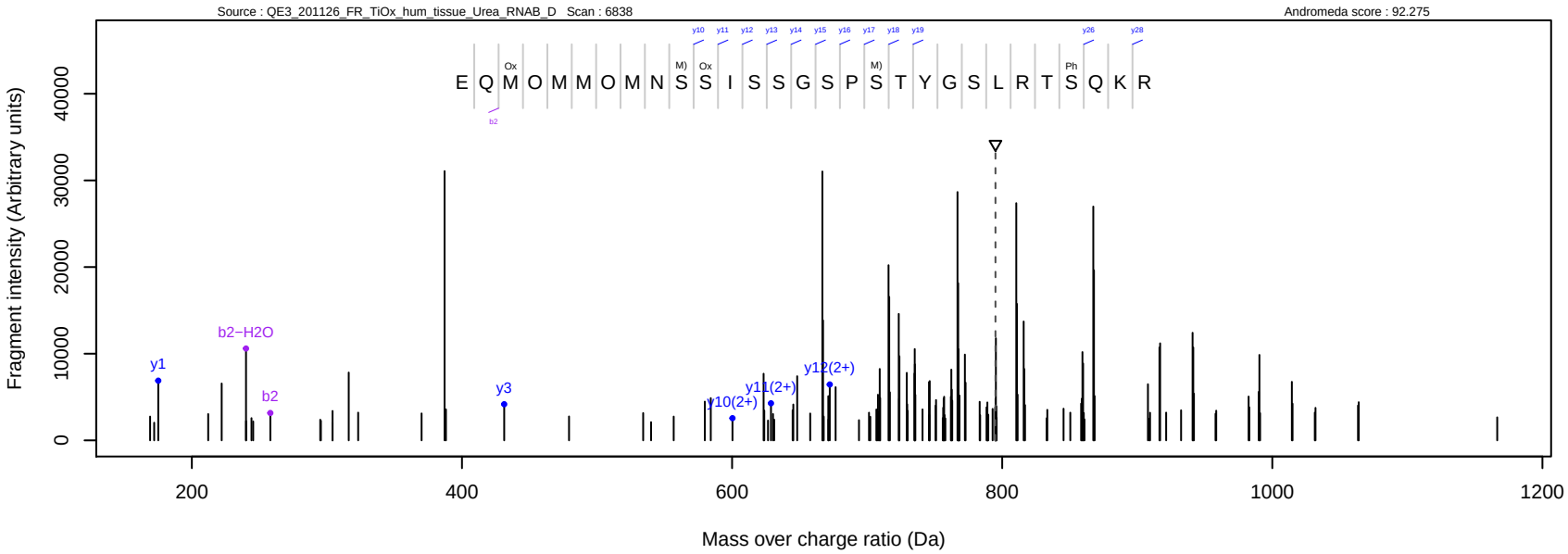



ITS(Phospho (STY))PVLMGEENNVVHNQK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 24426
Andromeda score : 92.309
I T S P S T Y P V L M G E E N N V V H N Q K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

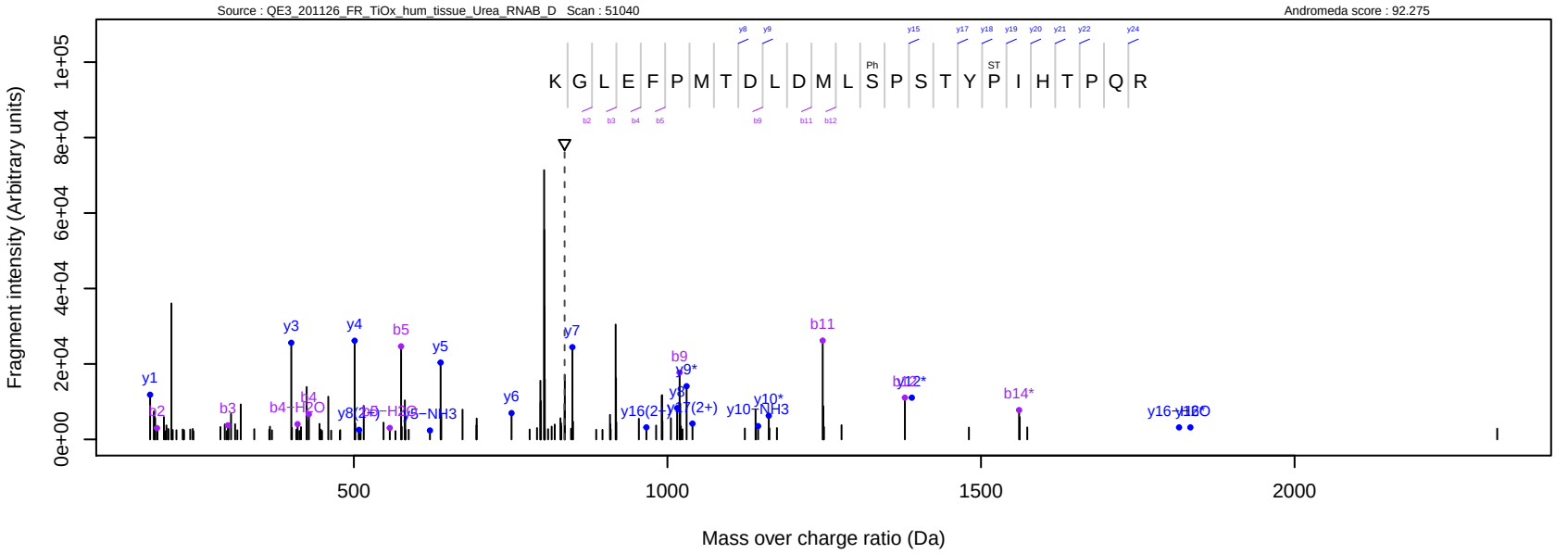

RDS(Phospho (STY))DGVDGFEAEGKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 10407
Andromeda score : 92.289
R D S P S T Y D G V D G F E A E G K K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SEPVKEESSELEQPFAQDTSSPSTYVGPDR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 29545
Andromeda score : 92.28
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

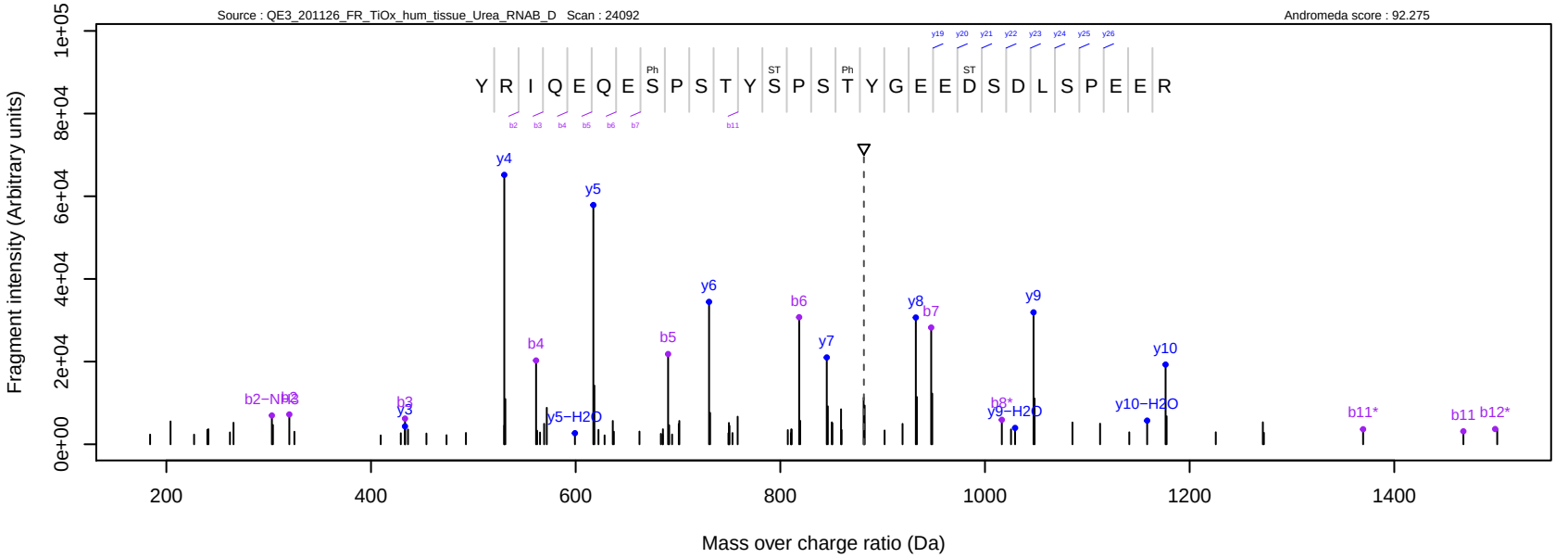
EQM(Oxidation (M))M(Oxidation (M))NSSISSGS(Phospho (STY))GSLRTSQKR−3+

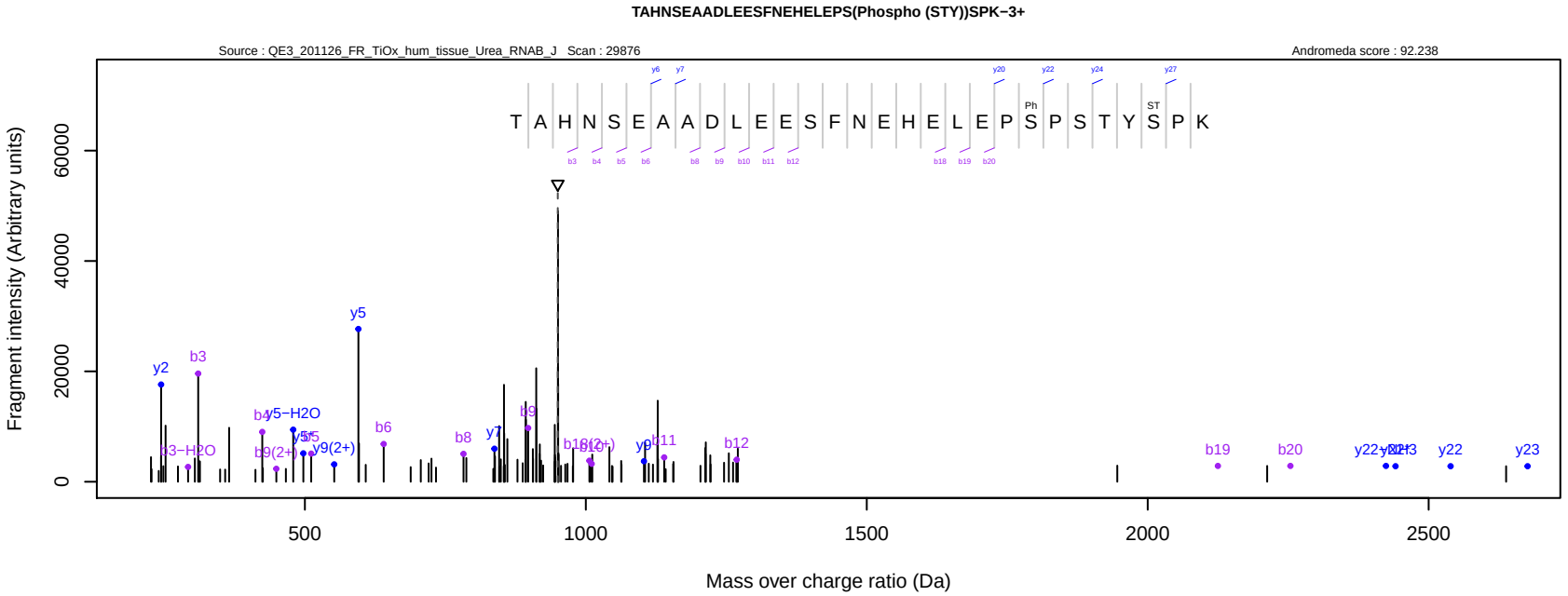


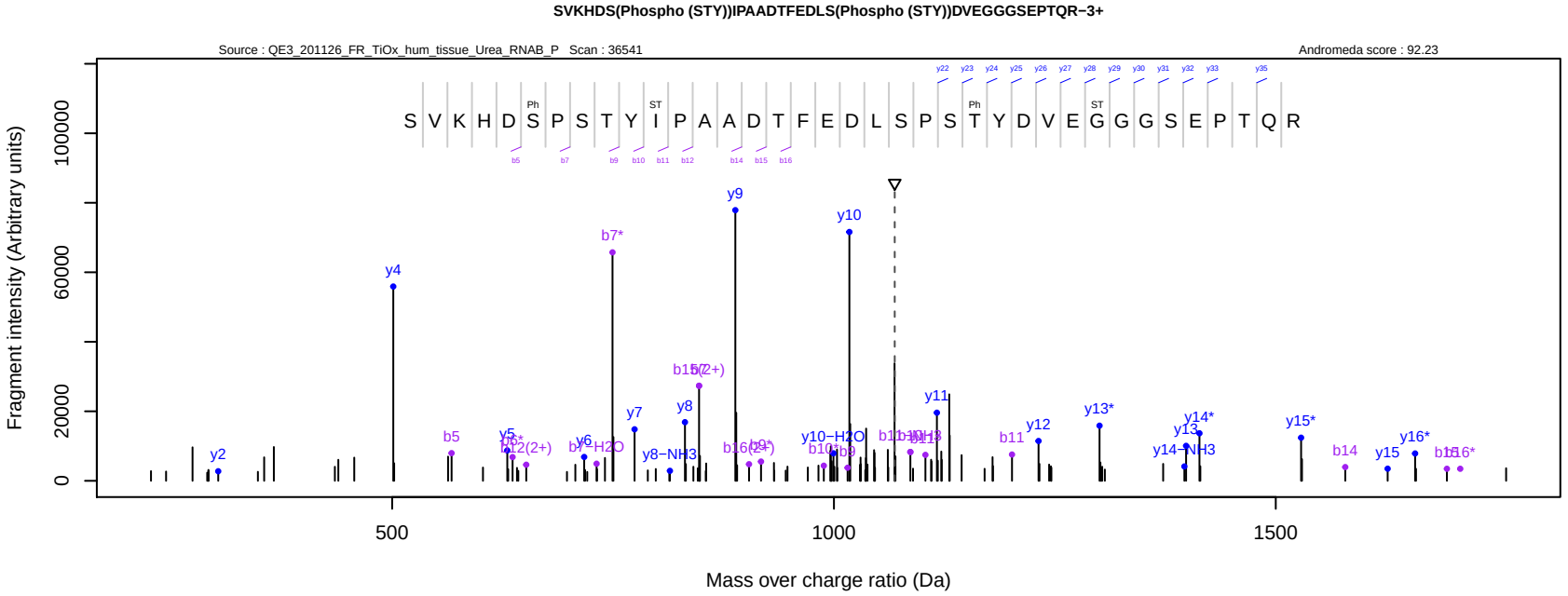
KGLEFPMTDLDMLS(Phospho (STY))PIHTPQR−3+

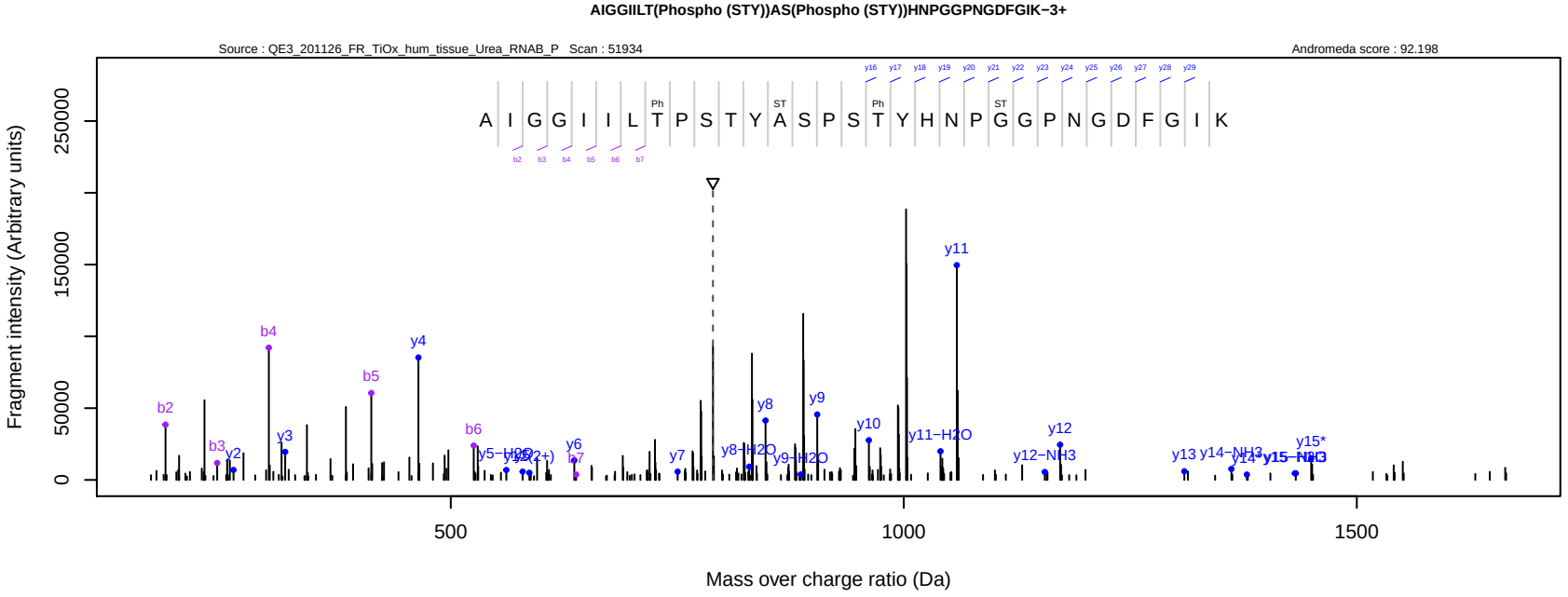


YRIQEQES(Phospho (STY))S(Phospho (STY))GEEDSDLSPEER−3+




TAHNSEAADLEESFNEHELEPSPSTYSPK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 29876
Andromeda score : 92.238
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

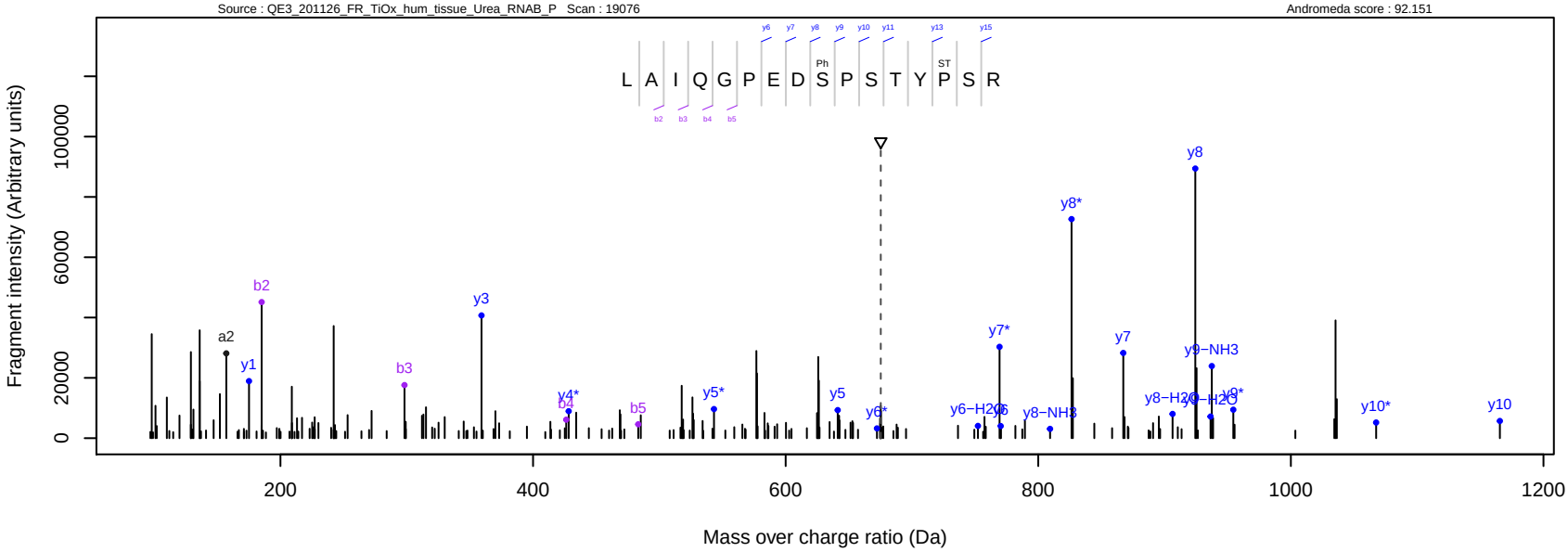

SVKHDSPSTYIPAADTFEDLSPSTYDVEGGGSEPTQR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 36541
Andromeda score : 92.23
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AIGGIILTPSTYASPSTYHNPGGPNGDFGIK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 51934
Andromeda score : 92.198
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

LAIQGPEDS(Phospho (STY))PSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 19076

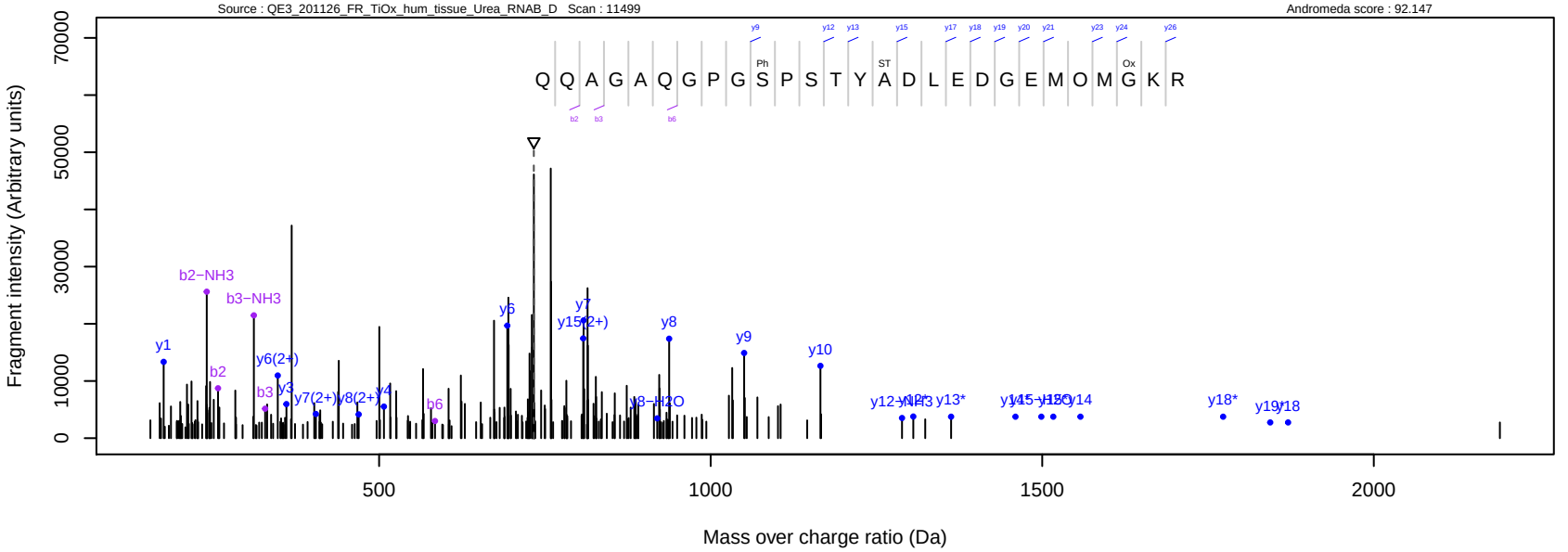
Andromeda score : 92.151



QQAGAQGPGS(Phospho (STY))ADLEDGEM(Oxidation (M))GKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11499

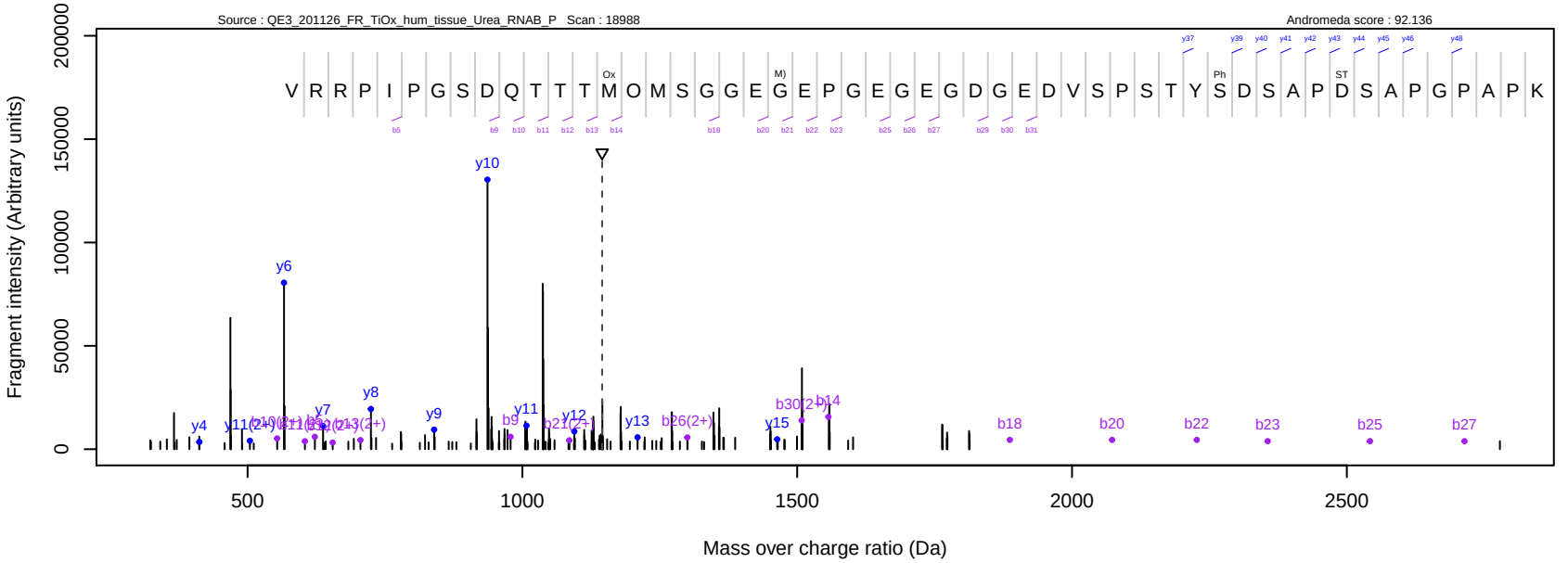
Andromeda score : 92.147

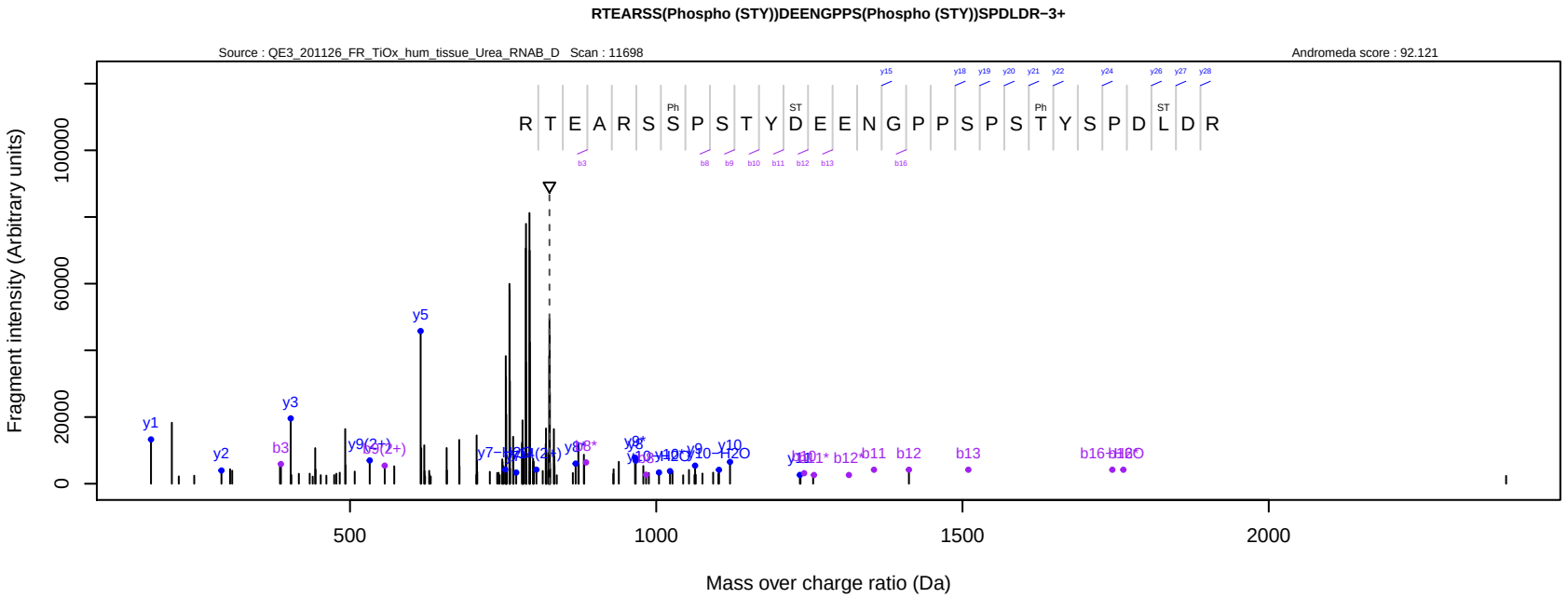


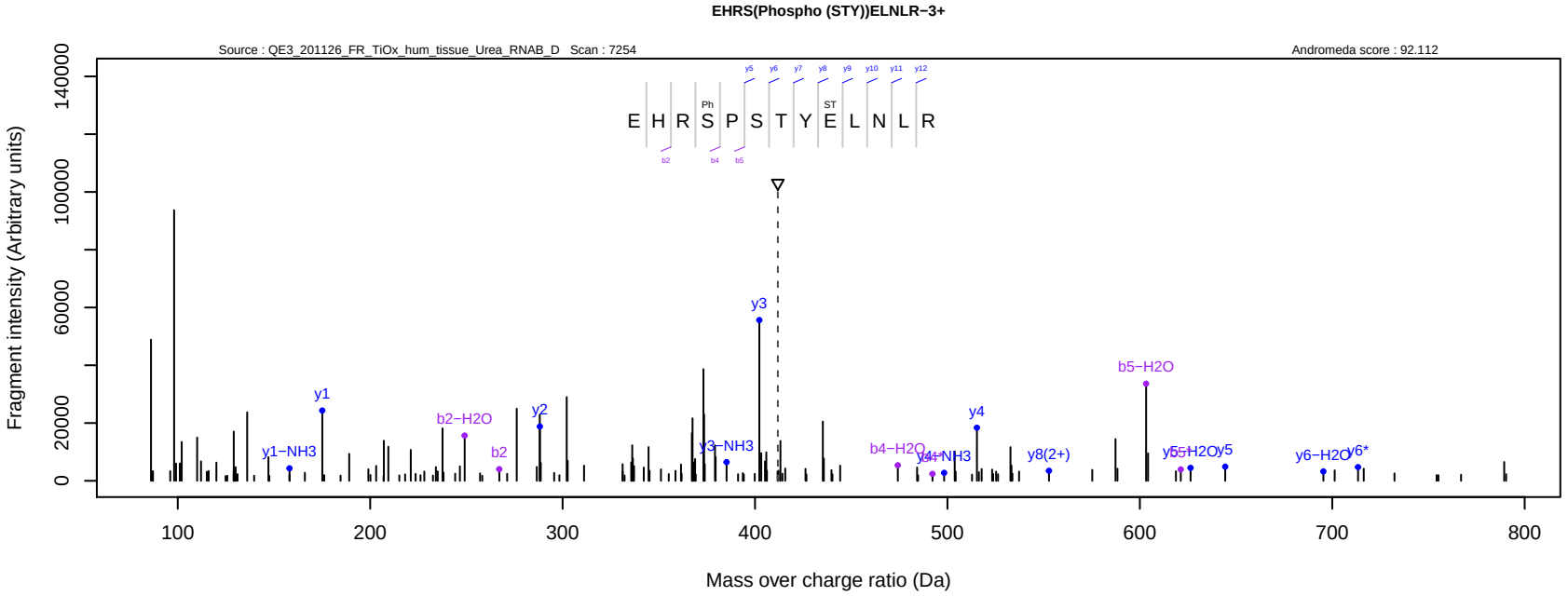
VRRPIPGSDQTTTM(Oxidation (M))SGGEGEPGEGEGDGEDVS(Phospho (STY))SDSAPDSAPGPAPK−4+

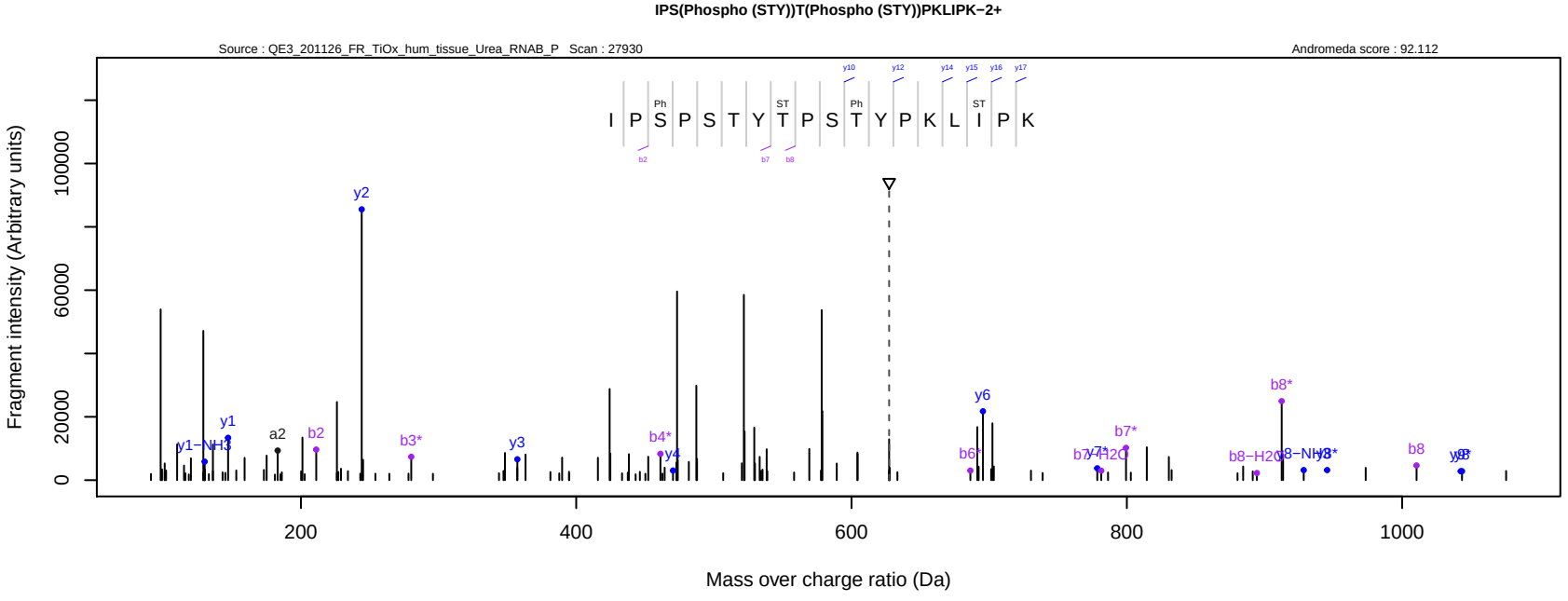
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 18988

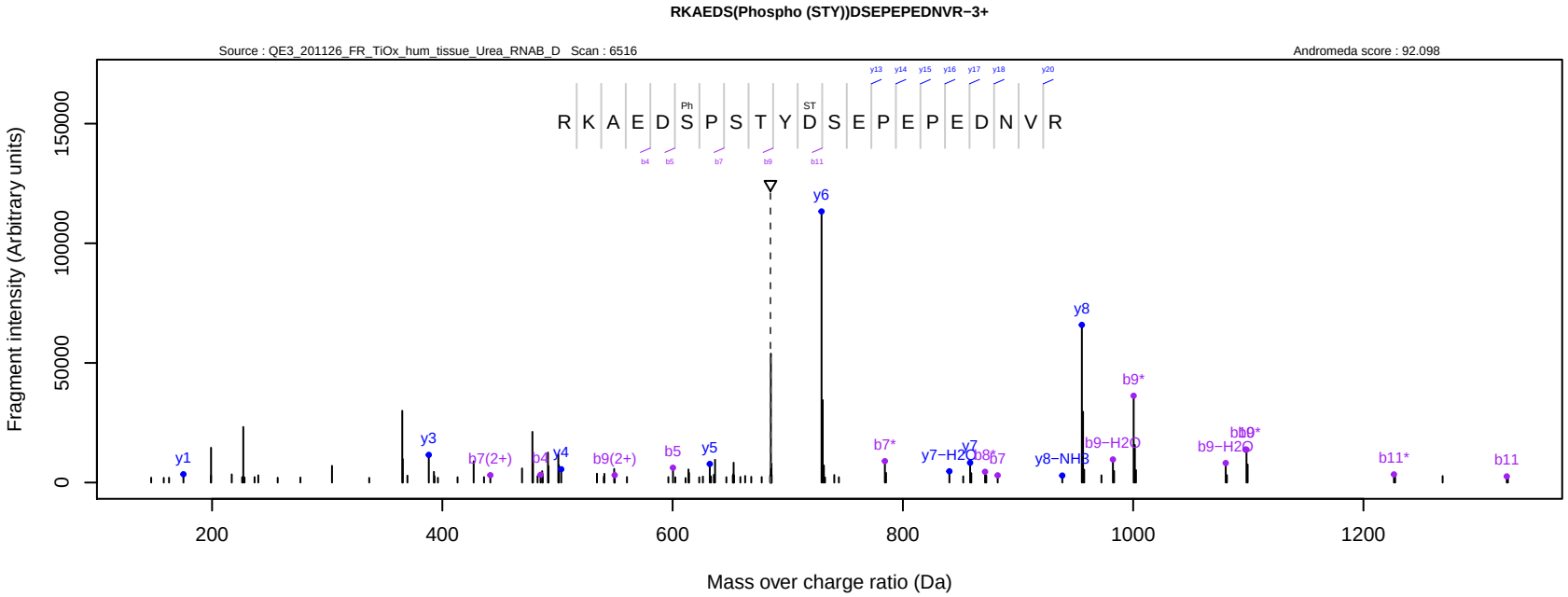
Andromeda score : 92.136

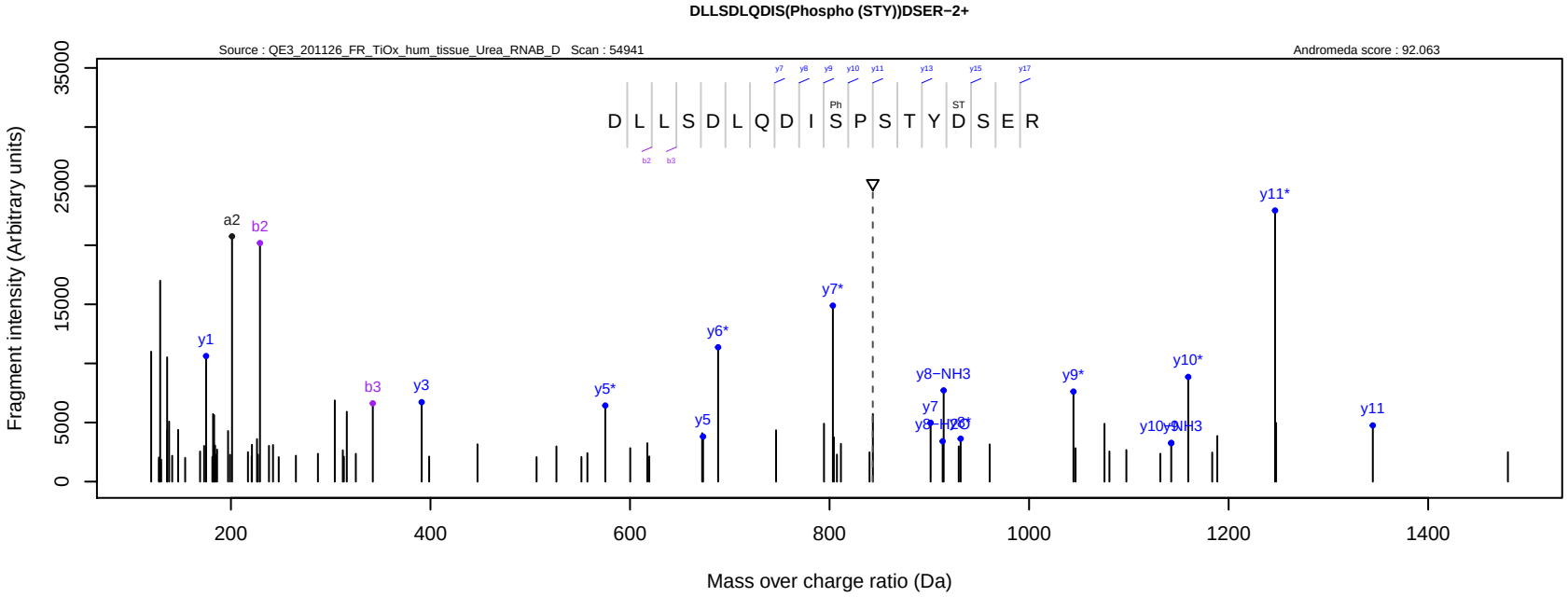


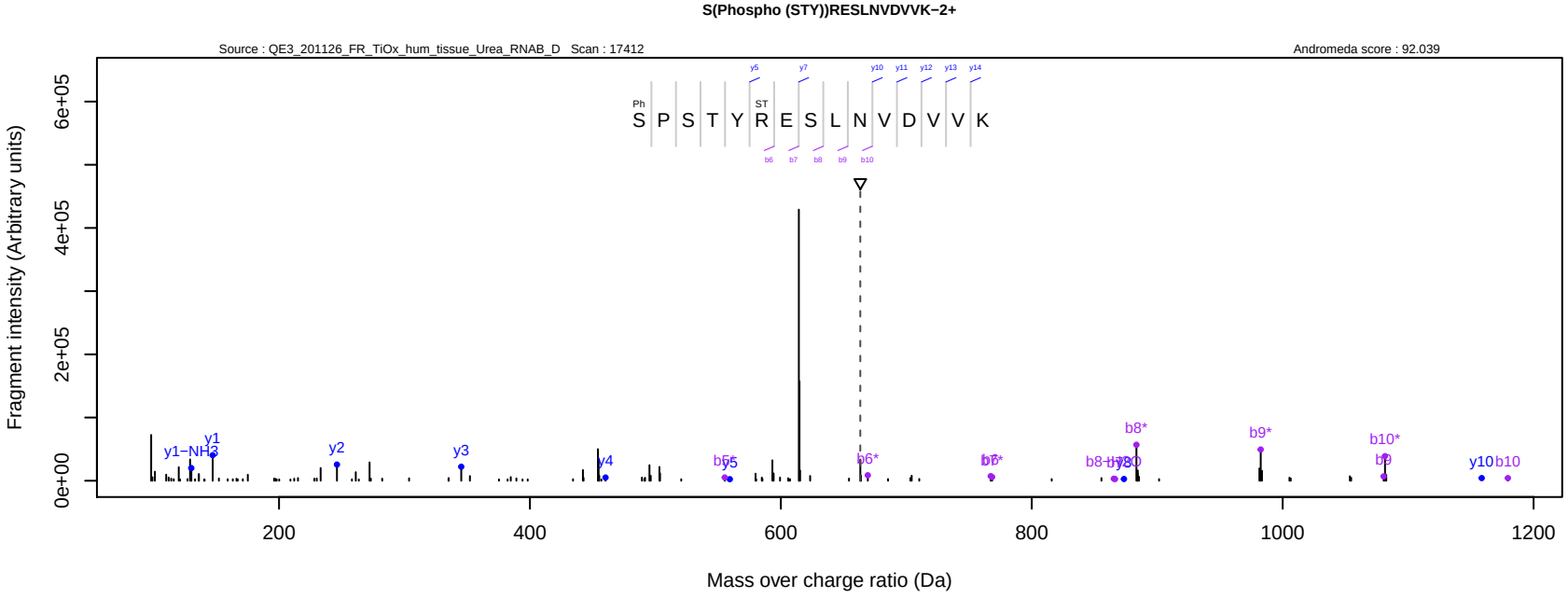

RTEARSS(Phospho (STY))DEENGPPS(Phospho (STY))SPDLDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11698
Andromeda score : 92.121
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EHRS(Phospho (STY))ELNLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 7254
Andromeda score : 92.112
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

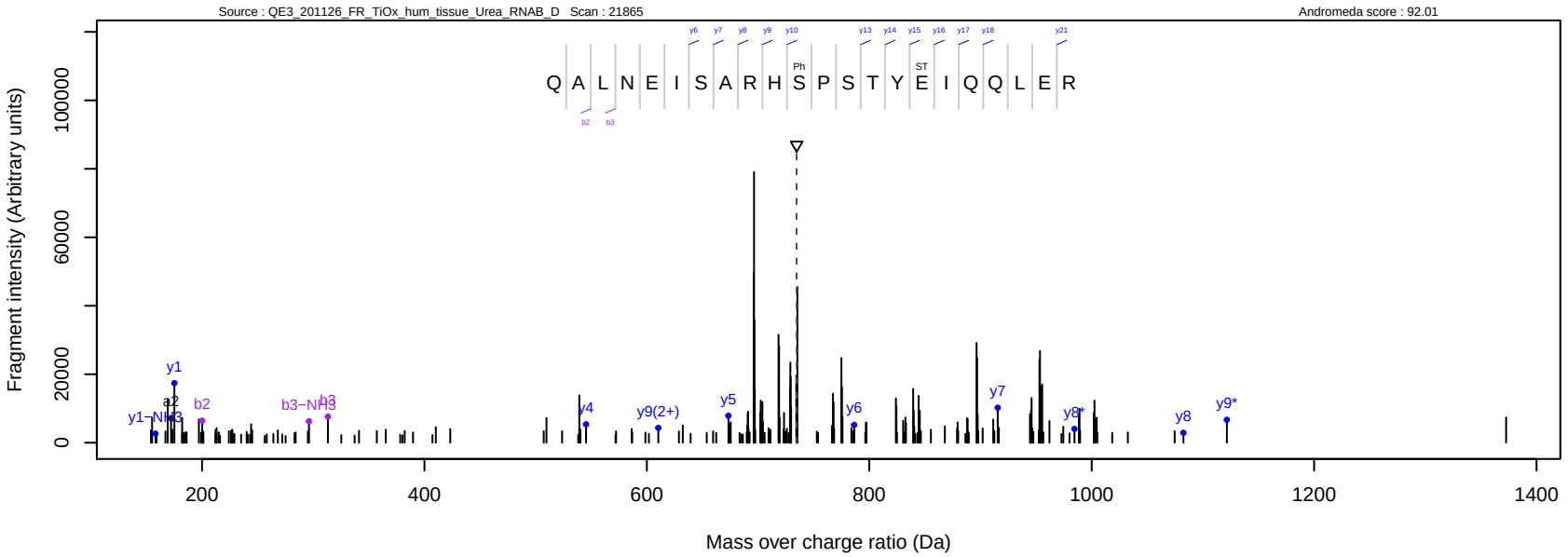

IPS(Phospho (STY))T(Phospho (STY))PKLIPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 27930
Andromeda score : 92.112
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RKAEDS(Phospho (STY))DSEPEPEDNVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 6516
Andromeda score : 92.098
R K A E D S P S T Y D S E P E P E D N V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

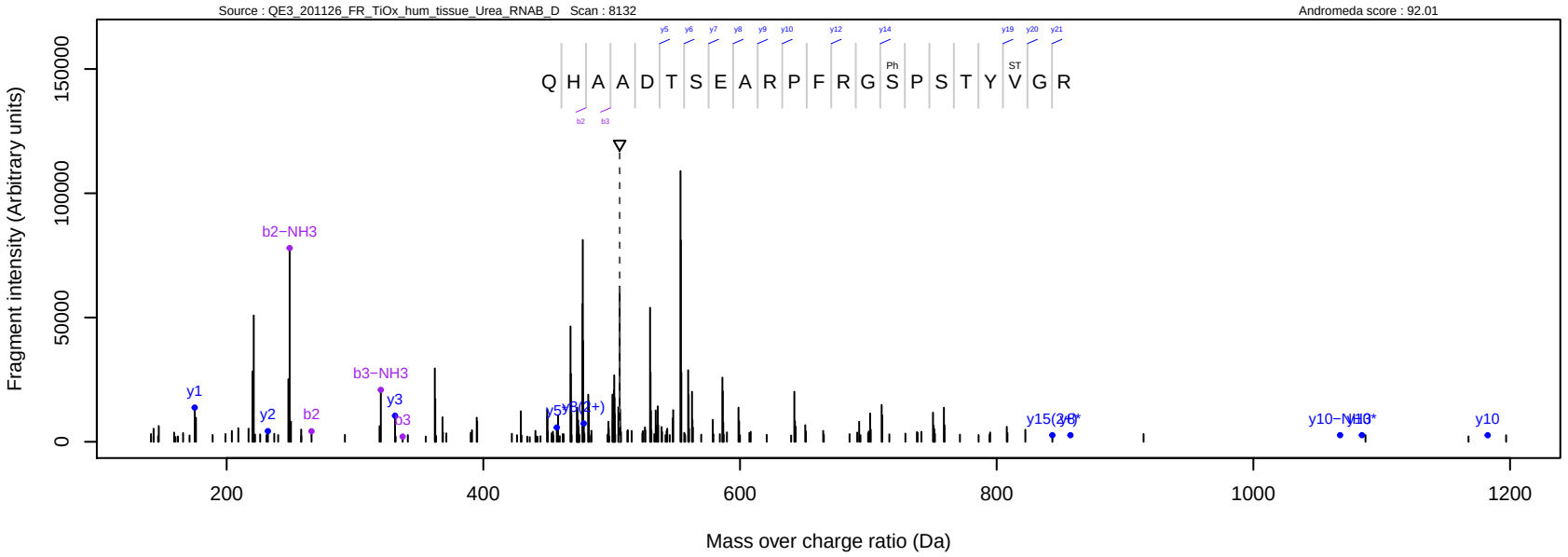

DLLSDLQDIS(Phospho (STY))DSER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 54941
Andromeda score : 92.063
D L L S D L Q D I S P S T Y D S E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))RESLNVDVVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17412
Andromeda score : 92.039
S P S T Y R E S L N V D V V K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

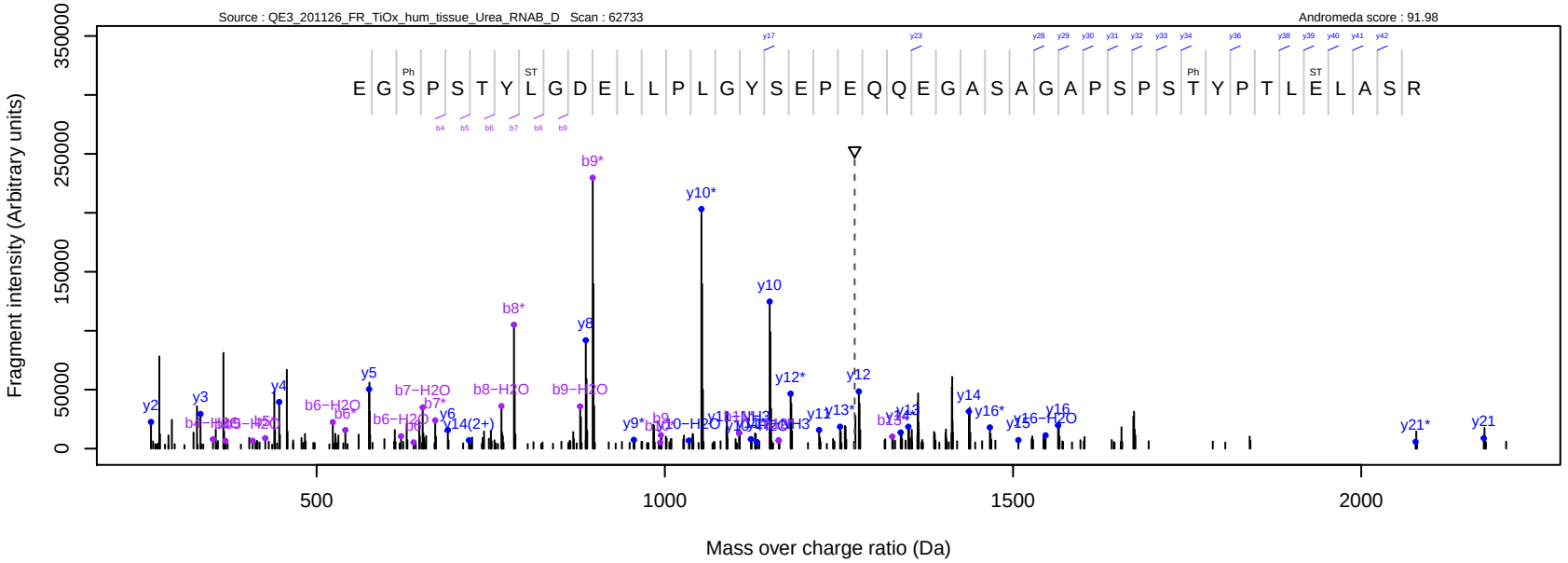
QALNEISARHS(Phospho (STY))EIQQLER−3+



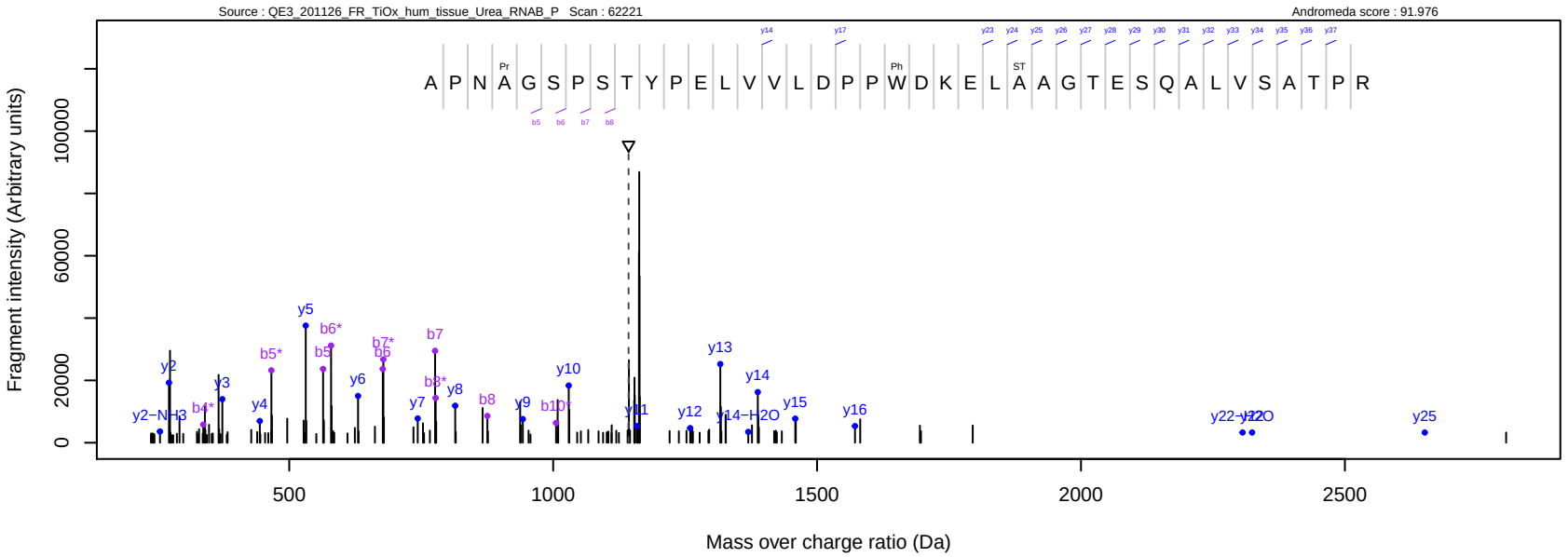
QHAADTSEARPFRGS(Phospho (STY))VGR−4+



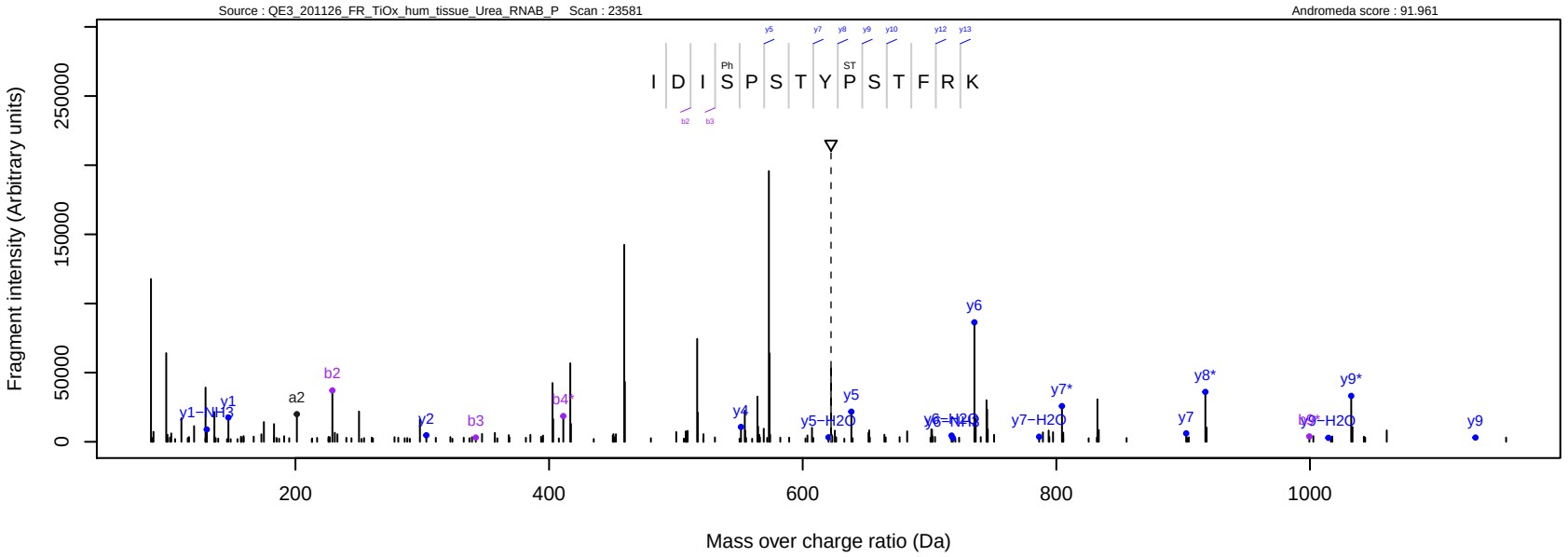
EGS(Phospho (STY))LGDELLPLGYSEPEQQEGASAGAPS(Phospho (STY))PTLELASR−3+



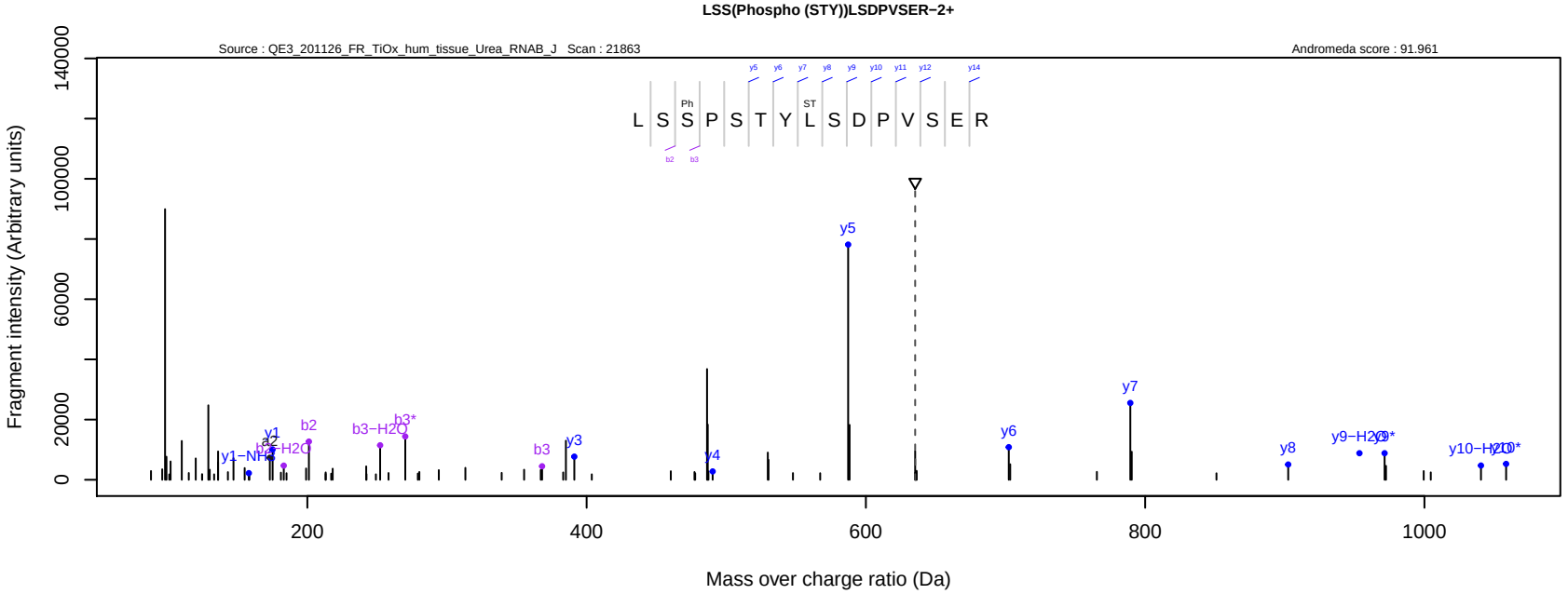
(Acetyl (Protein N−term))AGS(Phospho (STY))PELVVLDPPWDKELAAGTESQALVSATPR−3+



IDIS(Phospho (STY))PSTFRK−2+



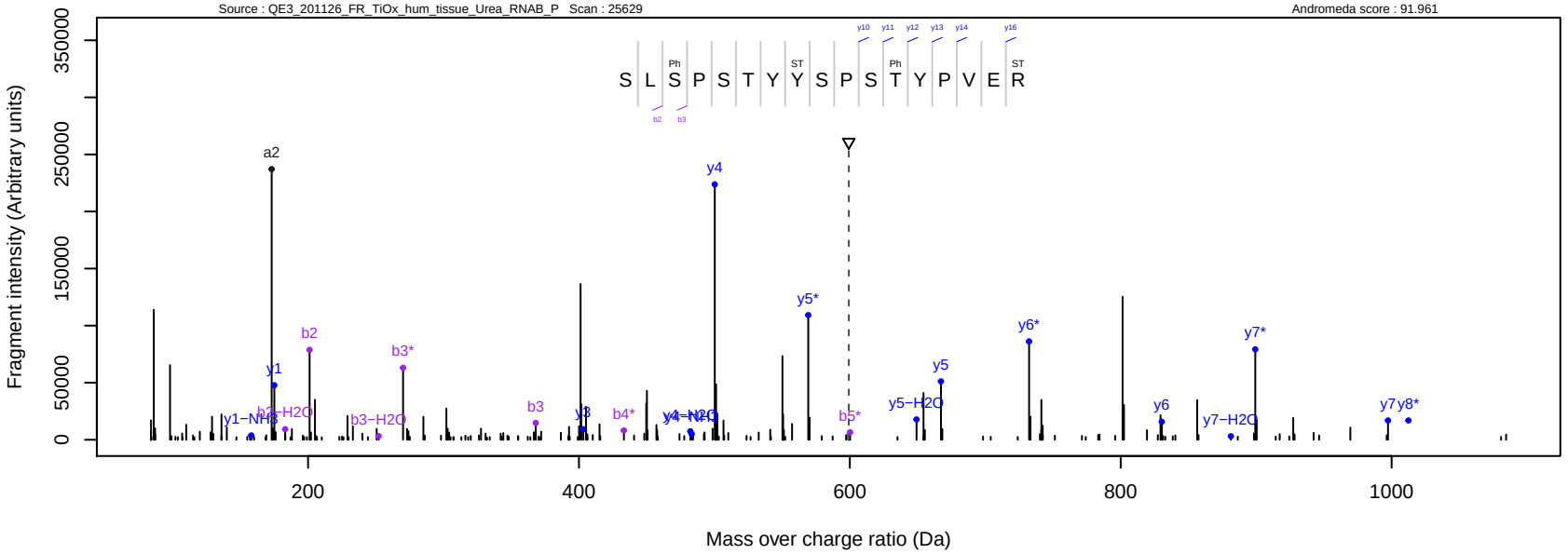
LSS(Phospho (STY))LSDPVSER−2+



SLS(Phospho (STY))YS(Phospho (STY))PVER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 25629

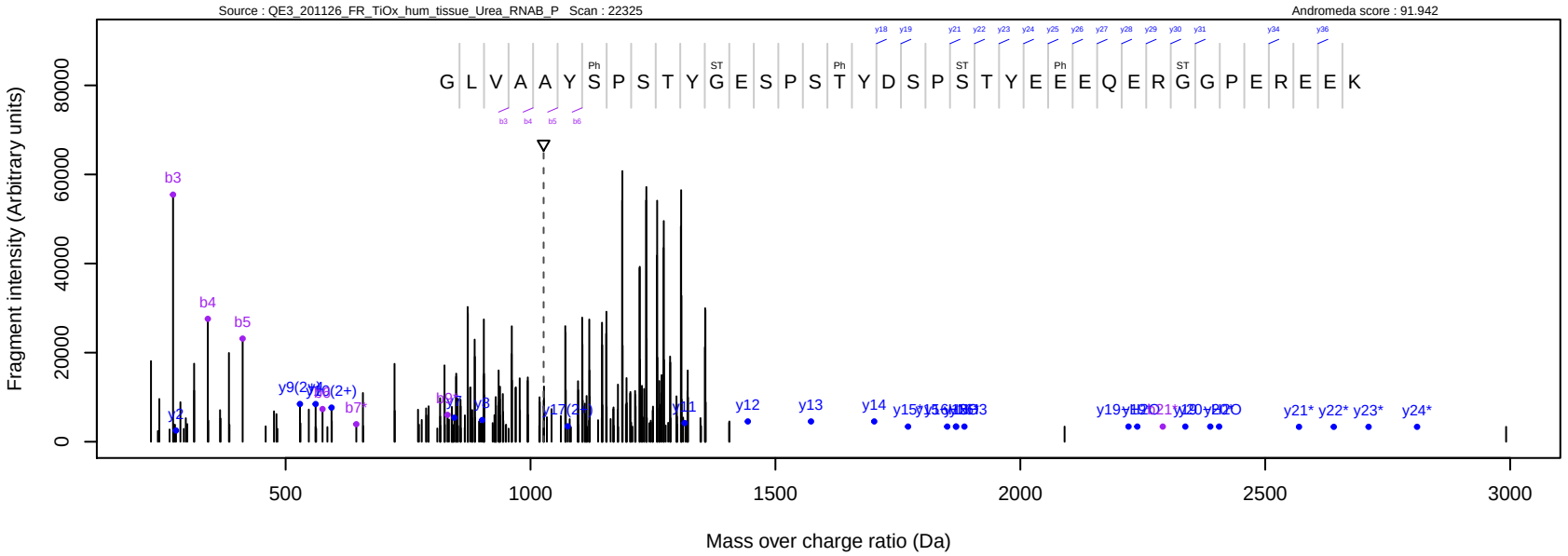
Andromeda score : 91.961



GLVAAYS(Phospho (STY))GES(Phospho (STY))DS(Phospho (STY))EEEQERGGPEREEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 22325

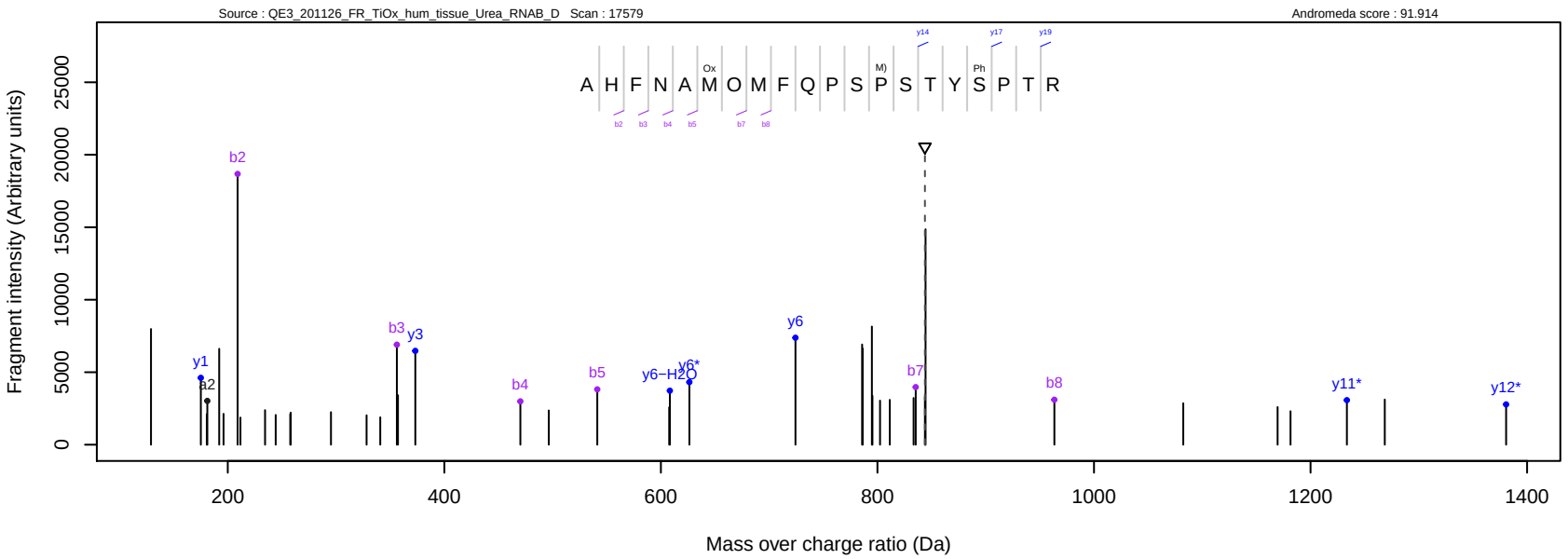
Andromeda score : 91.942

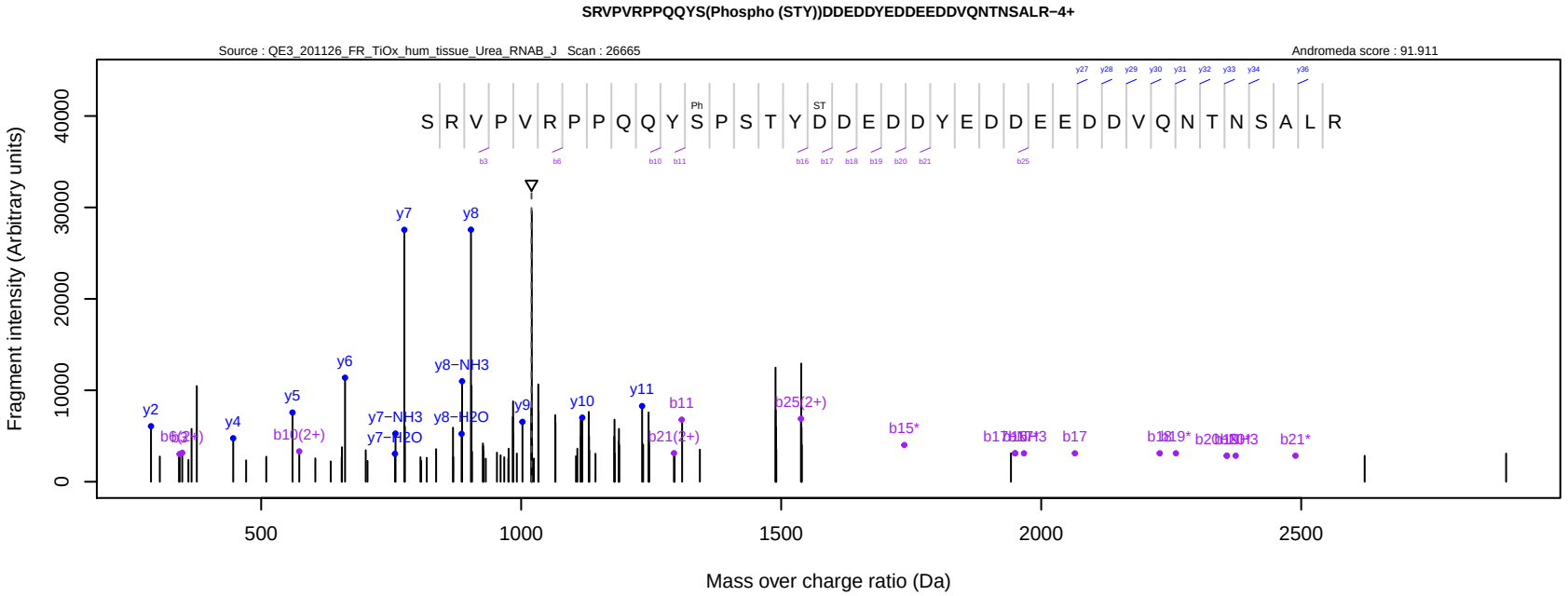


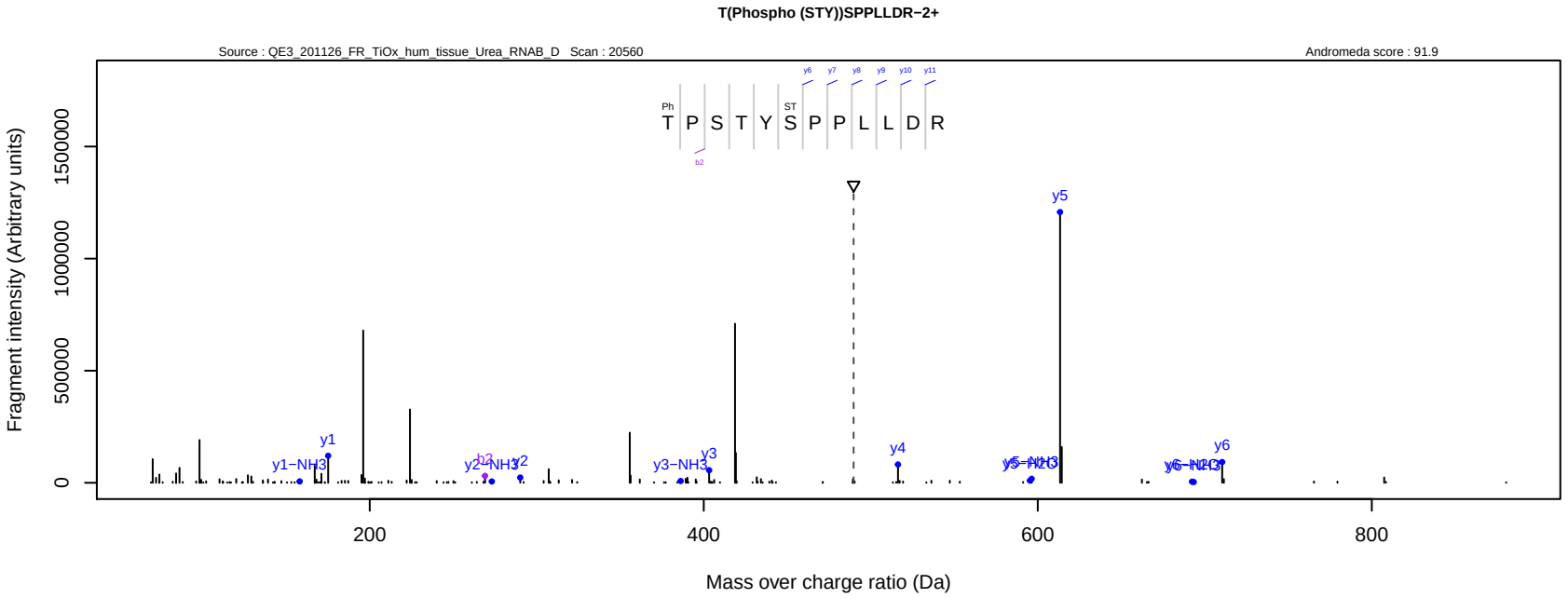
AHFNAM(Oxidation (M))FQPS(Phospho (STY))SPTR−2+

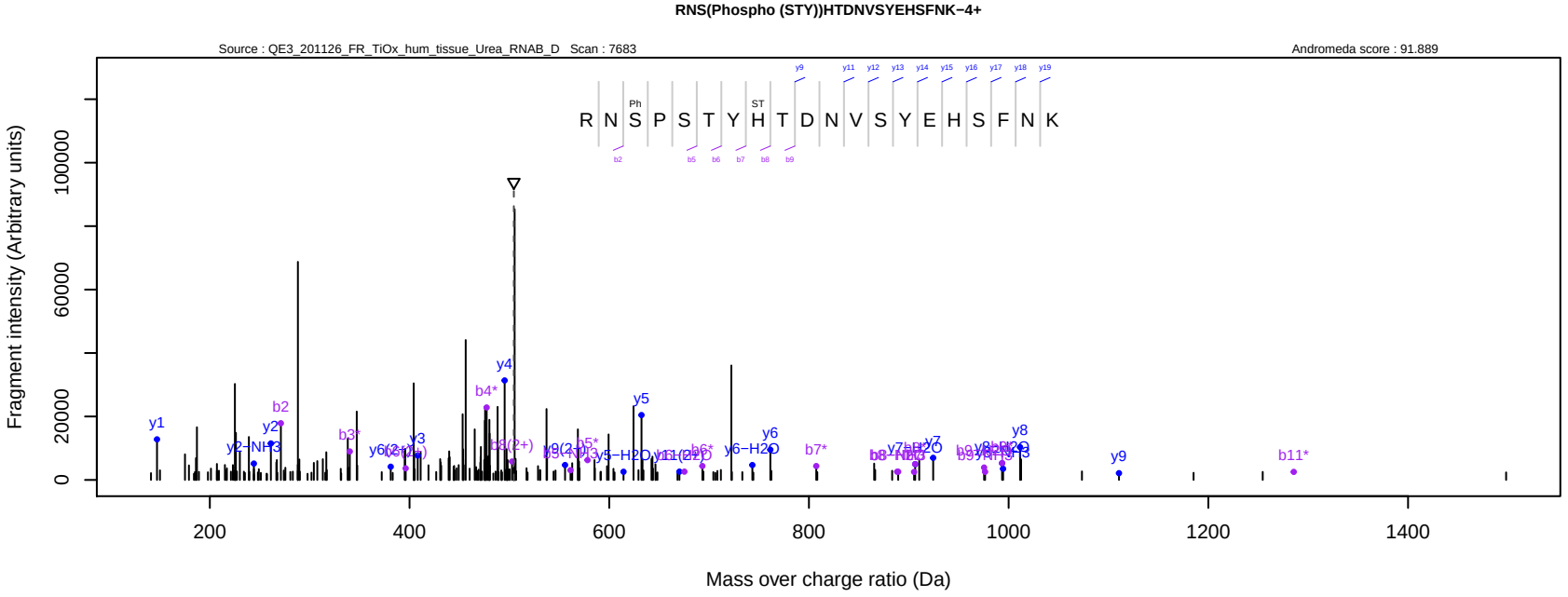
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17579

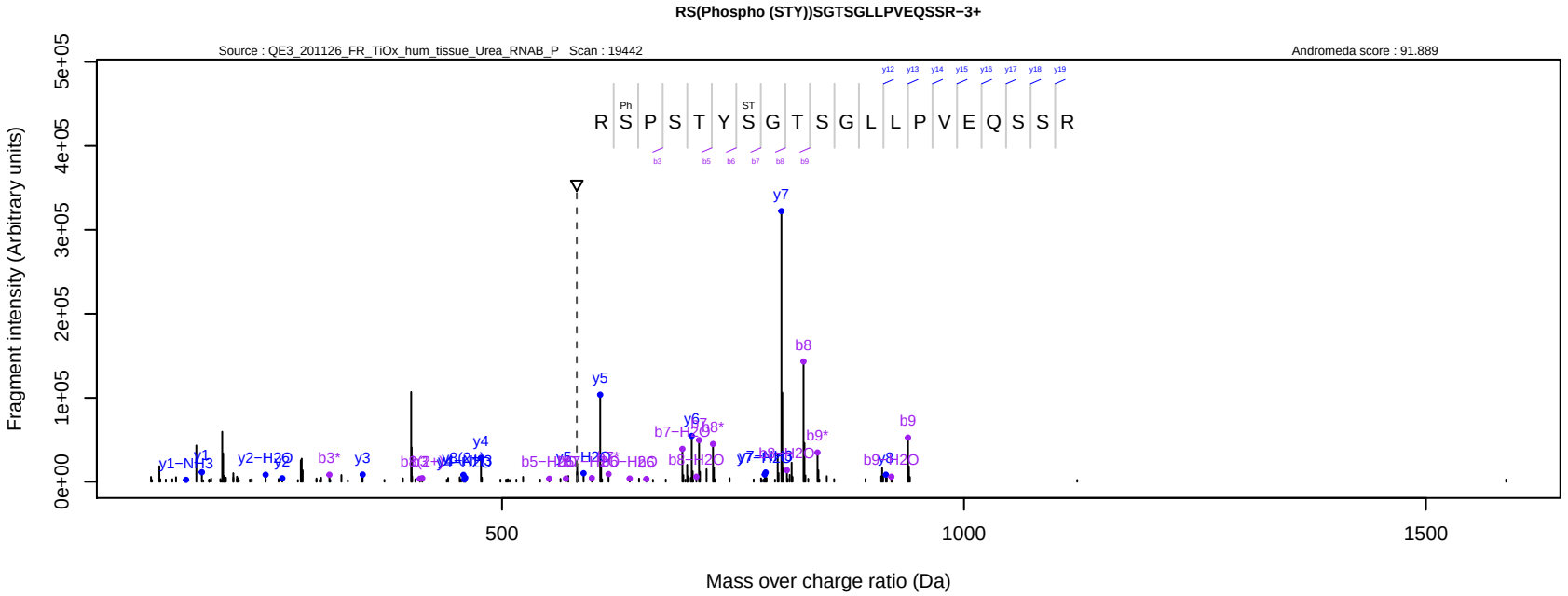
Andromeda score : 91.914

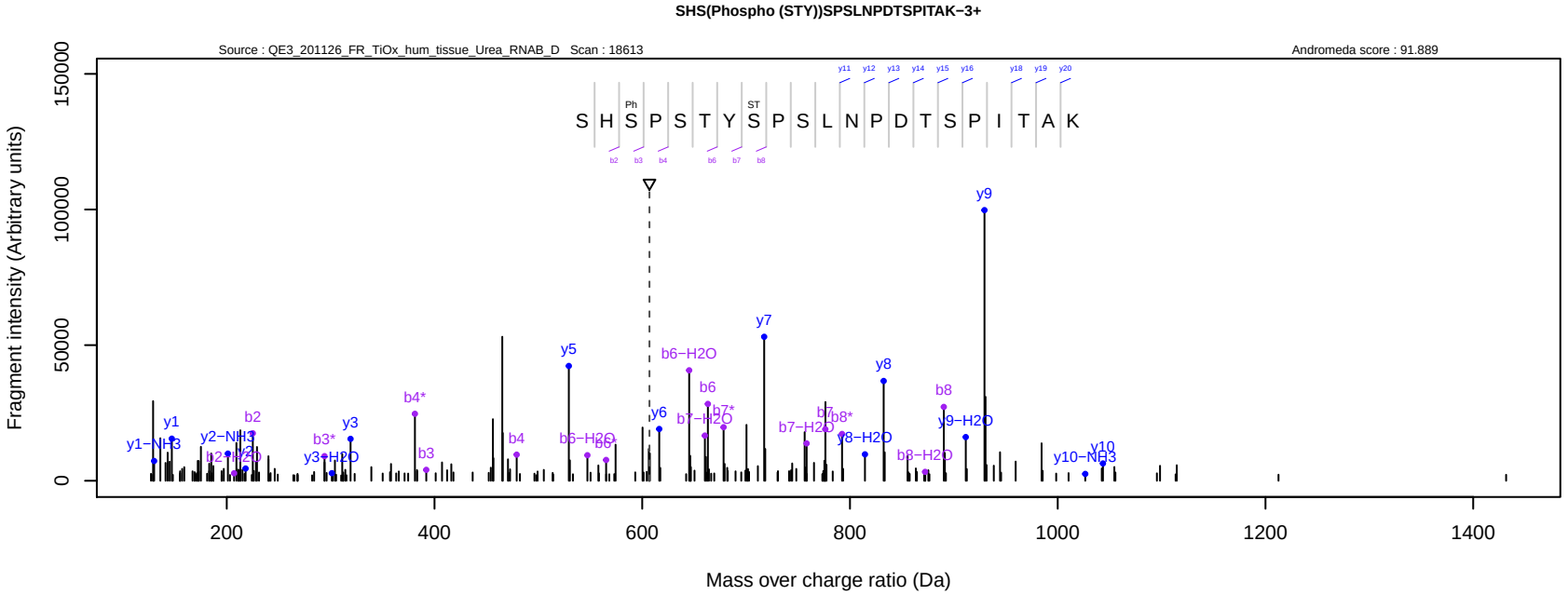


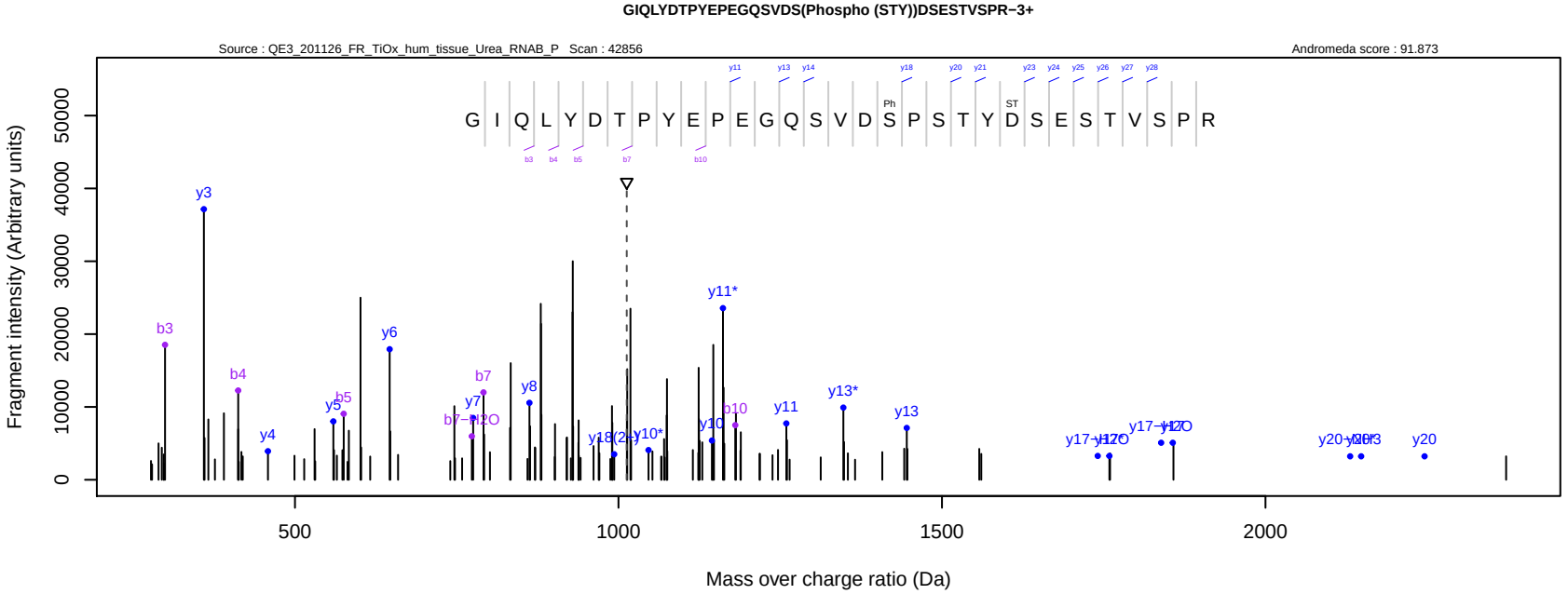

SRVPVRPPQQYS(Phospho (STY))DDEDDYEDDEEDDVQNTNSALR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 26665
Andromeda score : 91.911
S R V P V R P P Q Q Y S P S T Y D D E D D Y E D D E E D D V Q N T N S A L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


T(Phospho (STY))SPPLLDR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20560
Andromeda score : 91.9
T P S T Y S P P L L D R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RNS(Phospho (STY))HTDNVSYEHSFNK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 7683
Andromeda score : 91.889
R N S P S T Y H T D N V S Y E H S F N K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

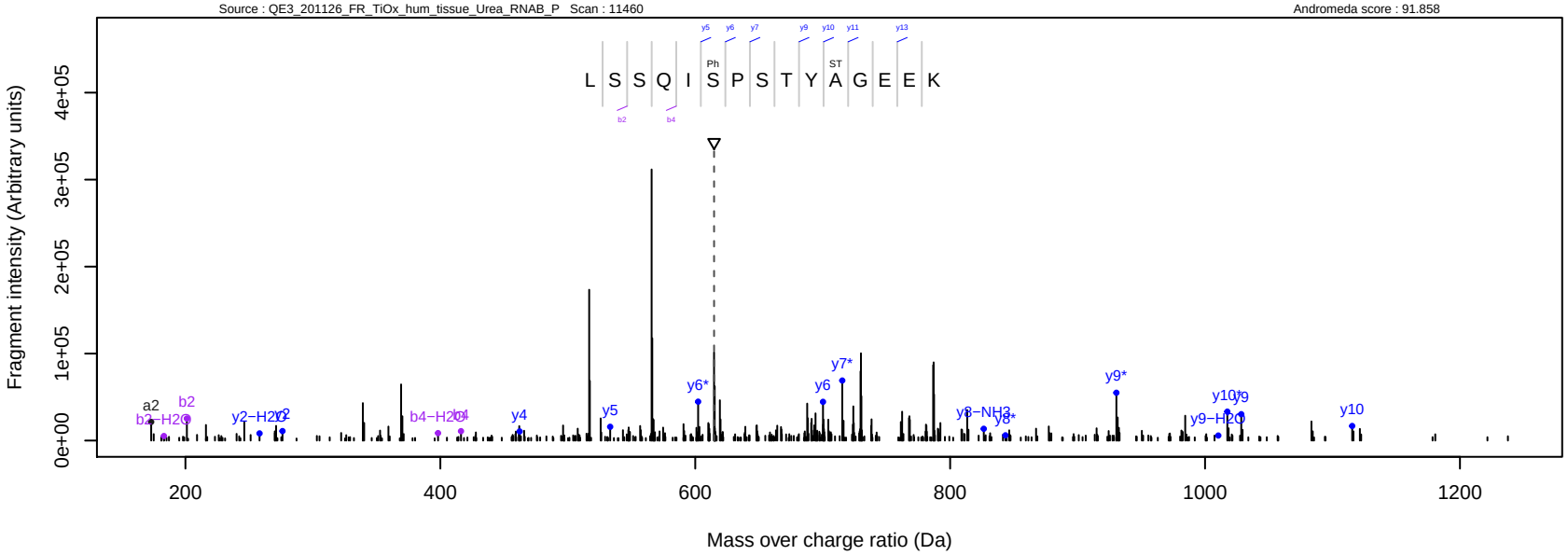

RS(Phospho (STY))SGTSGLLPVEQSSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 19442
Andromeda score : 91.889
R S P S T Y S G T S G L L P V E Q S S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SHS(Phospho (STY))SPSLNPDTSPITAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18613
Andromeda score : 91.889
S H S P S T Y S P S L N P D T S P I T A K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GIQLYDTPYEPEGQSVDS(Phospho (STY))DSESTVSPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 42856
Andromeda score : 91.873
G I Q L Y D T P Y E P E G Q S V D S P S T Y D S E S T V S P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

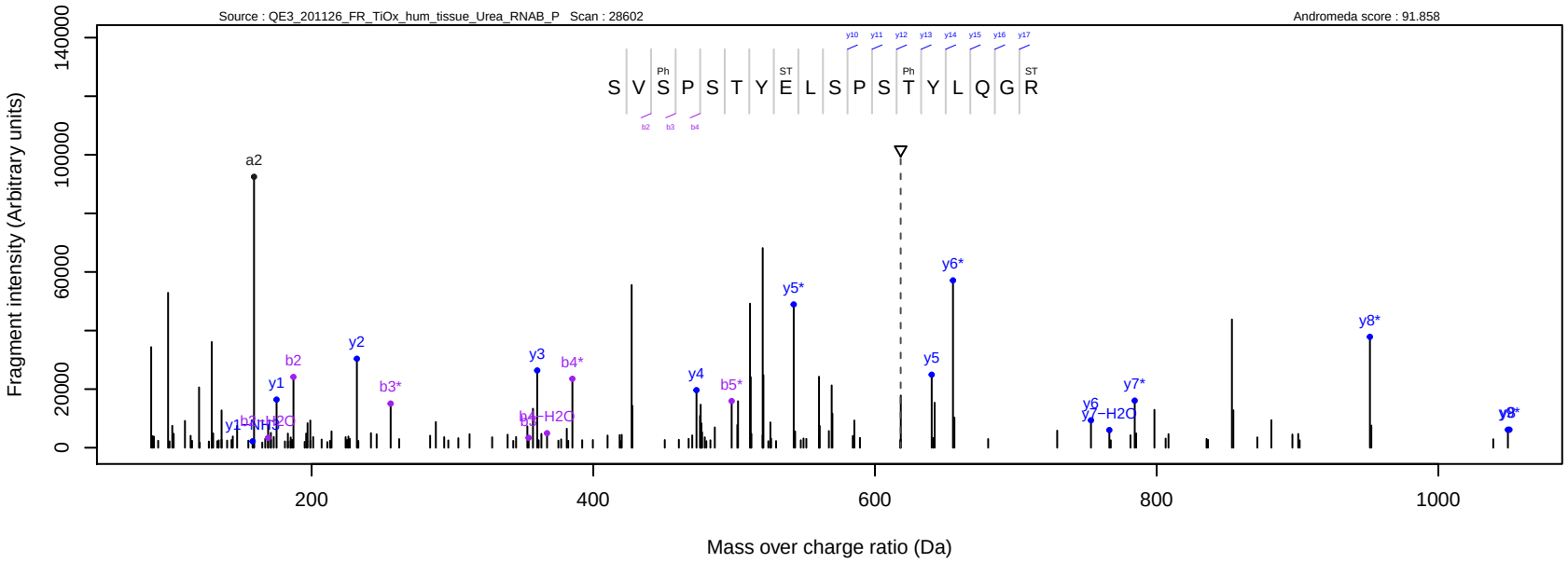
LSSQIS(Phospho (STY))AGEEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 11460 Andromeda score : 91.858



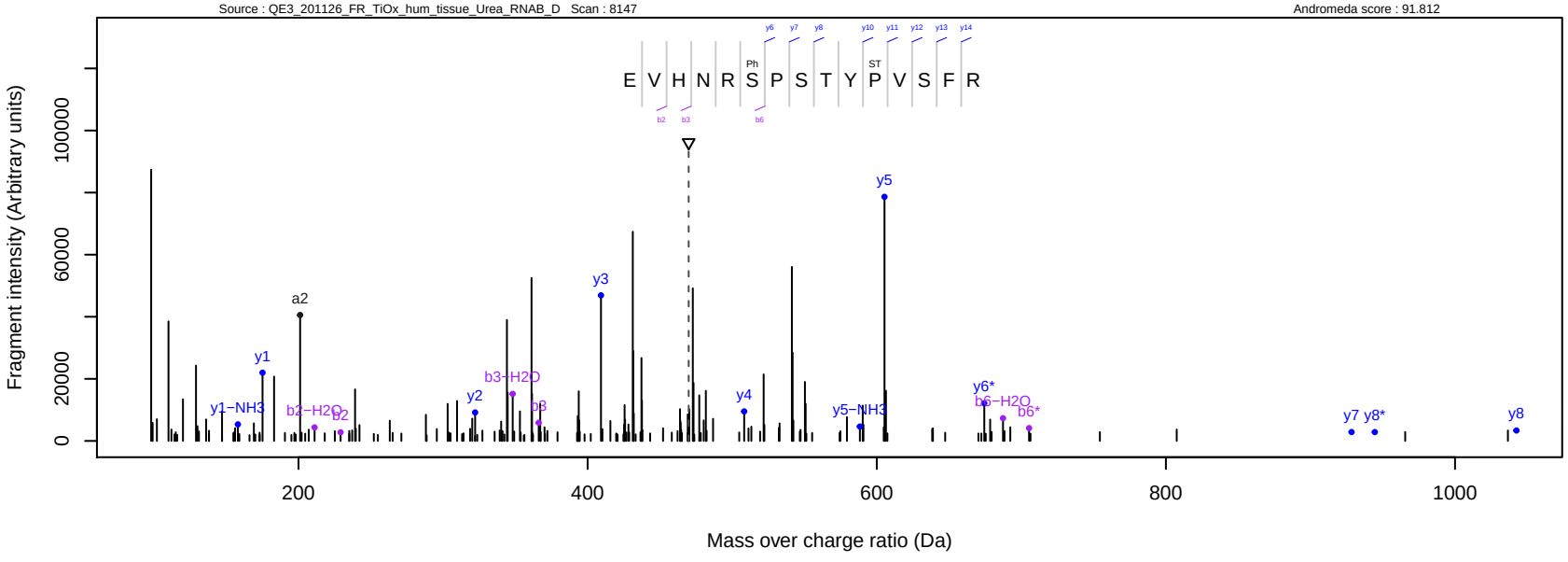
SVS(Phospho (STY))ELS(Phospho (STY))LQGR−2+

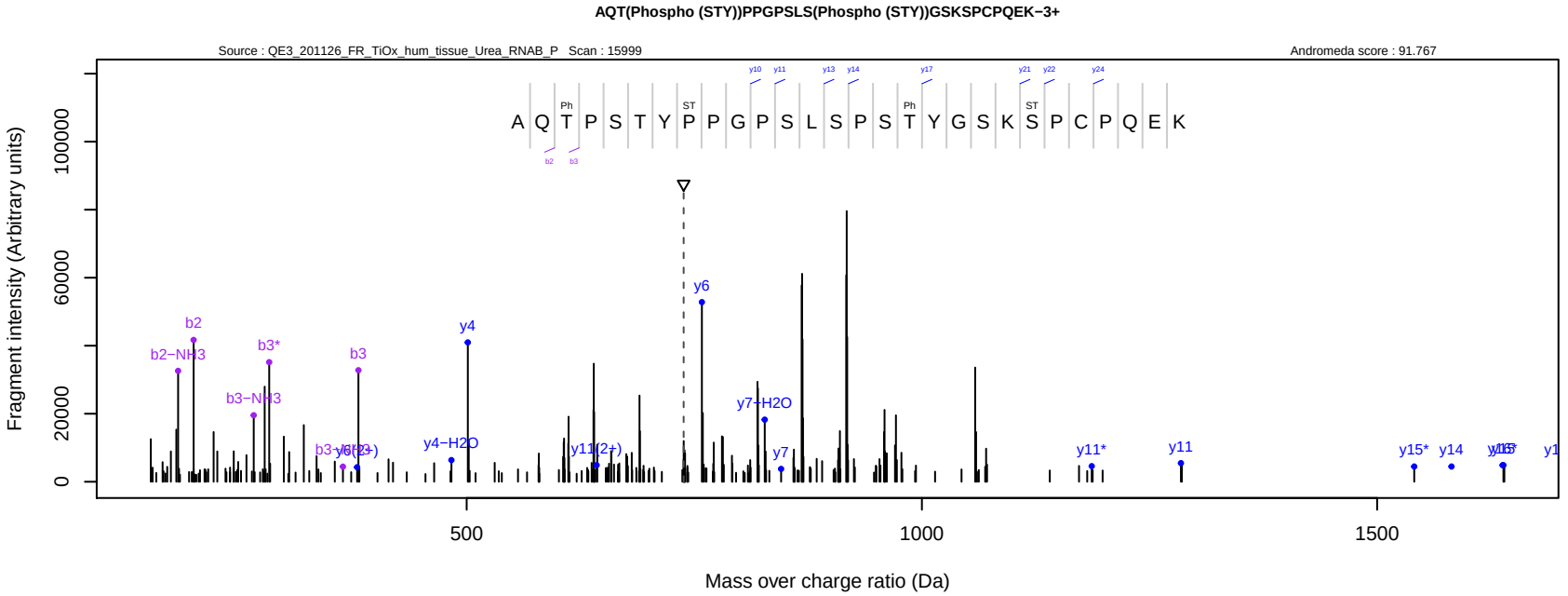
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 28602 Andromeda score : 91.858

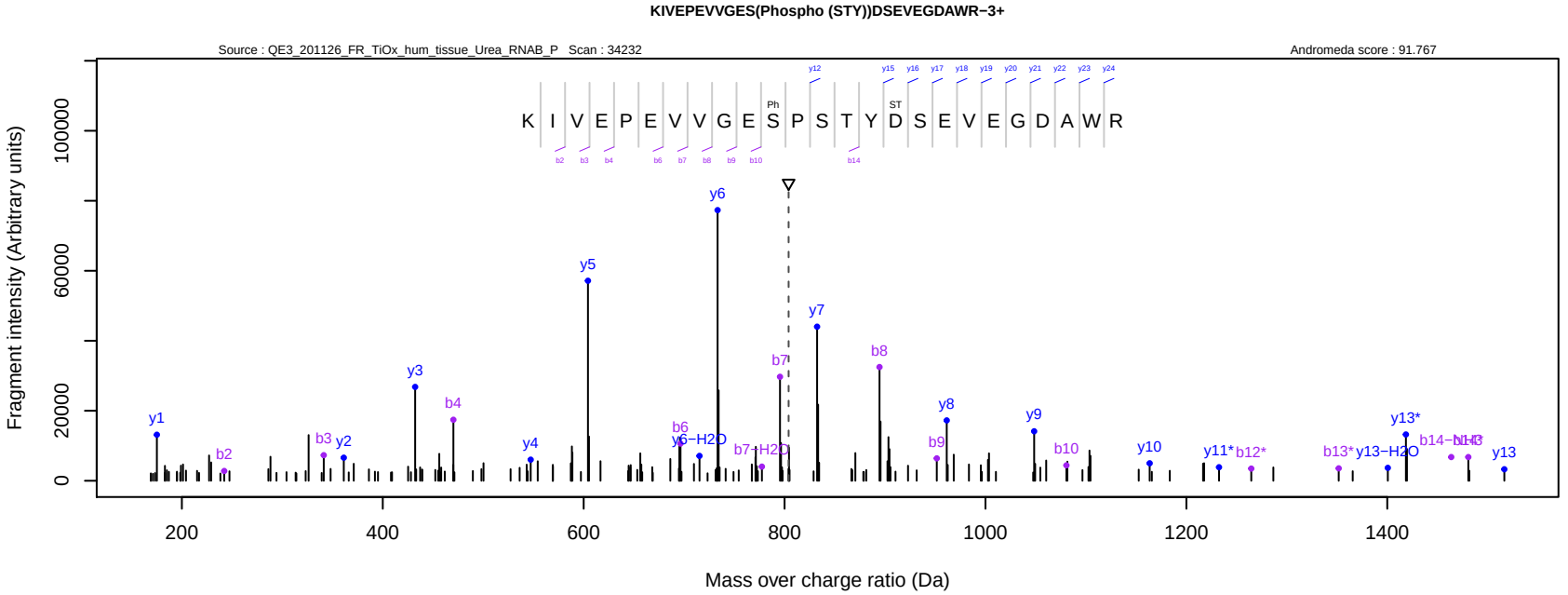


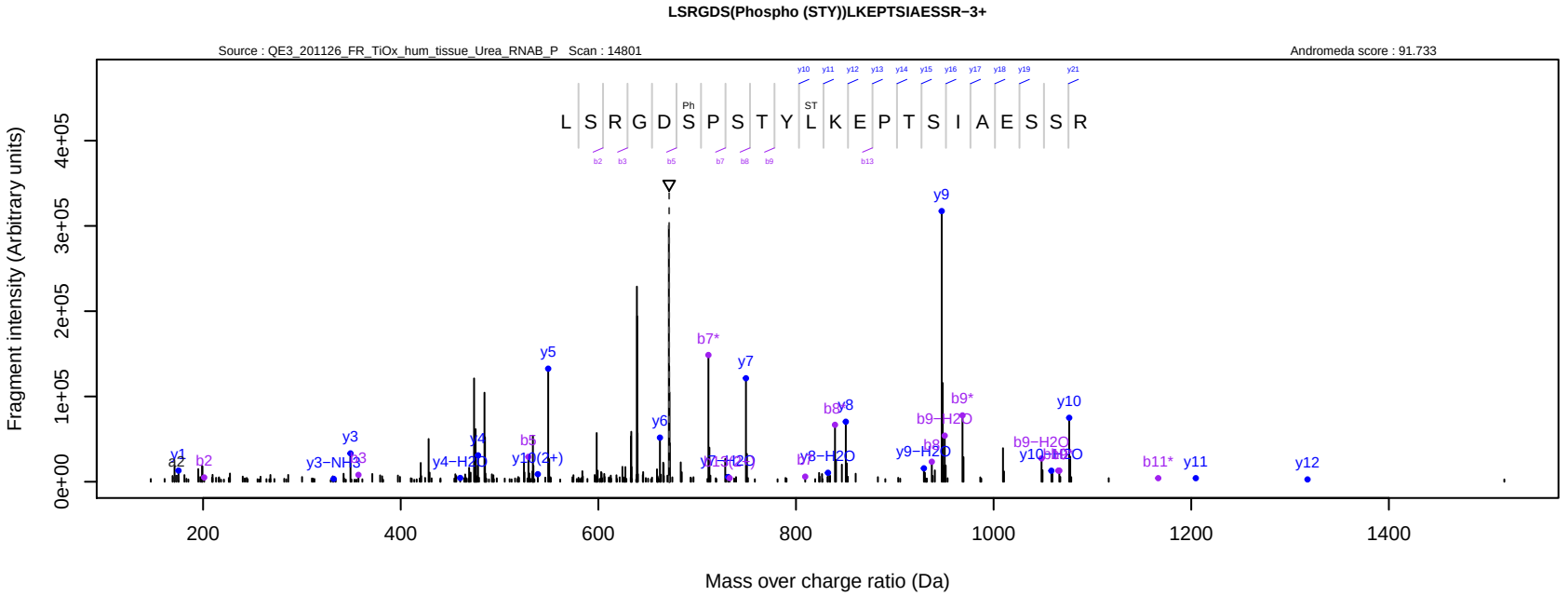
EVHNRS(Phospho (STY))PVSFR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8147 Andromeda score : 91.812

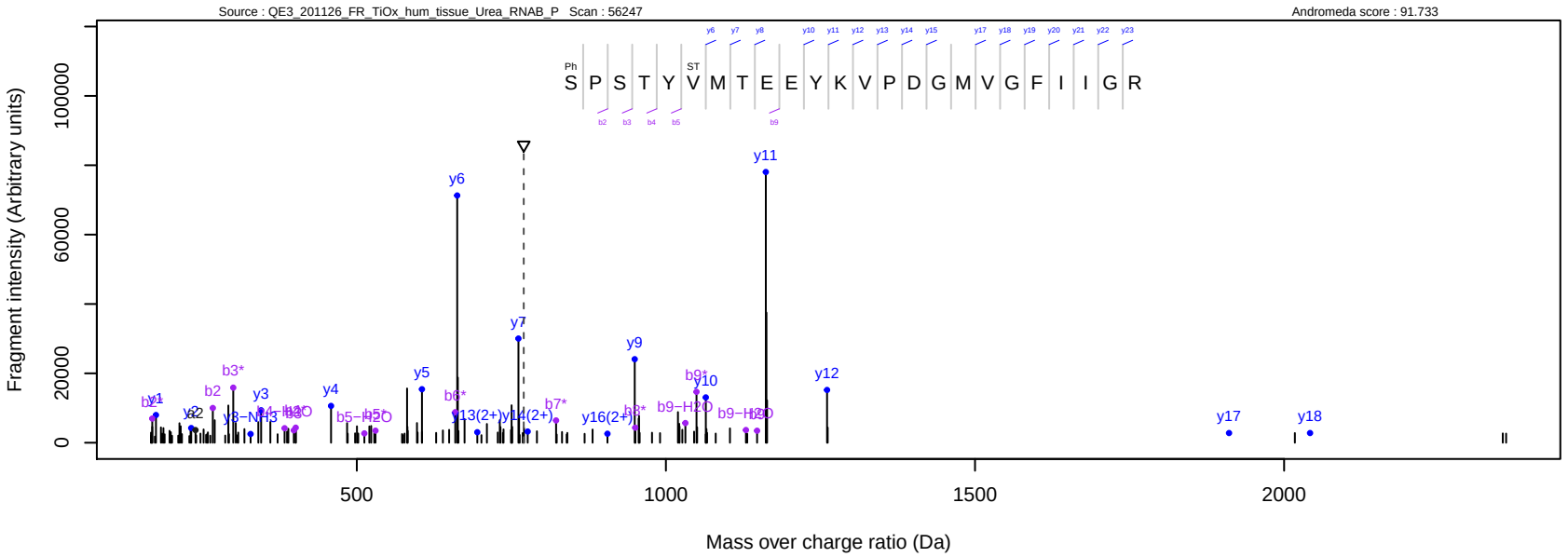



AQT(Phospho (STY))PPGPSLS(Phospho (STY))GSKSPCPQEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 15999
Andromeda score : 91.767
A Q T P S T Y P P G P S L S P S T Y G S K S P C P Q E K
Ph
ST
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

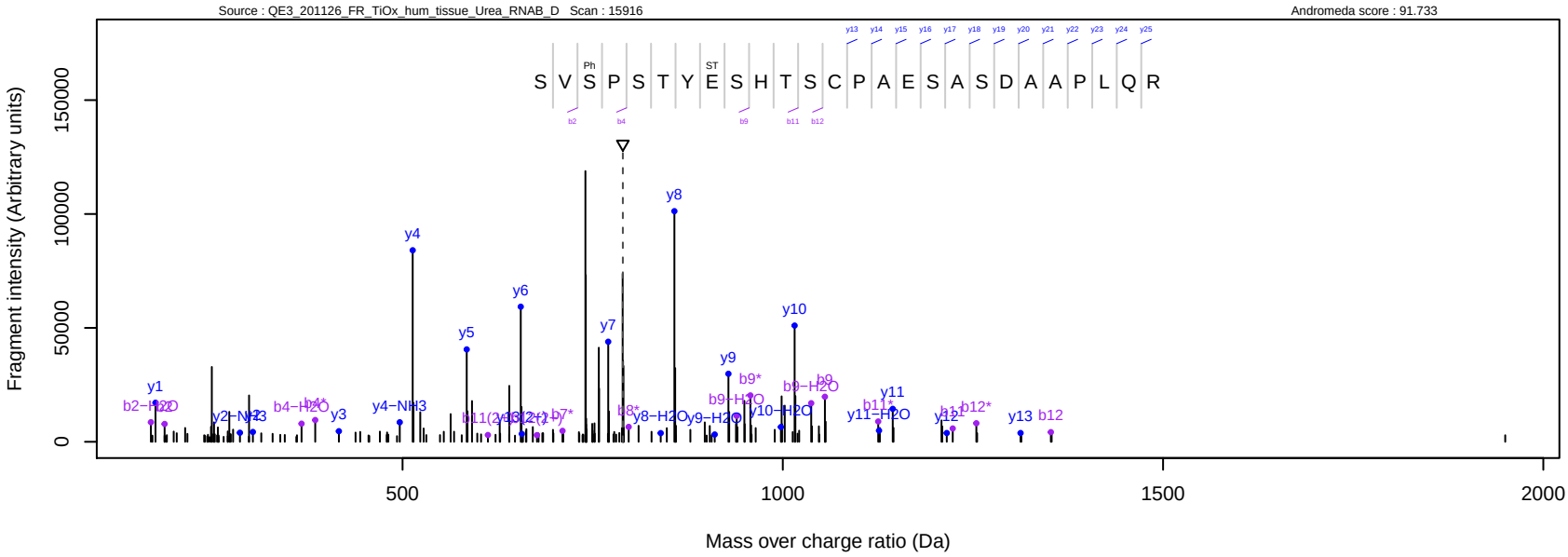

KIVEPEVVGES(Phospho (STY))DSEVEGDAWR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 34232
Andromeda score : 91.767
K I V E P E V V G E S P S T Y D S E V E G D A W R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LSRGDS(Phospho (STY))LKEPTSIAESSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 14801
Andromeda score : 91.733
L S R G D S P S T Y L K E P T S I A E S S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

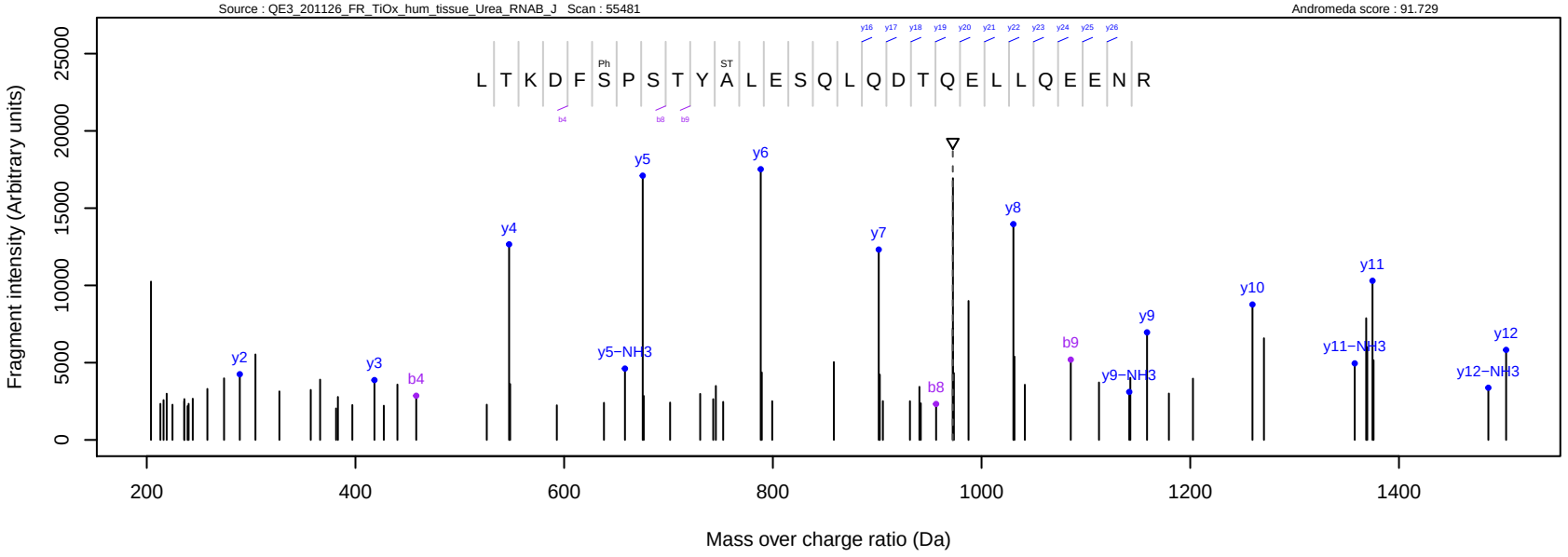
S(Phospho (STY))VMTEEYKVPDGMVGFIIGR−3+



SVS(Phospho (STY))ESHTSCPAESASDAAPLQR−3+



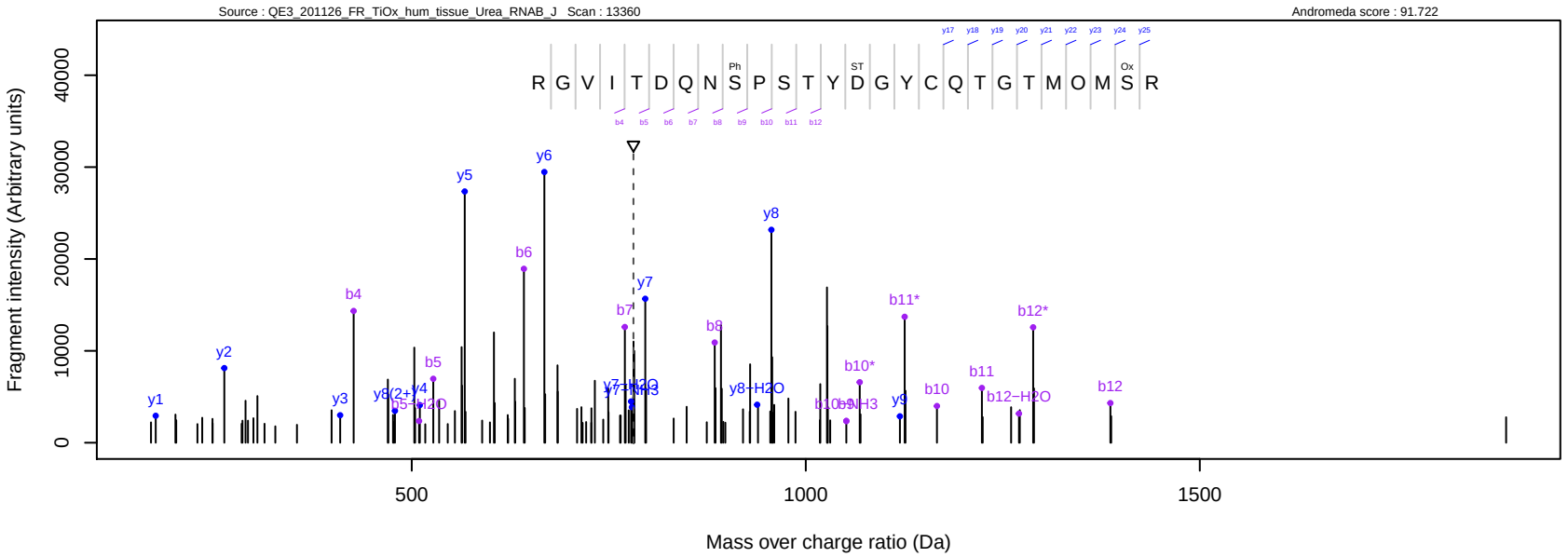
LTKDFS(Phospho (STY))ALESQLQDTQELLQEENR−3+



RGVITDQNS(Phospho (STY))DGYCQTGTM(Oxidation (M))SR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 13360

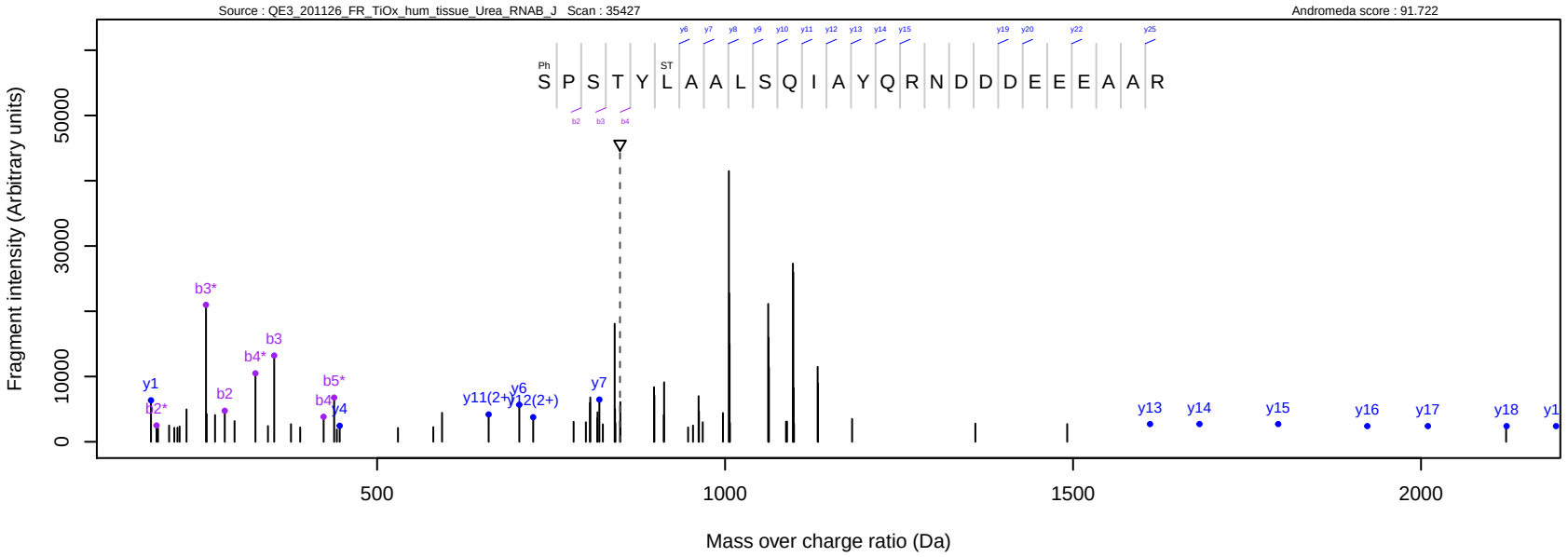
Andromeda score : 91.722



S(Phospho (STY))LAALSQIAYQRNDDDEEEAAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 35427

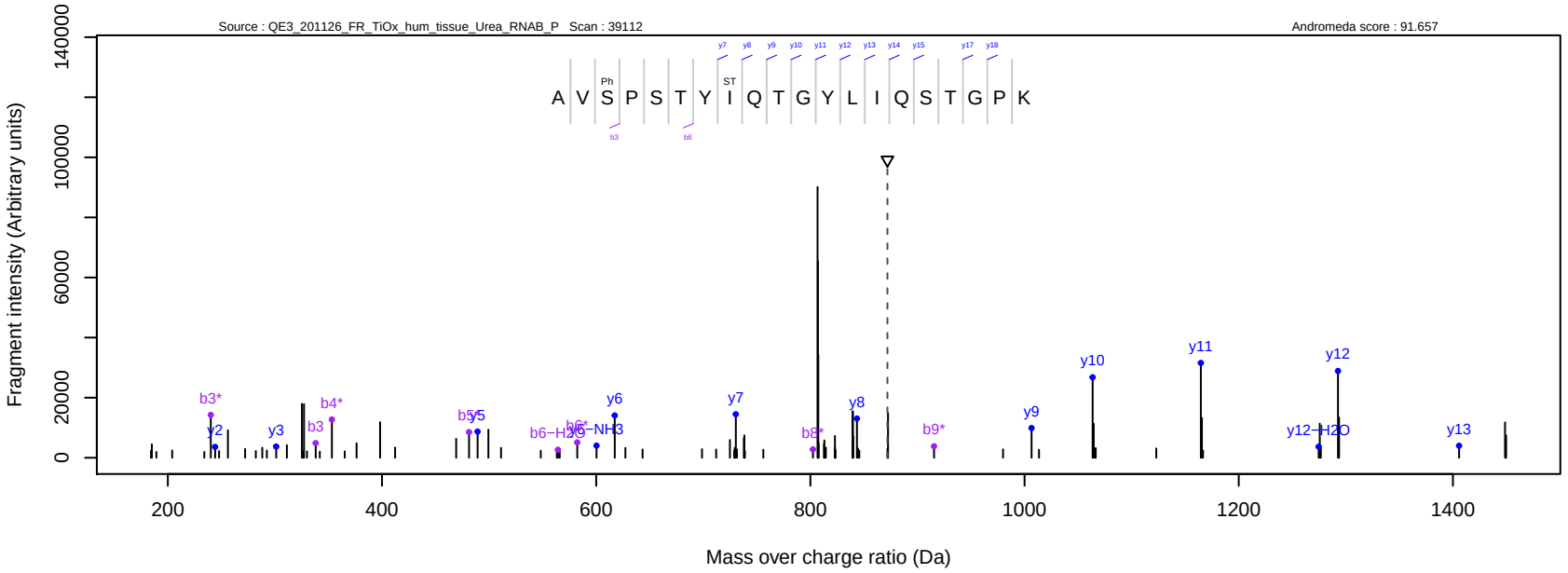
Andromeda score : 91.722

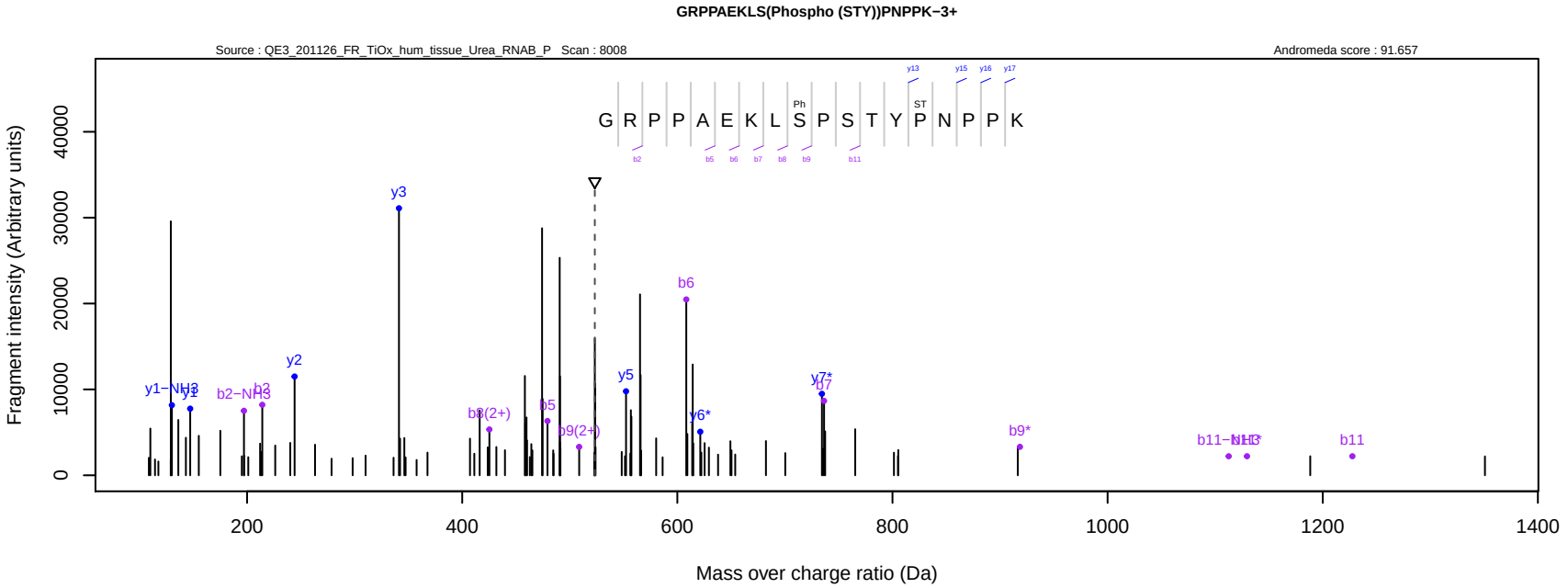


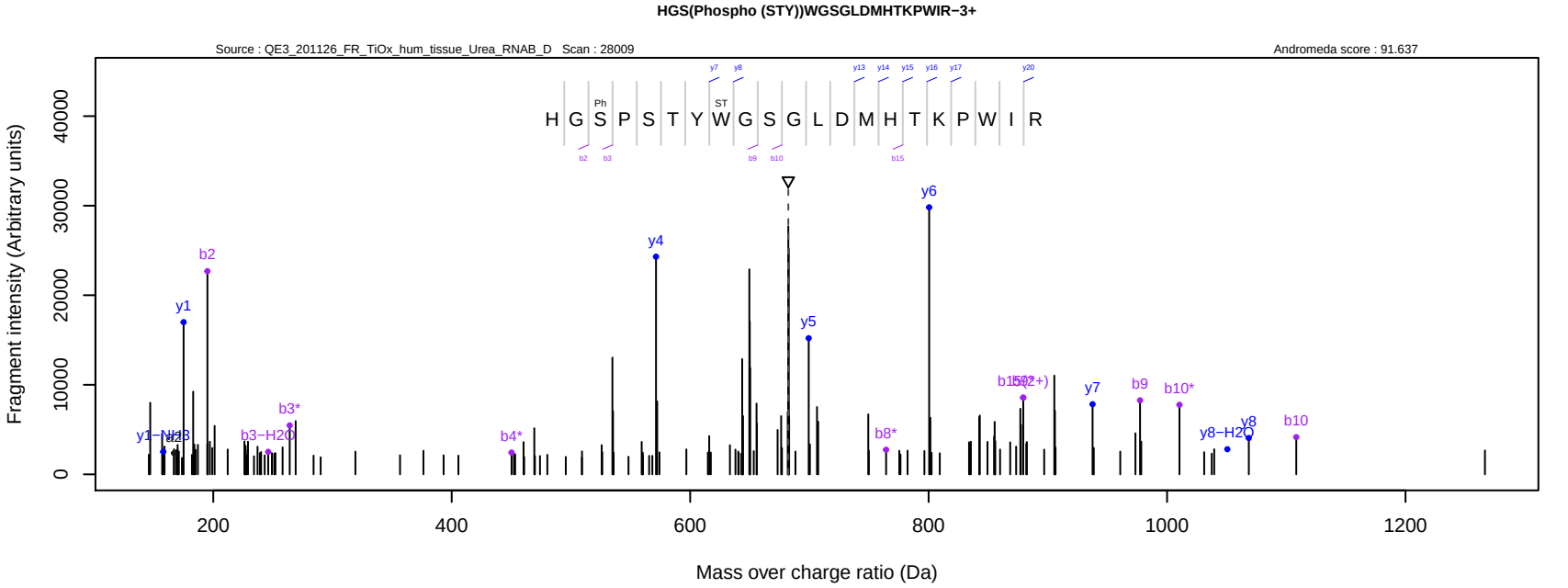
AVS(Phospho (STY))IQTGYLIQSTGPK−2+

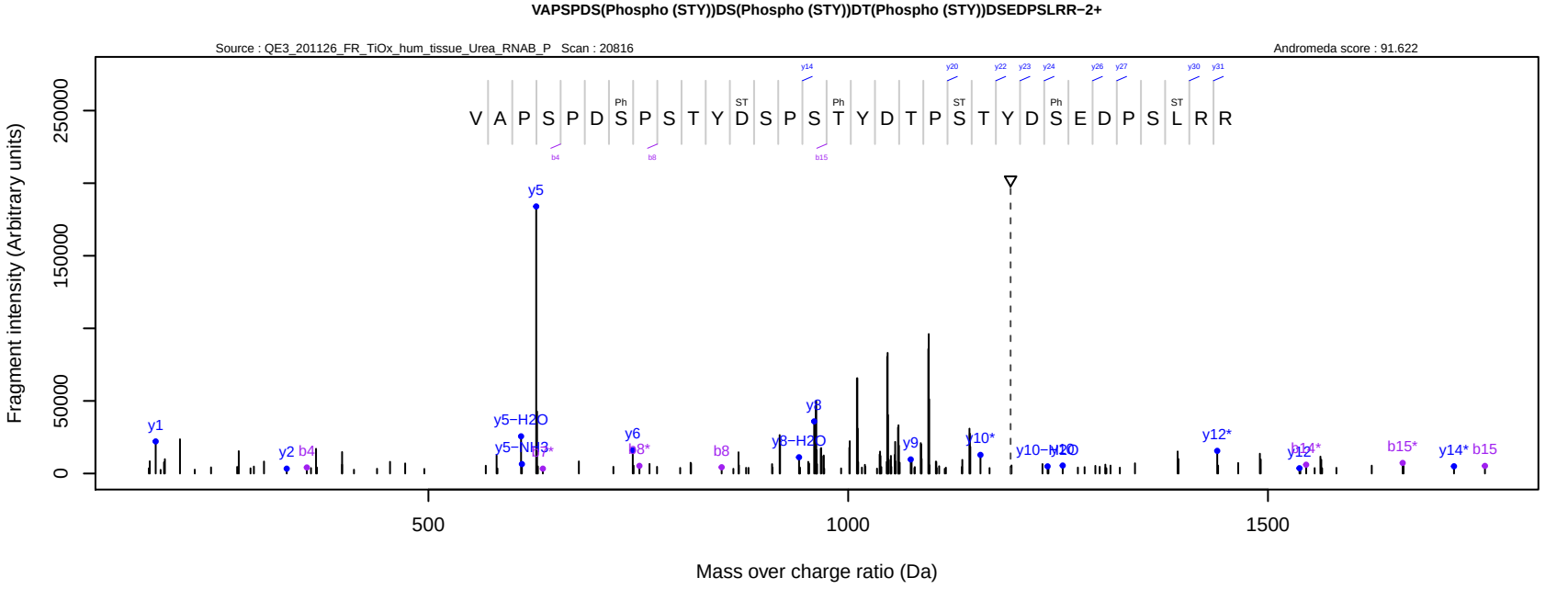
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 39112

Andromeda score : 91.657




GRPPAEKLS(Phospho (STY))PNPPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 8008
Andromeda score : 91.657
G R P P A E K L Ph S P S T Y ST P N P P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

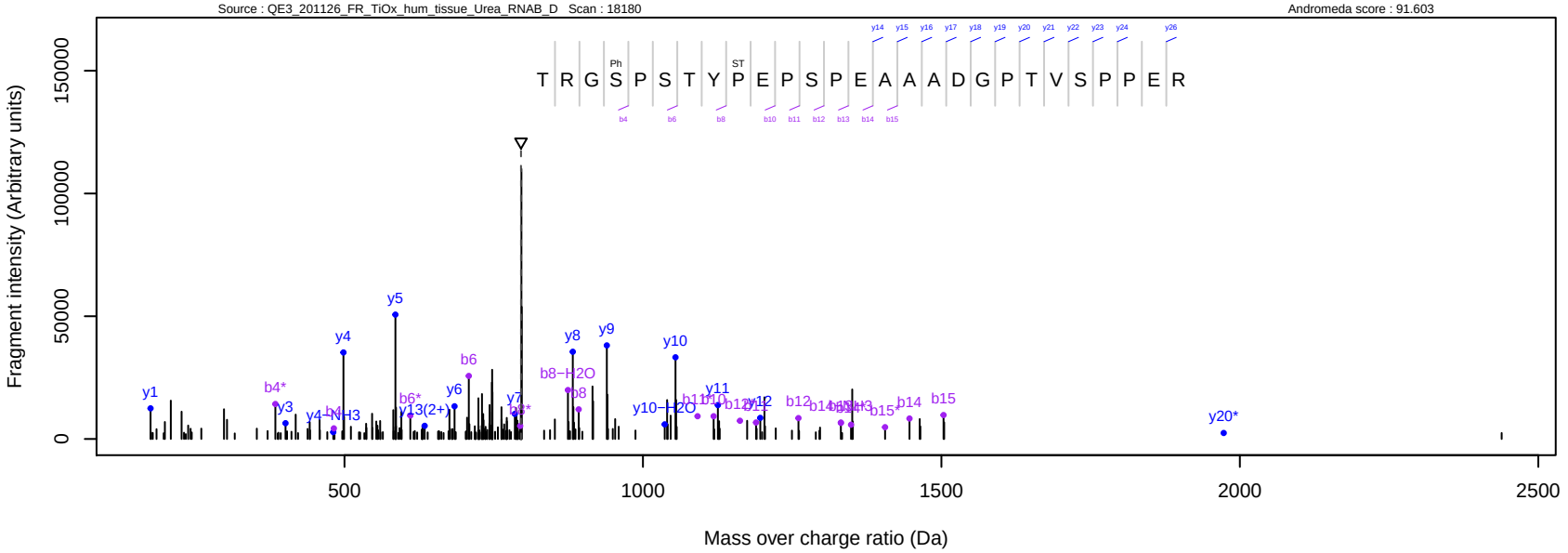

HGS(Phospho (STY))WGSGLDMHTKPWIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 28009
Andromeda score : 91.637
H G Ph S P S T Y ST W G S G L D M H T K P W I R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VAPSPDS(Phospho (STY))DS(Phospho (STY))DT(Phospho (STY))DSEDPSLRR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20816
Andromeda score : 91.622
V A P S P D Ph S P S T Y ST D S P S Ph T Y D T P S T Y D Ph S E D P S ST L R R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

TRGS(Phospho (STY))PEPSPEAAADGPTVSPPER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18180

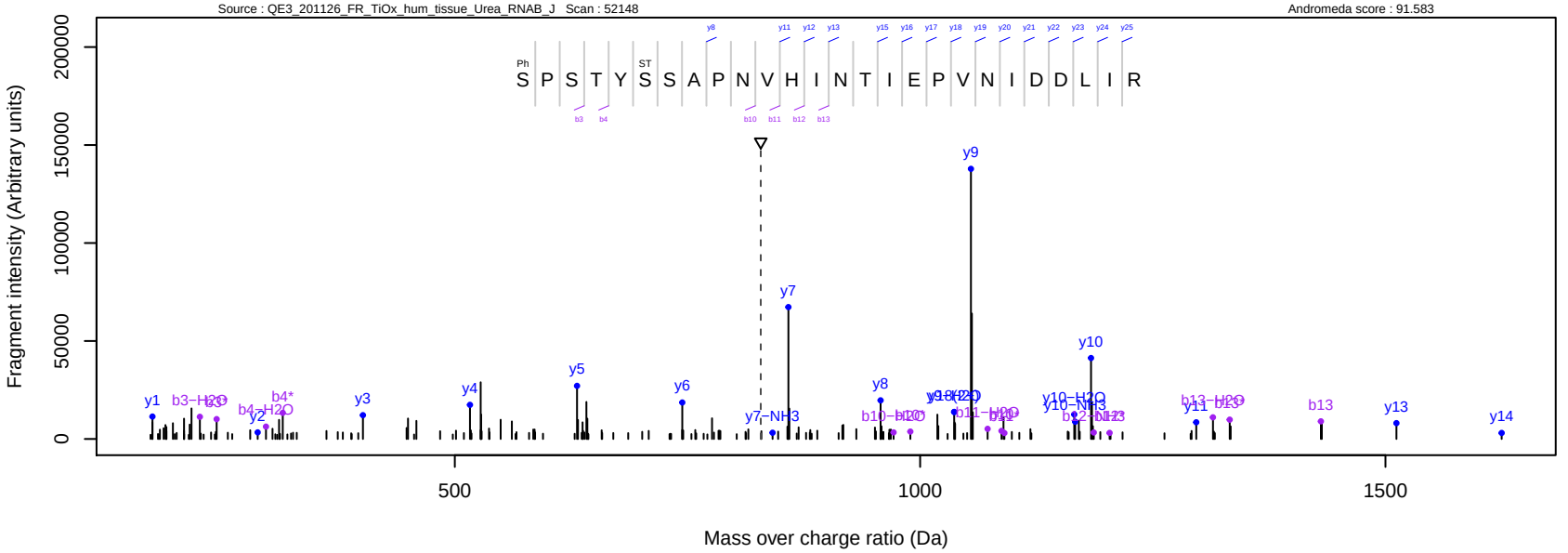
Andromeda score : 91.603



S(Phospho (STY))SSAPNVHINTIEPVNIDDLIR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 52148

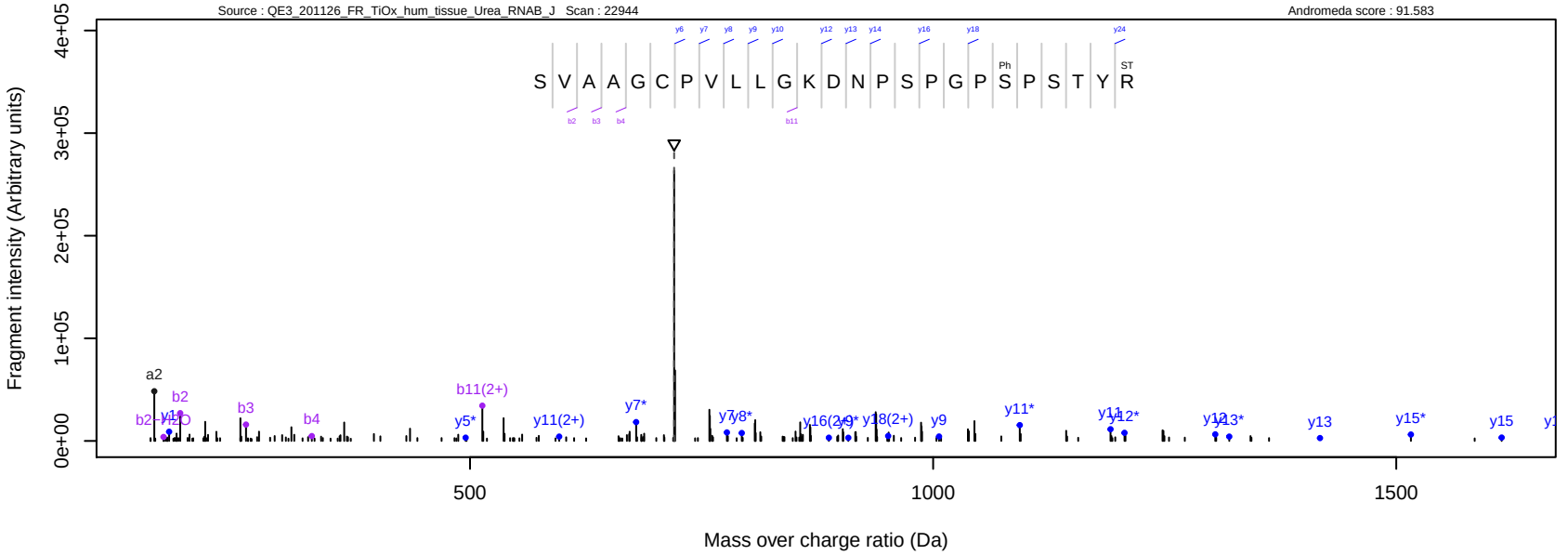
Andromeda score : 91.583

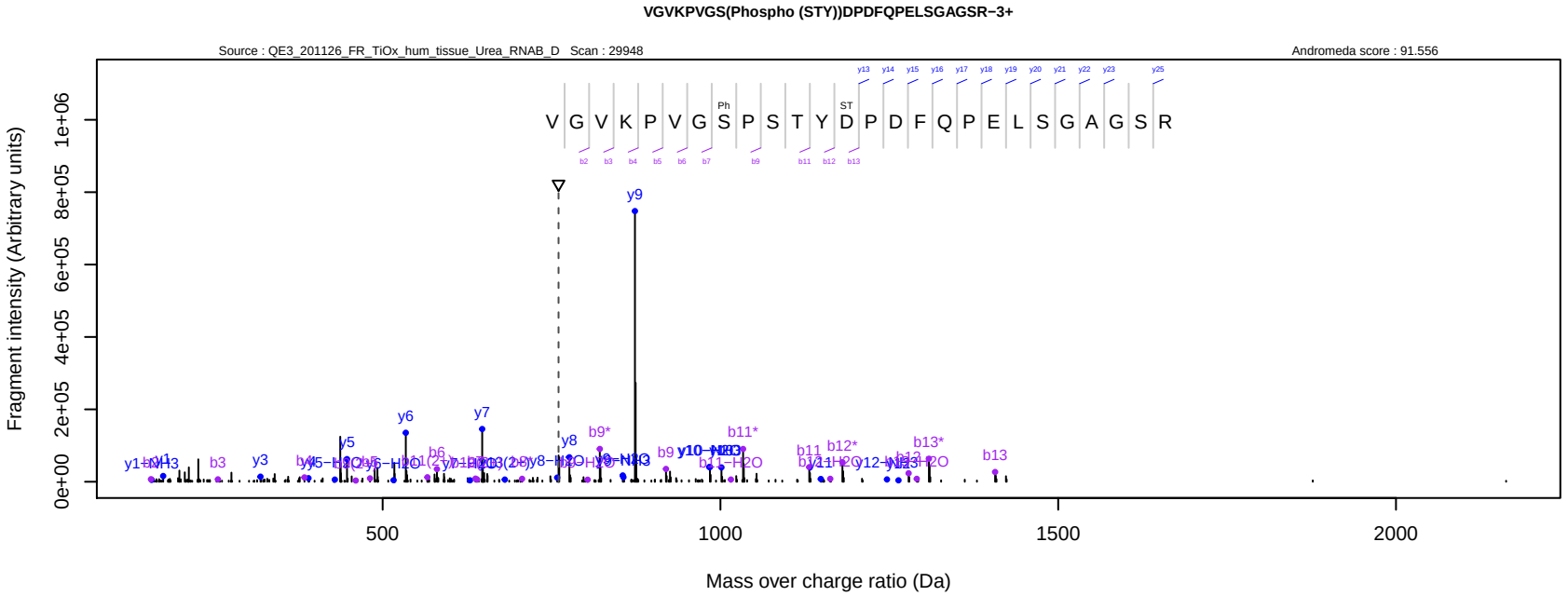


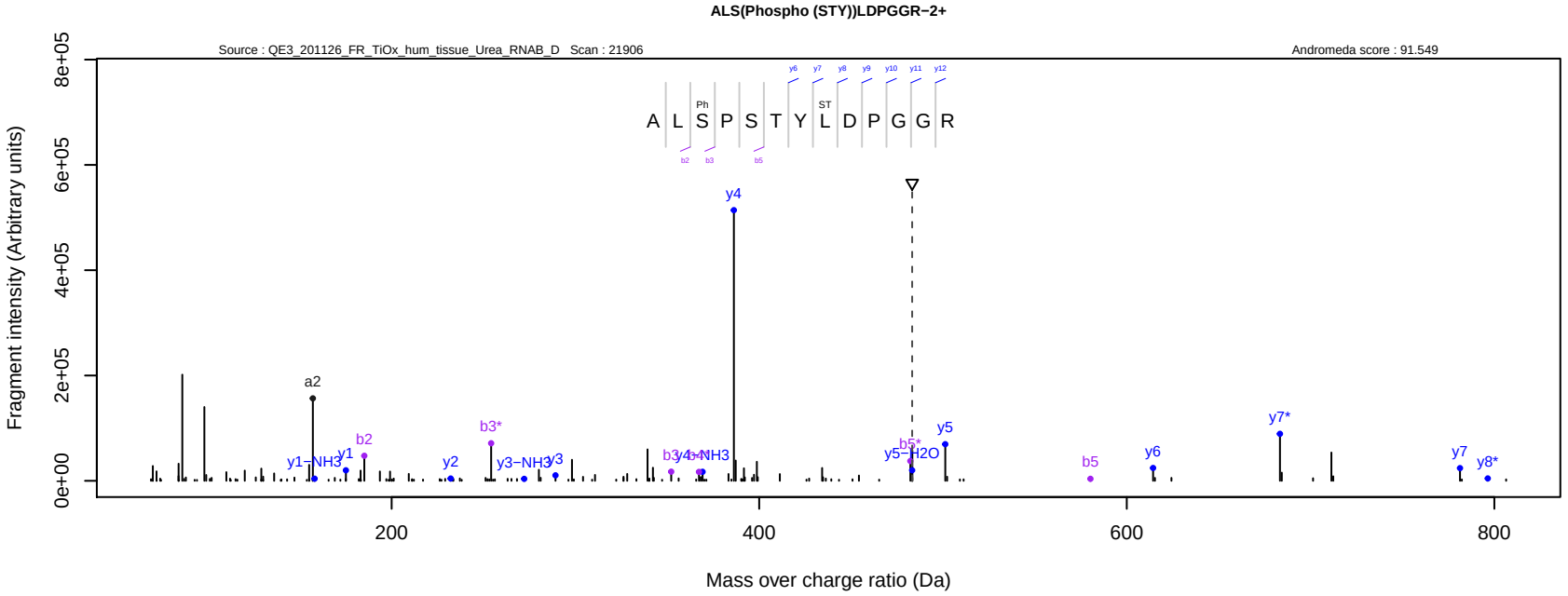
SVAAGCPVLLGKDNPSPGPS(Phospho (STY))R−3+

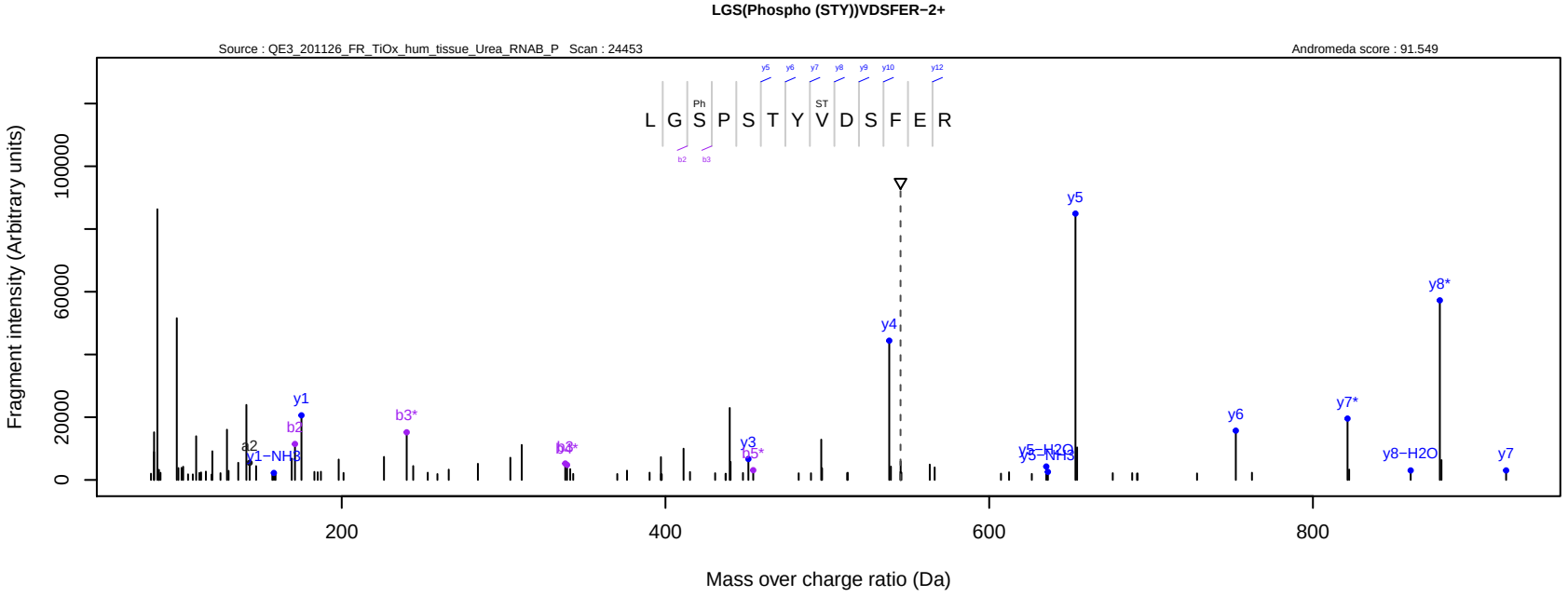
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 22944

Andromeda score : 91.583




VGVKPVGS(Phospho (STY))DPDFQPELSGAGSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 29948
Andromeda score : 91.556
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

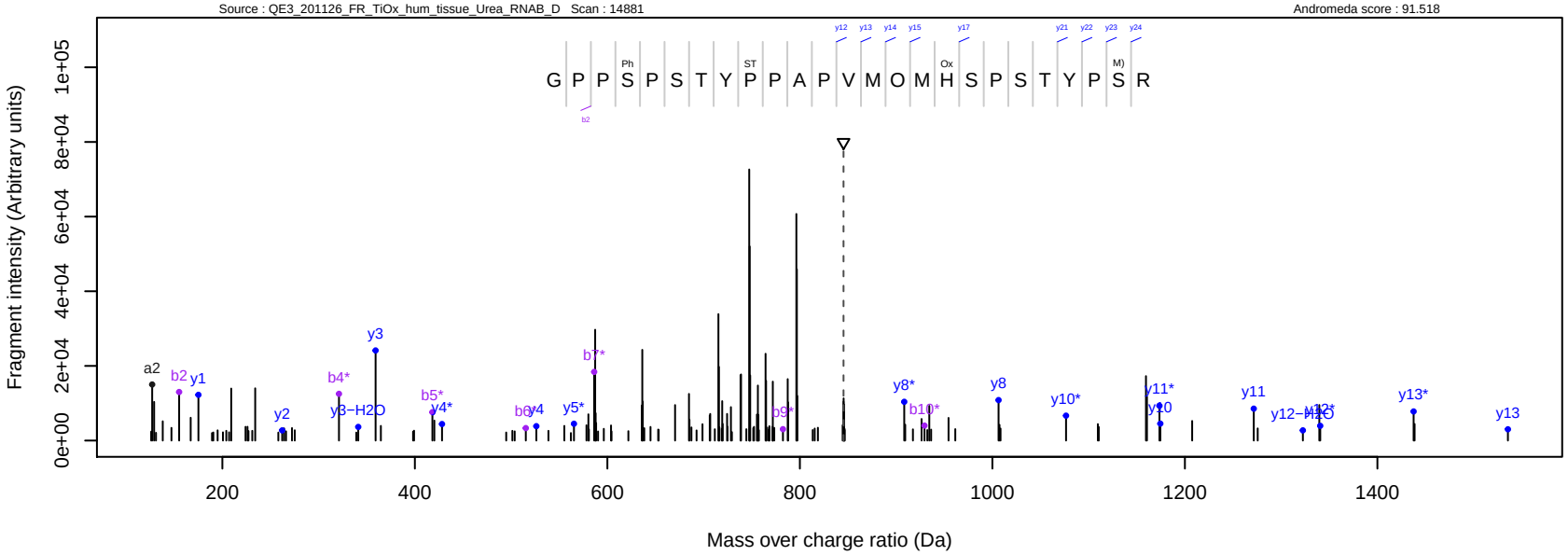

ALS(Phospho (STY))LDPGGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21906
Andromeda score : 91.549
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LGS(Phospho (STY))VDSFER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 24453
Andromeda score : 91.549
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

GPPS(Phospho (STY))PPAPVM(Oxidation (M))HS(Phospho (STY))PSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14881

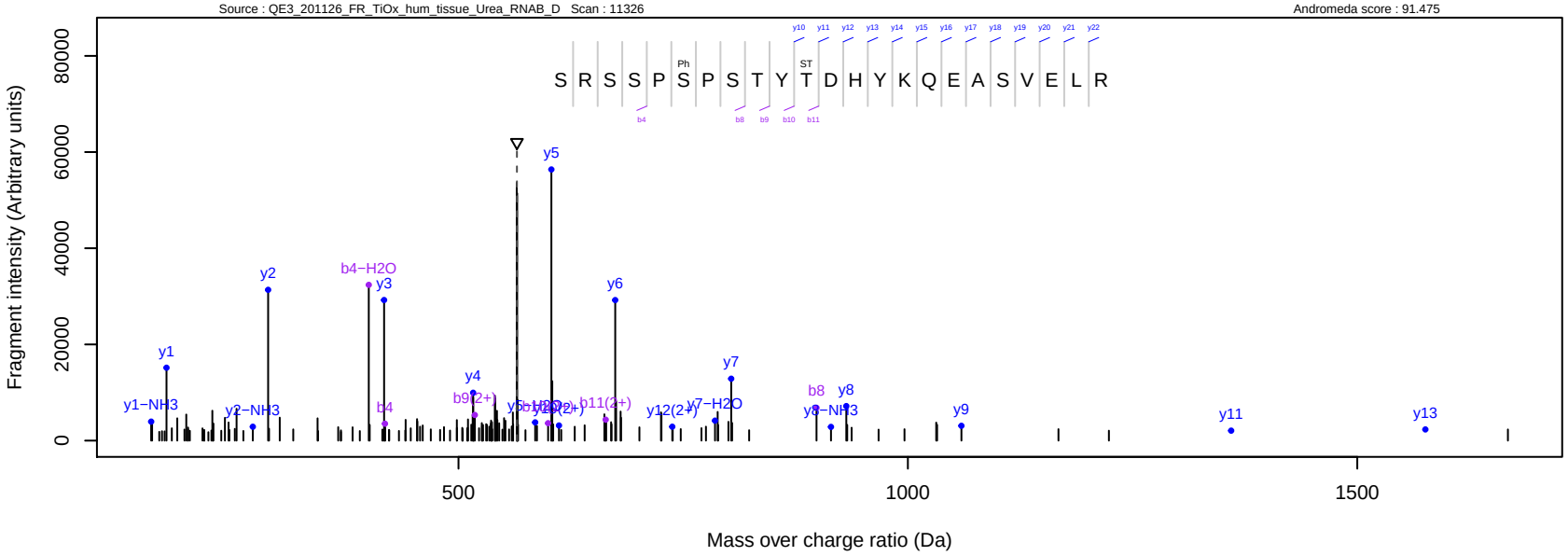
Andromeda score : 91.518



SRSSPS(Phospho (STY))TDHYKQEASVELR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11326

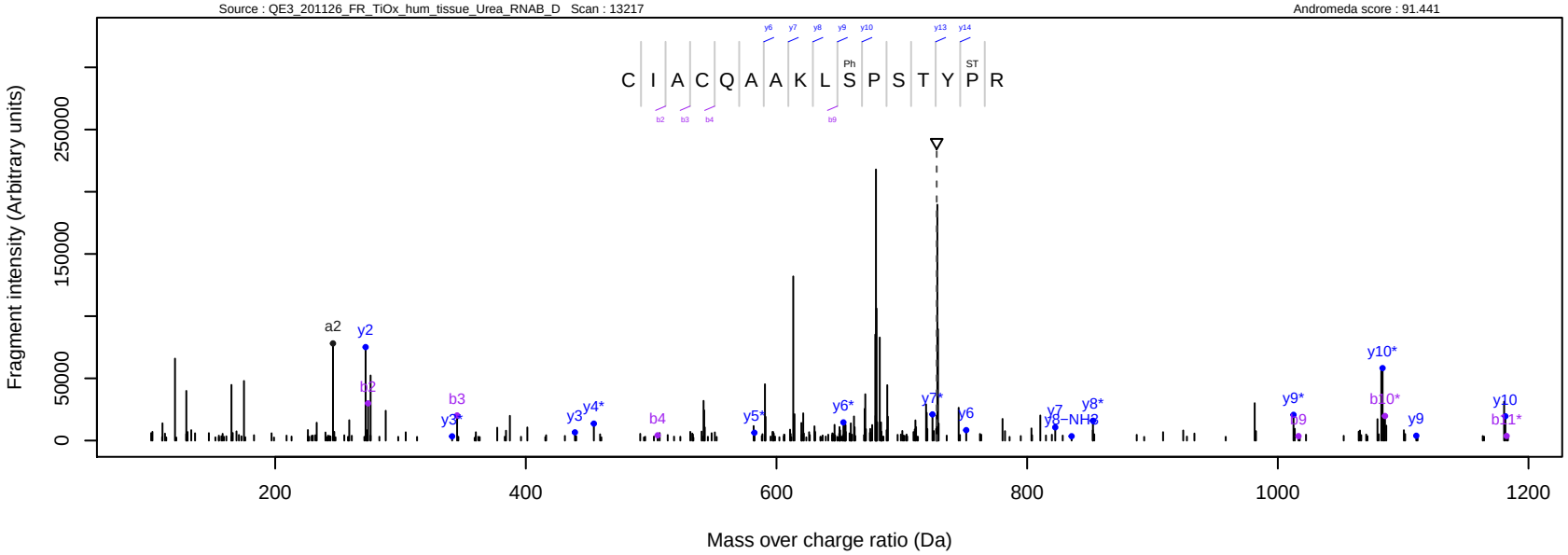
Andromeda score : 91.475



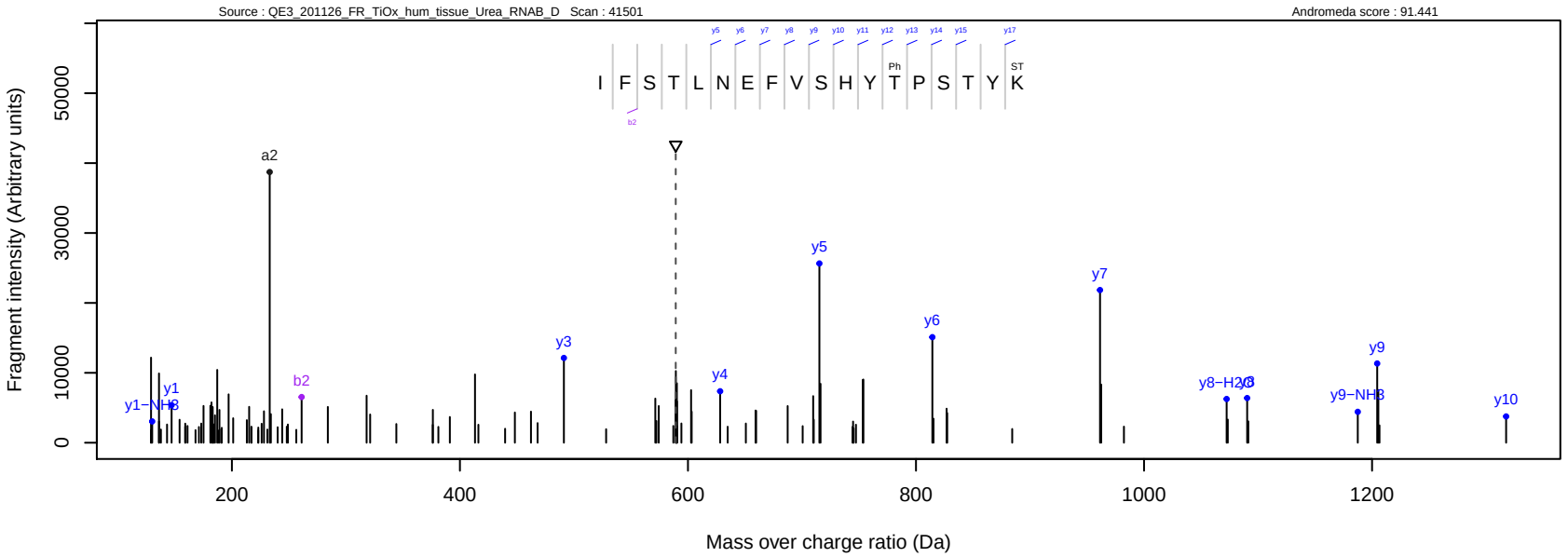
CIACQAAKLS(Phospho (STY))PR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13217

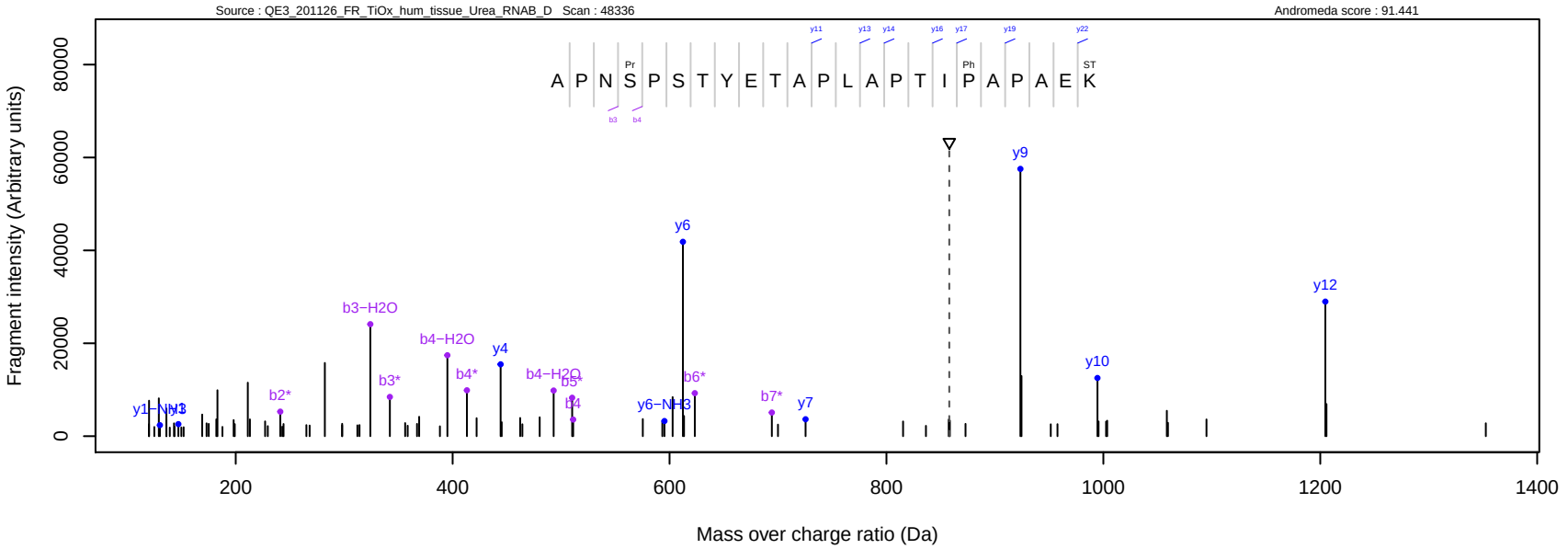
Andromeda score : 91.441



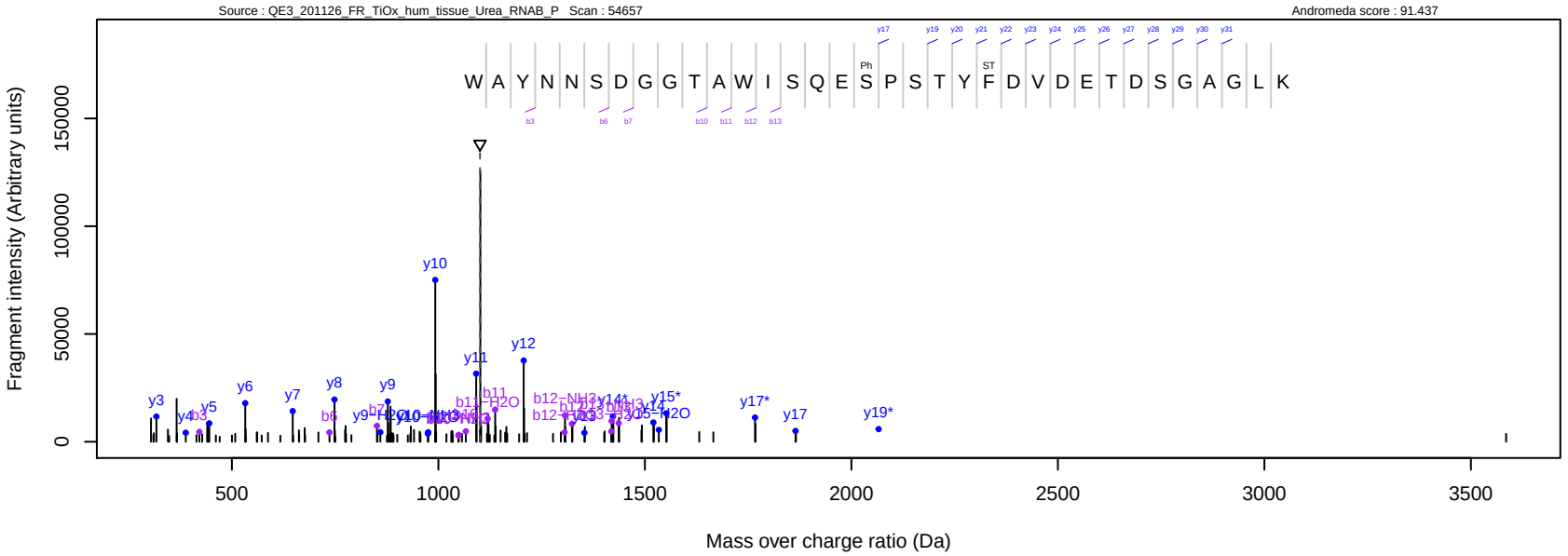
IFSTLNEFVSHYT(Phospho (STY))K−3+



(Acetyl (Protein N−term))S(Phospho (STY))ETAPLAPTIPAPAEK−2+



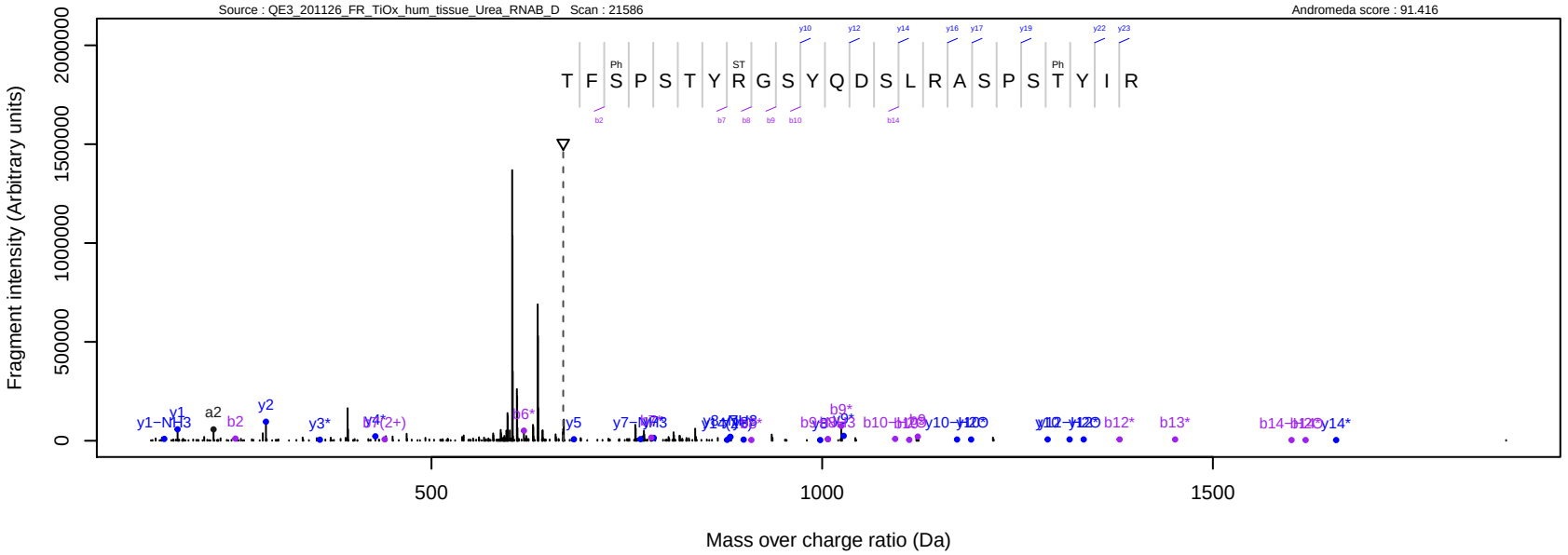
WAYNNSDGGTAWISQES(Phospho (STY))FDVDETDSGAGLK−3+



TFS(Phospho (STY))RGSYQDSLRAS(Phospho (STY))IR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21586

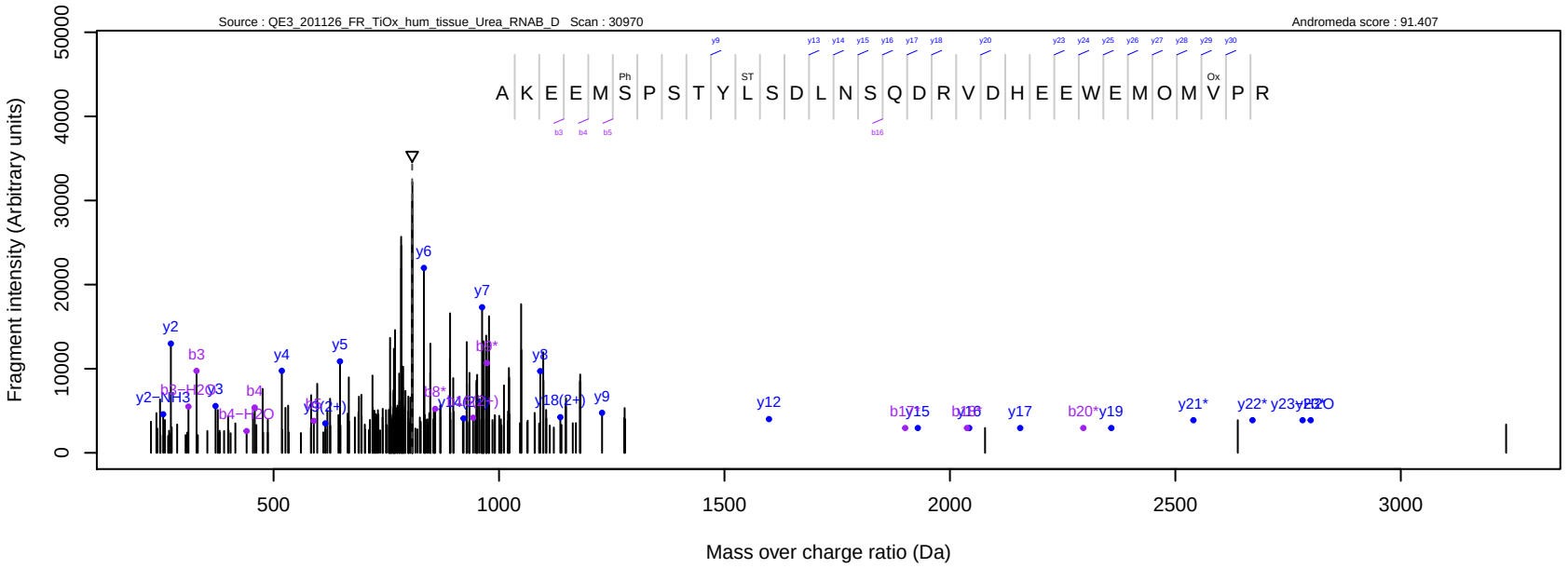
Andromeda score : 91.416



AKEEMS(Phospho (STY))LSDLNSQDRVDHEEWEM(Oxidation (M))VPR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 30970

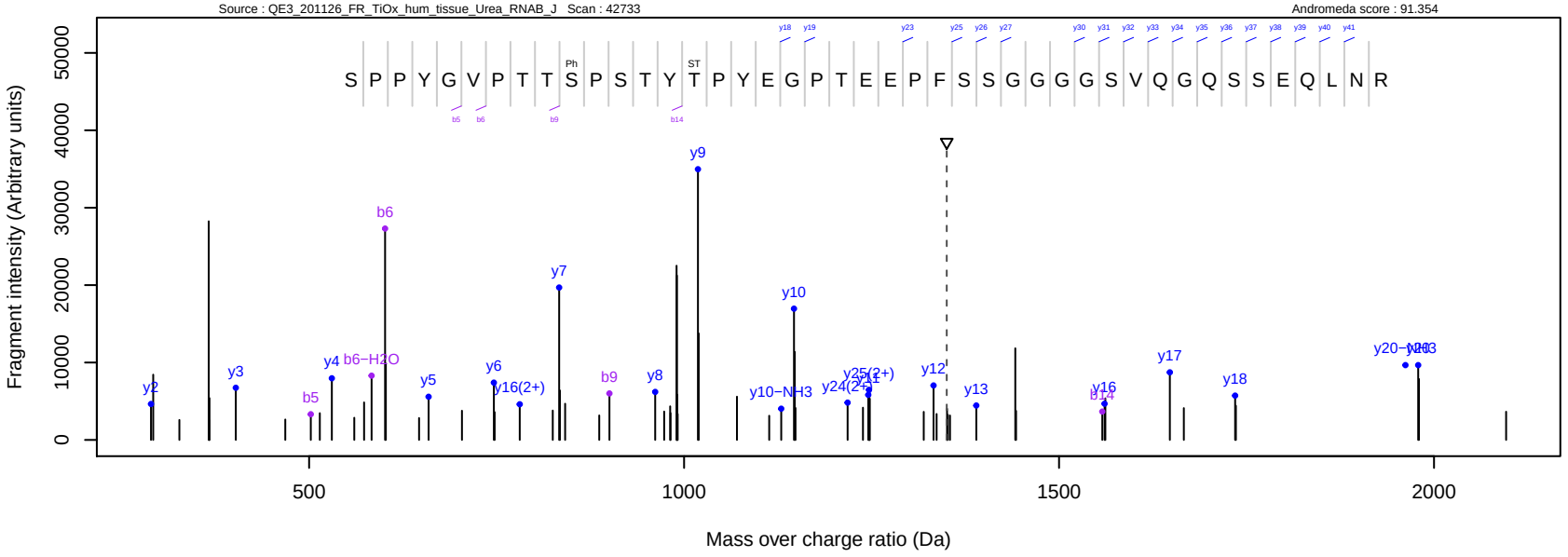
Andromeda score : 91.407



SPPYGVPTTS(Phospho (STY))TPYEGPTEEPFSSGGGGSVQGQSSEQLNR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 42733

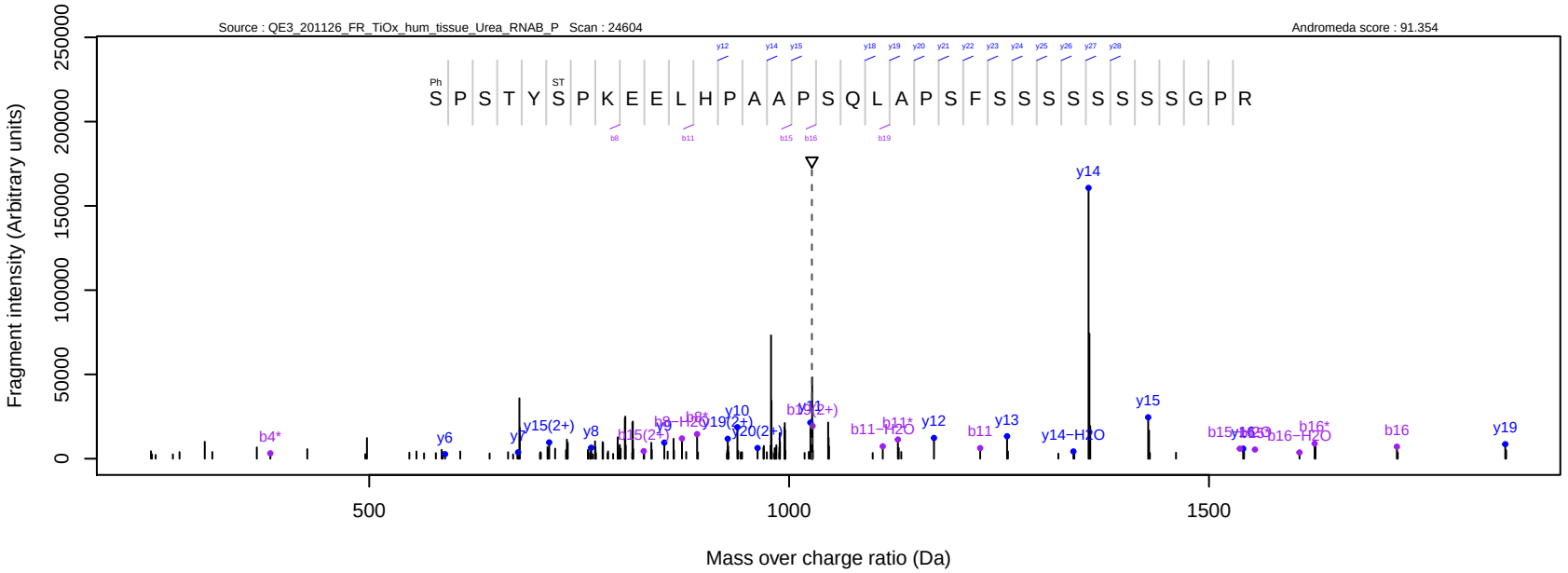
Andromeda score : 91.354



S(Phospho (STY))SPKEELHPAAPSQLAPSFSSSSSSSGPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 24604

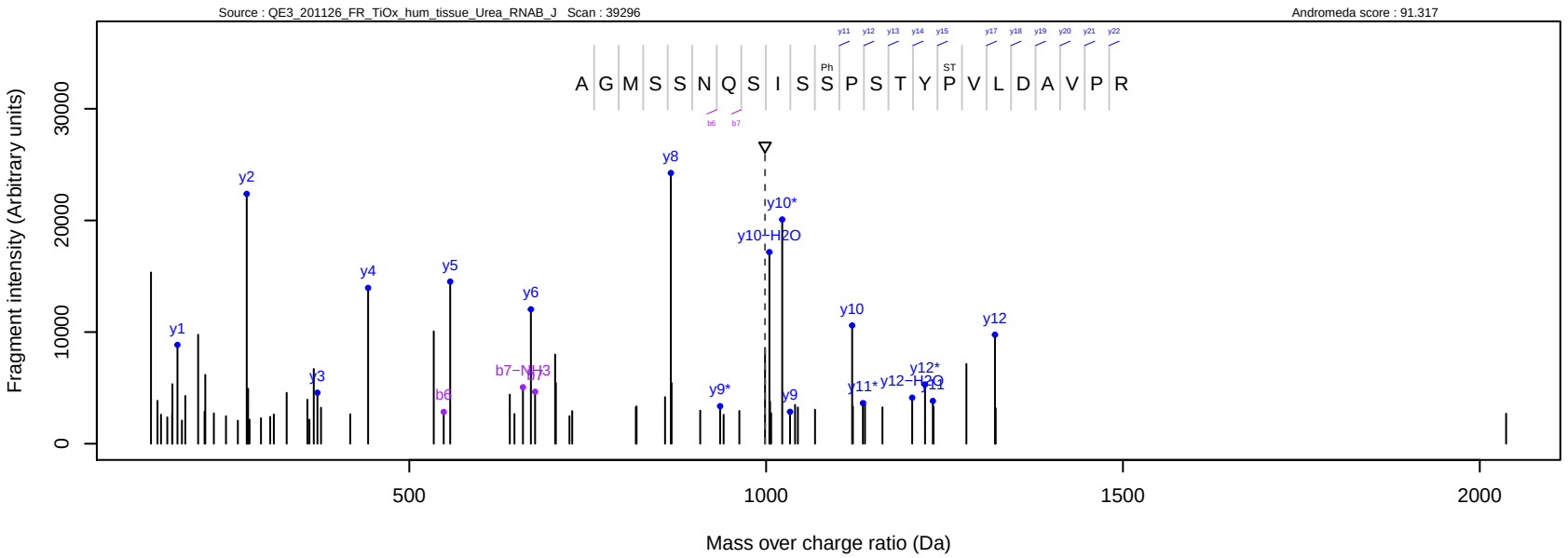
Andromeda score : 91.354



AGMSSNQSISS(Phospho (STY))PVLDAVPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 39296

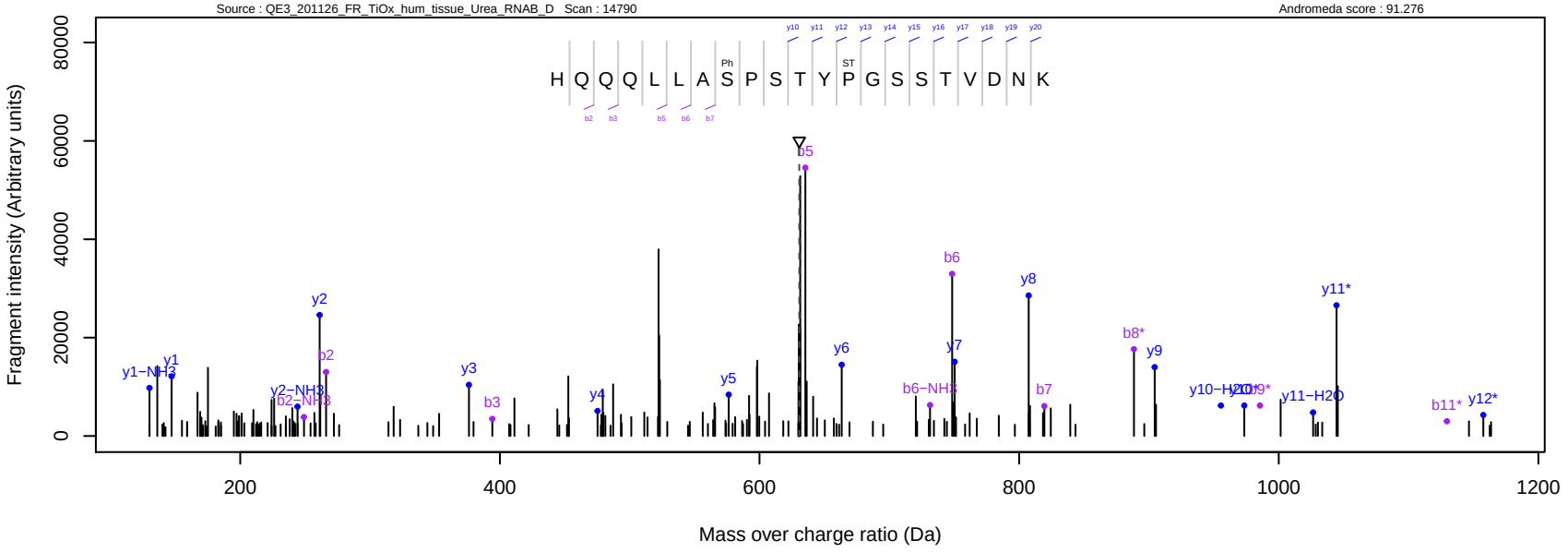
Andromeda score : 91.317



HQQQLLAS(Phospho (STY))PGSSTVDNK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14790

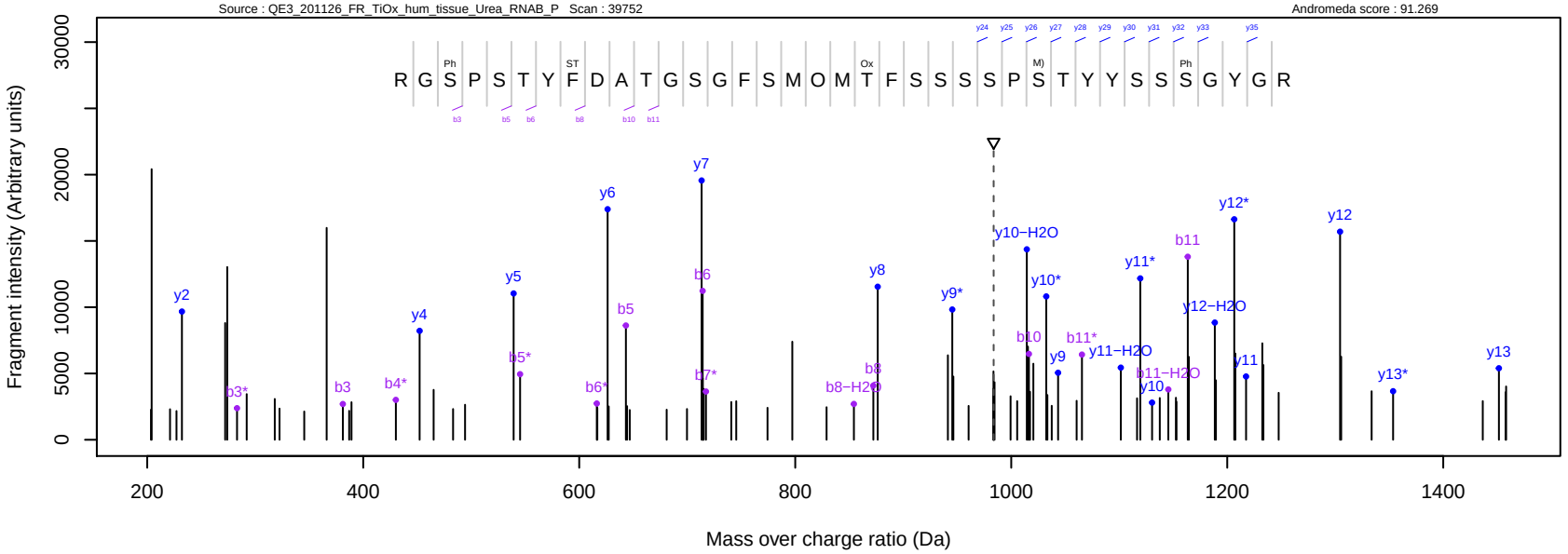
Andromeda score : 91.276



RGS(Phospho (STY))FDATGSGFSM(Oxidation (M))TFSSSS(Phospho (STY))YSSSGYGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 39752

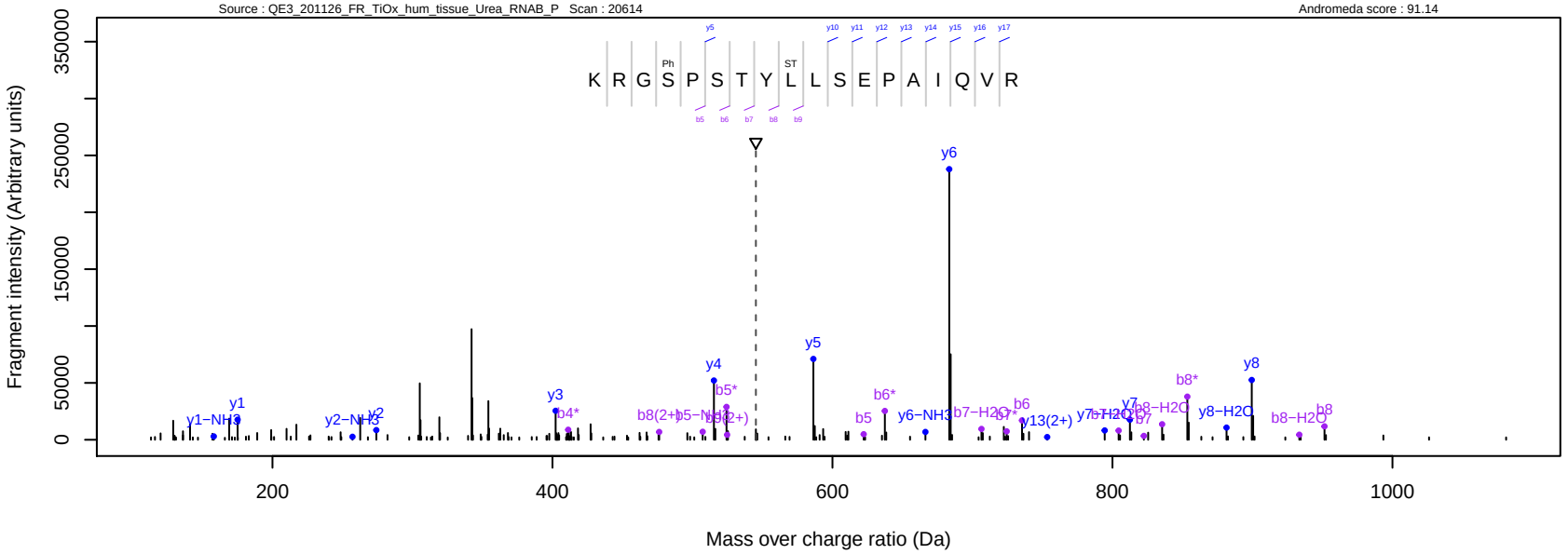
Andromeda score : 91.269



KRGS(Phospho (STY))LLSEPAIQVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20614

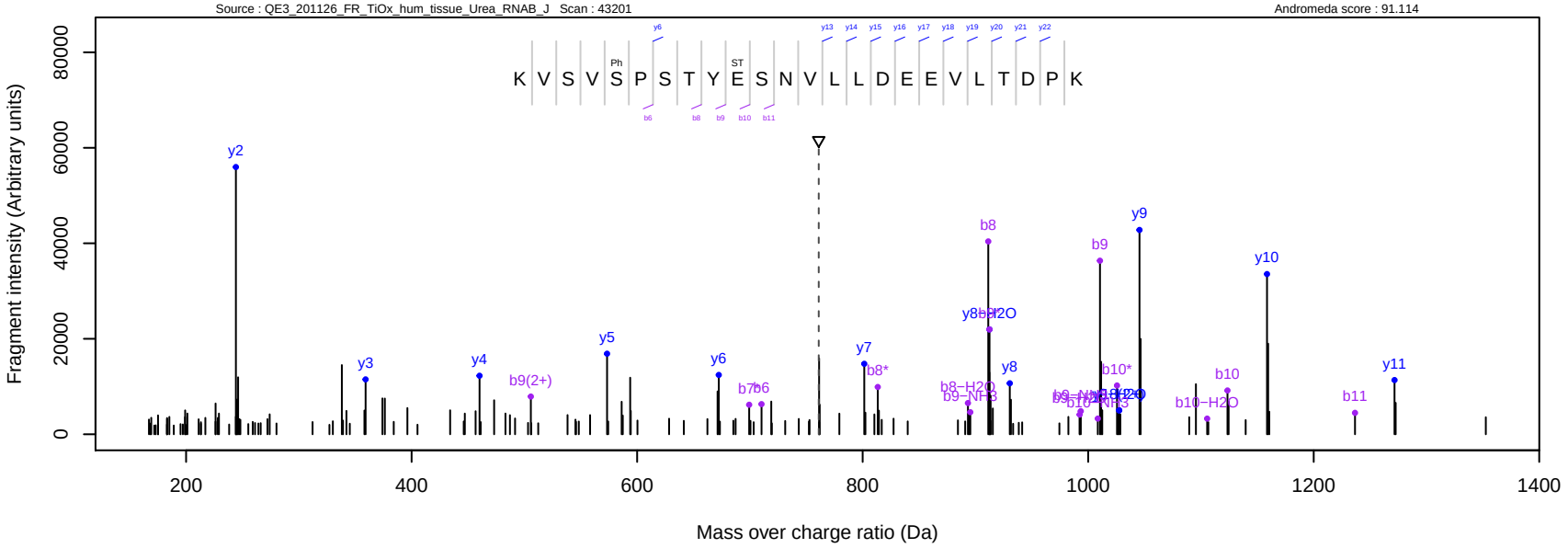
Andromeda score : 91.14



KVSVS(Phospho (STY))ESNVLLDEEVLTDPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 43201

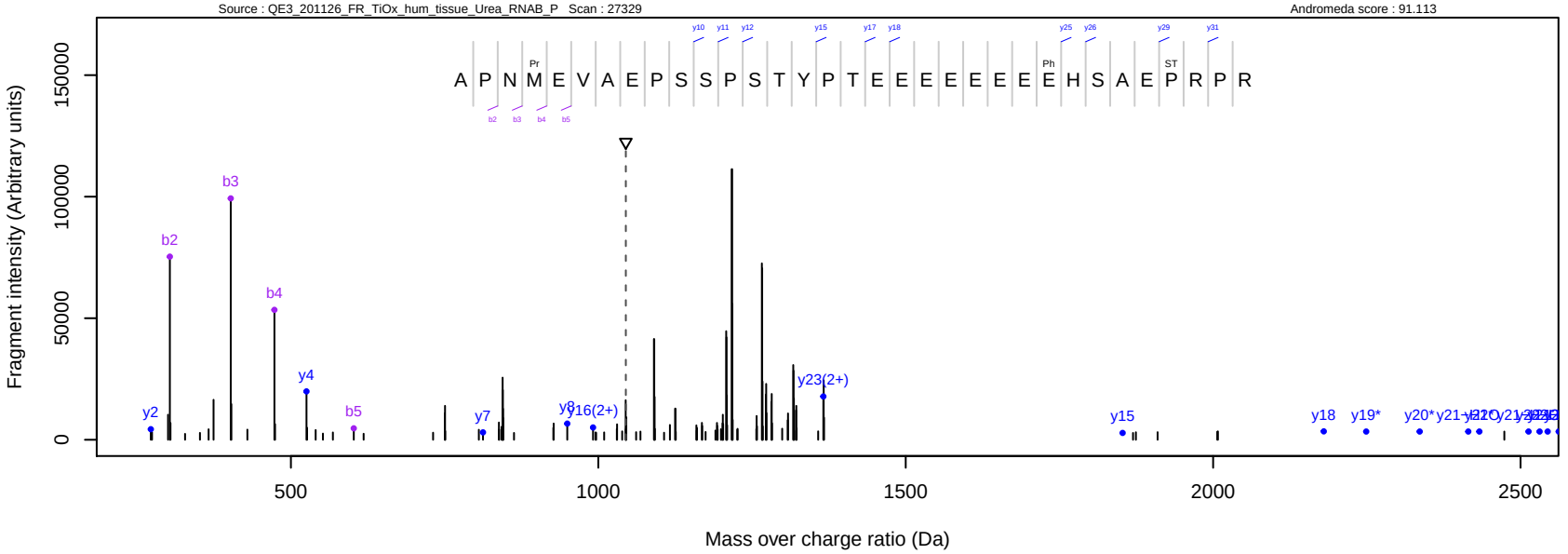
Andromeda score : 91.114



(Acetyl (Protein N−term))MEVAEPSS(Phospho (STY))PTEEEEEEEEHSAEPRPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 27329

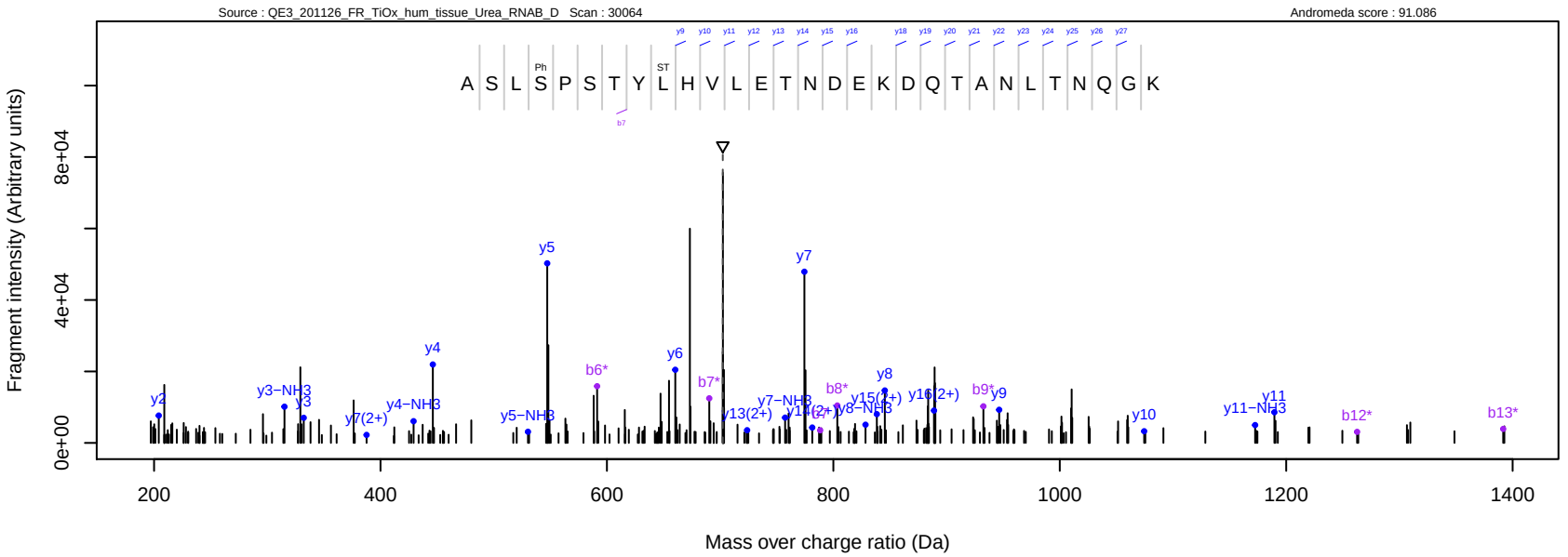
Andromeda score : 91.113



ASLS(Phospho (STY))LHVLETNDEKDQTANLTNQGK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 30064

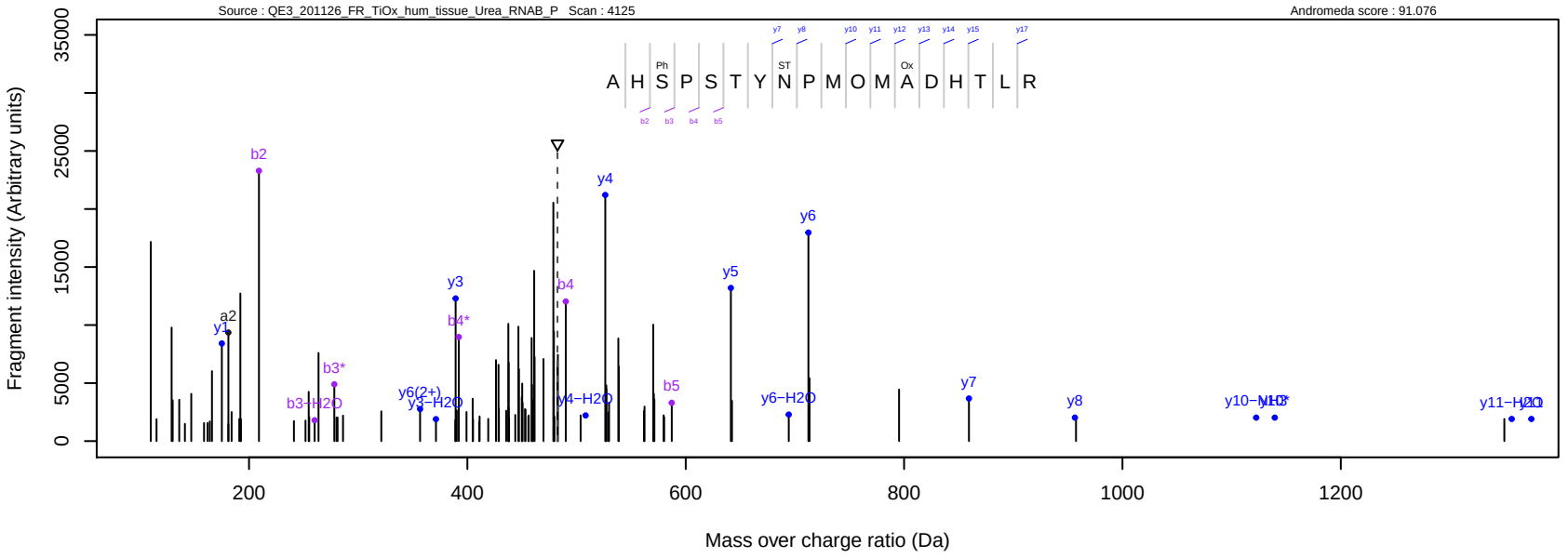
Andromeda score : 91.086



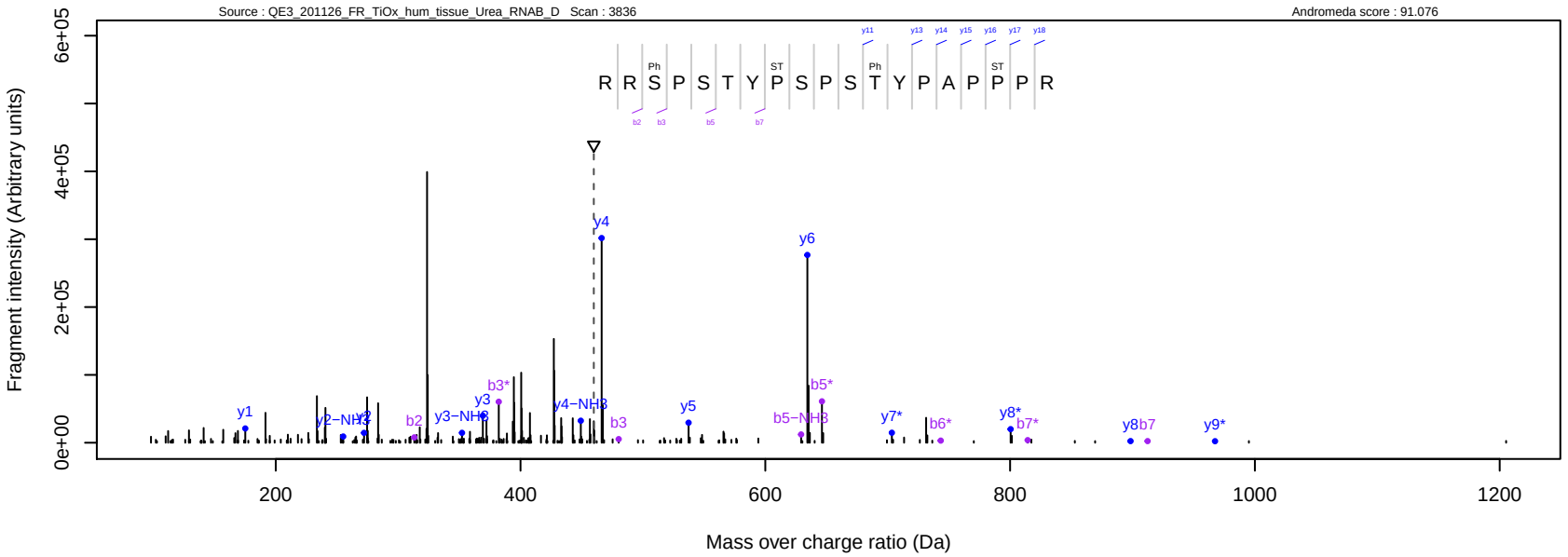
AHS(Phospho (STY))NPM(Oxidation (M))ADHTLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 4125

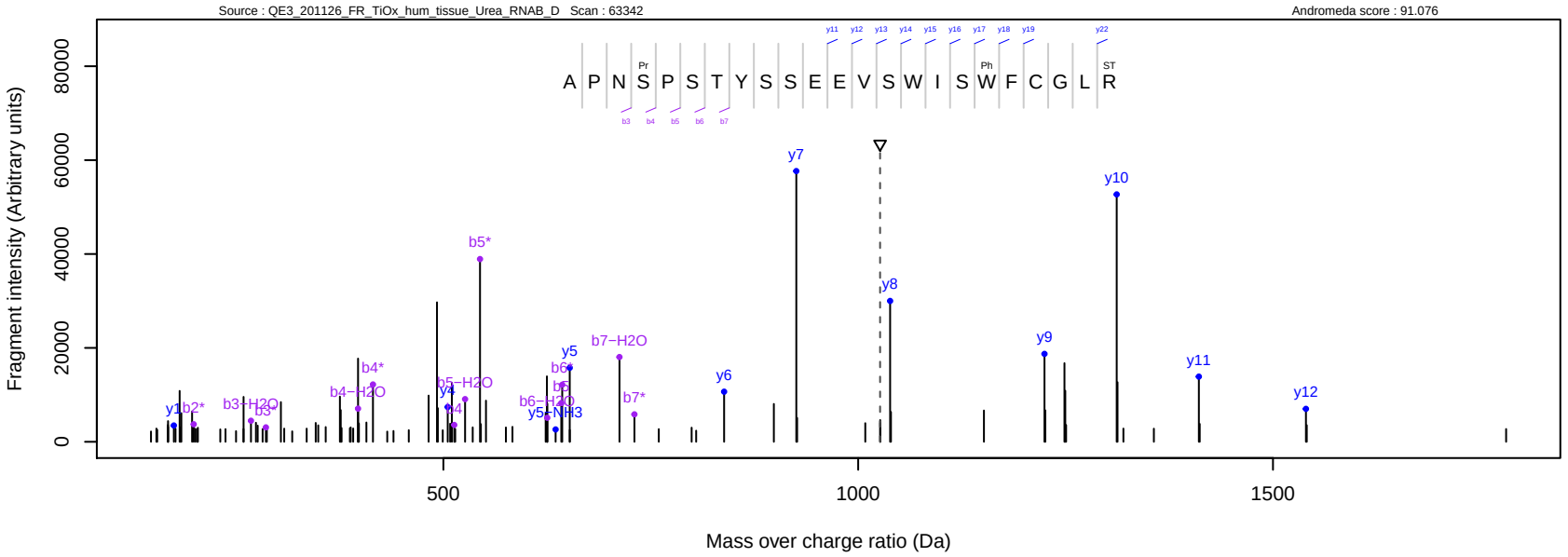
Andromeda score : 91.076



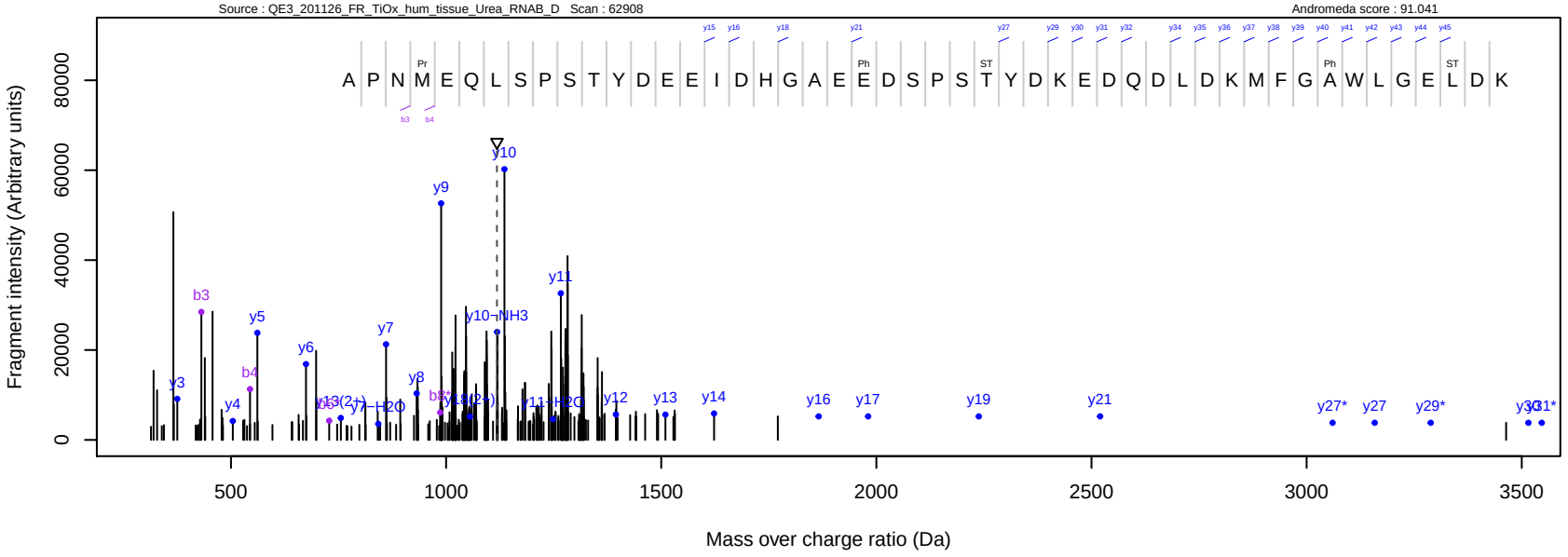
RRS(Phospho (STY))PS(Phospho (STY))PAPPPR−3+

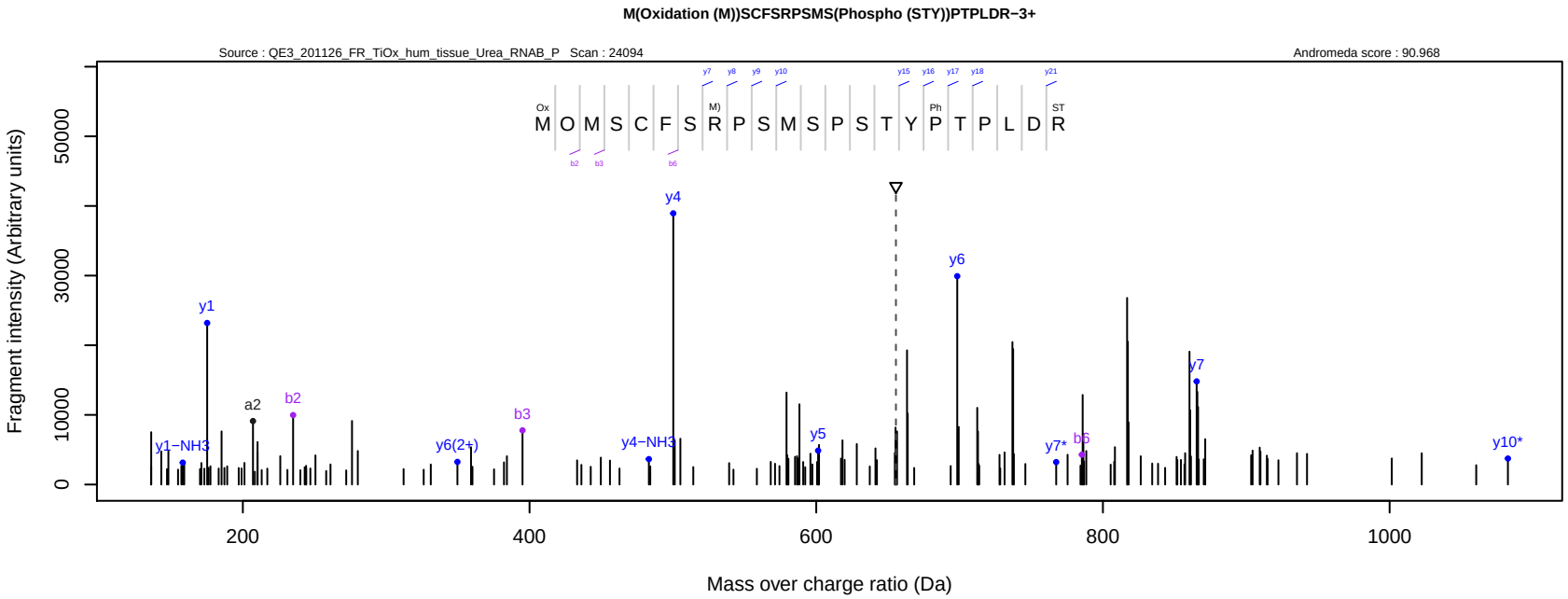


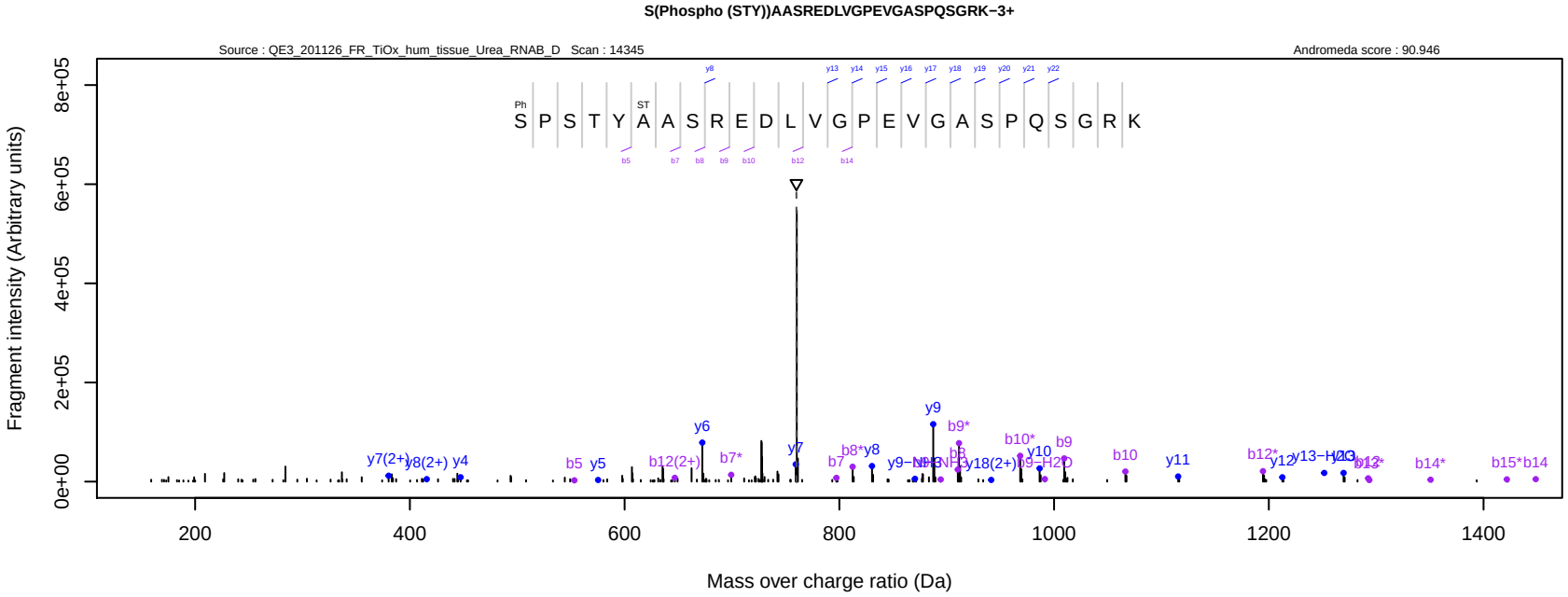
(Acetyl (Protein N−term))S(Phospho (STY))SSEEVSWISWFCGLR−2+

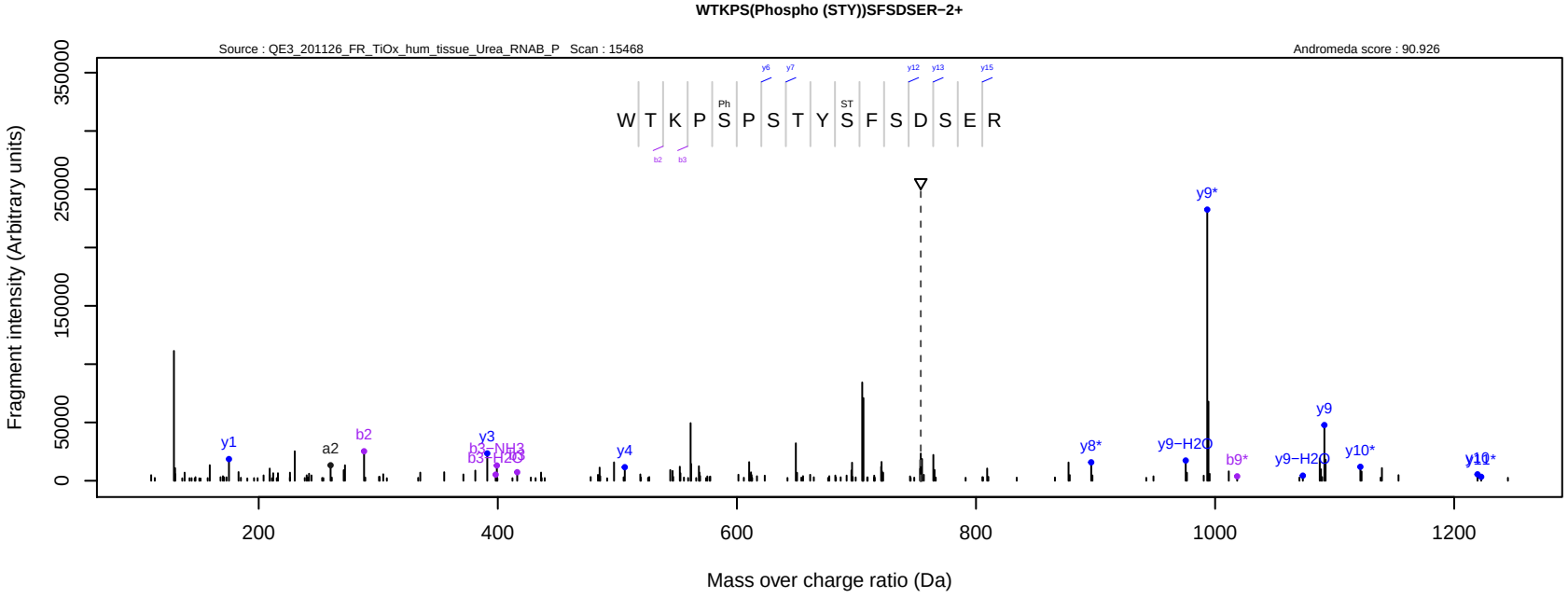


(Acetyl (Protein N−term))MEQLS(Phospho (STY))DEEIDHGAEEDS(Phospho (STY))DKEDQDLDKMFGAWLGELDK−4+




M(Oxidation (M))SCFSRPSMS(Phospho (STY))PTPLDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 24094
Andromeda score : 90.968
Ox M O M S C F S R P S M S P S T Y P T P L D R ST Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

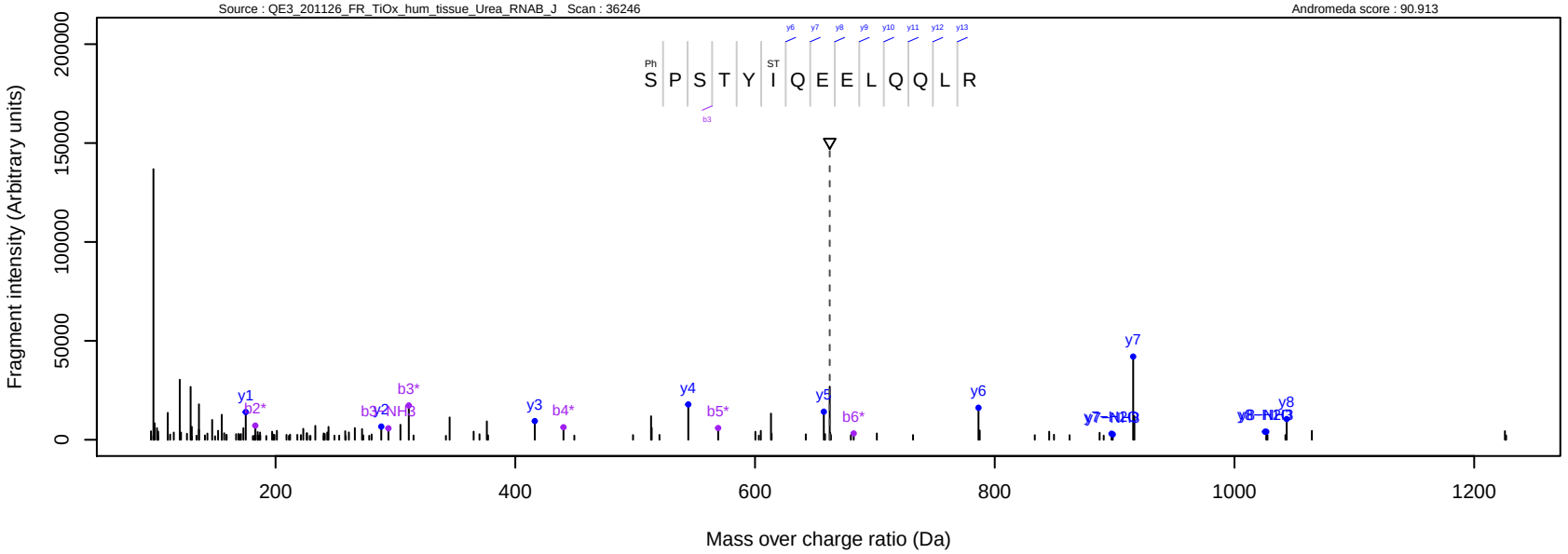

S(Phospho (STY))AASREDLVGPEVGASPQSGRK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14345
Andromeda score : 90.946
Ph S P S T Y ST A A S R E D L V G P E V G A S P Q S G R K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


WTKPS(Phospho (STY))SFSDSER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 15468
Andromeda score : 90.926
W T K P Ph S P S T Y ST S F S D S E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

S(Phospho (STY))IQEELQQLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 36246

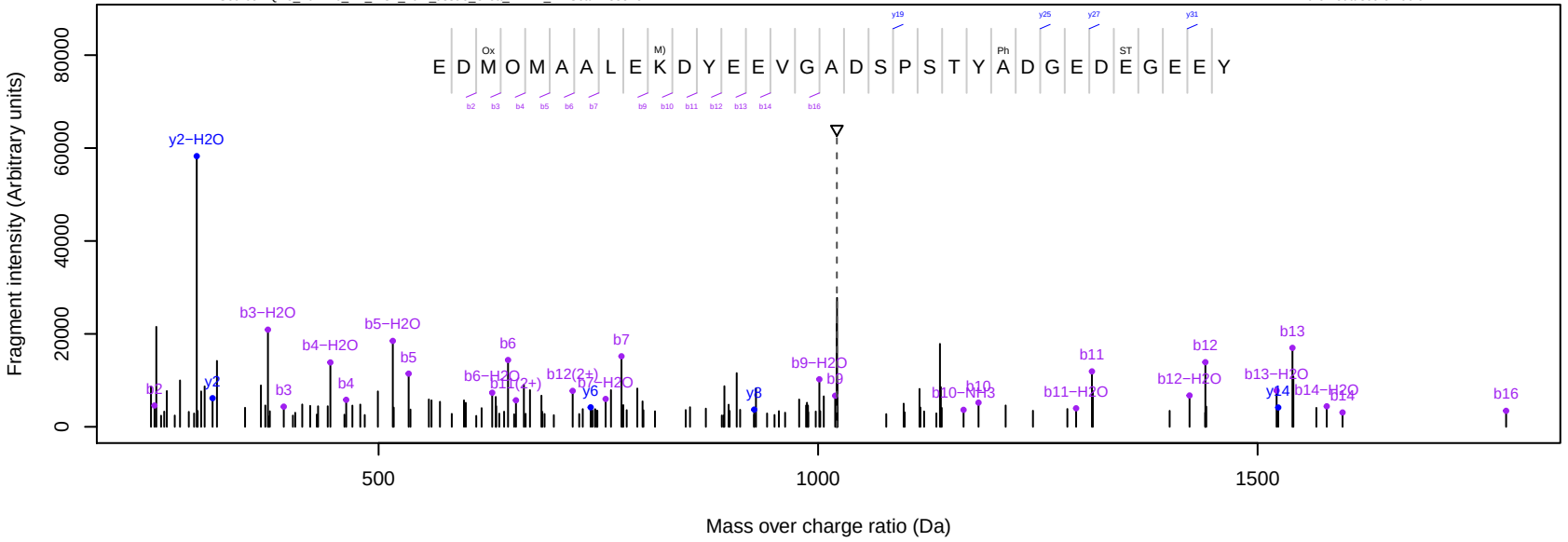
Andromeda score : 90.913



EDM(Oxidation (M))AALEKDYEEVGADS(Phospho (STY))ADGEDEGEEY−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 38843

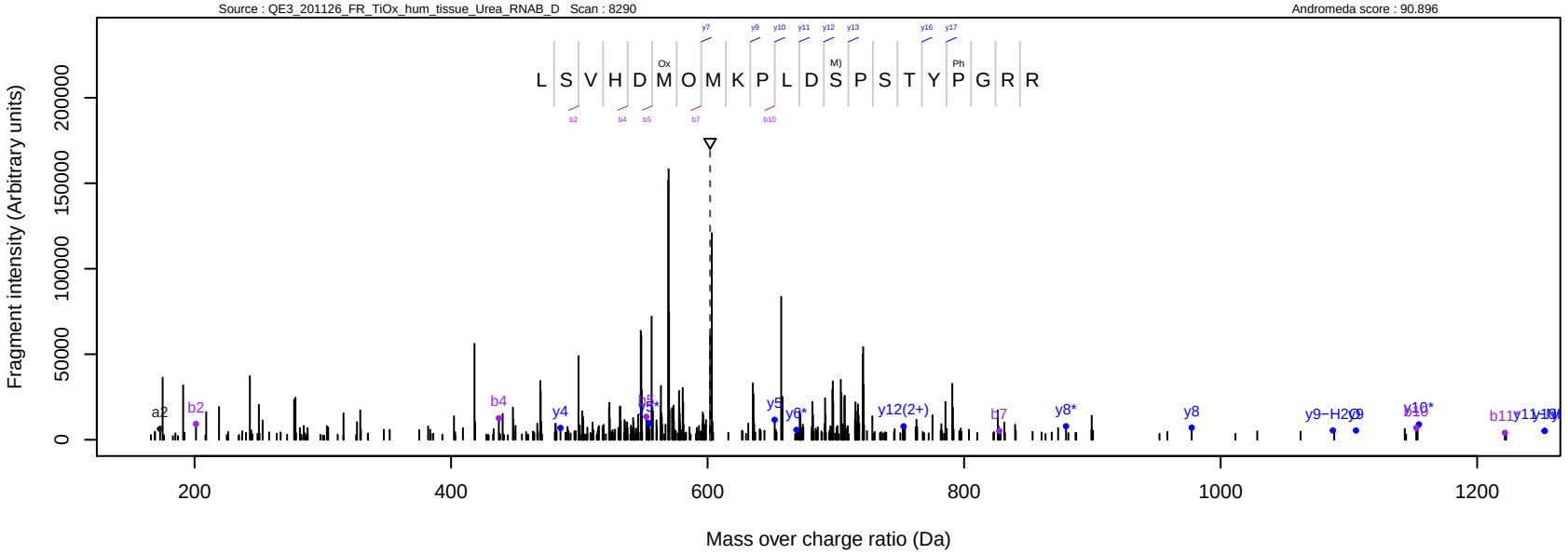
Andromeda score : 90.912



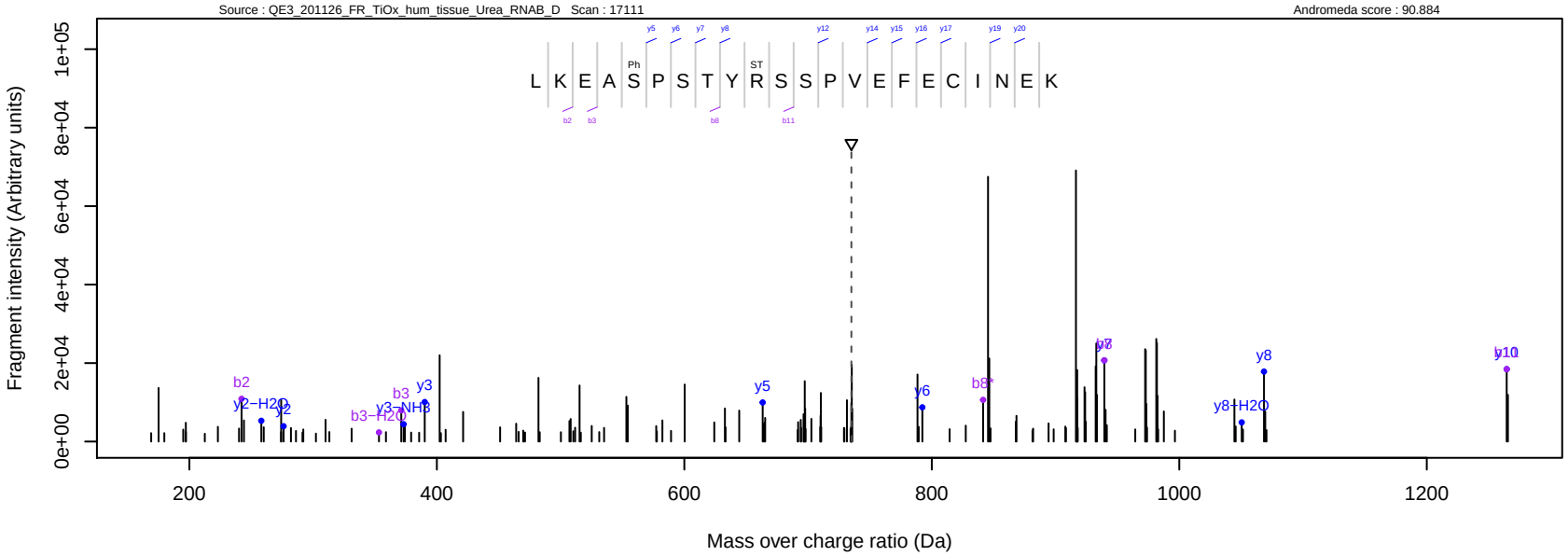
LSVHDM(Oxidation (M))KPLDS(Phospho (STY))PGRR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8290

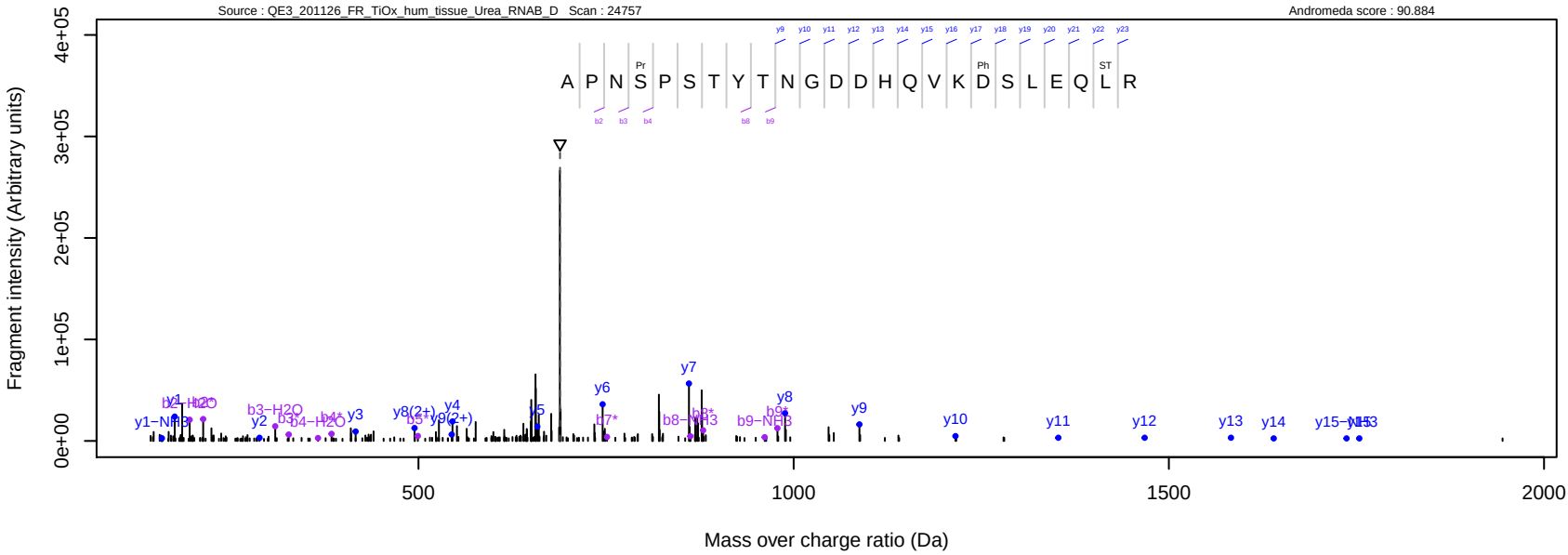
Andromeda score : 90.896



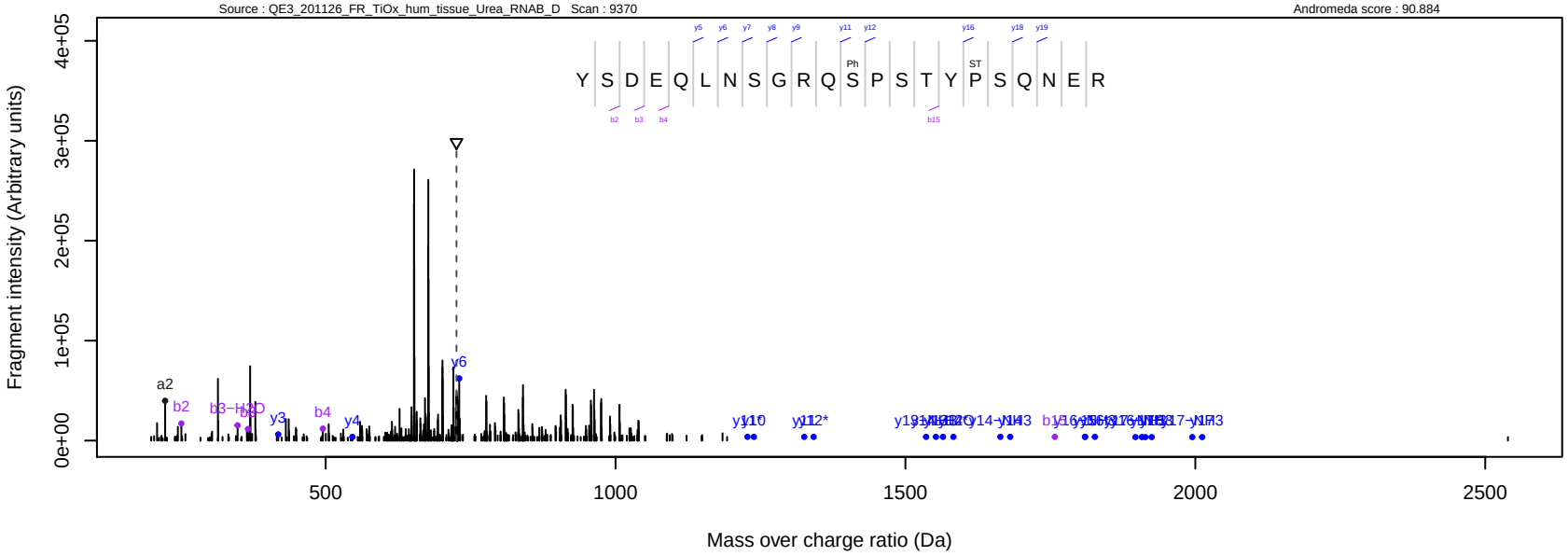
LKEAS(Phospho (STY))RSSPVEFECINEK−3+

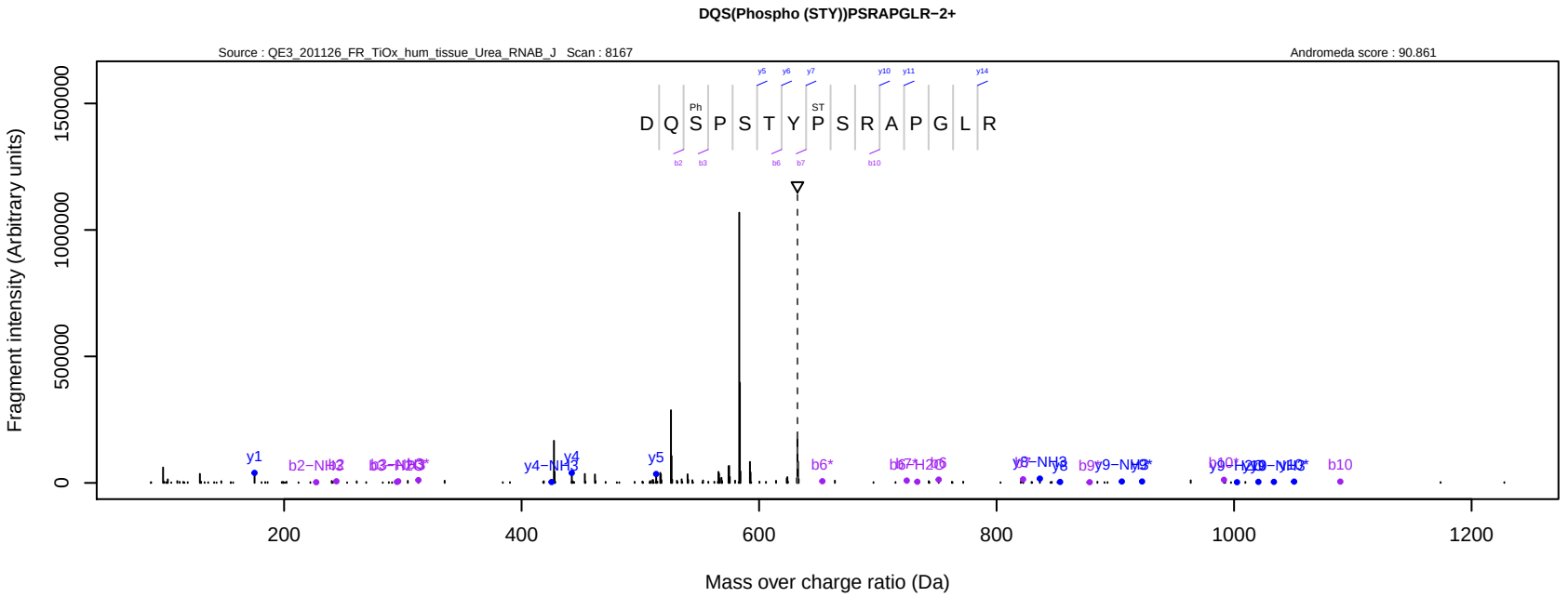


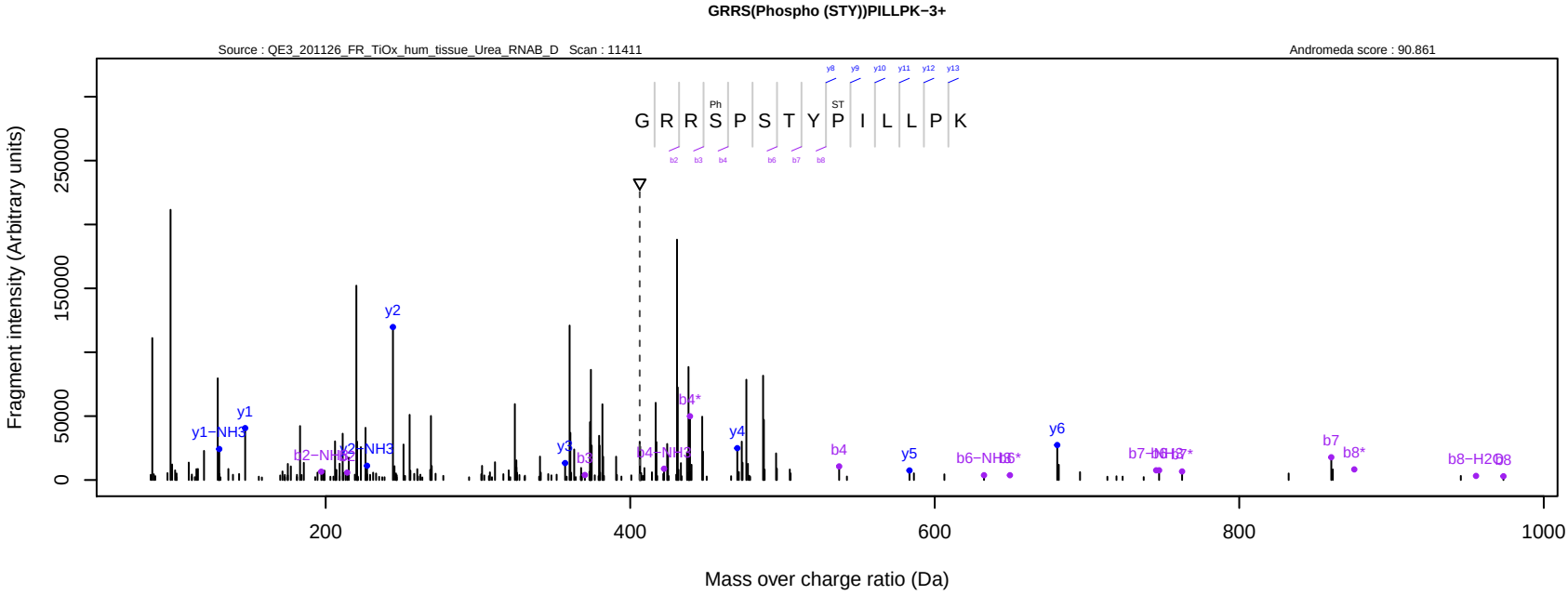
(Acetyl (Protein N−term))S(Phospho (STY))TNGDDHQVKDSLEQLR−3+

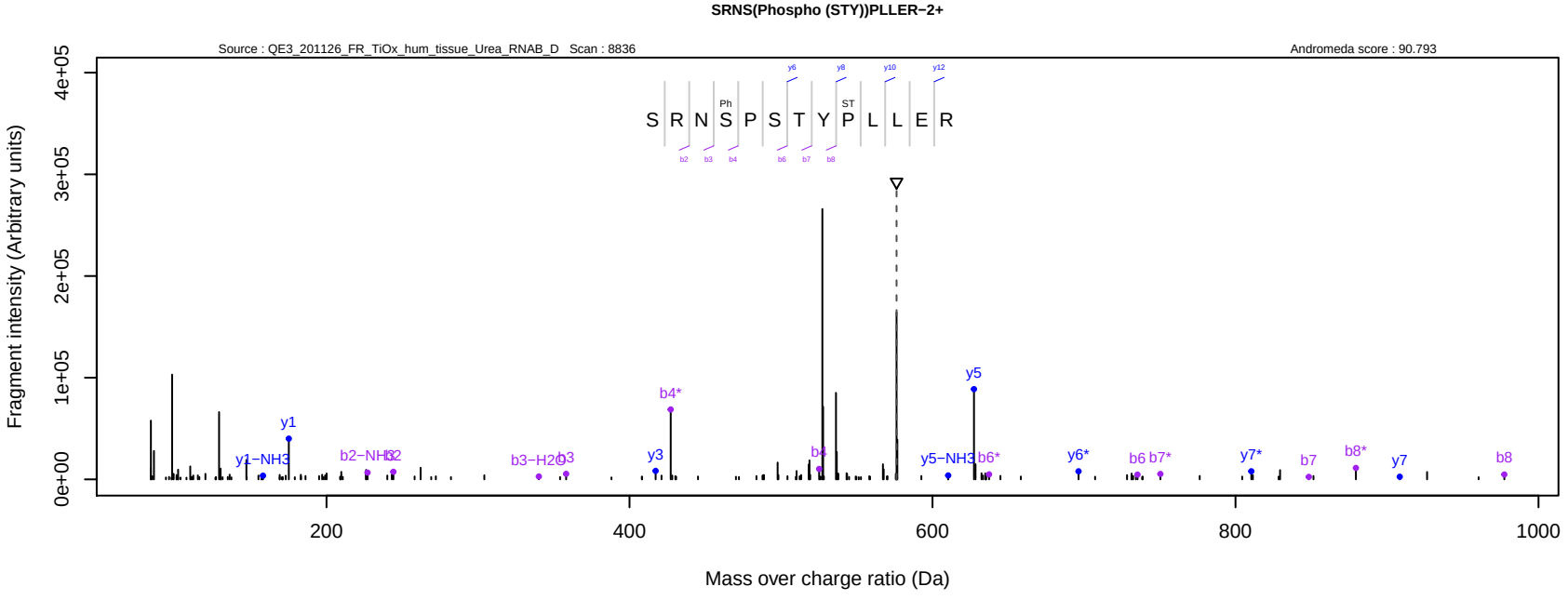


YSDEQLNSGRQS(Phospho (STY))PSQNER−3+

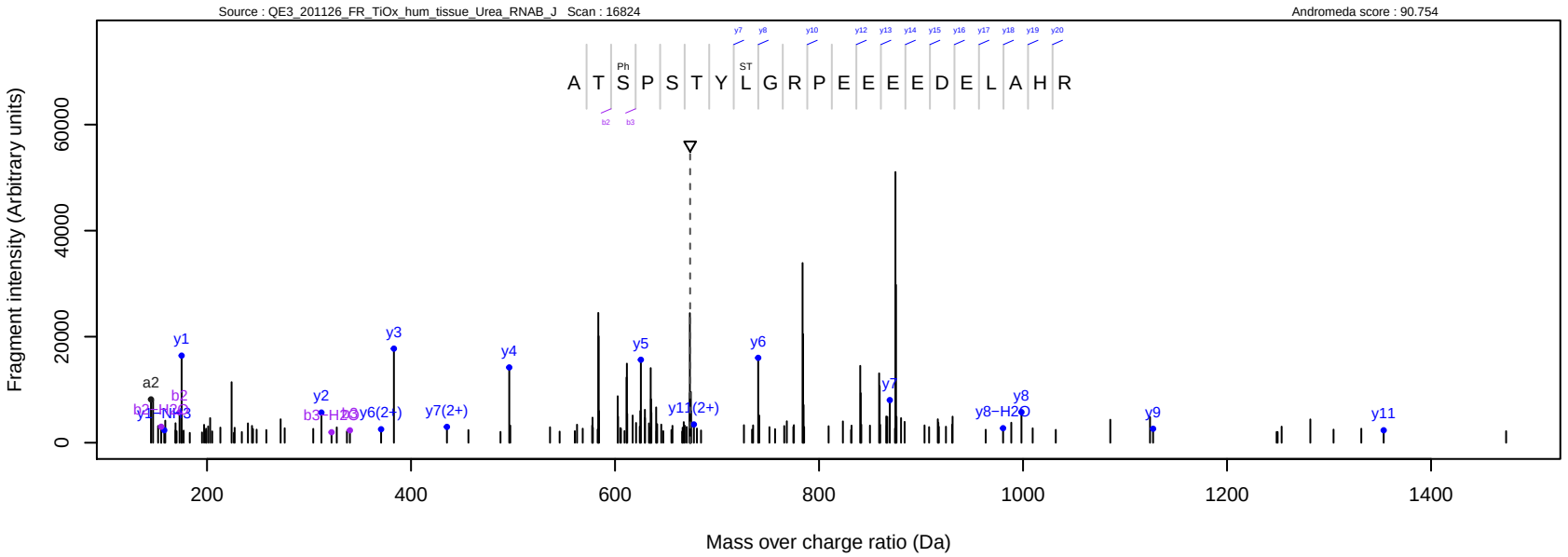



DQS(Phospho (STY))PSRAPGLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 8167
Andromeda score : 90.861
D Q S P S T Y P S R A P G L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

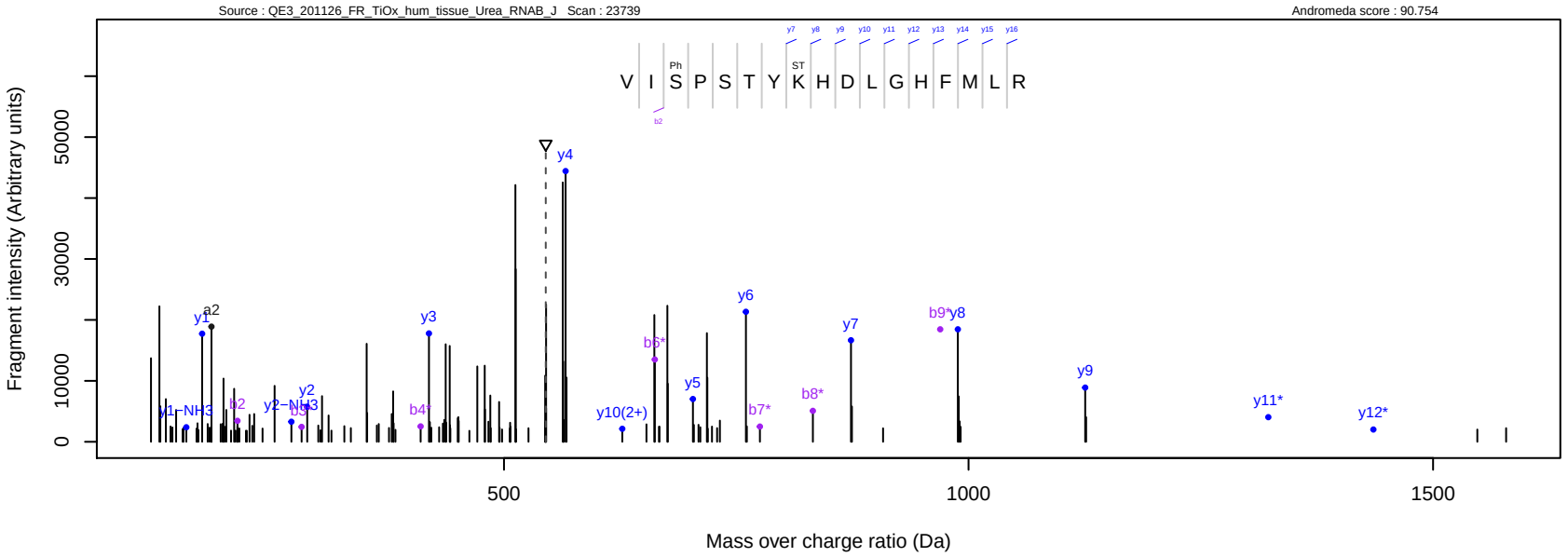

GRRS(Phospho (STY))PILLPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11411
Andromeda score : 90.861
G R R S P S T Y P I L L P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SRNS(Phospho (STY))PLLER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8836
Andromeda score : 90.793
S R N S P S T Y P L L E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

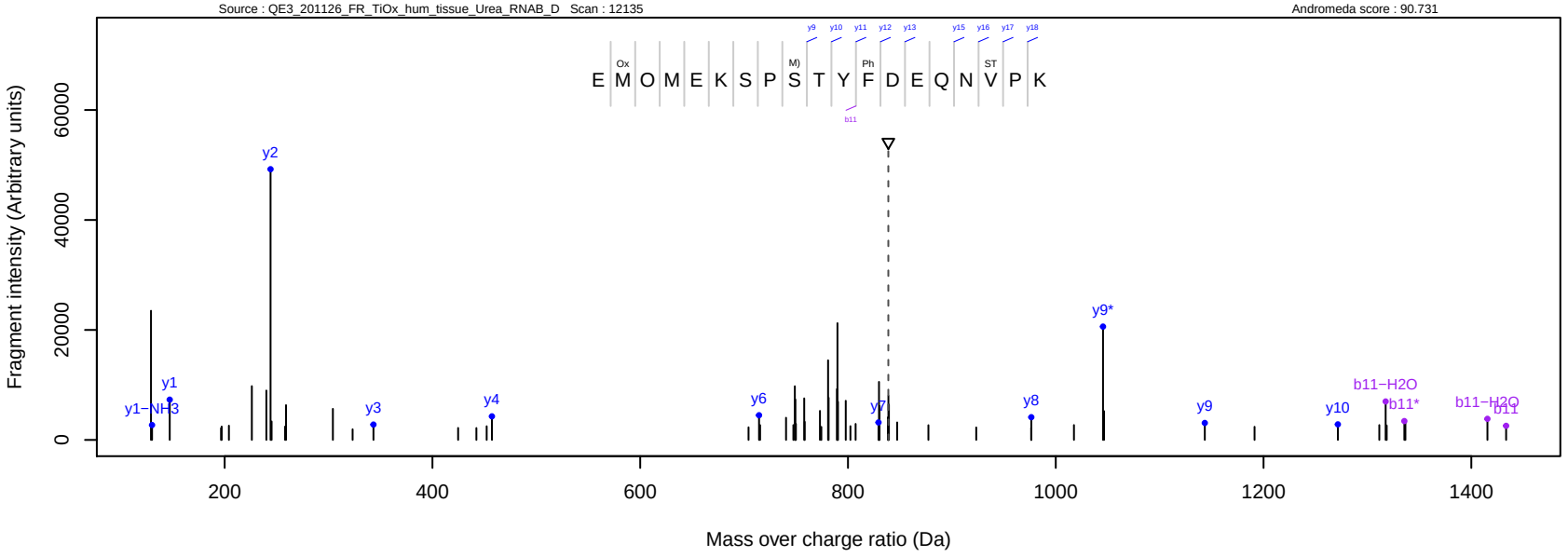
ATS(Phospho (STY))LGRPEEEEDELAHR−3+

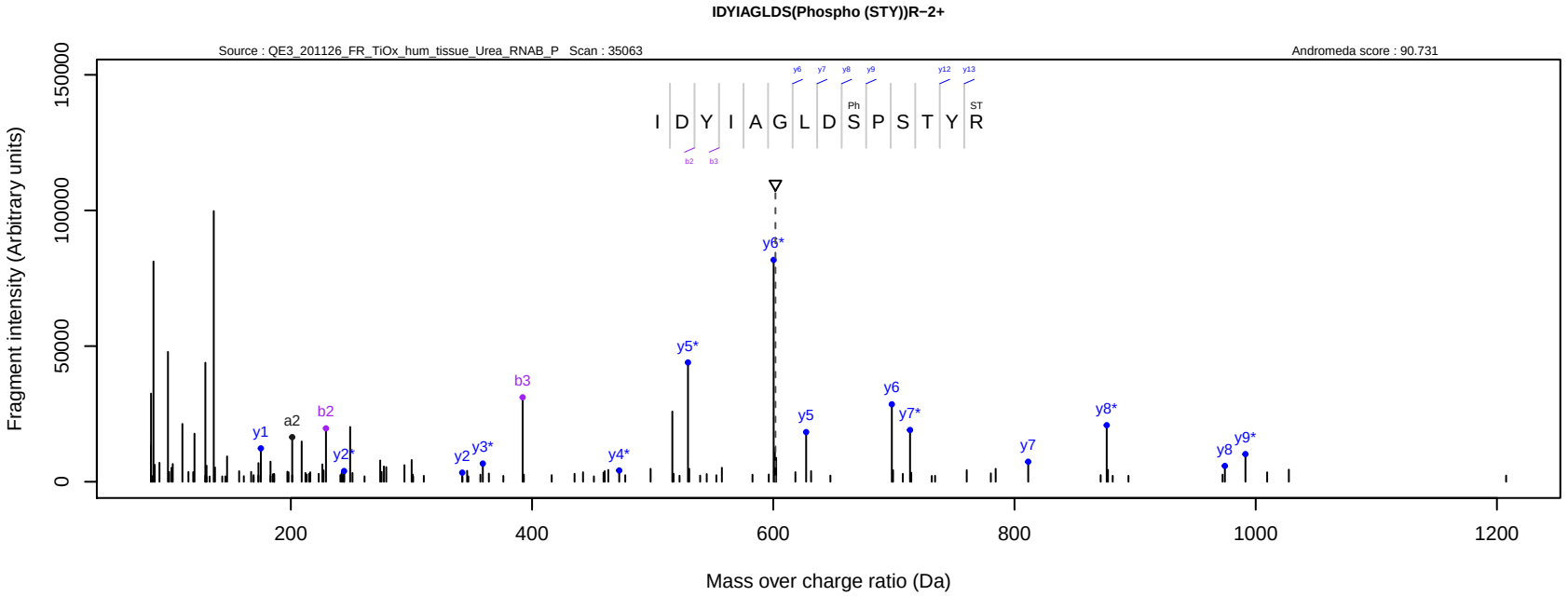


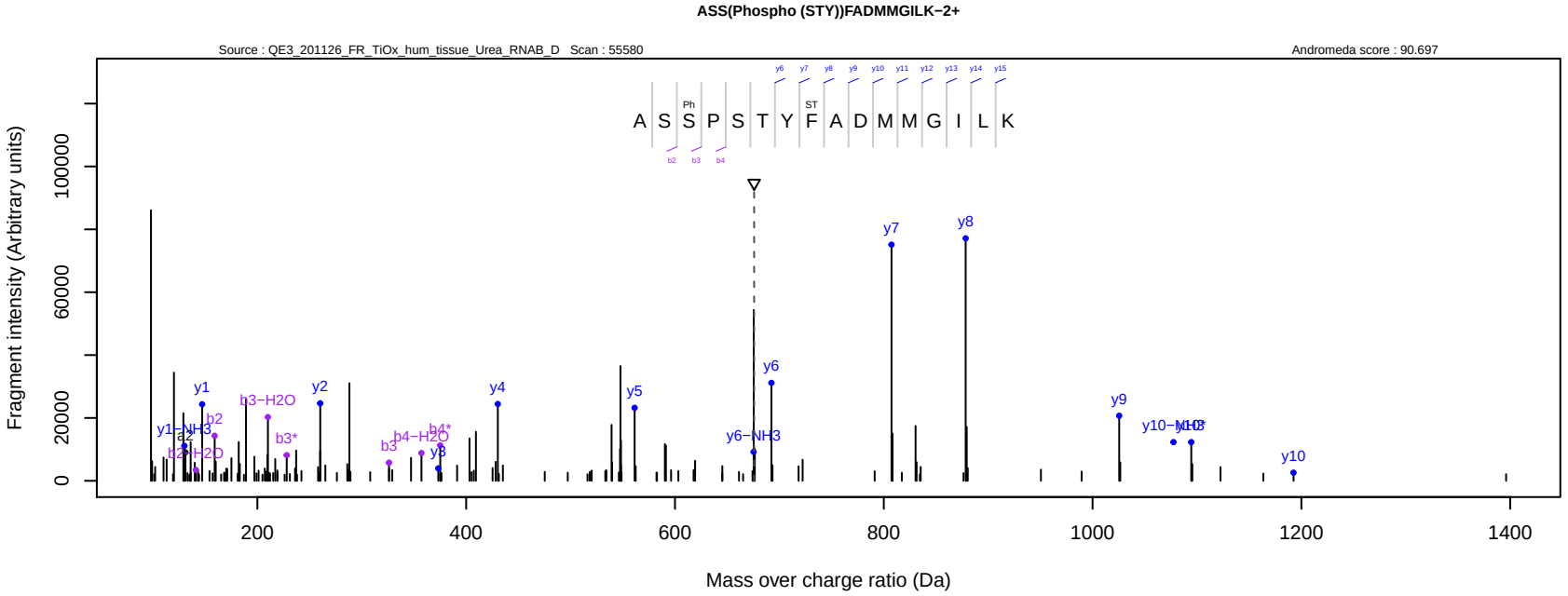
VIS(Phospho (STY))KHDLGHFMLR−3+

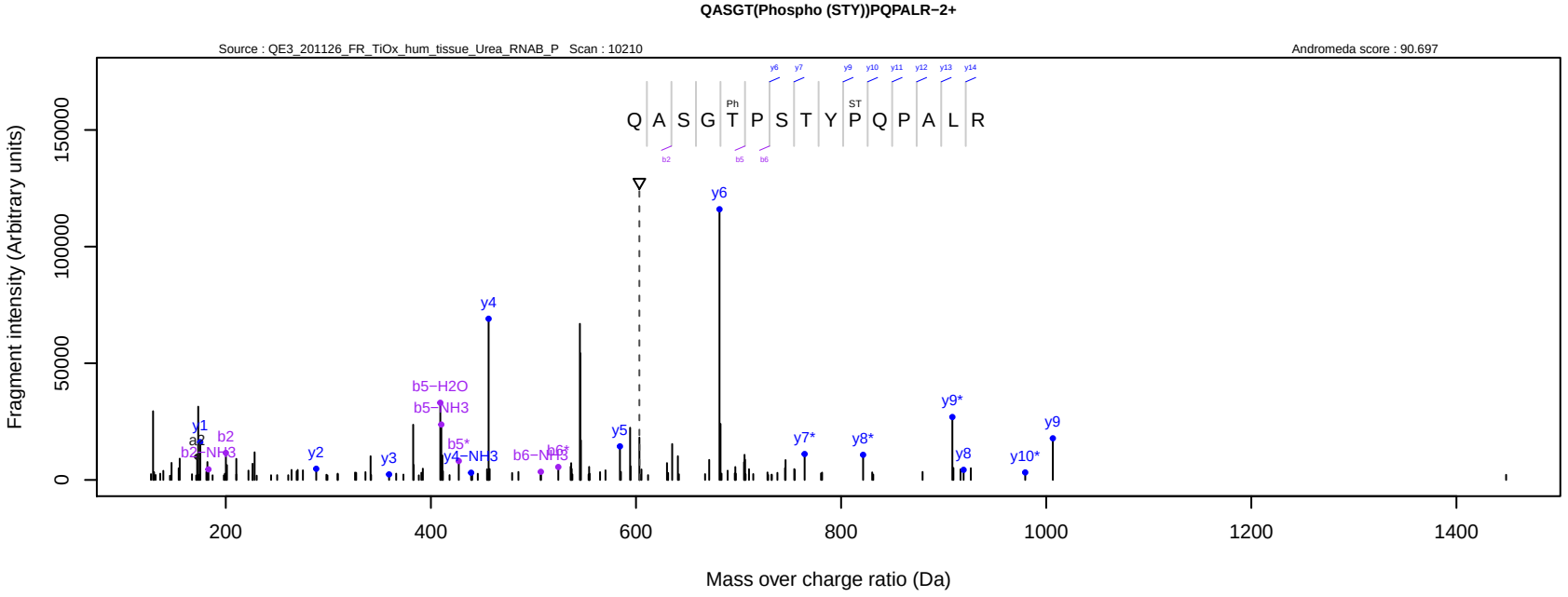


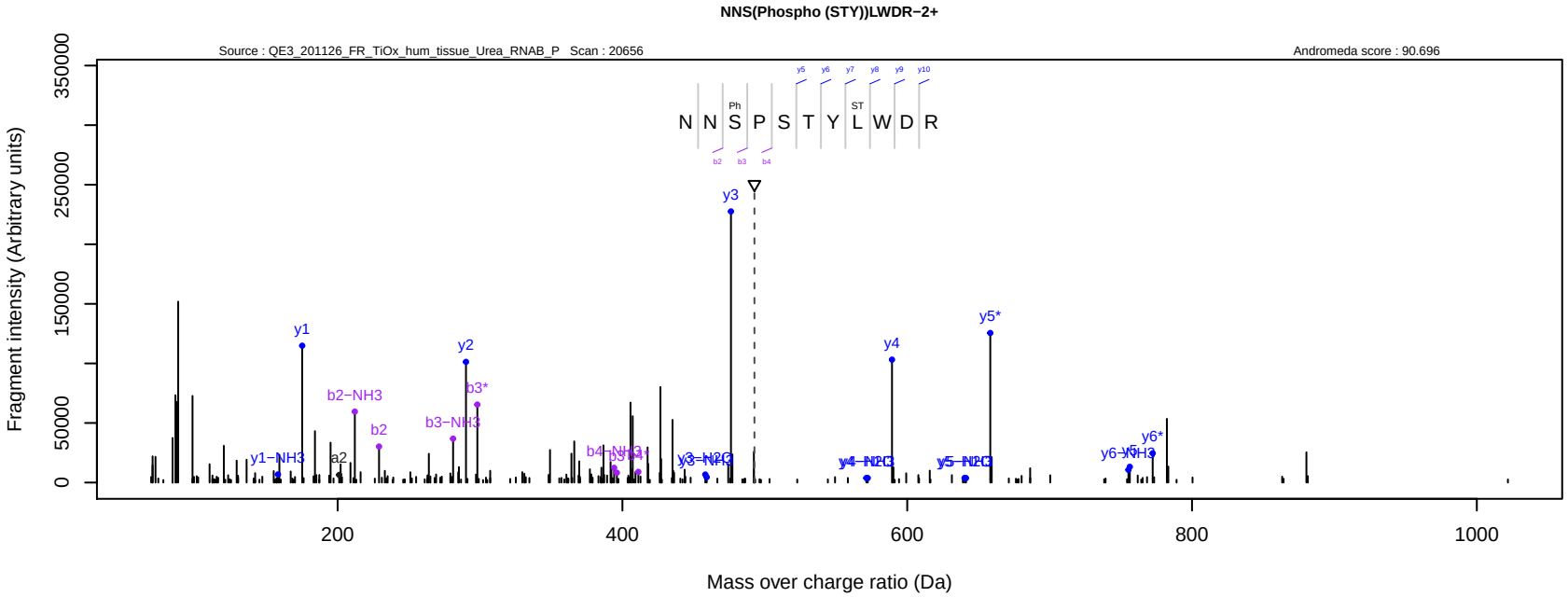
EM(Oxidation (M))EKS(Phospho (STY))FDEQNVPK−2+

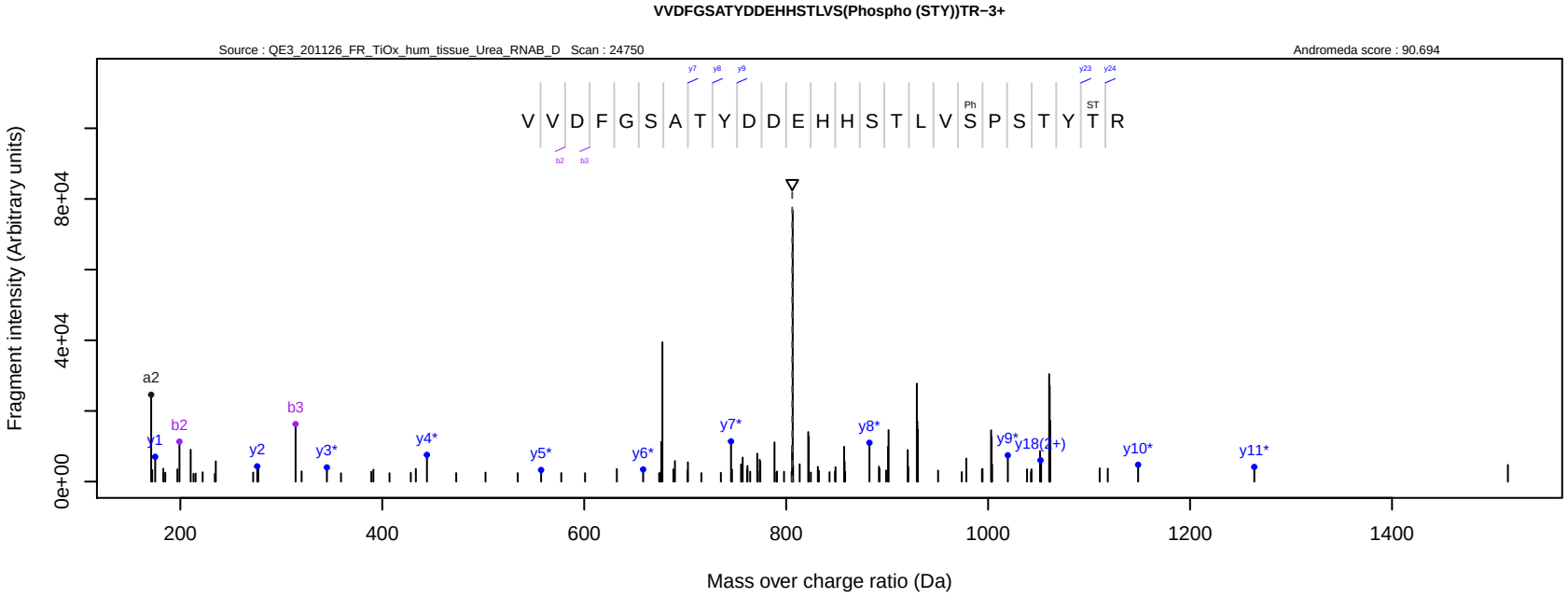


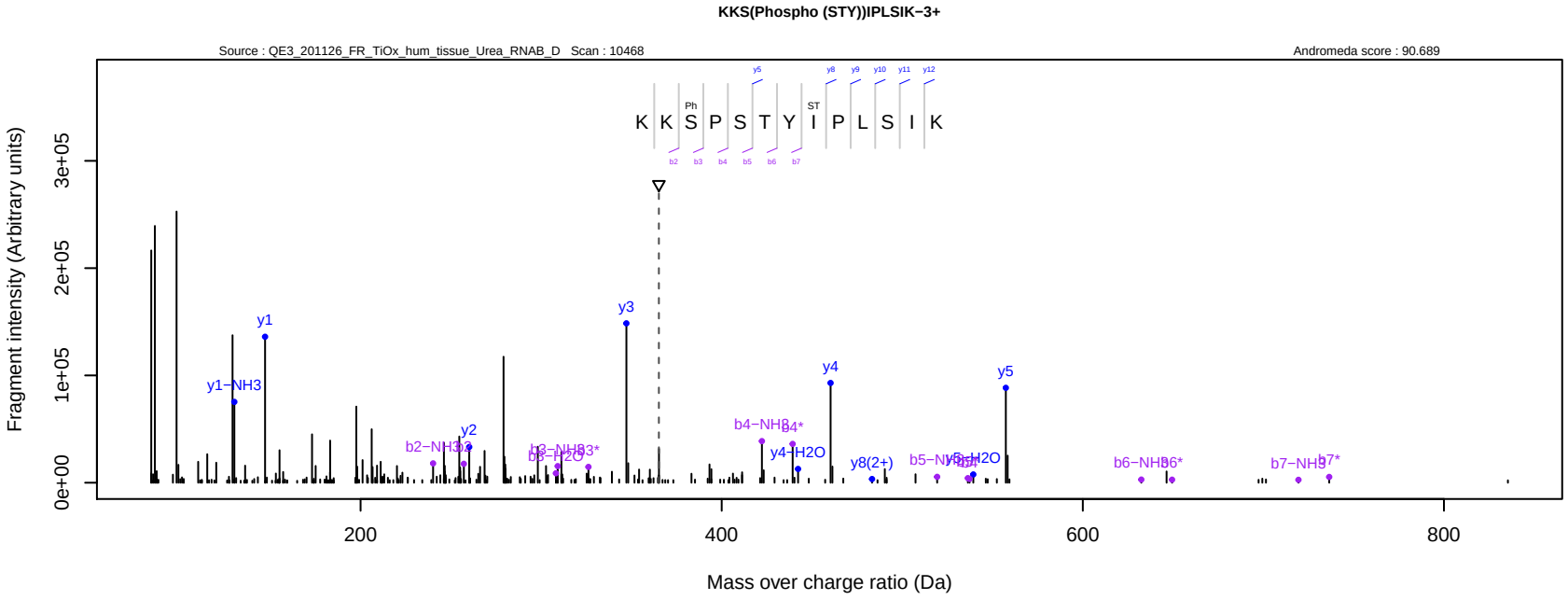

IDYIAGLDS(Phospho (STY))R−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 35063
Andromeda score : 90.731
I D Y I A G L D S P S T Y R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

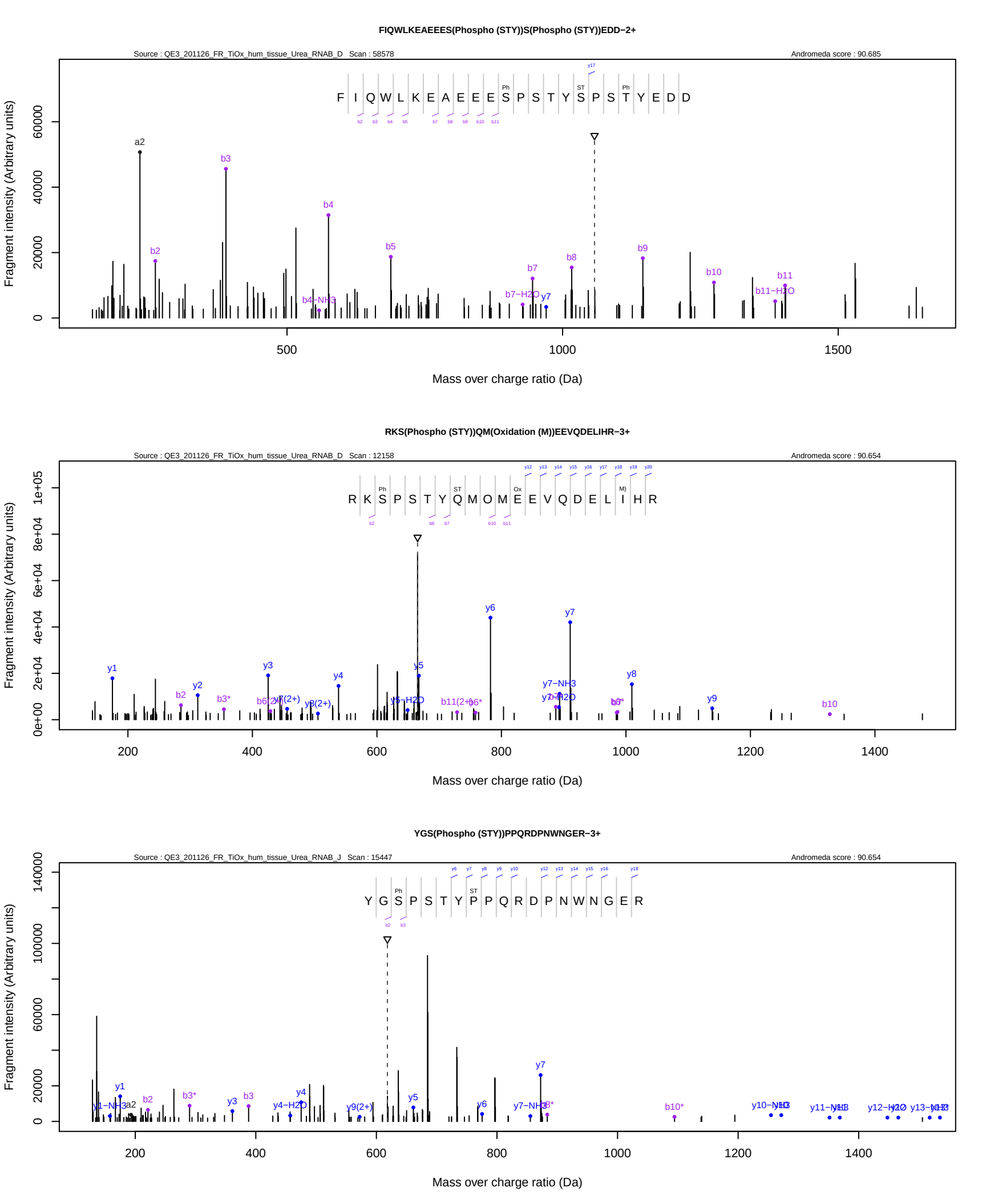

ASS(Phospho (STY))FADMMGILK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 55580
Andromeda score : 90.697
A S S P S T Y F A D M M G I L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QASGT(Phospho (STY))PQPALR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 10210
Andromeda score : 90.697
Q A S G T P S T Y P Q P A L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NNS(Phospho (STY))LWDR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20656
Andromeda score : 90.696
N N S P S T Y L W D R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VVDFGSATYDDEHHSTLVS(Phospho (STY))TR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 24750
Andromeda score : 90.694
V V D F G S A T Y D D E H H S T L V S P S T Y T R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

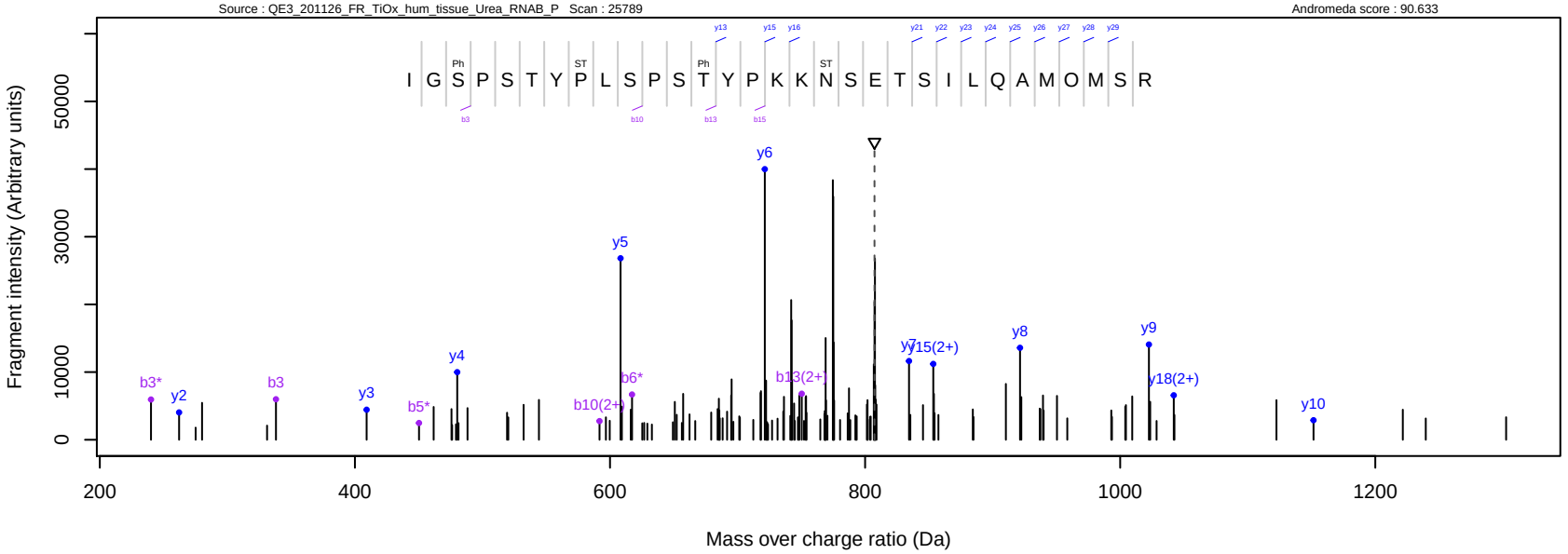

KKS(Phospho (STY))IPLSIK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10468
Andromeda score : 90.689
K K S P S T Y I P L S I K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


FIQWLKEAEEES(Phospho (STY))S(Phospho (STY))EDD−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 58578
Andromeda score : 90.685
F I Q W L K E A E E E S P S T Y S P S T Y E D D
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
RKS(Phospho (STY))QM(Oxidation (M))EEVQDELIHR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12158
Andromeda score : 90.654
R K S P S T Y Q M O M E E V Q D E L I H R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
YGS(Phospho (STY))PPQRDPNWNGER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 15447
Andromeda score : 90.654
Y G S P S T Y P P Q R D P N W N G E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

IGS(Phospho (STY))PLS(Phospho (STY))PKKNSETSILQAM(Oxidation (M))SR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 25789

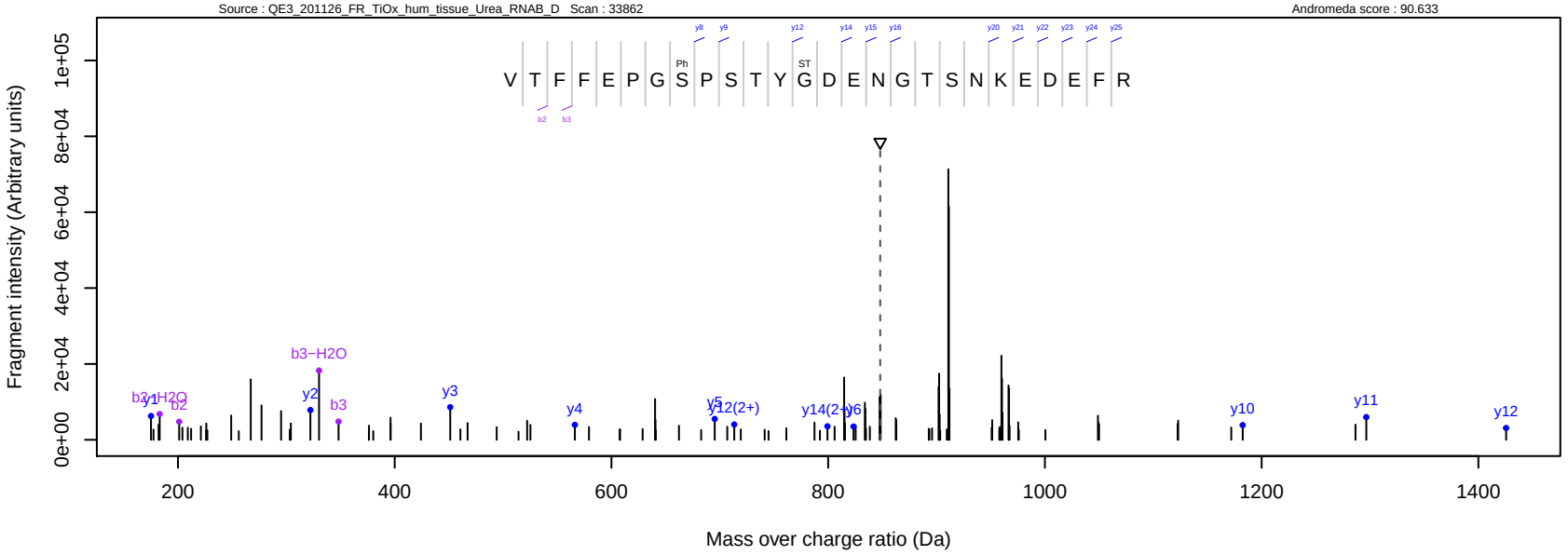
Andromeda score : 90.633



VTFFEPGS(Phospho (STY))GDENGTSNKEDEFR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 33862

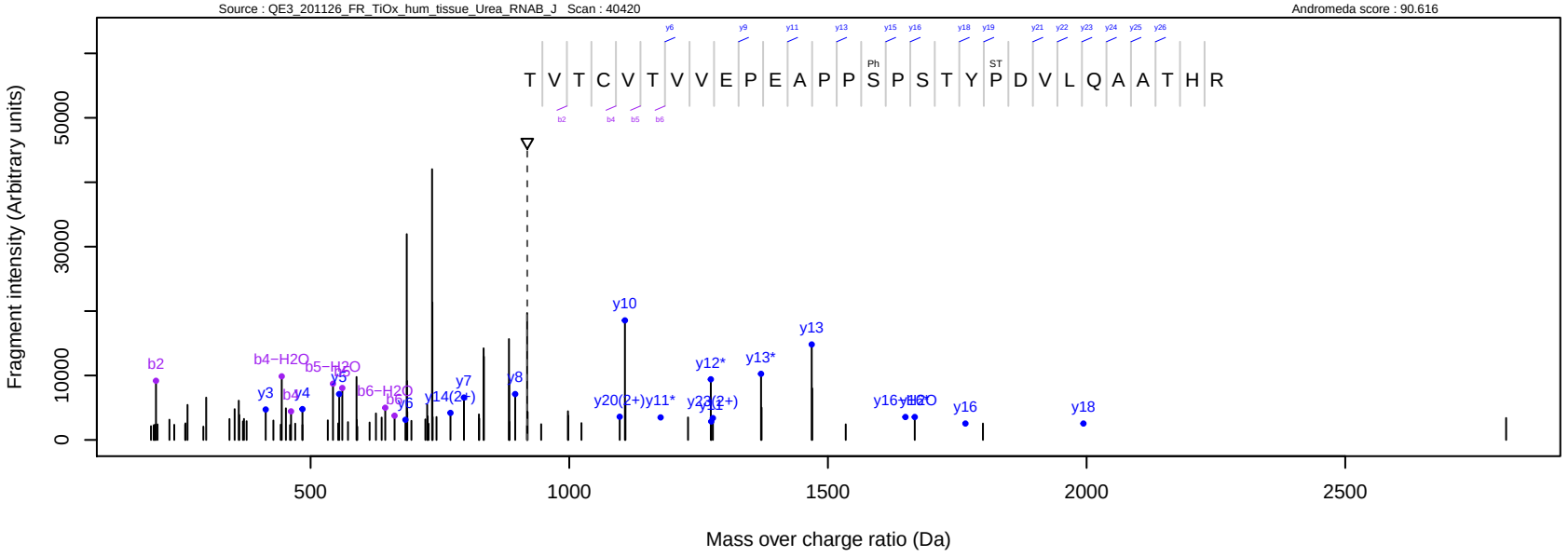
Andromeda score : 90.633



TVTCVTVVEPEAPPS(Phospho (STY))PDVLQAATHR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 40420

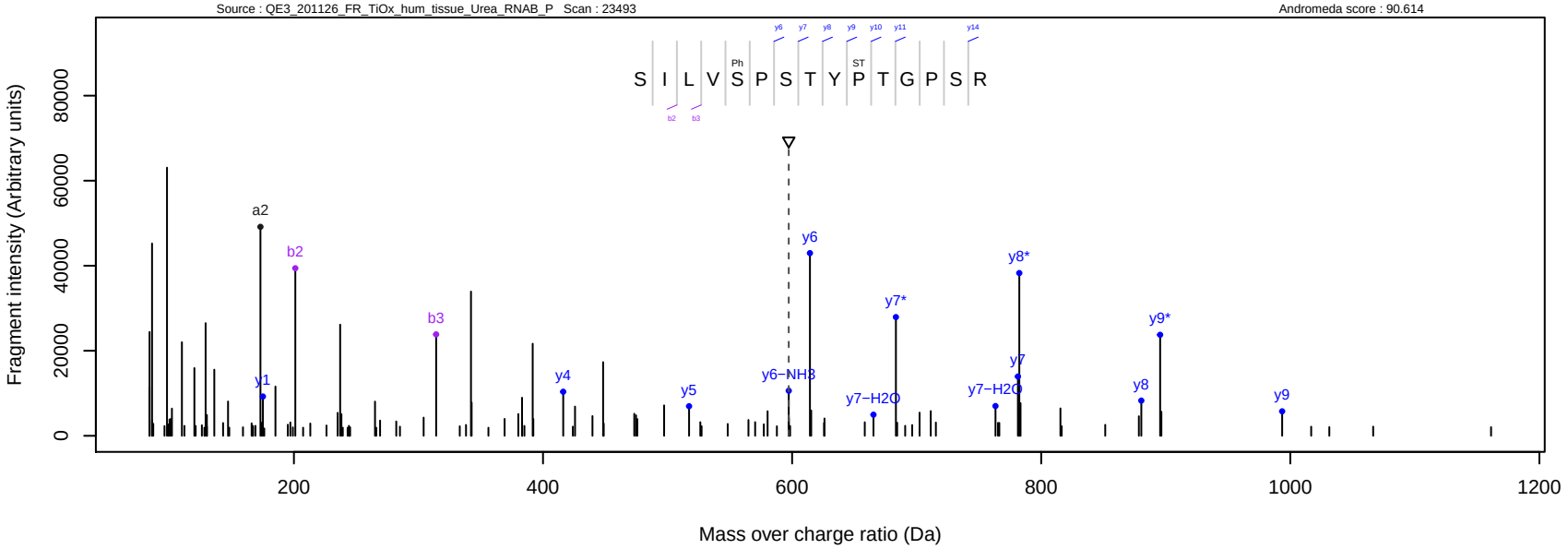
Andromeda score : 90.616



SILVS(Phospho (STY))PTGPSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 23493

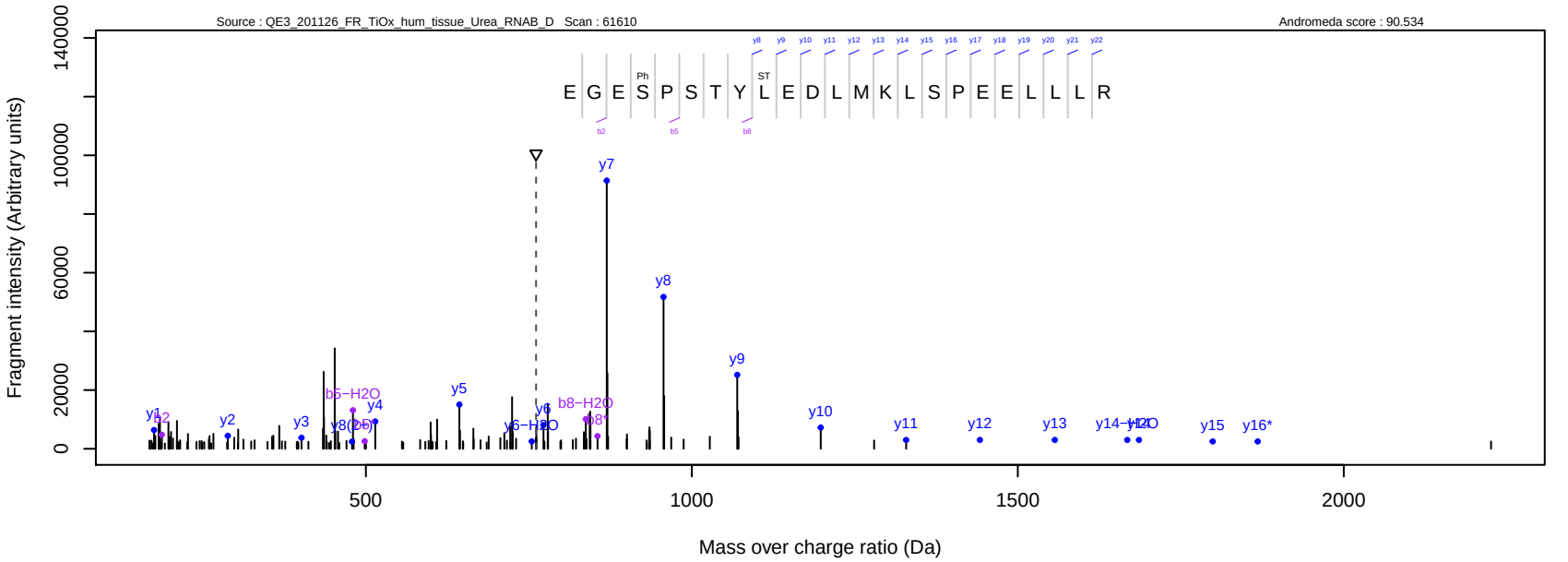
Andromeda score : 90.614



EGES(Phospho (STY))LEDLMKLSPEELLLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 61610

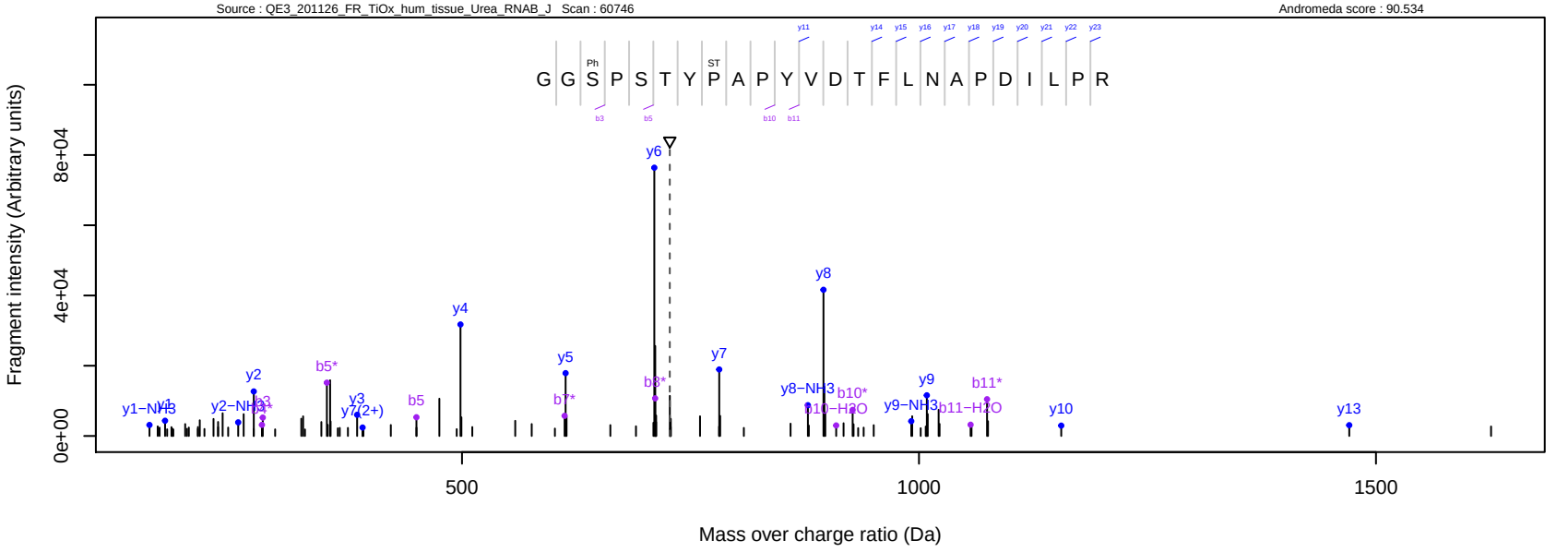
Andromeda score : 90.534



GGS(Phospho (STY))PAPYVDTFLNAPDILPR−3+

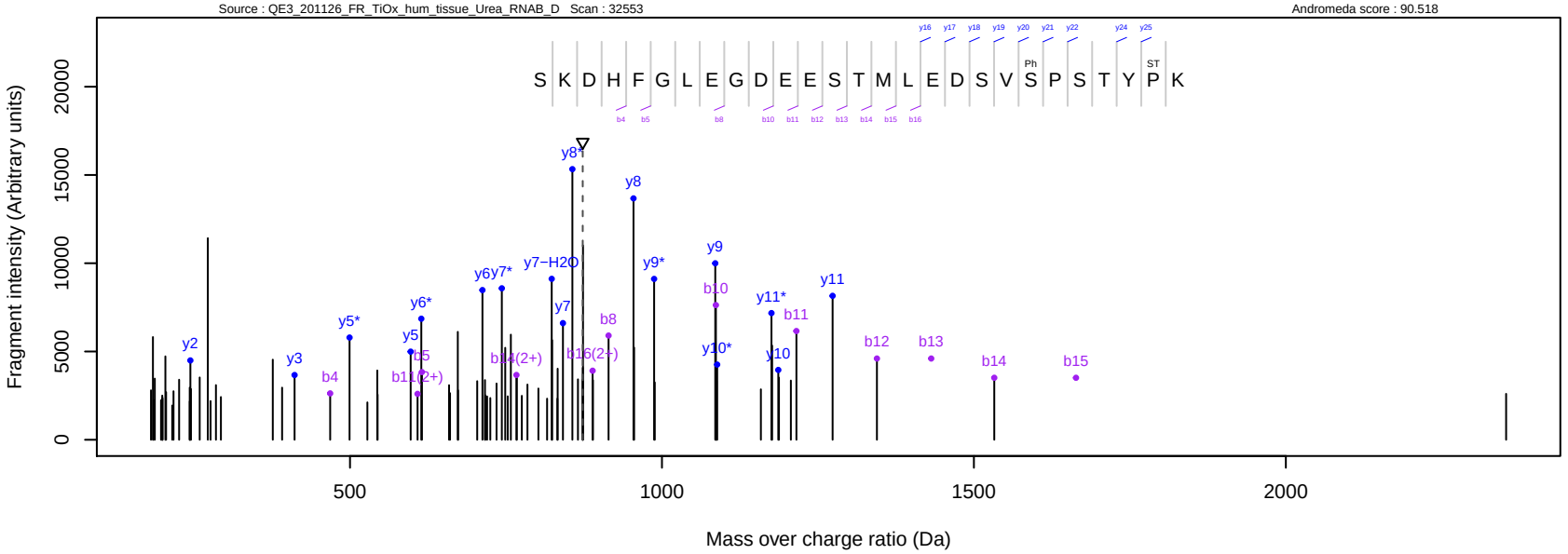
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 60746

Andromeda score : 90.534



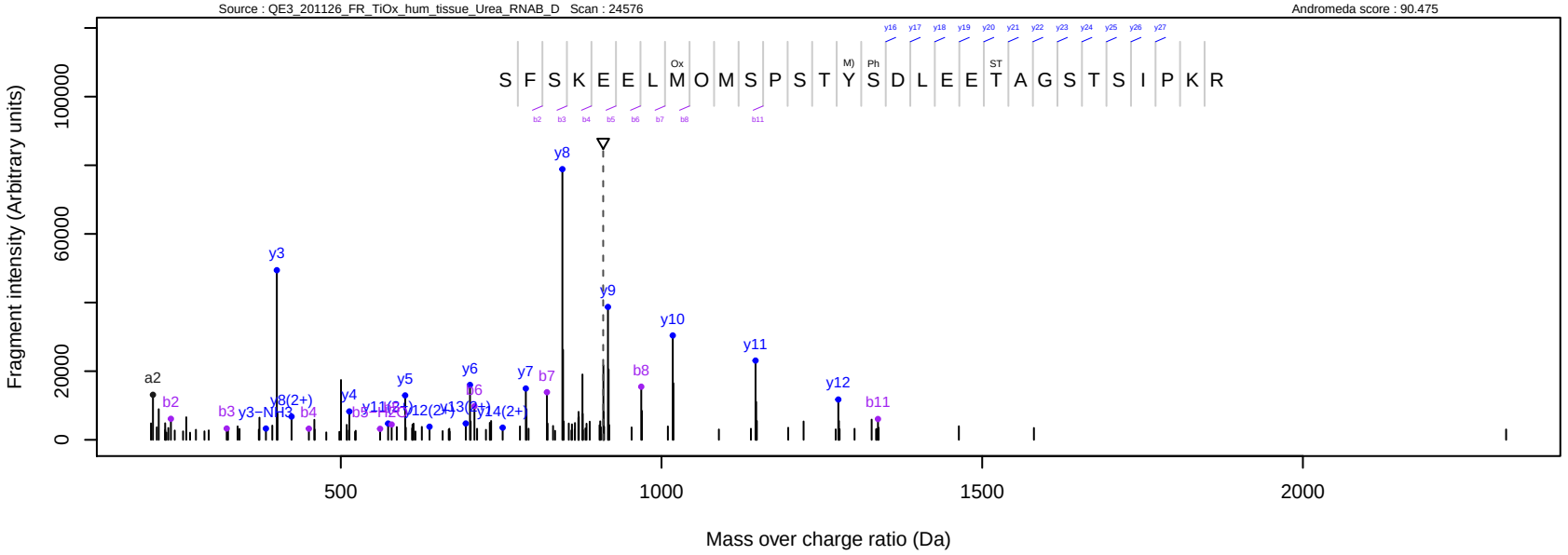
SKDHFGLEGDEESTMLEDSVS(Phospho (STY))PK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 32553 Andromeda score : 90.518



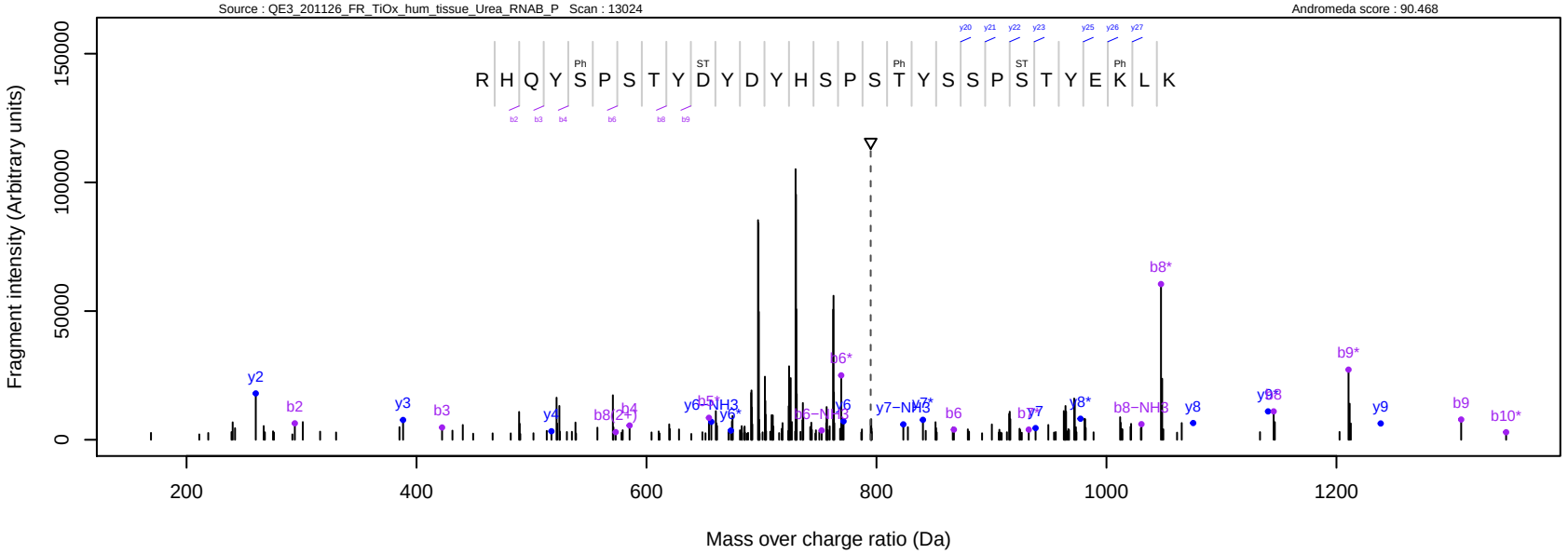
SFSKEELM(Oxidation (M))S(Phospho (STY))SDLEETAGSTSIPKR−3+

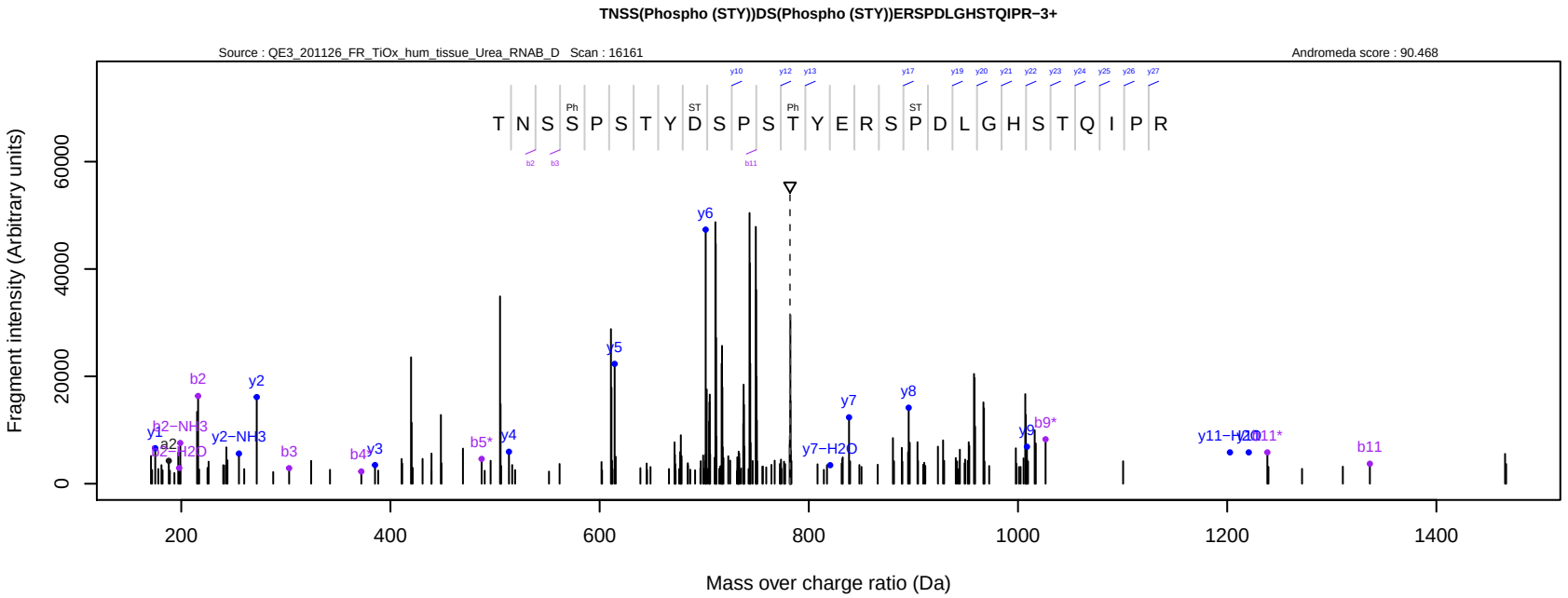
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 24576 Andromeda score : 90.475

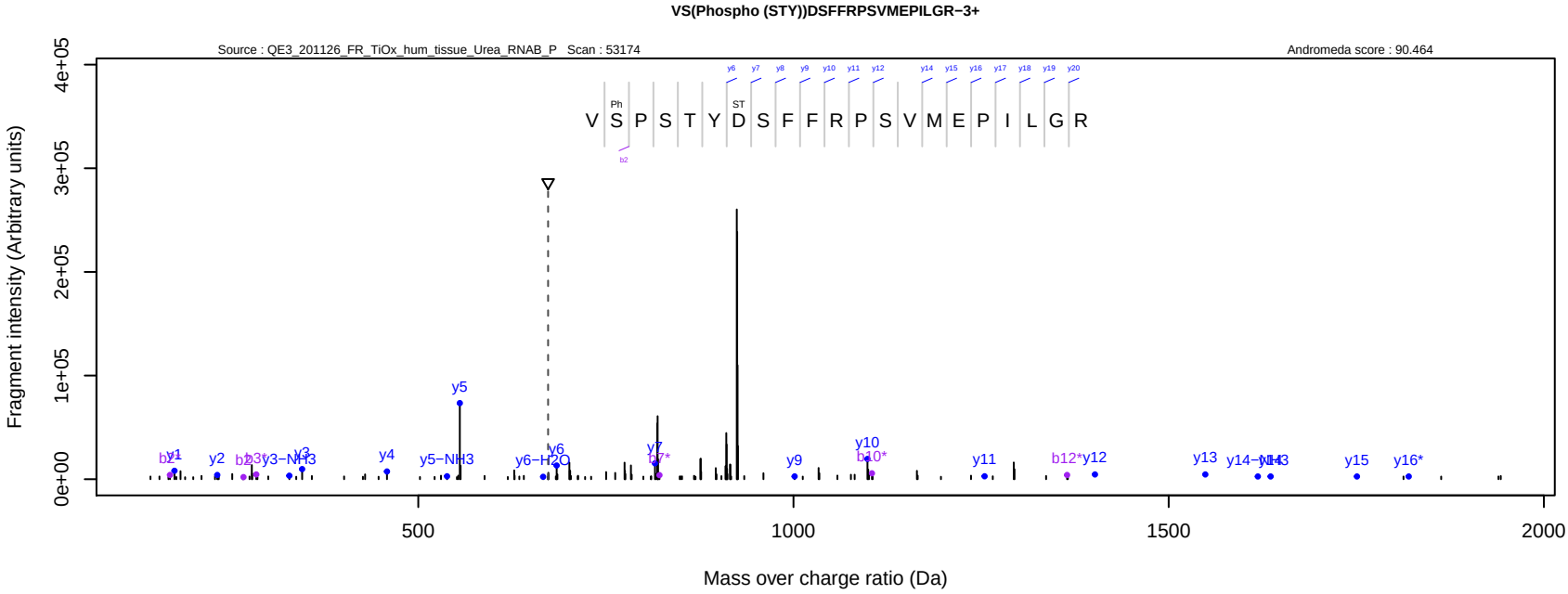


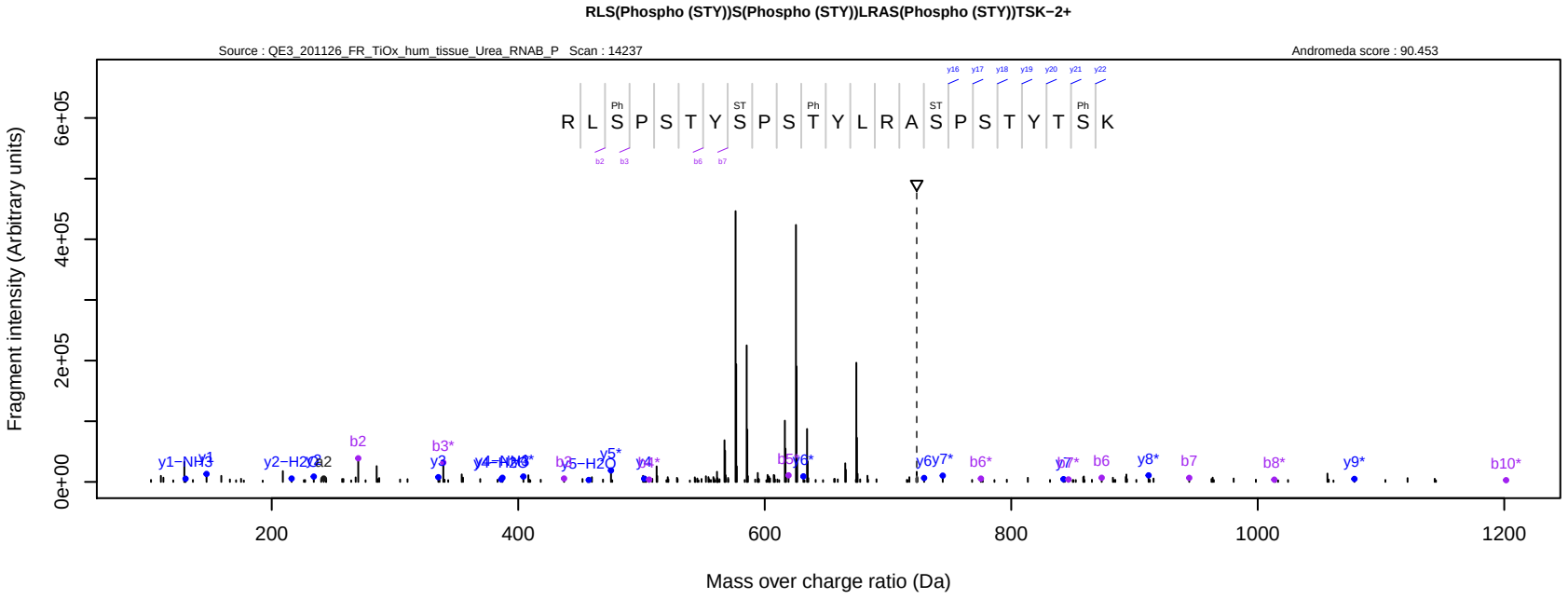
RHQYS(Phospho (STY))DYDYHS(Phospho (STY))SS(Phospho (STY))EKLK−3+

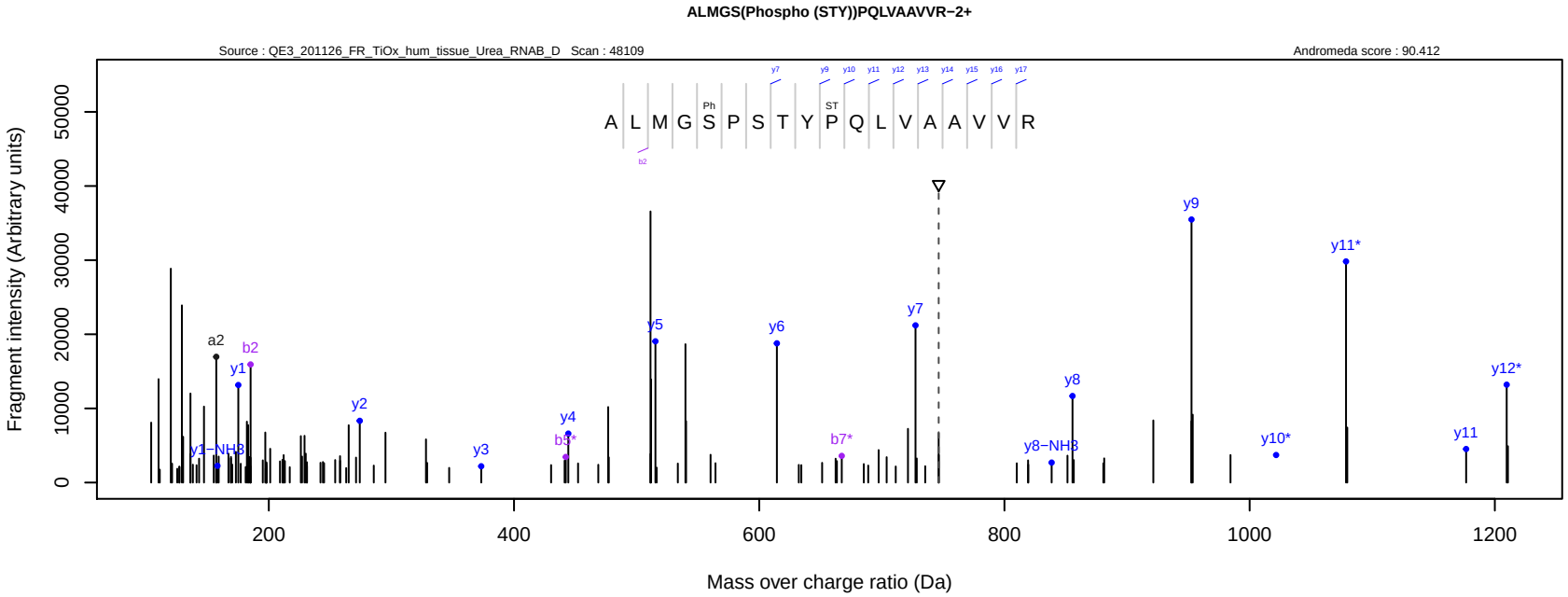
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 13024 Andromeda score : 90.468

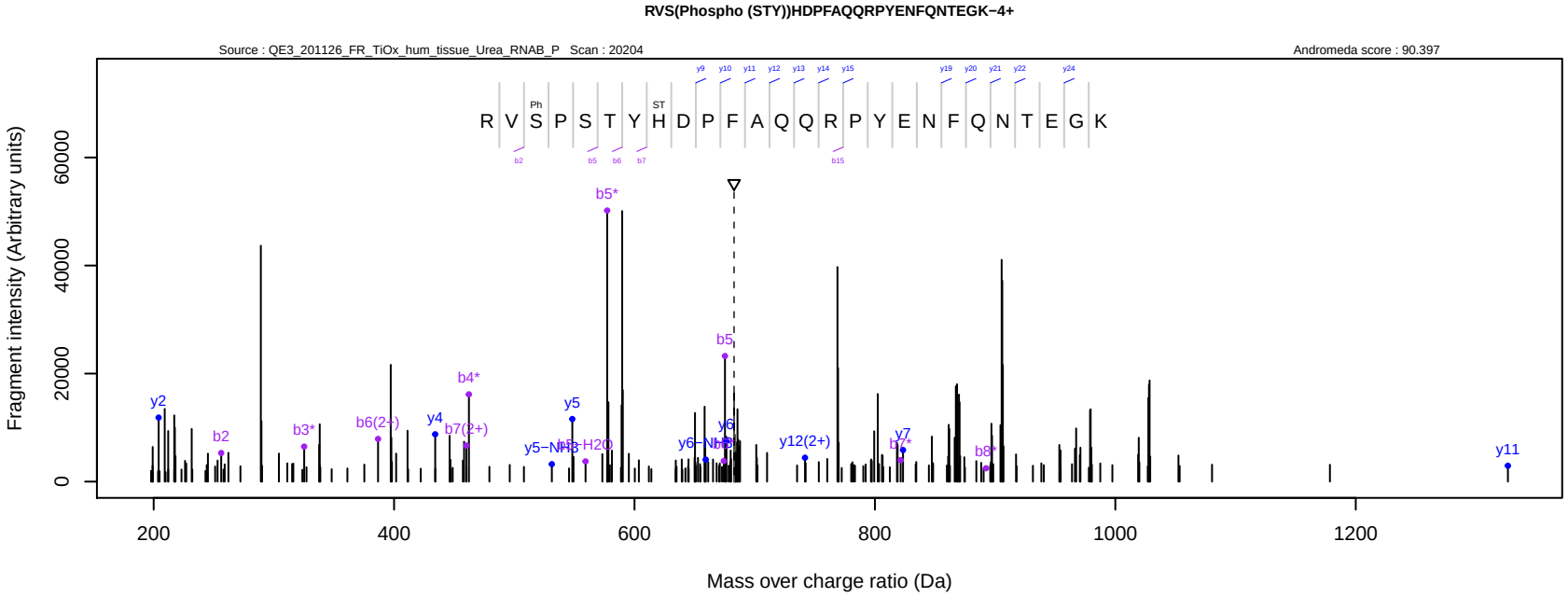


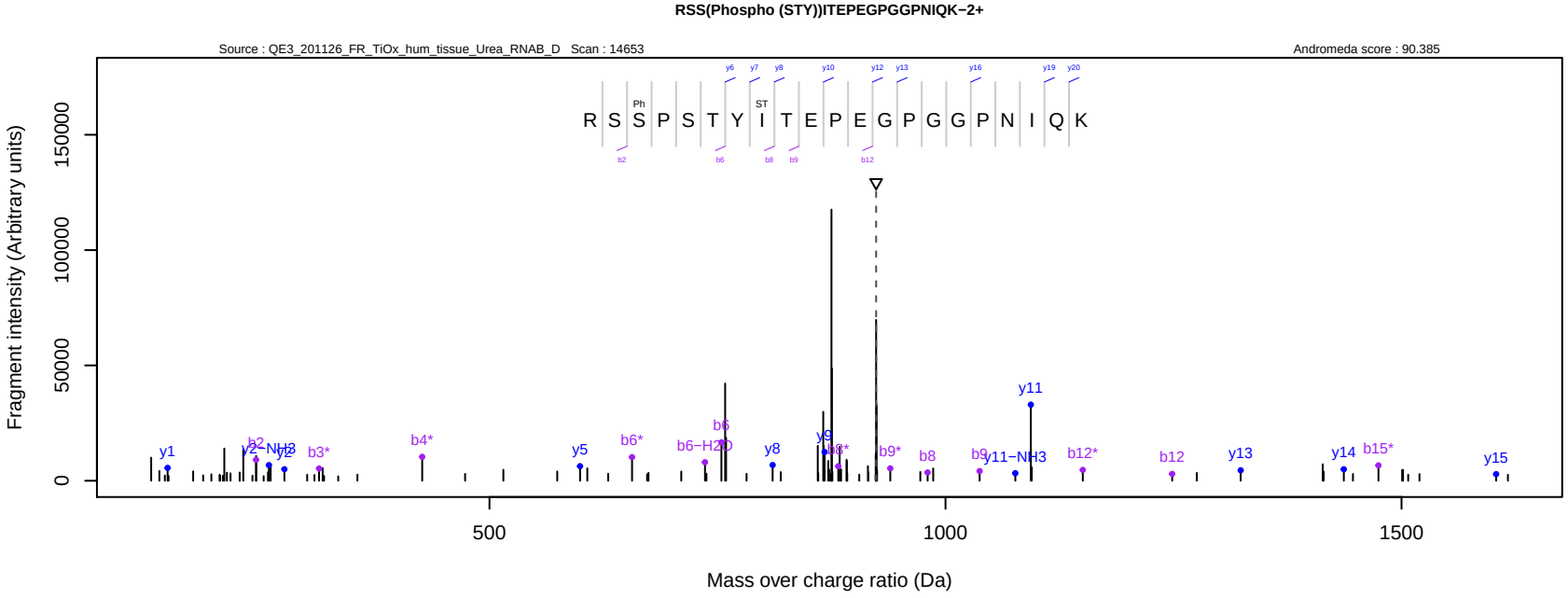

TNSS(Phospho (STY))DS(Phospho (STY))ERSPDLGHSTQIPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16161
Andromeda score : 90.468
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

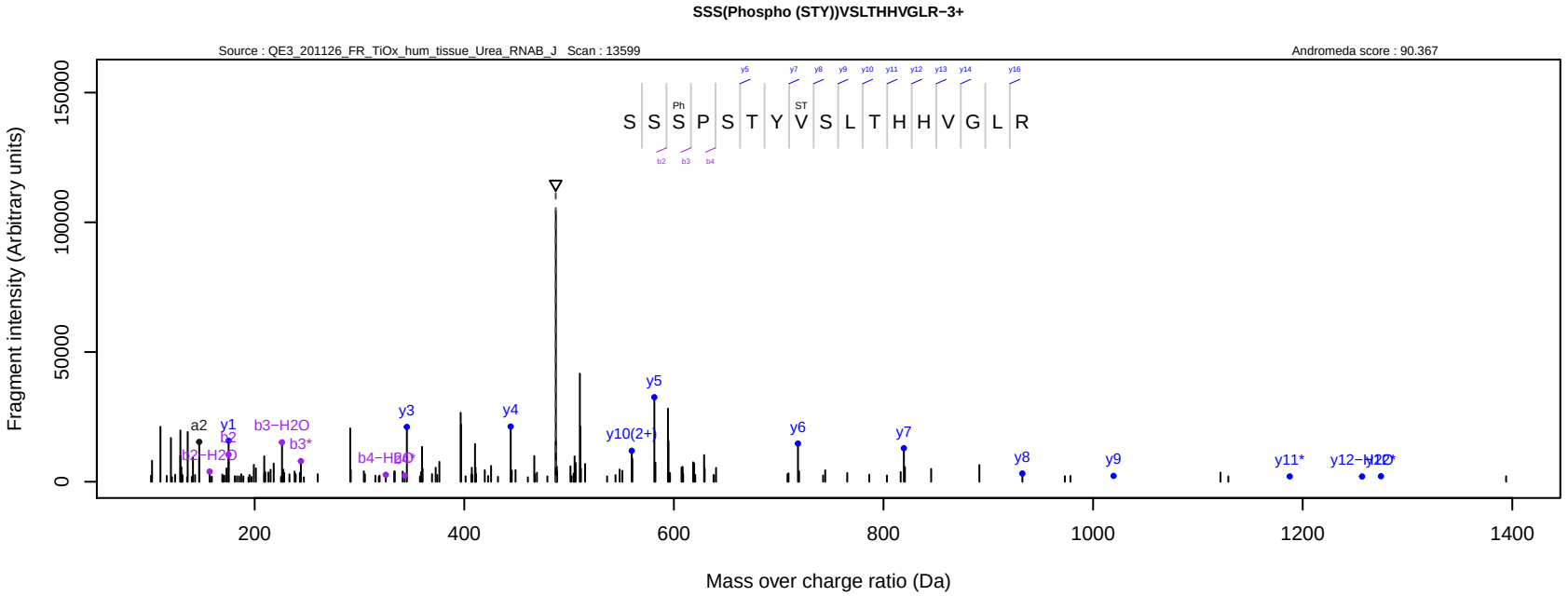

VS(Phospho (STY))DSFFRPSVMEPILGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 53174
Andromeda score : 90.464
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

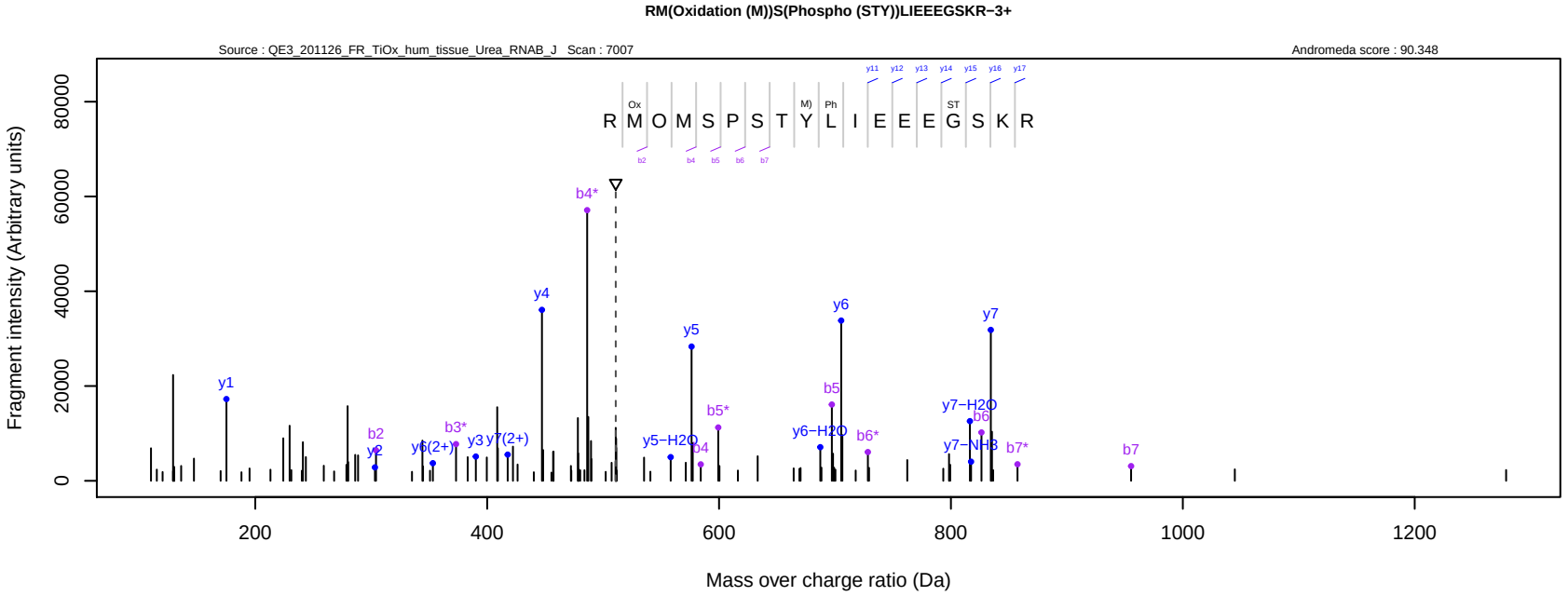

RLS(Phospho (STY))S(Phospho (STY))LRAS(Phospho (STY))TSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 14237
Andromeda score : 90.453
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

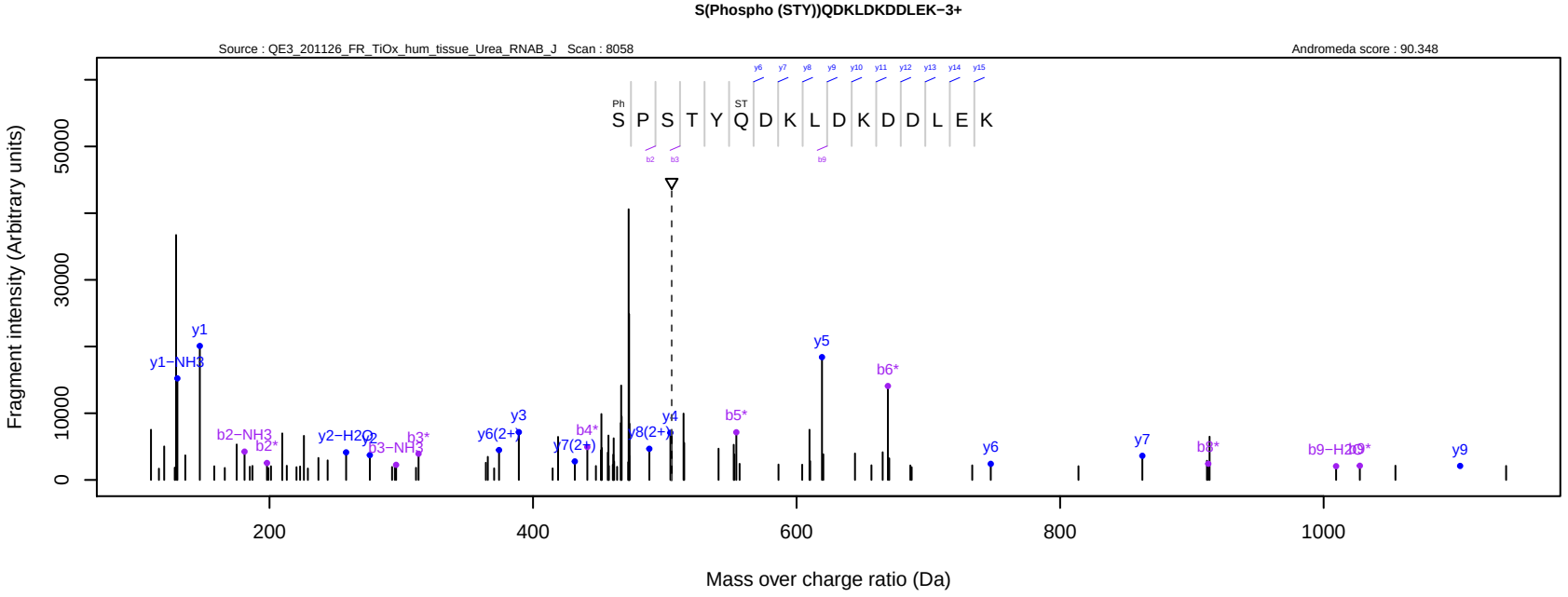

ALMGS(Phospho (STY))PQLVAAVVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 48109
Andromeda score : 90.412
A L M G S P S T Y P Q L V A A V V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RVS(Phospho (STY))HDPFAQQRPYENFQNTEGK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20204
Andromeda score : 90.397
R V S P S T Y H D P F A Q Q R P Y E N F Q N T E G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RSS(Phospho (STY))ITEPEGPGGPNIQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14653
Andromeda score : 90.385
R S S P S T Y I T E P E G P G G P N I Q K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SSS(Phospho (STY))VSLTHHVGLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 13599
Andromeda score : 90.367
S S S P S T Y V S L T H H V G L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

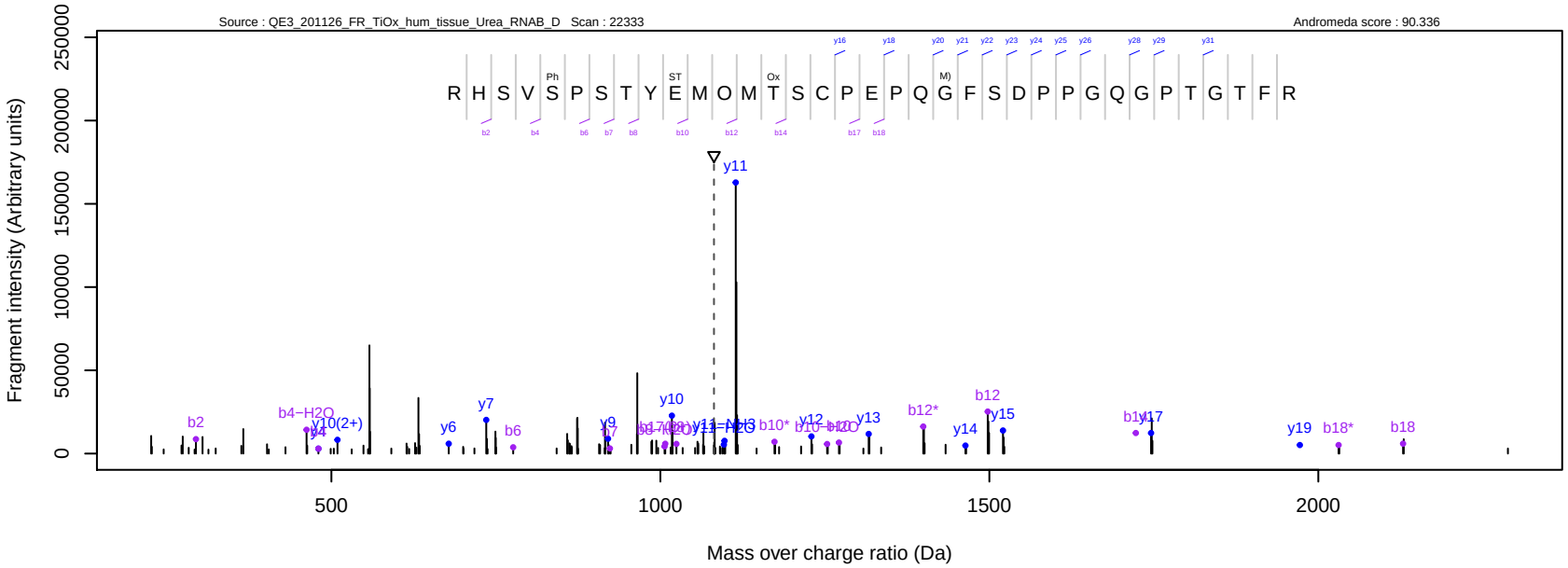

RM(Oxidation (M))S(Phospho (STY))LIEEEGSKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 7007
Andromeda score : 90.348
R M O M S P S T Y L I E E E G S K R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))QDKLDKDDLEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 8058
Andromeda score : 90.348
S P S T Y Q D K L D K D D L E K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RHSVS(Phospho (STY))EM(Oxidation (M))TSCPEPQGFSDPPGQGPTGTFR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22333

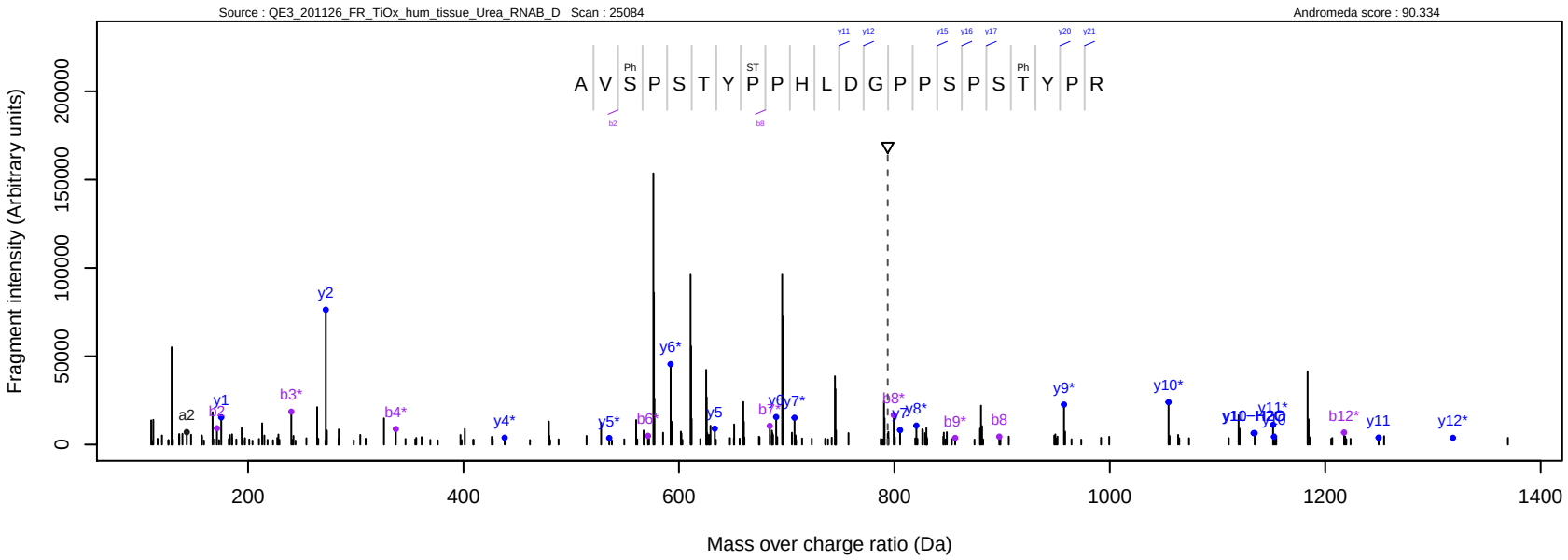
Andromeda score : 90.336



AVS(Phospho (STY))PPHLDGPPS(Phospho (STY))PR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 25084

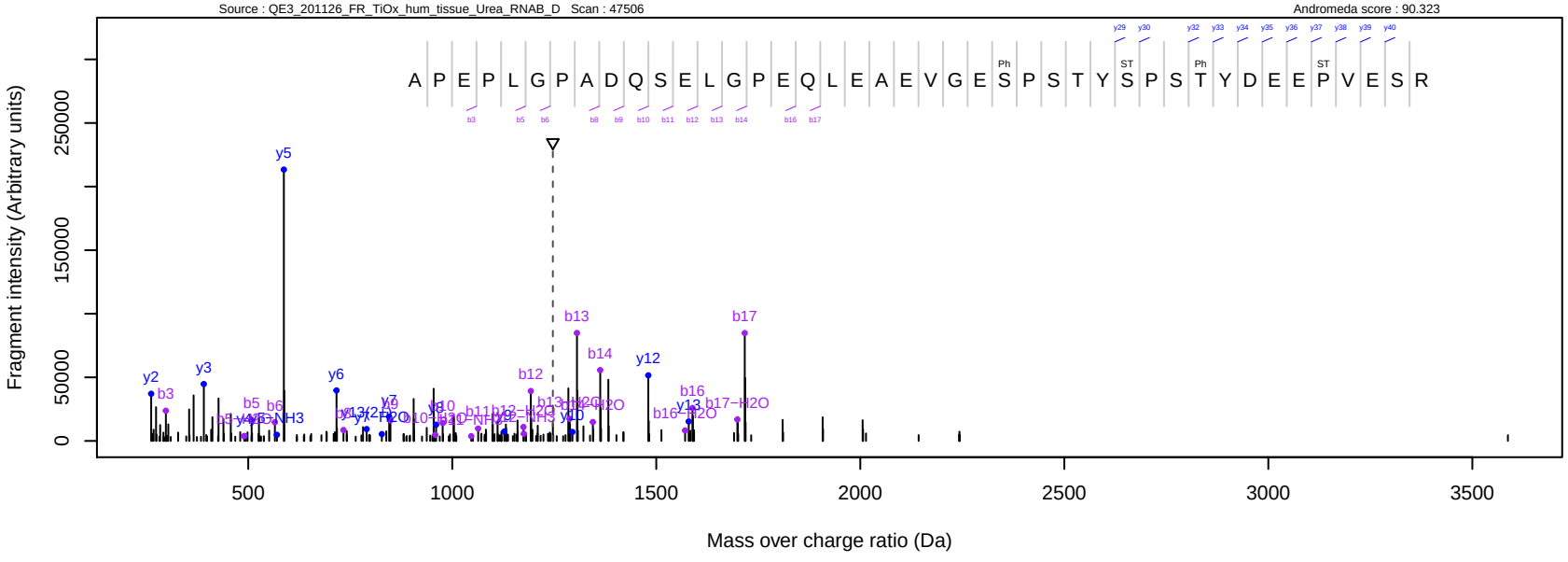
Andromeda score : 90.334

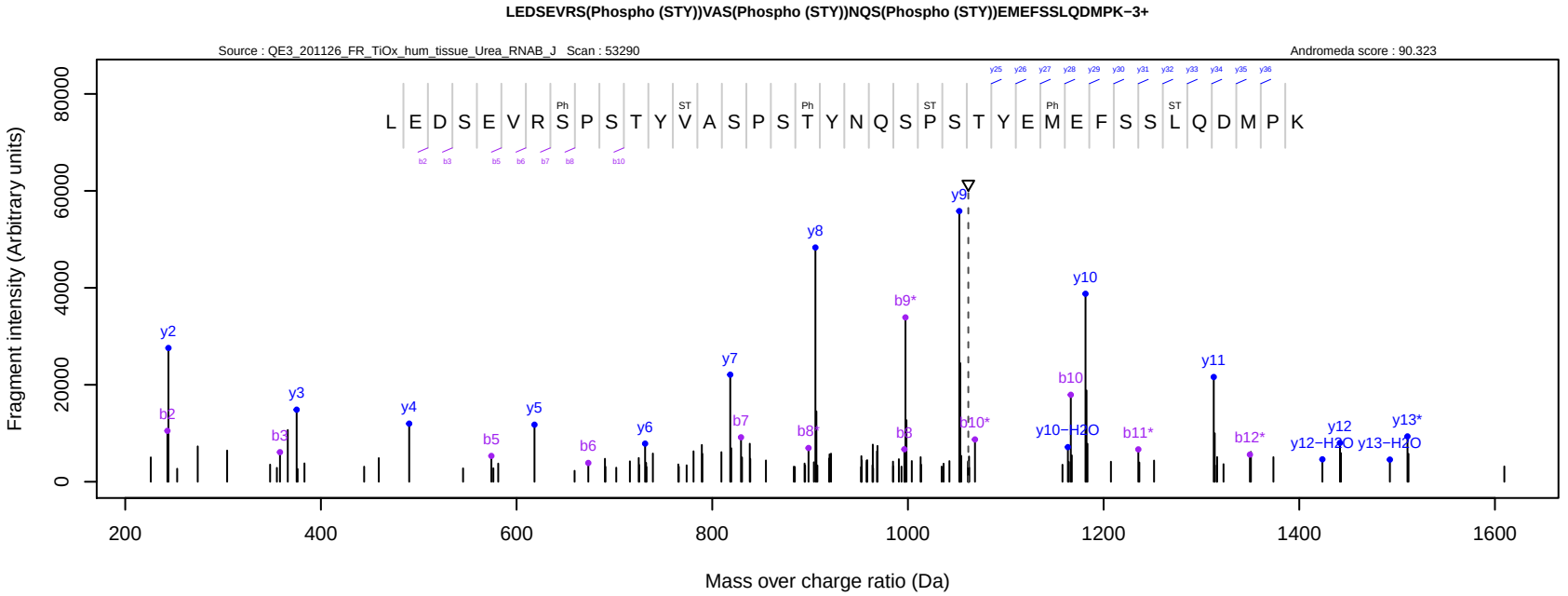


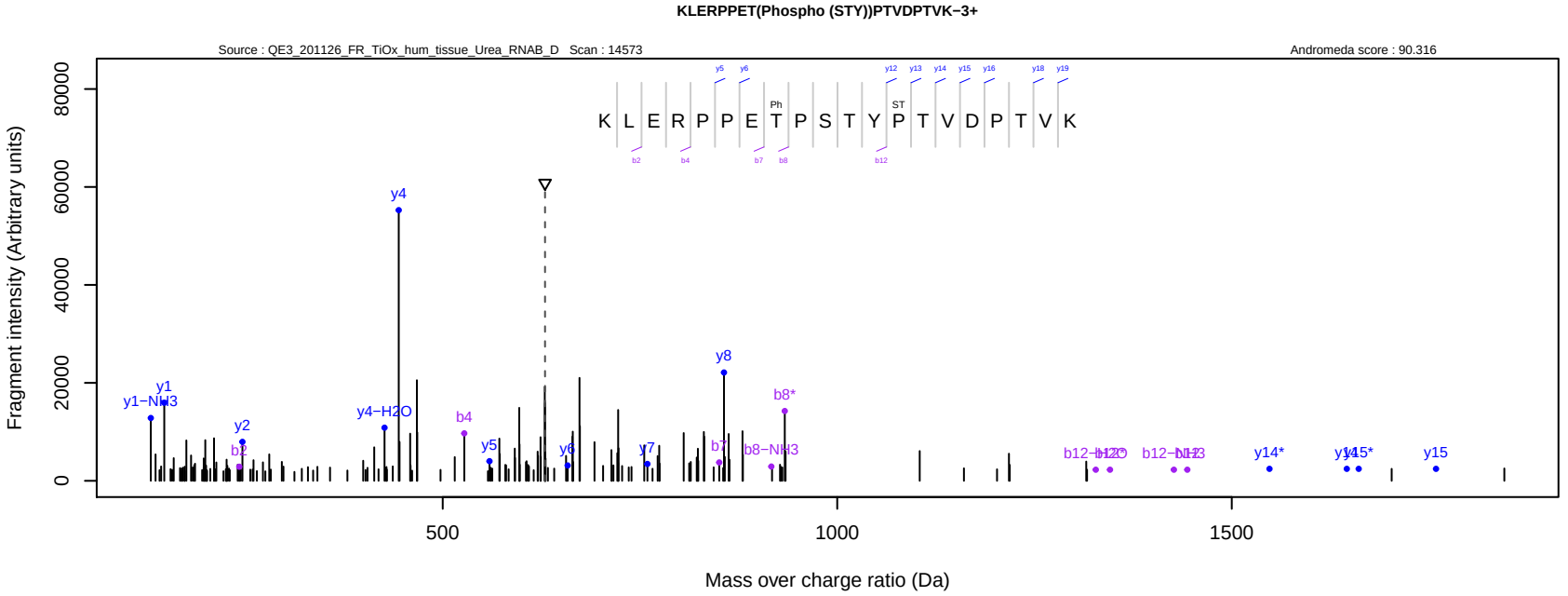
APEPLGPADQSELGPEQLEAEVGES(Phospho (STY))S(Phospho (STY))DEEPVESR−3+

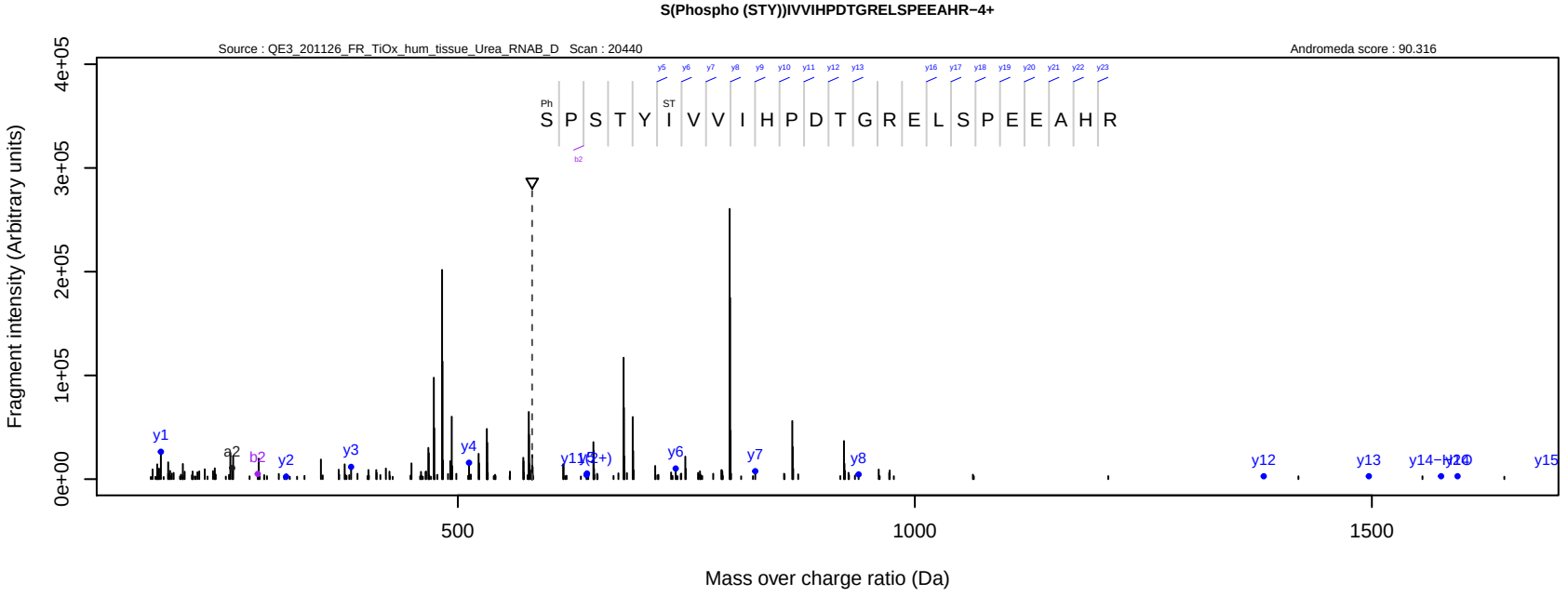
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 47506

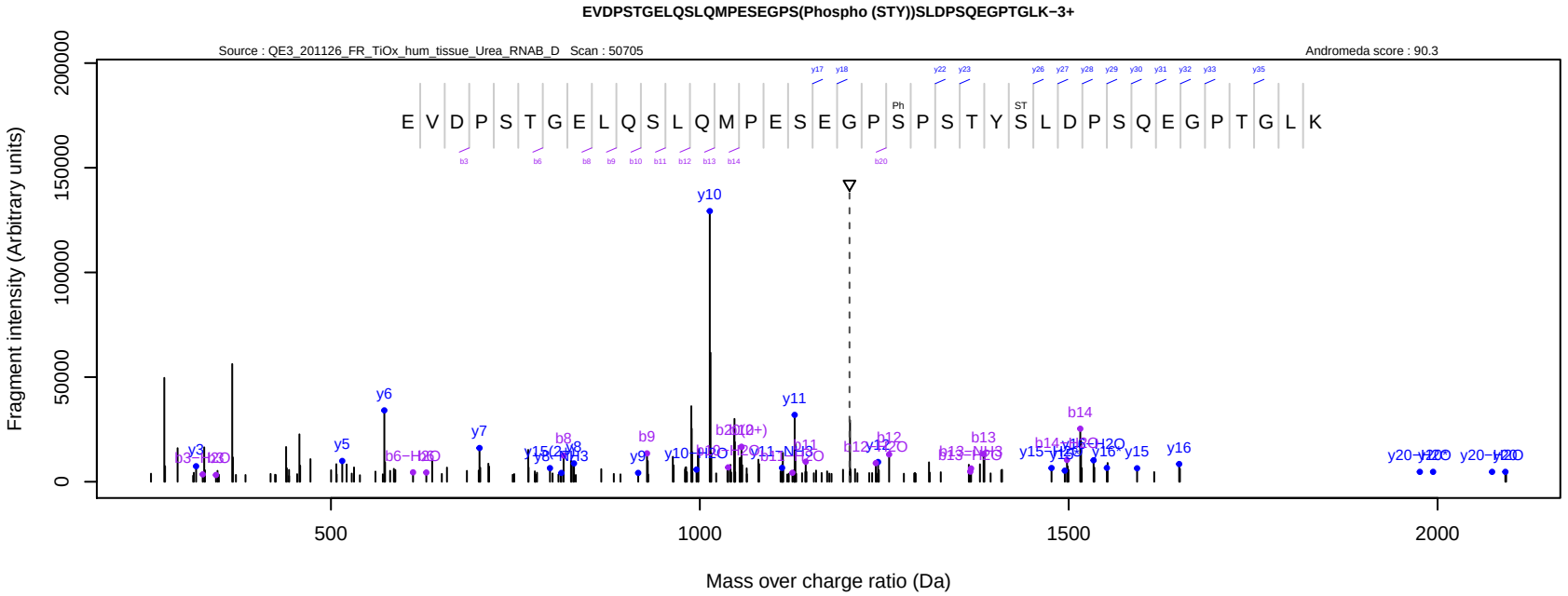
Andromeda score : 90.323

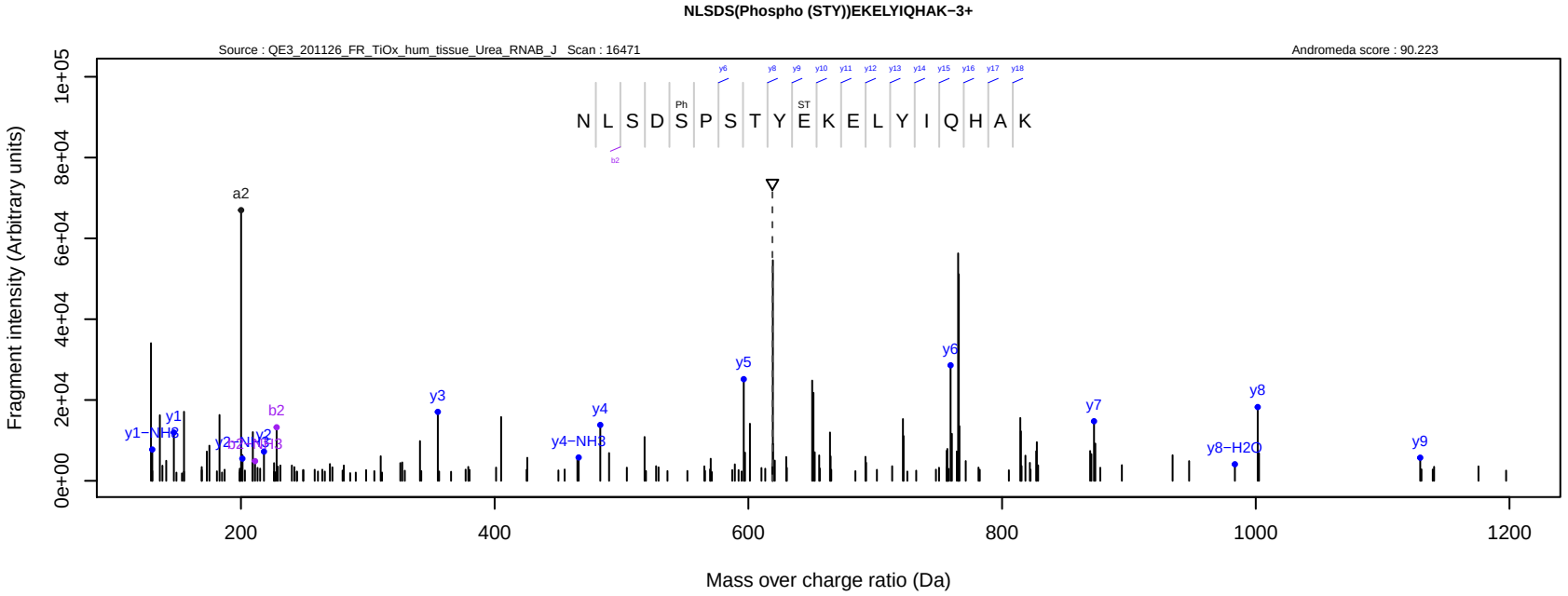


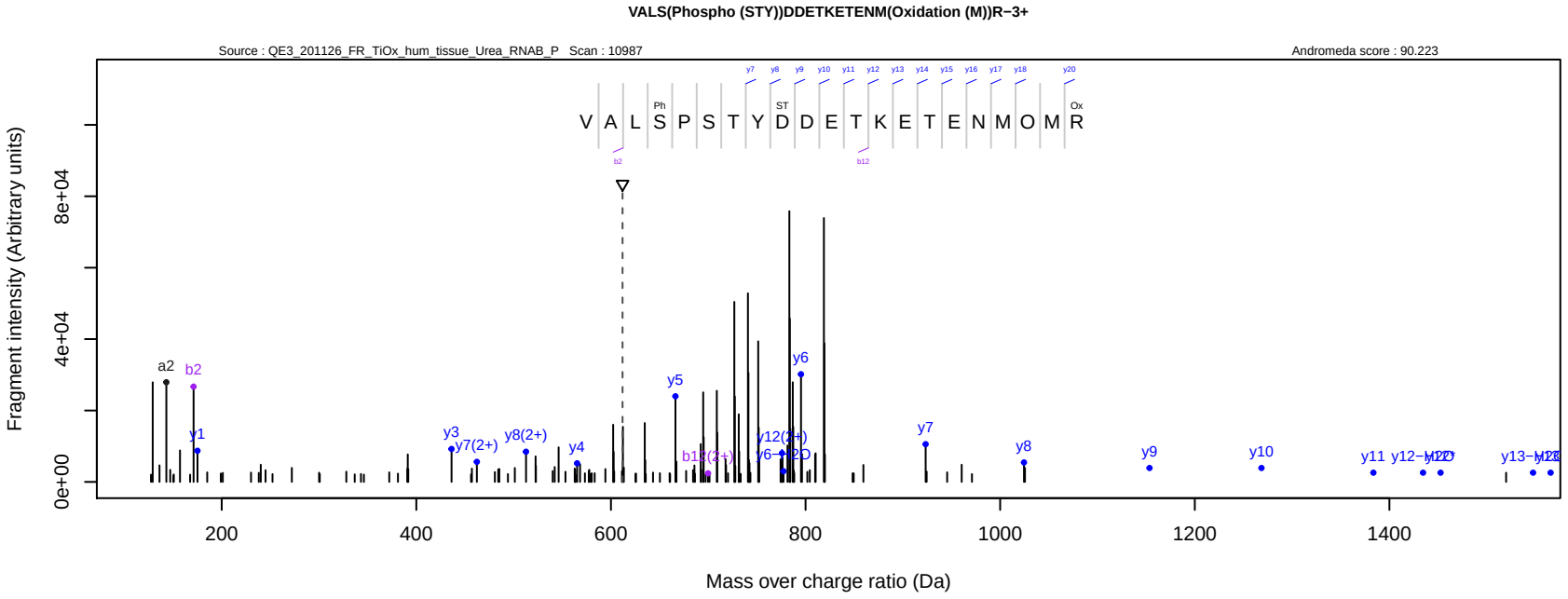

LEDSEVRS(Phospho (STY))VAS(Phospho (STY))NQS(Phospho (STY))EMEFSSLQDMPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 53290
Andromeda score : 90.323
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

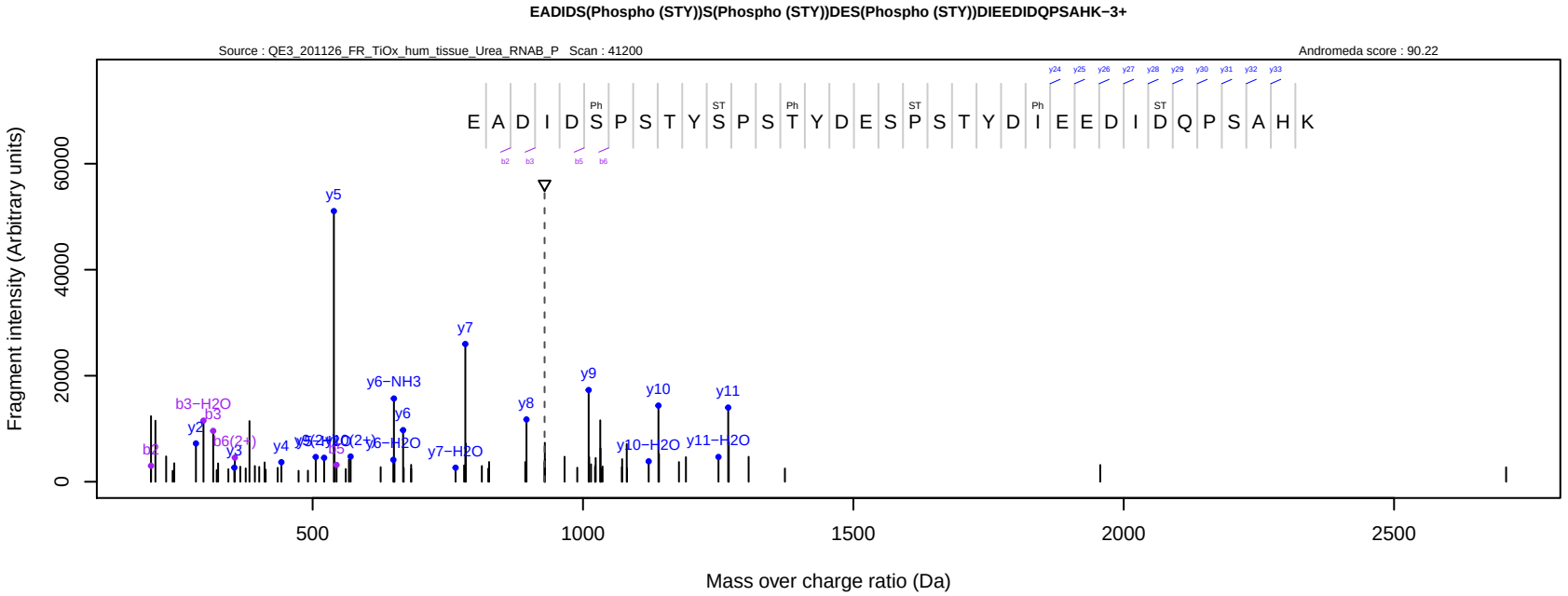

KLERPPET(Phospho (STY))PTVDPTVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14573
Andromeda score : 90.316
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

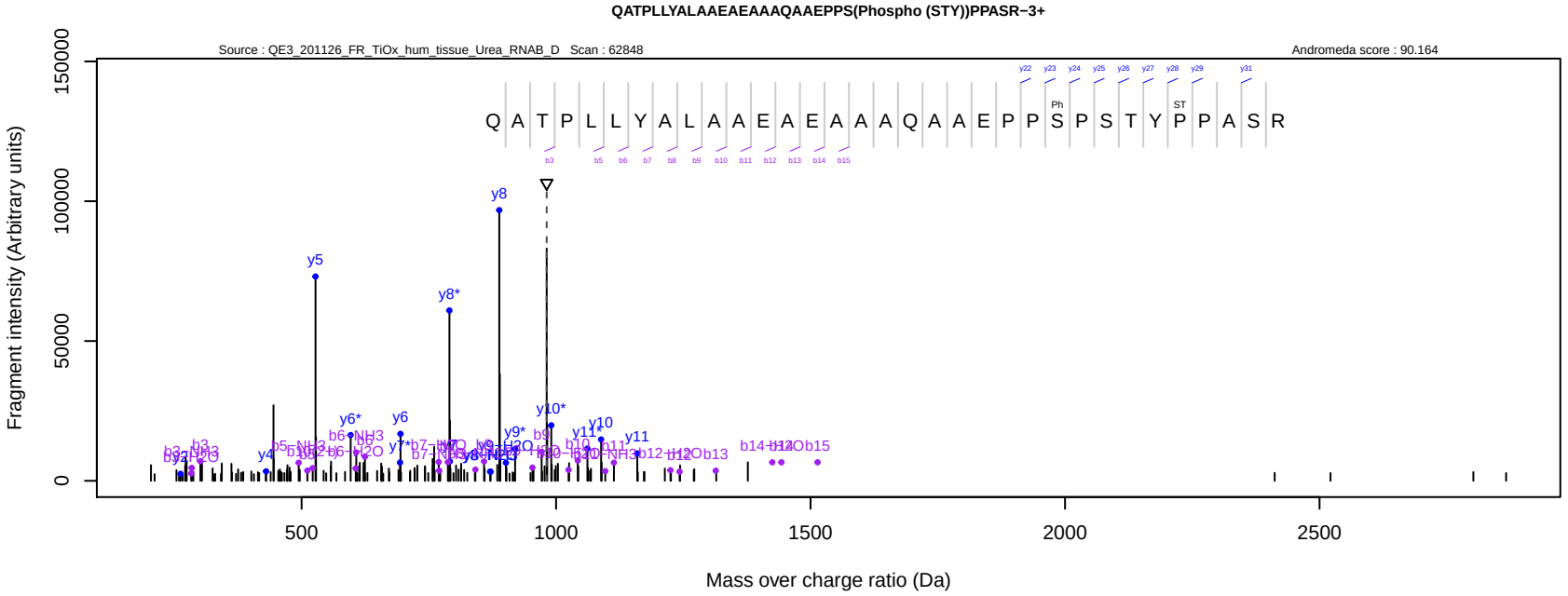

S(Phospho (STY))IVVIHPDTGRELSPEEAHR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20440
Andromeda score : 90.316
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

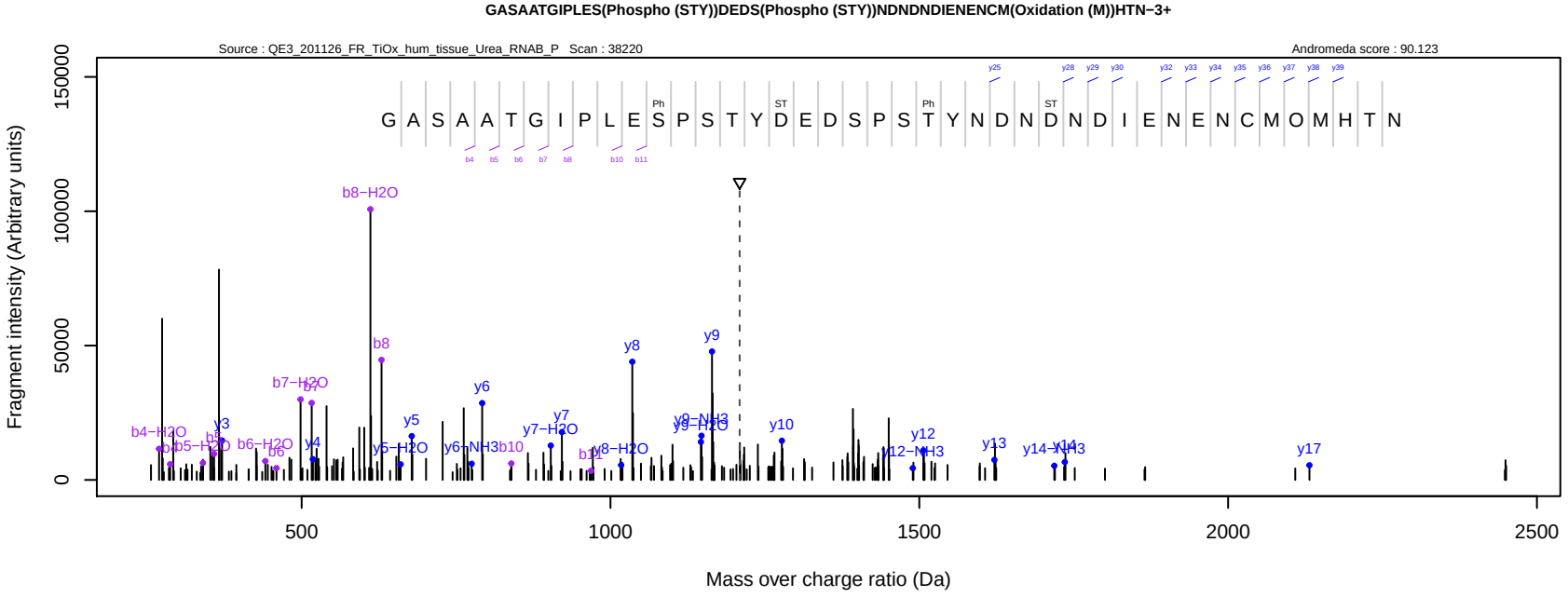

EVDPSTGELQSLQMPESEGPSPSTYSLDPSQEGPTGLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 50705
Andromeda score : 90.3
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

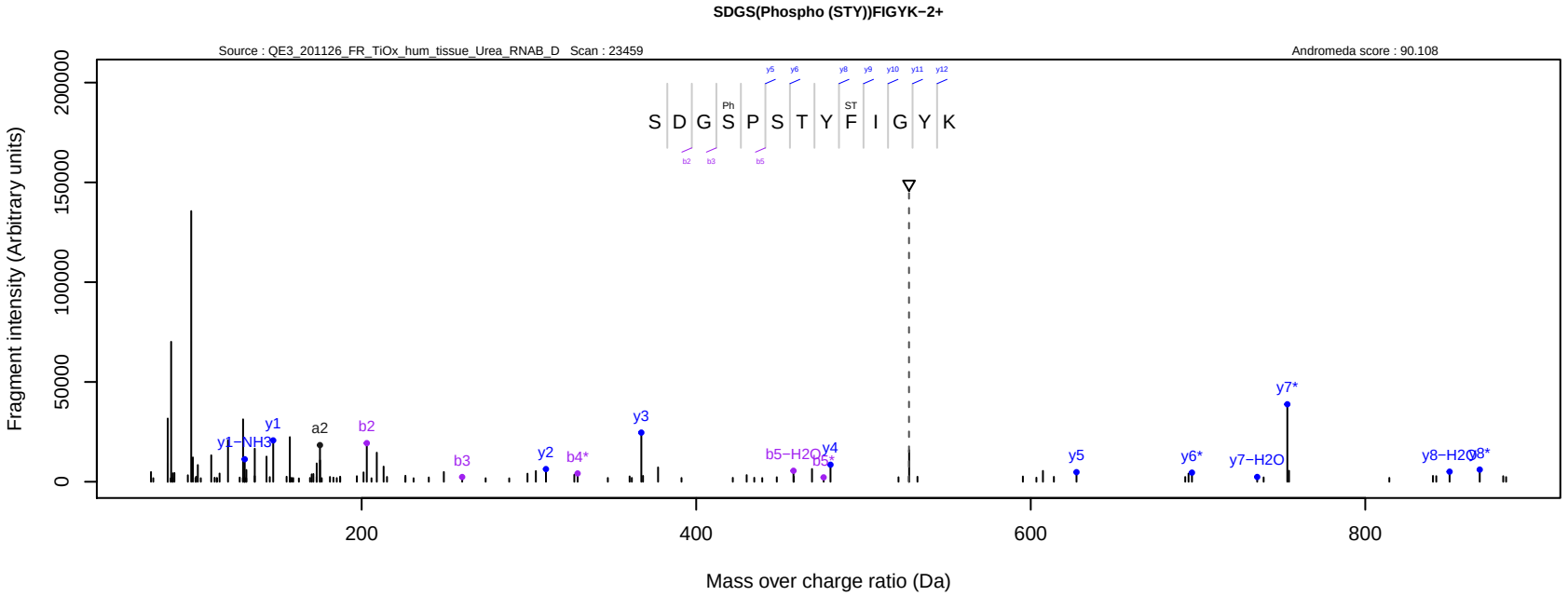

NLSDSPSTYEKELYIQHAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 16471
Andromeda score : 90.223
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

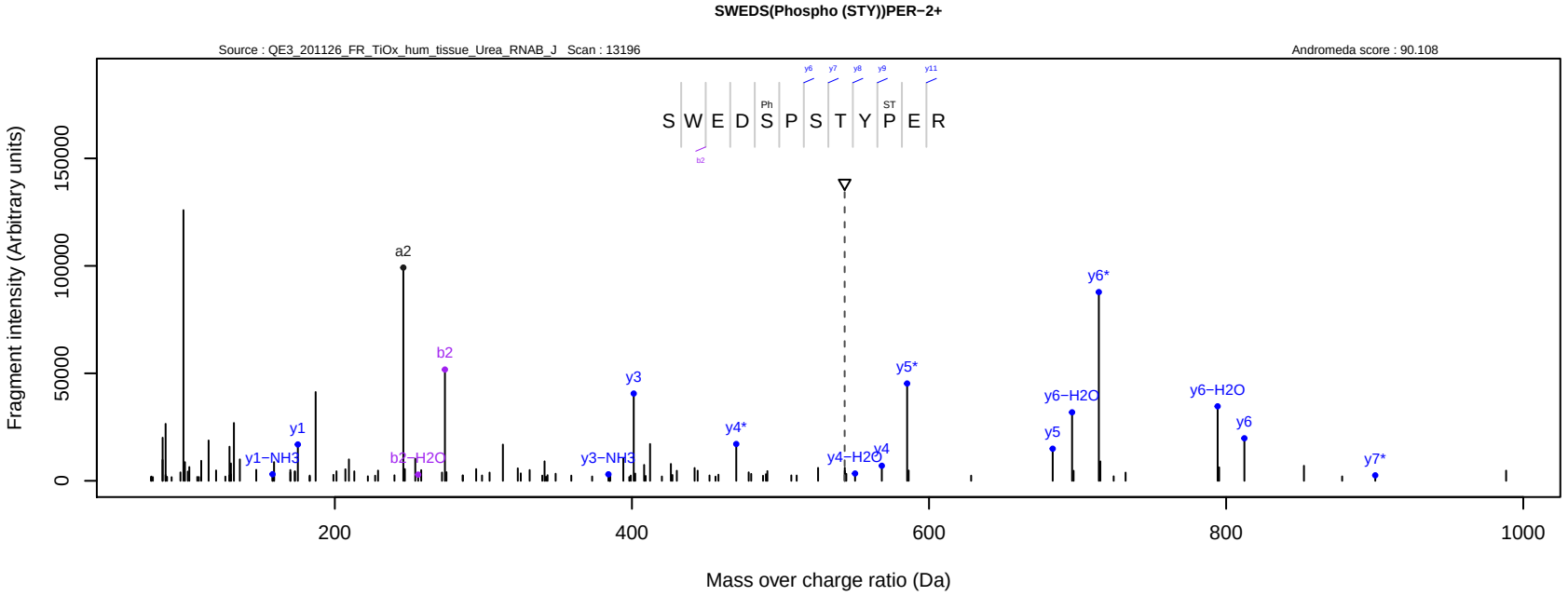

VALSPSTYDDETKETENMOMR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 10987
Andromeda score : 90.223
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

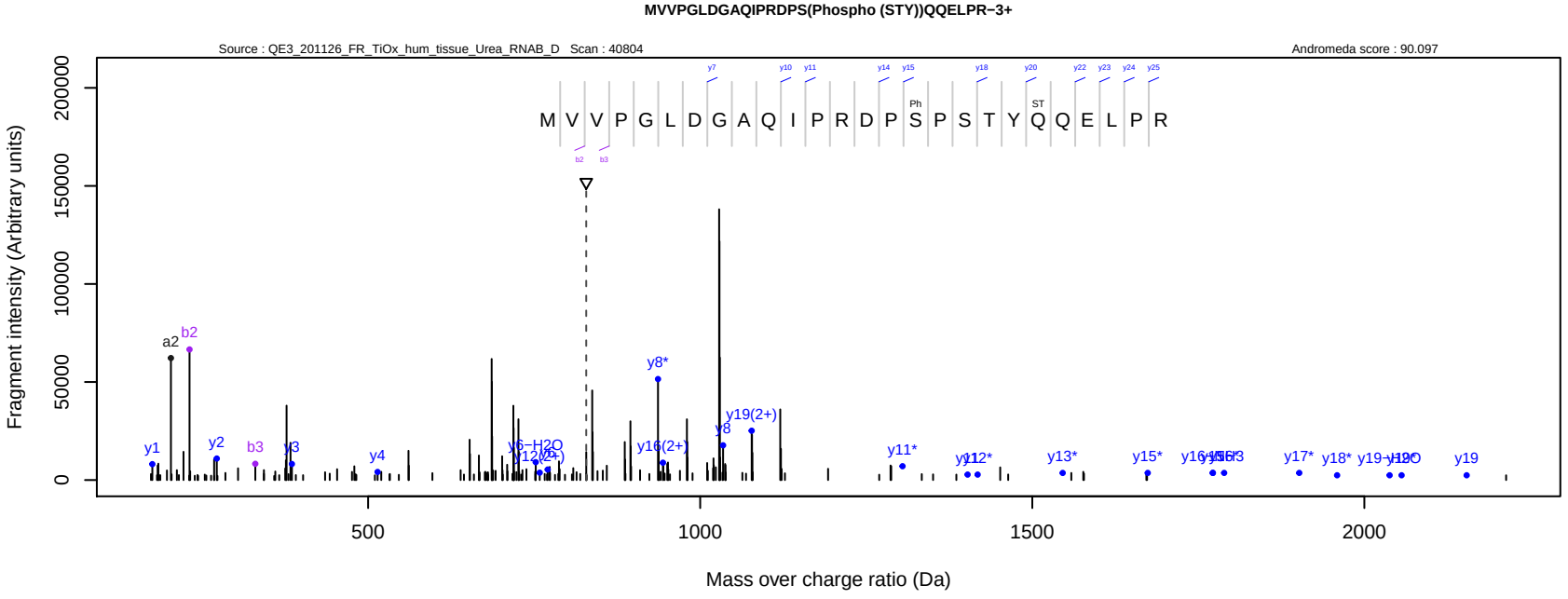

EADIDS(Phospho (STY))S(Phospho (STY))DES(Phospho (STY))DIEEDIDQPSAHK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 41200
Andromeda score : 90.22
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

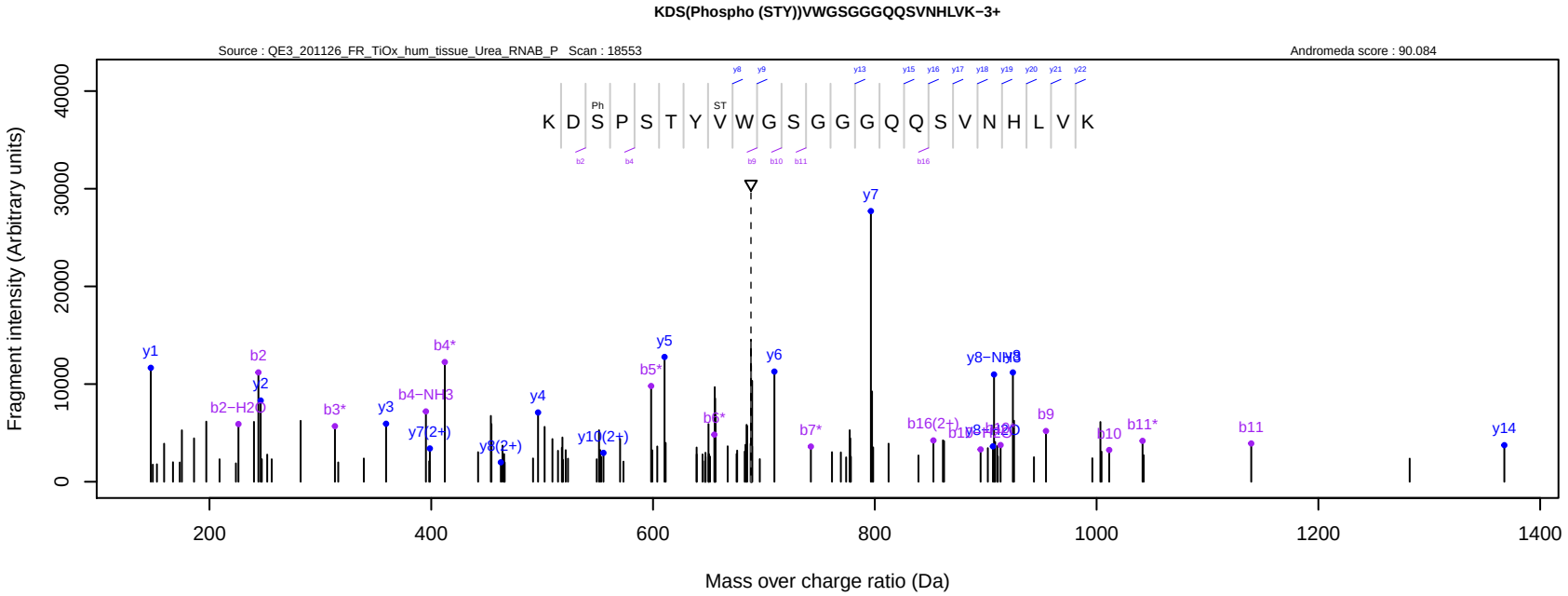

QATPLLYALAAEAEAAAQAAEPPS(Phospho (STY))PPASR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 62848
Andromeda score : 90.164
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

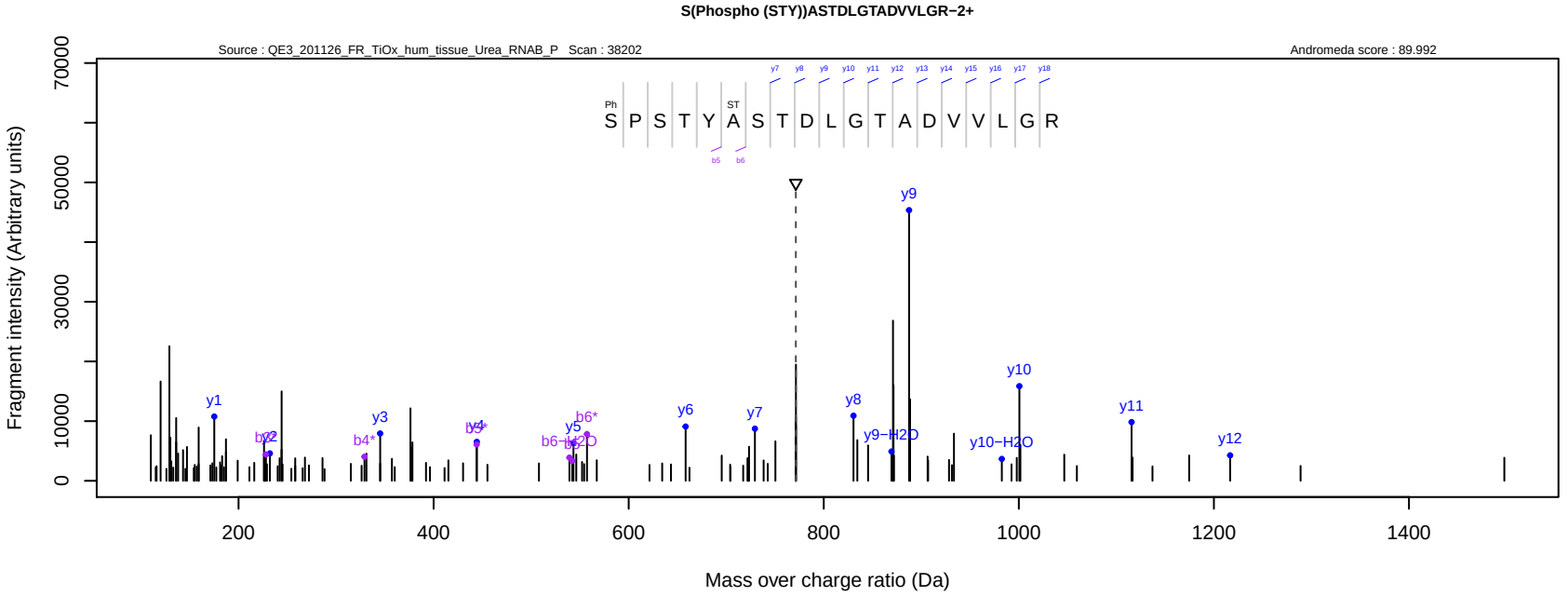

GASAATGIPLES(Phospho (STY))DEDS(Phospho (STY))NDNDNDIENENCM(Oxidation (M))HTN−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 38220
Andromeda score : 90.123
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

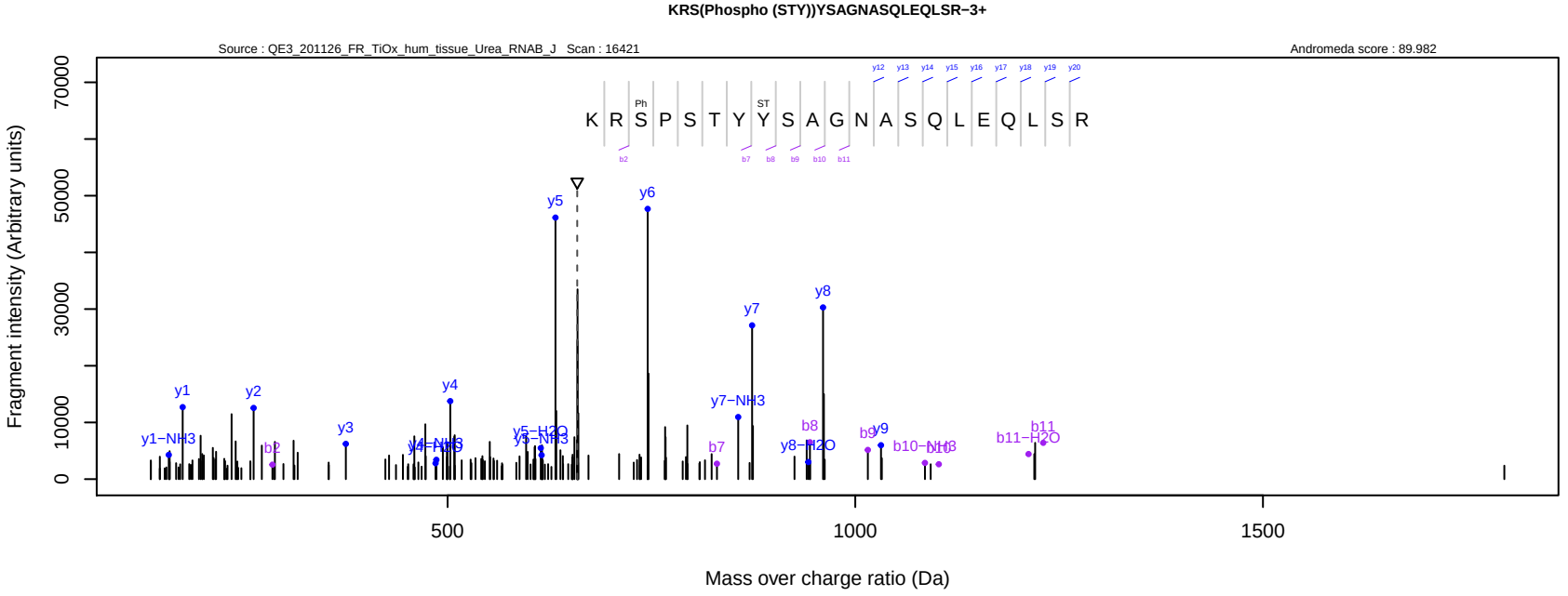

SDGS(Phospho (STY))FIGYK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23459
Andromeda score : 90.108
S D G S P S T Y F I G Y K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SWEDS(Phospho (STY))PER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 13196
Andromeda score : 90.108
S W E D S P S T Y P E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


MVVPGLDGAQIPRDPS(Phospho (STY))QQELPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 40804
Andromeda score : 90.097
M V V P G L D G A Q I P R D P S P S T Y Q Q E L P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KDS(Phospho (STY))VWGSGGGQQSVNHLVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 18553
Andromeda score : 90.084
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

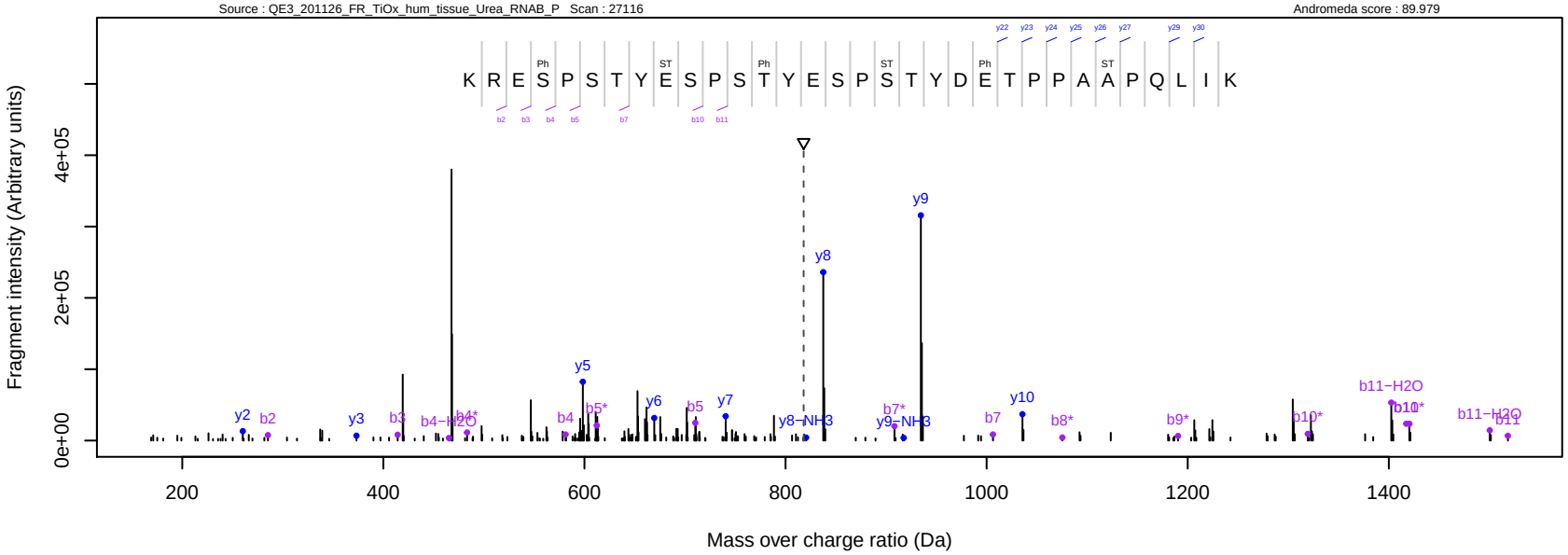

S(Phospho (STY))ASTDLGTADVVLGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 38202
Andromeda score : 89.992
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KRS(Phospho (STY))YSAGNASQLEQLSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 16421
Andromeda score : 89.982
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KRES(Phospho (STY))ES(Phospho (STY))ES(Phospho (STY))DETPPAAPQLIK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 27116

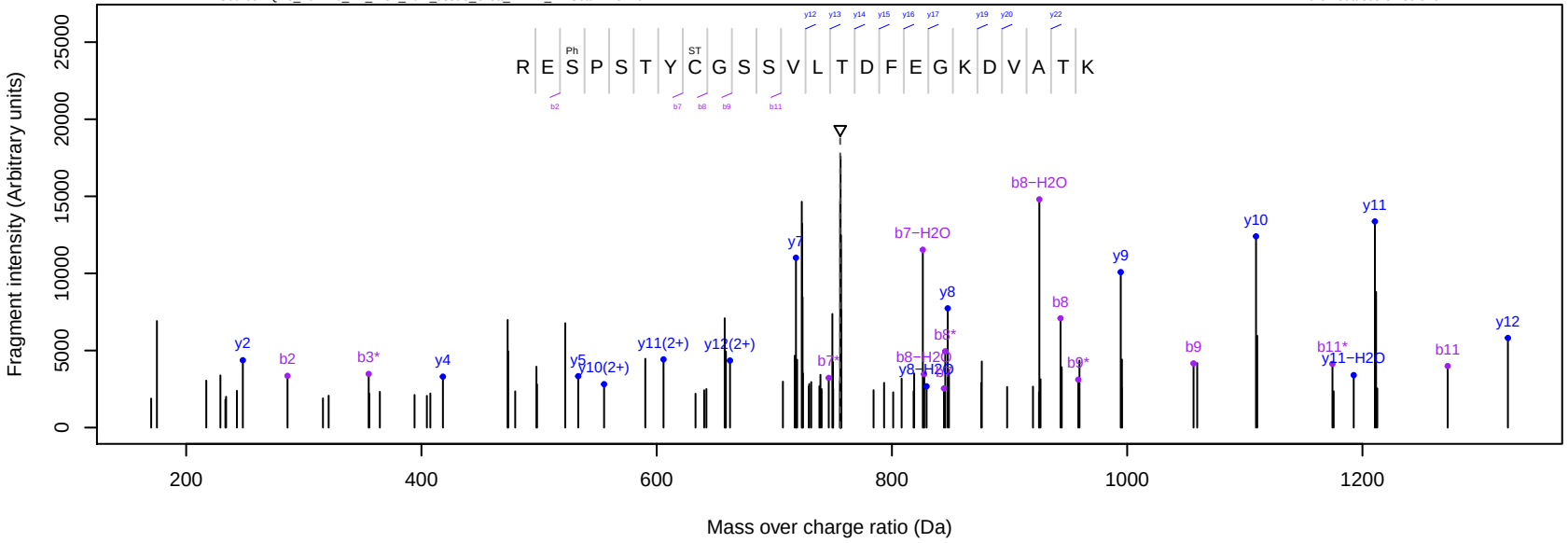
Andromeda score : 89.979



RES(Phospho (STY))CGSSVLTDFEGKDVATK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 25140

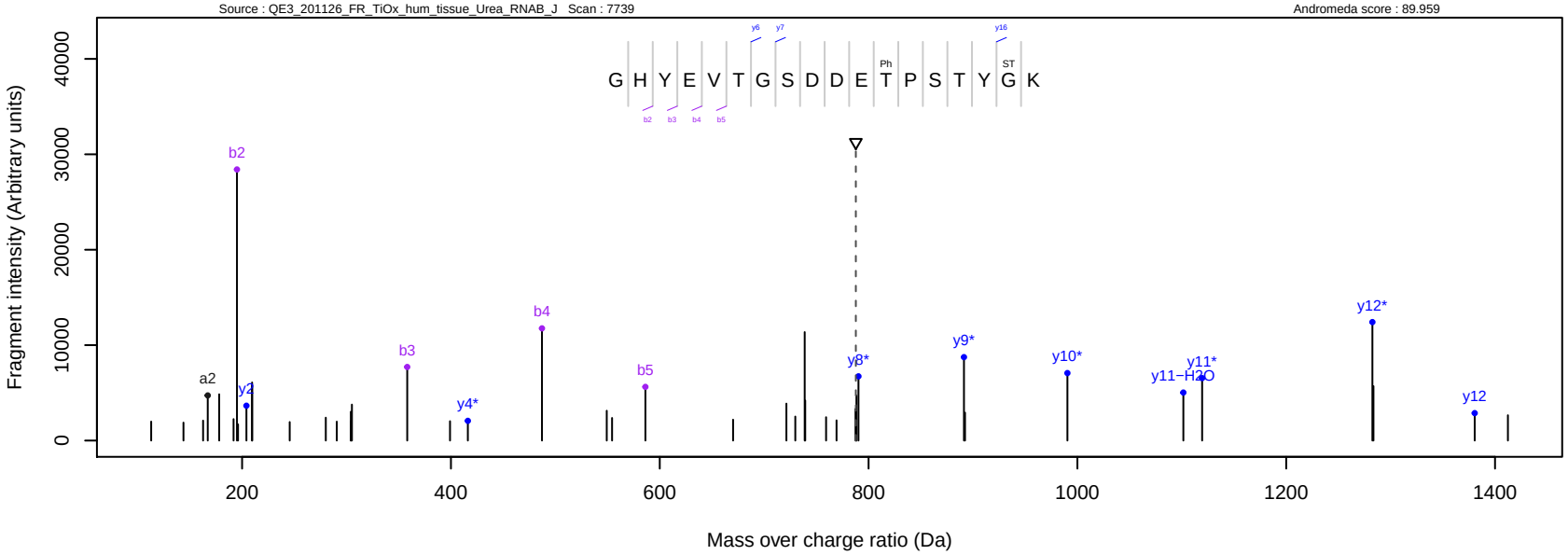
Andromeda score : 89.979



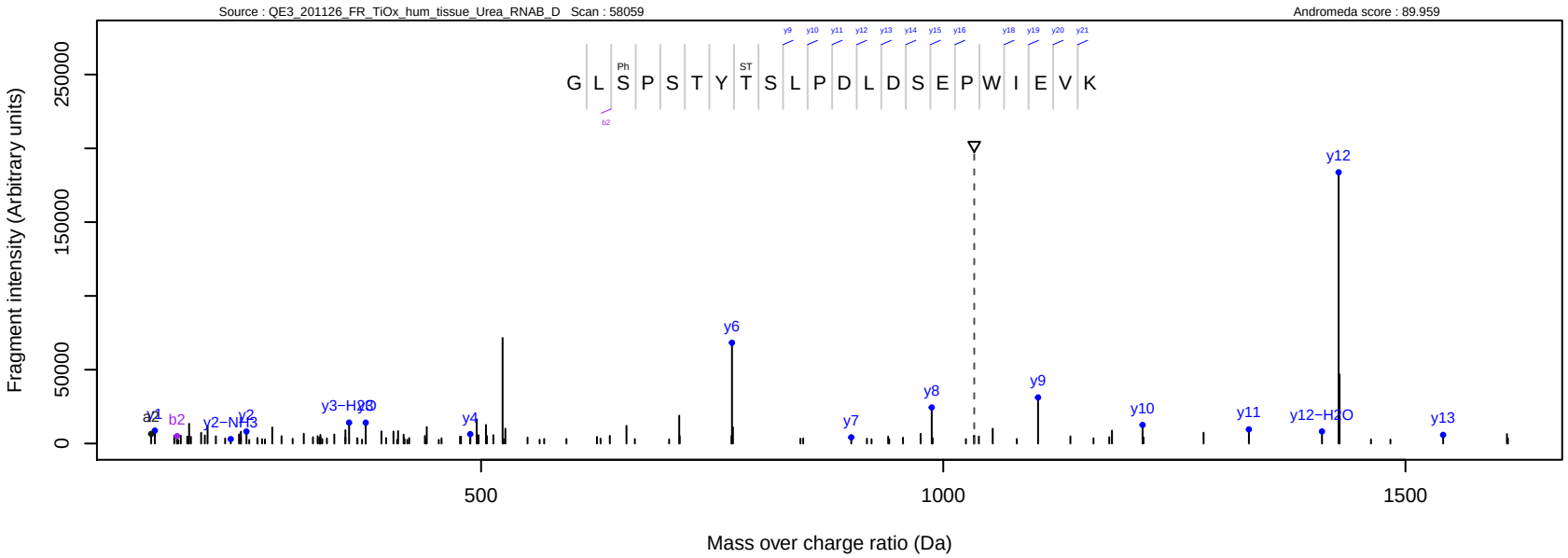
GHYEVTGSDDET(Phospho (STY))GK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 7739

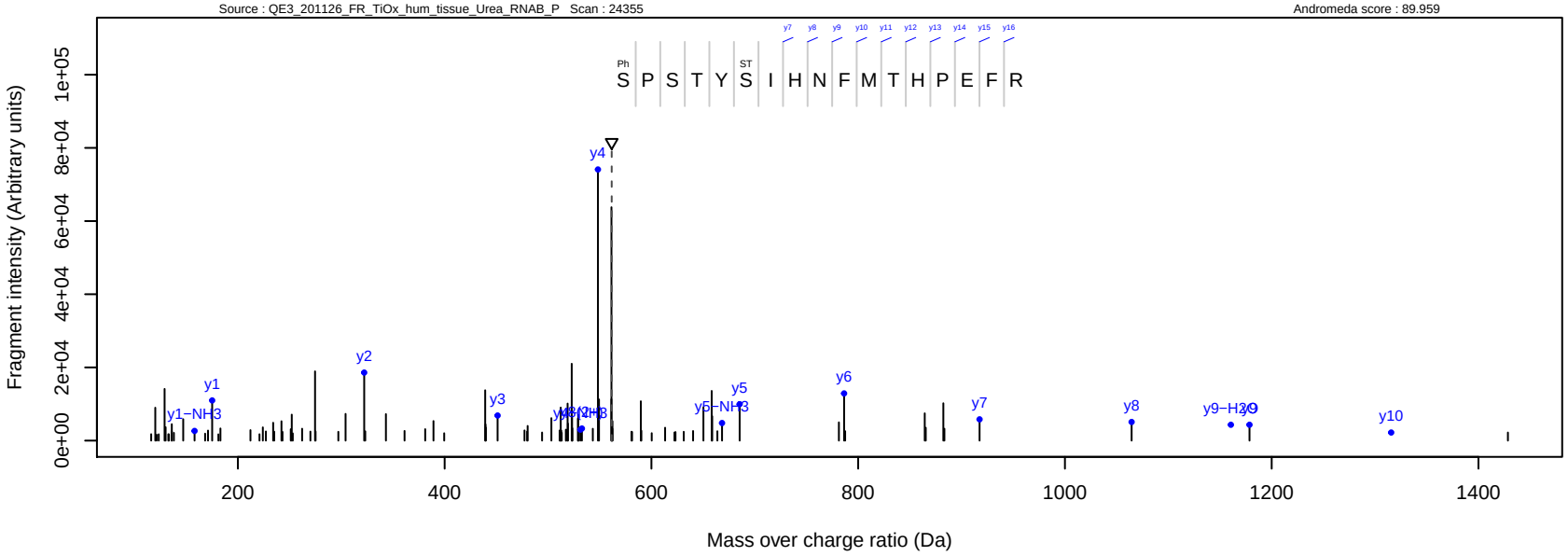
Andromeda score : 89.959



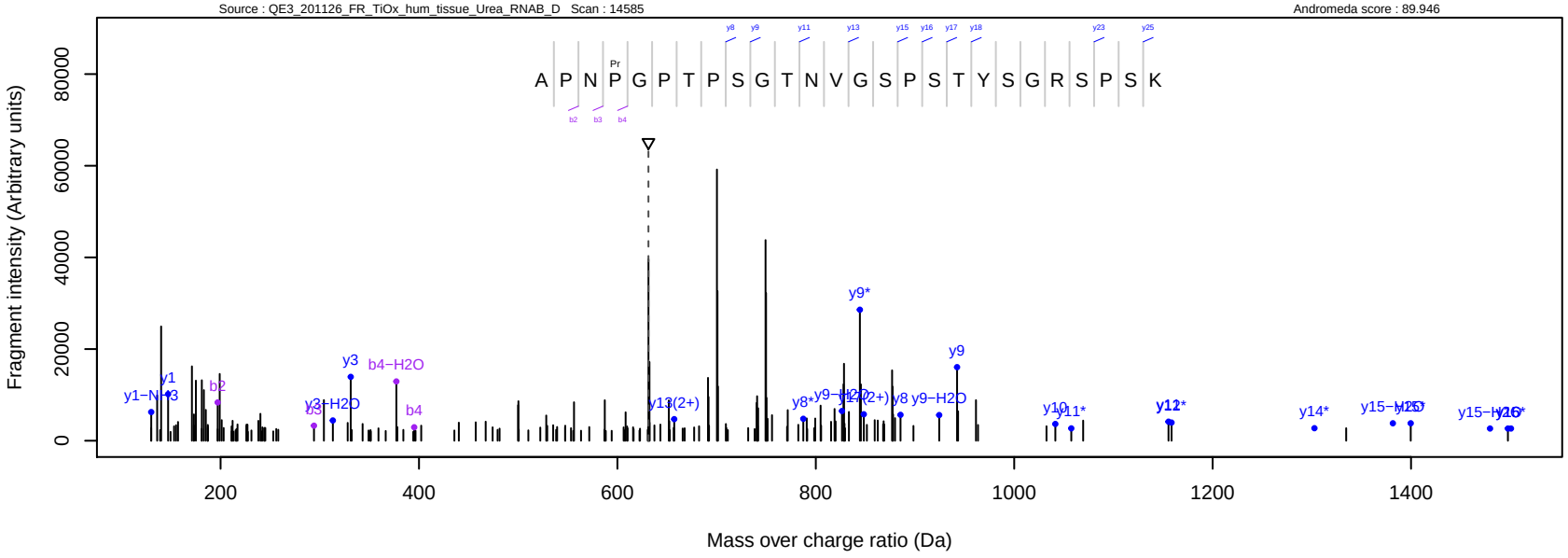
GLS(Phospho (STY))TSLPDLDSEPWIEVK−2+



S(Phospho (STY))SIHNFMTHPEFR−3+



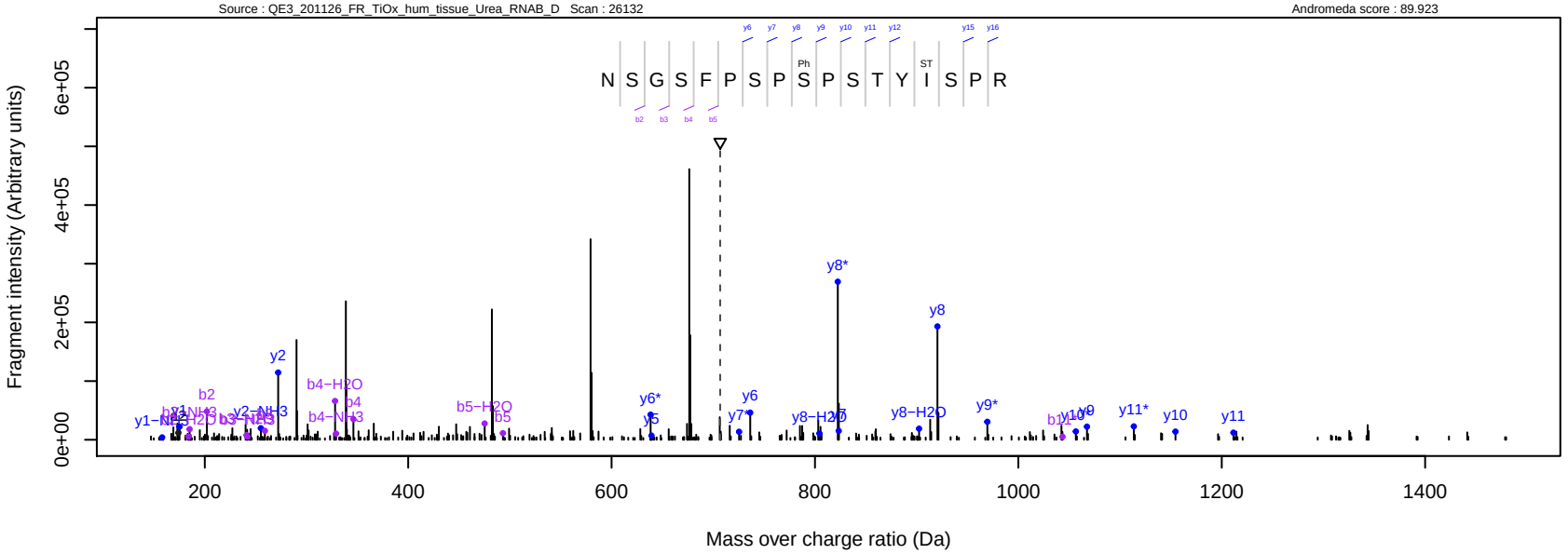
(Acetyl (Protein N−term))PGPTPSGTNVGS(Phospho (STY))SGRSPSK−3+



NSGSFPSPS(Phospho (STY))ISPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26132

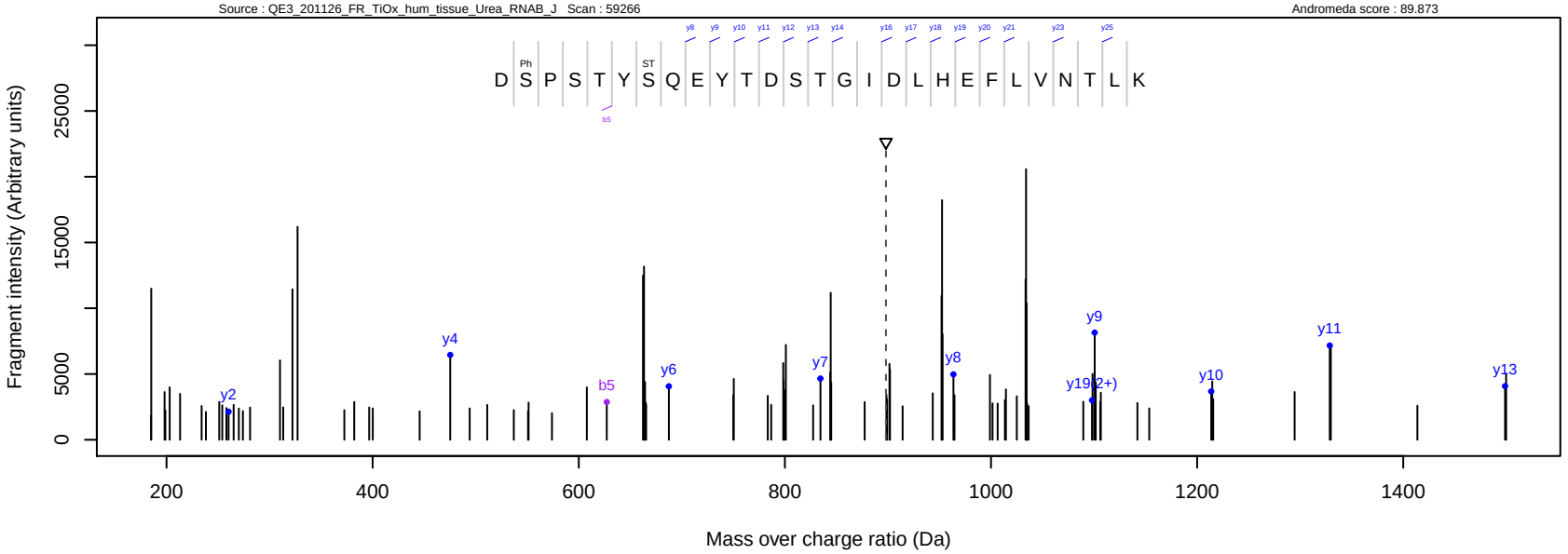
Andromeda score : 89.923



DS(Phospho (STY))SQEYTDSTGIDLHEFLVNTLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 59266

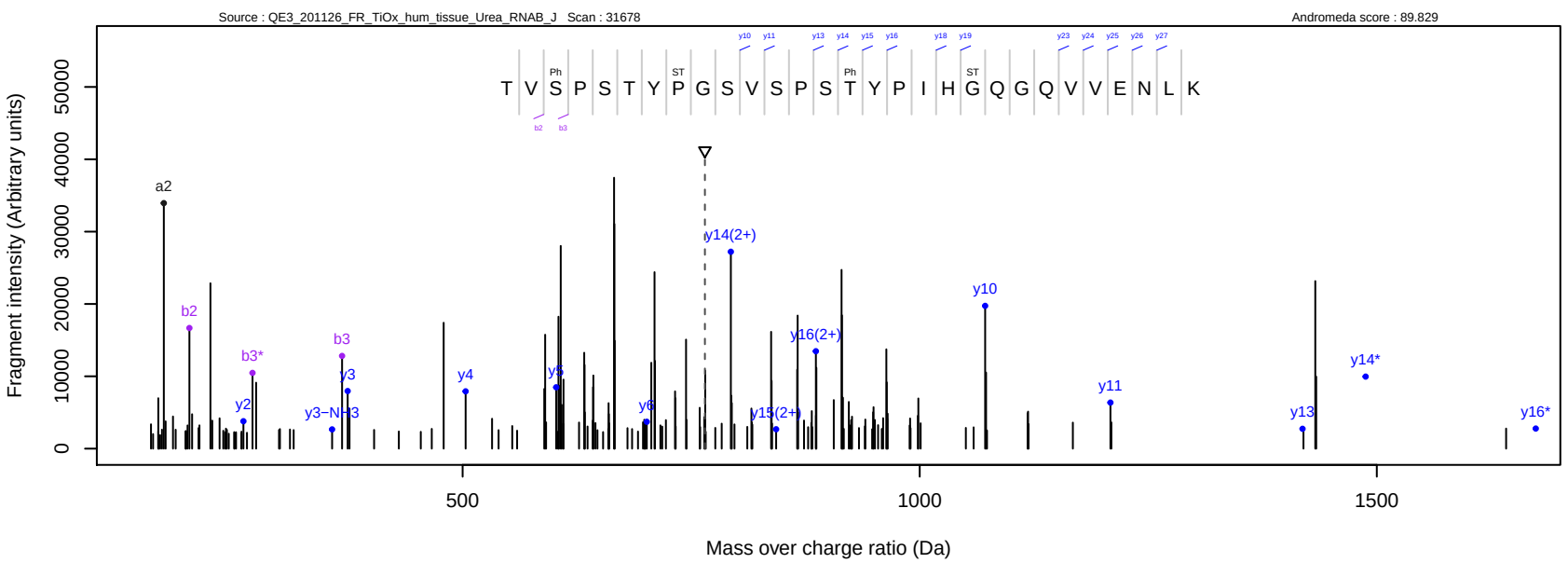
Andromeda score : 89.873

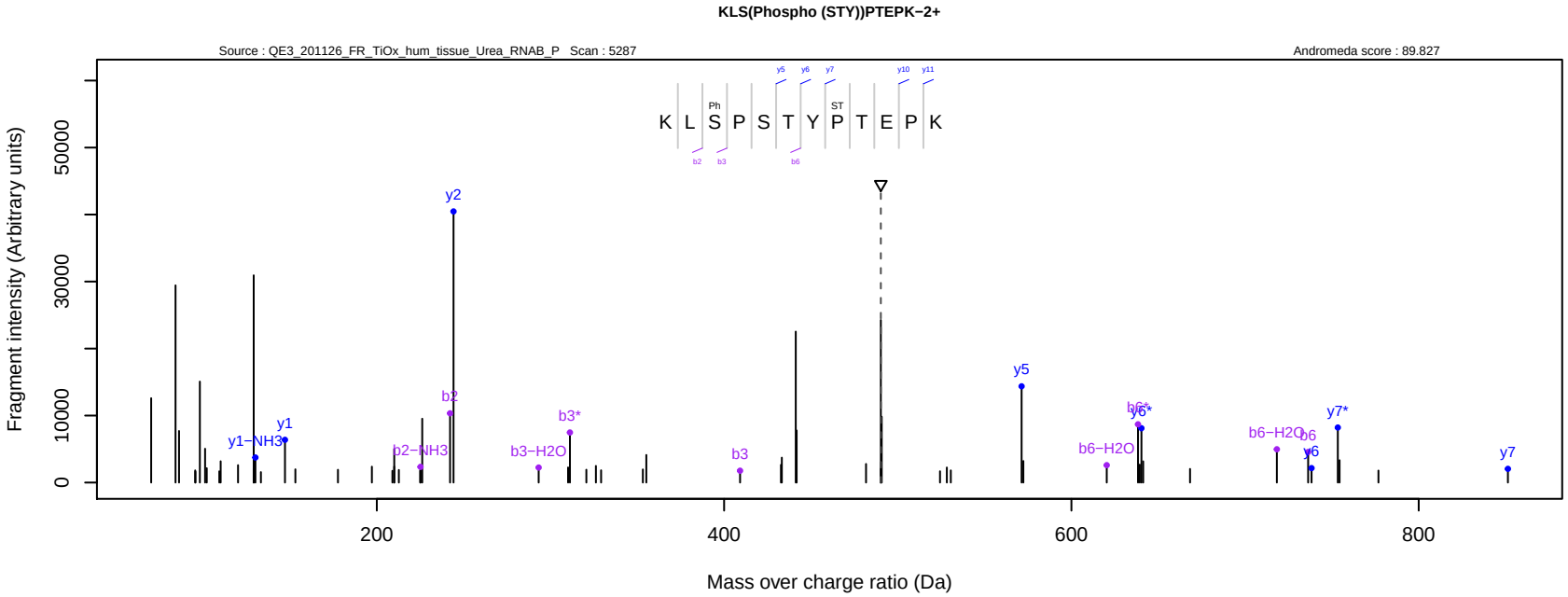


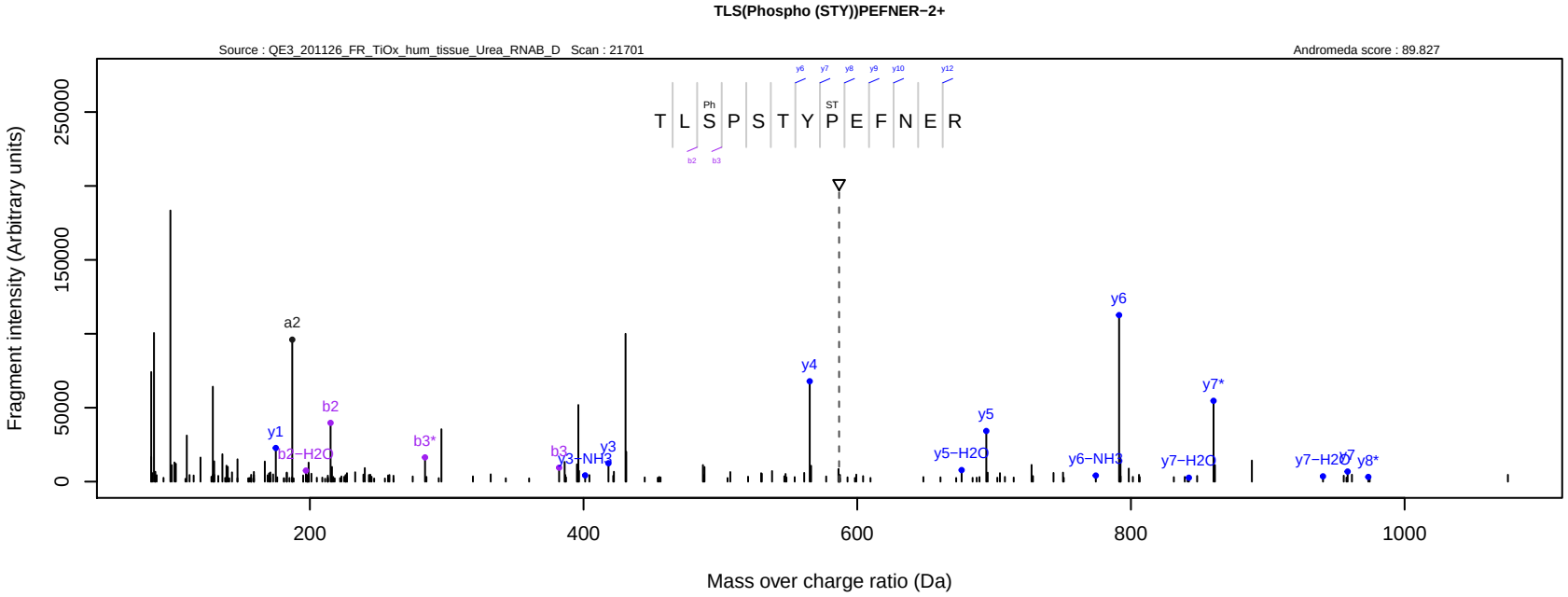
TVS(Phospho (STY))PGSVS(Phospho (STY))PIHGQGQVVENLK−3+

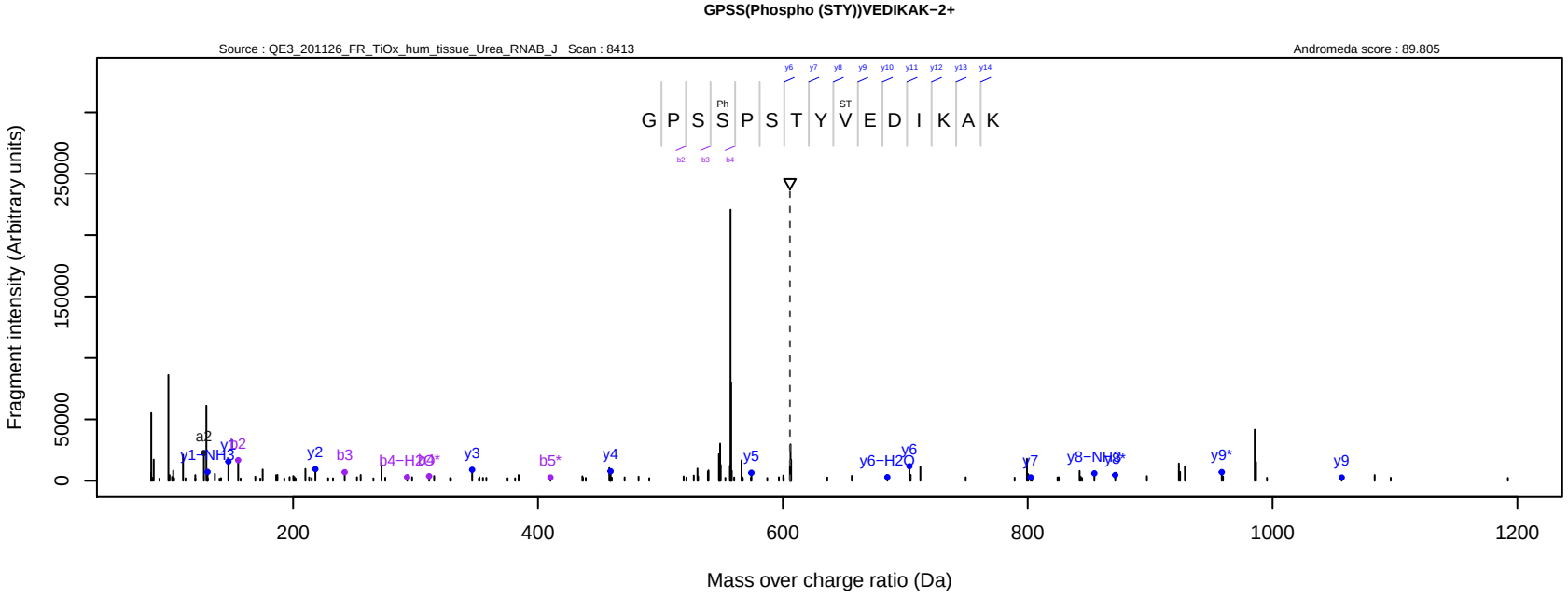
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 31678

Andromeda score : 89.829




KLS(Phospho (STY))PTEPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 5287
Andromeda score : 89.827
K L S P S T Y P T E P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y2
y5
y1
y1−NH3
b2
b3*
b2−NH3
b3−H2O
b3
b6−H2O
y7*
y7

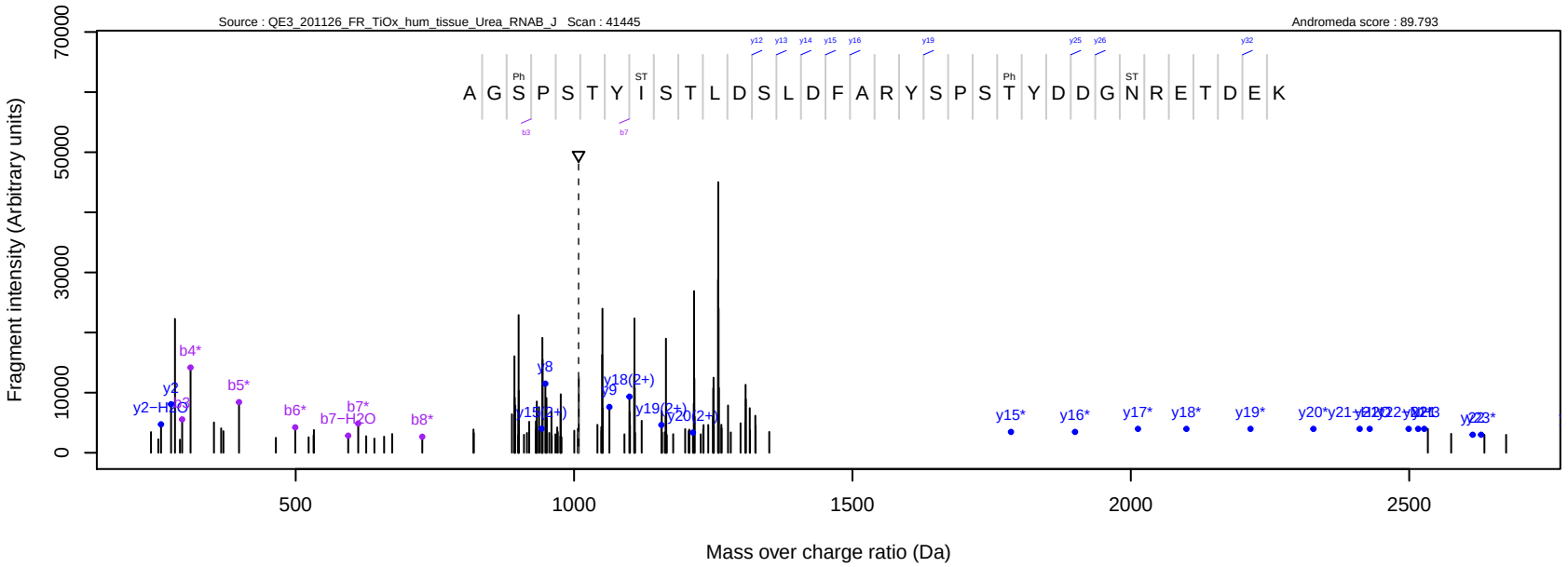

TLS(Phospho (STY))PEFNER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21701
Andromeda score : 89.827
T L S P S T Y P E F N E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
a2
y6
y4
y7*
b2
y1
y5
b3*
y5−H2O
y6−NH3
y7−H2O
y8*


GPSS(Phospho (STY))VEDIKAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 8413
Andromeda score : 89.805
G P S S P S T Y V E D I K A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
a2
y1−NH3
y2
b3
y3
b5*
y4
y5
y6−H2O
y6
y9*
y9

AGS(Phospho (STY))ISTLDSLDFARYS(Phospho (STY))DDGNRETDEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 41445

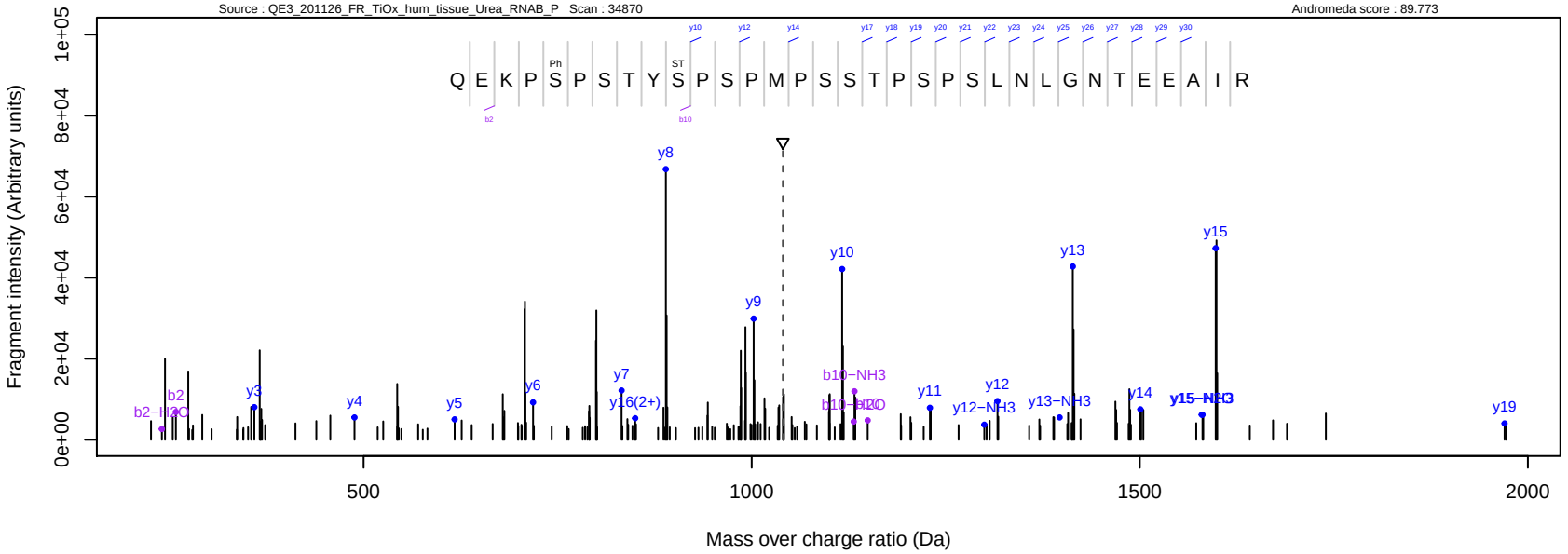
Andromeda score : 89.793



QEKPS(Phospho (STY))SPSPMPSSTPSPSLNLGNTEEAIR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 34870

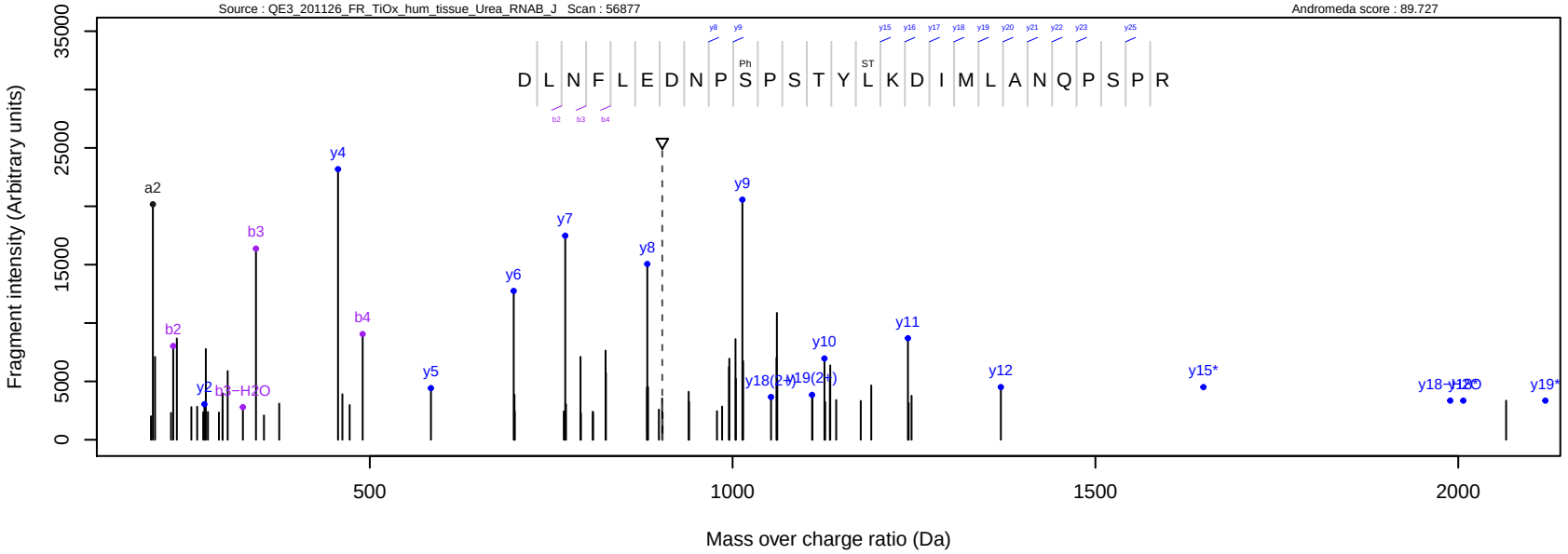
Andromeda score : 89.773

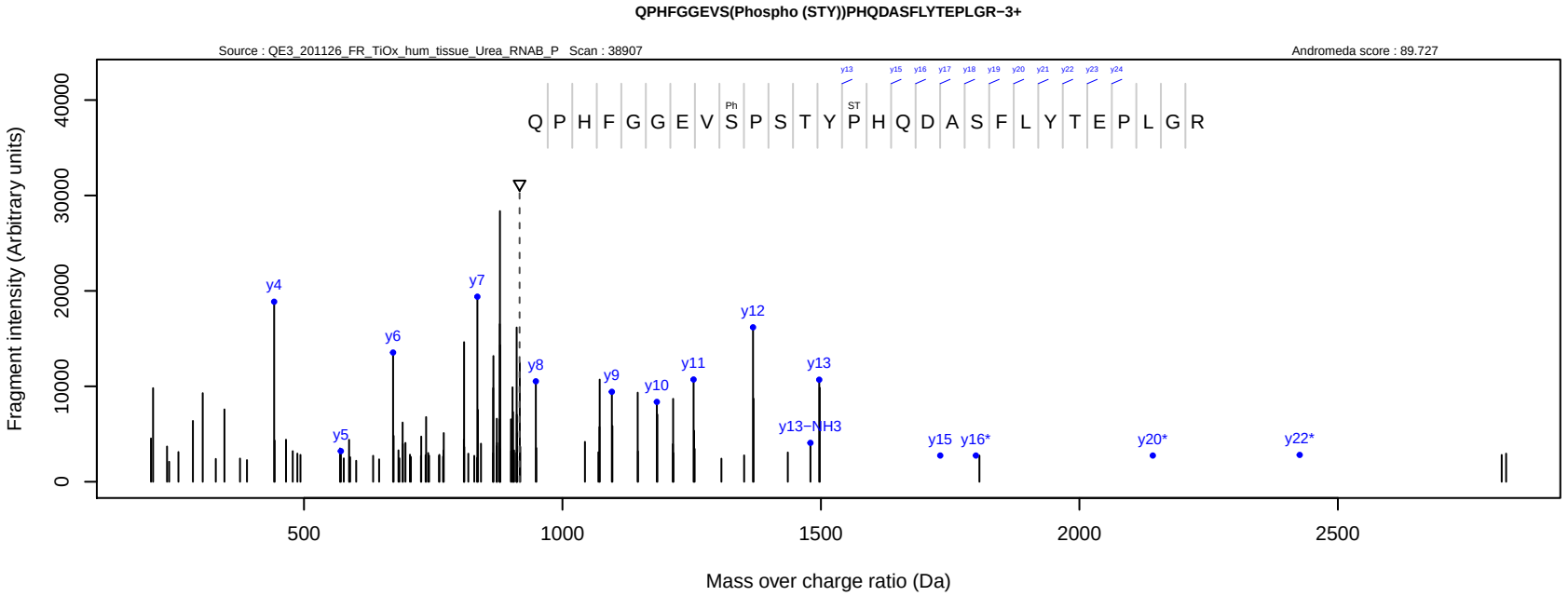


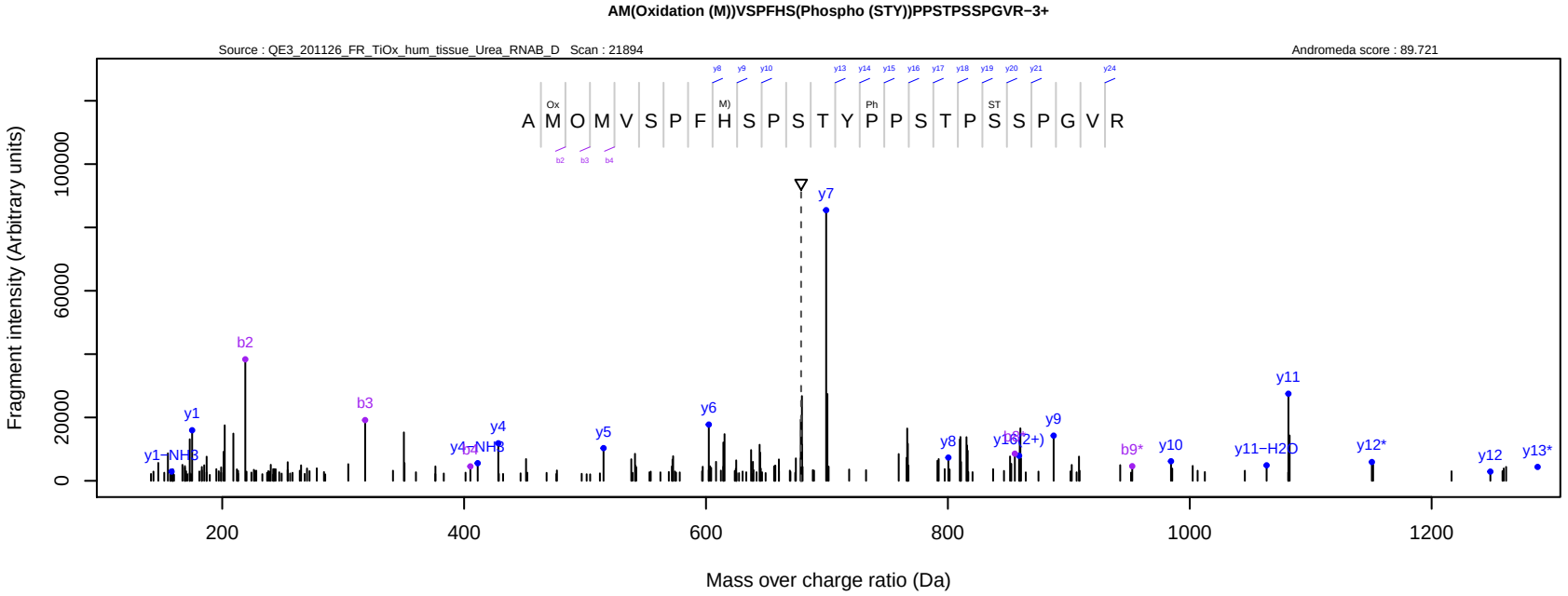
DLNFLEDNPS(Phospho (STY))LKDIMLANQPSPR−3+

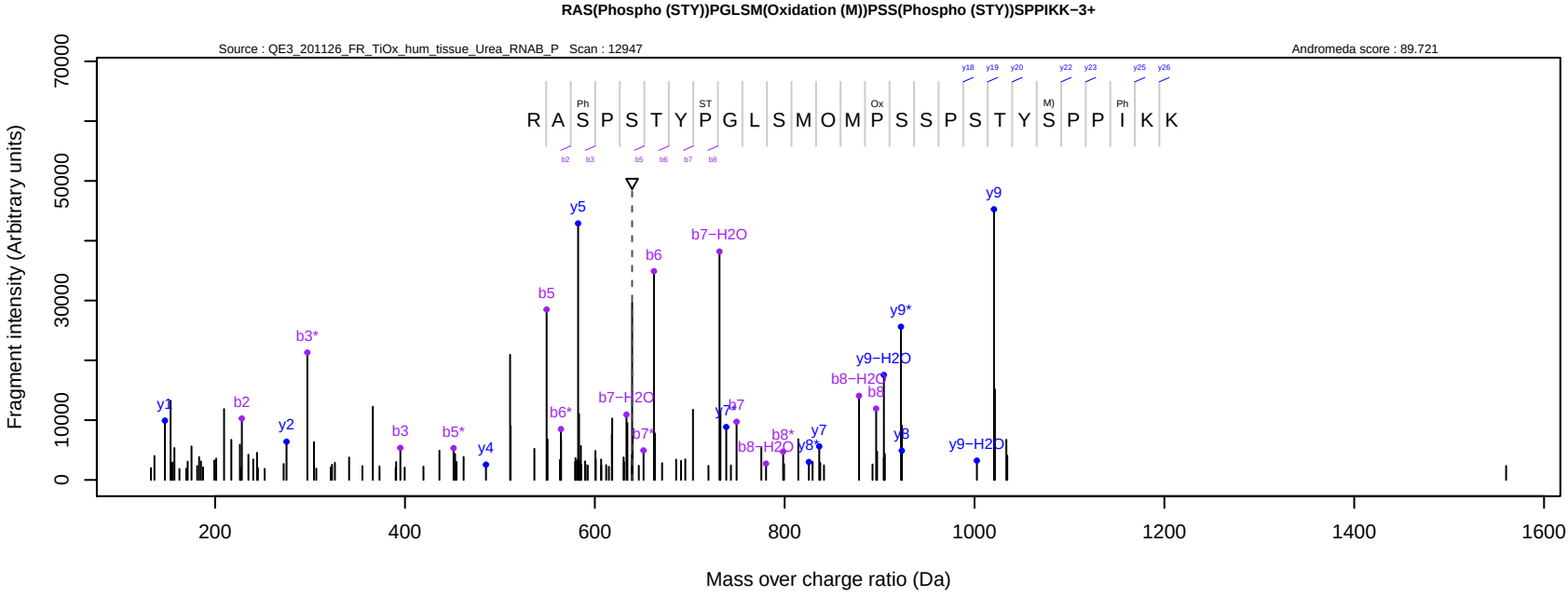
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 56877

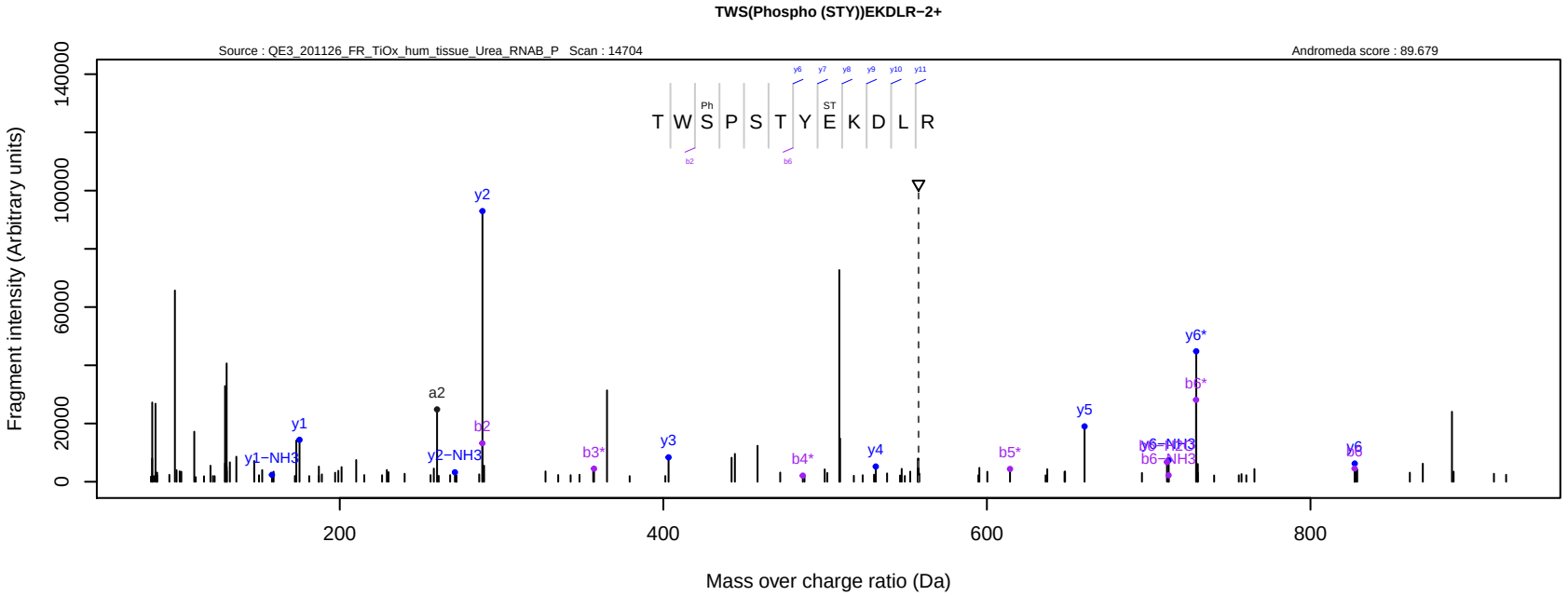
Andromeda score : 89.727

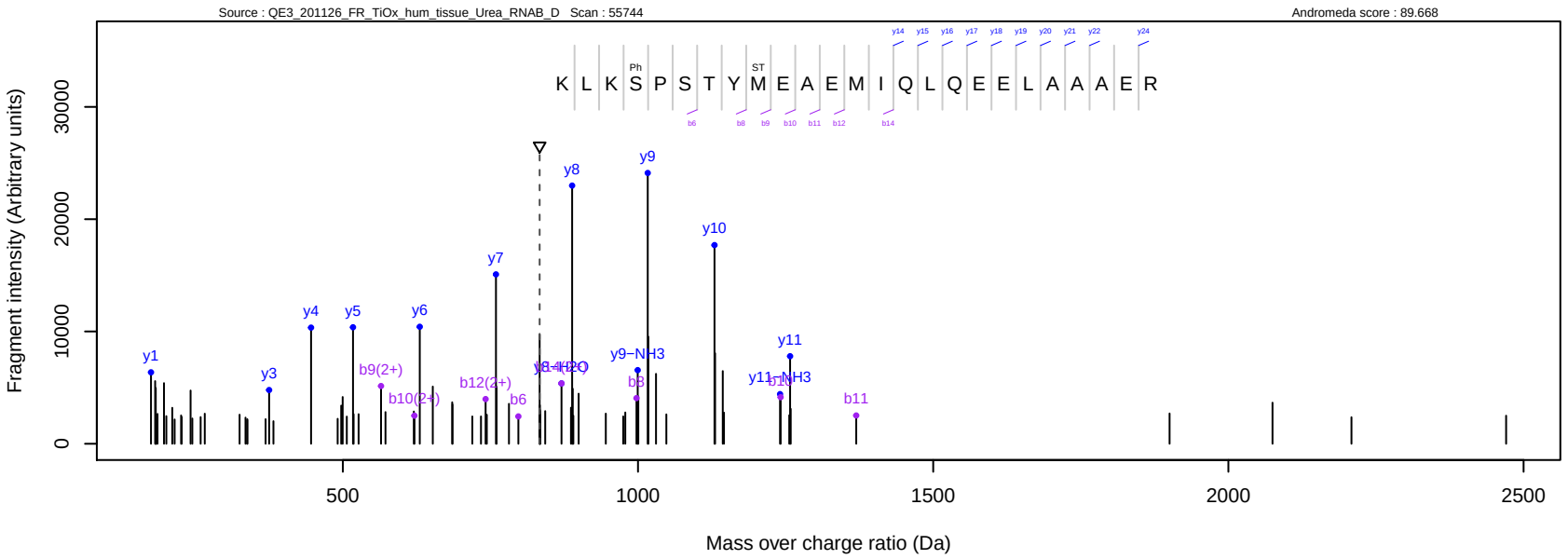


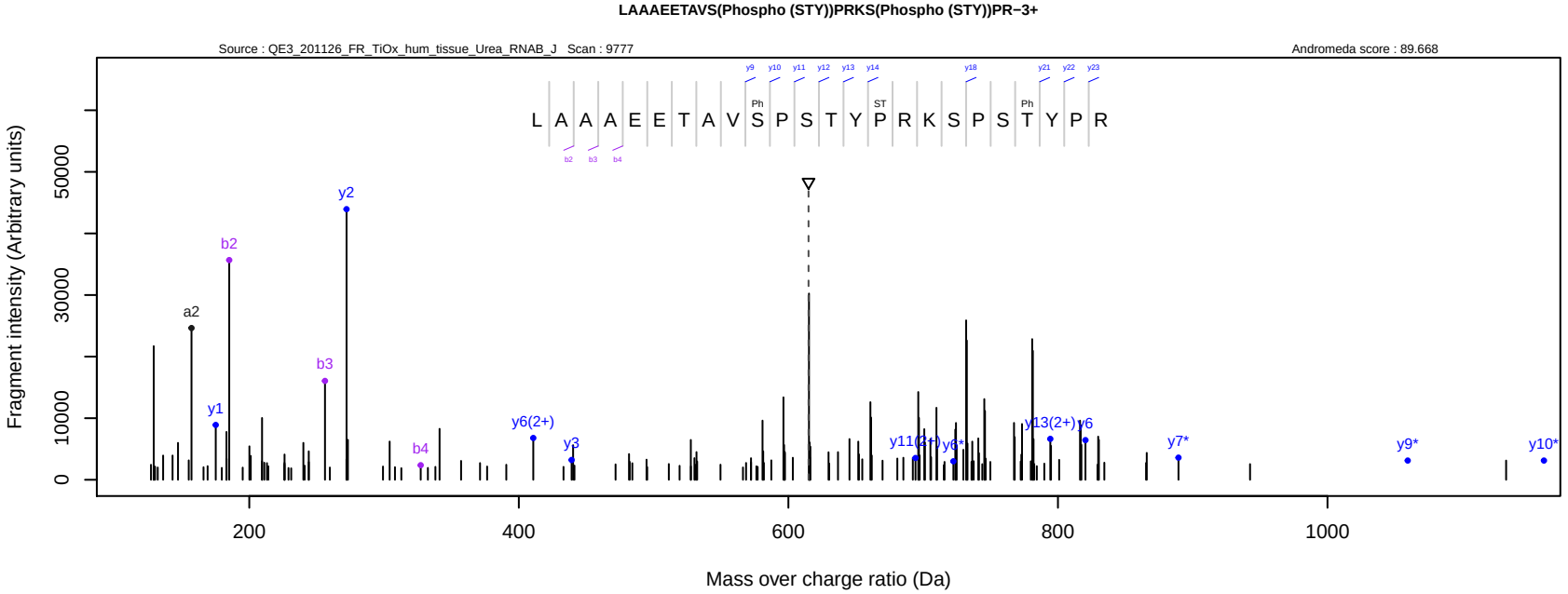

QPHFGGEVS(Phospho (STY))PHQDASFLYTEPLGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 38907
Andromeda score : 89.727
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AM(Oxidation (M))VSPFHS(Phospho (STY))PPSTPSSPGVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21894
Andromeda score : 89.721
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RAS(Phospho (STY))PGLSM(Oxidation (M))PSS(Phospho (STY))SPPIKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 12947
Andromeda score : 89.721
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

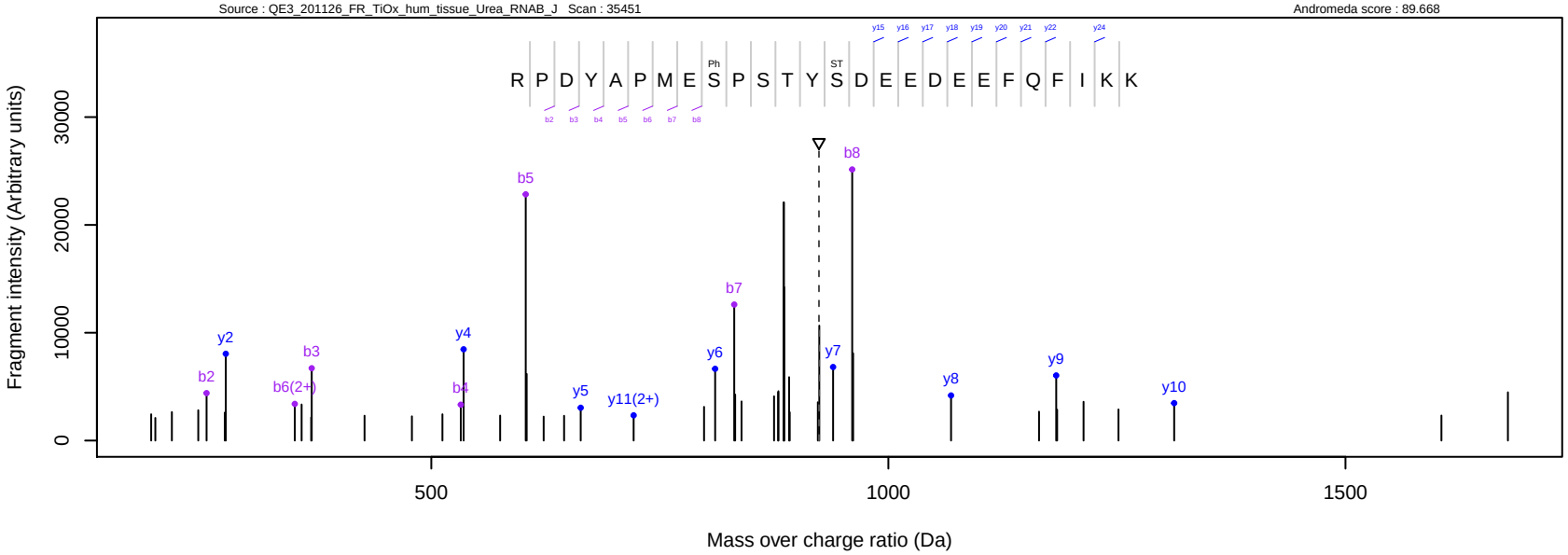

TWS(Phospho (STY))EKDLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 14704
Andromeda score : 89.679
T W S P S T Y E K D L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KLKS(Phospho (STY))MEAEMIQLQEELAAAER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 55744
Andromeda score : 89.668
K L K S P S T Y M E A E M I Q L Q E E L A A A E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LAAAEETAVS(Phospho (STY))PRKS(Phospho (STY))PR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 9777
Andromeda score : 89.668
L A A A E E T A V S P S T Y P R K S P S T Y P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

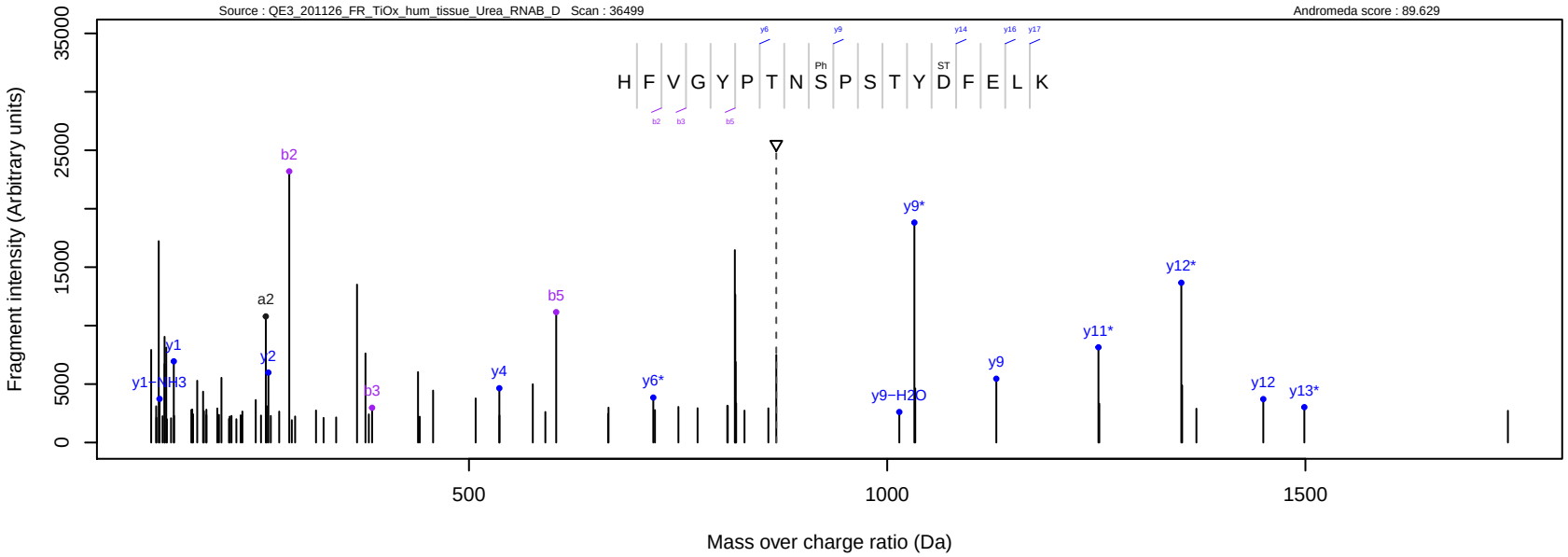
RPDYAPMES(Phospho (STY))SDEEDEEFQFIKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 35451 Andromeda score : 89.668



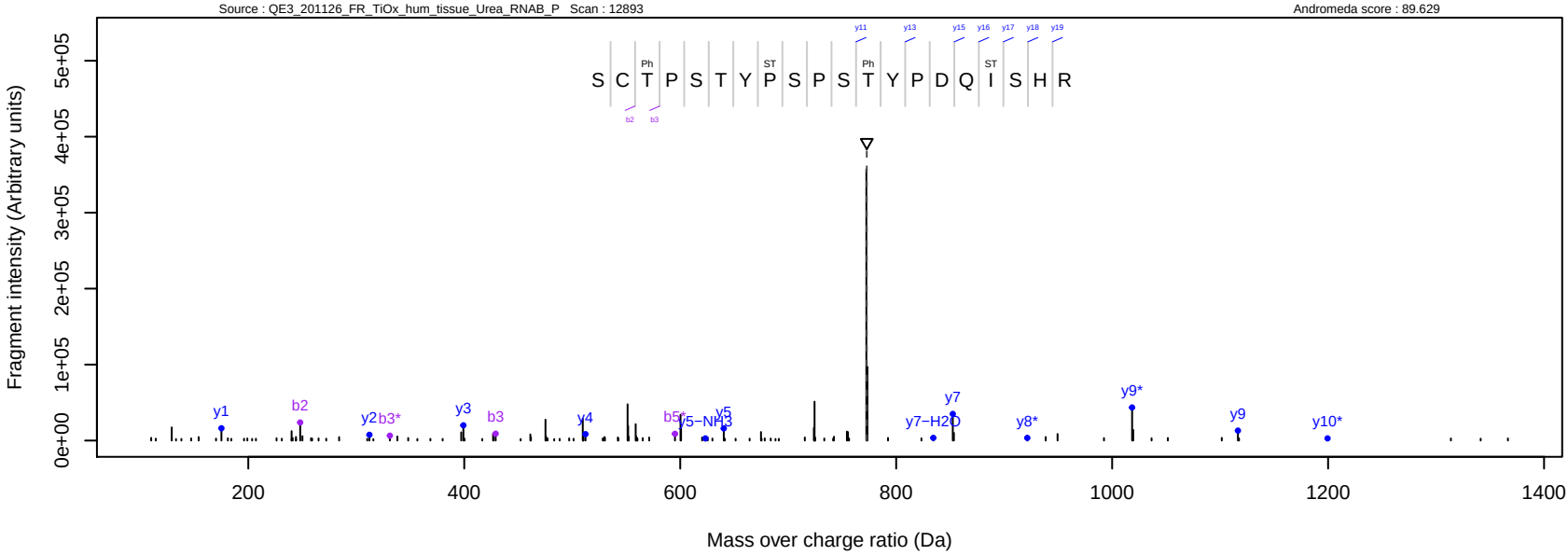
HFVGYPTNS(Phospho (STY))DFELK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 36499 Andromeda score : 89.629



SCT(Phospho (STY))PS(Phospho (STY))PDQISHR−2+

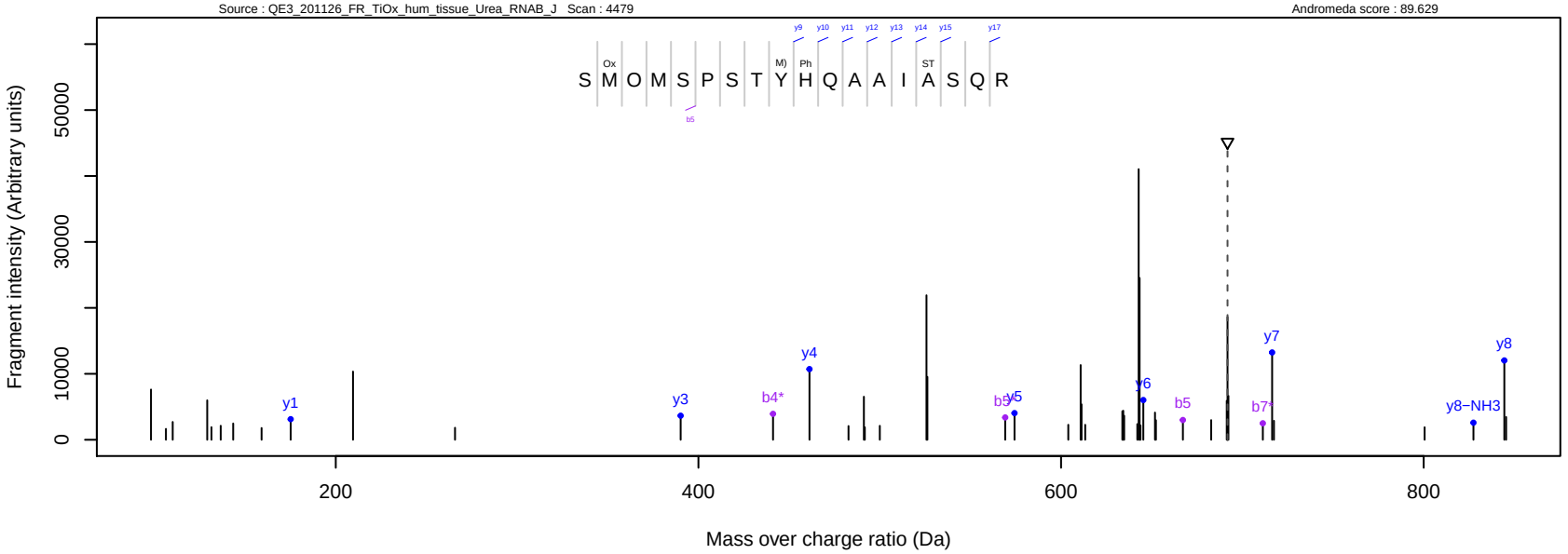
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 12893 Andromeda score : 89.629



SM(Oxidation (M))S(Phospho (STY))HQAAIASQR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 4479

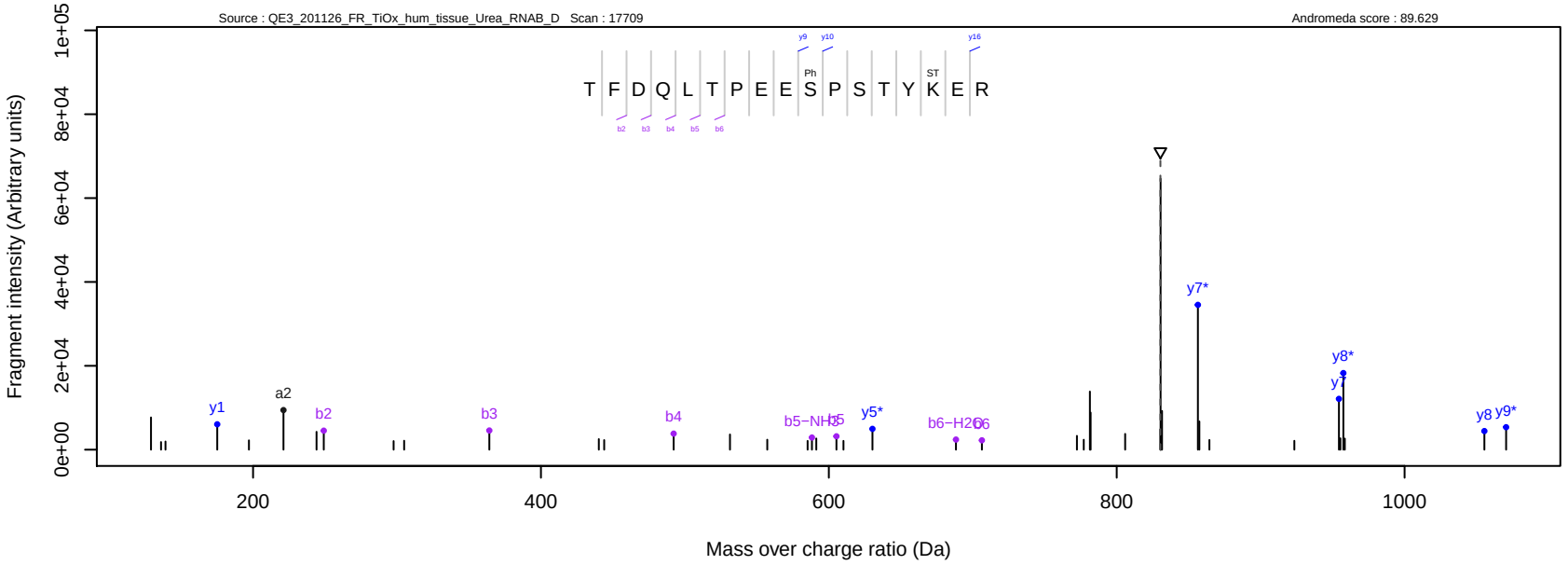
Andromeda score : 89.629



TFDQLTPEES(Phospho (STY))KER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17709

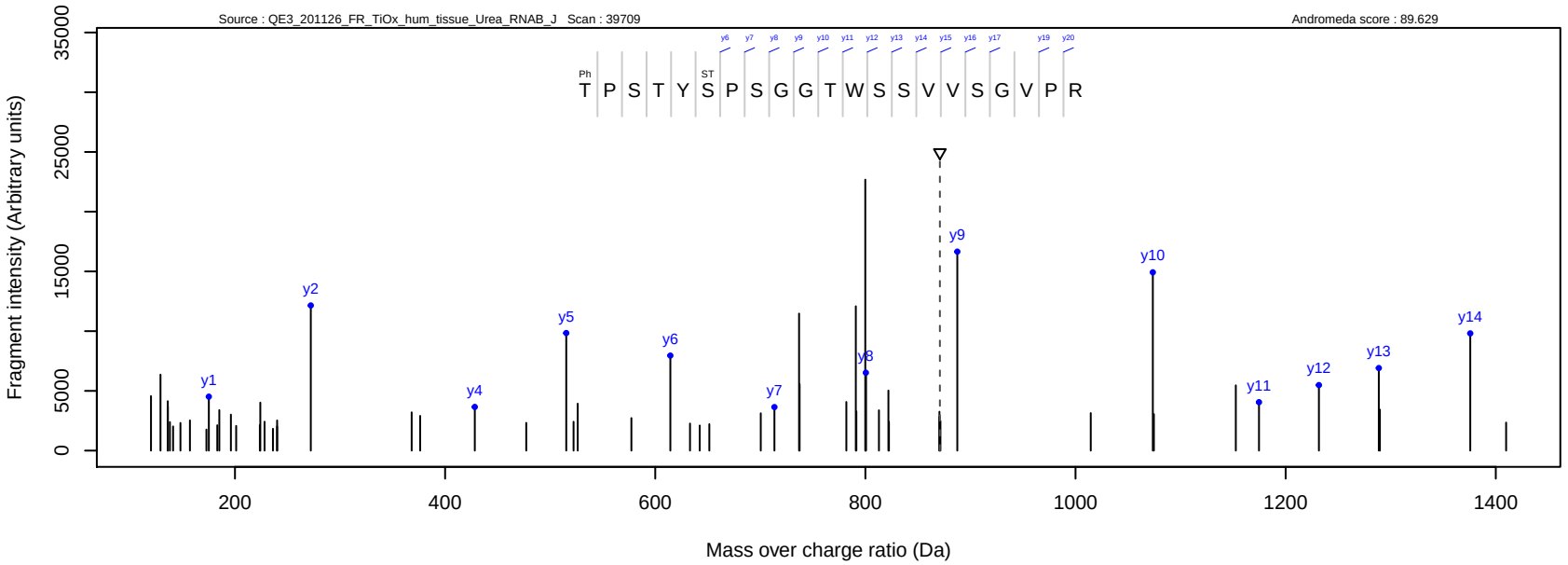
Andromeda score : 89.629



T(Phospho (STY))SPSGGTWSSVVSGVPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 39709

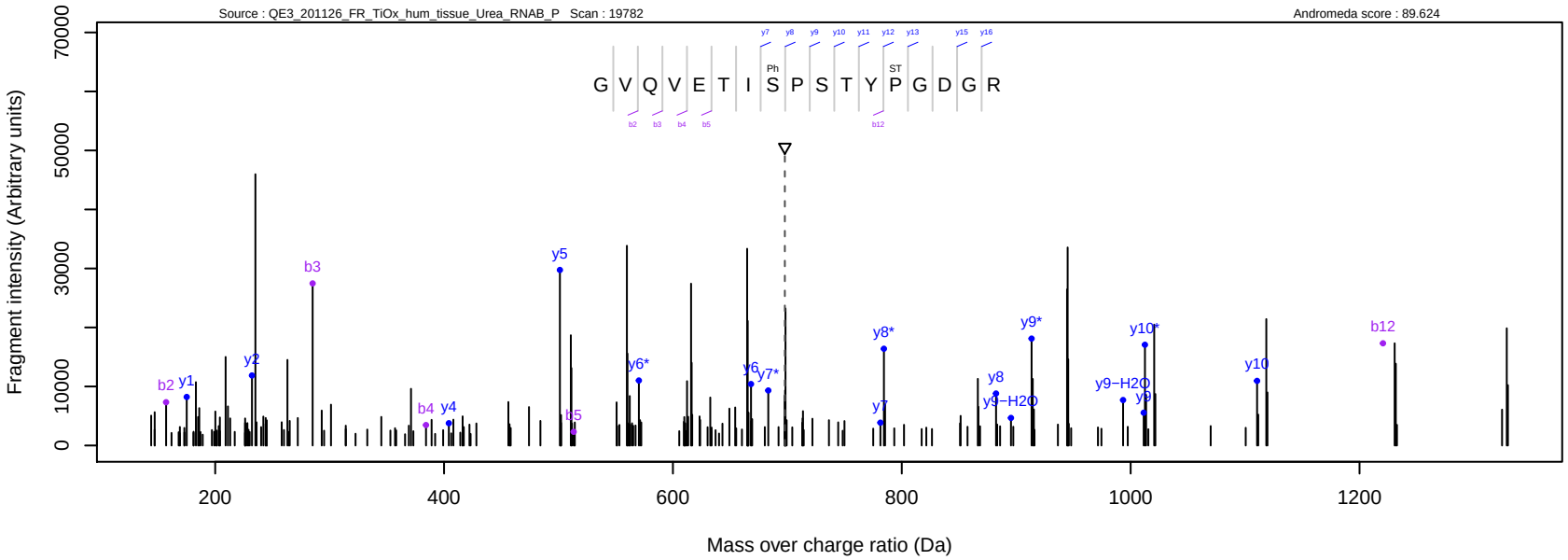
Andromeda score : 89.629



GVQVETIS(Phospho (STY))PGDGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 19782

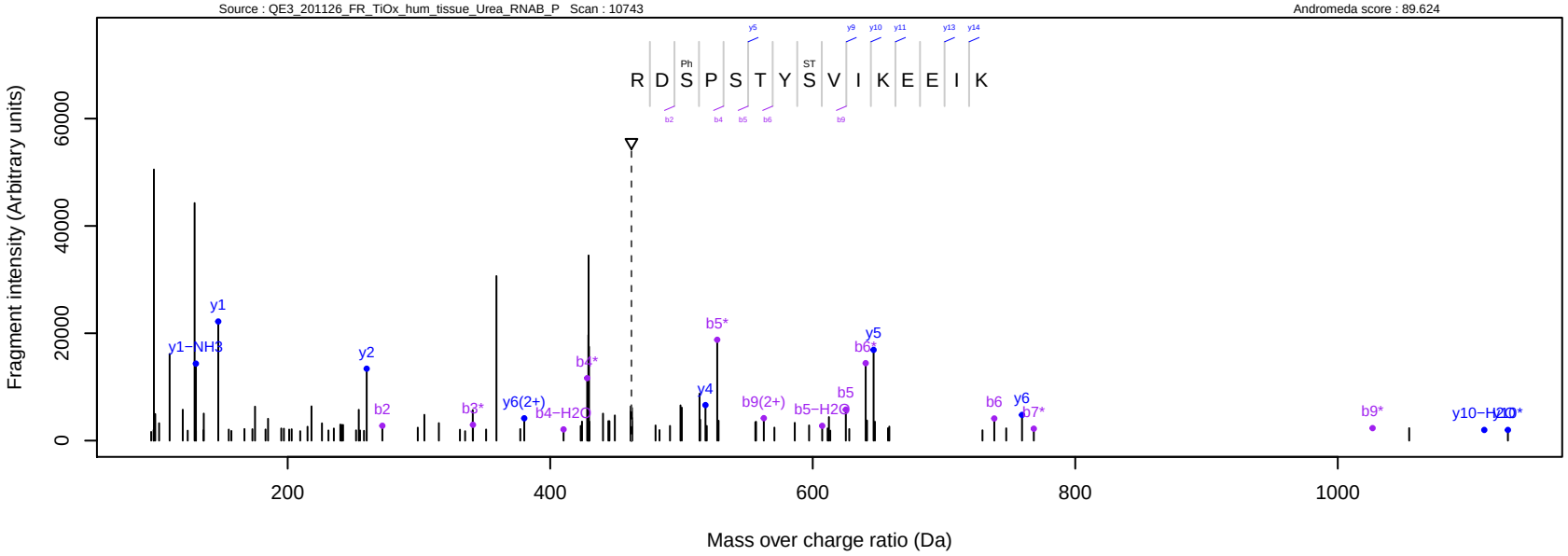
Andromeda score : 89.624



RDS(Phospho (STY))SVIKEEIK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 10743

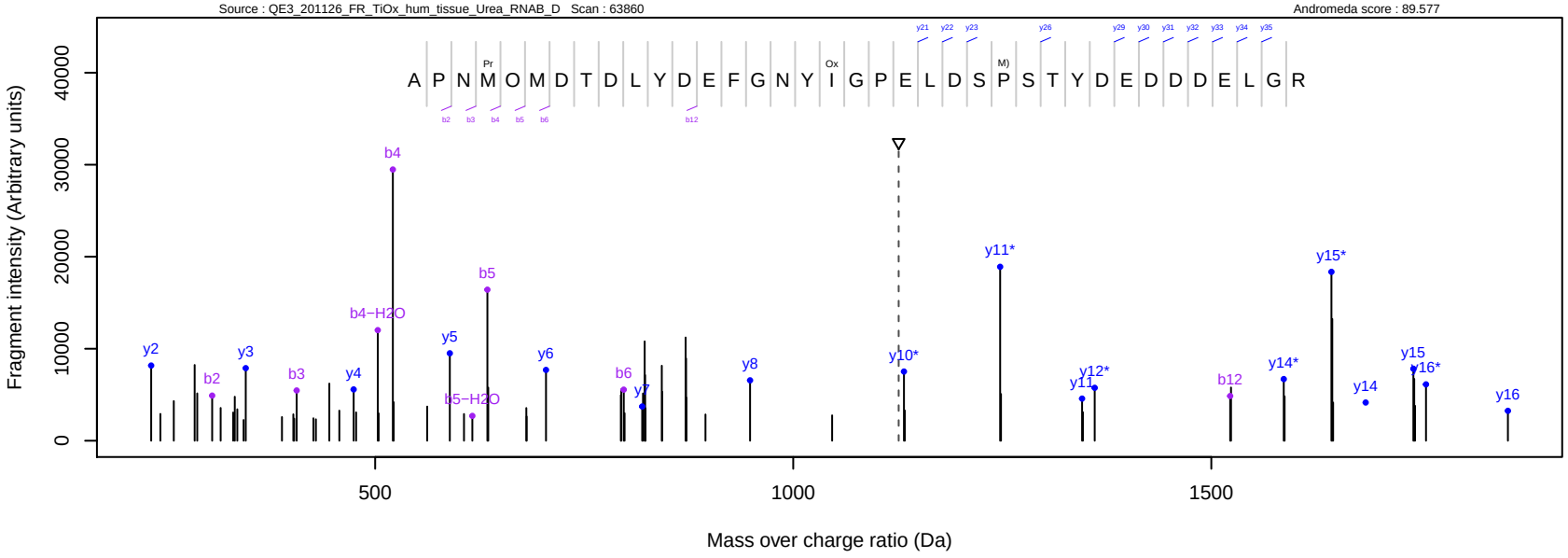
Andromeda score : 89.624



(Acetyl (Protein N−term))M(Oxidation (M))DTDLYDEFGNYIGPELDS(Phospho (STY))DEDDDELGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 63860

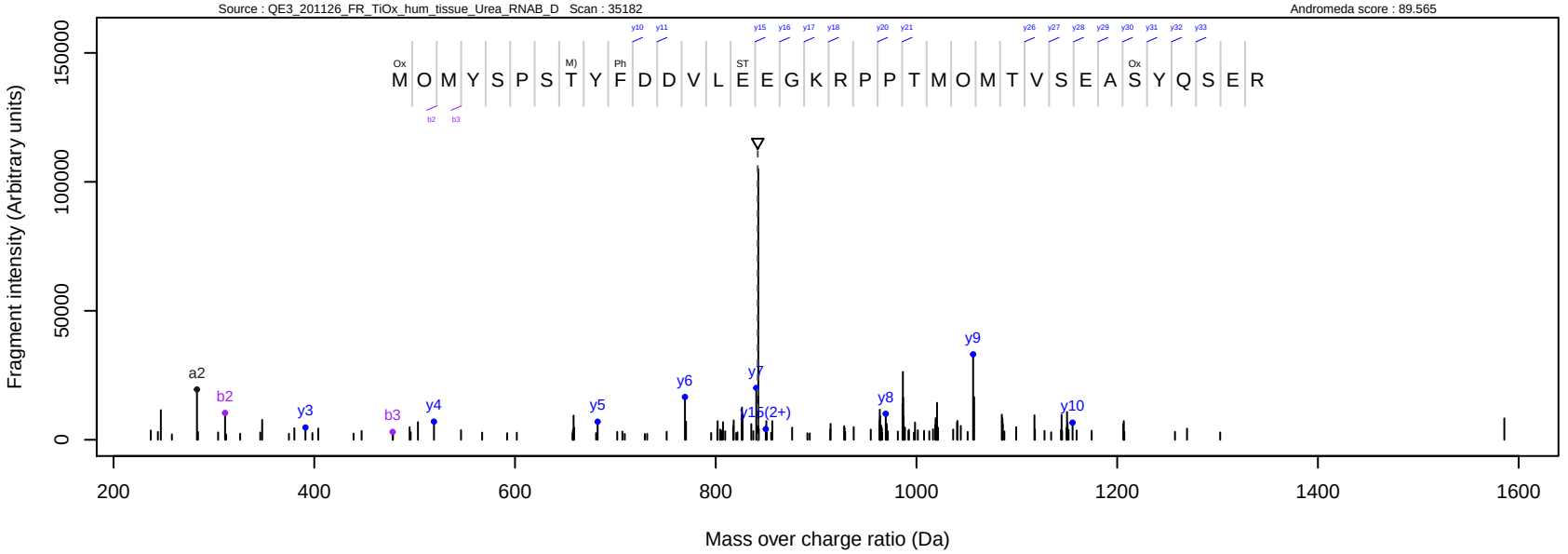
Andromeda score : 89.577



M(Oxidation (M))YS(Phospho (STY))FDDVLEEGKRPPTM(Oxidation (M))TVSEASYQSER−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 35182

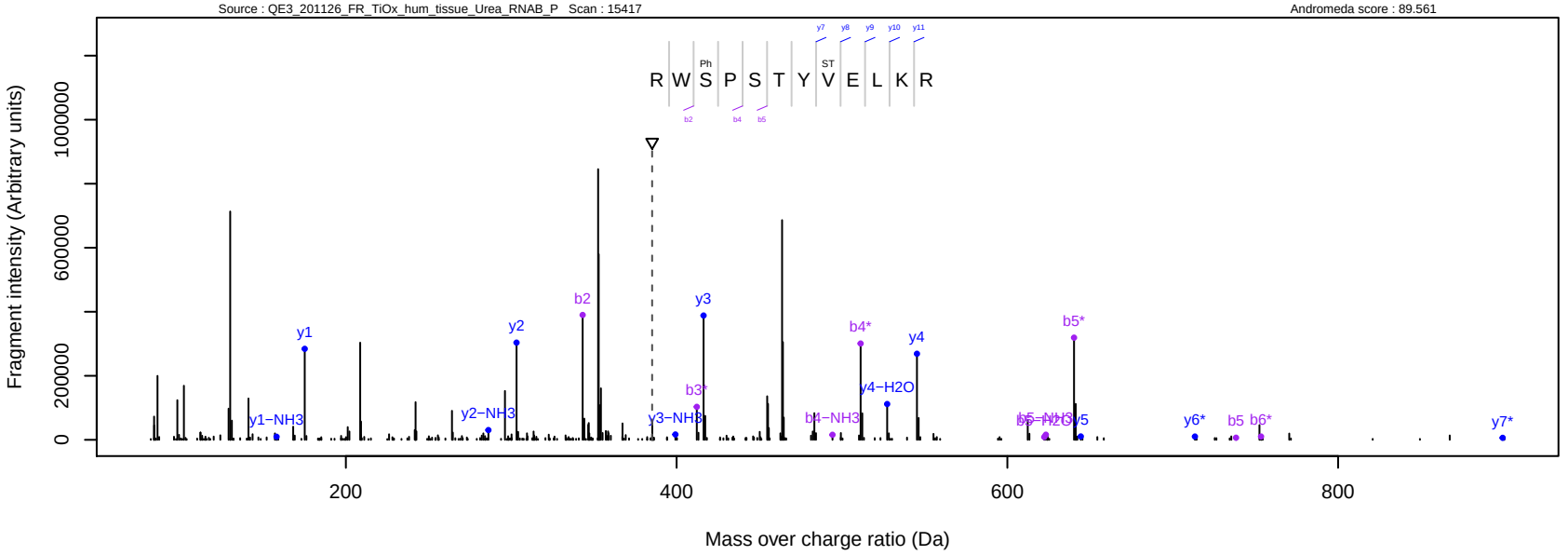
Andromeda score : 89.565



RWS(Phospho (STY))VELKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 15417

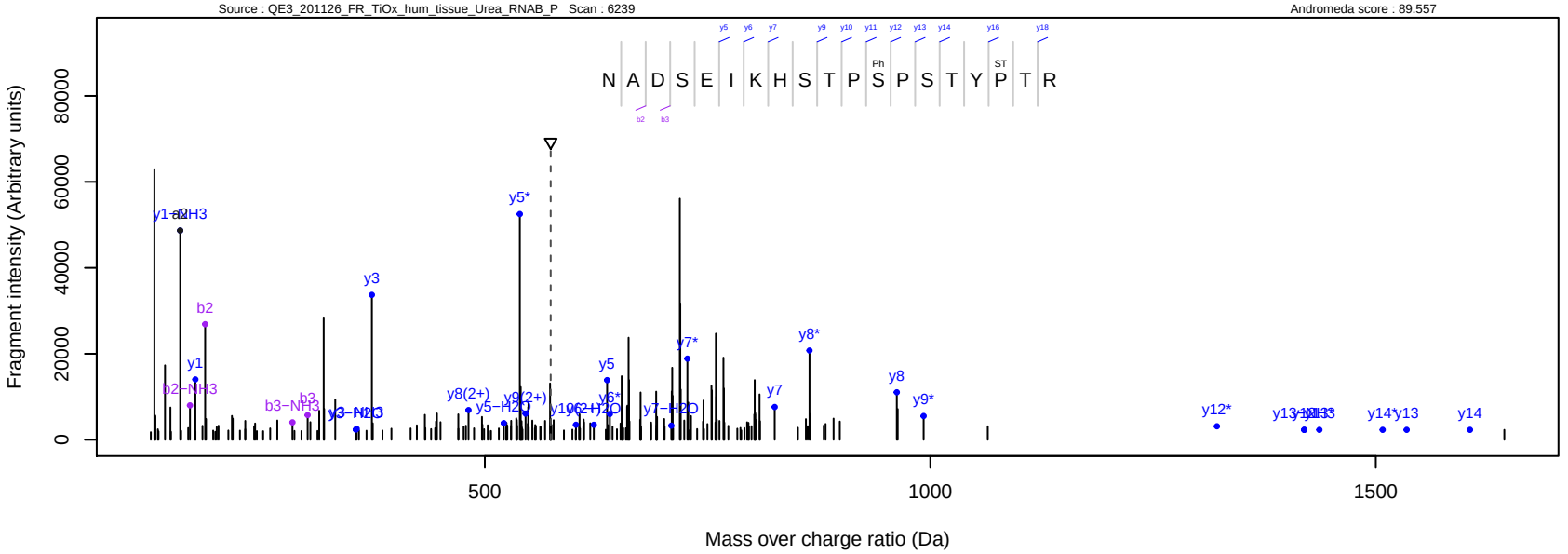
Andromeda score : 89.561



NADSEIKHSTPS(Phospho (STY))PTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 6239

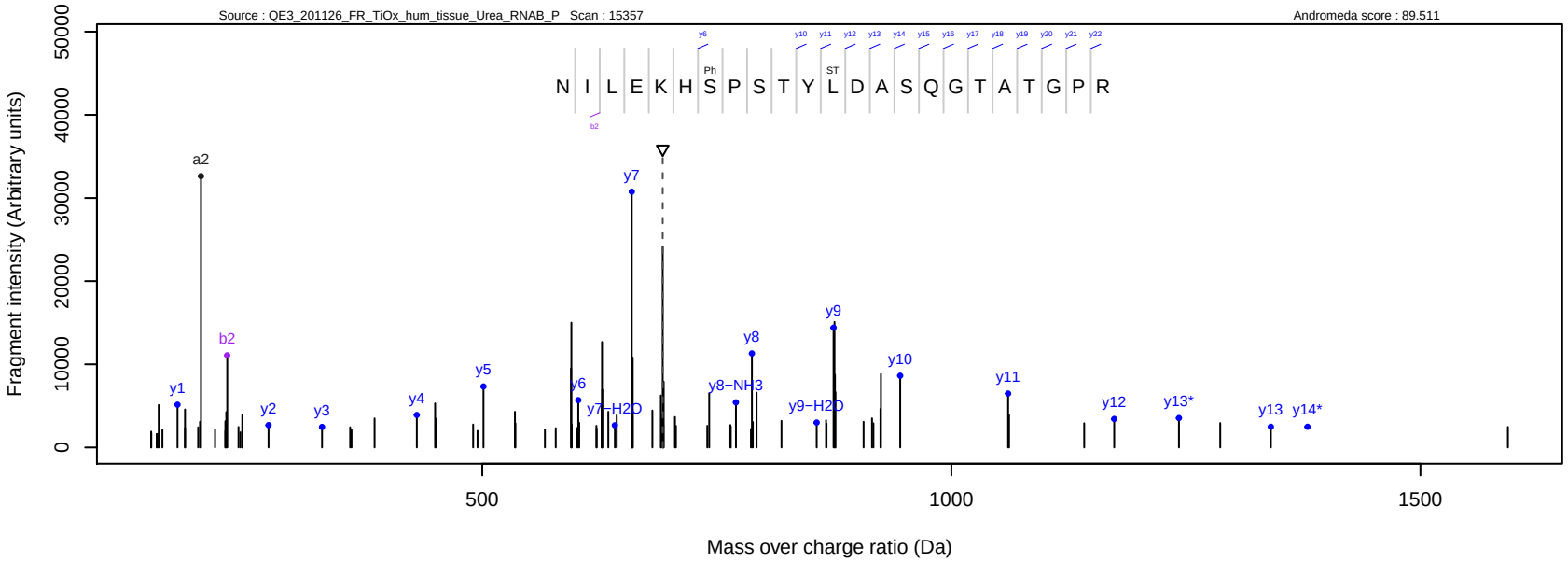
Andromeda score : 89.557



NILEKHS(Phospho (STY))LDASQGTATGPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 15357

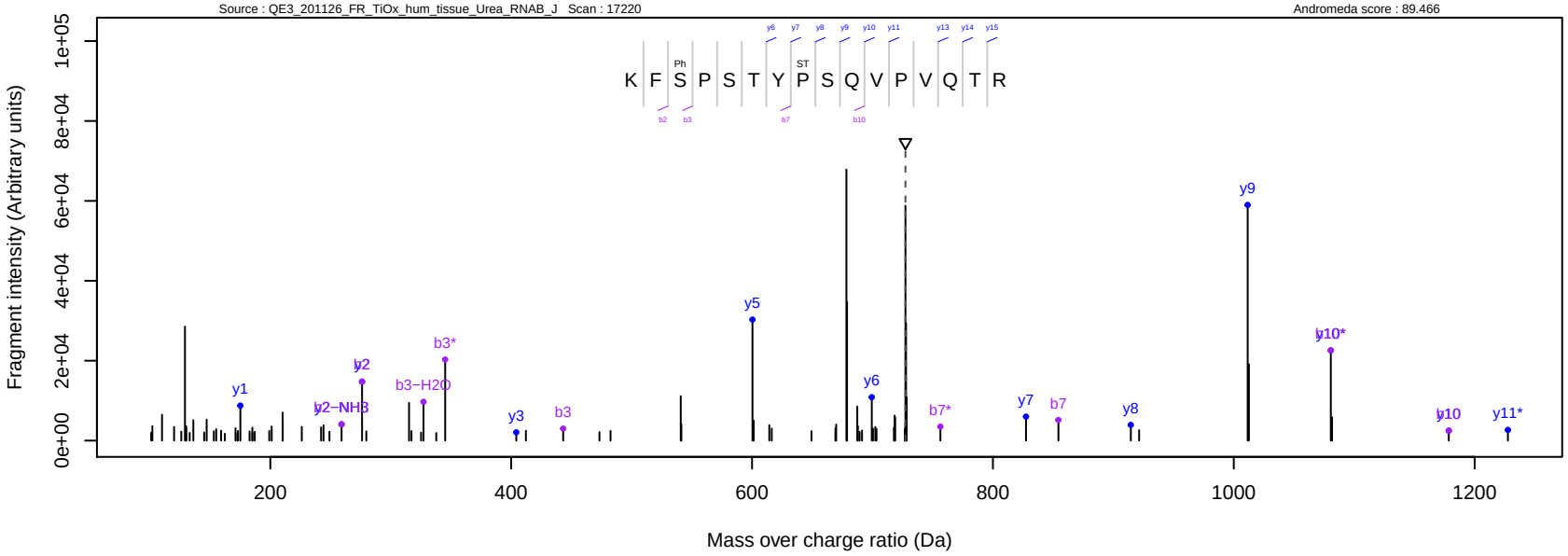
Andromeda score : 89.511



KFS(Phospho (STY))PSQVPVQTR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 17220

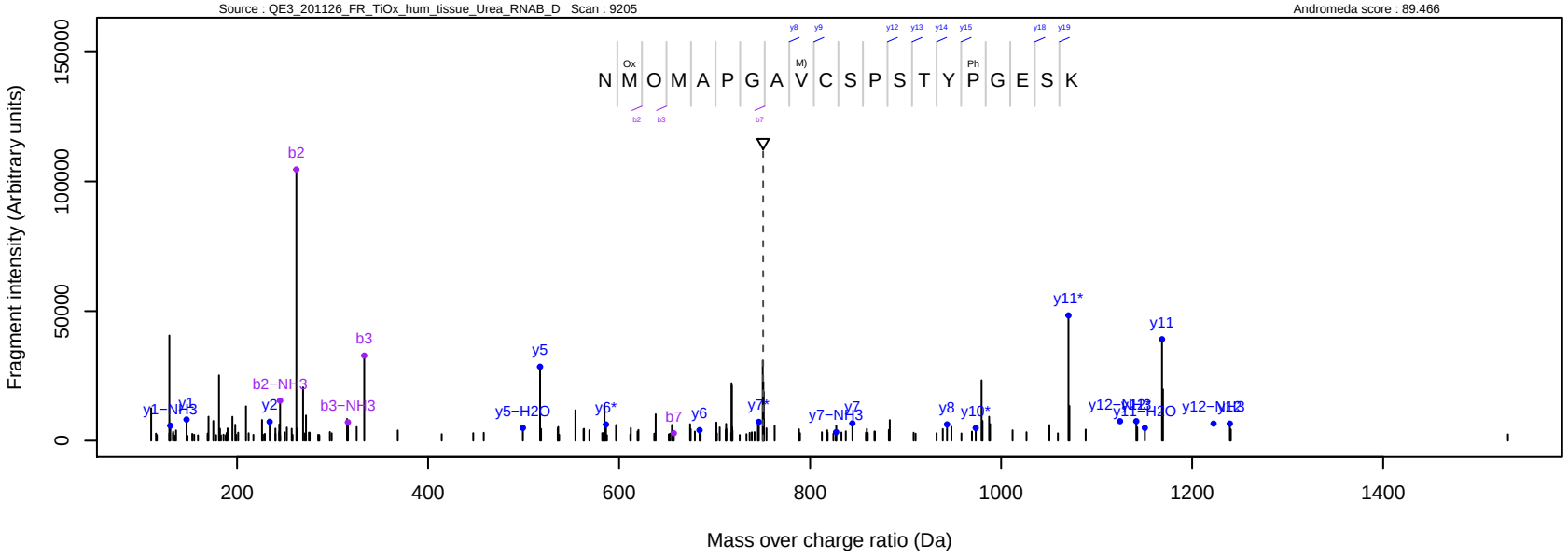
Andromeda score : 89.466



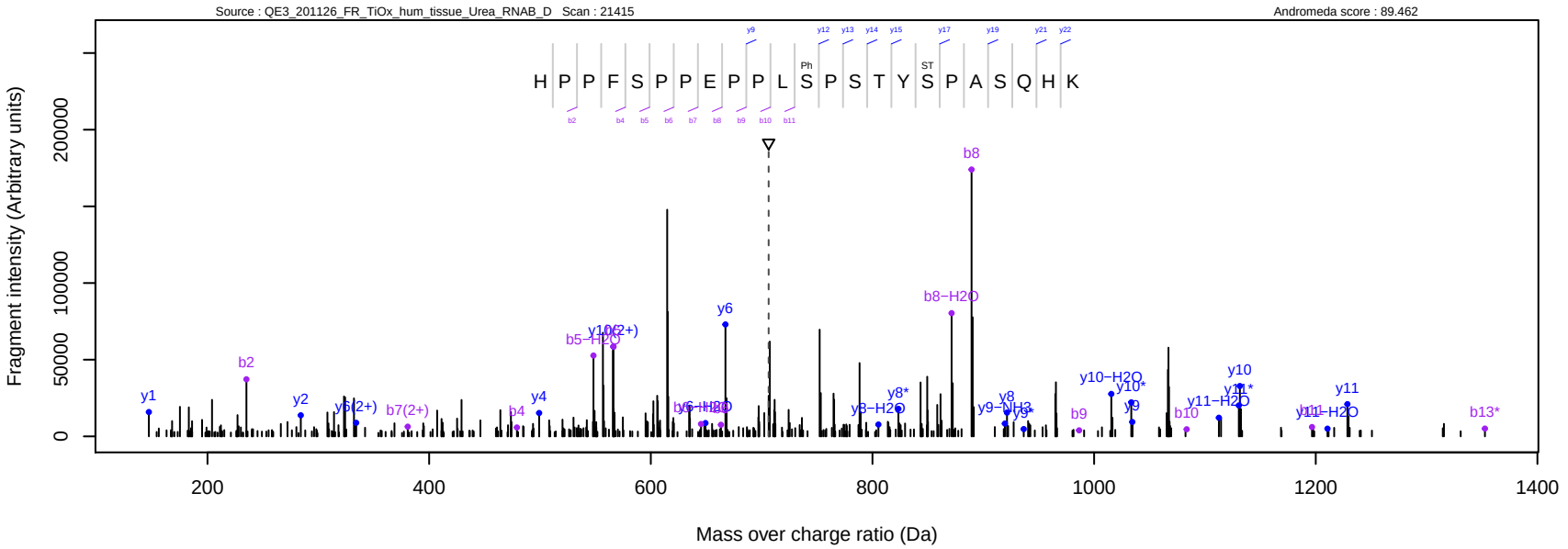
NM(Oxidation (M))APGAVCS(Phospho (STY))PGESK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9205

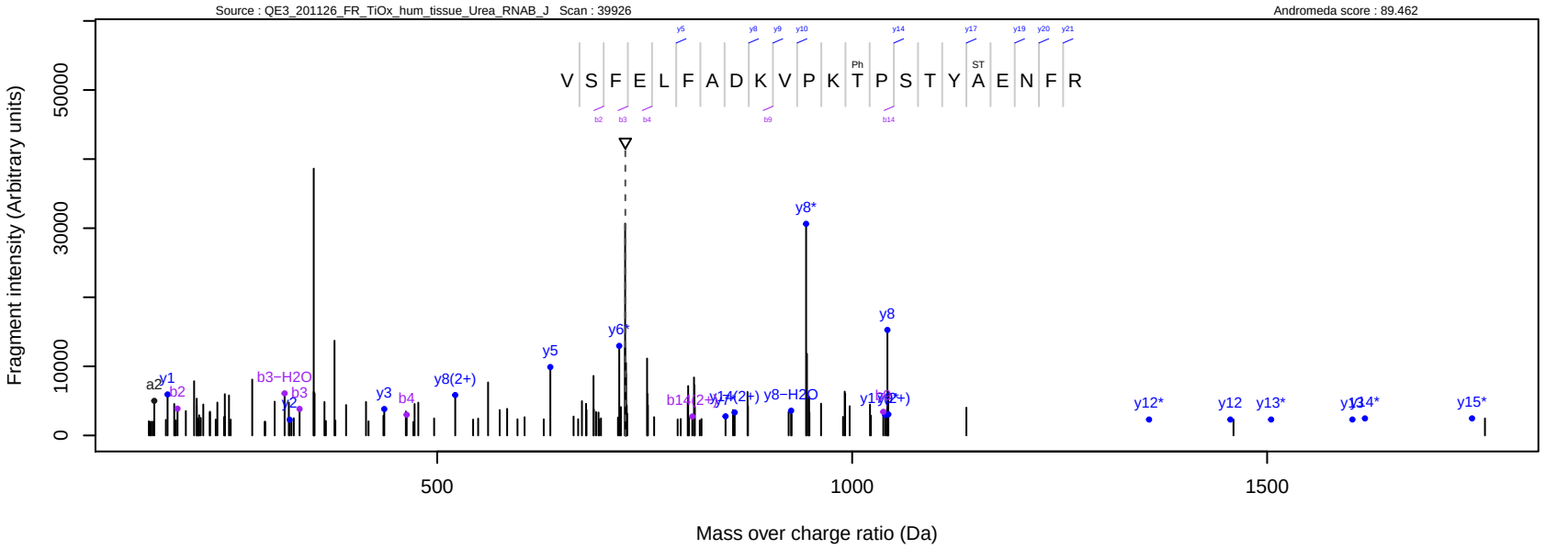
Andromeda score : 89.466



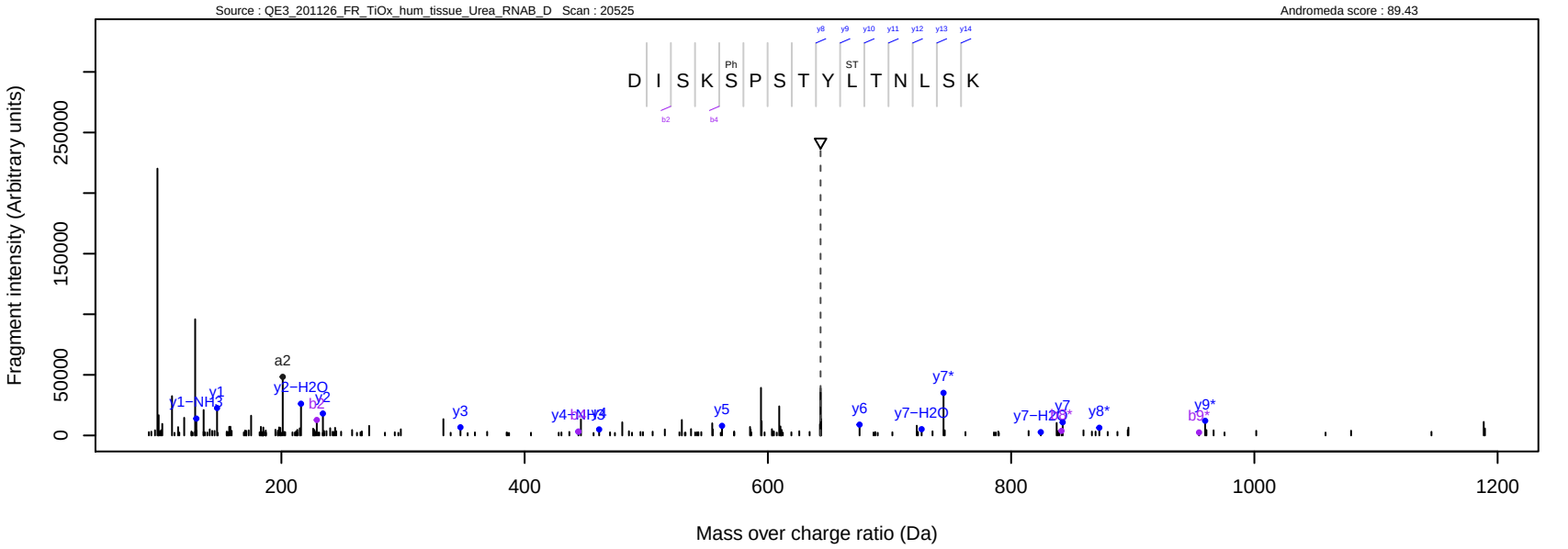
HPPFSPPEPPLS(Phospho (STY))SPASQHK−3+



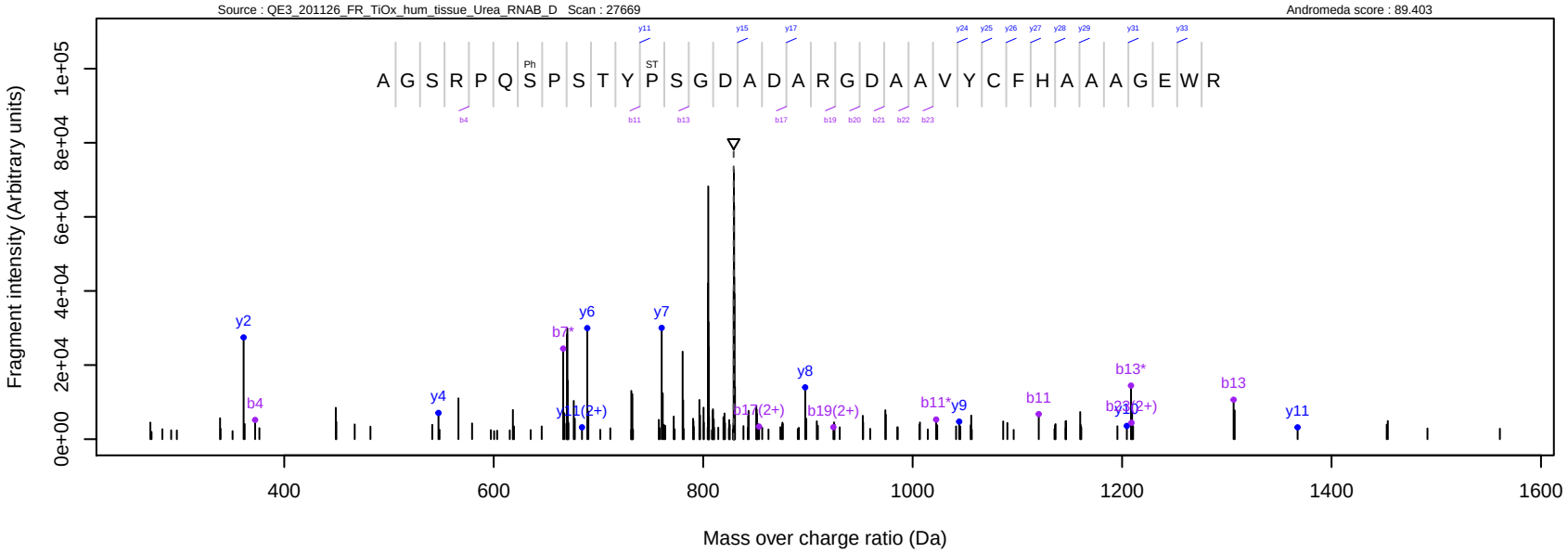
VSFELFADKVPKT(Phospho (STY))AENFR−3+



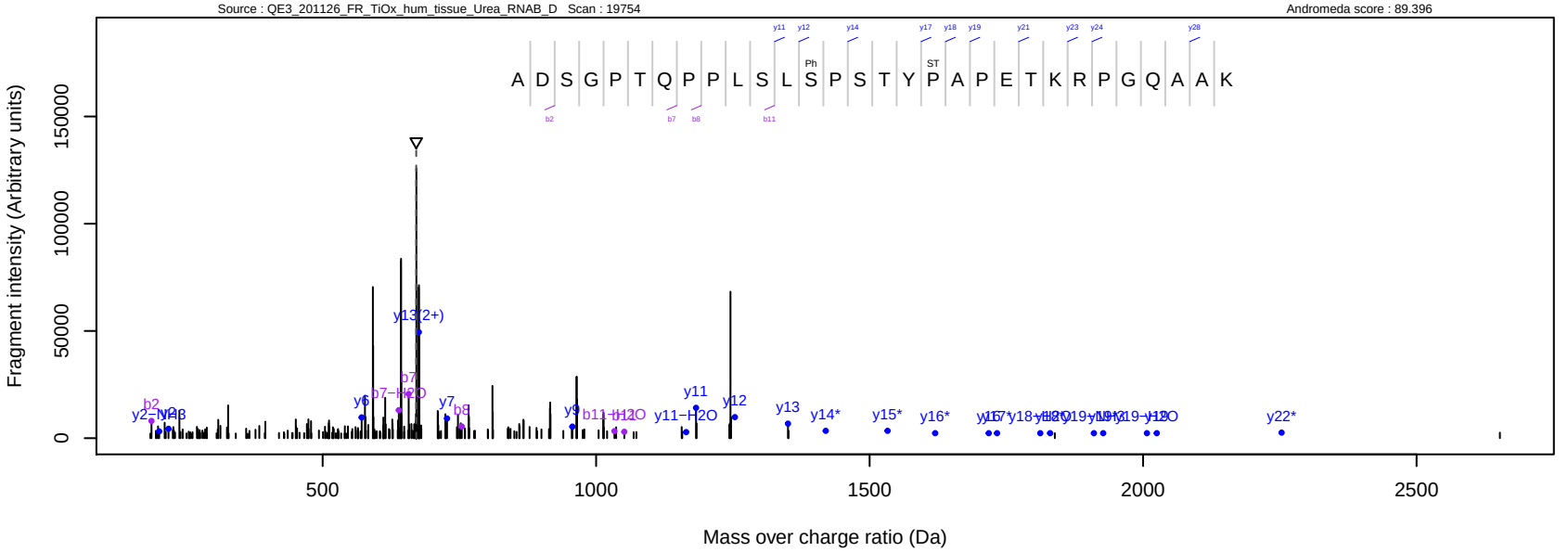
DISKS(Phospho (STY))LTNLSK−2+



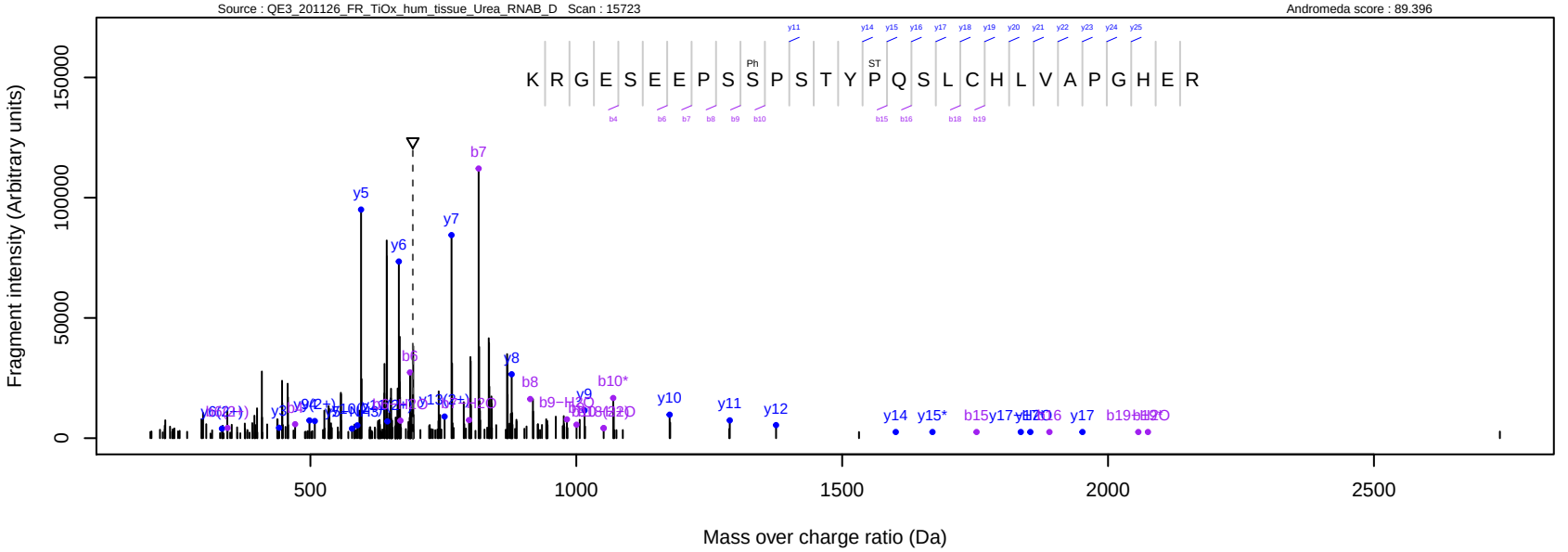
AGSRPQS(Phospho (STY))PSGDADARGDAAVYCFHAAAGEWR−4+

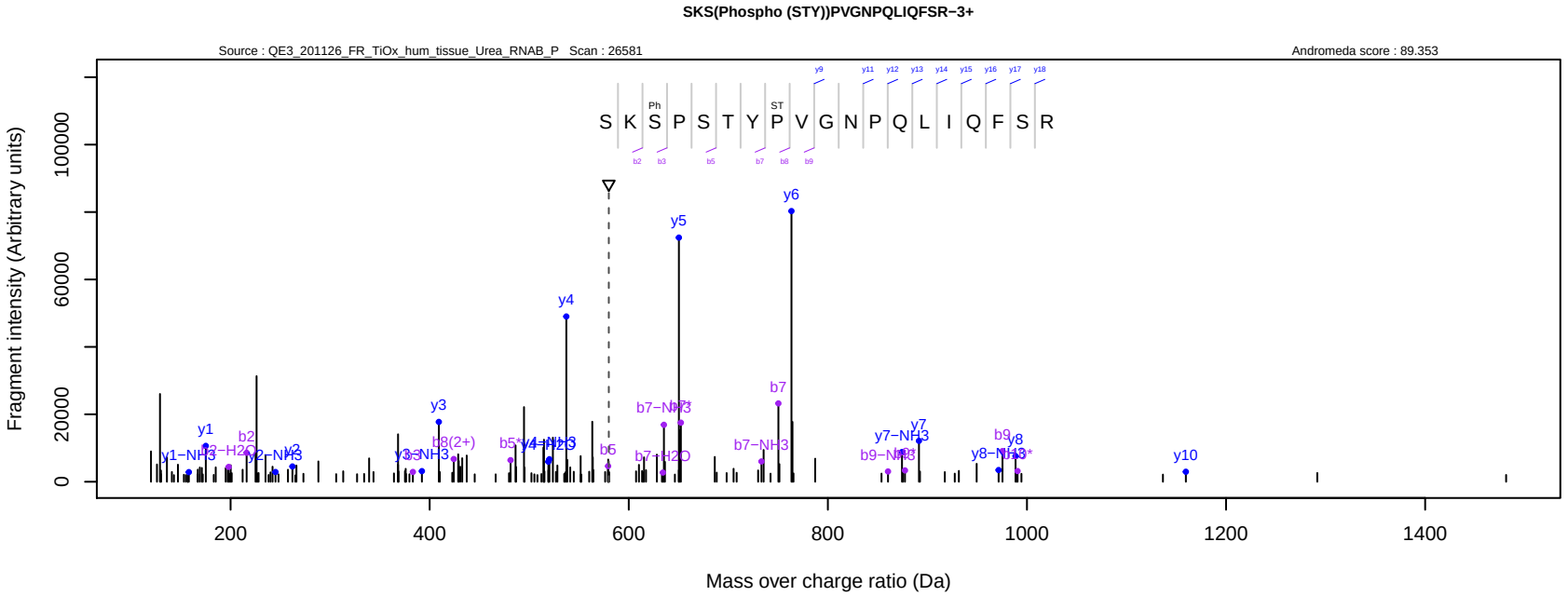


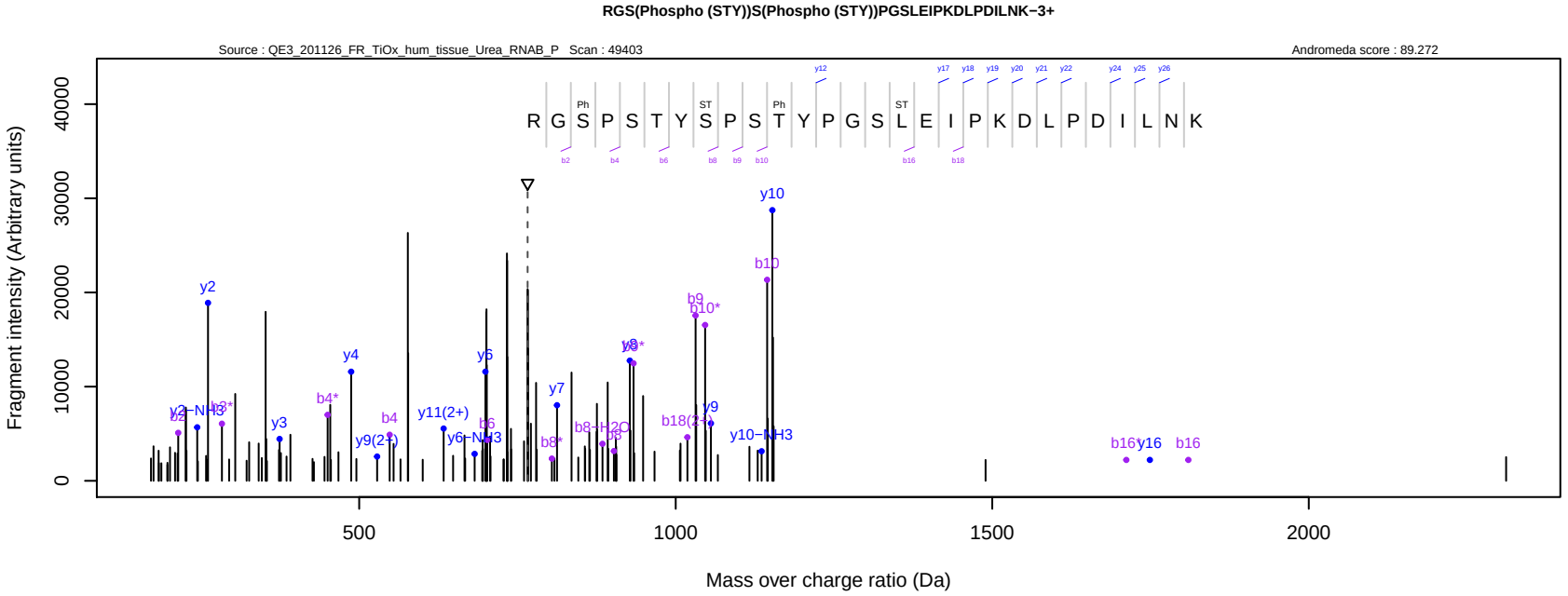
ADSGPTQPPLSLS(Phospho (STY))PAPETKRPGQAAK−4+

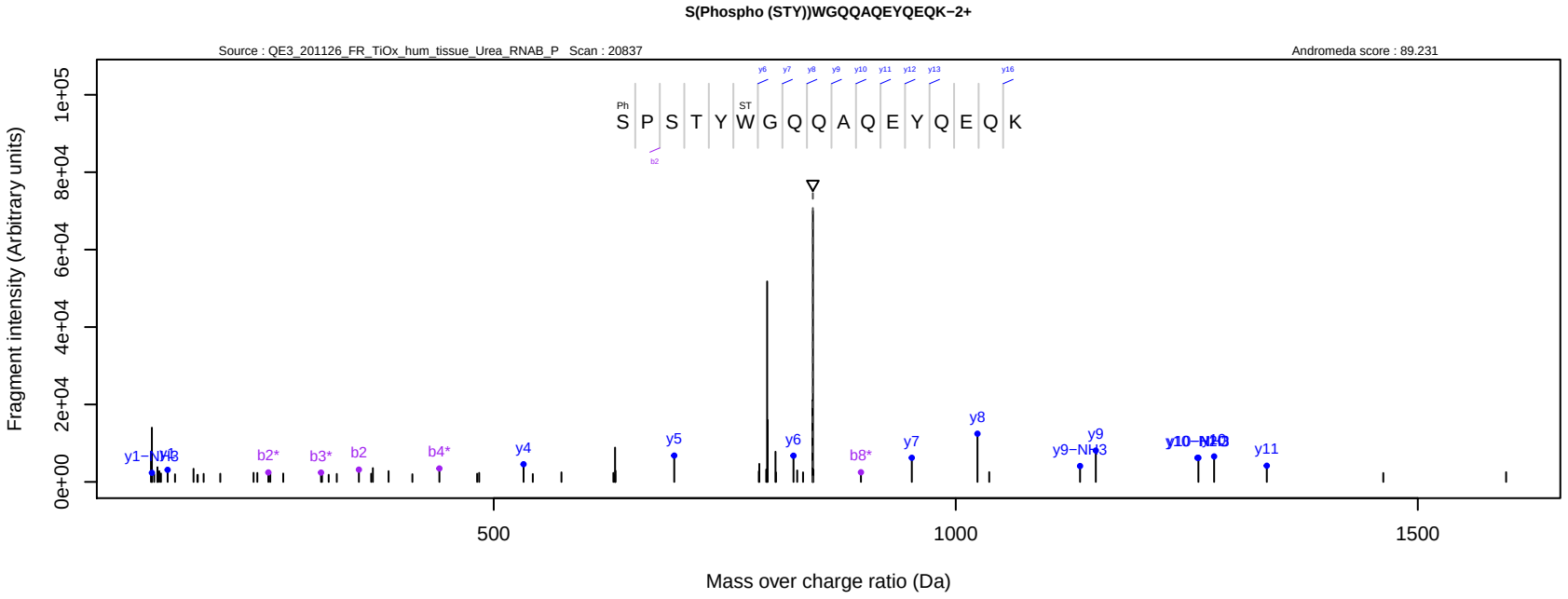


KRGESEEPSS(Phospho (STY))PQSLCHLVAPGHER−4+




SKS(Phospho (STY))PVGNPQLIQFSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 26581
Andromeda score : 89.353
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

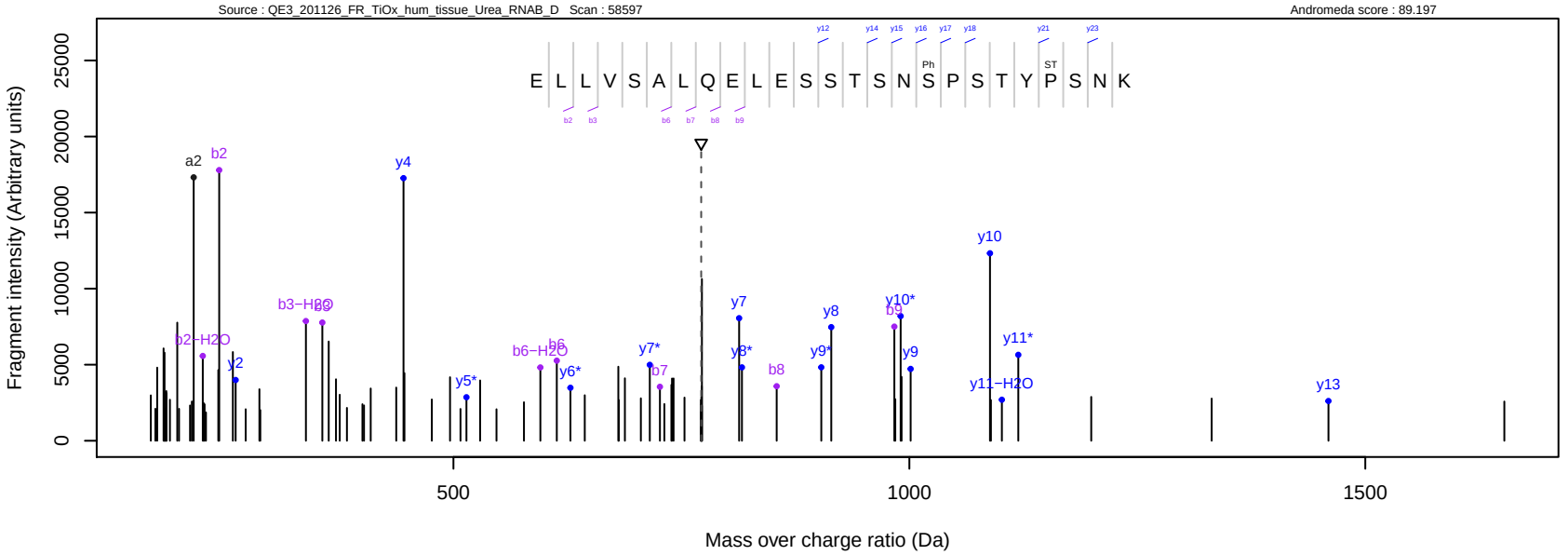

RGS(Phospho (STY))S(Phospho (STY))PGSLEIPKDLPDILNK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 49403
Andromeda score : 89.272
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))WGQQAQEYQEQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20837
Andromeda score : 89.231
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

ELLVSALQELESSTSNS(Phospho (STY))PSNK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 58597

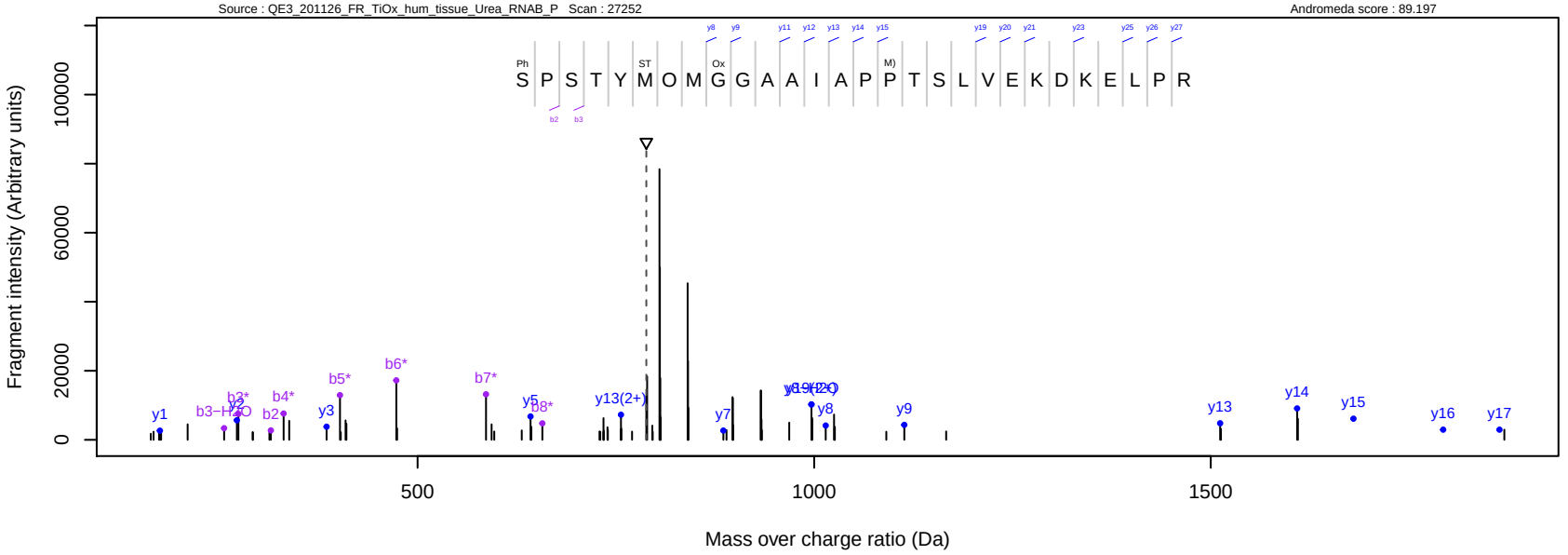
Andromeda score : 89.197



S(Phospho (STY))M(Oxidation (M))GGAAIAPPTSLVEKDKELPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 27252

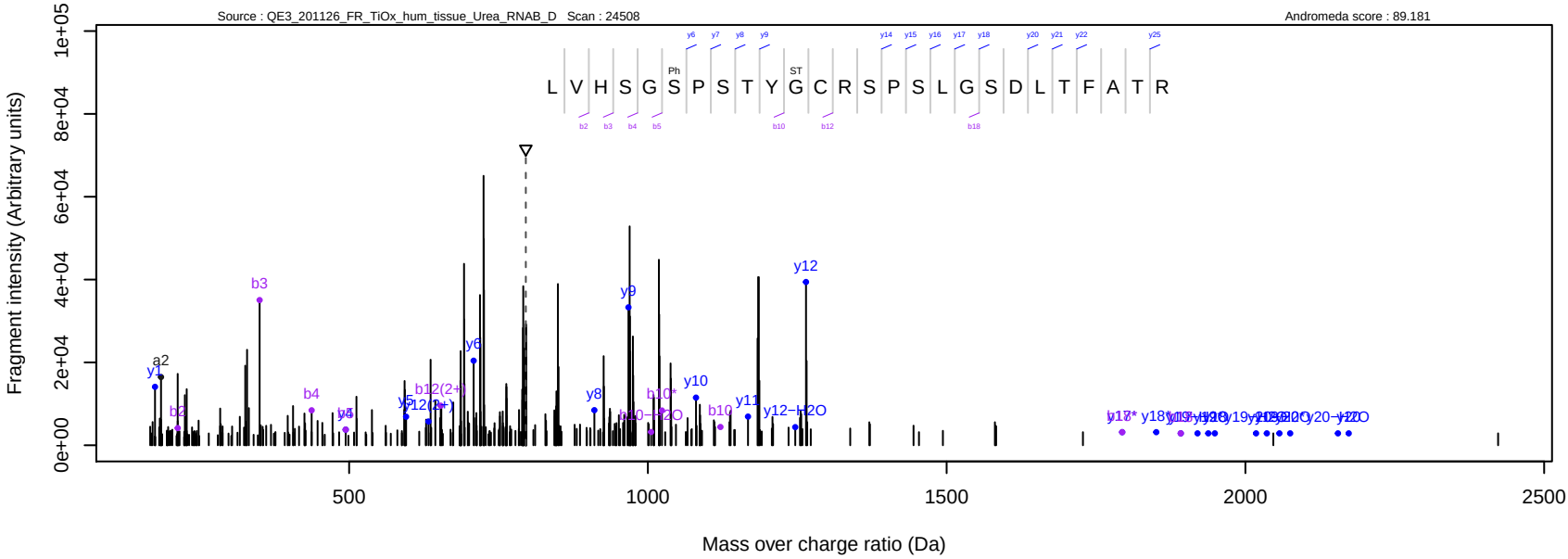
Andromeda score : 89.197

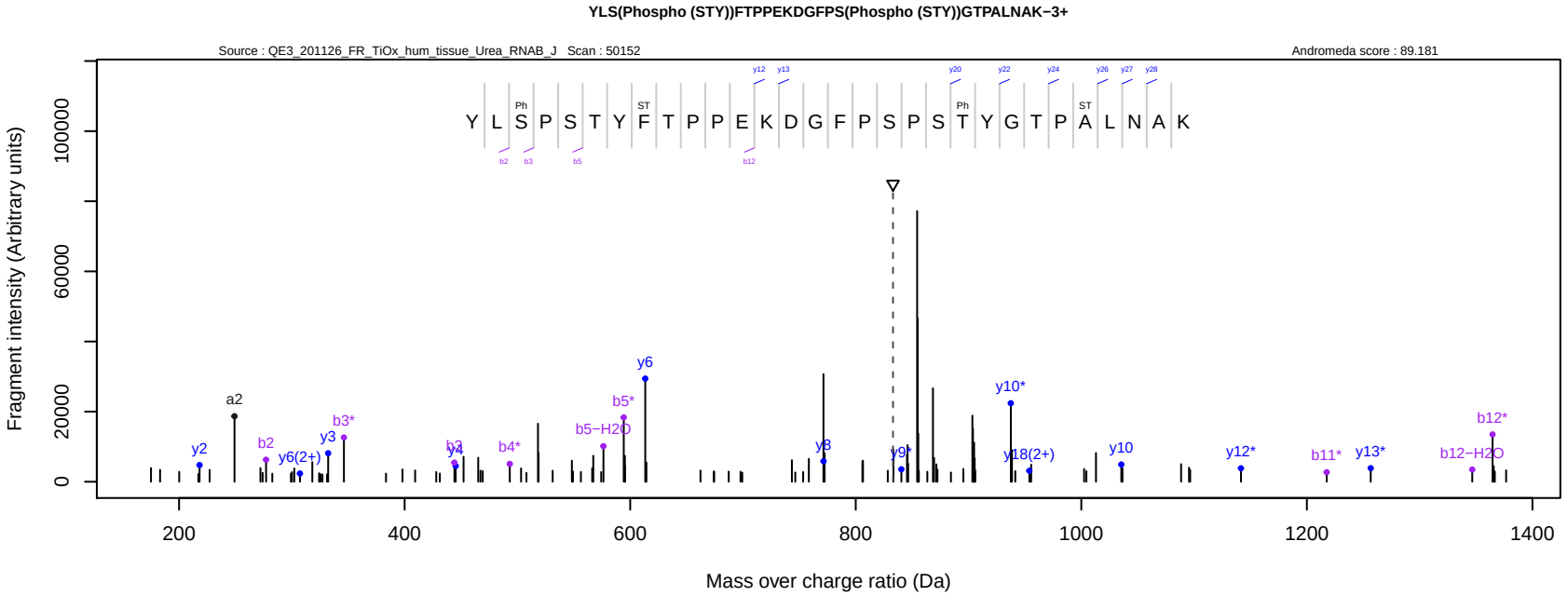


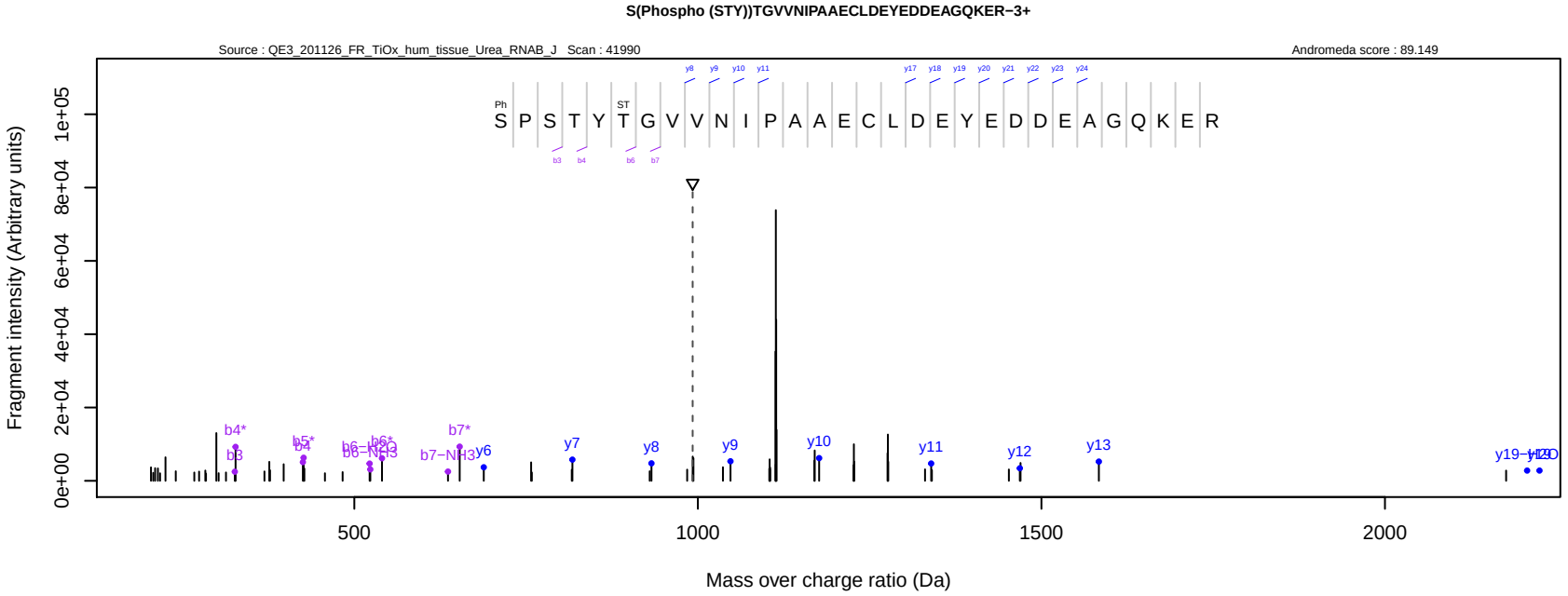
LVHSGS(Phospho (STY))GCRSPSLGSDLTFATR−3+

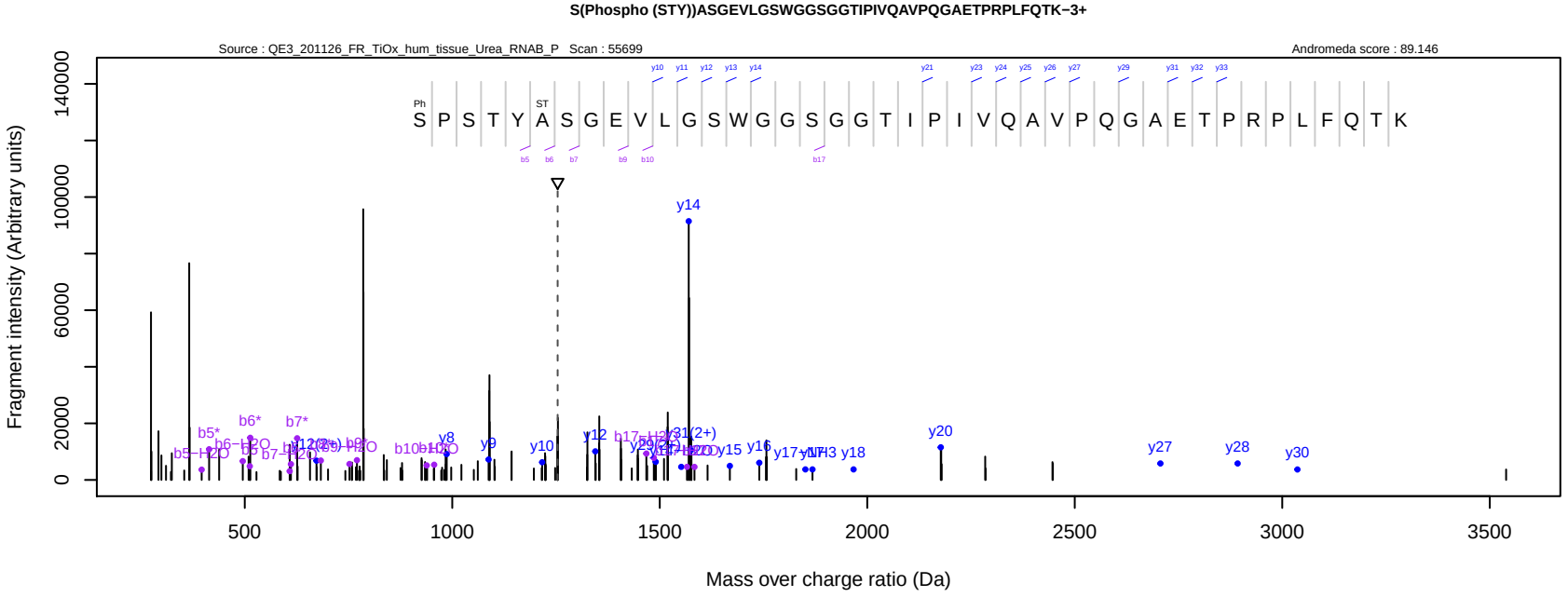
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 24508

Andromeda score : 89.181




YLS(Phospho (STY))FTPPEKDGFPS(Phospho (STY))GTPALNAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 50152
Andromeda score : 89.181
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

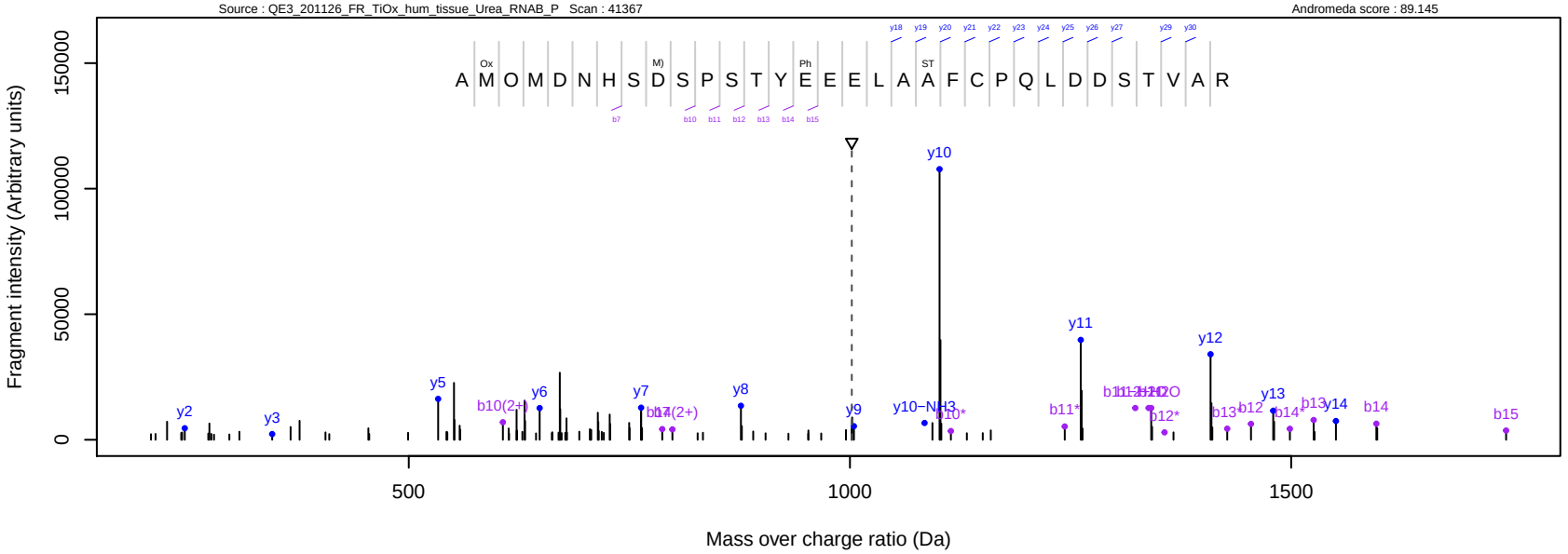

S(Phospho (STY))TGVVNIPAAECLDEYEDDEAGQKER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 41990
Andromeda score : 89.149
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))ASGEVLGSWGGSGGTIPIVQAVPQGAETPRPLFQTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 55699
Andromeda score : 89.146
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

AM(Oxidation (M))DNHSDS(Phospho (STY))EEELAAFCPQLDDSTVAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 41367

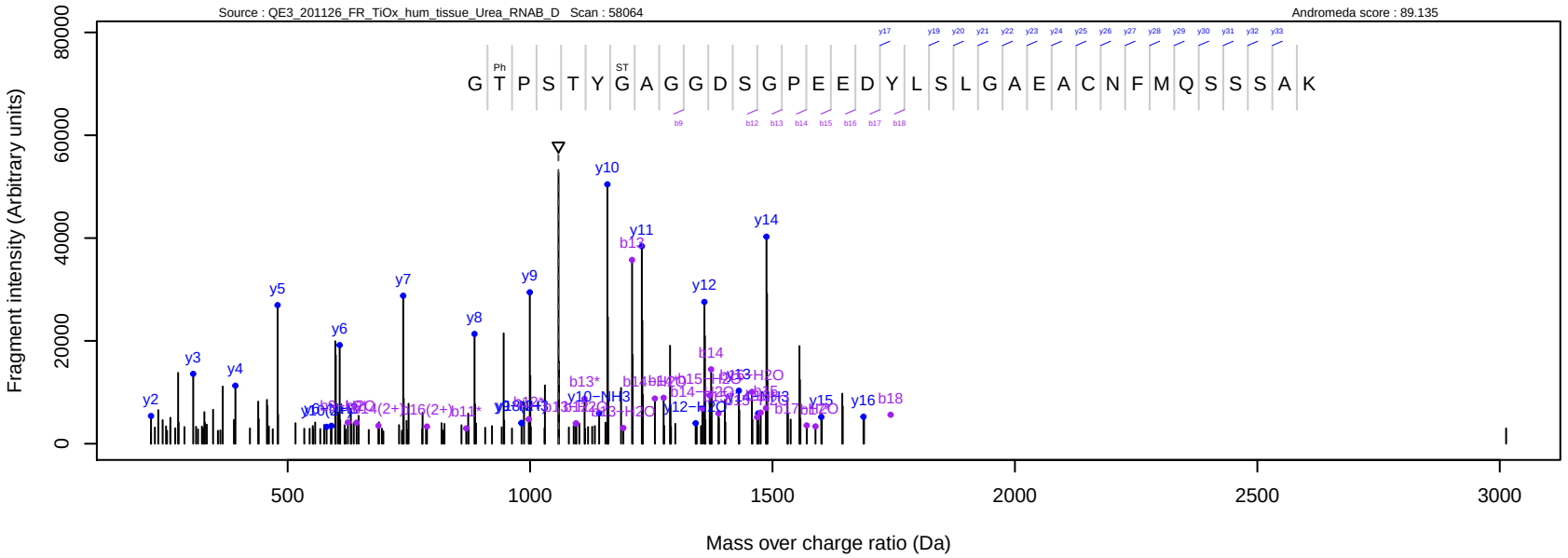
Andromeda score : 89.145



GT(Phospho (STY))GAGGDSGPEEDYLSLGAEACNFMQSSSAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 58064

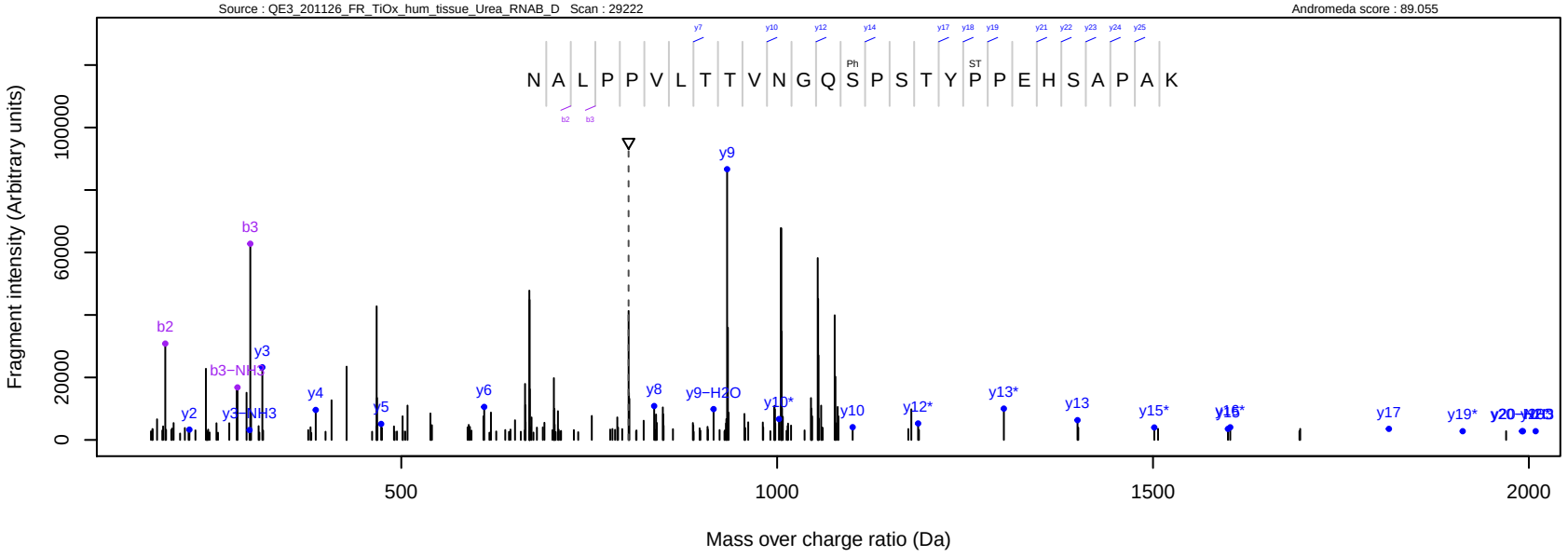
Andromeda score : 89.135



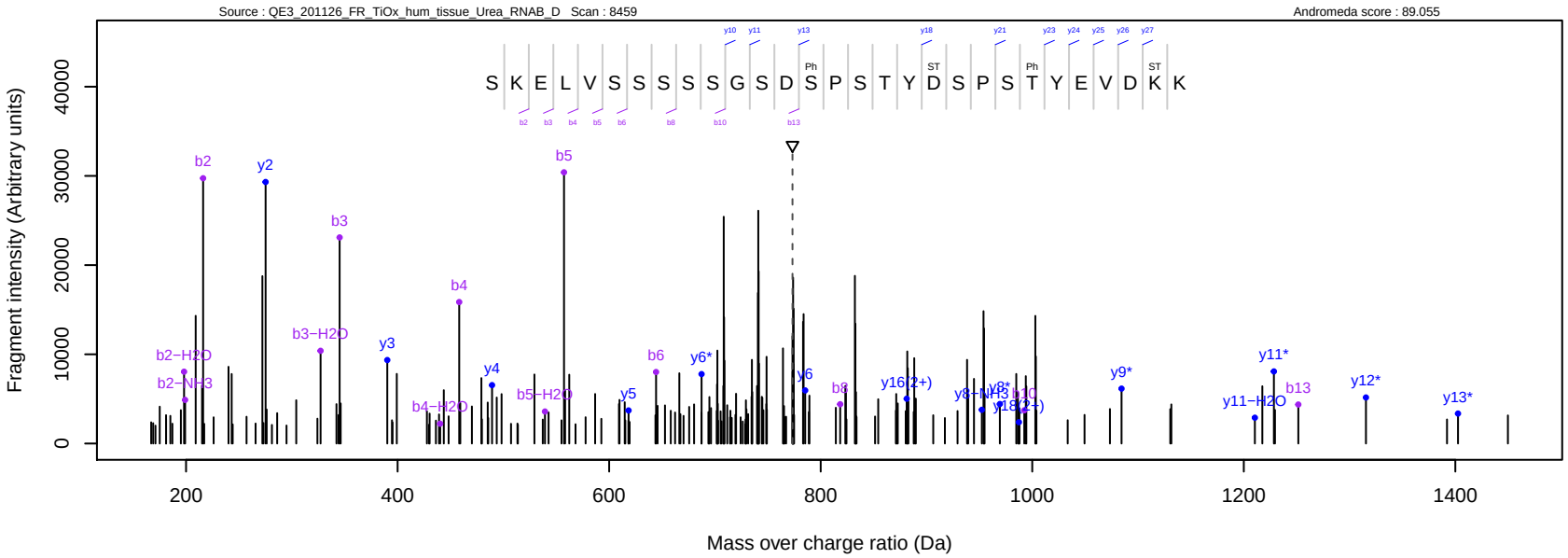
NALPPVLTTVNGQS(Phospho (STY))PPEHSAPAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 29222

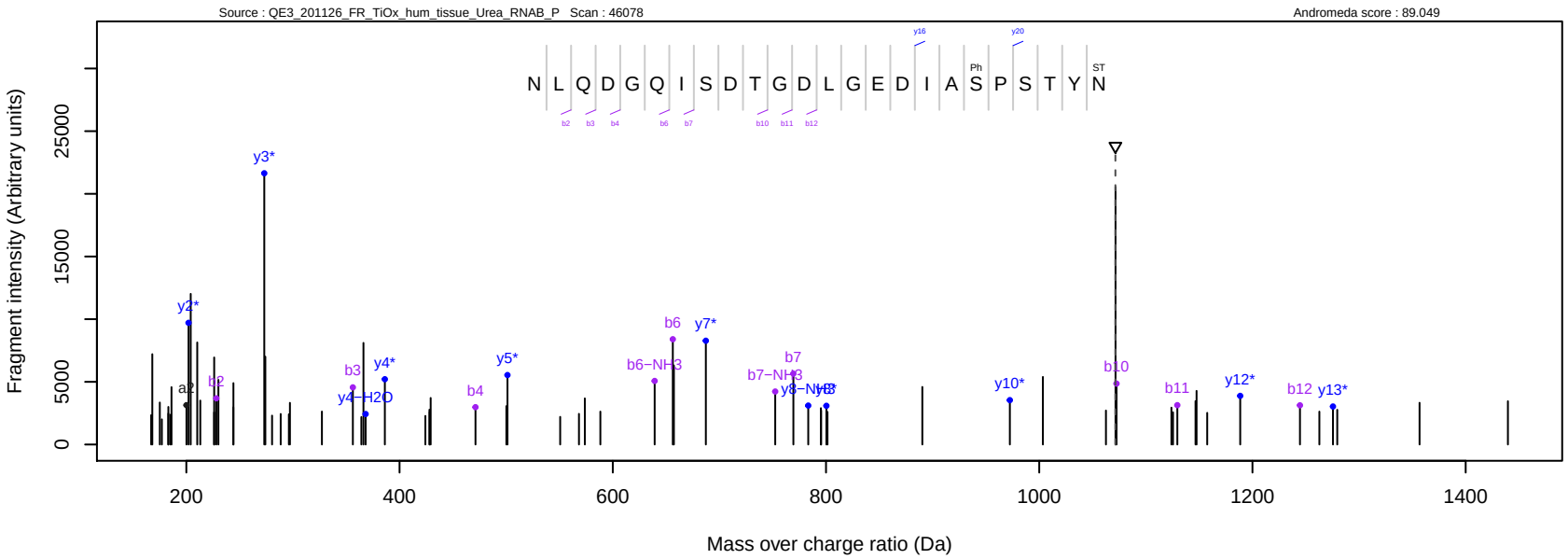
Andromeda score : 89.055



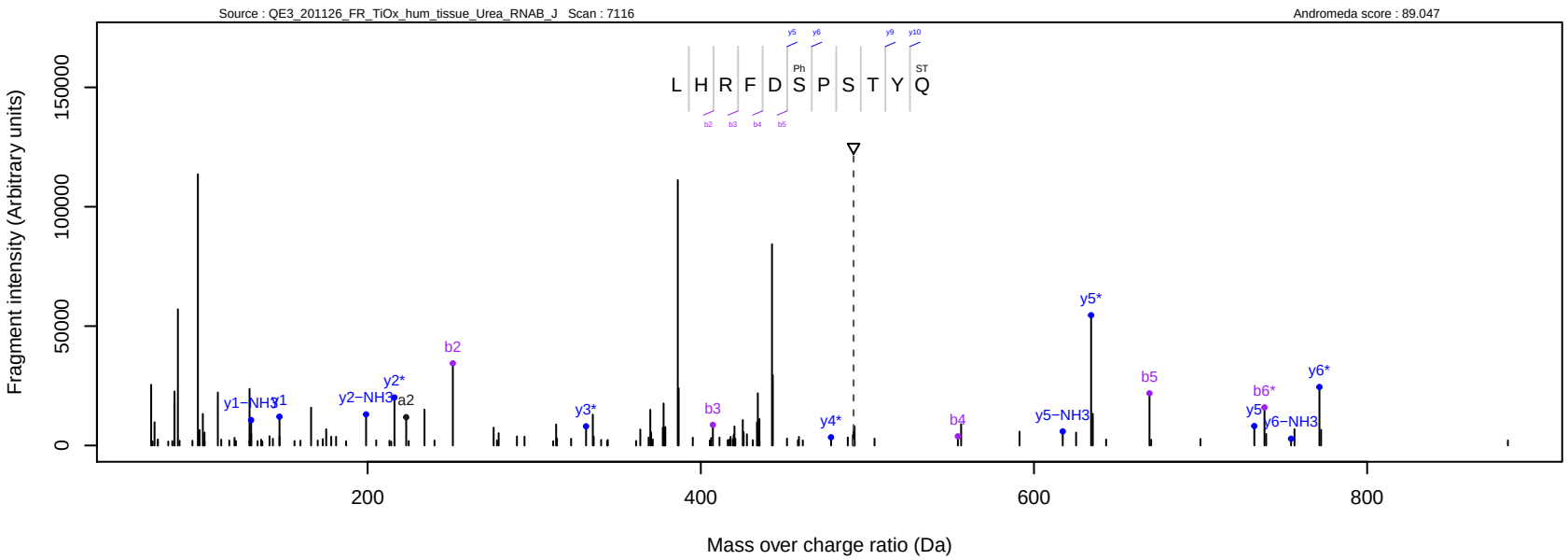
SKELVSSSSSGSDS(Phospho (STY))DS(Phospho (STY))EVDKK−3+



NLQDGQISDTGDLGEDIAS(Phospho (STY))N−2+

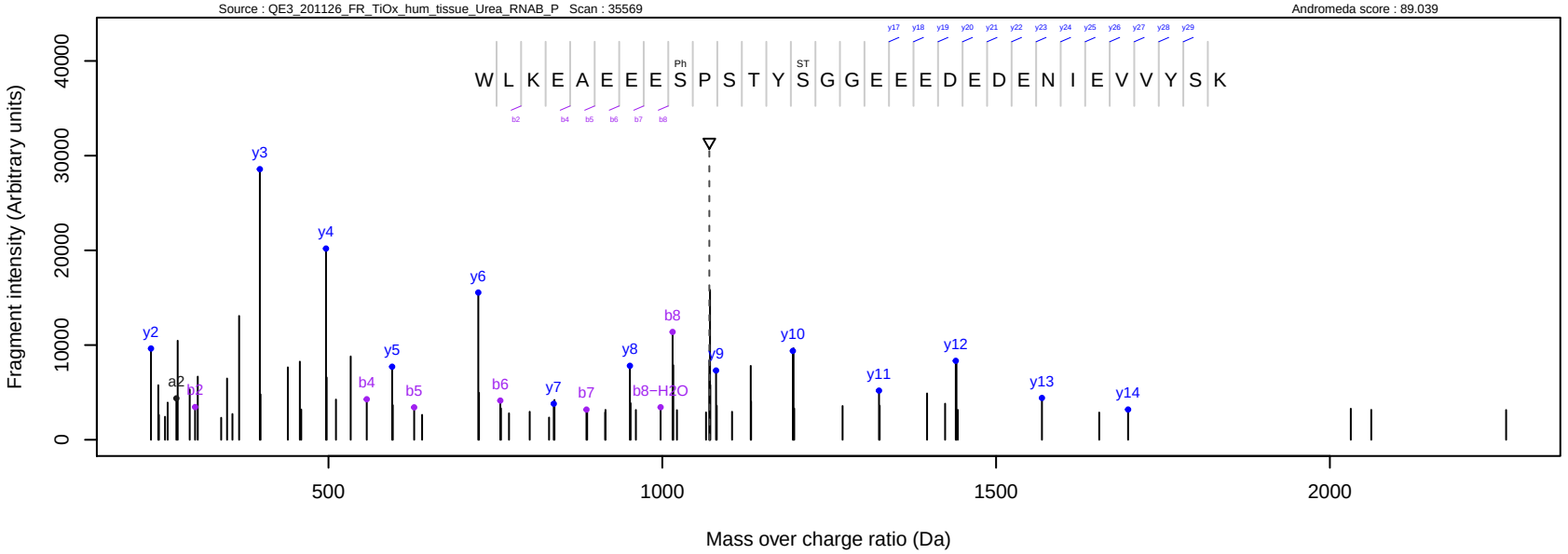


LHRFDS(Phospho (STY))Q−2+



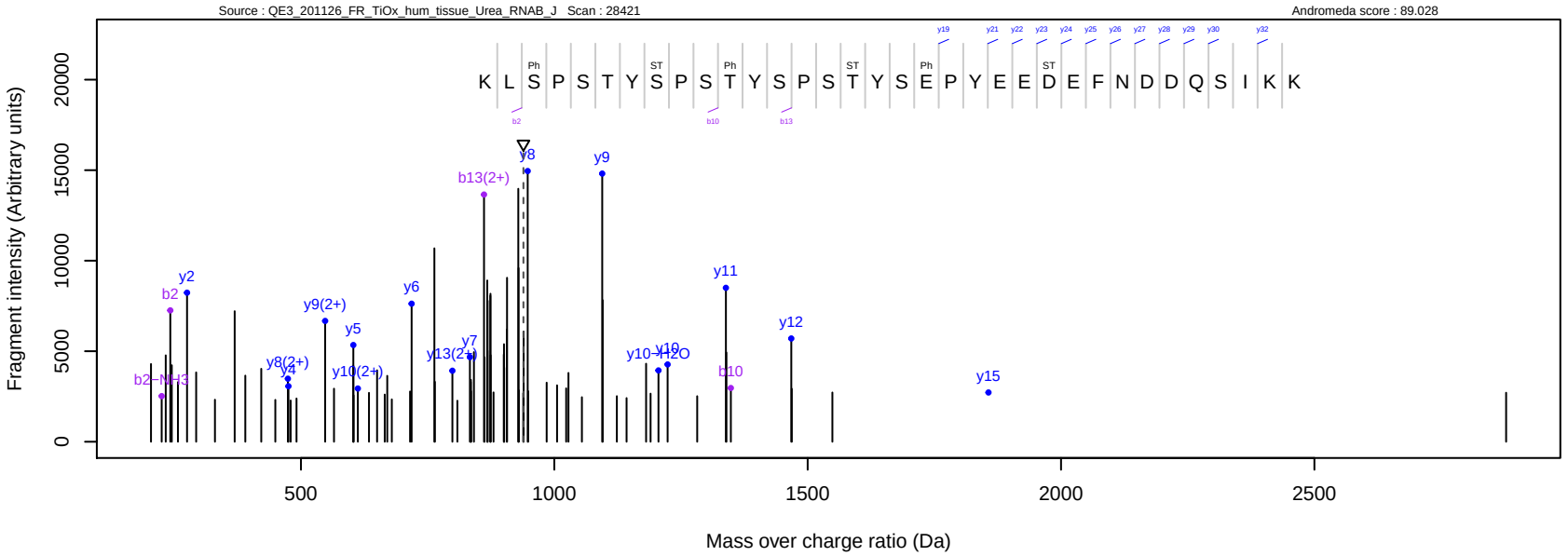
WLKEAEEES(Phospho (STY))SGGEEEDEDENIEVVYSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 35569 Andromeda score : 89.039



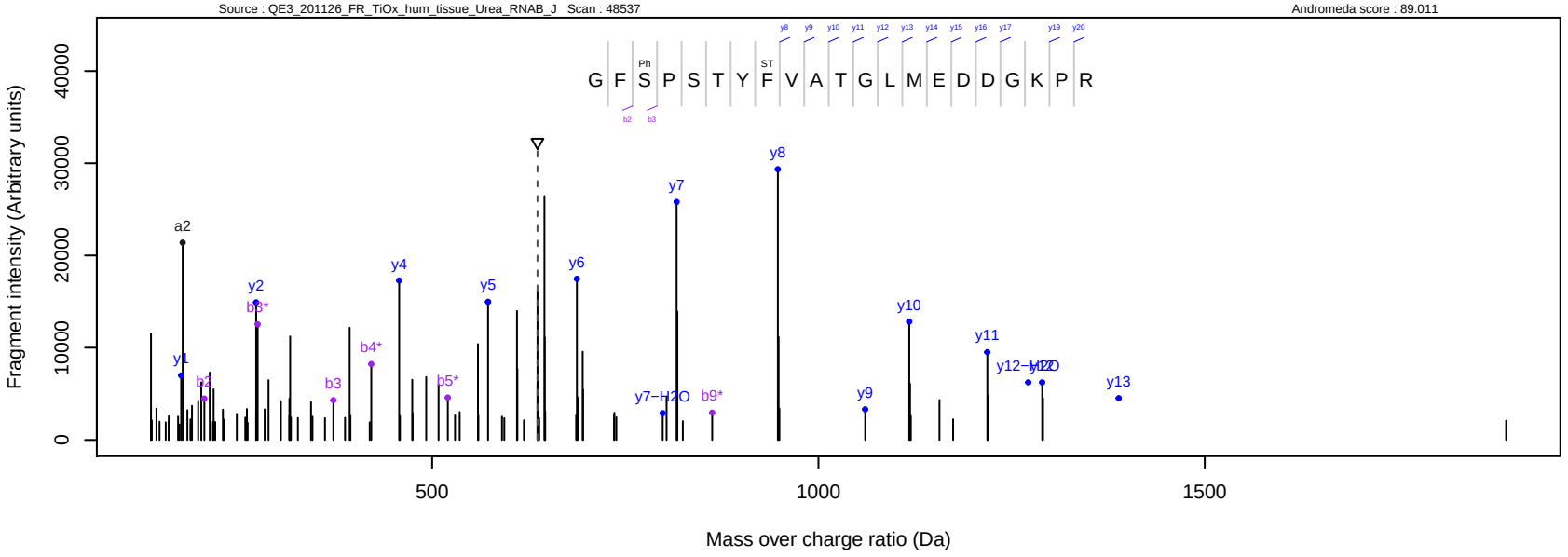
KLS(Phospho (STY))S(Phospho (STY))S(Phospho (STY))SEPYEEDEFNDDQSIKK−3+

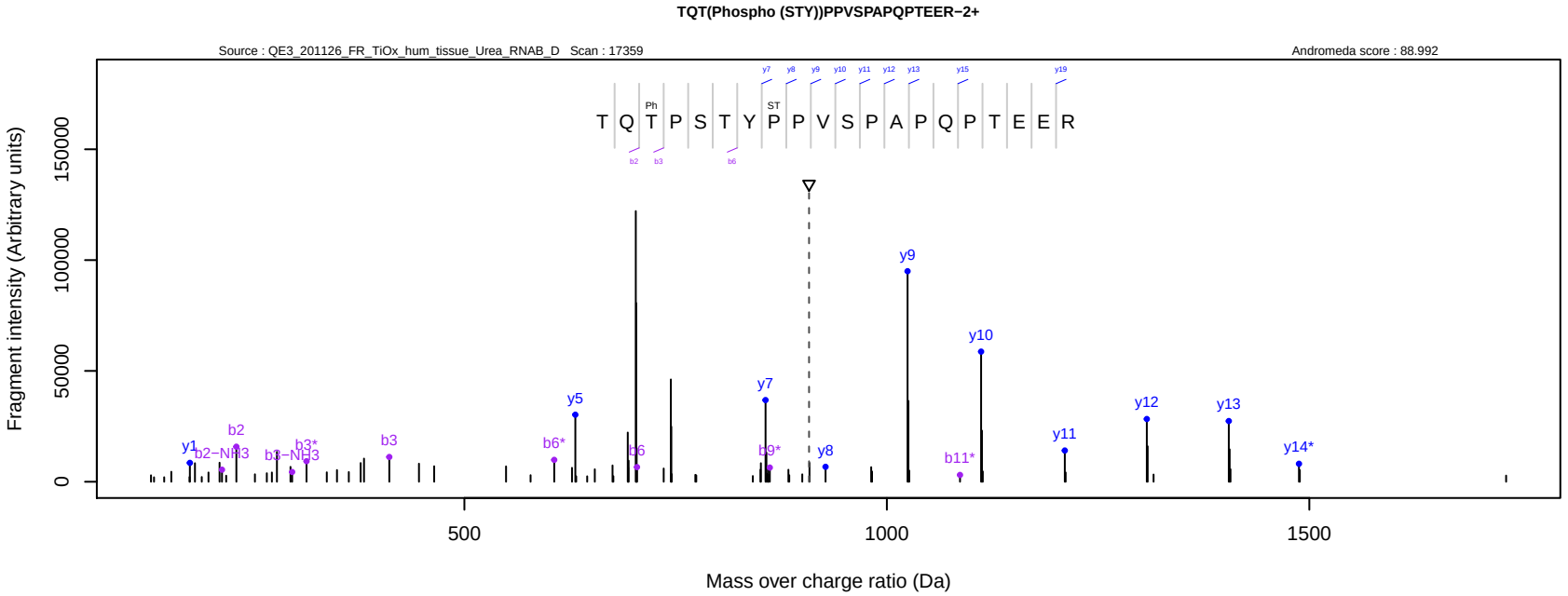
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 28421 Andromeda score : 89.028

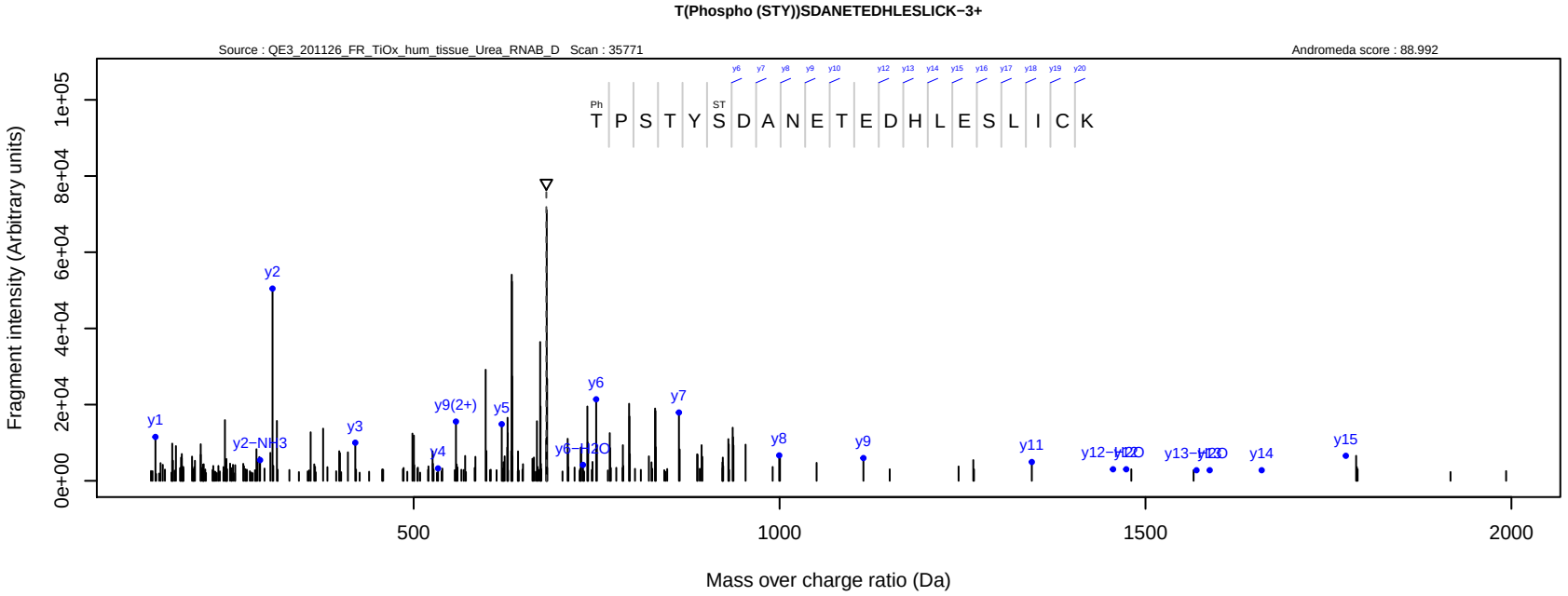


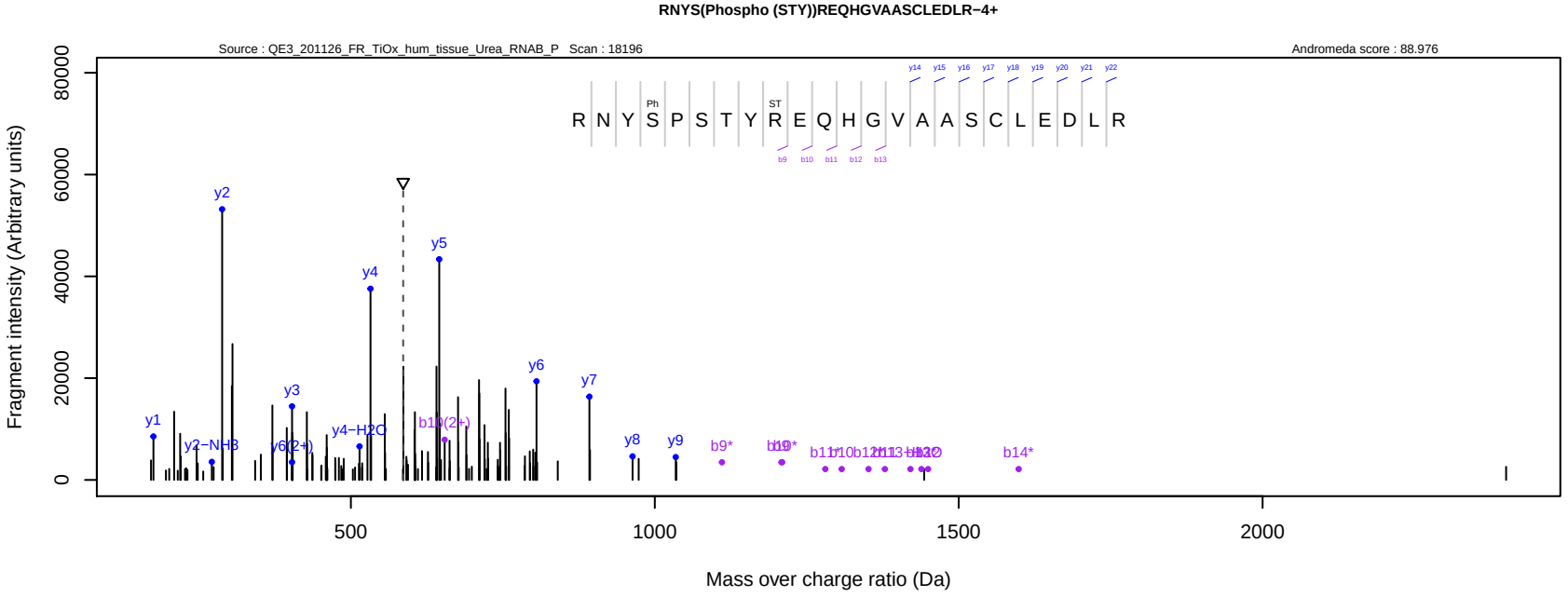
GFS(Phospho (STY))FVATGLMEDDGKPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 48537 Andromeda score : 89.011

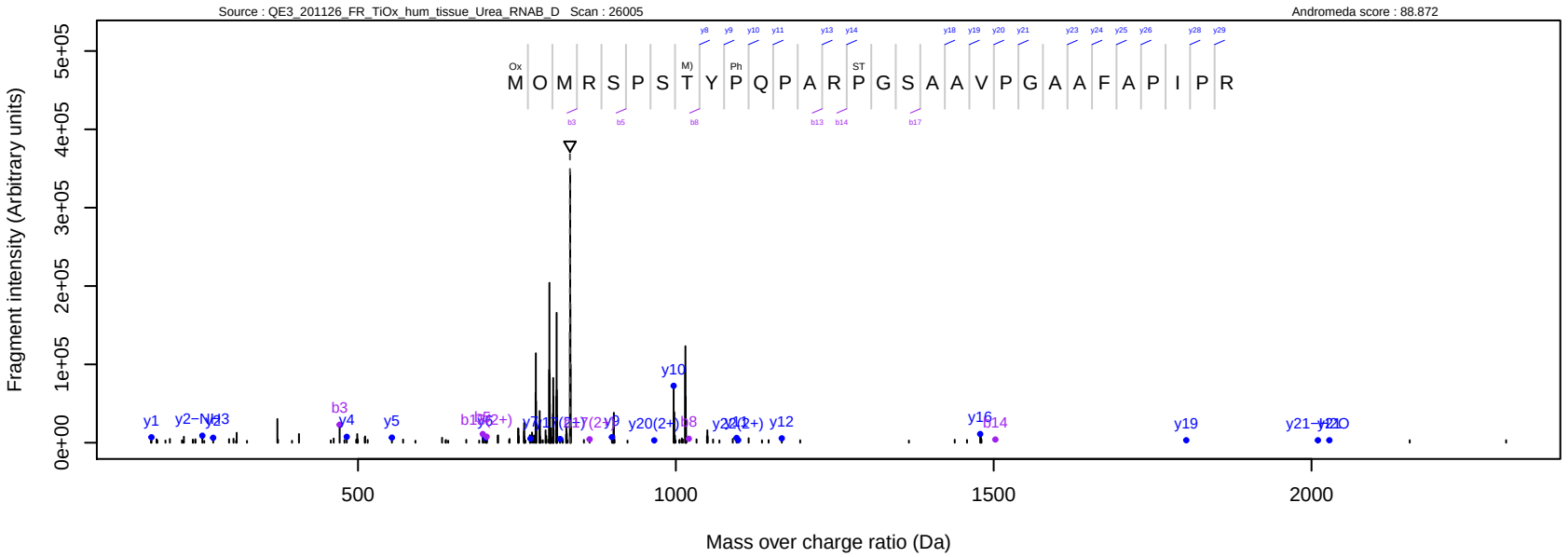



TQT(Phospho (STY))PPVSPAPQPTEER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17359
Andromeda score : 88.992
T Q T P S T Y P P V S P A P Q P T E E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

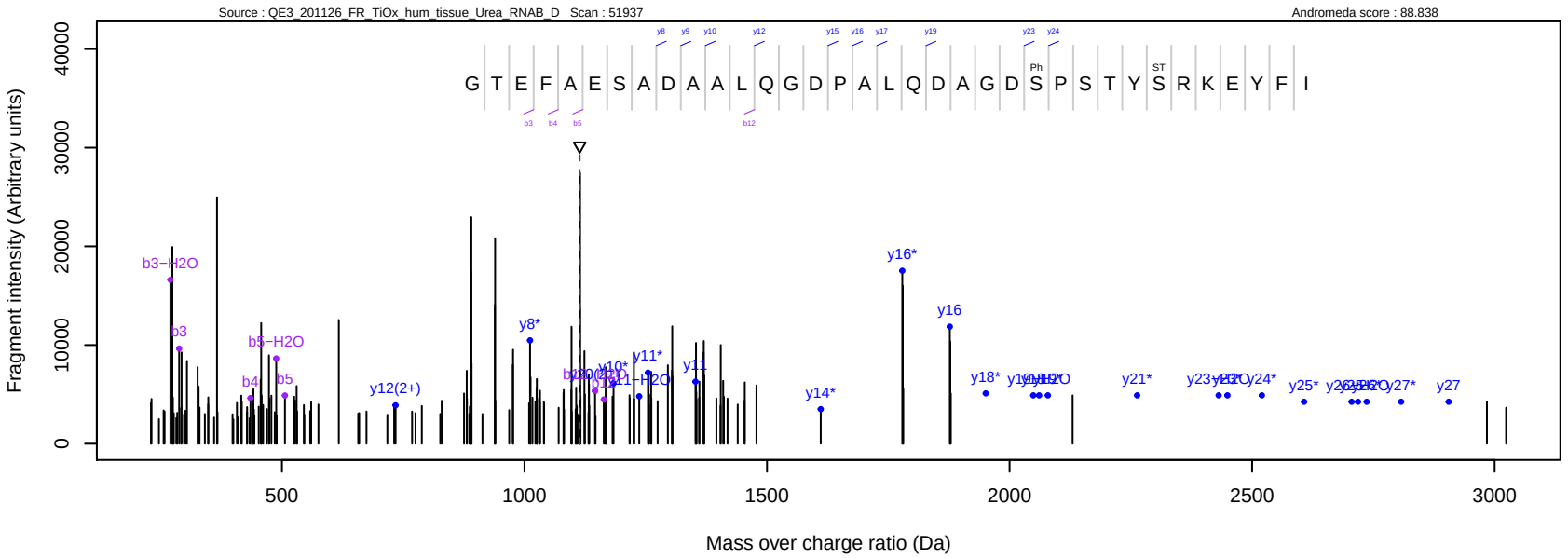

T(Phospho (STY))SDANETEDHLESLICK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 35771
Andromeda score : 88.992
T P S T Y S D A N E T E D H L E S L I C K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RNYS(Phospho (STY))REQHGVAASCLEDLR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 18196
Andromeda score : 88.976
R N Y S P S T Y R E Q H G V A A S C L E D L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

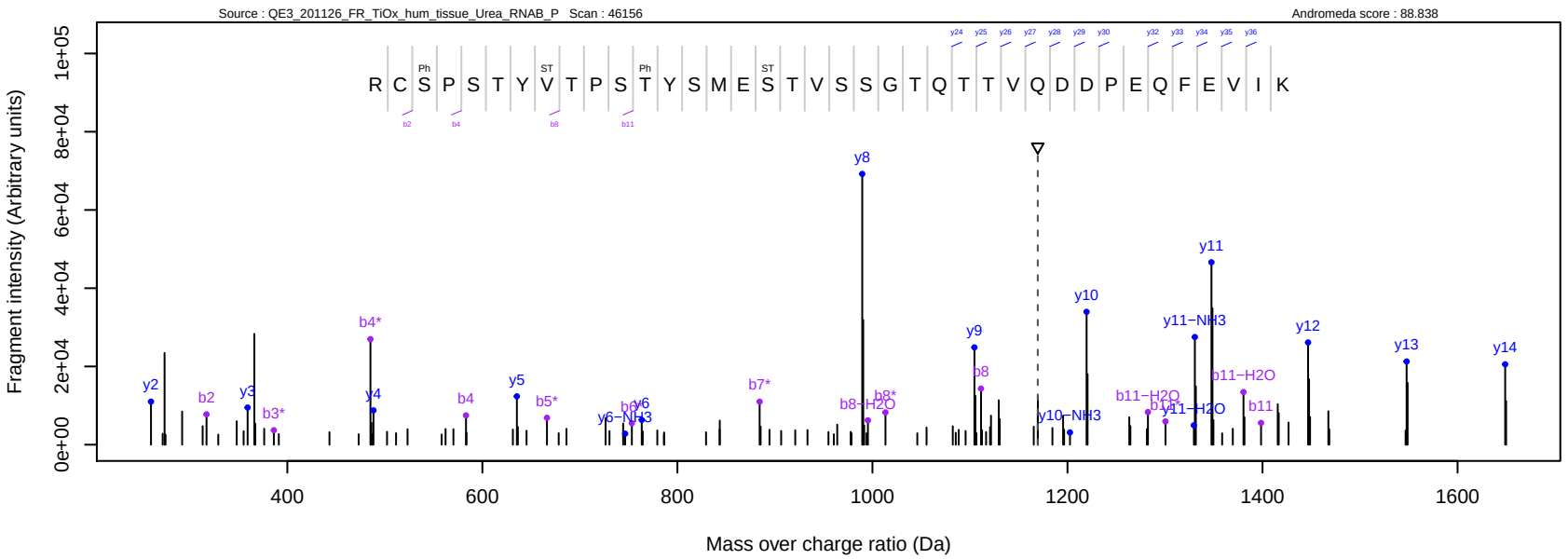
M(Oxidation (M))RS(Phospho (STY))PQPARPGSAAVPGAAFAPIPR−3+



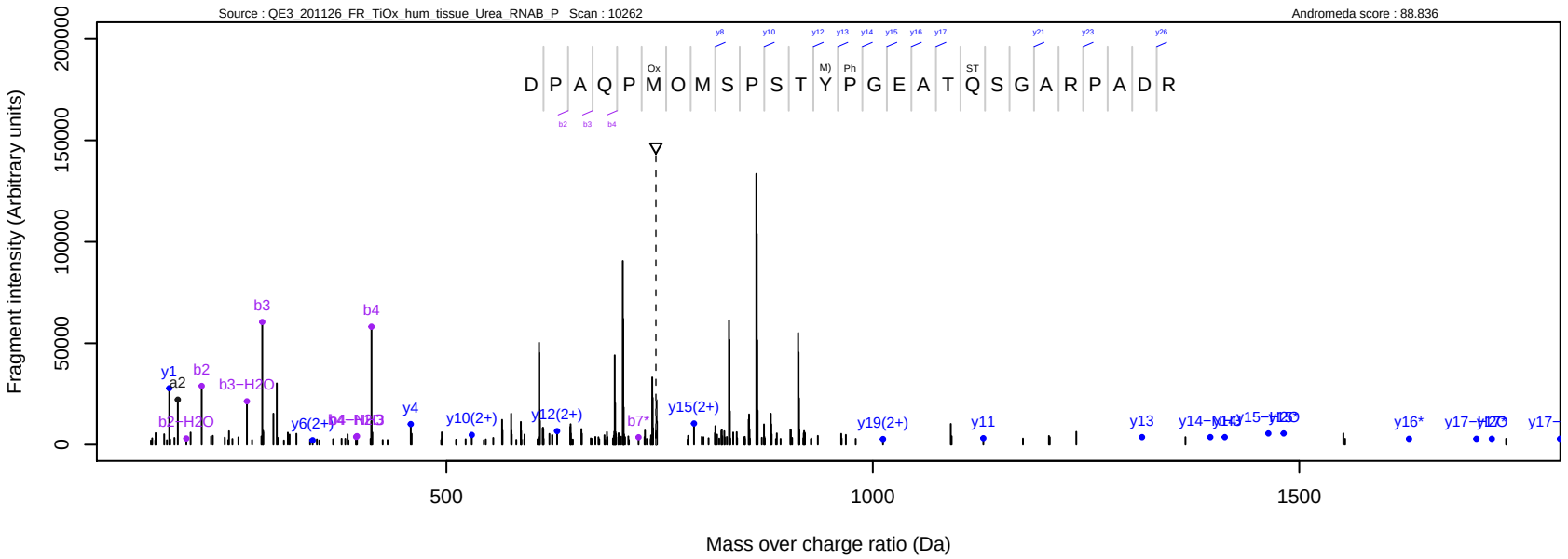
GTEFAESADAALQGDPALQDAGDS(Phospho (STY))SRKEYFI−3+



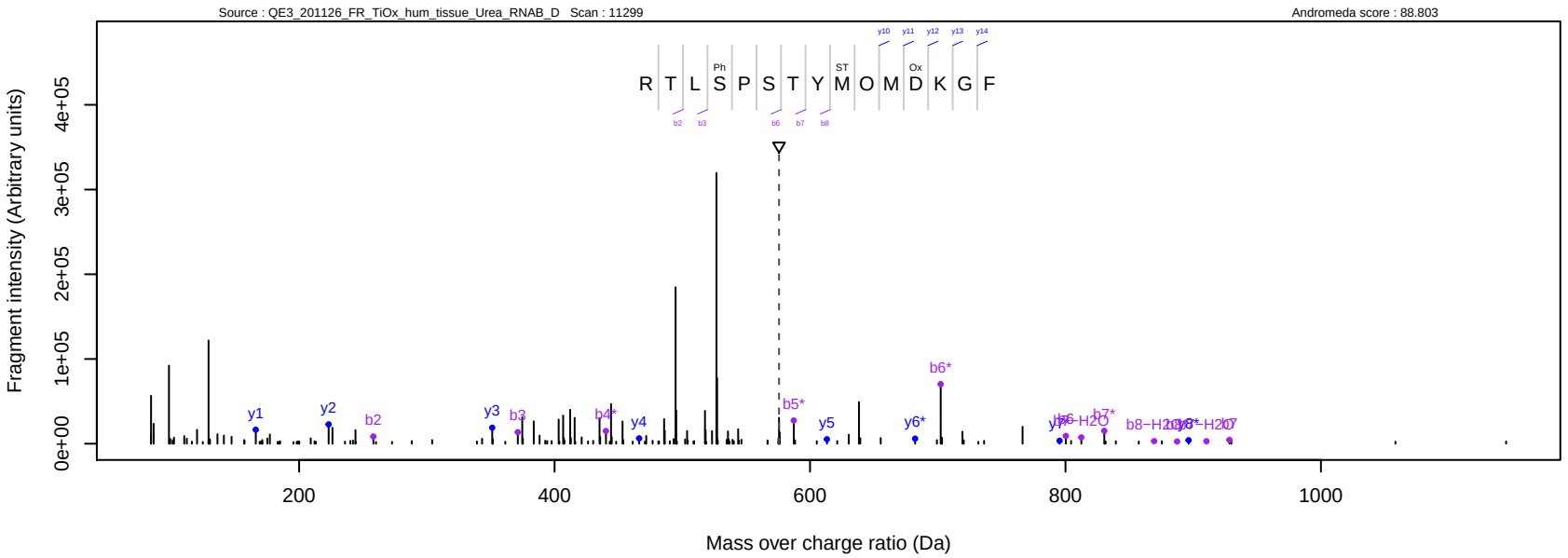
RCS(Phospho (STY))VT(Phospho (STY))SMESTVSSGTQTTVQDDPEQFEVIK−3+



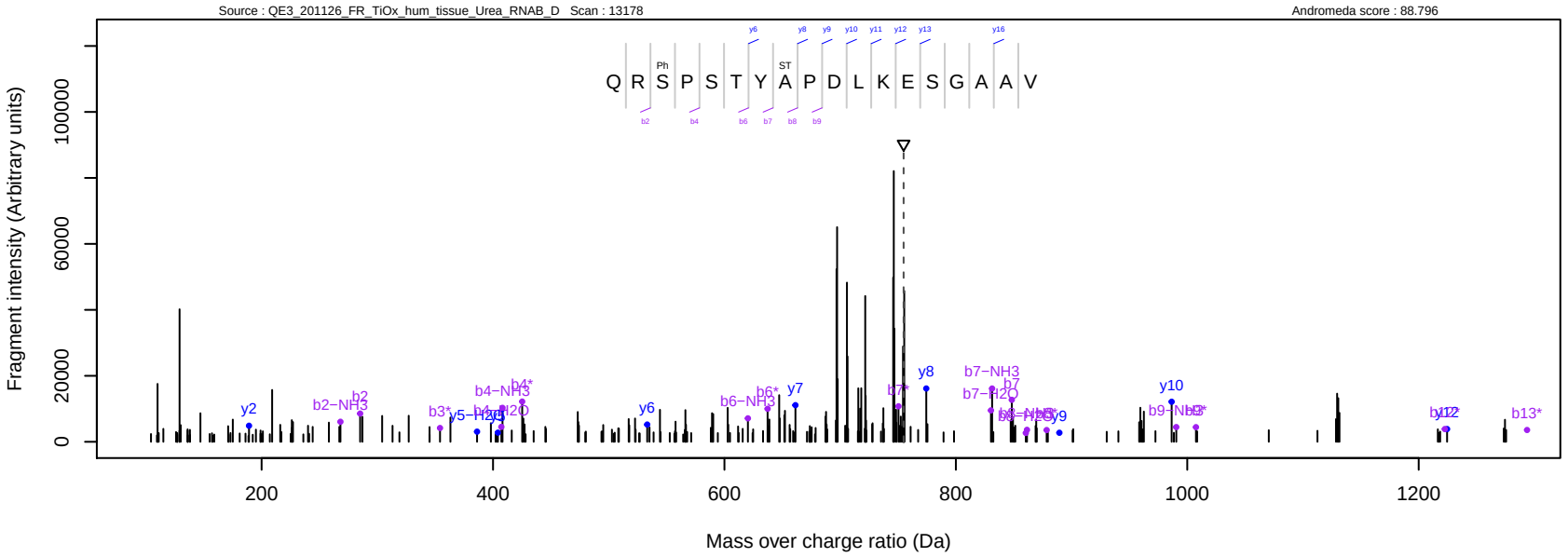
DPAQPM(Oxidation (M))S(Phospho (STY))PGEATQSGARPADR−3+



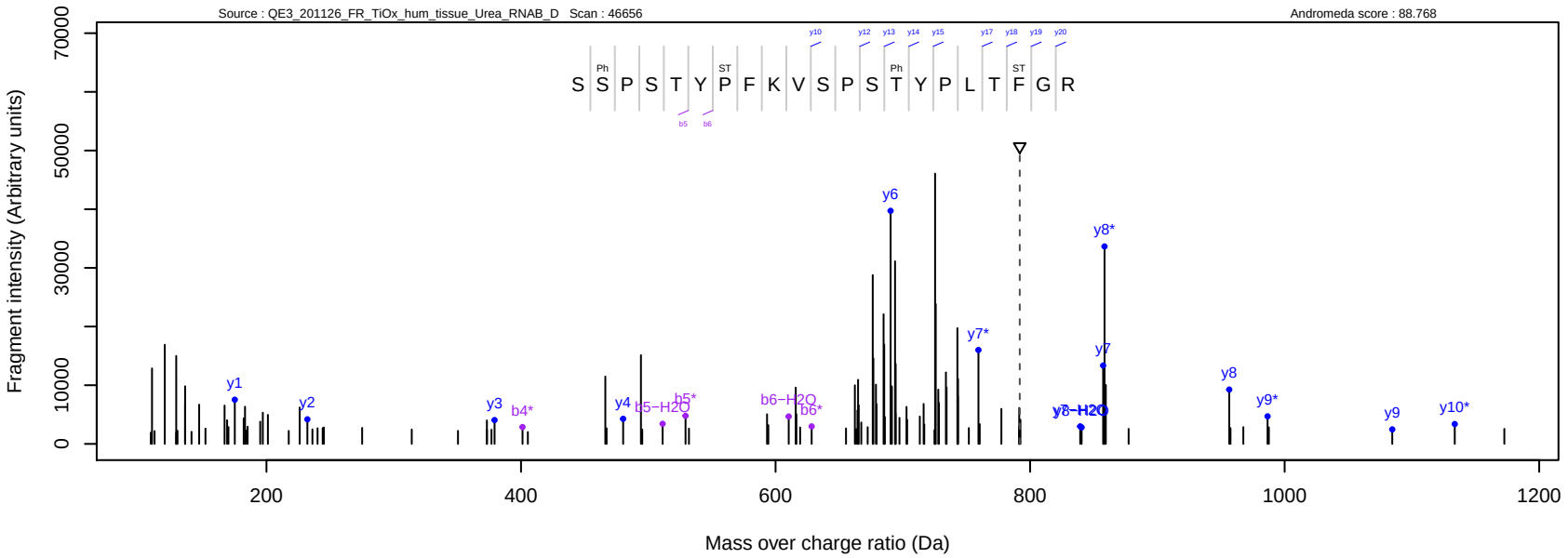
RTLS(Phospho (STY))M(Oxidation (M))DKGF−2+



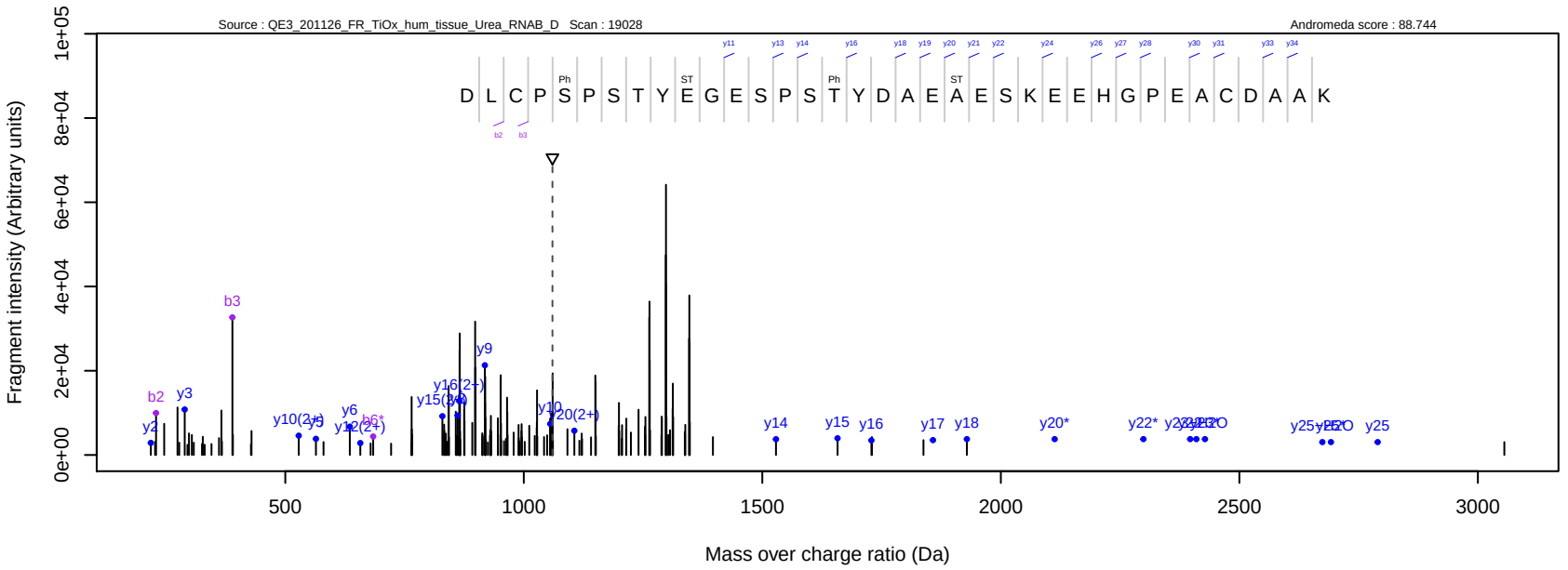
QRS(Phospho (STY))APDLKESGAAV−2+



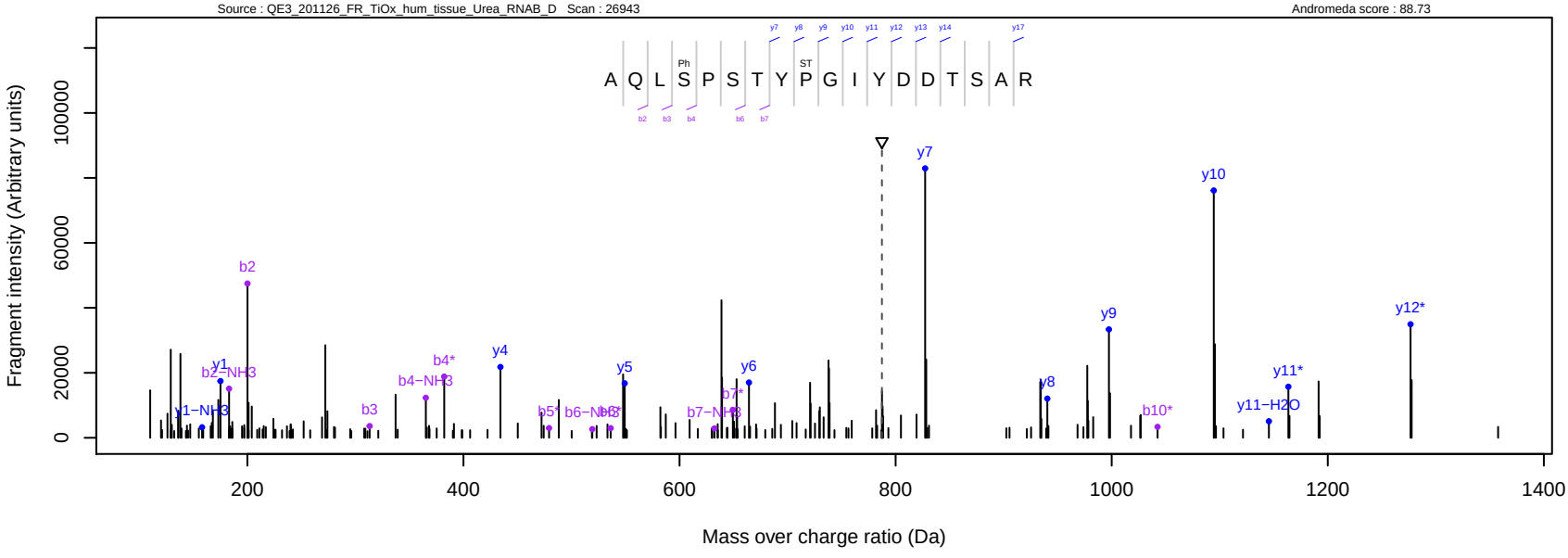
SS(Phospho (STY))PFKVS(Phospho (STY))PLTFGR−2+



DLCPS(Phospho (STY))EGES(Phospho (STY))DAEAESKEEHGPEACDAAK−3+



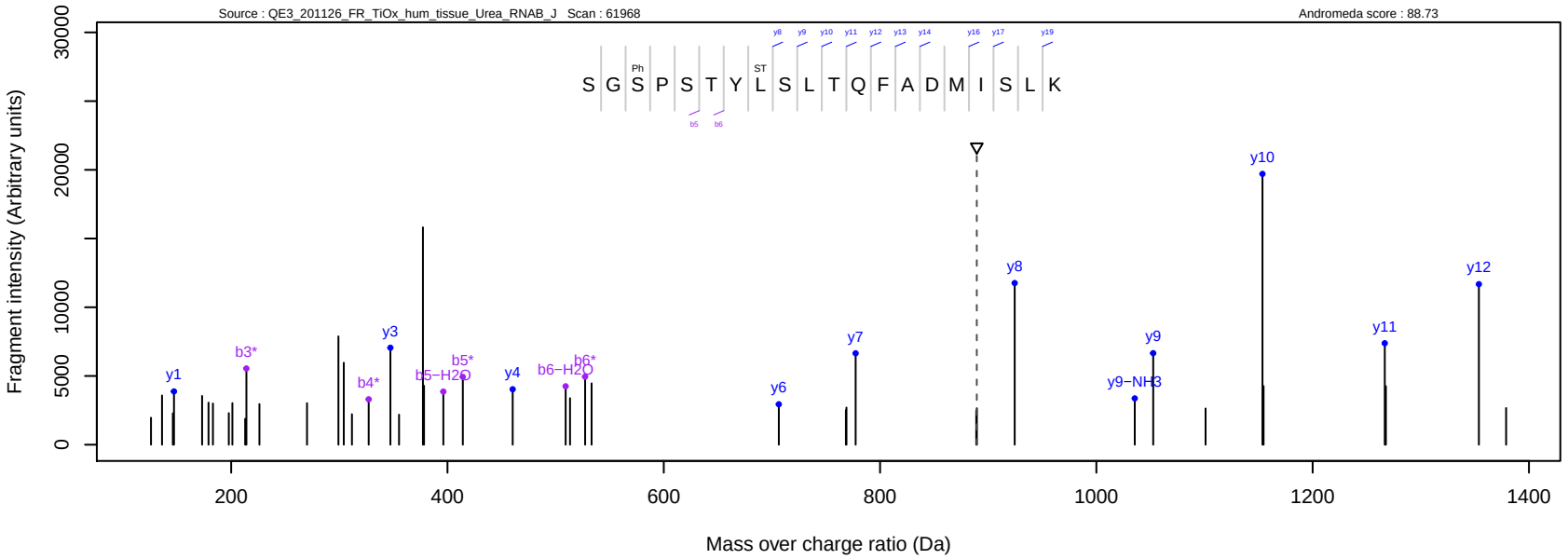
AQLS(Phospho (STY))PGIYDDTSAR−2+



SGS(Phospho (STY))LSLTQFADMISLK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 61968

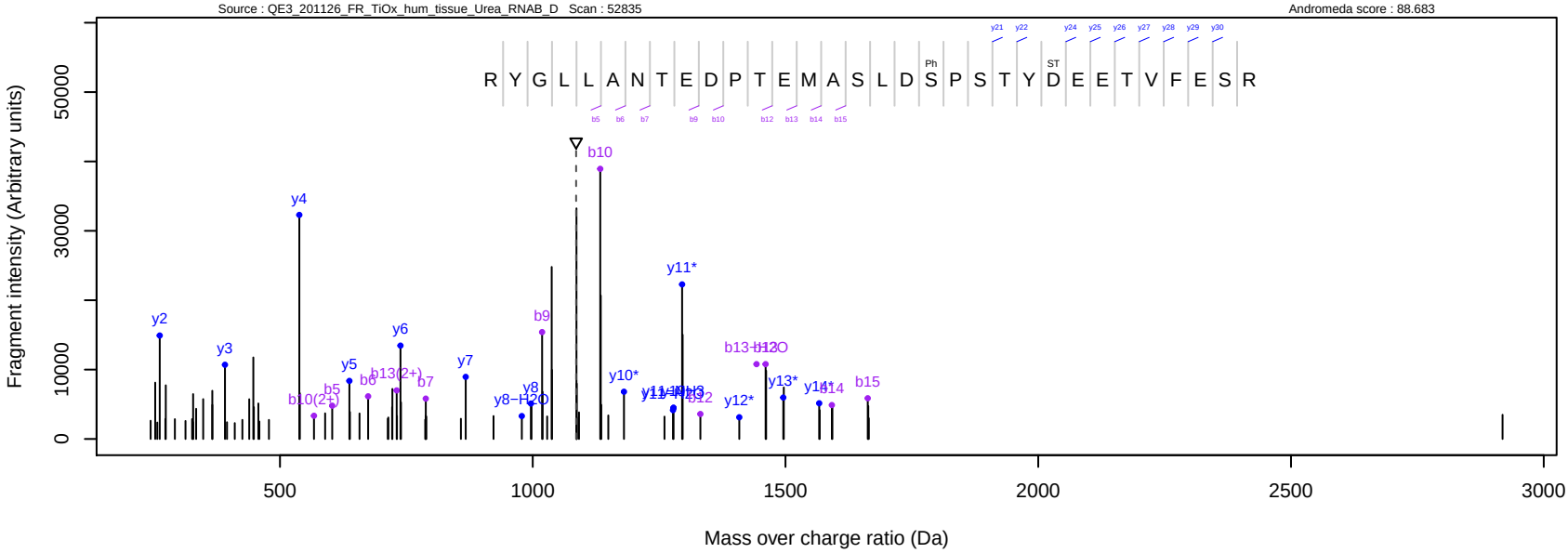
Andromeda score : 88.73



RYGLLANTEDPTEMASLDS(Phospho (STY))DEETVFESR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 52835

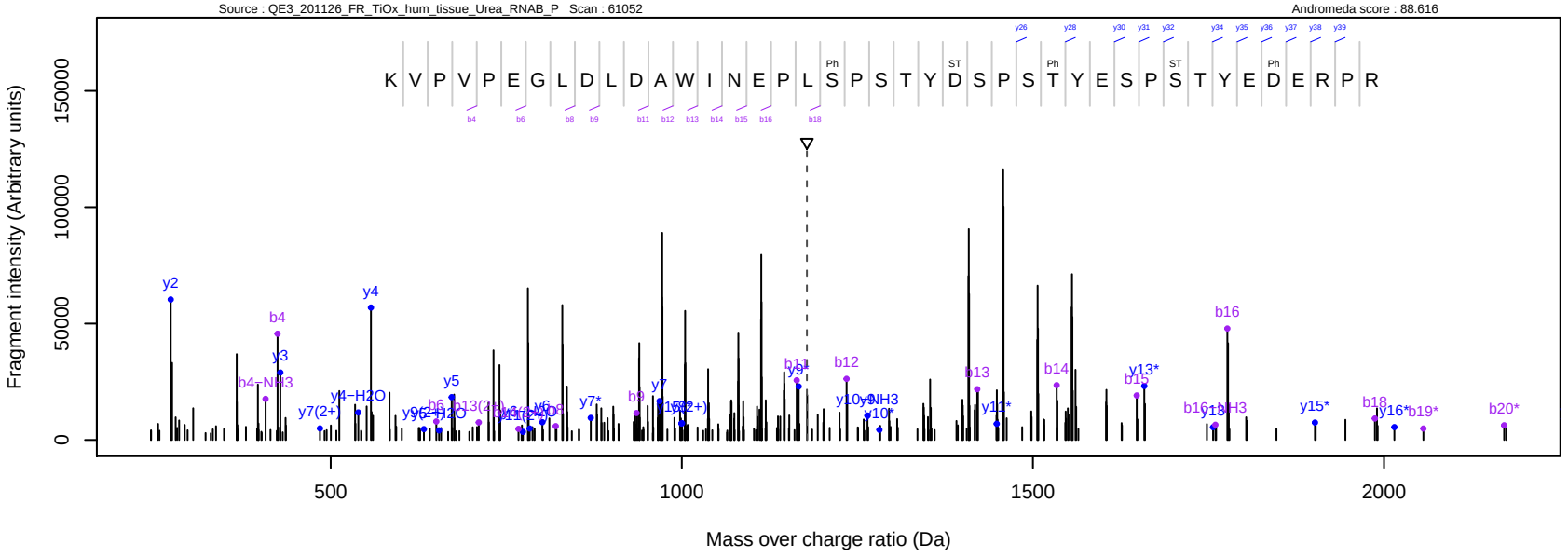
Andromeda score : 88.683

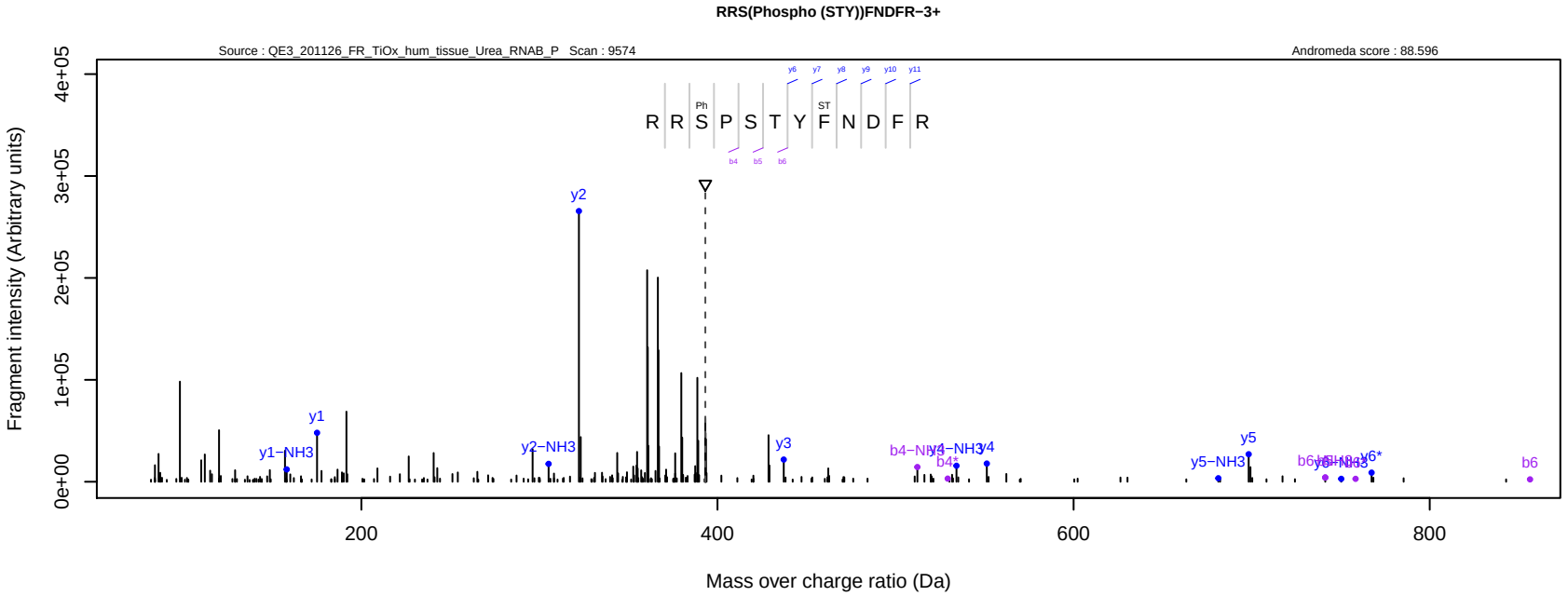


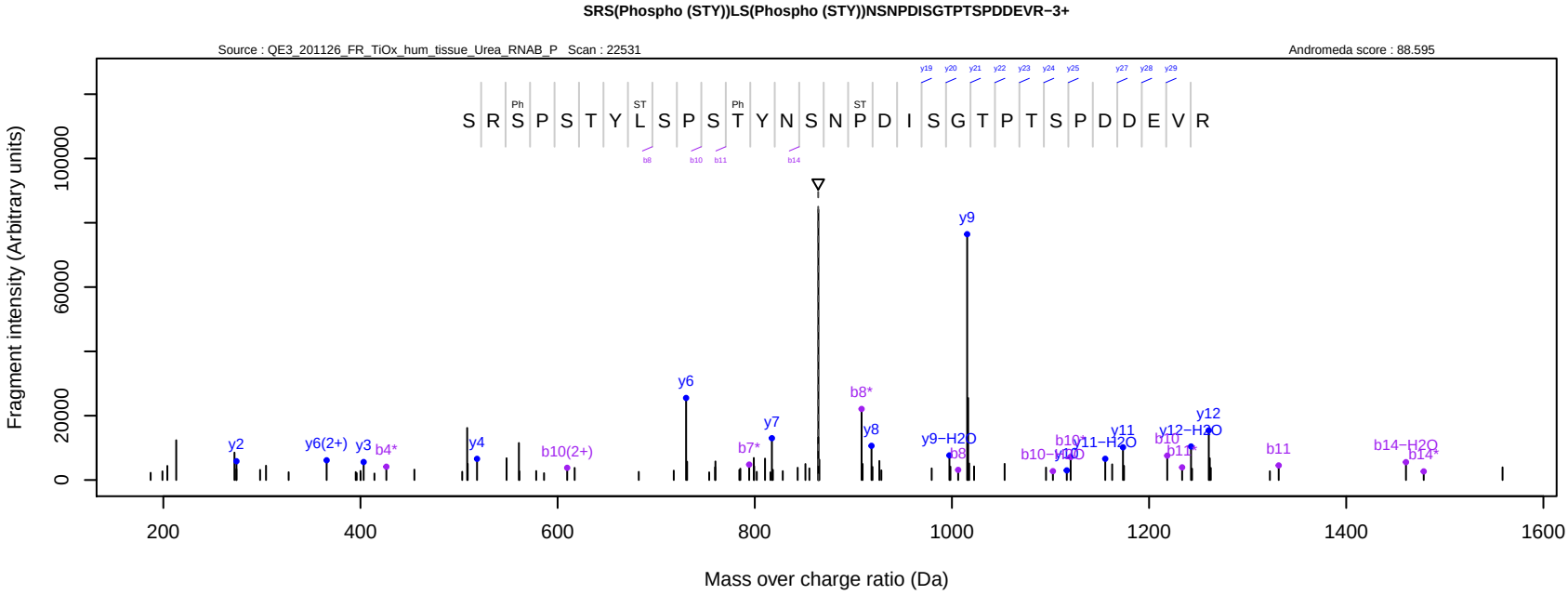
KVPVPEGLDLDAWINEPLS(Phospho (STY))DS(Phospho (STY))ES(Phospho (STY))EDERPR−3+

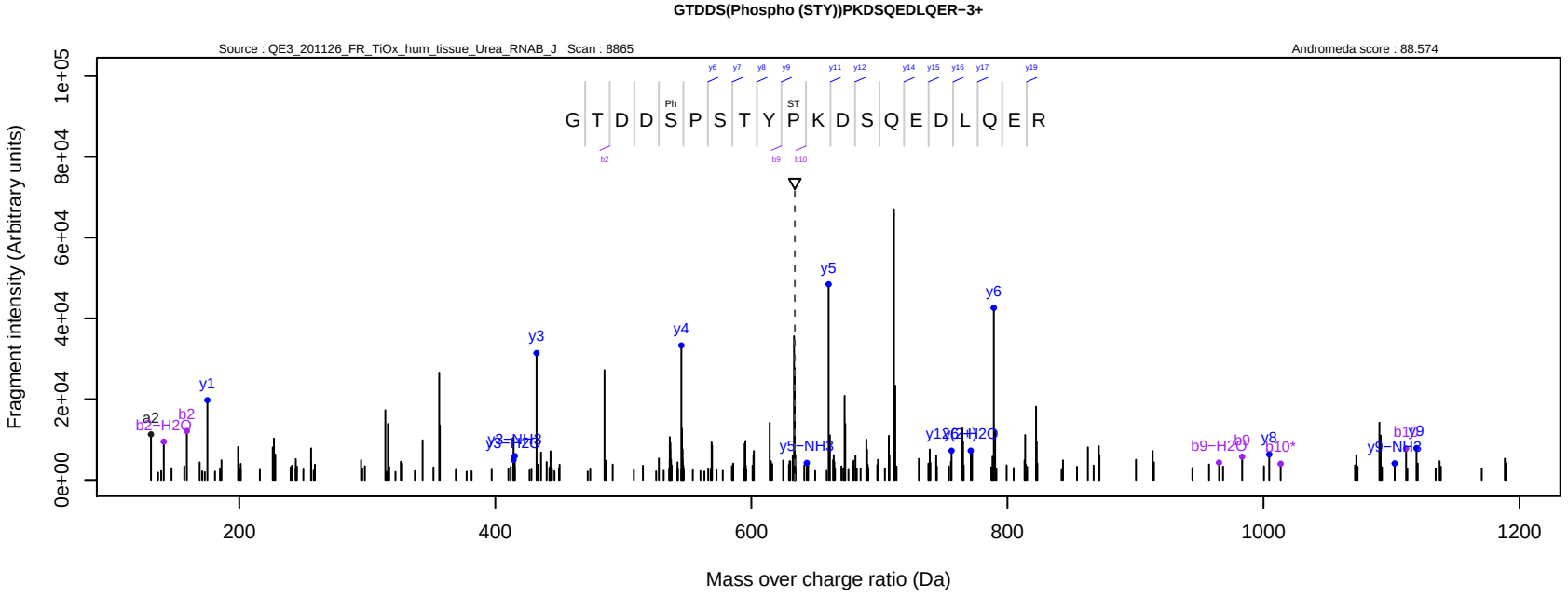
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 61052

Andromeda score : 88.616




RRS(Phospho (STY))FNDFR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 9574
Andromeda score : 88.596
R R S P S T Y F N D F R
Ph
ST
y1
y1−NH3
y2
y2−NH3
y3
y4
y5
y5−NH3
y6*
b6
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

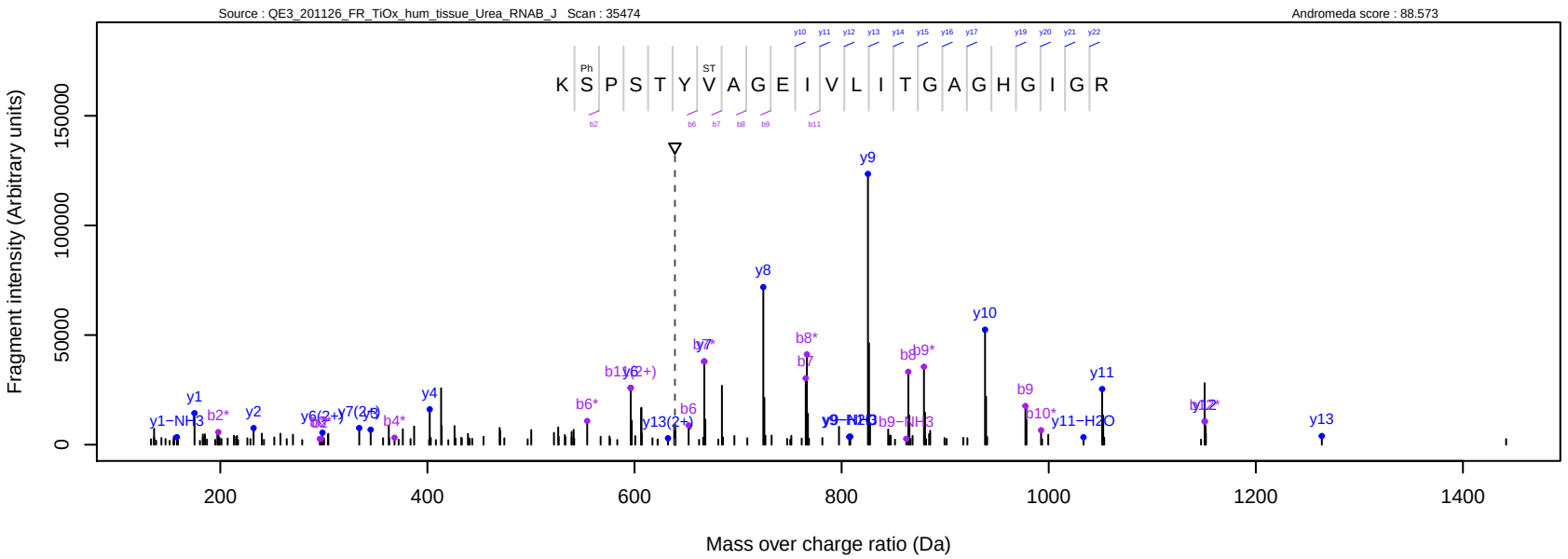

SRS(Phospho (STY))LS(Phospho (STY))NSNPDISGTPTSPDDEVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 22531
Andromeda score : 88.595
S R S P S T Y L S P S T Y N S N P D I S G T P T S P D D E V R
Ph
ST
y2
y6(2+)
y3
b4*
y4
b10(2+)
y6
b7*
y7
b8*
y8
y9
y9−H2O
y11
y11−H2O
y12
y12−H2O
b11
b14−H2O
b14*
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GTDDS(Phospho (STY))PKDSQEDLQER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 8865
Andromeda score : 88.574
G T D D S P S T Y P K D S Q E D L Q E R
Ph
ST
a2
b2
b2−H2O
y1
y3
y4
y5
y5−NH3
y6
b9−H2O
y8
b10*
y9−NH3
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KS(Phospho (STY))VAGEIVLITGAGHGIGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 35474

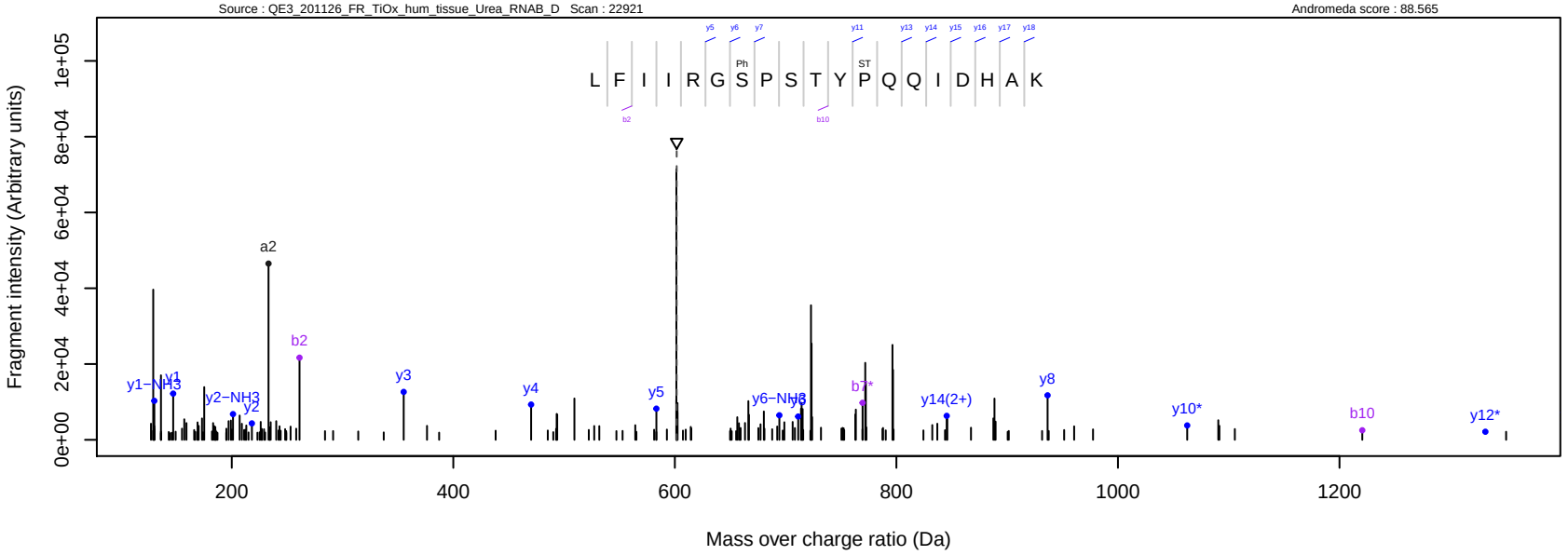
Andromeda score : 88.573



LFIIRGS(Phospho (STY))PQQIDHAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22921

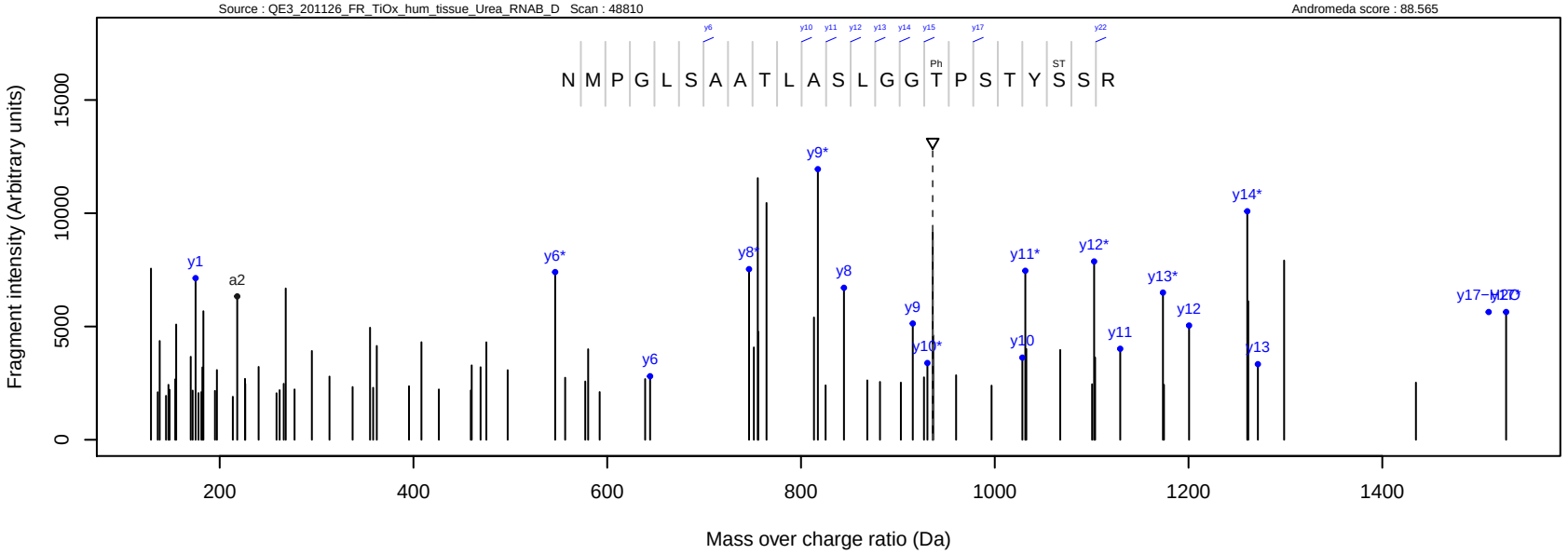
Andromeda score : 88.565



NMPGLSAATLASLGGT(Phospho (STY))SSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 48810

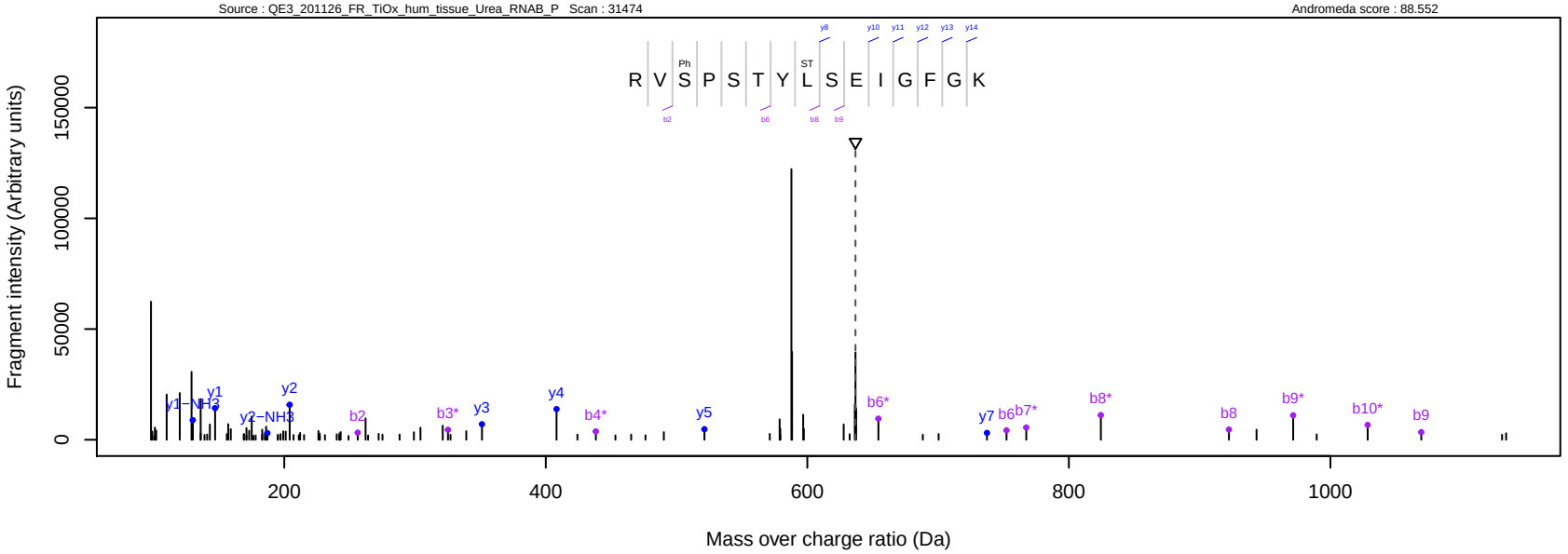
Andromeda score : 88.565



RVS(Phospho (STY))LSEIGFGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 31474

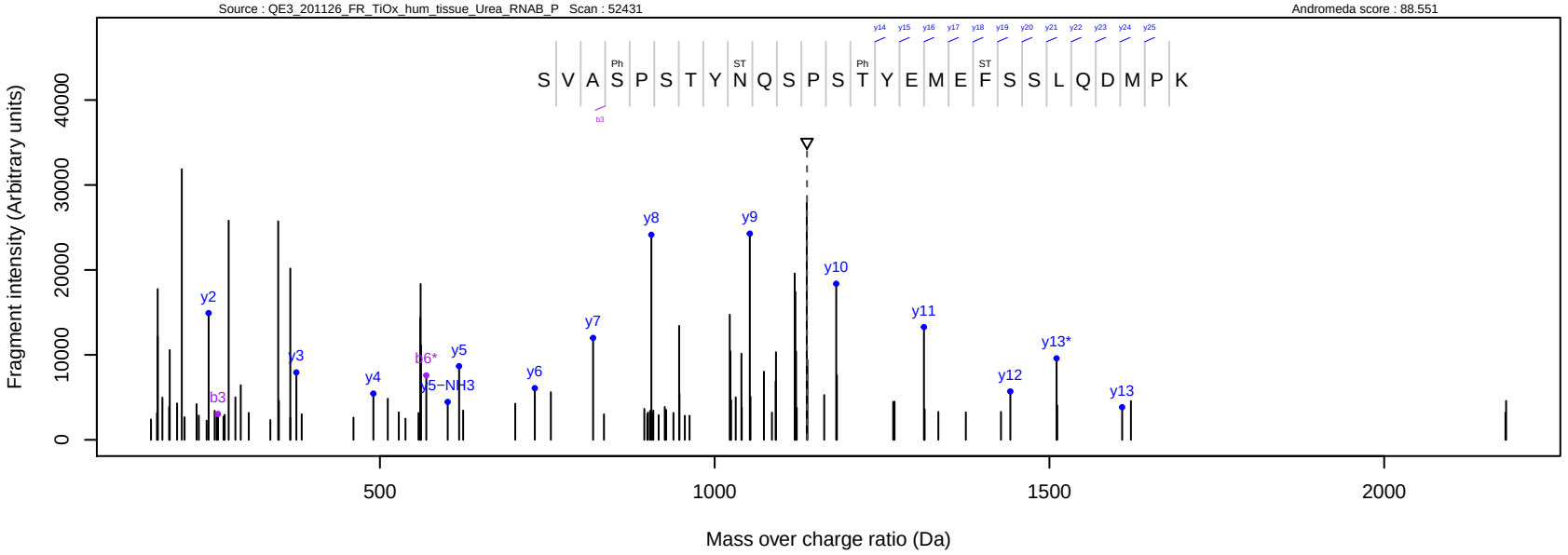
Andromeda score : 88.552



SVAS(Phospho (STY))NQS(Phospho (STY))EMEFSSLQDMPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 52431

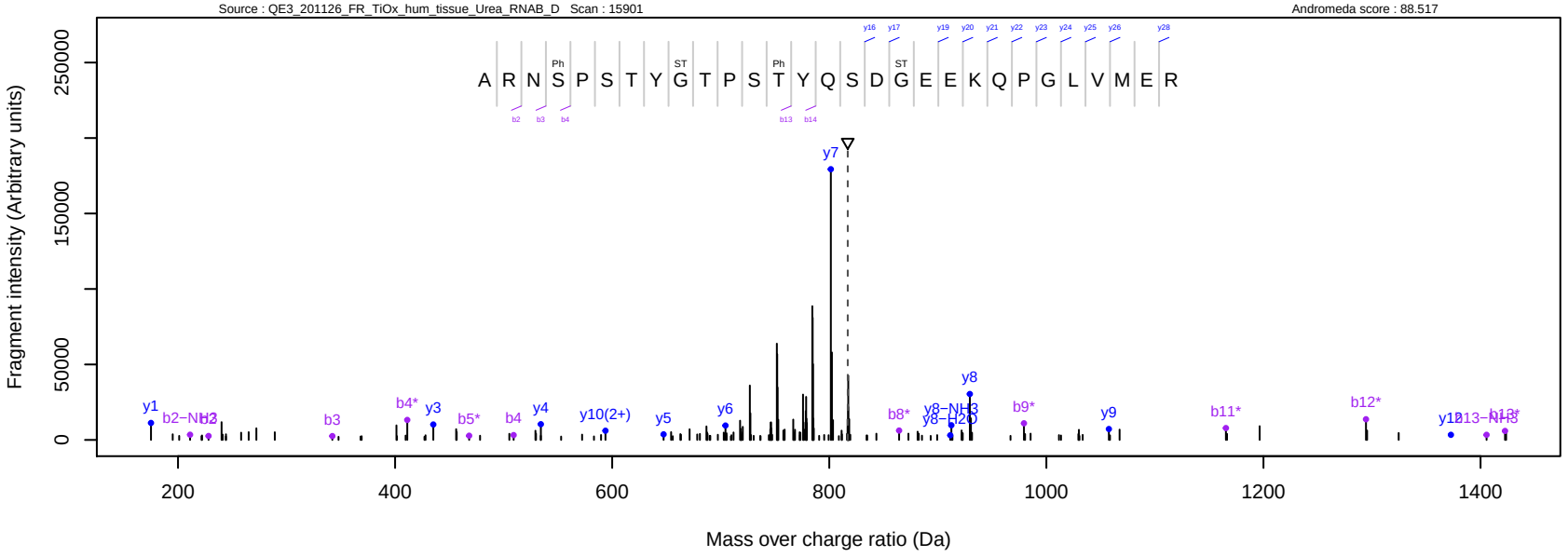
Andromeda score : 88.551



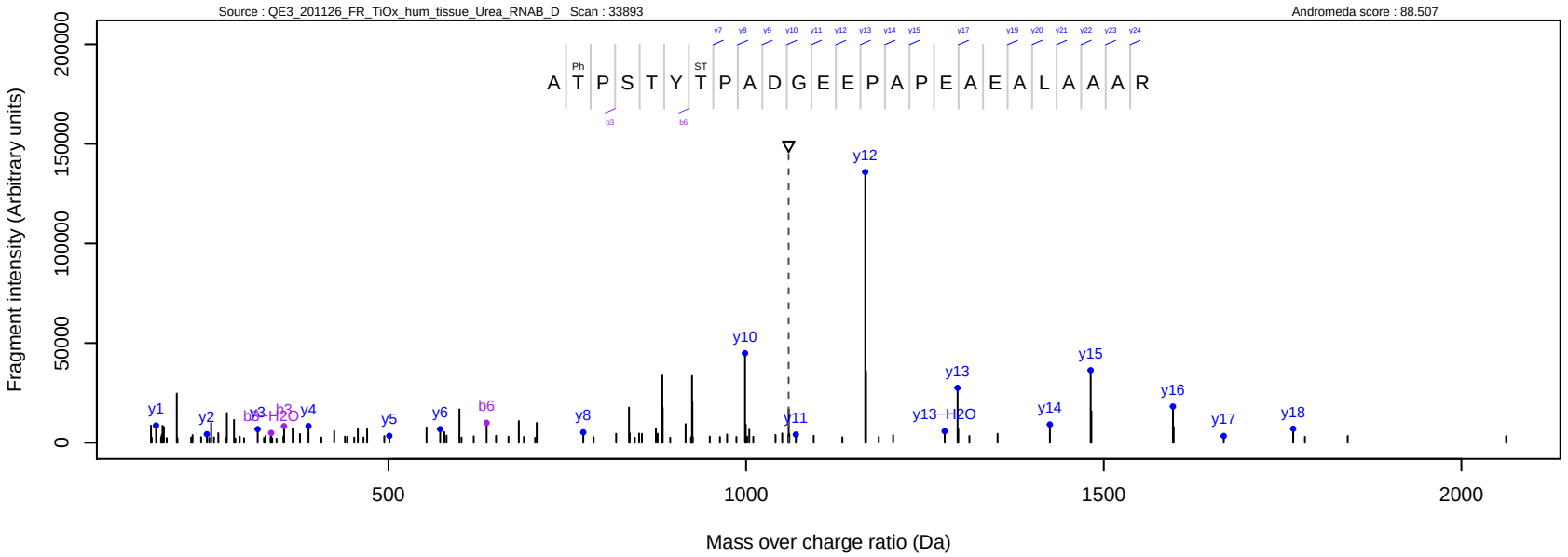
ARNS(Phospho (STY))GT(Phospho (STY))QSDGEEKQPGLVMER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15901

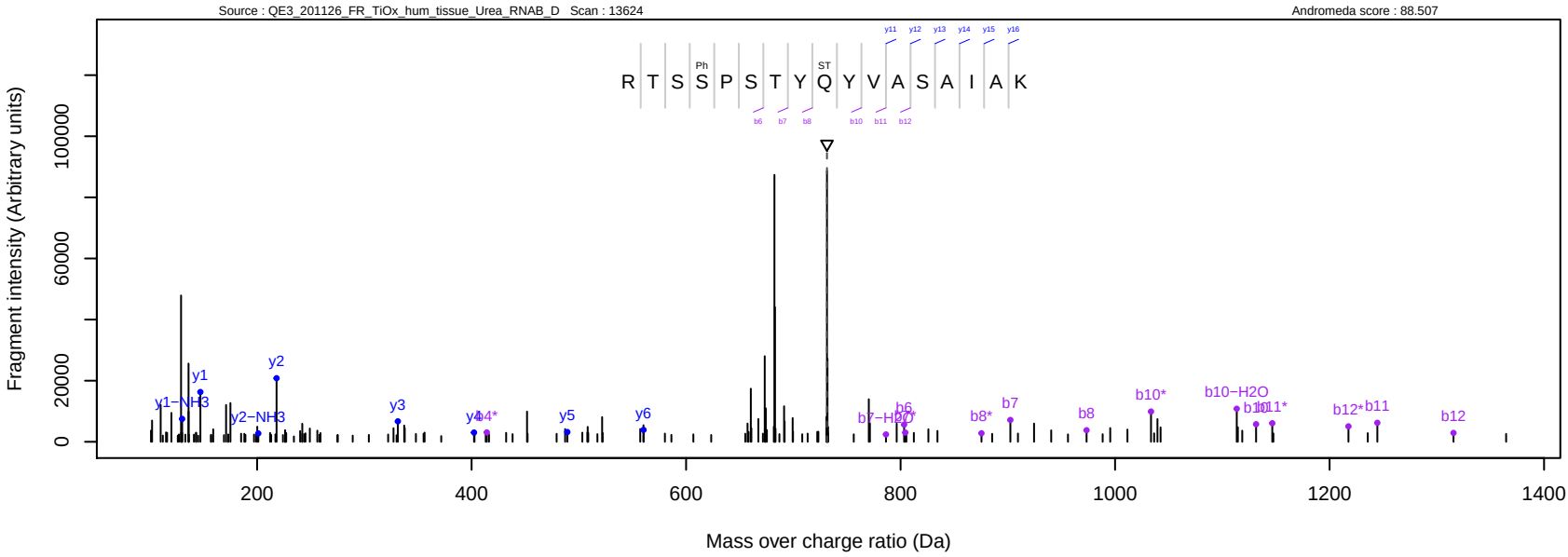
Andromeda score : 88.517



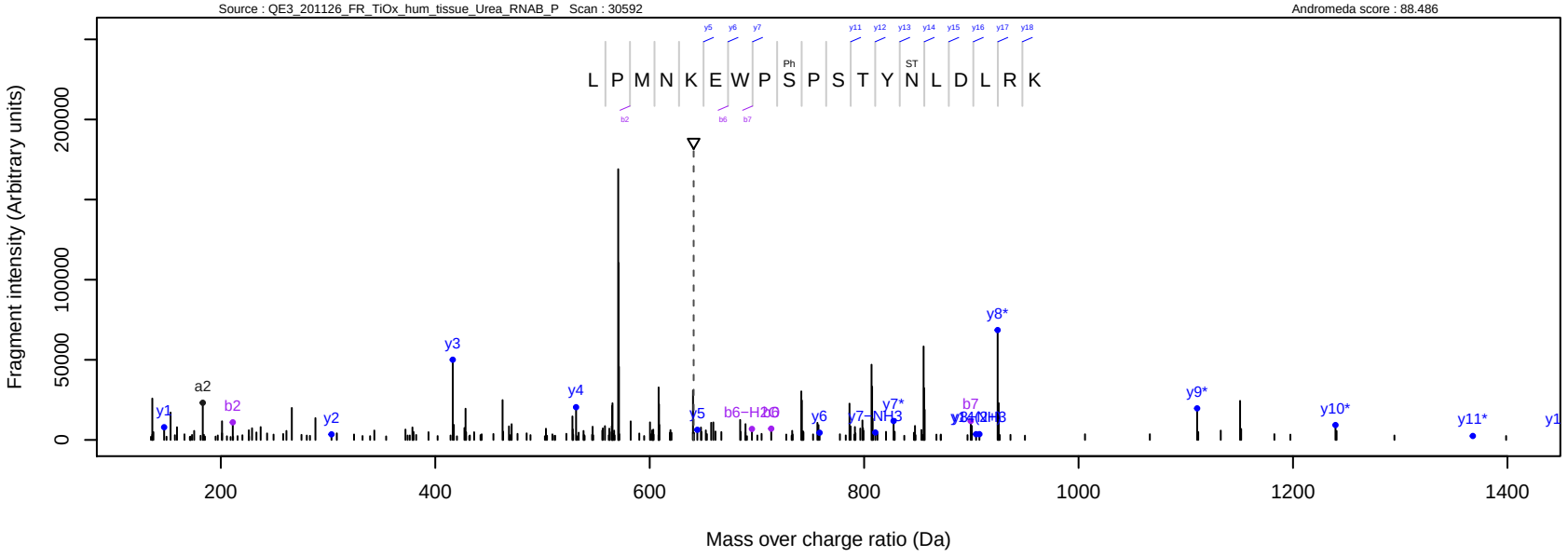
AT(Phospho (STY))TPADGEEPAPEAEALAAAR−2+



RTSS(Phospho (STY))QYVASAIAK−2+



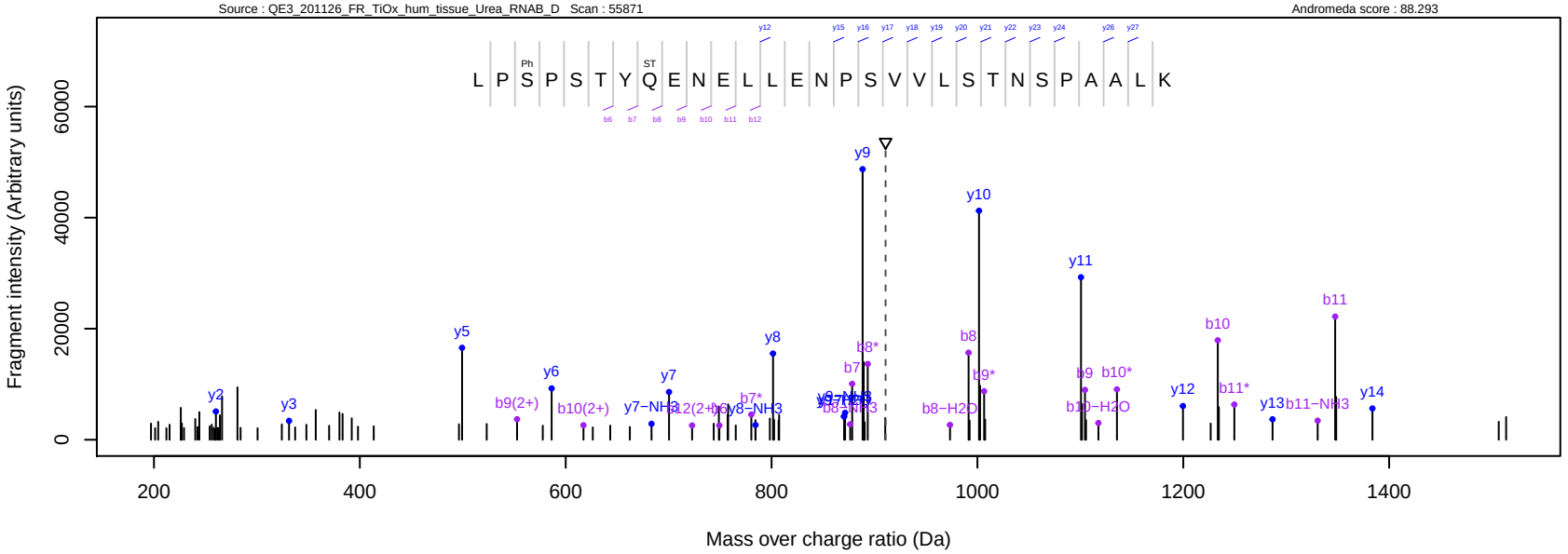
LPMNKEWPS(Phospho (STY))NLDLRK−3+



LPS(Phospho (STY))QENELLENPSVVLSTNSPAALK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 55871

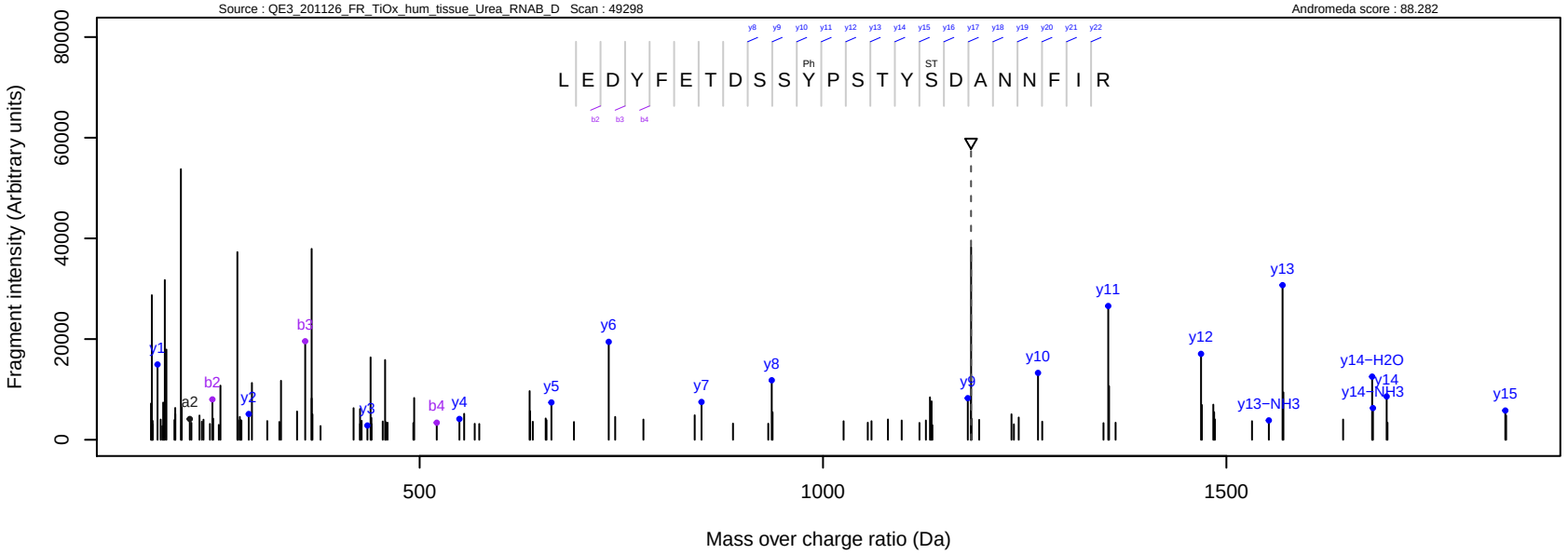
Andromeda score : 88.293



LEDYFETDSSY(Phospho (STY))SDANNFIR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 49298

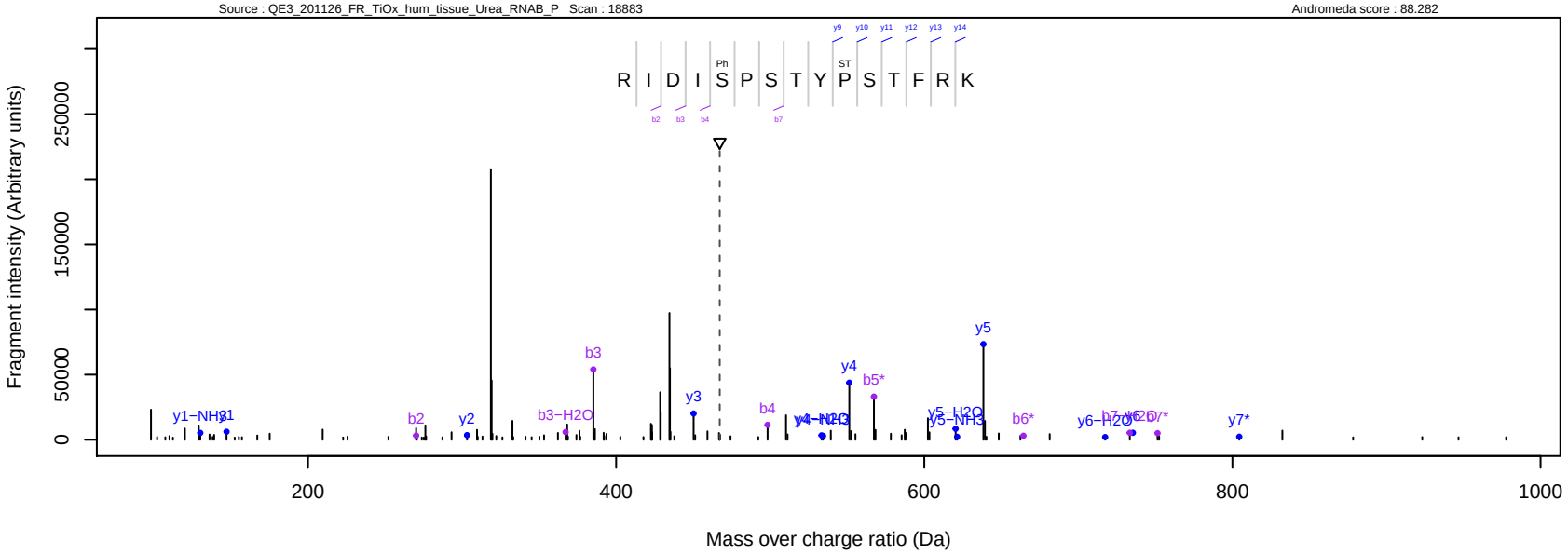
Andromeda score : 88.282

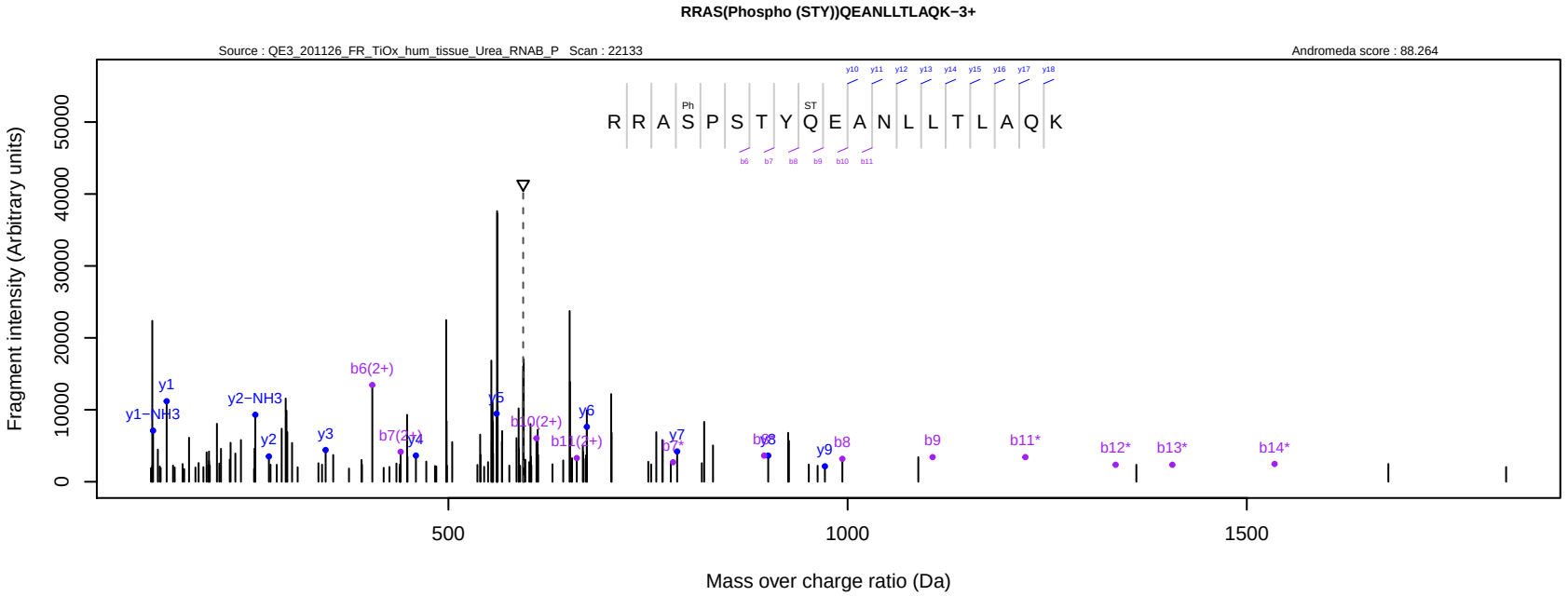


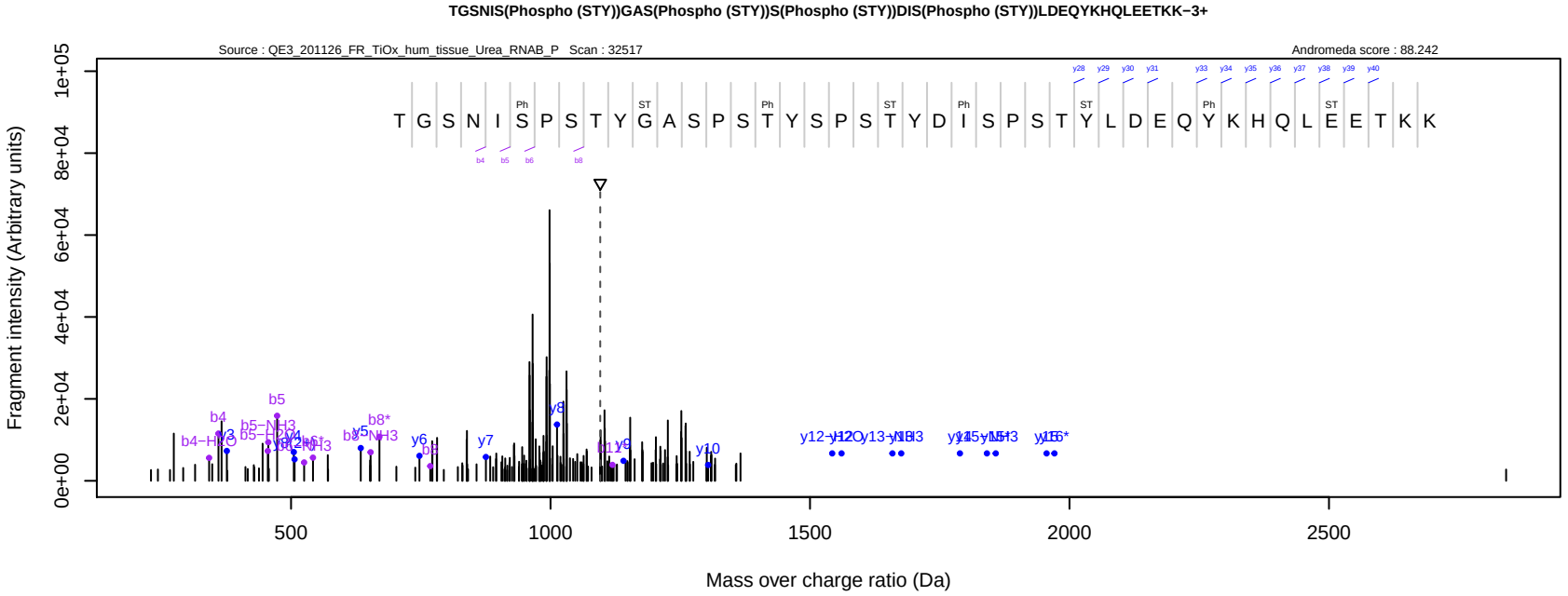
RIDIS(Phospho (STY))PSTFRK−3+

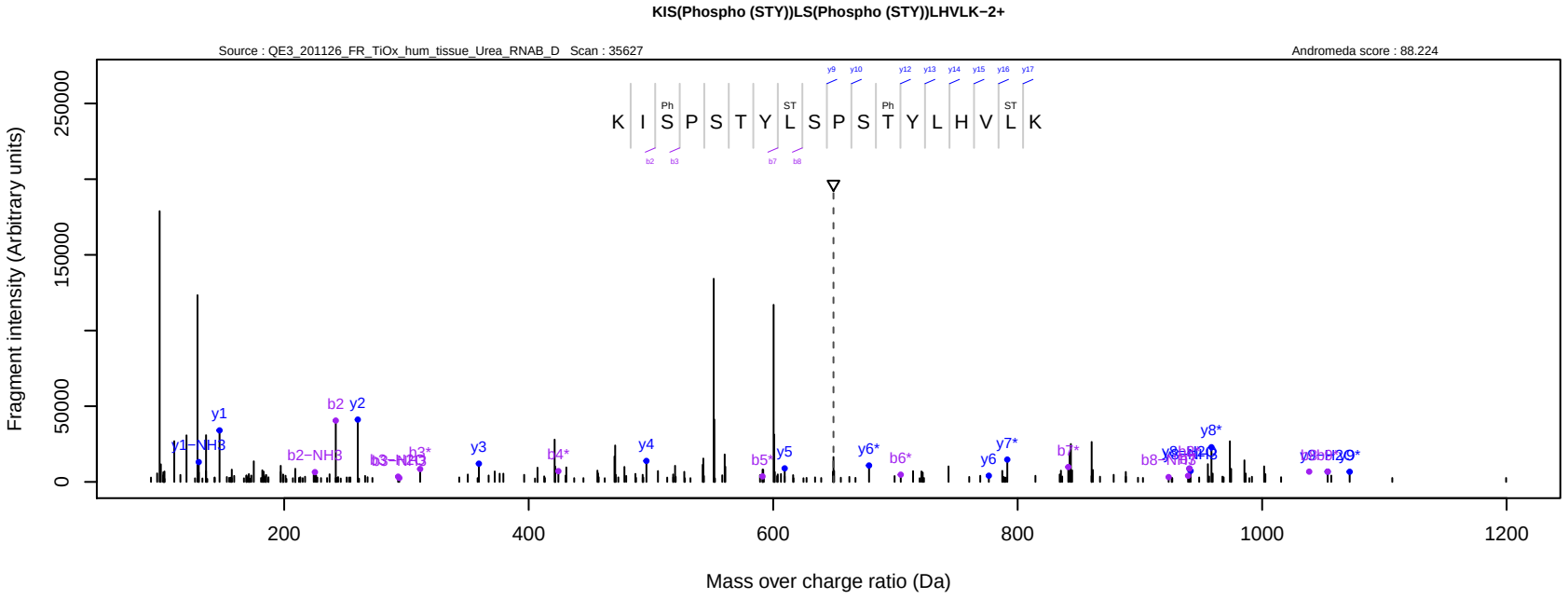
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 18883

Andromeda score : 88.282

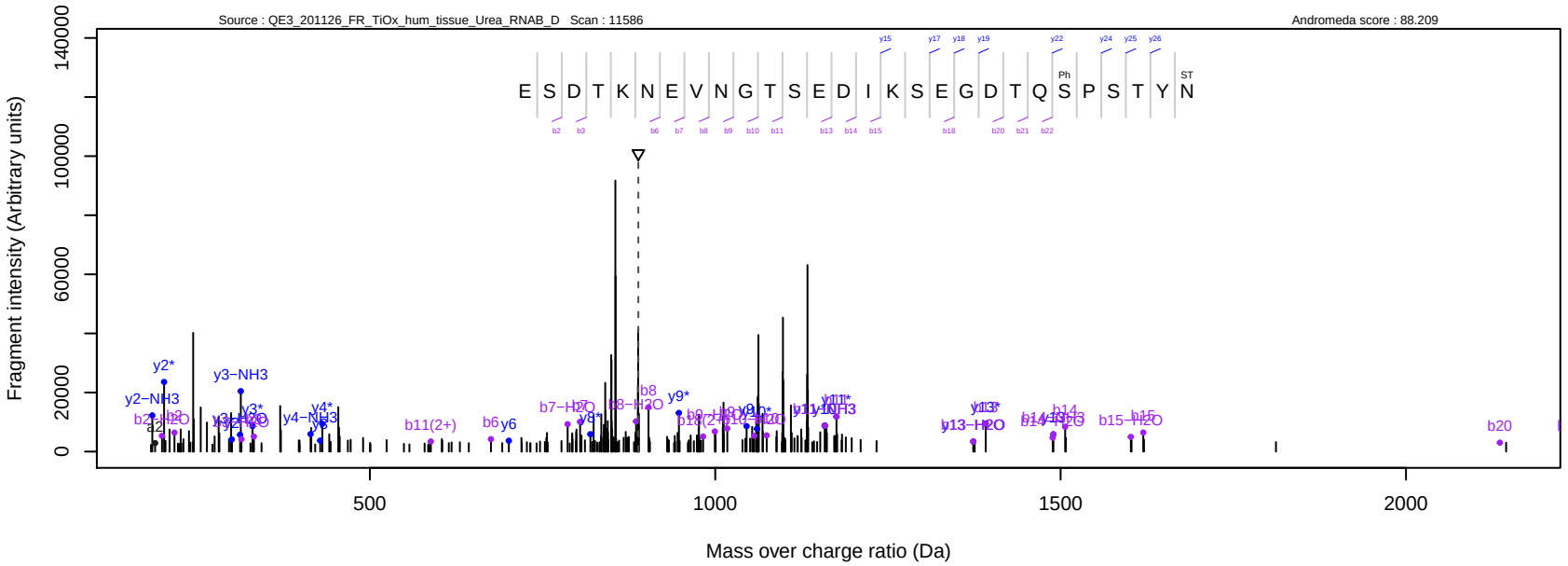



RRAS(Phospho (STY))QEANLLTLAQK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 22133
Andromeda score : 88.264
R R A S P S T Y Q E A N L L T L A Q K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

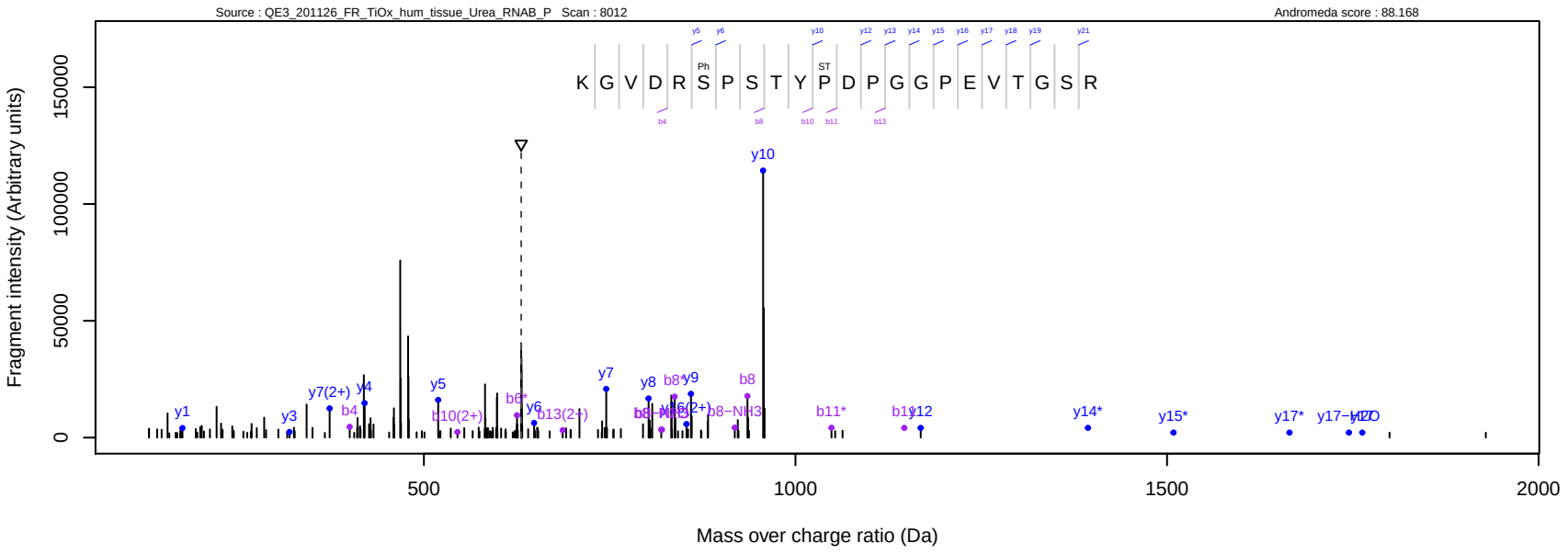

TGSNIS(Phospho (STY))GAS(Phospho (STY))S(Phospho (STY))DIS(Phospho (STY))LDEQYKHQLEETKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 32517
Andromeda score : 88.242
T G S N I S P S T Y G A S P S T Y S P S T Y D I S P S T Y L D E Q Y K H Q L E E T K K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KIS(Phospho (STY))LS(Phospho (STY))LHVLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 35627
Andromeda score : 88.224
K I S P S T Y L S P S T Y L H V L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

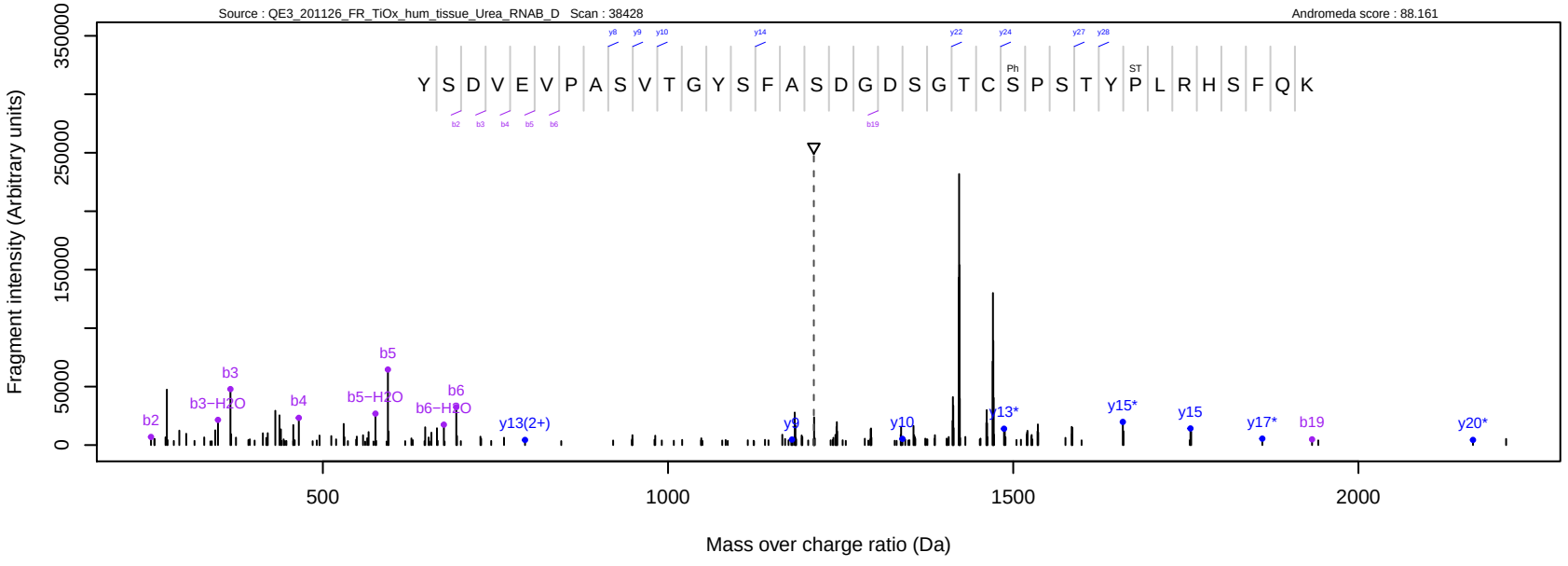
ESDTKNEVNGTSEDIKSEGDTQS(Phospho (STY))N−3+



KGVDRS(Phospho (STY))PDPGGPEVTGSR−3+



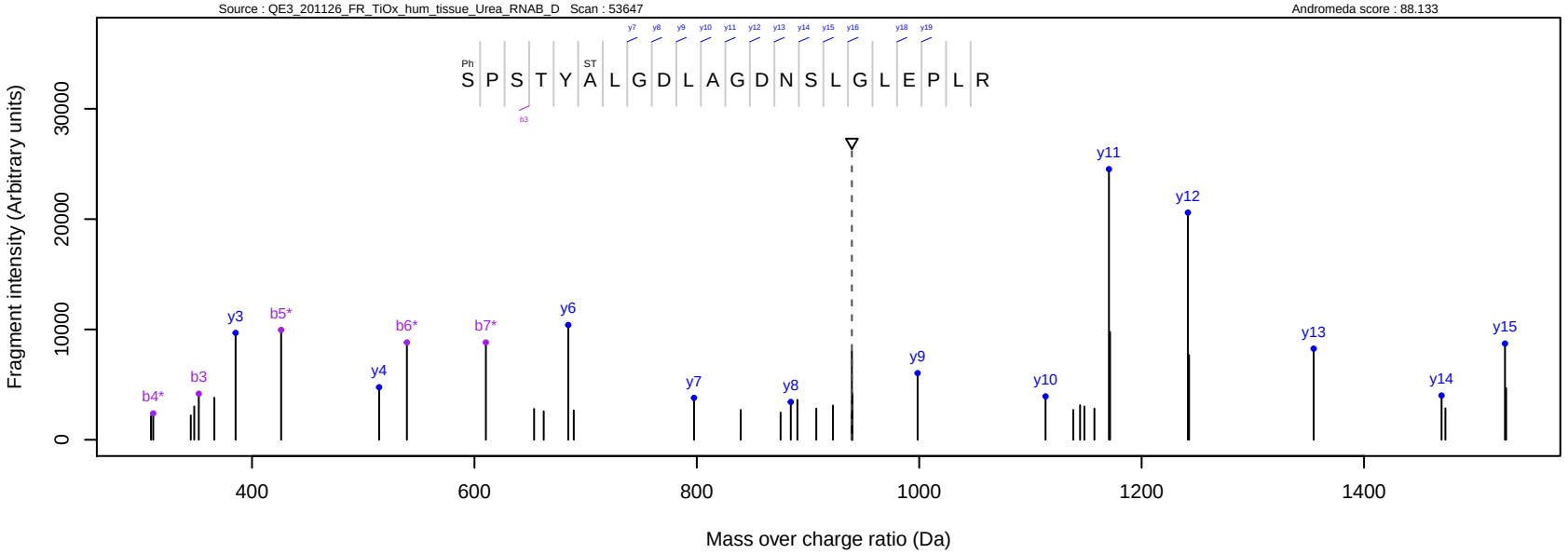
YSDVEVPASVTGYSFASDGDSGTCS(Phospho (STY))PLRHSFQK−3+



S(Phospho (STY))ALGDLAGDNSLGLEPLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 53647

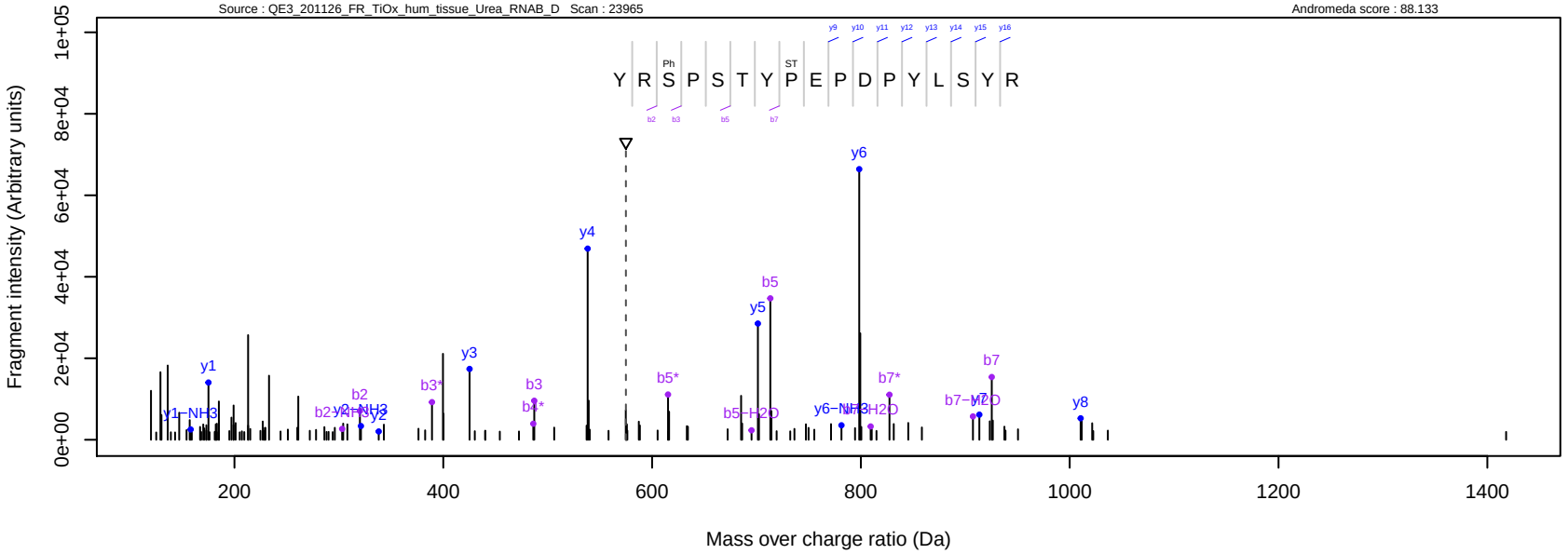
Andromeda score : 88.133



YRS(Phospho (STY))PEPDPYLSYR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23965

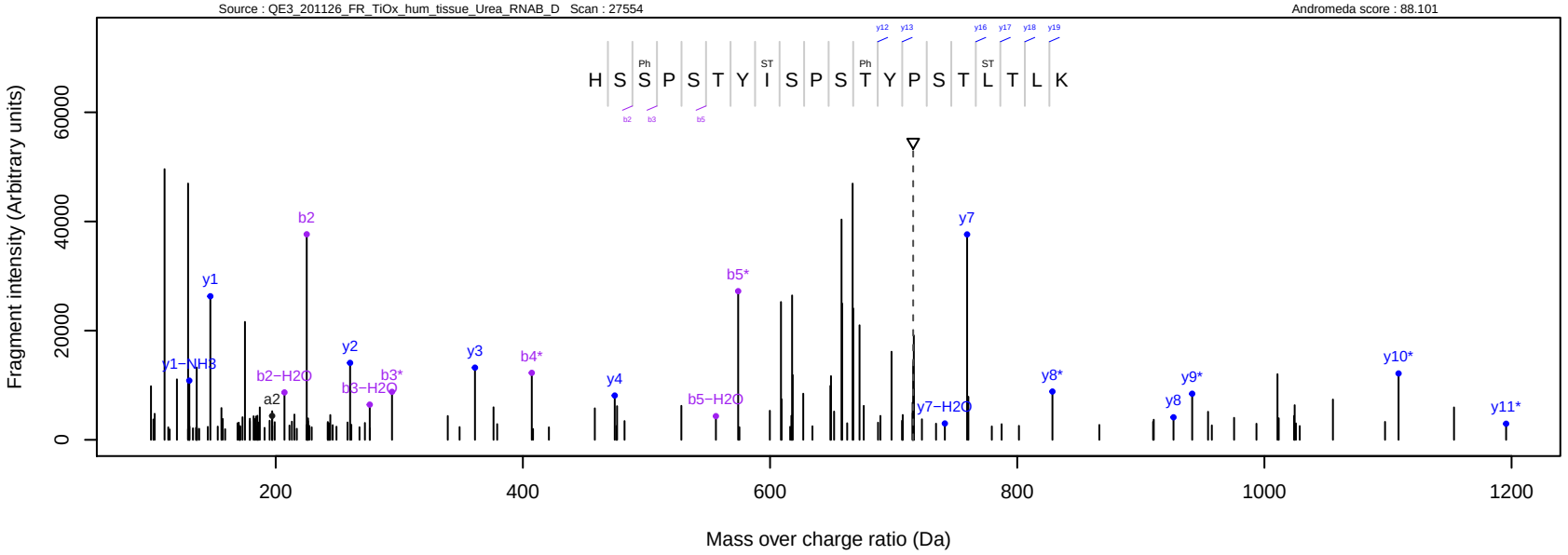
Andromeda score : 88.133

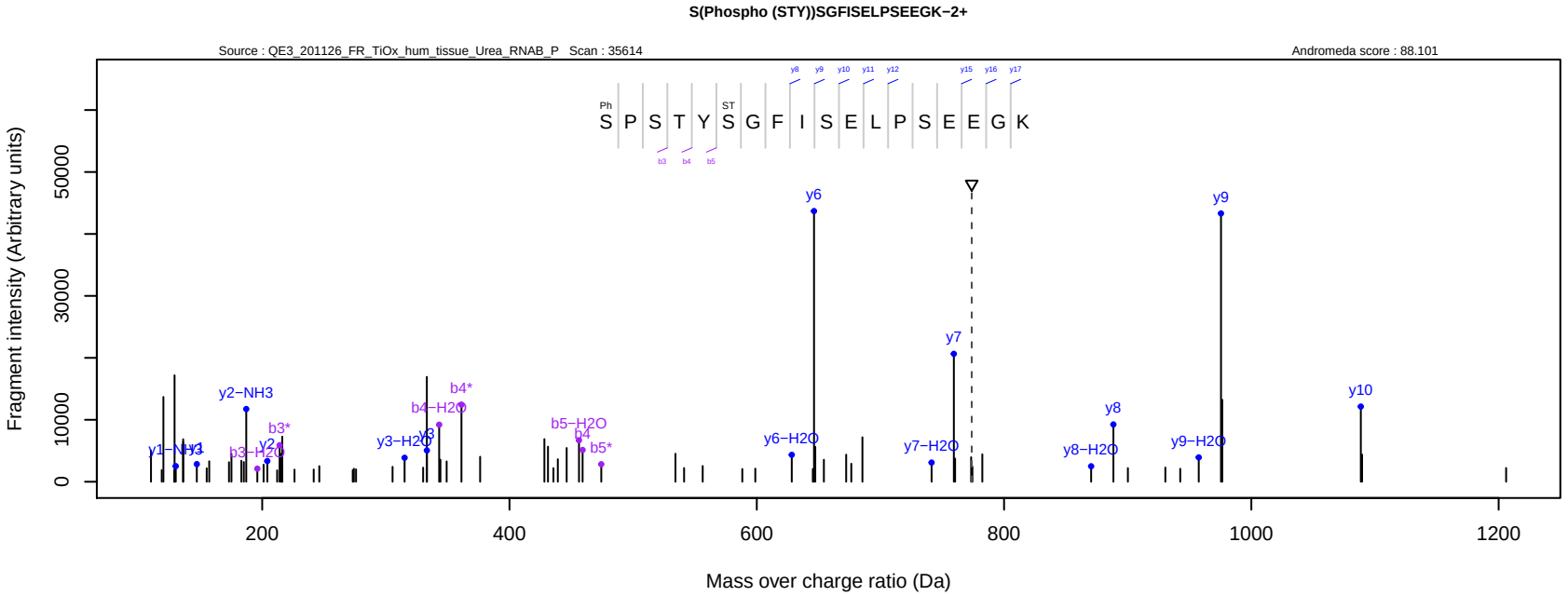


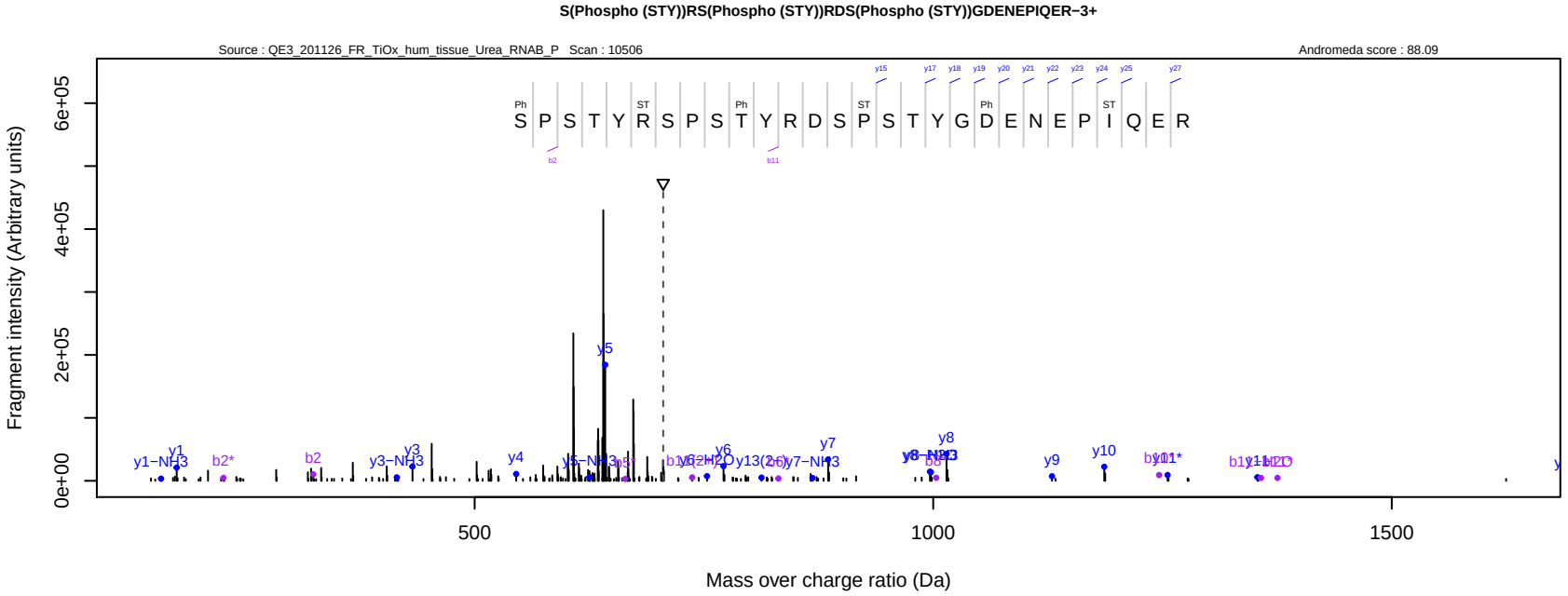
HSS(Phospho (STY))IS(Phospho (STY))PSTLTLK−2+

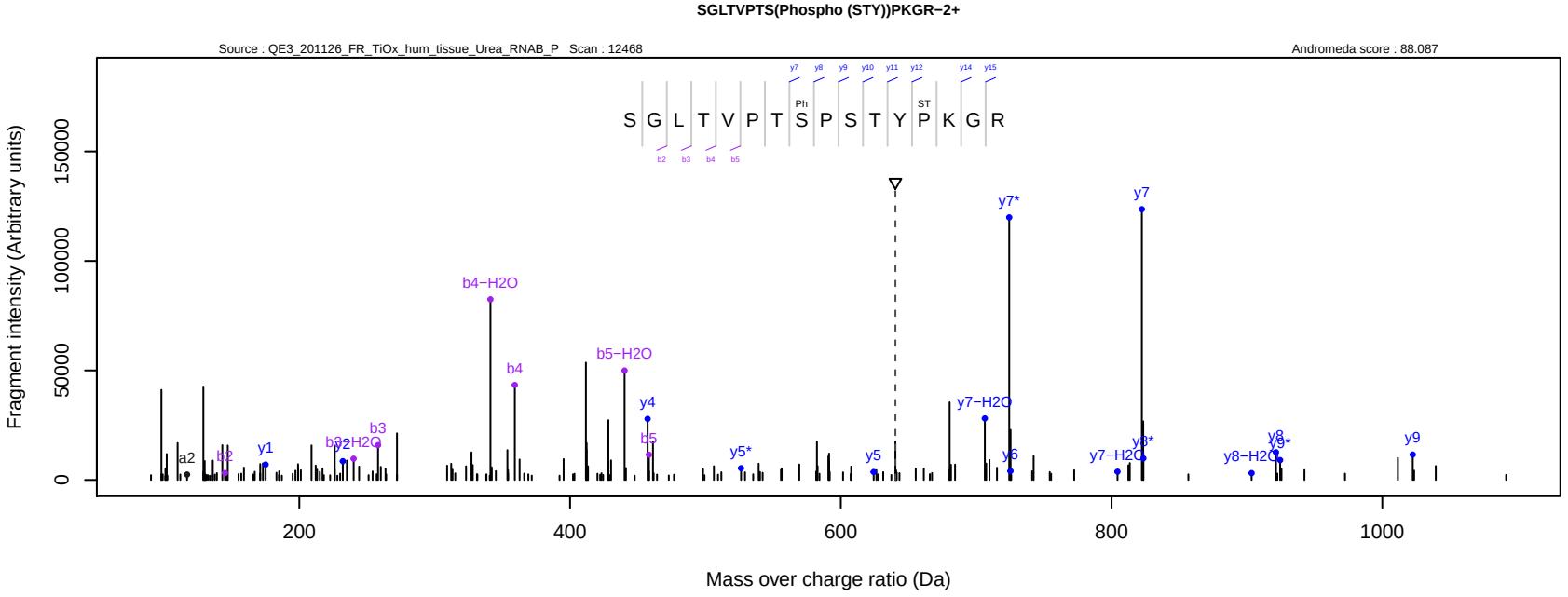
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 27554

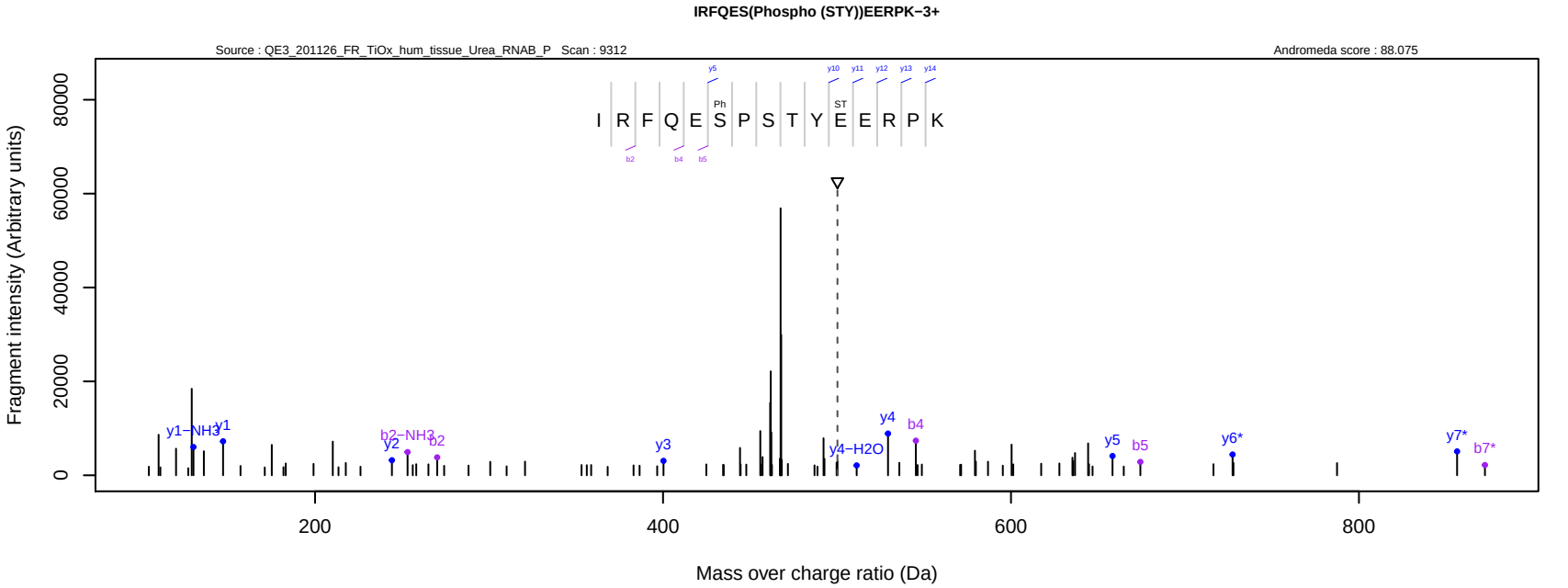
Andromeda score : 88.101

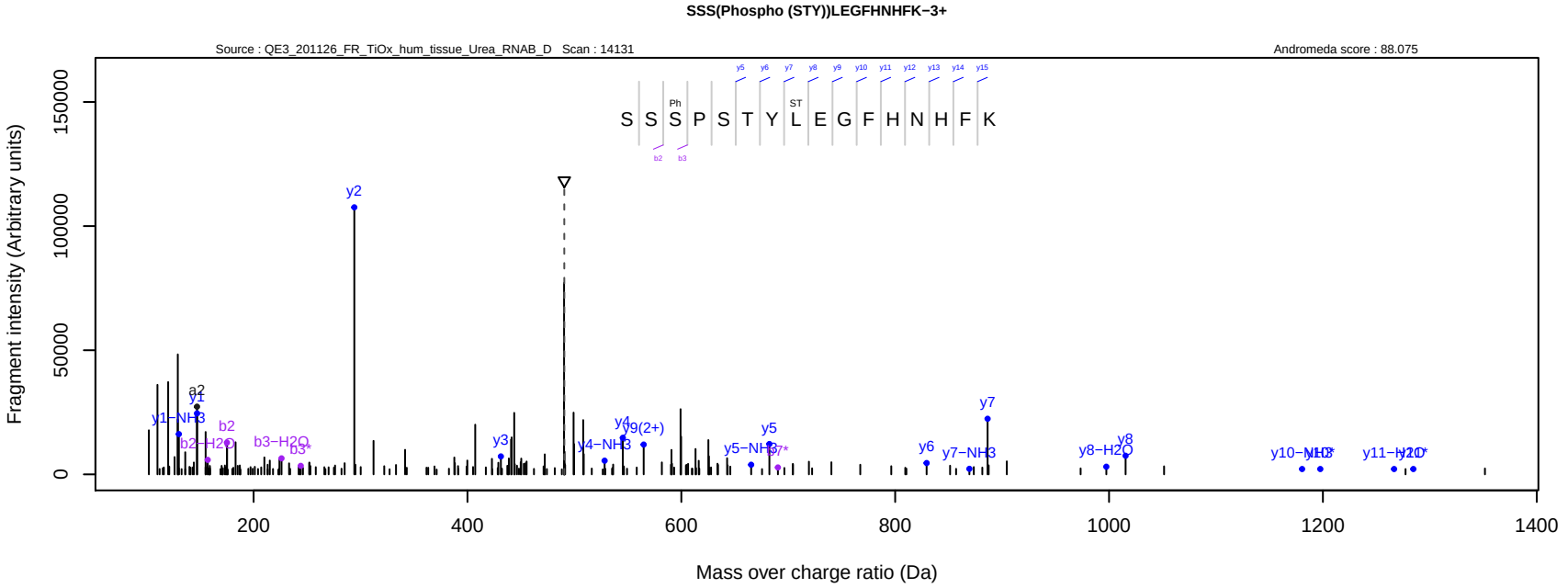


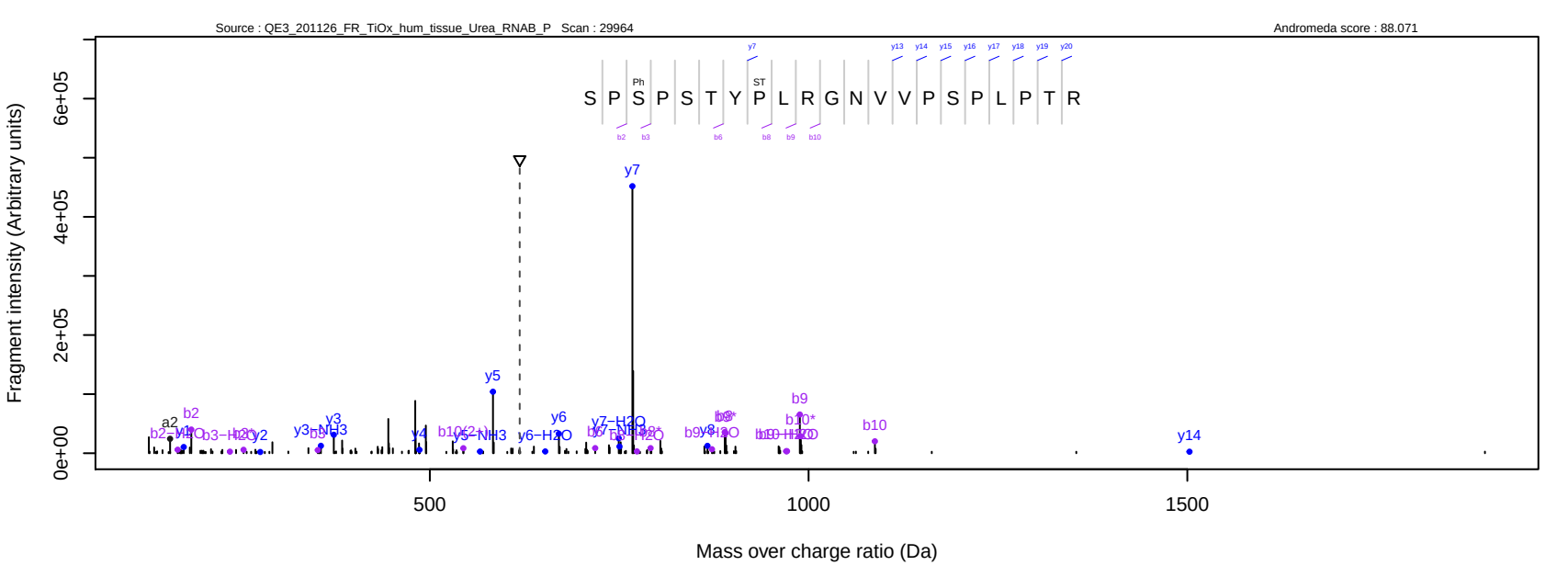

S(Phospho (STY))SGFISELPSEEGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 35614
Andromeda score : 88.101
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))RS(Phospho (STY))RDS(Phospho (STY))GDENEPIQER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 10506
Andromeda score : 88.09
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

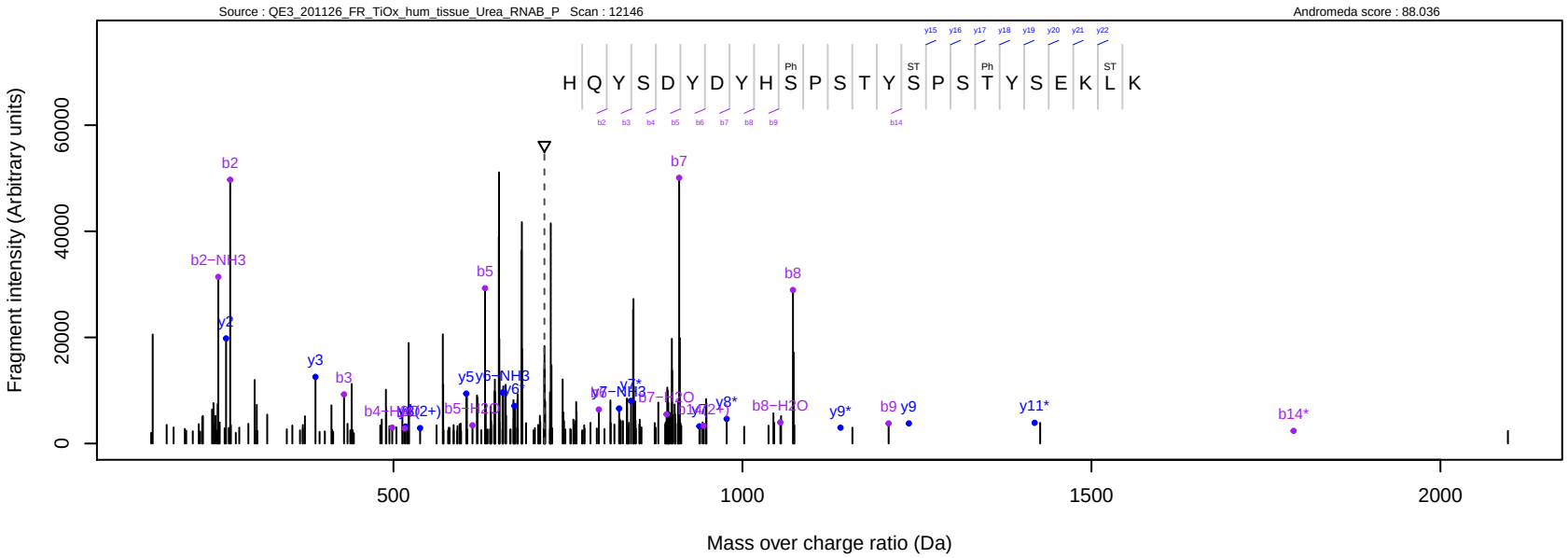

SGLTVPTS(Phospho (STY))PKGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 12468
Andromeda score : 88.087
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


IRFQES(Phospho (STY))EERPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 9312
Andromeda score : 88.075
I R F Q E S P S T Y E E R P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

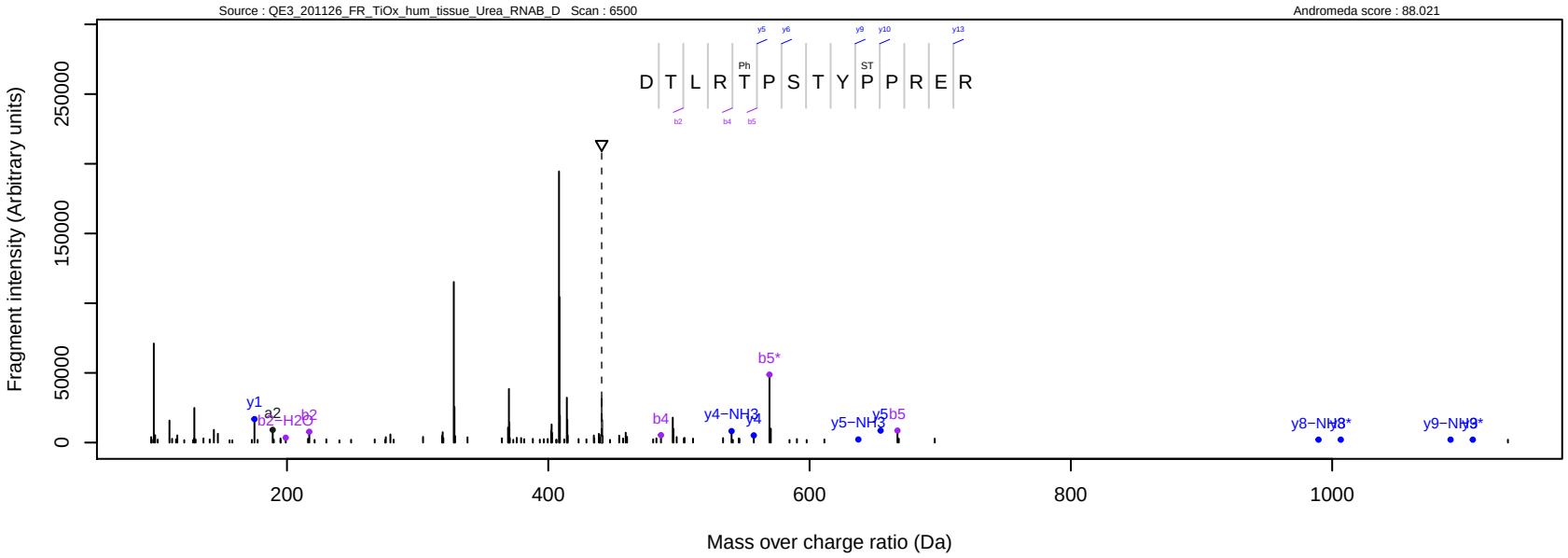

SSS(Phospho (STY))LEGFHNHFK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14131
Andromeda score : 88.075
S S S P S T Y L E G F H N H F K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SPS(Phospho (STY))PLRGNVVPSPLPTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 29964
Andromeda score : 88.071
S P S P S T Y P L R G N V V P S P L P T R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

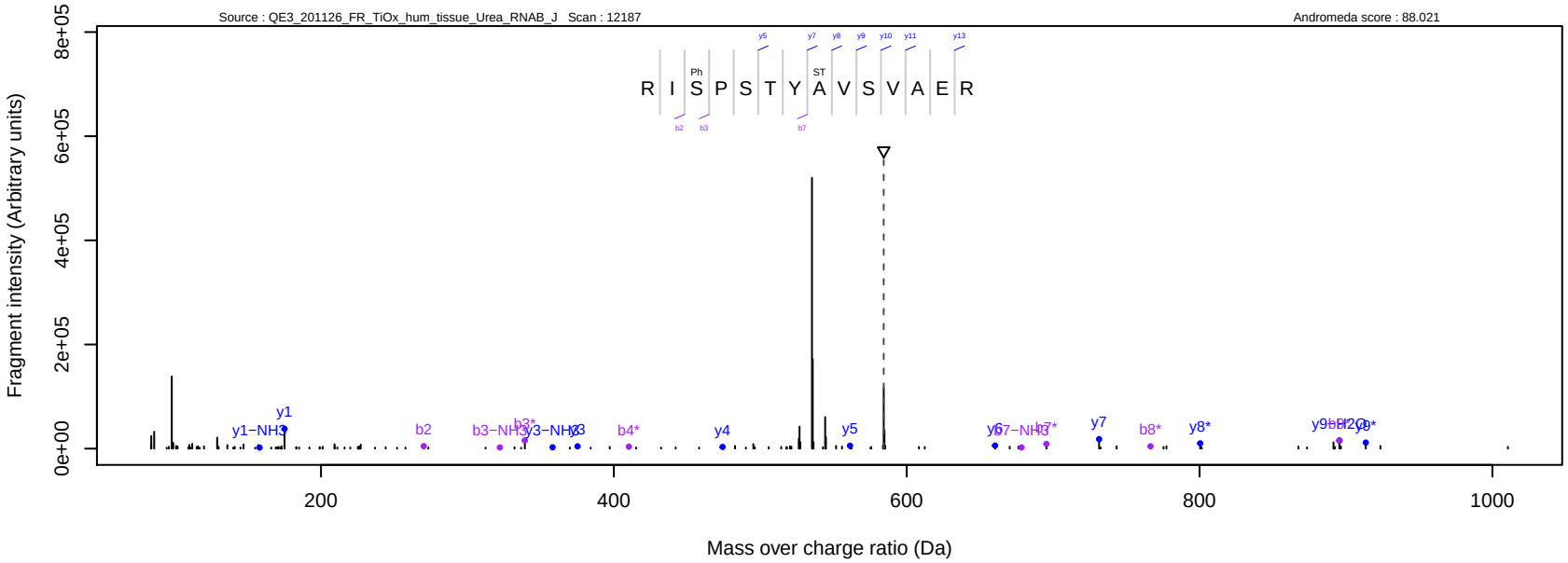
HQYSDYDYHS(Phospho (STY))S(Phospho (STY))SEKLK−3+



DTLRT(Phospho (STY))PPRER−3+



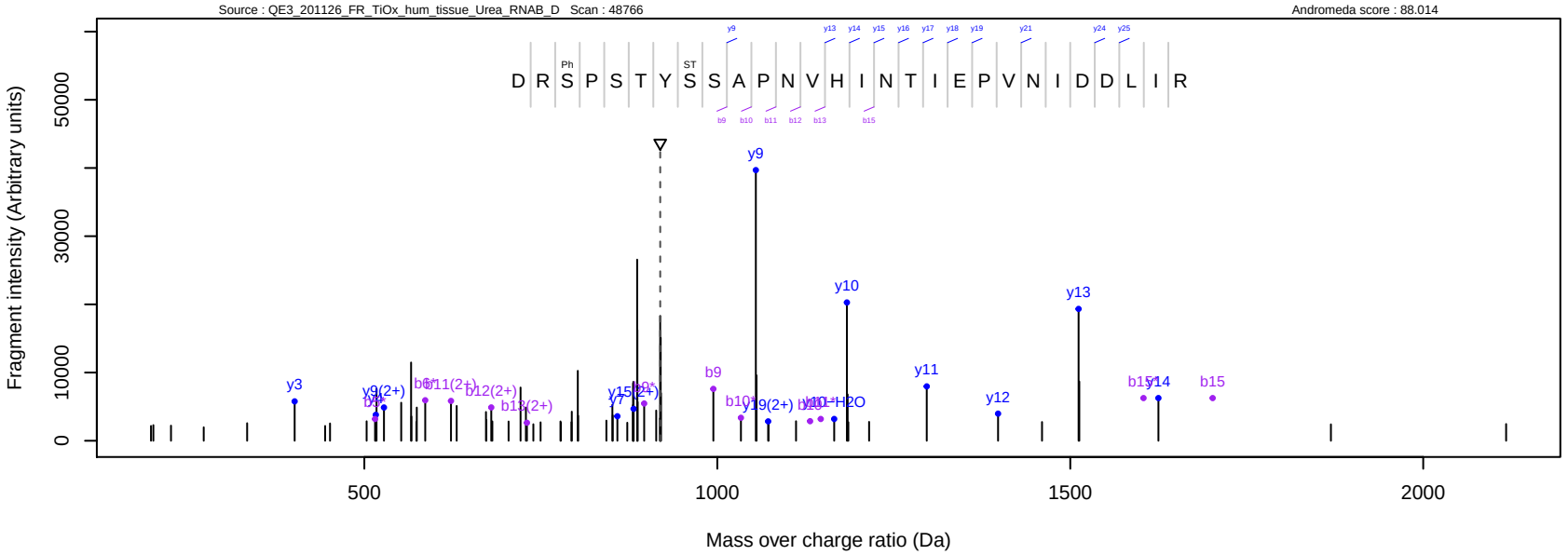
RIS(Phospho (STY))AVSVAER−2+



DRS(Phospho (STY))SSAPNVHINTIEPVNIDDLIR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 48766

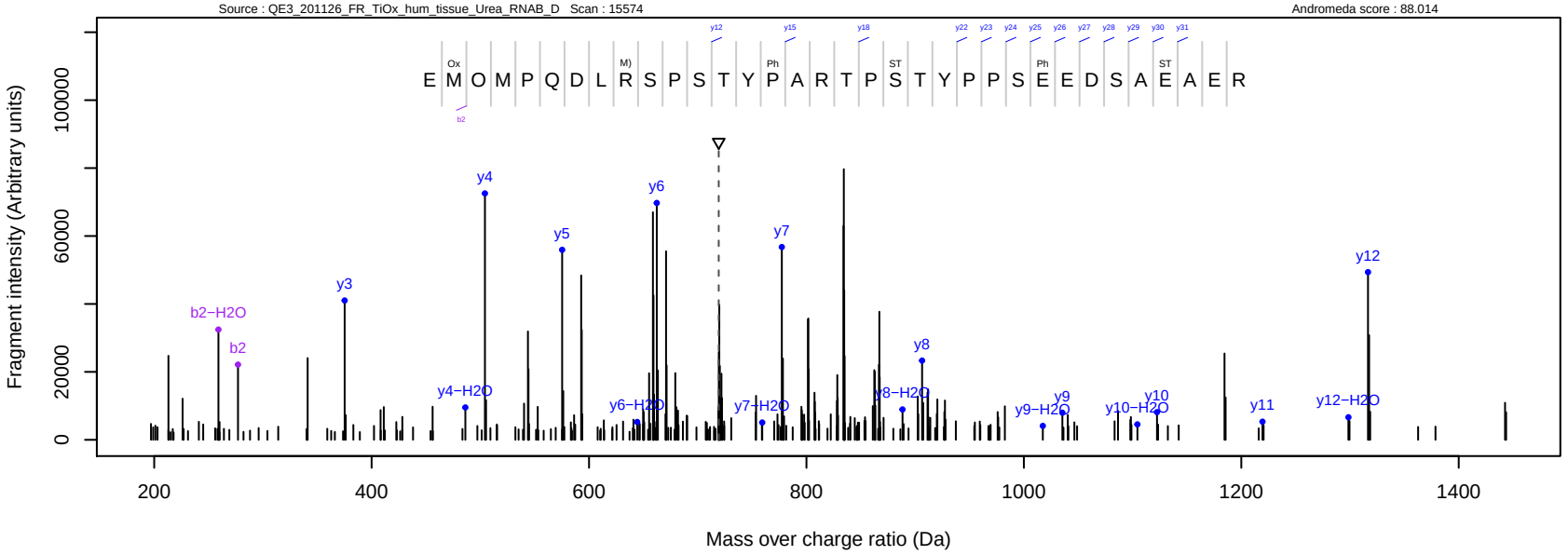
Andromeda score : 88.014



EM(Oxidation (M))PQDLRS(Phospho (STY))PART(Phospho (STY))PPSEEDSAEAER−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15574

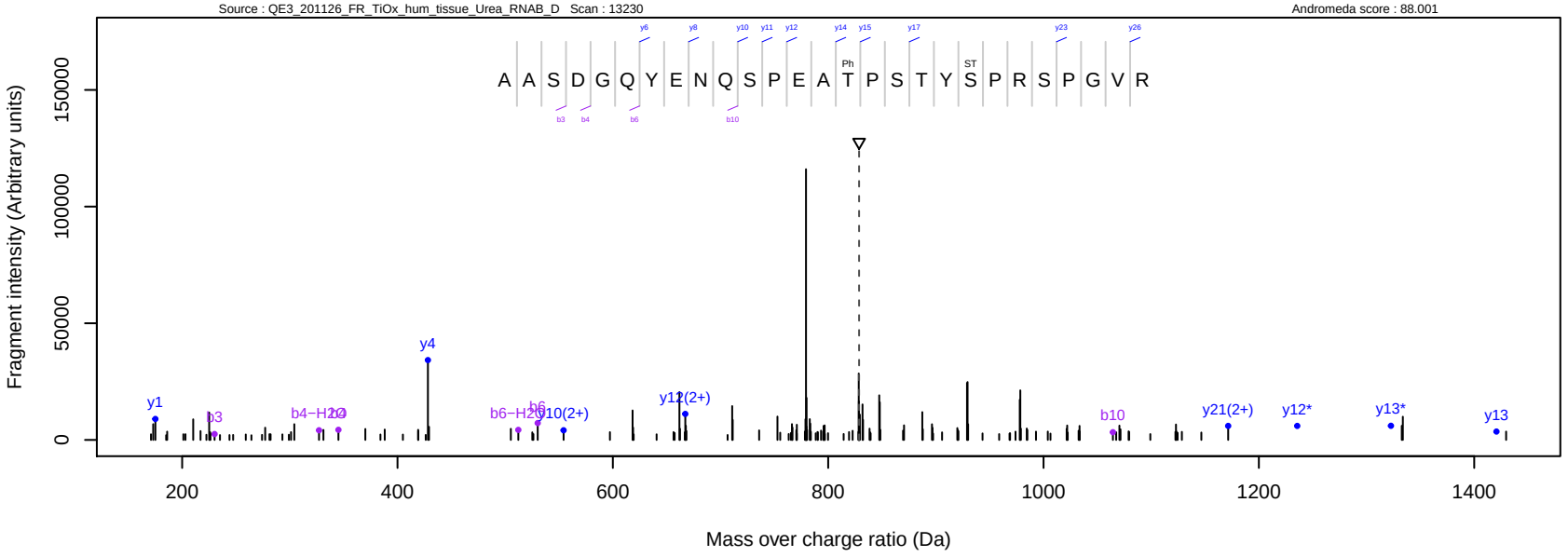
Andromeda score : 88.014



AASDGQYENQSPEAT(Phospho (STY))SPRSPGVR−3+

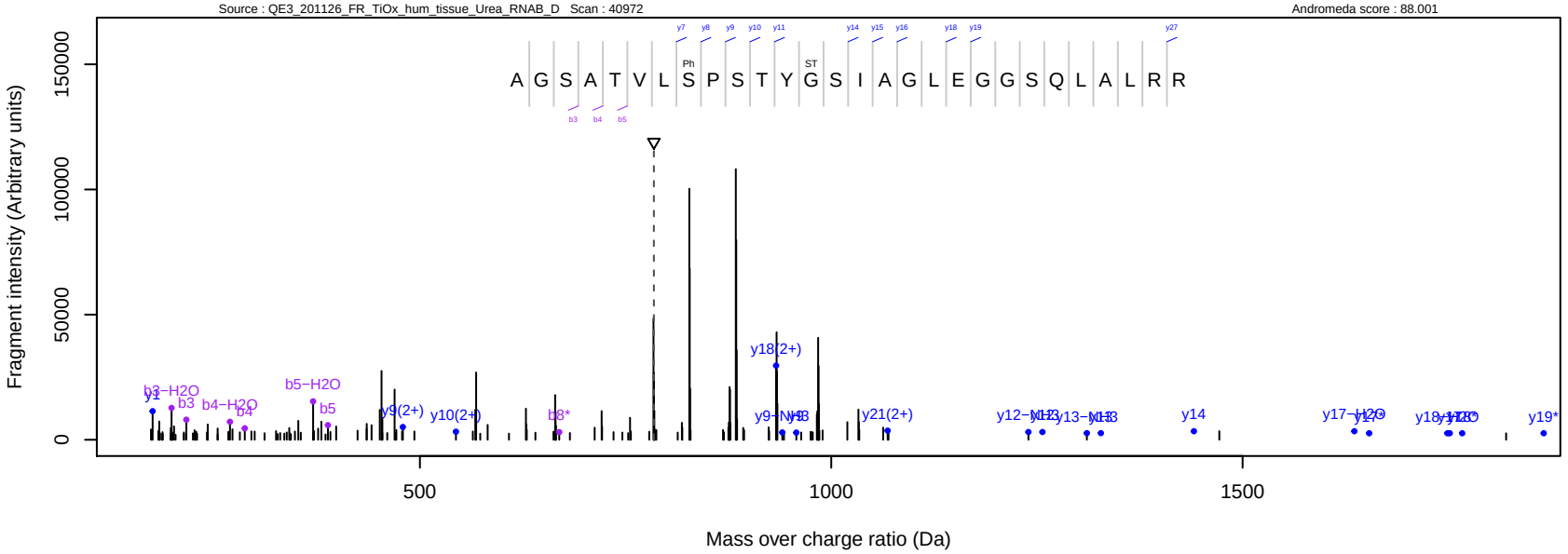
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13230

Andromeda score : 88.001



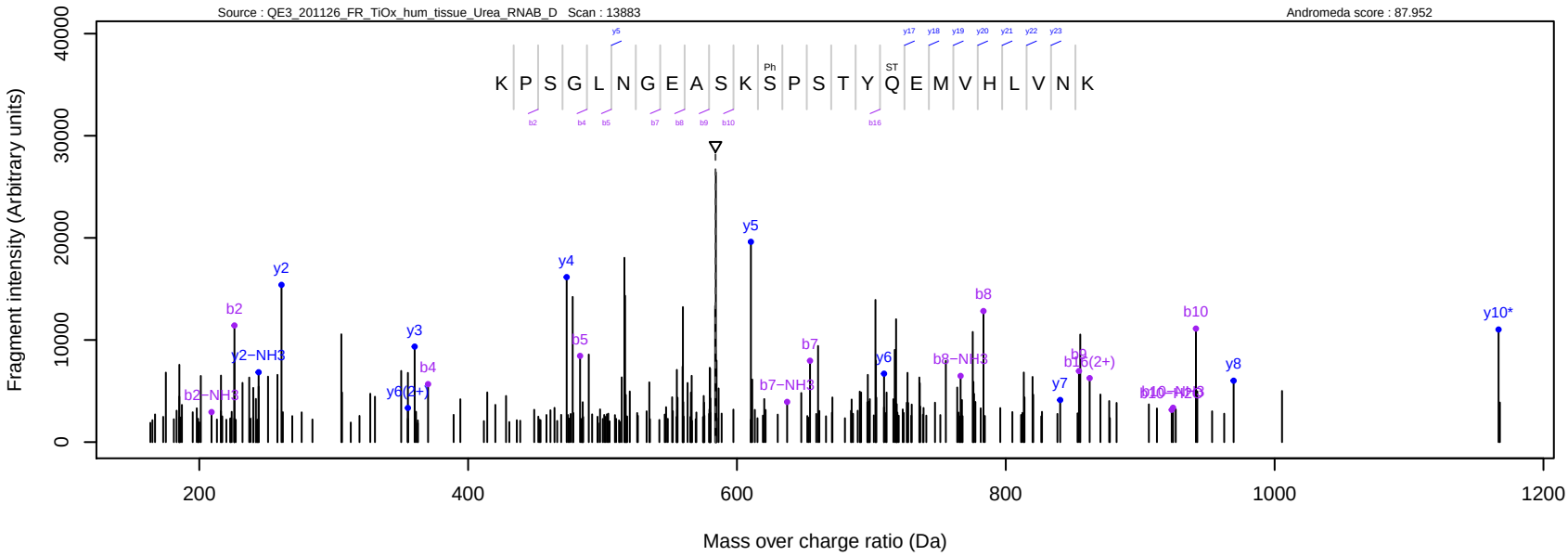
AGSATVLS(Phospho (STY))GSIAGLEGGSQLALRR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 40972 Andromeda score : 88.001



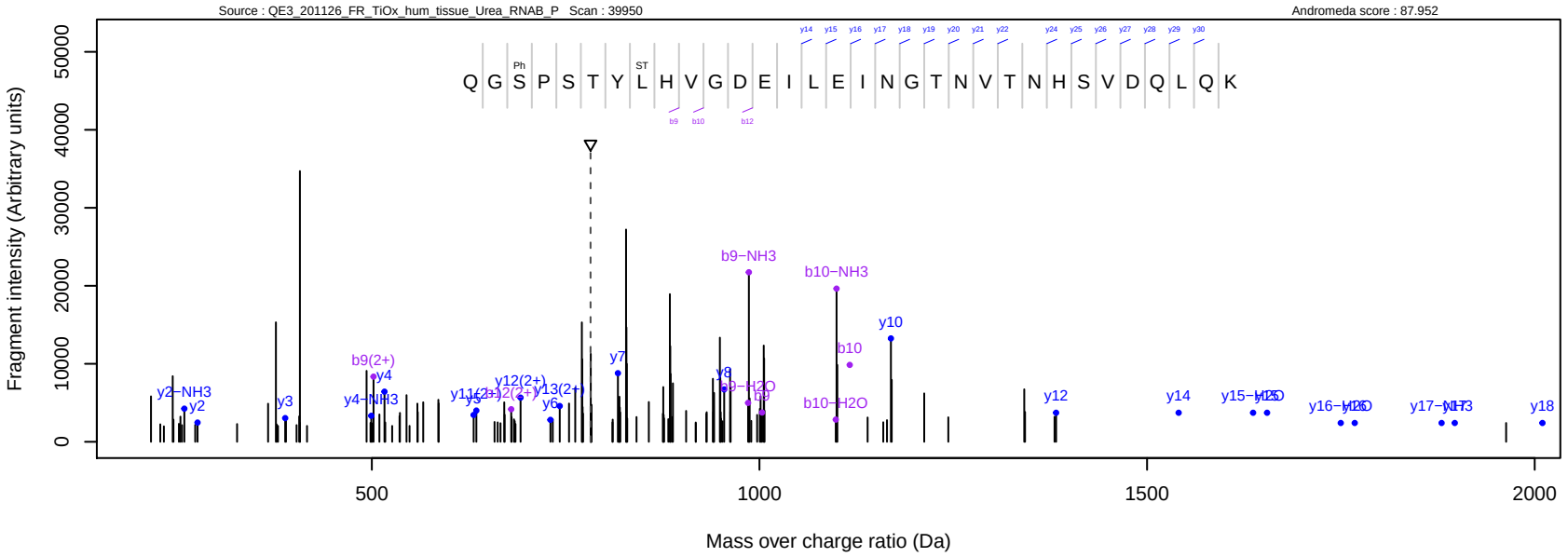
KPSGLNGEASKS(Phospho (STY))QEMVHLVNK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13883 Andromeda score : 87.952

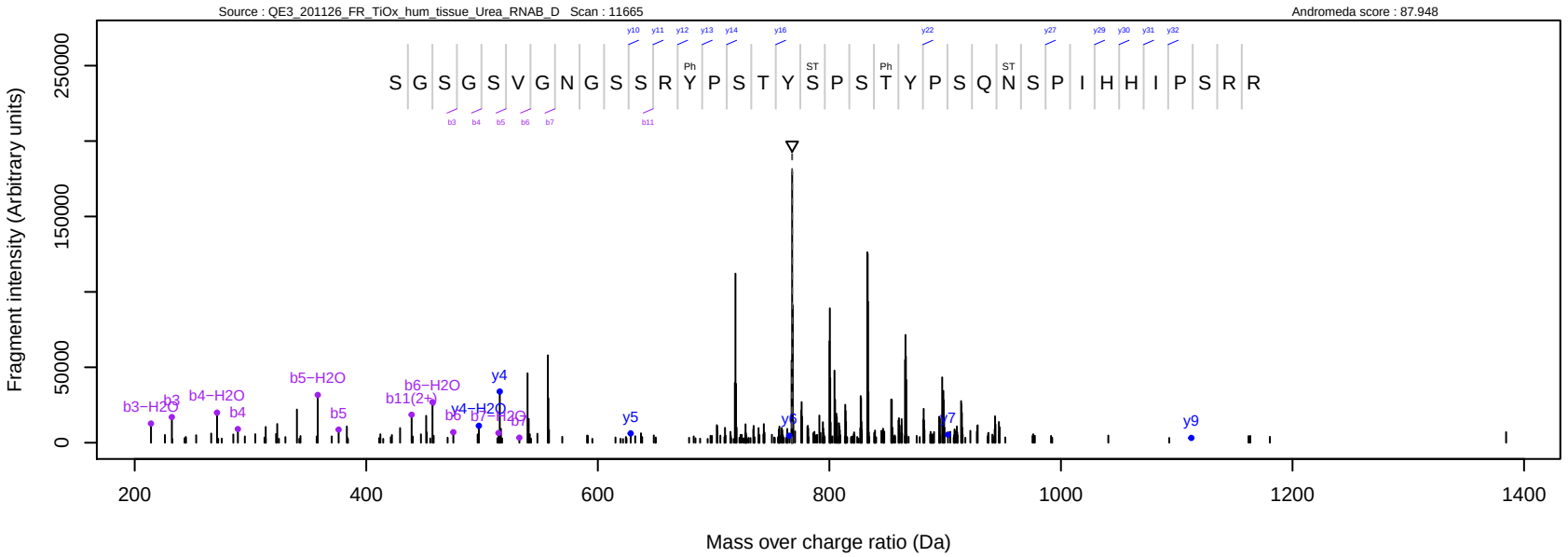


QGS(Phospho (STY))LHVGDEILEINGTNVTNHSVDQLQK−4+

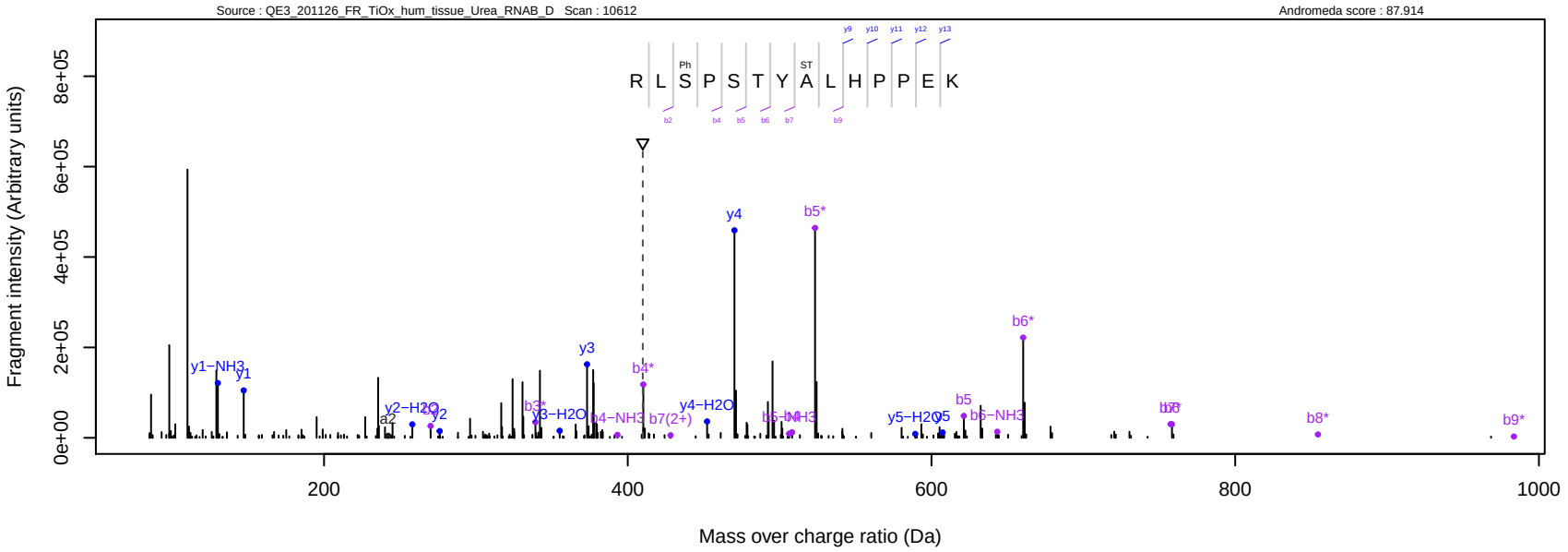
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 39950 Andromeda score : 87.952



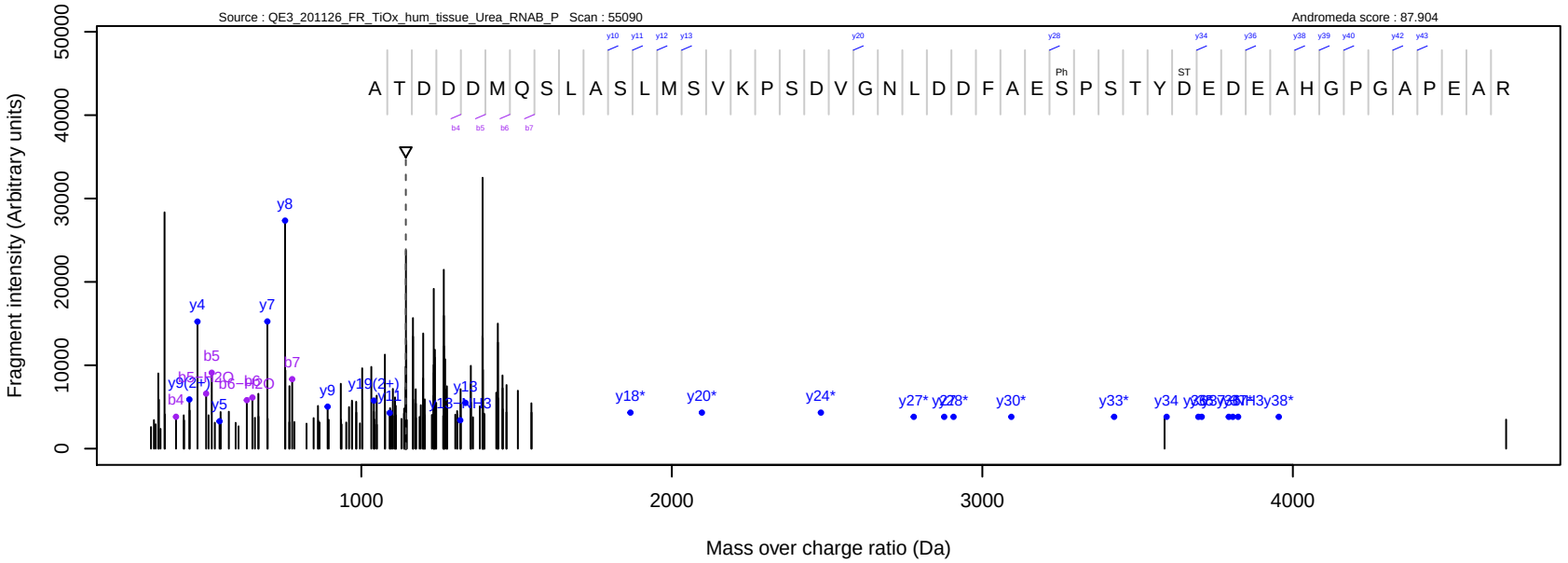
SGSGSVGNGSSRY(Phospho (STY))S(Phospho (STY))PSQNSPIHHIPSRR−4+



RLS(Phospho (STY))ALHPPEK−3+



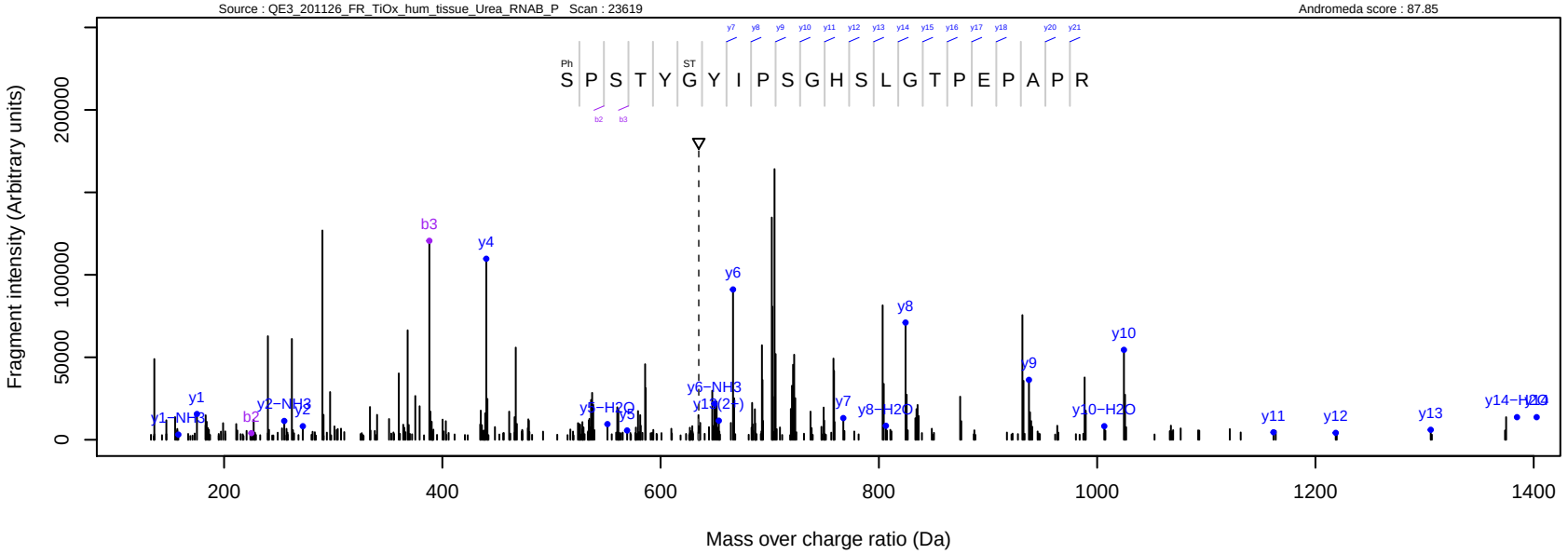
ATDDDMQSLASLMSVKPSDVGNLDDFAES(Phospho (STY))DEDEAHGPGAPEAR−4+



S(Phospho (STY))GYIPSGHSLGTPEPAPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 23619

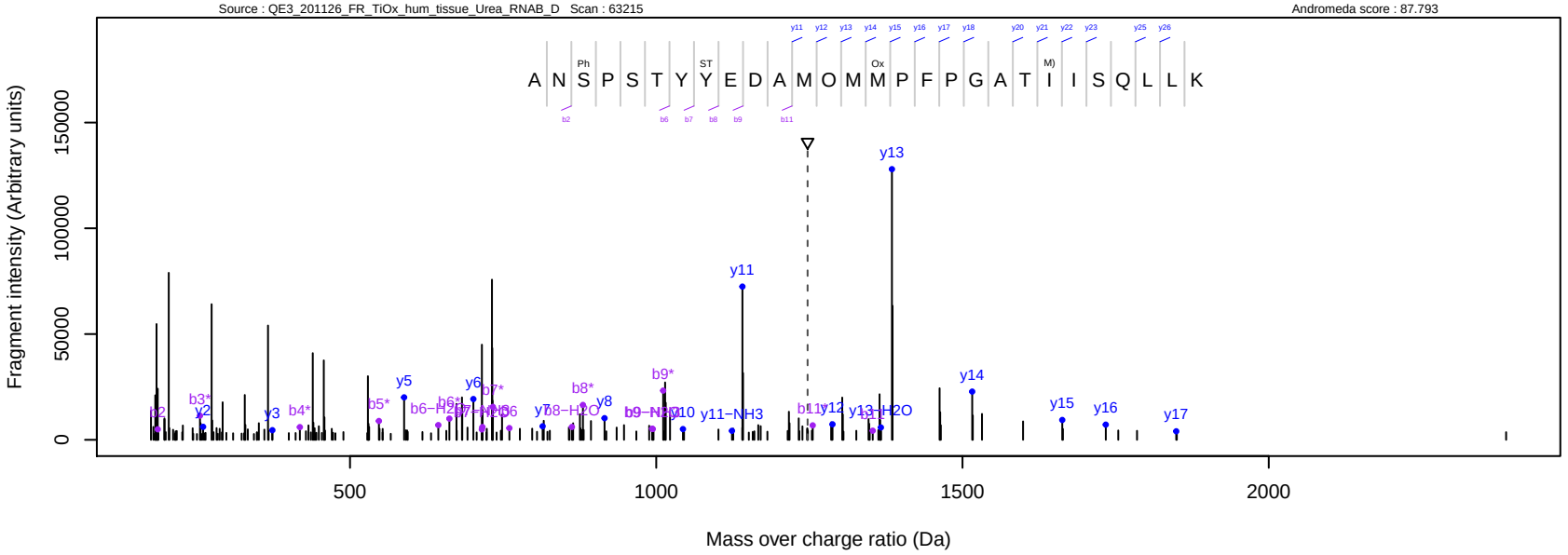
Andromeda score : 87.85



ANS(Phospho (STY))YEDAM(Oxidation (M))MPFPGATIISQLLK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 63215

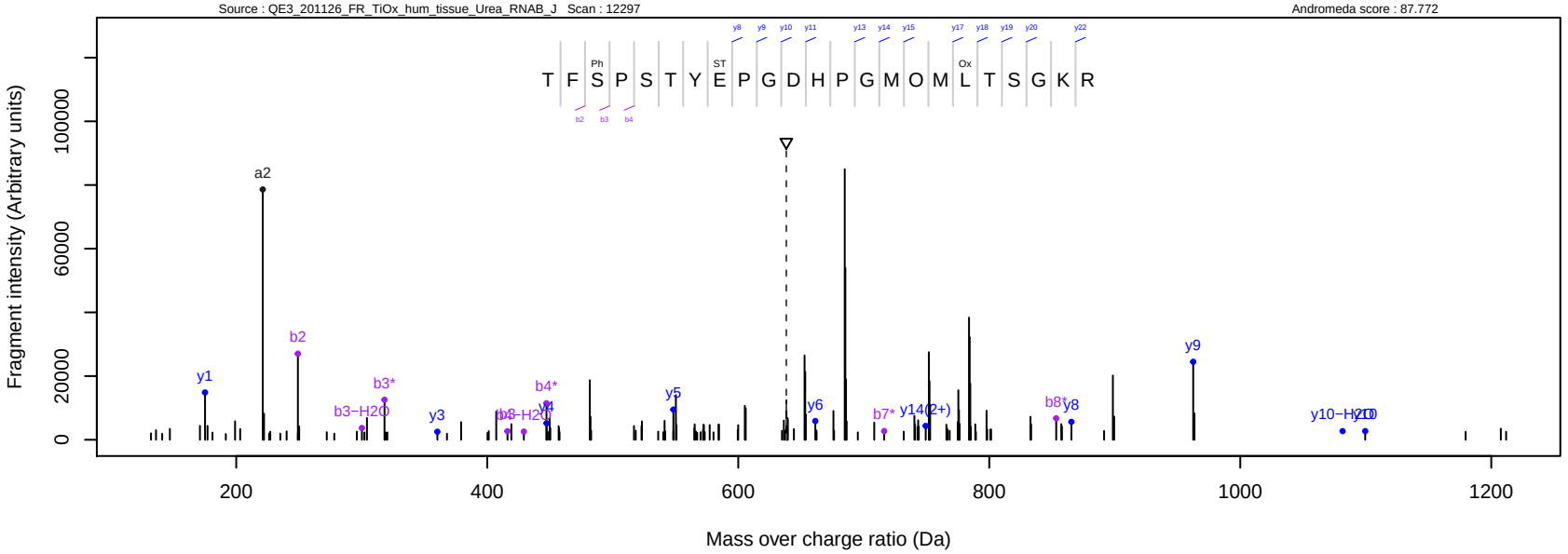
Andromeda score : 87.793

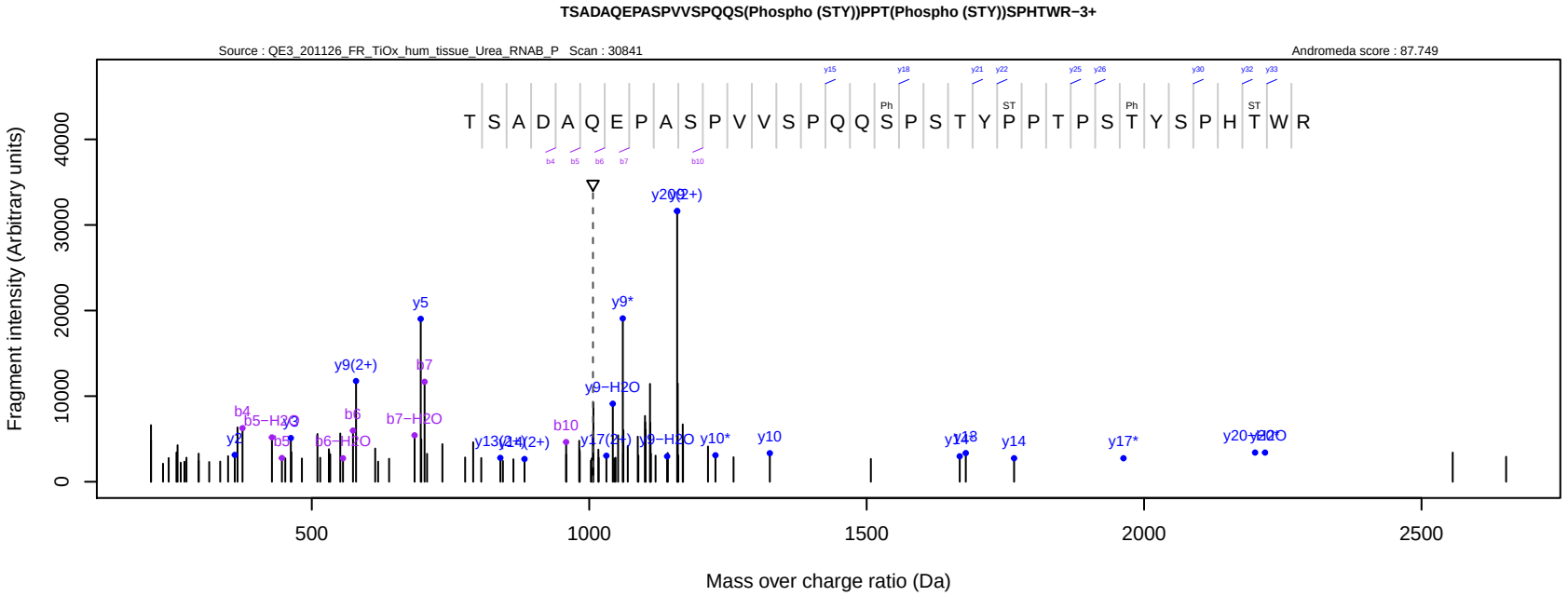


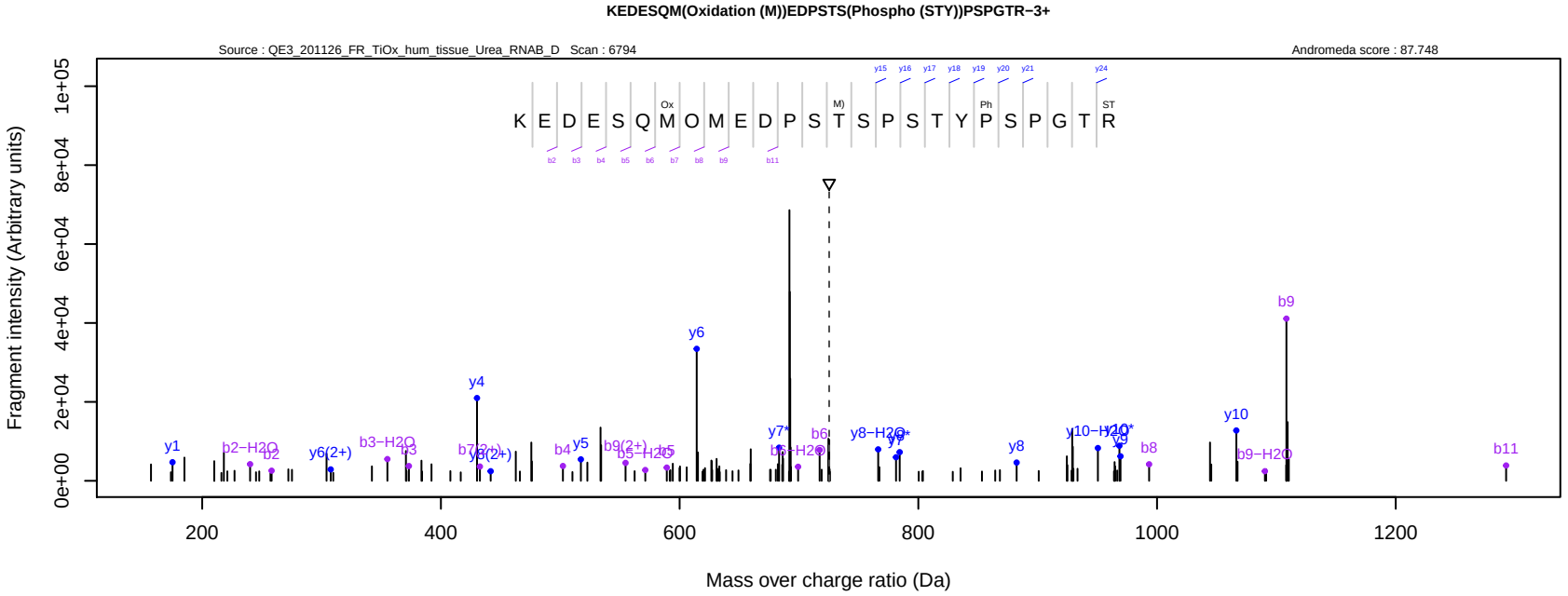
TFS(Phospho (STY))EPGDHPGM(Oxidation (M))LTSGKR−3+

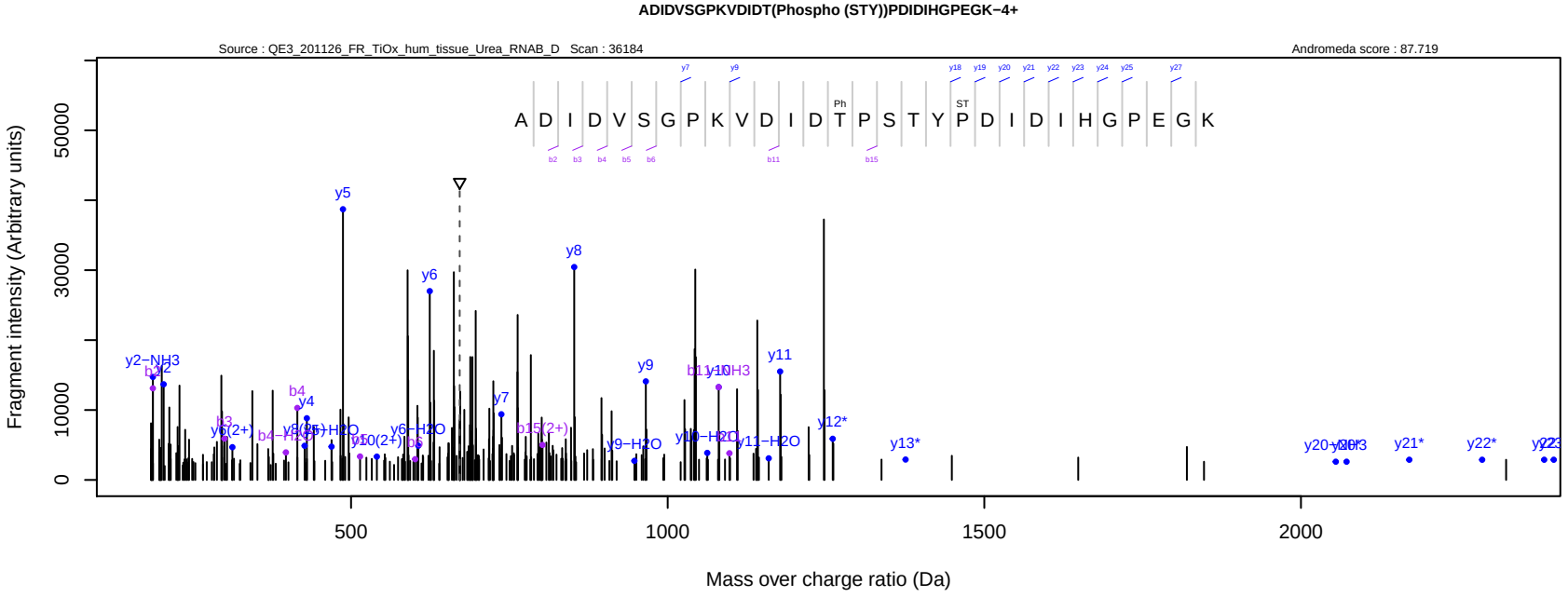
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 12297

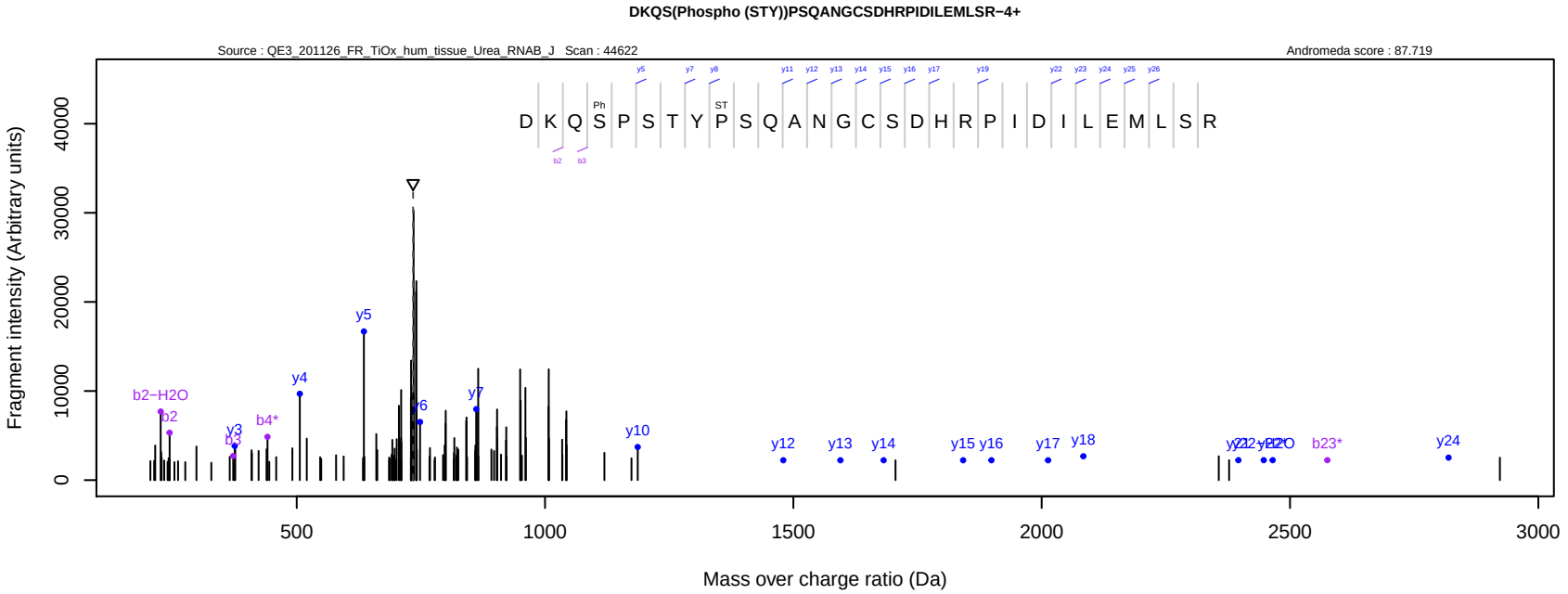
Andromeda score : 87.772

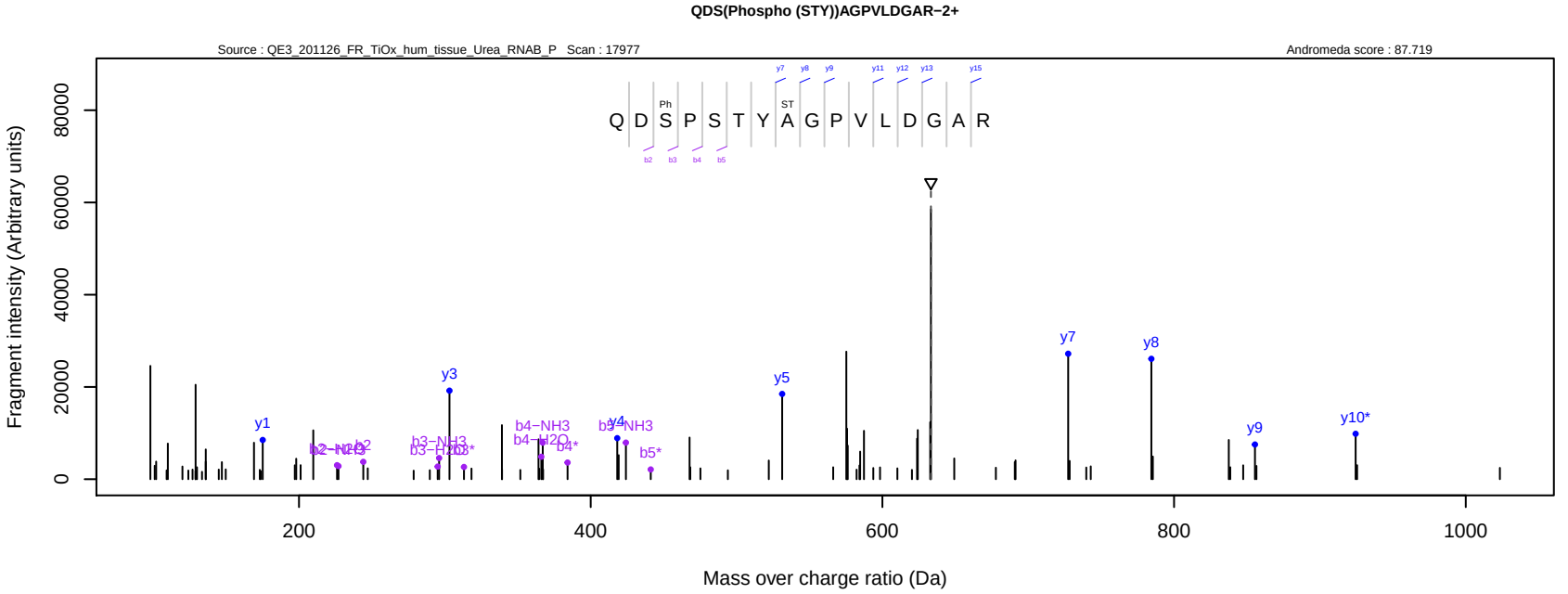


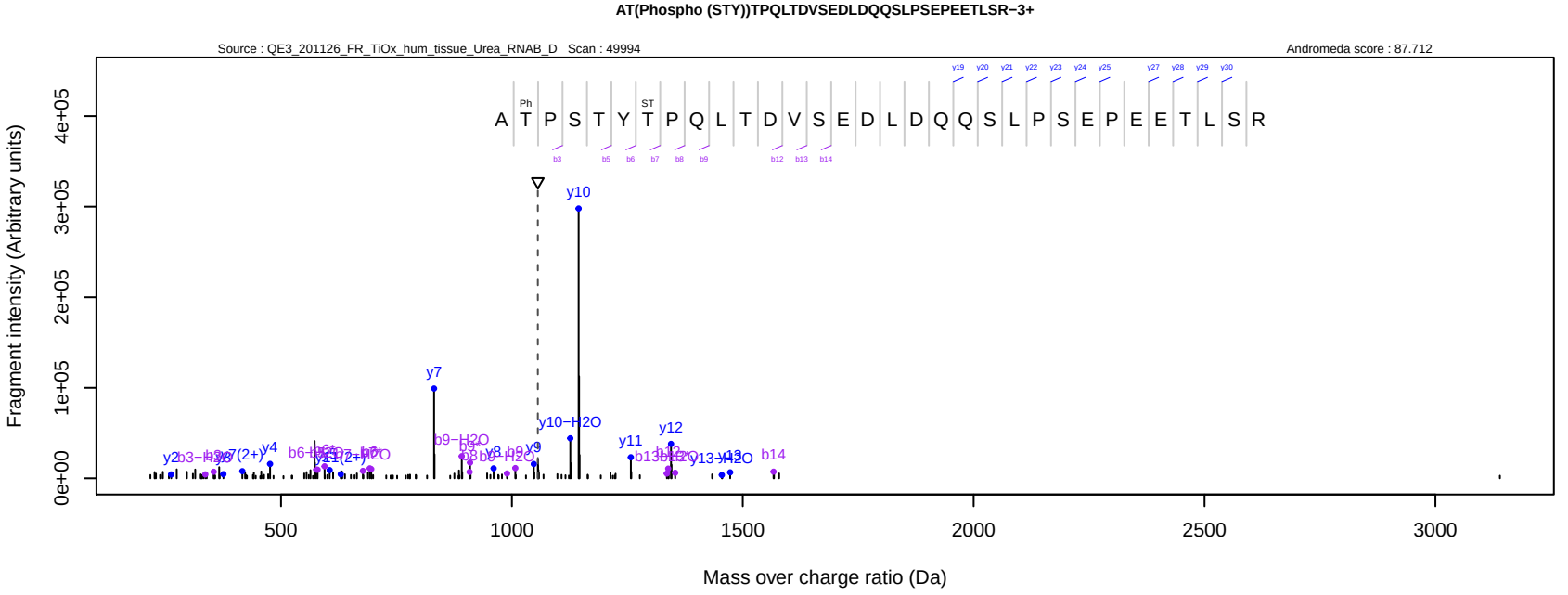

TSADAQEPASPVVSPQQS(Phospho (STY))PPT(Phospho (STY))SPHTWR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 30841
Andromeda score : 87.749
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KEDESQM(Oxidation (M))EDPSTS(Phospho (STY))PSPGTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 6794
Andromeda score : 87.748
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ADIDVSGPKVDIDT(Phospho (STY))PDIDIHGPEGK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 36184
Andromeda score : 87.719
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DKQS(Phospho (STY))PSQANGCSDHRPIDILEMLSR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 44622
Andromeda score : 87.719
D K Q S P S T Y P S Q A N G C S D H R P I D I L E M L S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

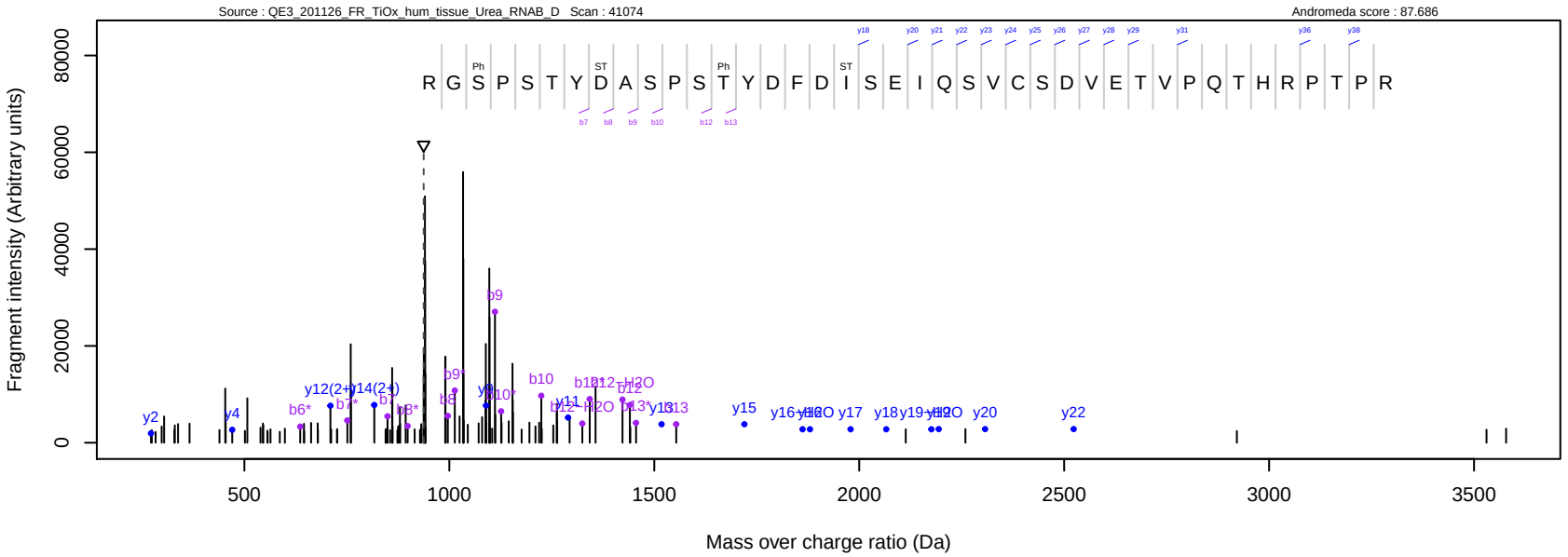

QDS(Phospho (STY))AGPVLDGAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 17977
Andromeda score : 87.719
Q D S P S T Y A G P V L D G A R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AT(Phospho (STY))TPQLTDVSEDLDQQSLPSEPEETLSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 49994
Andromeda score : 87.712
A T P S T Y T P Q L T D V S E D L D Q Q S L P S E P E E T L S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RGS(Phospho (STY))DAS(Phospho (STY))DFDISEIQSVCSDVETVPQTHRPTPR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 41074

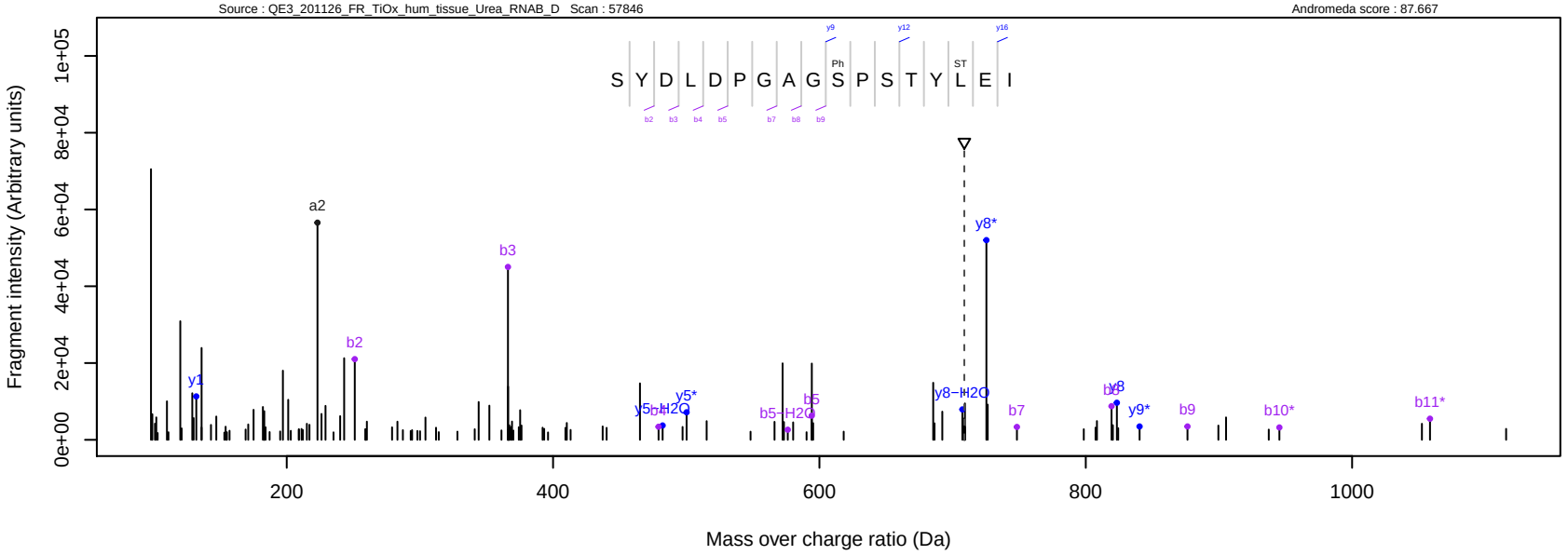
Andromeda score : 87.686



SYDLDPGAGS(Phospho (STY))LEI−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 57846

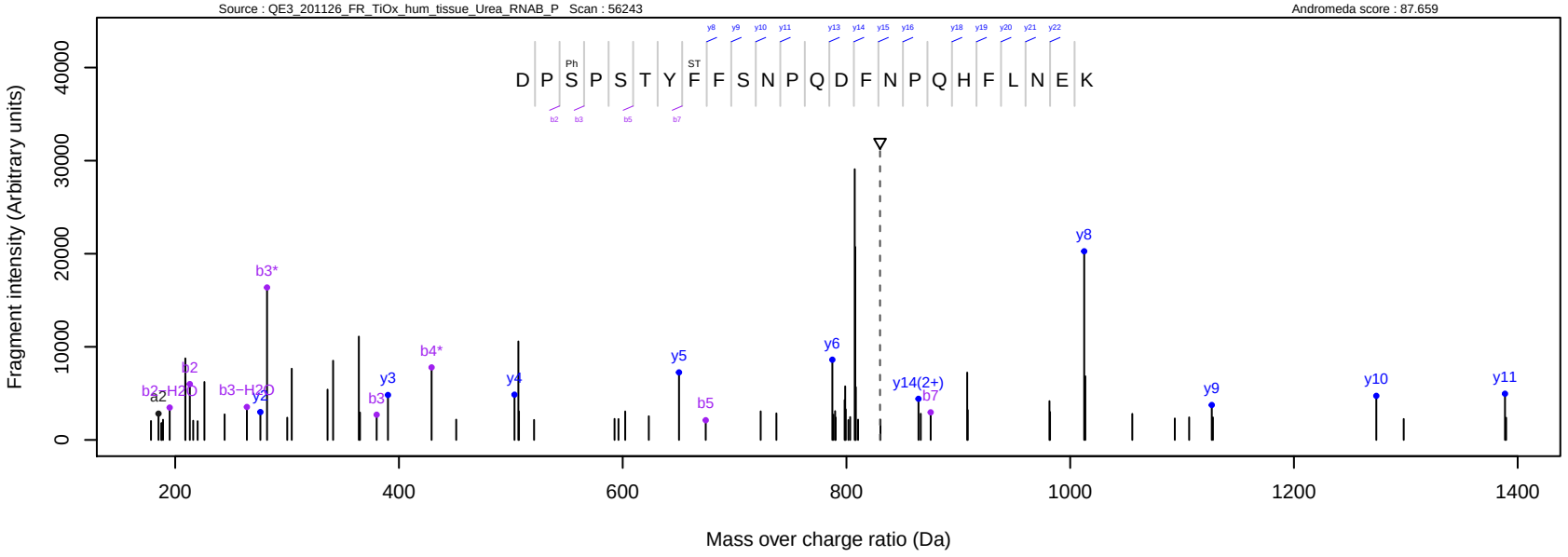
Andromeda score : 87.667



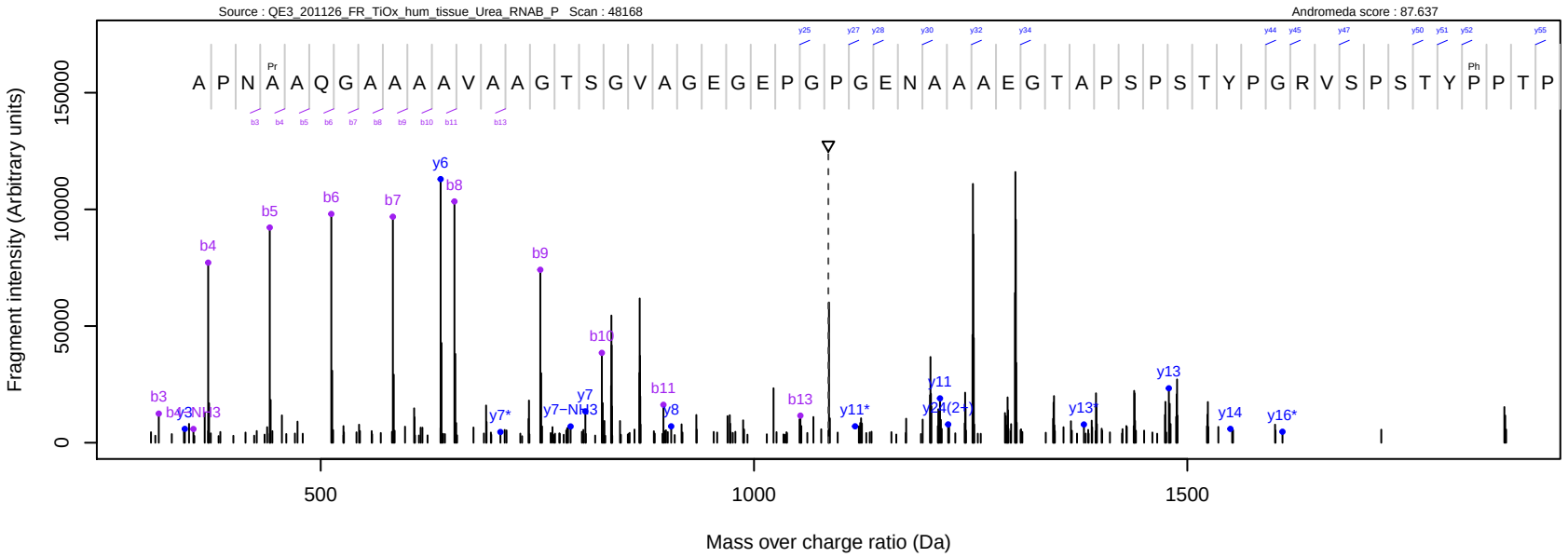
DPS(Phospho (STY))FFSNPQDFNPQHFLNEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 56243

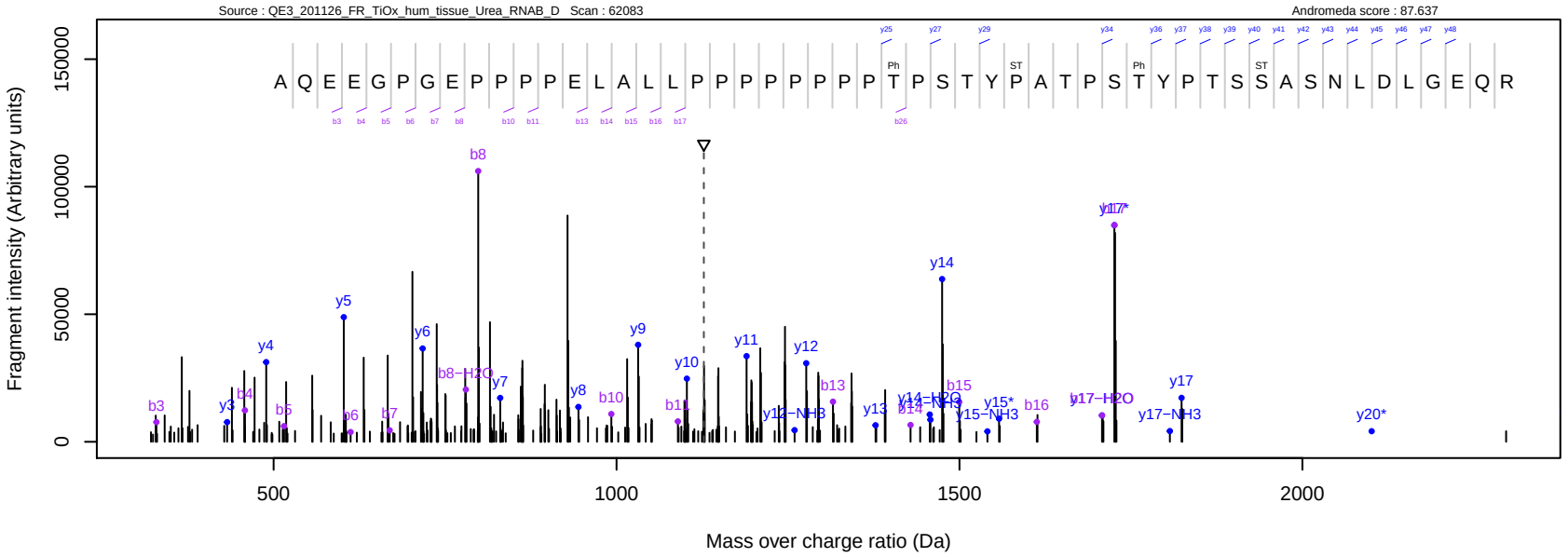
Andromeda score : 87.659



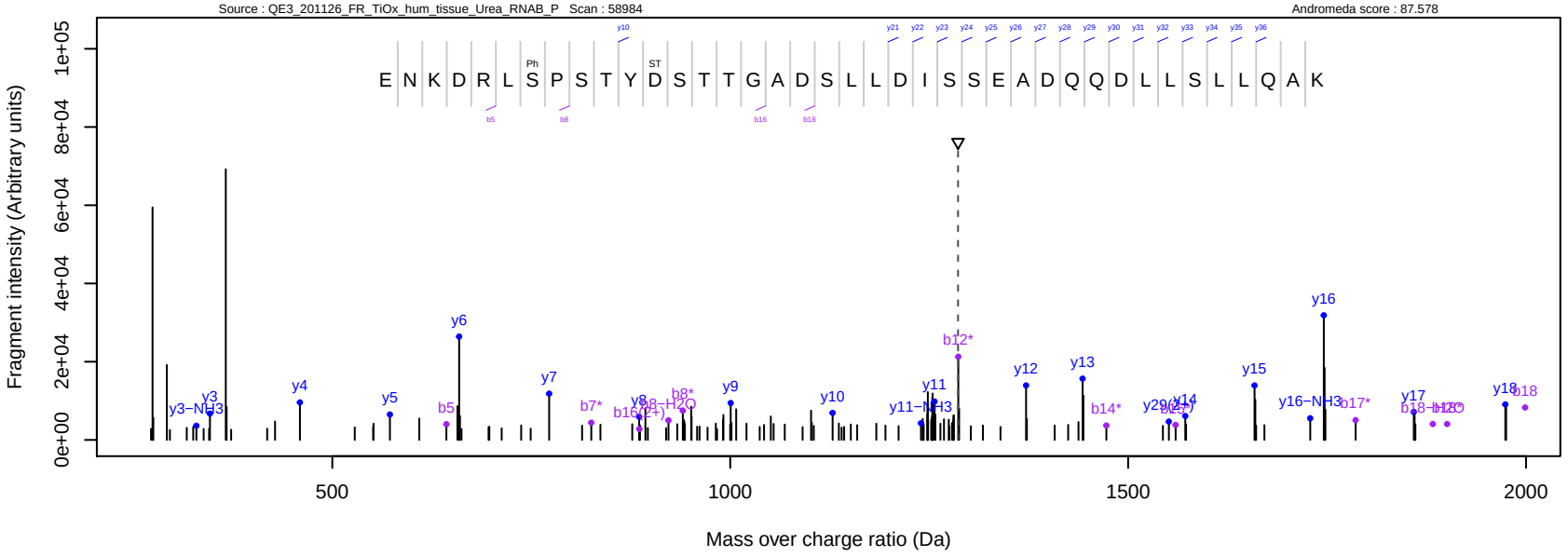
(Acetyl (Protein N−term))AAQGAAAAVAAGTSGVAGEGEPGPGENAAAEGTAPS(Phospho (STY))PGRVS(Phospho (STY))PPTPAR−4+

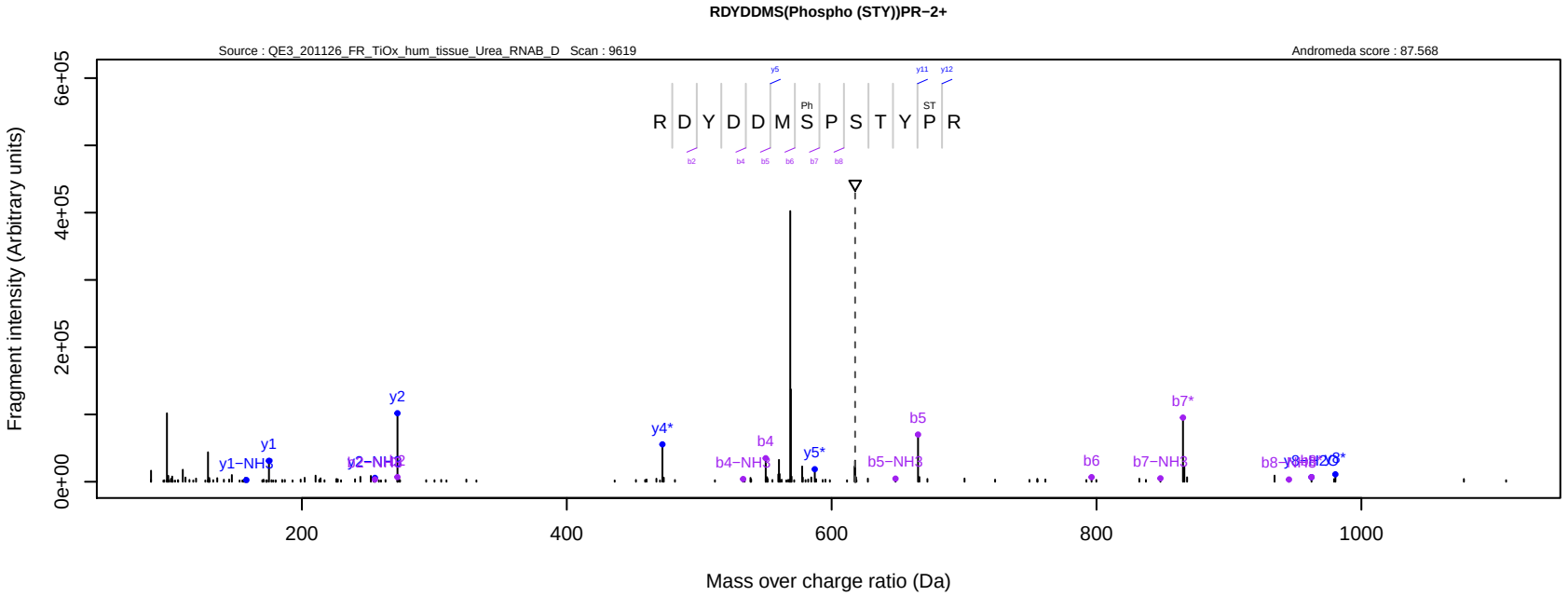


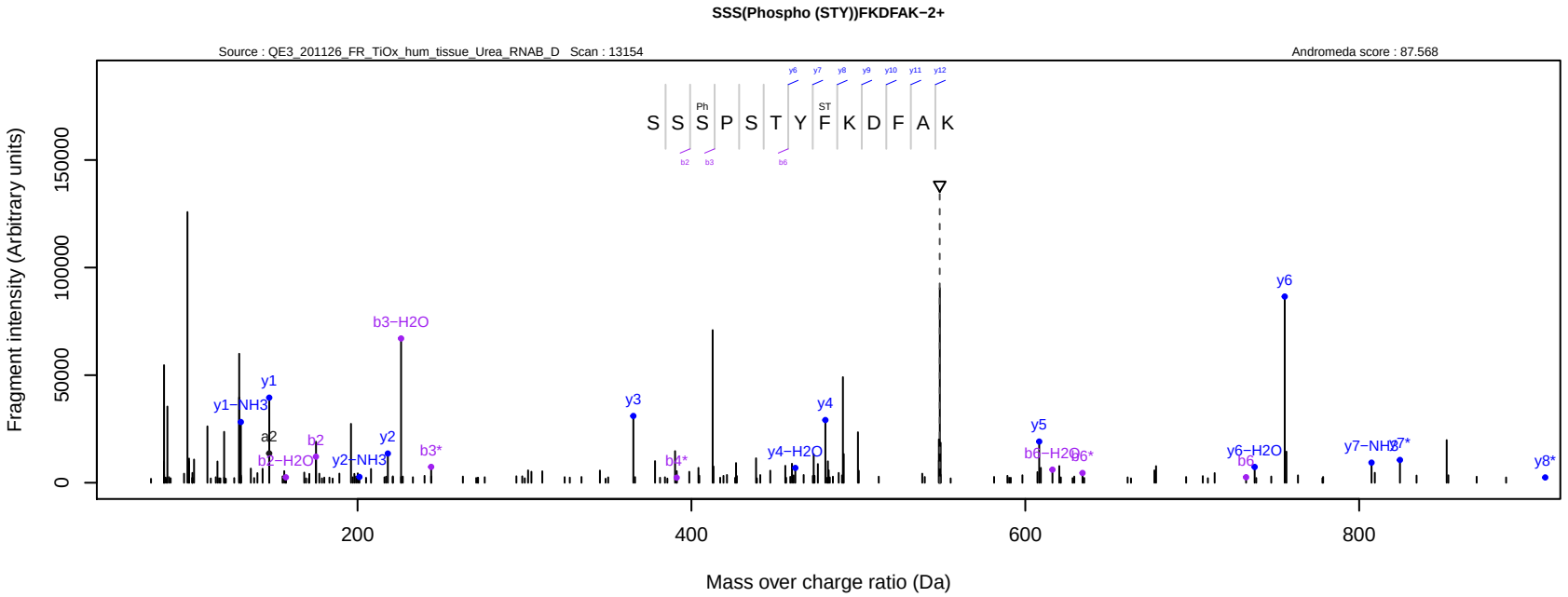
AQEEGPGEPPPPELALLPPPPPPPPT(Phospho (STY))PAT(Phospho (STY))PTSSASNLDLGEQR−4+

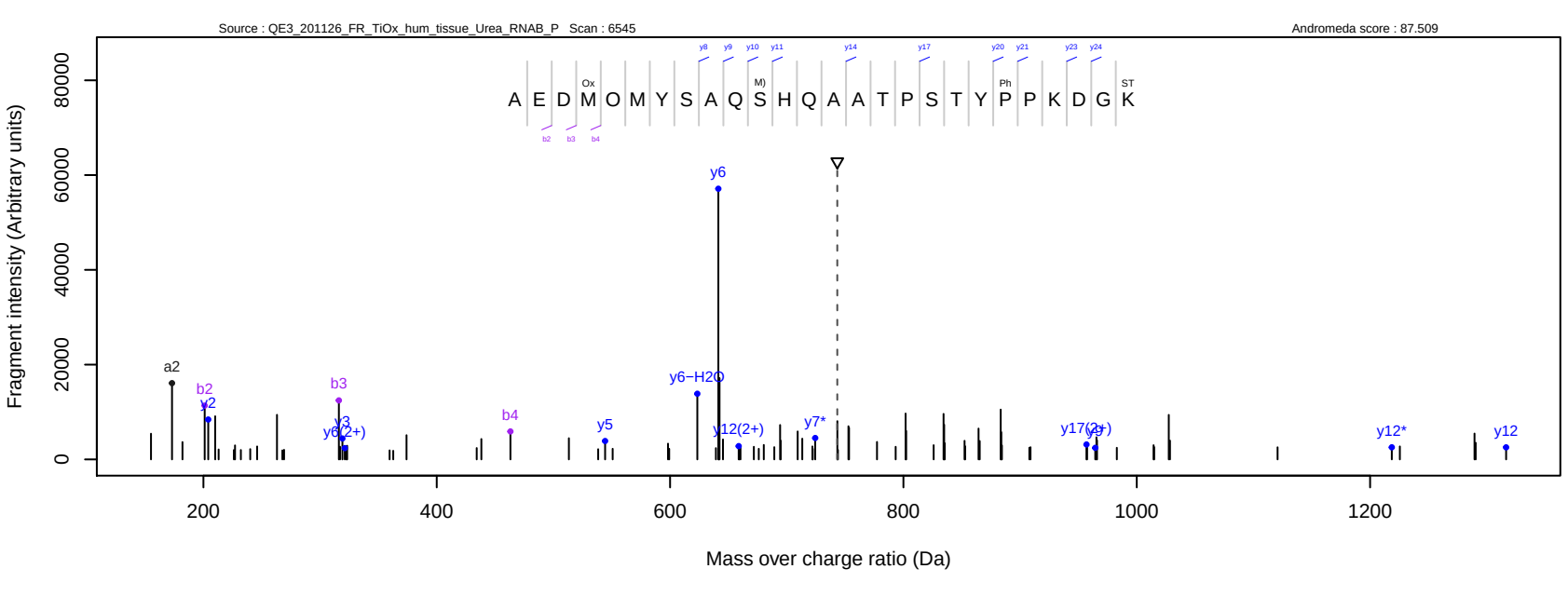


ENKDRLS(Phospho (STY))DSTTGADSLLDISSEADQQDLLSLLQAK−3+




RDYDDMS(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9619
Andromeda score : 87.568
R D Y D D M S P S T Y P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y1
y1−NH3
y2
y2−NH3
y4*
b4
b4−NH3
y5*
b5
b5−NH3
b6
b7*
b7−NH3

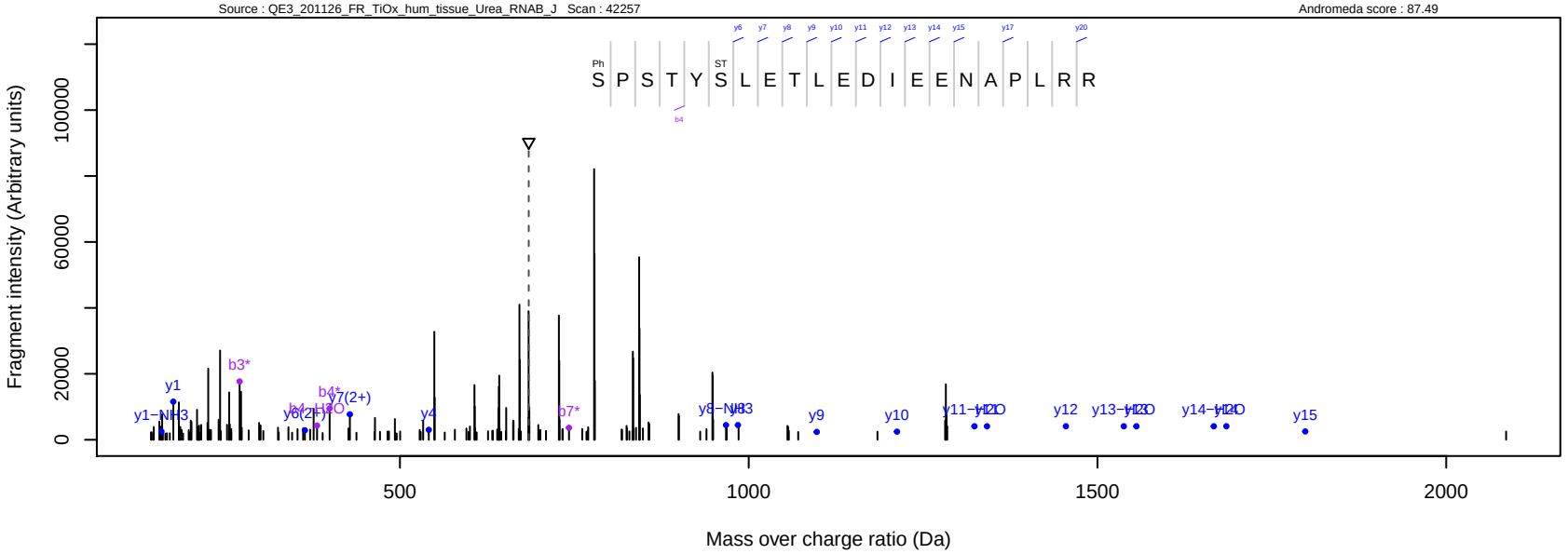

SSS(Phospho (STY))FKDFAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13154
Andromeda score : 87.568
S S S P S T Y F K D F A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
b3−H2O
y1
y1−NH3
a2
b2
b2−H2O
y2
y2−NH3
b3*
y3
b4*
y4
y4−H2O
y5
b6−H2O
b6*
y6
y6−H2O
b6
y7−NH3
y7*
y8*


AEDM(Oxidation (M))YSAQSHQAAT(Phospho (STY))PPKDGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 6545
Andromeda score : 87.509
A E D M O M Y S A Q S H Q A A T P S T Y P P K D G K
Ox
M)
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
a2
b2
y2
b3
y3
y6(2+)
b4
y5
y6
y6−H2O
y12(2+)
y7*
y17(2+)
y12*
y12

S(Phospho (STY))SLETLEDIEENAPLRR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 42257

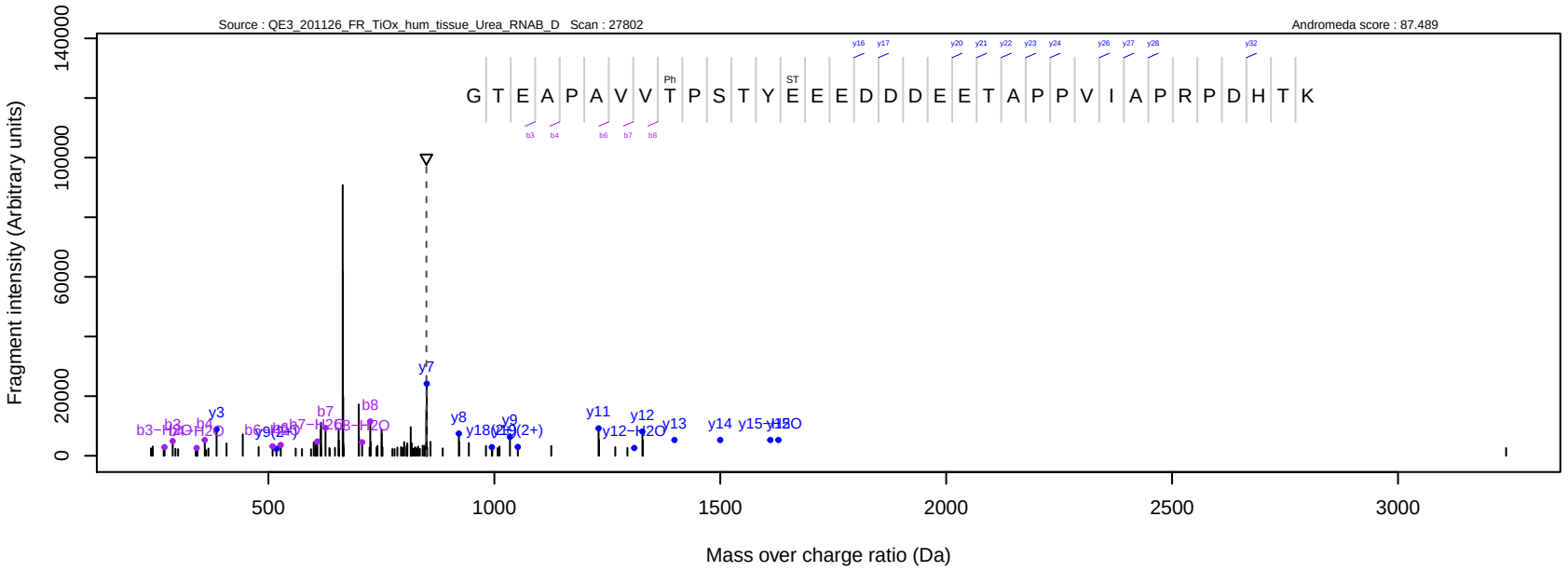
Andromeda score : 87.49



GTEAPAVVT(Phospho (STY))EEEDDDEETAPPVIAPRPDHTK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 27802

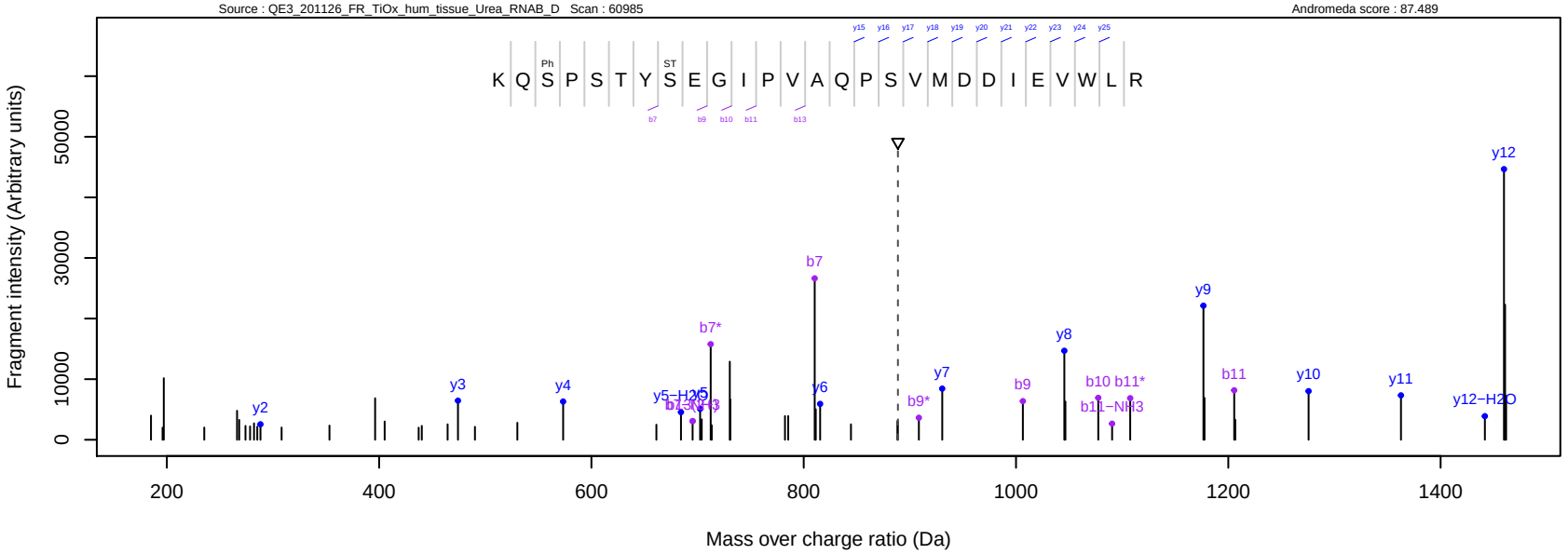
Andromeda score : 87.489



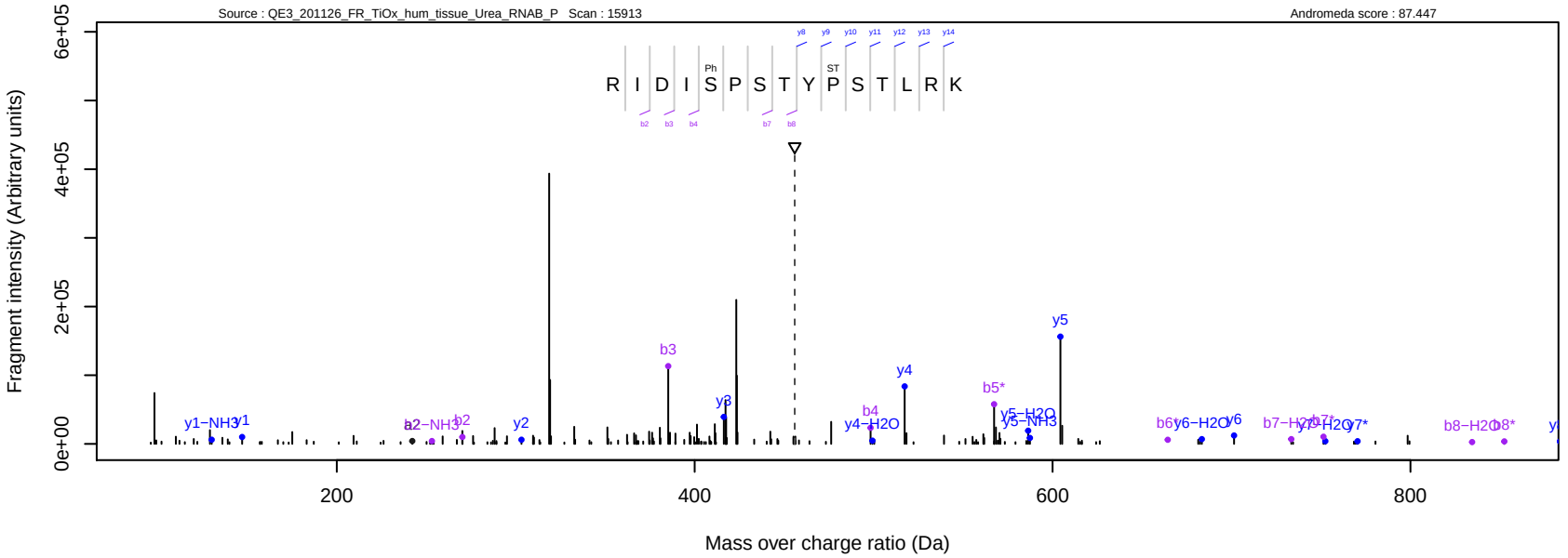
KQS(Phospho (STY))SEGIPVAQPSVMDDIEVWLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 60985

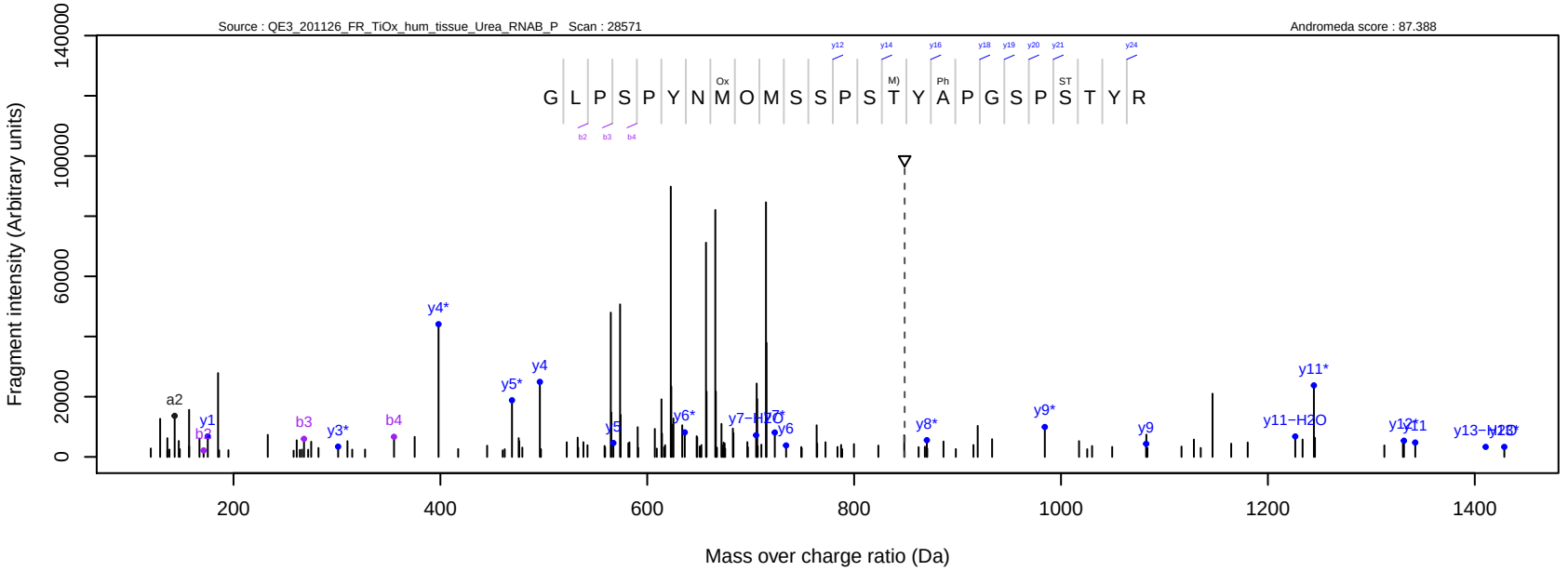
Andromeda score : 87.489



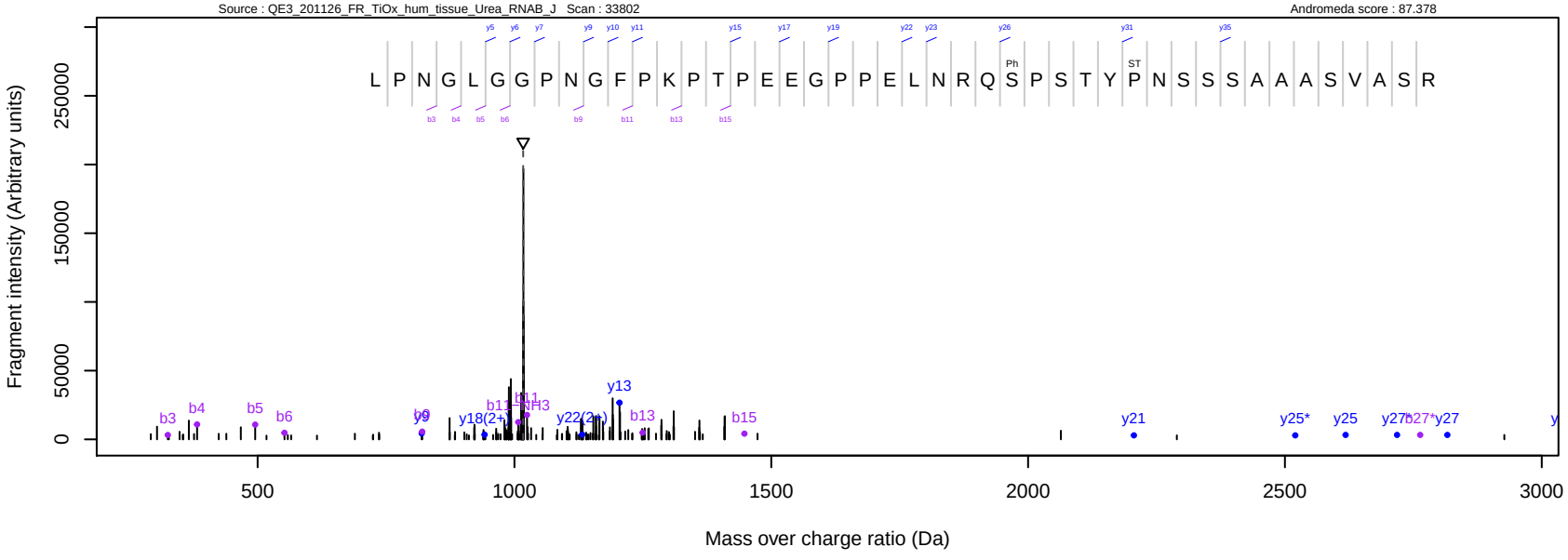
RIDIS(Phospho (STY))PSTLRK−3+

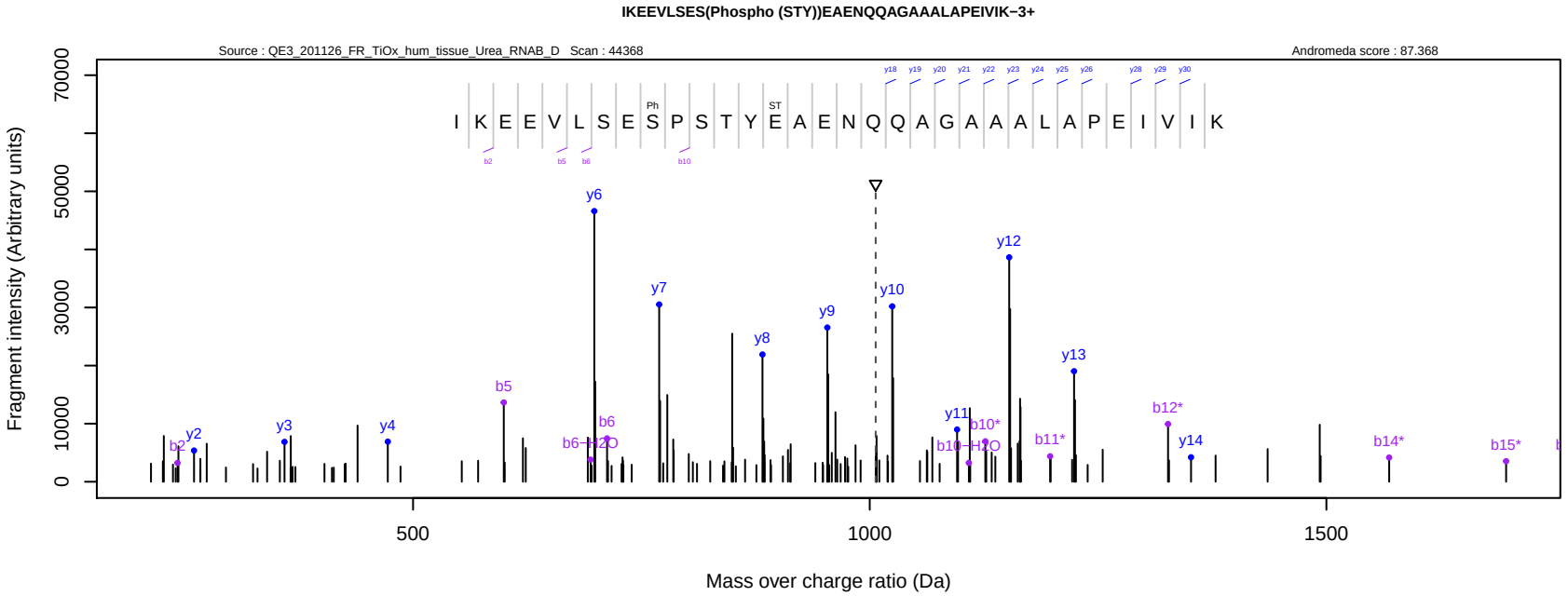


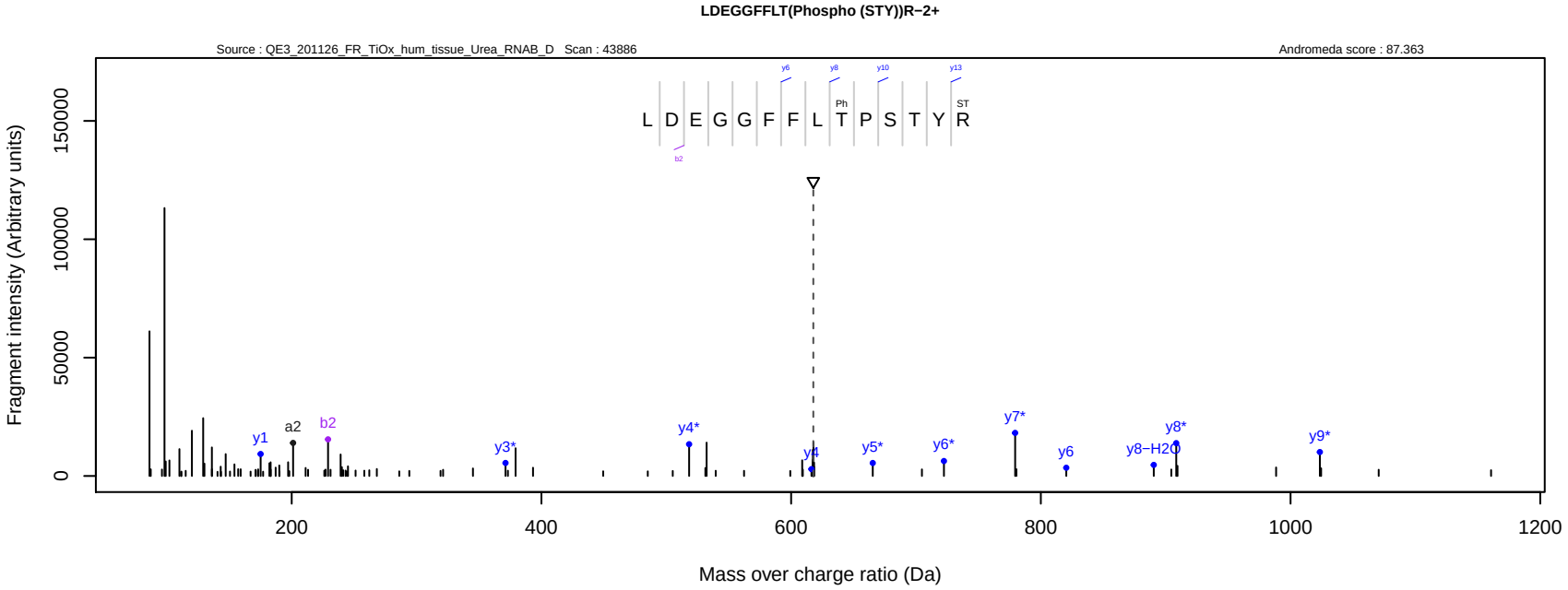
GLPSPYNM(Oxidation (M))SS(Phospho (STY))APGS(Phospho (STY))R−2+

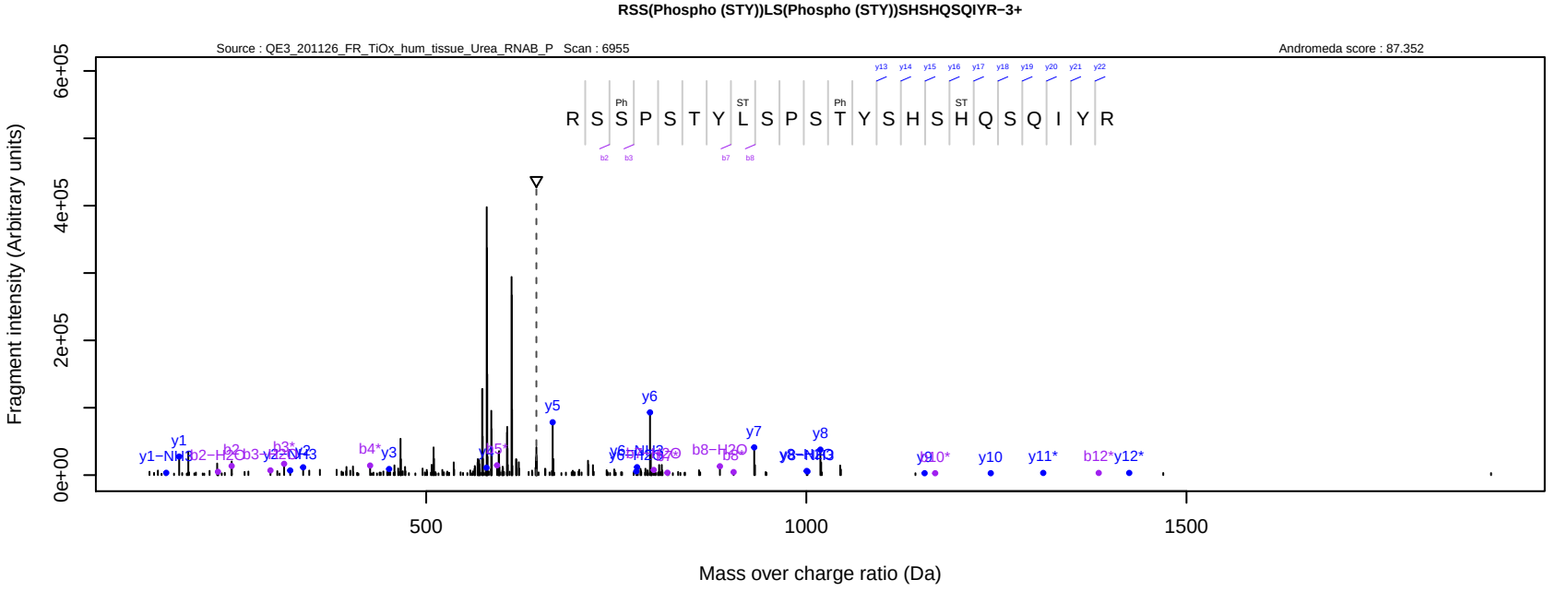


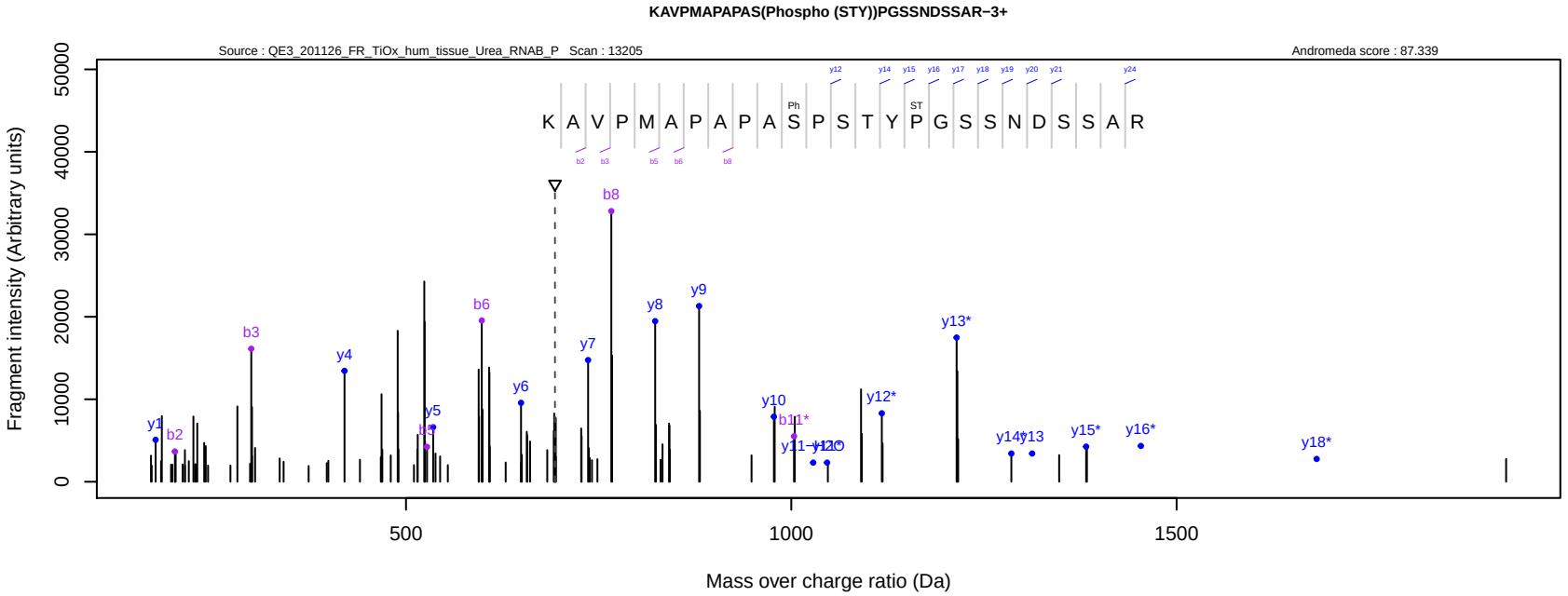
LPNGLGGPNGFPKPTPEEGPPELNRQS(Phospho (STY))PNSSSAAASVASR−4+

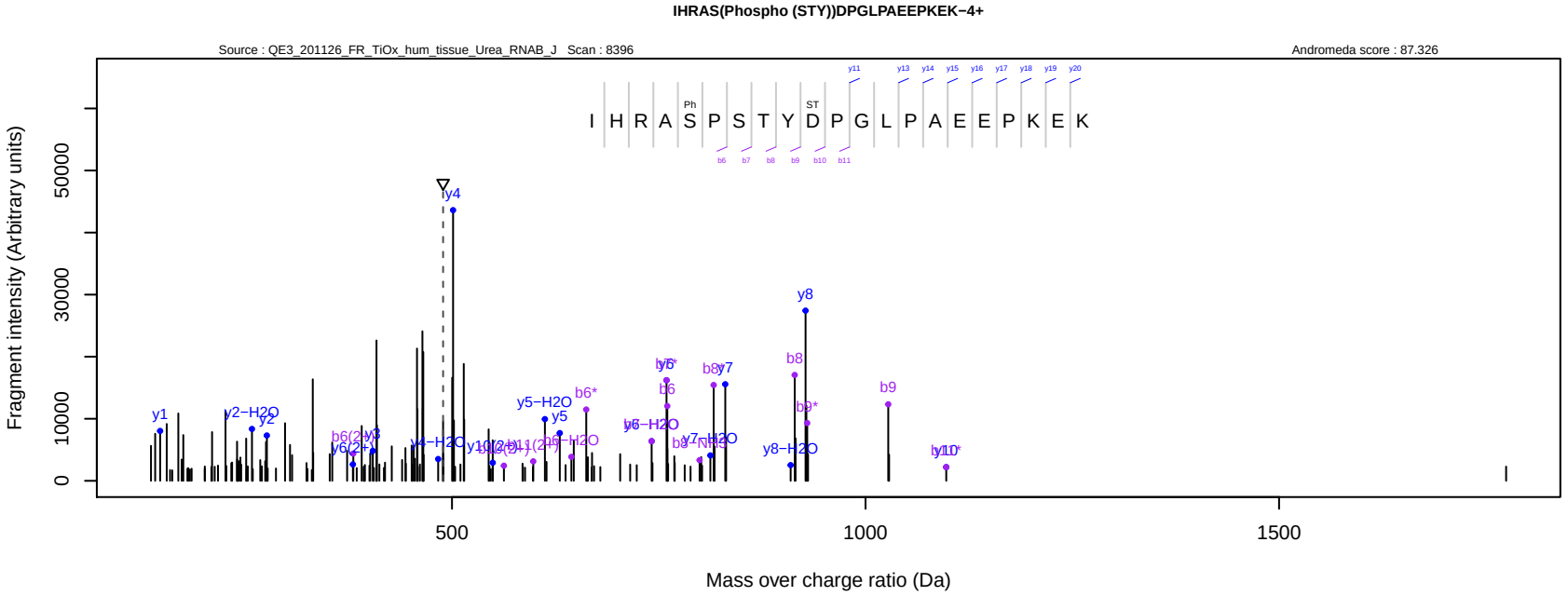


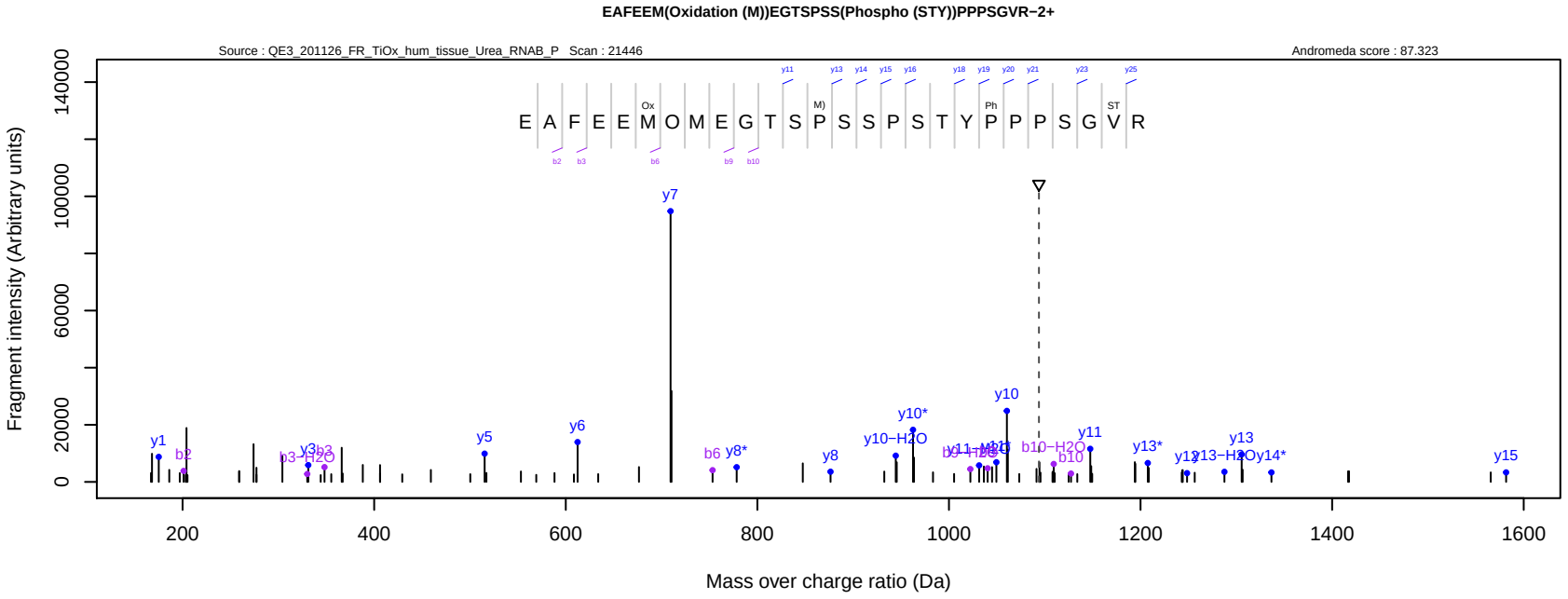

IKEEVLSES(Phospho (STY))EAENQQAGAAALAPEIVIK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 44368
Andromeda score : 87.368
I K E E V L S E S P S T Y E A E N Q Q A G A A A L A P E I V I K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

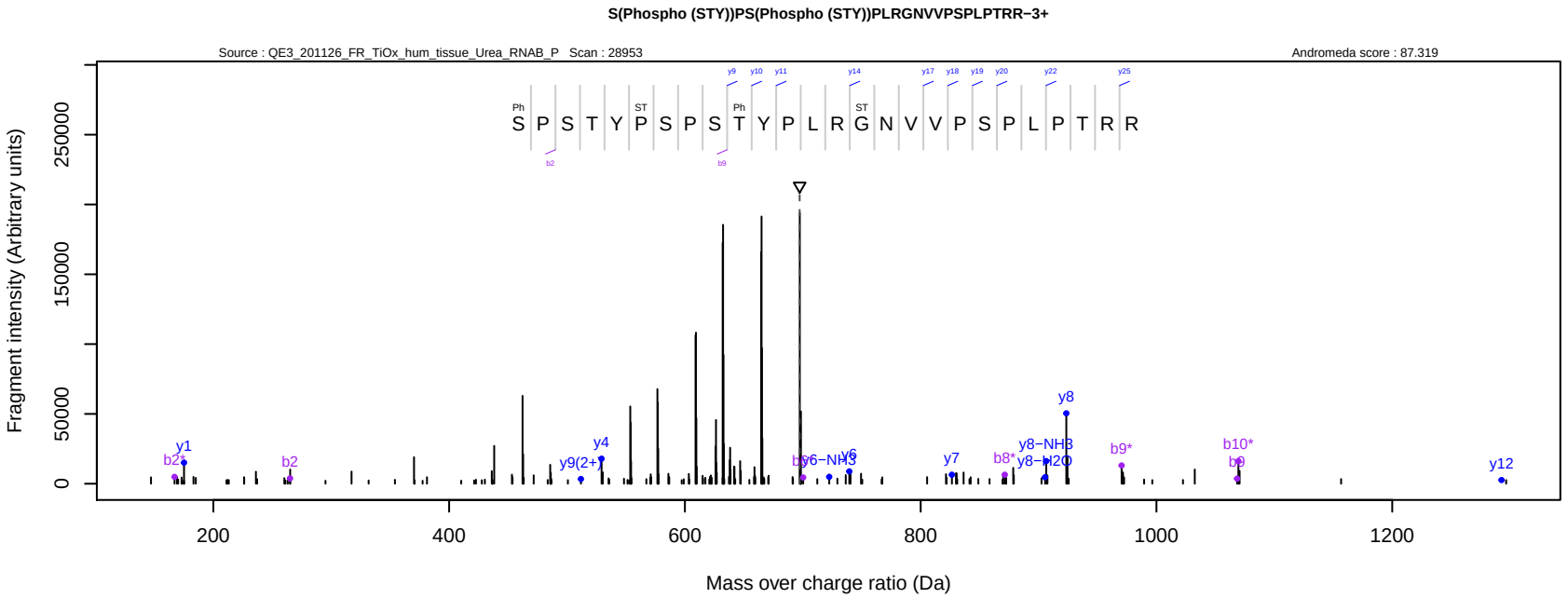

LDEGGFFLT(Phospho (STY))R−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 43886
Andromeda score : 87.363
L D E G G F F L T P S T Y R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

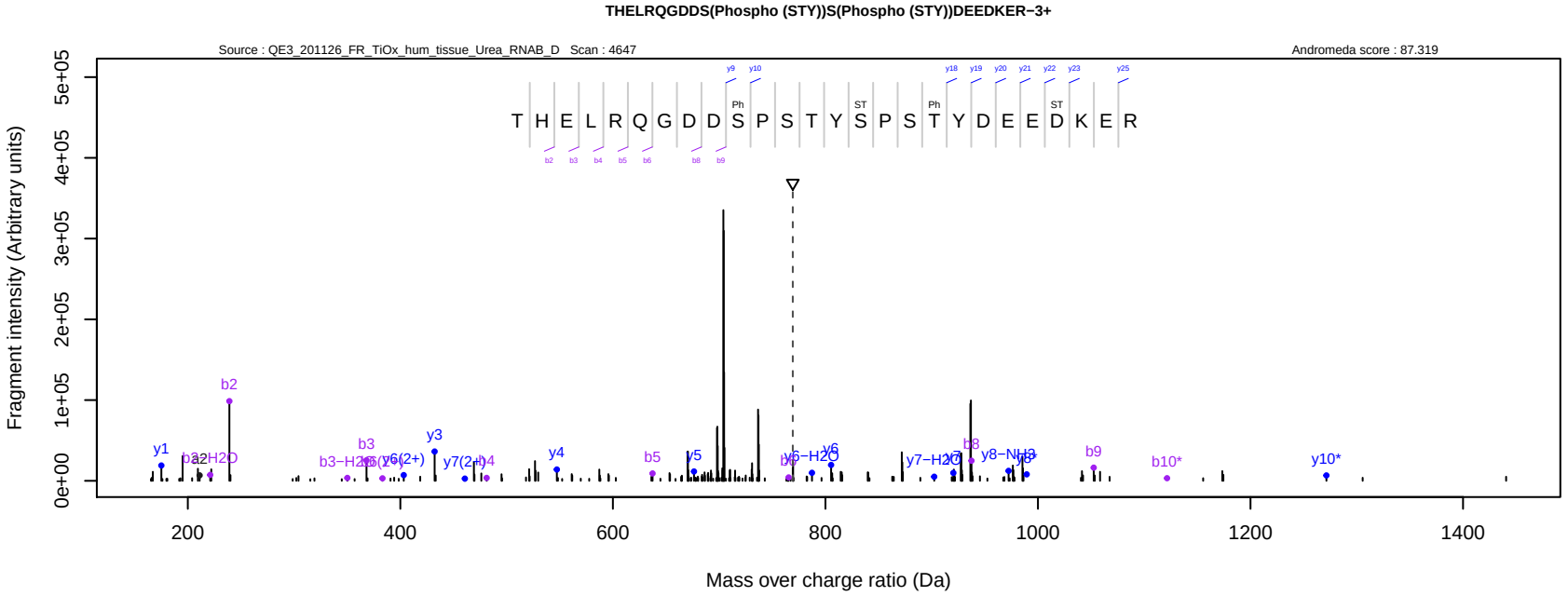

RSS(Phospho (STY))LS(Phospho (STY))SHSHQSQIYR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 6955
Andromeda score : 87.352
R S S P S T Y L S P S T Y S H S H Q S Q I Y R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

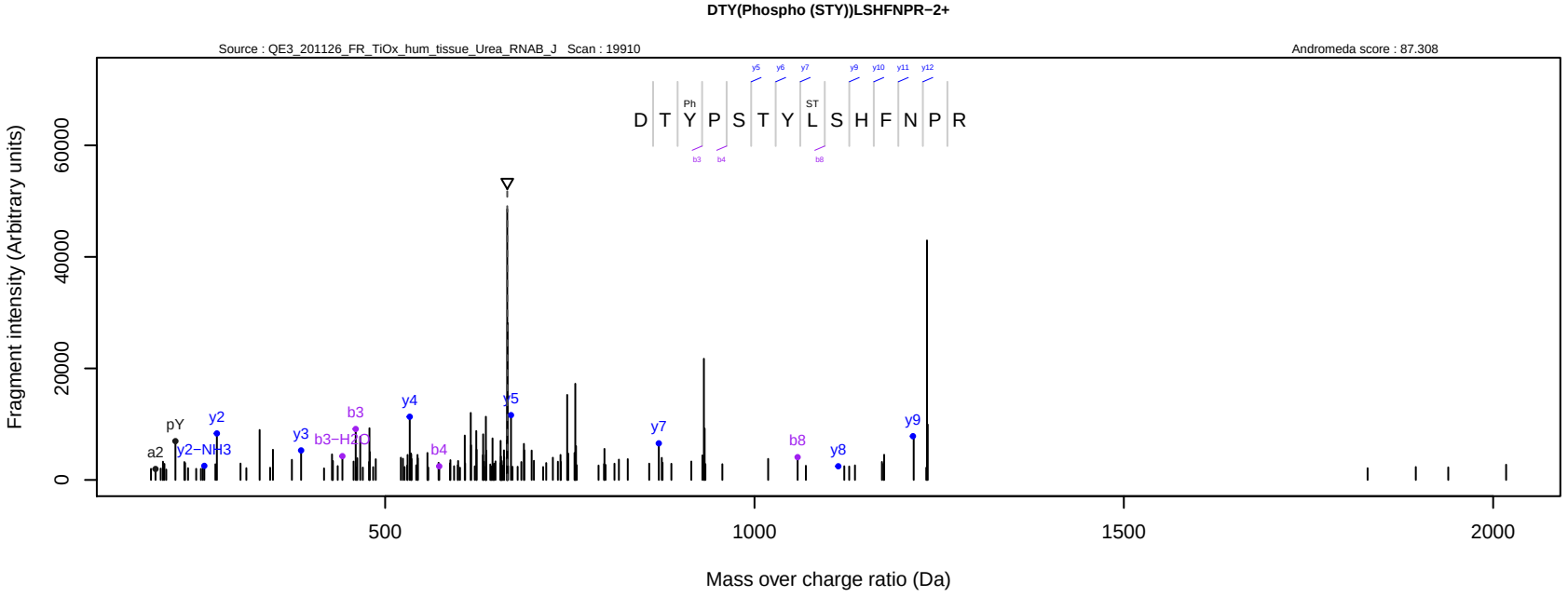

KAVPMAPAPAS(Phospho (STY))PGSSNDSSAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 13205
Andromeda score : 87.339
K A V P M A P A P A S P S T Y P G S S N D S S A R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

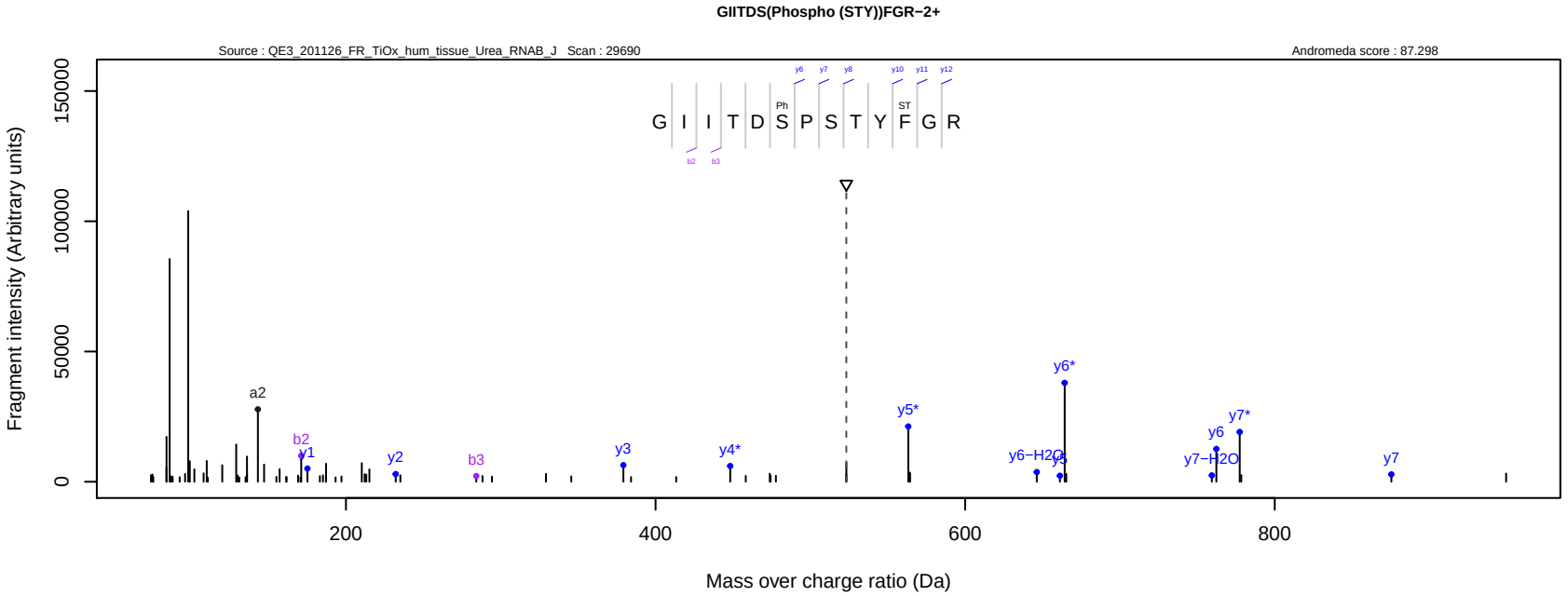

IHRAS(Phospho (STY))DPGLPAEEPKEK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 8396
Andromeda score : 87.326
I H R A S P S T Y D P G L P A E E P K E K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

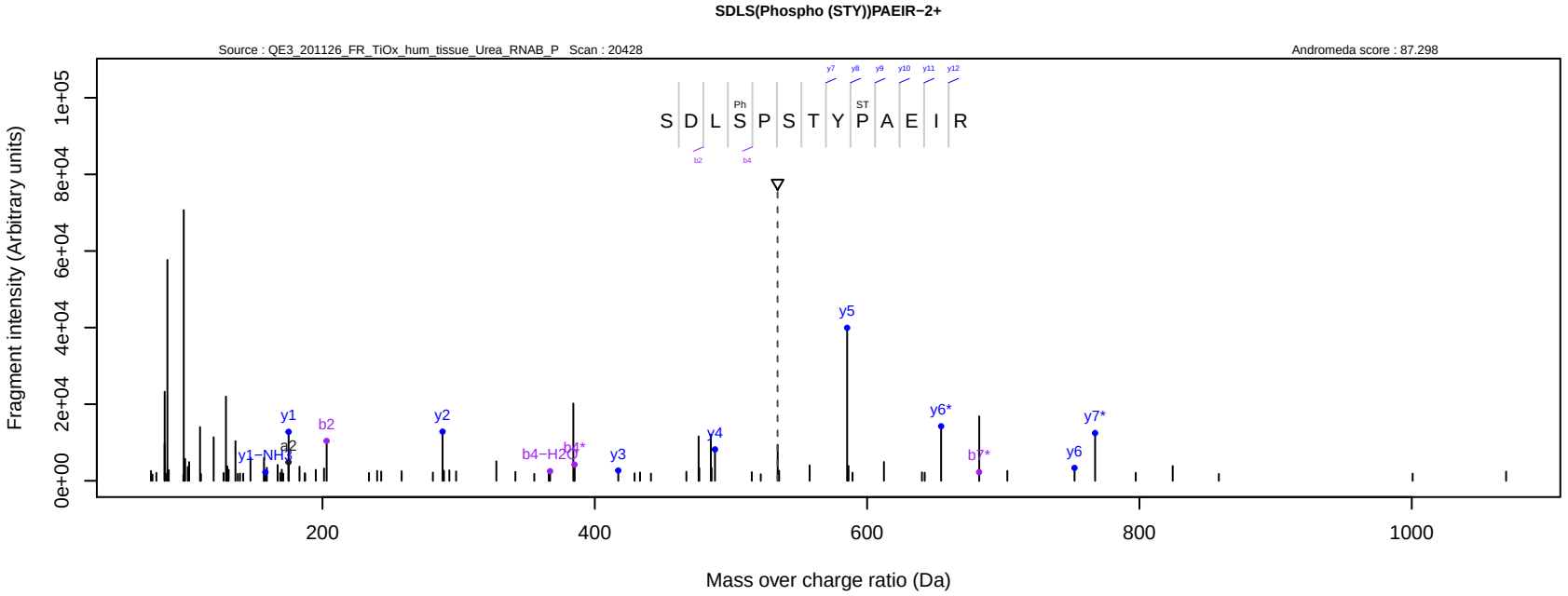

EAFEEM(Oxidation (M))EGTSPSS(Phospho (STY))PPPSGVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 21446
Andromeda score : 87.323
E A F E E M O M E G T S P S S P S T Y P P P S G V R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

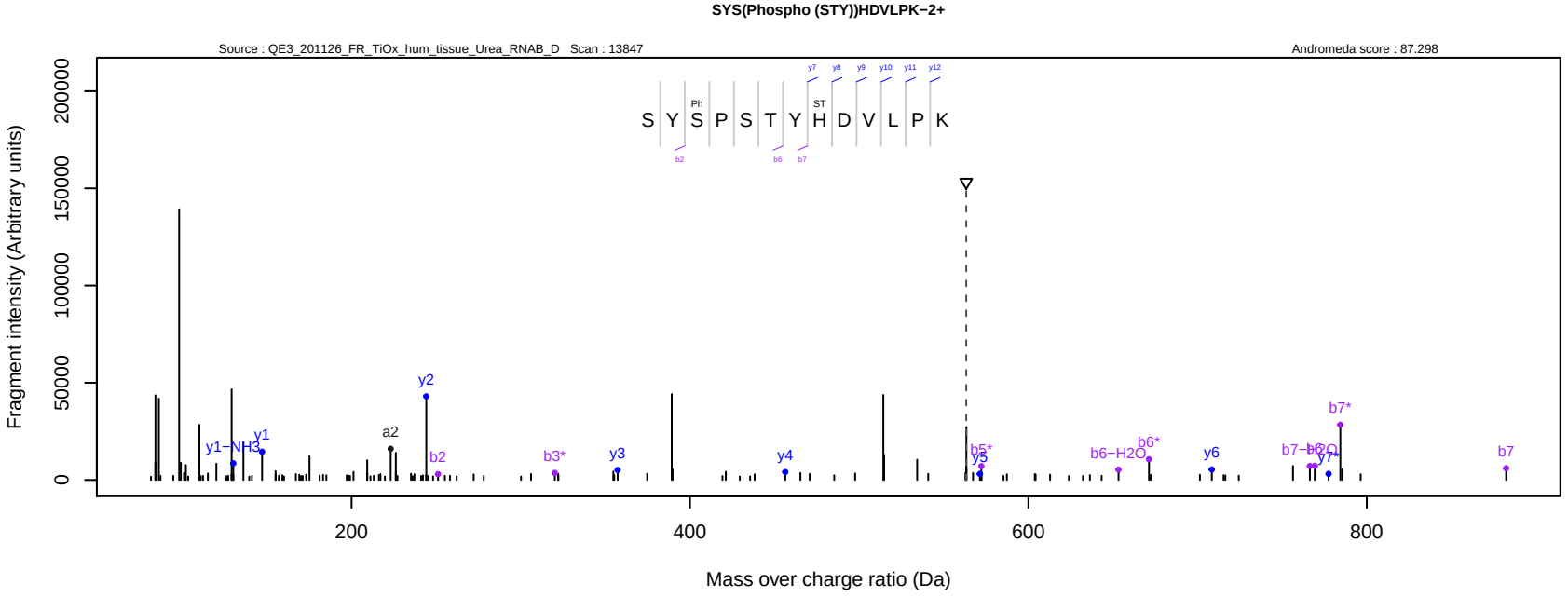

S(Phospho (STY))PS(Phospho (STY))PLRGNVVPSPLPTRR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 28953
Andromeda score : 87.319
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

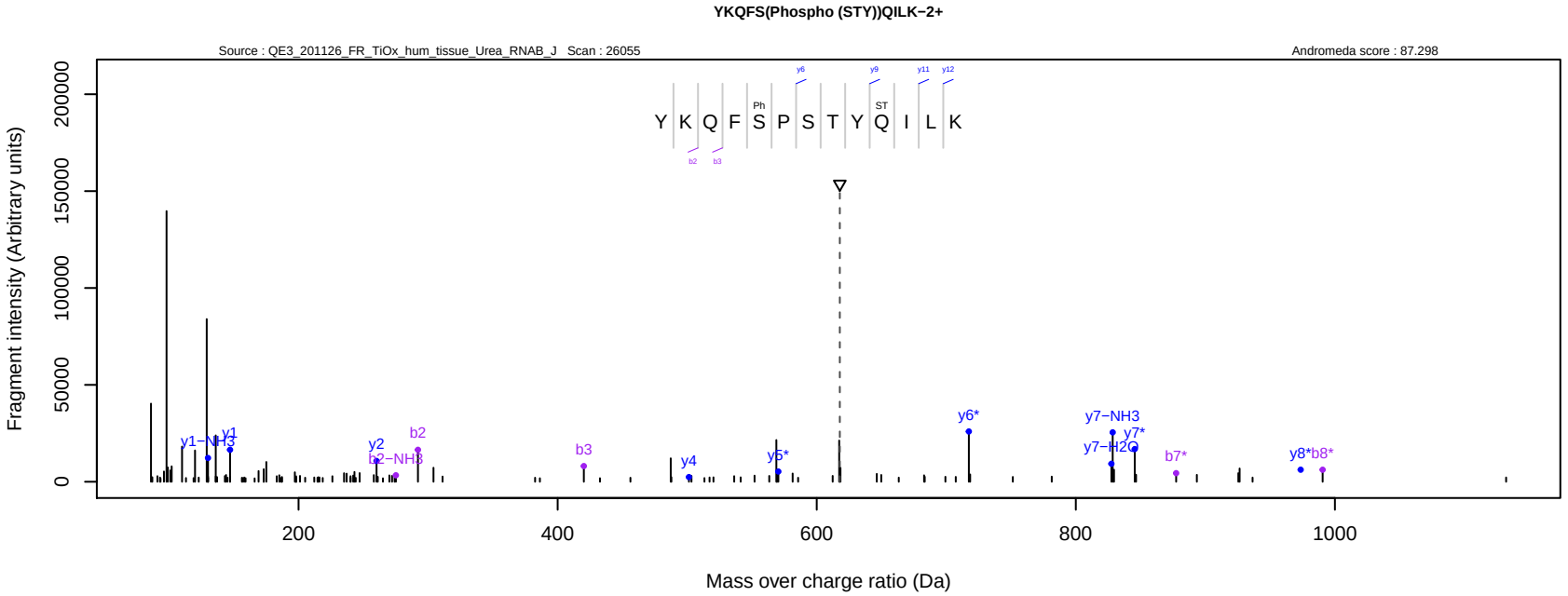

THELRQGDDS(Phospho (STY))S(Phospho (STY))DEEDKER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 4647
Andromeda score : 87.319
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

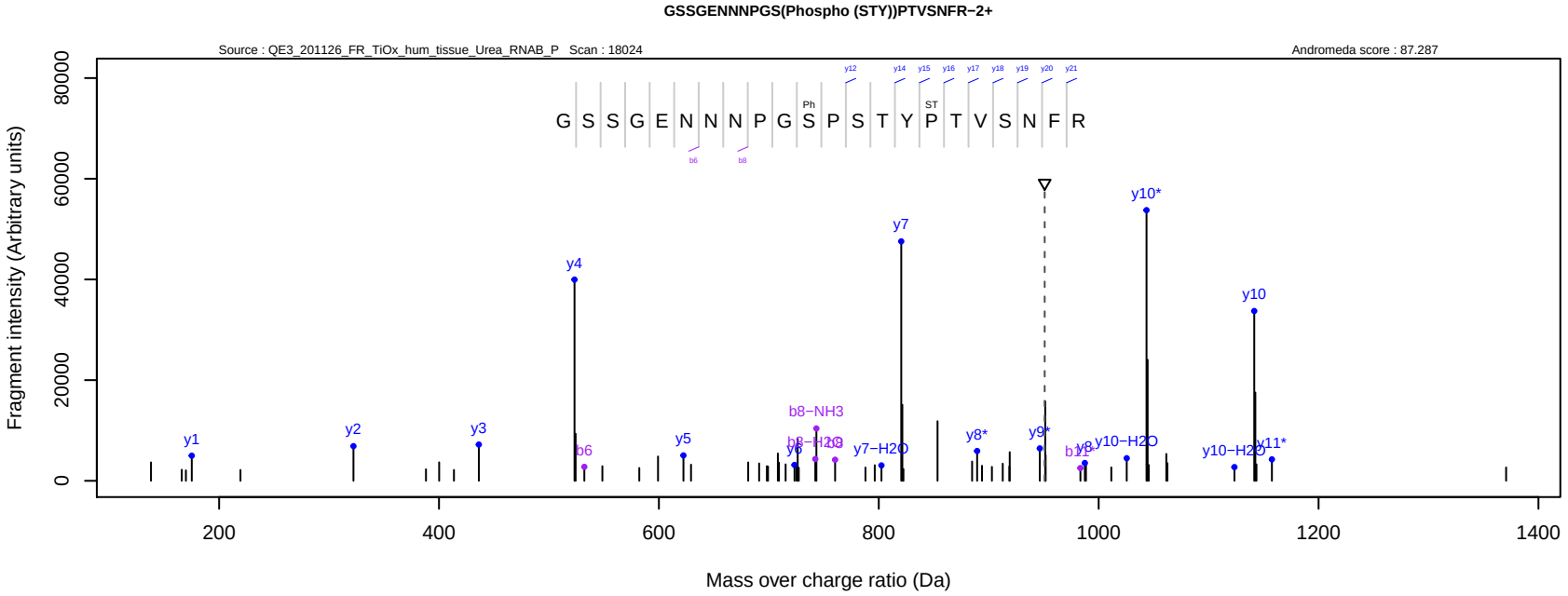

DTY(Phospho (STY))LSHFNPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 19910
Andromeda score : 87.308
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

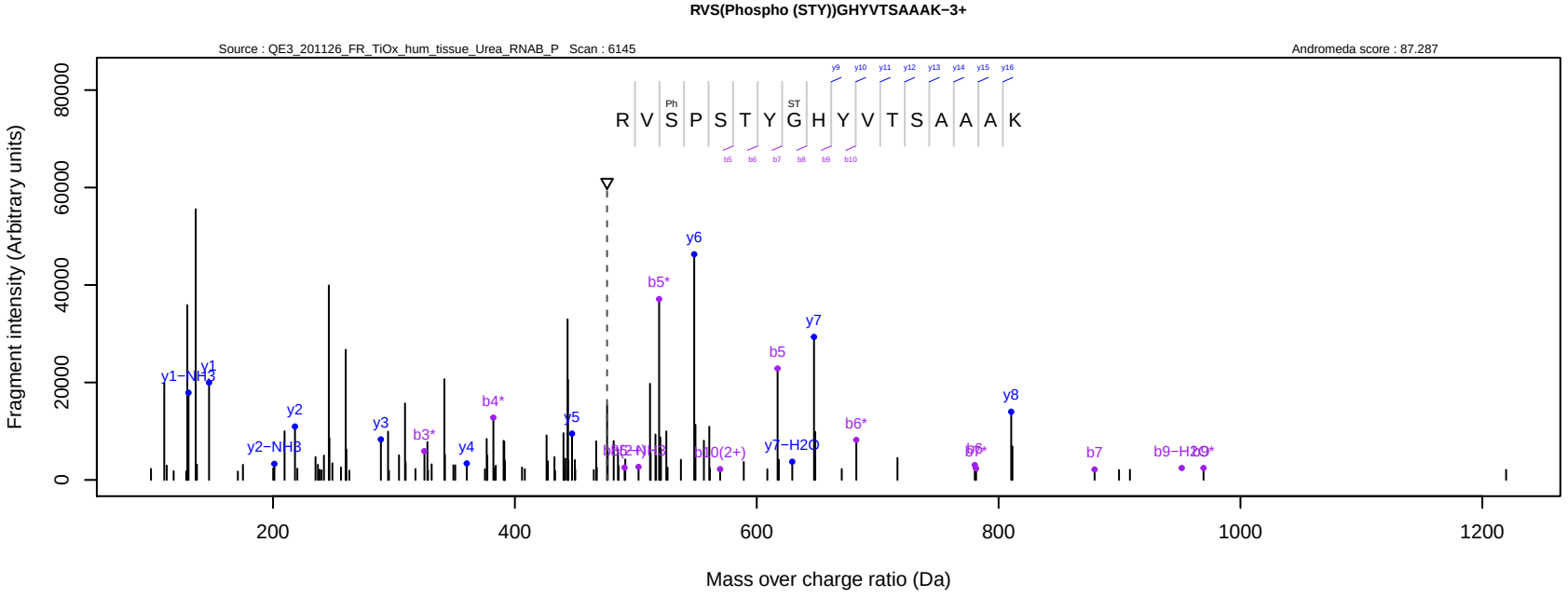

GIITDSPSTYFGR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 29690
Andromeda score : 87.298
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SDLSPSTYPAEIR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20428
Andromeda score : 87.298
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

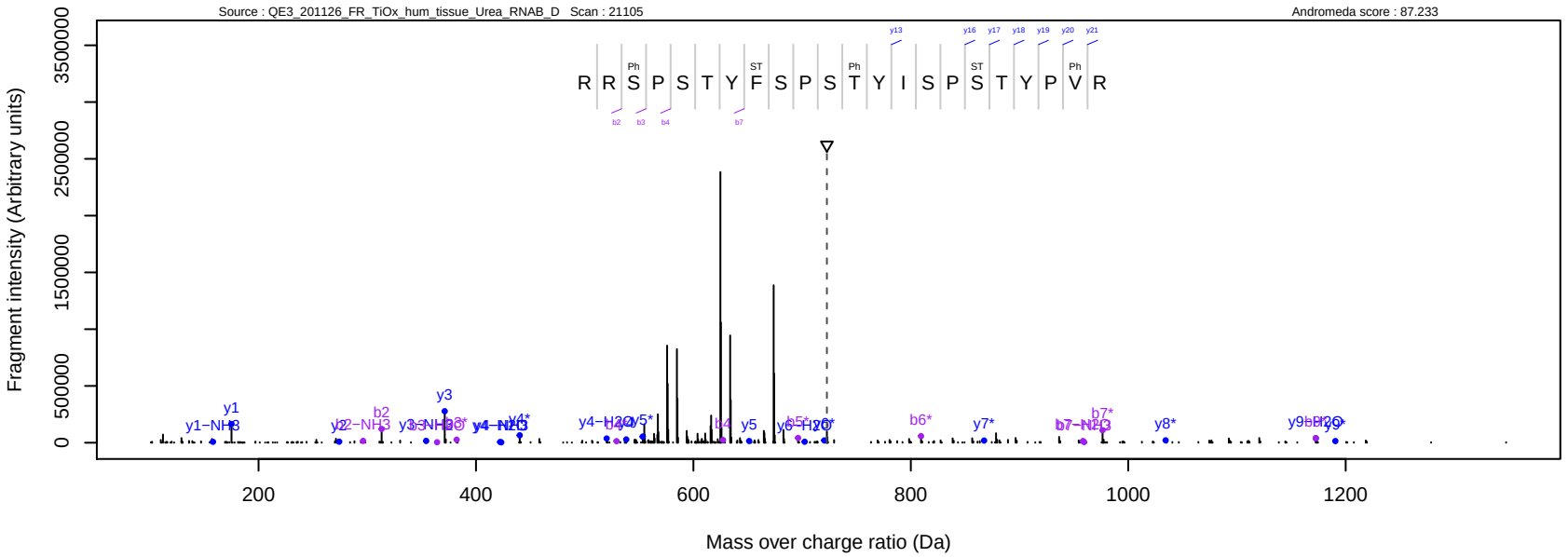

SYSPSTYHDVLPK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13847
Andromeda score : 87.298
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


YKQFS(Phospho (STY))QILK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 26055
Andromeda score : 87.298
Y K Q F S P S T Y Q I L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y1−NH3
y1
y2
b2
b2−NH3
b3
y4
y5*
y6*
y7−NH3
y7*
y7−H2O
b7*
y8*
b8*

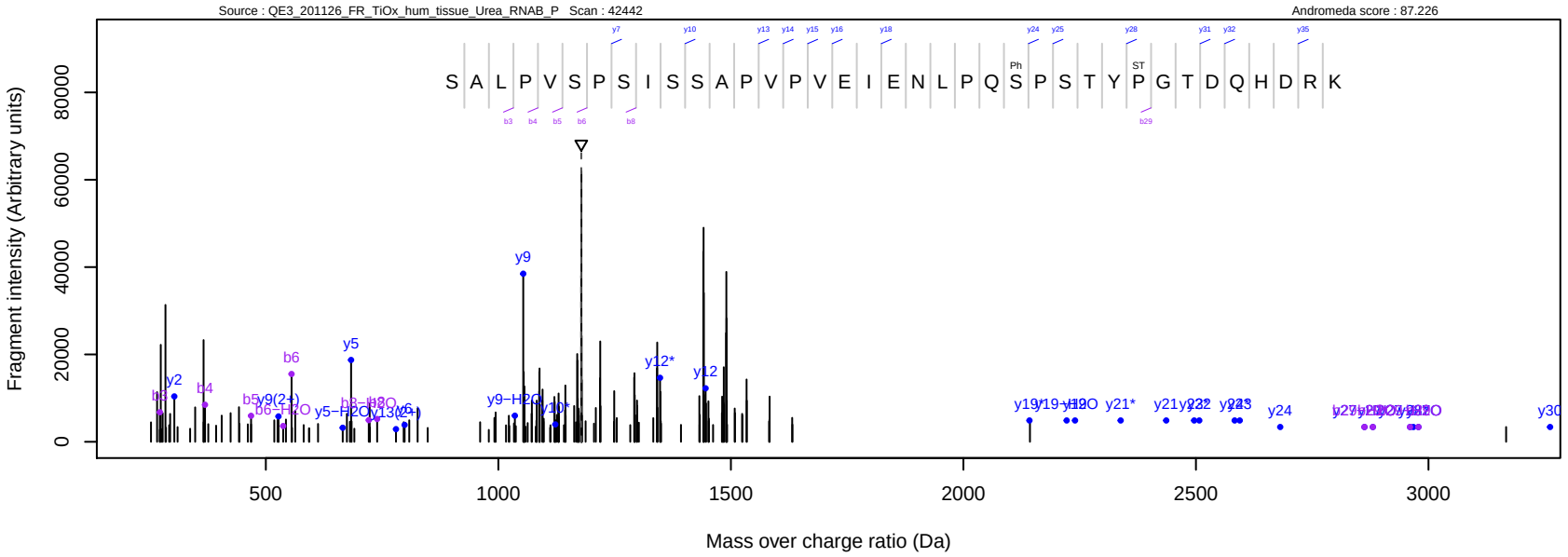

GSSGENNNPGS(Phospho (STY))PTVSNFR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 18024
Andromeda score : 87.287
G S S G E N N N P G S P S T Y P T V S N F R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y1
y2
y3
y4
b6
y5
b8−NH3
y7
y7−H2O
y8*
y9*
y10*
y10
y10−H2O
y11*


RVS(Phospho (STY))GHYVTSAAAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 6145
Andromeda score : 87.287
R V S P S T Y G H Y V T S A A A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y1−NH3
y1
y2
y2−NH3
y3
b3*
b4*
y4
y5
b5*
y6
y7
b5
y7−H2O
b6*
y8
b7
b9−H2O*

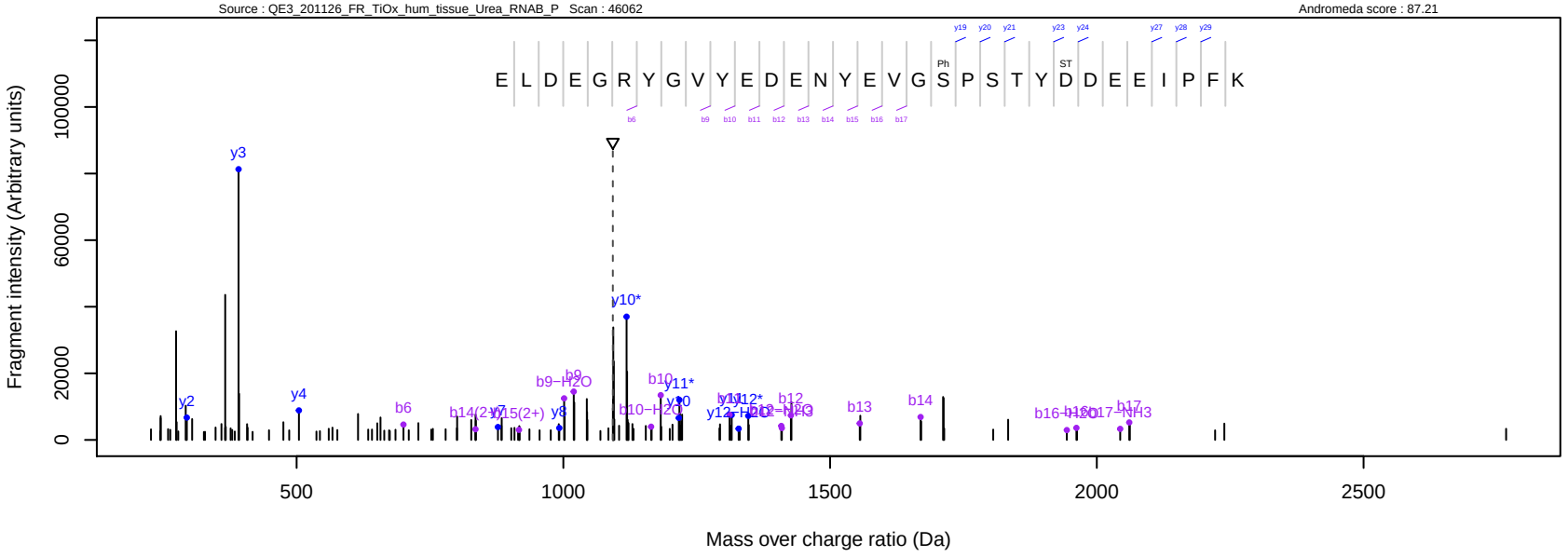
RRS(Phospho (STY))FS(Phospho (STY))IS(Phospho (STY))PVR−2+

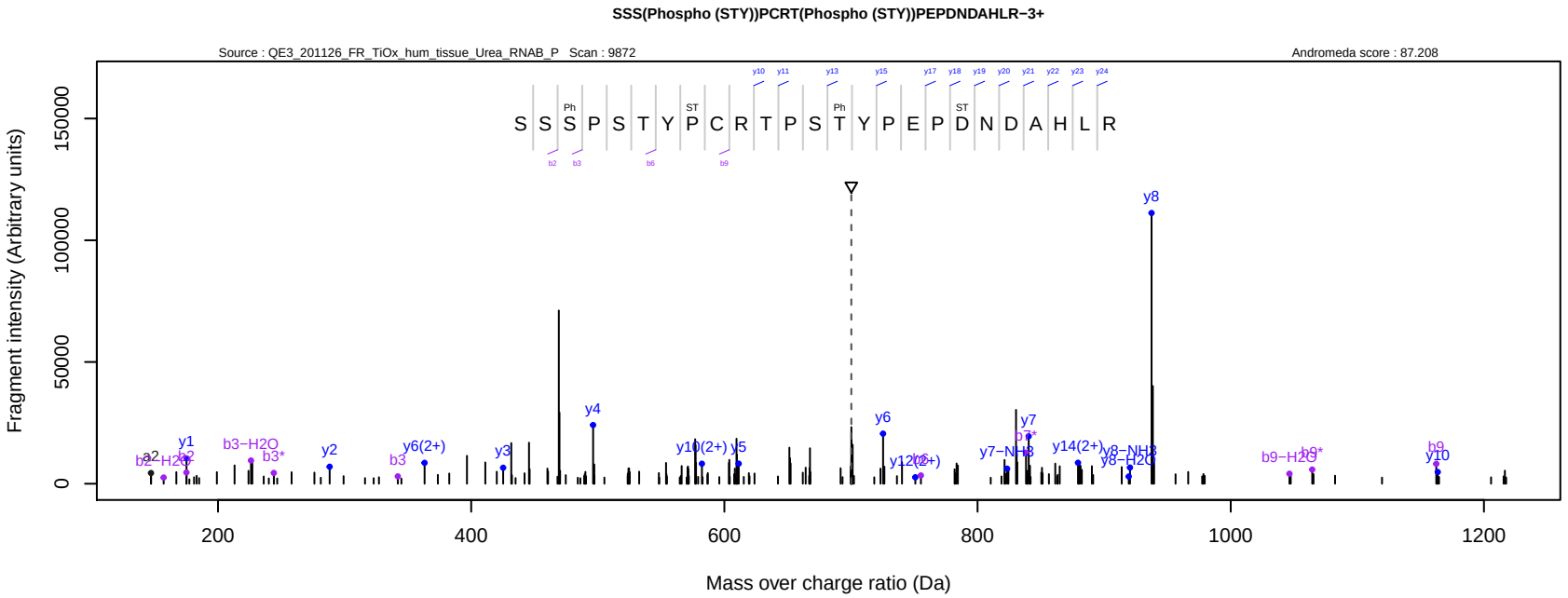


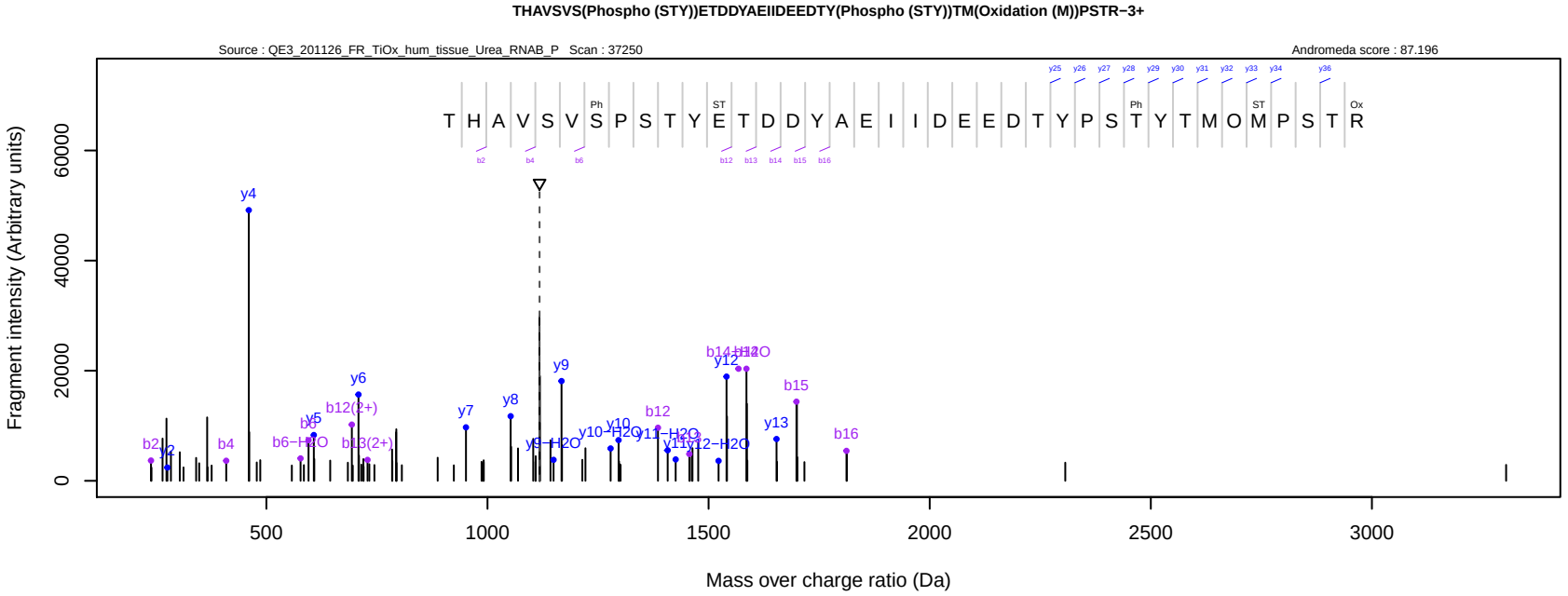
SALPVSPSISSAPVPVEIENLPQS(Phospho (STY))PGTDQHDRK−3+

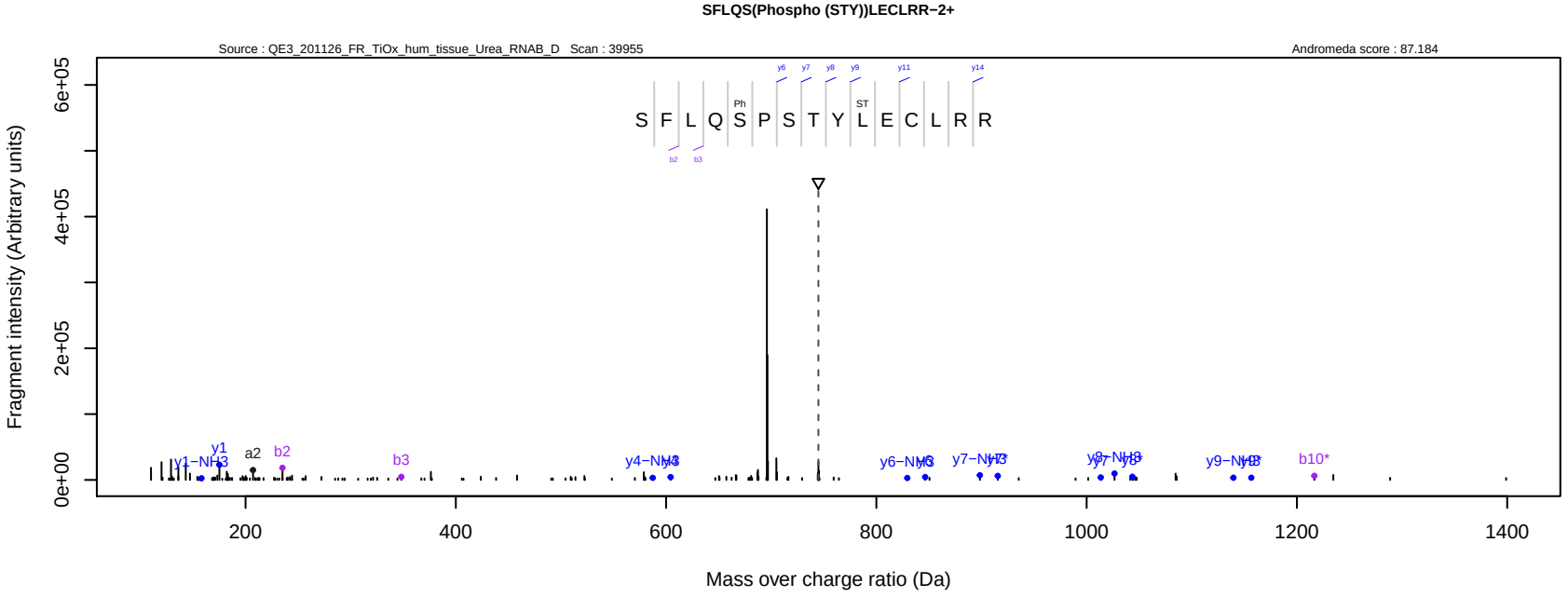


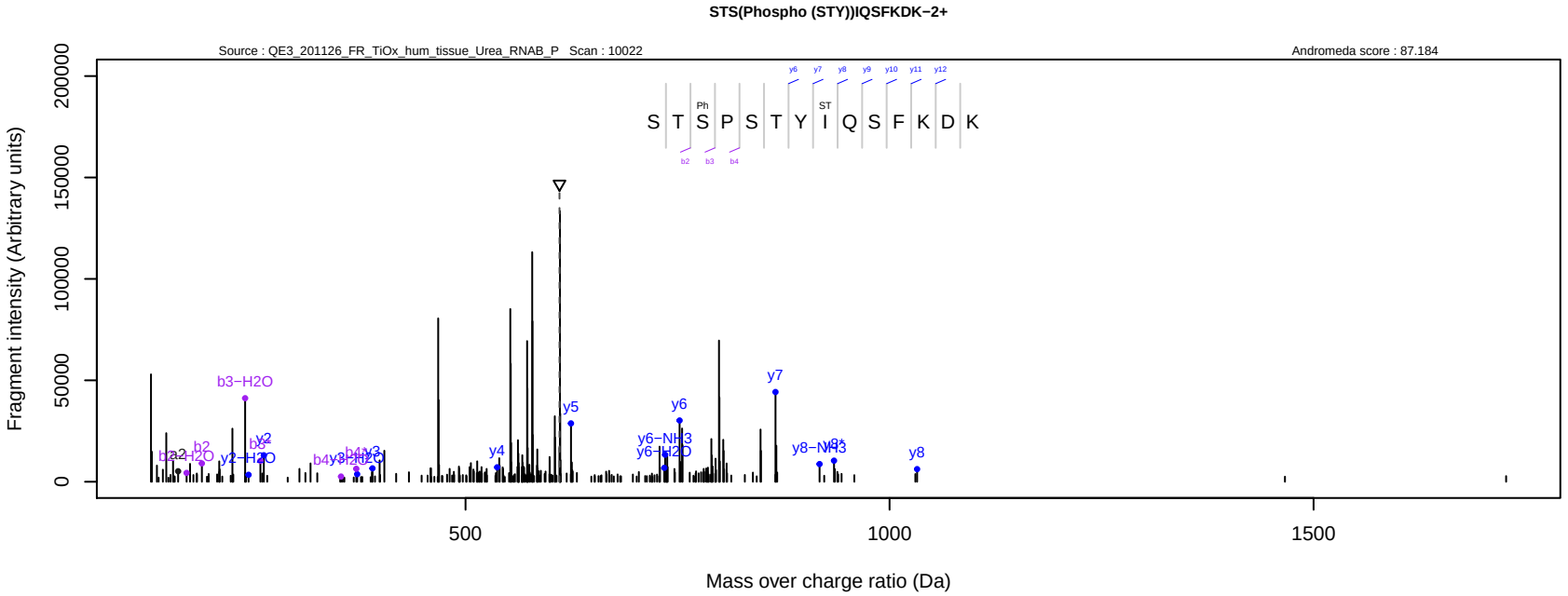
ELDEGRYGVYEDENYEVGS(Phospho (STY))DDEEIPFK−3+

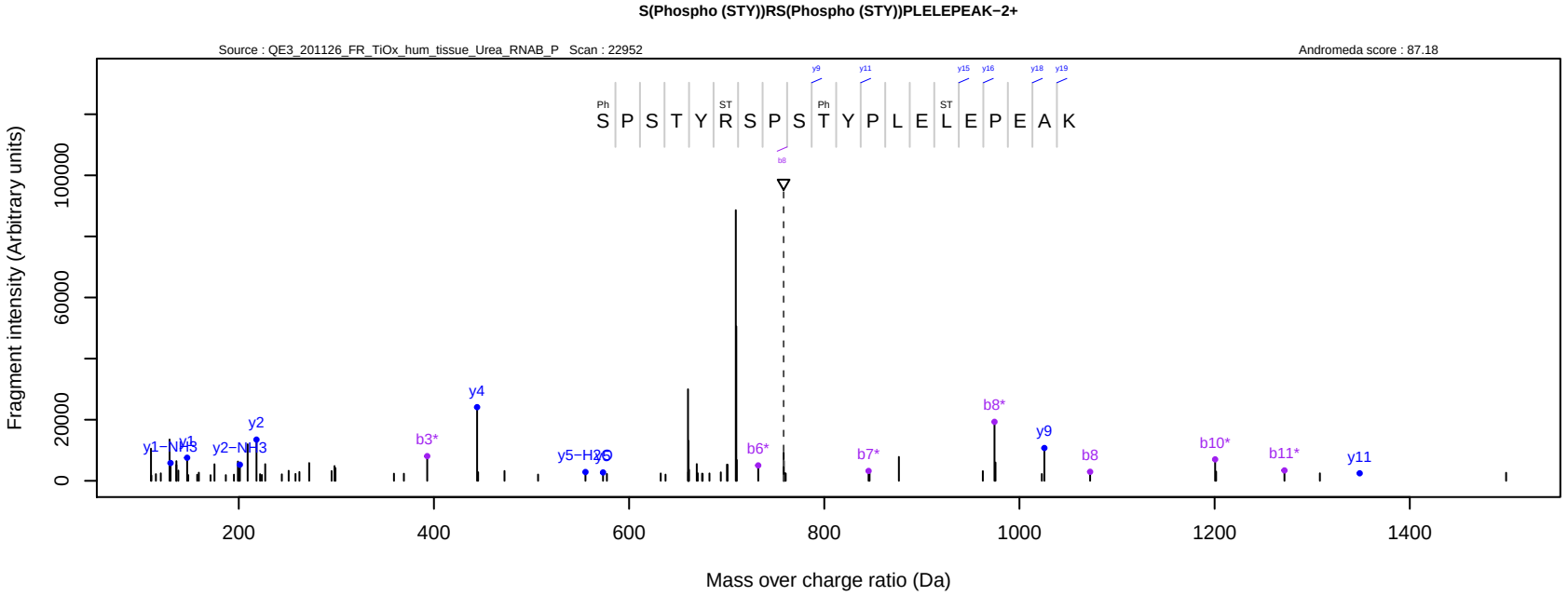


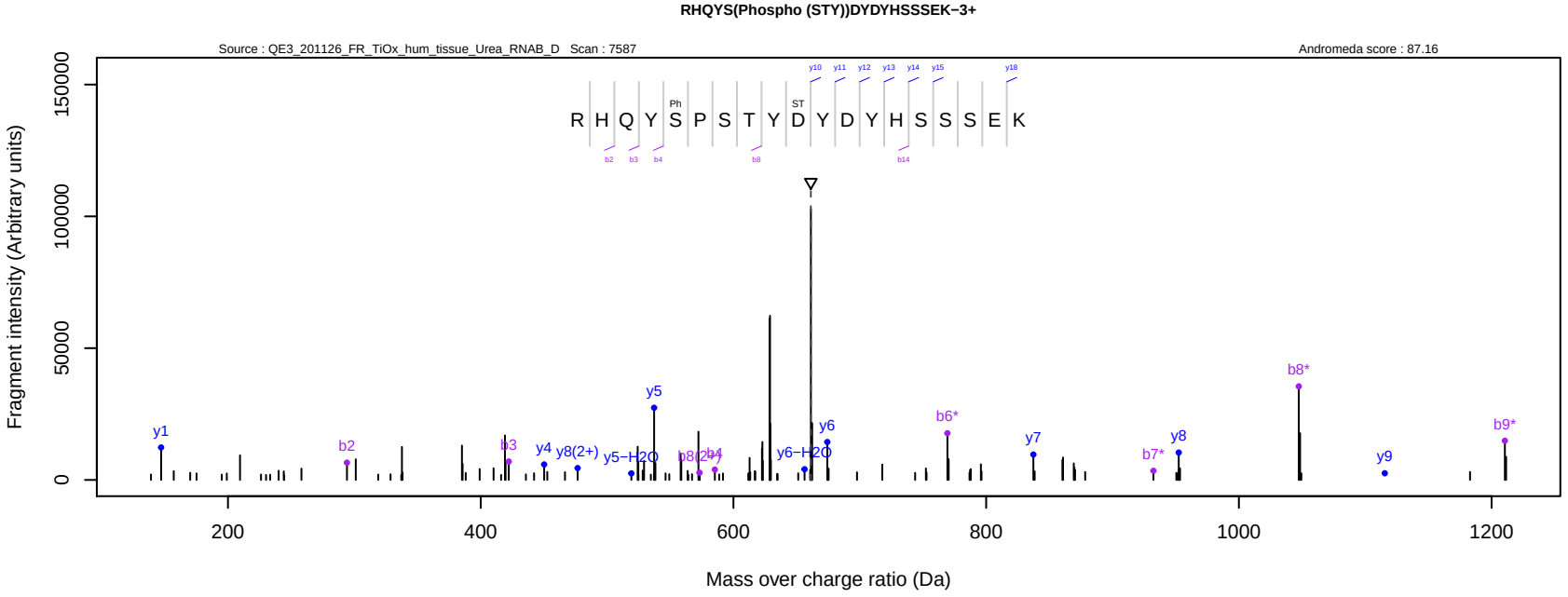

SSS(Phospho (STY))PCRT(Phospho (STY))PEPDNDAHLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 9872
Andromeda score : 87.208
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

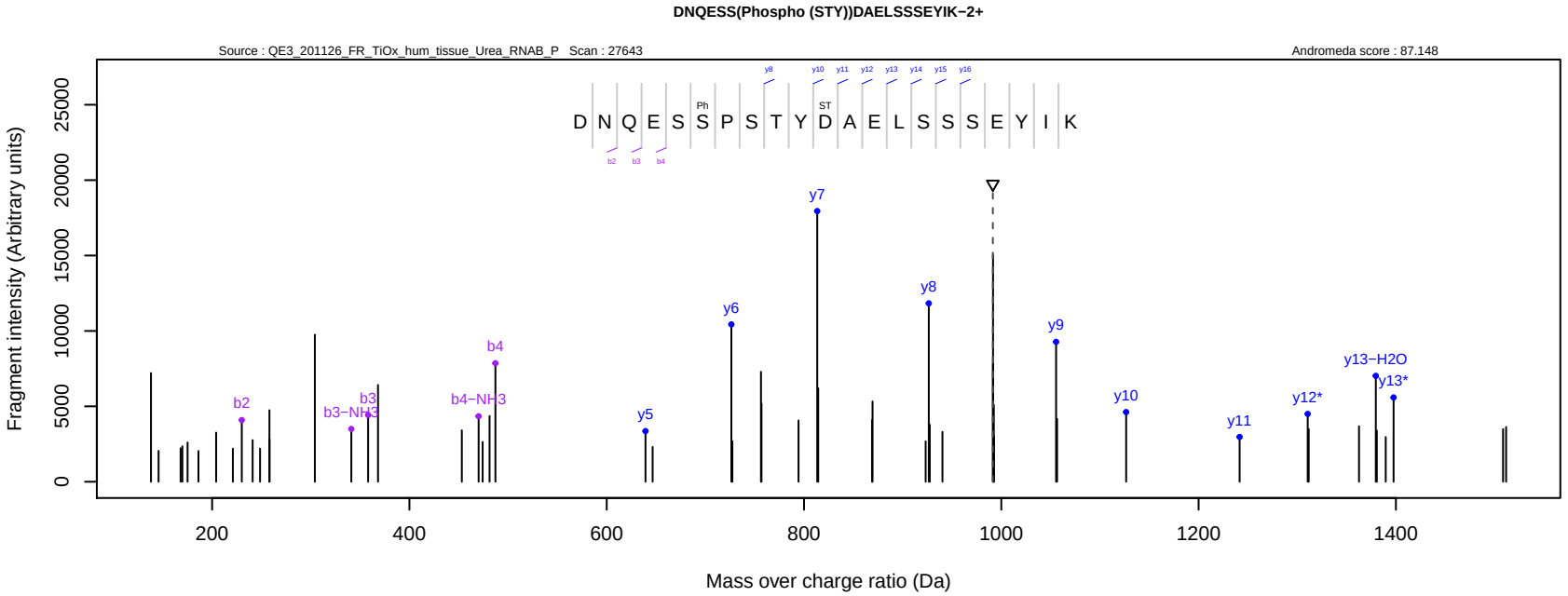

THAVSVS(Phospho (STY))ETDDYAEIIDEEDTY(Phospho (STY))TM(Oxidation (M))PSTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 37250
Andromeda score : 87.196
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

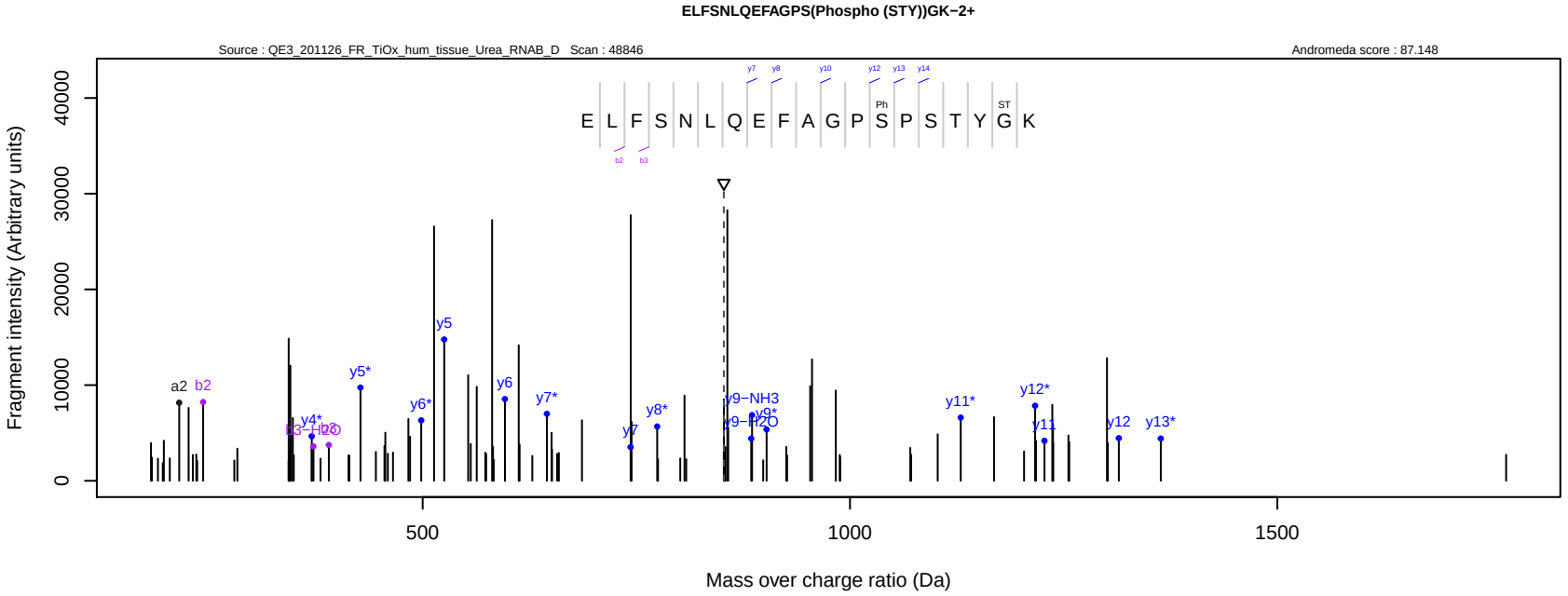

SFLQS(Phospho (STY))LECLRR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 39955
Andromeda score : 87.184
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

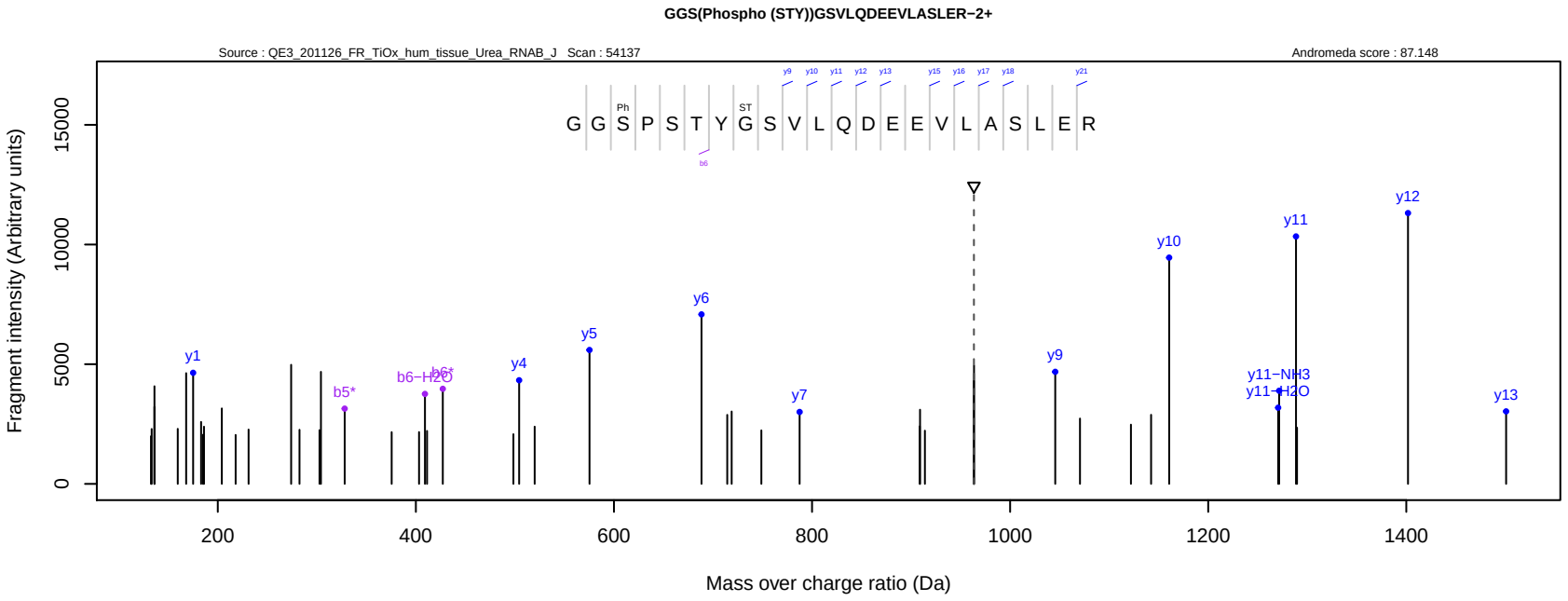

STS(Phospho (STY))IQSFKDK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 10022
Andromeda score : 87.184
S T S P S T Y I Q S F K D K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))RS(Phospho (STY))PLELEPEAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 22952
Andromeda score : 87.18
S P S T Y R S P S T Y P L E L E P E A K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RHQYS(Phospho (STY))DYDYHSSSEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 7587
Andromeda score : 87.16
R H Q Y S P S T Y D Y D Y H S S S E K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DNQESS(Phospho (STY))DAELSSSEYIK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 27643
Andromeda score : 87.148
D N Q E S S P S T Y D A E L S S S E Y I K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

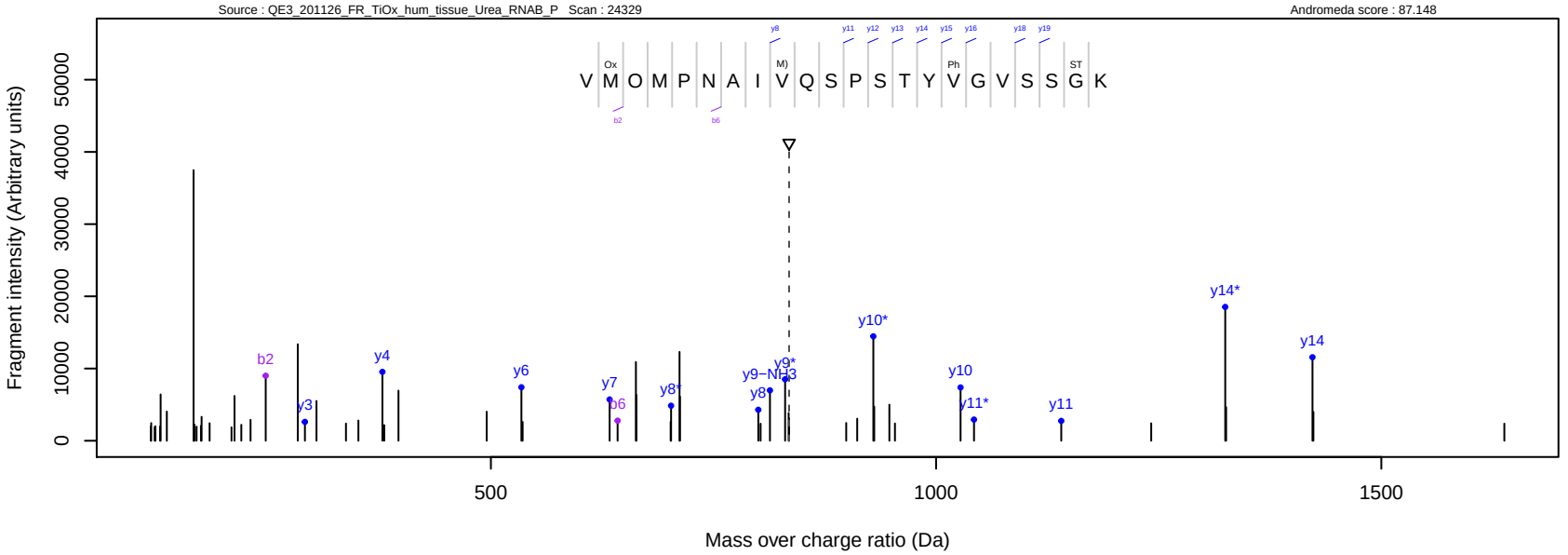

ELFSNLQEFAGPS(Phospho (STY))GK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 48846
Andromeda score : 87.148
E L F S N L Q E F A G P S P S T Y G K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GGS(Phospho (STY))GSVLQDEEVLASLER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 54137
Andromeda score : 87.148
G G S P S T Y G S V L Q D E E V L A S L E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

VM(Oxidation (M))PNAIVQS(Phospho (STY))VGVSSGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 24329

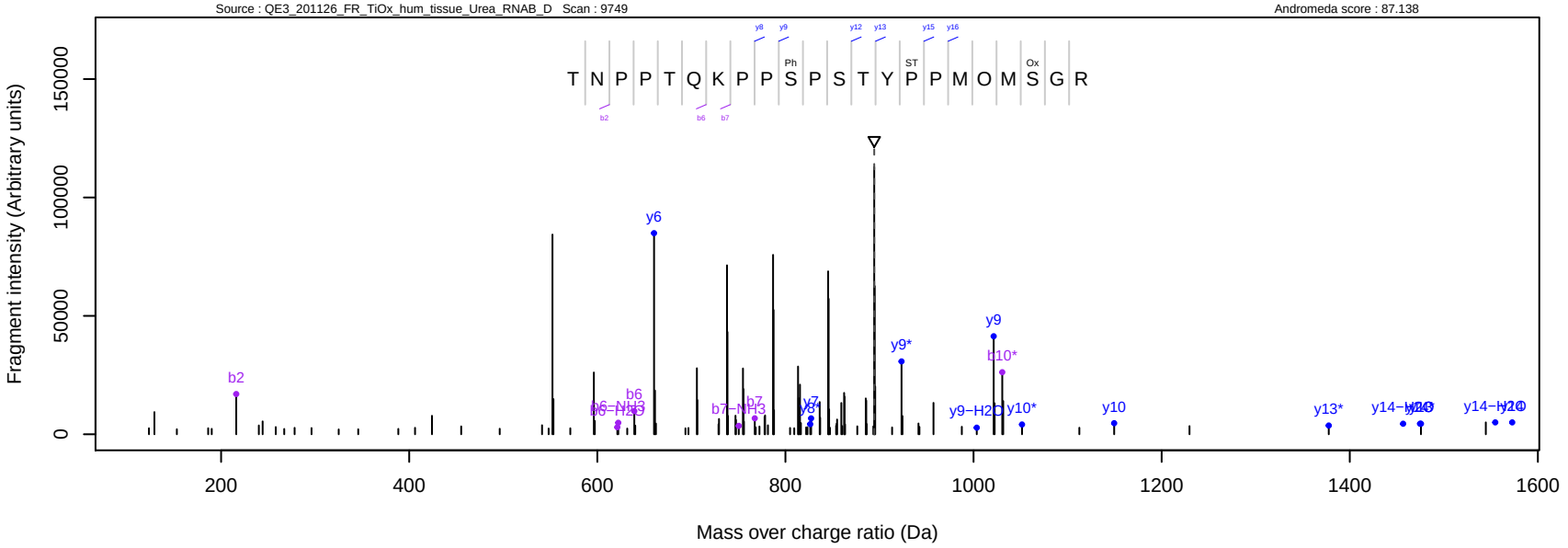
Andromeda score : 87.148



TNPPTQKPPS(Phospho (STY))PPM(Oxidation (M))SGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9749

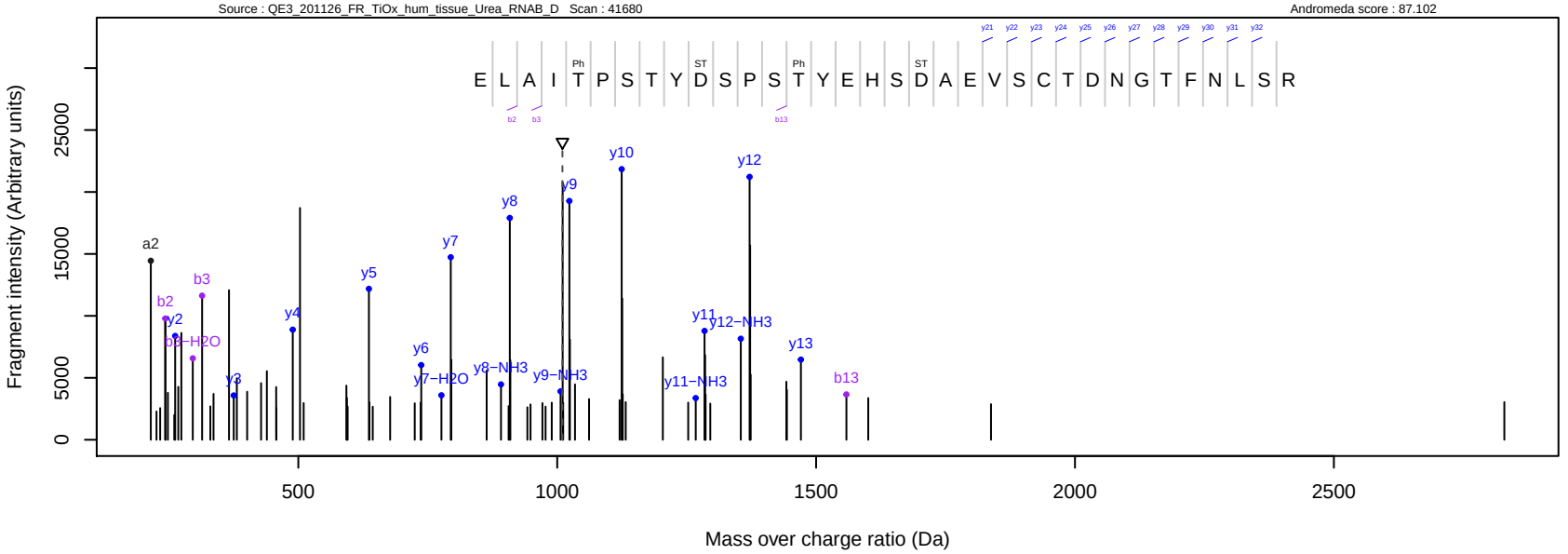
Andromeda score : 87.138



ELAIT(Phospho (STY))DS(Phospho (STY))EHSDAEVSCTDNGTFNLSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 41680

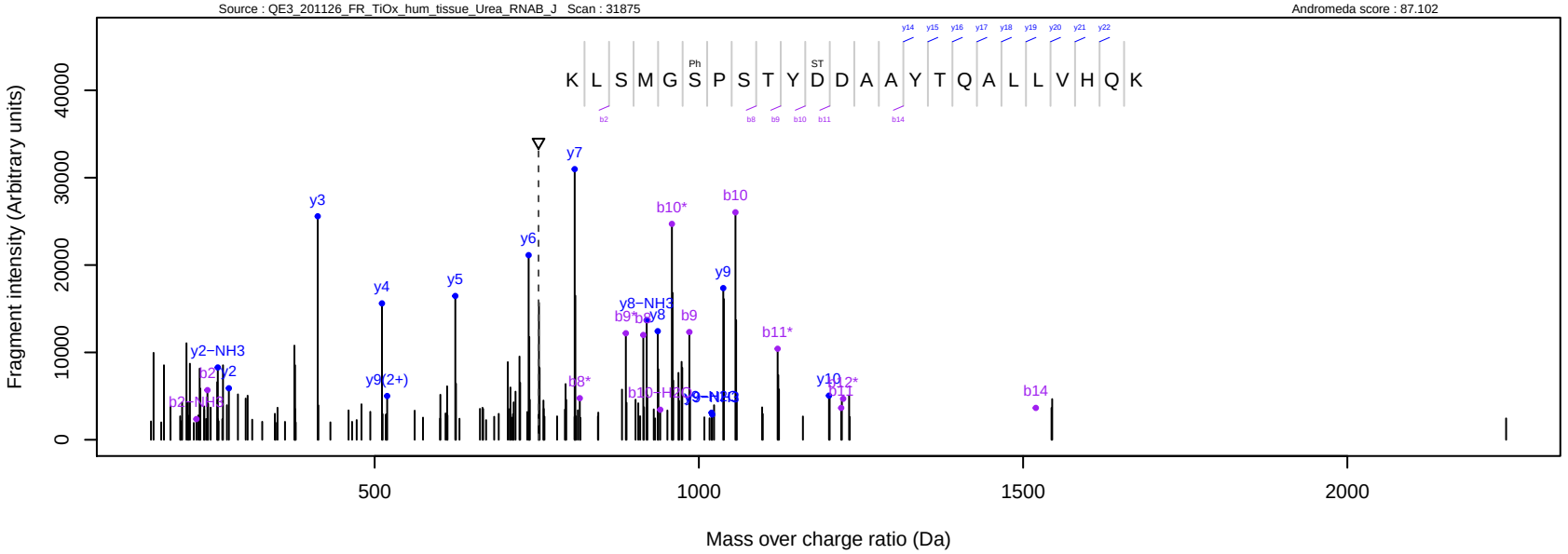
Andromeda score : 87.102



KLSMGS(Phospho (STY))DDAAYTQALLVHQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 31875

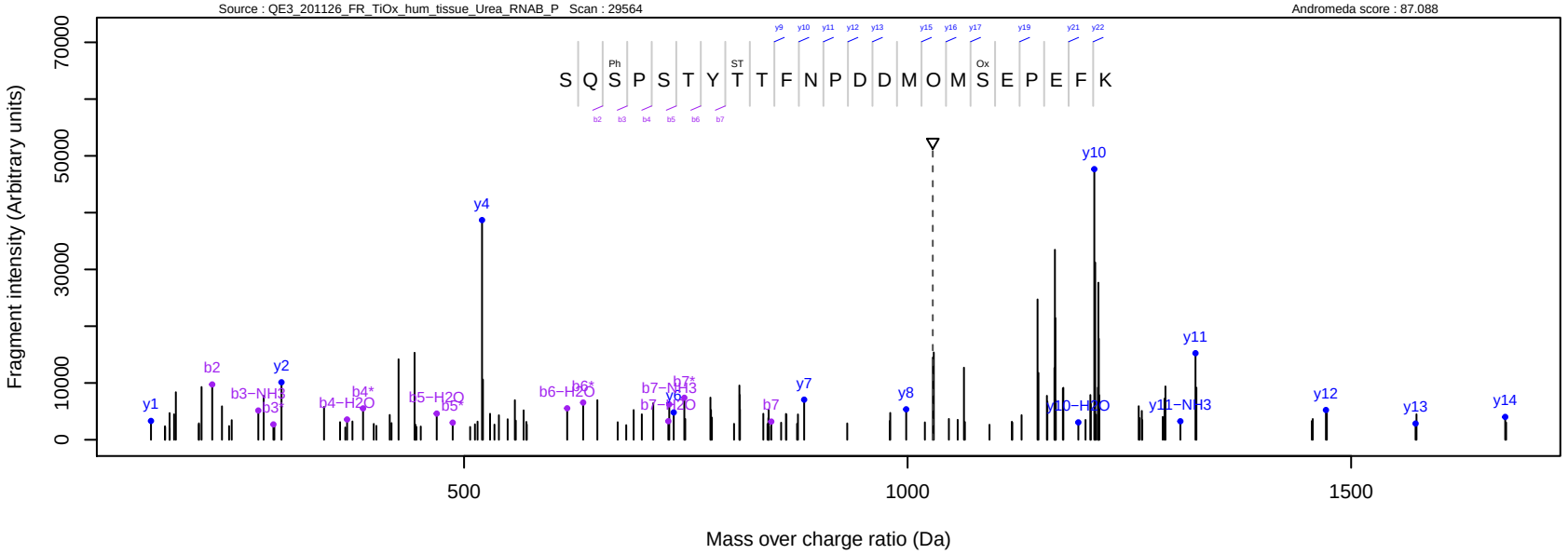
Andromeda score : 87.102



SQS(Phospho (STY))TTFNPDDM(Oxidation (M))SEPEFK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 29564

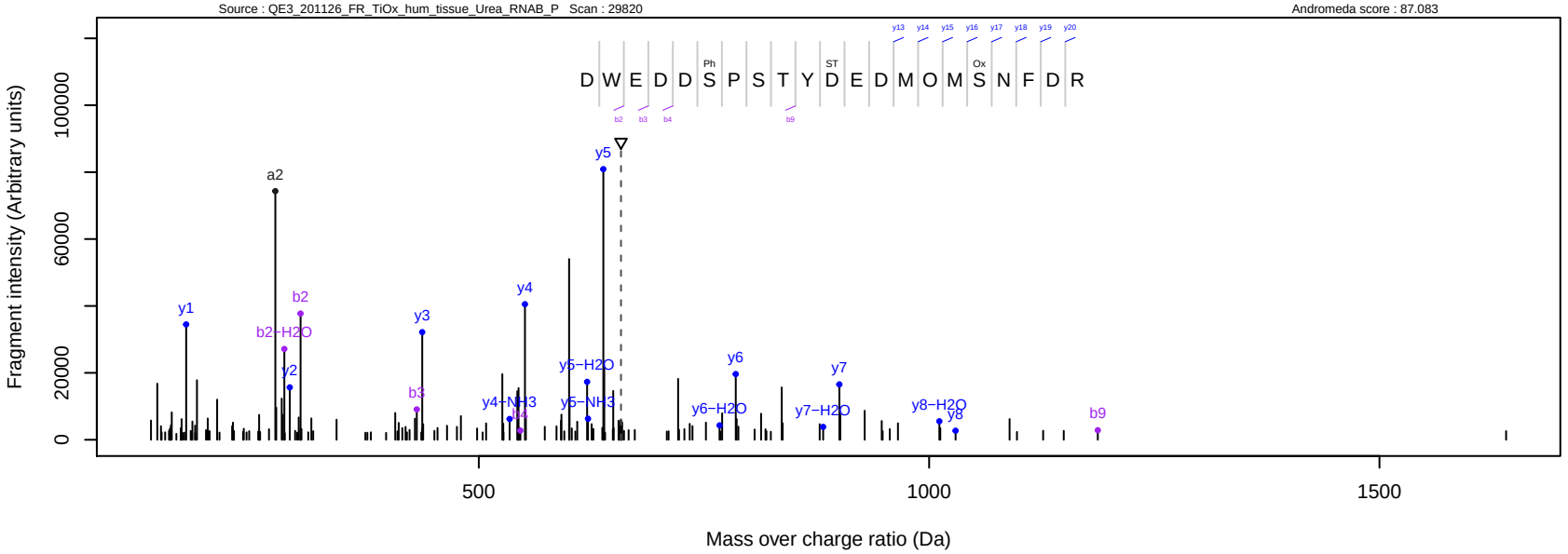
Andromeda score : 87.088

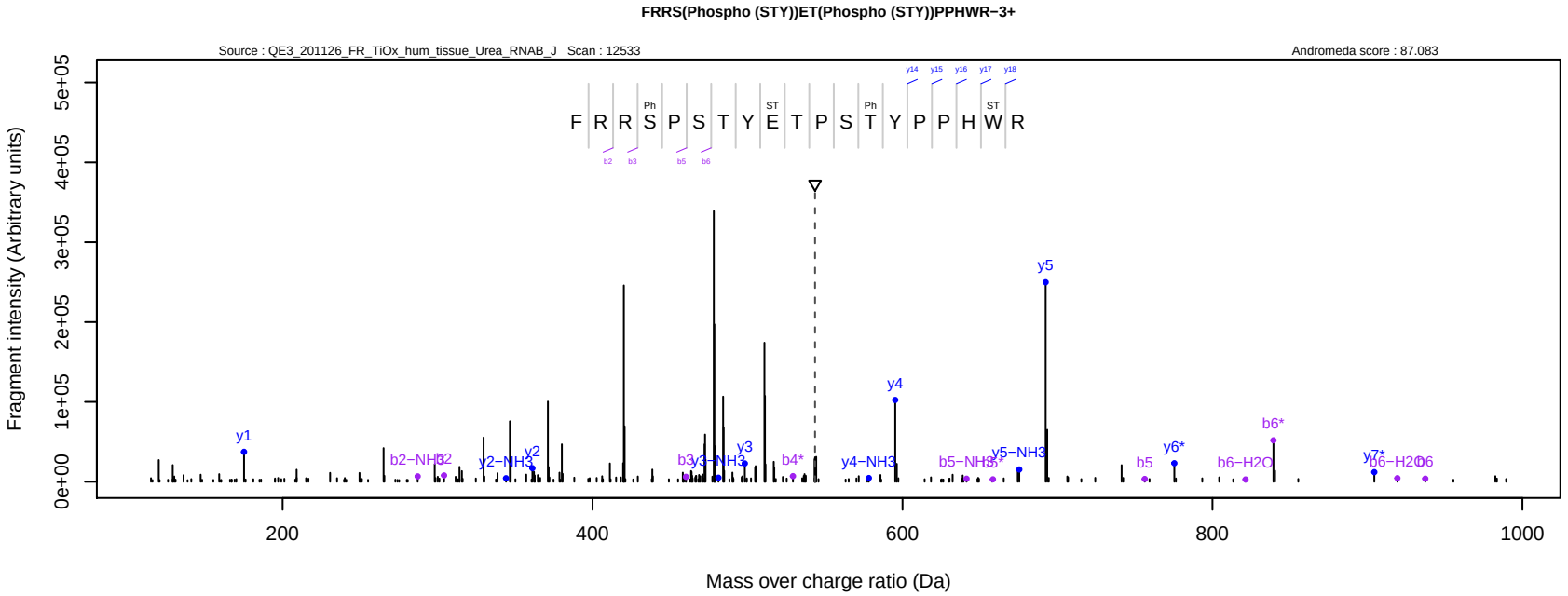


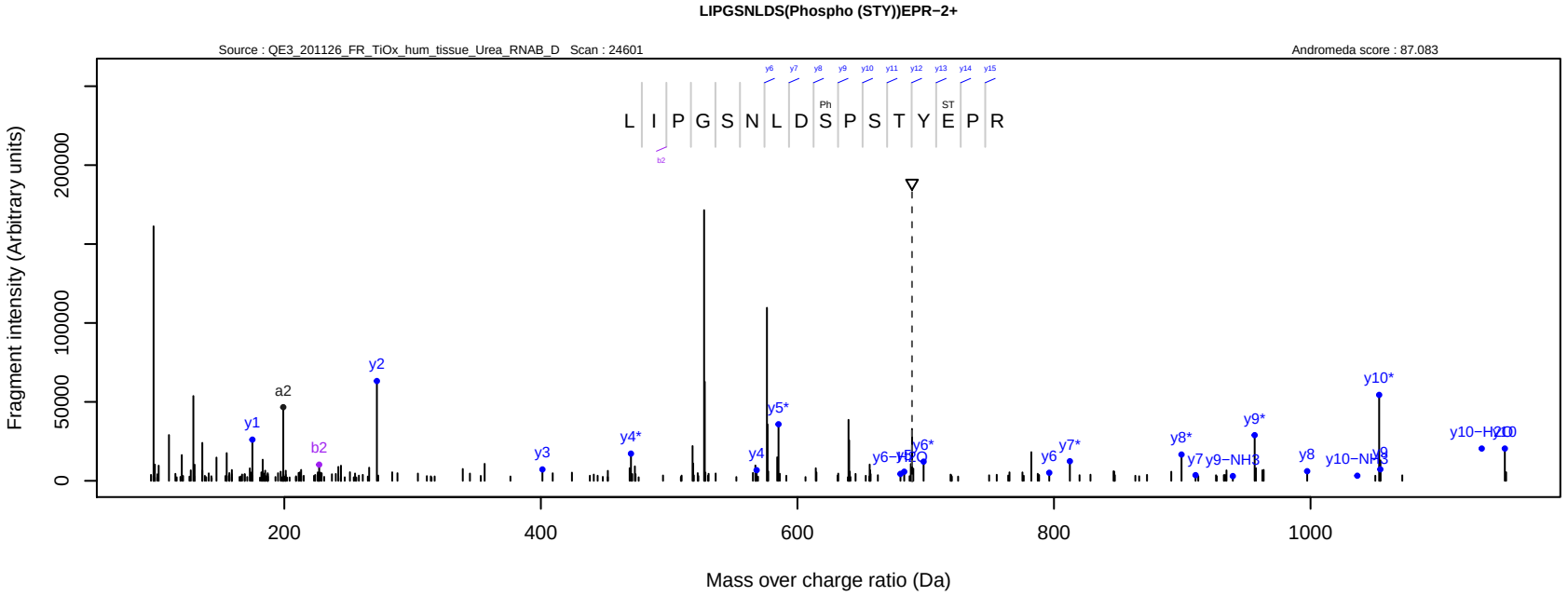
DWEDDS(Phospho (STY))DEDM(Oxidation (M))SNFDR−3+

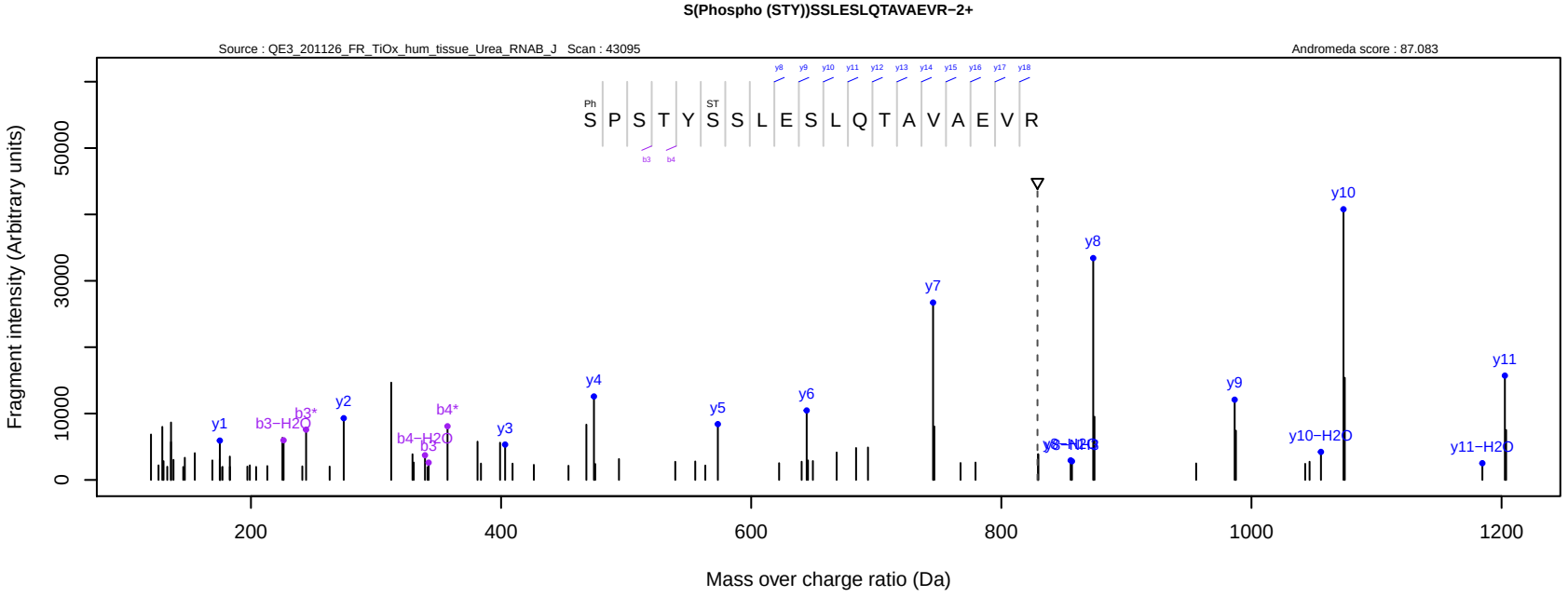
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 29820

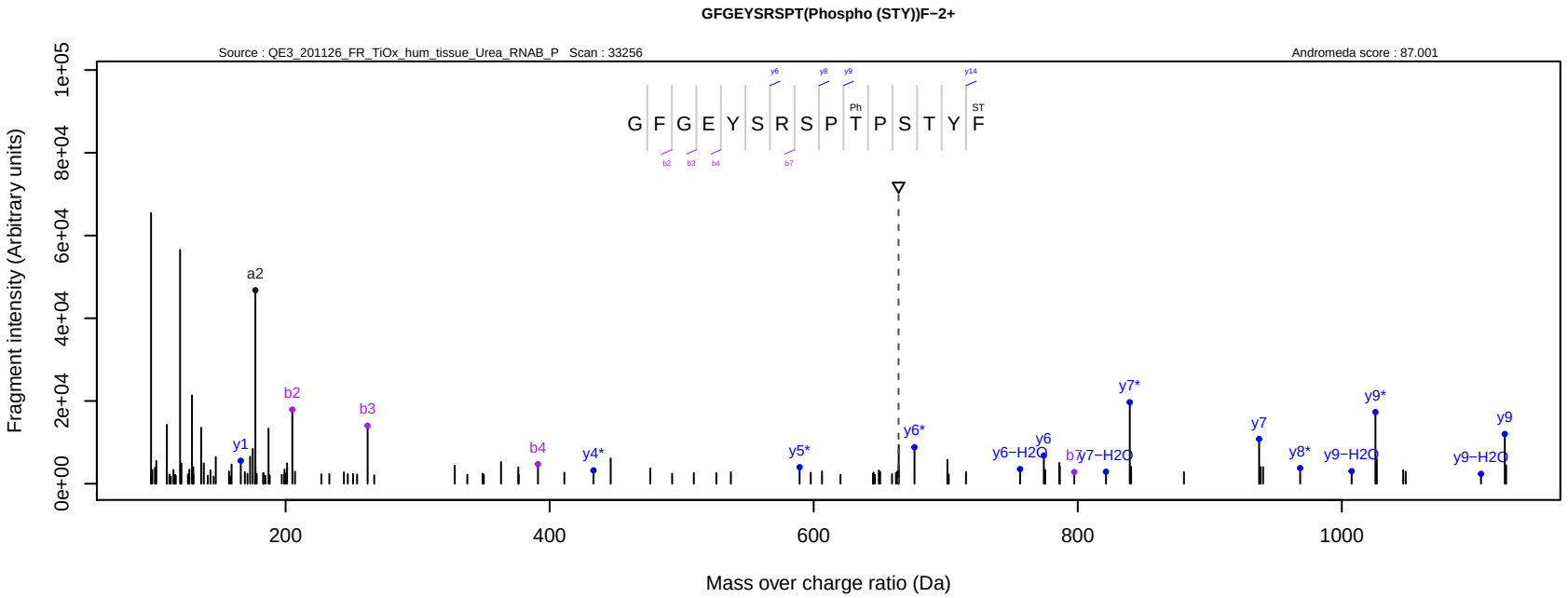
Andromeda score : 87.083

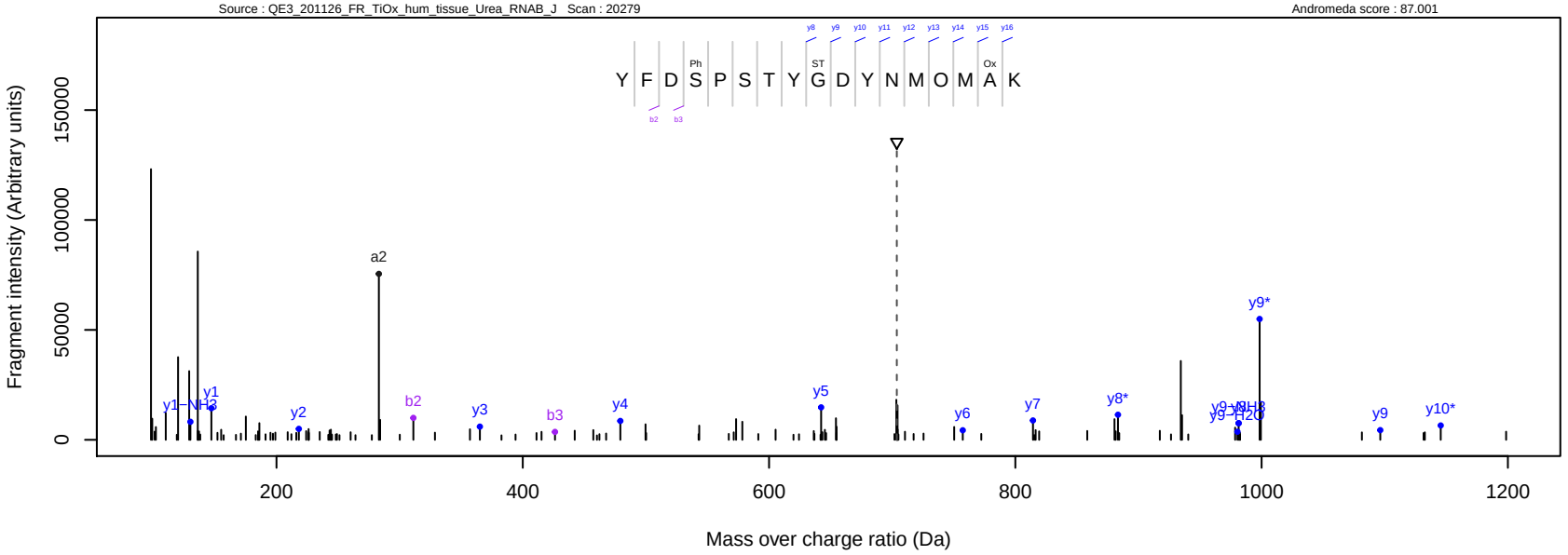


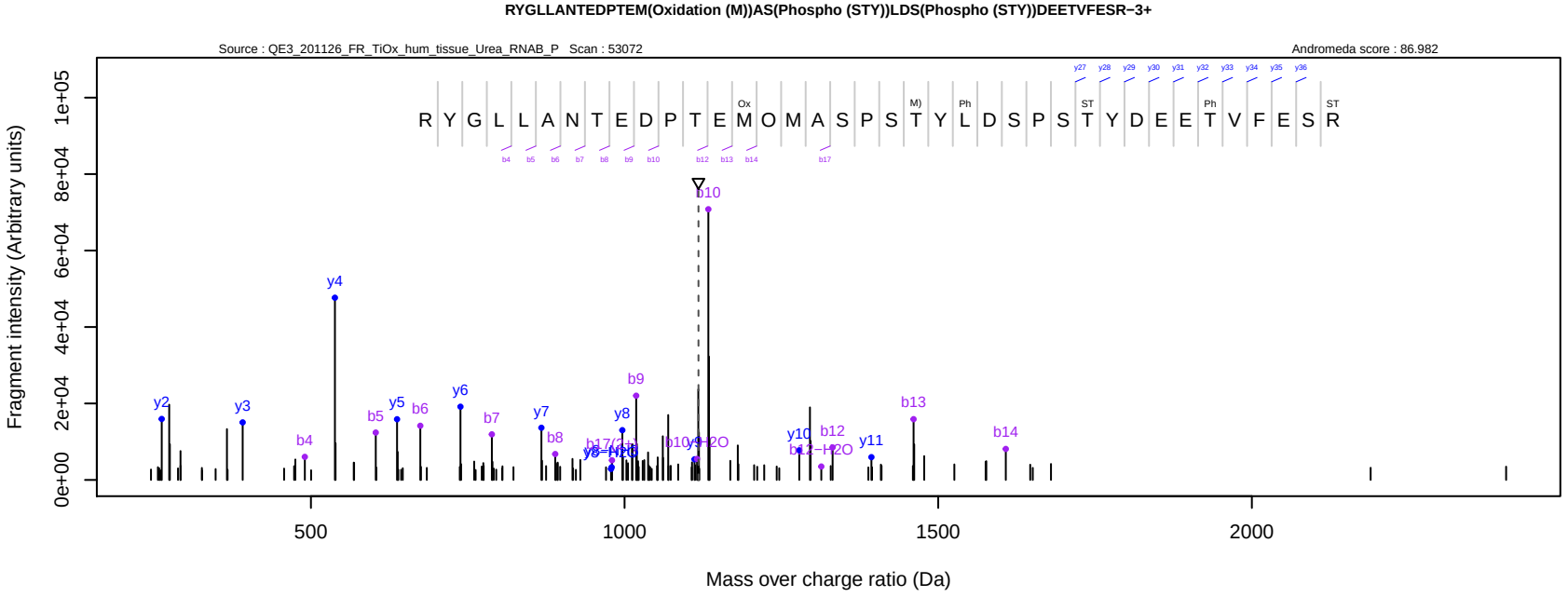

FRRS(Phospho (STY))ET(Phospho (STY))PPHWR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 12533
Andromeda score : 87.083
F R R S P S T Y E T P S T Y P P H W R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LIPGSNLDS(Phospho (STY))EPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 24601
Andromeda score : 87.083
L I P G S N L D S P S T Y E P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))SSLESLQTAVAEVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 43095
Andromeda score : 87.083
S P S T Y S S L E S L Q T A V A E V R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

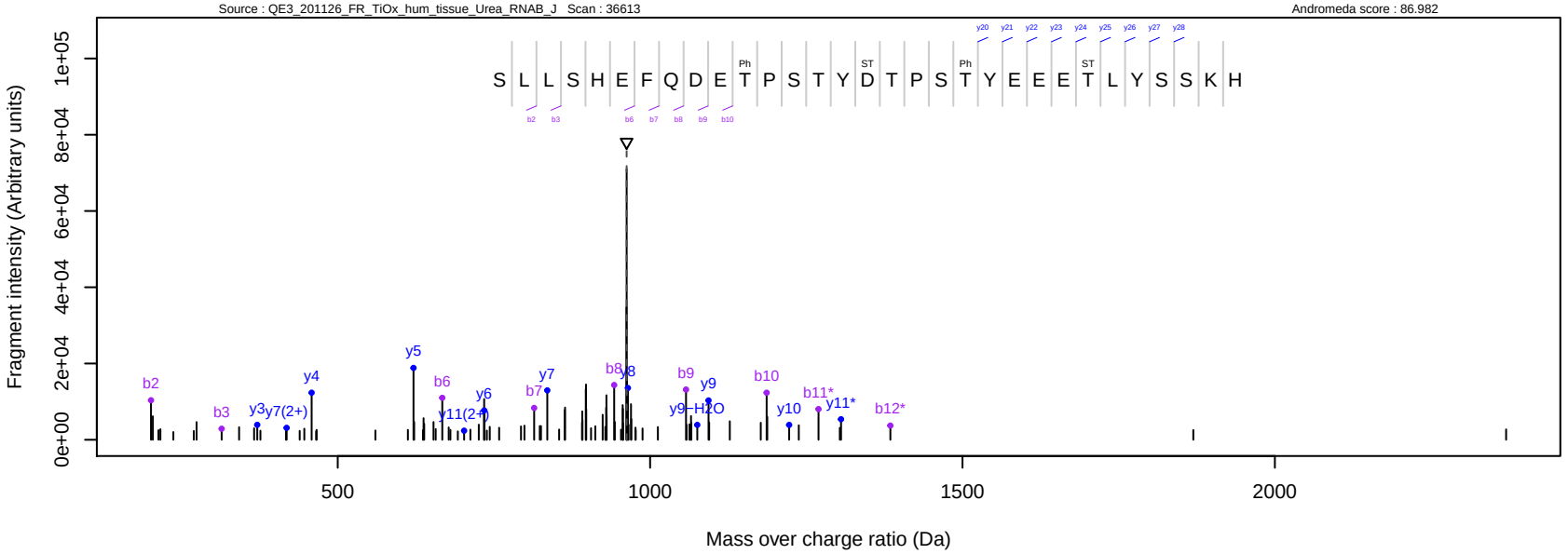

GFGEYSRSPT(Phospho (STY))F−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 33256
Andromeda score : 87.001
G F G E Y S R S P T P S T Y F
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


YFDS(Phospho (STY))GDYNM(Oxidation (M))AK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 20279
Andromeda score : 87.001
Y F D S P S T Y G D Y N M O M A K
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RYGLLANTEDPTEM(Oxidation (M))AS(Phospho (STY))LDS(Phospho (STY))DEETVFESR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 53072
Andromeda score : 86.982
R Y G L L A N T E D P T E M O M A S P S T Y L D S P S T Y D E E T V F E S R
Ox
M)
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

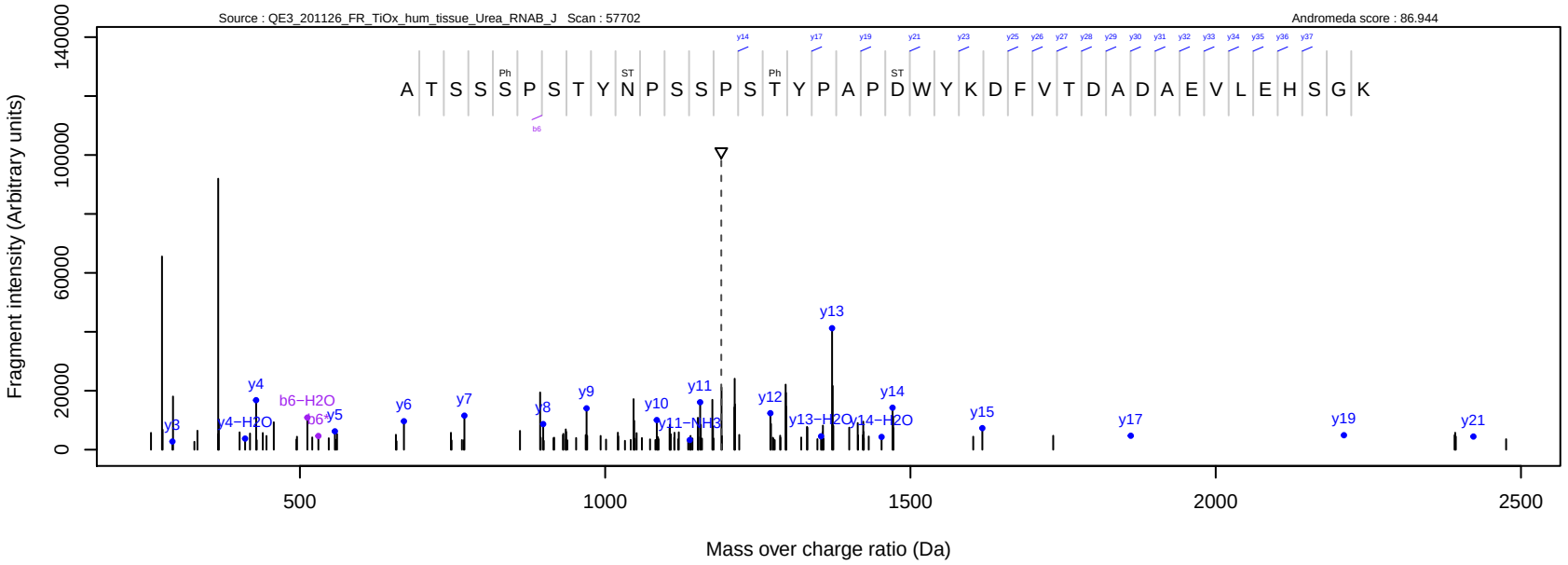
SLLSHEFQDET(Phospho (STY))DT(Phospho (STY))EEETLYSSKH−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 36613 Andromeda score : 86.982



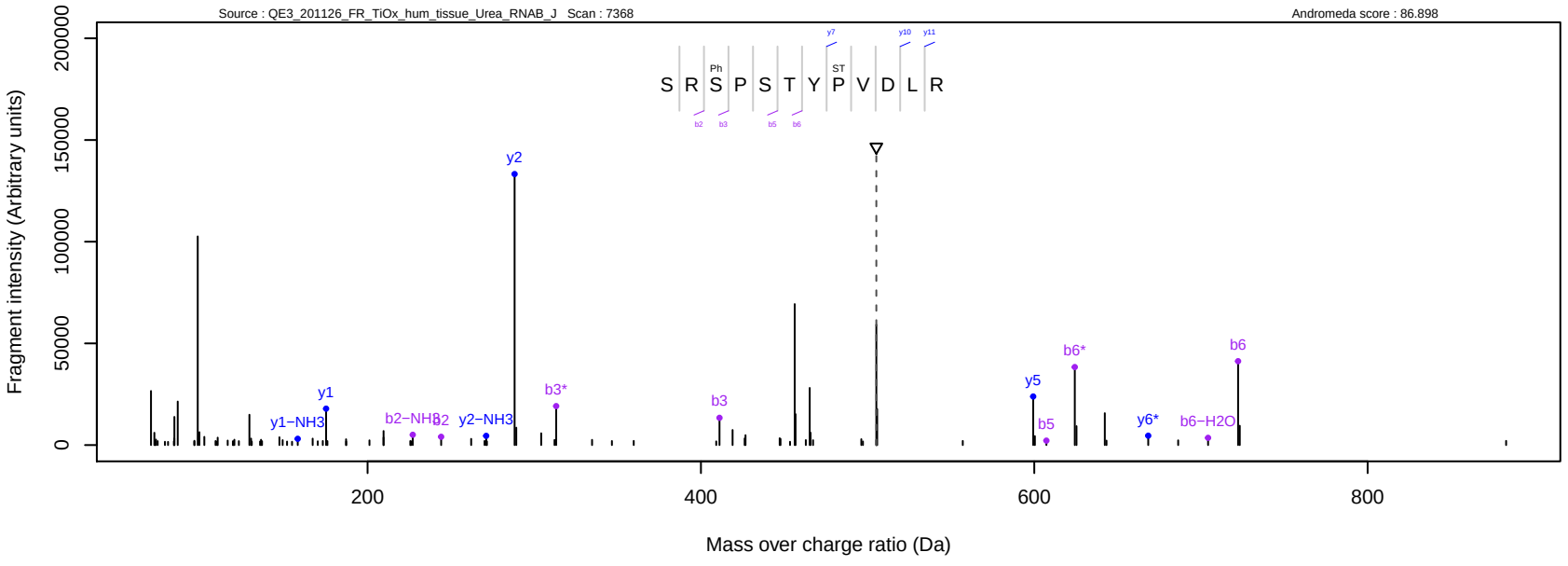
ATSSS(Phospho (STY))NPSS(Phospho (STY))PAPDWYKDFVTDADAEVLEHSGK−3+

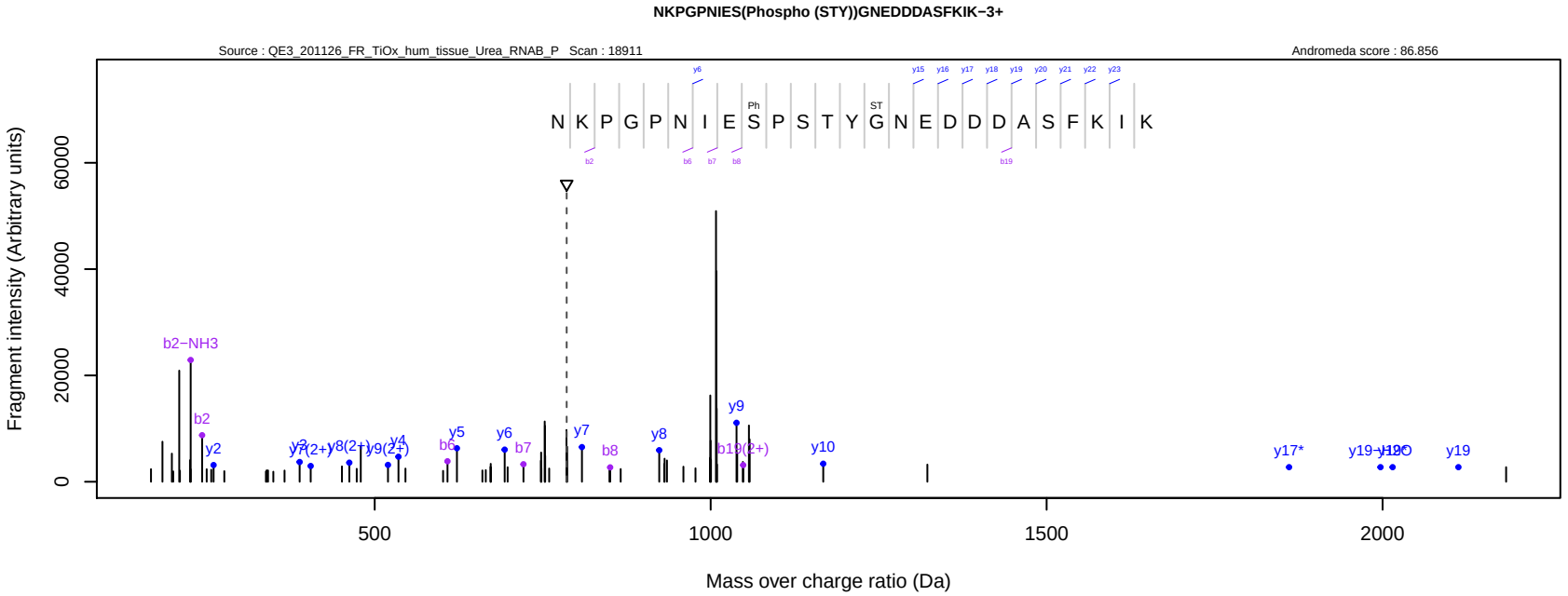
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 57702 Andromeda score : 86.944

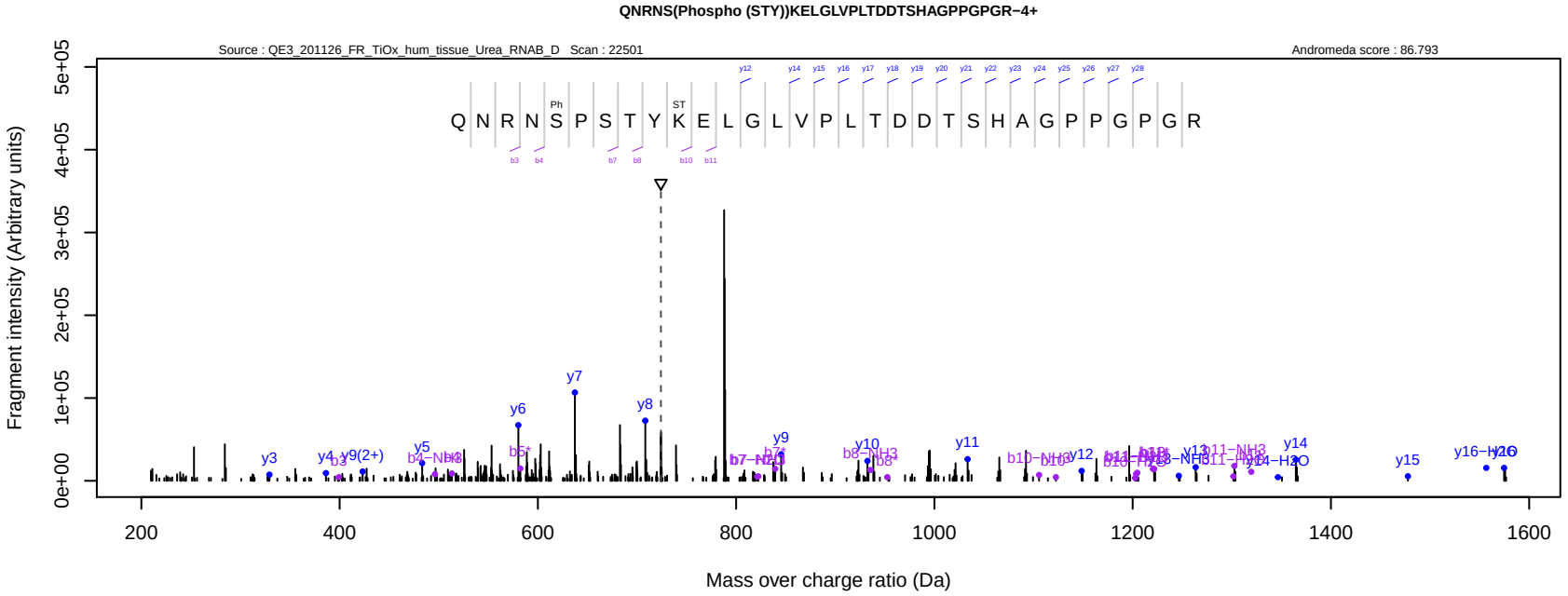


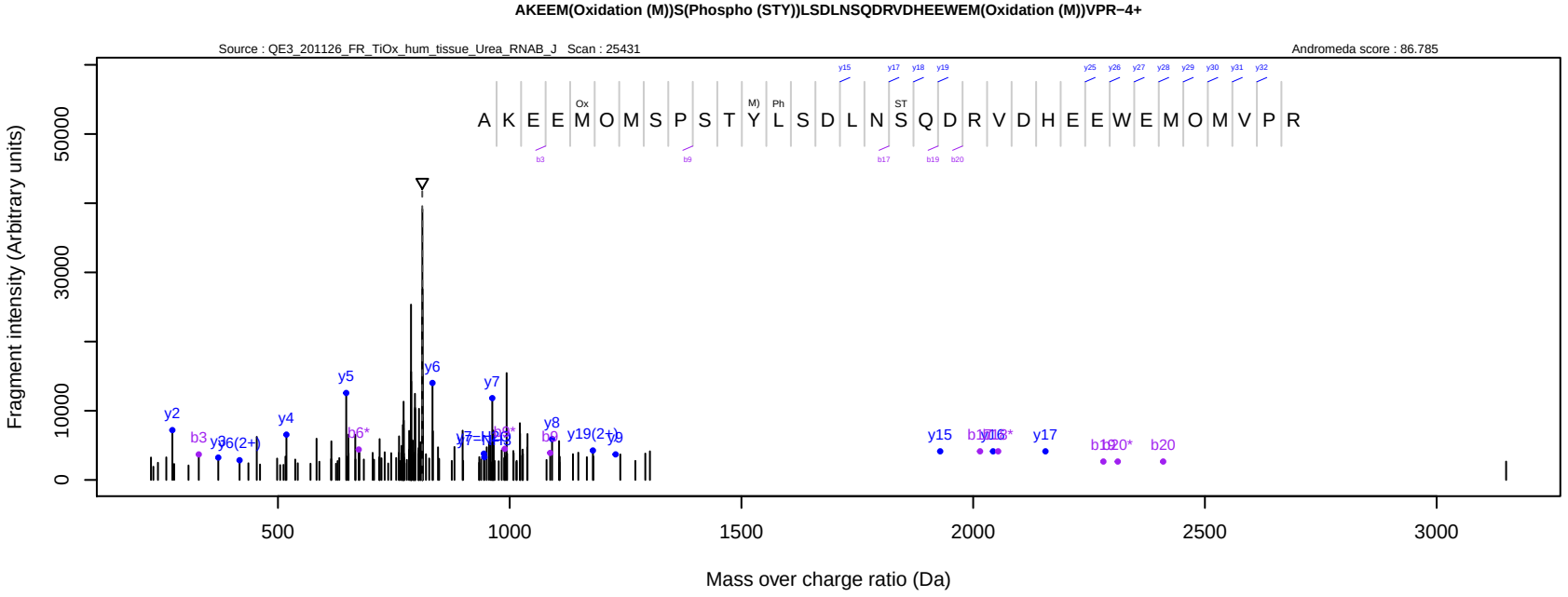
SRS(Phospho (STY))PVDLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 7368 Andromeda score : 86.898




NKPGPNIESPSTYGNEDDDASFKIK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 18911
Andromeda score : 86.856
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

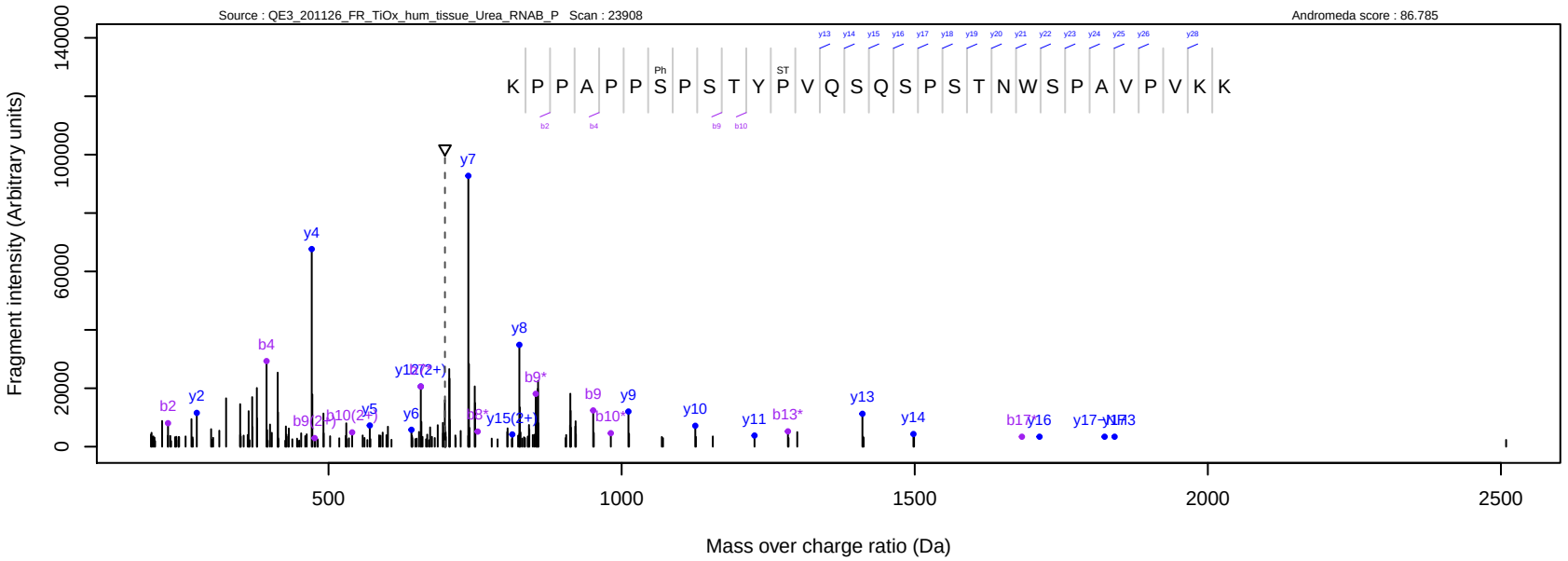

QNRNSPSTYKELGLVPLTDDTSHAGPPGPGR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22501
Andromeda score : 86.793
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AKEEMOMSPSTYLSDLNSQDRVDHEEWEMOMVPR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 25431
Andromeda score : 86.785
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KPPAPPS(Phospho (STY))PVQSQSPSTNWSPAVPVKK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 23908

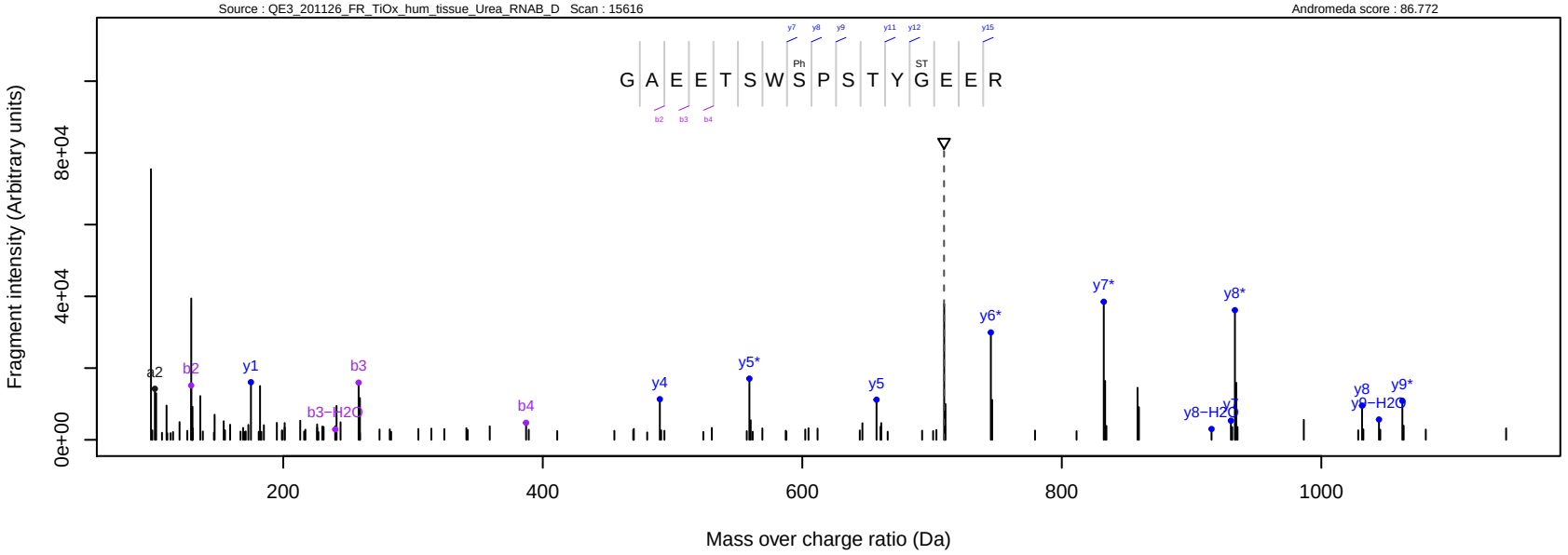
Andromeda score : 86.785



GAEETSWS(Phospho (STY))GEER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15616

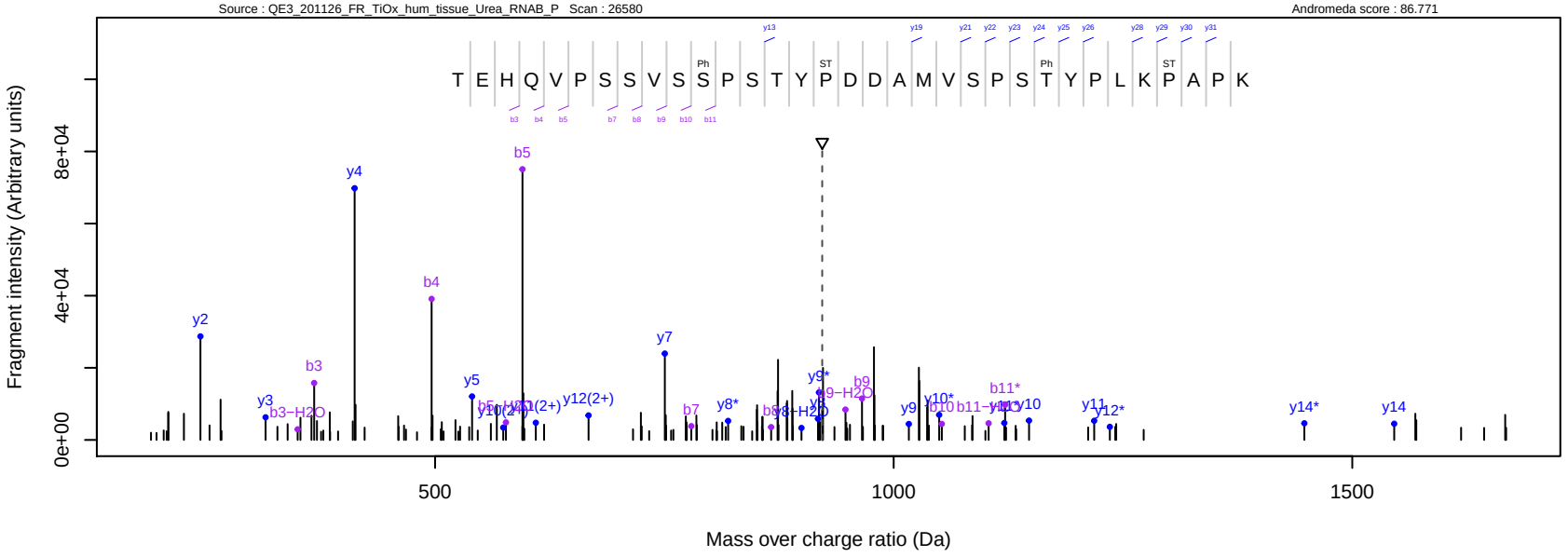
Andromeda score : 86.772

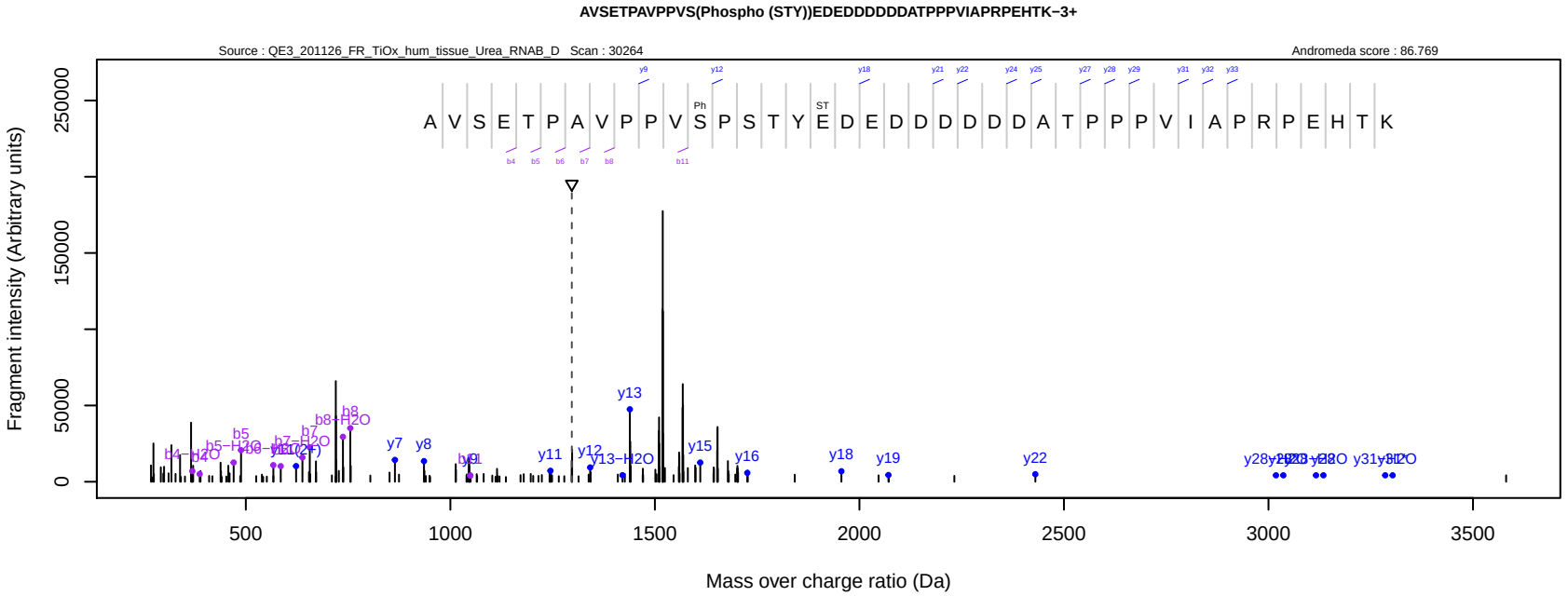


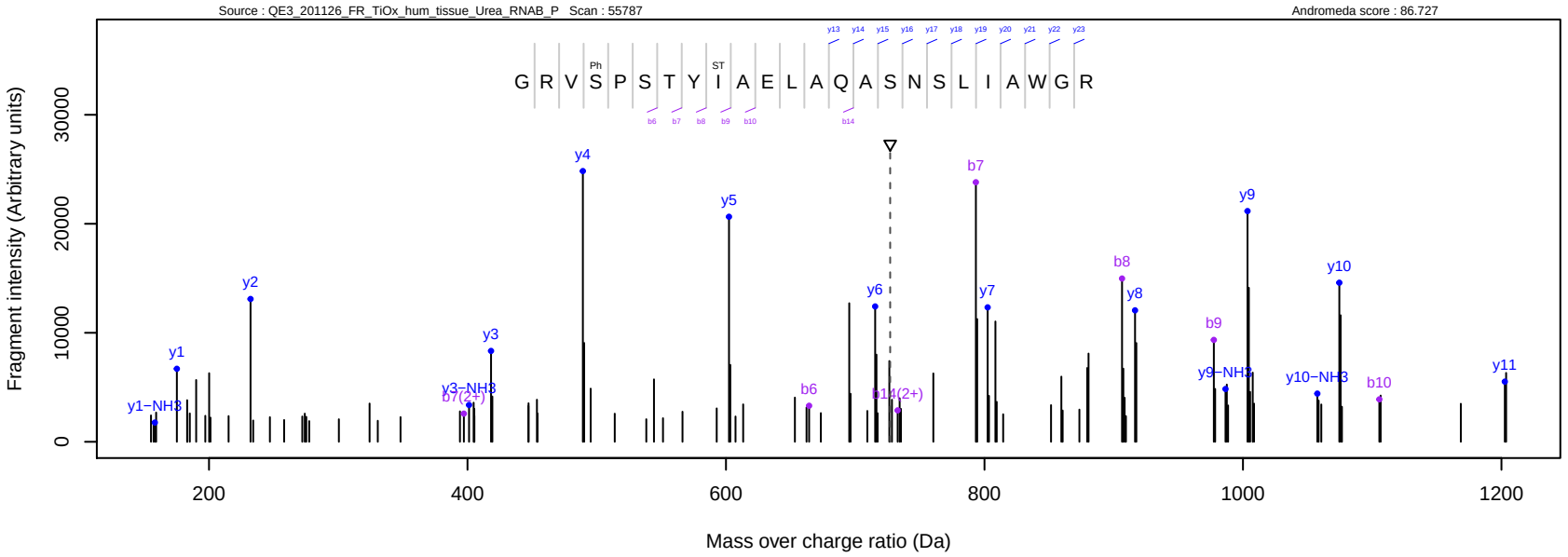
TEHQVPSSVSS(Phospho (STY))PDDAMVS(Phospho (STY))PLKPAPK−3+

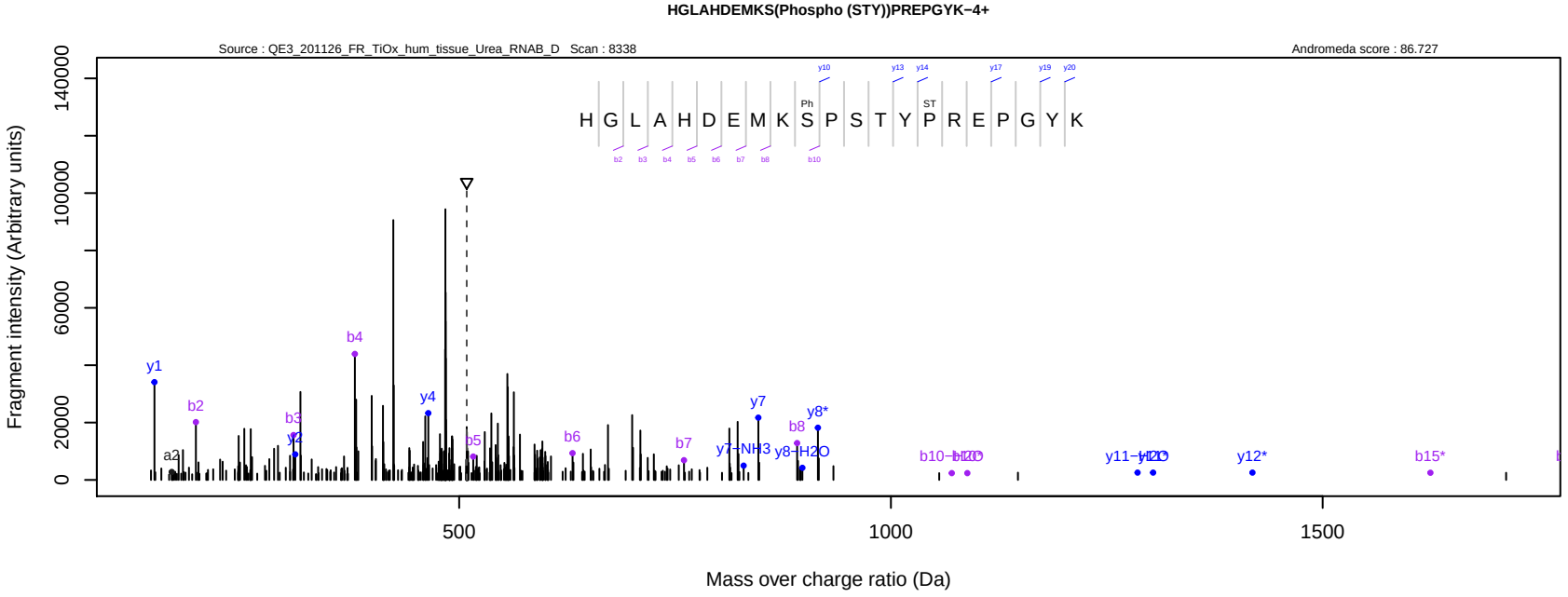
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 26580

Andromeda score : 86.771




AVSETPAVPPVS(Phospho (STY))EDEDDDDDDATPPPVIAPRPEHTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 30264
Andromeda score : 86.769
A V S E T P A V P P V S P S T Y E D E D D D D D D A T P P P V I A P R P E H T K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

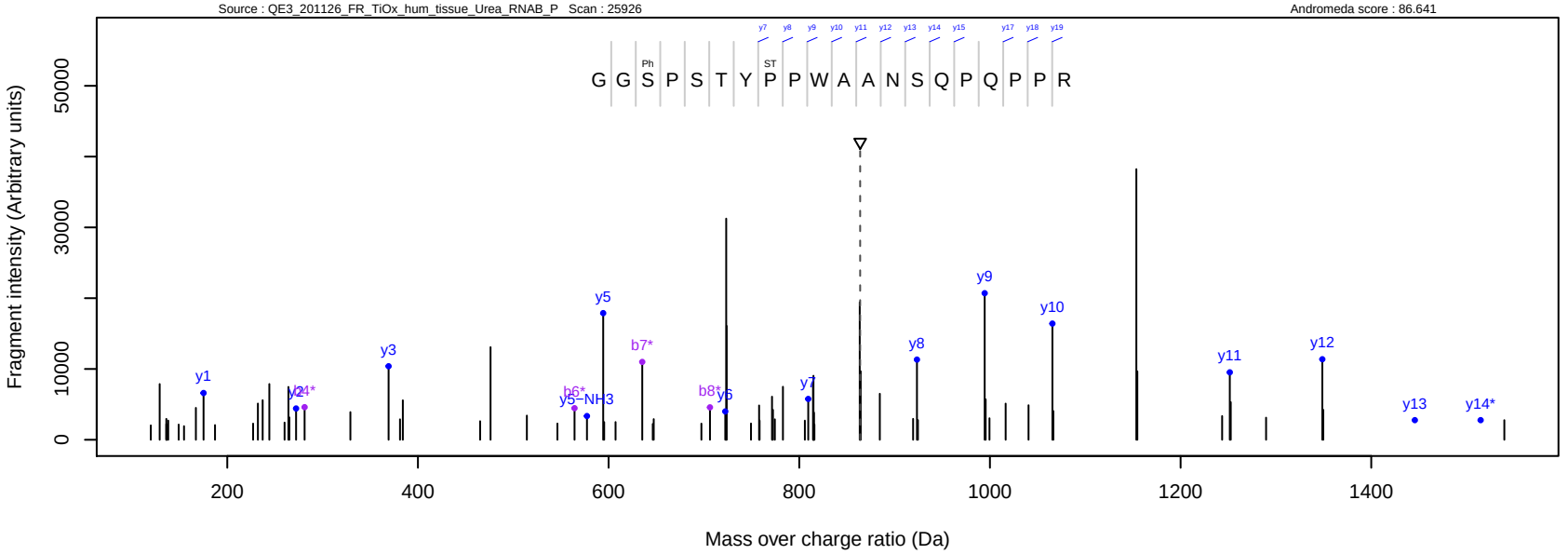

GRVS(Phospho (STY))IAELAQASNSLIAWGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 55787
Andromeda score : 86.727
G R V S P S T Y I A E L A Q A S N S L I A W G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HGLAHDEMKS(Phospho (STY))PREPGYK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8338
Andromeda score : 86.727
H G L A H D E M K S P S T Y P R E P G Y K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

GGS(Phospho (STY))PPWAANSQPQPPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 25926

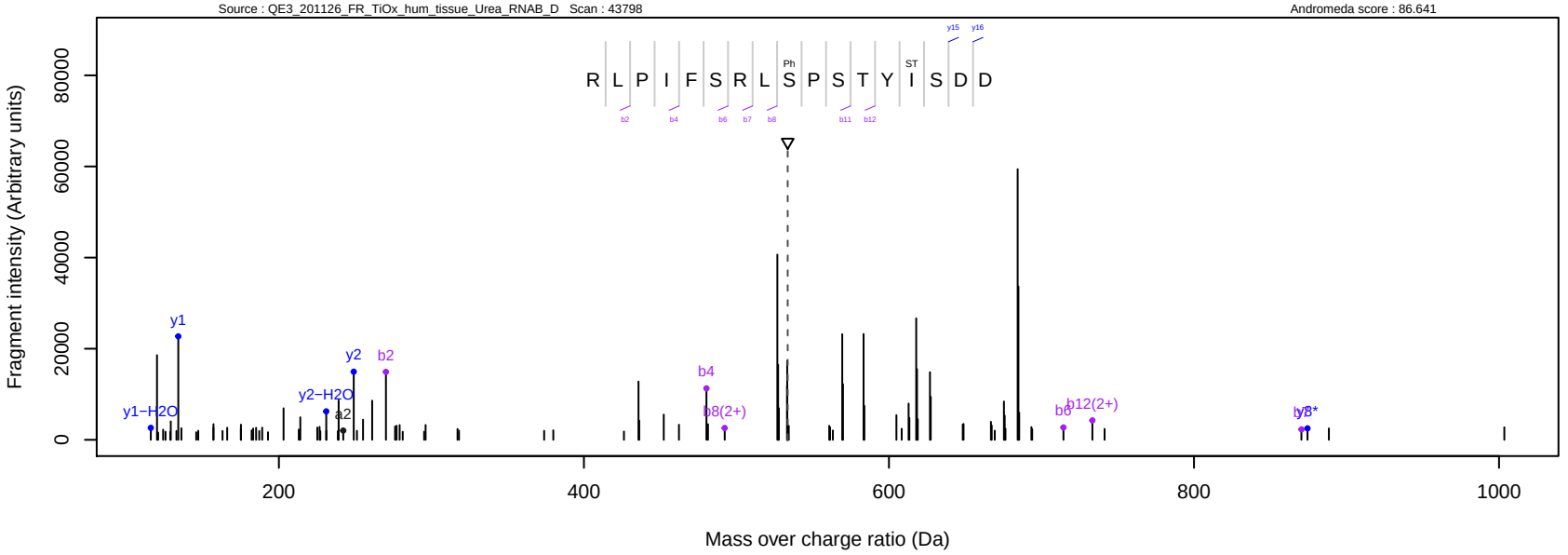
Andromeda score : 86.641



RLPIFSRLS(Phospho (STY))ISDD−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 43798

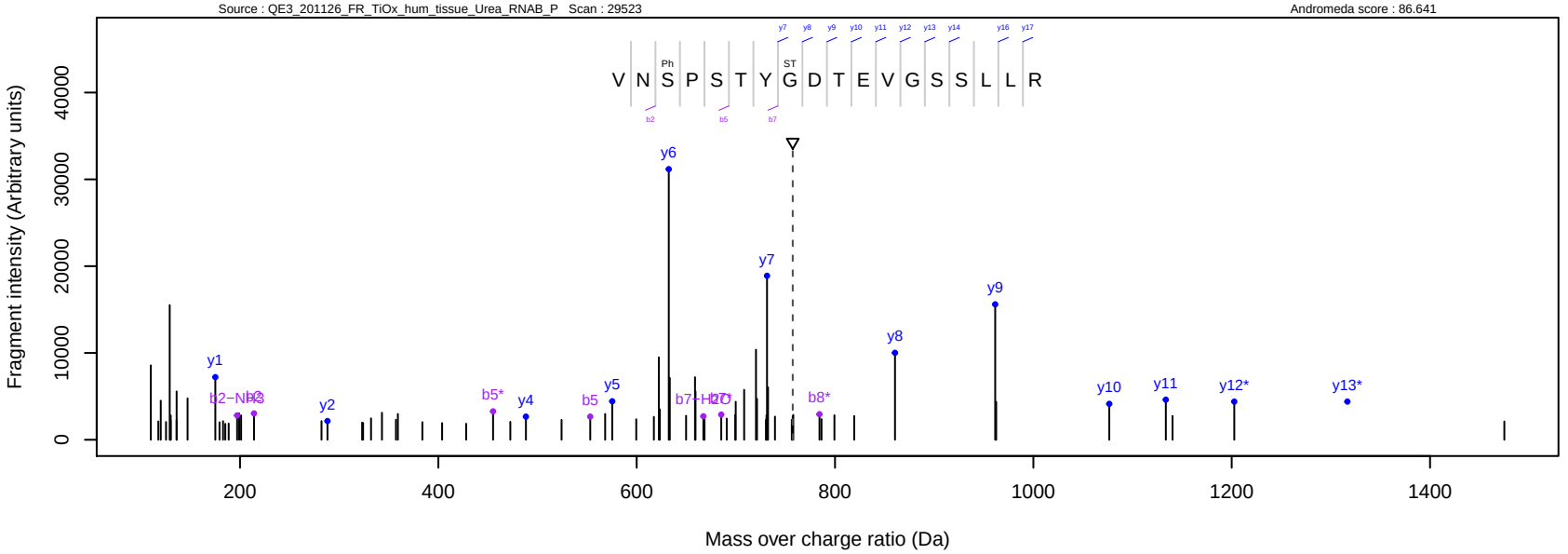
Andromeda score : 86.641



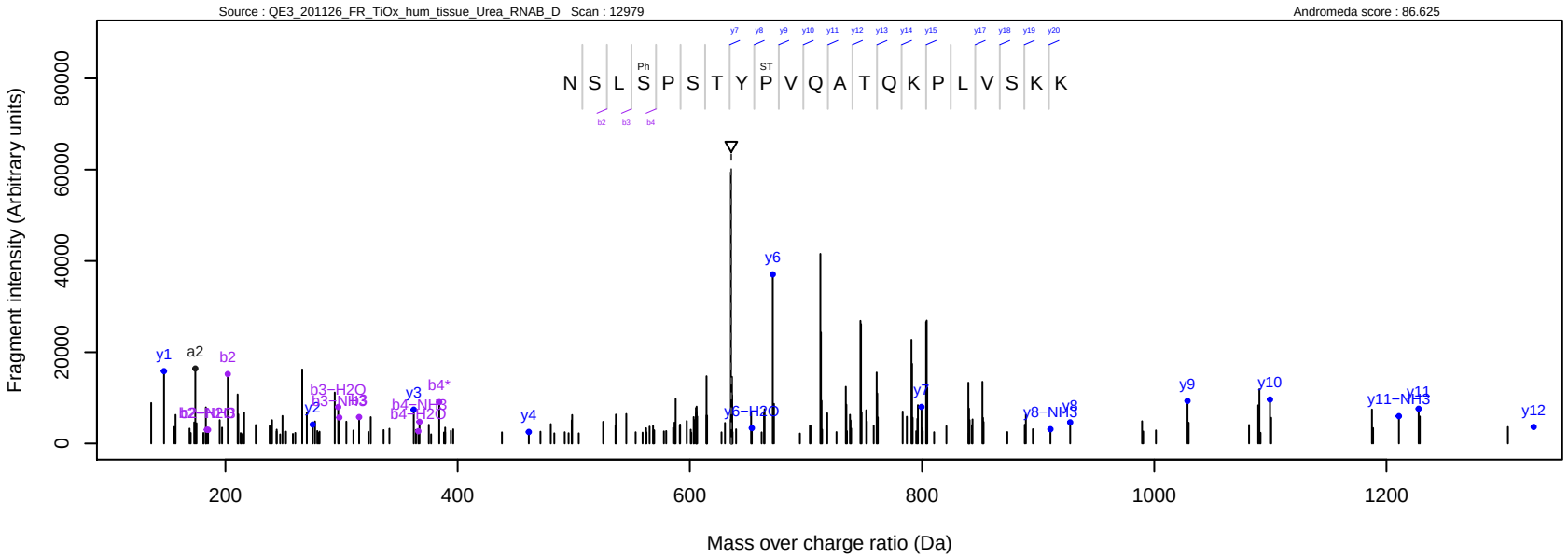
VNS(Phospho (STY))GDTEVGSSLLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 29523

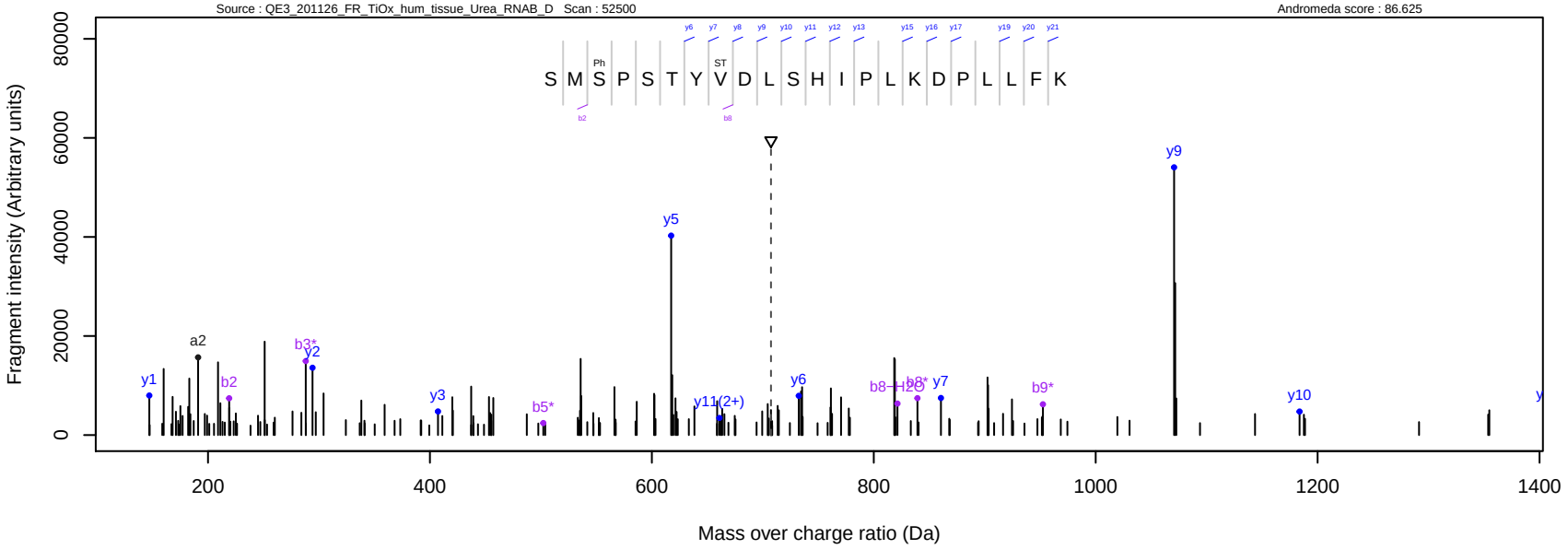
Andromeda score : 86.641



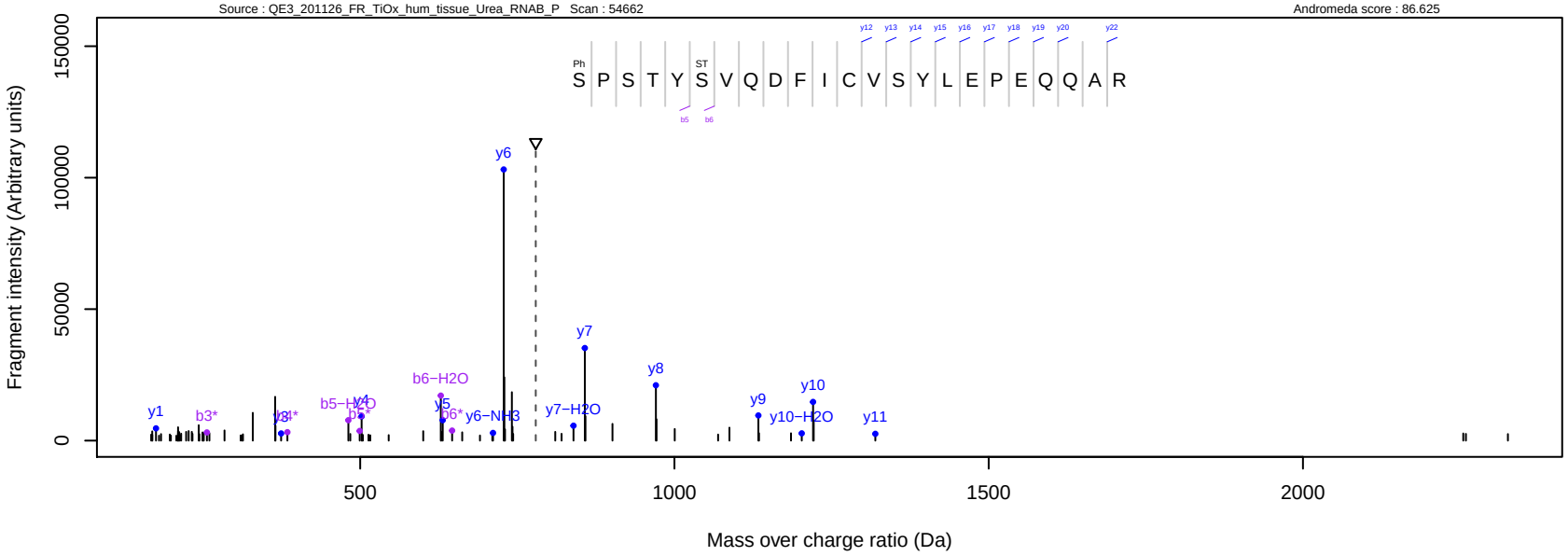
NSLS(Phospho (STY))PVQATQKPLVSKK−3+



SMS(Phospho (STY))VDLSHIPLKDPLLFK−3+

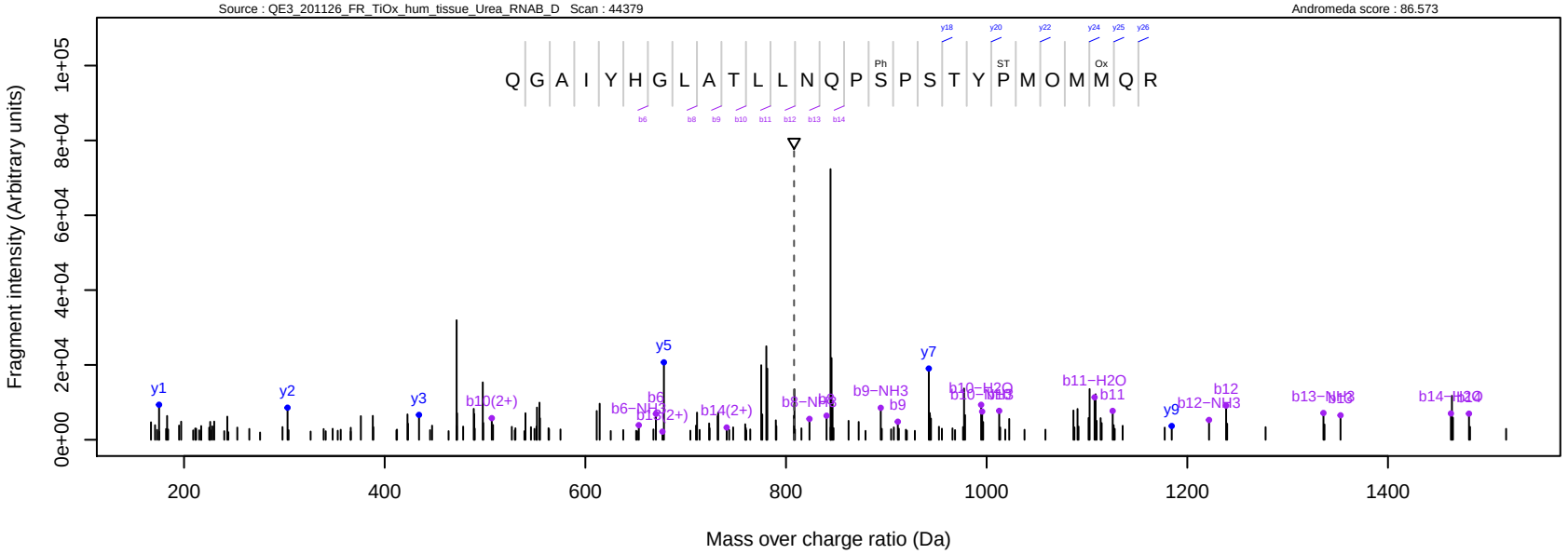


S(Phospho (STY))SVQDFICVSYLEPEQQAR−3+



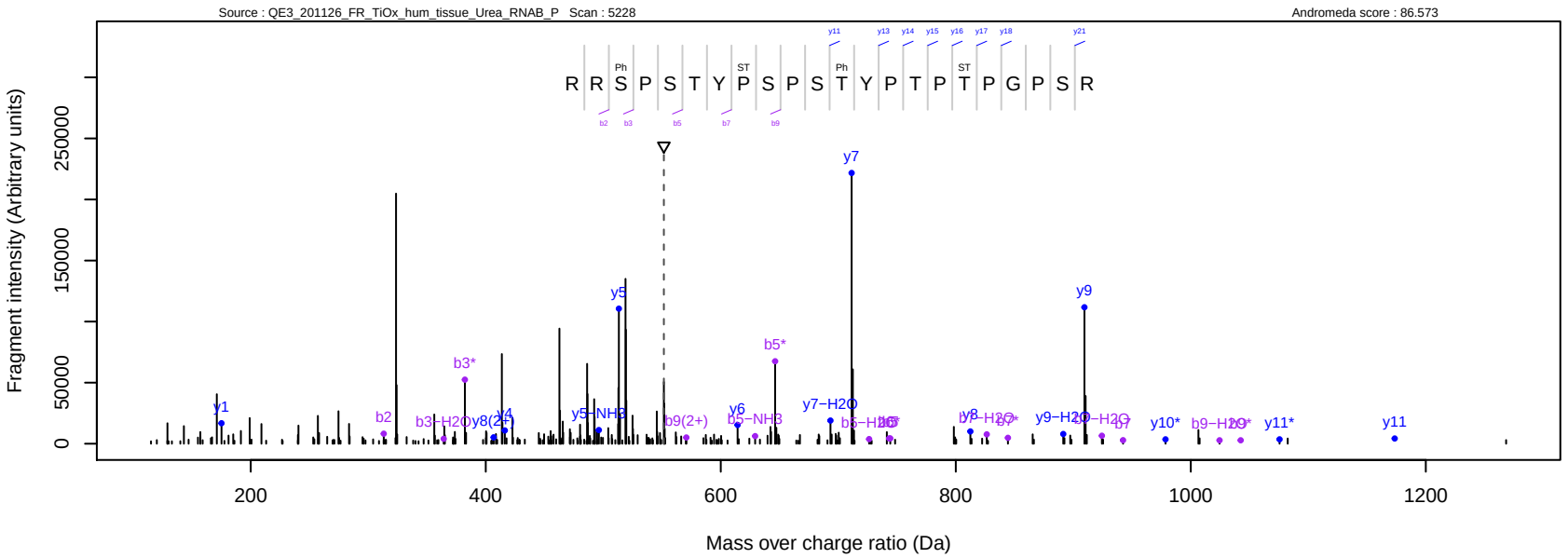
QGAIYHGLATLLNQPS(Phospho (STY))PM(Oxidation (M))MQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 44379 Andromeda score : 86.573



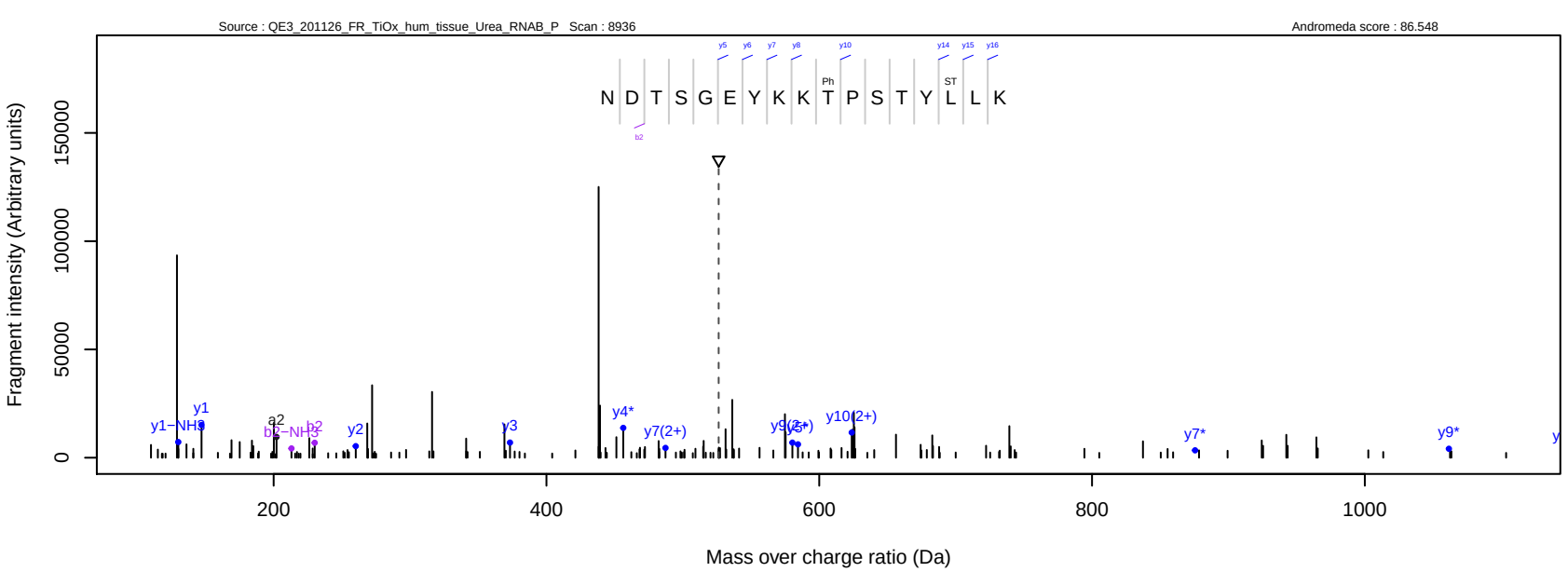
RRS(Phospho (STY))PS(Phospho (STY))PTPTPGPSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 5228 Andromeda score : 86.573



NDTSGEYKKT(Phospho (STY))LLK−3+

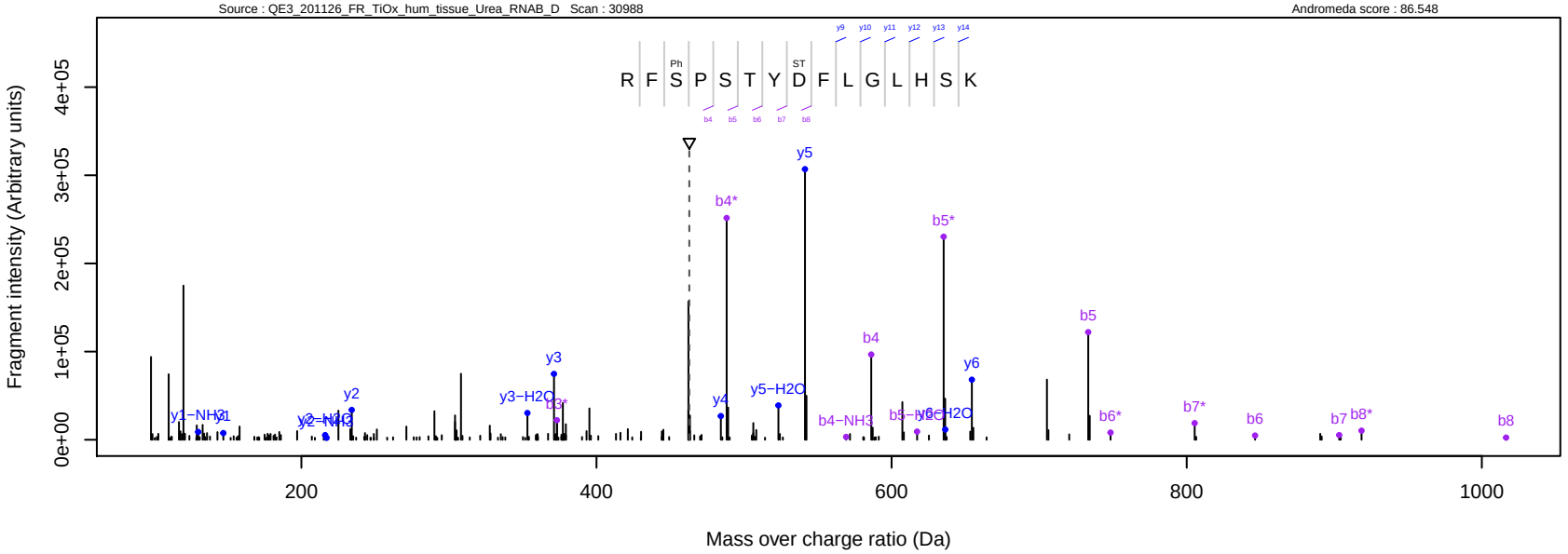
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 8936 Andromeda score : 86.548



RFS(Phospho (STY))DFLGLHSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 30988

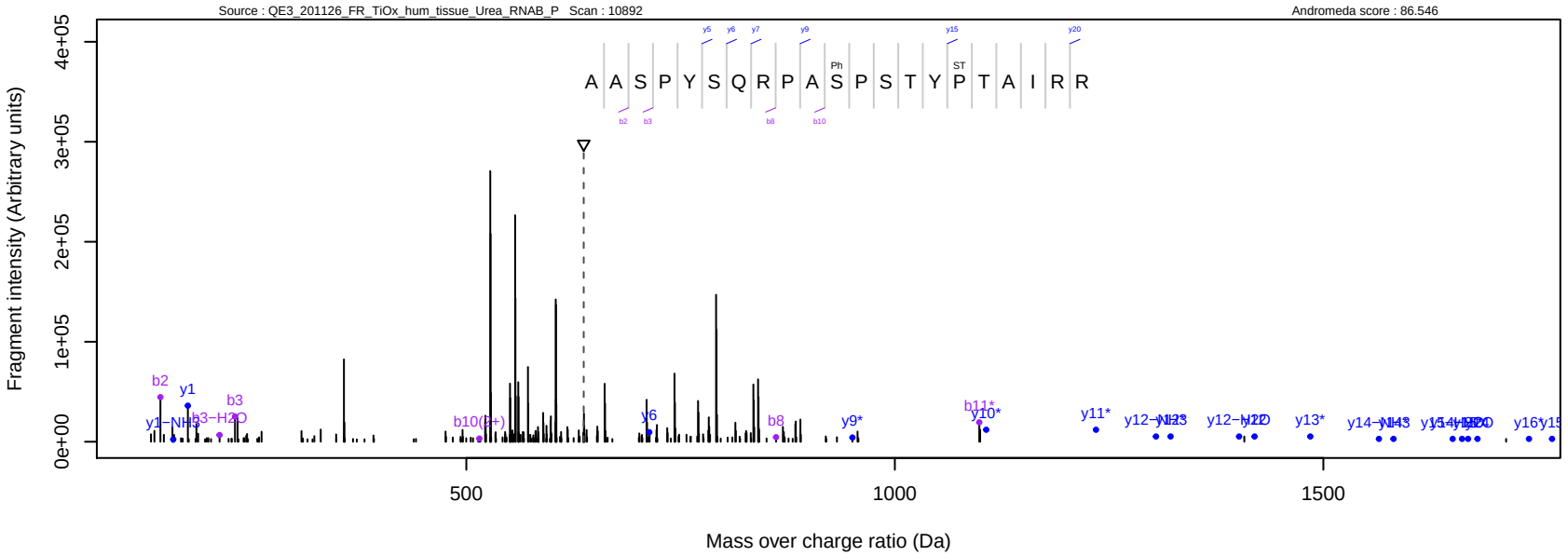
Andromeda score : 86.548



AASPYSQRPAS(Phospho (STY))PTAIRR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 10892

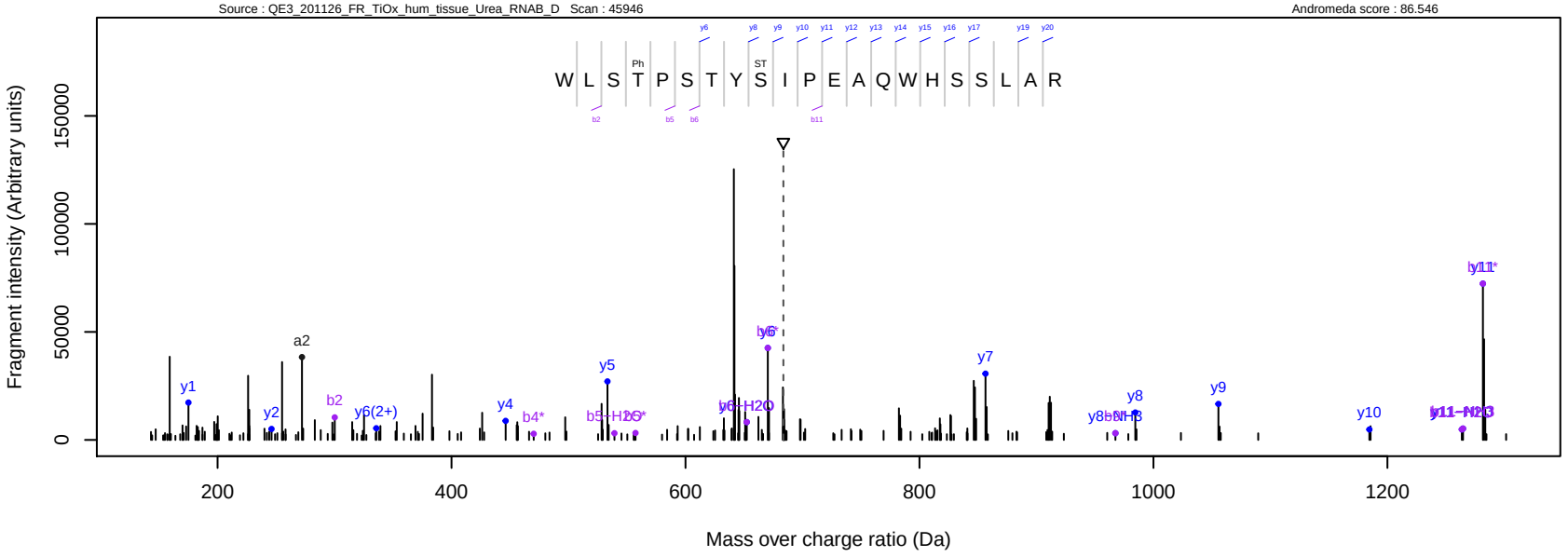
Andromeda score : 86.546



WLST(Phospho (STY))SIPEAQWHSSLAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 45946

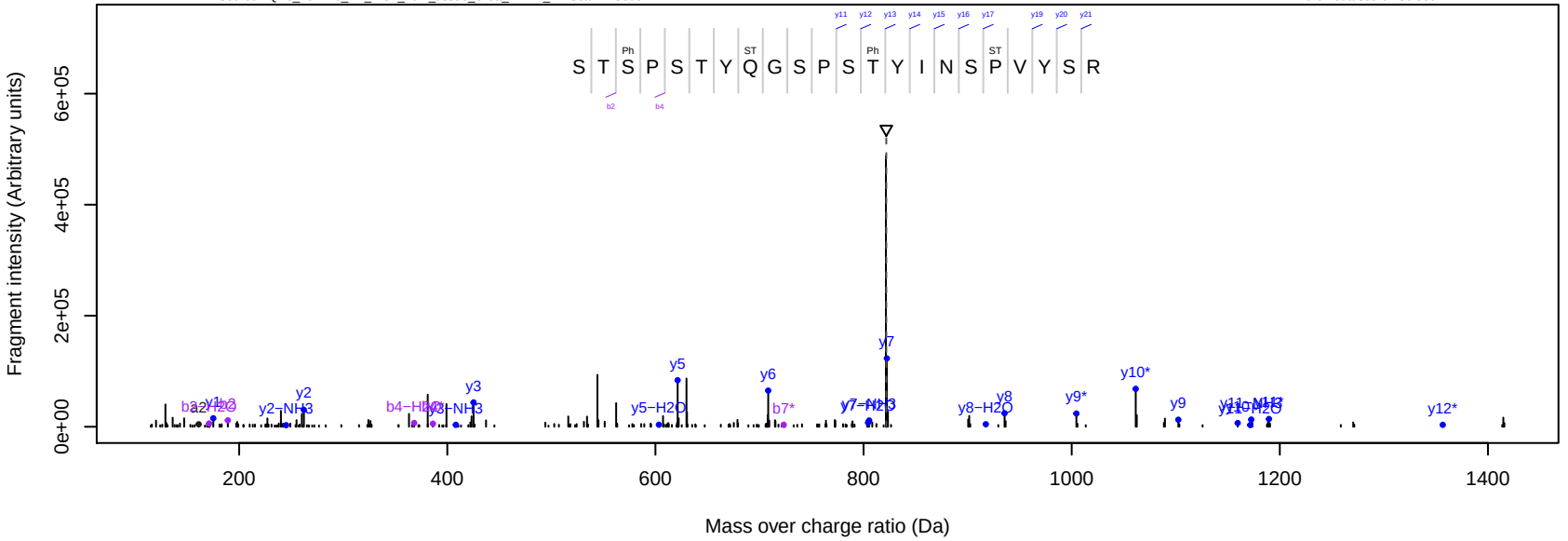
Andromeda score : 86.546



STS(Phospho (STY))QGS(Phospho (STY))INSPVYSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23895

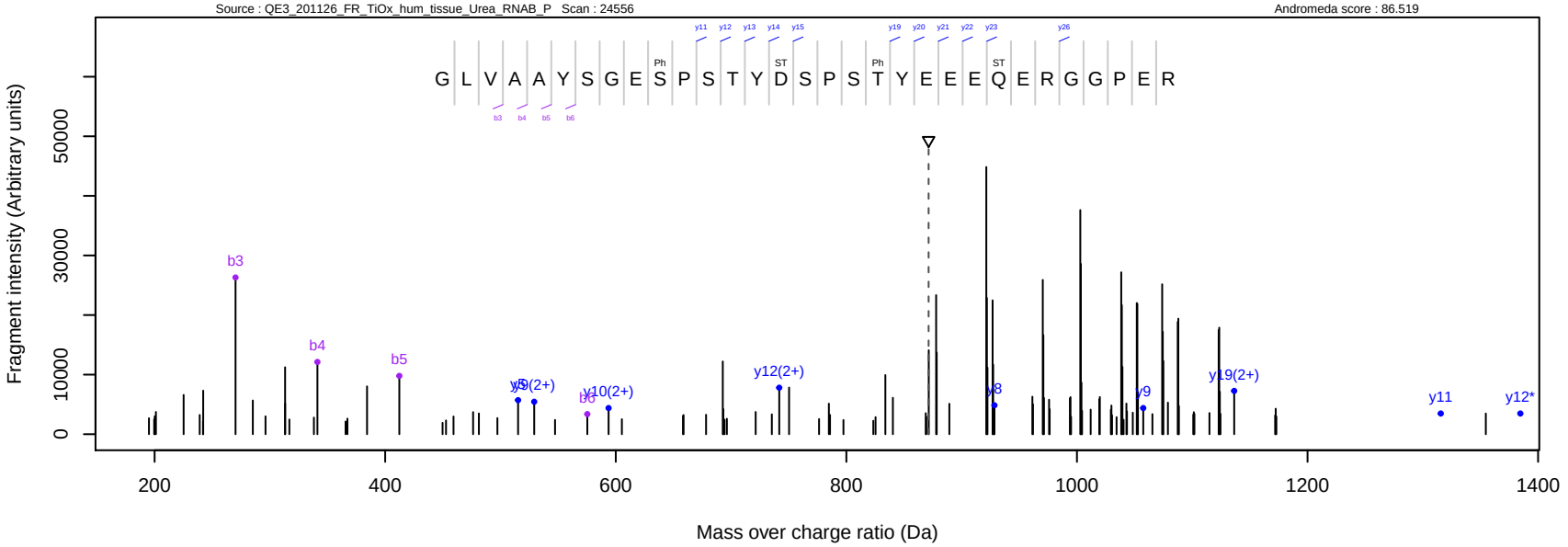
Andromeda score : 86.539



GLVAAYSGES(Phospho (STY))DS(Phospho (STY))EEEQERGGPER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 24556

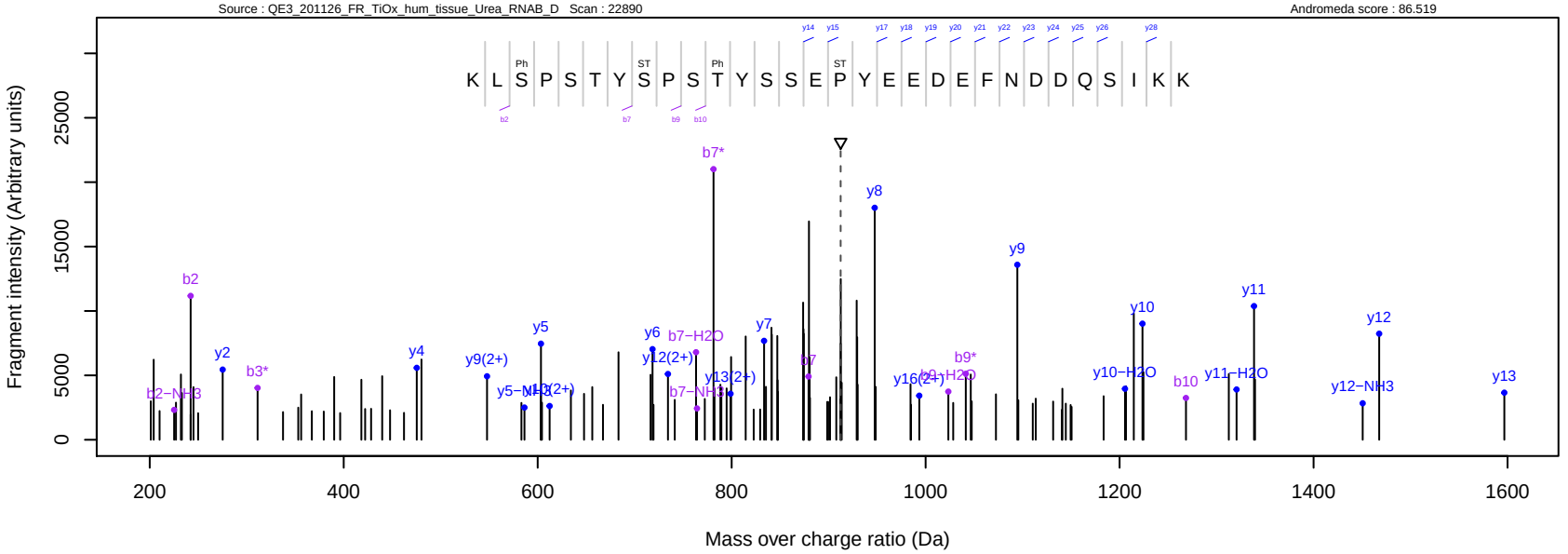
Andromeda score : 86.519



KLS(Phospho (STY))S(Phospho (STY))SSEPYEEDEFNDDQSIKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22890

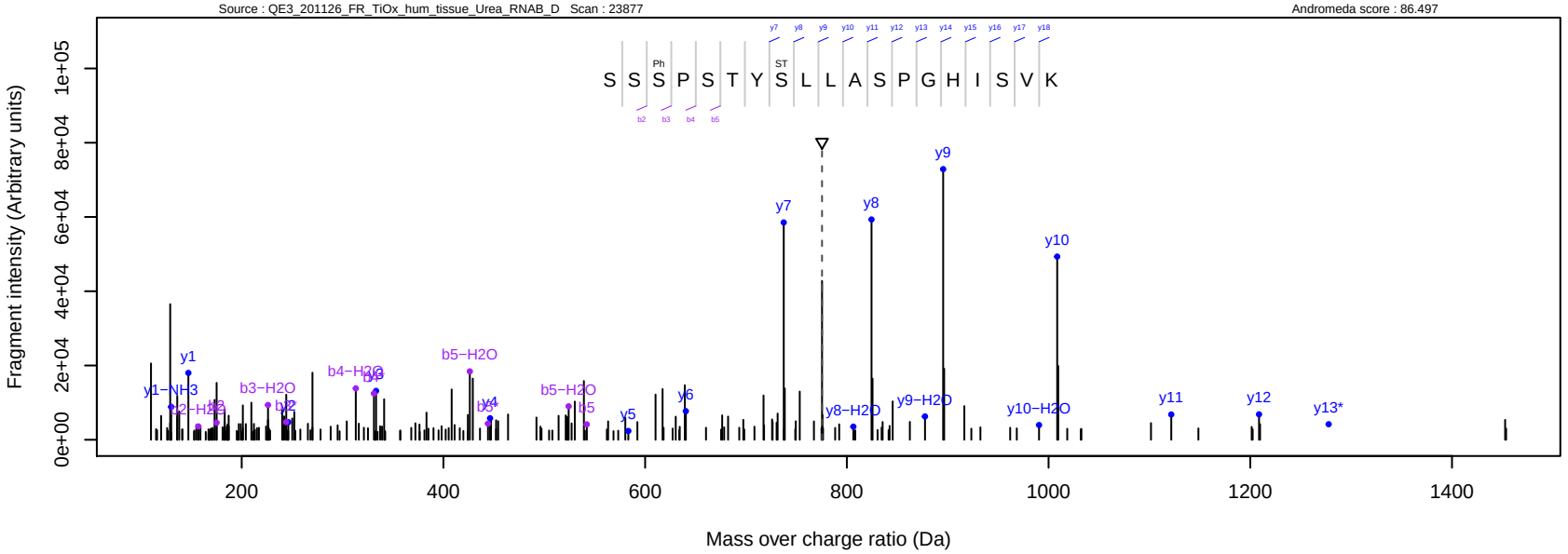
Andromeda score : 86.519



SSS(Phospho (STY))SLLASPGHISVK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23877

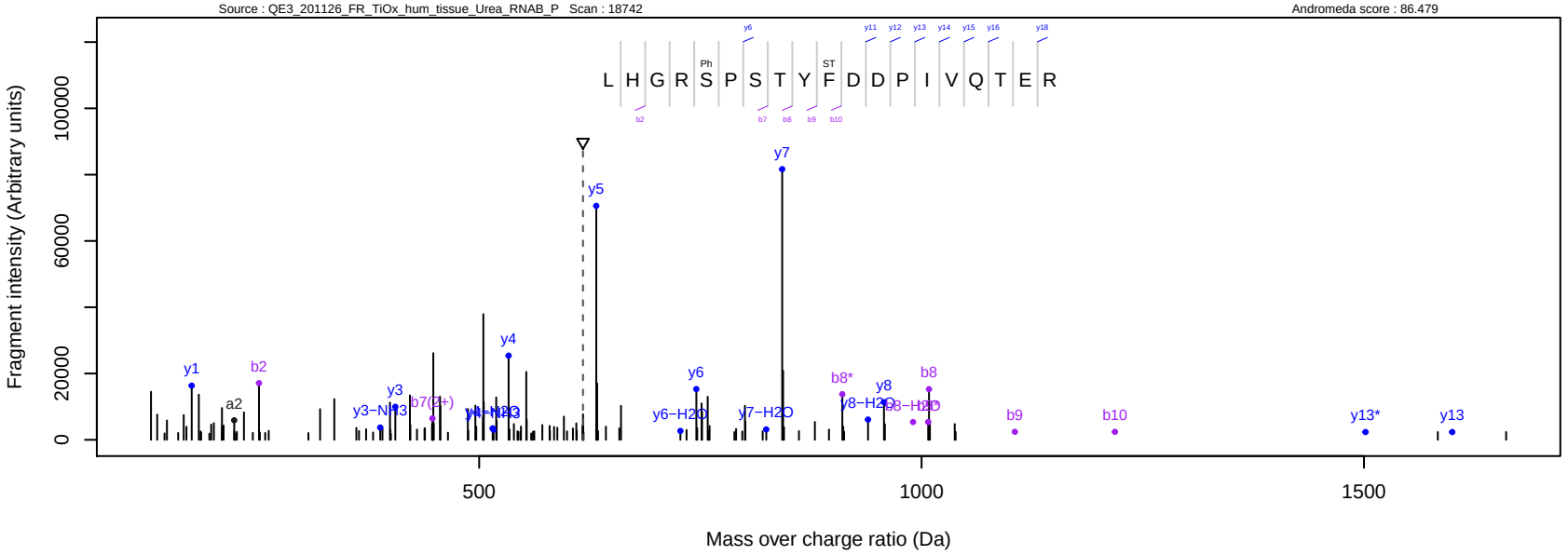
Andromeda score : 86.497



LHGRS(Phospho (STY))FDDPIVQTER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 18742

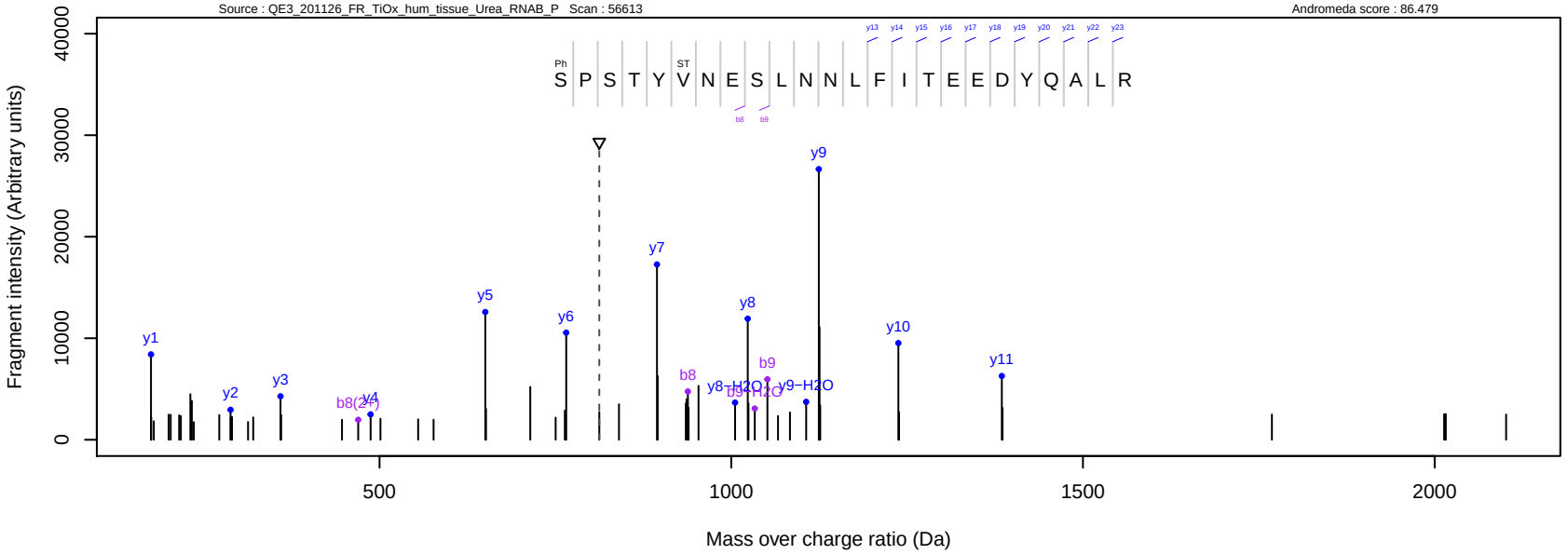
Andromeda score : 86.479



S(Phospho (STY))VNESLNNLFITEEDYQALR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 56613

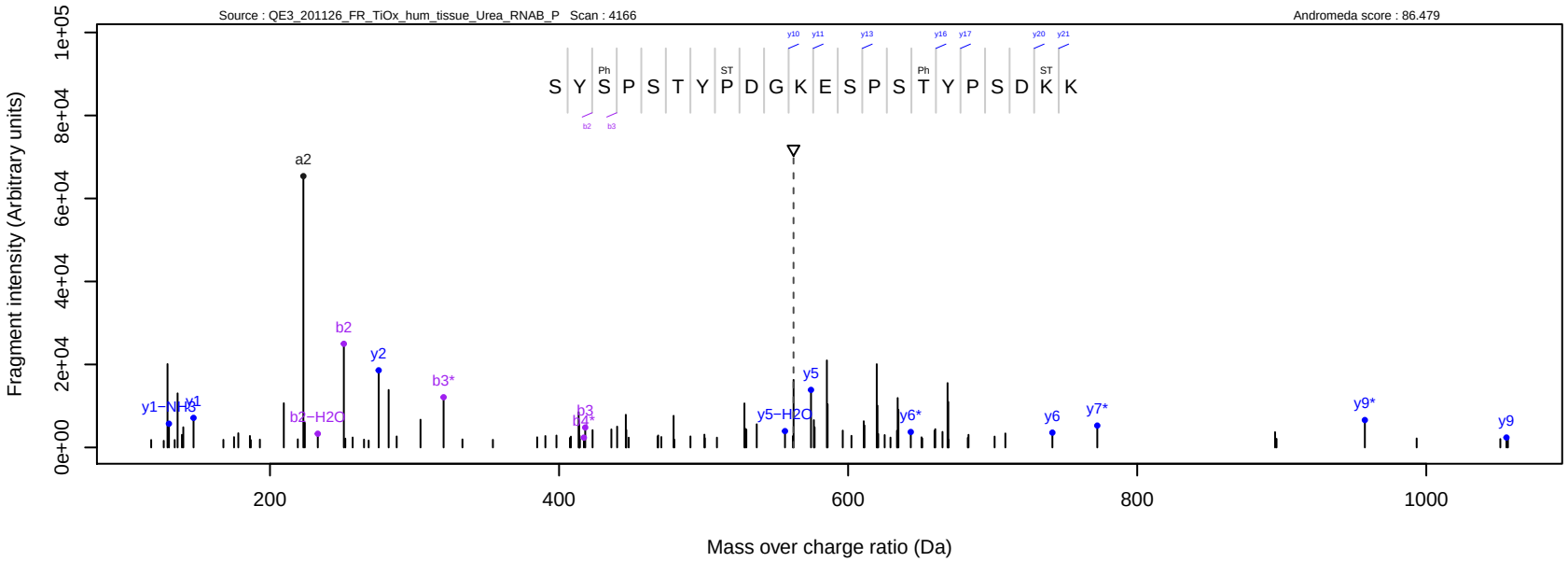
Andromeda score : 86.479



SYS(Phospho (STY))PDGKES(Phospho (STY))PSDKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 4166

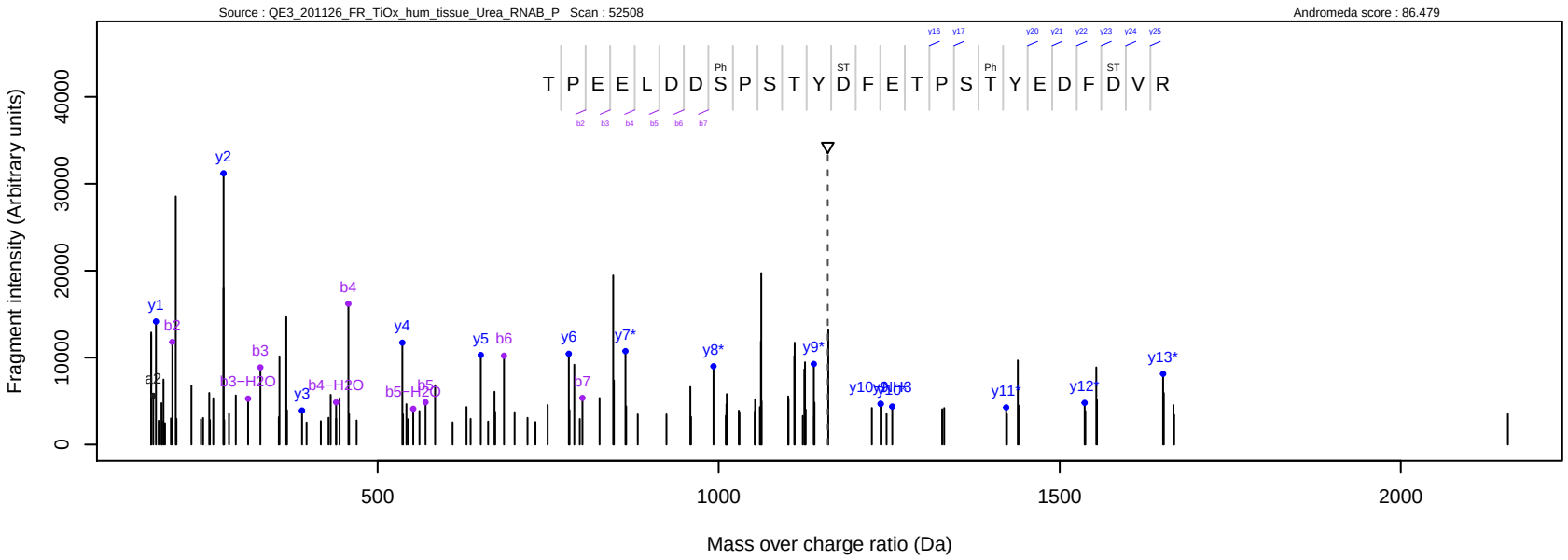
Andromeda score : 86.479



TPEELDDS(Phospho (STY))DFET(Phospho (STY))EDFDVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 52508

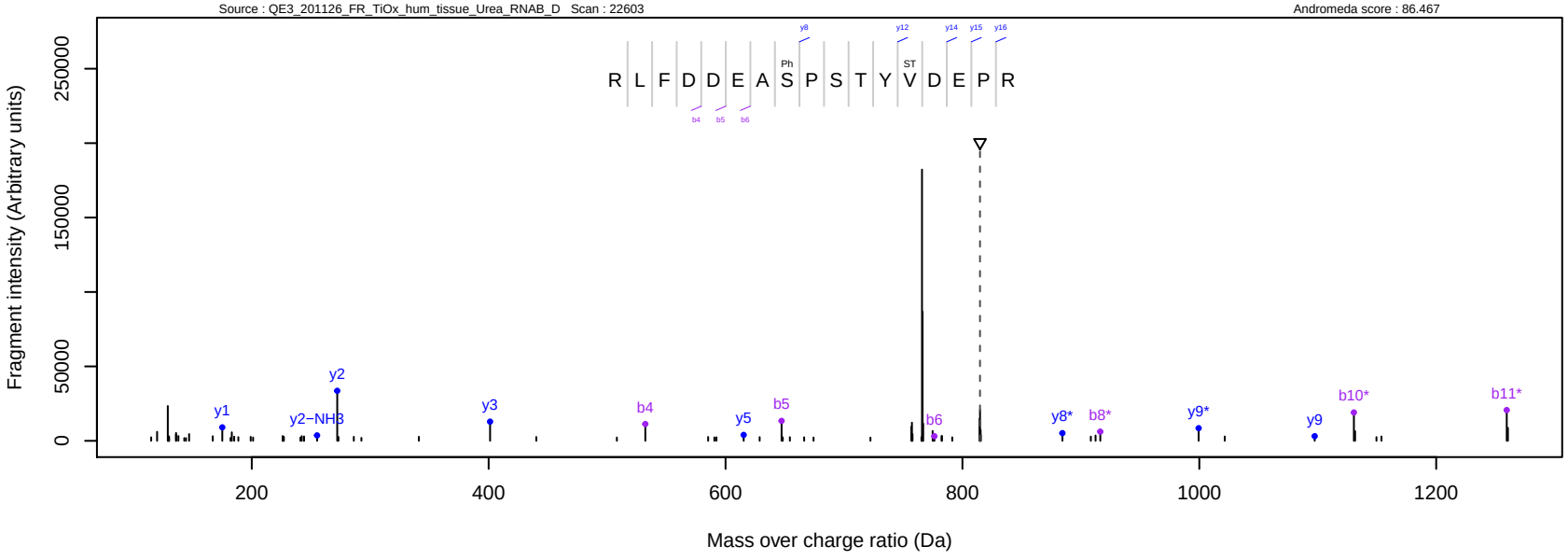
Andromeda score : 86.479



RLFDDEAS(Phospho (STY))VDEPR−2+

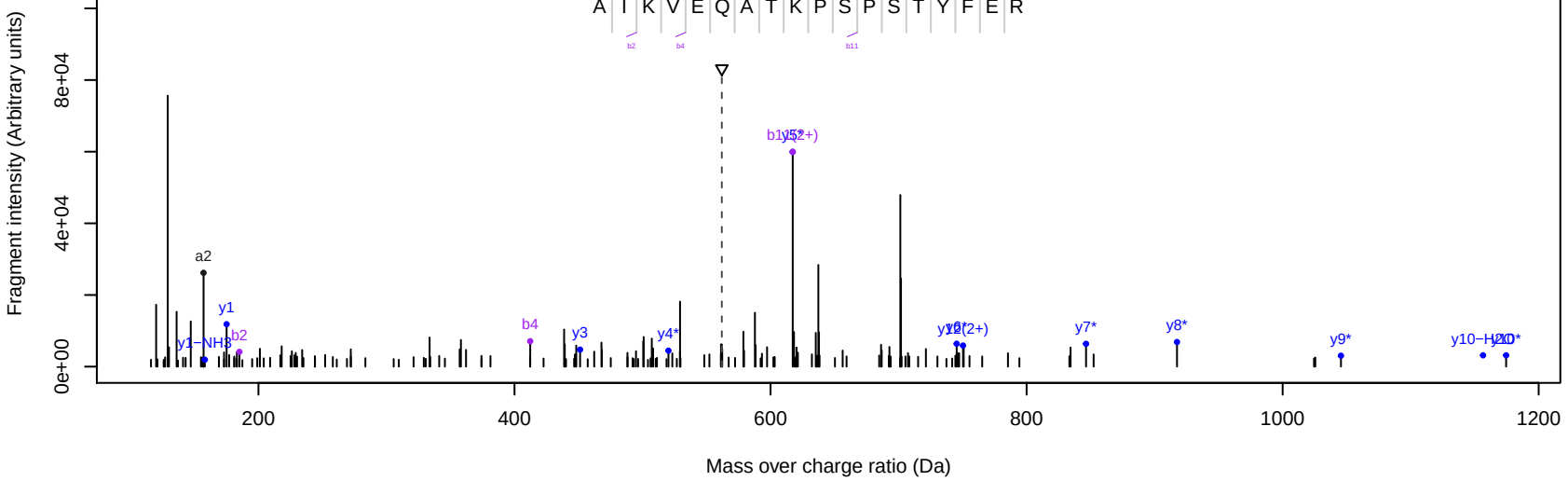
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22603

Andromeda score : 86.467



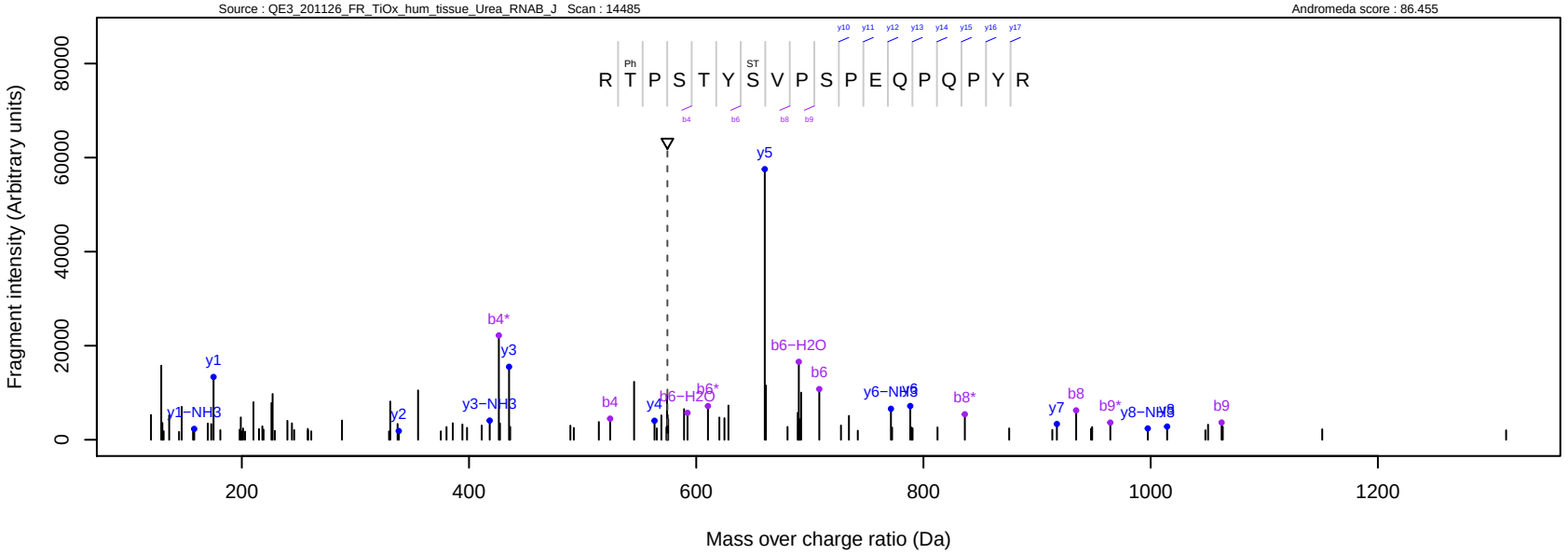
AIKVEQATKPS(Phospho (STY))FER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13145 Andromeda score : 86.455



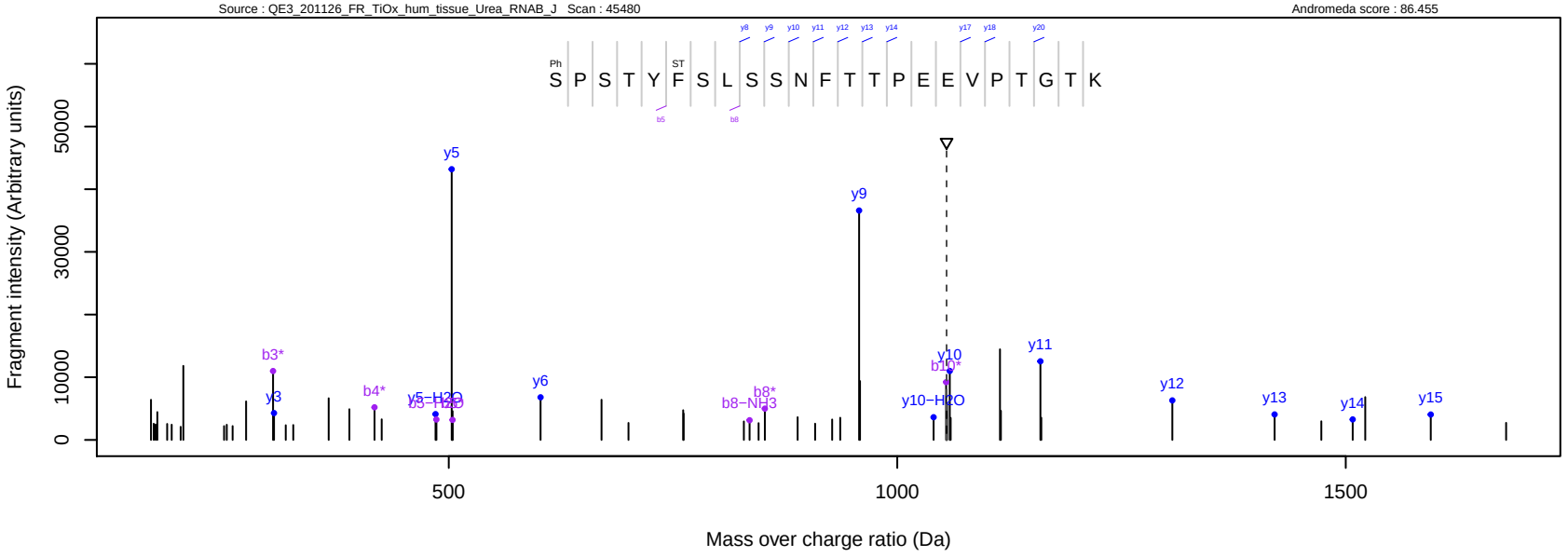
RT(Phospho (STY))SVPSPEQPQPYR−3+

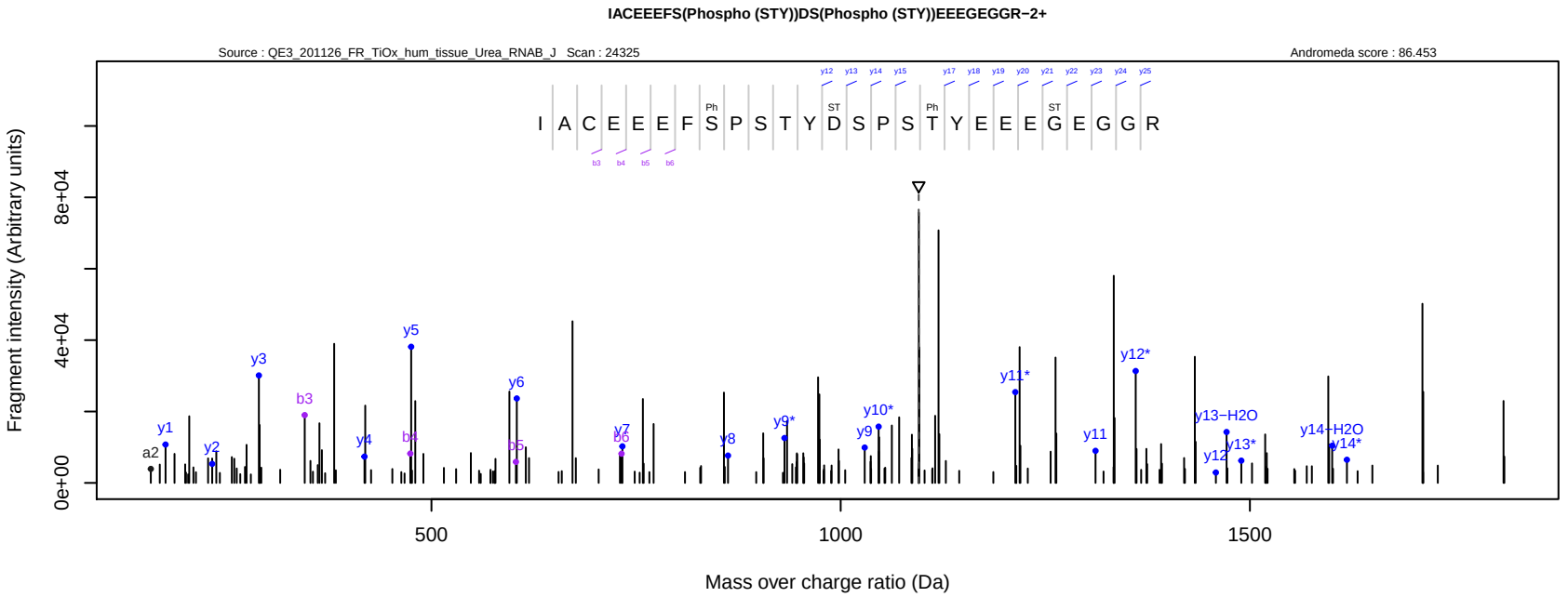
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 14485 Andromeda score : 86.455

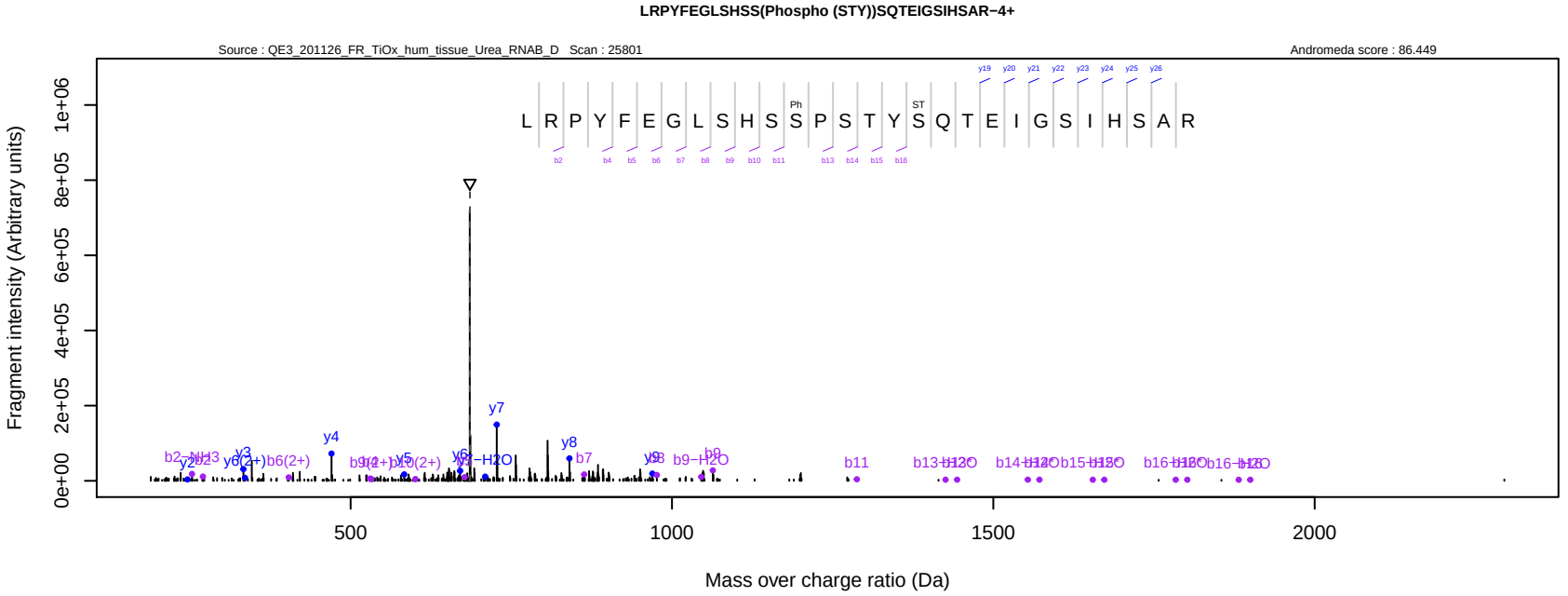


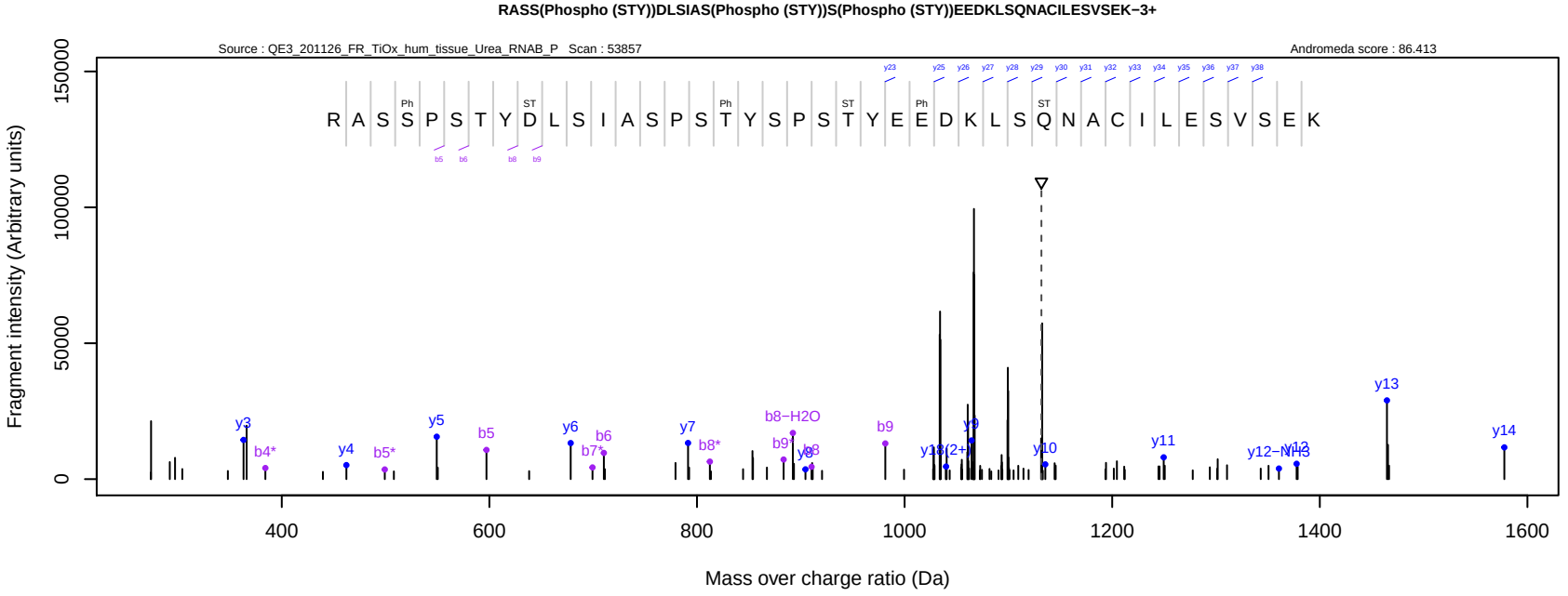
S(Phospho (STY))FSLSSNFTTPEEVPTGTK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 45480 Andromeda score : 86.455

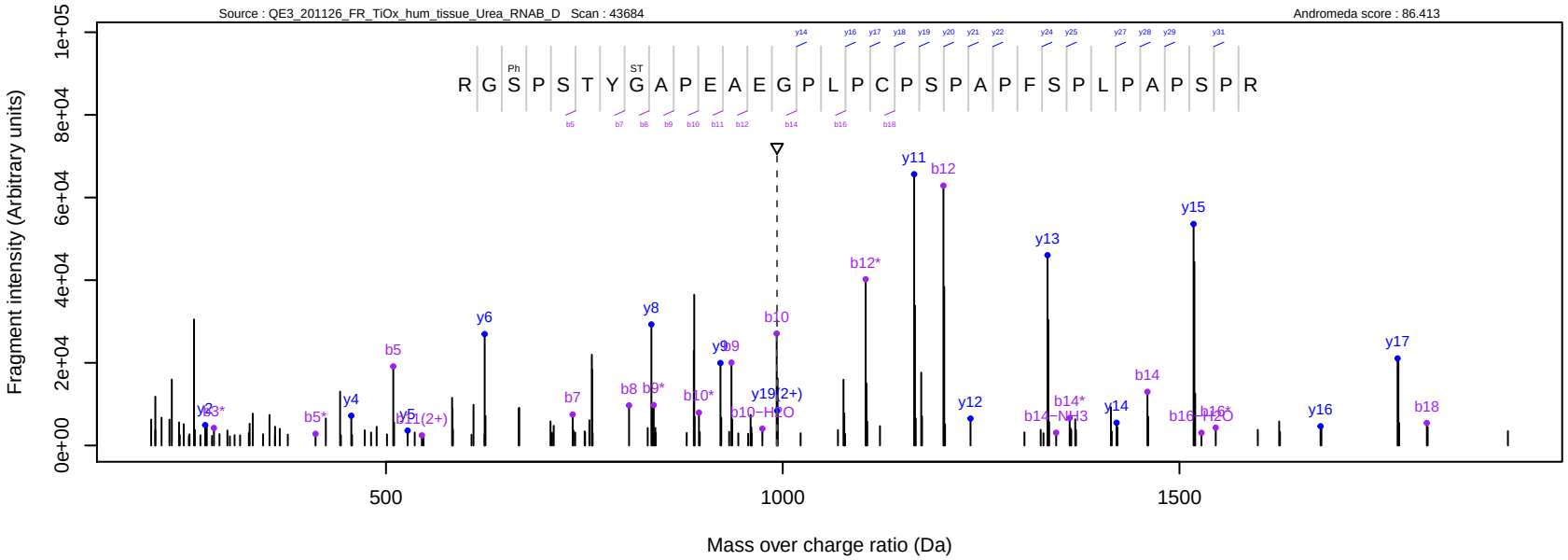



IACEEEFS(Phospho (STY))DS(Phospho (STY))EEEGEGGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 24325
Andromeda score : 86.453
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

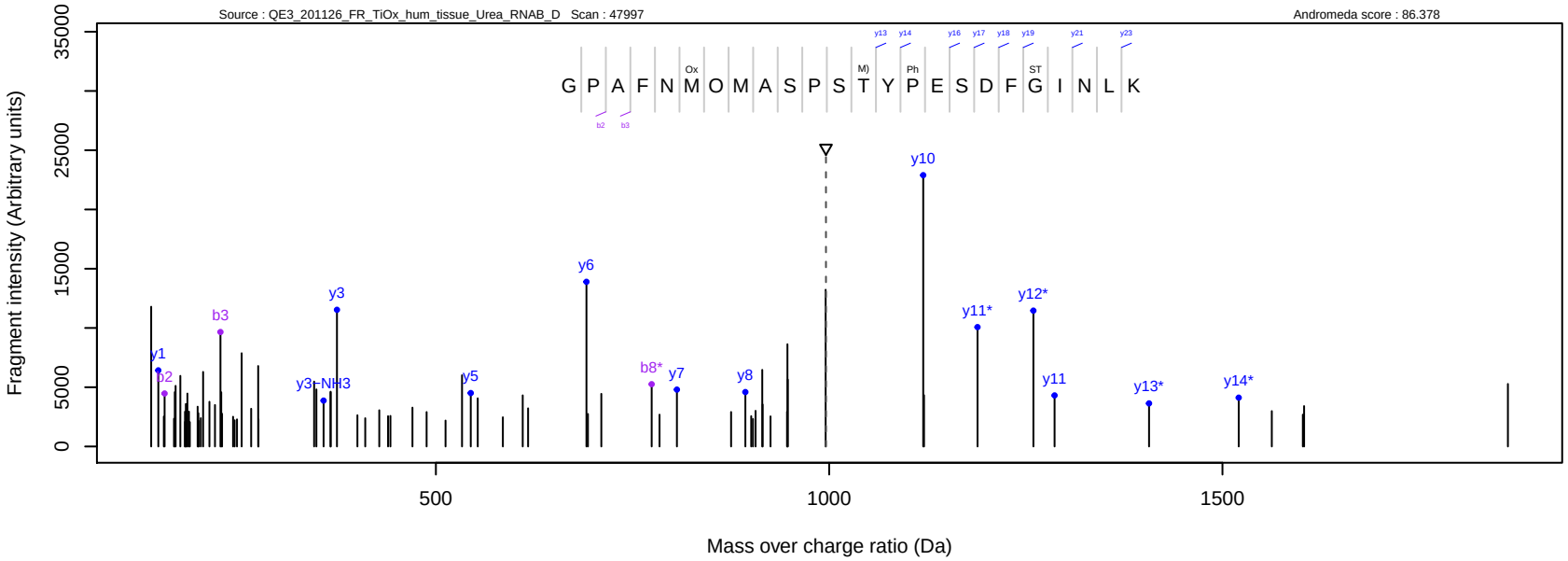

LRPYFEGLSHSS(Phospho (STY))SQTEIGSIHSAR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 25801
Andromeda score : 86.449
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RASS(Phospho (STY))DLSIAS(Phospho (STY))S(Phospho (STY))EEDKLSQNACILESVSEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 53857
Andromeda score : 86.413
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

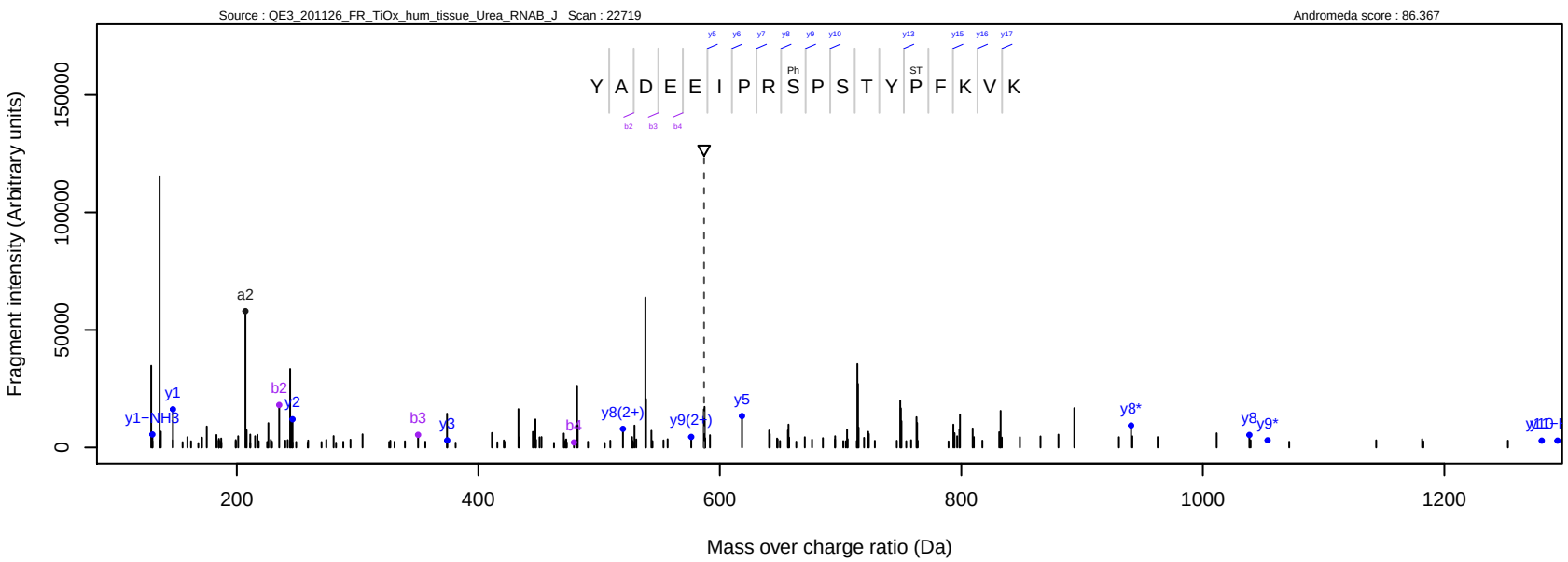
RGS(Phospho (STY))GAPEAEGPLPCPSPAPFSPLPAPSPR−3+



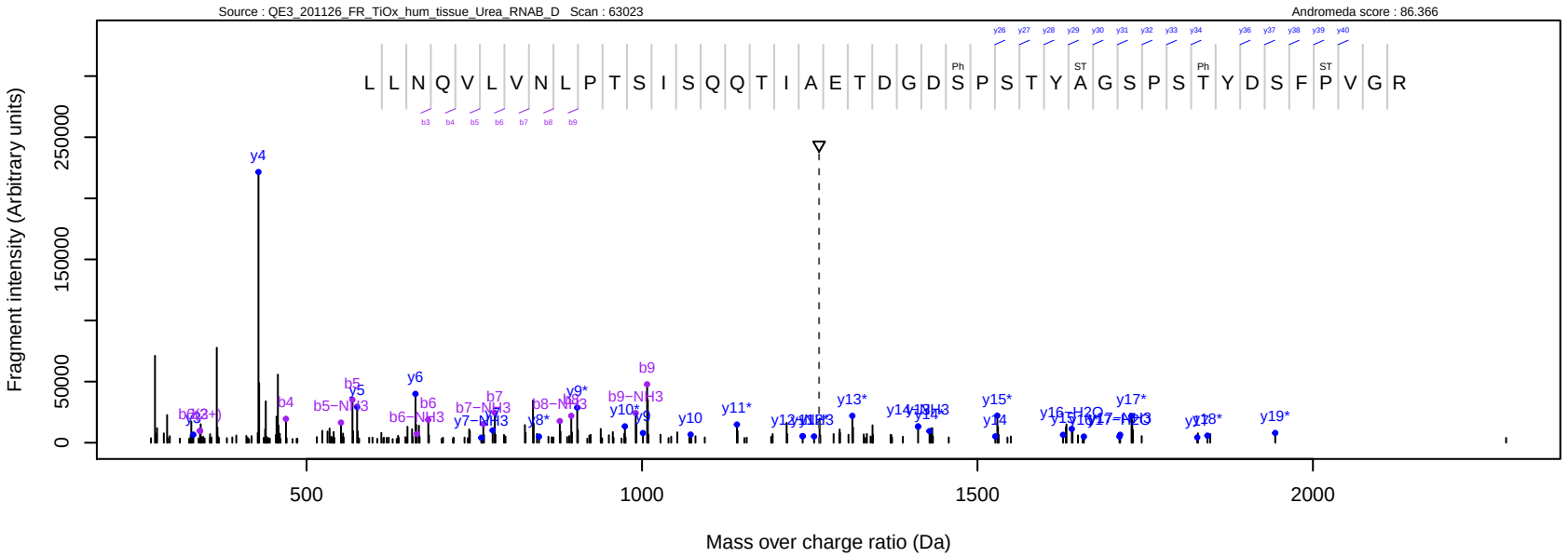
GPAFNM(Oxidation (M))AS(Phospho (STY))PESDFGINLK−2+



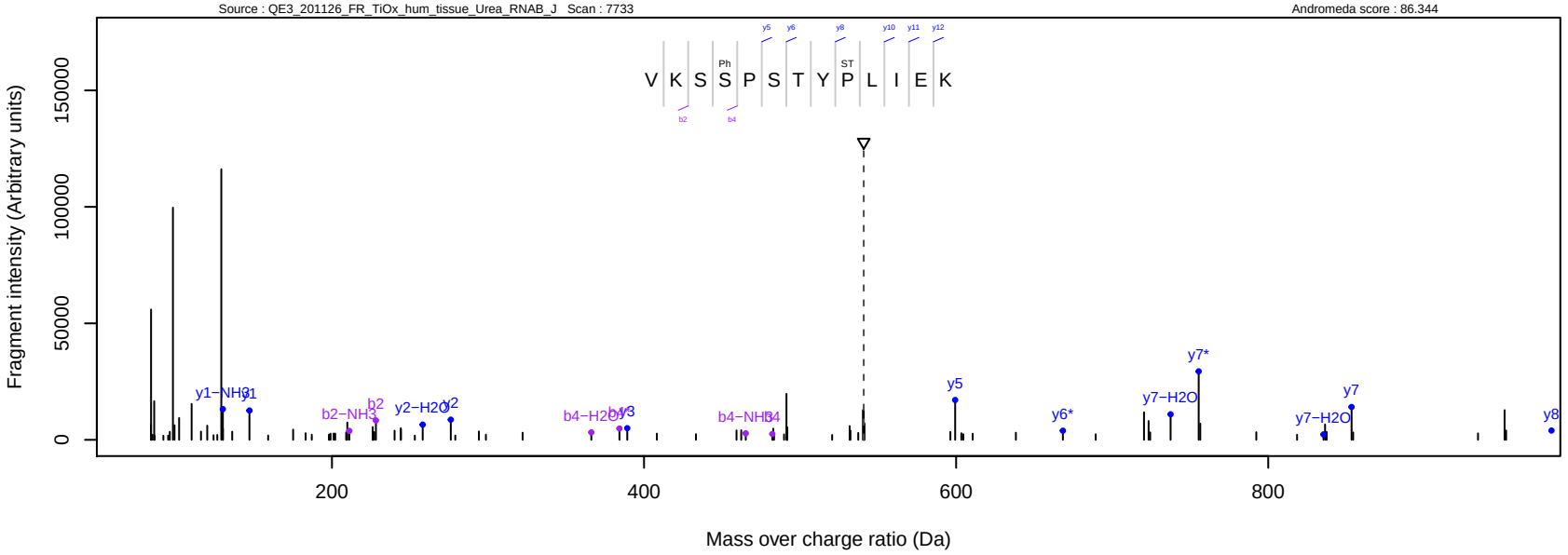
YADEEIPRS(Phospho (STY))PFKVK−3+



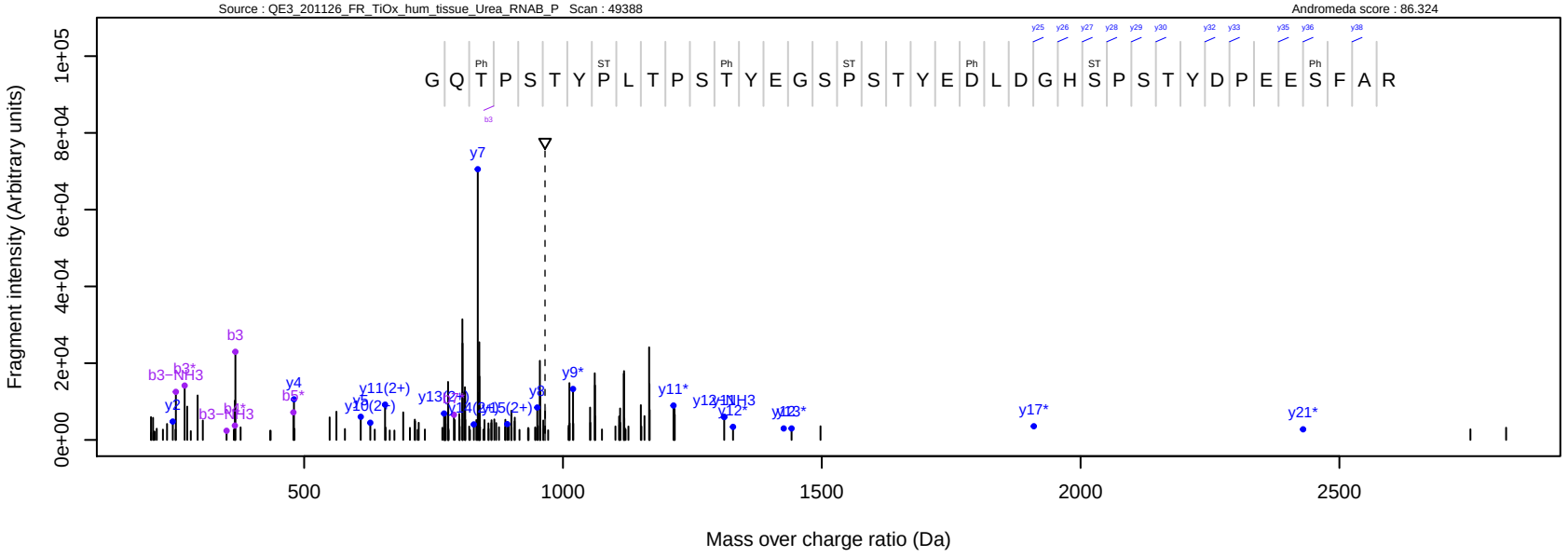
LLNQVLVNLPTSISQQTIAETDGDS(Phospho (STY))AGS(Phospho (STY))DSFPVGR−3+



VKSS(Phospho (STY))PLIEK−2+

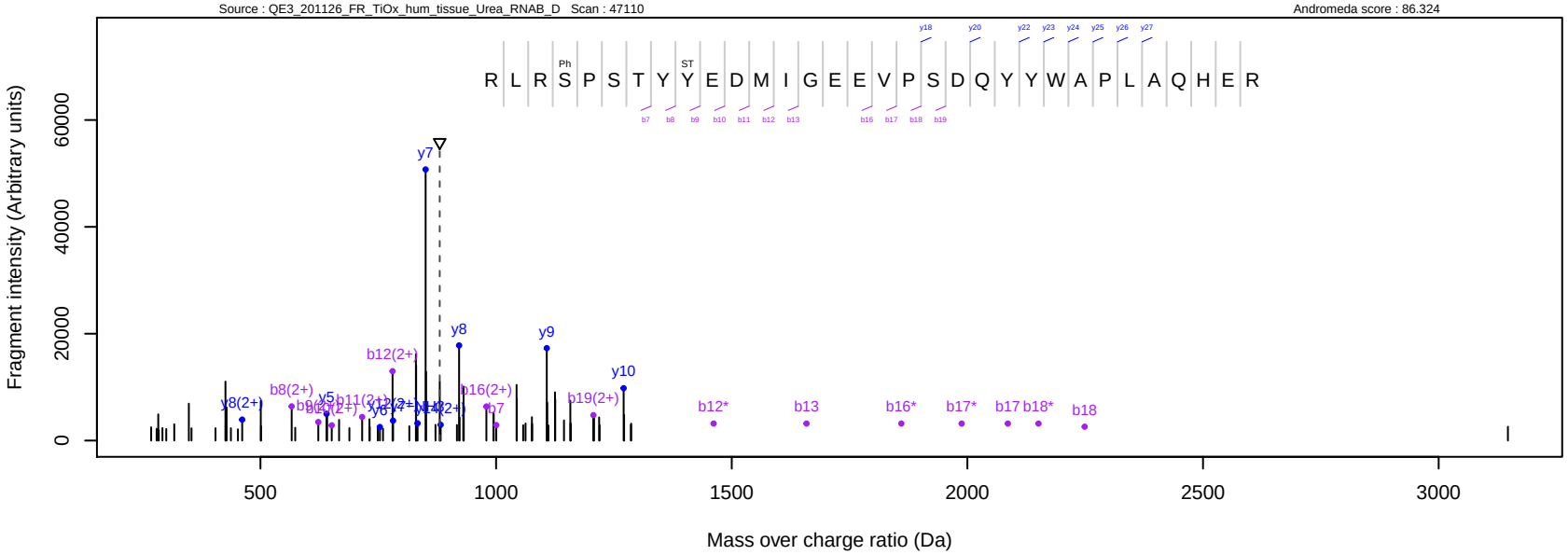


GQT(Phospho (STY))PLT(Phospho (STY))EGS(Phospho (STY))EDLDGHS(Phospho (STY))DPEESFAR−3+



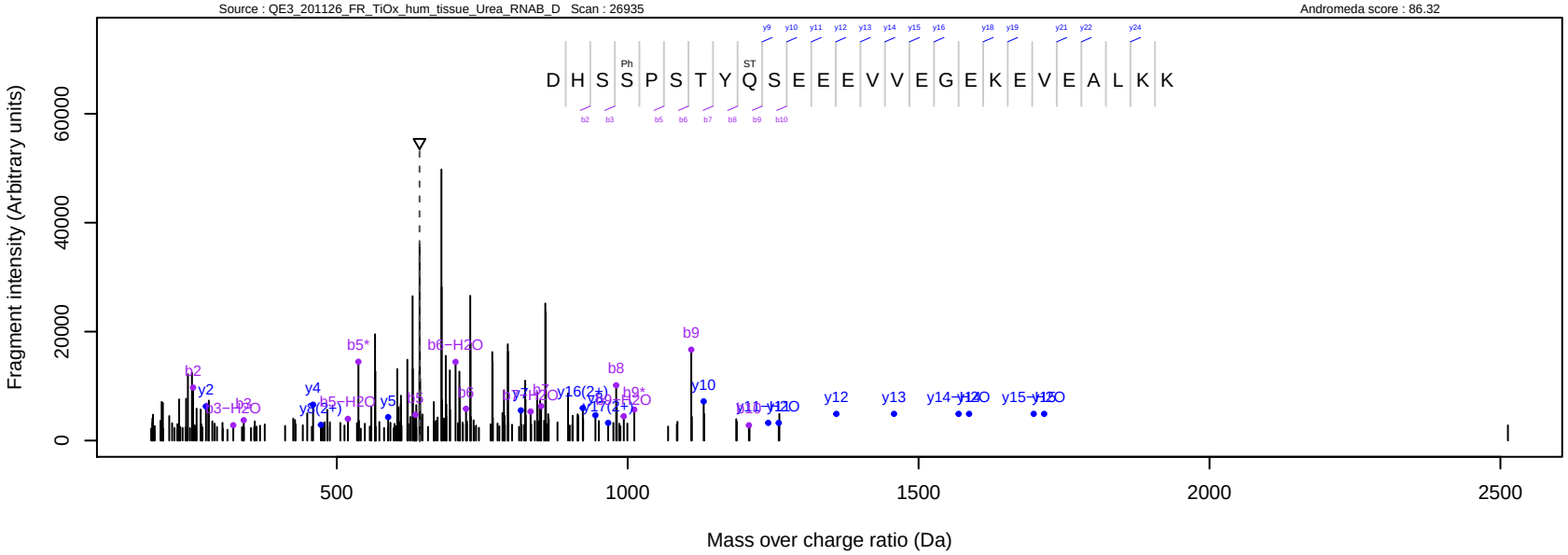
RLRS(Phospho (STY))YEDMIGEEVPSDQYYWAPLAQHER−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 47110 Andromeda score : 86.324



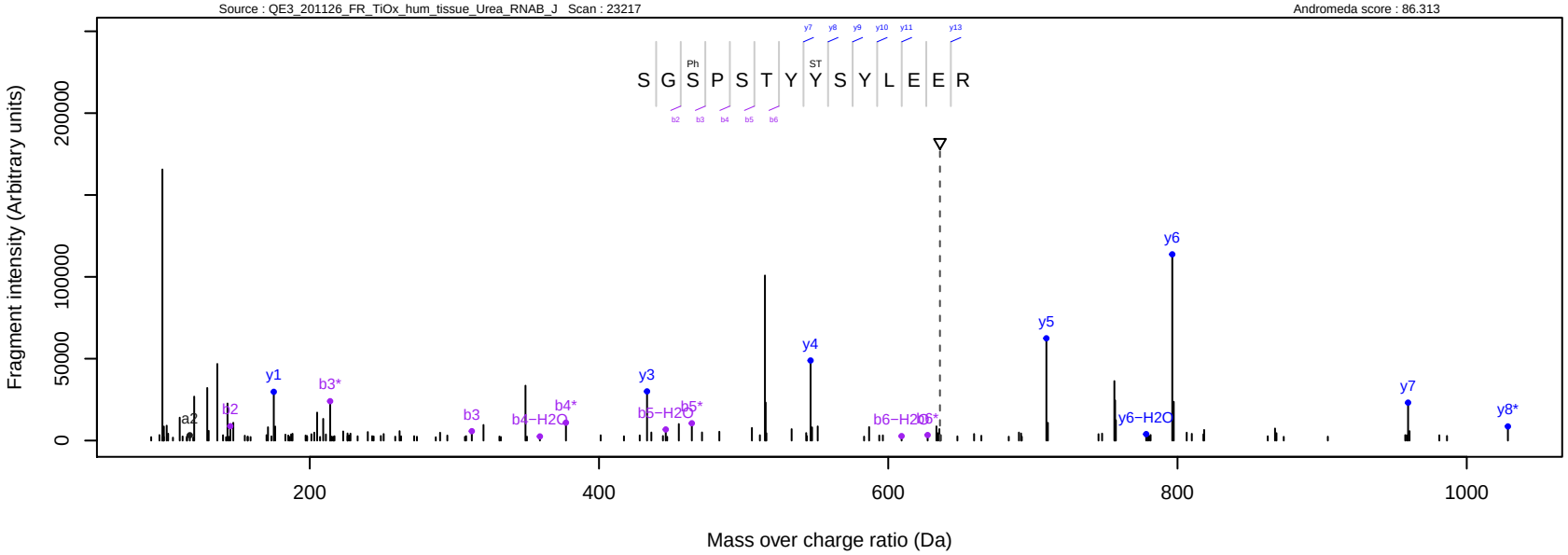
DHSS(Phospho (STY))QSEEEVVEGEKEVEALKK−4+

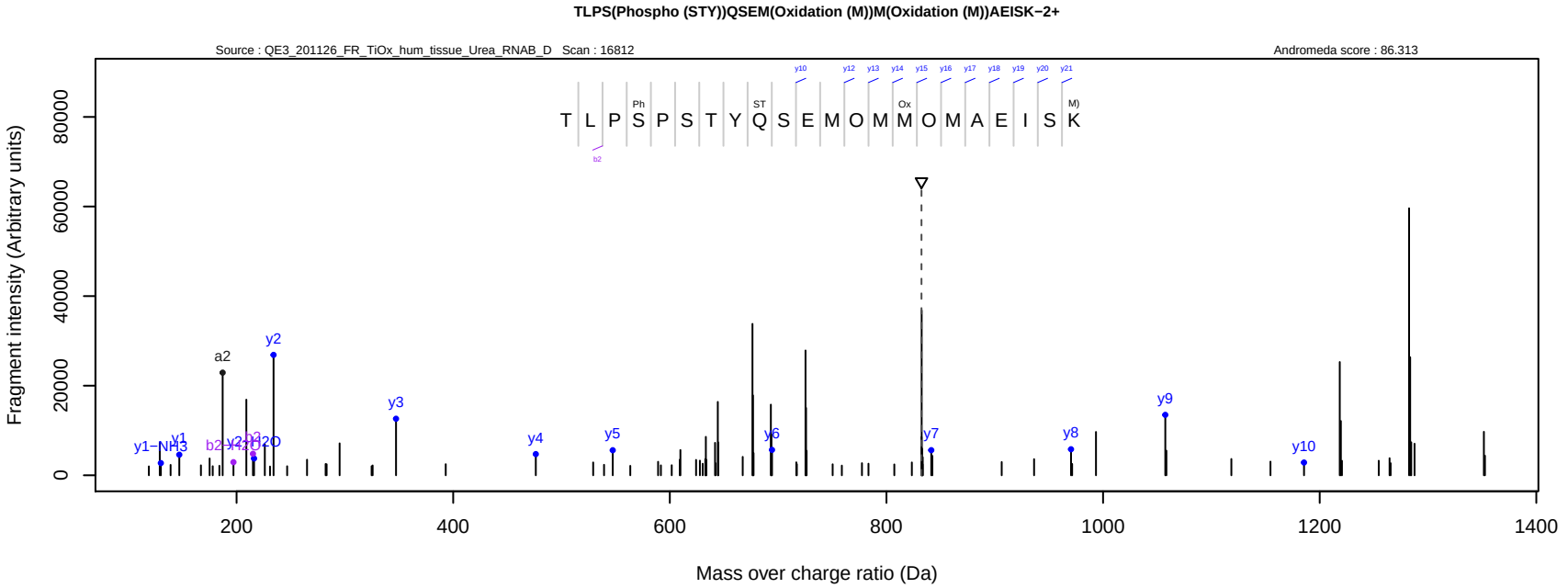
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26935 Andromeda score : 86.32

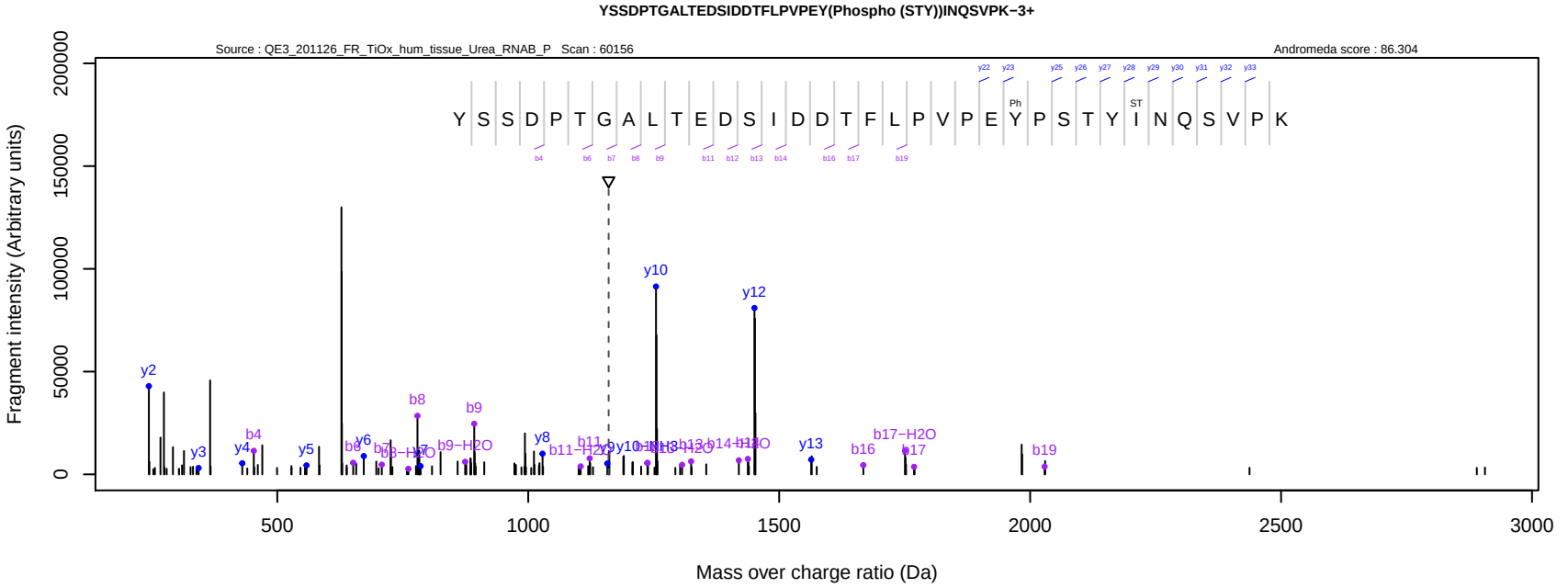


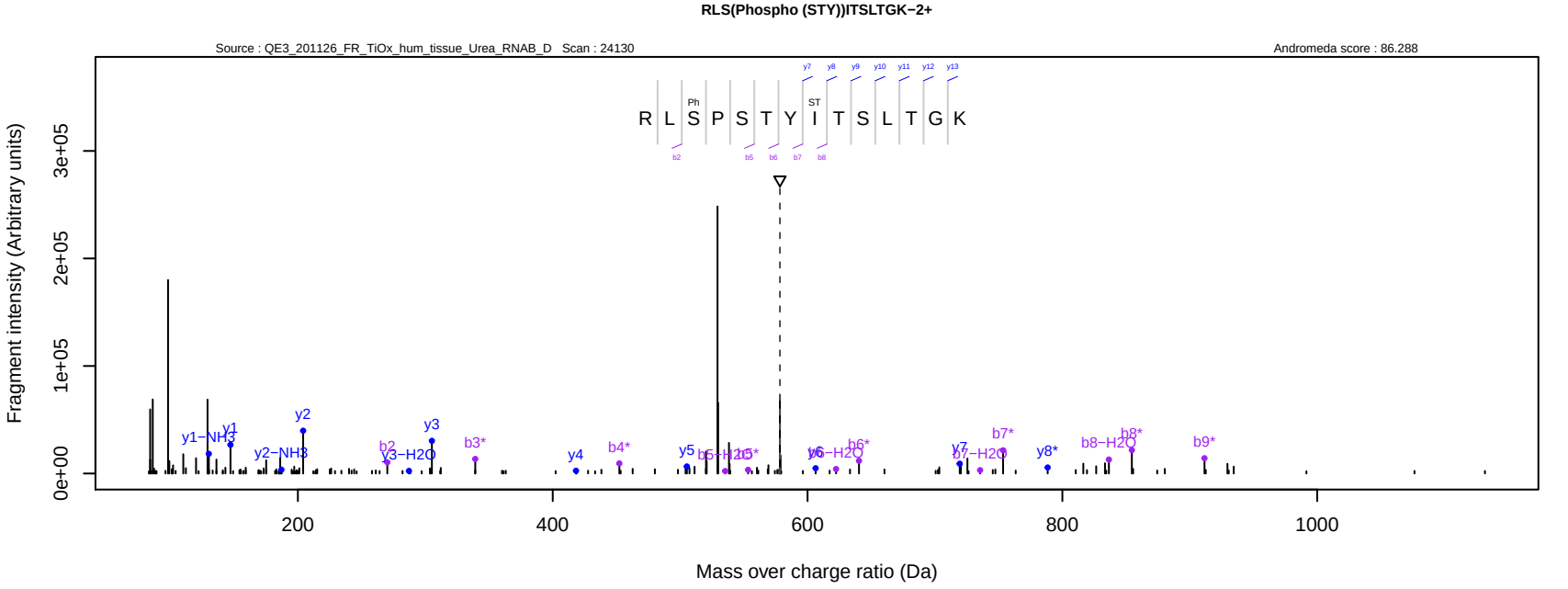
SGS(Phospho (STY))YSYLEER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 23217 Andromeda score : 86.313

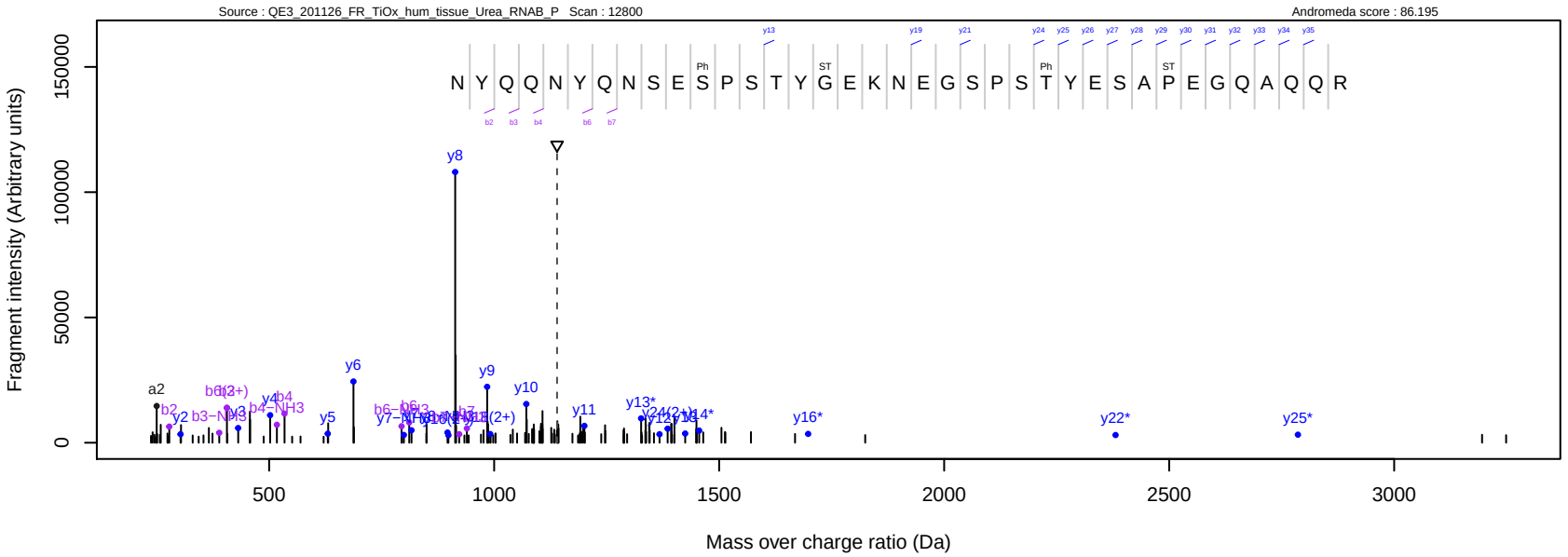



TLPS(Phospho (STY))QSEM(Oxidation (M))M(Oxidation (M))AEISK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16812
Andromeda score : 86.313
T L P S P S T Y Q S E M O M M O M A E I S K
Ph
ST
Ox
M)
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

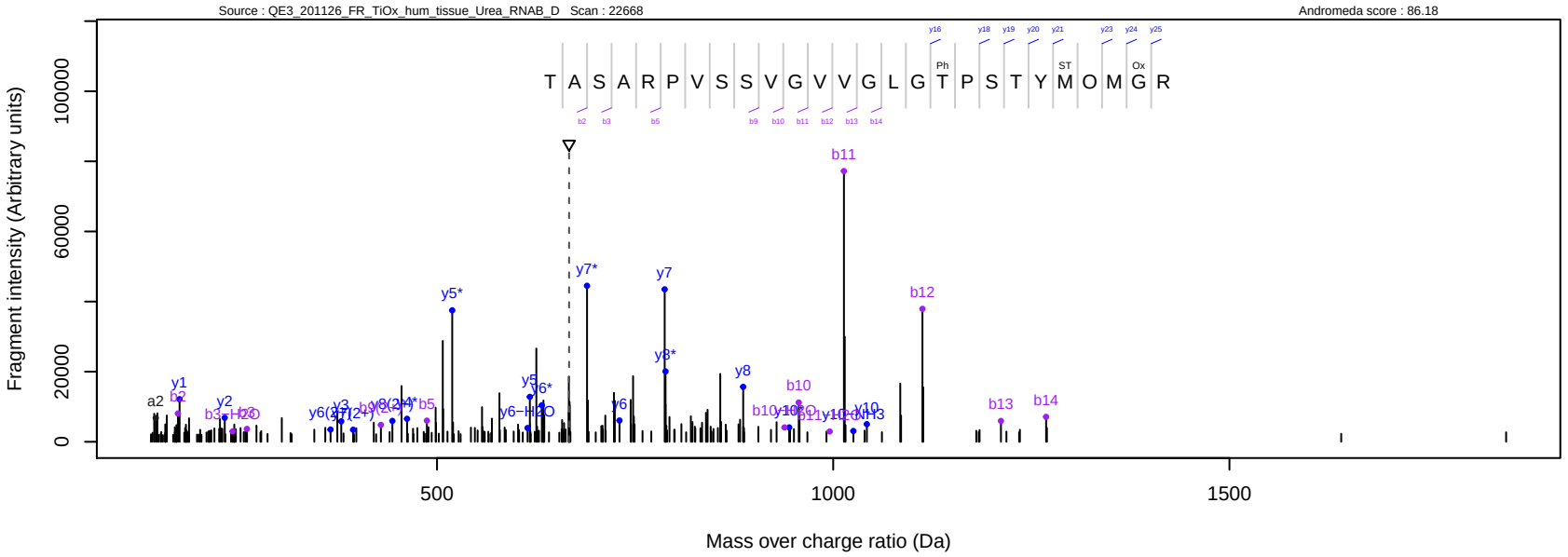

YSSDPTGALTEDSIDDTFLPVPEY(Phospho (STY))INQSVPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 60156
Andromeda score : 86.304
Y S S D P T G A L T E D S I D D T F L P V P E Y P S T Y I N Q S V P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RLS(Phospho (STY))ITSLTGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 24130
Andromeda score : 86.288
R L S P S T Y I T S L T G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

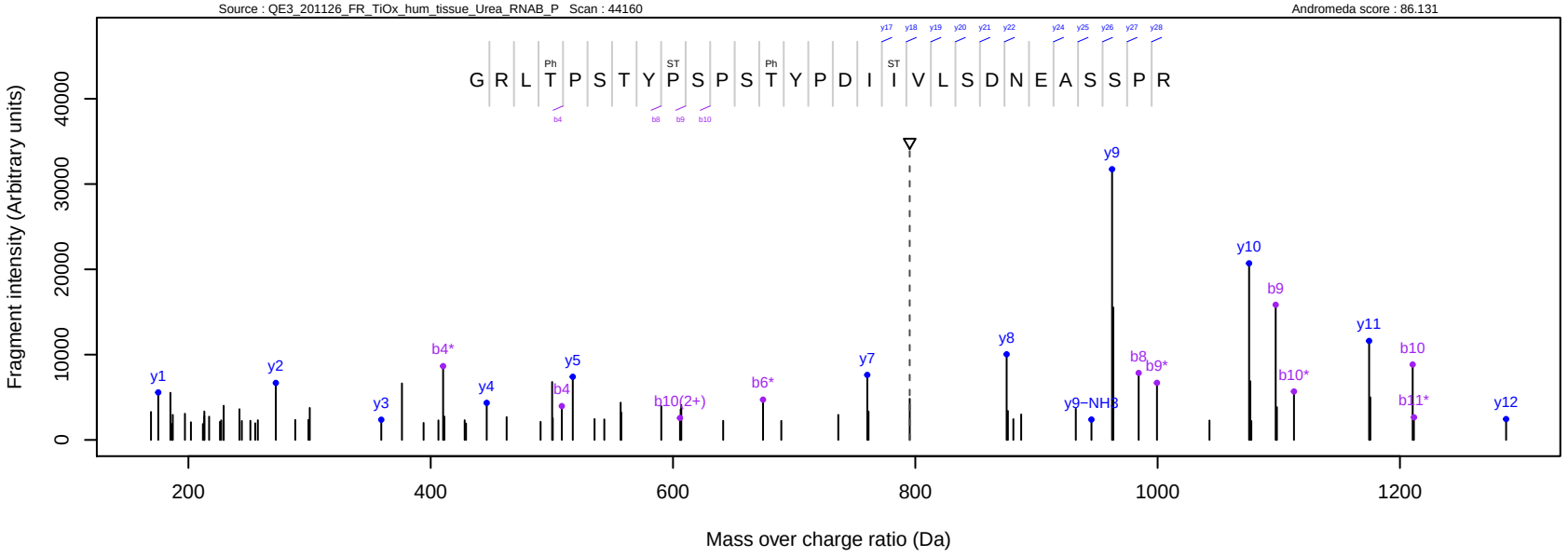
NYQQNYQNSES(Phospho (STY))GEKNEGS(Phospho (STY))ESAPEGQAQQR−3+



TASARPVSSVGVVGLGT(Phospho (STY))M(Oxidation (M))GR−3+

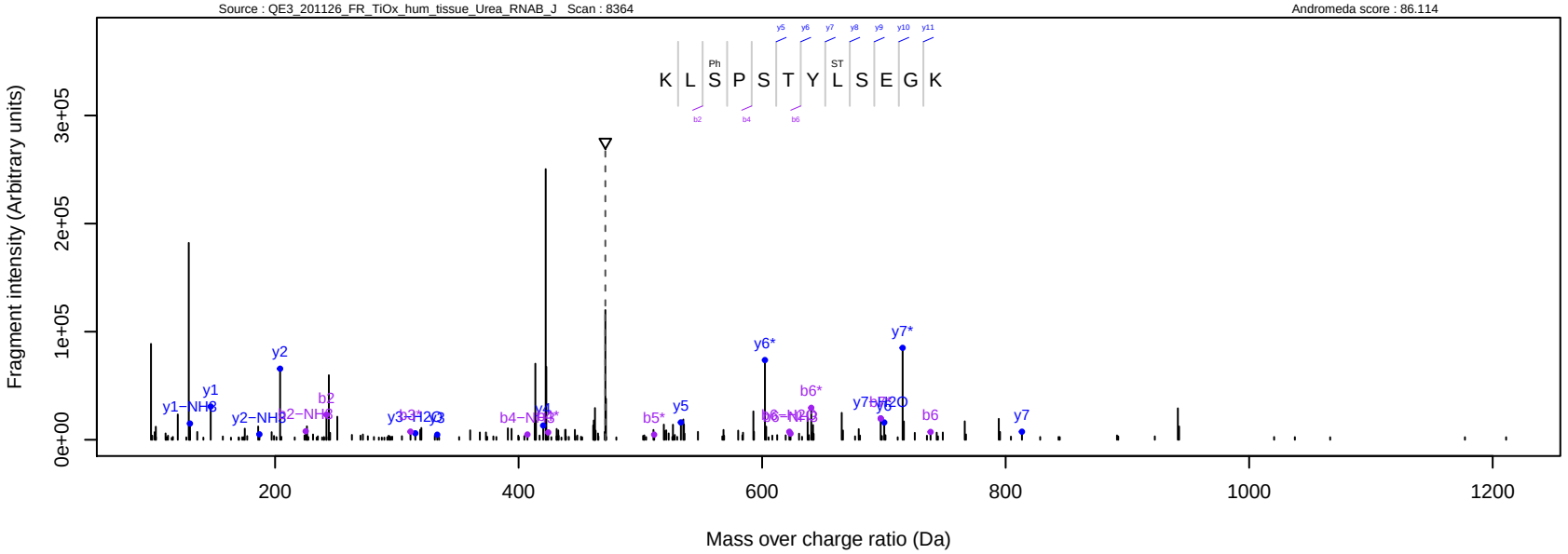


GRLT(Phospho (STY))PS(Phospho (STY))PDIIVLSDNEASSPR−3+



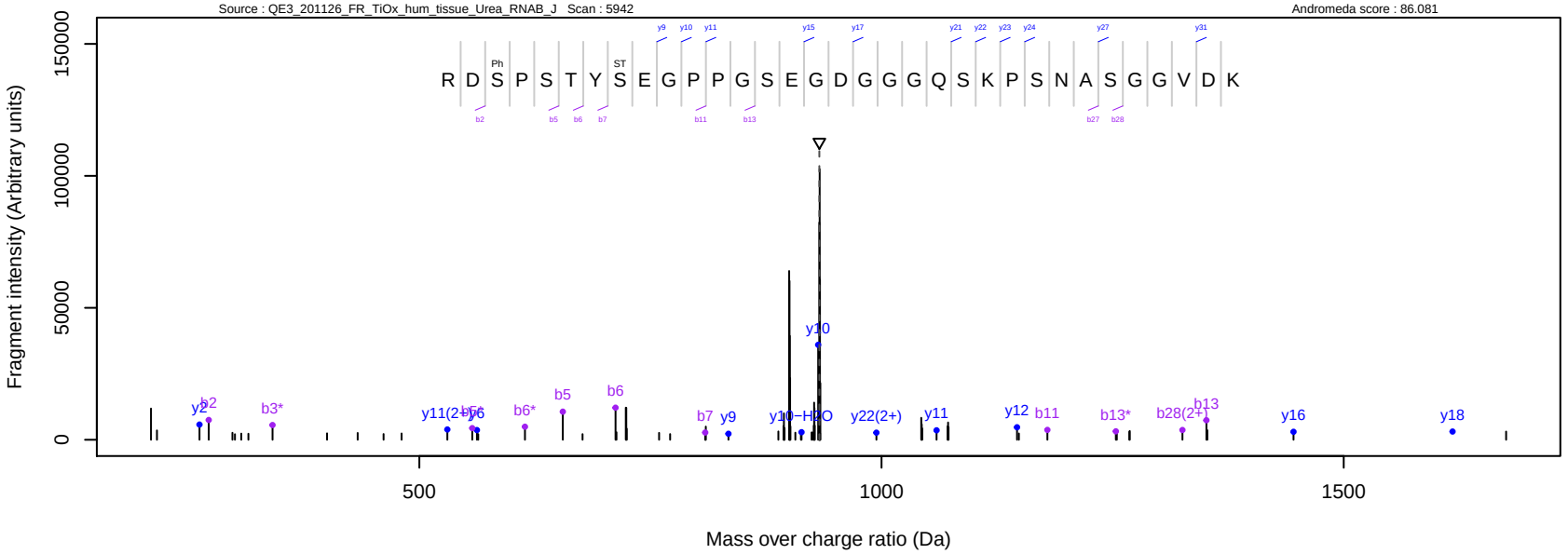
KLS(Phospho (STY))LSEGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 8364 Andromeda score : 86.114



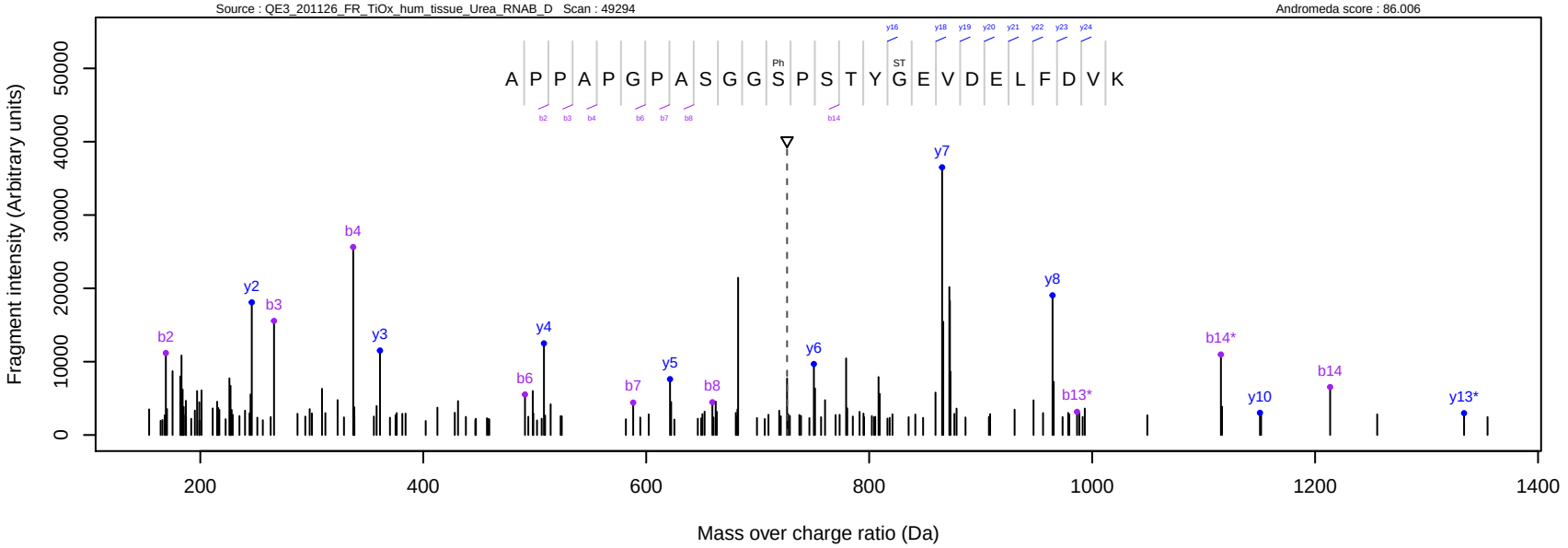
RDS(Phospho (STY))SEGPPGSEGDGGGQSKPSNASGGVDK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 5942 Andromeda score : 86.081

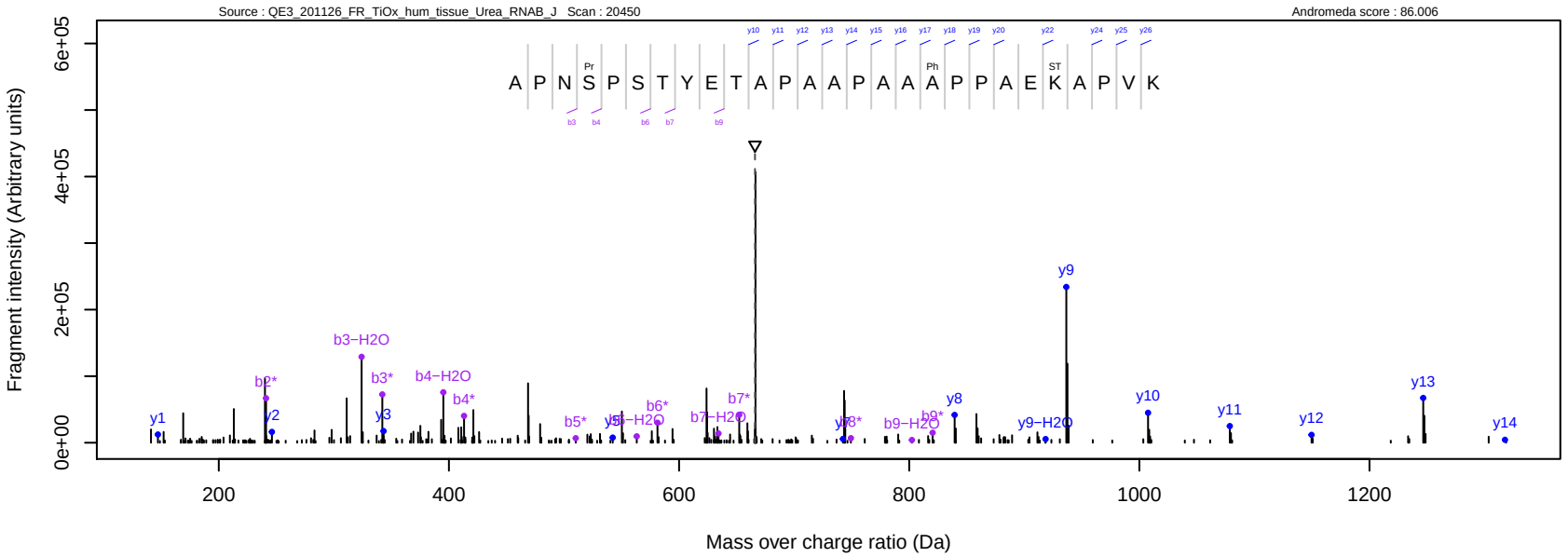


APPAPGPASGGS(Phospho (STY))GEVDELFDVK−3+

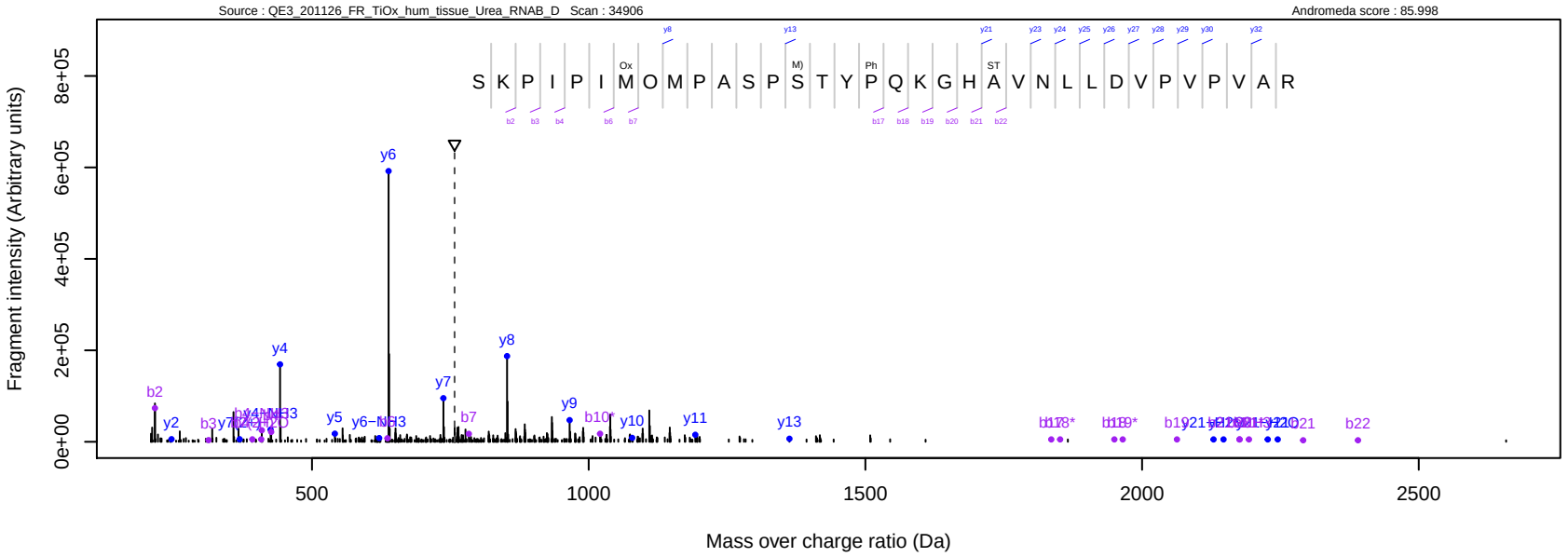
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 49294 Andromeda score : 86.006



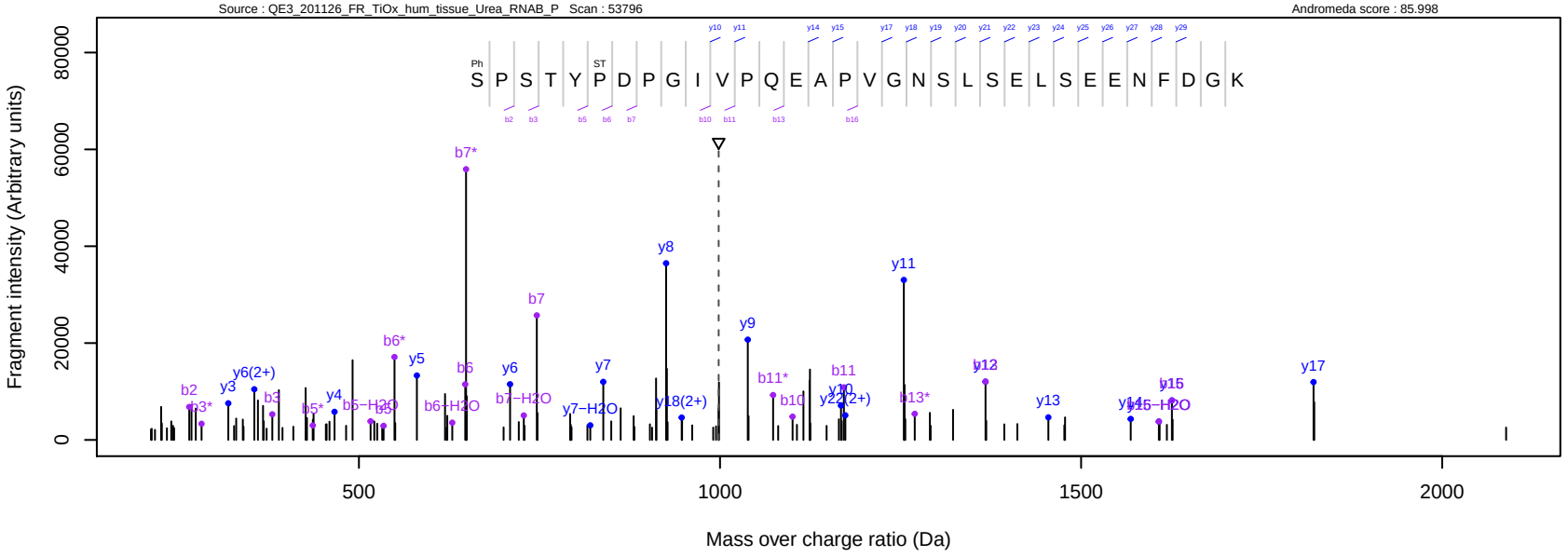
(Acetyl (Protein N−term))S(Phospho (STY))ETAPAAPAAAPPAEKAPVK−3+

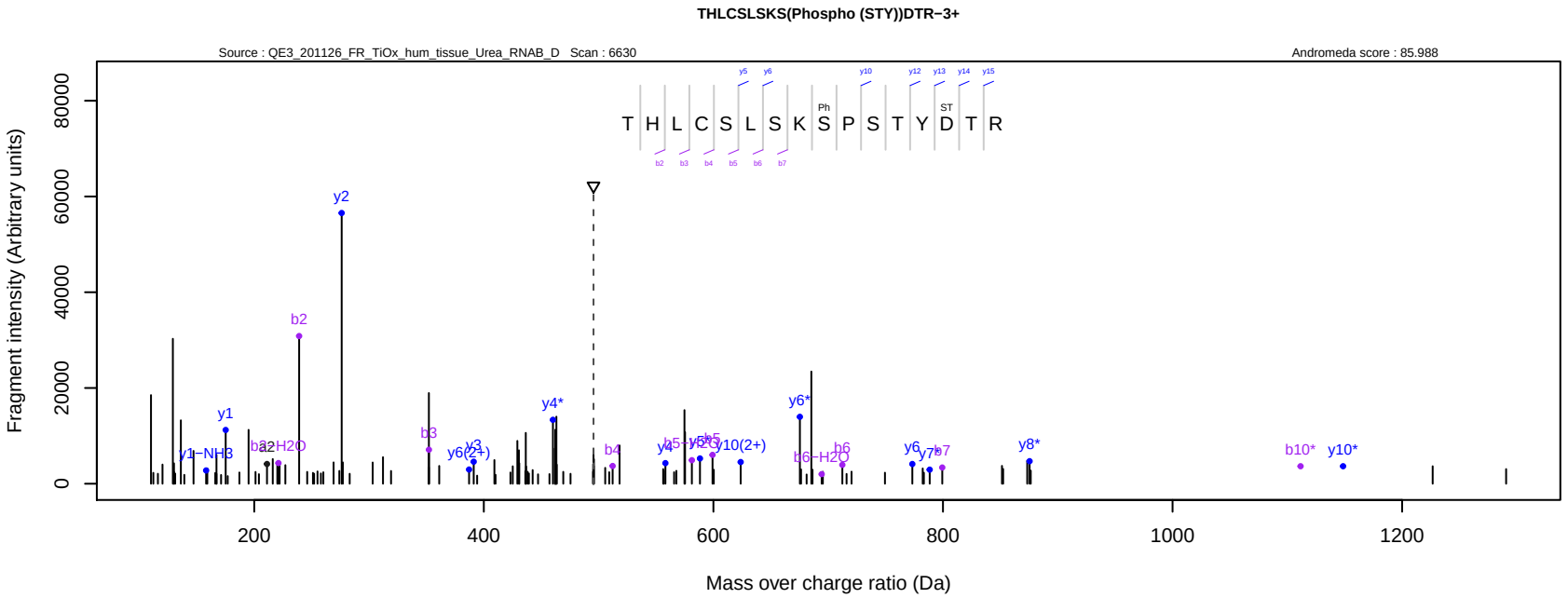


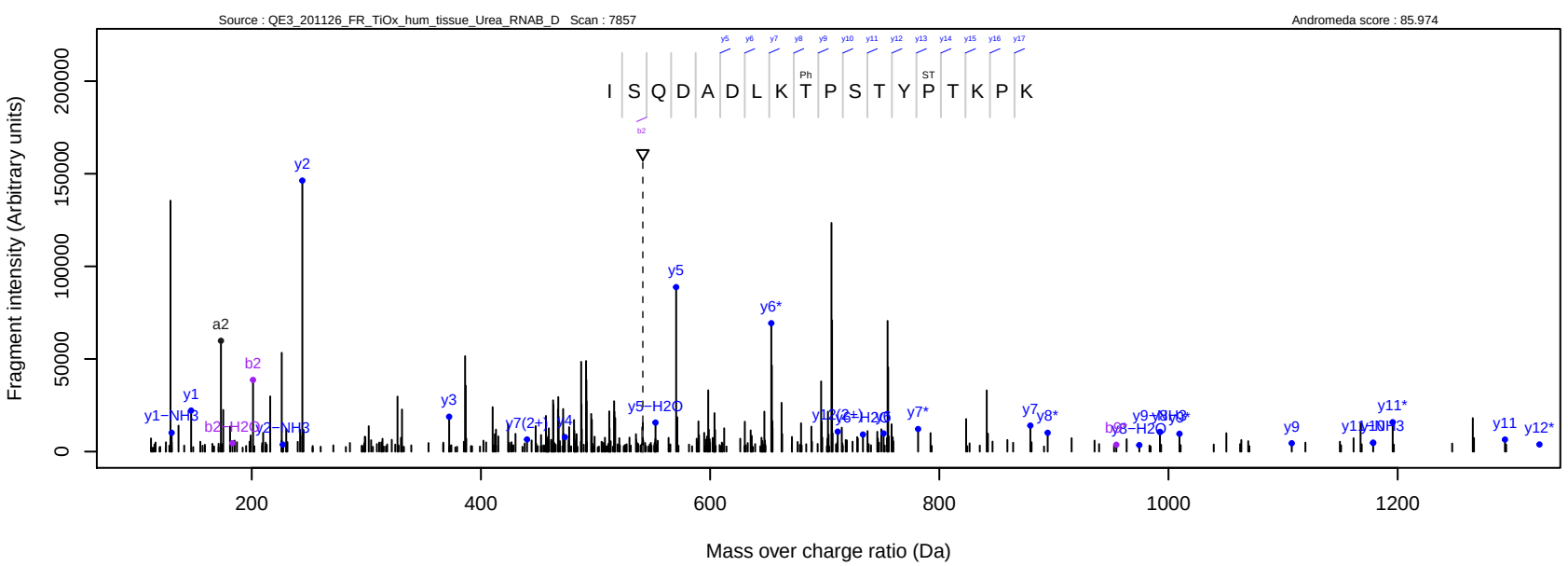
SKPIPIM(Oxidation (M))PAS(Phospho (STY))PQKGHAVNLLDVPVPVAR−4+

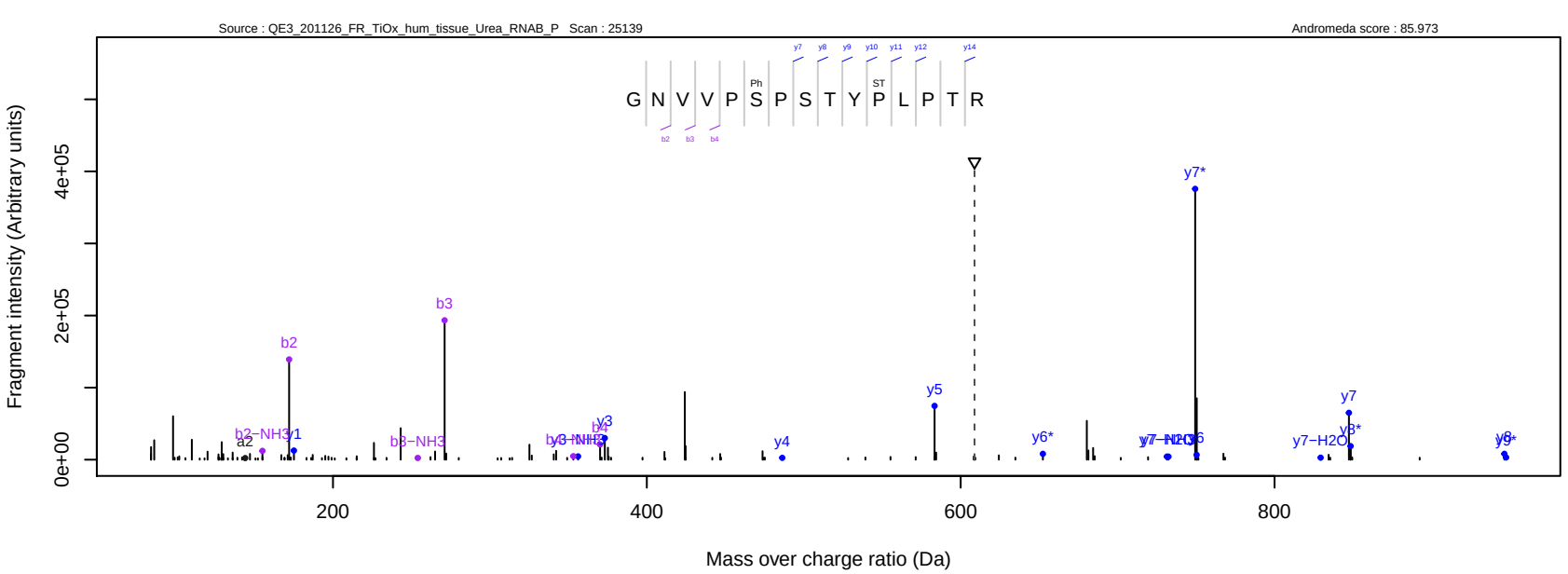


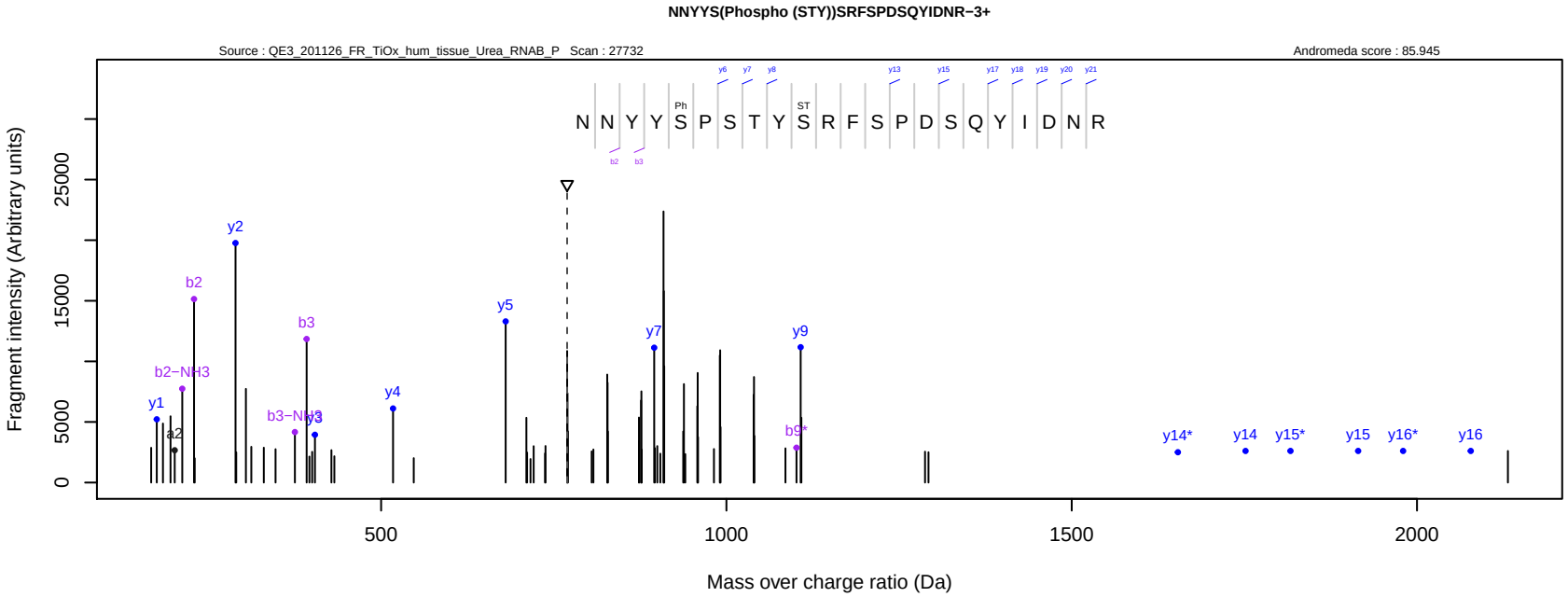
S(Phospho (STY))PDPGIVPQEAPVGNSLSELSEENFDGK−3+

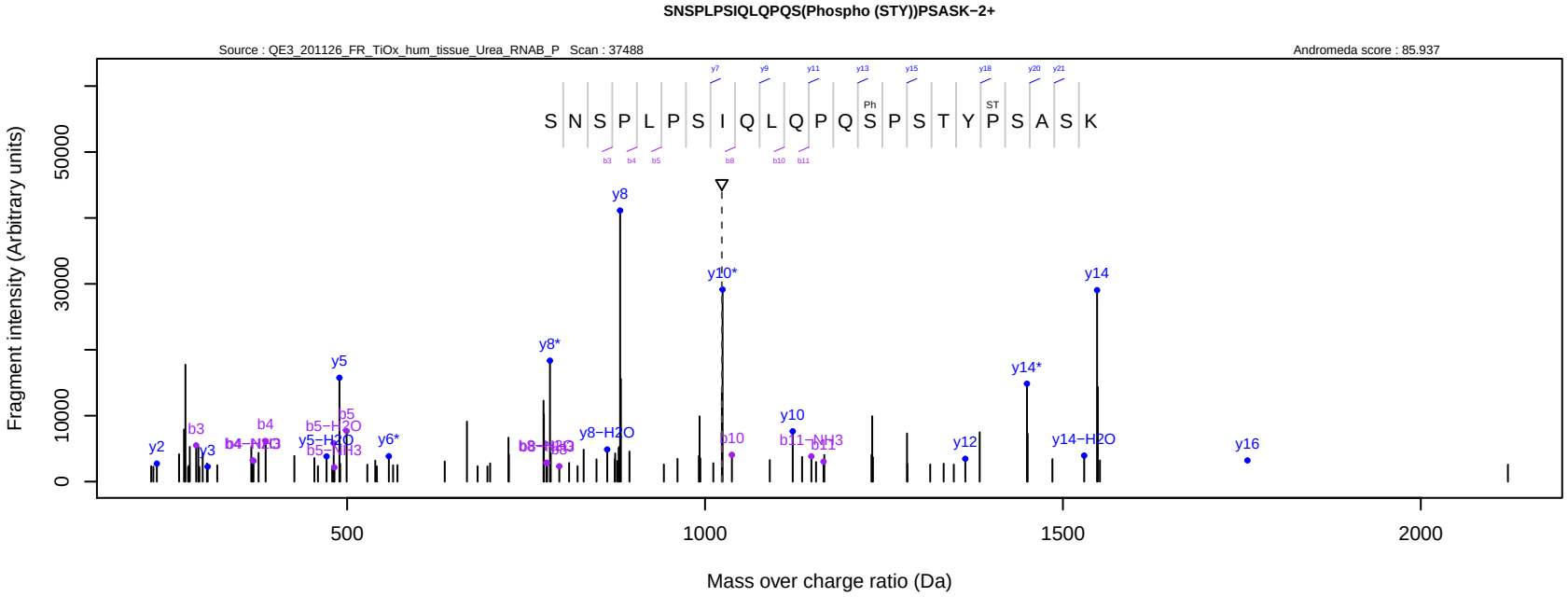


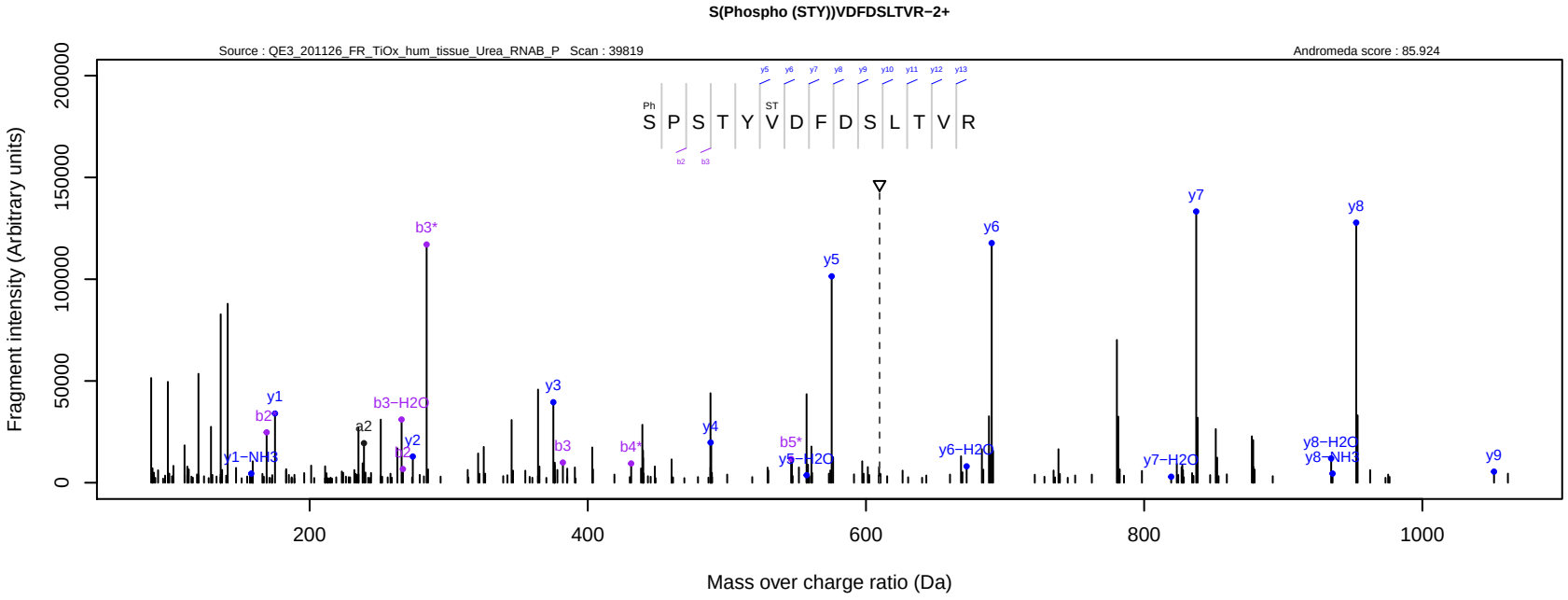

THLCSLSKS(Phospho (STY))DTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 6630
Andromeda score : 85.988
T H L C S L S K S P S T Y D T R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ISQDADLKT(Phospho (STY))PTKPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 7857
Andromeda score : 85.974
I S Q D A D L K T P S T Y P T K P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

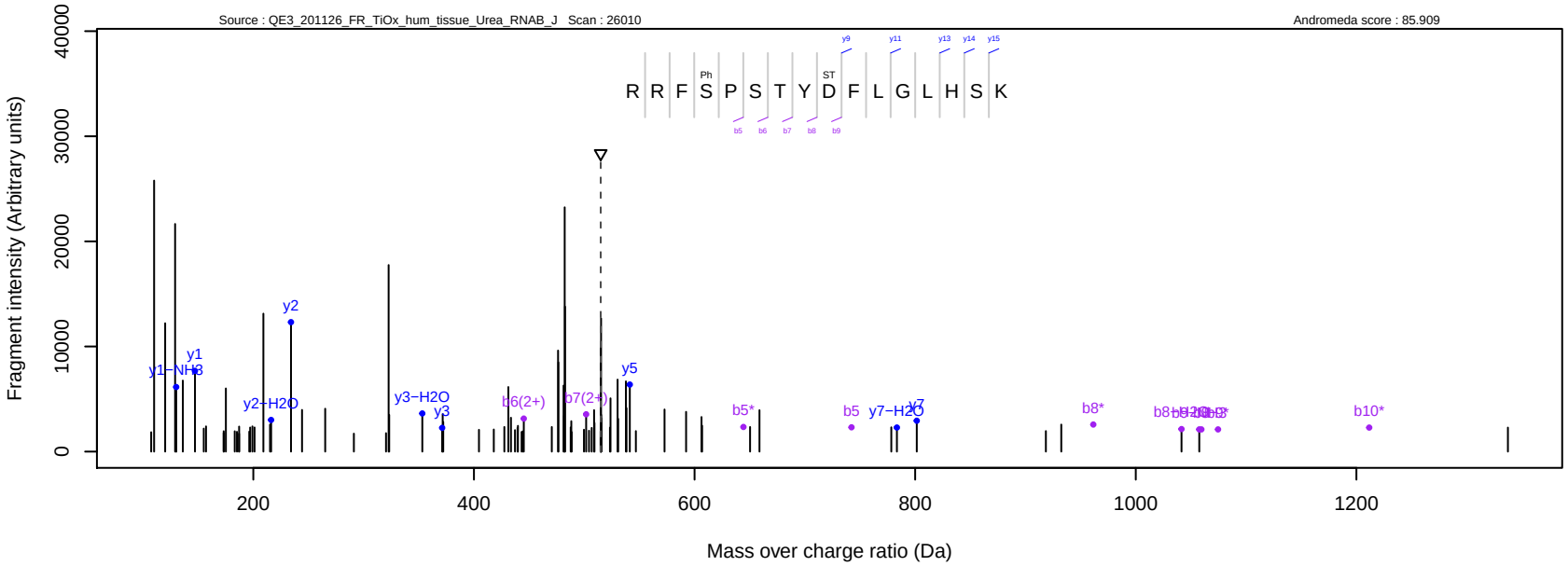

GNVVPS(Phospho (STY))PLPTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 25139
Andromeda score : 85.973
G N V V P S P S T Y P L P T R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NNYYS(Phospho (STY))SRFSPDSQYIDNR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 27732
Andromeda score : 85.945
N N Y Y S P S T Y S R F S P D S Q Y I D N R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

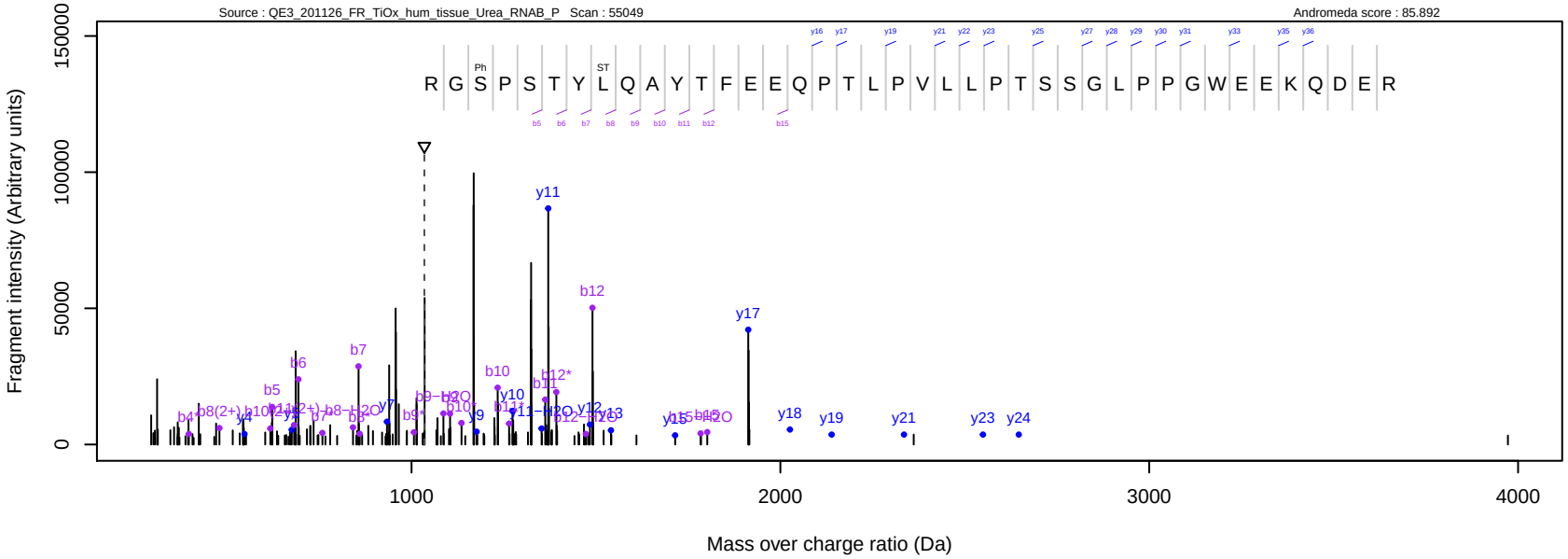

SNSPLPSIQLQPQSPSTYPSASK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 37488
Andromeda score : 85.937
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))VDFDSLTVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 39819
Andromeda score : 85.924
Ph S P S T Y ST V D F D S L T V R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

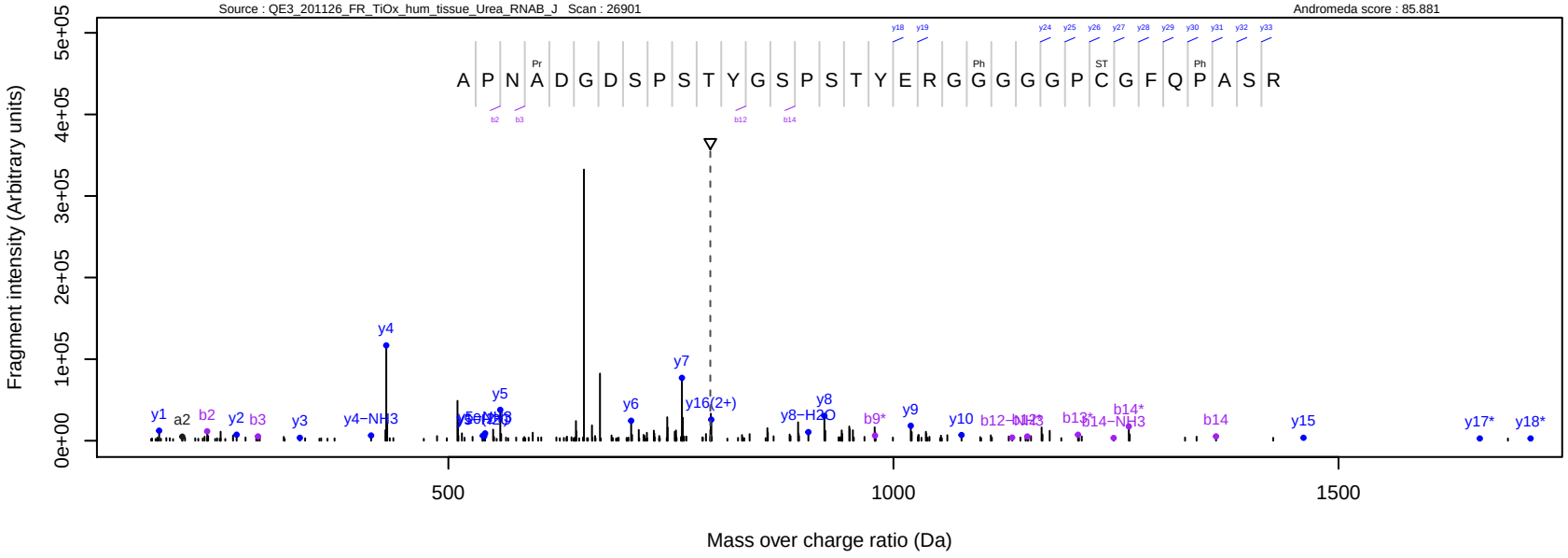
RRFS(Phospho (STY))DFLGLHSK−3+



RGS(Phospho (STY))LQAYTFEEQPTLPVLLPTSSGLPPGWEEKQDER−4+



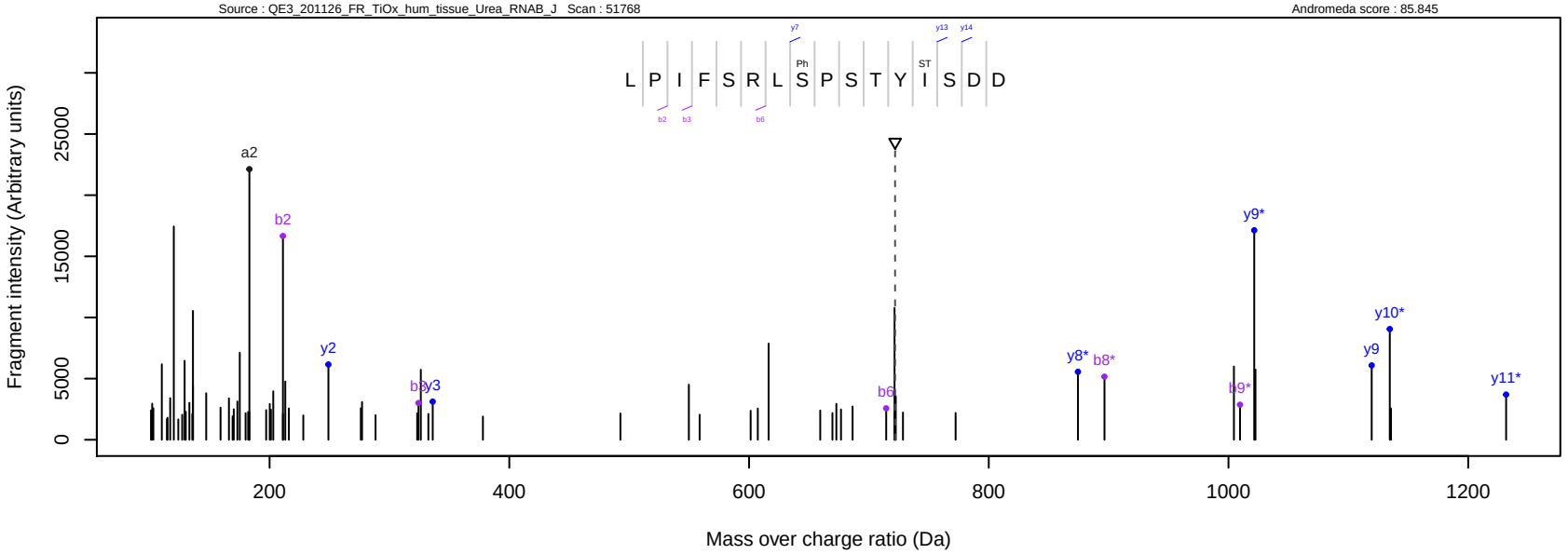
(Acetyl (Protein N−term))ADGDS(Phospho (STY))GS(Phospho (STY))ERGGGGGPCGFQPASR−3+



LPIFSRLS(Phospho (STY))ISDD−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 51768

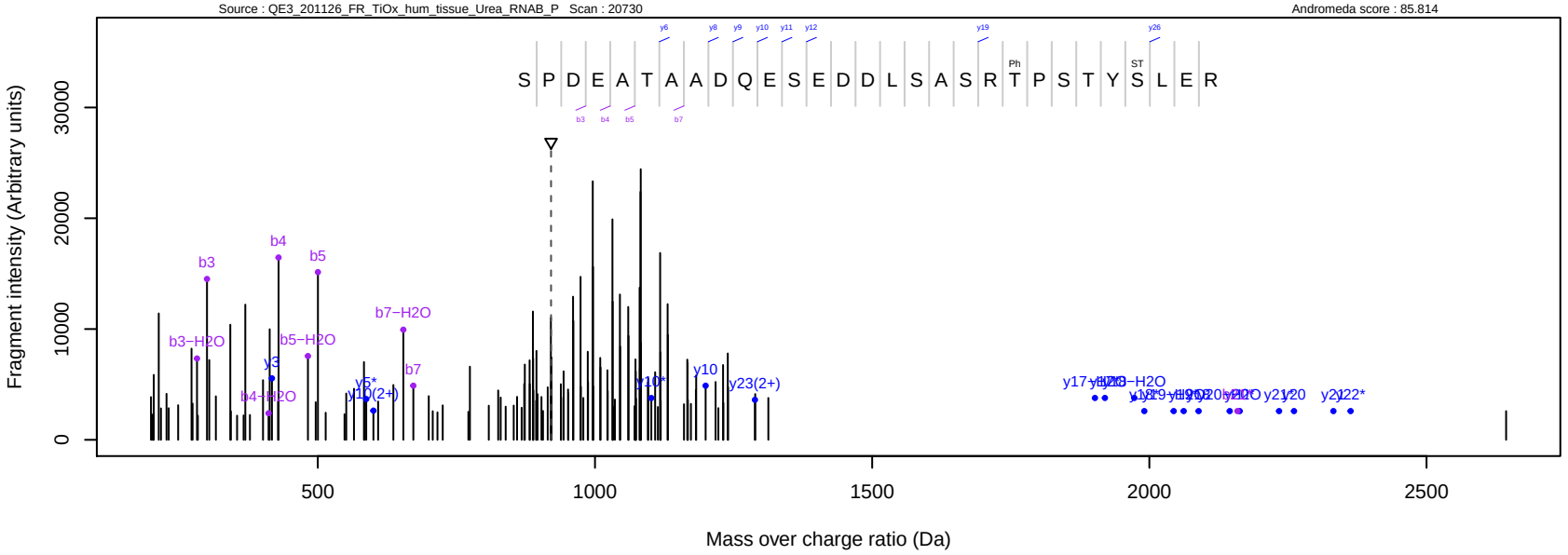
Andromeda score : 85.845



SPDEATAADQESEDDLSASRT(Phospho (STY))SLER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20730

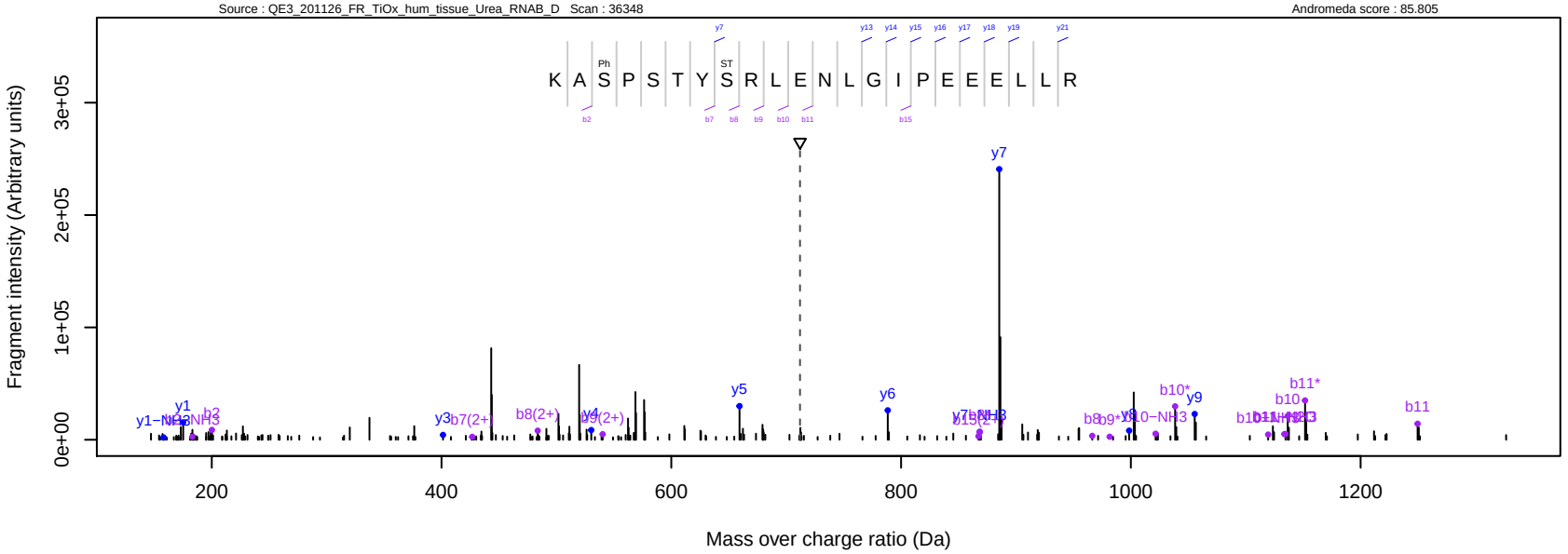
Andromeda score : 85.814



KAS(Phospho (STY))SRLENLGIPEEELLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 36348

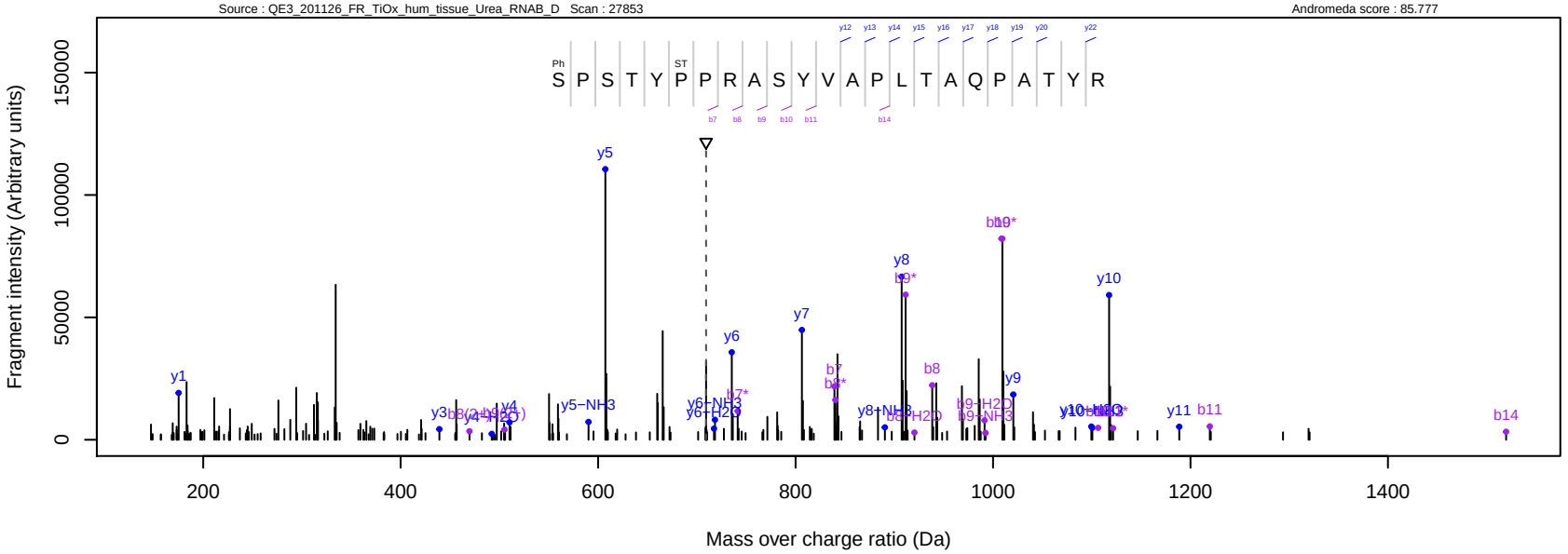
Andromeda score : 85.805



S(Phospho (STY))PPRASYVAPLTAQPATYR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 27853

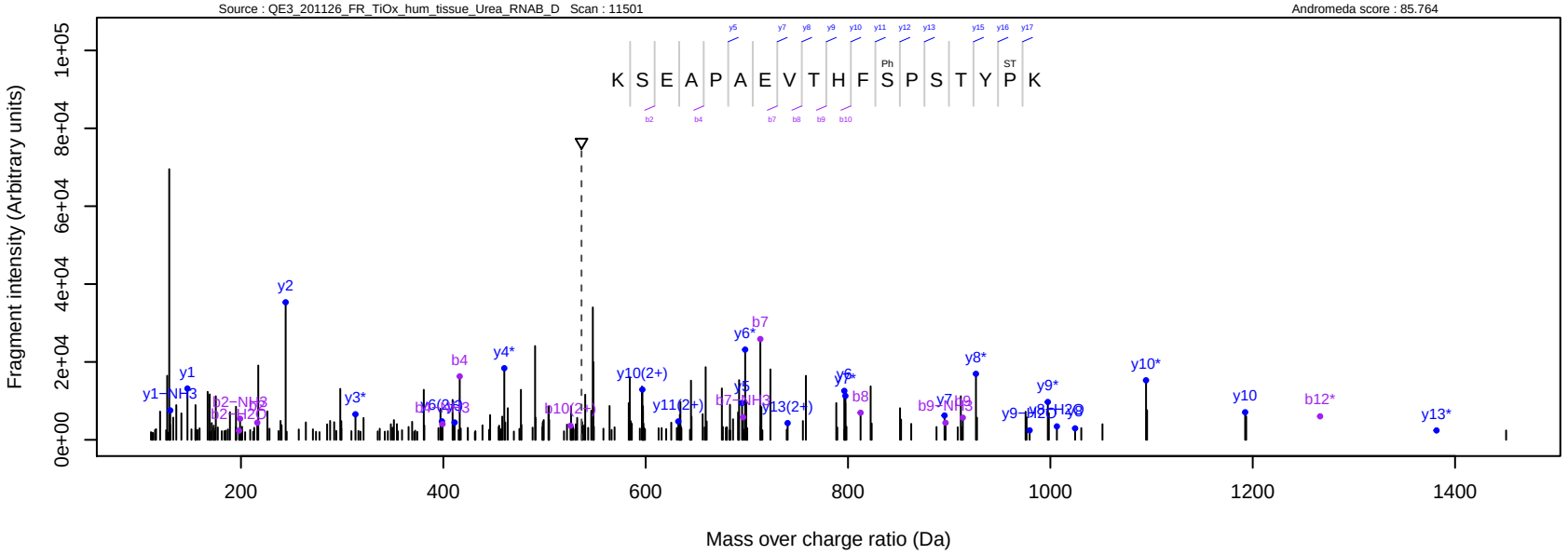
Andromeda score : 85.777



KSEAPAEVTHFS(Phospho (STY))PK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11501

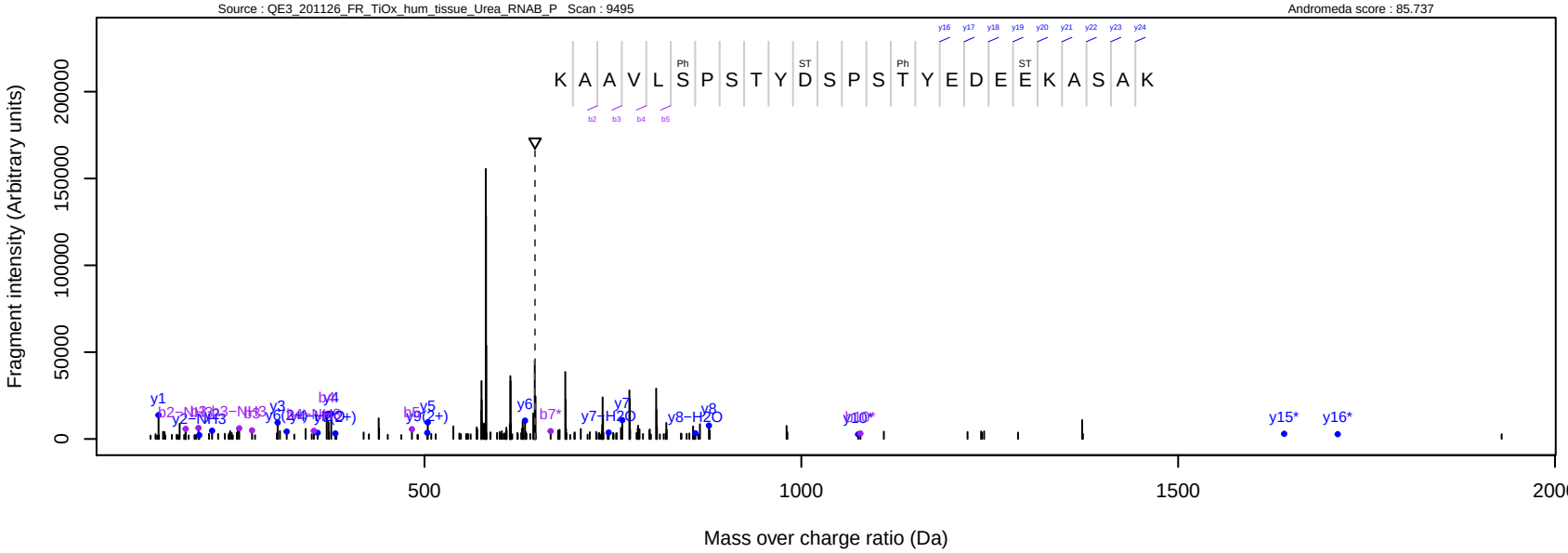
Andromeda score : 85.764



KAAVLS(Phospho (STY))DS(Phospho (STY))EDEEKASAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 9495

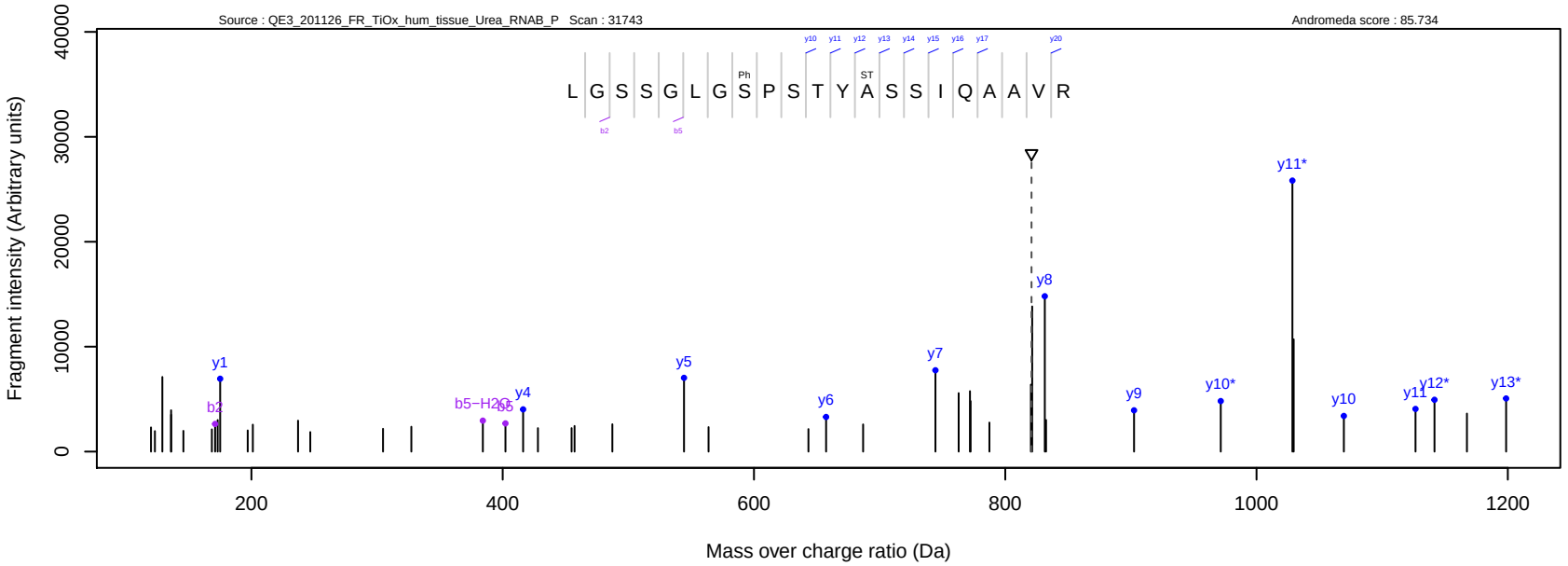
Andromeda score : 85.737



LGSSGLGS(Phospho (STY))ASSIQAAVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 31743

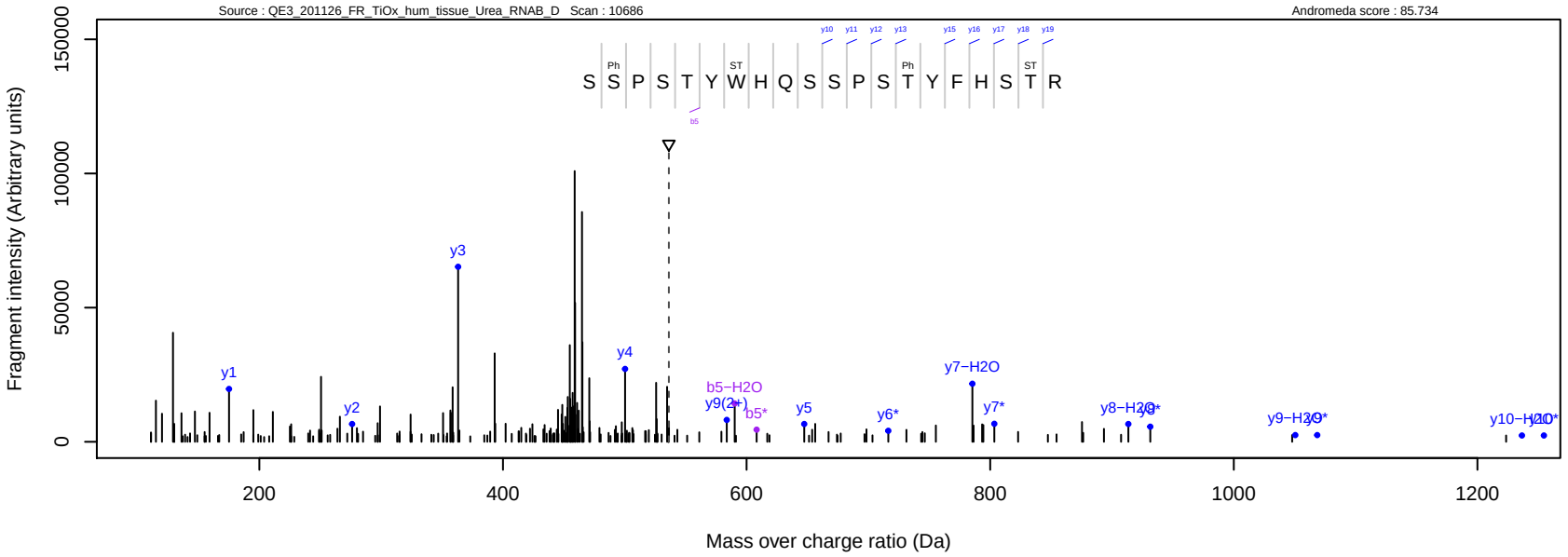
Andromeda score : 85.734



SS(Phospho (STY))WHQSS(Phospho (STY))FHSTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10686

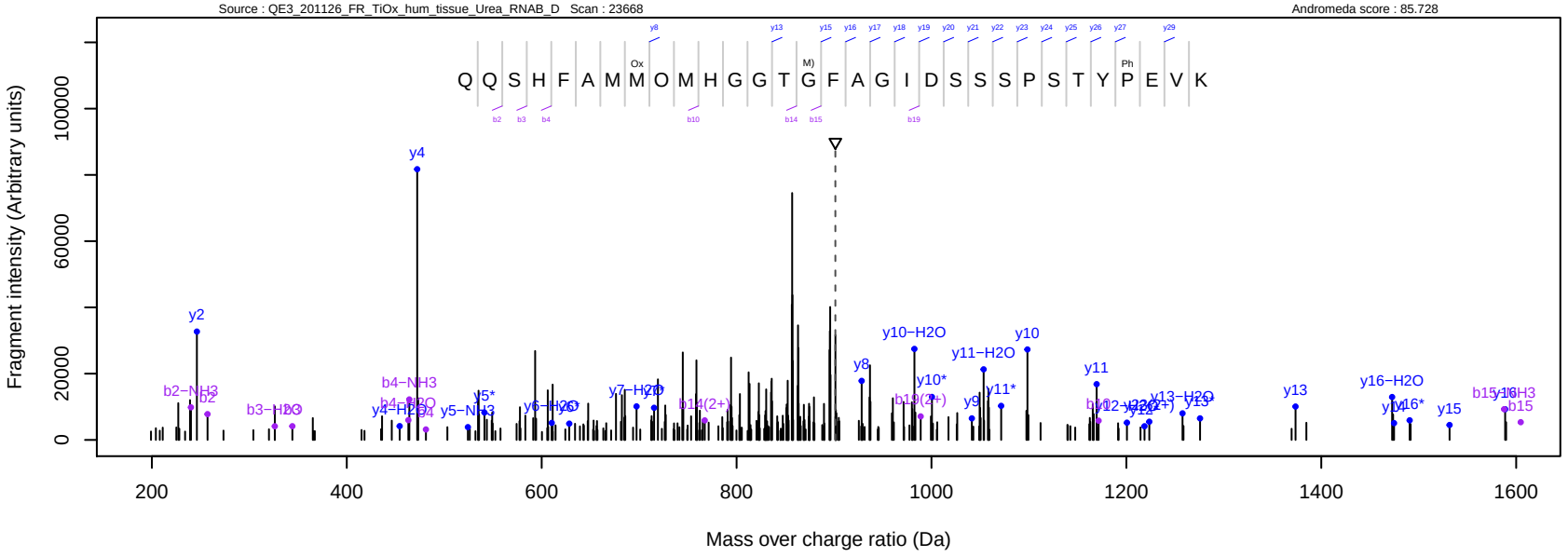
Andromeda score : 85.734



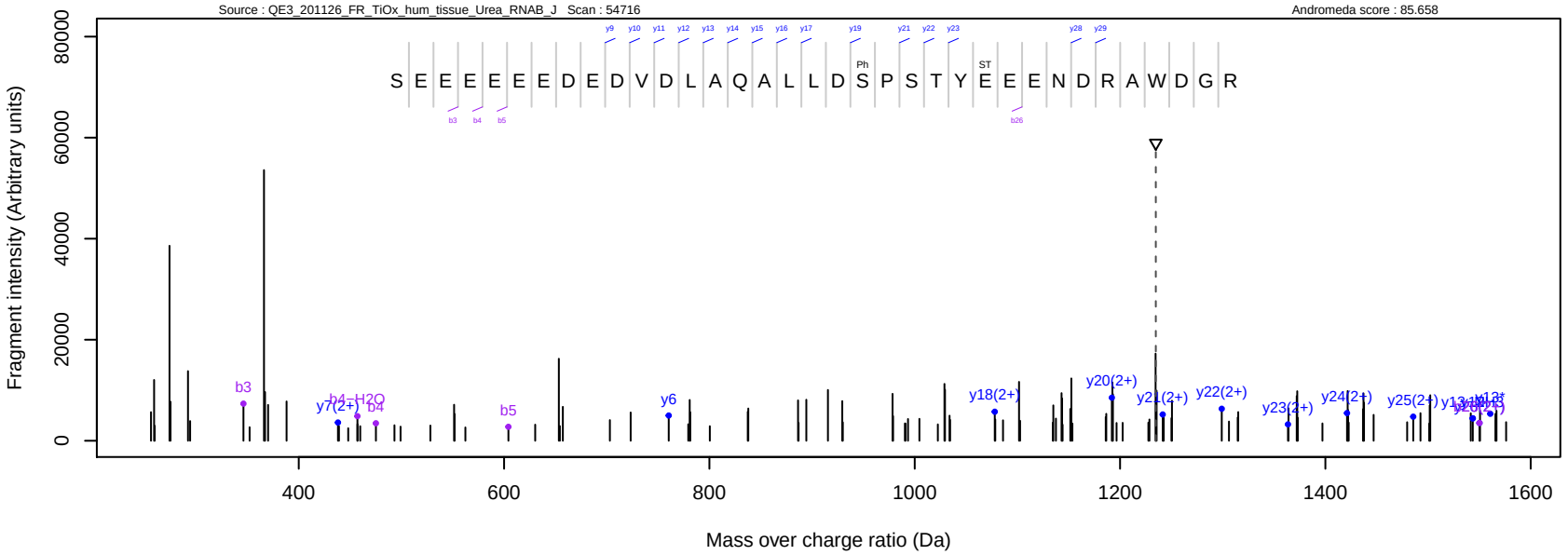
QQSHFAMM(Oxidation (M))HGGTGFAGIDSSS(Phospho (STY))PEVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23668

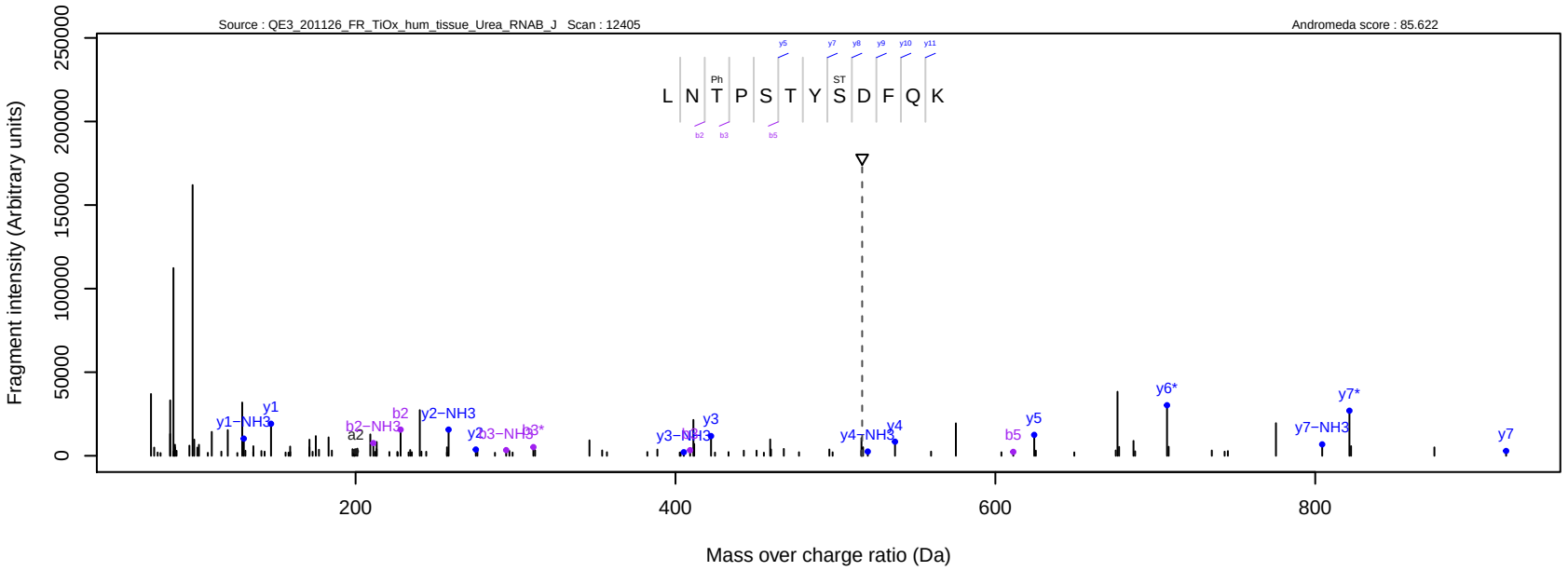
Andromeda score : 85.728



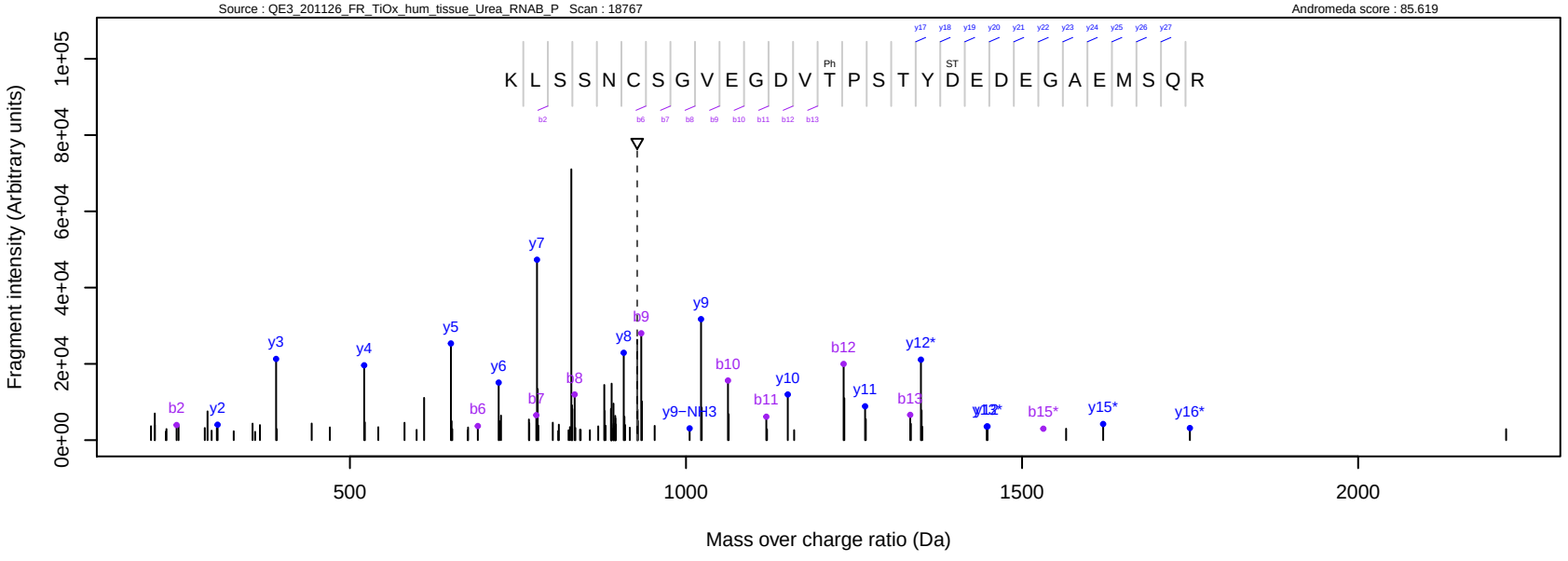
SEEEEEEDEDVDLAQALLDS(Phospho (STY))EEENDRAWDGR−3+



LNT(Phospho (STY))SDFQK−2+



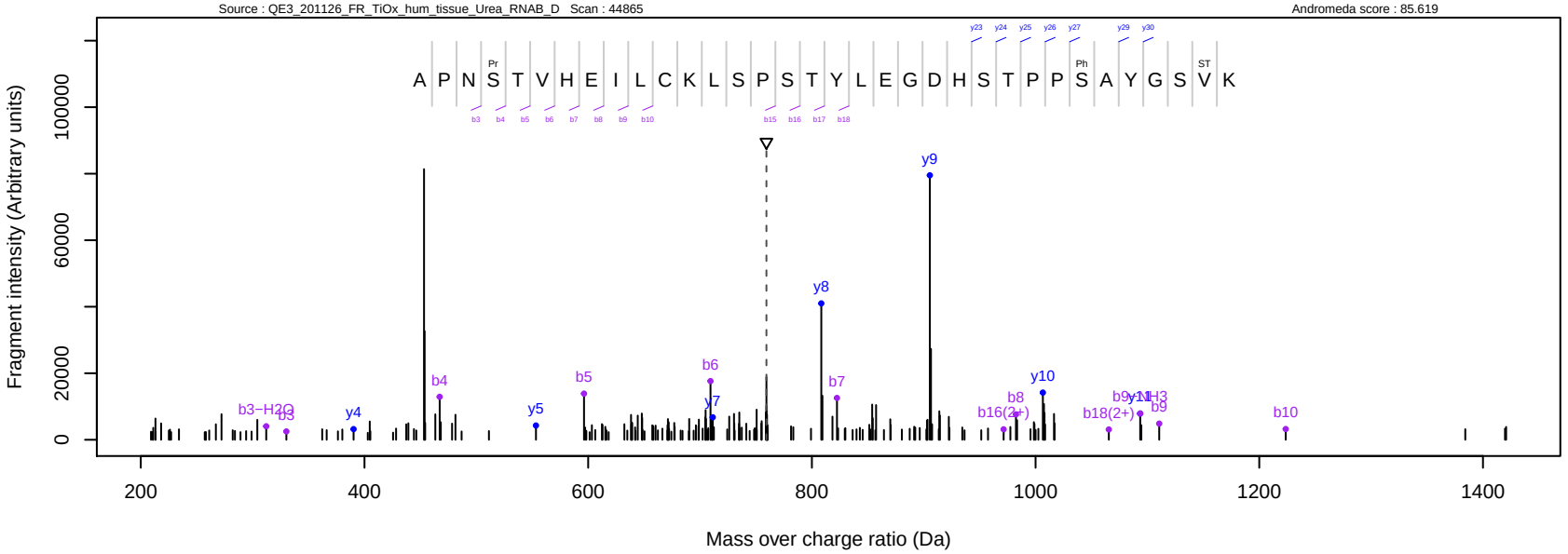
KLSSNCSGVEGDVT(Phospho (STY))DEDEGAEMSQR−3+



(Acetyl (Protein N−term))STVHEILCKLS(Phospho (STY))LEGDHSTPPSAYGSVK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 44865

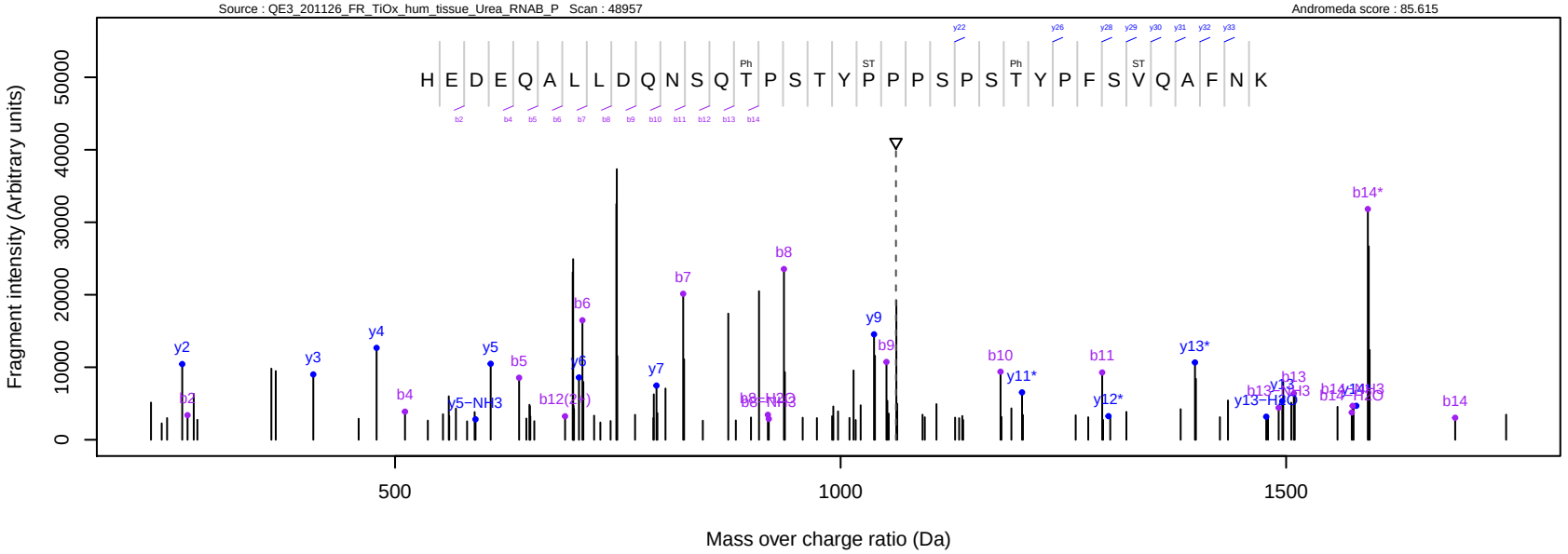
Andromeda score : 85.619



HEDEQALLDQNSQT(Phospho (STY))PPPS(Phospho (STY))PFSVQAFNK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 48957

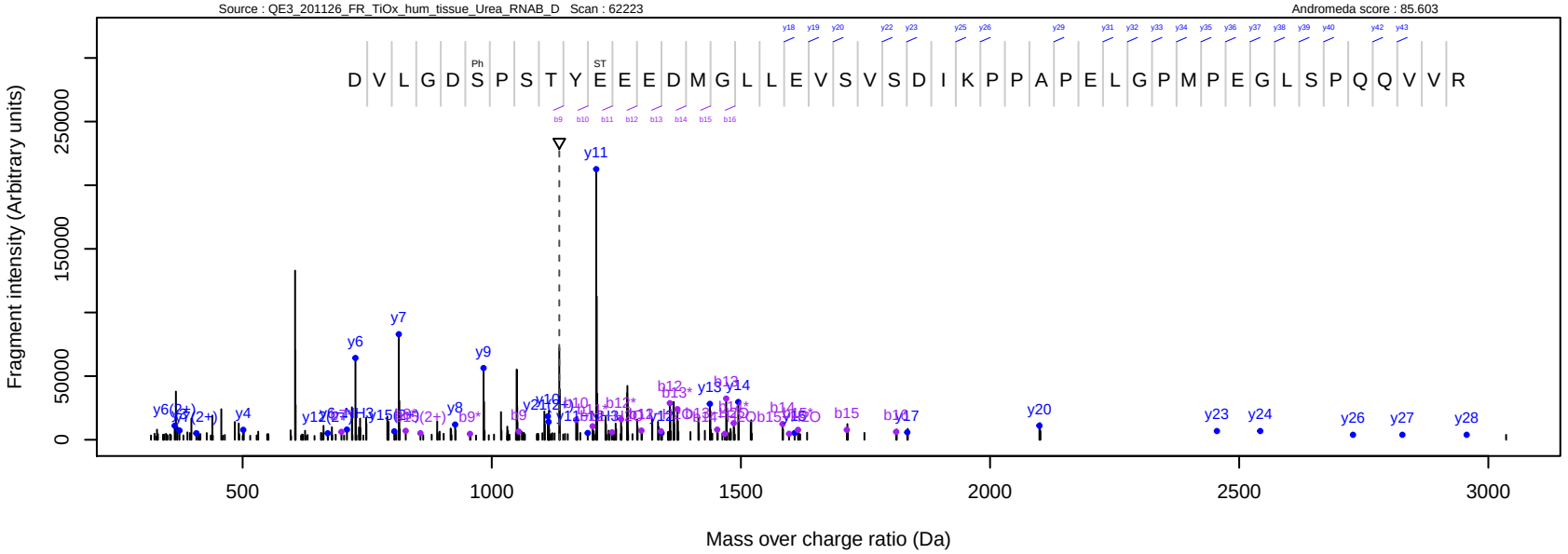
Andromeda score : 85.615

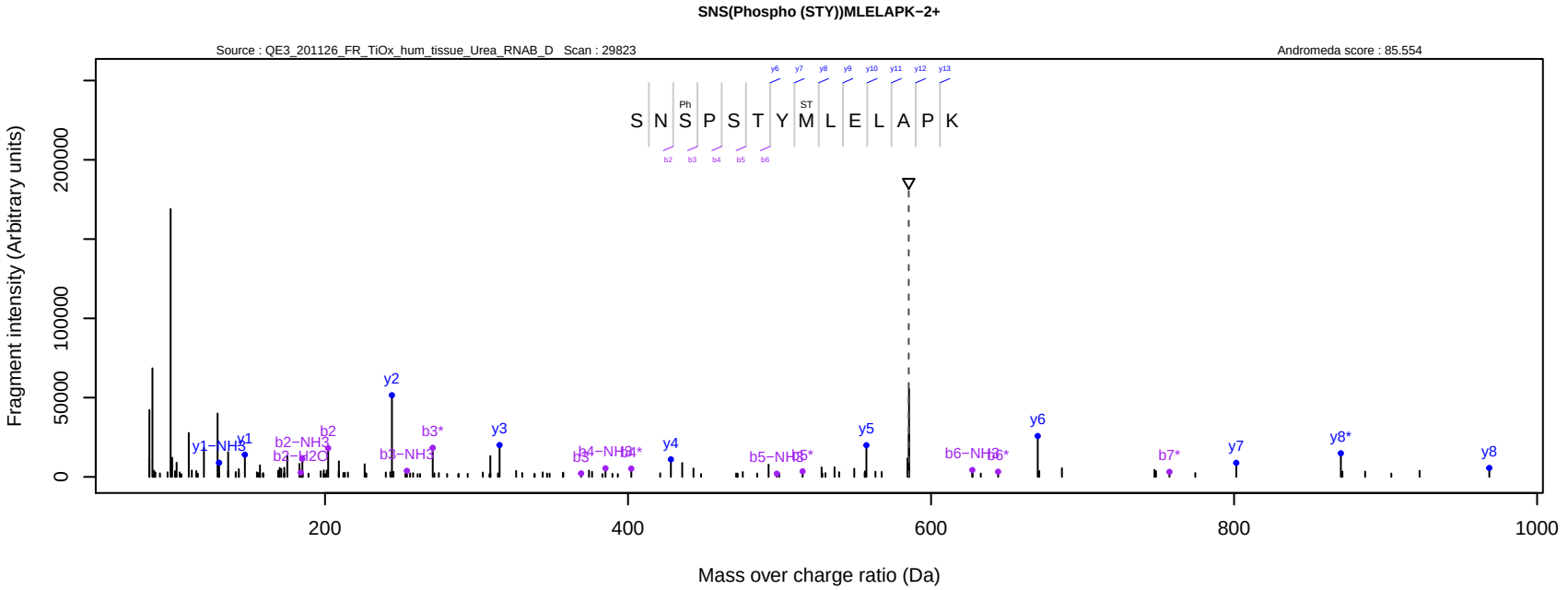


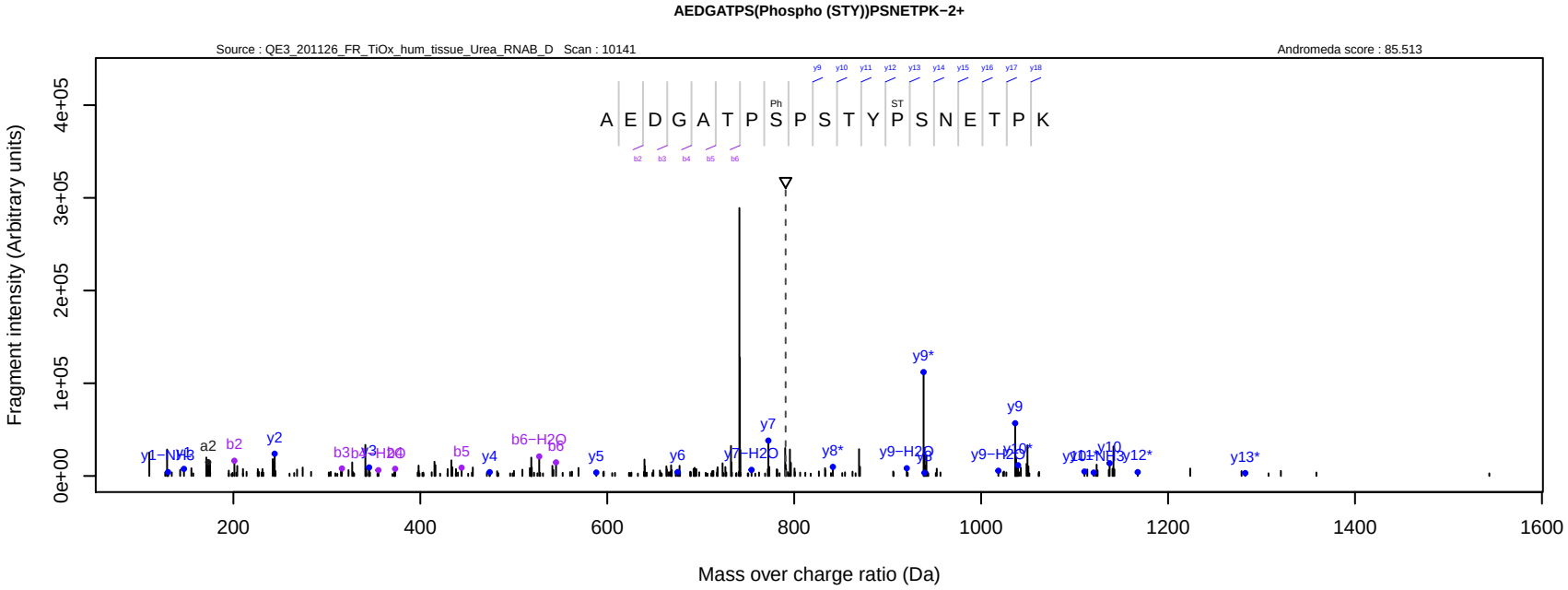
DVLGDS(Phospho (STY))EEEDMGLLEVSVSDIKPPAPELGPMPEGLSPQQVVR−4+

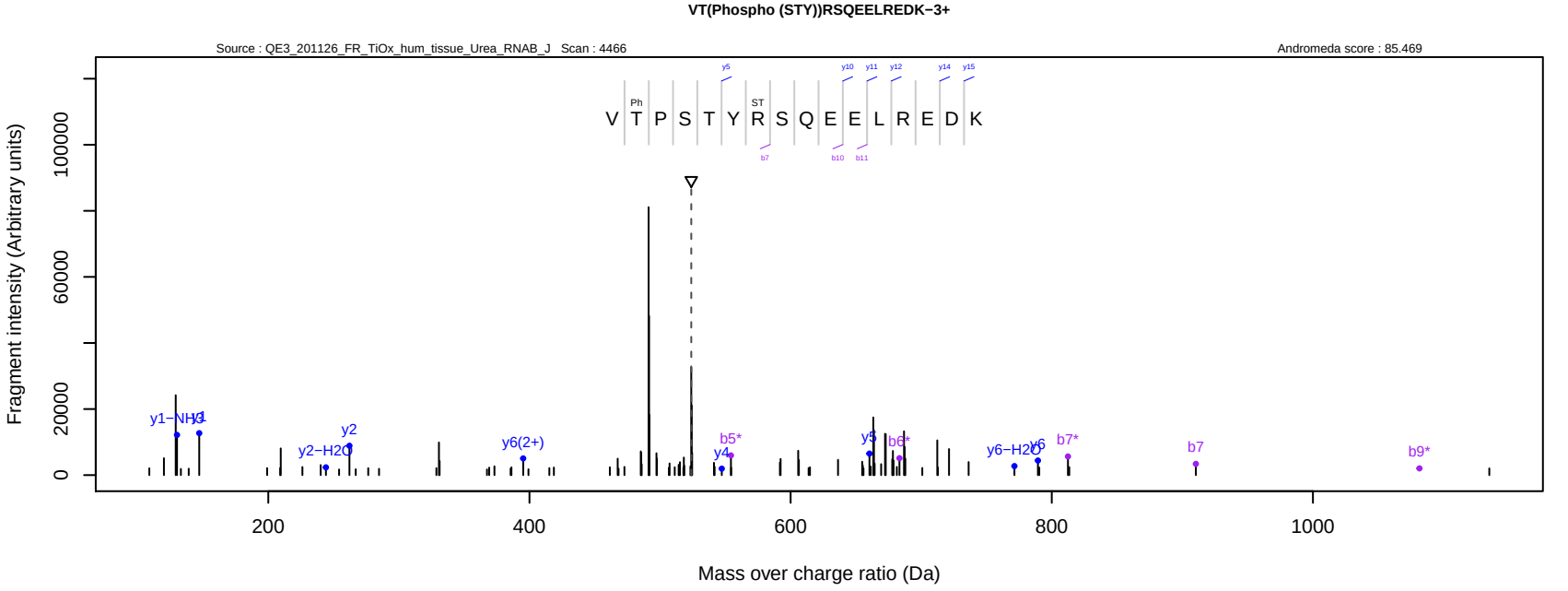
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 62223

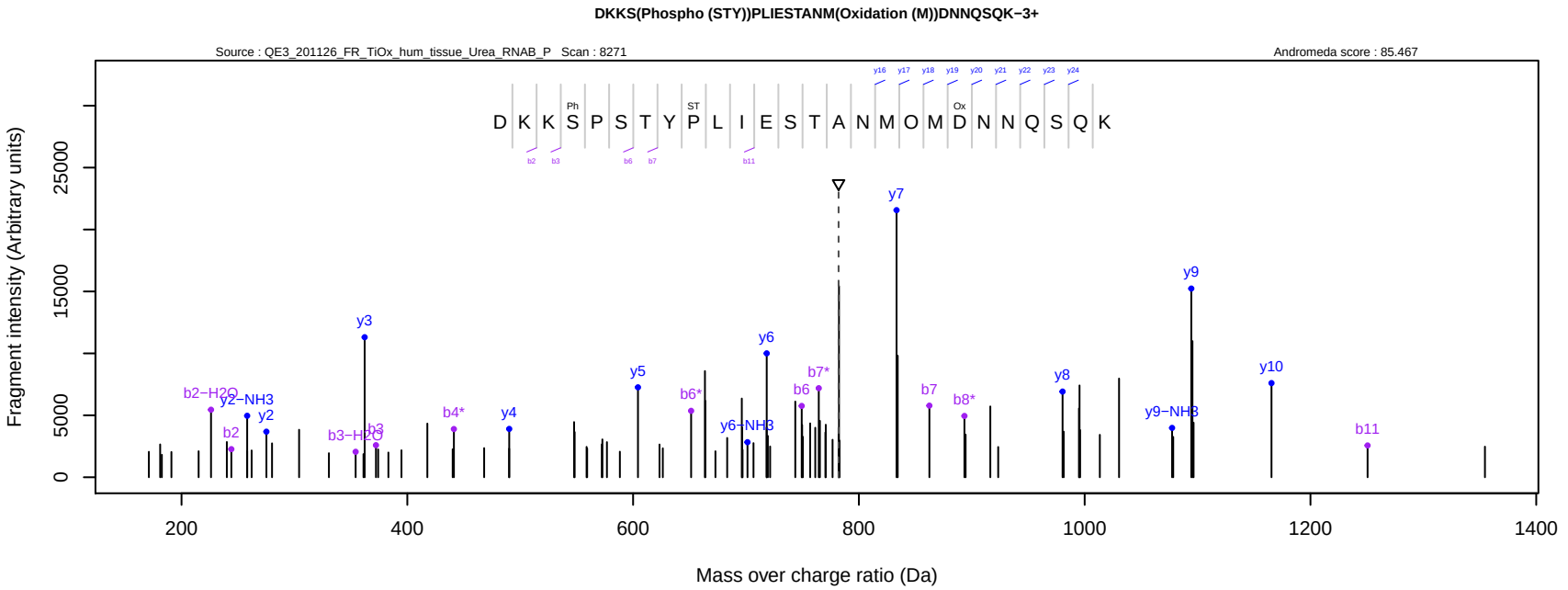
Andromeda score : 85.603

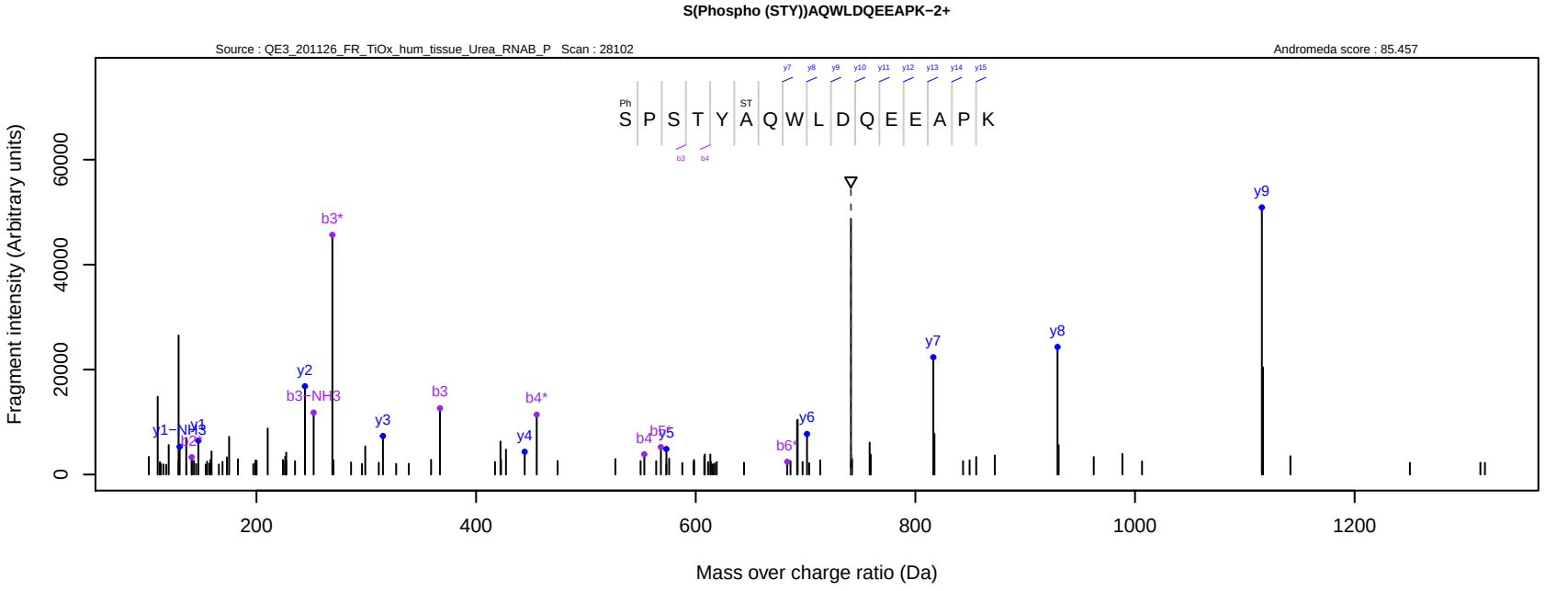


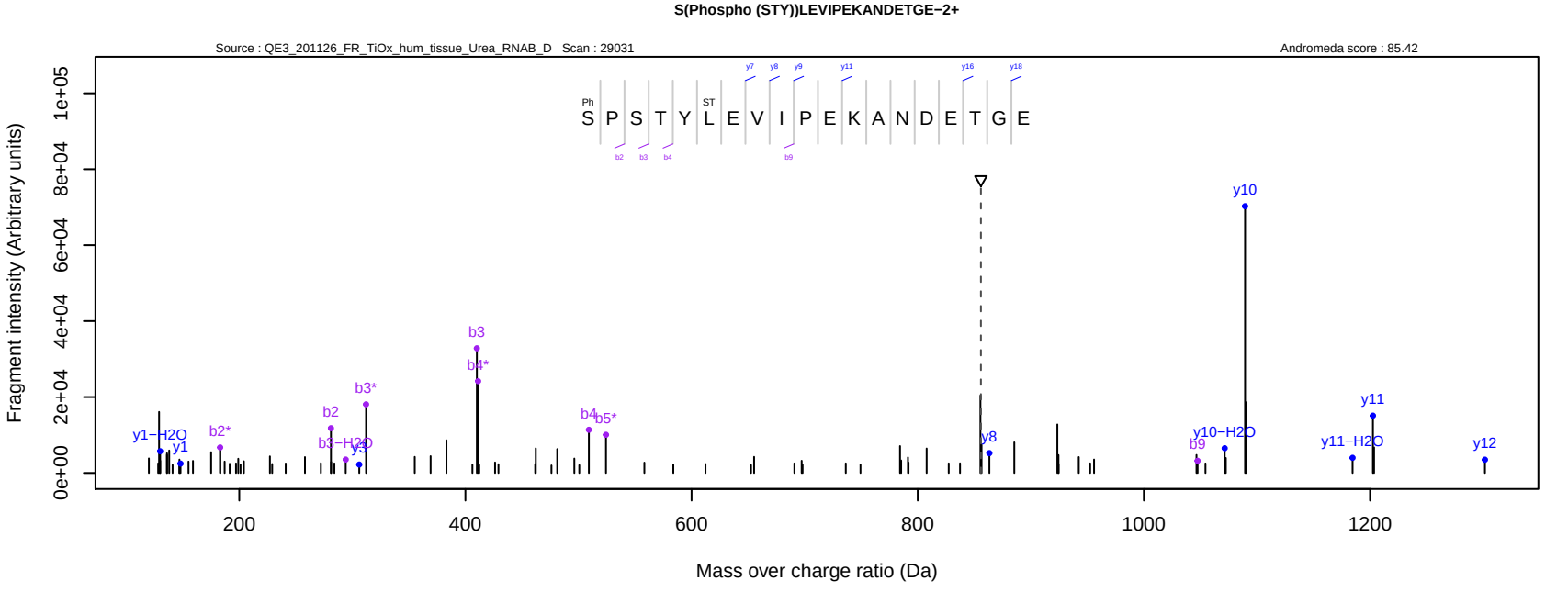

SNS(Phospho (STY))MLELAPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 29823
Andromeda score : 85.554
S N S P S T Y M L E L A P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

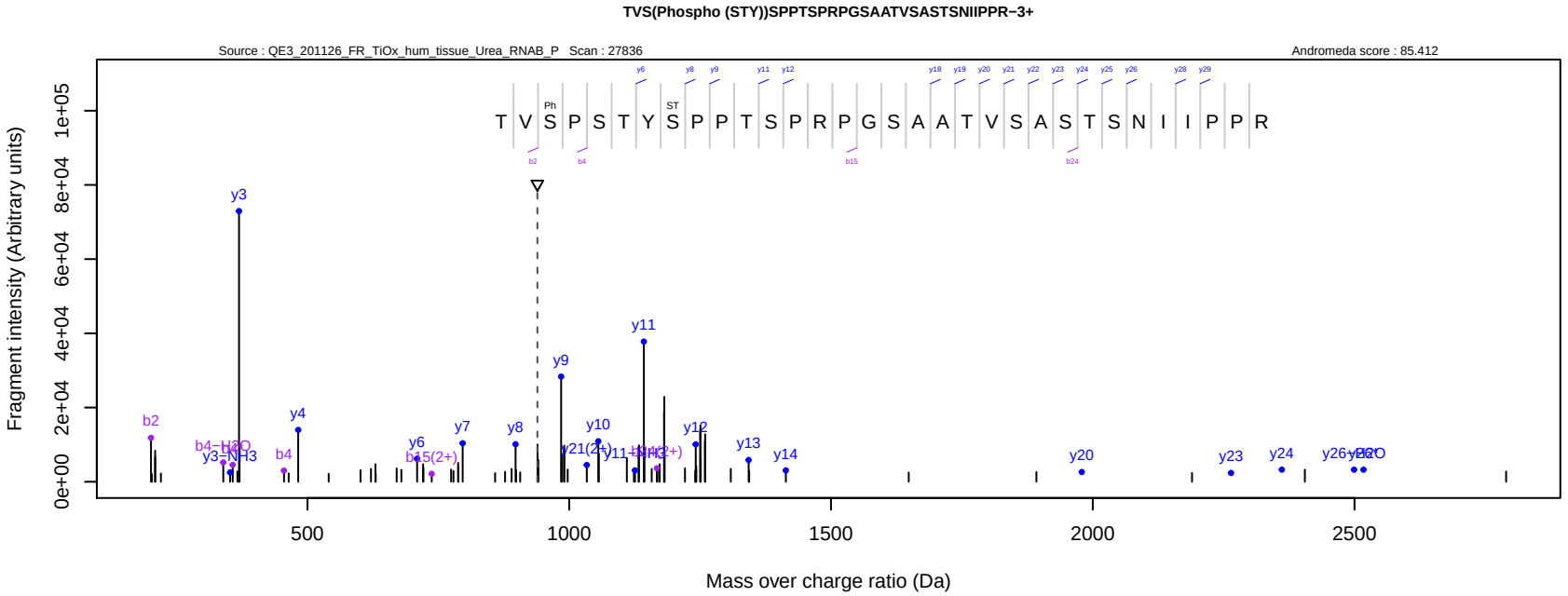

AEDGATPS(Phospho (STY))PSNETPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10141
Andromeda score : 85.513
A E D G A T P S P S T Y P S N E T P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

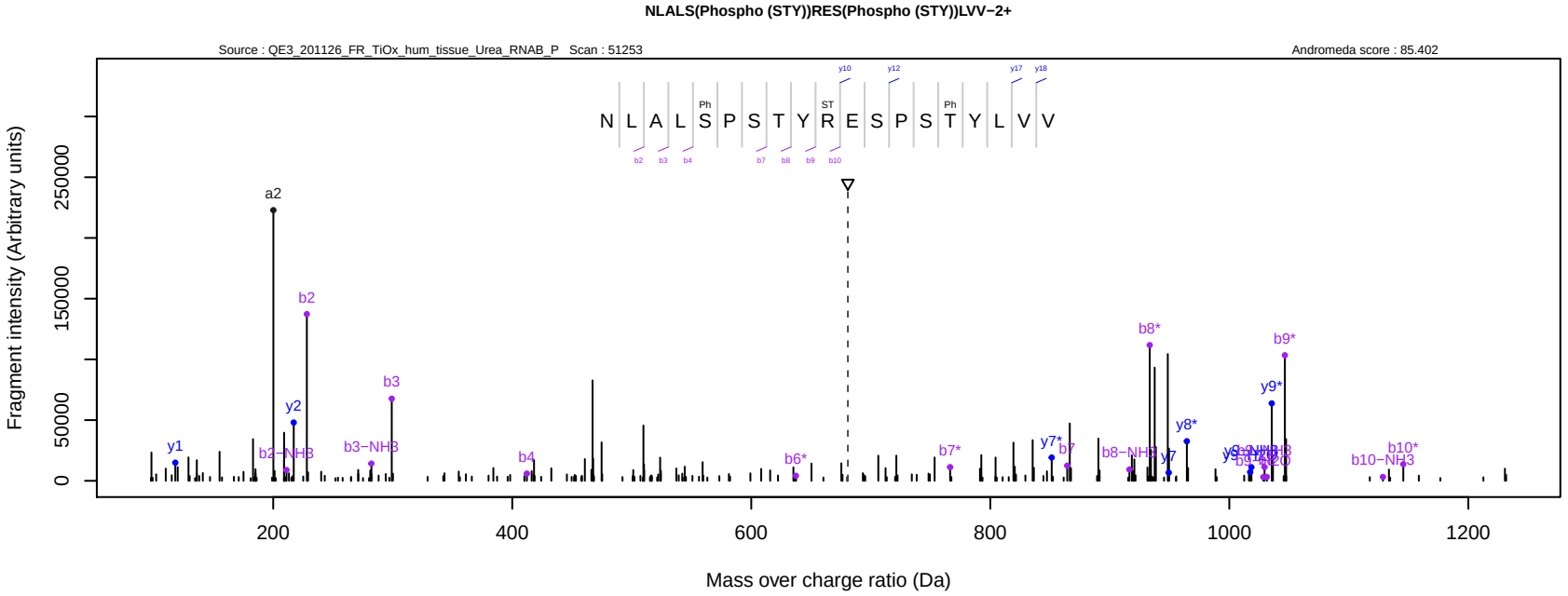

VT(Phospho (STY))RSQEELREDK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 4466
Andromeda score : 85.469
V T P S T Y R S Q E E L R E D K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

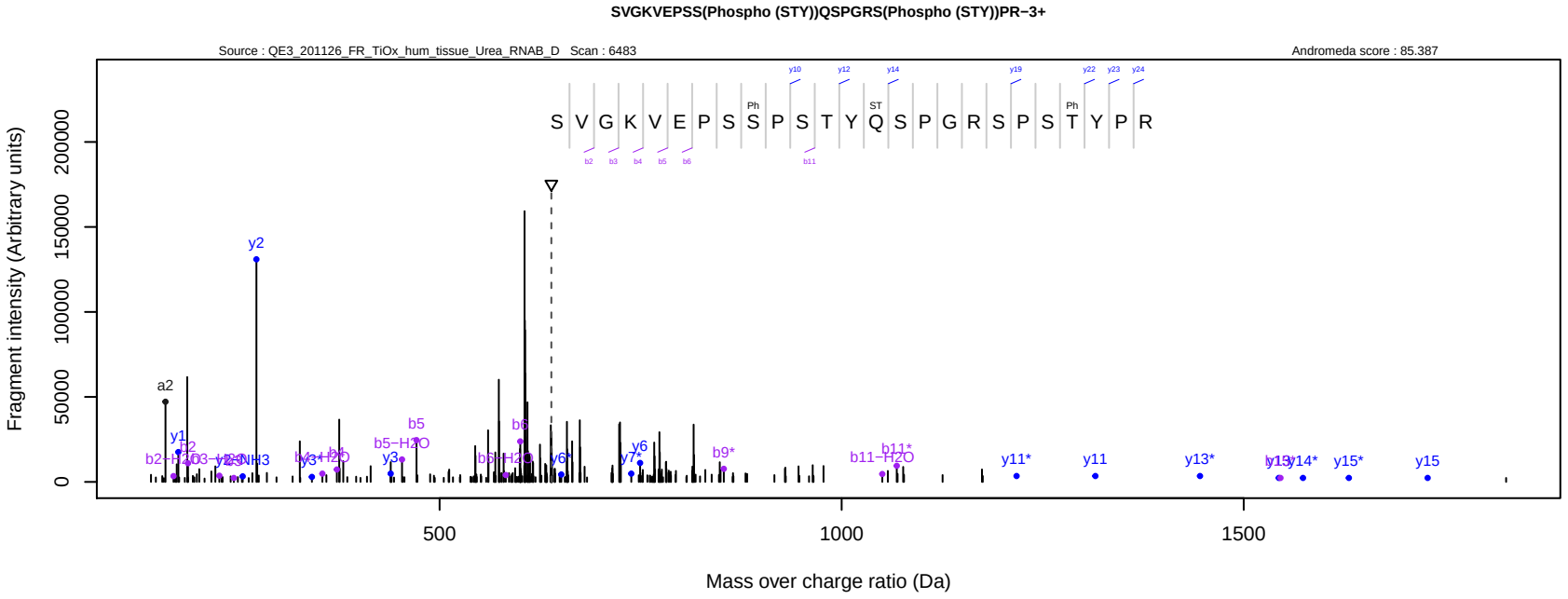

DKKS(Phospho (STY))PLIESTANM(Oxidation (M))DNNQSQK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 8271
Andromeda score : 85.467
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

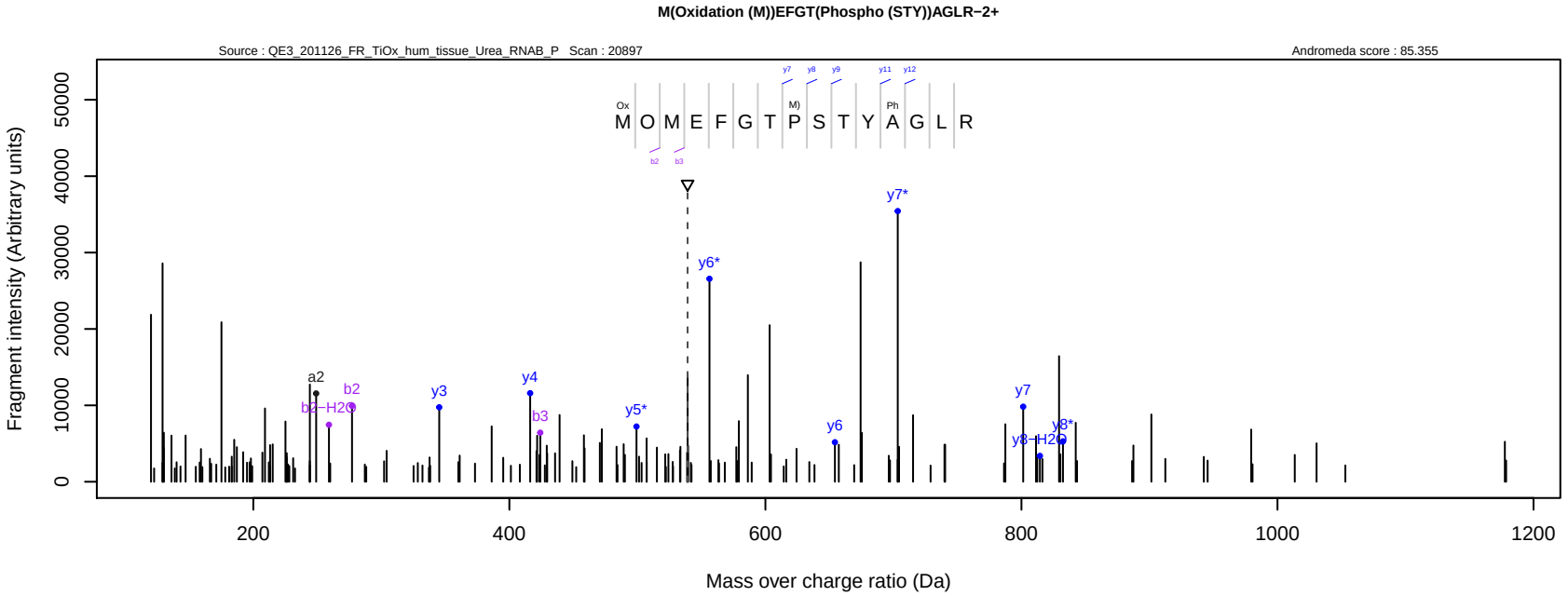

S(Phospho (STY))AQWLDQEEAPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 28102
Andromeda score : 85.457
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

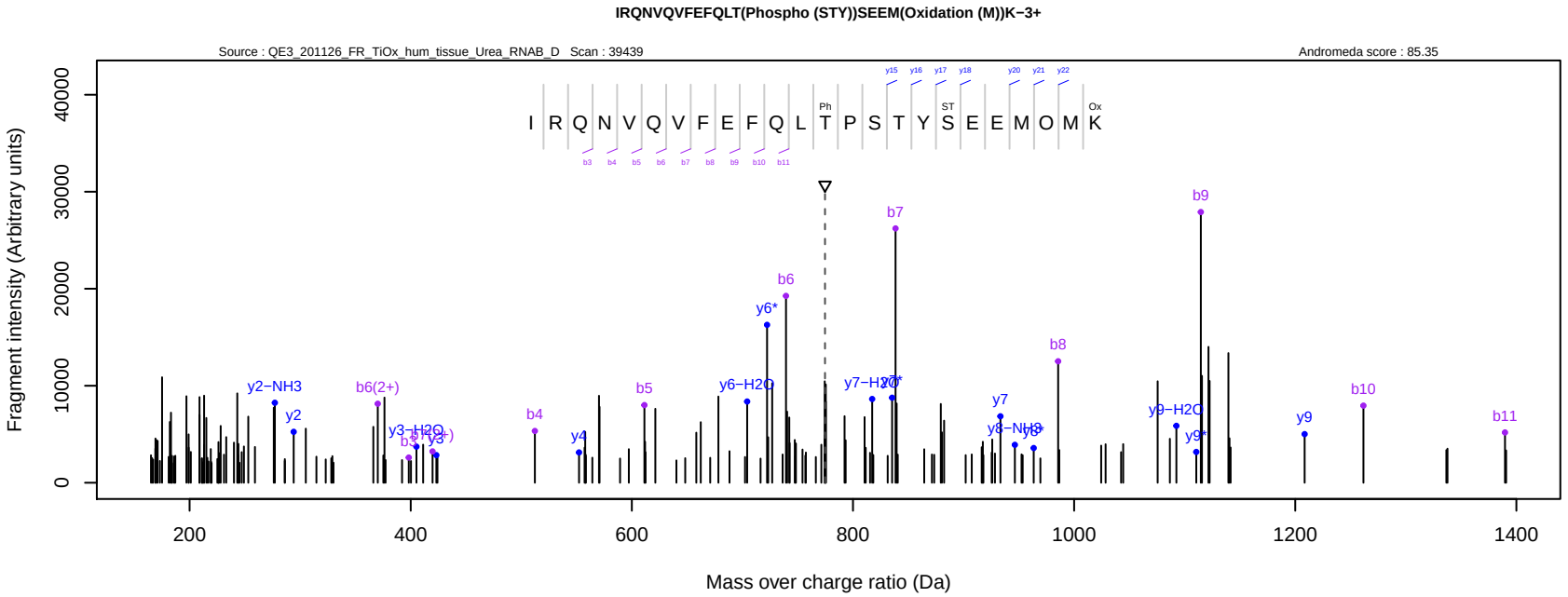

S(Phospho (STY))LEVIPEKANDETGE−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 29031
Andromeda score : 85.42
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

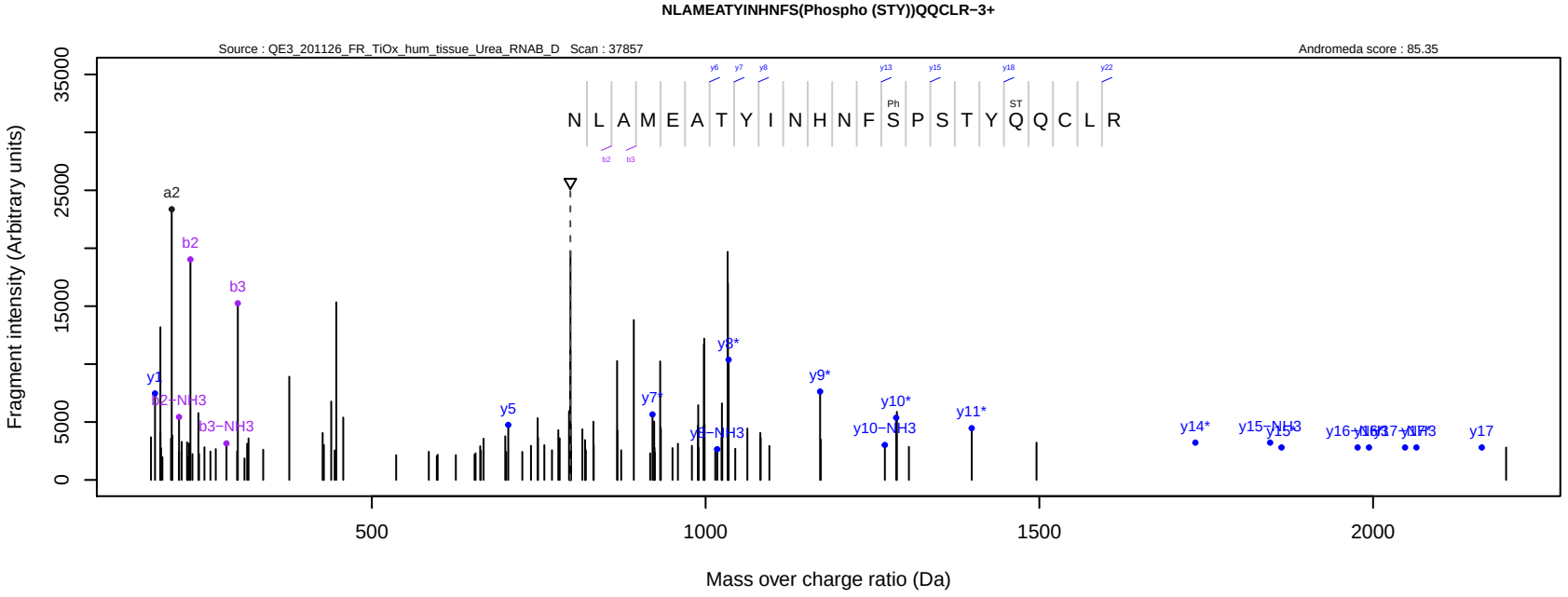

TVS(Phospho (STY))SPPTSPRPGSAATVSASTSNIIPPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 27836
Andromeda score : 85.412
T V S P S T Y S P P T S P R P G S A A T V S A S T S N I I P P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NLALS(Phospho (STY))RES(Phospho (STY))LVV−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 51253
Andromeda score : 85.402
N L A L S P S T Y R E S P S T Y L V V
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SVGKVEPSS(Phospho (STY))QSPGRS(Phospho (STY))PR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 6483
Andromeda score : 85.387
S V G K V E P S S P S T Y Q S P G R S P S T Y P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


M(Oxidation (M))EFGT(Phospho (STY))AGLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20897
Andromeda score : 85.355
Ox M O M E F G T M) P S T Y Ph A G L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

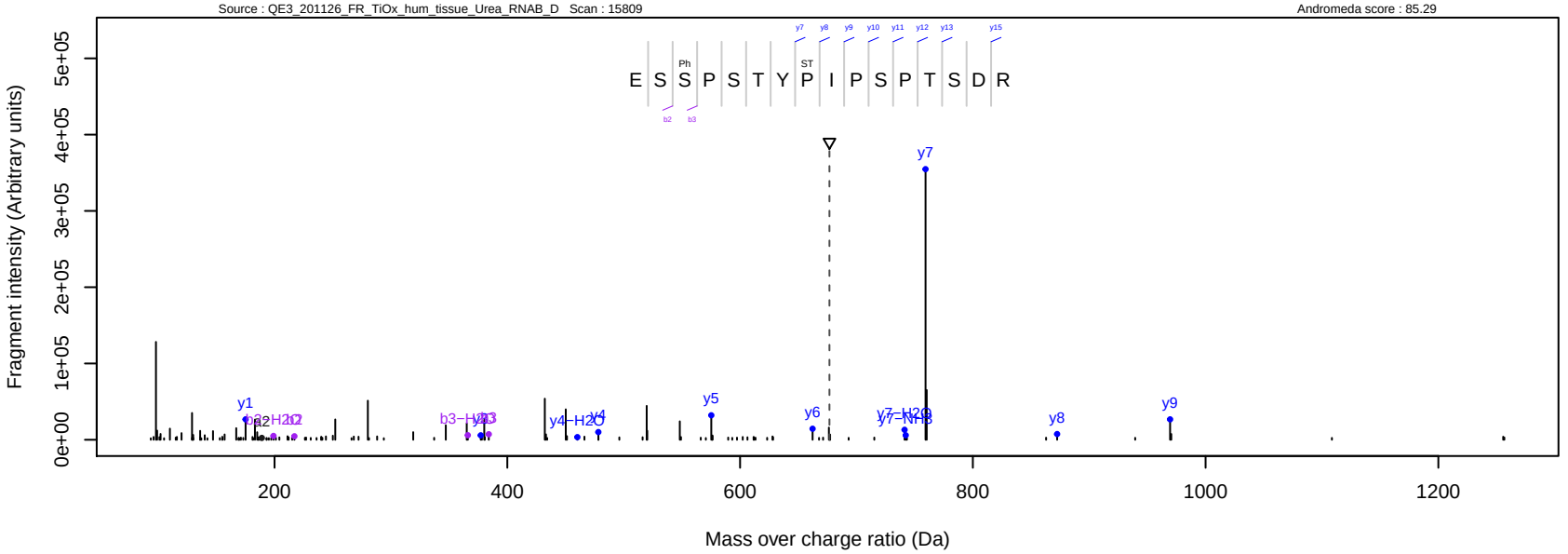

IRQNVQVFEFQLTPSTYSEEMOMK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 39439
Andromeda score : 85.35
Ph ST Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NLAMEATYINHNFSPSTYQQCLR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 37857
Andromeda score : 85.35
Ph ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

ESS(Phospho (STY))PIPSPTSDR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15809

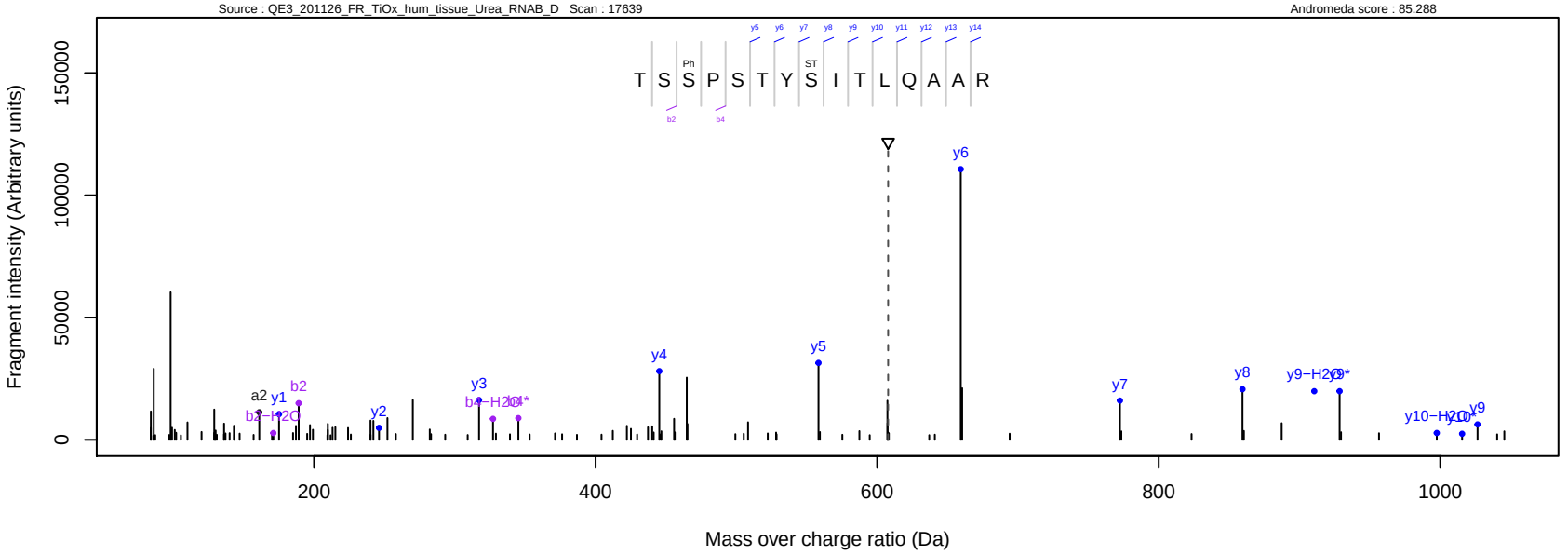
Andromeda score : 85.29



TSS(Phospho (STY))SITLQAAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17639

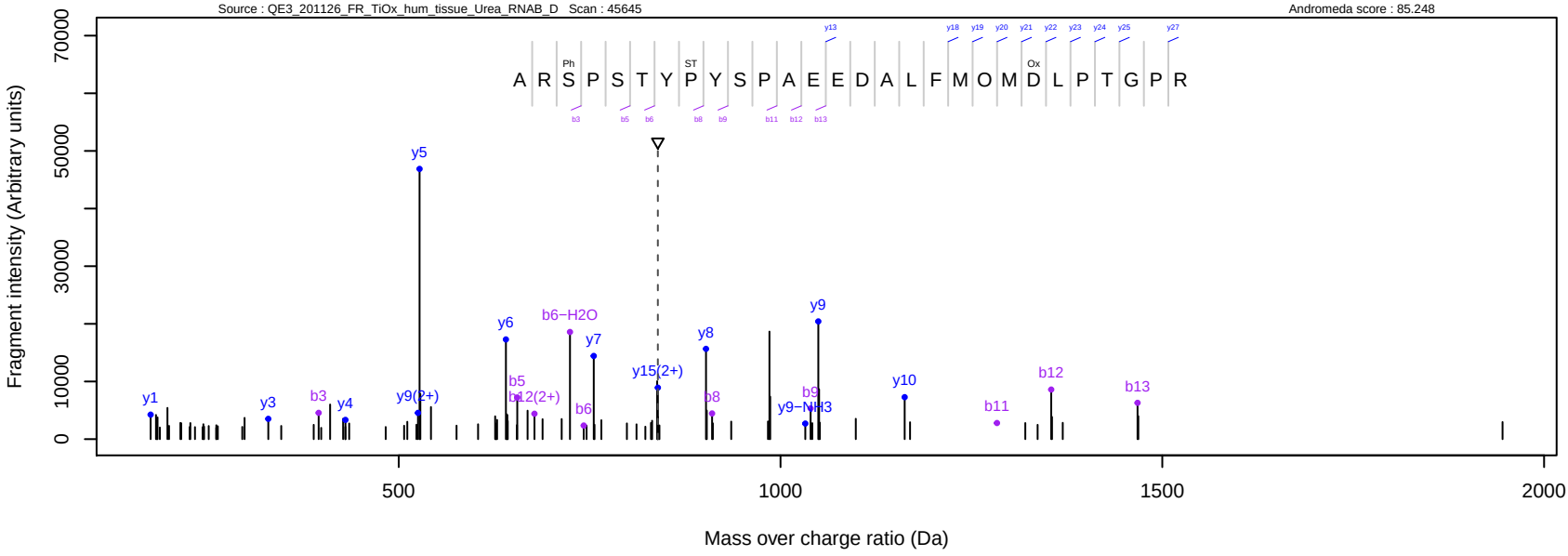
Andromeda score : 85.288

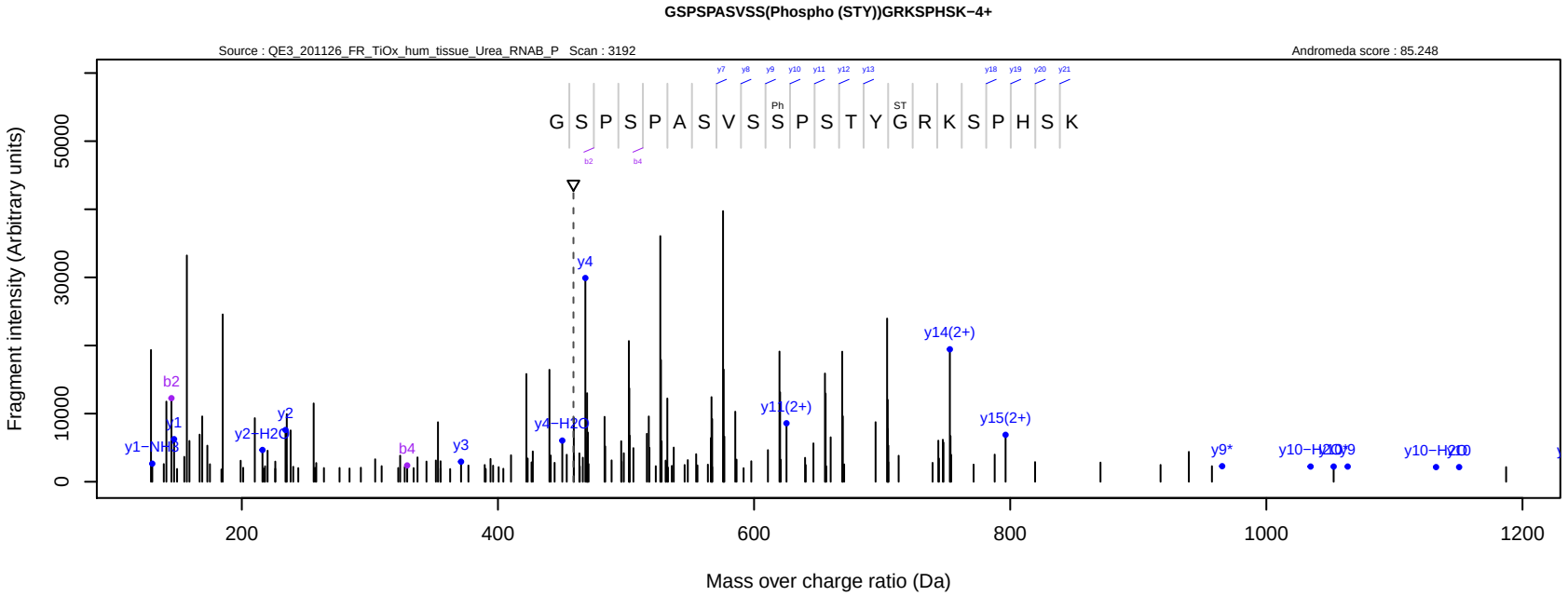


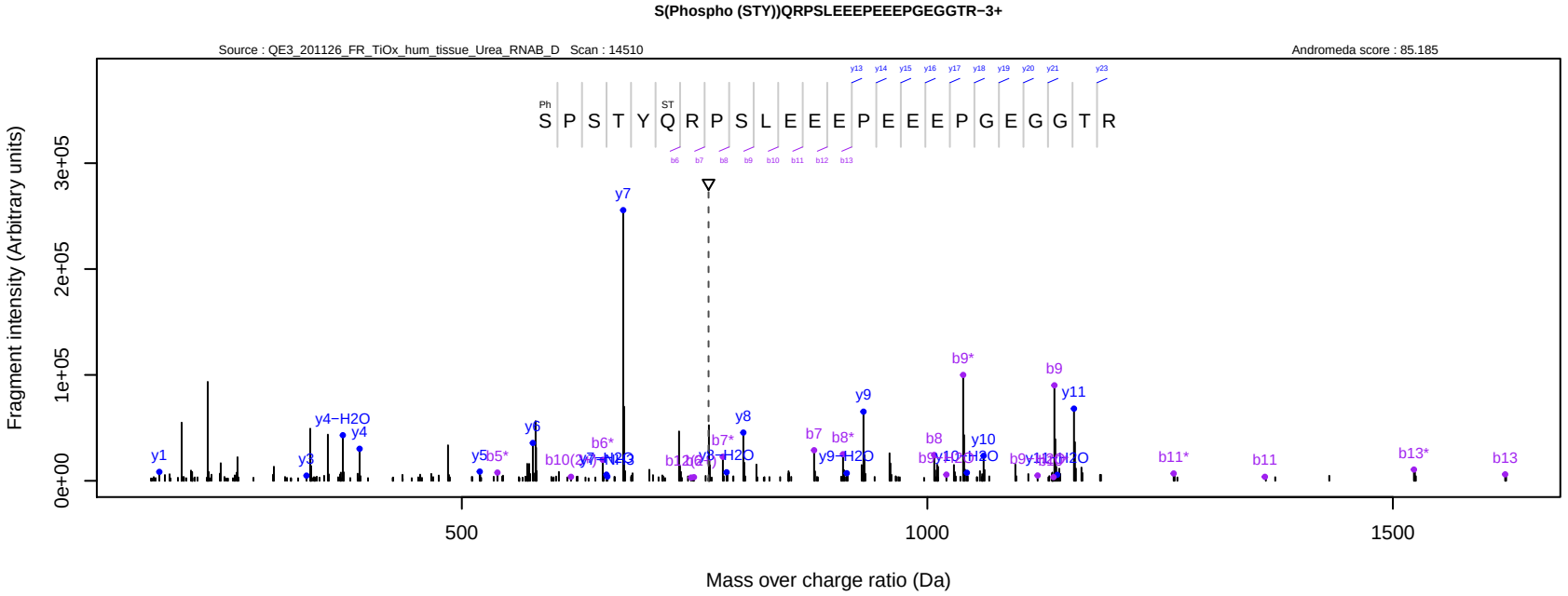
ARS(Phospho (STY))PYSPAEEDALFM(Oxidation (M))DLPTGPR−3+

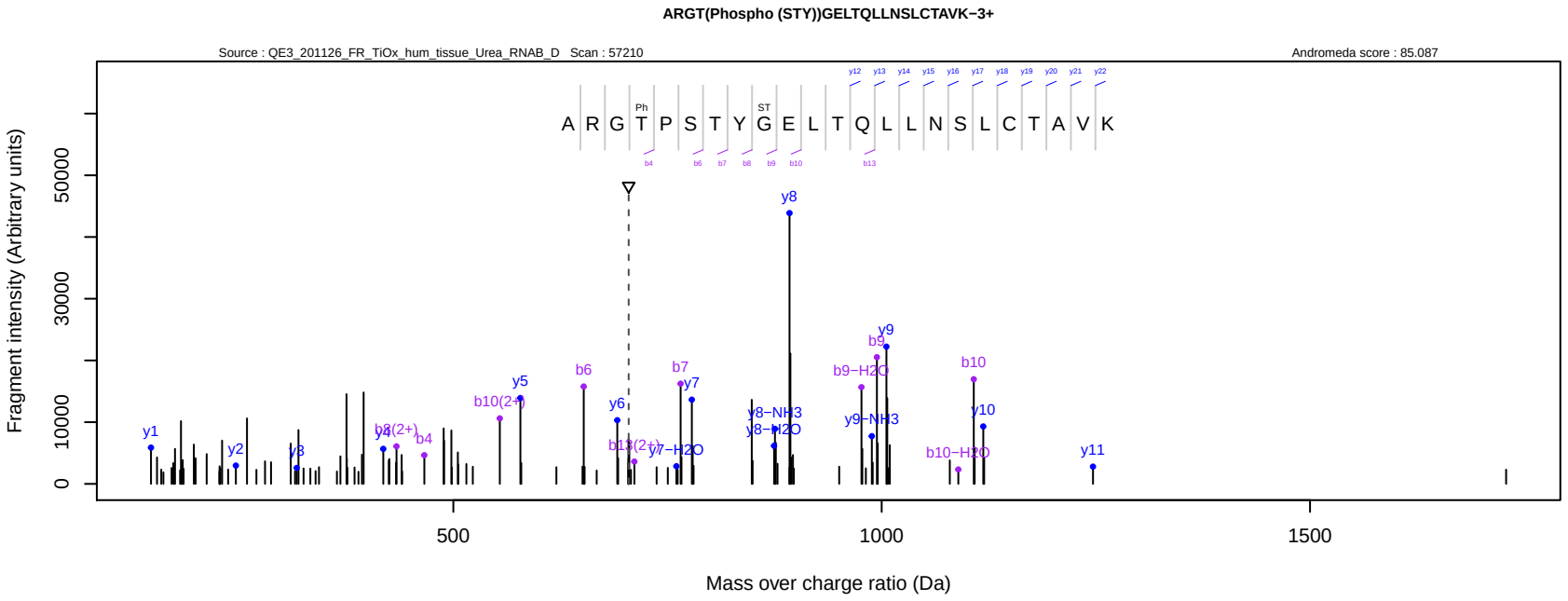
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 45645

Andromeda score : 85.248




GSPSPASVSS(Phospho (STY))GRKSPHSK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 3192
Andromeda score : 85.248
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

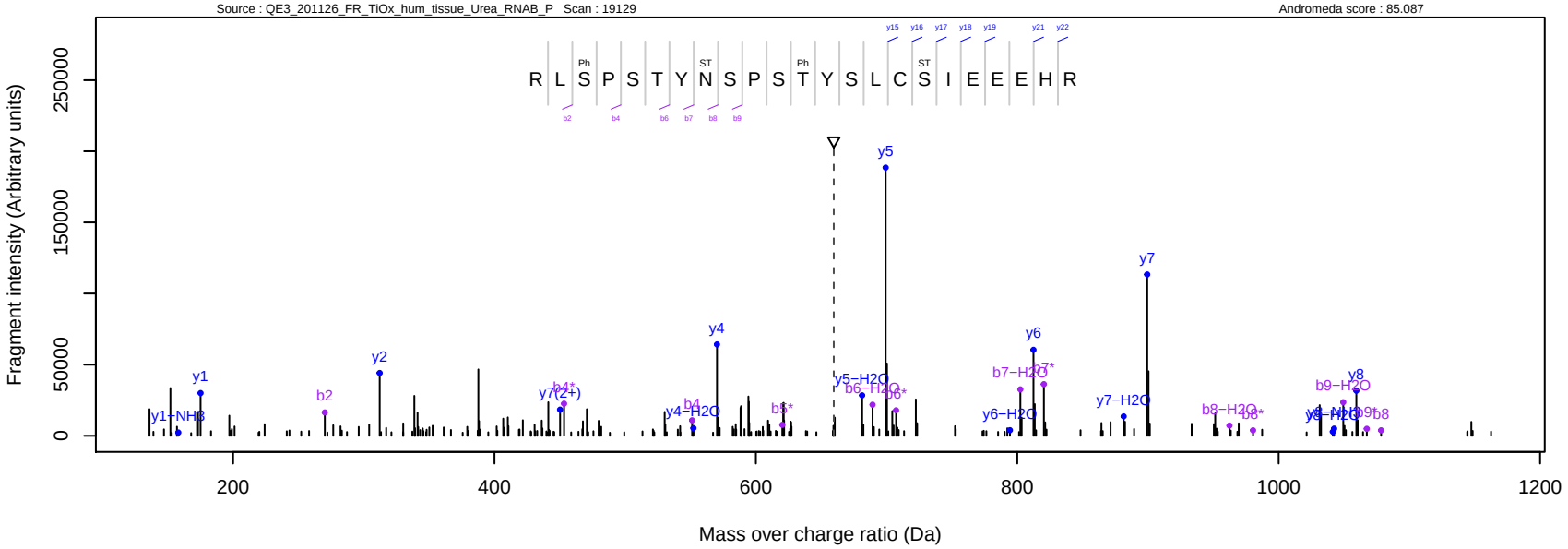

S(Phospho (STY))QRPSLEEEPEEEPGEGGTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14510
Andromeda score : 85.185
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ARGT(Phospho (STY))GELTQLLNSLCTAVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 57210
Andromeda score : 85.087
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RLS(Phospho (STY))NS(Phospho (STY))SLCSIEEEHR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 19129

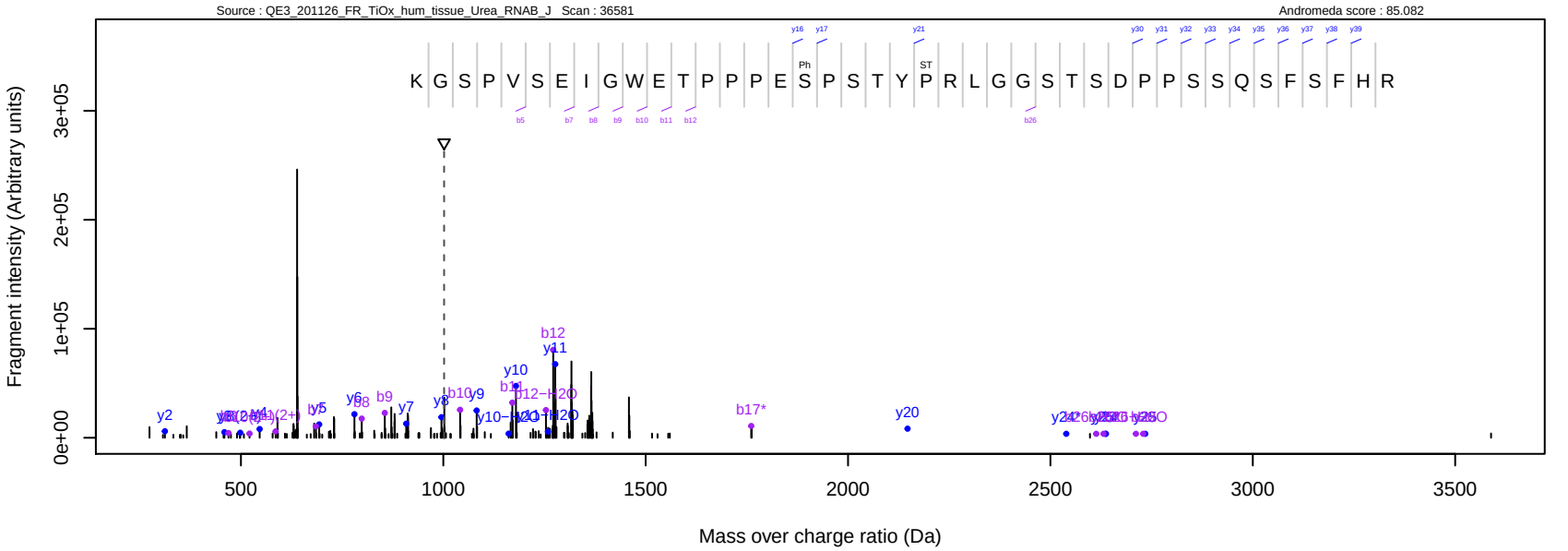
Andromeda score : 85.087



KGSPVSEIGWETPPPES(Phospho (STY))PRLGGSTSDPPSSQSFSFHR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 36581

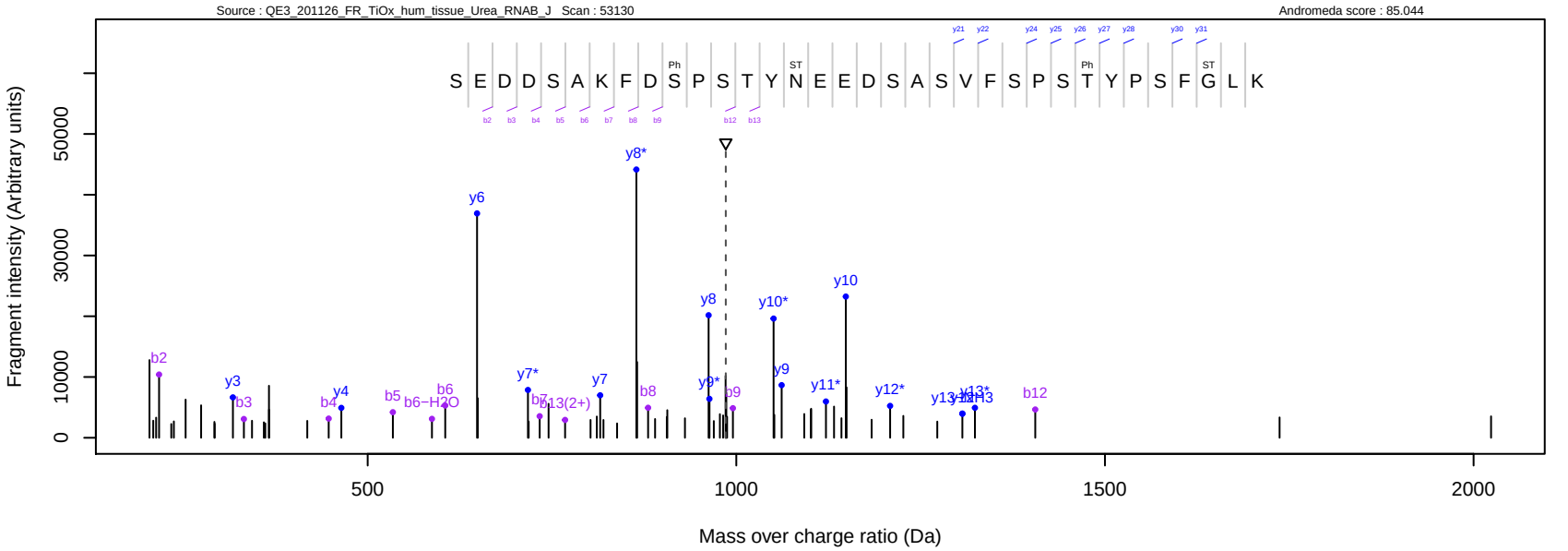
Andromeda score : 85.082



SEDDSAKFDS(Phospho (STY))NEEDSASVFS(Phospho (STY))PSFGLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 53130

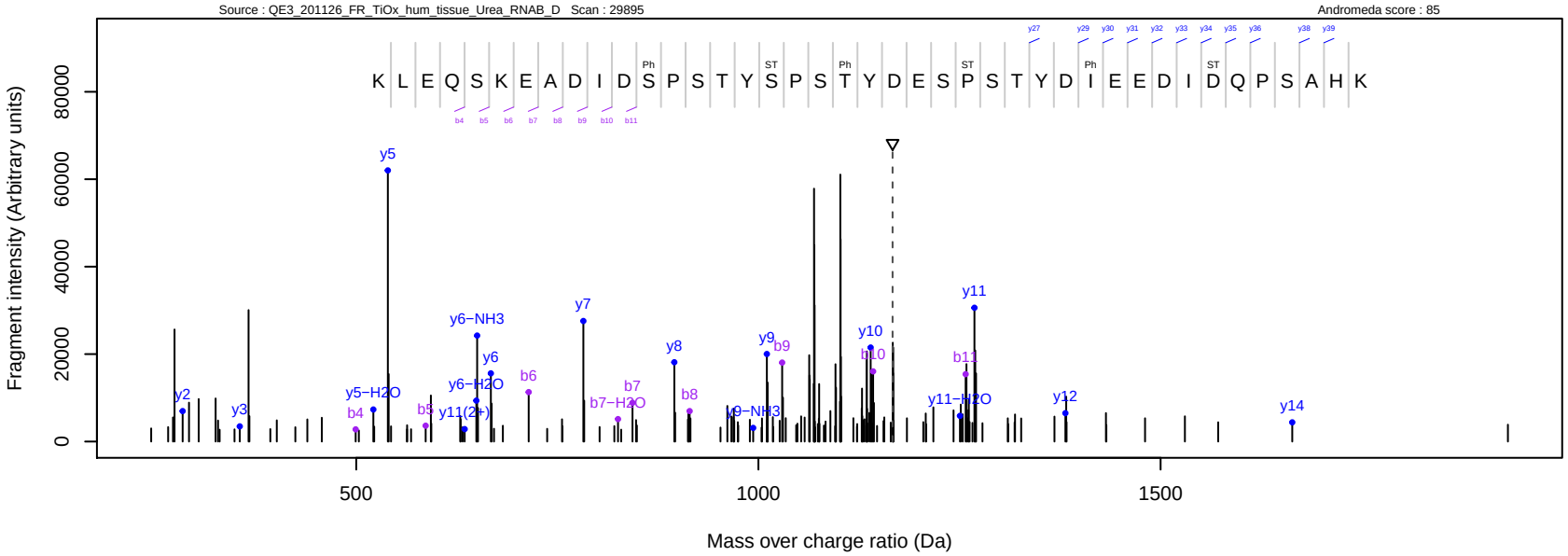
Andromeda score : 85.044



KLEQSKEADIDS(Phospho (STY))S(Phospho (STY))DES(Phospho (STY))DIEEDIDQPSAHK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 29895

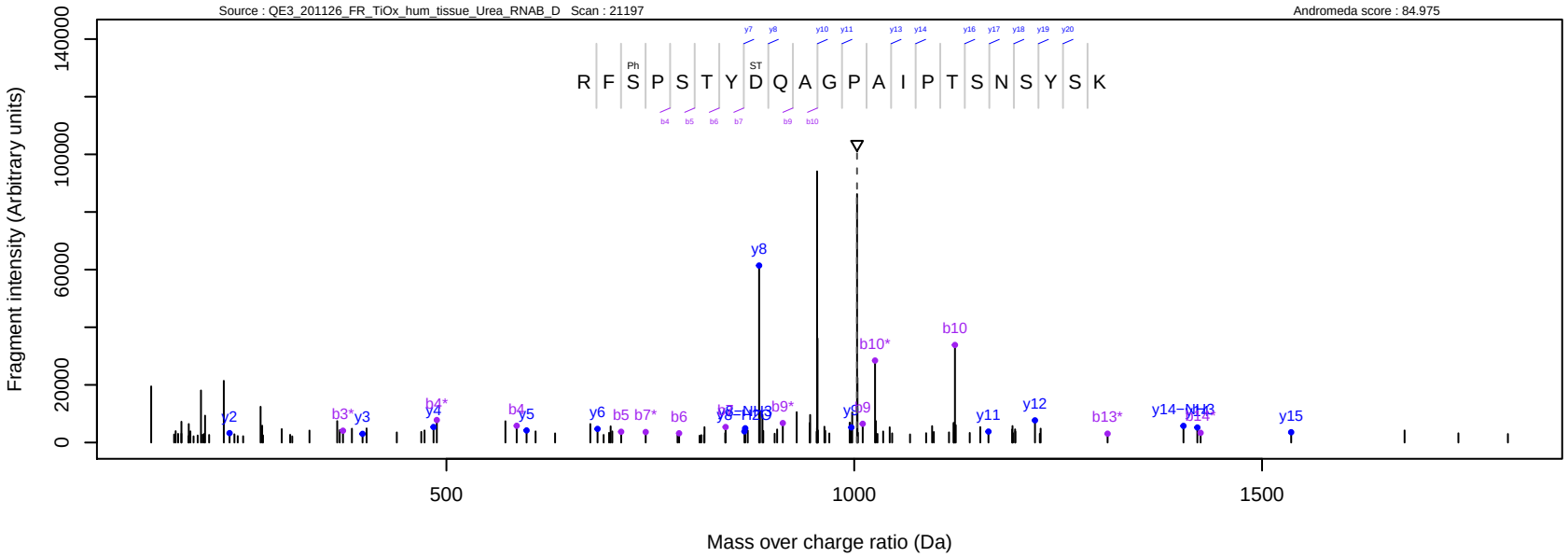
Andromeda score : 85



RFS(Phospho (STY))DQAGPAIPTSNSYSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21197

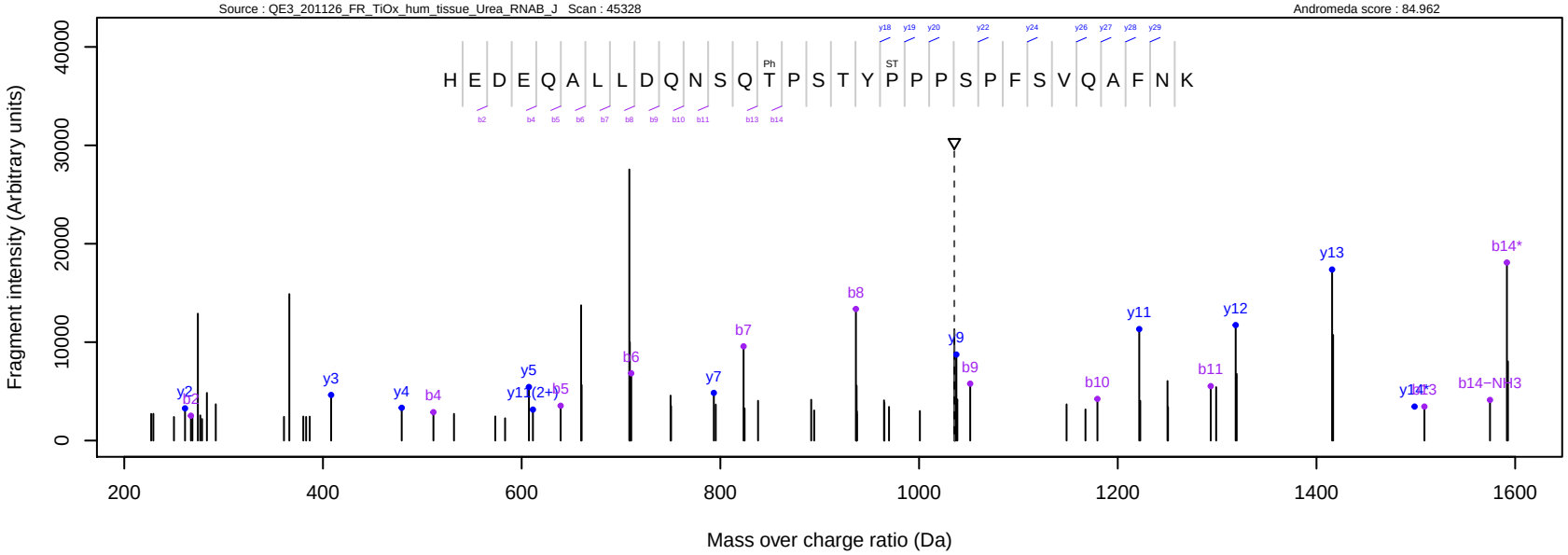
Andromeda score : 84.975



HEDEQALLDQNSQT(Phospho (STY))PPPSPFSVQAFNK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 45328

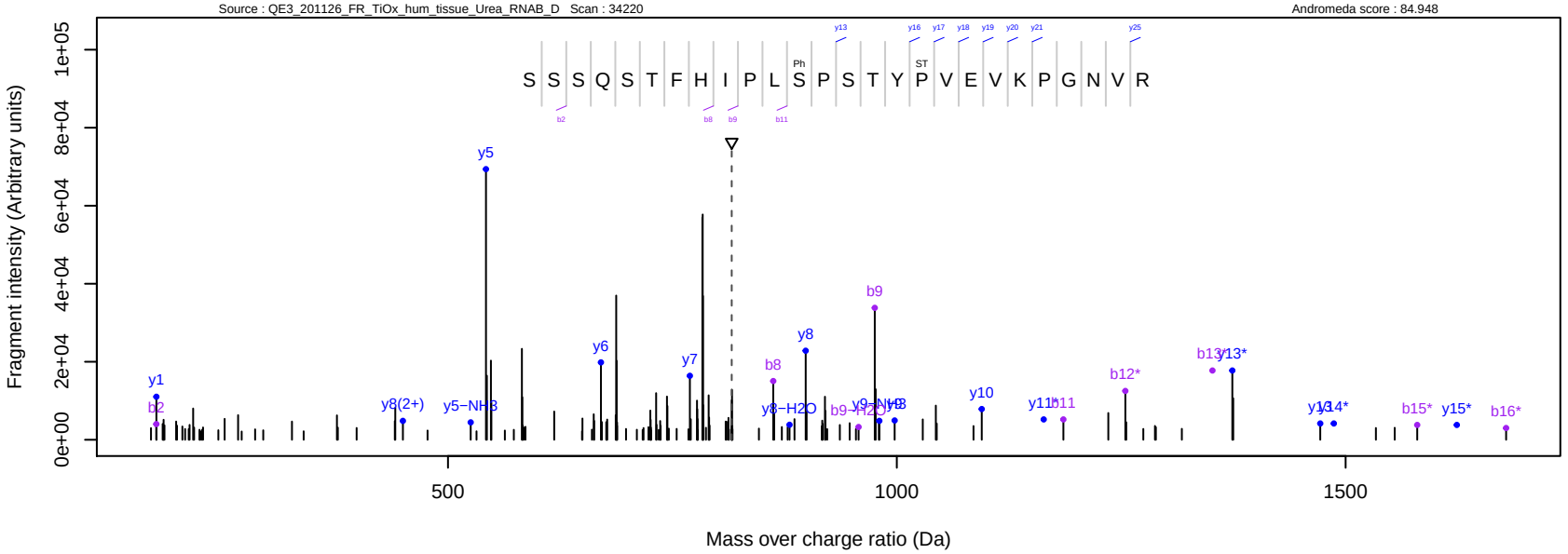
Andromeda score : 84.962



SSSQSTFHIPLS(Phospho (STY))PVEVKPGNVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 34220

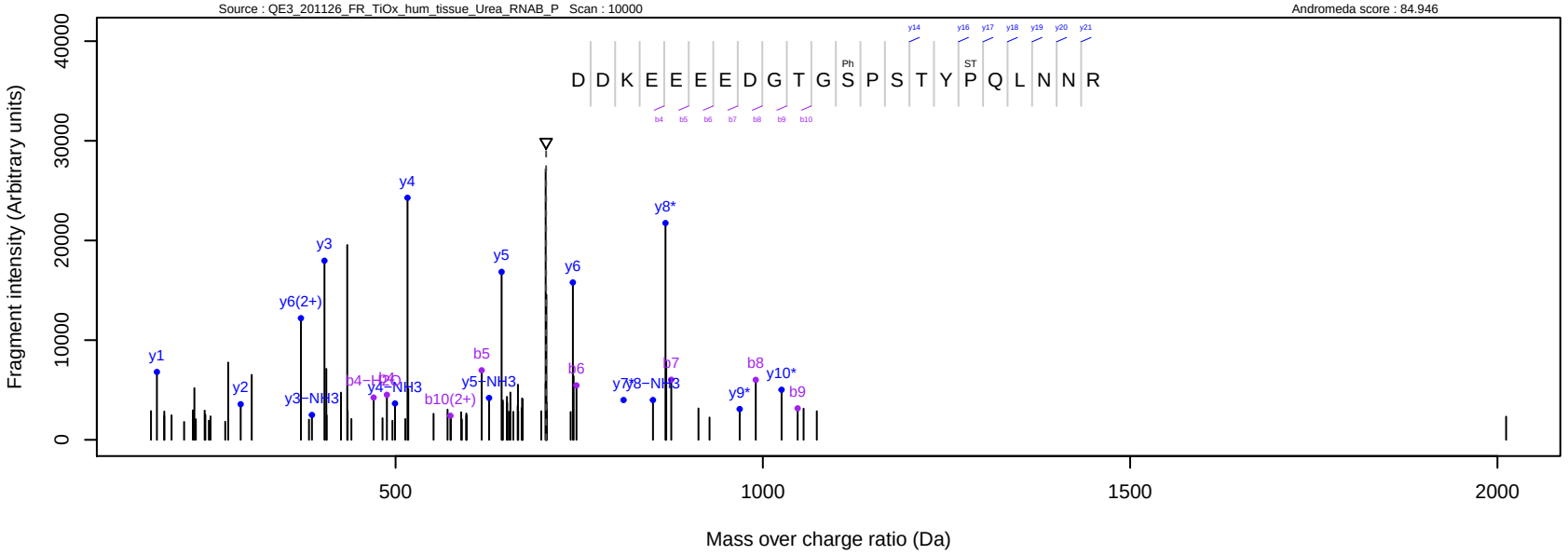
Andromeda score : 84.948



DDKEEEEDGTGS(Phospho (STY))PQLNNR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 10000

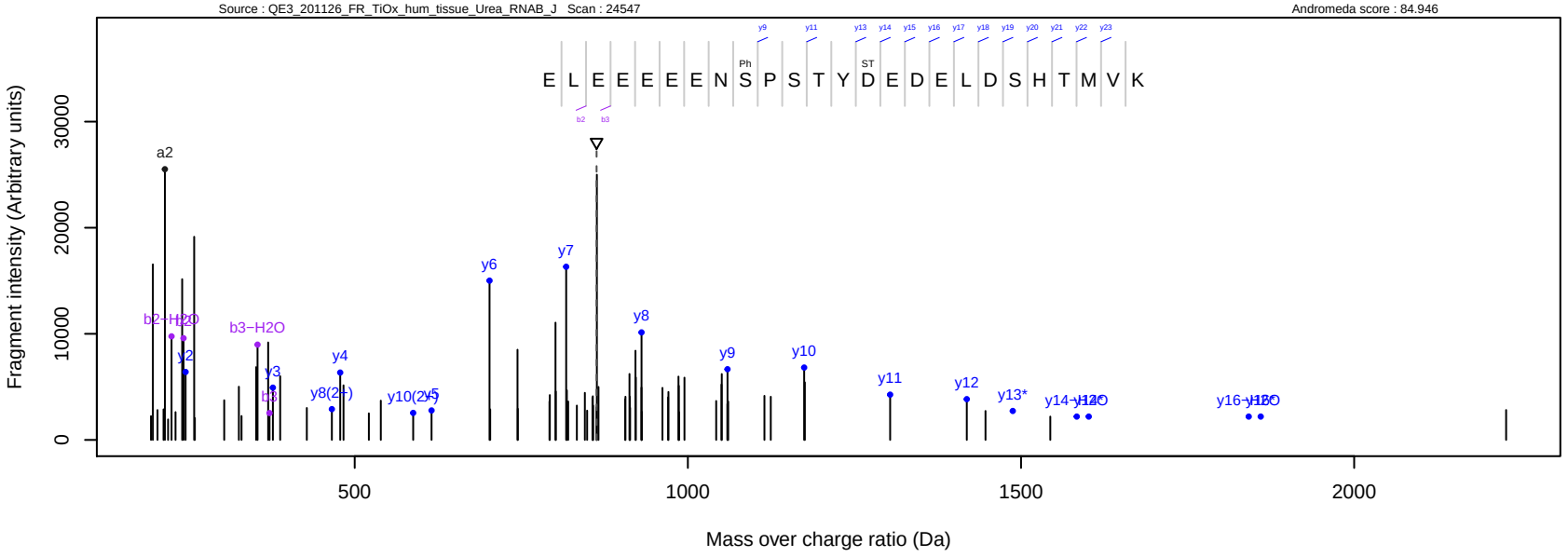
Andromeda score : 84.946

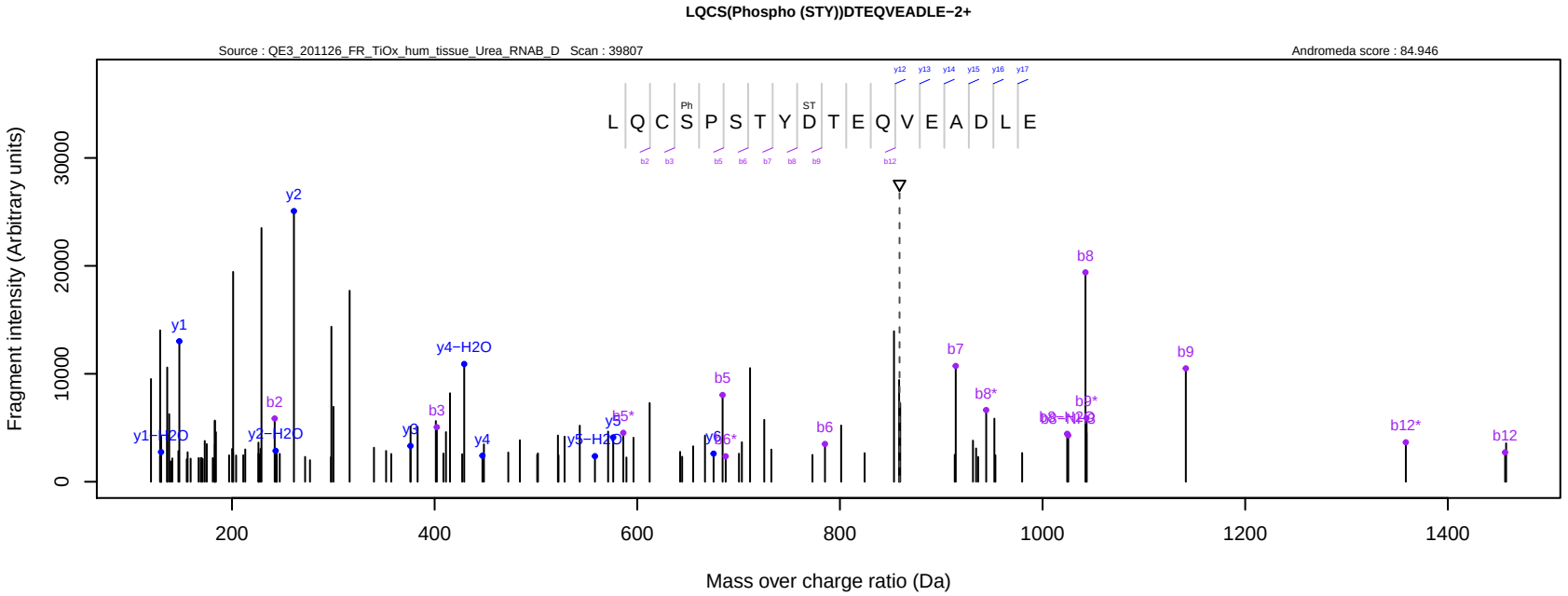


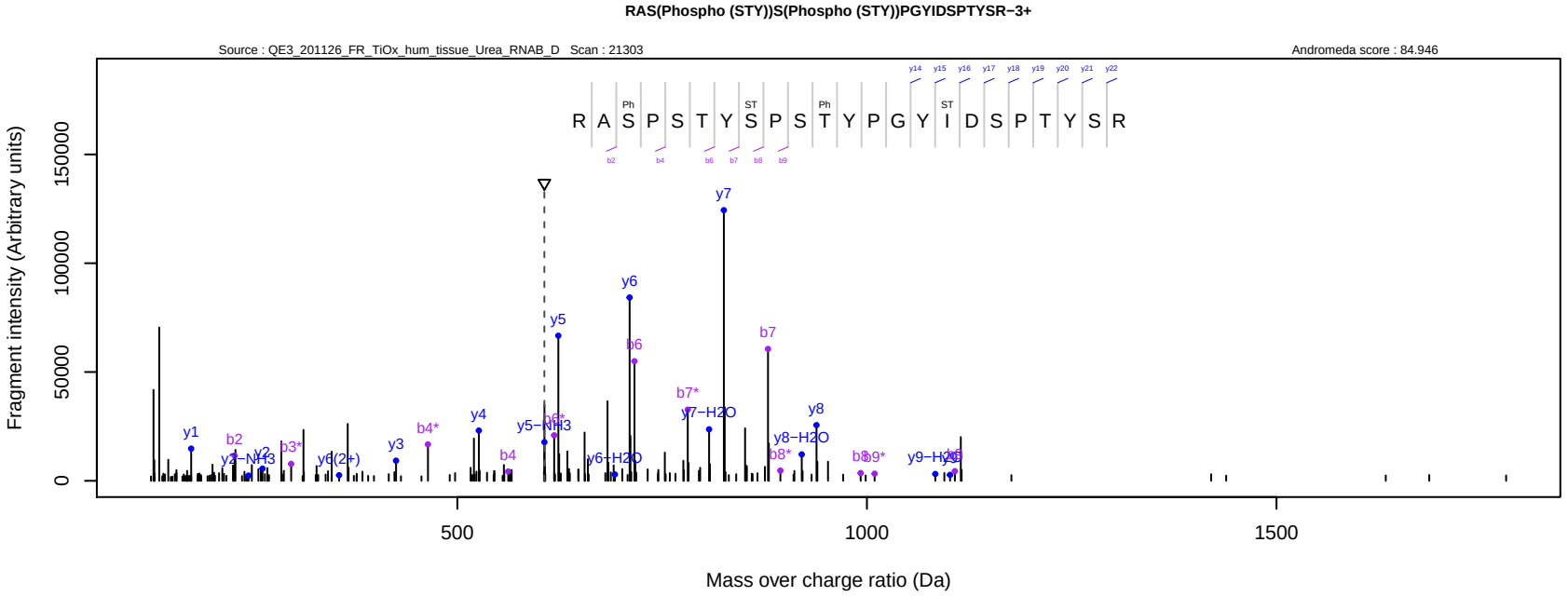
ELEEEEENS(Phospho (STY))DEDELDSHTMVK−3+

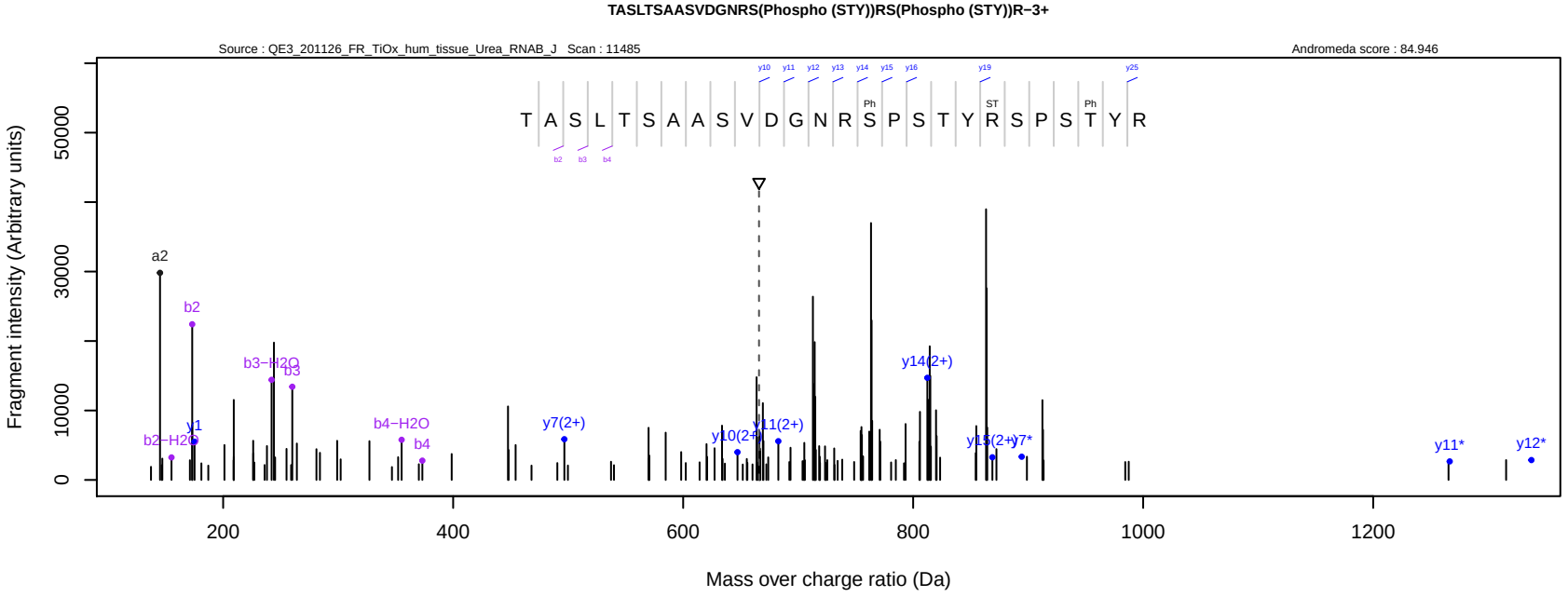
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 24547

Andromeda score : 84.946

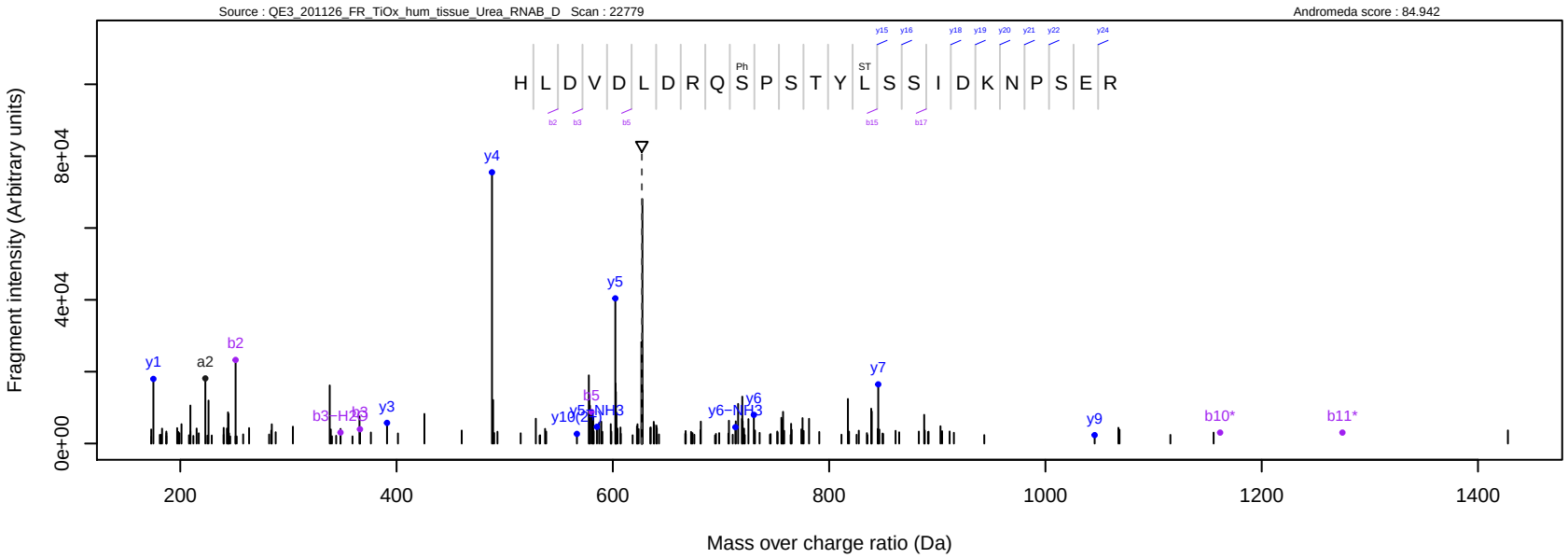



LQCS(Phospho (STY))DTEQVEADLE−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 39807
Andromeda score : 84.946
L Q C S P S T Y D T E Q V E A D L E
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

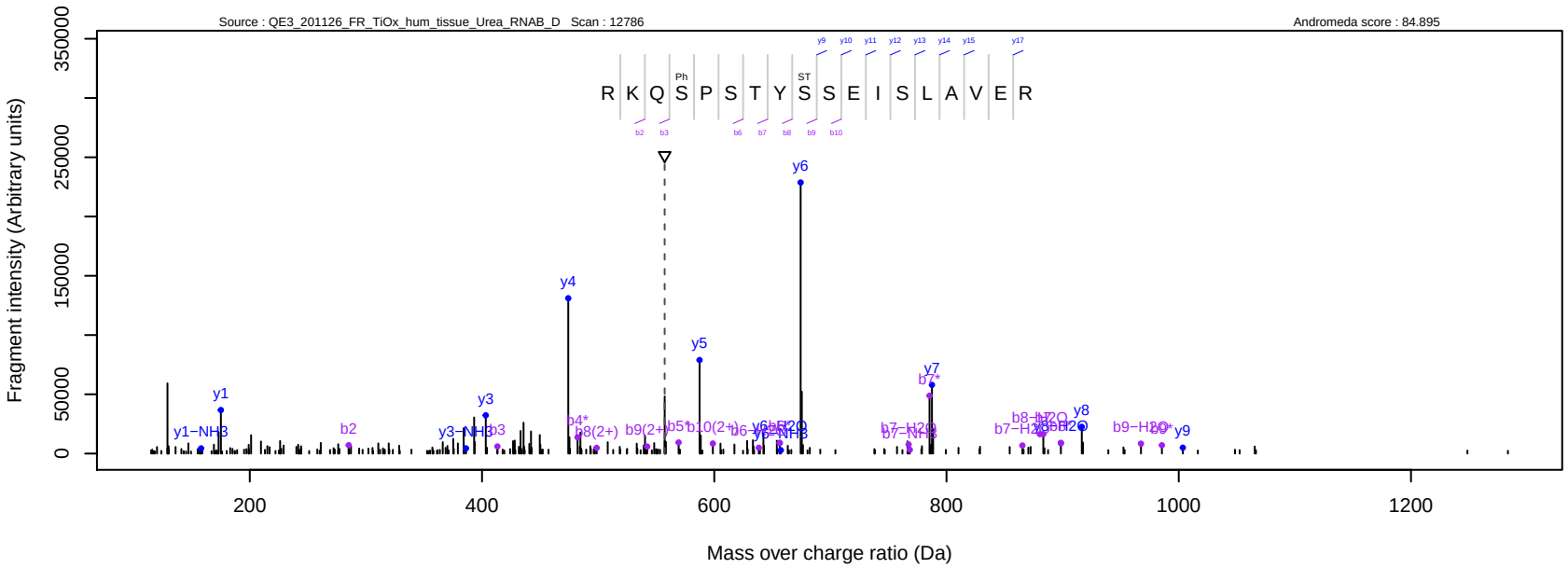

RAS(Phospho (STY))S(Phospho (STY))PGYIDSPTYSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21303
Andromeda score : 84.946
R A S P S T Y S P S T Y P G Y I D S P T Y S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TASLTSAASVDGNRS(Phospho (STY))RS(Phospho (STY))R−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 11485
Andromeda score : 84.946
T A S L T S A A S V D G N R S P S T Y R S P S T Y R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

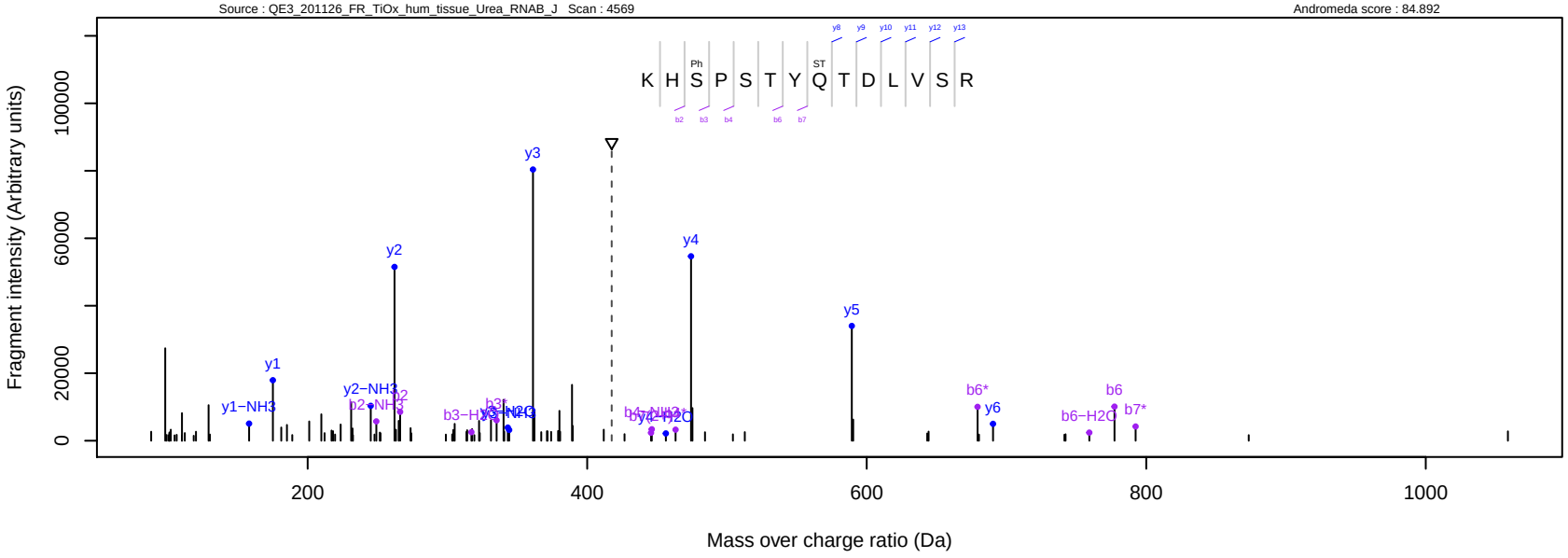
HLDVDLDRQS(Phospho (STY))LSSIDKNPSER−4+



RKQS(Phospho (STY))SSEISLAVER−3+



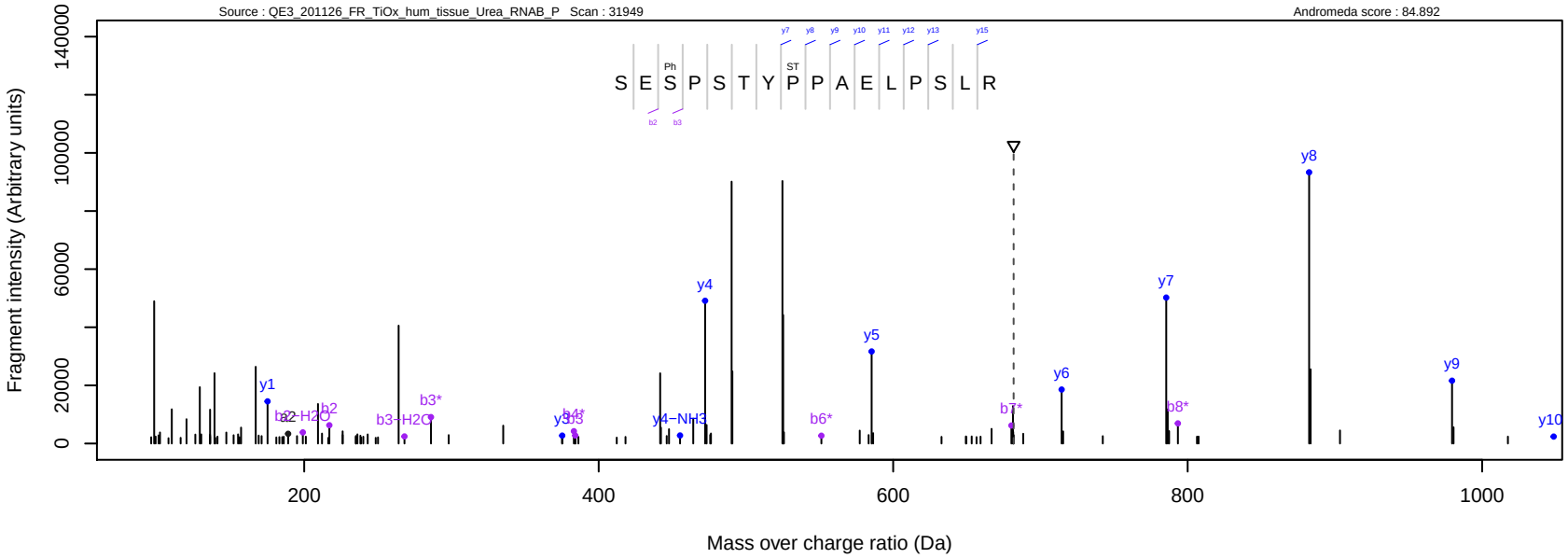
KHS(Phospho (STY))QTDLVSR−3+



SES(Phospho (STY))PPAELPSLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 31949

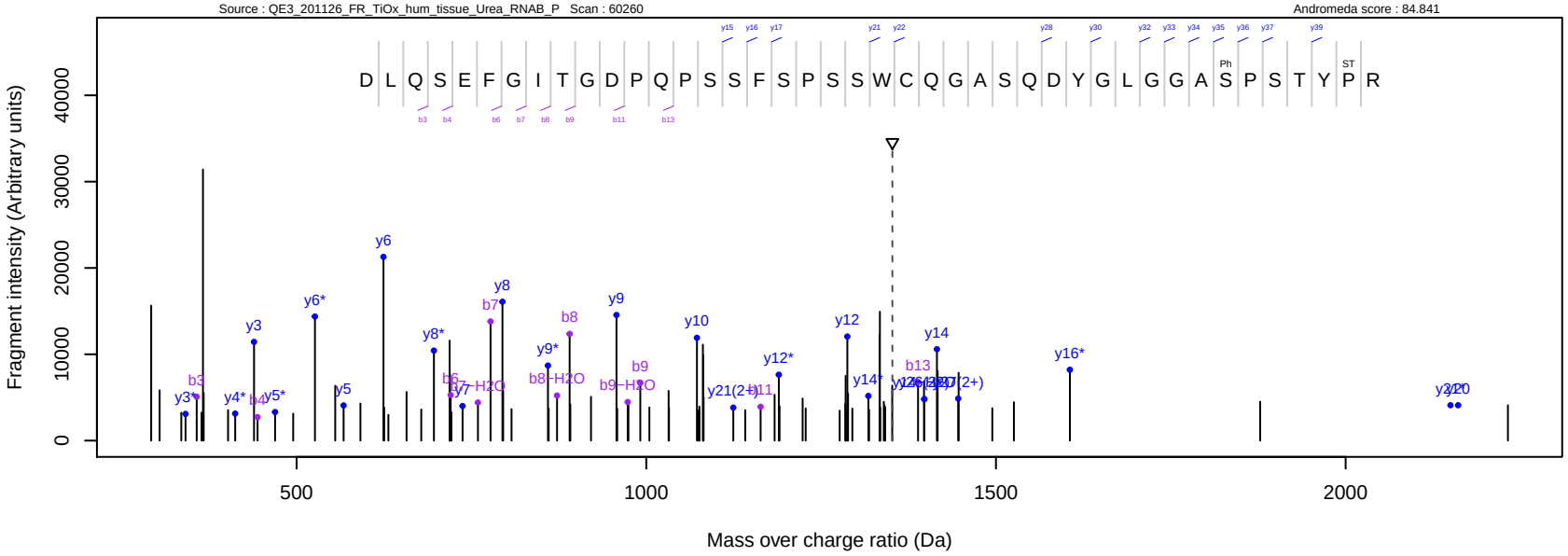
Andromeda score : 84.892



DLQSEFGITGDPQPSSFSPSSWCQGASQDYGLGGAS(Phospho (STY))PR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 60260

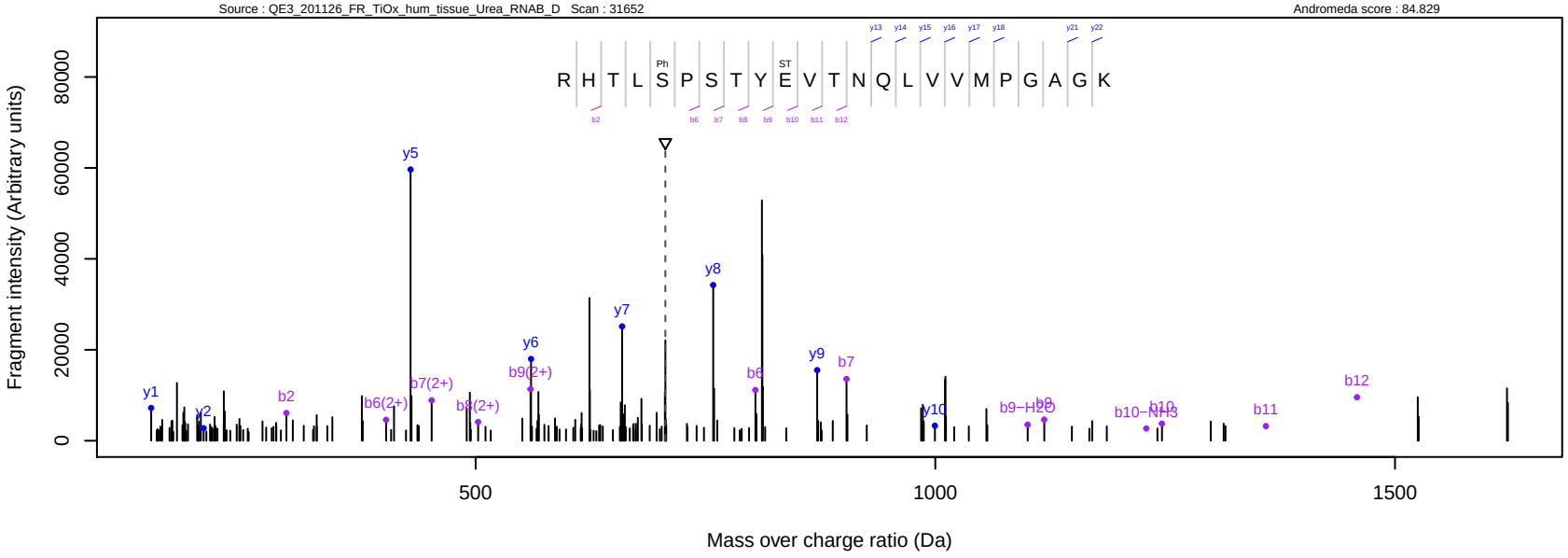
Andromeda score : 84.841

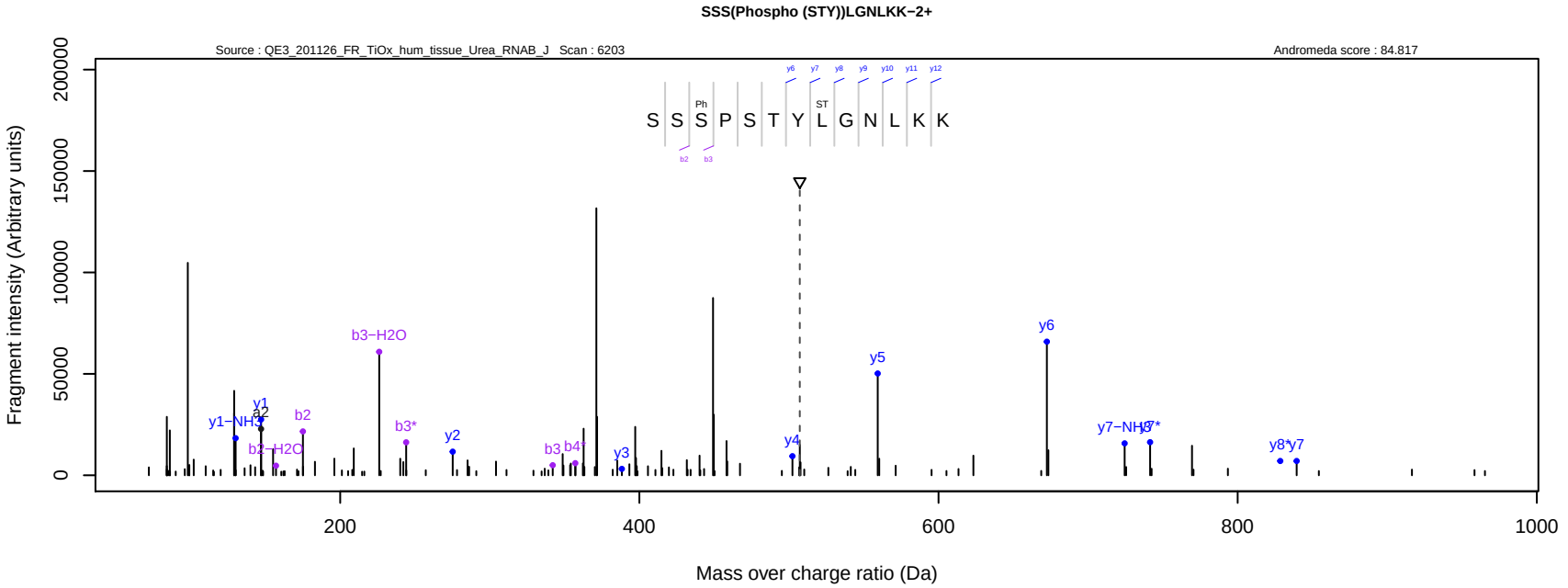


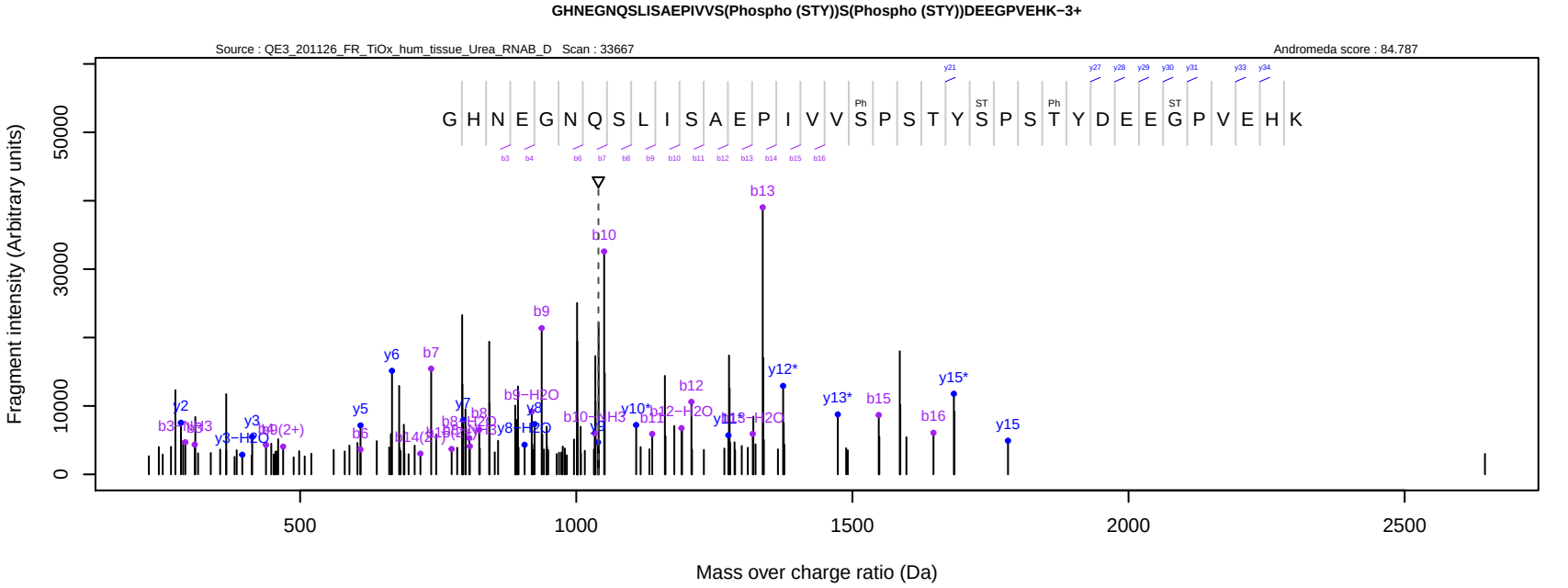
RHTLS(Phospho (STY))EVTNQLVVMPGAGK−3+

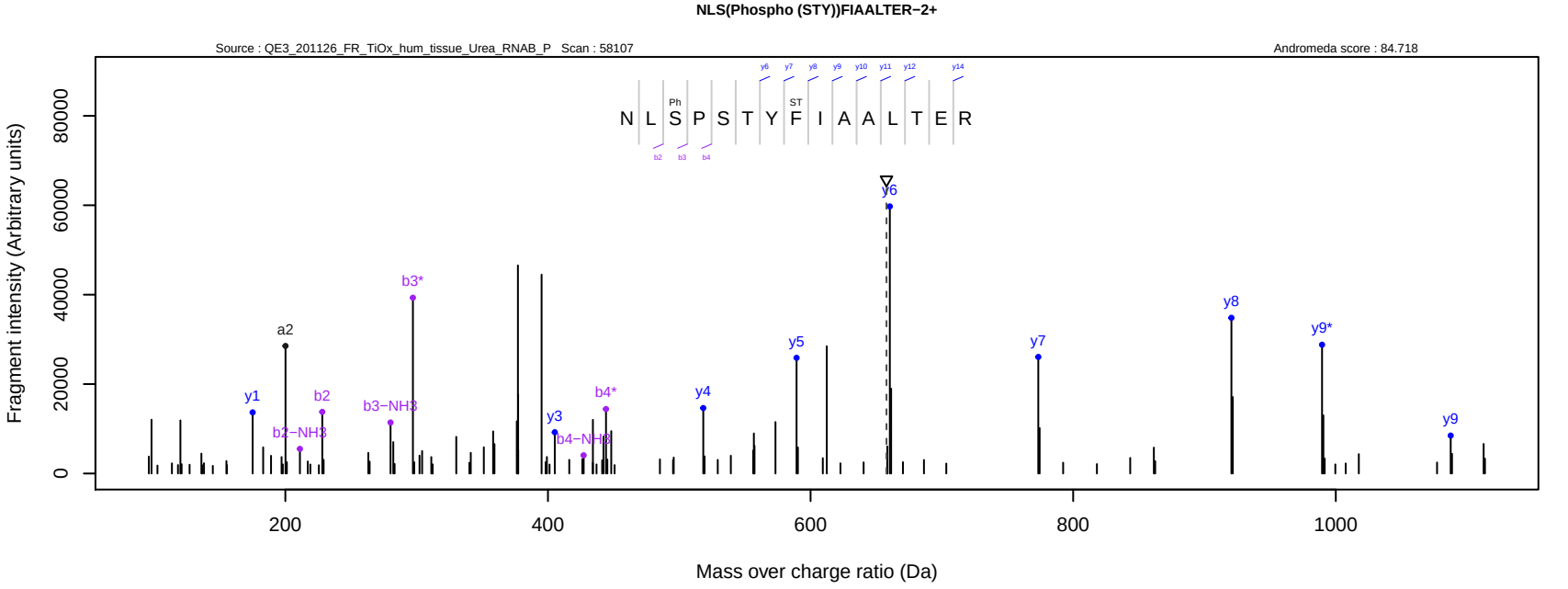
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 31652

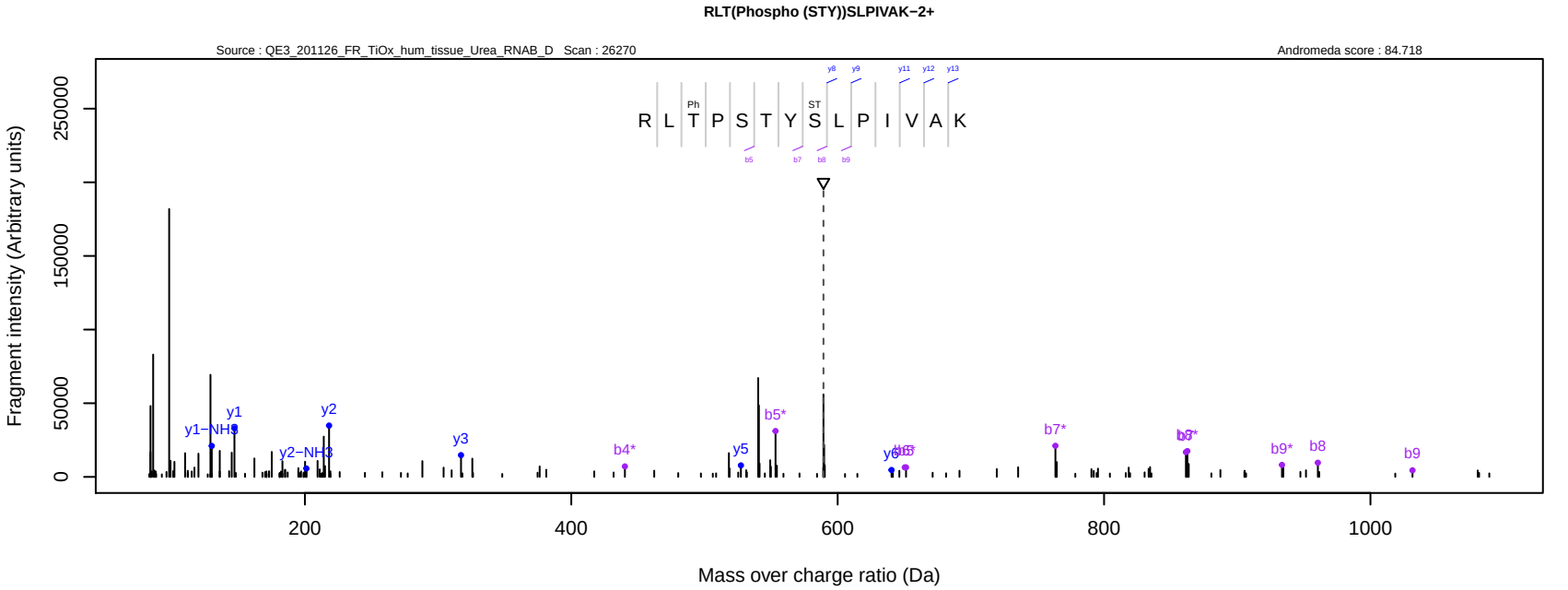
Andromeda score : 84.829

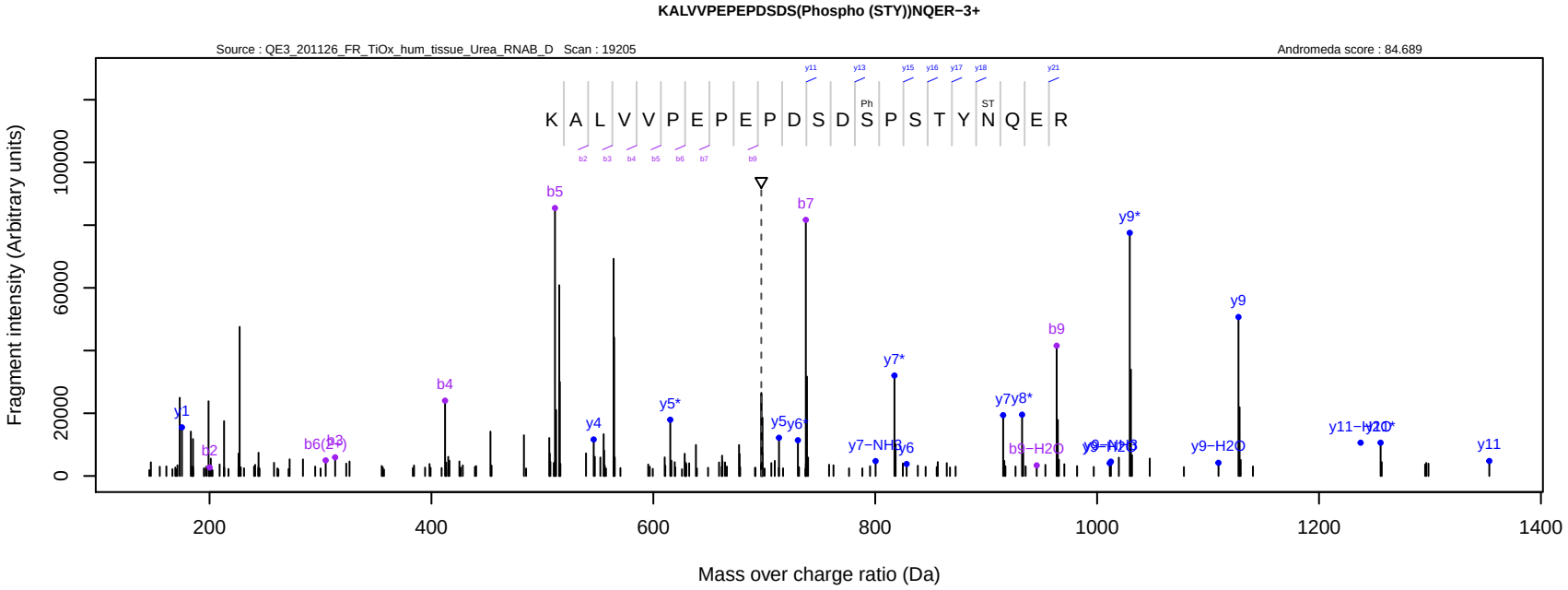


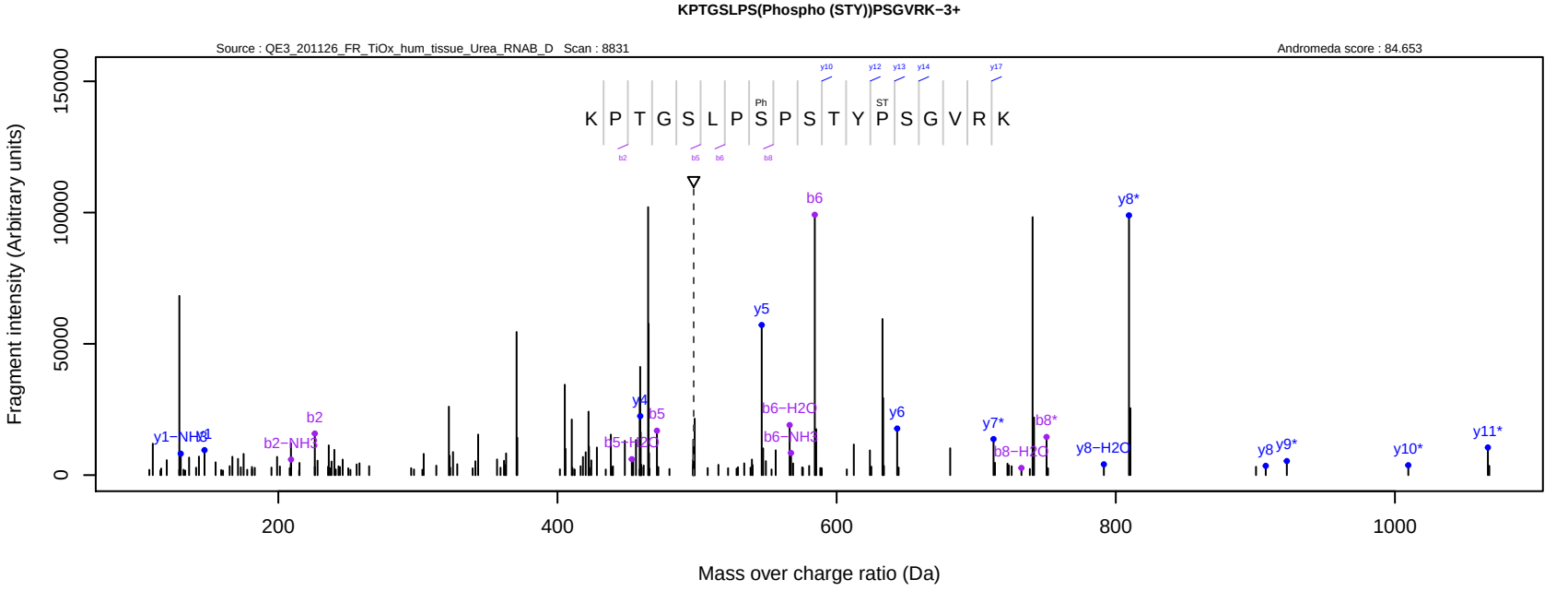

SSS(Phospho (STY))LGNLKK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 6203
Andromeda score : 84.817
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

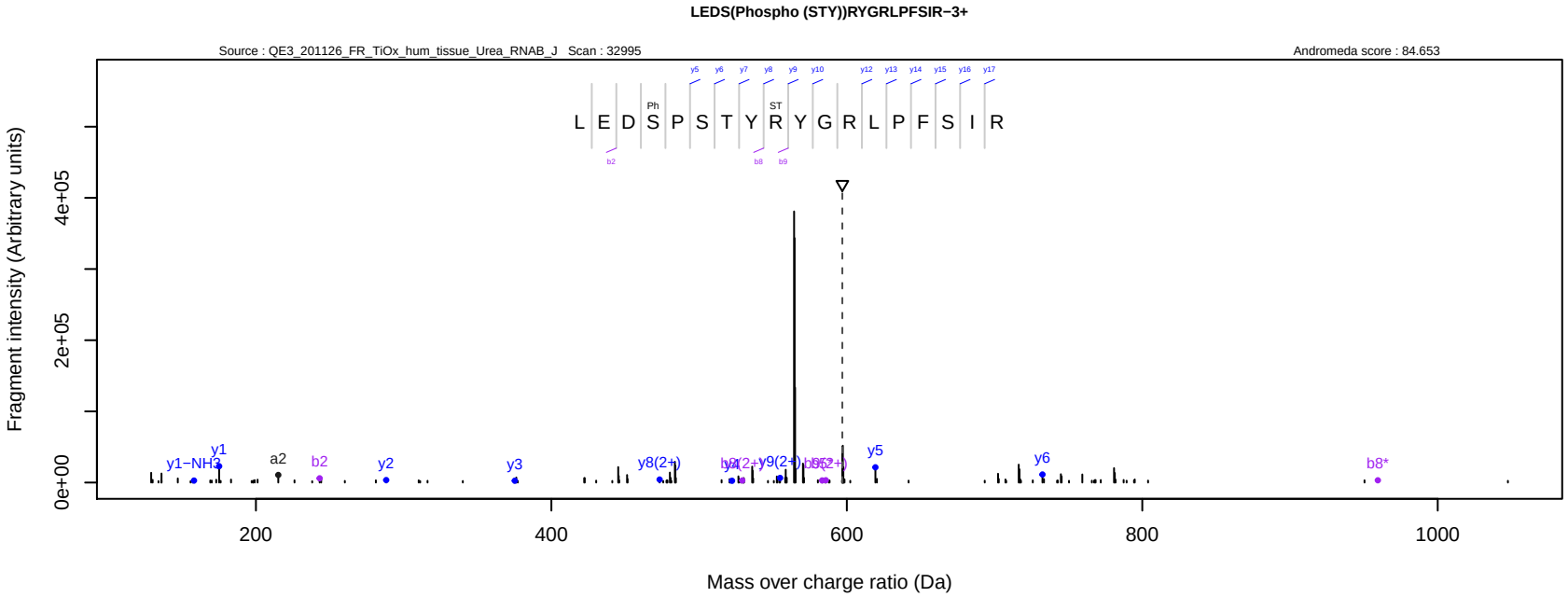

GHNEGNQSLISAEPIVVS(Phospho (STY))S(Phospho (STY))DEEGPVEHK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 33667
Andromeda score : 84.787
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

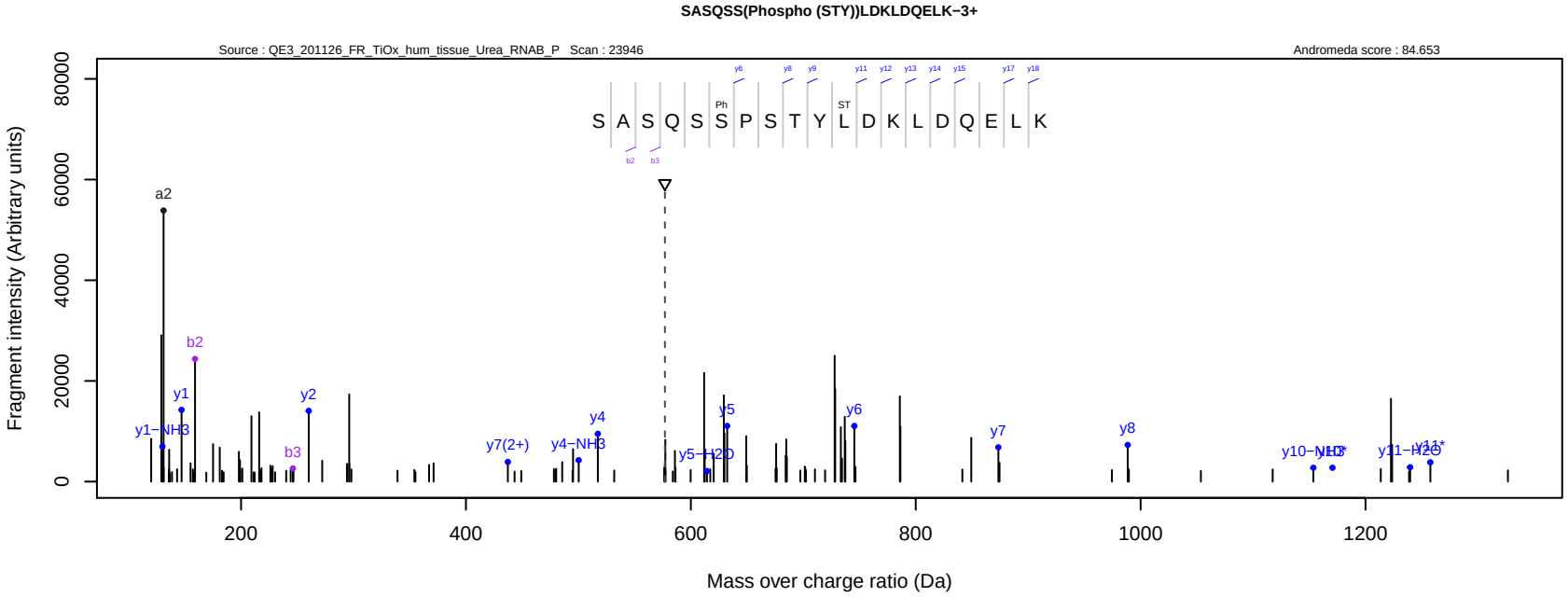

NLS(Phospho (STY))FIAALTER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 58107
Andromeda score : 84.718
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

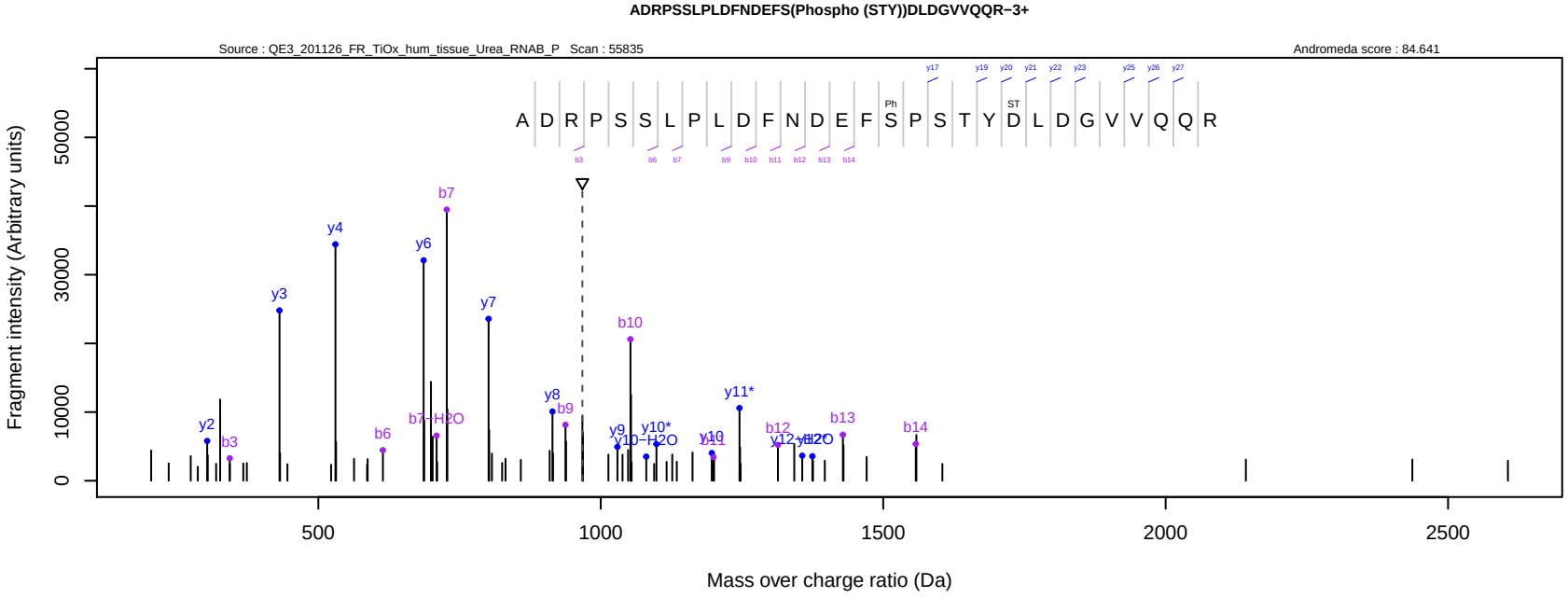

RLT(Phospho (STY))SLPIVAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26270
Andromeda score : 84.718
R L T P S T Y S L P I V A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KALVVPEPEPDSDS(Phospho (STY))NQER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19205
Andromeda score : 84.689
K A L V V P E P E P D S D S P S T Y N Q E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

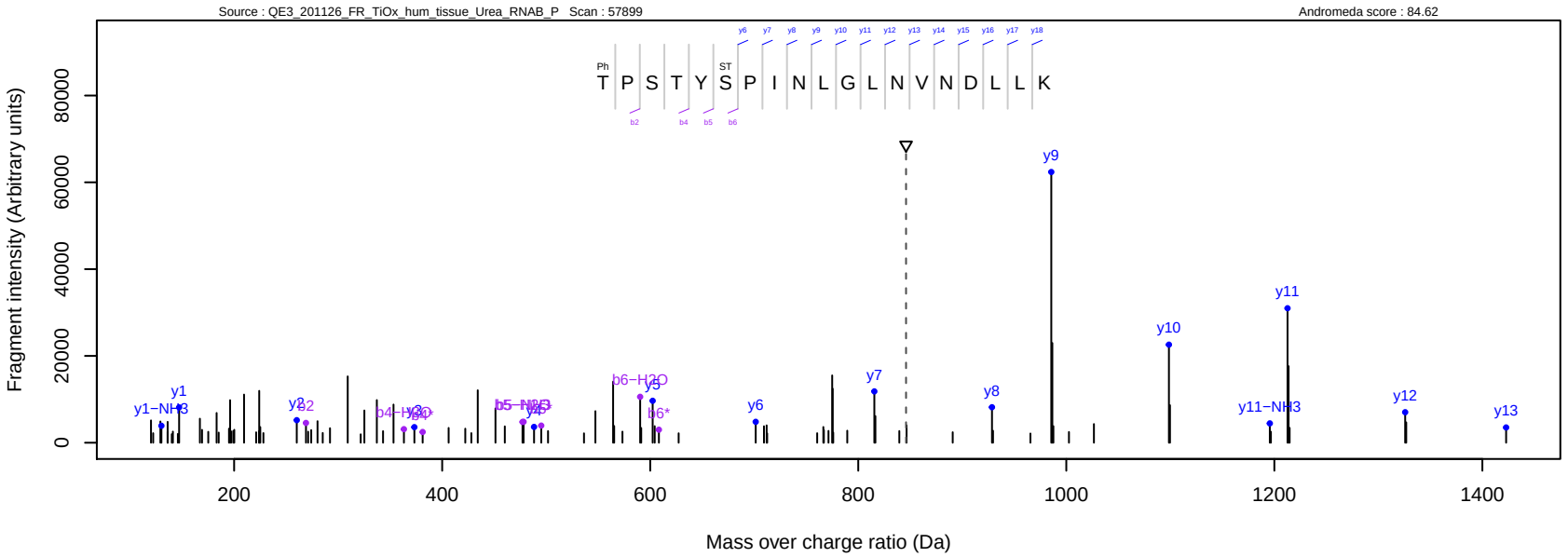

KPTGSLPS(Phospho (STY))PSGVRK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8831
Andromeda score : 84.653
K P T G S L P S P S T Y P S G V R K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LEDS(Phospho (STY))RYGRLPFSIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 32995
Andromeda score : 84.653
L E D S P S T Y R Y G R L P F S I R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

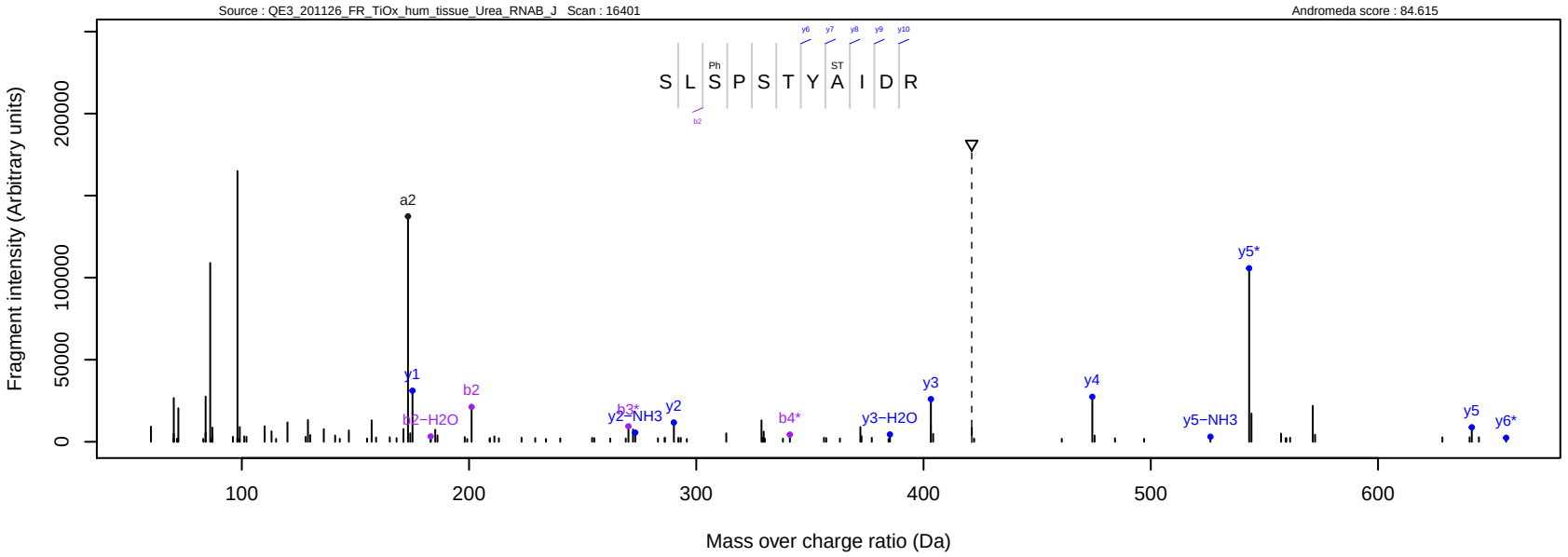

SASQSS(Phospho (STY))LDKLDQELK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 23946
Andromeda score : 84.653
S A S Q S S P S T Y L D K L D Q E L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ADRPSSLPLDFNDEFS(Phospho (STY))DLDGVVQQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 55835
Andromeda score : 84.641
A D R P S S L P L D F N D E F S P S T Y D L D G V V Q Q R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

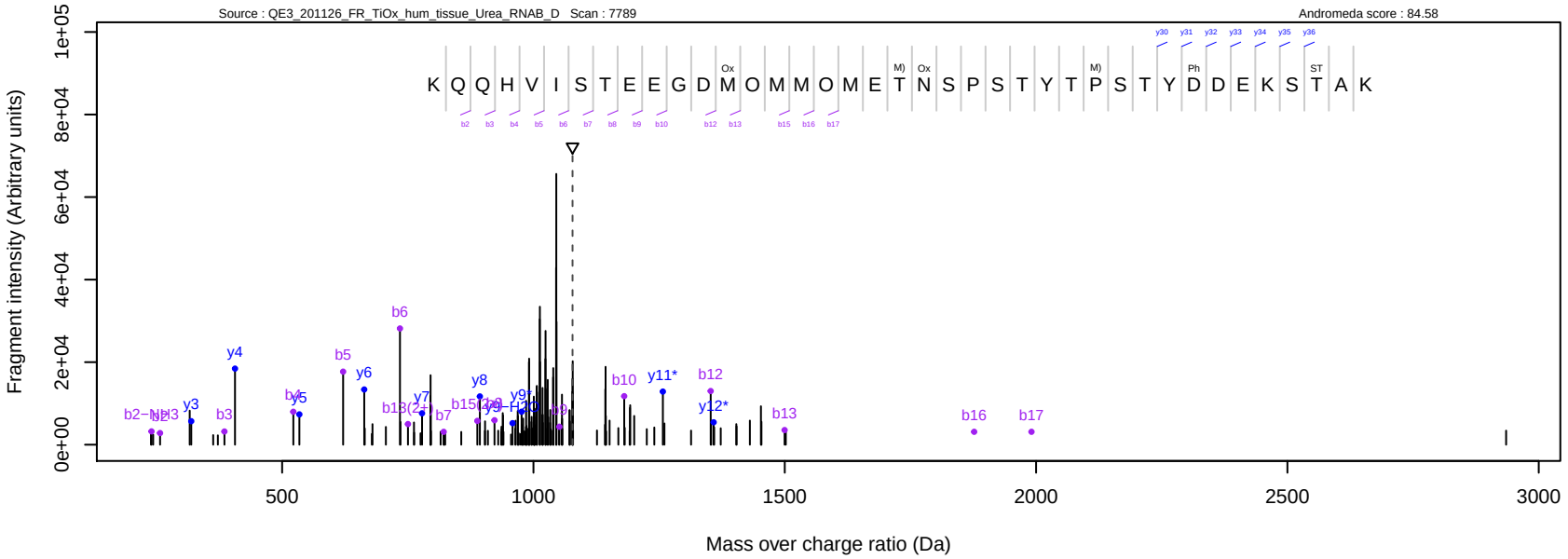
T(Phospho (STY))SPINLGLNVNDLLK−2+



SLS(Phospho (STY))AIDR−2+



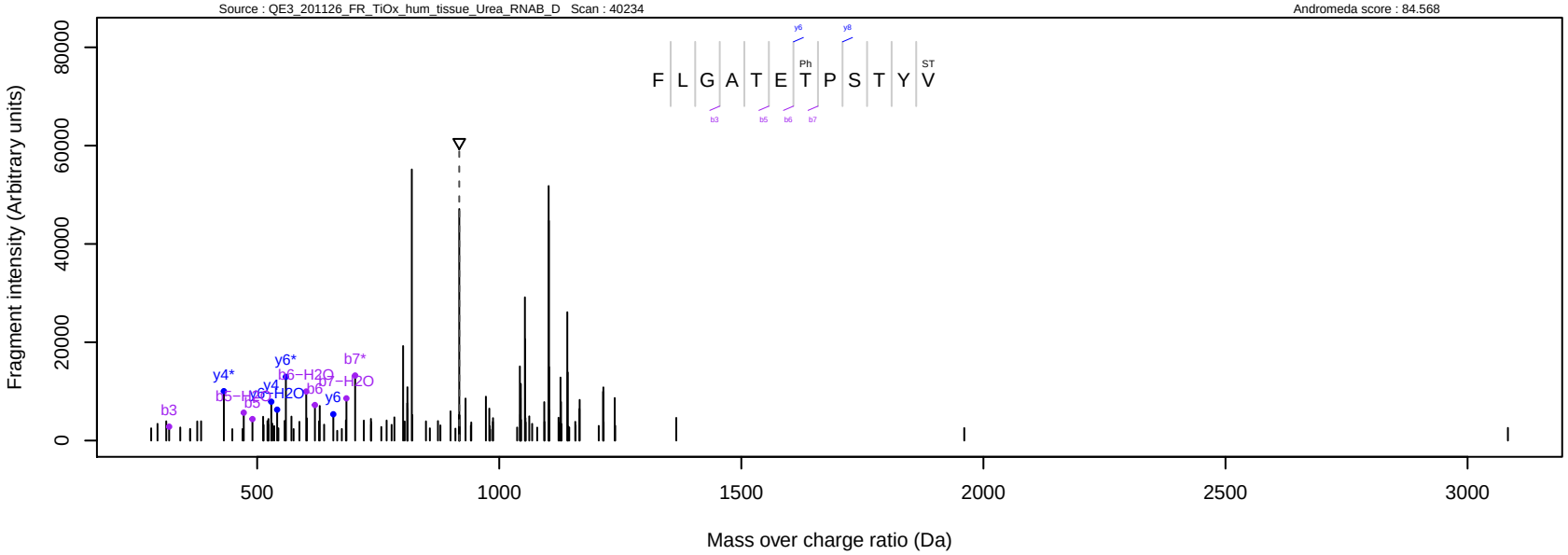
KQQHVISTEEGDM(Oxidation (M))M(Oxidation (M))ETNS(Phospho (STY))T(Phospho (STY))DDEKSTAK−3+



FLGATET(Phospho (STY))V−1+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 40234

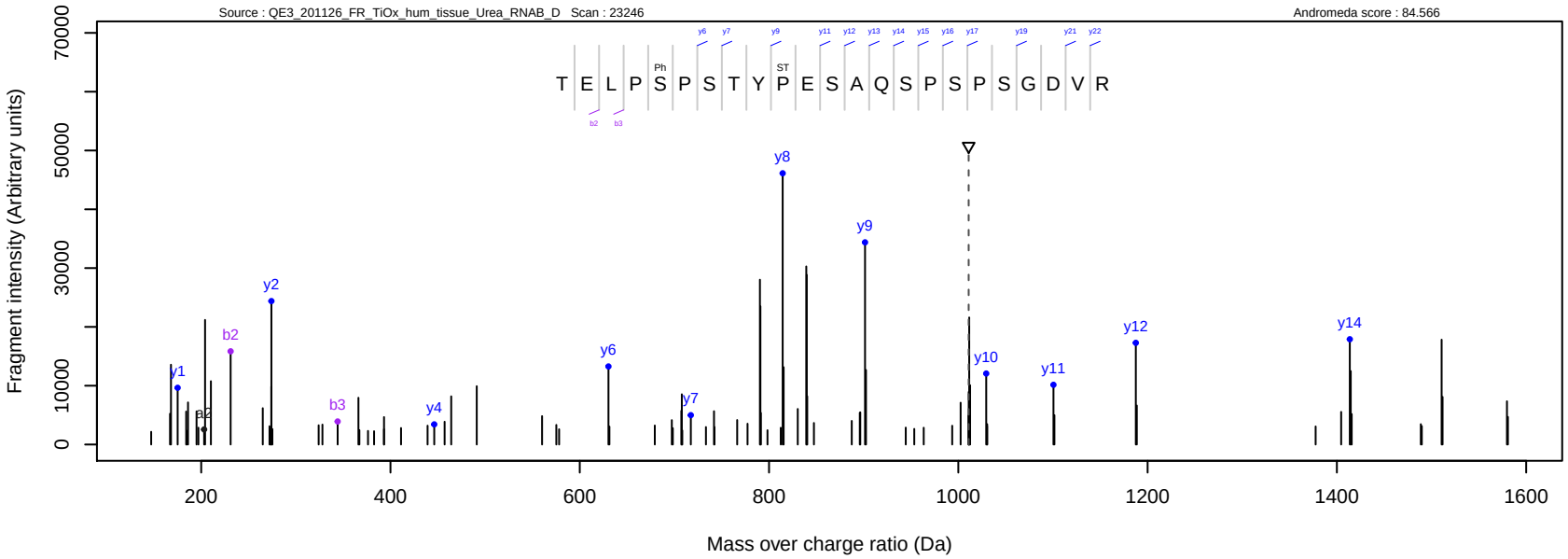
Andromeda score : 84.568



TELPS(Phospho (STY))PESAQSPSPSGDVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23246

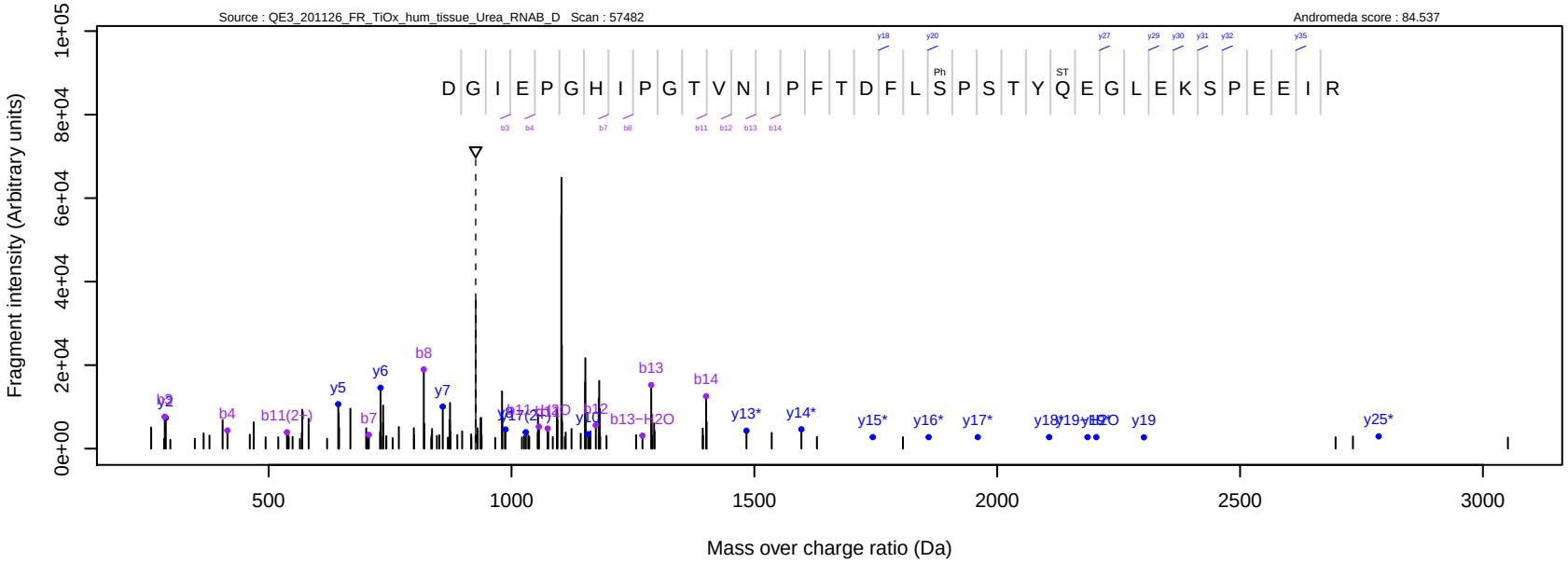
Andromeda score : 84.566



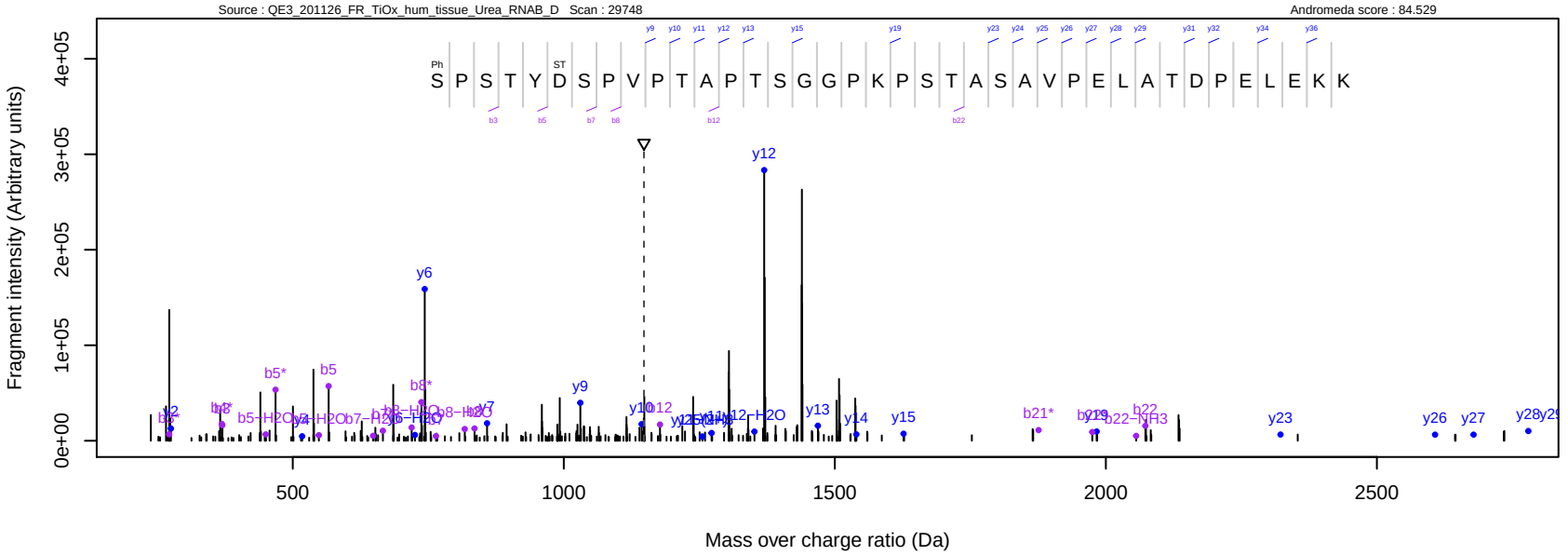
DGIEPGHIPGTVNIPFTDFLS(Phospho (STY))QEGLEKSPEEIR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 57482

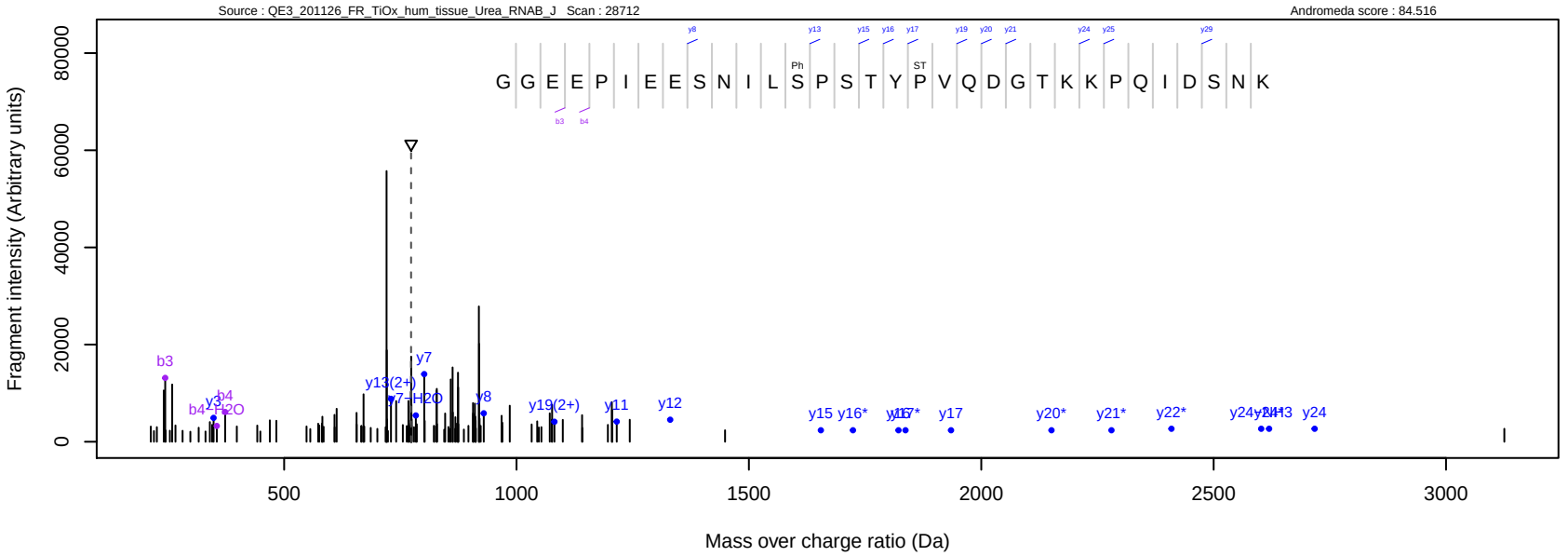
Andromeda score : 84.537



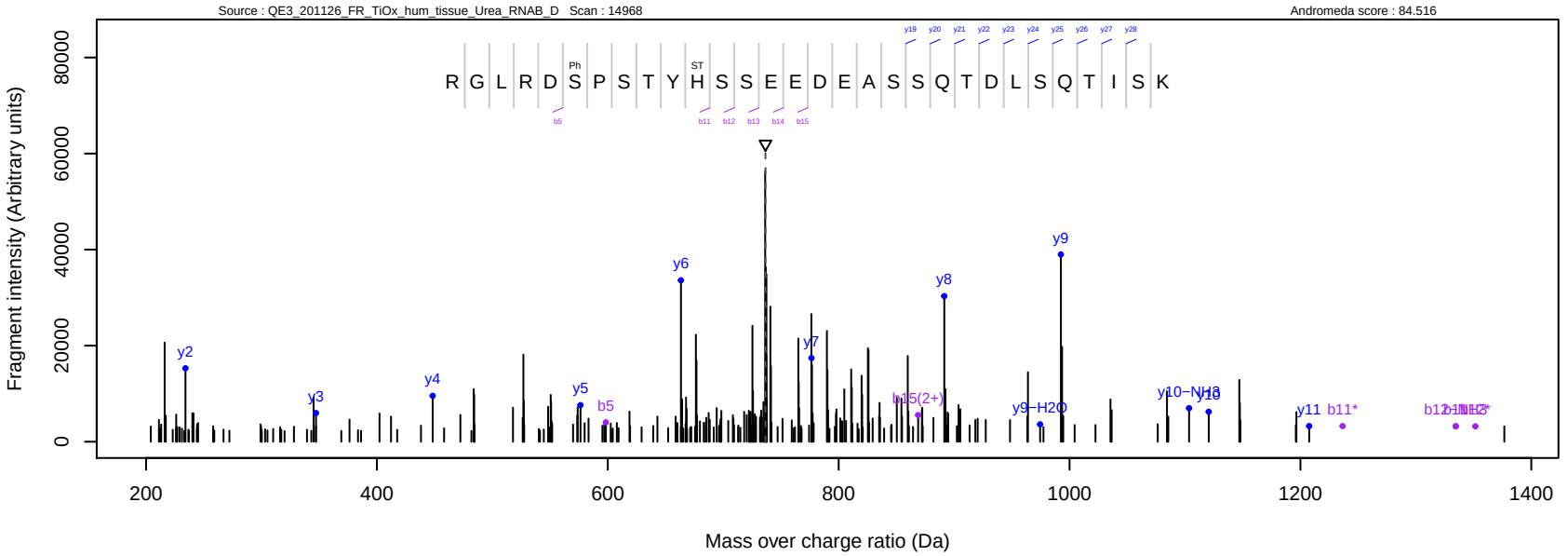
S(Phospho (STY))DSPVPTAPTSGGPKPSTASAVPELATDPELEKK−3+



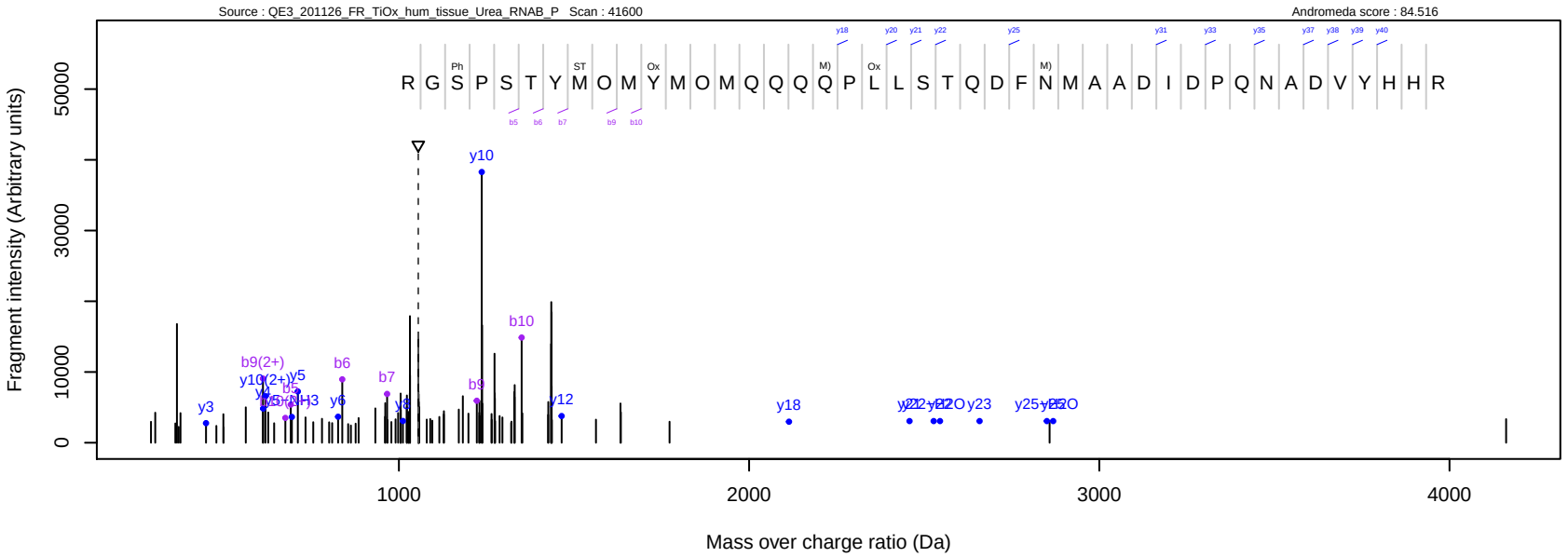
GGEEPIEESNILS(Phospho (STY))PVQDGTKKPQIDSNK−4+



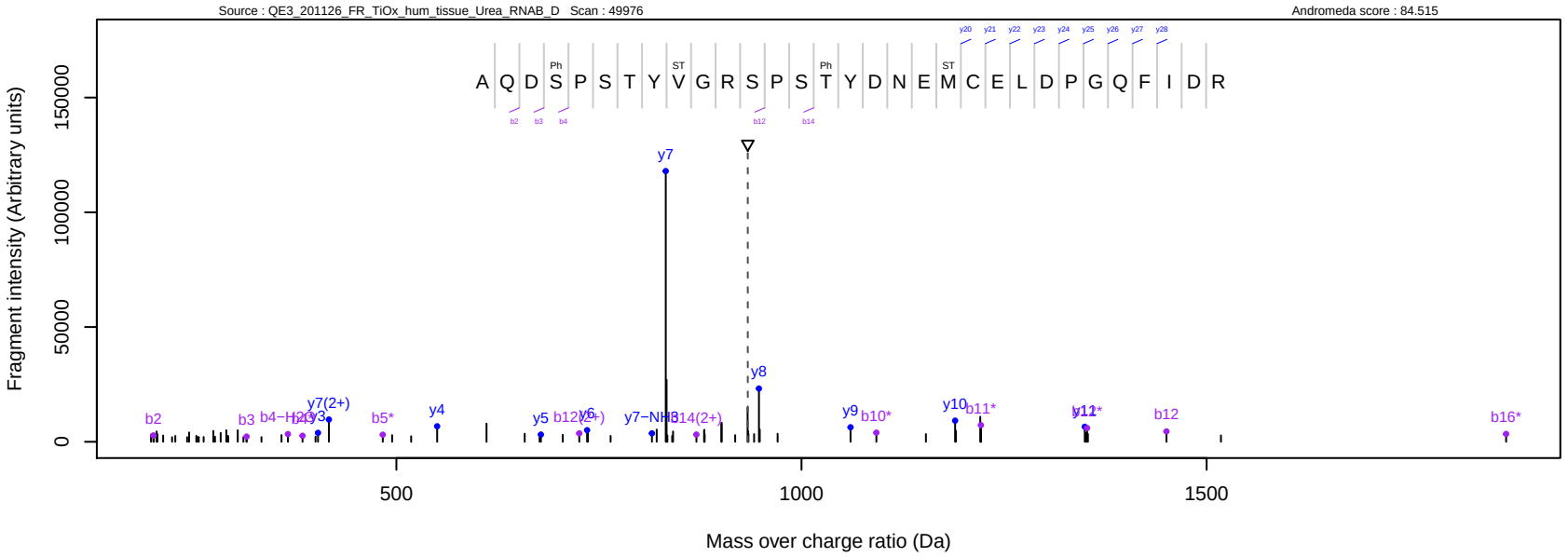
RGLRDS(Phospho (STY))HSSEEDEASSQTDLSQTISK−4+



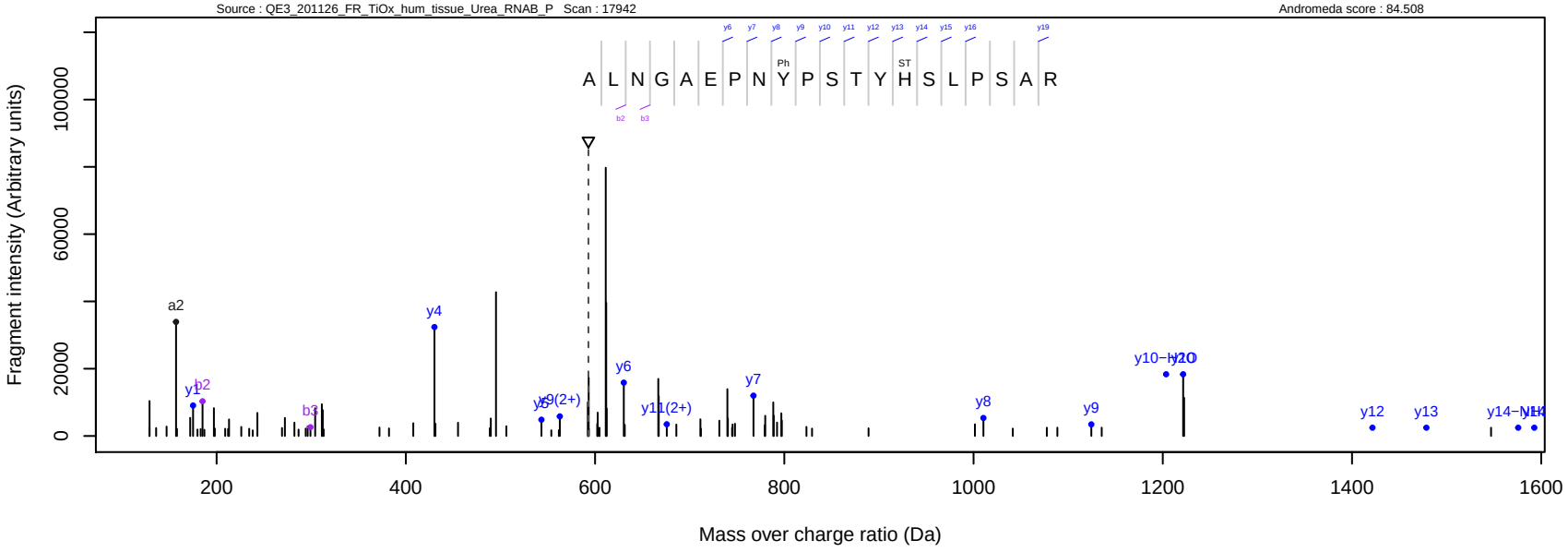
RGS(Phospho (STY))M(Oxidation (M))YM(Oxidation (M))QQQQPLLSTQDFNMAADIDPQNADVYHHR−4+

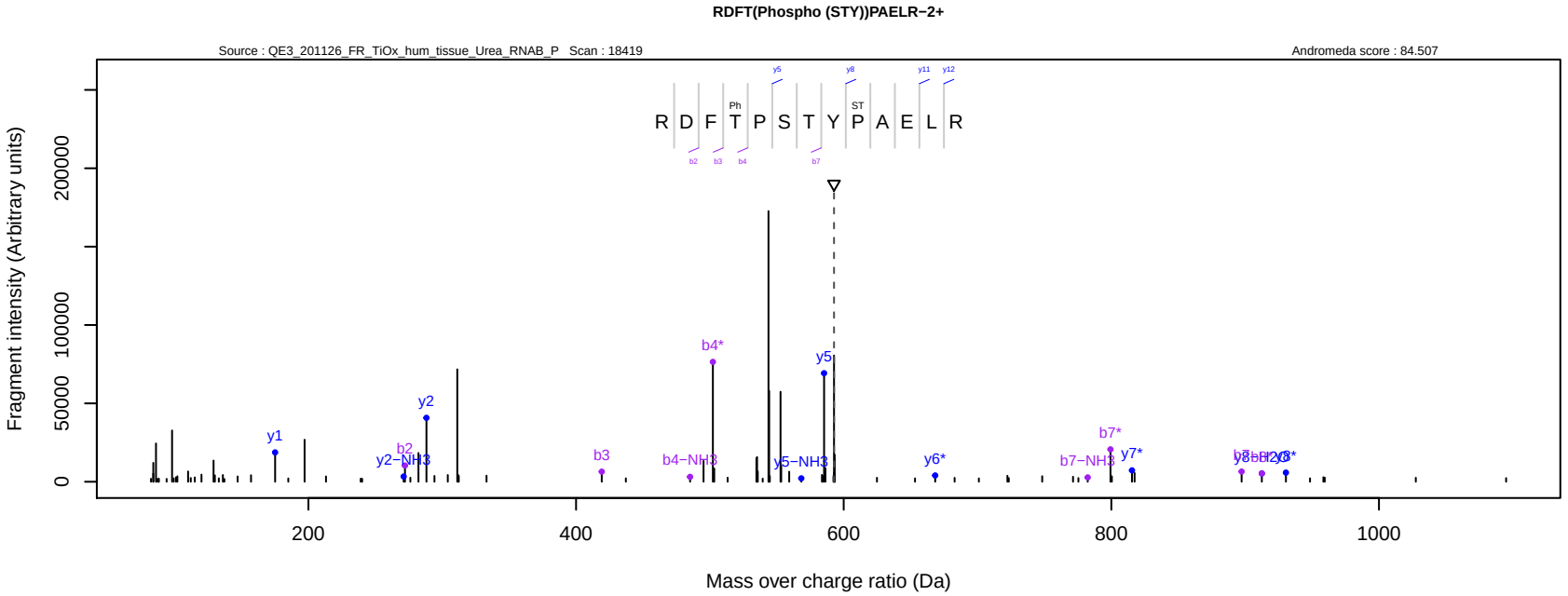


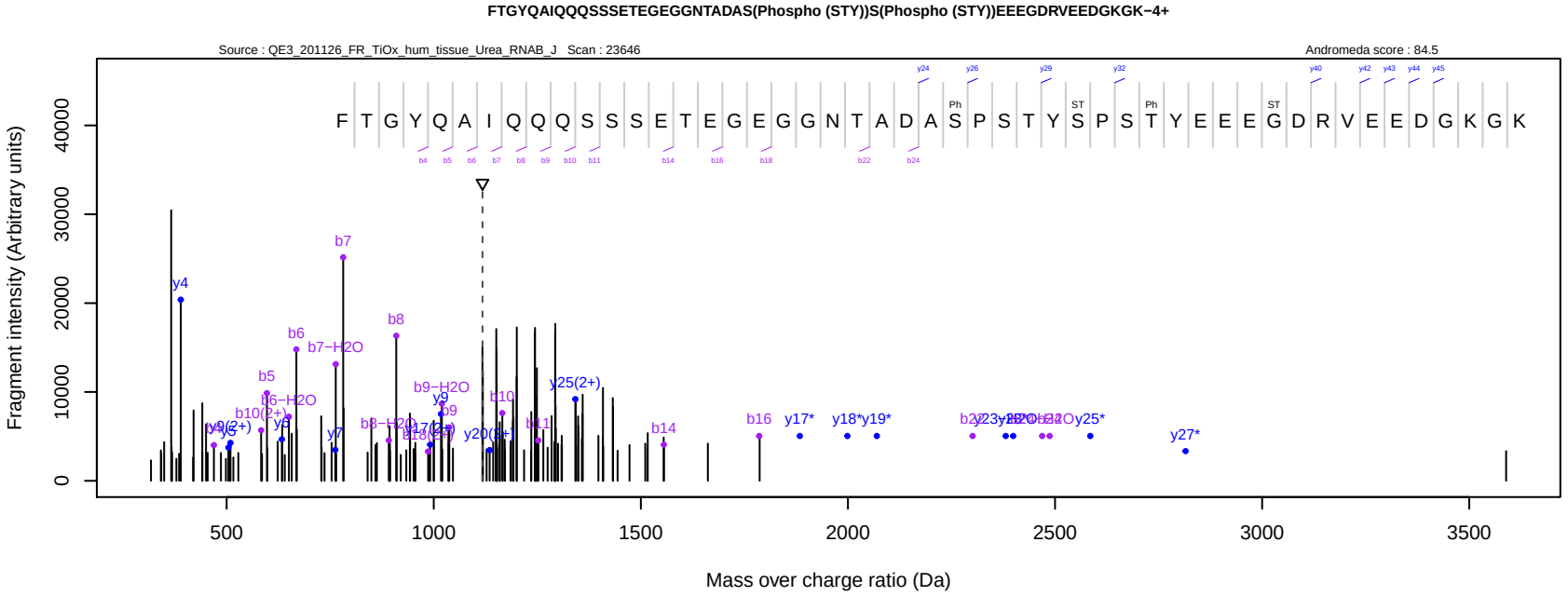
AQDS(Phospho (STY))VGRS(Phospho (STY))DNEMCELDPGQFIDR−3+

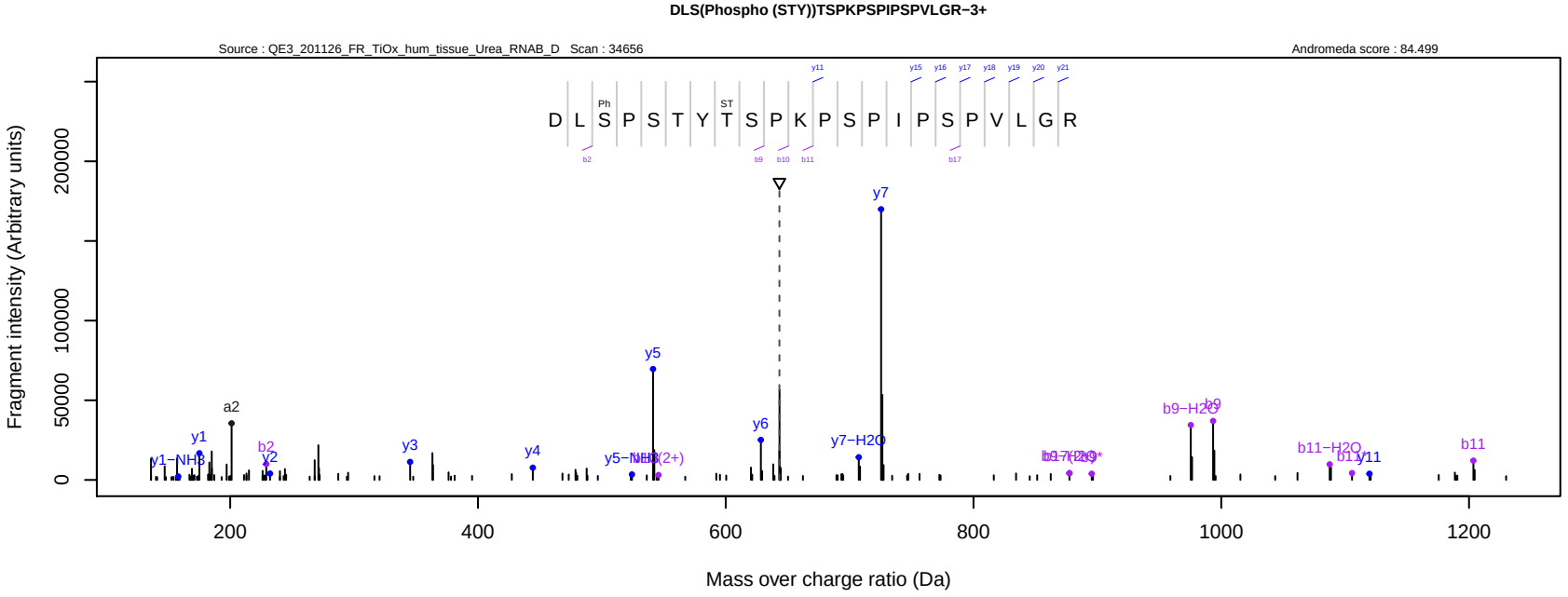


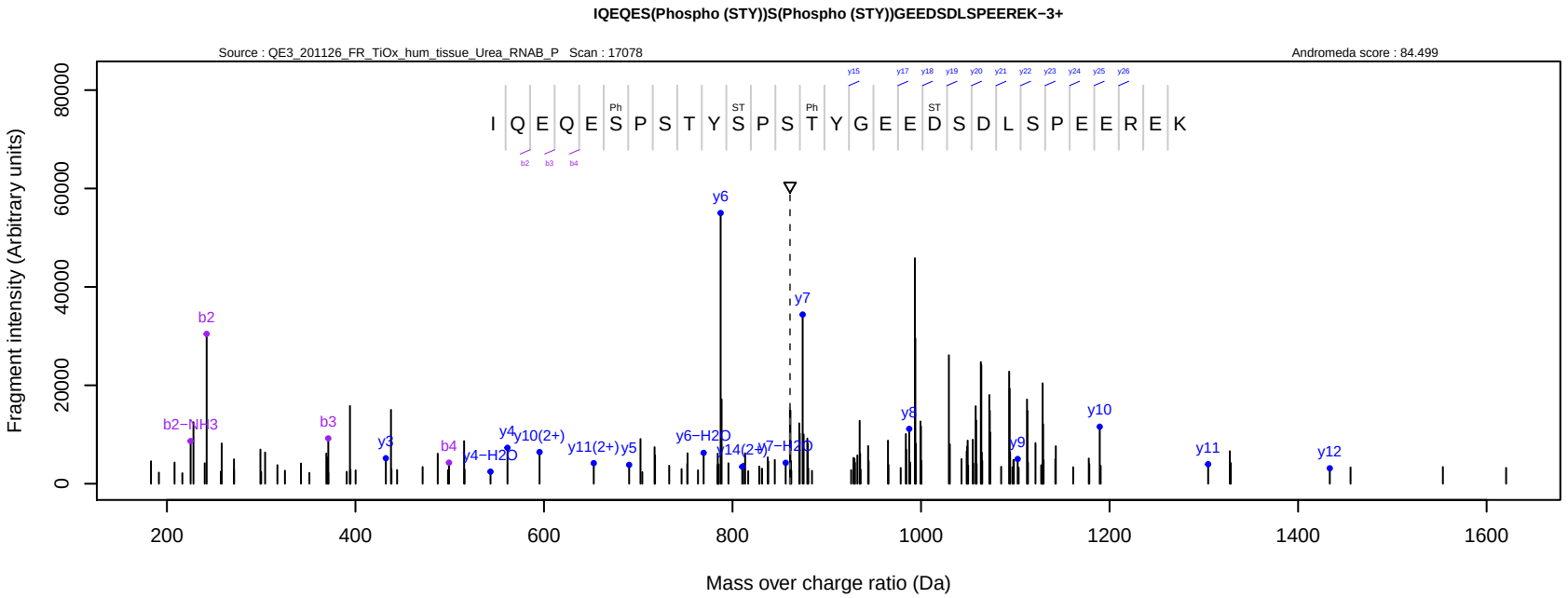
ALNGAEPNY(Phospho (STY))HSLPSAR−3+

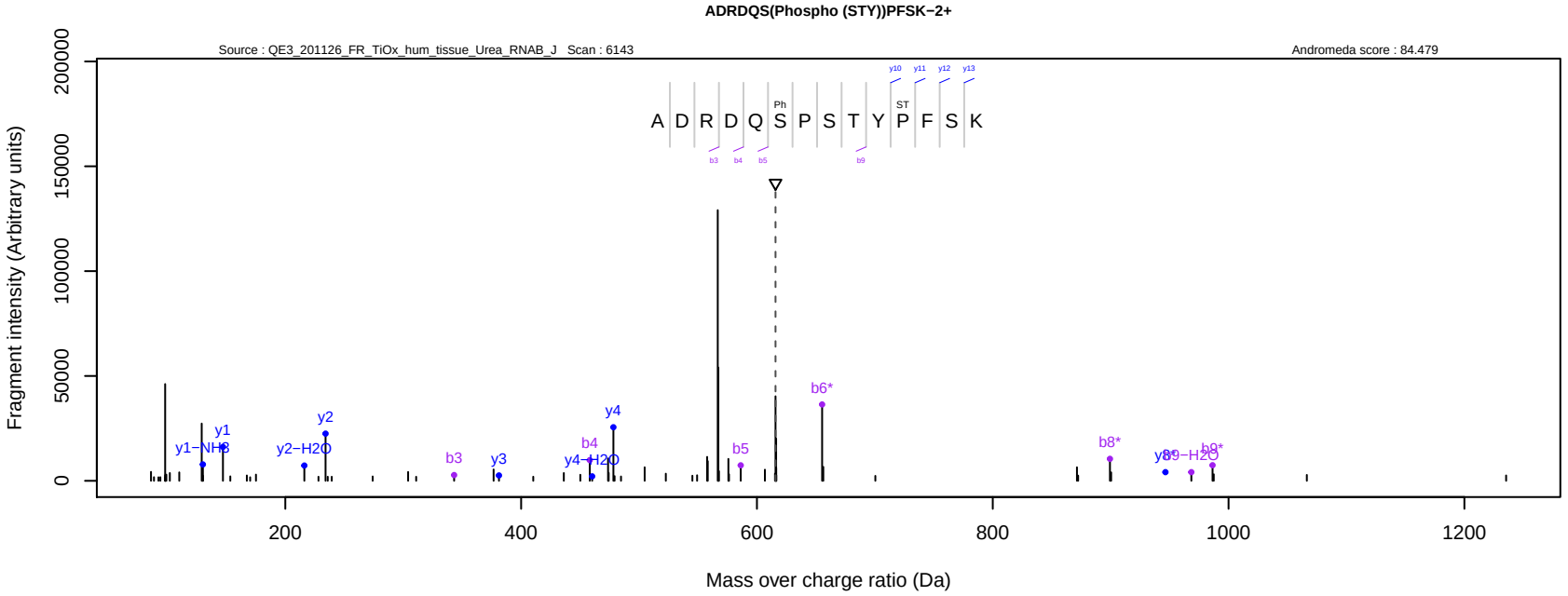


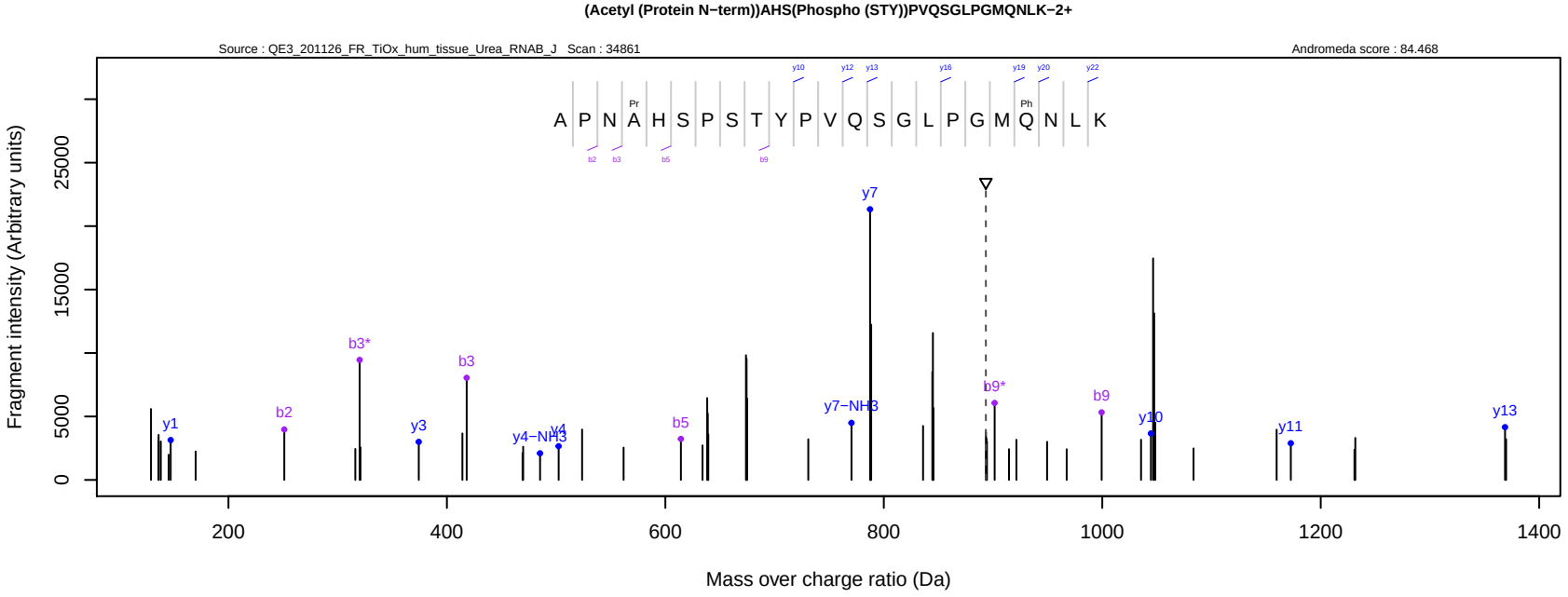

RDFT(Phospho (STY))PAELR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 18419
Andromeda score : 84.507
R D F T P S T Y P A E L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


FTGYQAIQQQSSSETEGEGGNTADAS(Phospho (STY))S(Phospho (STY))EEEGDRVEEDGKGK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 23646
Andromeda score : 84.5
F T G Y Q A I Q Q Q S S S E T E G E G G N T A D A S P S T Y S P S T Y E E E G D R V E E D G K G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

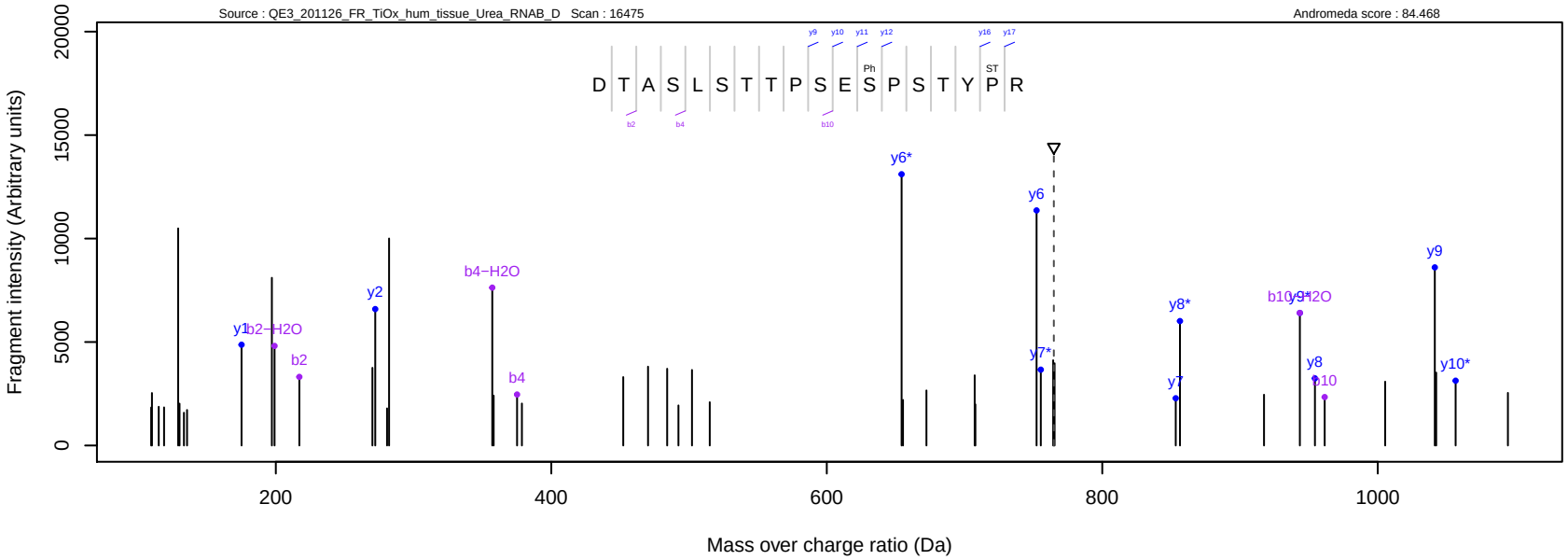

DLS(Phospho (STY))TSPKPSPIPSPVLGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 34656
Andromeda score : 84.499
D L S P S T Y T S P K P S P I P S P V L G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


IQEQES(Phospho (STY))S(Phospho (STY))GEEDSDLSPEEREK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 17078
Andromeda score : 84.499
I Q E Q E S P S T Y S P S T Y G E E D S D L S P E E R E K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

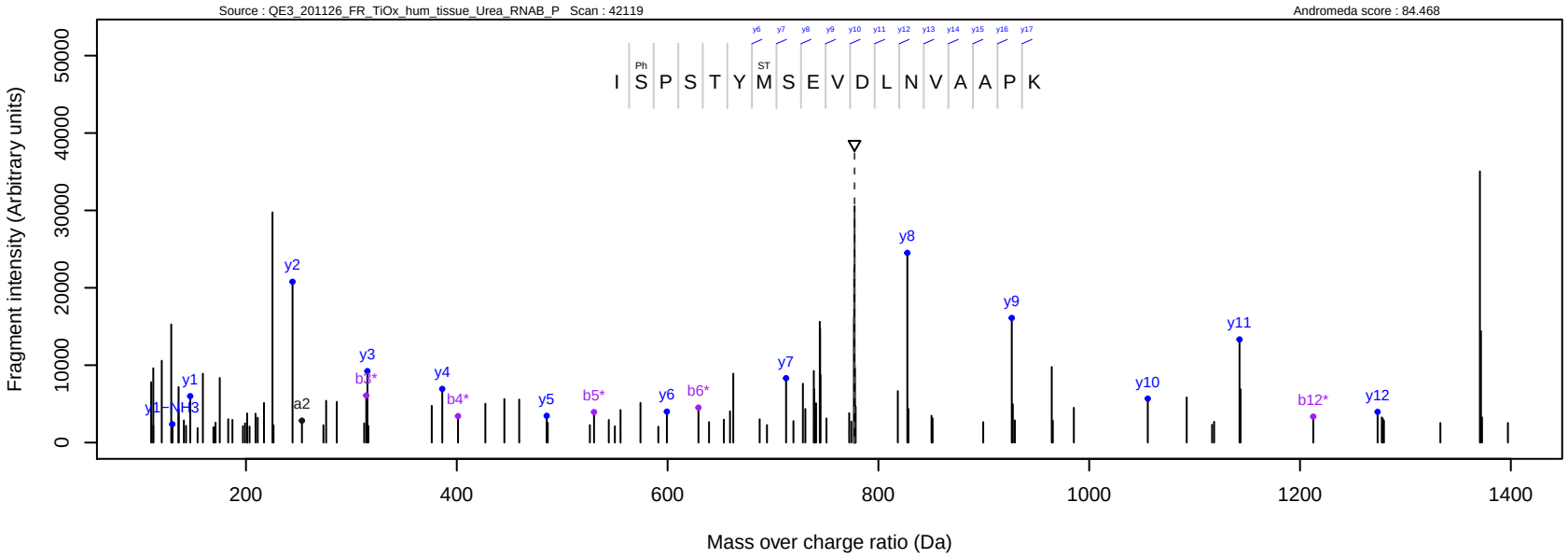

ADRDQS(Phospho (STY))PFSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 6143
Andromeda score : 84.479
A D R D Q S P S T Y P F S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))AHS(Phospho (STY))PVQSGLPGMQNLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 34861
Andromeda score : 84.468
A P N A H S P S T Y P V Q S G L P G M Q N L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

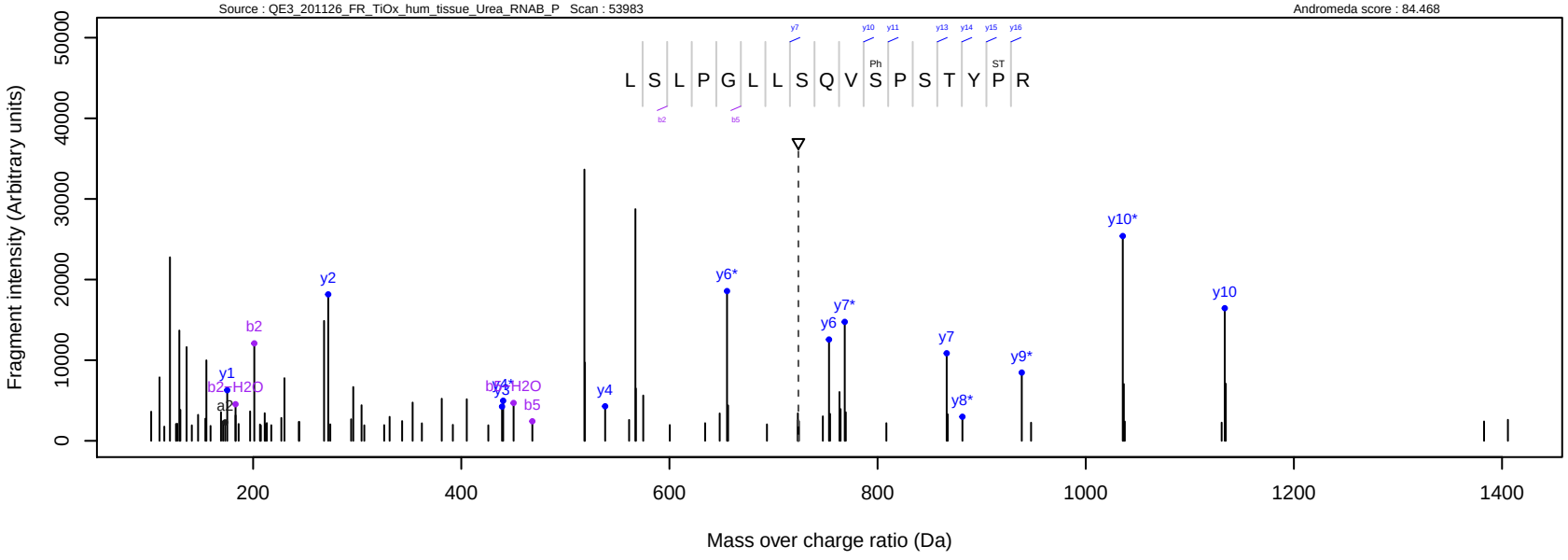
DTASLSTTPSES(Phospho (STY))PR−2+



ISPSTYMSEVDLNVAAPK−2+



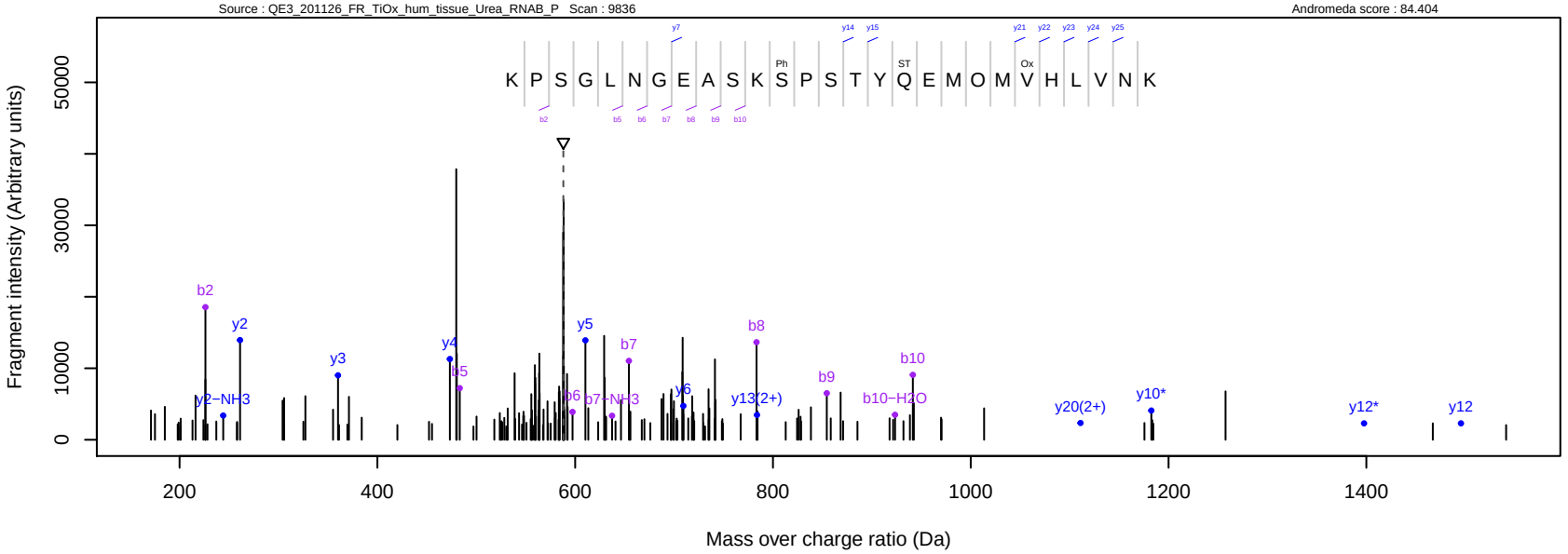
LSLPGLLSQVS(Phospho (STY))PR−2+



KPSGLNGEASKS(Phospho (STY))QEM(Oxidation (M))VHLVNK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 9836

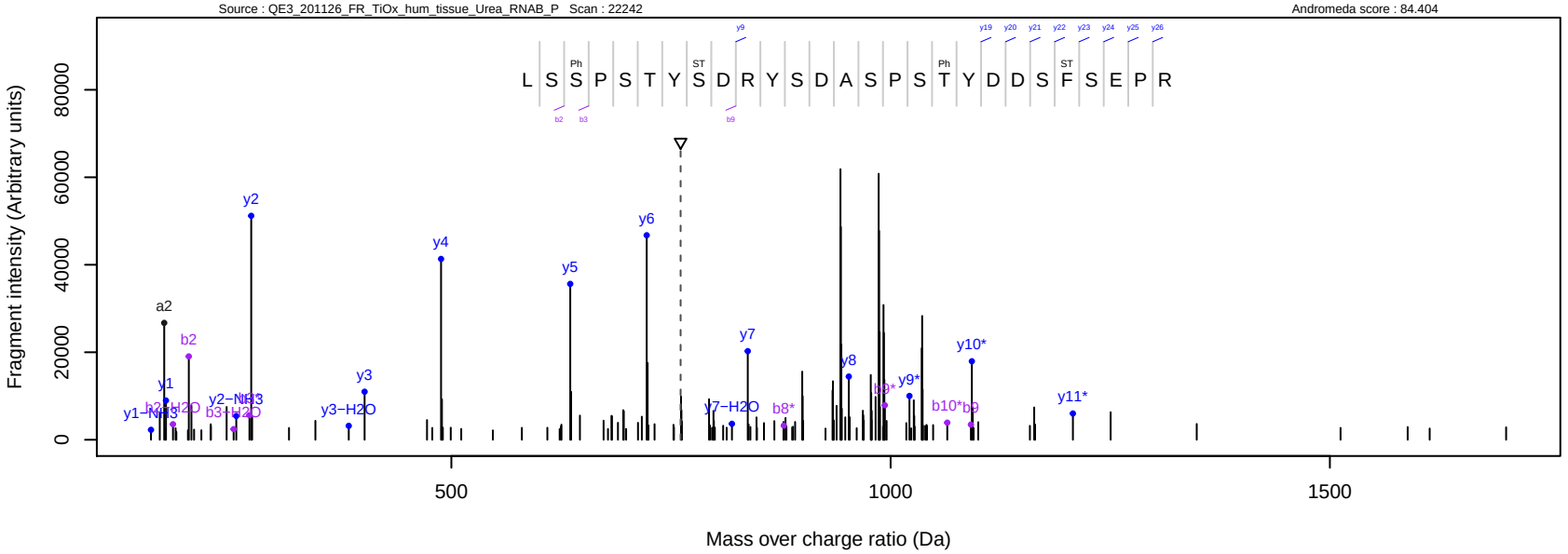
Andromeda score : 84.404



LSS(Phospho (STY))SDRYSDAS(Phospho (STY))DDSFSEPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 22242

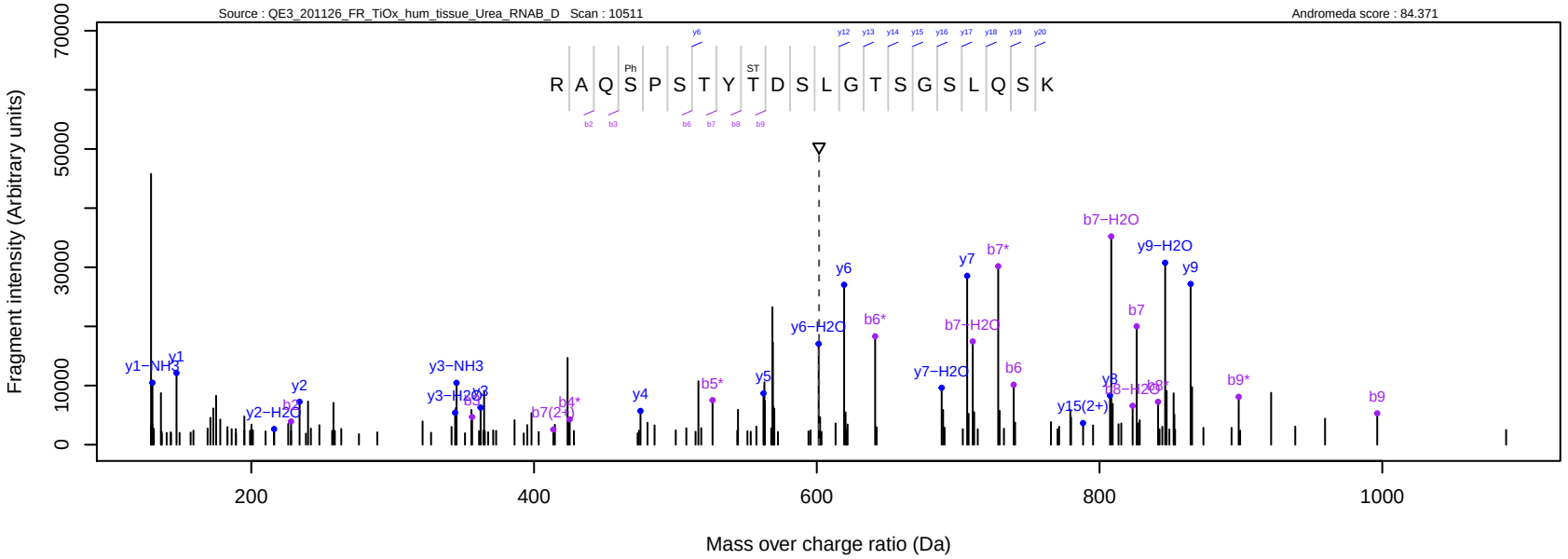
Andromeda score : 84.404



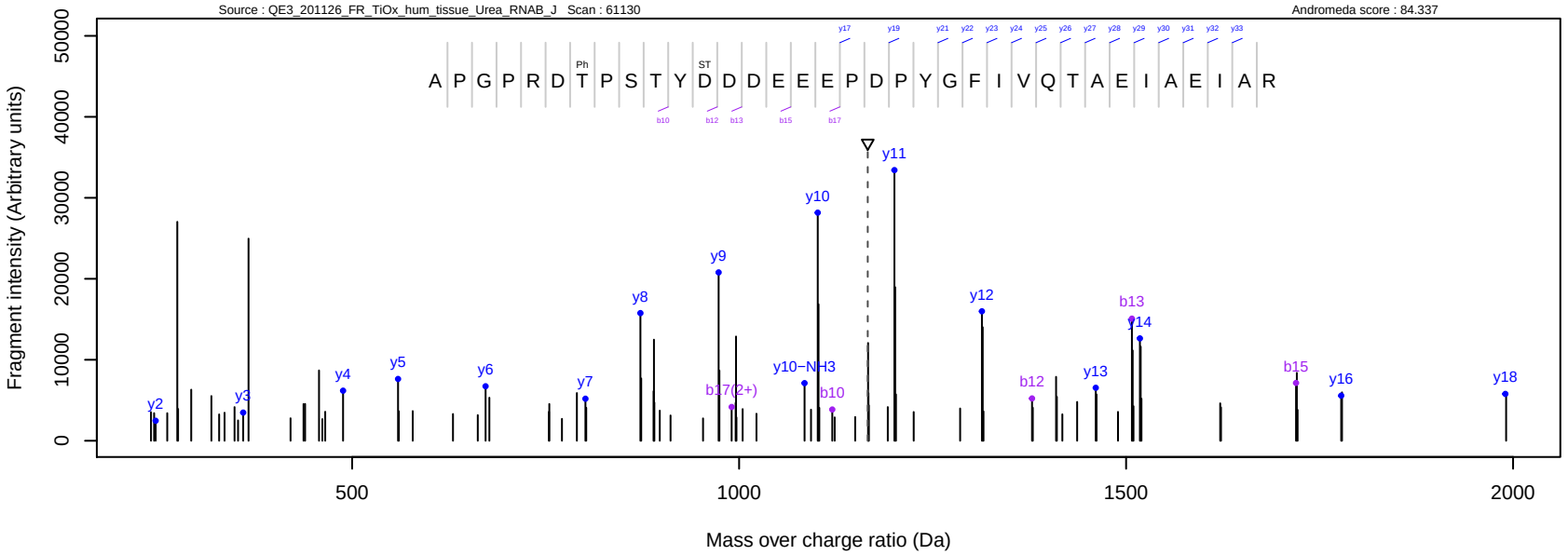
RAQS(Phospho (STY))TDSLGTSGSLQSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10511

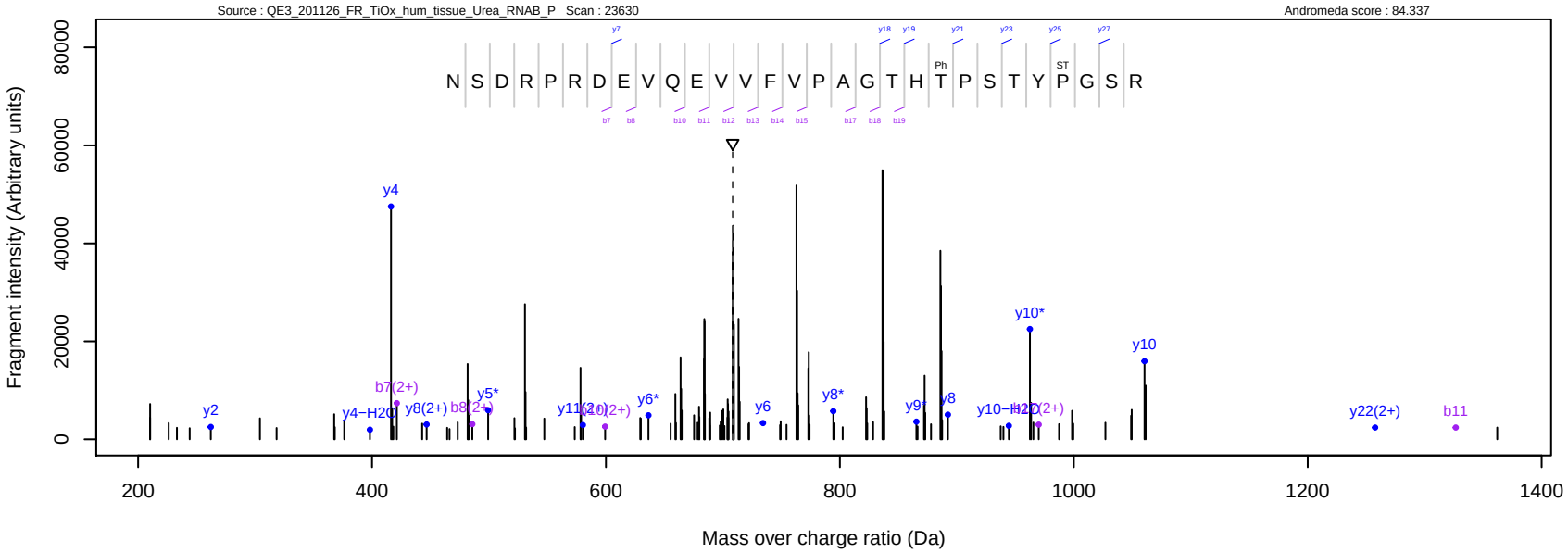
Andromeda score : 84.371



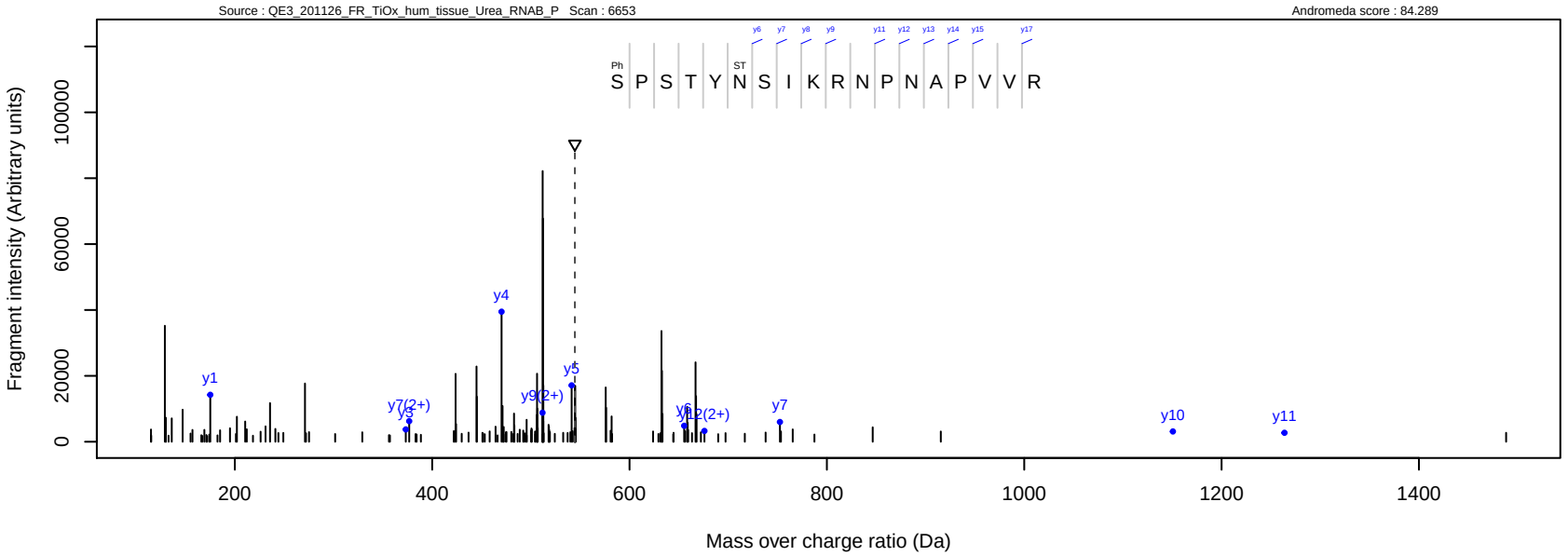
APGPRDT(Phospho (STY))DDDEEEPDPYGFIVQTAEIAEIAR−3+

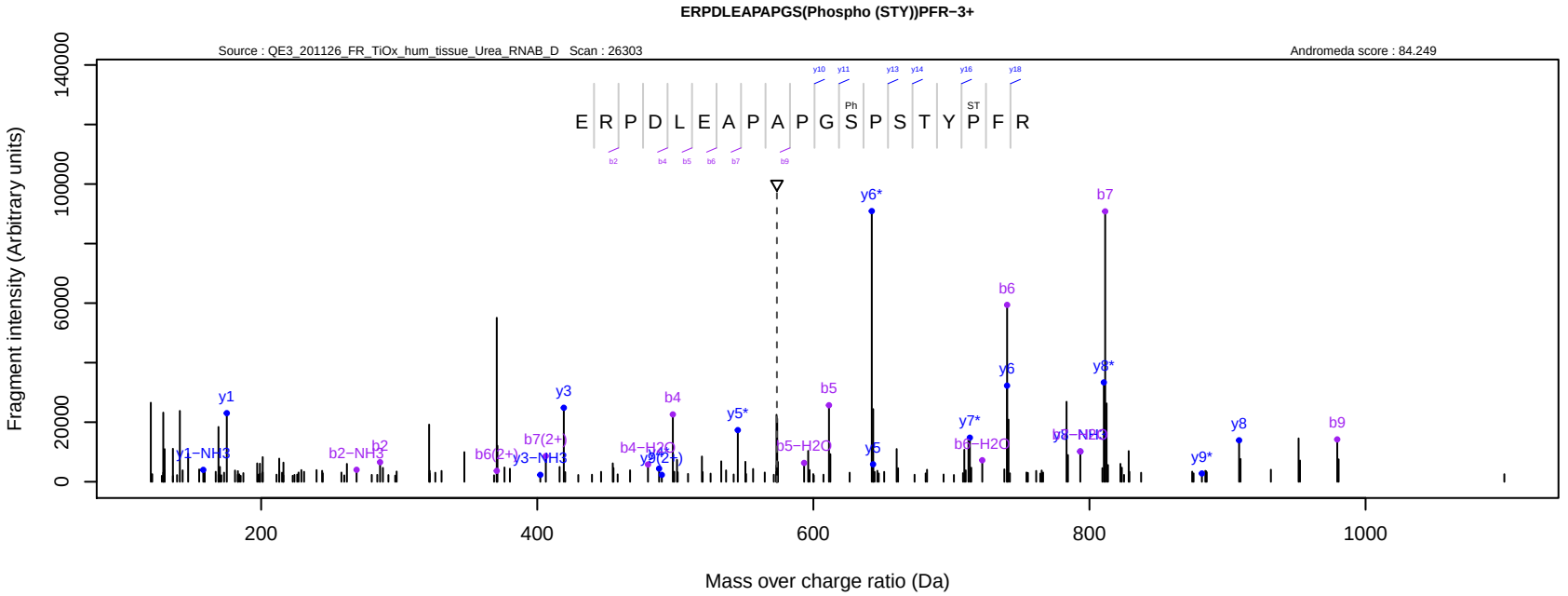


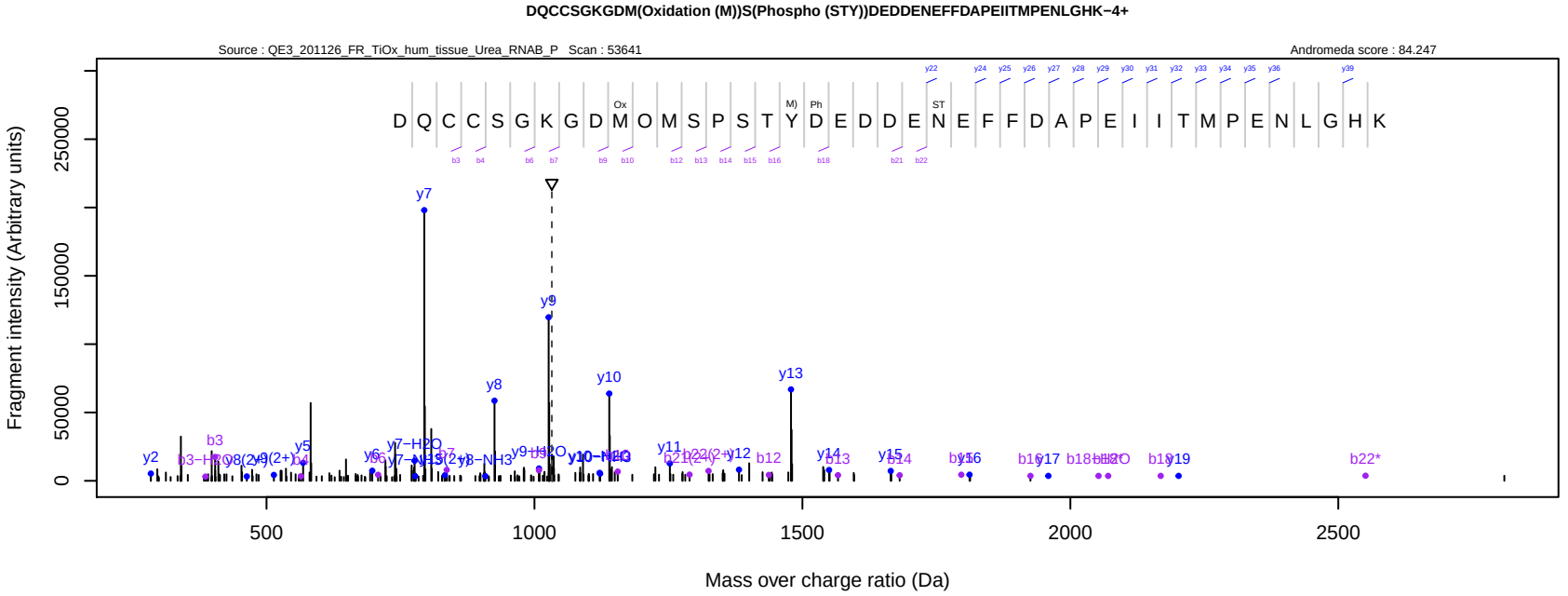
NSDRPRDEVQEVVFVPAGTHT(Phospho (STY))PGSR−4+

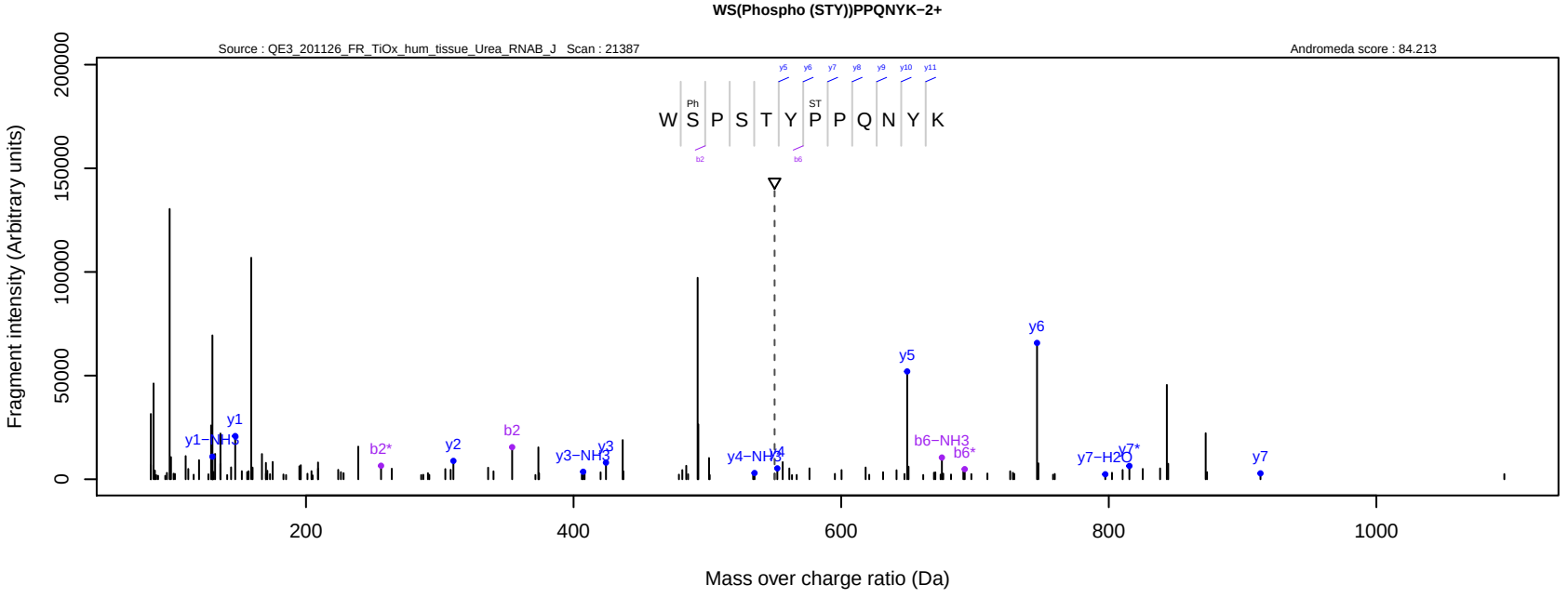


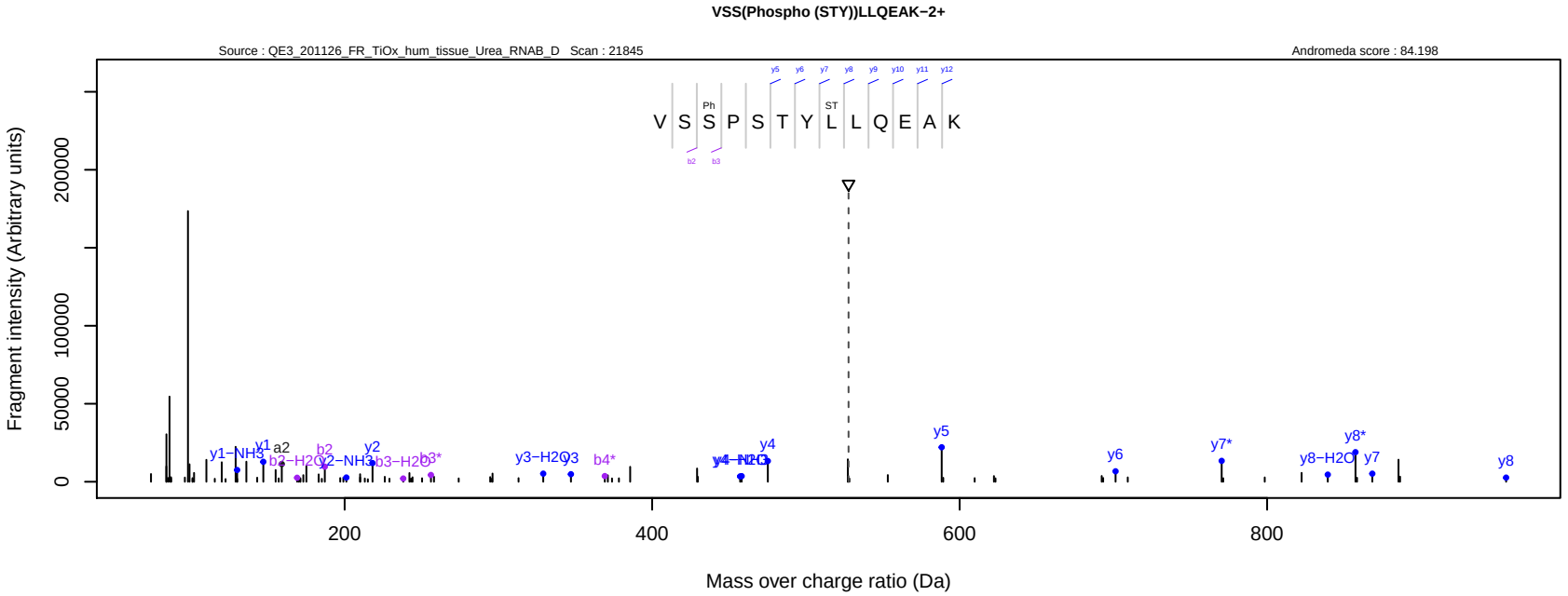
S(Phospho (STY))NSIKRNPNAPVVR−3+

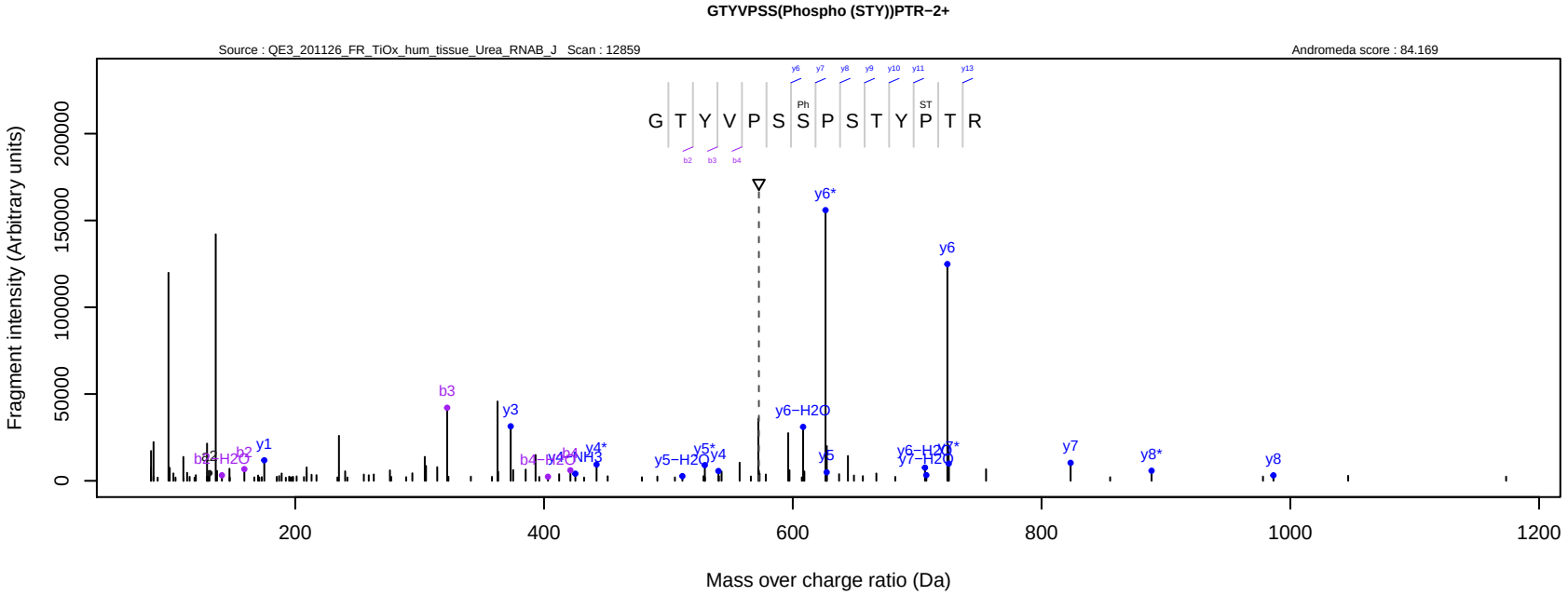


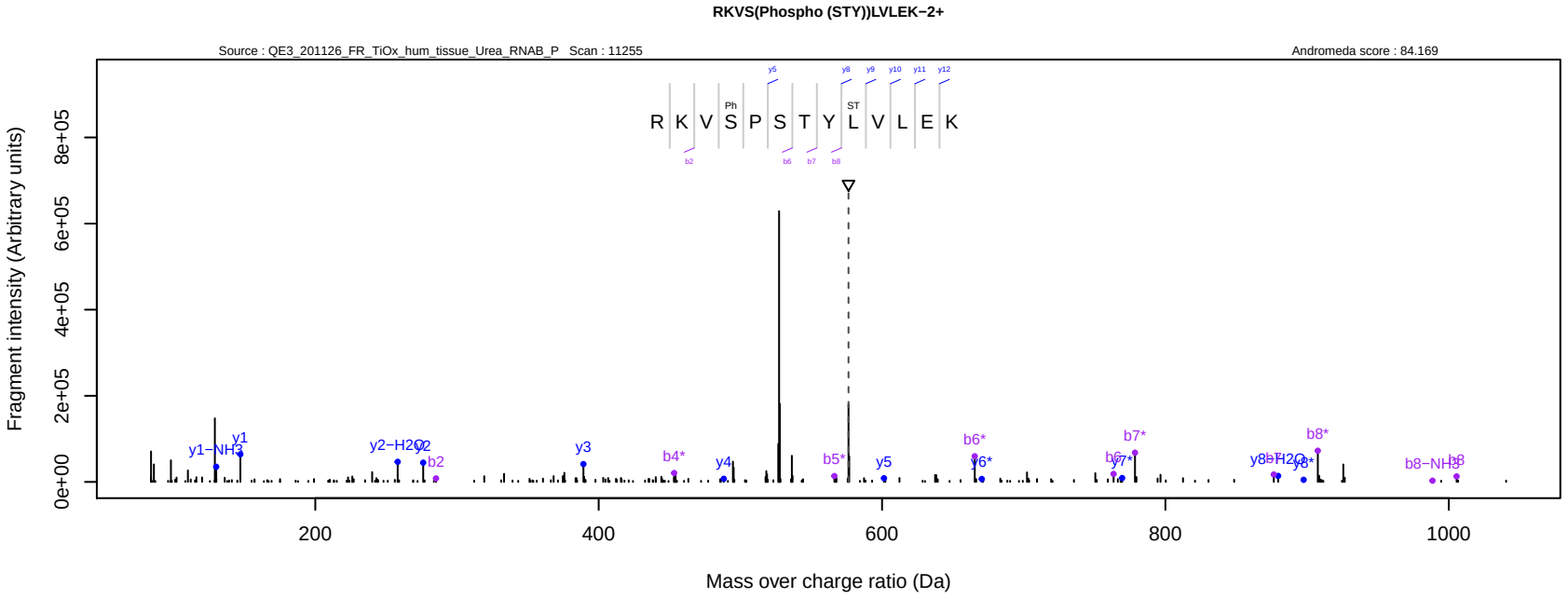

ERPDLEAPAPGS(Phospho (STY))PFR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26303
Andromeda score : 84.249
E R P D L E A P A P G S P S T Y P F R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

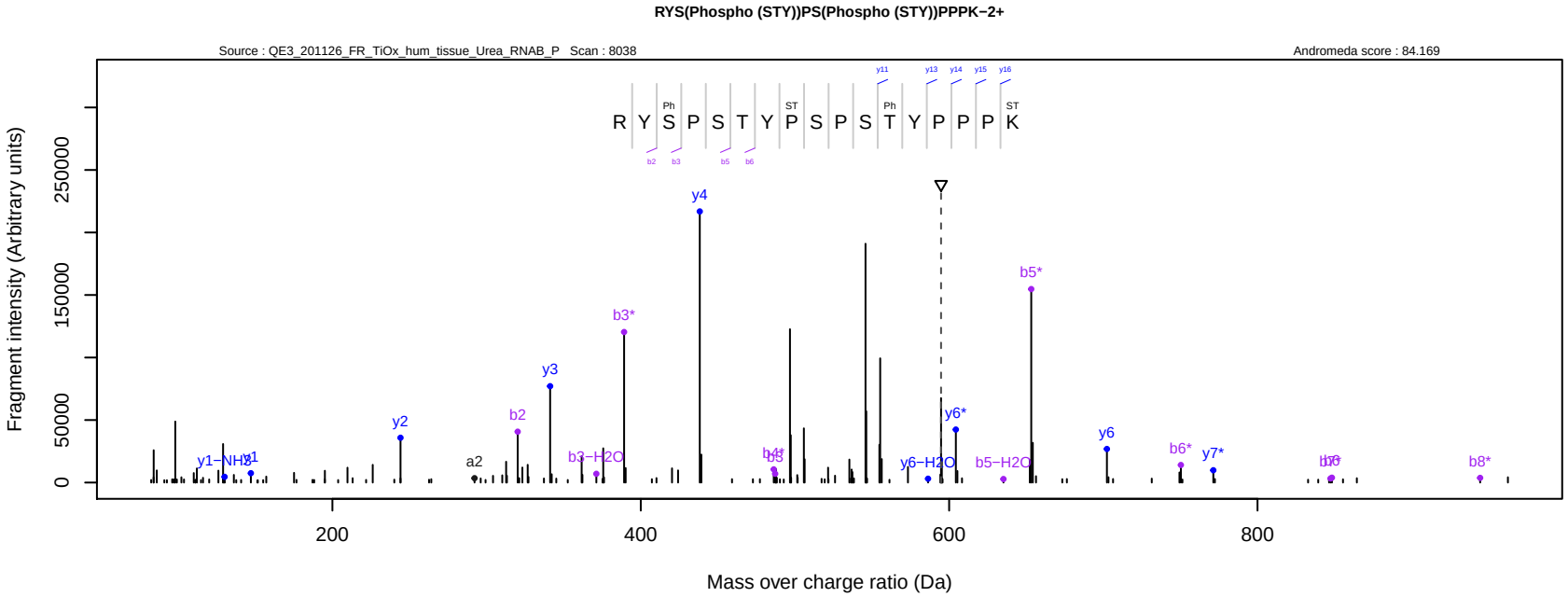

DQCCSGKGDM(Oxidation (M))S(Phospho (STY))DEDDENEFFDAPEIITMPENLGHK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 53641
Andromeda score : 84.247
D Q C C S G K G D M O M S P S T Y D E D D E N E F F D A P E I I T M P E N L G H K
Ox
M)
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

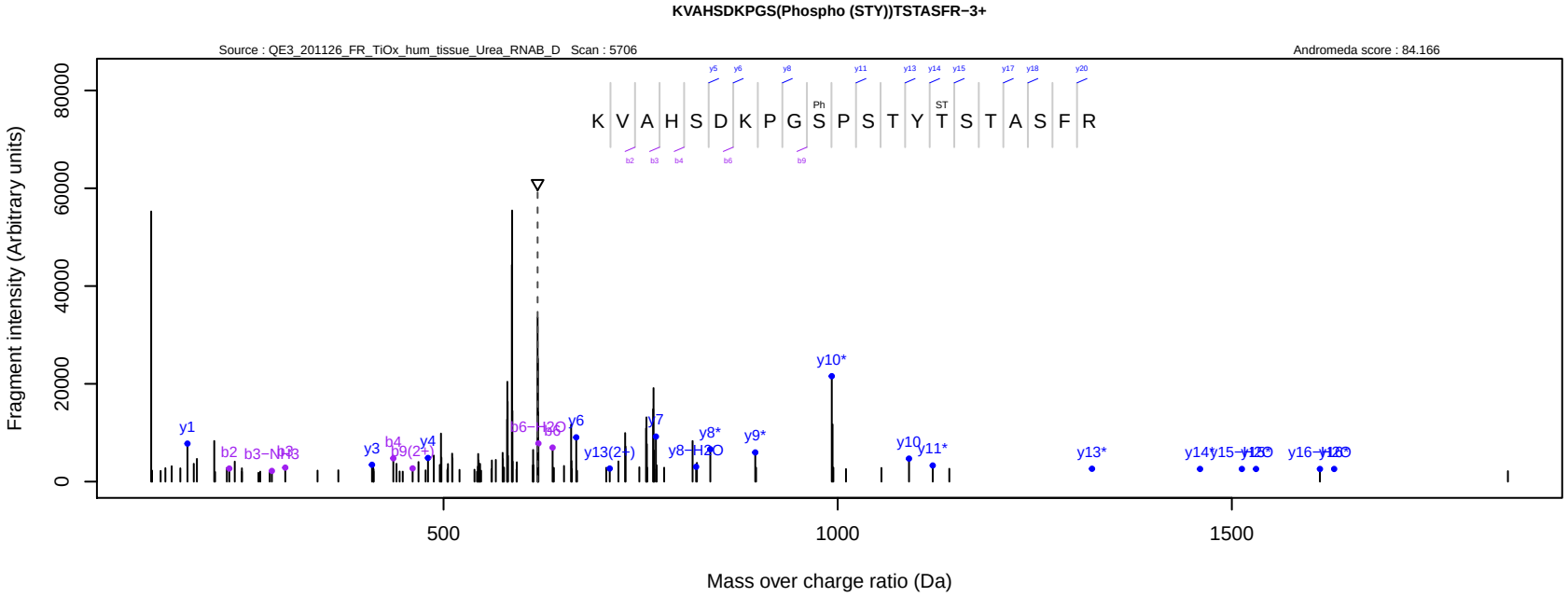

WS(Phospho (STY))PPQNYK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 21387
Andromeda score : 84.213
W S P S T Y P P Q N Y K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

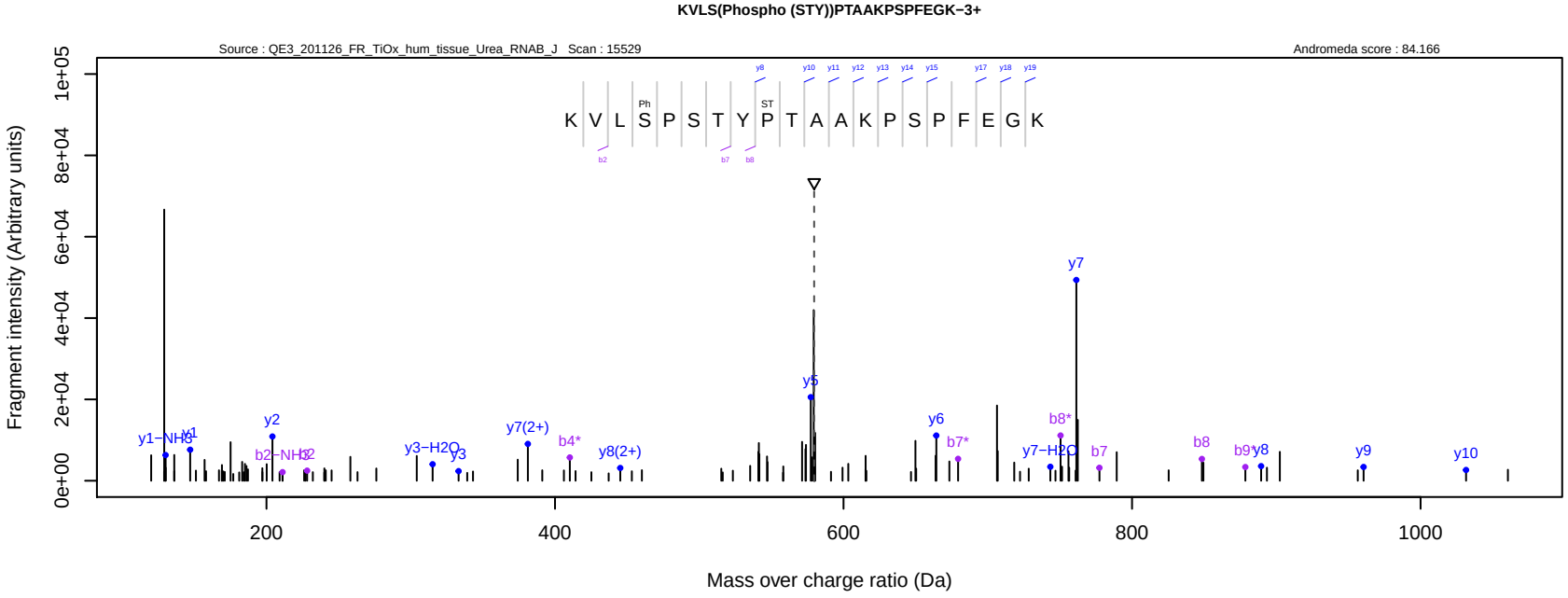

VSS(Phospho (STY))LLQEAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21845
Andromeda score : 84.198
V S S P S T Y L L Q E A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GTYVPSS(Phospho (STY))PTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 12859
Andromeda score : 84.169
G T Y V P S S P S T Y P T R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RKVS(Phospho (STY))LVLEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 11255
Andromeda score : 84.169
R K V S P S T Y L V L E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RYS(Phospho (STY))PS(Phospho (STY))PPPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 8038
Andromeda score : 84.169
R Y S P S T Y P S P S T Y P P P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

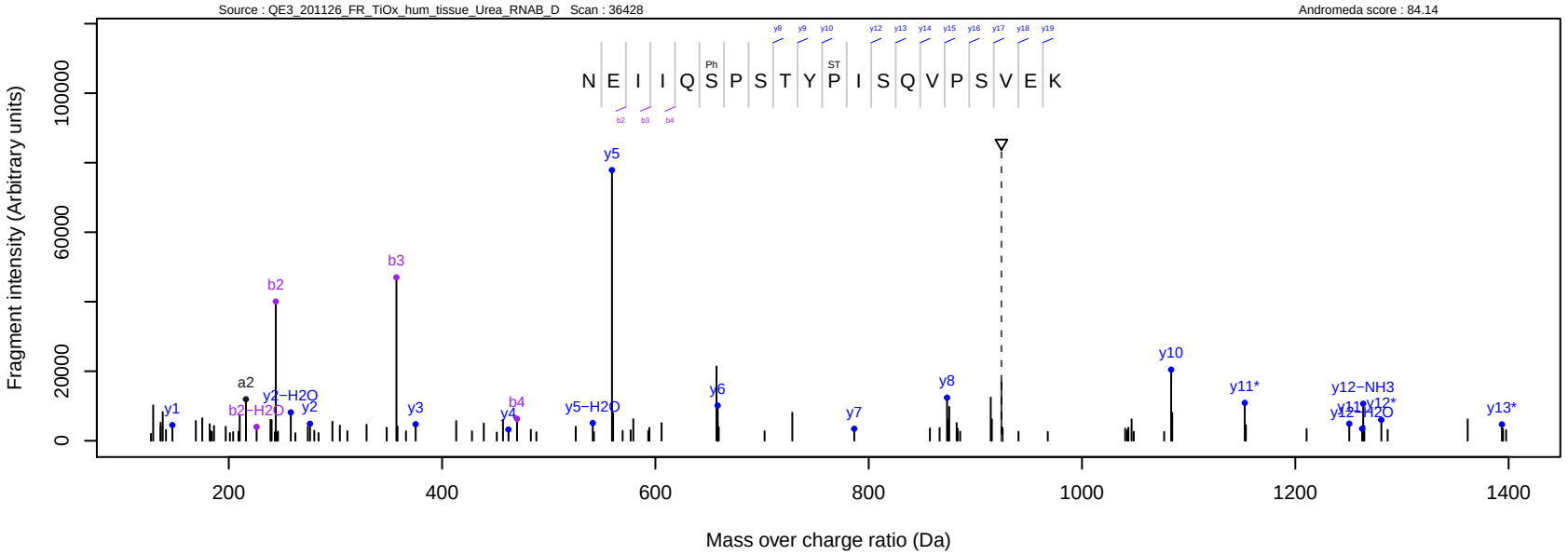

KVAHSDKPGS(Phospho (STY))TSTASFR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 5706
Andromeda score : 84.166
K V A H S D K P G S P S T Y T S T A S F R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KVLS(Phospho (STY))PTAAKPSPFEGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 15529
Andromeda score : 84.166
K V L S P S T Y P T A A K P S P F E G K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

NEIIQS(Phospho (STY))PISQVPSVEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 36428

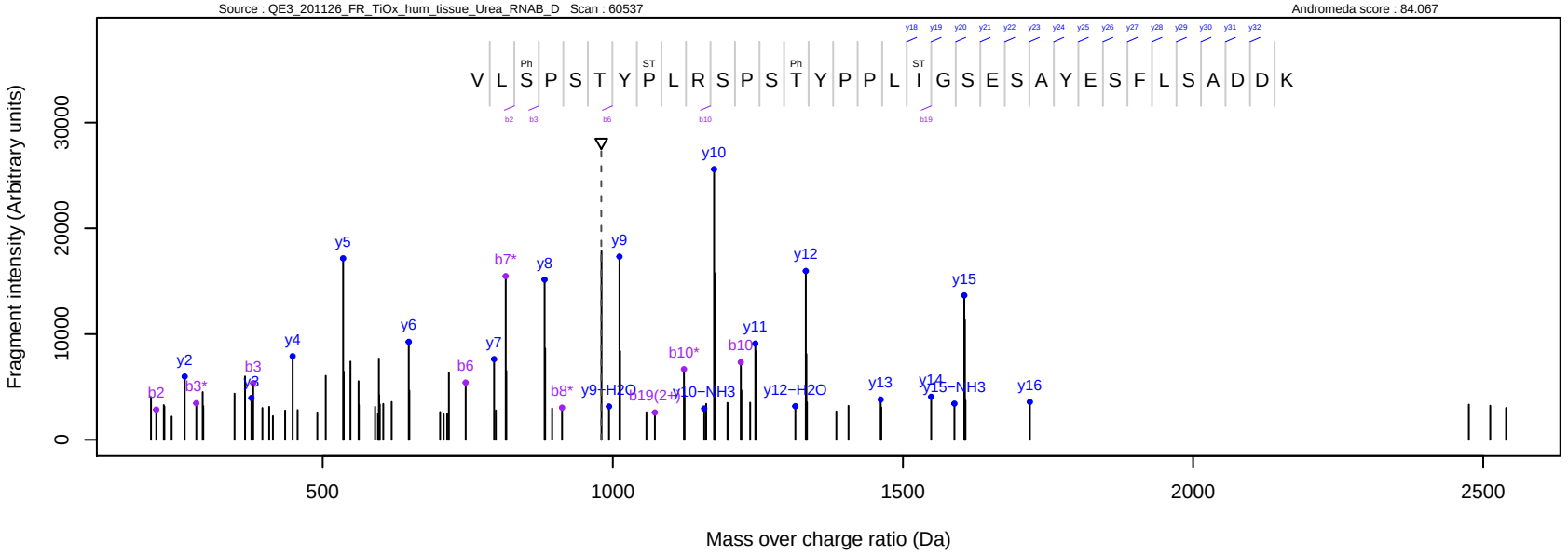
Andromeda score : 84.14



VLS(Phospho (STY))PLRS(Phospho (STY))PPLIGSESAYESFLSADDK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 60537

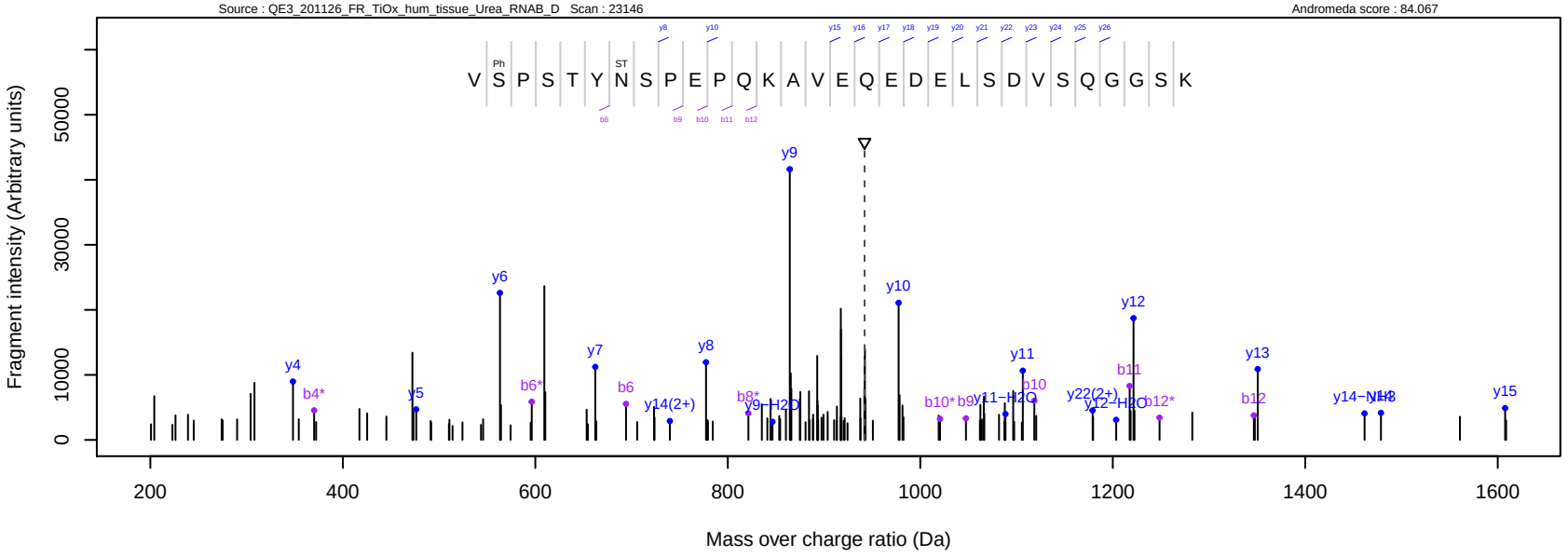
Andromeda score : 84.067

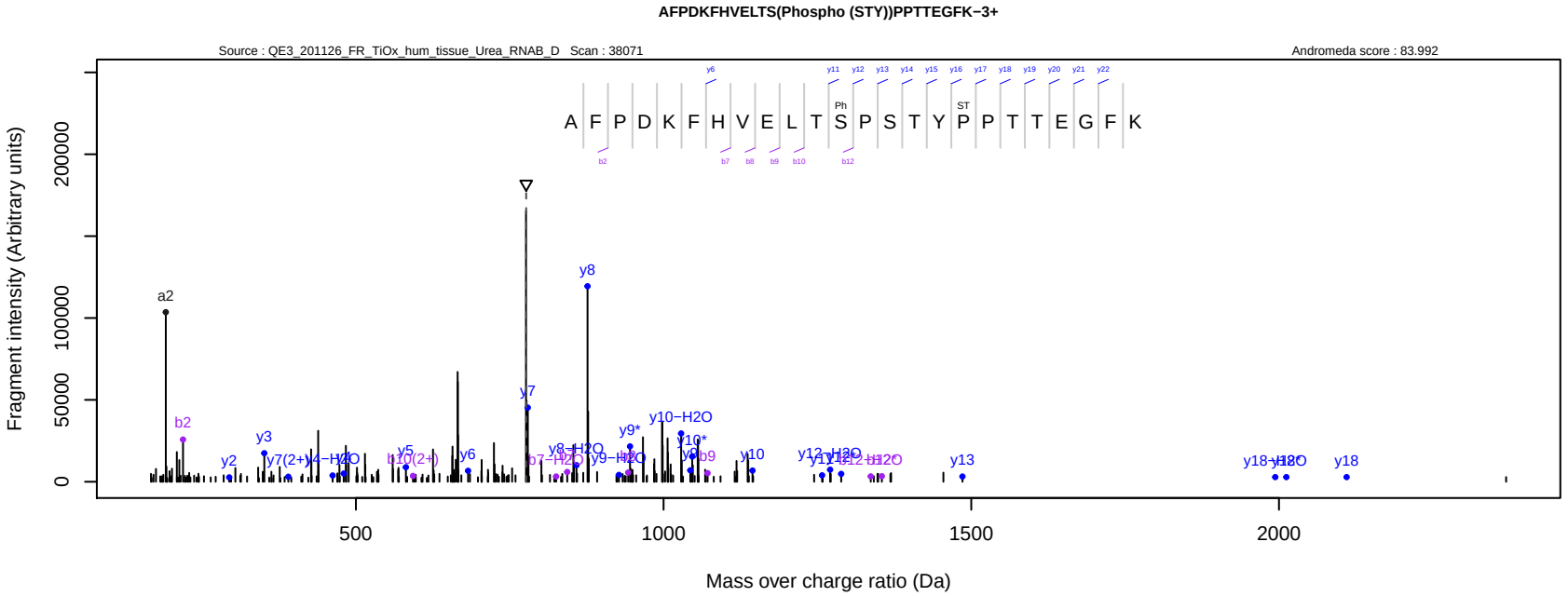


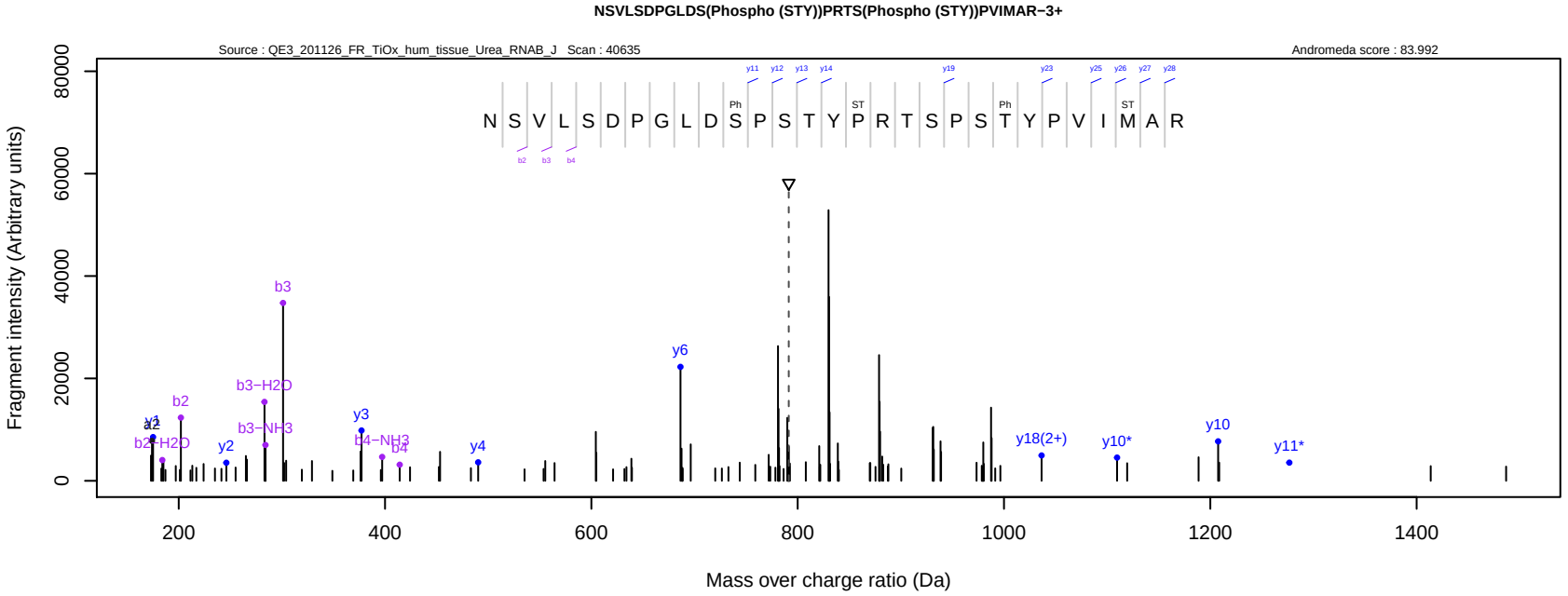
VS(Phospho (STY))NSPEPQKAVEQEDELSDVSQGGSK−3+

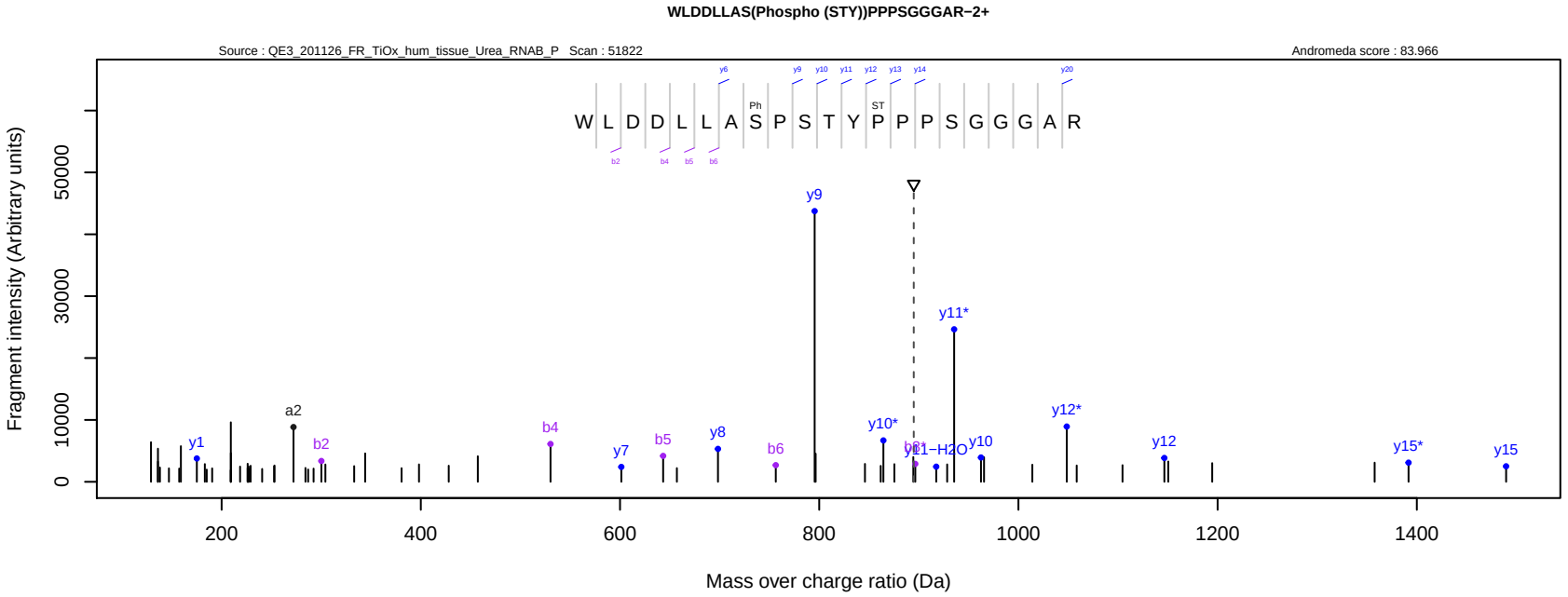
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23146

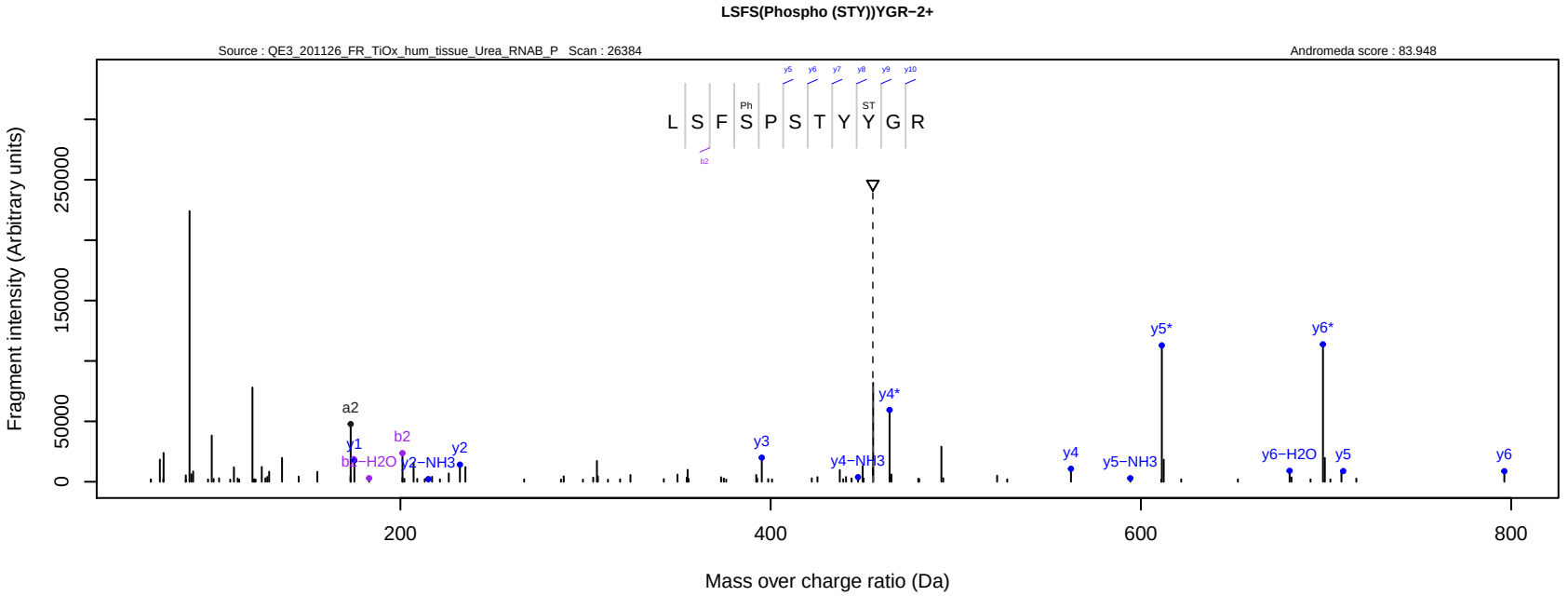
Andromeda score : 84.067

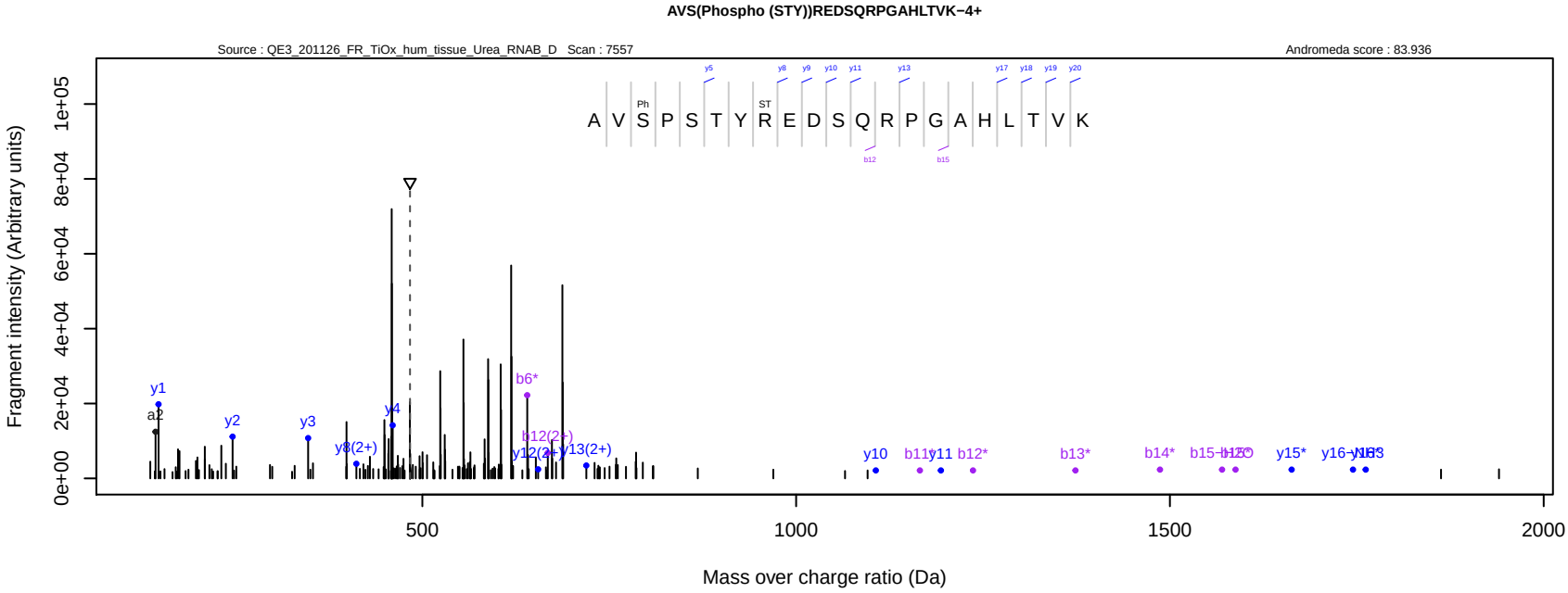


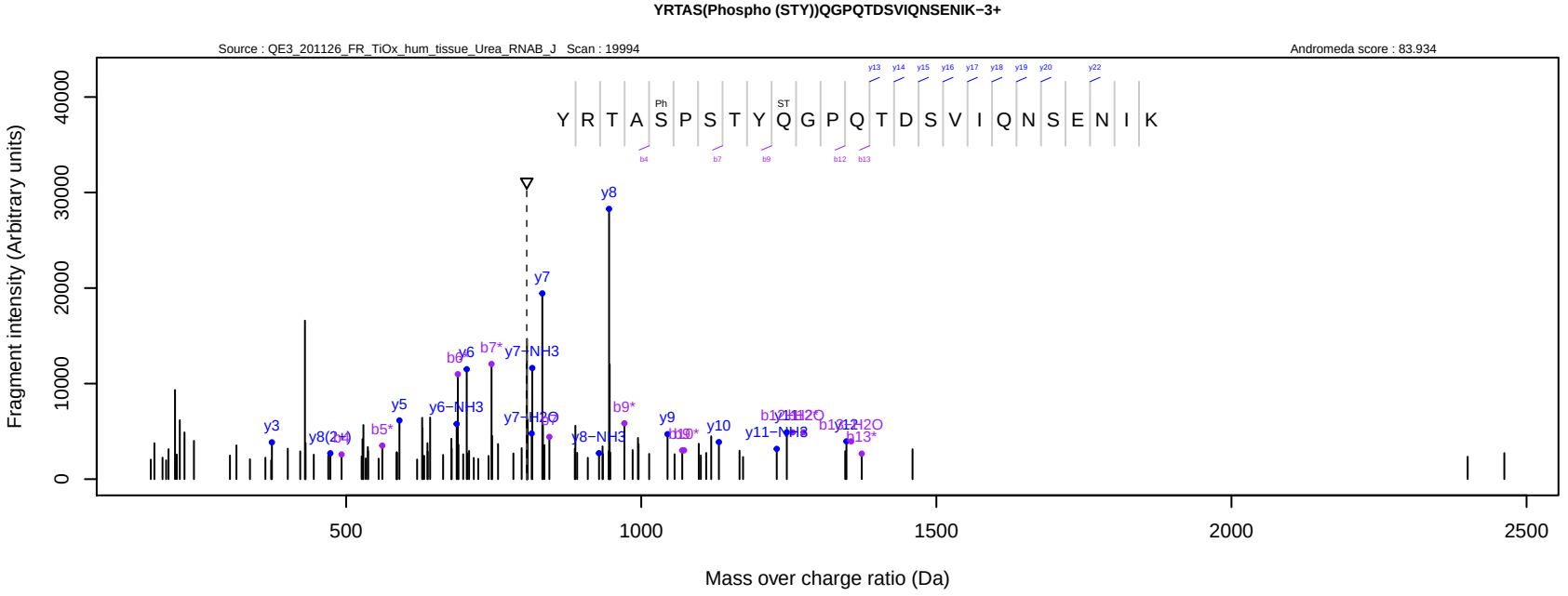

AFPDKFHVELTSPSTYPPTTEGFK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 38071
Andromeda score : 83.992
A F P D K F H V E L T S P S T Y P P T T E G F K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NSVLSDPGLDS(Phospho (STY))PRTS(Phospho (STY))PVIMAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 40635
Andromeda score : 83.992
N S V L S D P G L D S P S T Y P R T S P S T Y P V I M A R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


WLDDLLAS(Phospho (STY))PPPSGGGAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 51822
Andromeda score : 83.966
W L D D L L A S P S T Y P P P S G G G A R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

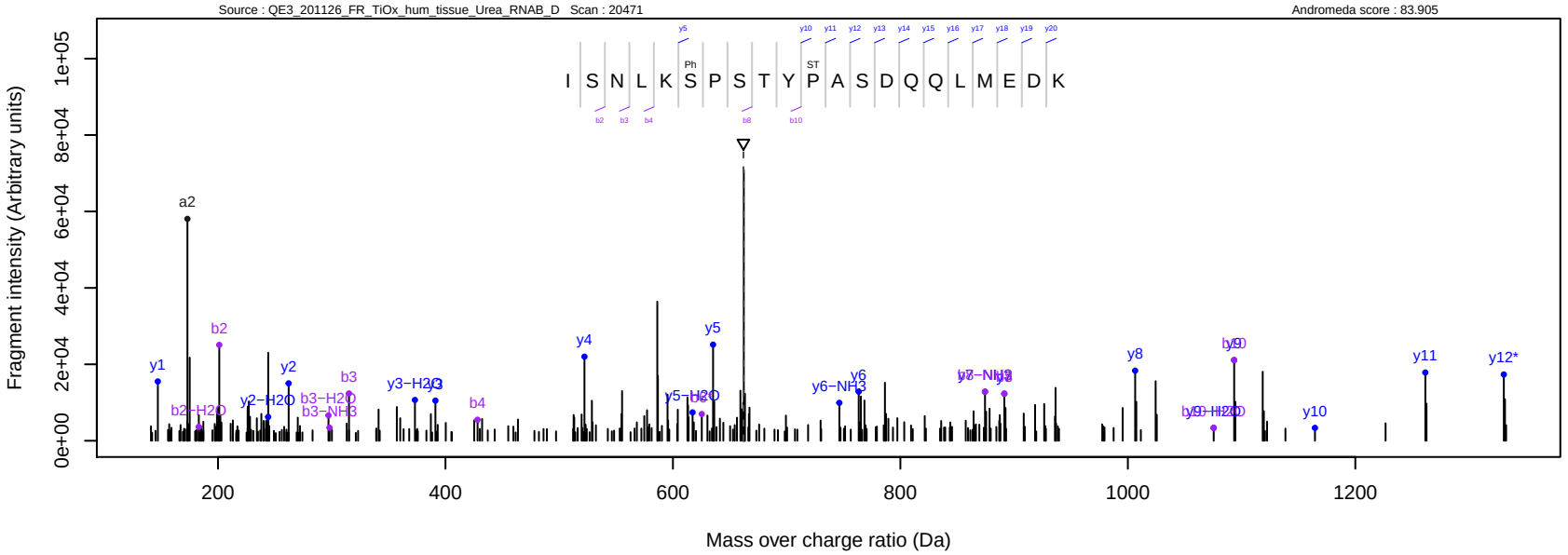

LSFS(Phospho (STY))YGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 26384
Andromeda score : 83.948
L S F S P S T Y Y G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AVS(Phospho (STY))REDSQRPGAHLTVK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 7557
Andromeda score : 83.936
A V S P S T Y R E D S Q R P G A H L T V K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


YRTAS(Phospho (STY))QGPQTDSVIQNSENIK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 19994
Andromeda score : 83.934
Y R T A S P S T Y Q G P Q T D S V I Q N S E N I K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

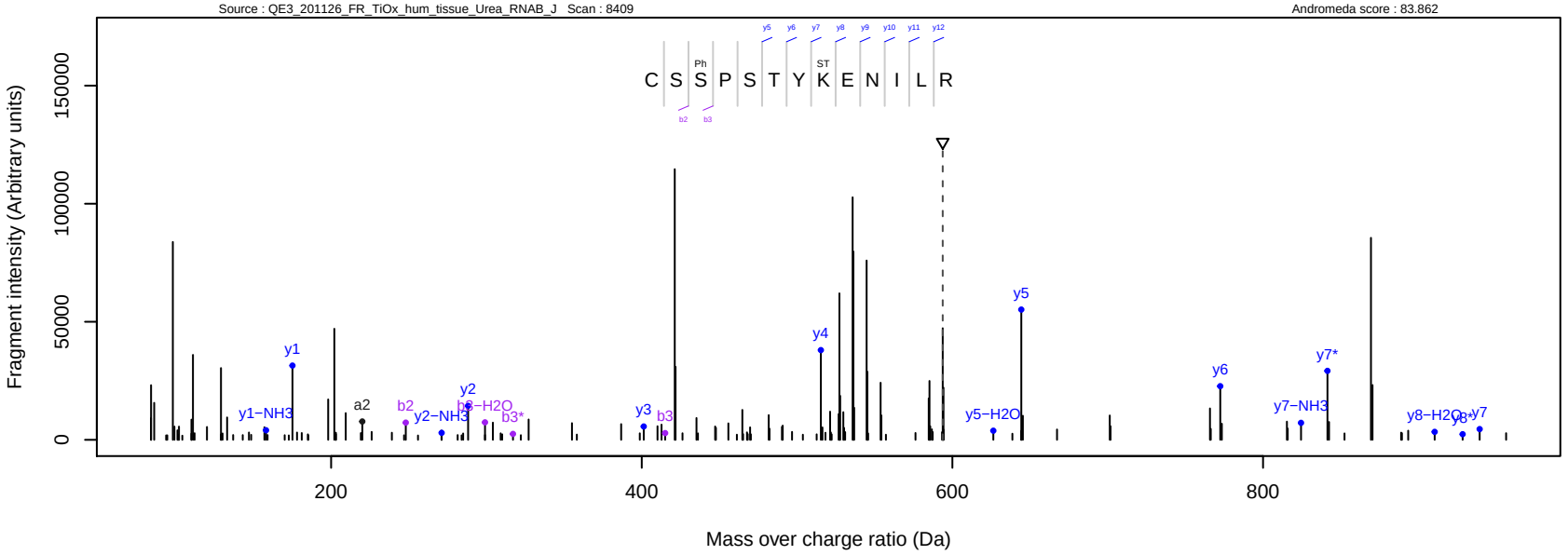
ISNLKS(Phospho (STY))PASDQQLMEDK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20471 Andromeda score : 83.905



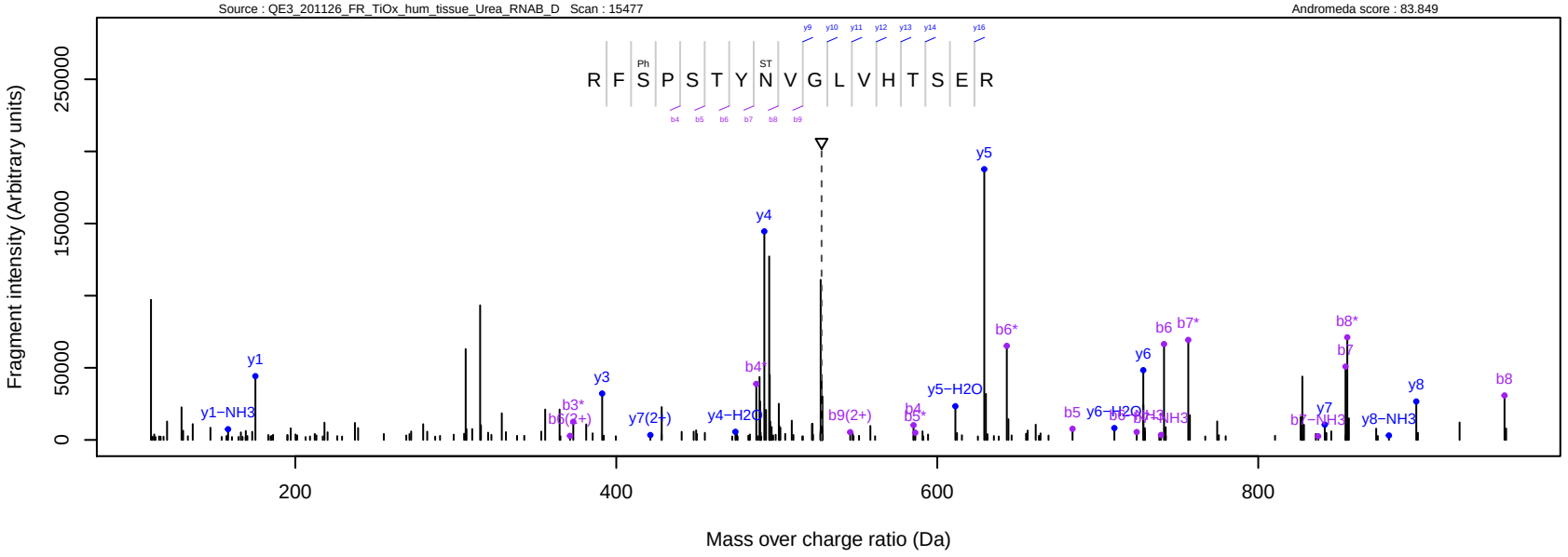
CSS(Phospho (STY))KENILR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 8409 Andromeda score : 83.862

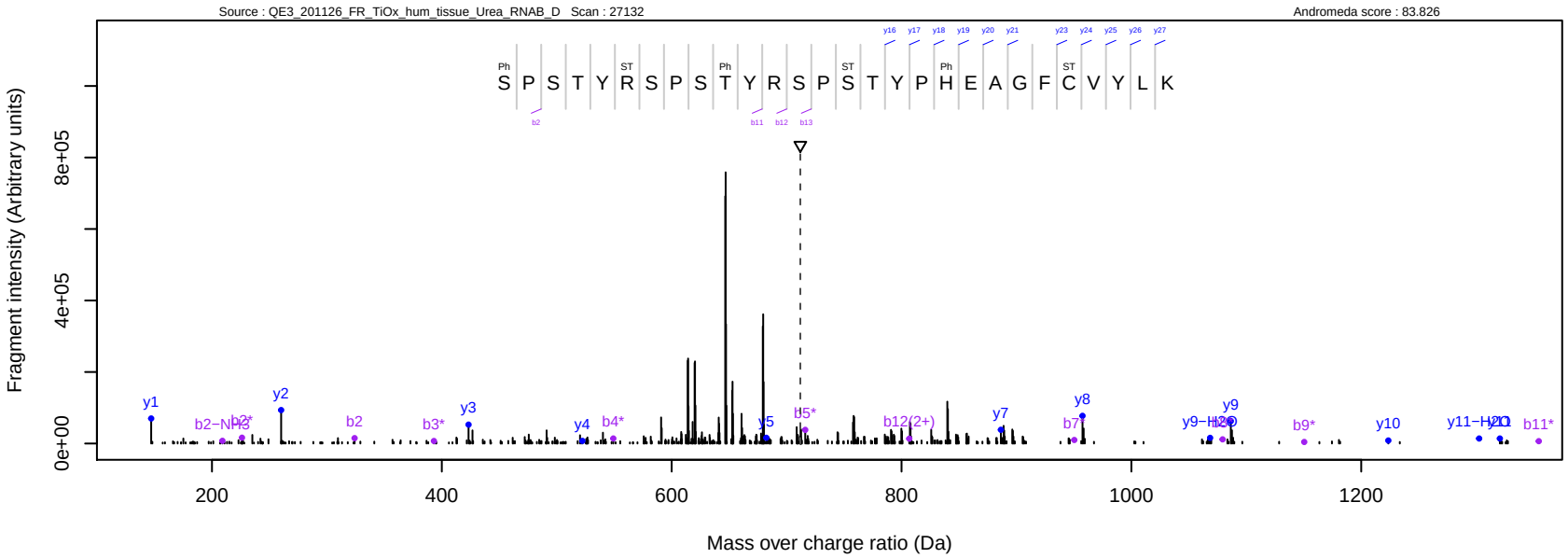


RFS(Phospho (STY))NVGLVHTSER−3+

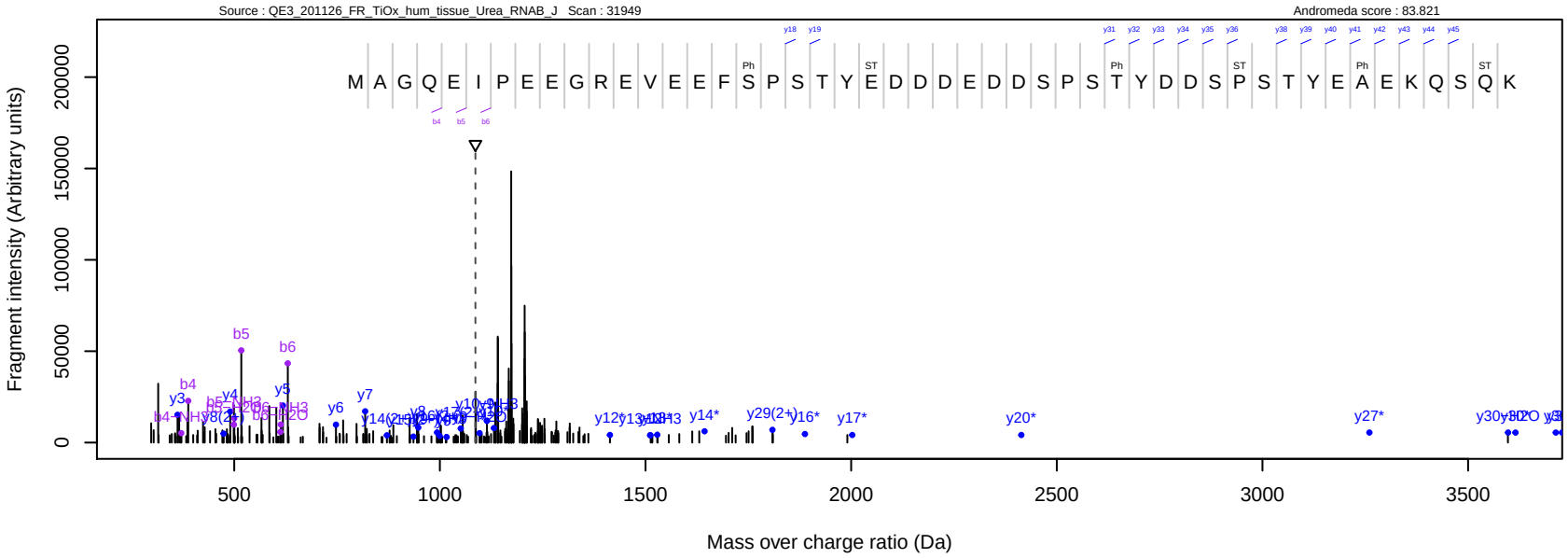
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15477 Andromeda score : 83.849



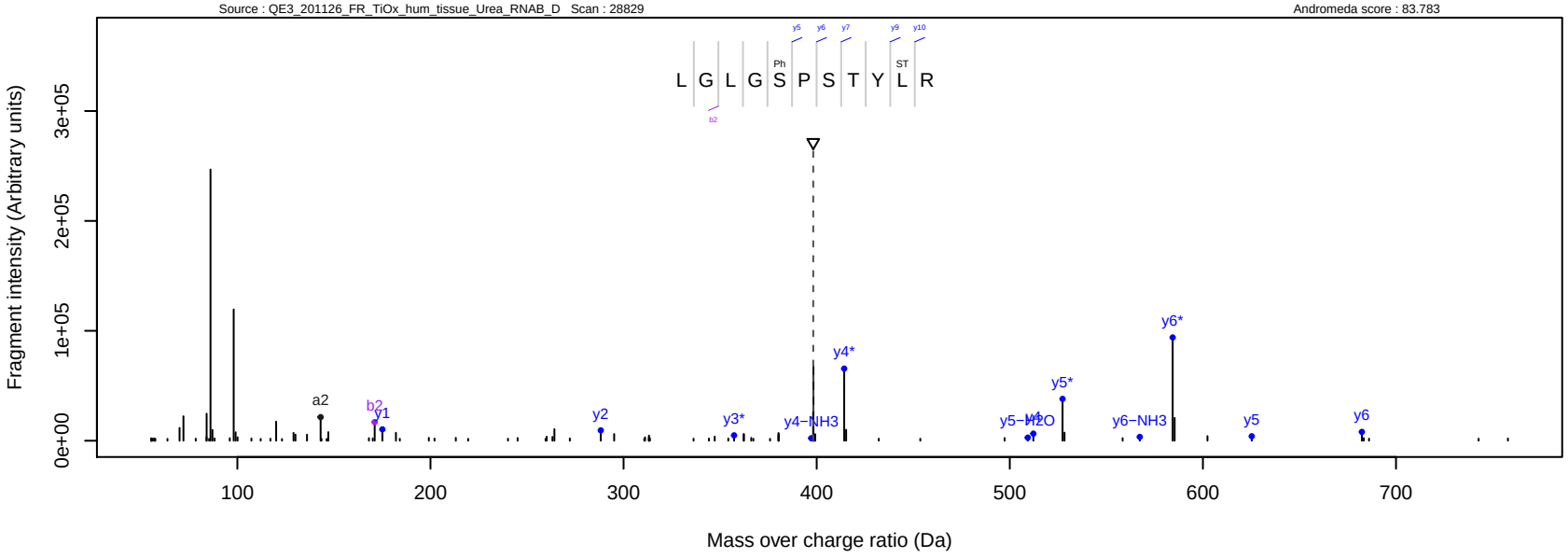
S(Phospho (STY))RS(Phospho (STY))RS(Phospho (STY))PHEAGFCVYLK−3+

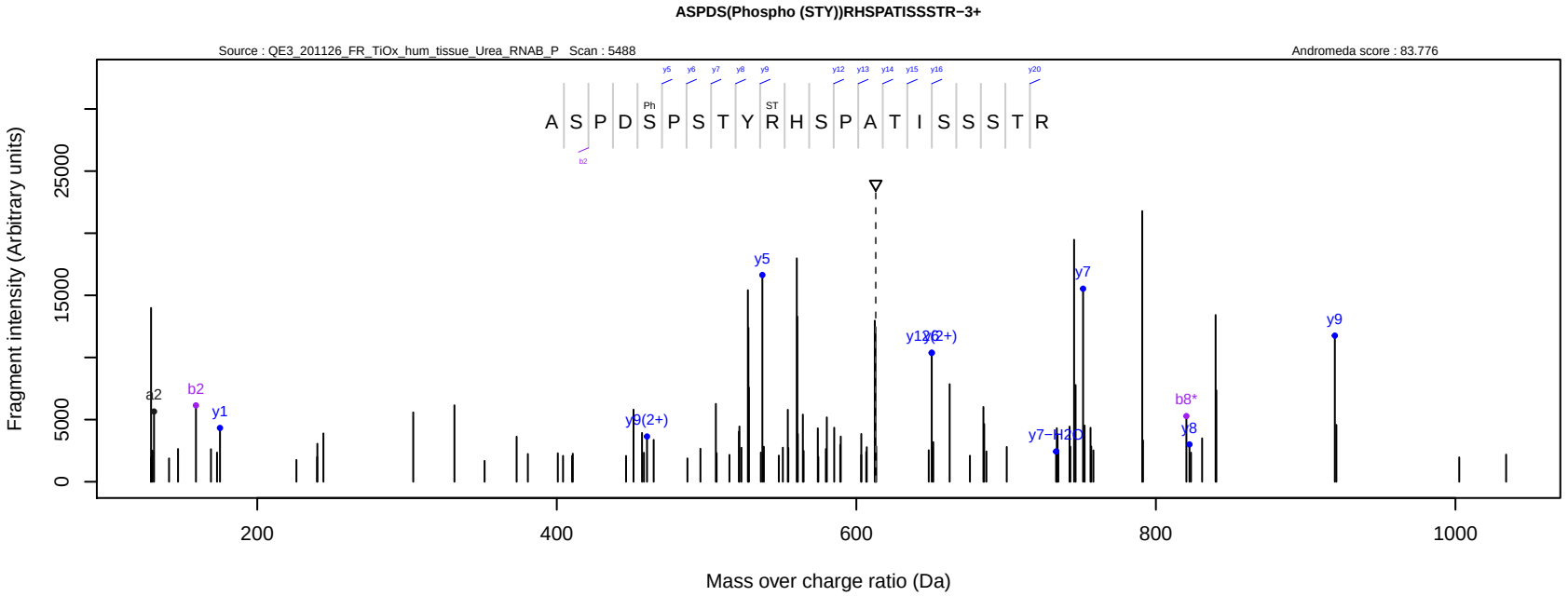


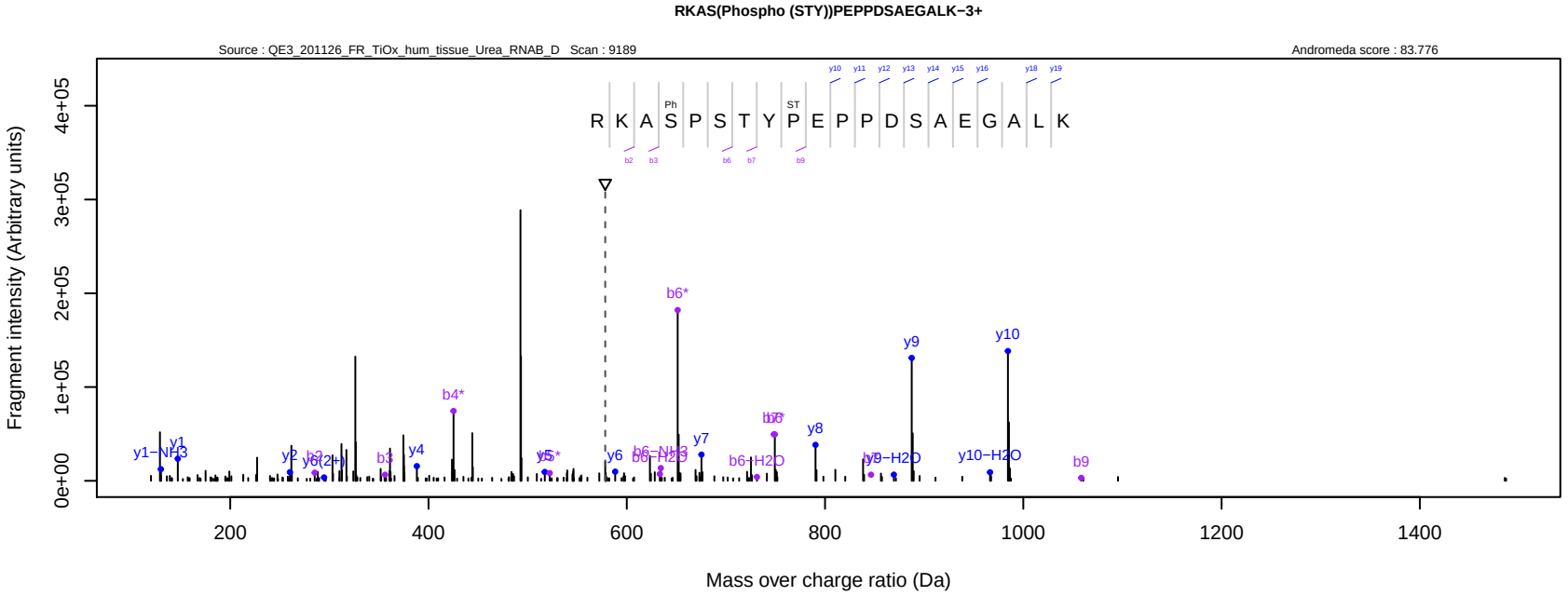
MAGQEIPEEGREVEEFS(Phospho (STY))EDDDEDDS(Phospho (STY))DDS(Phospho (STY))EAEKQSQK−4+

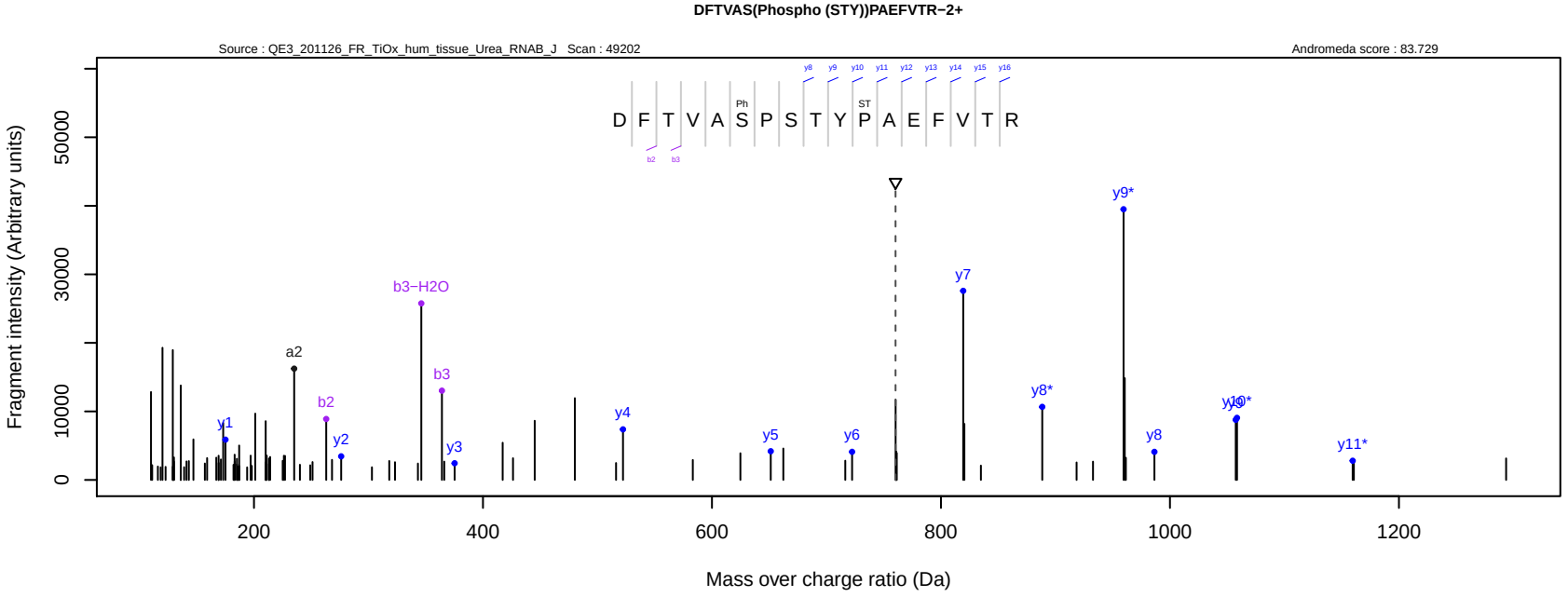


LGLGS(Phospho (STY))LR−2+




ASPDS(Phospho (STY))RHSPATISSSTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 5488
Andromeda score : 83.776
A S P D S P S T Y R H S P A T I S S S T R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

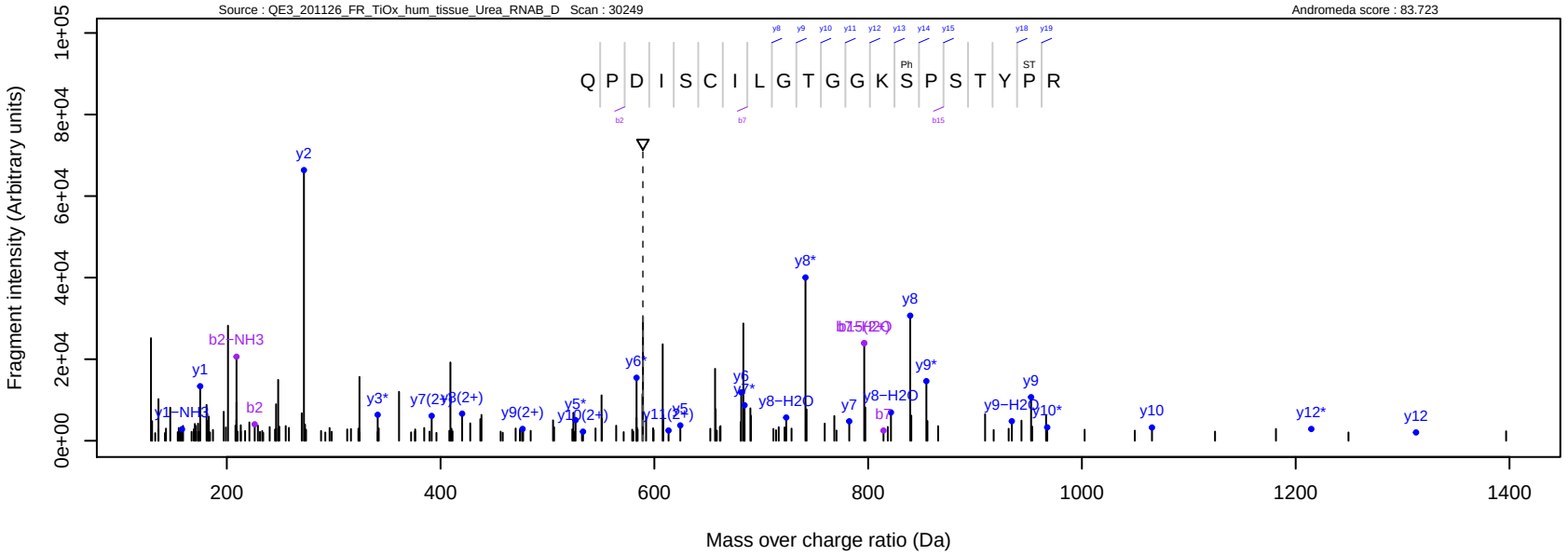

RKAS(Phospho (STY))PEPPDSAEGALK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9189
Andromeda score : 83.776
R K A S P S T Y P E P P D S A E G A L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DFTVAS(Phospho (STY))PAEFVTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 49202
Andromeda score : 83.729
D F T V A S P S T Y P A E F V T R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

QPDISCILGTGGKS(Phospho (STY))PR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 30249

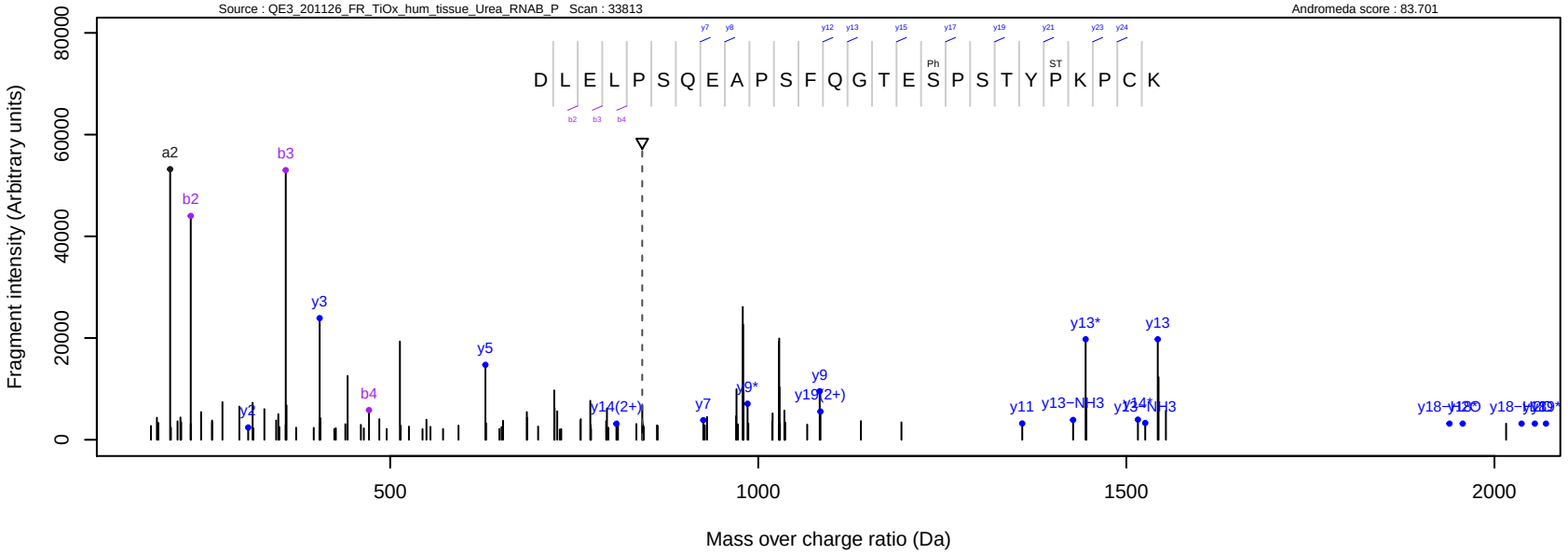
Andromeda score : 83.723



DLELPSQEAPSFQGTES(Phospho (STY))PKPCK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 33813

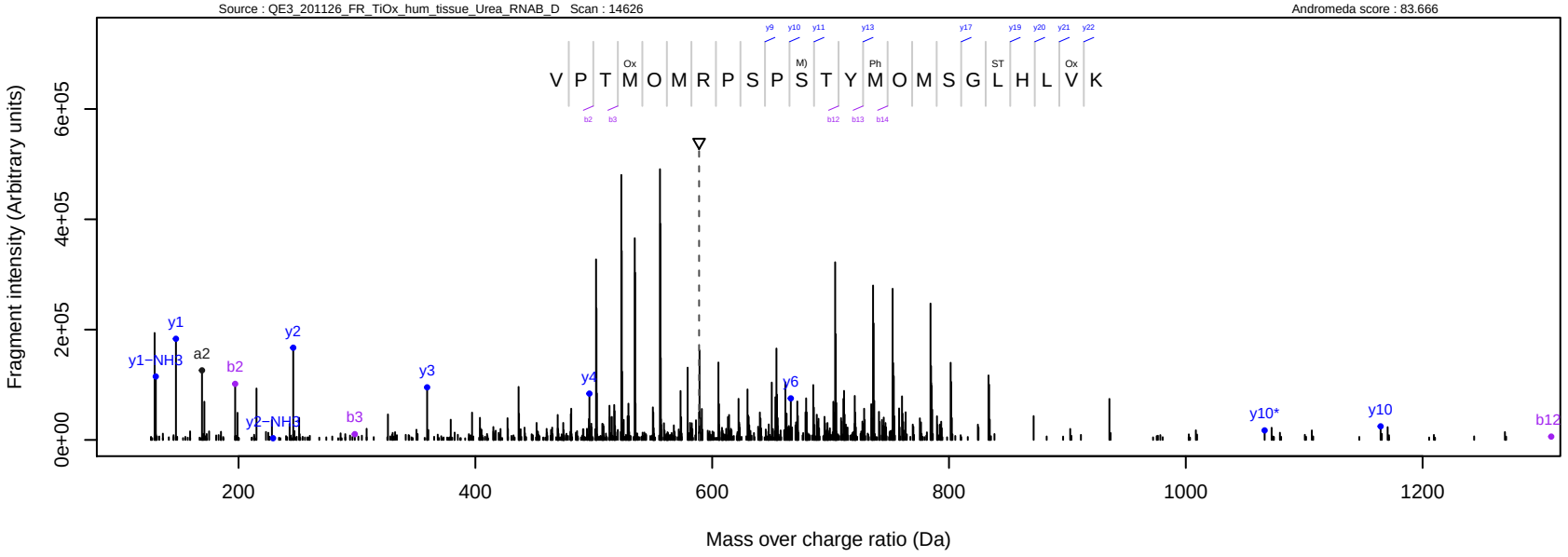
Andromeda score : 83.701



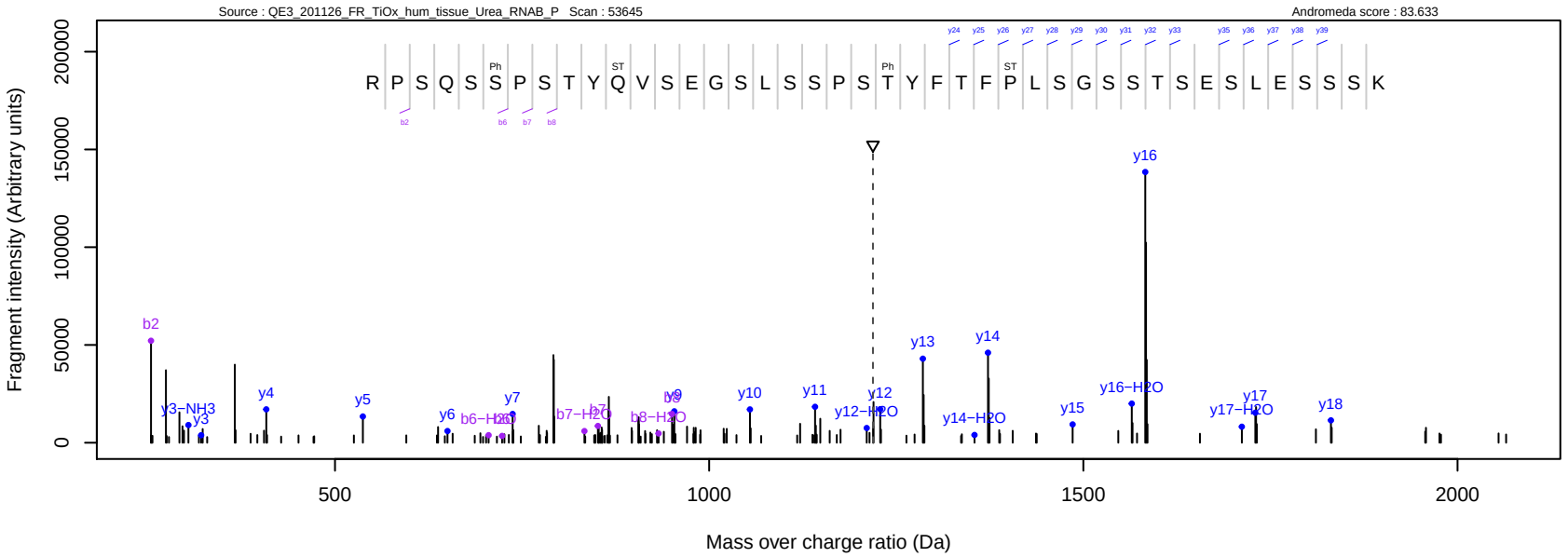
VPTM(Oxidation (M))RPS(Phospho (STY))M(Oxidation (M))SGLHLVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14626

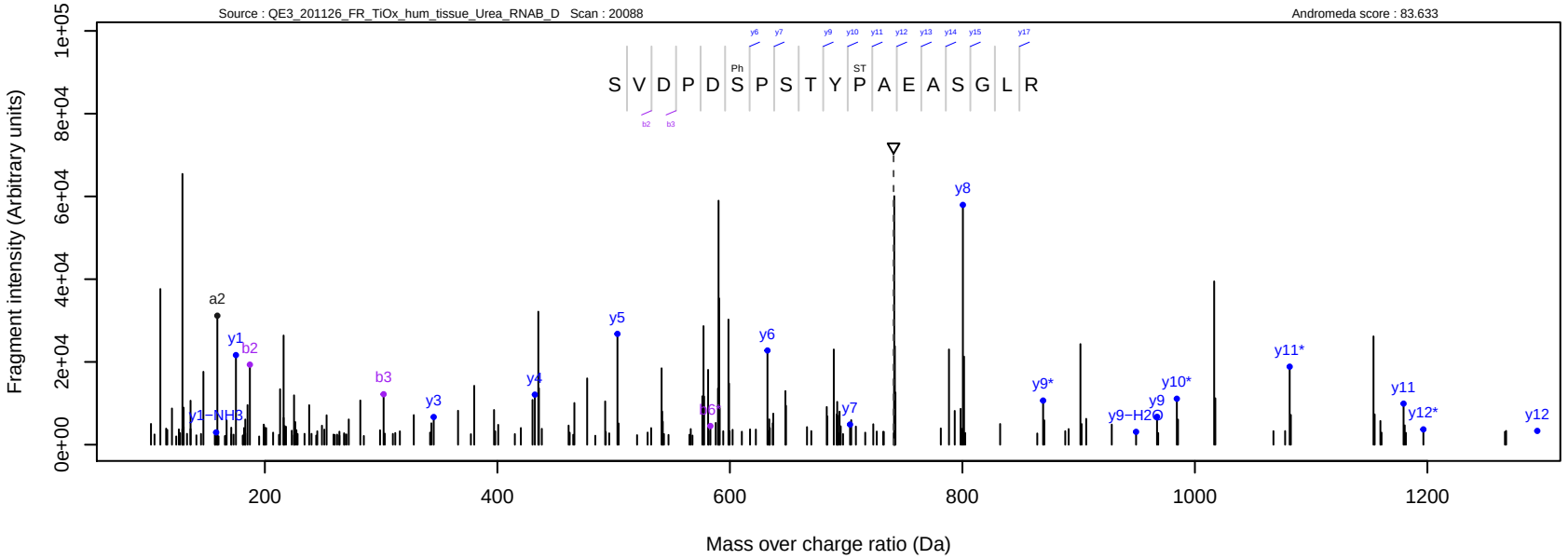
Andromeda score : 83.666



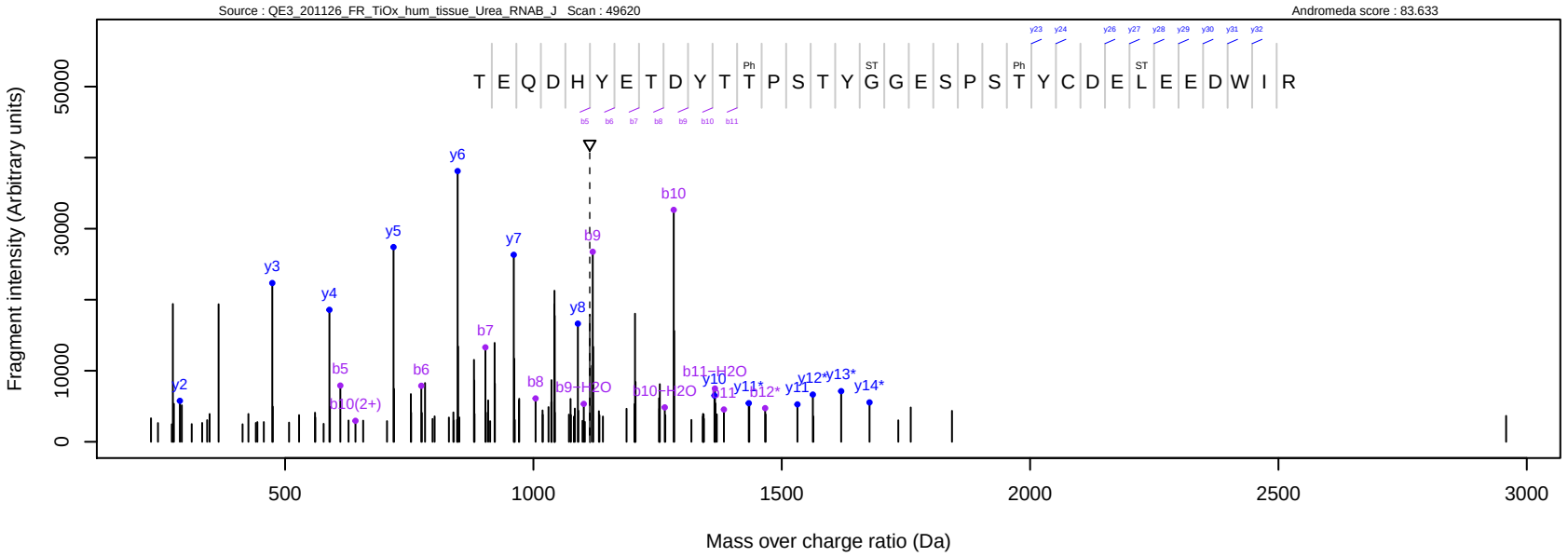
RPSQSS(Phospho (STY))QVSEGSLSS(Phospho (STY))FTFPLSGSSTSESLESSSK−3+



SVDPDS(Phospho (STY))PAEASGLR−2+



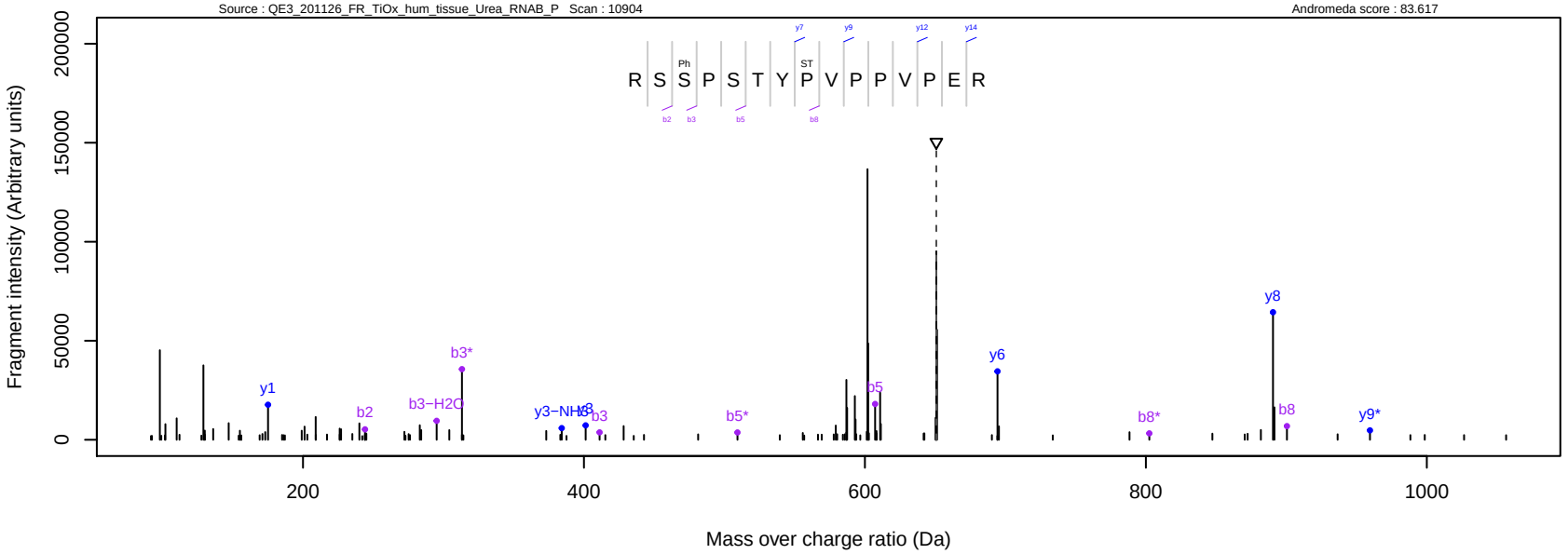
TEQDHYETDYTT(Phospho (STY))GGES(Phospho (STY))CDELEEDWIR−3+



RSS(Phospho (STY))PVPPVPER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 10904

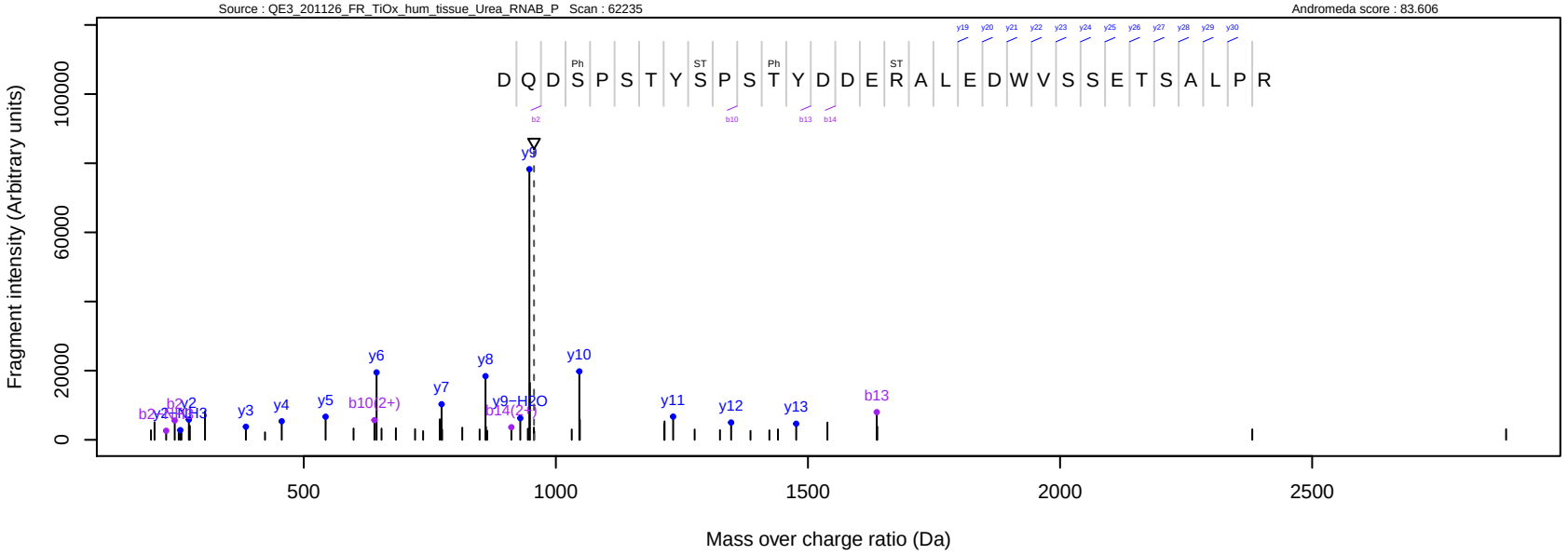
Andromeda score : 83.617



DQDS(Phospho (STY))S(Phospho (STY))DDERALEDWVSSETSALPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 62235

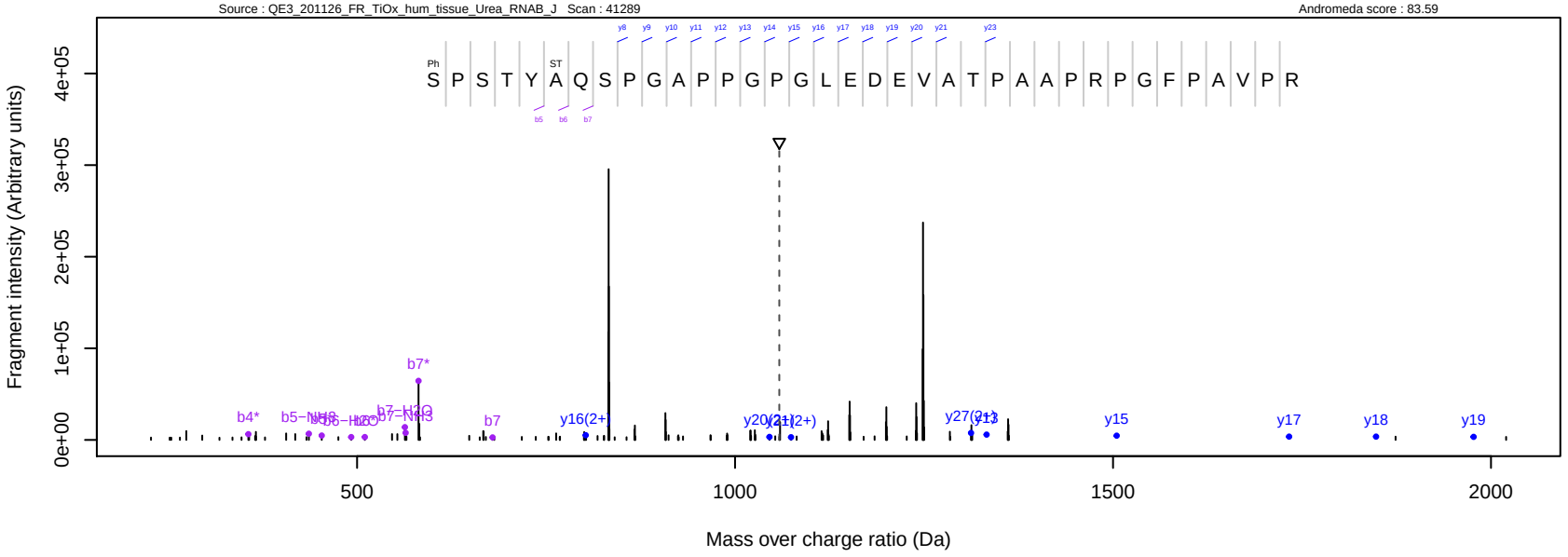
Andromeda score : 83.606



S(Phospho (STY))AQSPGAPPGPGLEDEVATPAAPRPGFPAVPR−3+

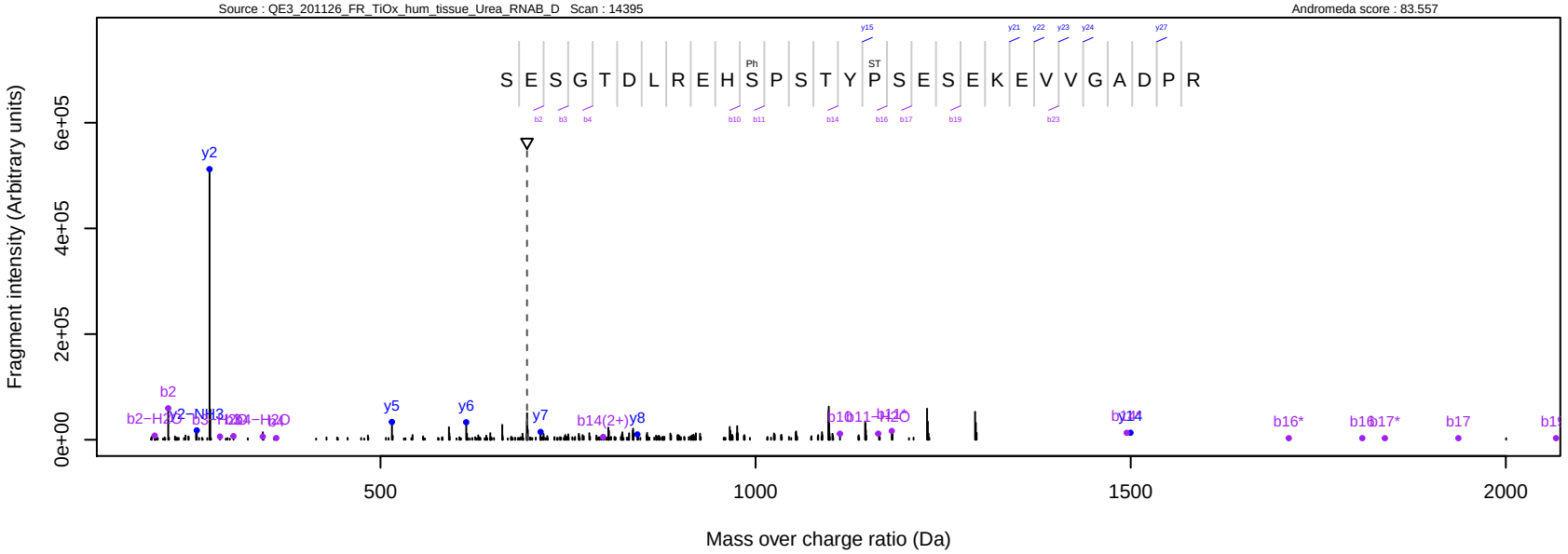
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 41289

Andromeda score : 83.59



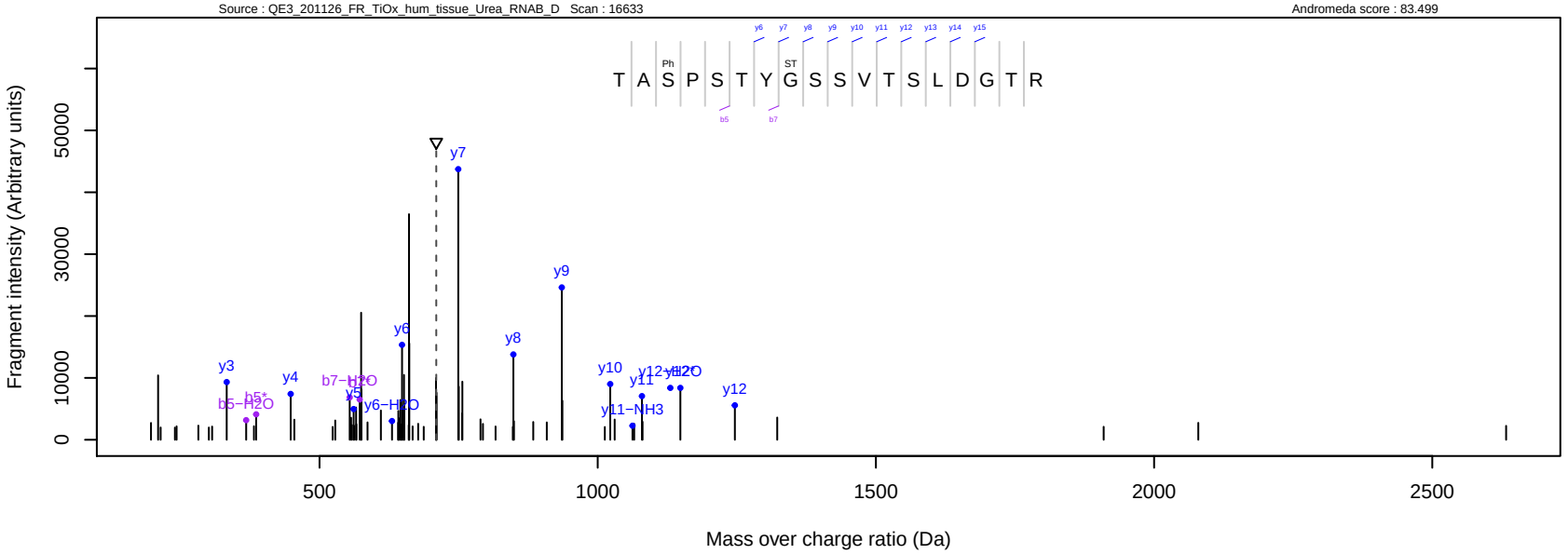
SESGTDLREHS(Phospho (STY))PSESEKEVVGADPR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14395 Andromeda score : 83.557



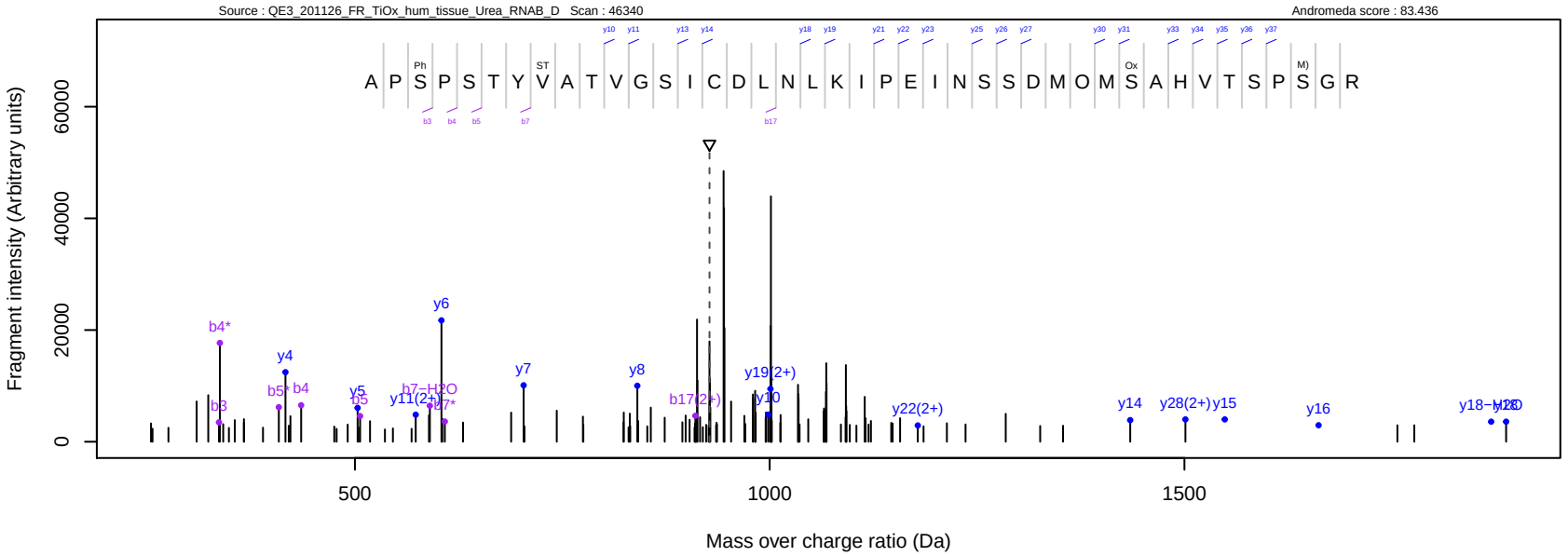
TAS(Phospho (STY))GSSVTSLDGTR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16633 Andromeda score : 83.499



APS(Phospho (STY))VATVGSICDLNLKIPEINSSDM(Oxidation (M))SAHVTSPSGR−4+

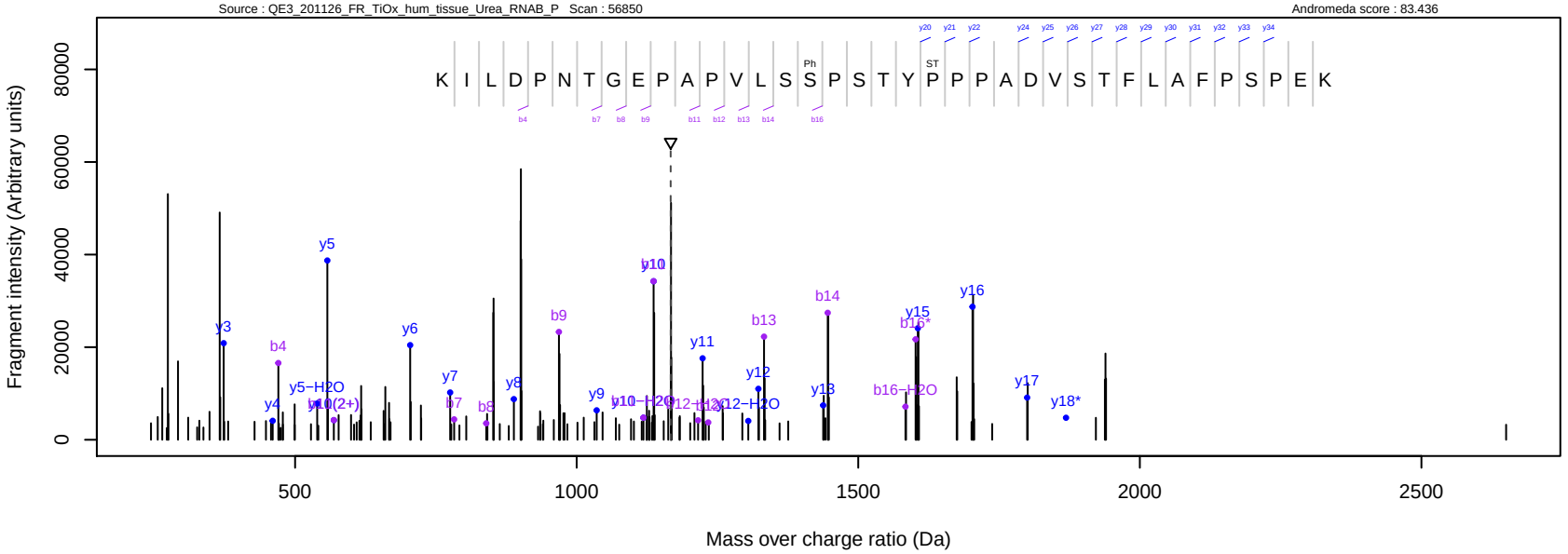
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 46340 Andromeda score : 83.436



KILDPNTGEPAPVLSS(Phospho (STY))PPPADVSTFLAFPSPEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 56850

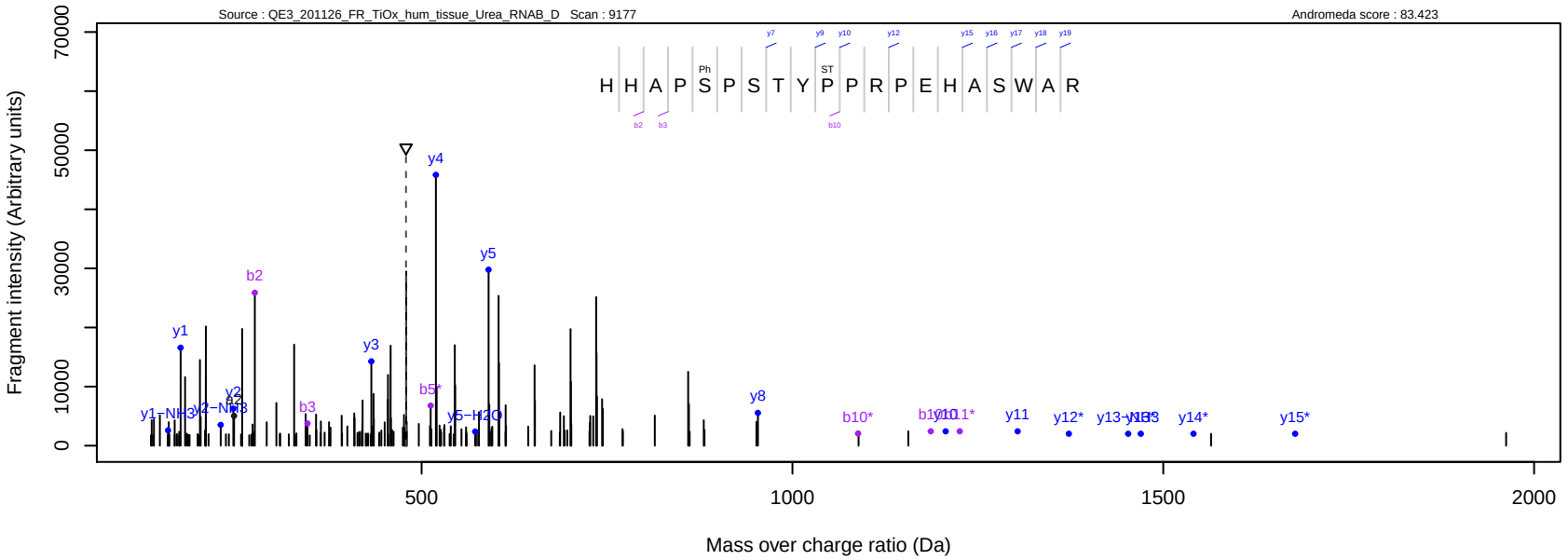
Andromeda score : 83.436



HHAPS(Phospho (STY))PPRPEHASWAR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9177

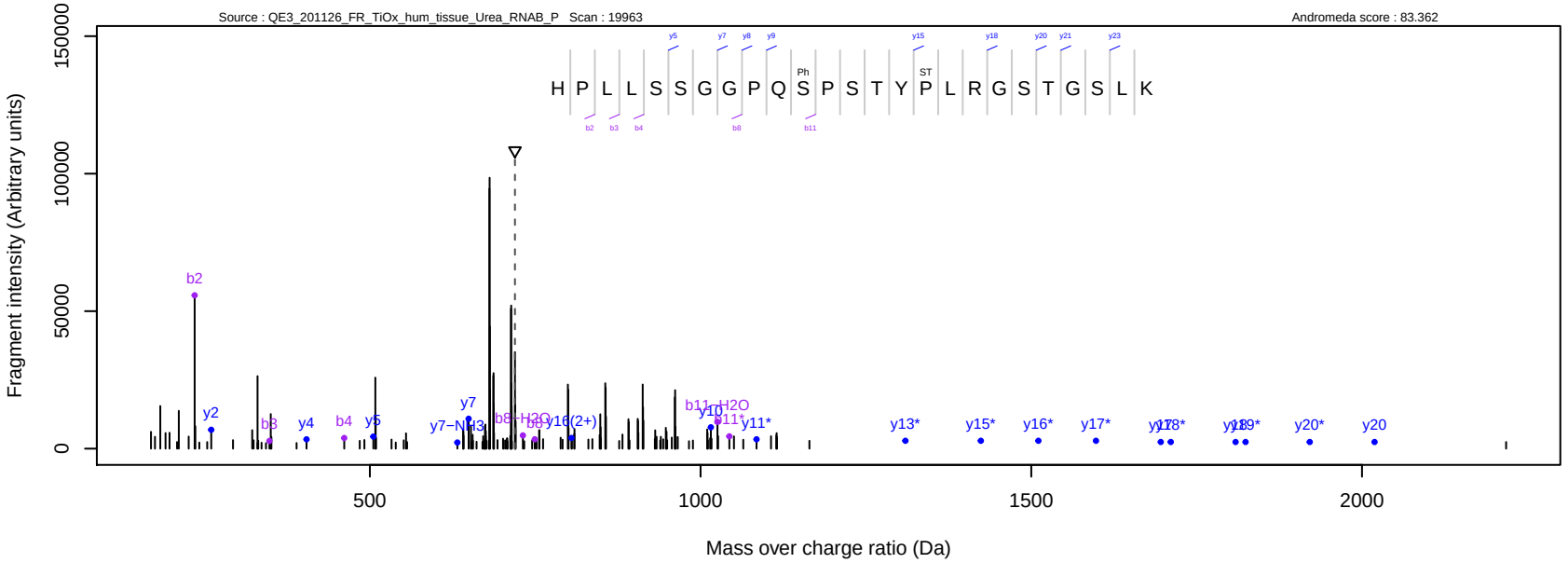
Andromeda score : 83.423

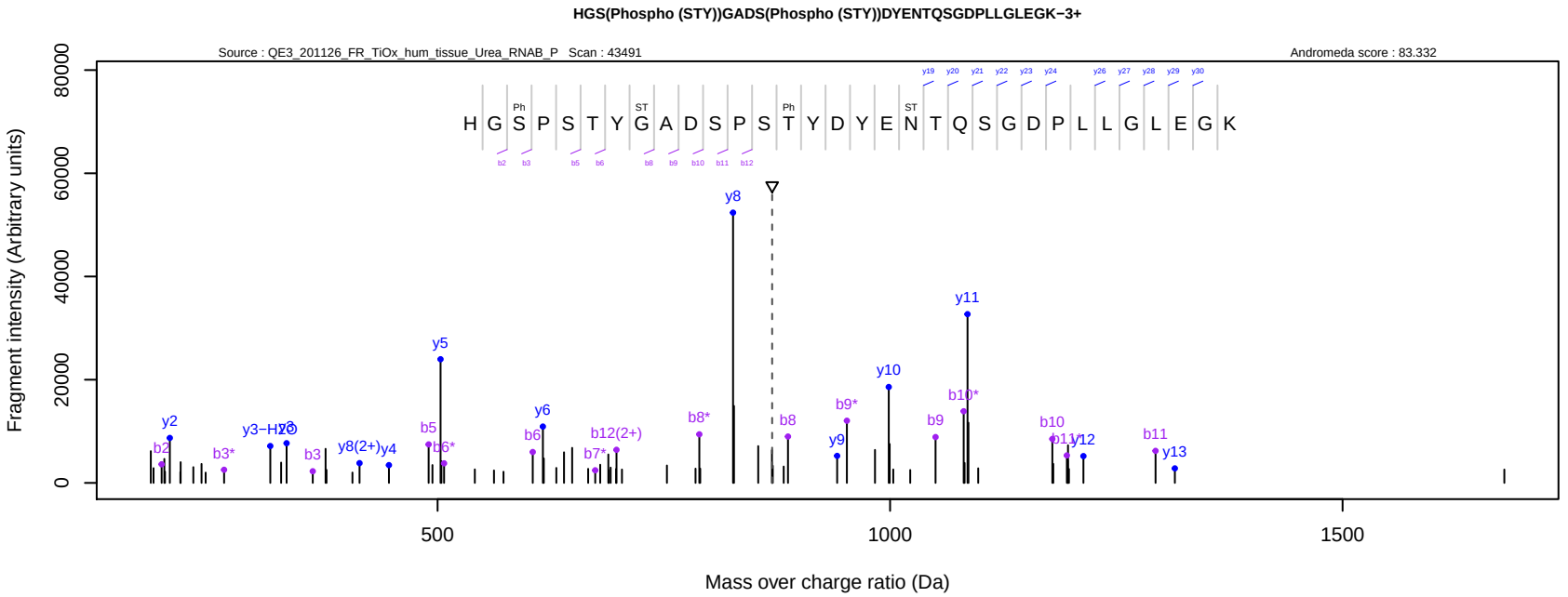


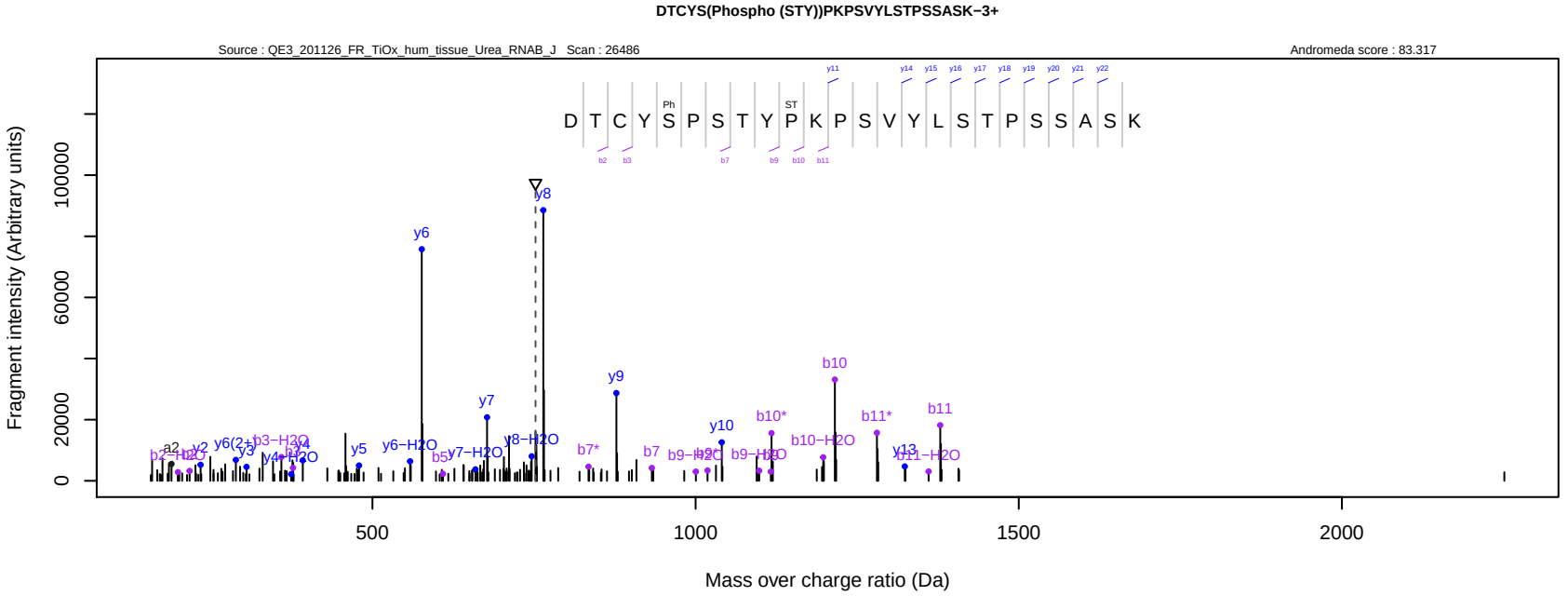
HPLLSSGGPQS(Phospho (STY))PLRGSTGSLK−3+

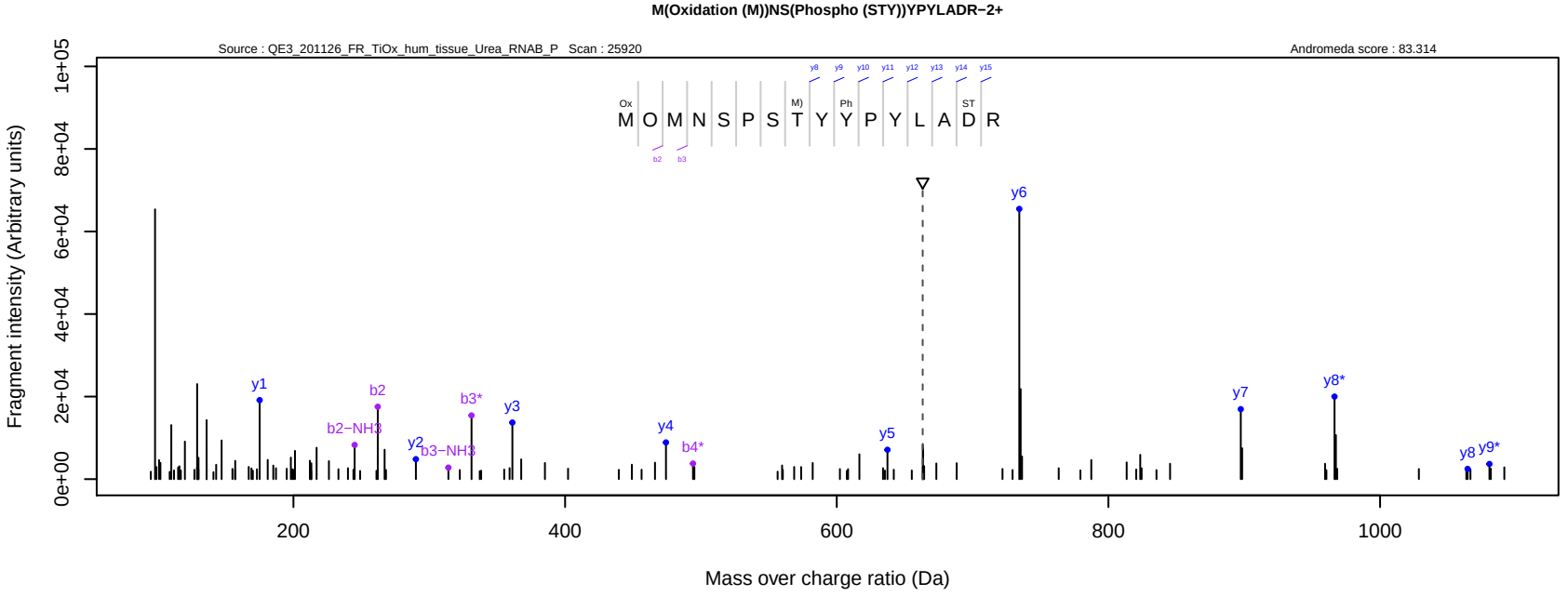
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 19963

Andromeda score : 83.362




HGS(Phospho (STY))GADS(Phospho (STY))DYENTQSGDPLLGLEGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 43491
Andromeda score : 83.332
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

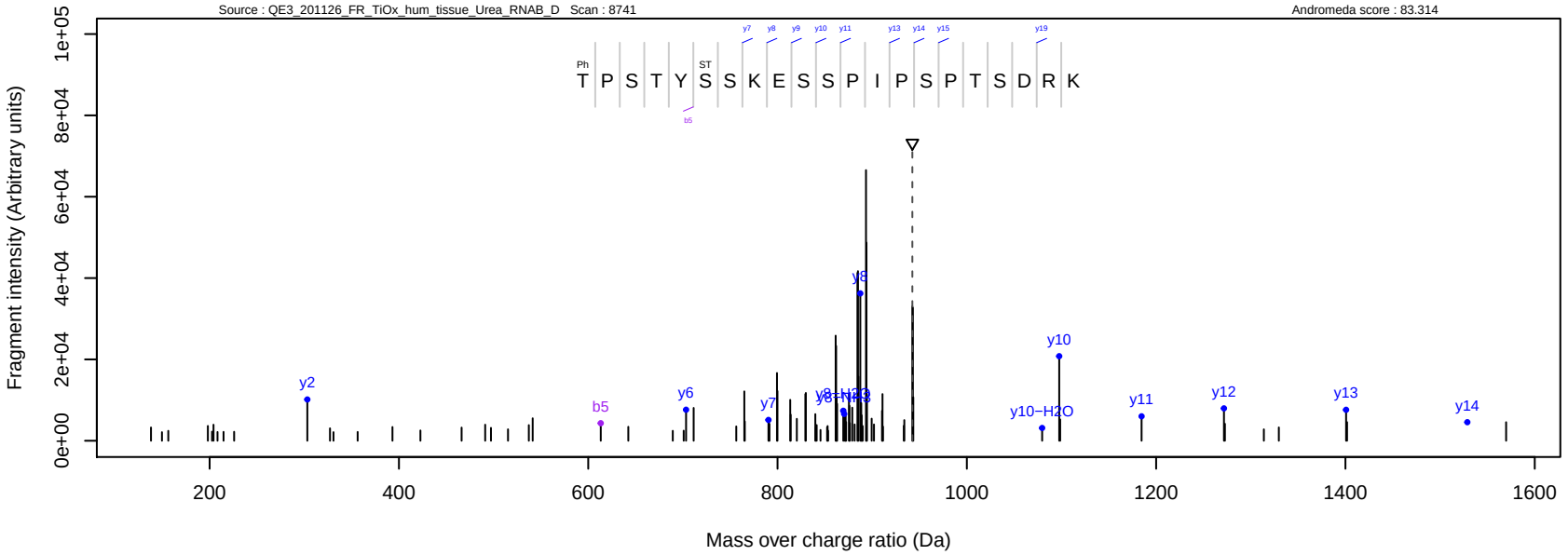

DTCYS(Phospho (STY))PKPSVYLSTPSSASK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 26486
Andromeda score : 83.317
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


M(Oxidation (M))NS(Phospho (STY))YPYLADR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 25920
Andromeda score : 83.314
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

T(Phospho (STY))SSKESSPIPSPTSDRK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8741

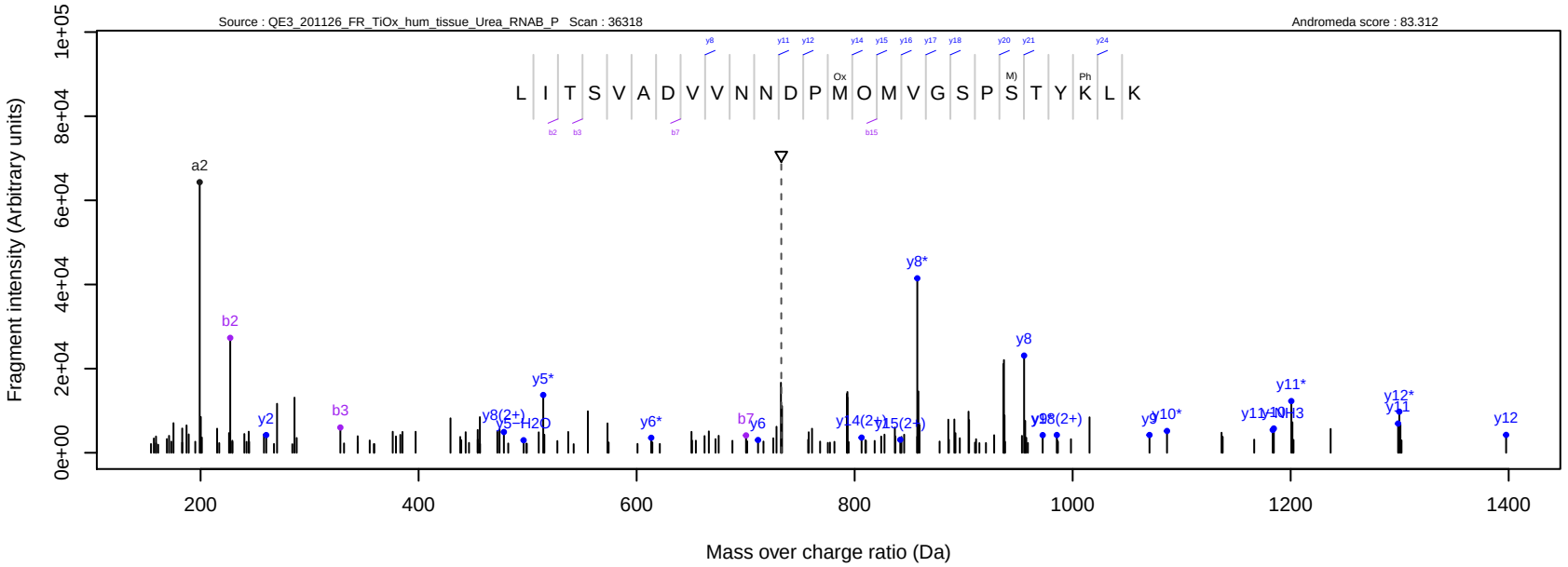
Andromeda score : 83.314



LITSVADVVNNDPM(Oxidation (M))VGS(Phospho (STY))KLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 36318

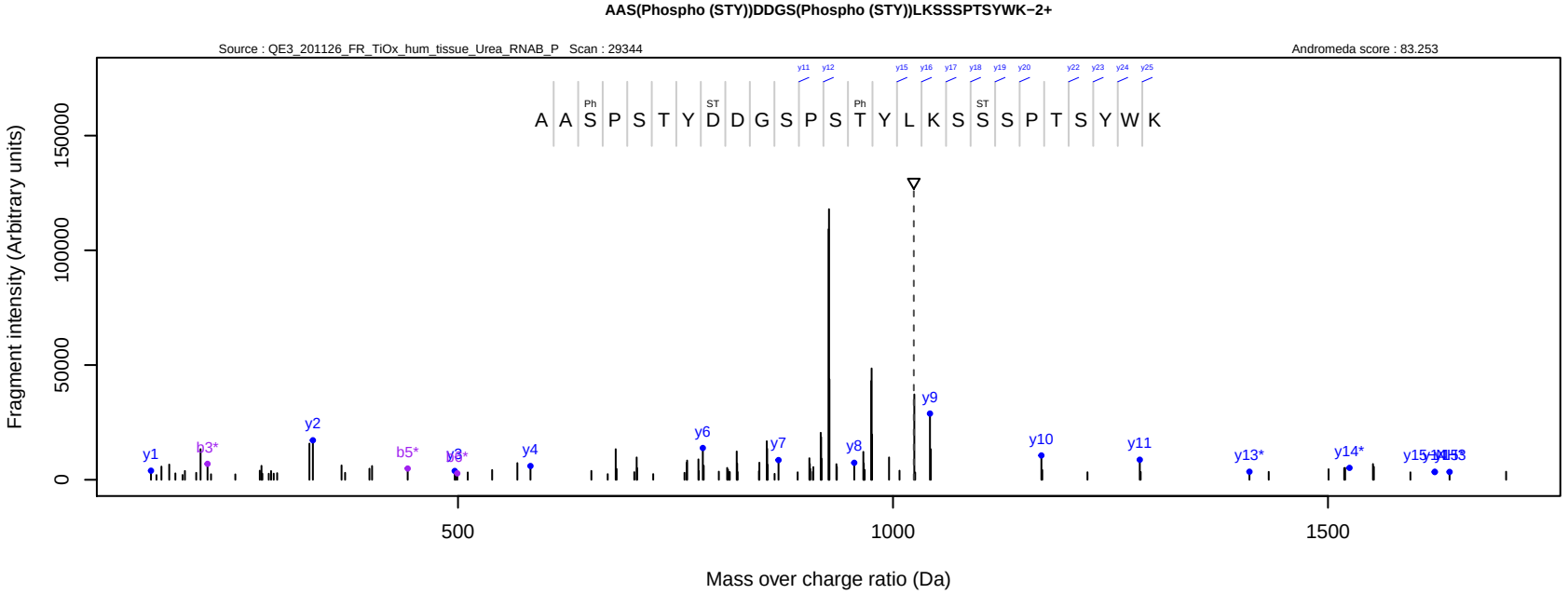
Andromeda score : 83.312

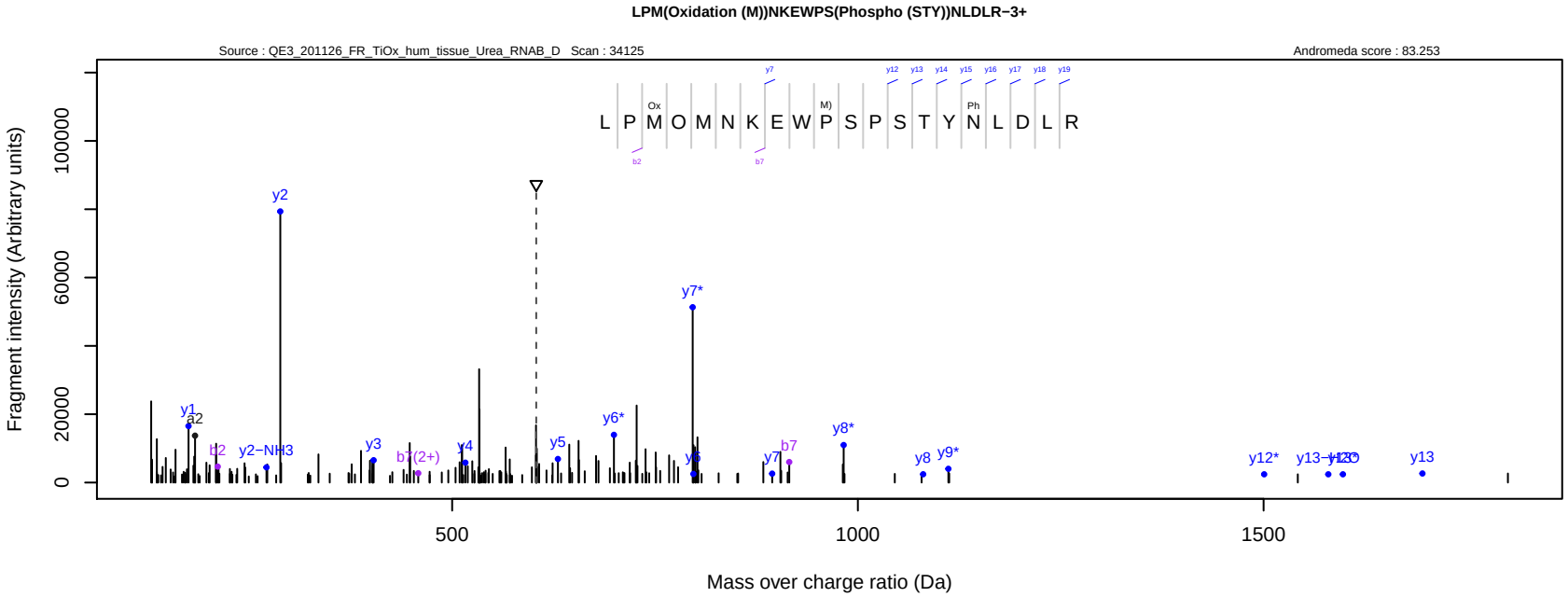


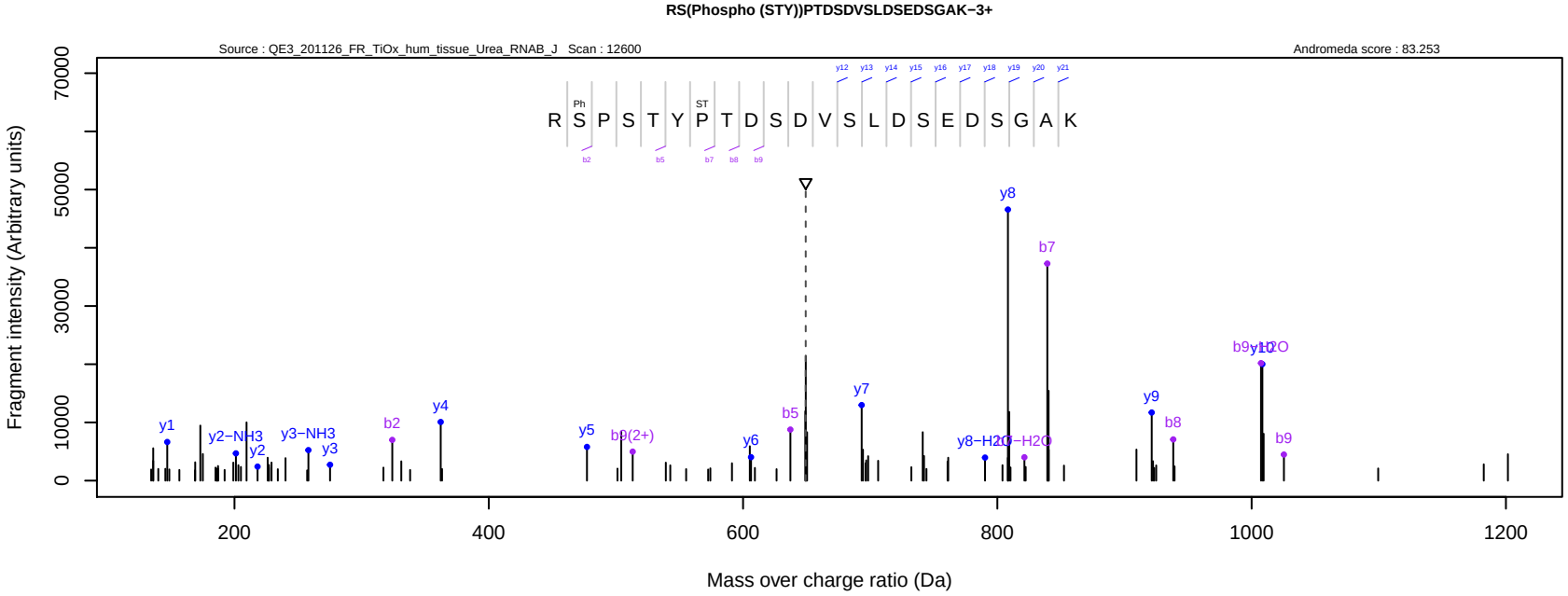
AAS(Phospho (STY))DDGS(Phospho (STY))LKSSSPTSYWK−2+

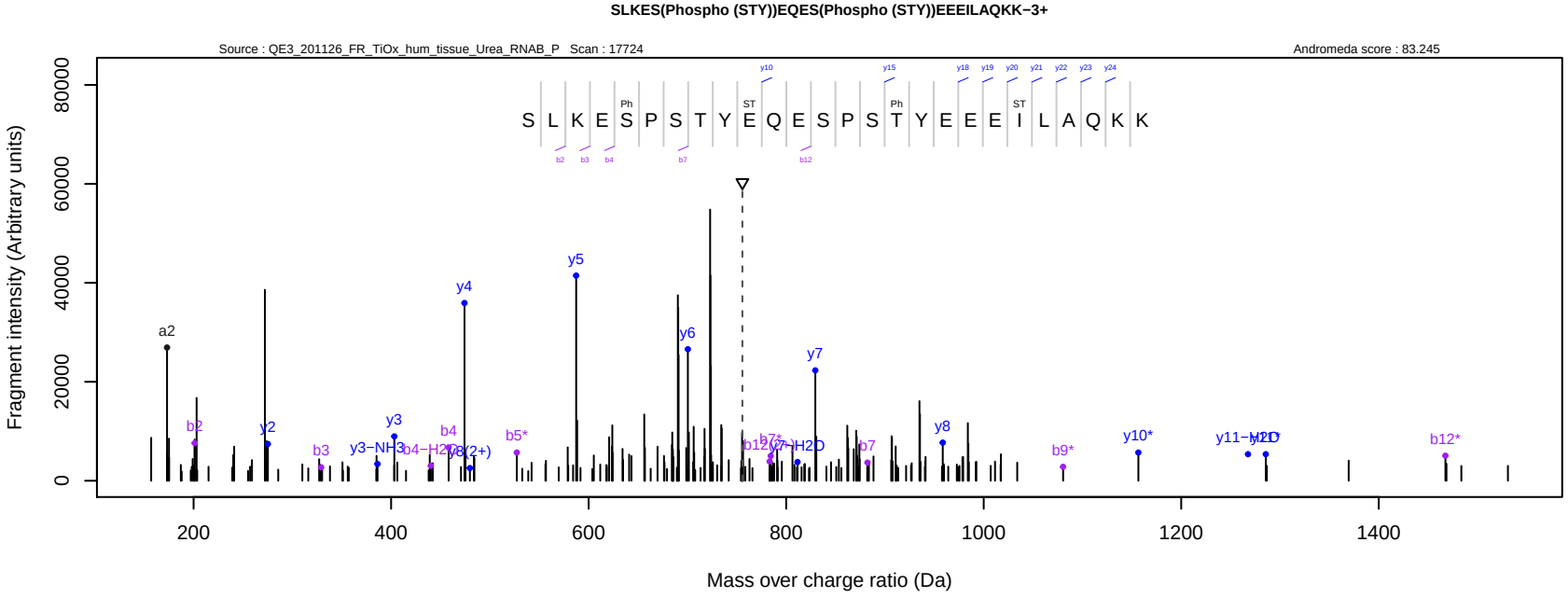
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 29344

Andromeda score : 83.253




LPM(Oxidation (M))NKEWPS(Phospho (STY))NLDLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 34125
Andromeda score : 83.253
L P M O M N K E W P S P S T Y N L D L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

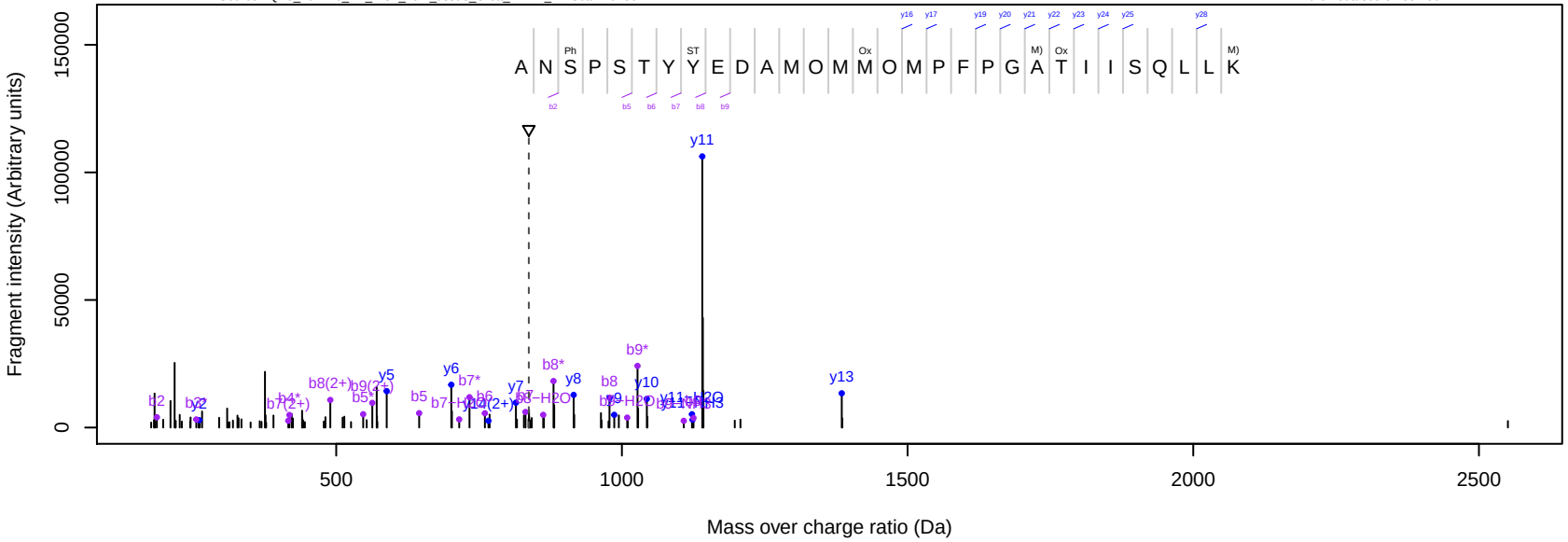

RS(Phospho (STY))PTDSDVSLDSEDSGAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 12600
Andromeda score : 83.253
R S P S T Y P T D S D V S L D S E D S G A K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SLKES(Phospho (STY))EQES(Phospho (STY))EEEILAQKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 17724
Andromeda score : 83.245
S L K E S P S T Y E Q E S P S T Y E E E I L A Q K K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

ANS(Phospho (STY))YEDAM(Oxidation (M))M(Oxidation (M))PFPGATIISQLLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 62867

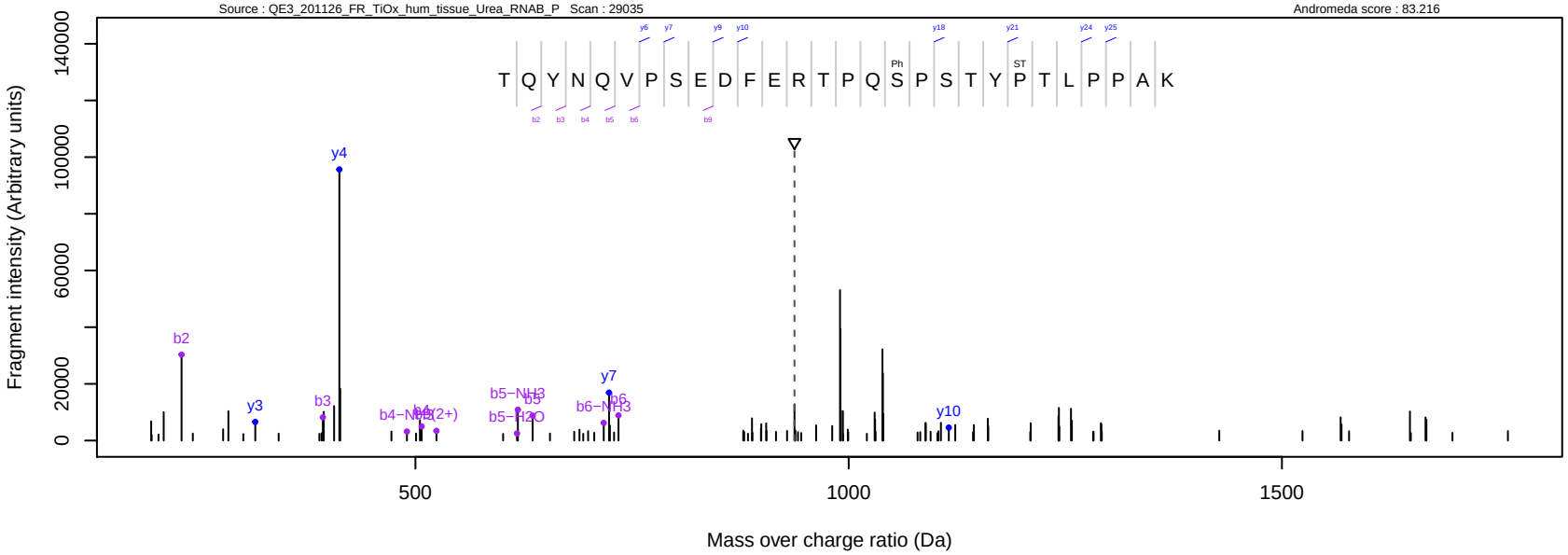
Andromeda score : 83.236



TQYNQVPSEDFERTPQS(Phospho (STY))PTLPPAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 29035

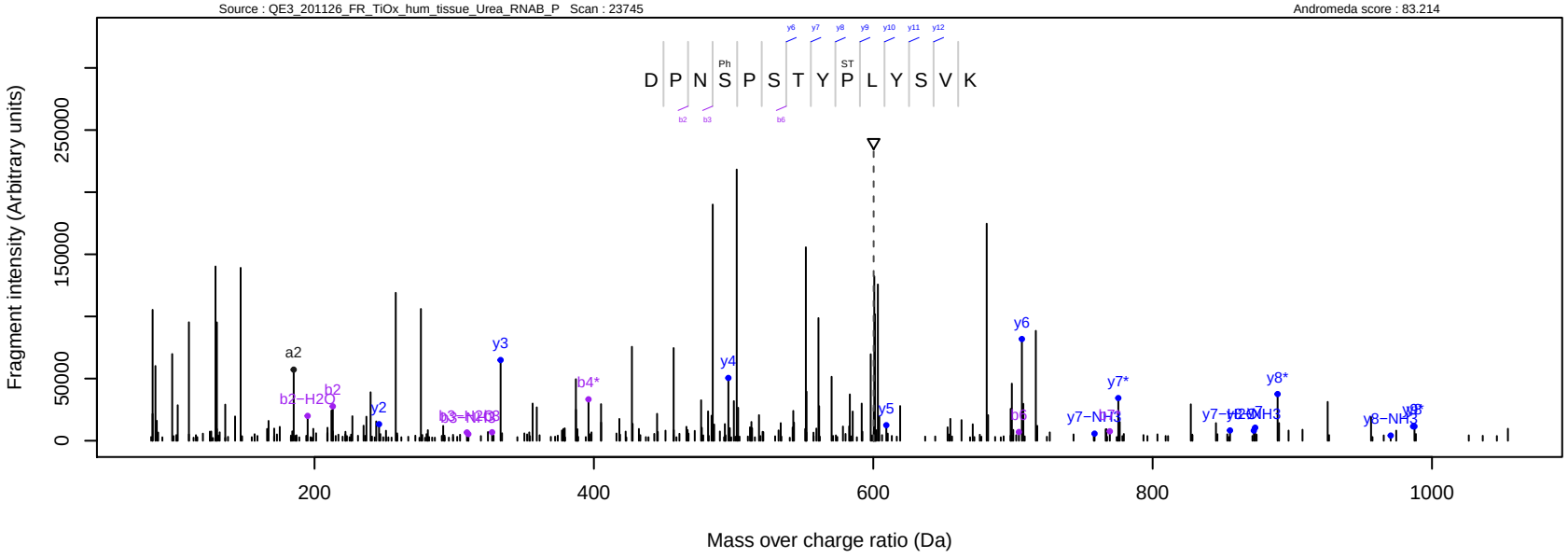
Andromeda score : 83.216

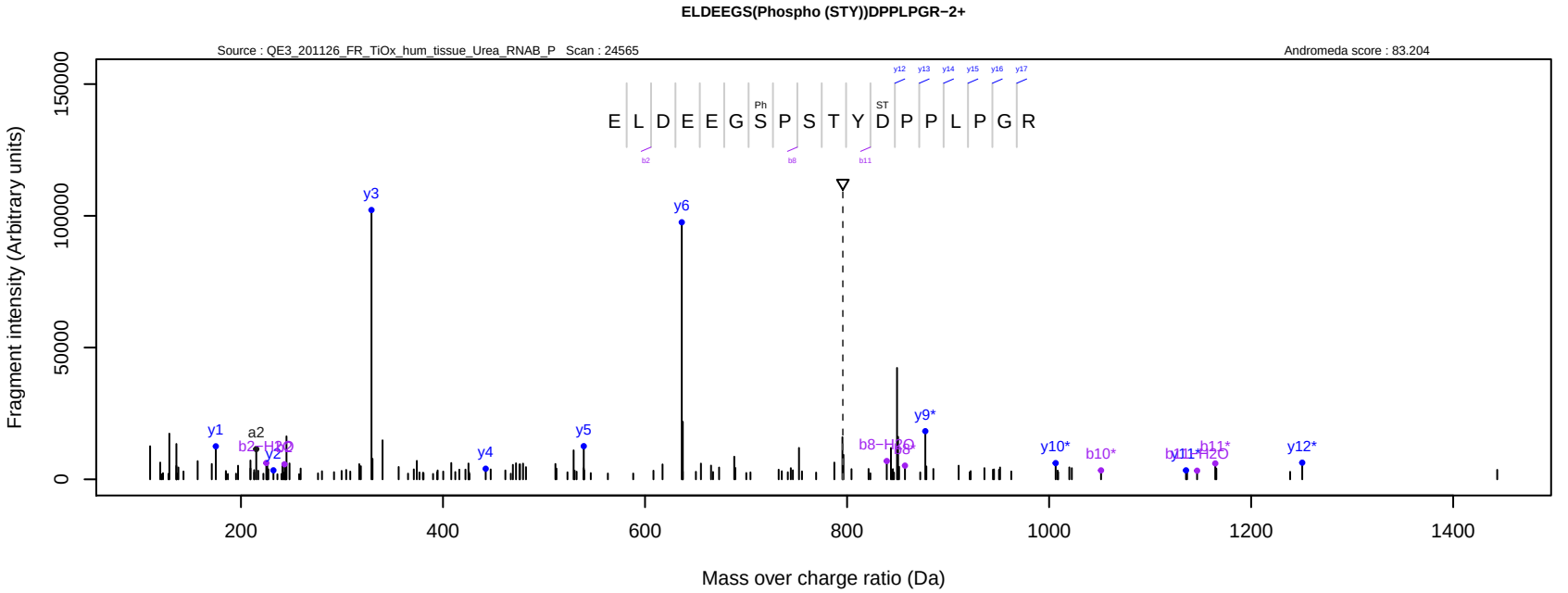


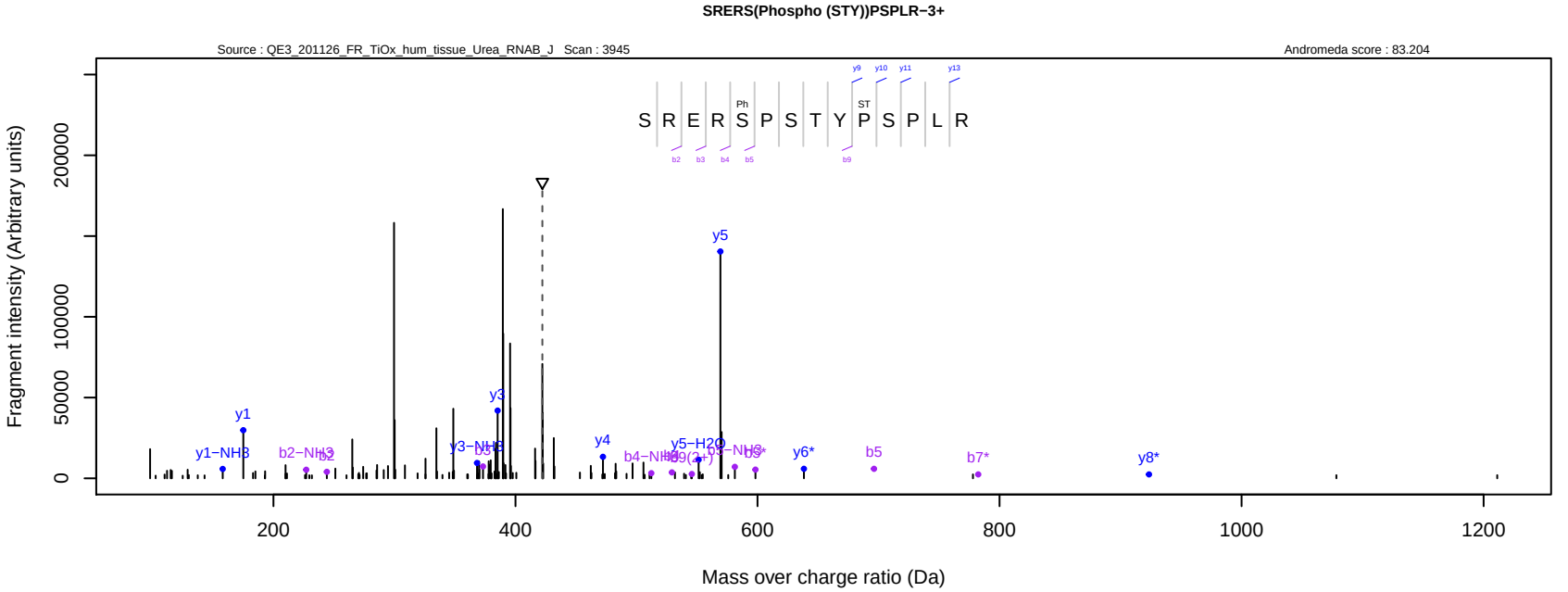
DPNS(Phospho (STY))PLYSVK−2+

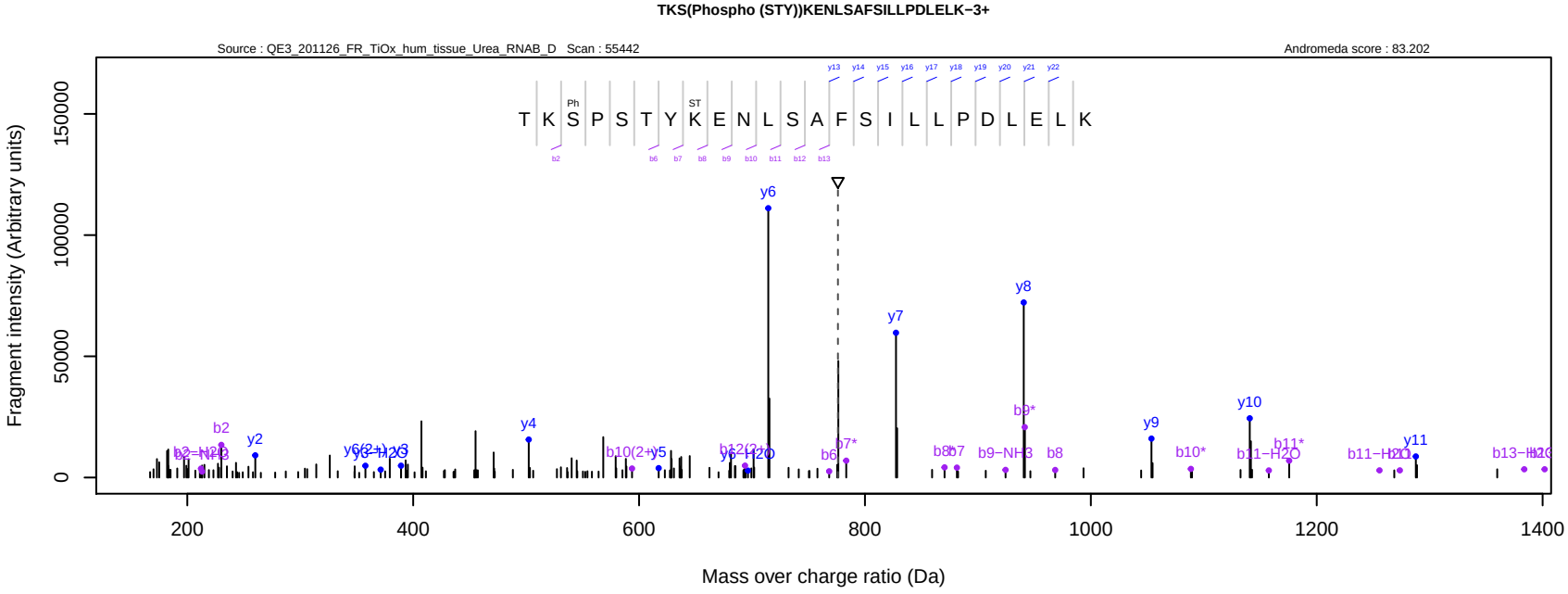
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 23745

Andromeda score : 83.214




ELDEEGS(Phospho (STY))DPPLPGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 24565
Andromeda score : 83.204
E L D E E G S P S T Y D P P L P G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

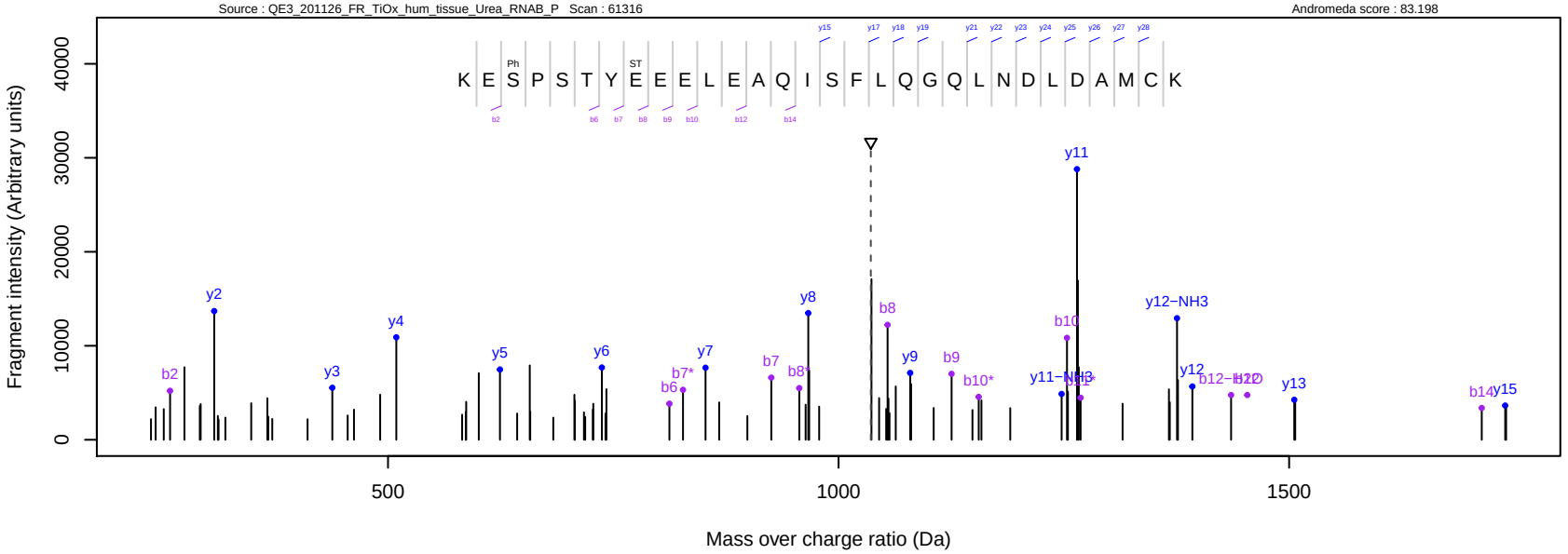

SRERS(Phospho (STY))PSPLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 3945
Andromeda score : 83.204
S R E R S P S T Y P S P L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TKS(Phospho (STY))KENLSAFSILLPDLELK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 55442
Andromeda score : 83.202
T K S P S T Y K E N L S A F S I L L P D L E L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KES(Phospho (STY))EEELEAQISFLQGQLNDLDAMCK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 61316

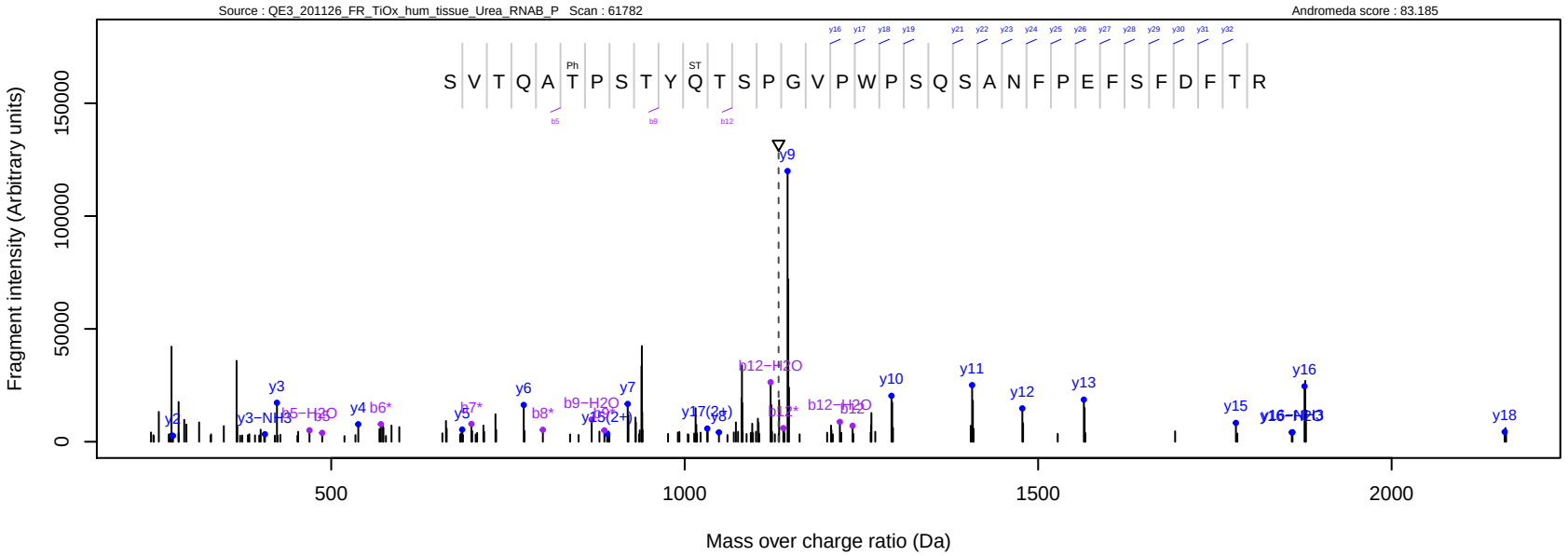
Andromeda score : 83.198



SVTQAT(Phospho (STY))QTSPGVPWPSQSANFPEFSFDFTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 61782

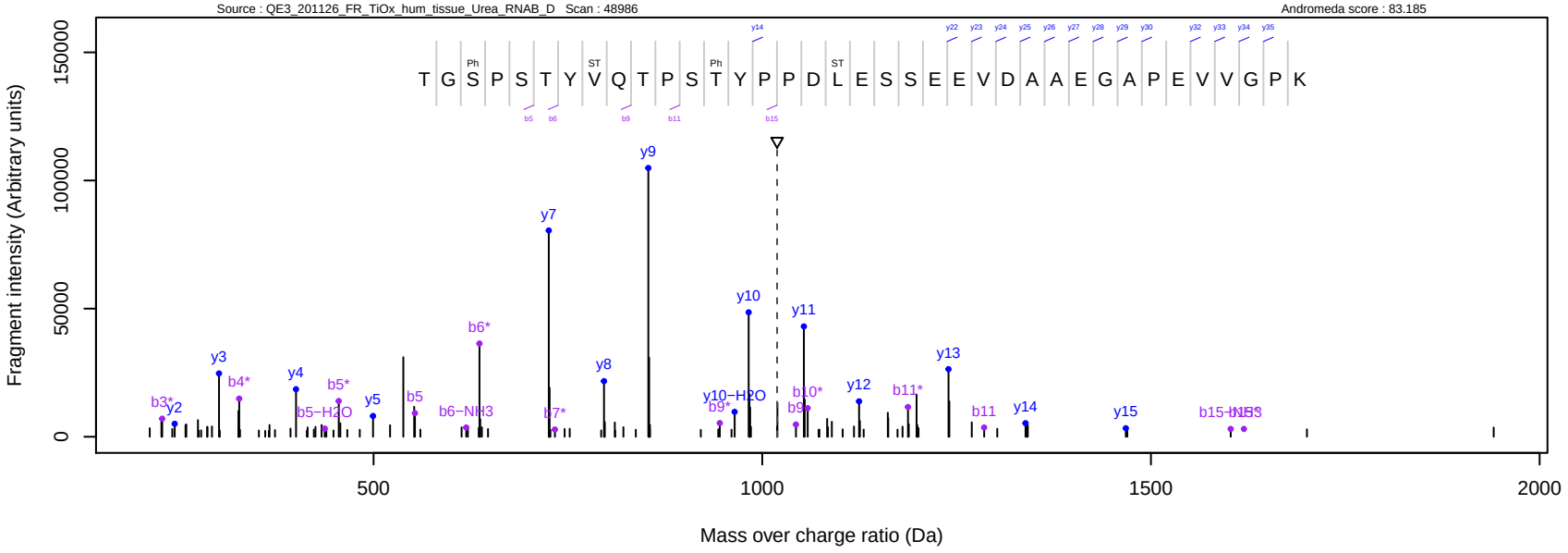
Andromeda score : 83.185



TGS(Phospho (STY))VQT(Phospho (STY))PPDLESSEEVDAAEGAPEVVGPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 48986

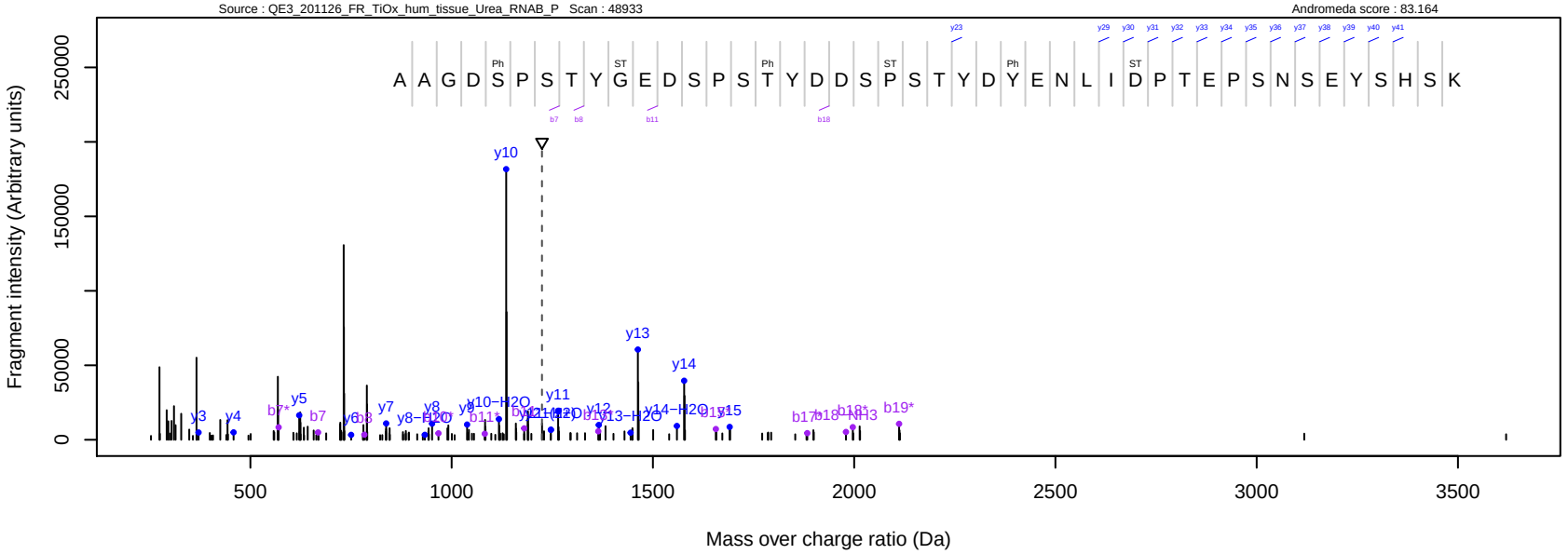
Andromeda score : 83.185



AAGDS(Phospho (STY))GEDS(Phospho (STY))DDS(Phospho (STY))DYENLIDPTEPSNSEYSHSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 48933

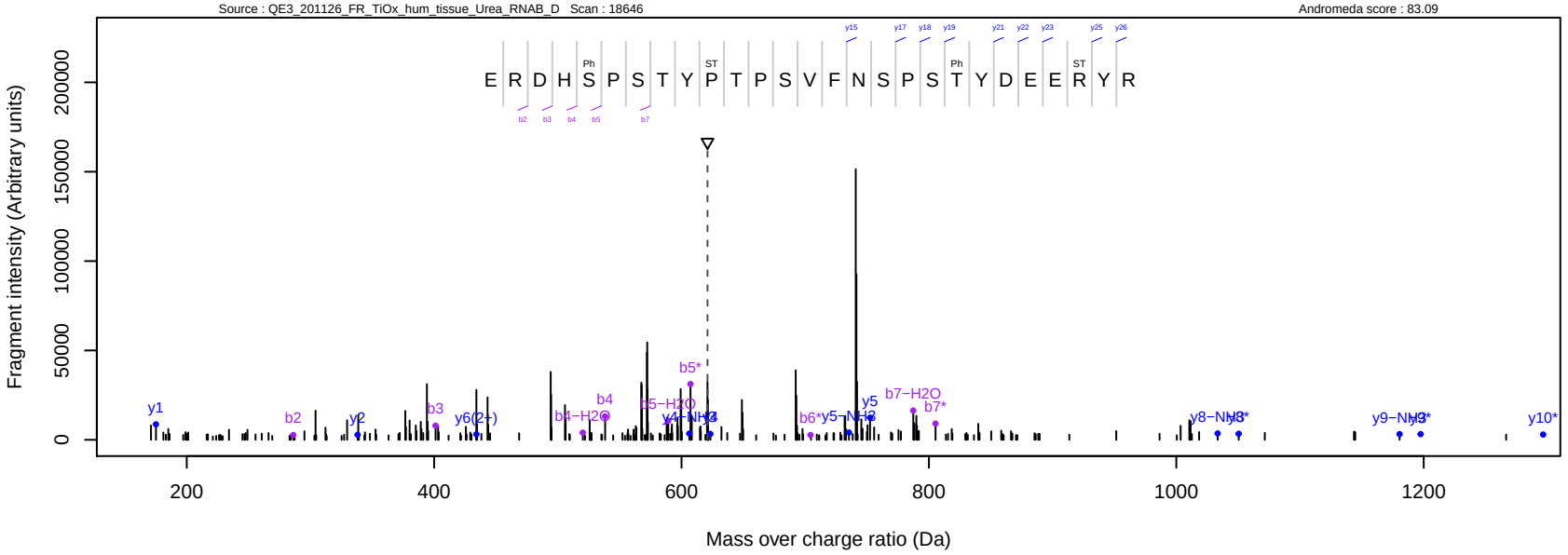
Andromeda score : 83.164



ERDHS(Phospho (STY))PTPSVFNS(Phospho (STY))DEERYR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18646

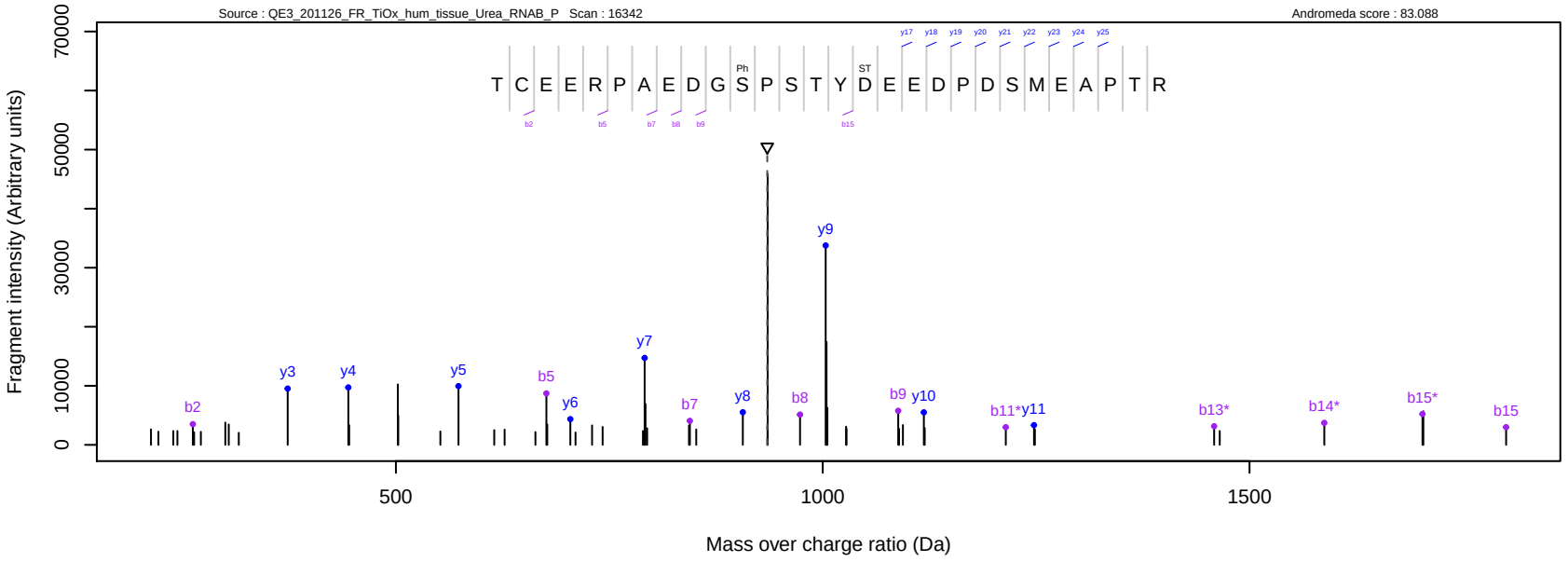
Andromeda score : 83.09



TCEERPAEDGS(Phospho (STY))DEEDPDSMEAPTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 16342

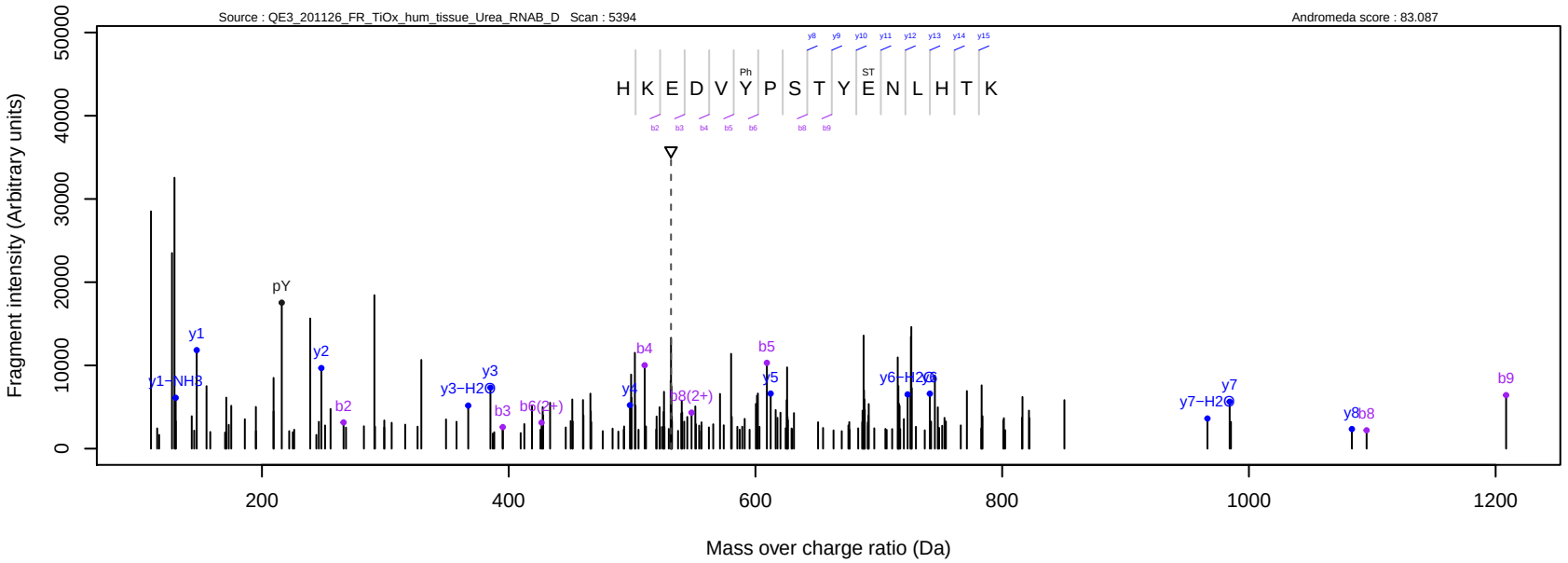
Andromeda score : 83.088



HKEDVY(Phospho (STY))ENLHTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 5394

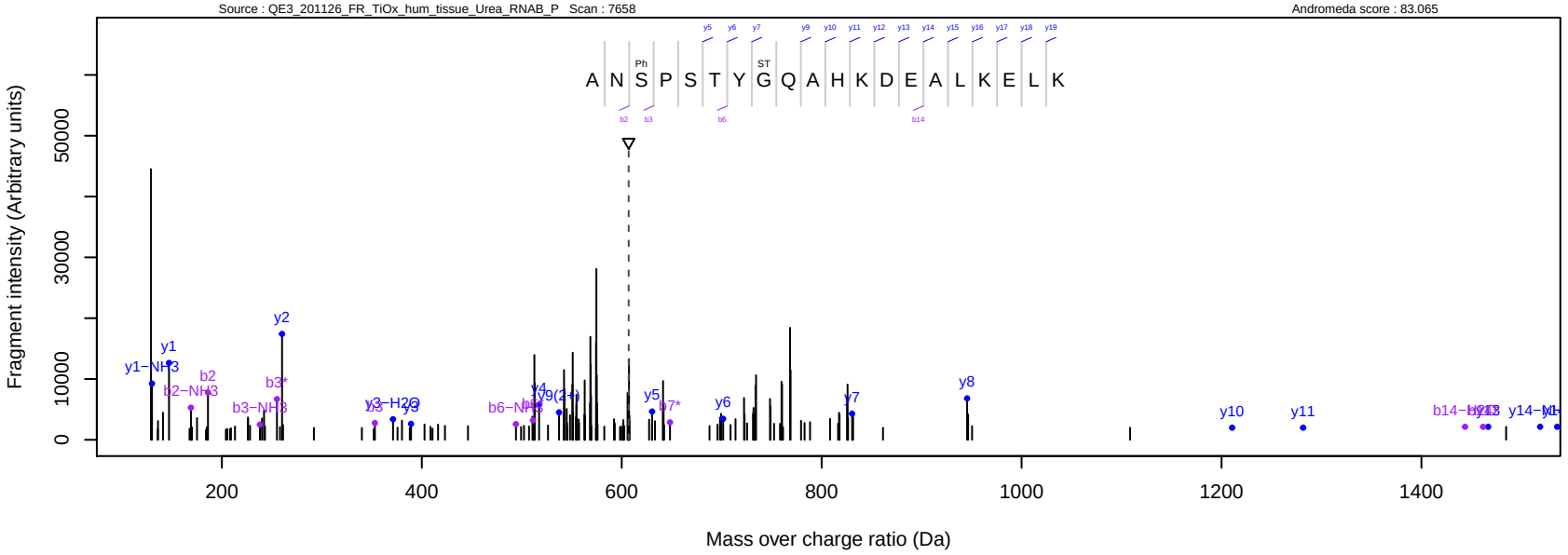
Andromeda score : 83.087



ANS(Phospho (STY))GQAHKDEALKELK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 7658

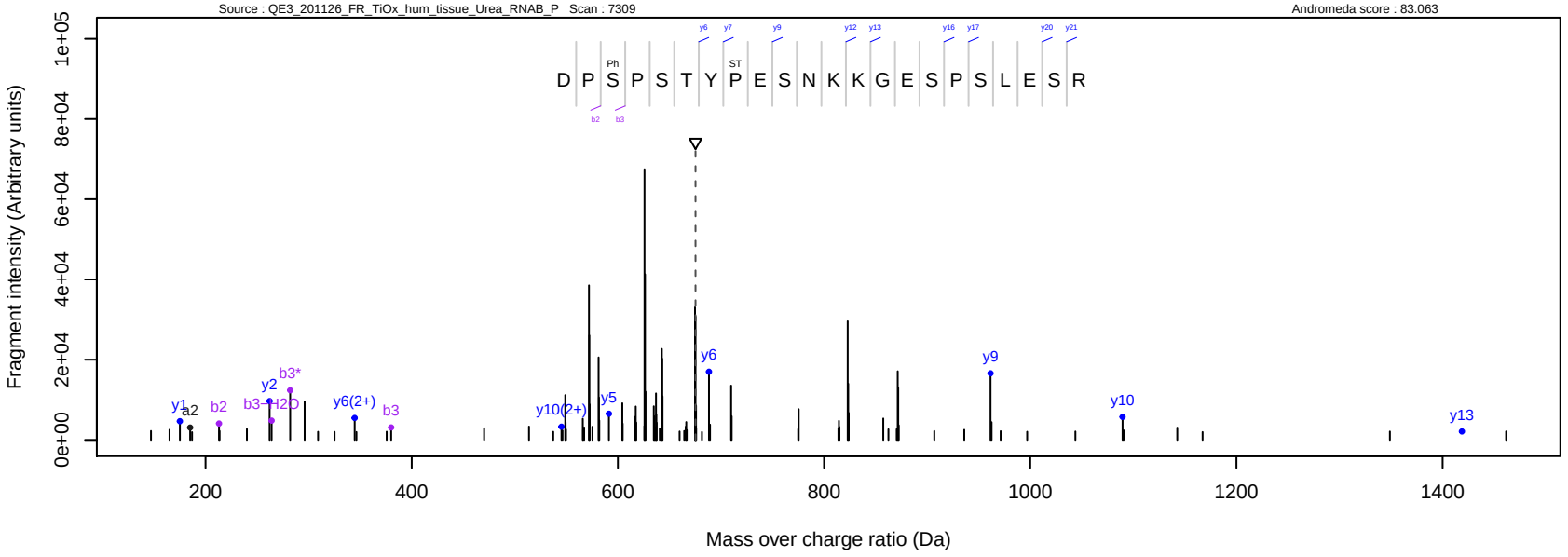
Andromeda score : 83.065

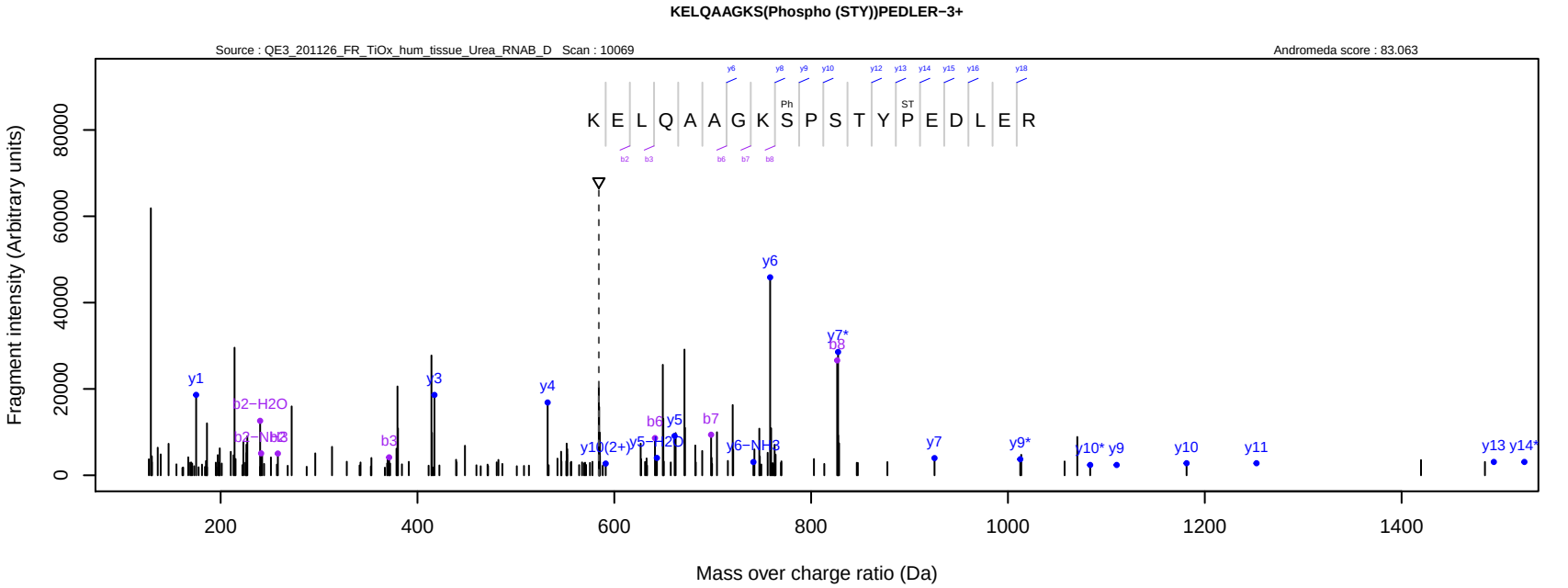


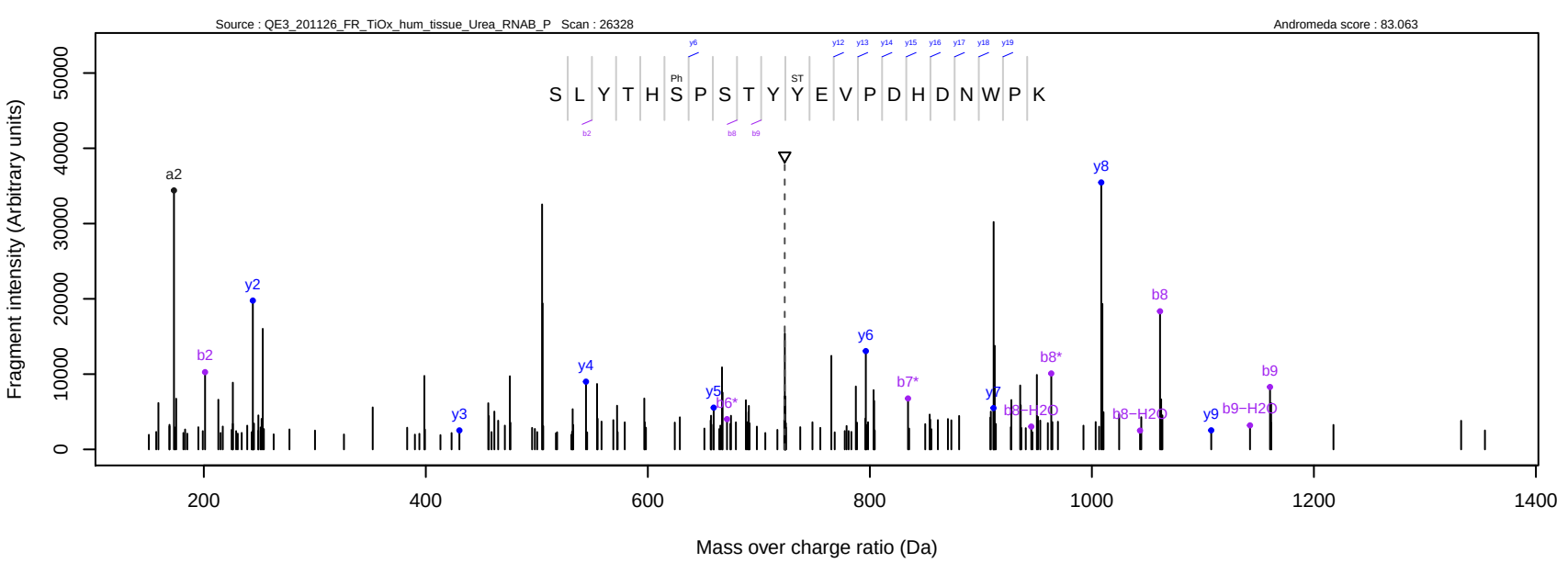
DPS(Phospho (STY))PESNKKGESPSLESR−3+

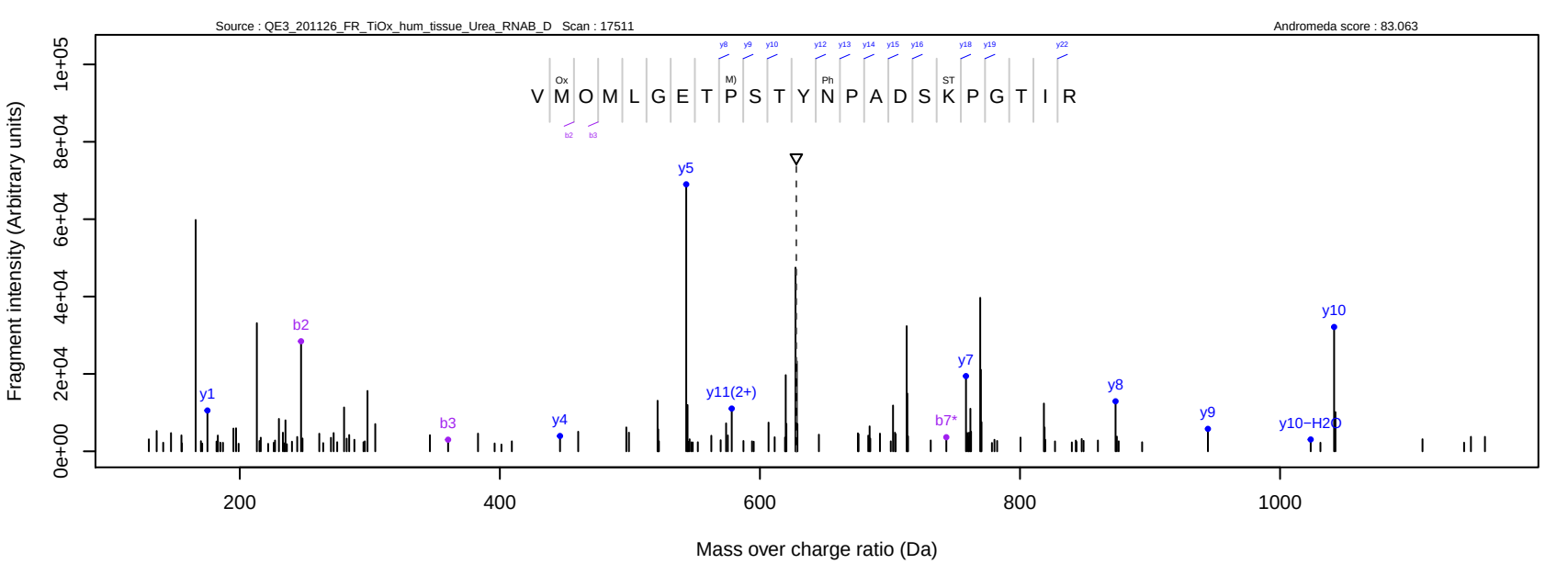
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 7309

Andromeda score : 83.063




KELQAAGKS(Phospho (STY))PEDLER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10069
Andromeda score : 83.063
K E L Q A A G K S P S T Y P E D L E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

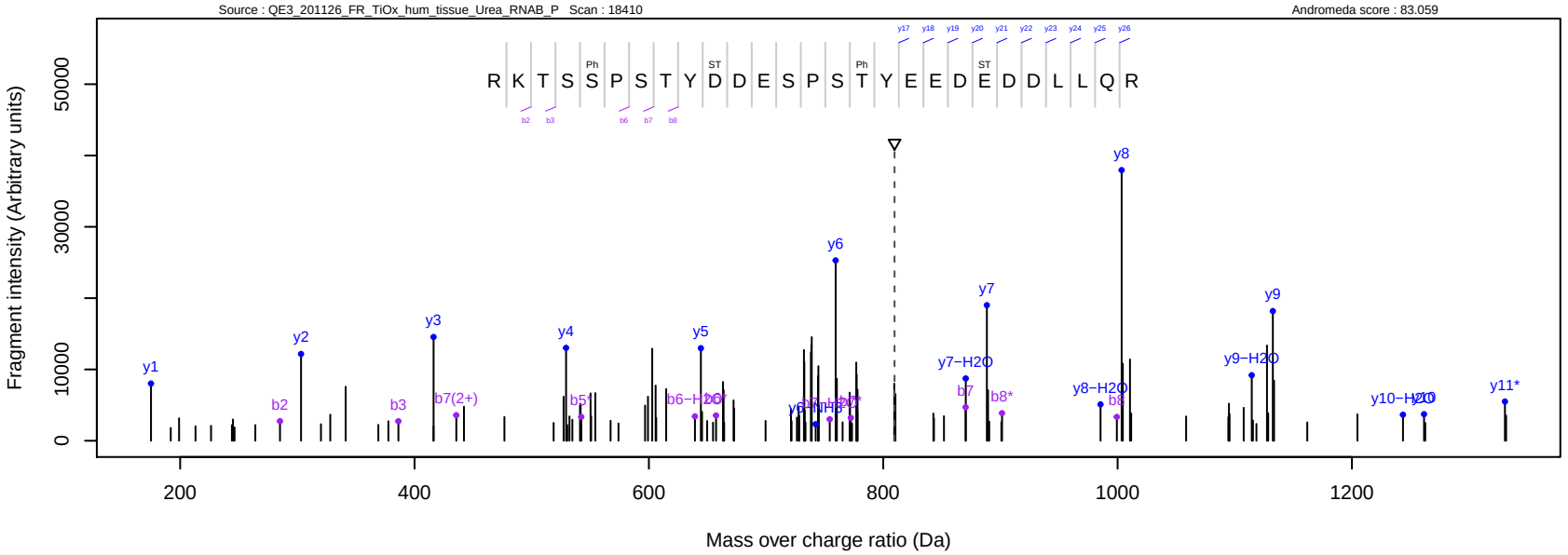

SLYTHS(Phospho (STY))YEVPDHDNWPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 26328
Andromeda score : 83.063
S L Y T H S P S T Y Y E V P D H D N W P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VM(Oxidation (M))LGET(Phospho (STY))NPADSKPGTIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17511
Andromeda score : 83.063
V M O M L G E T P S T Y N P A D S K P G T I R
Ox
M)
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RKTSS(Phospho (STY))DDES(Phospho (STY))EEDEDDLLQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 18410

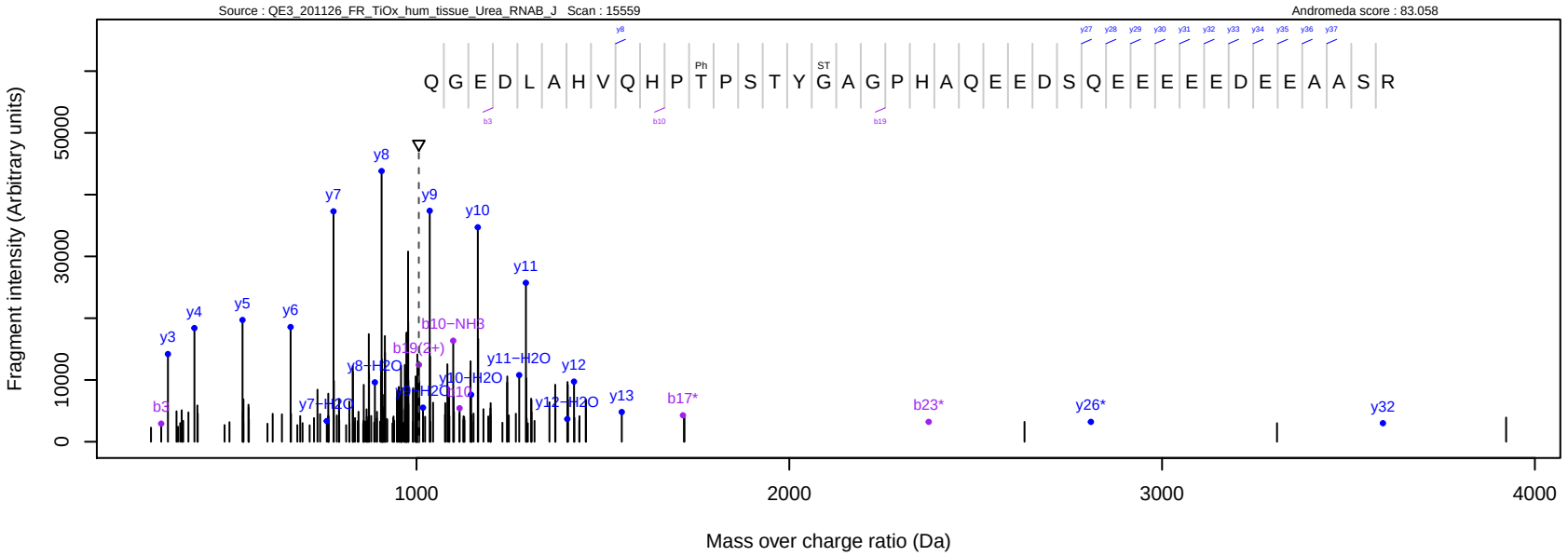
Andromeda score : 83.059



QGEDLAHVQHPT(Phospho (STY))GAGPHAQEEDSQEEEEEDEEAASR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 15559

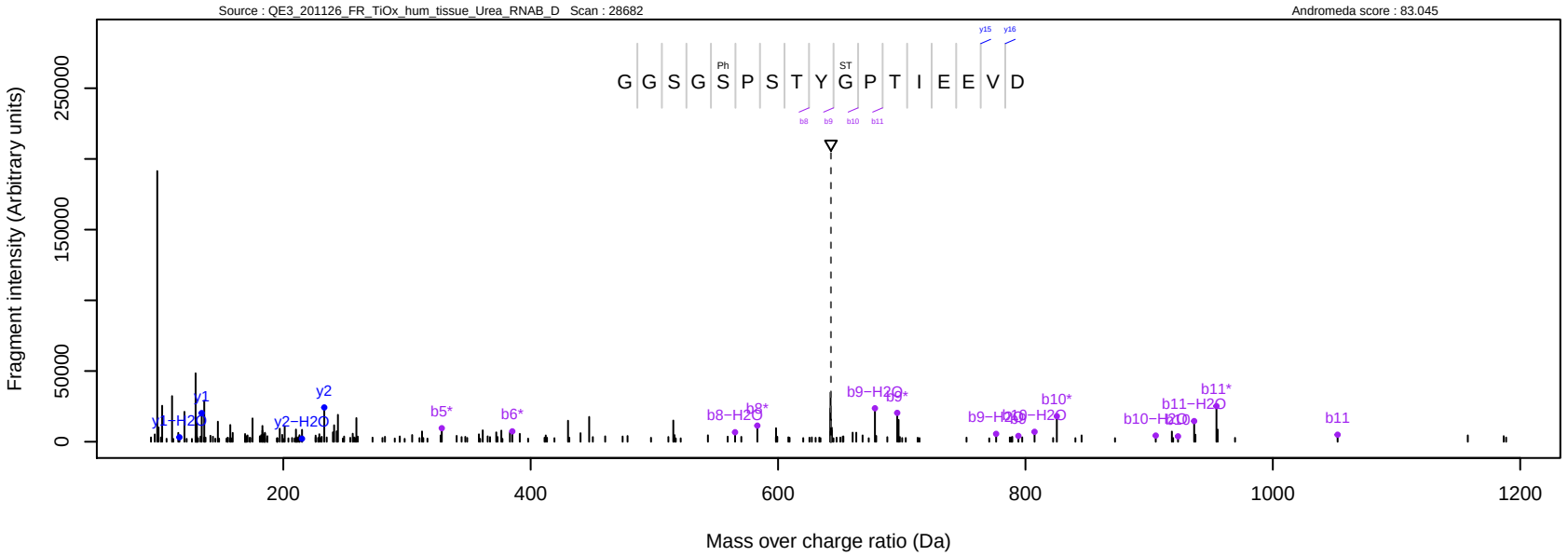
Andromeda score : 83.058



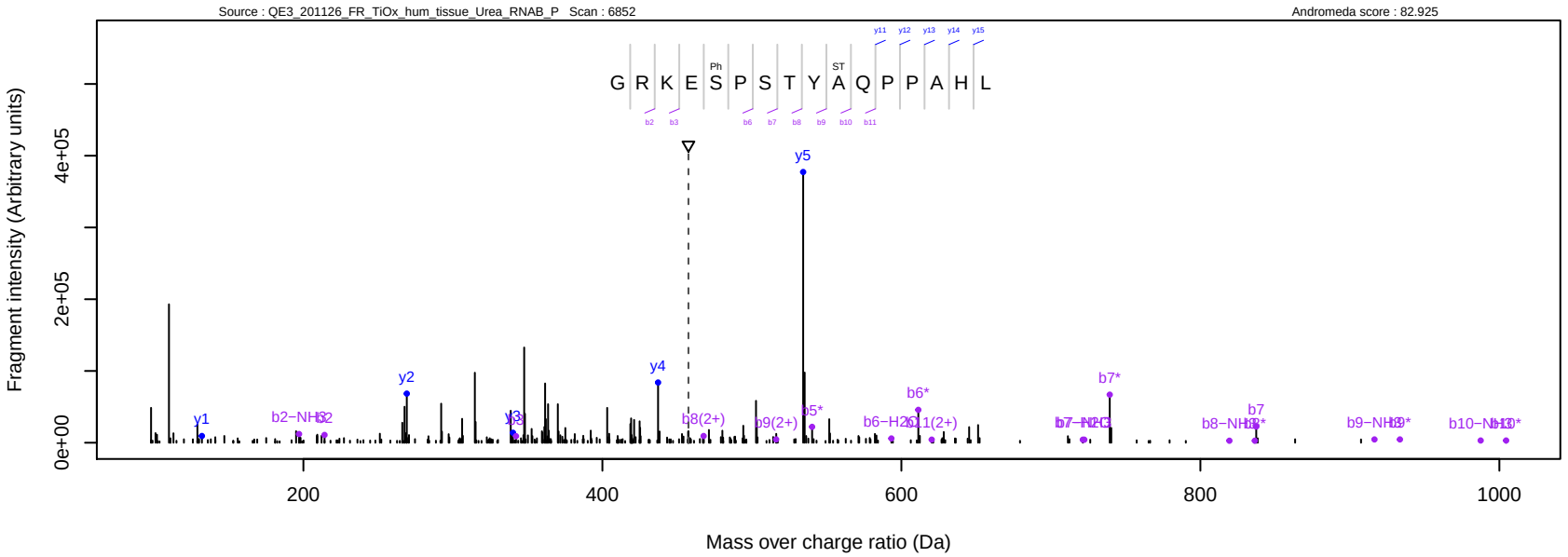
GGSGS(Phospho (STY))GPTIEEVD−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 28682

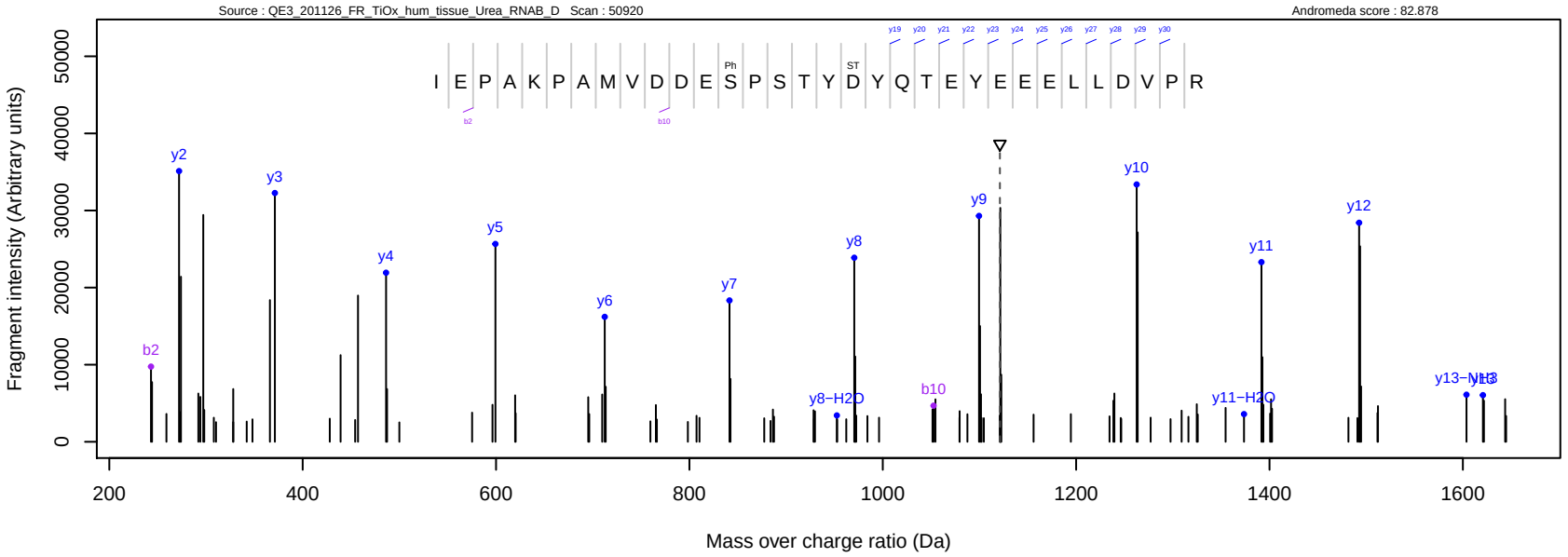
Andromeda score : 83.045



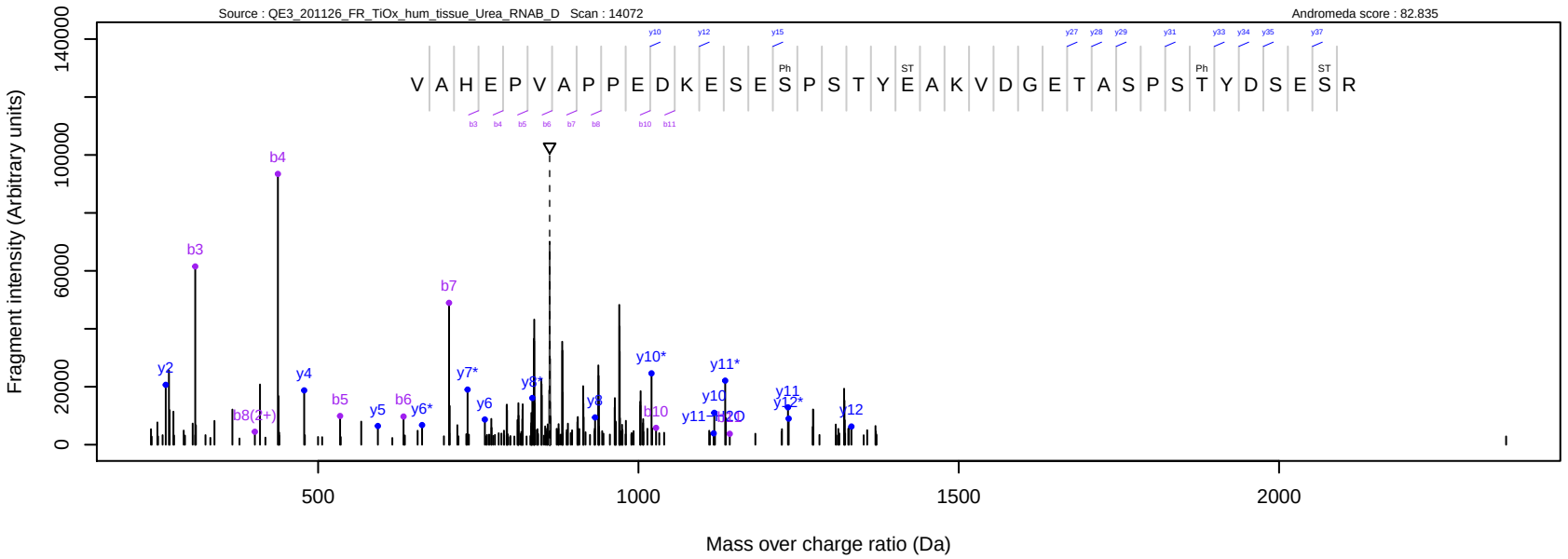
GRKES(Phospho (STY))AQPPAHL−3+

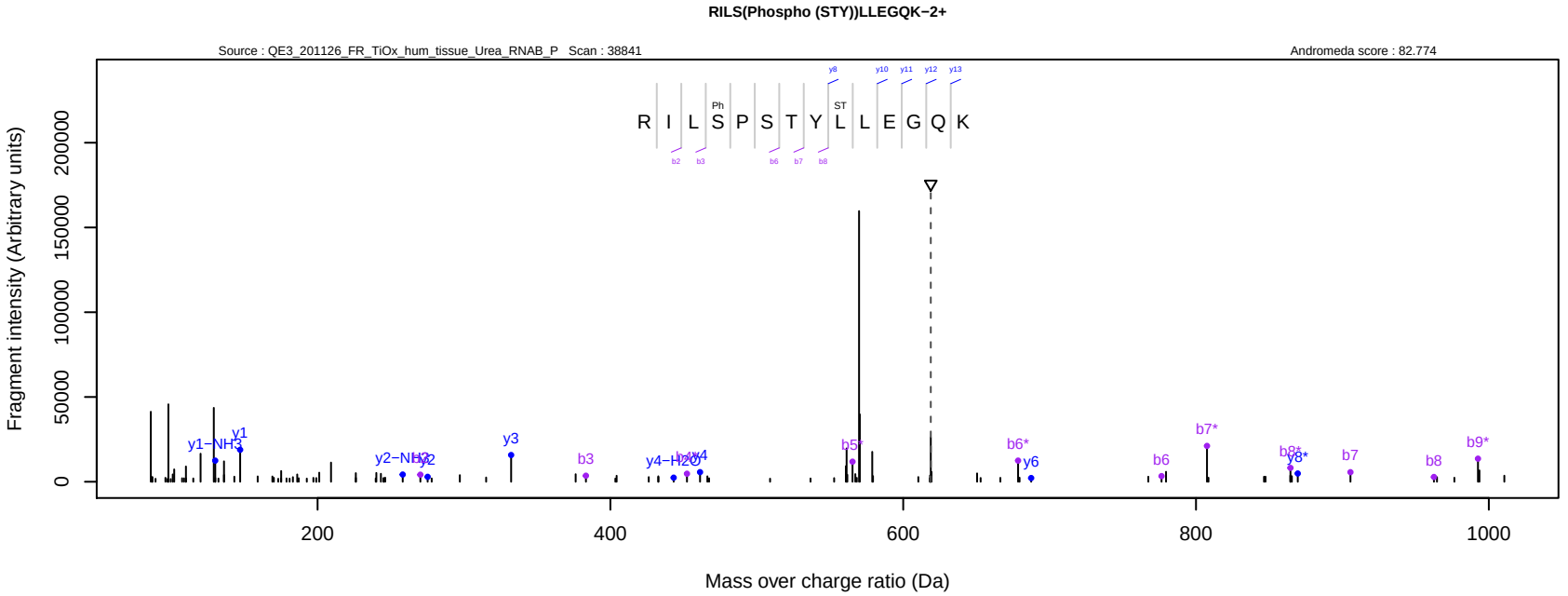


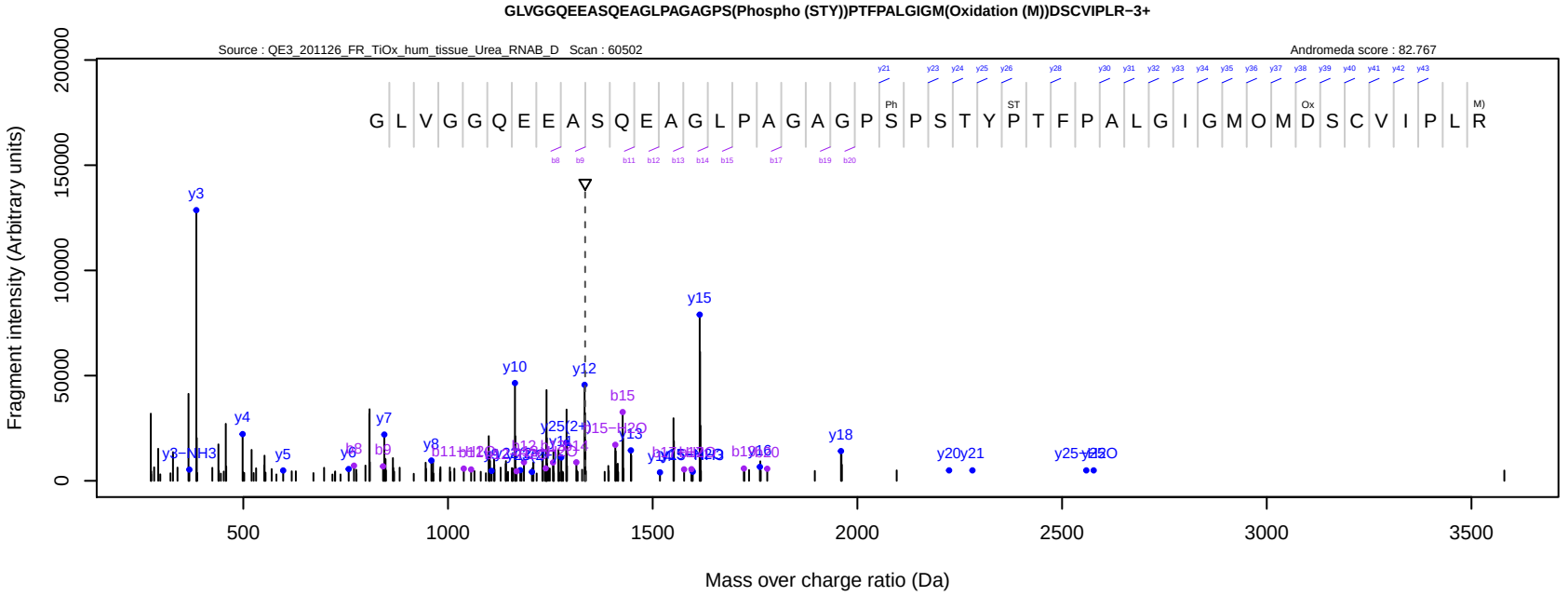
IEPAKPAMVDDES(Phospho (STY))DYQTEYEEELLDVPR−3+

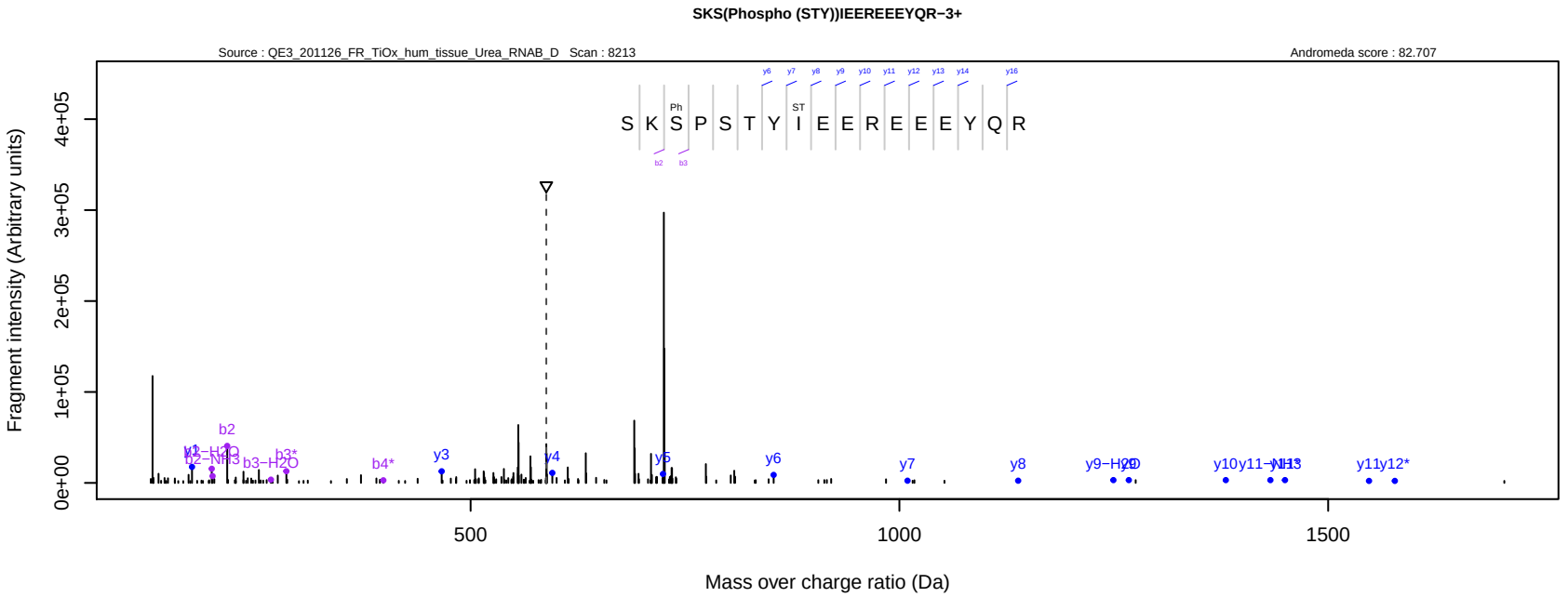


VAHEPVAPPEDKESES(Phospho (STY))EAKVDGETAS(Phospho (STY))DSESR−4+




RILS(Phospho (STY))LLEGQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 38841
Andromeda score : 82.774
R I L S P S T Y L L E G Q K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

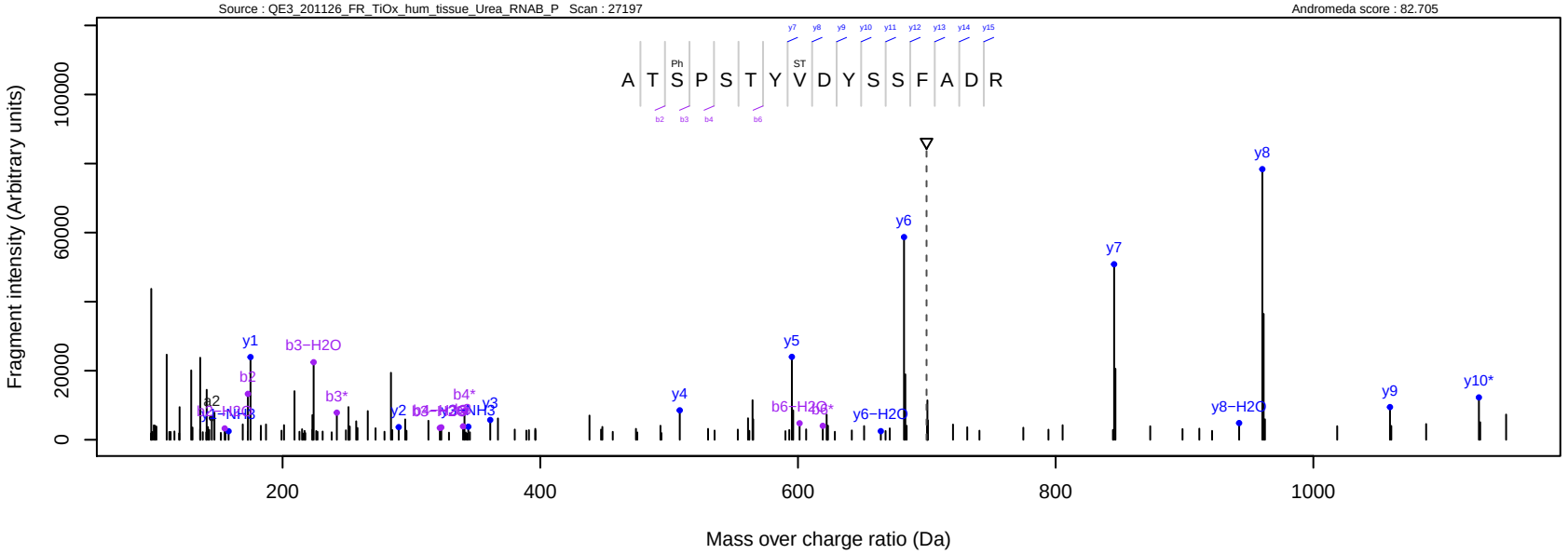

GLVGGQEEASQEAGLPAGAGPS(Phospho (STY))PTFPALGIGM(Oxidation (M))DSCVIPLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 60502
Andromeda score : 82.767
G L V G G Q E E A S Q E A G L P A G A G P S P S T Y P T T F P A L G I G M O M D S C V I P L R
Ph
ST
Ox
M)
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SKS(Phospho (STY))IEEREEEYQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8213
Andromeda score : 82.707
S K S P S T Y I E E R E E E Y Q R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

ATS(Phospho (STY))VDYSSFADR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 27197

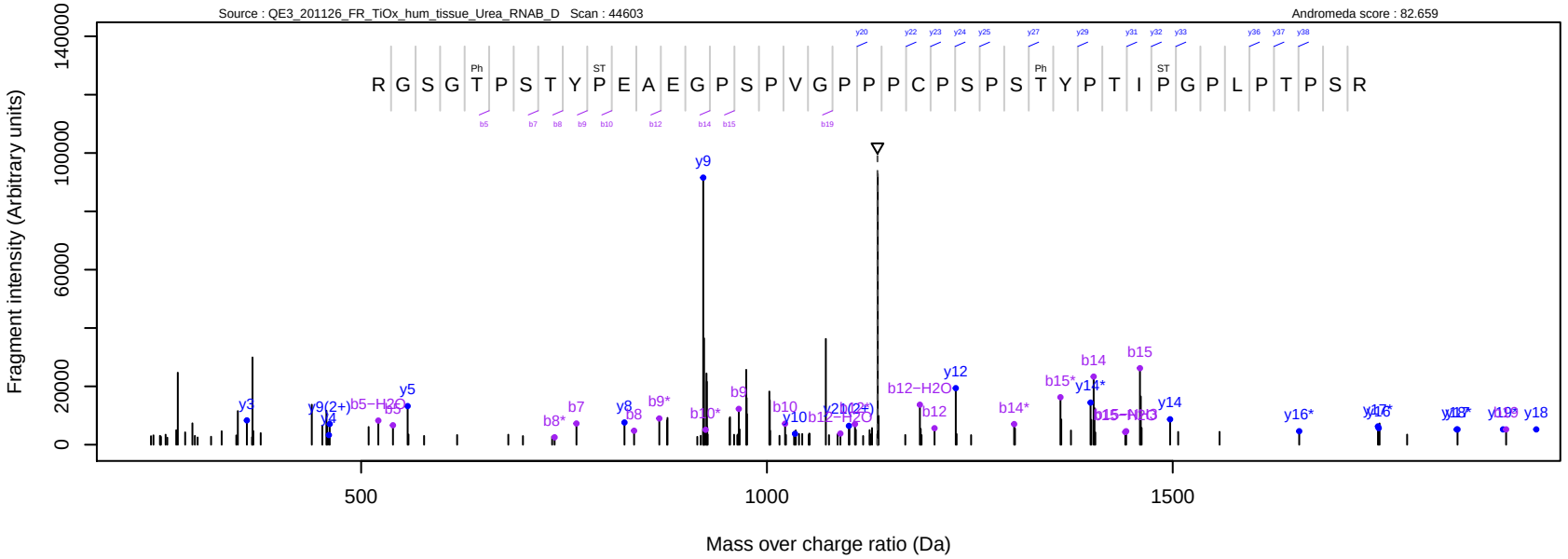
Andromeda score : 82.705



RGSGT(Phospho (STY))PEAEGPSPVGPPPCPS(Phospho (STY))PTIPGPLPTPSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 44603

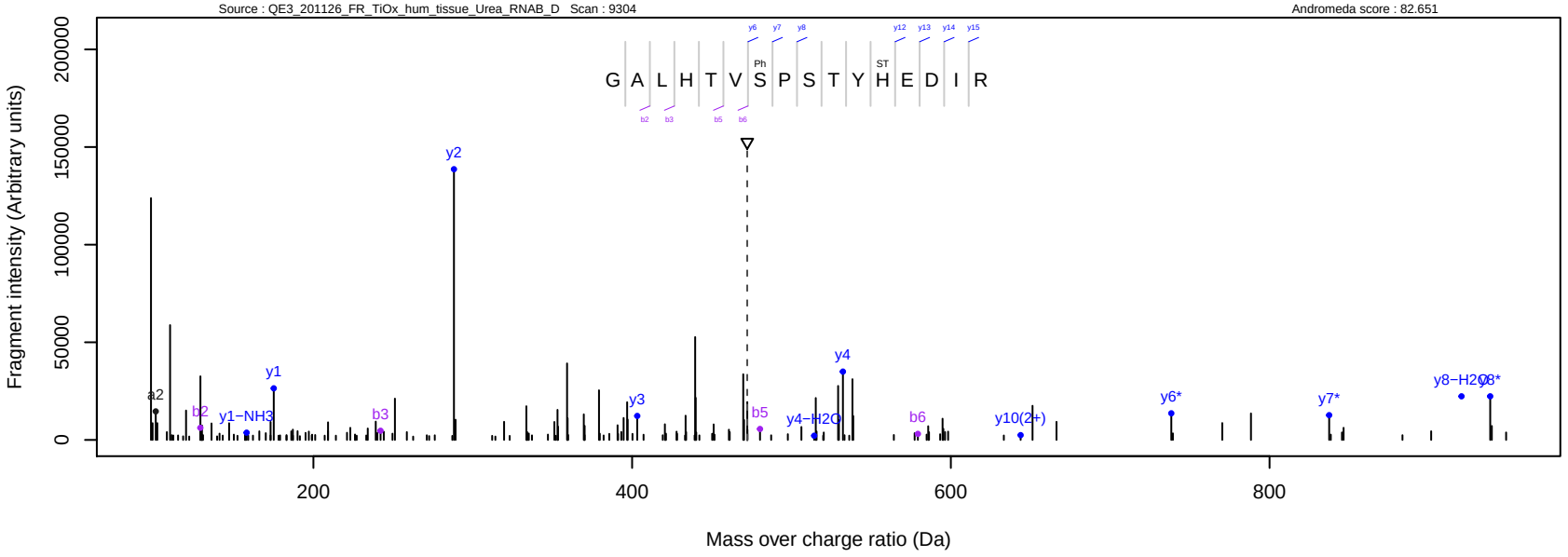
Andromeda score : 82.659



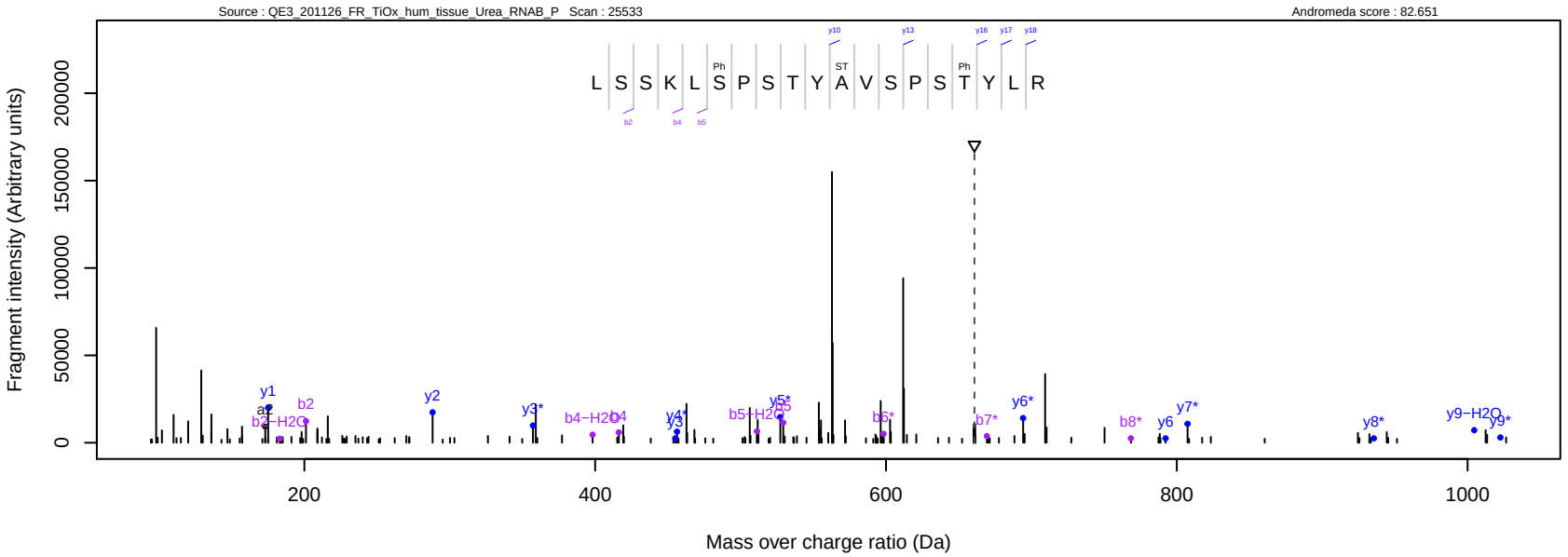
GALHTVS(Phospho (STY))HEDIR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9304

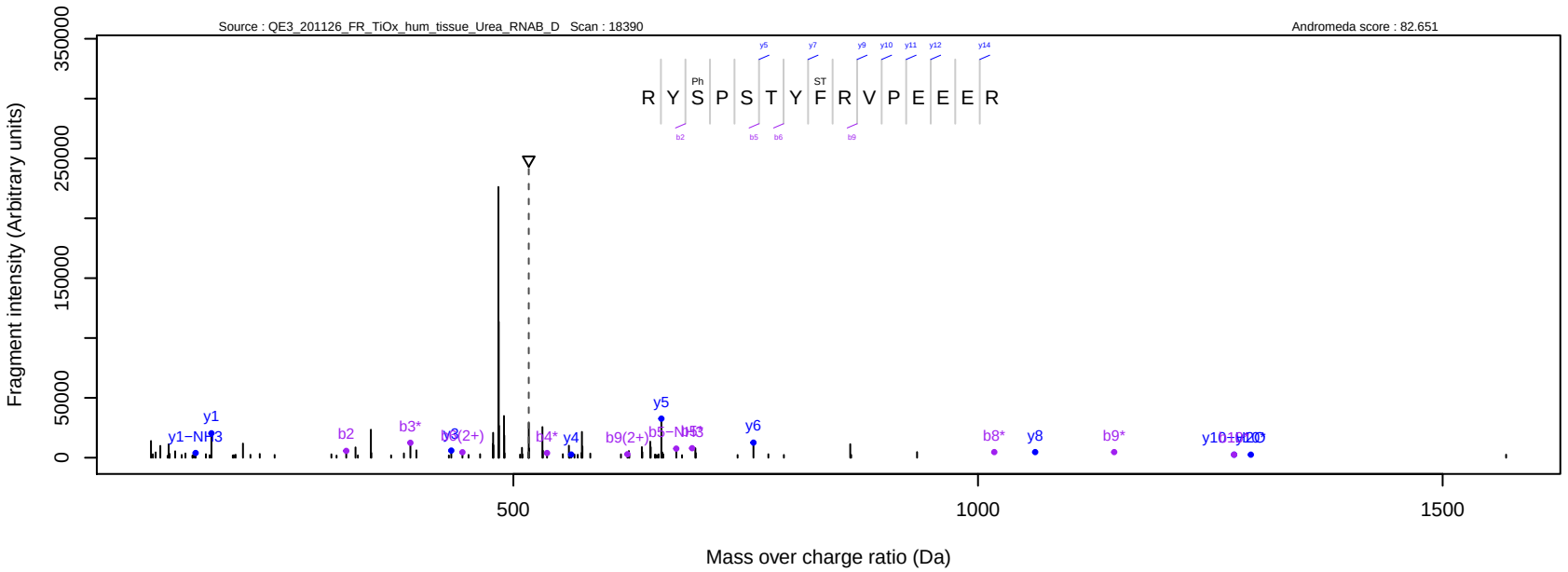
Andromeda score : 82.651



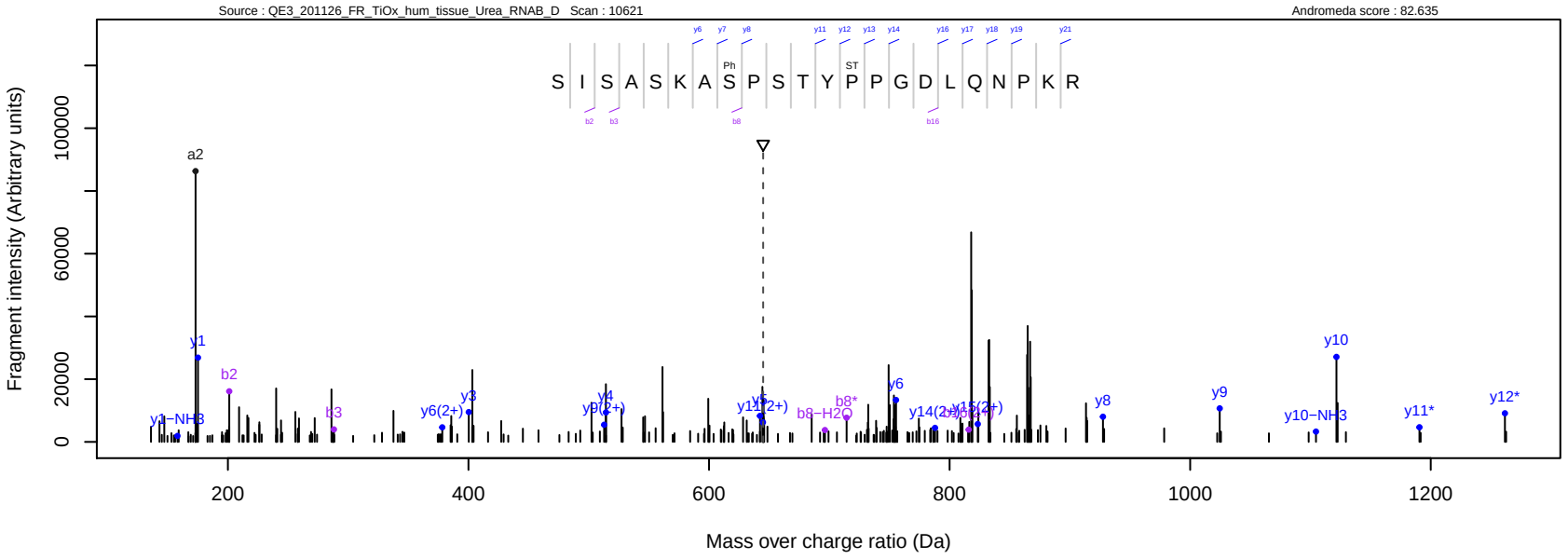
LSSKLS(Phospho (STY))AVS(Phospho (STY))LR−2+

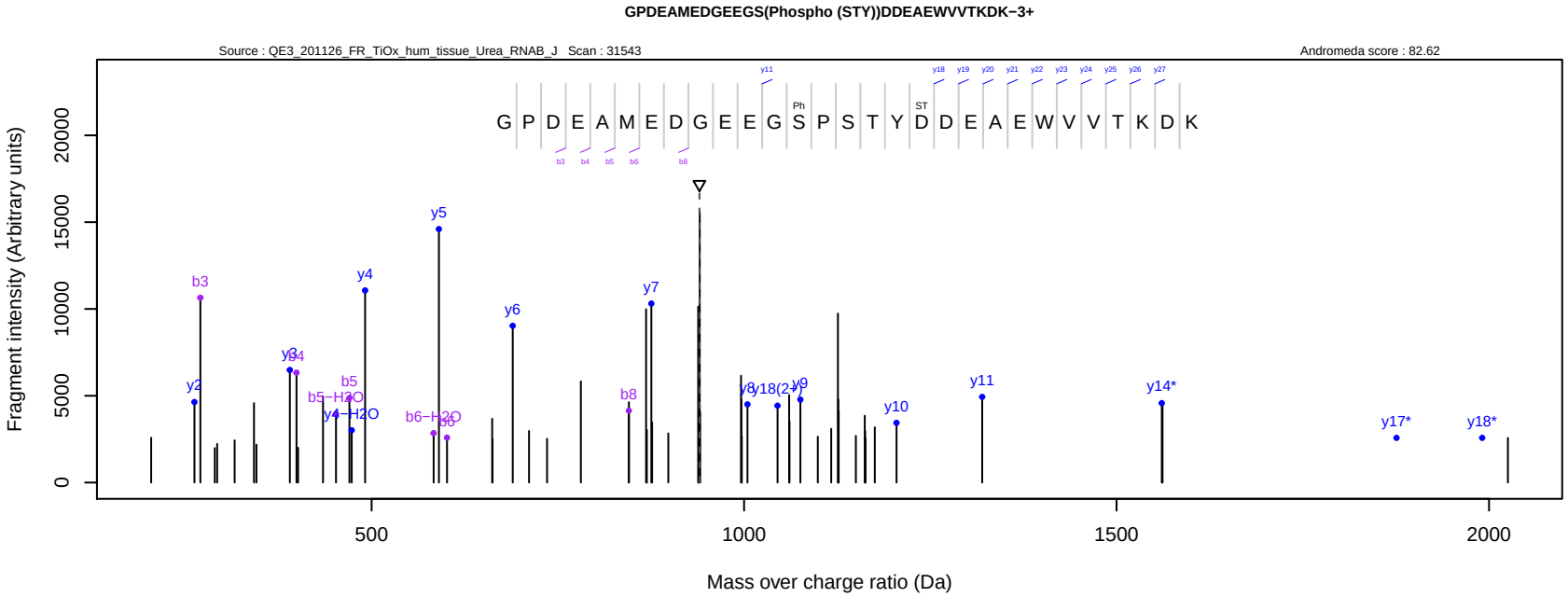


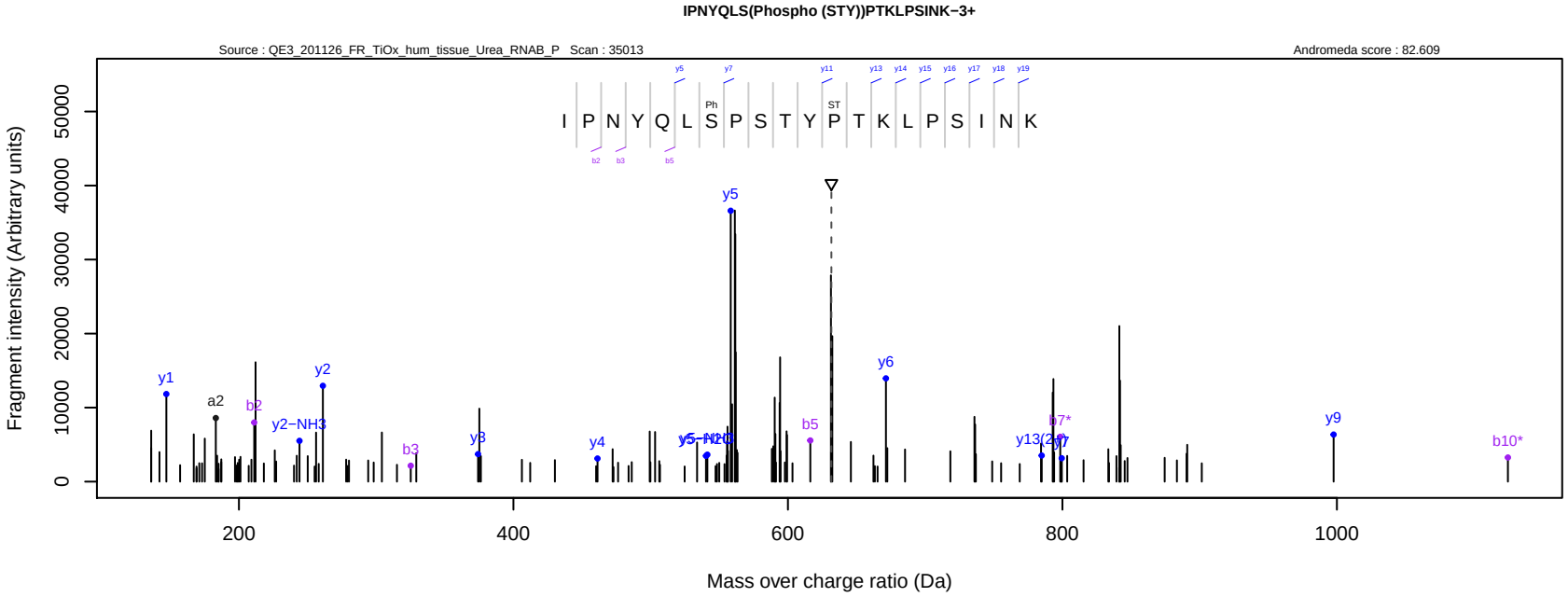
RYS(Phospho (STY))FRVPEEER−3+

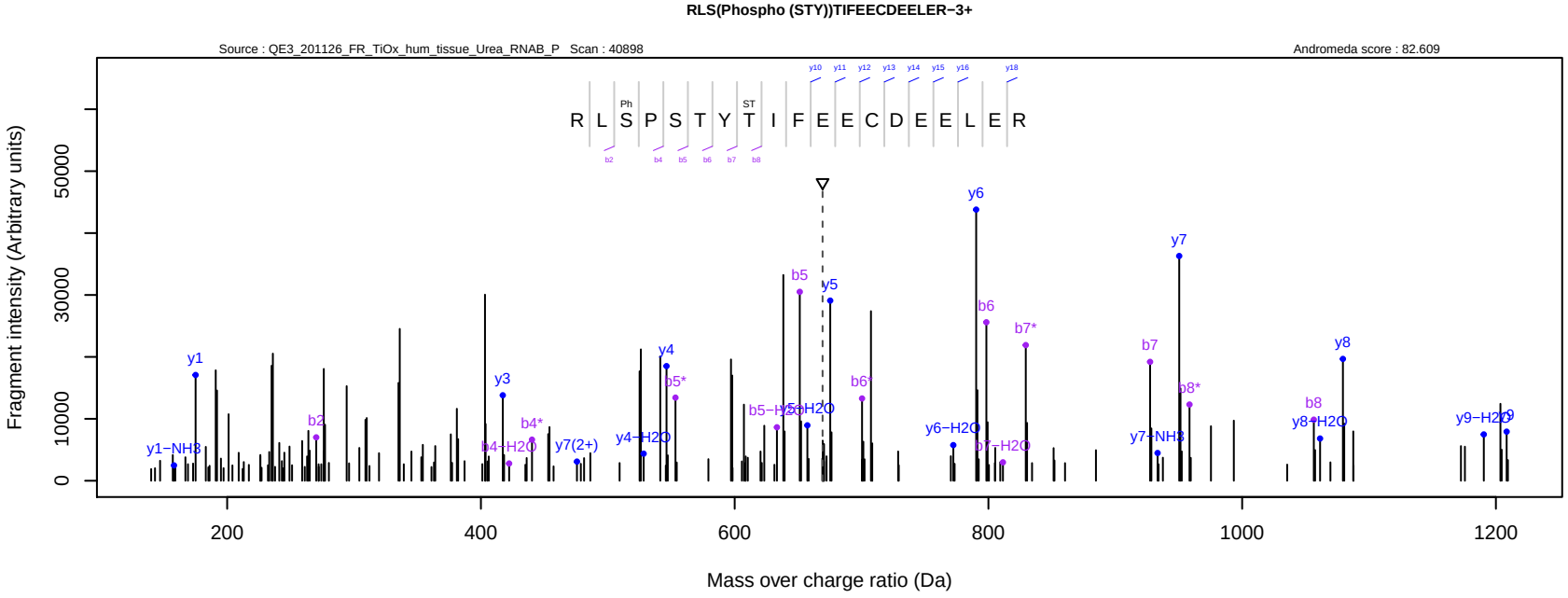


SISASKAS(Phospho (STY))PPGDLQNPKR−3+




GPDEAMEDGEEGS(Phospho (STY))DDEAEWVVTKDK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 31543
Andromeda score : 82.62
G P D E A M E D G E E G S P S T Y D D E A E W V V T K D K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

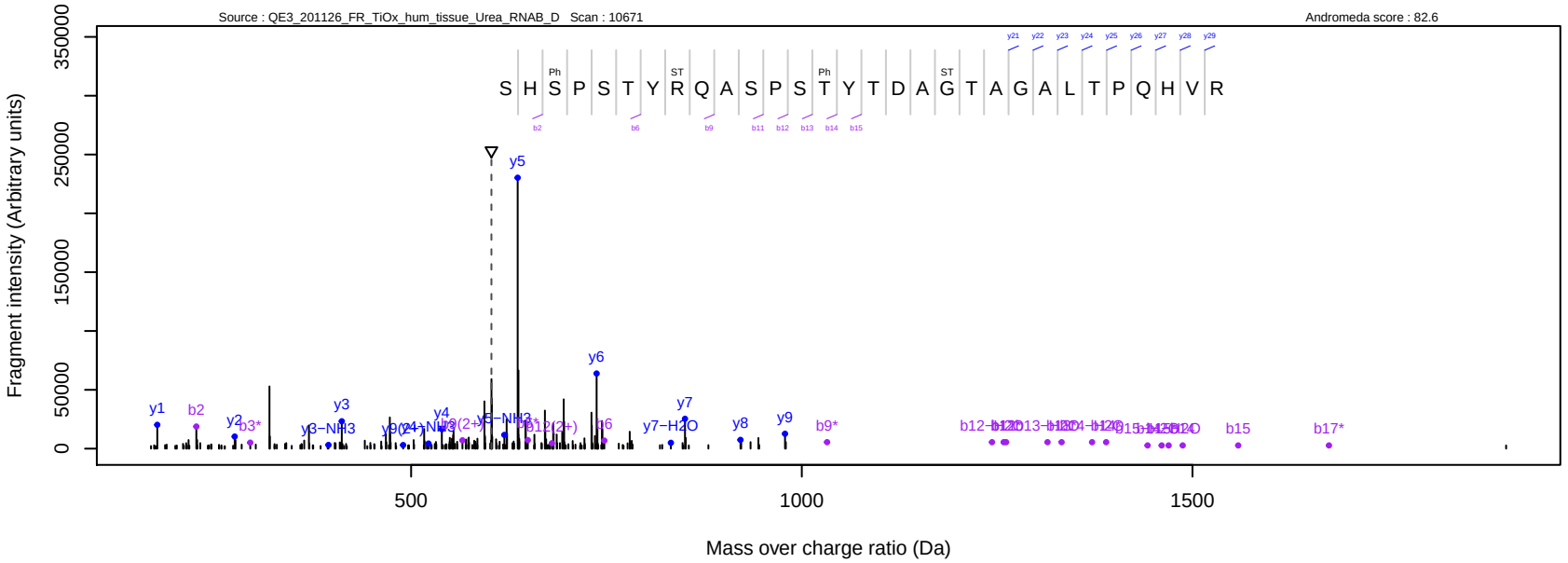

IPNYQLS(Phospho (STY))PTKLPSINK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 35013
Andromeda score : 82.609
I P N Y Q L S P S T Y P T K L P S I N K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RLS(Phospho (STY))TIFEECDEELER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 40898
Andromeda score : 82.609
R L S P S T Y T I F E E C D E E L E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SHS(Phospho (STY))RQAS(Phospho (STY))TDAGTAGALTPQHVR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10671

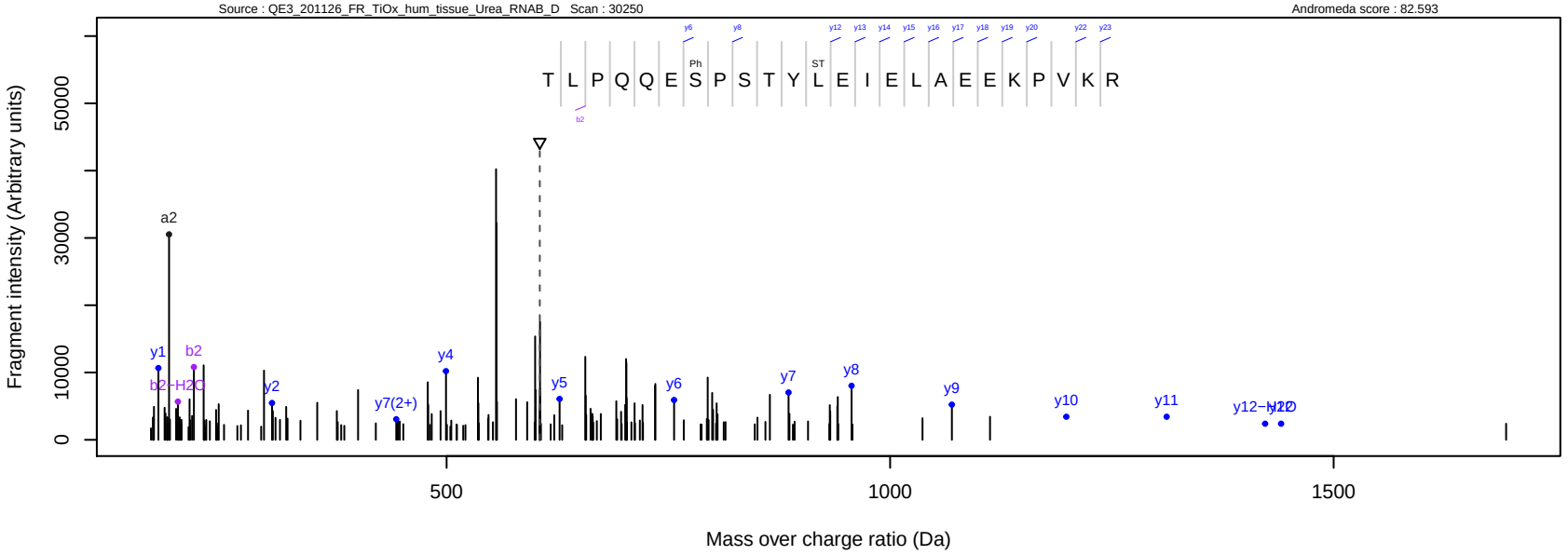
Andromeda score : 82.6



TLPQQES(Phospho (STY))LEIELAEEKPVKR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 30250

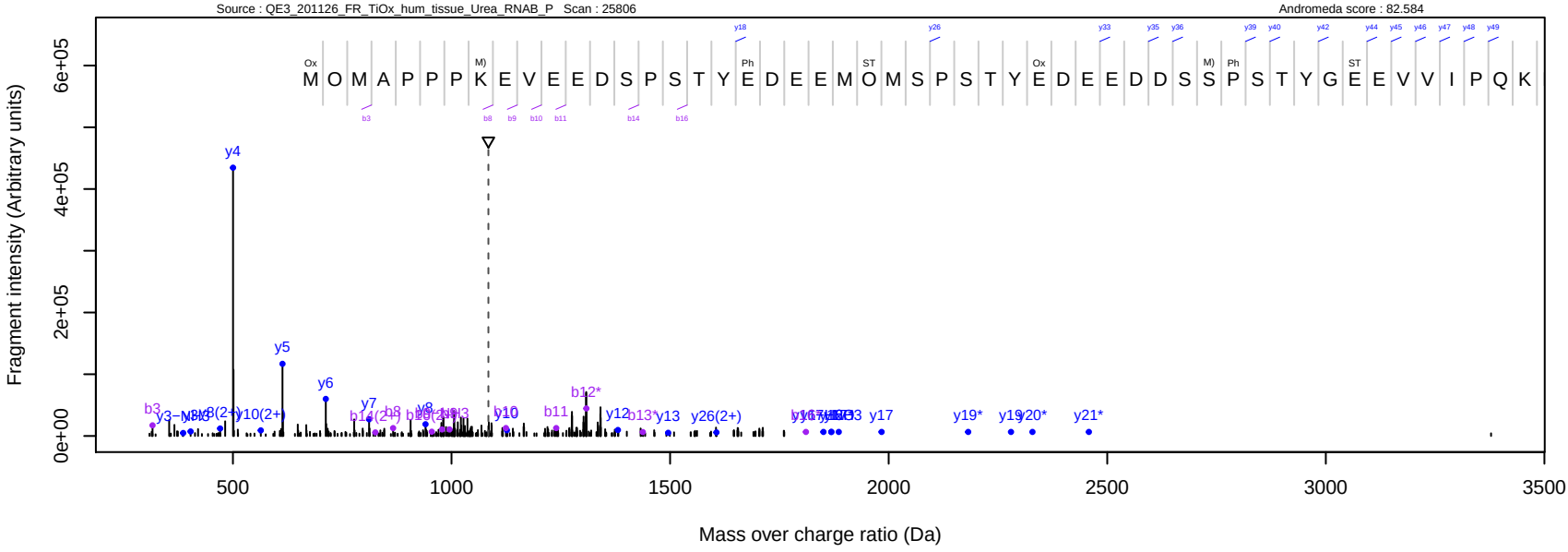
Andromeda score : 82.593

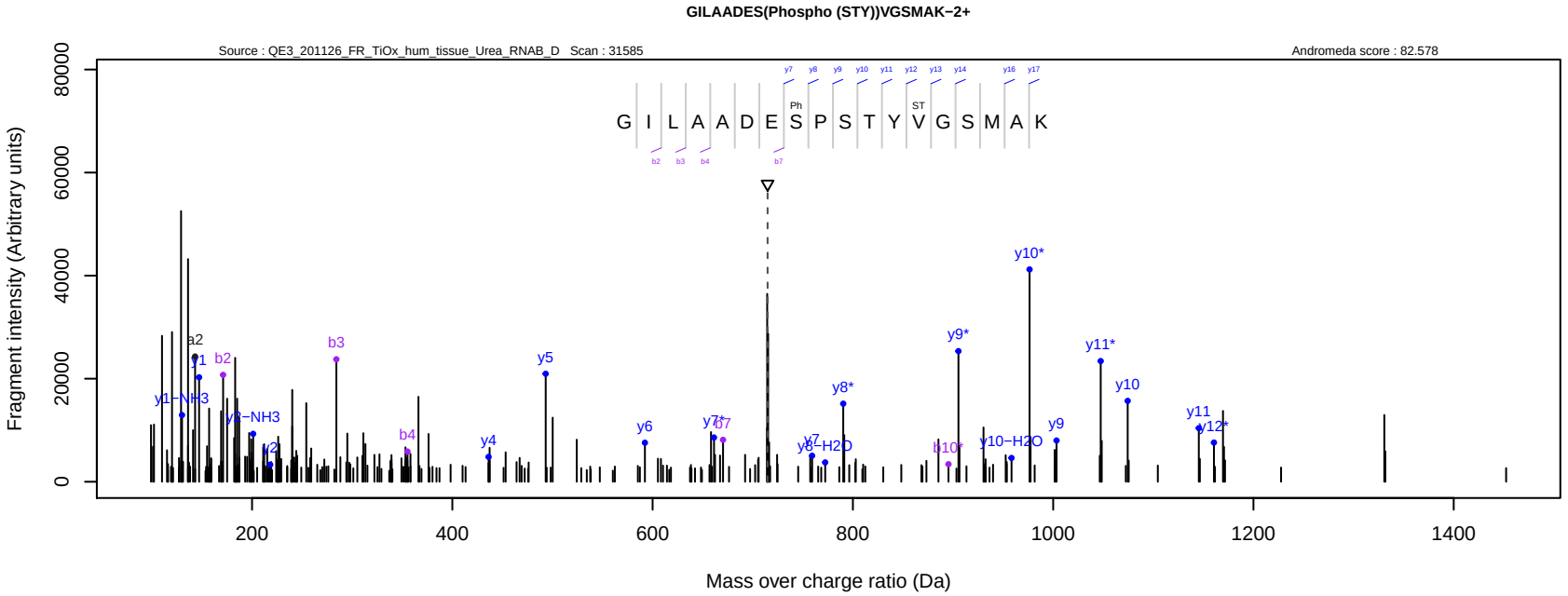


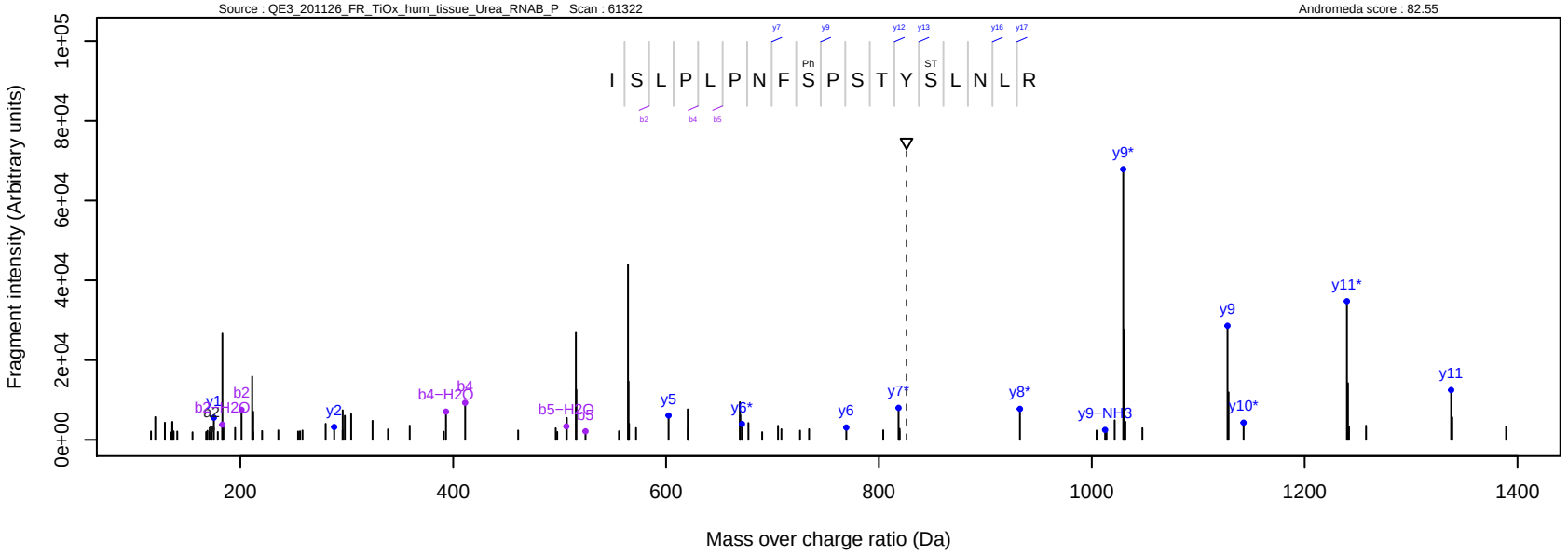
M(Oxidation (M))APPPKEVEEDS(Phospho (STY))EDEEM(Oxidation (M))S(Phospho (STY))EDEEDDSS(Phospho (STY))GEEVVIPQKK−4+

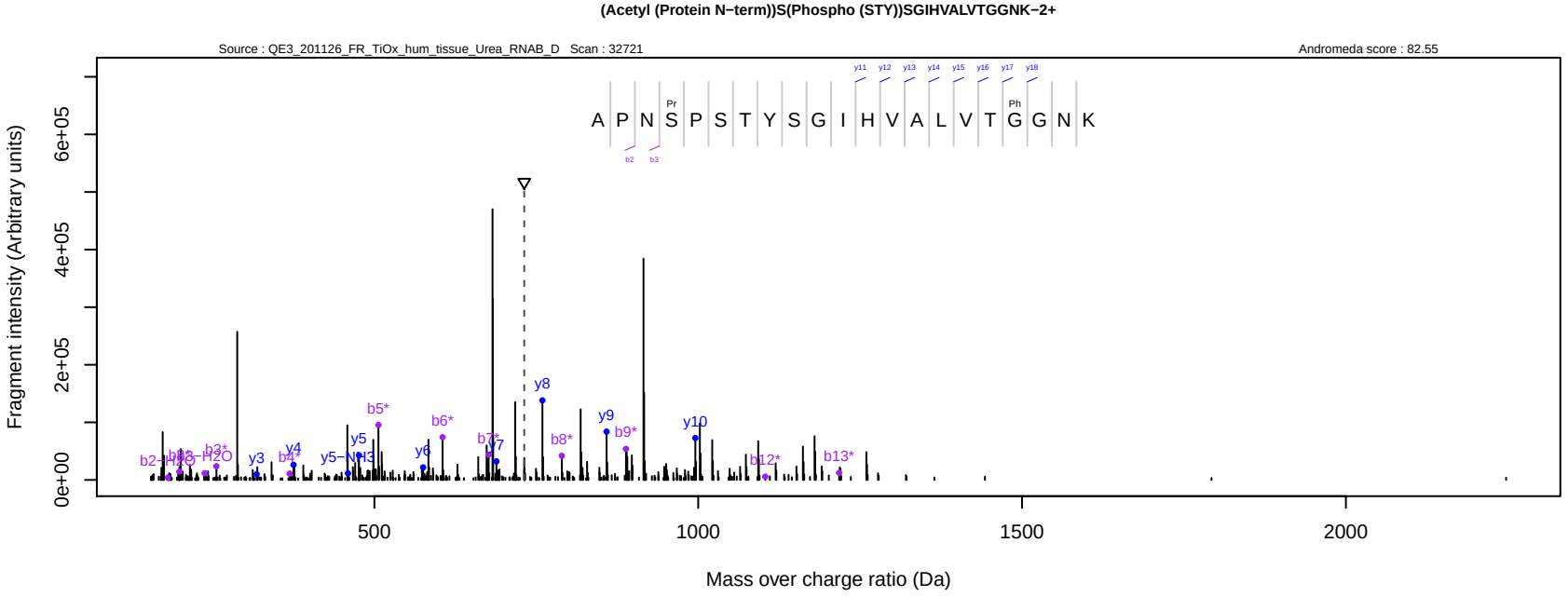
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 25806

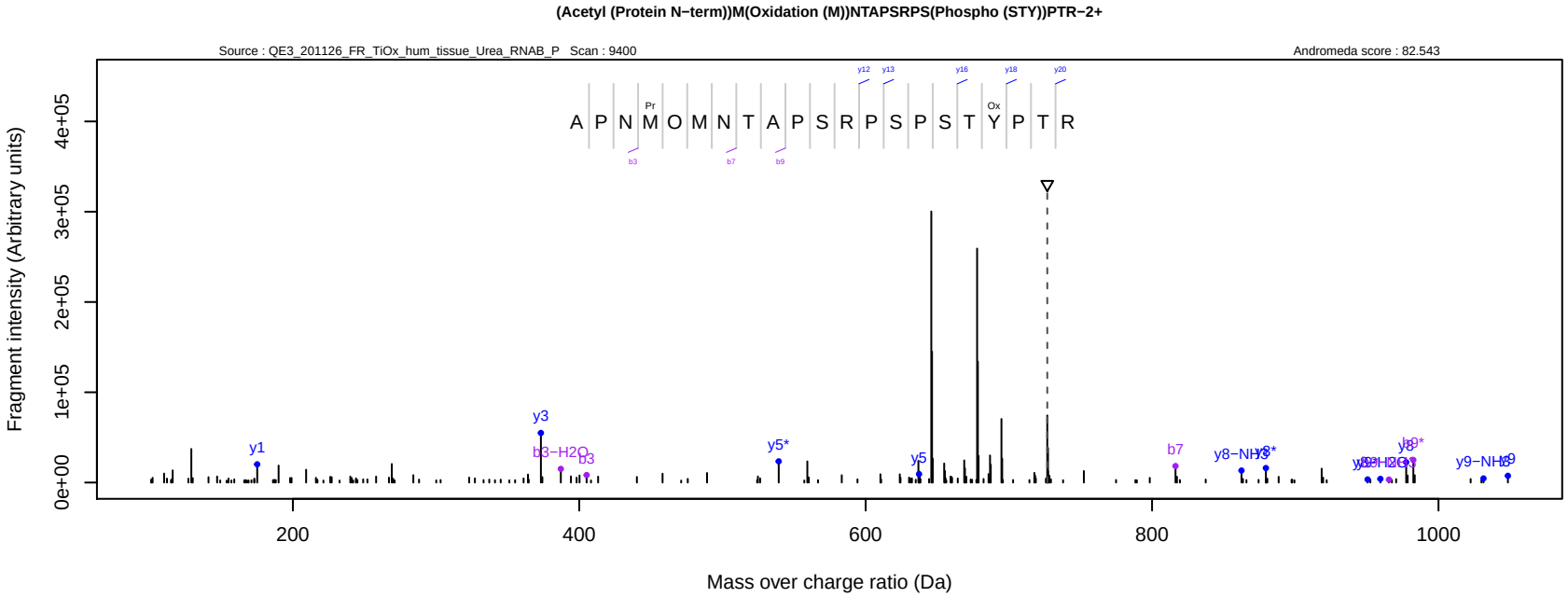
Andromeda score : 82.584

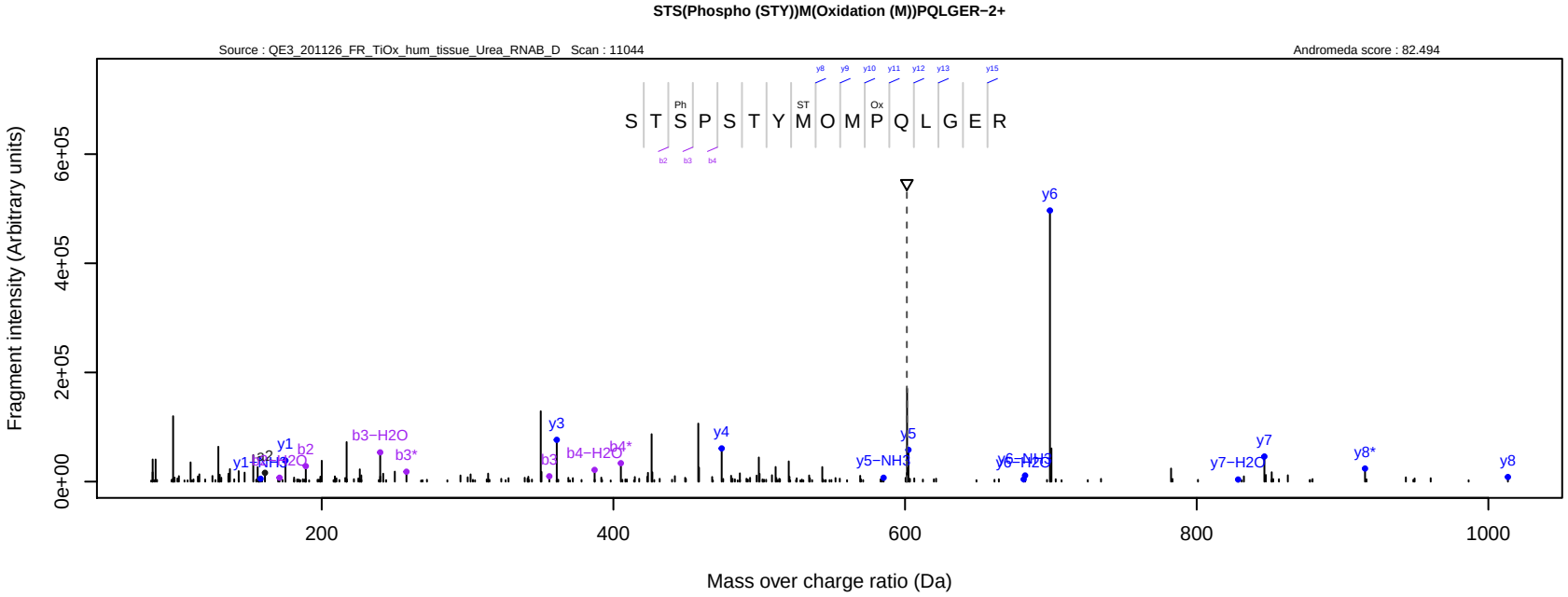


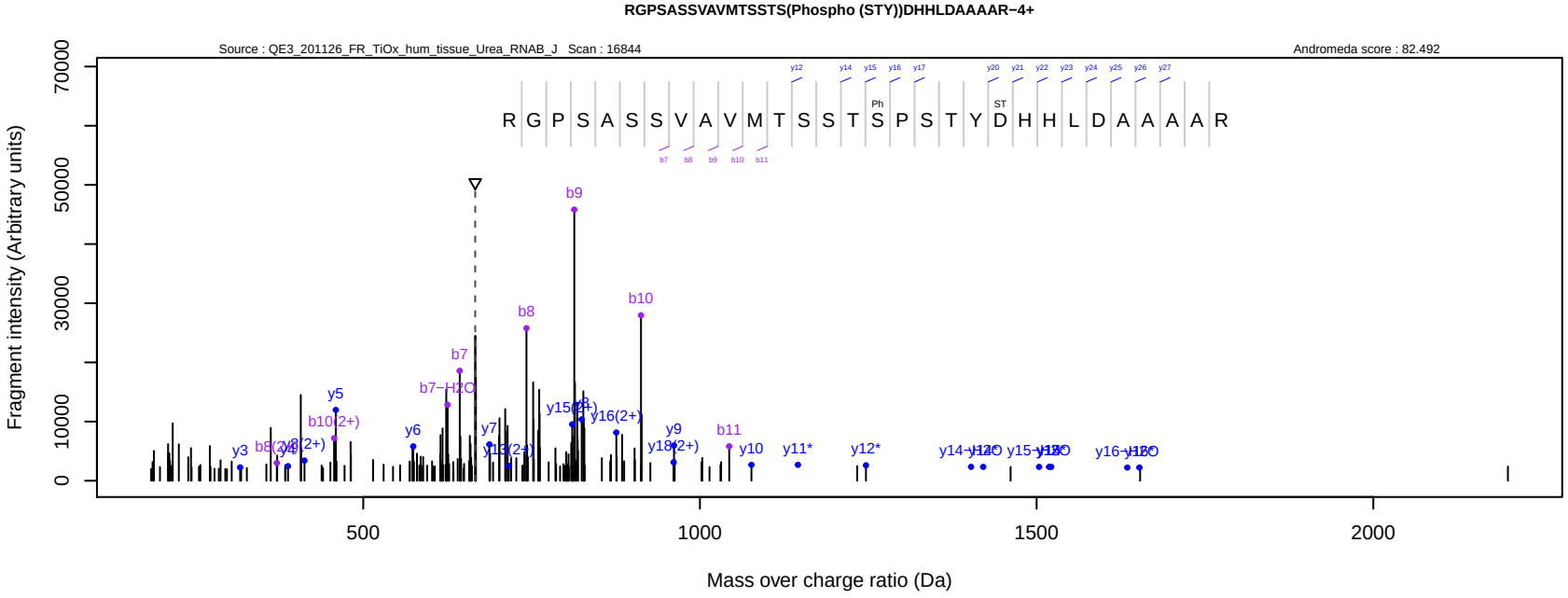

GILAADES(Phospho (STY))VGSMAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 31585
Andromeda score : 82.578
G I L A A D E S P S T Y V G S M A K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ISLPLPNFS(Phospho (STY))SLNLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 61322
Andromeda score : 82.55
I S L P L P N F S P S T Y S L N L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))S(Phospho (STY))SGIHVALVTGGNK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 32721
Andromeda score : 82.55
A P N S P S T Y S G I H V A L V T G G N K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))M(Oxidation (M))NTAPSRPS(Phospho (STY))PTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 9400
Andromeda score : 82.543
A P N M O M N T A P S R P S P S T Y P T R
Pr
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

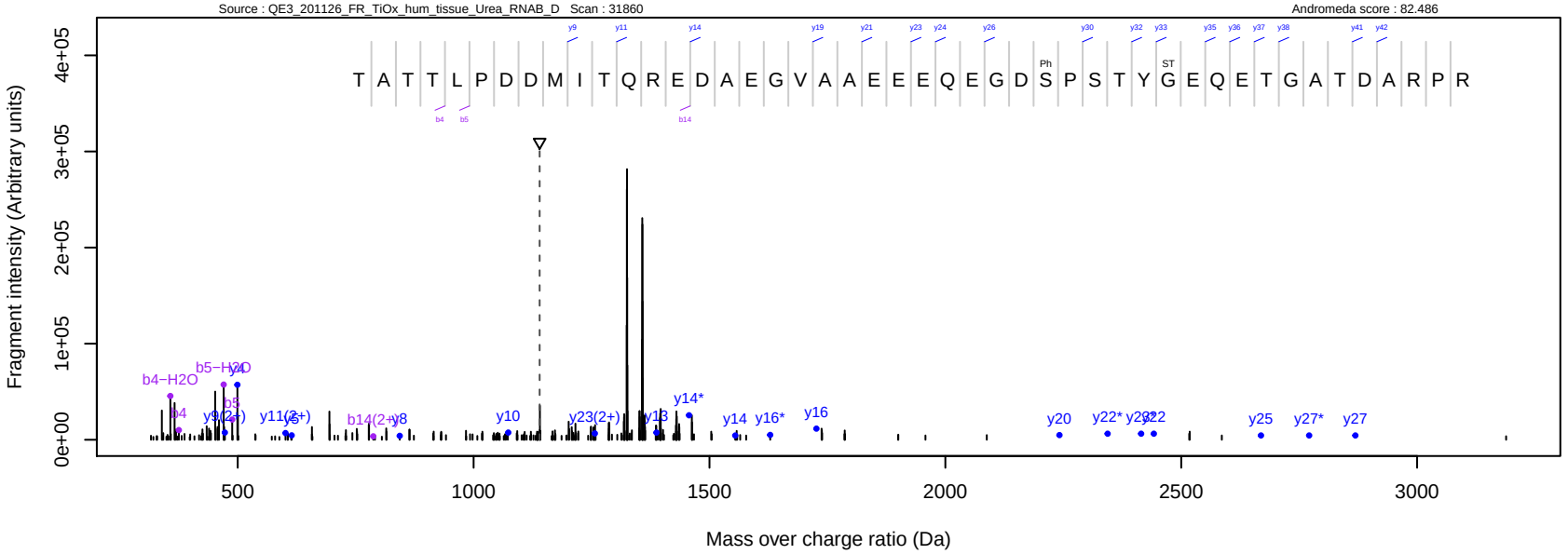

STS(Phospho (STY))M(Oxidation (M))PQLGER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11044
Andromeda score : 82.494
S T S P S T Y M O M P Q L G E R
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RGPSASSVAVMTSSTS(Phospho (STY))DHHLDAAAAR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 16844
Andromeda score : 82.492
R G P S A S S V A V M T S S T S P S T Y D H H L D A A A A R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

TATTLPDDMITQREDAEGVAAEEEQEGDS(Phospho (STY))GEQETGATDARPR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 31860

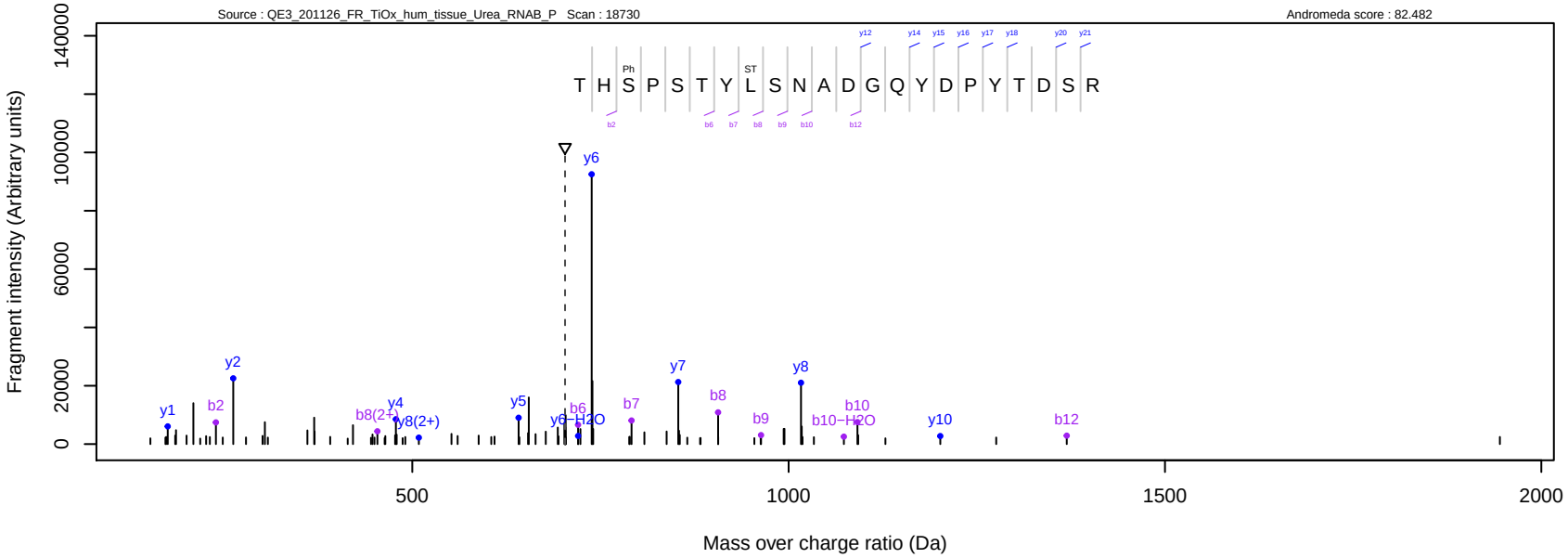
Andromeda score : 82.486



THS(Phospho (STY))LSNADGQYDPYTDSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 18730

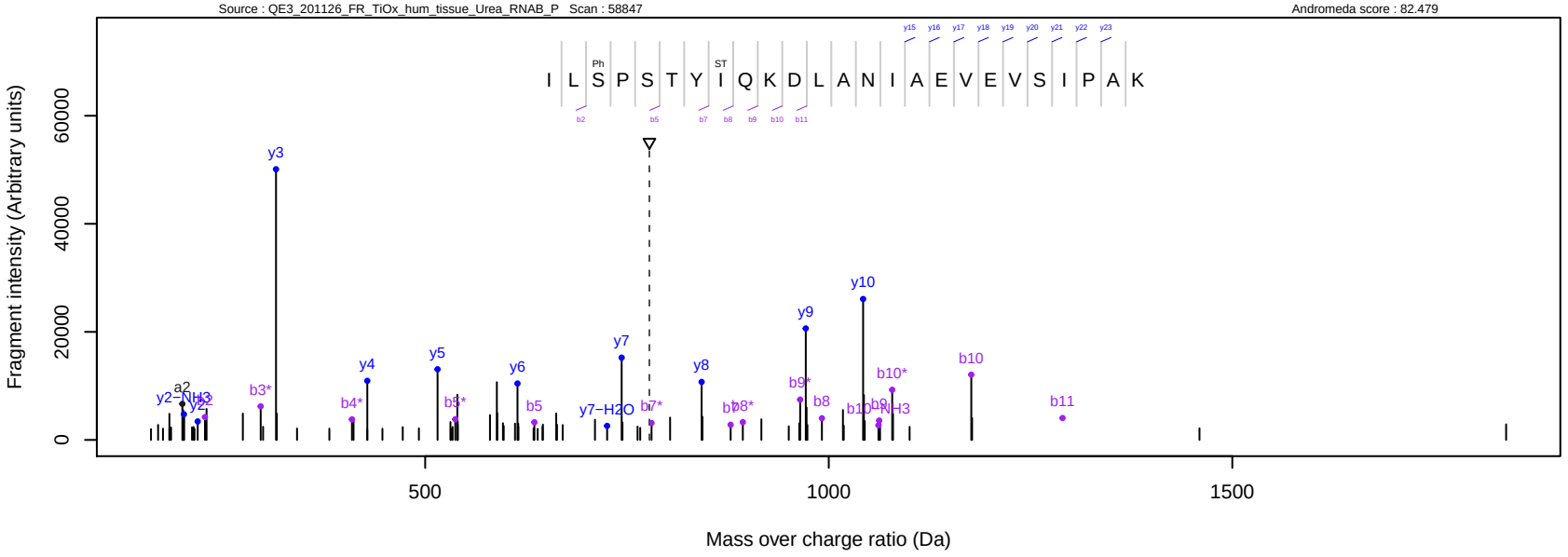
Andromeda score : 82.482



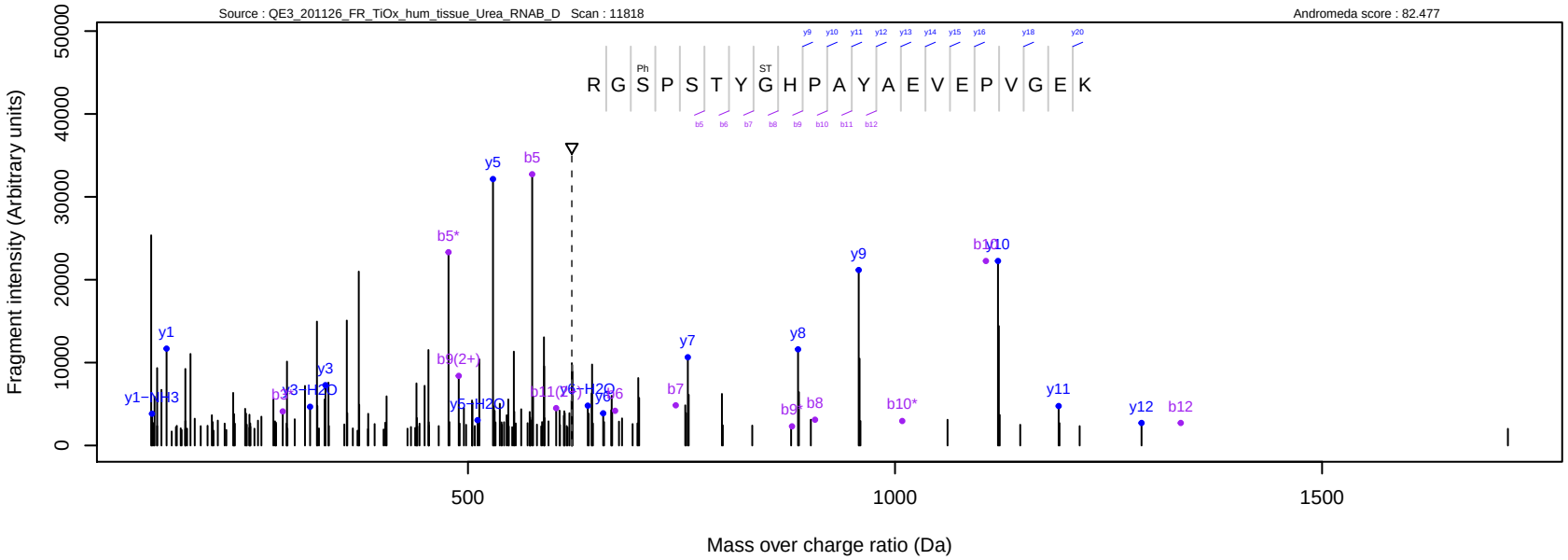
ILS(Phospho (STY))IQKDLANIAEVEVSIPAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 58847

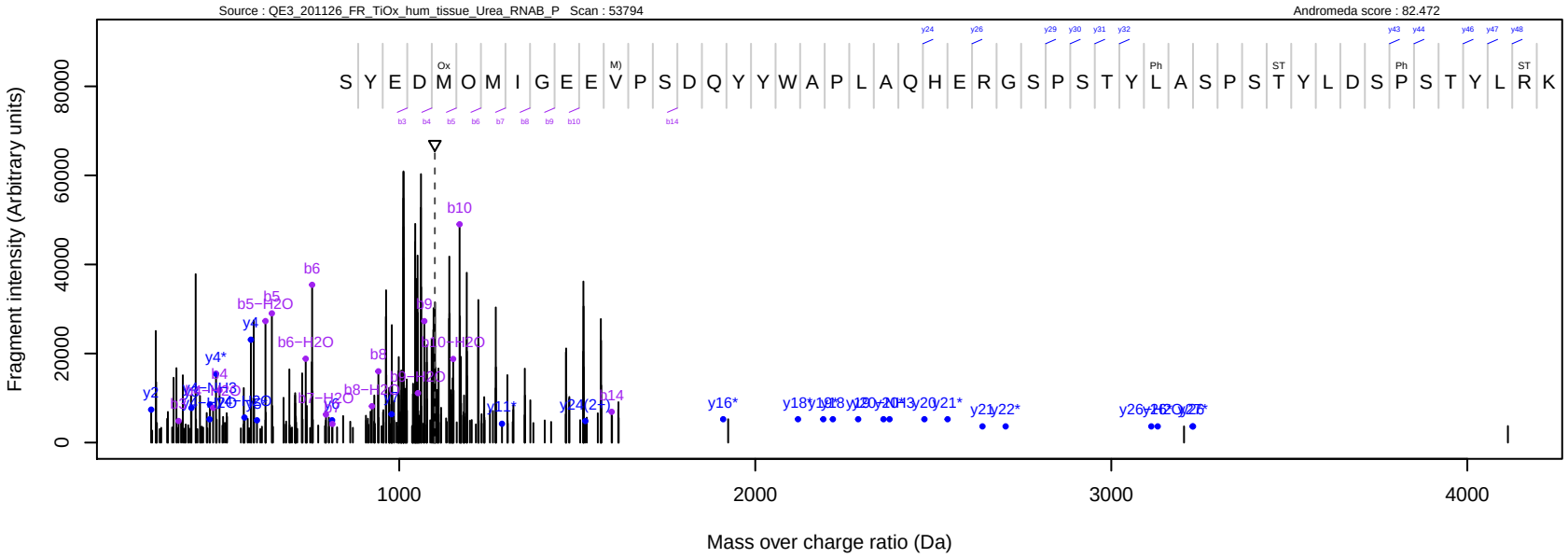
Andromeda score : 82.479



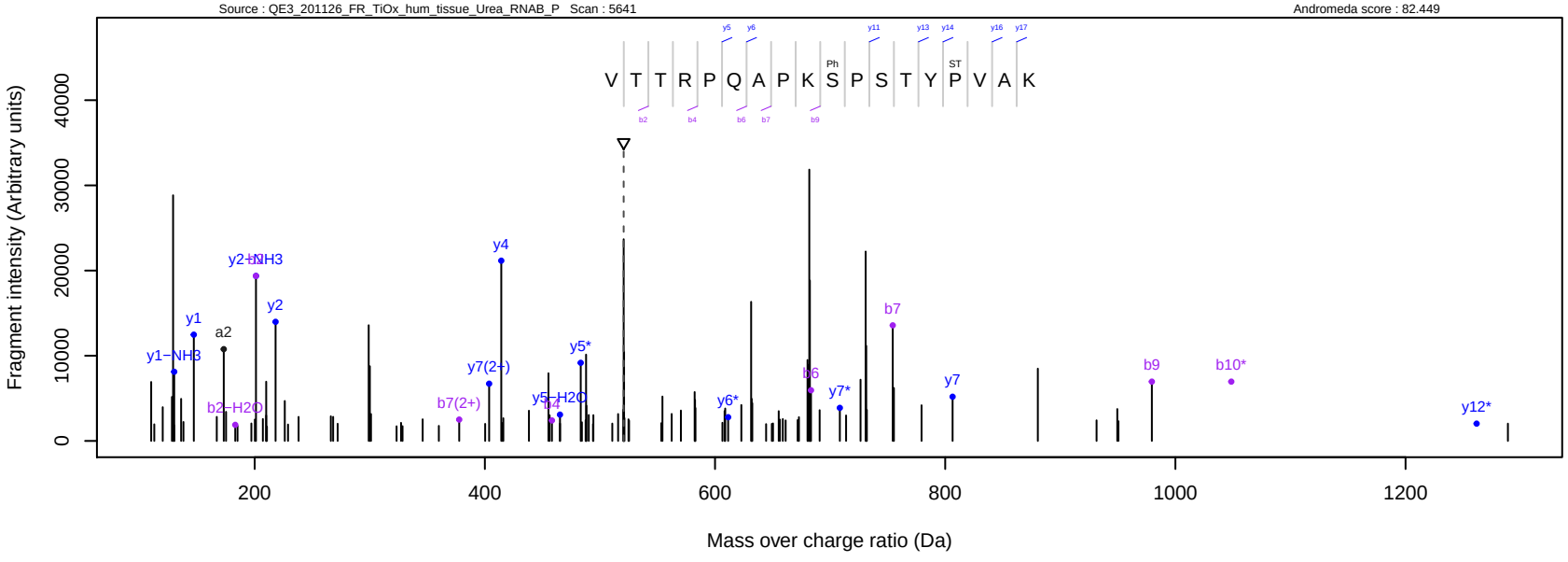
RGS(Phospho (STY))GHPAYAEVEPVGEK−3+



SYEDM(Oxidation (M))IGEEVPSDQYYWAPLAQHERGSPSTYLASPSTYLDSPSTYLRK−4+



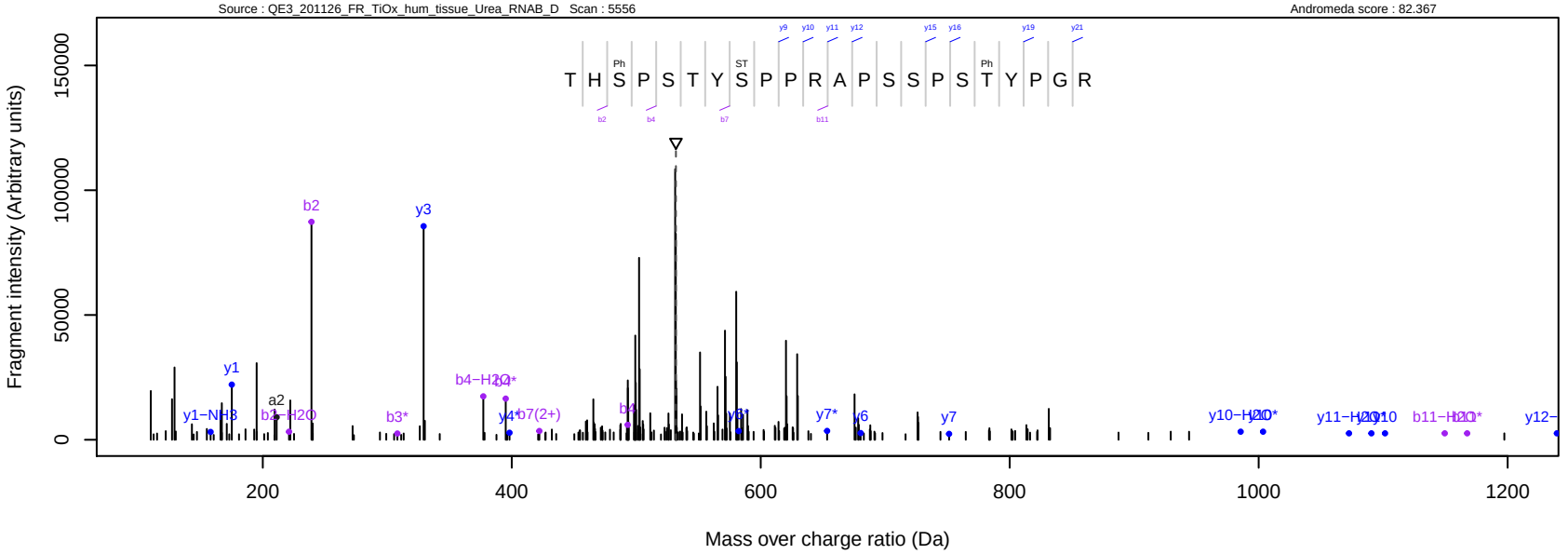
VTTRPQAPKS(Phospho (STY))PVAK−3+



THS(Phospho (STY))SPPRAPSS(Phospho (STY))PGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 5556

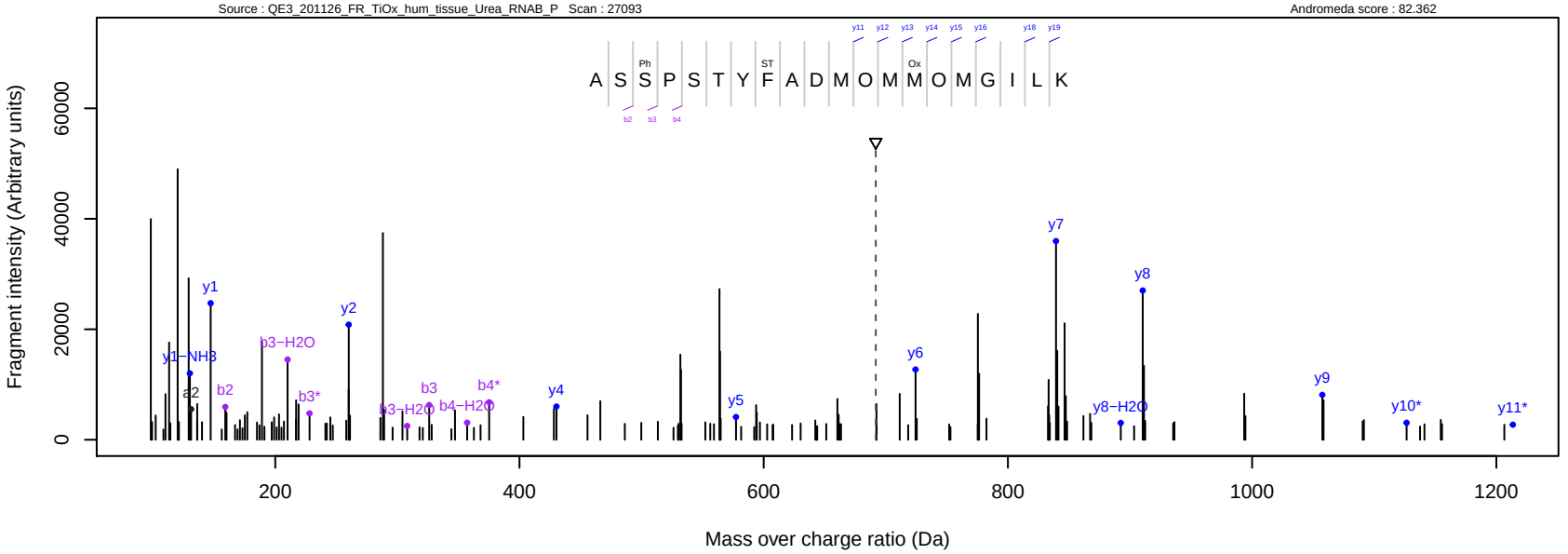
Andromeda score : 82.367



ASS(Phospho (STY))FADM(Oxidation (M))M(Oxidation (M))GILK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 27093

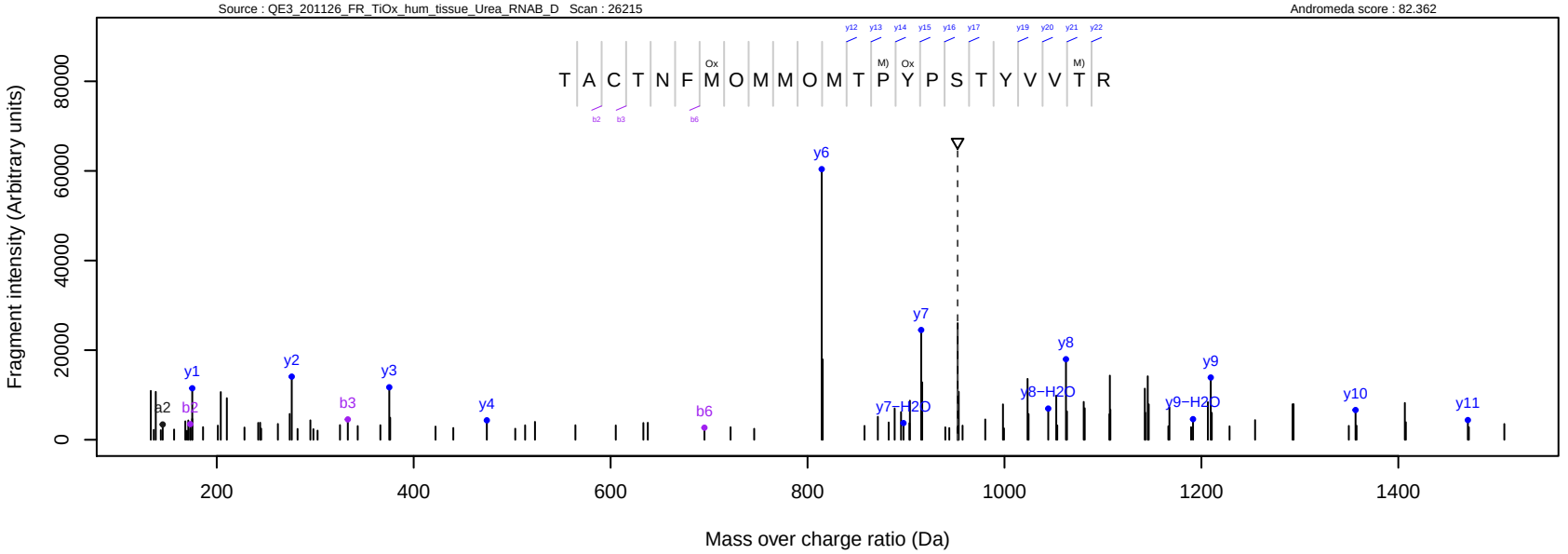
Andromeda score : 82.362



TACTNFM(Oxidation (M))M(Oxidation (M))TPY(Phospho (STY))VVTR−2+

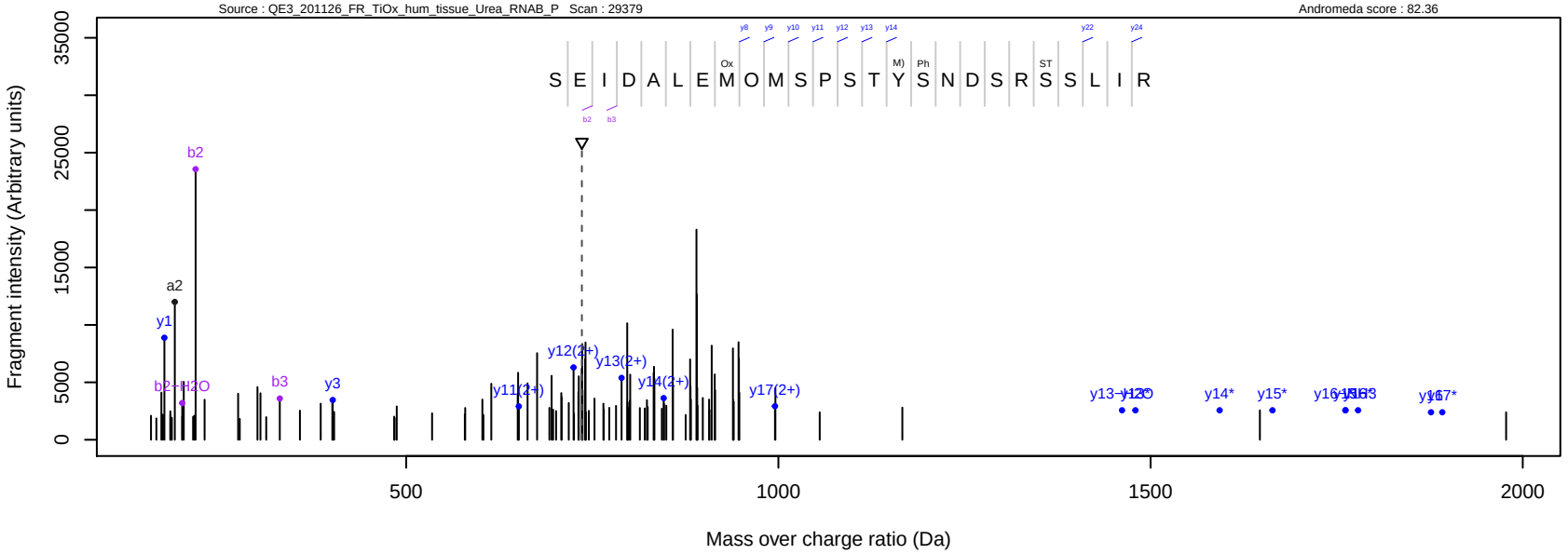
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26215

Andromeda score : 82.362



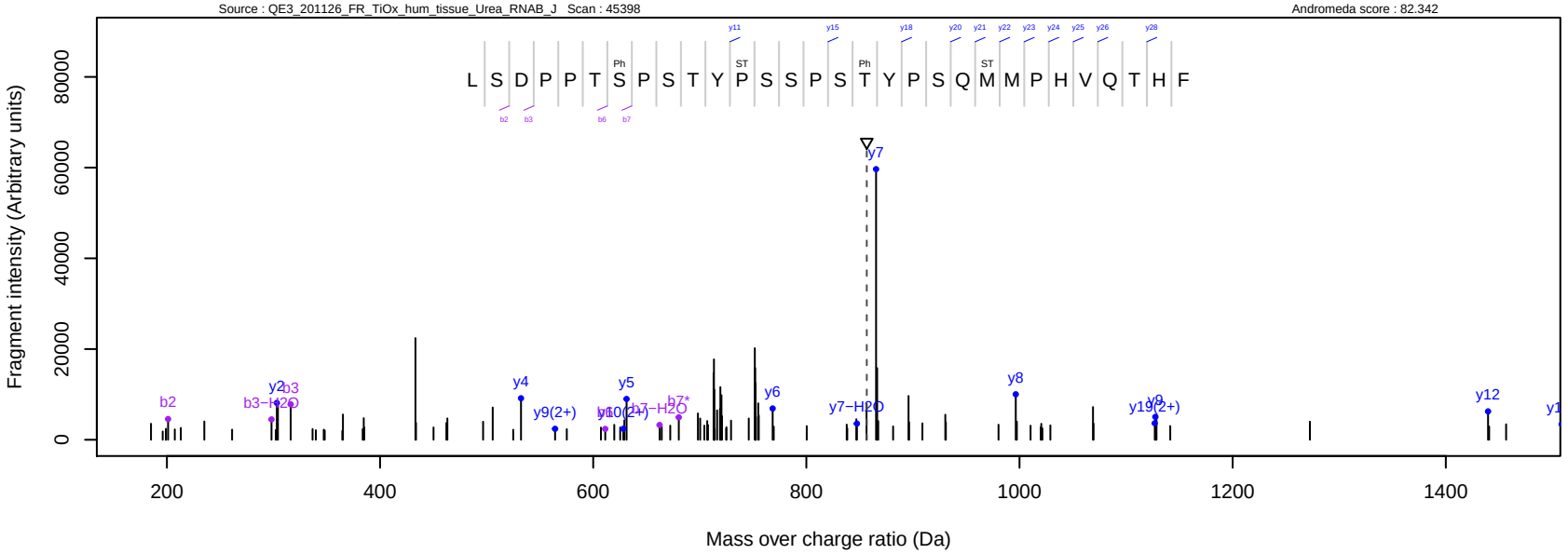
SEIDALEM(Oxidation (M))S(Phospho (STY))SNDSRSSLIR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 29379 Andromeda score : 82.36



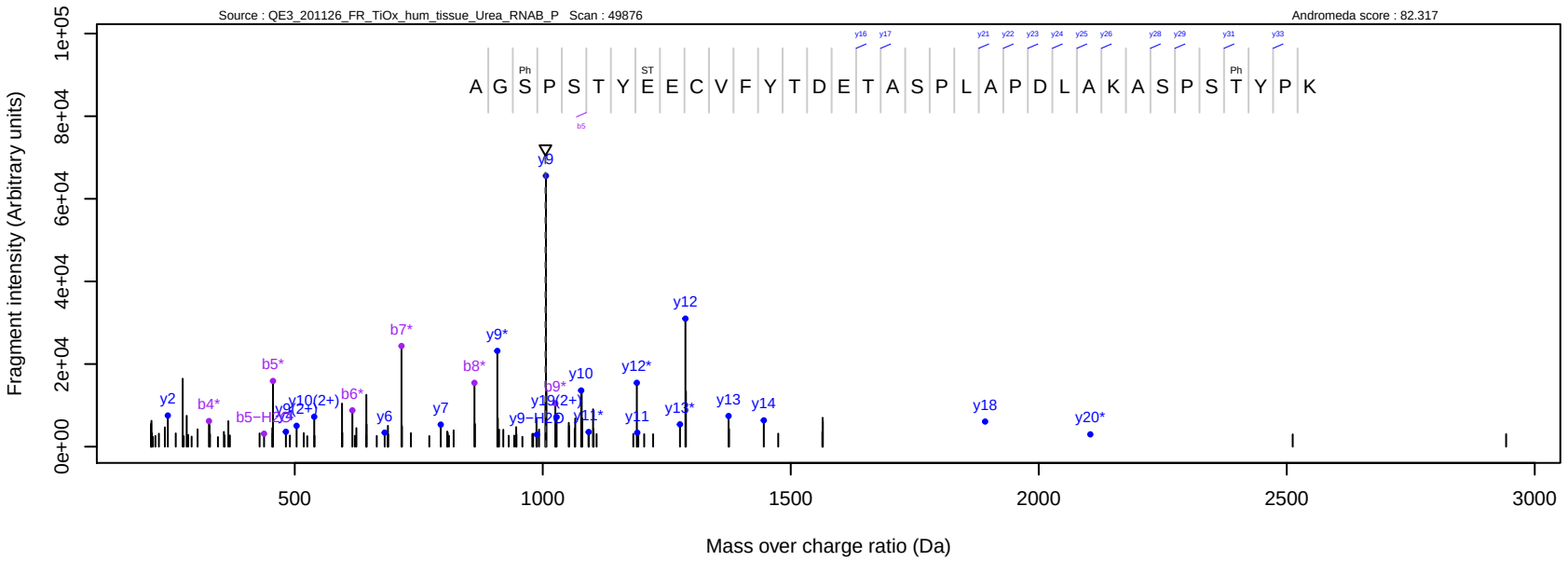
LSDPPTS(Phospho (STY))PSS(Phospho (STY))PSQMMPHVQTHF−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 45398 Andromeda score : 82.342



AGS(Phospho (STY))EECVFYTDETASPLAPDLAKAS(Phospho (STY))PK−3+

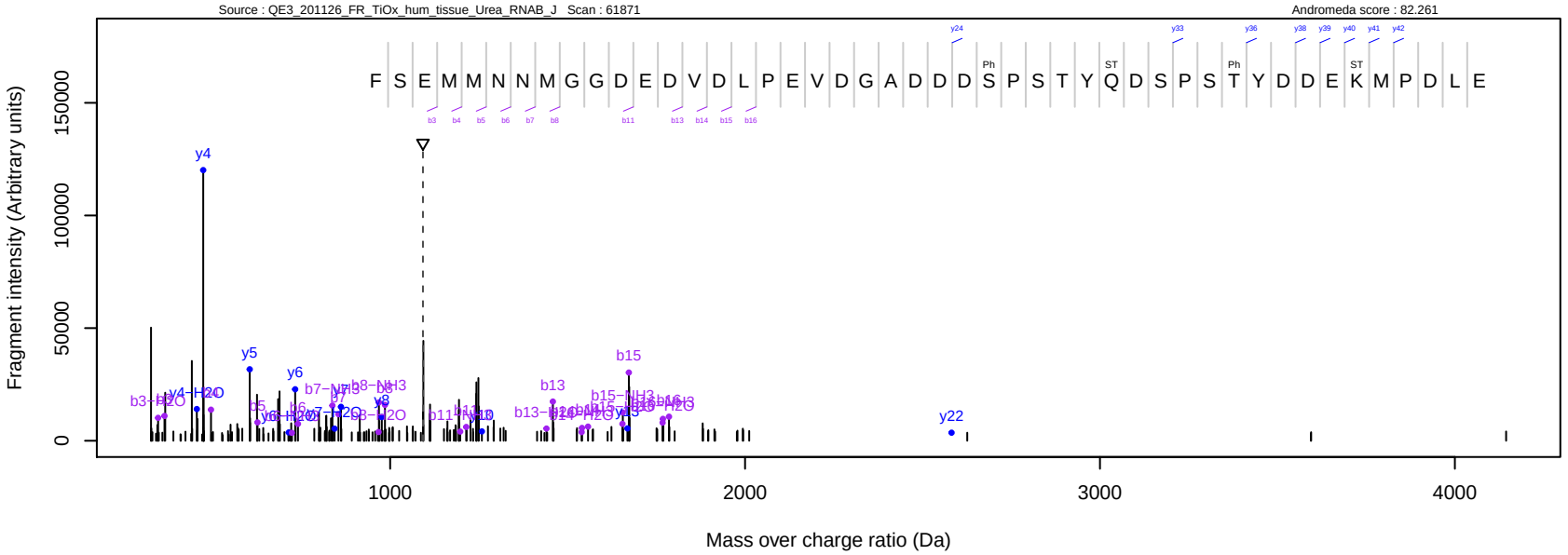
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 49876 Andromeda score : 82.317



FSEMMNNMGGDEDVDLPEVDGADDDS(Phospho (STY))QDS(Phospho (STY))DDEKMPDLE−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 61871

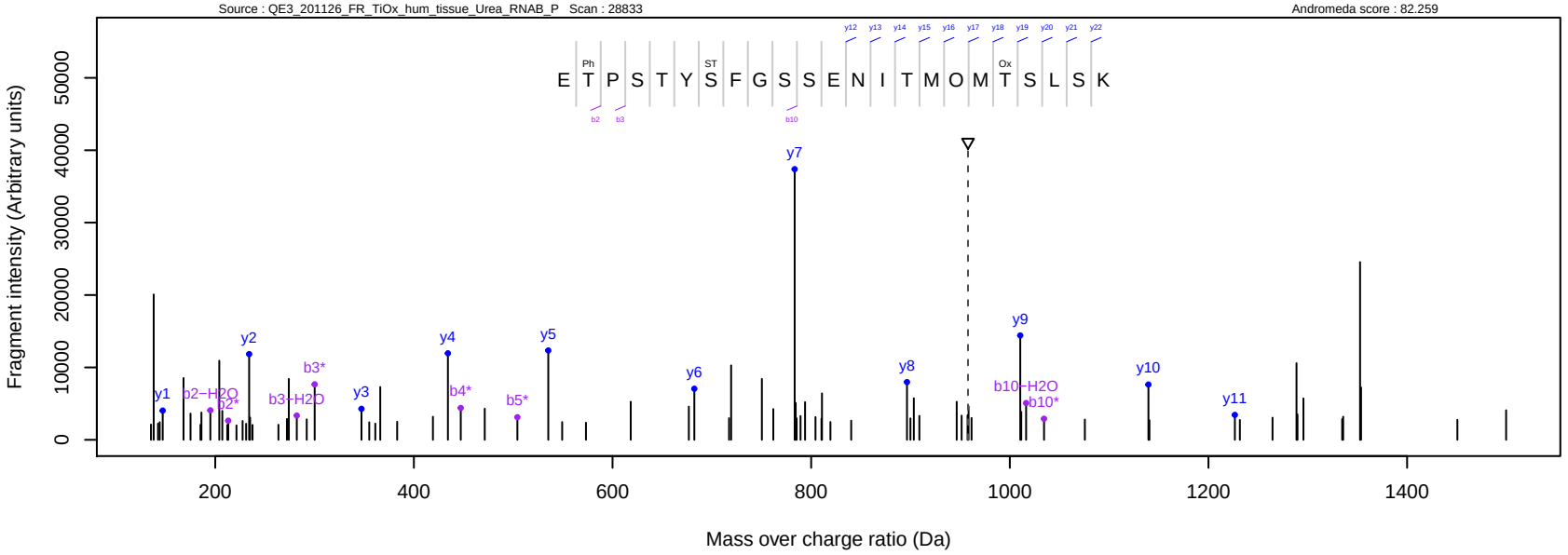
Andromeda score : 82.261



ET(Phospho (STY))SFGSSENITM(Oxidation (M))TSLSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 28833

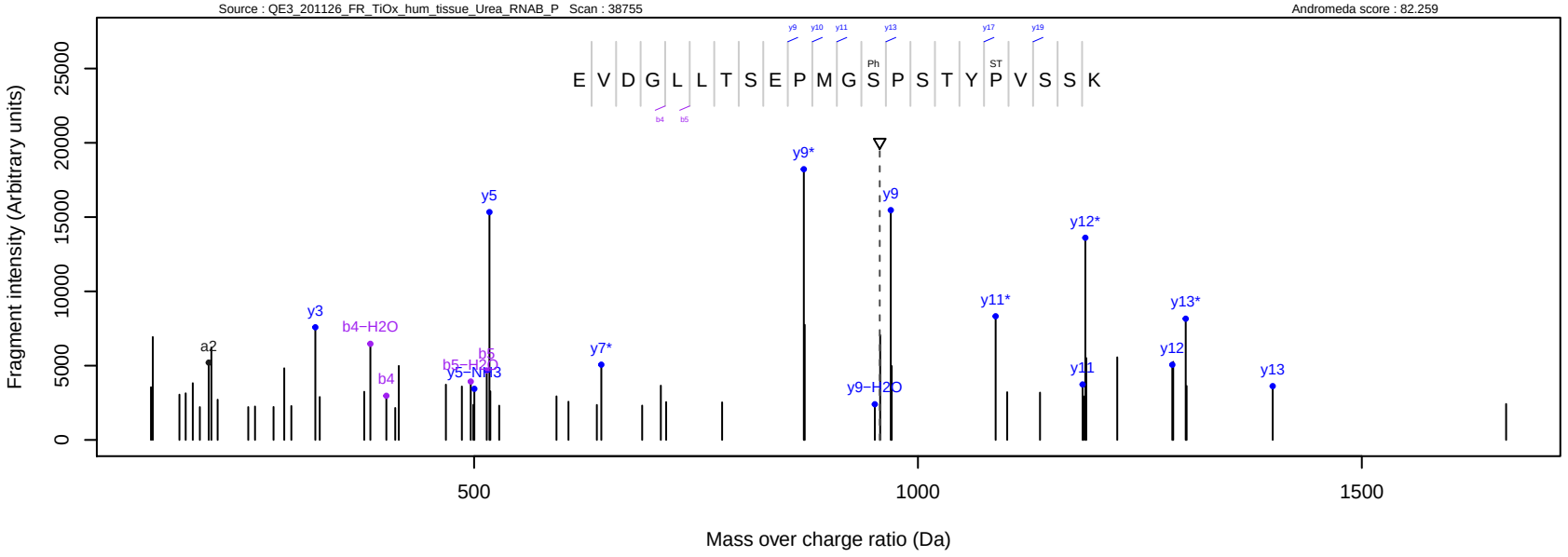
Andromeda score : 82.259

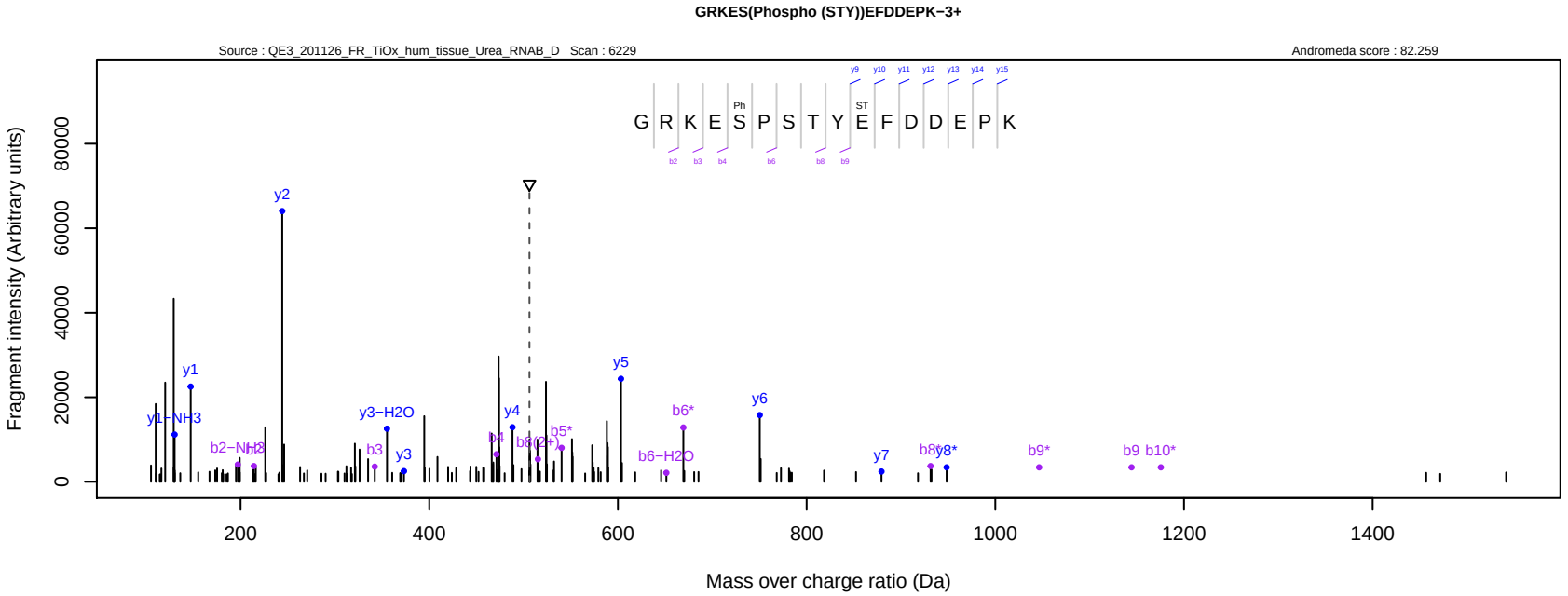


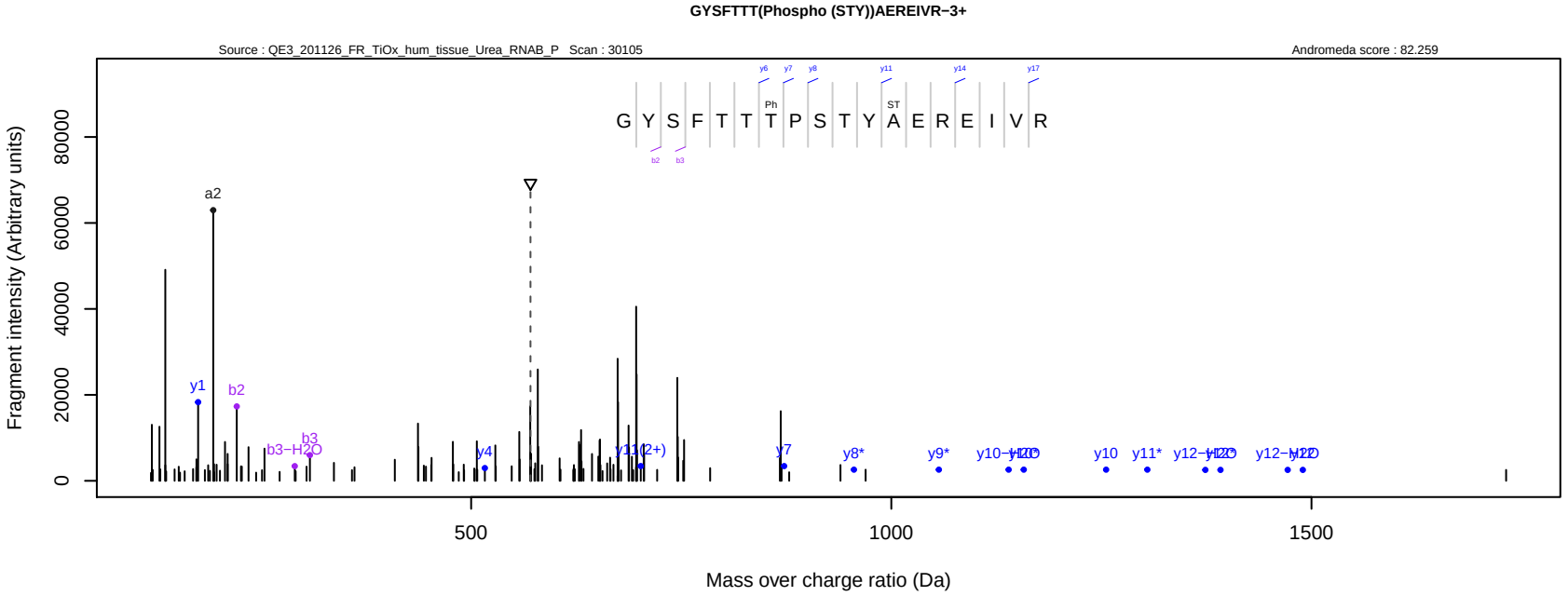
EVDGLLTSEPMGS(Phospho (STY))PVSSK−2+

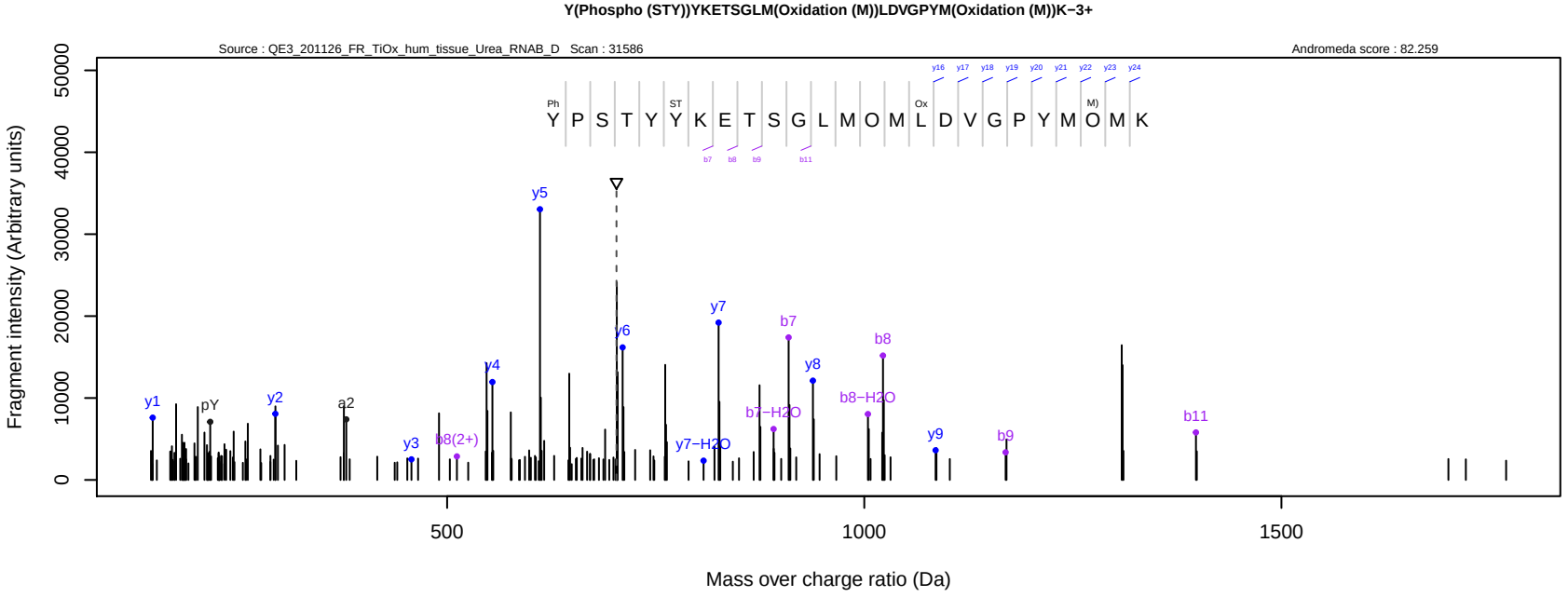
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 38755

Andromeda score : 82.259

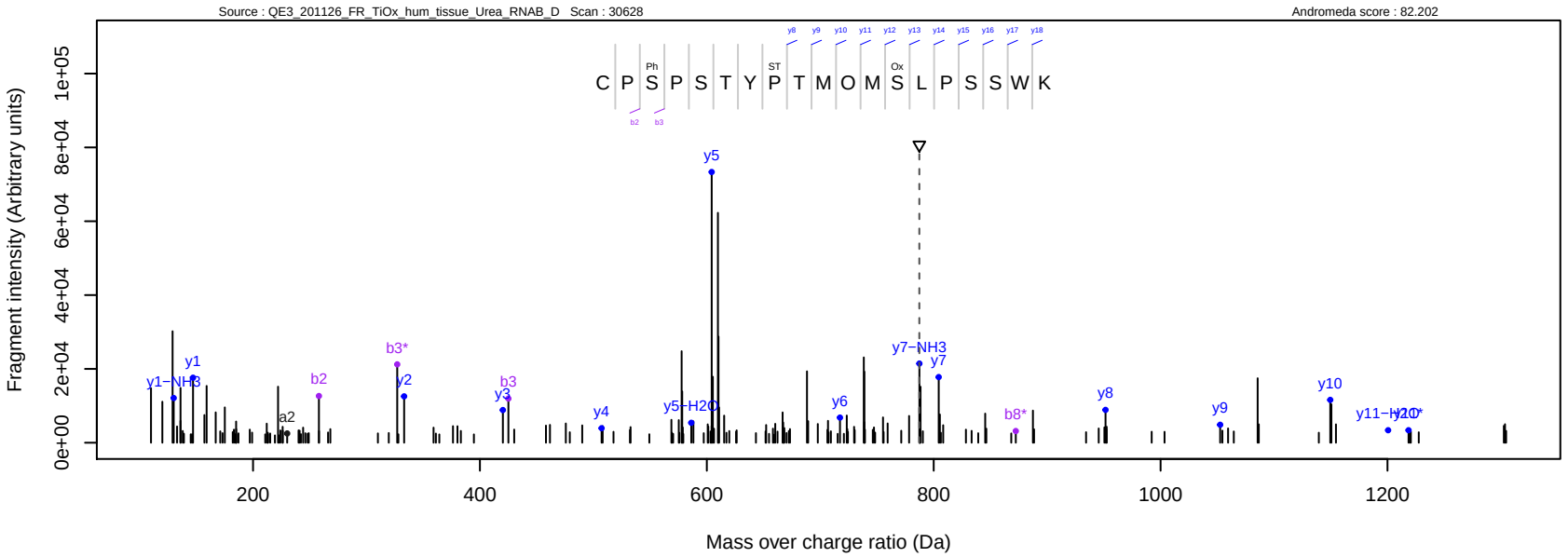



GRKES(Phospho (STY))EFDDEPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 6229
Andromeda score : 82.259
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

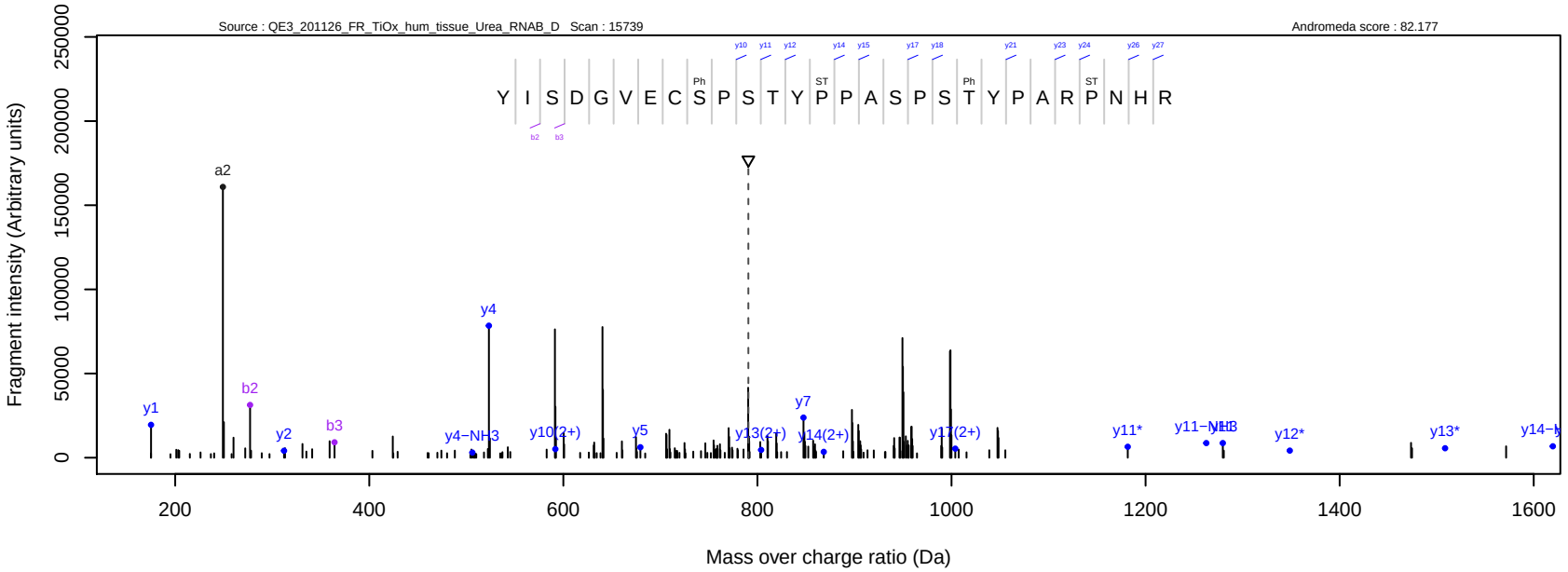

GYSFTTT(Phospho (STY))AEREIVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 30105
Andromeda score : 82.259
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


Y(Phospho (STY))YKETSGLM(Oxidation (M))LDVGPYM(Oxidation (M))K−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 31586
Andromeda score : 82.259
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

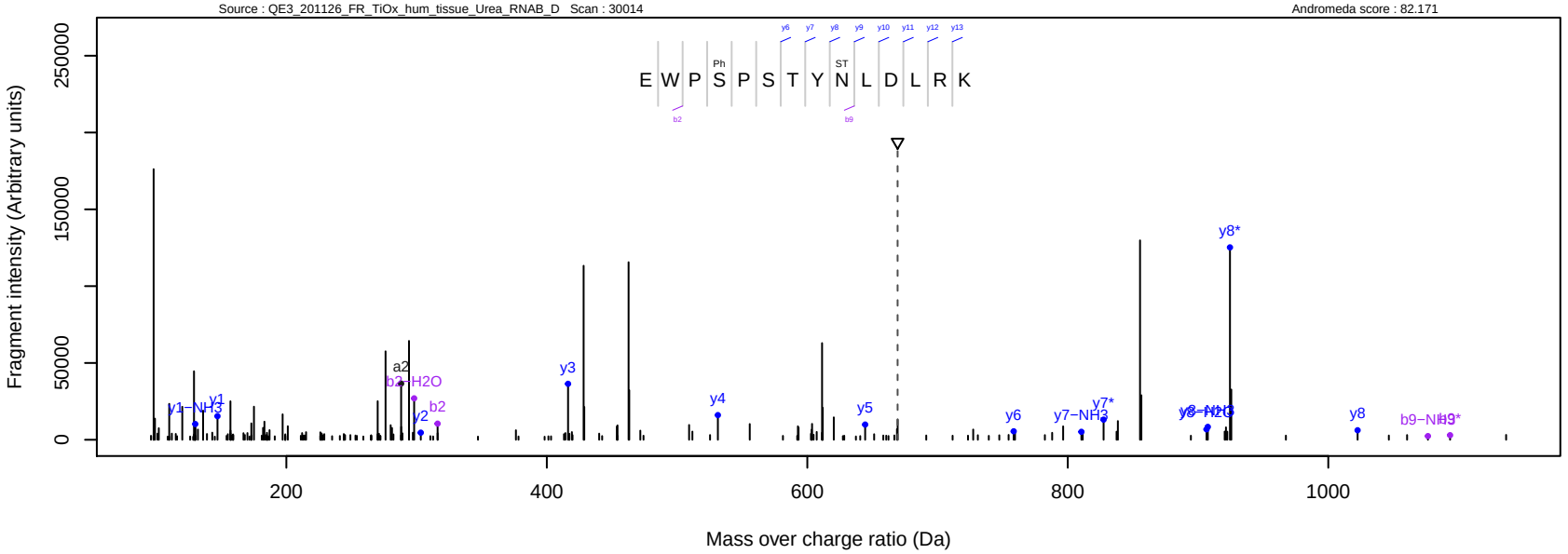
CPS(Phospho (STY))PTM(Oxidation (M))SLPSSWK−2+

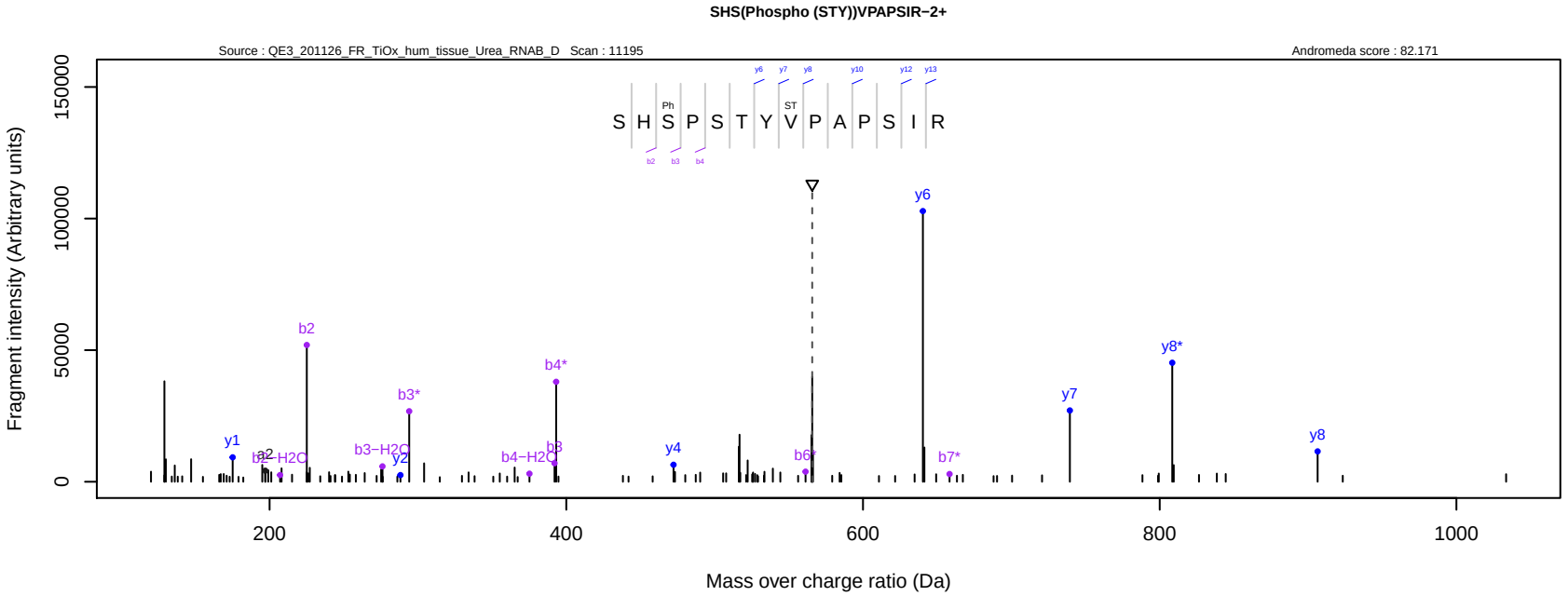


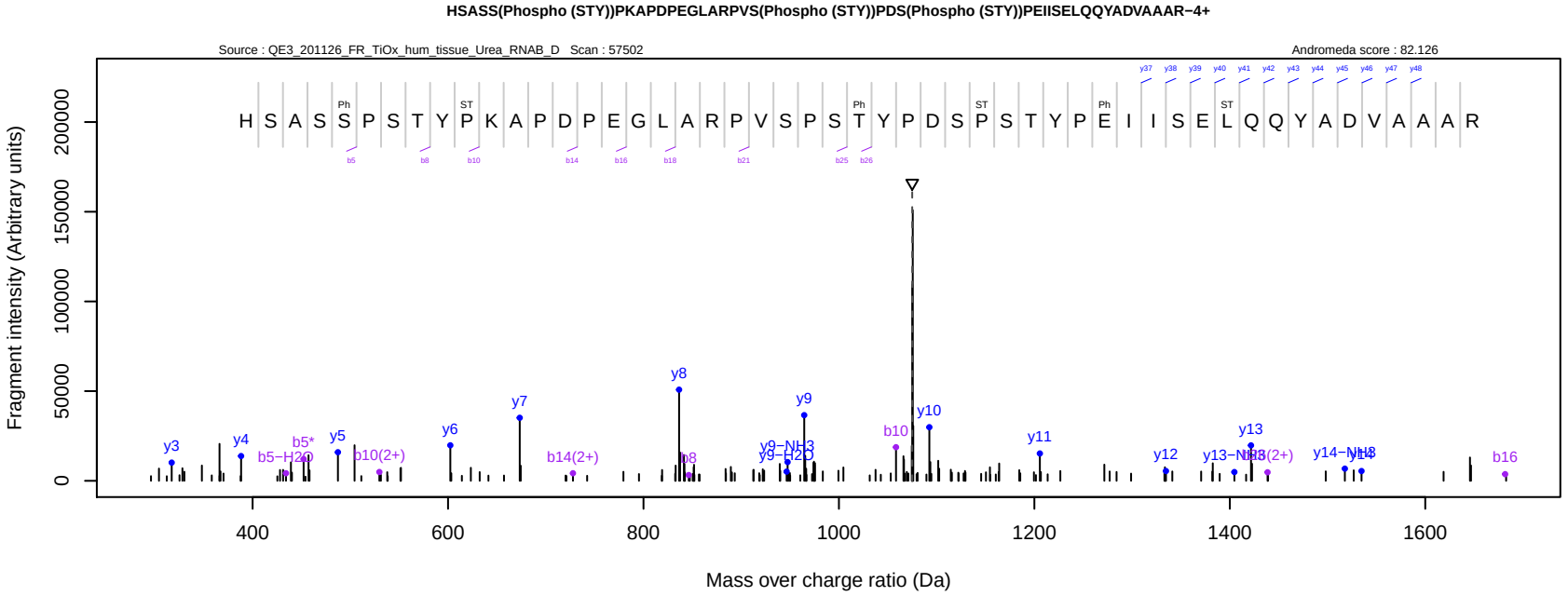
YISDGVECS(Phospho (STY))PPAS(Phospho (STY))PARPNHR−3+

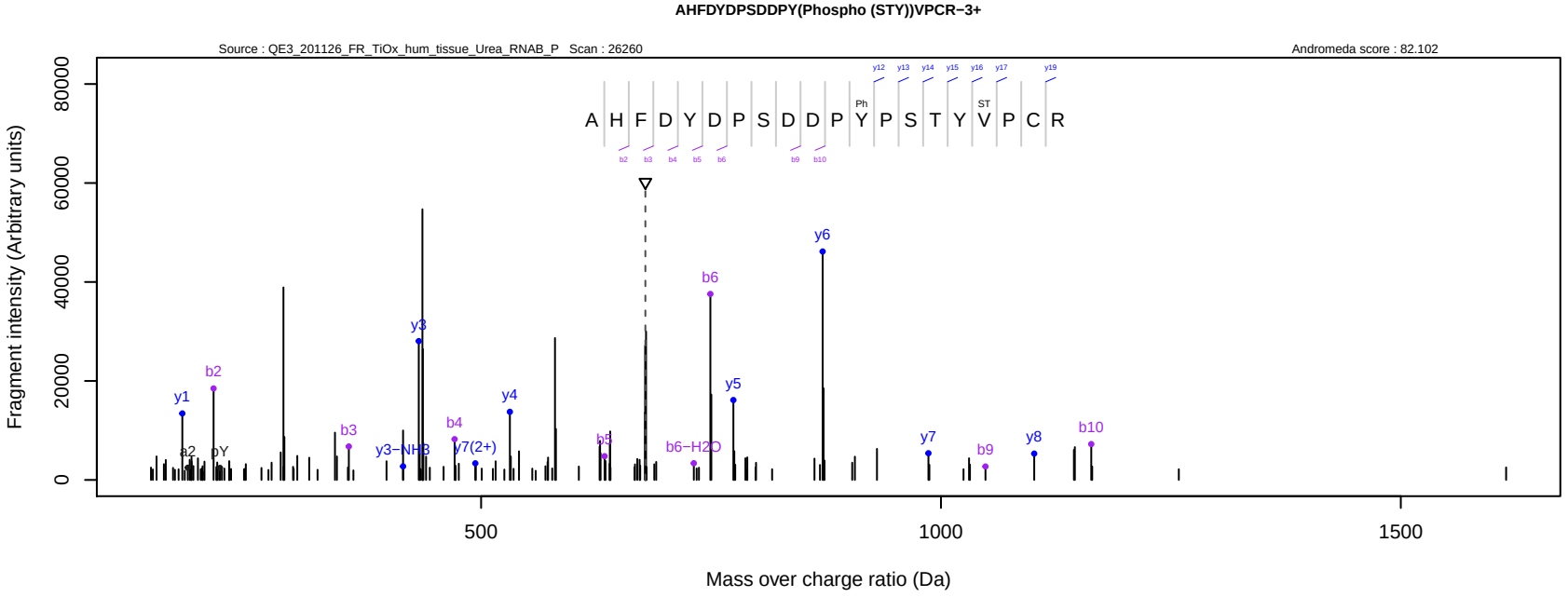


EWPS(Phospho (STY))NLDLRK−2+




SHS(Phospho (STY))VPAPSIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11195
Andromeda score : 82.171
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

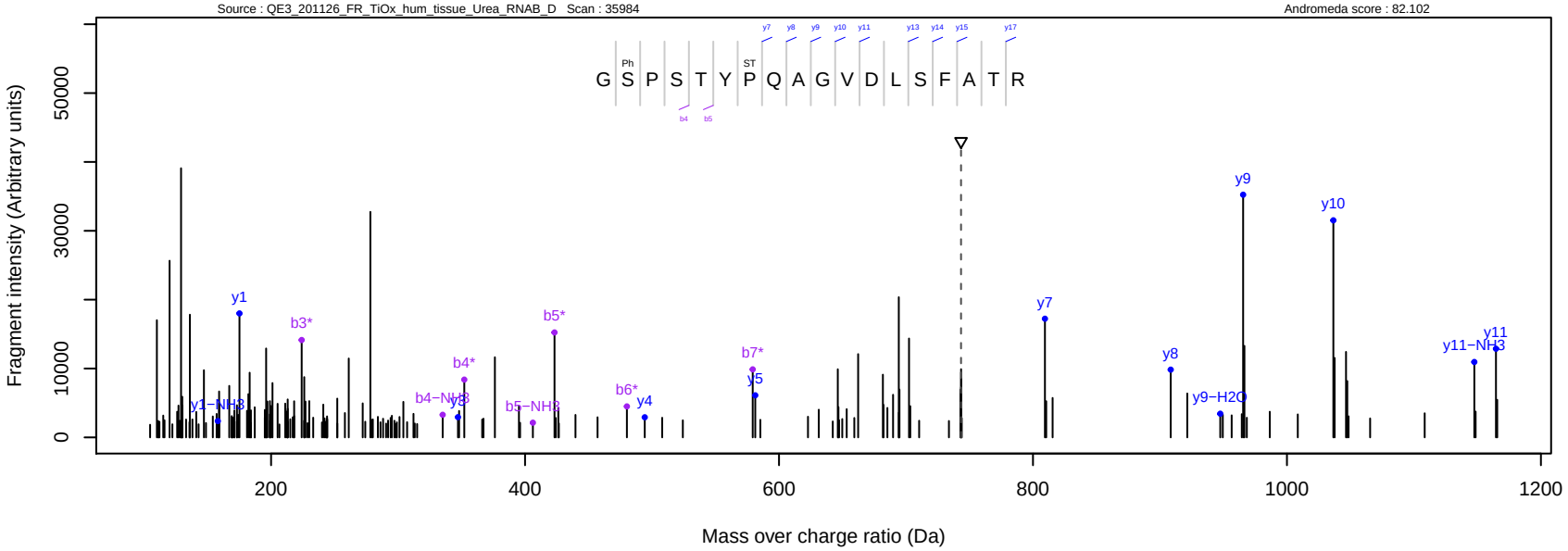

HSASS(Phospho (STY))PKAPDPEGLARPVS(Phospho (STY))PDS(Phospho (STY))PEIISELQQYADVAAAR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 57502
Andromeda score : 82.126
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AHFDYDPSDDPY(Phospho (STY))VPCR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 26260
Andromeda score : 82.102
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

GS(Phospho (STY))PQAGVDLSFATR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 35984

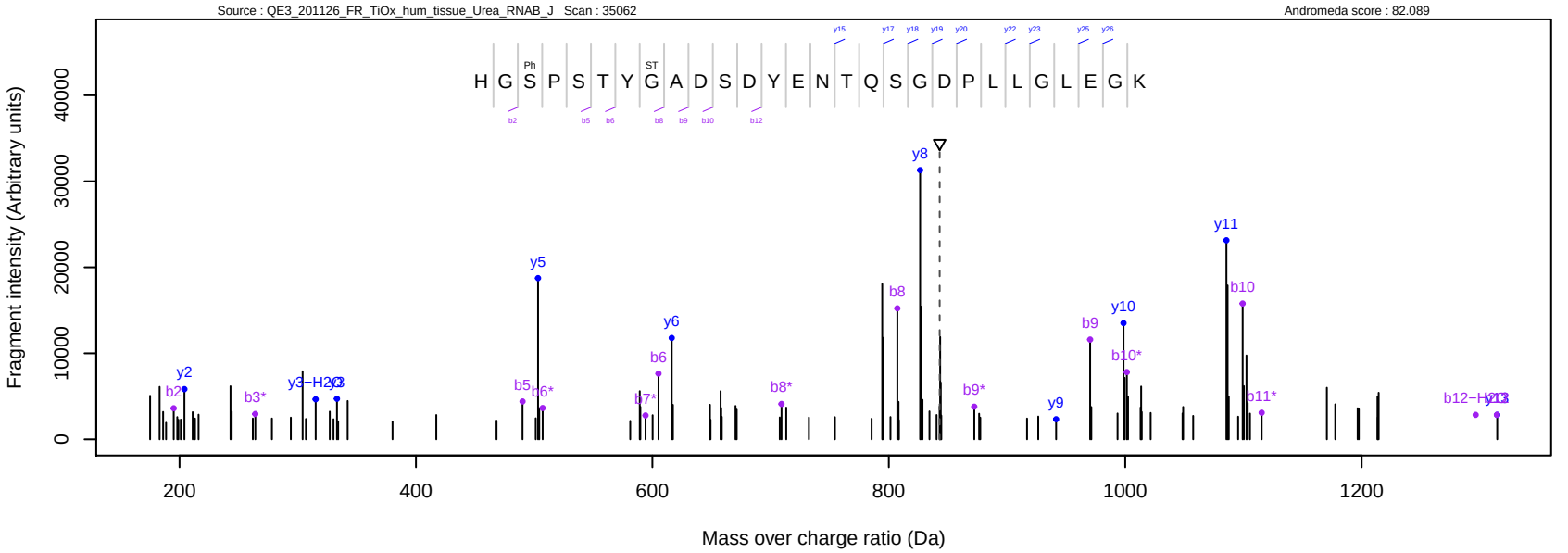
Andromeda score : 82.102



HGS(Phospho (STY))GADSDYENTQSGDPLLGLEGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 35062

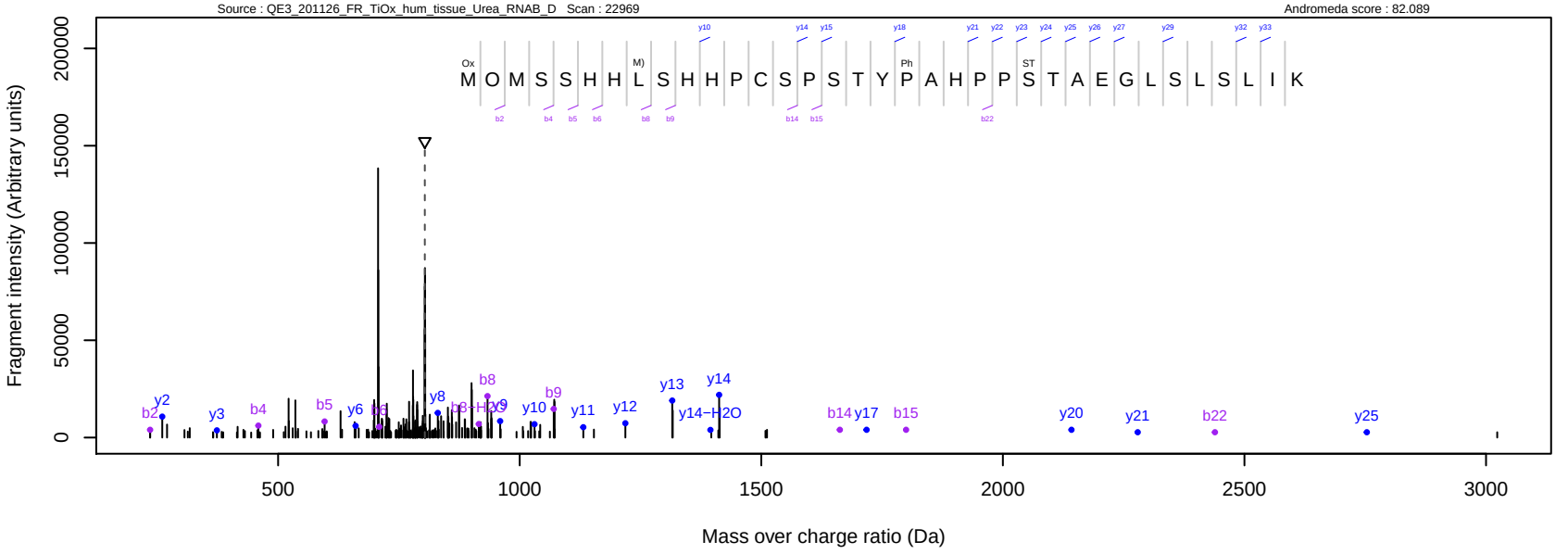
Andromeda score : 82.089

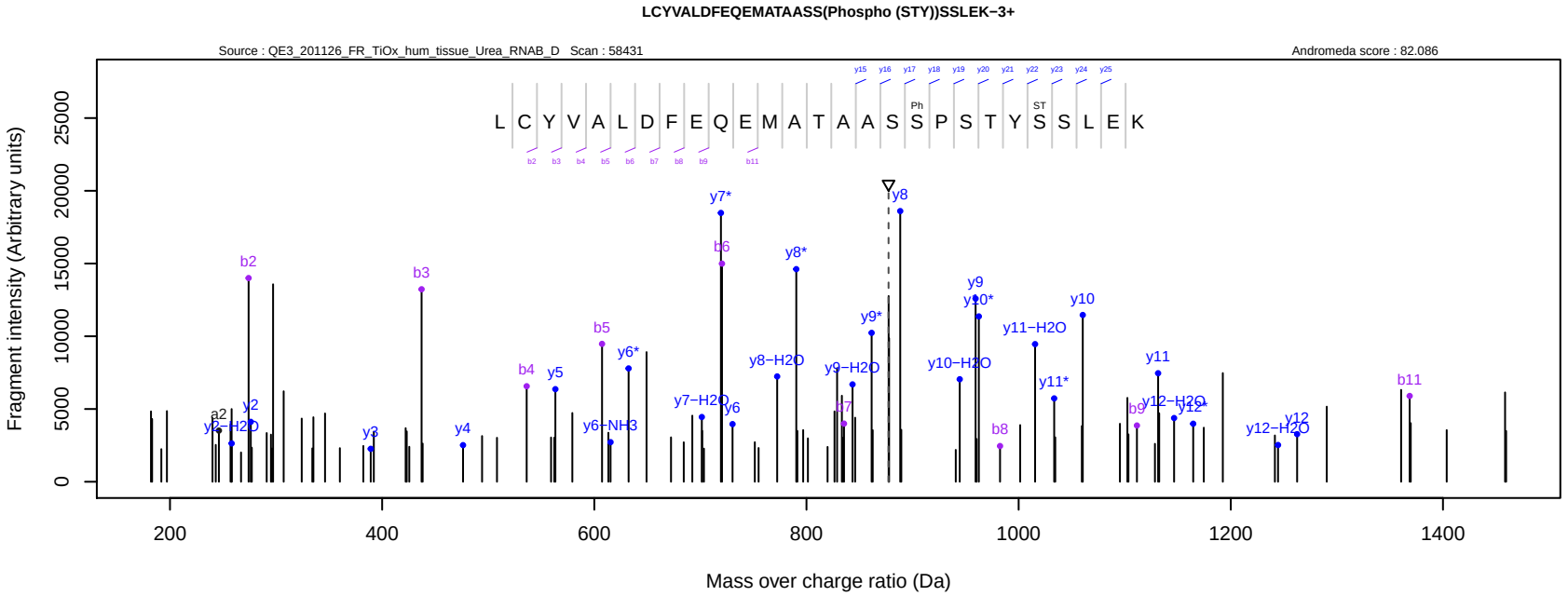


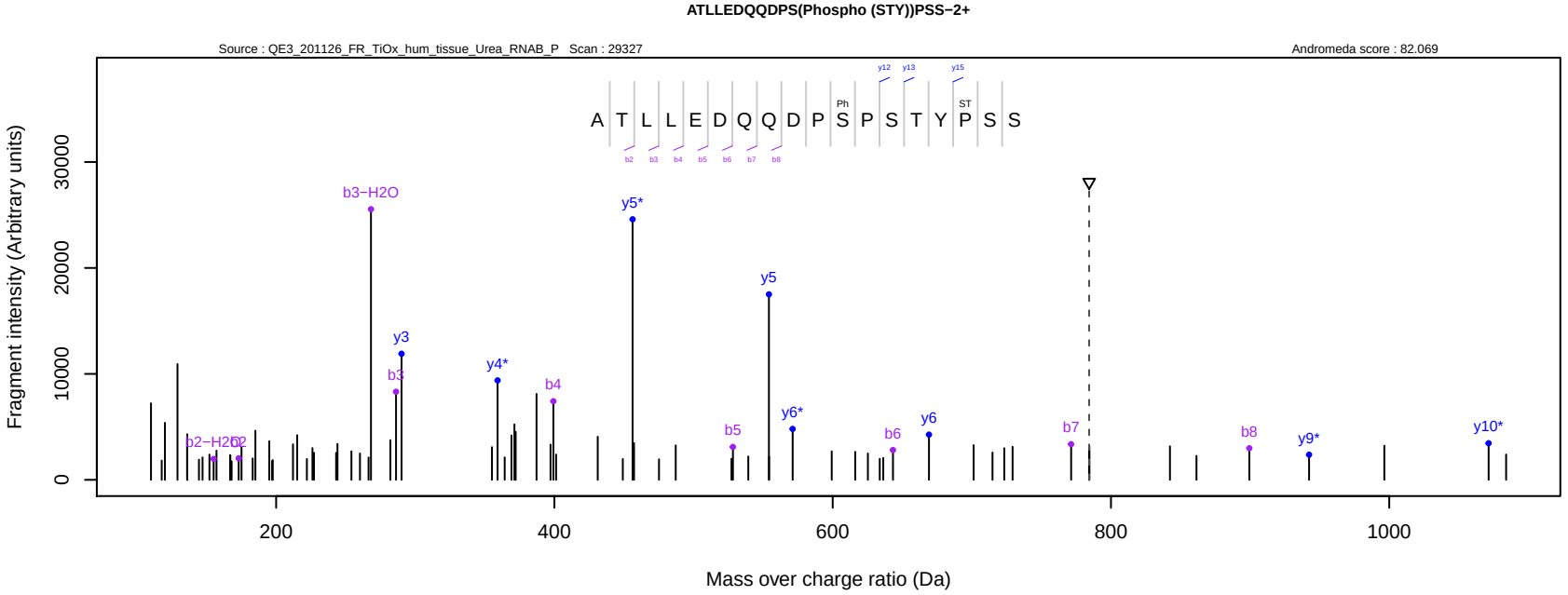
M(Oxidation (M))SSHHLSHHPCS(Phospho (STY))PAHPPSTAEGLSLSLIK−4+

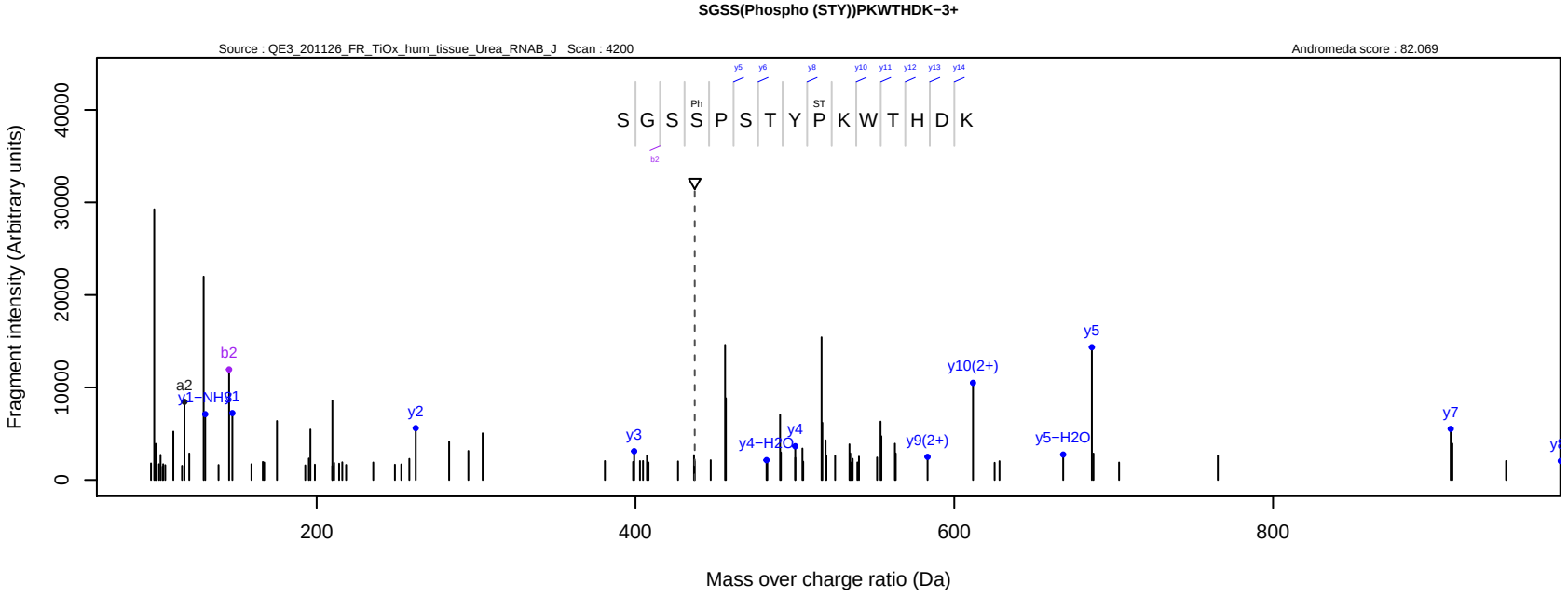
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22969

Andromeda score : 82.089




LCYVALDFEQEMATAASS(Phospho (STY))SSLEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 58431
Andromeda score : 82.086
L C Y V A L D F E Q E M A T A A S S P S T Y S S L E K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

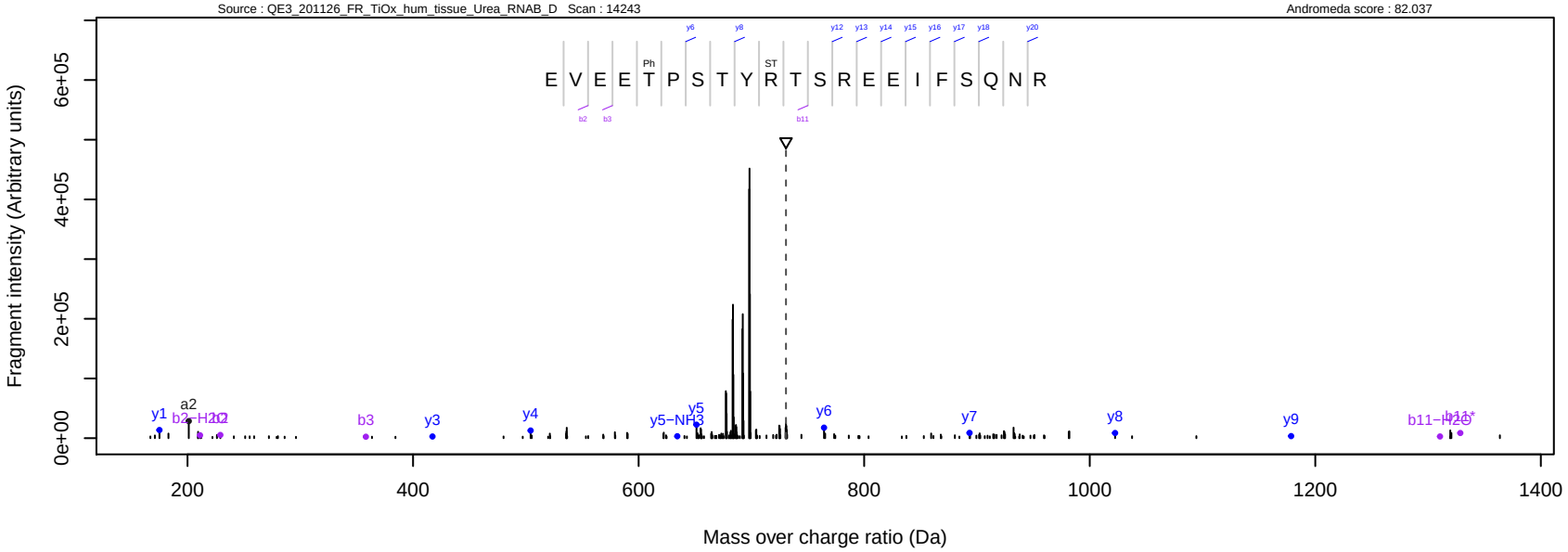

ATLLEDQQDPS(Phospho (STY))PSS−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 29327
Andromeda score : 82.069
A T L L E D Q Q D P S P S T Y P S S
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SGSS(Phospho (STY))PKWTHDK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 4200
Andromeda score : 82.069
S G S S P S T Y P K W T H D K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

EVEET(Phospho (STY))RTSREEIFSQNR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14243

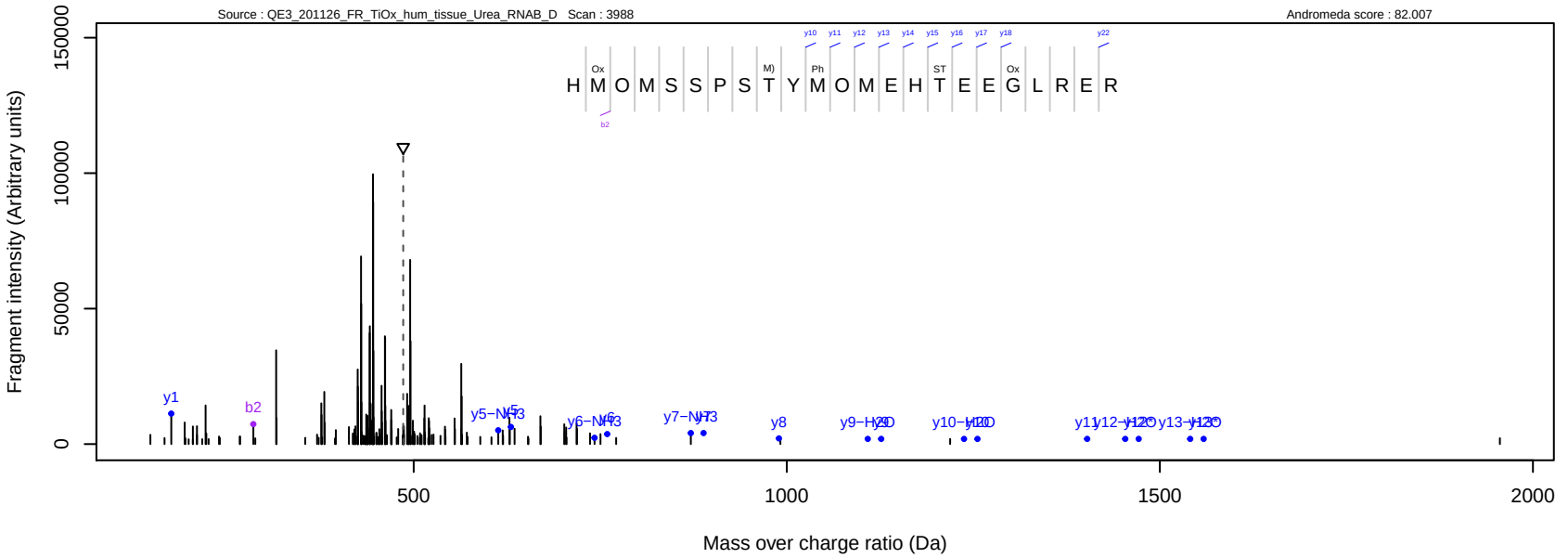
Andromeda score : 82.037



HM(Oxidation (M))SS(Phospho (STY))M(Oxidation (M))EHTEEGLRER−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 3988

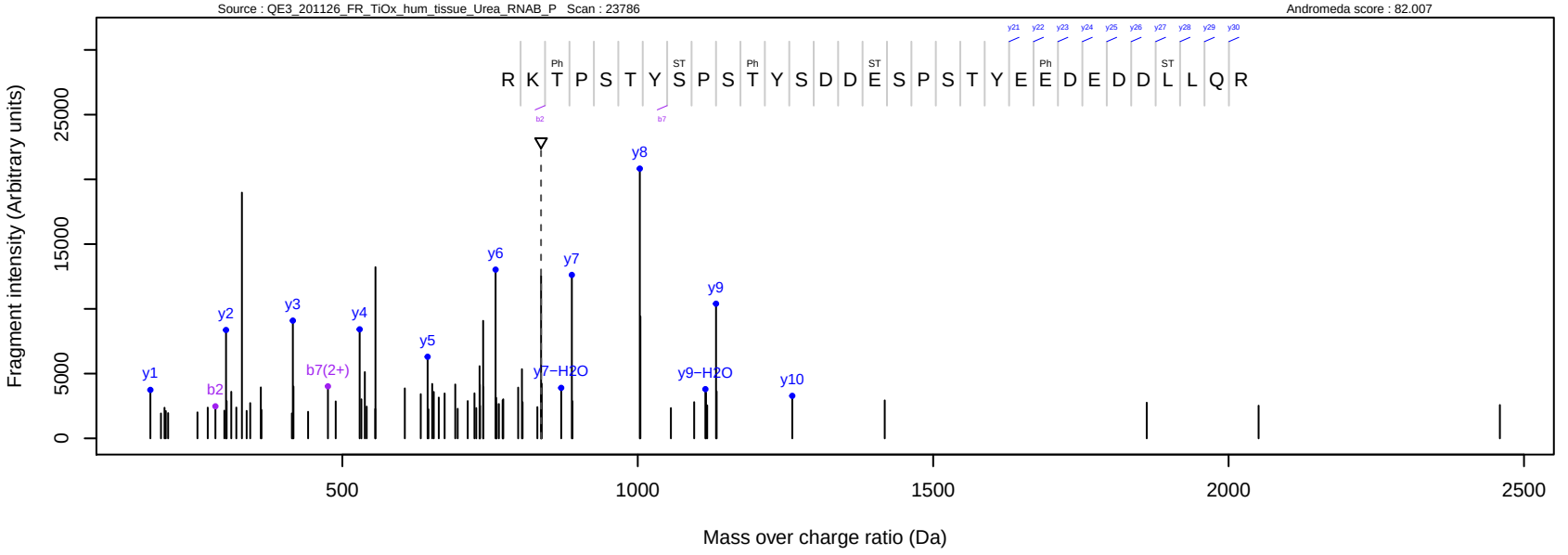
Andromeda score : 82.007



RKT(Phospho (STY))S(Phospho (STY))SDDES(Phospho (STY))EEDEDDLLQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 23786

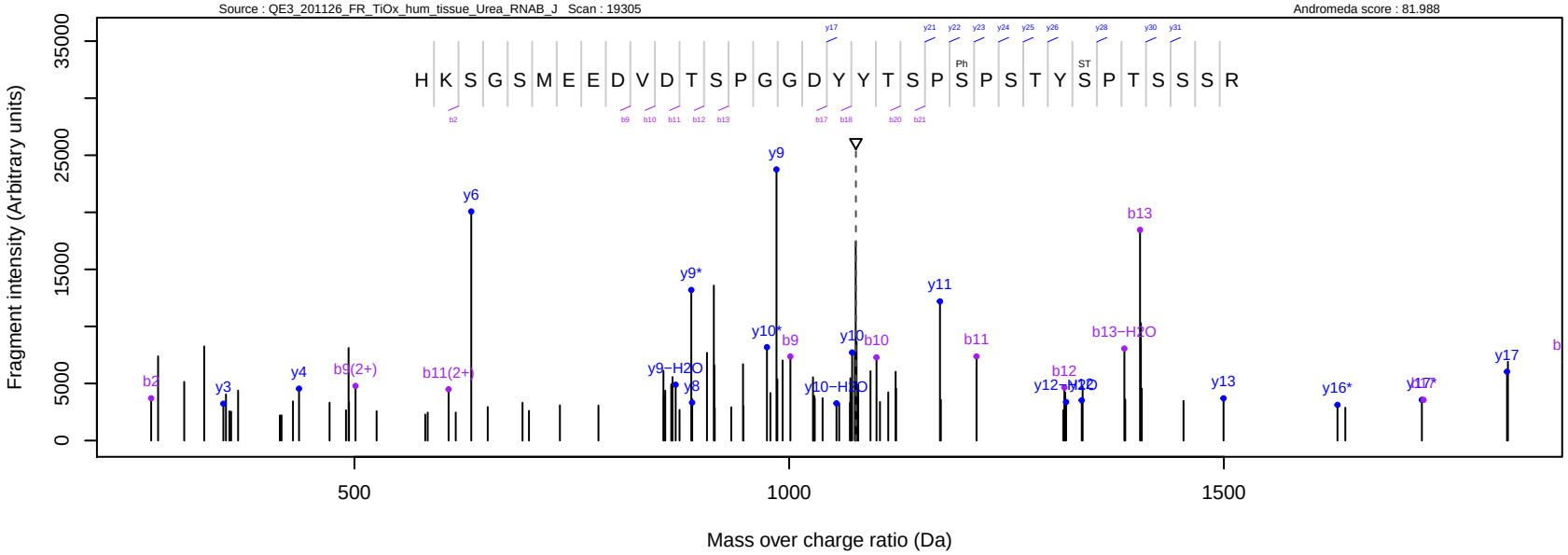
Andromeda score : 82.007



HKSGSMEEDVDTSPGGDYYTSPS(Phospho (STY))SPTSSSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 19305

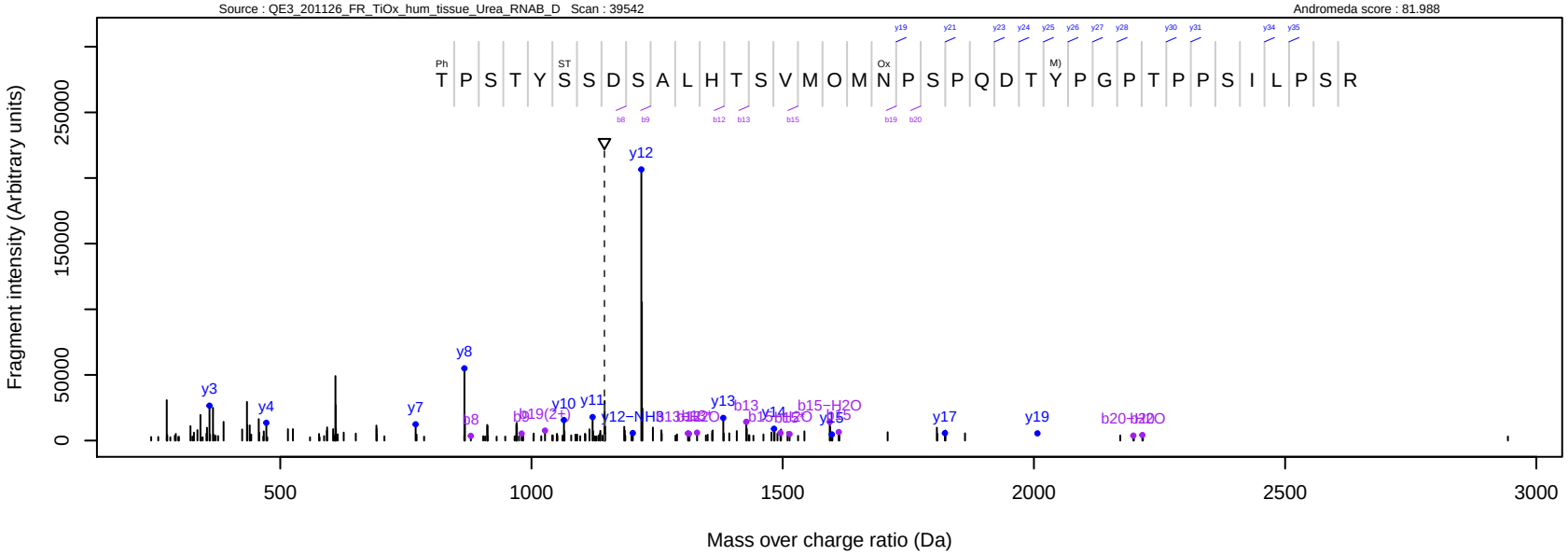
Andromeda score : 81.988



T(Phospho (STY))SSDSALHTSVM(Oxidation (M))NPSPQDTYPGPTPPSILPSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 39542

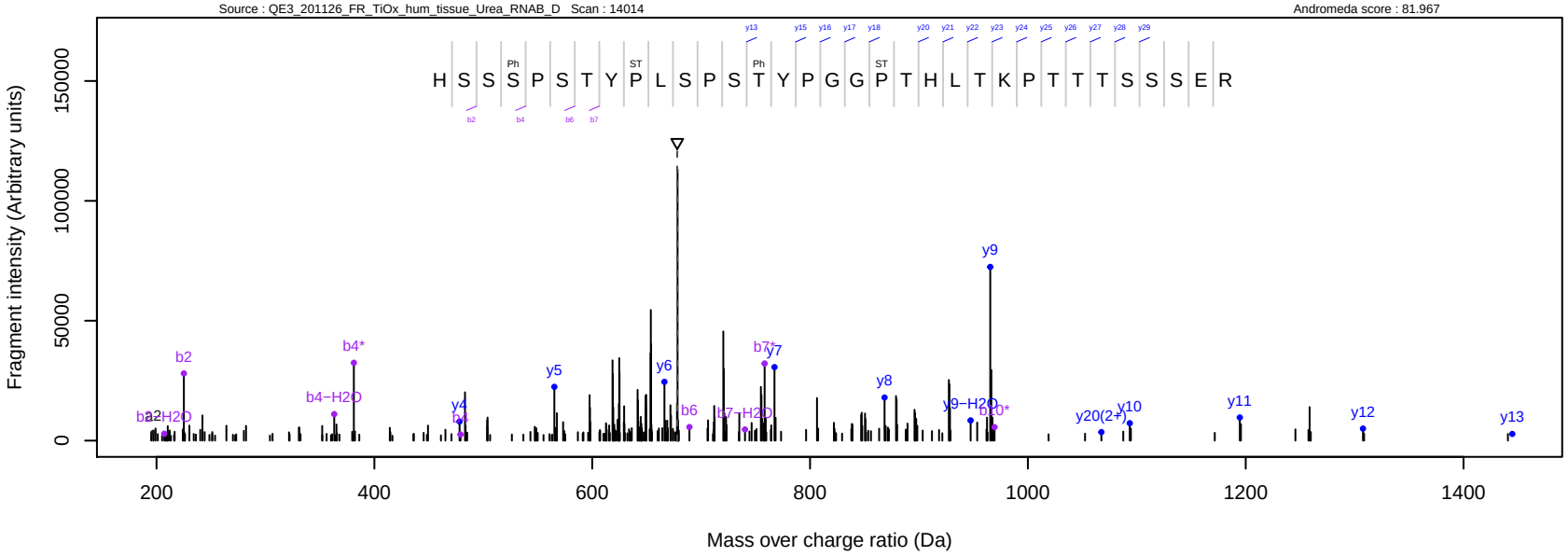
Andromeda score : 81.988



HSSS(Phospho (STY))PLS(Phospho (STY))PGGPTHLTKPTTTSSSER−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14014

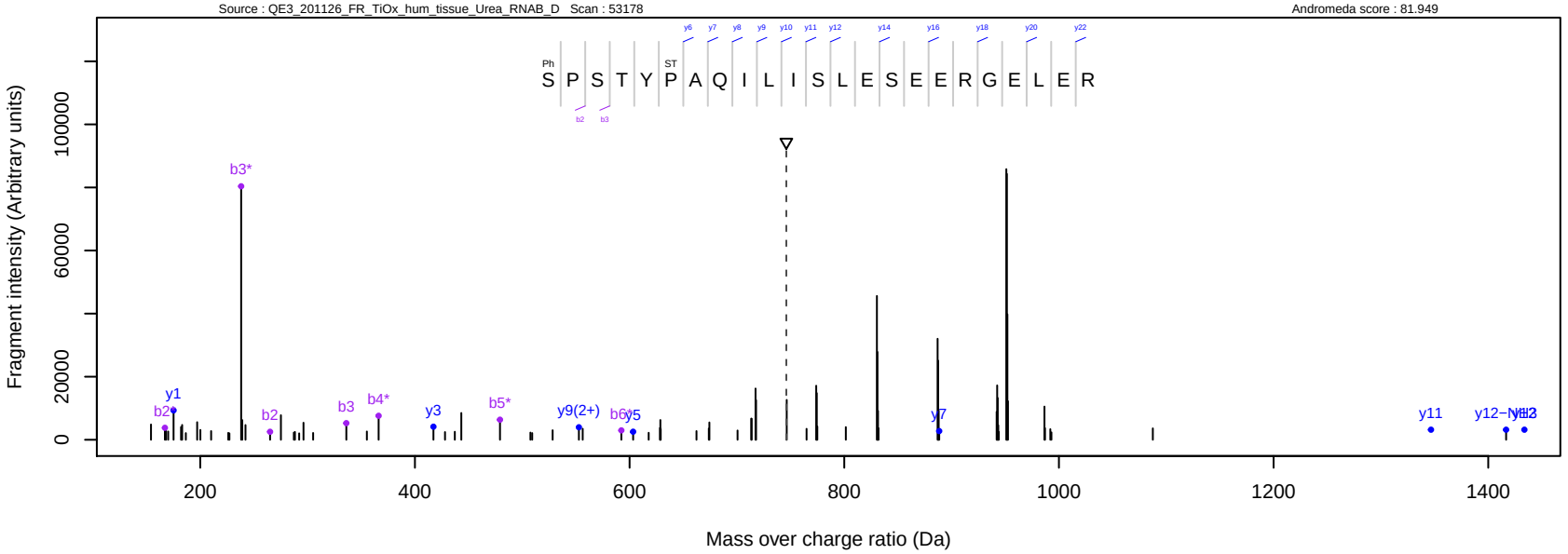
Andromeda score : 81.967



S(Phospho (STY))PAQILISLESEERGELER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 53178

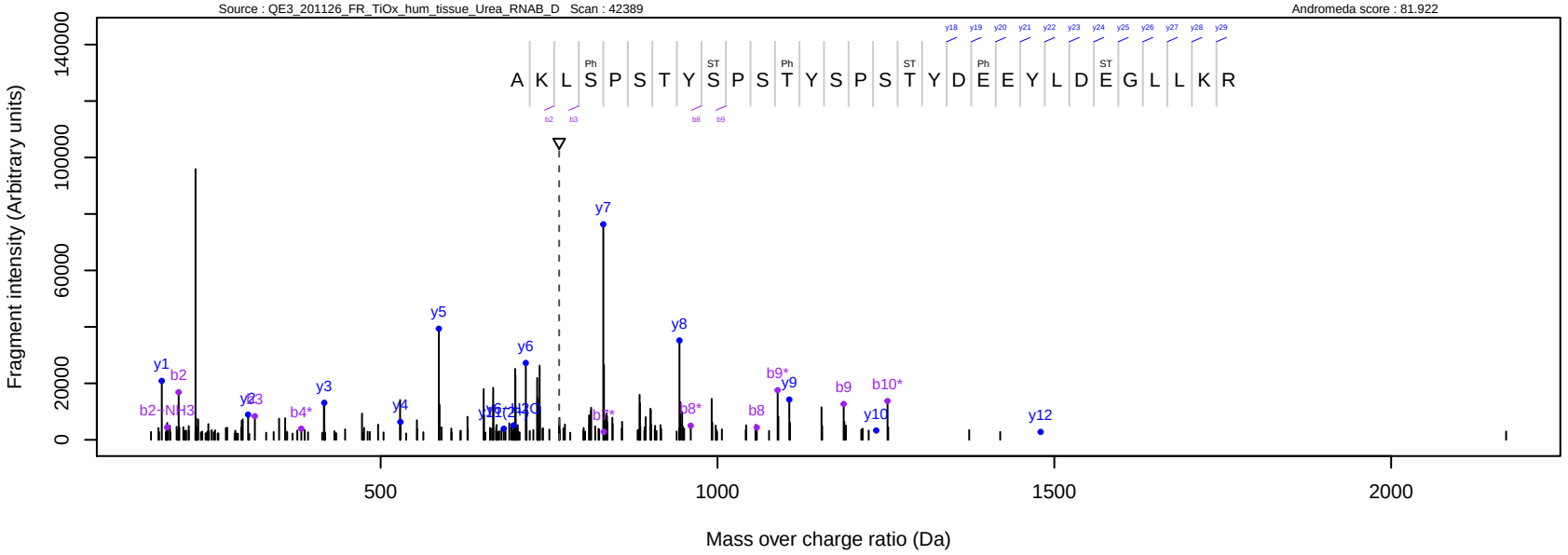
Andromeda score : 81.949



AKLS(Phospho (STY))S(Phospho (STY))S(Phospho (STY))DEEYLDEGLLKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 42389

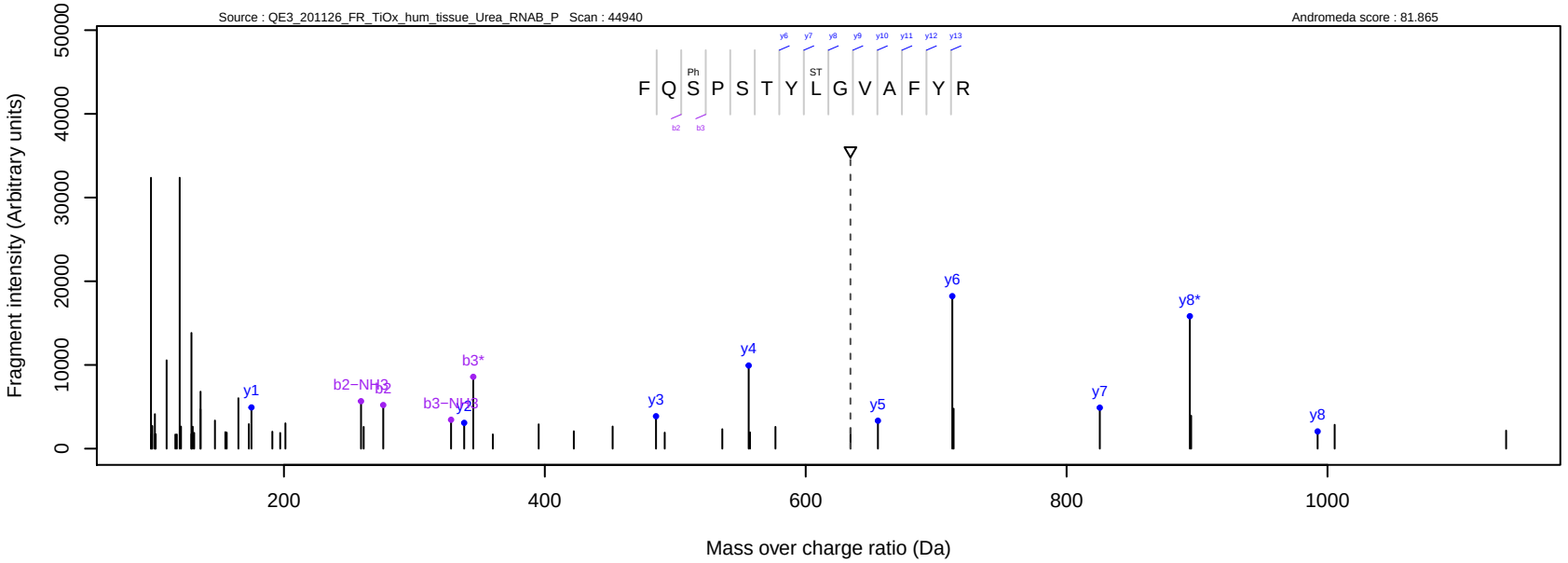
Andromeda score : 81.922

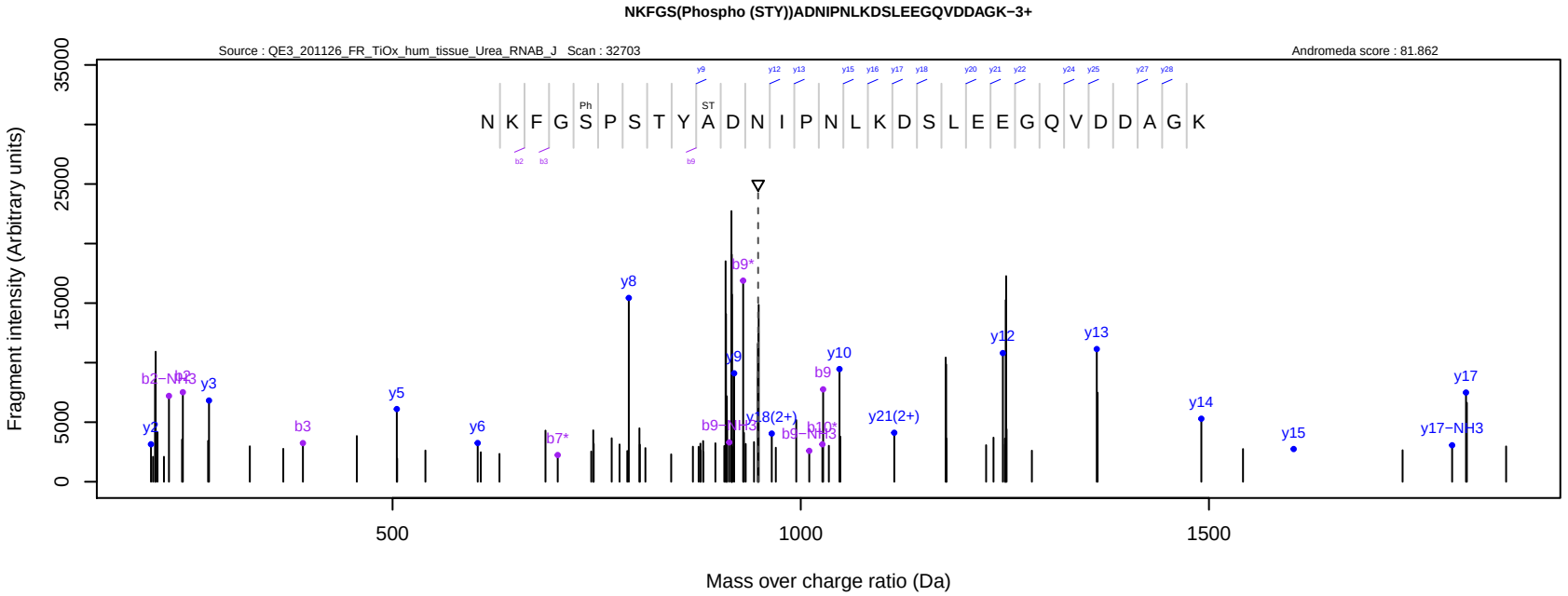


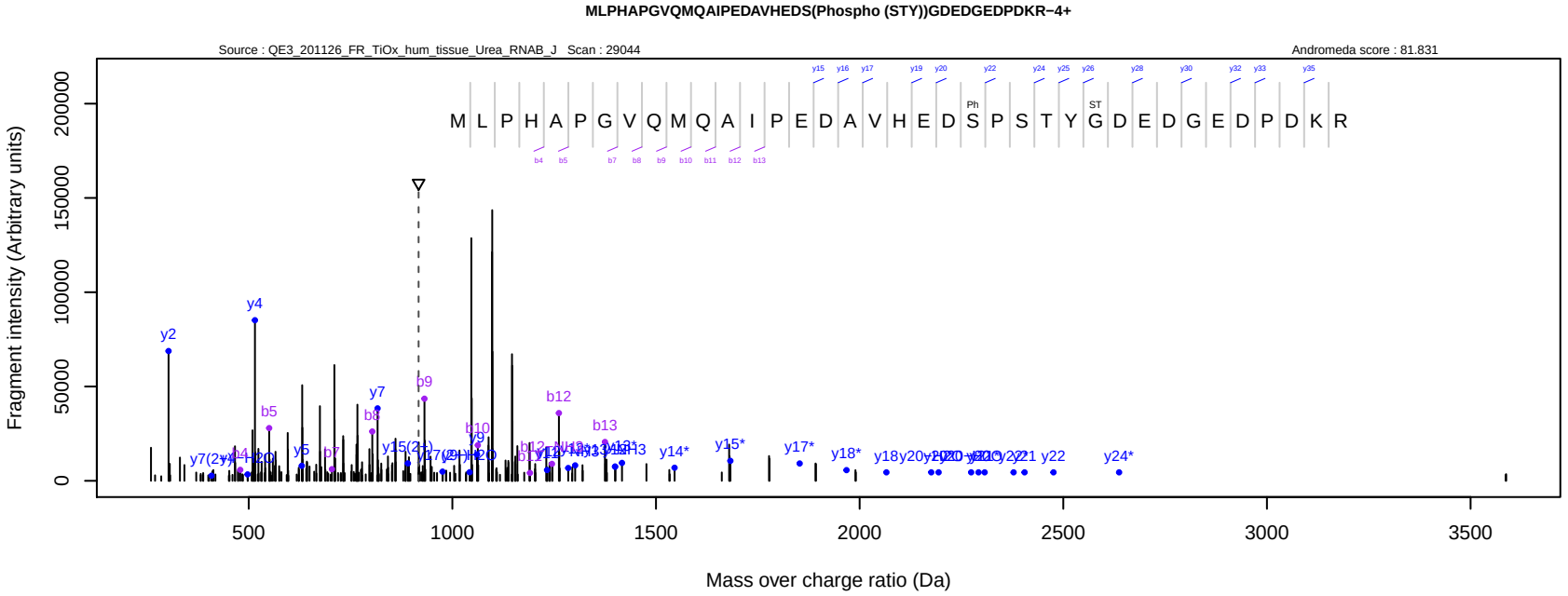
FQS(Phospho (STY))LGVAFYR−2+

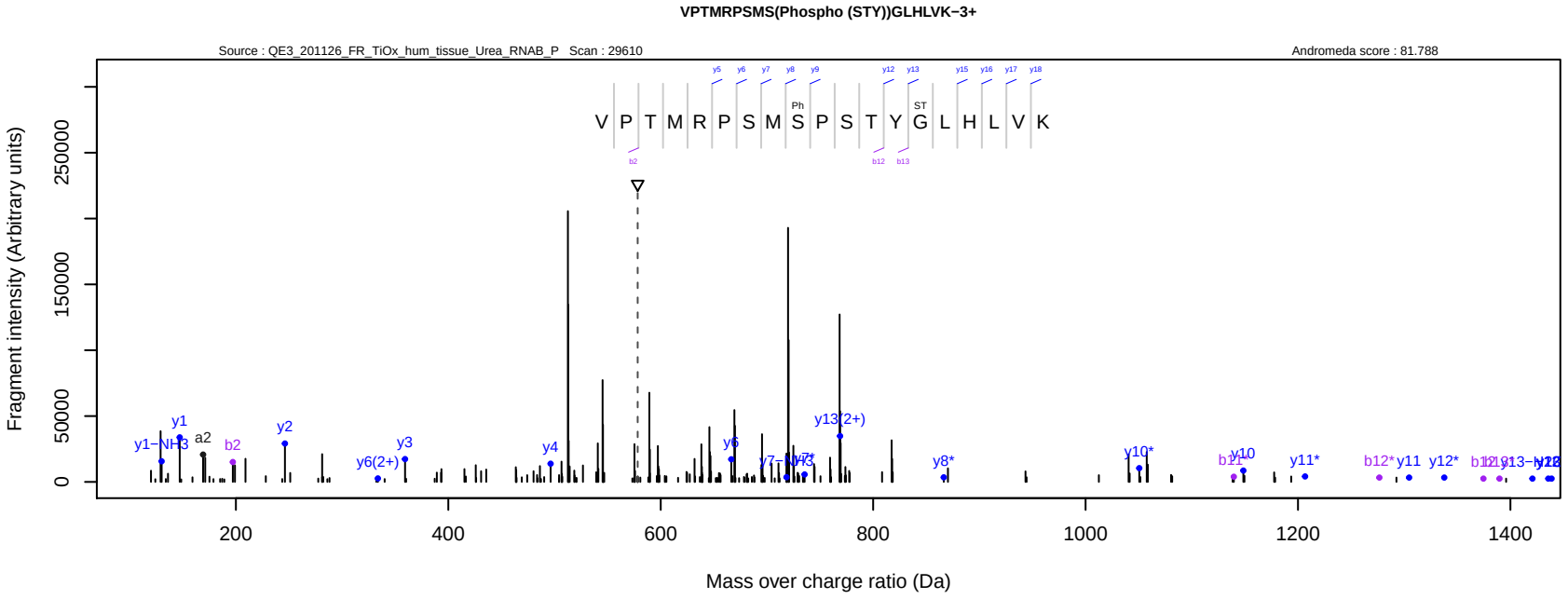
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 44940

Andromeda score : 81.865

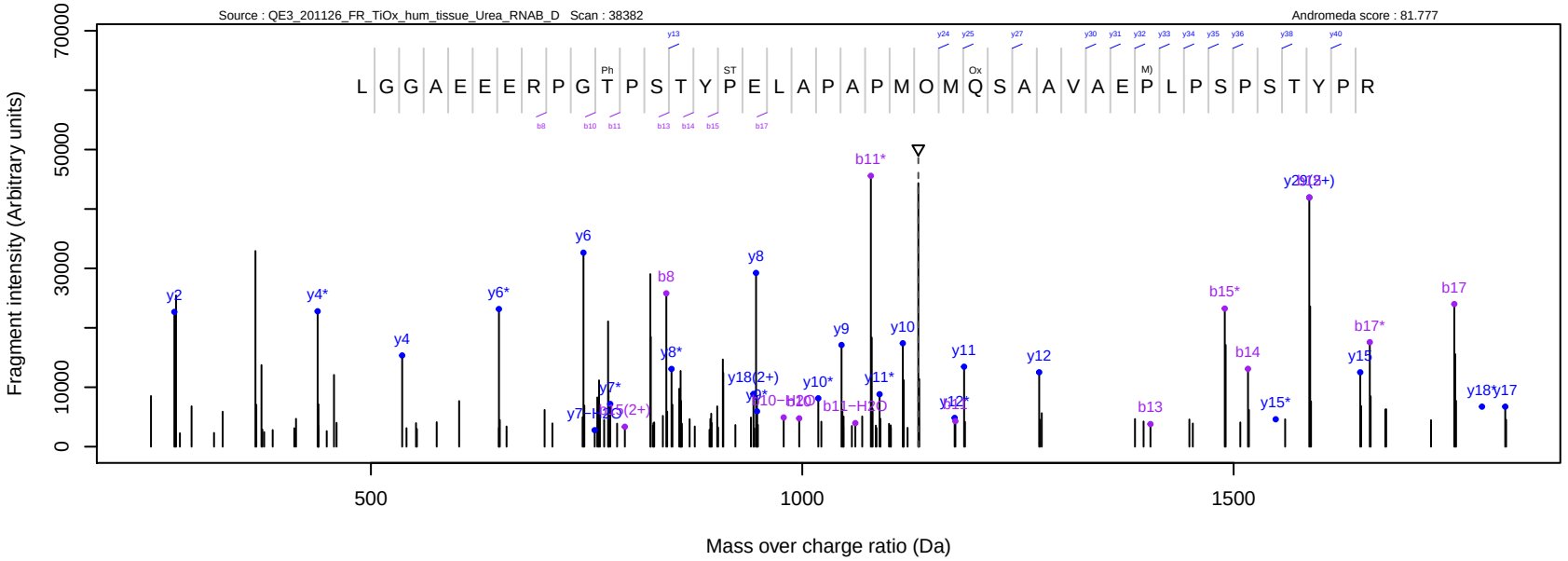



NKFGS(Phospho (STY))ADNIPNLKDSLEEGQVDDAGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 32703
Andromeda score : 81.862
N K F G S P S T Y A D N I P N L K D S L E E G Q V D D A G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

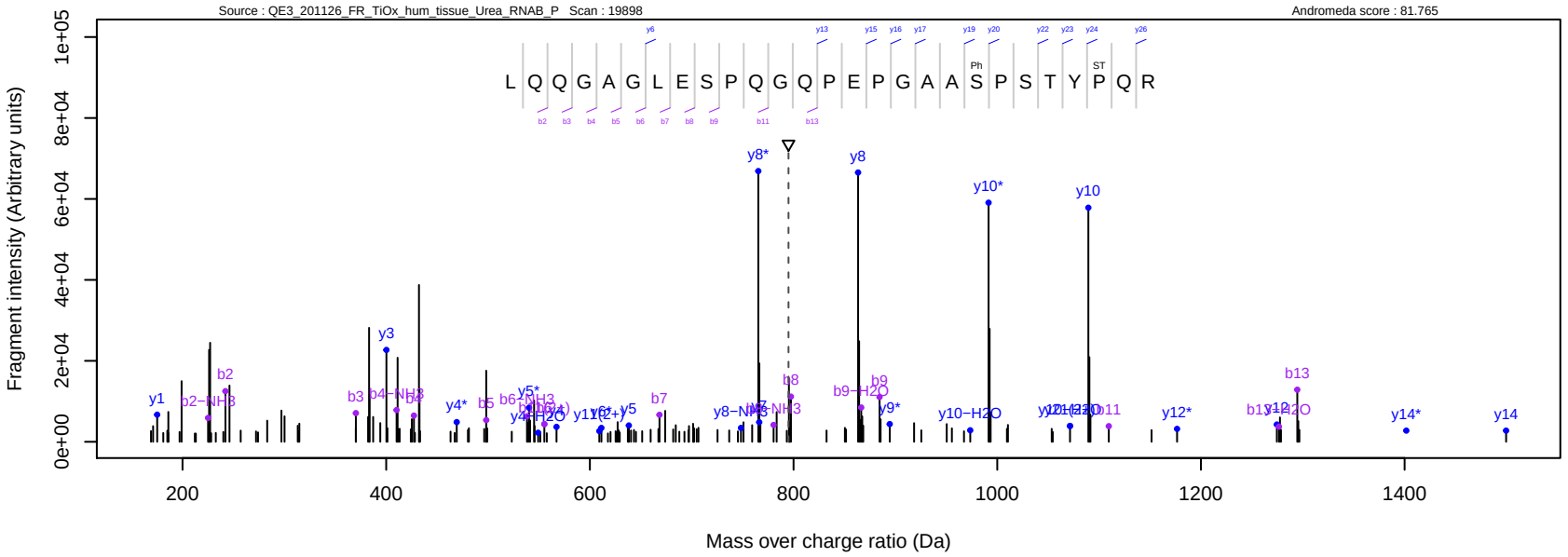

MLPHAPGVQMQAIPEDAVHEDS(Phospho (STY))GDEDGEDPDKR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 29044
Andromeda score : 81.831
M L P H A P G V Q M Q A I P E D A V H E D S P S T Y G D E D G E D P D K R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VPTMRPSMS(Phospho (STY))GLHLVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 29610
Andromeda score : 81.788
V P T M R P S M S P S T Y G L H L V K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

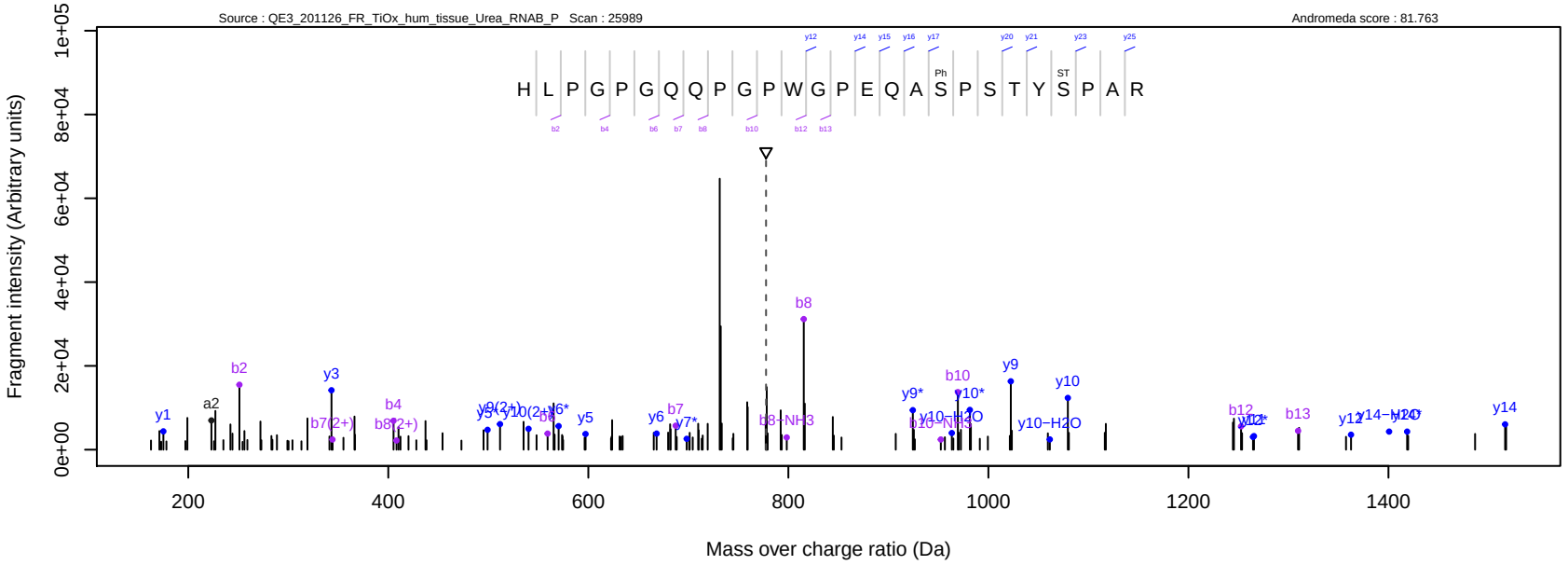
LGGAEEERPGT(Phospho (STY))PELAPAPM(Oxidation (M))QSAAVAEPLPS(Phospho (STY))PR−3+



LQQGAGLESPQGQPEPGAAS(Phospho (STY))PQR−3+



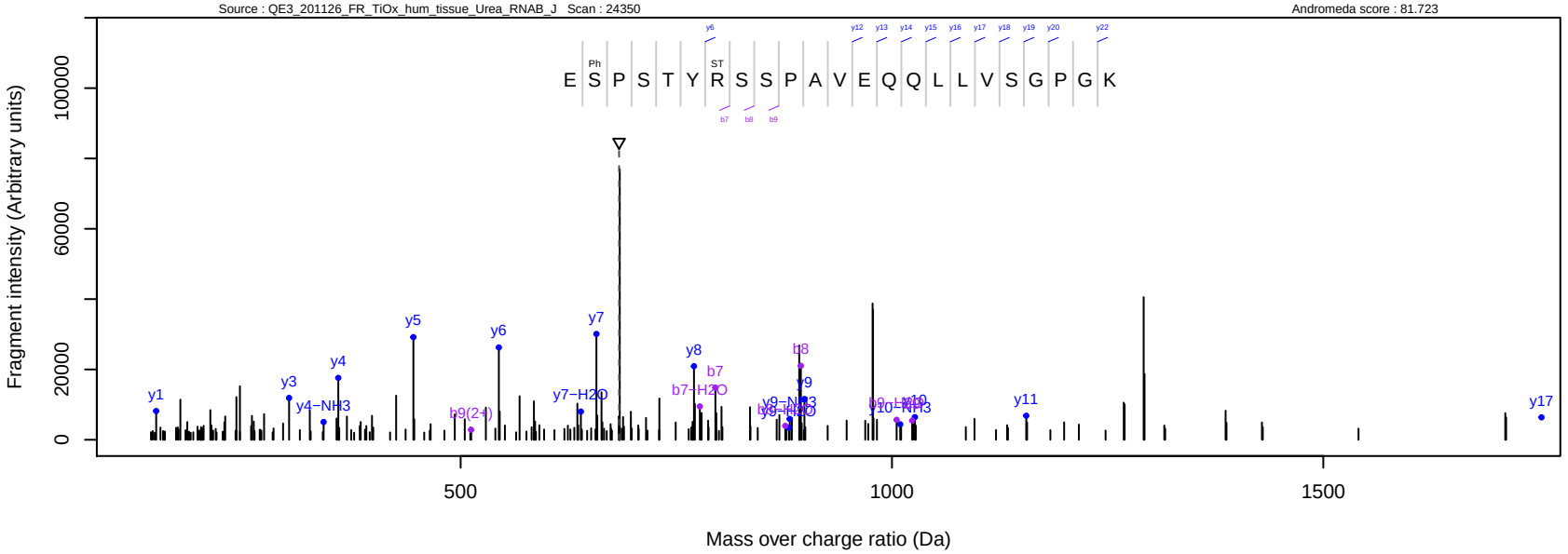
HLPGPGQQPGPWGPEQAS(Phospho (STY))SPAR−3+



ES(Phospho (STY))RSSPAVEQQLLVSGPGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 24350

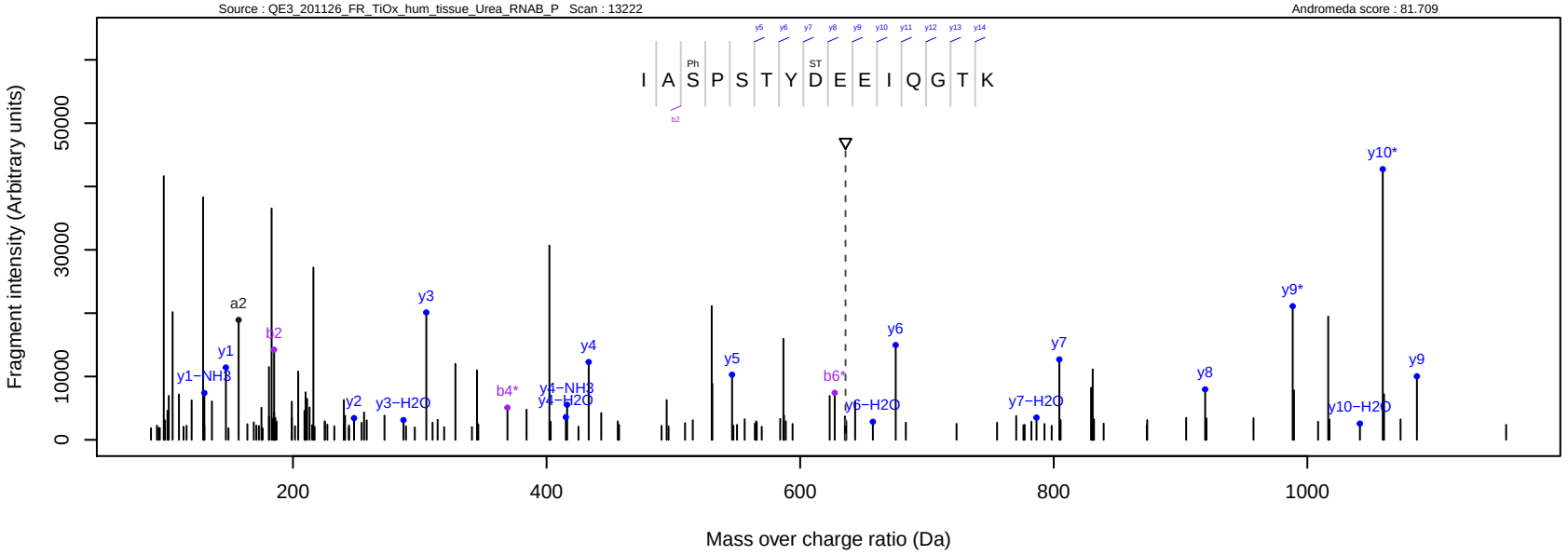
Andromeda score : 81.723



IAS(Phospho (STY))DEEIQGTK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 13222

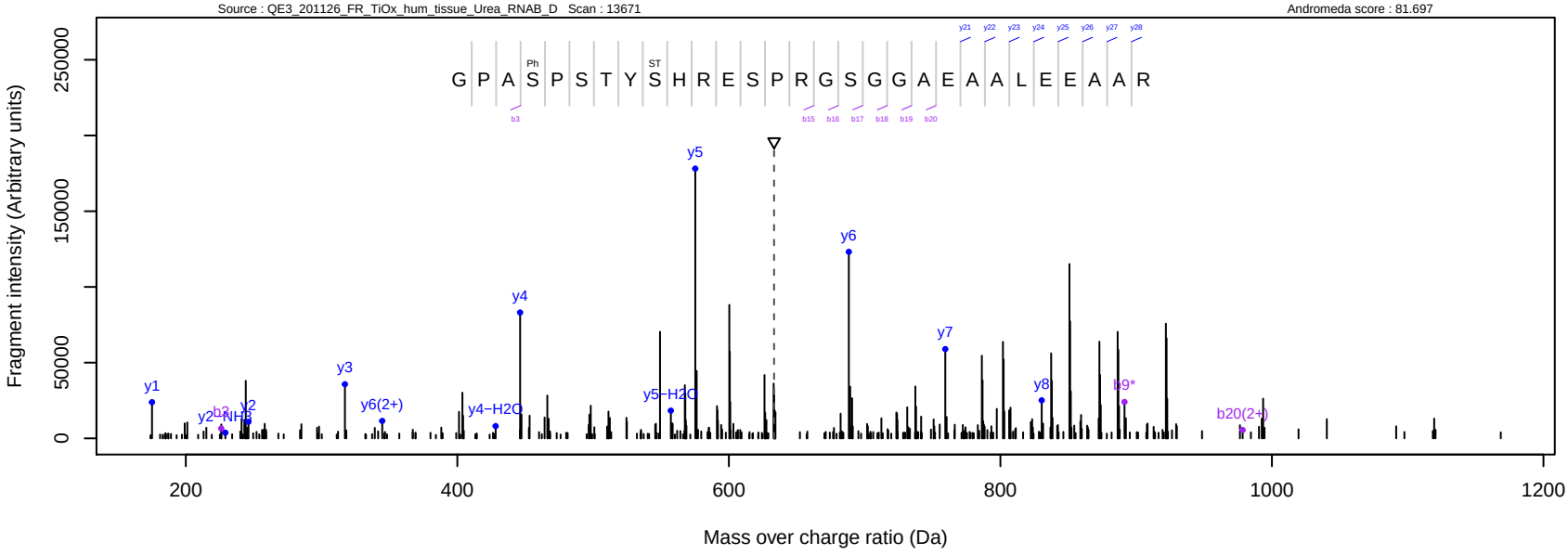
Andromeda score : 81.709



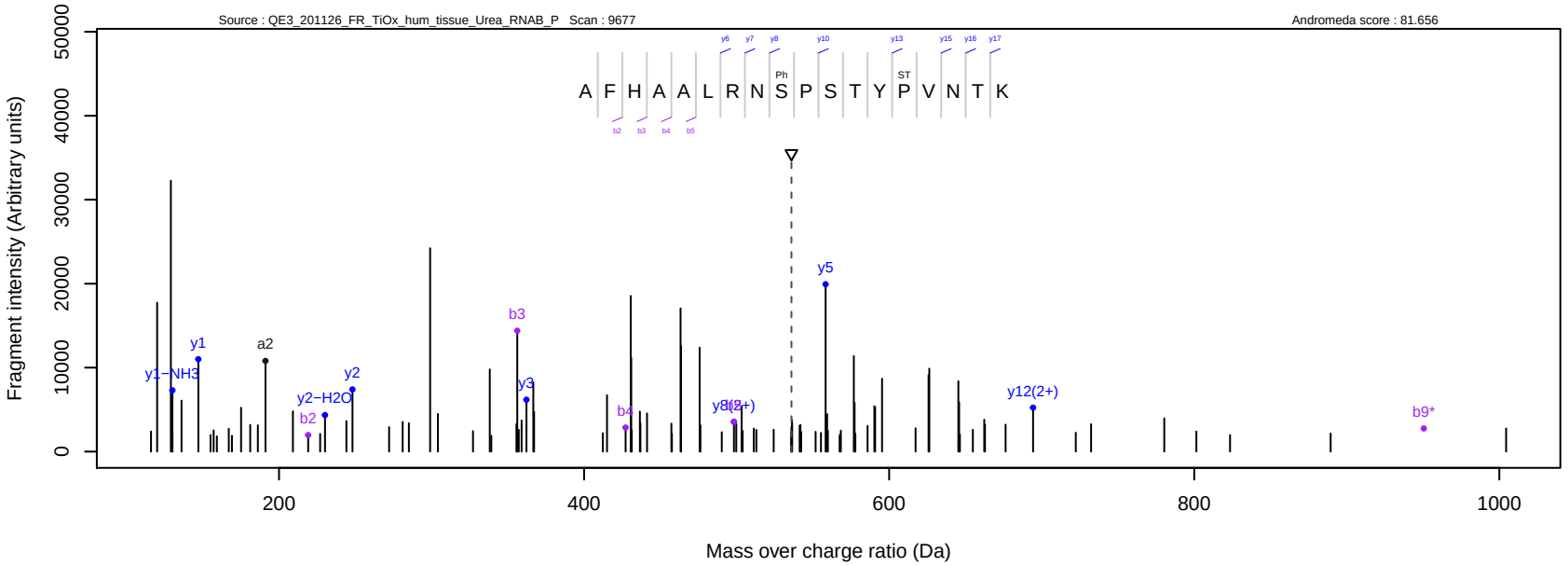
GPAS(Phospho (STY))SHRESPRGSGGAEAALEEAAR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13671

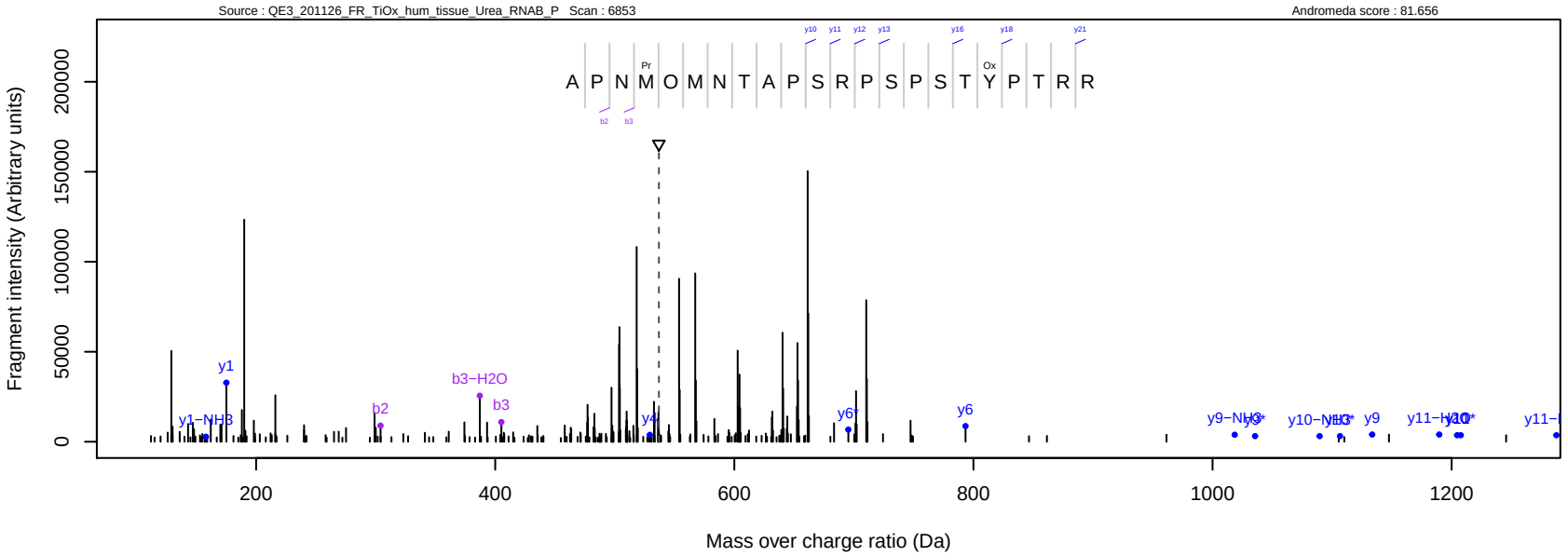
Andromeda score : 81.697



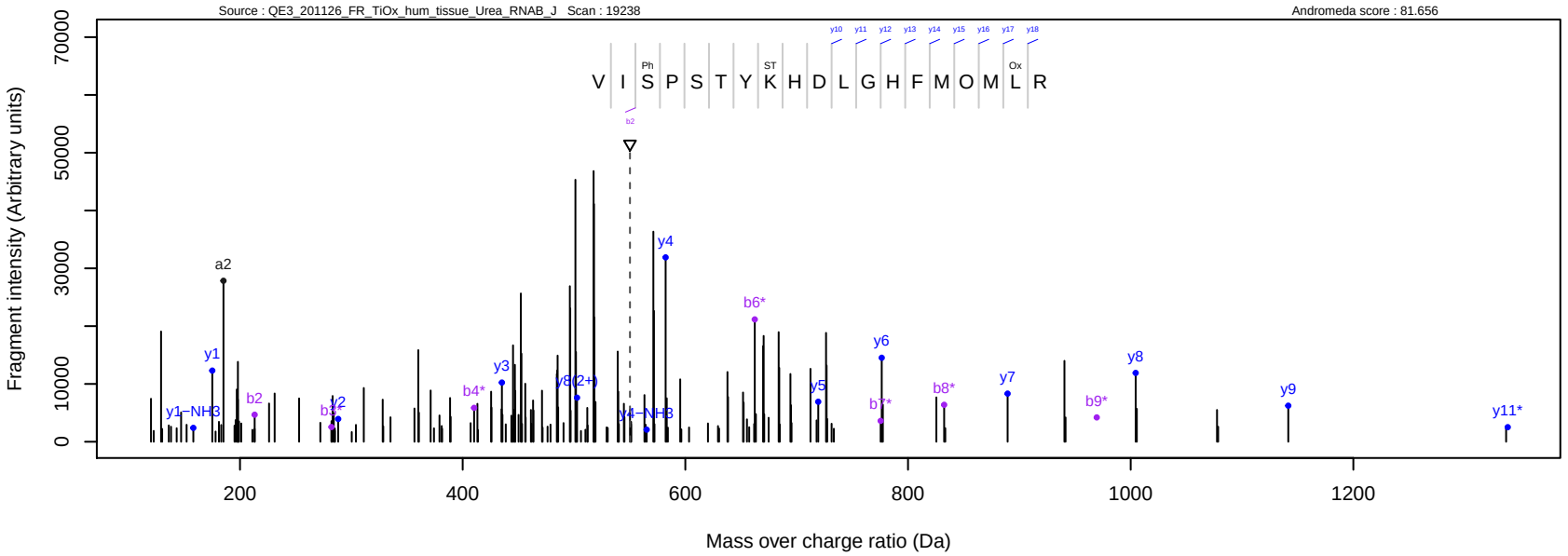
AFHAALRNS(Phospho (STY))PVNTK−3+



(Acetyl (Protein N−term))M(Oxidation (M))NTAPSRPS(Phospho (STY))PTRR−3+



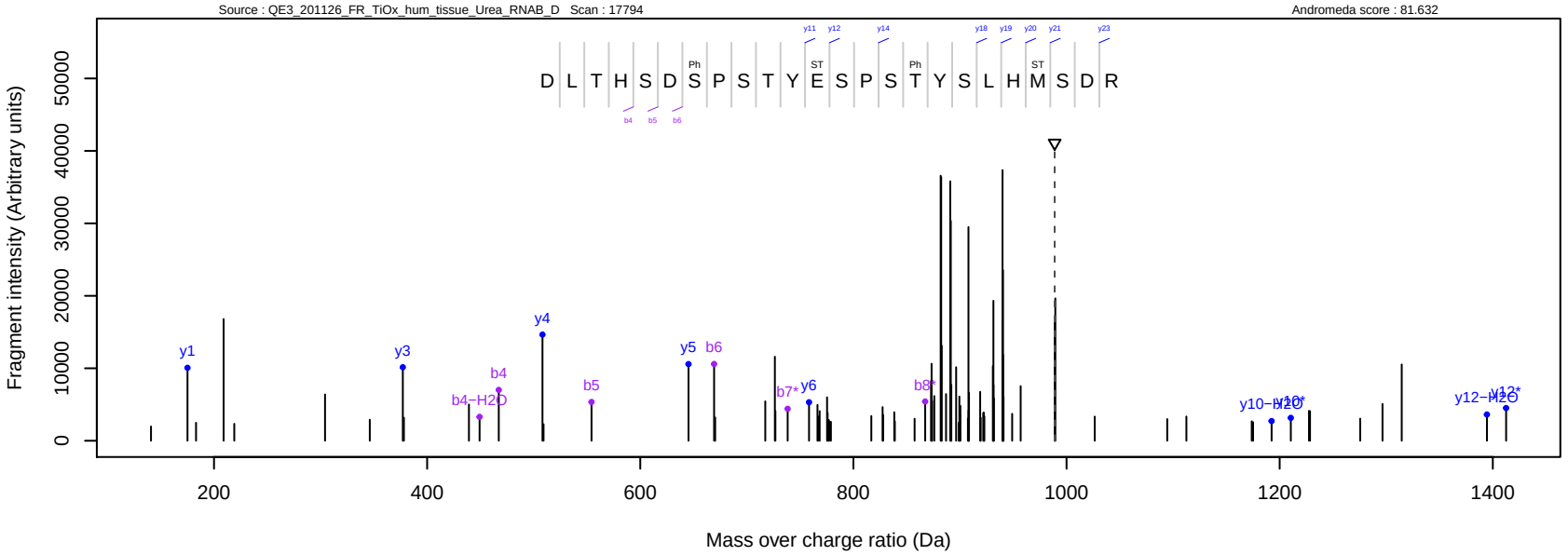
VIS(Phospho (STY))KHDLGHFM(Oxidation (M))LR−3+



DLTHSDS(Phospho (STY))ES(Phospho (STY))SLHMSDR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17794

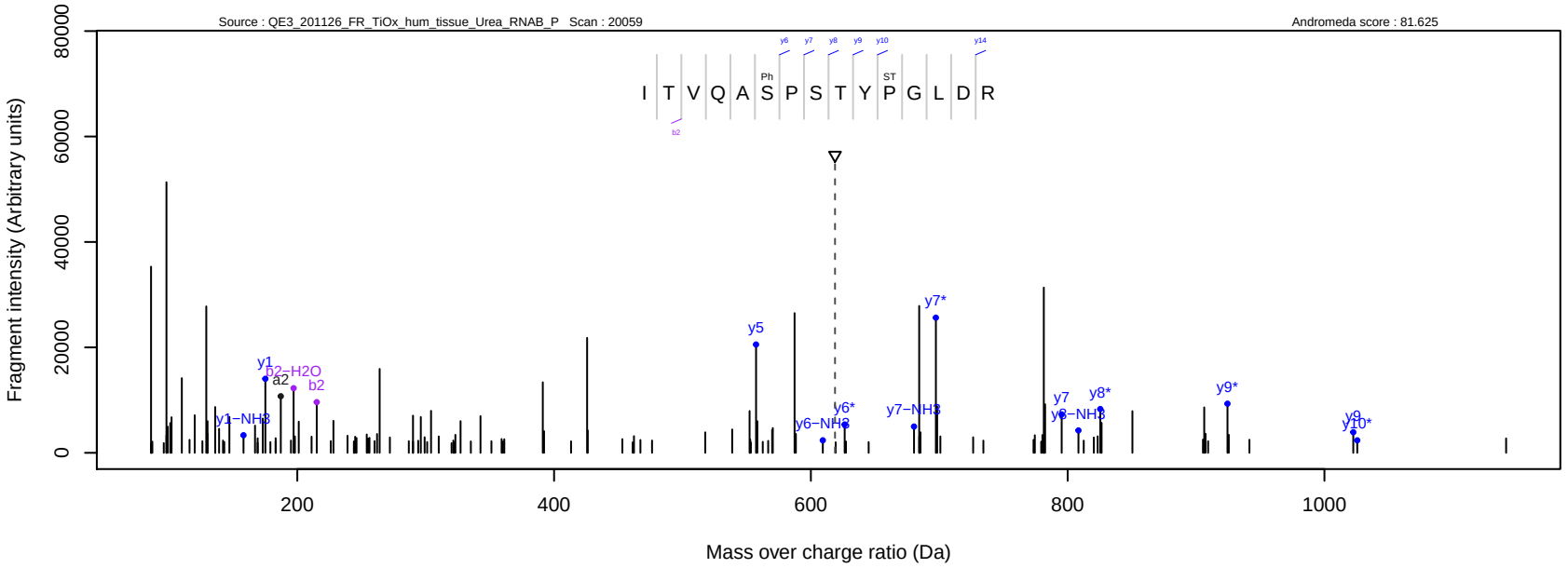
Andromeda score : 81.632



ITVQAS(Phospho (STY))PGLDR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20059

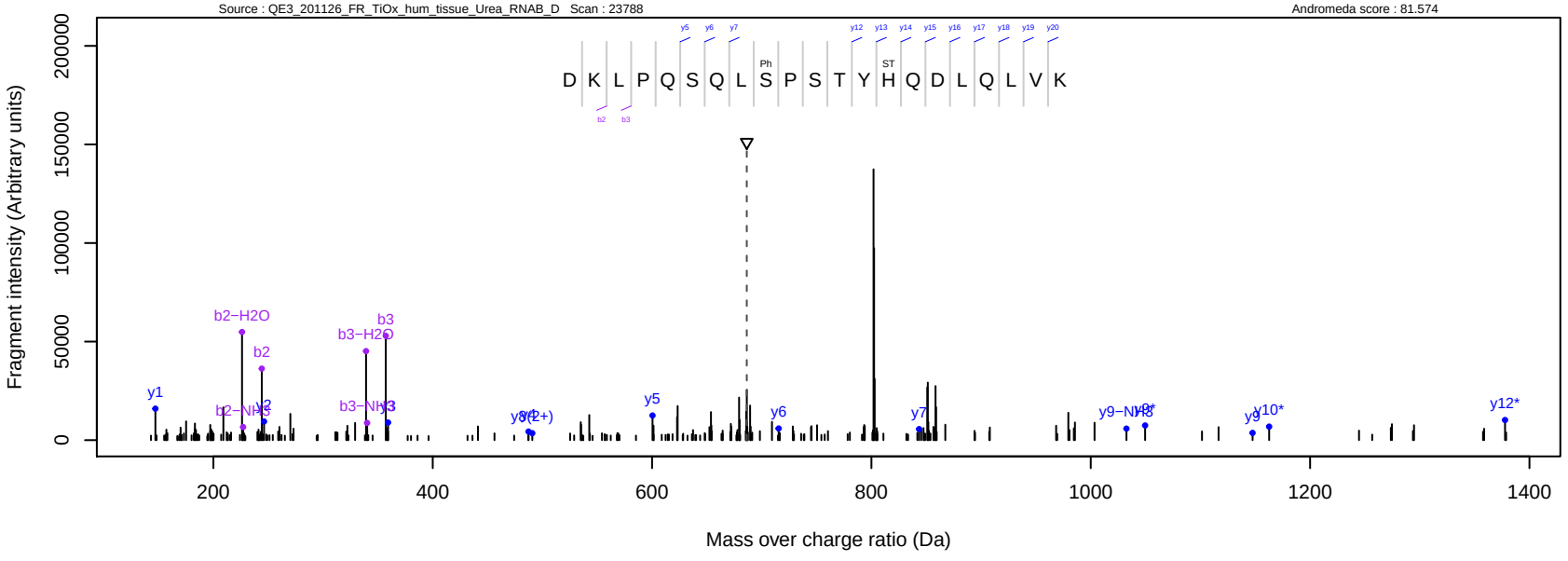
Andromeda score : 81.625



DKLPQSQLS(Phospho (STY))HQDLQLVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23788

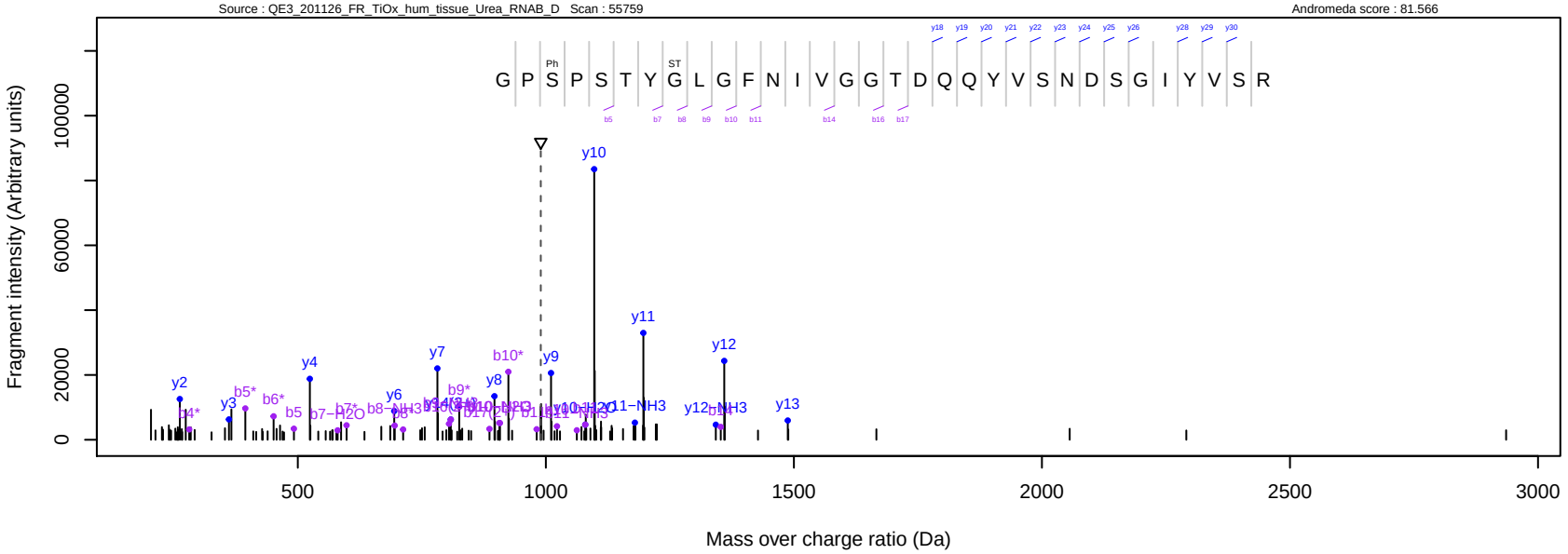
Andromeda score : 81.574



GPS(Phospho (STY))GLGFNIVGGTDQQYVSNDSGIYVSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 55759

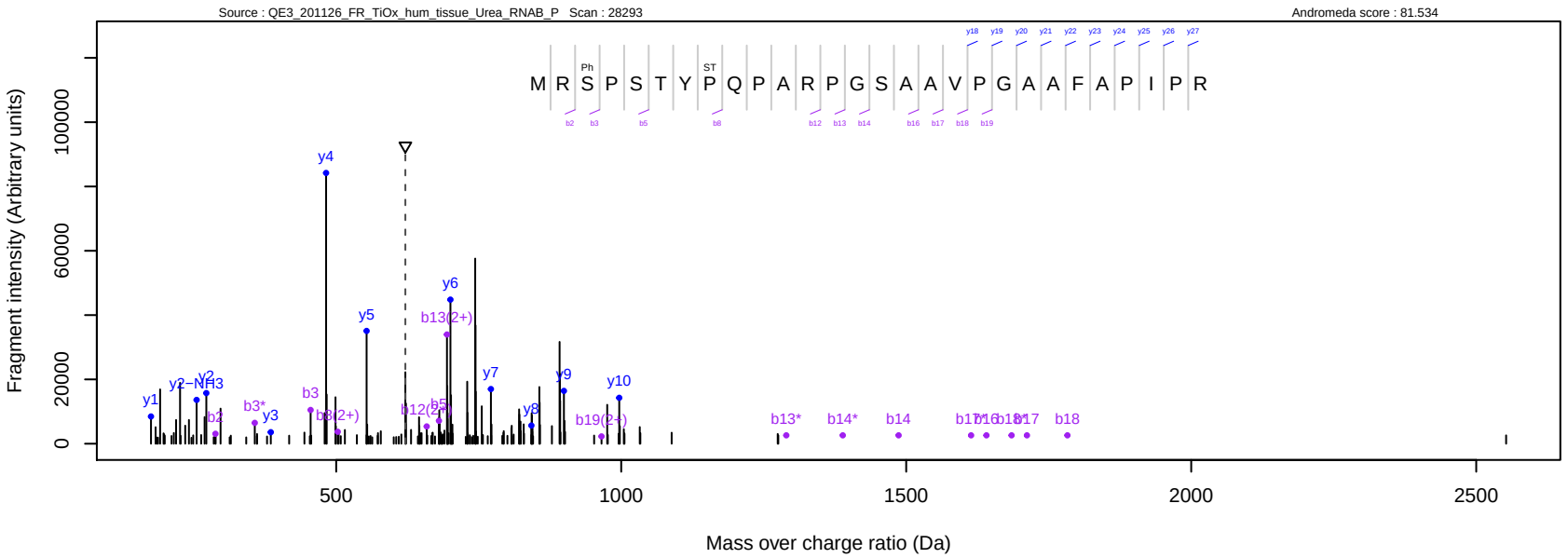
Andromeda score : 81.566



MRS(Phospho (STY))PQPARPGSAAVPGAAFAPIPR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 28293

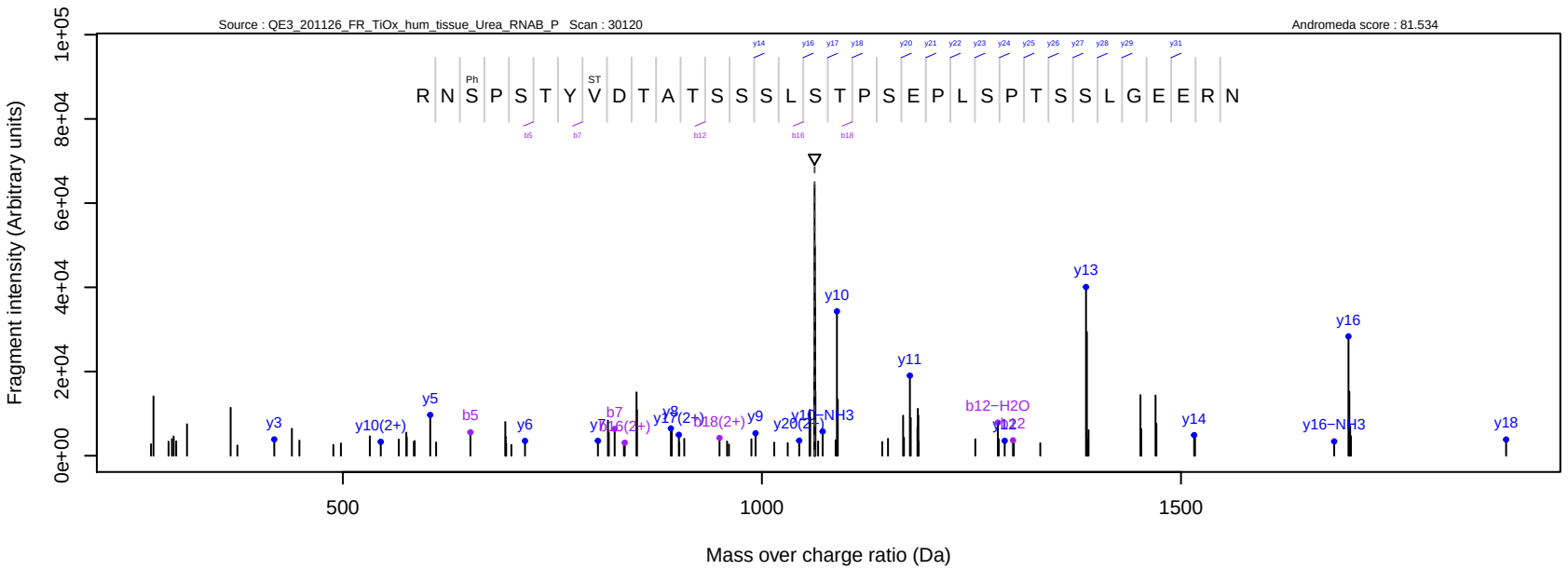
Andromeda score : 81.534



RNS(Phospho (STY))VDTATSSSLSTPSEPLSPTSSLGEERN−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 30120

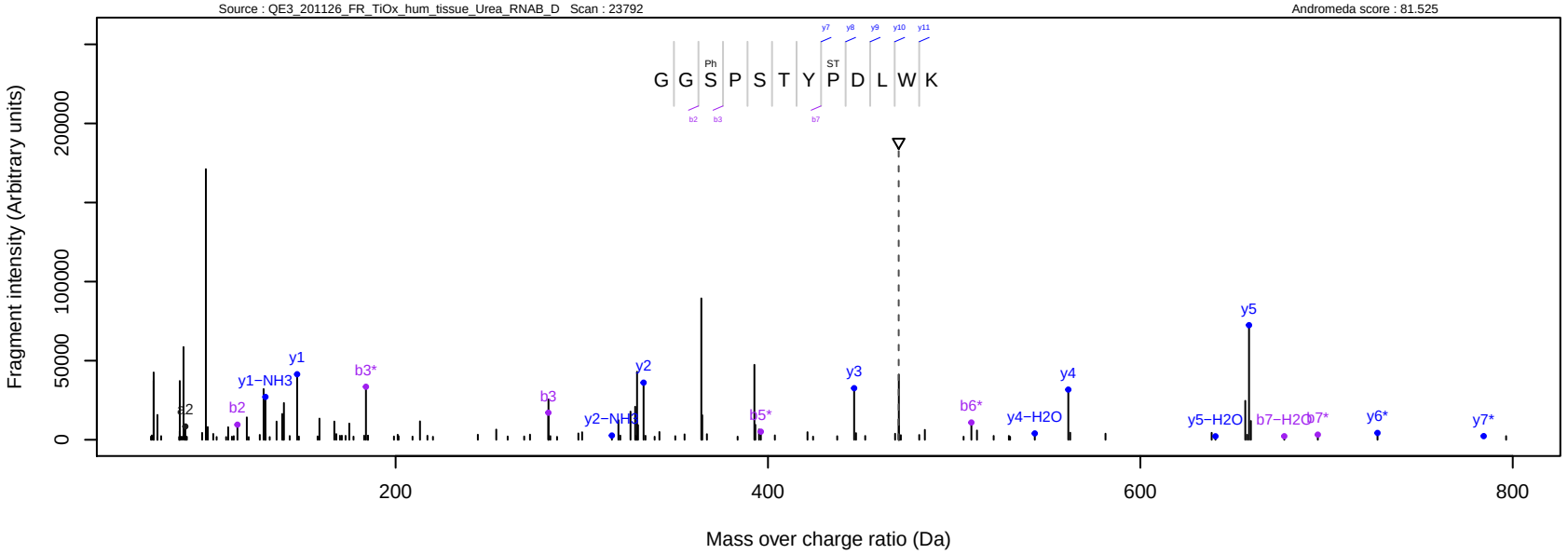
Andromeda score : 81.534



GGS(Phospho (STY))PDLWK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23792

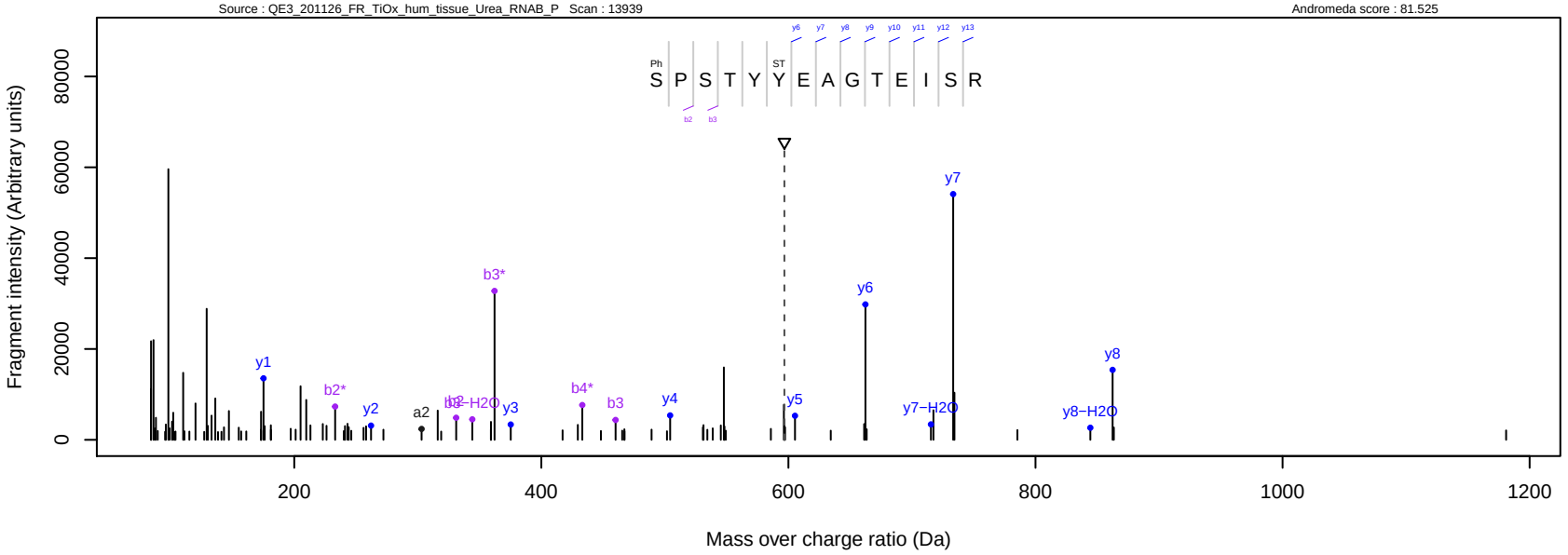
Andromeda score : 81.525



S(Phospho (STY))YEAGTEISR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 13939

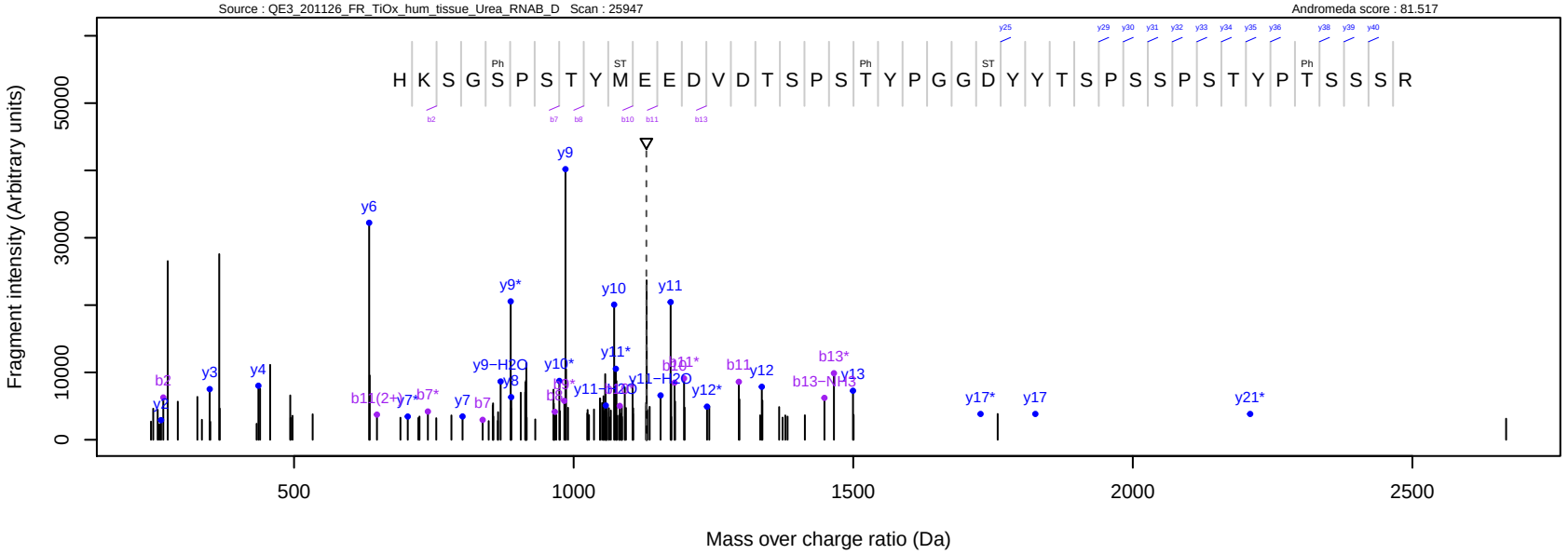
Andromeda score : 81.525



HKSGS(Phospho (STY))MEEDVDTS(Phospho (STY))PGGDYYTSPSS(Phospho (STY))PTSSSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 25947

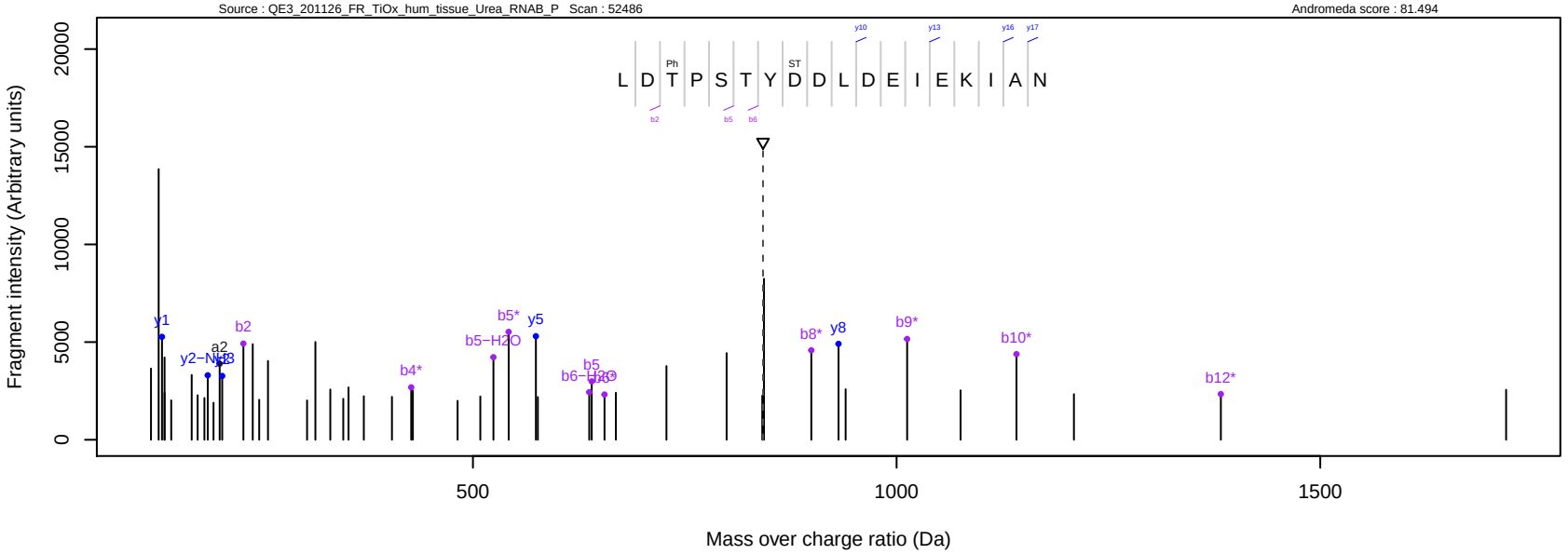
Andromeda score : 81.517



LDT(Phospho (STY))DDLDEIEKIAN−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 52486

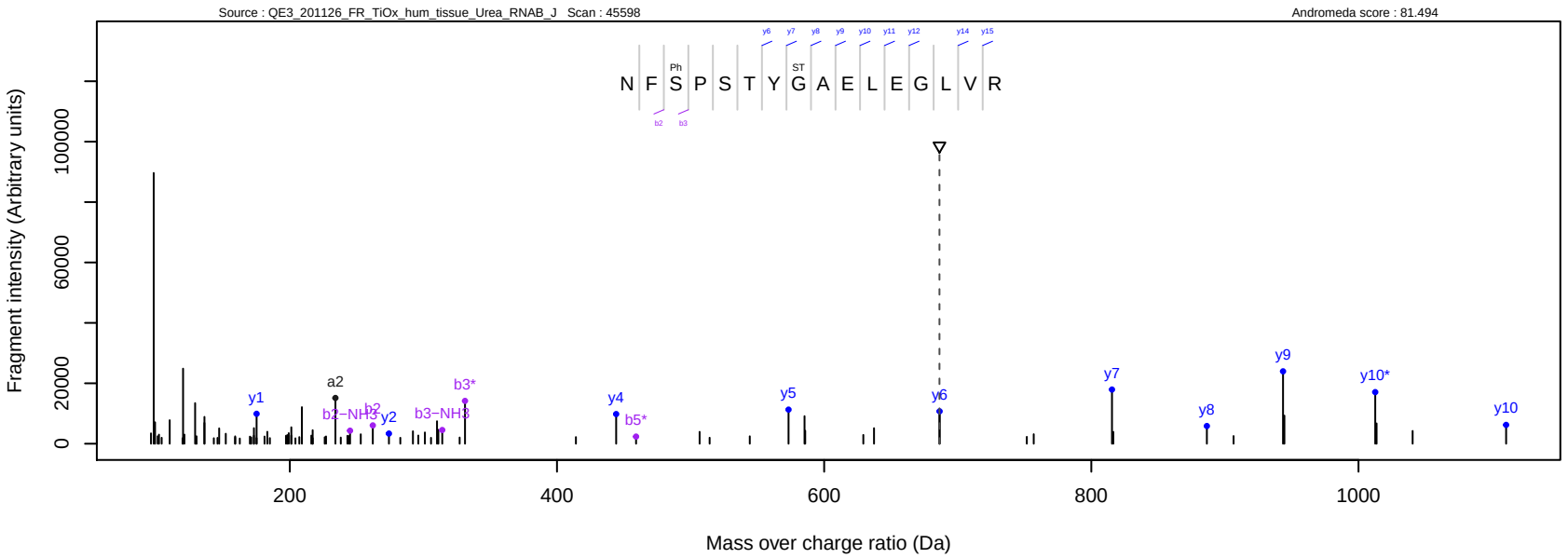
Andromeda score : 81.494



NFS(Phospho (STY))GAELEGLVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 45598

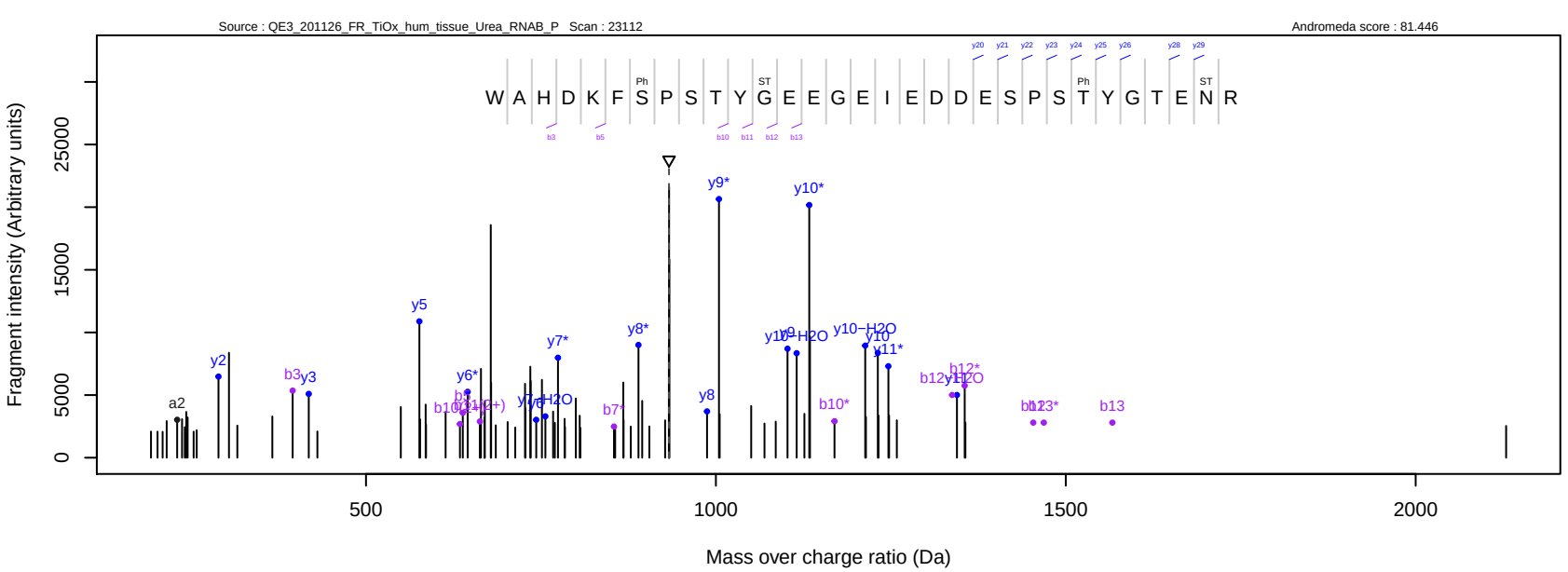
Andromeda score : 81.494



WAHDKFS(Phospho (STY))GEEGEIEDDES(Phospho (STY))GTENR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 23112

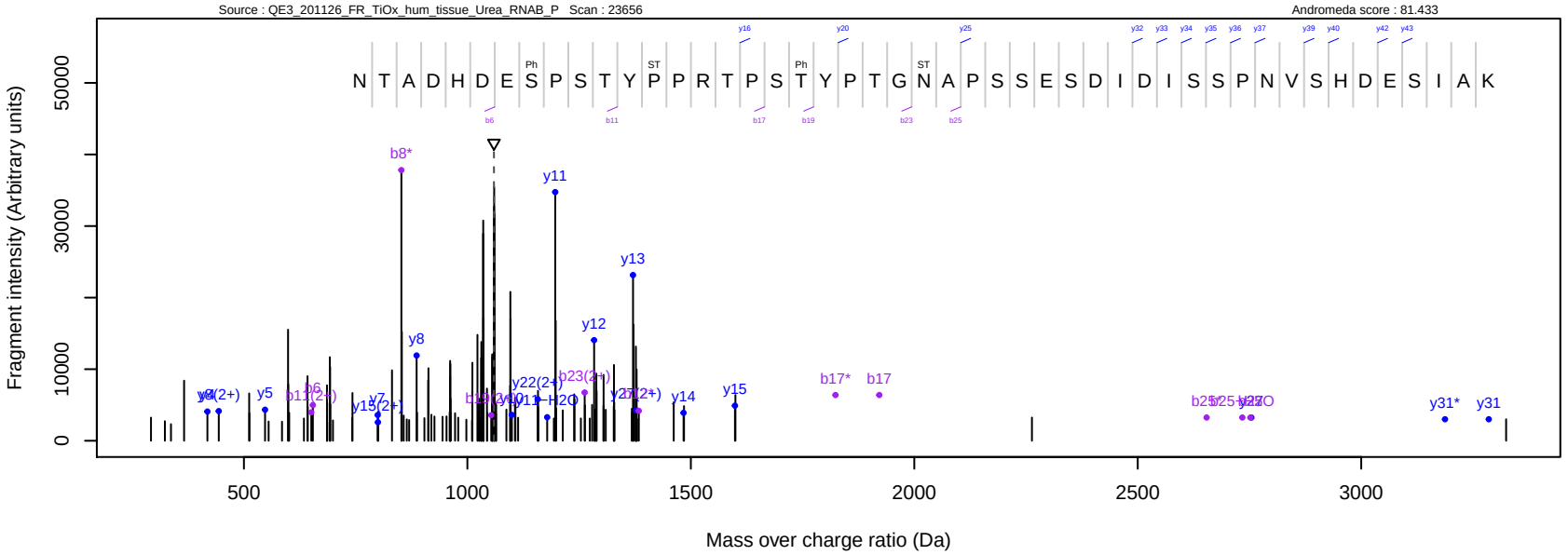
Andromeda score : 81.446



NTADHDES(Phospho (STY))PPRT(Phospho (STY))PTGNAPSSESDIDISSPNVSHDESIAK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 23656

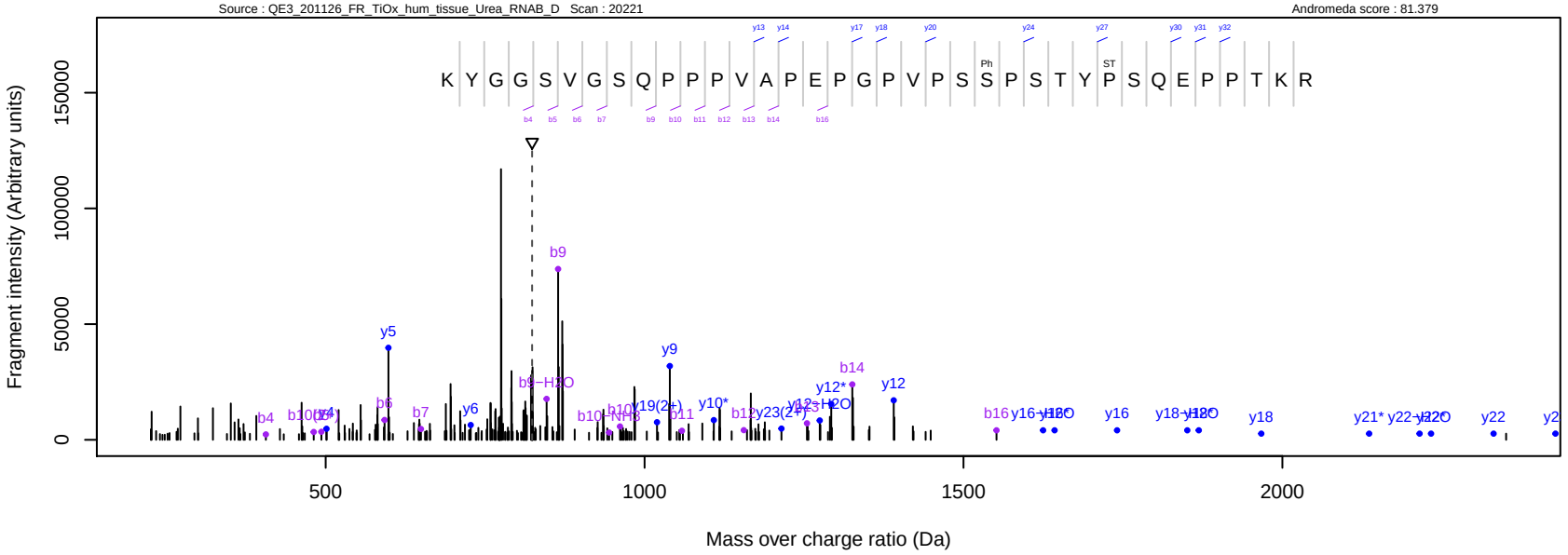
Andromeda score : 81.433



KYGGSVGSQPPPVAPEPGPVPSS(Phospho (STY))PSQEPPTKR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20221

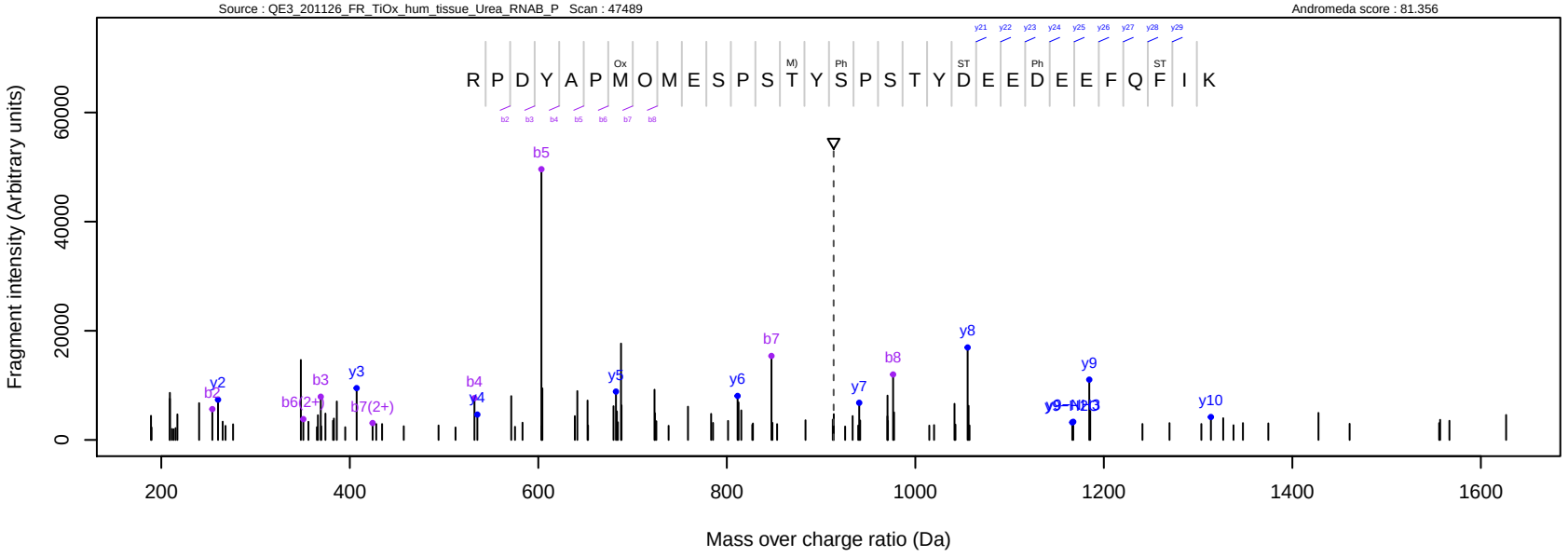
Andromeda score : 81.379



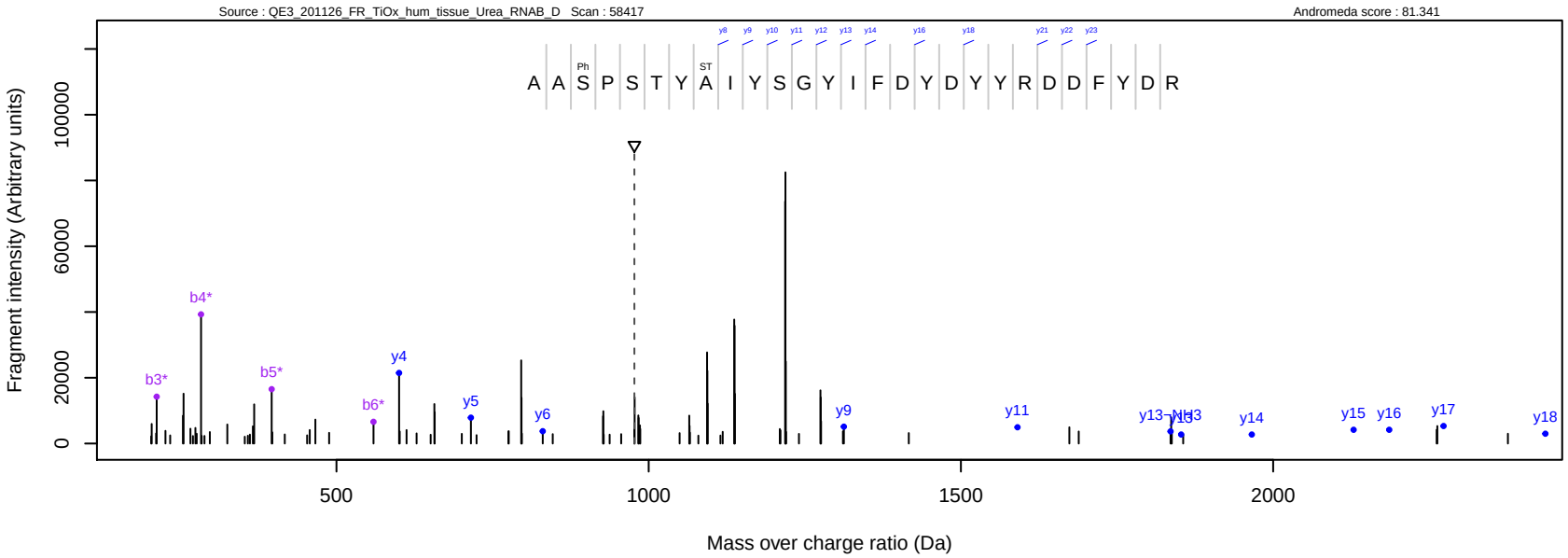
RPDYAPM(Oxidation (M))ES(Phospho (STY))S(Phospho (STY))DEEDEEFQFIK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 47489

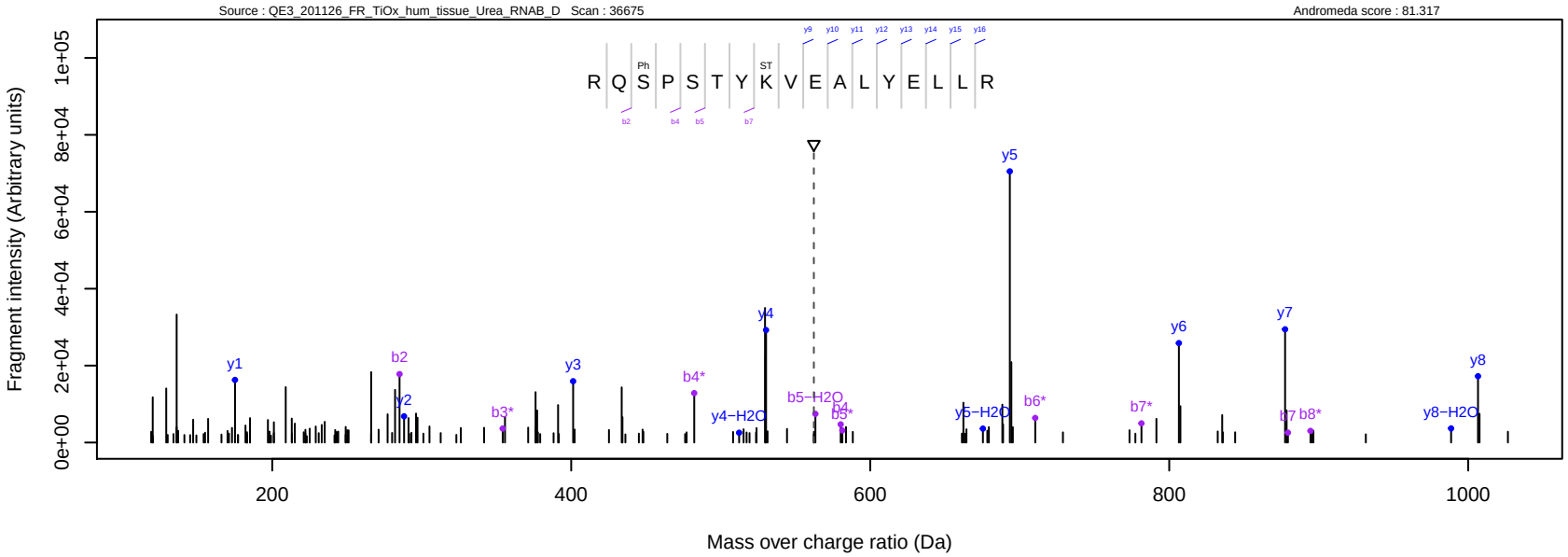
Andromeda score : 81.356



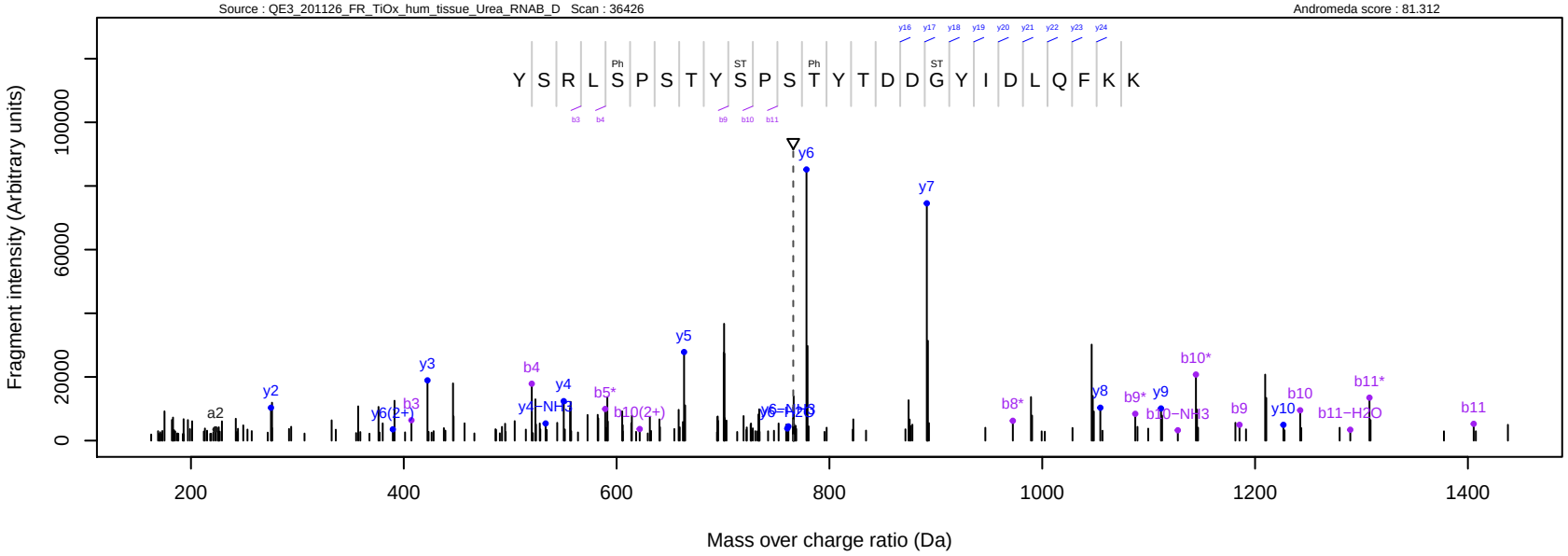
AAS(Phospho (STY))AIYSGYIFDYDYYRDDFYDR−3+



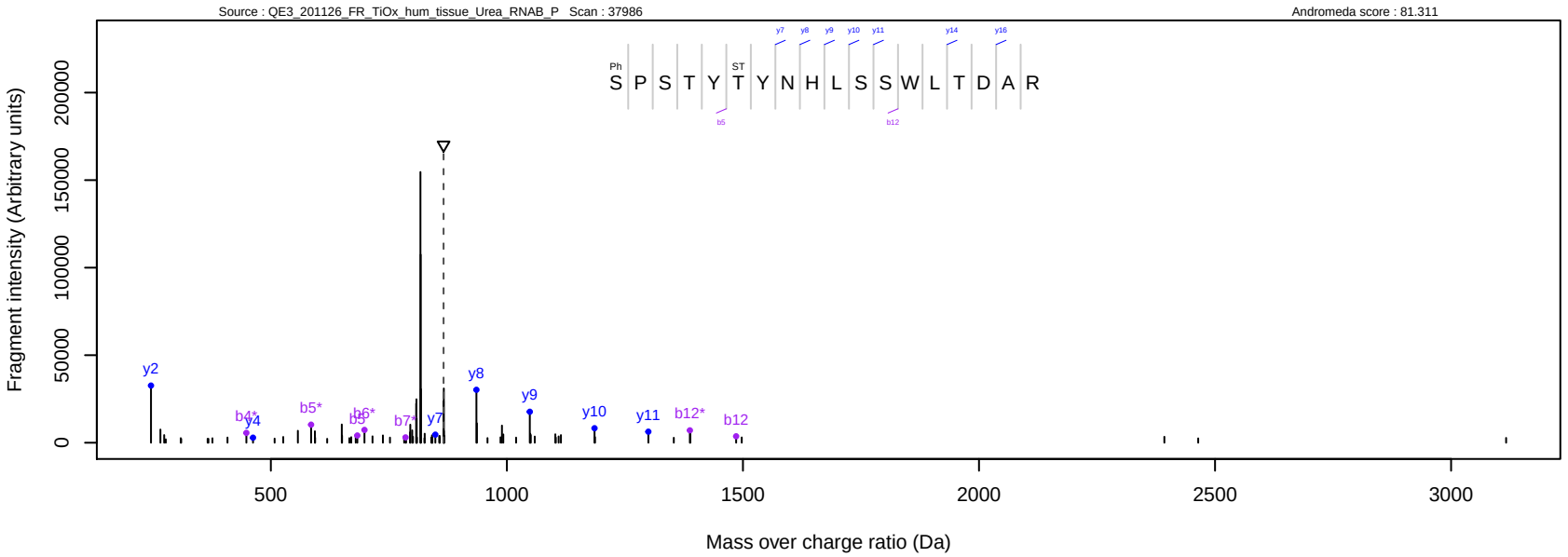
RQS(Phospho (STY))KVEALYELLR−3+



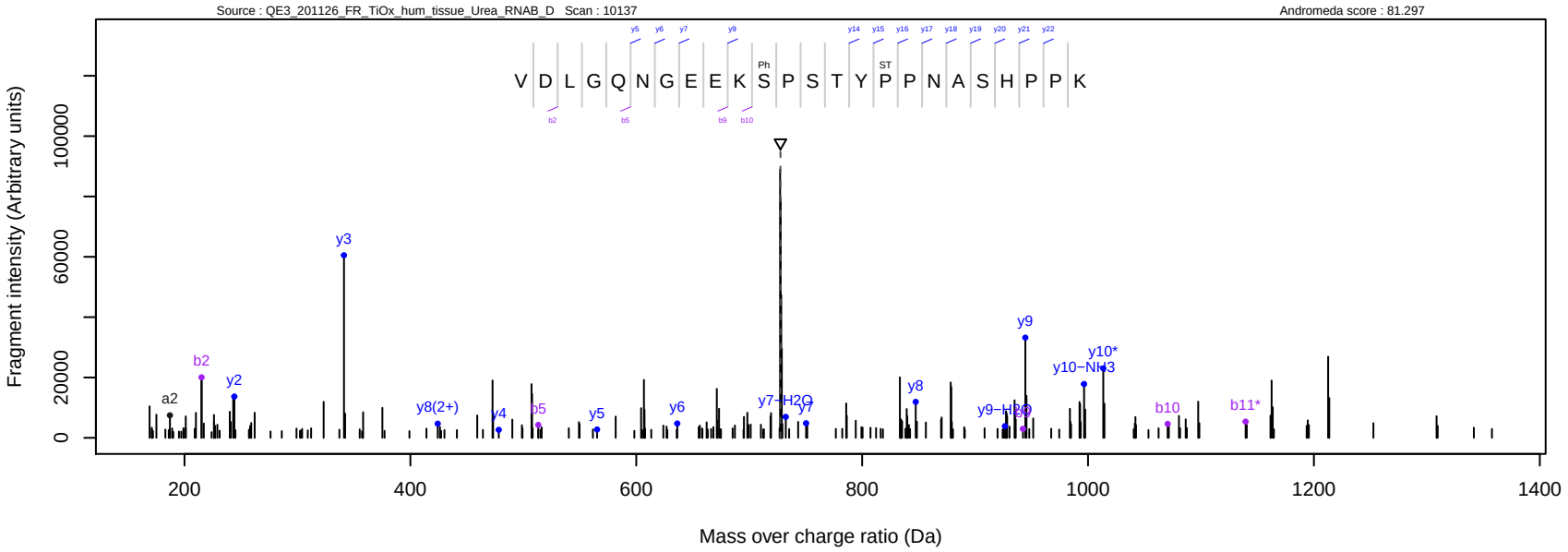
YSRLS(Phospho (STY))S(Phospho (STY))TDDGYIDLQFKK−3+



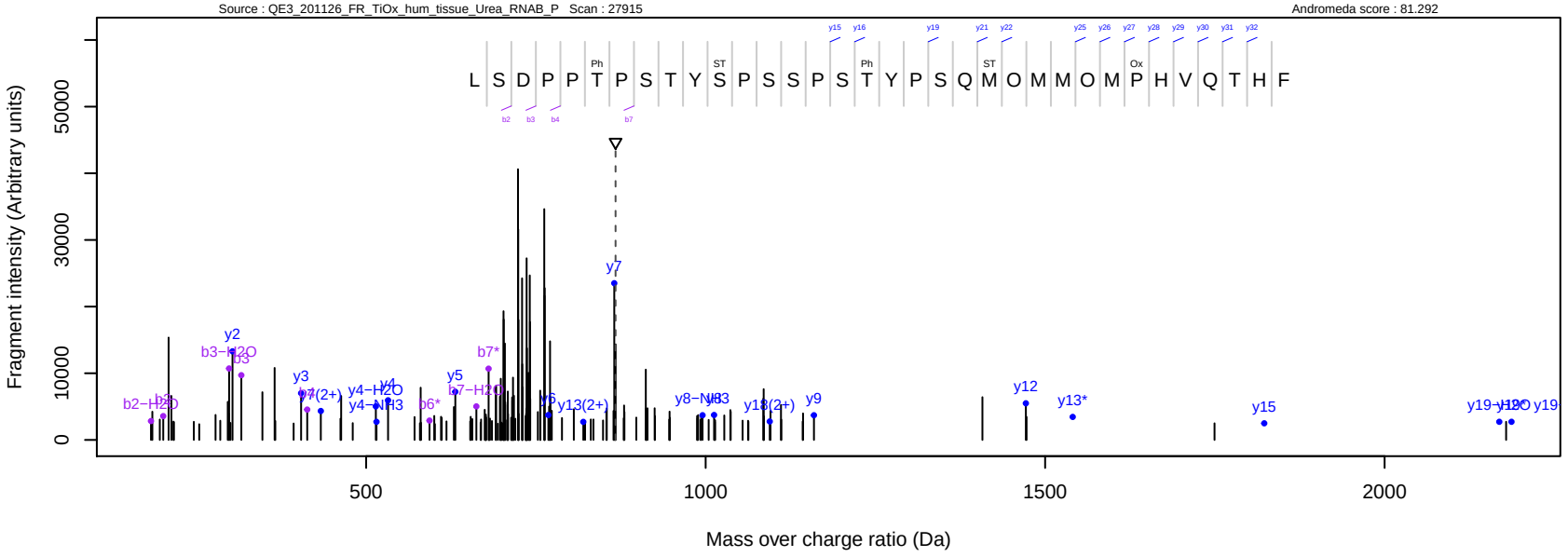
S(Phospho (STY))TYNHLSSWLTDAR−2+



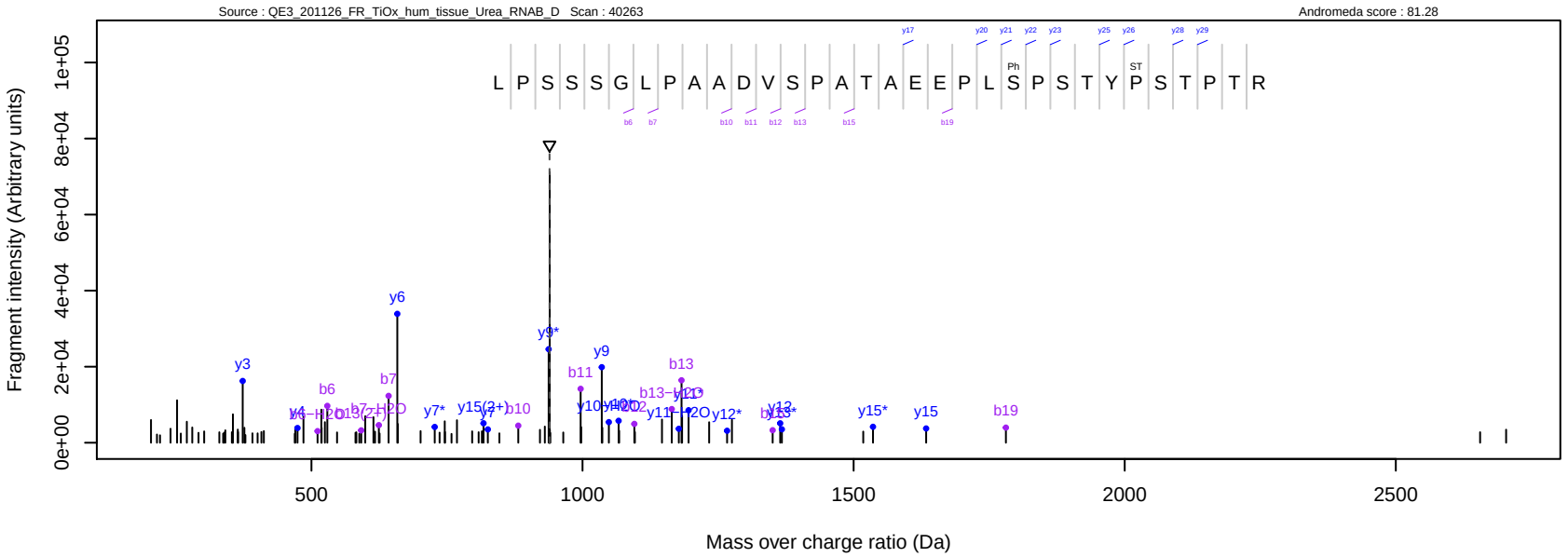
VDLGQNGEEKS(Phospho (STY))PPNASHPPK−3+



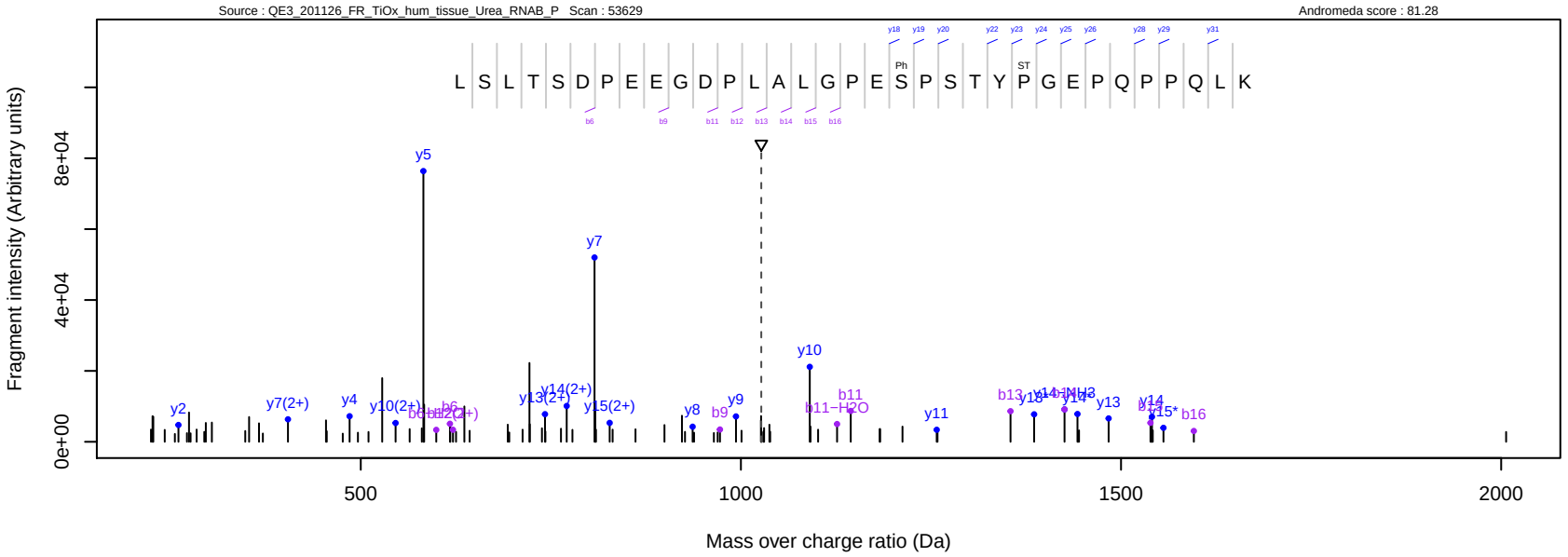
LSDPPT(Phospho (STY))SPSS(Phospho (STY))PSQM(Oxidation (M))M(Oxidation (M))PHVQTHF−3+



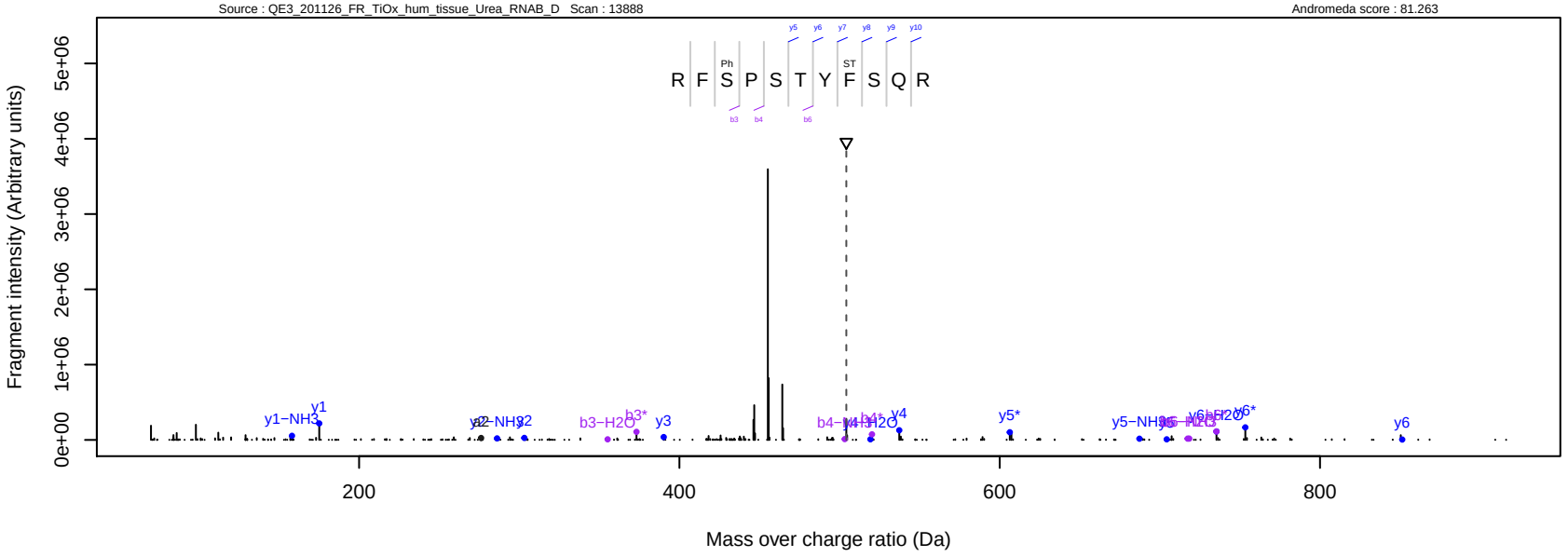
LPSSSGLPAADVSPATAEEPLS(Phospho (STY))PSTPTR−3+



LSLTSDPEEGDPLALGPES(Phospho (STY))PGEPQPPQLK−3+



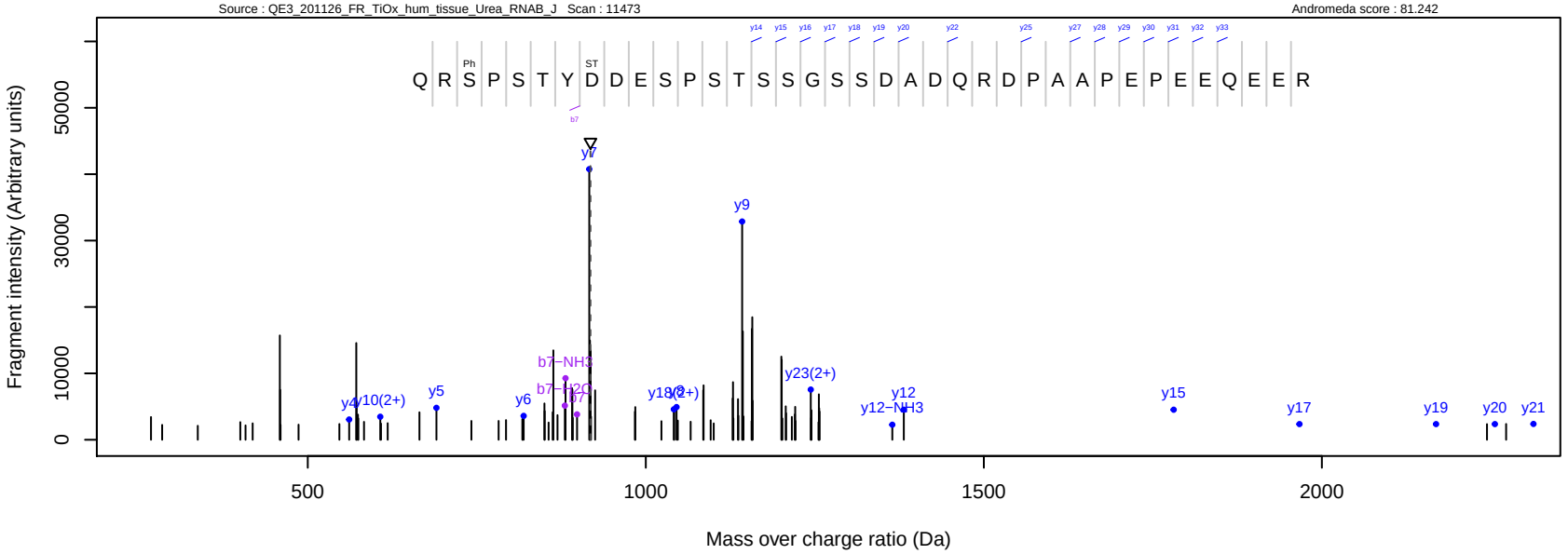
RFS(Phospho (STY))FSQR−2+



QRS(Phospho (STY))DDESPSTSSGSSDADQRDPAAPEPEEQEER−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 11473

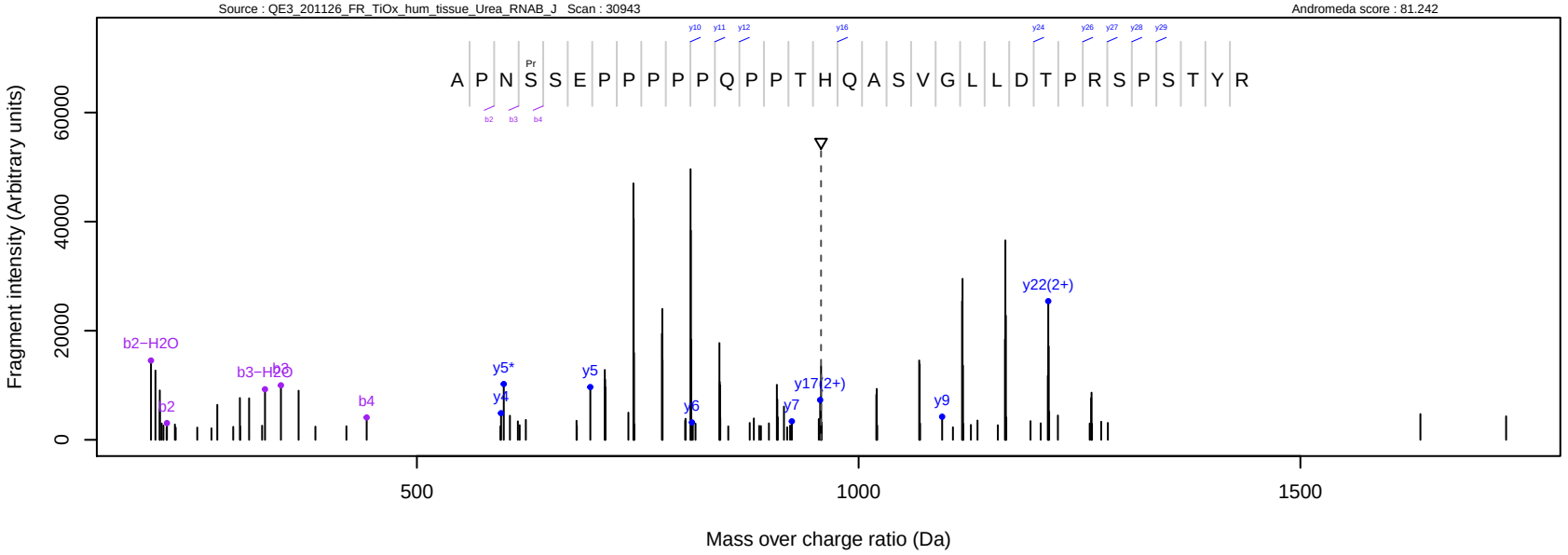
Andromeda score : 81.242



(Acetyl (Protein N−term))SSEPPPPPQPPTHQASVGLLDTPRS(Phospho (STY))R−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 30943

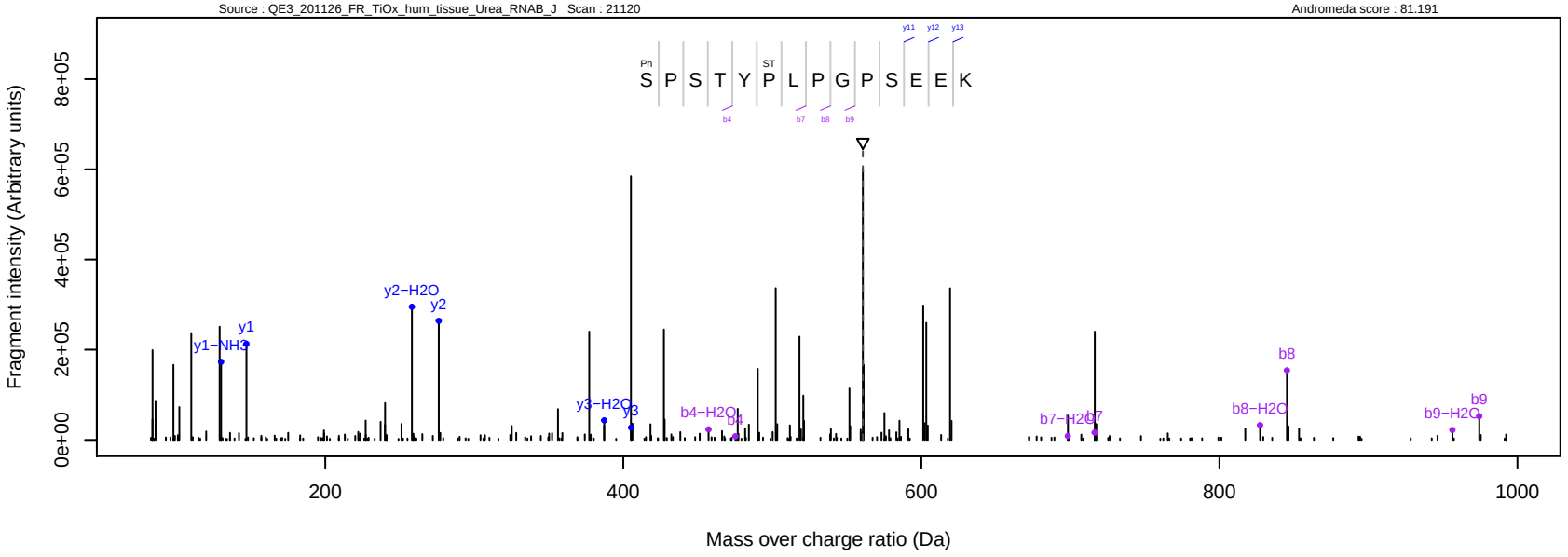
Andromeda score : 81.242



S(Phospho (STY))PLPGPSEEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 21120

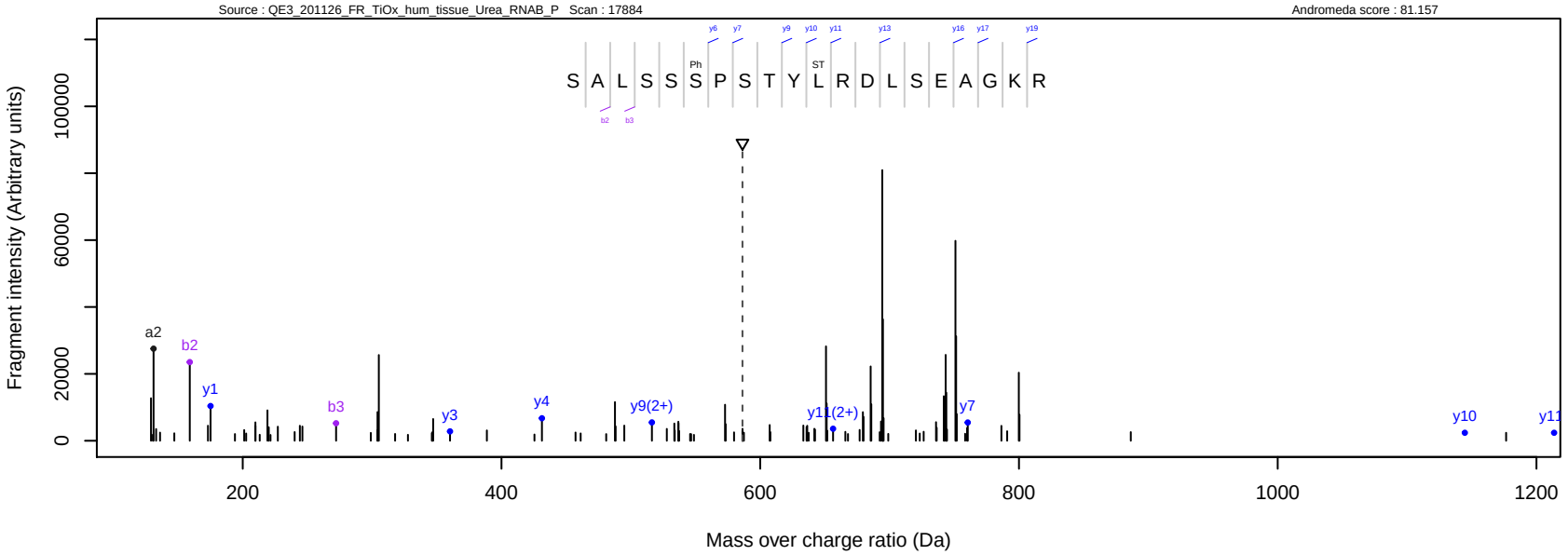
Andromeda score : 81.191



SALSSS(Phospho (STY))LRDLSEAGKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 17884

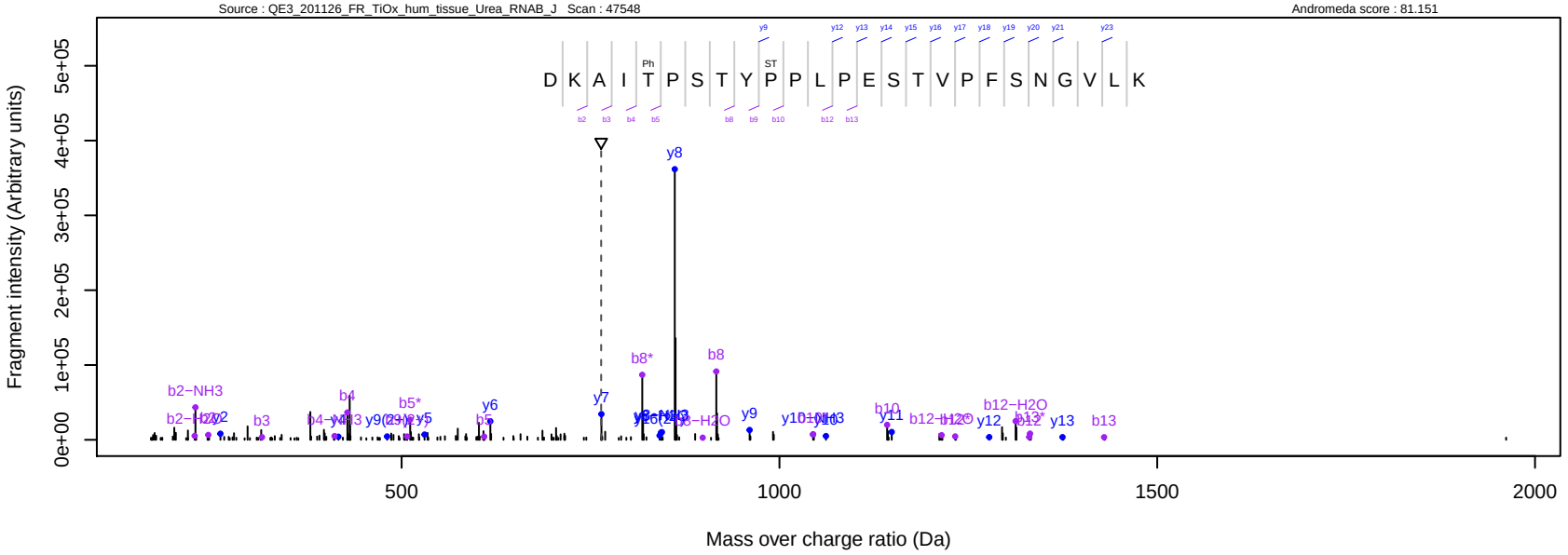
Andromeda score : 81.157



DKAIT(Phospho (STY))PPLPESTVPFSNGVLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 47548

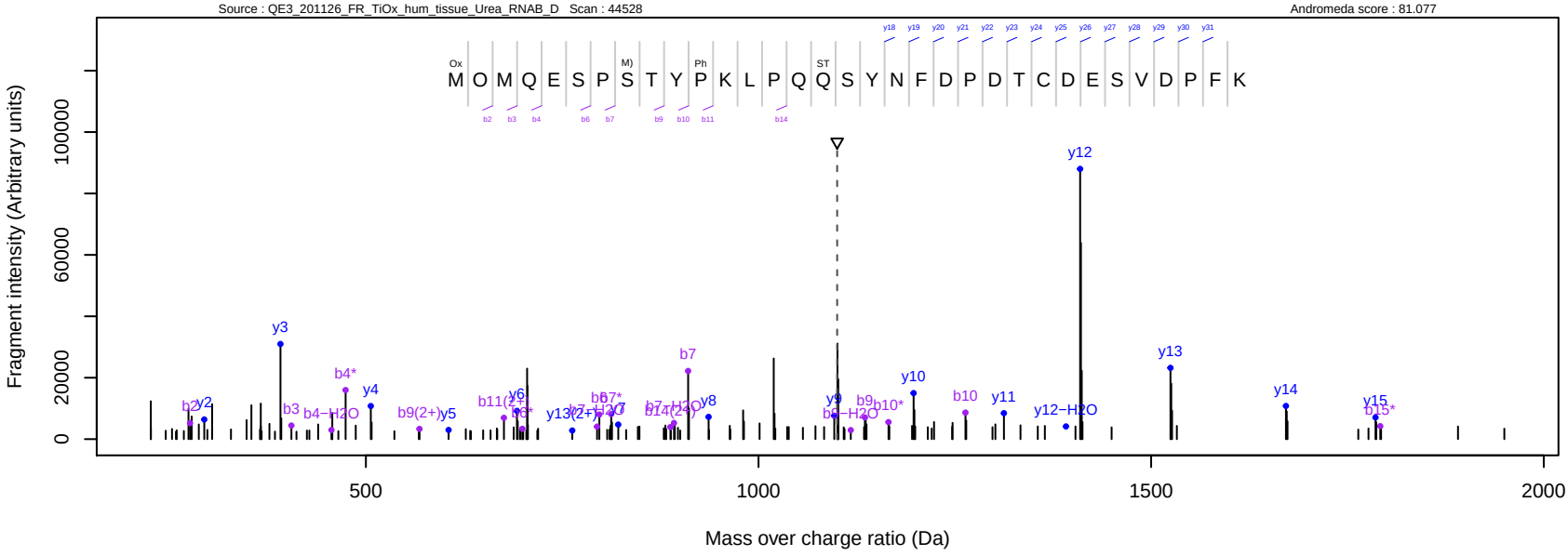
Andromeda score : 81.151



M(Oxidation (M))QES(Phospho (STY))PKLPQQSYNFDPDTCDESVDPFK−3+

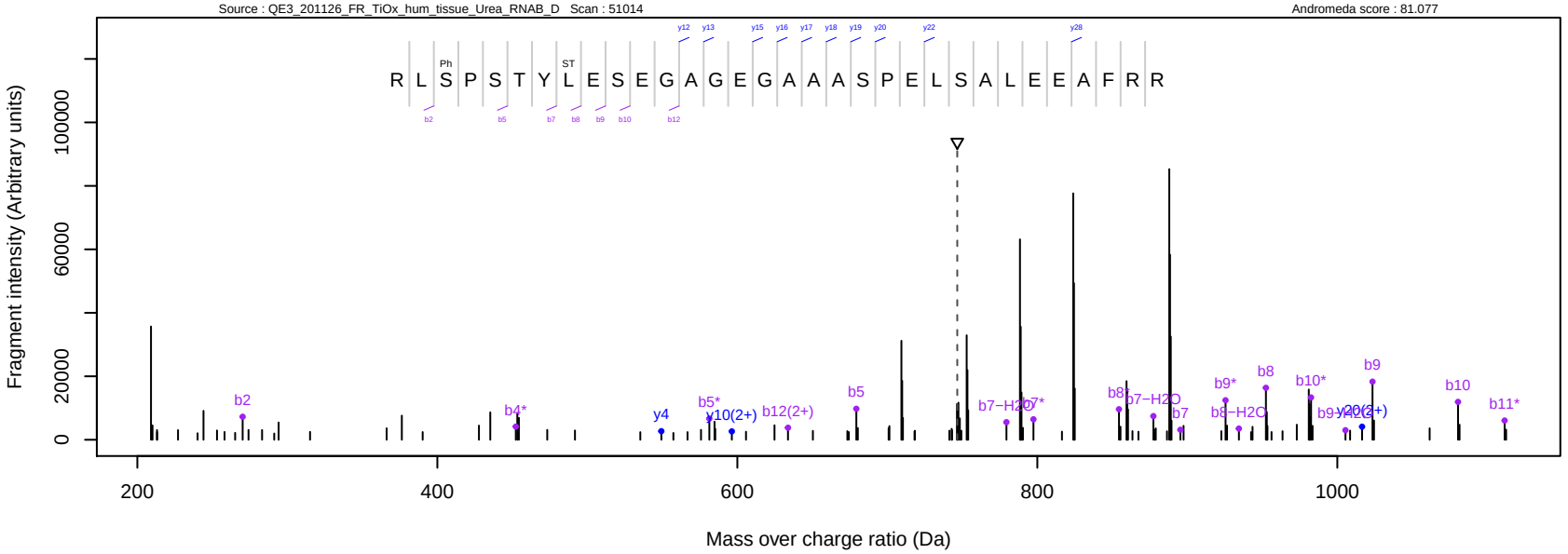
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 44528

Andromeda score : 81.077



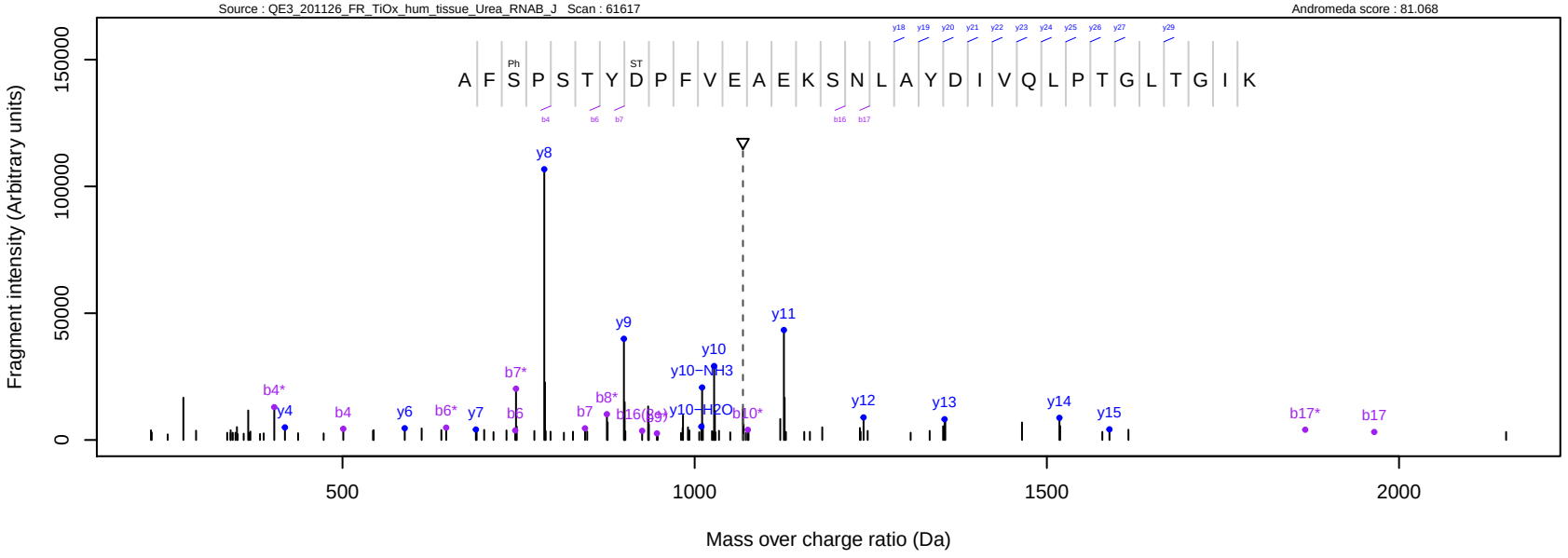
RLS(Phospho (STY))LESEGAGEGAAASPELSALEEAFRR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 51014 Andromeda score : 81.077



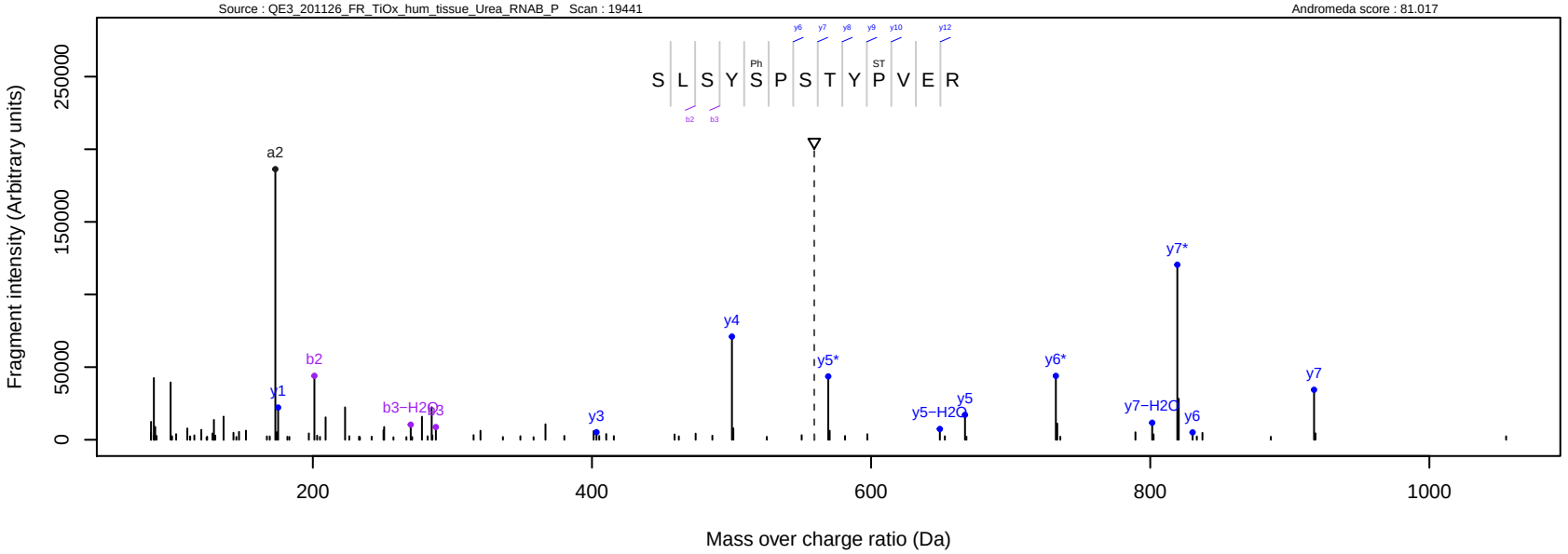
AFS(Phospho (STY))DPFVEAEKSNLAYDIVQLPTGLTGIK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 61617 Andromeda score : 81.068



SLSYS(Phospho (STY))PVER−2+

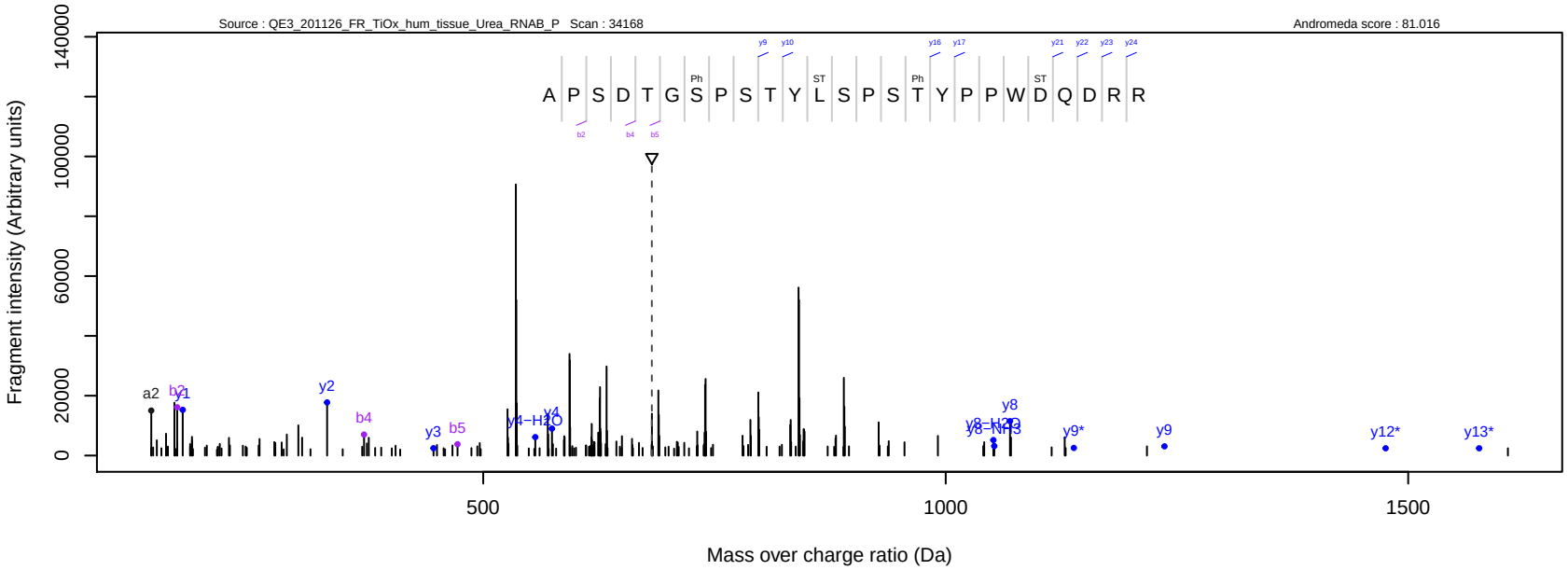
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 19441 Andromeda score : 81.017



APSDTGS(Phospho (STY))LS(Phospho (STY))PPWDQDRR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 34168

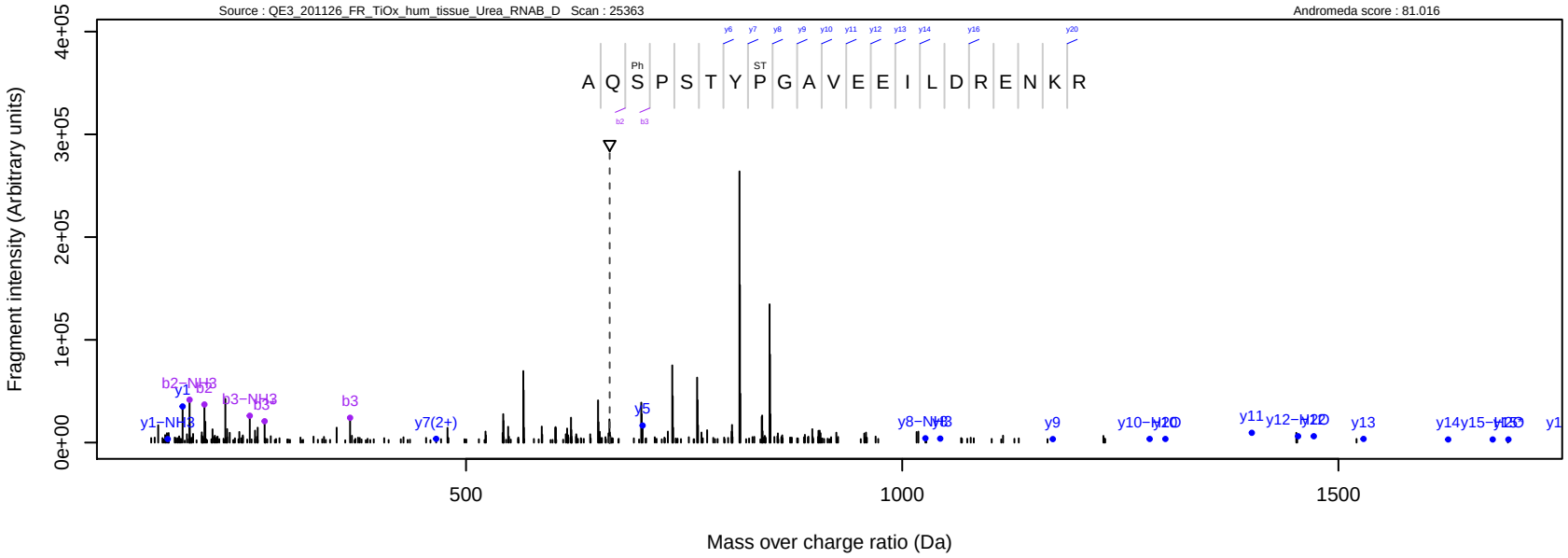
Andromeda score : 81.016



AQS(Phospho (STY))PGAVEEILDRENKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 25363

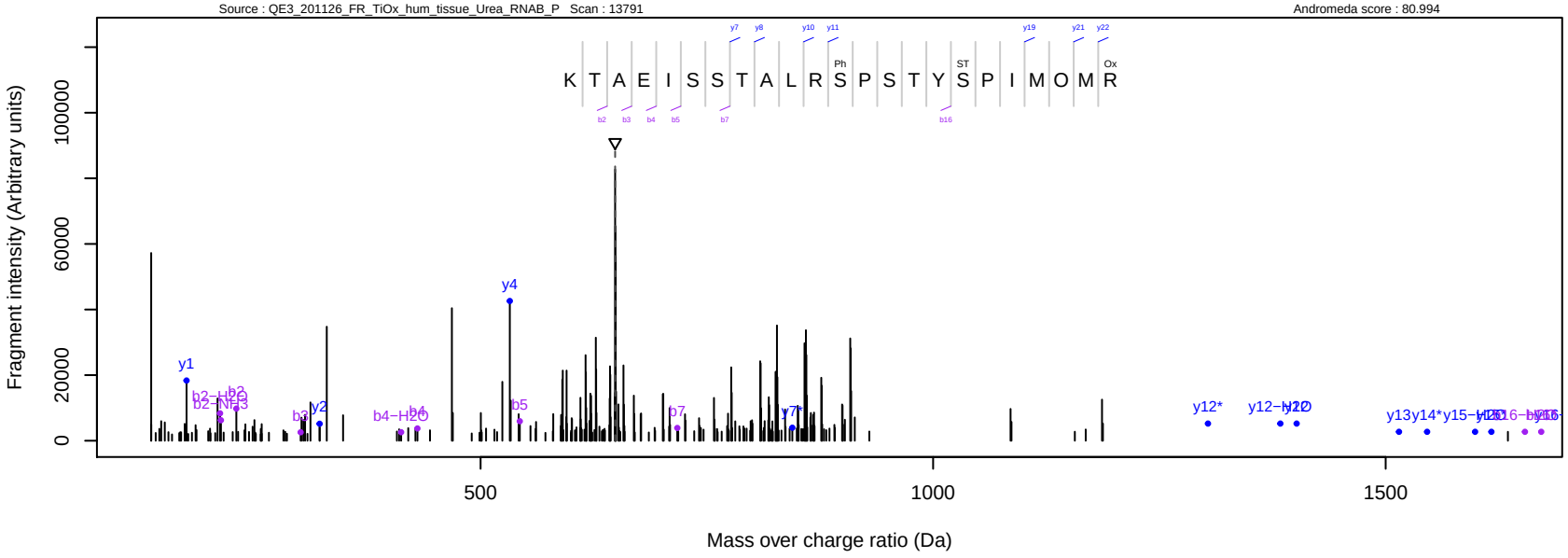
Andromeda score : 81.016



KTAEISSTALRS(Phospho (STY))SPIM(Oxidation (M))R−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 13791

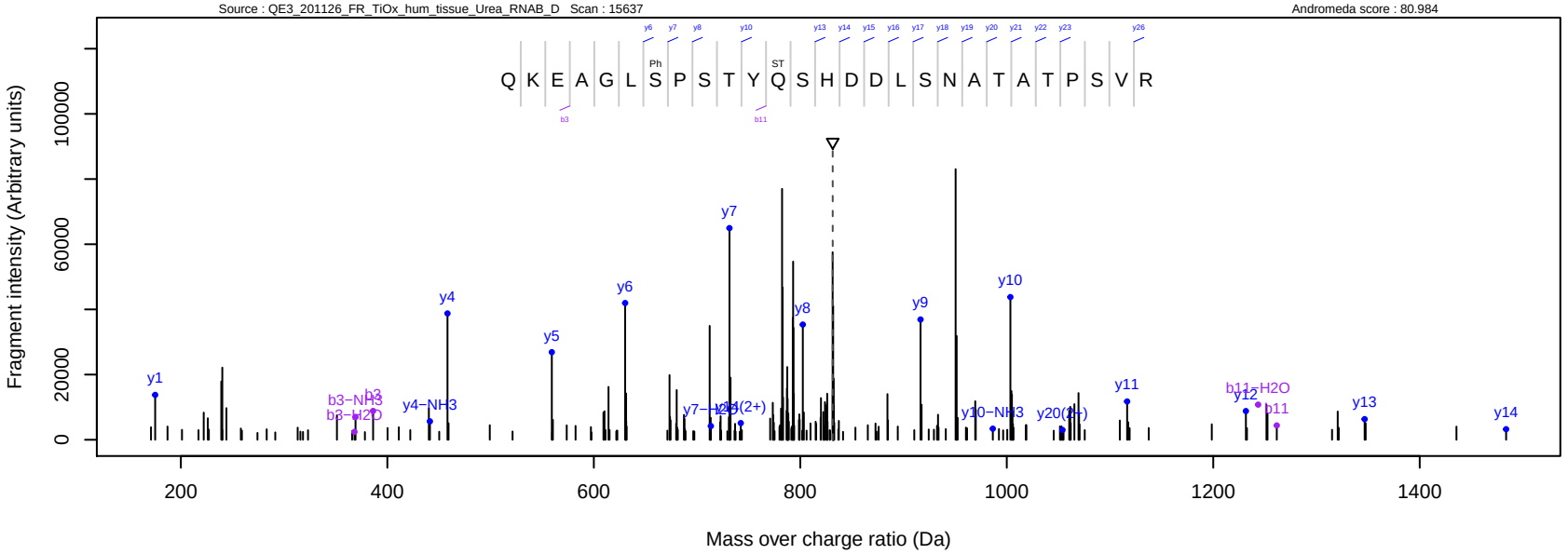
Andromeda score : 80.994



QKEAGLS(Phospho (STY))QSHDDLSNATATPSVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15637

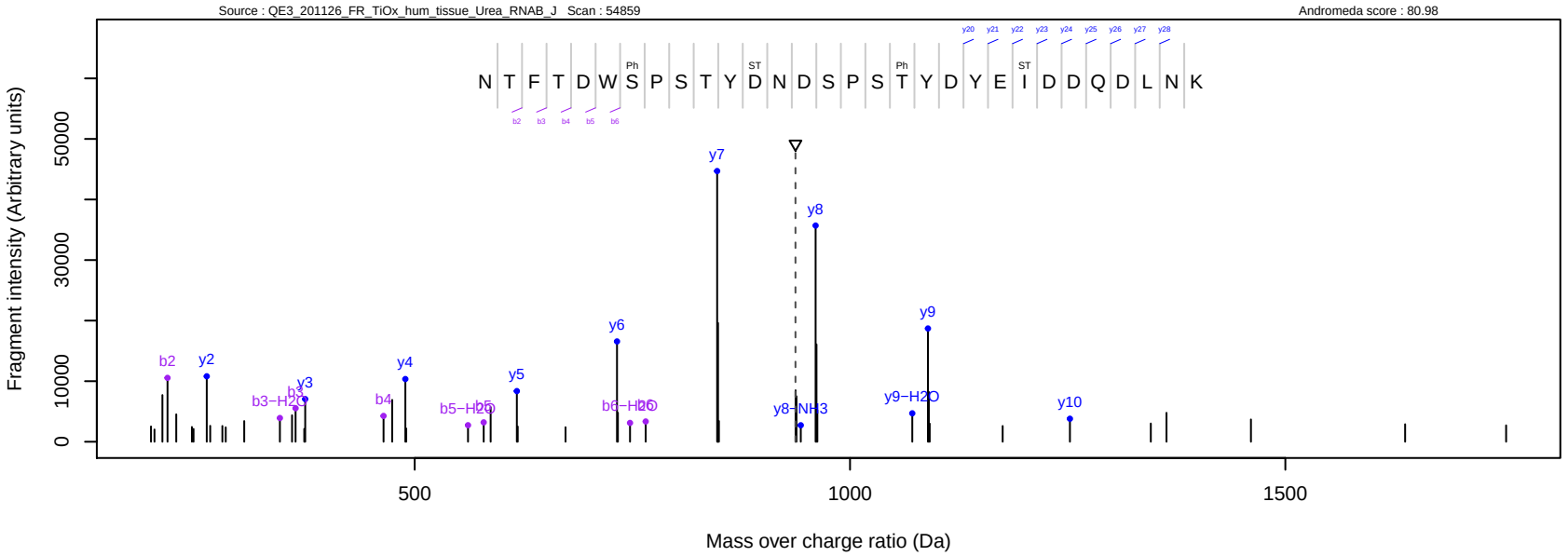
Andromeda score : 80.984



NTFTDWS(Phospho (STY))DNDS(Phospho (STY))DYEIDDQDLNK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 54859

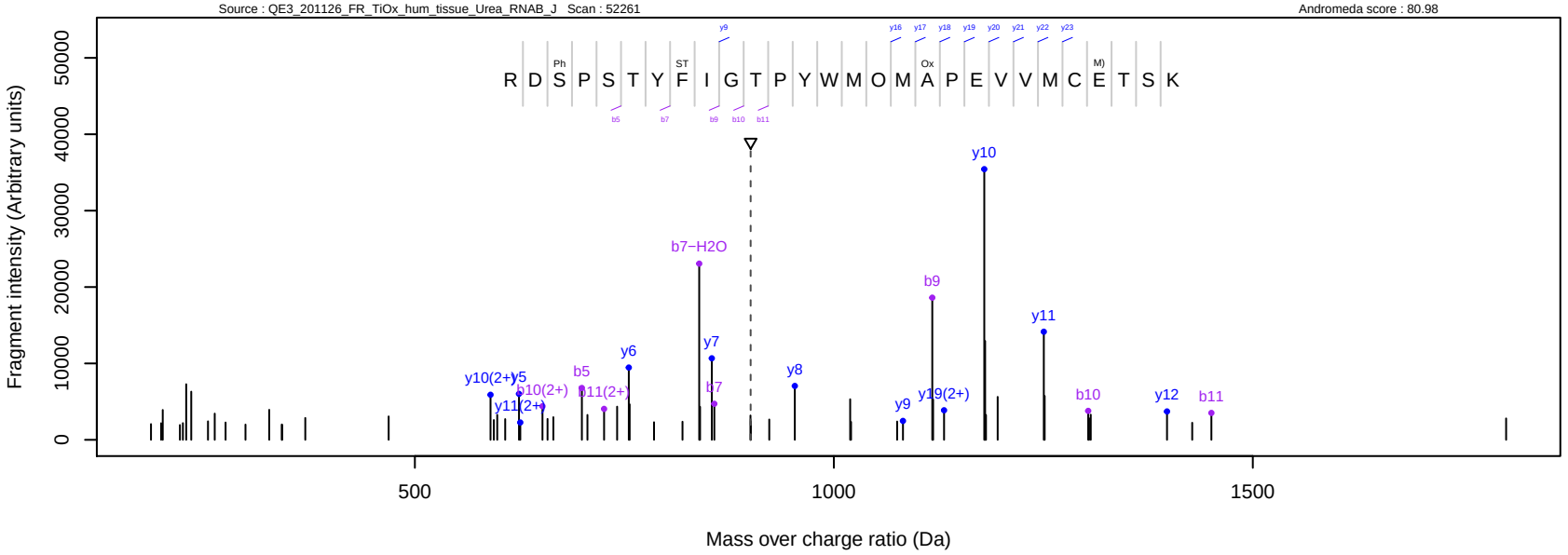
Andromeda score : 80.98



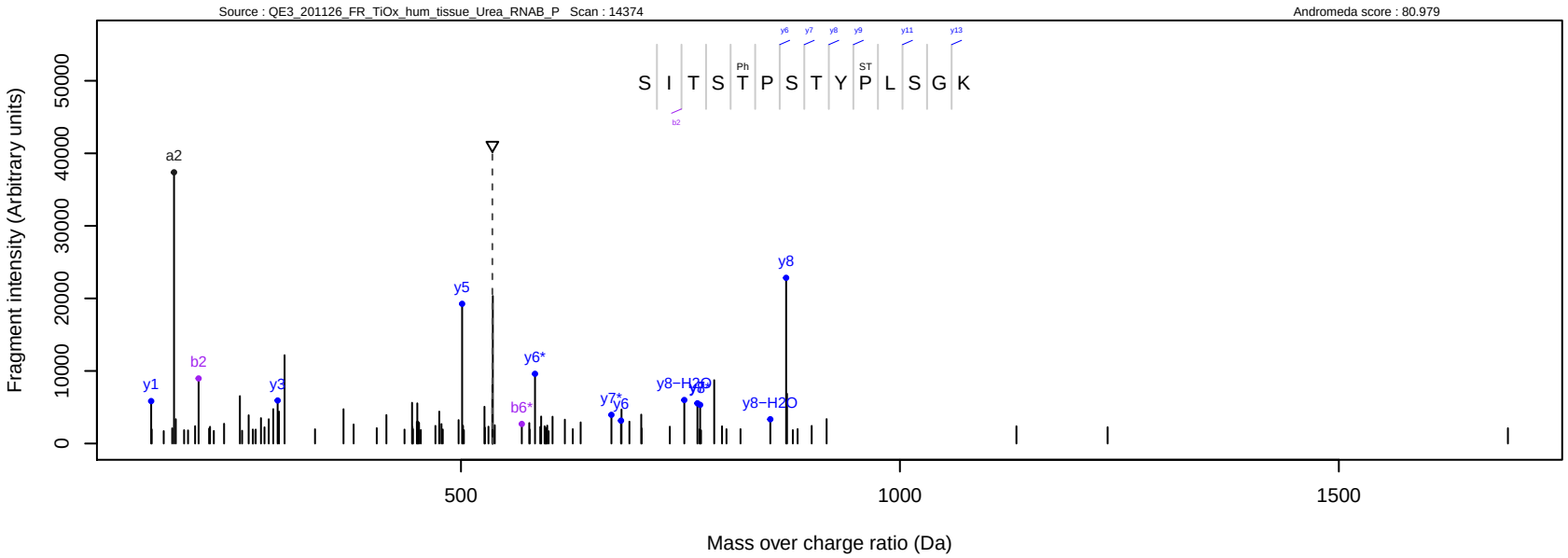
RDS(Phospho (STY))FIGTPYWM(Oxidation (M))APEVVMCETSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 52261

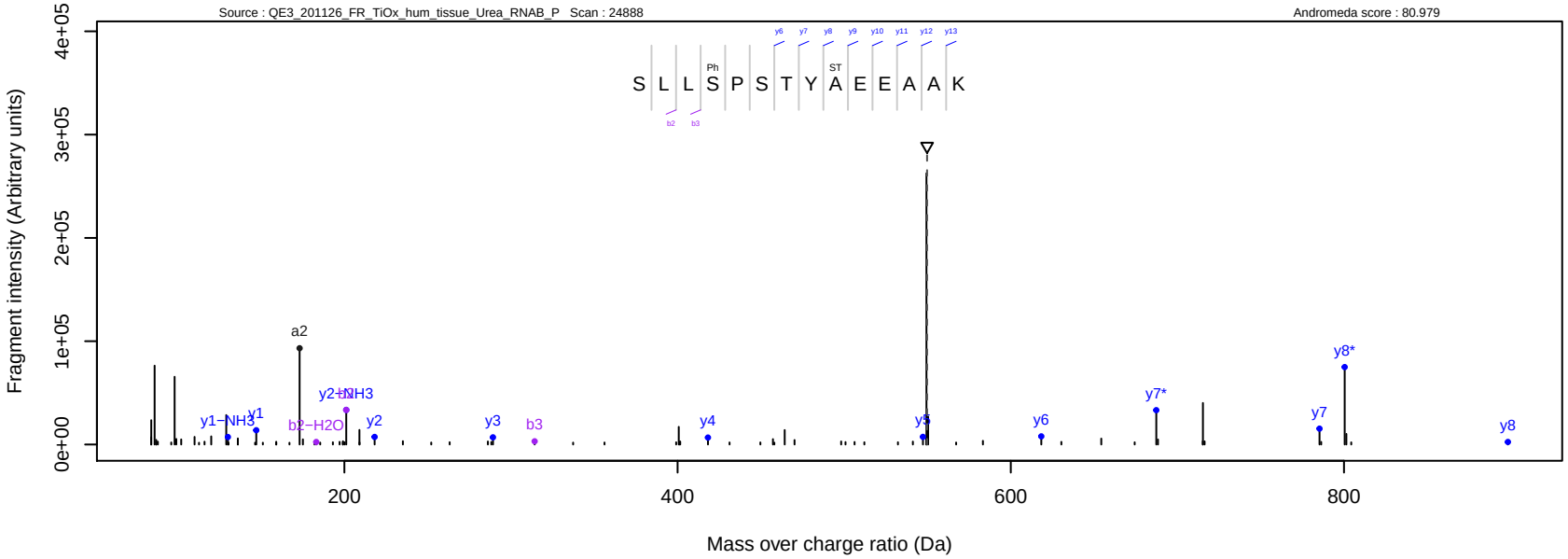
Andromeda score : 80.98



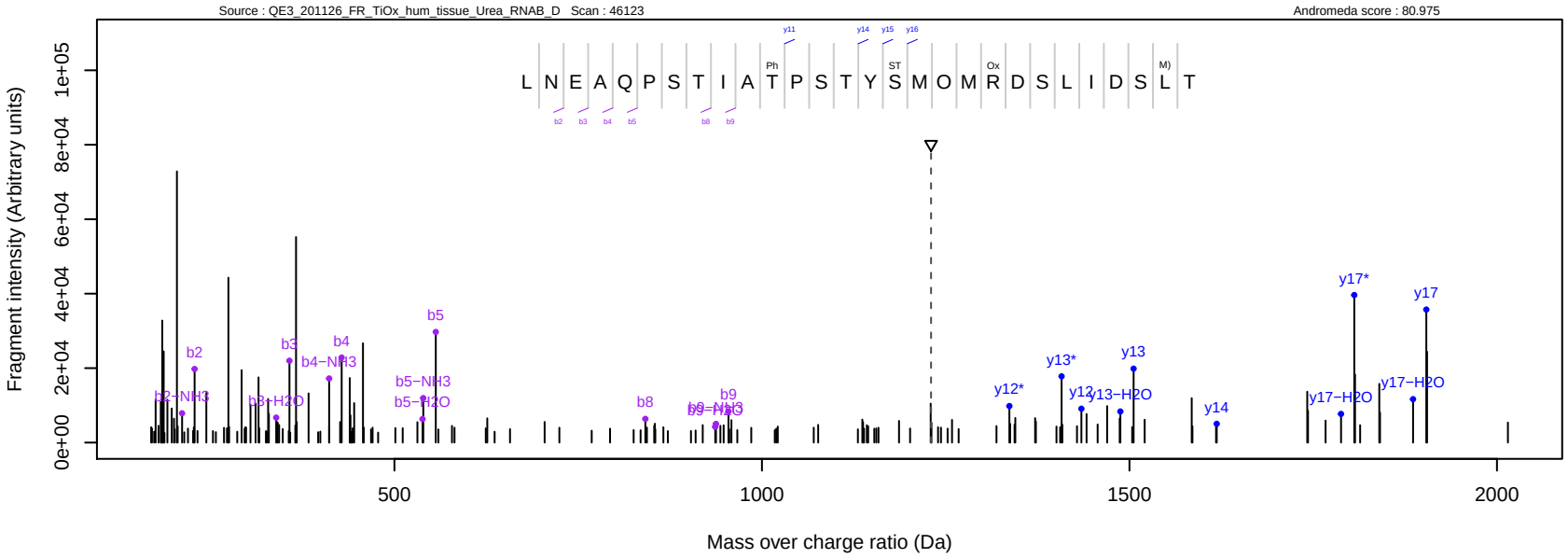
SITST(Phospho (STY))PLSGK−2+



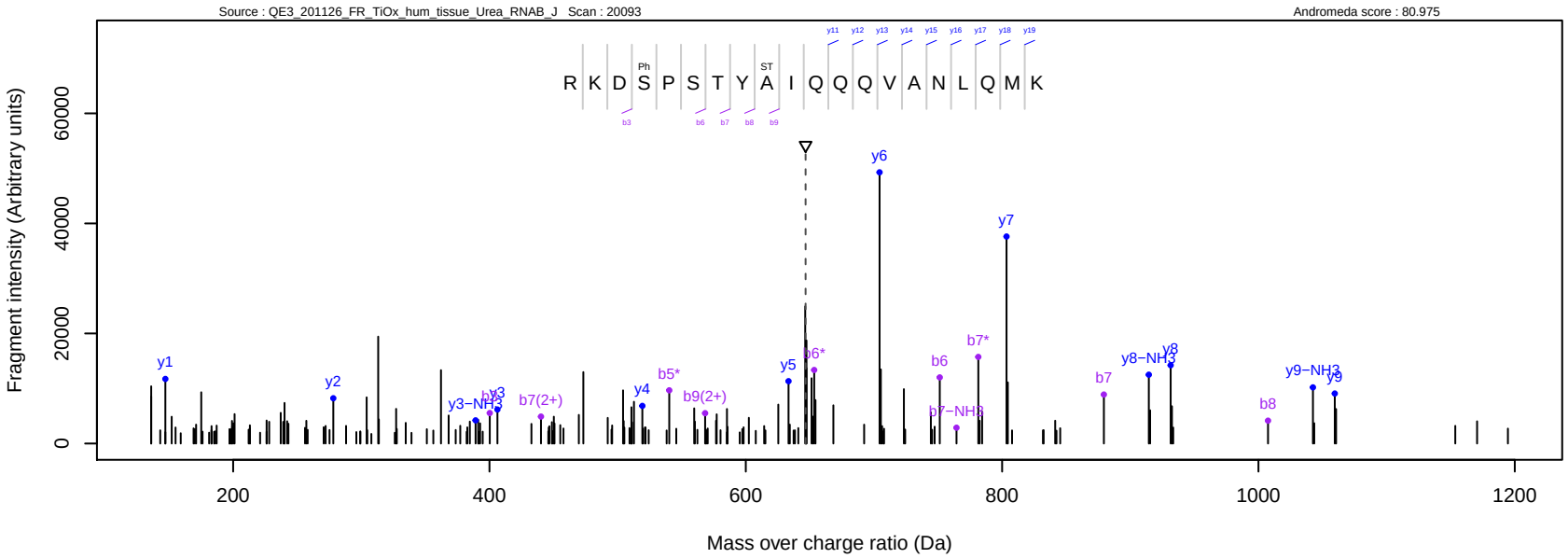
SLLS(Phospho (STY))AEEAAK−2+



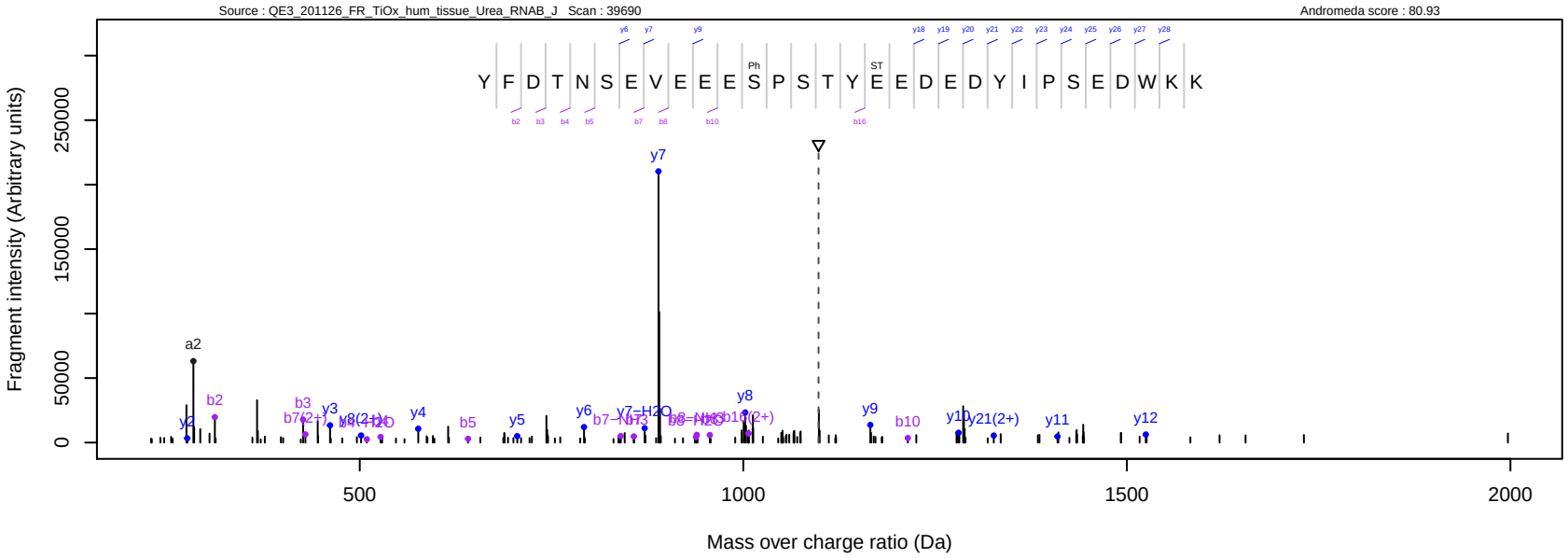
LNEAQPSTIAT(Phospho (STY))SM(Oxidation (M))RDSLIDSLT−2+



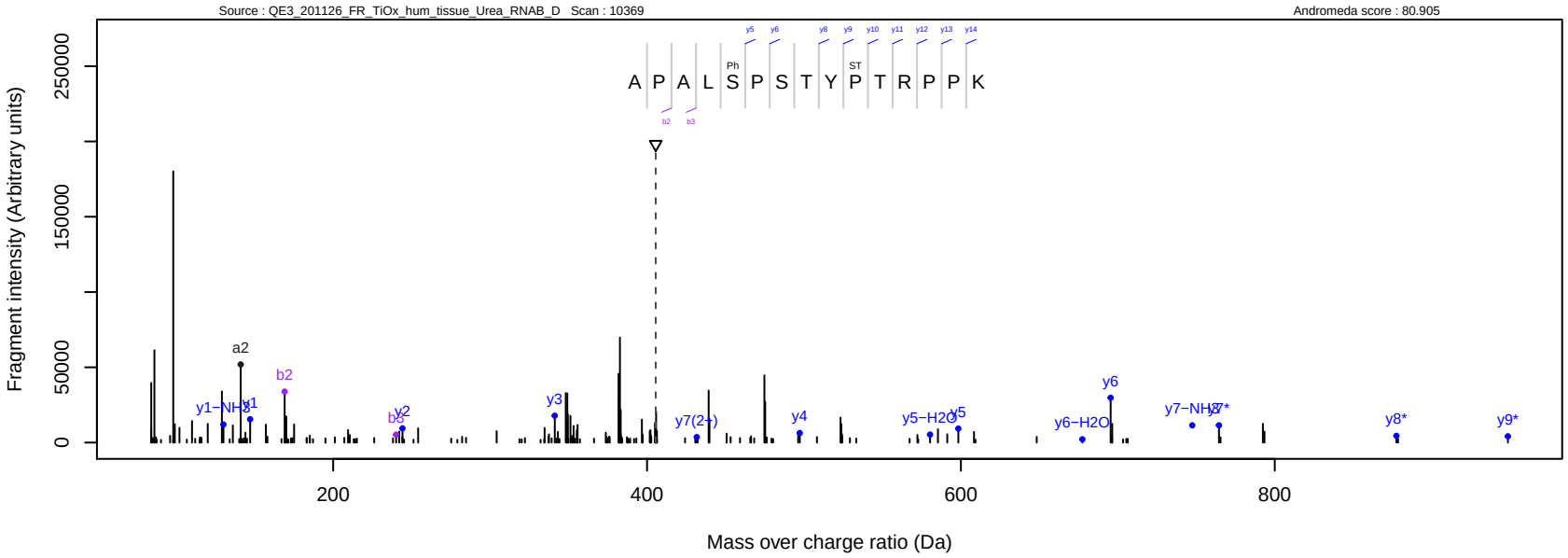
RKDS(Phospho (STY))AIQQQVANLQMK−3+



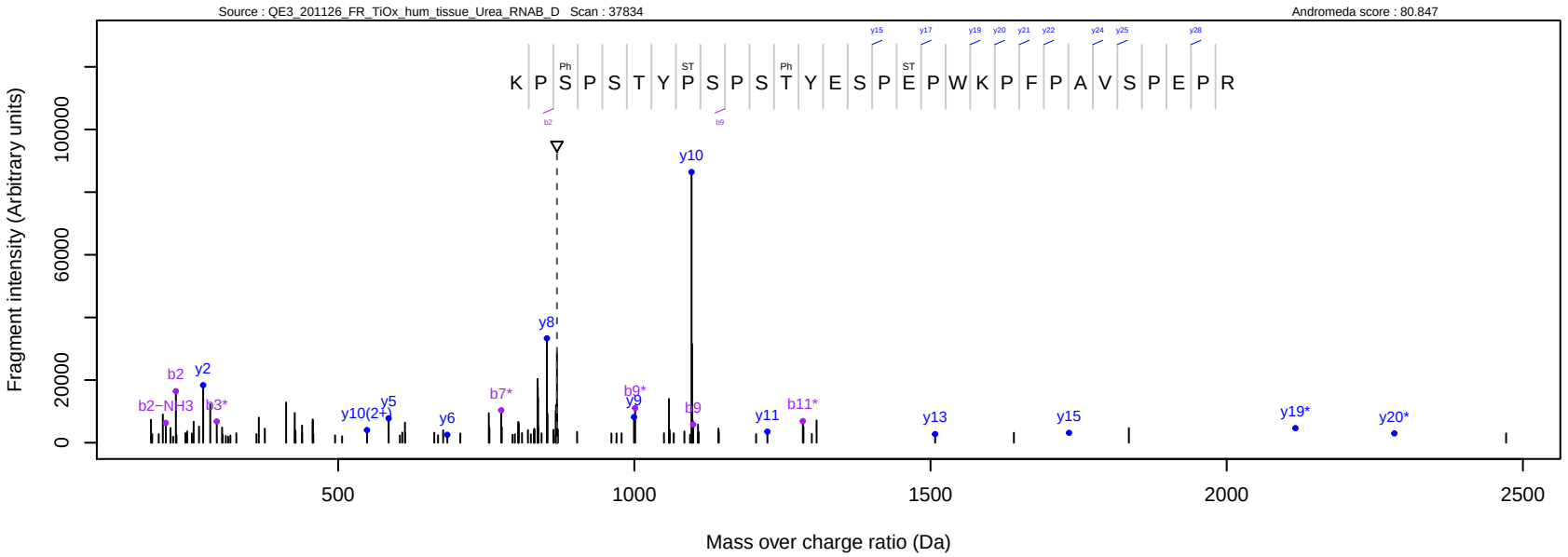
YFDTNSEVEEES(Phospho (STY))EEDEDYIPSEDWKK−3+



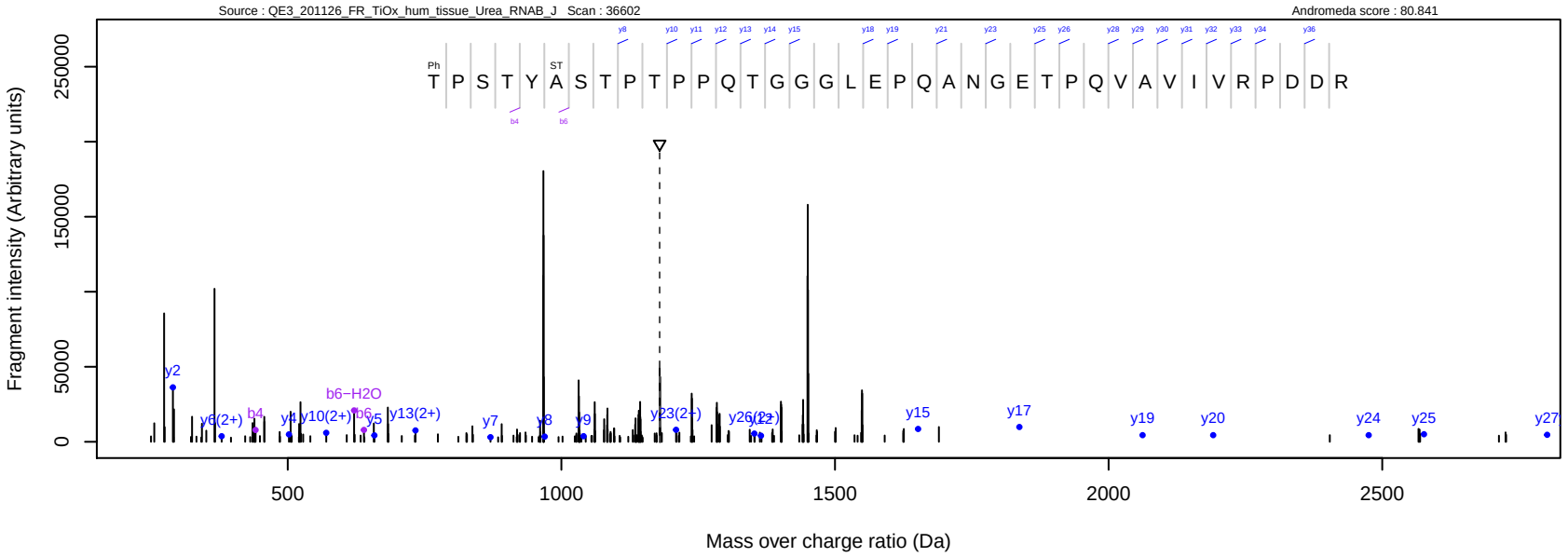
APALS(Phospho (STY))PTRPPK−3+



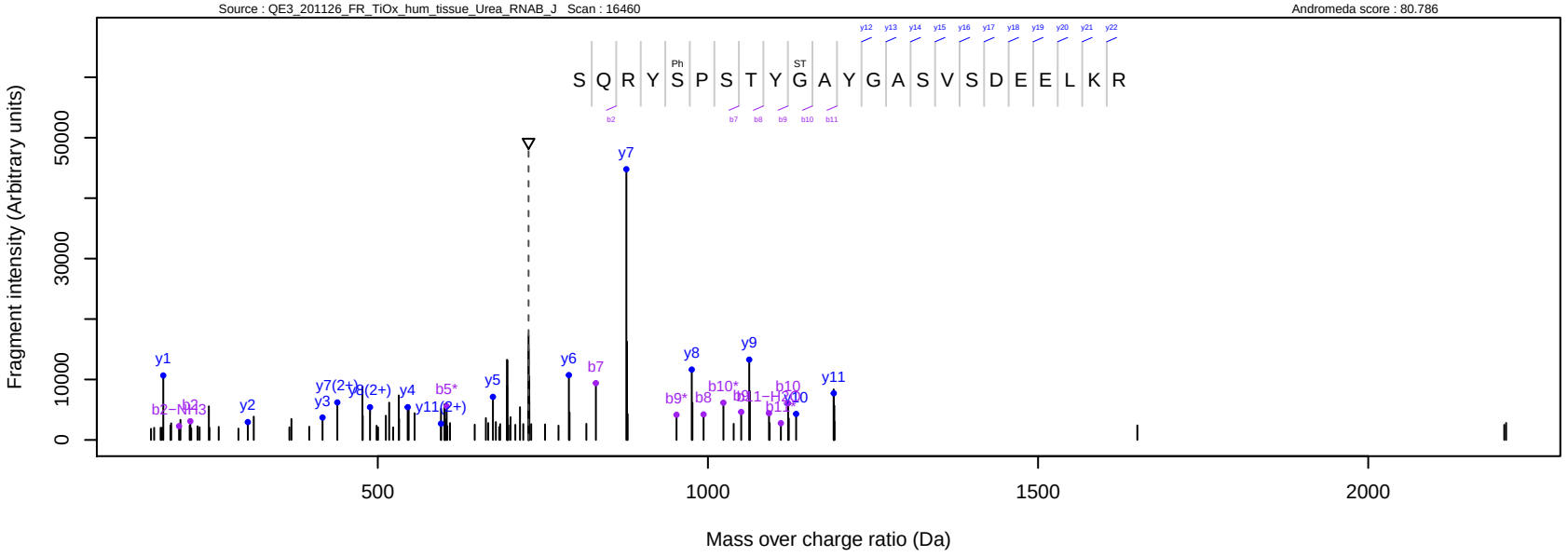
KPS(Phospho (STY))PS(Phospho (STY))ESPEPWKPFPAVSPEPR−3+



T(Phospho (STY))ASTPTPPQTGGGLEPQANGETPQVAVIVRPDDR−3+

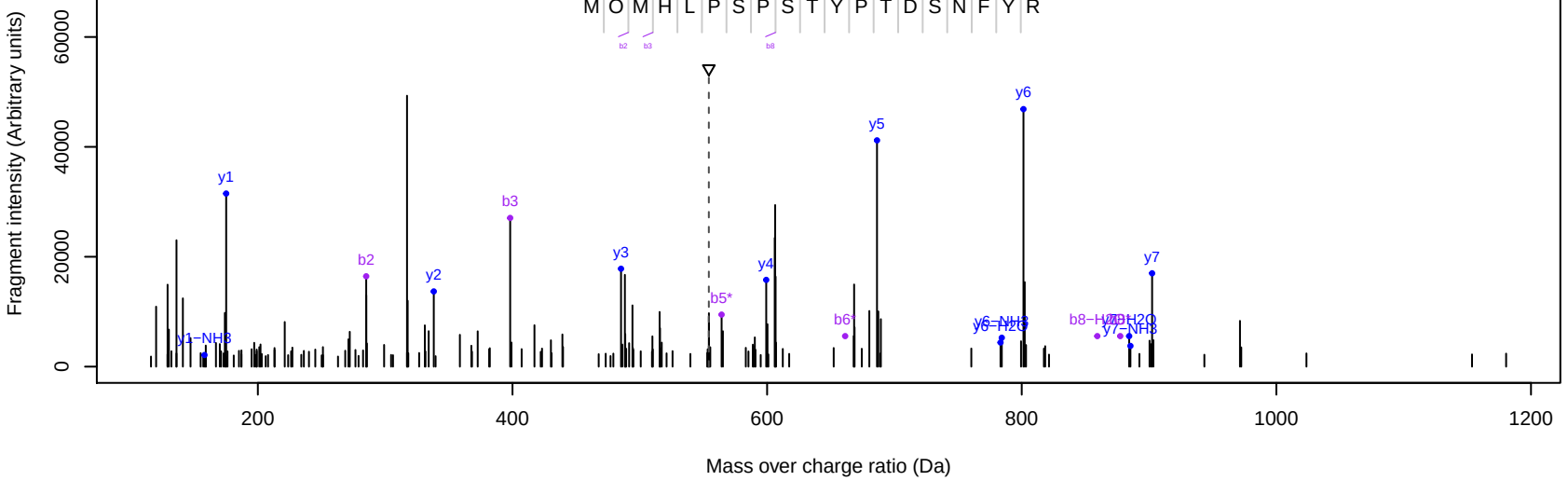


SQRYS(Phospho (STY))GAYGASVSDEELKR−3+



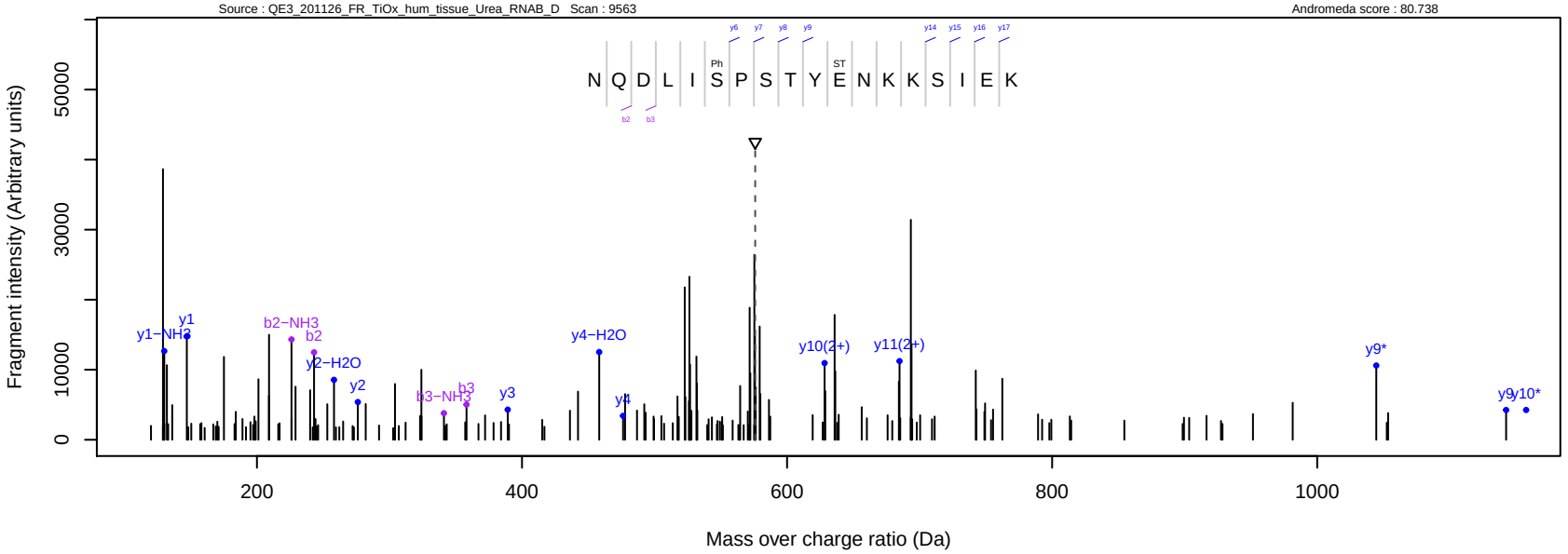
M(Oxidation (M))HLPS(Phospho (STY))PTDSNFYR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 23250 Andromeda score : 80.746



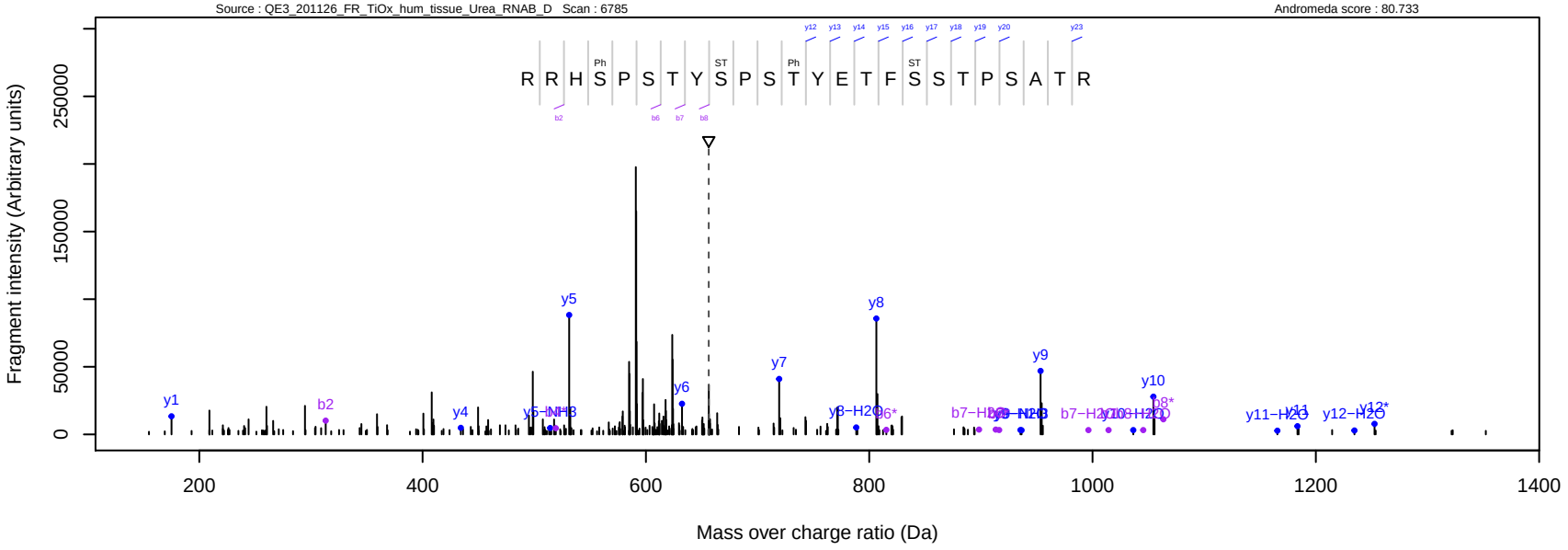
NQDLIS(Phospho (STY))ENKKSIEK−3+

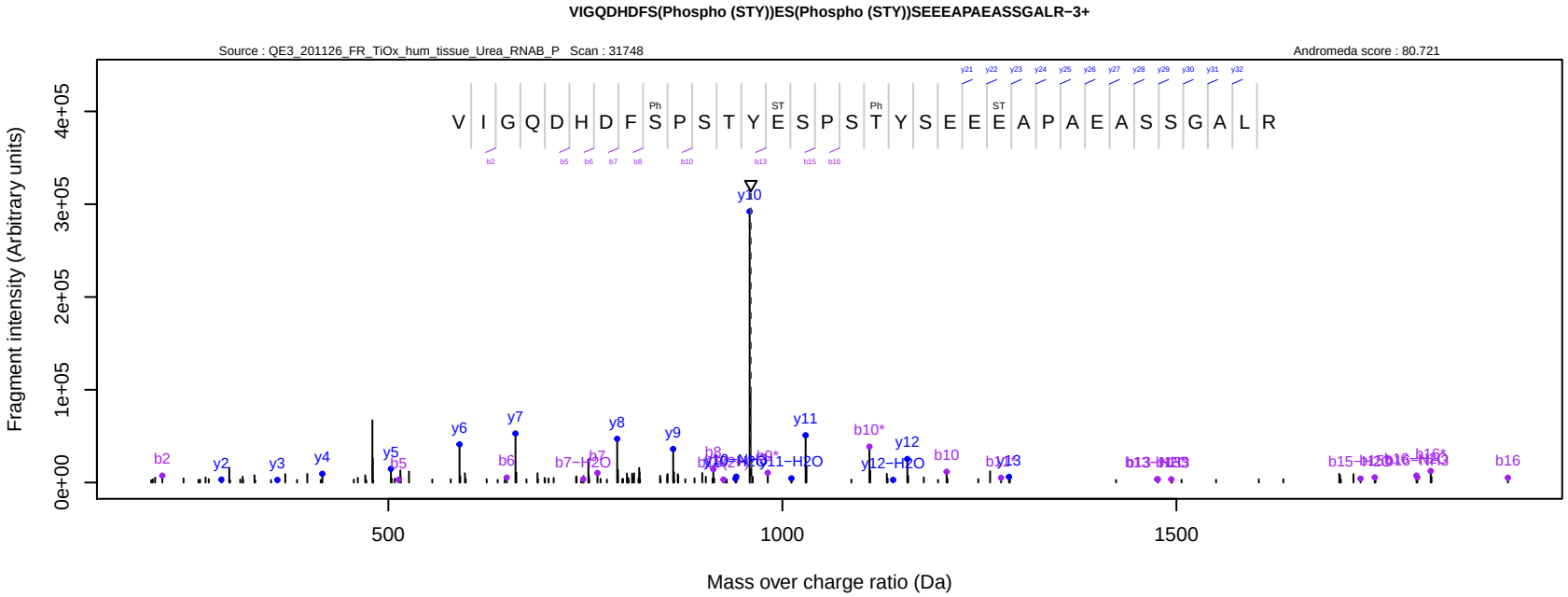
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9563 Andromeda score : 80.738

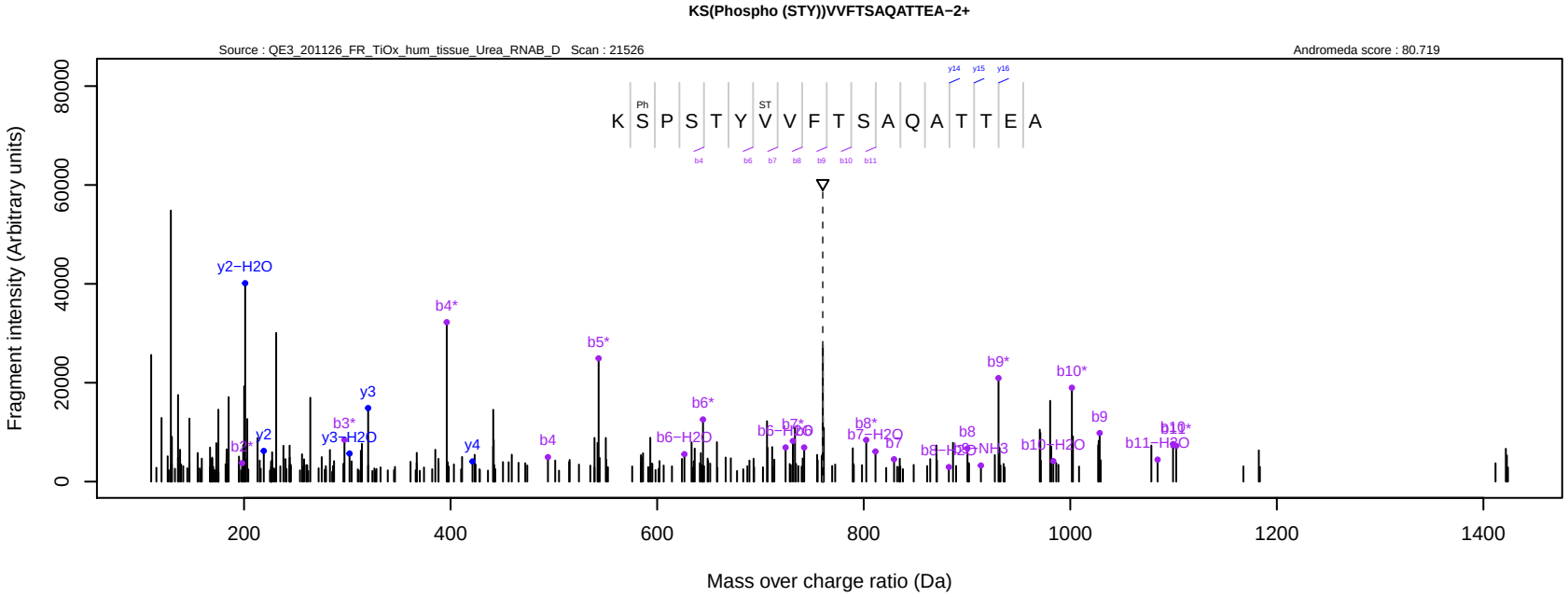


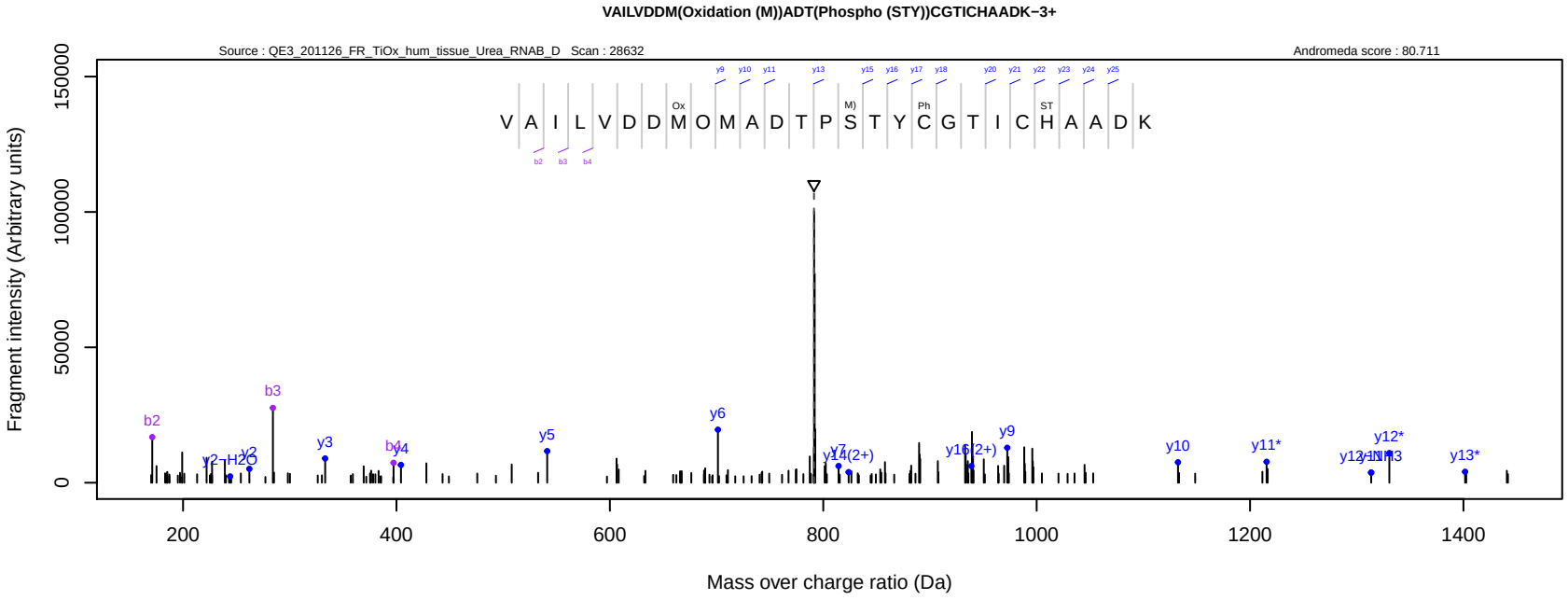
RRHS(Phospho (STY))S(Phospho (STY))ETFSSTPSATR−3+

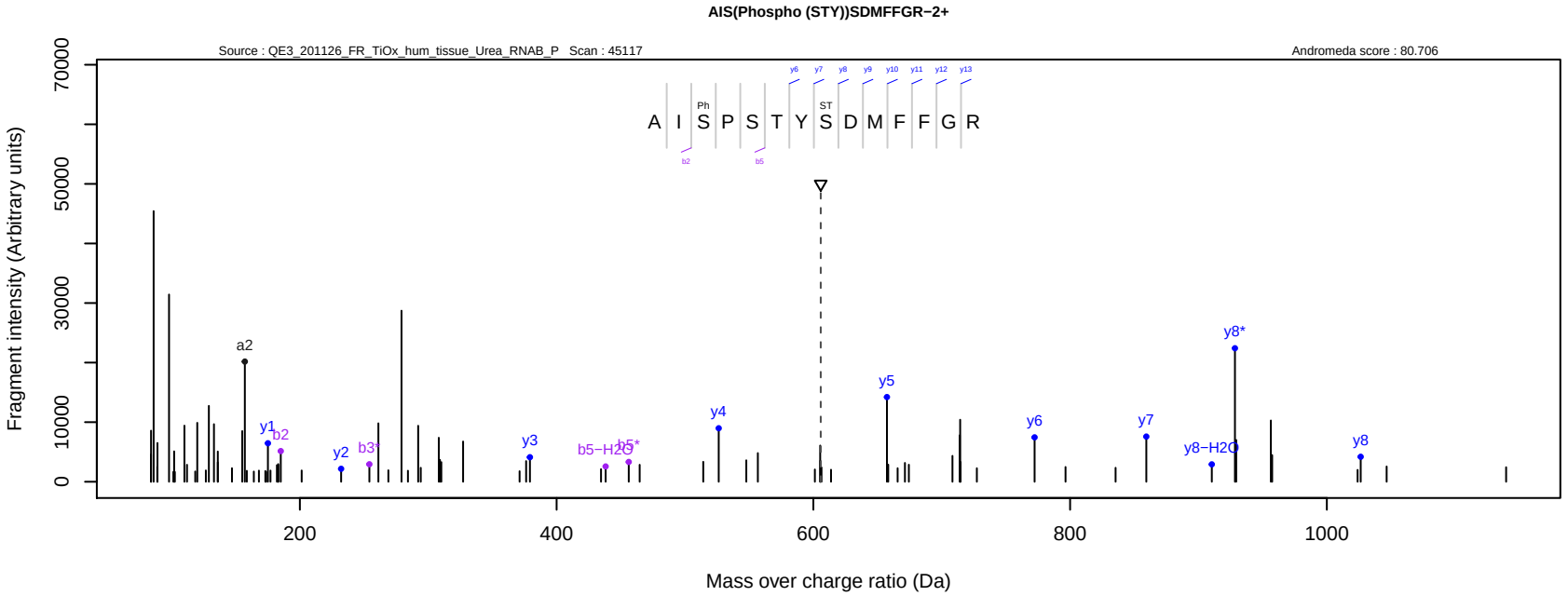
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 6785 Andromeda score : 80.733

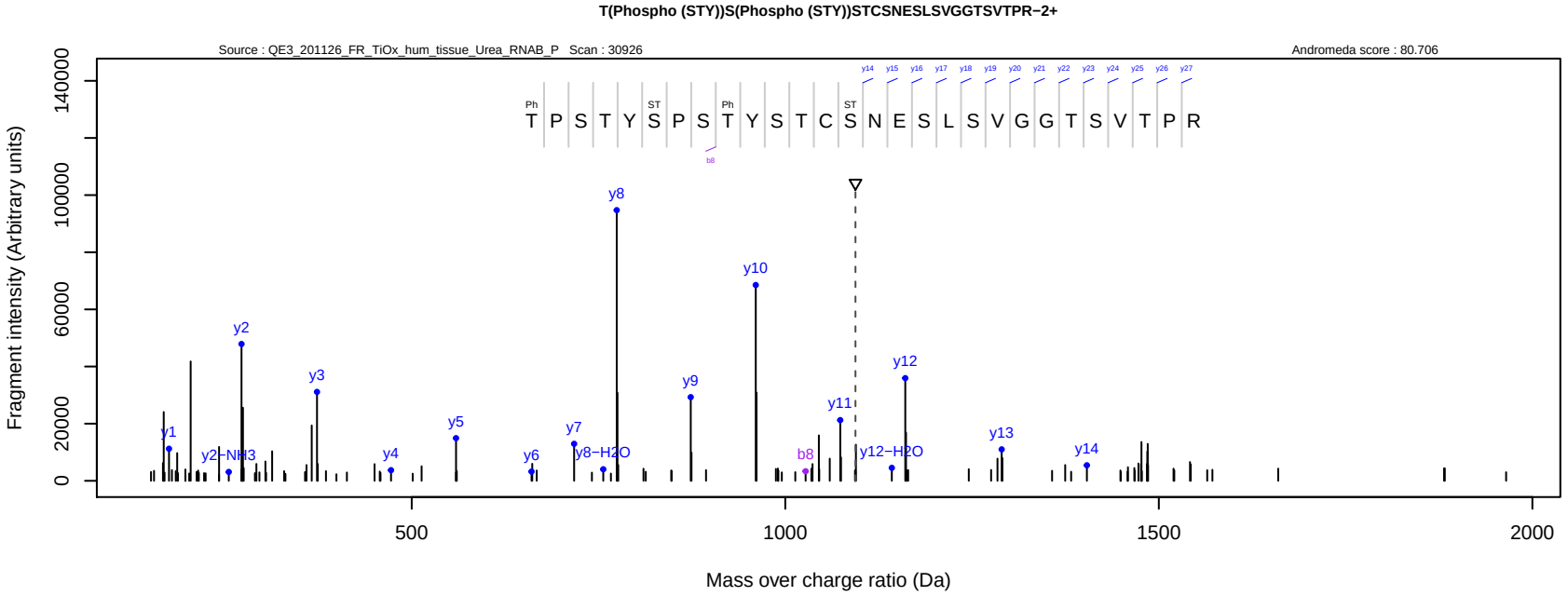


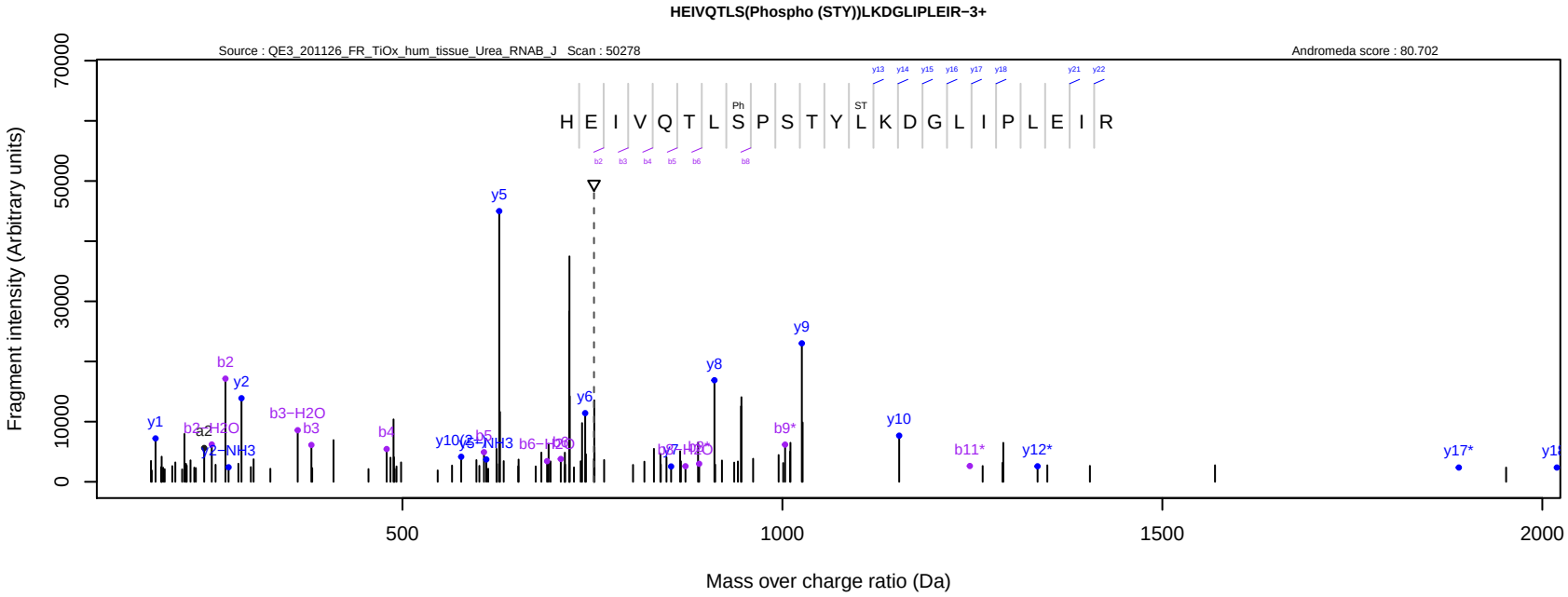

VIGQDHDFS(Phospho (STY))ES(Phospho (STY))SEEEAPAEASSGALR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 31748
Andromeda score : 80.721
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

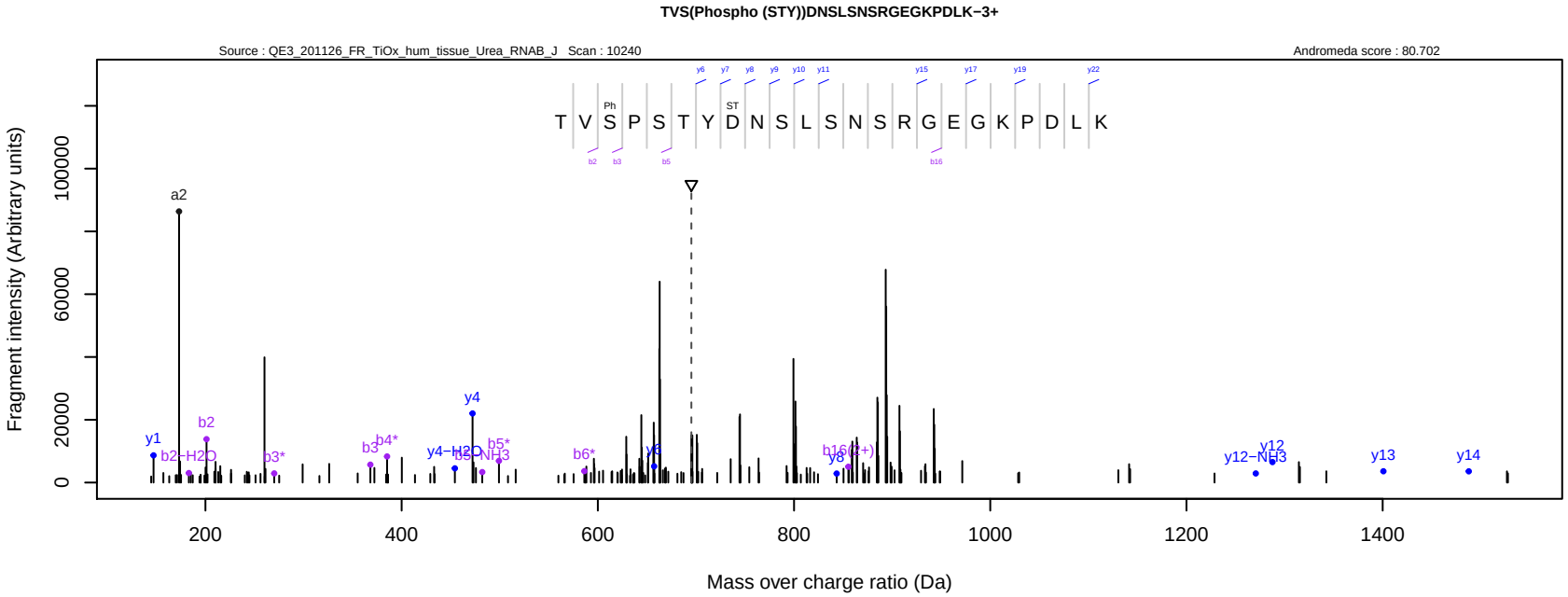

KS(Phospho (STY))VVFTSAQATTEA−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21526
Andromeda score : 80.719
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

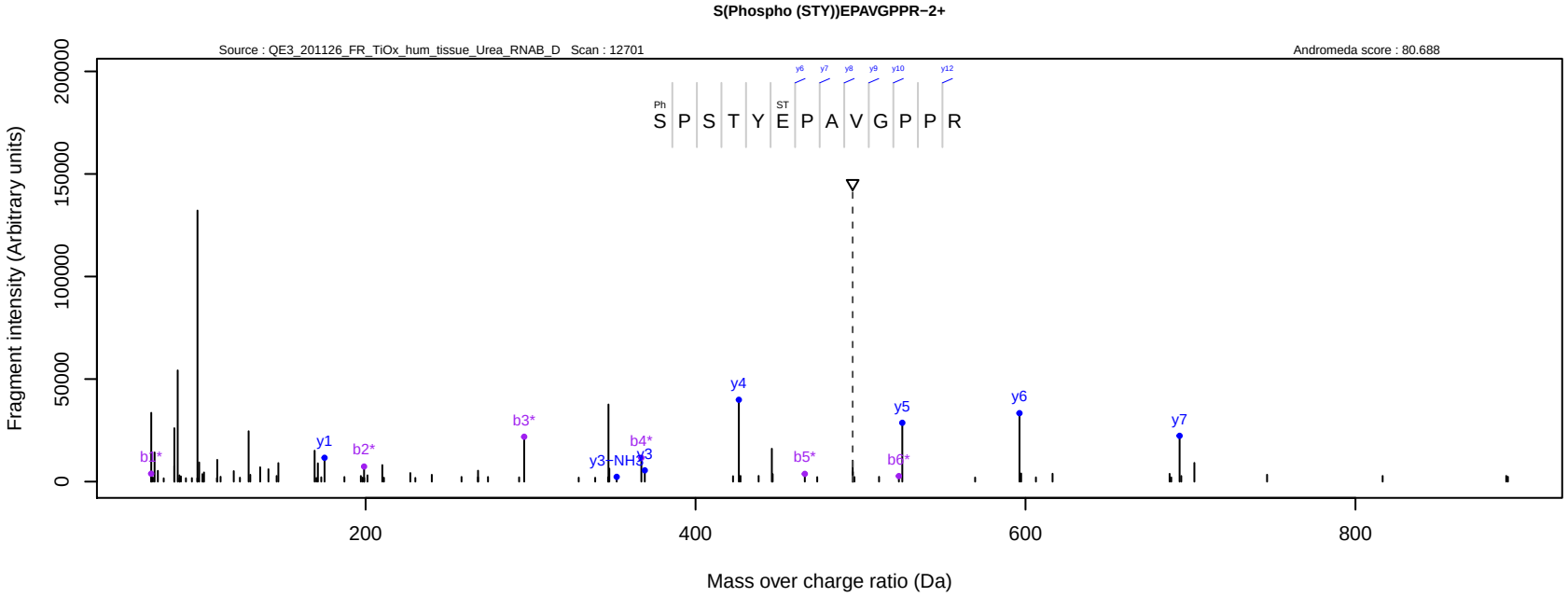

VAILVDDM(Oxidation (M))ADT(Phospho (STY))CGTICHAADK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 28632
Andromeda score : 80.711
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

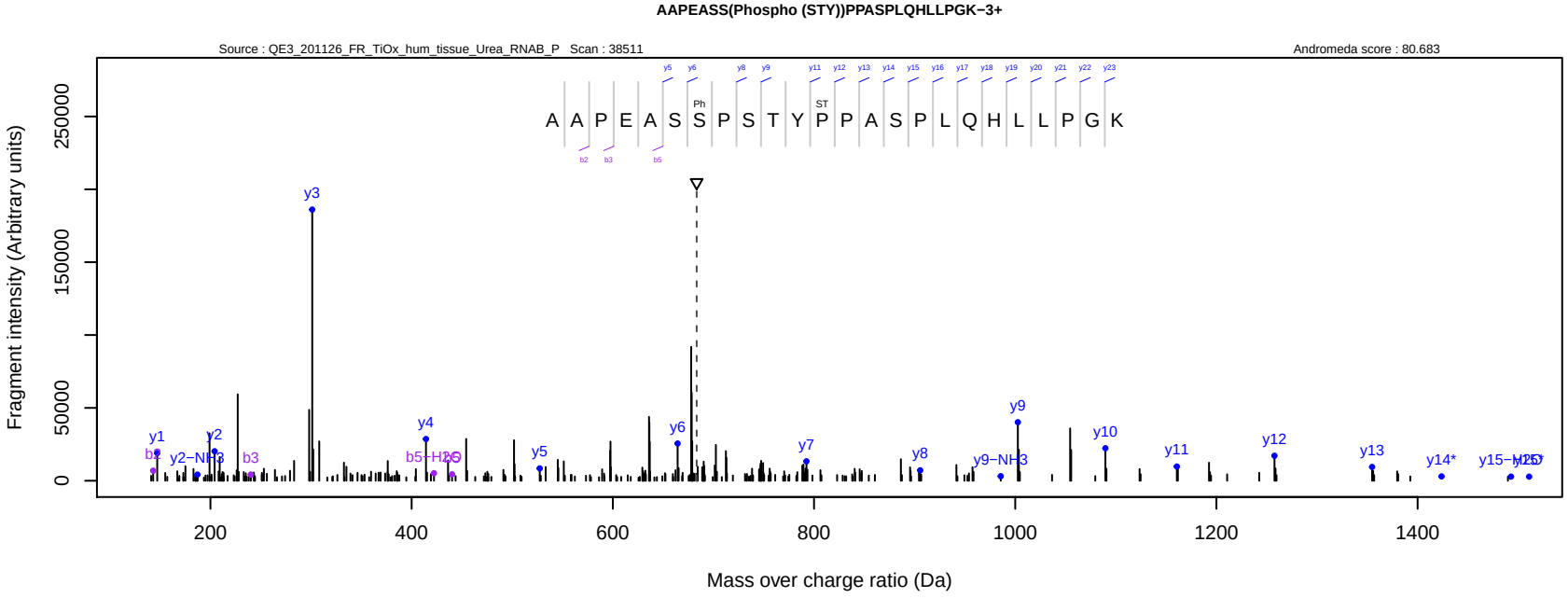

AIS(Phospho (STY))SDMFFGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 45117
Andromeda score : 80.706
A I S P S T Y S D M F F G R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


T(Phospho (STY))S(Phospho (STY))STCSNESLSVGGTSVTPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 30926
Andromeda score : 80.706
T P S T Y S P S T Y S T C S N E S L S V G G T S V T P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HEIVQTLS(Phospho (STY))LKDGLIPLEIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 50278
Andromeda score : 80.702
H E I V Q T L S P S T Y L K D G L I P L E I R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TVS(Phospho (STY))DNSLSNSRGEGKPDLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 10240
Andromeda score : 80.702
T V S P S T Y D N S L S N S R G E G K P D L K
Ph
ST
a2
b2
y1
b2−H2O
b3*
b3
b4*
y4
y4−H2O
b5*
b5−NH3
b6*
y8
b16(2+)
y12
y12−NH3
y13
y14
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

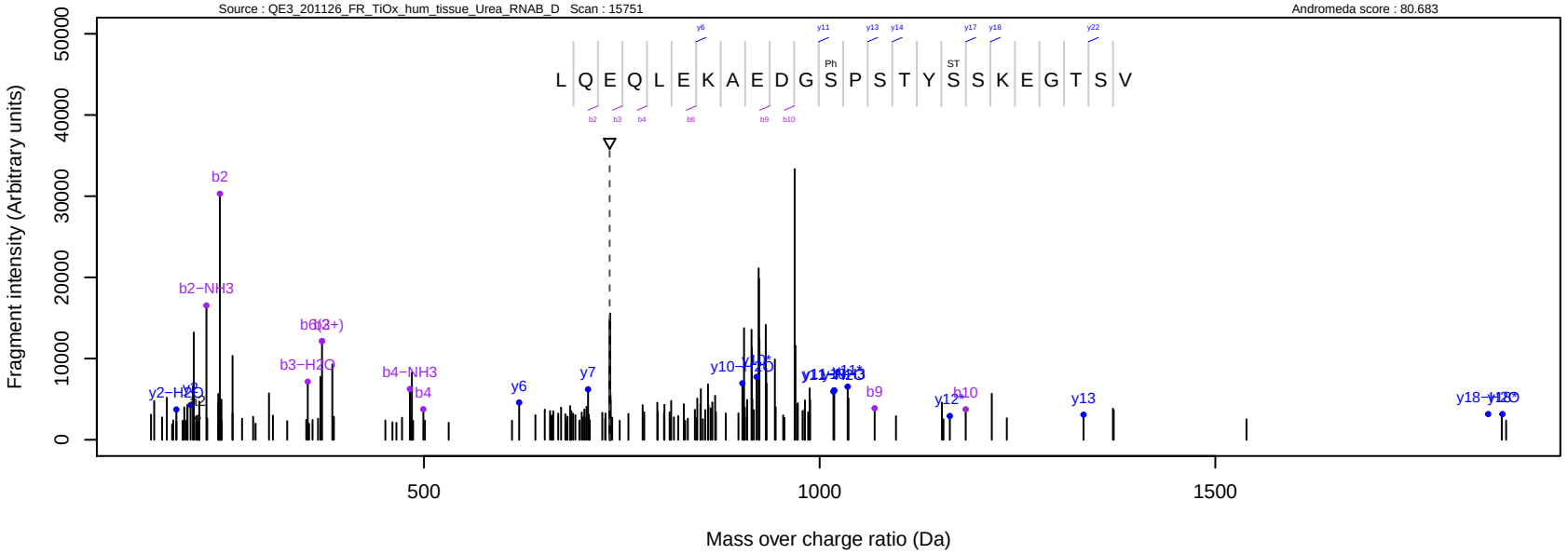

S(Phospho (STY))EPAVGPPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12701
Andromeda score : 80.688
S P S T Y E P A V G P P R
Ph
ST
b1*
y1
b2*
b3*
y3−NH3
b4*
y3
y4
b5*
b6*
y5
y6
y7
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AAPEASS(Phospho (STY))PPASPLQHLLPGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 38511
Andromeda score : 80.683
A A P E A S S P S T Y P P A S P L Q H L L P G K
Ph
ST
y3
y1
b1*
y2
y2−NH3
b3
y4
b5−H2O
y5
y6
y7
y8
y9
y9−NH3
y10
y11
y12
y13
y14*
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

LQEQLEKAEDGS(Phospho (STY))SSKEGTSV−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15751

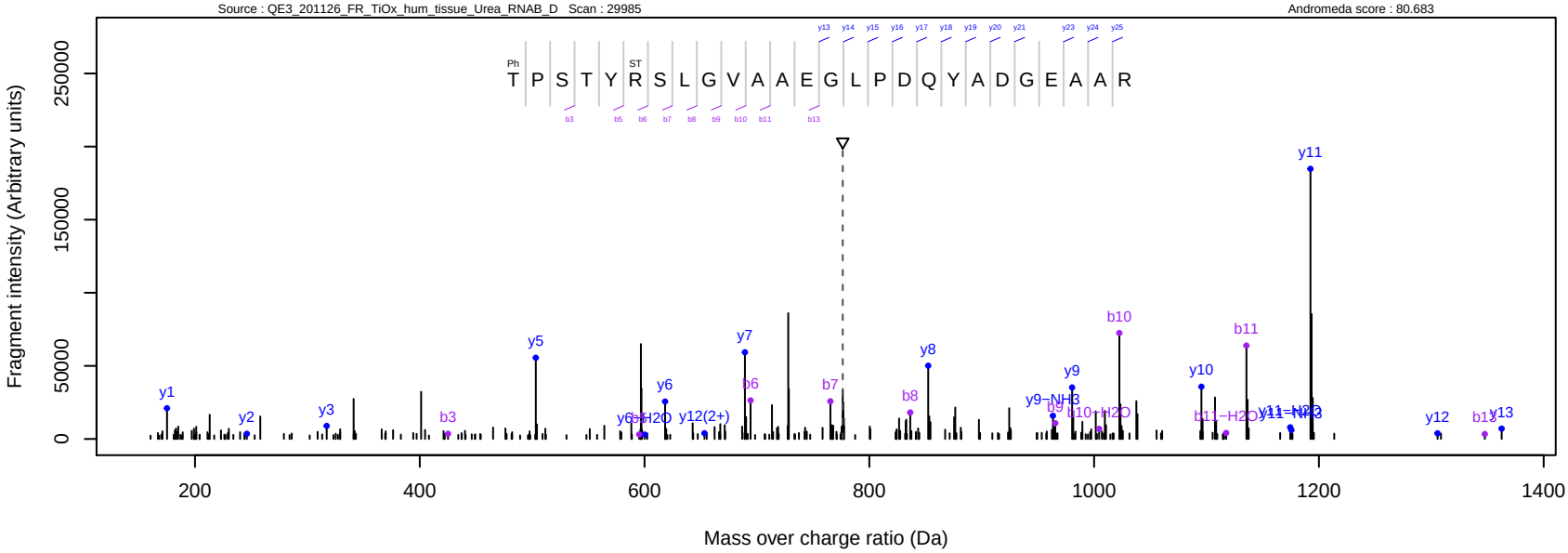
Andromeda score : 80.683



T(Phospho (STY))RSLGVAAEGLPDQYADGEAAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 29985

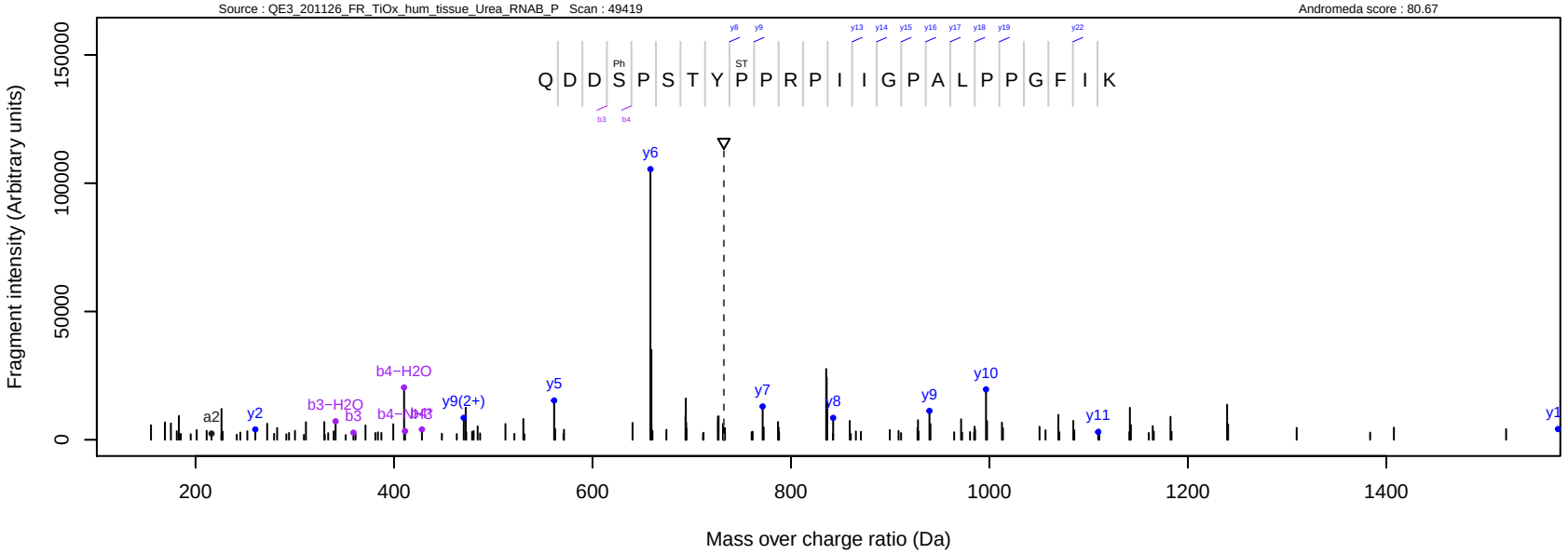
Andromeda score : 80.683



QDDS(Phospho (STY))PPRPIIGPALPPGFIK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 49419

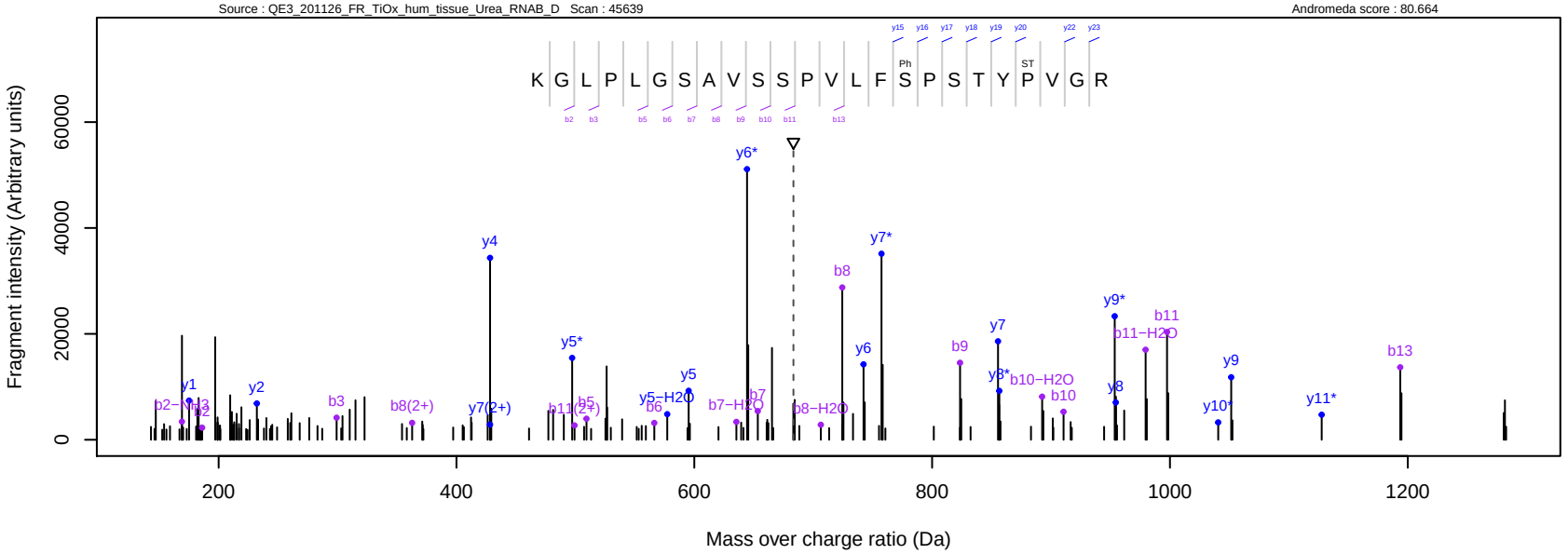
Andromeda score : 80.67



KGLPLGSAVSSPVLFS(Phospho (STY))PVGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 45639

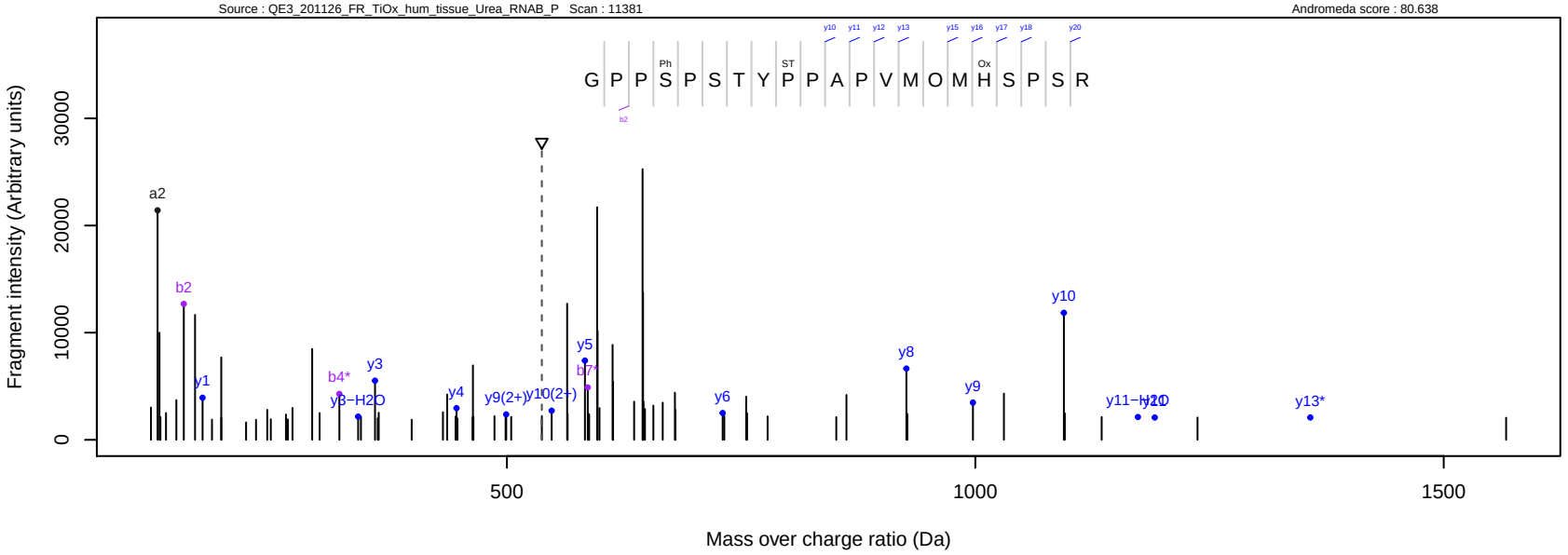
Andromeda score : 80.664



GPPS(Phospho (STY))PPAPVM(Oxidation (M))HSPSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 11381

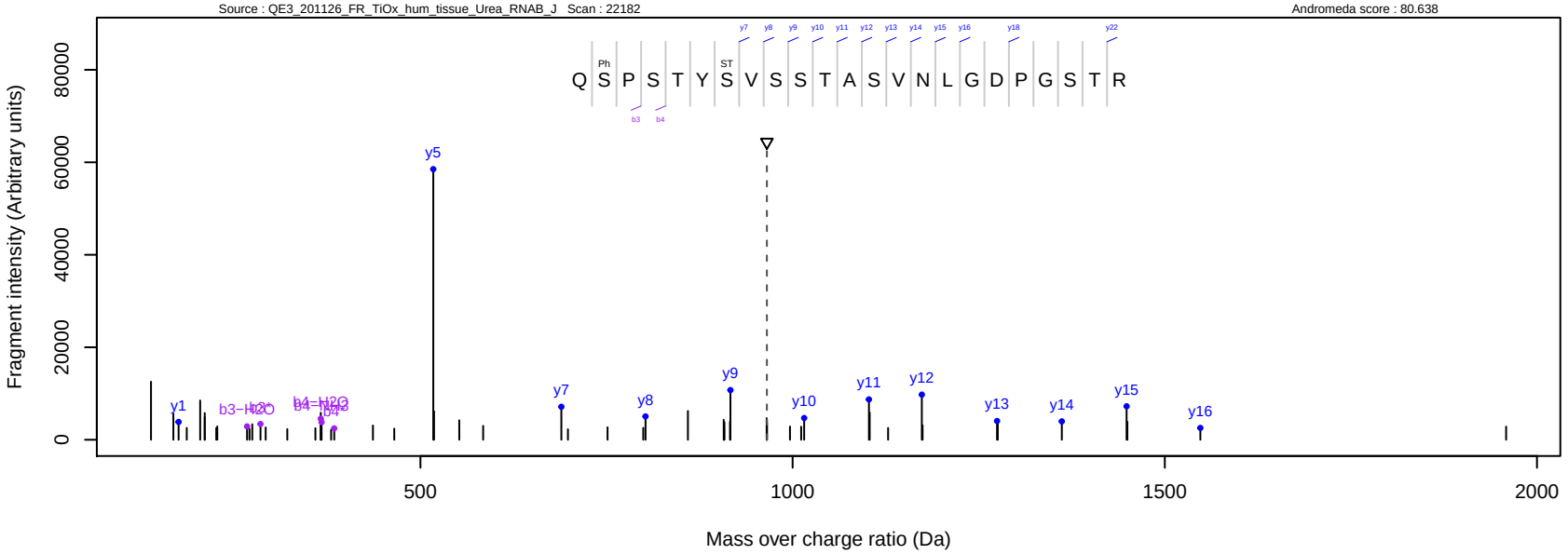
Andromeda score : 80.638



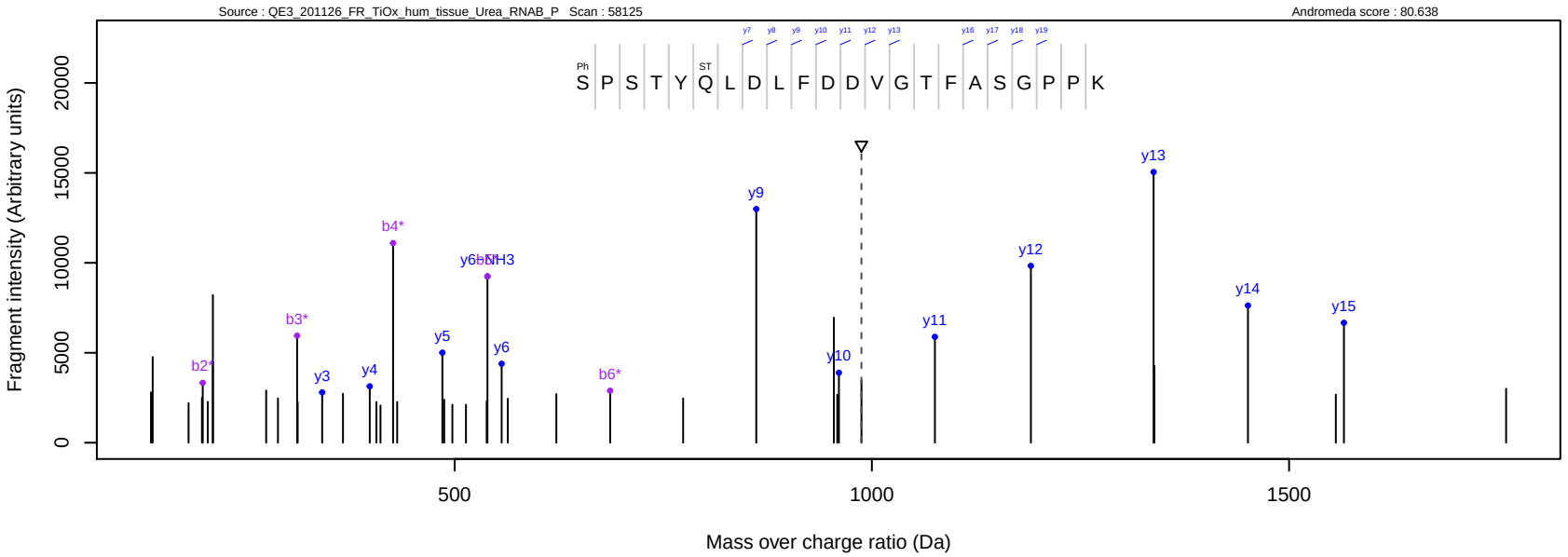
QS(Phospho (STY))SVSSTASVNLGDPGSTR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 22182

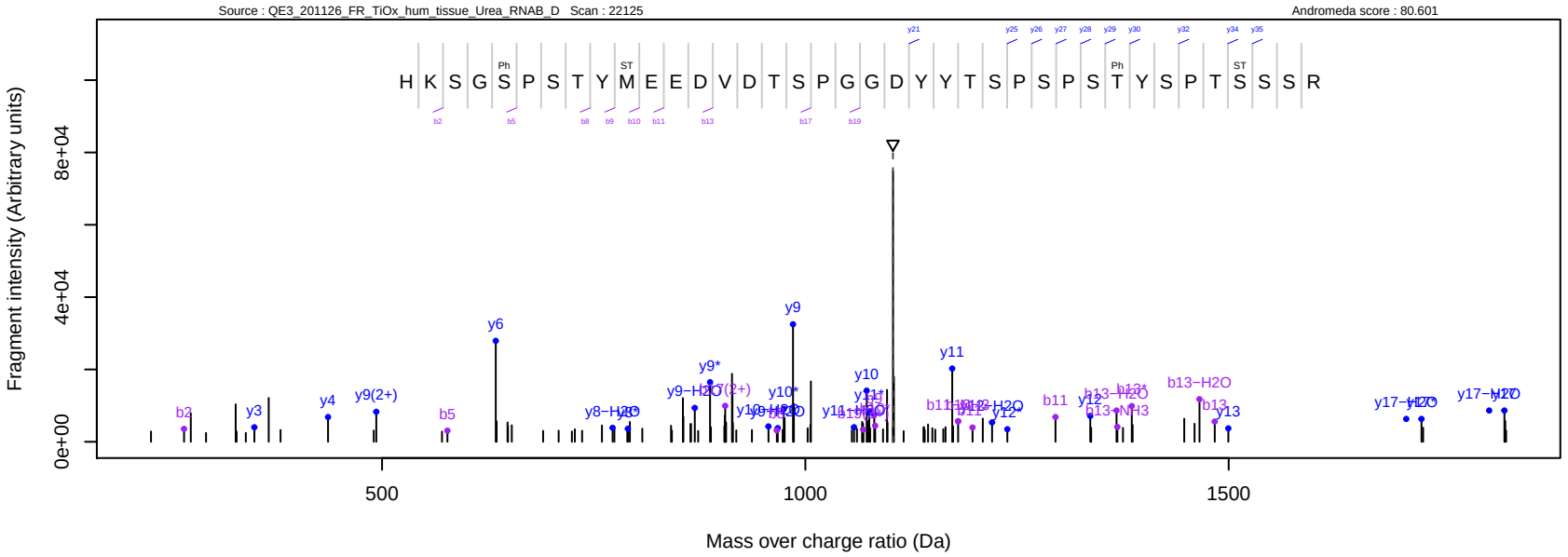
Andromeda score : 80.638



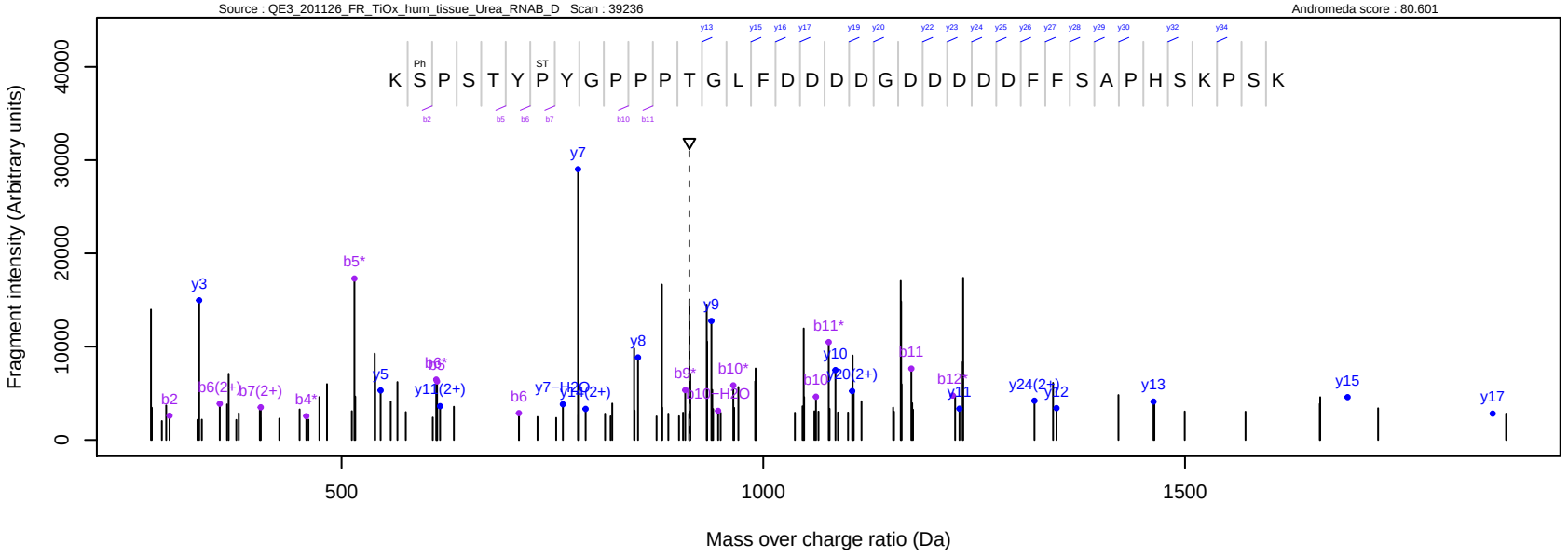
S(Phospho (STY))QLDLFDDVGTFASGPPK−2+

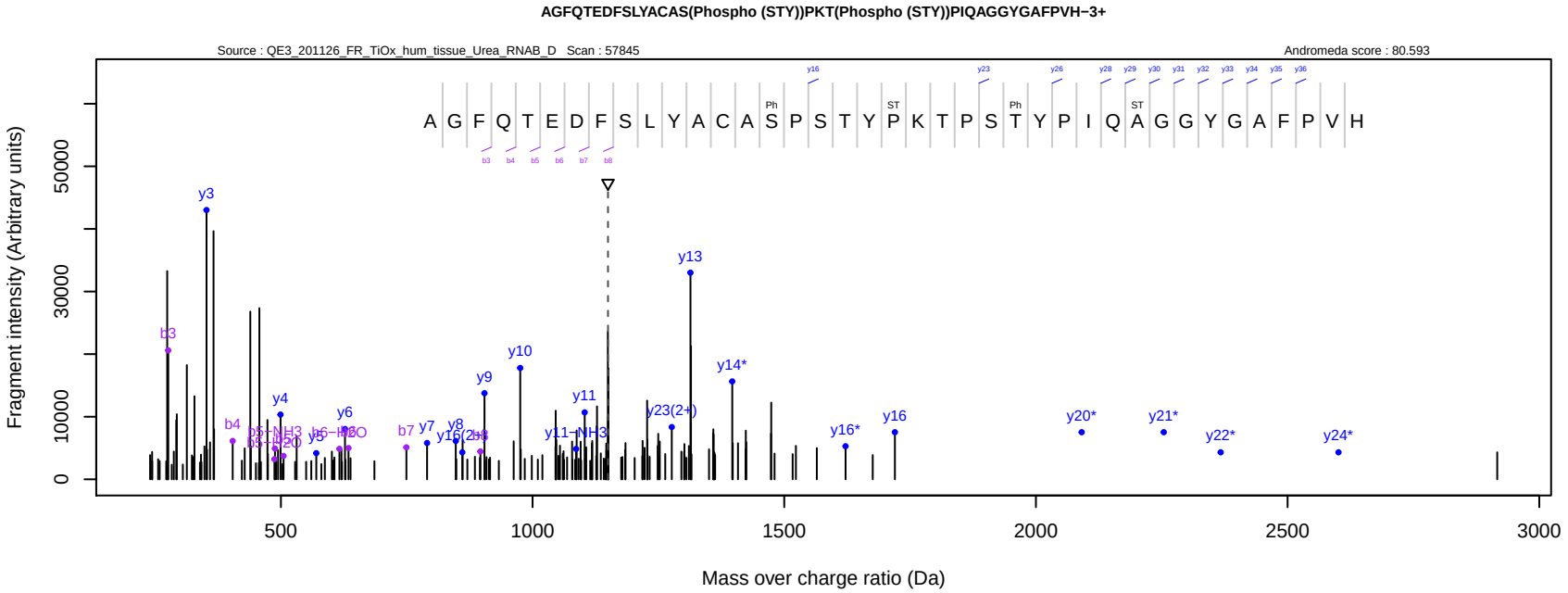


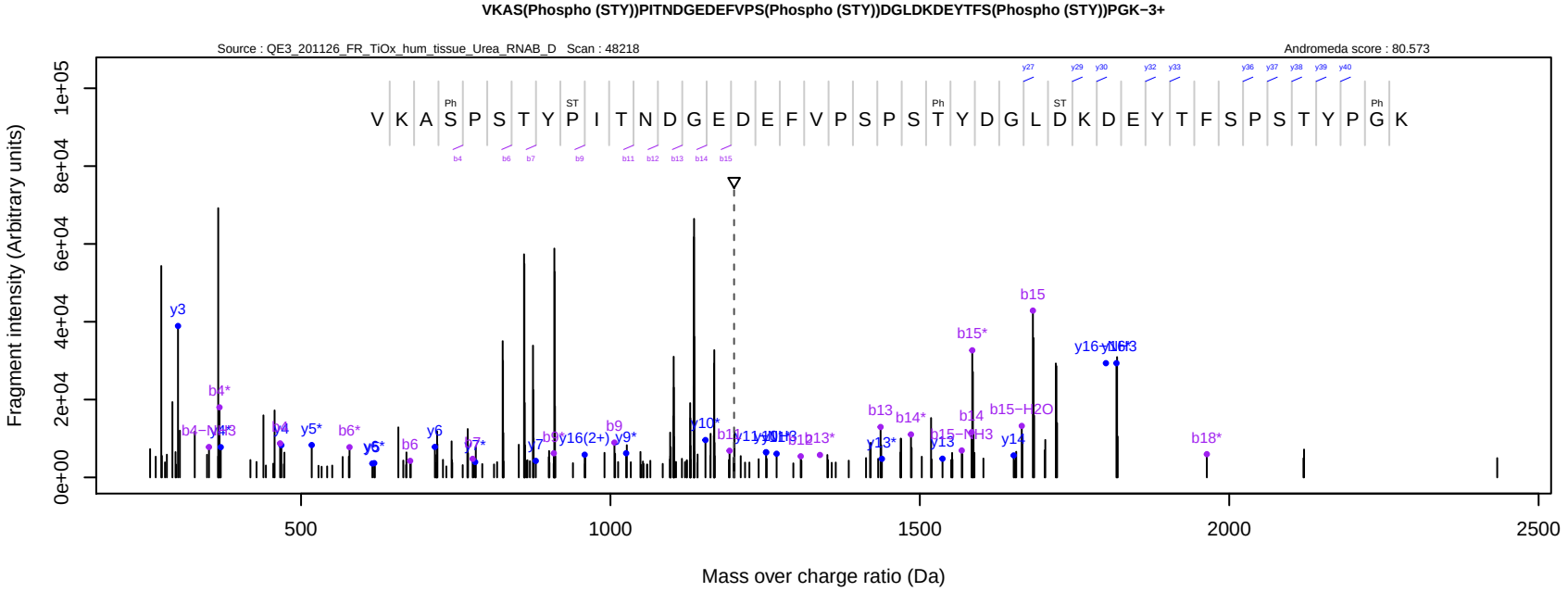
HKSGS(Phospho (STY))MEEDVDTSPGGDYYTSPS(Phospho (STY))SPTSSSR−3+

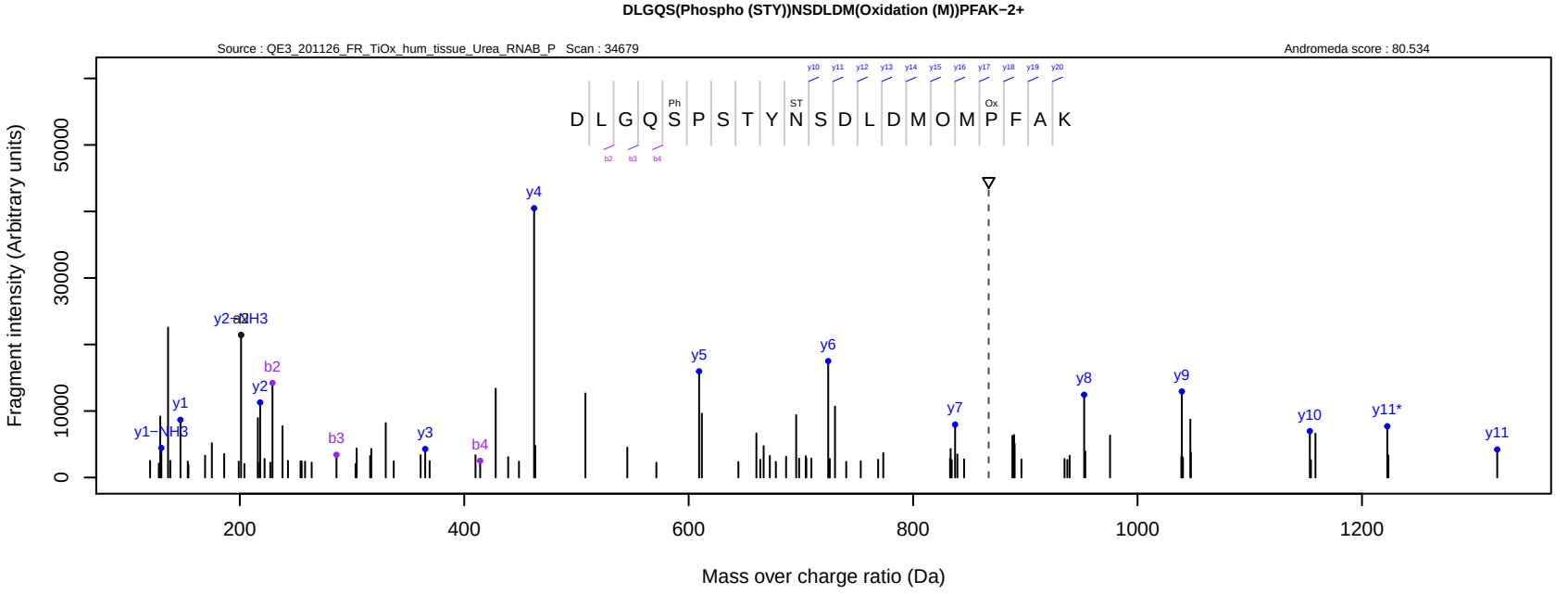


KS(Phospho (STY))PYGPPPTGLFDDDDGDDDDDFFSAPHSKPSK−4+

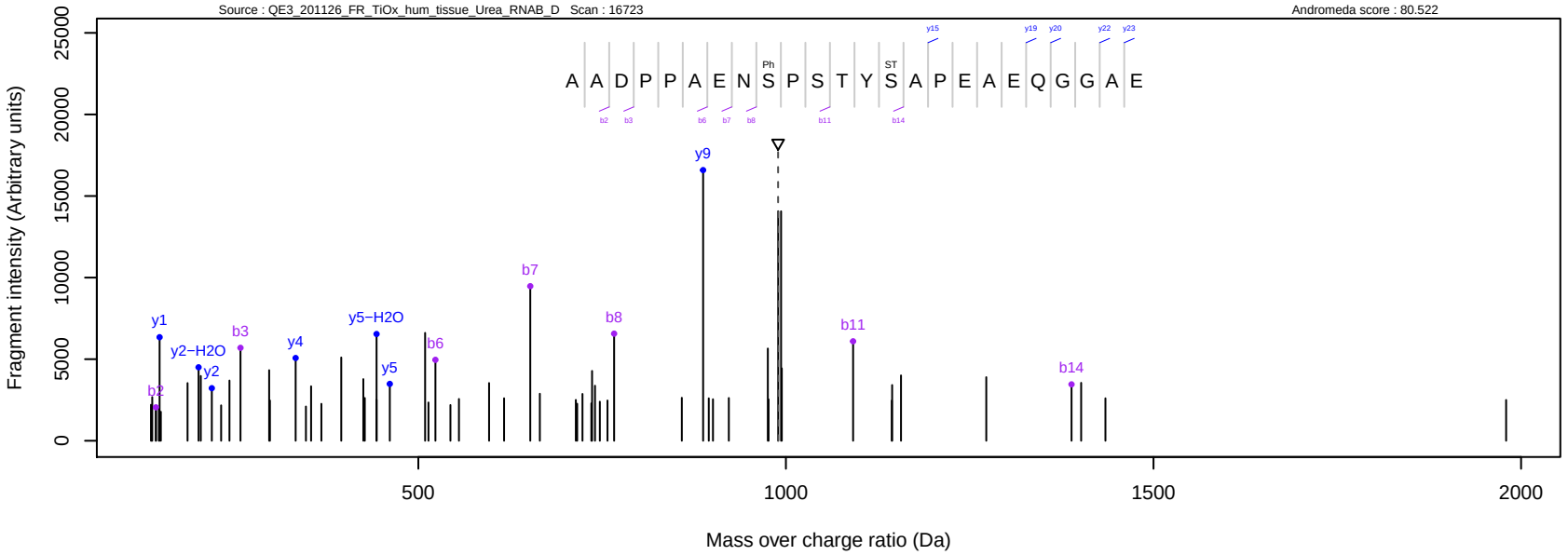



AGFQTEDFSLYACAS(Phospho (STY))PKT(Phospho (STY))PIQAGGYGAFPVH−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 57845
Andromeda score : 80.593
A G F Q T E D F S L Y A C A S P S T Y P K T P S T Y P I Q A G G Y G A F P V H
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

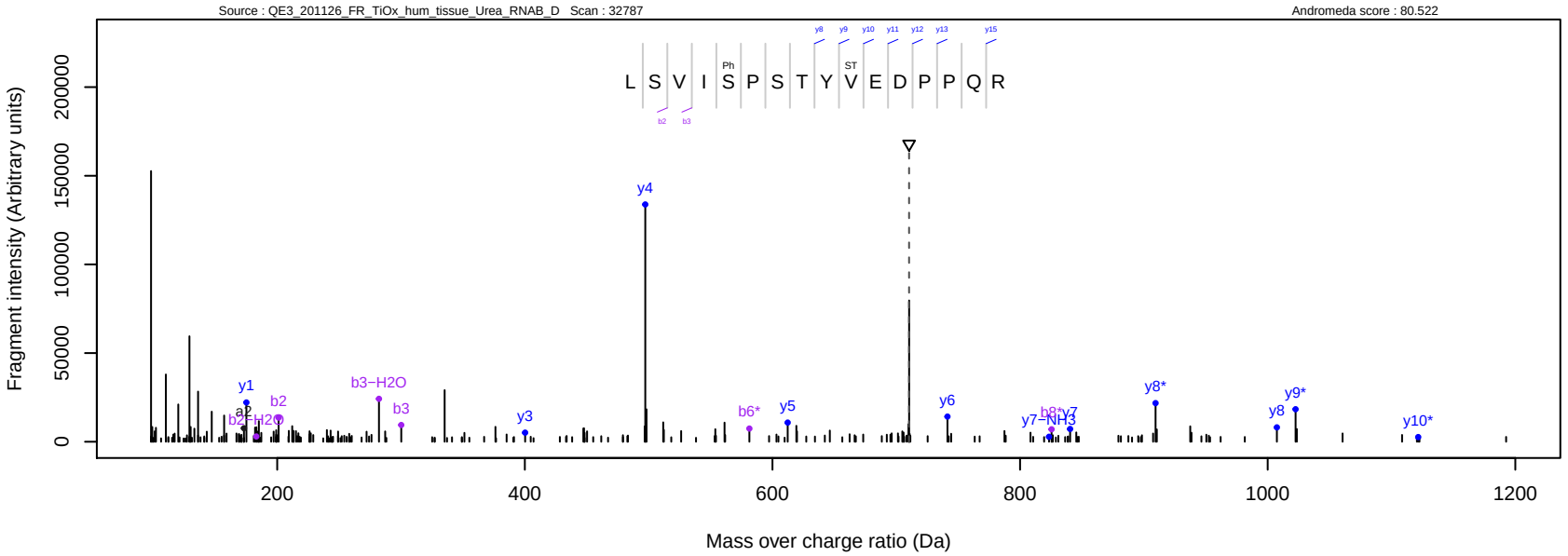

VKAS(Phospho (STY))PITNDGEDEFVPS(Phospho (STY))DGLDKDEYTFS(Phospho (STY))PGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 48218
Andromeda score : 80.573
V K A S P S T Y P I T N D G E D E F V P S P S T Y D G L D K D E Y T F S P S T Y P G K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DLGQS(Phospho (STY))NSDLDM(Oxidation (M))PFAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 34679
Andromeda score : 80.534
D L G Q S P S T Y N S D L D M O M P F A K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

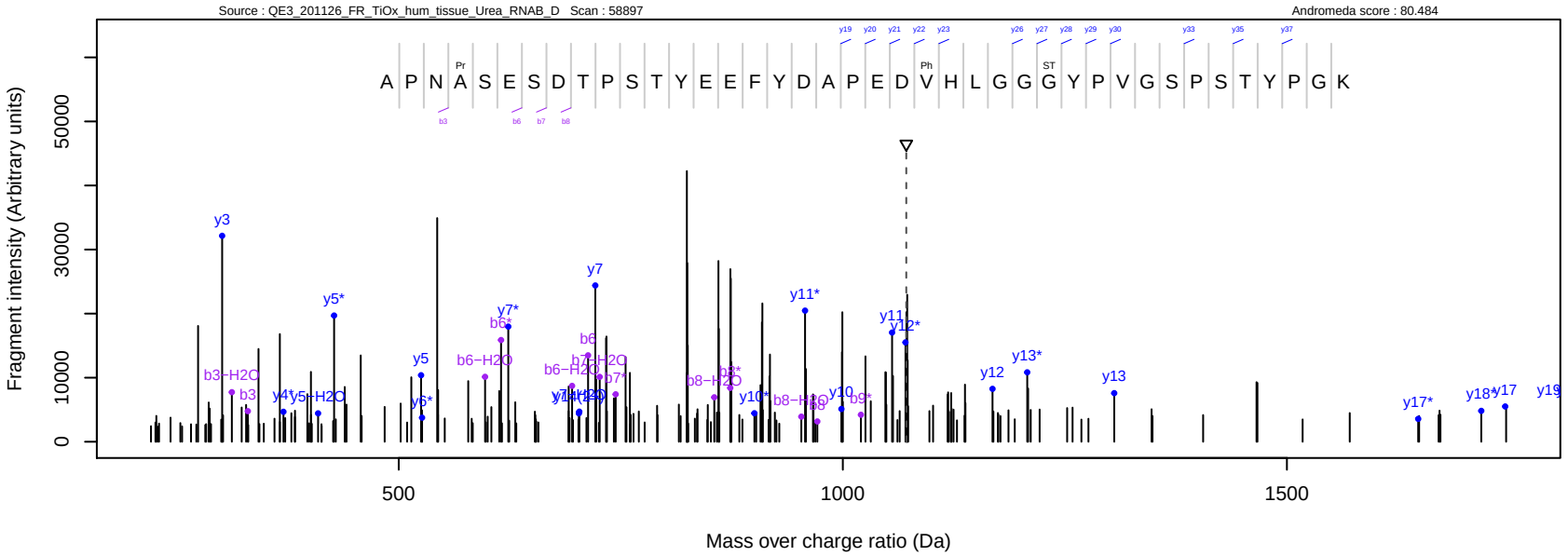
AADPPAENS(Phospho (STY))SAPEAEQGGAE−2+

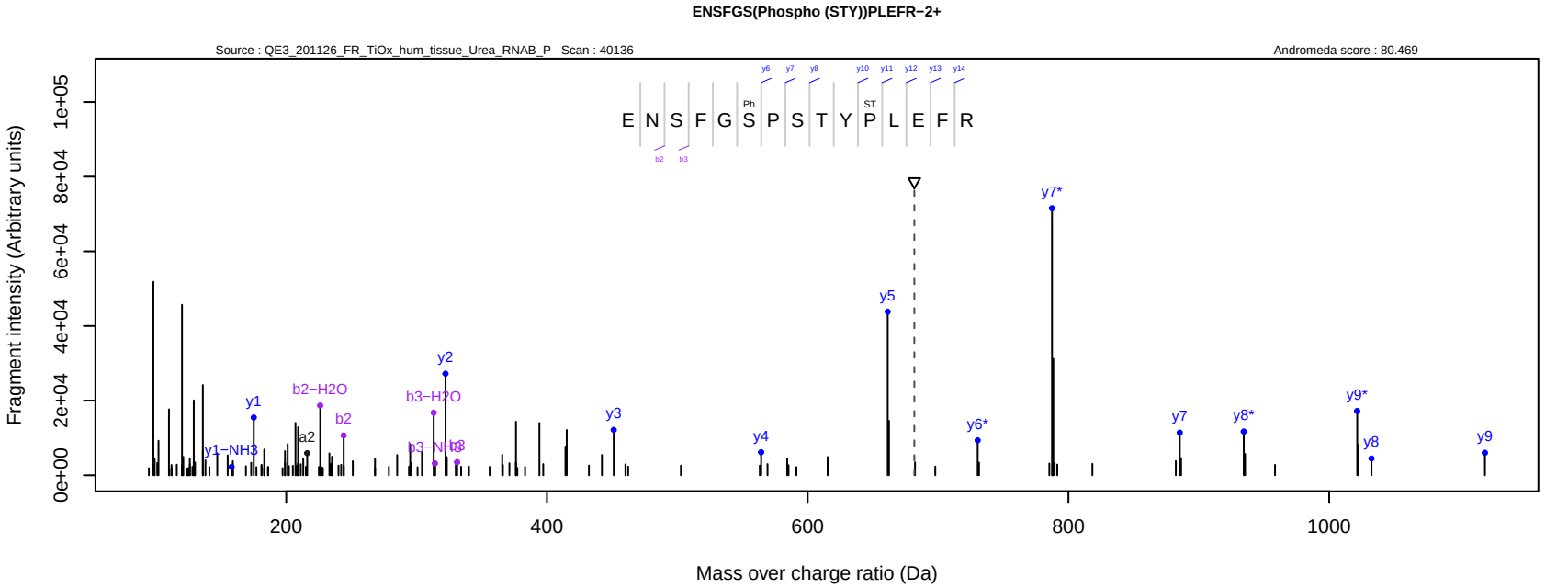


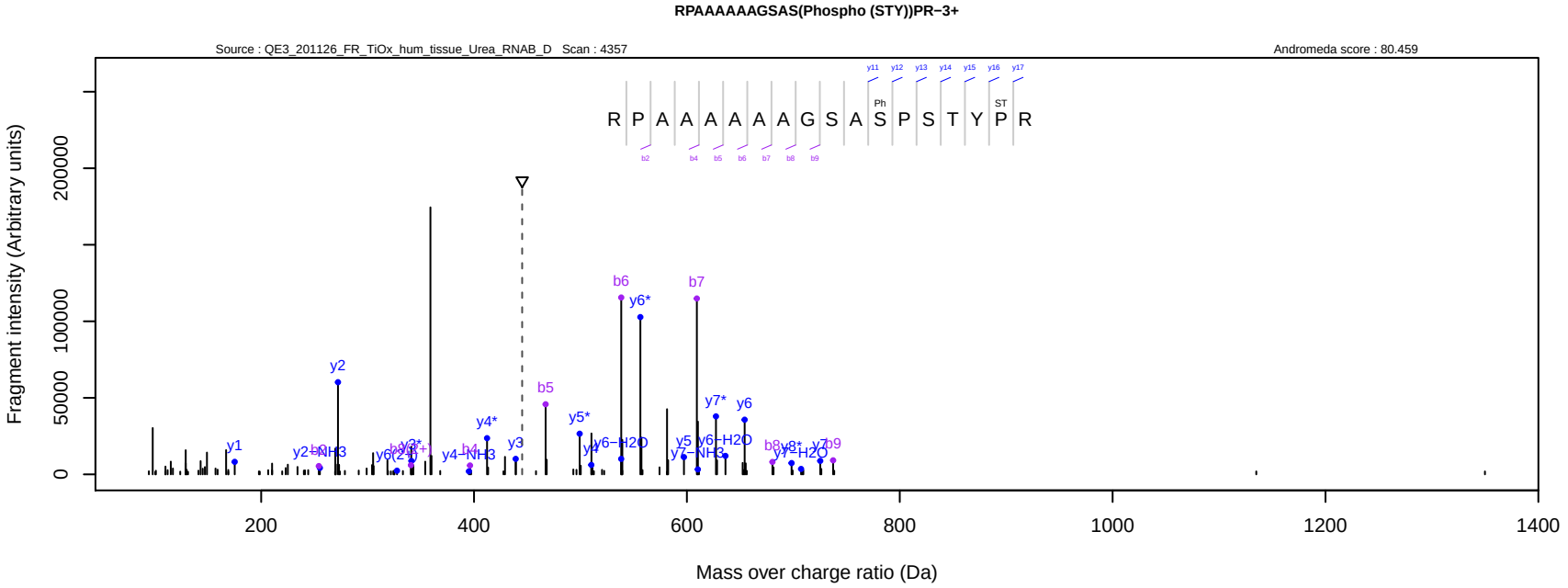
LSVIS(Phospho (STY))VEDPPQR−2+

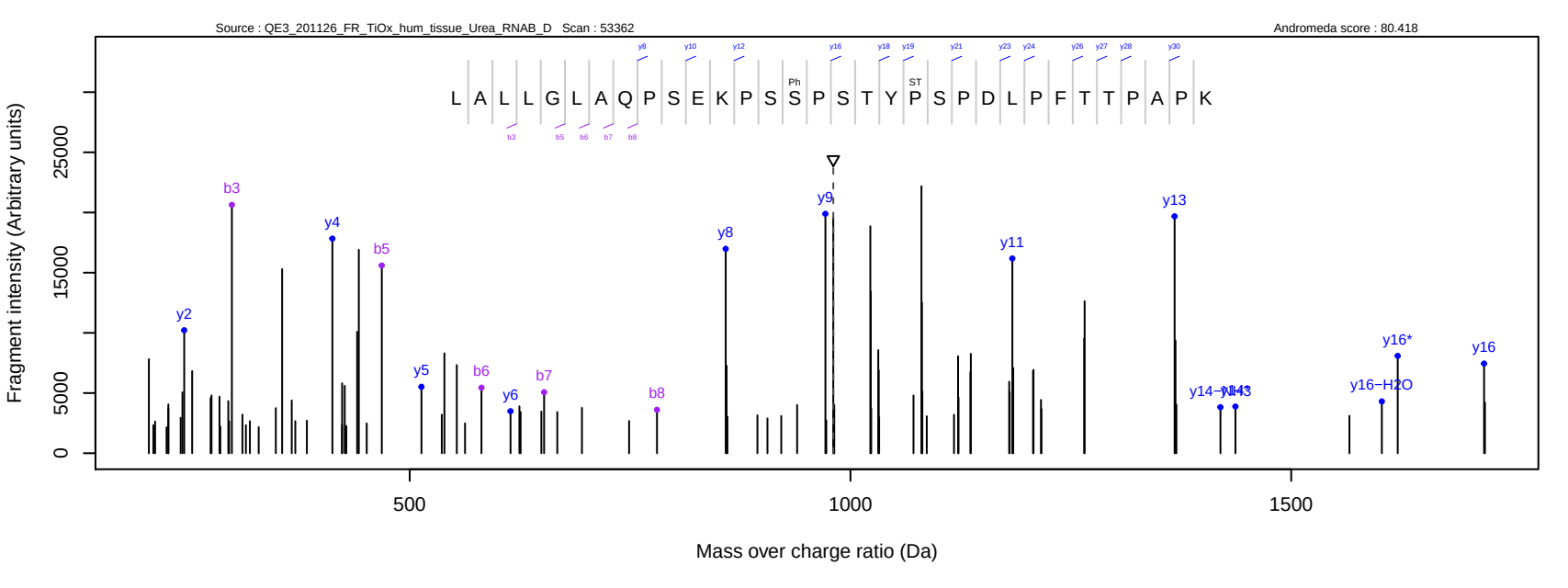


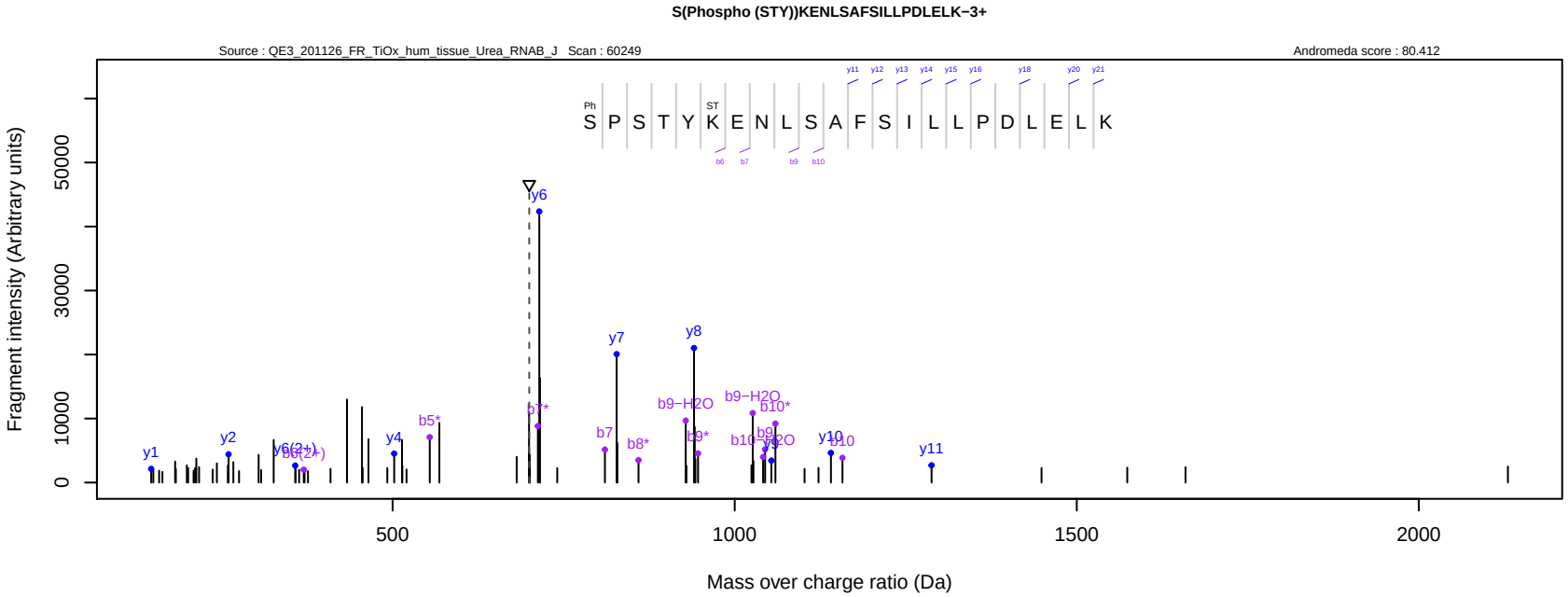
(Acetyl (Protein N−term))ASESDT(Phospho (STY))EEFYDAPEDVHLGGGYPVGS(Phospho (STY))PGK−3+

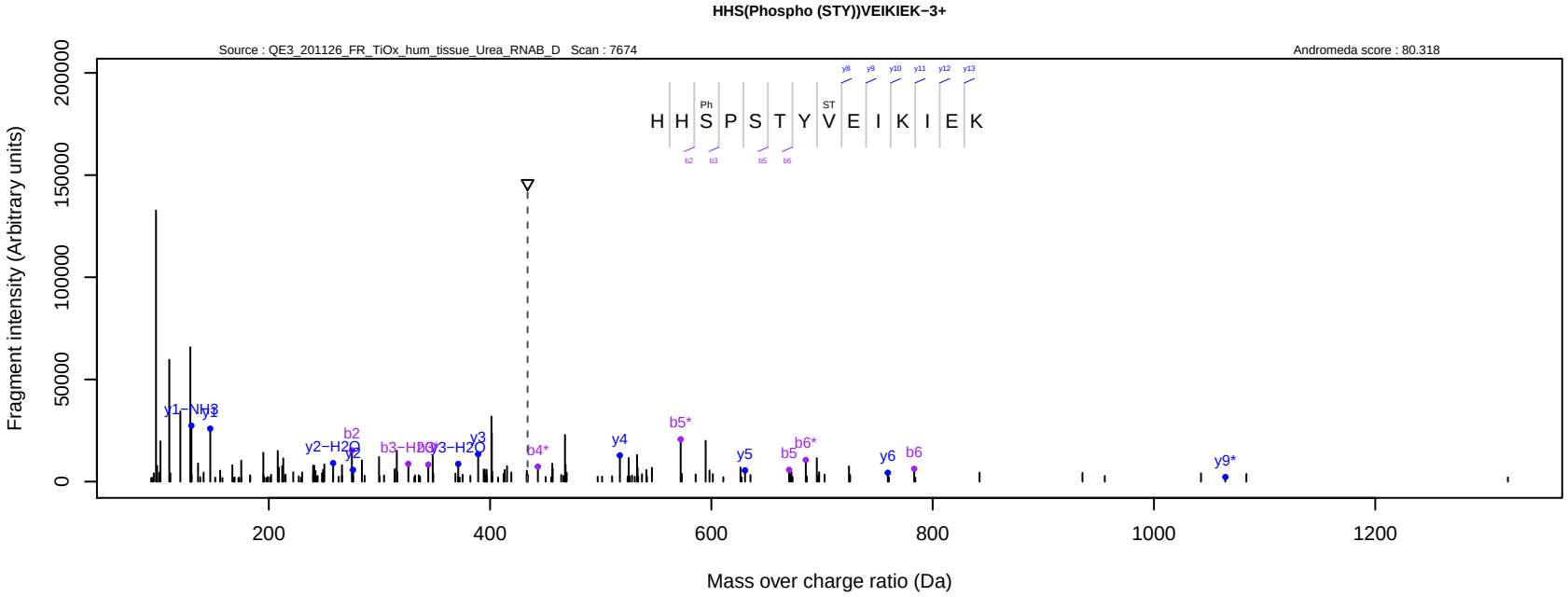


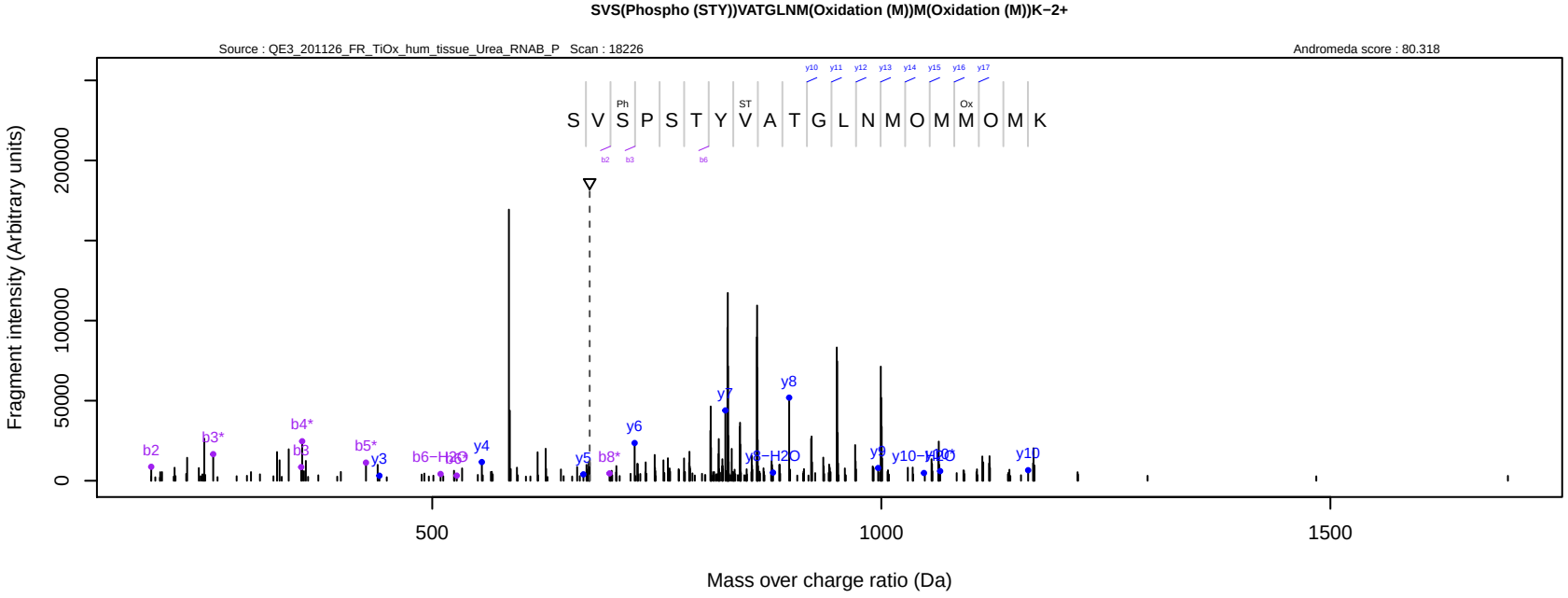

ENSFGS(Phospho (STY))PLEFR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 40136
Andromeda score : 80.469
E N S F G S P S T Y P L E F R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RPAAAAAAGSAS(Phospho (STY))PR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 4357
Andromeda score : 80.459
R P A A A A A A G S A S P S T Y P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LALLGLAQPSEKPSS(Phospho (STY))PSPDLPFTTPAPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 53362
Andromeda score : 80.418
L A L L G L A Q P S E K P S S P S T Y P S P D L P F T T P A P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))KENLSAFSILLPDLELK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 60249
Andromeda score : 80.412
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

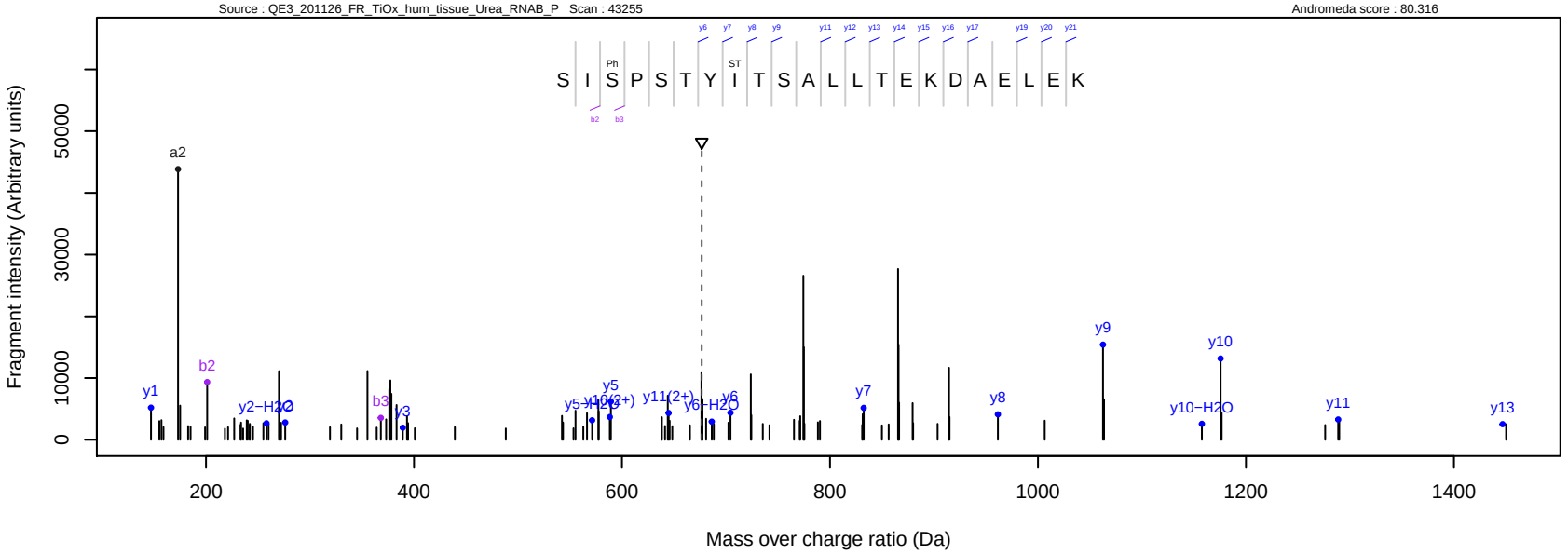

HHS(Phospho (STY))VEIKIEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 7674
Andromeda score : 80.318
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SVS(Phospho (STY))VATGLNM(Oxidation (M))M(Oxidation (M))K−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 18226
Andromeda score : 80.318
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SIS(Phospho (STY))ITSALLTEKDAELEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 43255

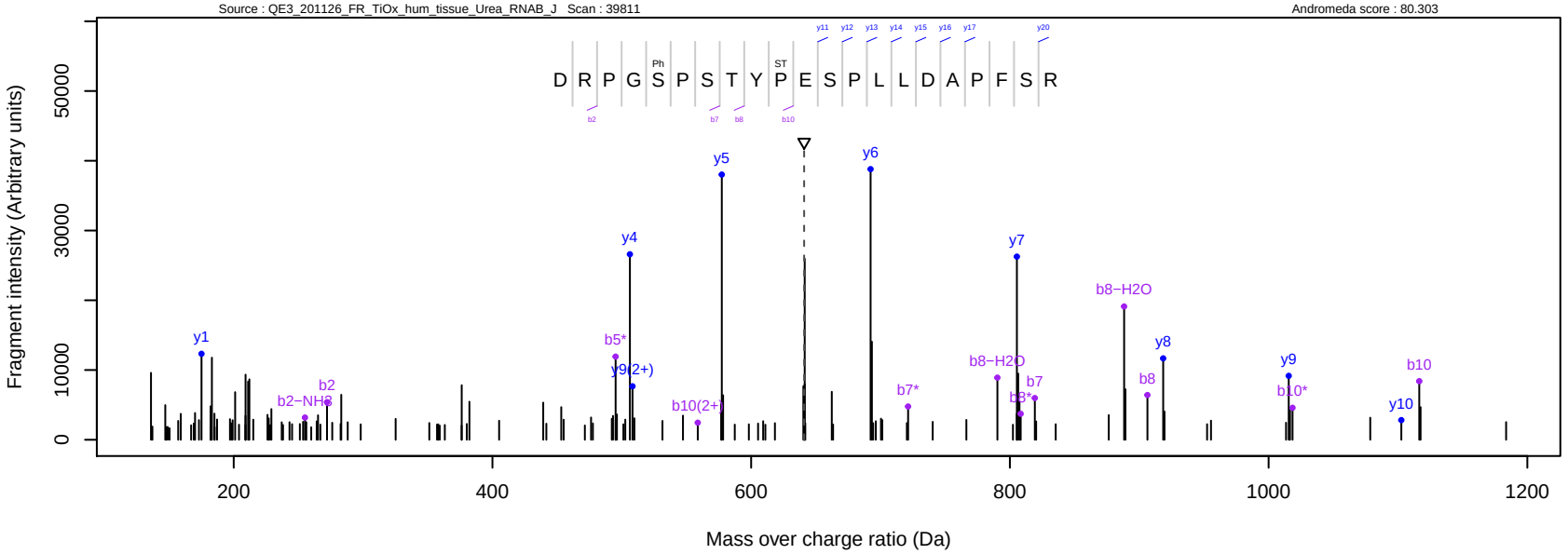
Andromeda score : 80.316



DRPGS(Phospho (STY))PESPLLDAPFSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 39811

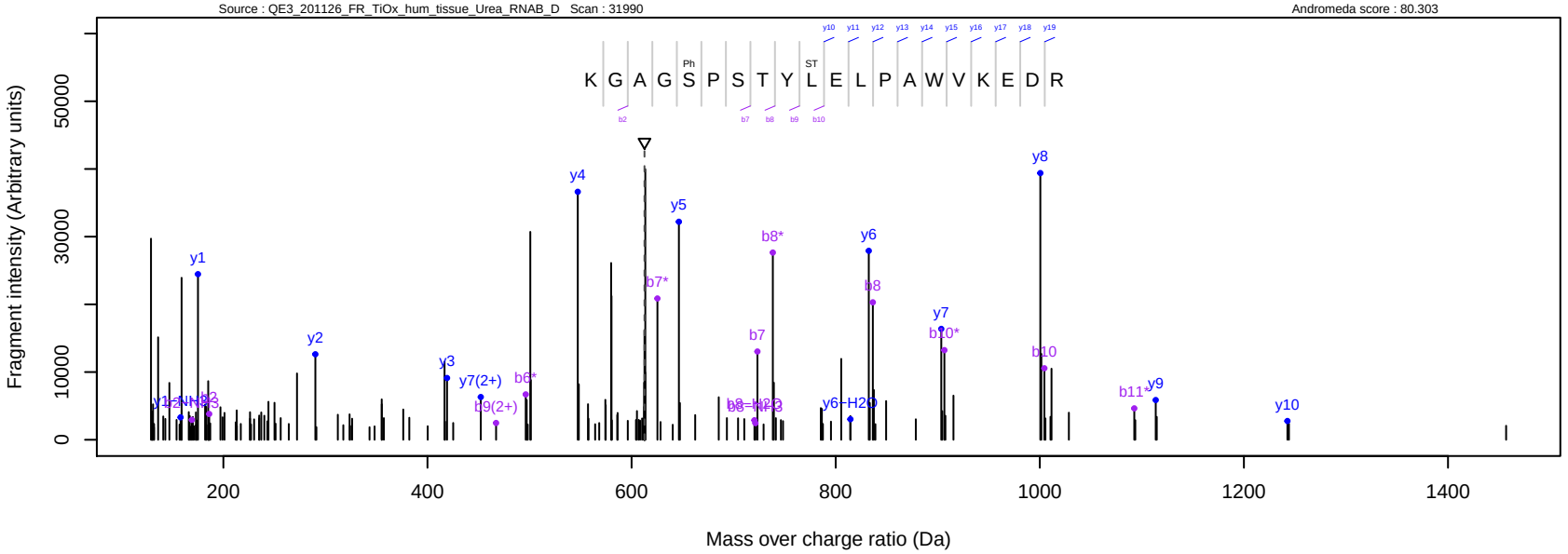
Andromeda score : 80.303



KGAGS(Phospho (STY))LELPAWVKEDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 31990

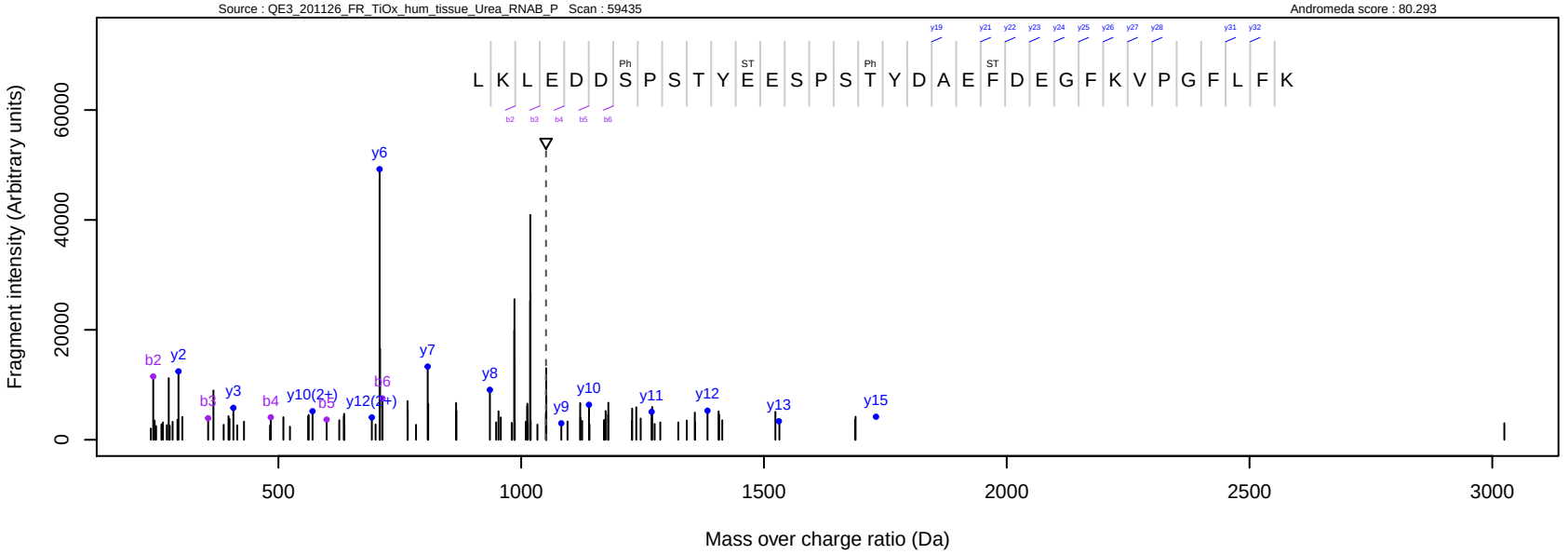
Andromeda score : 80.303



LKLEDDS(Phospho (STY))EES(Phospho (STY))DAEFDEGFKVPGFLFK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 59435

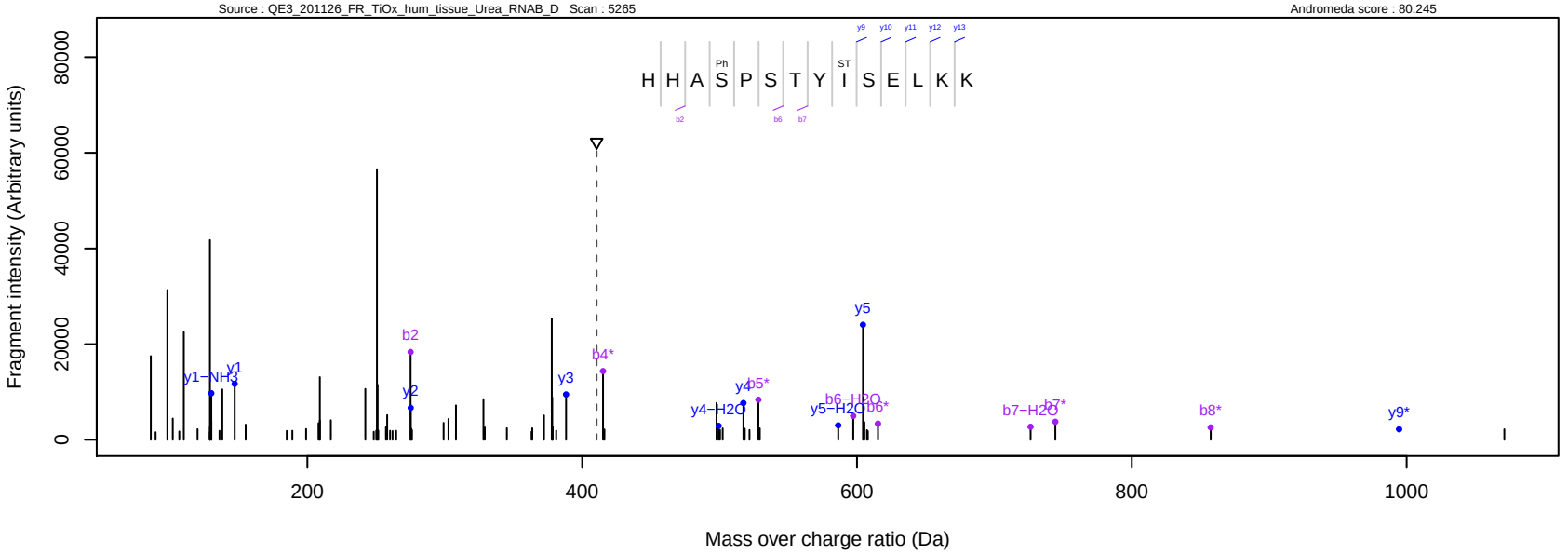
Andromeda score : 80.293



HHAS(Phospho (STY))ISELKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 5265

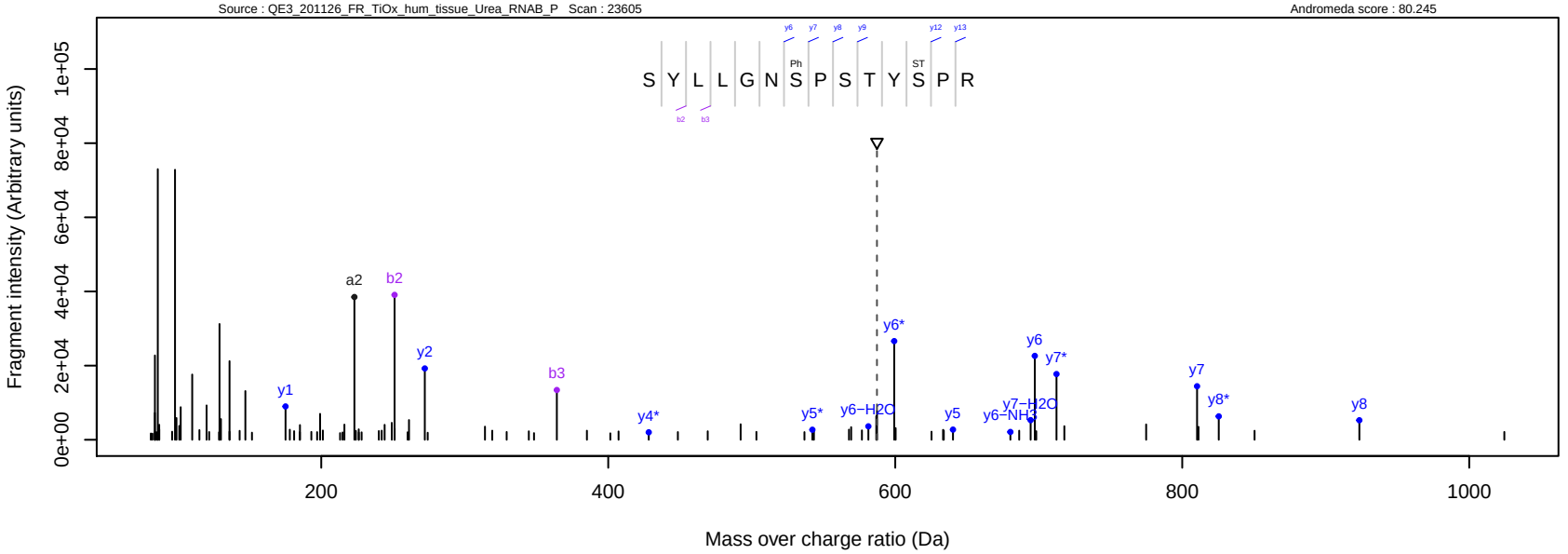
Andromeda score : 80.245



SYLLGNS(Phospho (STY))SPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 23605

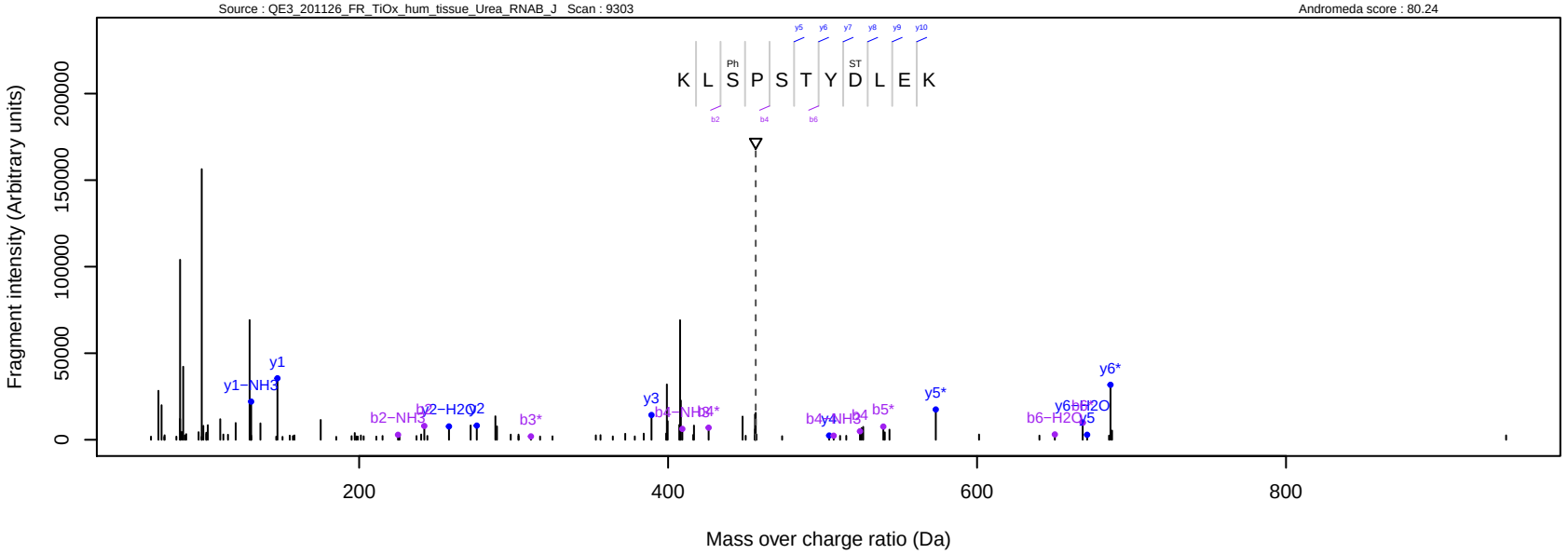
Andromeda score : 80.245



KLS(Phospho (STY))DLEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 9303

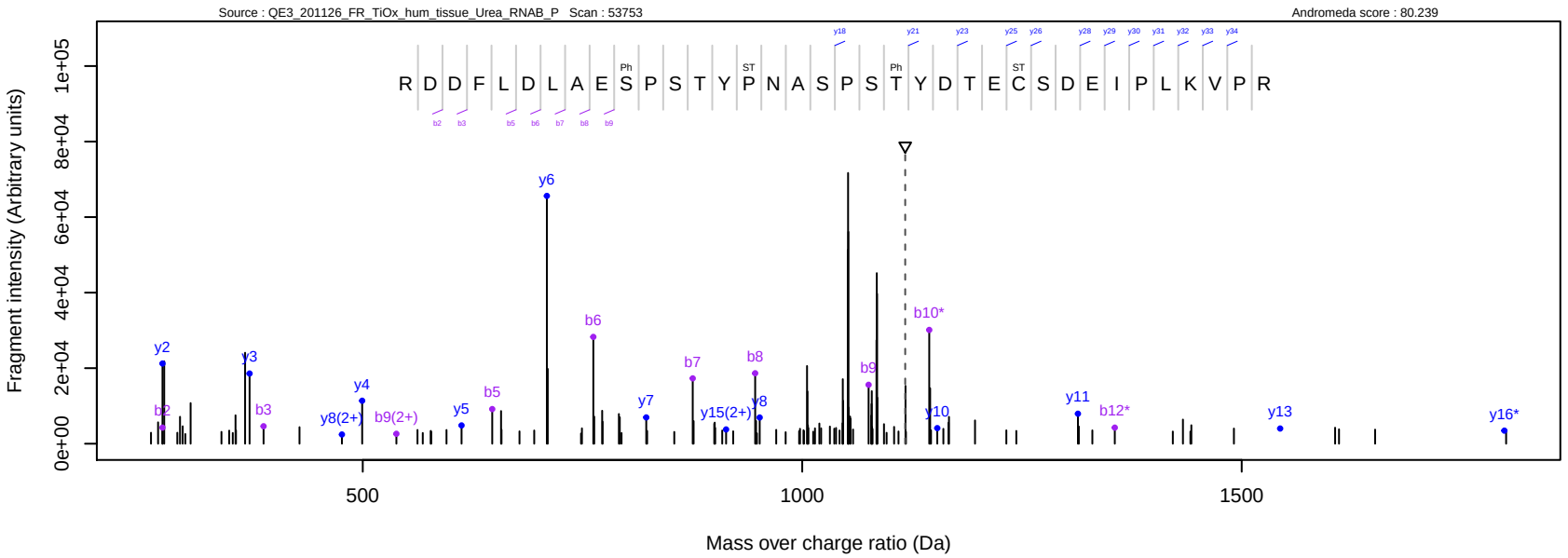
Andromeda score : 80.24



RDDFLDLAES(Phospho (STY))PNAS(Phospho (STY))DTECSDEIPLKVPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 53753

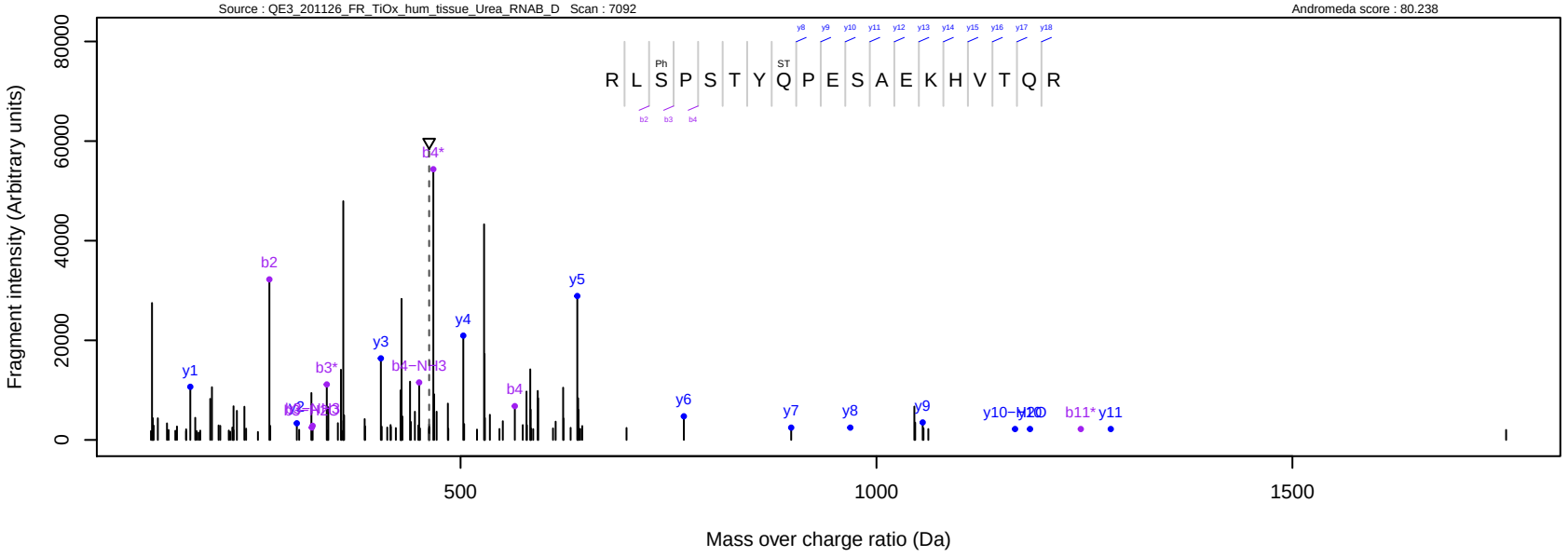
Andromeda score : 80.239



RLS(Phospho (STY))QPESAEKHVTQR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 7092

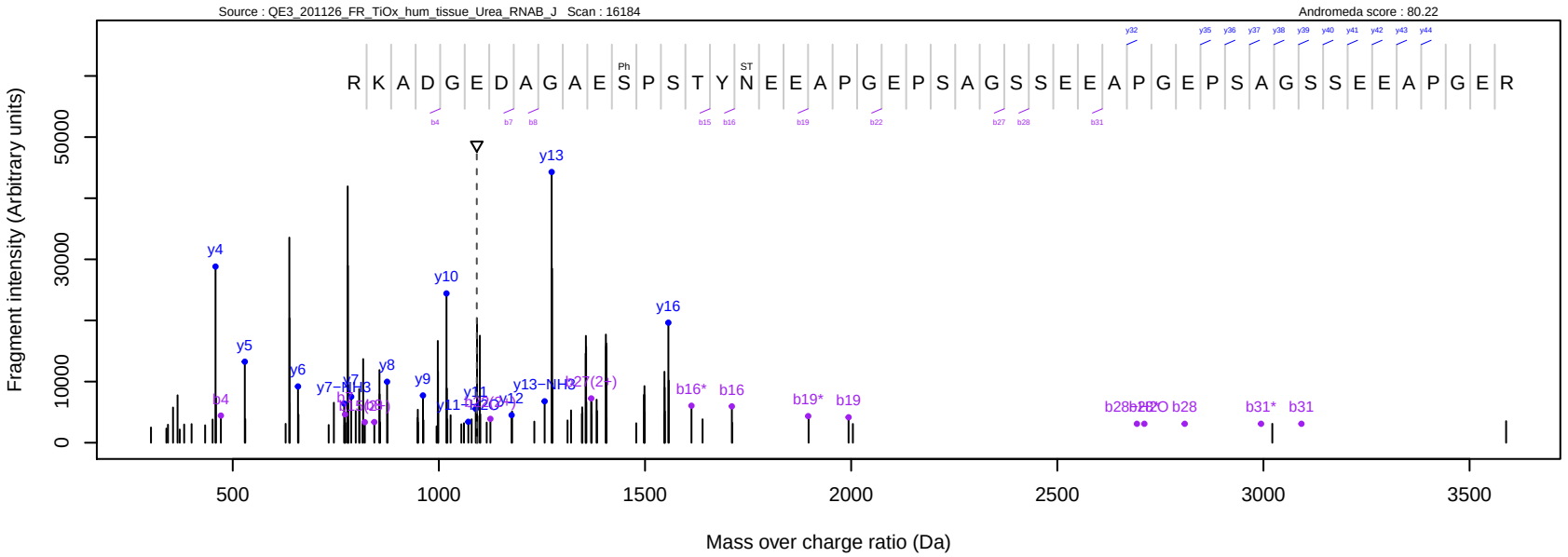
Andromeda score : 80.238



RKADGEDAGAES(Phospho (STY))NEEAPGEPSAGSSEEAPGEPSAGSSEEAPGER−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 16184

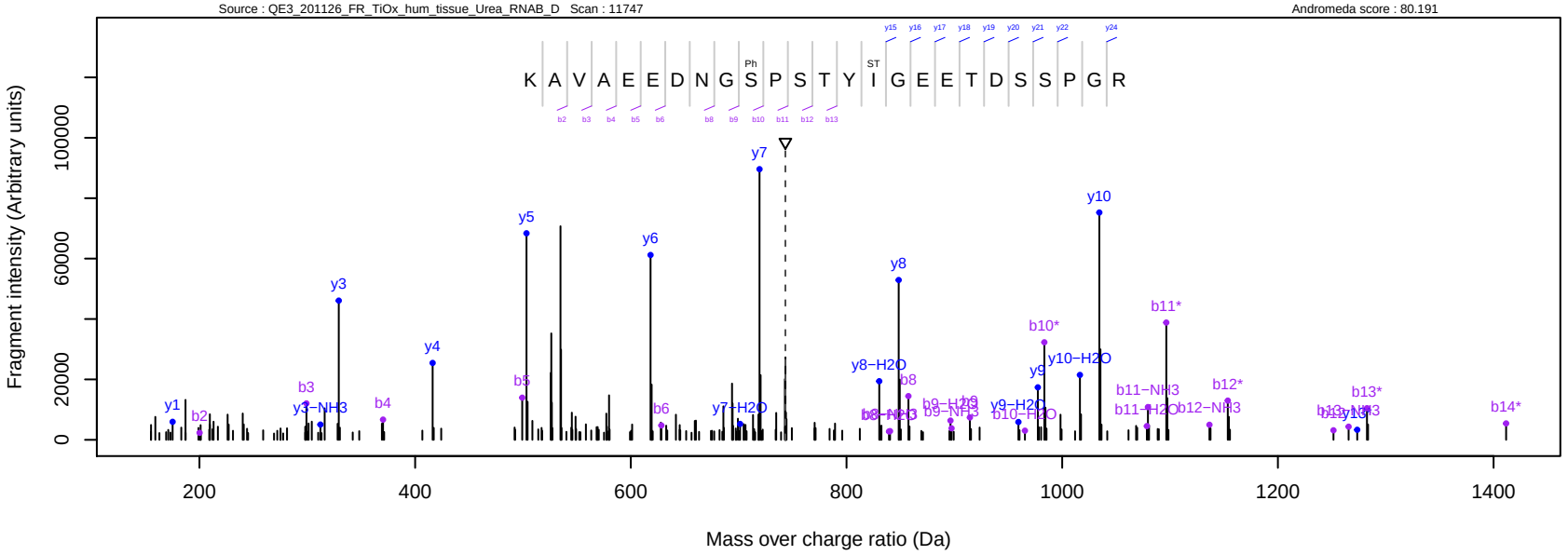
Andromeda score : 80.22



KAVAEEDNGS(Phospho (STY))IGEETDSSPGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11747

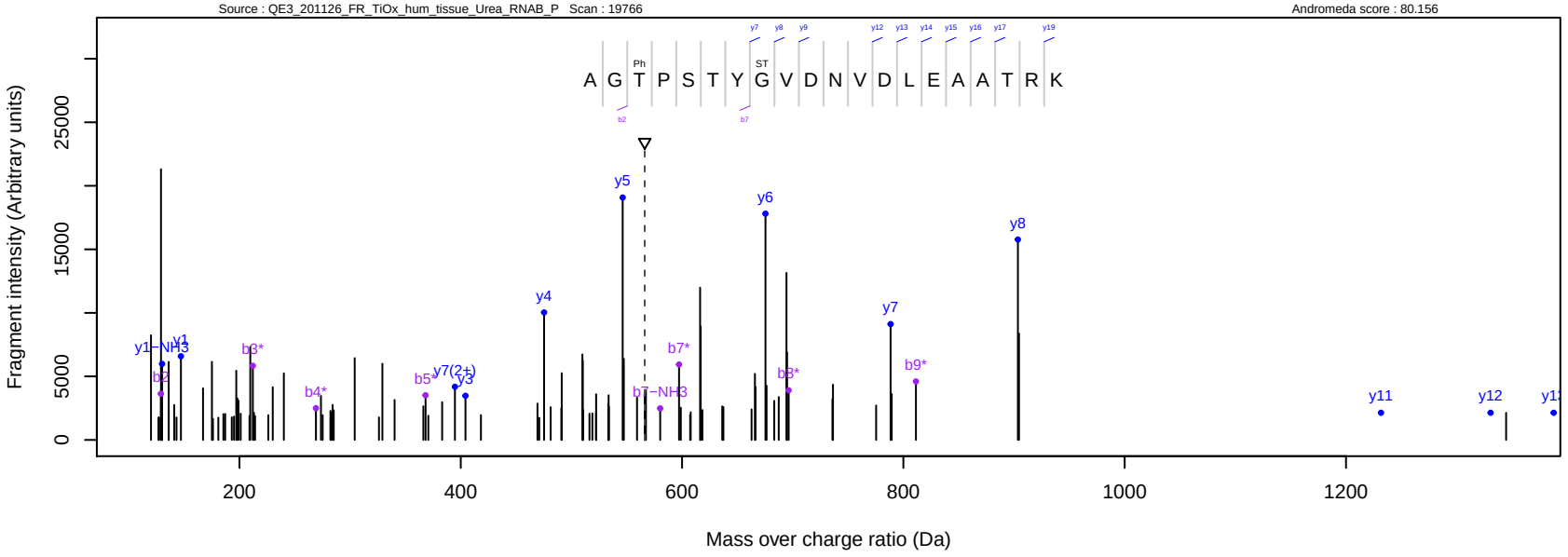
Andromeda score : 80.191

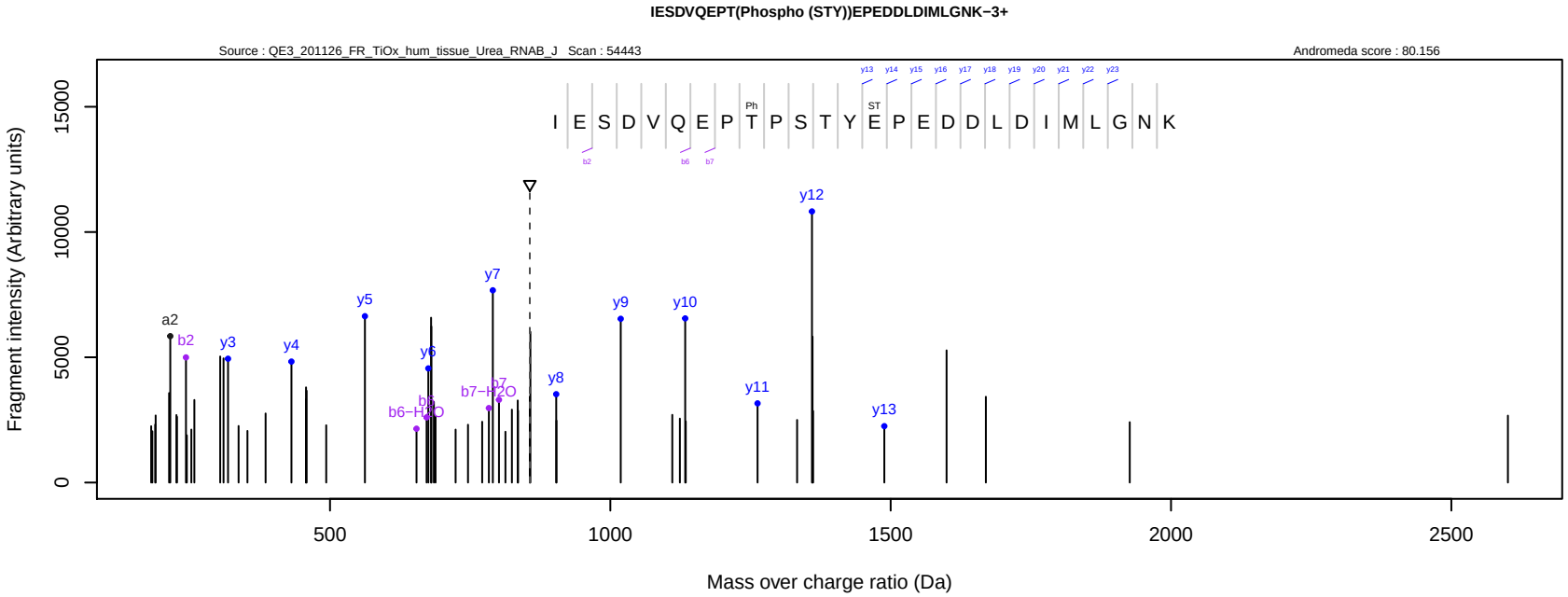


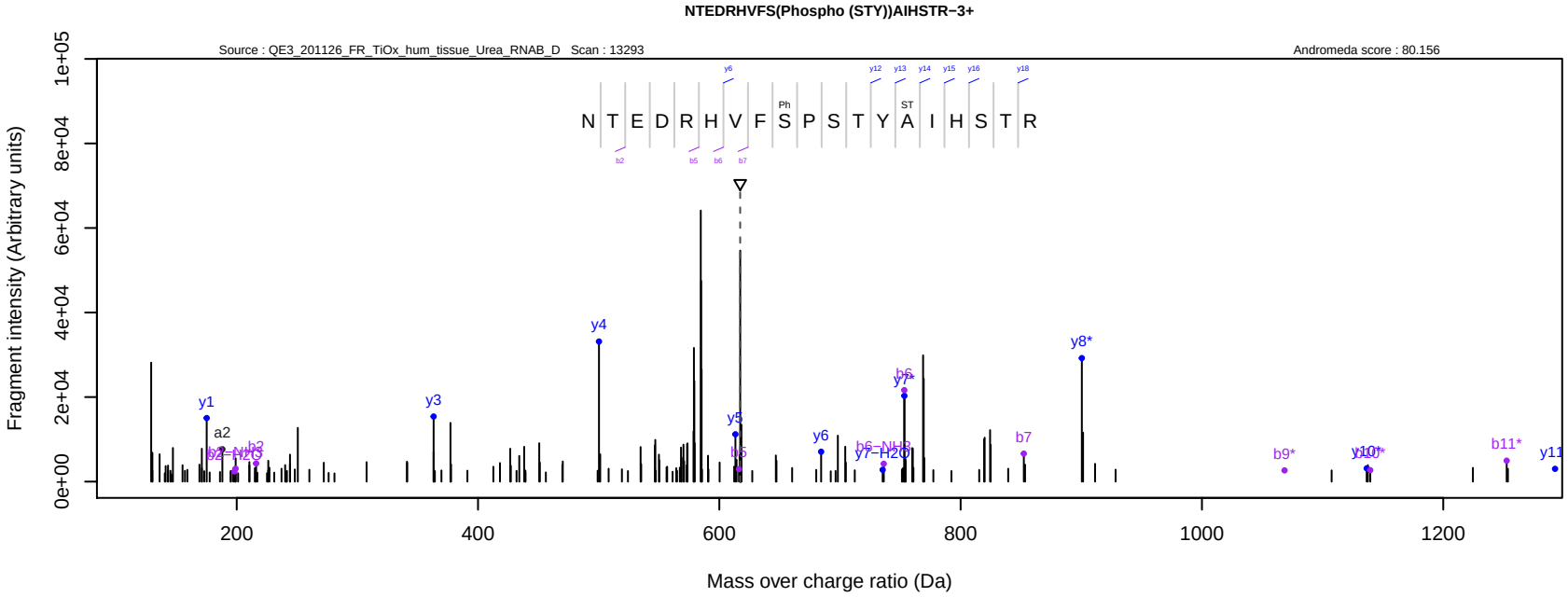
AGT(Phospho (STY))GVDNVDLEAATRK−3+

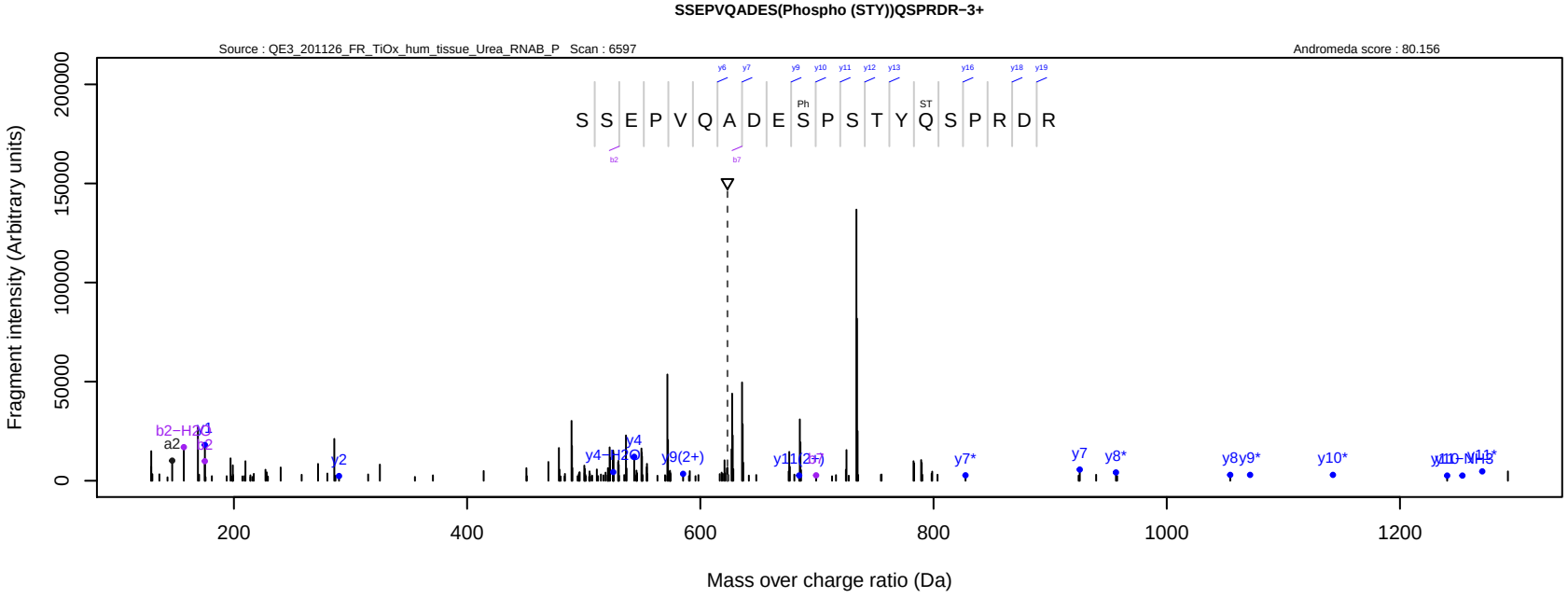
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 19766

Andromeda score : 80.156




IESDVQEPT(Phospho (STY))EPEDDLDIMLGNK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 54443
Andromeda score : 80.156
I E S D V Q E P T P S T Y E P E D D L D I M L G N K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

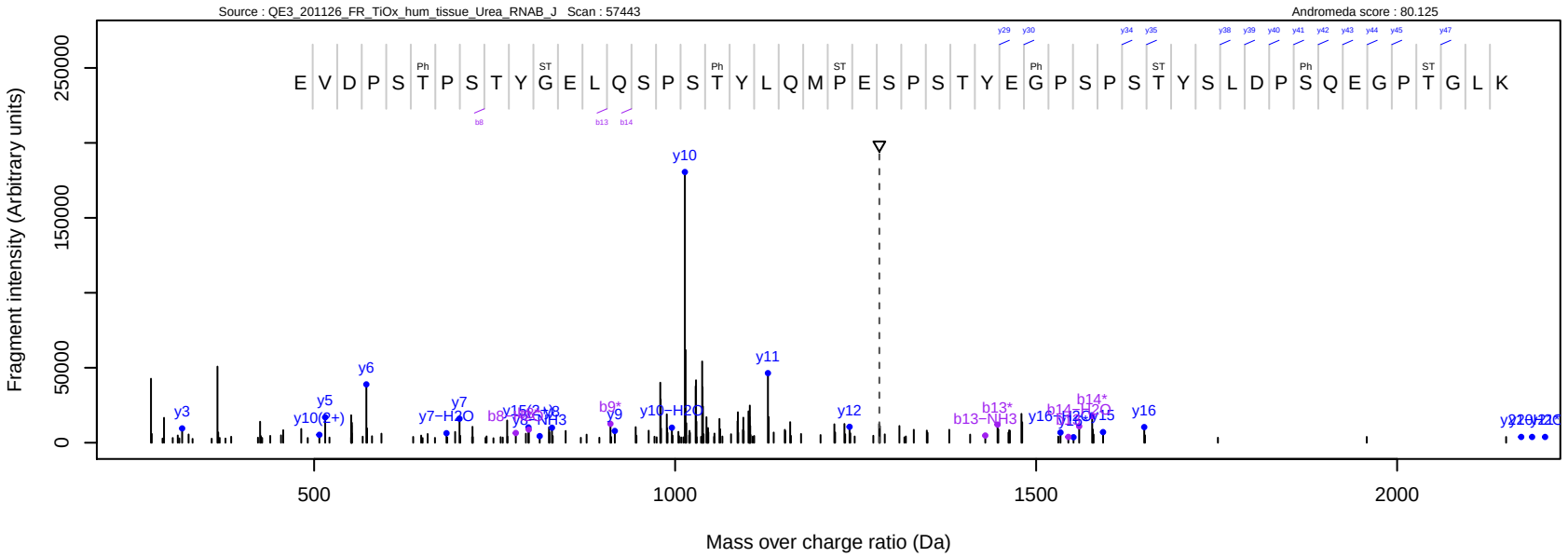

NTEDRHVFS(Phospho (STY))AIHSTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13293
Andromeda score : 80.156
N T E D R H V F S P S T Y A I H S T R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SSEPVQADES(Phospho (STY))QSPRDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 6597
Andromeda score : 80.156
S S E P V Q A D E S P S T Y Q S P R D R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

EVDPST(Phospho (STY))GELQS(Phospho (STY))LQMPES(Phospho (STY))EGPS(Phospho (STY))SLDPSQEGPTGLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 57443

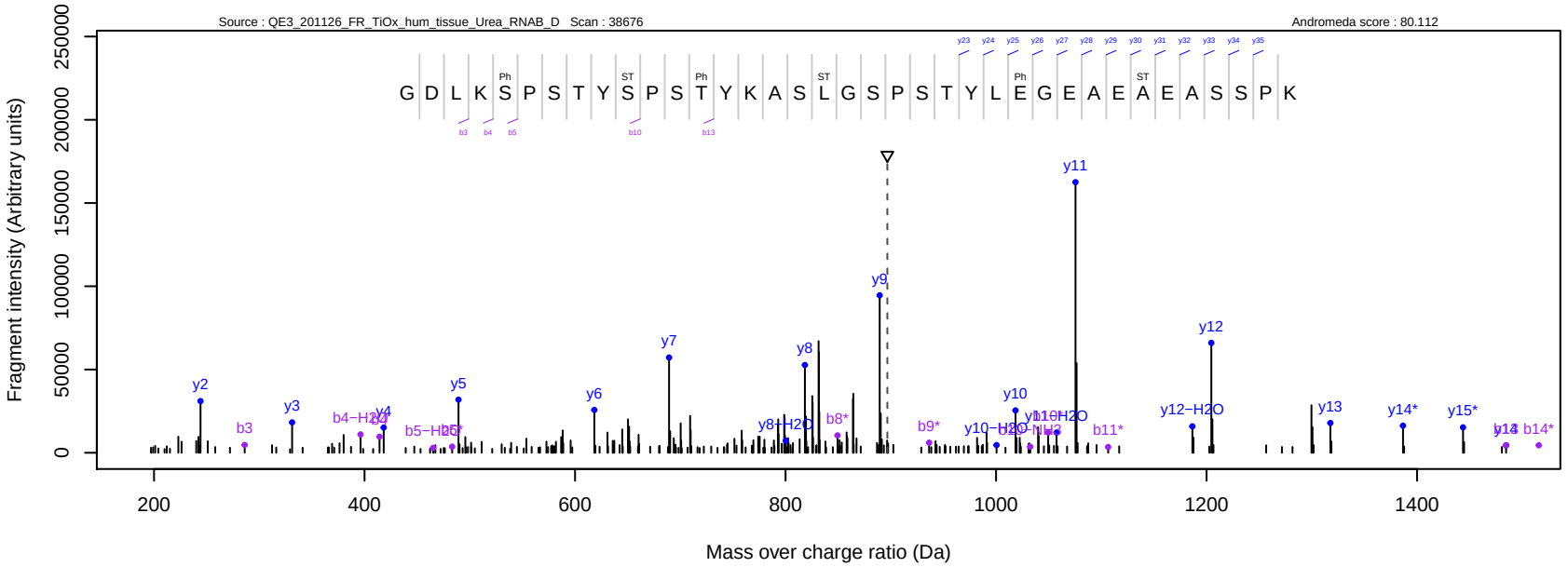
Andromeda score : 80.125



GDLKS(Phospho (STY))S(Phospho (STY))KASLGS(Phospho (STY))LEGEAEAEASSPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 38676

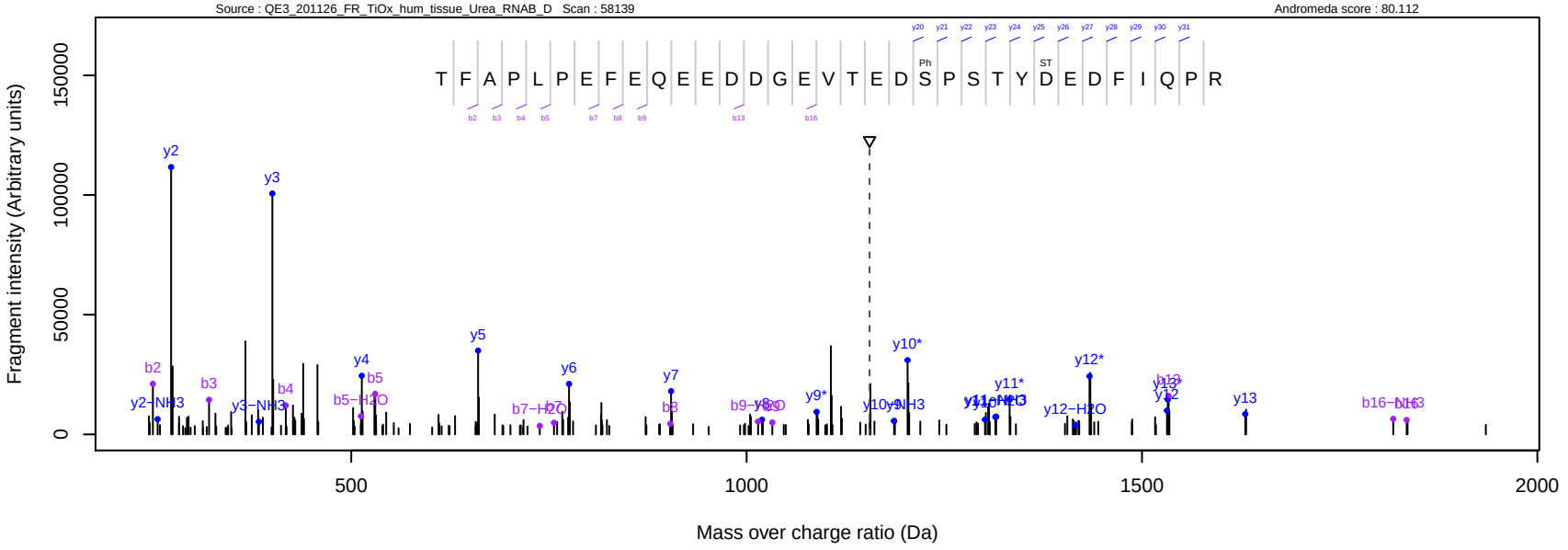
Andromeda score : 80.112



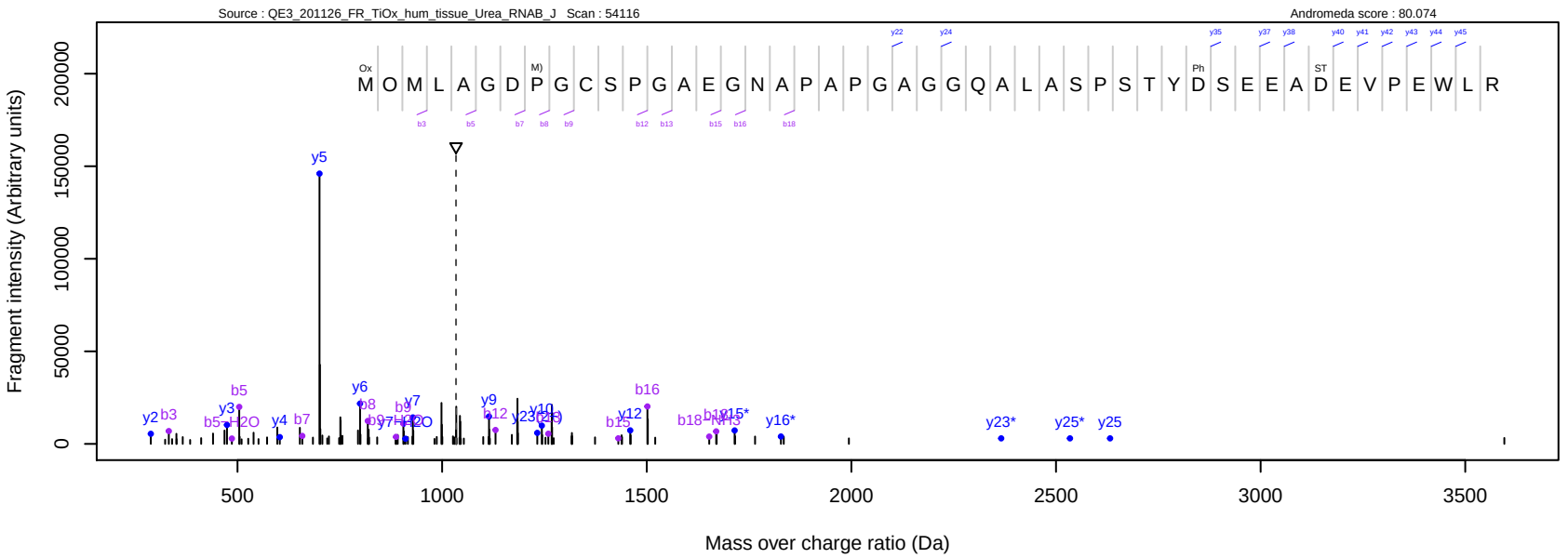
TFAPLPEFEQEEDDGEVTEDS(Phospho (STY))DEDFIQPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 58139

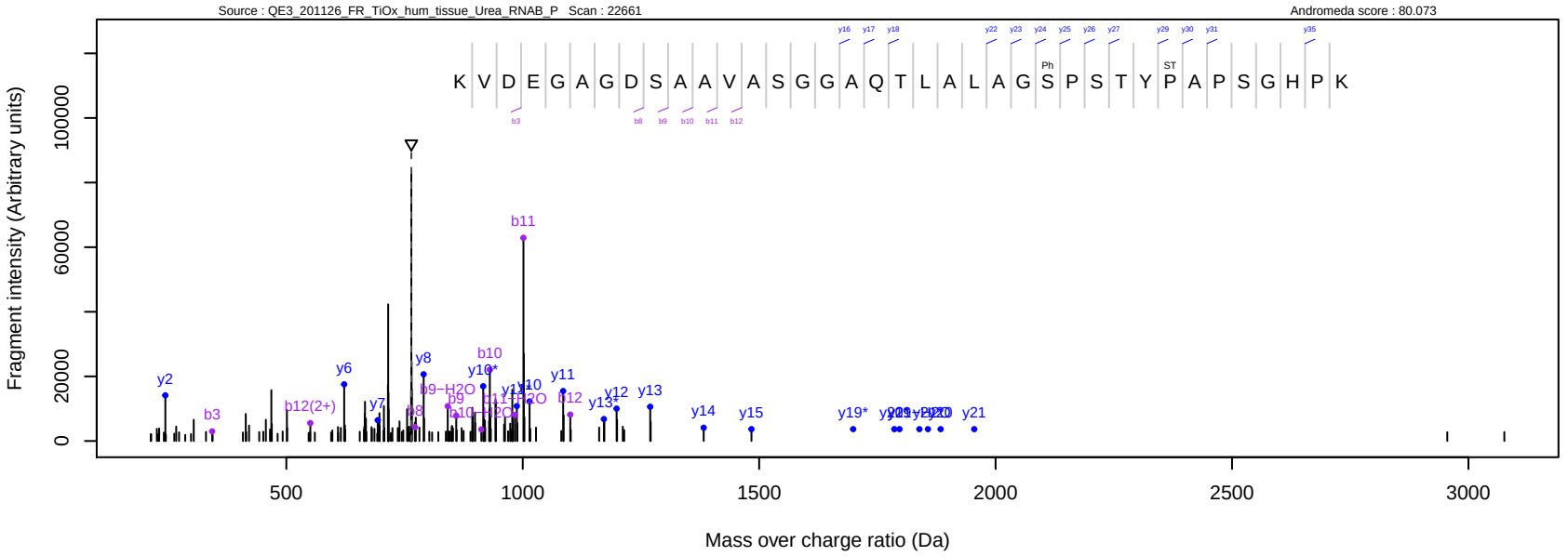
Andromeda score : 80.112



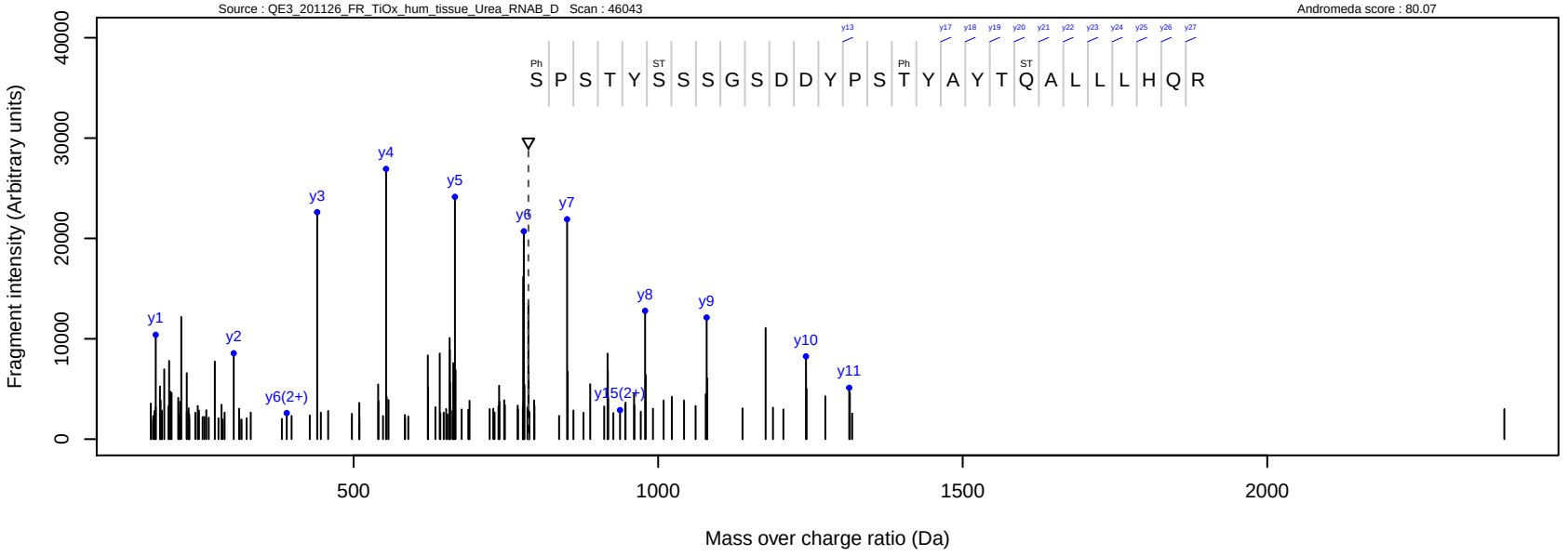
M(Oxidation (M))LAGDPGCSPGAEGNAPAPGAGGQALAS(Phospho (STY))DSEEADEVPEWLR−4+



KVDEGAGDSAAVASGGAQTLALAGS(Phospho (STY))PAPSGHPK−4+



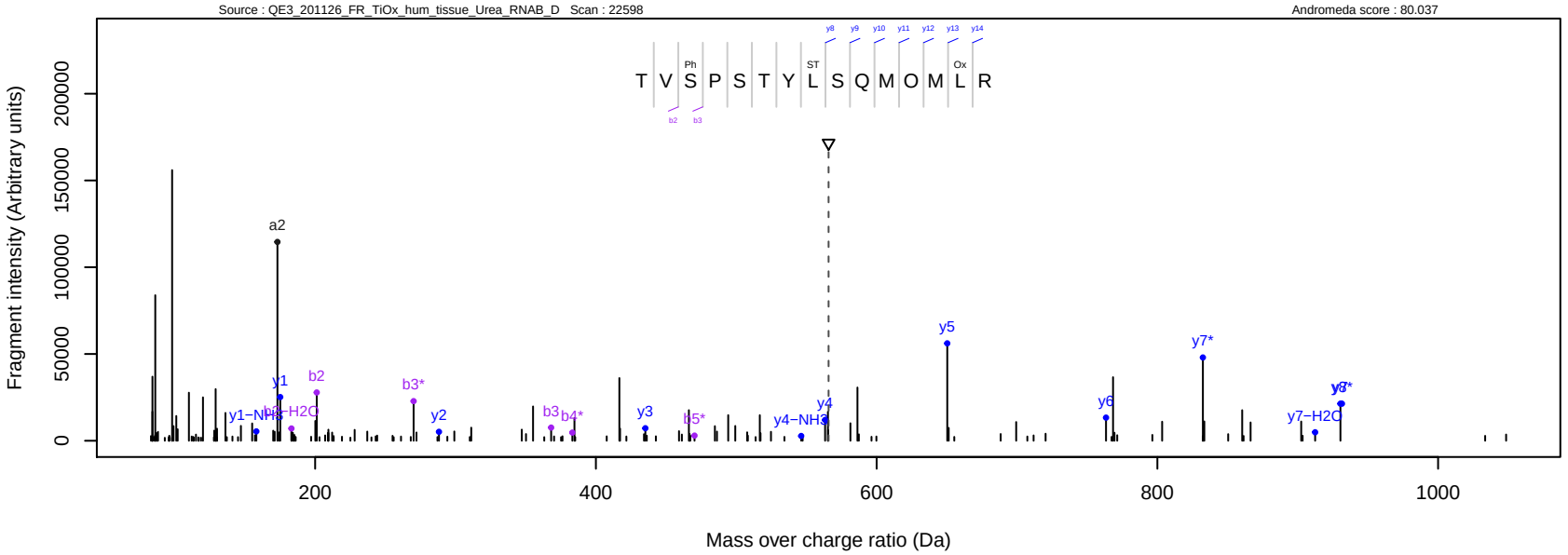
S(Phospho (STY))SSSGSDDY(Phospho (STY))AYTQALLLHQR−3+



TVS(Phospho (STY))LSQM(Oxidation (M))LR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22598

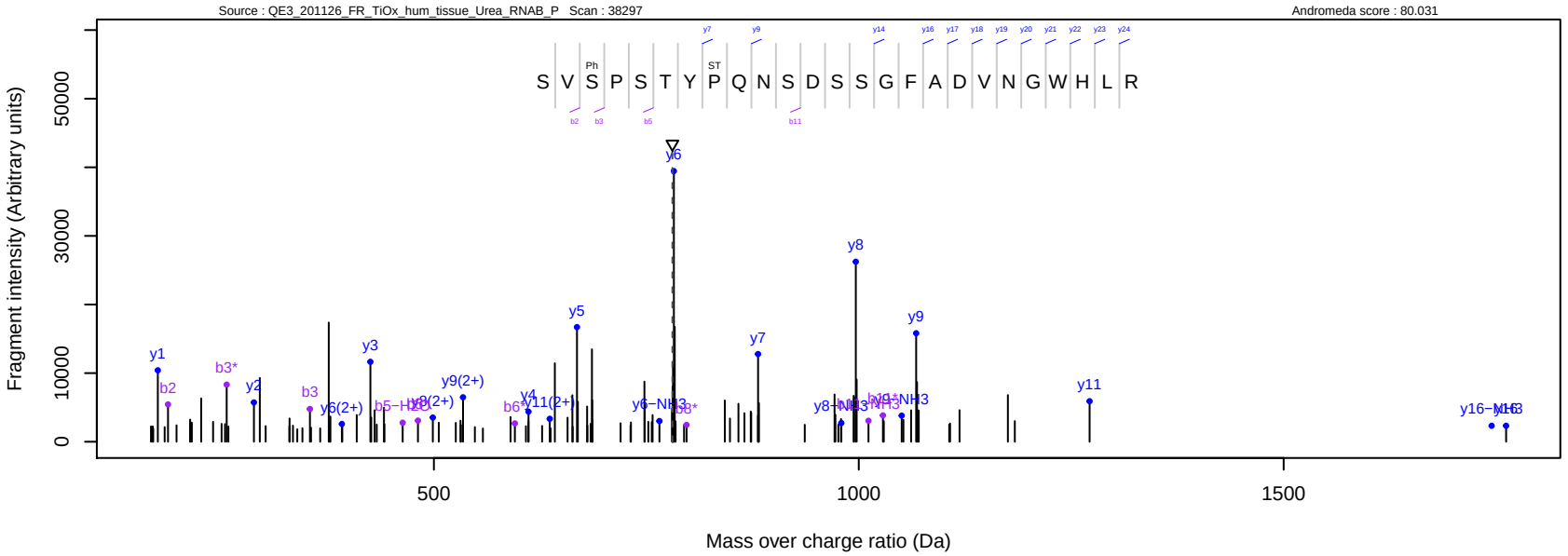
Andromeda score : 80.037



SVS(Phospho (STY))PQNSDSSGFADVNGWHLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 38297

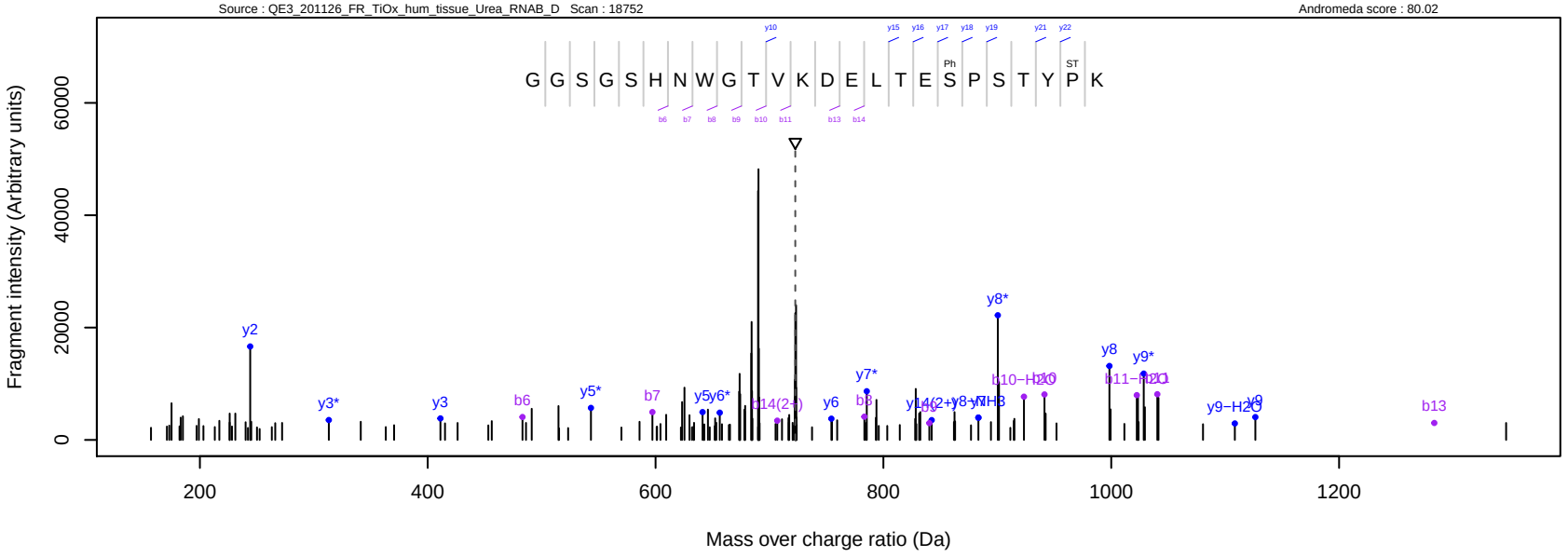
Andromeda score : 80.031

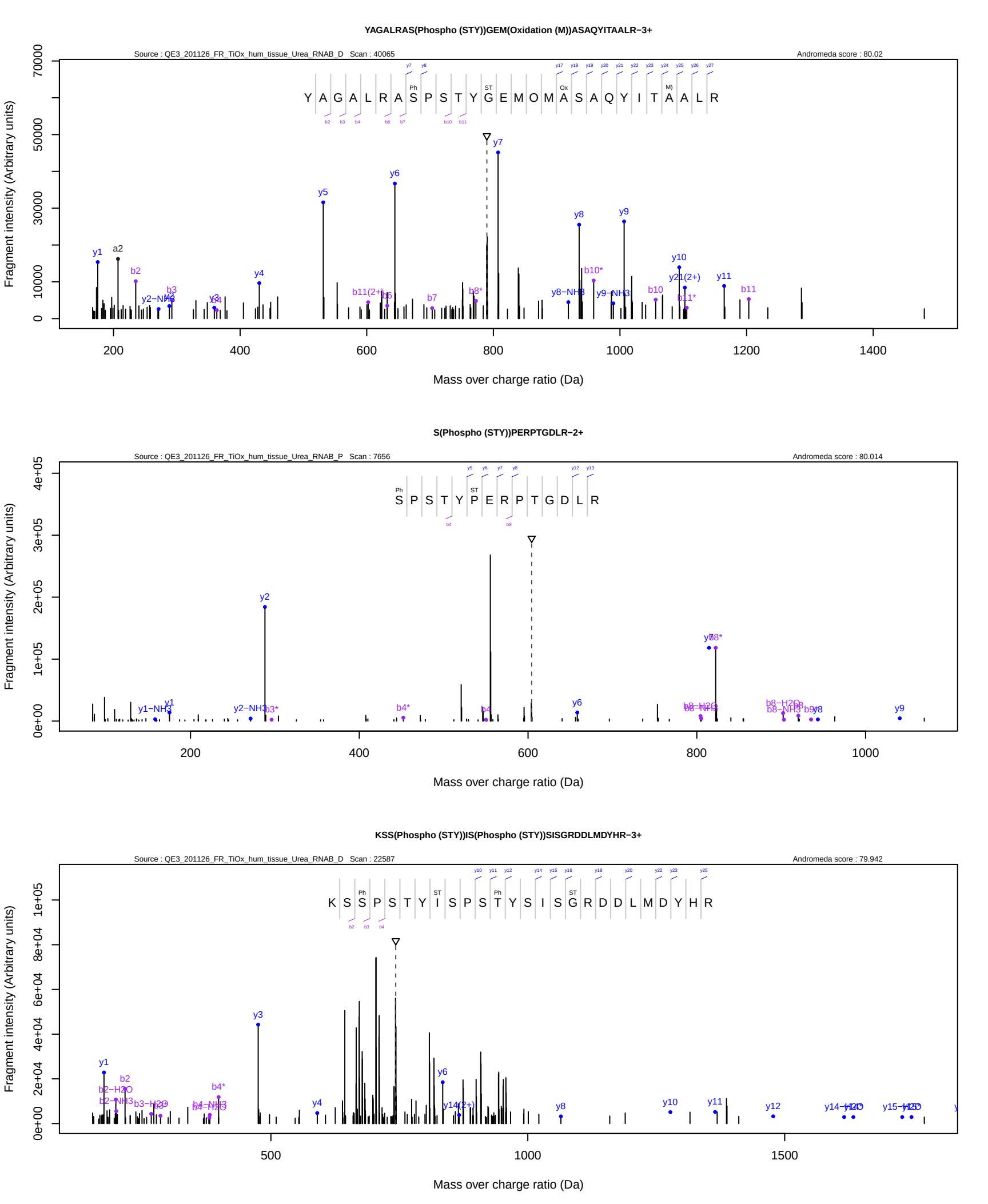


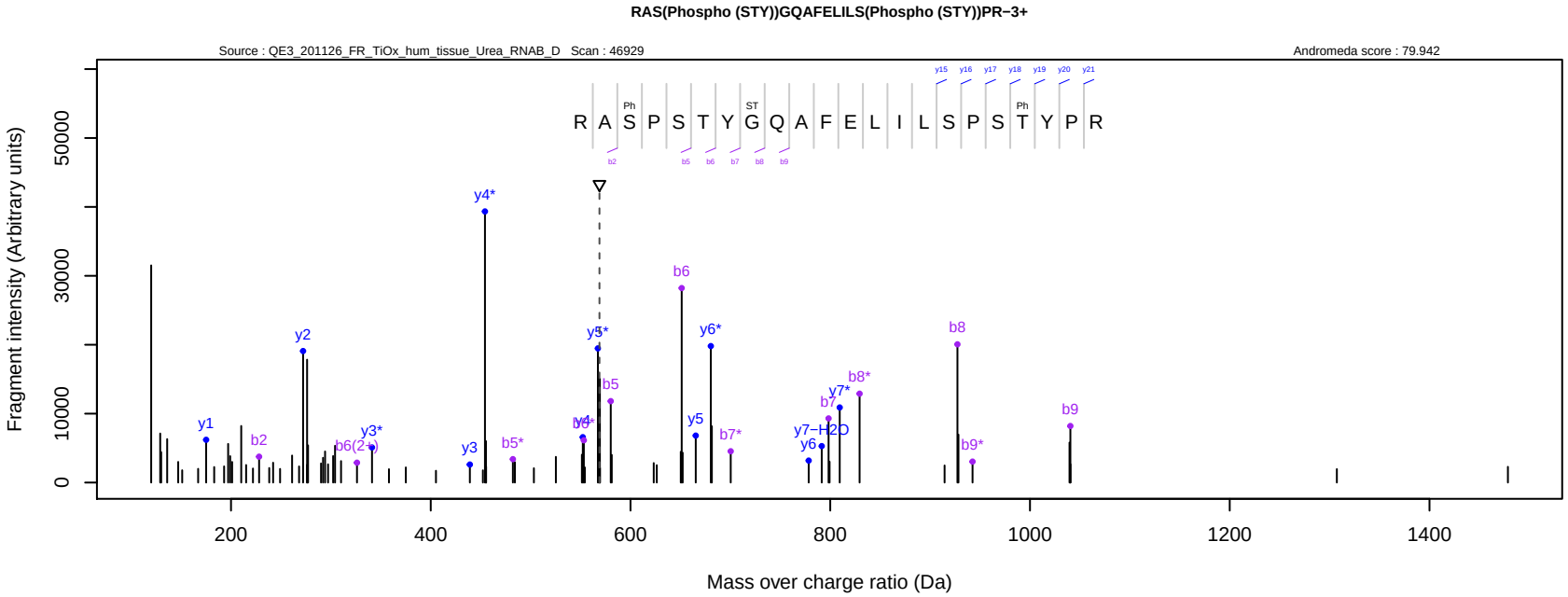
GGSGSHNWGTVKDELTESPSTYPK−3+

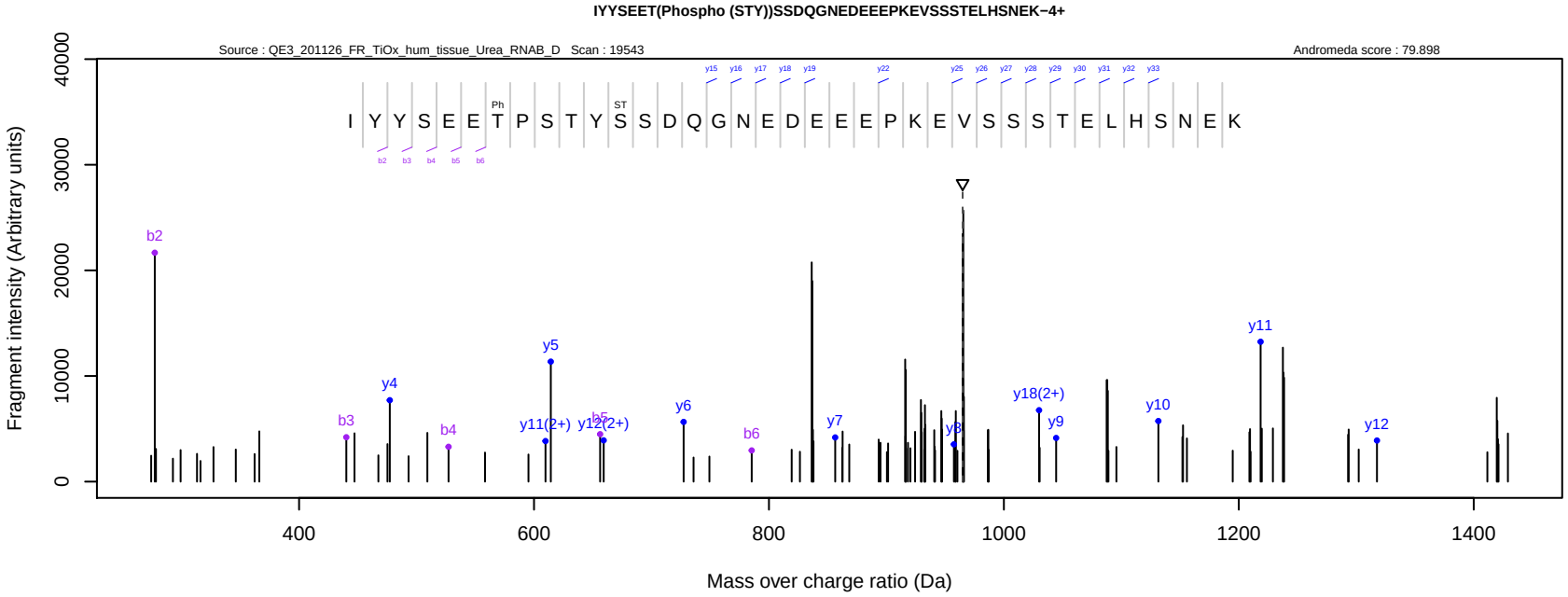
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18752

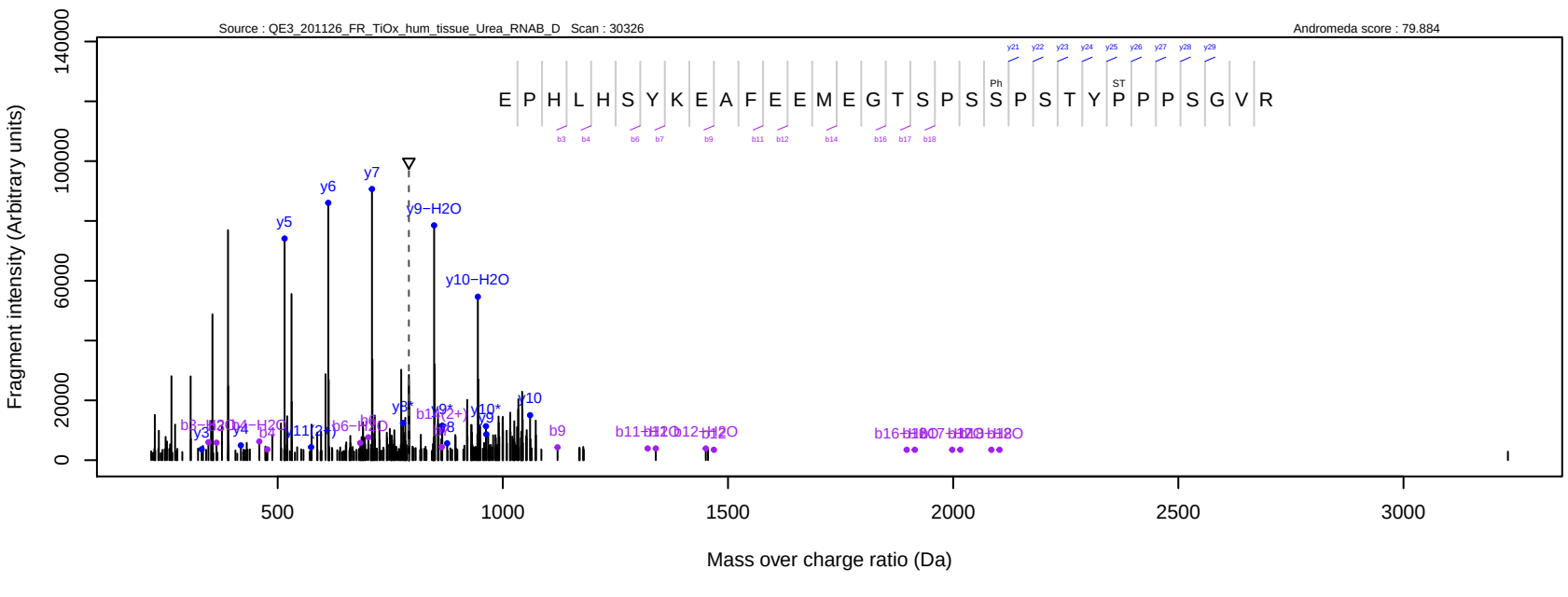
Andromeda score : 80.02




YAGALRASPSTYGEMOMASAQYITAALR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 40065
Andromeda score : 80.02
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
SPSTYPERPTGDLR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 7656
Andromeda score : 80.014
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
KSSPSTYISPSTYSISGRDDLMDYHR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22587
Andromeda score : 79.942
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RAS(Phospho (STY))GQAFELILS(Phospho (STY))PR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 46929
Andromeda score : 79.942
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

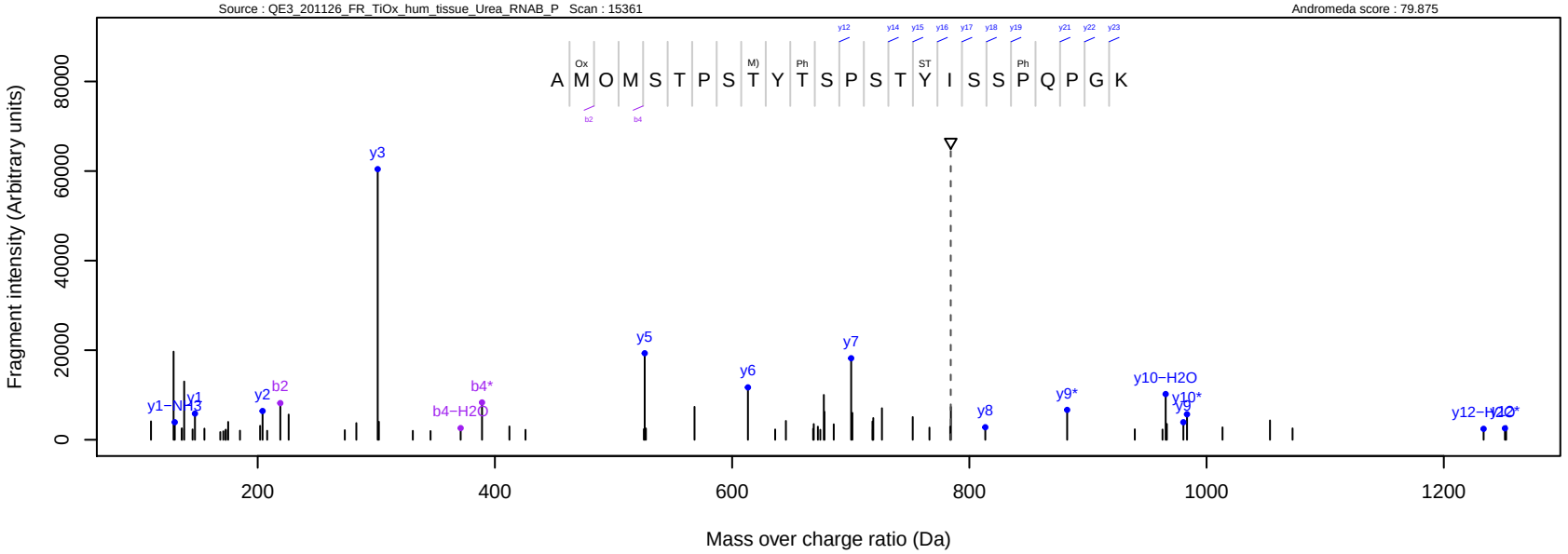

IYYSEET(Phospho (STY))SSDQGNEDEEEPKEVSSSTELHSNEK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19543
Andromeda score : 79.898
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EPHLHSYKEAFEEMEGTSPSS(Phospho (STY))PPPSGVR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 30326
Andromeda score : 79.884
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

AM(Oxidation (M))ST(Phospho (STY))TS(Phospho (STY))ISSPQPGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 15361

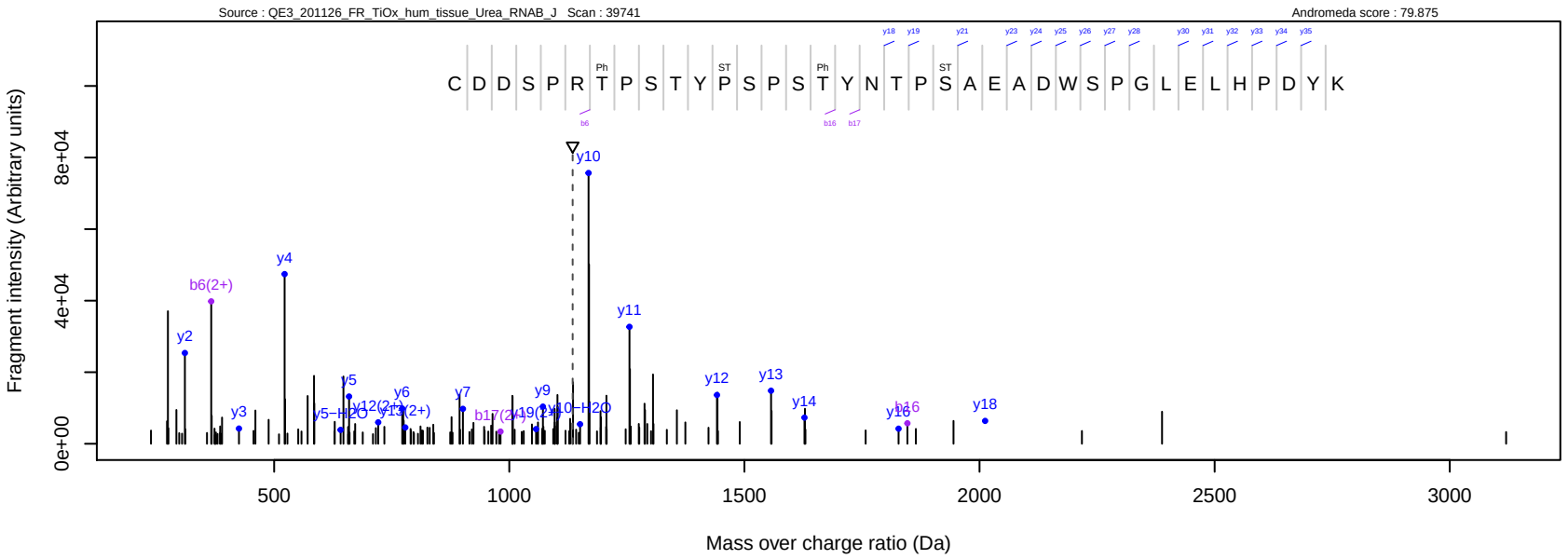
Andromeda score : 79.875



CDDSPRT(Phospho (STY))PS(Phospho (STY))NTPSAEADWSPGLELHPDYK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 39741

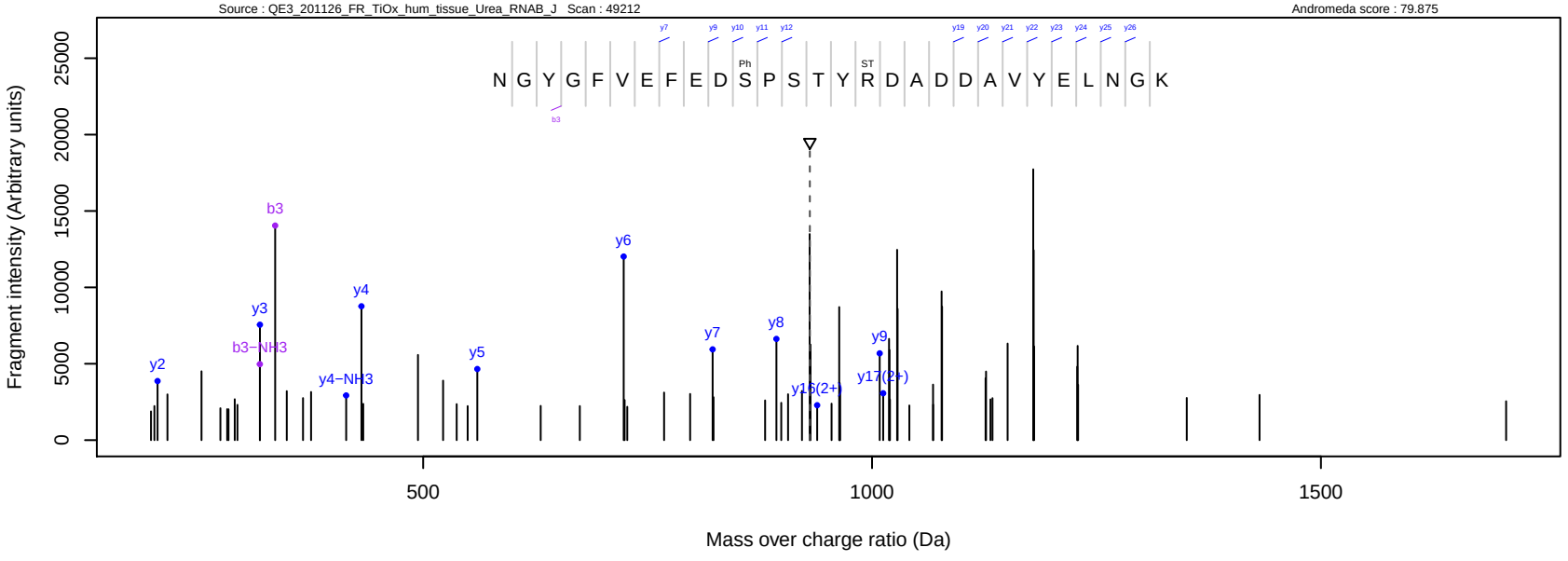
Andromeda score : 79.875



NGYGFVEFEDS(Phospho (STY))RDADDAVYELNGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 49212

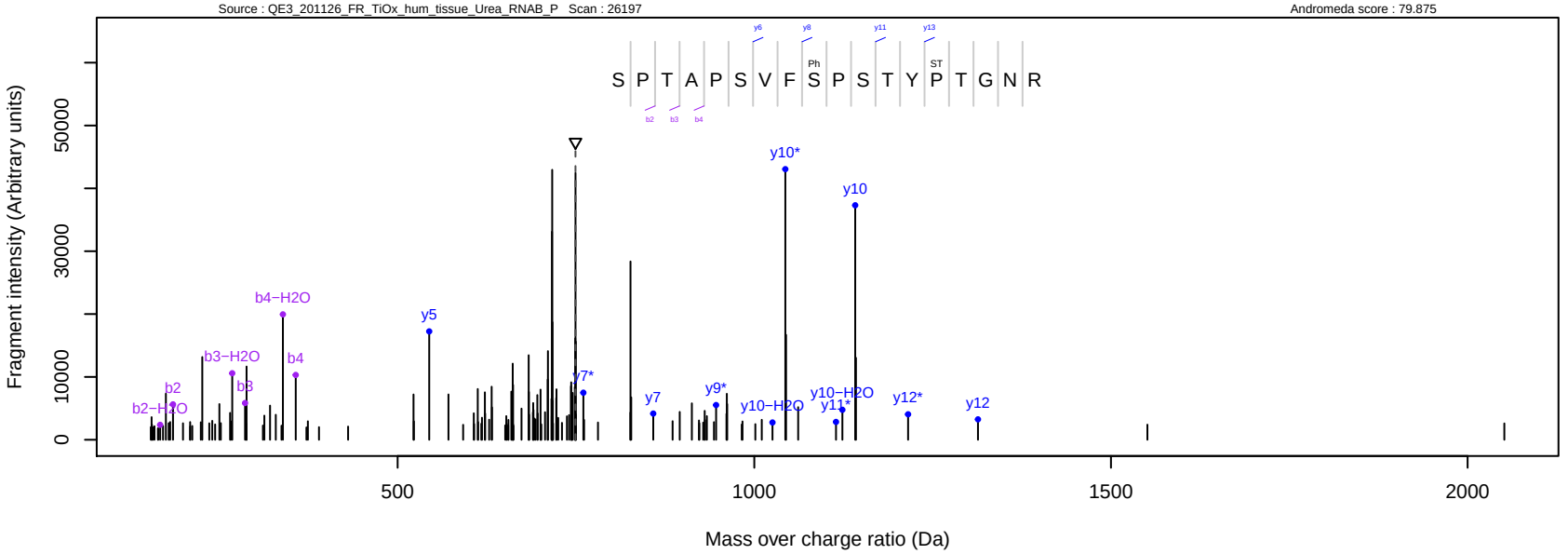
Andromeda score : 79.875



SPTAPSVFS(Phospho (STY))PTGNR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 26197

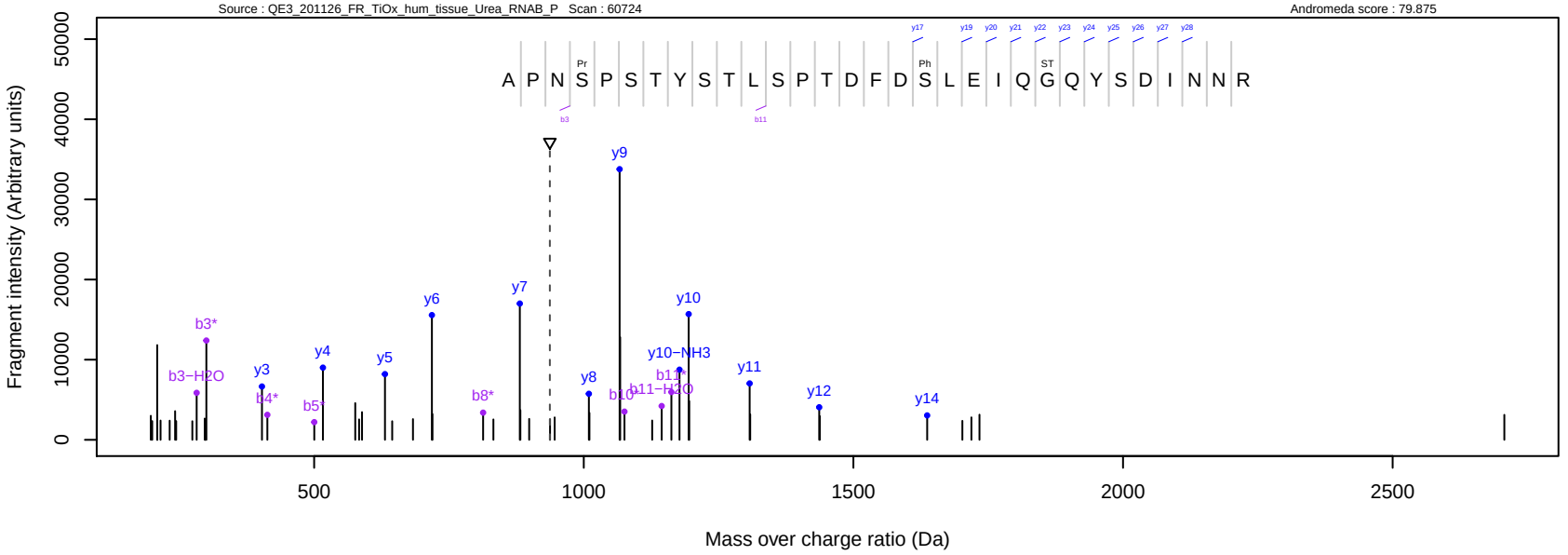
Andromeda score : 79.875



(Acetyl (Protein N−term))S(Phospho (STY))STLSPTDFDSLEIQGQYSDINNR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 60724

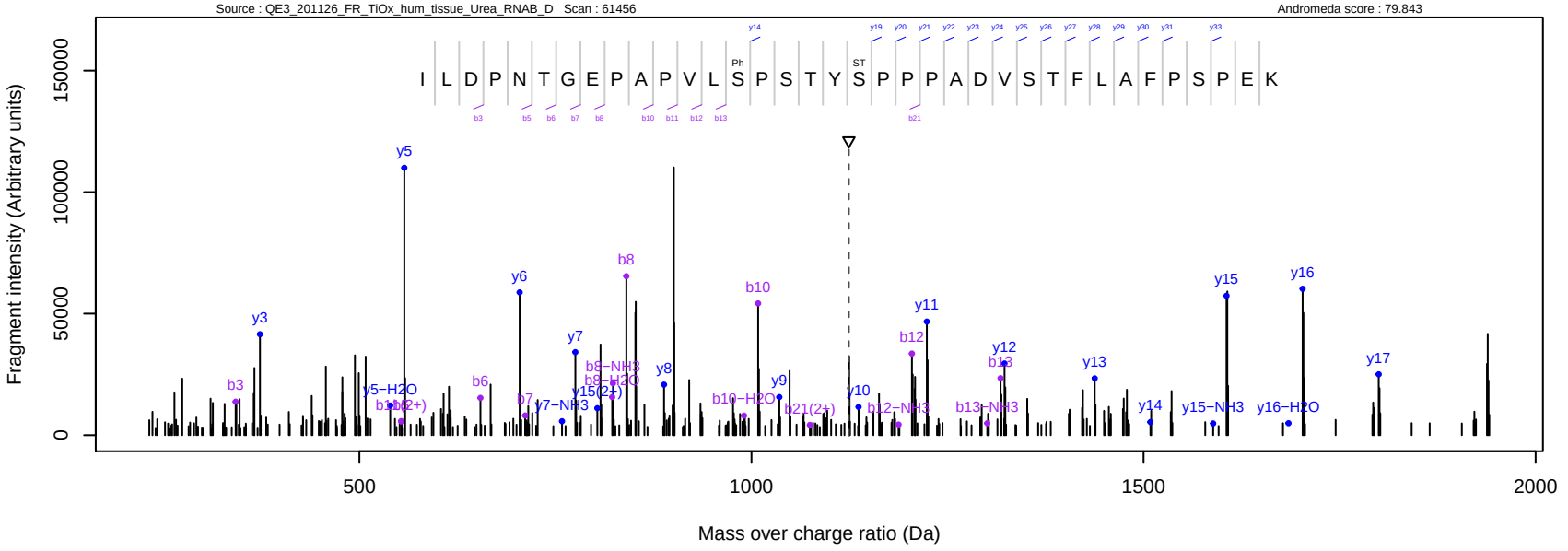
Andromeda score : 79.875



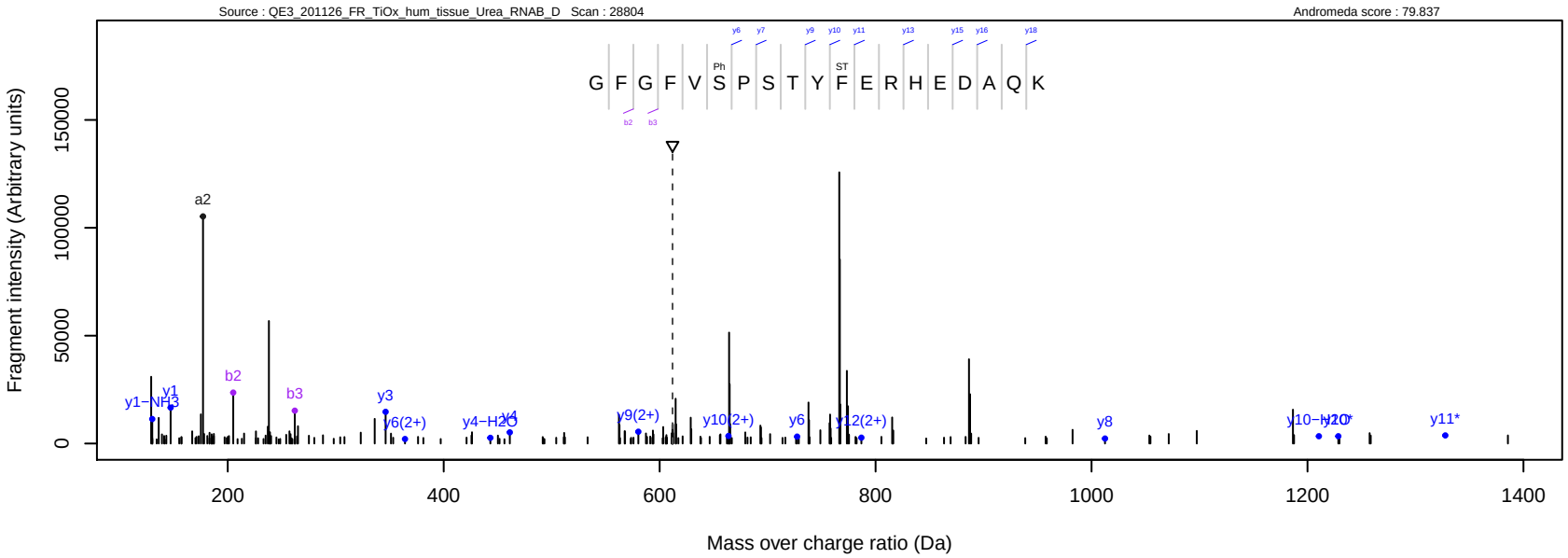
ILDPNTGEPAPVLS(Phospho (STY))SPPPADVSTFLAFPSPEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 61456

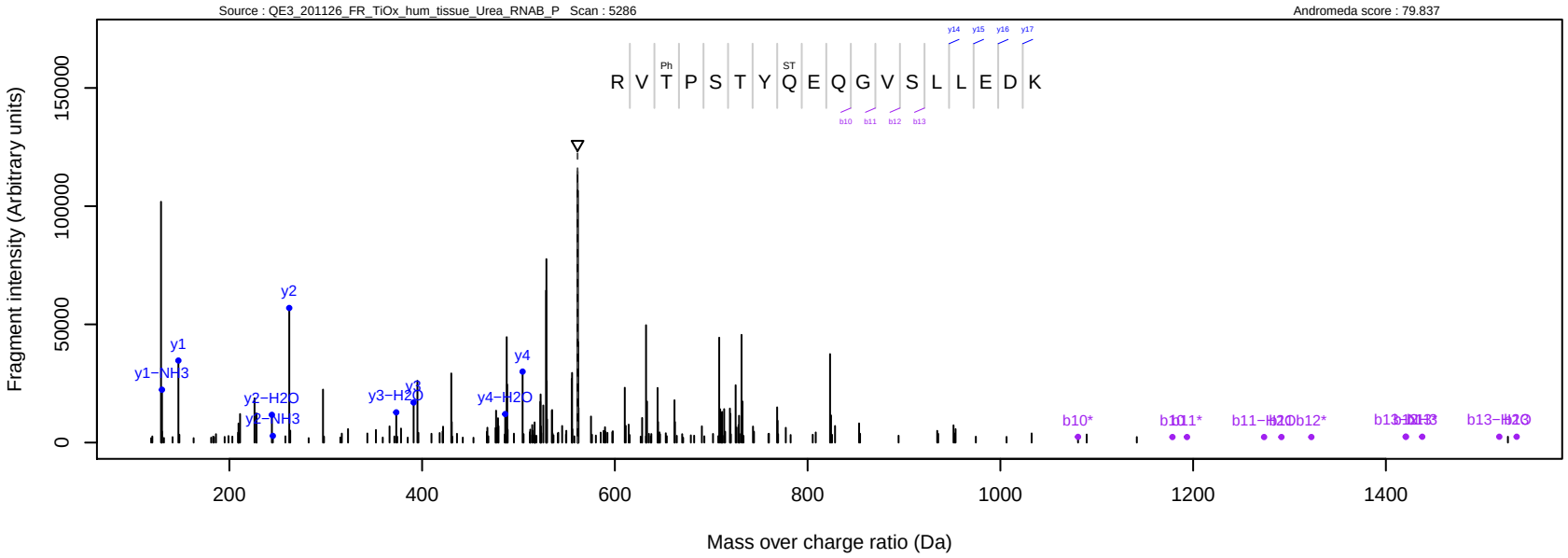
Andromeda score : 79.843



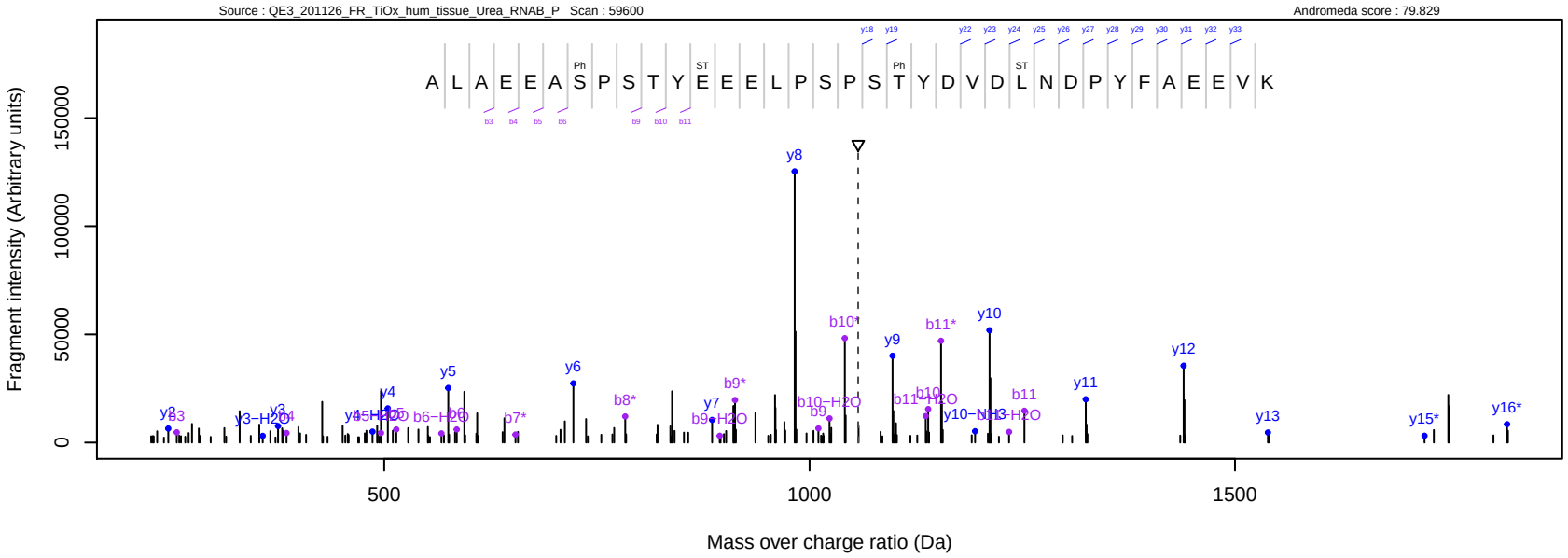
GFGFVS(Phospho (STY))FERHEDAQK−3+

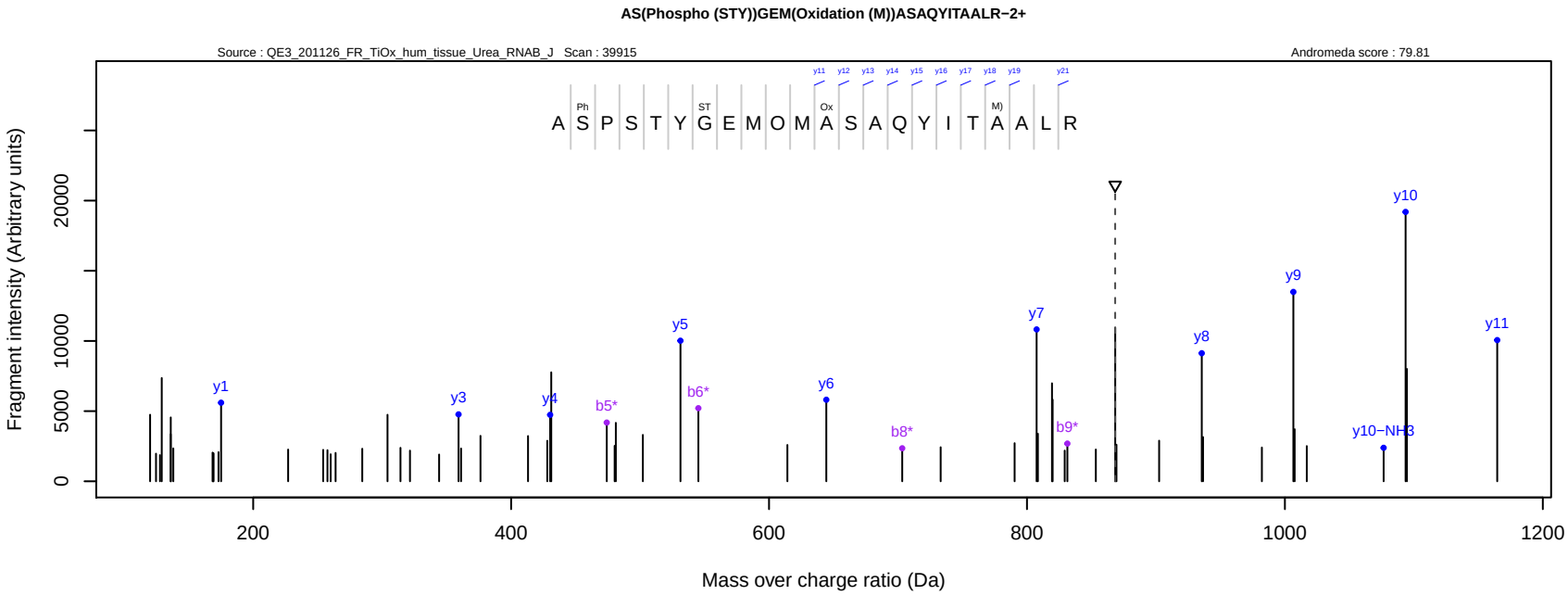


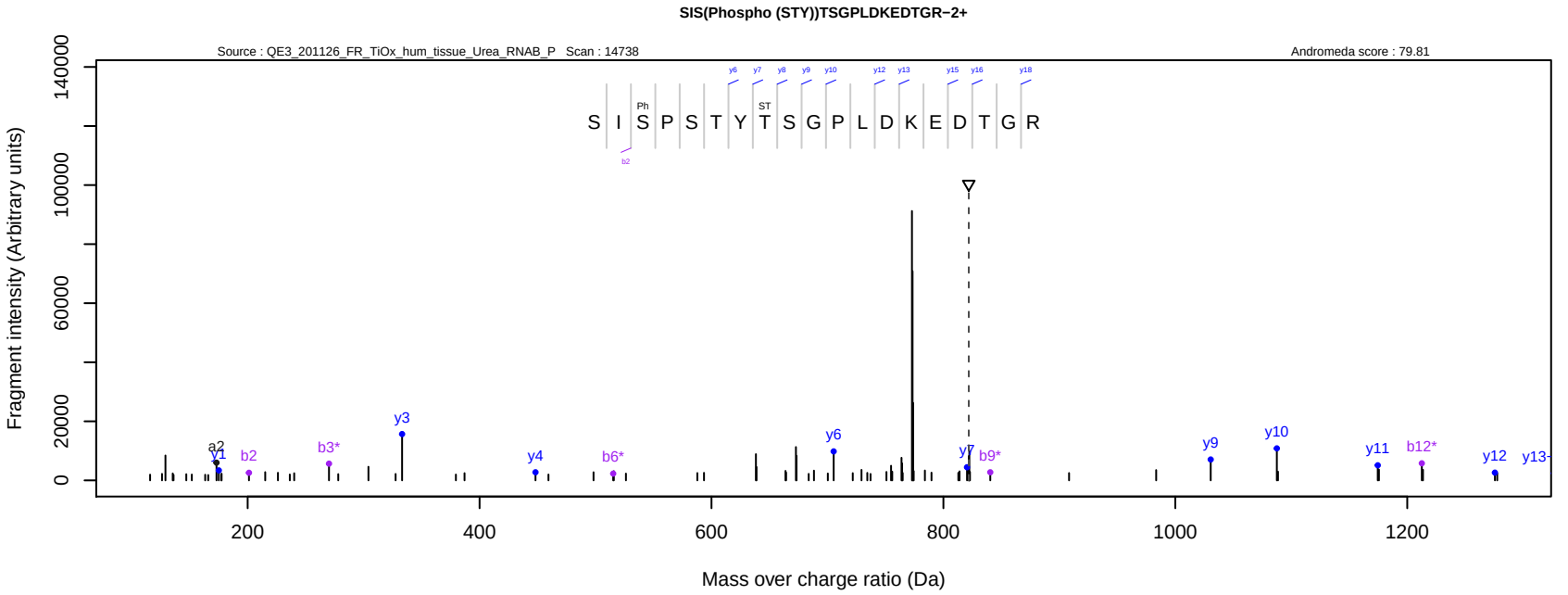
RVT(Phospho (STY))QEQGVSLLEDK−3+

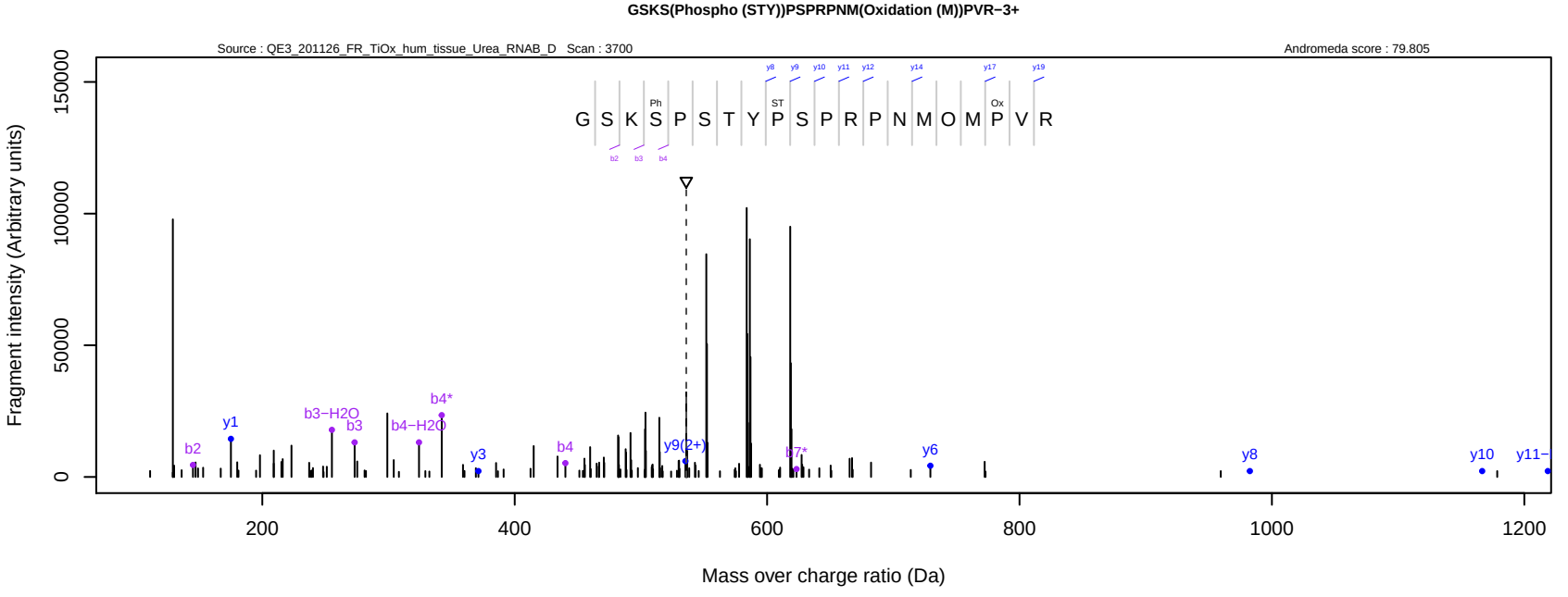


ALAEEAS(Phospho (STY))EEELPS(Phospho (STY))DVDLNDPYFAEEVK−3+

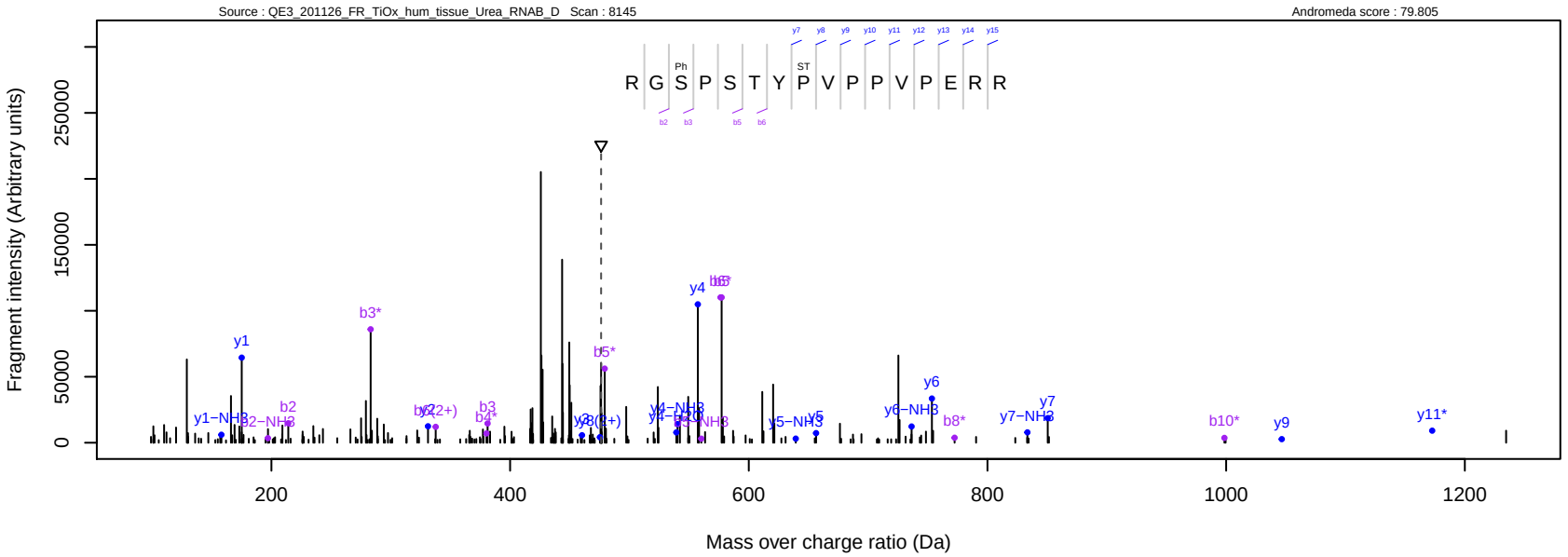



AS(Phospho (STY))GEM(Oxidation (M))ASAQYITAALR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 39915
Andromeda score : 79.81
A S P S T Y G E M O M A S A Q Y I T A A L R
Ph
ST
Ox
M)
y1
y3
y4
b5*
y5
b6*
y6
b8*
y7
b9*
y8
y9
y10
y10−NH3
y11
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

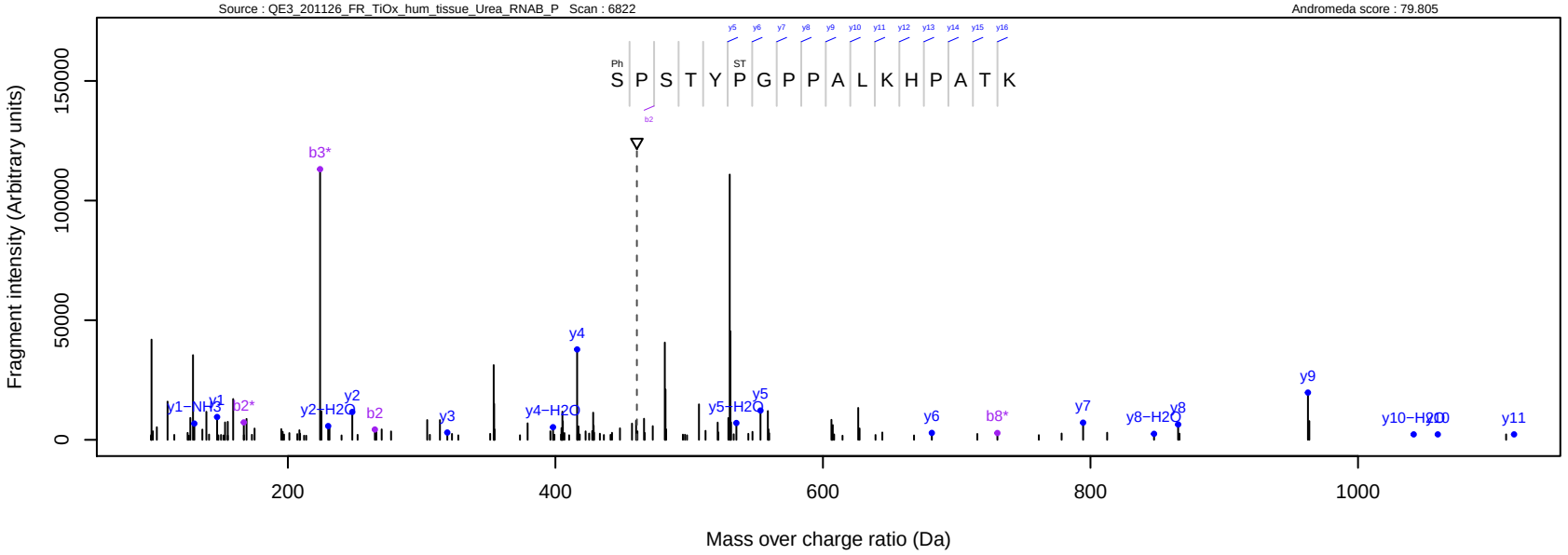

SIS(Phospho (STY))TSGPLDKEDTGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 14738
Andromeda score : 79.81
S I S P S T Y T S G P L D K E D T G R
Ph
ST
a2
y1
b2
b3*
y3
y4
b6*
y6
y7
b9*
y9
y10
y11
b12*
y12
y13
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GSKS(Phospho (STY))PSPRPNM(Oxidation (M))PVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 3700
Andromeda score : 79.805
G S K S P S T Y P S P R P N M O M P V R
Ph
ST
Ox
b2
b3−H2O
b3
b4−H2O
b4*
y1
y3
b4
y9(2+)
b7*
y6
y8
y10
y11−
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

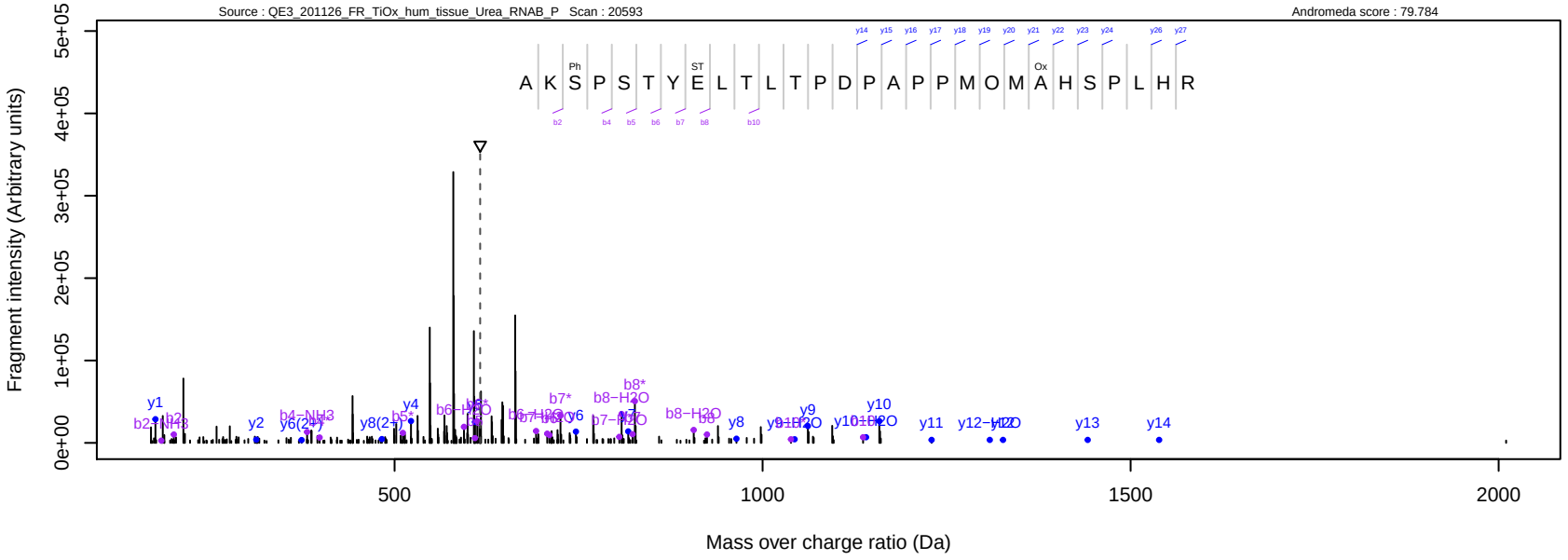
RGS(Phospho (STY))PVPPVPERR−3+



S(Phospho (STY))PGPPALKHPATK−3+



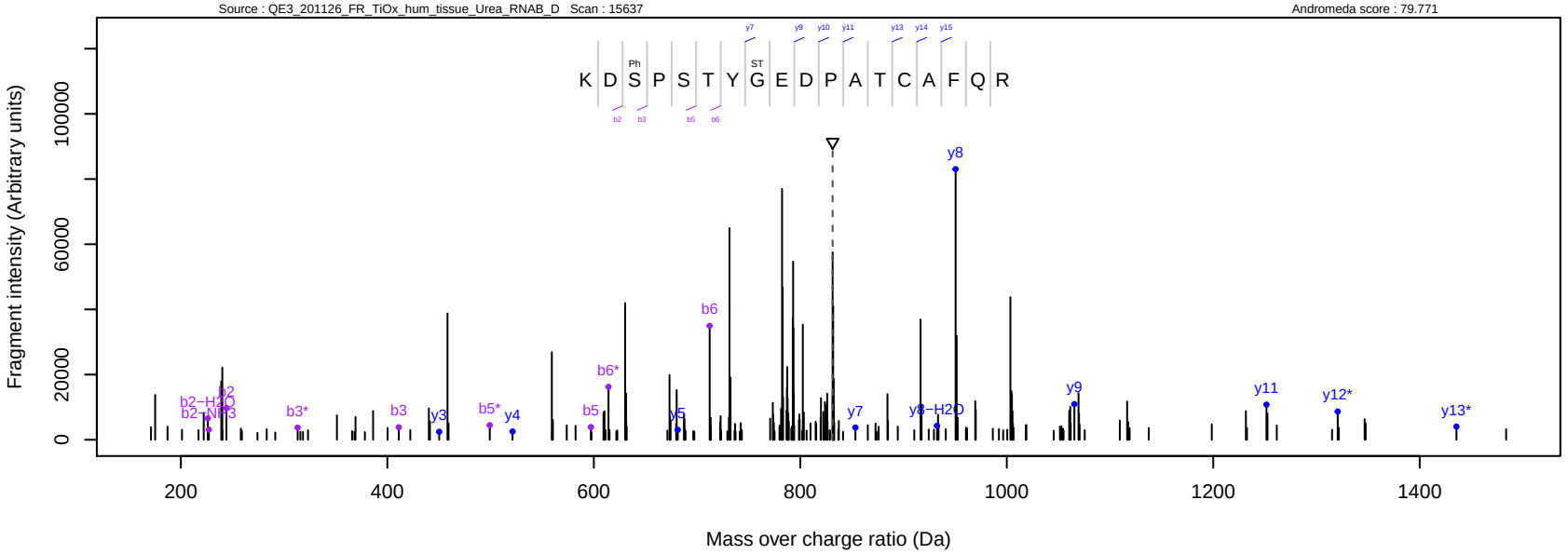
AKS(Phospho (STY))ELTLTPDPAPPM(Oxidation (M))AHSPLHR−4+



KDS(Phospho (STY))GEDPATCAFQR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15637

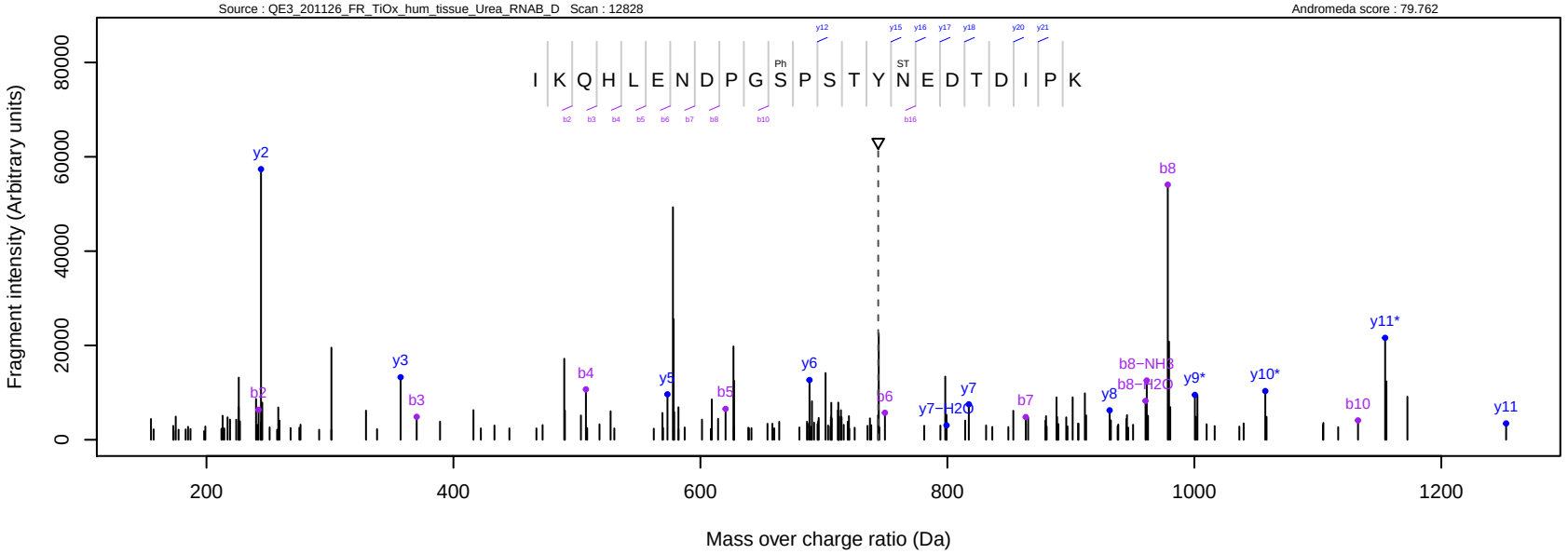
Andromeda score : 79.771



IKQHLENDPGS(Phospho (STY))NEDTDIPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12828

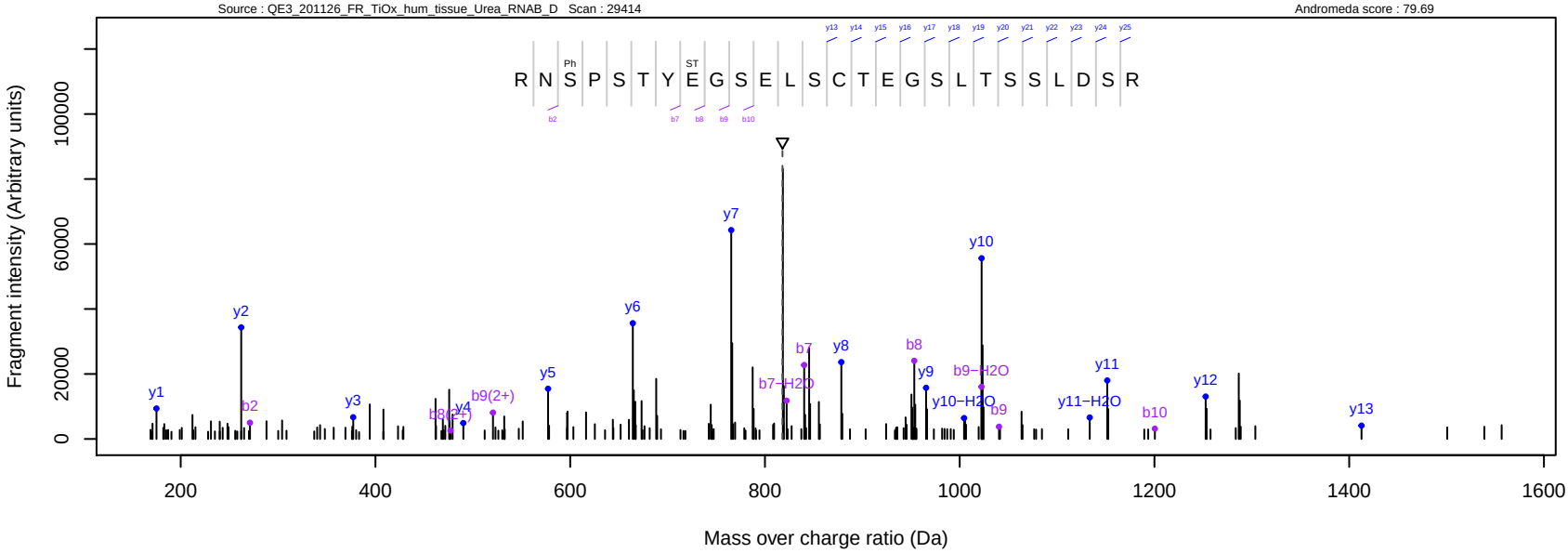
Andromeda score : 79.762



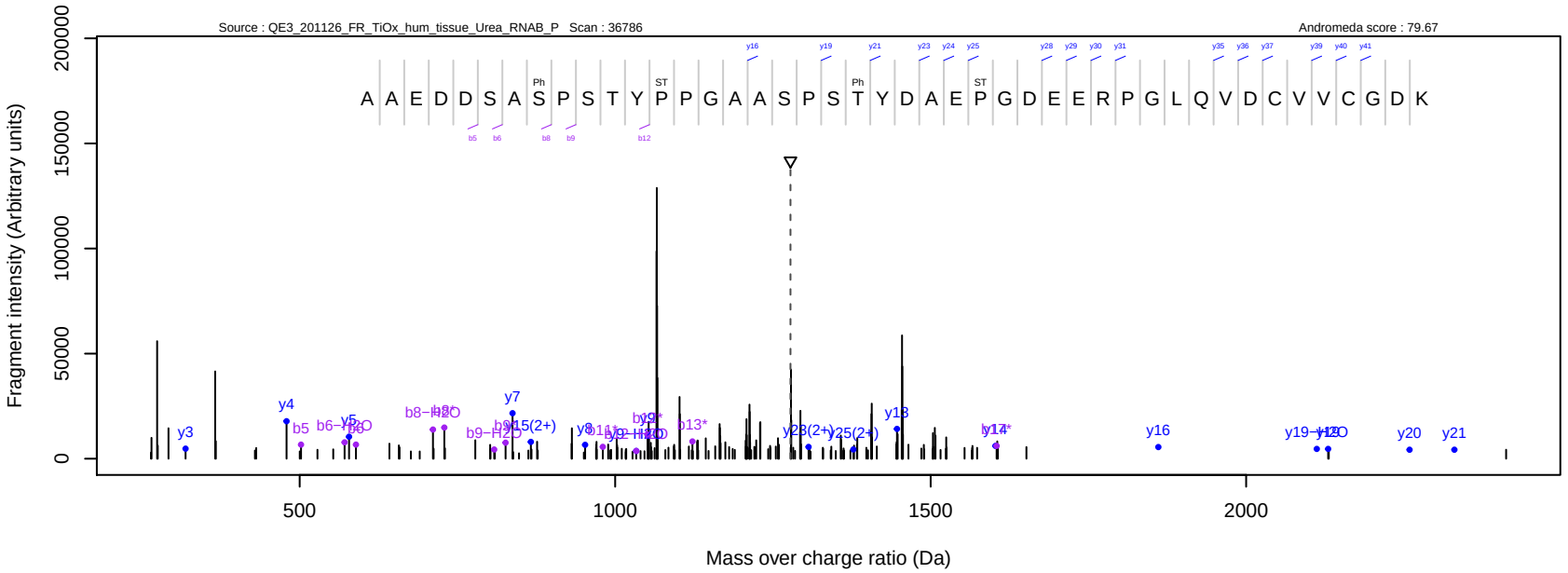
RNS(Phospho (STY))EGSELSCTEGSLTSSLDSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 29414

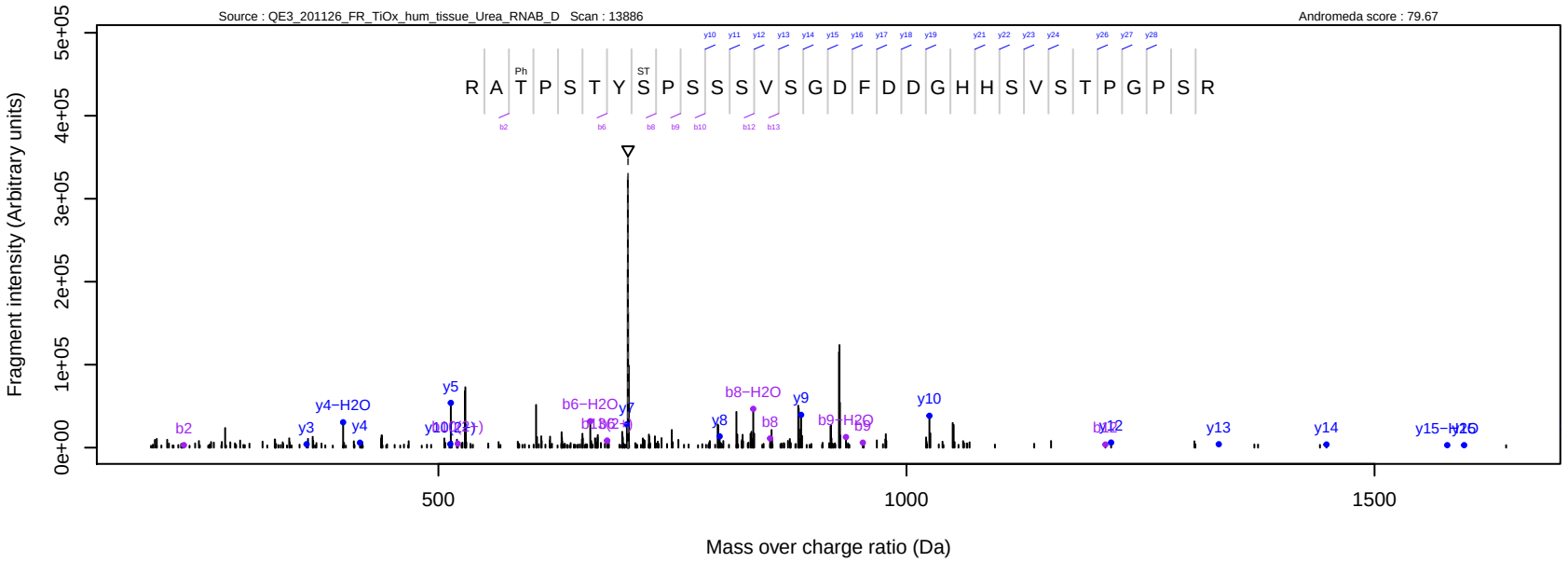
Andromeda score : 79.69



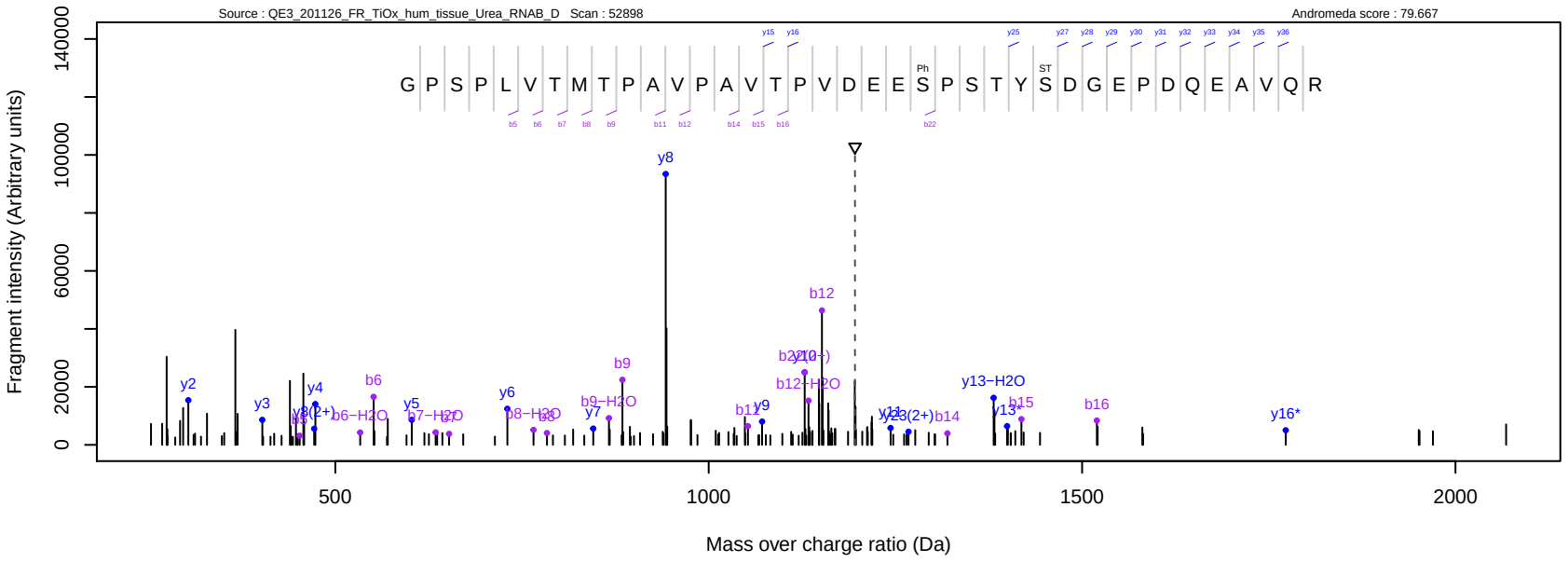
AAEDDSAS(Phospho (STY))PPGAAS(Phospho (STY))DAEPGDEERPGLQVDCVVCGDK−3+



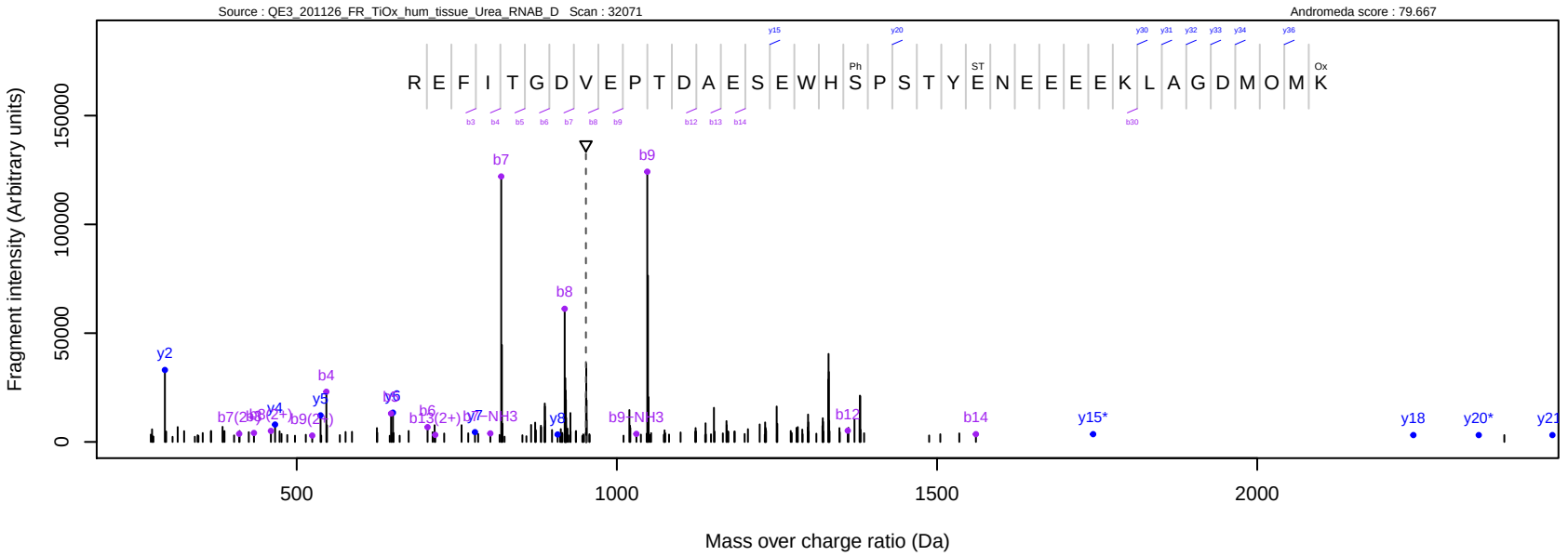
RAT(Phospho (STY))SPSSSVSGDFDDGHHSVSTPGPSR−4+



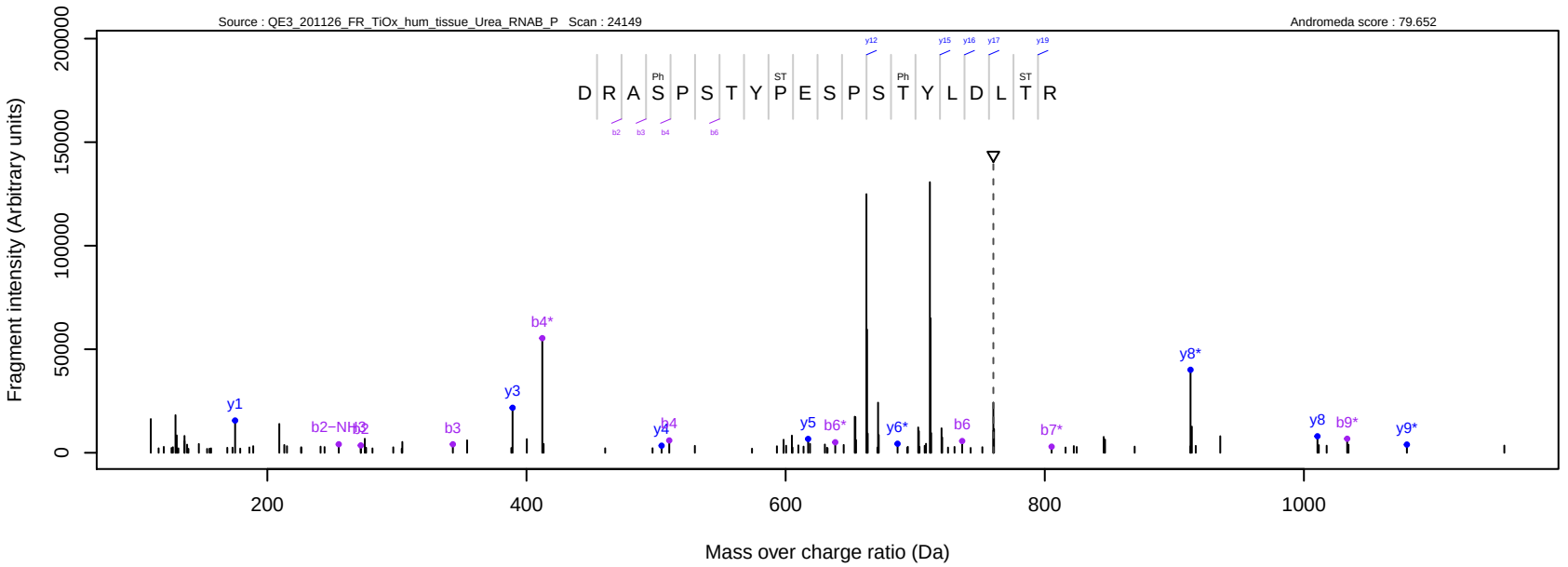
GPSPLVTMTPAVPAVTPVDEES(Phospho (STY))SDGEPDQEAVQR−3+



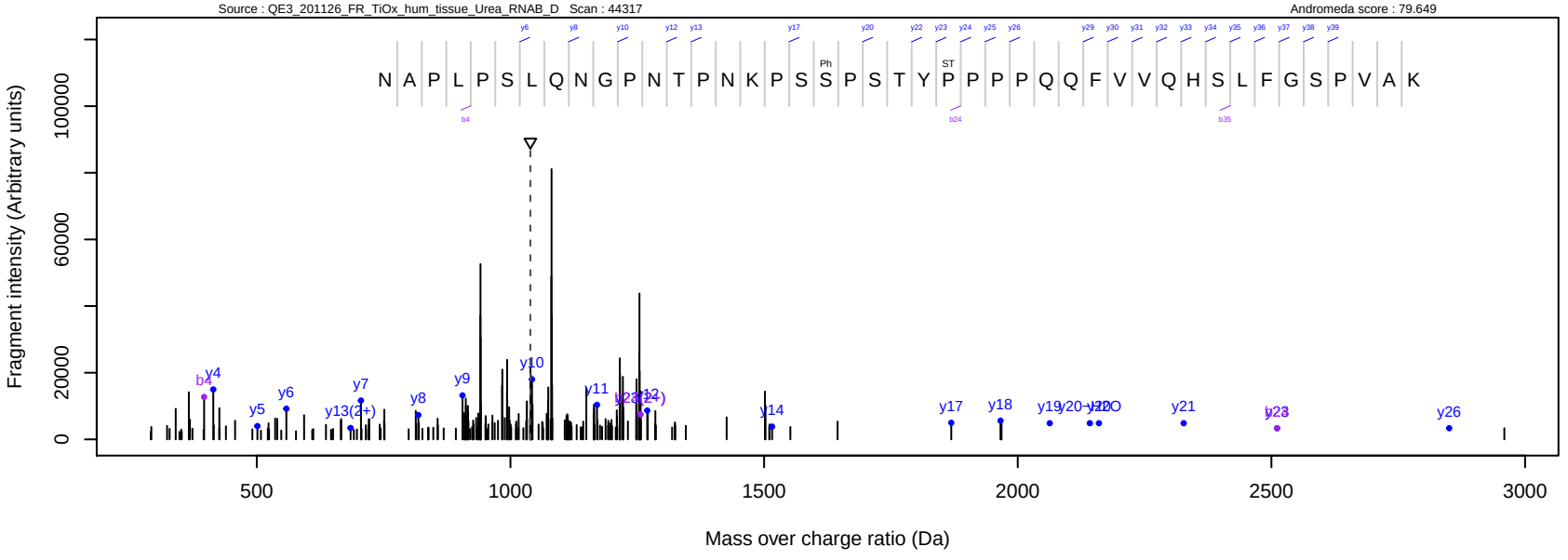
REFITGDVEPTDAESEWHS(Phospho (STY))ENEEEEKLAGDM(Oxidation (M))K−4+



DRAS(Phospho (STY))PES(Phospho (STY))LDLTR−2+



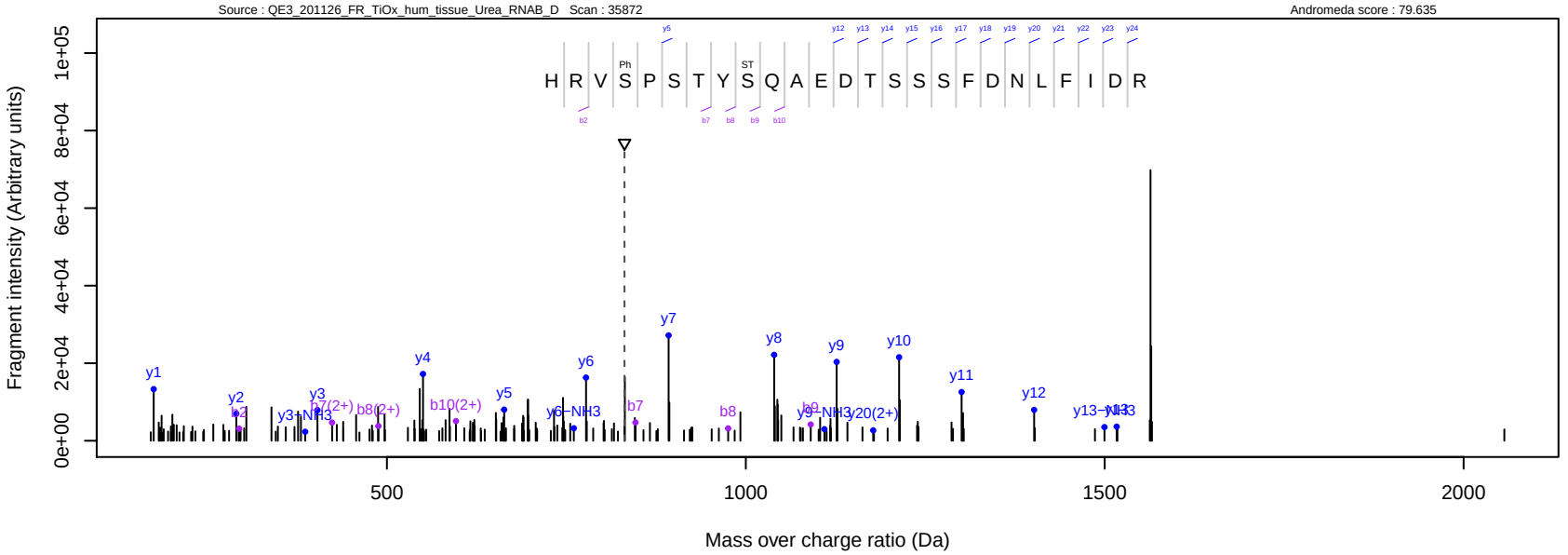
NAPLPSLQNGPNTPNKPSS(Phospho (STY))PPPPQQFVVQHSLFGSPVAK−4+



HRVS(Phospho (STY))SQAEDTSSSFDNLFIDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 35872

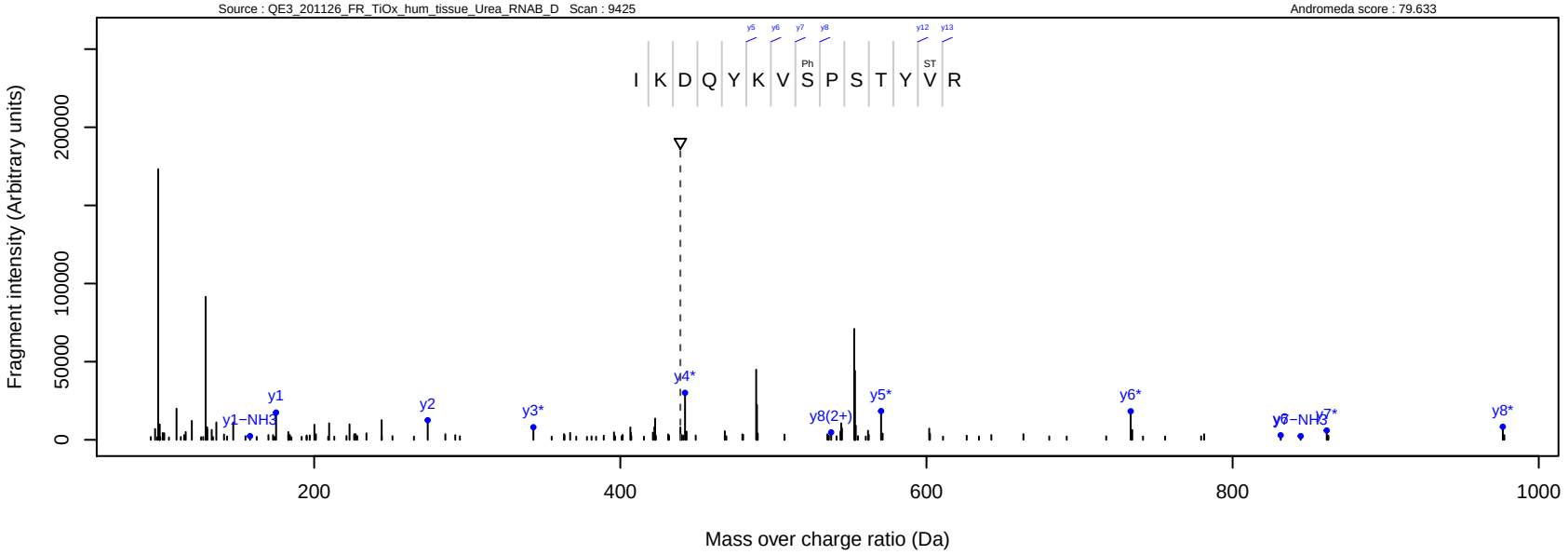
Andromeda score : 79.635



IKDQYKVS(Phospho (STY))VR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9425

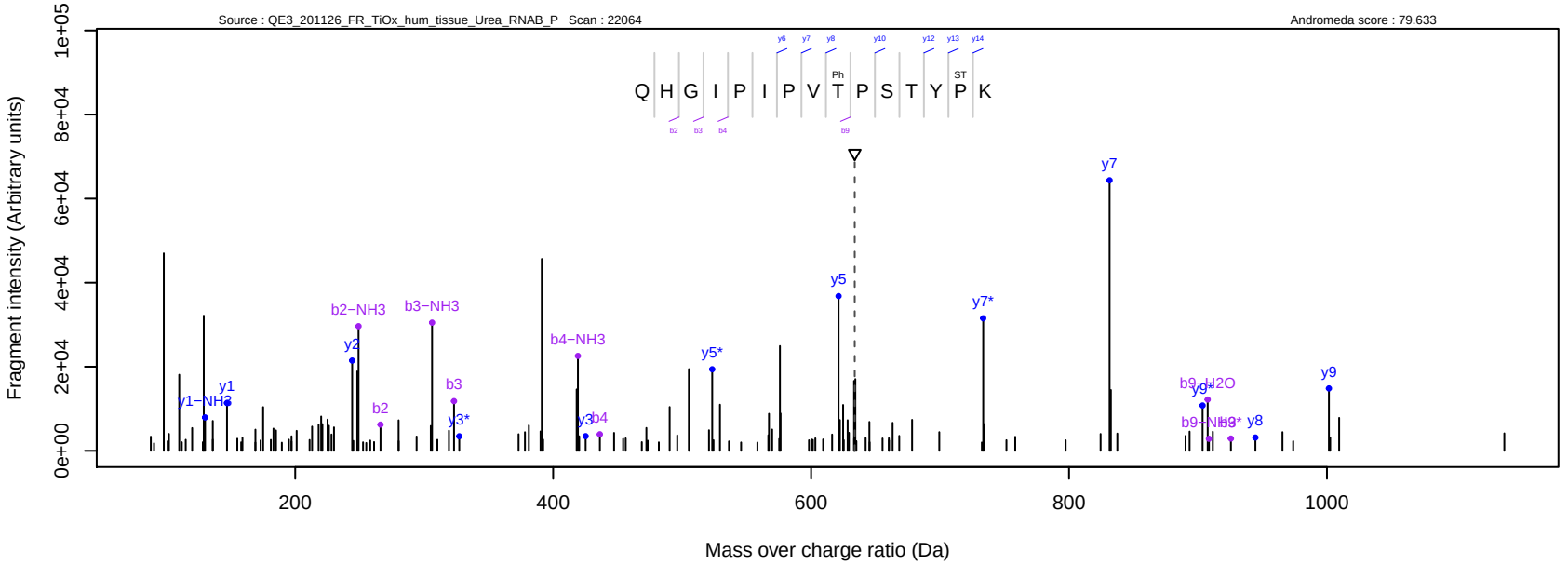
Andromeda score : 79.633

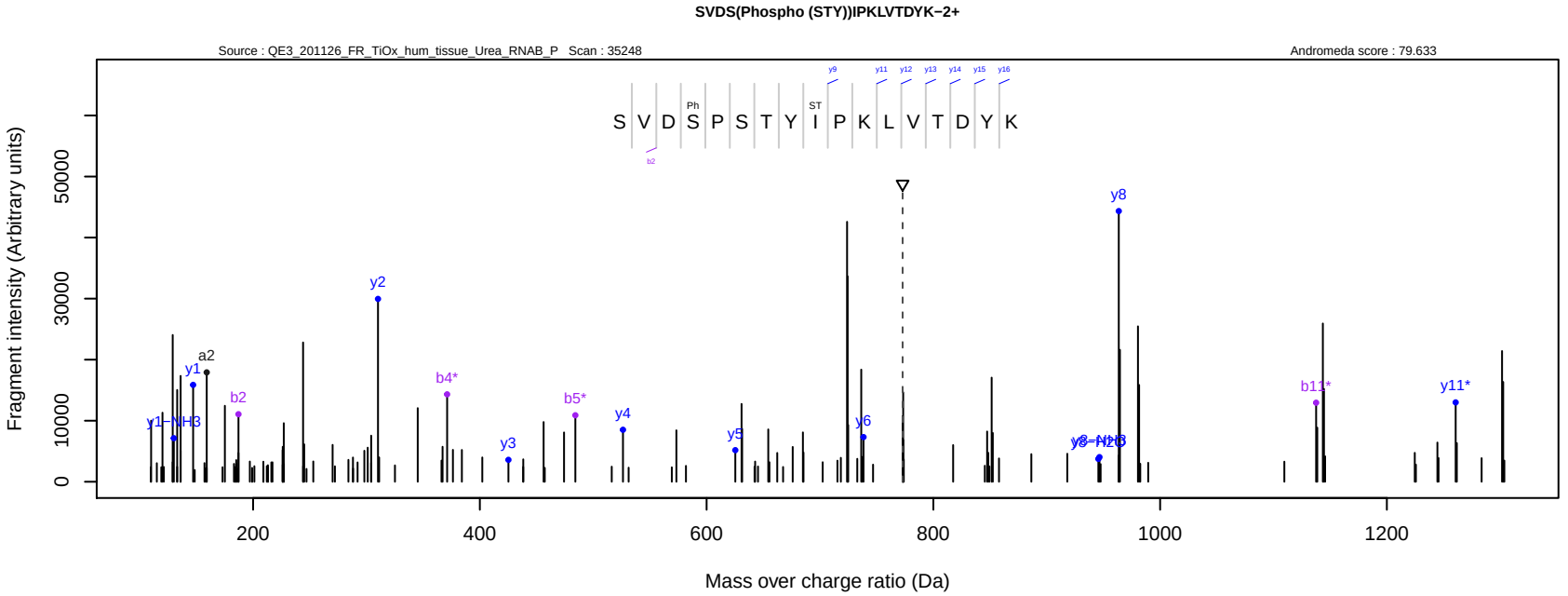


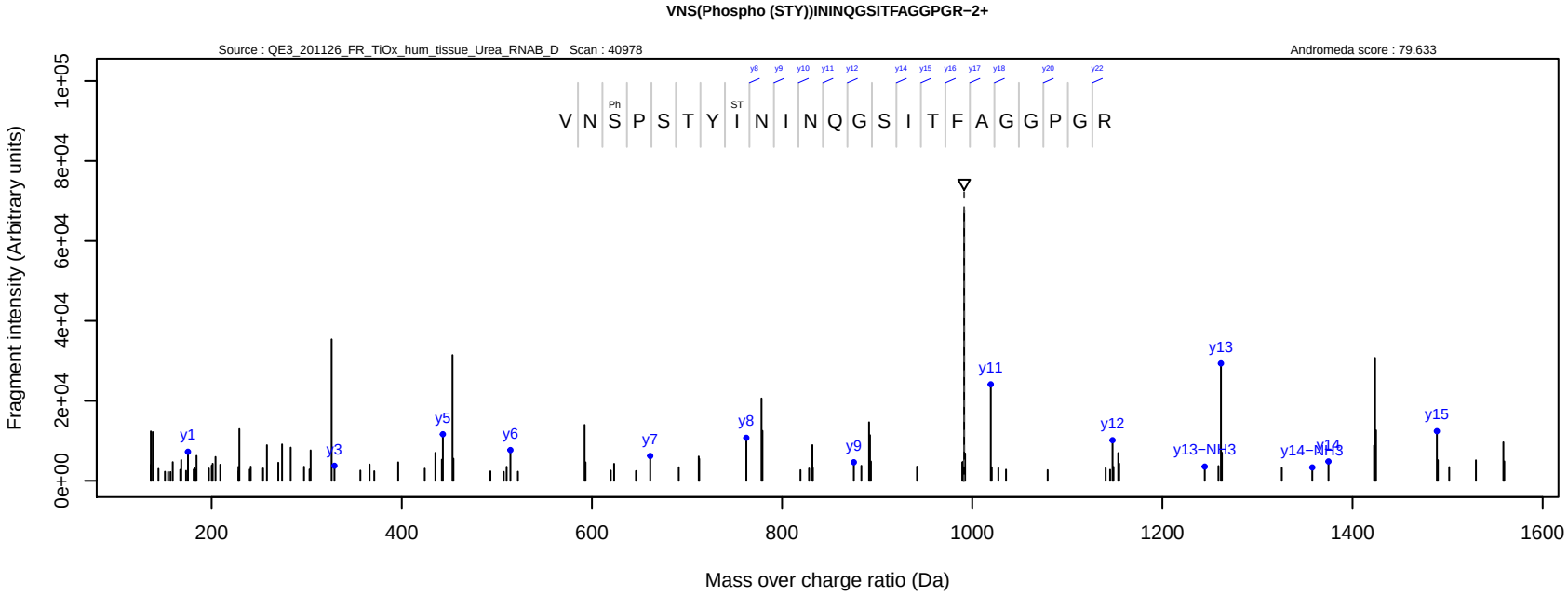
QHGIPIPVT(Phospho (STY))PK−2+

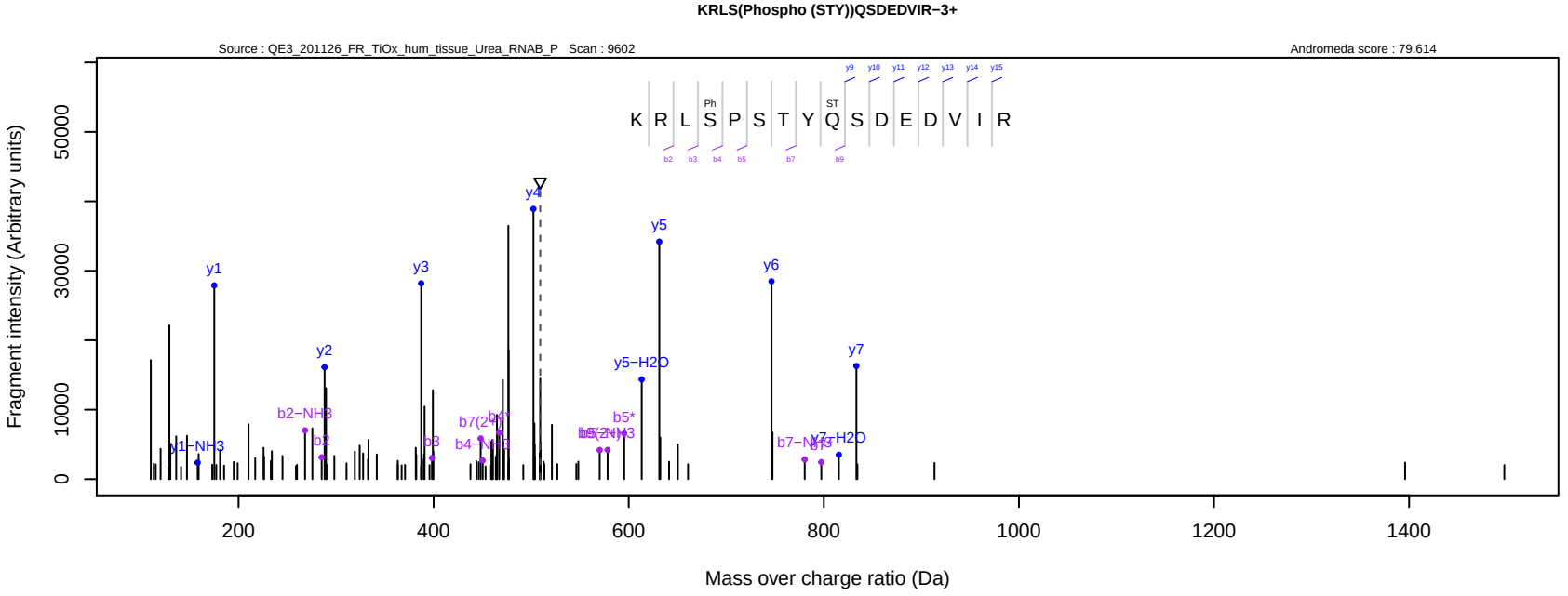
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 22064

Andromeda score : 79.633



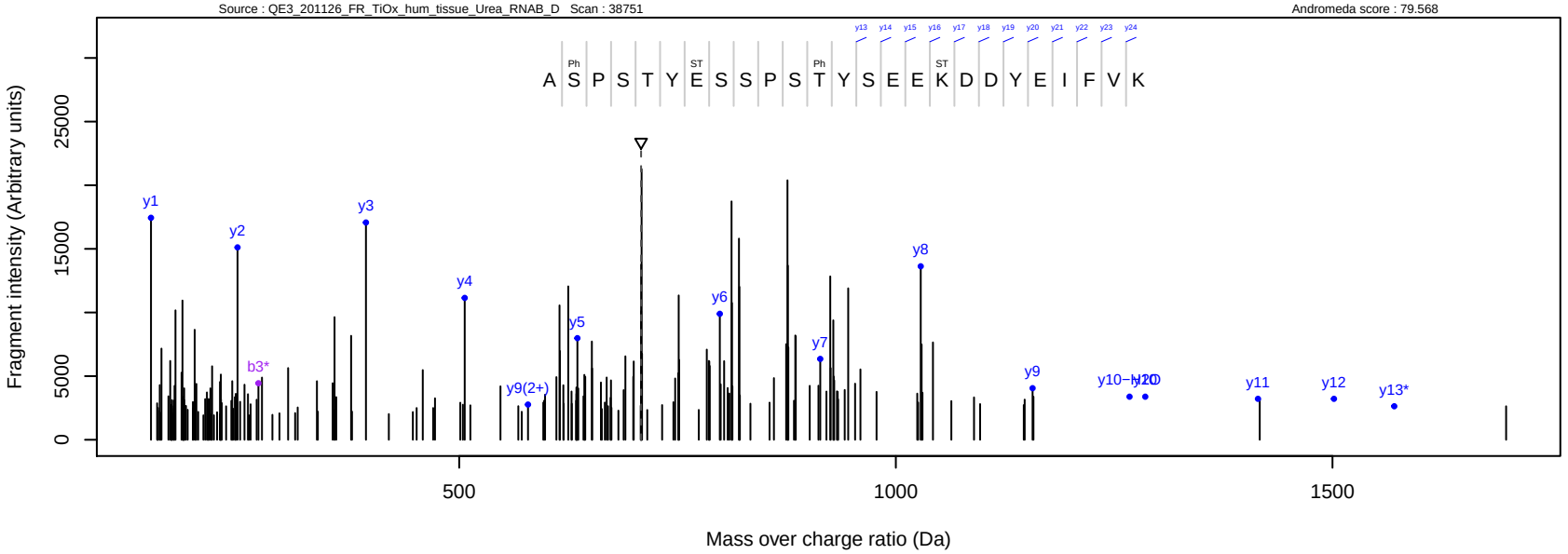

SVDS(Phospho (STY))IPKLVTDYK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 35248
Andromeda score : 79.633
S V D S P S T Y I P K L V T D Y K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VNS(Phospho (STY))ININQGSITFAGGPGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 40978
Andromeda score : 79.633
V N S P S T Y I N I N Q G S I T F A G G P G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KRLS(Phospho (STY))QSDEDVIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 9602
Andromeda score : 79.614
K R L S P S T Y Q S D E D V I R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

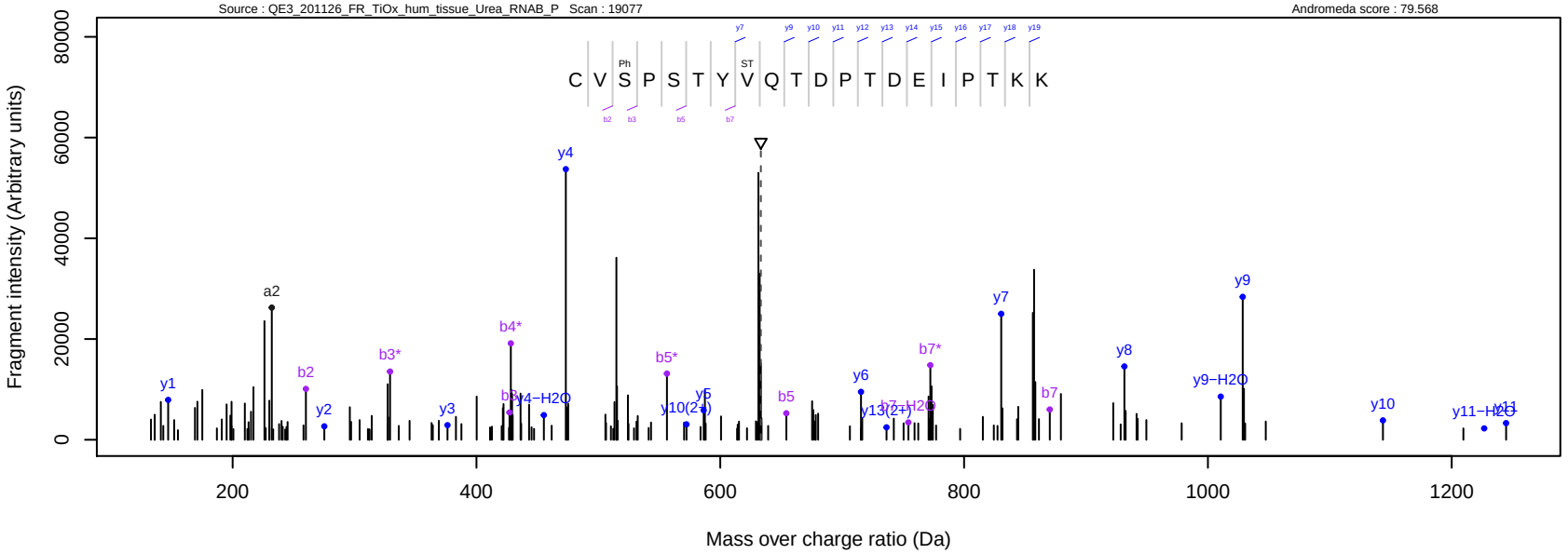
AS(Phospho (STY))ESS(Phospho (STY))SEEKDDYEIFVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 38751 Andromeda score : 79.568



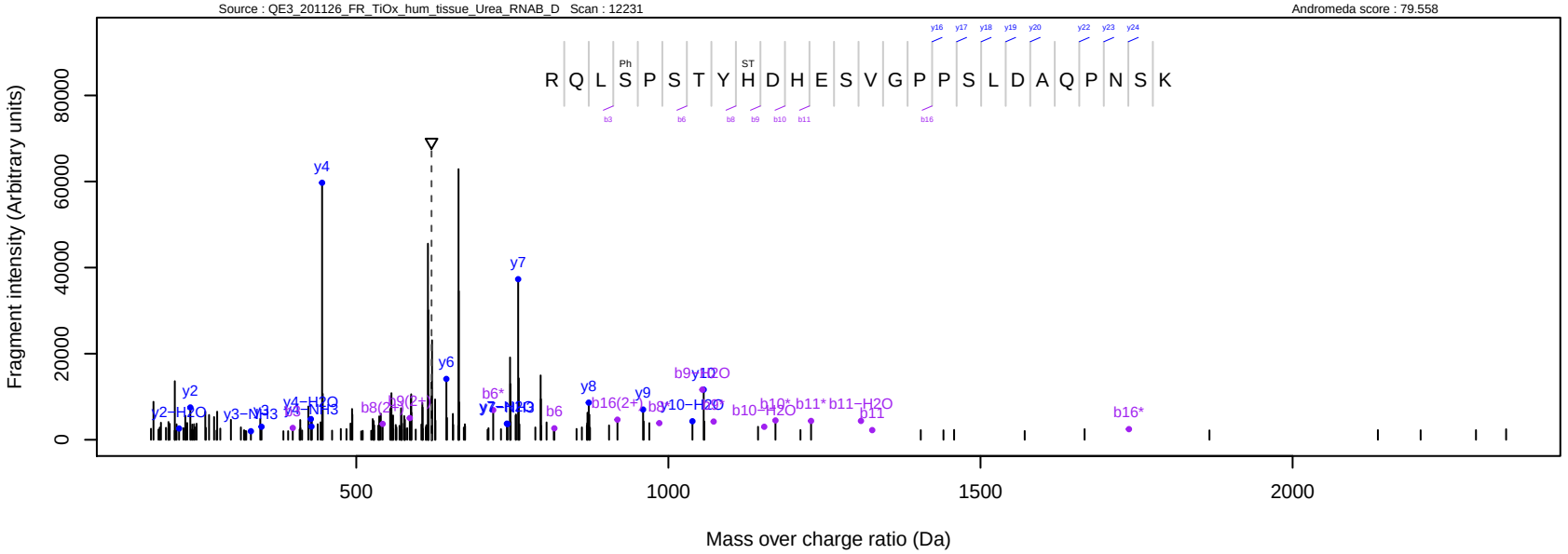
CVS(Phospho (STY))VQTDPTDEIPTKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 19077 Andromeda score : 79.568

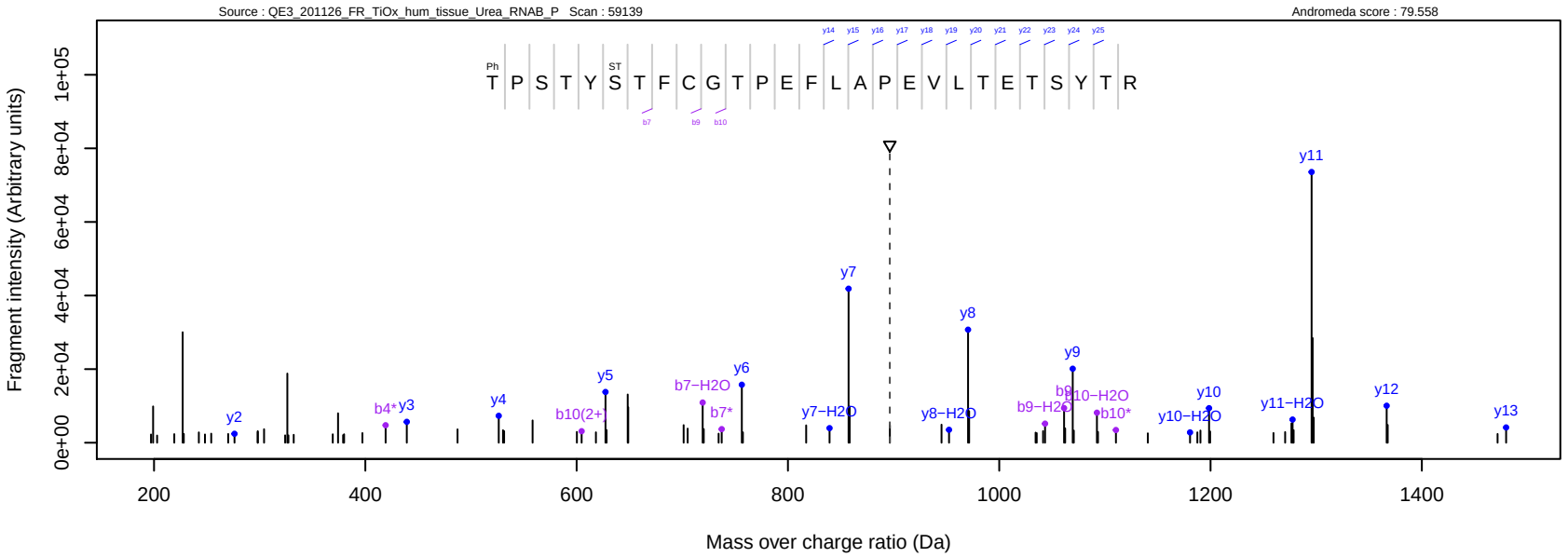


RQLS(Phospho (STY))HDHESVGPPSLDAQPNSK−4+

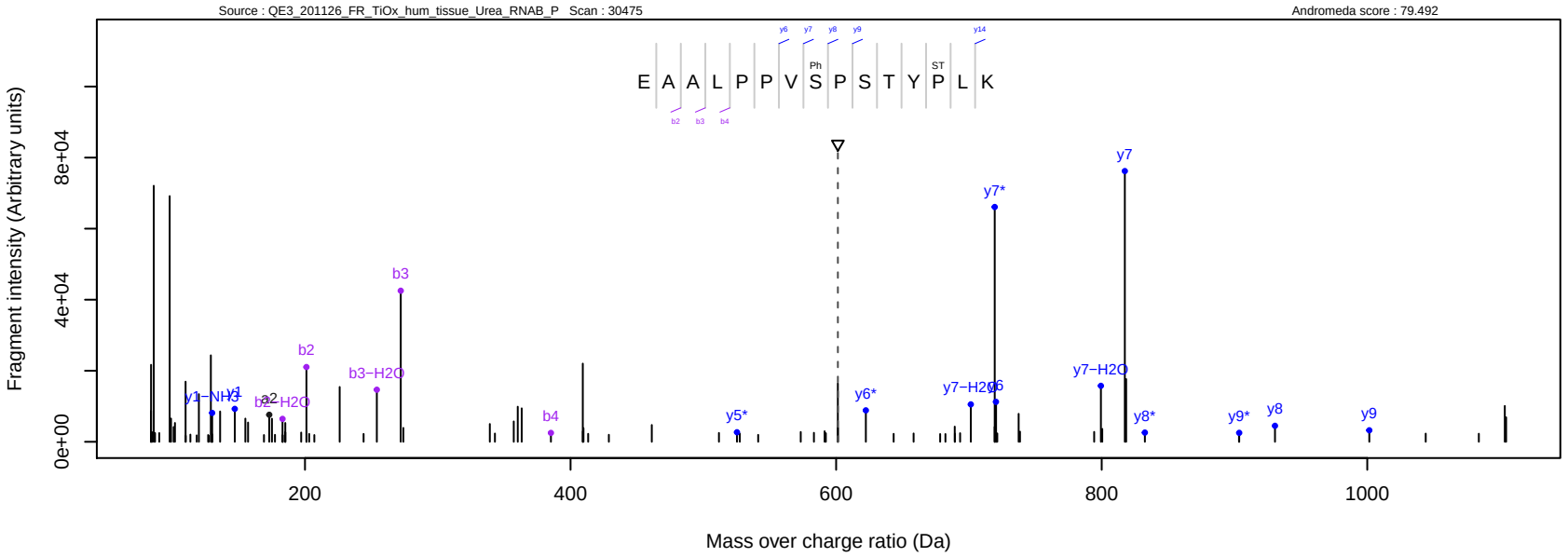
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12231 Andromeda score : 79.558



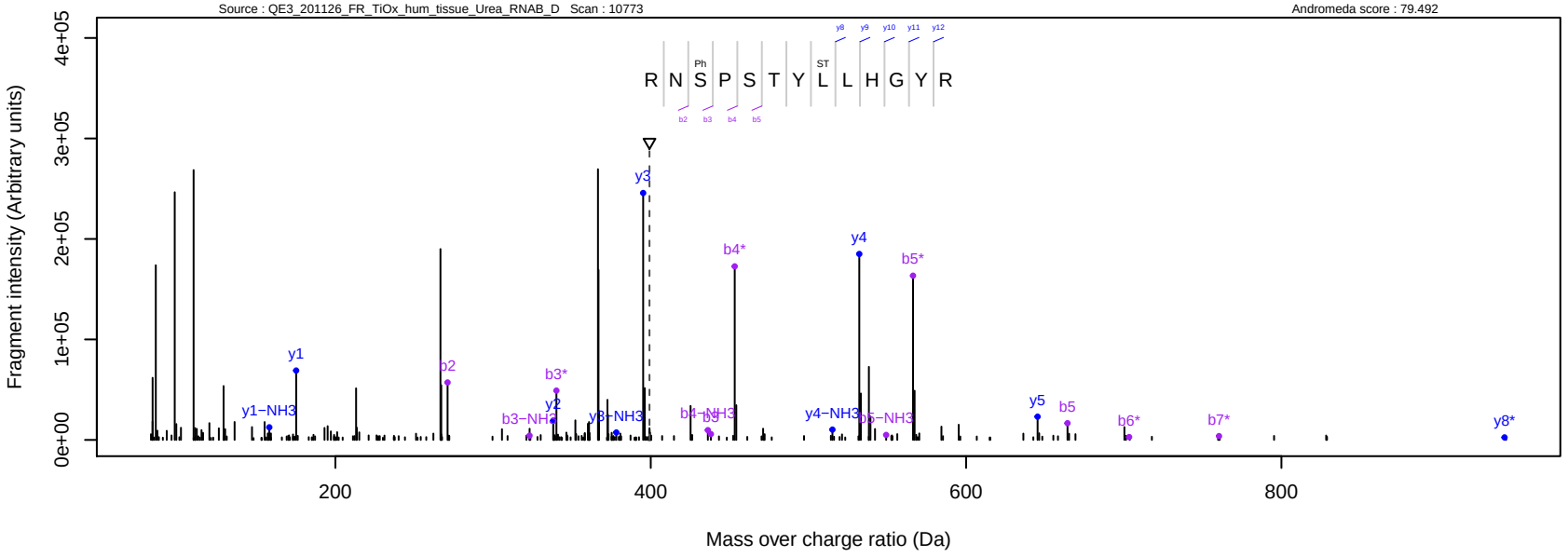
T(Phospho (STY))STFCGTPEFLAPEVLTETSYTR−3+



EAALPPVS(Phospho (STY))PLK−2+



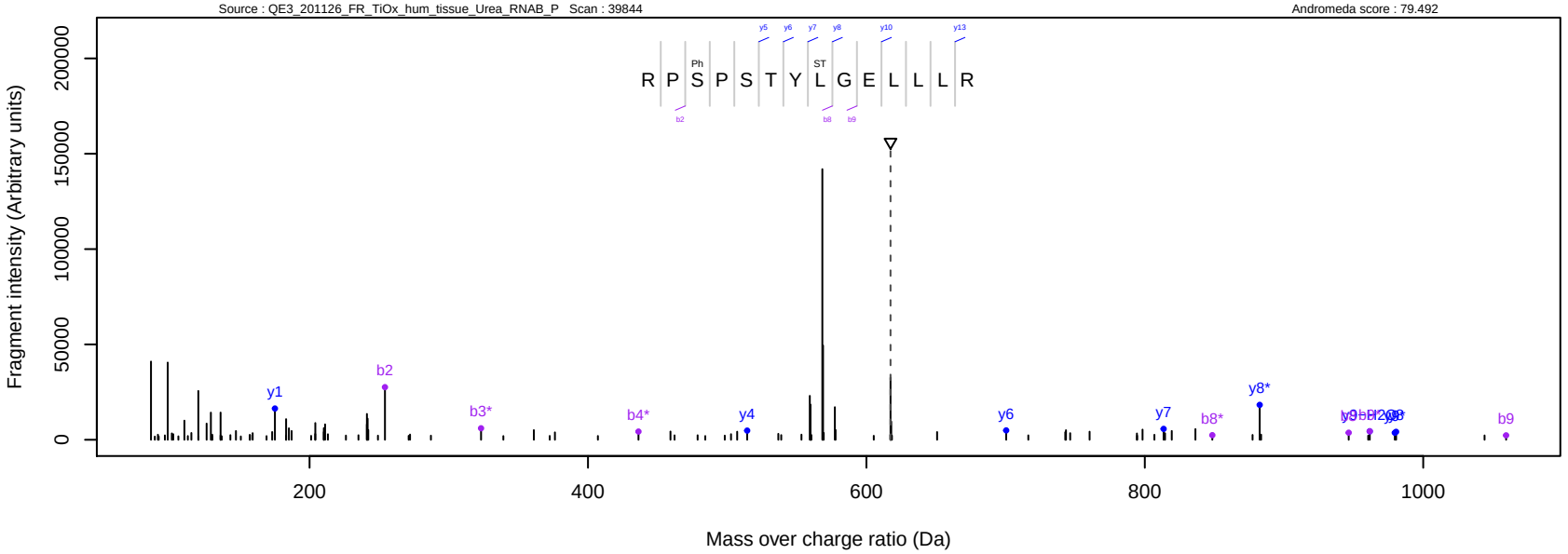
RNS(Phospho (STY))LLHGYR−3+



RPS(Phospho (STY))LGELLLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 39844

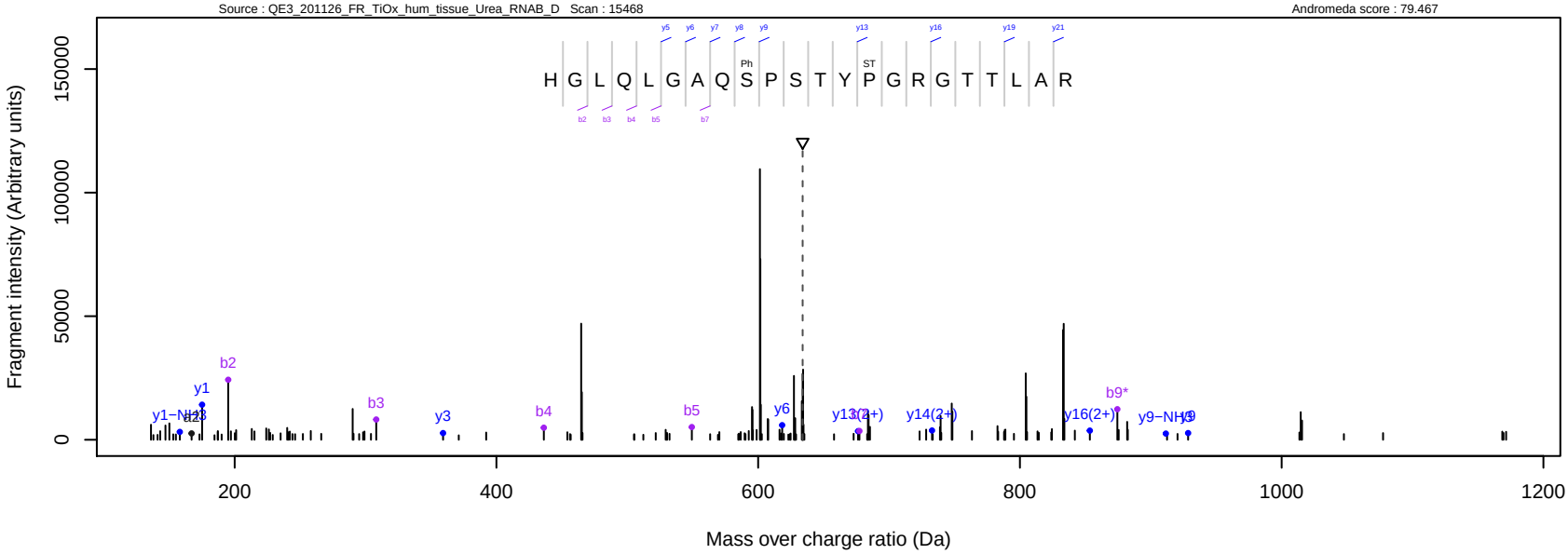
Andromeda score : 79.492



HGLQLGAQS(Phospho (STY))PGRGTTLAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15468

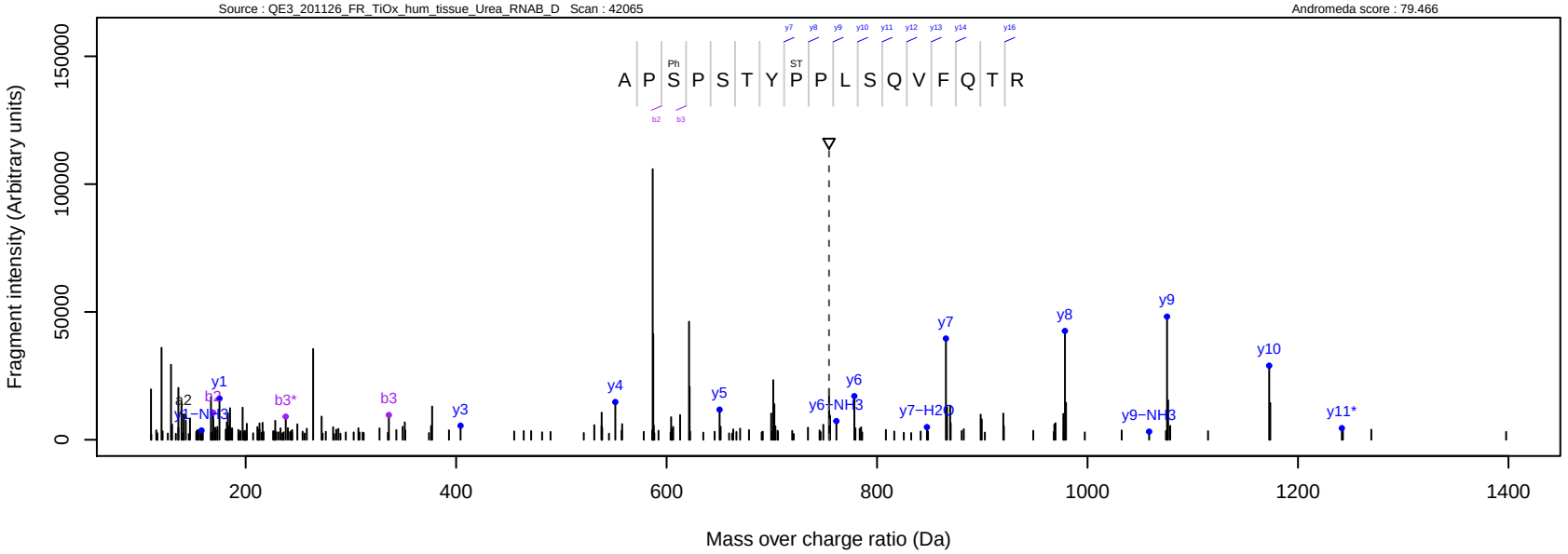
Andromeda score : 79.467

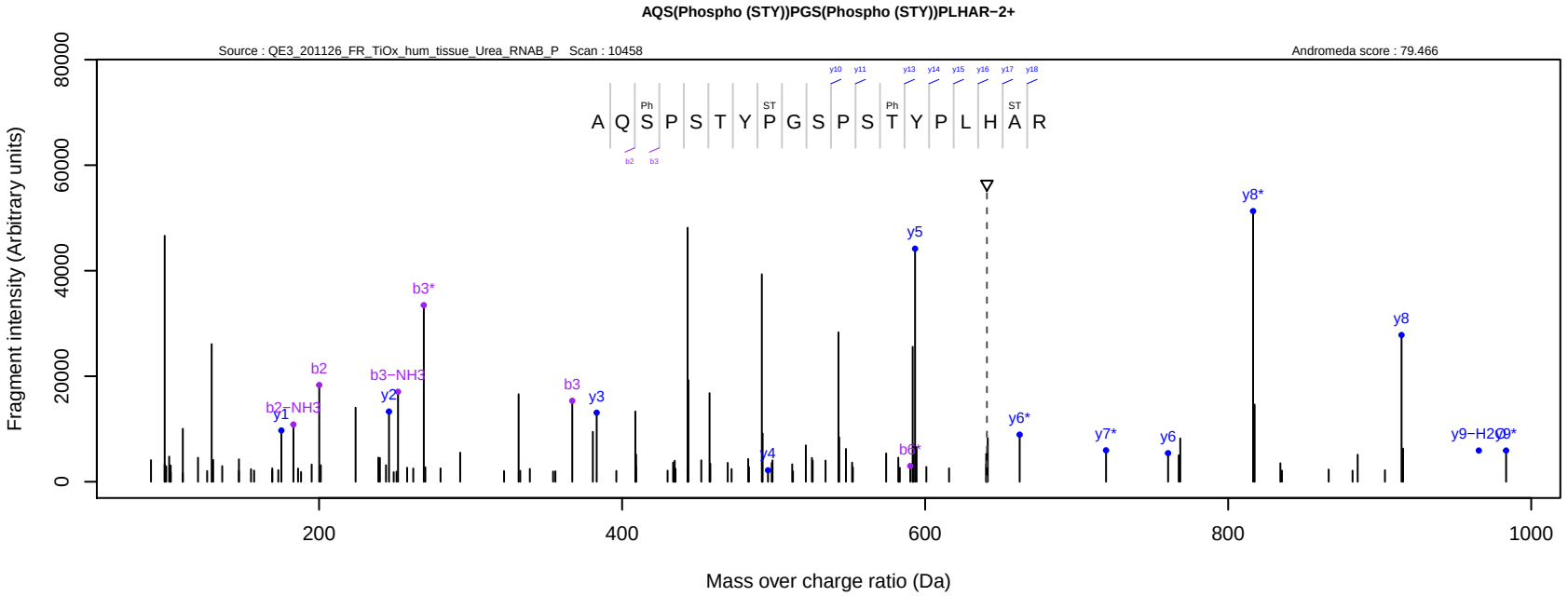


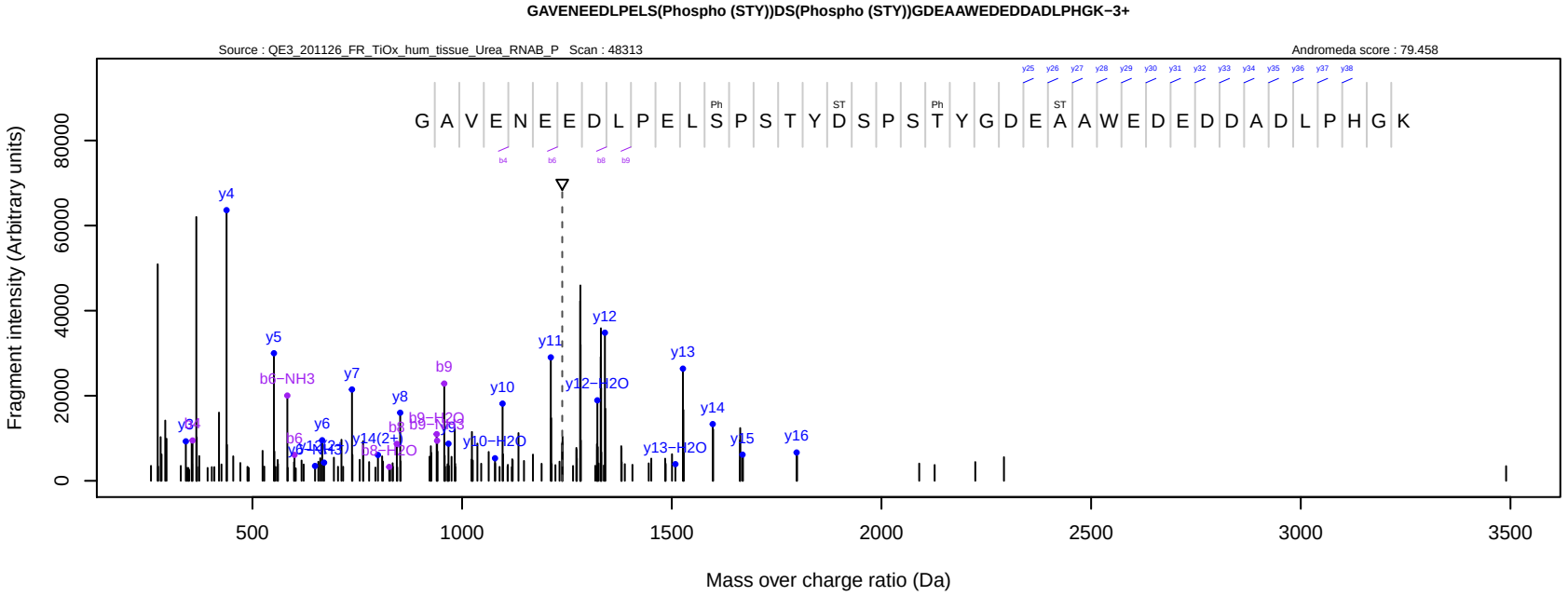
APS(Phospho (STY))PPLSQVFQTR−2+

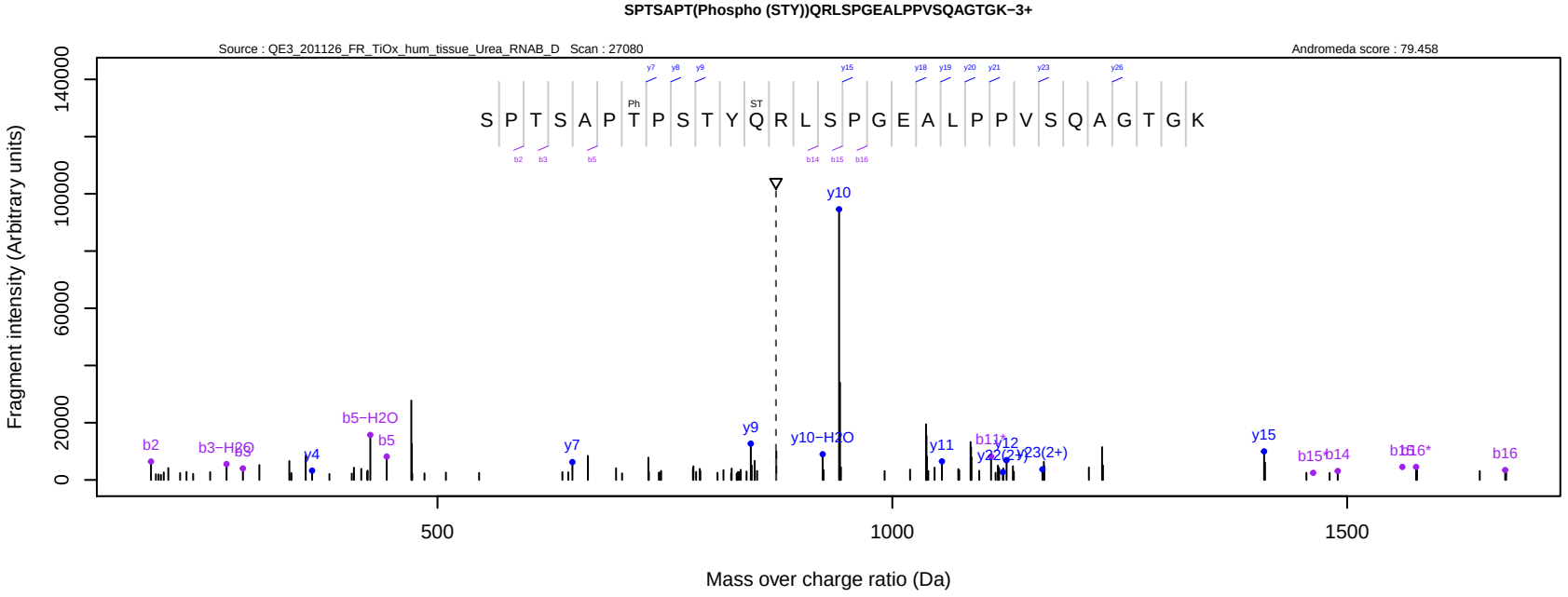
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 42065

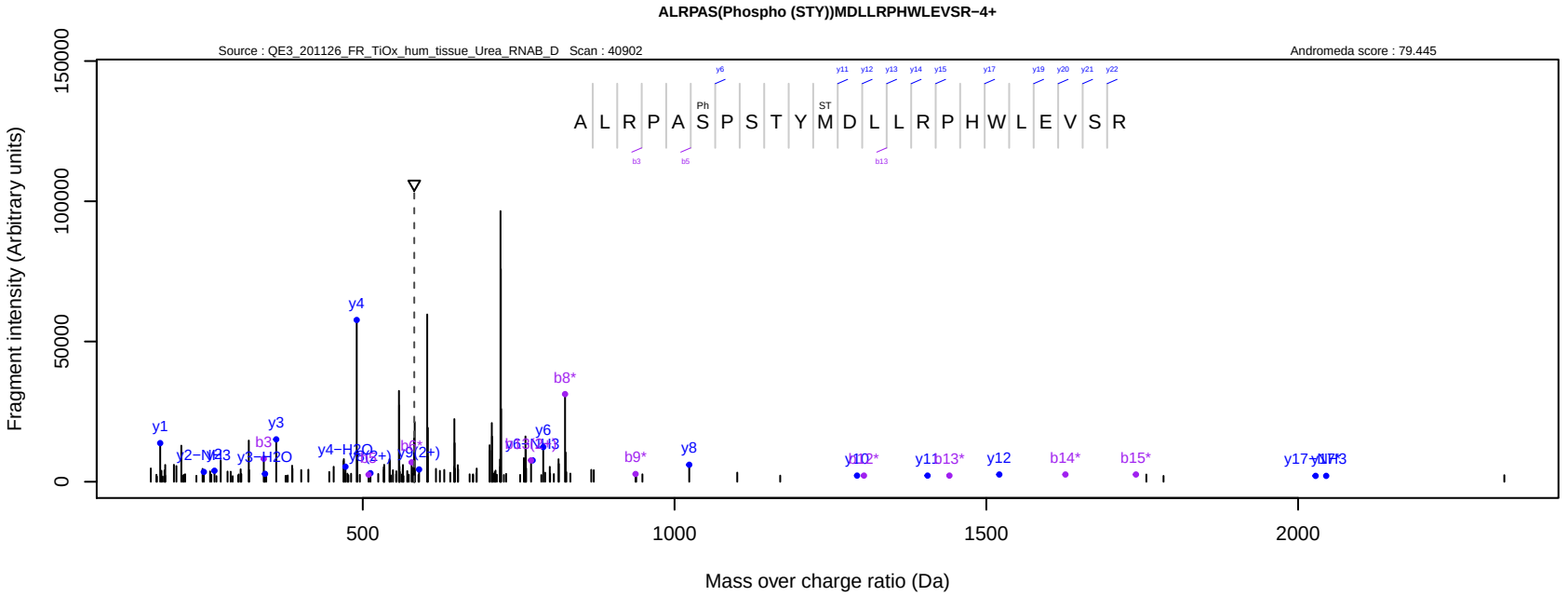
Andromeda score : 79.466

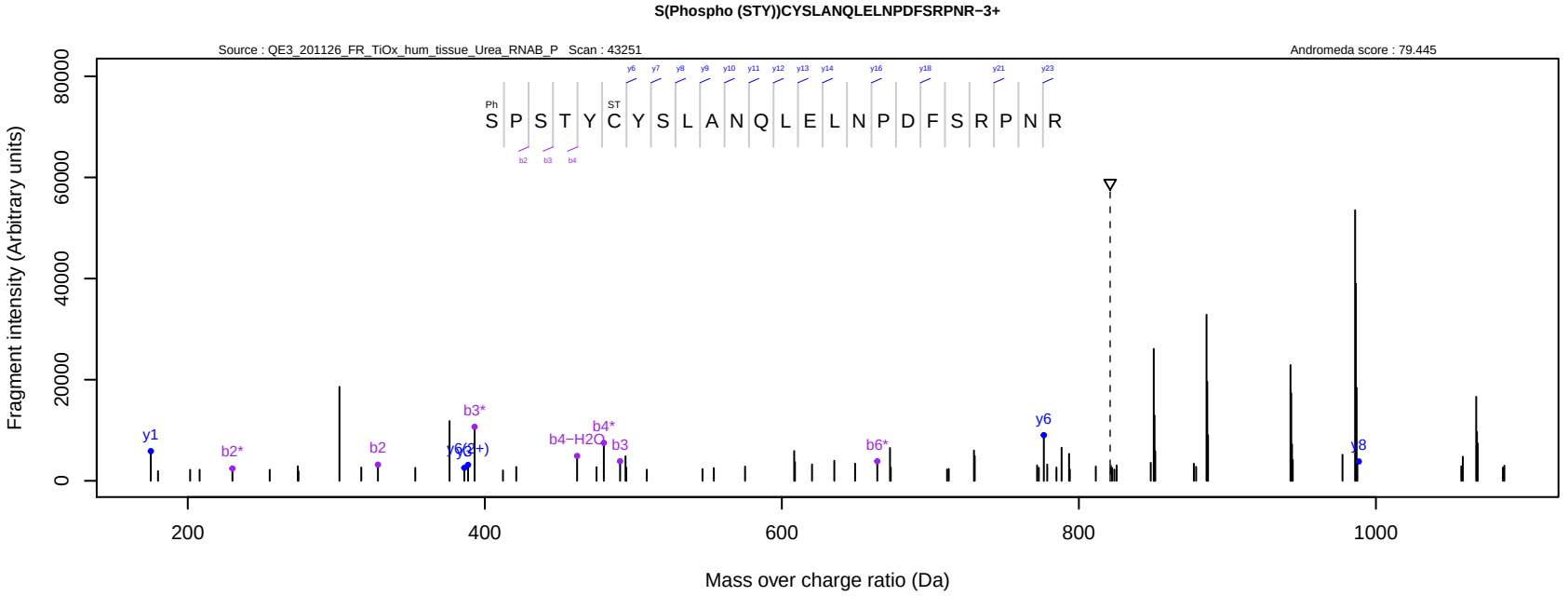


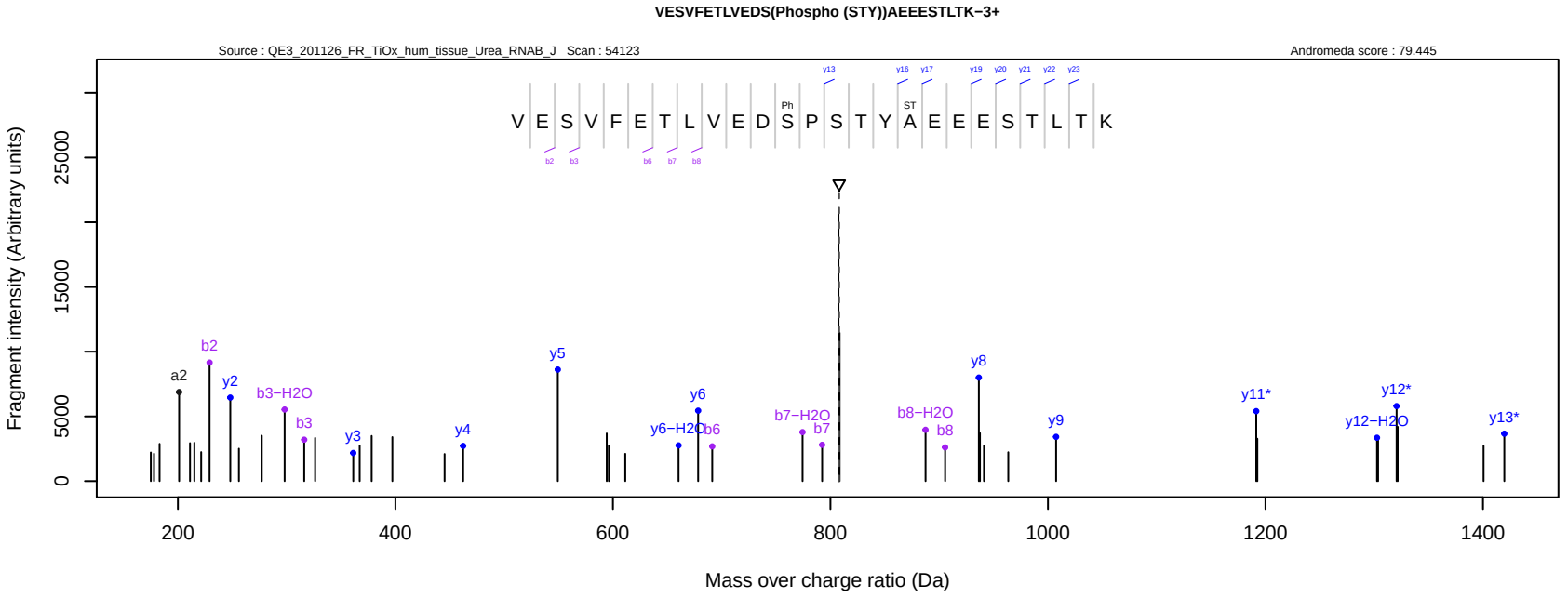

AQS(Phospho (STY))PGS(Phospho (STY))PLHAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 10458
Andromeda score : 79.466
A Q S P S T Y P G S P S T Y P L H A R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GAVENEEDLPELS(Phospho (STY))DS(Phospho (STY))GDEAAWEDEDDADLPHGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 48313
Andromeda score : 79.458
G A V E N E E D L P E L S P S T Y D S P S T Y G D E A A W E D E D D A D L P H G K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SPTSAPT(Phospho (STY))QRLSPGEALPPVSQAGTGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 27080
Andromeda score : 79.458
S P T S A P T P S T Y Q R L S P G E A L P P V S Q A G T G K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ALRPAS(Phospho (STY))MDLLRPHWLEVSR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 40902
Andromeda score : 79.445
A L R P A S P S T Y M D L L R P H W L E V S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

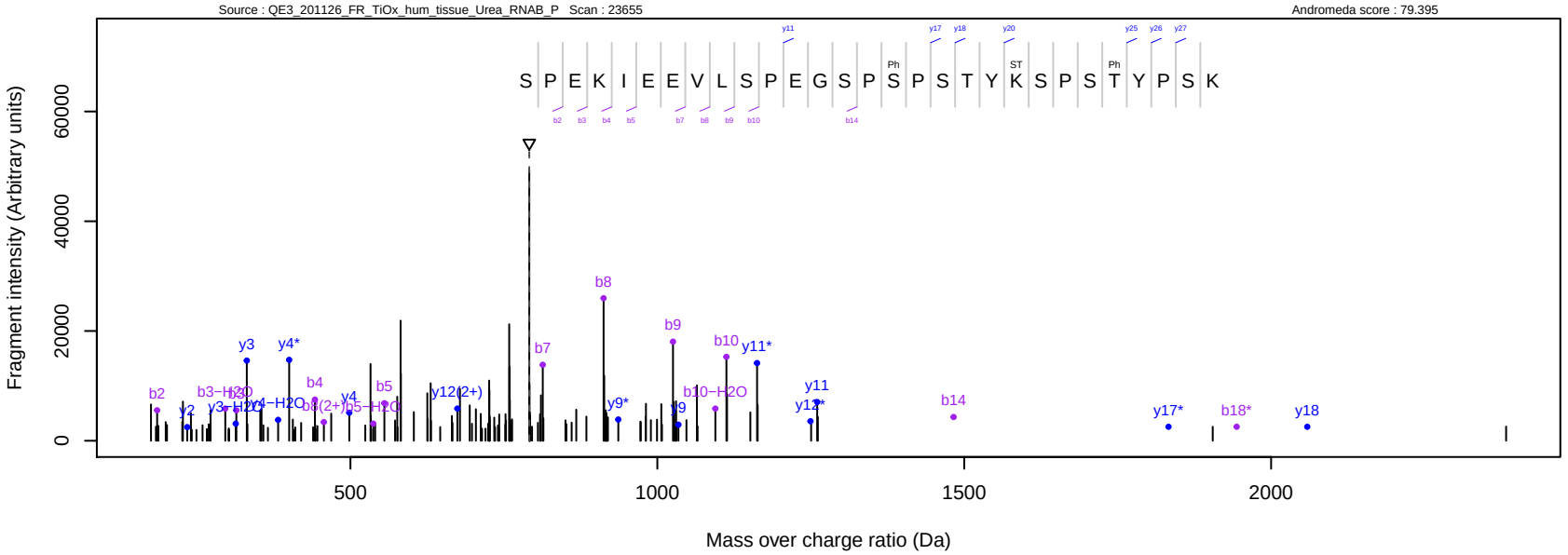

S(Phospho (STY))CYSLANQLELNPDFSRPNR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 43251
Andromeda score : 79.445
S P S T Y C Y S L A N Q L E L N P D F S R P N R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VESVFETLVEDS(Phospho (STY))AEEESTLTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 54123
Andromeda score : 79.445
V E S V F E T L V E D S P S T Y A E E E S T L T K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SPEKIEEVLSPEGSPSPSTYKSPSTYPSK

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 23655

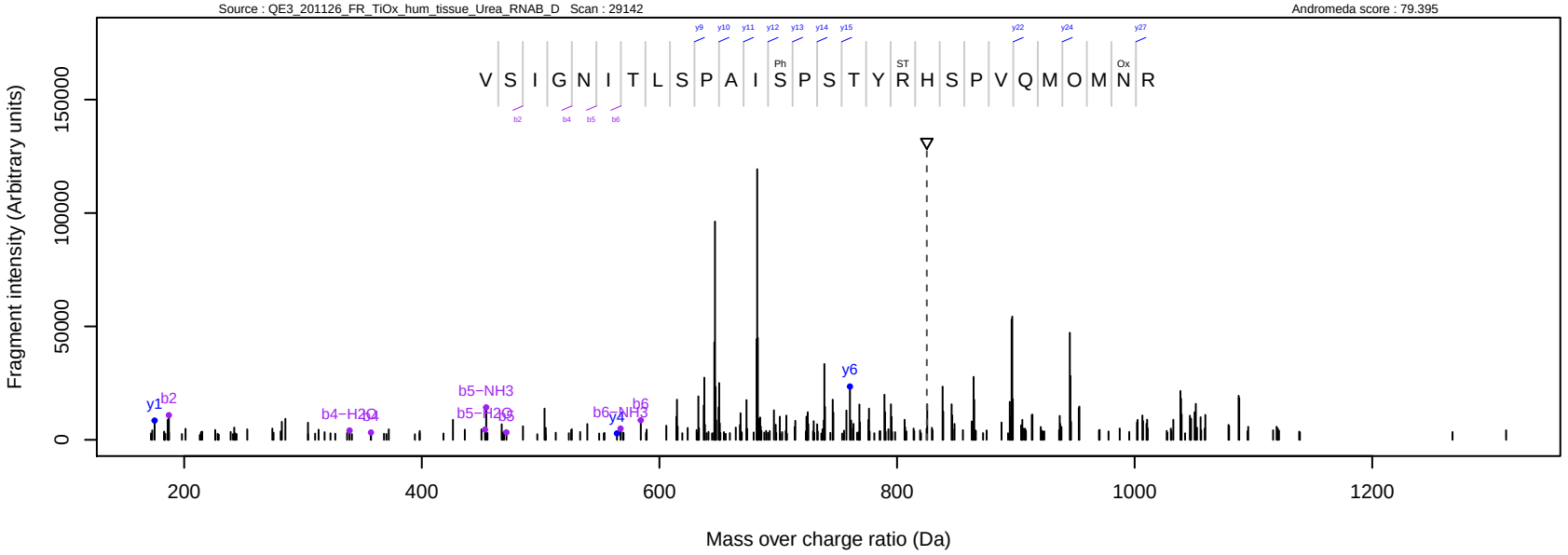
Andromeda score : 79.395



VSIGNITLSPAISPSTYRHSPVQMOMNR

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 29142

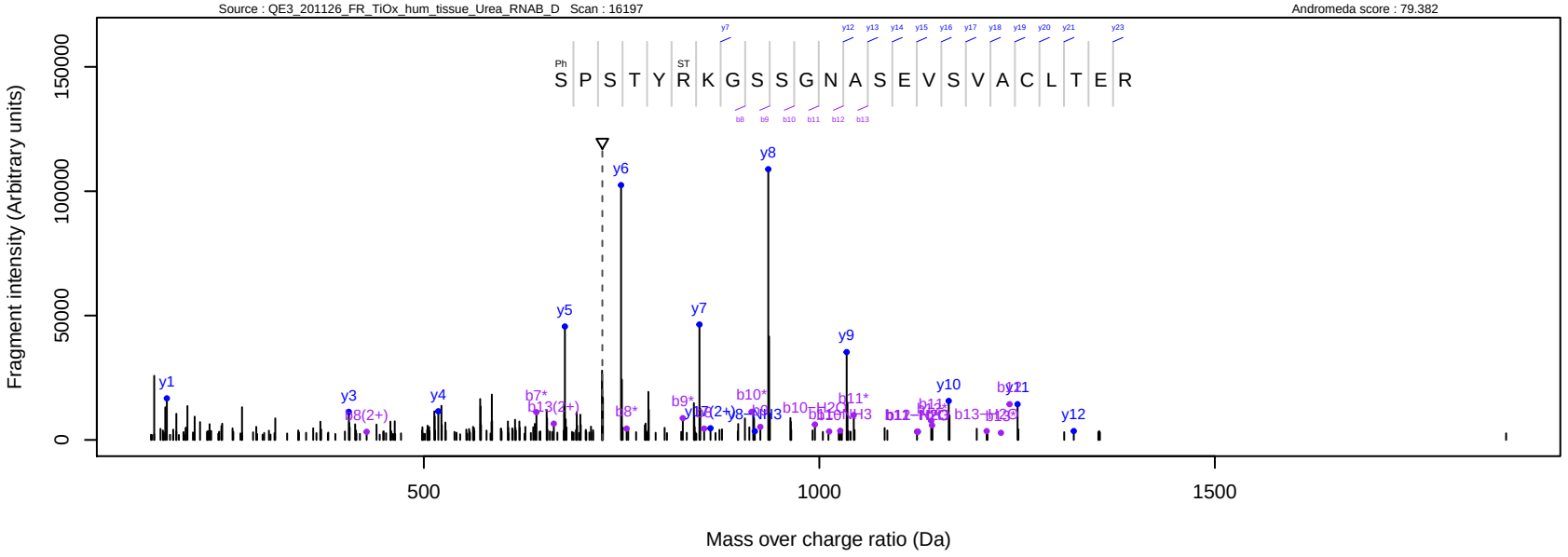
Andromeda score : 79.395



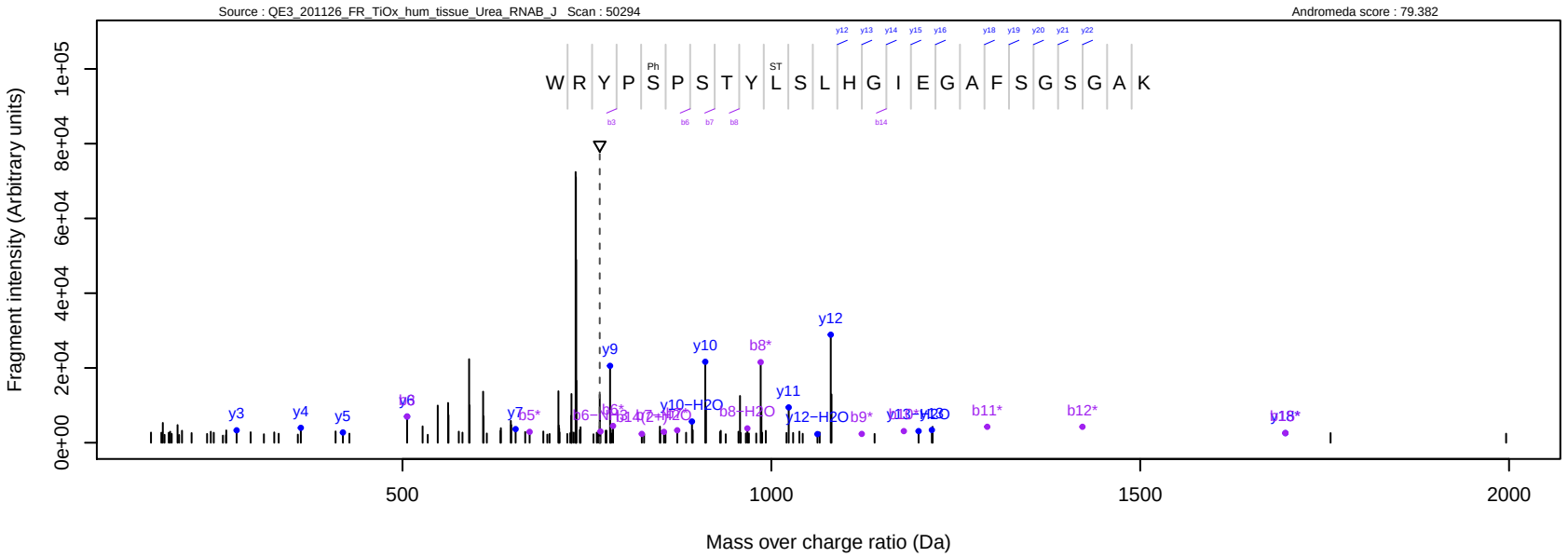
SPSTYRKGSSGNASEVSVACLTER

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16197

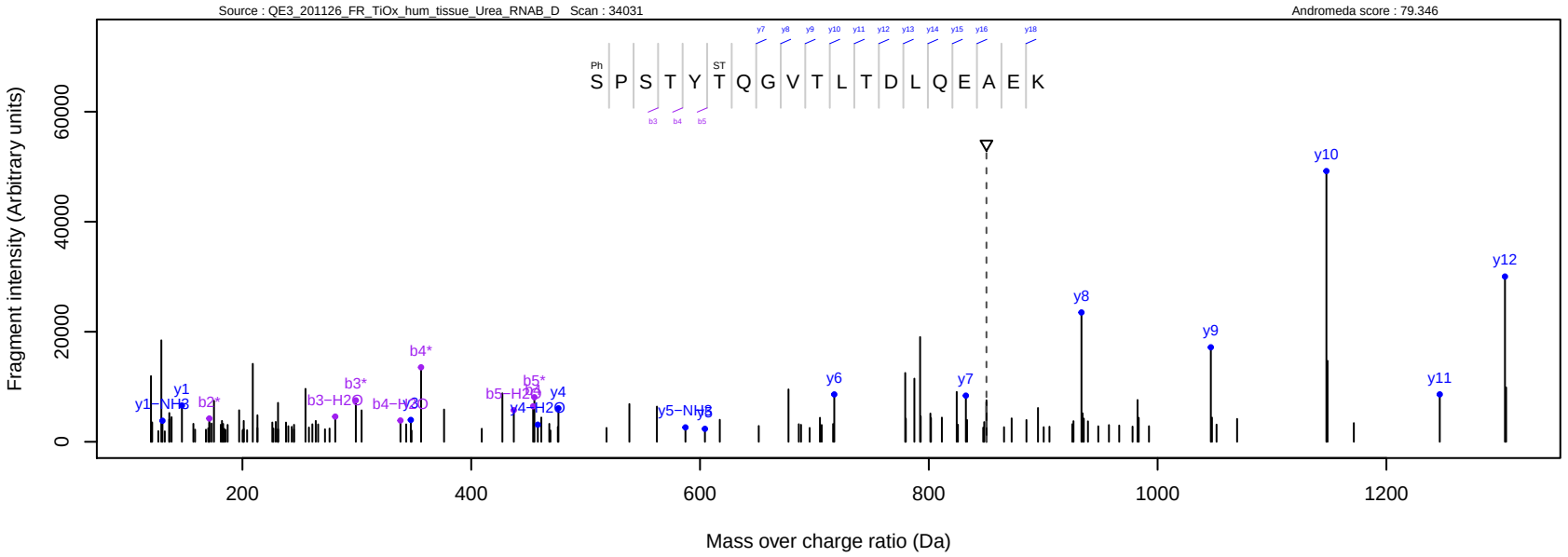
Andromeda score : 79.382



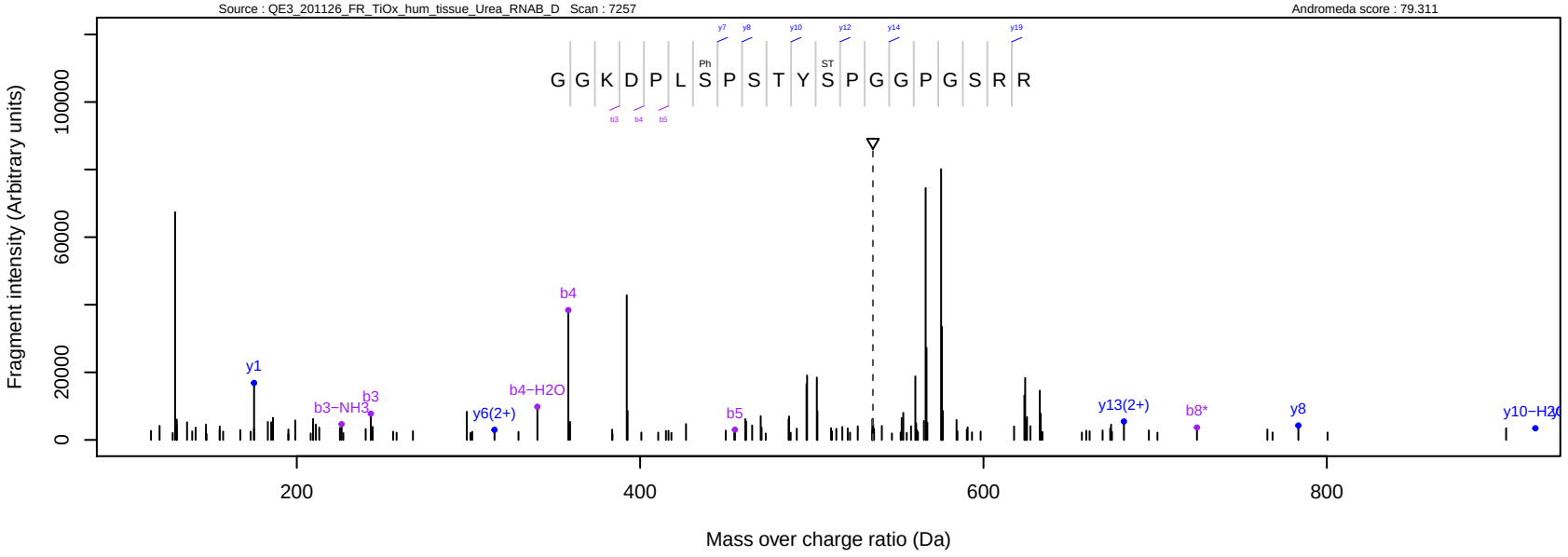
WRYPS(Phospho (STY))LSLHGIEGAFSGSGAK−3+

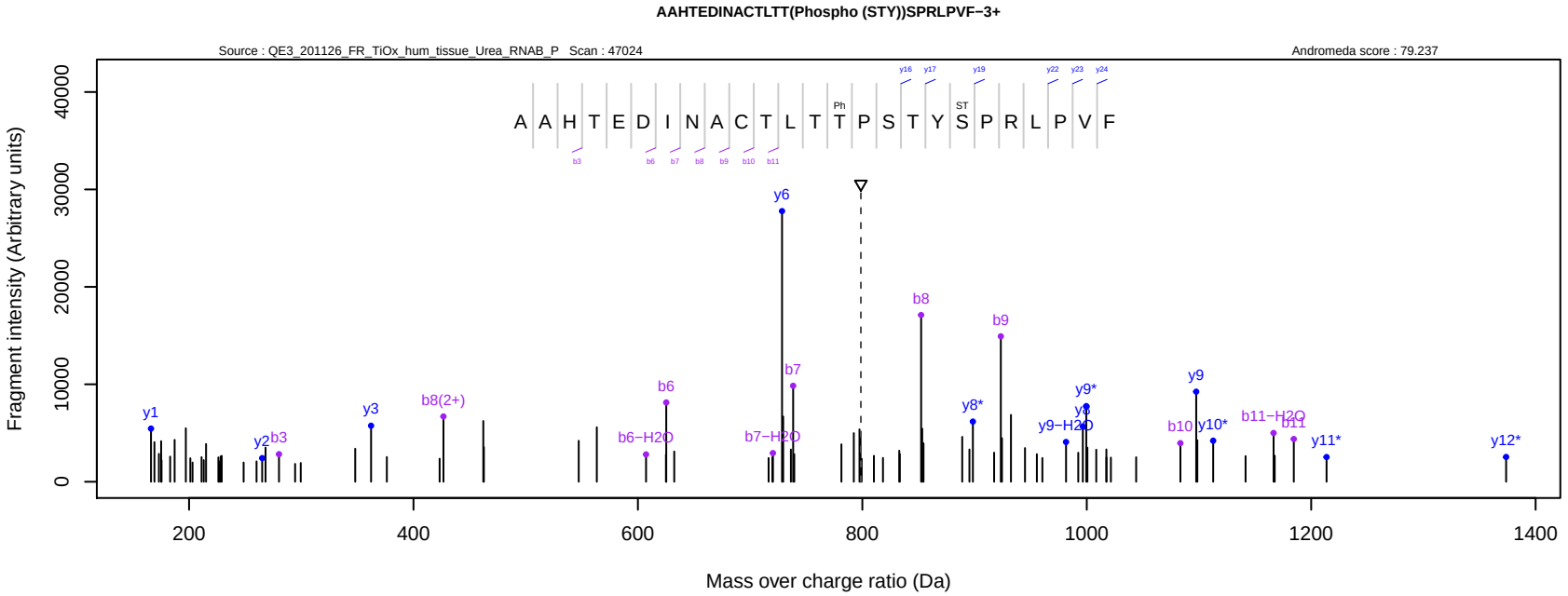


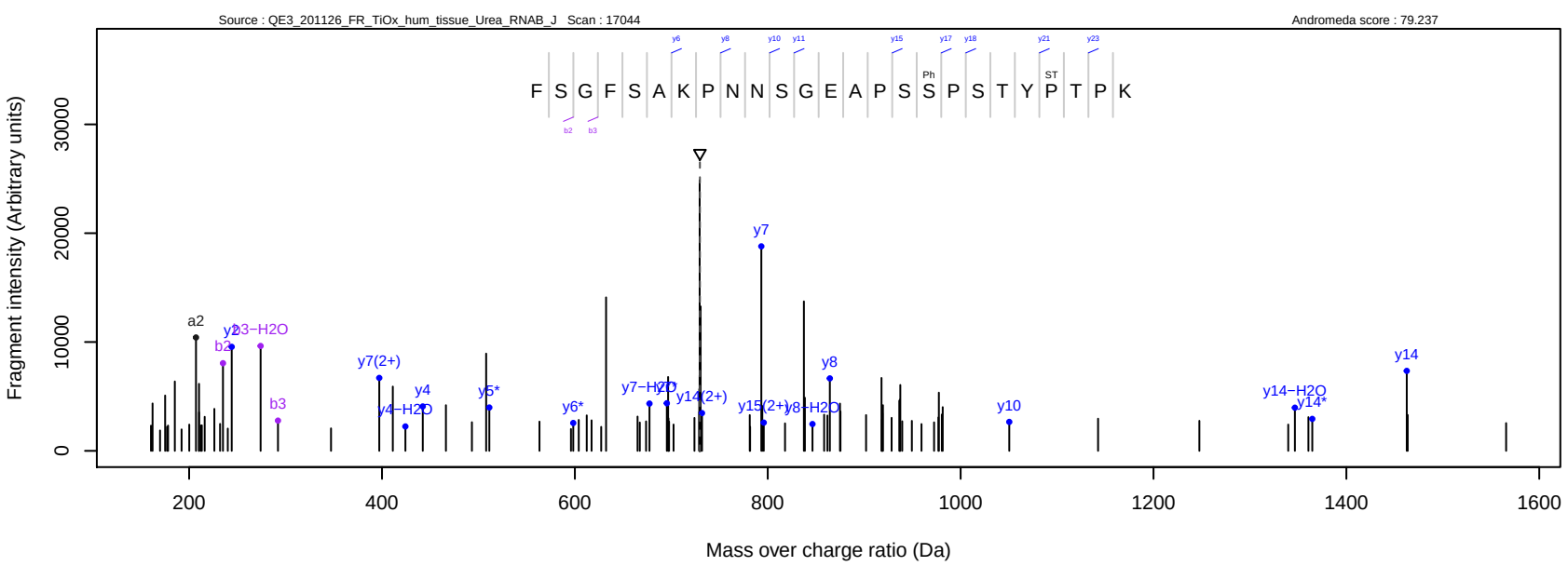
S(Phospho (STY))TQGVTLTDLQEAEK−2+

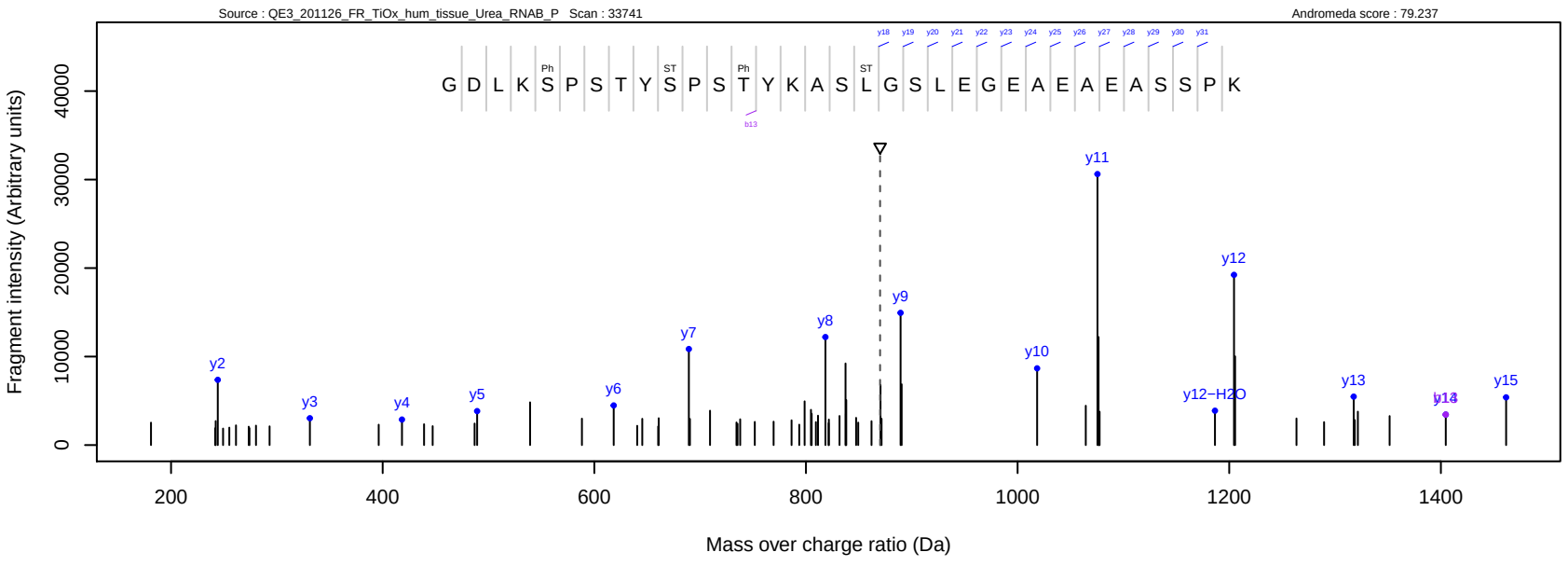


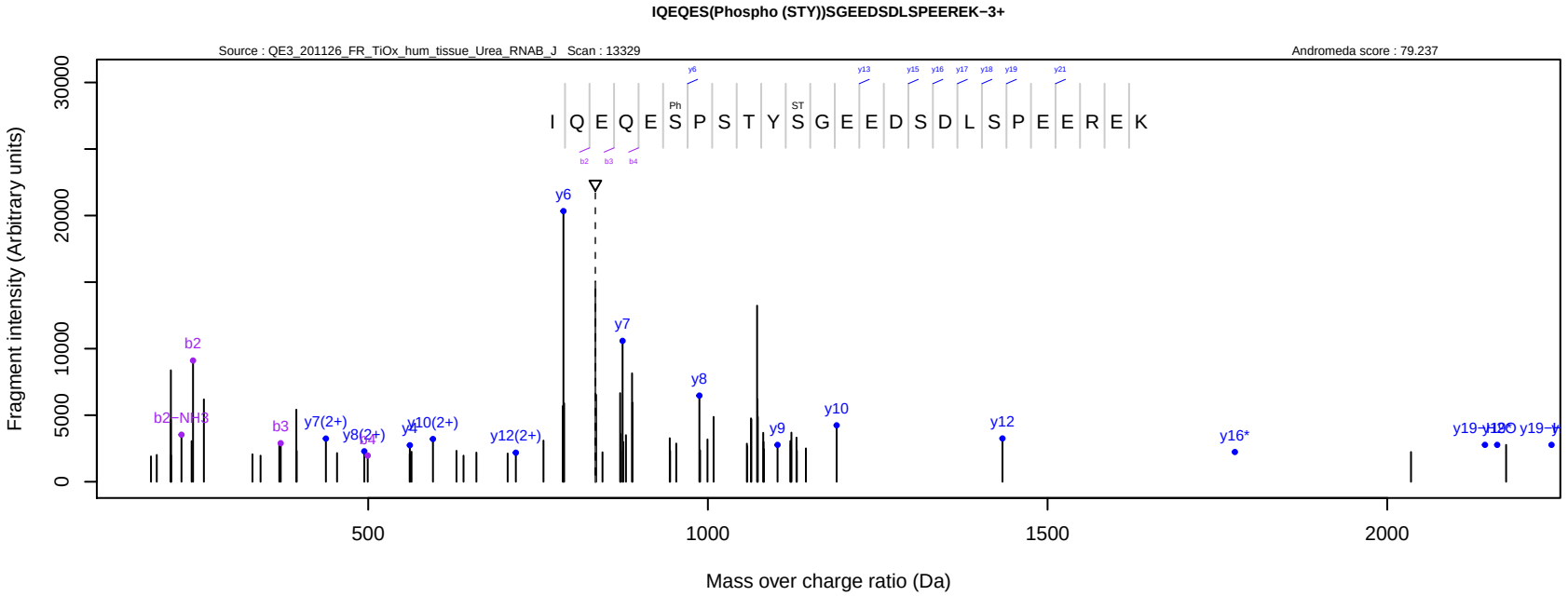
GGKDPLS(Phospho (STY))SPGGPGSRR−3+

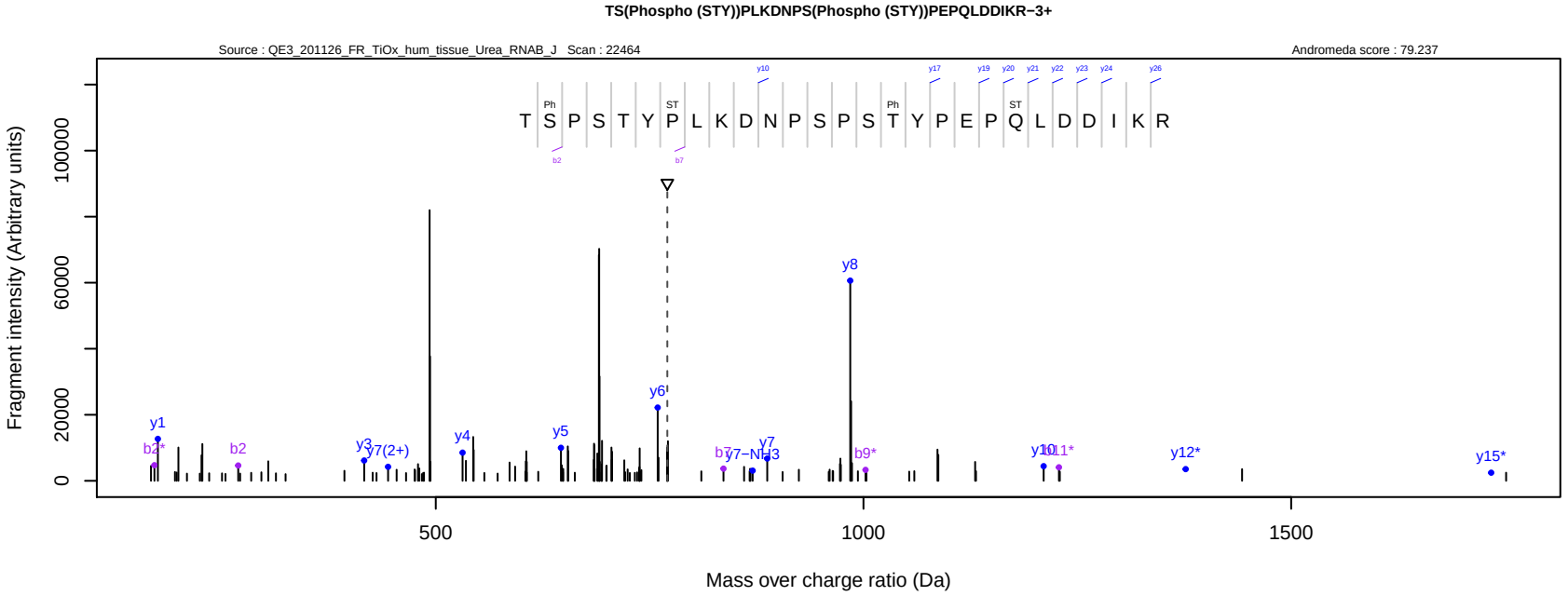


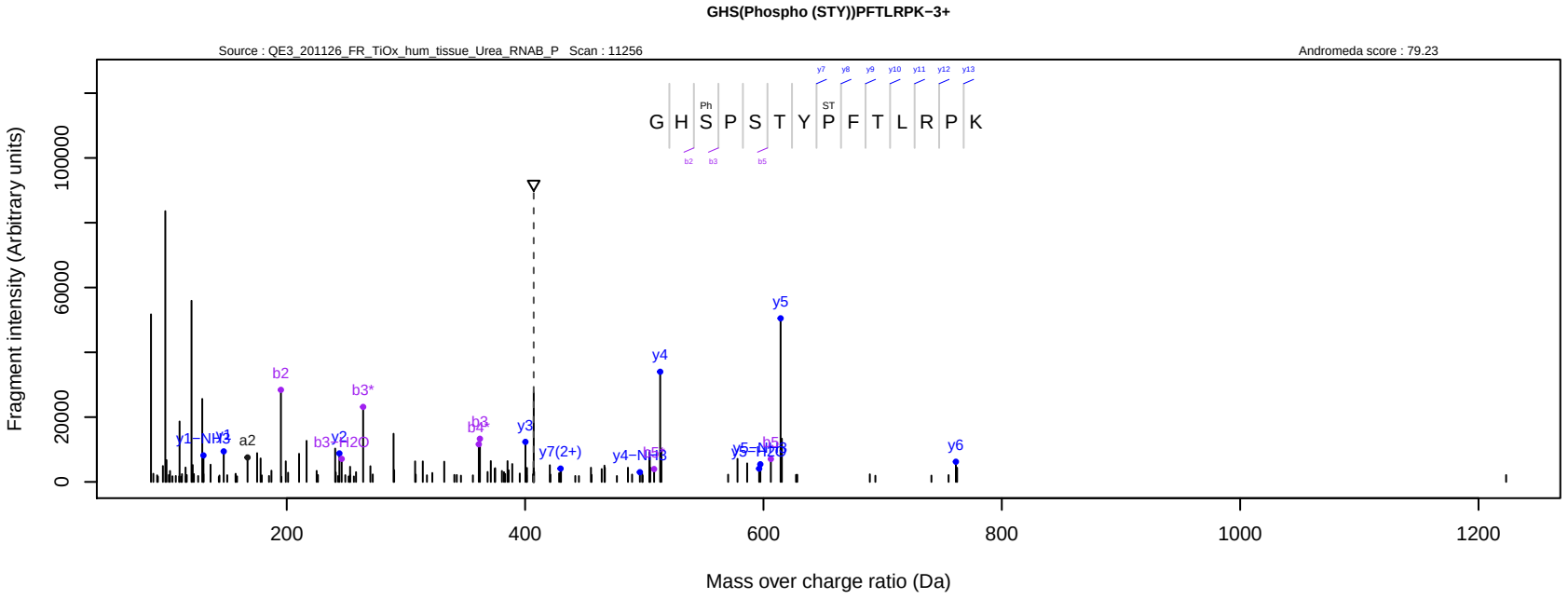

AAHTEDINACTLTT(Phospho (STY))SPRLPVF−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 47024
Andromeda score : 79.237
A A H T E D I N A C T L T T P S T Y S P R L P V F
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


FSGFSAKPNNSGEAPSSPSTYPTPK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 17044
Andromeda score : 79.237
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GDLKSPSTYSPSTYKASLGSLEGEAEAEASSPK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 33741
Andromeda score : 79.237
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


IQEQES(Phospho (STY))SGEEDSDLSPEEREK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 13329
Andromeda score : 79.237
I Q E Q E S P S T Y S G E E D S D L S P E E R E K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

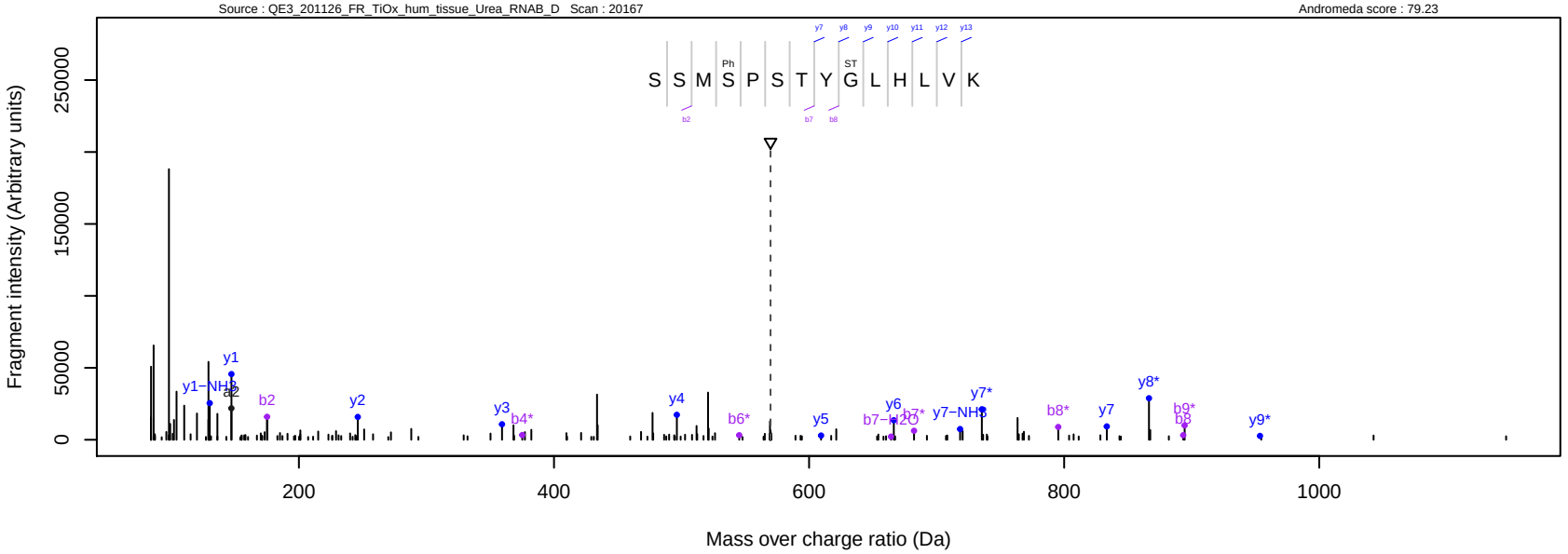

TS(Phospho (STY))PLKDNPS(Phospho (STY))PEPQLDDIKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 22464
Andromeda score : 79.237
T S P S T Y P L K D N P S P S T Y P E P Q L D D I K R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GHS(Phospho (STY))PFTLRPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 11256
Andromeda score : 79.23
G H S P S T Y P F T L R P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SSMS(Phospho (STY))GLHLVK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20167

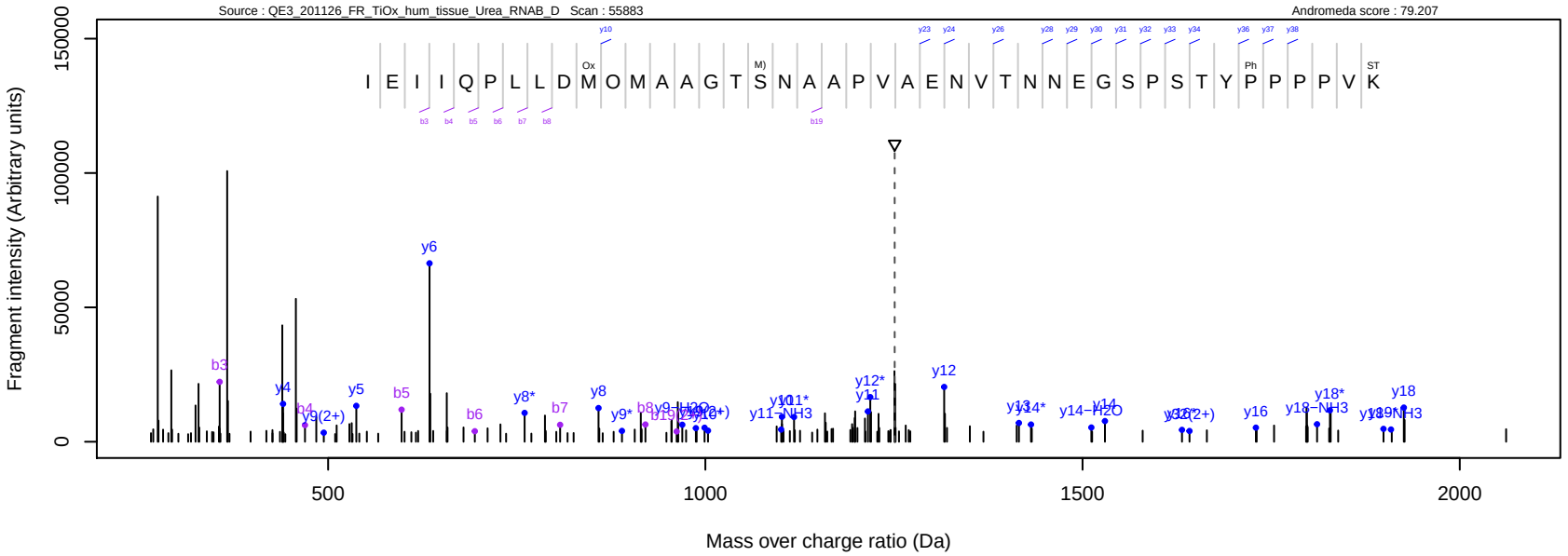
Andromeda score : 79.23



IEIIQPLLDM(Oxidation (M))AAGTSNAAPVAENVTNNEGS(Phospho (STY))PPPPVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 55883

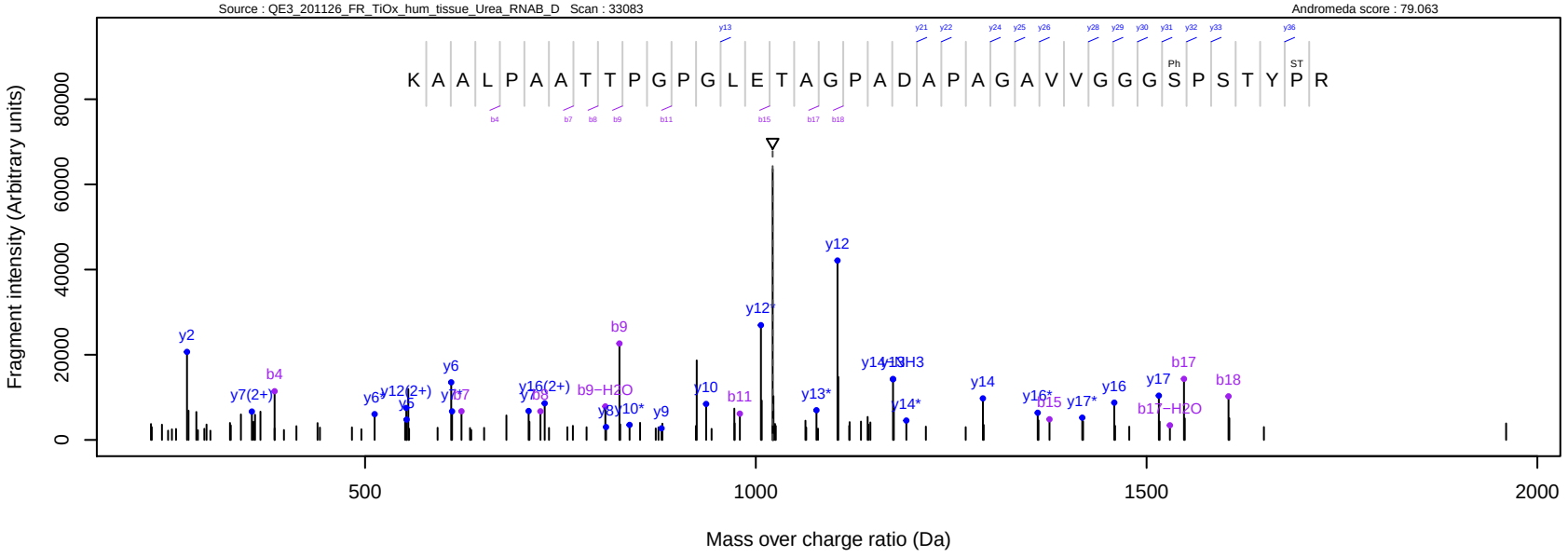
Andromeda score : 79.207



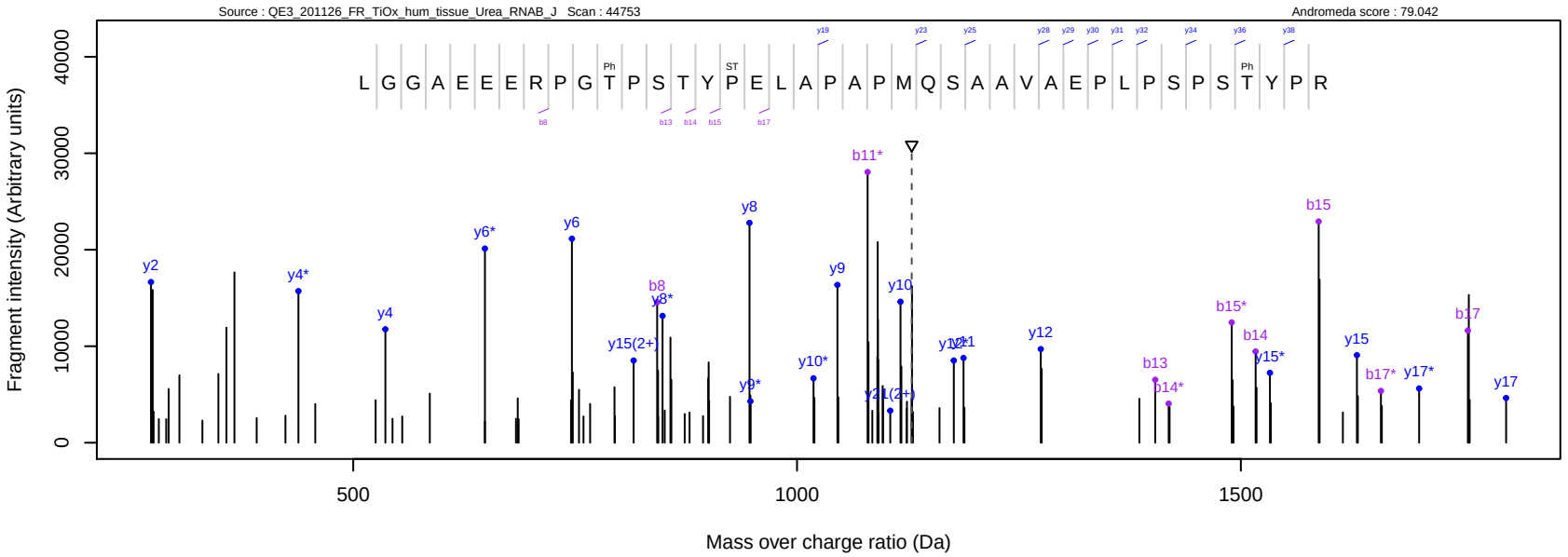
KAALPAATTPGPGLETAGPADAPAGAVVGGGS(Phospho (STY))PR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 33083

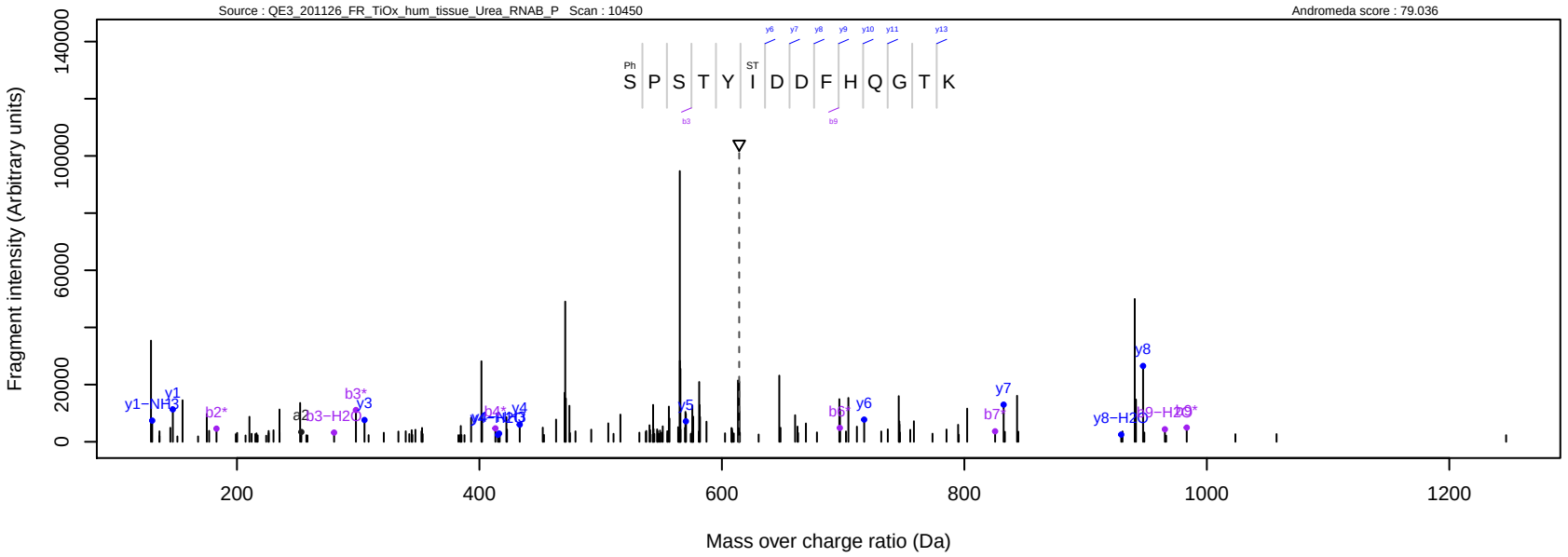
Andromeda score : 79.063



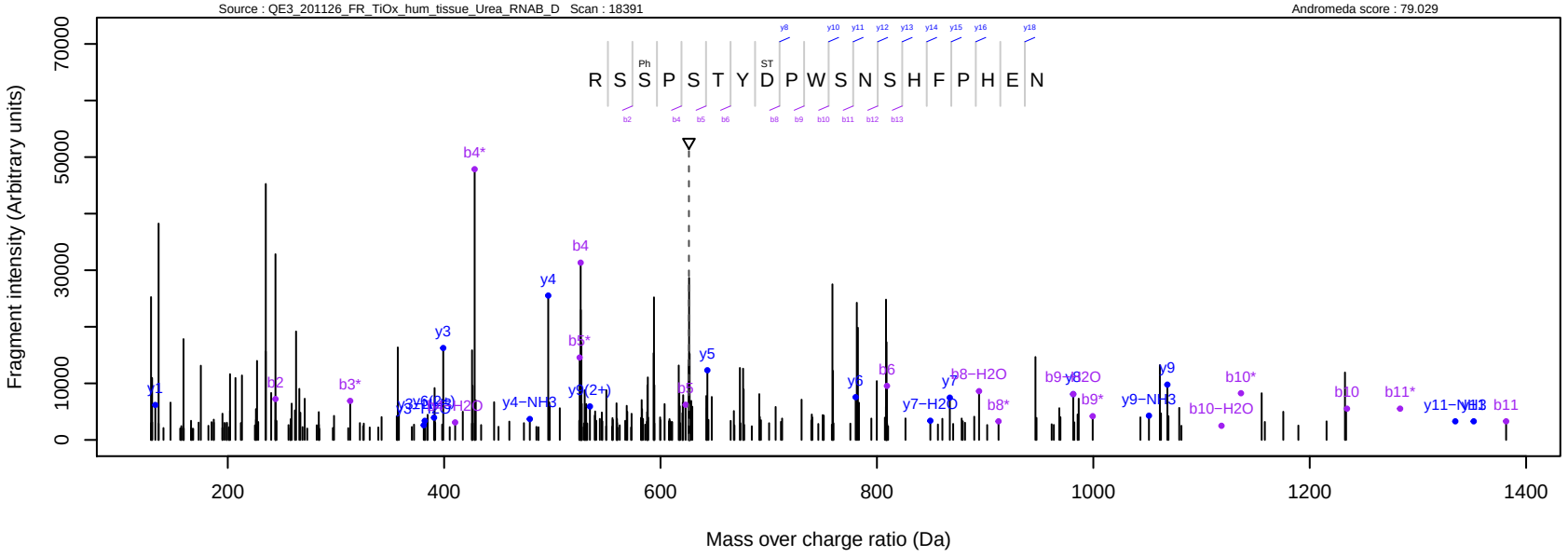
LGGAEEERPGT(Phospho (STY))PELAPAPMQSAAVAEPLPS(Phospho (STY))PR−3+



S(Phospho (STY))IDDFHQGTK−2+



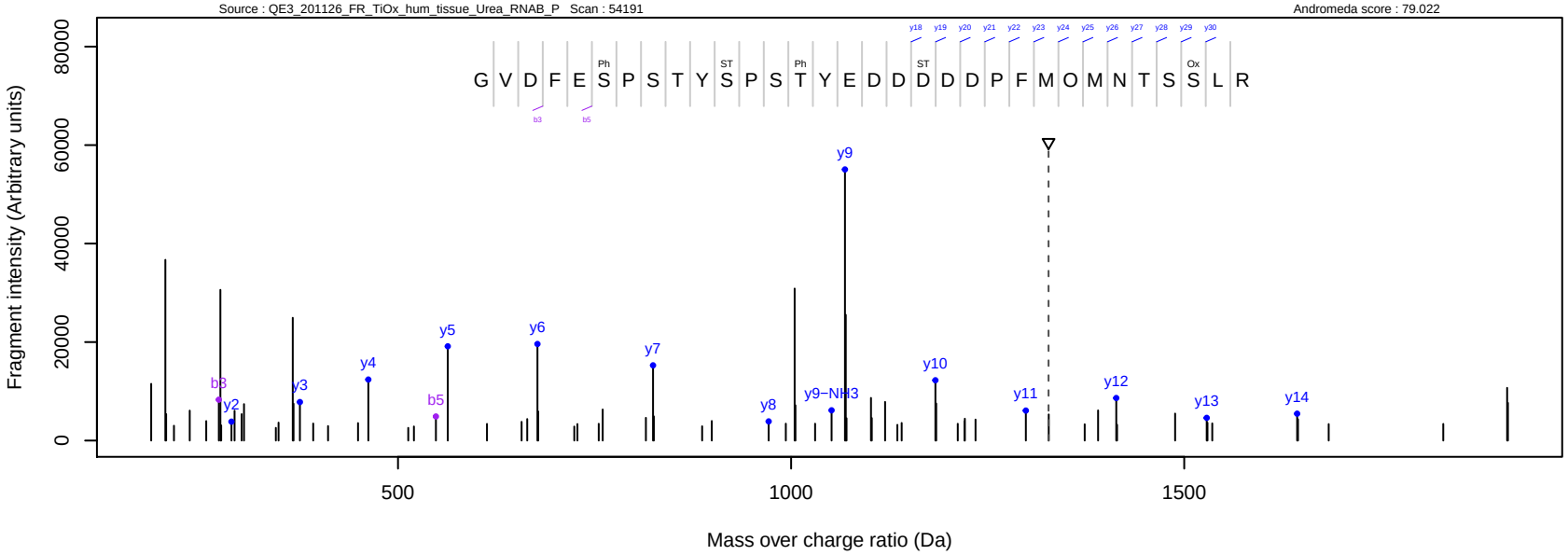
RSS(Phospho (STY))DPWSNSHFPHEN−3+



GVDFES(Phospho (STY))S(Phospho (STY))EDDDDDPFM(Oxidation (M))NTSSLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 54191

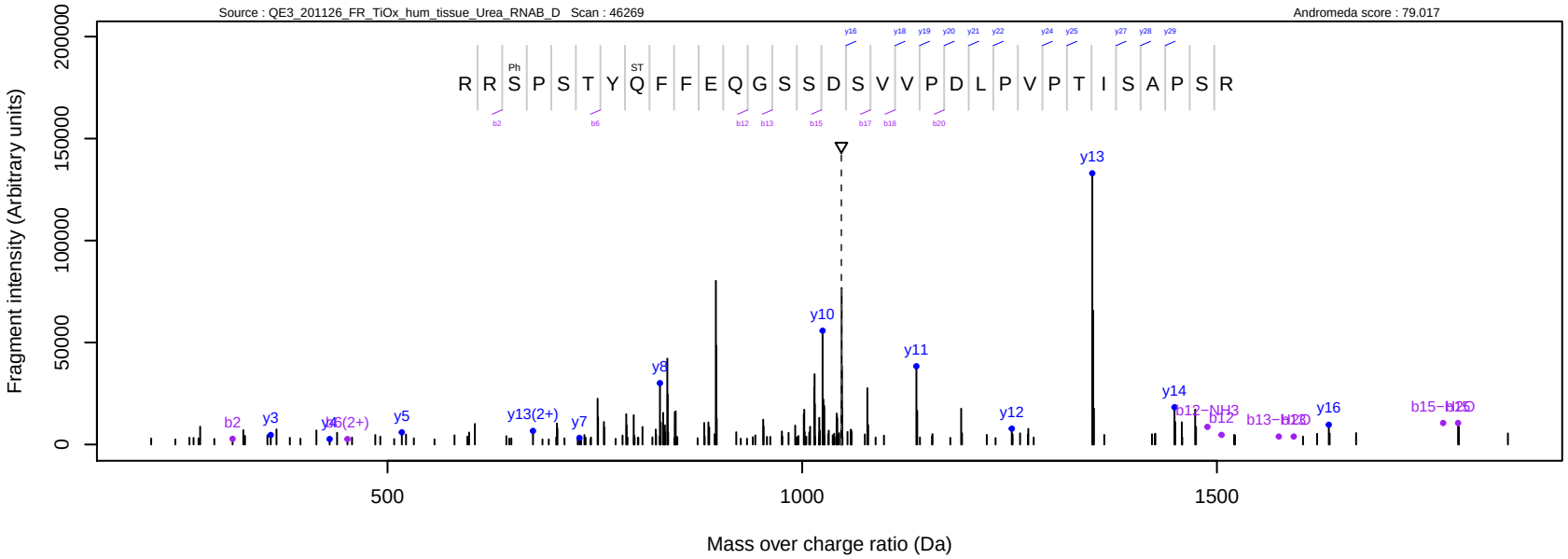
Andromeda score : 79.022



RRS(Phospho (STY))QFFEQGSSDSVVPDLPVPTISAPSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 46269

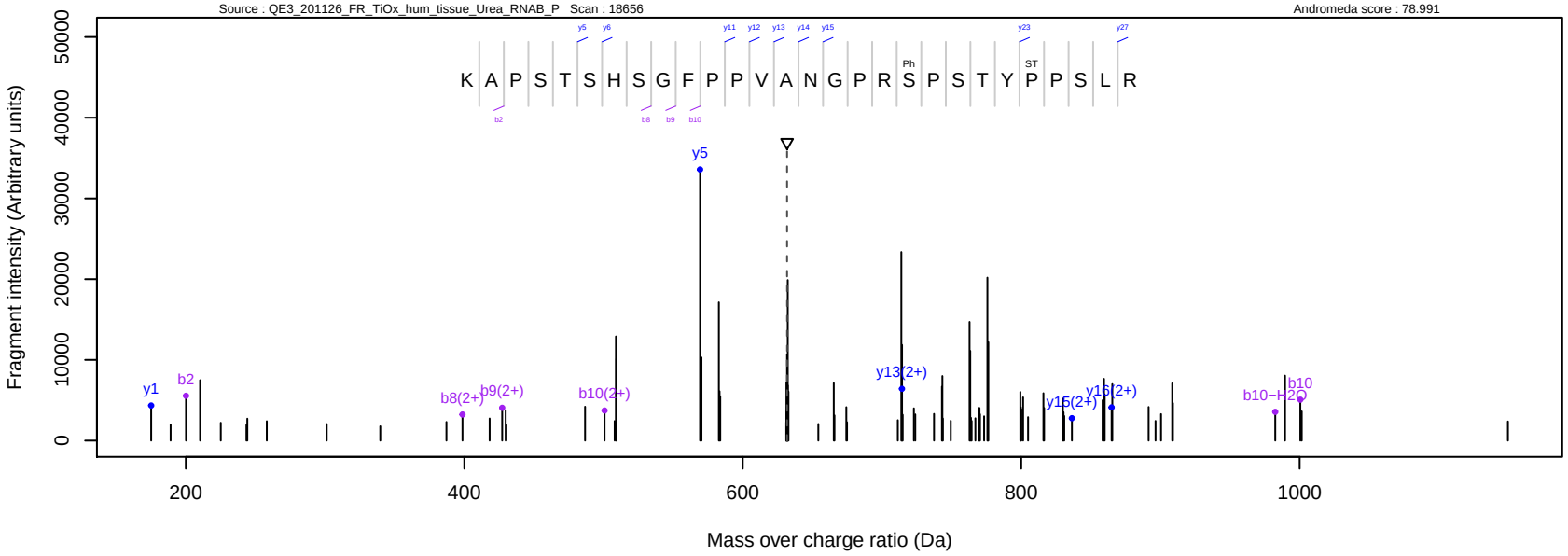
Andromeda score : 79.017



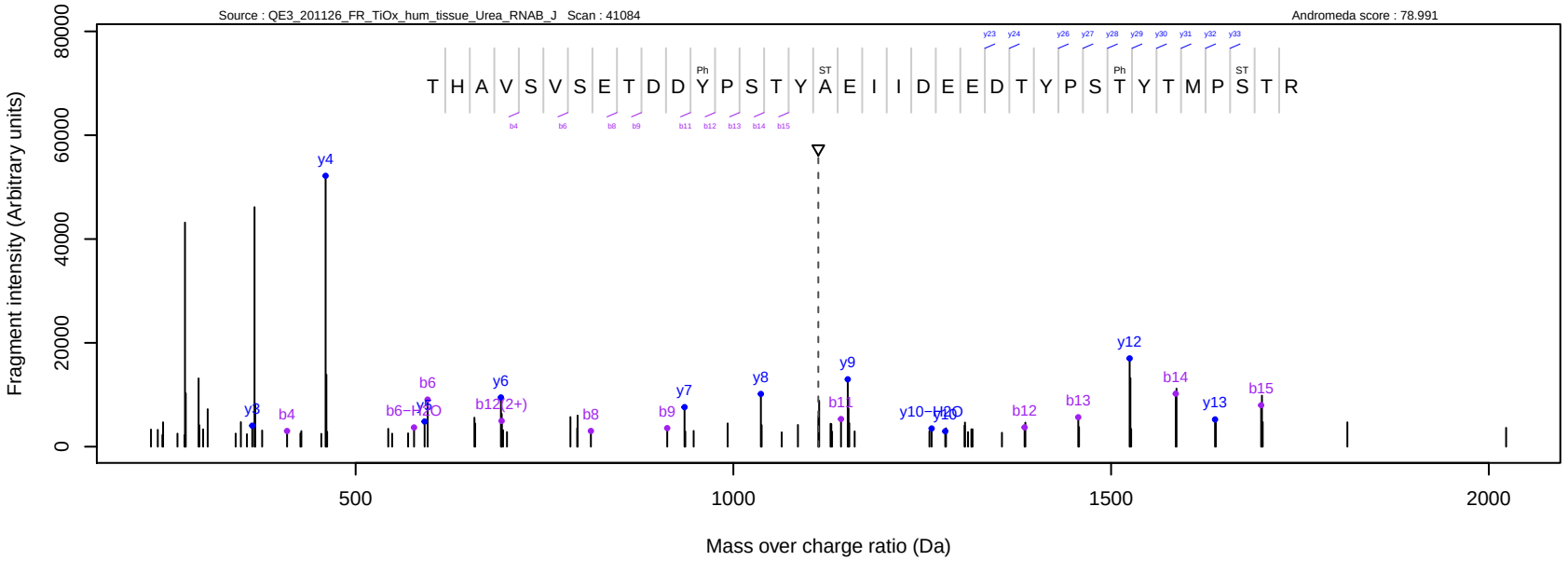
KAPSTSHSGFPPVANGPRS(Phospho (STY))PPSLR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 18656

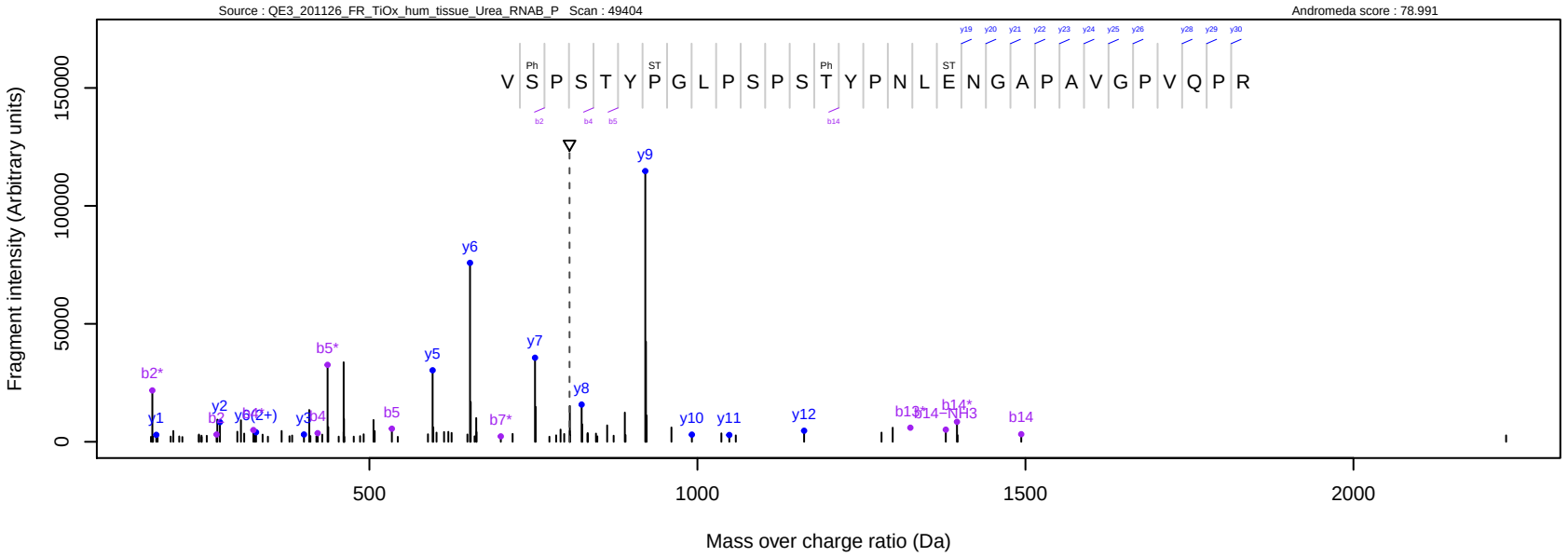
Andromeda score : 78.991



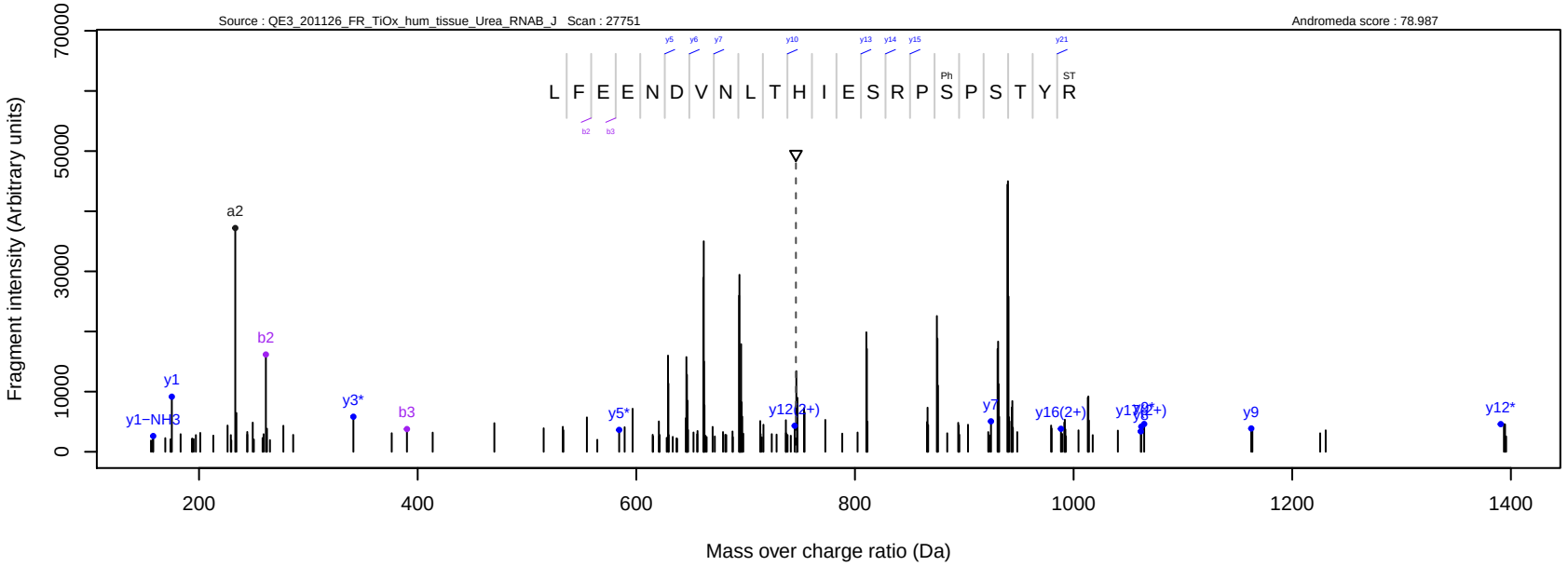
THAVSVSETDDY(Phospho (STY))AEIIDEEDTY(Phospho (STY))TMPSTR−3+

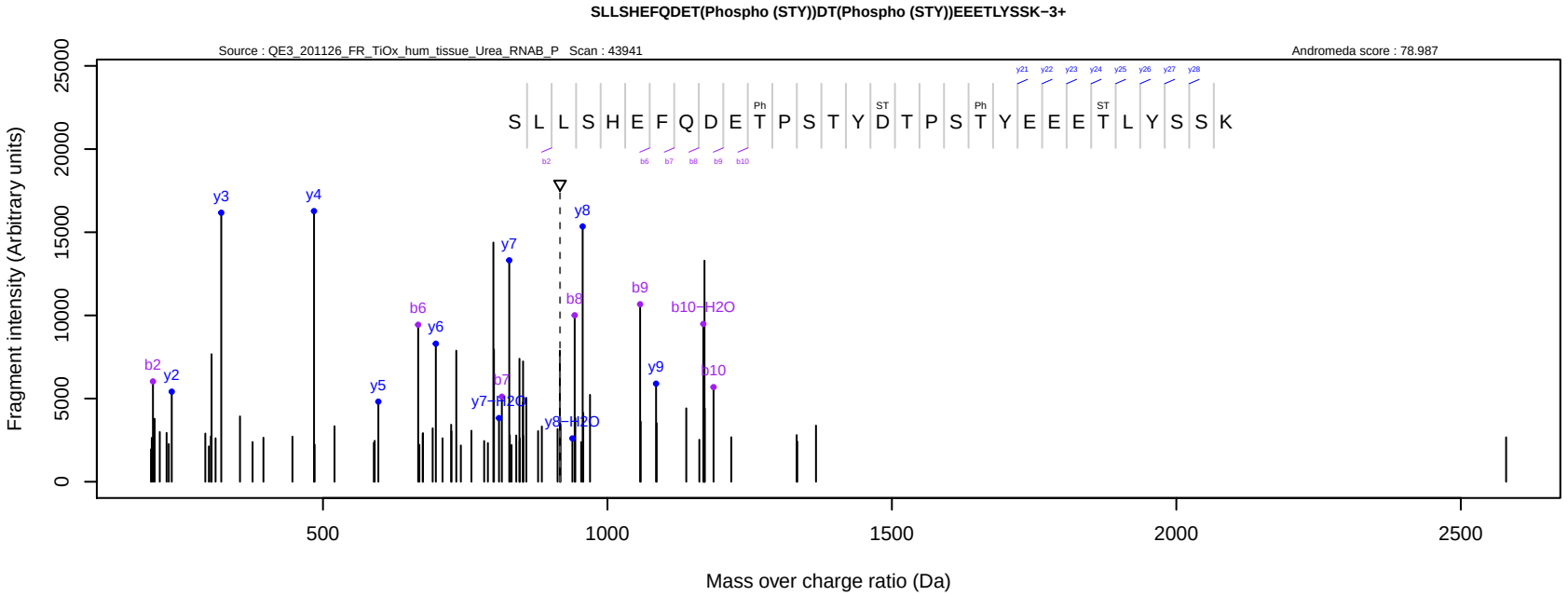


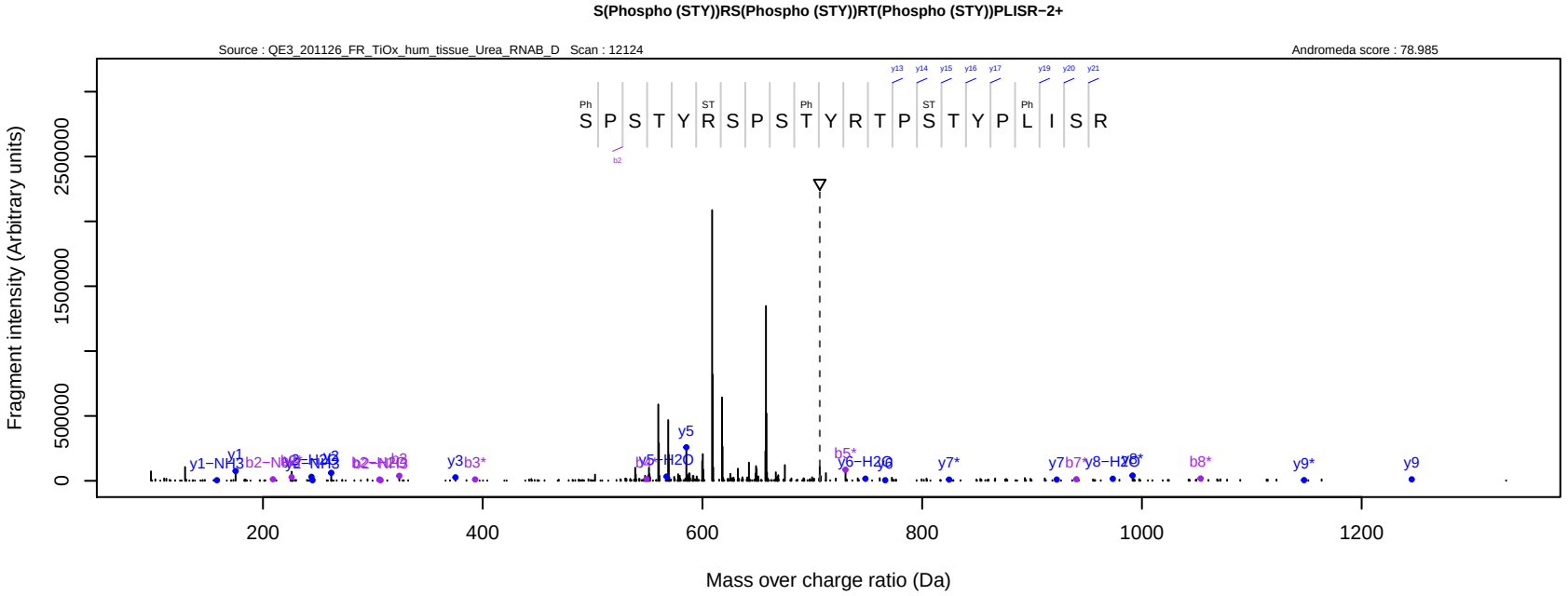
VS(Phospho (STY))PGLPS(Phospho (STY))PNLENGAPAVGPVQPR−3+

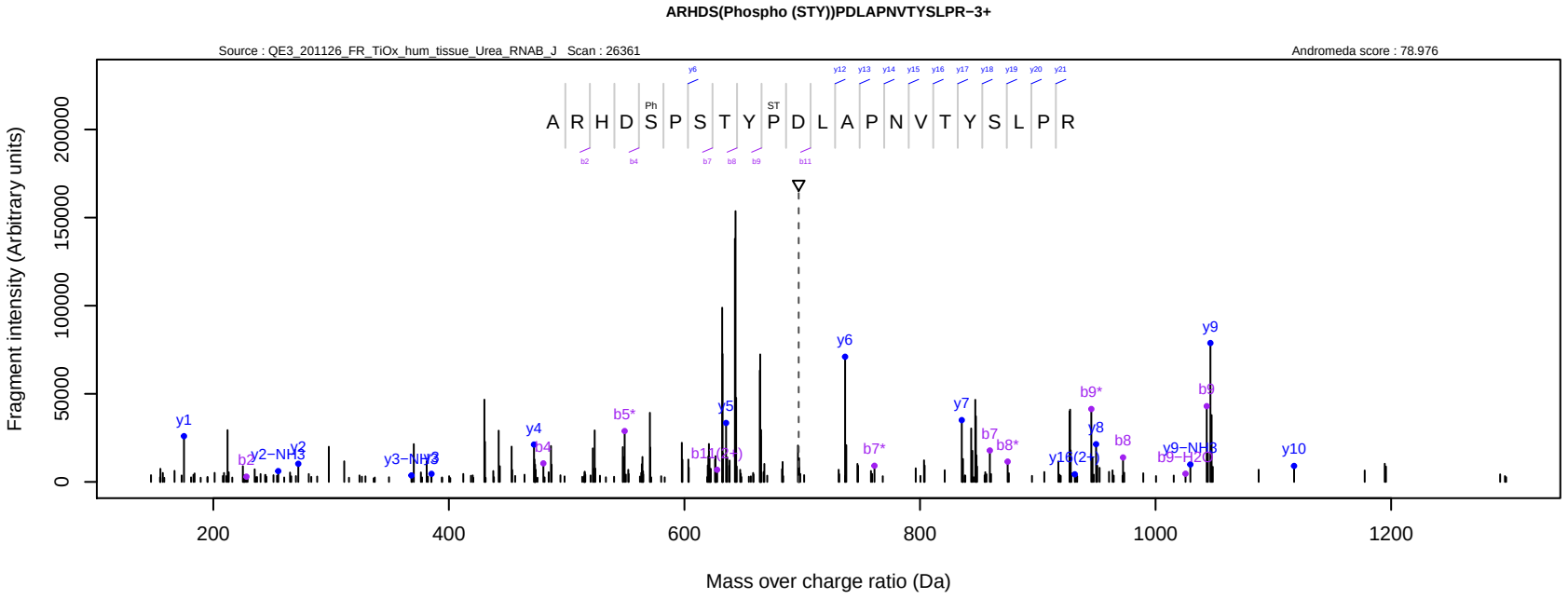


LFEENDVNLTHIESRPS(Phospho (STY))R−3+

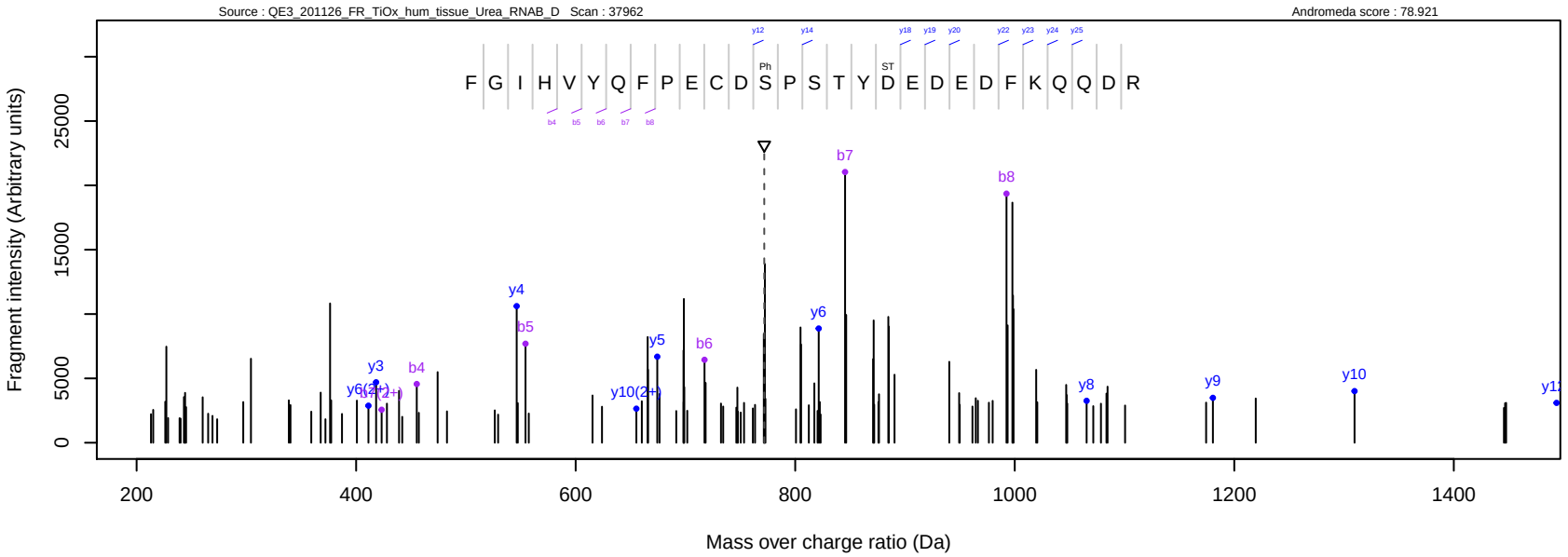



SLLSHEFQDET(Phospho (STY))DT(Phospho (STY))EEETLYSSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 43941
Andromeda score : 78.987
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

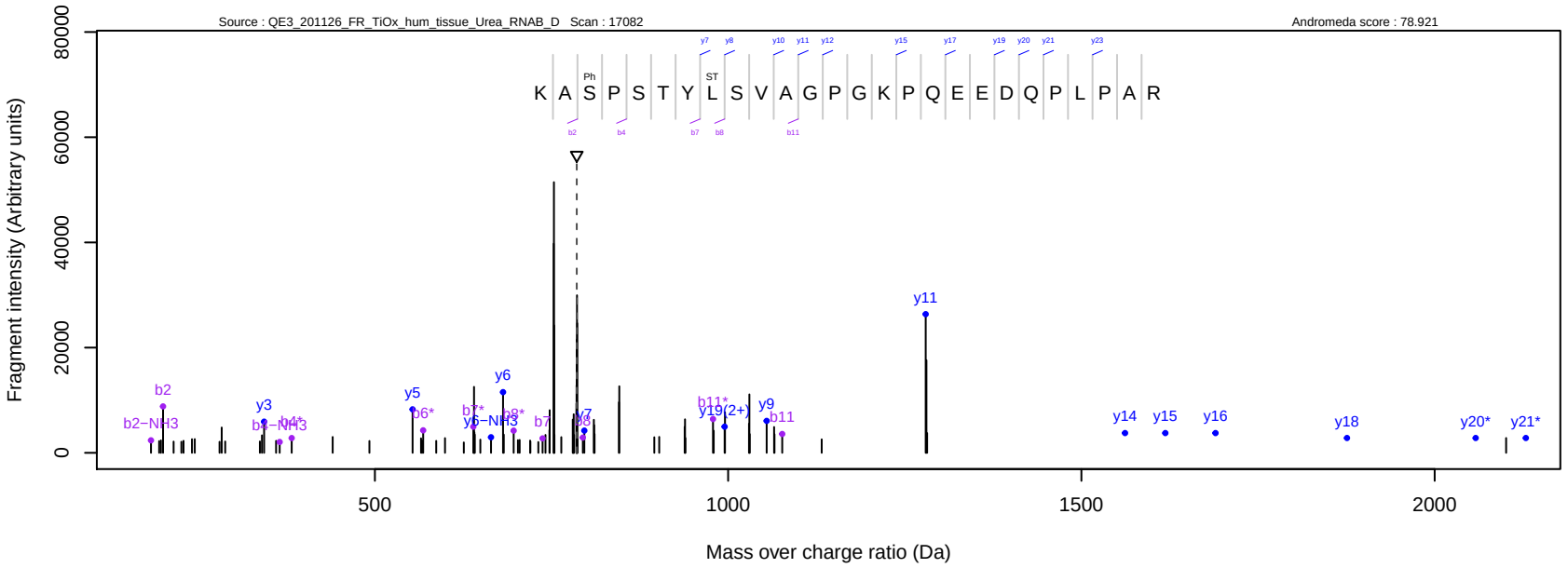

S(Phospho (STY))RS(Phospho (STY))RT(Phospho (STY))PLISR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12124
Andromeda score : 78.985
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ARHDS(Phospho (STY))PDLAPNVTYSLPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 26361
Andromeda score : 78.976
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

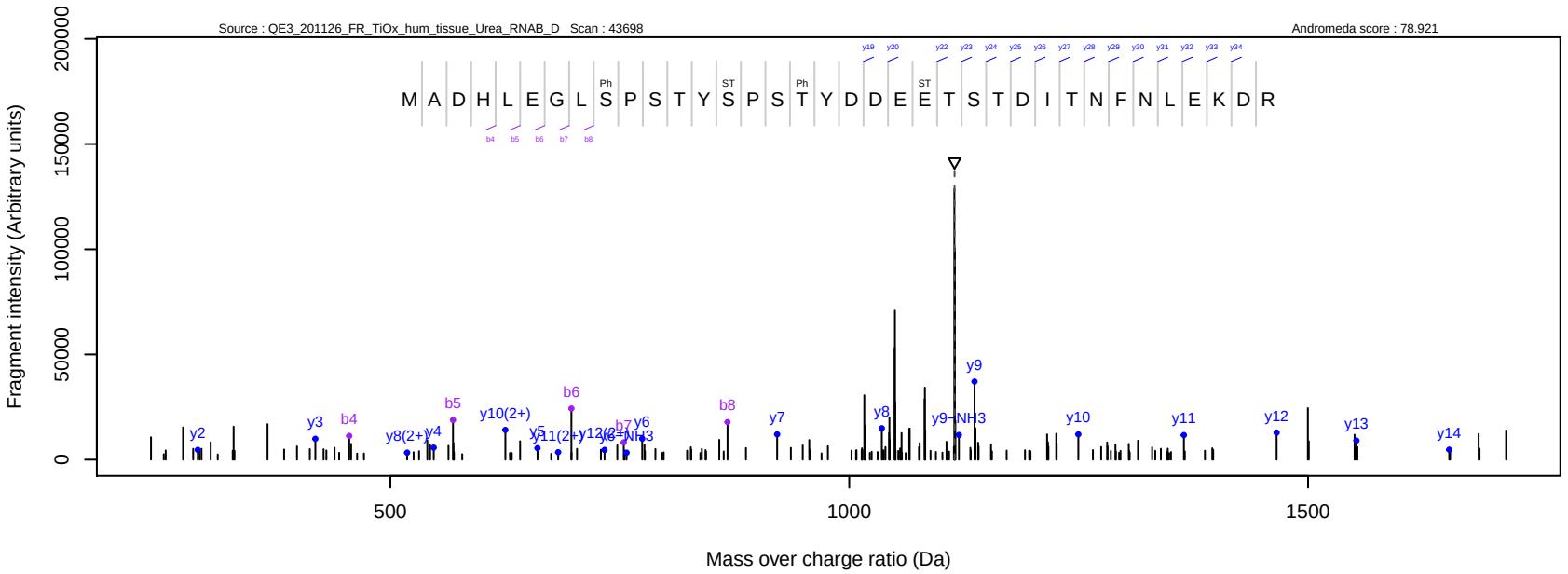
FGIHVYQFPECDS(Phospho (STY))DEDEDFKQQDR−4+



KAS(Phospho (STY))LSVAGPGKPQEEDQPLPAR−3+



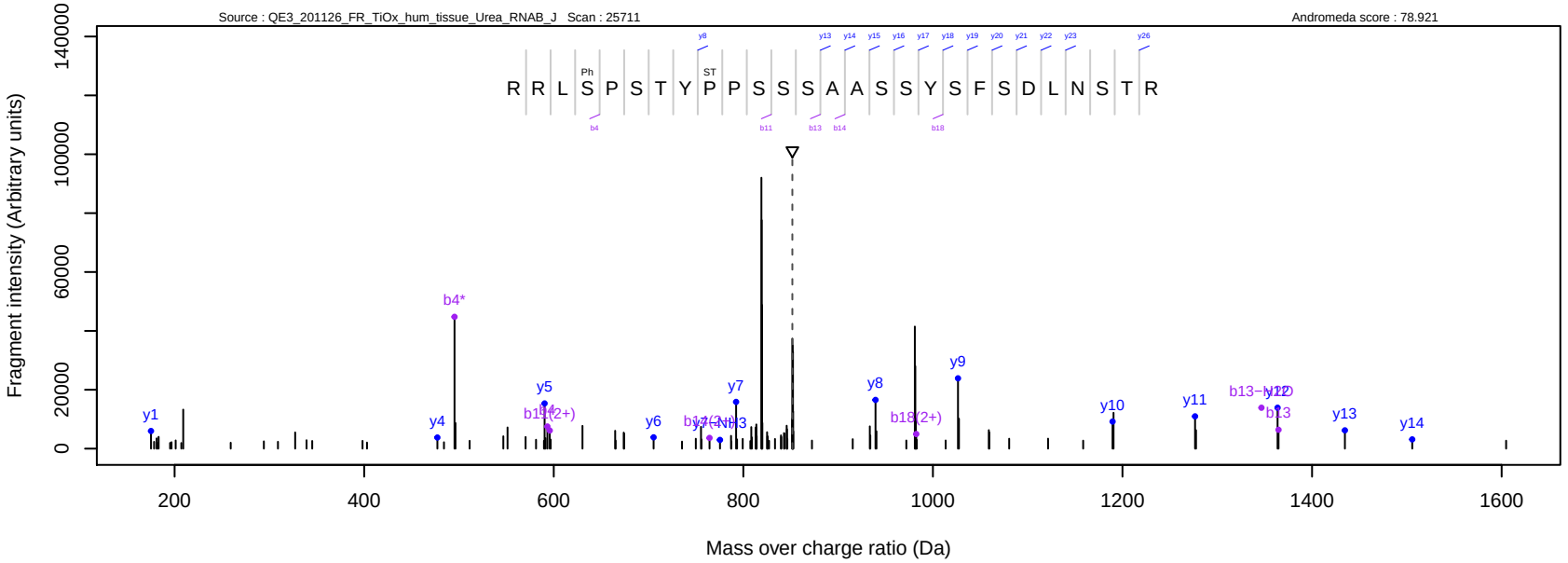
MADHLEGLS(Phospho (STY))S(Phospho (STY))DDEETSTDITNFNLEKDR−3+



RRLS(Phospho (STY))PPSSSAASSYSFSDLNSTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 25711

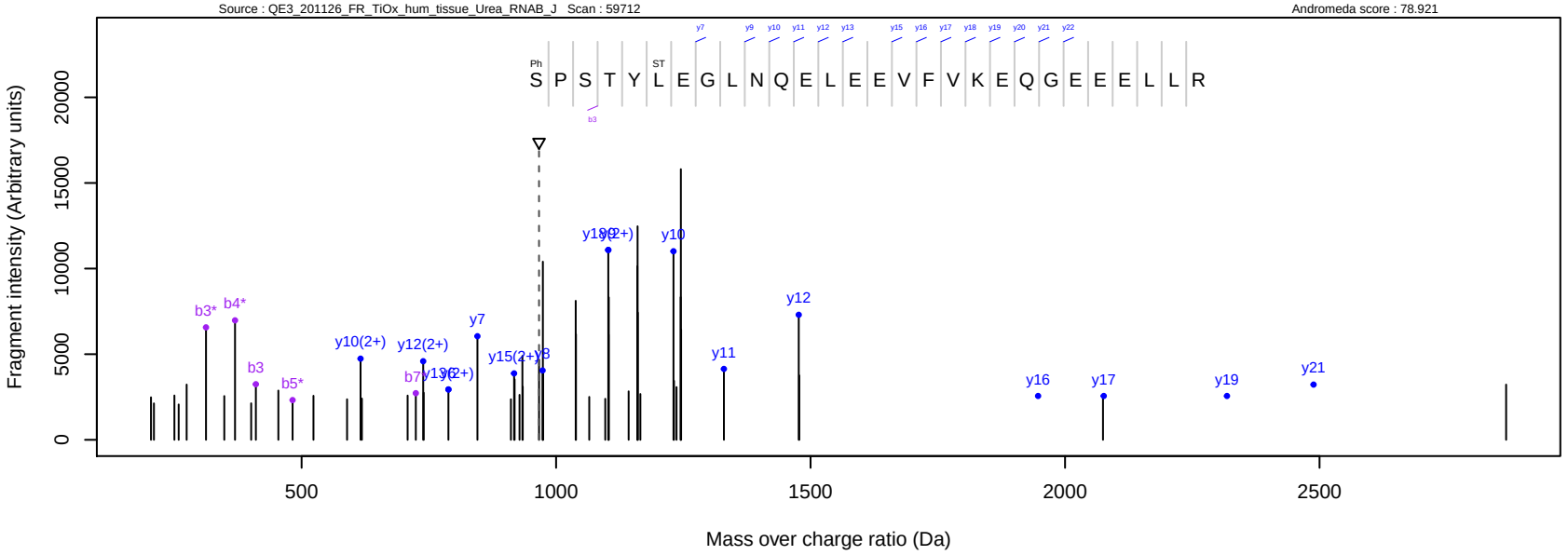
Andromeda score : 78.921



S(Phospho (STY))LEGLNQELEEVFVKEQGEEELLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 59712

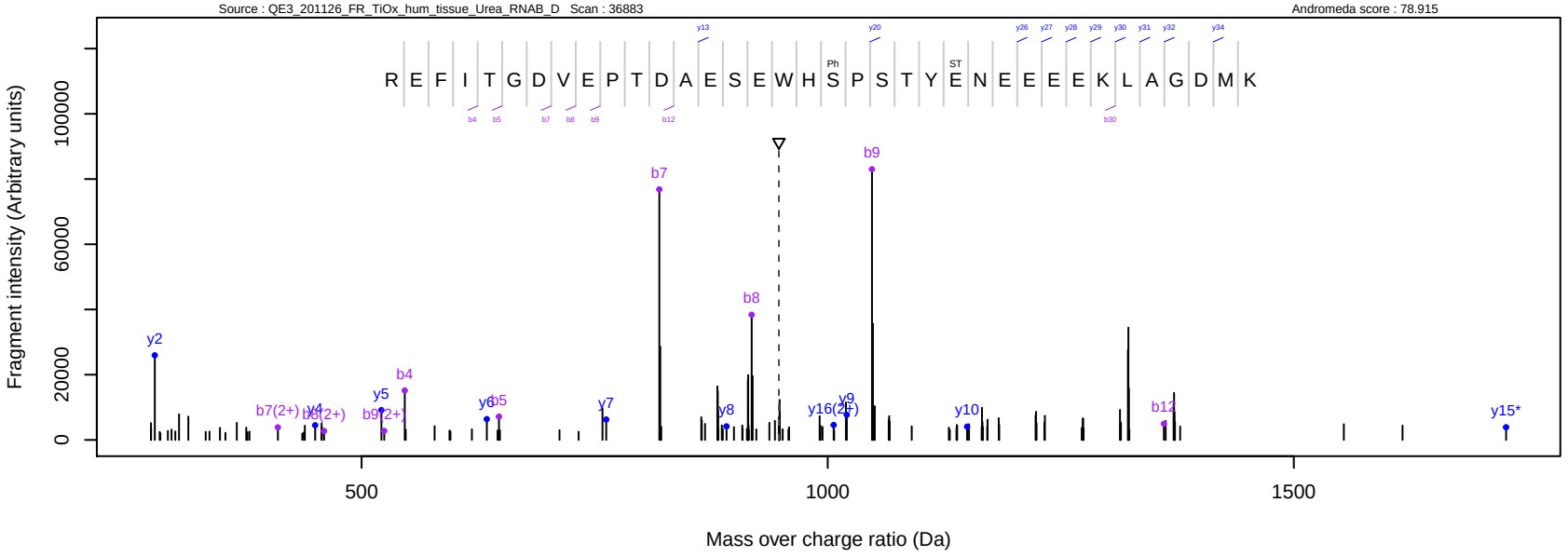
Andromeda score : 78.921



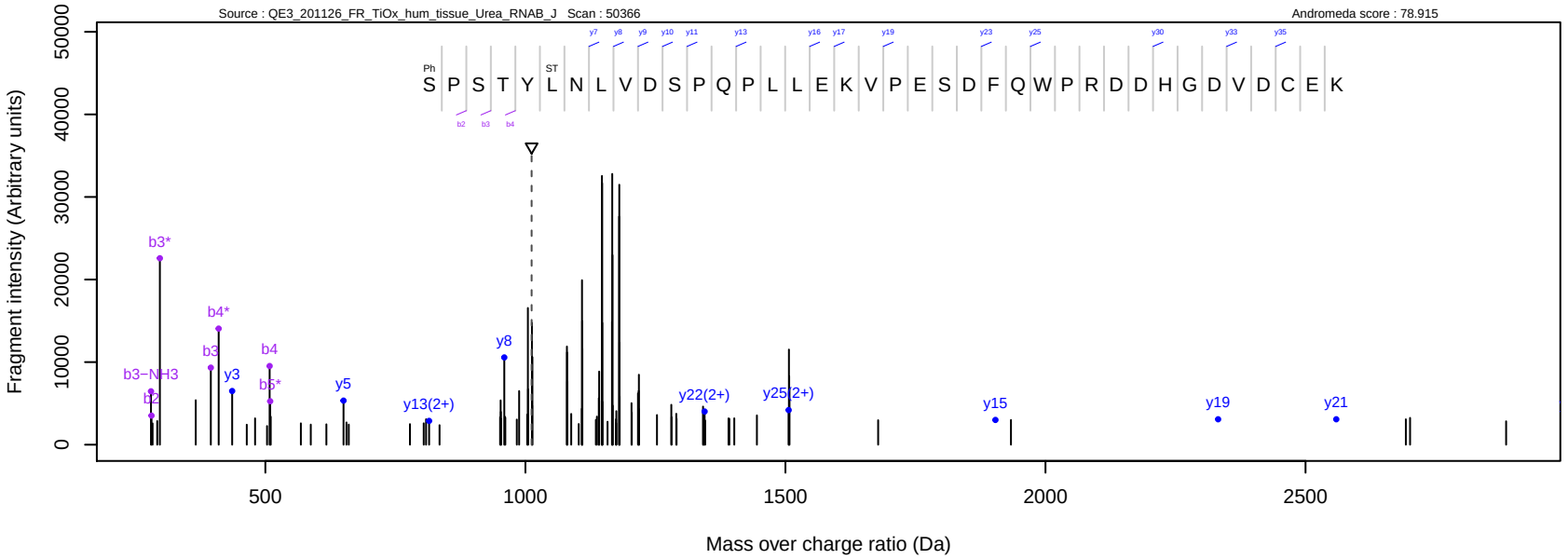
REFITGDVEPTDAESEWHS(Phospho (STY))ENEEEEKLAGDMK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 36883

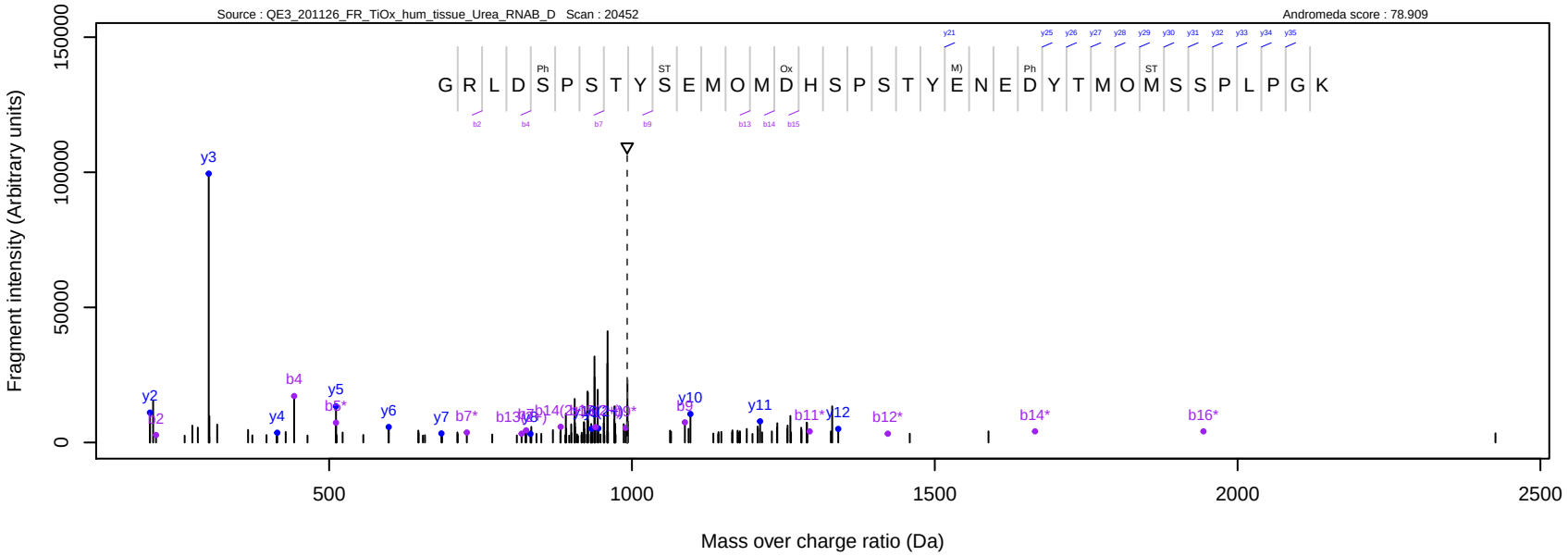
Andromeda score : 78.915



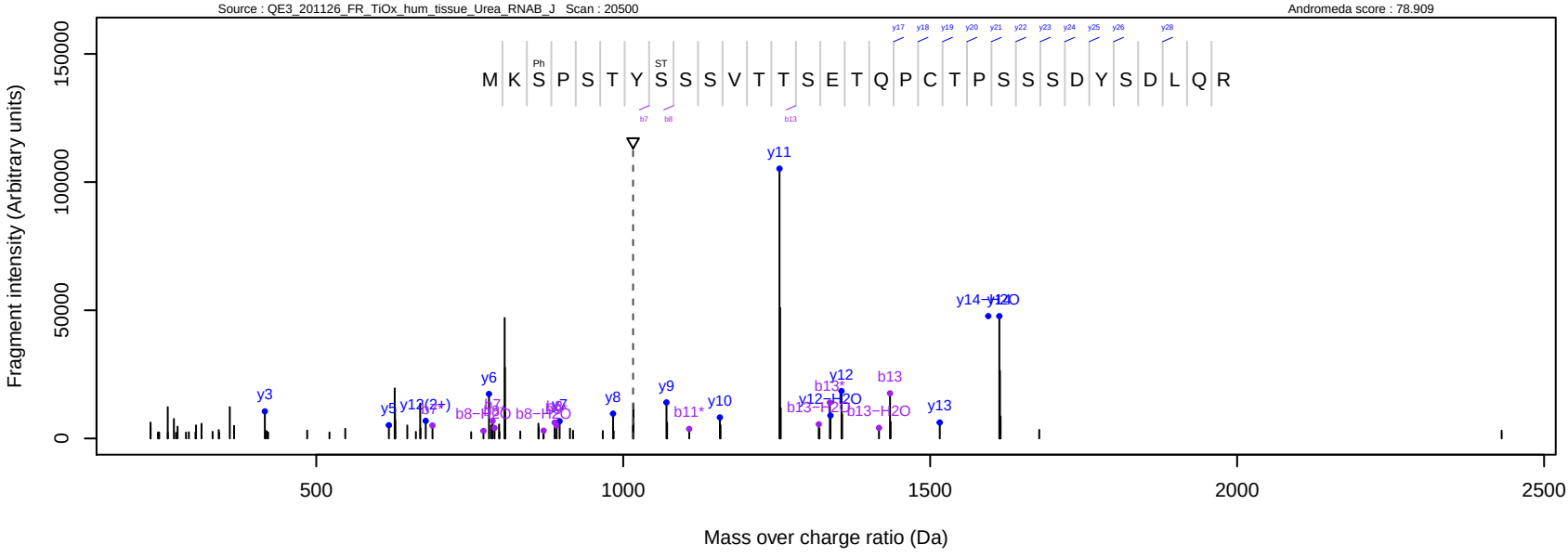
S(Phospho (STY))LNLVDSPQPLLEKVPESDFQWPRDDHGDVDCEK−4+



GRLDS(Phospho (STY))SEM(Oxidation (M))DHS(Phospho (STY))ENEDYTM(Oxidation (M))SSPLPGK−3+



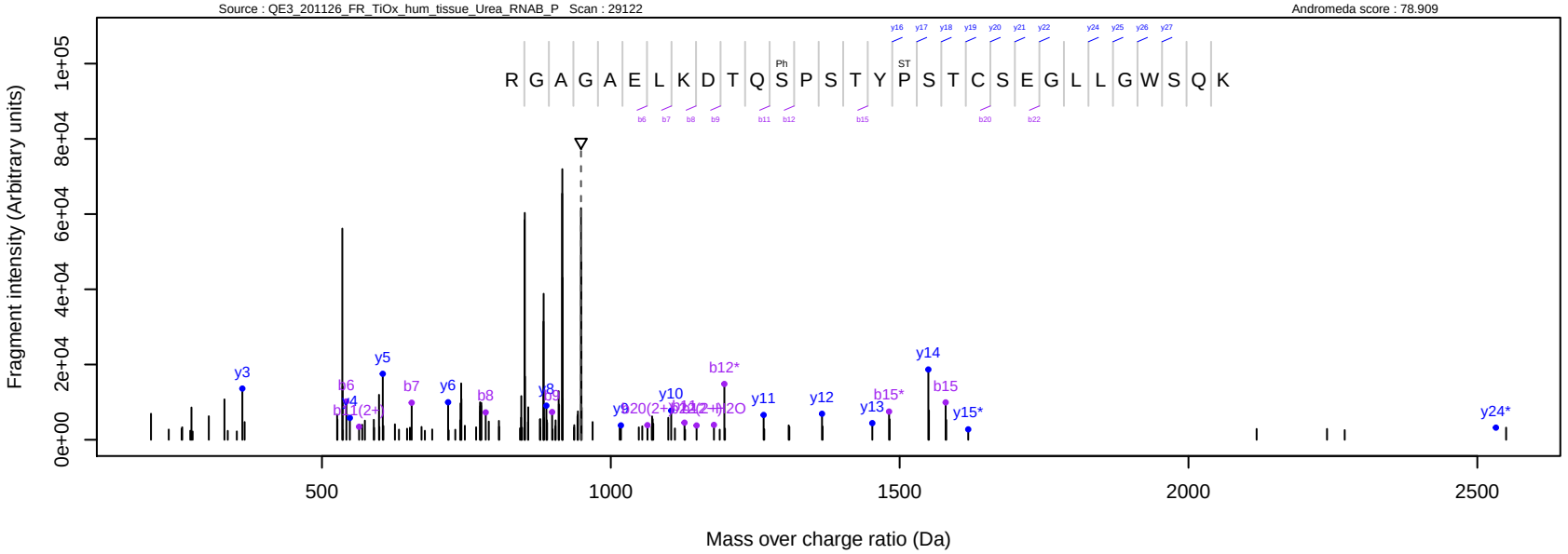
MKS(Phospho (STY))SSSVTTSETQPCTPSSSDYSDLQR−3+



RGAGAELKDTQS(Phospho (STY))PSTCSEGLLGWSQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 29122

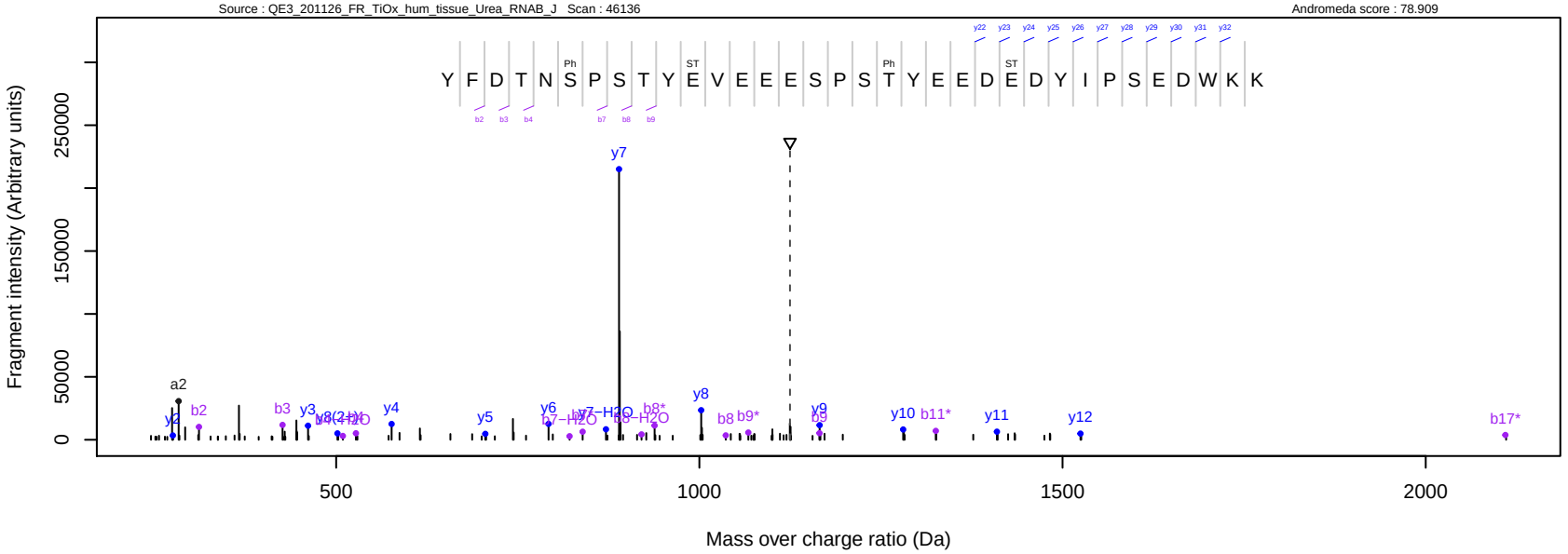
Andromeda score : 78.909



YFDTNS(Phospho (STY))EVEEES(Phospho (STY))EEDEDYIPSEDWKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 46136

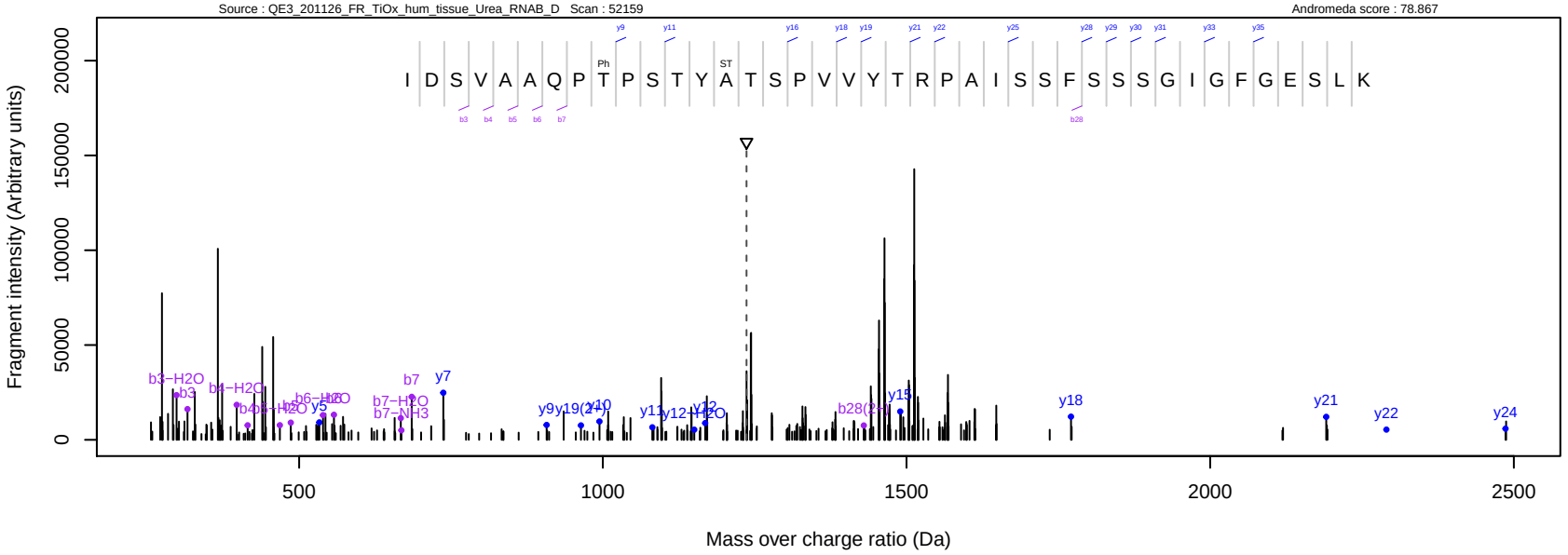
Andromeda score : 78.909



IDSVAAQPT(Phospho (STY))ATSPVVYTRPAISSFSSSGIGFGESLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 52159

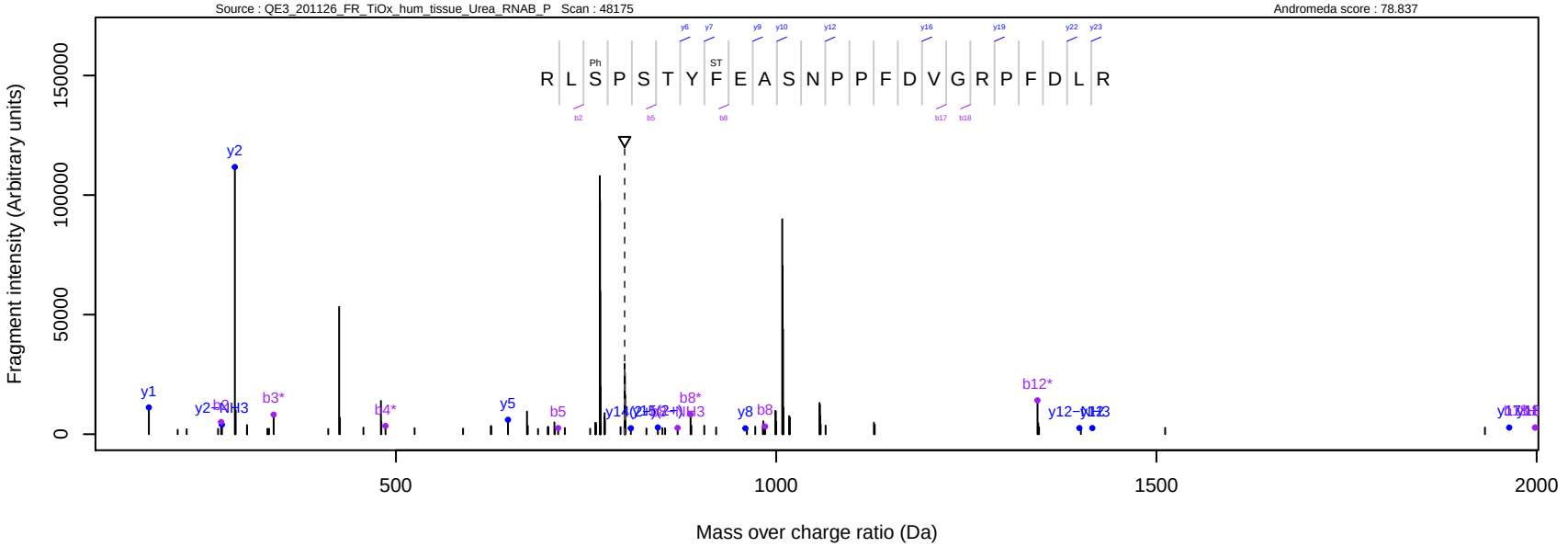
Andromeda score : 78.867



RLS(Phospho (STY))FEASNPPFDVGRPFDLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 48175

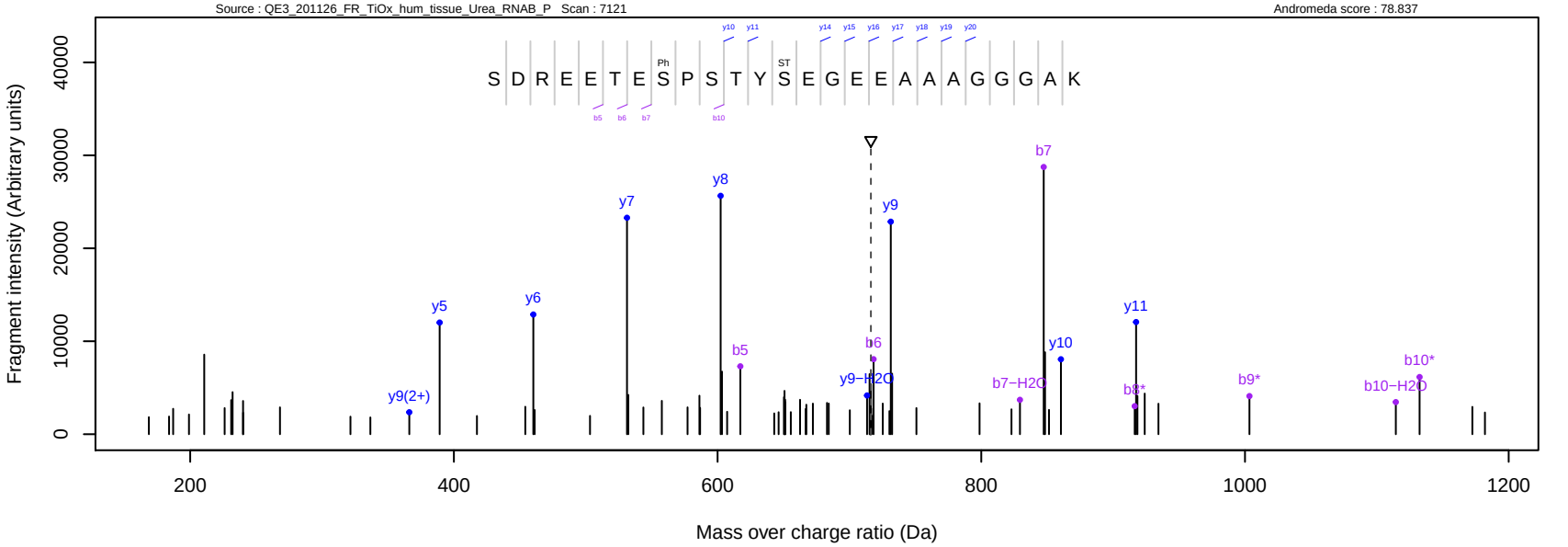
Andromeda score : 78.837



SDREETES(Phospho (STY))SEGEEAAAGGGAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 7121

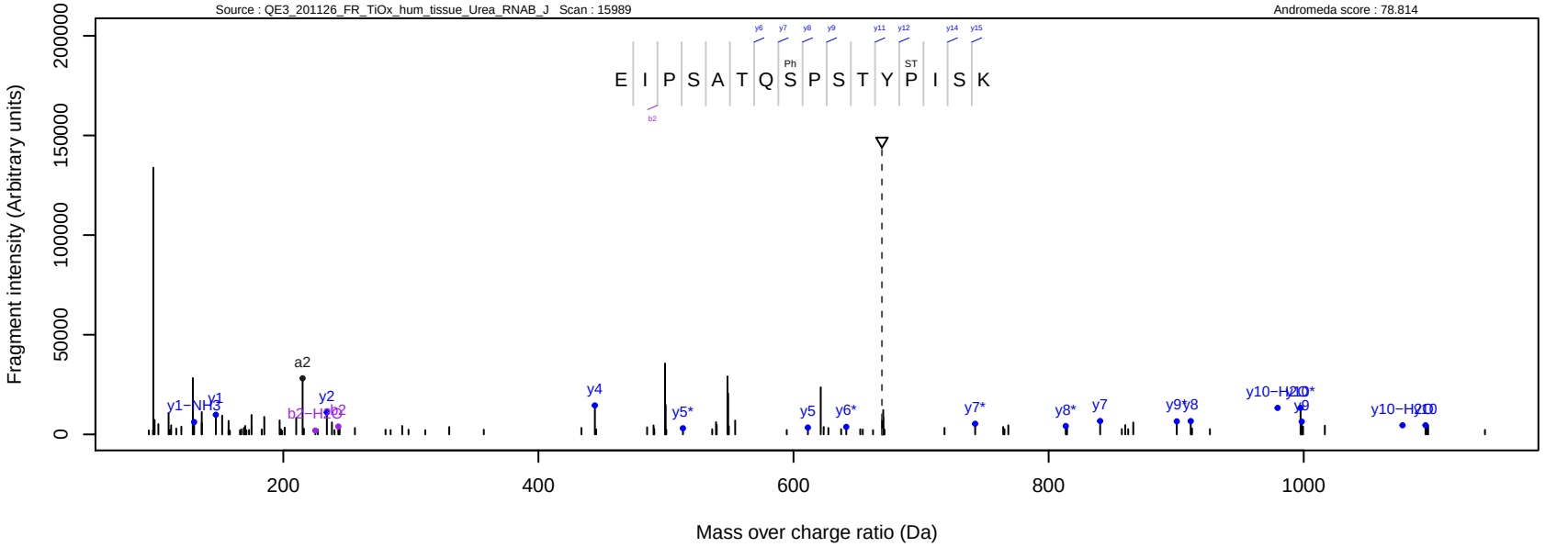
Andromeda score : 78.837

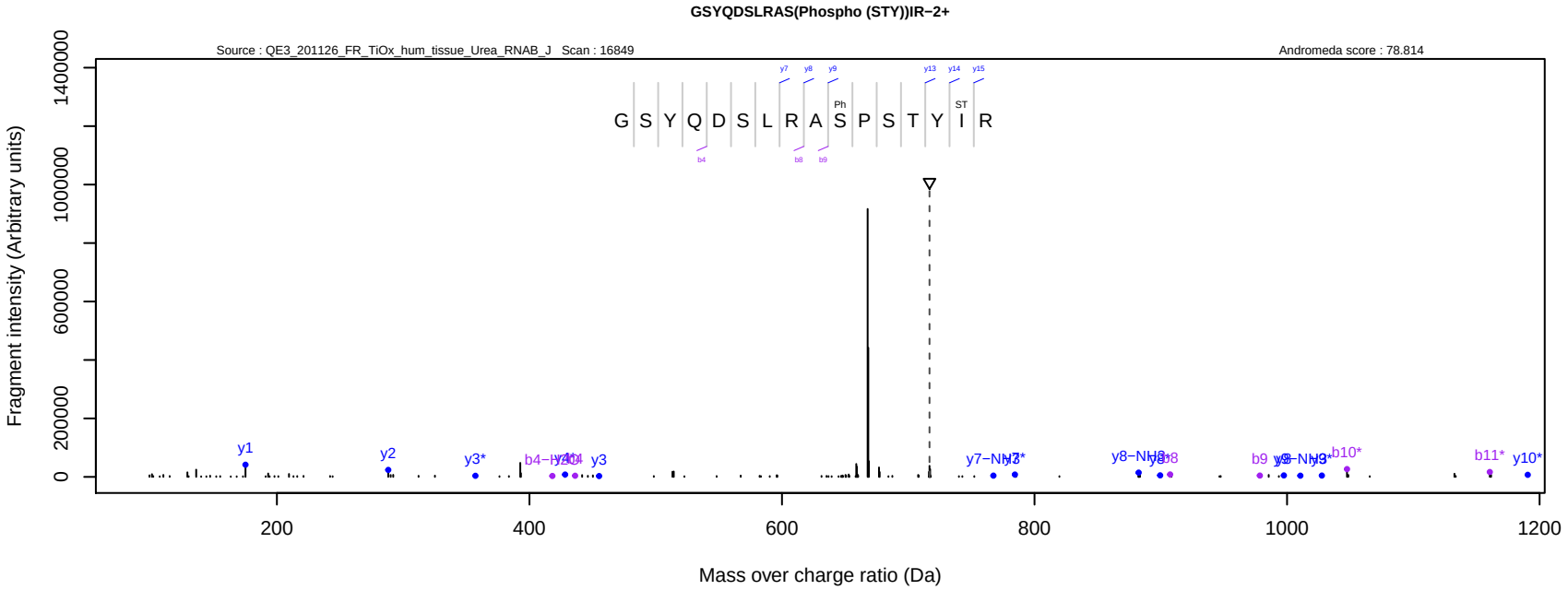


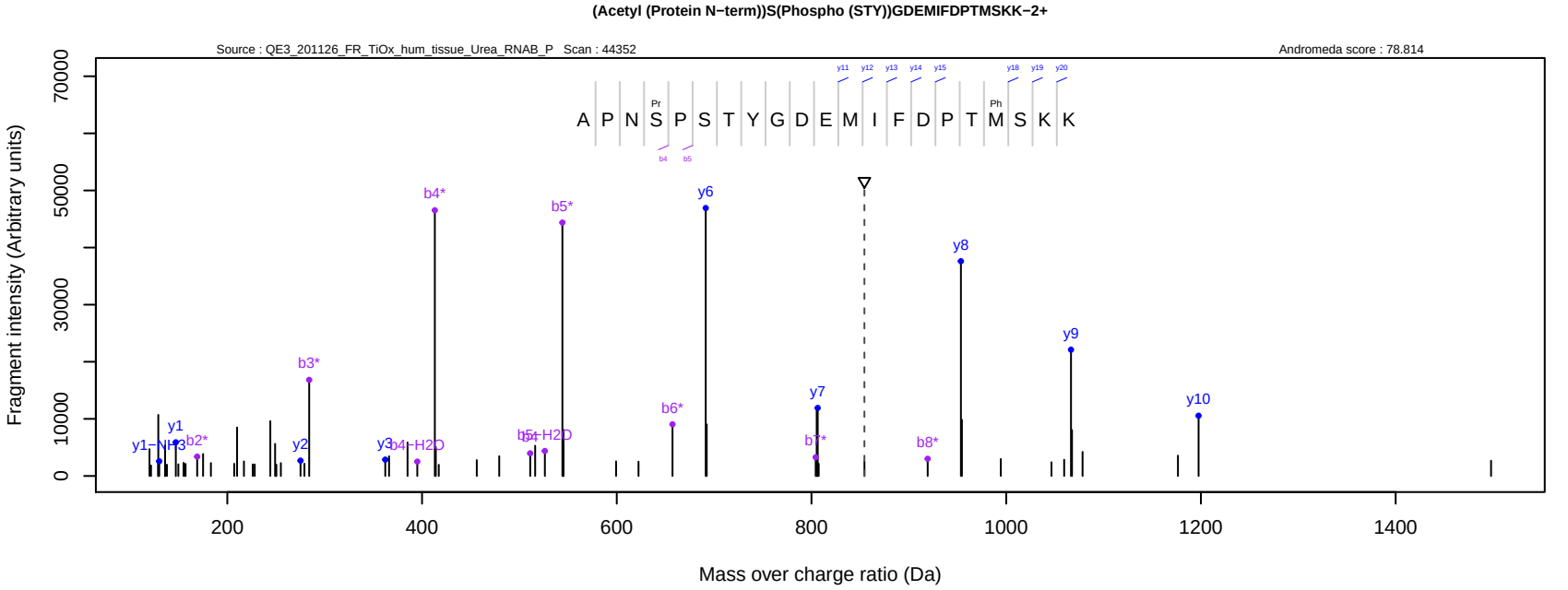
EIPSATQS(Phospho (STY))PISK−2+

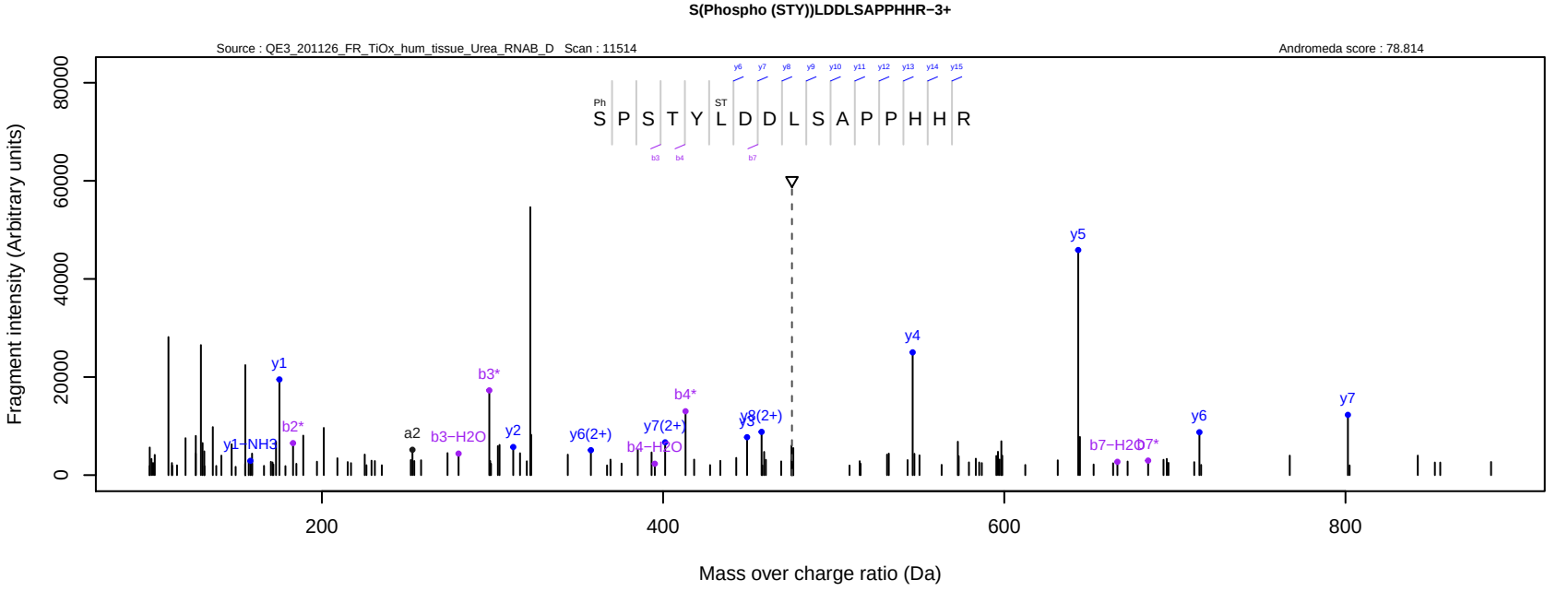
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 15989

Andromeda score : 78.814

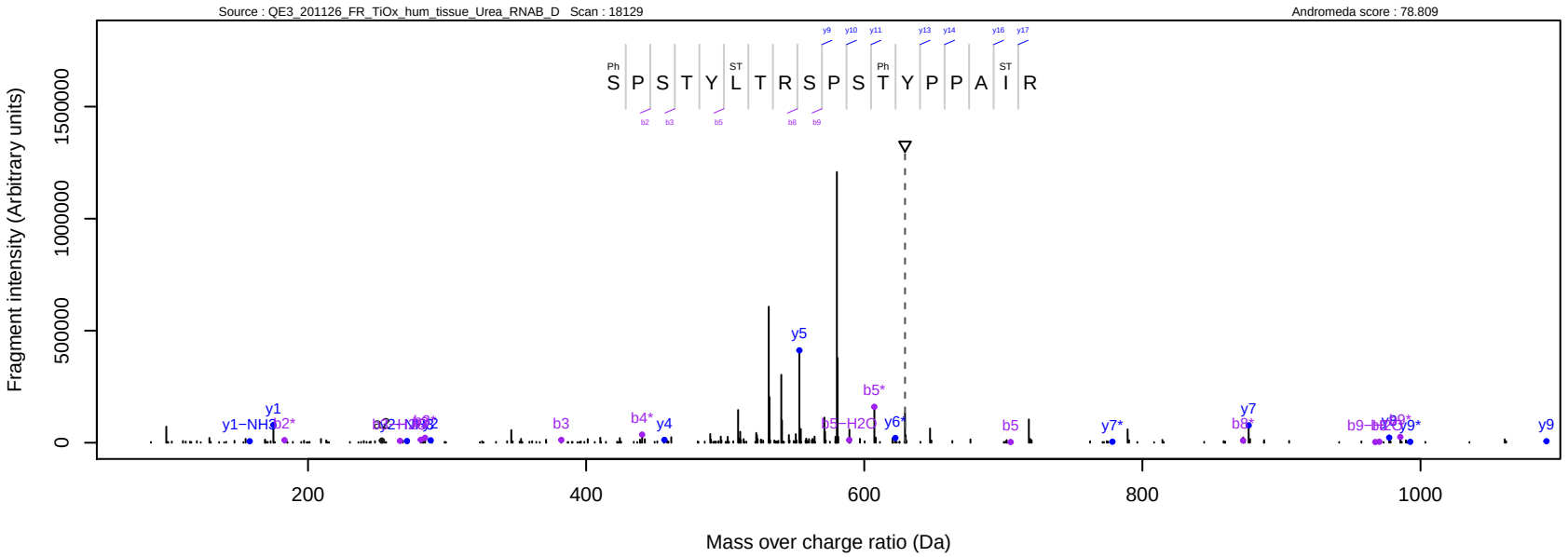



GSYQDSLRAS(Phospho (STY))IR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 16849
Andromeda score : 78.814
G S Y Q D S L R A S P S T Y I R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

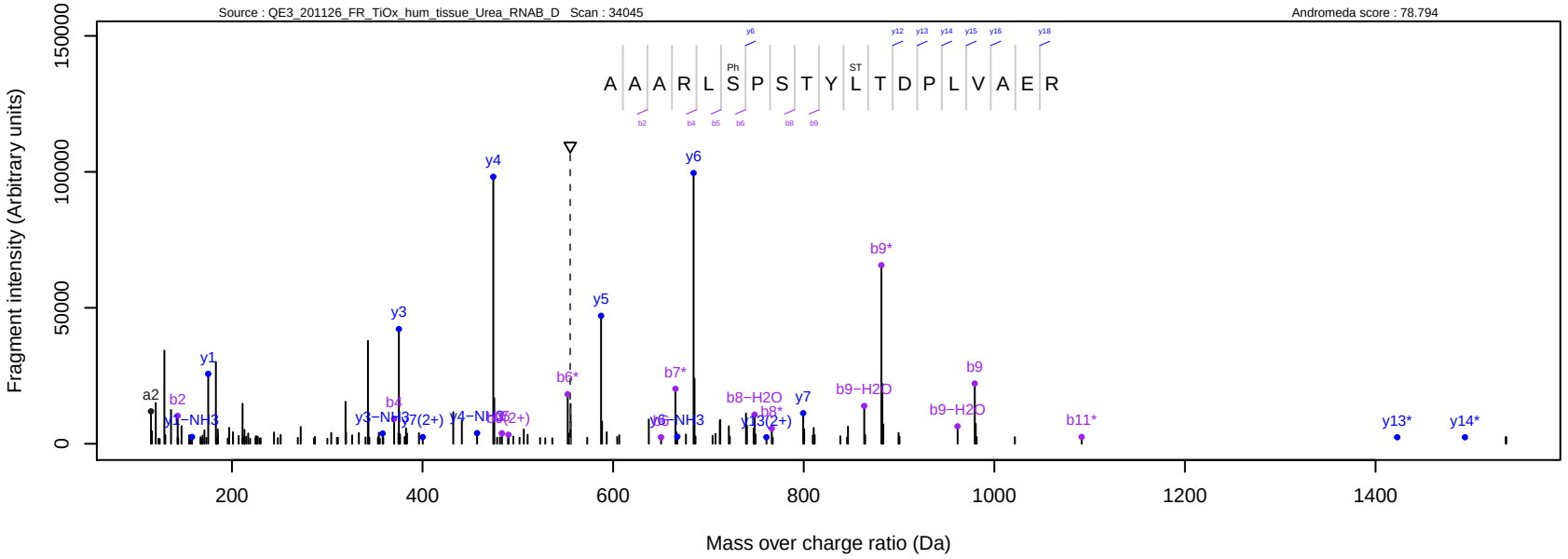

(Acetyl (Protein N−term))S(Phospho (STY))GDEMIFDPTMSKK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 44352
Andromeda score : 78.814
A P N S P S T Y G D E M I F D P T M S K K
Pr
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))LDDLSAPPHHR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11514
Andromeda score : 78.814
S P S T Y L D D L S A P P H H R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

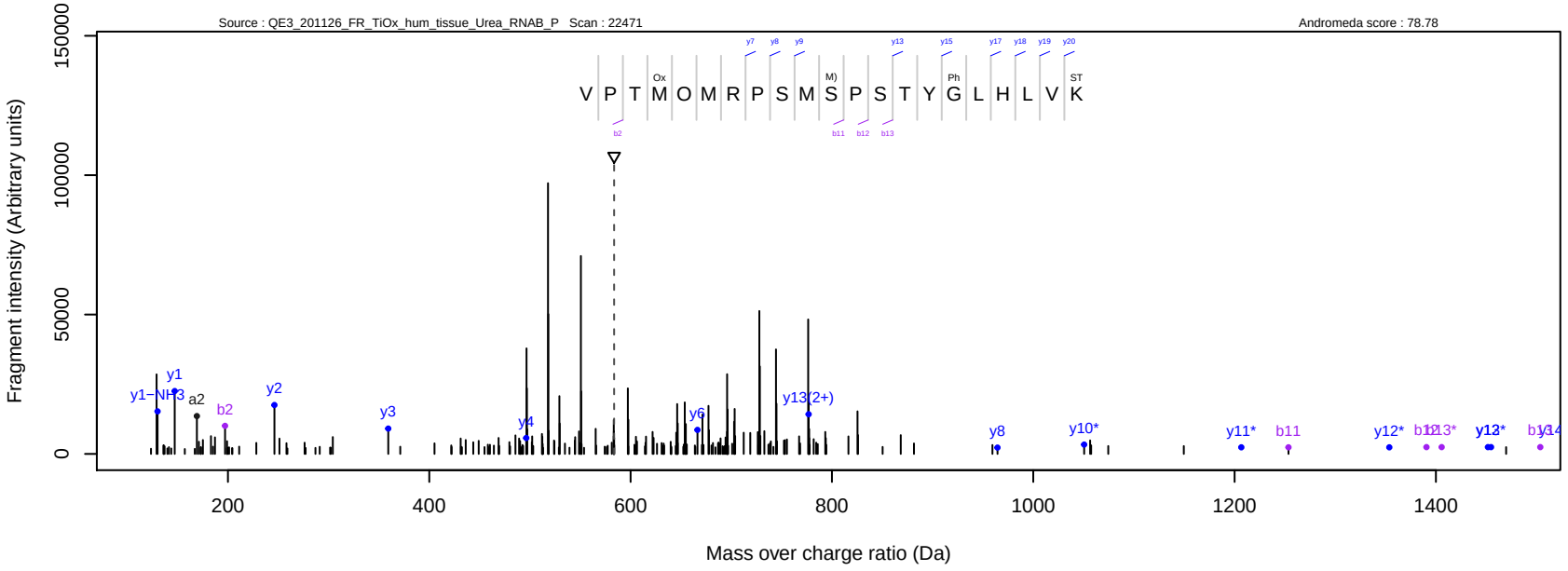
S(Phospho (STY))LTRS(Phospho (STY))PPAIR−2+



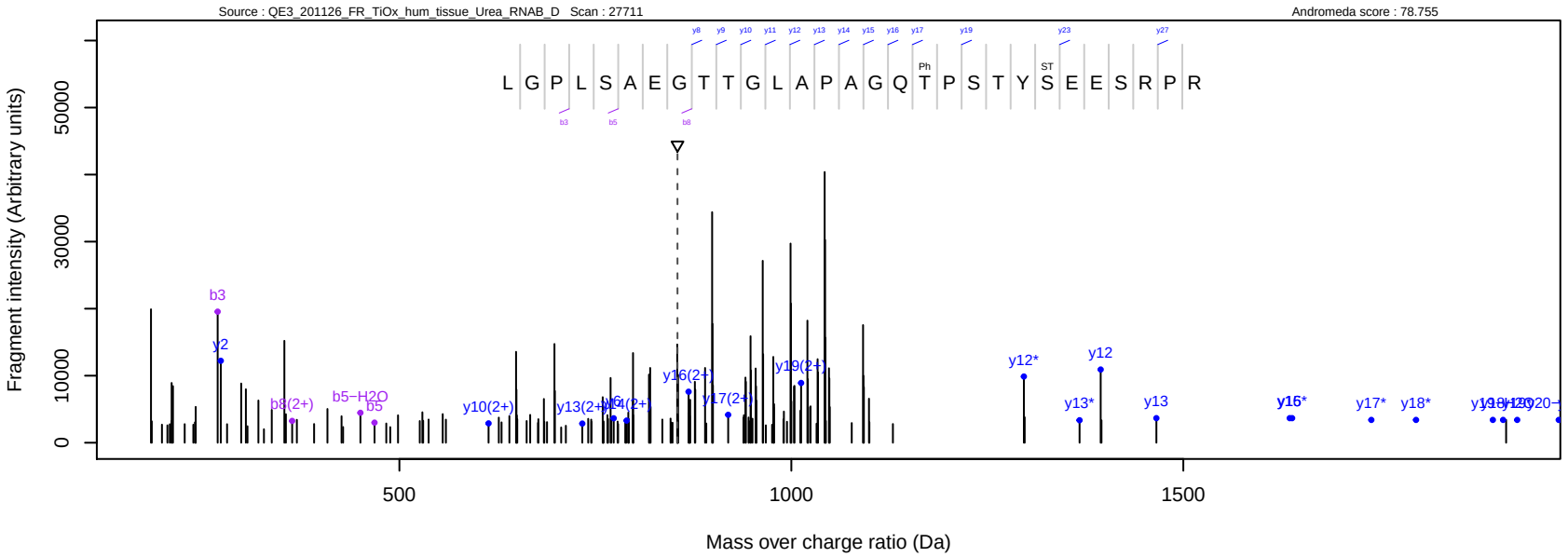
AAARLS(Phospho (STY))LTDPLVAER−3+



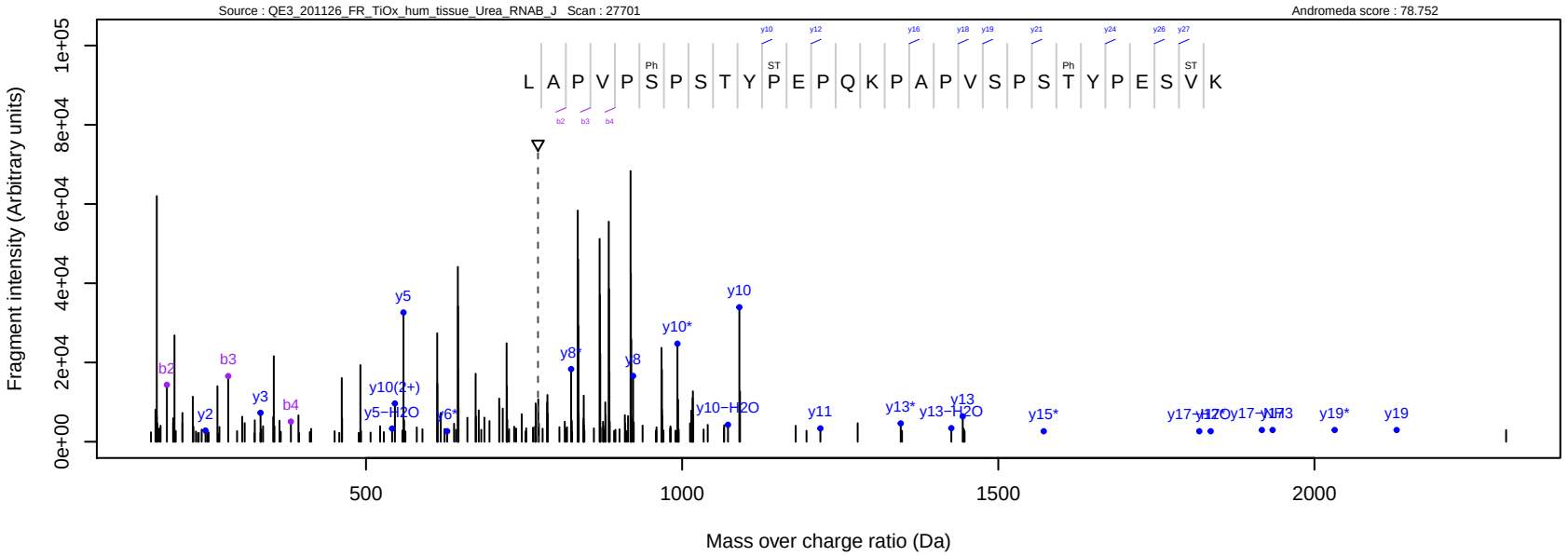
VPTM(Oxidation (M))RPSMS(Phospho (STY))GLHLVK−3+



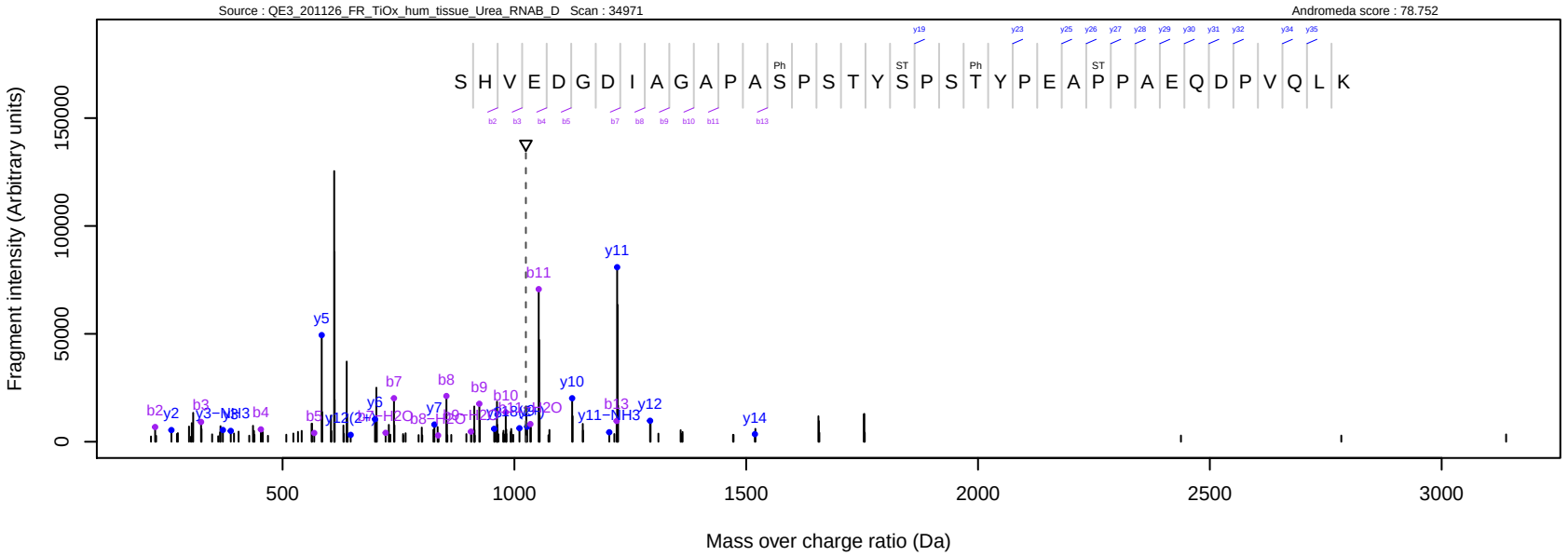
LGPLSAEGTTGLAPAGQT(Phospho (STY))SEESRPR−3+

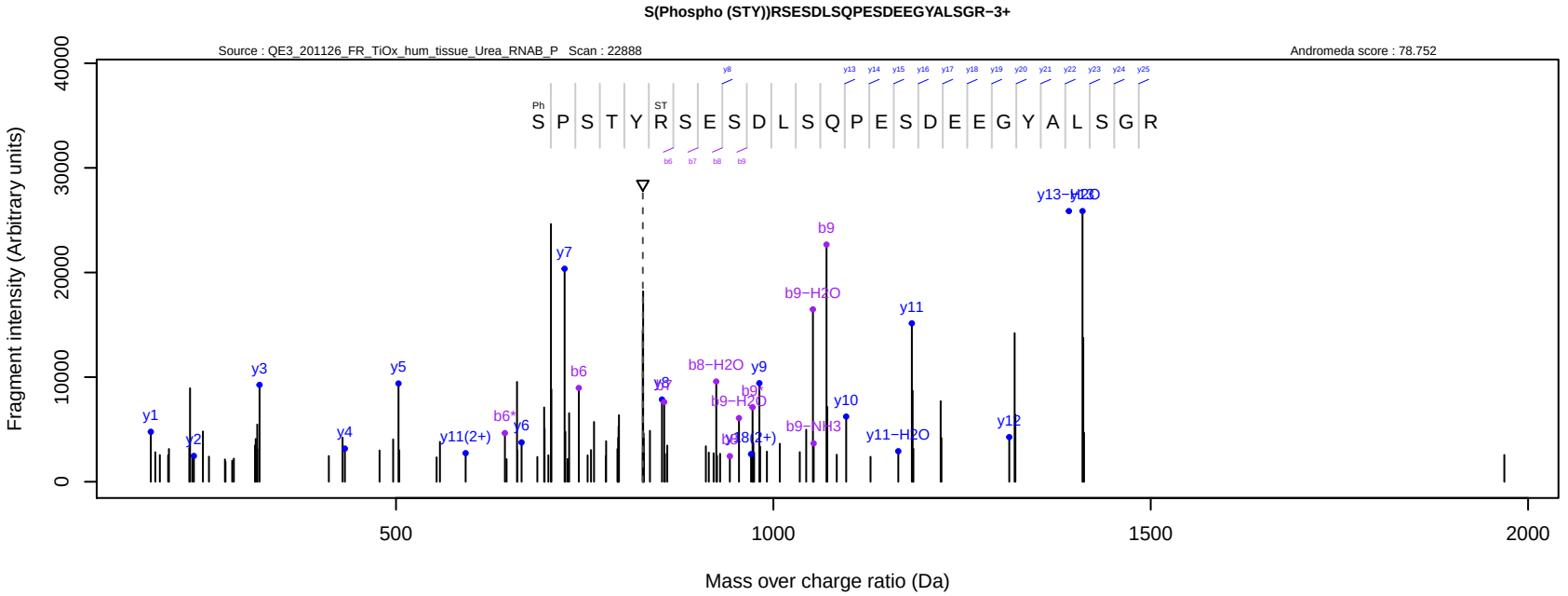


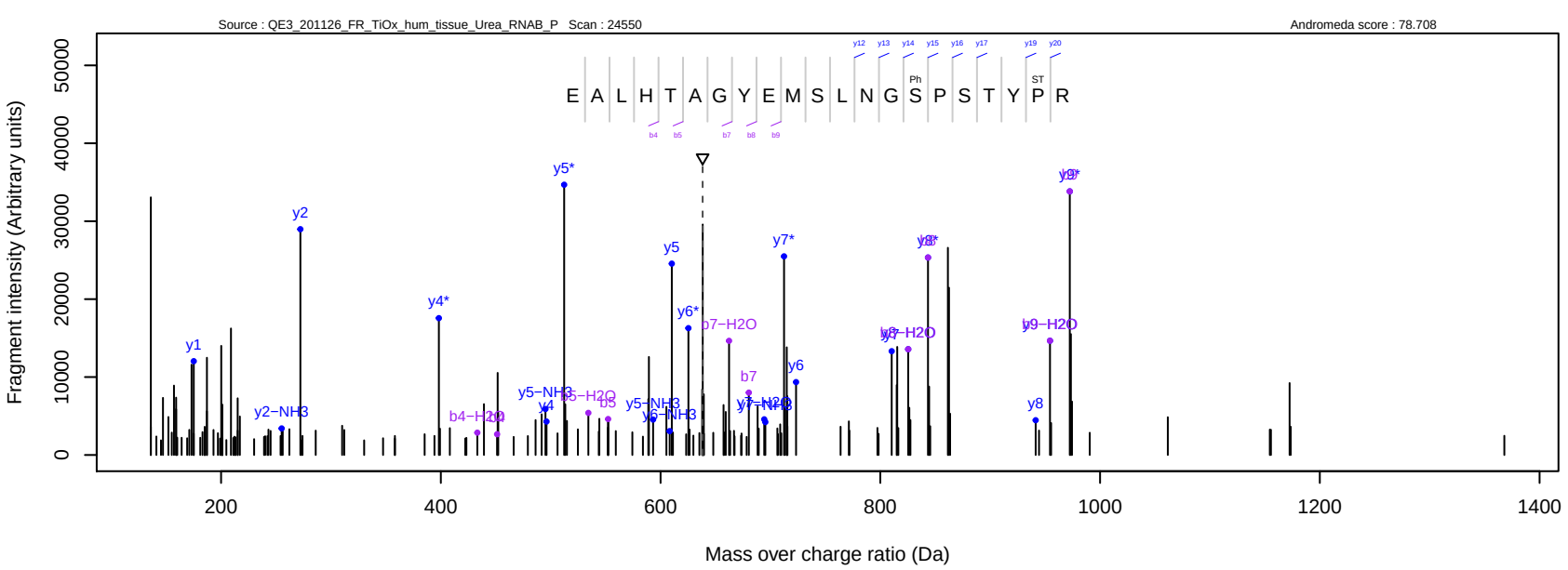
LAPVPS(Phospho (STY))PEPQKPAPVS(Phospho (STY))PESVK−3+

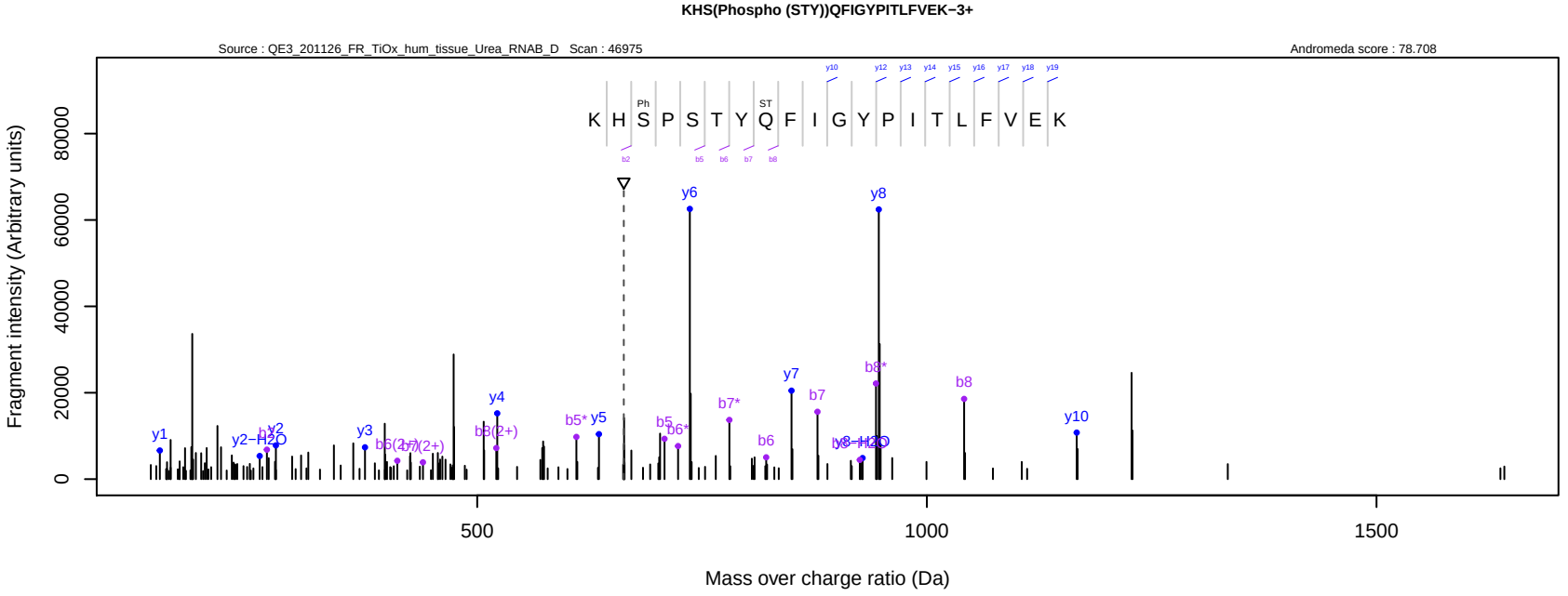


SHVEDGDIAGAPAS(Phospho (STY))S(Phospho (STY))PEAPPAEQDPVQLK−3+

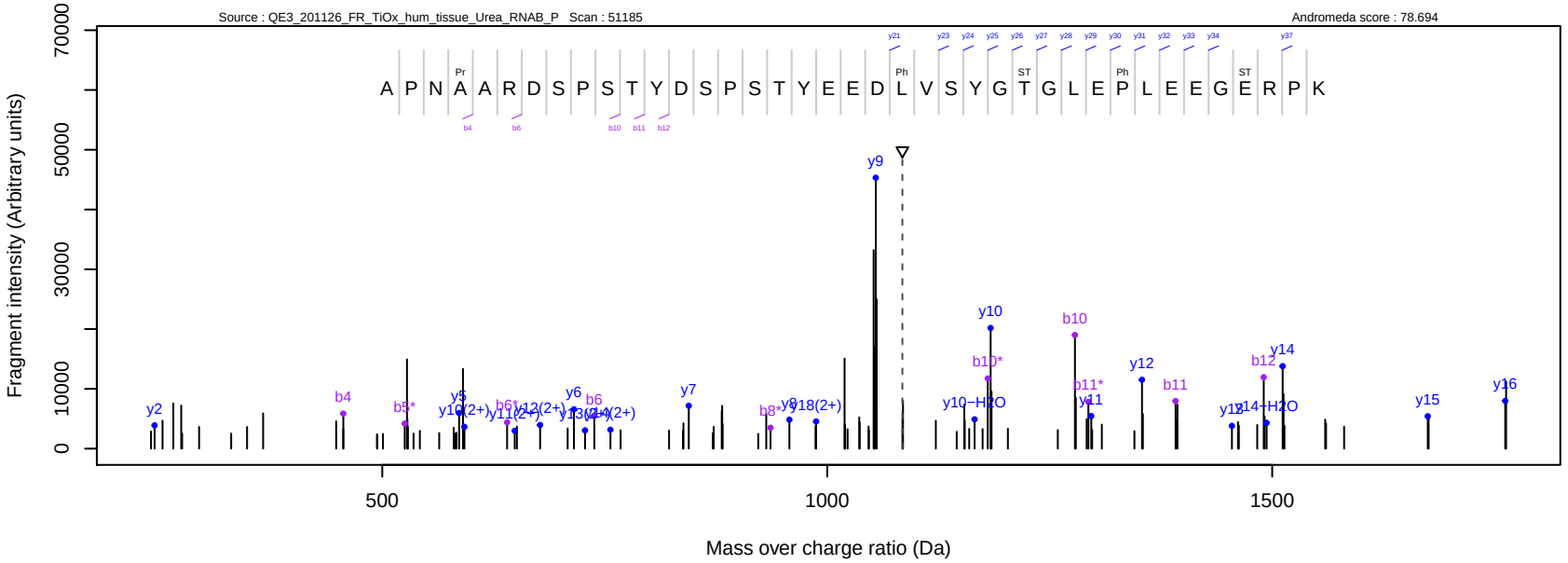



S(Phospho (STY))RSESDLSQPESDEEGYALSGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 22888
Andromeda score : 78.752
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

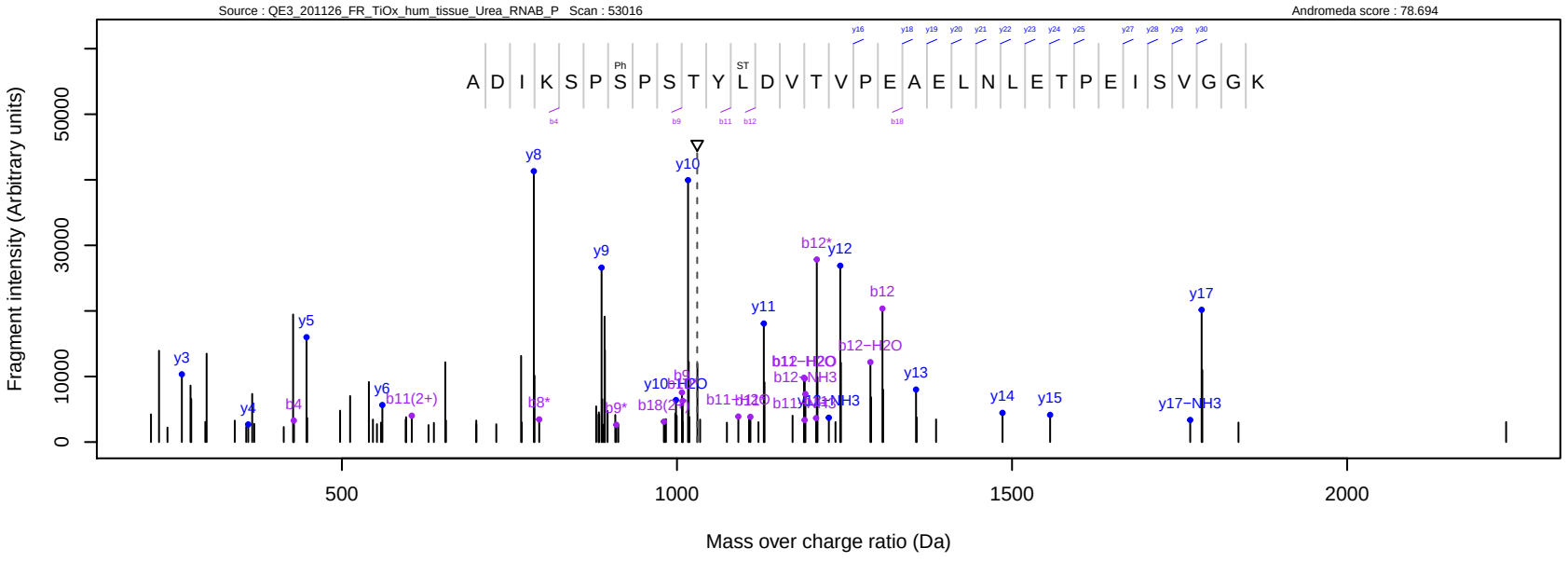

EALHTAGYEMSLNGS(Phospho (STY))PR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 24550
Andromeda score : 78.708
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KHS(Phospho (STY))QFIGYPITLFVEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 46975
Andromeda score : 78.708
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

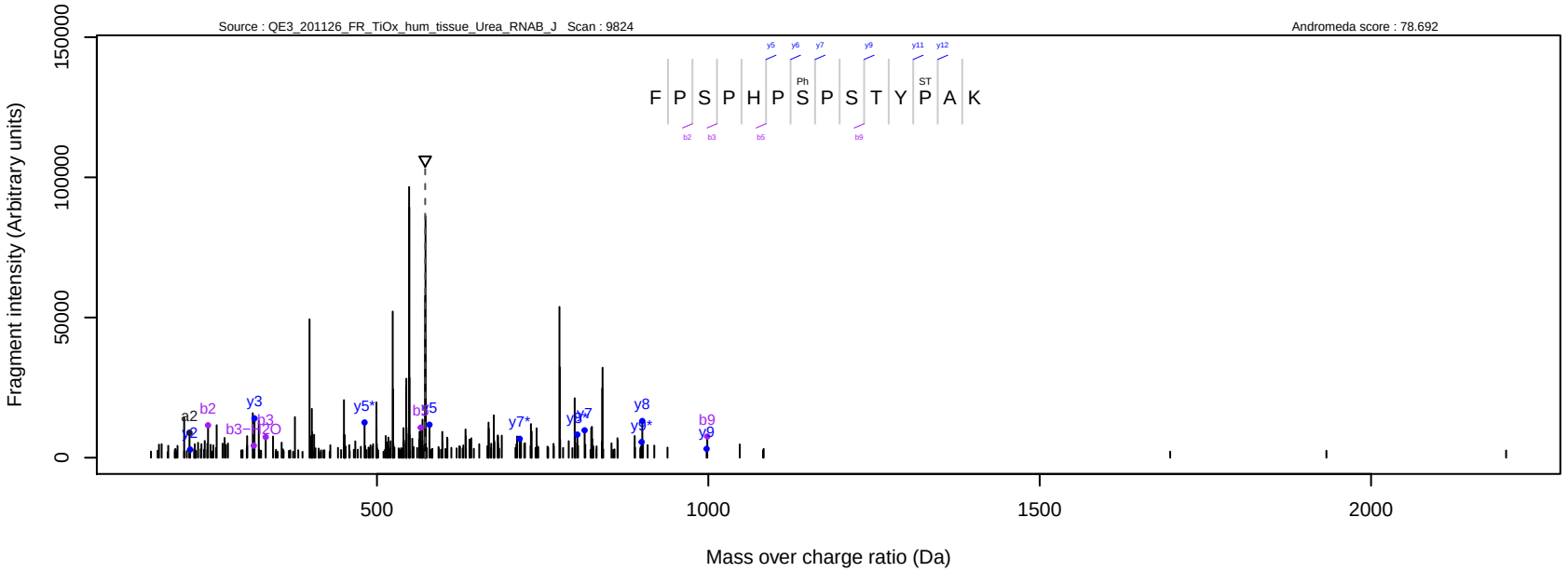
(Acetyl (Protein N−term))AARDS(Phospho (STY))DS(Phospho (STY))EEDLVSYGTGLEPLEEGERPK−3+



ADIKSPS(Phospho (STY))LDVTVPEAELNLETPEISVGGK−3+



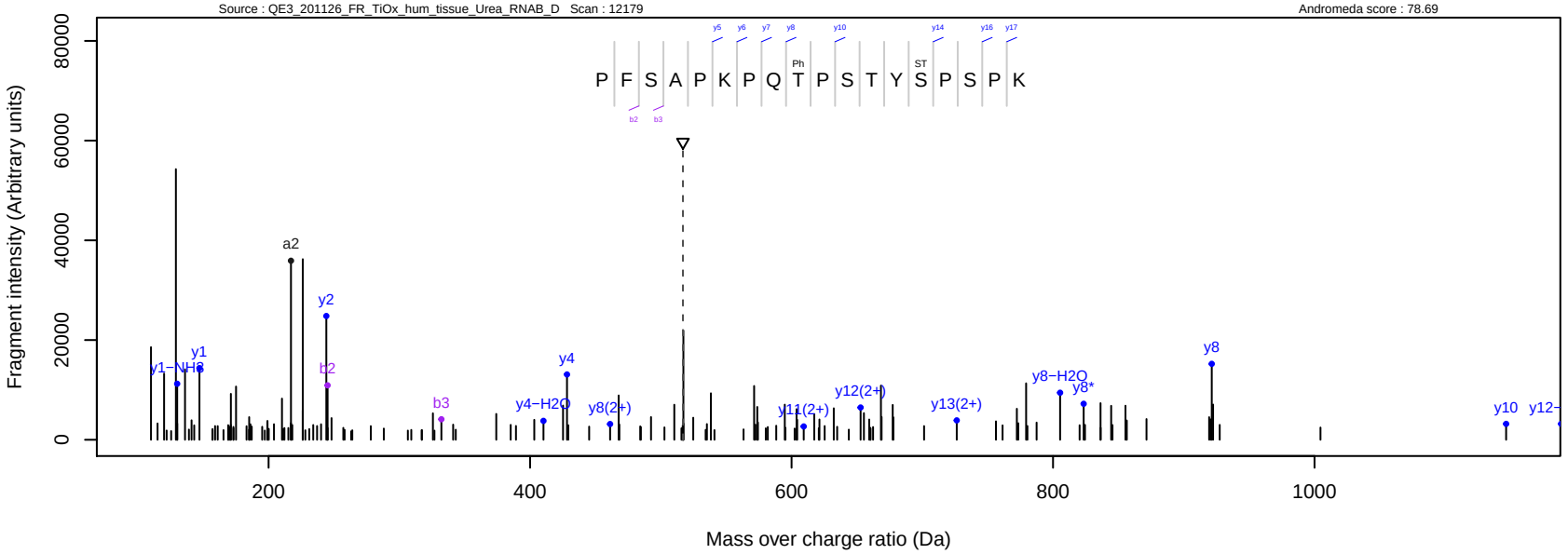
FPSPHPS(Phospho (STY))PAK−2+



PFSAPKPQT(Phospho (STY))SPSPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12179

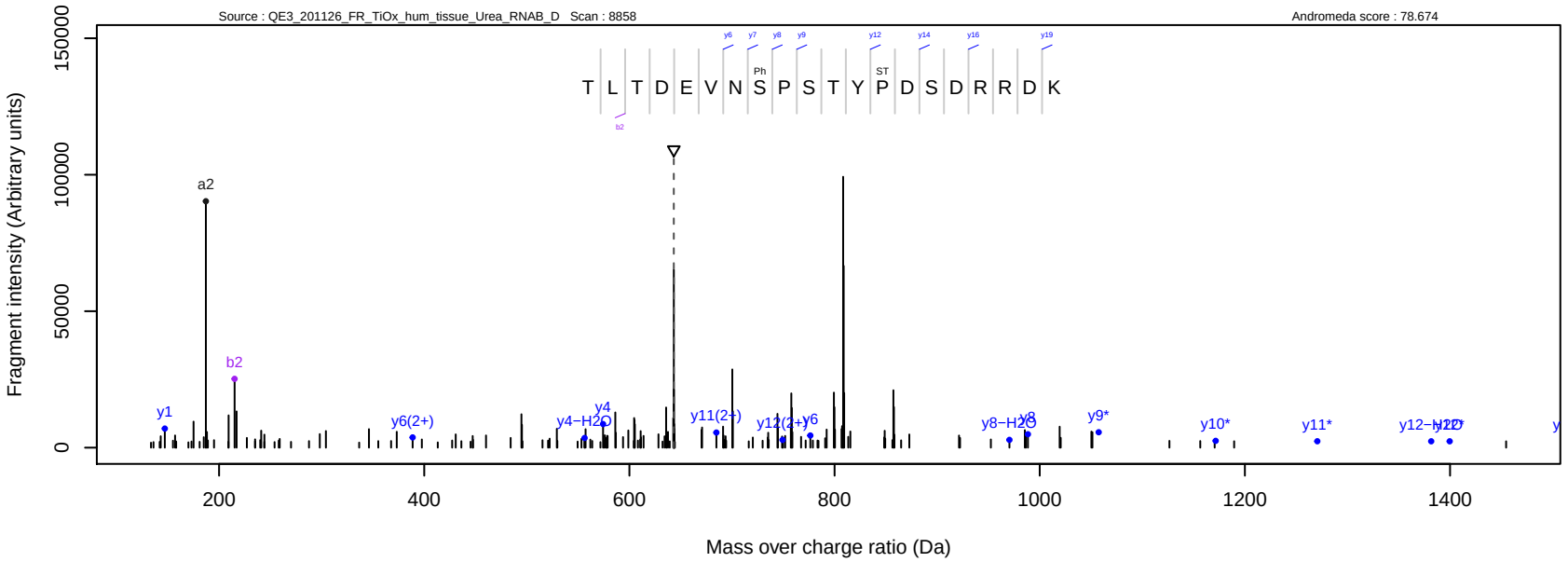
Andromeda score : 78.69



TLTDEVNS(Phospho (STY))PDSDRRDK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8858

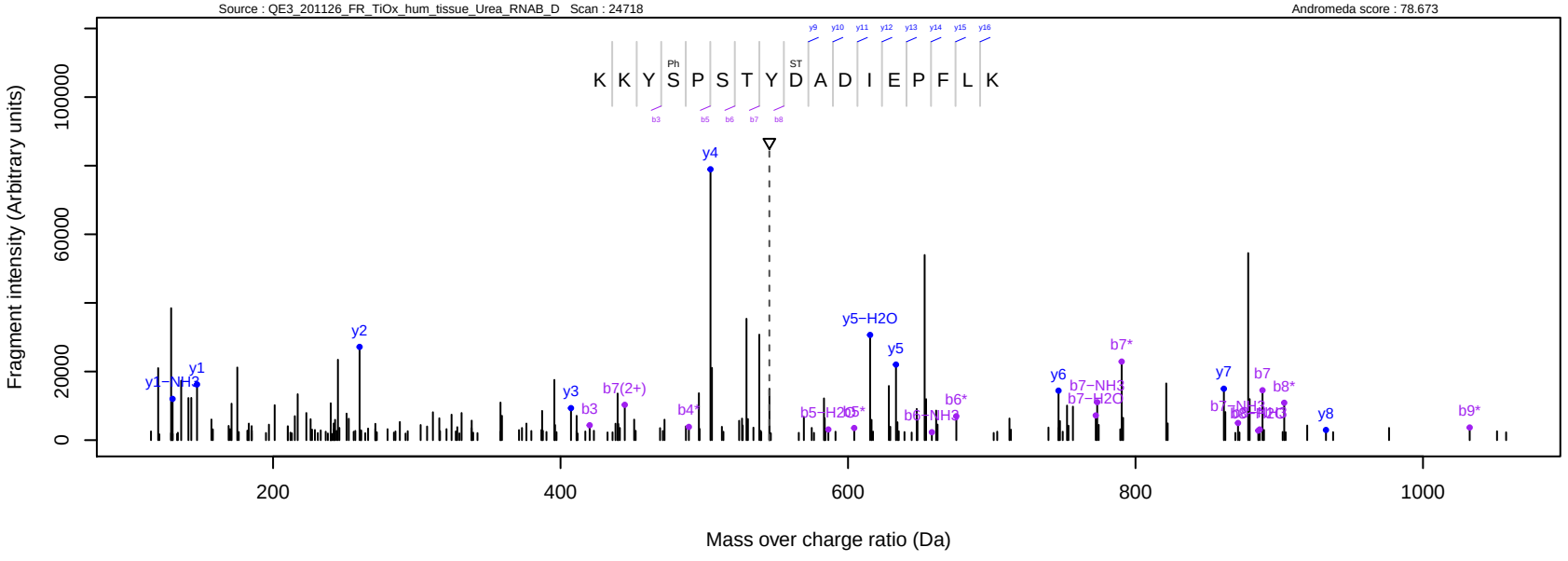
Andromeda score : 78.674

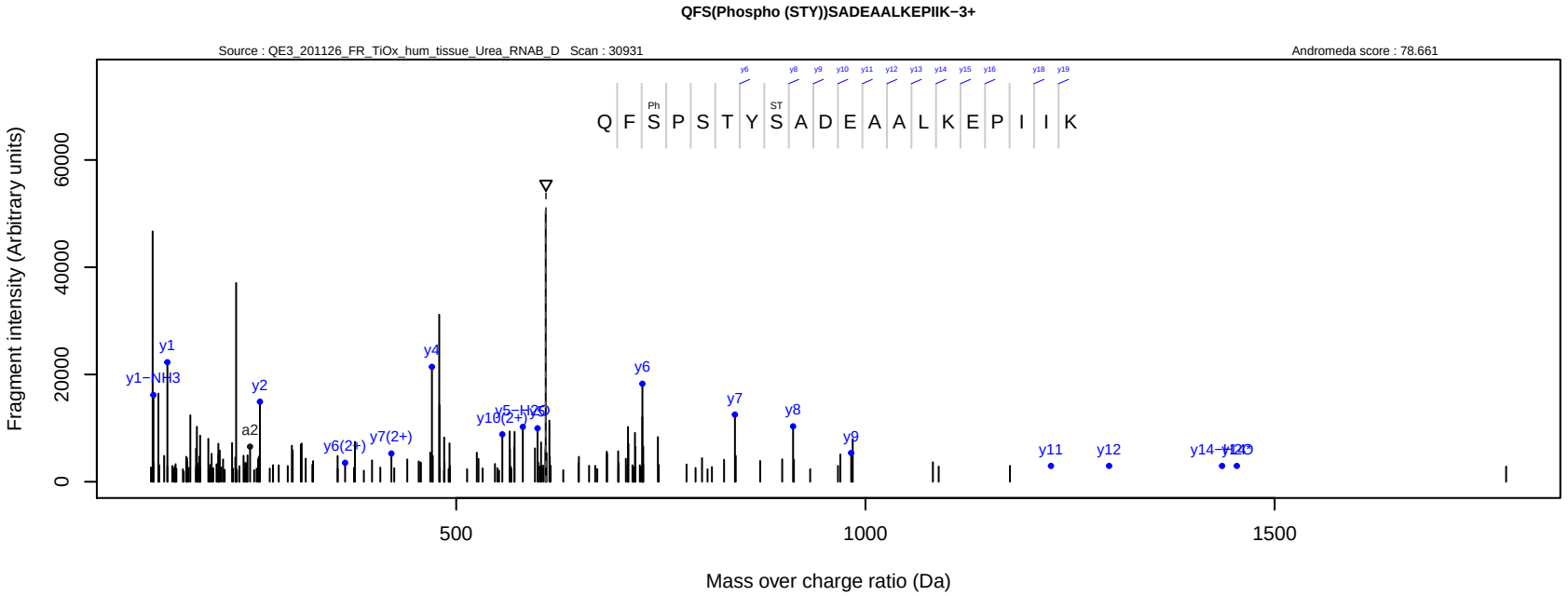


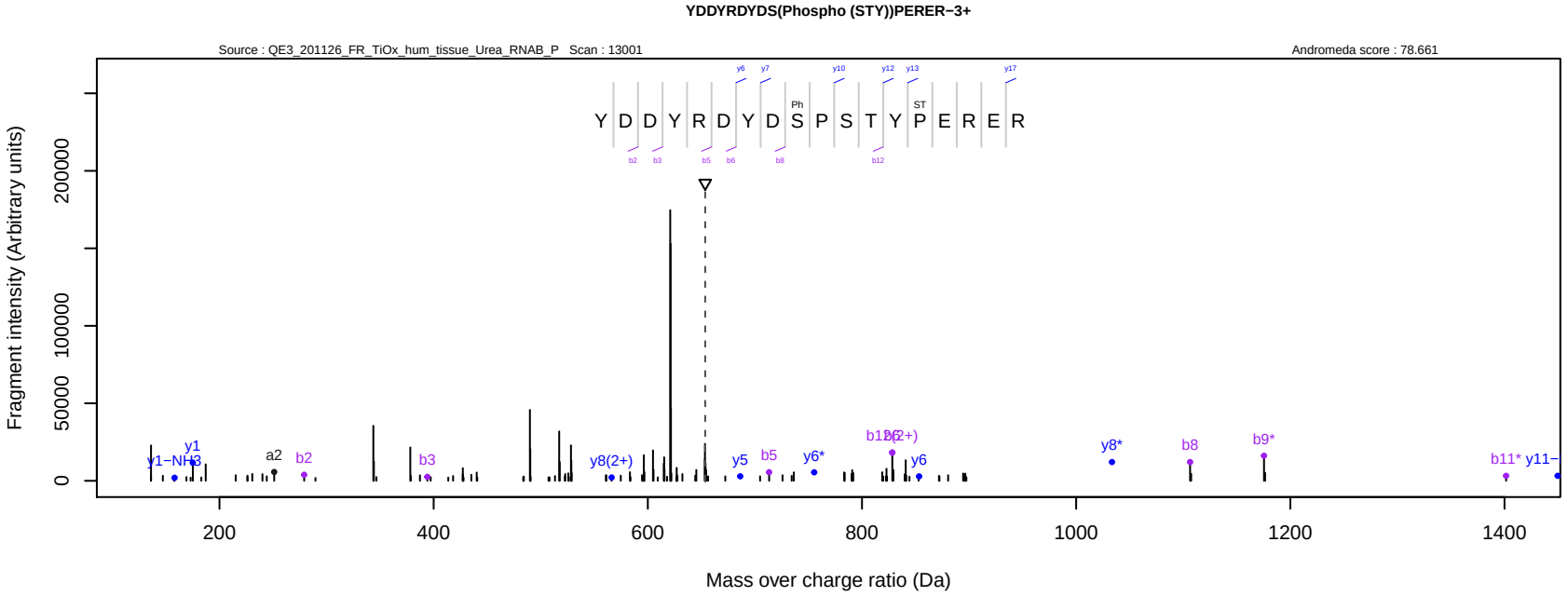
KKYS(Phospho (STY))DADIEPFLK−3+

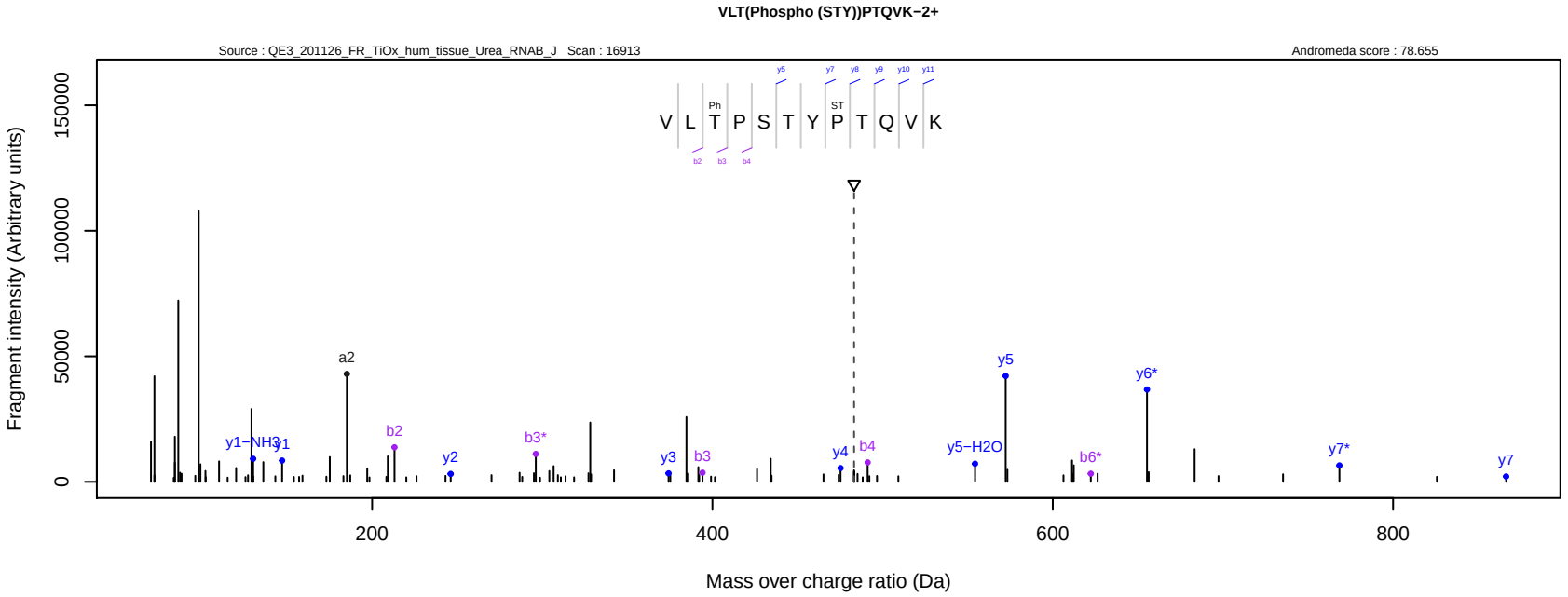
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 24718

Andromeda score : 78.673




QFS(Phospho (STY))SADEAALKEPIIK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 30931
Andromeda score : 78.661
Q F S P S T Y S A D E A A L K E P I I K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

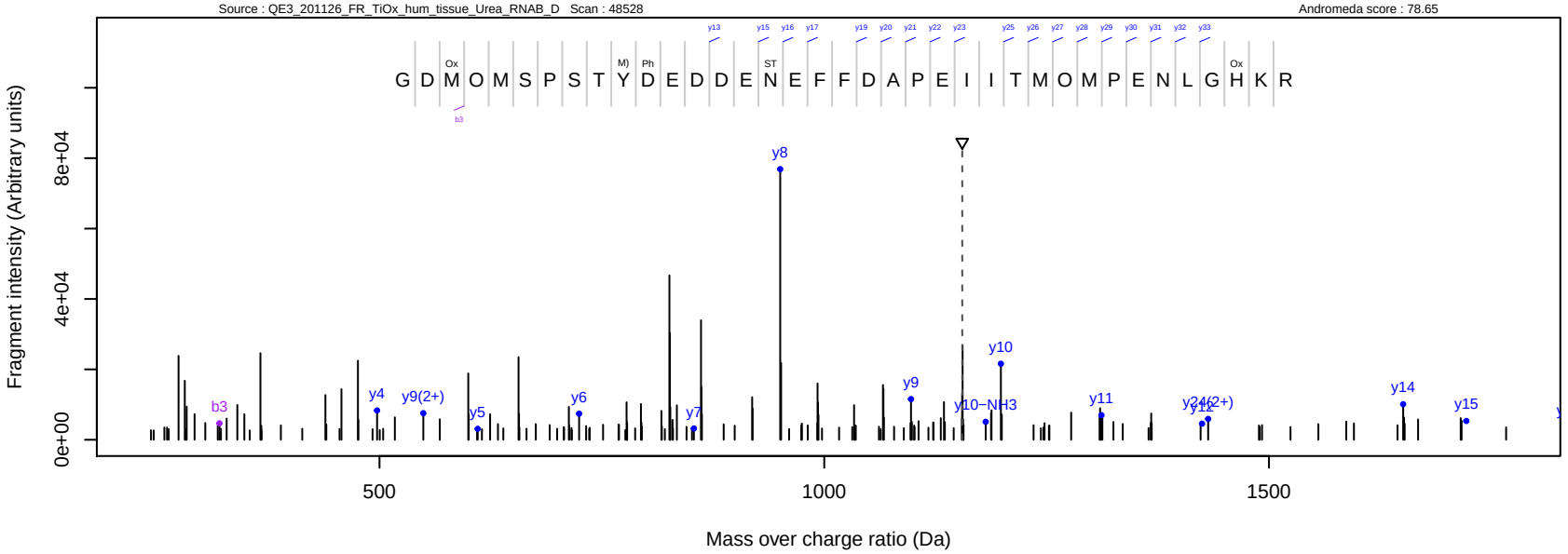

YDDYRDYDS(Phospho (STY))PERER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 13001
Andromeda score : 78.661
Y D D Y R D Y D S P S T Y P E R E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VLT(Phospho (STY))PTQVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 16913
Andromeda score : 78.655
V L T P S T Y P T Q V K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

GDM(Oxidation (M))S(Phospho (STY))DEDDENEFFDAPEIITM(Oxidation (M))PENLGHKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 48528

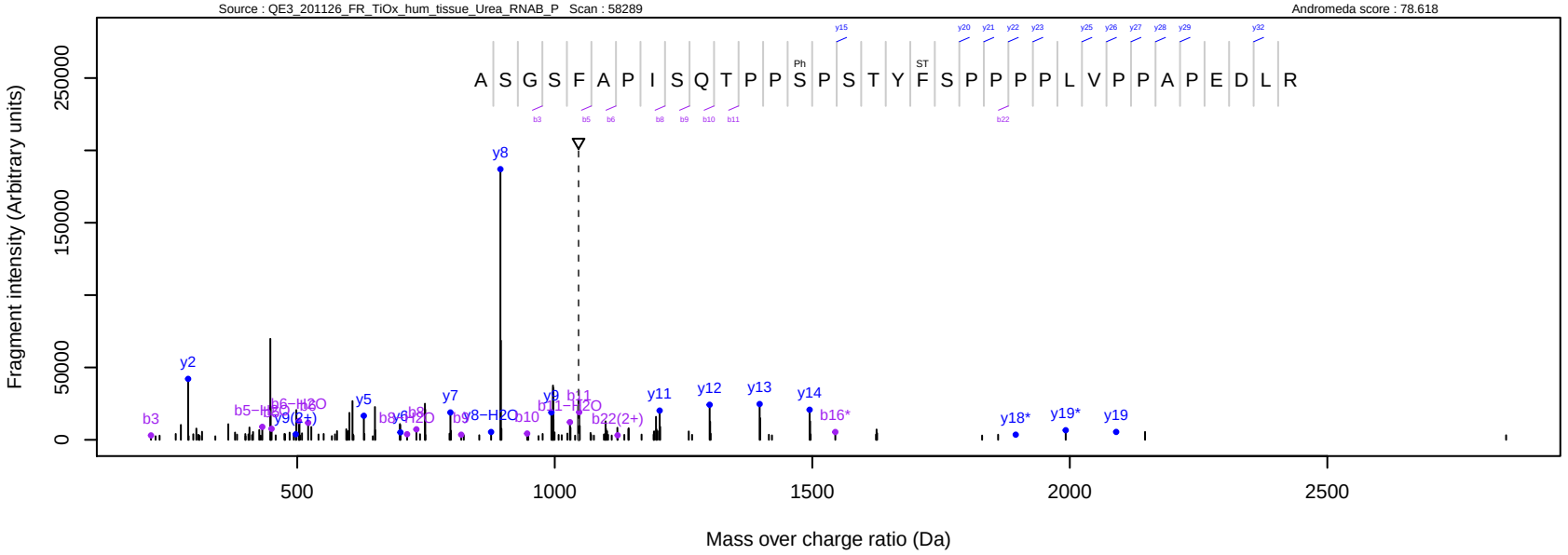
Andromeda score : 78.65



ASGSFAPISQTPPS(Phospho (STY))FSPPPPLVPPAPEDLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 58289

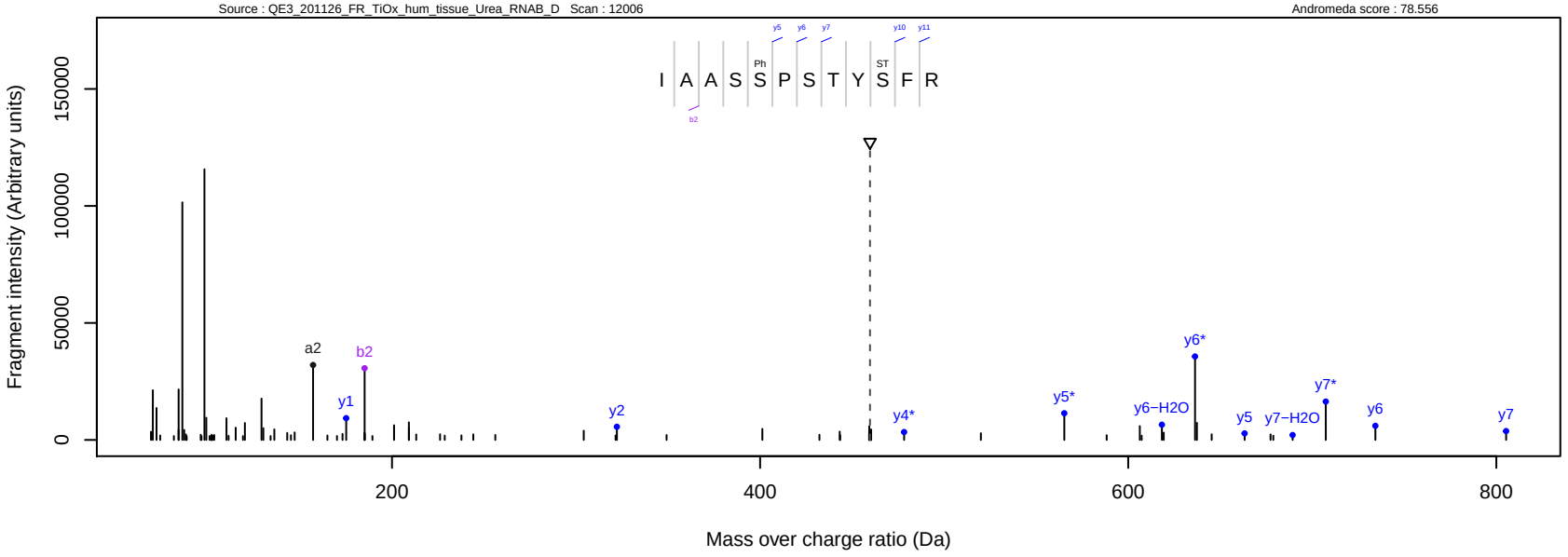
Andromeda score : 78.618

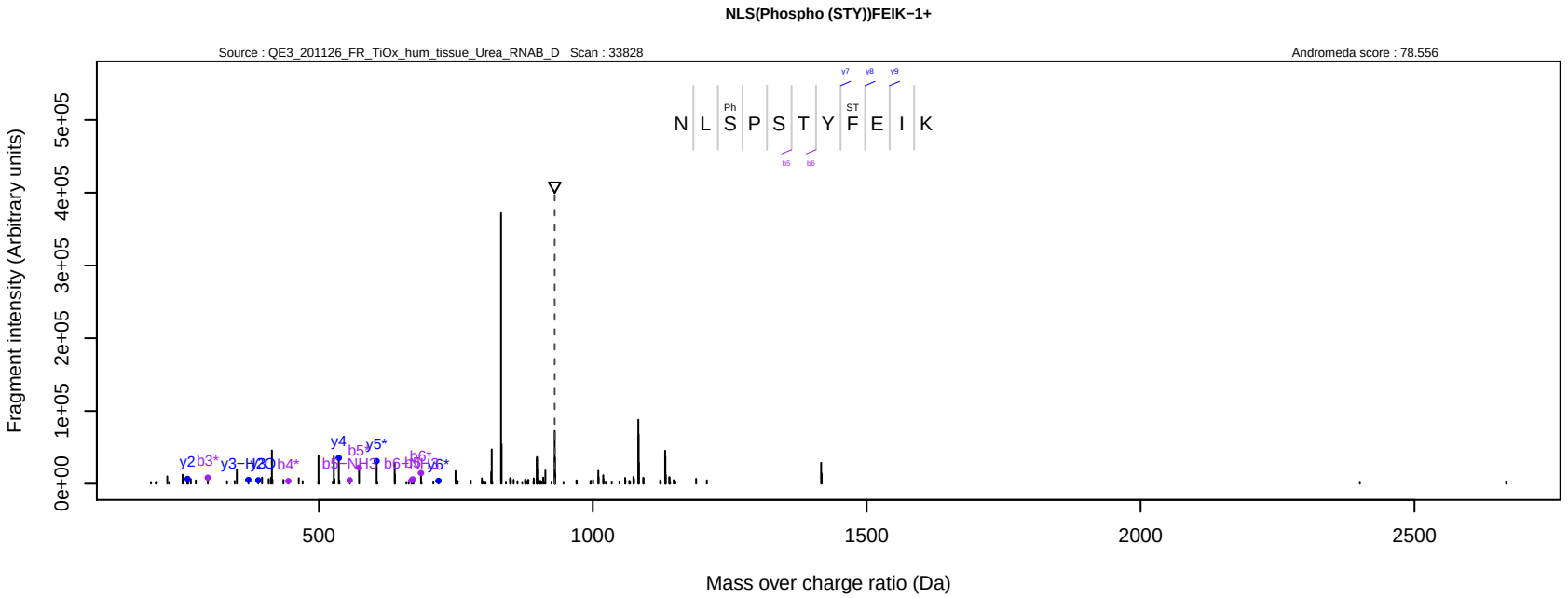


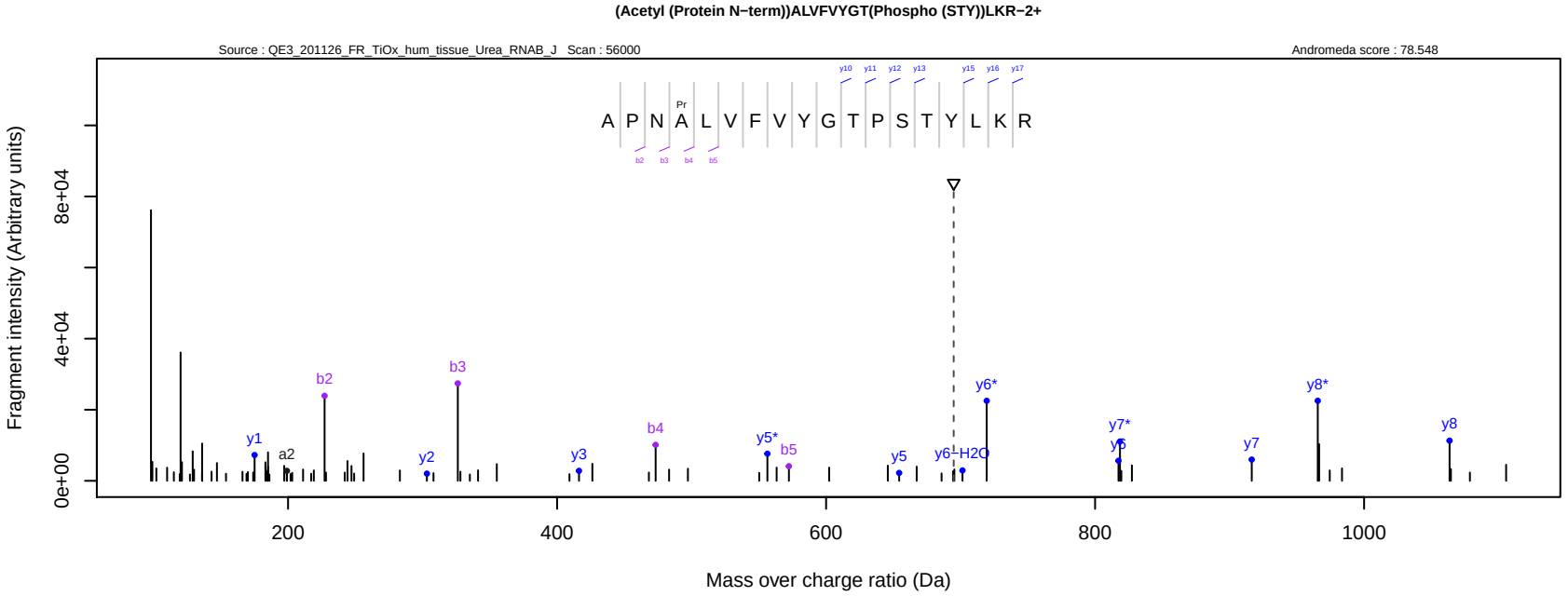
IAASS(Phospho (STY))SFR−2+

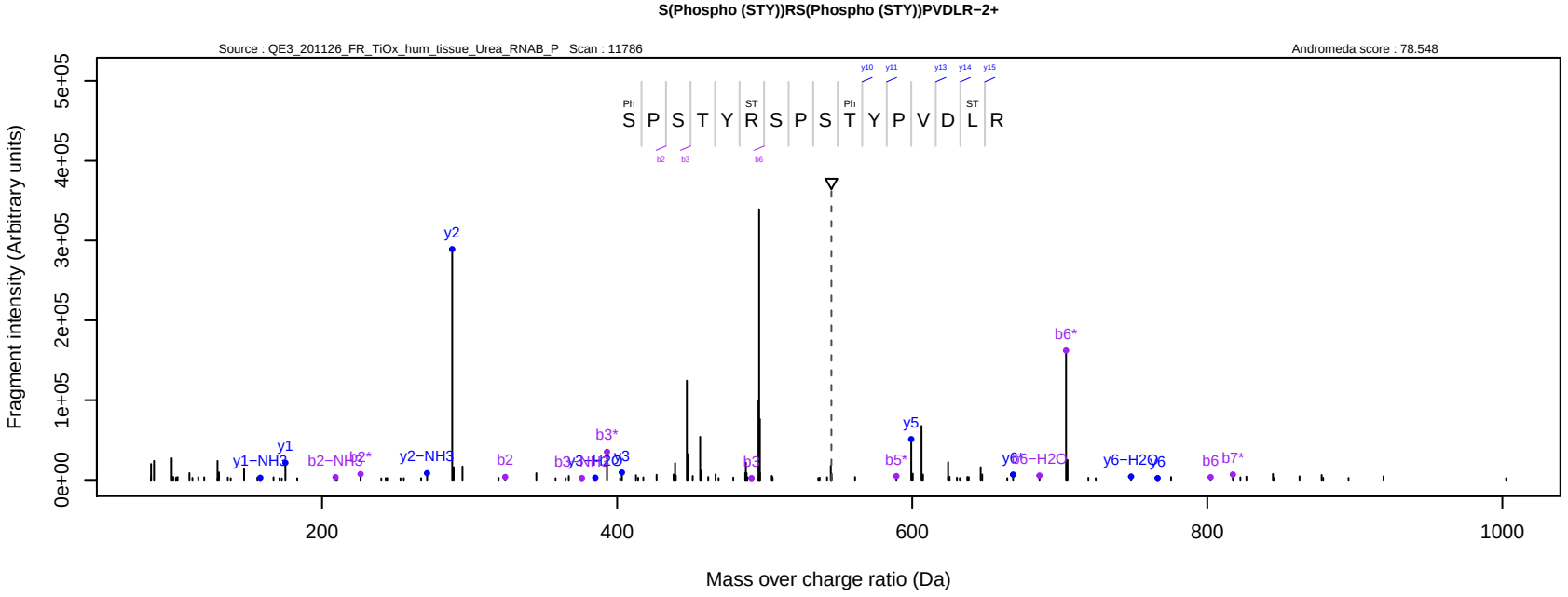
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12006

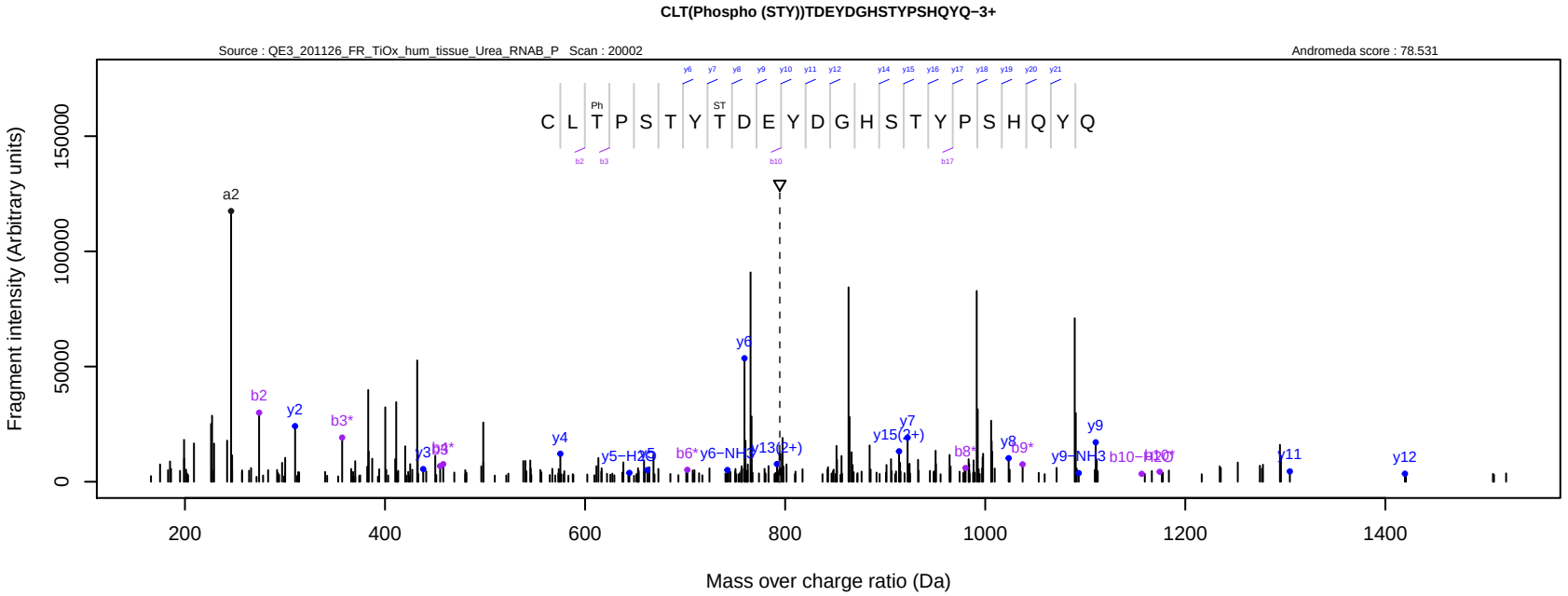
Andromeda score : 78.556

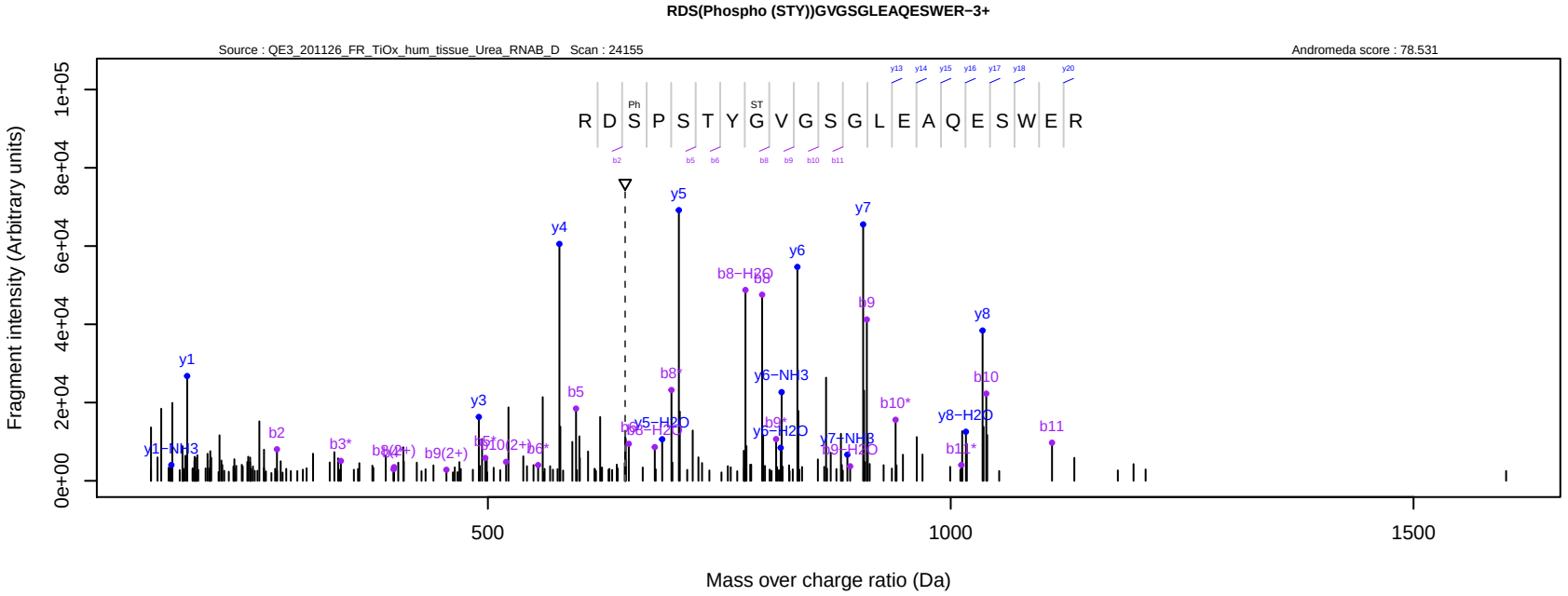


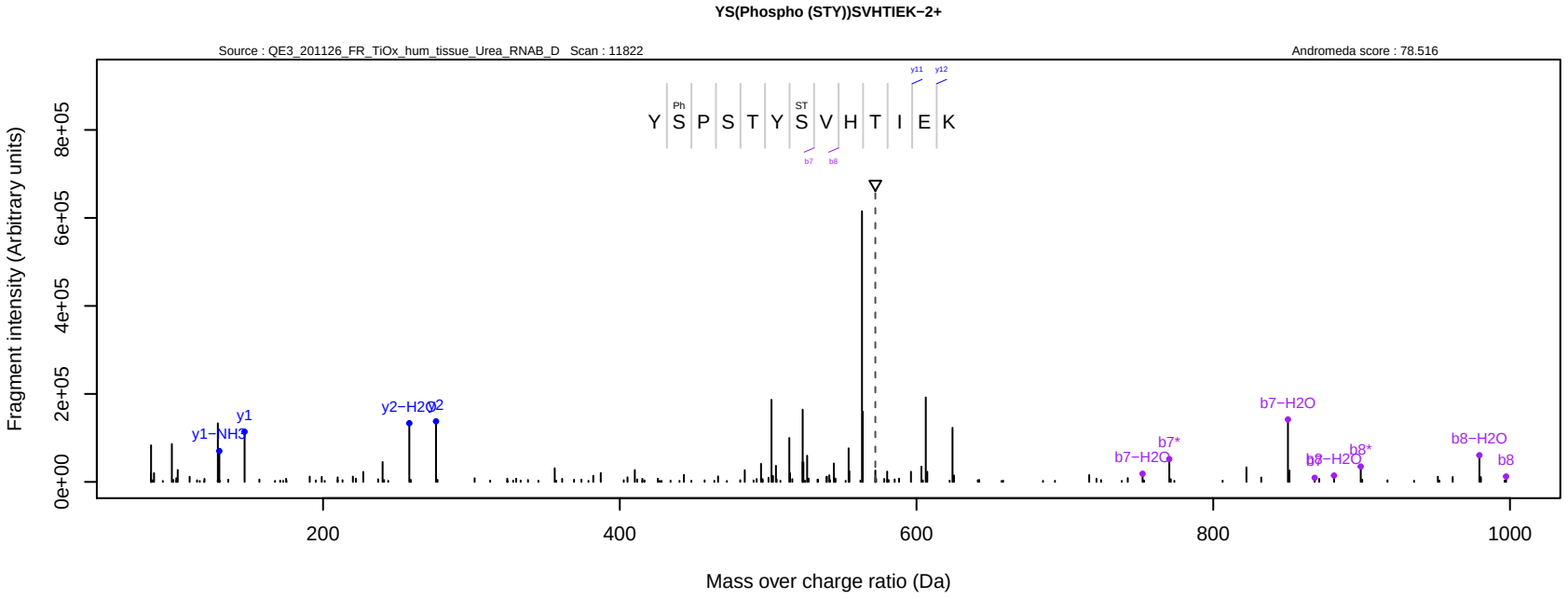

NLS(Phospho (STY))FEIK−1+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 33828
Andromeda score : 78.556
N L S P S T Y F E I K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))ALVFVYGT(Phospho (STY))LKR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 56000
Andromeda score : 78.548
A P N A L V F V Y G T P S T Y L K R
Pr
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))RS(Phospho (STY))PVDLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 11786
Andromeda score : 78.548
S P S T Y R S P S T Y P V D L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


CLT(Phospho (STY))TDEYDGHSTYPSHQYQ−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20002
Andromeda score : 78.531
C L T P S T Y T D E Y D G H S T Y P S H Q Y Q
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

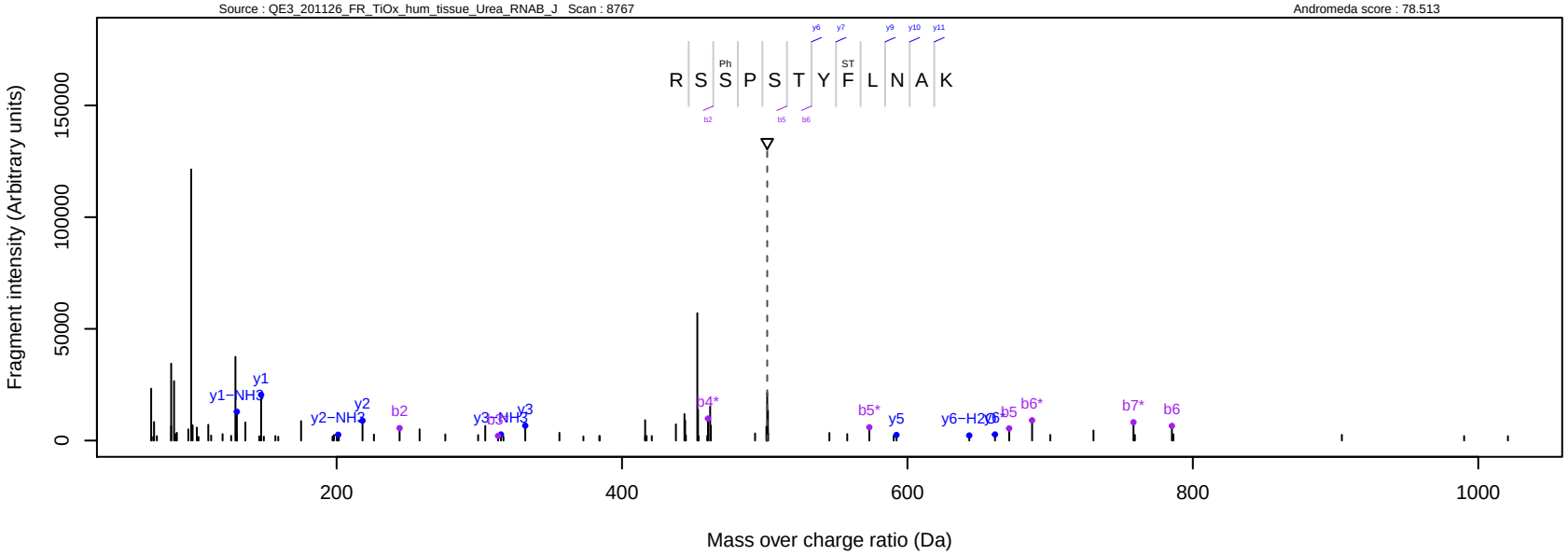

RDS(Phospho (STY))GVGSGLEAQESWER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 24155
Andromeda score : 78.531
R D S P S T Y G V G S G L E A Q E S W E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


YS(Phospho (STY))SVHTIEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11822
Andromeda score : 78.516
Y S P S T Y S V H T I E K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RSS(Phospho (STY))FLNAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 8767

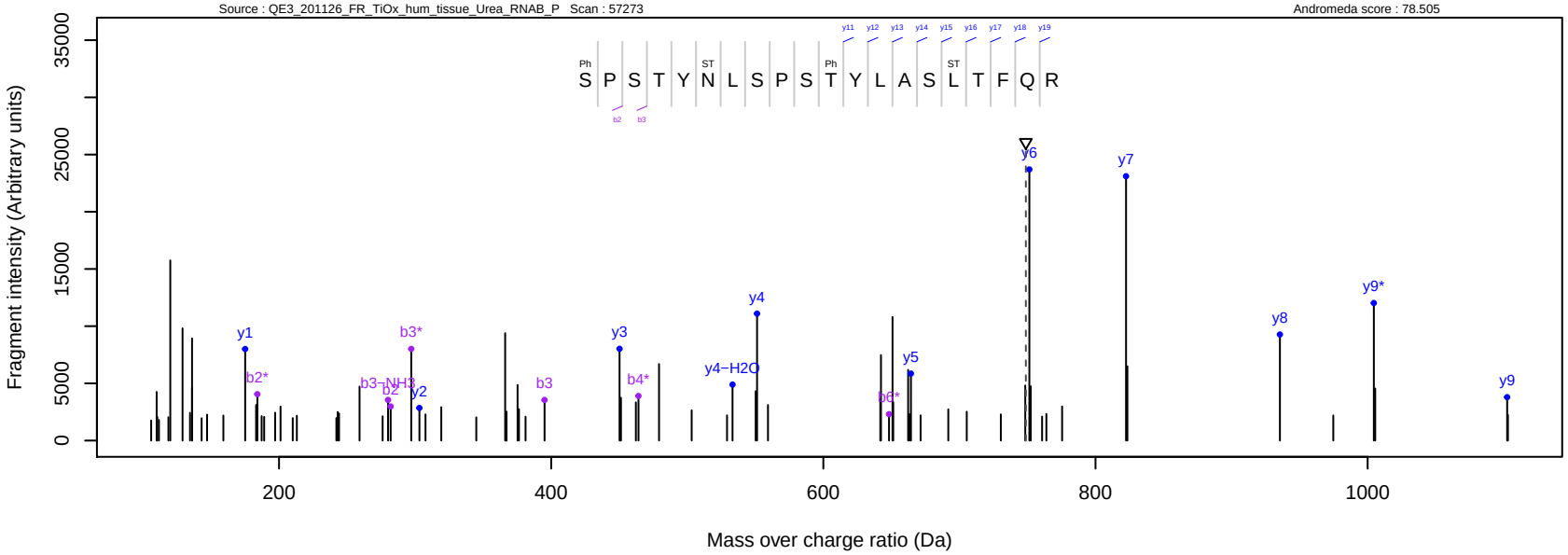
Andromeda score : 78.513



S(Phospho (STY))NLS(Phospho (STY))LASLTFQR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 57273

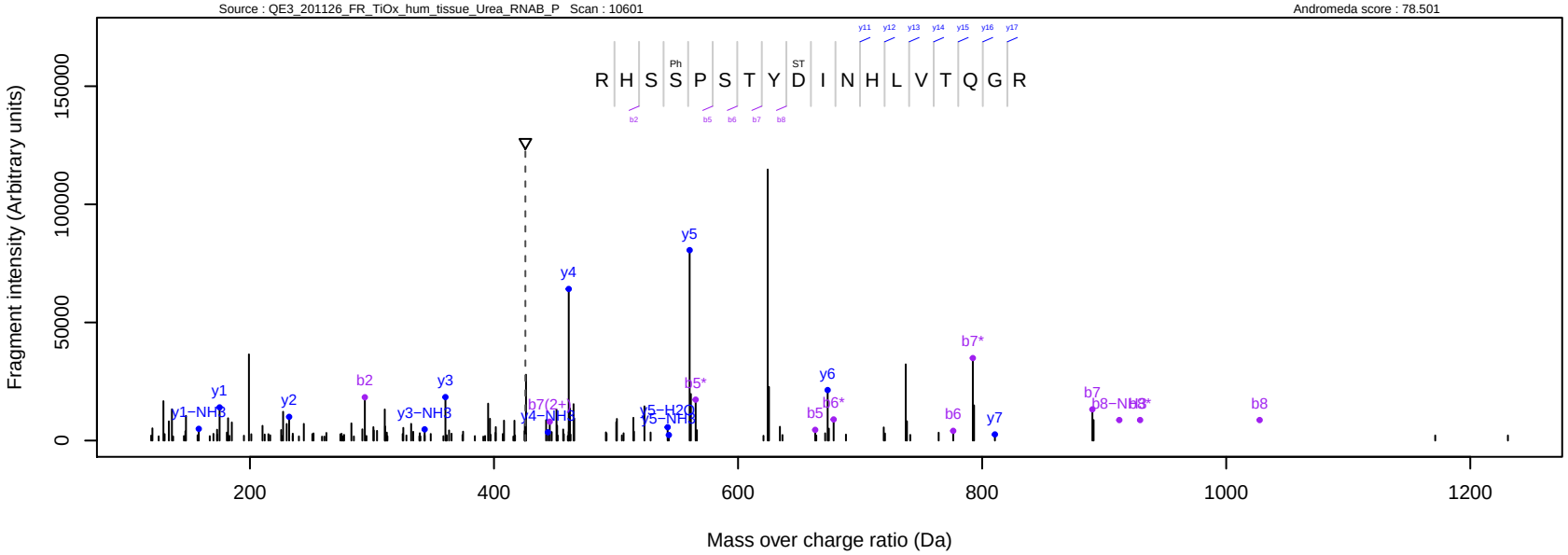
Andromeda score : 78.505

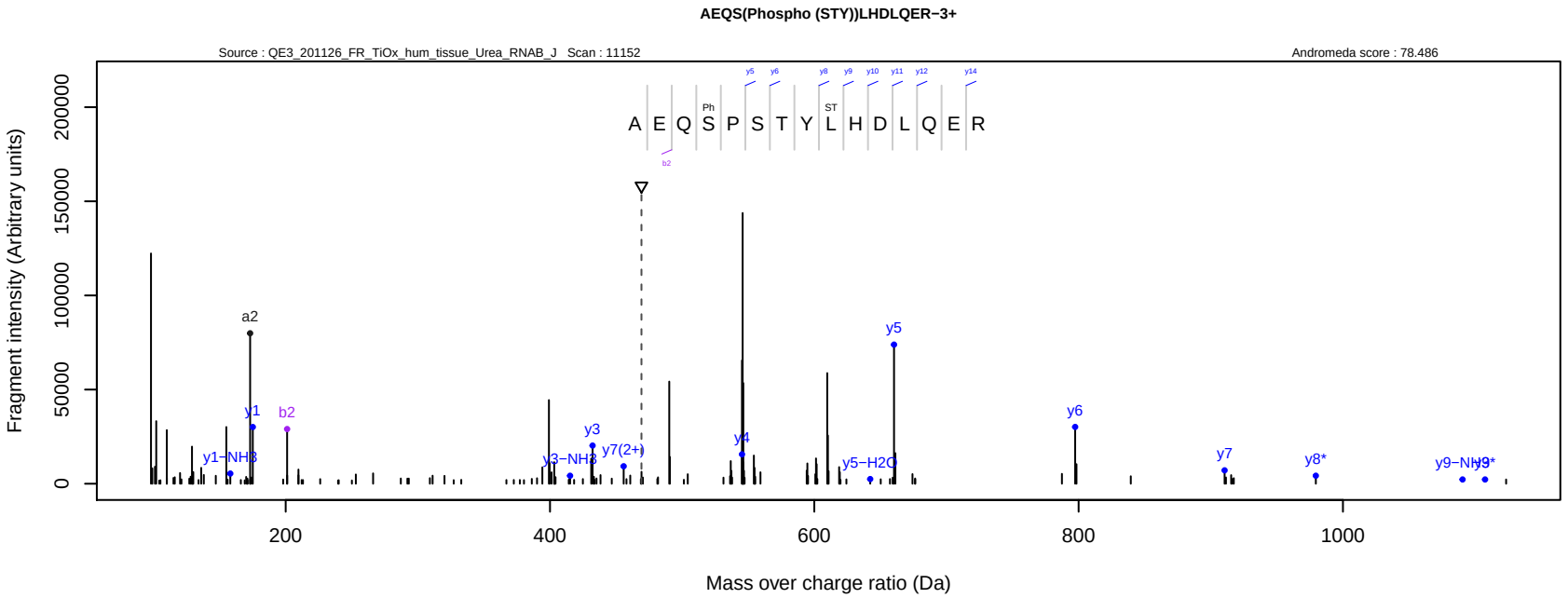


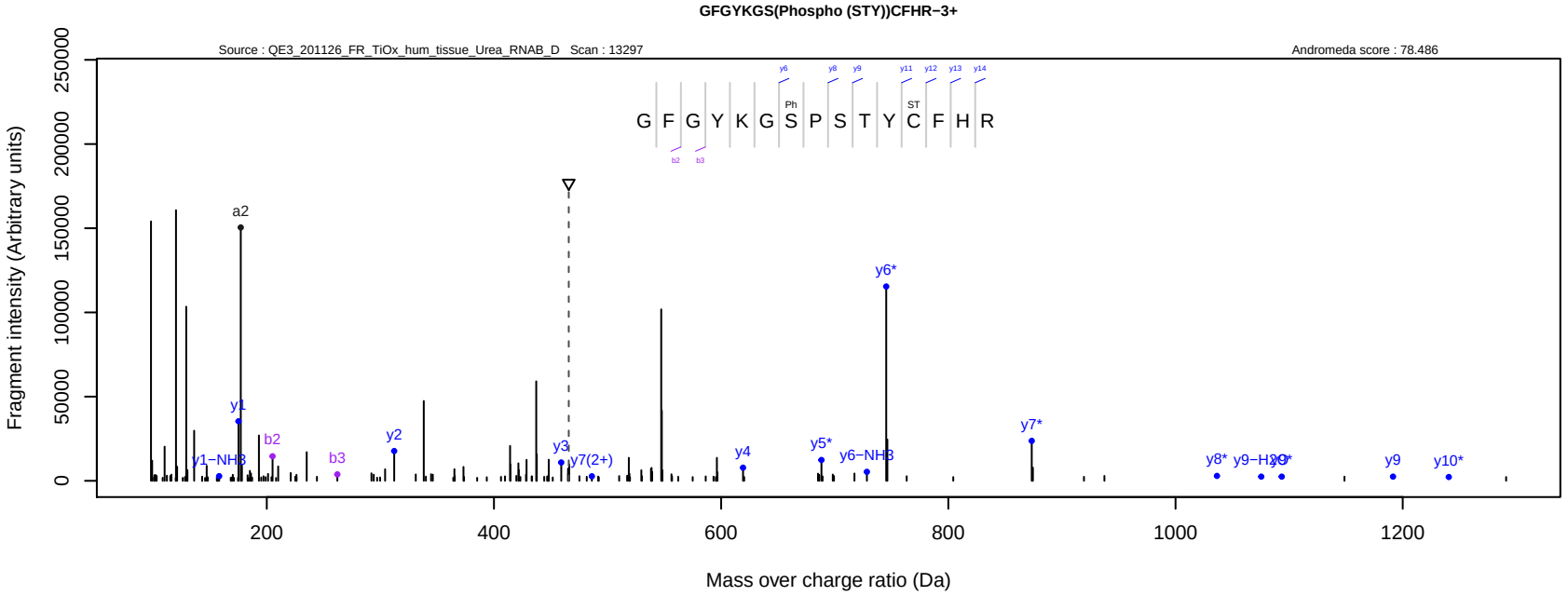
RHSS(Phospho (STY))DINHLVTQGR−4+

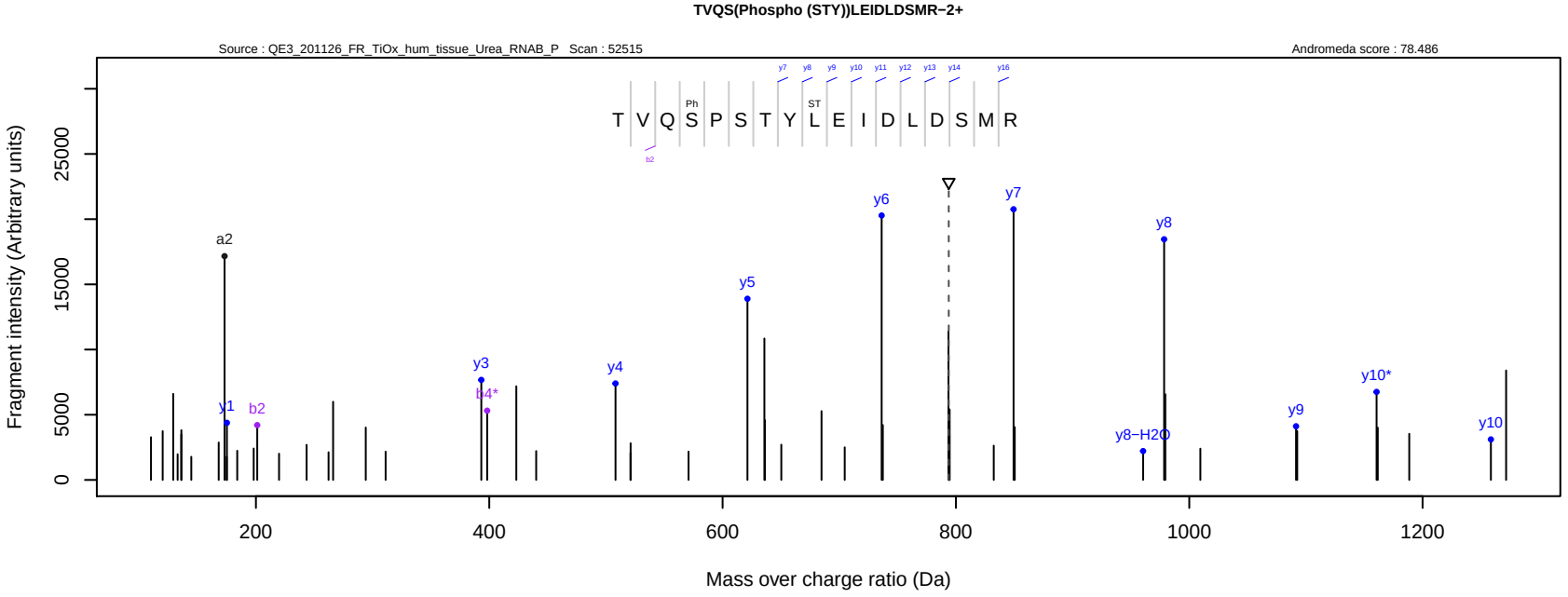
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 10601

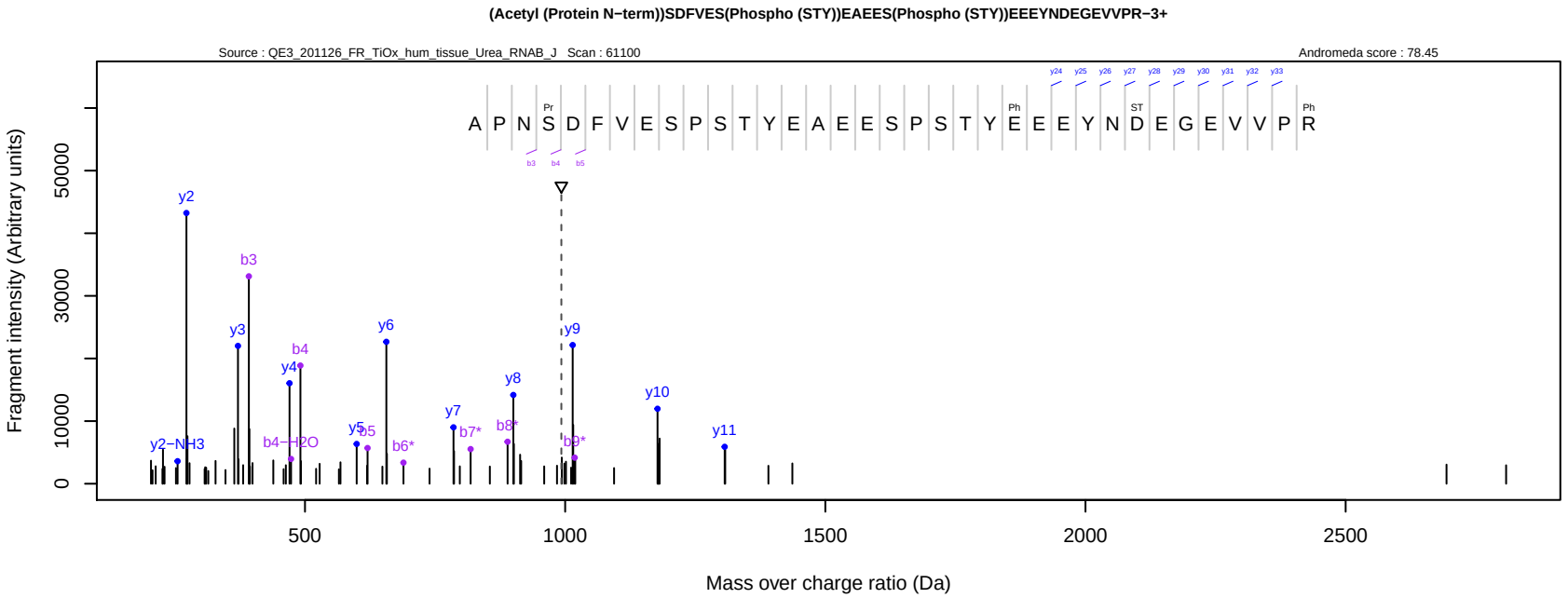
Andromeda score : 78.501

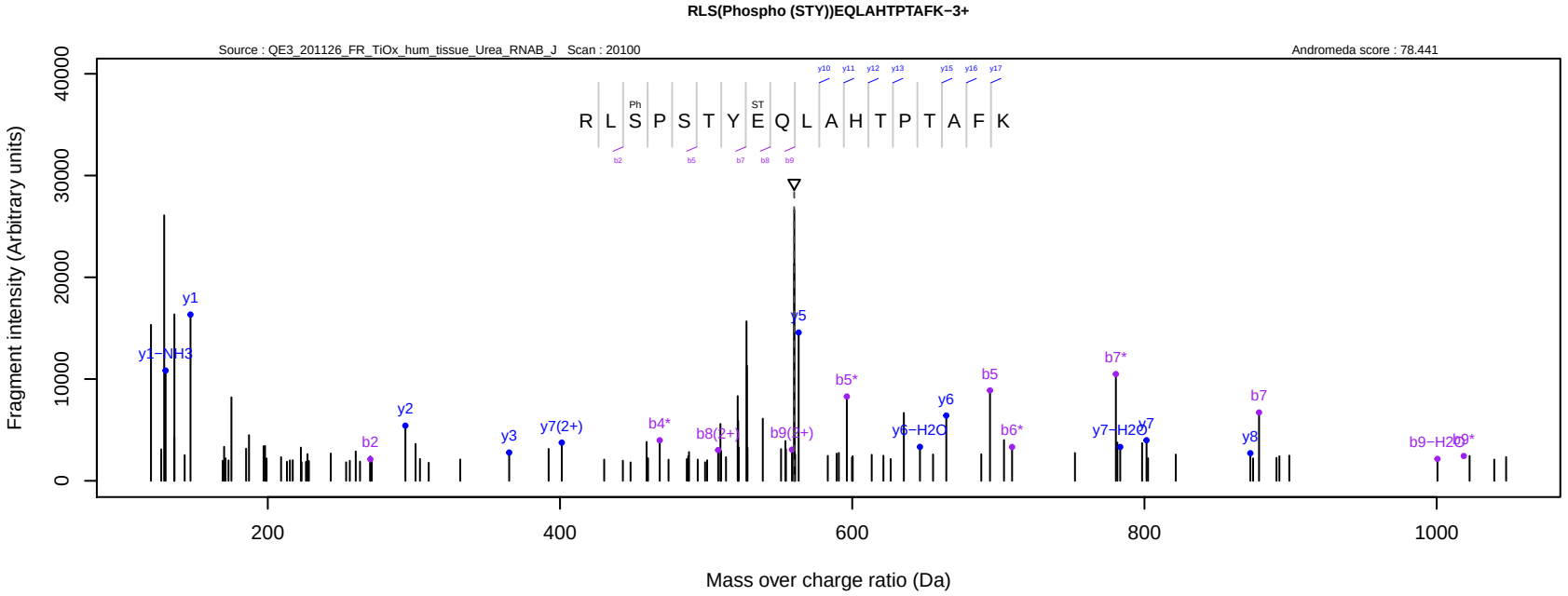


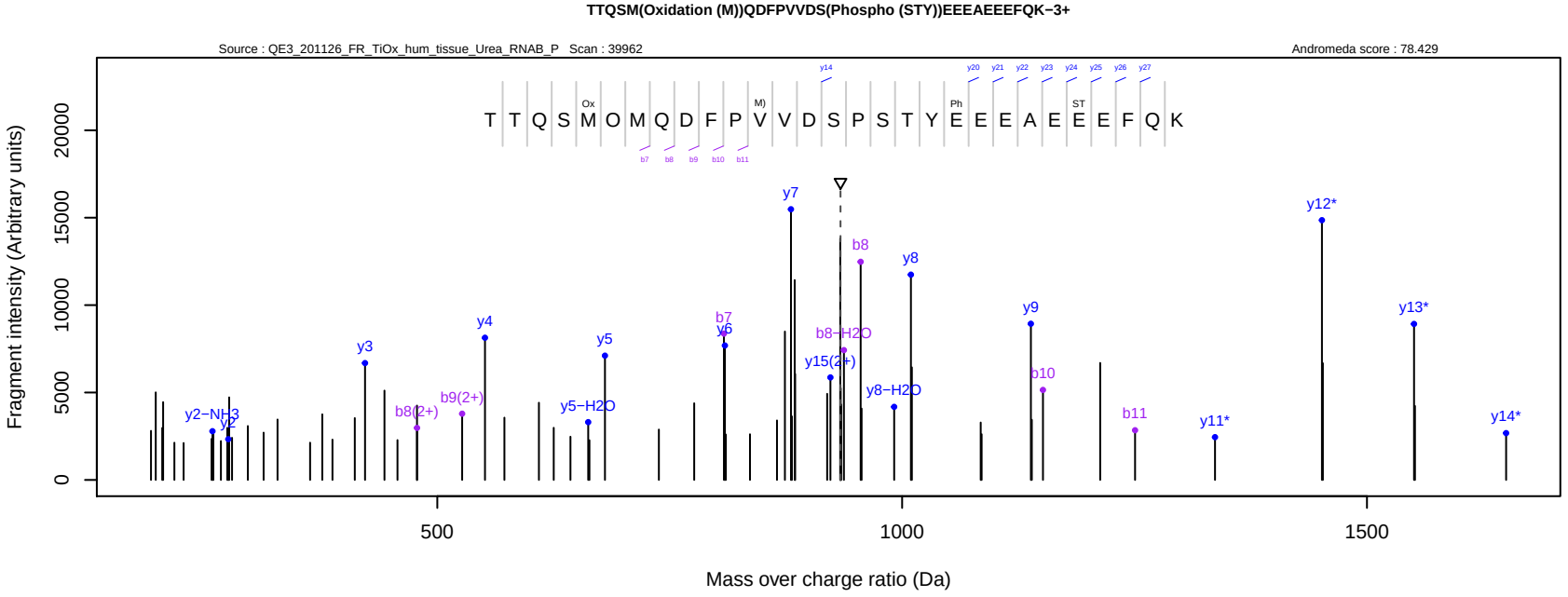

AEQS(Phospho (STY))LHDLQER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 11152
Andromeda score : 78.486
A E Q S P S T Y L H D L Q E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
a2
b2
y1
y1−NH3
y3
y3−NH3
y7(2+)
y4
y5
y5−H2O
y6
y7
y8*
y9−NH3*


GFGYKGS(Phospho (STY))CFHR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13297
Andromeda score : 78.486
G F G Y K G S P S T Y C F H R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
a2
y6*
y1
y1−NH3
b2
b3
y2
y3
y7(2+)
y4
y5*
y6−NH3
y7*
y8*
y9
y10*

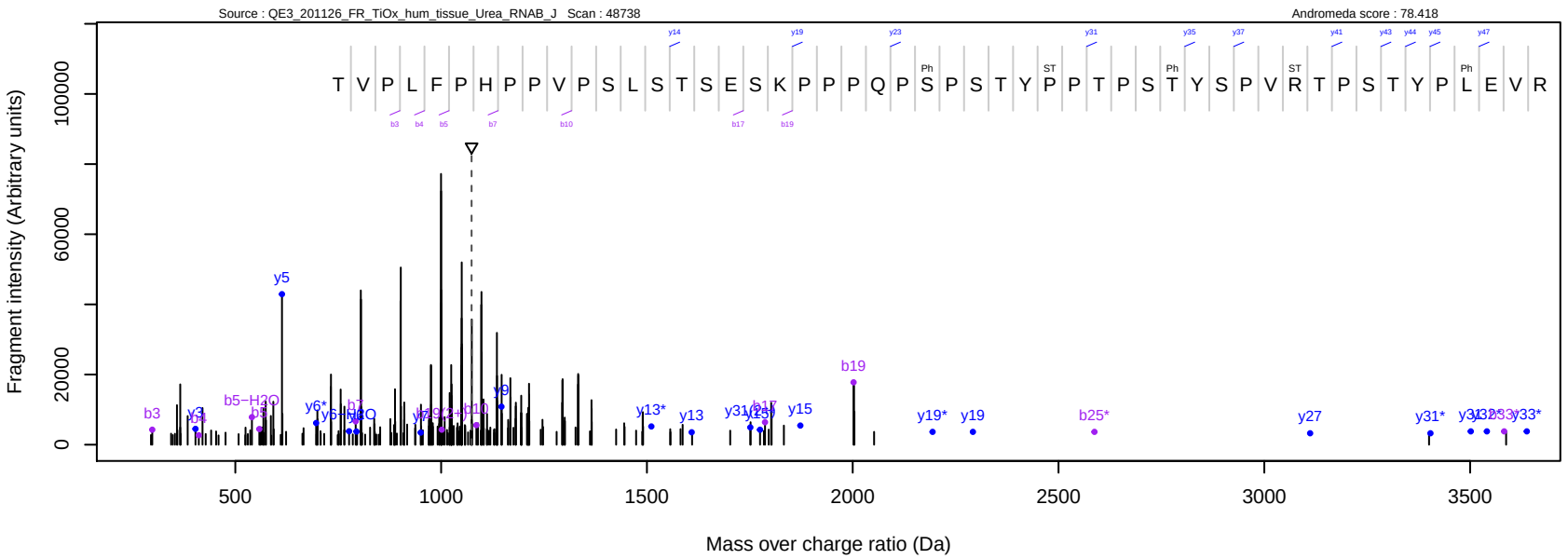

TVQS(Phospho (STY))LEIDLDSMR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 52515
Andromeda score : 78.486
T V Q S P S T Y L E I D L D S M R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
a2
y1
b2
y3
b4*
y4
y5
y6
y7
y8
y8−H2O
y9
y10*
y10


(Acetyl (Protein N−term))SDFVES(Phospho (STY))EAEES(Phospho (STY))EEEYNDEGEVVPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 61100
Andromeda score : 78.45
A P N S D F V E S P S T Y E A E E S P S T Y E E E Y N D E G E V V P R
Pr
Ph
ST
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

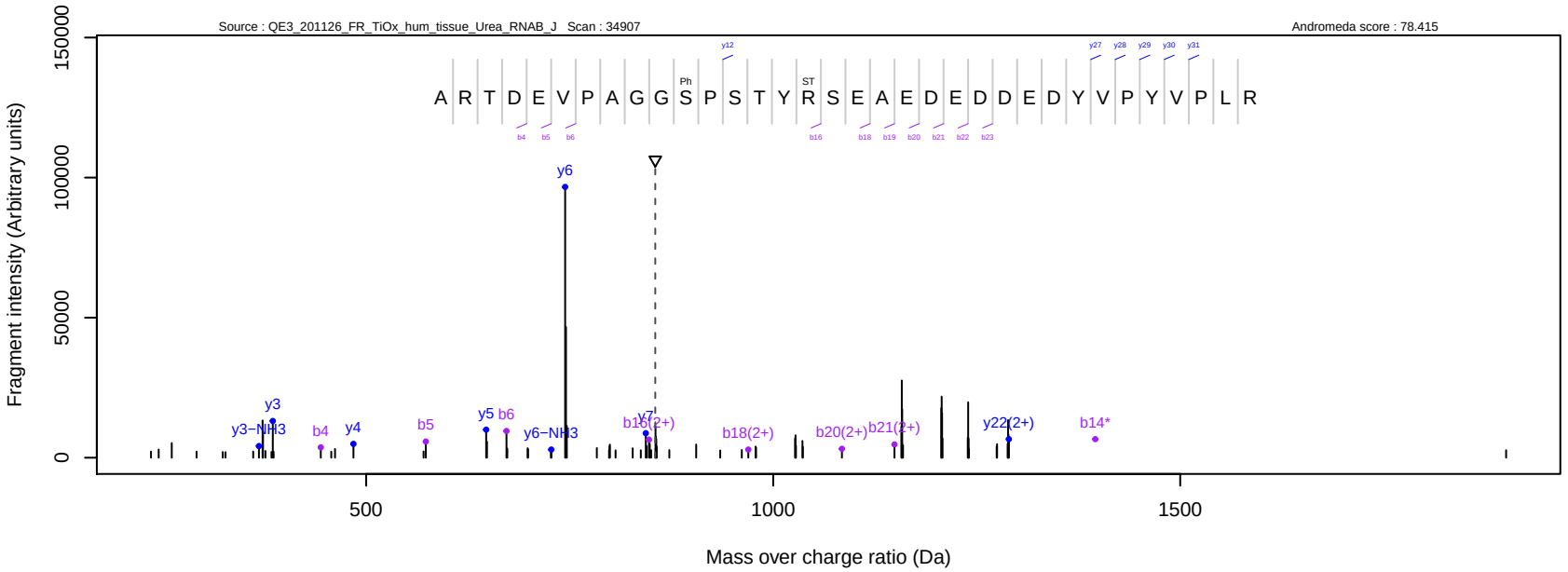

RLS(Phospho (STY))EQLAHTPTAFK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 20100
Andromeda score : 78.441
R L S P S T Y E Q L A H T P T A F K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TTQSM(Oxidation (M))QDFPVVDS(Phospho (STY))EEEAEEEFQK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 39962
Andromeda score : 78.429
T T Q S M O M Q D F P V V D S P S T Y E E E A E E E F Q K
Ox
M)
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

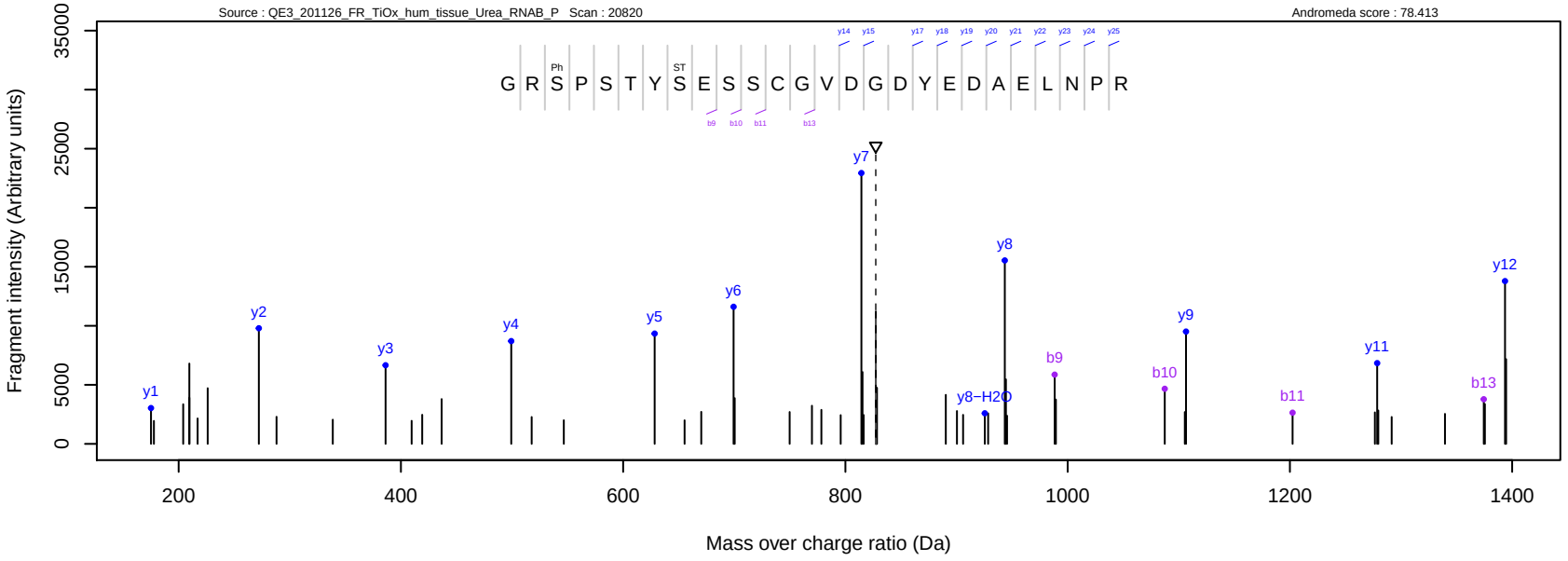
TVPLFPHPPVPSLSTSESKPPPQPS(Phospho (STY))PPT(Phospho (STY))SPVRT(Phospho (STY))PLEVR−4+



ARTDEVPAGGS(Phospho (STY))RSEAEDEDDEDYVPYVPLR−4+



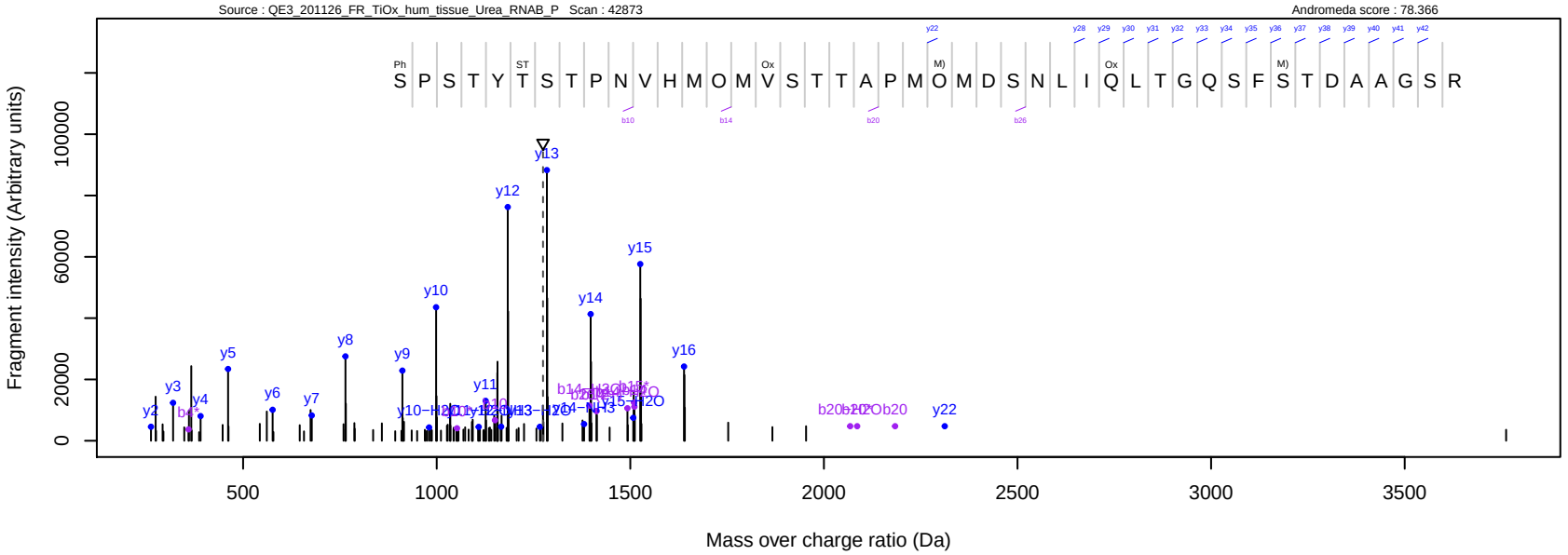
GRS(Phospho (STY))SESSCGVDGDYEDAELNPR−3+



S(Phospho (STY))TSTPNVHM(Oxidation (M))VSTTAPM(Oxidation (M))DSNLIQLTGQSFSTDAAGSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 42873

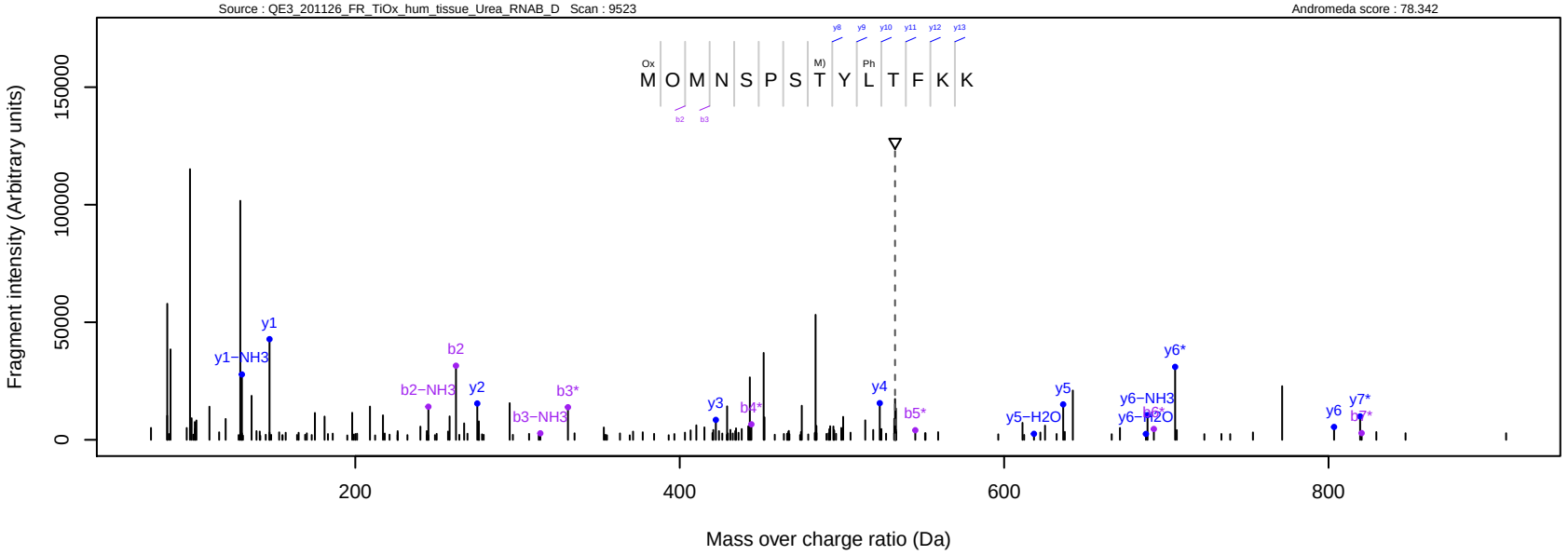
Andromeda score : 78.366



M(Oxidation (M))NS(Phospho (STY))LTFKK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9523

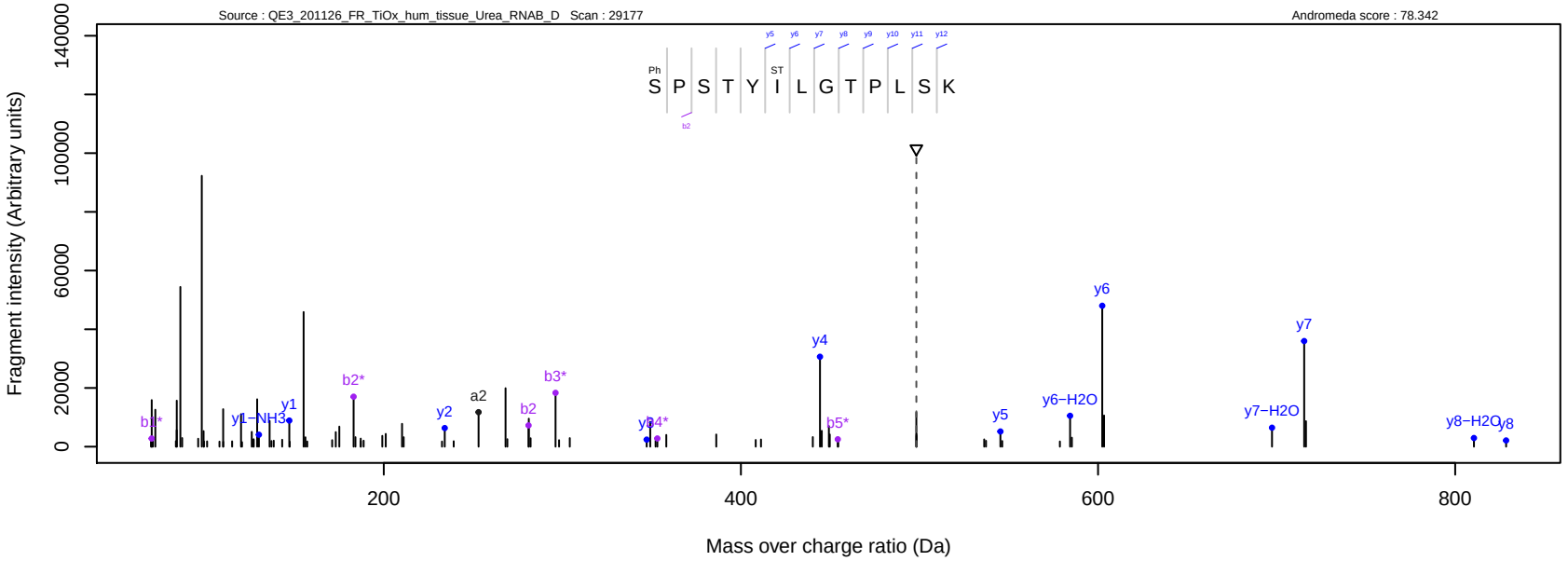
Andromeda score : 78.342



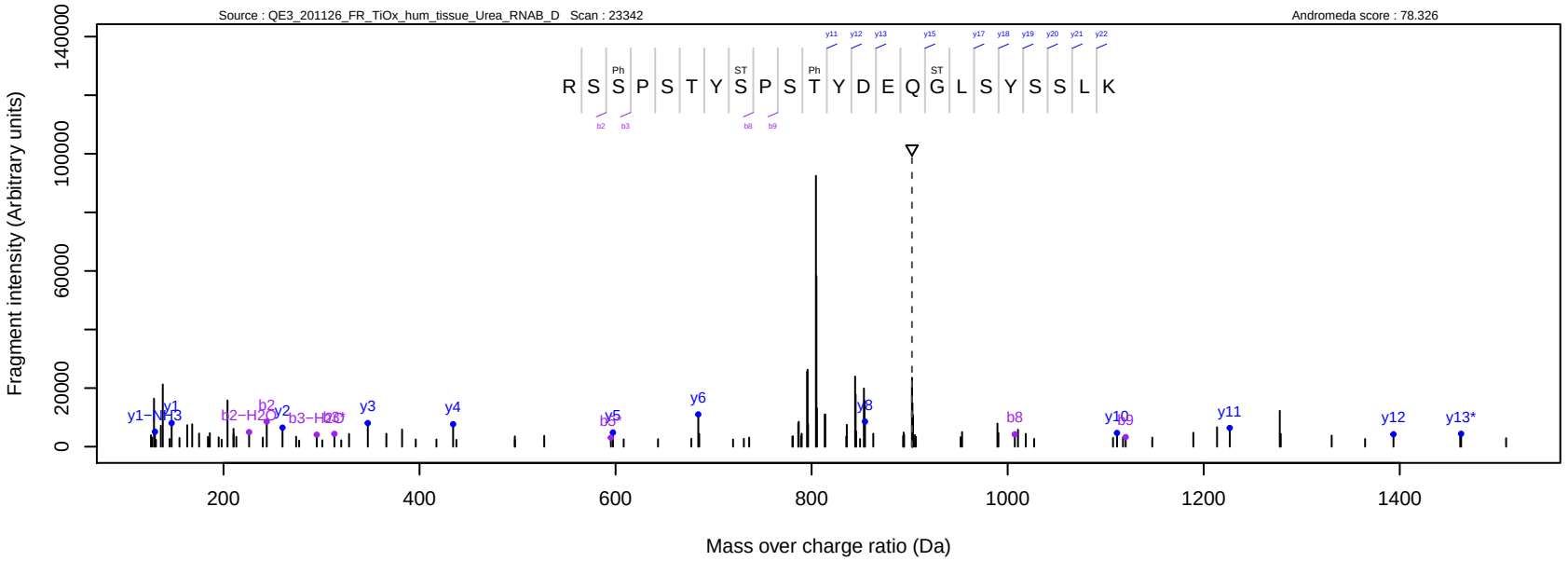
S(Phospho (STY))ILGTPLSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 29177

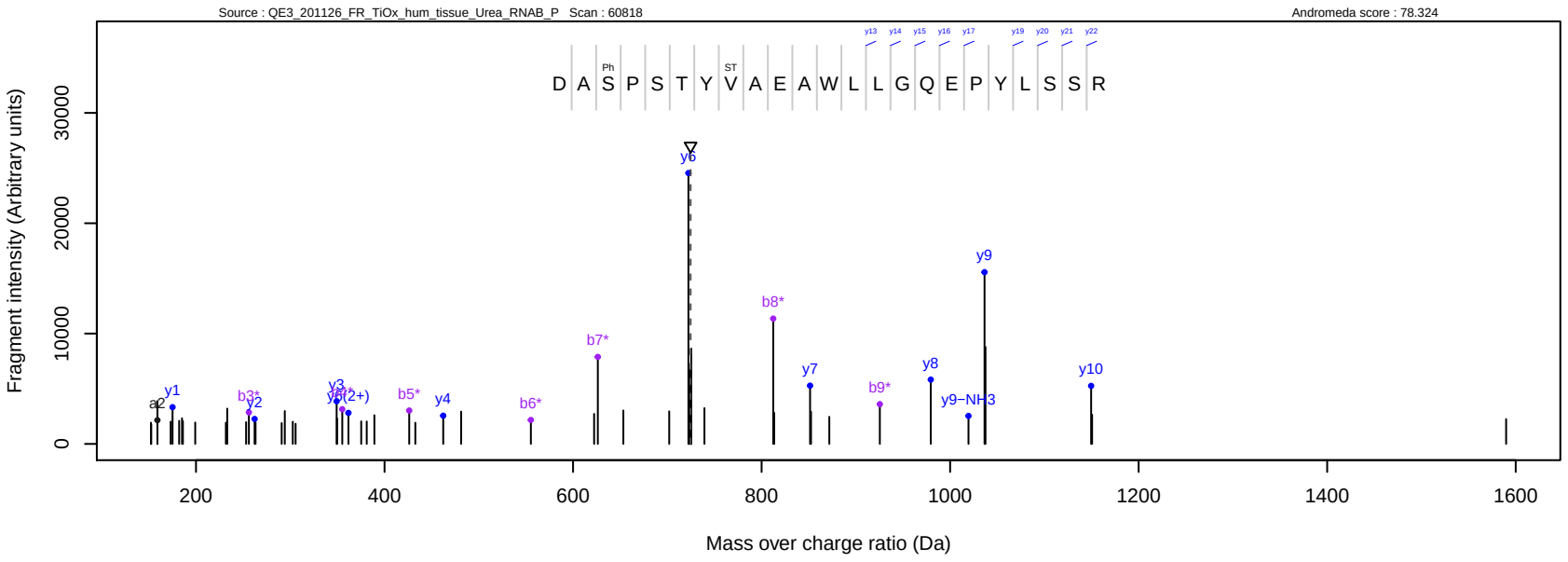
Andromeda score : 78.342



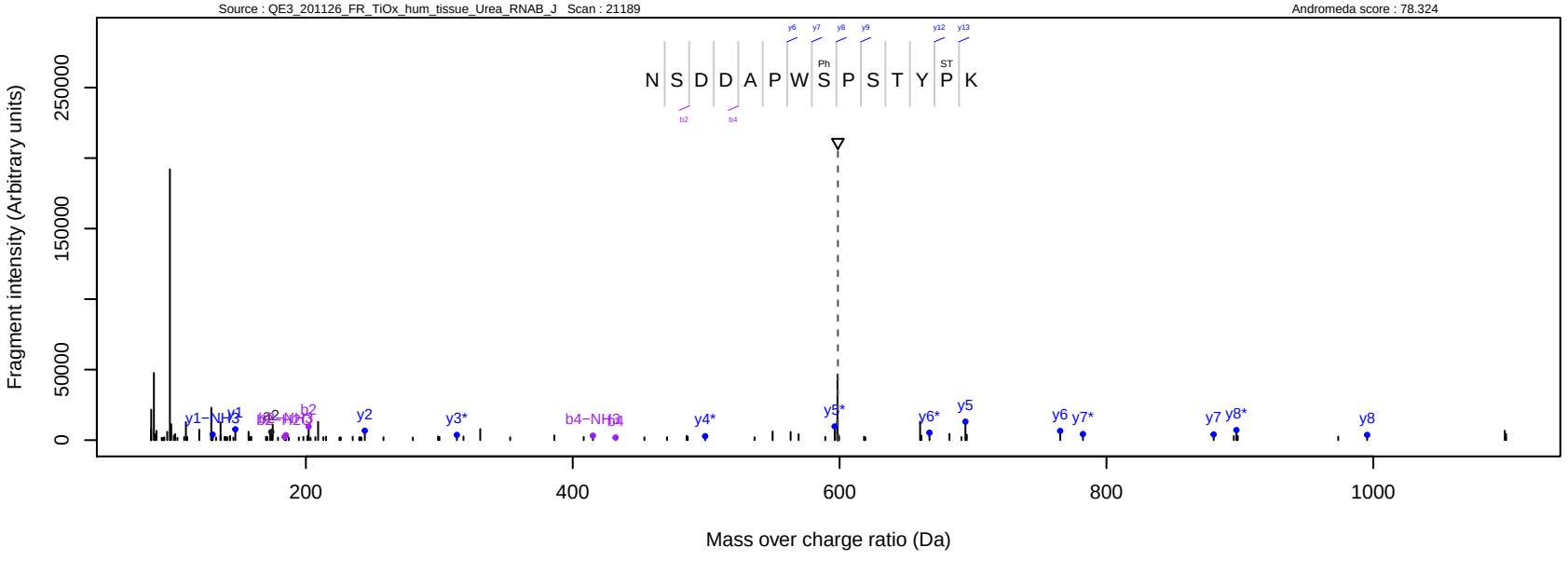
RSS(Phospho (STY))S(Phospho (STY))DEQGLSYSSLK−2+



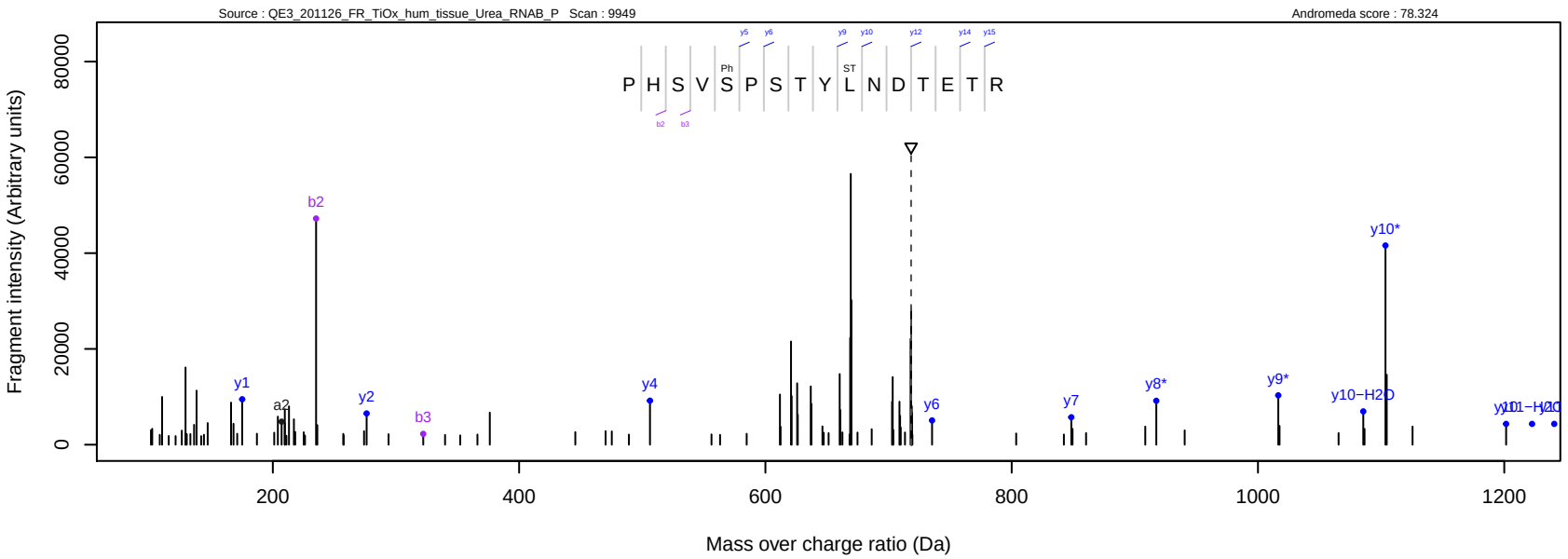
DAS(Phospho (STY))VAEAWLLGQEPYLSSR−3+



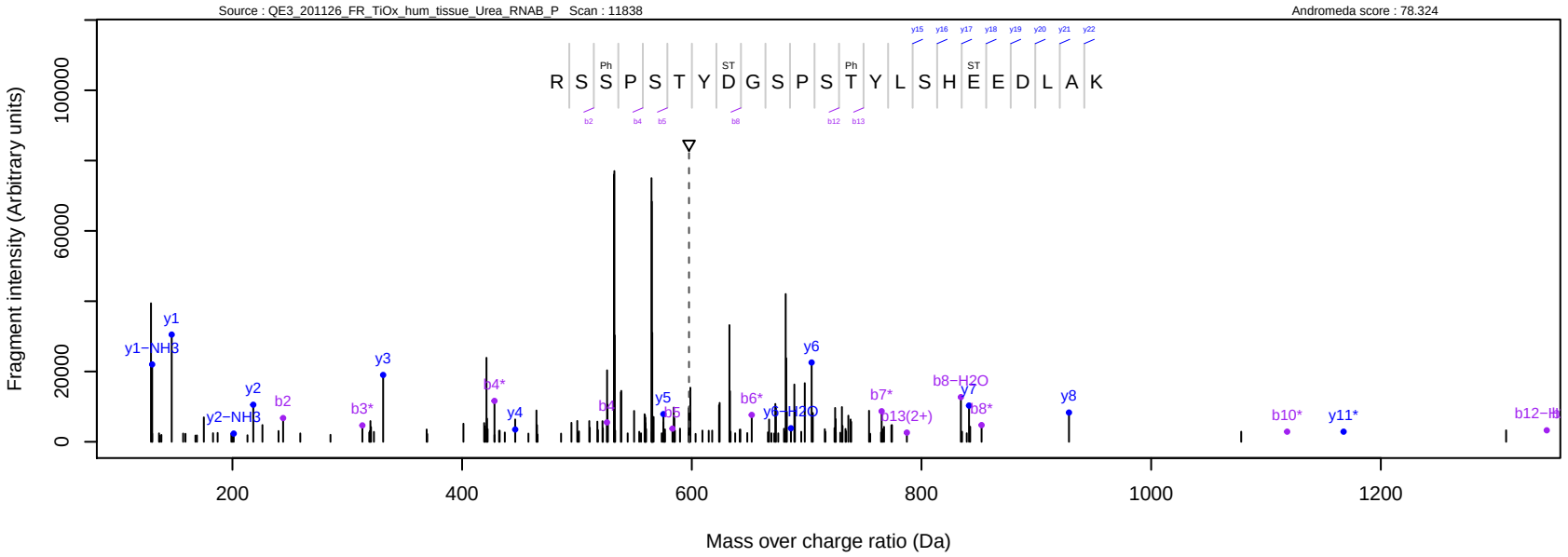
NSDDAPWS(Phospho (STY))PK−2+



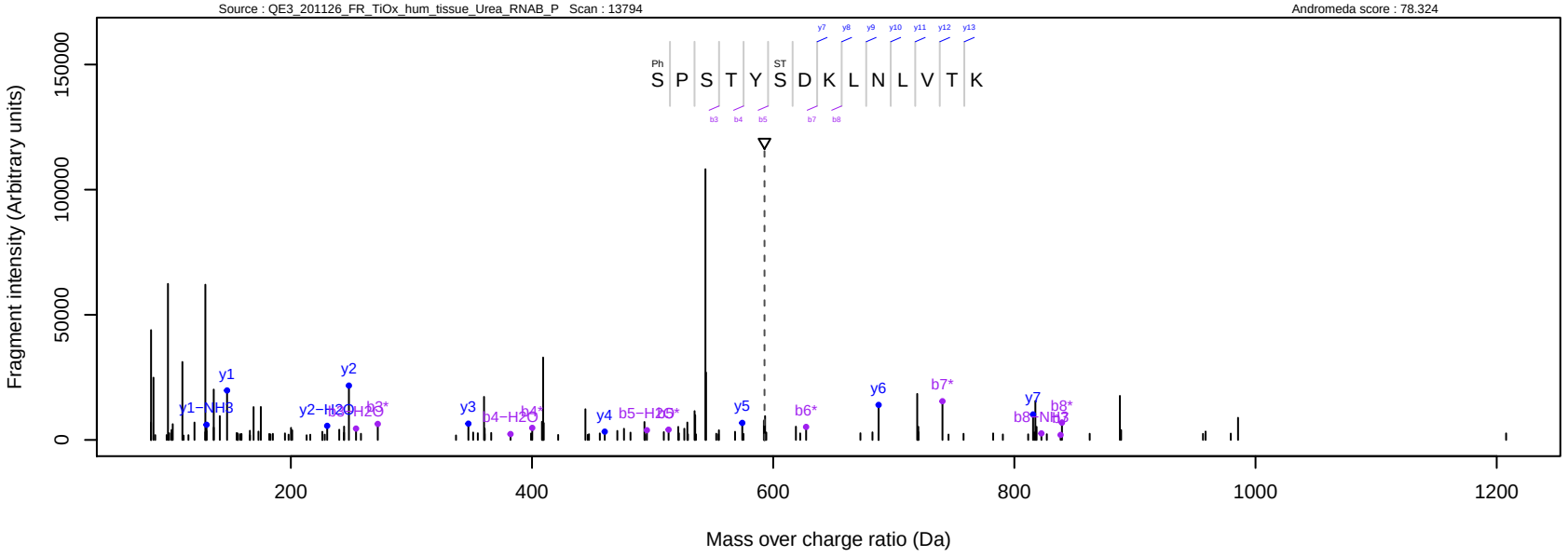
PHSVS(Phospho (STY))LNDTETR−2+

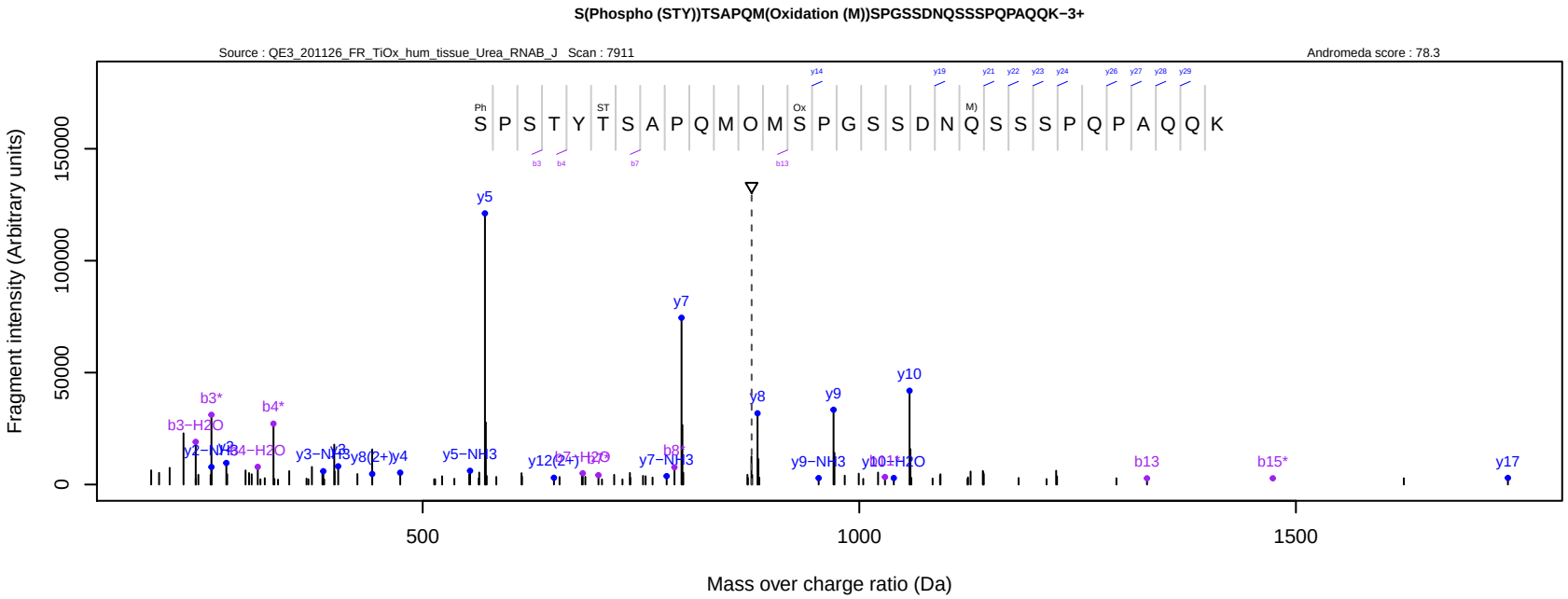


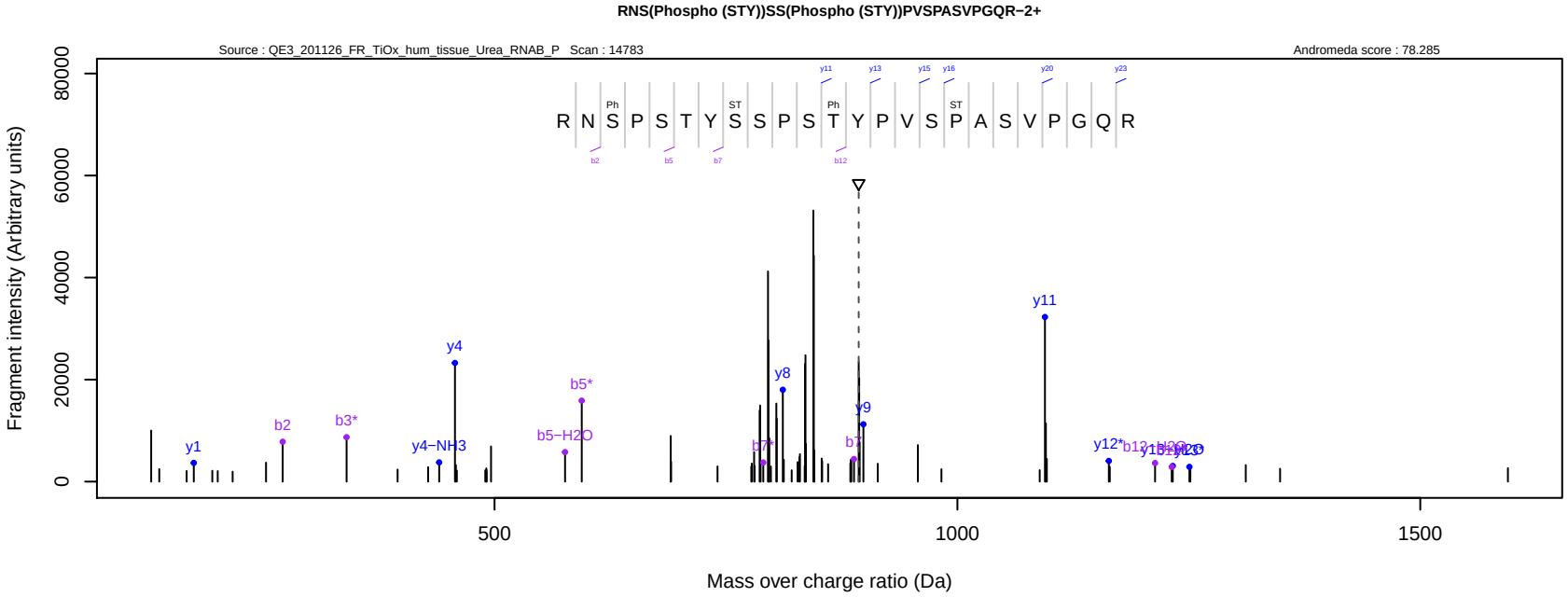
RSS(Phospho (STY))DGS(Phospho (STY))LSHEEDLAK−3+

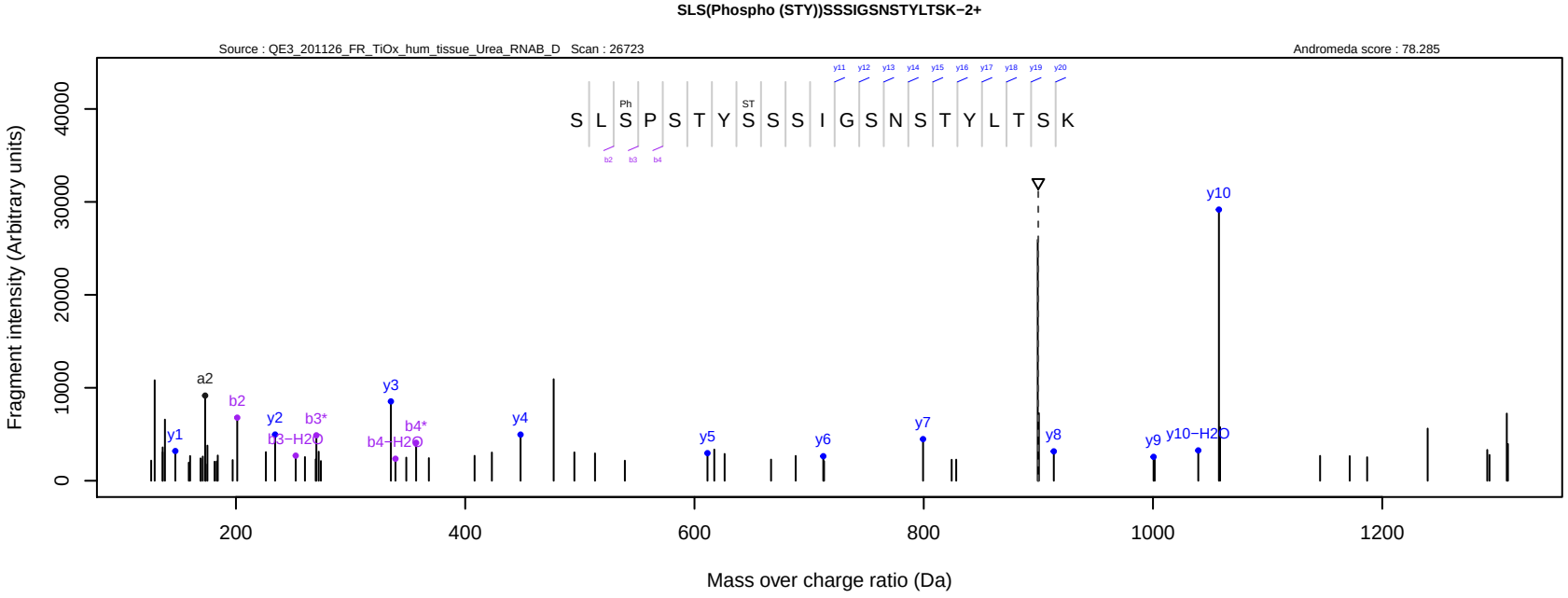


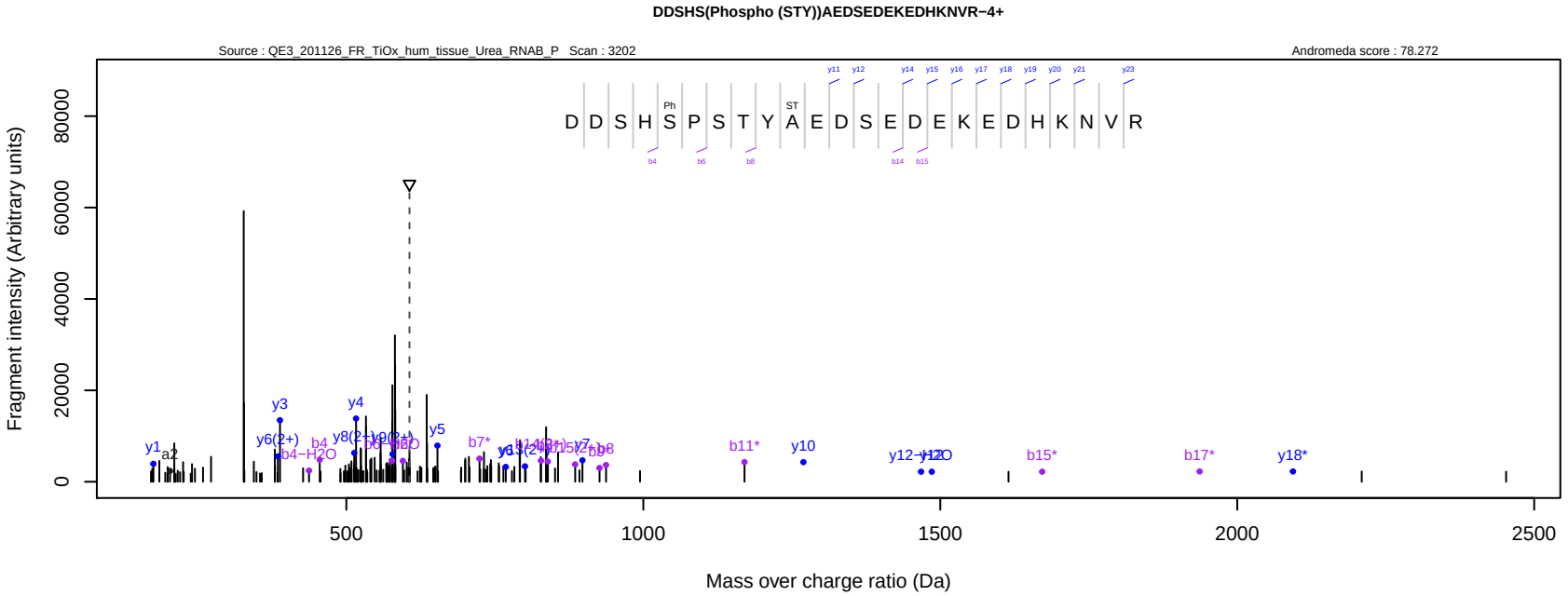
S(Phospho (STY))SDKLNLVTK−2+

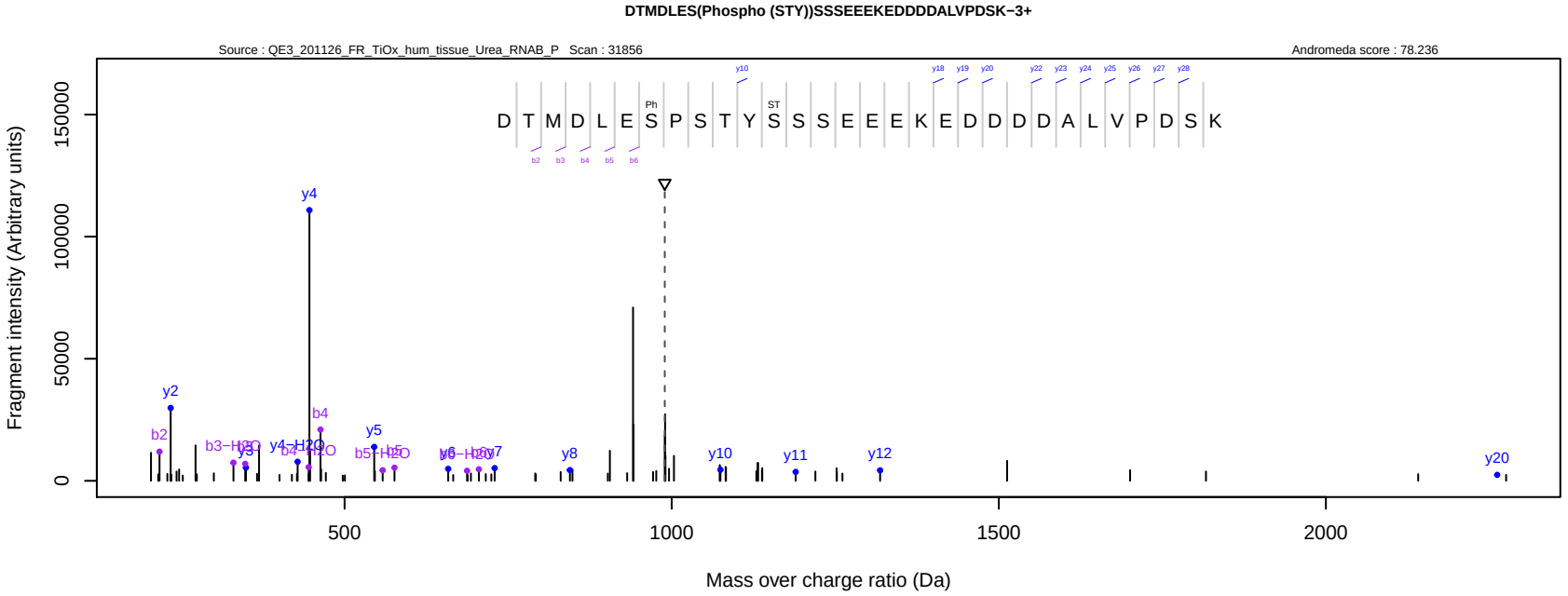


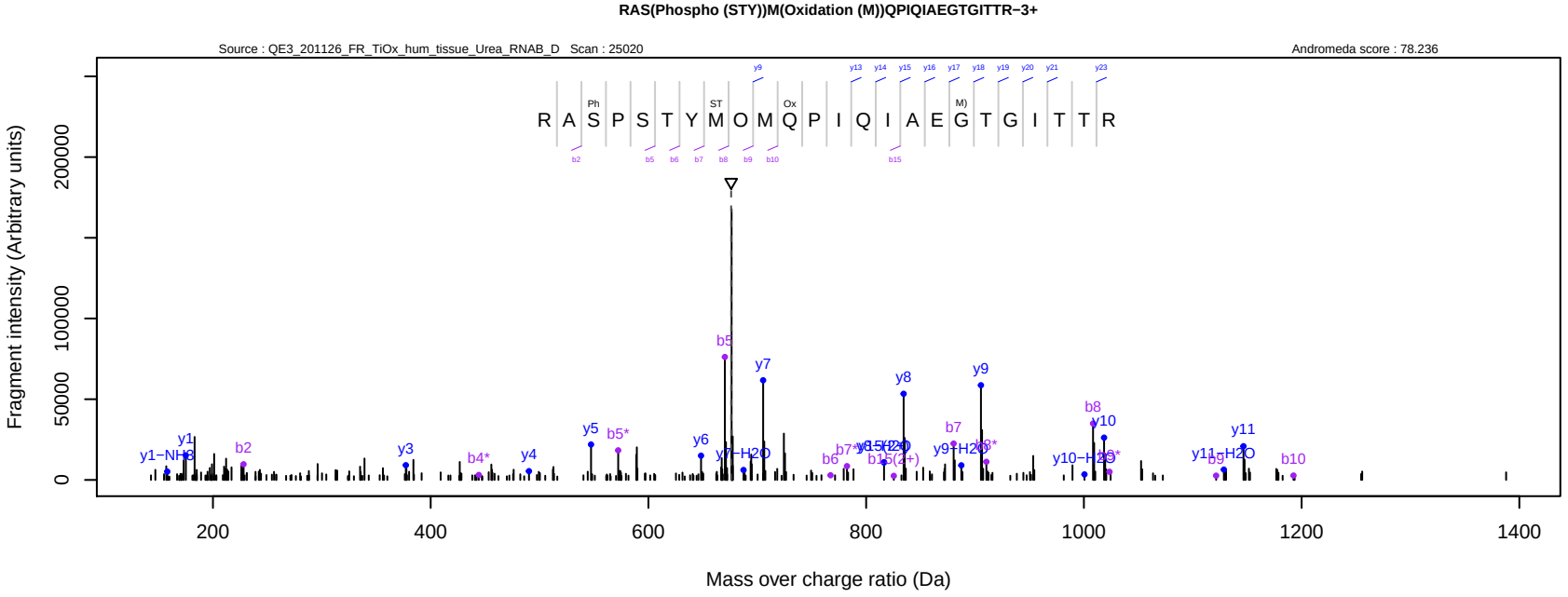

S(Phospho (STY))TSAPQM(Oxidation (M))SPGSSDNQSSSPQPAQQK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 7911
Andromeda score : 78.3
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RNS(Phospho (STY))SS(Phospho (STY))PVSPASVPGQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 14783
Andromeda score : 78.285
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

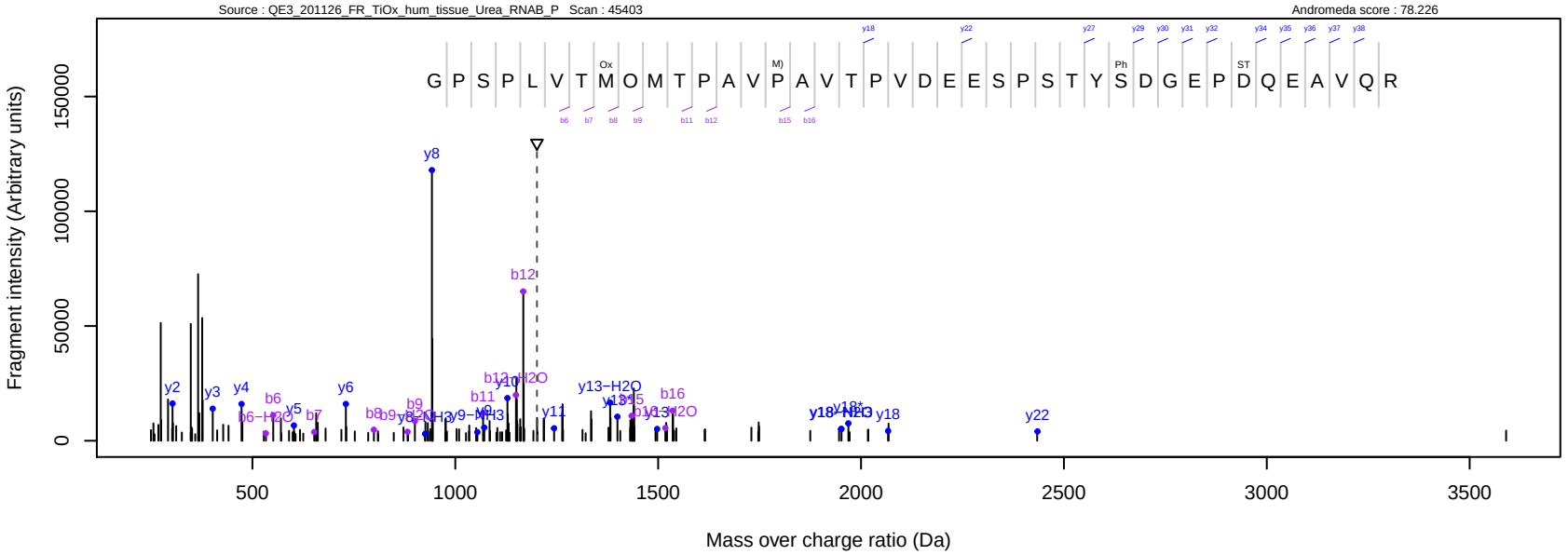

SLS(Phospho (STY))SSSIGSNSTYLTSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26723
Andromeda score : 78.285
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DDSHS(Phospho (STY))AEDSEDEKEDHKNVR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 3202
Andromeda score : 78.272
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

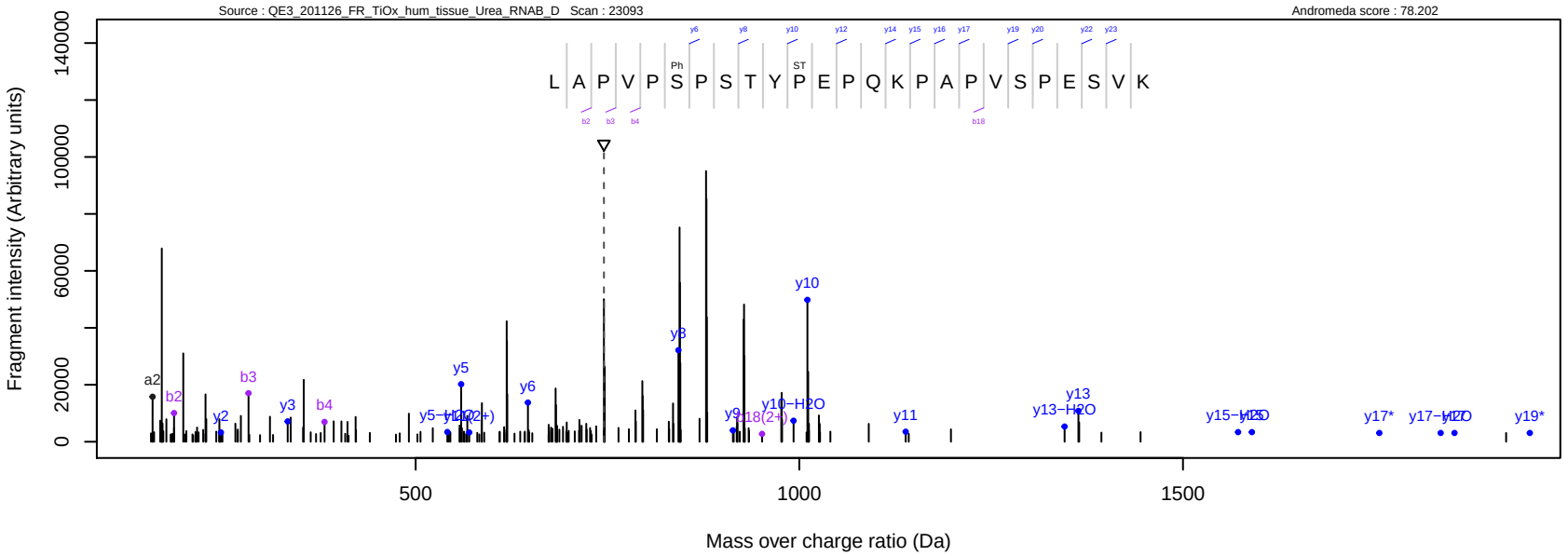

DTMDLES(Phospho (STY))SSSEEEKEDDDDALVPDSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 31856
Andromeda score : 78.236
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RAS(Phospho (STY))M(Oxidation (M))QPIQIAEGTGITTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 25020
Andromeda score : 78.236
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

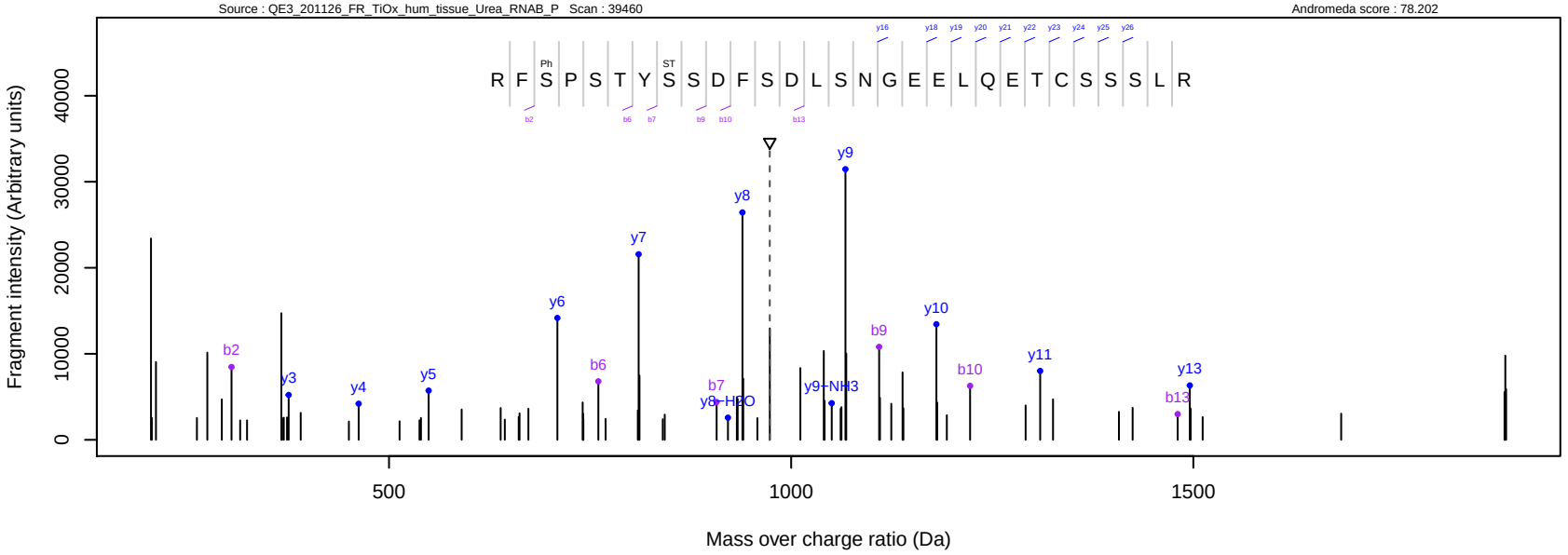
GPSPLVTM(Oxidation (M))TPAVPAVTPVDEES(Phospho (STY))SDGEPDQEAVQR−3+



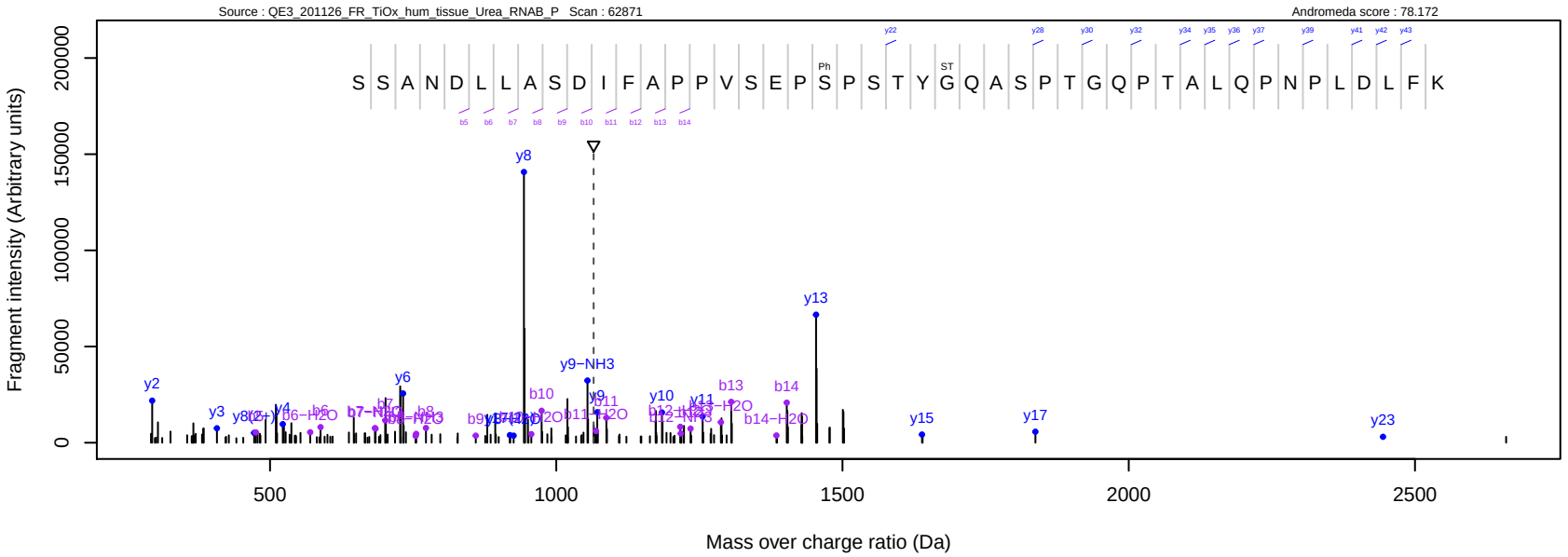
LAPVPS(Phospho (STY))PEPQKPAPVSPESVK−3+



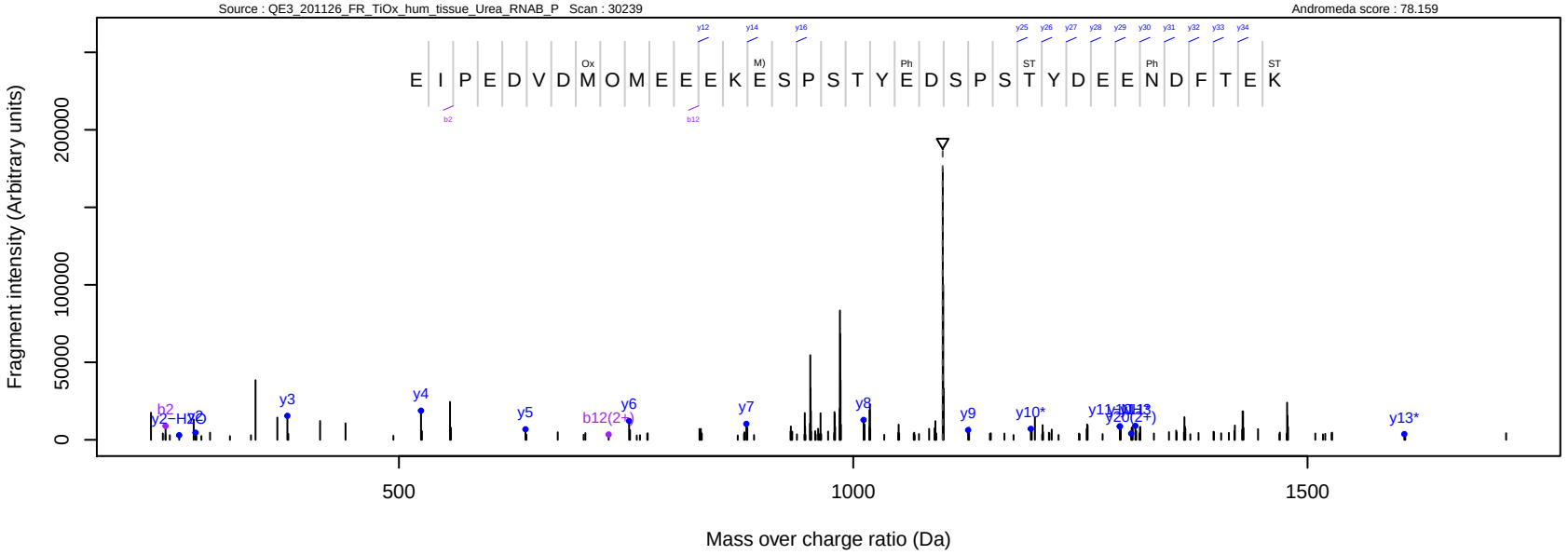
RFS(Phospho (STY))SSDFSDLSNGEELQETCSSSLR−3+



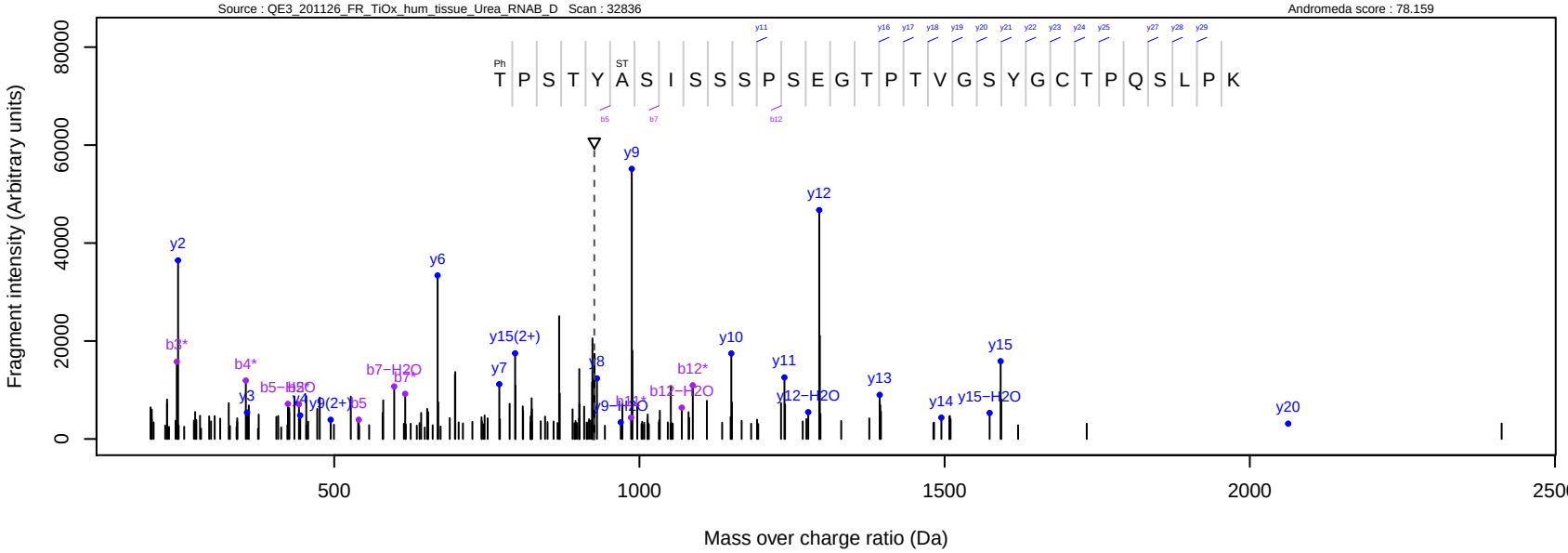
SSANDLLASDIFAPPVSEPSPSTYGQASPTGQPTALQPNPLDLFK−4+



EIPEDVDM(Oxidation (M))EEEKES(Phospho (STY))EDS(Phospho (STY))DEENDFTEK−3+



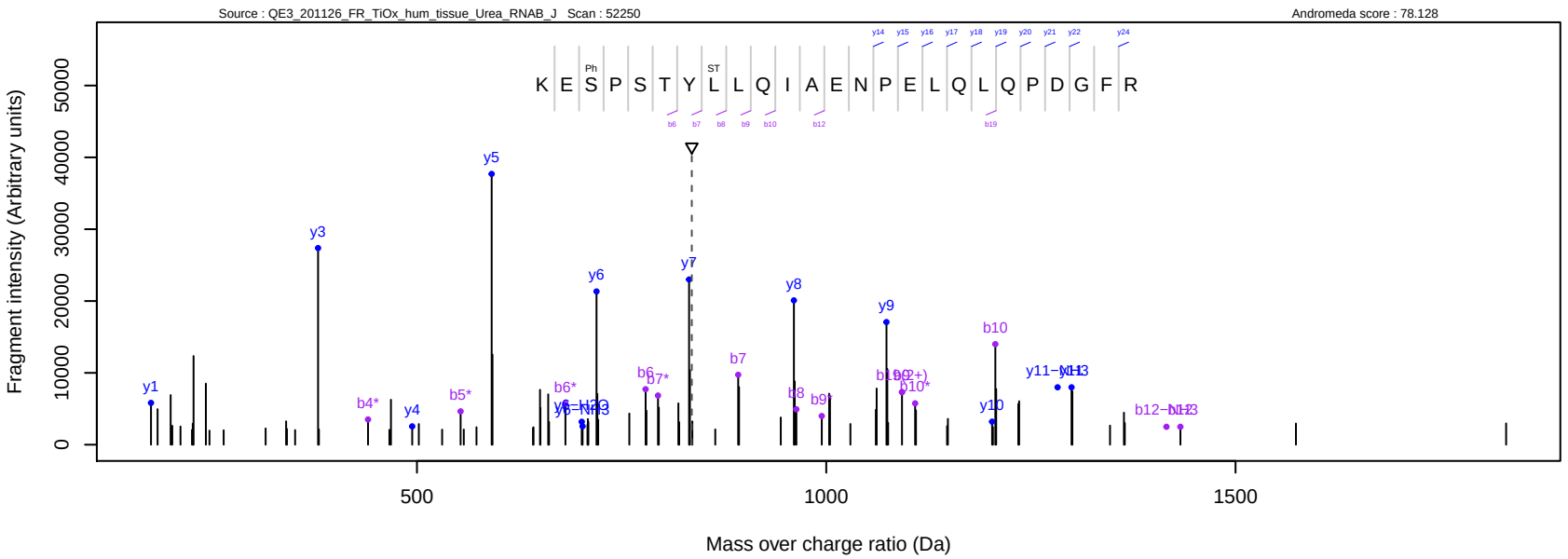
T(Phospho (STY))ASISSSPSEGTPTVGSYGCTPQSLPK−3+



KES(Phospho (STY))LLQIAENPELQLQPDGFR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 52250

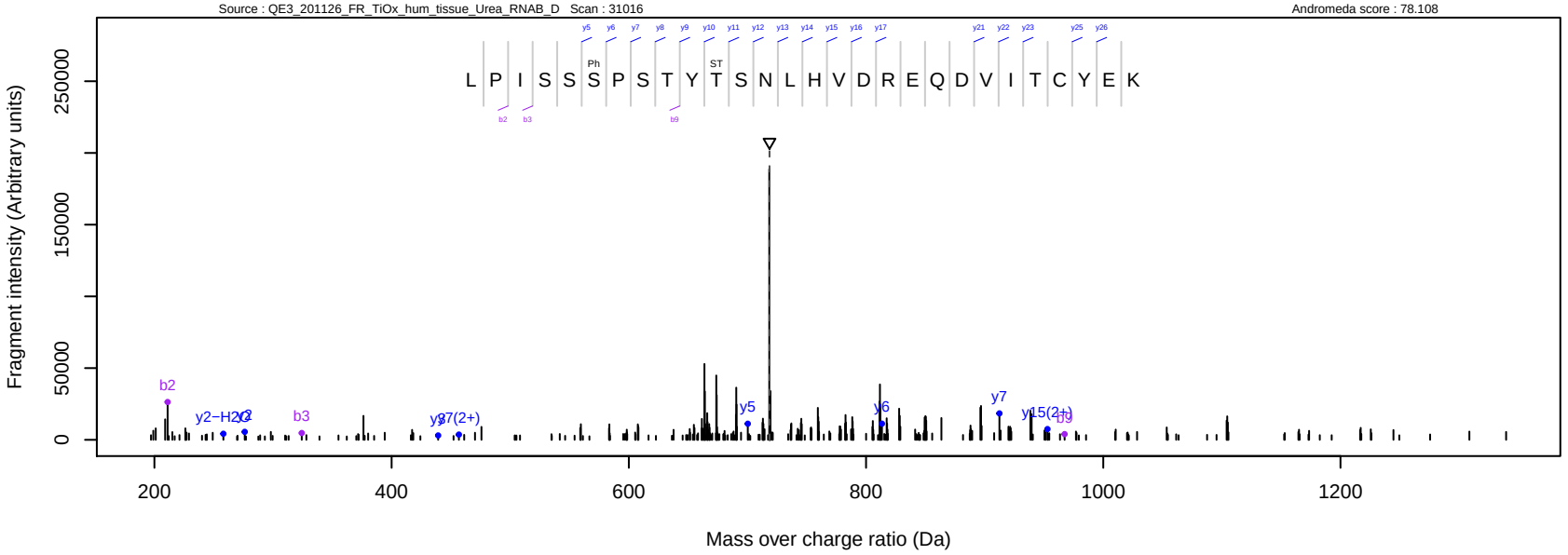
Andromeda score : 78.128



LPISSS(Phospho (STY))TSNLHVDREQDVITCYEK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 31016

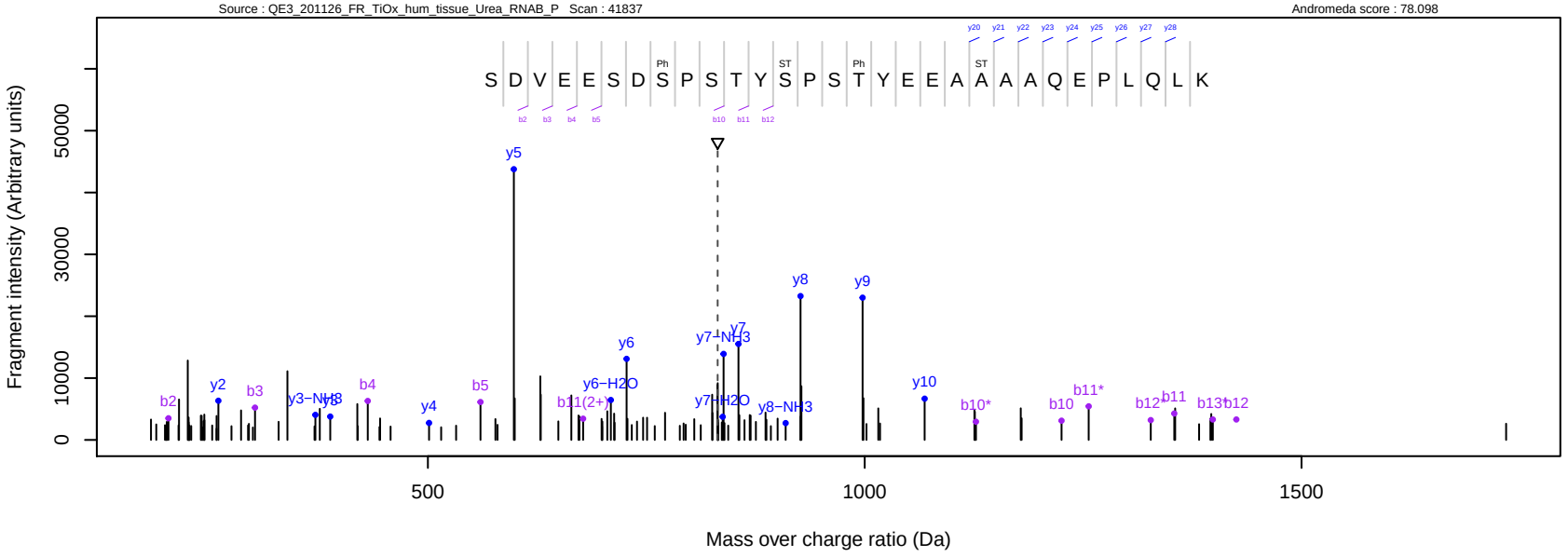
Andromeda score : 78.108



SDVEESDS(Phospho (STY))S(Phospho (STY))EEAAAAQEPLQLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 41837

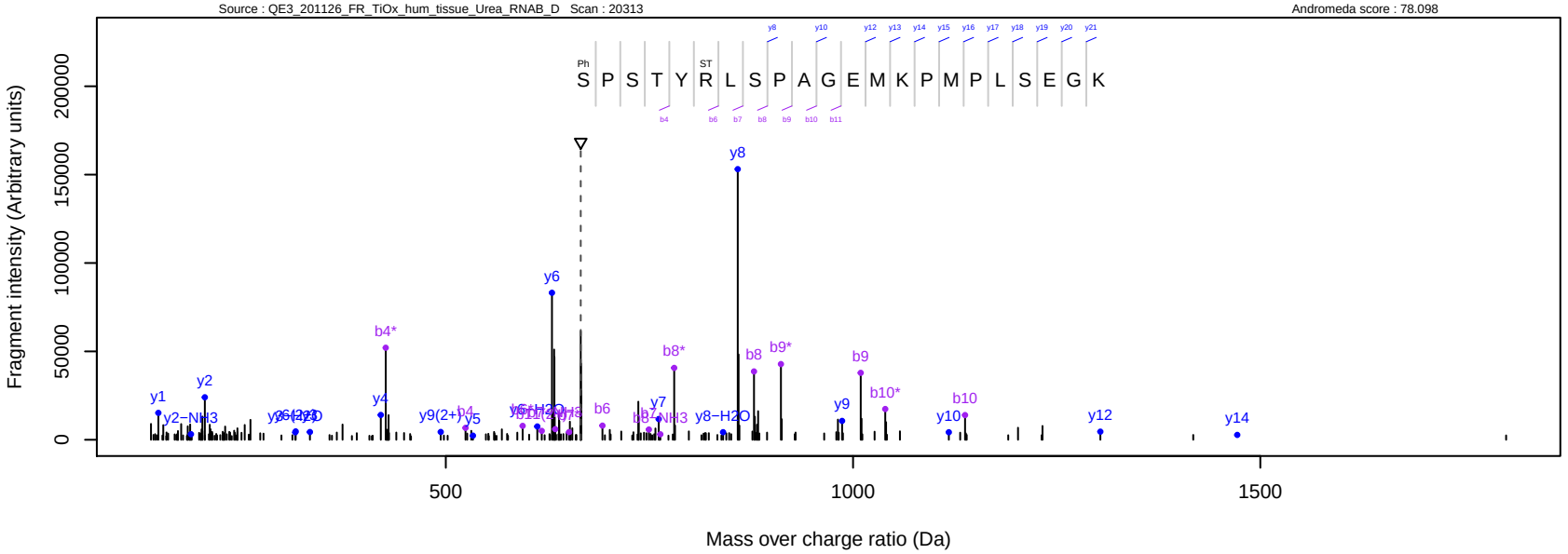
Andromeda score : 78.098



S(Phospho (STY))RLSPAGEMKPMPLSEGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20313

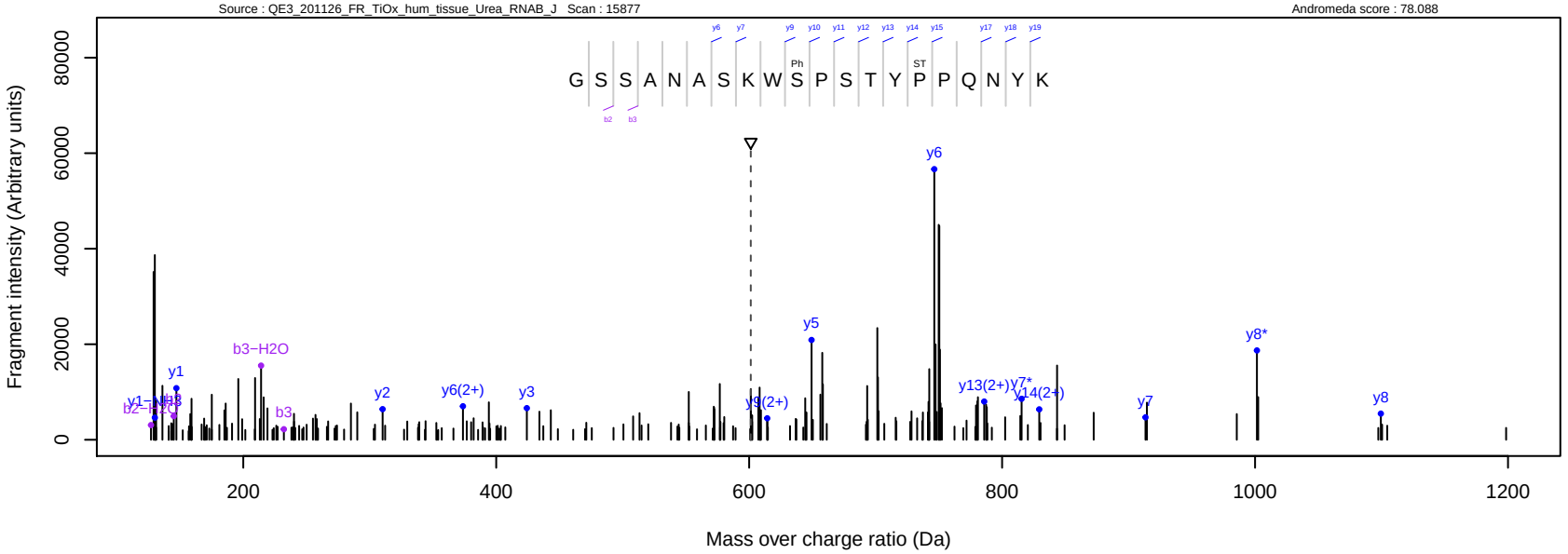
Andromeda score : 78.098



GSSANASKWS(Phospho (STY))PPQNYK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 15877

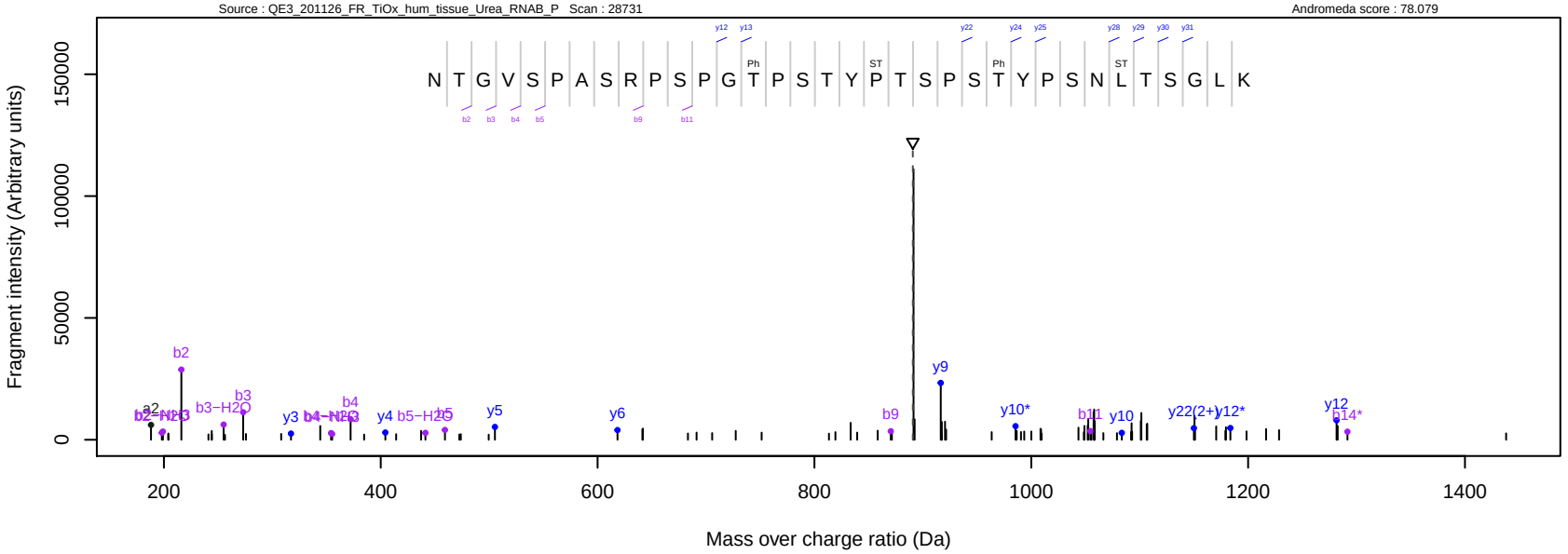
Andromeda score : 78.088



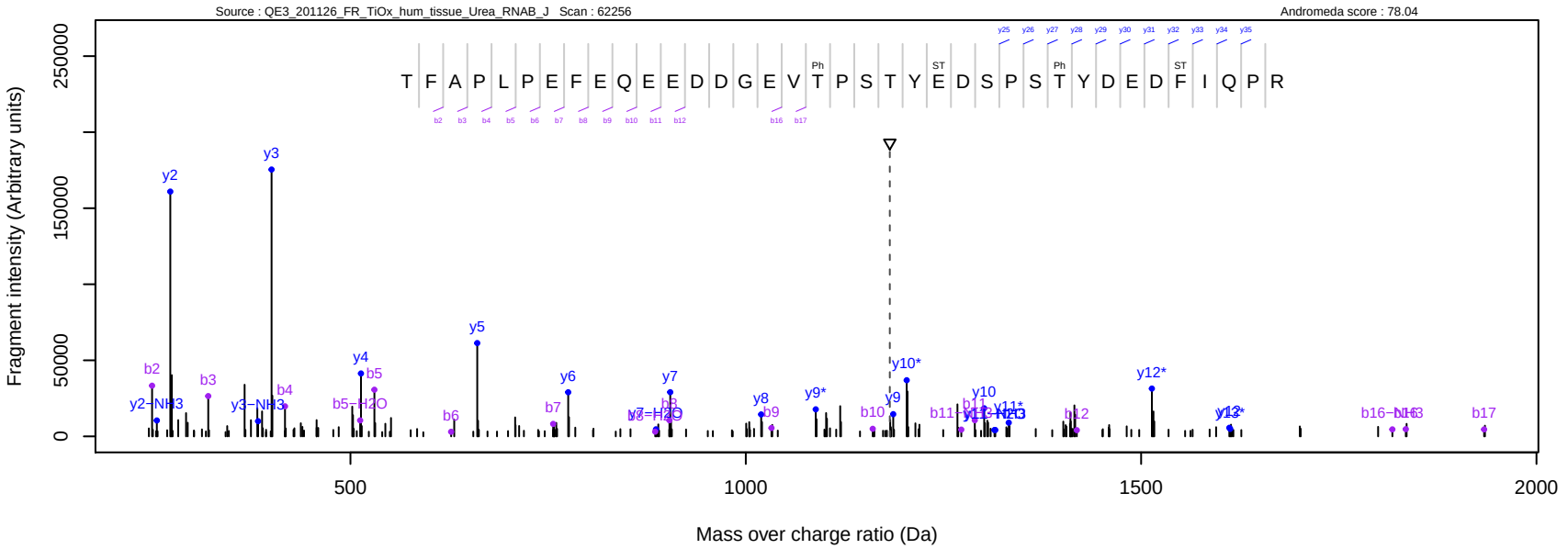
NTGVSPASRPSPGT(Phospho (STY))PTS(Phospho (STY))PSNLTSGLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 28731

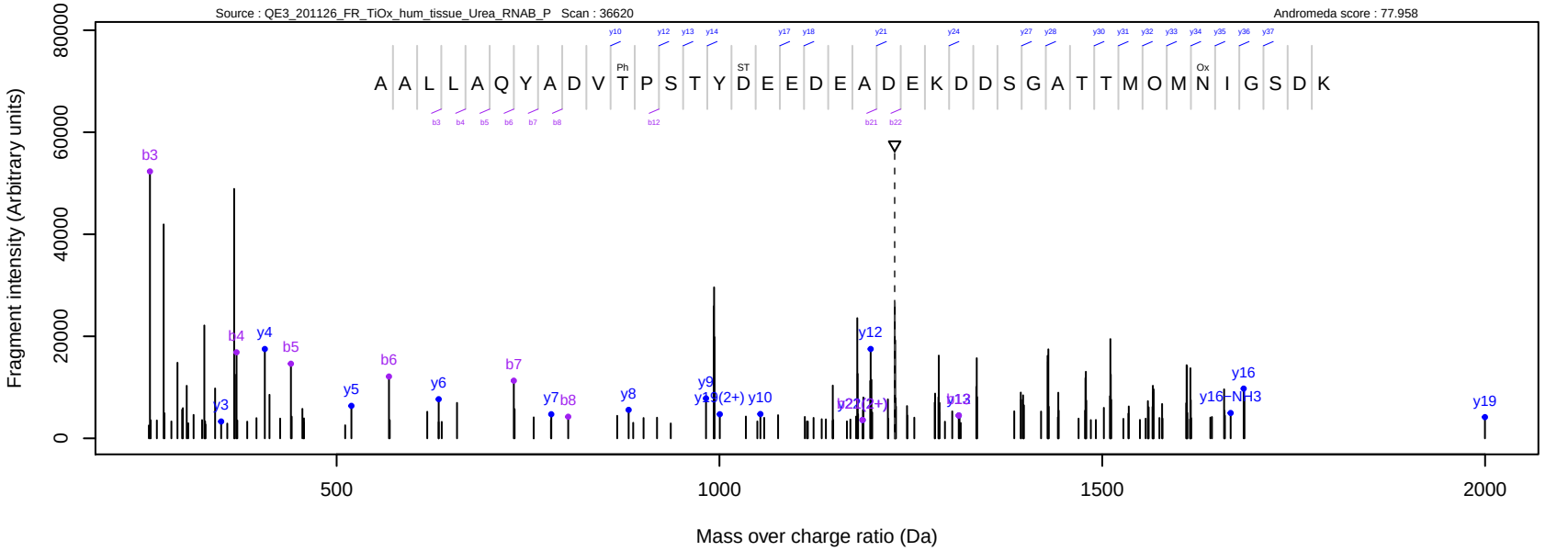
Andromeda score : 78.079



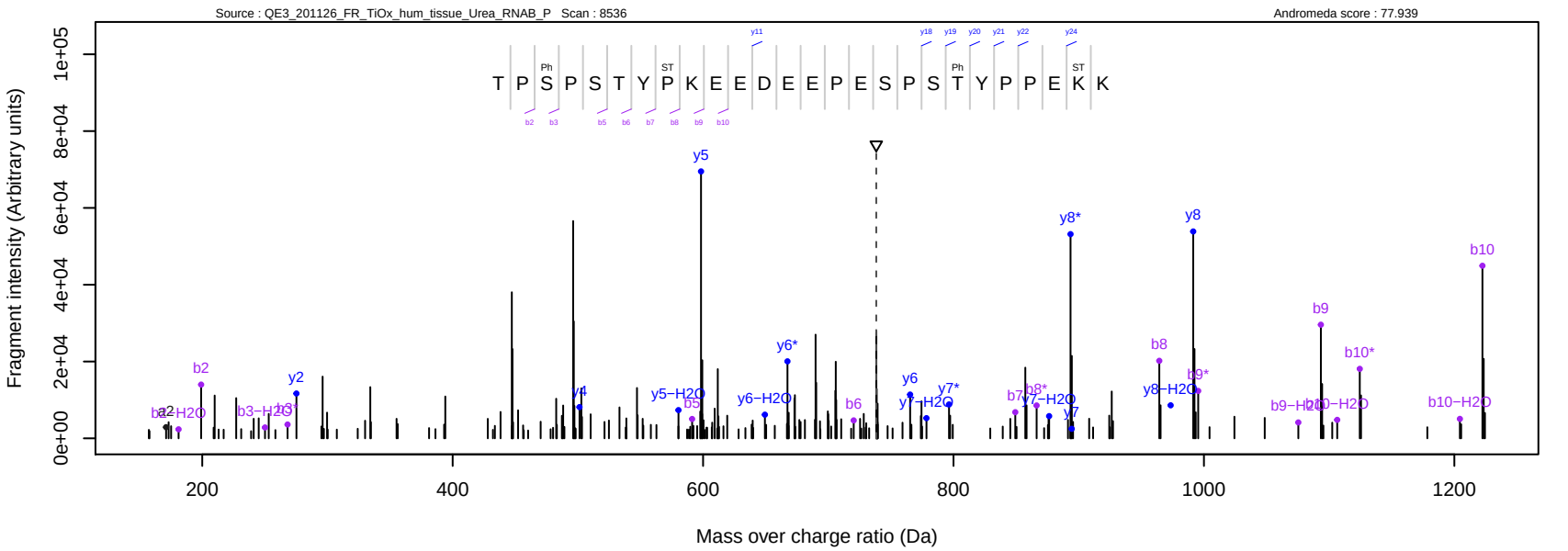
TFAPLPEFEQEEDDGEVT(Phospho (STY))EDS(Phospho (STY))DEDFIQPR−3+



AALLAQYADVT(Phospho (STY))DEEDEADEKDDSGATTM(Oxidation (M))NIGSDK−3+



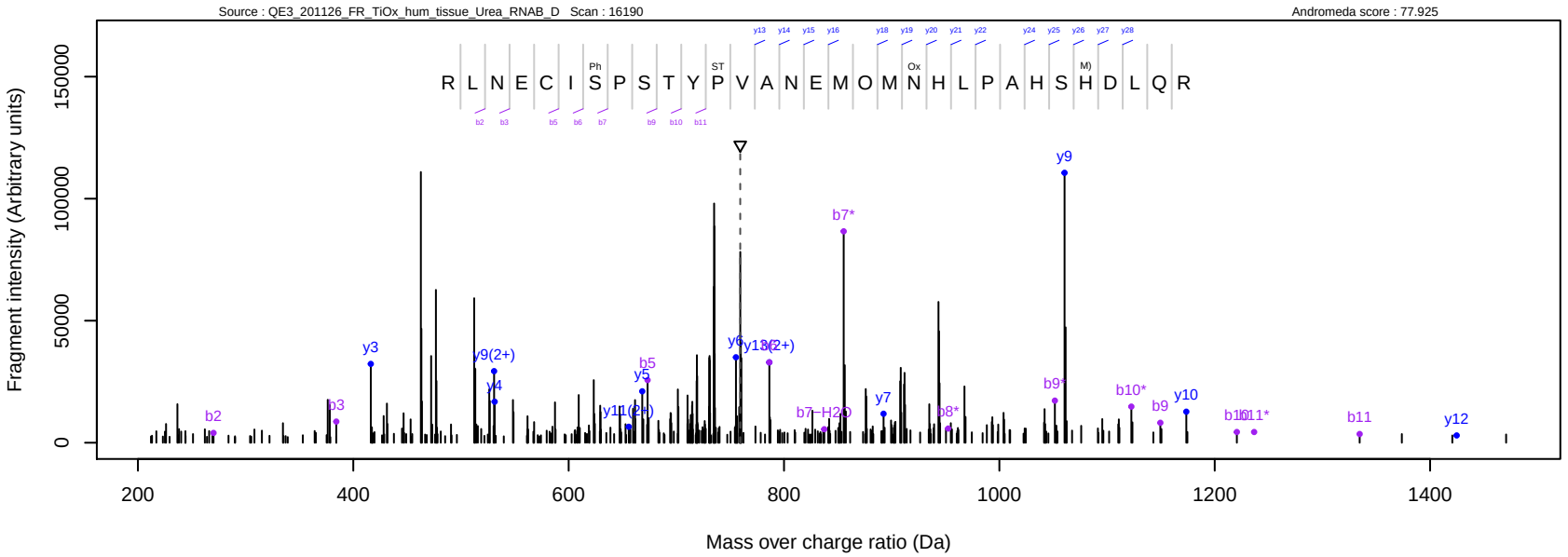
TPS(Phospho (STY))PKEEDEEPES(Phospho (STY))PPEKK−3+



RLNECIS(Phospho (STY))PVANEM(Oxidation (M))NHLPAHSHDLQR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16190

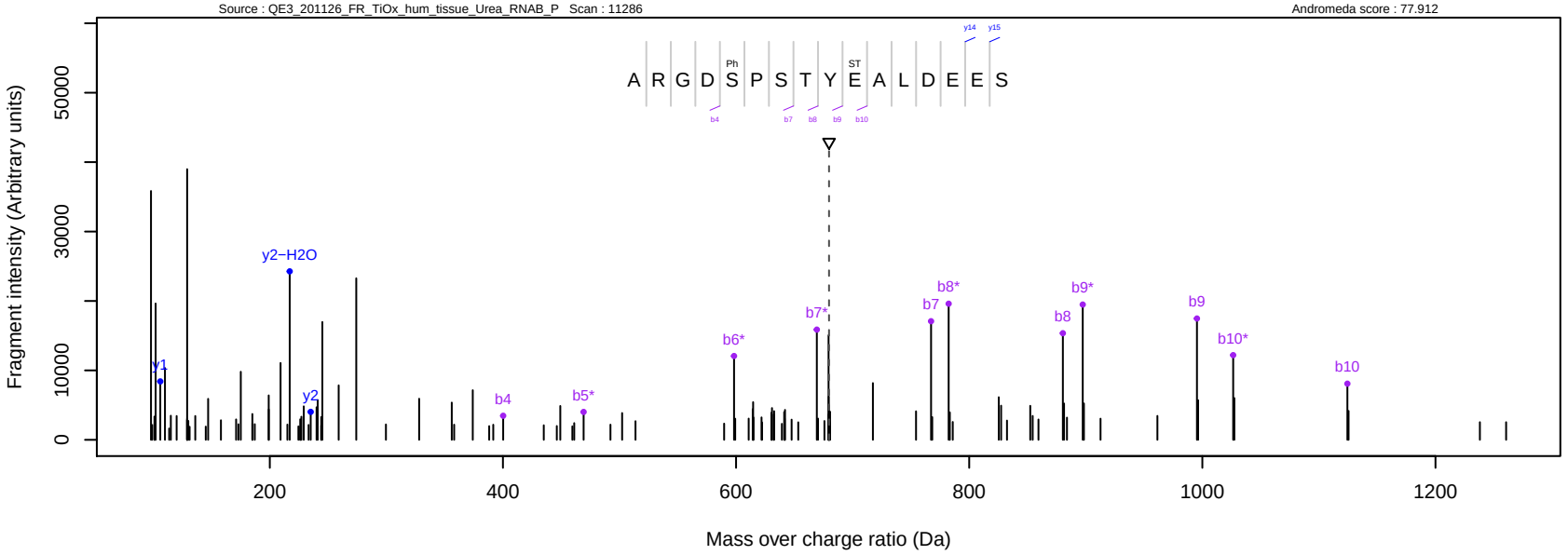
Andromeda score : 77.925



ARGDS(Phospho (STY))EALDEES−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 11286

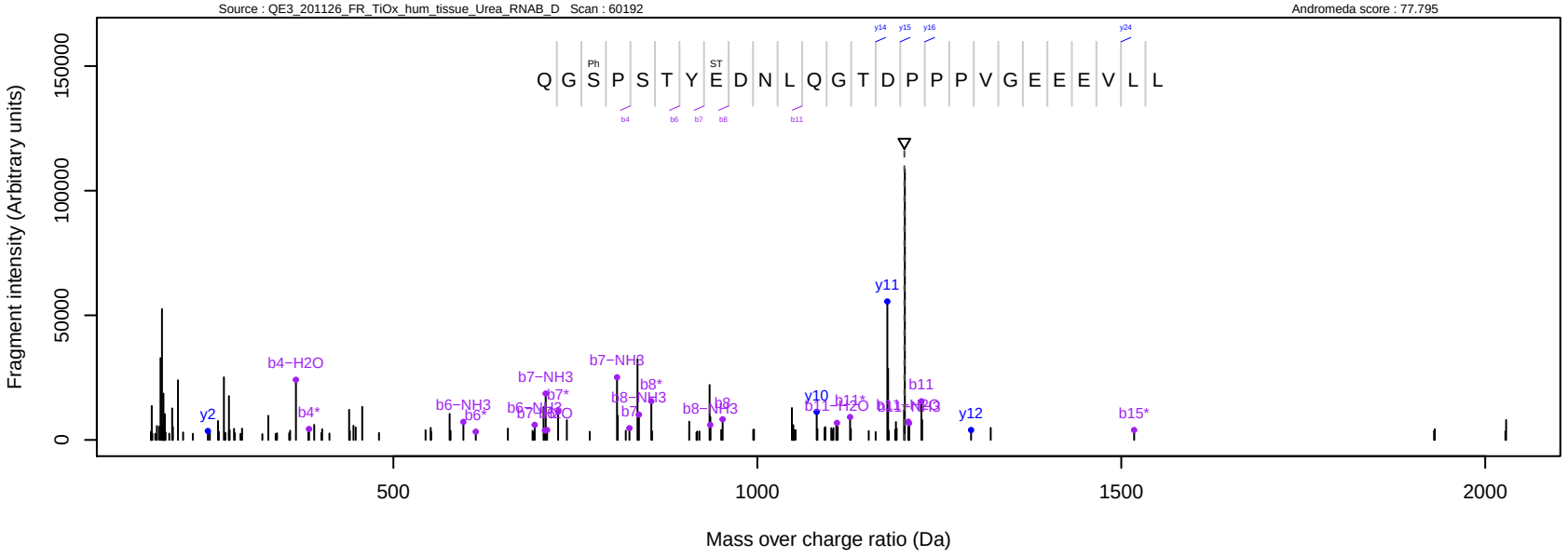
Andromeda score : 77.912



QGS(Phospho (STY))EDNLQGTDPPPVGEEEVLL−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 60192

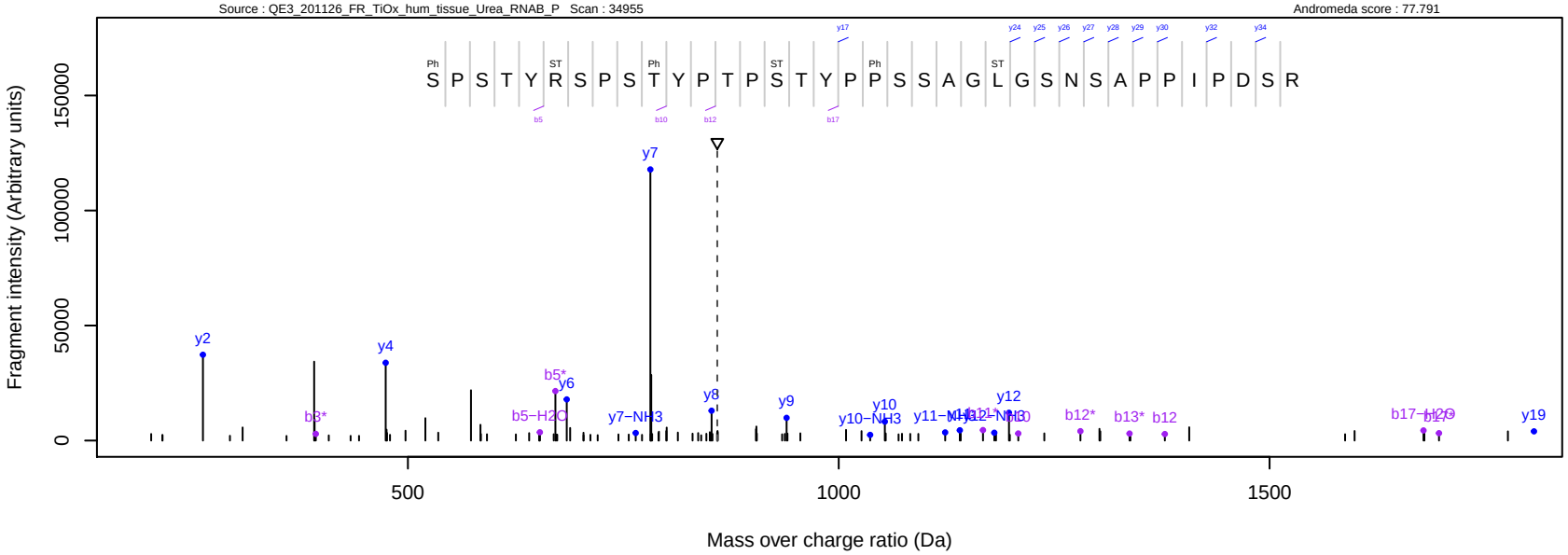
Andromeda score : 77.795



S(Phospho (STY))RS(Phospho (STY))PT(Phospho (STY))PPSSAGLGSNSAPPIPDSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 34955

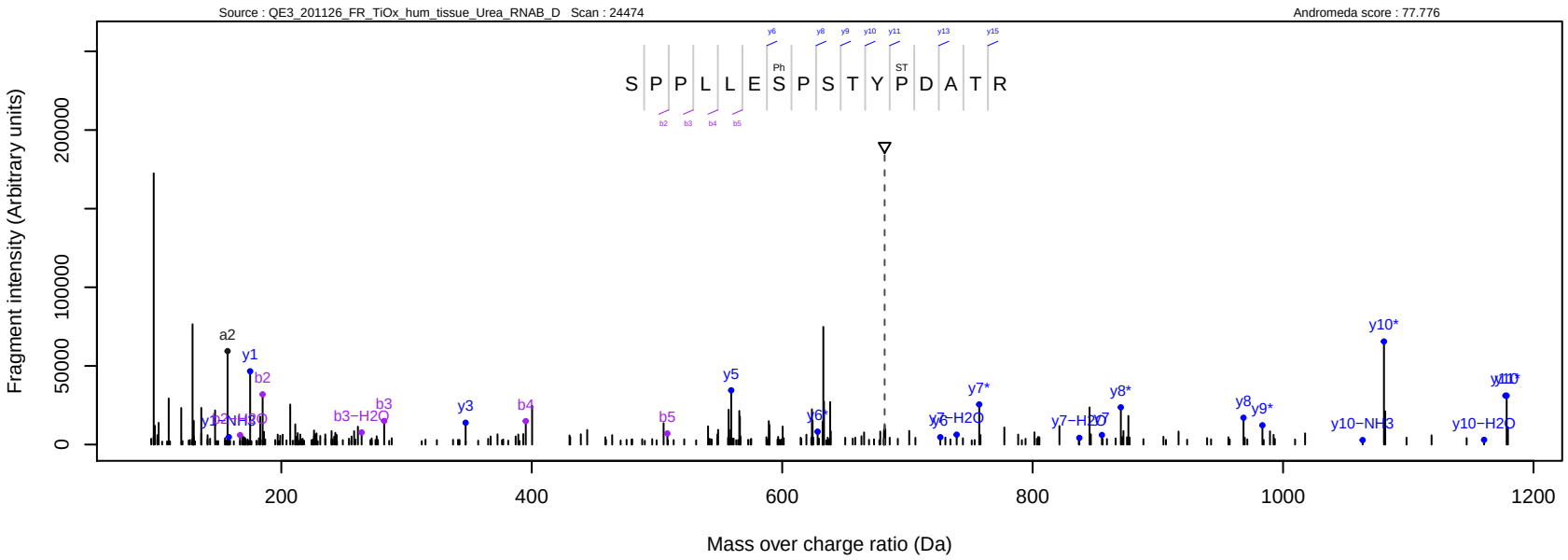
Andromeda score : 77.791



SPPLLES(Phospho (STY))PDATR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 24474

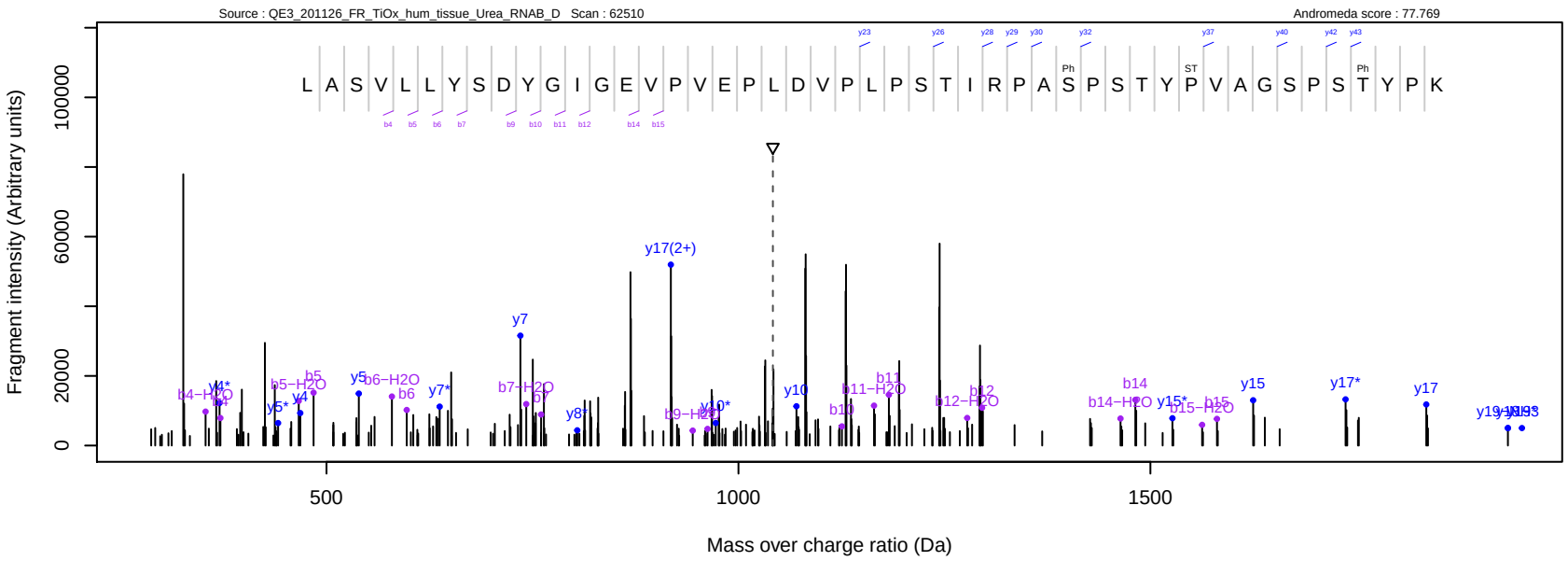
Andromeda score : 77.776



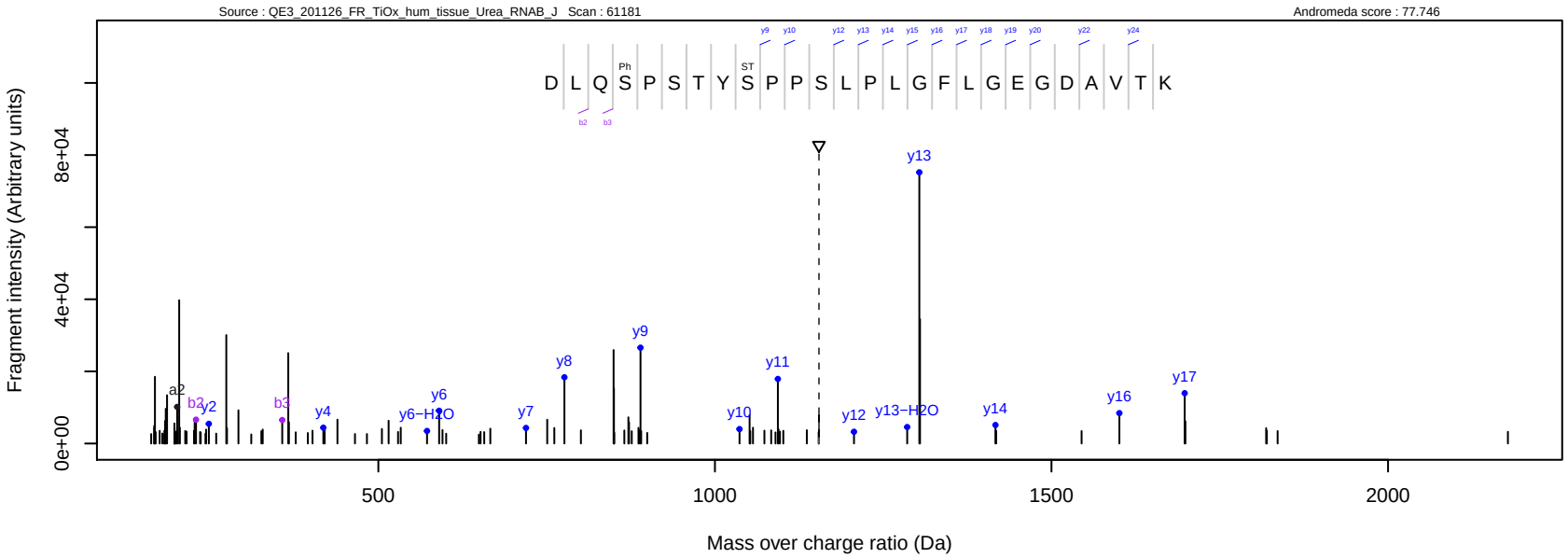
LASVLLYSDYGIGEVPVEPLDVPLPSTIRPAS(Phospho (STY))PVAGS(Phospho (STY))PK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 62510

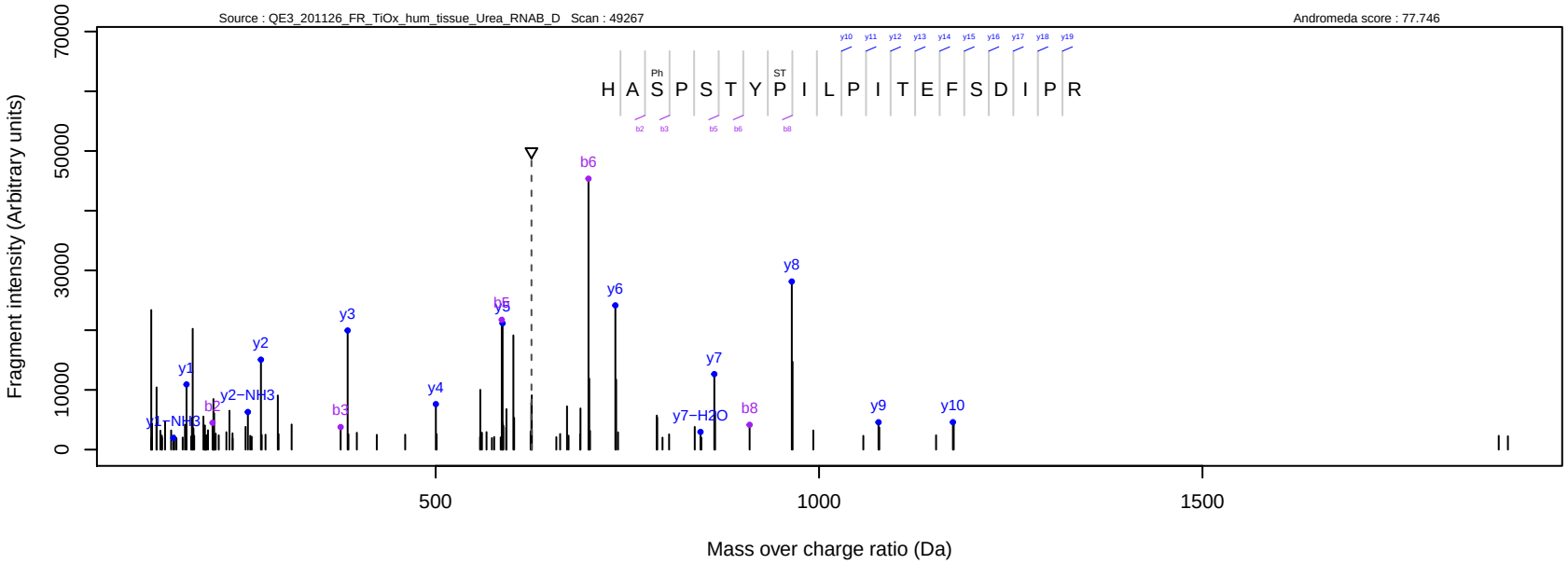
Andromeda score : 77.769



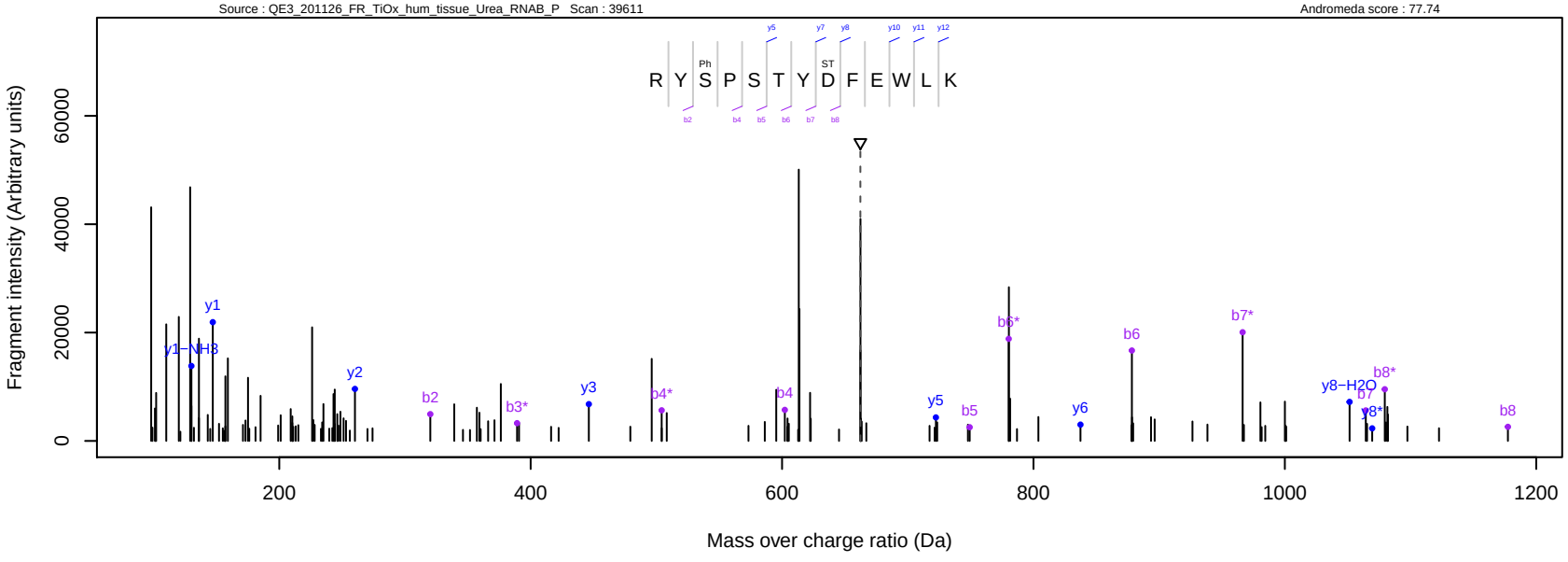
DLQS(Phospho (STY))SPPSLPLGFLGEGDAVTK−2+



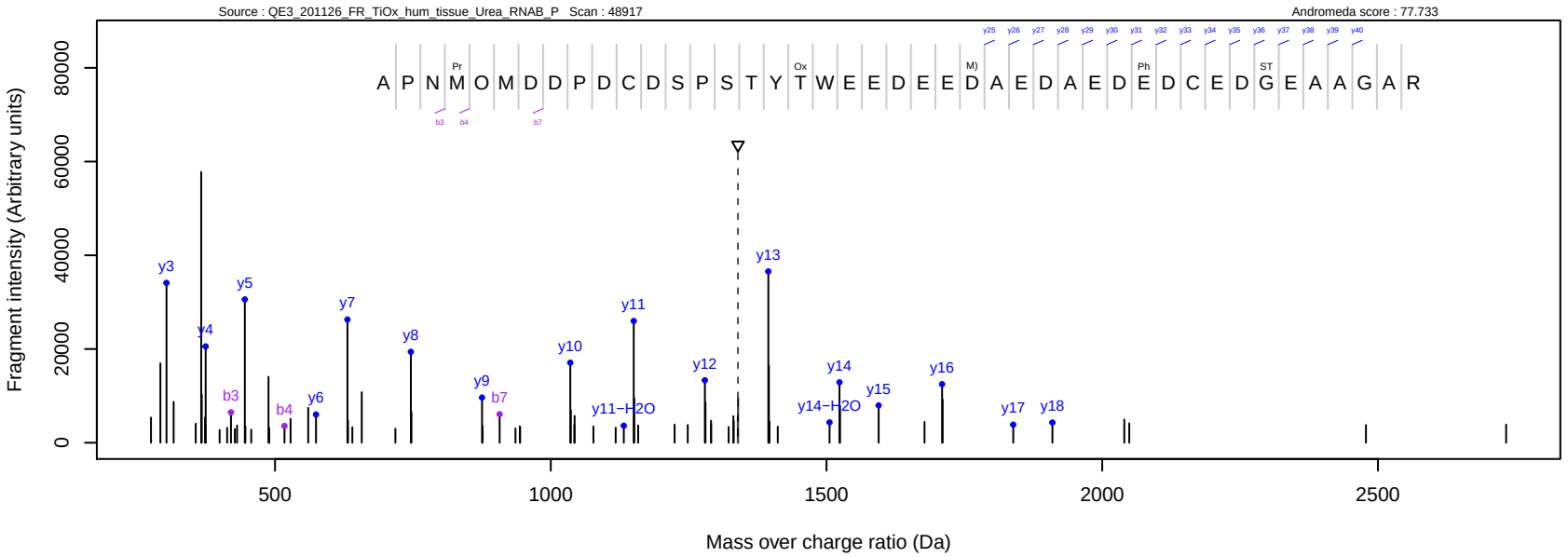
HAS(Phospho (STY))PILPITEFSDIPR−3+



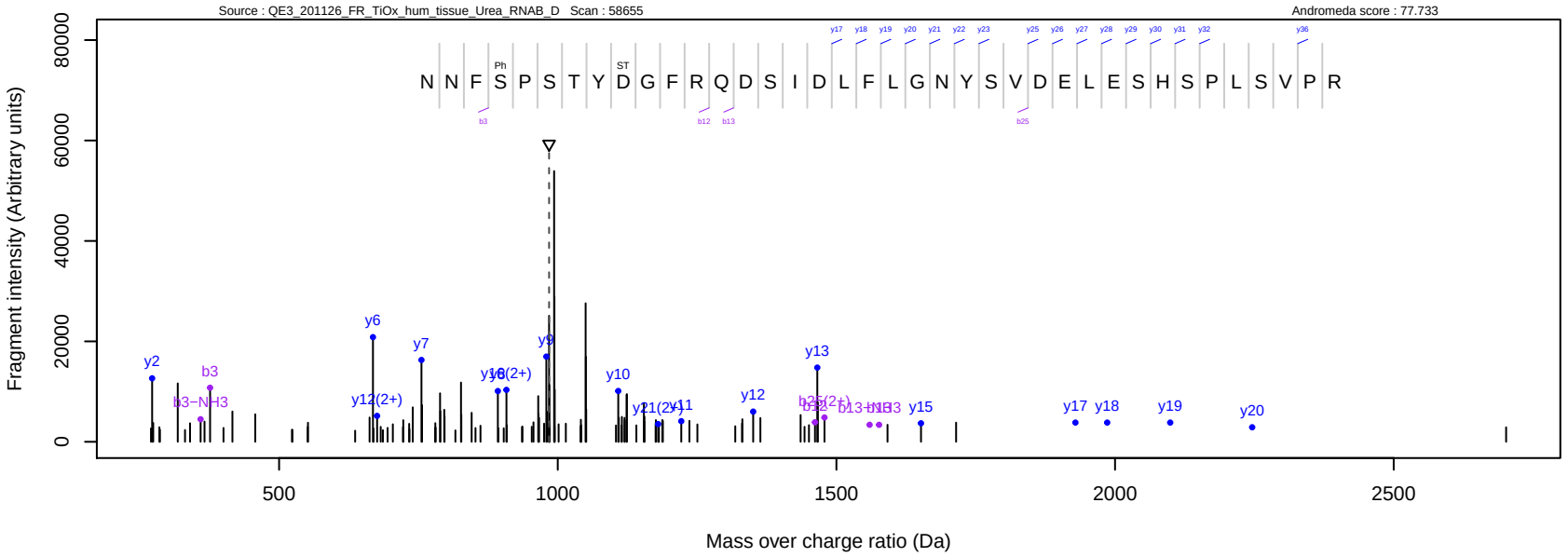
RYS(Phospho (STY))DFEWLK−2+



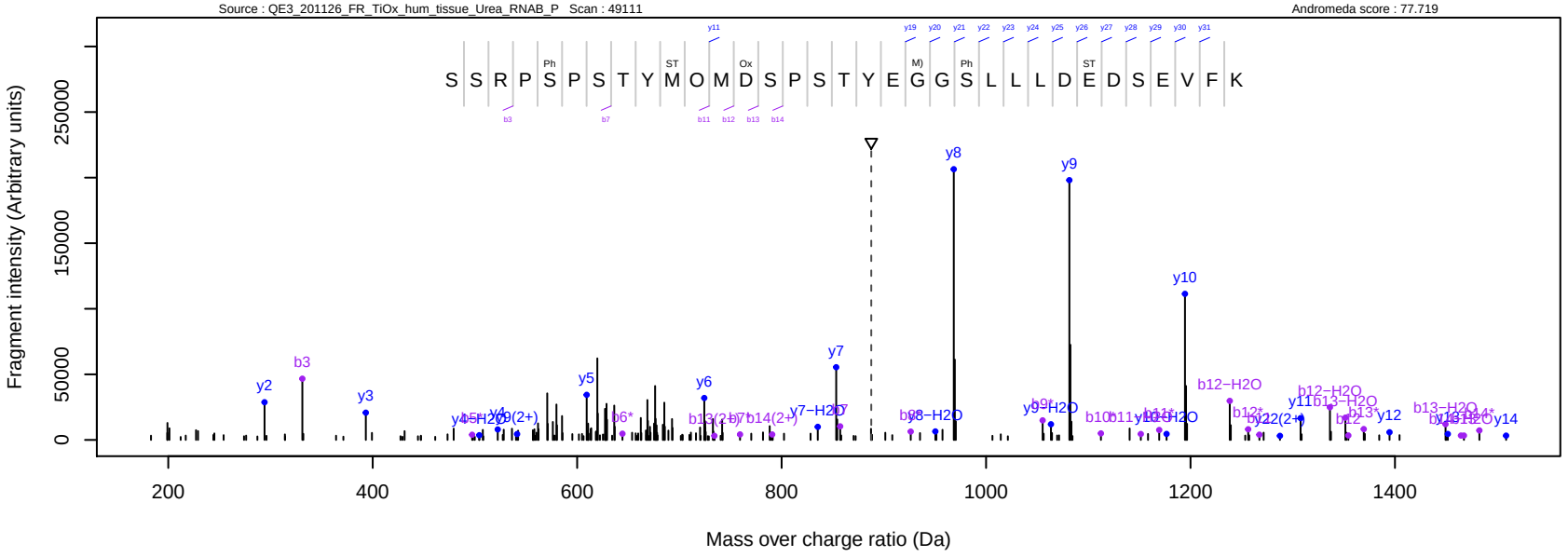
(Acetyl (Protein N−term))M(Oxidation (M))DDPDCDS(Phospho (STY))TWEEDEEDAEDAEDEDCEDGEAAGAR−3+



NNFS(Phospho (STY))DGFRQDSIDLFLGNYSVDELESHSPLSVPR−4+



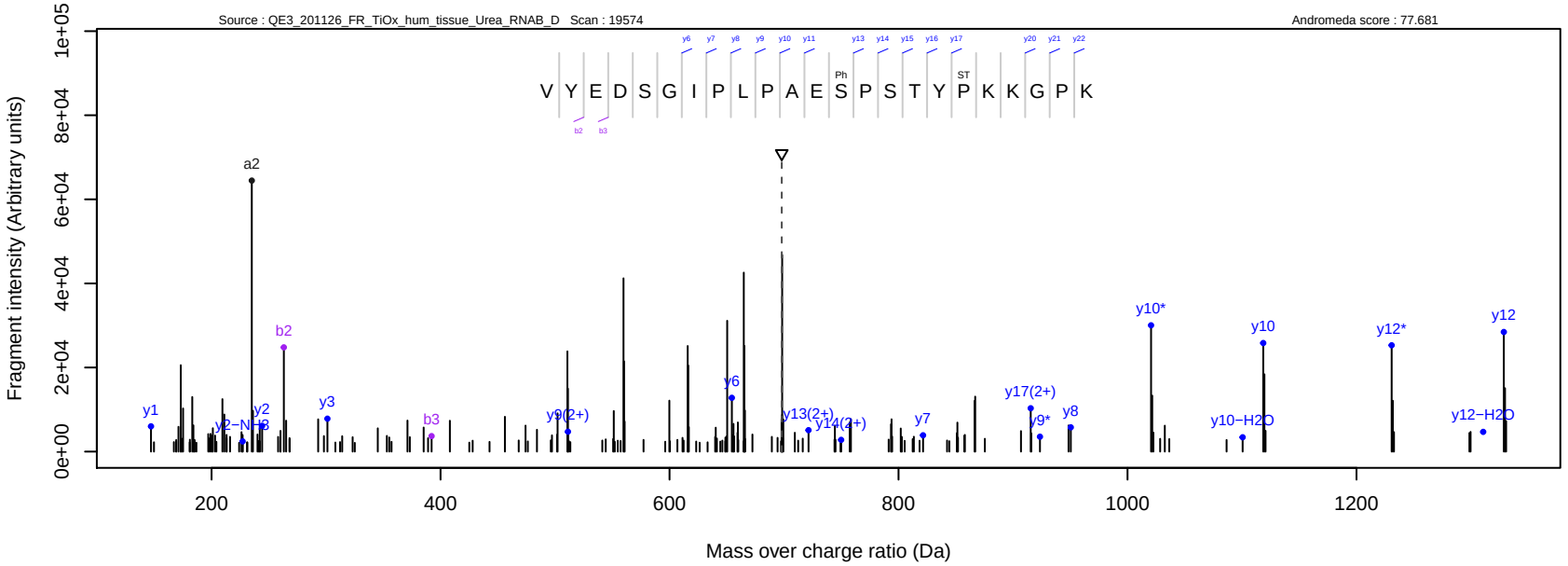
SSRPS(Phospho (STY))M(Oxidation (M))DS(Phospho (STY))EGGSLLLDEDSEVFK−3+



VYEDSGIPLPAES(Phospho (STY))PKKGPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19574

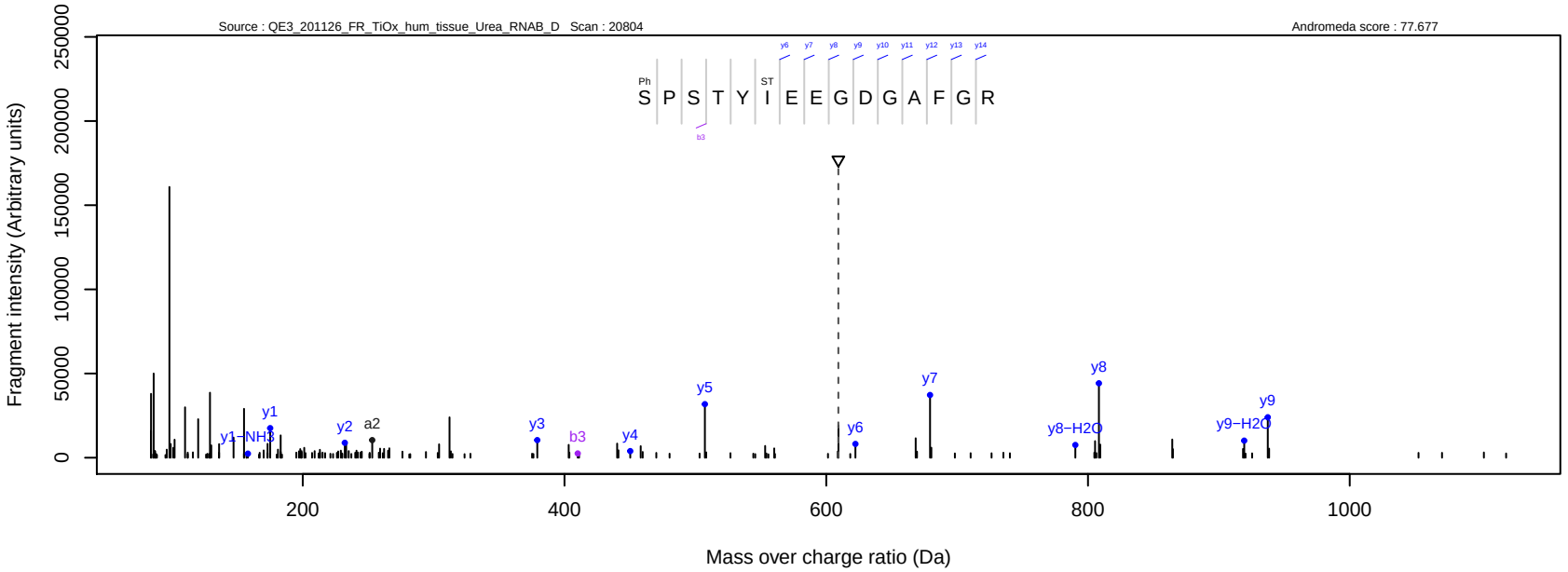
Andromeda score : 77.681



S(Phospho (STY))IEEGDGAFGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20804

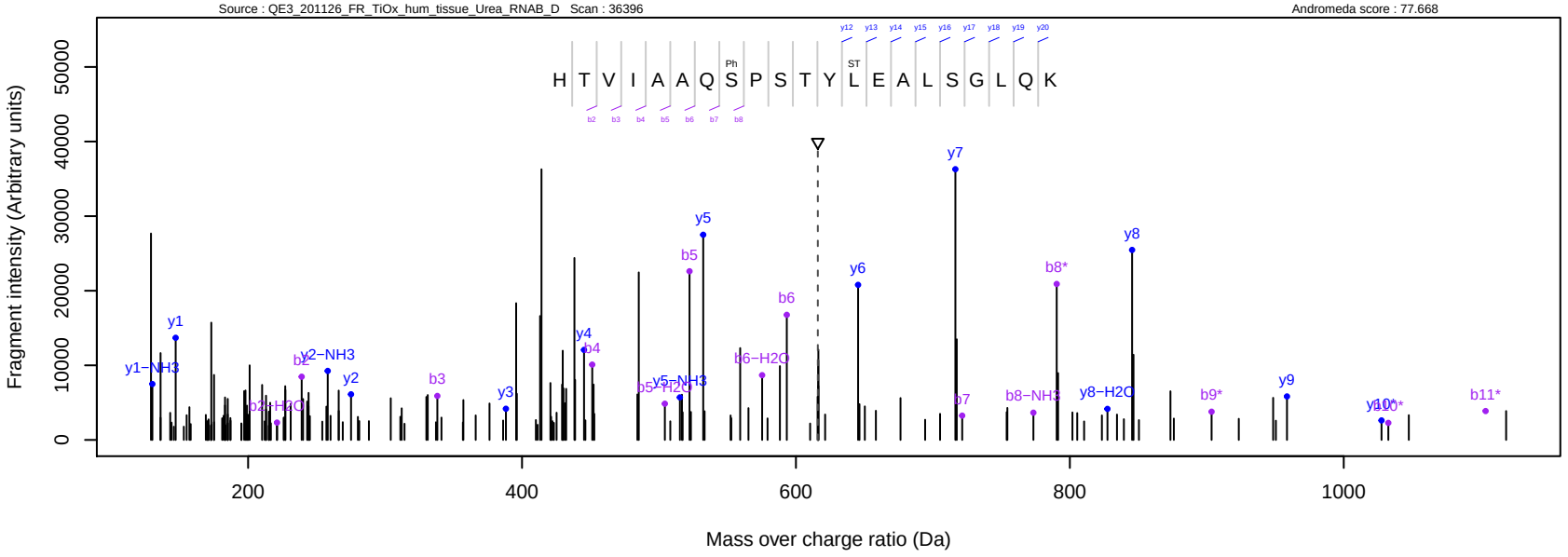
Andromeda score : 77.677

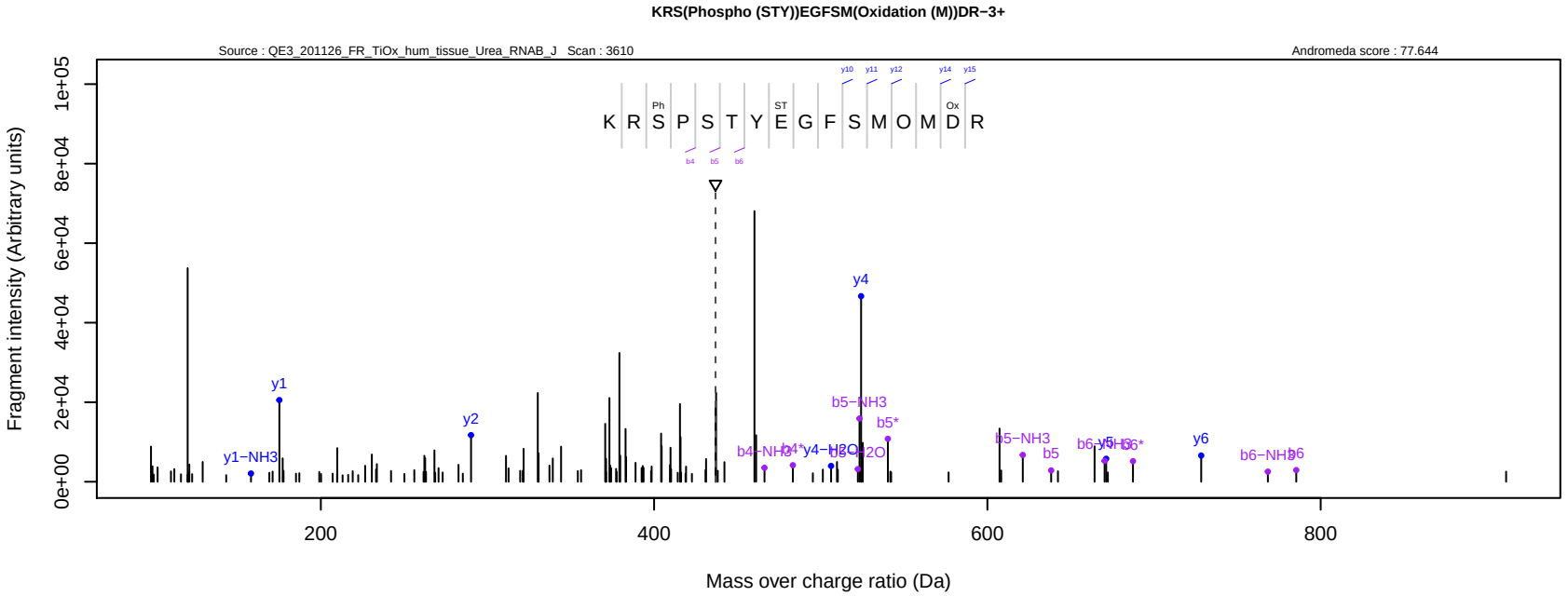


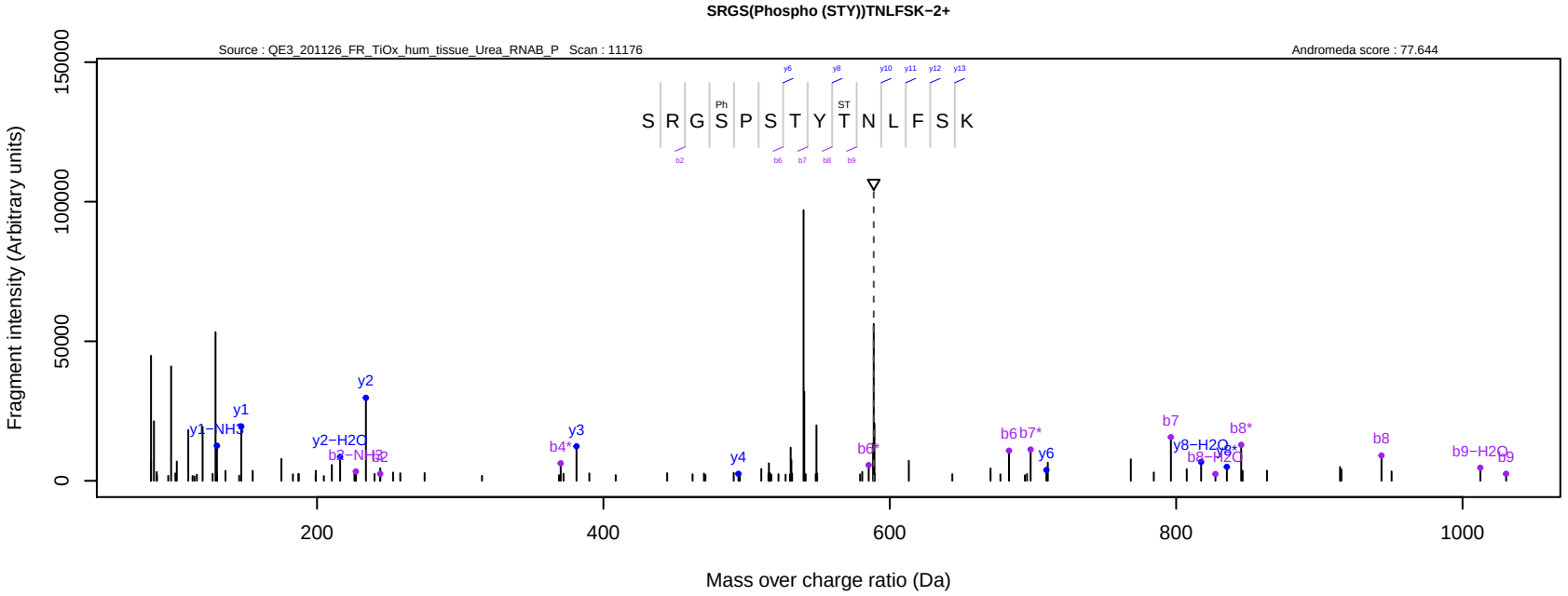
HTVIAAQS(Phospho (STY))LEALSGLQK−3+

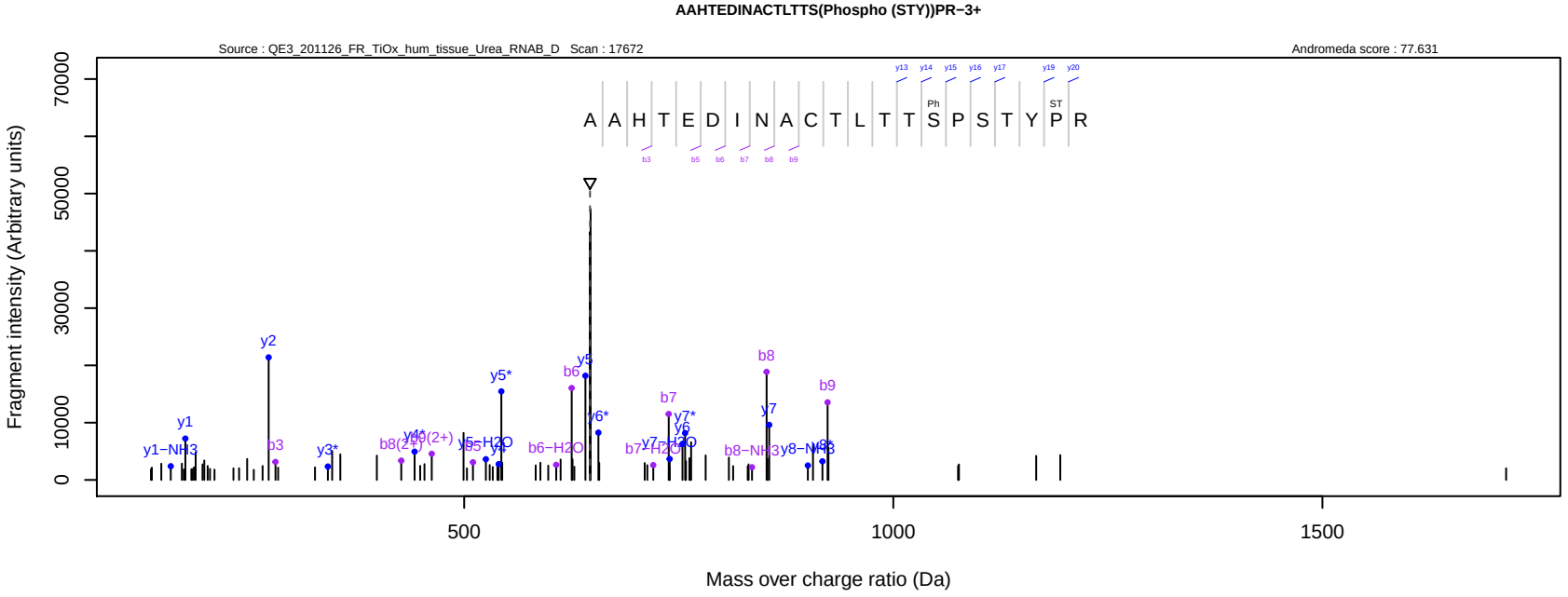
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 36396

Andromeda score : 77.668

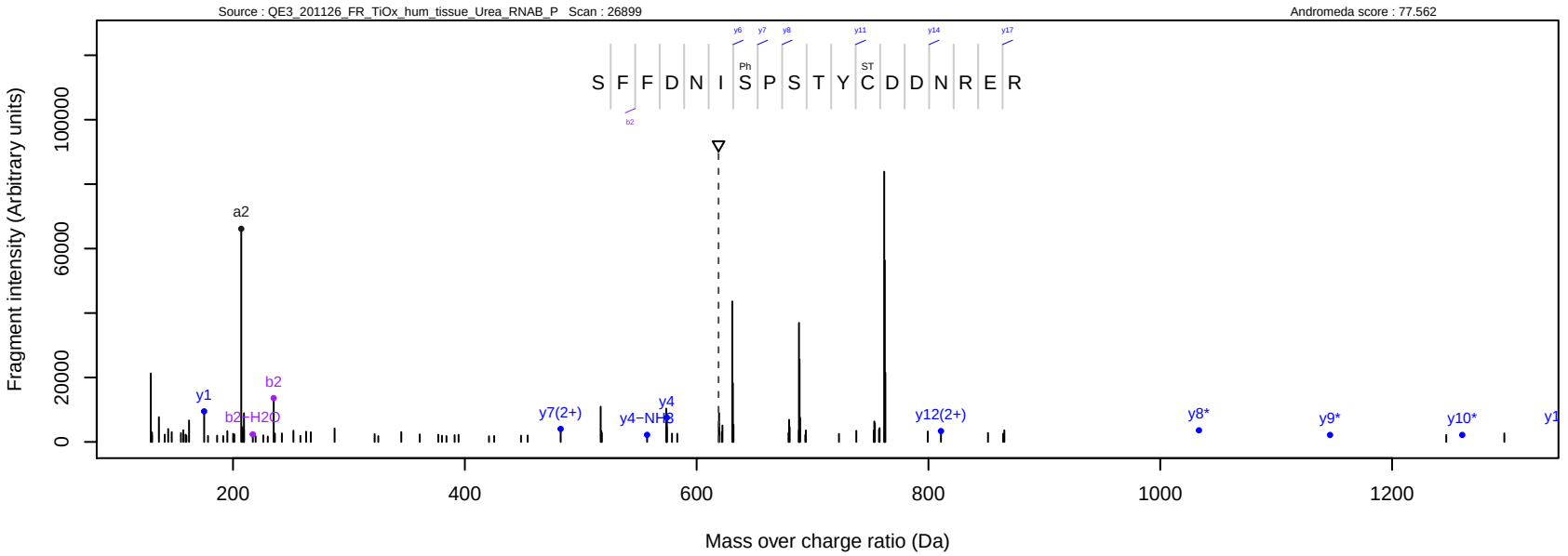



KRS(Phospho (STY))EGFSM(Oxidation (M))DR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 3610
Andromeda score : 77.644
K R S P S T Y E G F S M O M D R
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

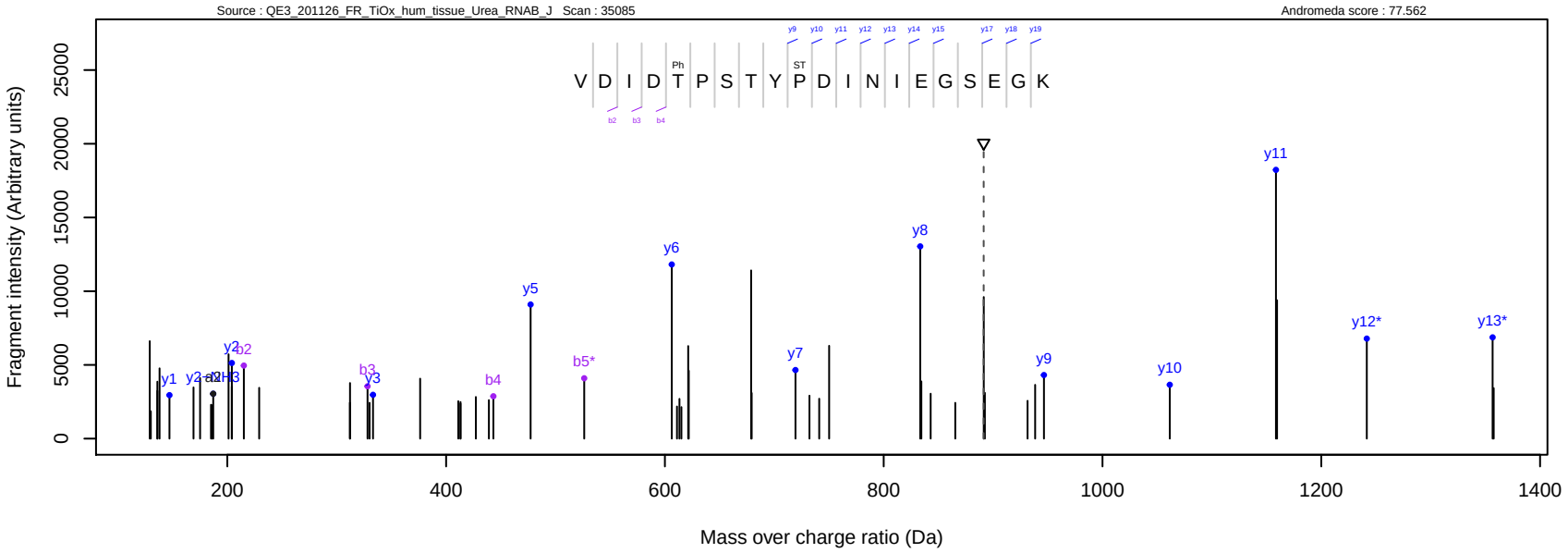

SRGS(Phospho (STY))TNLFSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 11176
Andromeda score : 77.644
S R G S P S T Y T N L F S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AAHTEDINACTLTTS(Phospho (STY))PR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17672
Andromeda score : 77.631
A A H T E D I N A C T L T T S P S T Y P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

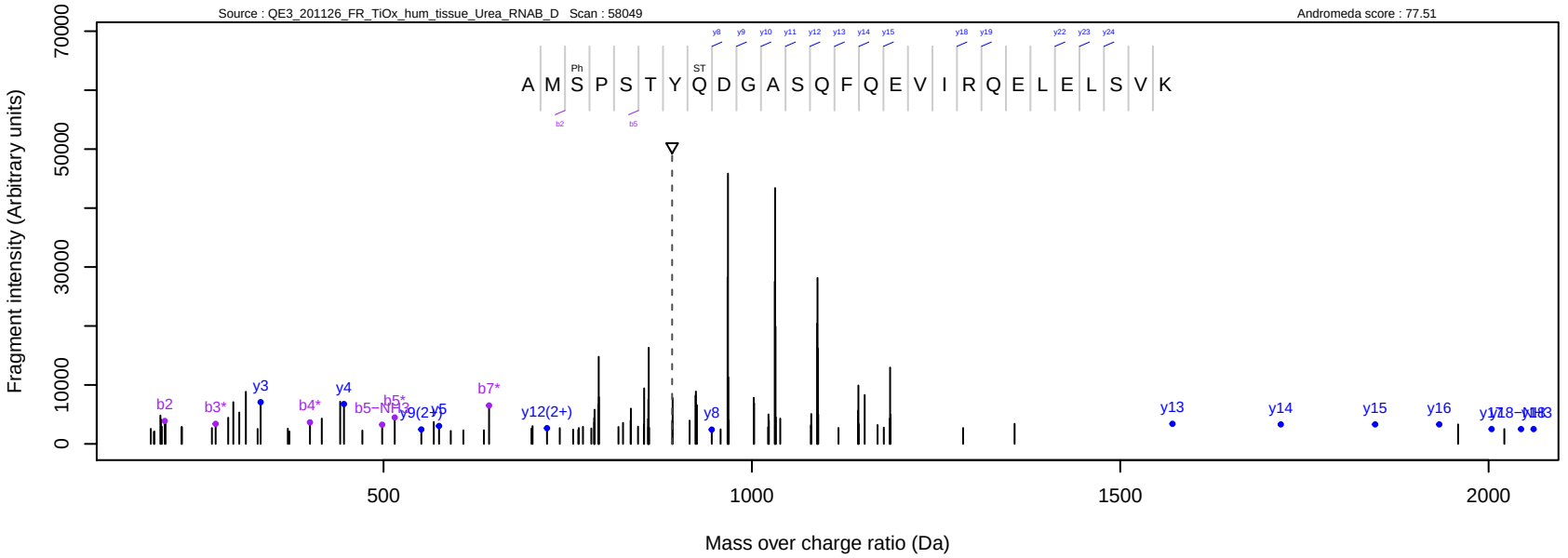
SFFDNIS(Phospho (STY))CDDNRER−3+



VDIDT(Phospho (STY))PDINIEGSEGK−2+



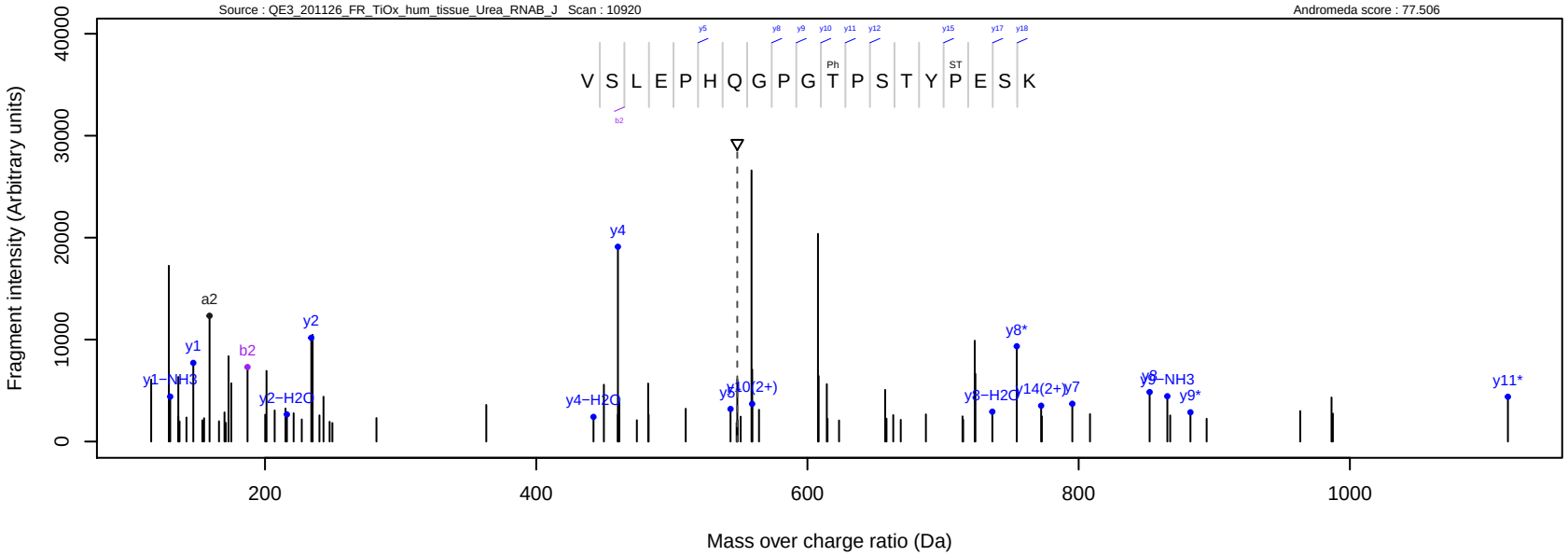
AMS(Phospho (STY))QDGASQFQEVIRQELELSVK−3+



VSLEPHQGPGT(Phospho (STY))PESK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 10920

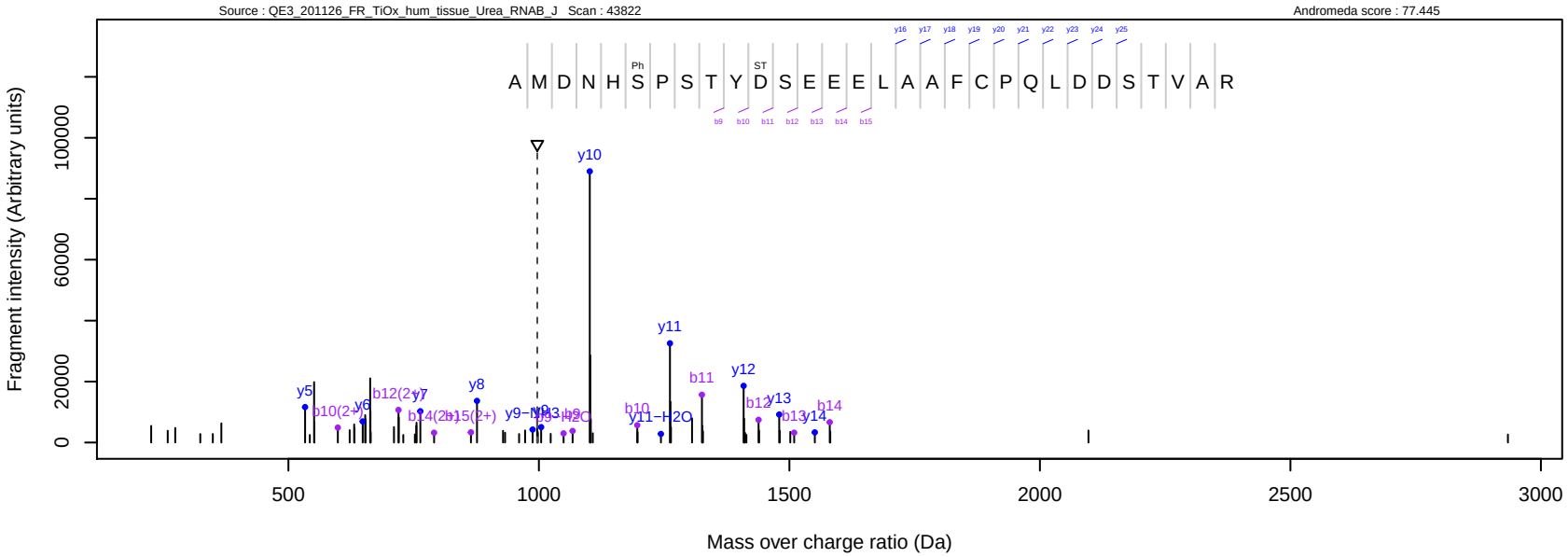
Andromeda score : 77.506



AMDNHS(Phospho (STY))DSEEELAAFCPQLDDSTVAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 43822

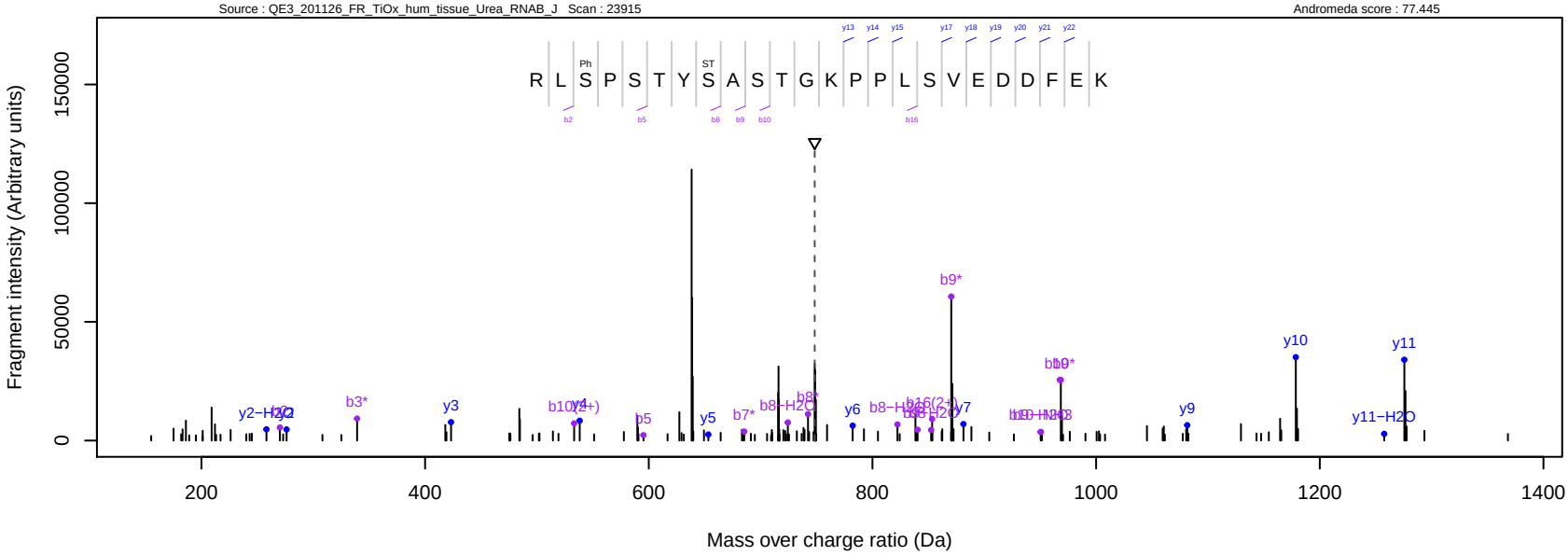
Andromeda score : 77.445

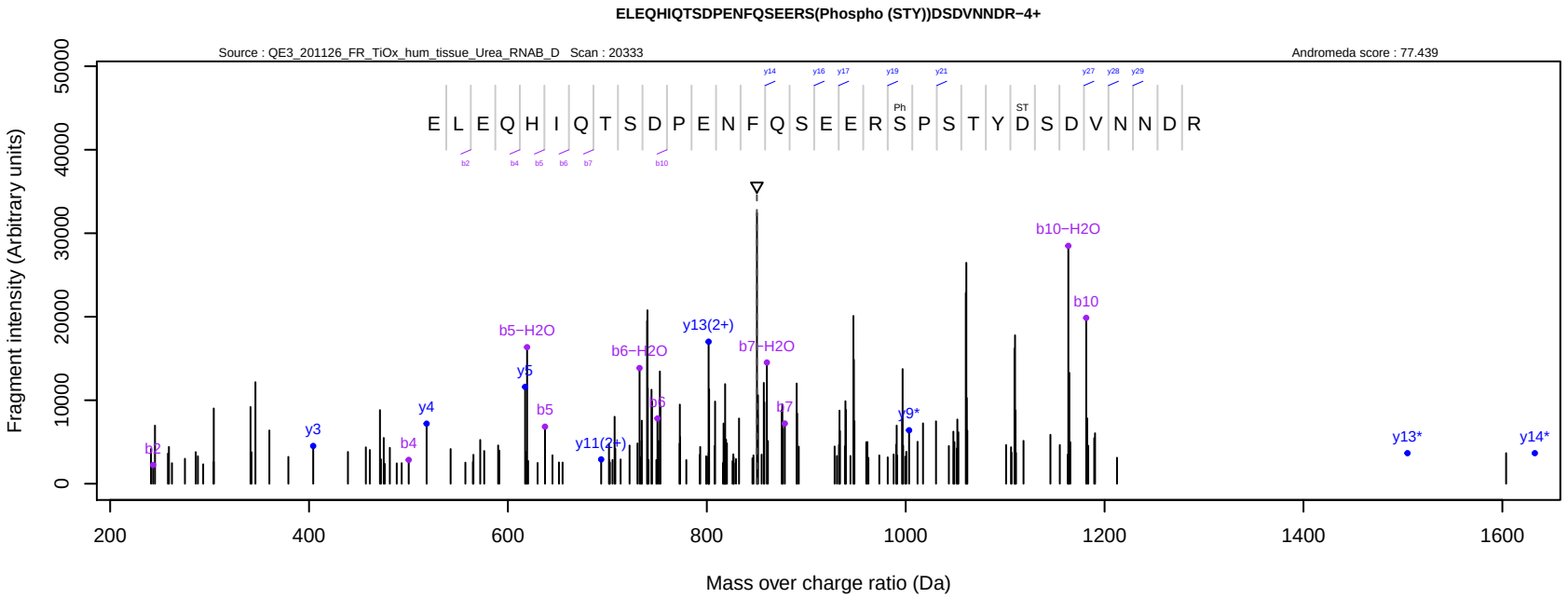


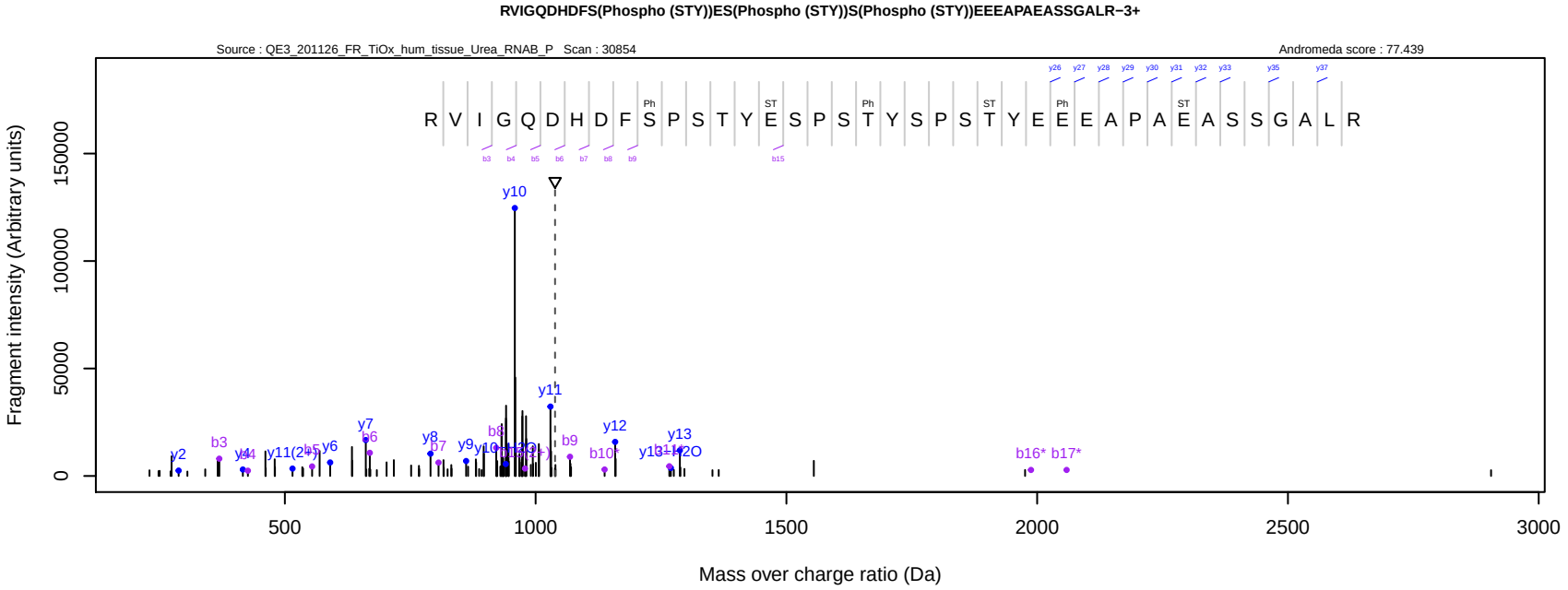
RLS(Phospho (STY))SASTGKPPLSVEDDFEK−3+

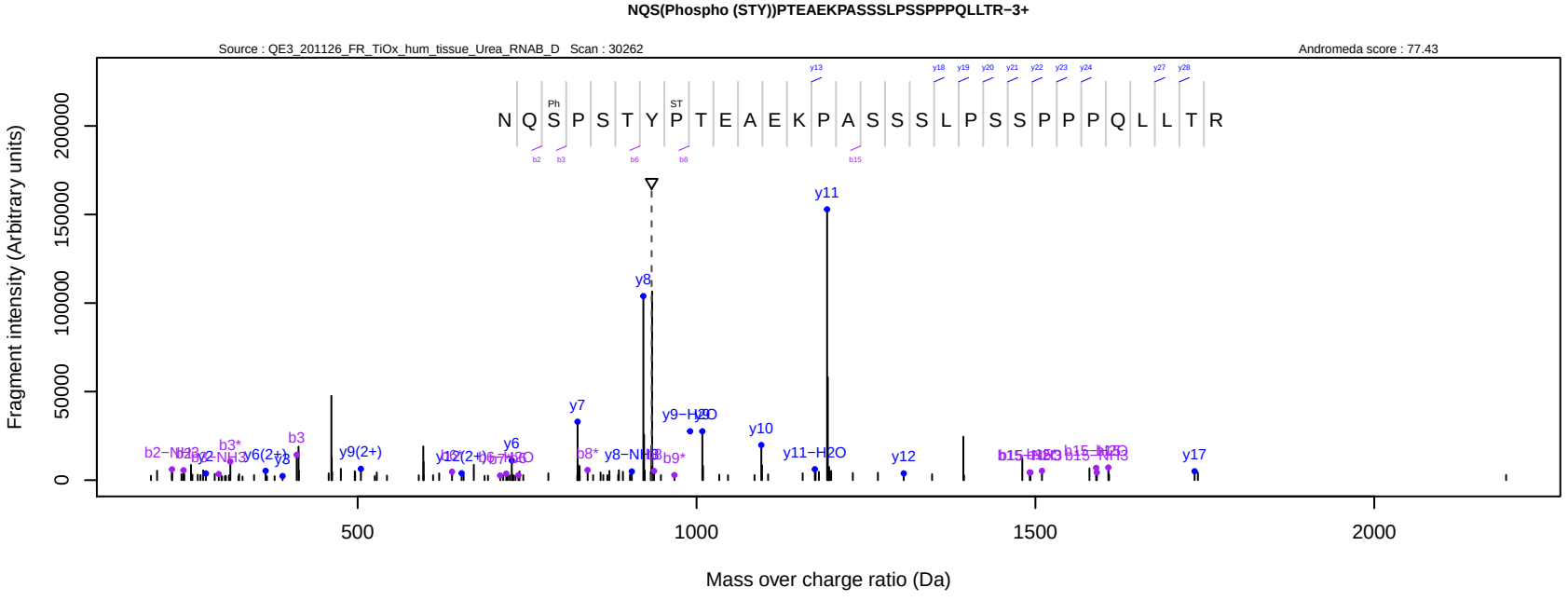
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 23915

Andromeda score : 77.445




ELEQHIQTSDPENFQSEERSPSTYDSDVNNDR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20333
Andromeda score : 77.439
E L E Q H I Q T S D P E N F Q S E E R S P S T Y D S D V N N D R
Ph
ST
b10−H2O
b10
b5−H2O
y13(2+)
b6−H2O
b7−H2O
y5
y4
b5
b6
b7
y9*
y3
b4
b2
y11(2+)
y13*
y14*
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

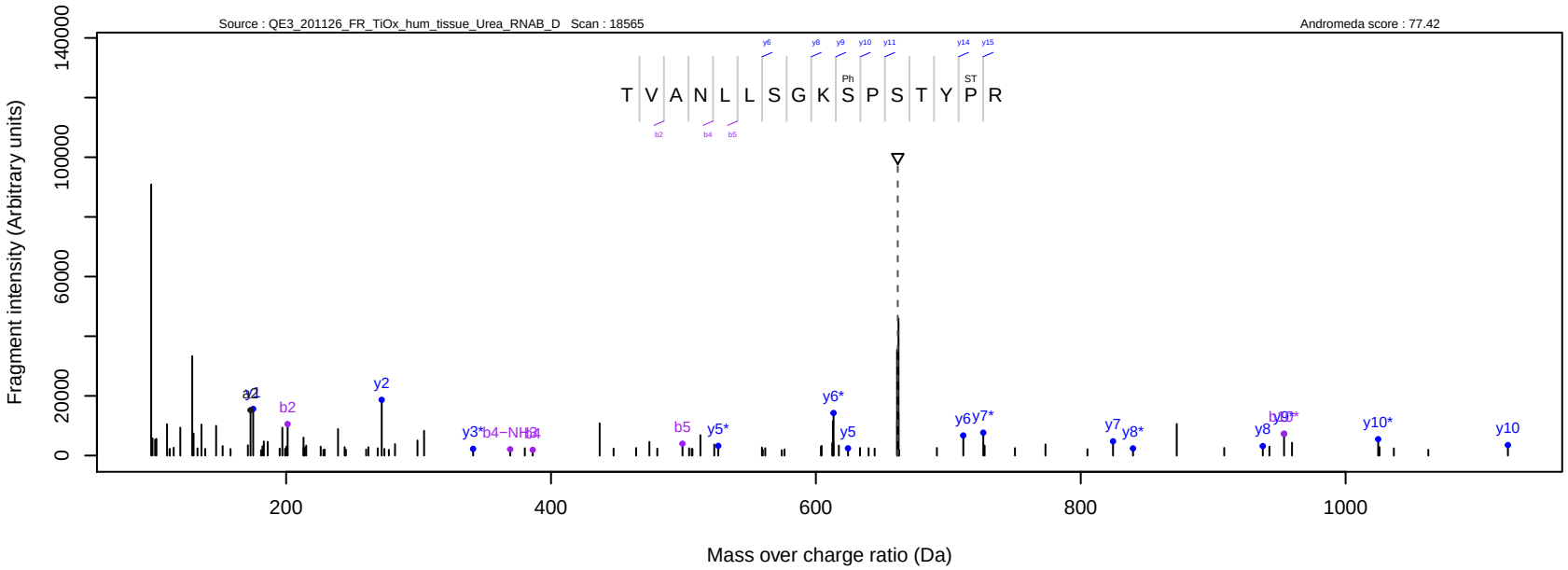

RVIGQDHDFS(Phospho (STY))ES(Phospho (STY))S(Phospho (STY))EEEAPAEASSGALR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 30854
Andromeda score : 77.439
R V I G Q D H D F S P S T Y E S P S T Y S P S T Y E E E A P A E A S S G A L R
Ph
ST
y10
y11
y7
y12
y13
b16* b17*
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NQS(Phospho (STY))PTEAEKPASSSLPSSPPPQLLTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 30262
Andromeda score : 77.43
N Q S P S T Y P T E A E K P A S S S L P S S P P P Q L L T R
Ph
ST
y11
y8
y7
y10
y11−H2O
y12
y17
y9(2+)
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

TVANLLSGKS(Phospho (STY))PR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18565

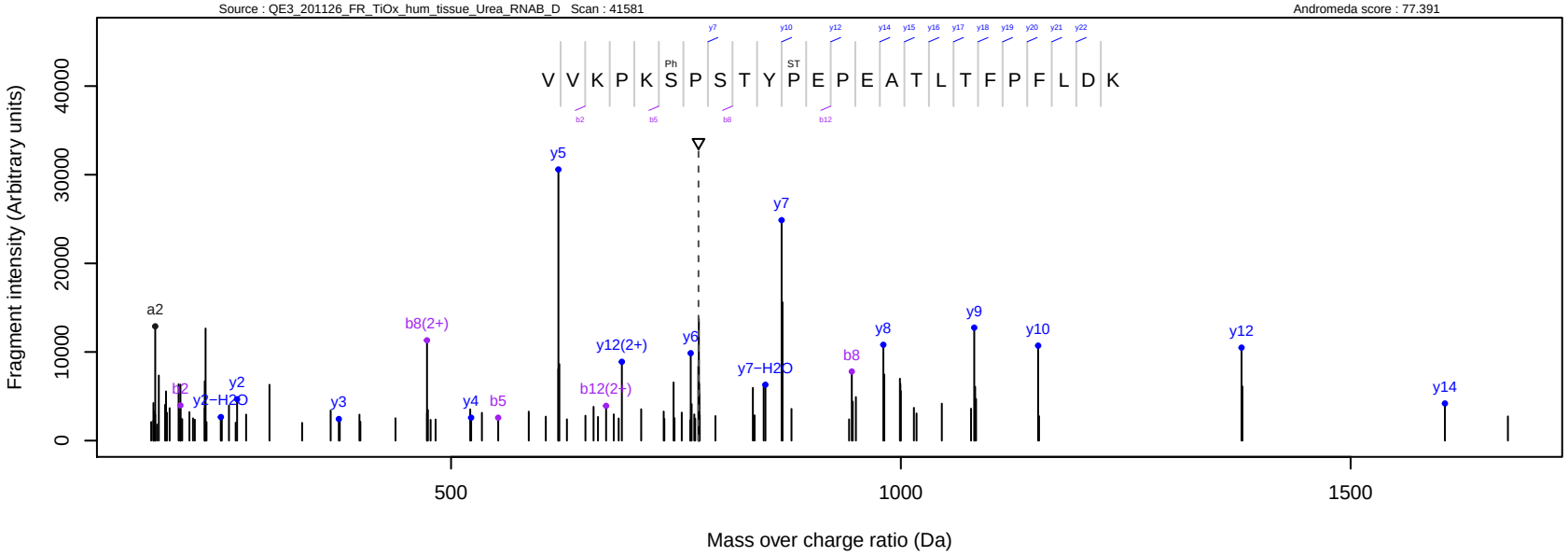
Andromeda score : 77.42



VVKPKS(Phospho (STY))PEPEATLTFPFLDK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 41581

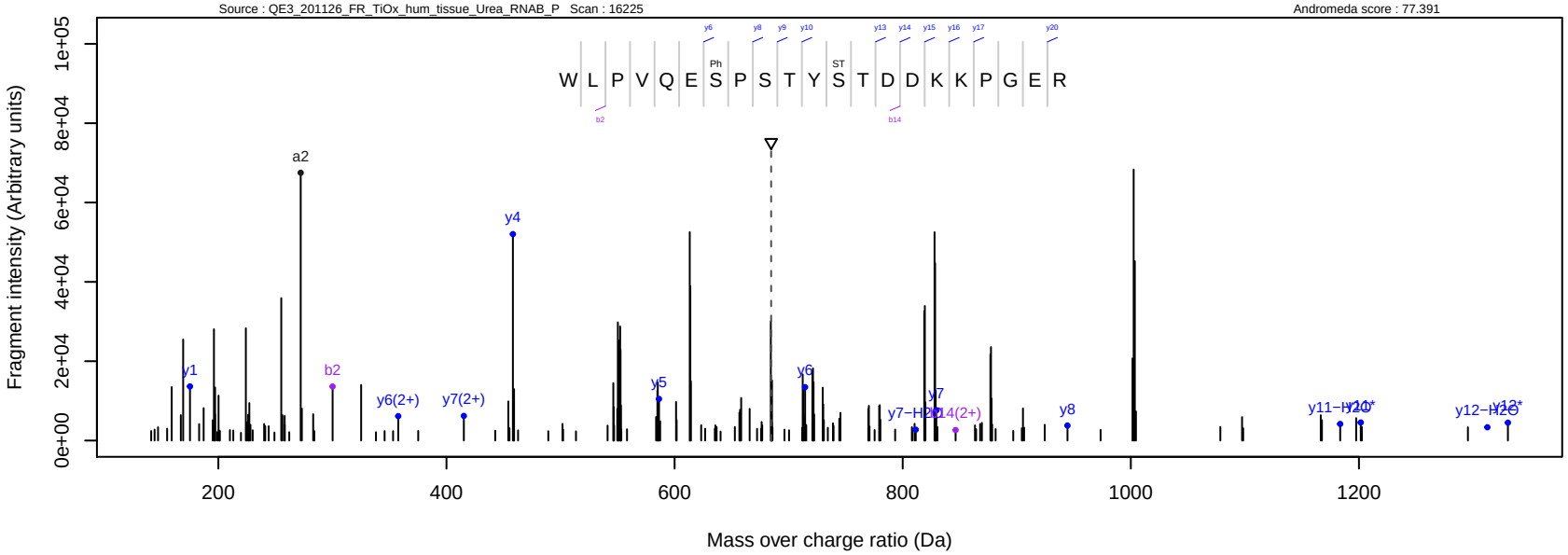
Andromeda score : 77.391



WLPVQES(Phospho (STY))STDDKKPGER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 16225

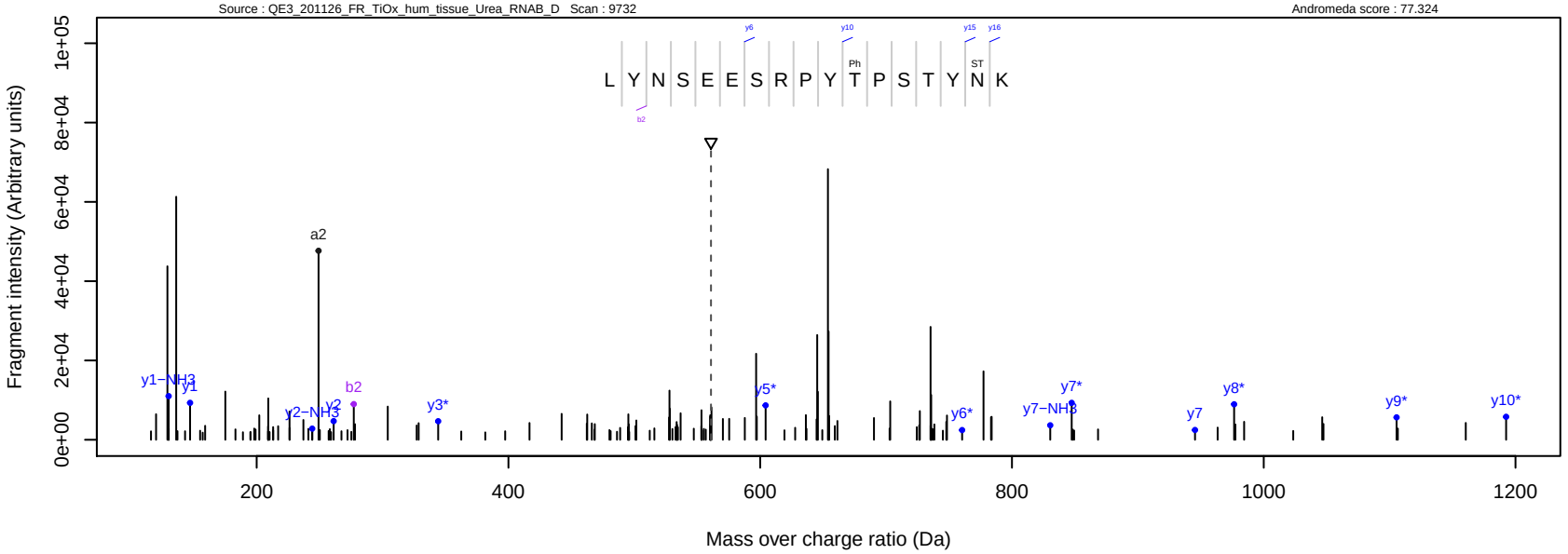
Andromeda score : 77.391



LYNSEESRPYT(Phospho (STY))NK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9732

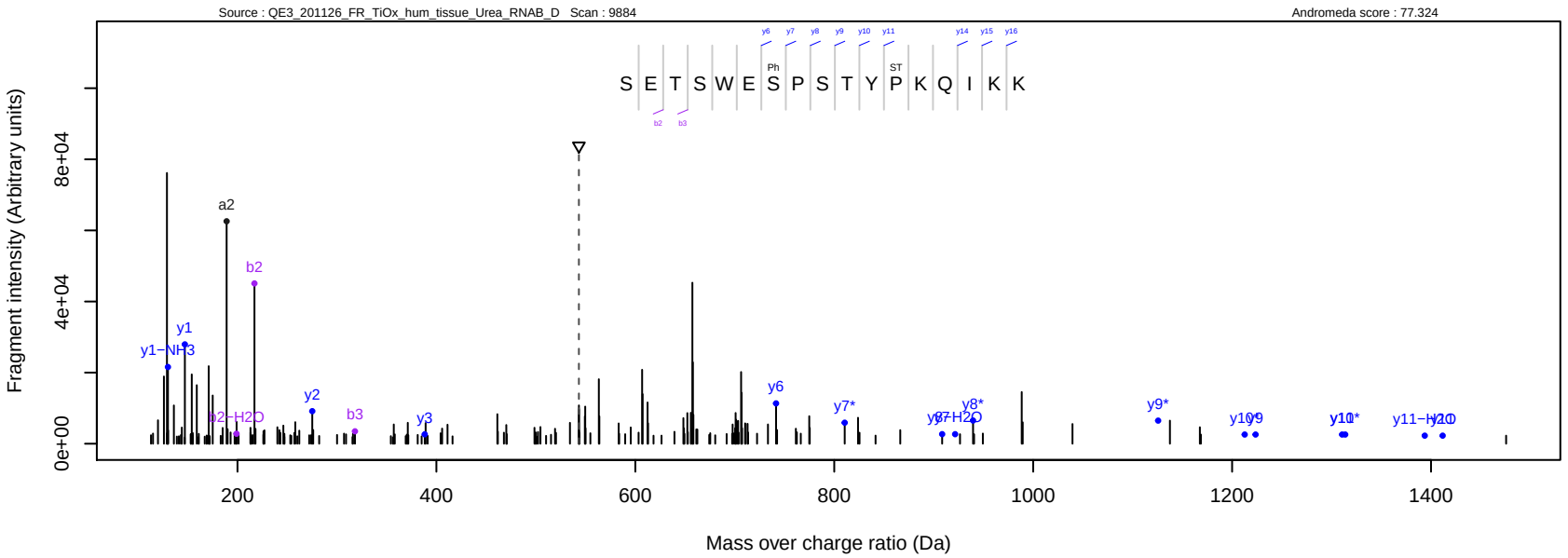
Andromeda score : 77.324



SETSWES(Phospho (STY))PKQIKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9884

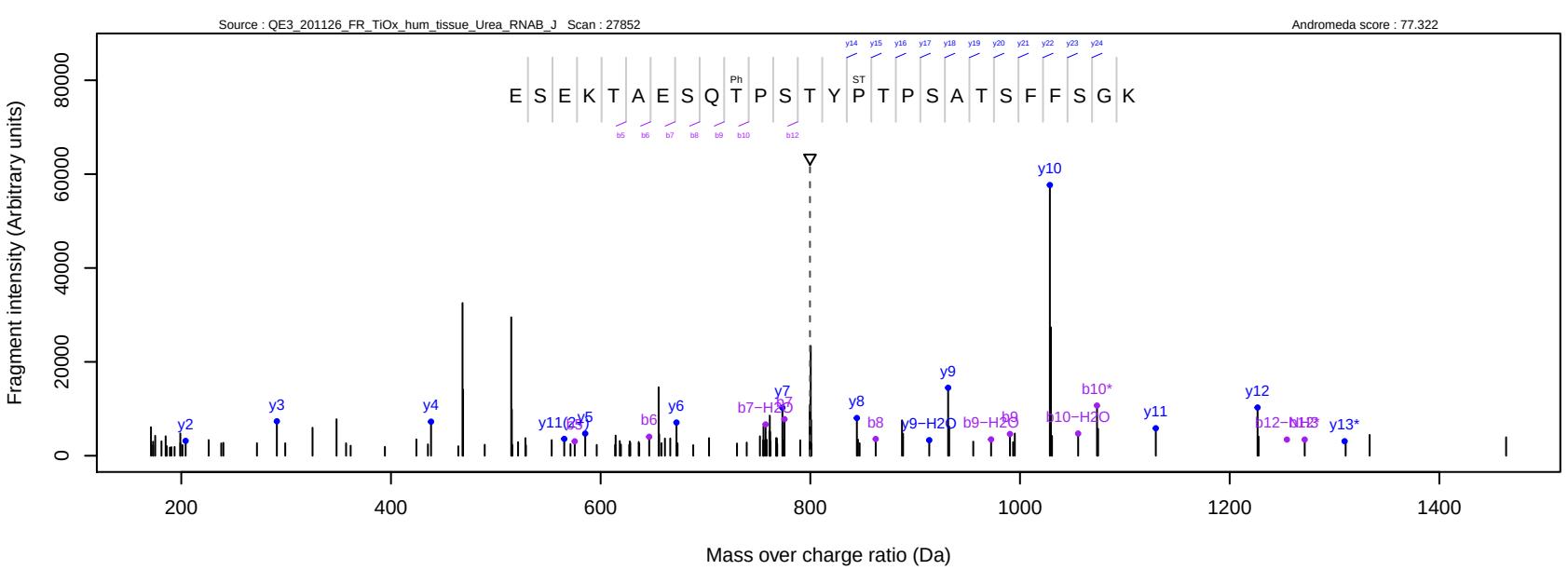
Andromeda score : 77.324



ESEKTAESQT(Phospho (STY))PTPSATSFFSGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 27852

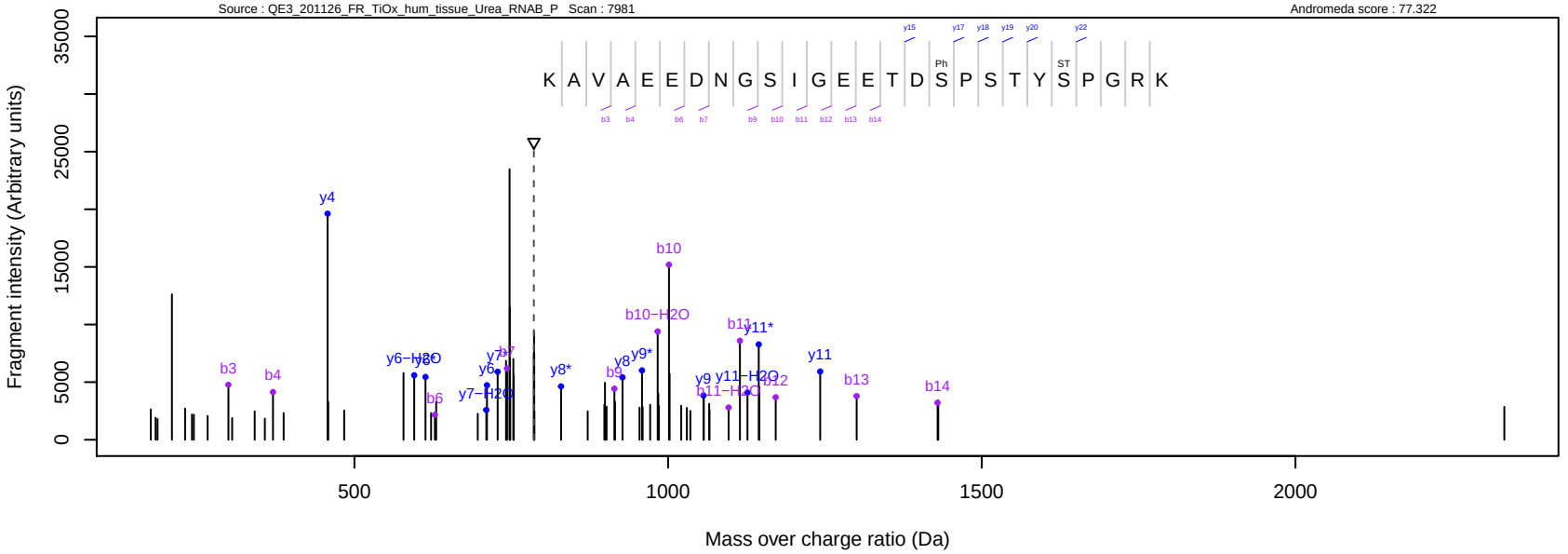
Andromeda score : 77.322



KAVAEEDNGSIGEETDS(Phospho (STY))SPGRK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 7981

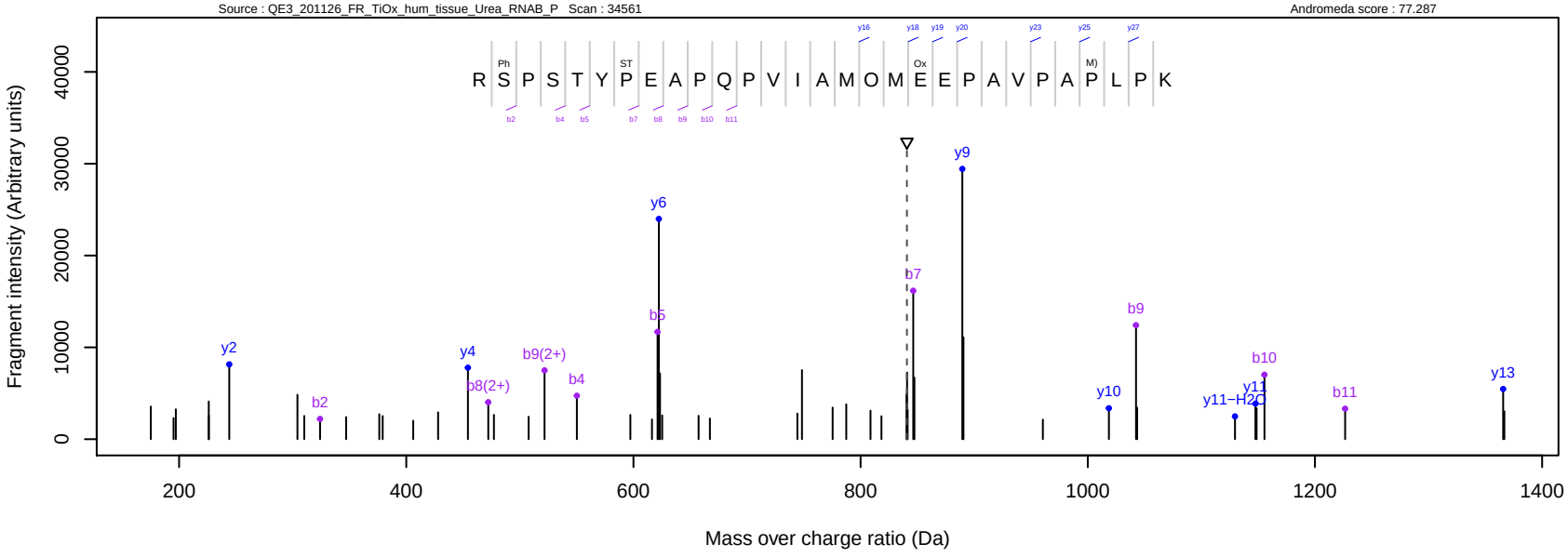
Andromeda score : 77.322



RS(Phospho (STY))PEAPQPVIAM(Oxidation (M))EEPAVPAPLPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 34561

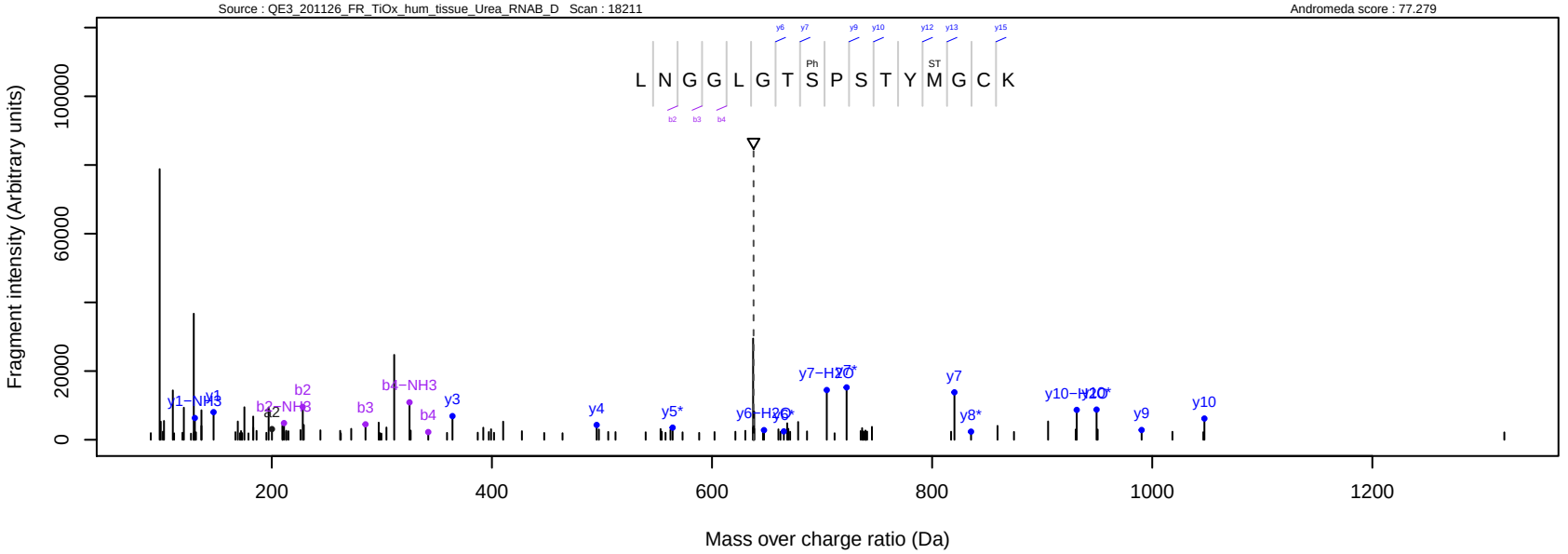
Andromeda score : 77.287



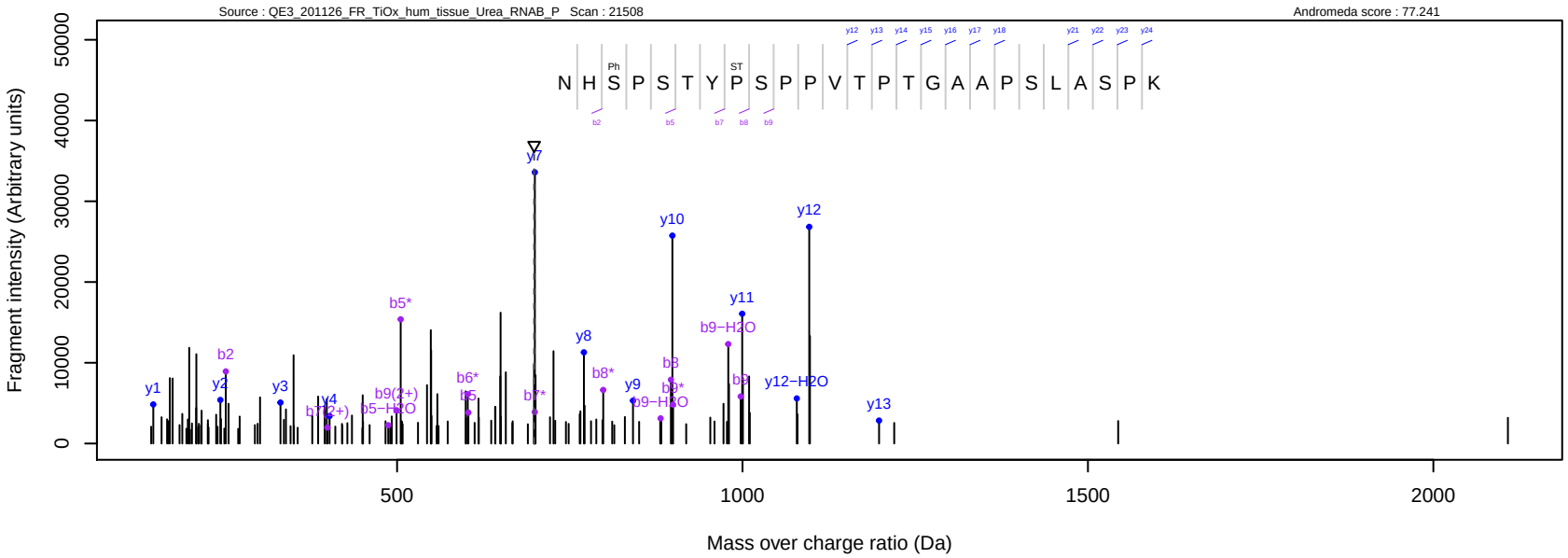
LNGGLGTS(Phospho (STY))MGCK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18211

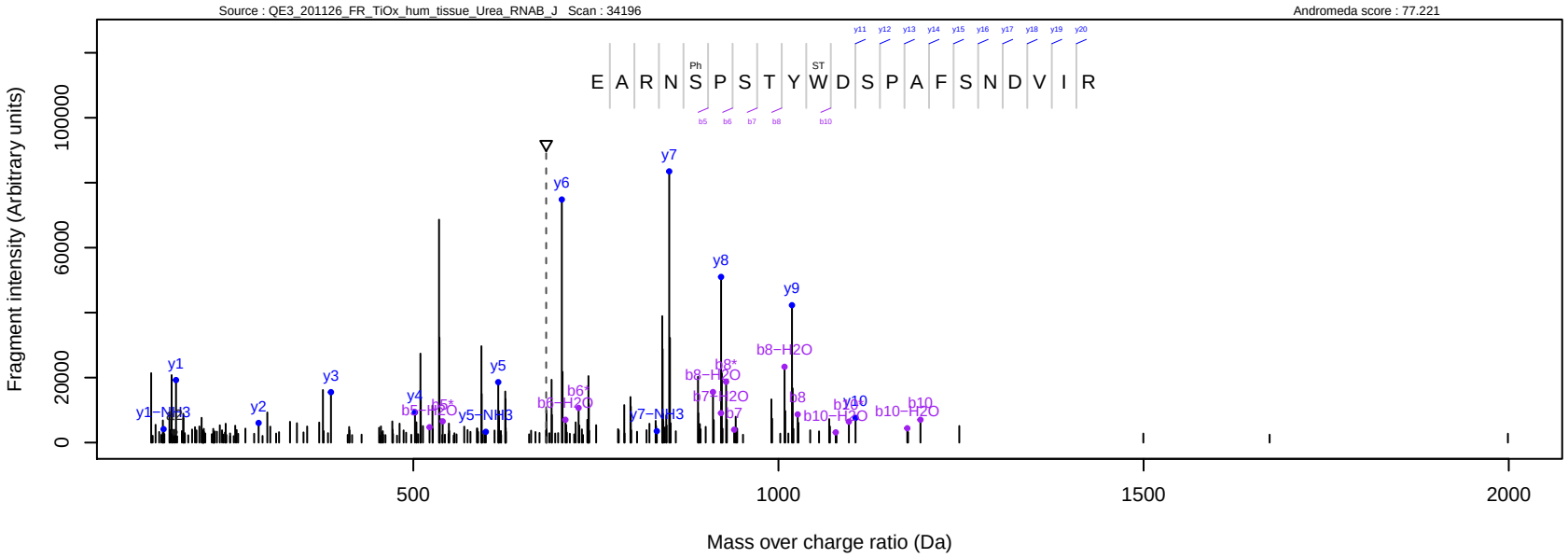
Andromeda score : 77.279



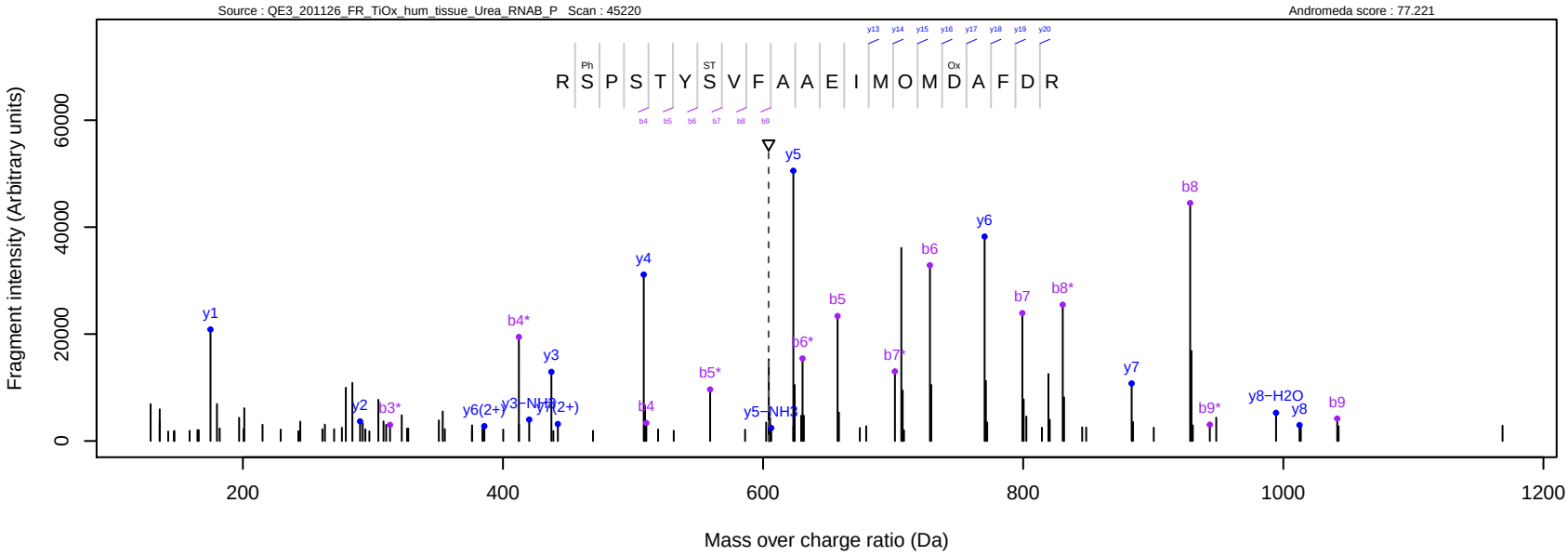
NHS(Phospho (STY))PSPPVTPTGAAPSLASPK−3+



EARNS(Phospho (STY))WDSPAFSNDVIR−3+



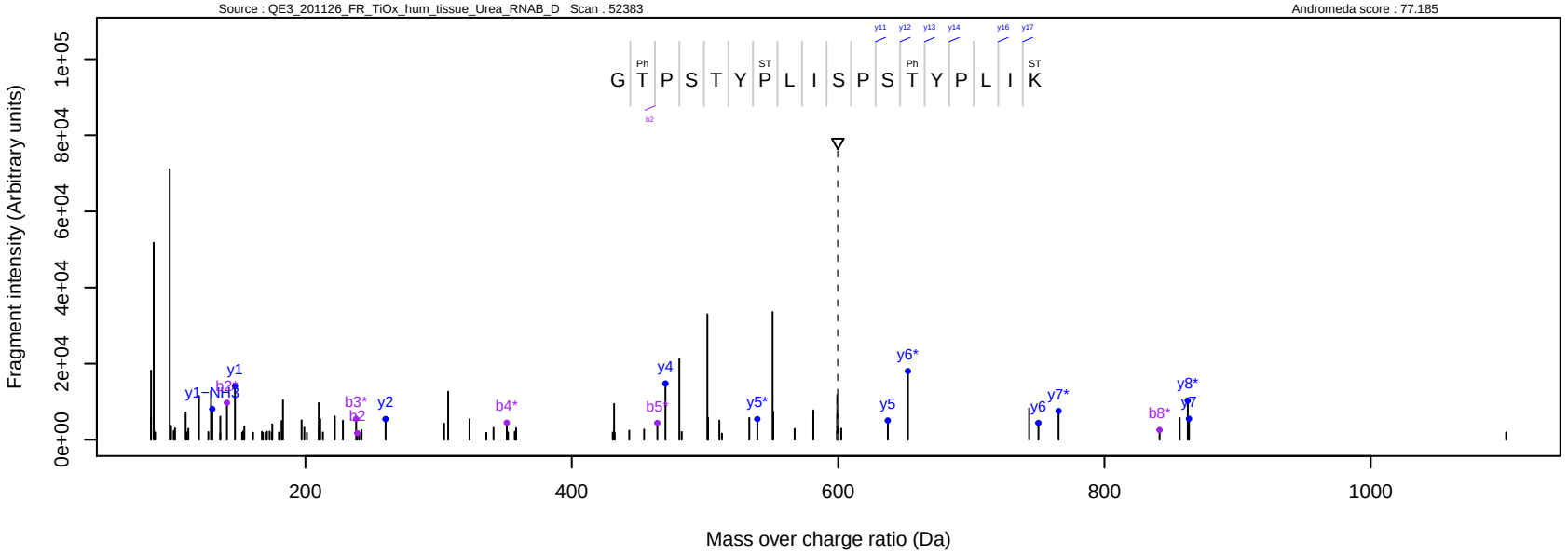
RS(Phospho (STY))SVFAAEIM(Oxidation (M))DAFDR−3+



GT(Phospho (STY))PLIS(Phospho (STY))PLIK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 52383

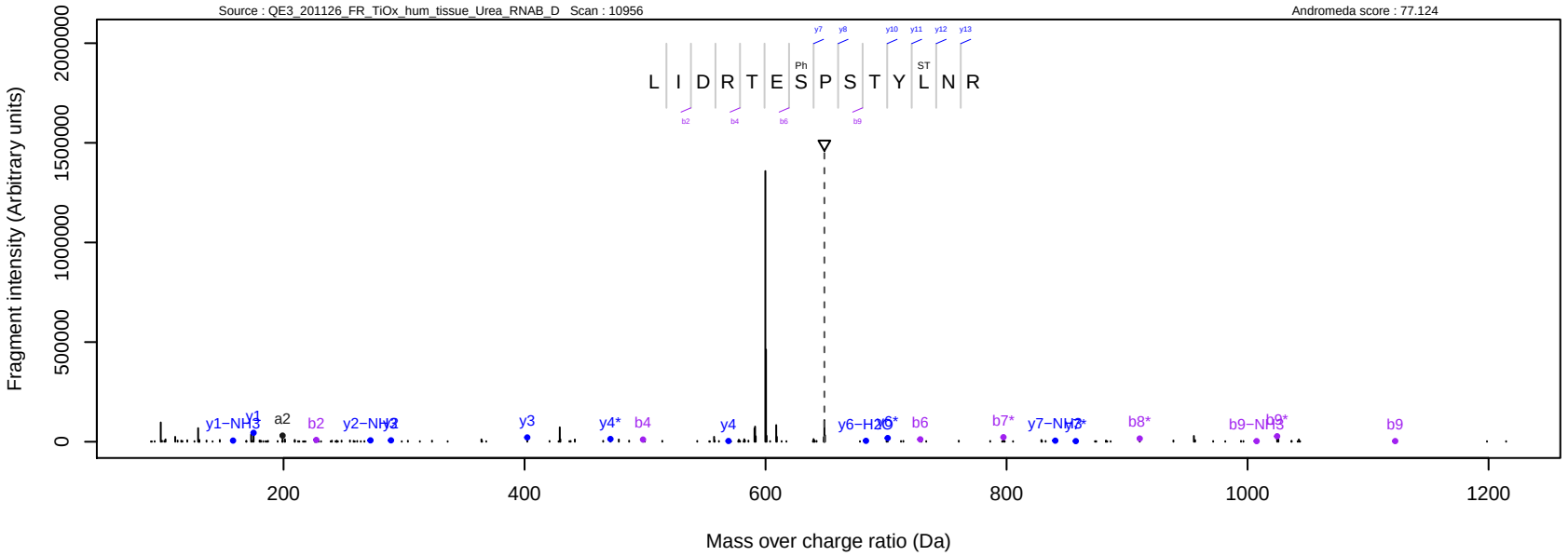
Andromeda score : 77.185



LIDRTES(Phospho (STY))LNR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10956

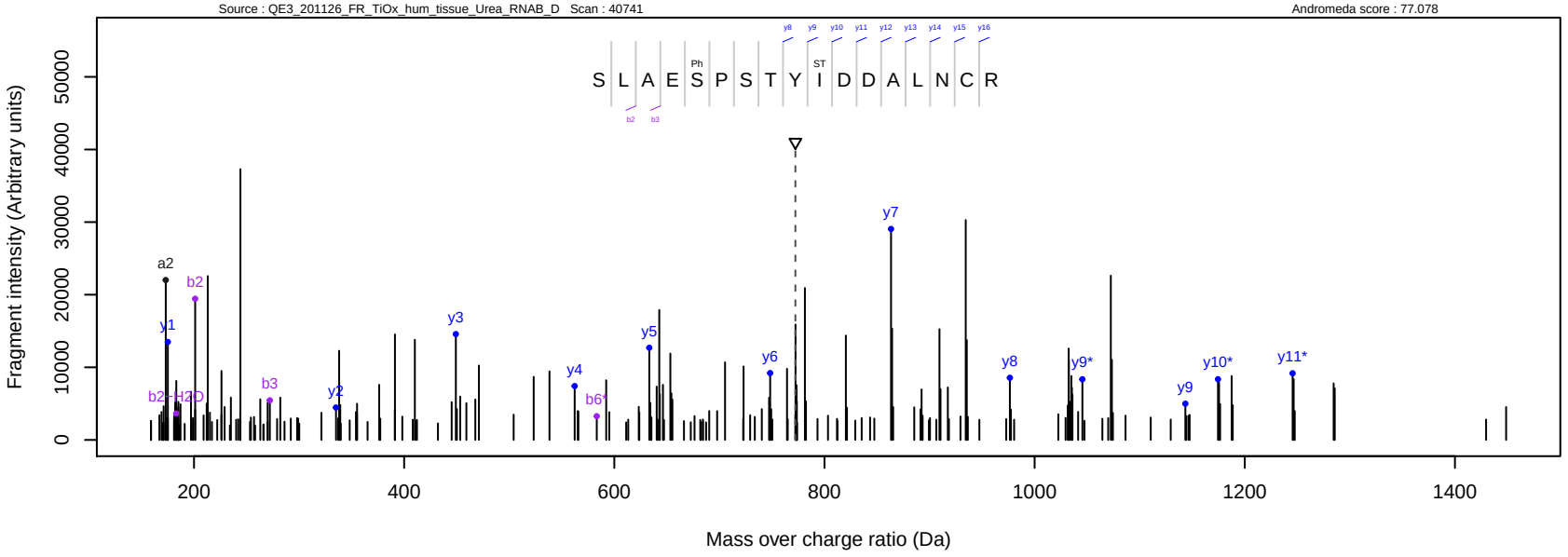
Andromeda score : 77.124



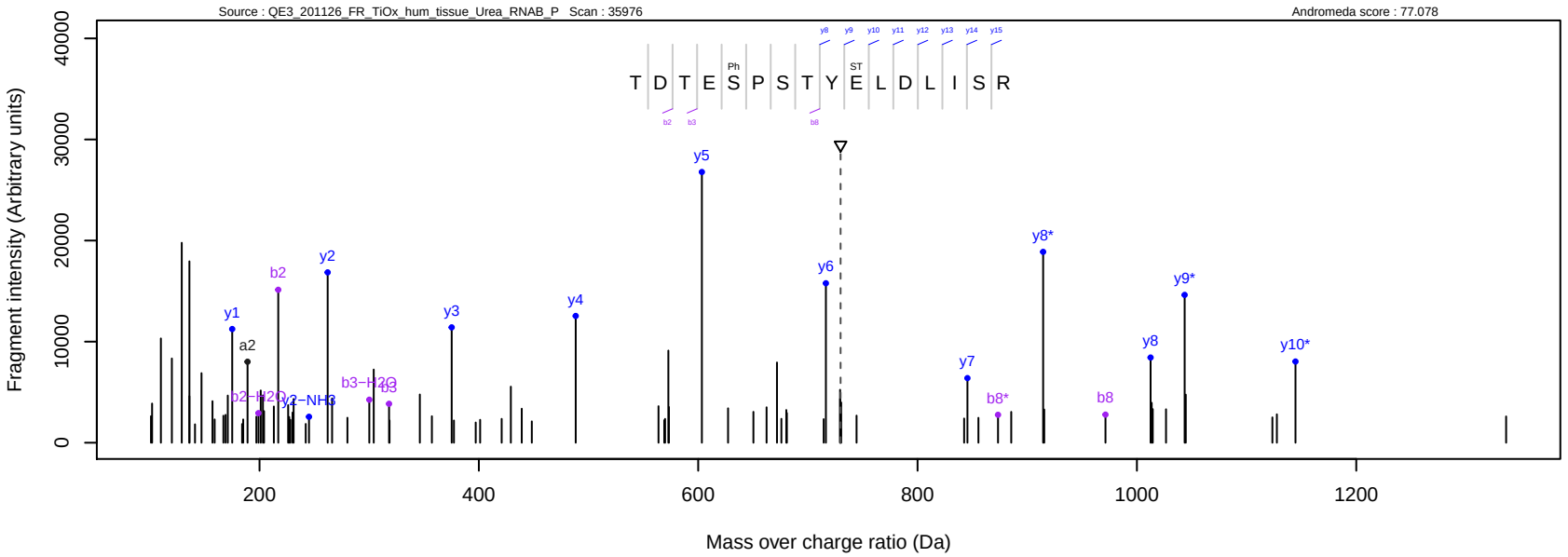
SLAES(Phospho (STY))IDDALNCR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 40741

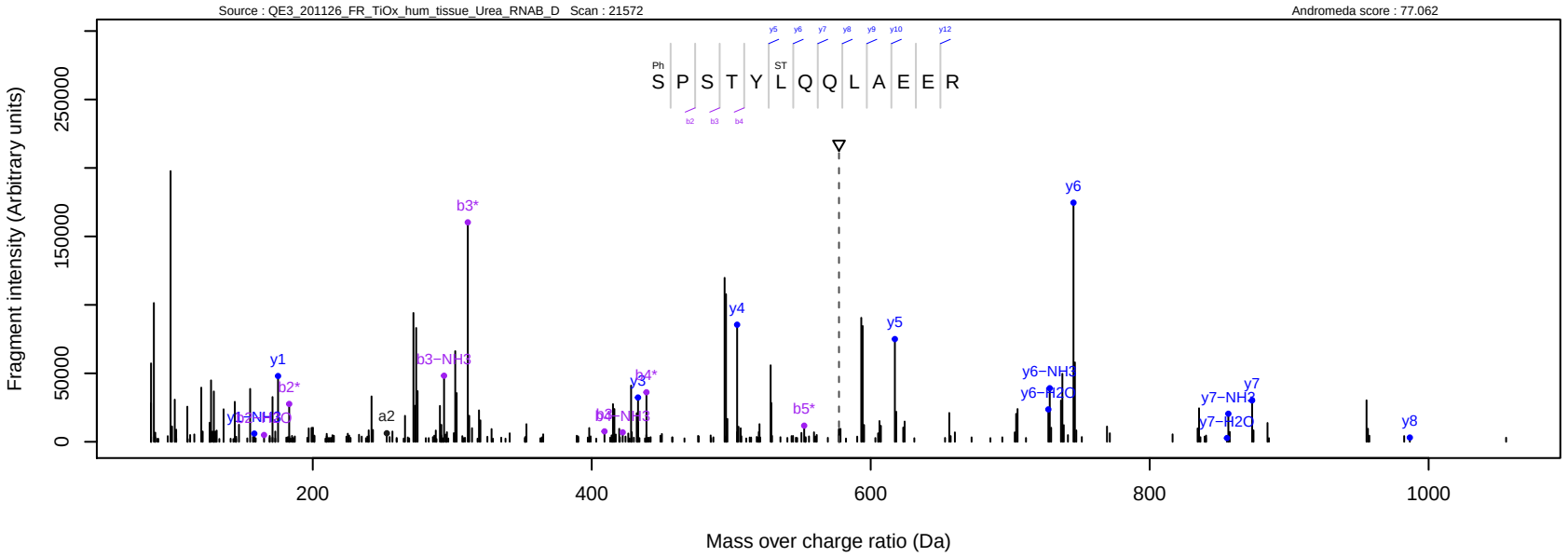
Andromeda score : 77.078



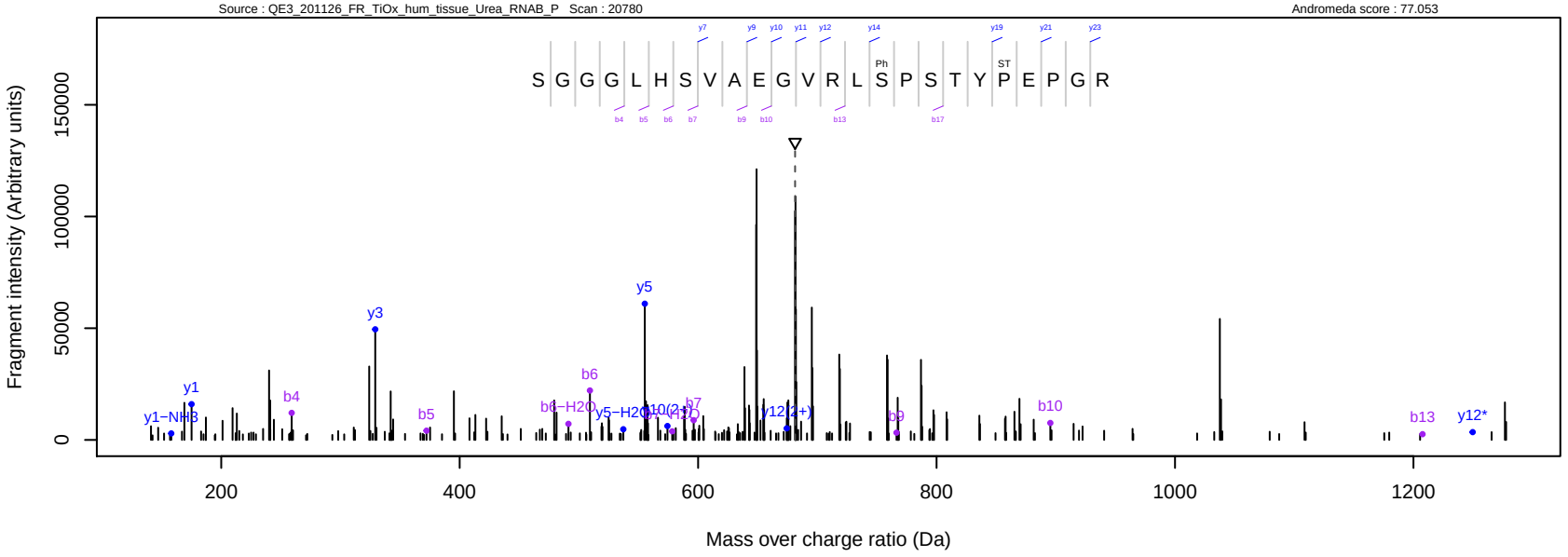
TDTES(Phospho (STY))ELDLISR−2+



S(Phospho (STY))LQQLAEER−2+

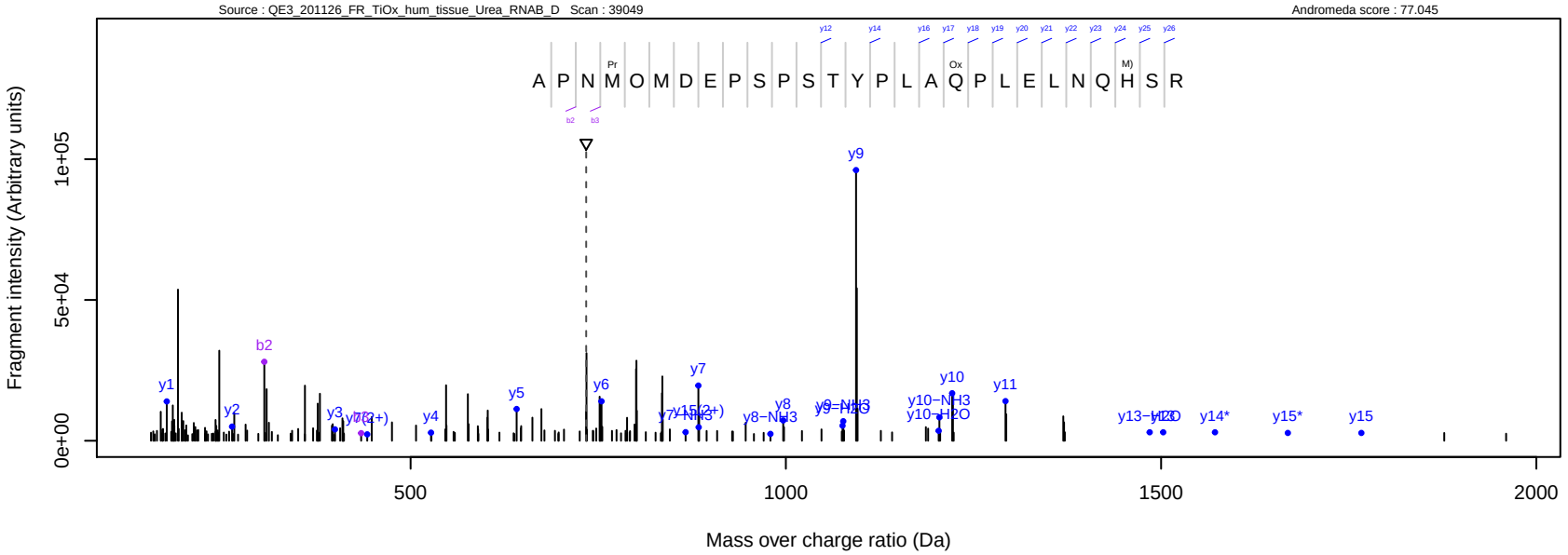


SGGGLHSVAEGVRLS(Phospho (STY))PEPGR−3+



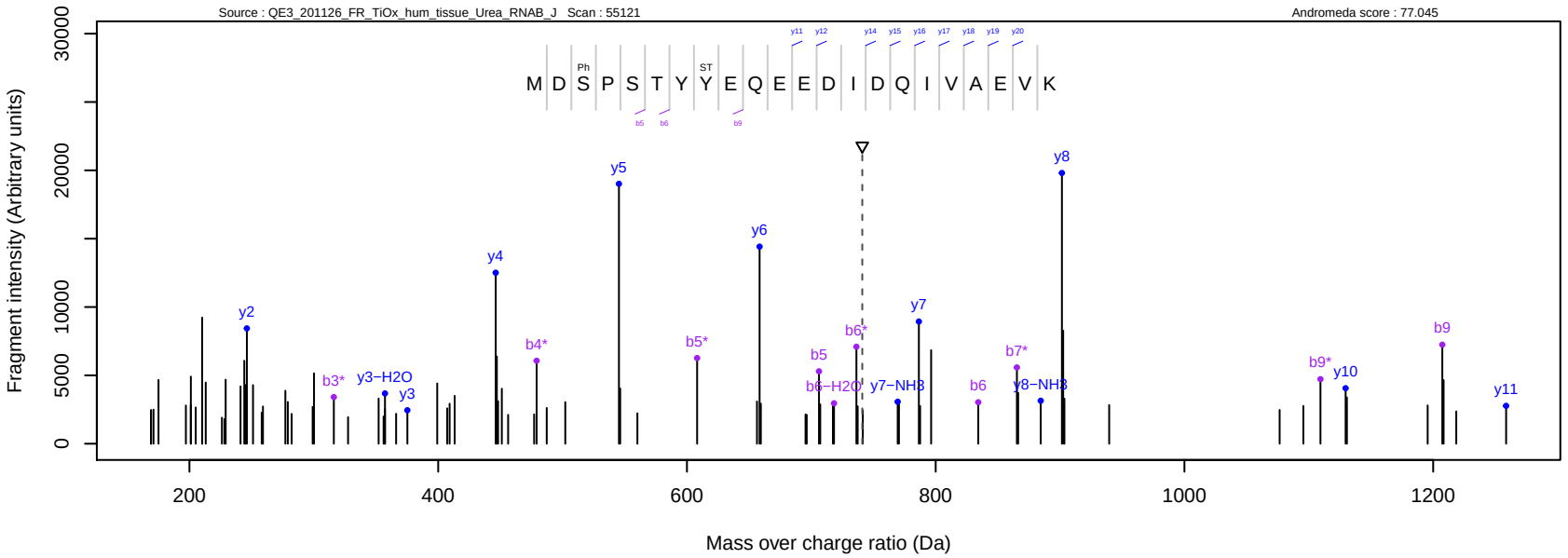
(Acetyl (Protein N−term))M(Oxidation (M))DEPS(Phospho (STY))PLAQPLELNQHSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 39049 Andromeda score : 77.045



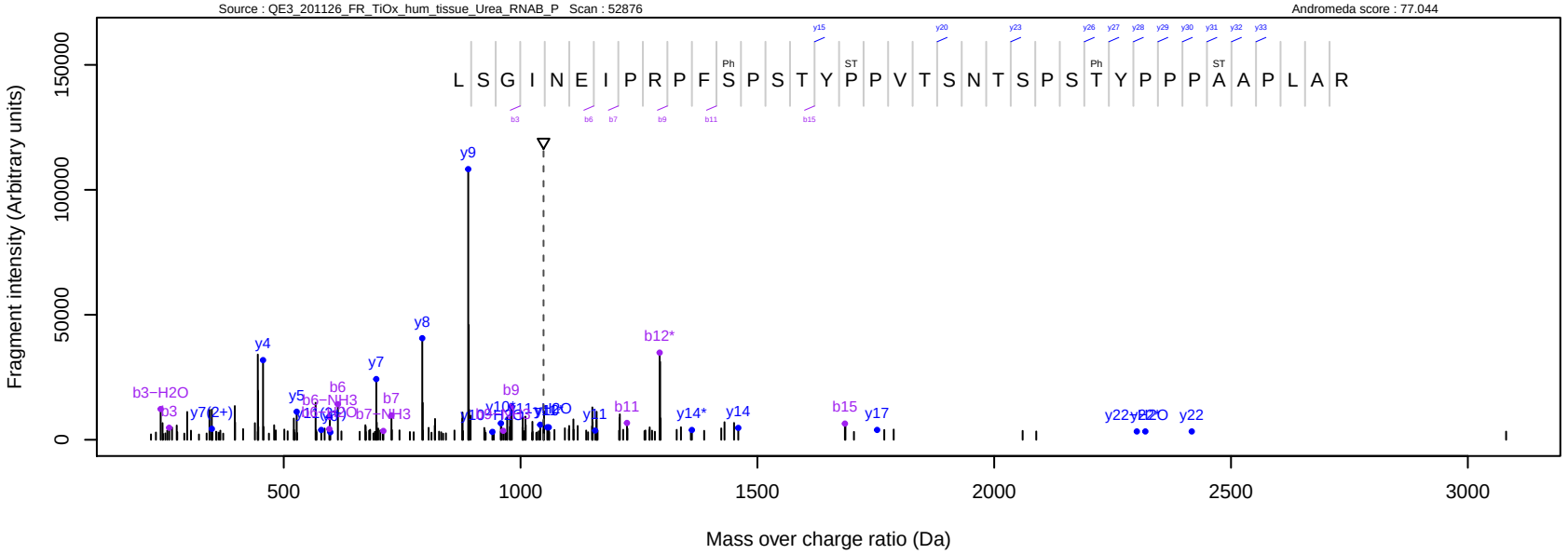
MDS(Phospho (STY))YEQEEDIDQIVAEVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 55121 Andromeda score : 77.045

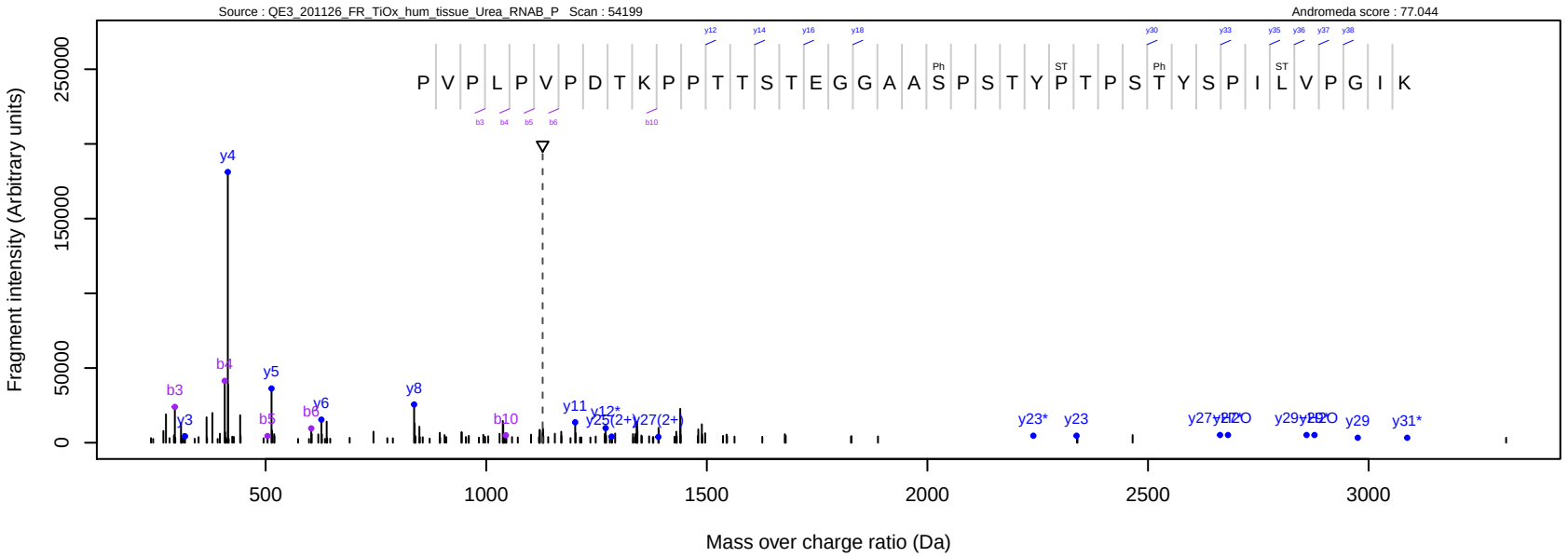


LSGINEIPRPFS(Phospho (STY))PPVTSNTS(Phospho (STY))PPPAAPLAR−3+

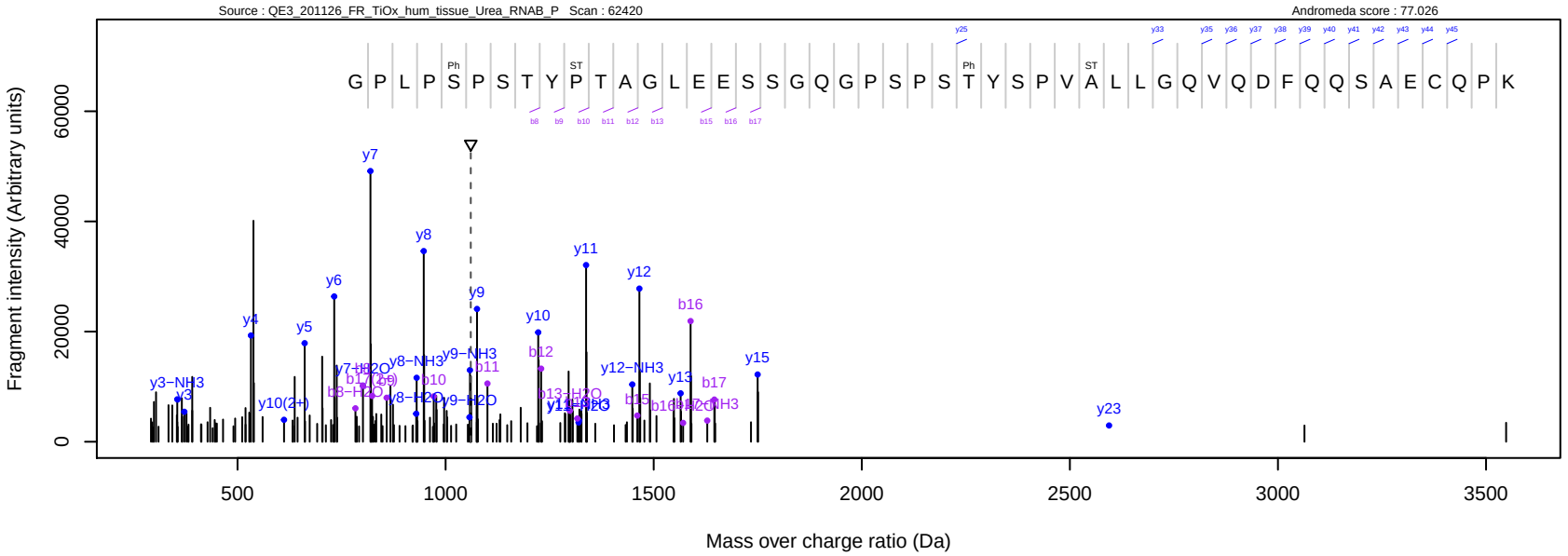
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 52876 Andromeda score : 77.044



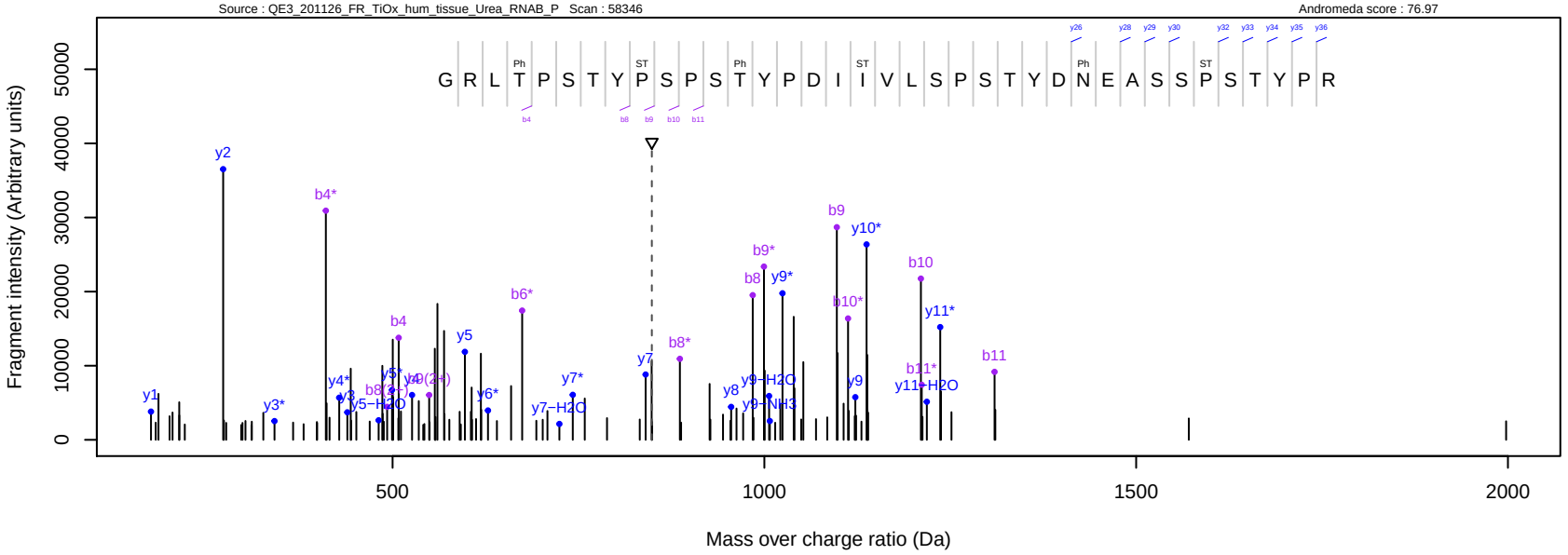
PVPLPVPDTKPPTTSTEGGAAS(Phospho (STY))PT(Phospho (STY))SPILVPGIK−3+



GPLPS(Phospho (STY))PTAGLEESSGQGPS(Phospho (STY))SPVALLGQVQDFQQSAECQPK−4+



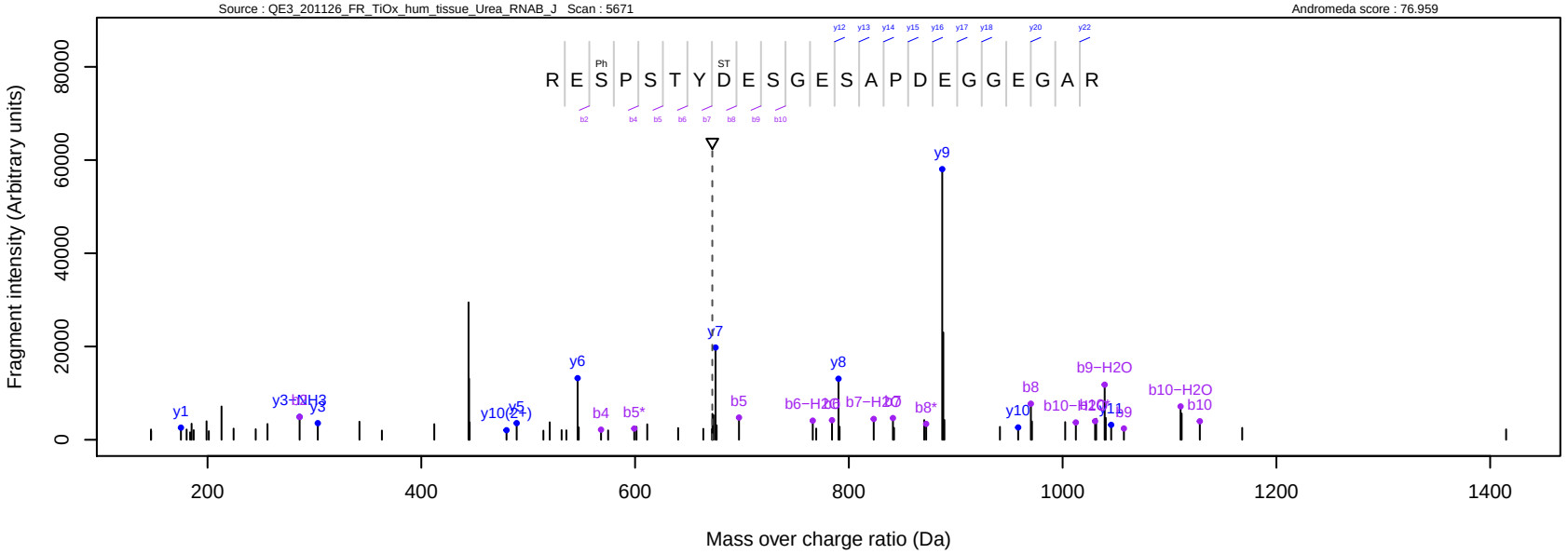
GRLT(Phospho (STY))PS(Phospho (STY))PDIIVLS(Phospho (STY))DNEASS(Phospho (STY))PR−3+



RES(Phospho (STY))DESGESAPDEGGEGAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 5671

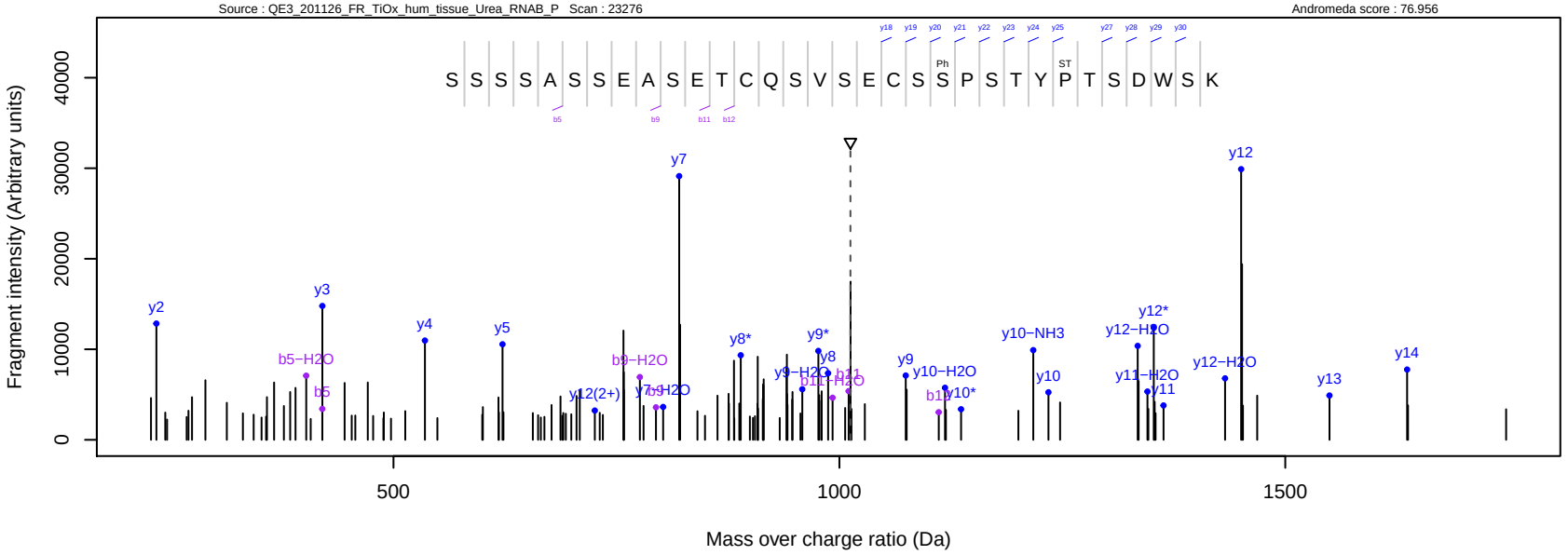
Andromeda score : 76.959



SSSSASSEASETCQSVSECSS(Phospho (STY))PTSDWSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 23276

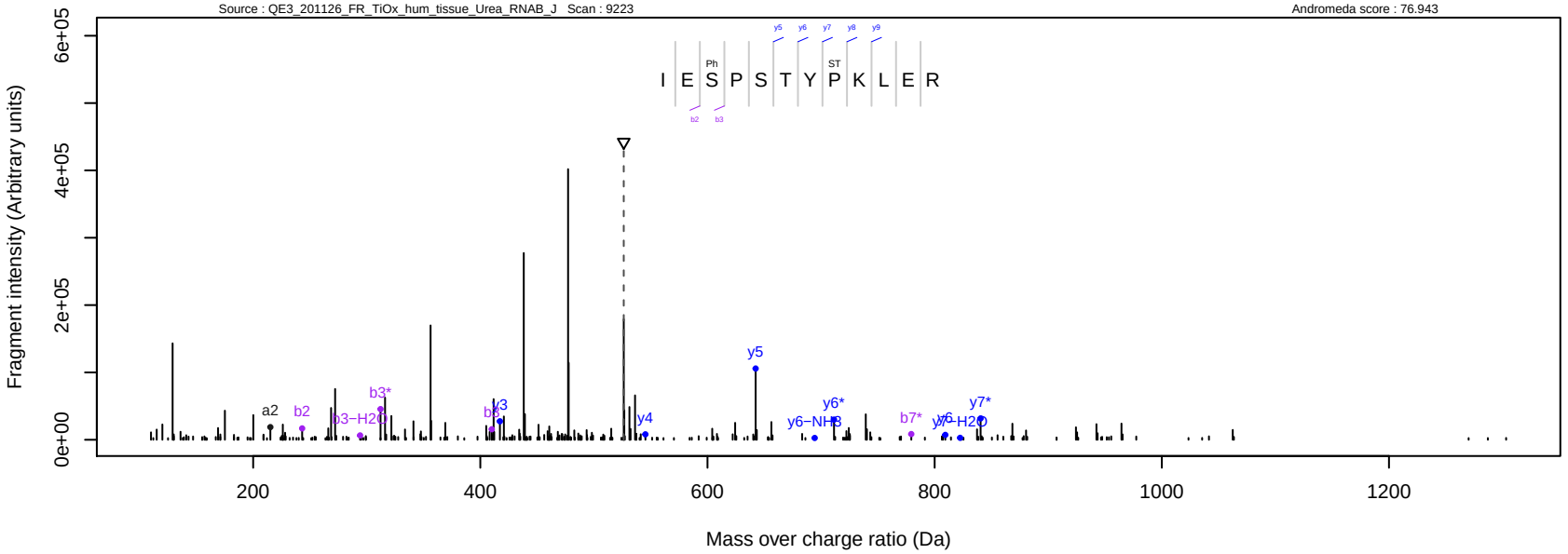
Andromeda score : 76.956

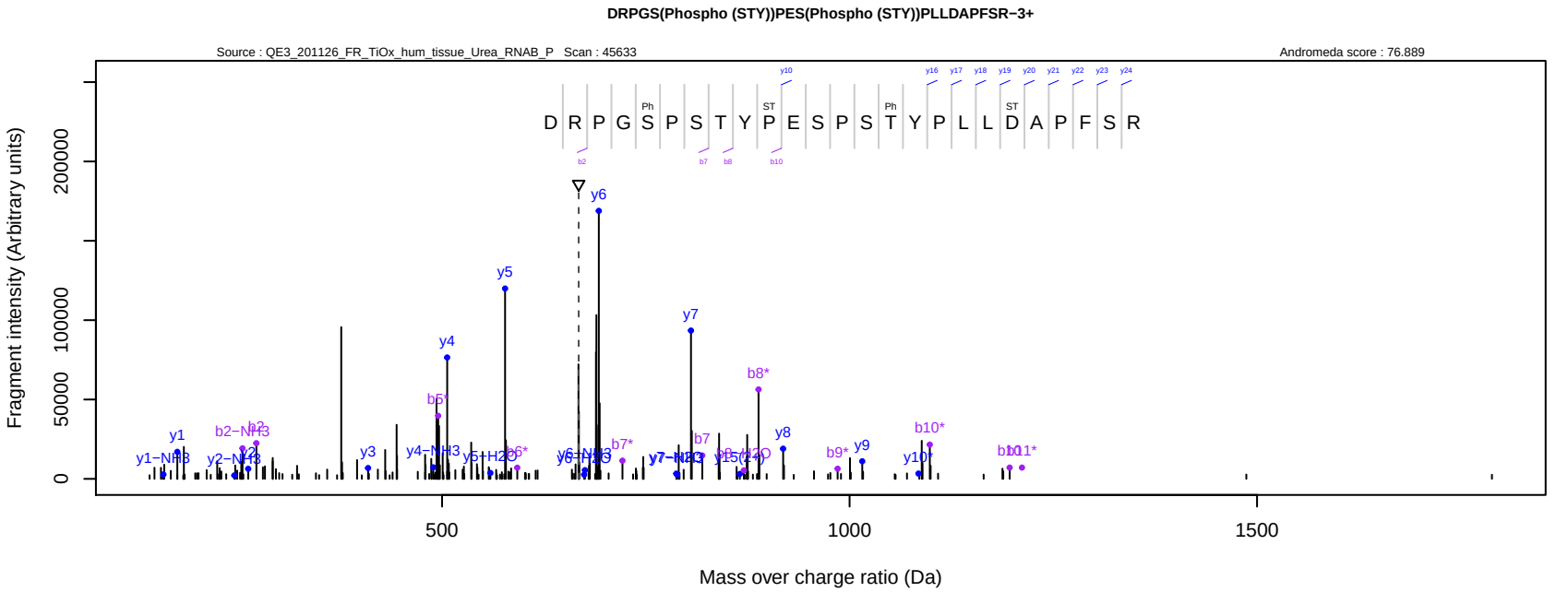


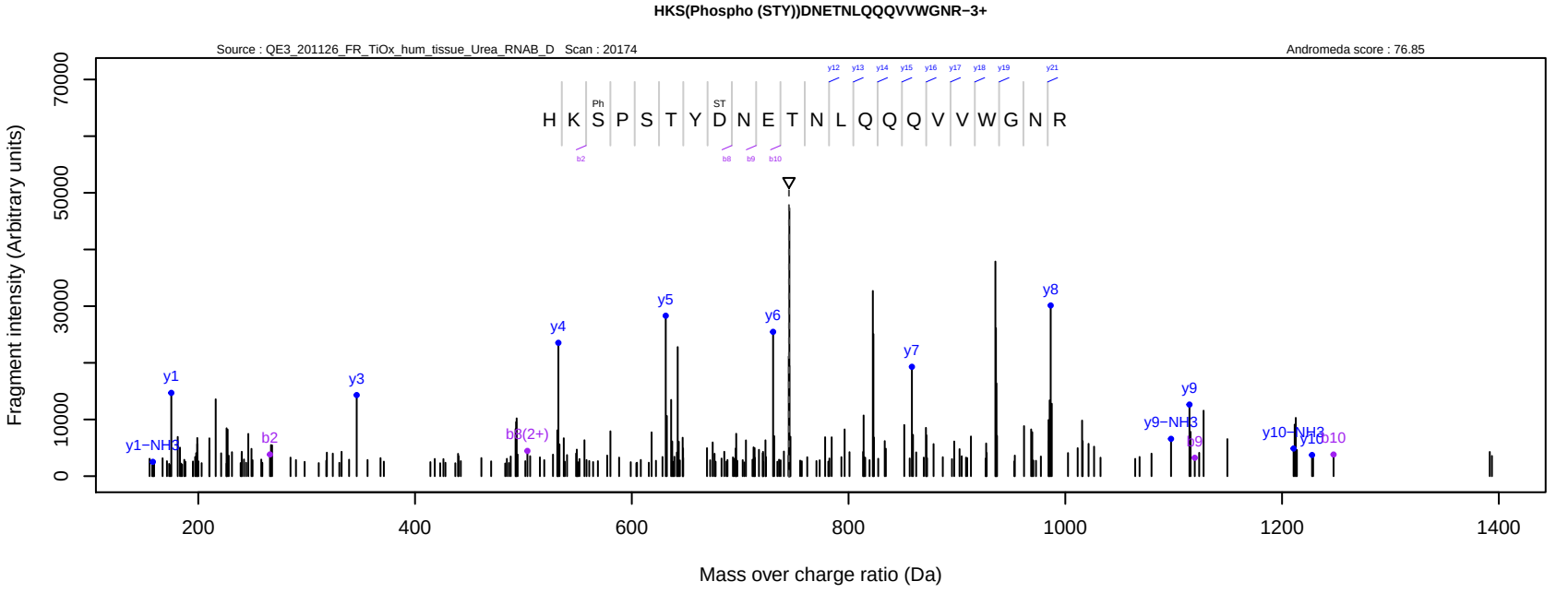
IES(Phospho (STY))PKLER−2+

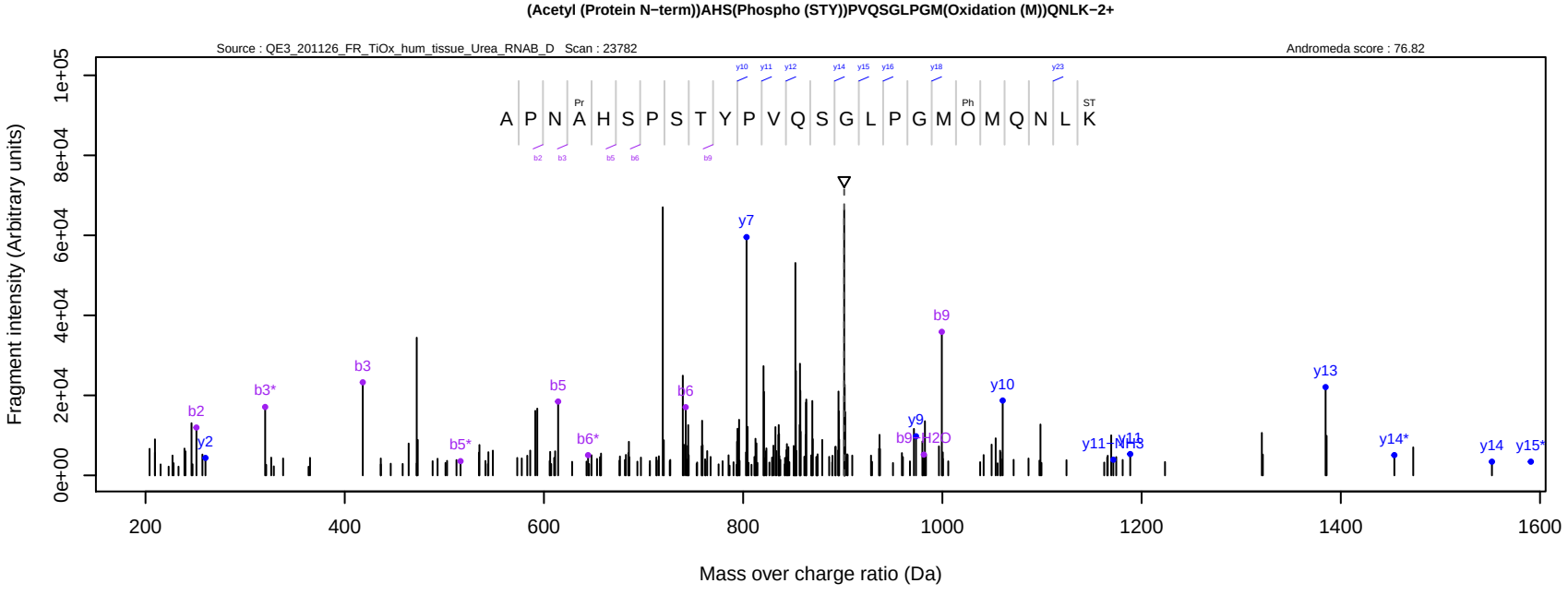
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 9223

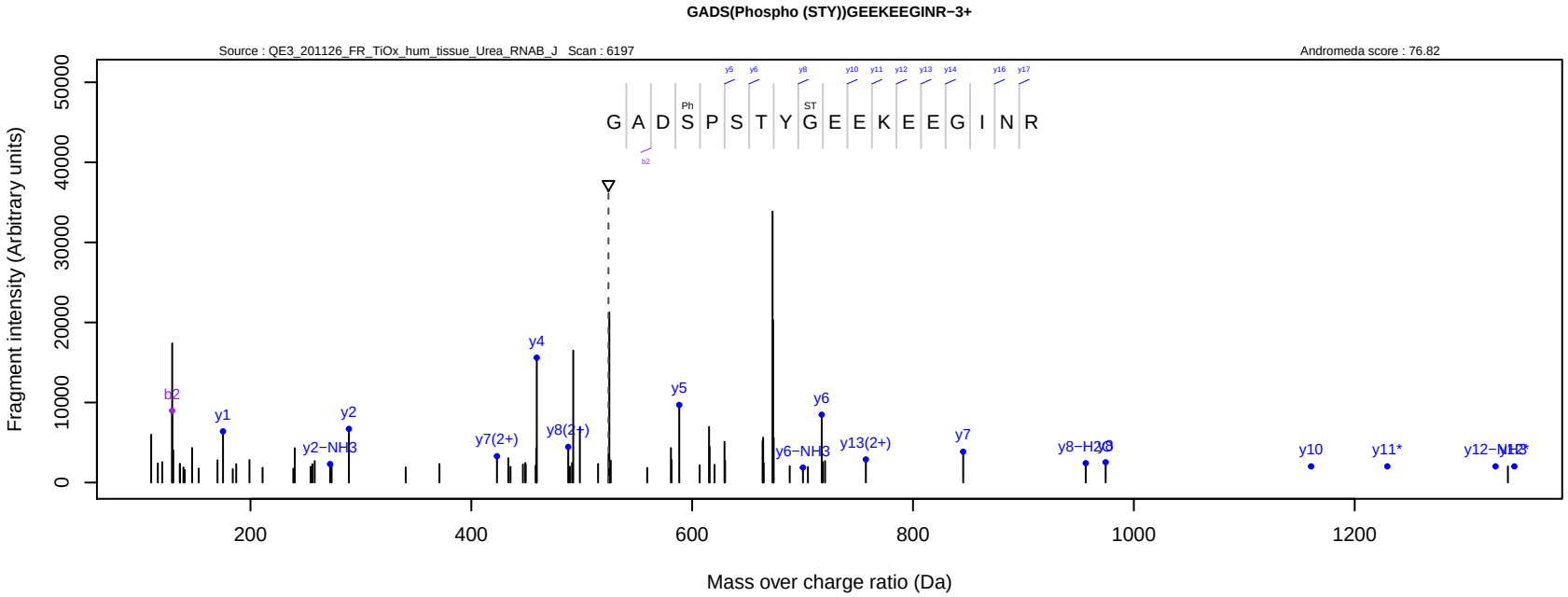
Andromeda score : 76.943

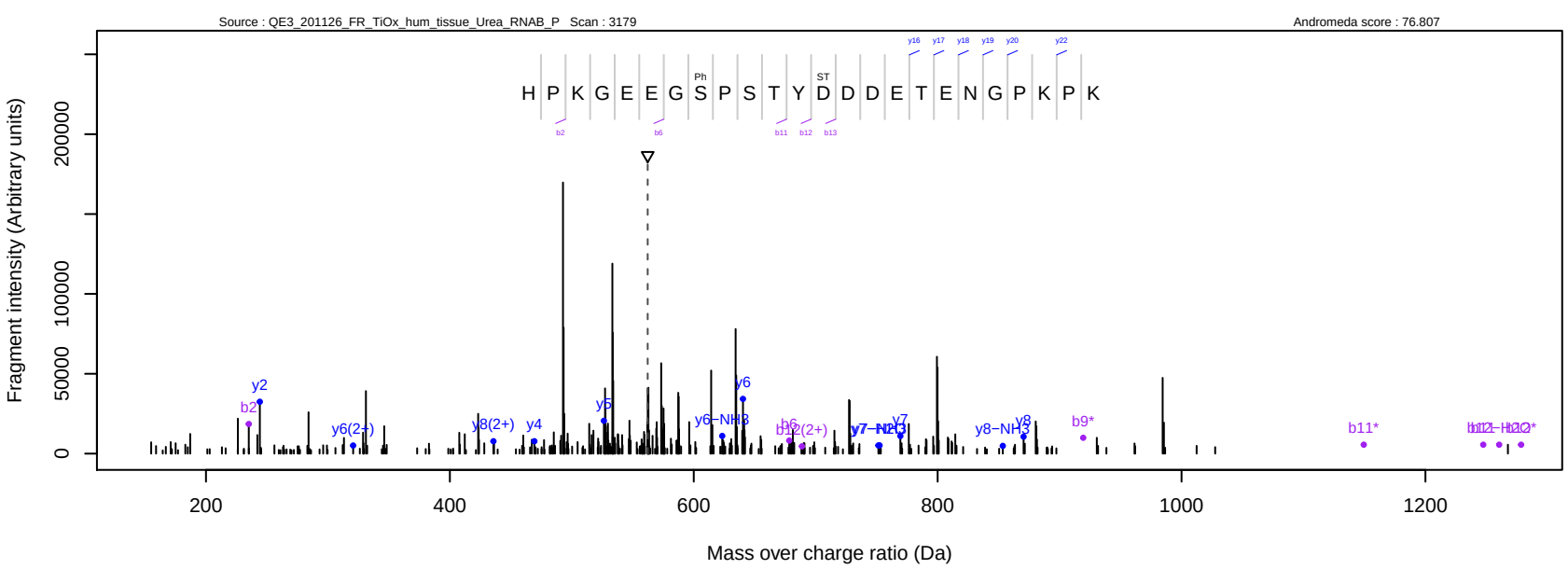


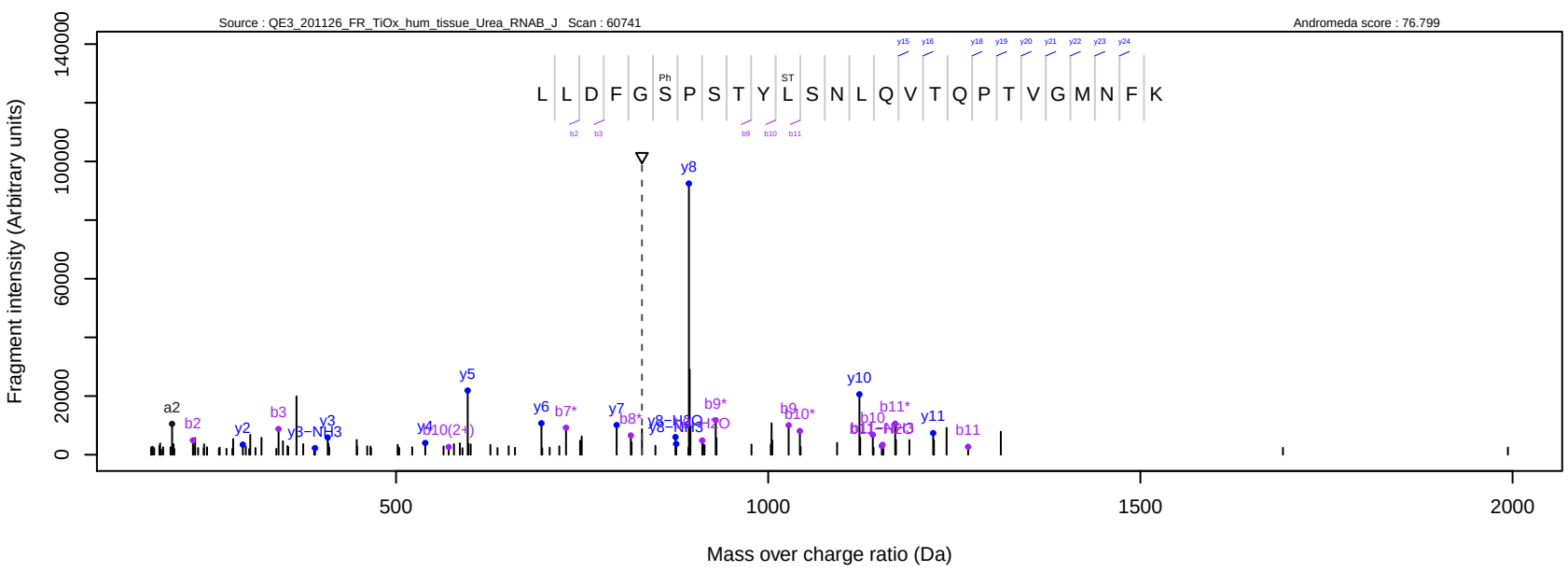

DRPGS(Phospho (STY))PES(Phospho (STY))PLLDAPFSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 45633
Andromeda score : 76.889
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HKS(Phospho (STY))DNETNLQQQVVWGNR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20174
Andromeda score : 76.85
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))AHS(Phospho (STY))PVQSGLPGM(Oxidation (M))QNLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23782
Andromeda score : 76.82
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GADS(Phospho (STY))GEEKEEGINR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 6197
Andromeda score : 76.82
G A D S P S T Y G E E K E E G I N R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

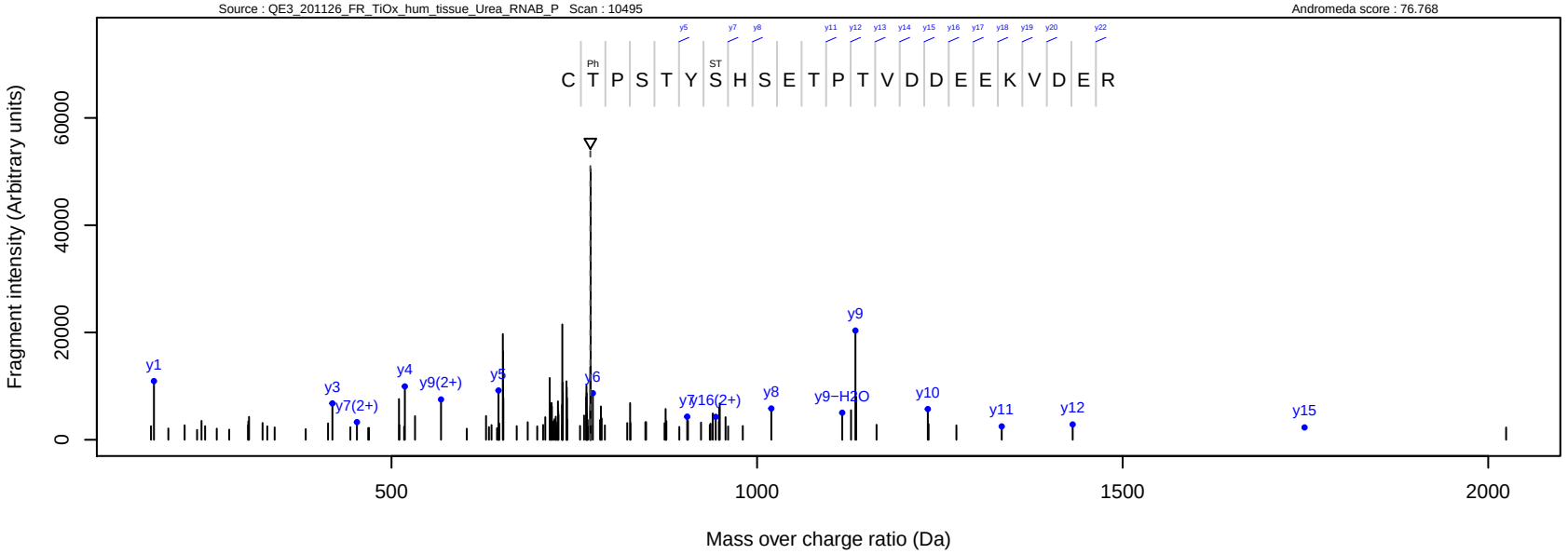

HPKGEEGS(Phospho (STY))DDDETENGPKPK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 3179
Andromeda score : 76.807
H P K G E E G S P S T Y D D D E T E N G P K P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LLDFGS(Phospho (STY))LSNLQVTQPTVGMNFK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 60741
Andromeda score : 76.799
L L D F G S P S T Y L S N L Q V T Q P T V G M N F K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

CT(Phospho (STY))SHSETPTVDDEEKVDER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 10495

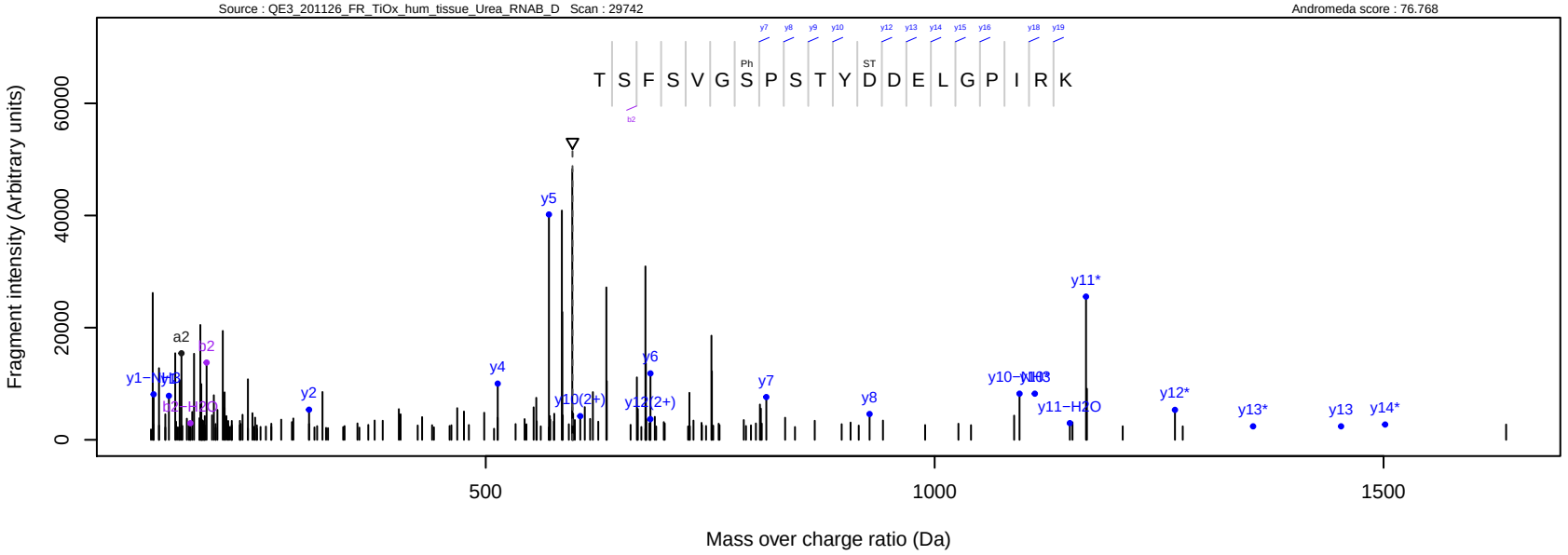
Andromeda score : 76.768



TSFSVGS(Phospho (STY))DDELGPIRK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 29742

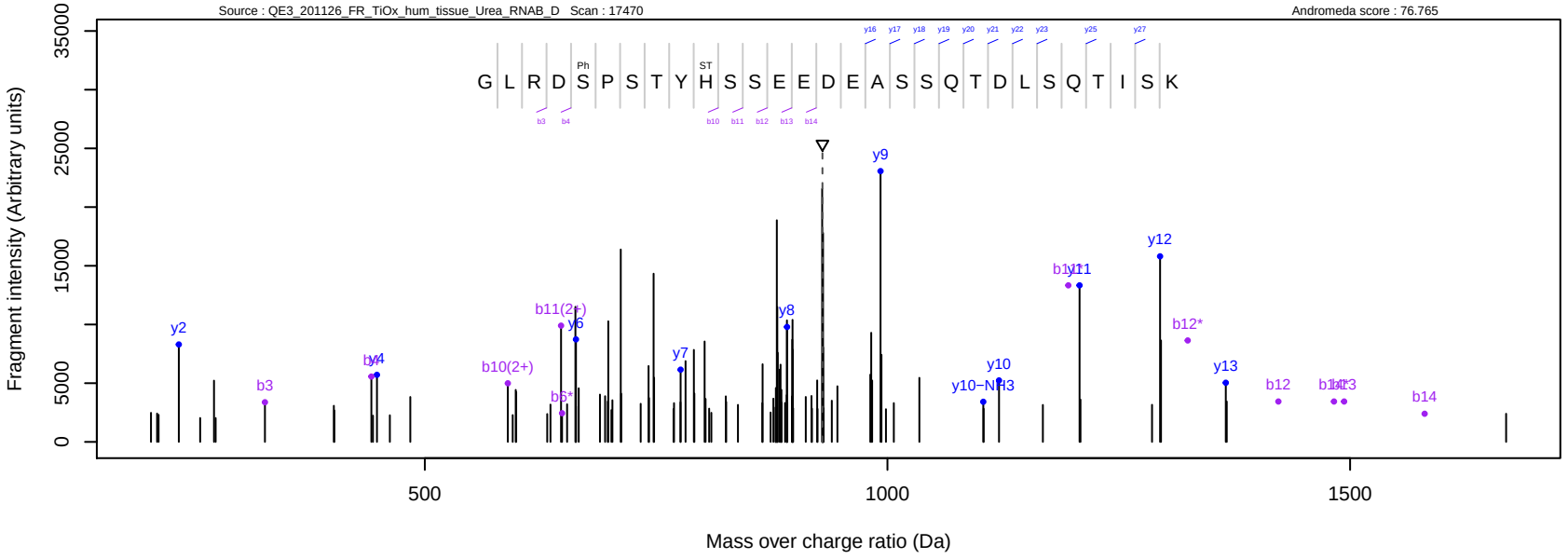
Andromeda score : 76.768



GLRDS(Phospho (STY))HSSEEDEASSQTDLSQTISK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17470

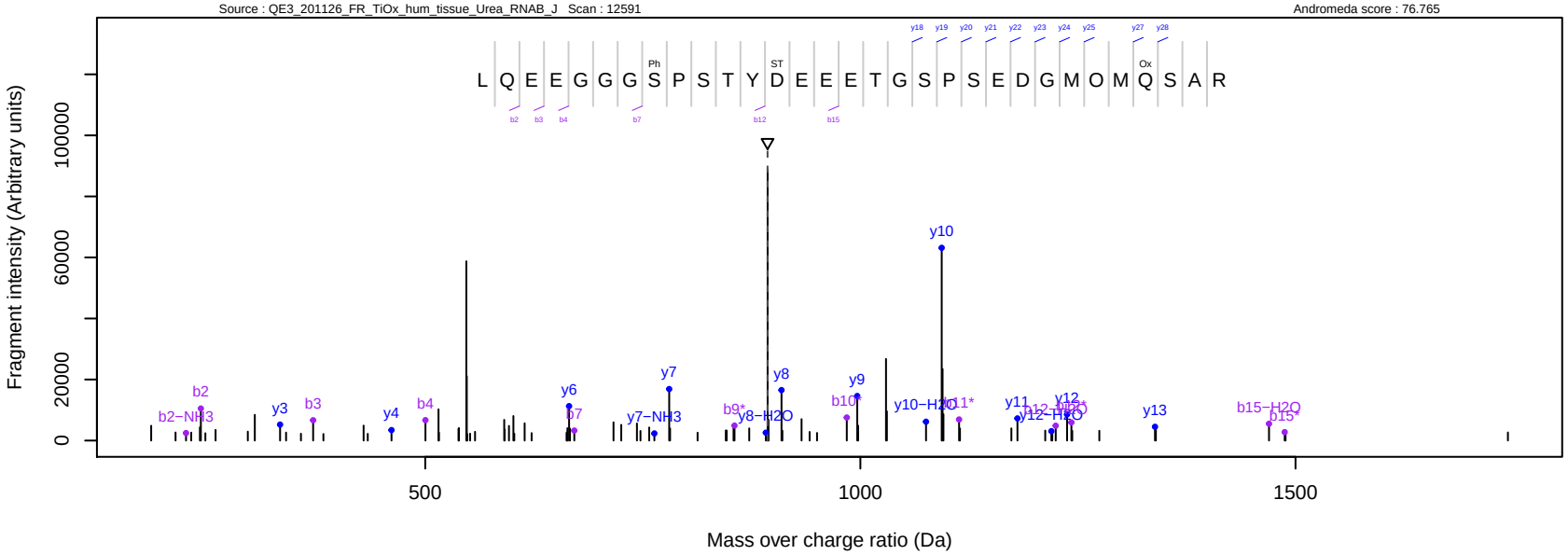
Andromeda score : 76.765



LQEEGGGS(Phospho (STY))DEEETGSPSEDGM(Oxidation (M))QSAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 12591

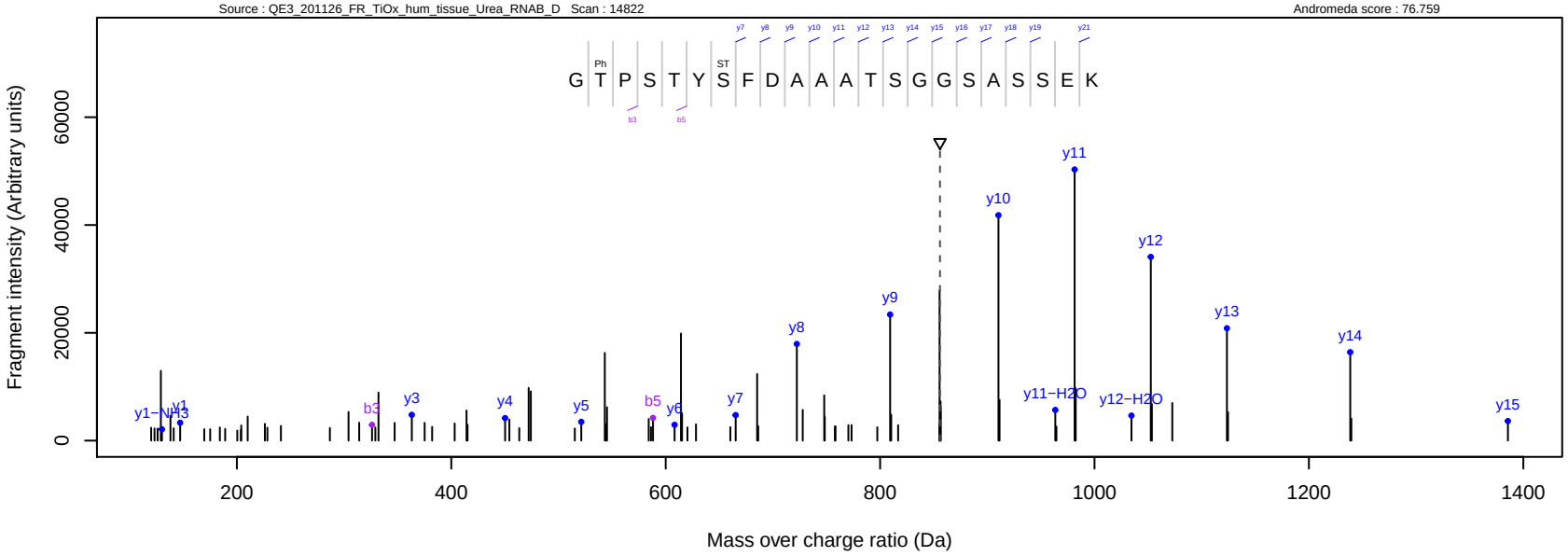
Andromeda score : 76.765



GT(Phospho (STY))SFDAAATSGGSASSEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14822

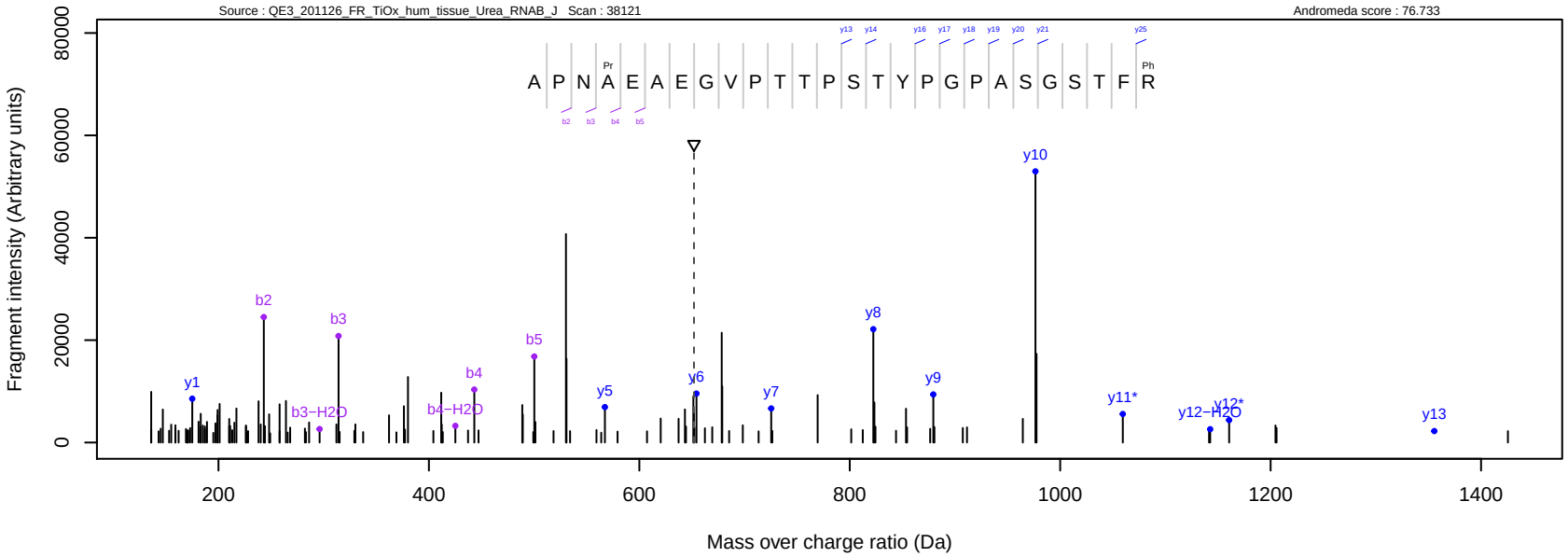
Andromeda score : 76.759

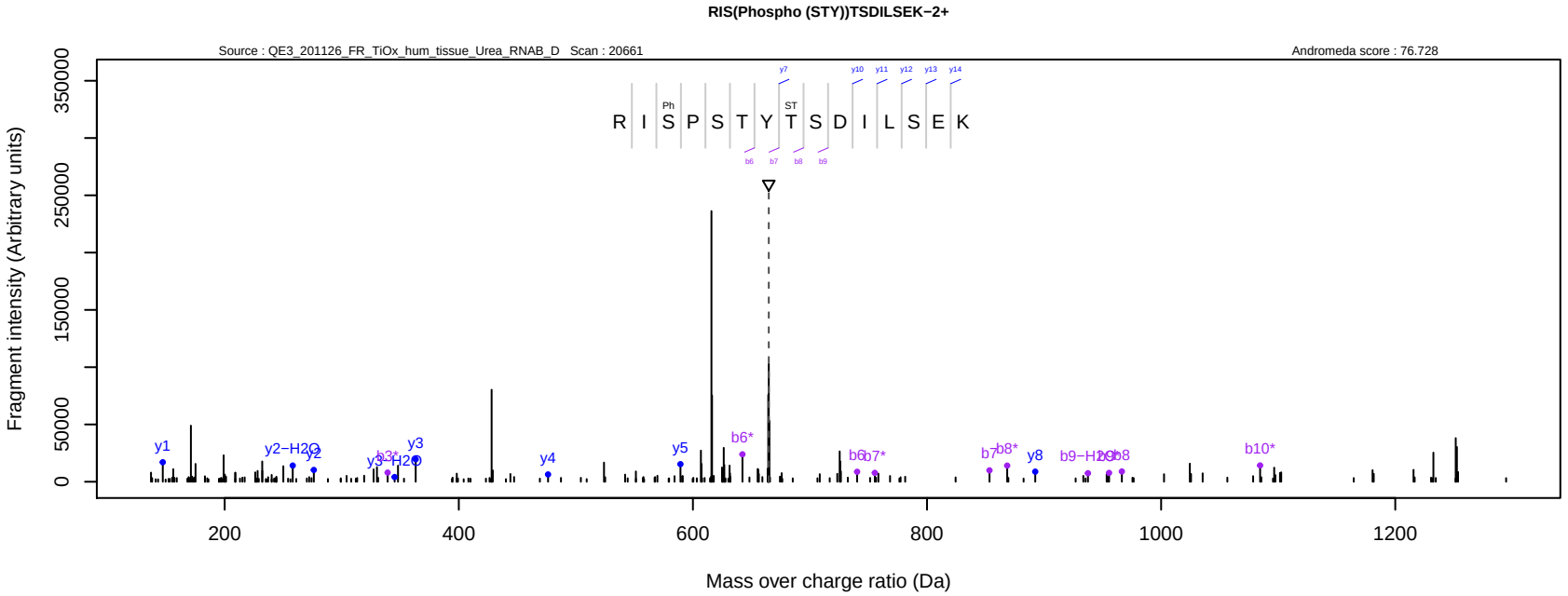


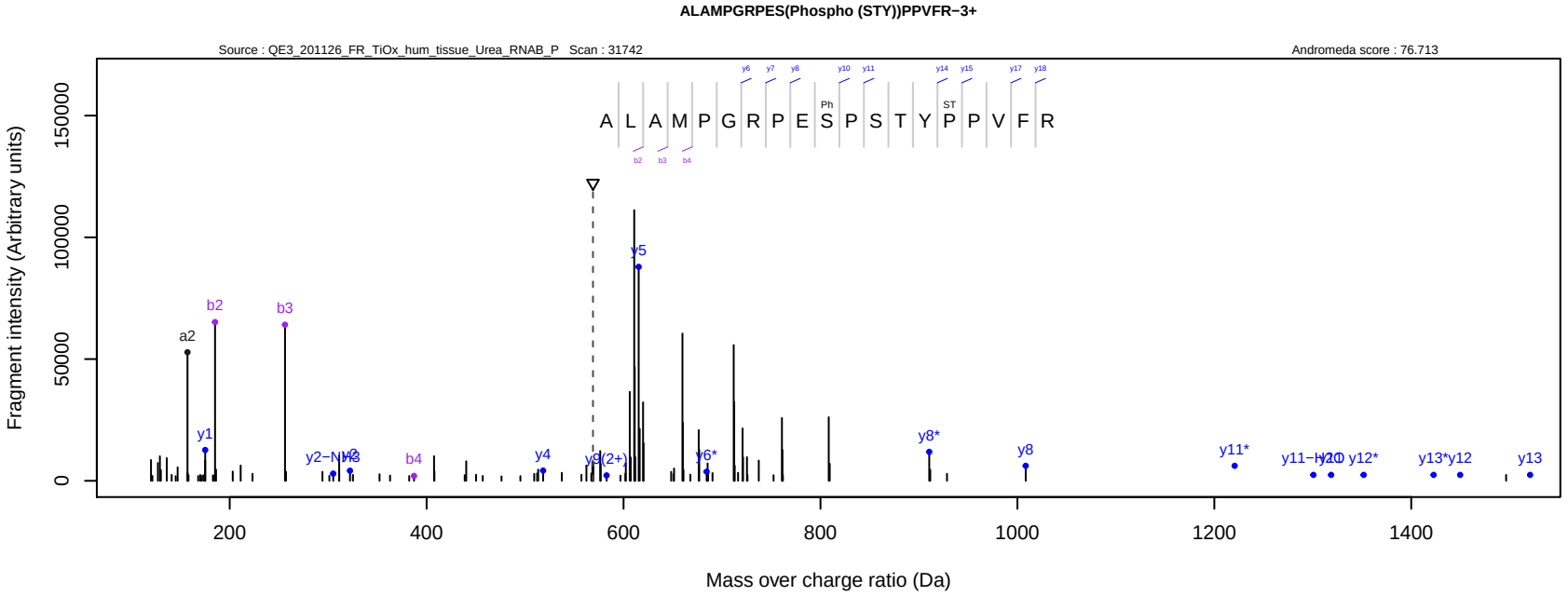
(Acetyl (Protein N−term))AEAEGVPTT(Phospho (STY))PGPASGSTFR−3+

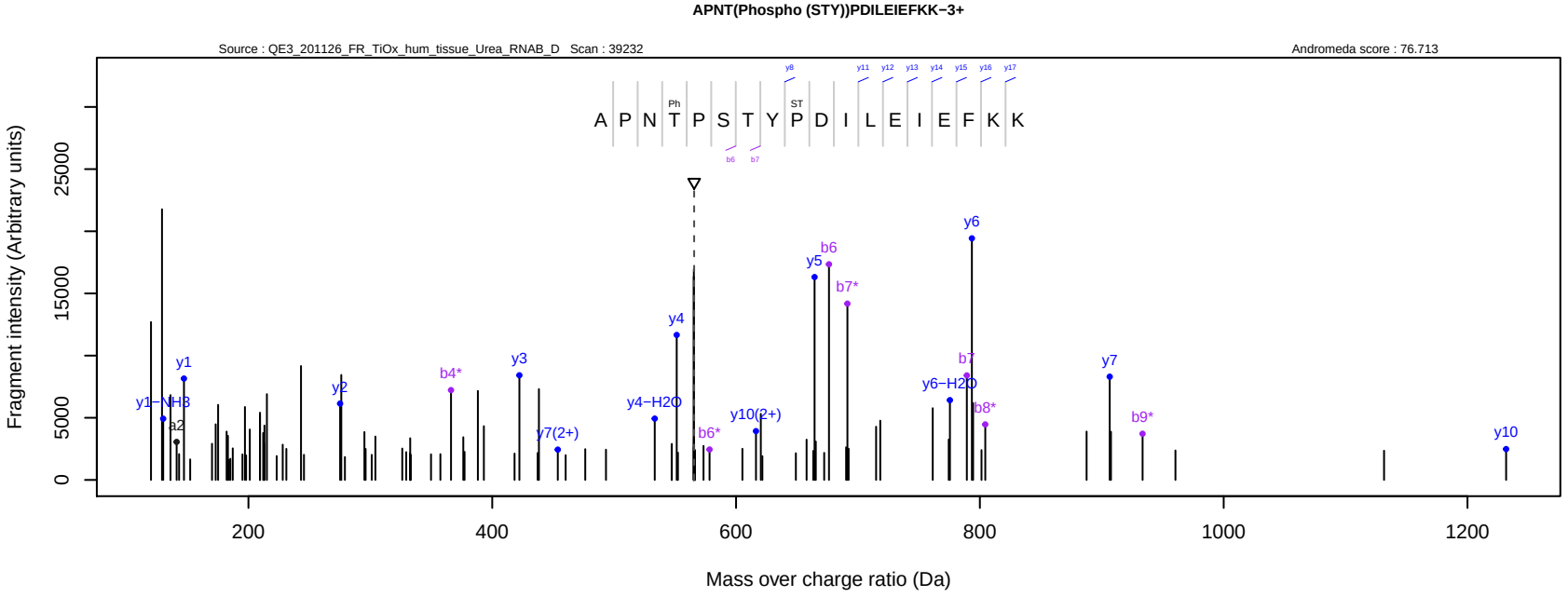
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 38121

Andromeda score : 76.733




RIS(Phospho (STY))TSDILSEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20661
Andromeda score : 76.728
R I S P S T Y T S D I L S E K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

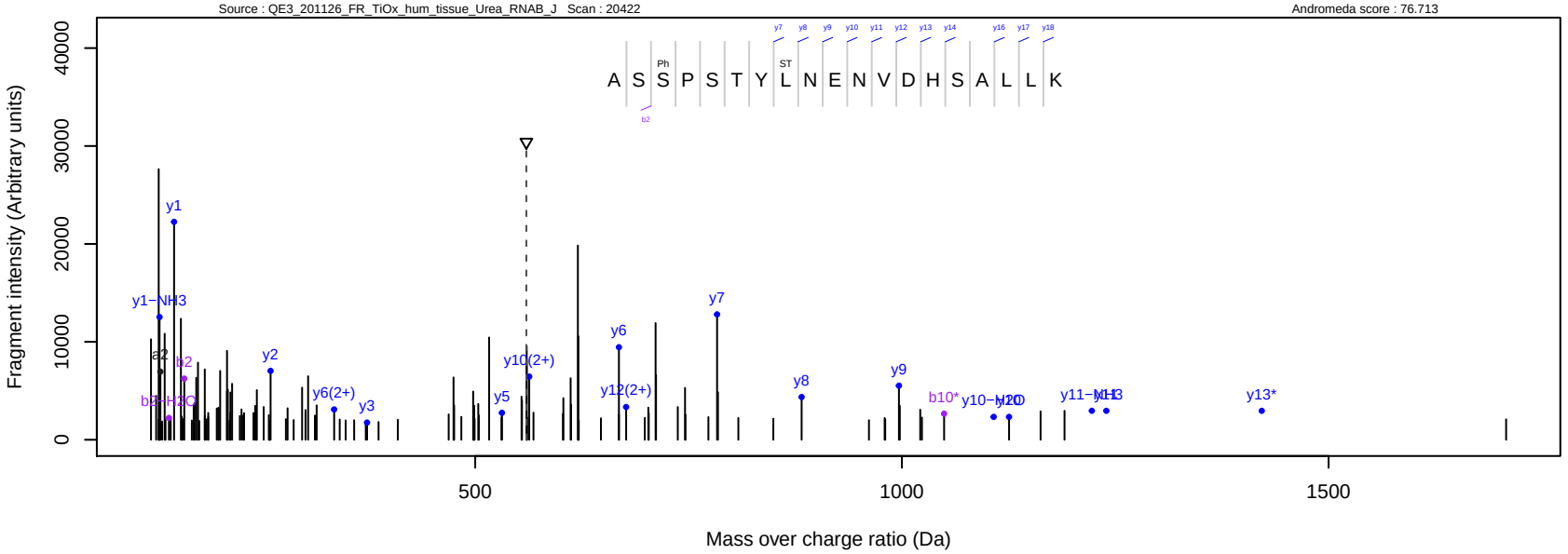

ALAMPGRPES(Phospho (STY))PPVFR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 31742
Andromeda score : 76.713
A L A M P G R P E S P S T Y P P V F R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


APNT(Phospho (STY))PDILEIEFKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 39232
Andromeda score : 76.713
A P N T P S T Y P D I L E I E F K K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

ASS(Phospho (STY))LNENVDHSALLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 20422

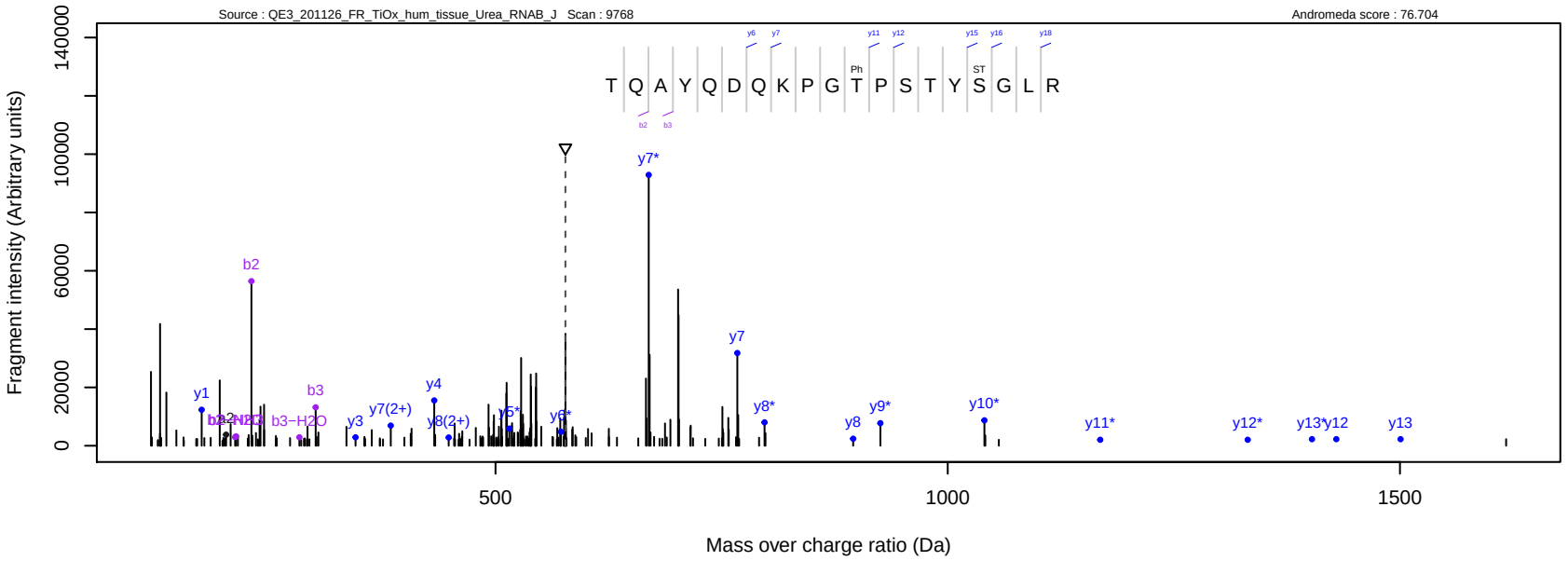
Andromeda score : 76.713



TQAYQDQKPGT(Phospho (STY))SGLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 9768

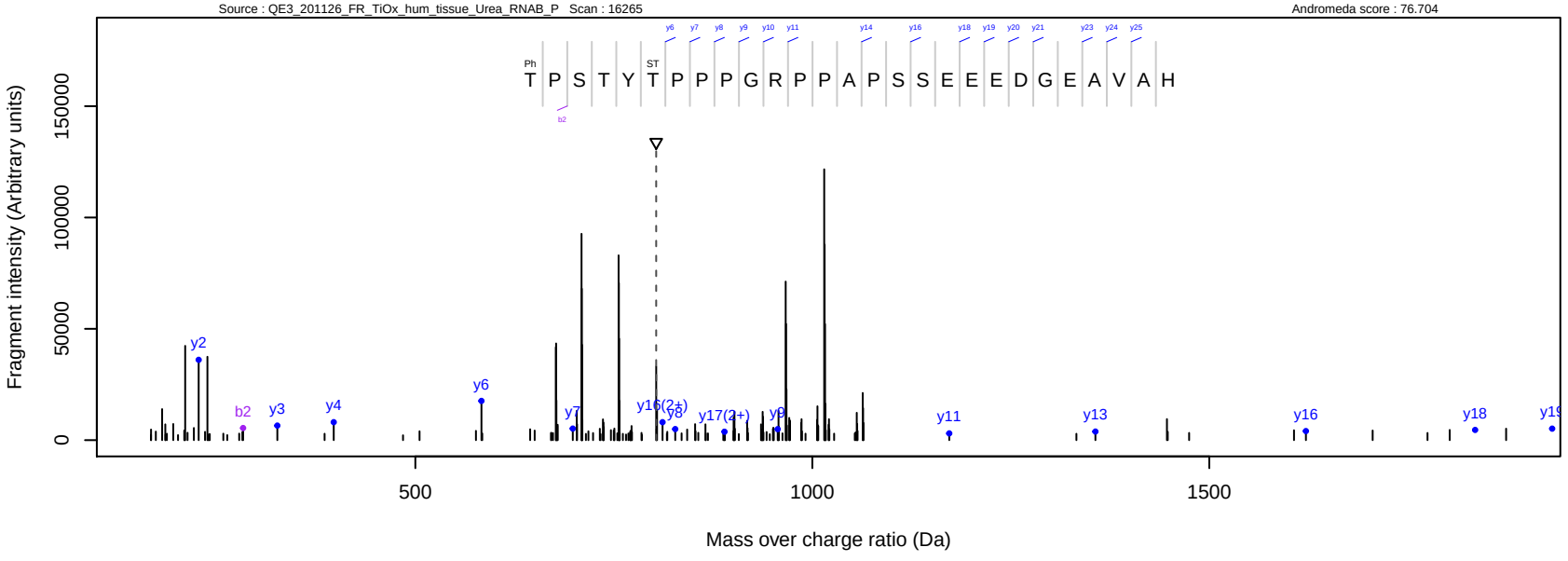
Andromeda score : 76.704



T(Phospho (STY))TPPPGRPPAPSSEEEDGEAVAH−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 16265

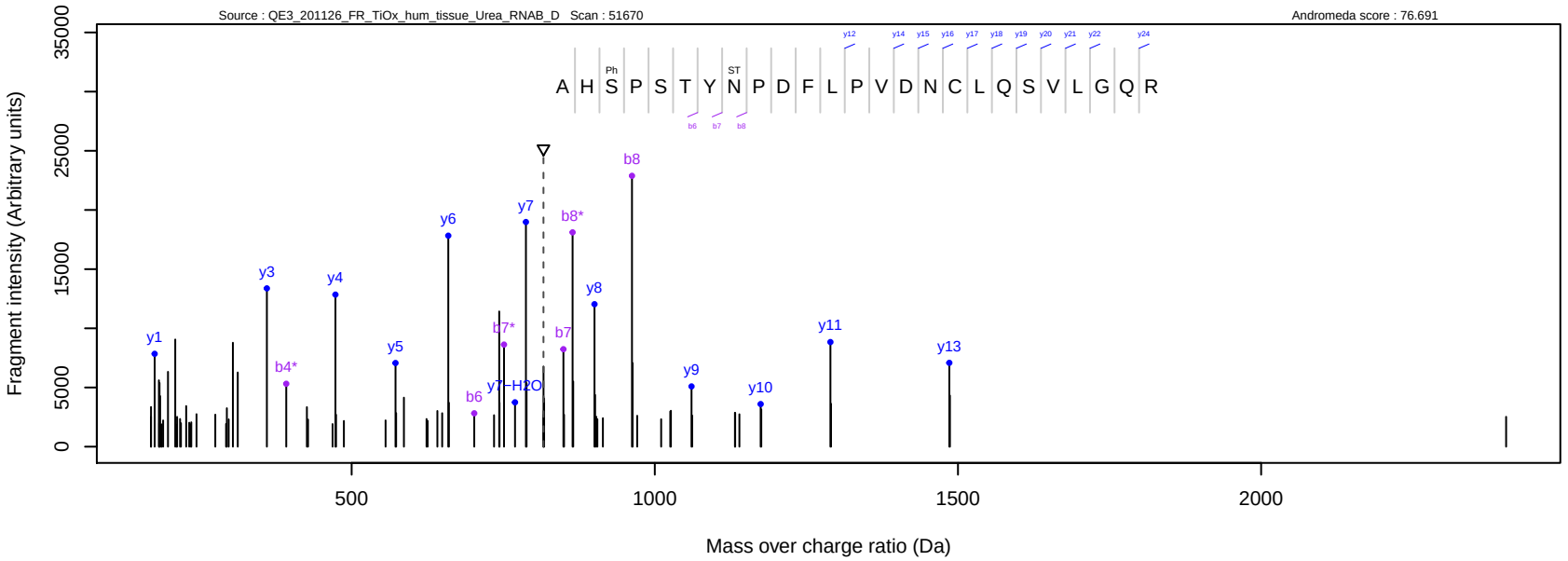
Andromeda score : 76.704



AHS(Phospho (STY))NPDFLPVDNCLQSVLGQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 51670

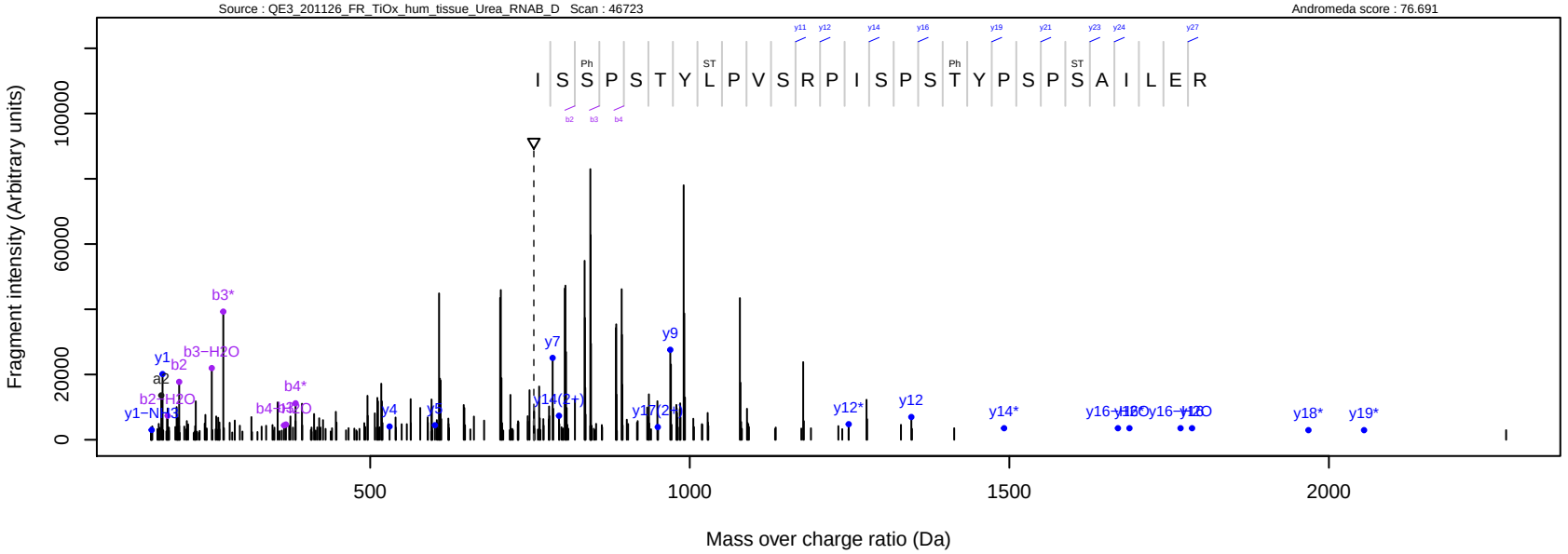
Andromeda score : 76.691



ISS(Phospho (STY))LPVSRPIS(Phospho (STY))PSPSAILER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 46723

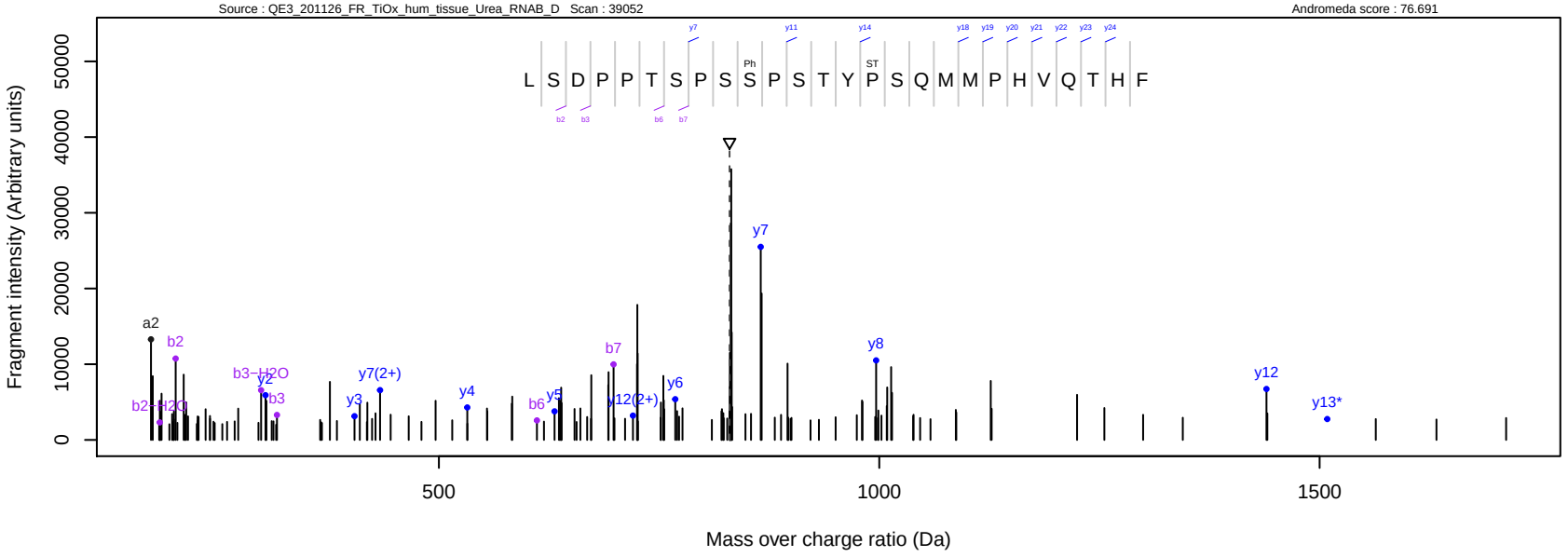
Andromeda score : 76.691



LSDPPTSPSS(Phospho (STY))PSQMMPHVQTHF−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 39052

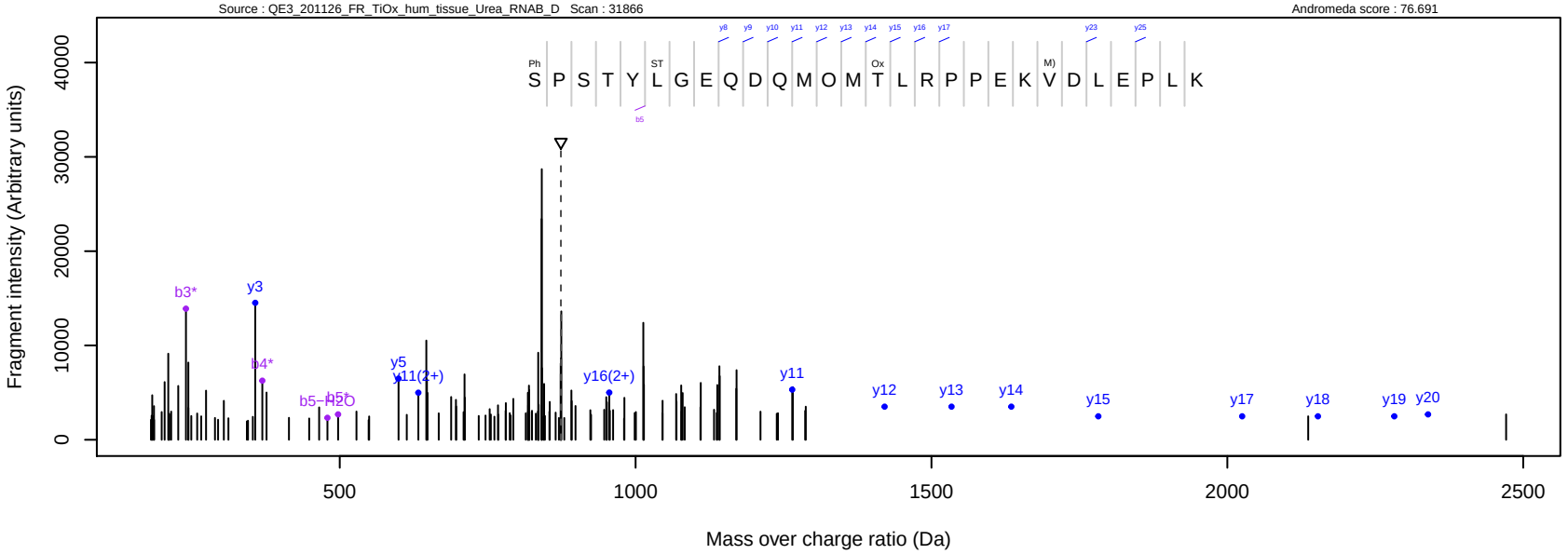
Andromeda score : 76.691



S(Phospho (STY))LGEQDQM(Oxidation (M))TLRPPEKVDLEPLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 31866

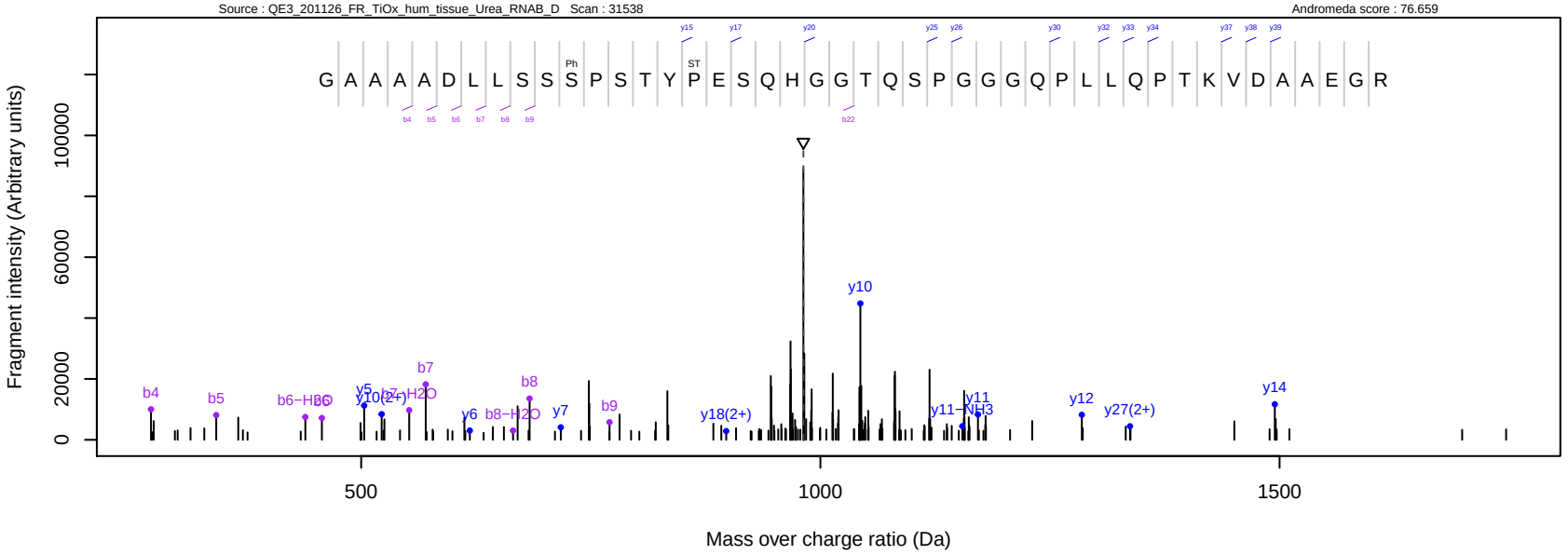
Andromeda score : 76.691



GAAAADLLSSS(Phospho (STY))PESQHGGTQSPGGGQPLLQPTKVDAAEGR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 31538

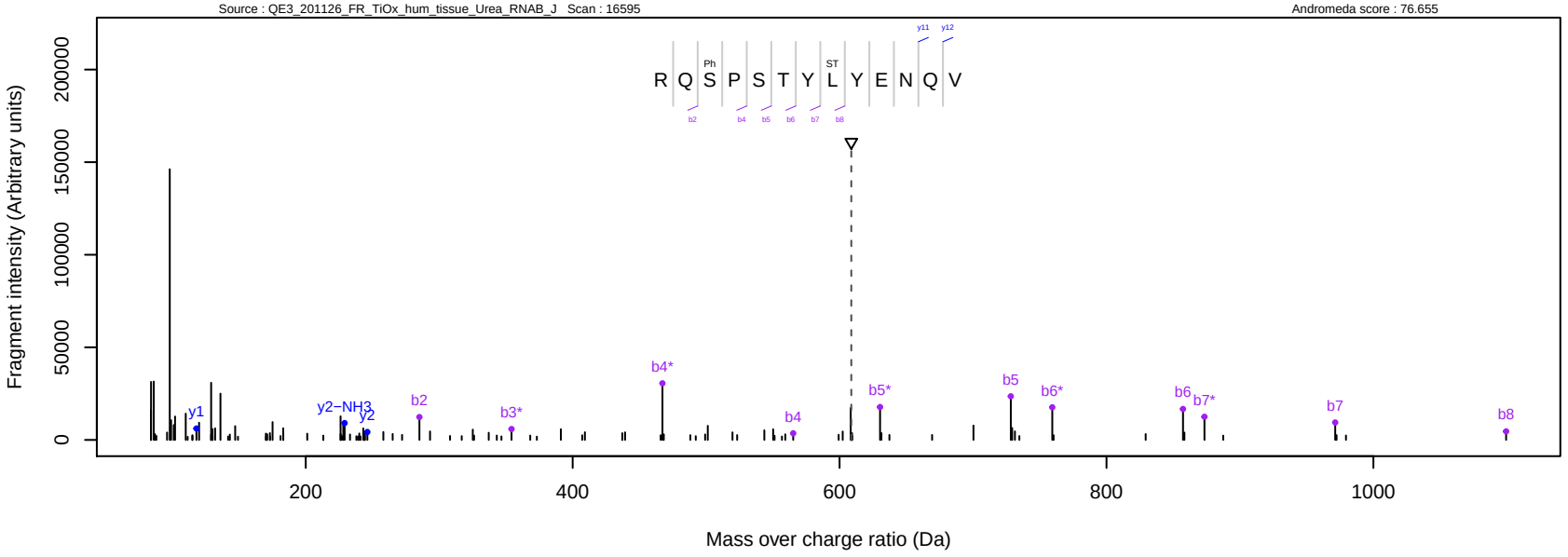
Andromeda score : 76.659

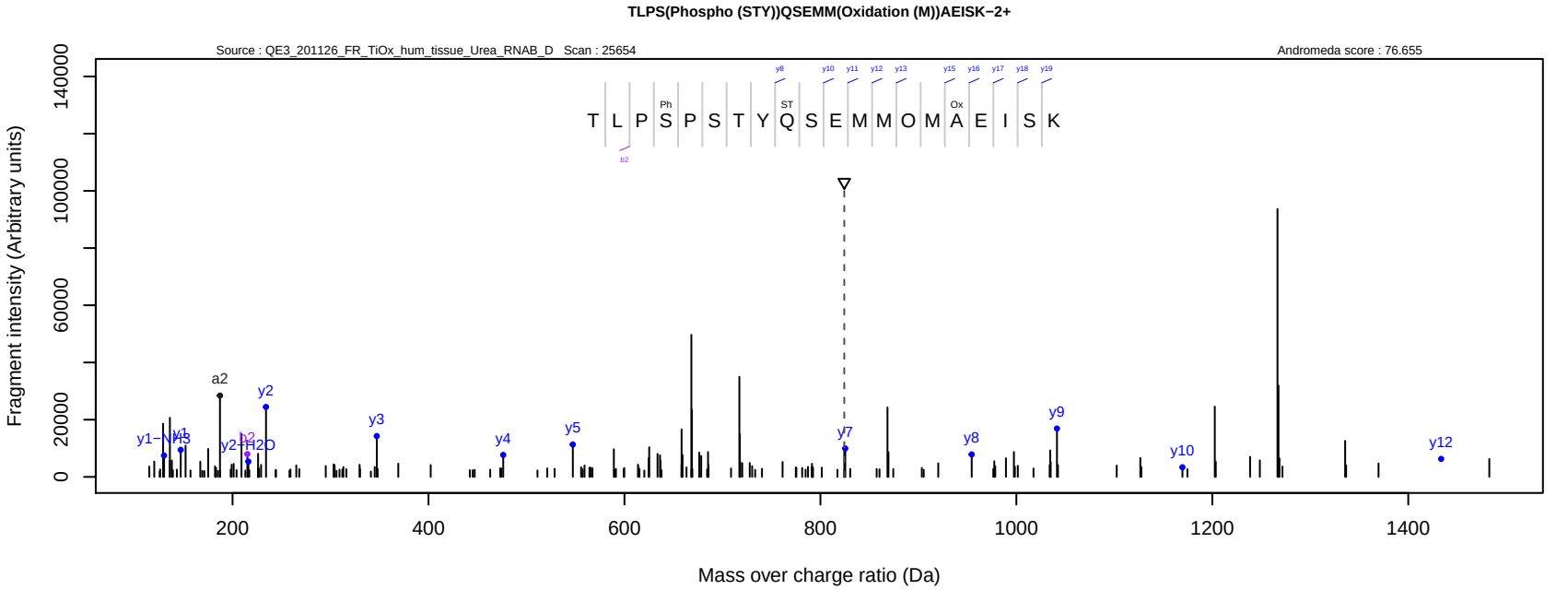


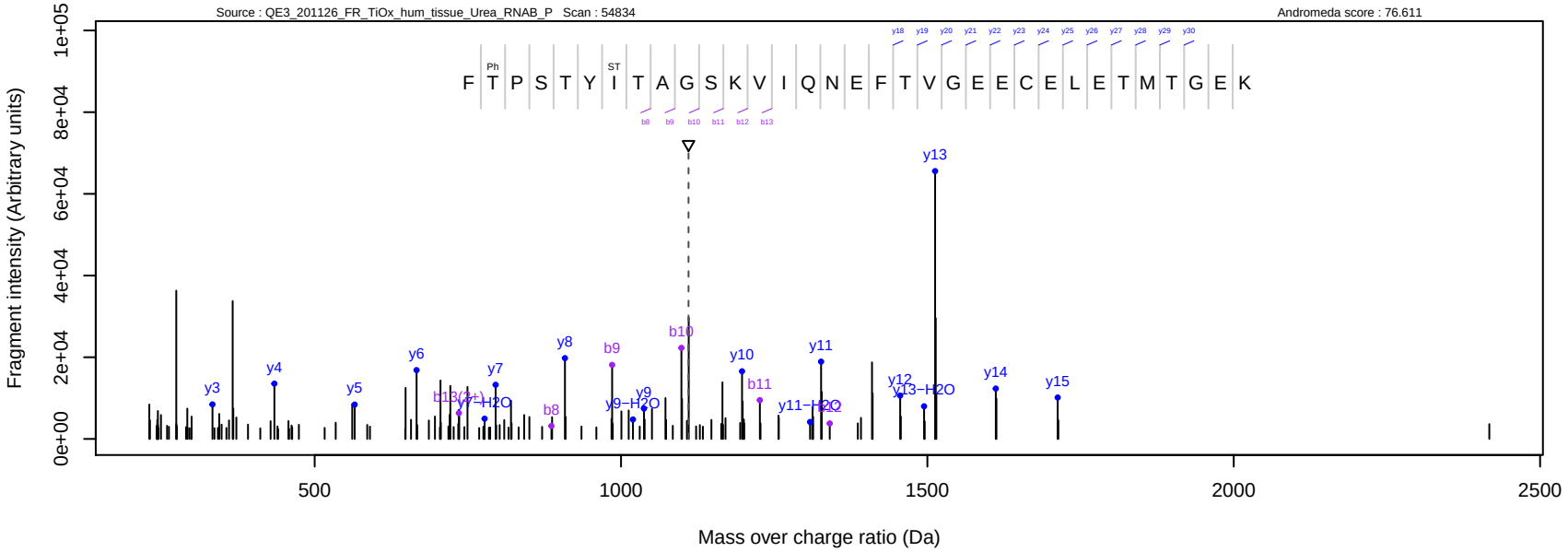
RQS(Phospho (STY))LYENQV−2+

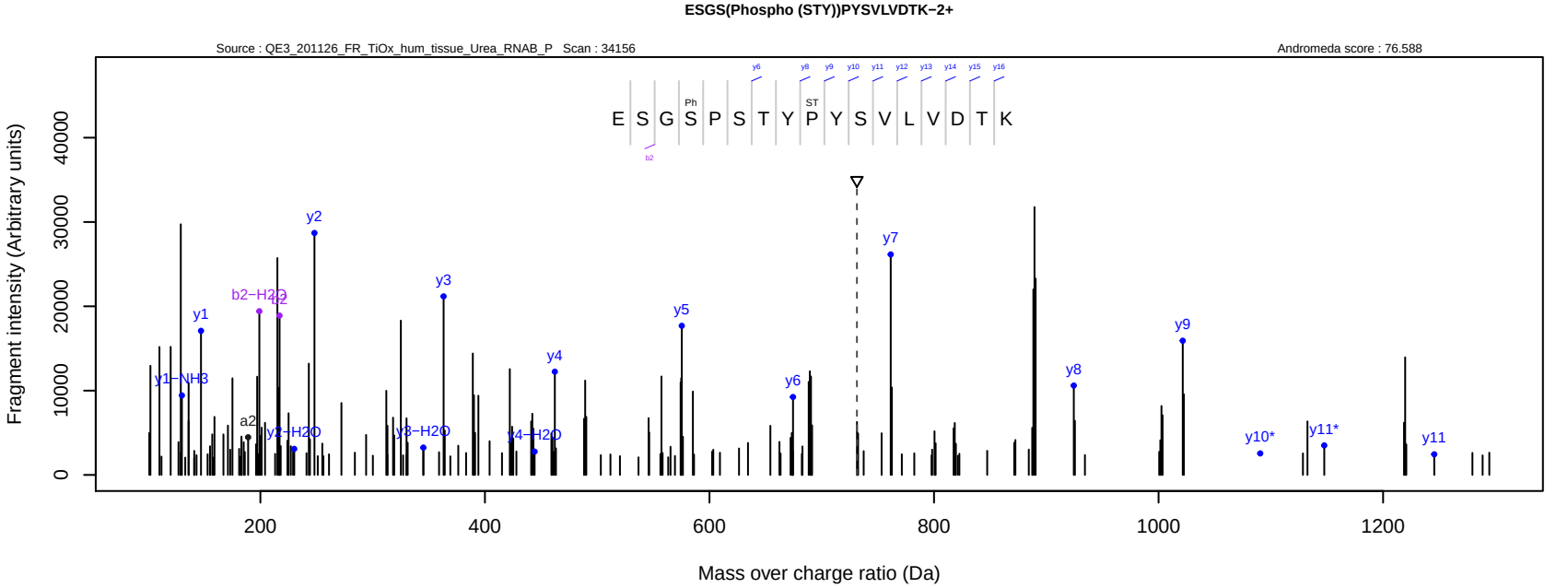
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 16595

Andromeda score : 76.655




TLPS(Phospho (STY))QSEMM(Oxidation (M))AEISK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 25654
Andromeda score : 76.655
T L P S P S T Y Q S E M M O M A E I S K
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

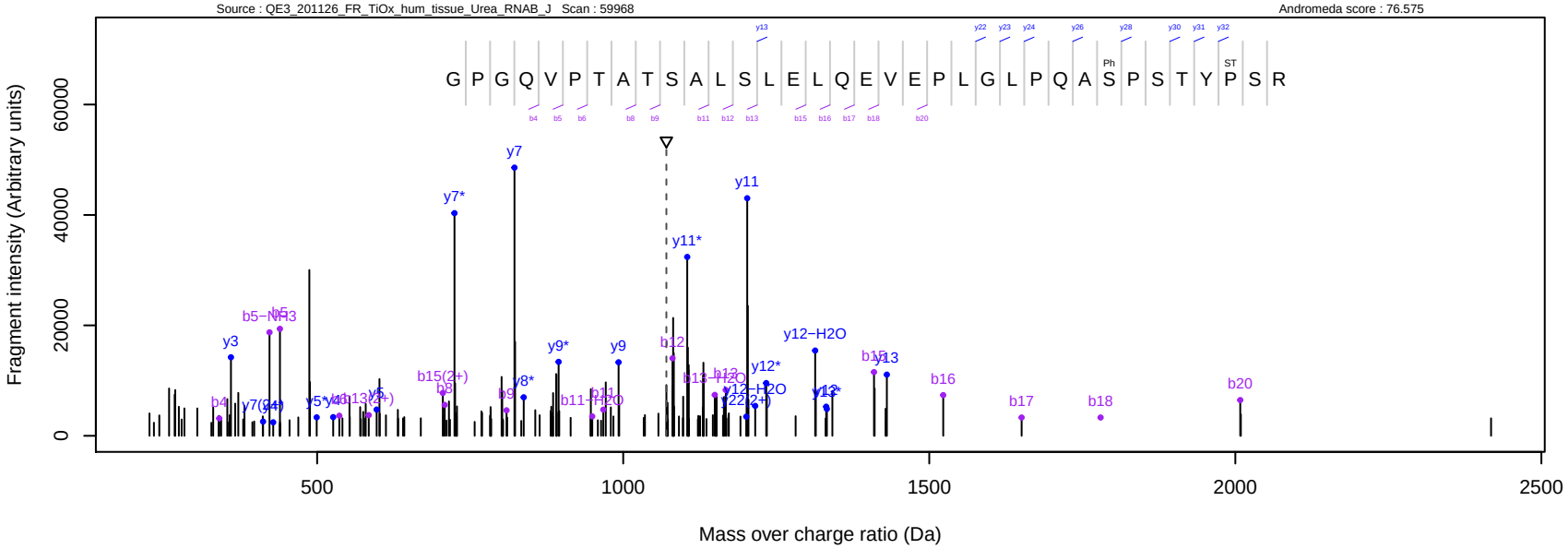

FT(Phospho (STY))ITAGSKVIQNEFTVGEECELETMTGEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 54834
Andromeda score : 76.611
F T P S T Y I T A G S K V I Q N E F T V G E E C E L E T M T G E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ESGS(Phospho (STY))PYSVLVDTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 34156
Andromeda score : 76.588
E S G S P S T Y P Y S V L V D T K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

GPGQVPTATSALSLELQEVEPLGLPQASpPSTYpSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 59968

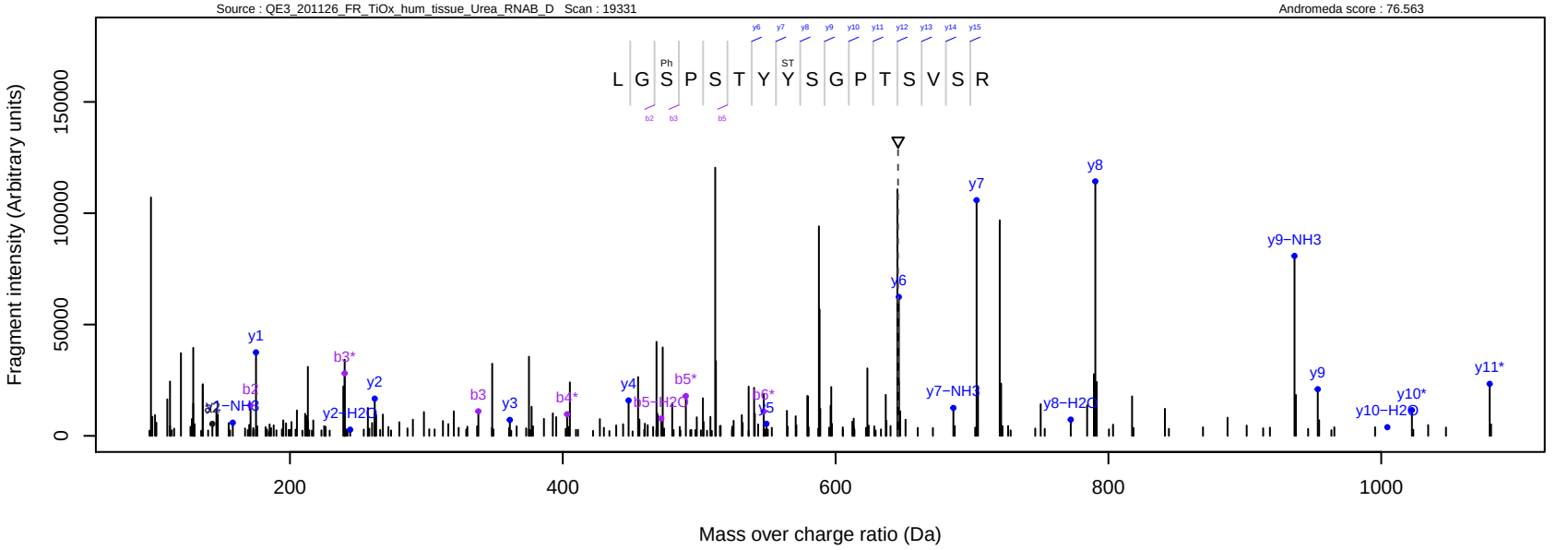
Andromeda score : 76.575



LGS(Phospho (STY))YSGPTSVSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19331

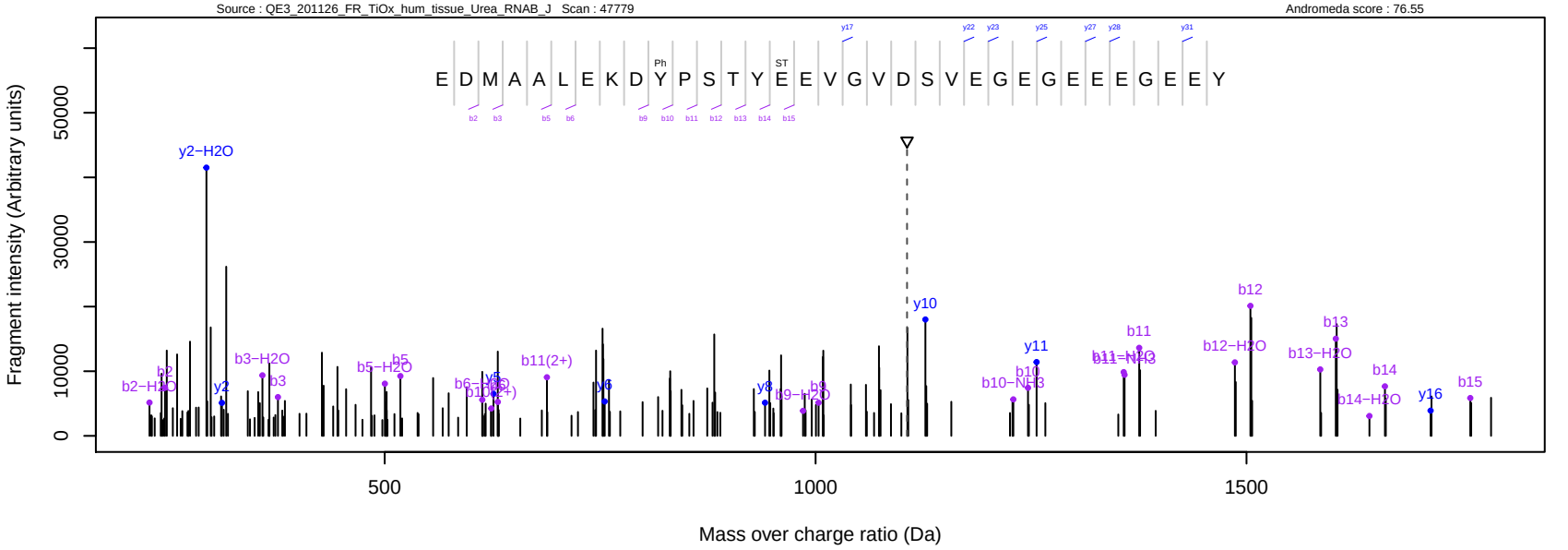
Andromeda score : 76.563



EDMAALEKDY(Phospho (STY))EEVGVDSVEGEGEEEGEEY−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 47779

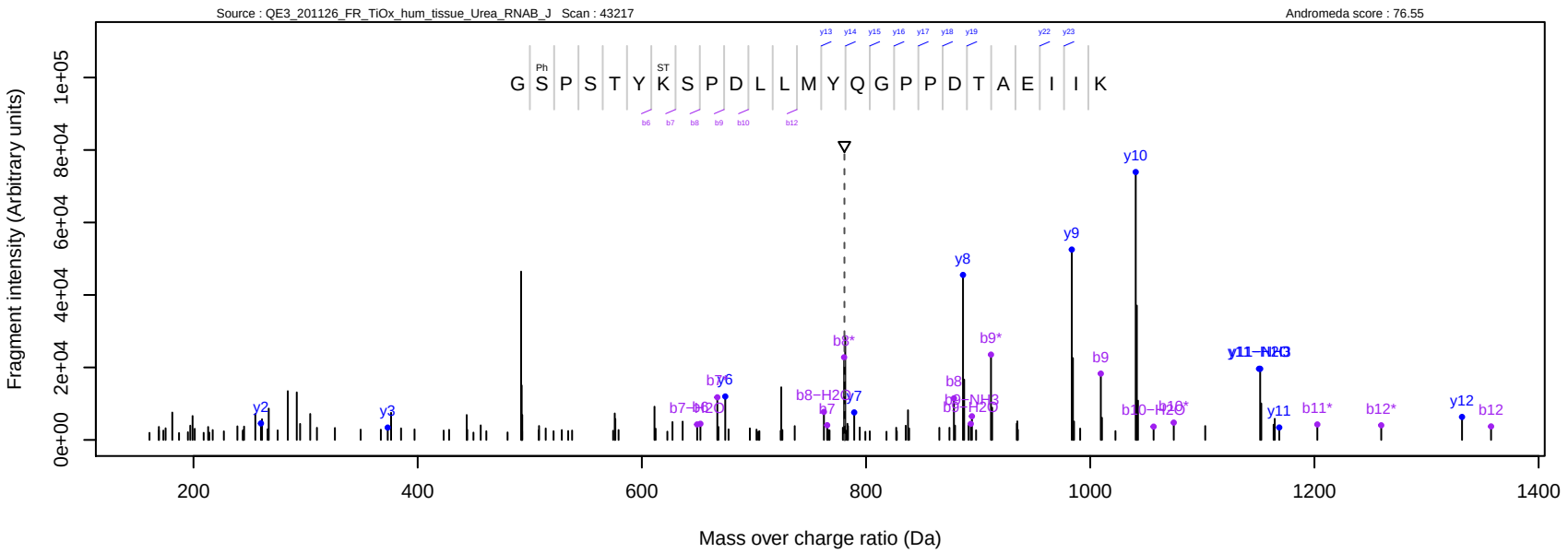
Andromeda score : 76.55



GS(Phospho (STY))KSPDLLMYQGPPDTAEIIK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 43217

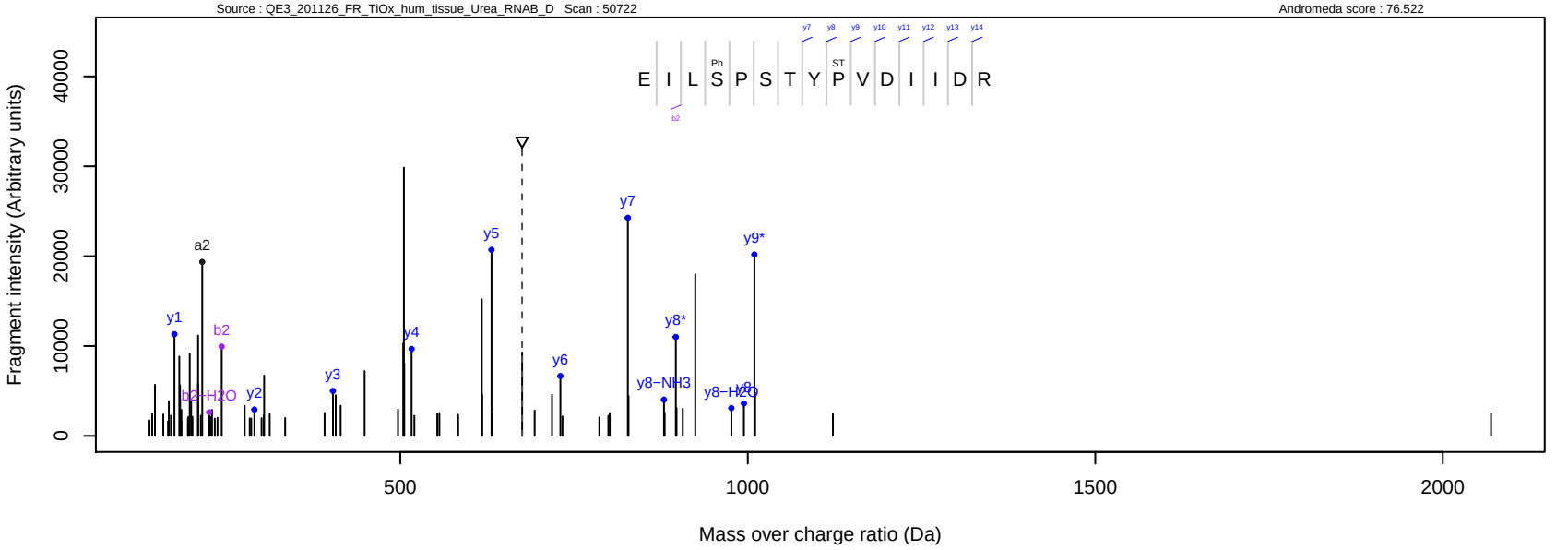
Andromeda score : 76.55



EILS(Phospho (STY))PVDIIDR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 50722

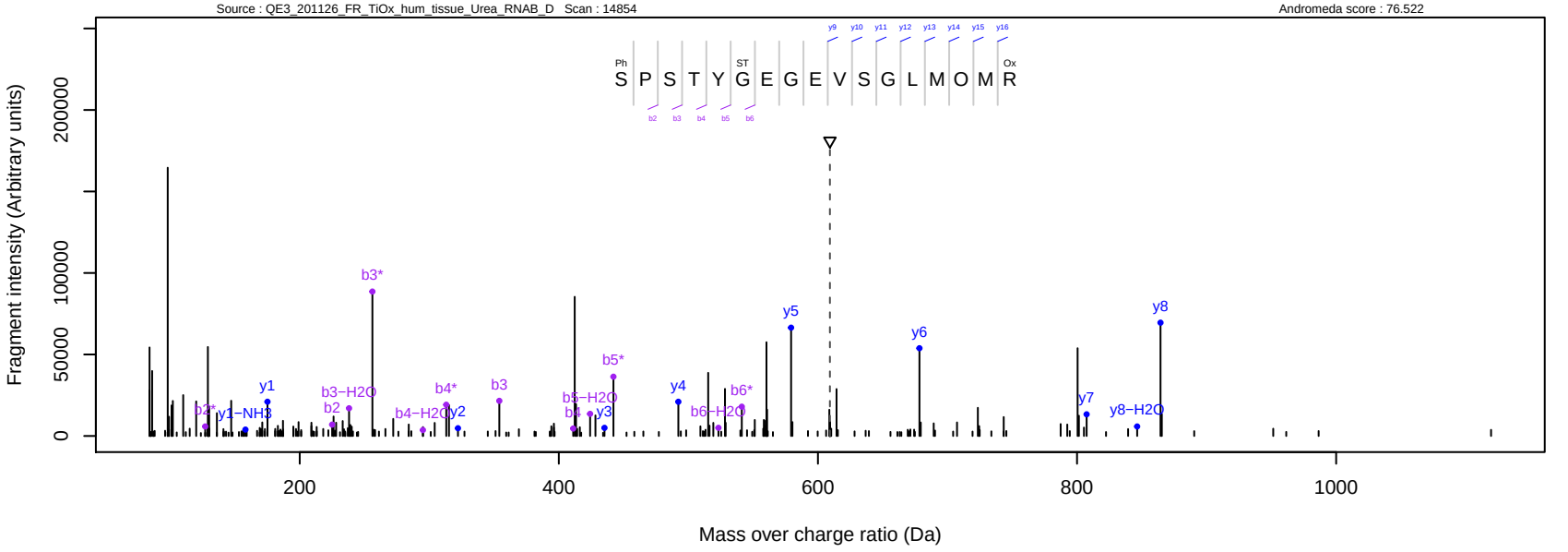
Andromeda score : 76.522



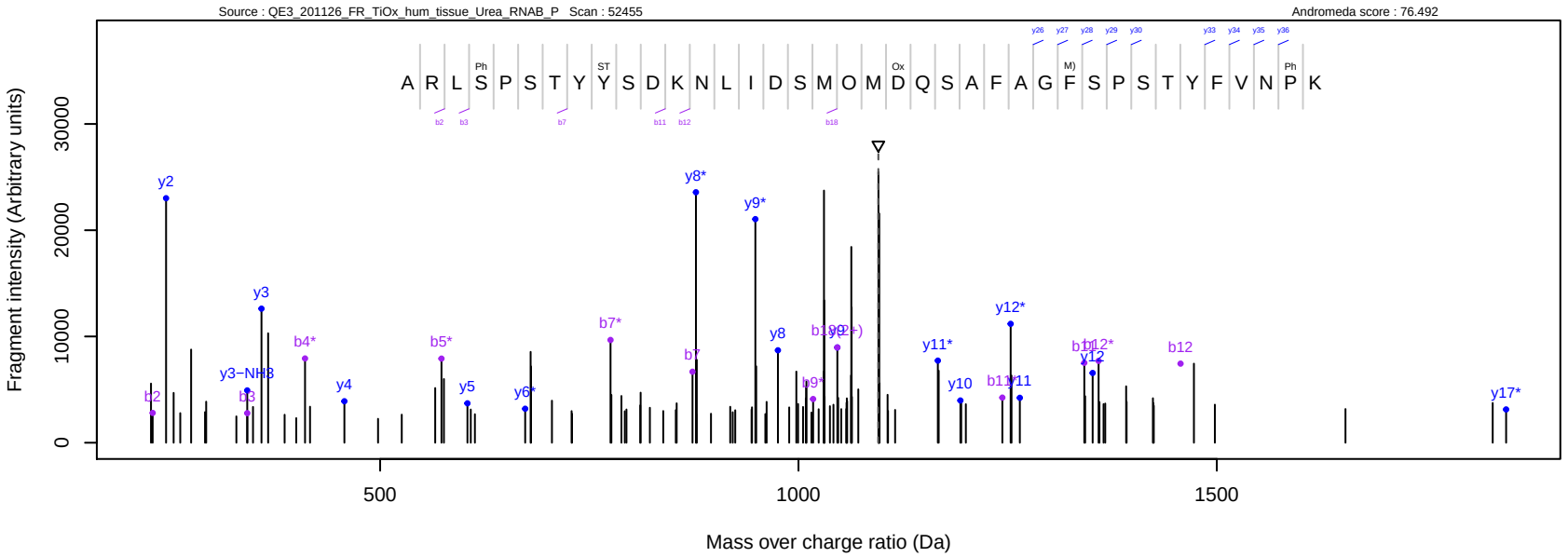
S(Phospho (STY))GEGEVSGLM(Oxidation (M))R−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14854

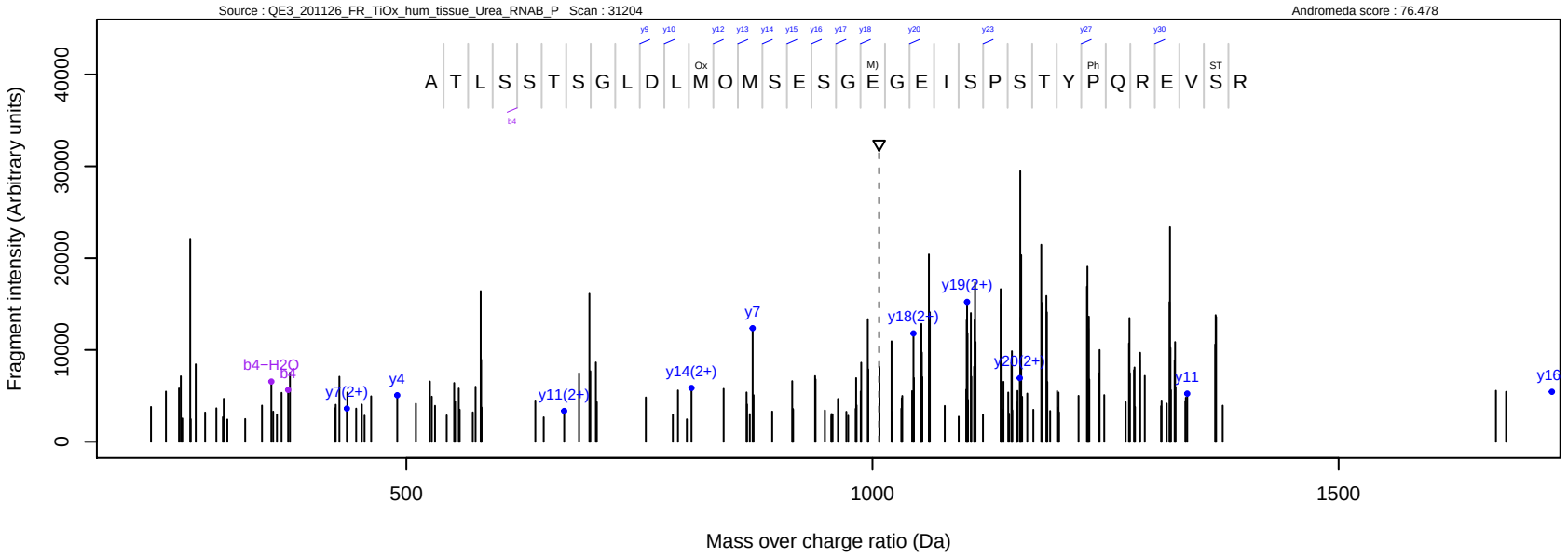
Andromeda score : 76.522



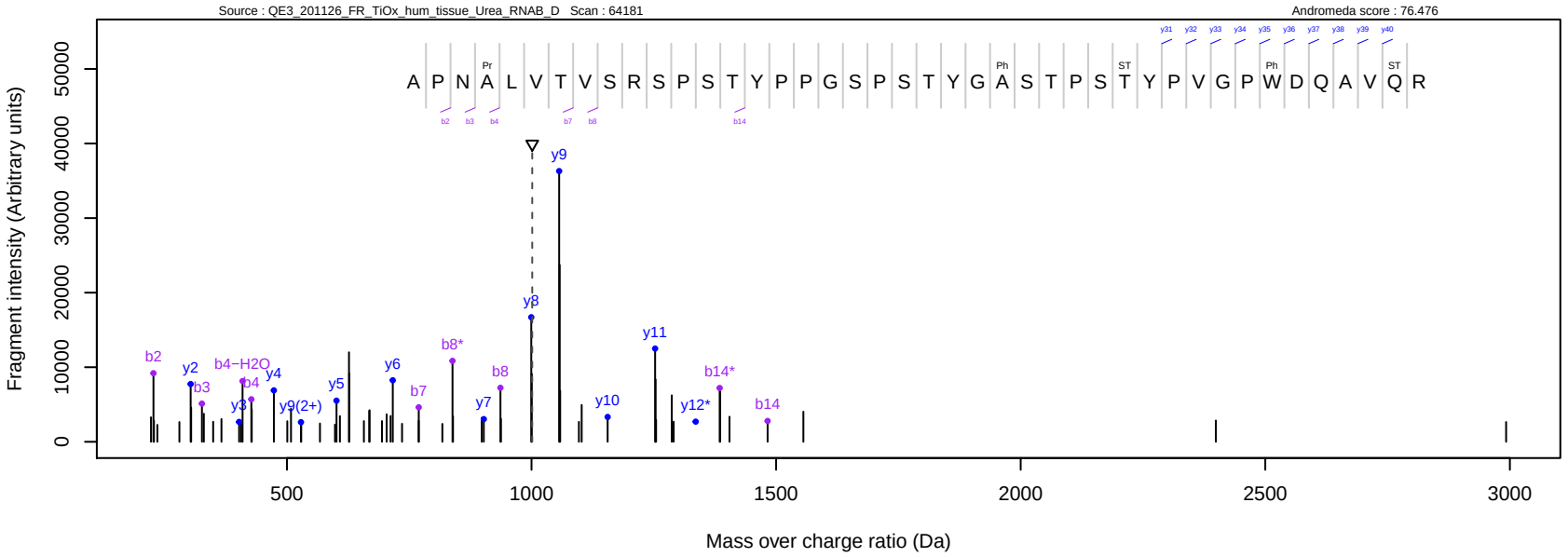
ARLS(Phospho (STY))YSDKNLIDSM(Oxidation (M))DQSAFAGFS(Phospho (STY))FVNPK−3+



ATLSSTSGLDLM(Oxidation (M))SESGEGEIS(Phospho (STY))PQREVSR−3+



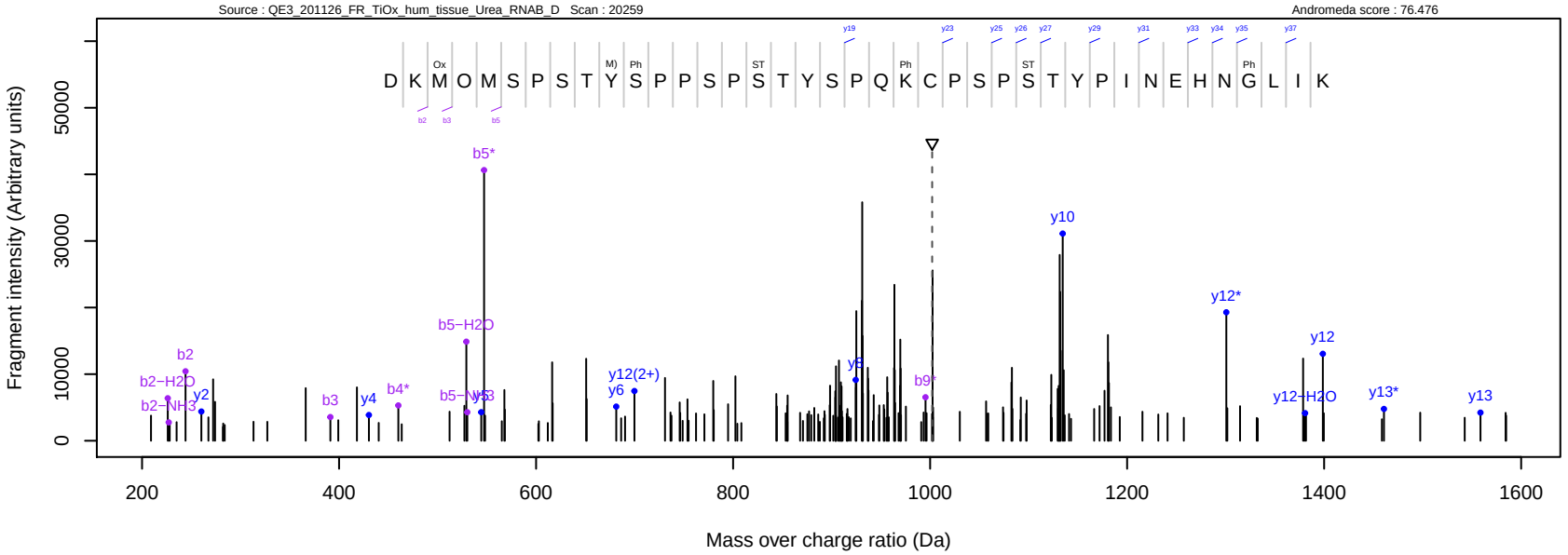
(Acetyl (Protein N−term))ALVTVSRS(Phospho (STY))PPGS(Phospho (STY))GAST(Phospho (STY))PVGPWDQAVQR−3+



DKM(Oxidation (M))S(Phospho (STY))SPPS(Phospho (STY))SPQKCPS(Phospho (STY))PINEHNGLIK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20259

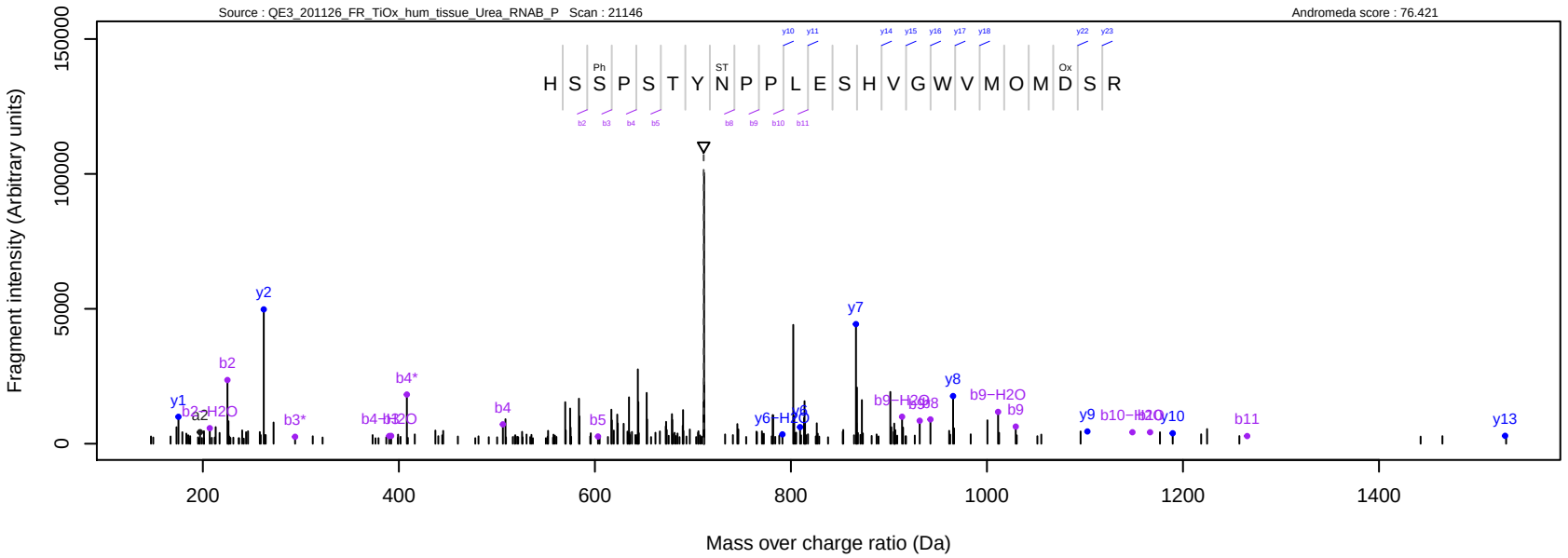
Andromeda score : 76.476



HSS(Phospho (STY))NPPLESHVGWVM(Oxidation (M))DSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 21146

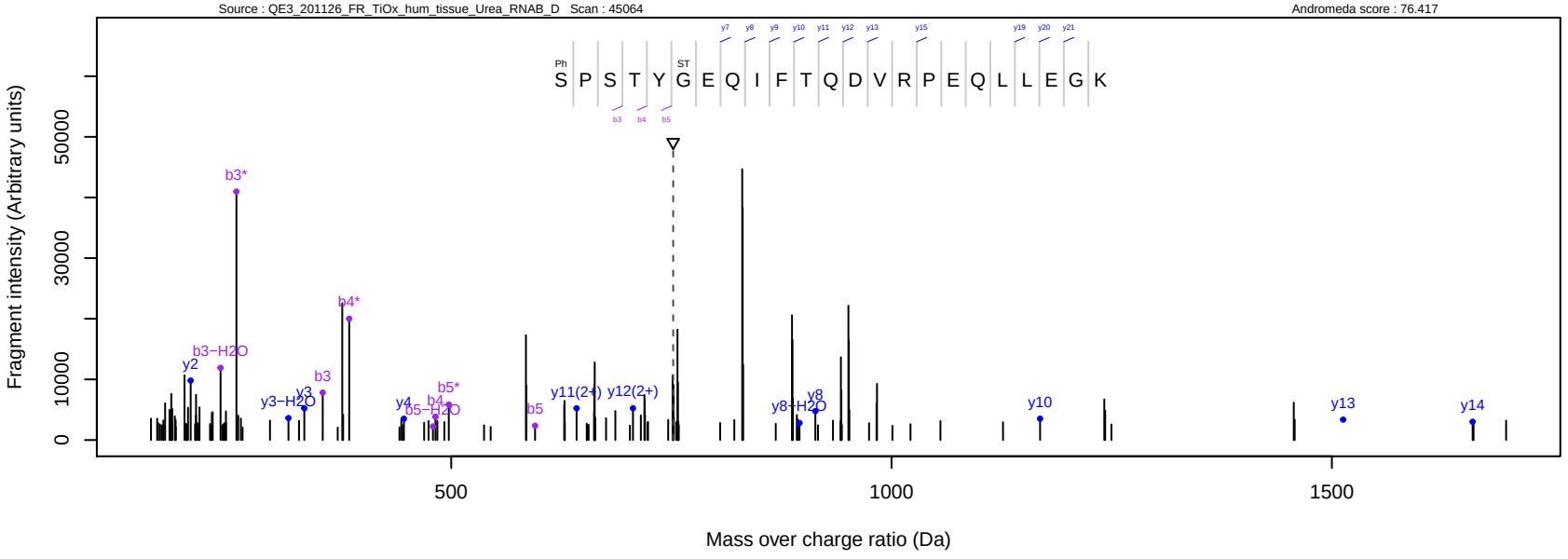
Andromeda score : 76.421



S(Phospho (STY))GEQIFTQDVRPEQLLEGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 45064

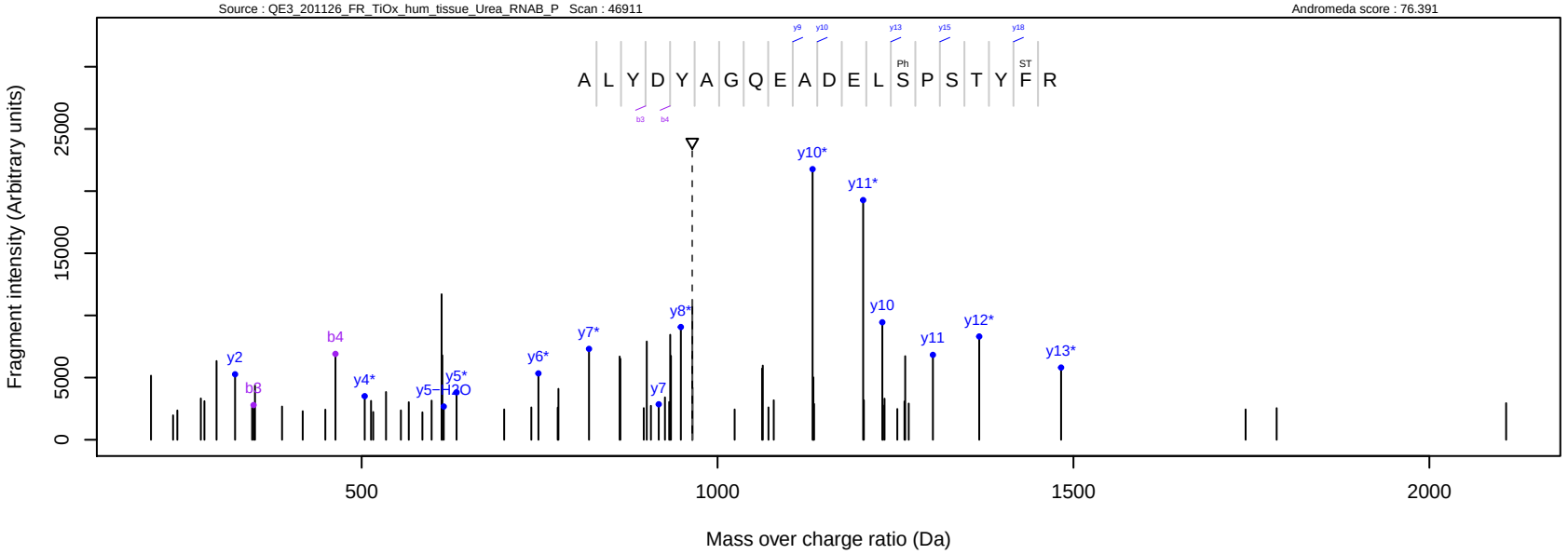
Andromeda score : 76.417



ALYDYAGQEADELS(Phospho (STY))FR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 46911

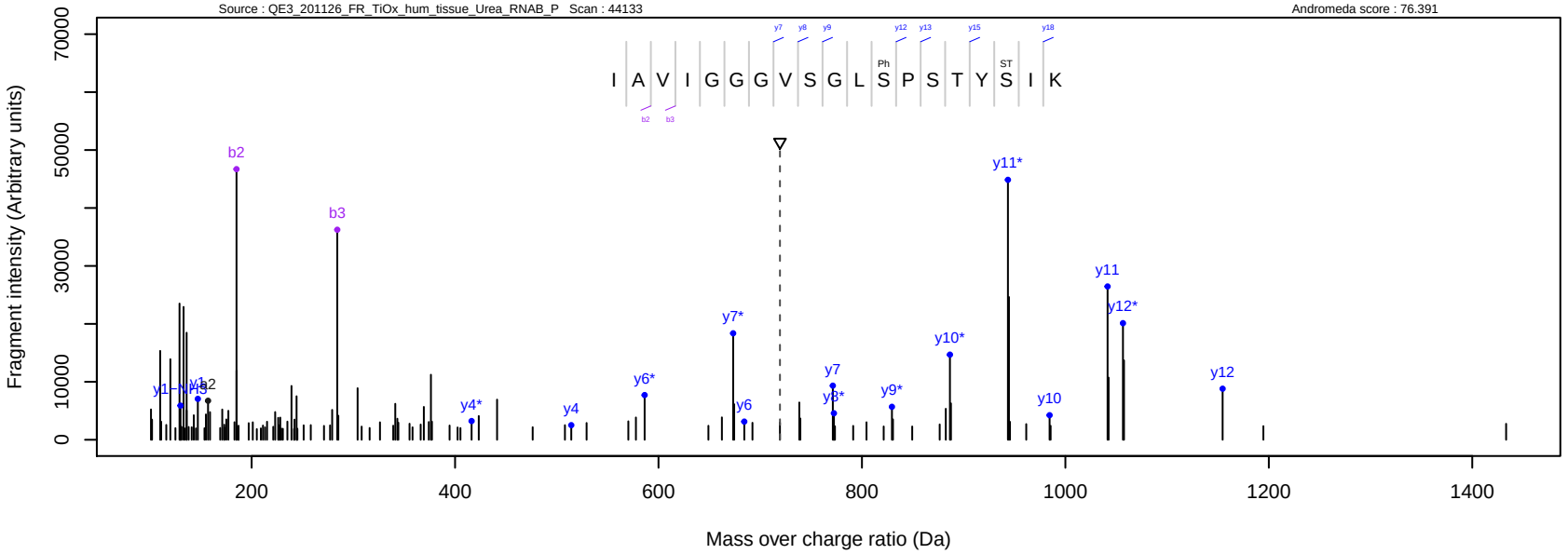
Andromeda score : 76.391



IAVIGGGVSGLS(Phospho (STY))SIK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 44133

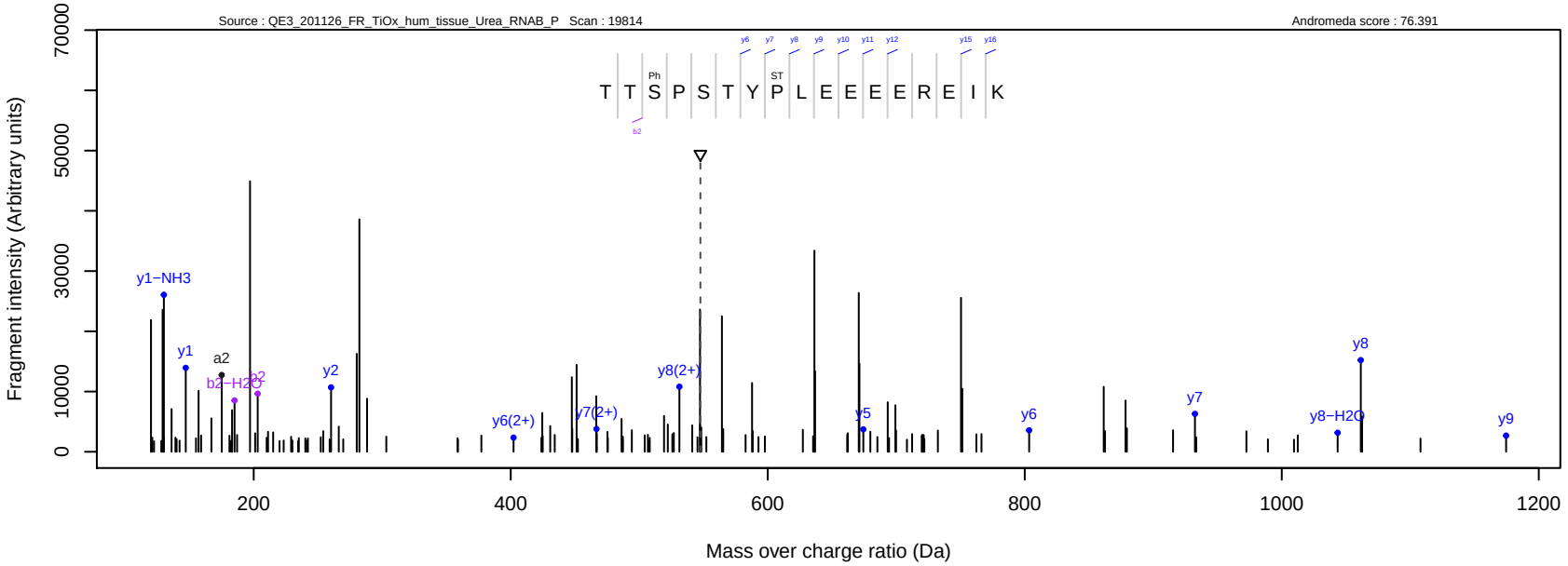
Andromeda score : 76.391



TTS(Phospho (STY))PLEEEEREIK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 19814

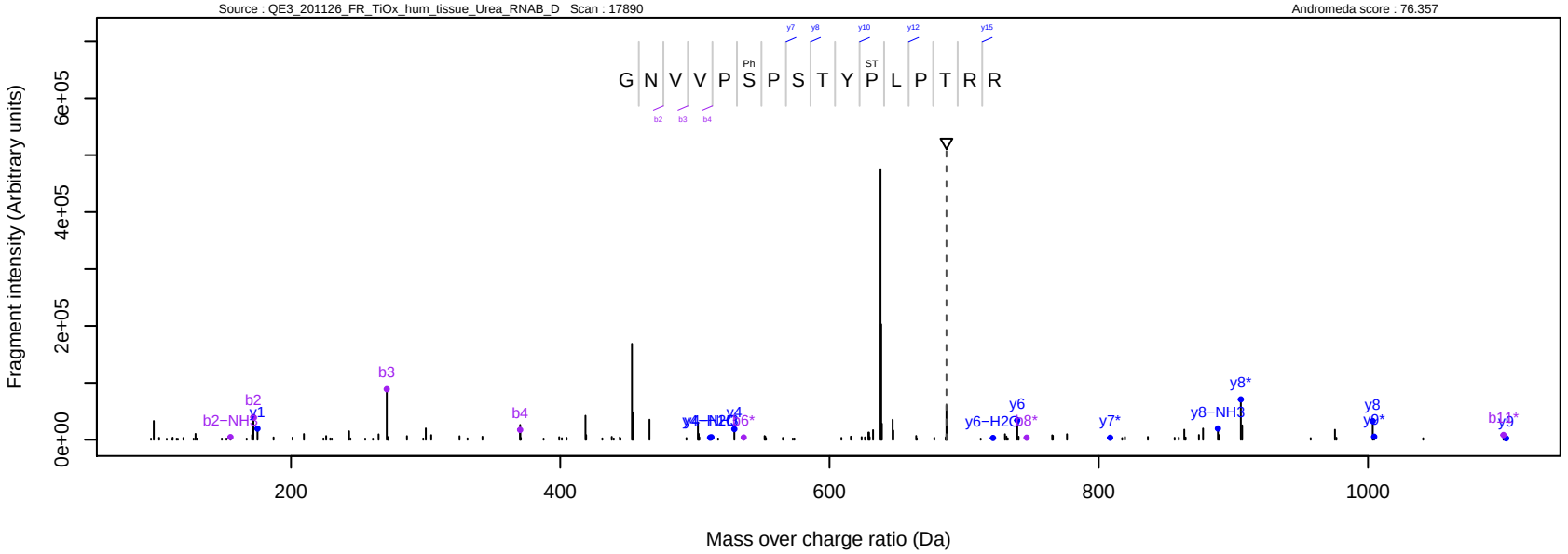
Andromeda score : 76.391



GNVVPS(Phospho (STY))PLPTRR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17890

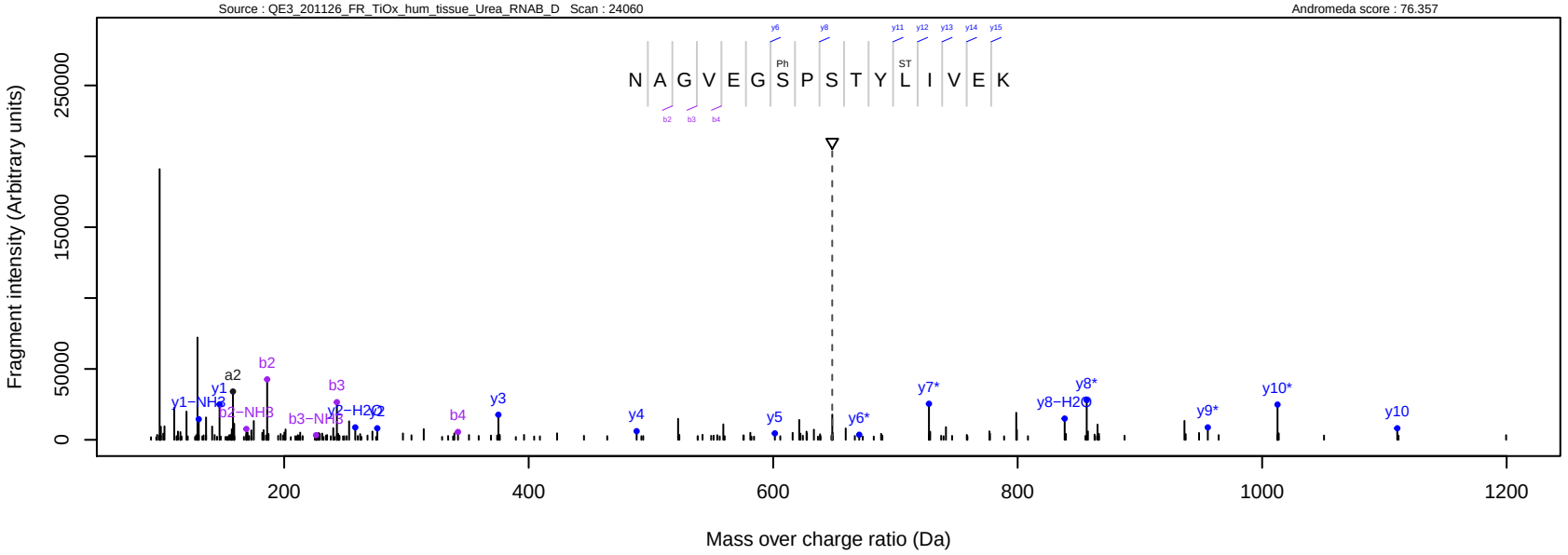
Andromeda score : 76.357



NAGVEGS(Phospho (STY))LIVEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 24060

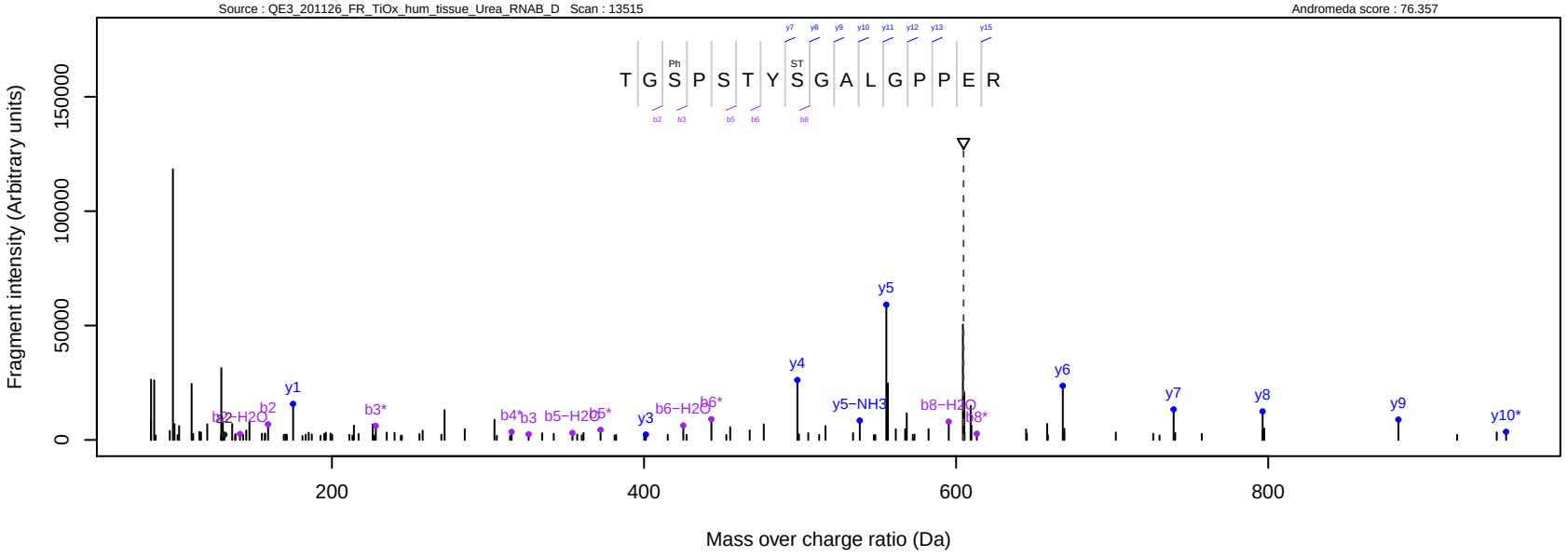
Andromeda score : 76.357



TGS(Phospho (STY))SGALGPPER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13515

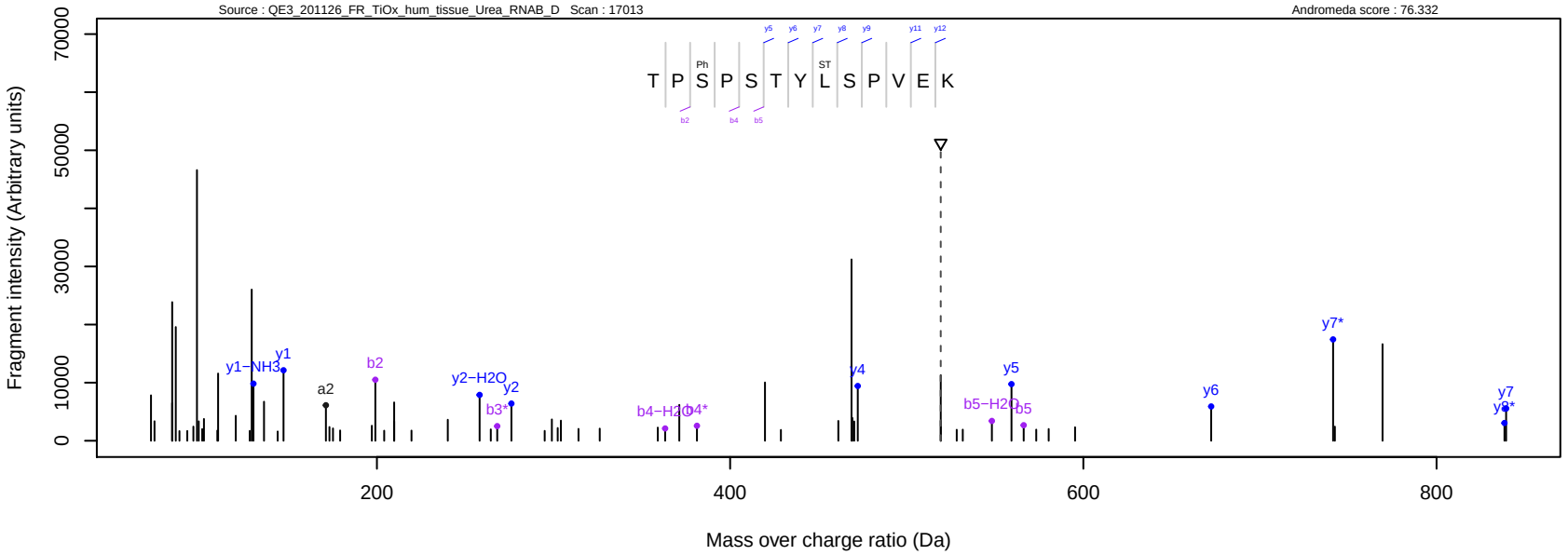
Andromeda score : 76.357



TPS(Phospho (STY))LSPVEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17013

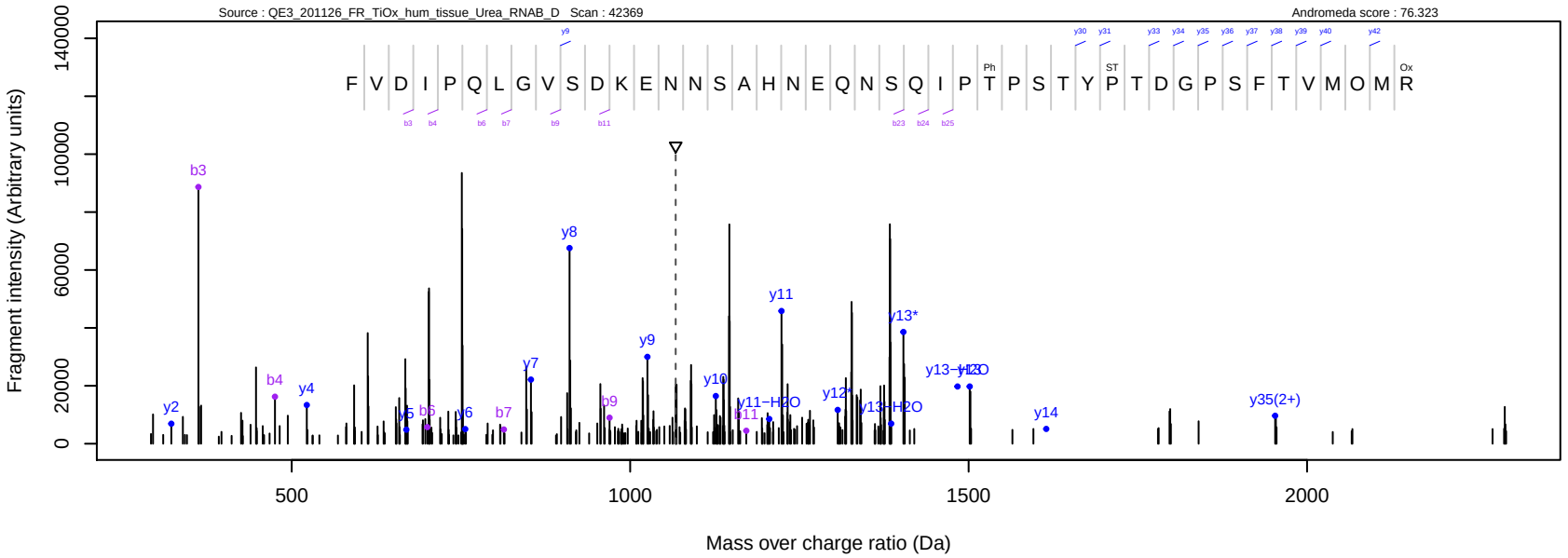
Andromeda score : 76.332



FVDIPQLGVSDKENNSAHNEQNSQIPT(Phospho (STY))PTDGPSFTVM(Oxidation (M))R−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 42369

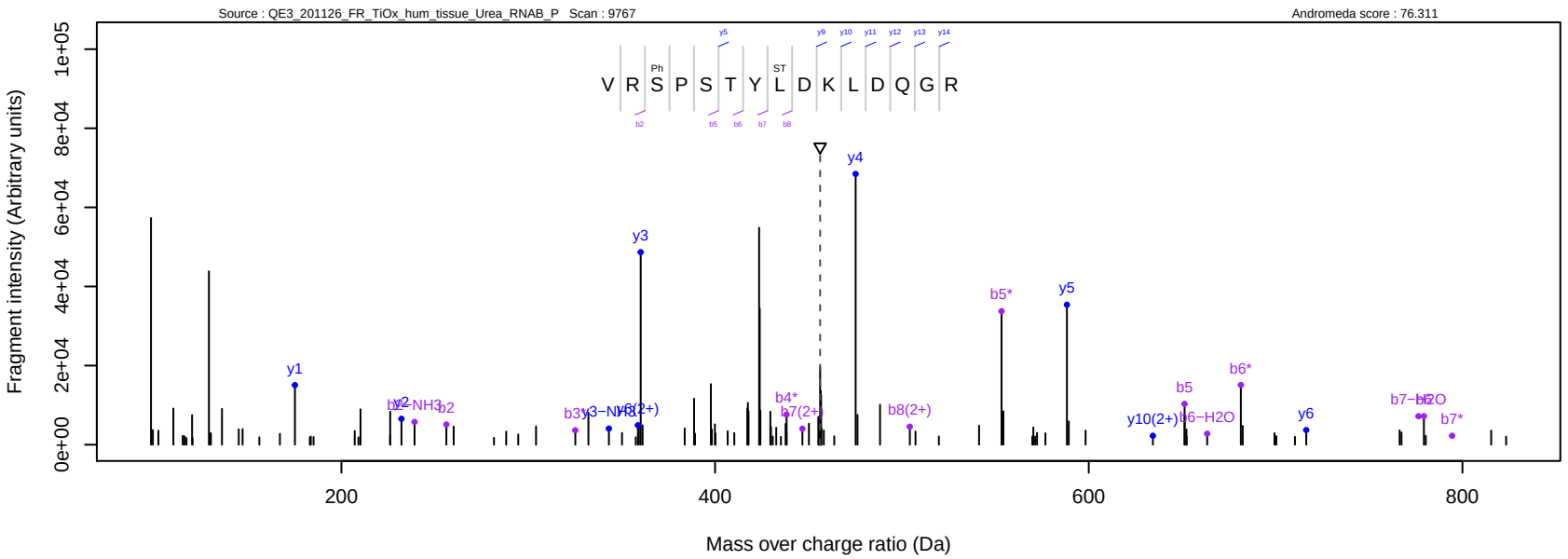
Andromeda score : 76.323



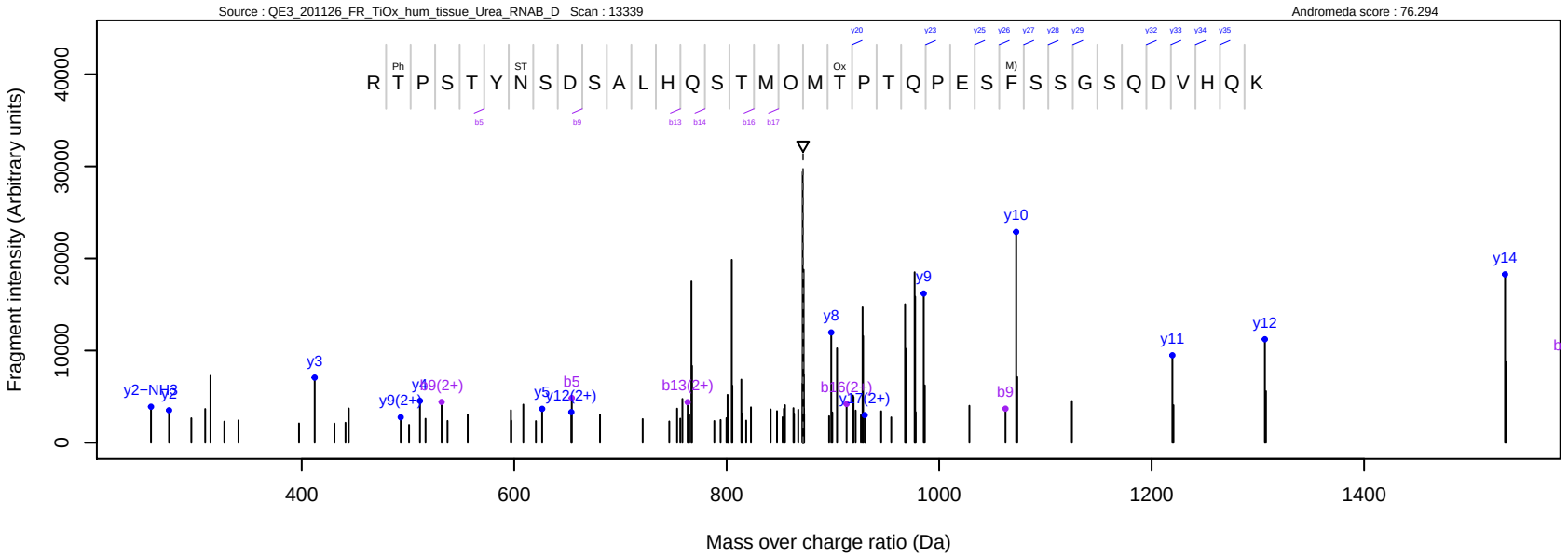
VRS(Phospho (STY))LDKLDQGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 9767

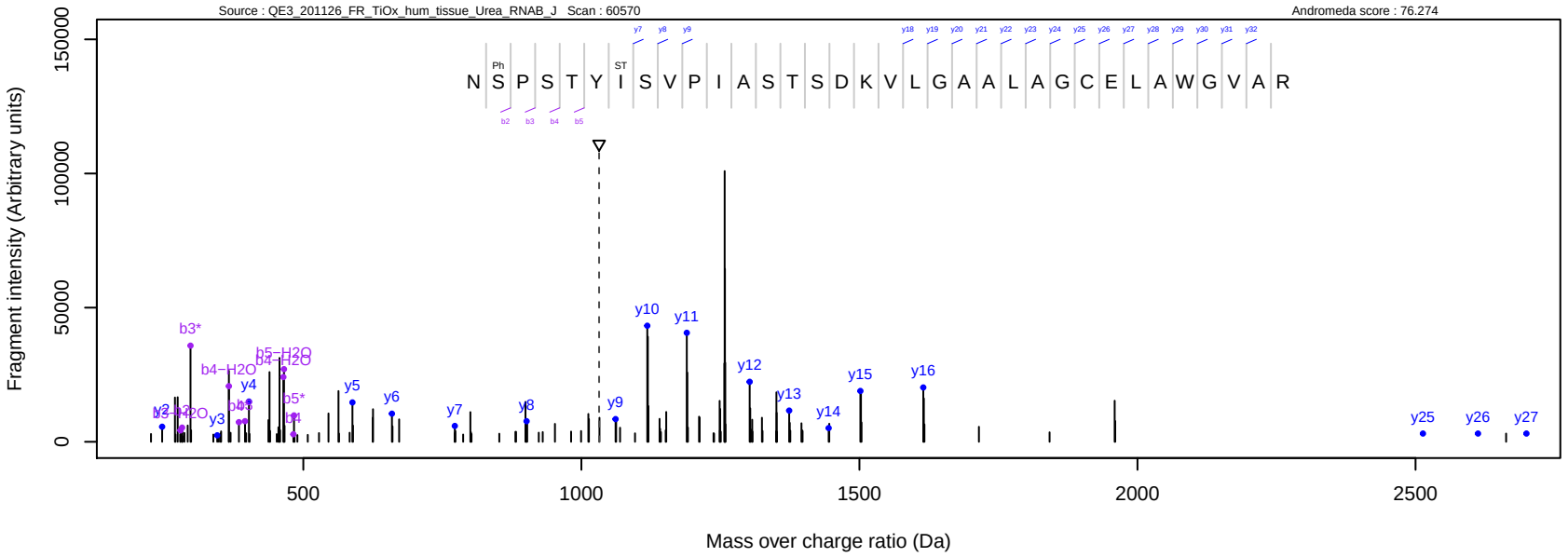
Andromeda score : 76.311



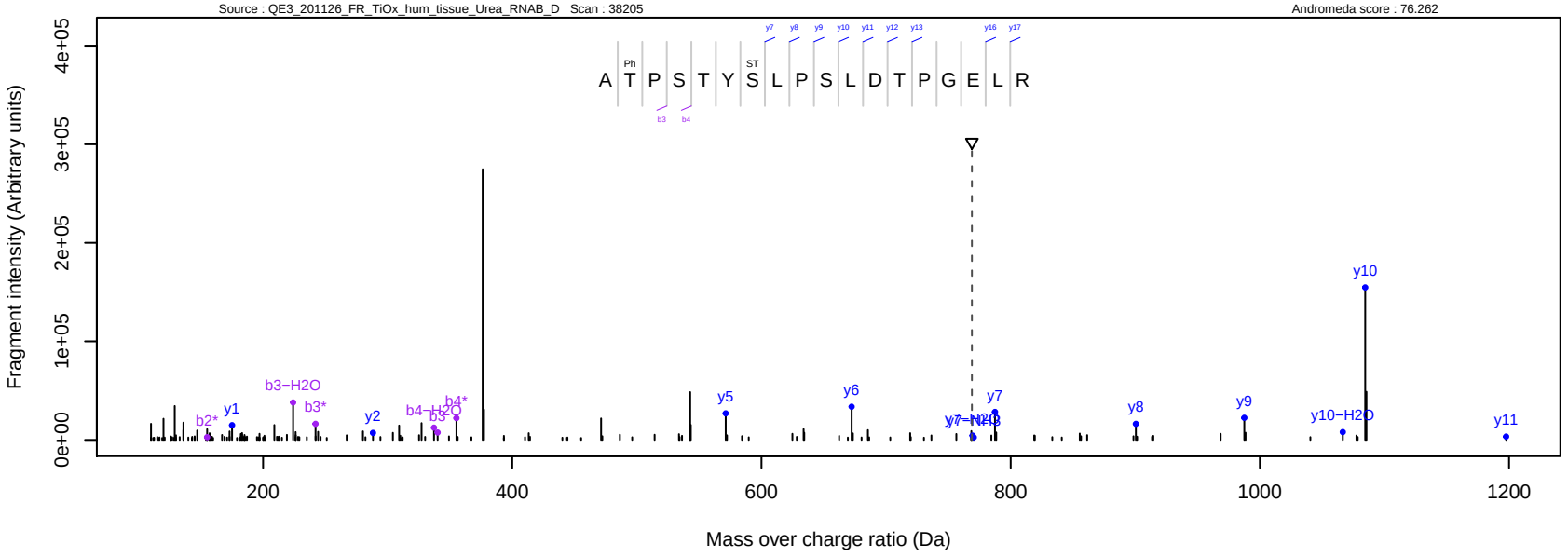
RT(Phospho (STY))NSDSALHQSTM(Oxidation (M))TPTQPESFSSGSQDVHQK−4+



NS(Phospho (STY))ISVPIASTSDKVLGAALAGCELAWGVAR−3+

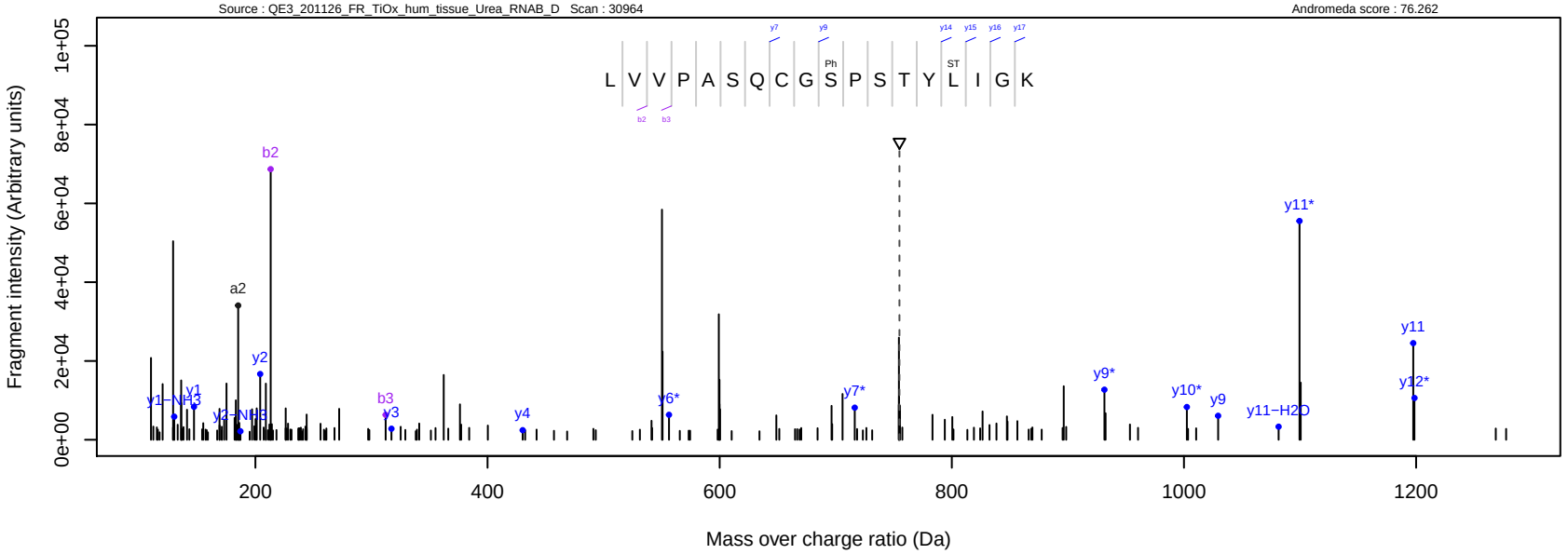


AT(Phospho (STY))SLPSLDTPGELR−2+



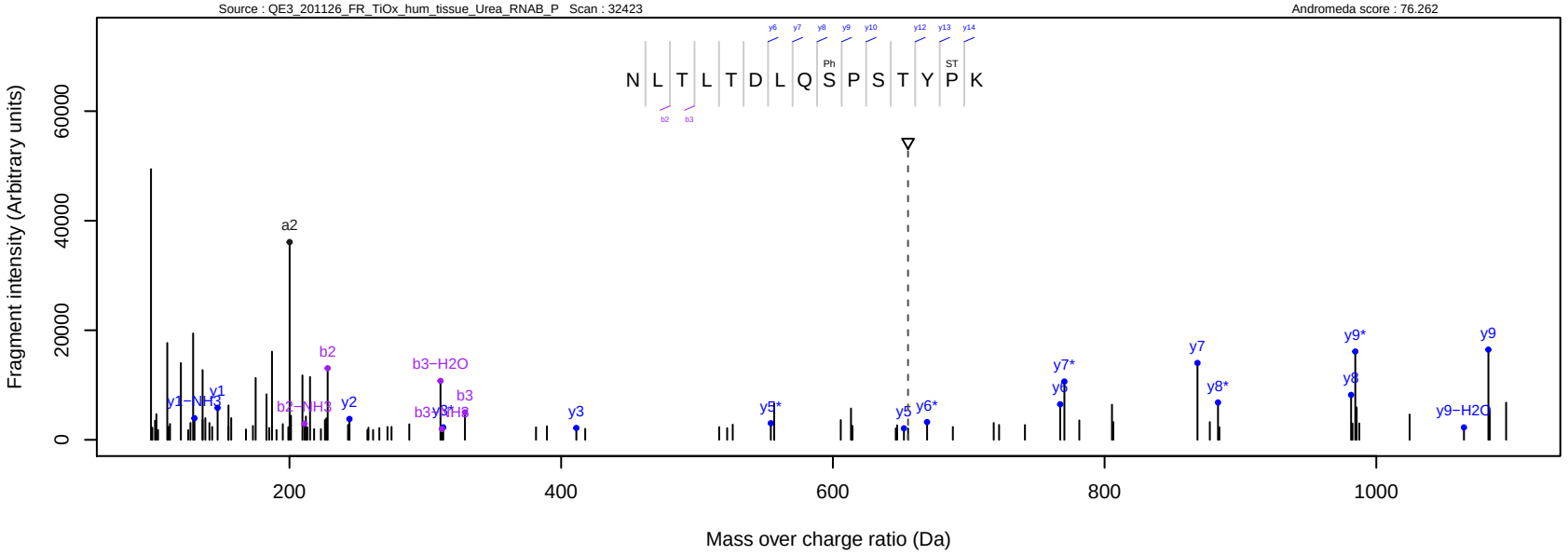
LVVPASQCGS(Phospho (STY))LIGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 30964 Andromeda score : 76.262



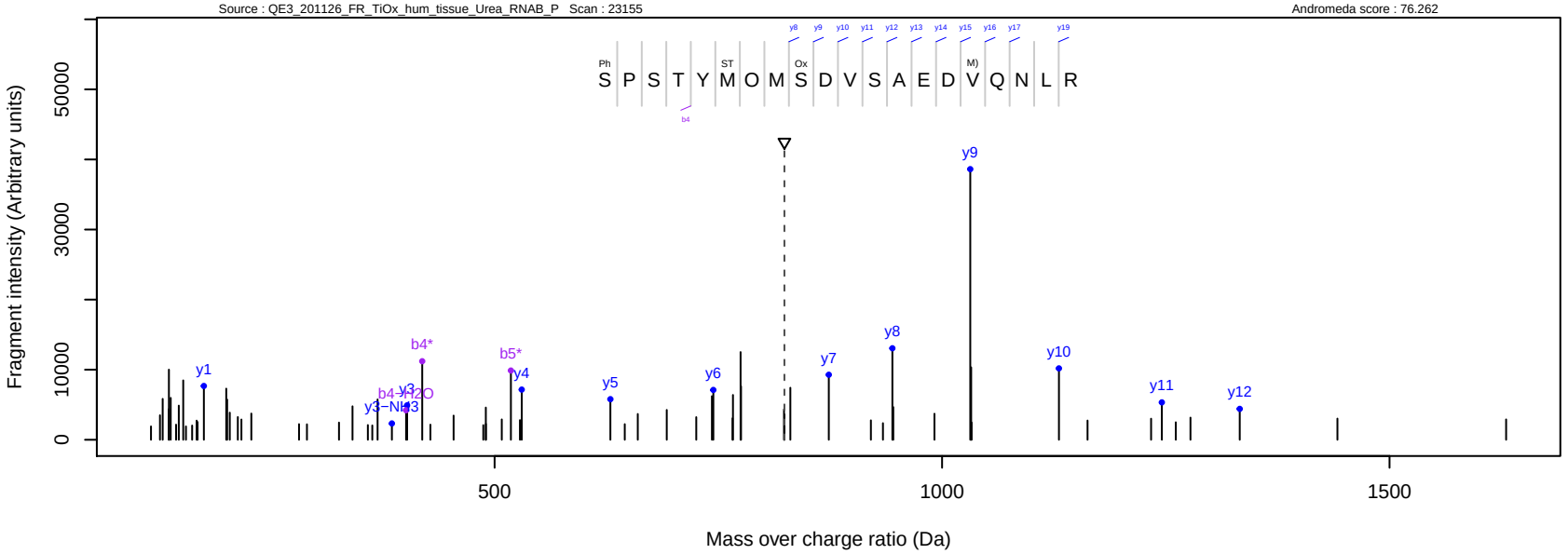
NLTLTDLQS(Phospho (STY))PK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 32423 Andromeda score : 76.262



S(Phospho (STY))M(Oxidation (M))SDVSAEDVQNLR−2+

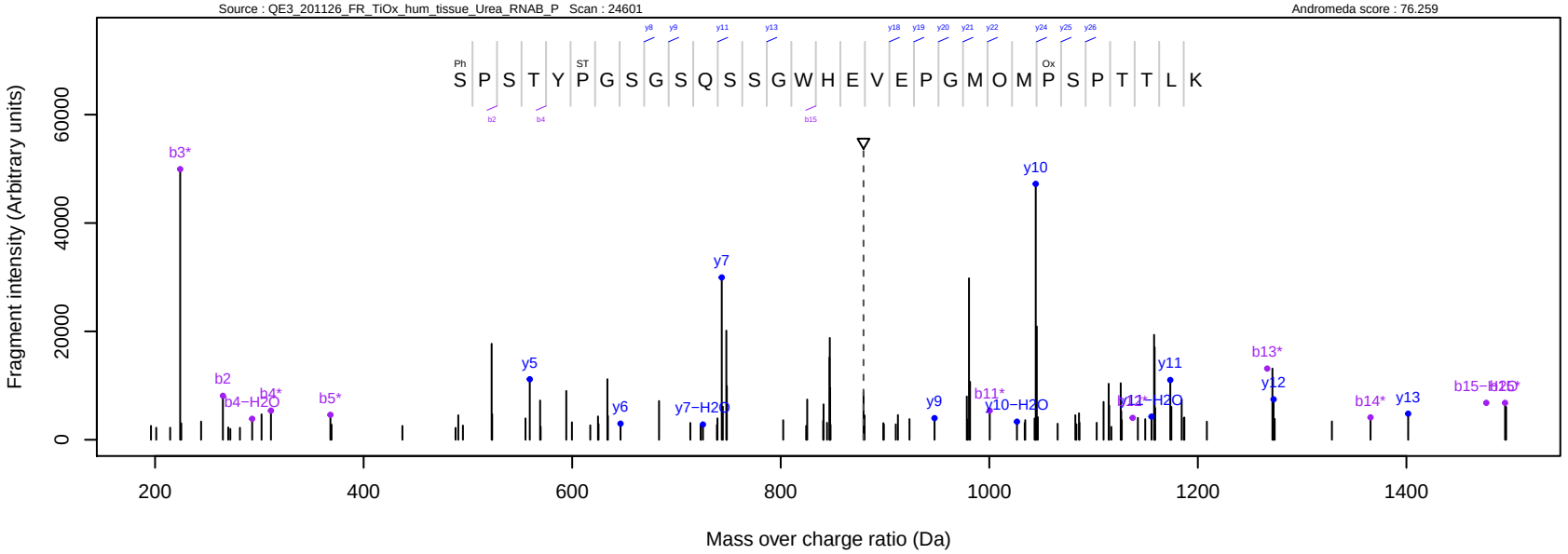
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 23155 Andromeda score : 76.262



S(Phospho (STY))PGSGSQSSGWHEVEPGM(Oxidation (M))PSPTTLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 24601

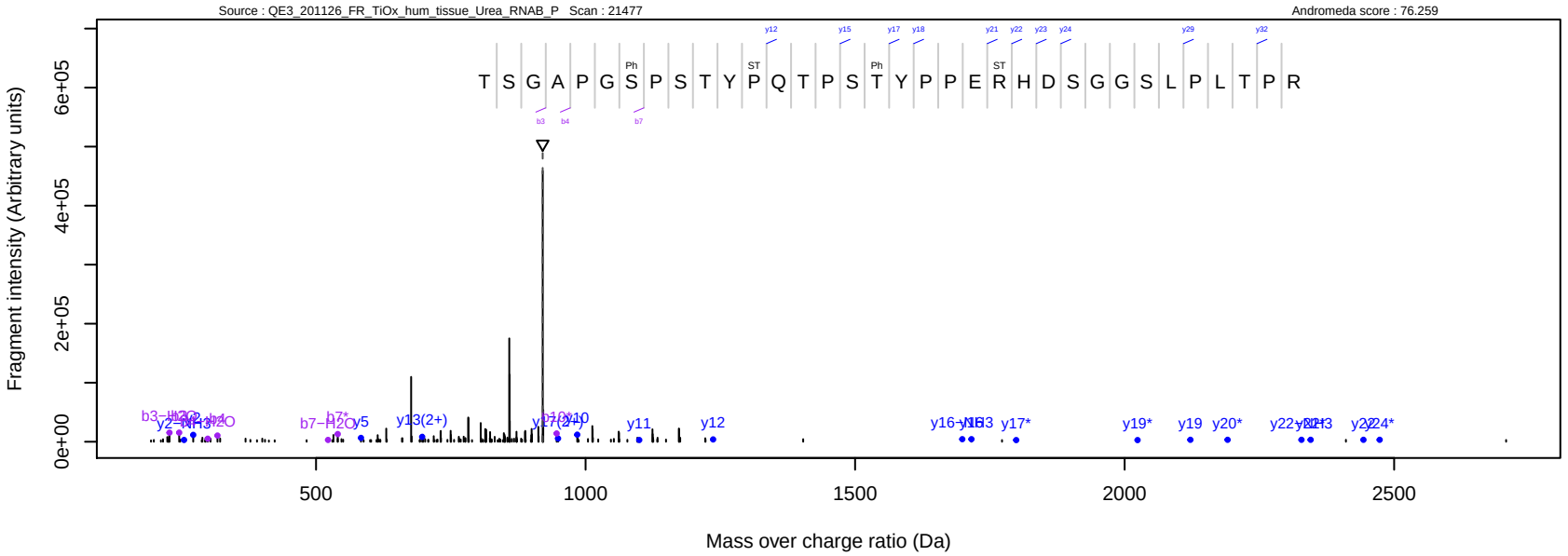
Andromeda score : 76.259



TSGAPGS(Phospho (STY))PQT(Phospho (STY))PPERHDSGGSLPLTPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 21477

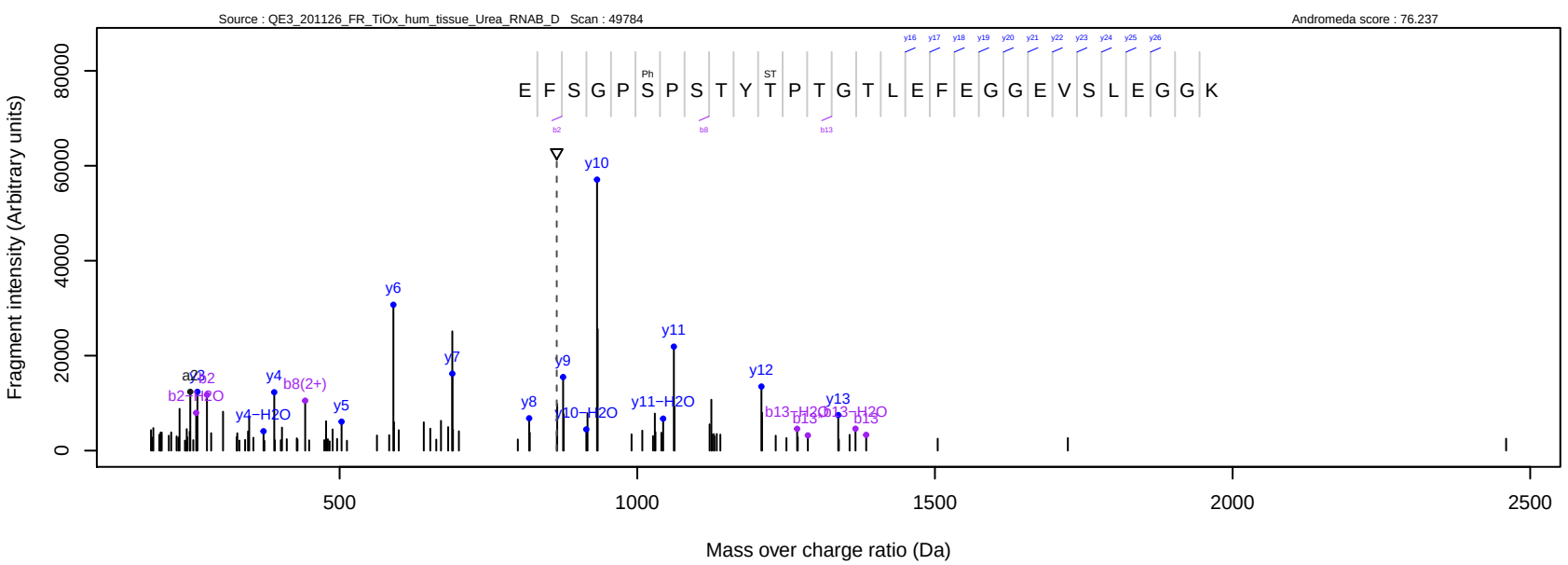
Andromeda score : 76.259

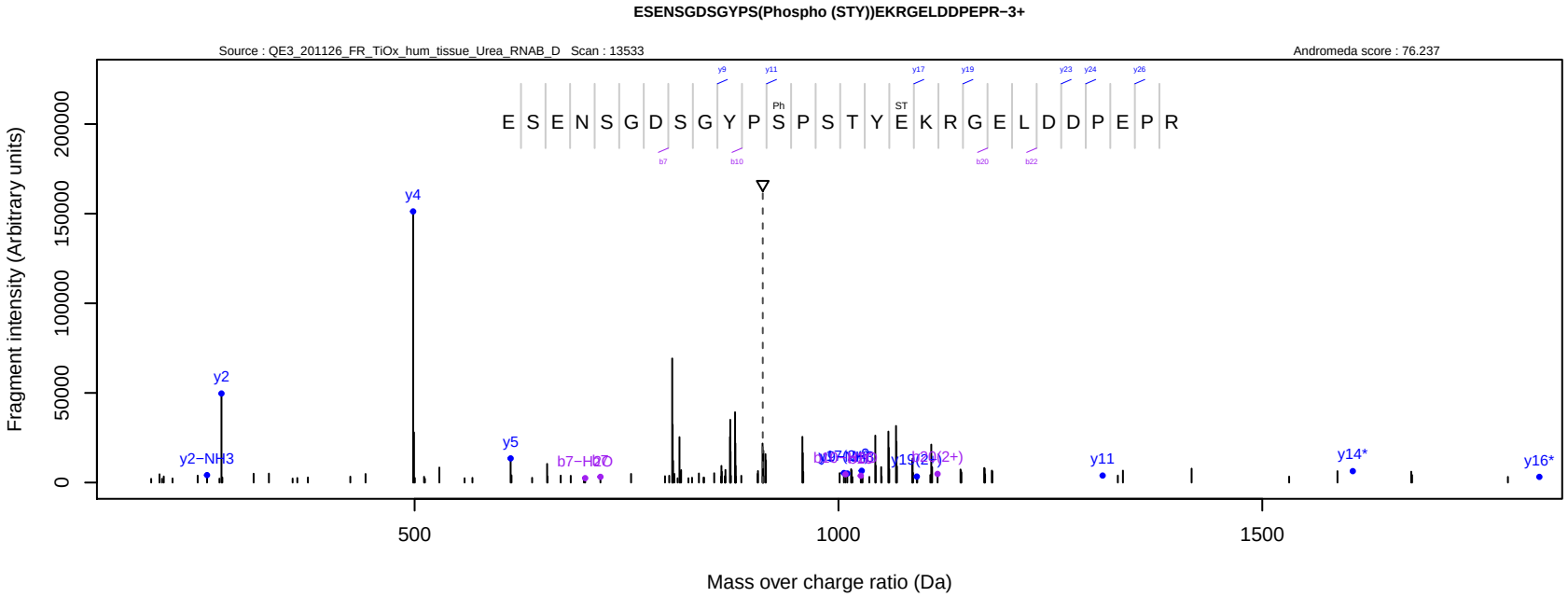


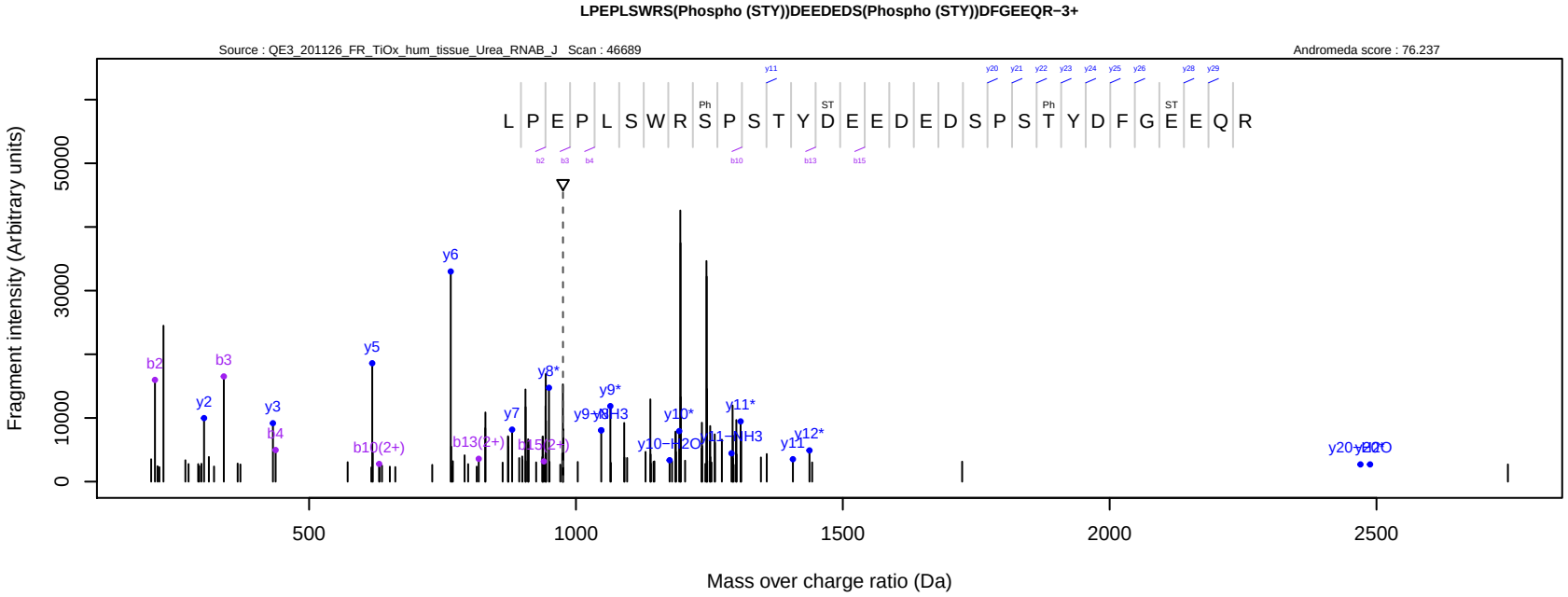
EFSGPS(Phospho (STY))TPTGTLEFEGGEVSLEGGK−3+

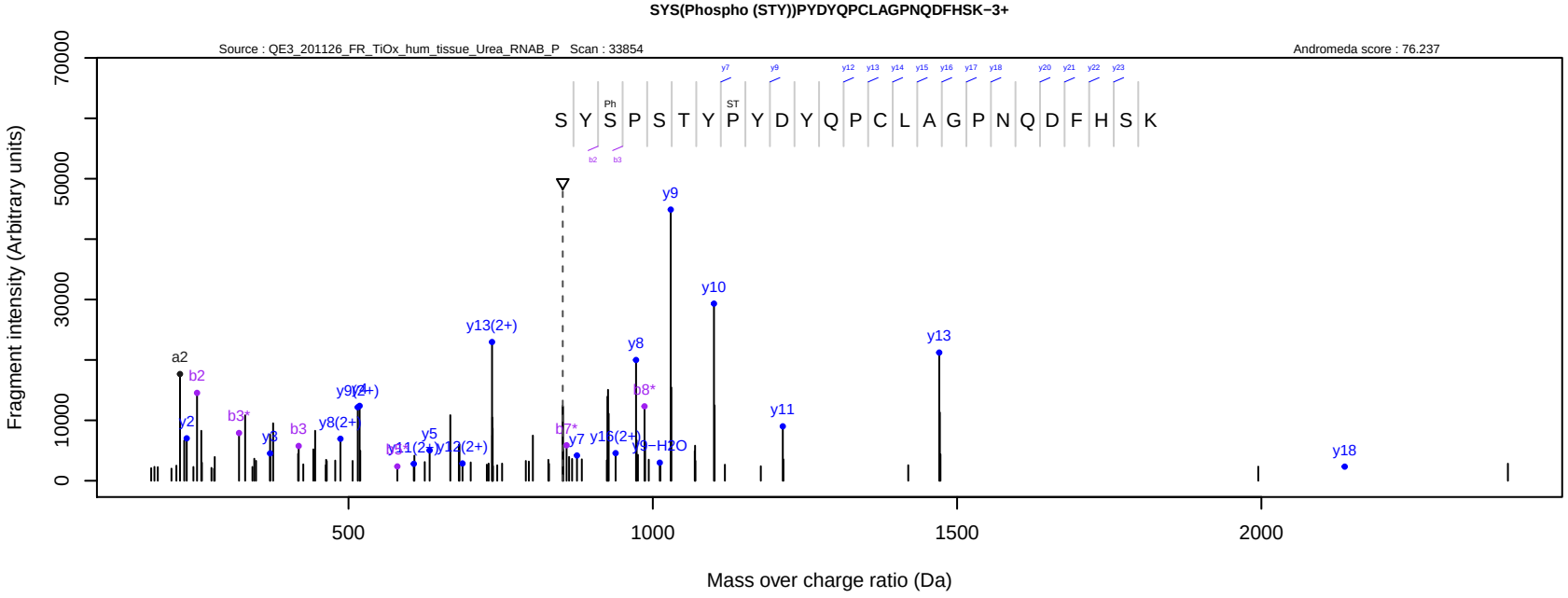
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 49784

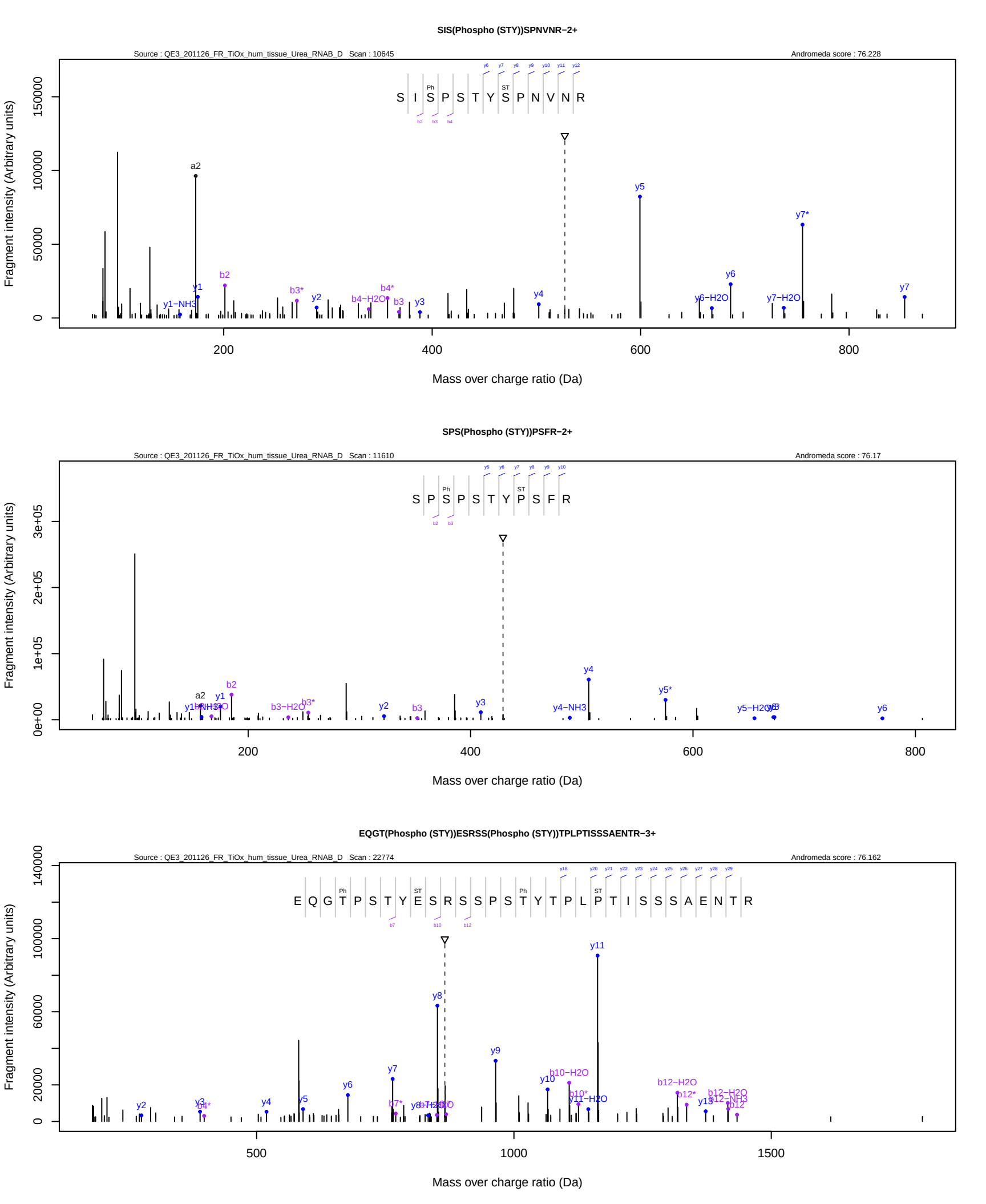
Andromeda score : 76.237




ESENSGDSGYPS(Phospho (STY))EKRGELDDPEPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13533
Andromeda score : 76.237
E S E N S G D S G Y P S P S T Y E K R G E L D D P E P R
Ph
ST
y4
y2
y2−NH3
y5
y11
y14*
y16*
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LPEPLSWRS(Phospho (STY))DEEDEDS(Phospho (STY))DFGEEQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 46689
Andromeda score : 76.237
L P E P L S W R S P S T Y D E E D E D S P S T Y D F G E E Q R
Ph
ST
y6
y5
y3
y2
b2
b3
b4
y7
y8*
y9*
y10*
y11*
y12*
y11
b10(2+)
b13(2+)
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

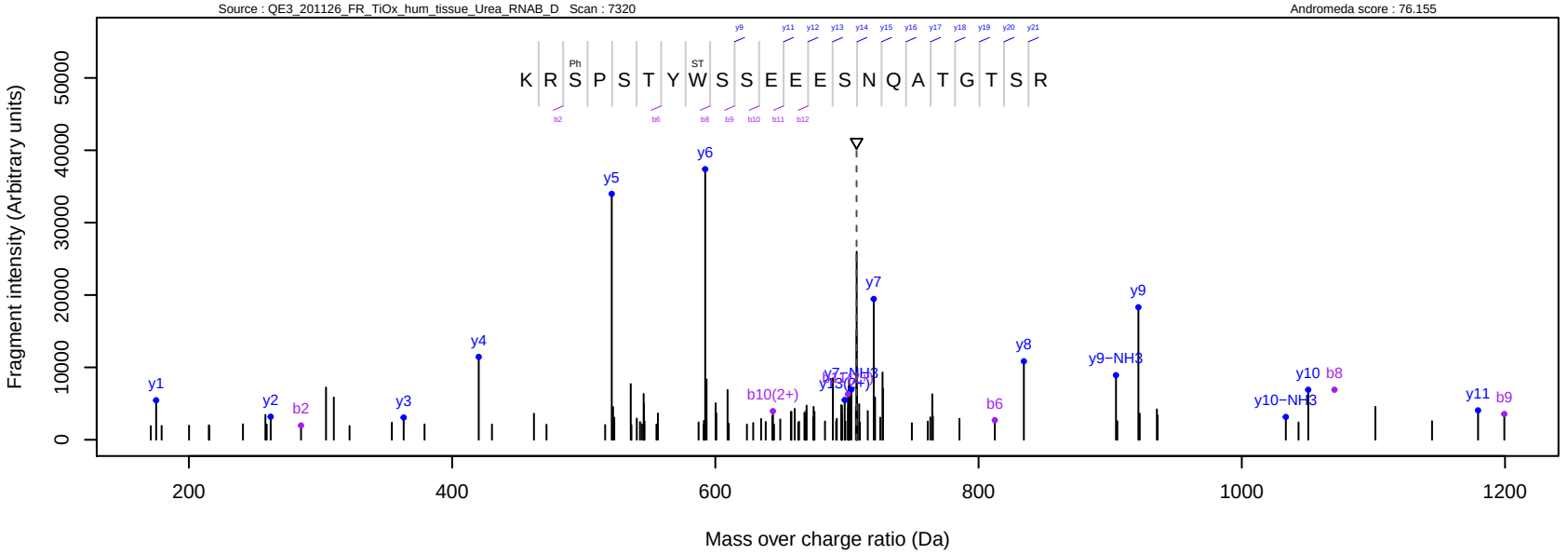

SYS(Phospho (STY))PYDYQPCLAGPNQDFHSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 33854
Andromeda score : 76.237
S Y S P S T Y P Y D Y Q P C L A G P N Q D F H S K
Ph
ST
y9
y10
y13(2+)
y8
y13
a2
b2
y2
b3*
y3
b3
y8(2+)
y5
y11
y18
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SIS(Phospho (STY))SPNVNR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10645
Andromeda score : 76.228
S I S P S T Y S P N V N R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
SPS(Phospho (STY))PSFR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11610
Andromeda score : 76.17
S P S P S T Y P S F R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
EQGT(Phospho (STY))ESRSS(Phospho (STY))TPLPTISSSAENTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22774
Andromeda score : 76.162
E Q G T P S T Y E S R S S P S T Y T P L P T I S S S A E N T R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KRS(Phospho (STY))WSSEEESNQATGTSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 7320

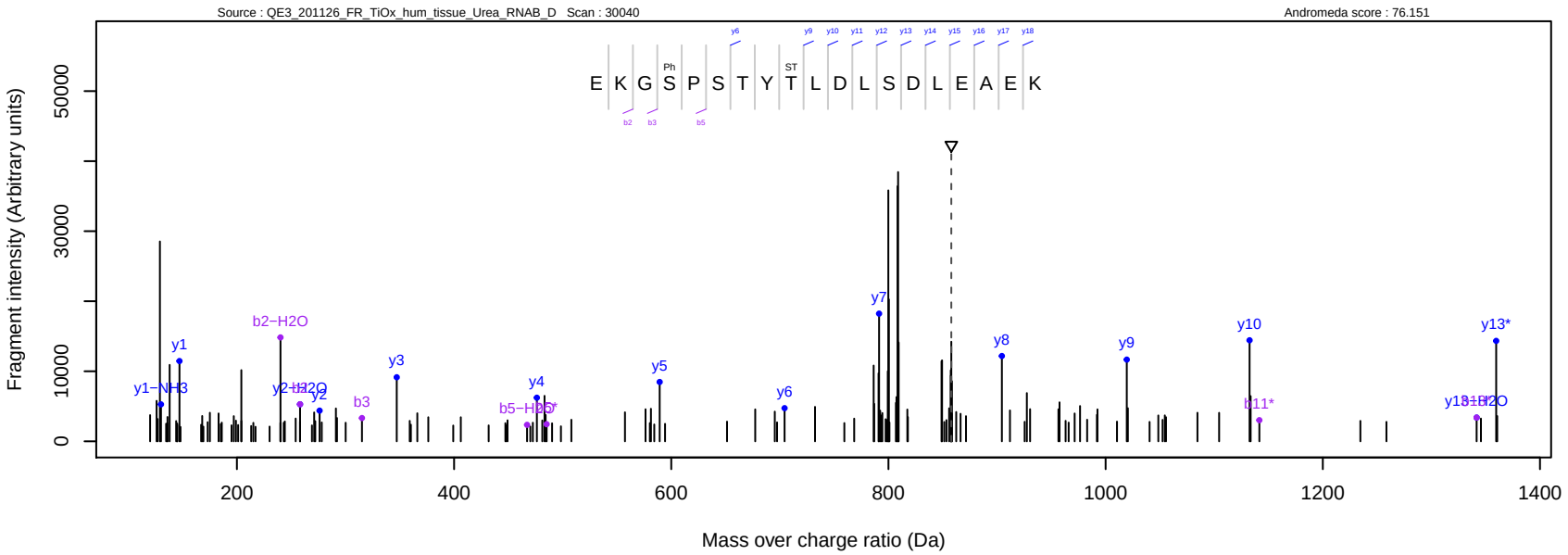
Andromeda score : 76.155



EKGS(Phospho (STY))TLDLSDLEAEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 30040

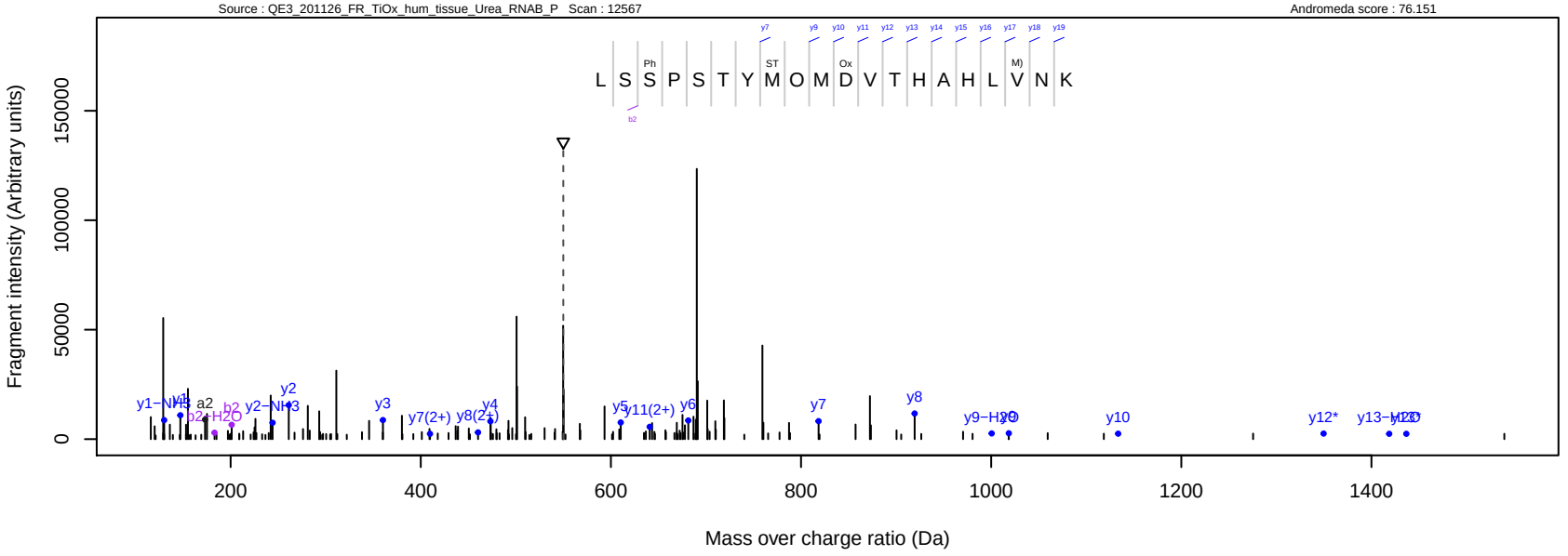
Andromeda score : 76.151



LSS(Phospho (STY))M(Oxidation (M))DVTHAHLVNK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 12567

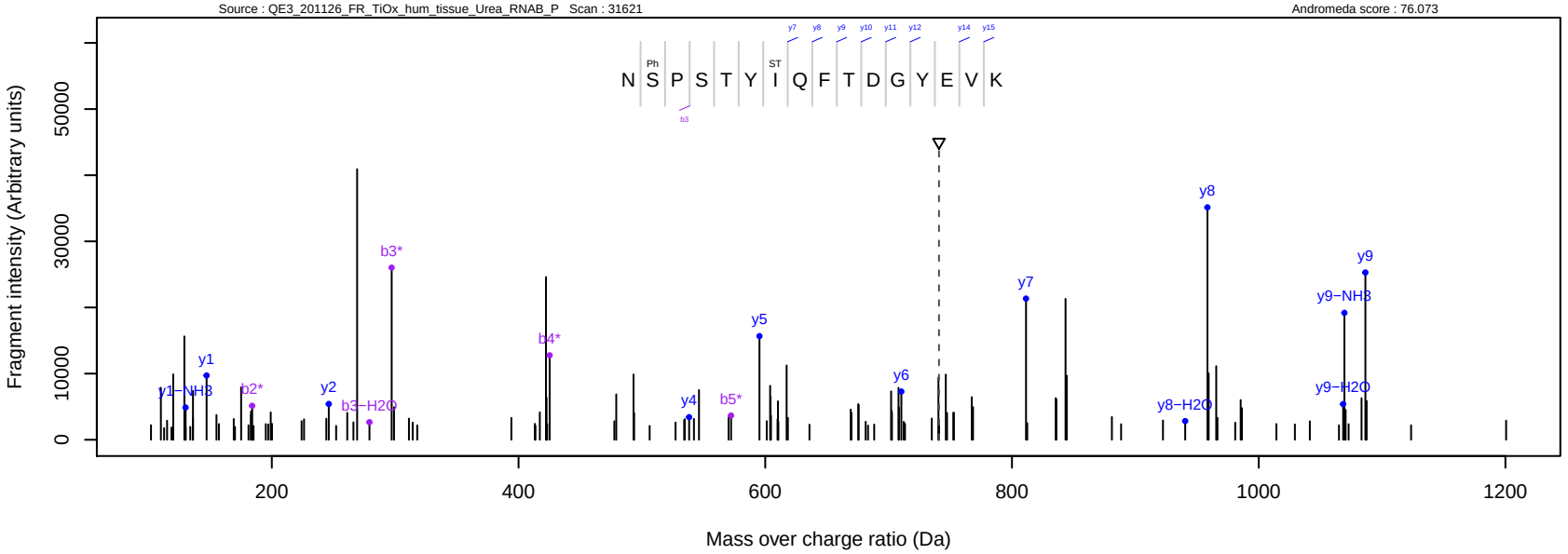
Andromeda score : 76.151



NS(Phospho (STY))IQFTDGYEVK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 31621

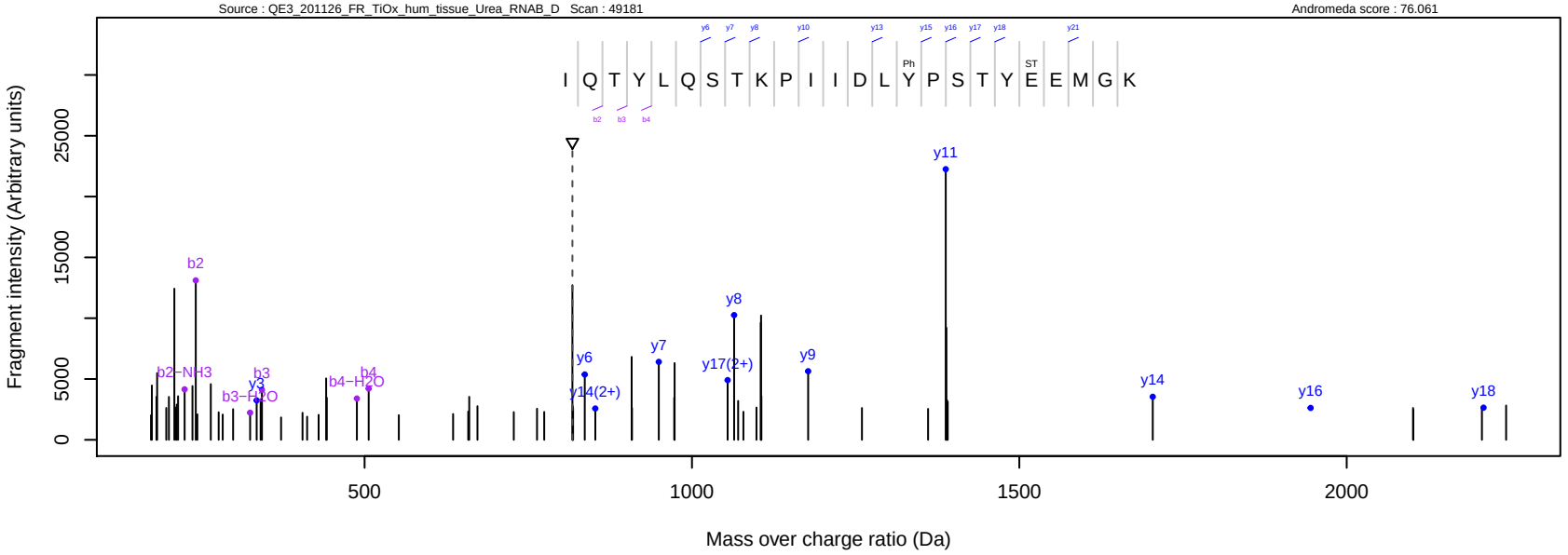
Andromeda score : 76.073



IQTYLQSTKPIIDLY(Phospho (STY))EEMGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 49181

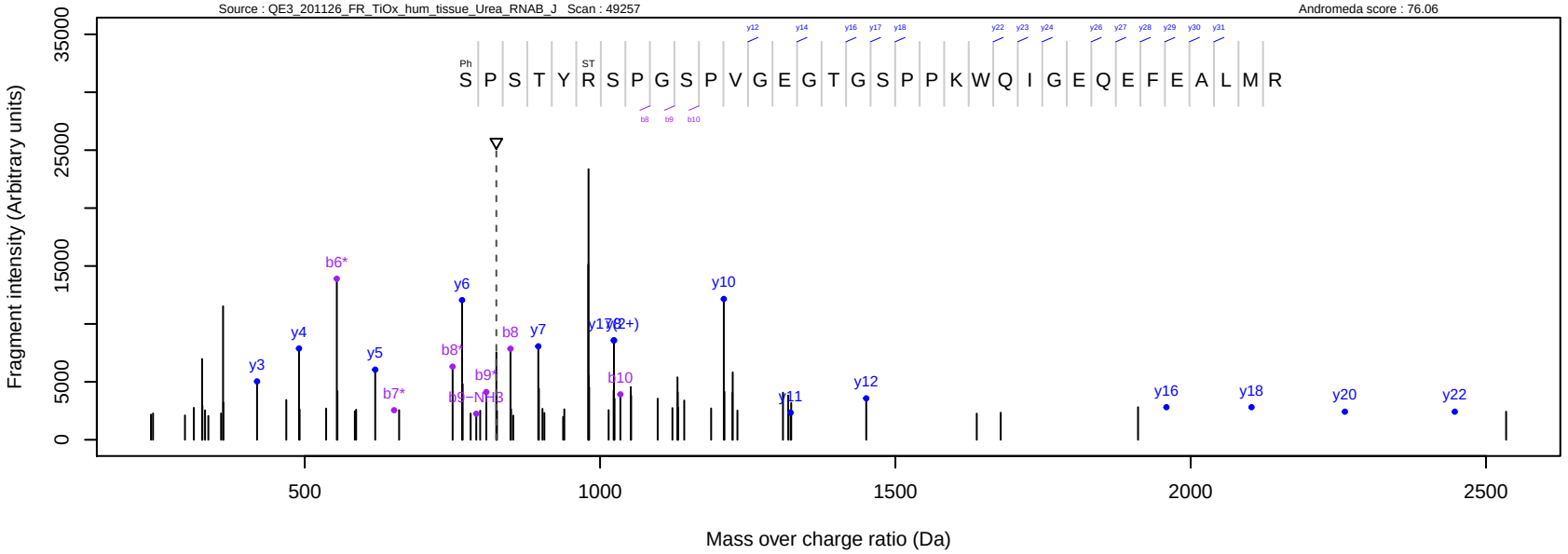
Andromeda score : 76.061



S(Phospho (STY))RSPGSPVGEGTGSPPKWQIGEQEFEALMR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 49257

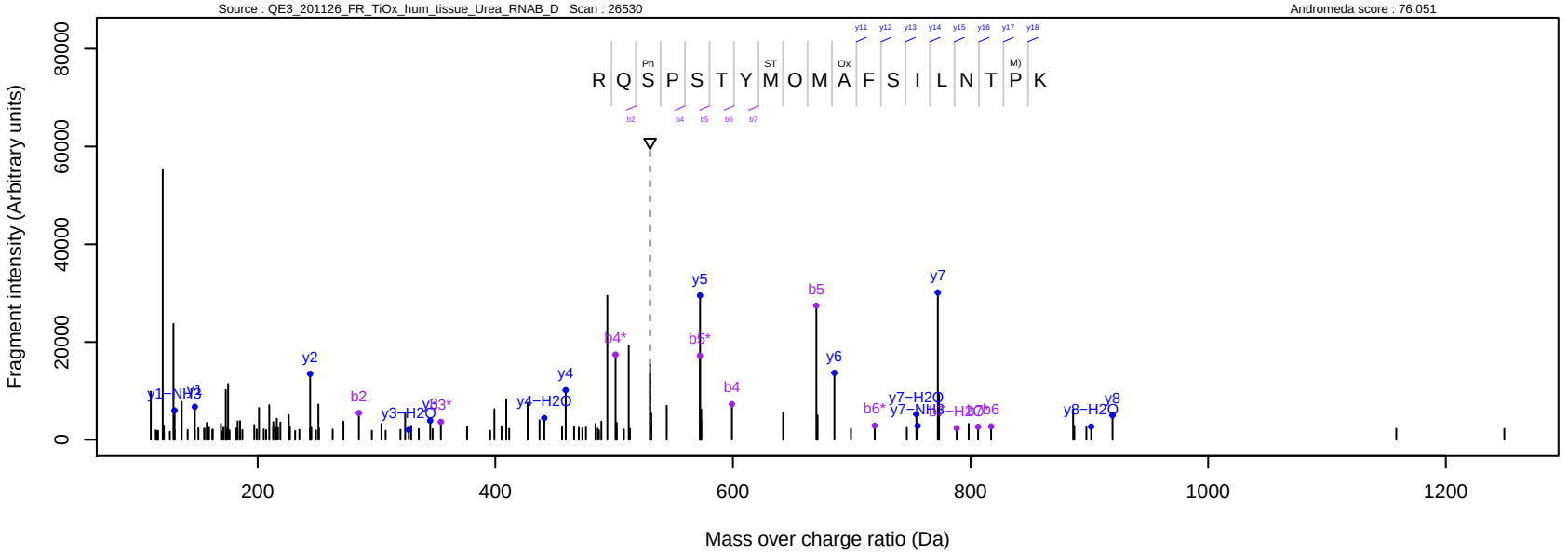
Andromeda score : 76.06



RQS(Phospho (STY))M(Oxidation (M))AFSILNTPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26530

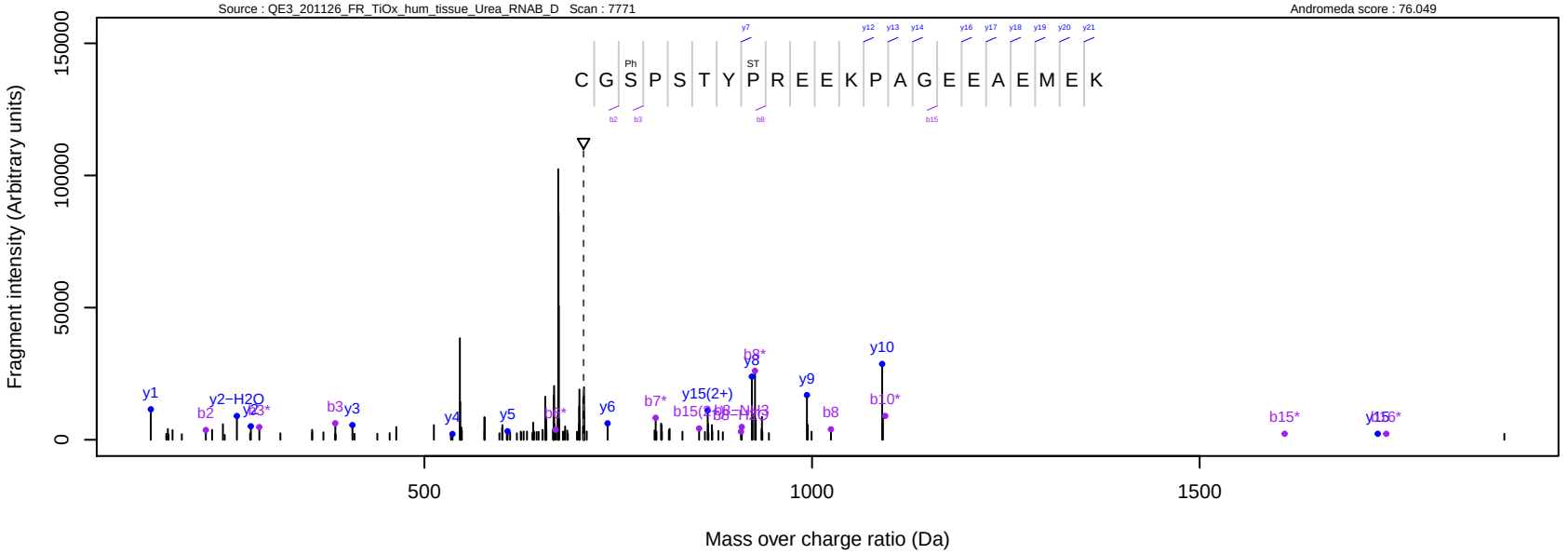
Andromeda score : 76.051



CGS(Phospho (STY))PREEKPAGEEAEMEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 7771

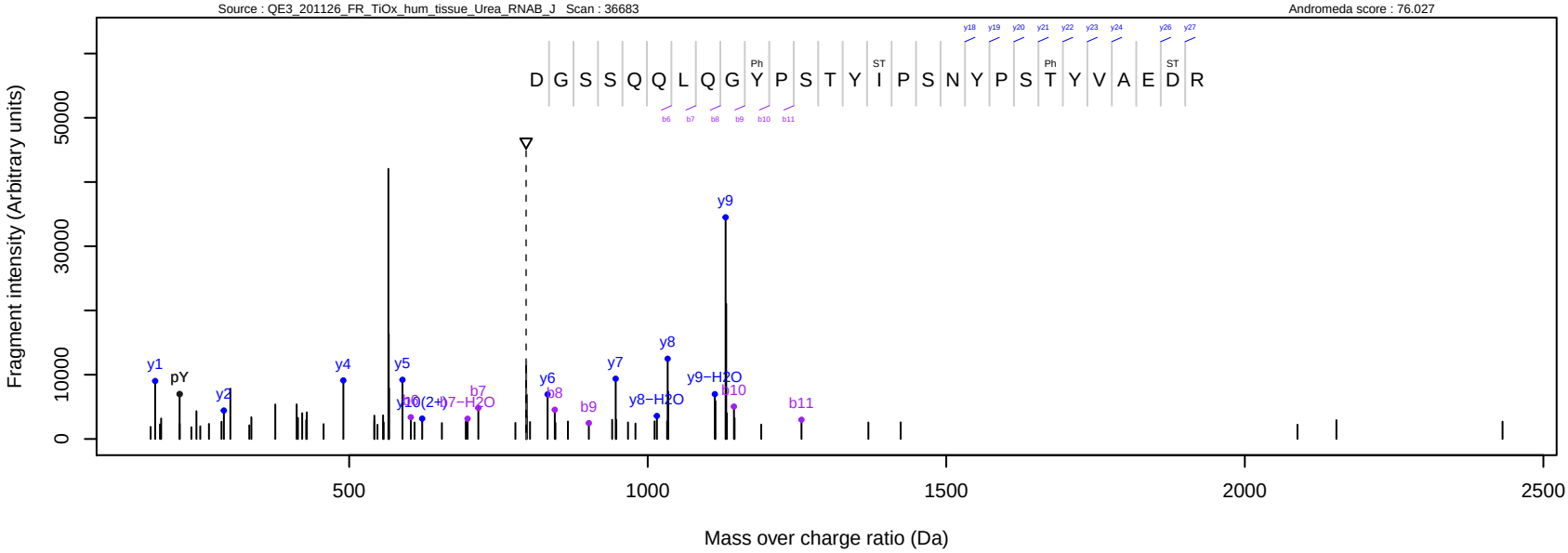
Andromeda score : 76.049



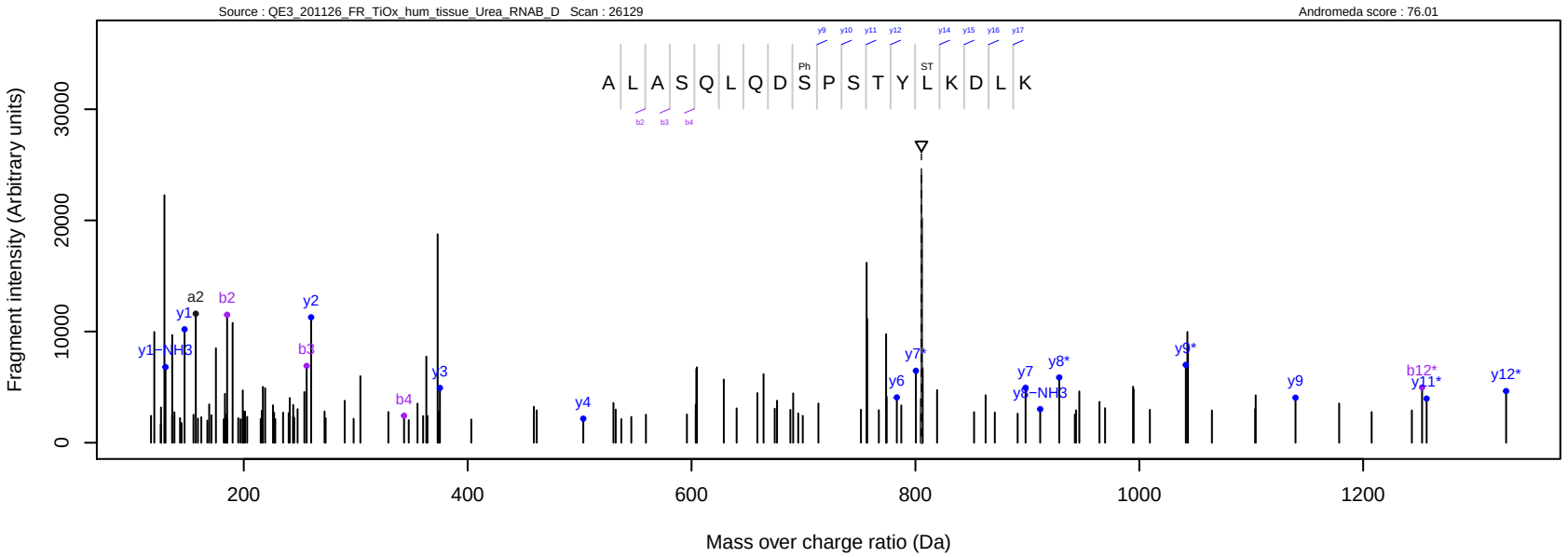
DGSSQQLQGY(Phospho (STY))IPSNY(Phospho (STY))VAEDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 36683

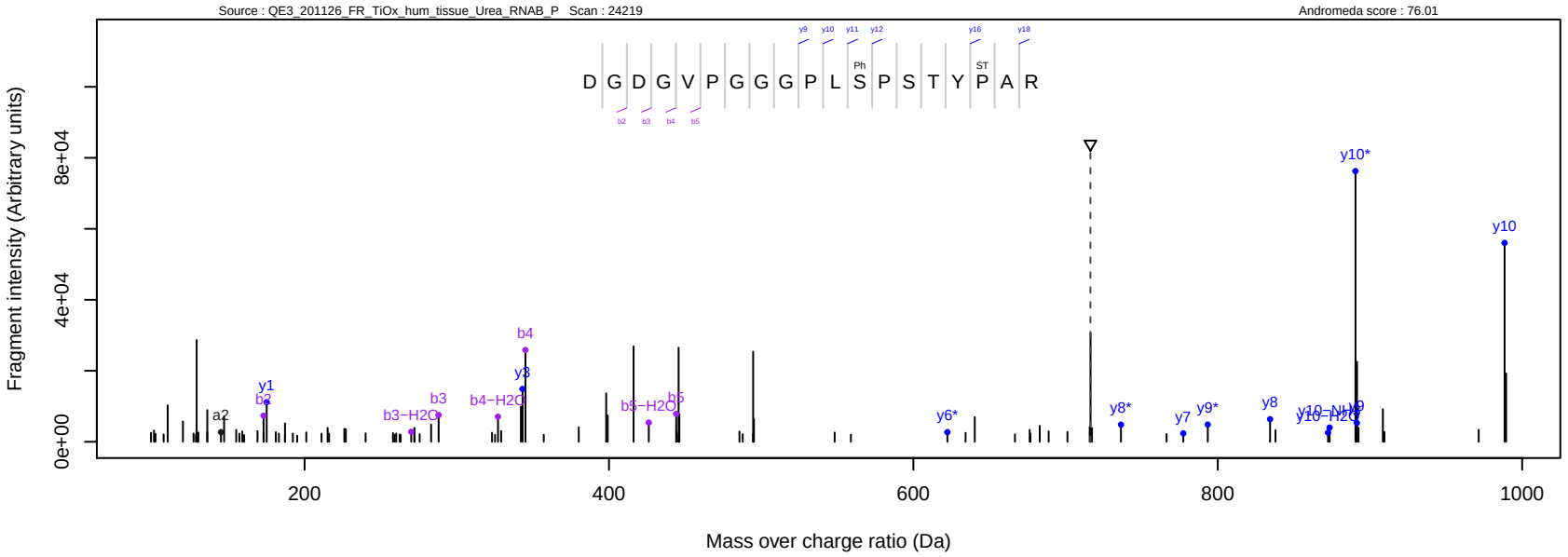
Andromeda score : 76.027



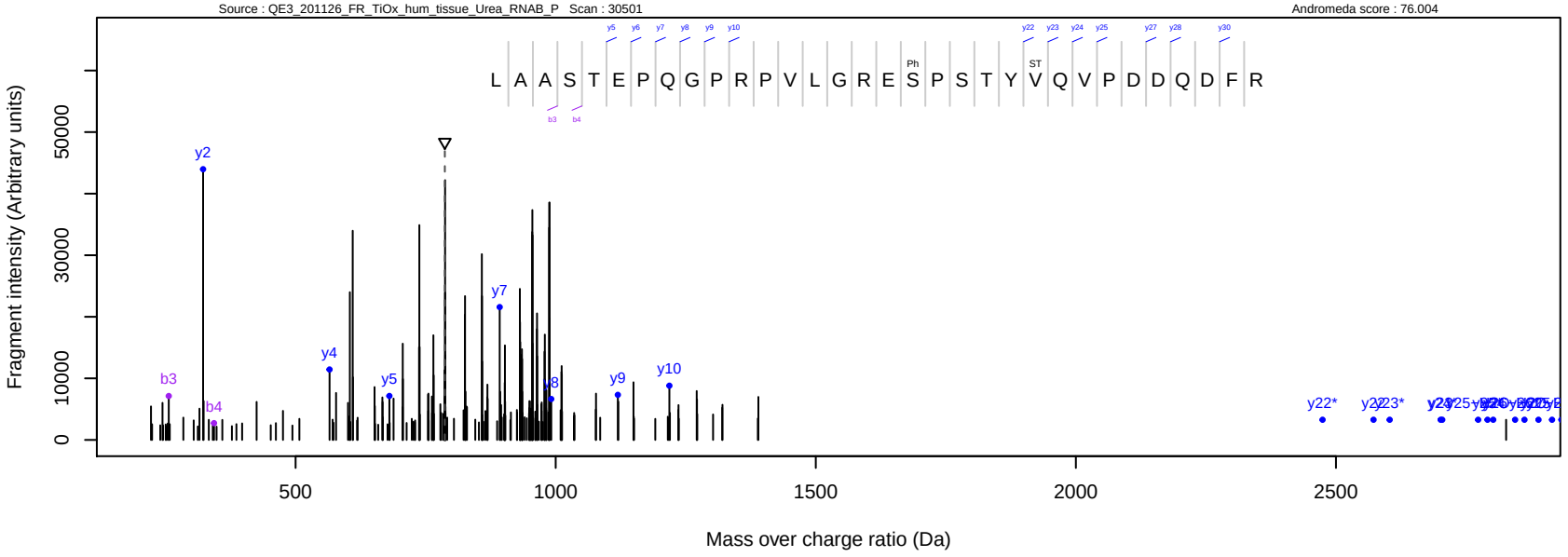
ALASQLQDS(Phospho (STY))LKDLK−2+



DGDGVPGGGPLS(Phospho (STY))PAR−2+

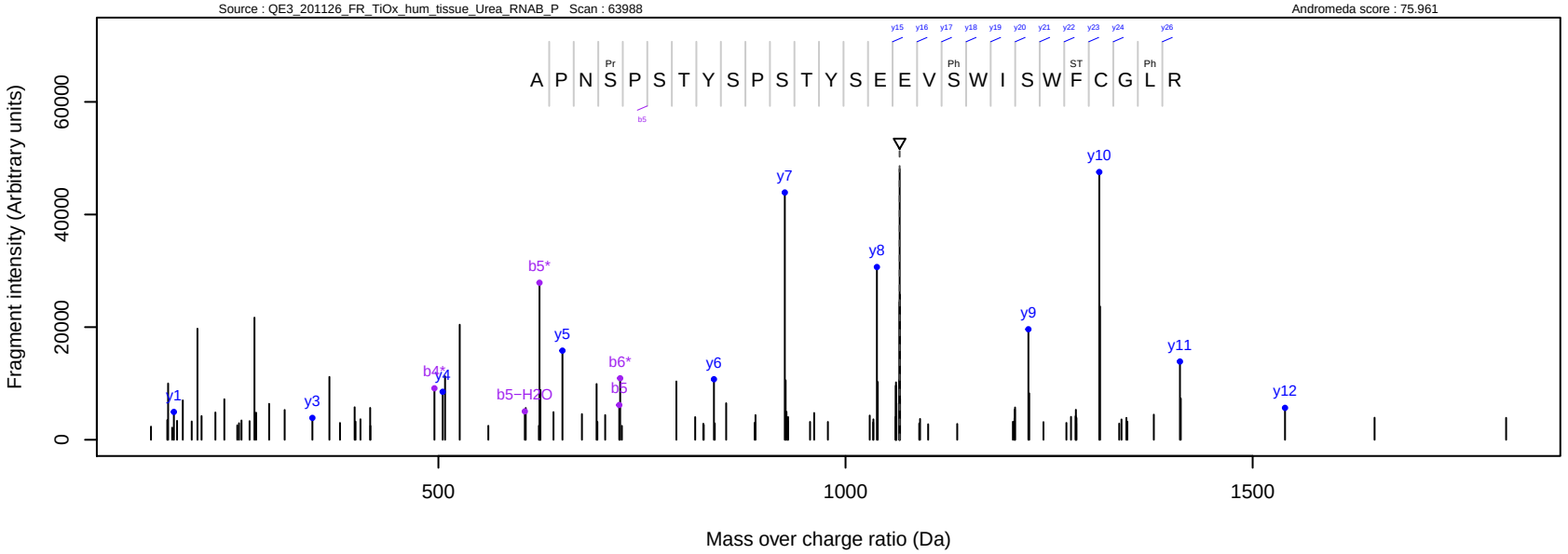


LAASTEPQGPRPVLGRES(Phospho (STY))VQVPDDQDFR−4+



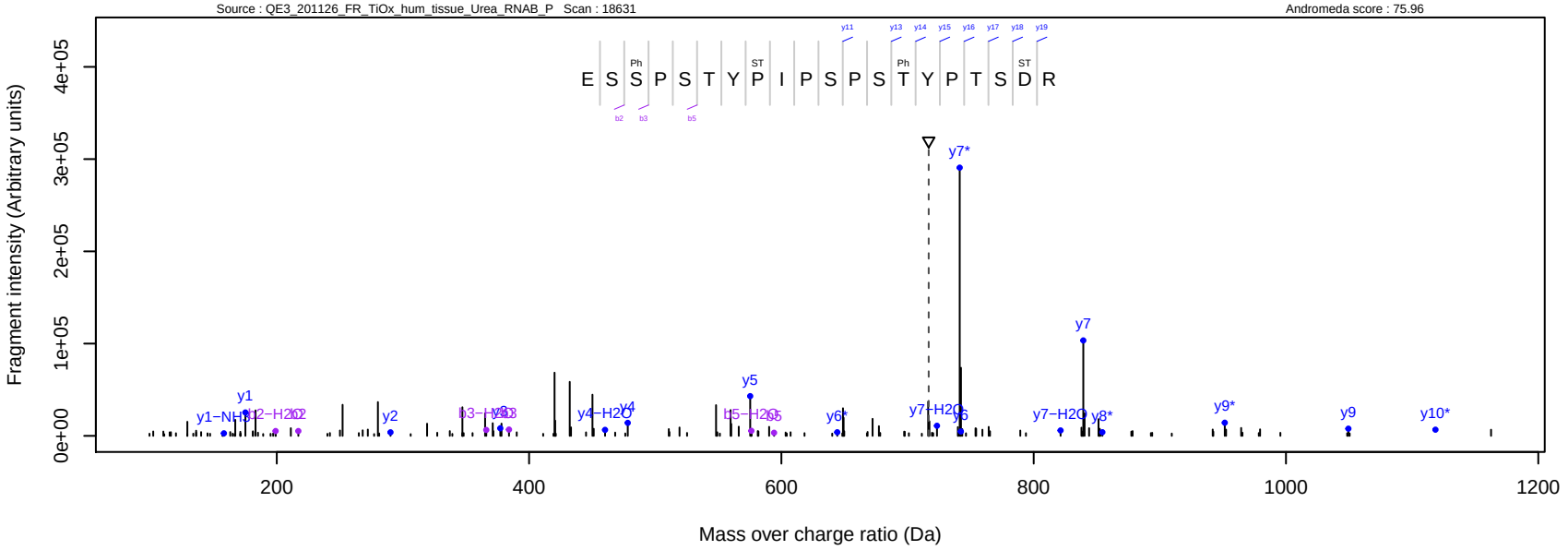
(Acetyl (Protein N−term))S(Phospho (STY))S(Phospho (STY))SEEVSWISWFCGLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 63988 Andromeda score : 75.961



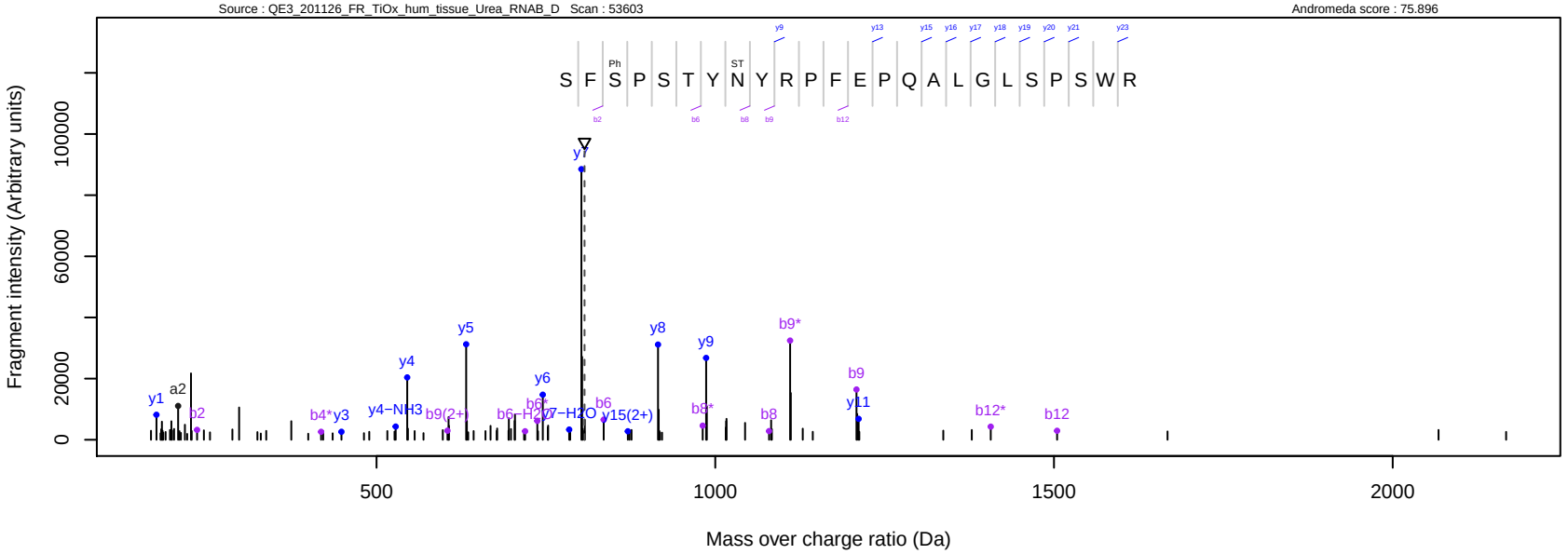
ESS(Phospho (STY))PIPS(Phospho (STY))PTSDR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 18631 Andromeda score : 75.96

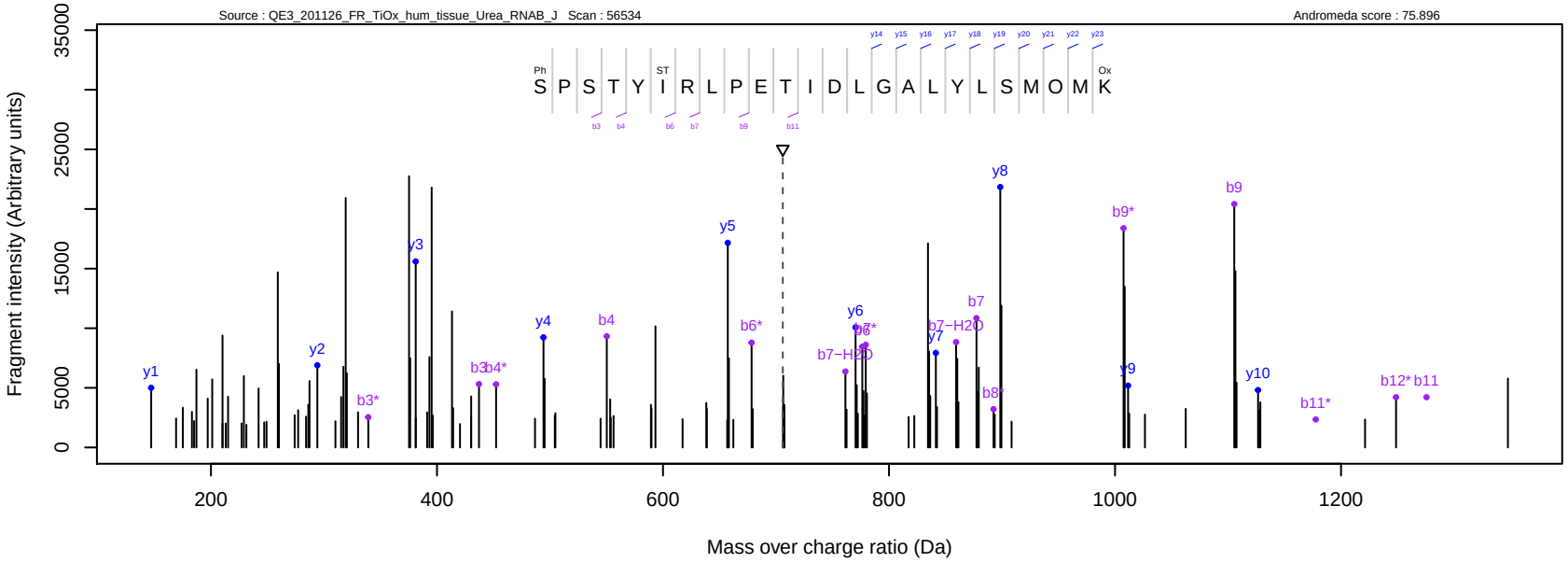


SFS(Phospho (STY))NYRPFEPQALGLSPSWR−3+

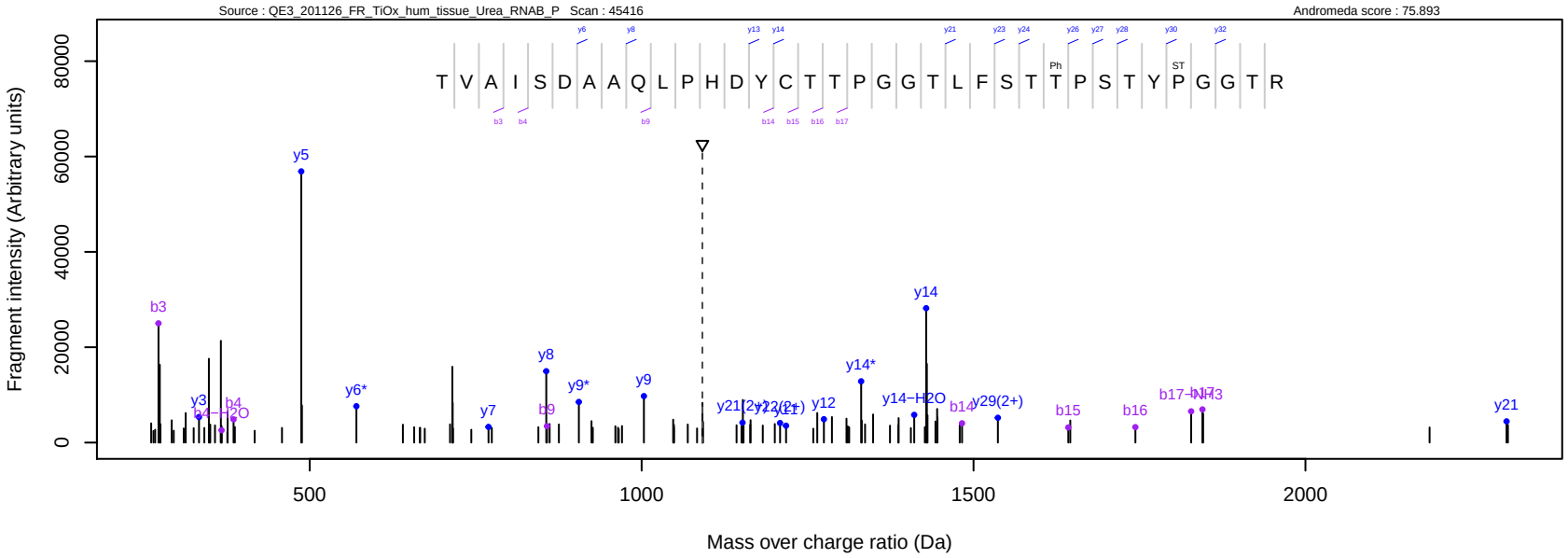
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 53603 Andromeda score : 75.896



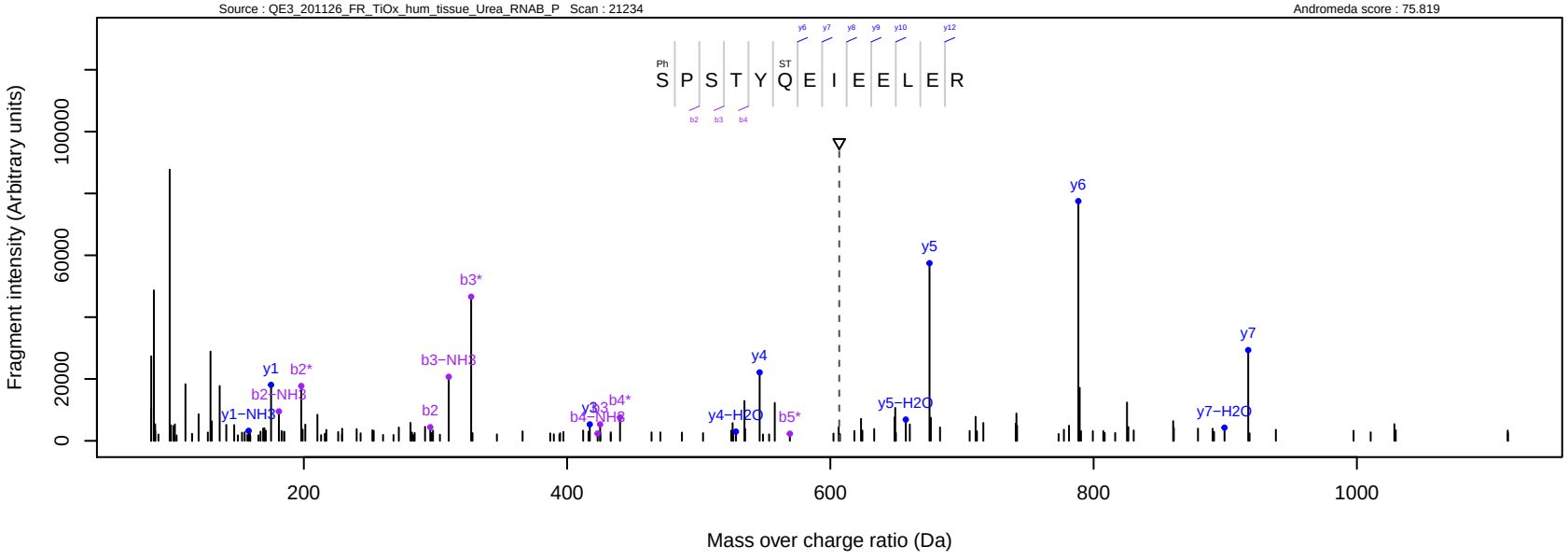
S(Phospho (STY))IRLPETIDLGALYLSM(Oxidation (M))K−3+

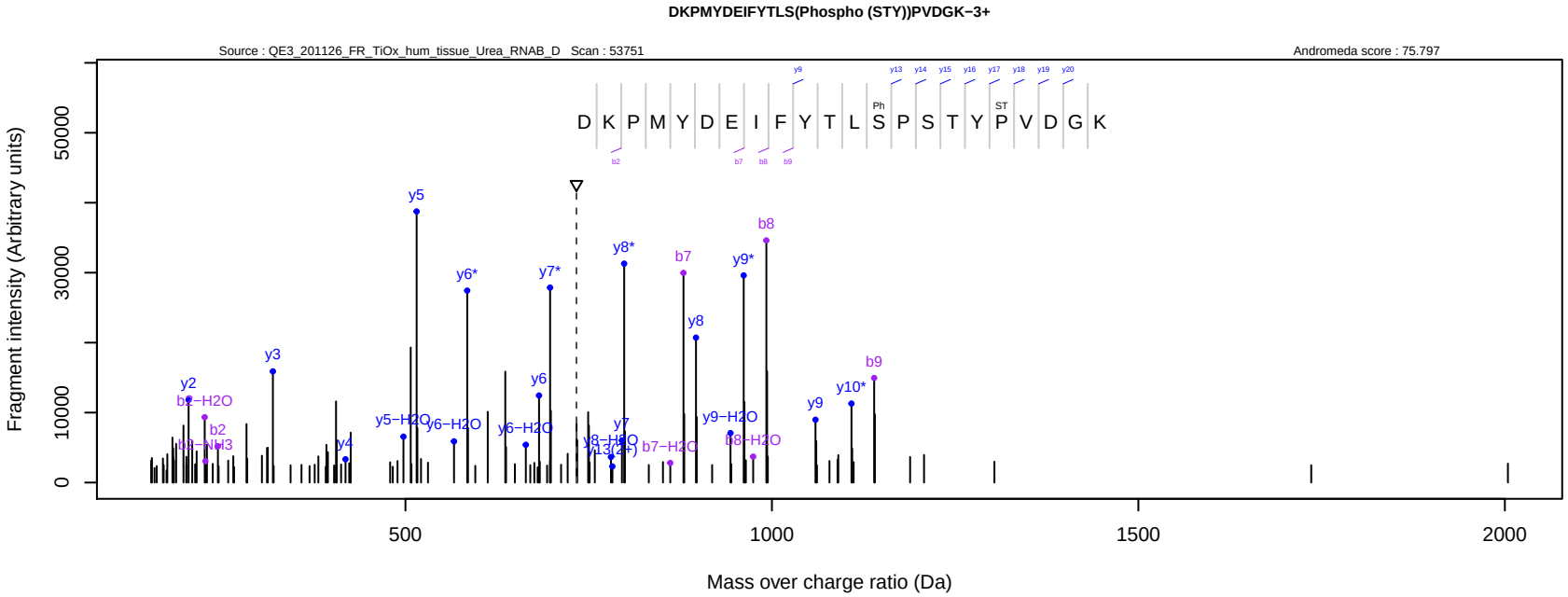


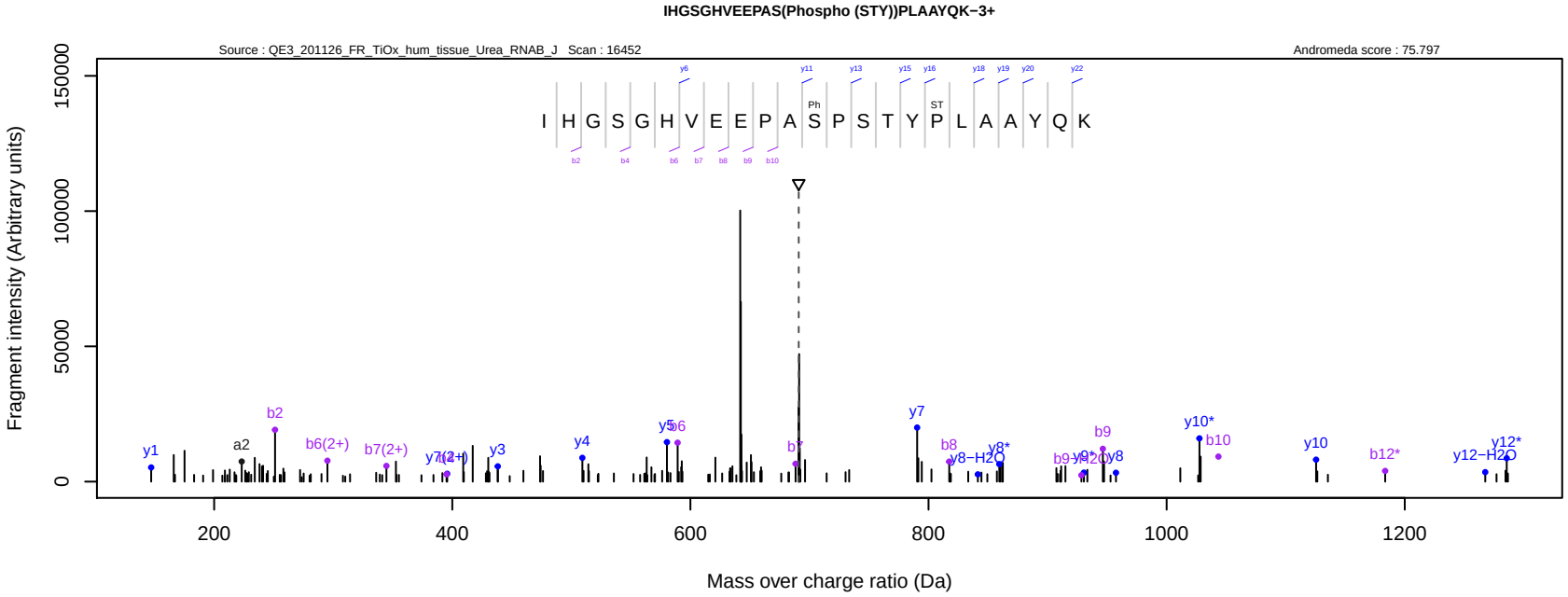
TVAISDAAQLPHDYCTTPGGTLFSTT(Phospho (STY))PGGTR−3+

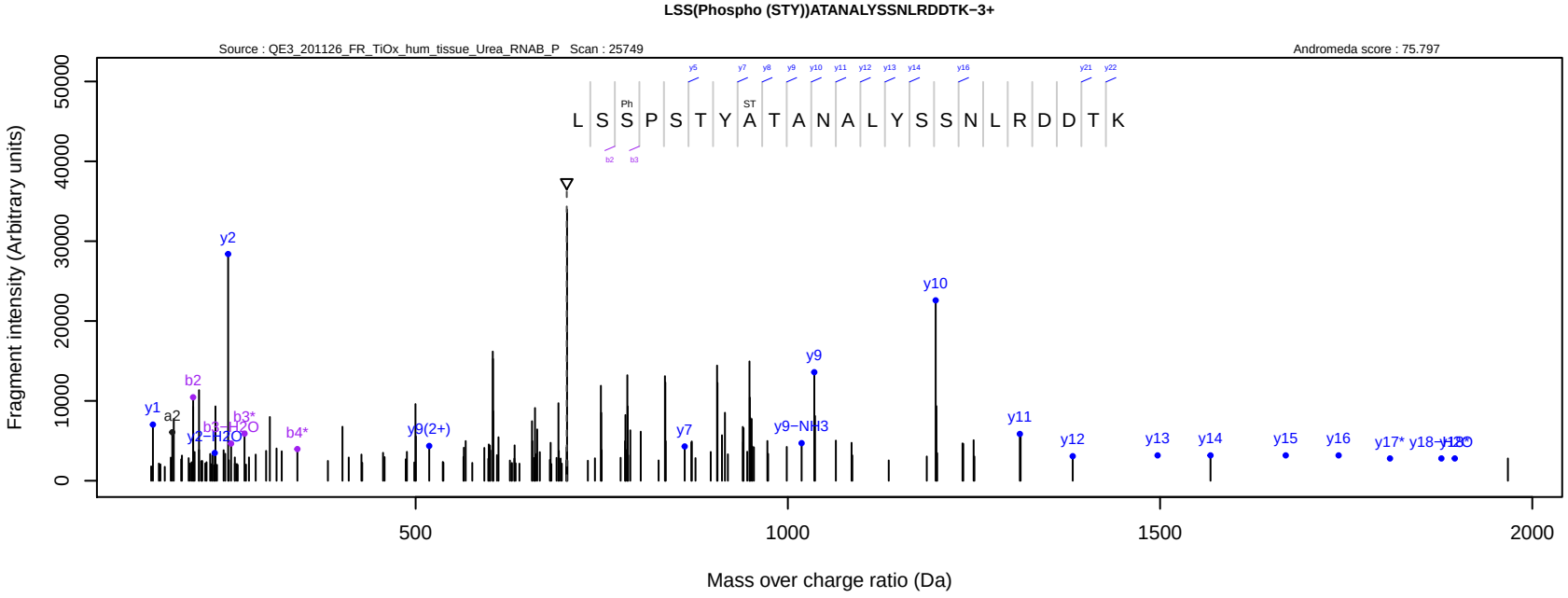


S(Phospho (STY))QEIEELER−2+




DKPMYDEIFYTLSPSTYPVDGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 53751
Andromeda score : 75.797
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

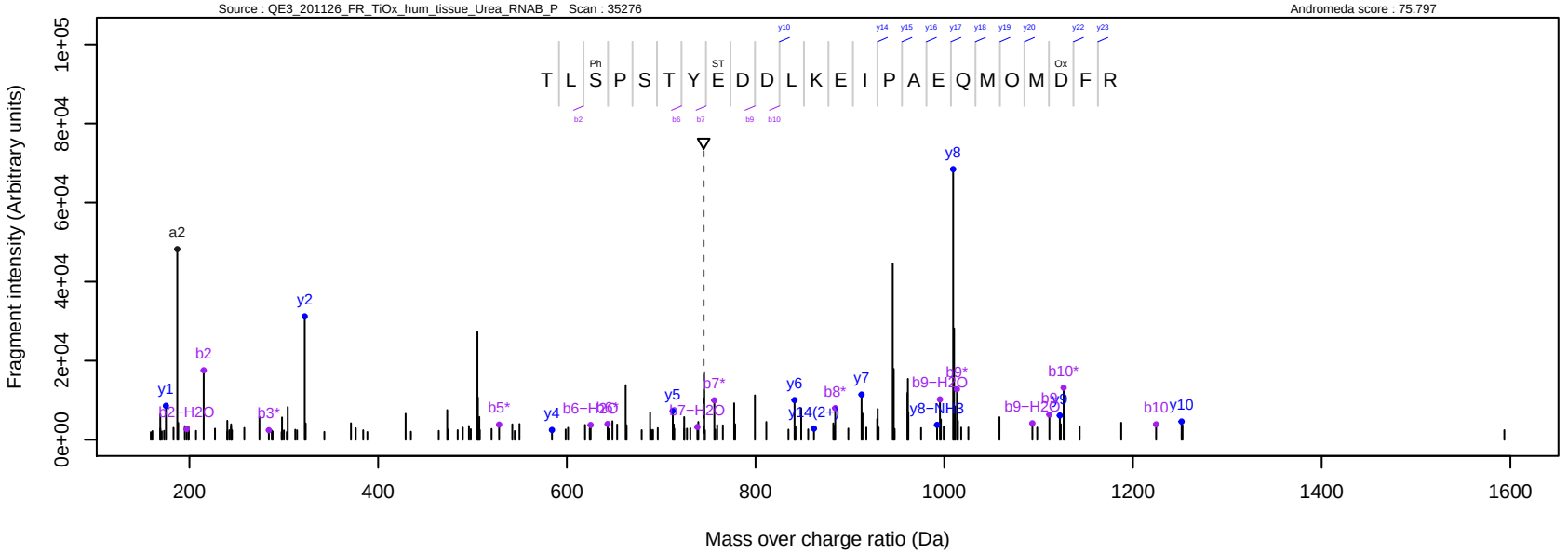

IHGSGHVEEPASPSTYPLAAYQK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 16452
Andromeda score : 75.797
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LSSPSTYATANALYSSNLRDDTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 25749
Andromeda score : 75.797
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

TLS(Phospho (STY))EDDLKEIPAEQM(Oxidation (M))DFR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 35276

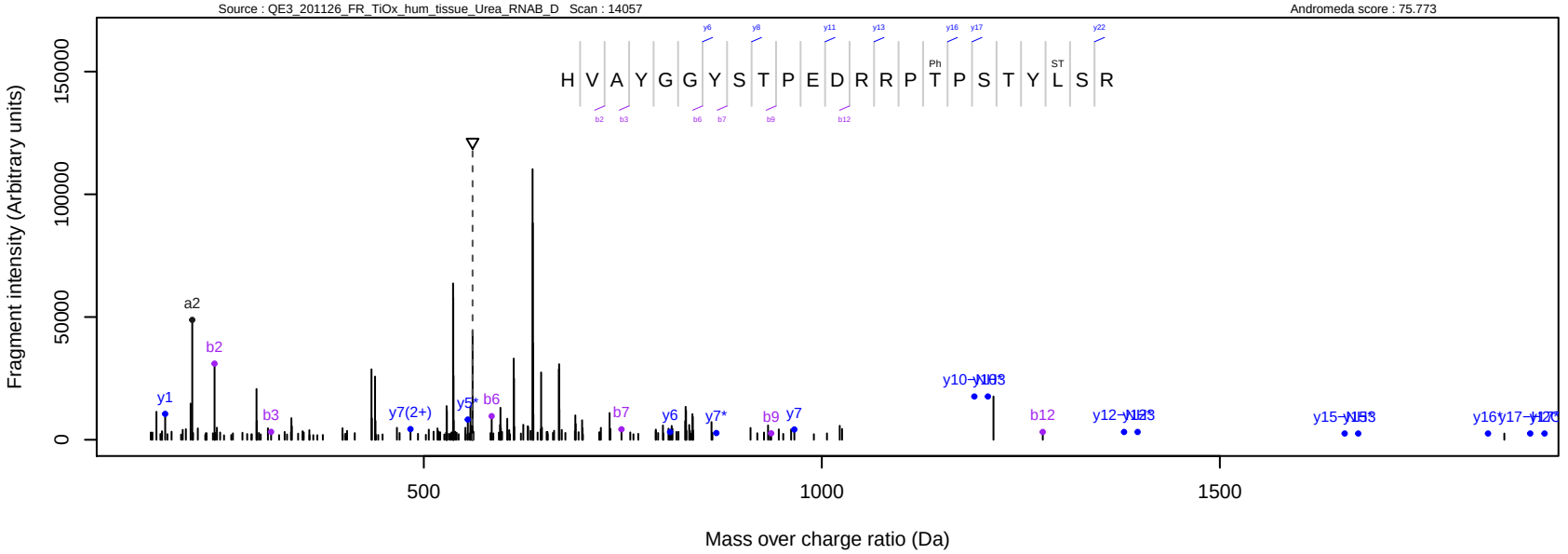
Andromeda score : 75.797



HVAYGGYSTPEDRRPT(Phospho (STY))LSR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14057

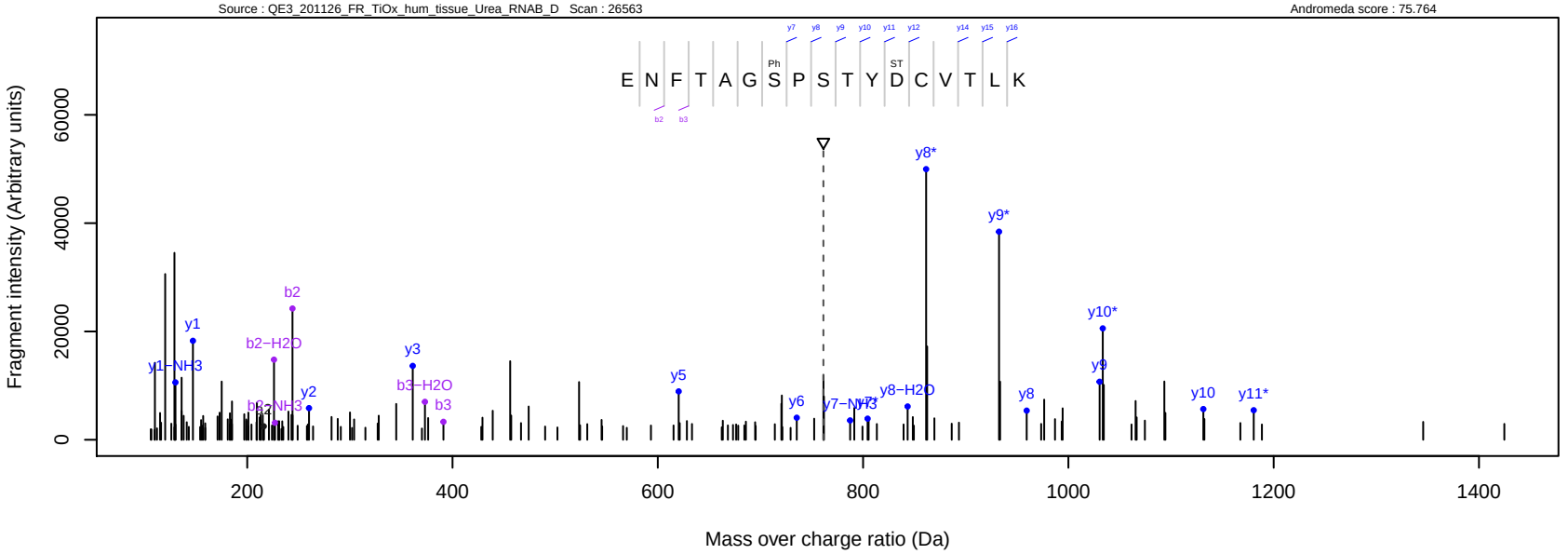
Andromeda score : 75.773



ENFTAGS(Phospho (STY))DCVTLK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26563

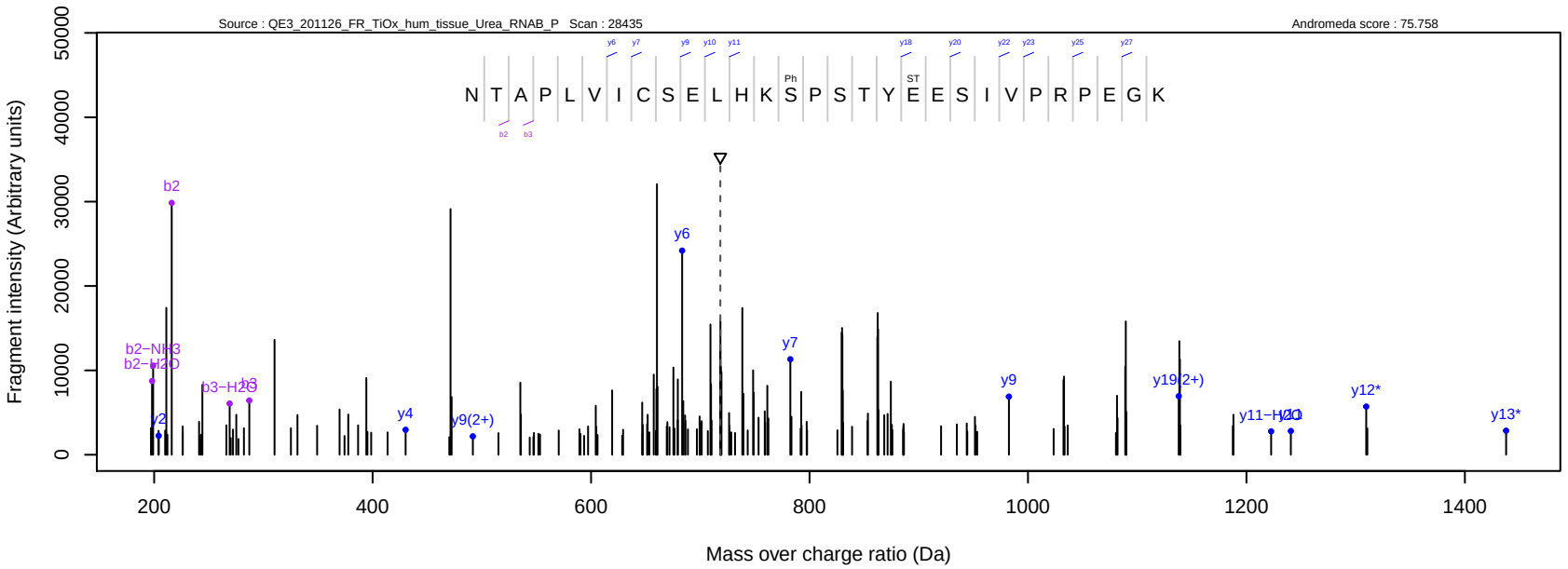
Andromeda score : 75.764



NTAPLVICSELHKSPSTYEESIVPRPEGK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 28435

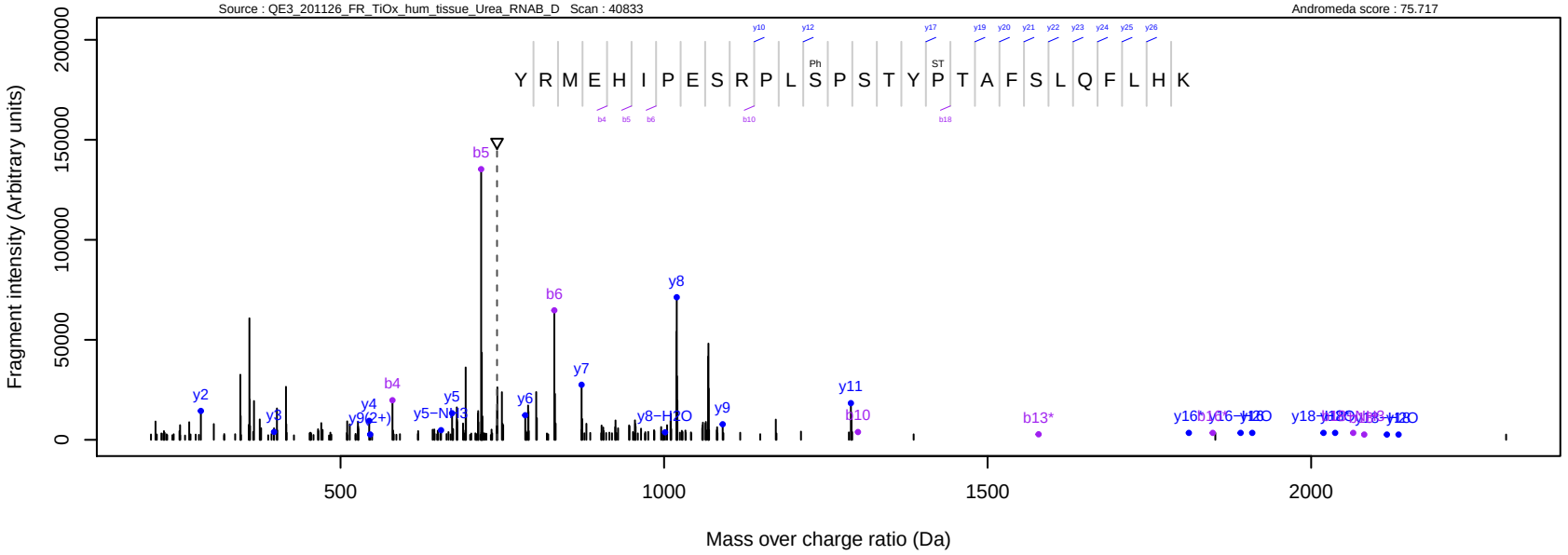
Andromeda score : 75.758



YRMEHIPESRPLS(Phospho (STY))PTAFSLQFLHK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 40833

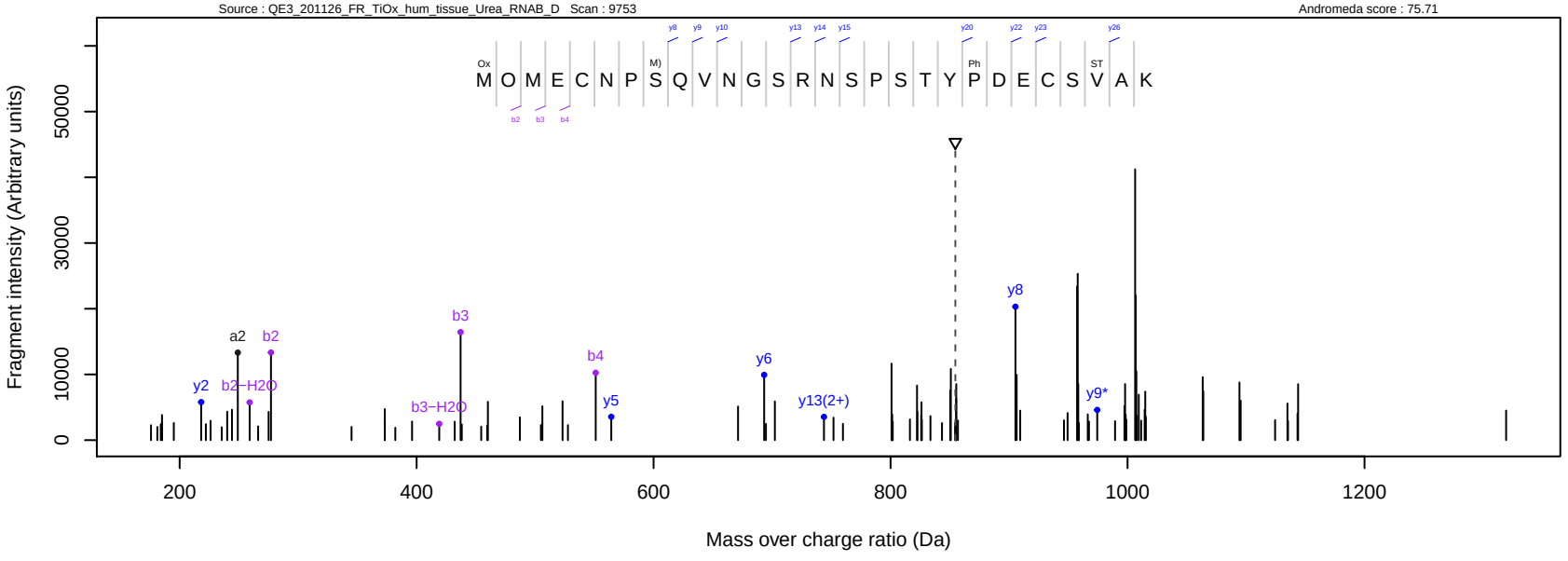
Andromeda score : 75.717



M(Oxidation (M))ECNPSQVNGSRNS(Phospho (STY))PDECSVAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9753

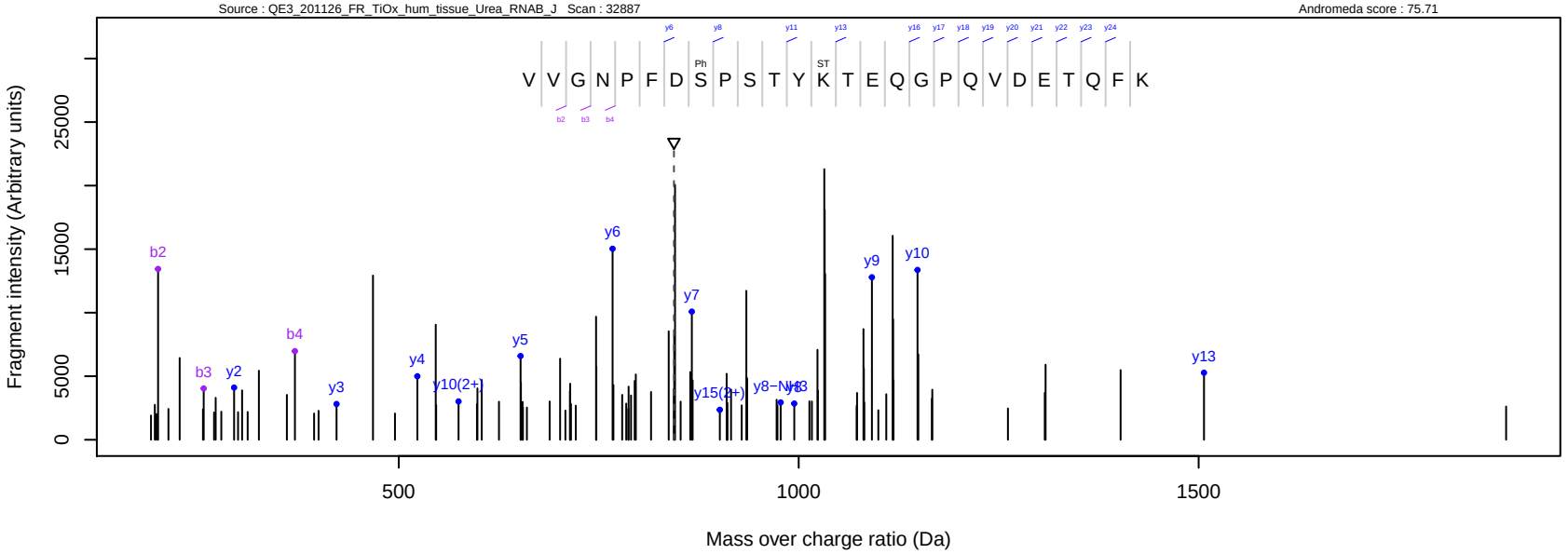
Andromeda score : 75.71



VVGNPFDS(Phospho (STY))KTEQGPQVDETQFK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 32887

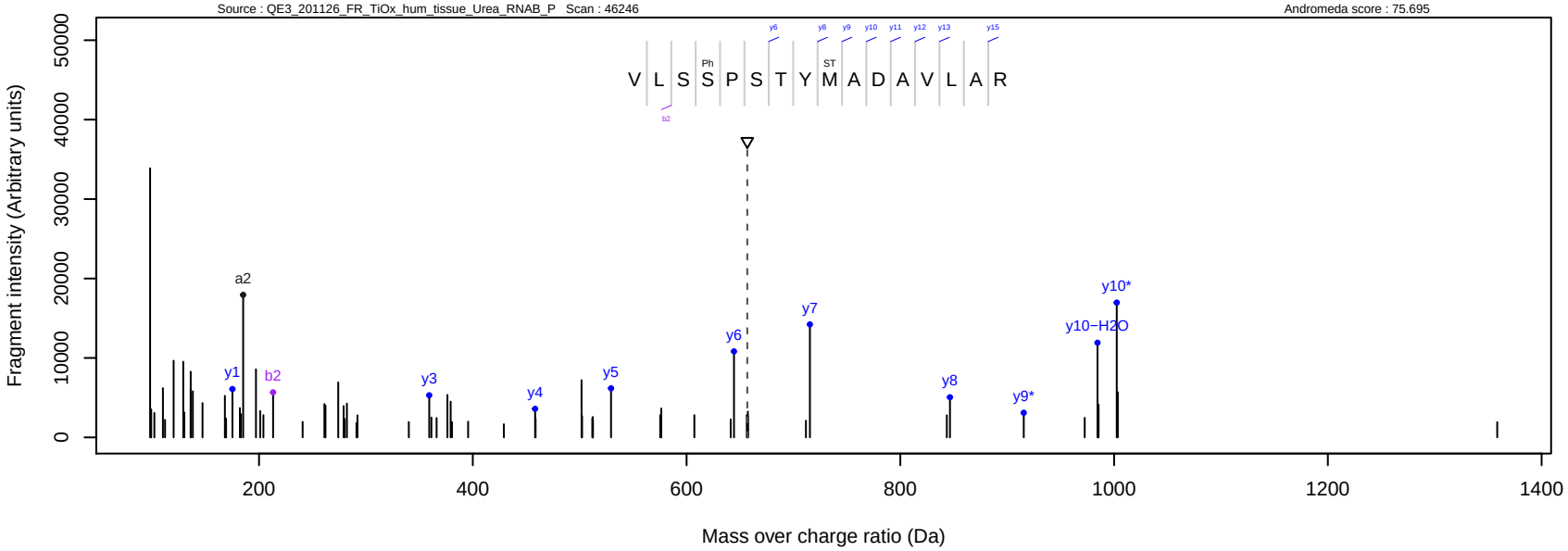
Andromeda score : 75.71



VLSS(Phospho (STY))MADAVLAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 46246

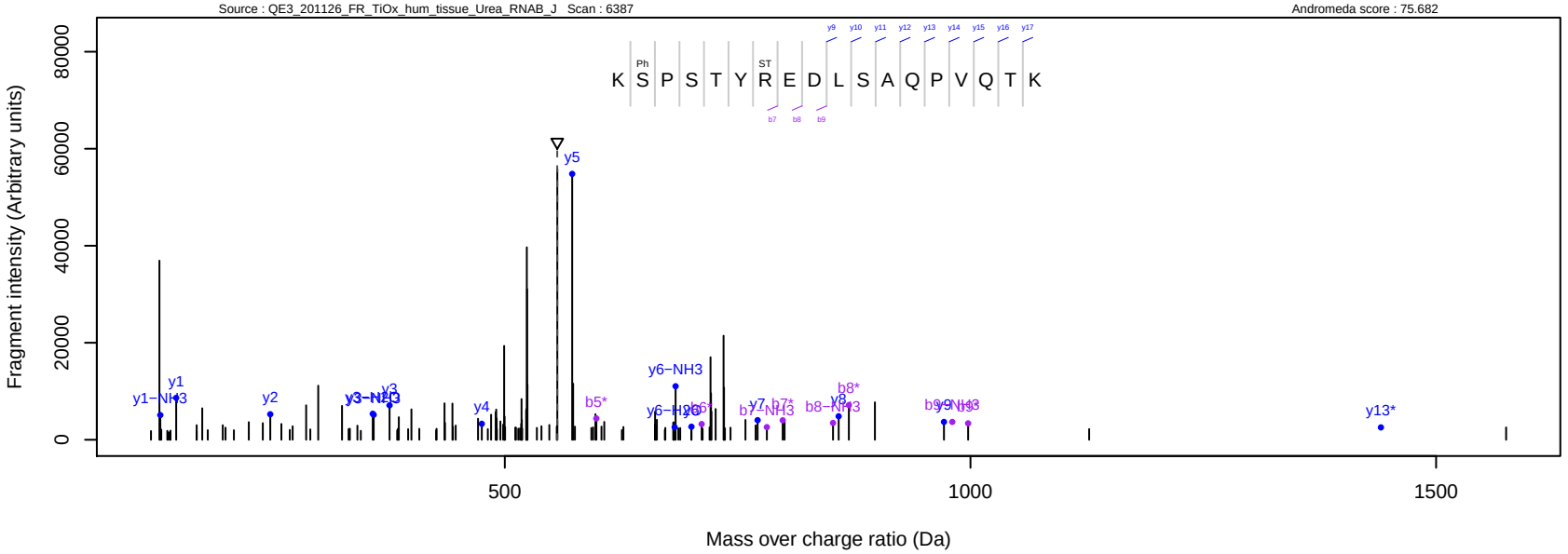
Andromeda score : 75.695



KS(Phospho (STY))REDLSAQPVQTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 6387

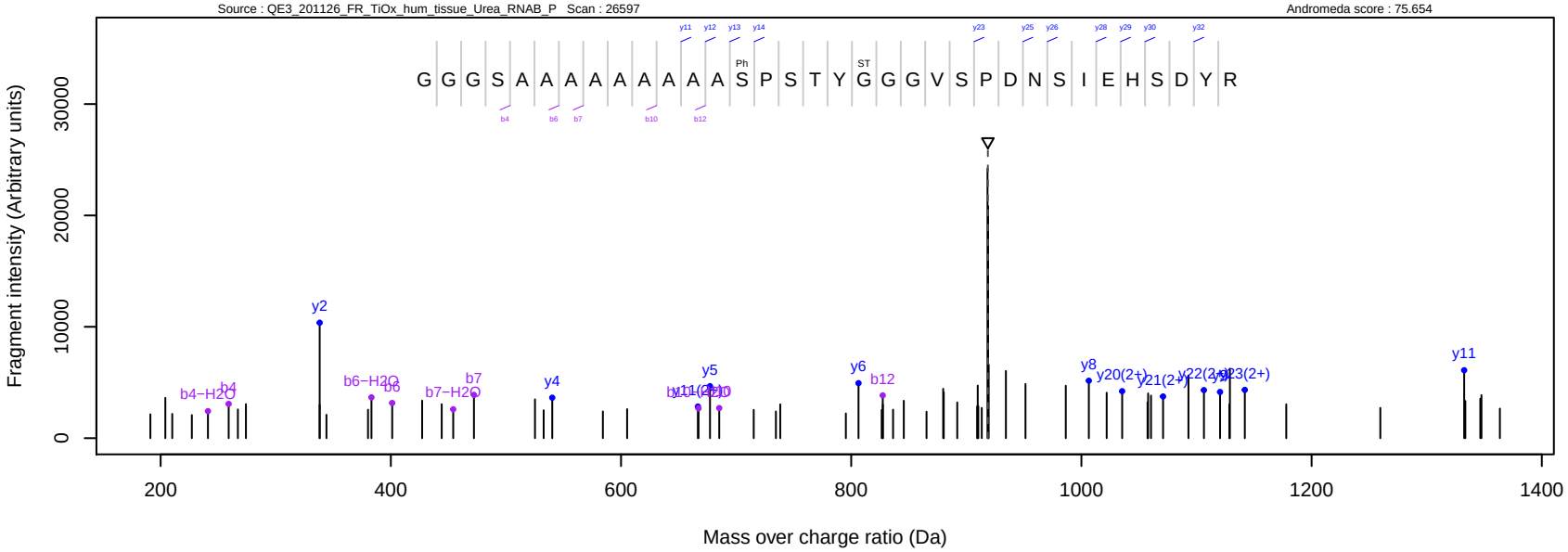
Andromeda score : 75.682



GGGSAAAAAAAAAS(Phospho (STY))GGGVSPDNSIEHSDYR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 26597

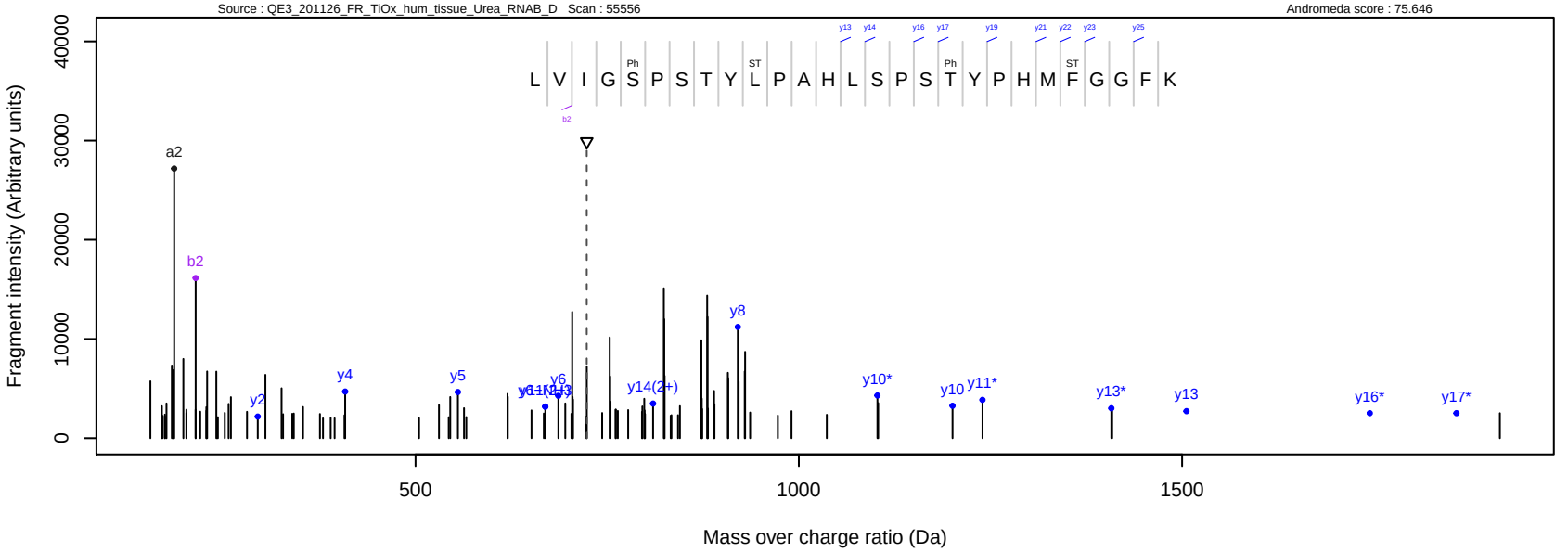
Andromeda score : 75.654



LVIGS(Phospho (STY))LPAHLS(Phospho (STY))PHMFGGFK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 55556

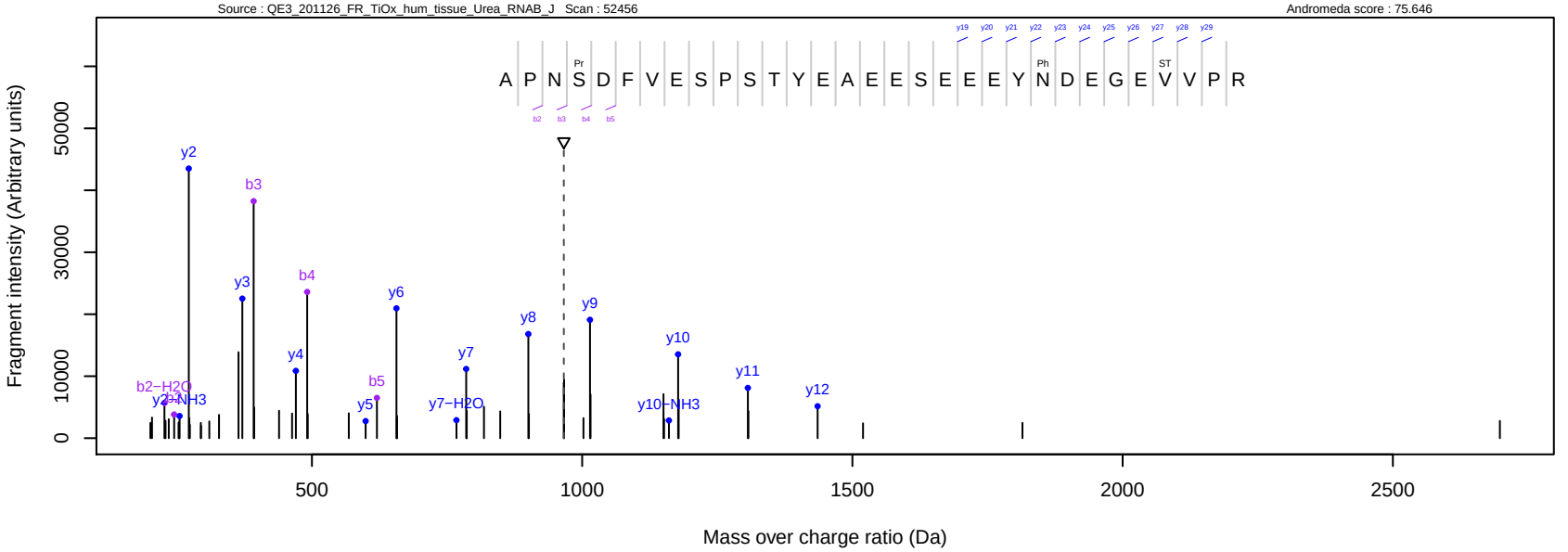
Andromeda score : 75.646



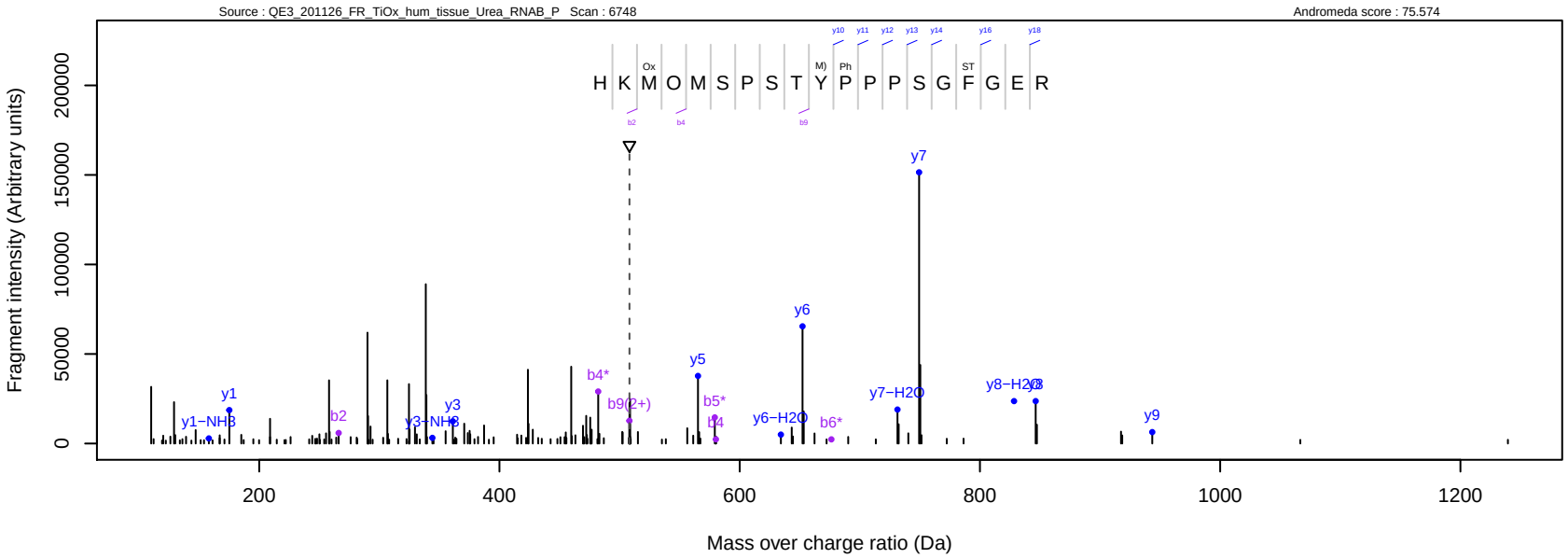
(Acetyl (Protein N−term))SDFVES(Phospho (STY))EAEESEEEYNDEGEVVPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 52456

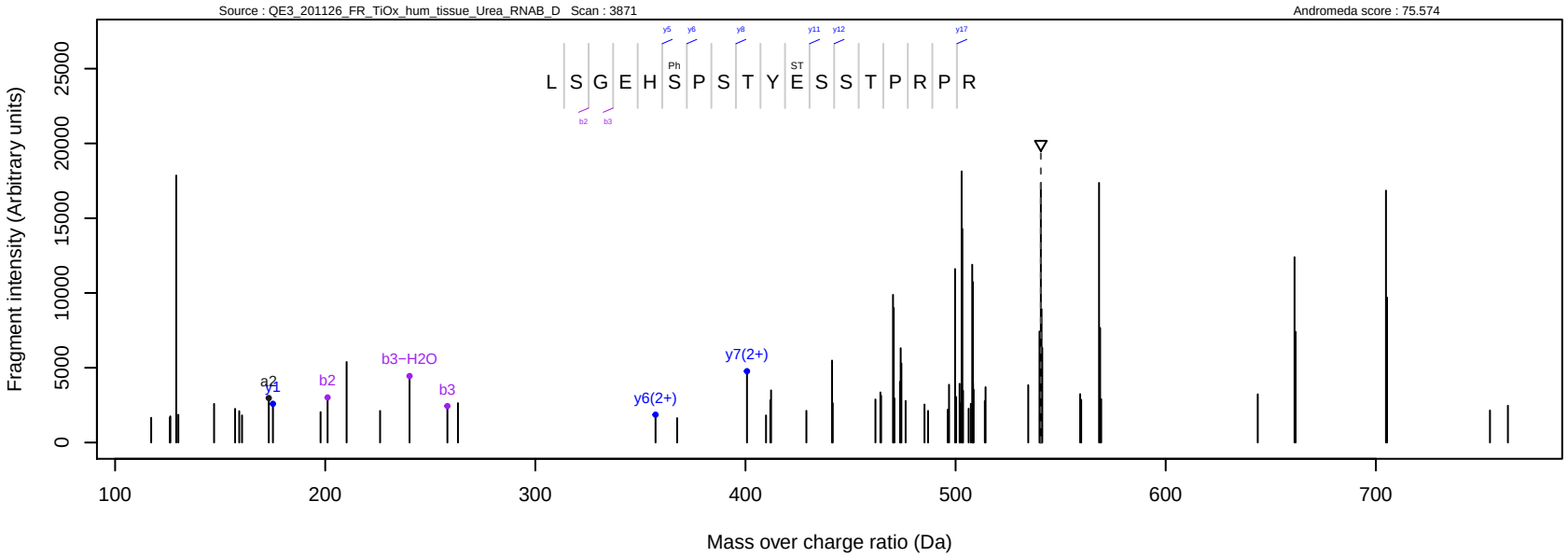
Andromeda score : 75.646



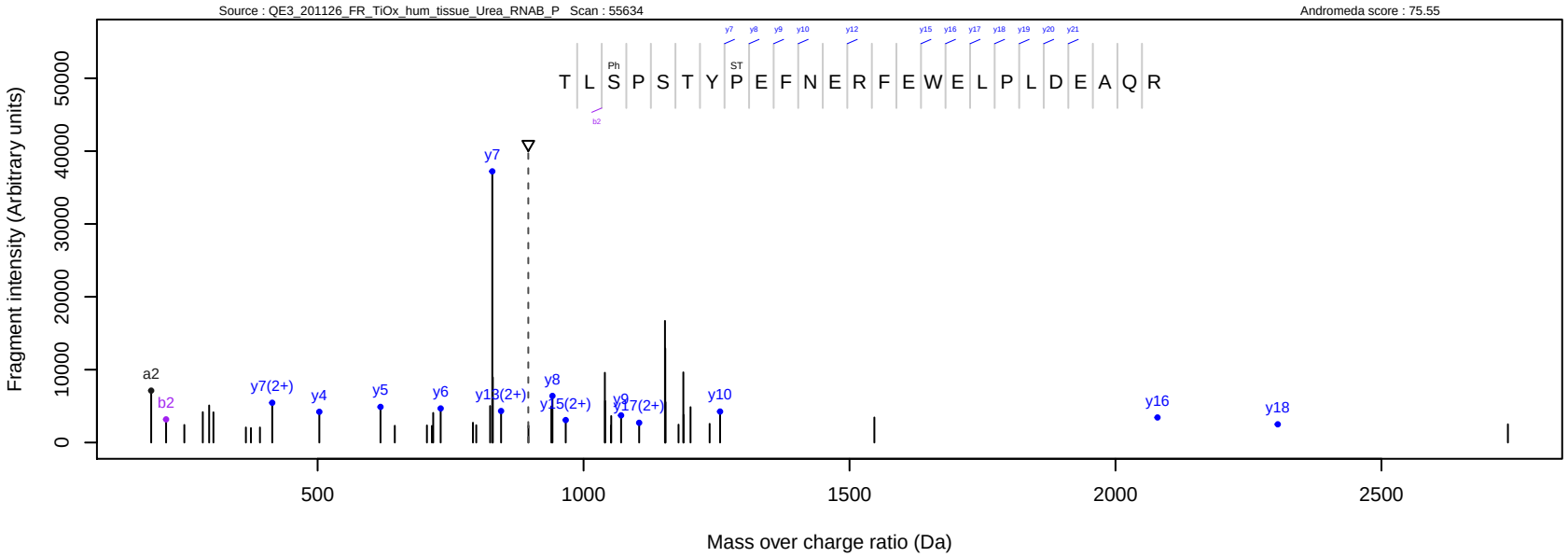
HKM(Oxidation (M))S(Phospho (STY))PPPSGFGER−3+



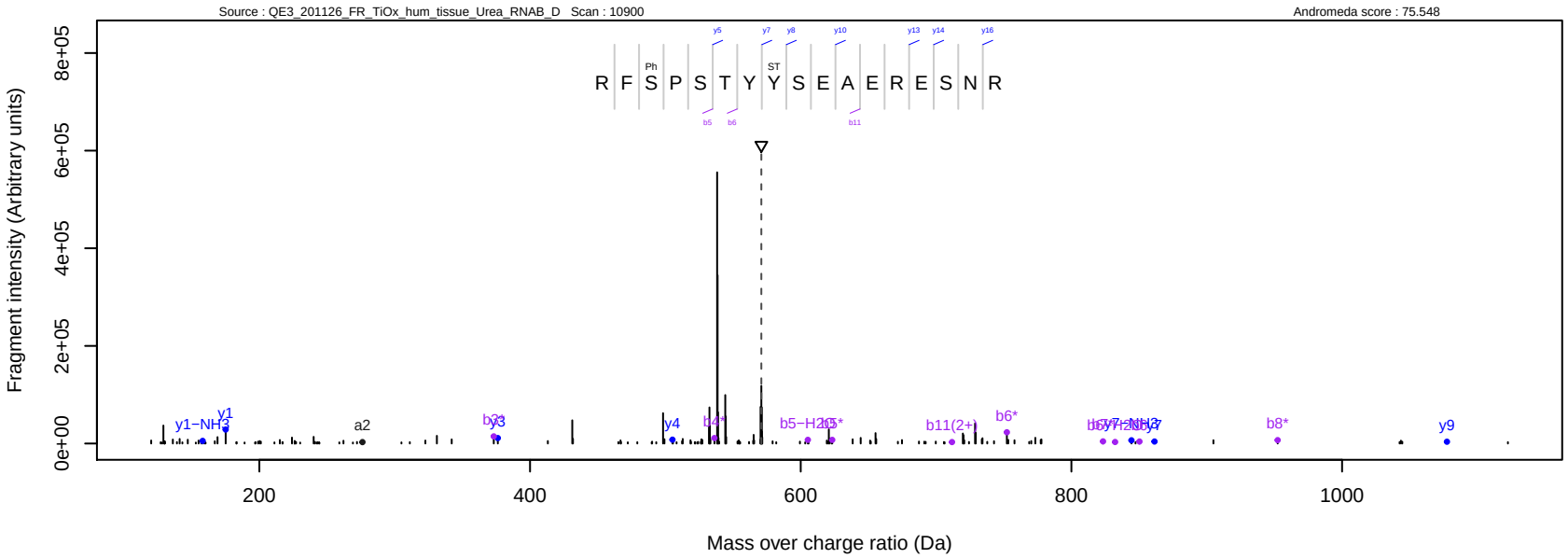
LSGEHS(Phospho (STY))ESSTPRPR−3+



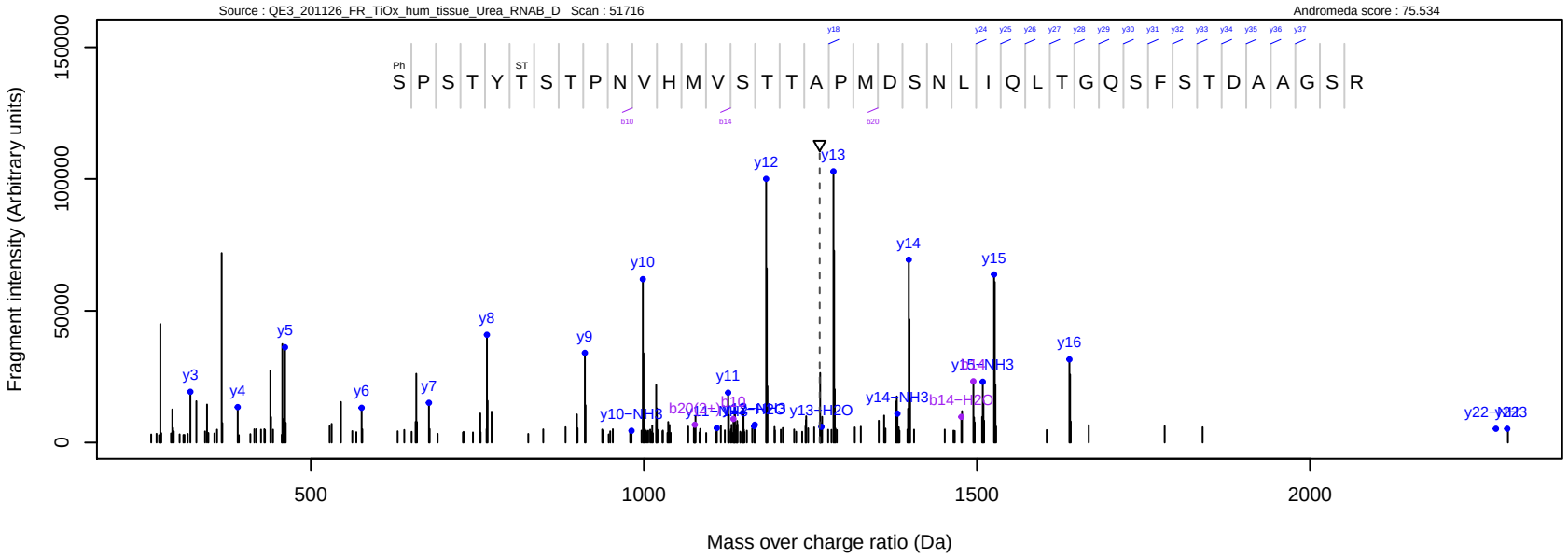
TLS(Phospho (STY))PEFNERFEWELPLDEAQR−3+



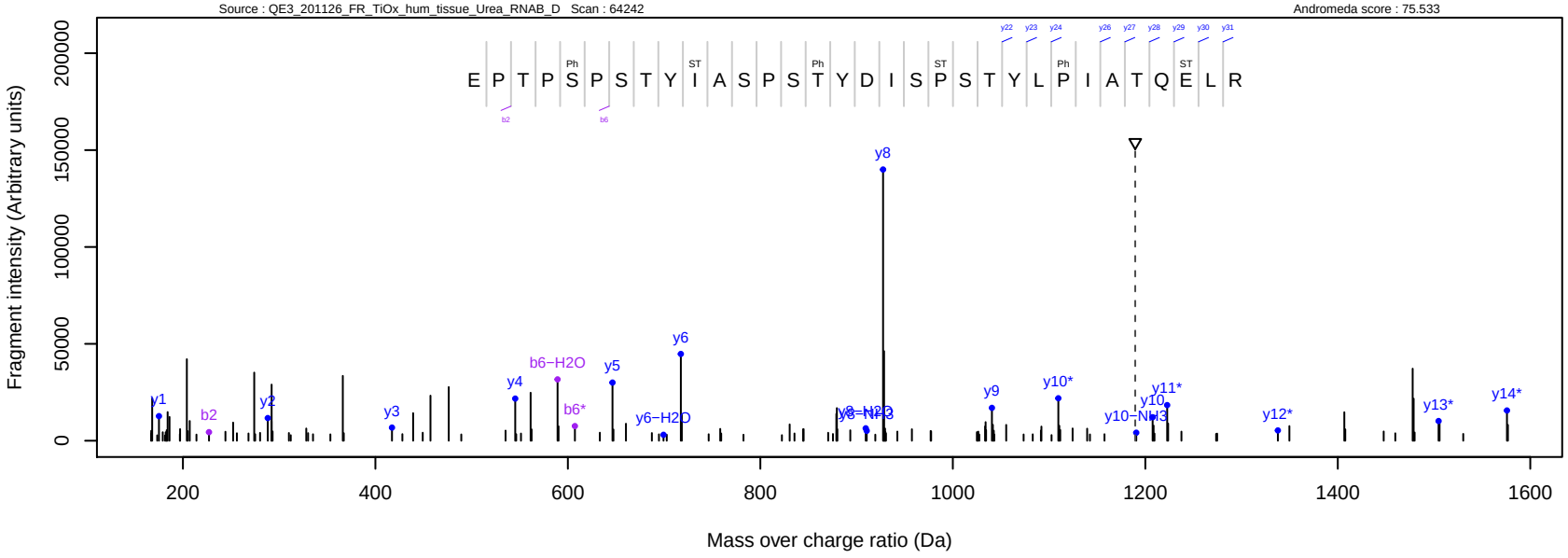
RFS(Phospho (STY))YSEAERESNR−3+



S(Phospho (STY))TSTPNVHMVSTTAPMDSNLIQLTGQSFSTDAAGSR−3+



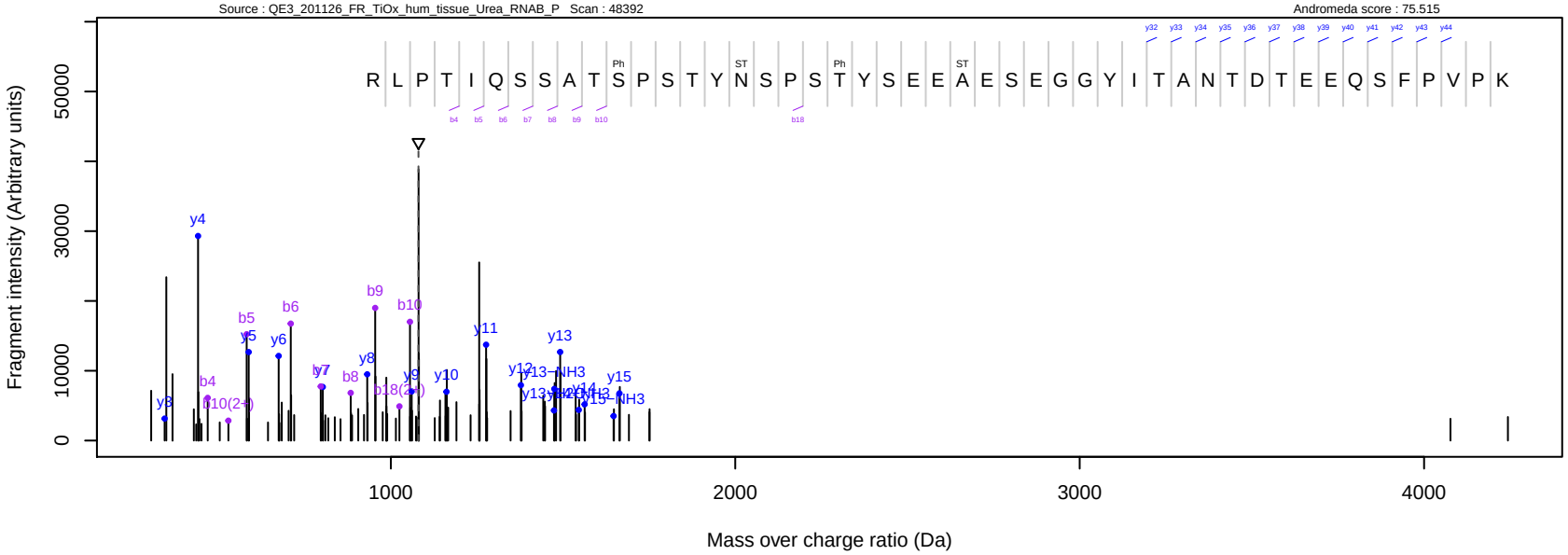
EPTPS(Phospho (STY))IAS(Phospho (STY))DIS(Phospho (STY))LPIATQELR−2+



RLPTIQSSATS(Phospho (STY))NS(Phospho (STY))SEEAESEGGYITANTDTEEQSFPVPK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 48392

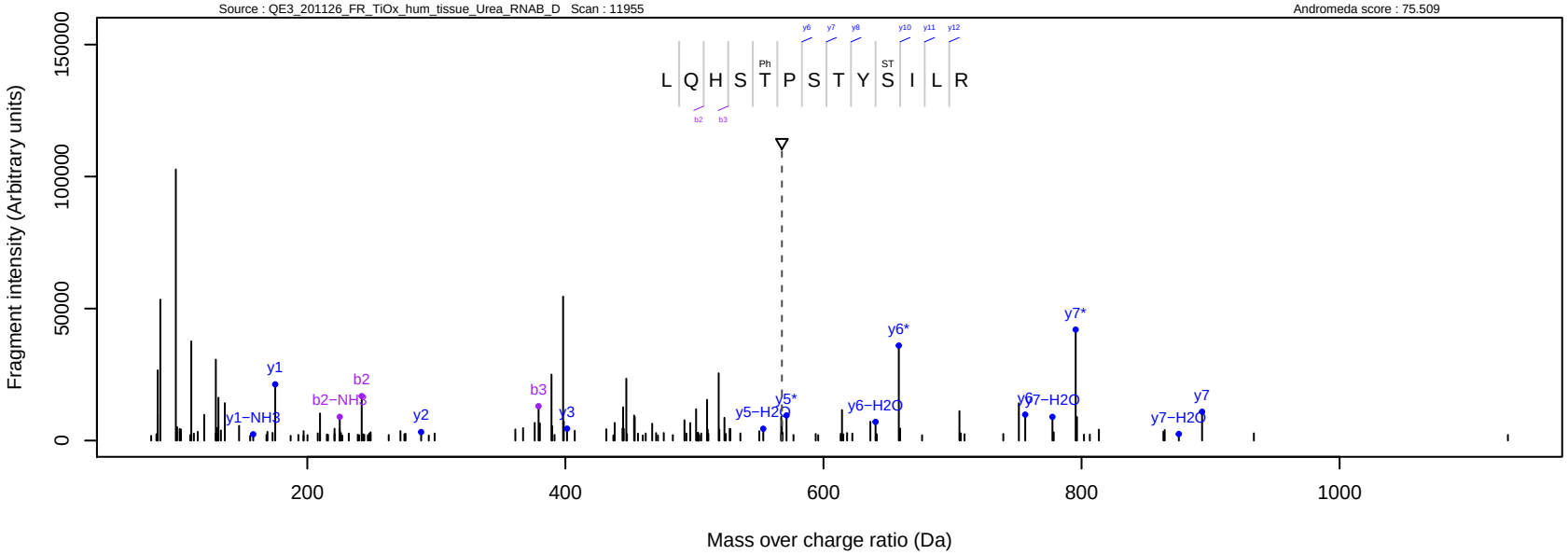
Andromeda score : 75.515



LQHST(Phospho (STY))SILR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11955

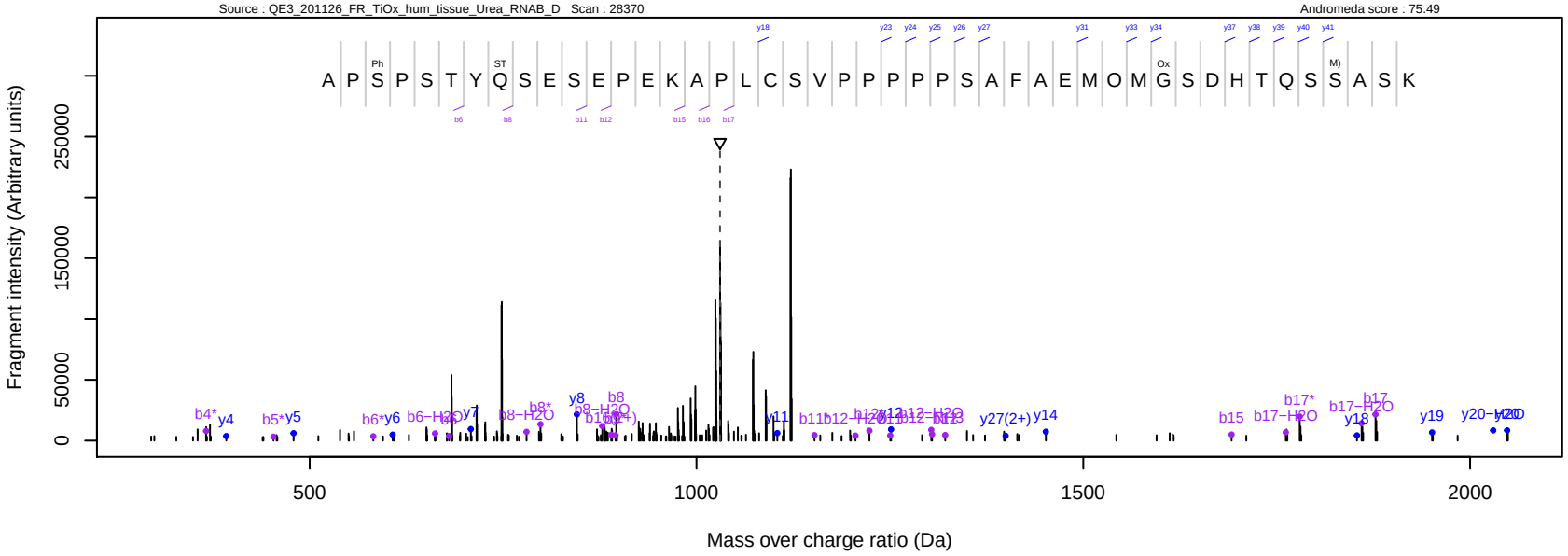
Andromeda score : 75.509

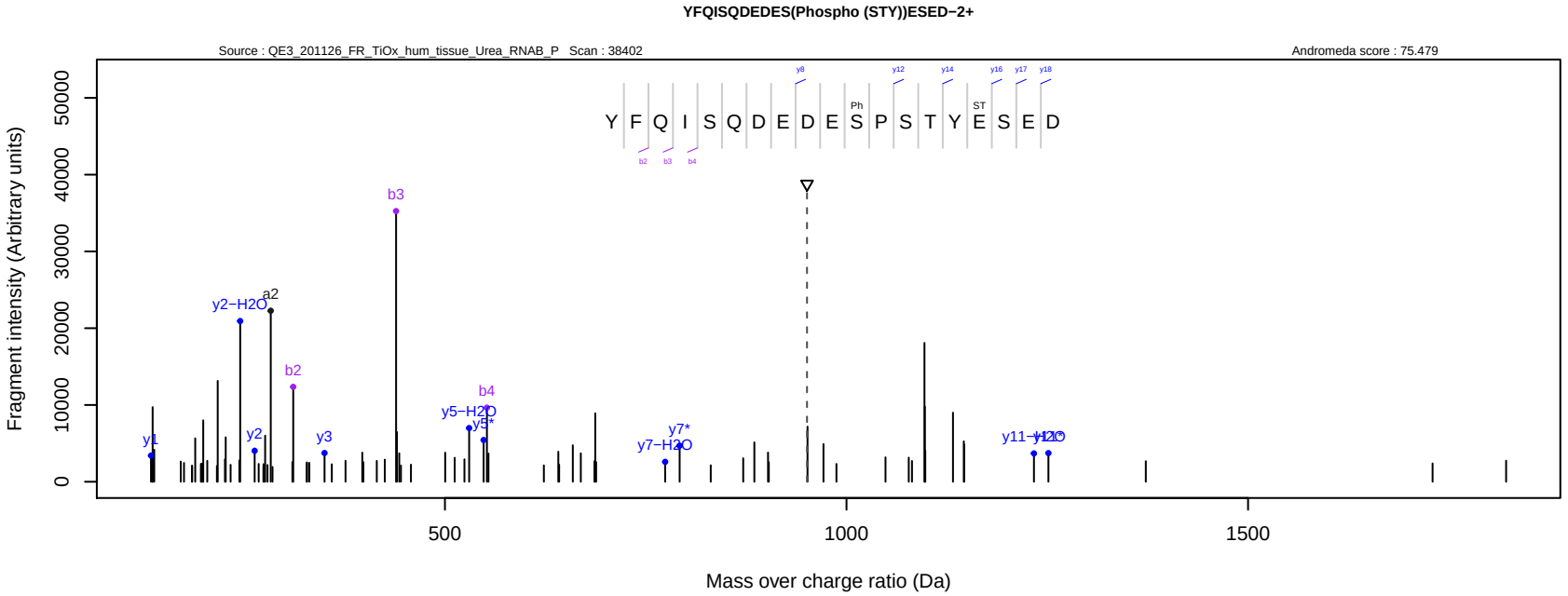


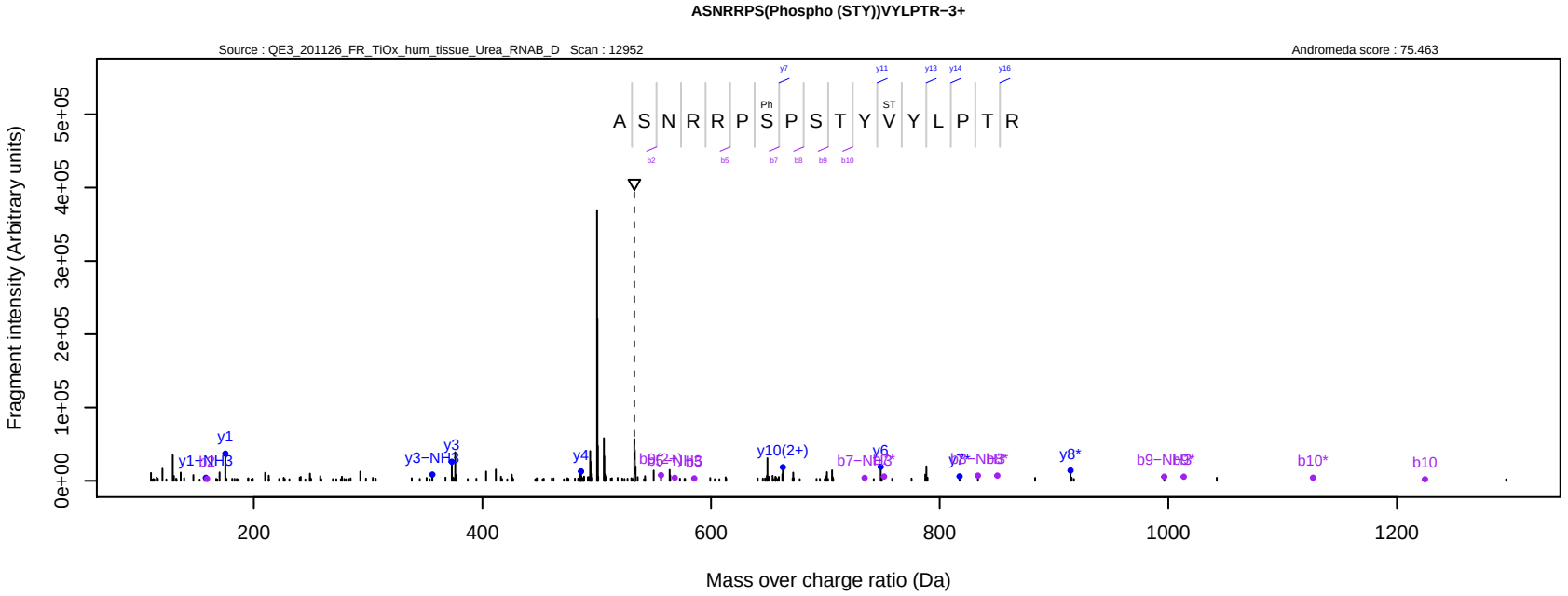
APS(Phospho (STY))QSESEPEKAPLCSVPPPPPSAFAEM(Oxidation (M))GSDHTQSSASK−4+

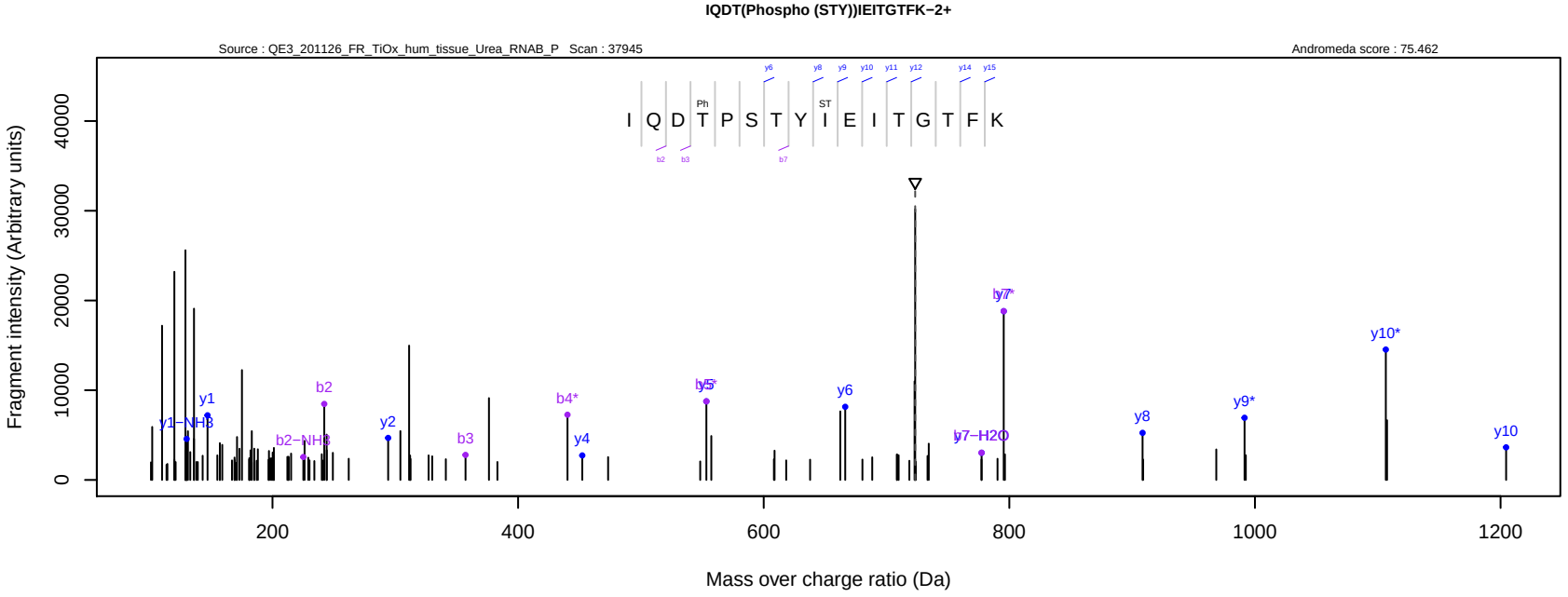
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 28370

Andromeda score : 75.49




YFQISQDEDES(Phospho (STY))ESED−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 38402
Andromeda score : 75.479
Y F Q I S Q D E D E S P S T Y E S E D
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

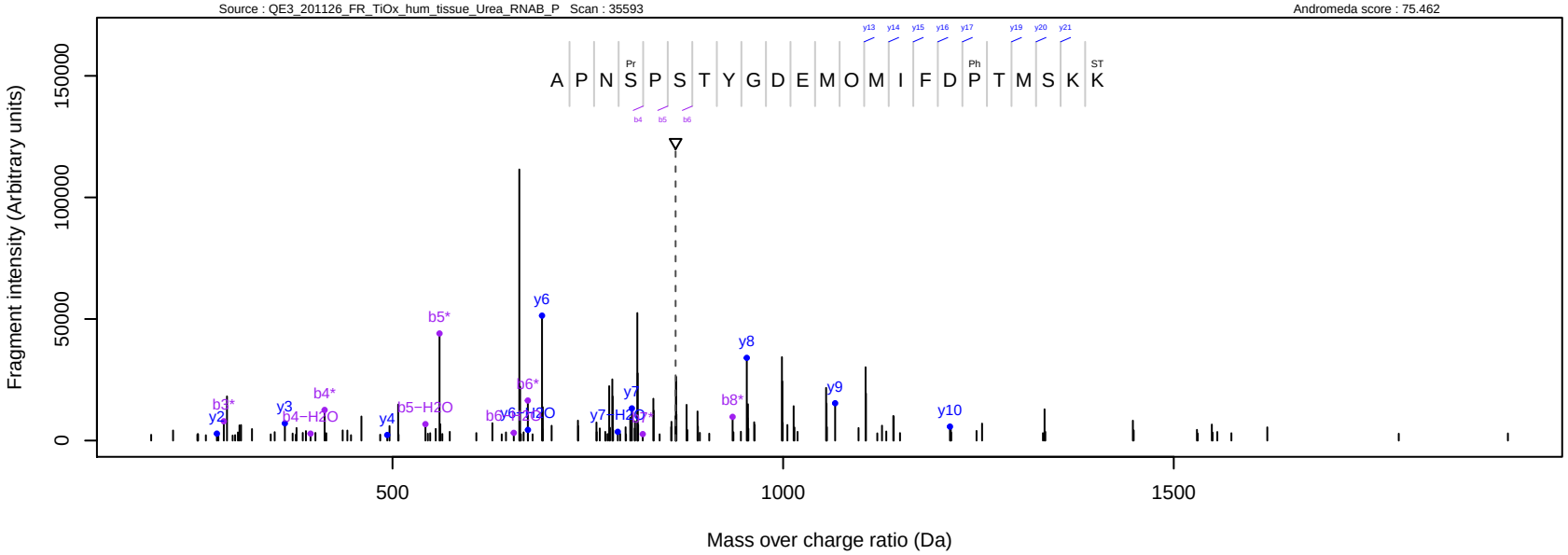

ASNRRPS(Phospho (STY))VYLPTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12952
Andromeda score : 75.463
A S N R R P S P S T Y V Y L P T R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


IQDT(Phospho (STY))IEITGTFK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 37945
Andromeda score : 75.462
I Q D T P S T Y I E I T G T F K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

(Acetyl (Protein N−term))S(Phospho (STY))GDEM(Oxidation (M))IFDPTMSKK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 35593

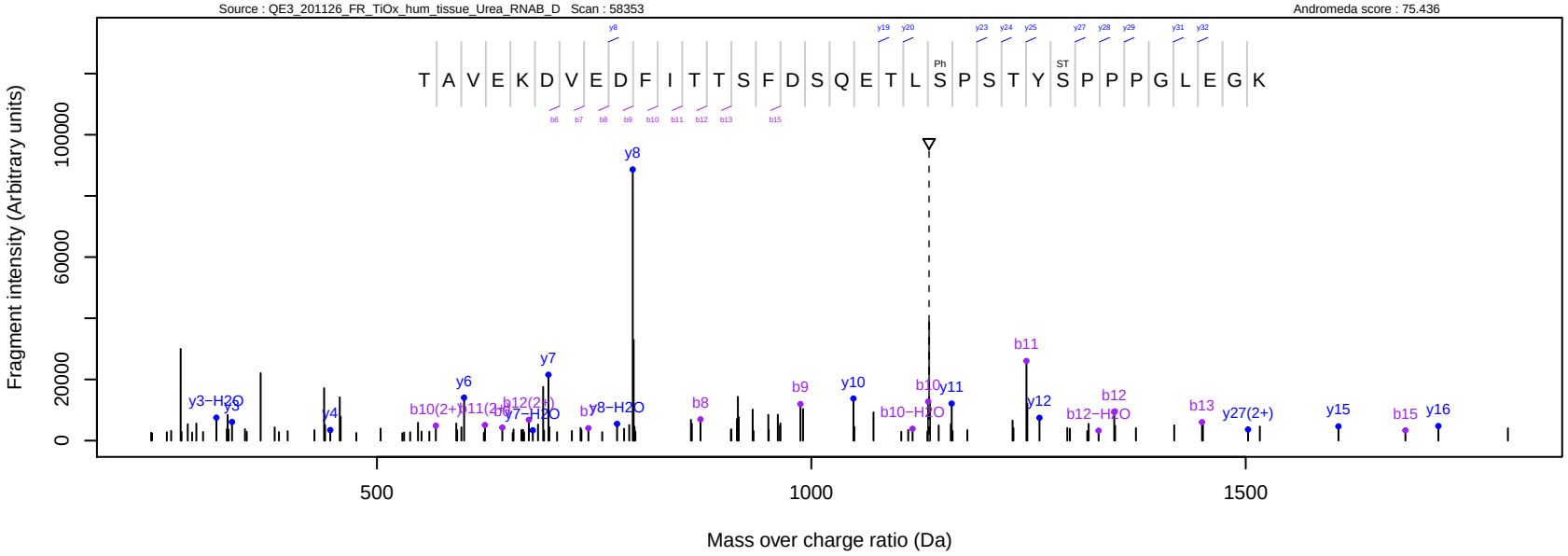
Andromeda score : 75.462



TAVEKDVEDFITTSFDSQETLS(Phospho (STY))SPPPGLEGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 58353

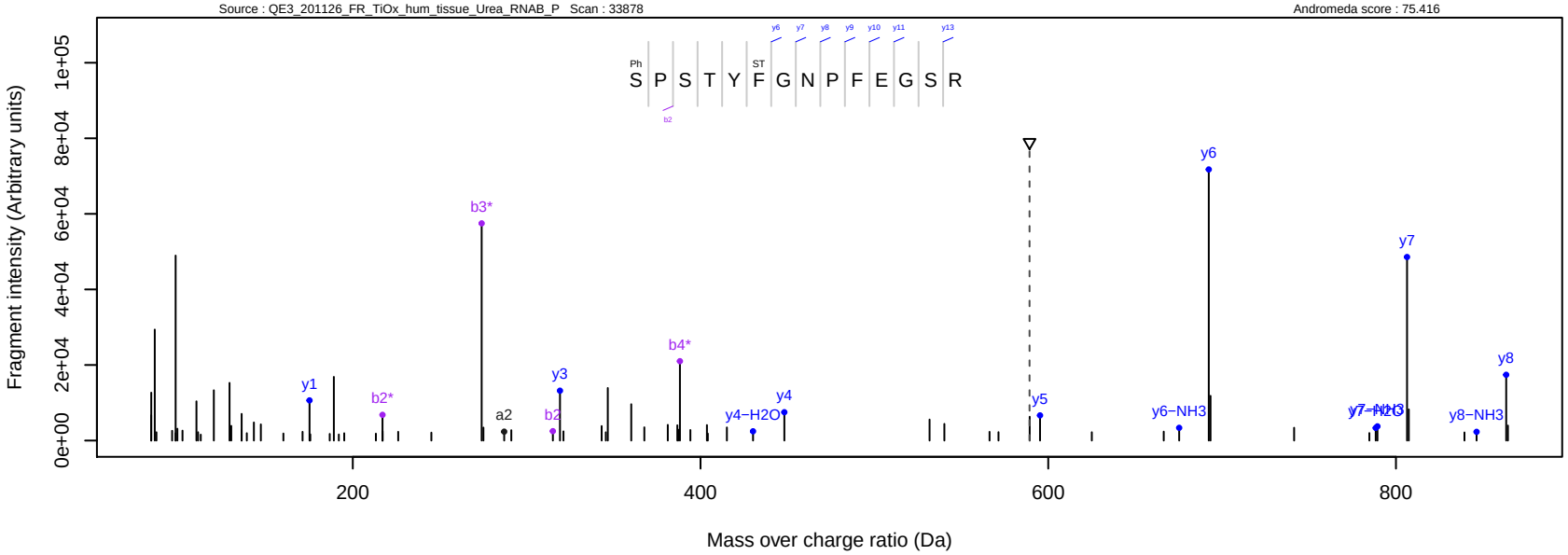
Andromeda score : 75.436



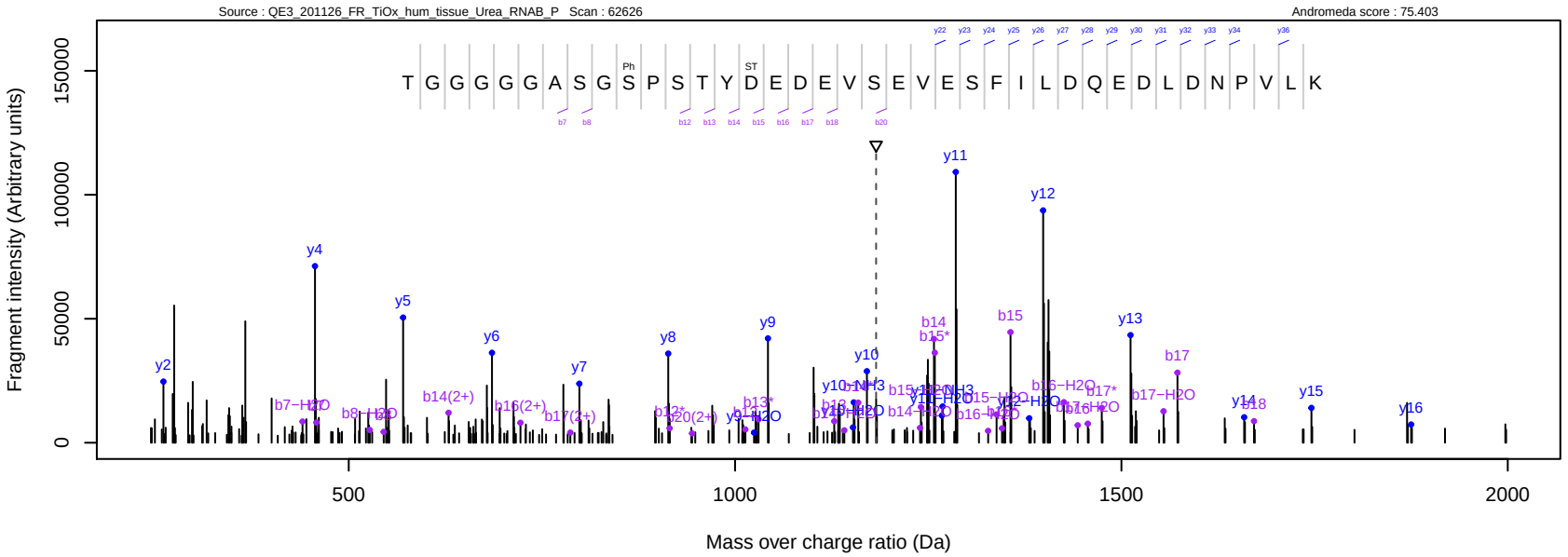
S(Phospho (STY))FGNPFEGSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 33878

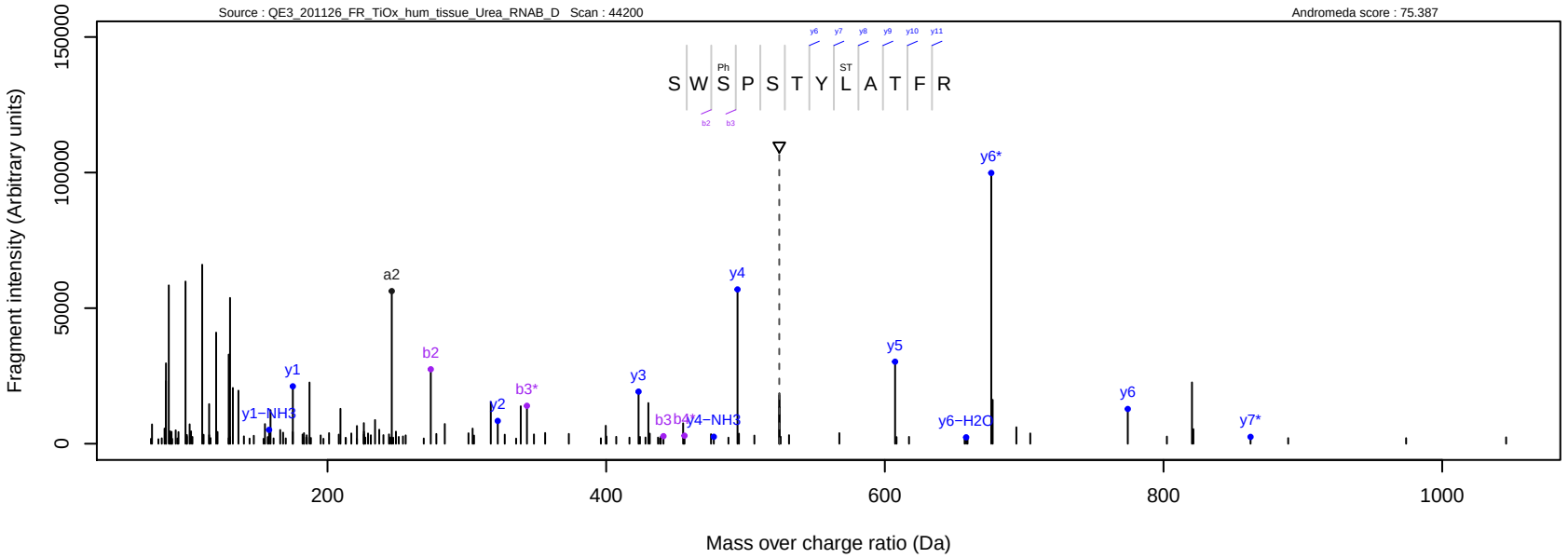
Andromeda score : 75.416



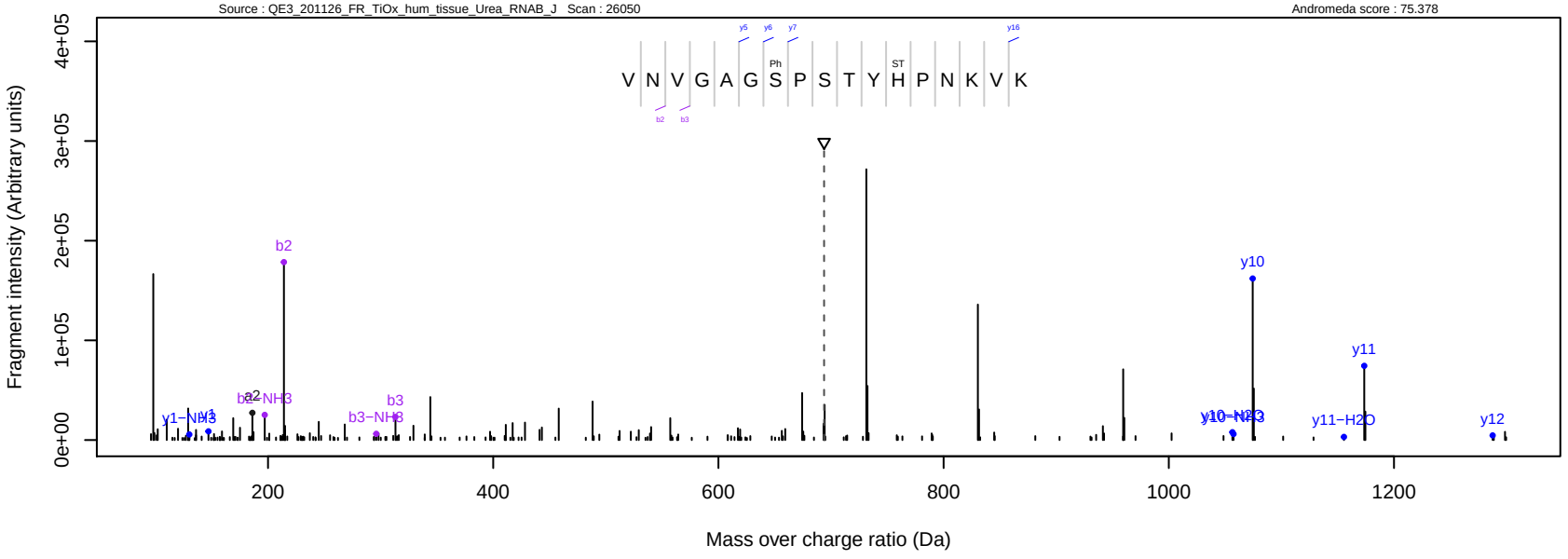
TGGGGGASGS(Phospho (STY))DEDEVSEVESFILDQEDLDNPVLK−3+

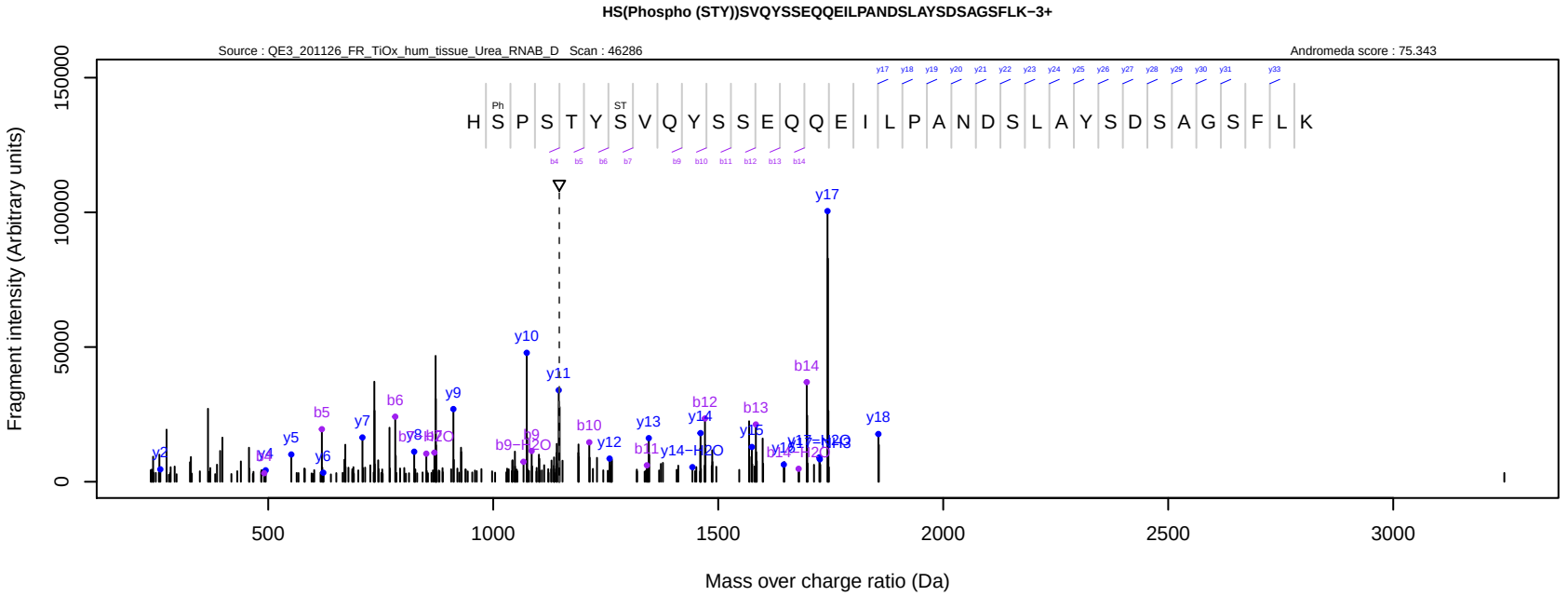


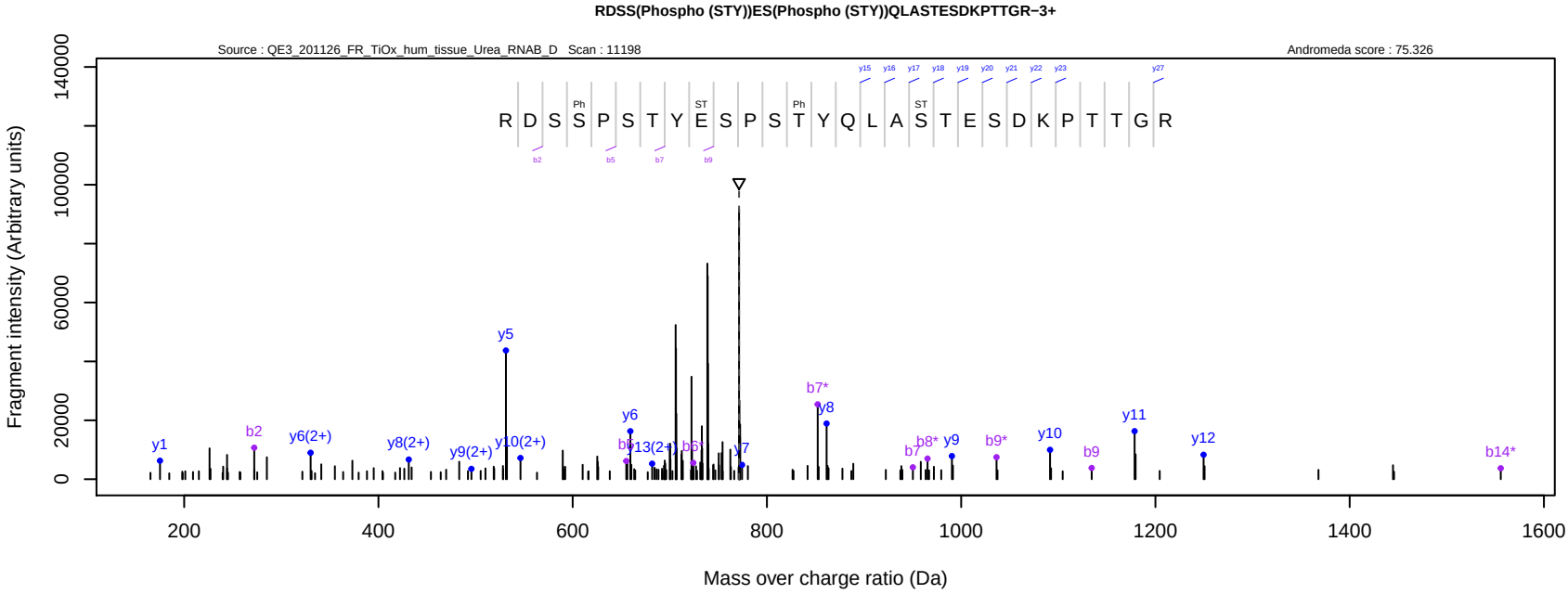
SWS(Phospho (STY))LATFR−2+

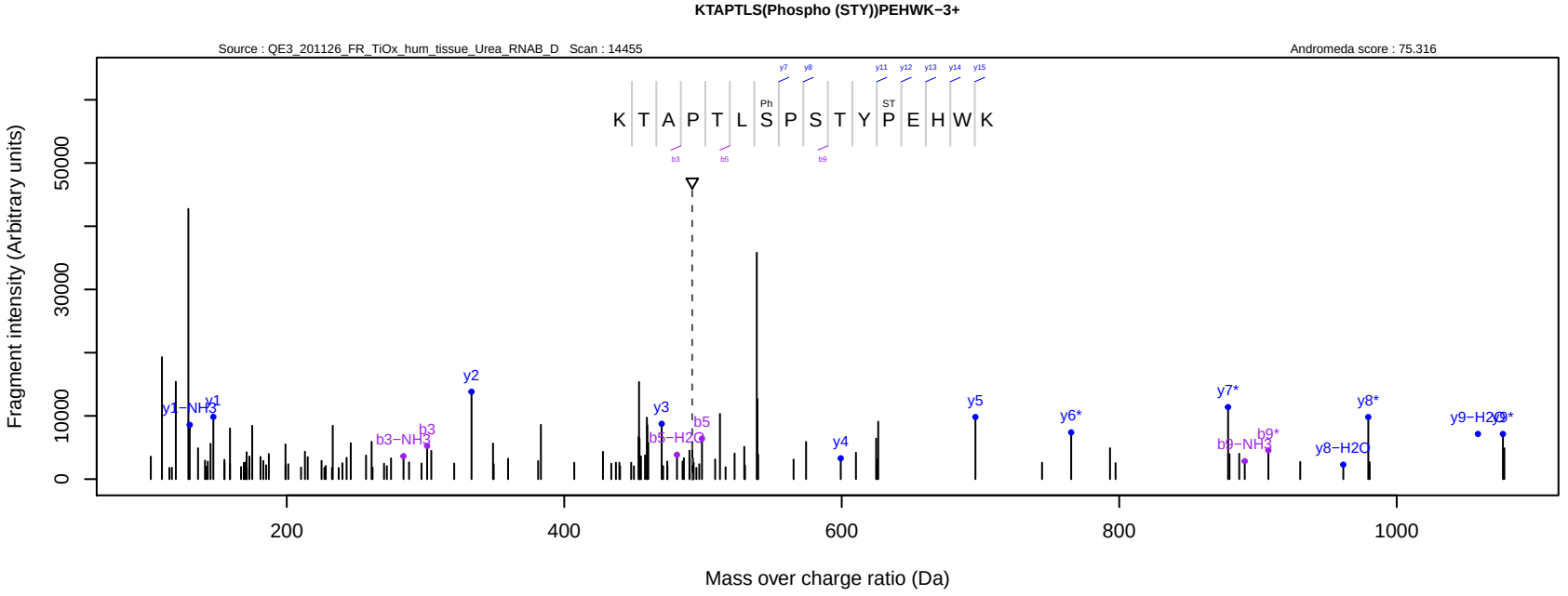


VNVGAGS(Phospho (STY))HPNKVK−2+




HS(Phospho (STY))SVQYSSEQQEILPANDSLAYSDSAGSFLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 46286
Andromeda score : 75.343
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

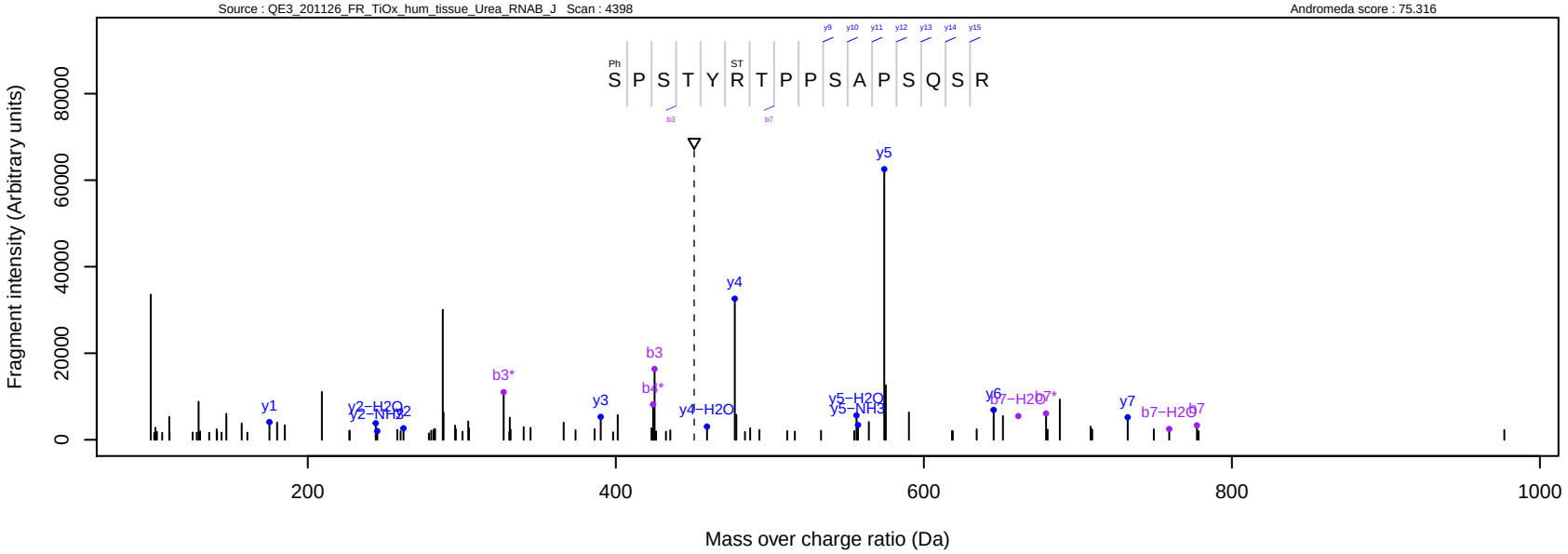

RDSS(Phospho (STY))ES(Phospho (STY))QLASTESDKPTTGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11198
Andromeda score : 75.326
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KTAPTLS(Phospho (STY))PEHWK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14455
Andromeda score : 75.316
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

S(Phospho (STY))RTPPSAPSQSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 4398

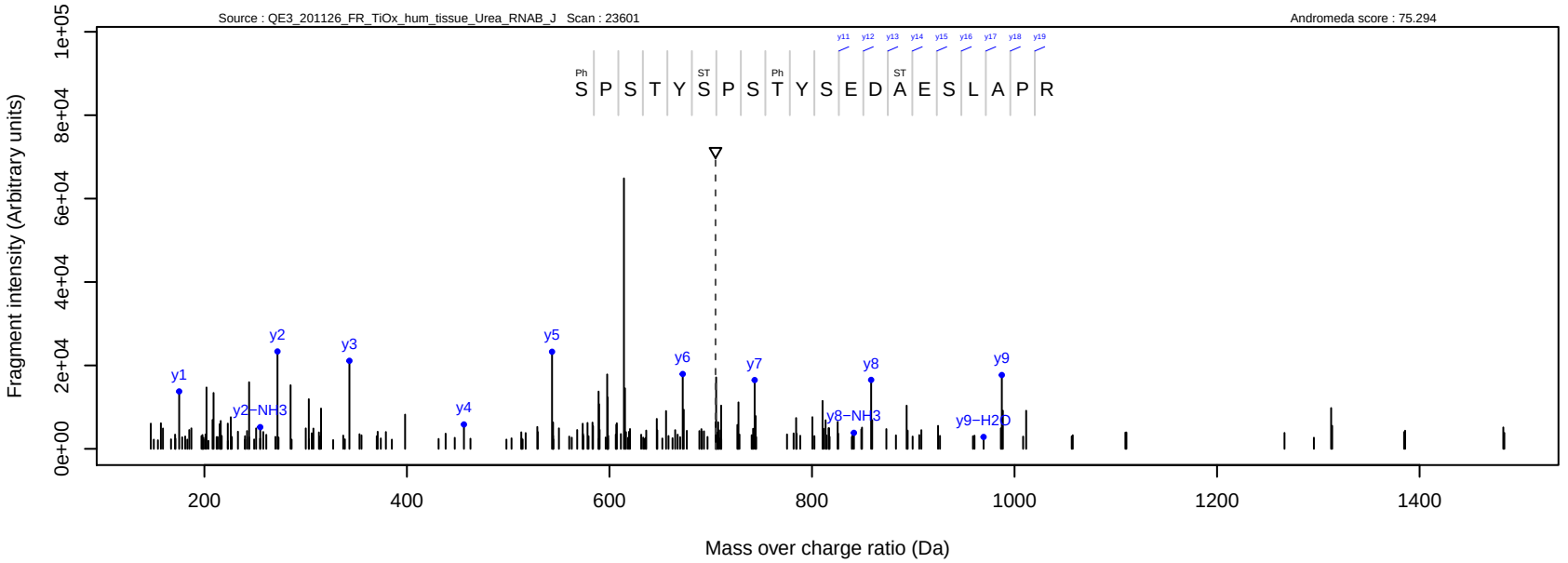
Andromeda score : 75.316



S(Phospho (STY))S(Phospho (STY))SEDAESLAPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 23601

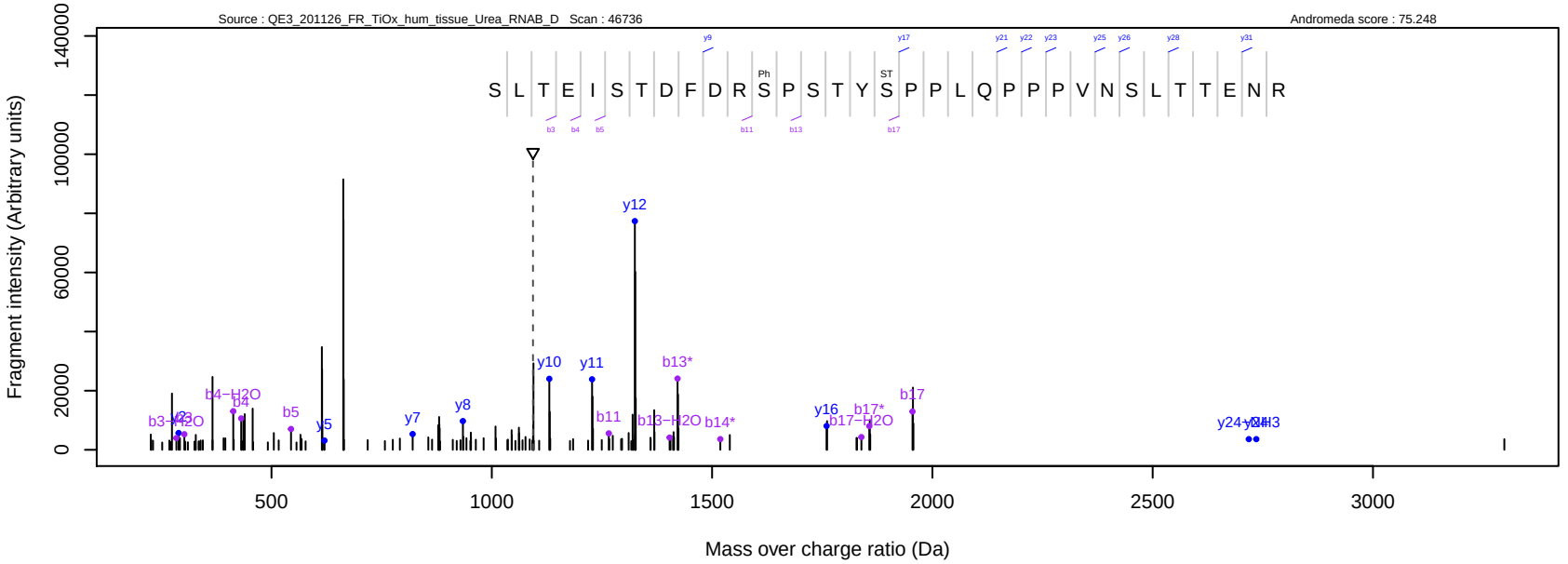
Andromeda score : 75.294



SLTEISTDFDRS(Phospho (STY))SPPLQPPPVNSLTTENR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 46736

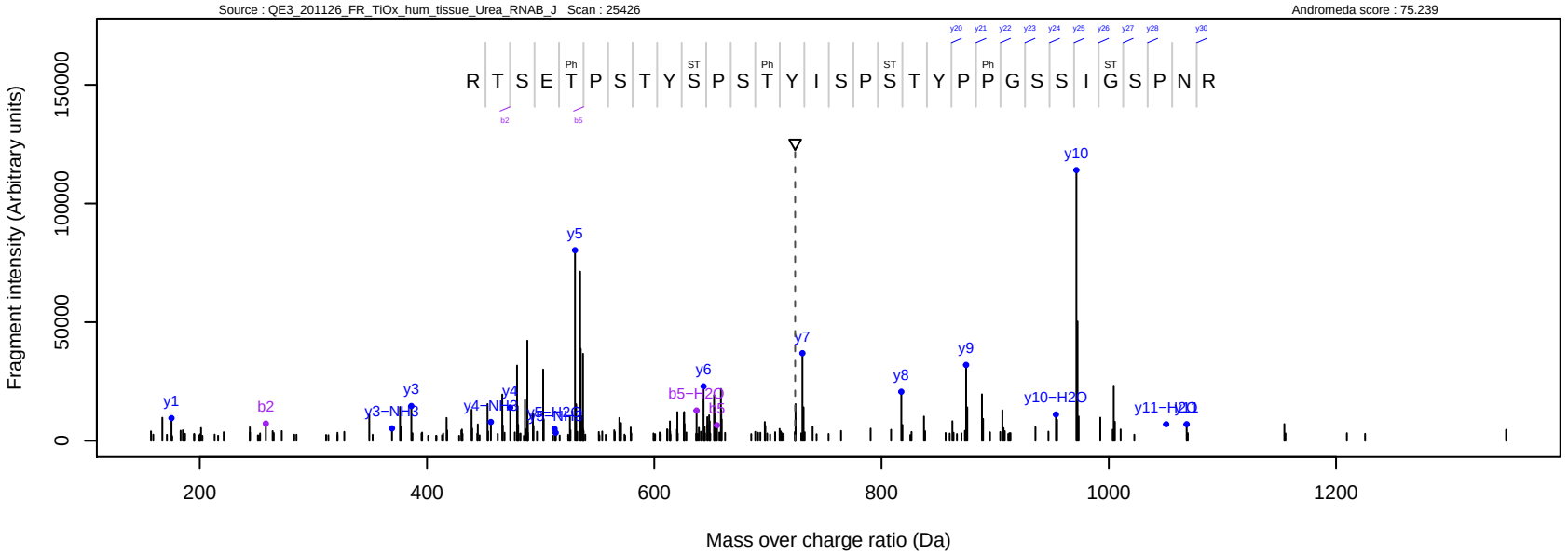
Andromeda score : 75.248



RTSET(Phospho (STY))S(Phospho (STY))IS(Phospho (STY))PPGSSIGSPNR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 25426

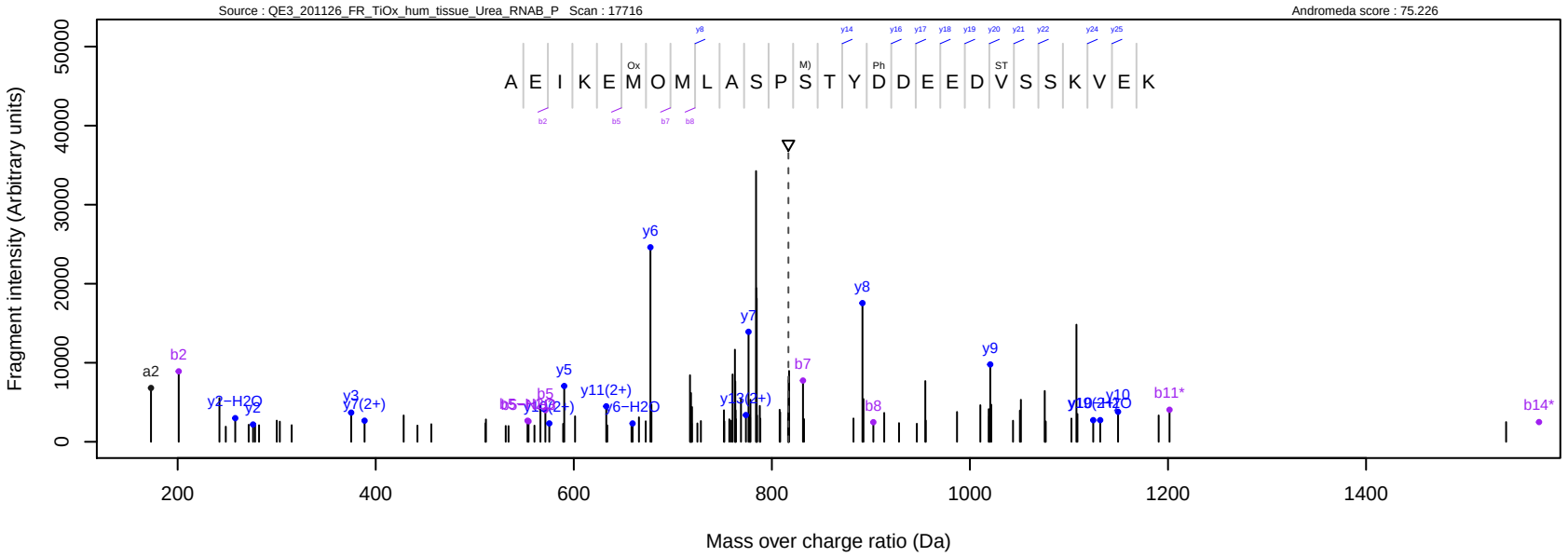
Andromeda score : 75.239



AEIKEM(Oxidation (M))LAS(Phospho (STY))DDEEDVSSKVEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 17716

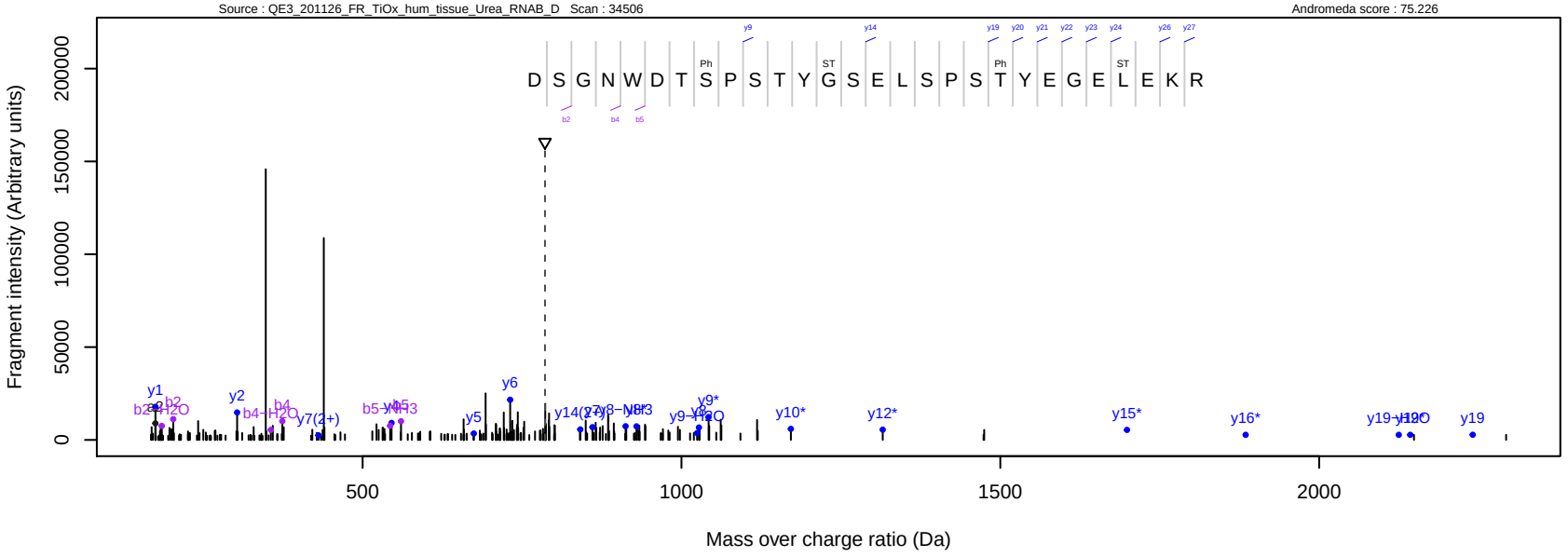
Andromeda score : 75.226



DSGNWDTS(Phospho (STY))GSELS(Phospho (STY))EGELEKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 34506

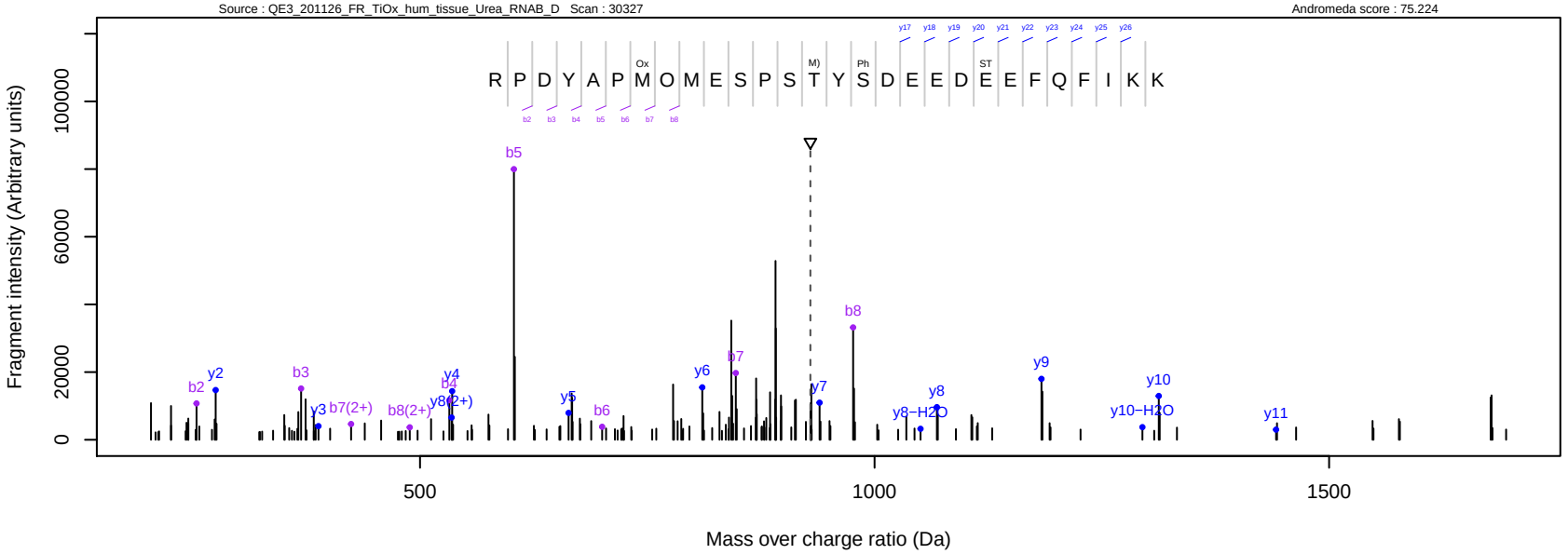
Andromeda score : 75.226



RPDYAPM(Oxidation (M))ES(Phospho (STY))SDEEDEEFQFIKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 30327

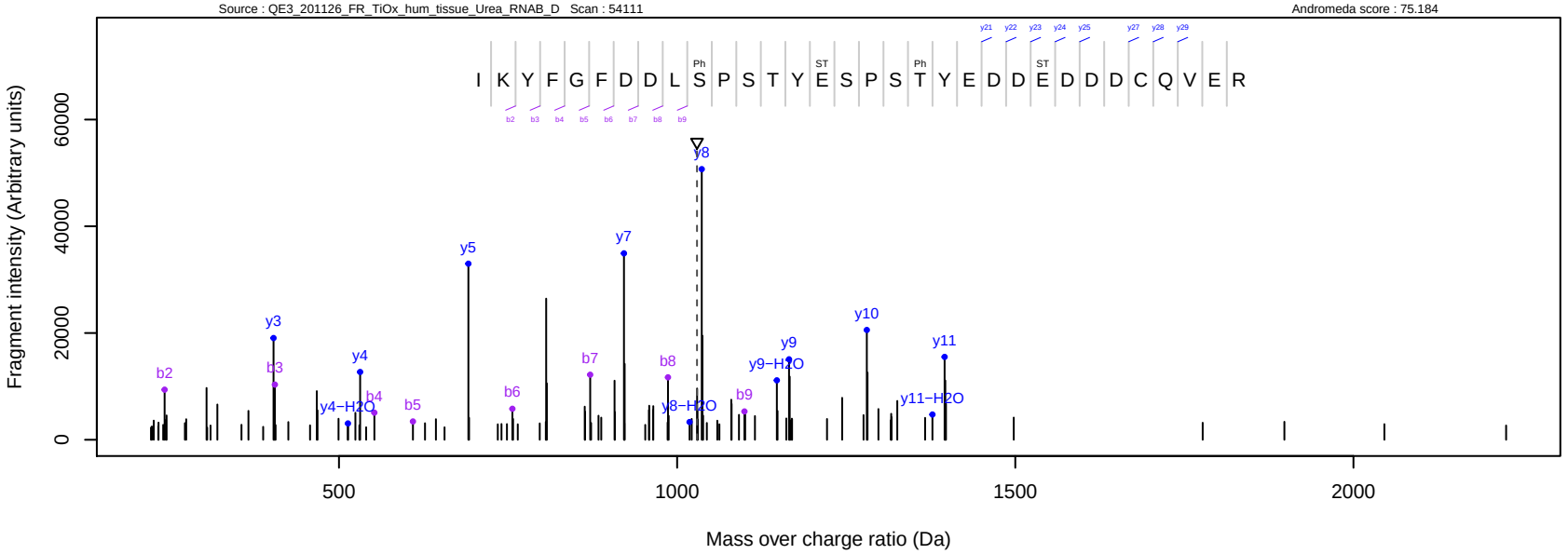
Andromeda score : 75.224



IKYFGFDDLS(Phospho (STY))ES(Phospho (STY))EDDEDDDCQVER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 54111

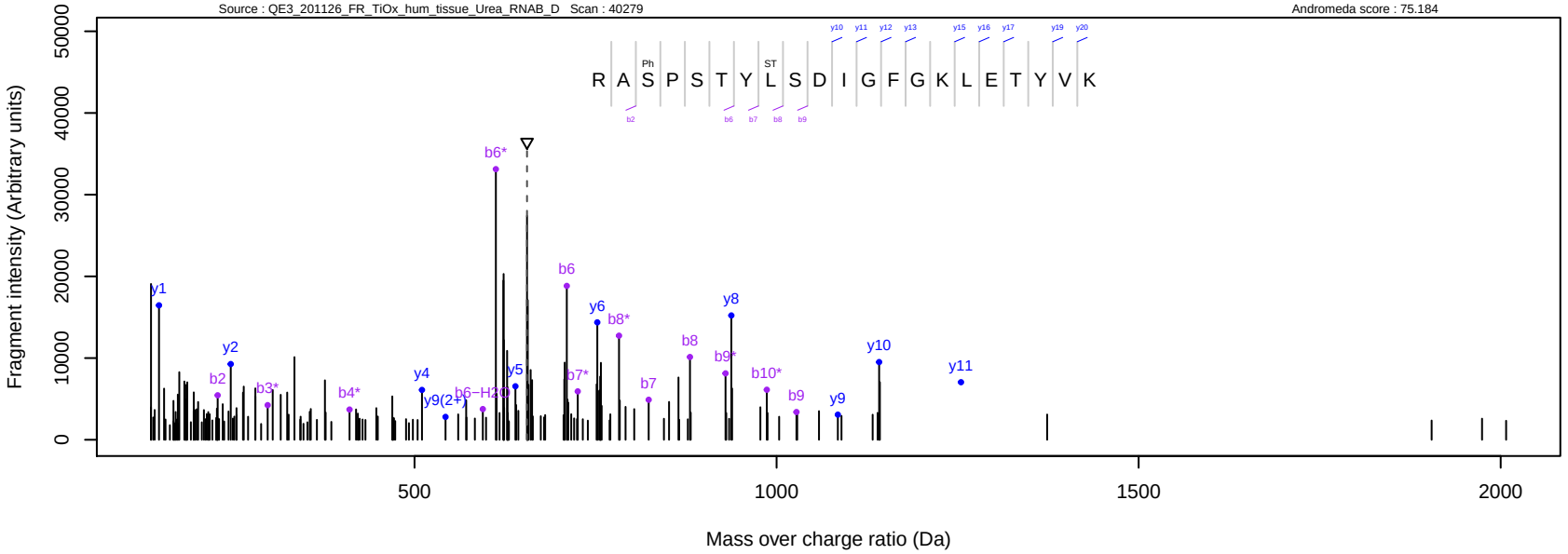
Andromeda score : 75.184



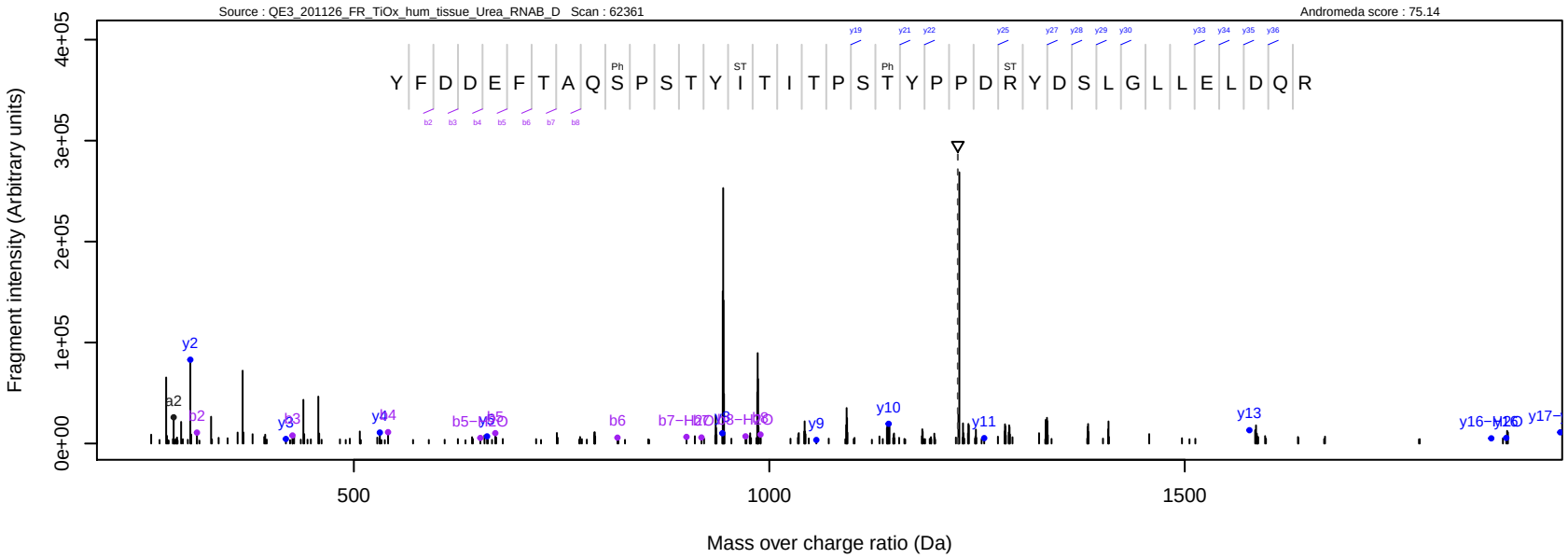
RAS(Phospho (STY))LSDIGFGKLETYVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 40279

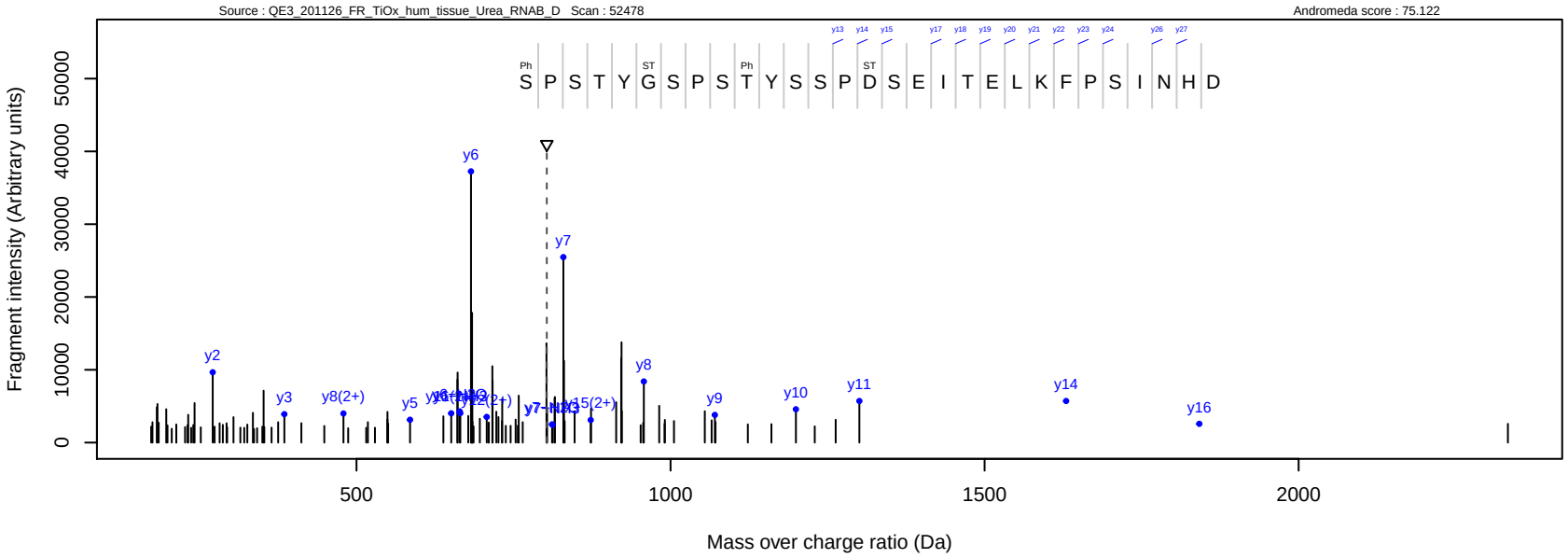
Andromeda score : 75.184



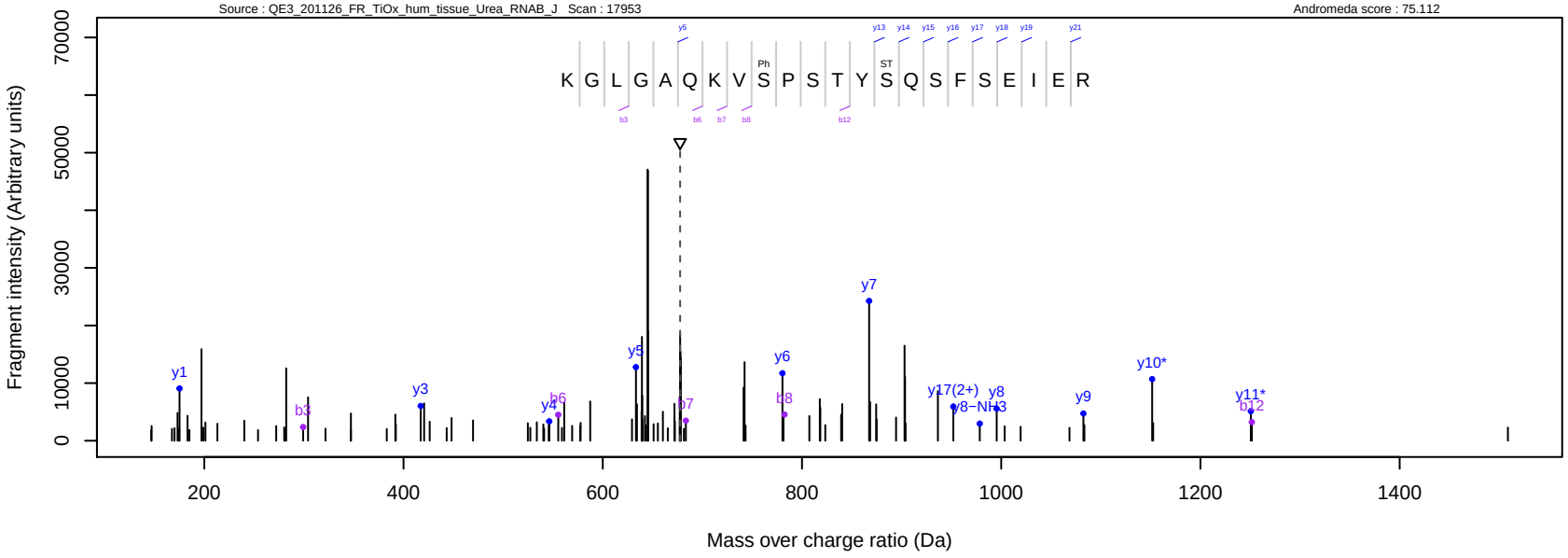
YFDDEFTAQS(Phospho (STY))ITIT(Phospho (STY))PPDRYDSLGLLELDQR−3+



S(Phospho (STY))GS(Phospho (STY))SSPDSEITELKFPSINHD−3+



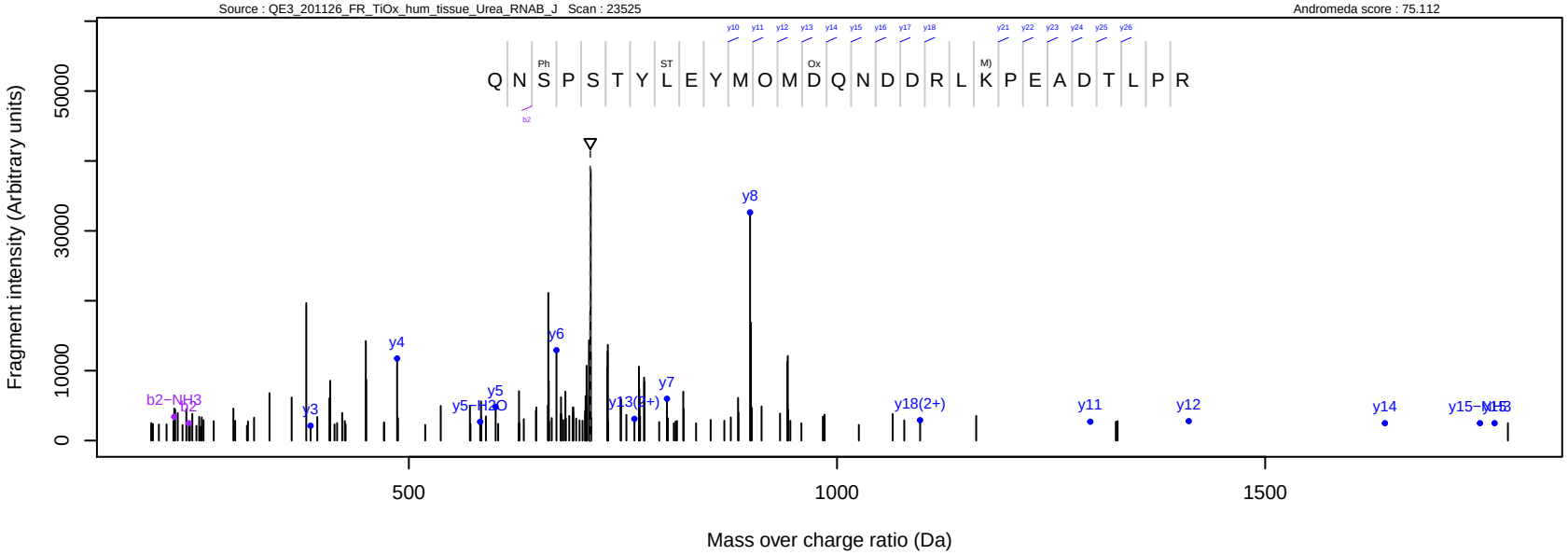
KGLGAQKVS(Phospho (STY))SQSFSEIER−3+



QNS(Phospho (STY))LEYM(Oxidation (M))DQNDDRLKPEADTLPR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 23525

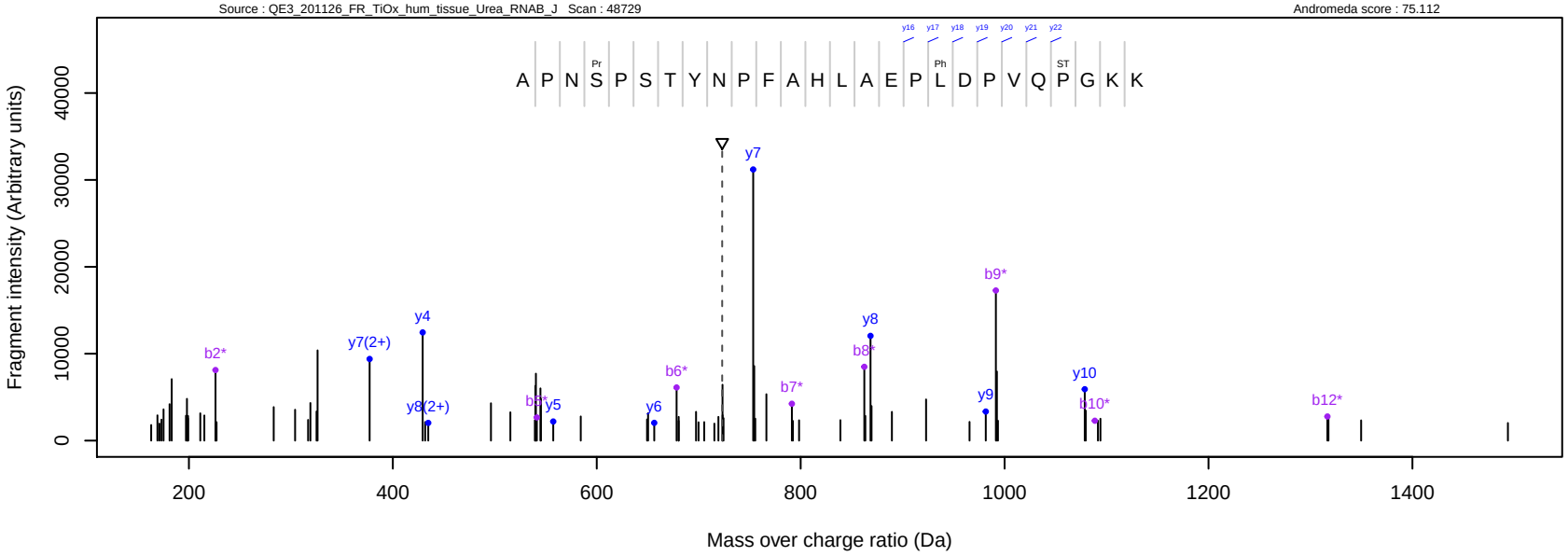
Andromeda score : 75.112



(Acetyl (Protein N−term))S(Phospho (STY))NPFAHLAEPLDPVQPGKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 48729

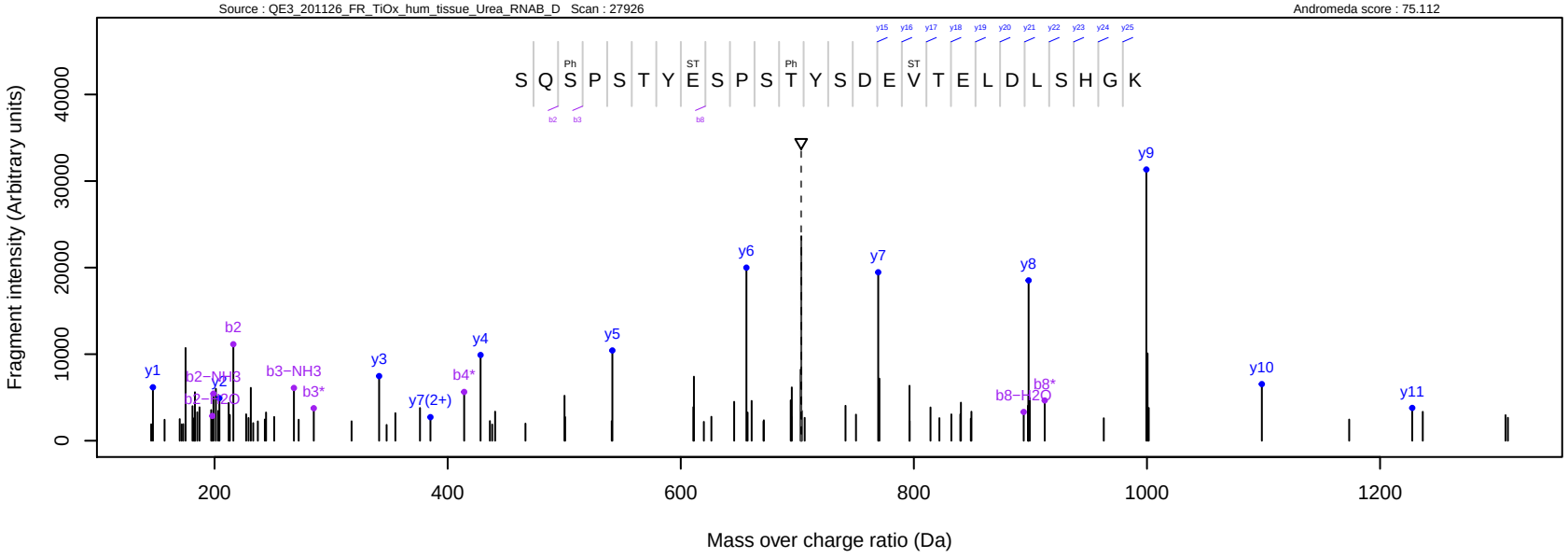
Andromeda score : 75.112

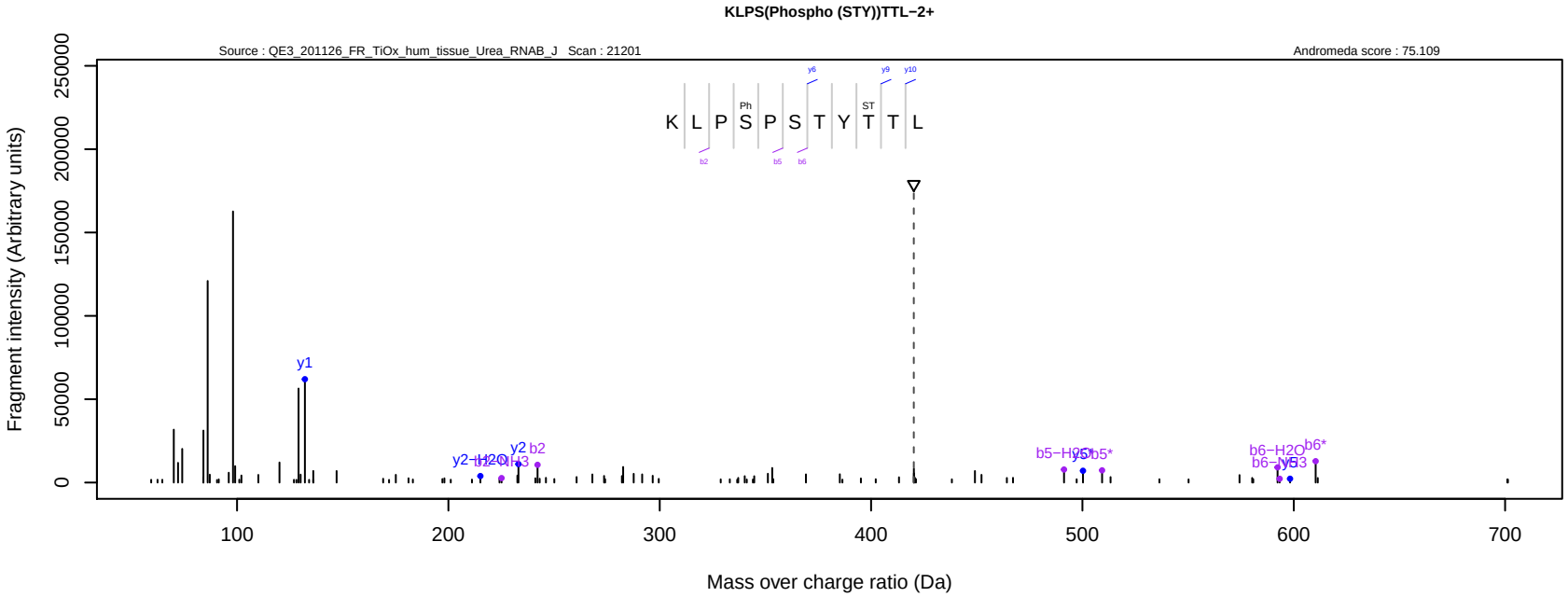


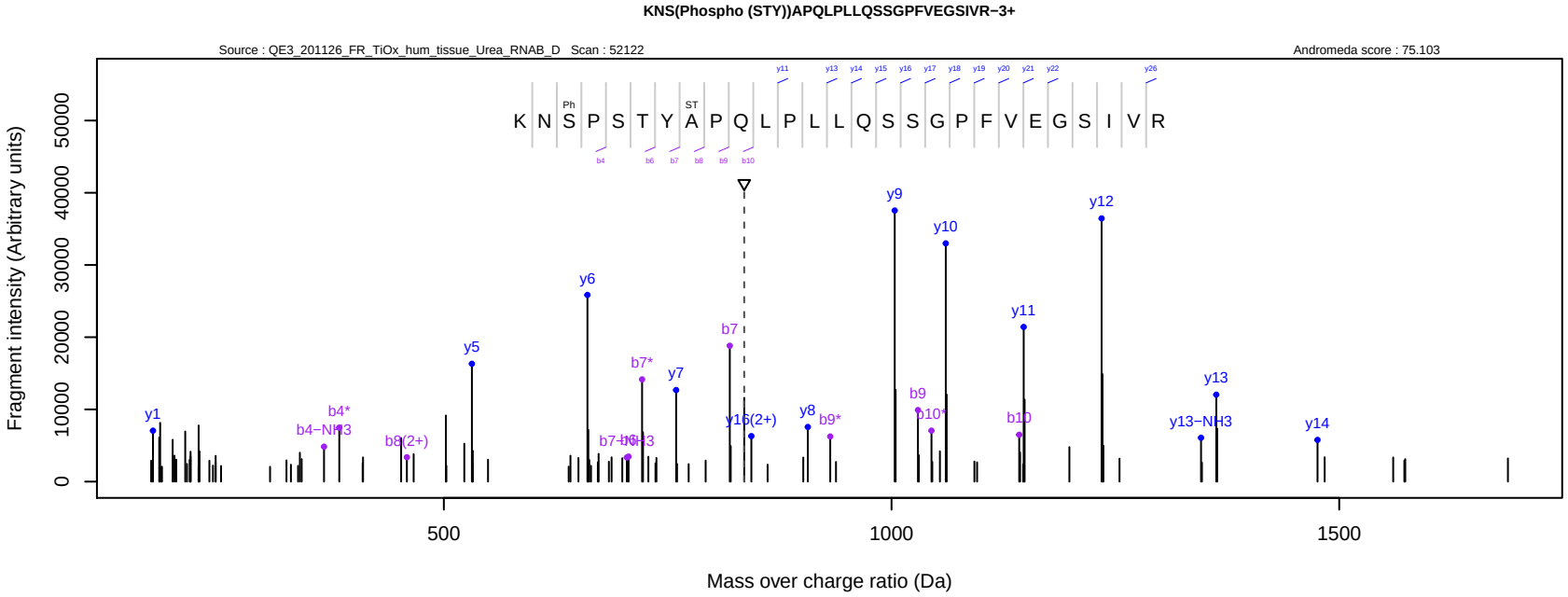
SQS(Phospho (STY))ES(Phospho (STY))SDEVTELDLSHGK−3+

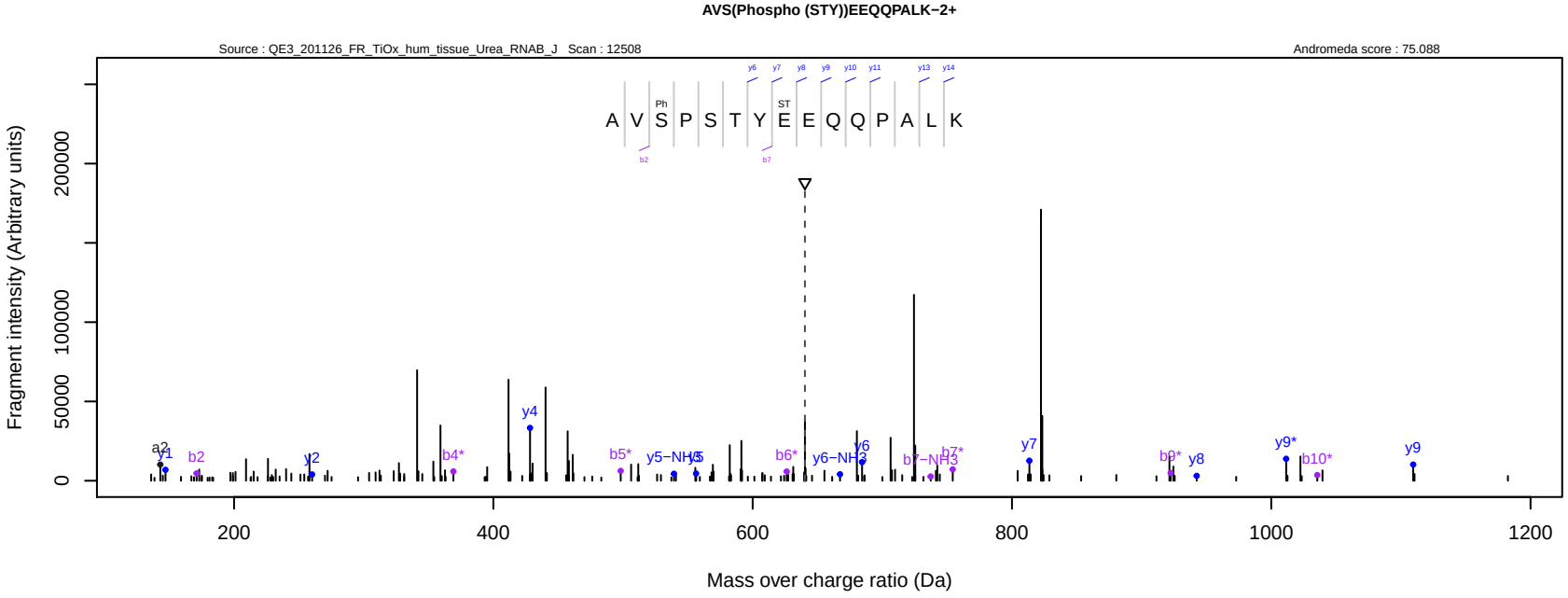
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 27926

Andromeda score : 75.112




KLPS(Phospho (STY))TTL−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 21201
Andromeda score : 75.109
K L P Ph S P S T Y ST T T L
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

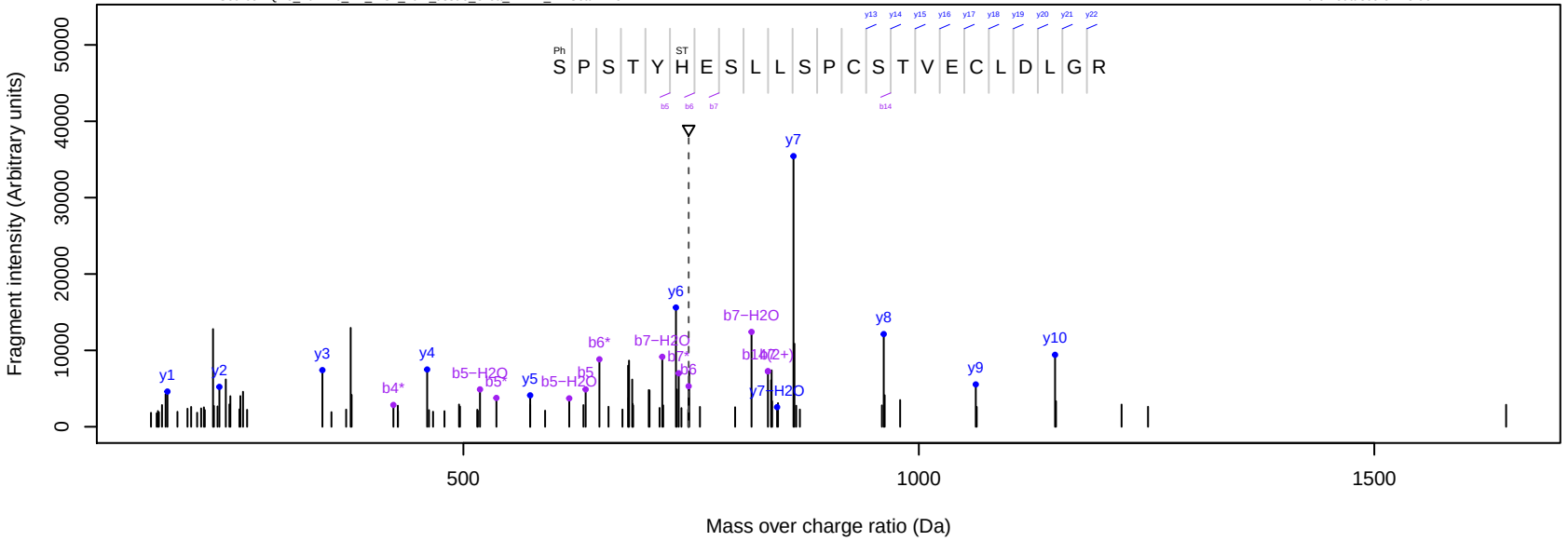

KNS(Phospho (STY))APQLPLLQSSGPFVEGSIVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 52122
Andromeda score : 75.103
K N Ph S P S T Y ST A P Q L P L L Q S S G P F V E G S I V R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AVS(Phospho (STY))EEQQPALK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 12508
Andromeda score : 75.088
A V Ph S P S T Y ST E E Q Q P A L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

S(Phospho (STY))HESLLSPCSTVECLDLGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 43111

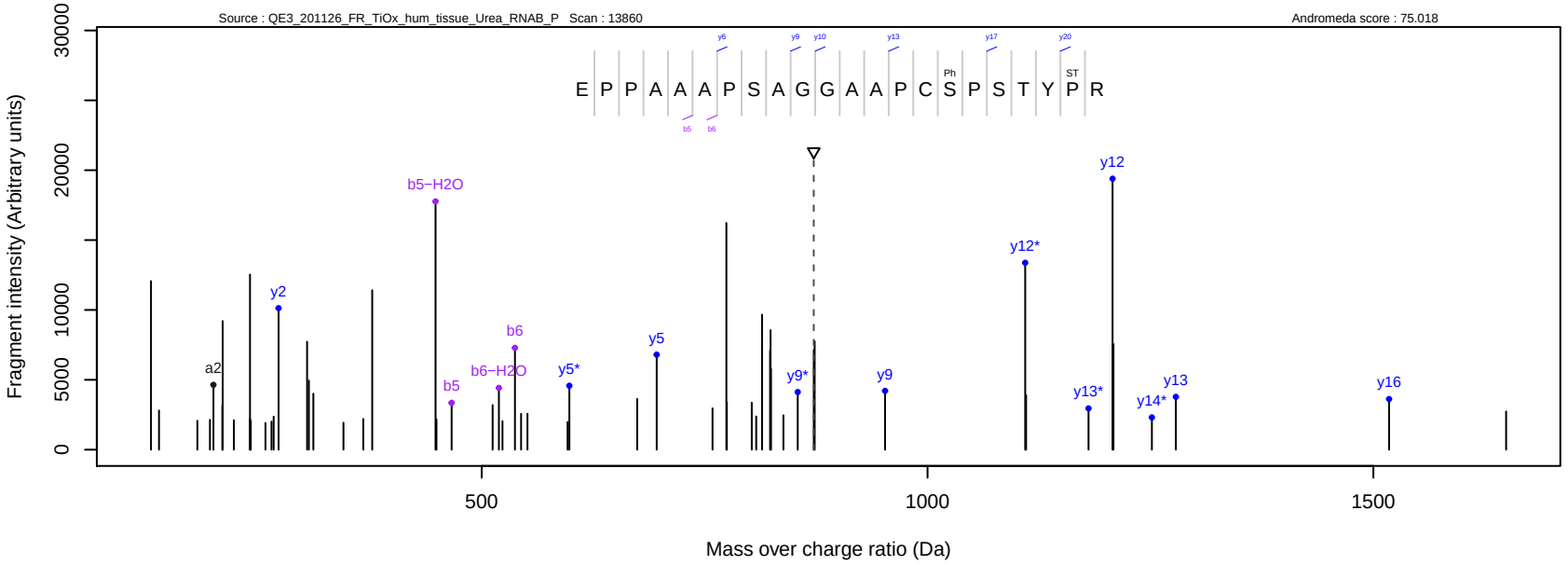
Andromeda score : 75.064



EPPAAAPSAGGAAPCS(Phospho (STY))PR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 13860

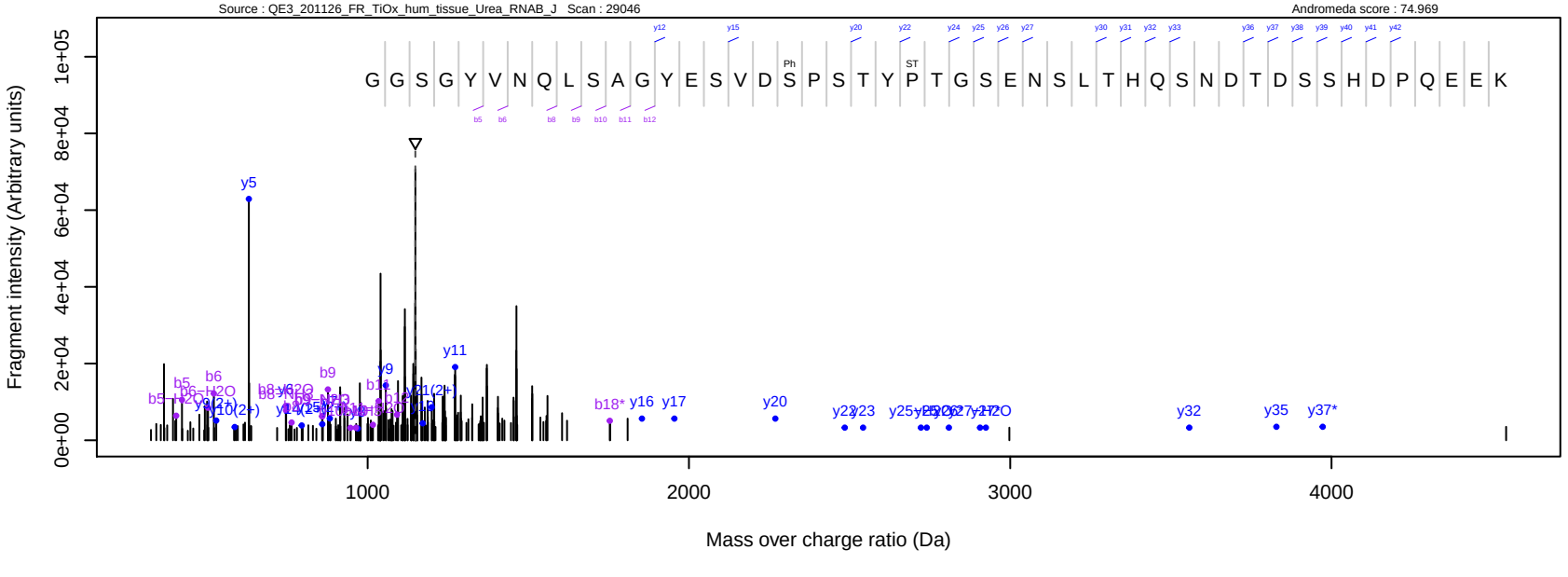
Andromeda score : 75.018



GGSGYVNQLSAGYESVDS(Phospho (STY))PTGSENSLTHQSNDTDSSHDPQEEK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 29046

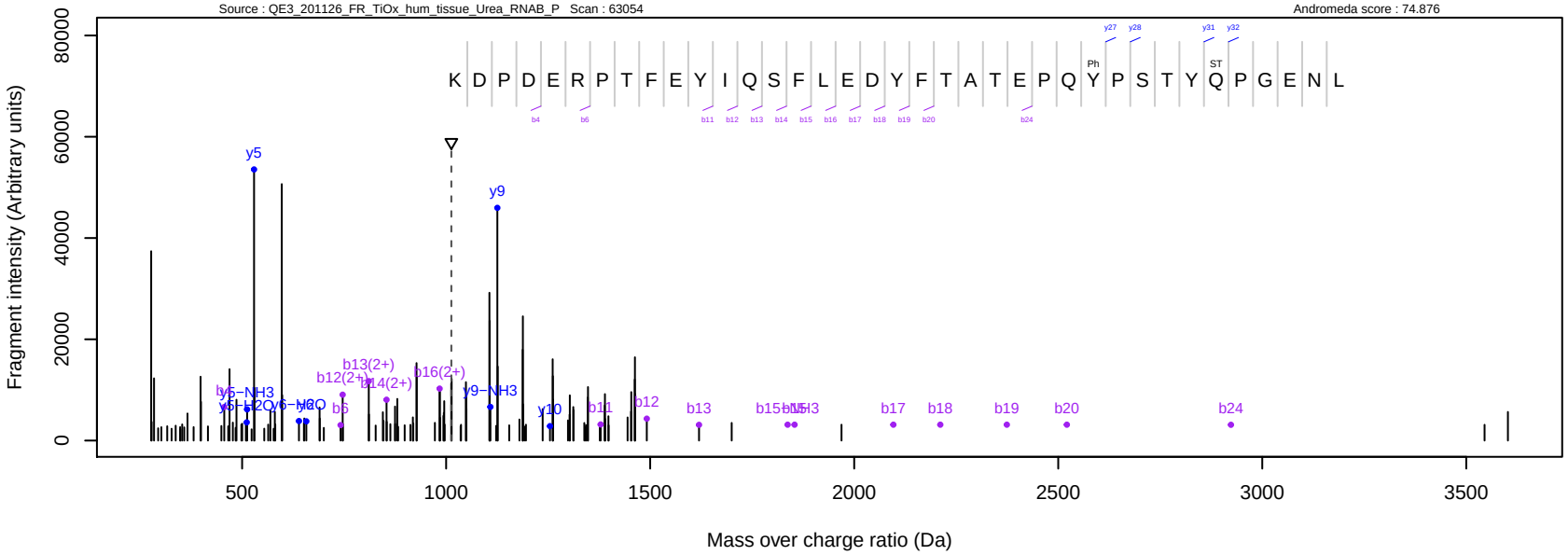
Andromeda score : 74.969



KDPDERPTFEYIQSFLEDYFTATEPQY(Phospho (STY))QPGENL−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 63054

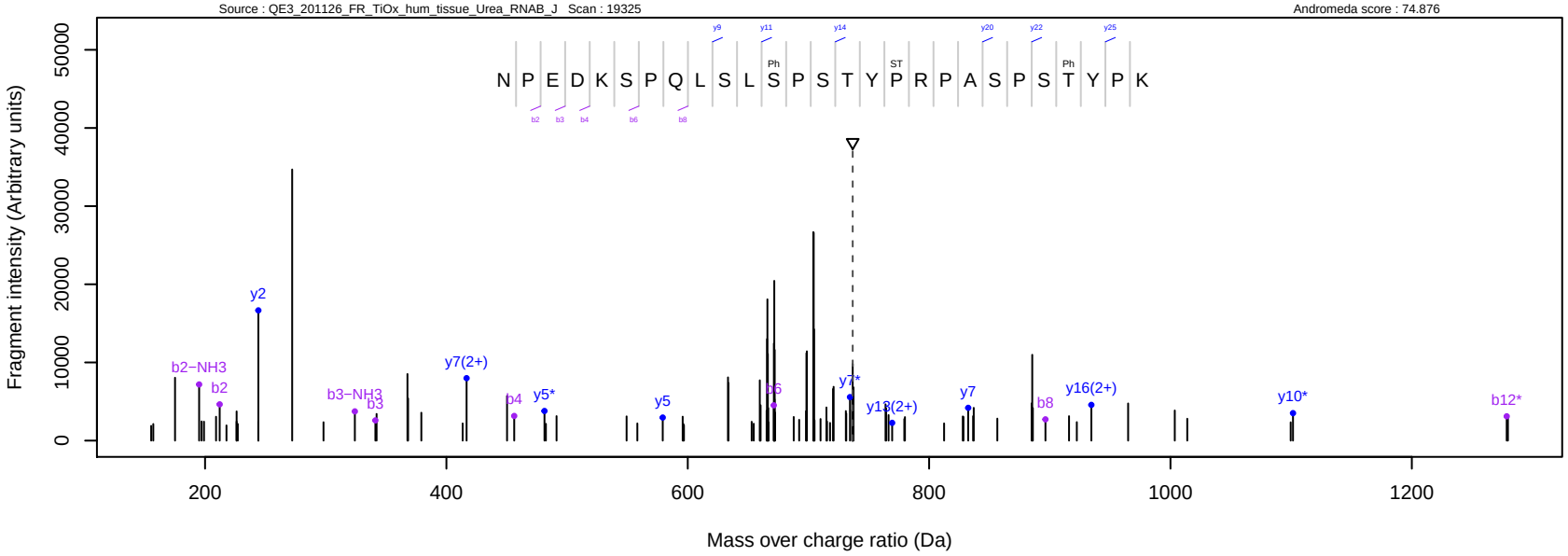
Andromeda score : 74.876



NPEDKSPQLSLS(Phospho (STY))PRPAS(Phospho (STY))PK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 19325

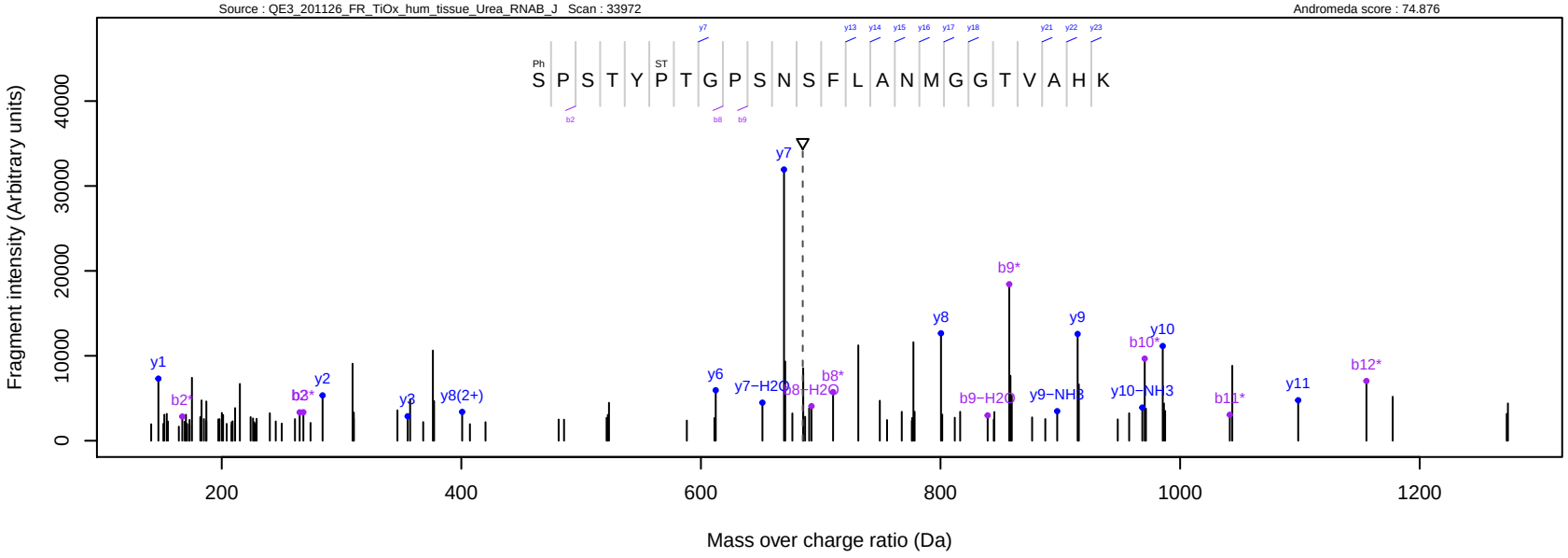
Andromeda score : 74.876

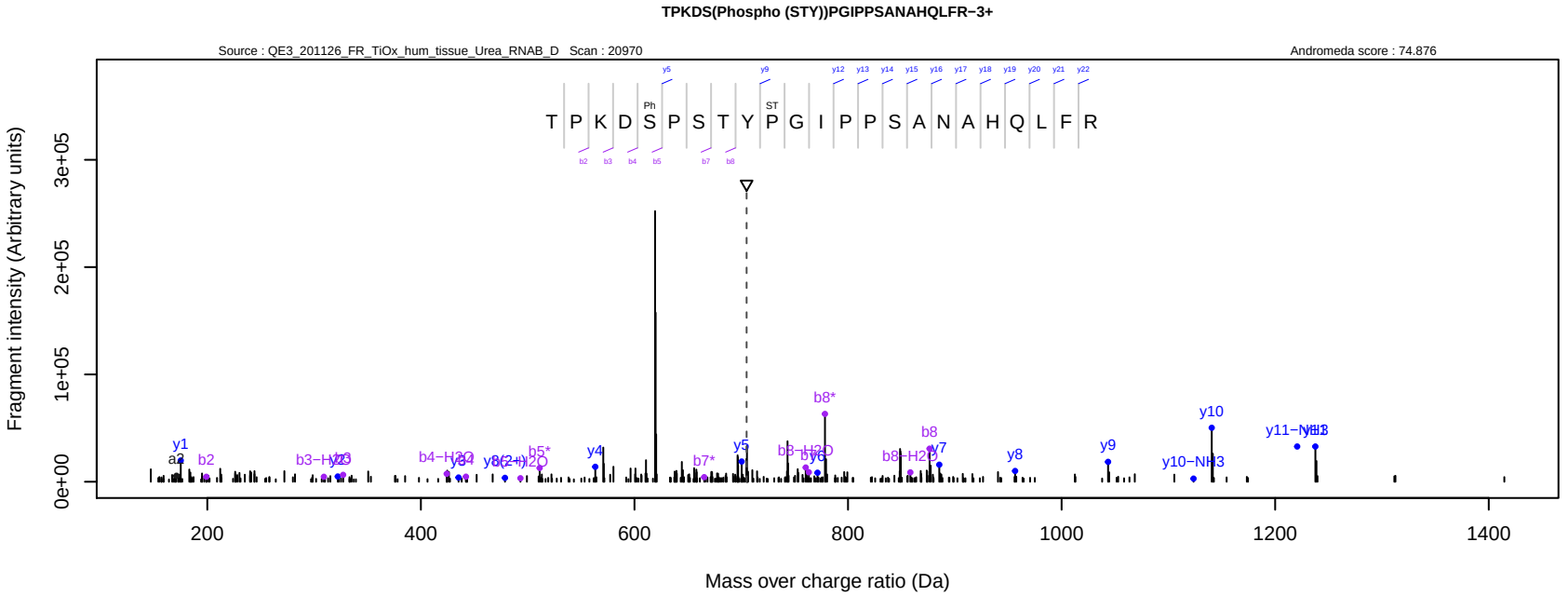


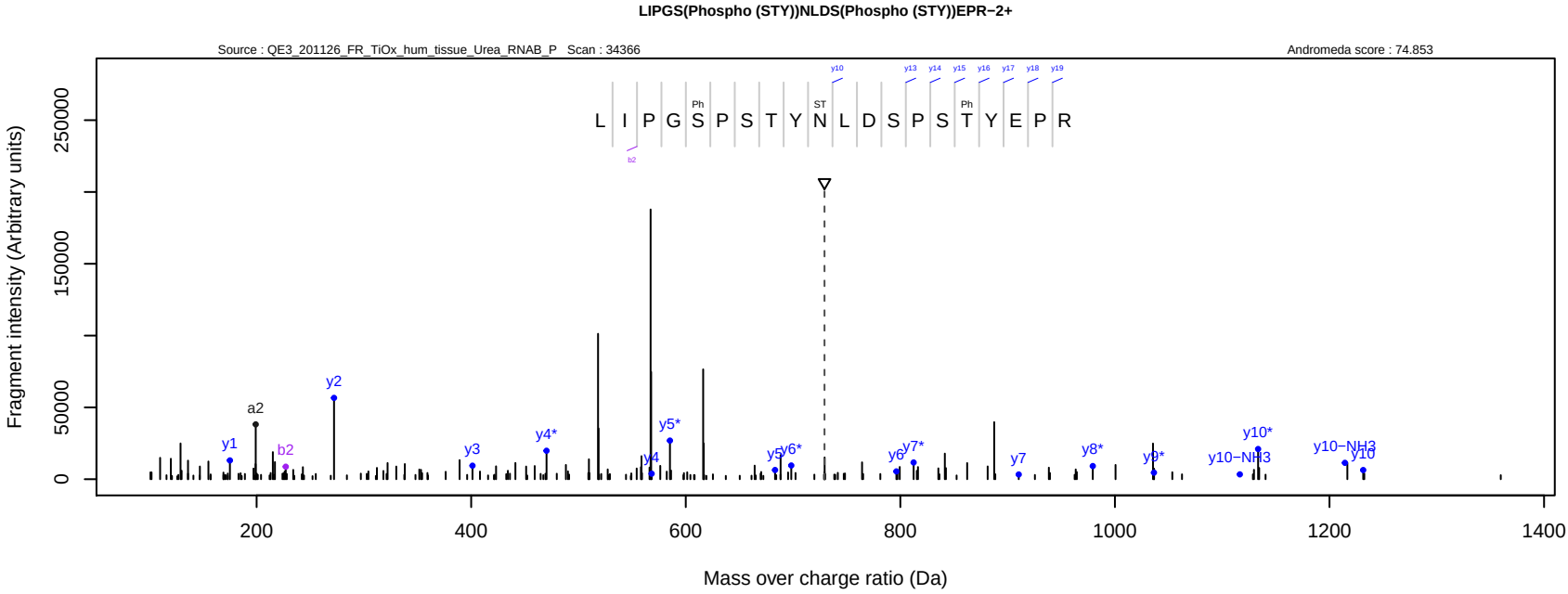
S(Phospho (STY))PTGPSNSFLANMGGTVAHK−3+

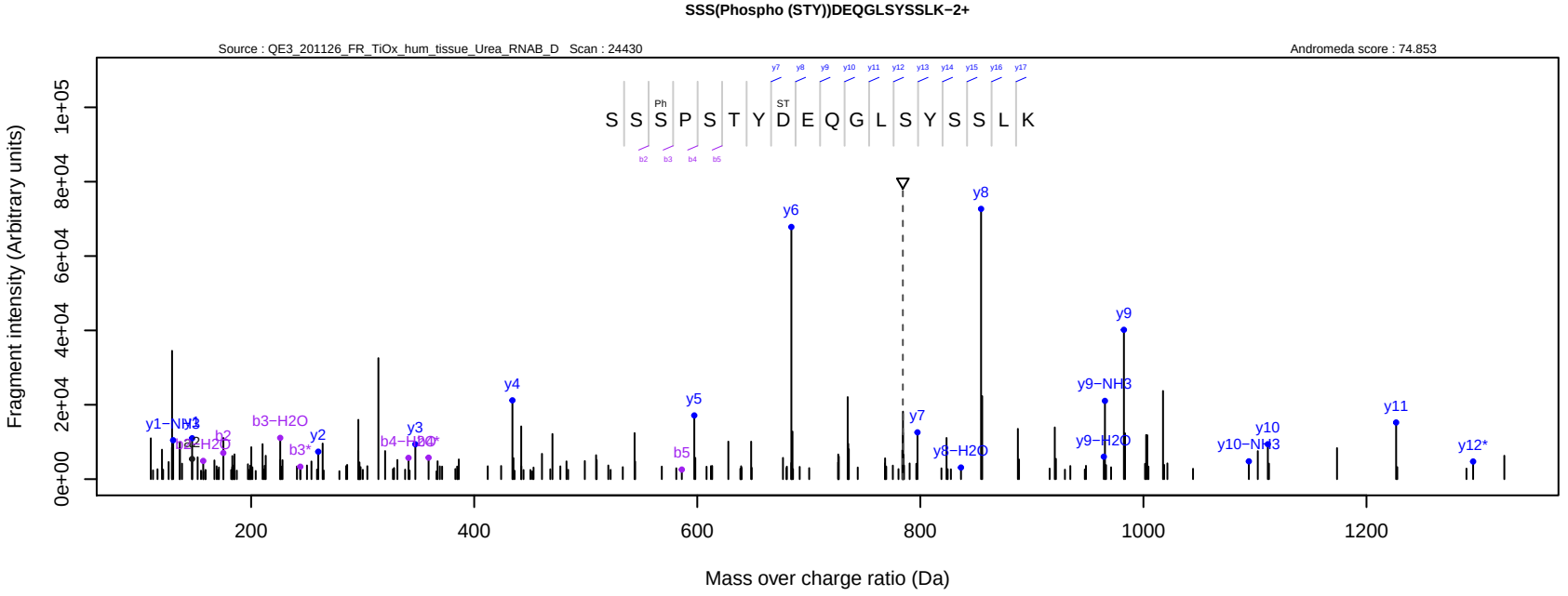
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 33972

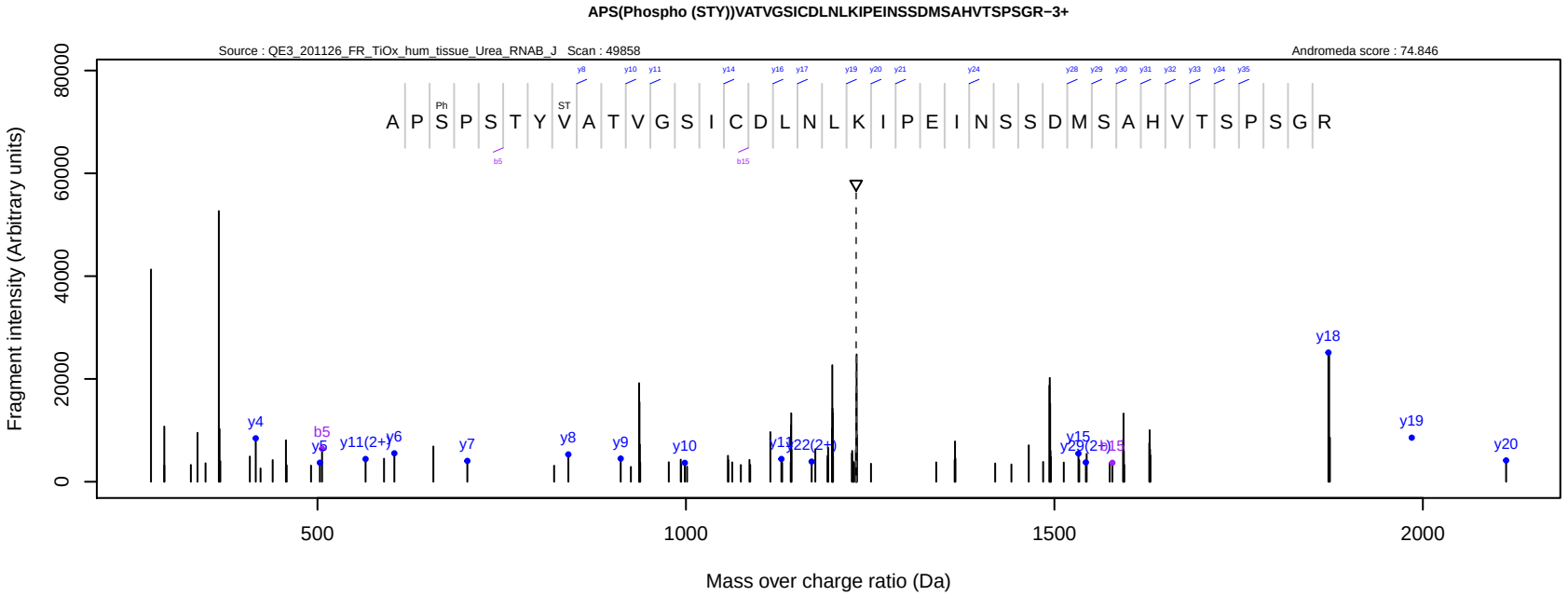
Andromeda score : 74.876

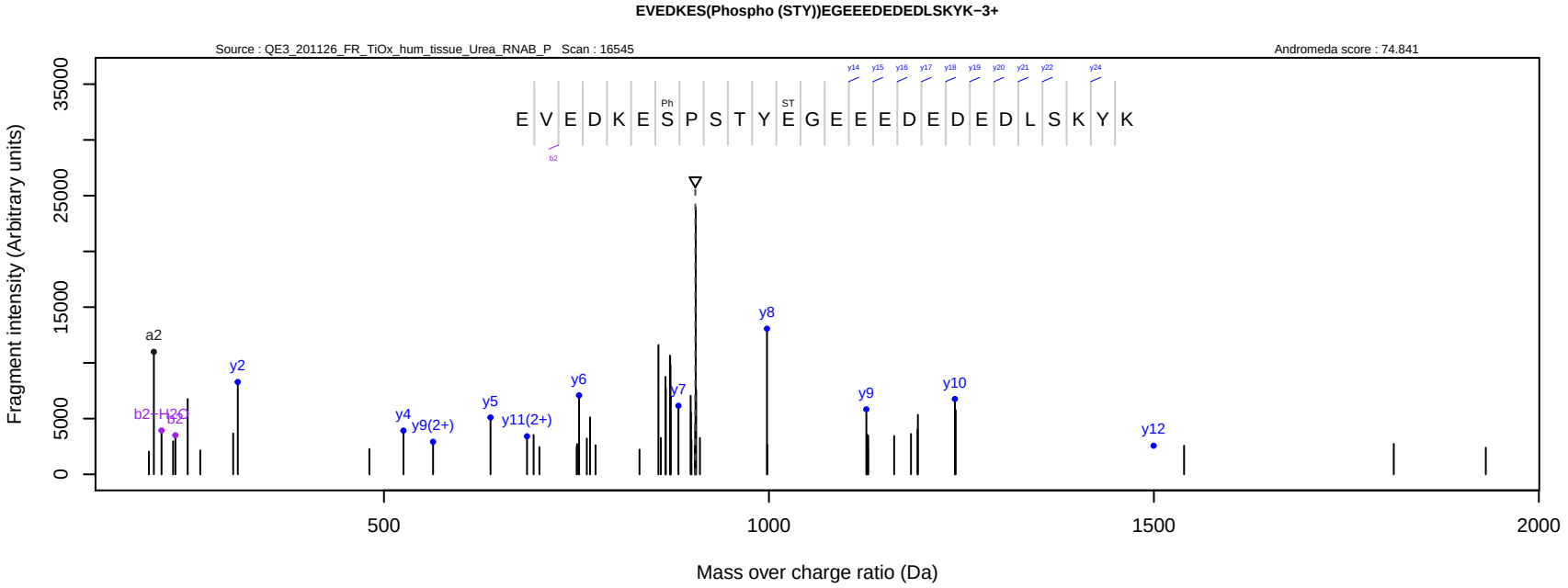


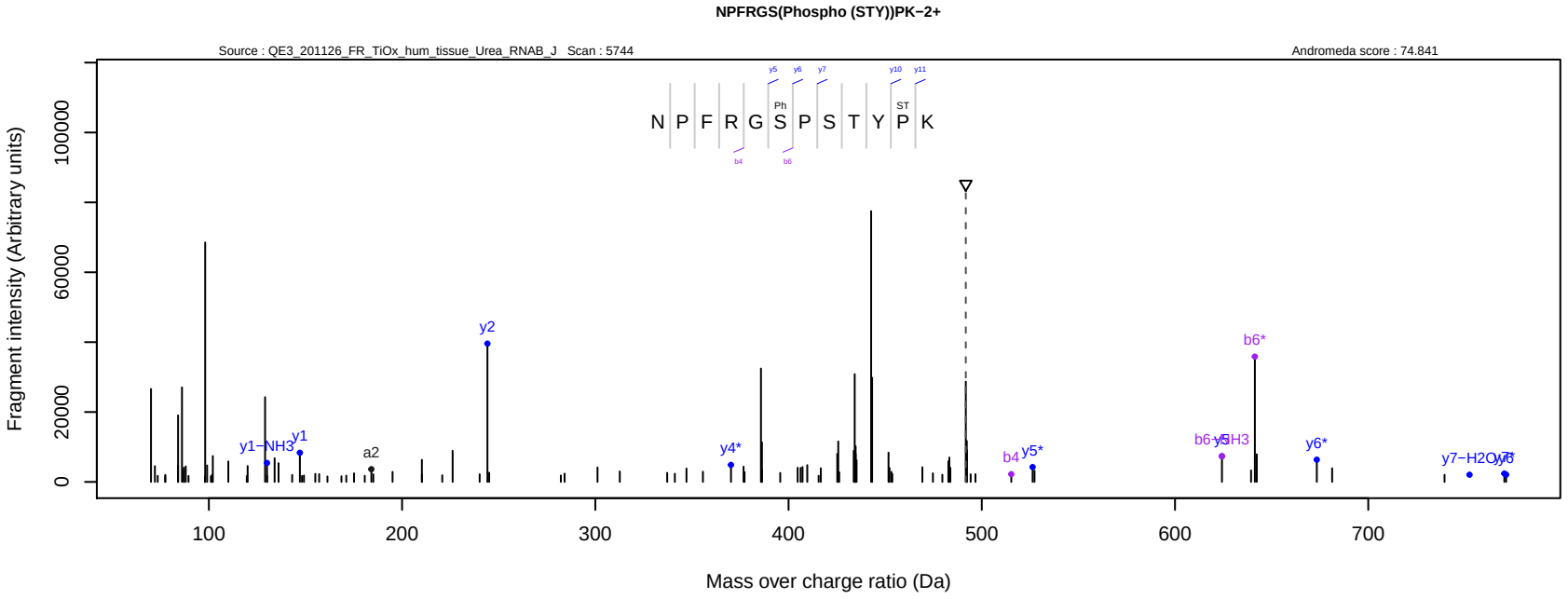

TPKDS(Phospho (STY))PGIPPSANAHQLFR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20970
Andromeda score : 74.876
T P K D S P S T Y P G I P P S A N A H Q L F R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

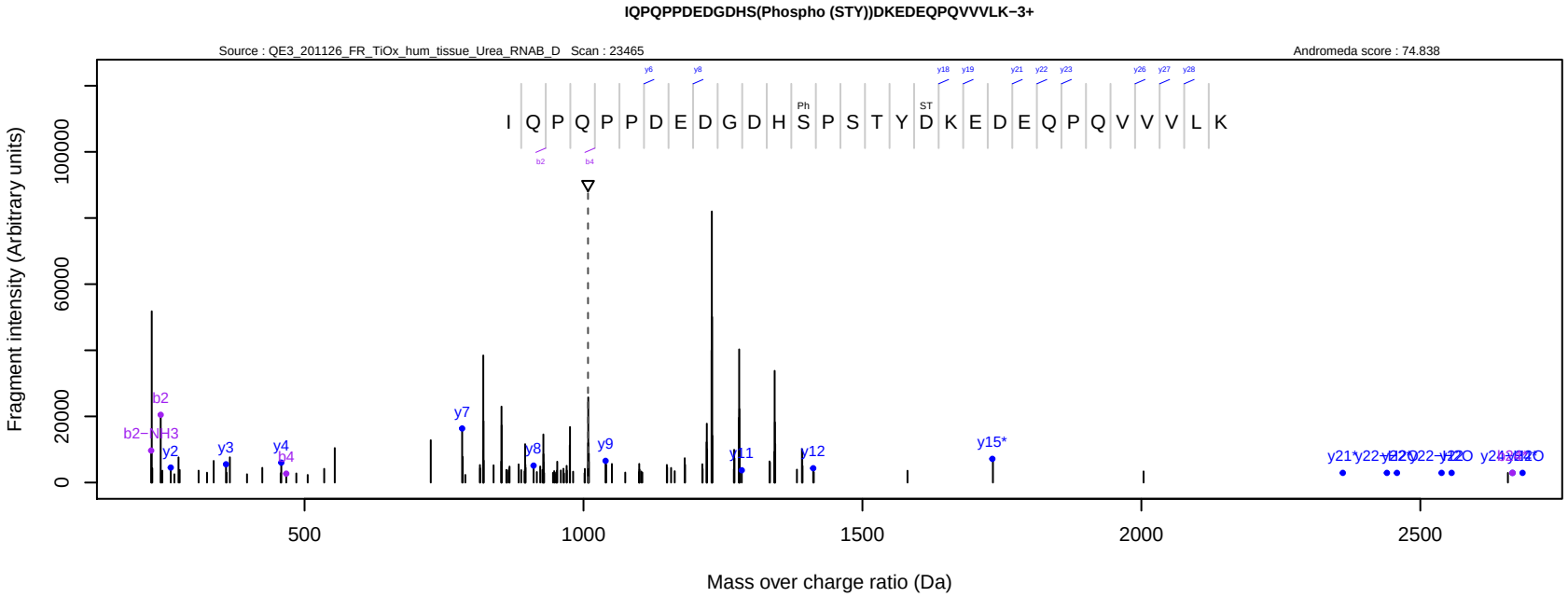

LIPGS(Phospho (STY))NLDS(Phospho (STY))EPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 34366
Andromeda score : 74.853
L I P G S P S T Y N L D S P S T Y E P R
Ph
ST
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

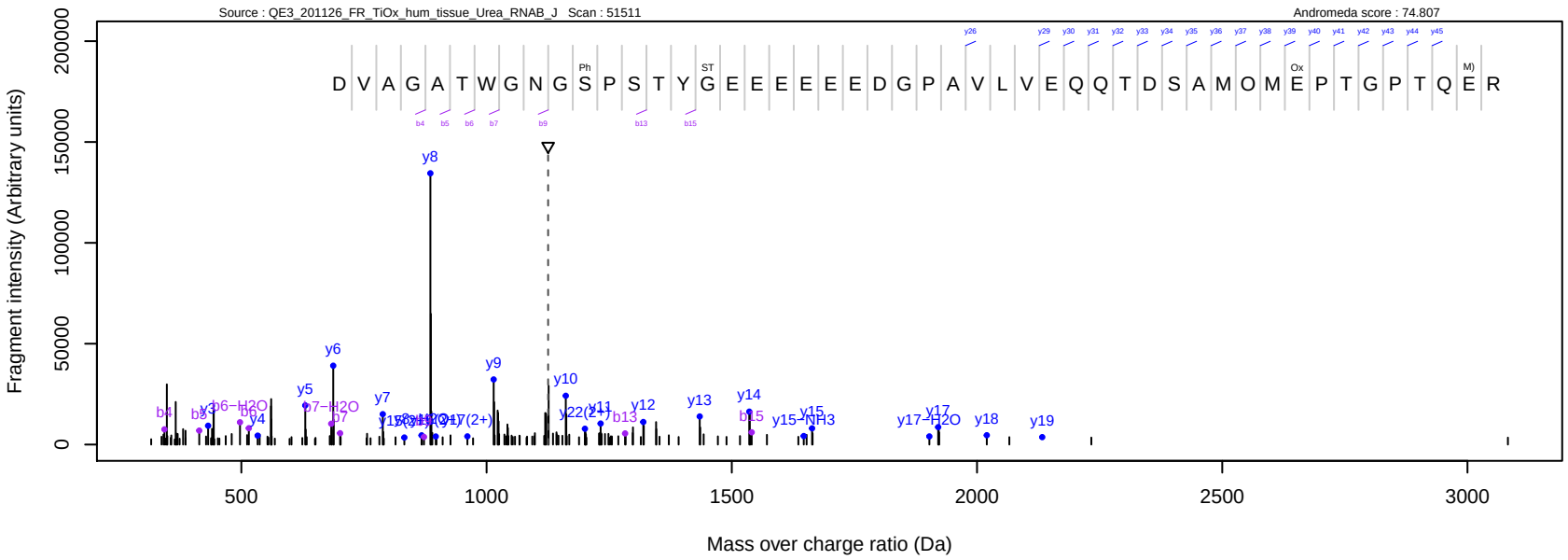

SSS(Phospho (STY))DEQGLSYSSLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 24430
Andromeda score : 74.853
S S S P S T Y D E Q G L S Y S S L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

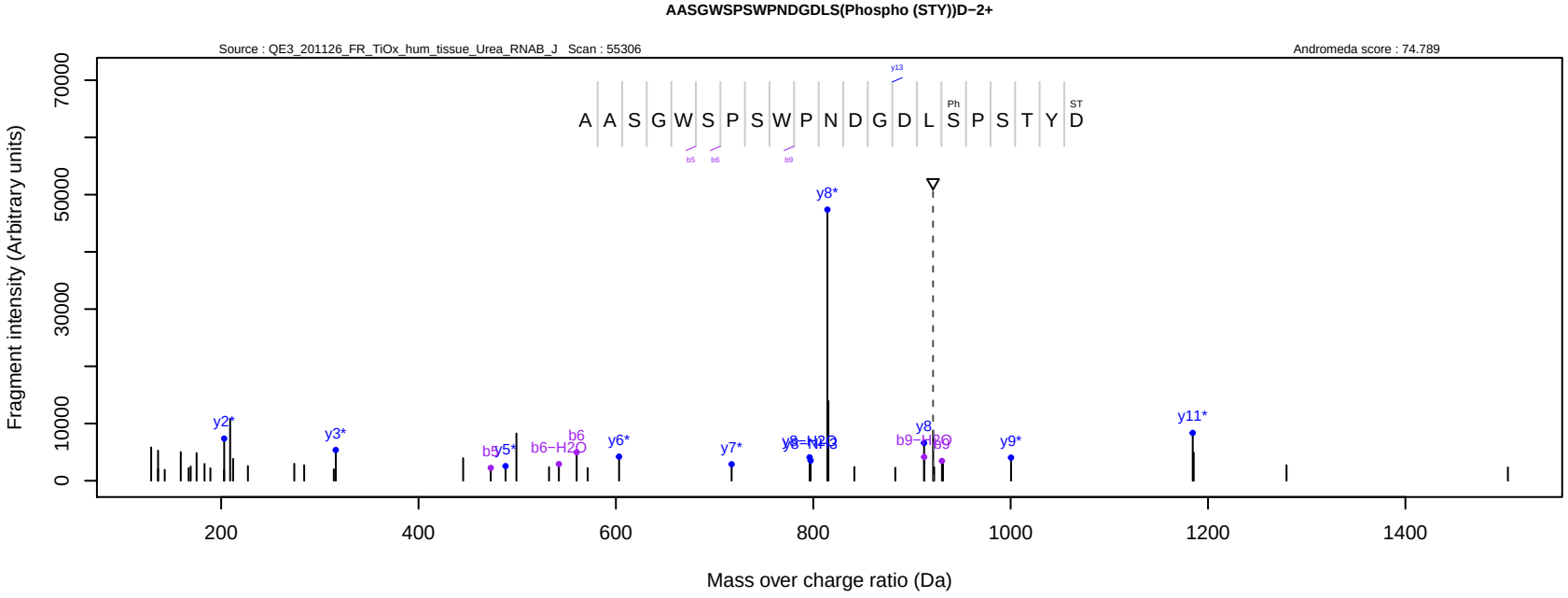

APS(Phospho (STY))VATVGSICDLNLKIPEINSSDMSAHVTSPSGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 49858
Andromeda score : 74.846
A P S P S T Y V A T V G S I C D L N L K I P E I N S S D M S A H V T S P S G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EVEDKES(Phospho (STY))EGEEEDEDEDLSKYK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 16545
Andromeda score : 74.841
E V E D K E S P S T Y E G E E E D E D E D L S K Y K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

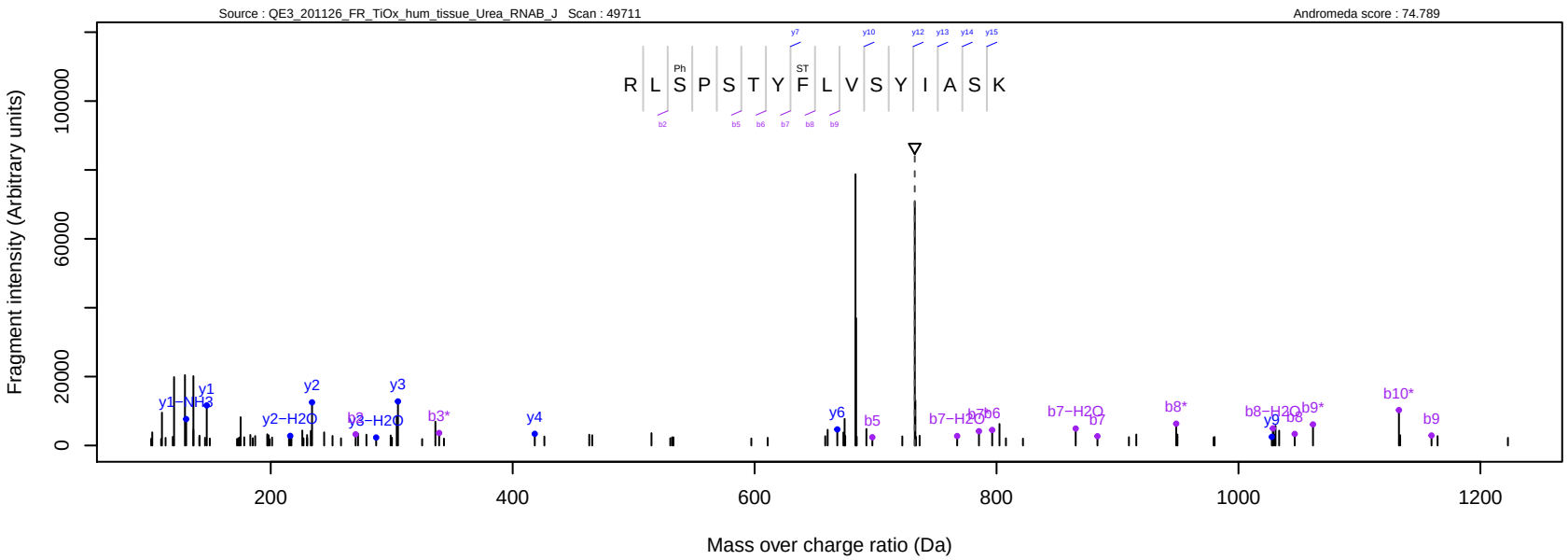

NPFRGS(Phospho (STY))PK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 5744
Andromeda score : 74.841
N P F R G S P S T Y P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


IQPQPPDEDGDHS(Phospho (STY))DKEDEQPQVVVLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23465
Andromeda score : 74.838
I Q P Q P P D E D G D H S P S T Y D K E D E Q P Q V V V L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

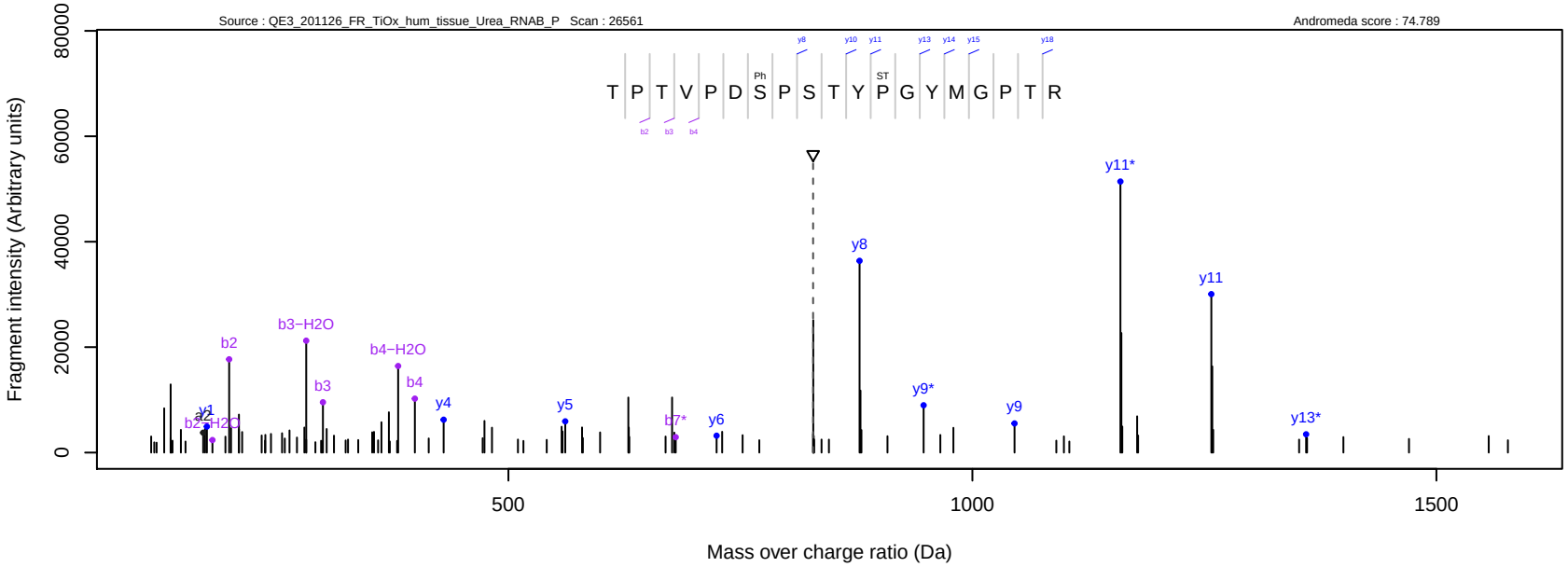

DVAGATWGNGS(Phospho (STY))GEEEEEEDGPAVLVEQQTDSAM(Oxidation (M))EPTGPTQER−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 51511
Andromeda score : 74.807
D V A G A T W G N G S P S T Y G E E E E E E E D G P A V L V E Q Q T D S A M O M E P T G P T Q E R
Ph
ST
Ox
M)
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AASGWSPSWPNDGDLS(Phospho (STY))D−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 55306
Andromeda score : 74.789
A A S G W S P S W P N D G D L S P S T Y D
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

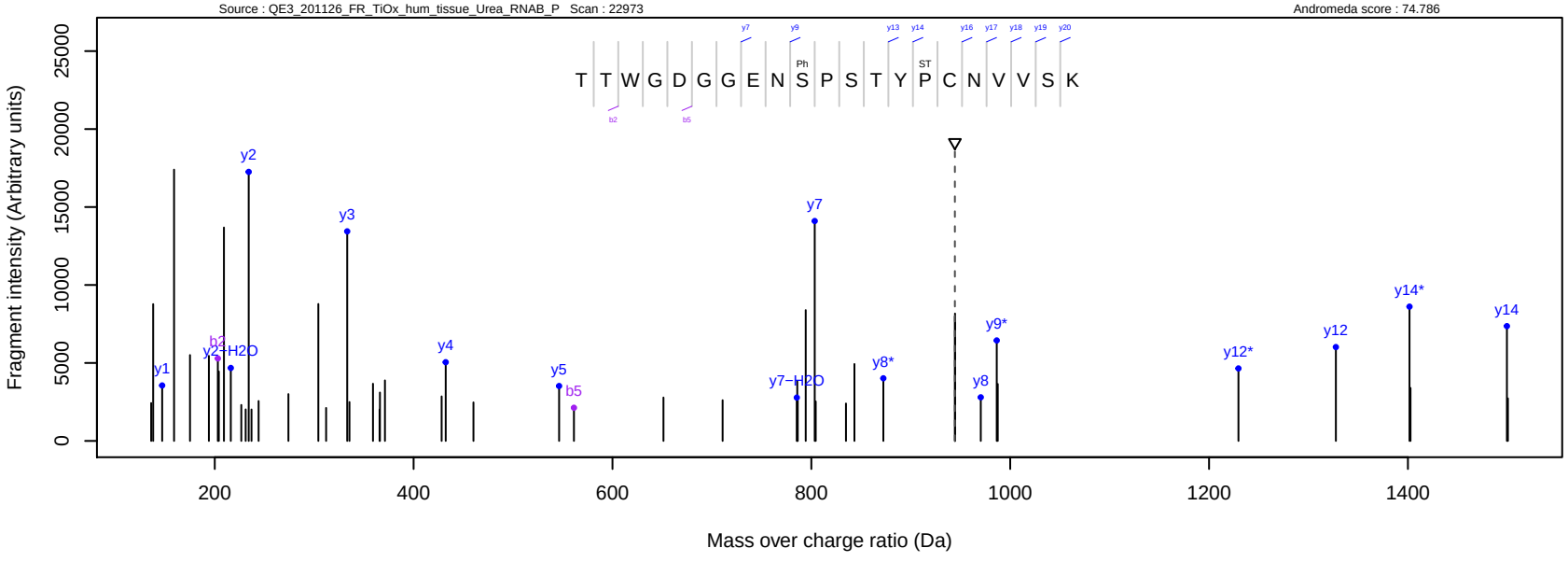
RLS(Phospho (STY))FLVSYIASK−2+



TPTVPDS(Phospho (STY))PGYMGPTR−2+

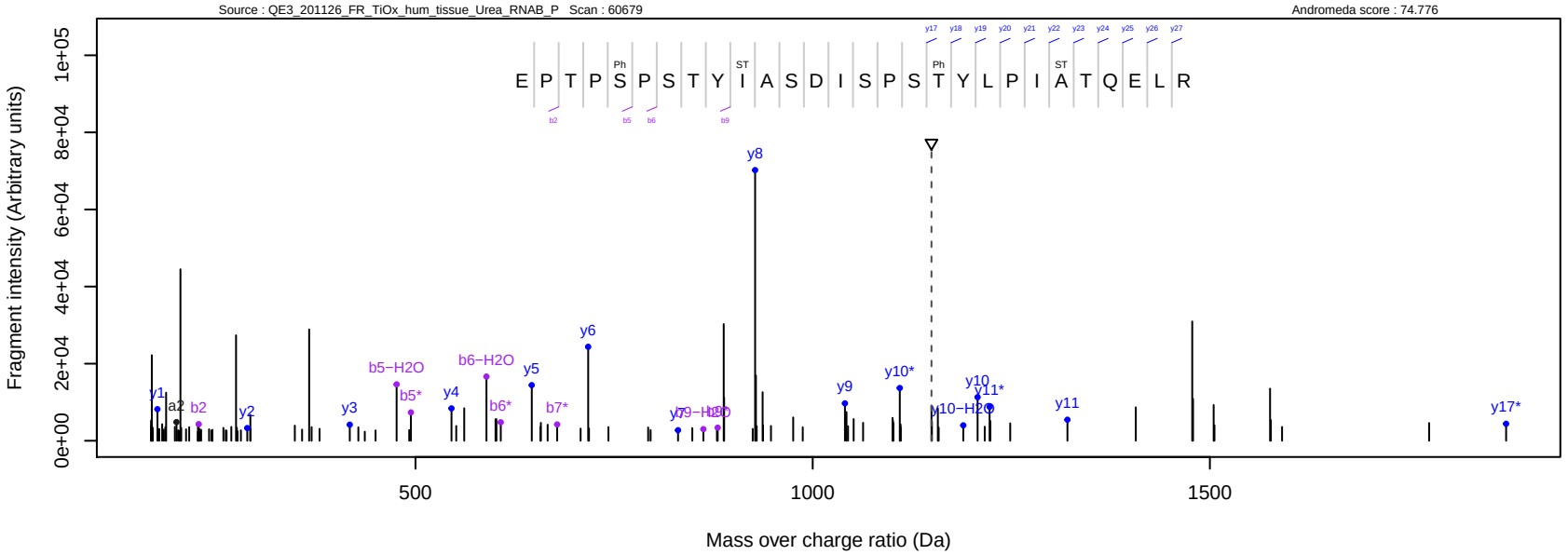


TTWGDGGENS(Phospho (STY))PCNVVSK−2+



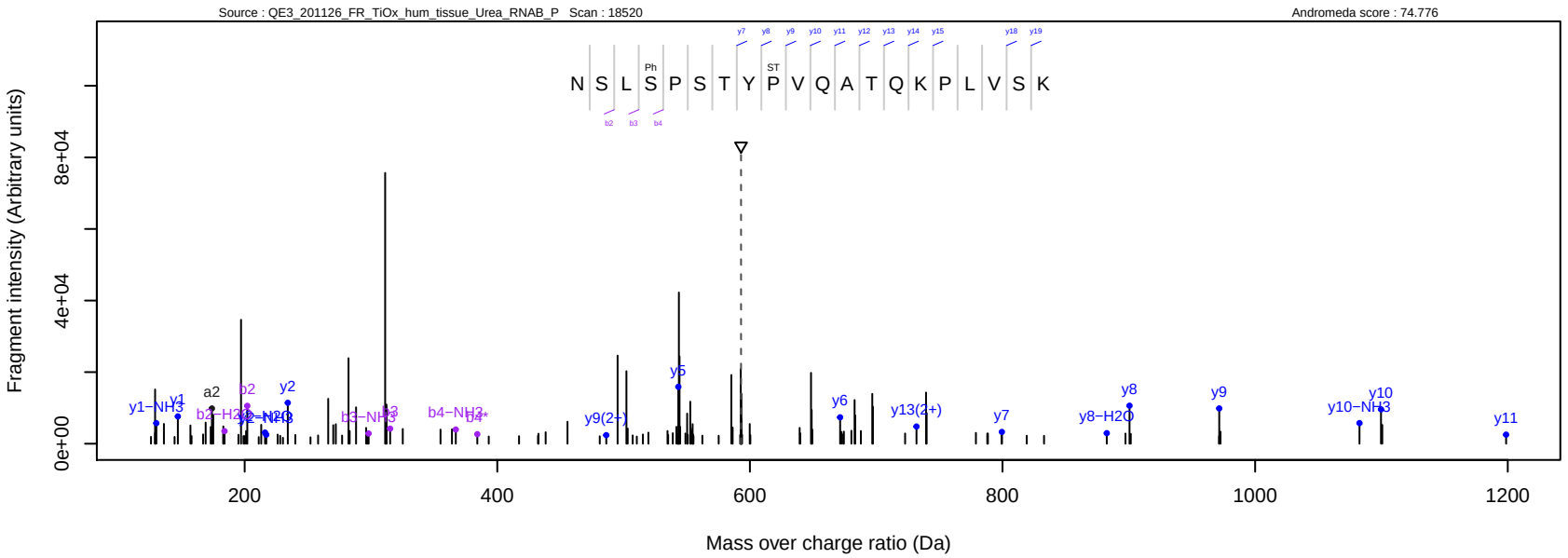
EPTPS(Phospho (STY))IASDIS(Phospho (STY))LPIATQELR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 60679 Andromeda score : 74.776



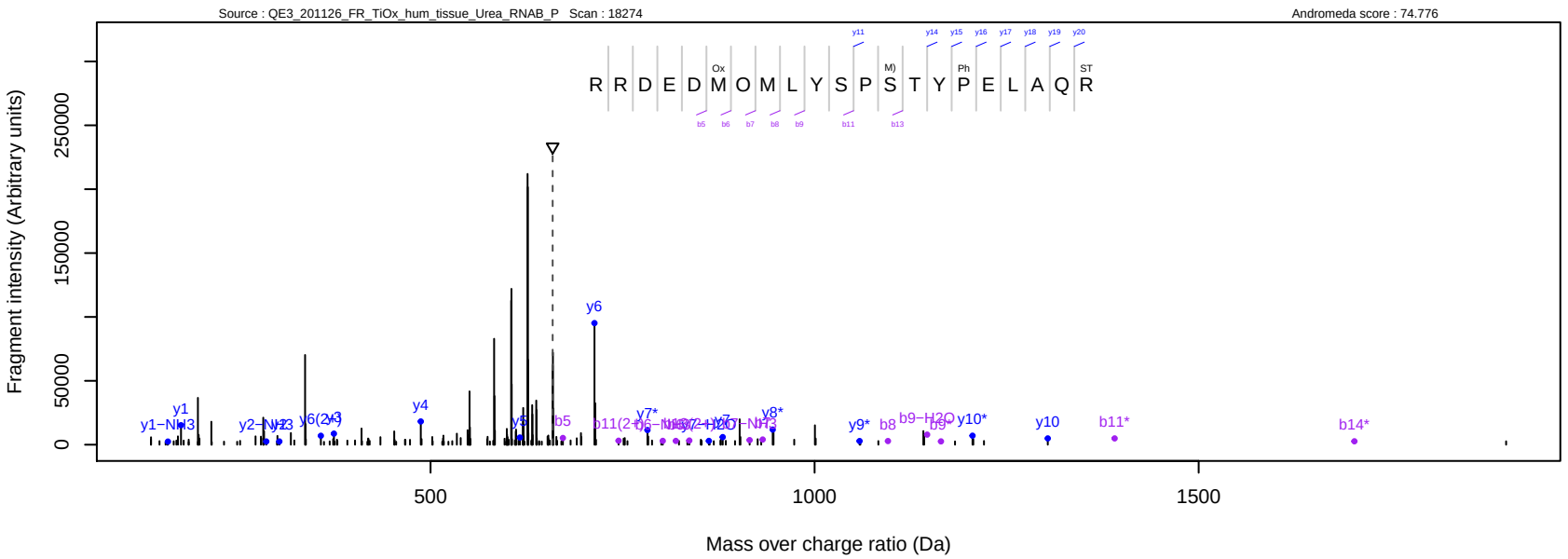
NSLS(Phospho (STY))PVQATQKPLVSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 18520 Andromeda score : 74.776

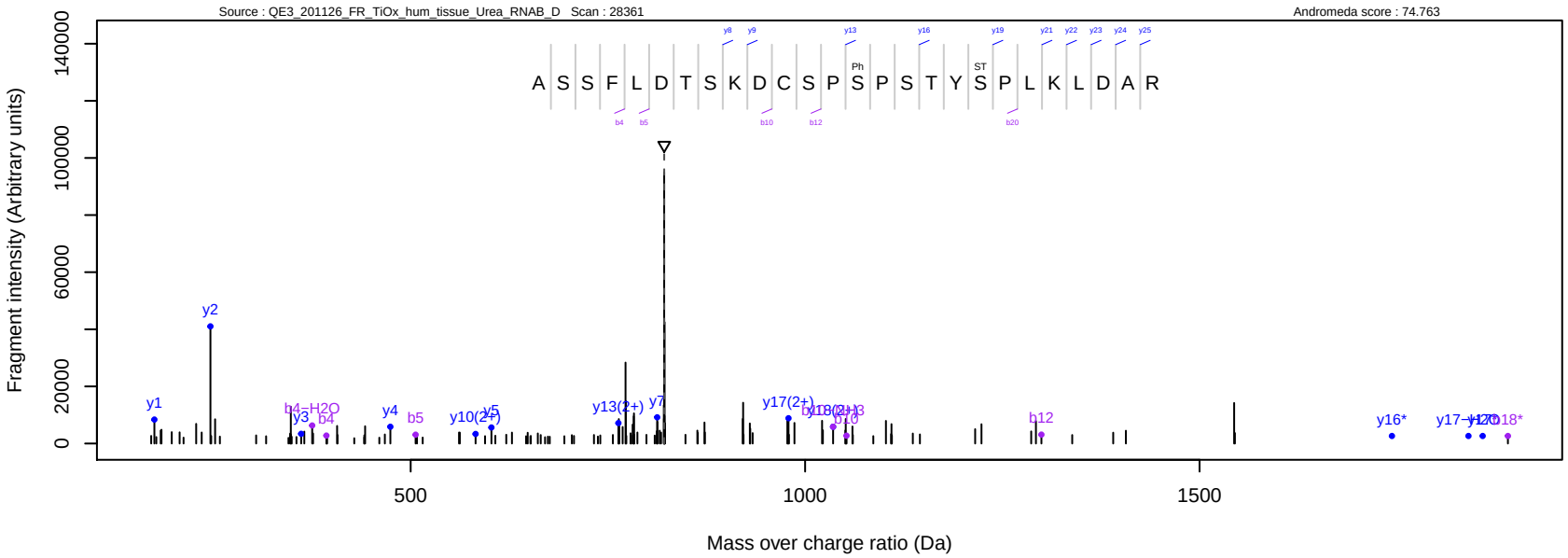


RRDEDM(Oxidation (M))LYS(Phospho (STY))PELAQR−3+

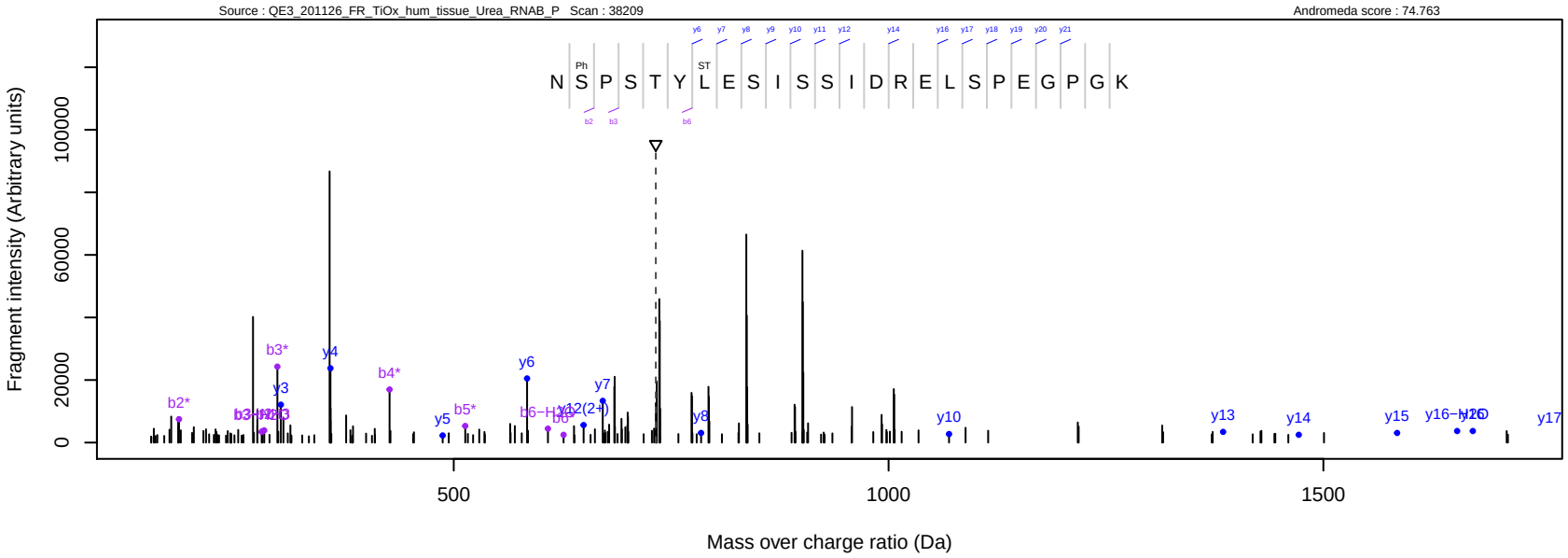
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 18274 Andromeda score : 74.776



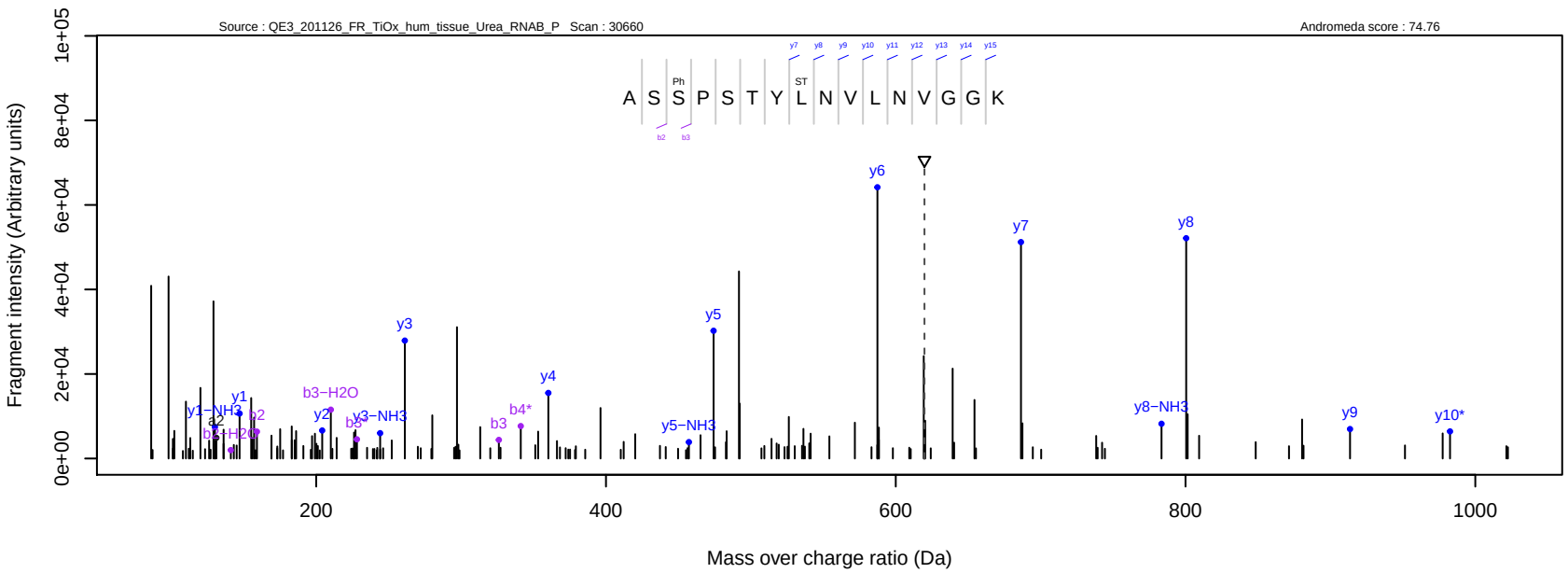
ASSFLDTSKDCSPS(Phospho (STY))SPLKLDAR−3+

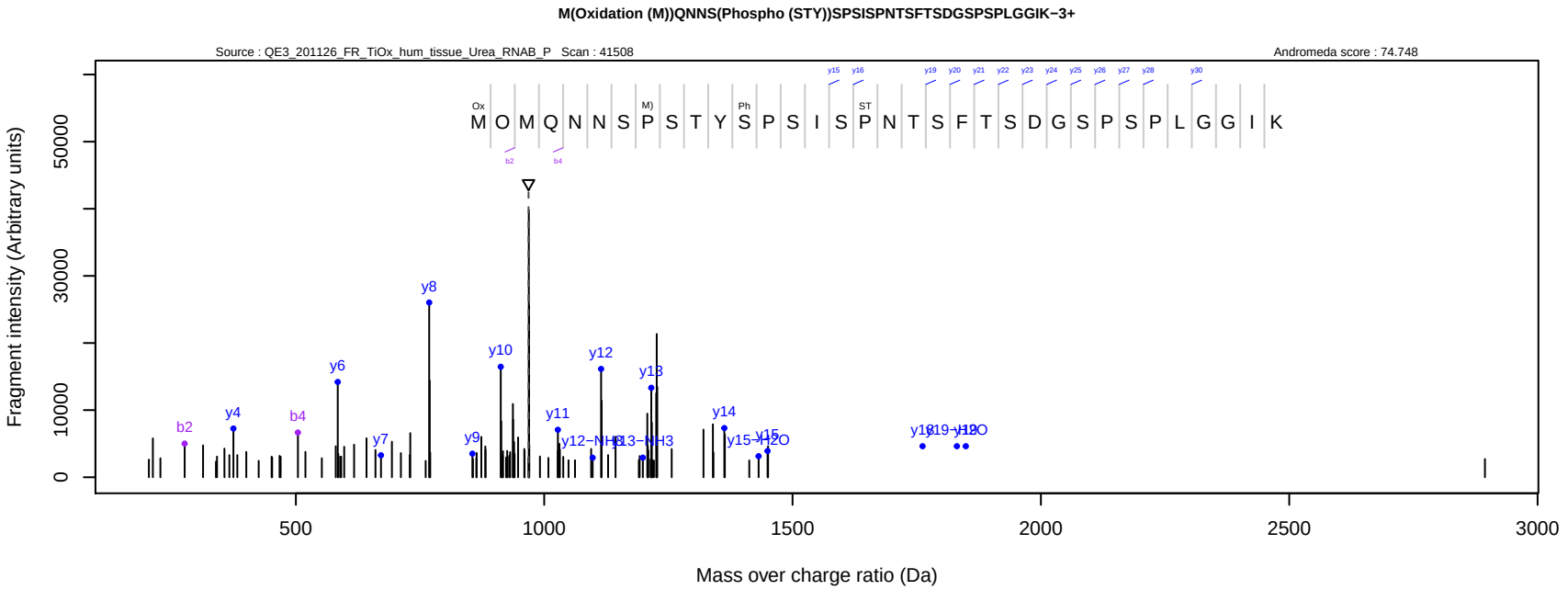


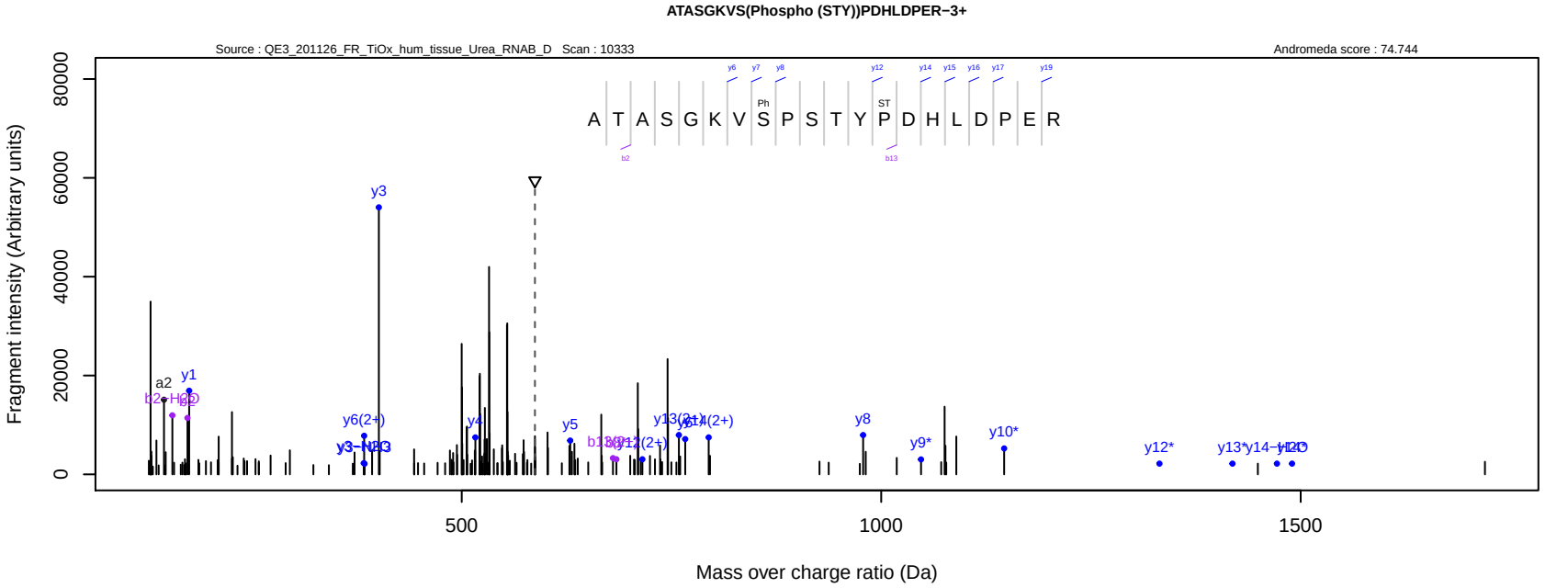
NS(Phospho (STY))LESISSIDRELSPEGPGK−3+

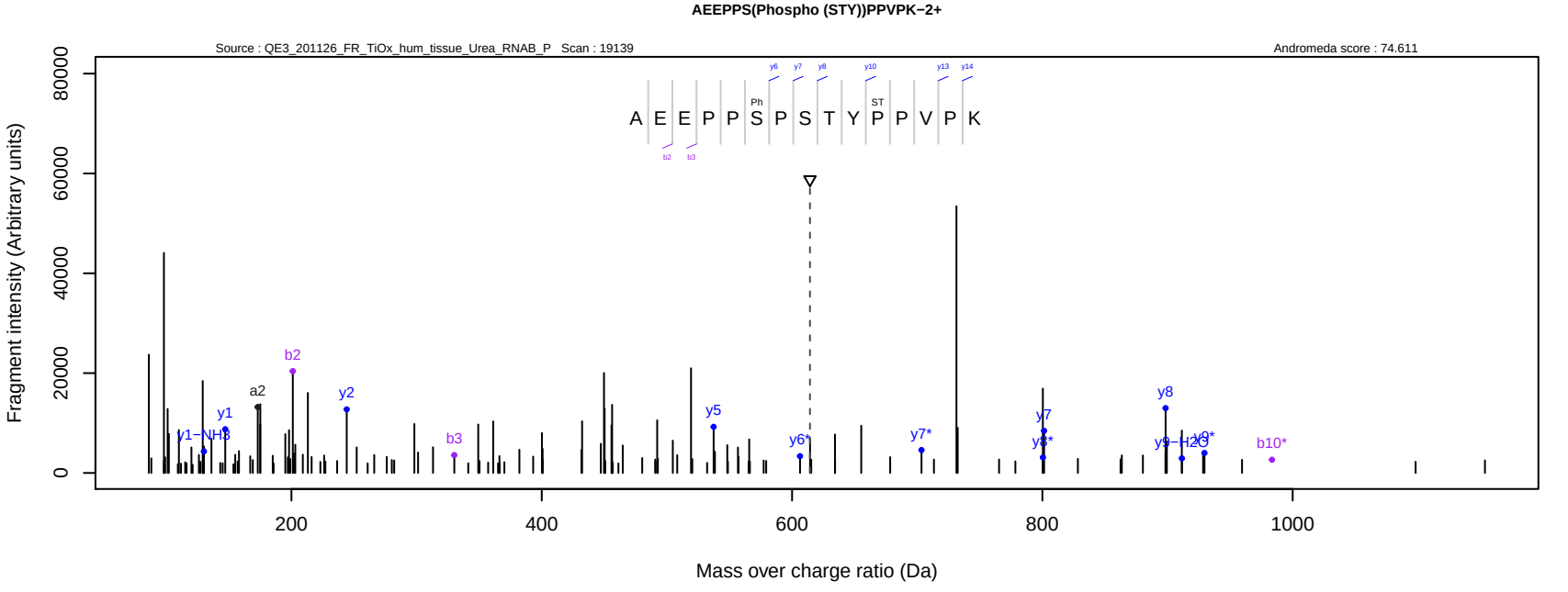


ASS(Phospho (STY))LNVLNVGGK−2+




M(Oxidation (M))QNNS(Phospho (STY))SPSISPNTSFTSDGSPSPLGGIK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 41508
Andromeda score : 74.748
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

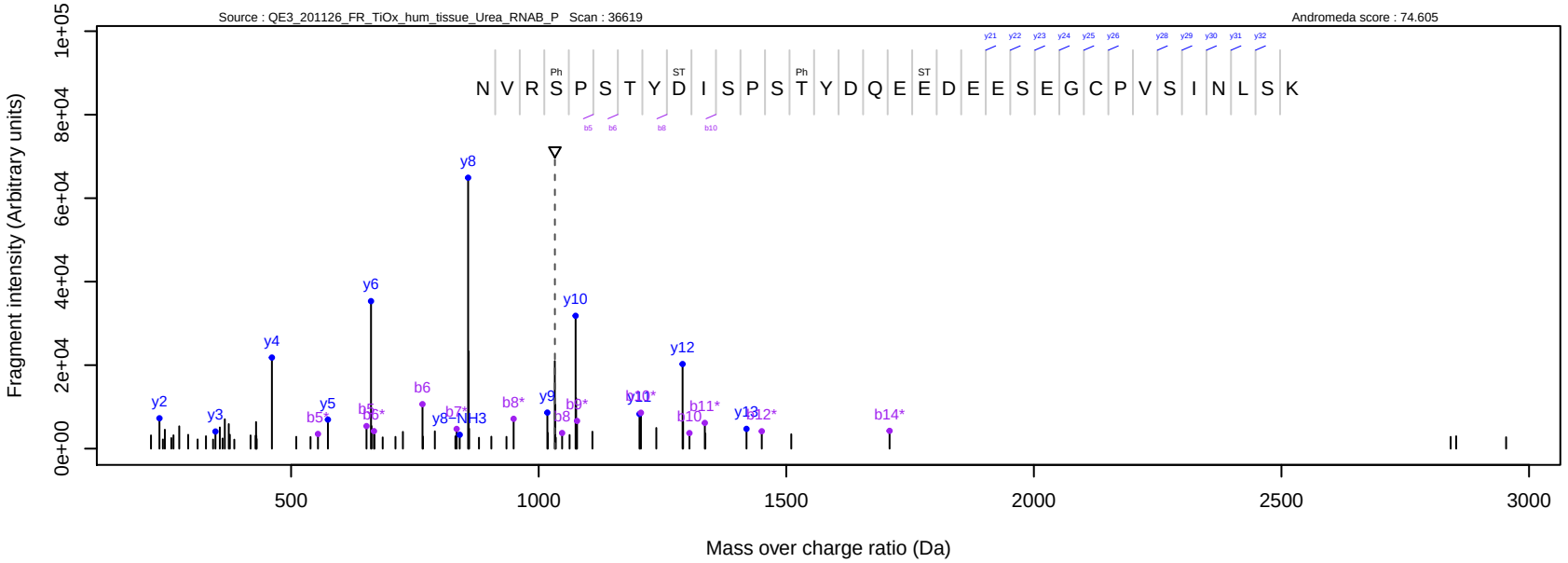

ATASGKVS(Phospho (STY))PDHLDPER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10333
Andromeda score : 74.744
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AEEPPS(Phospho (STY))PPVPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 19139
Andromeda score : 74.611
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

NVRS(Phospho (STY))DIS(Phospho (STY))DQEEDEESEGCPVSINLSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 36619

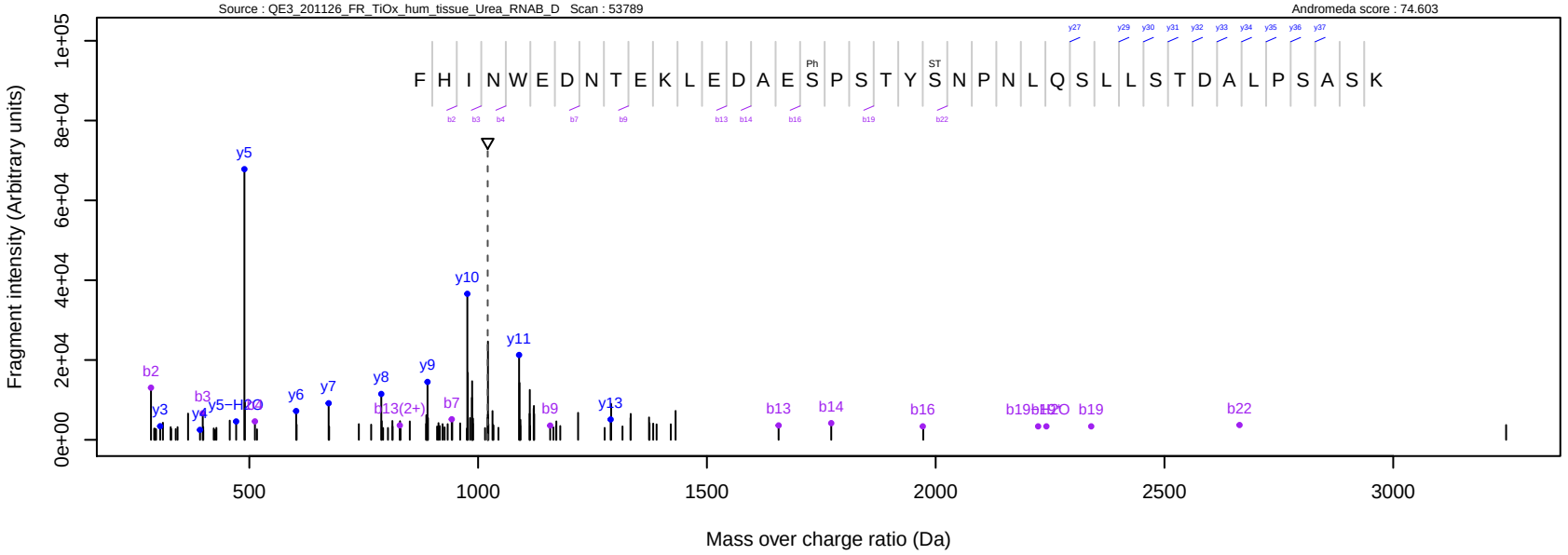
Andromeda score : 74.605



FHINWEDNTEKLEDAES(Phospho (STY))SNPNLQSLLSTDALPSASK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 53789

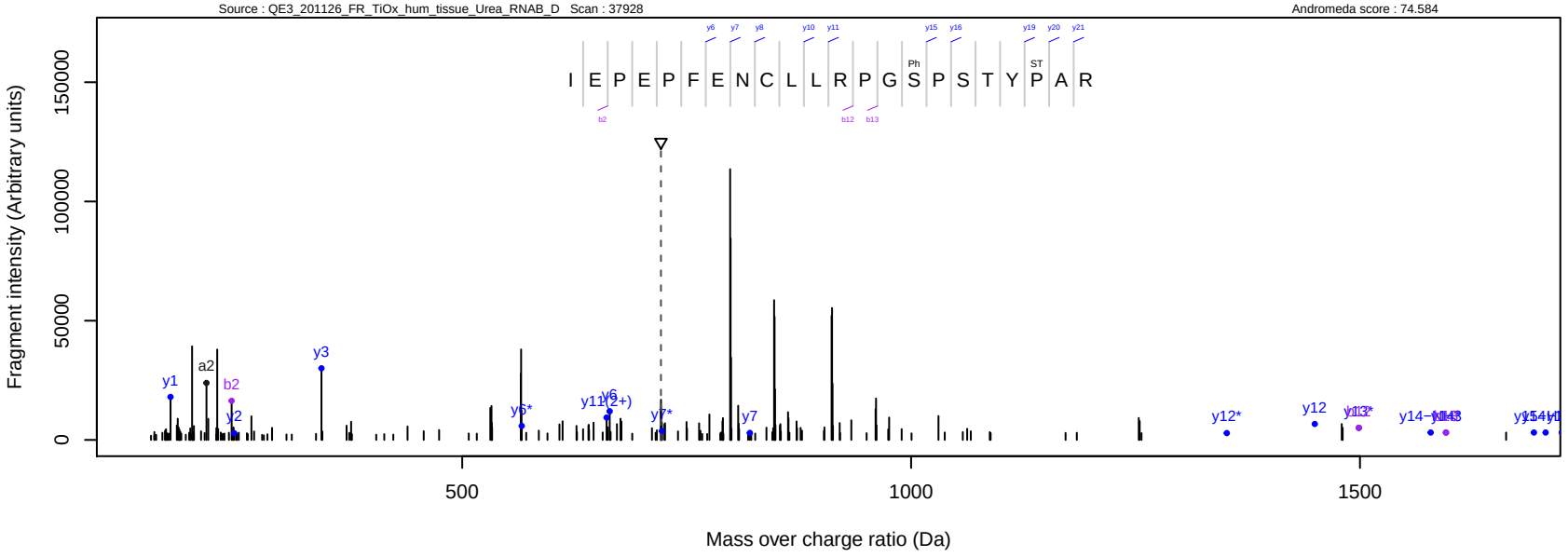
Andromeda score : 74.603

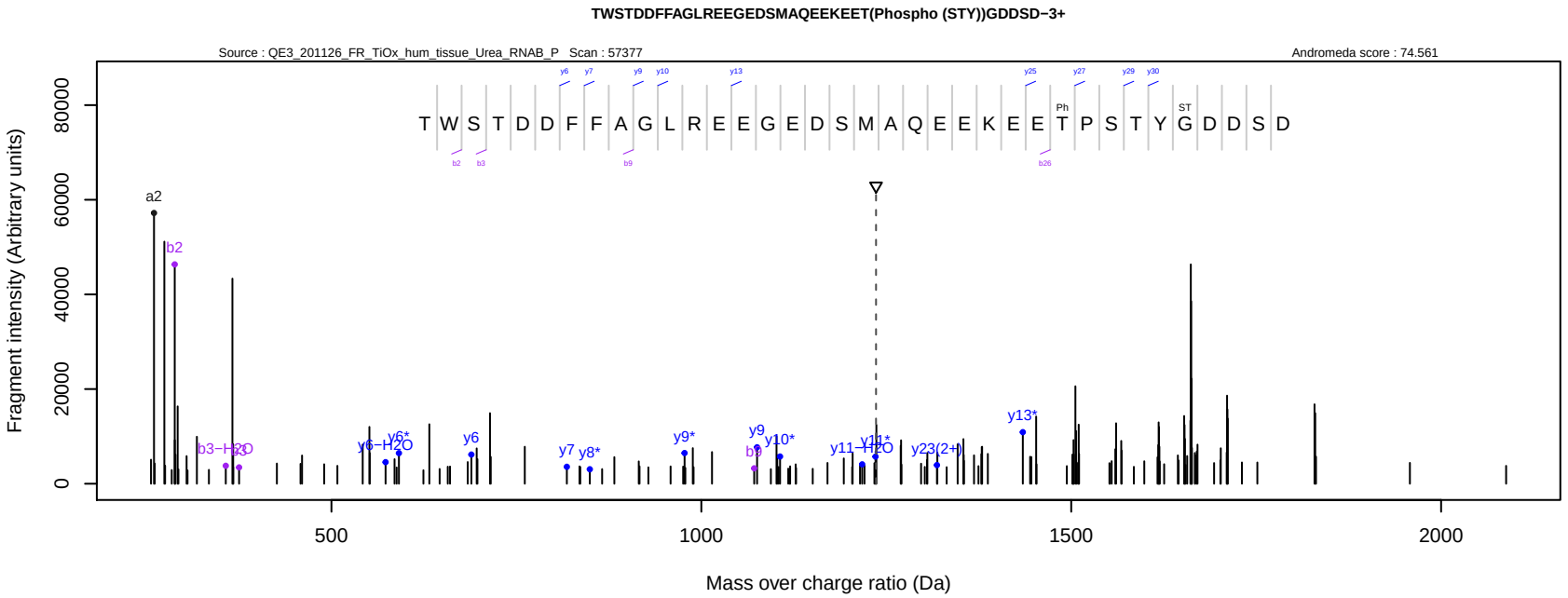


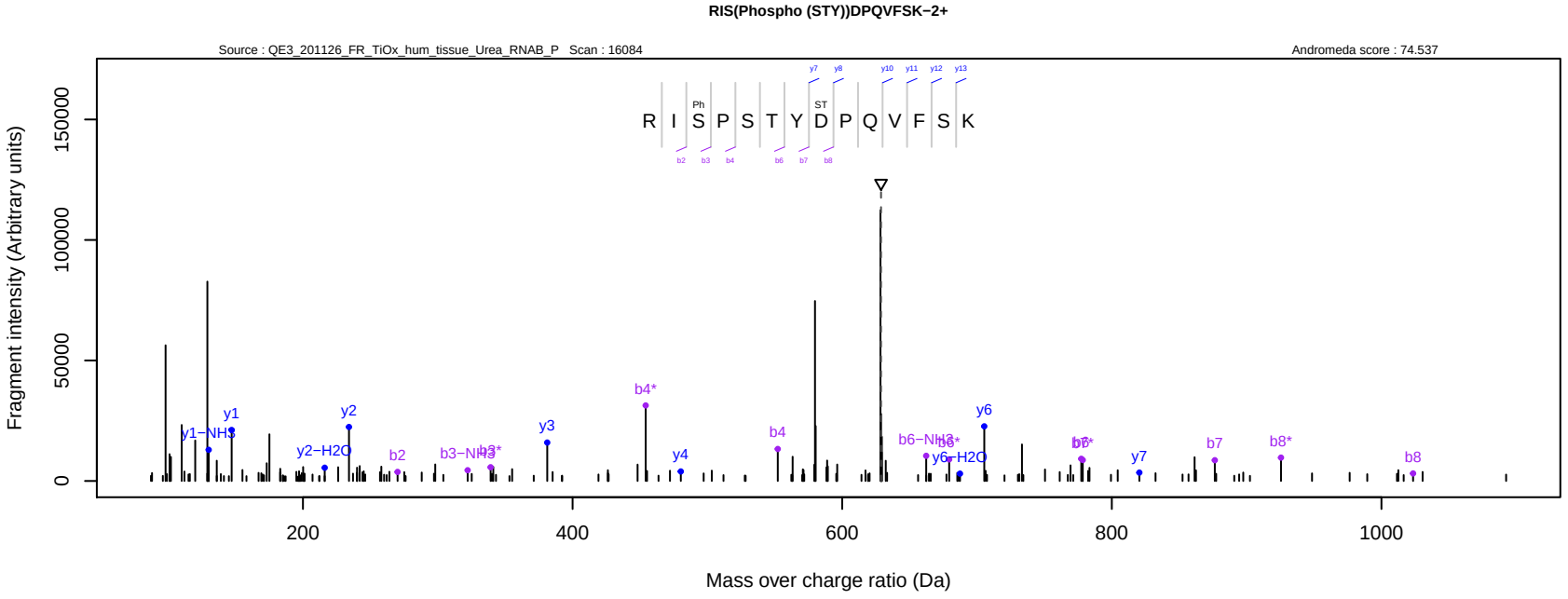
IEPEPFENCLLRPGS(Phospho (STY))PAR−3+

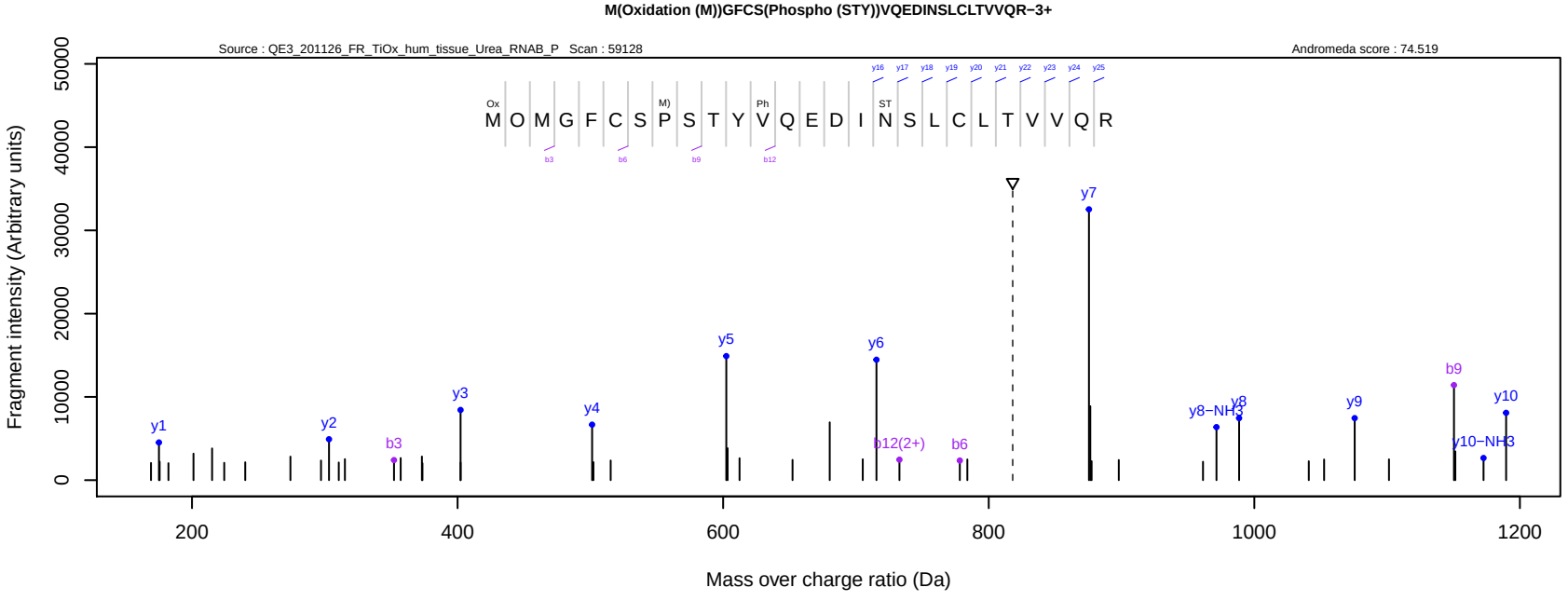
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 37928

Andromeda score : 74.584




TWSTDDFFAGLREEGEDSMAQEEKEETPSTYGDDSD−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 57377
Andromeda score : 74.561
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

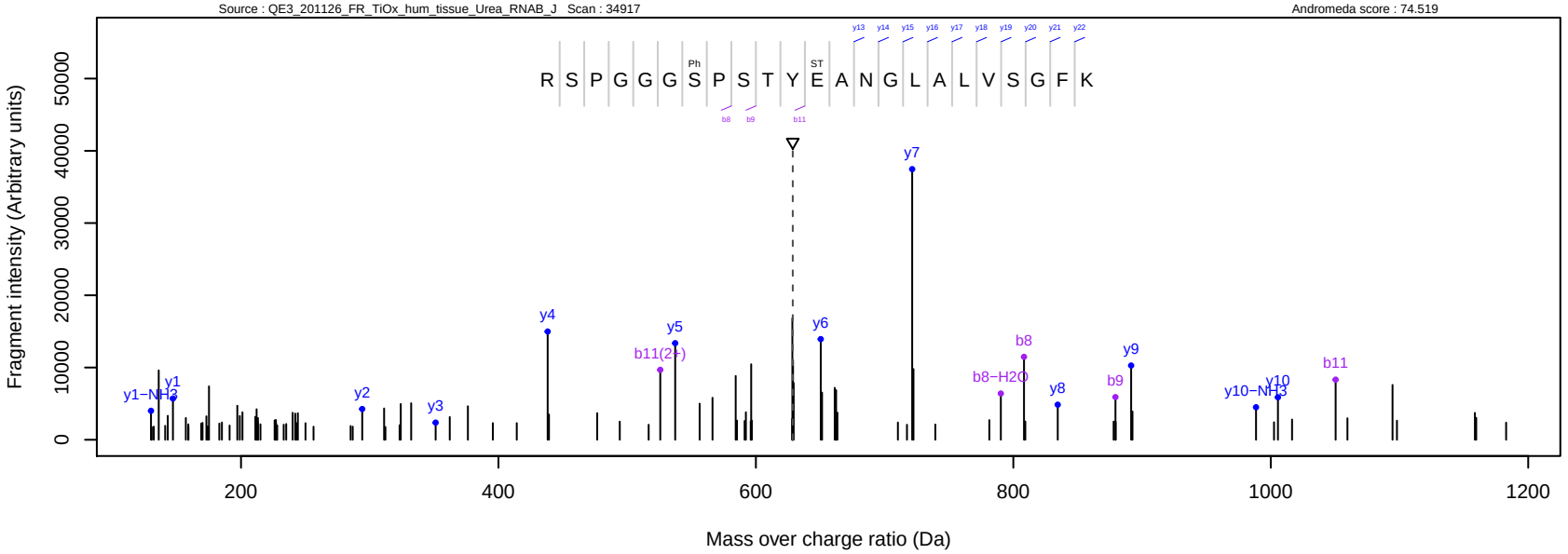

RIS(Phospho (STY))DPQVFSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 16084
Andromeda score : 74.537
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


M(Oxidation (M))GFCS(Phospho (STY))VQEDINSLCLTVVQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 59128
Andromeda score : 74.519
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RSPGGGS(Phospho (STY))EANGLALVSGFK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 34917

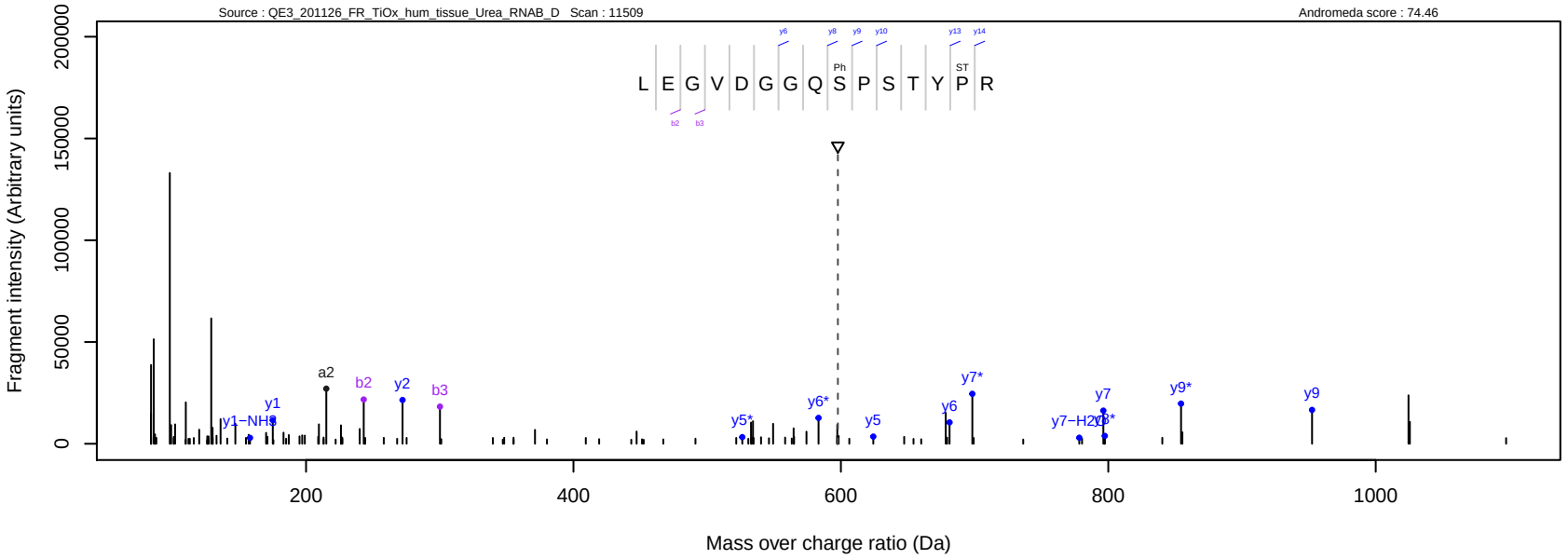
Andromeda score : 74.519



LEGVDGGQS(Phospho (STY))PR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11509

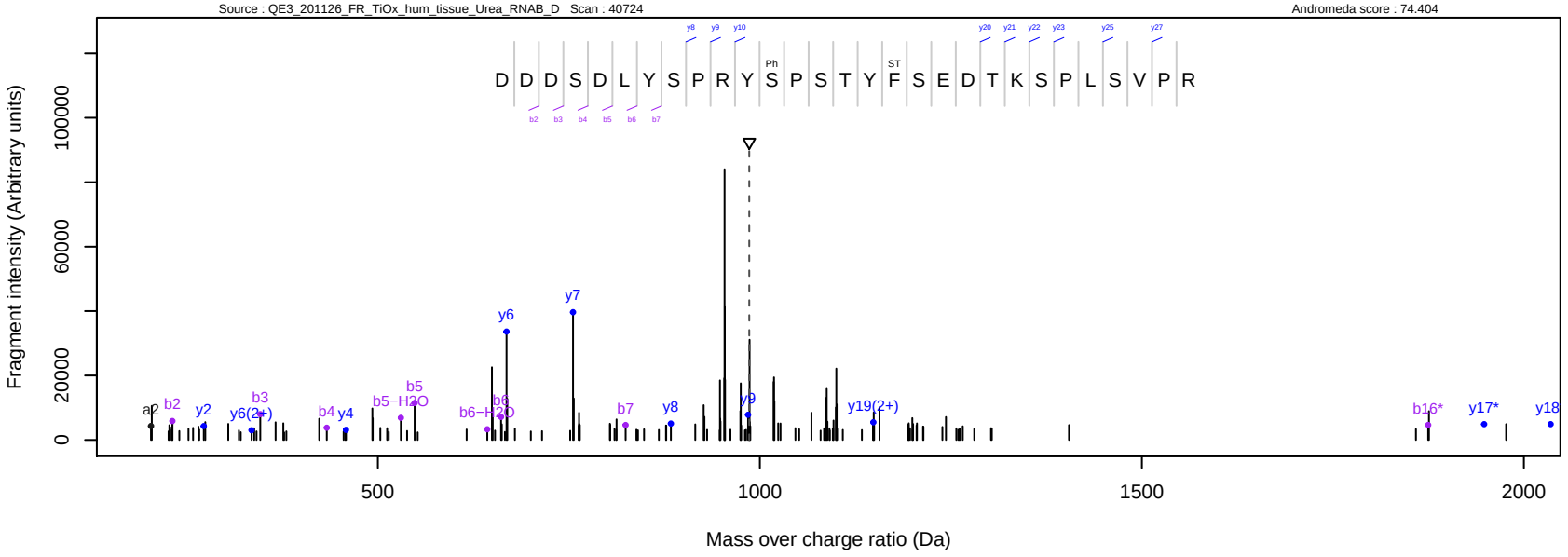
Andromeda score : 74.46



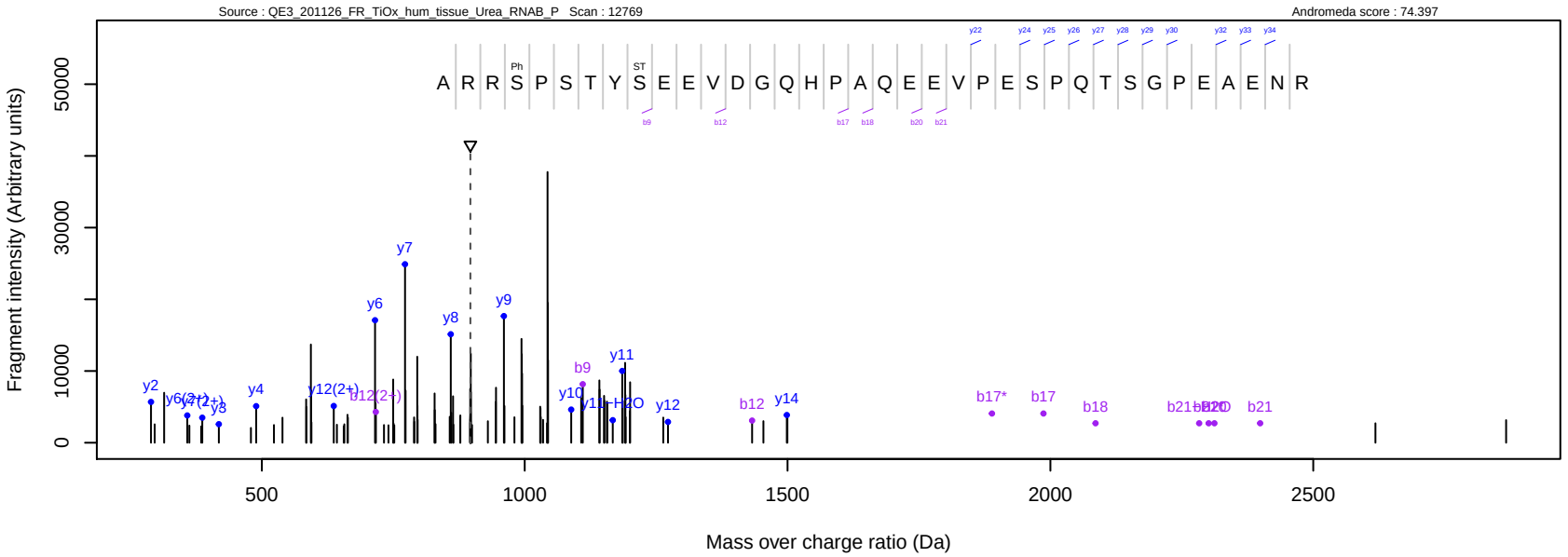
DDDSDLYSPRYS(Phospho (STY))FSEDTKSPLSVPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 40724

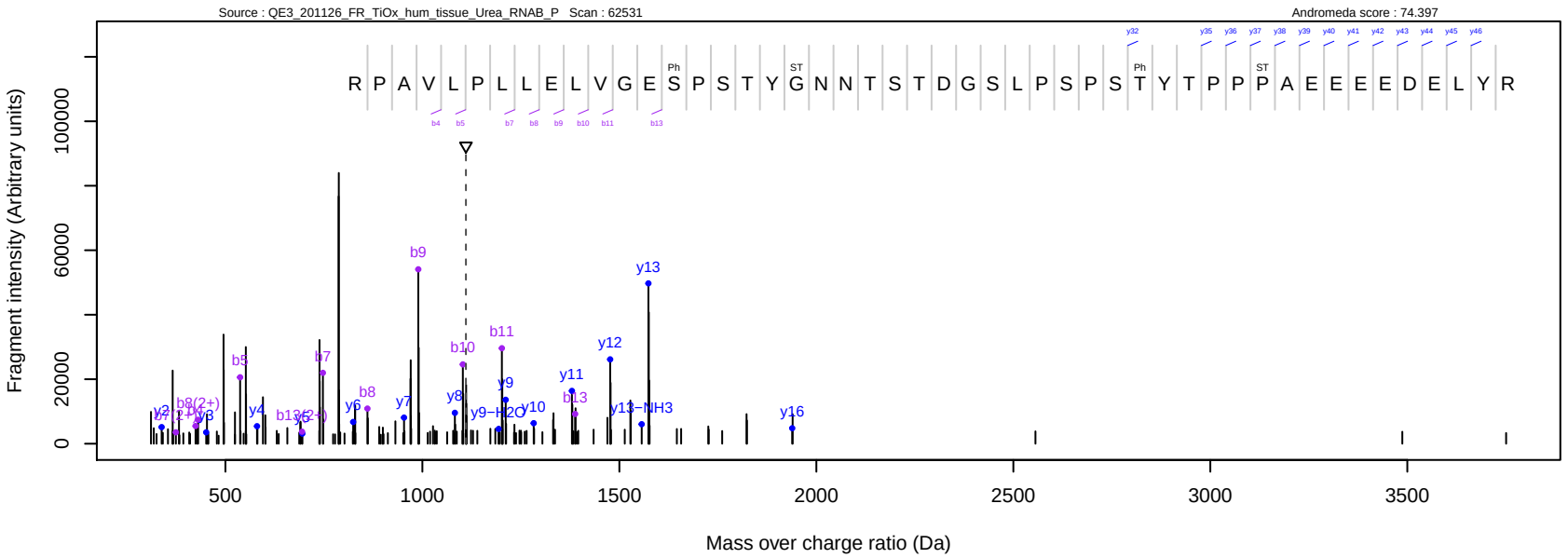
Andromeda score : 74.404



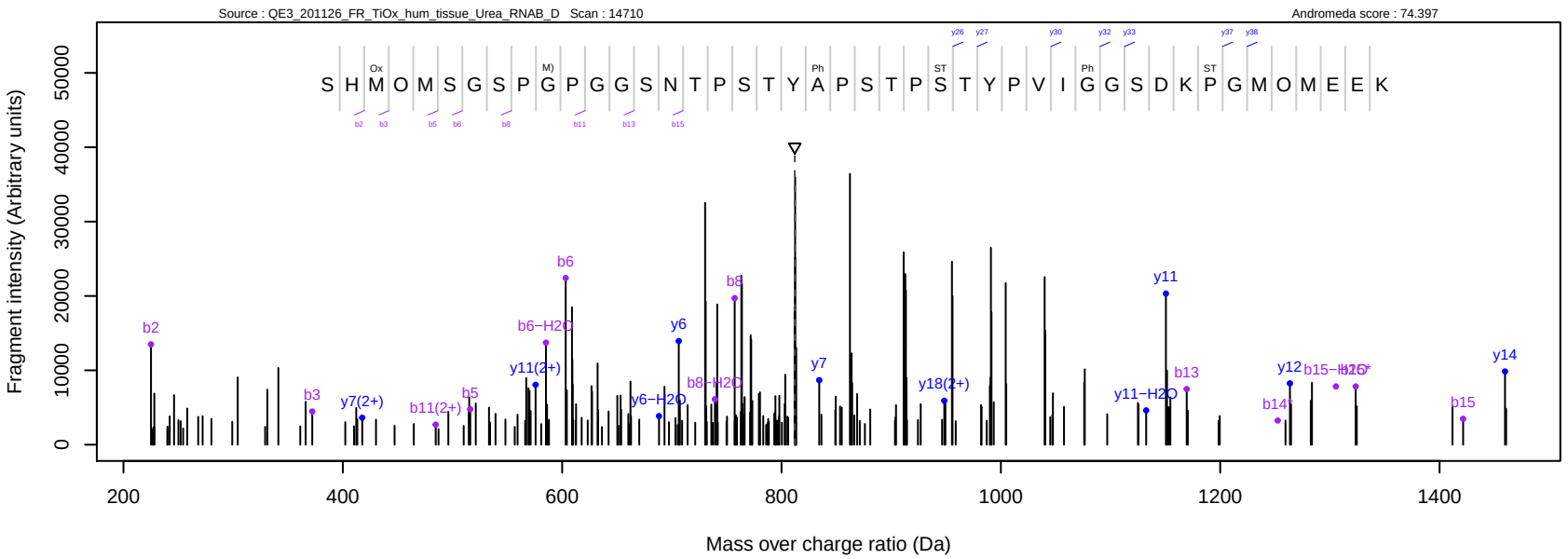
ARRS(Phospho (STY))SEEVDGQHPAQEEVPESPQTSGPEAENR−4+

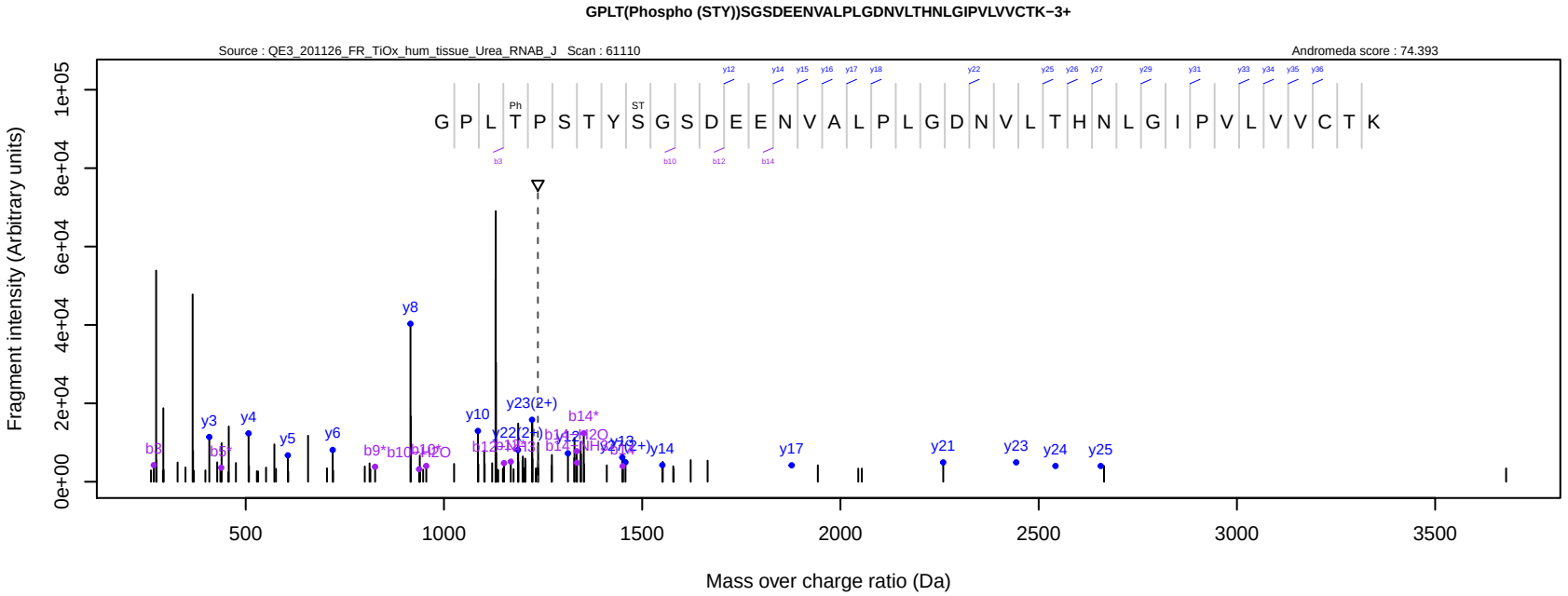


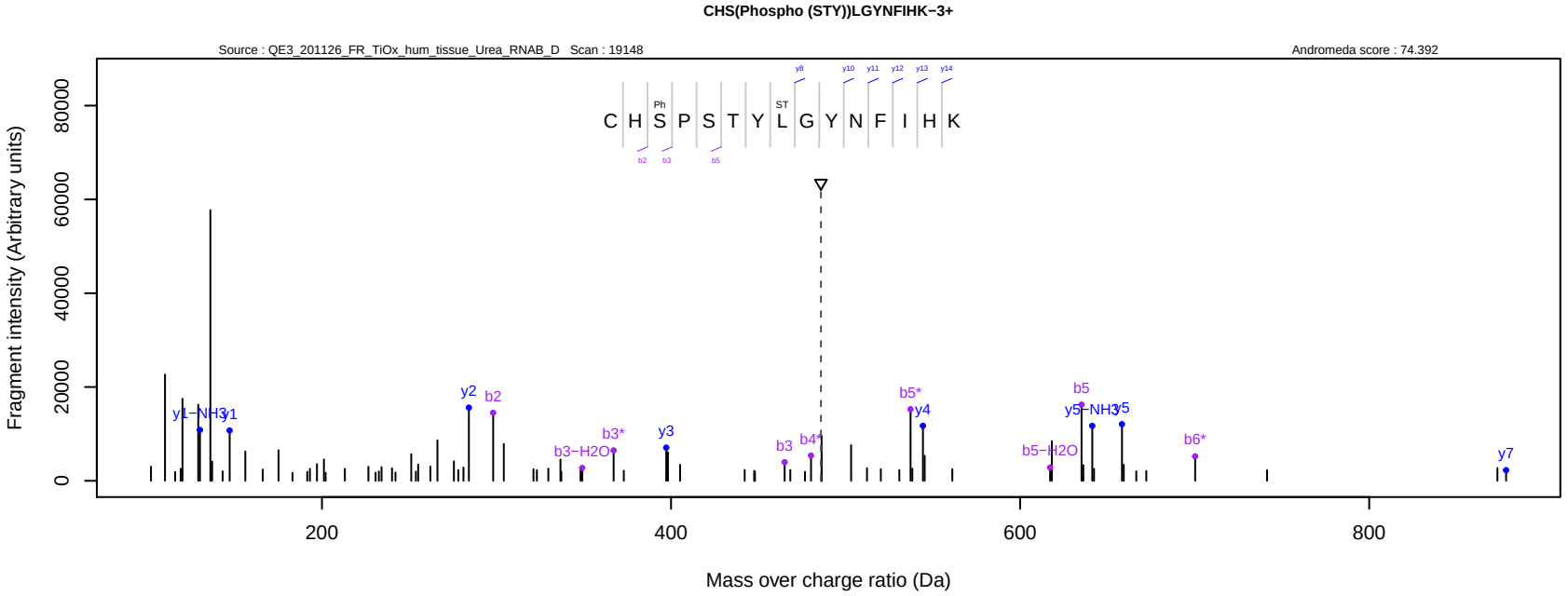
RPAVLPLLELVGES(Phospho (STY))GNNTSTDGSLPS(Phospho (STY))TPPPAEEEEDELYR−4+

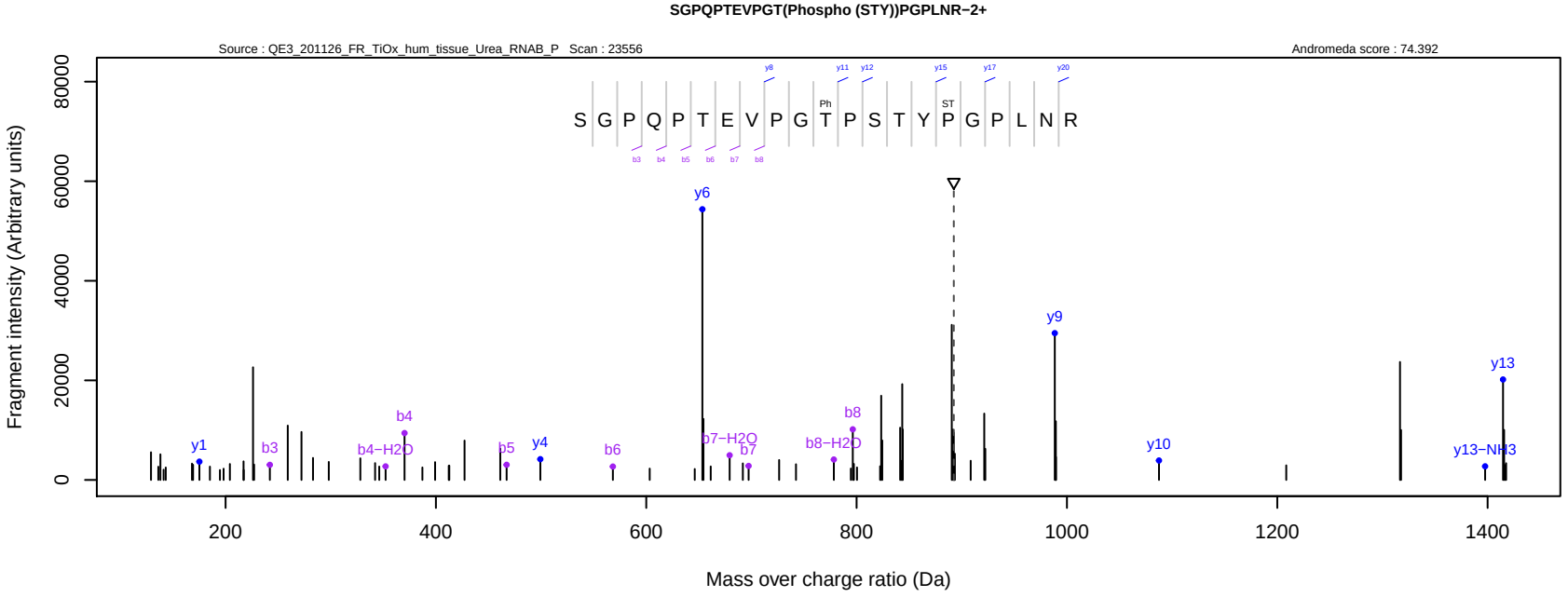


SHM(Oxidation (M))SGSPGPGGSNT(Phospho (STY))APST(Phospho (STY))PVIGGSDKPGM(Oxidation (M))EEK−4+



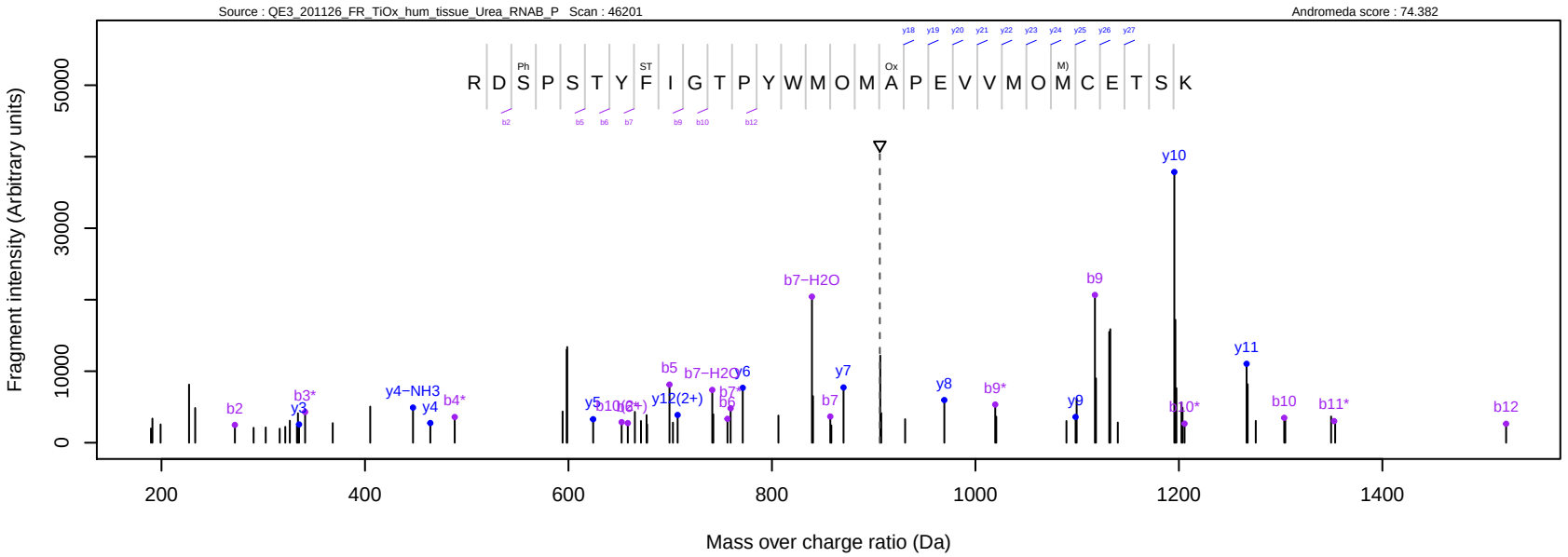

GPLT(Phospho (STY))SGSDEENVALPLGDNVLTHNLGIPVLVVCTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 61110
Andromeda score : 74.393
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


CHS(Phospho (STY))LGYNFIHK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19148
Andromeda score : 74.392
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SGPQPTEVPGT(Phospho (STY))PGPLNR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 23556
Andromeda score : 74.392
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

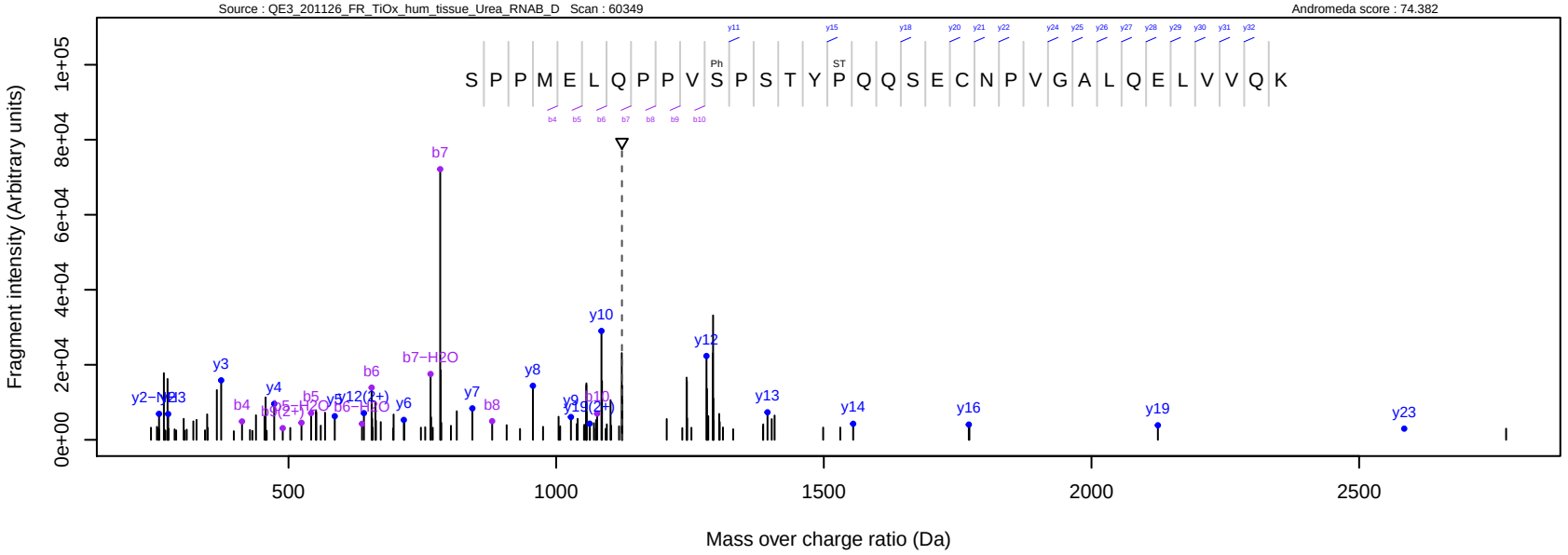
RDS(Phospho (STY))FIGTPYWM(Oxidation (M))APEVVM(Oxidation (M))CETSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 46201 Andromeda score : 74.382



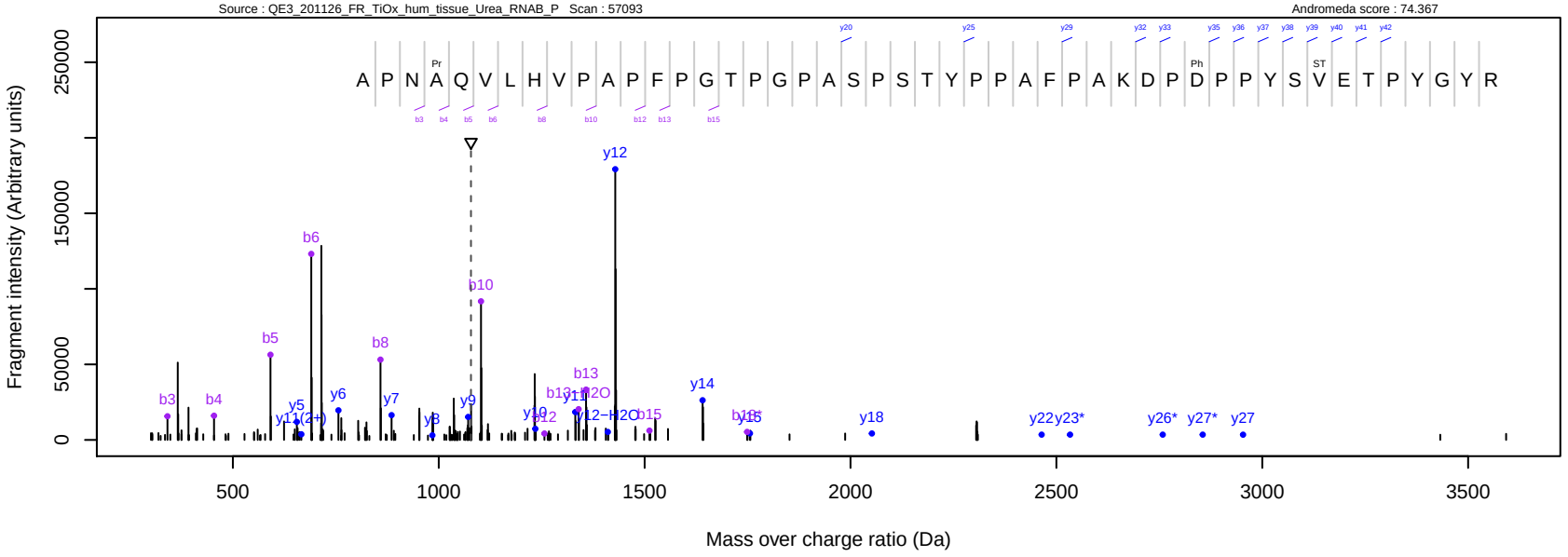
SPPMELQPPVS(Phospho (STY))PQQSECNPVGALQELVVQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 60349 Andromeda score : 74.382



(Acetyl (Protein N−term))AQVLHVPAPFPGTPGPAS(Phospho (STY))PPAFPAKDPDPPYSVETPYGYR−4+

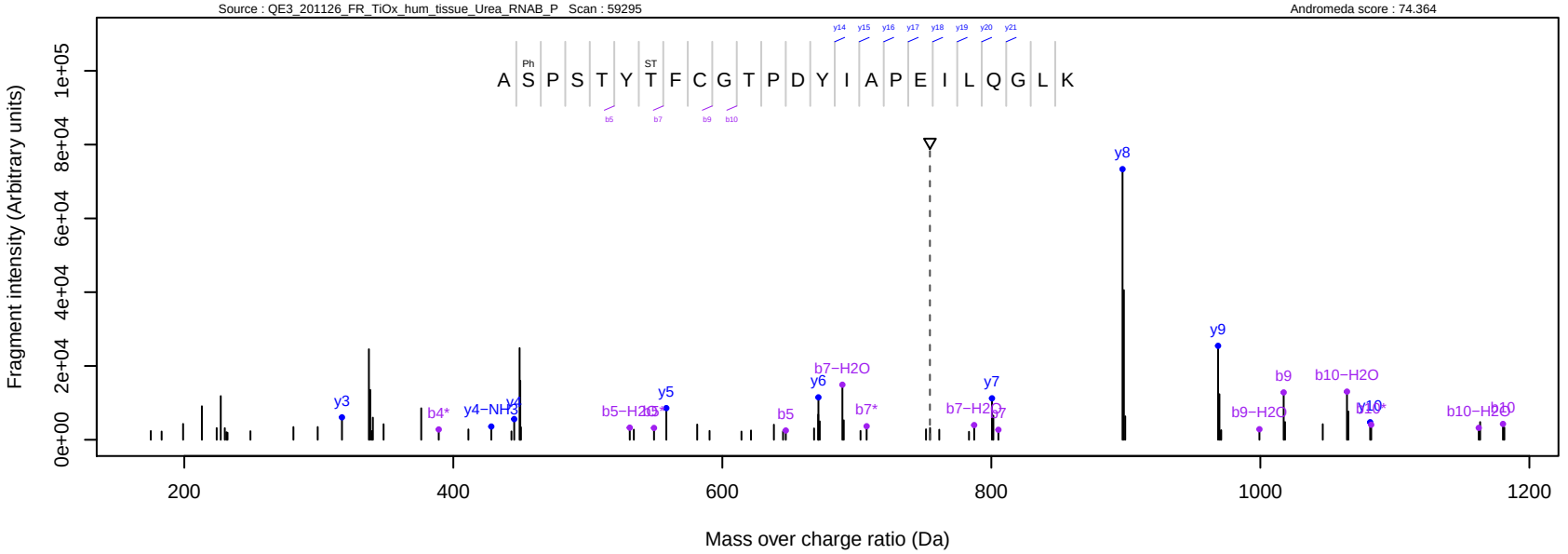
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 57093 Andromeda score : 74.367



AS(Phospho (STY))TFCGTPDYIAPEILQGLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 59295

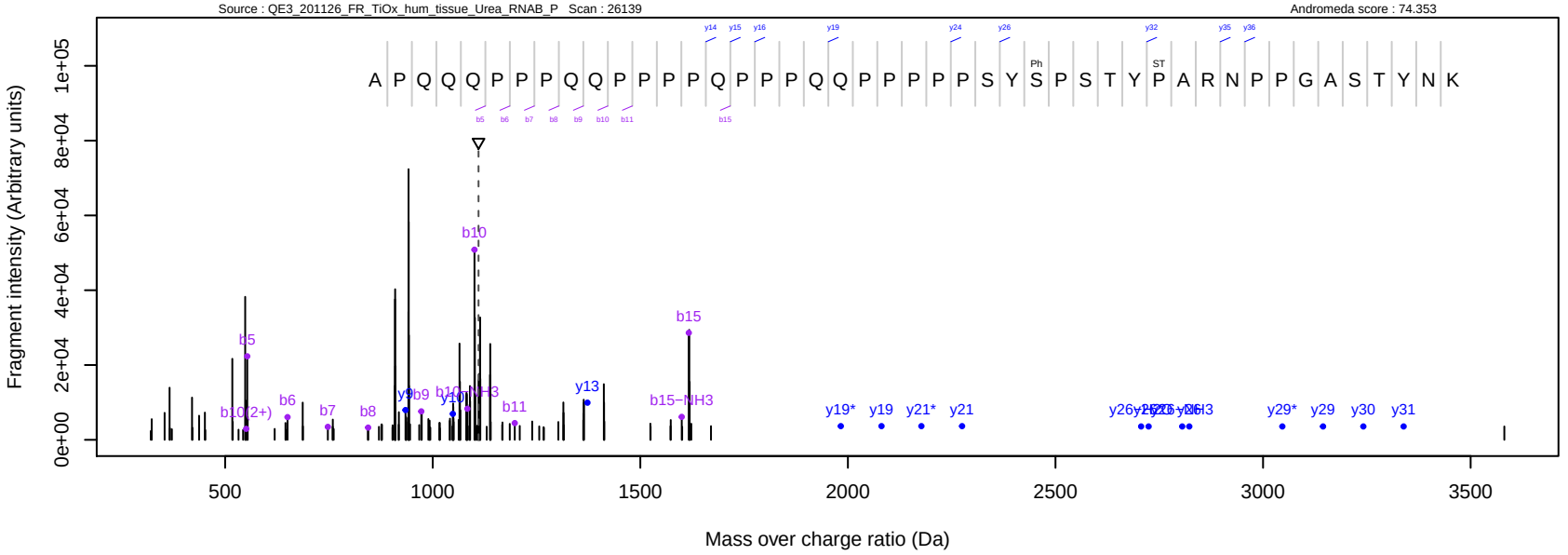
Andromeda score : 74.364



APQQQPPPQQPPPPQPPPQQPPPPPSYS(Phospho (STY))PARNPPGASTYNK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 26139

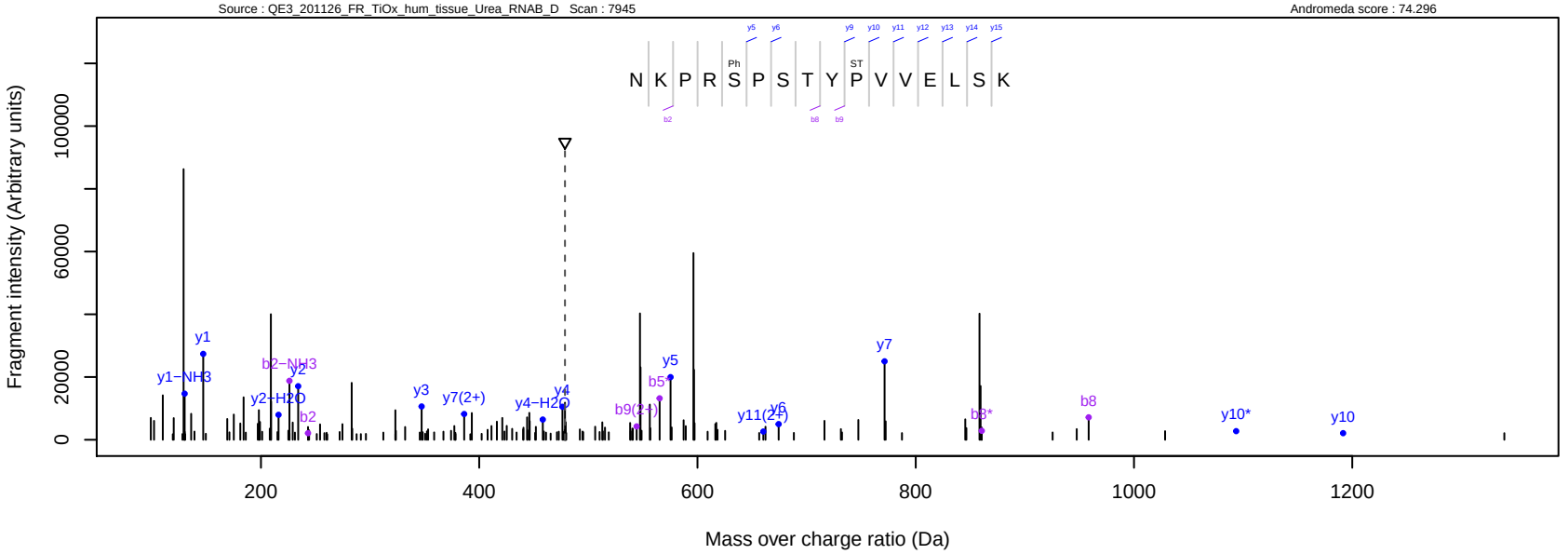
Andromeda score : 74.353



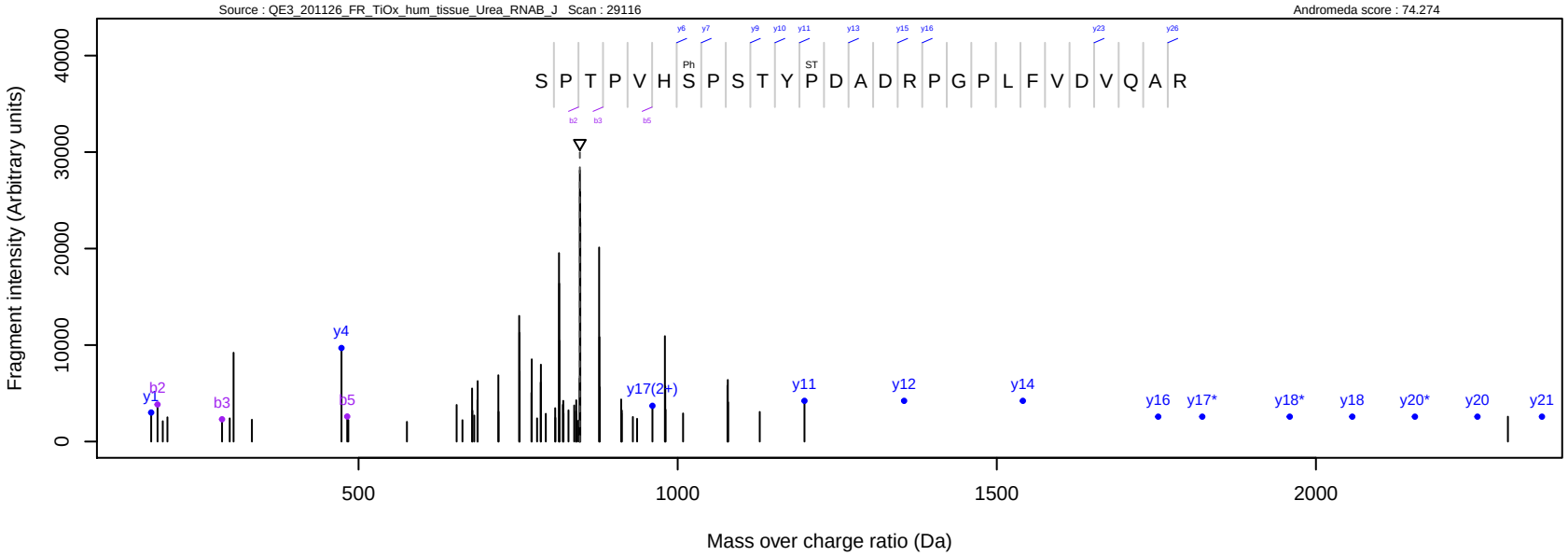
NKPRS(Phospho (STY))PVVELSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 7945

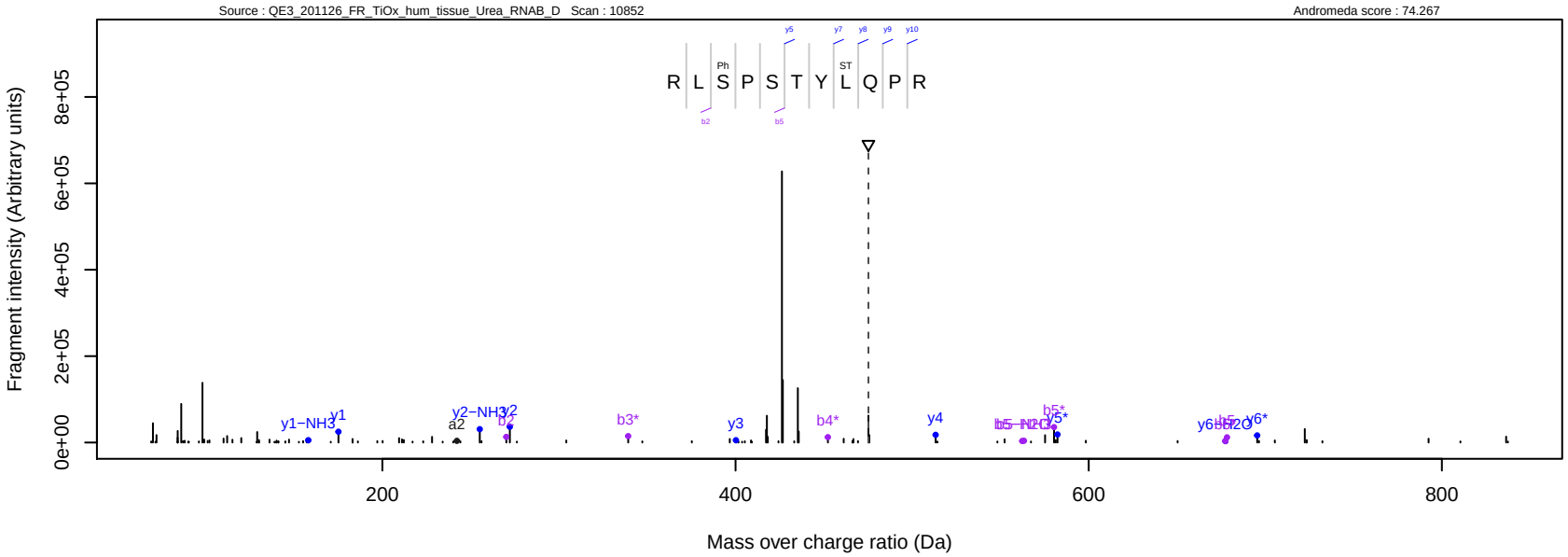
Andromeda score : 74.296



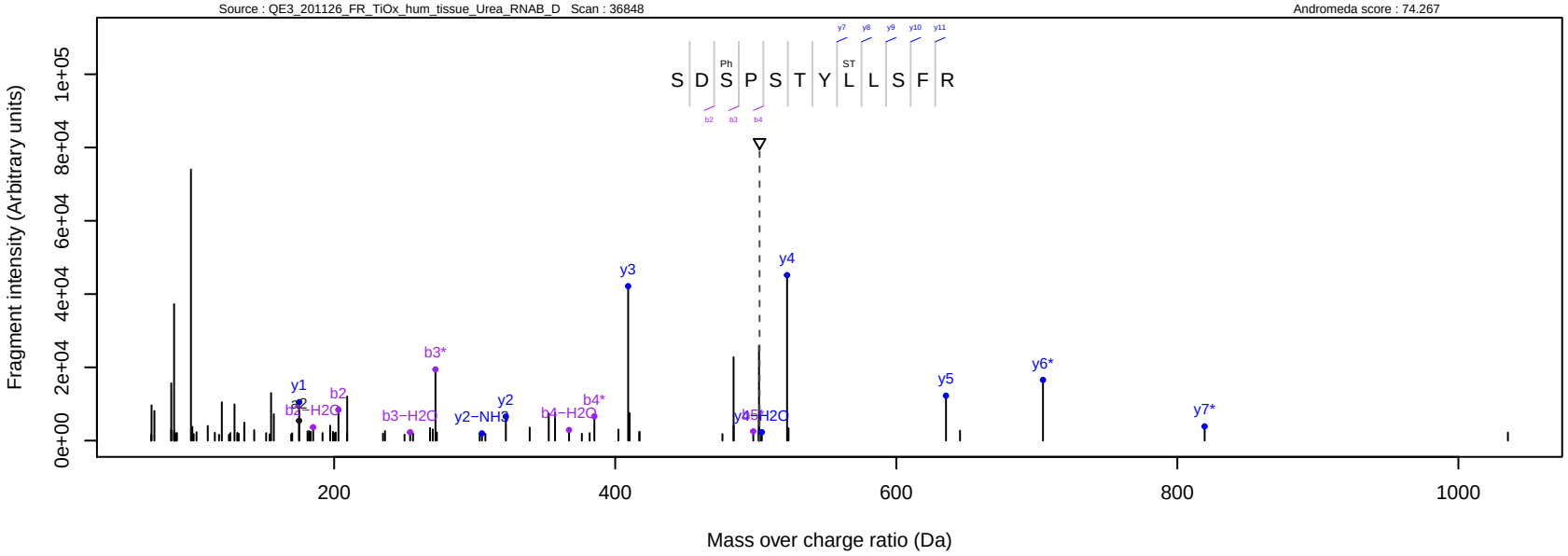
SPTPVHS(Phospho (STY))PDADRPGPLFVDVQAR−3+



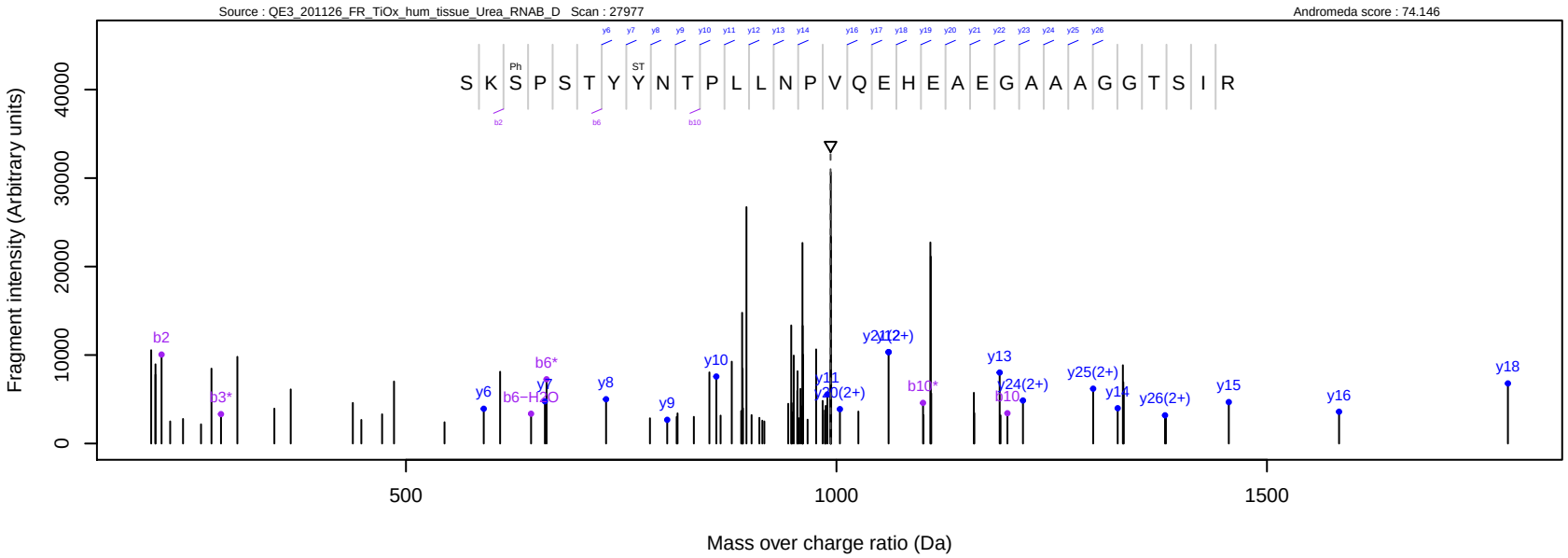
RLS(Phospho (STY))LQPR−2+



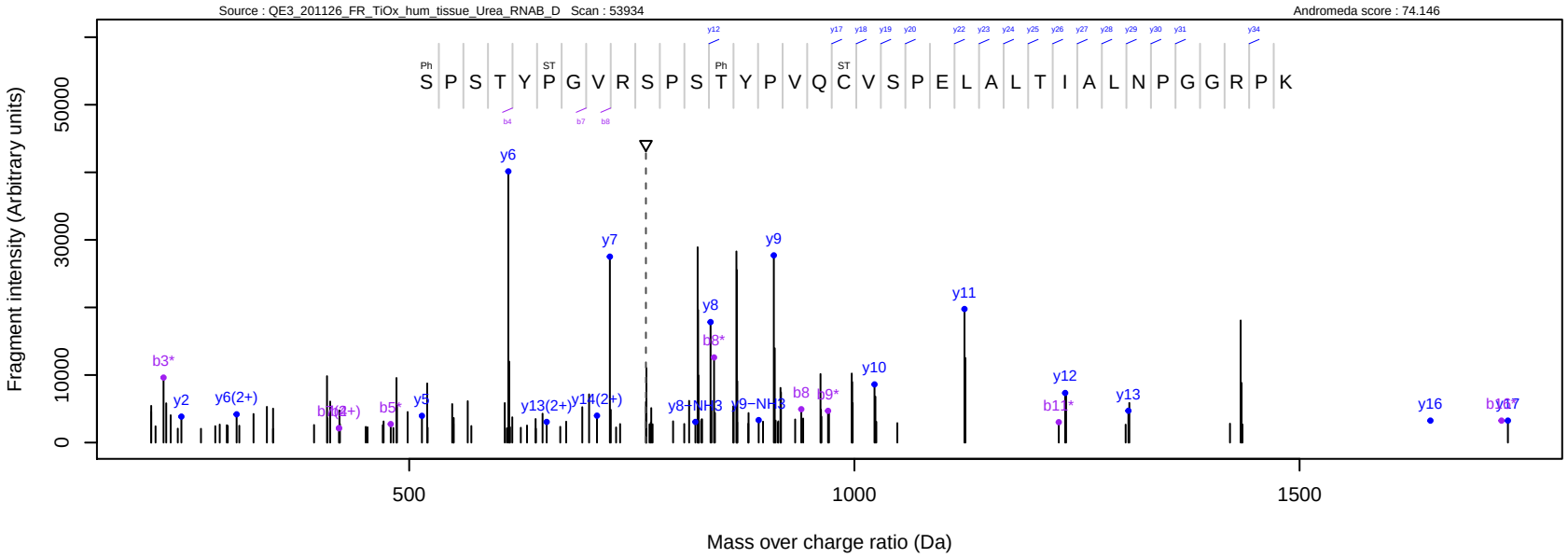
SDS(Phospho (STY))LLSFR−2+



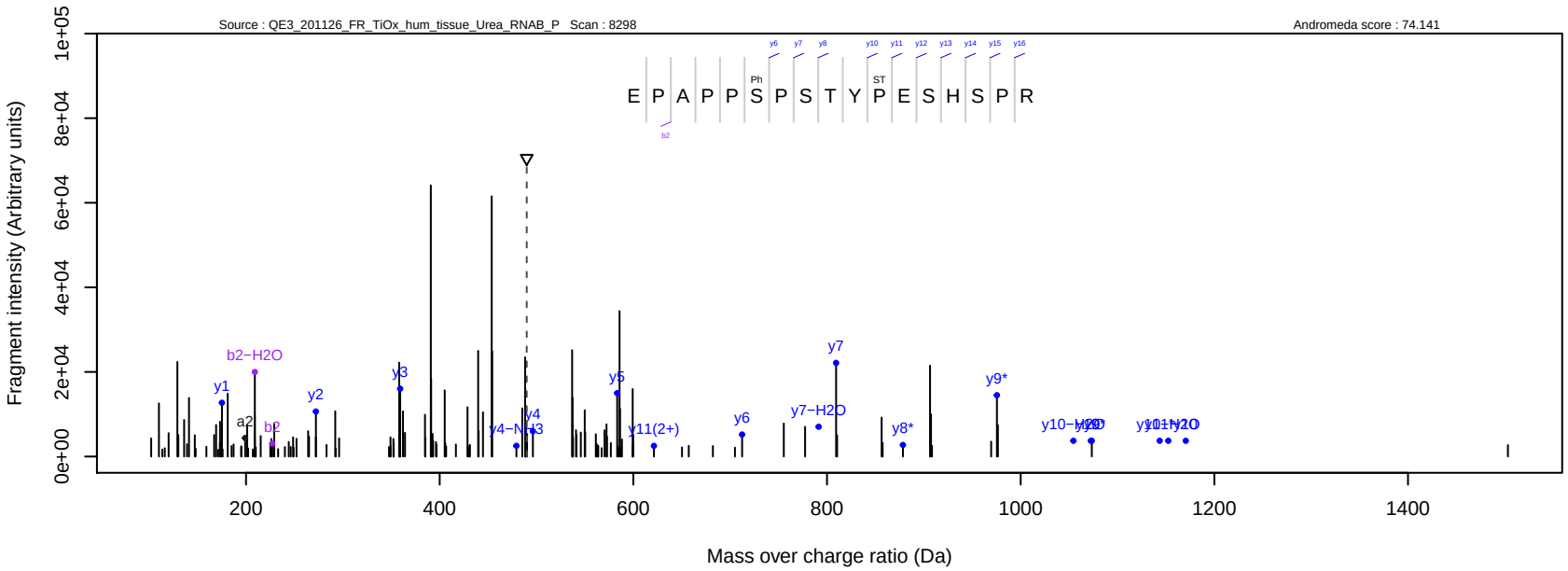
SKS(Phospho (STY))YNTPLLNPVQEHEAEGAAAGGTSIR−3+



S(Phospho (STY))PGVRS(Phospho (STY))PVQCVSPELALTIALNPGGRPK−4+



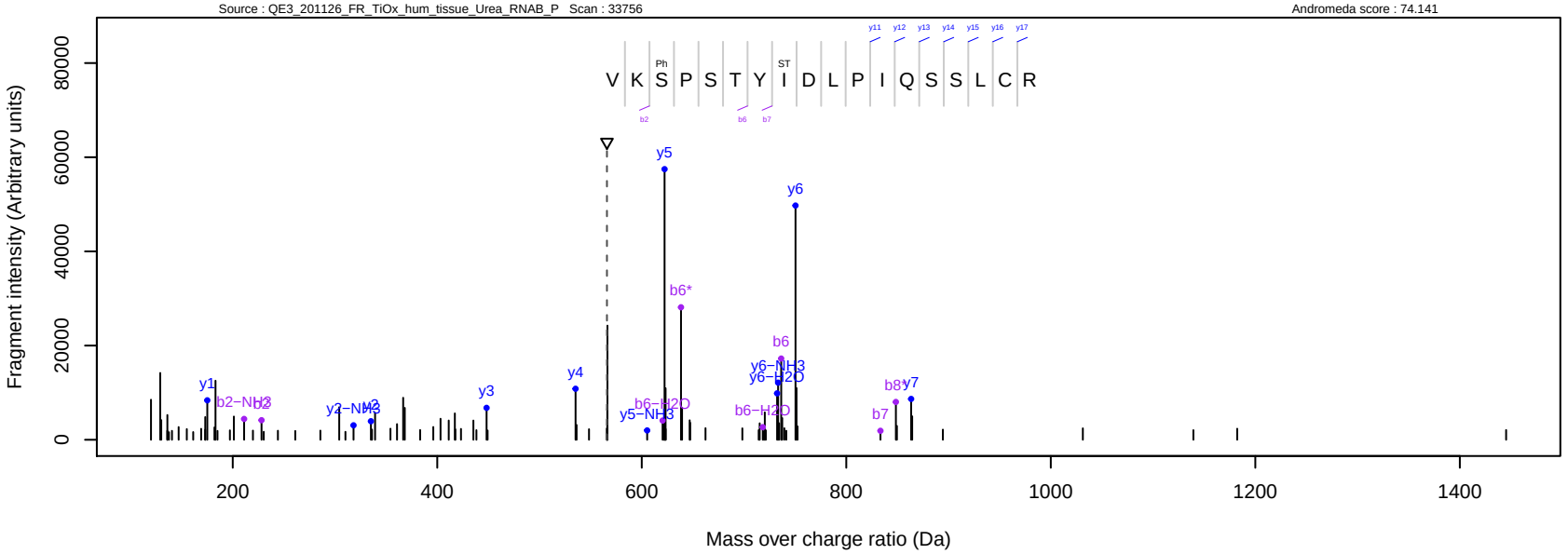
EPAPPS(Phospho (STY))PESHSPR−3+



VKS(Phospho (STY))IDLPIQSSLCR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 33756

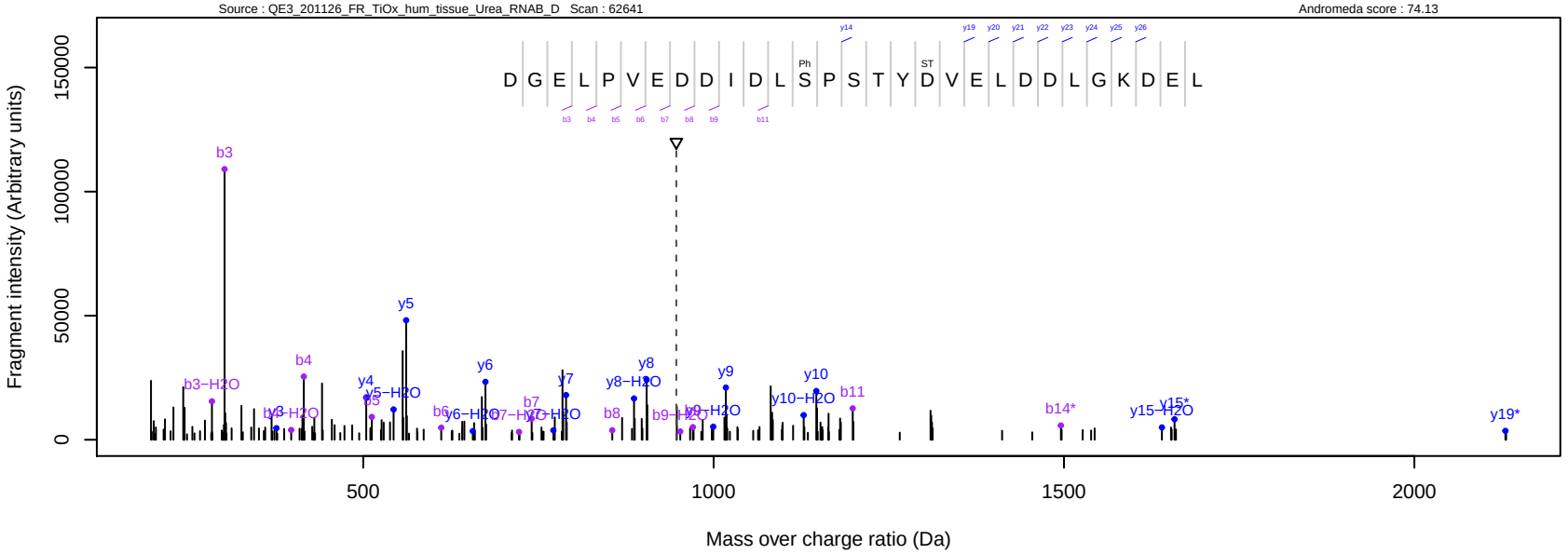
Andromeda score : 74.141



DGELPVEDDIDLS(Phospho (STY))DVELDDLGKDEL−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 62641

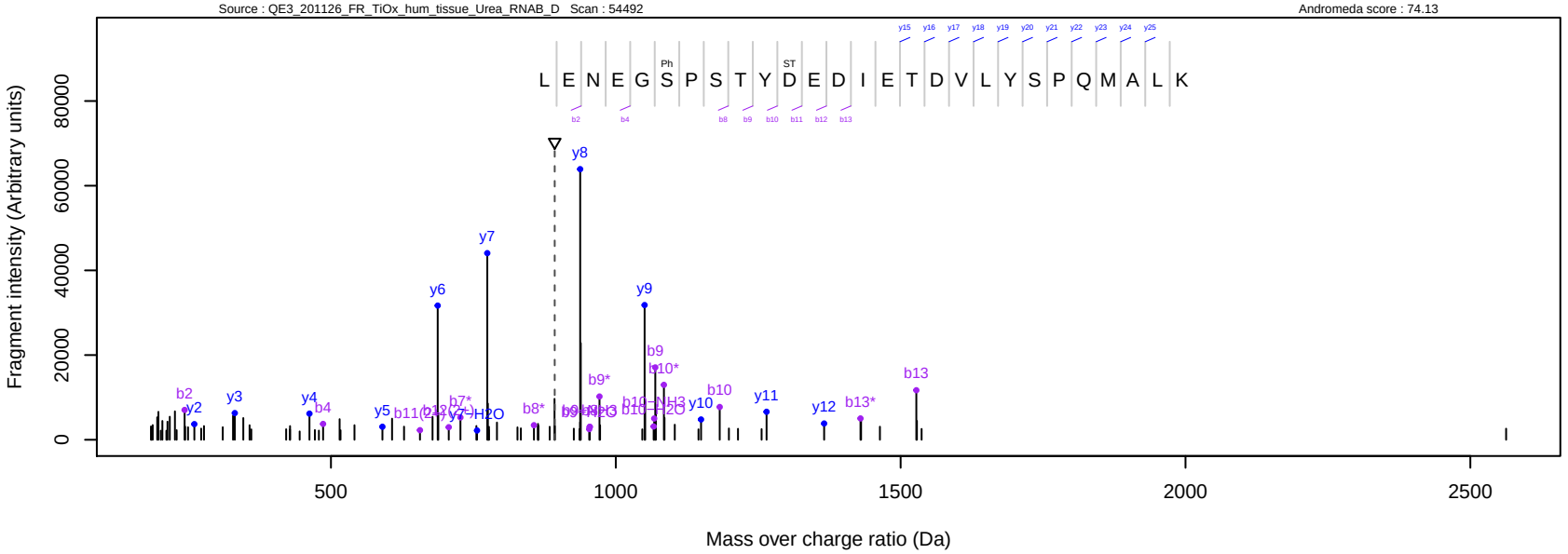
Andromeda score : 74.13



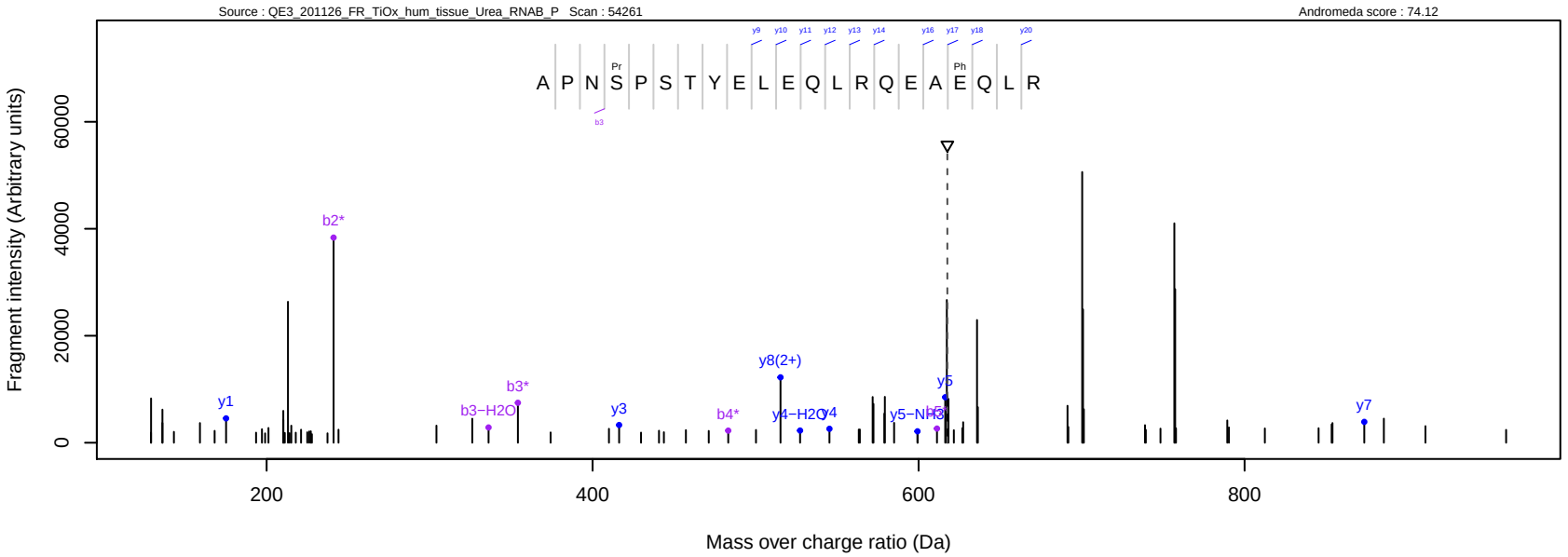
LENEGS(Phospho (STY))DEDIETDVLYSPQMALK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 54492

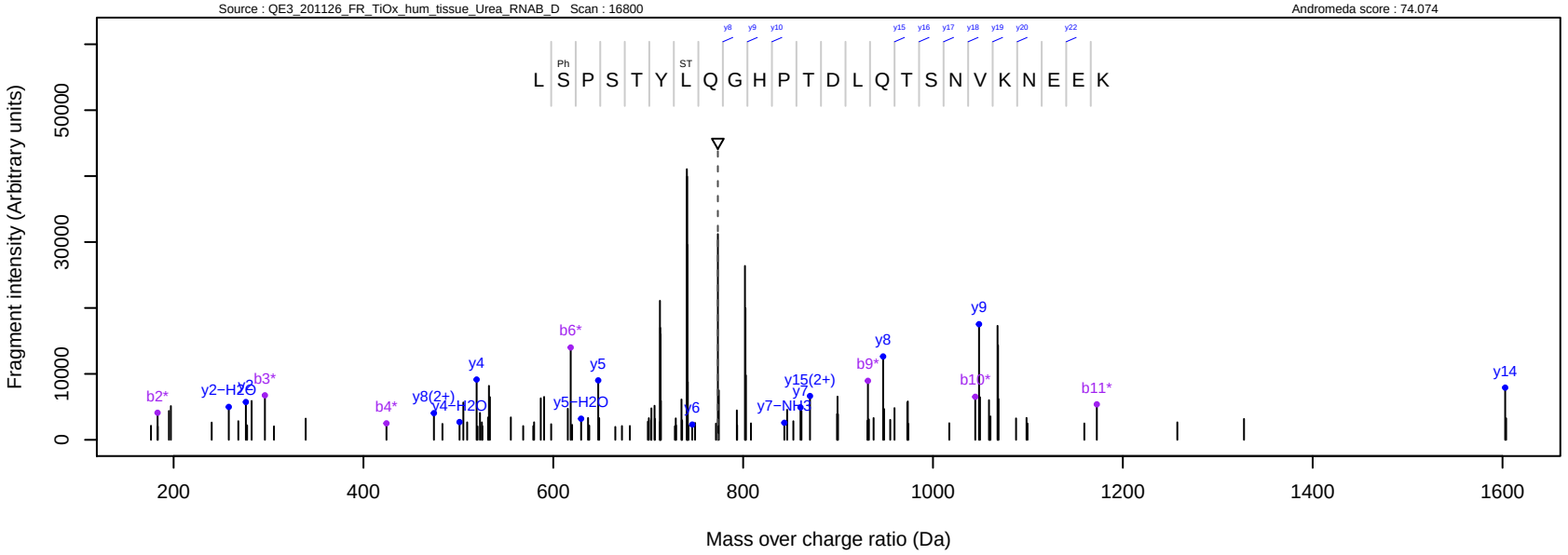
Andromeda score : 74.13



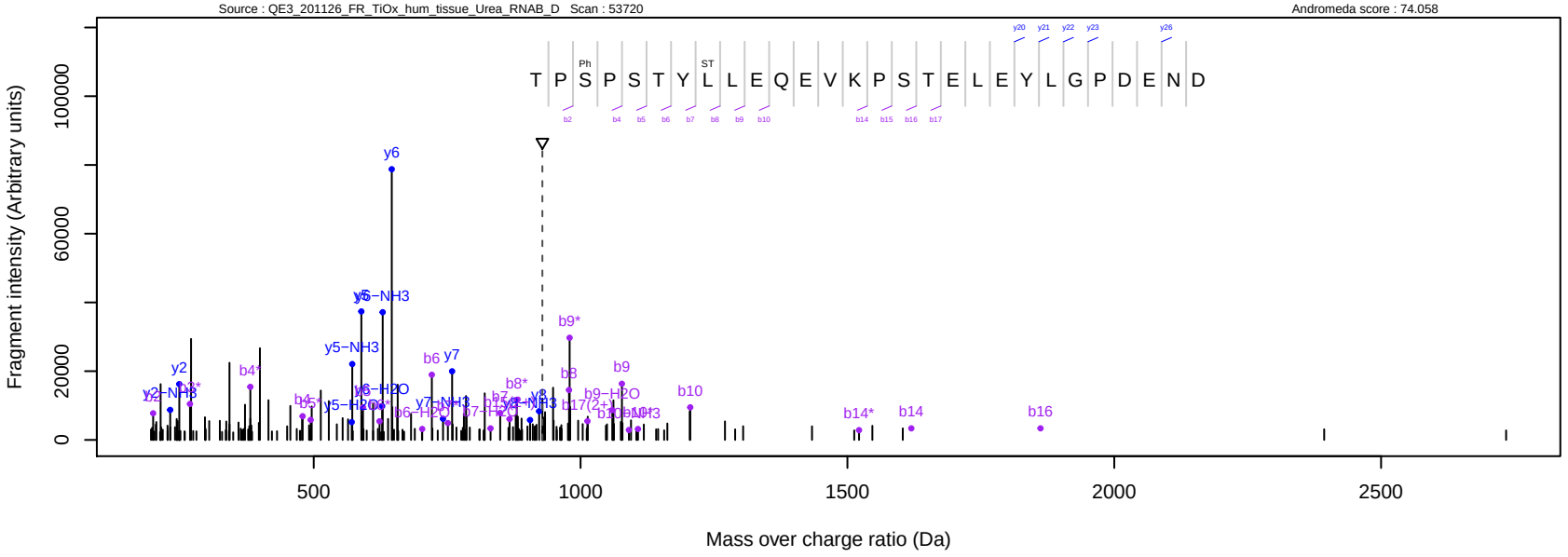
(Acetyl (Protein N−term))S(Phospho (STY))ELEQLRQEAEQLR−3+

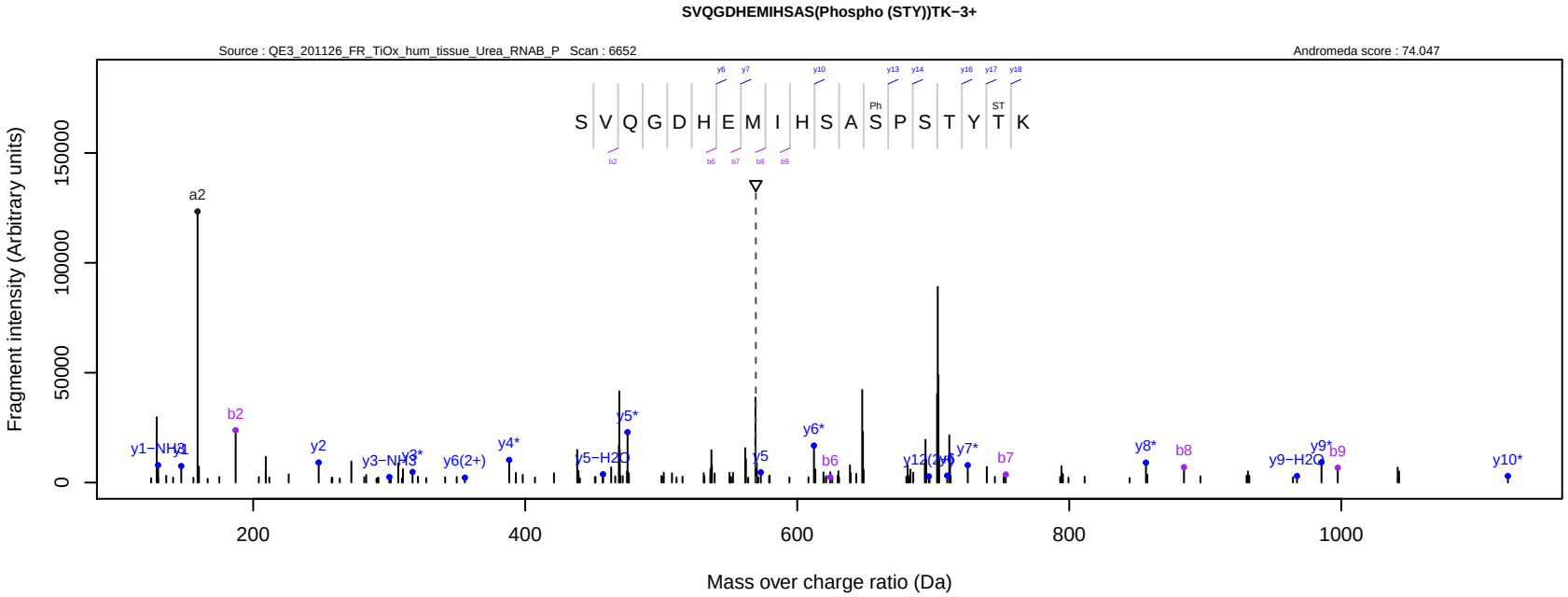


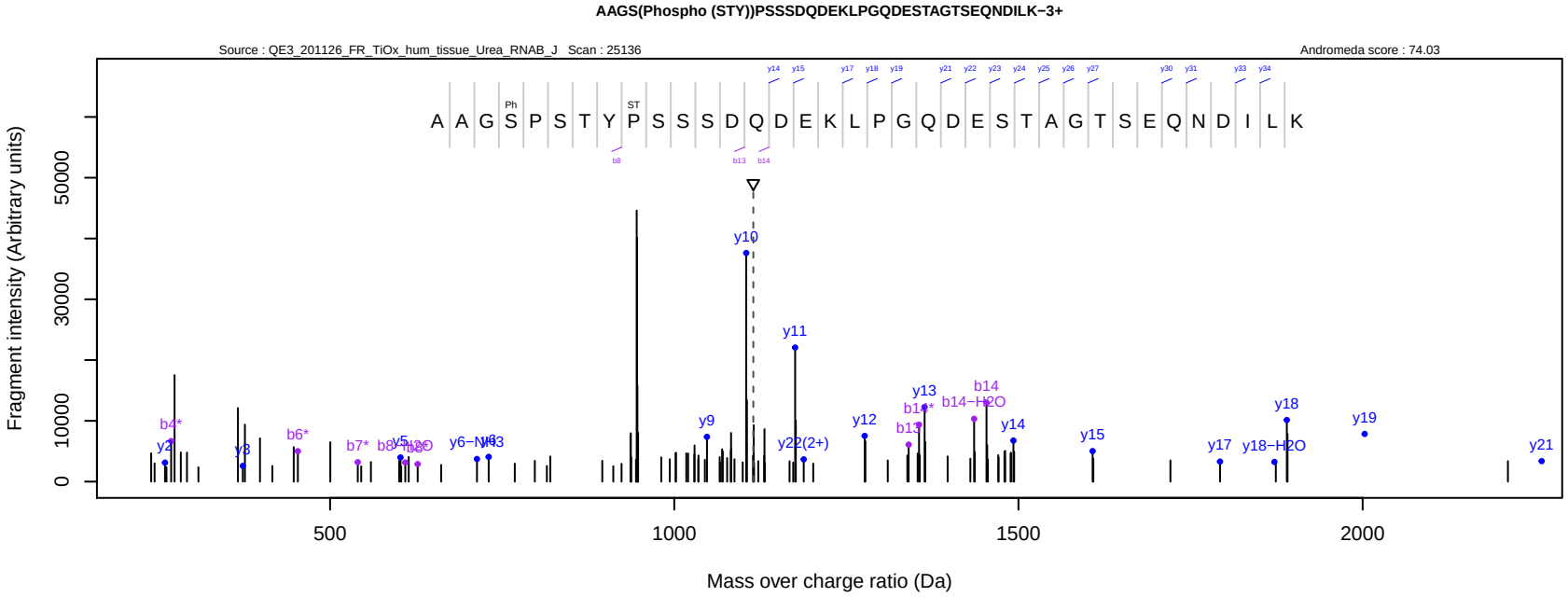
LS(Phospho (STY))LQGHPTDLQTSNVKNEEK−3+

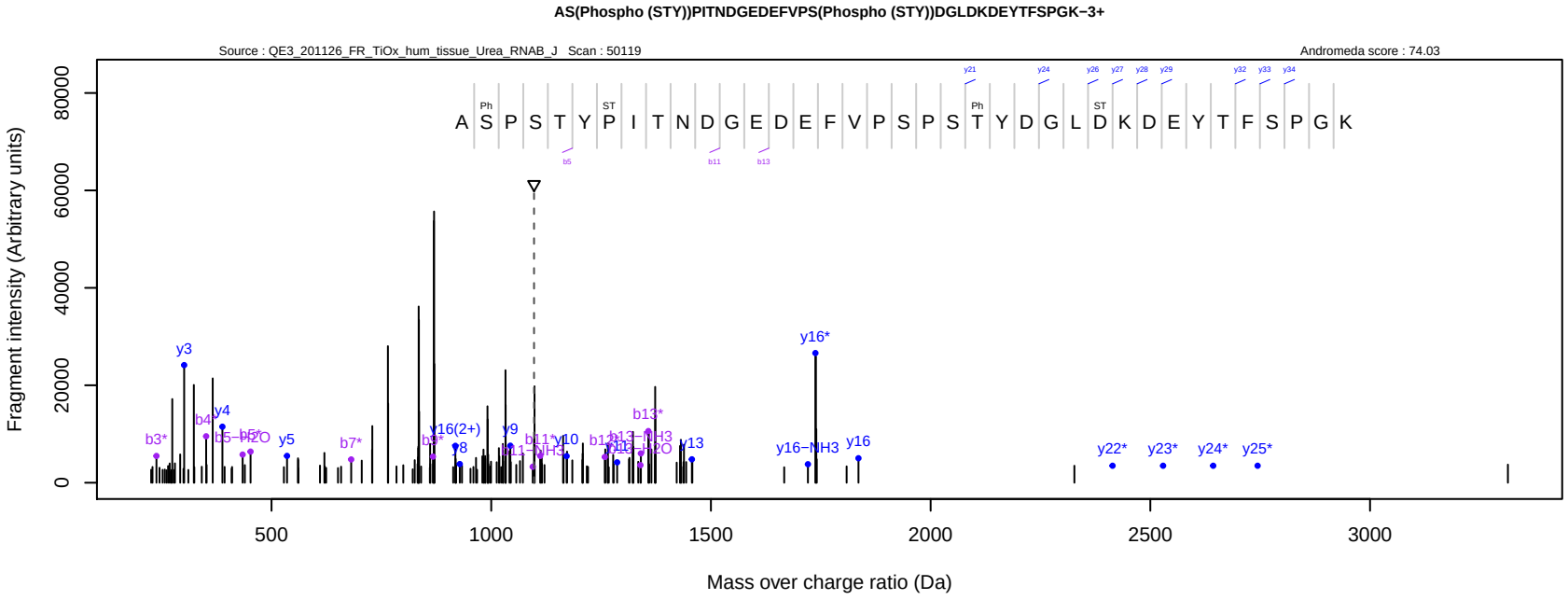


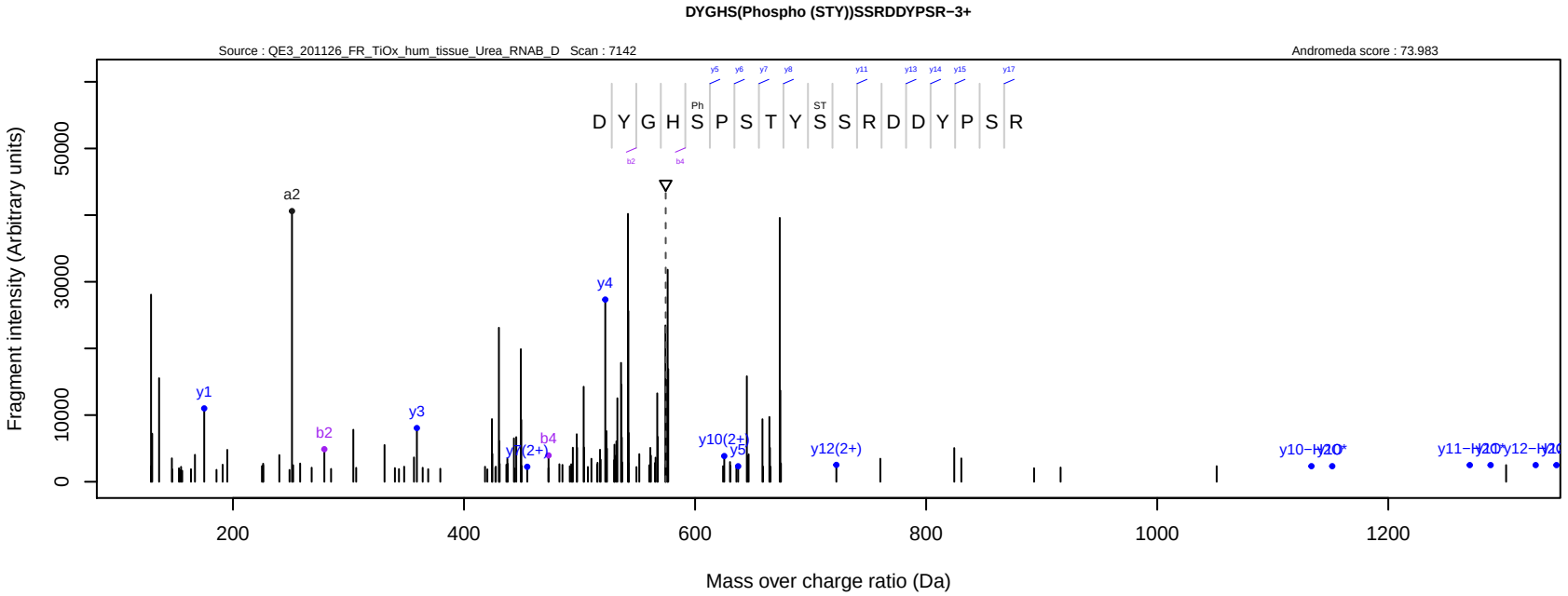
TPS(Phospho (STY))LLEQEVKPSTELEYLGPDEND−3+

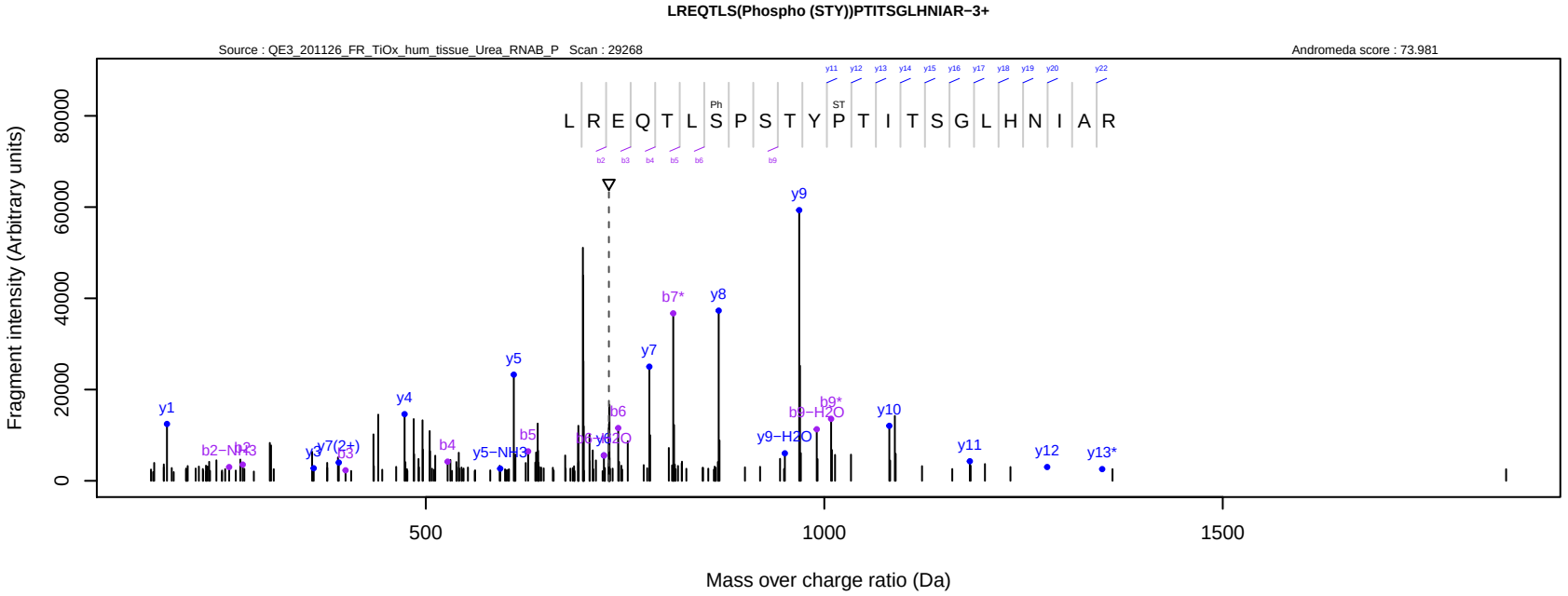


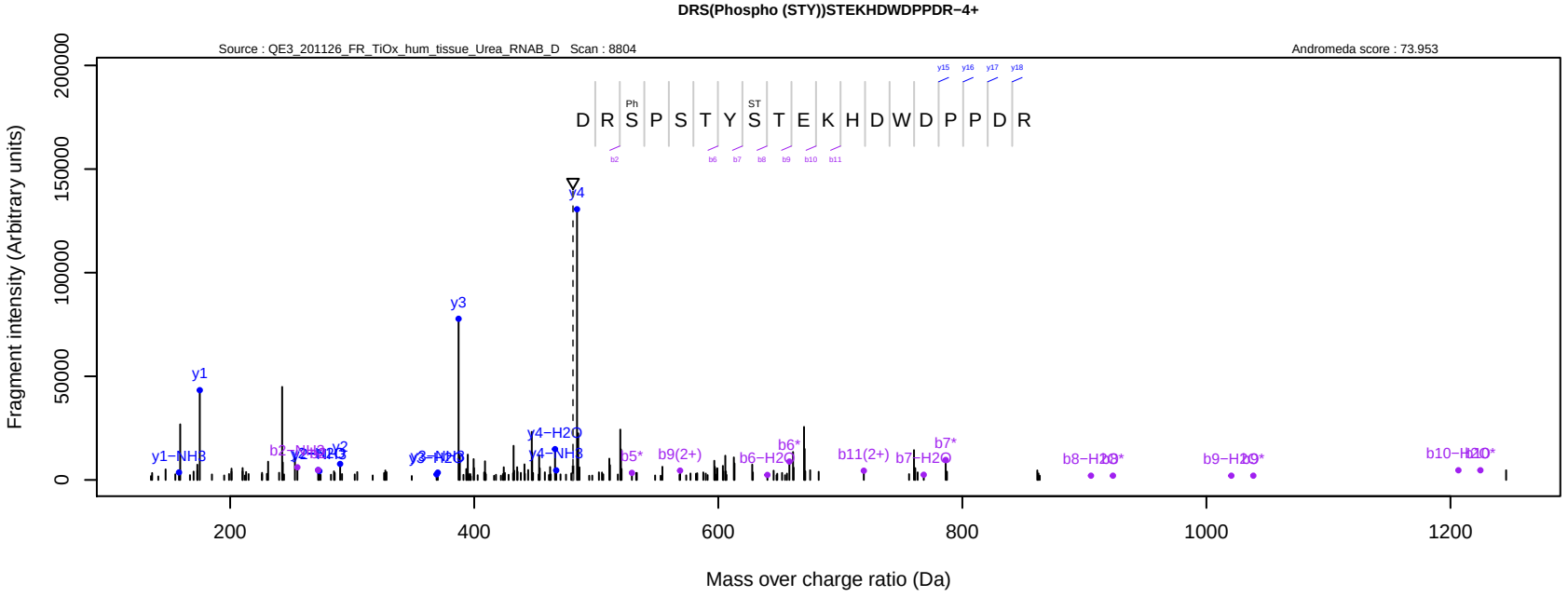

SVQGDHEMIHSAS(Phospho (STY))TK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 6652
Andromeda score : 74.047
S V Q G D H E M I H S A S P S T Y T K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AAGS(Phospho (STY))PSSSDQDEKLPGQDESTAGTSEQNDILK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 25136
Andromeda score : 74.03
A A G S P S T Y P S S S D Q D E K L P G Q D E S T A G T S E Q N D I L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

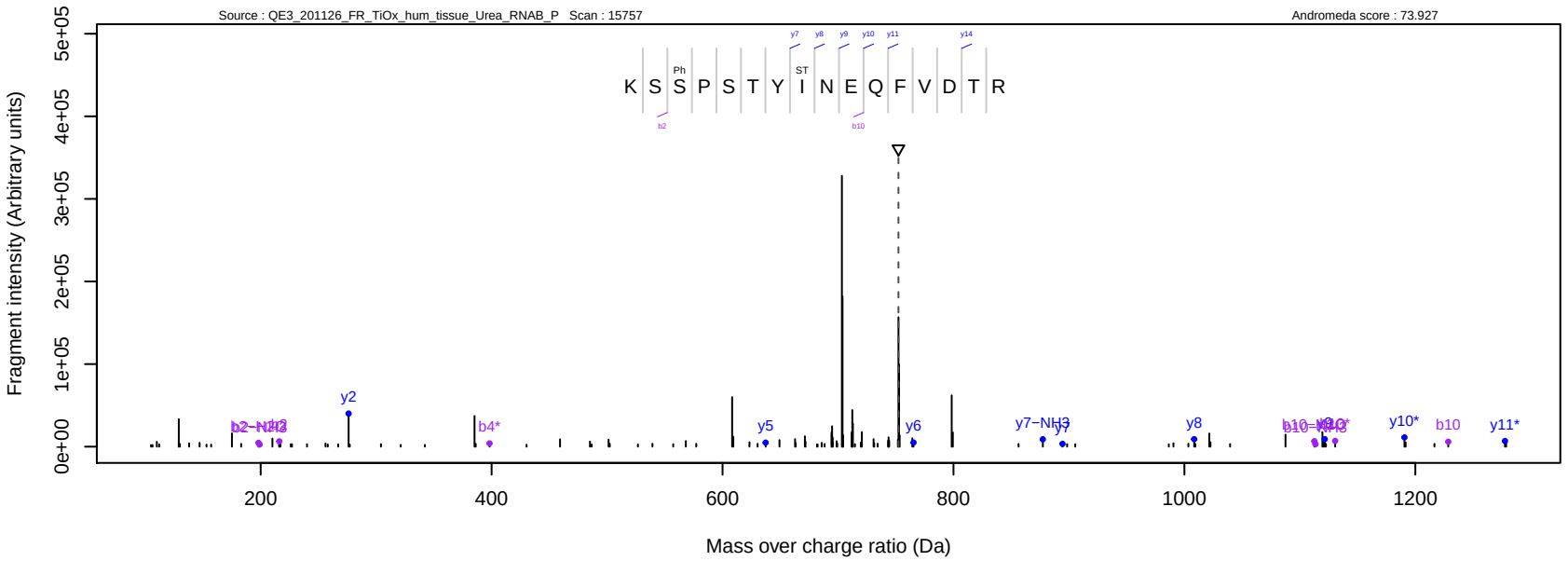

AS(Phospho (STY))PITNDGEDEFVPS(Phospho (STY))DGLDKDEYTFSPGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 50119
Andromeda score : 74.03
A S P S T Y P I T N D G E D E F V P S P S T Y D G L D K D E Y T F S P G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DYGHS(Phospho (STY))SSRDDYPSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 7142
Andromeda score : 73.983
D Y G H S P S T Y S S R D D Y P S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

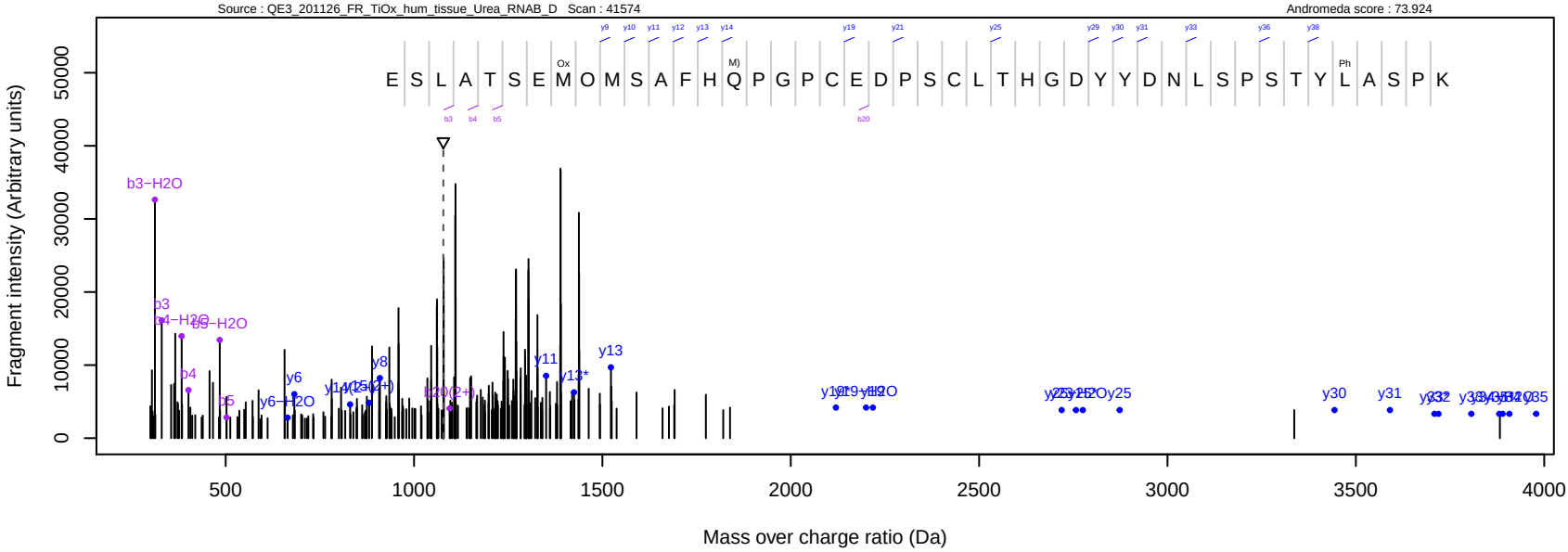

LREQTLS(Phospho (STY))PTITSGLHNIAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 29268
Andromeda score : 73.981
L R E Q T L S P S T Y P T I T S G L H N I A R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DRS(Phospho (STY))STEKHDWDPPDR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8804
Andromeda score : 73.953
D R S P S T Y S T E K H D W D P P D R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

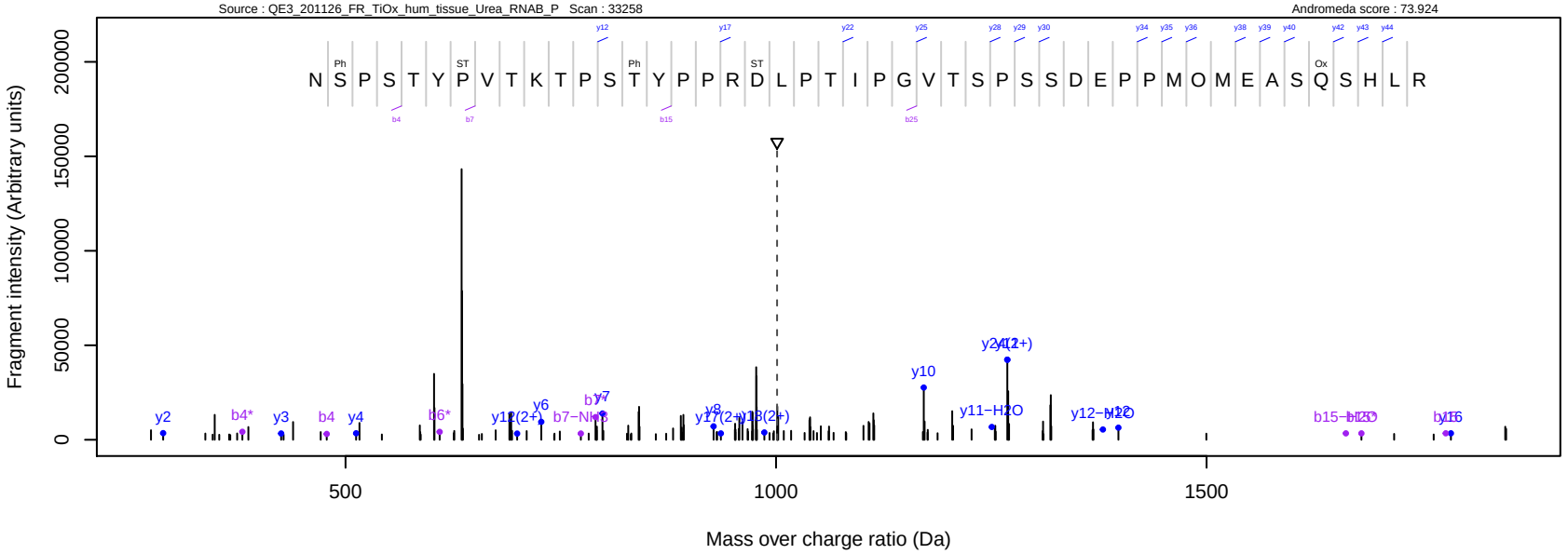
KSS(Phospho (STY))INEQFVDTR−2+



ESLATSEM(Oxidation (M))SAFHQPGPCEDPSCLTHGDYYDNLS(Phospho (STY))LASPK−4+



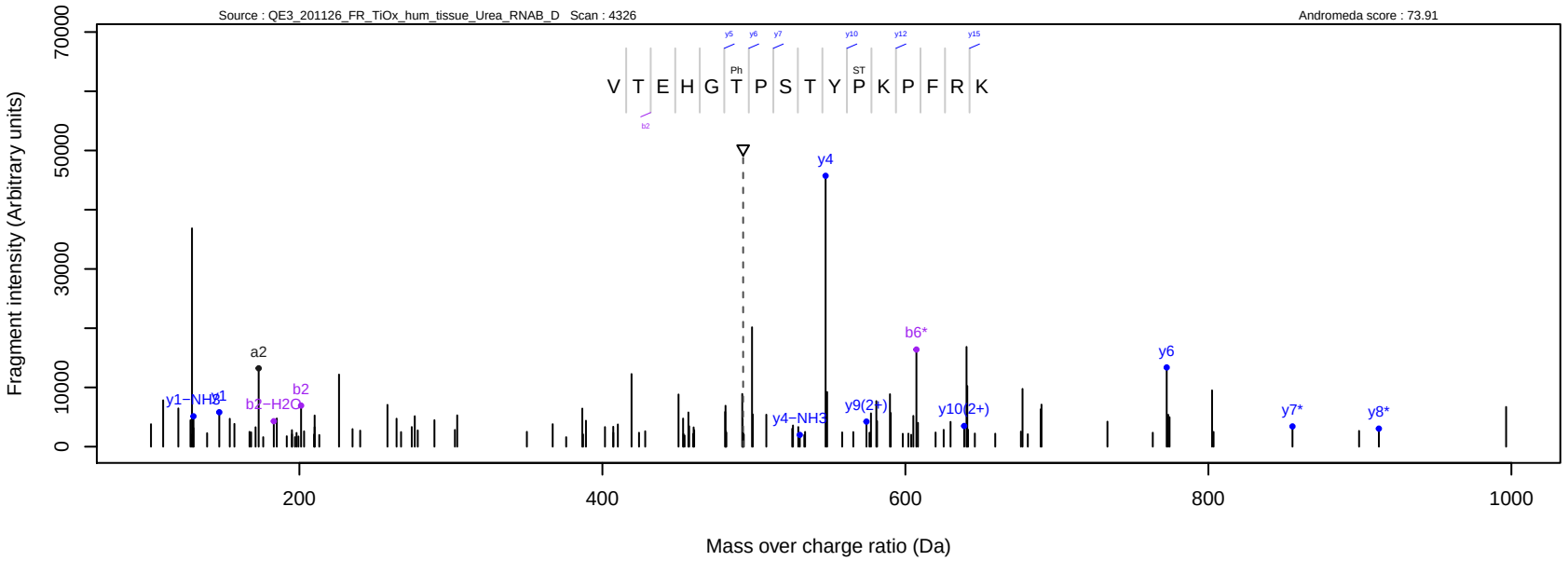
NS(Phospho (STY))PVTKT(Phospho (STY))PPRDLPTIPGVTSPSSDEPPM(Oxidation (M))EASQSHLR−4+



VTEHGT(Phospho (STY))PKPFRK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 4326

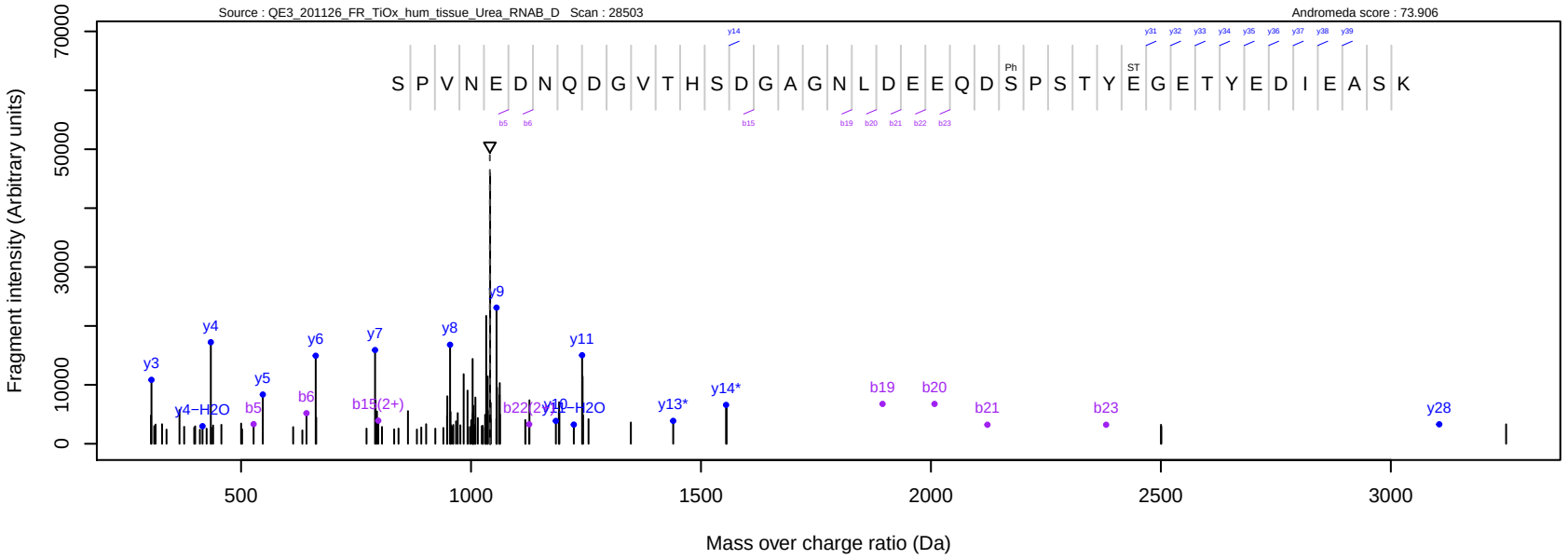
Andromeda score : 73.91



SPVNEDNQDGVTHSDGAGNLDEEQDS(Phospho (STY))EGETYEDIEASK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 28503

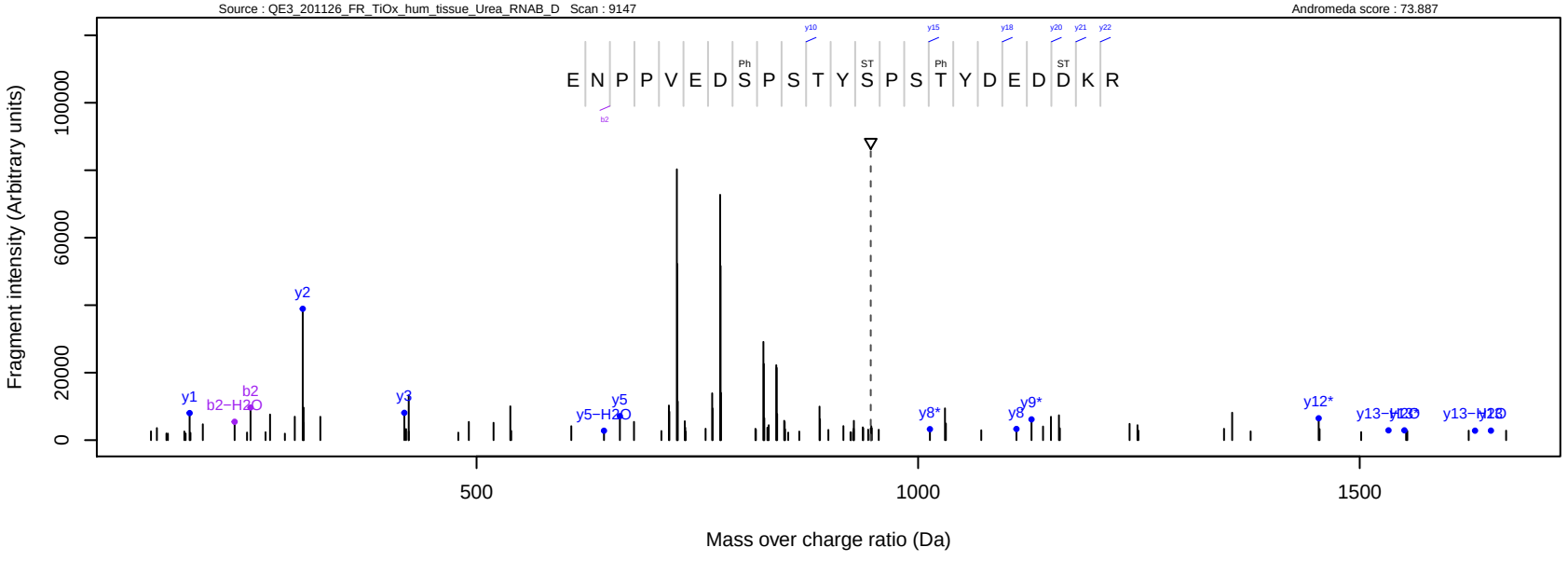
Andromeda score : 73.906



ENPPVEDS(Phospho (STY))S(Phospho (STY))DEDDKR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9147

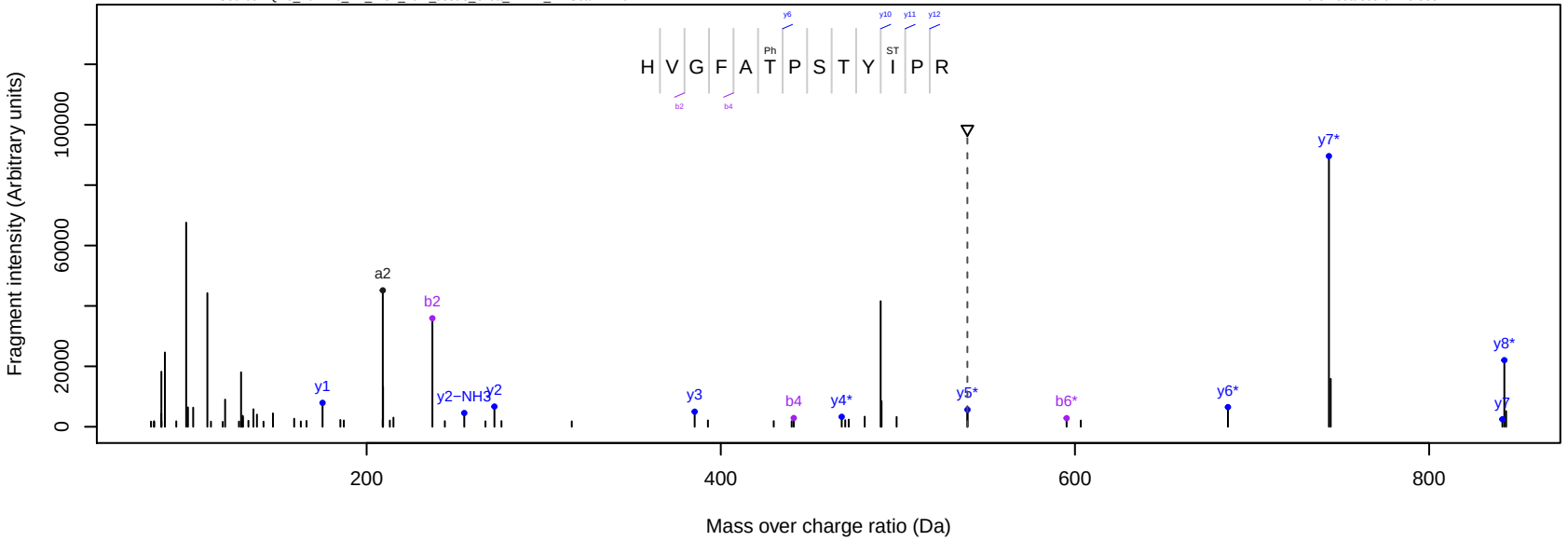
Andromeda score : 73.887



HVGFAT(Phospho (STY))IPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 21077

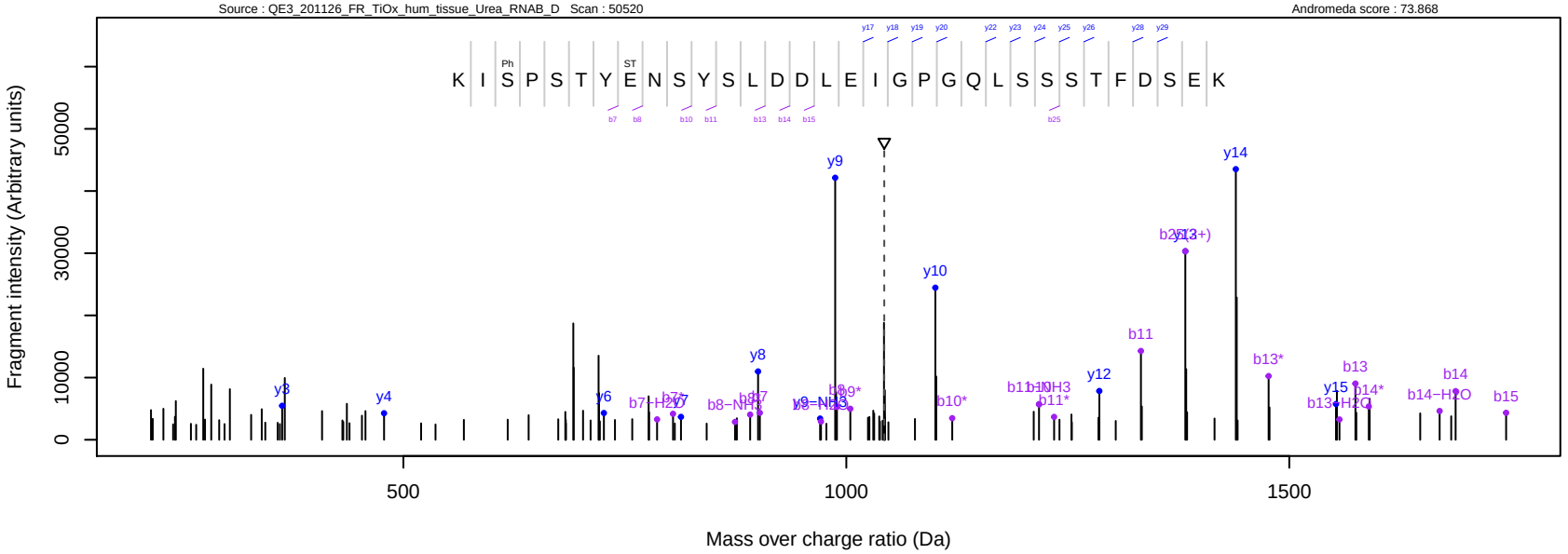
Andromeda score : 73.885



KIS(Phospho (STY))ENSYSLDDLEIGPGQLSSSTFDSEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 50520

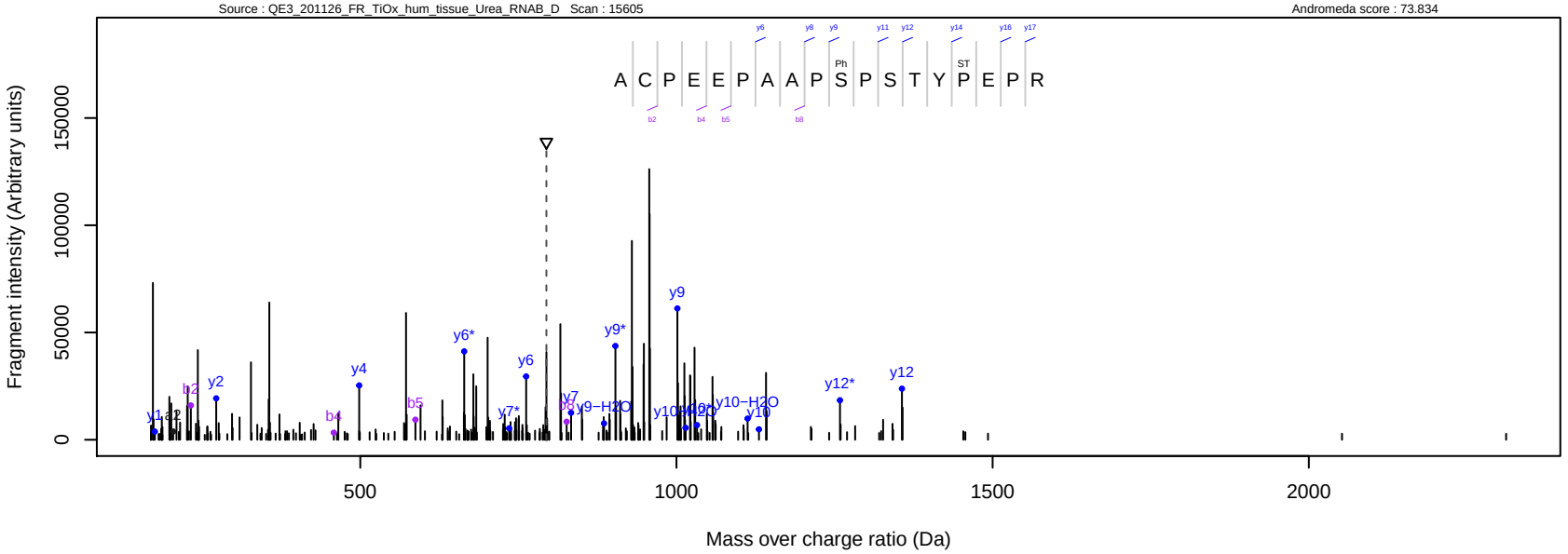
Andromeda score : 73.868



ACPEEPAAPS(Phospho (STY))PEPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15605

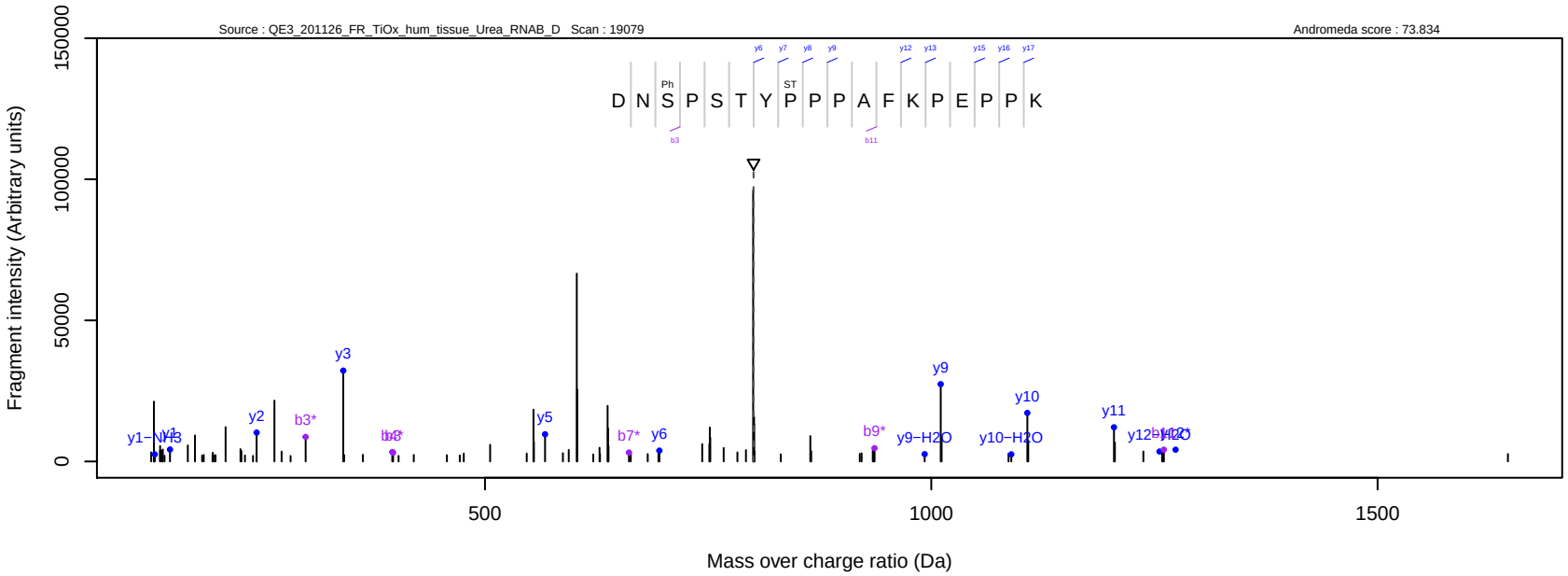
Andromeda score : 73.834



DNS(Phospho (STY))PPPAFKPEPPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19079

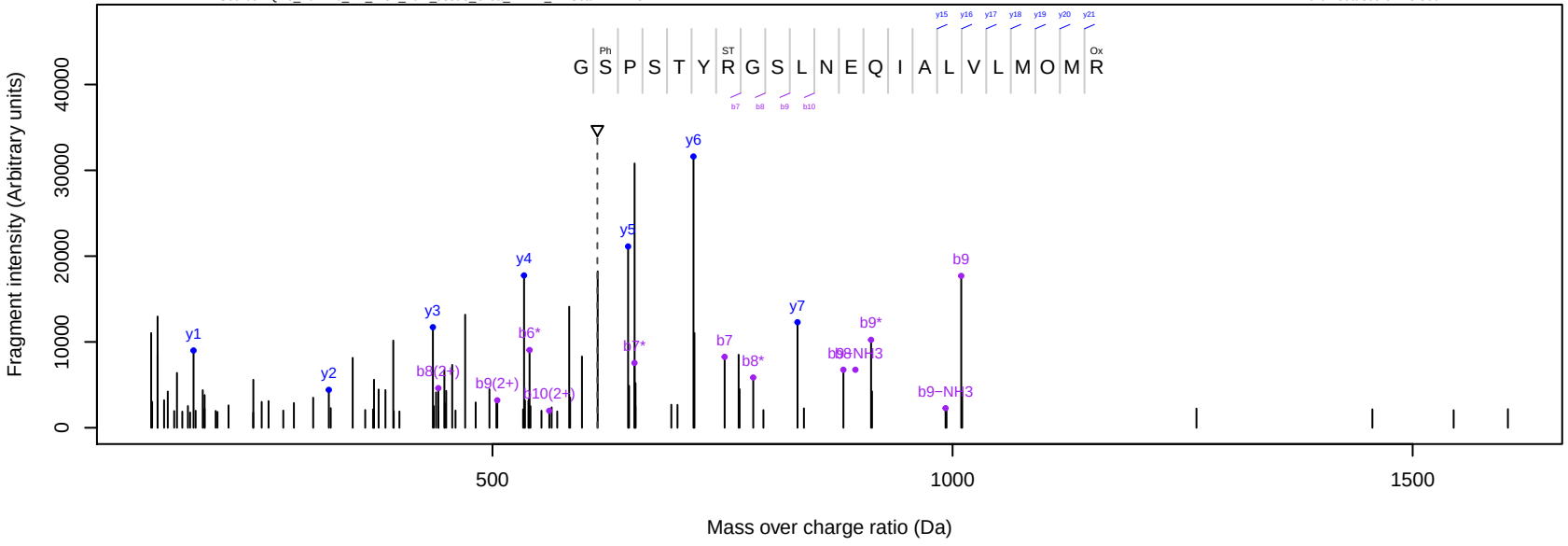
Andromeda score : 73.834



GS(Phospho (STY))RGSLNEQIALVLM(Oxidation (M))R−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 41748

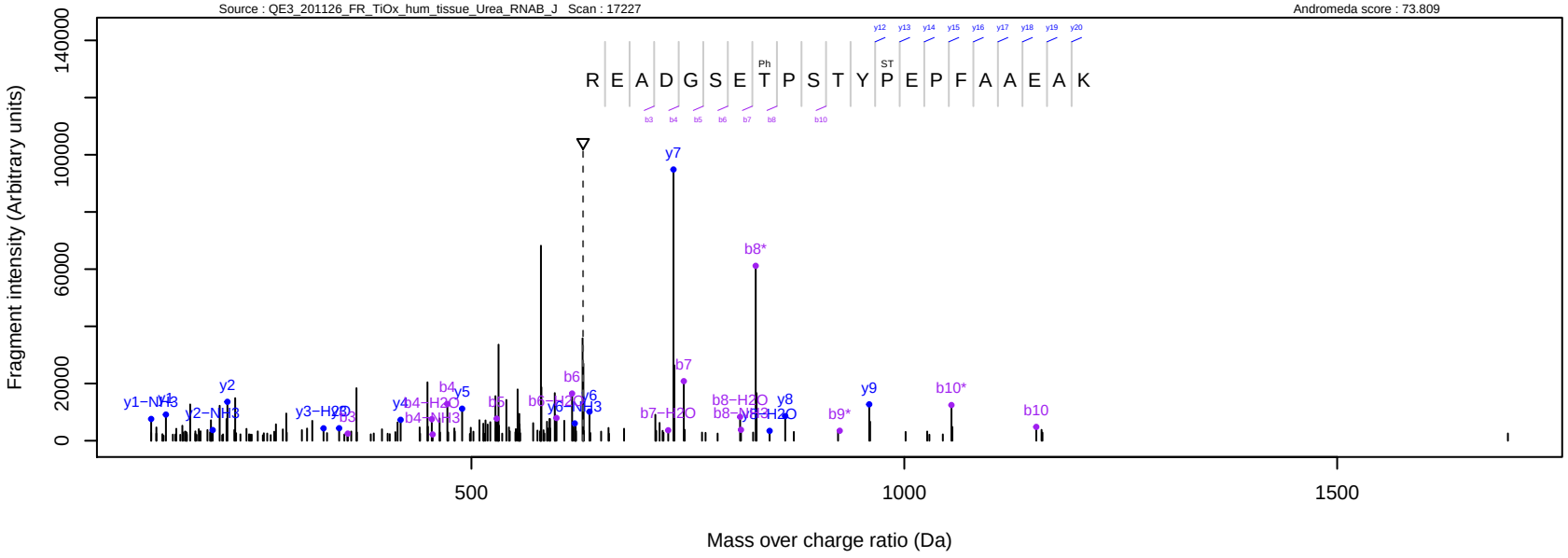
Andromeda score : 73.809



READGSET(Phospho (STY))PEPFAAEAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 17227

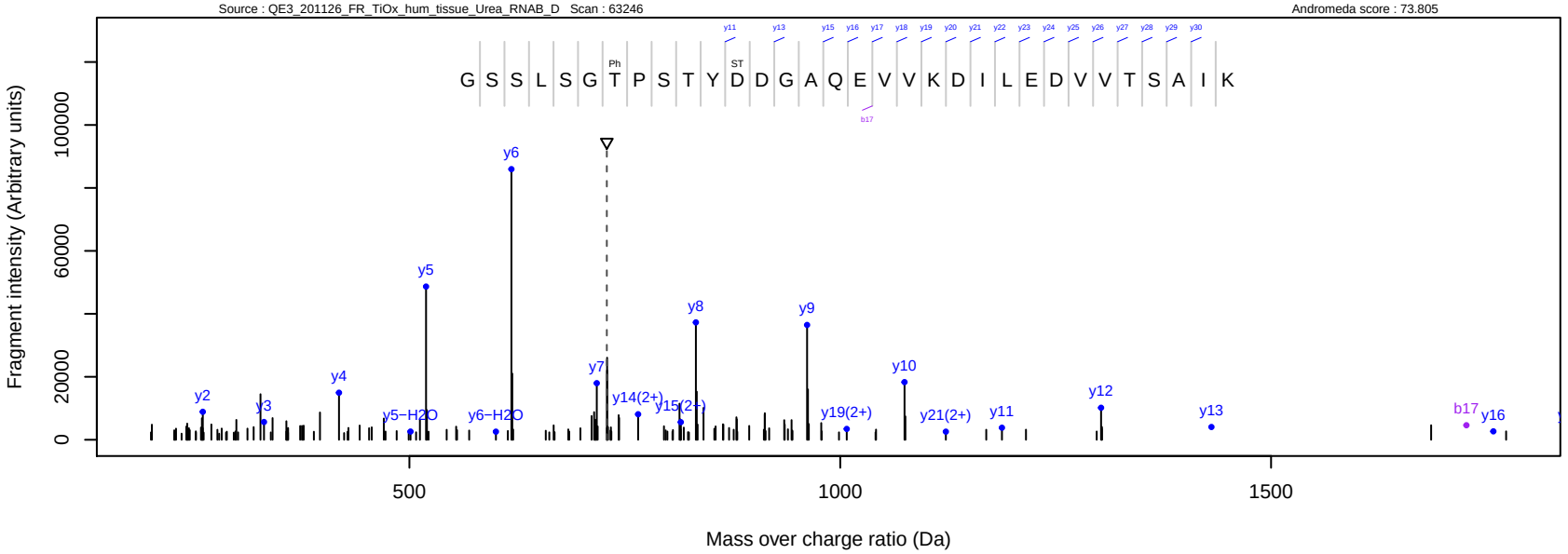
Andromeda score : 73.809



GSSLSGT(Phospho (STY))DDGAQEVVKDILEDVVTSAIK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 63246

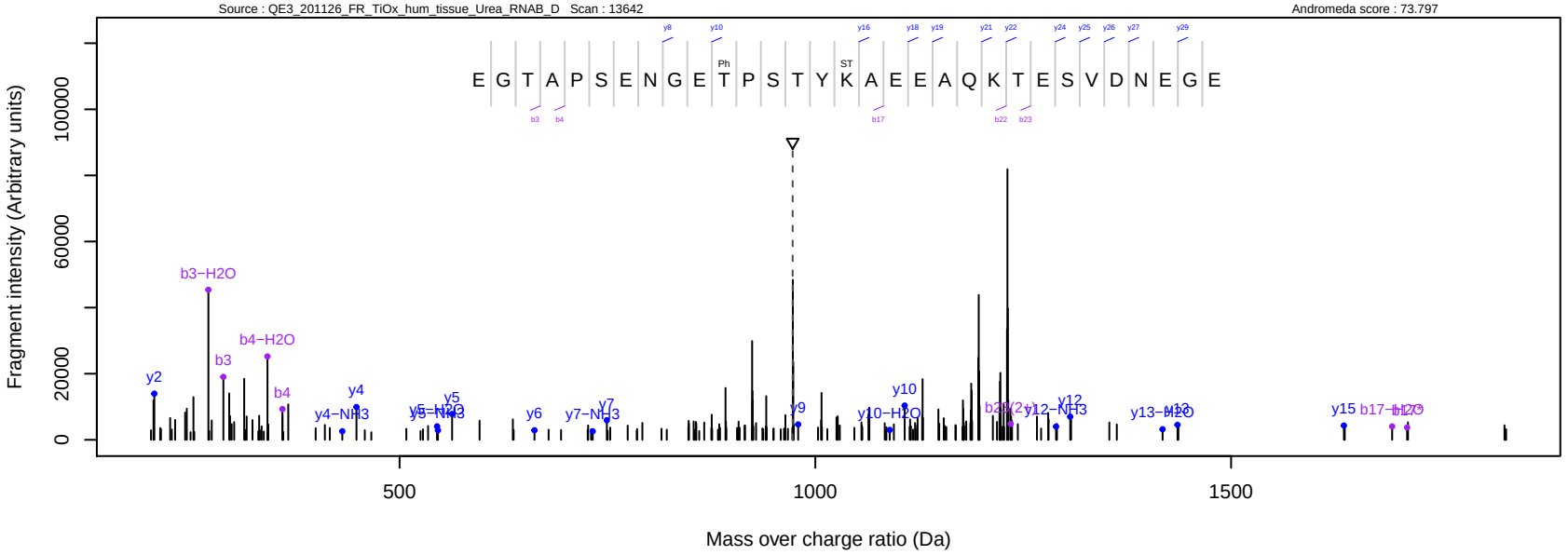
Andromeda score : 73.805



EGTAPSENGET(Phospho (STY))KAEEAQKTESVDNEGE−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13642

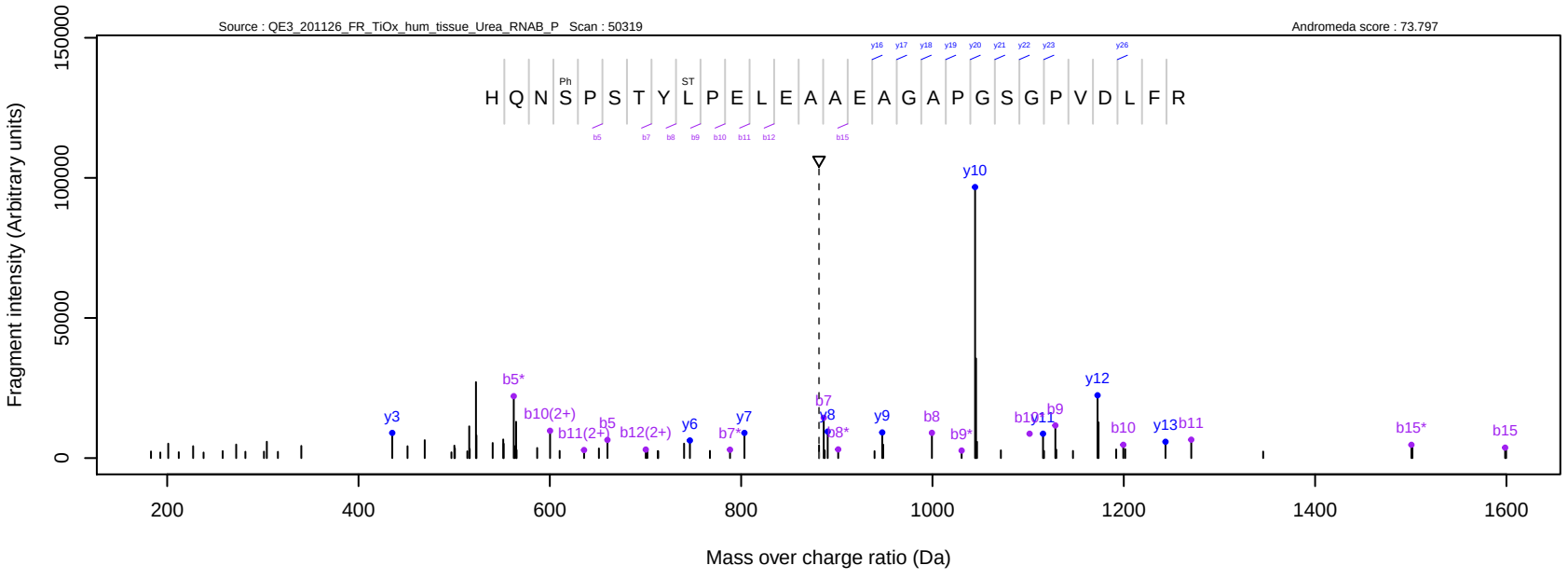
Andromeda score : 73.797

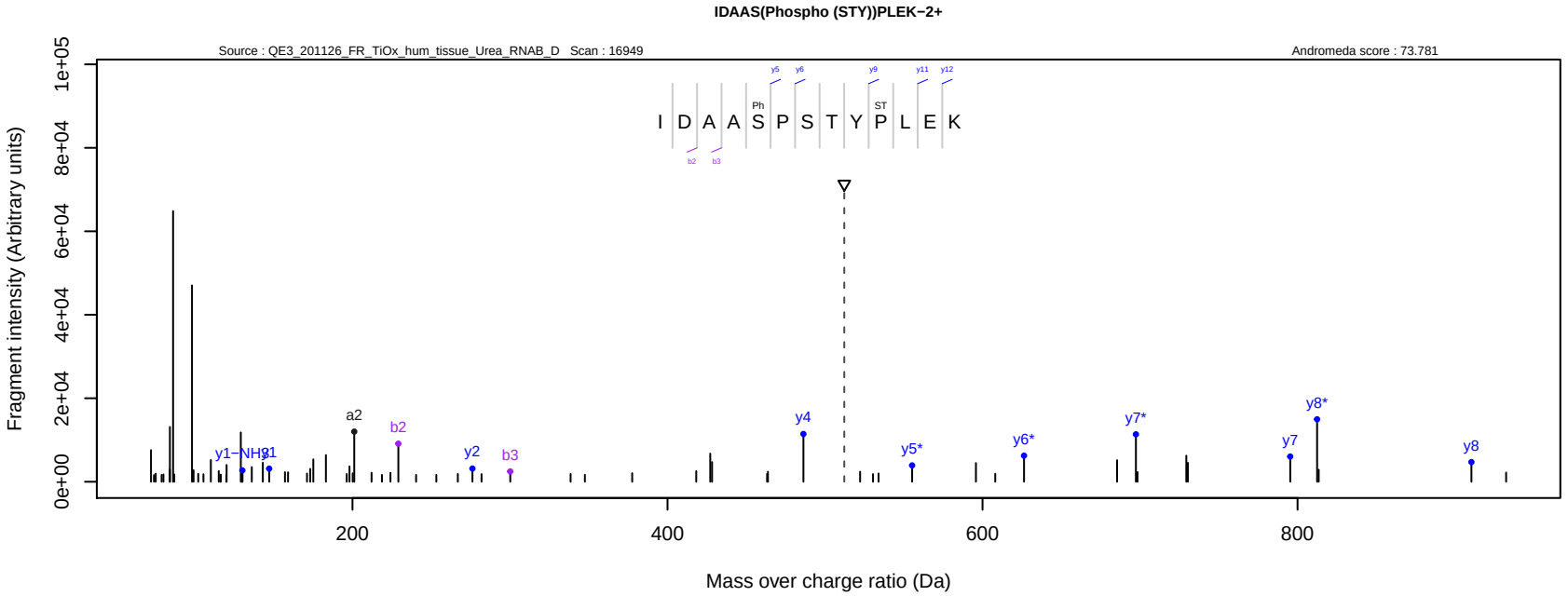


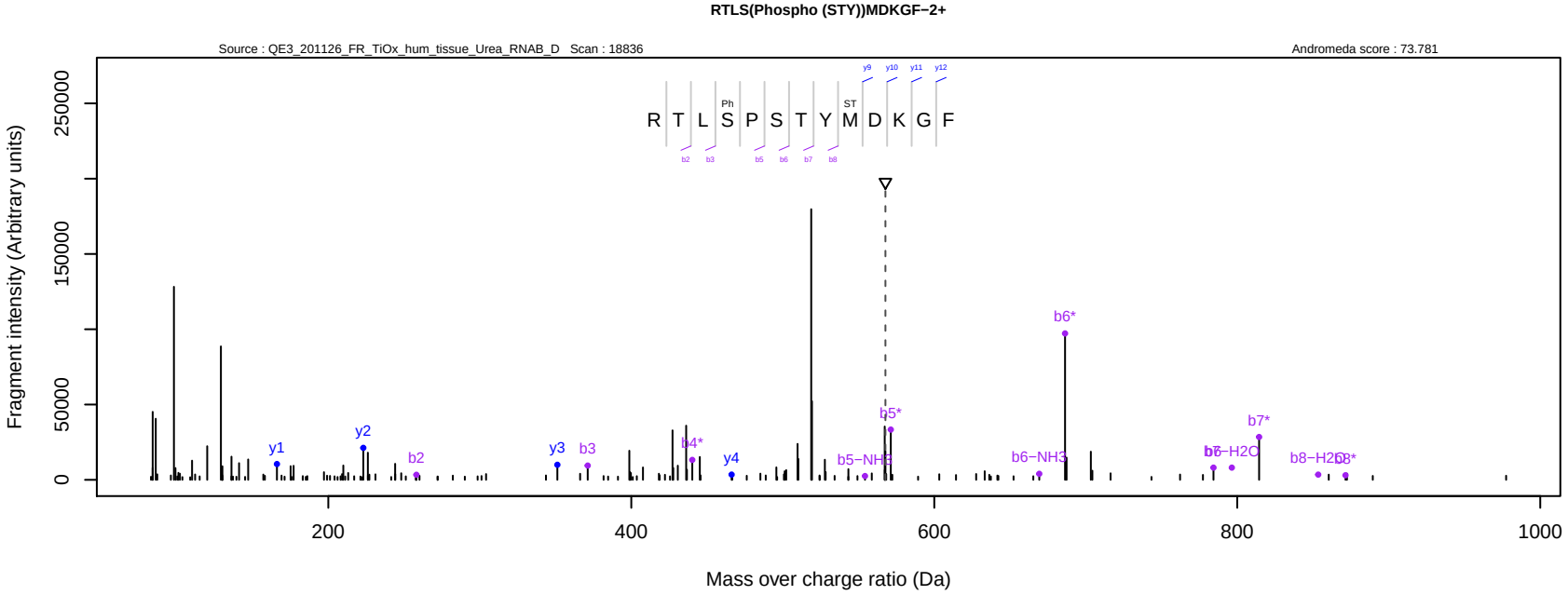
HQNS(Phospho (STY))LPELEAAEAGAPGSGPVDLFR−3+

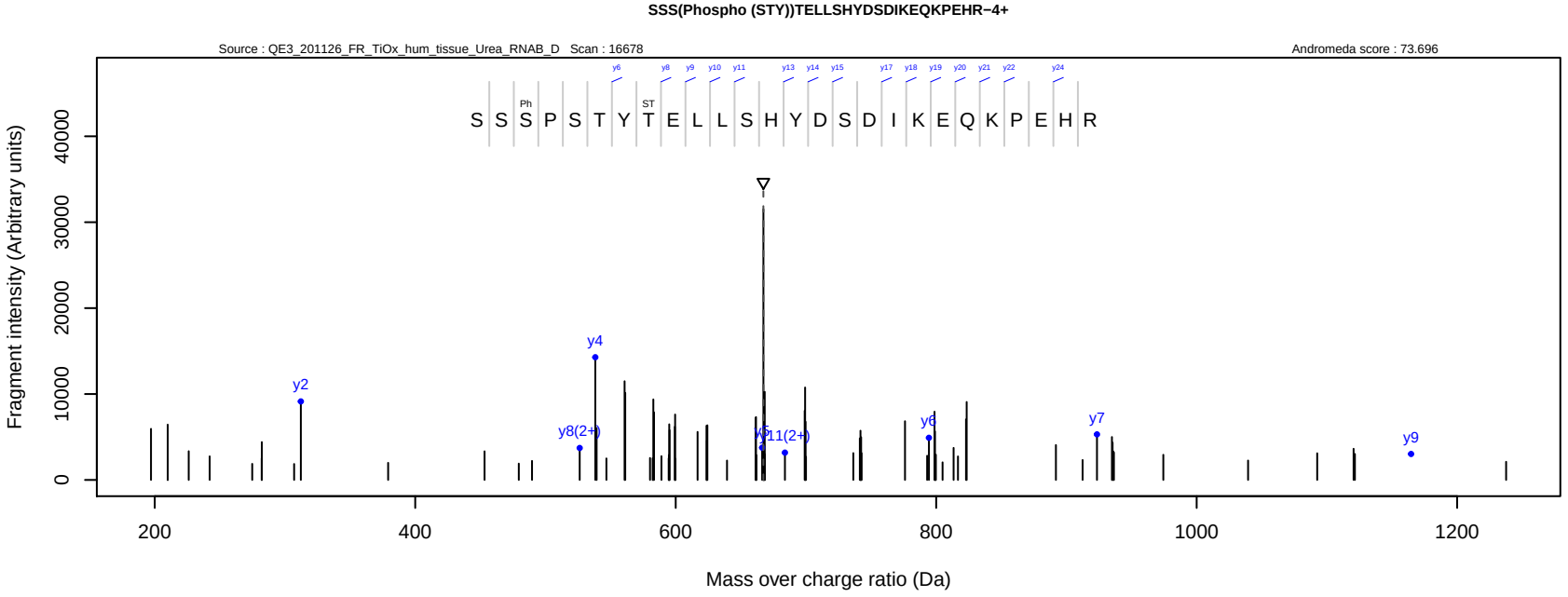
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 50319

Andromeda score : 73.797




IDAASPSTYPLEK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16949
Andromeda score : 73.781
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

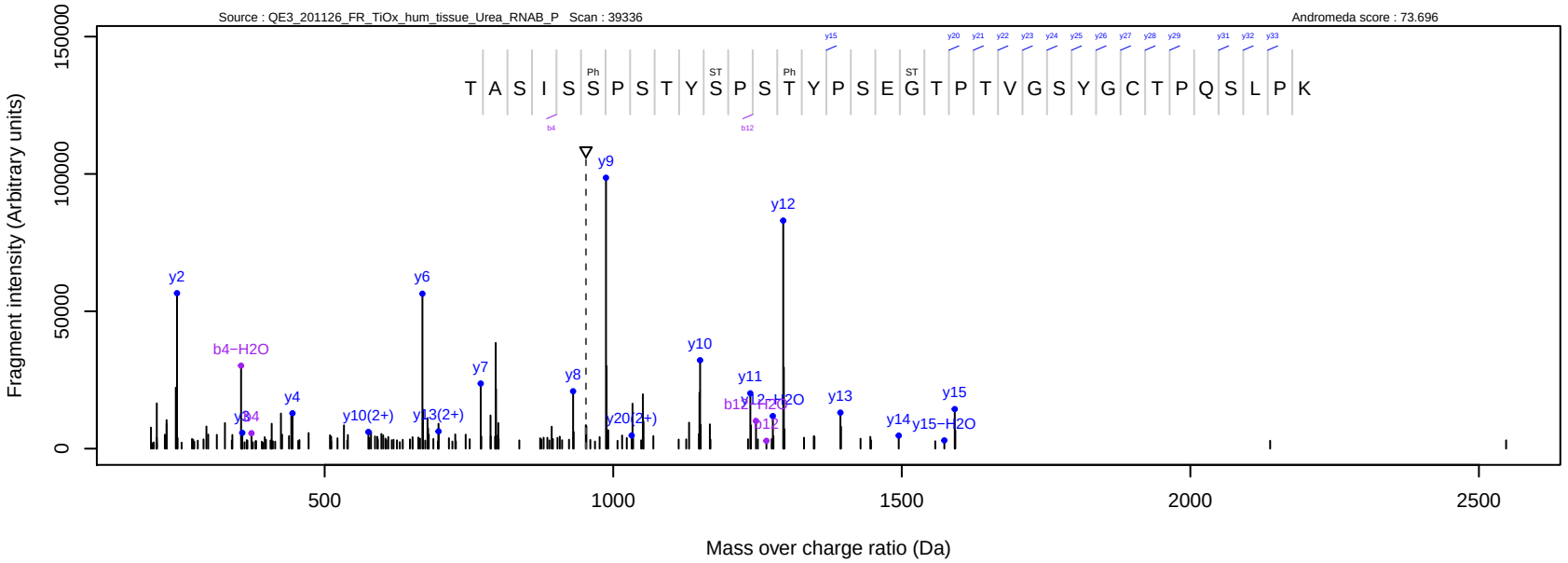

RTLSPSTYMDKGF
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18836
Andromeda score : 73.781
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SSSPSTYTELLSHYDSDIKEQKPEHR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16678
Andromeda score : 73.696
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

TASISS(Phospho (STY))S(Phospho (STY))PSEGTPTVGSYGCTPQSLPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 39336

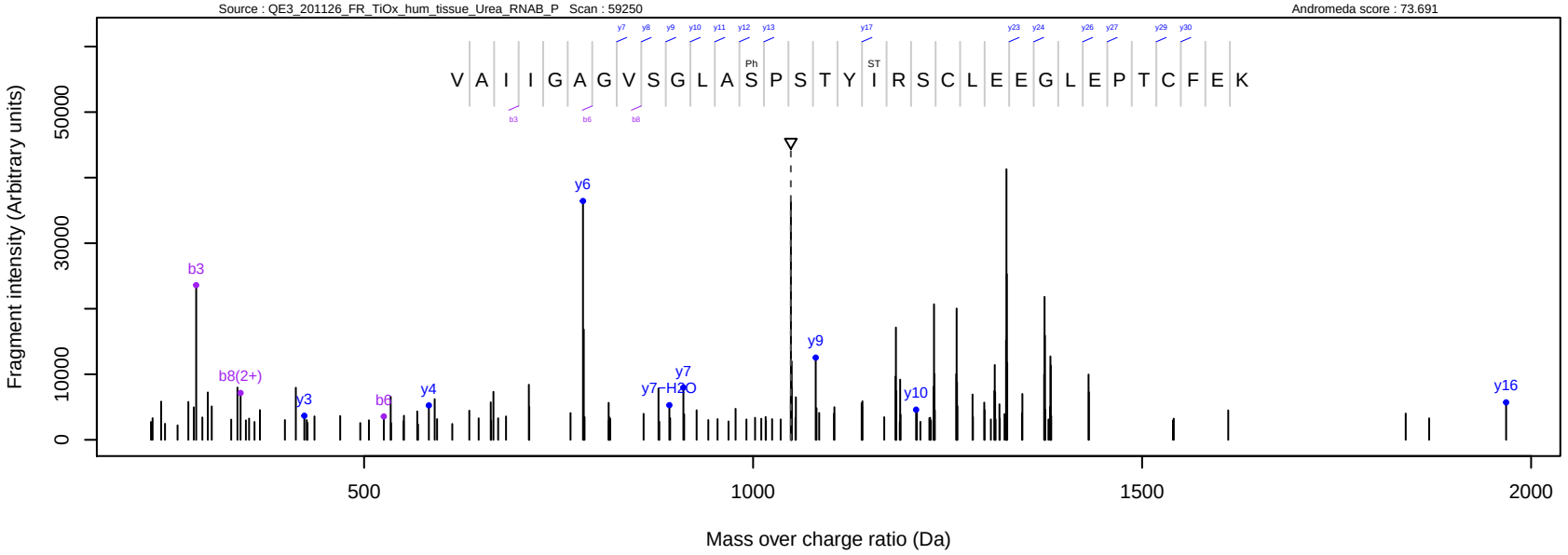
Andromeda score : 73.696



VAIIGAGVSGLAS(Phospho (STY))IRSCLEEGLEPTCFEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 59250

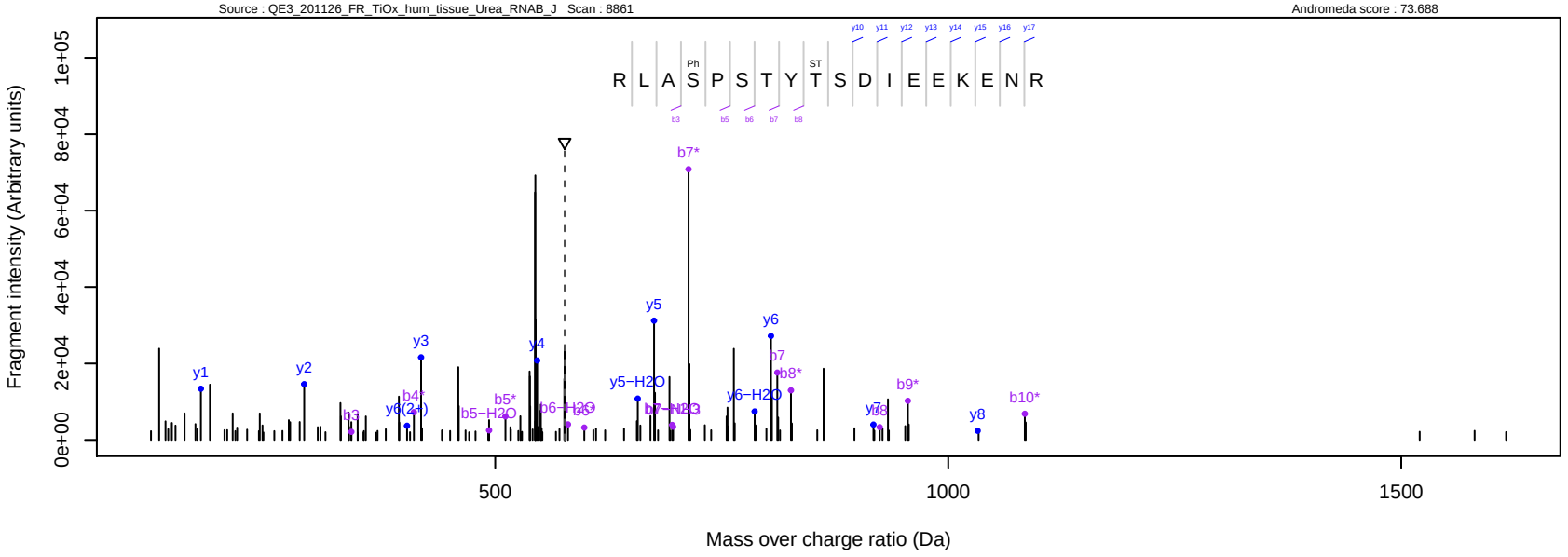
Andromeda score : 73.691



RLAS(Phospho (STY))TSDIEEKENR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 8861

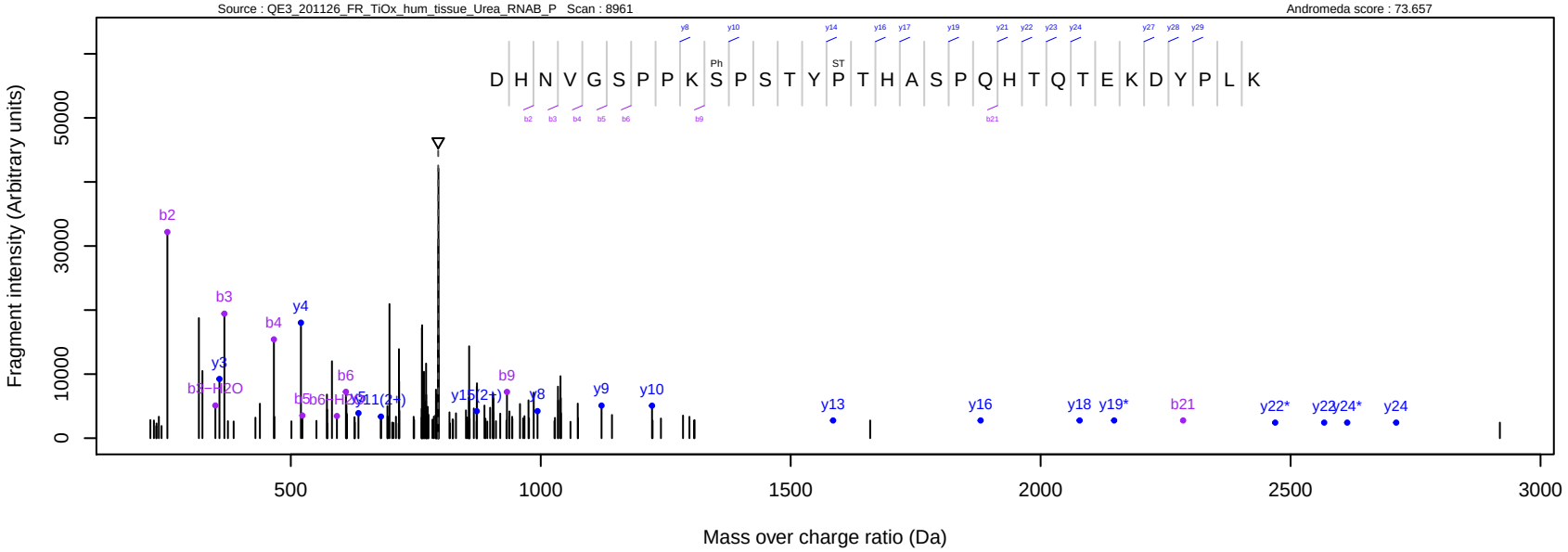
Andromeda score : 73.688



DHNVGSPPKS(Phospho (STY))PTHASPQHTQTEKDYPLK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 8961

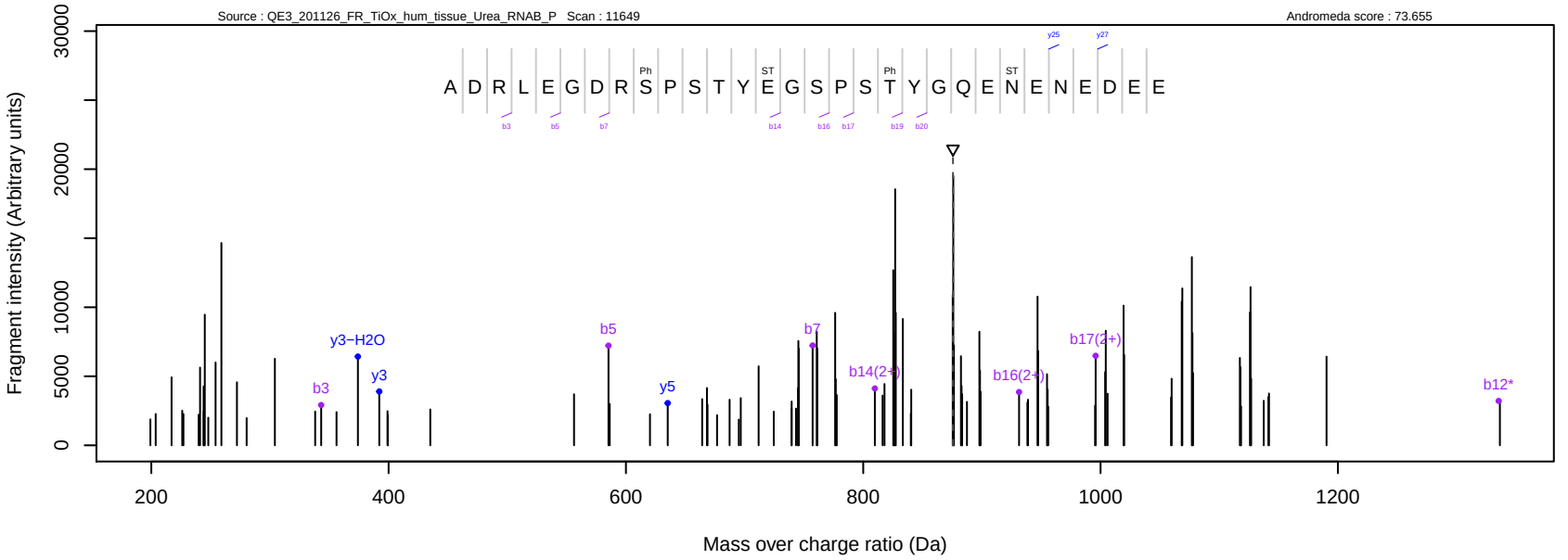
Andromeda score : 73.657



ADRLEGDRS(Phospho (STY))EGS(Phospho (STY))GQENENEDEE−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 11649

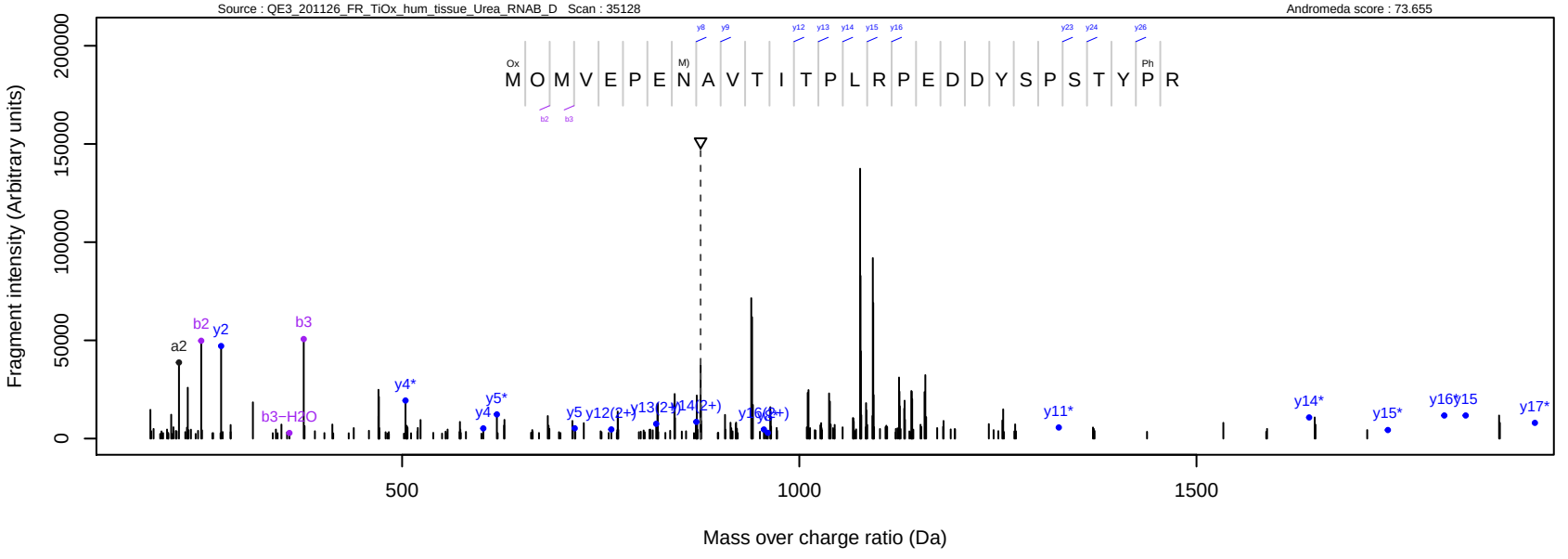
Andromeda score : 73.655



M(Oxidation (M))VEPENAVTITPLRPEDDYSPSTYPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 35128

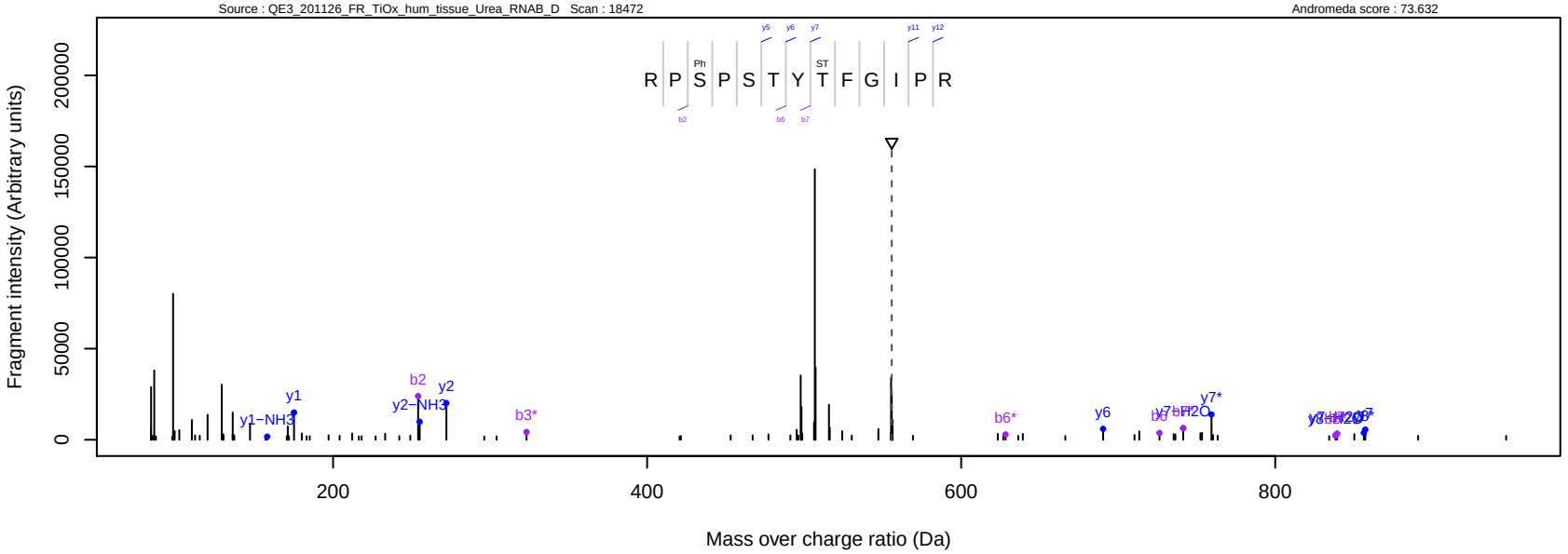
Andromeda score : 73.655



RPS(Phospho (STY))TFGIPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18472

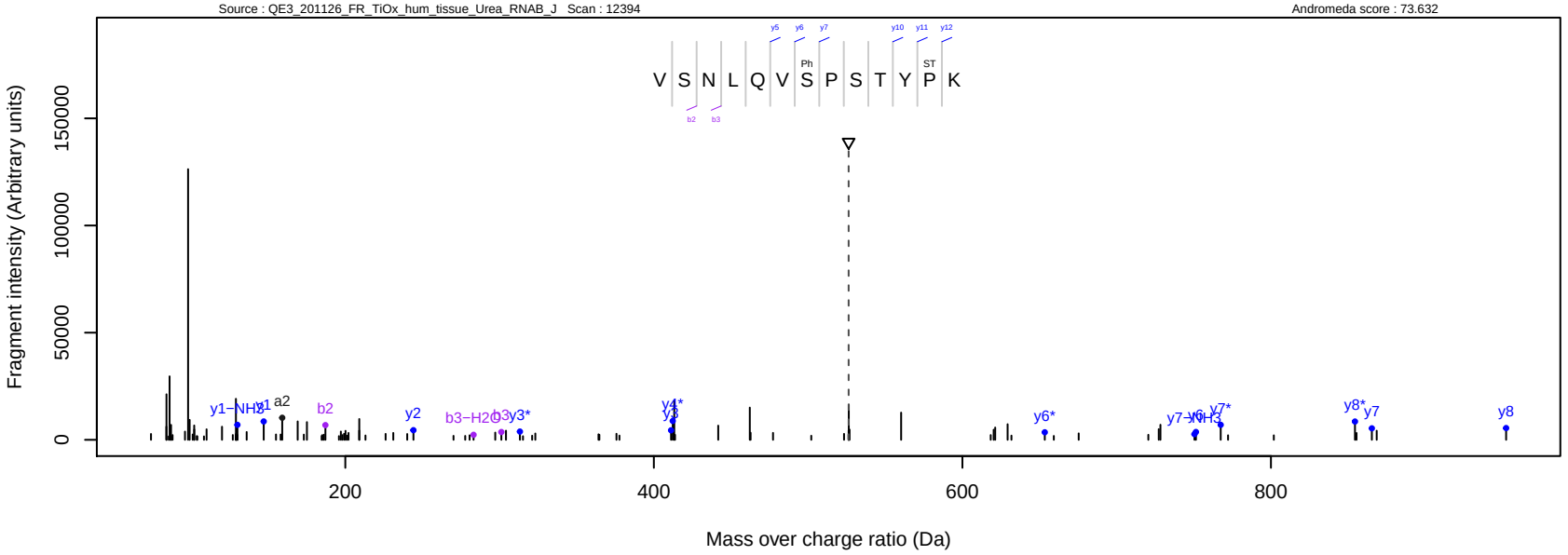
Andromeda score : 73.632



VSNLQVS(Phospho (STY))PK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 12394

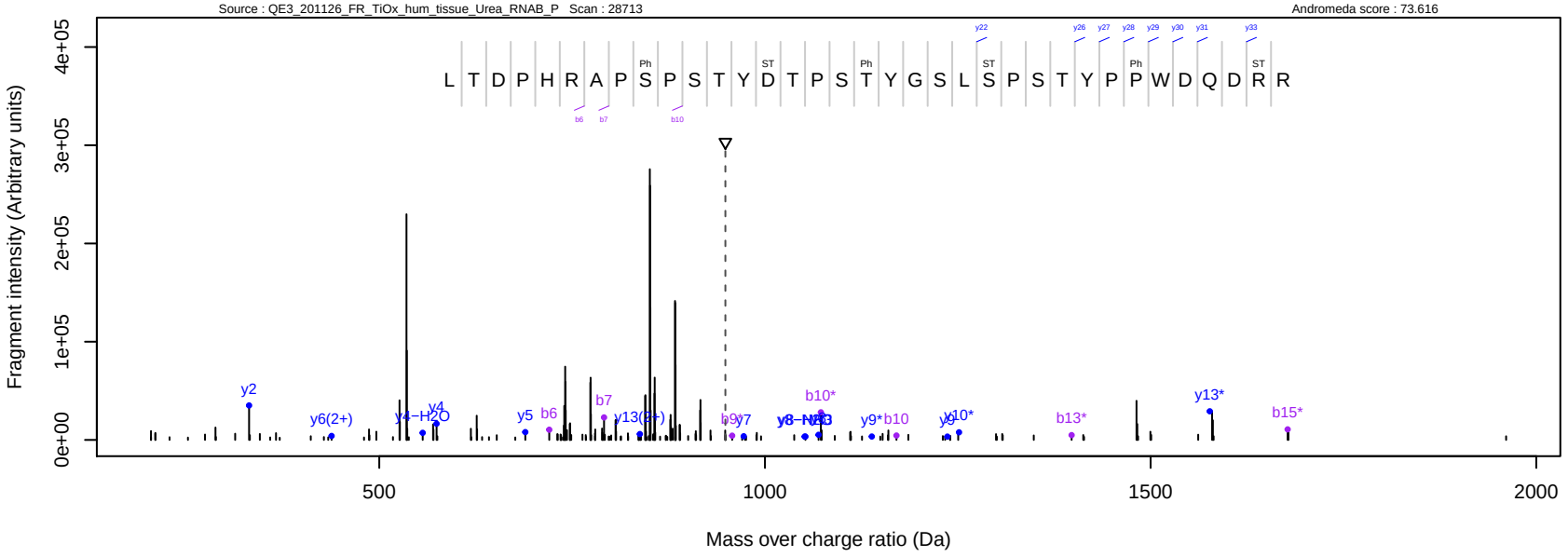
Andromeda score : 73.632



LTDPHRAPS(Phospho (STY))DT(Phospho (STY))GSLS(Phospho (STY))PPWDQDRR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 28713

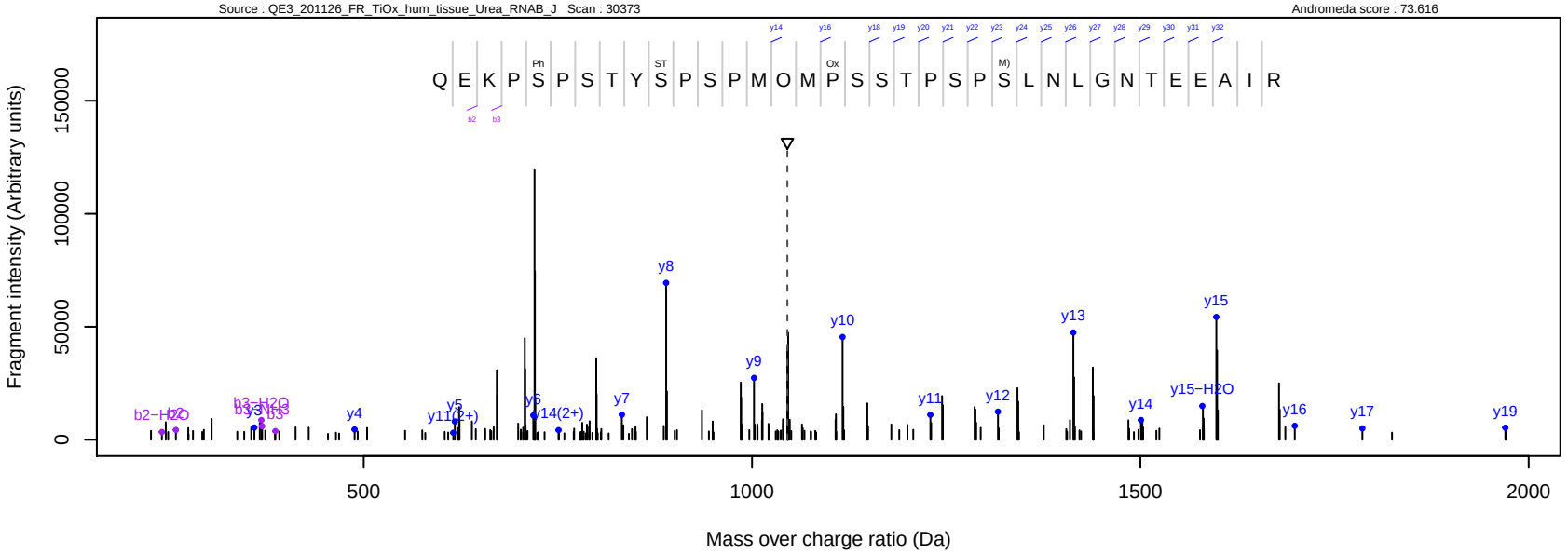
Andromeda score : 73.616



QEKPS(Phospho (STY))SPSPM(Oxidation (M))PSSTPSPSLNLGNTEEAIR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 30373

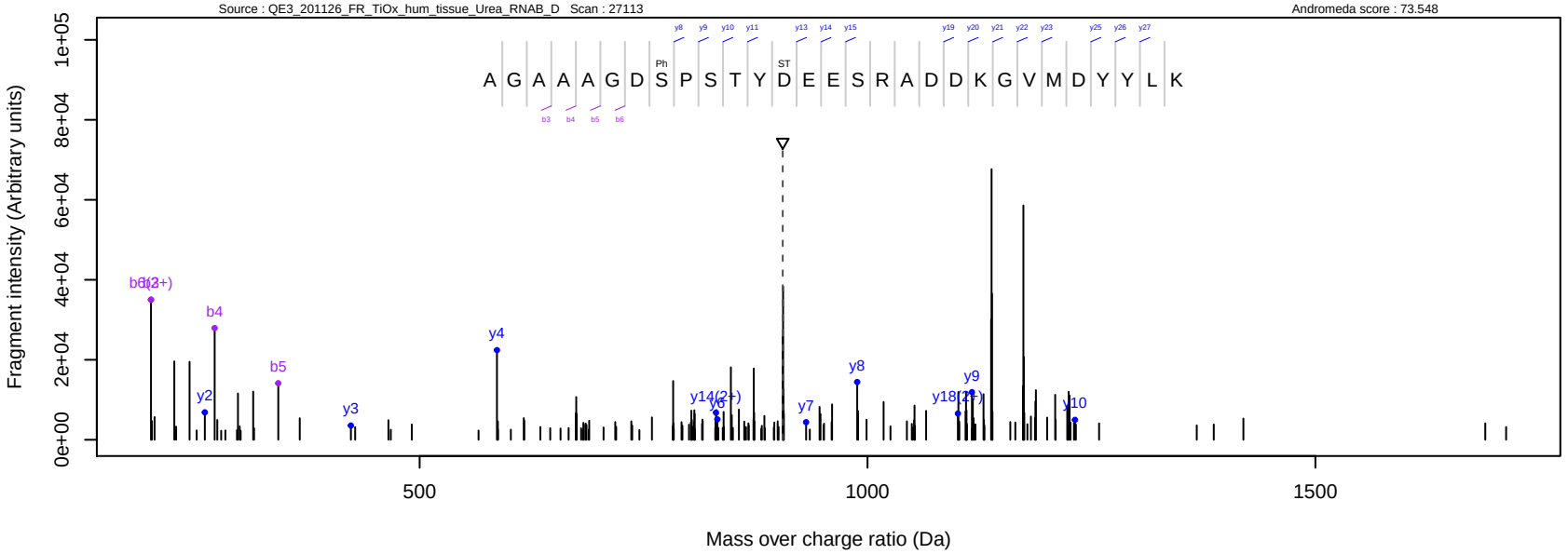
Andromeda score : 73.616



AGAAAGDS(Phospho (STY))DEESRADDKGVMDYYLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 27113

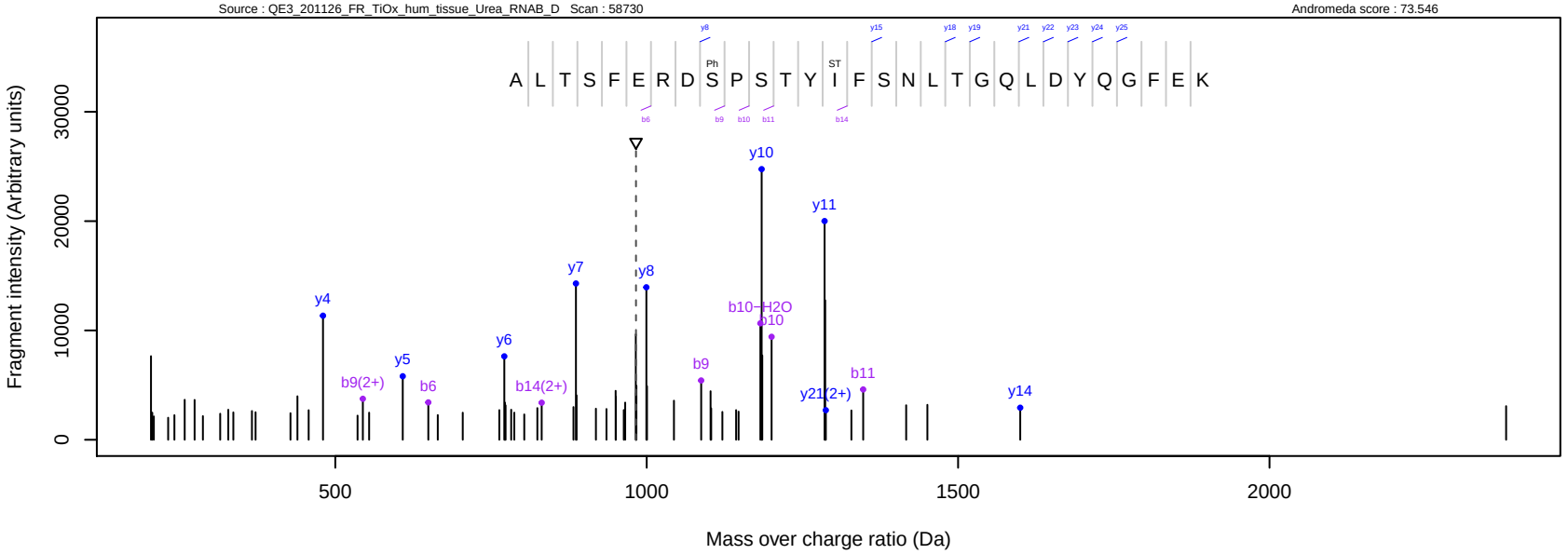
Andromeda score : 73.548

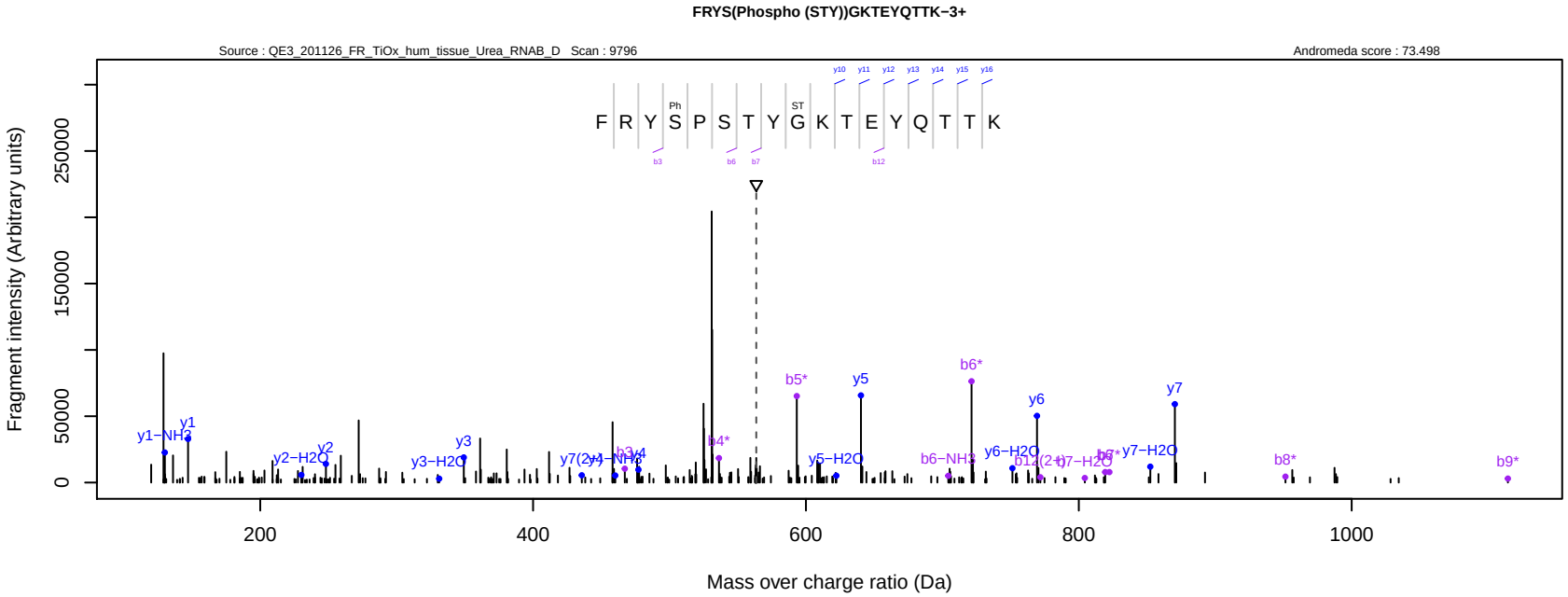


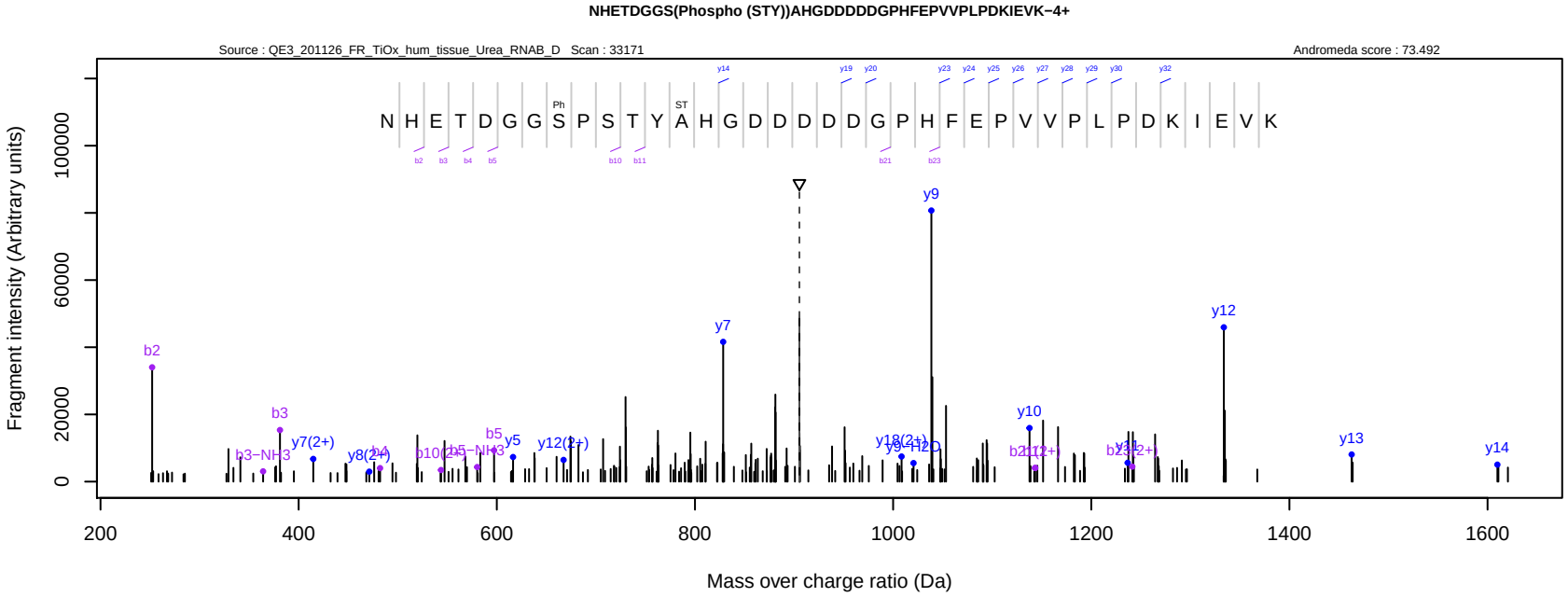
ALTSFERDS(Phospho (STY))IFSNLTGQLDYQGFEK−3+

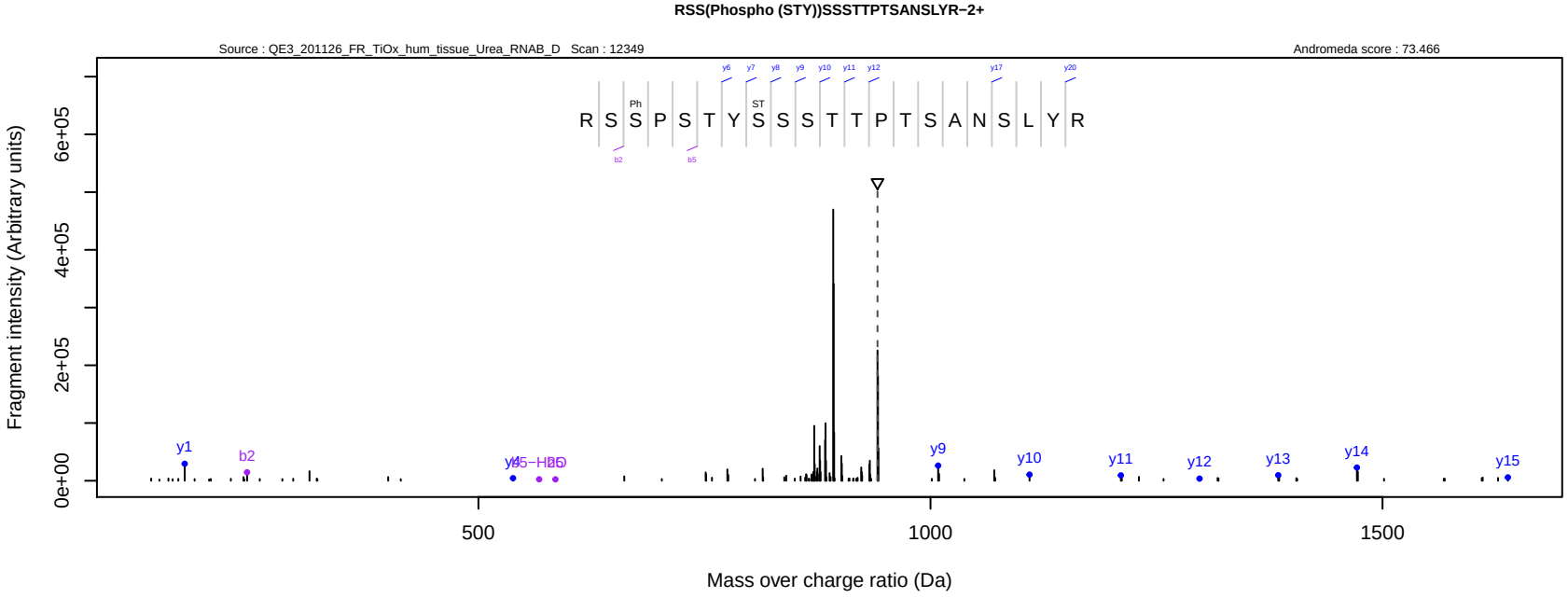
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 58730

Andromeda score : 73.546




FRYS(Phospho (STY))GKTEYQTTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9796
Andromeda score : 73.498
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

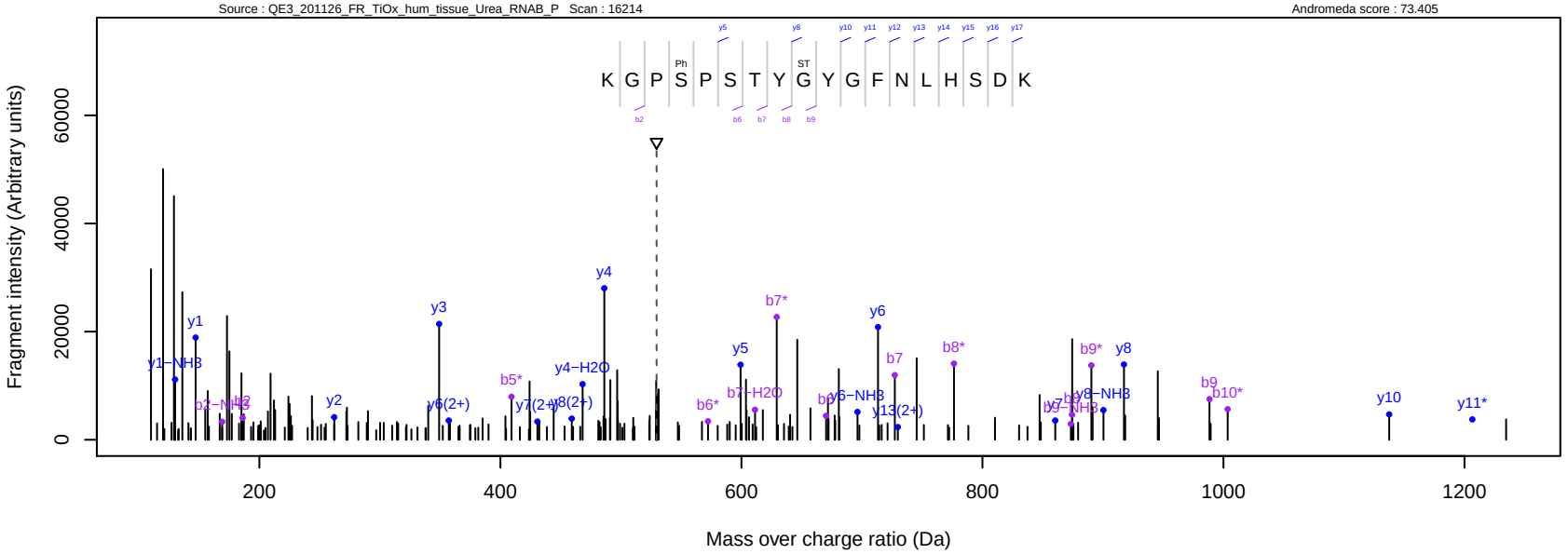

NHETDGGS(Phospho (STY))AHGDDDDDGPHFEPVVPLPDKIEVK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 33171
Andromeda score : 73.492
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RSS(Phospho (STY))SSSTTPTSANSLYR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12349
Andromeda score : 73.466
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KGPS(Phospho (STY))GYGFNLHSDK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 16214

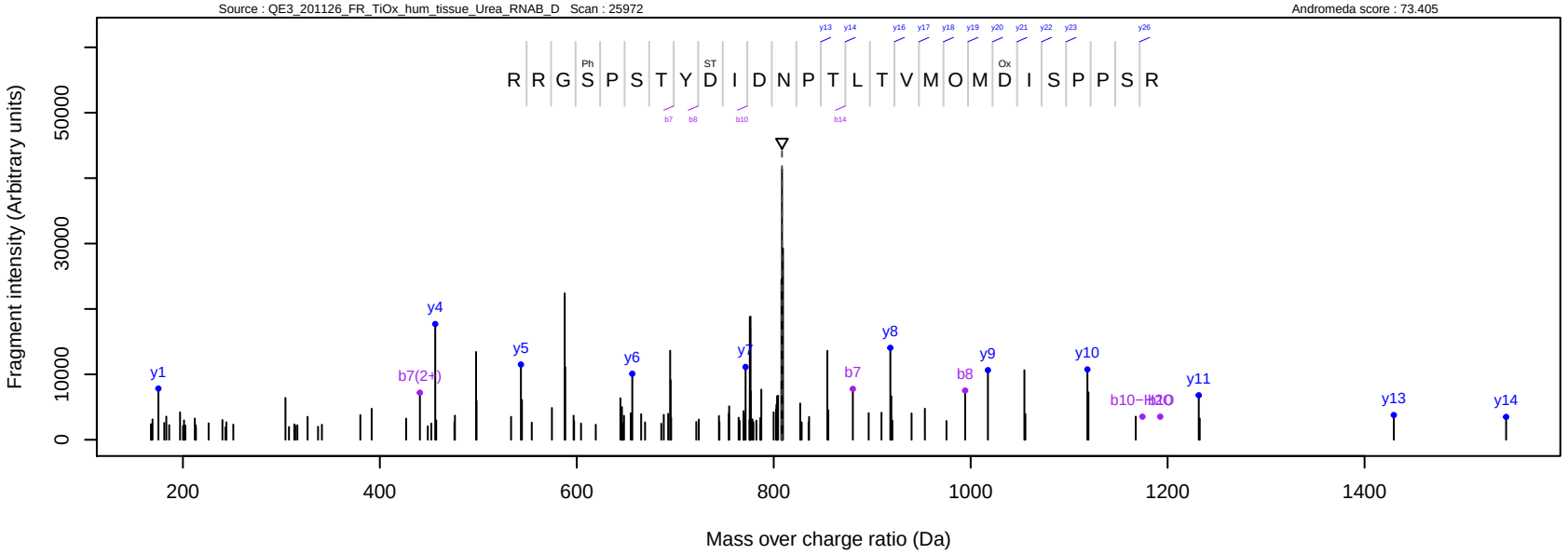
Andromeda score : 73.405



RRGS(Phospho (STY))DIDNPTLTVM(Oxidation (M))DISPPSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 25972

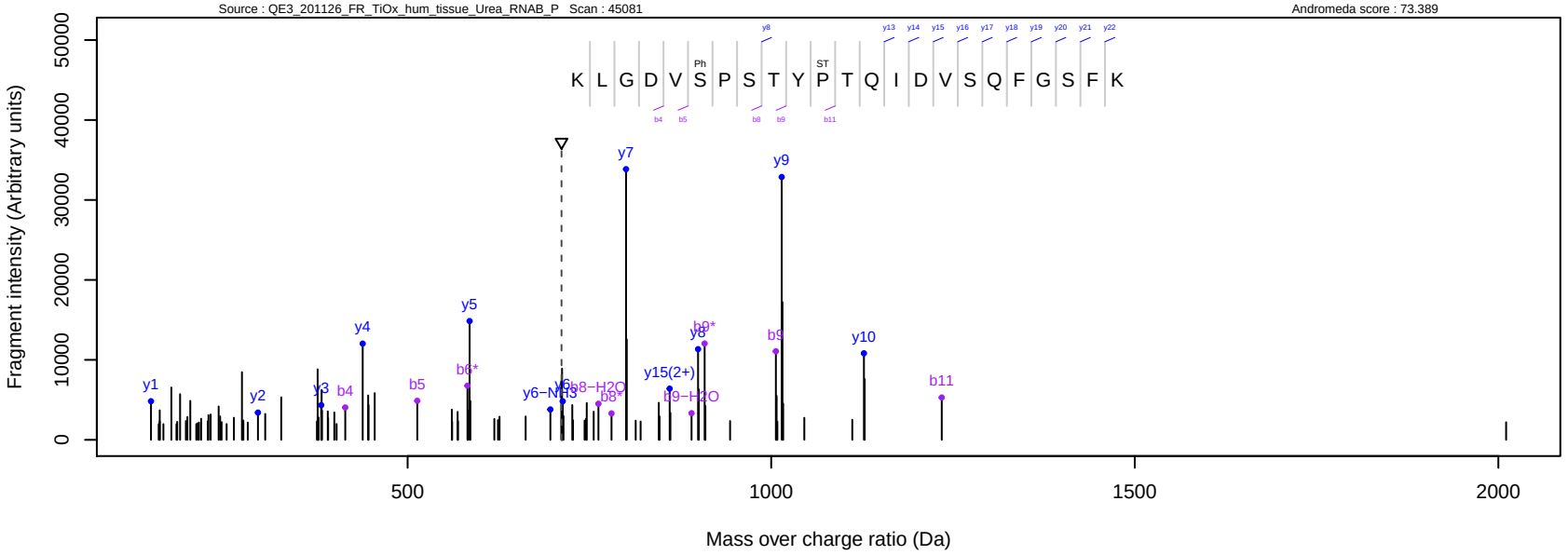
Andromeda score : 73.405



KLGDVS(Phospho (STY))PTQIDVSQFGSFK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 45081

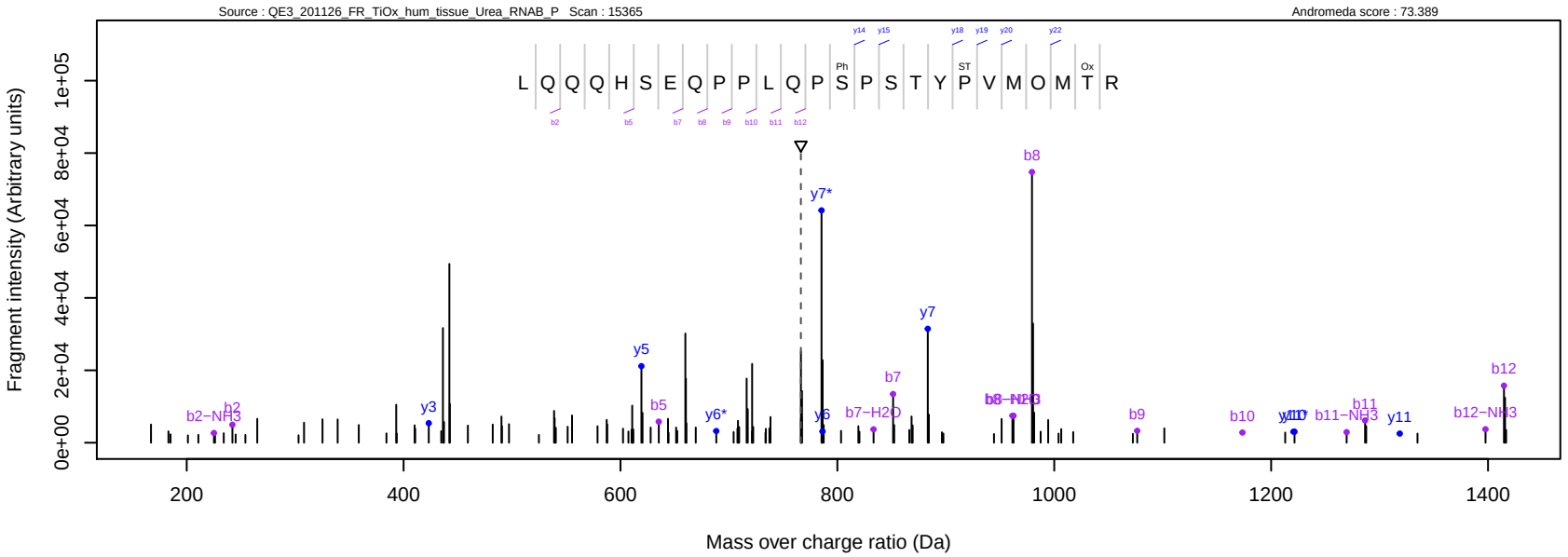
Andromeda score : 73.389



LQQQHSEQPPLQPS(Phospho (STY))PVM(Oxidation (M))TR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 15365

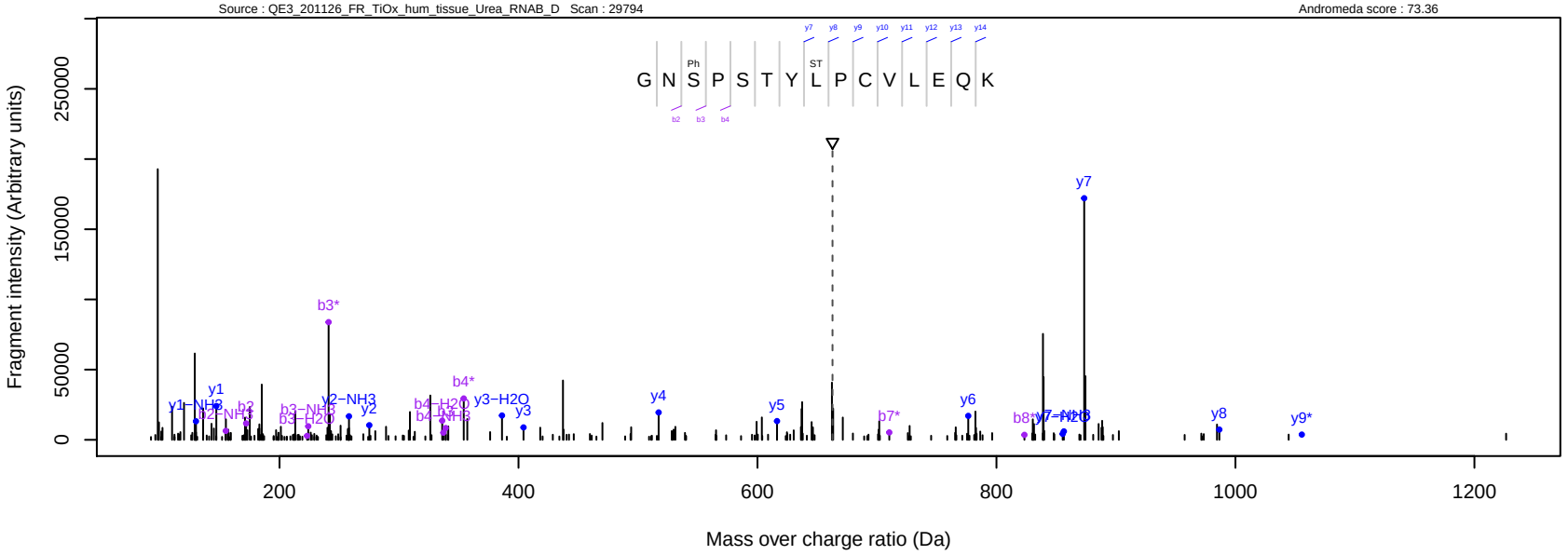
Andromeda score : 73.389



GNS(Phospho (STY))LPCVLEQK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 29794

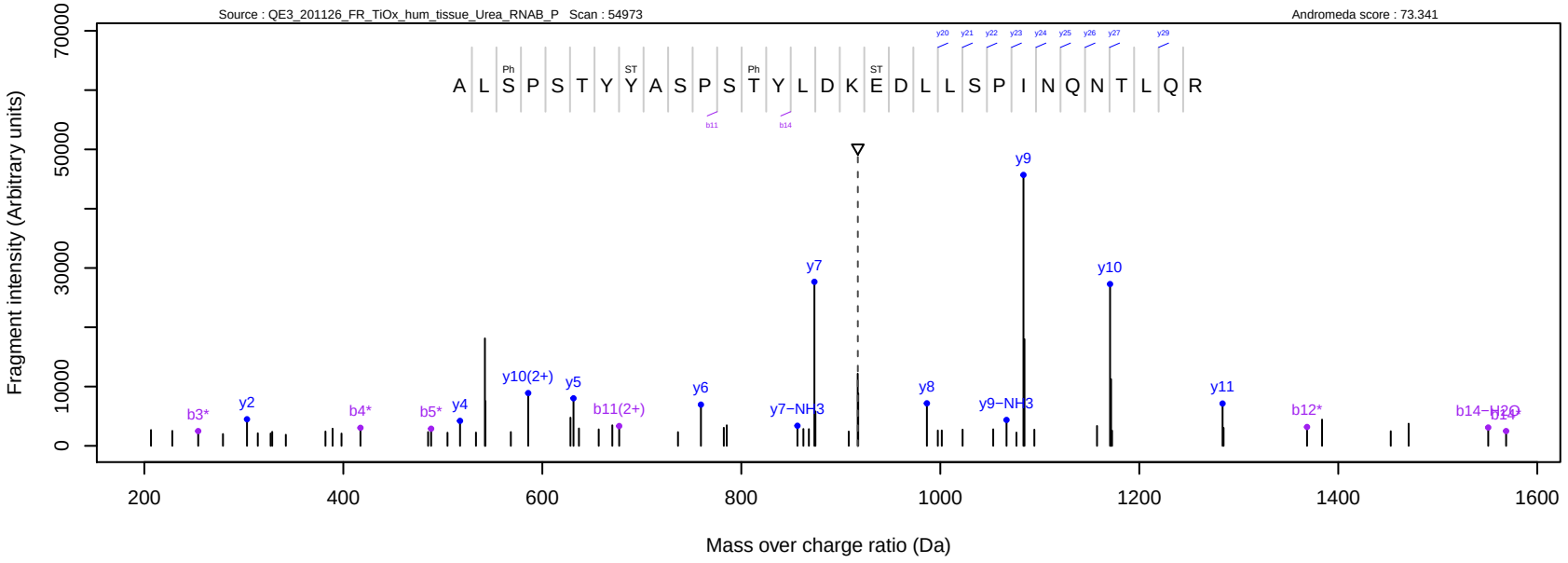
Andromeda score : 73.36



ALS(Phospho (STY))YAS(Phospho (STY))LDKEDLLSPINQNTLQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 54973

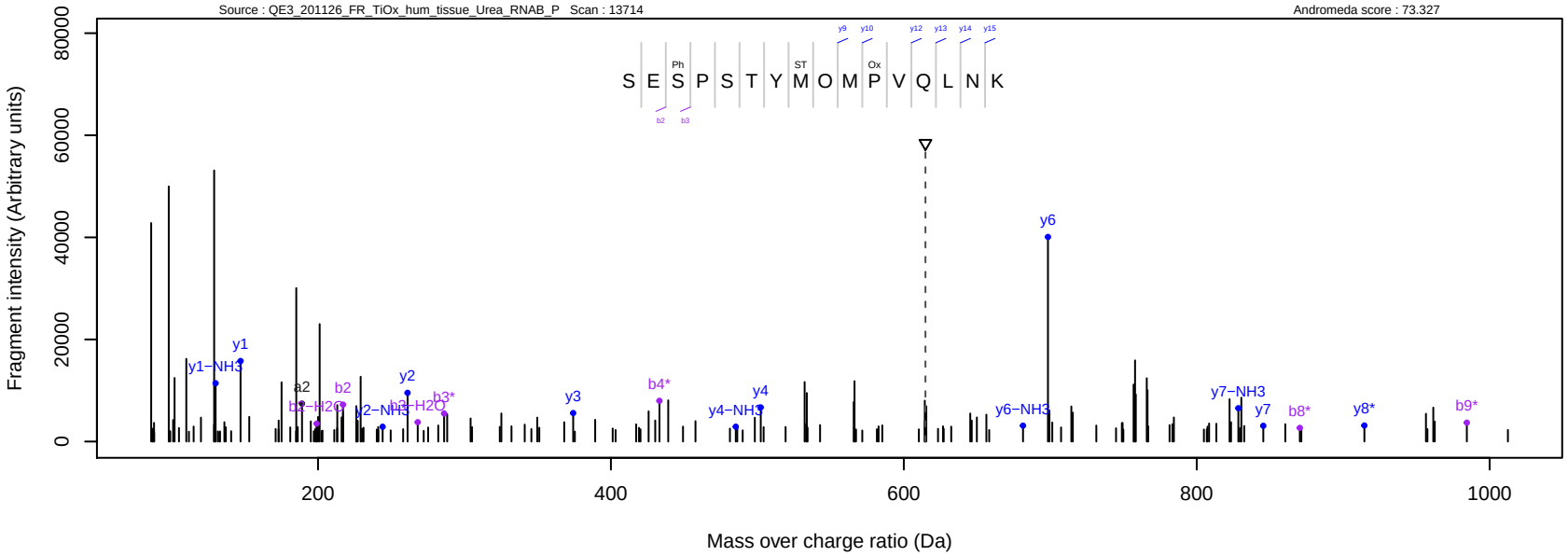
Andromeda score : 73.341



SES(Phospho (STY))M(Oxidation (M))PVQLNK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 13714

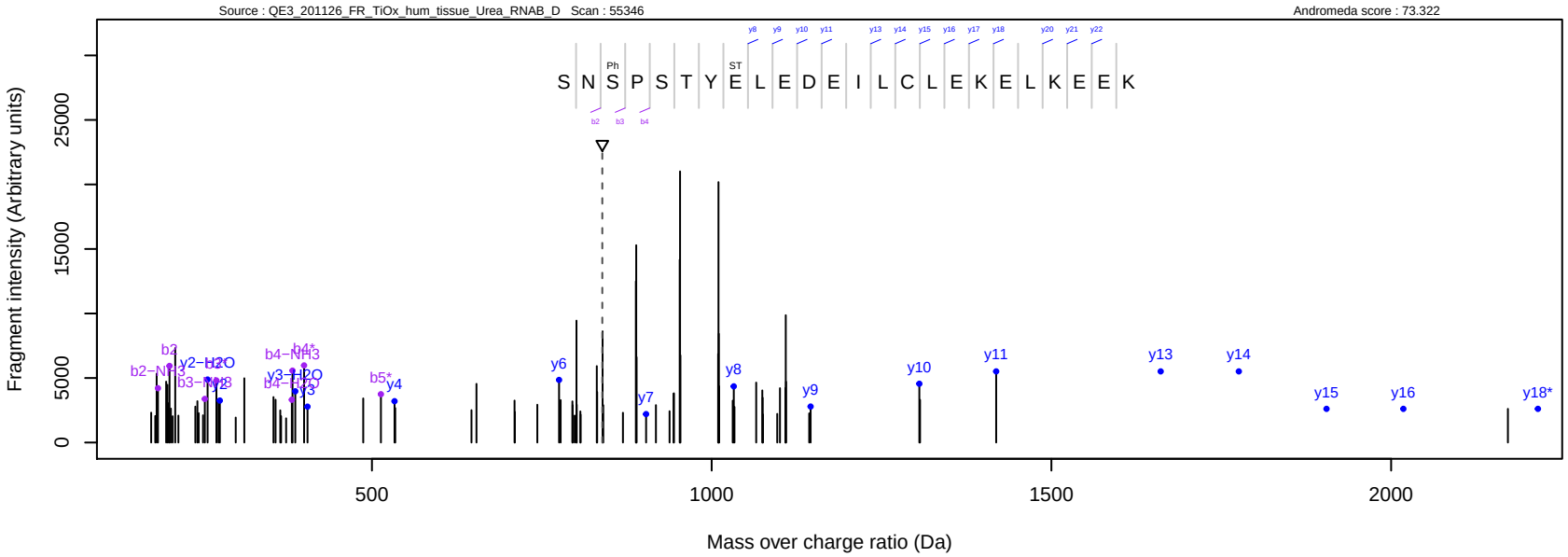
Andromeda score : 73.327



SNS(Phospho (STY))ELEDEILCLEKELKEEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 55346

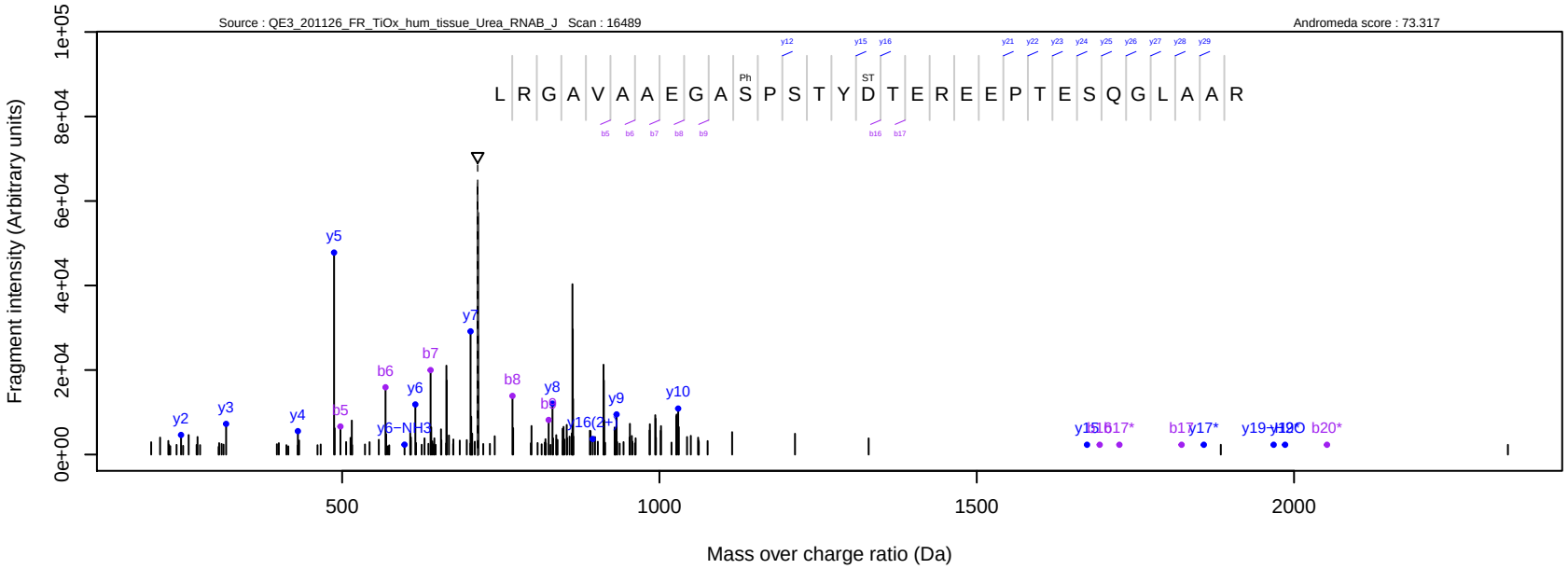
Andromeda score : 73.322



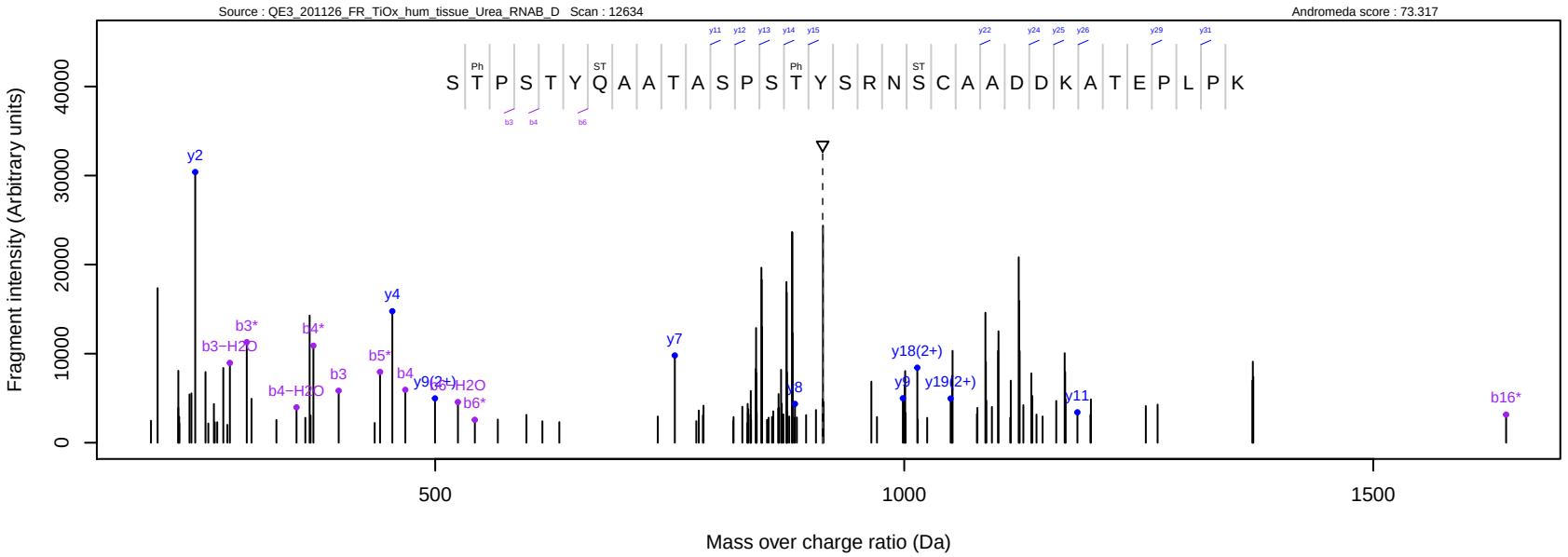
LRGAVAAEGAS(Phospho (STY))DTEREEPTESQGLAAR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 16489

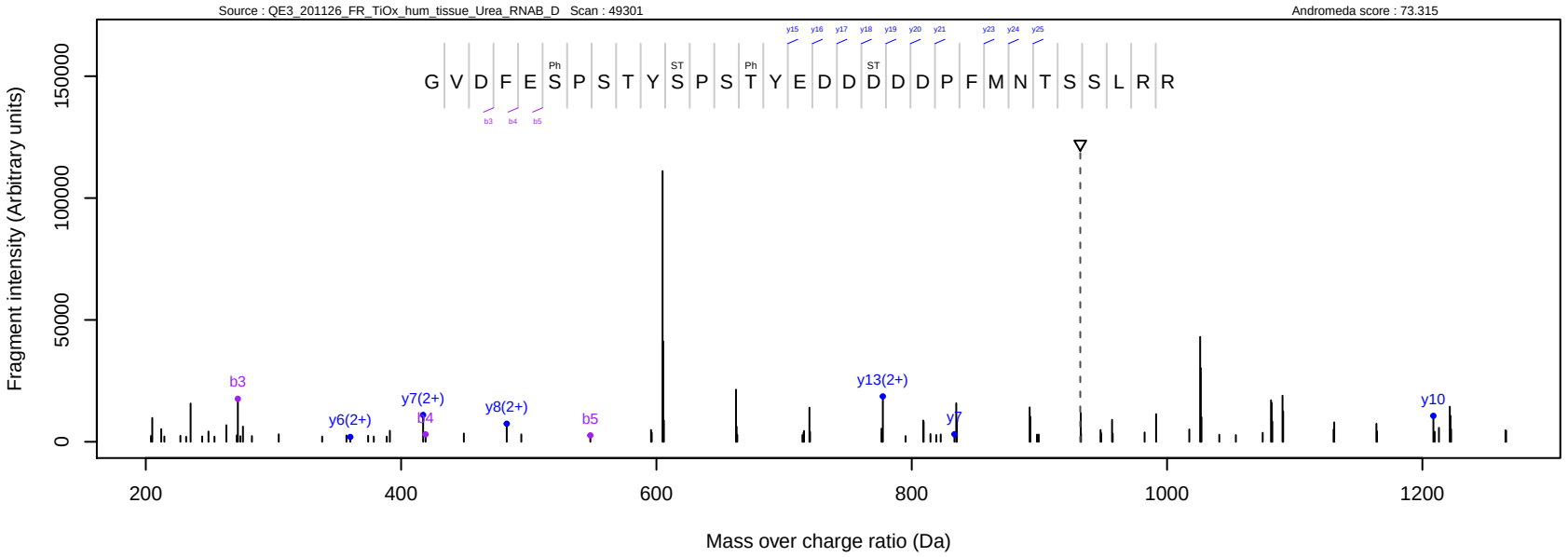
Andromeda score : 73.317



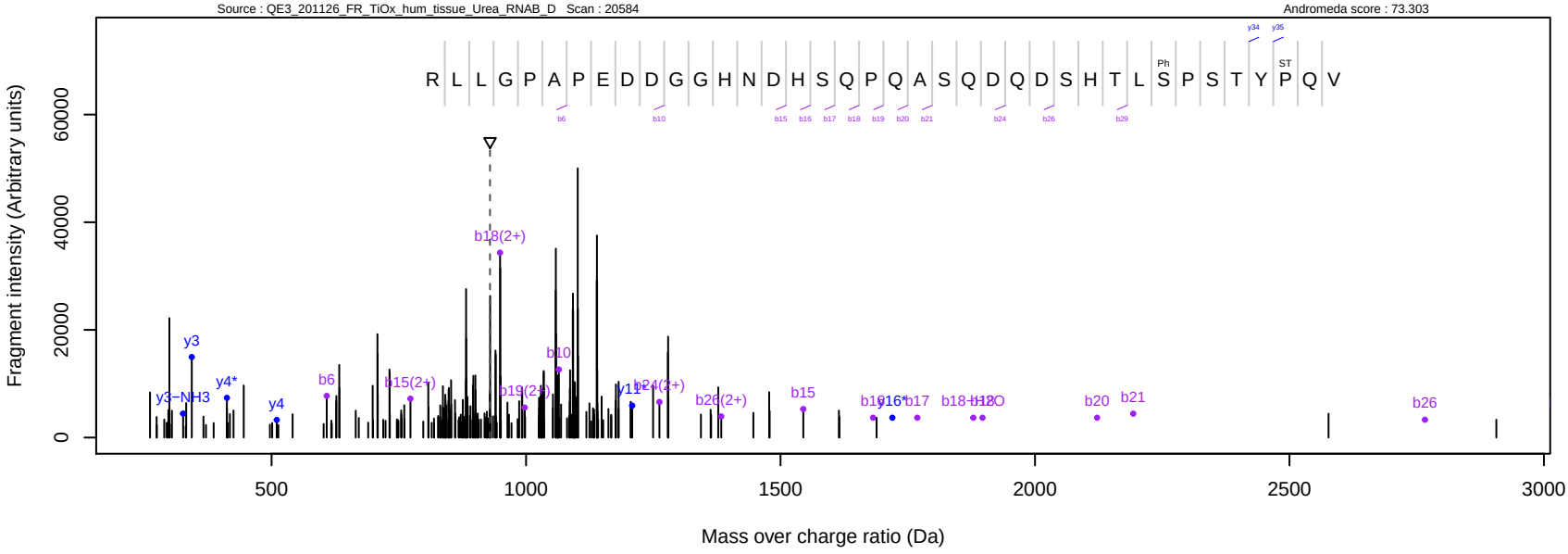
ST(Phospho (STY))QAATAS(Phospho (STY))SRNSCAADDKATEPLPK−3+



GVDFES(Phospho (STY))S(Phospho (STY))EDDDDDPFMNTSSLRR−3+



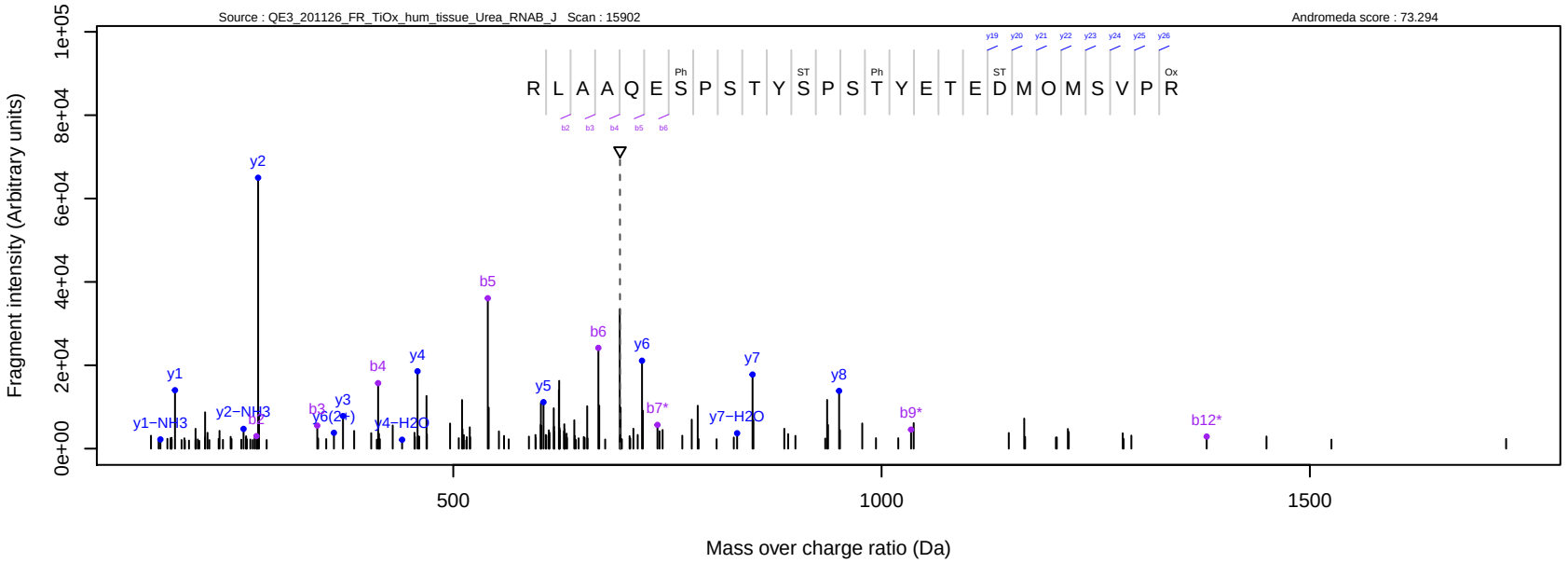
RLLGPAPEDDGGHNDHSQPQASQDQDSHTLS(Phospho (STY))PQV−4+



RLAAQES(Phospho (STY))S(Phospho (STY))ETEDM(Oxidation (M))SVPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 15902

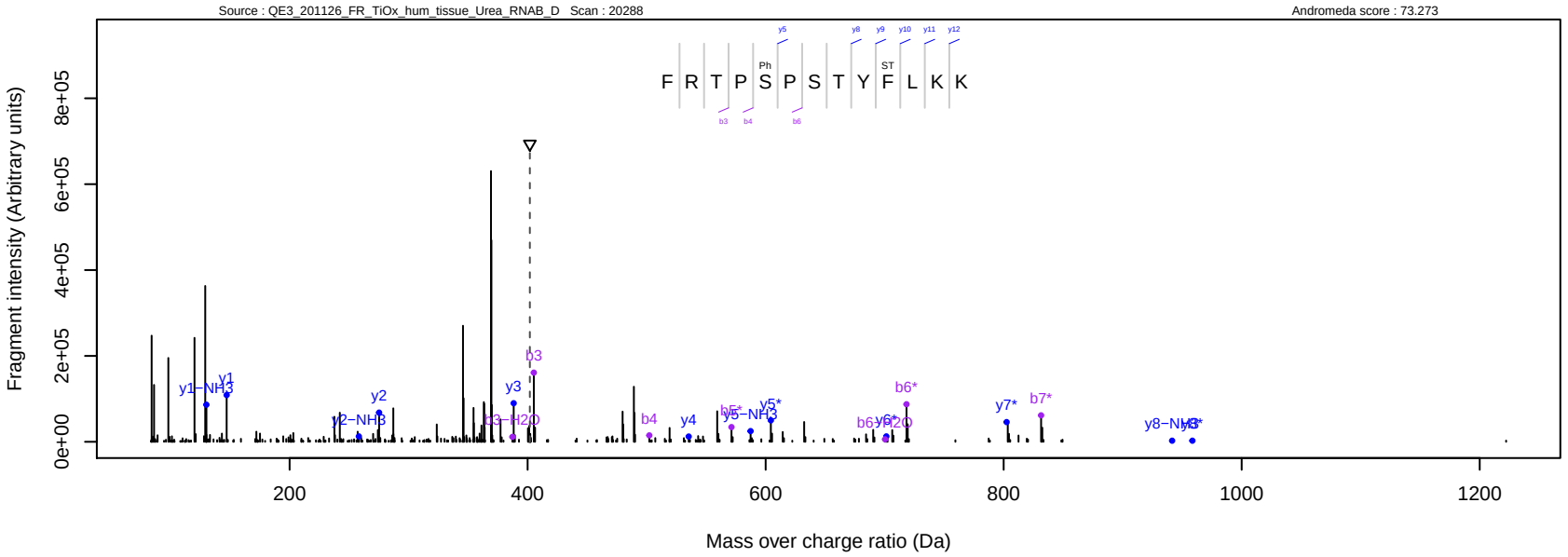
Andromeda score : 73.294



FRTPS(Phospho (STY))FLKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20288

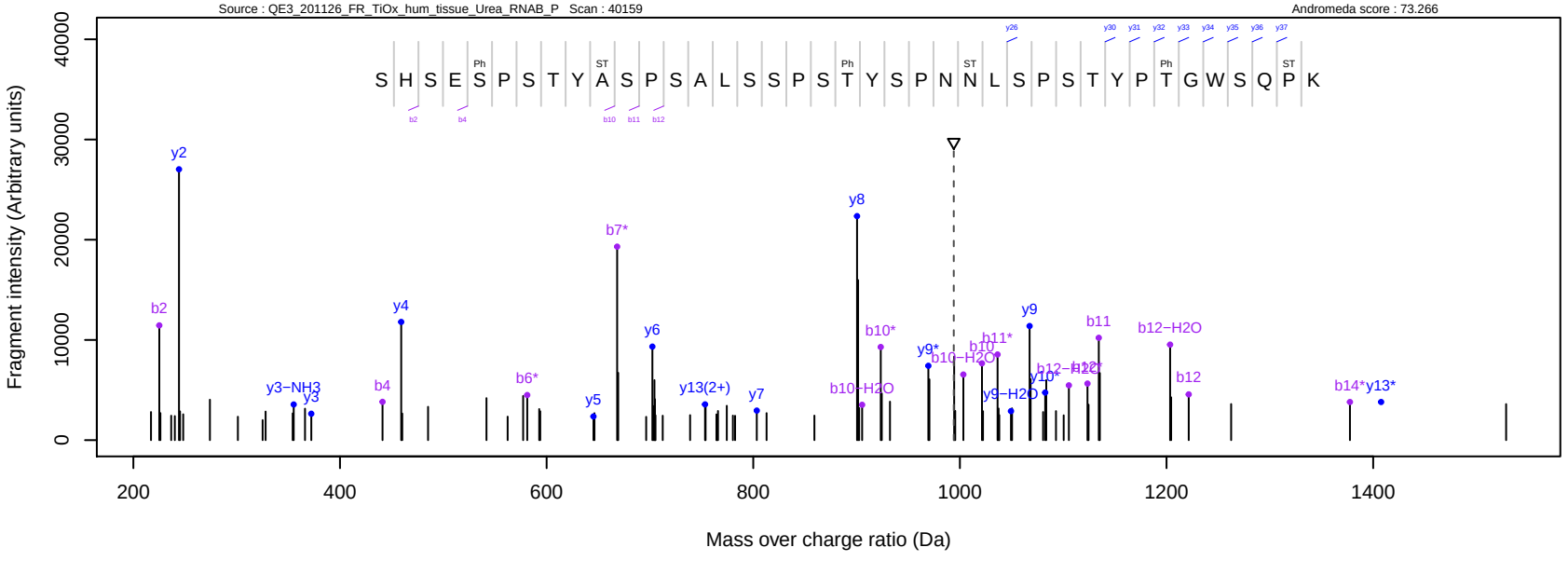
Andromeda score : 73.273



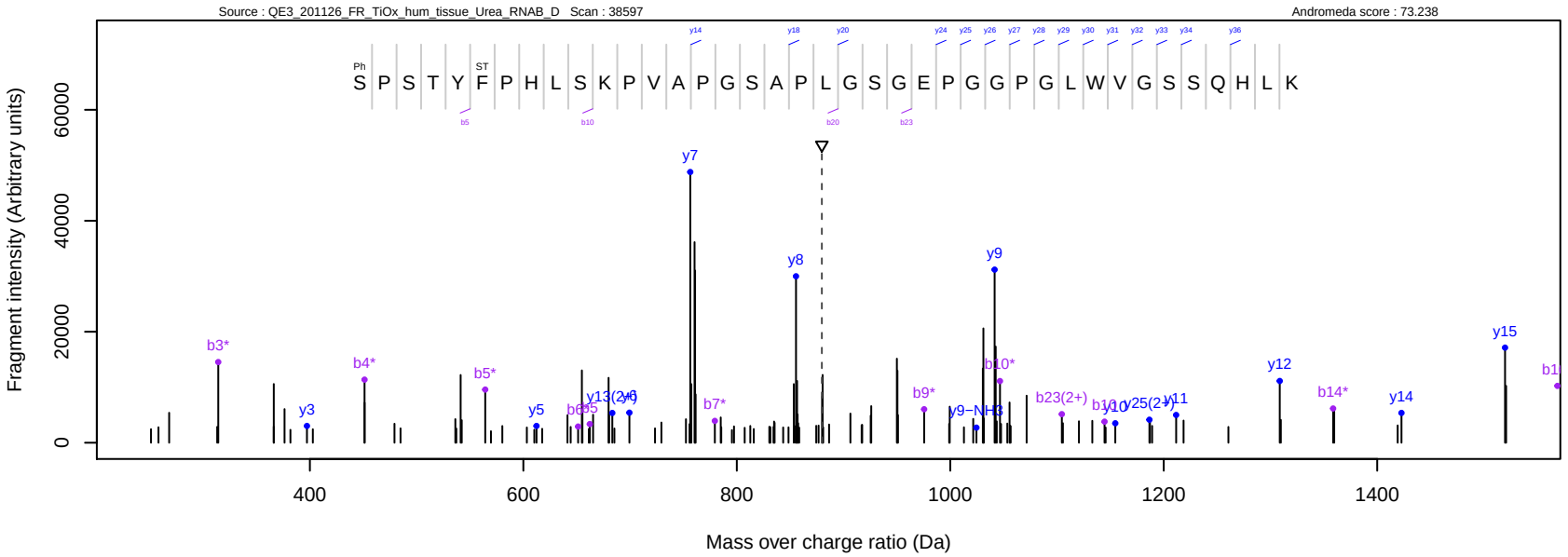
SHSES(Phospho (STY))ASPSALSS(Phospho (STY))SPNNLS(Phospho (STY))PTGWSQPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 40159

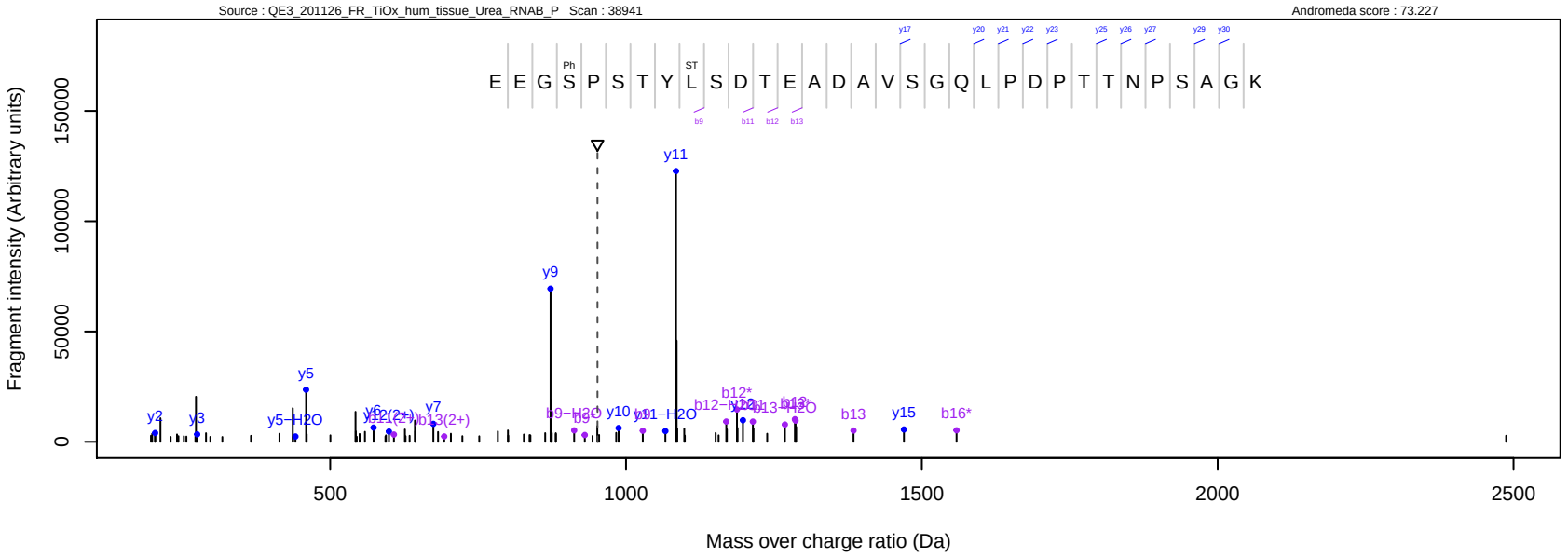
Andromeda score : 73.266



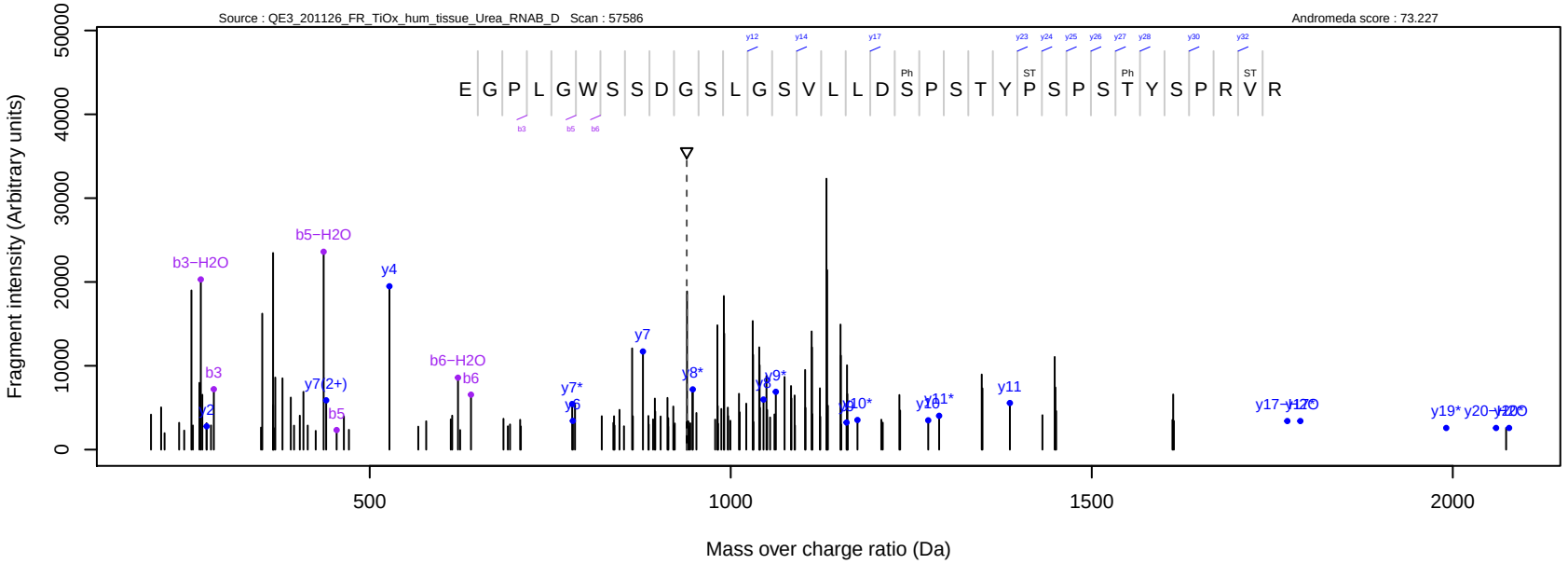
S(Phospho (STY))FPHLSKPVAPGSAPLGSGEPGGPGLWVGSSQHLK−4+

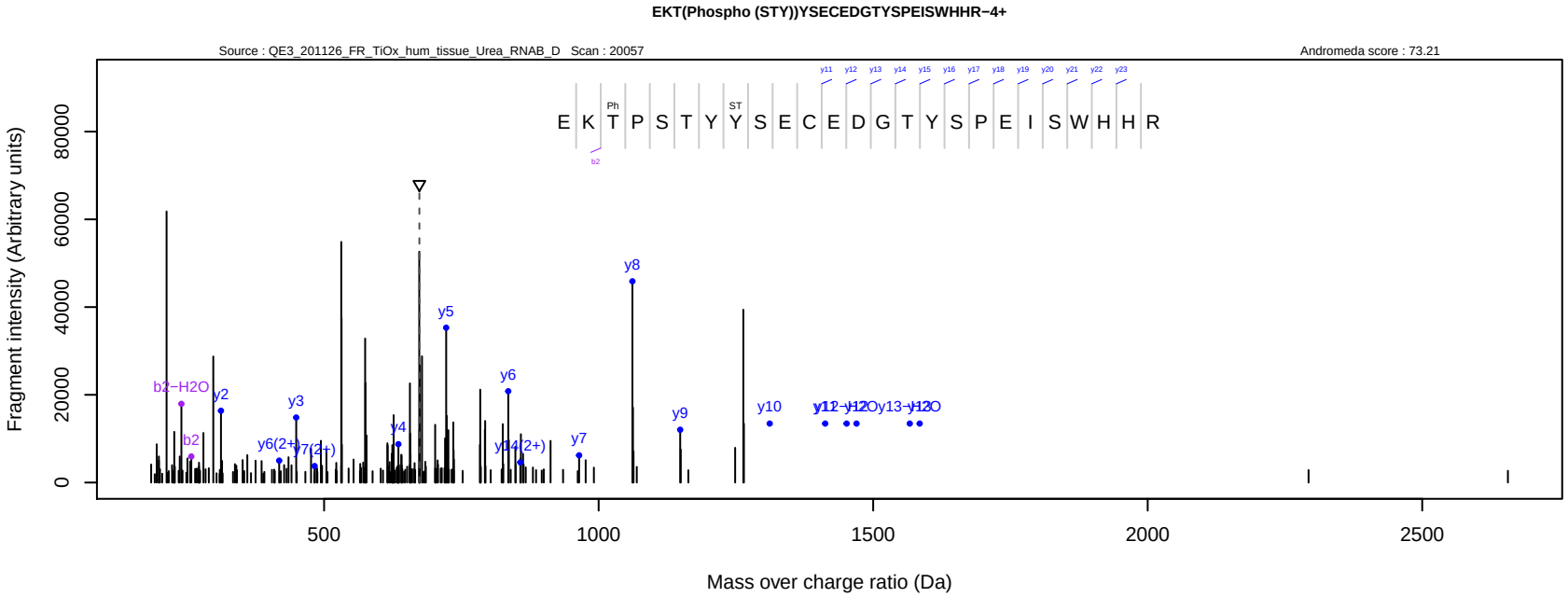


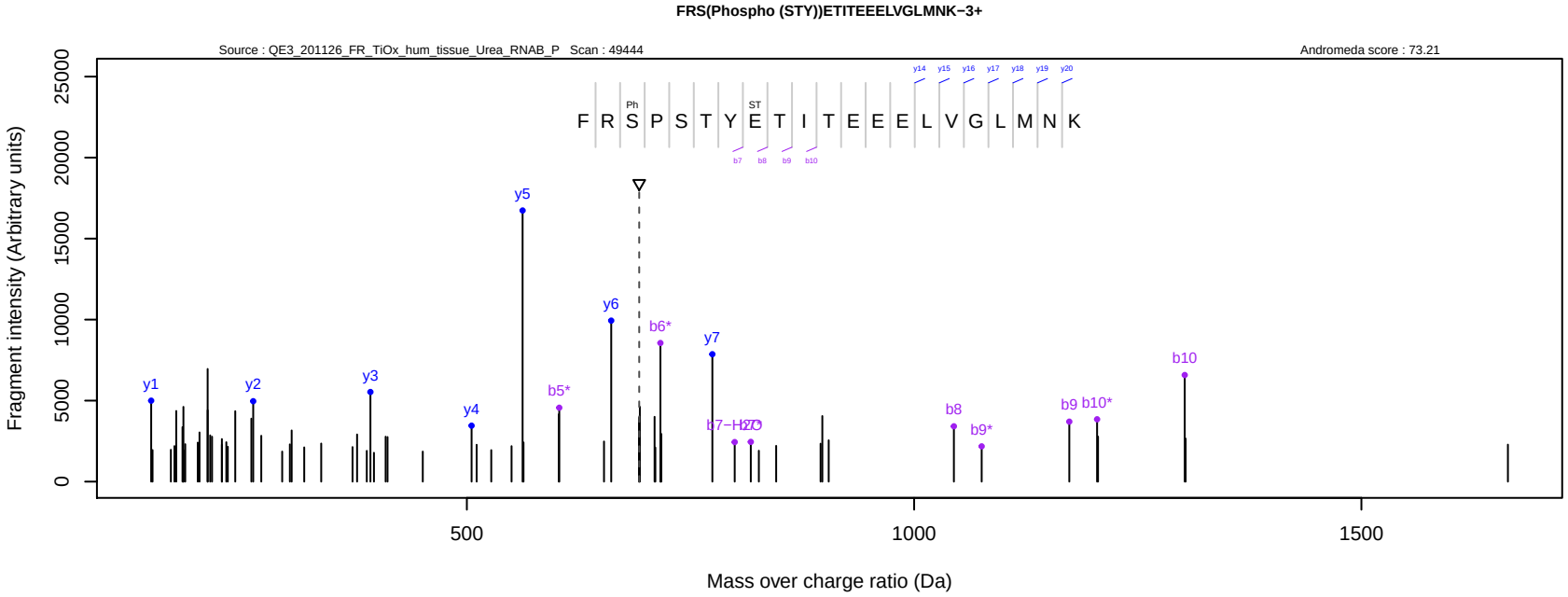
EEGS(Phospho (STY))LSDTEADAVSGQLPDPTTNPSAGK−3+

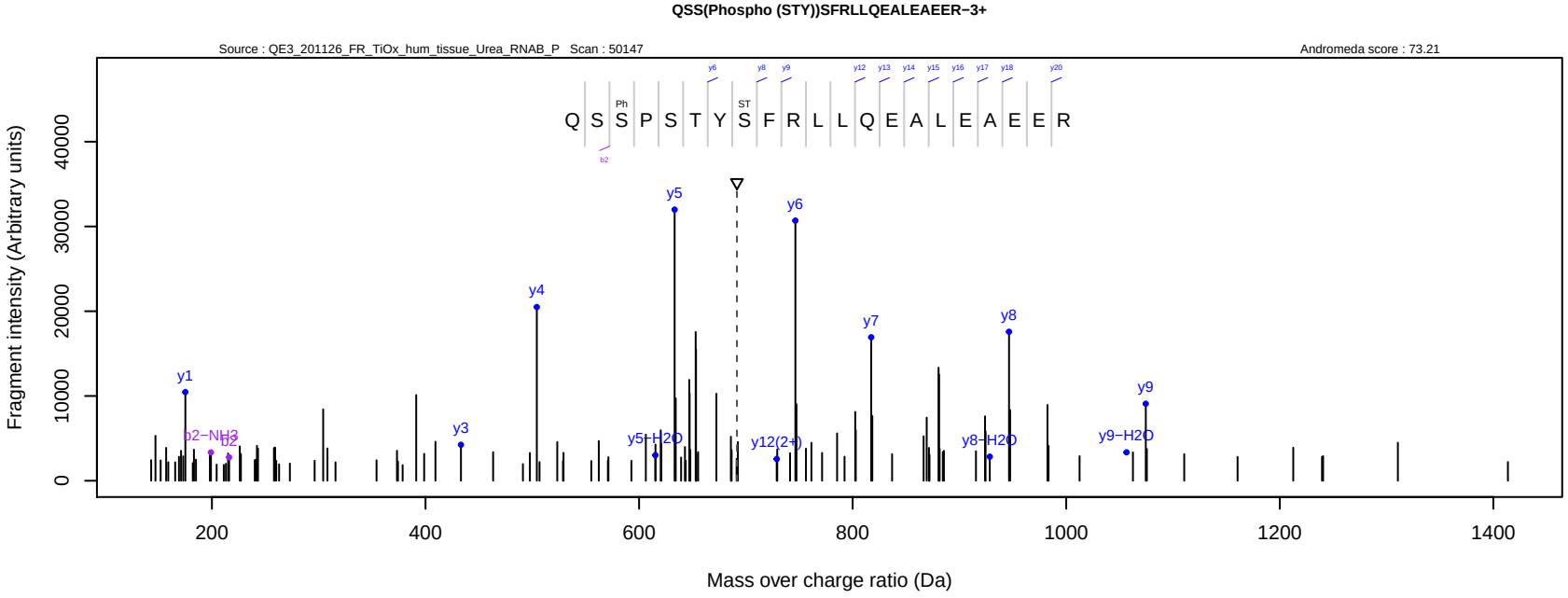


EGPLGWSSDGSLGSVLLDS(Phospho (STY))PS(Phospho (STY))SPRVR−3+

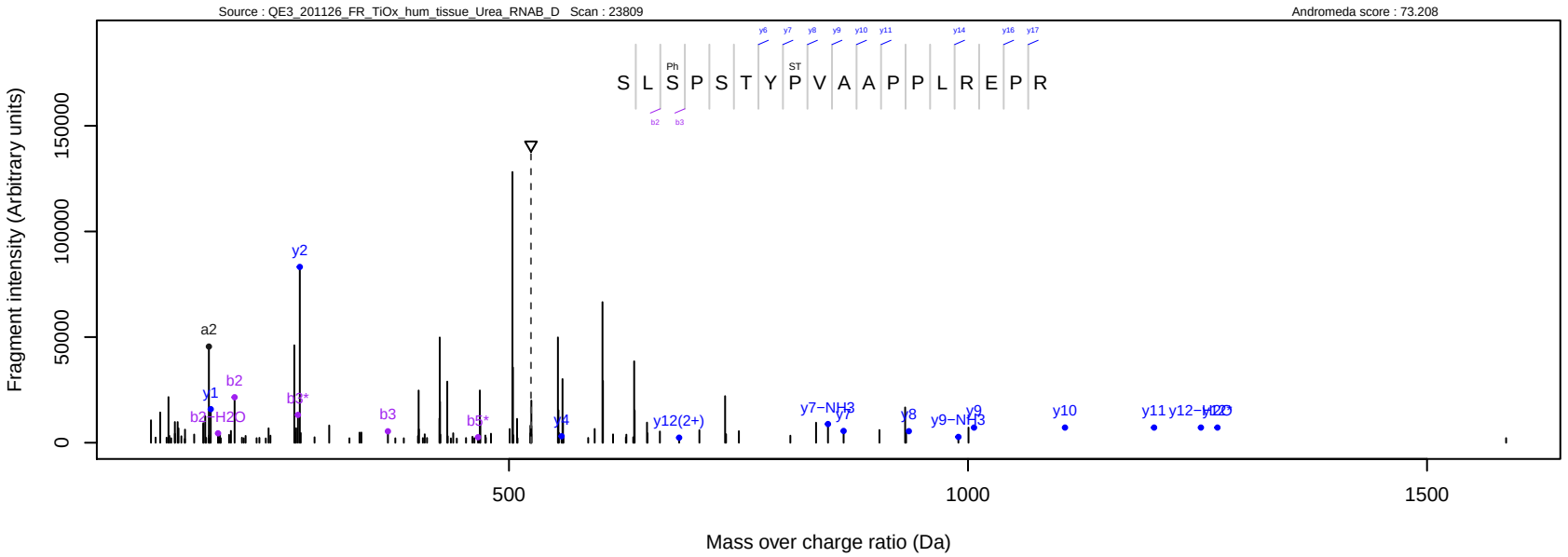



EKT(Phospho (STY))YSECEDGTYSPEISWHHR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20057
Andromeda score : 73.21
E K T P S T Y S E C E D G T Y S P E I S W H H R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

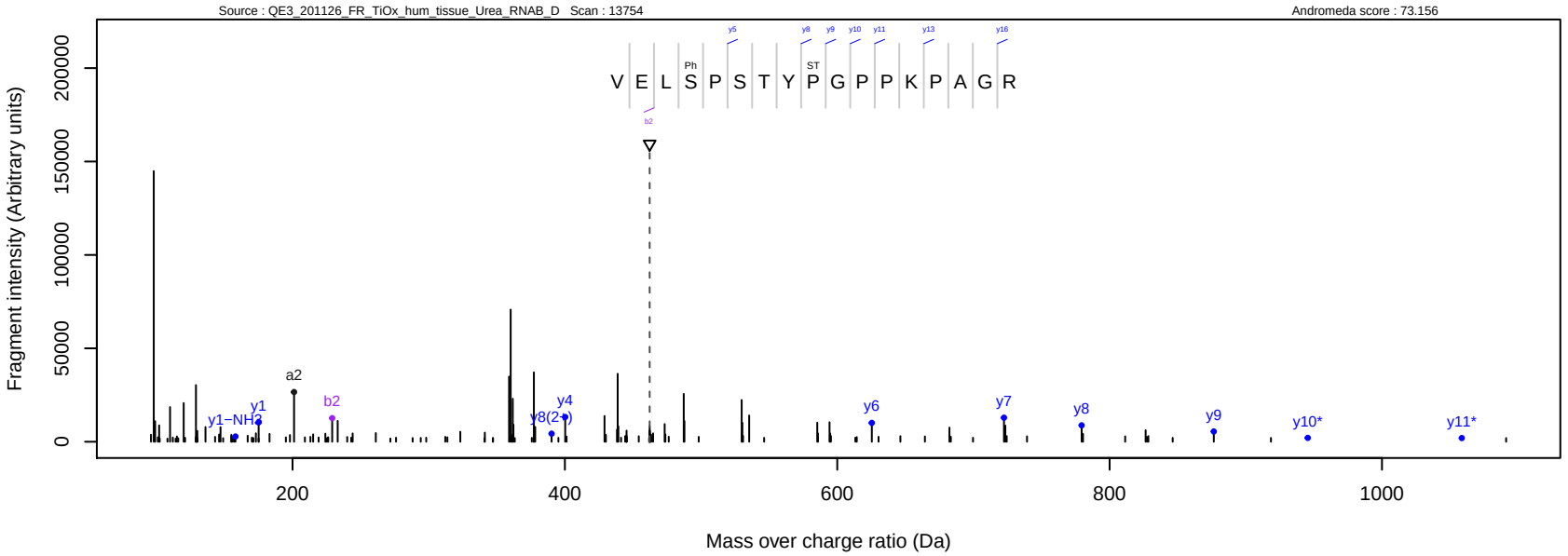

FRS(Phospho (STY))ETITEEELVGLMNK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 49444
Andromeda score : 73.21
F R S P S T Y E T I T E E E L V G L M N K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QSS(Phospho (STY))SFRLLQEALEAEER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 50147
Andromeda score : 73.21
Q S S P S T Y S F R L L Q E A L E A E E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

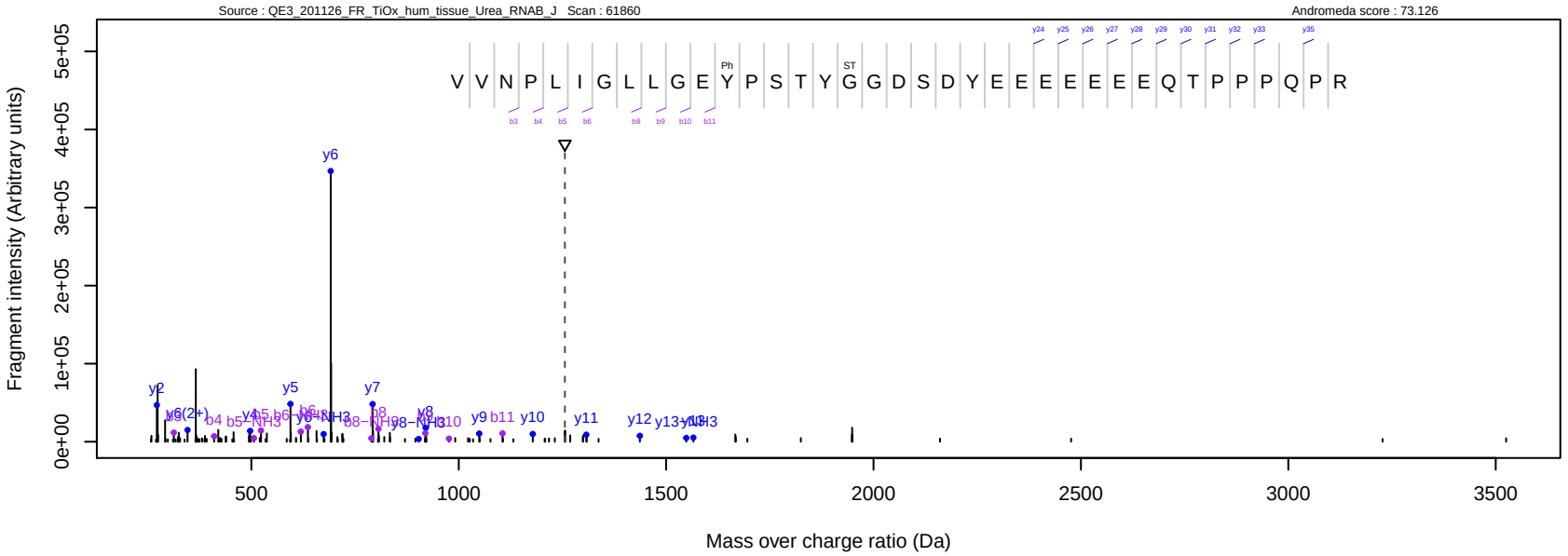
SLS(Phospho (STY))PVAAPPLREPR−3+



VELS(Phospho (STY))PGPPKPAGR−3+

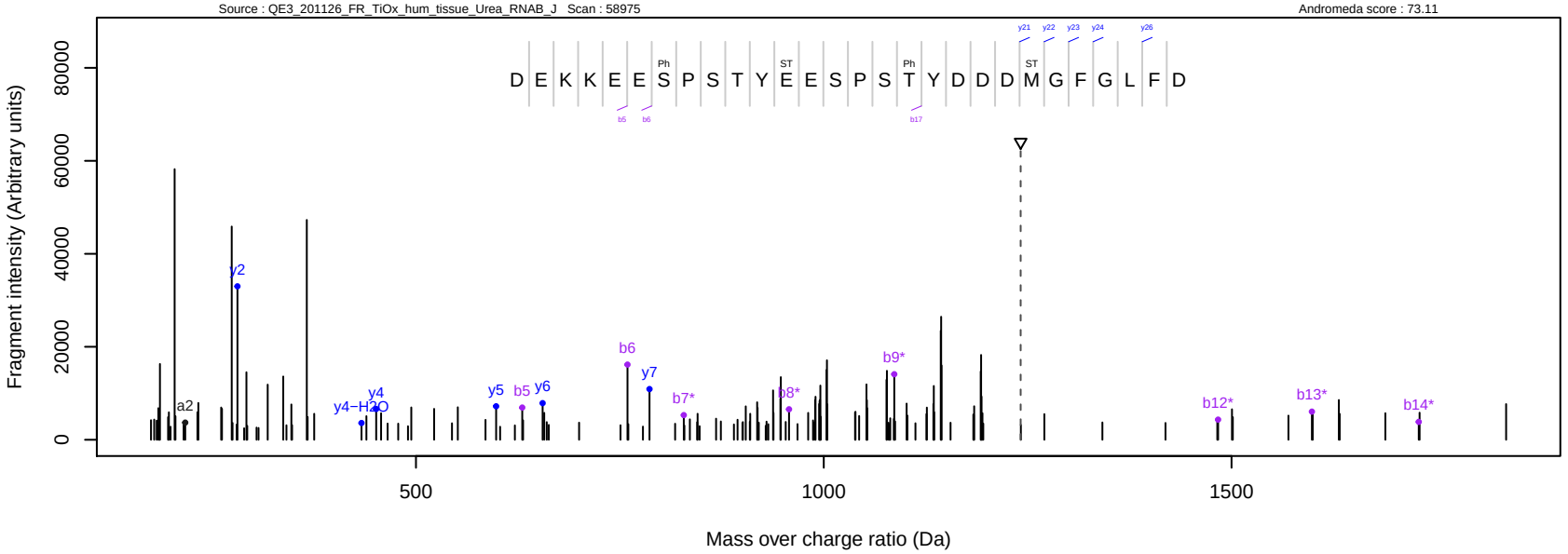


VVNPLIGLLGEY(Phospho (STY))GGDSDYEEEEEEEQTPPPQPR−3+



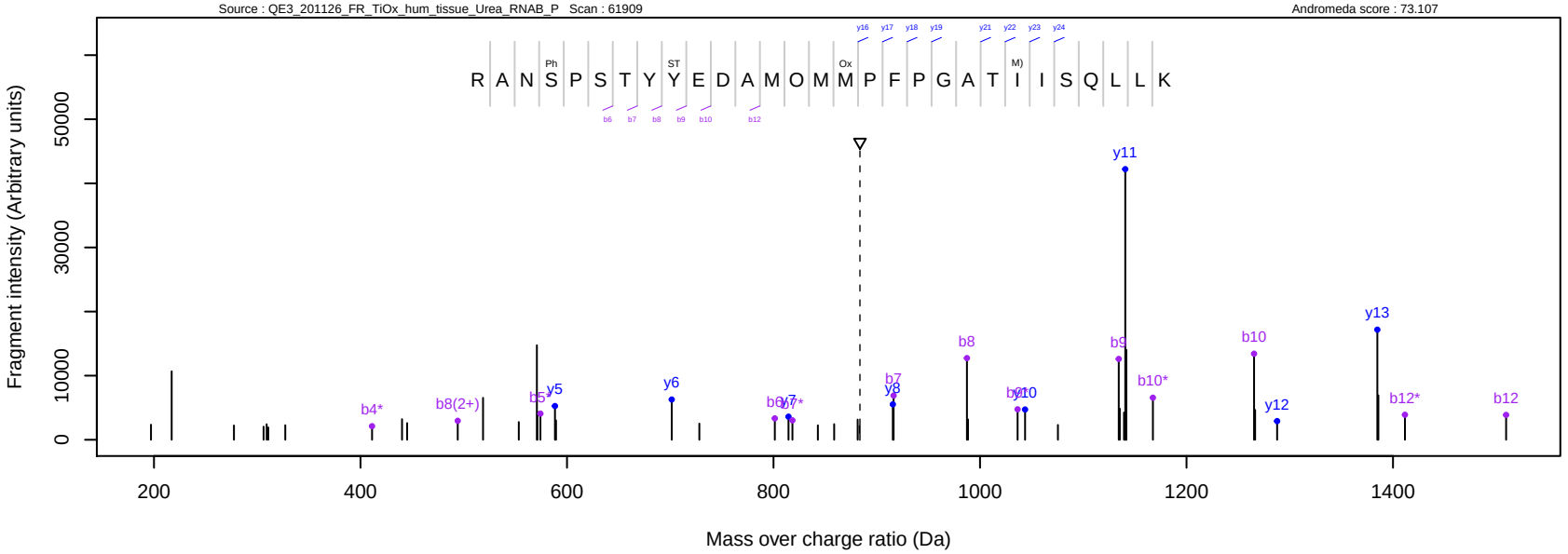
DEKKEES(Phospho (STY))EES(Phospho (STY))DDDMGFGLFD−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 58975 Andromeda score : 73.11



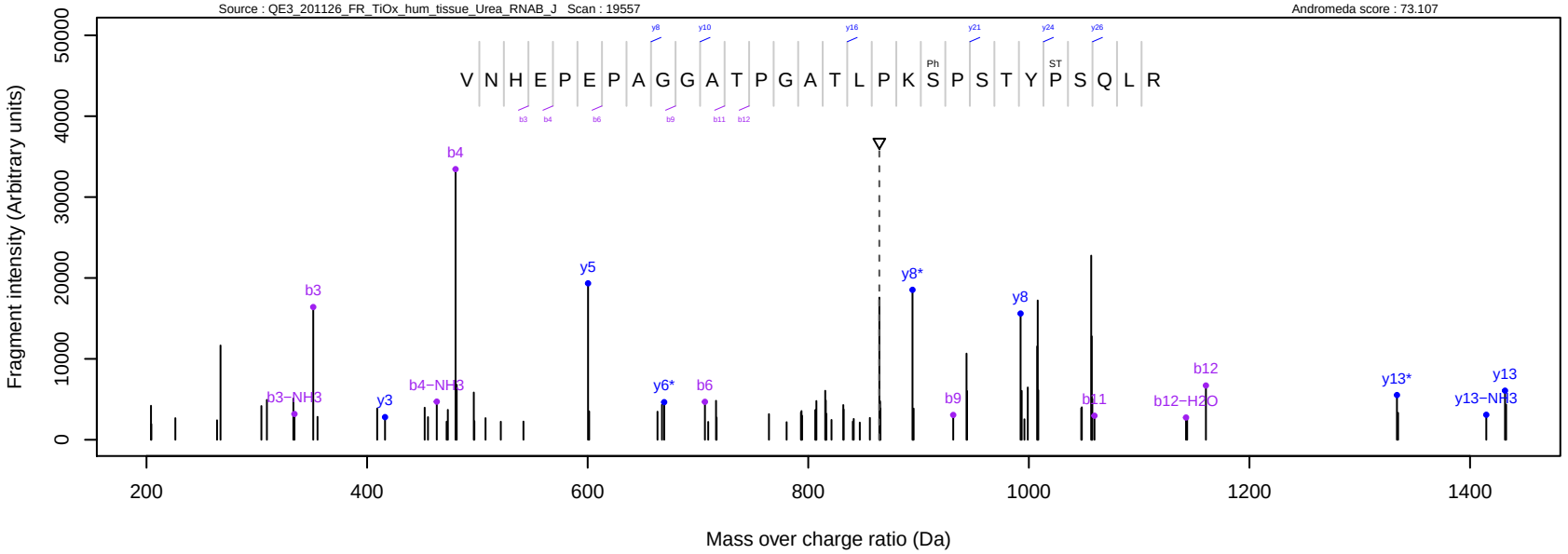
RANS(Phospho (STY))YEDAM(Oxidation (M))MPFPGATIISQLLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 61909 Andromeda score : 73.107



VNHEPEPAGGATPGATLPKS(Phospho (STY))PSQLR−3+

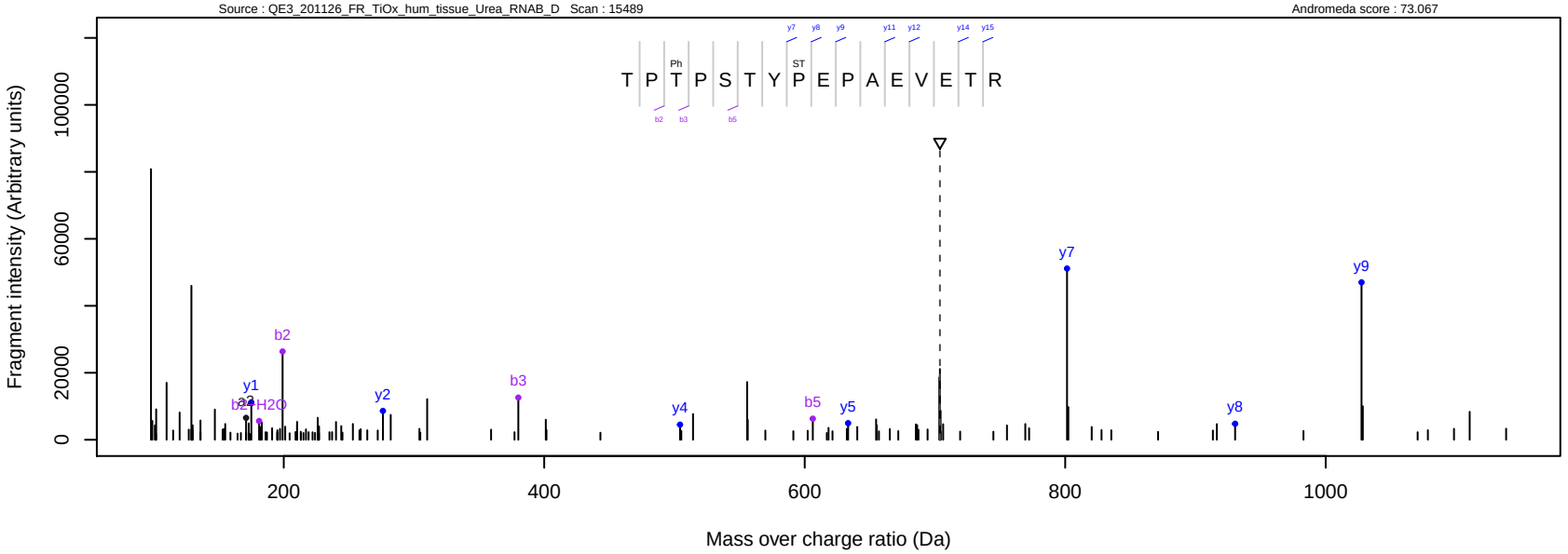
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 19557 Andromeda score : 73.107



TPT(Phospho (STY))PEPAEVETR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15489

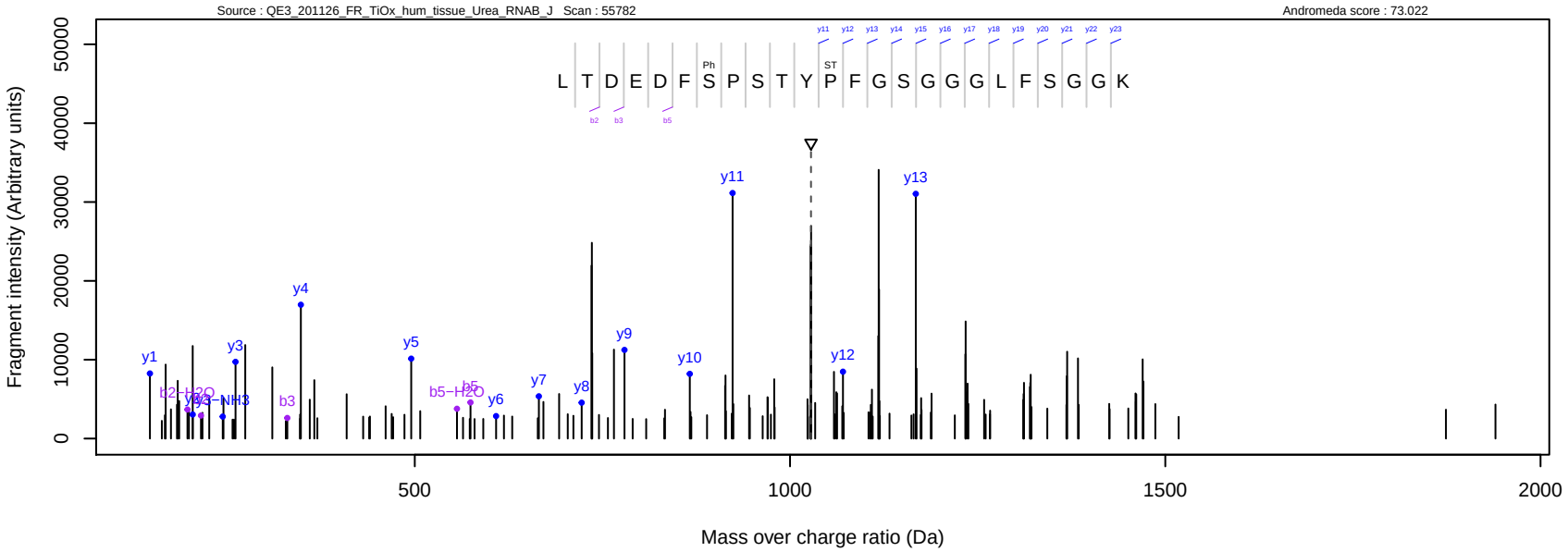
Andromeda score : 73.067



LTDEDFS(Phospho (STY))PFGSGGGLFSGGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 55782

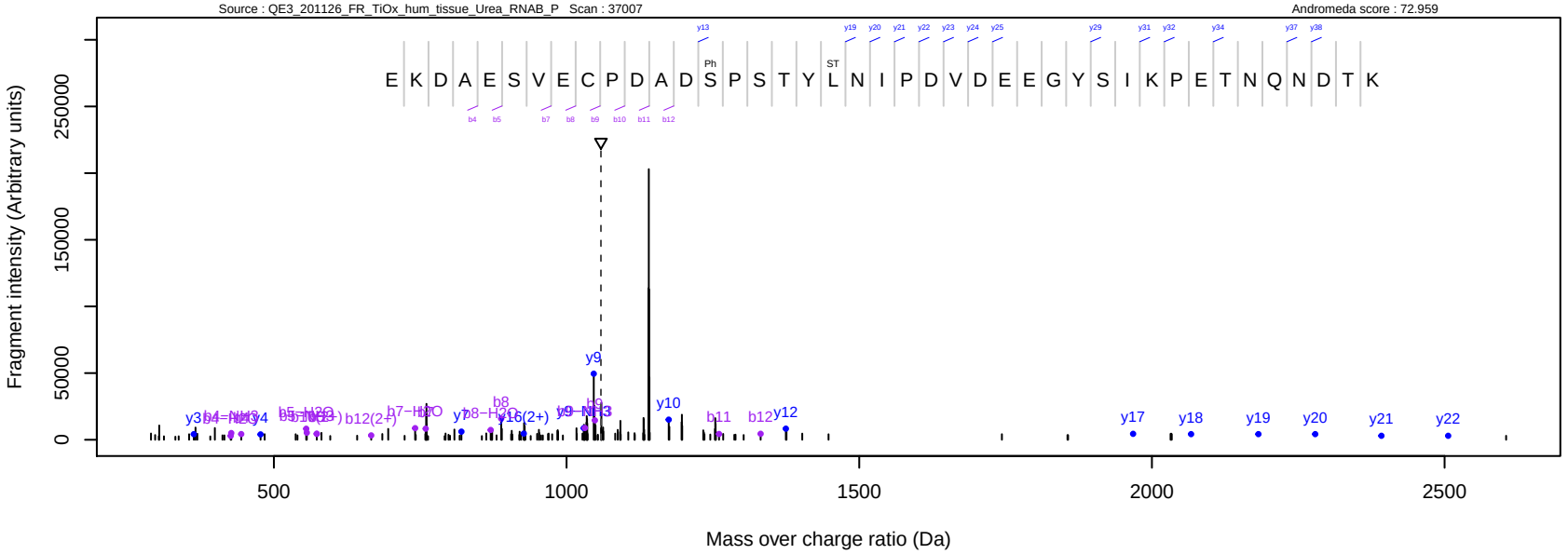
Andromeda score : 73.022



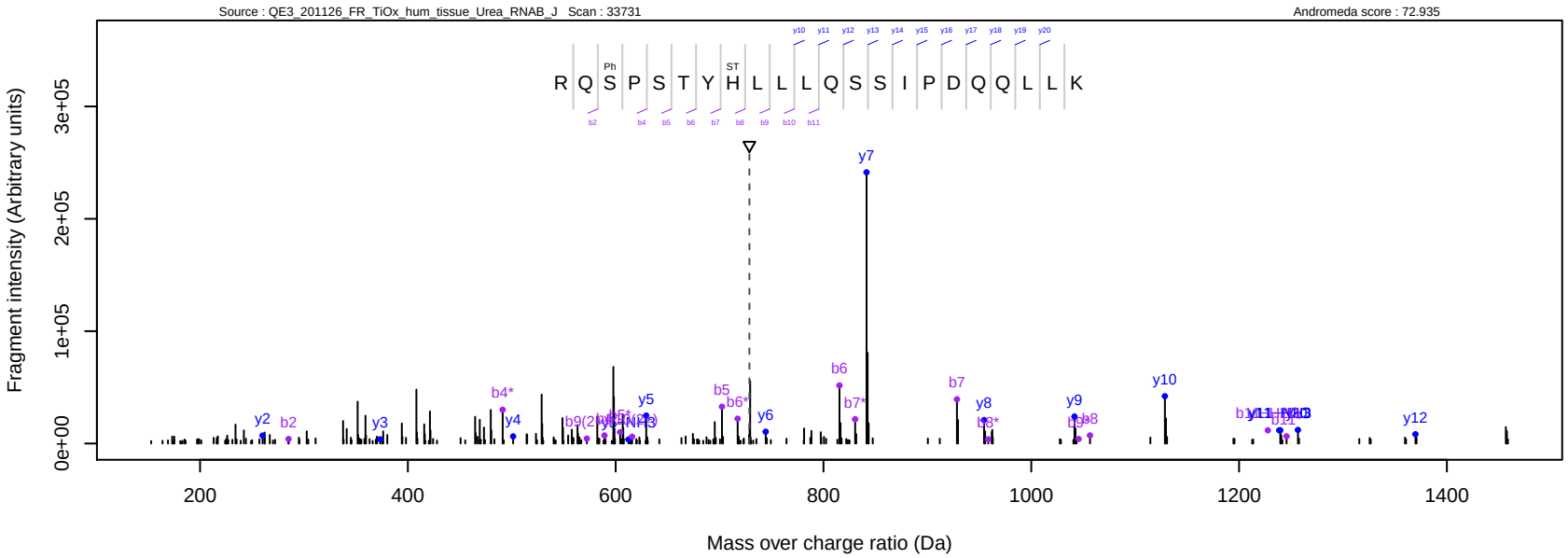
EKDAESVECPDADS(Phospho (STY))LNIPDVDEEGYSIKPETNQNDTK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 37007

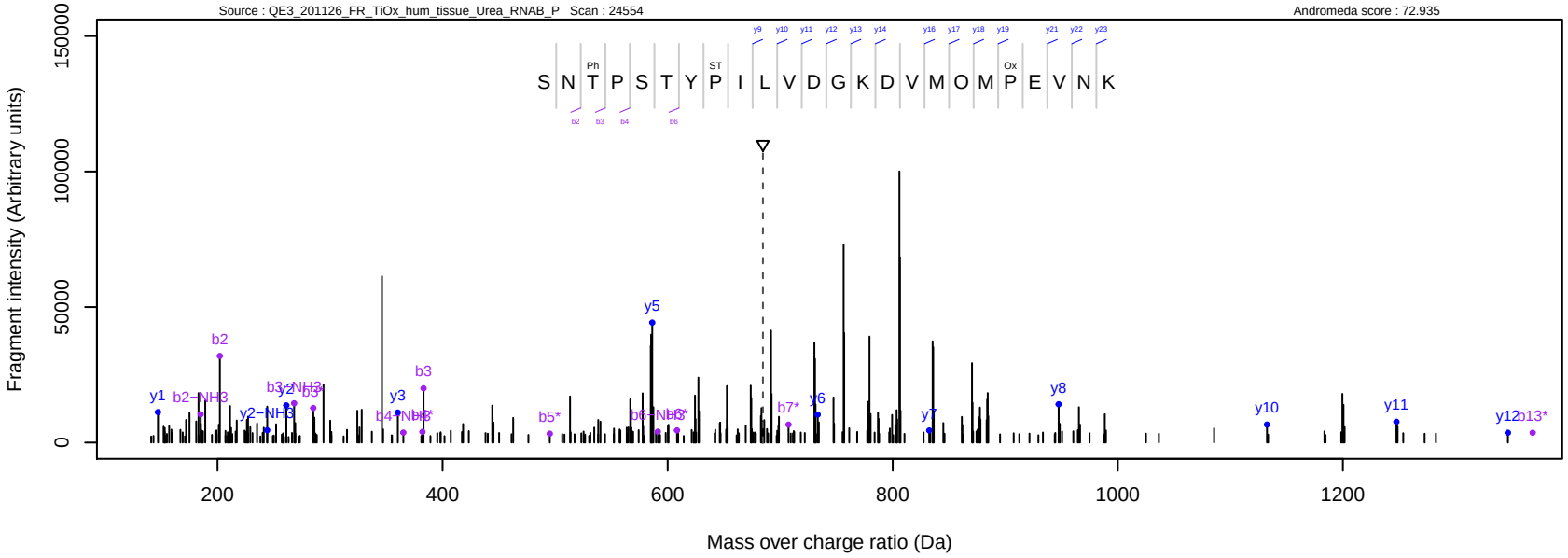
Andromeda score : 72.959



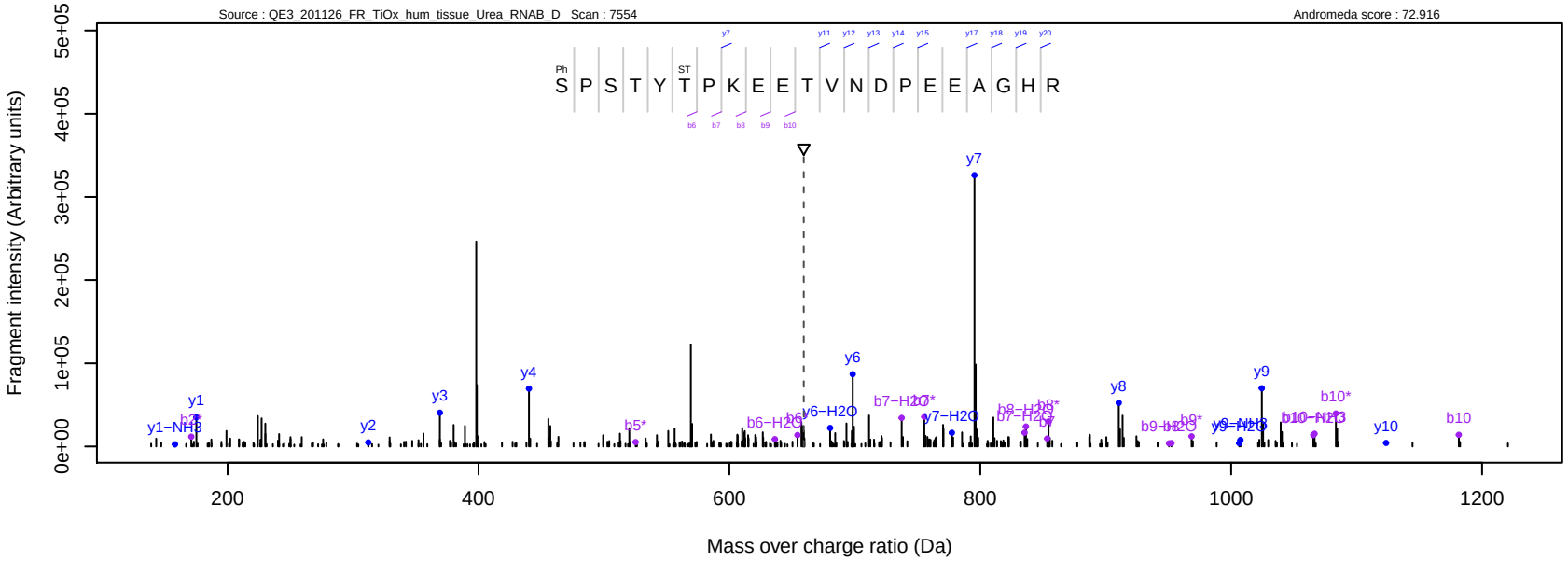
RQS(Phospho (STY))HLLLQSSIPDQQLLK−3+



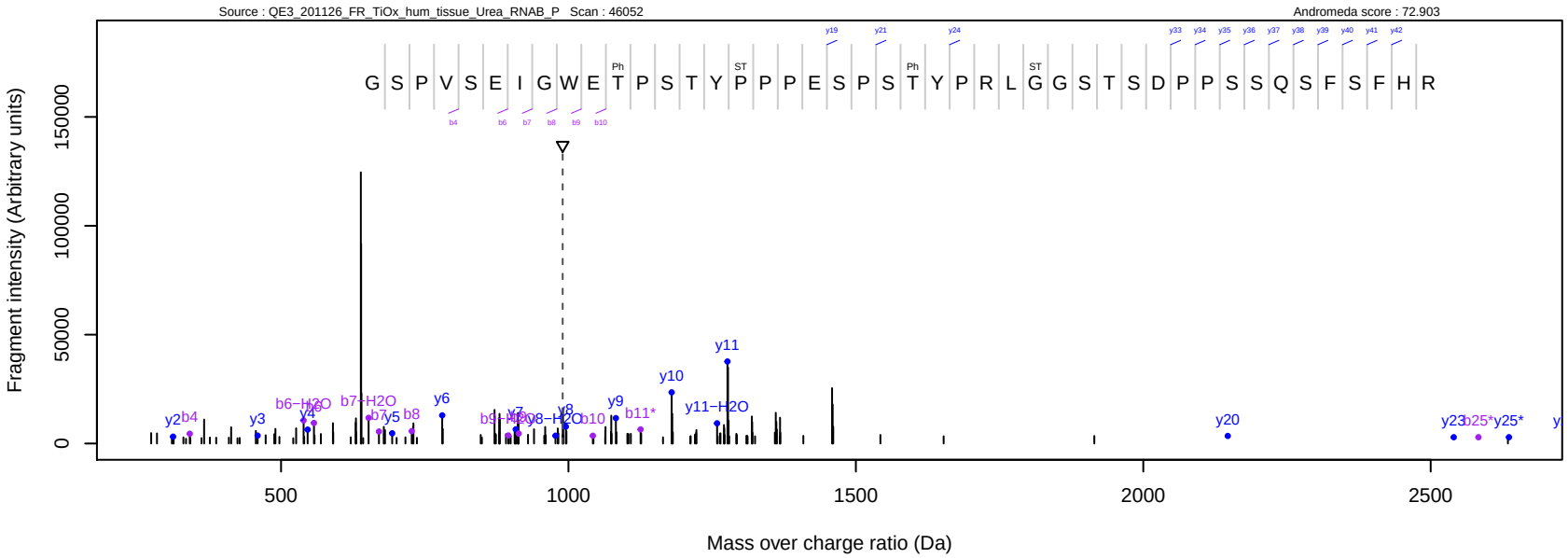
SNT(Phospho (STY))PILVDGKDVM(Oxidation (M))PEVNK−3+



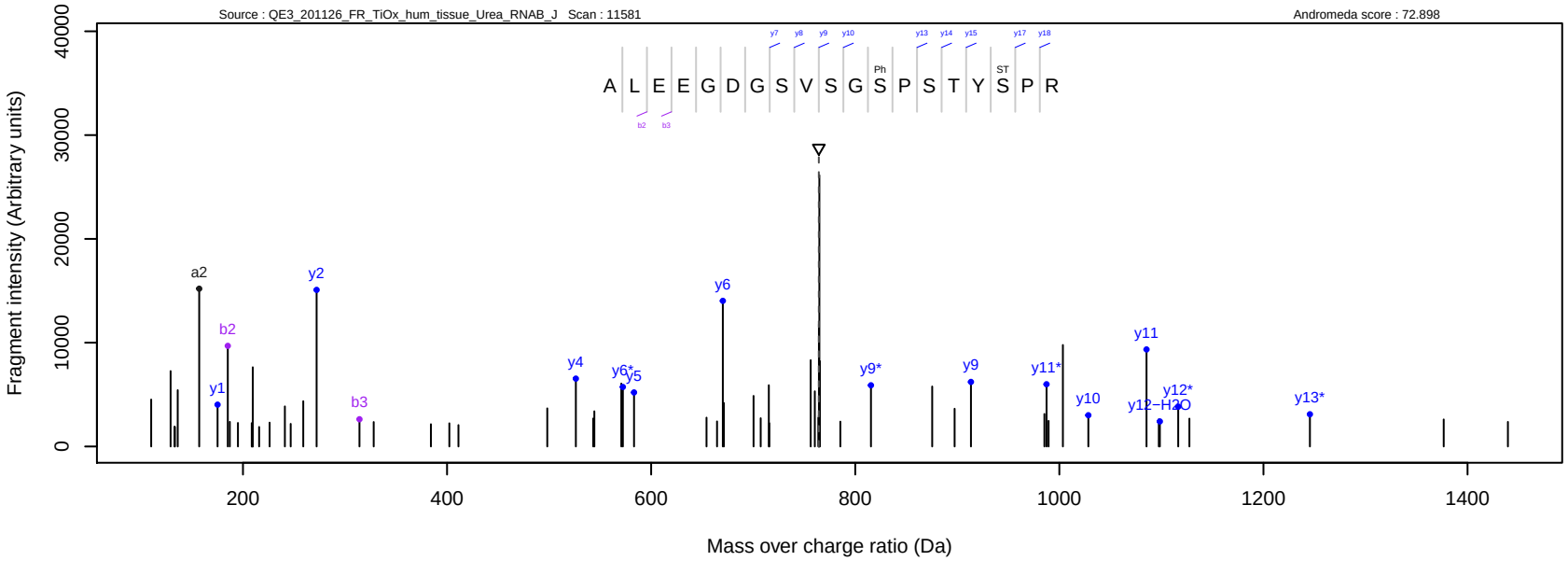
S(Phospho (STY))TPKEETVNDPEEAGHR−3+



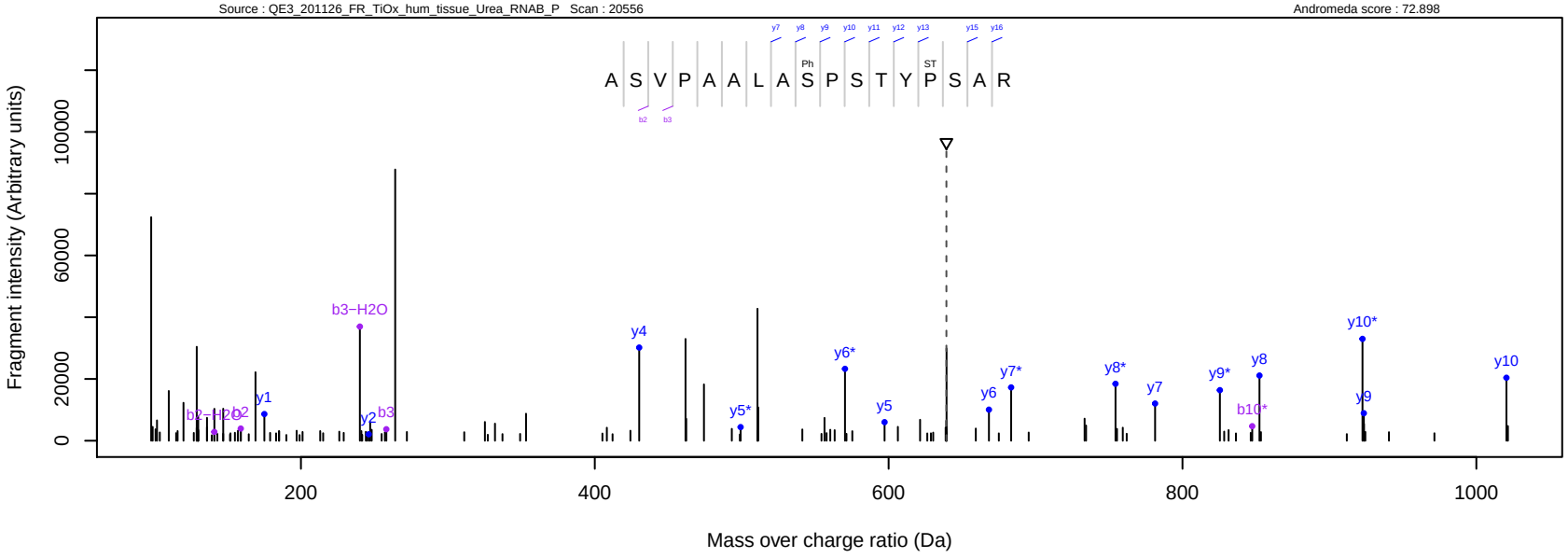
GSPVSEIGWET(Phospho (STY))PPPES(Phospho (STY))PRLGGSTSDPPSSQSFSFHR−4+

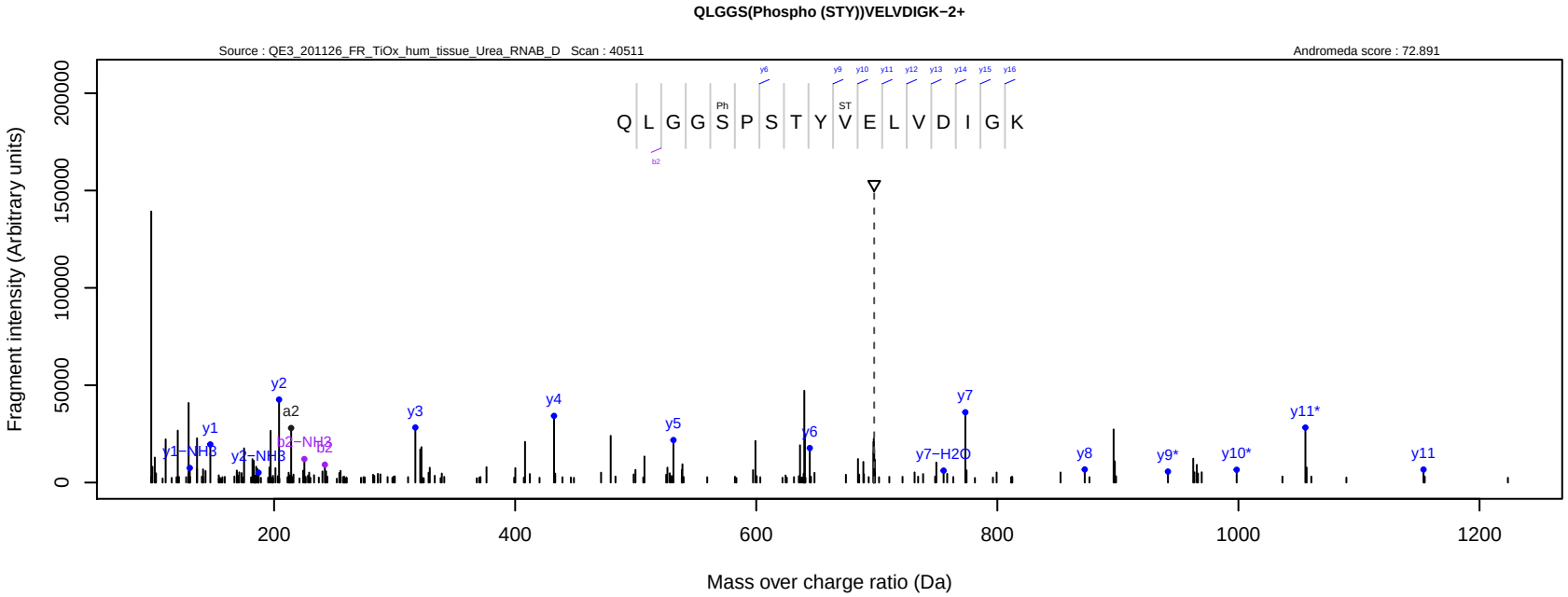


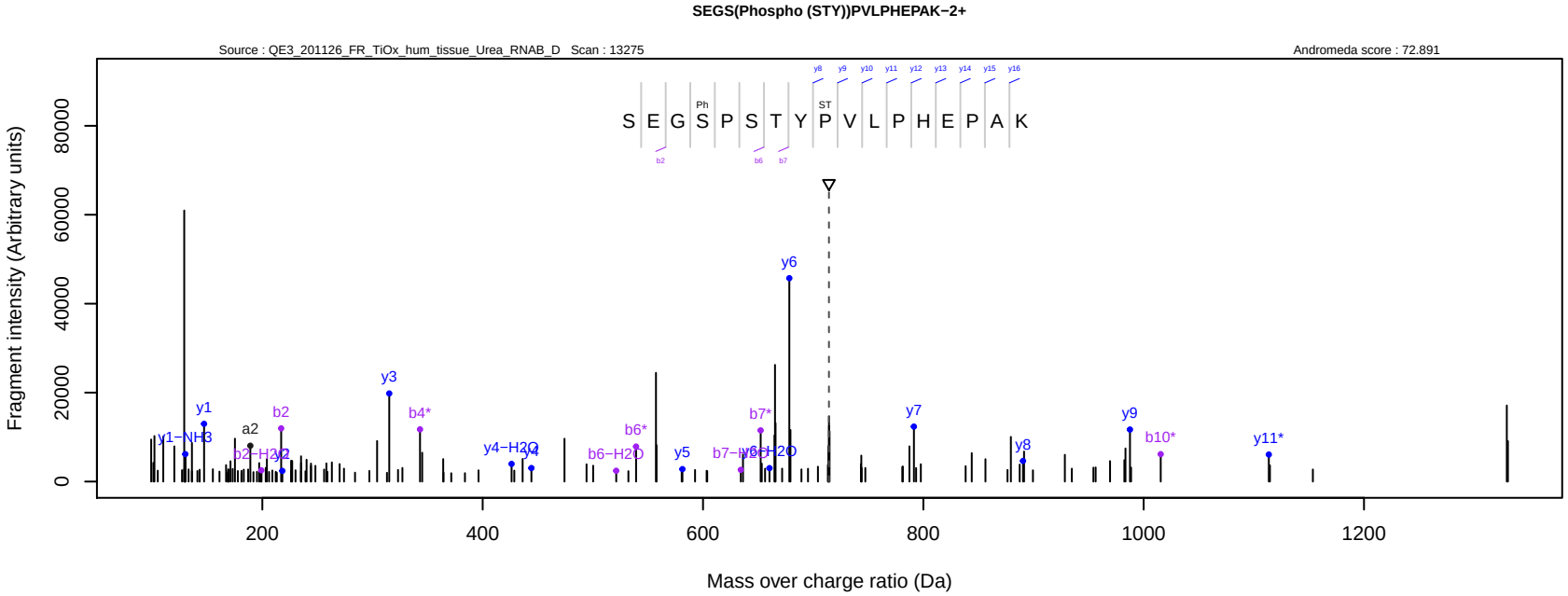
ALEEGDGSVSGS(Phospho (STY))SPR−2+

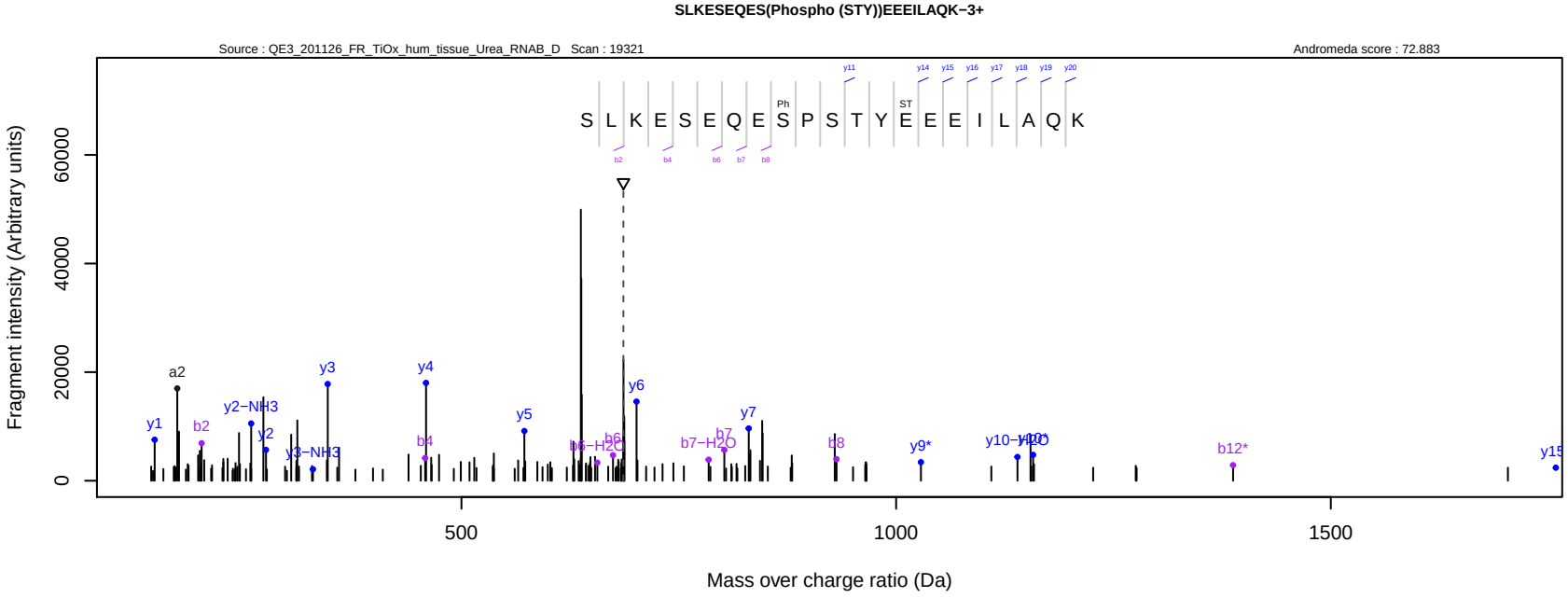


ASVPAALAS(Phospho (STY))PSAR−2+

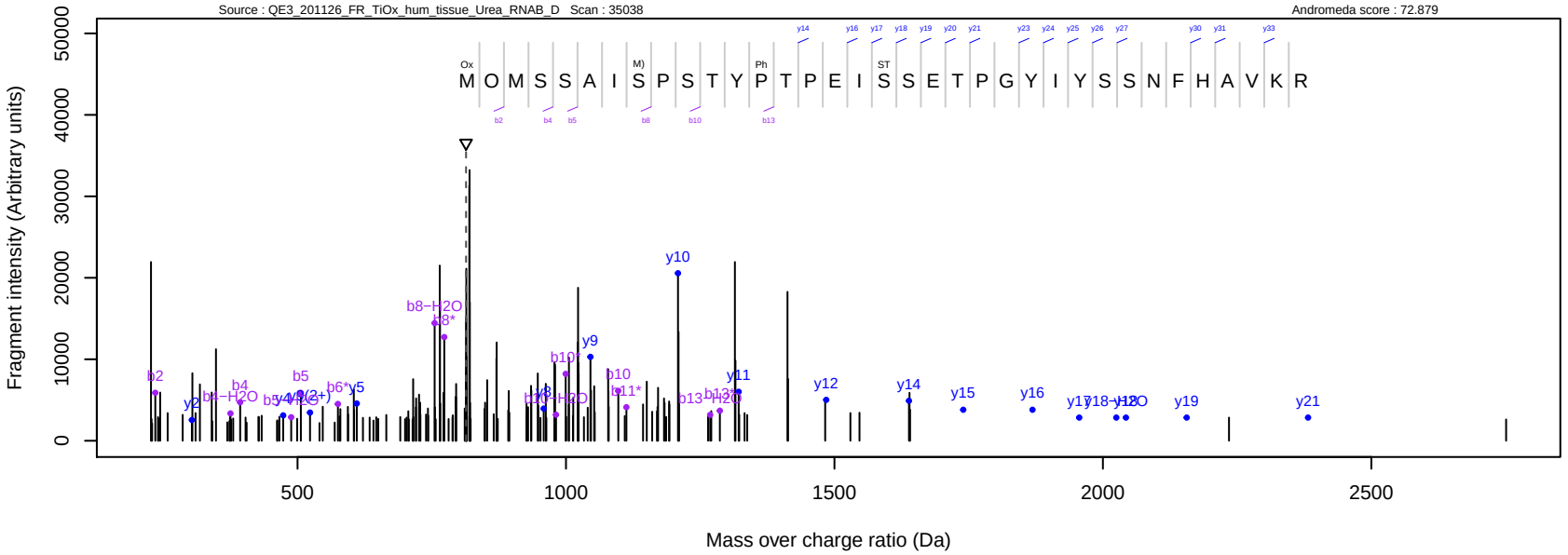



QLGGS(Phospho (STY))VELVDIGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 40511
Andromeda score : 72.891
Q L G G S P S T Y V E L V D I G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

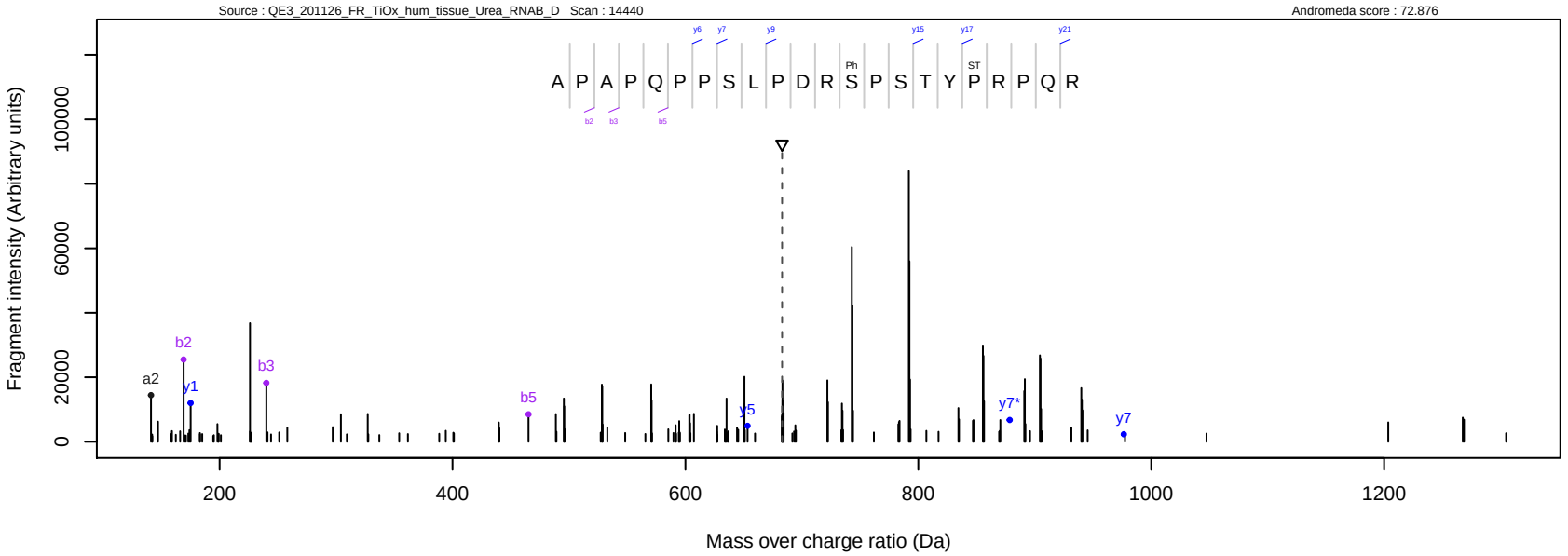

SEGS(Phospho (STY))PVLPHEPAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13275
Andromeda score : 72.891
S E G S P S T Y P V L P H E P A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SLKESEQES(Phospho (STY))EEEILAQK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19321
Andromeda score : 72.883
S L K E S E Q E S P S T Y E E E I L A Q K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

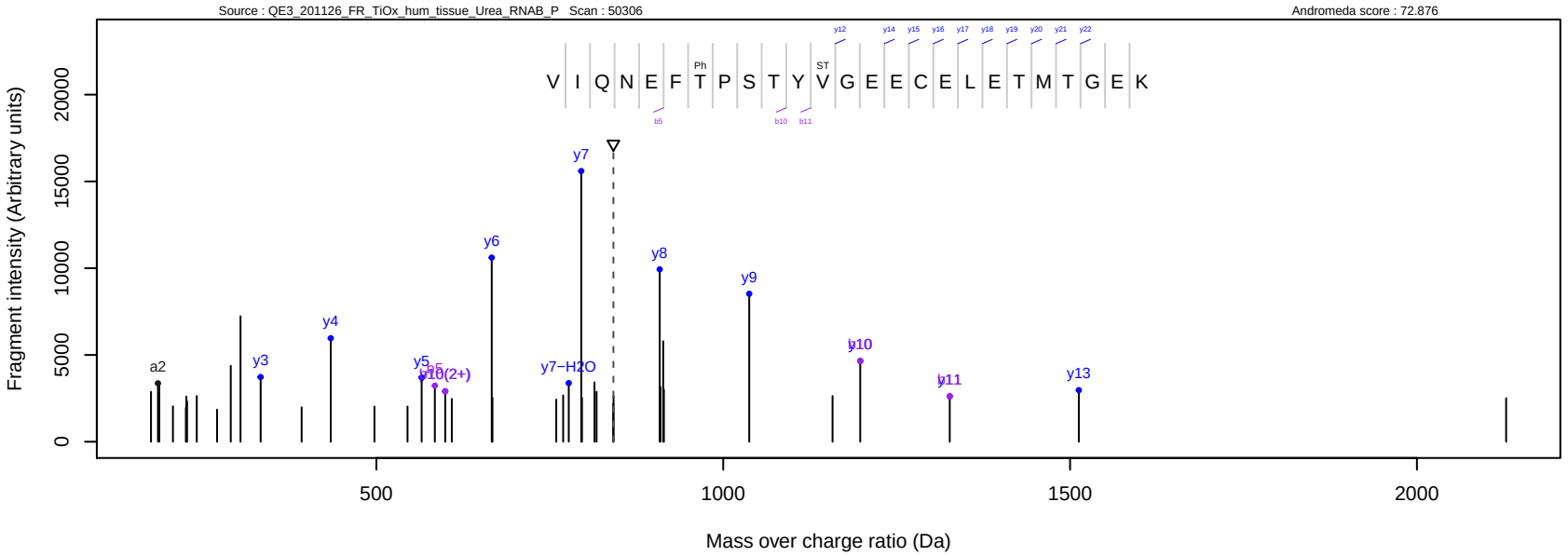
M(Oxidation (M))SSAIS(Phospho (STY))PTPEISSETPGYIYSSNFHAVKR−4+



APAPQPPSLPDRS(Phospho (STY))PRPQR−3+



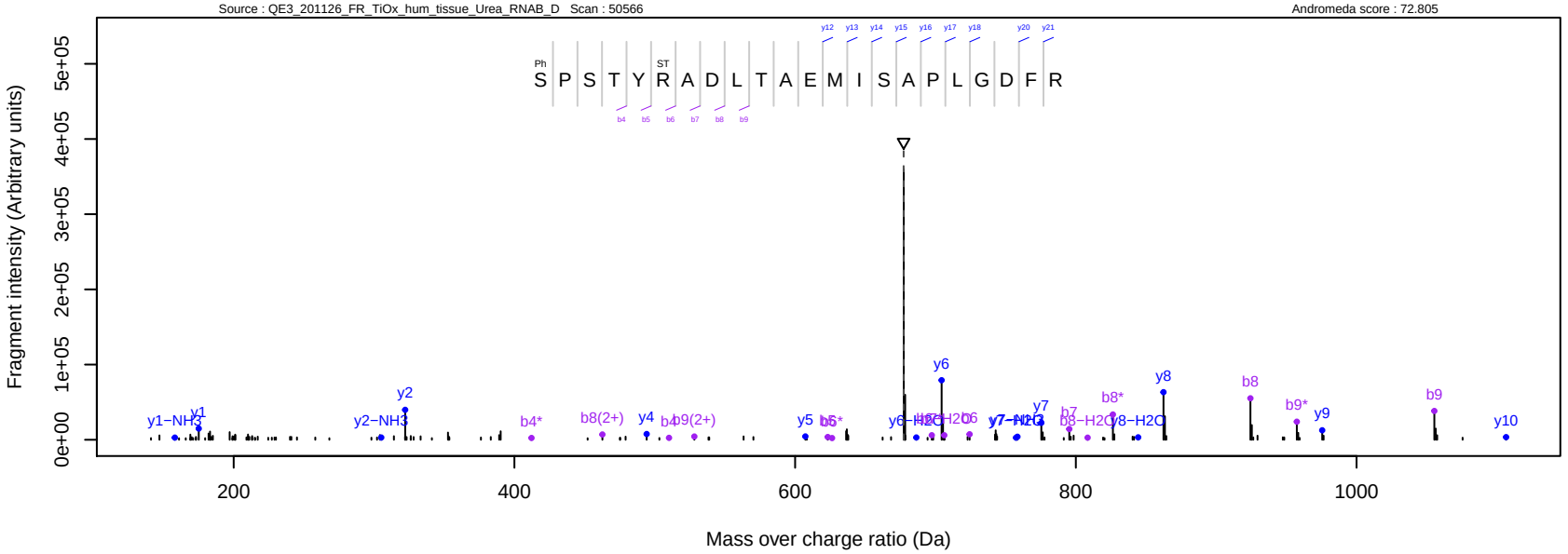
VIQNEFT(Phospho (STY))VGEECELETMTGEK−3+



S(Phospho (STY))RADLTAEMISAPLGDFR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 50566

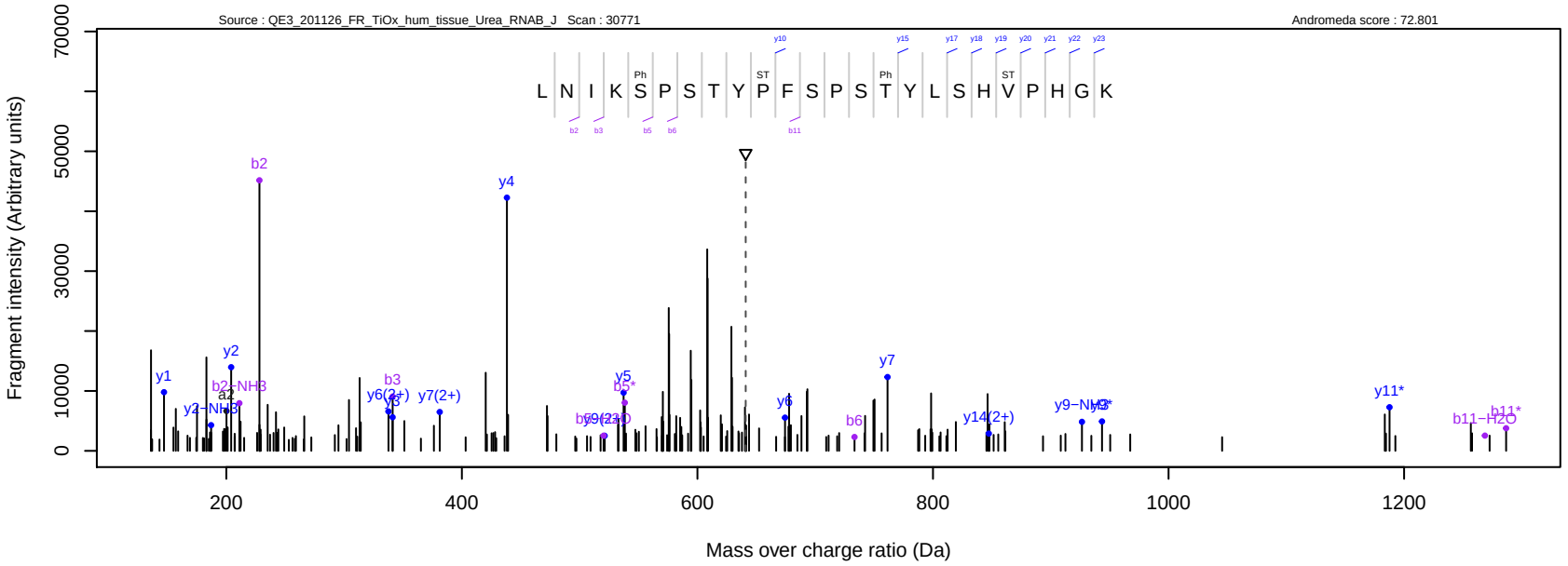
Andromeda score : 72.805



LNIKS(Phospho (STY))PFS(Phospho (STY))LSHVPHGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 30771

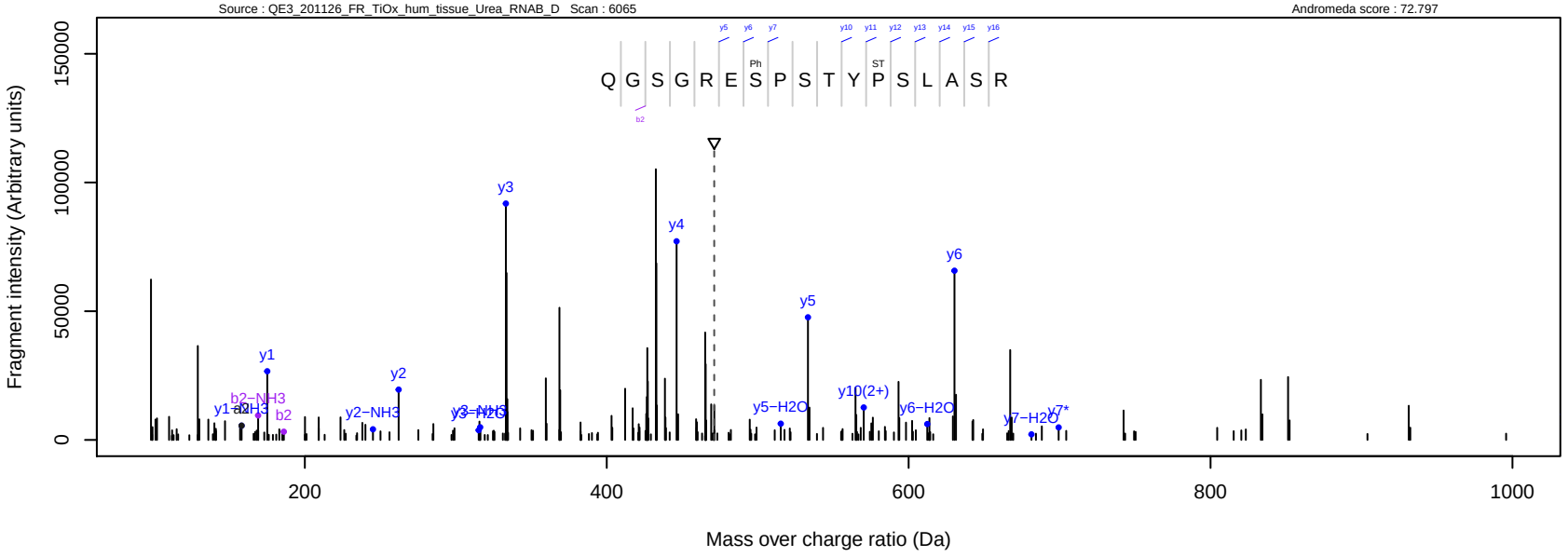
Andromeda score : 72.801



QGSGRES(Phospho (STY))PSLASR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 6065

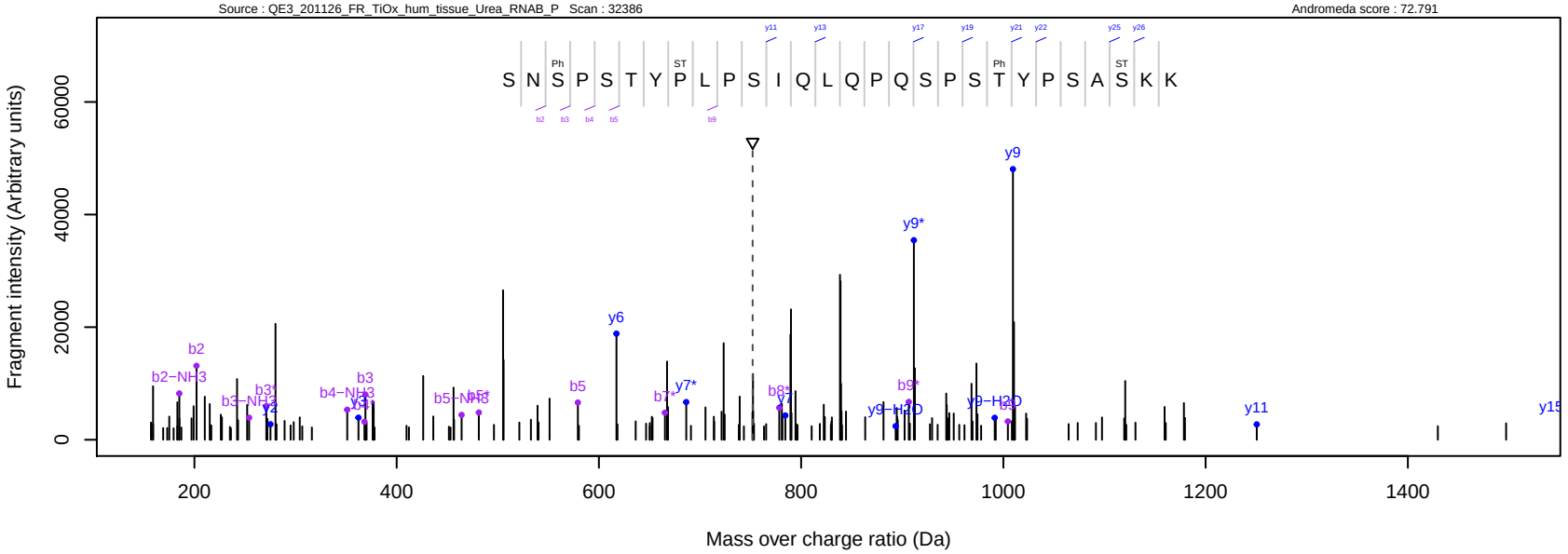
Andromeda score : 72.797



SNS(Phospho (STY))PLPSIQLQPQS(Phospho (STY))PSASKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 32386

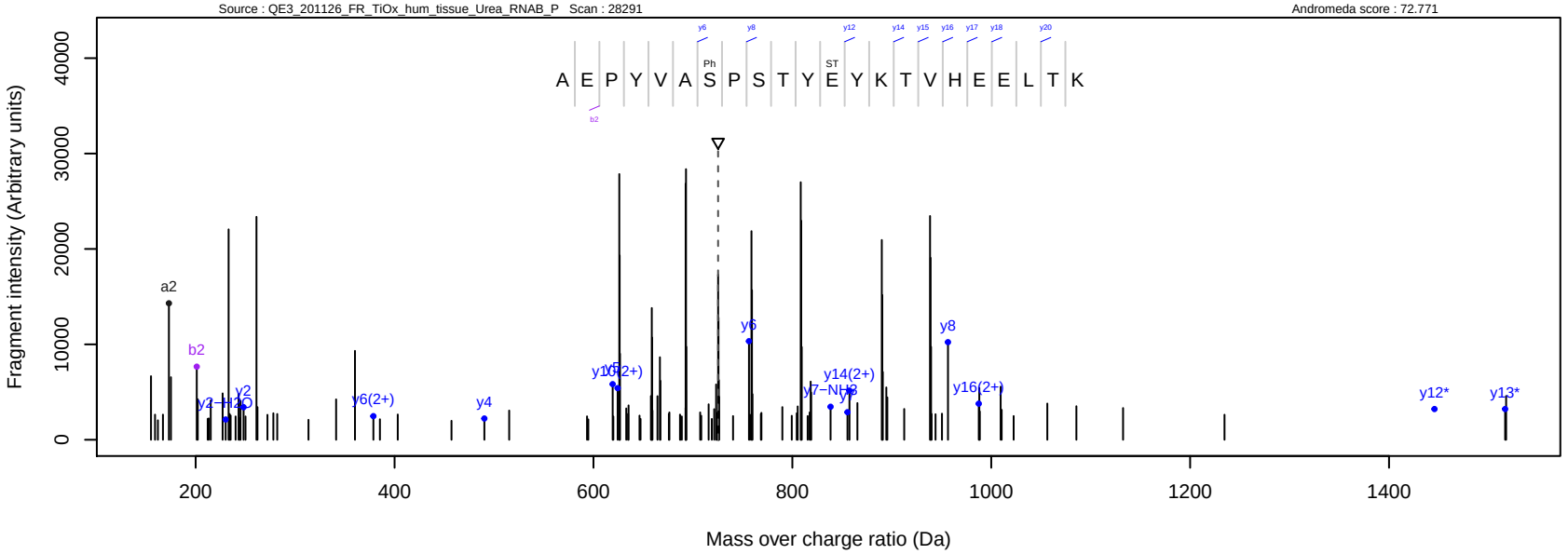
Andromeda score : 72.791



AEPYVAS(Phospho (STY))EYKTVHEELTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 28291

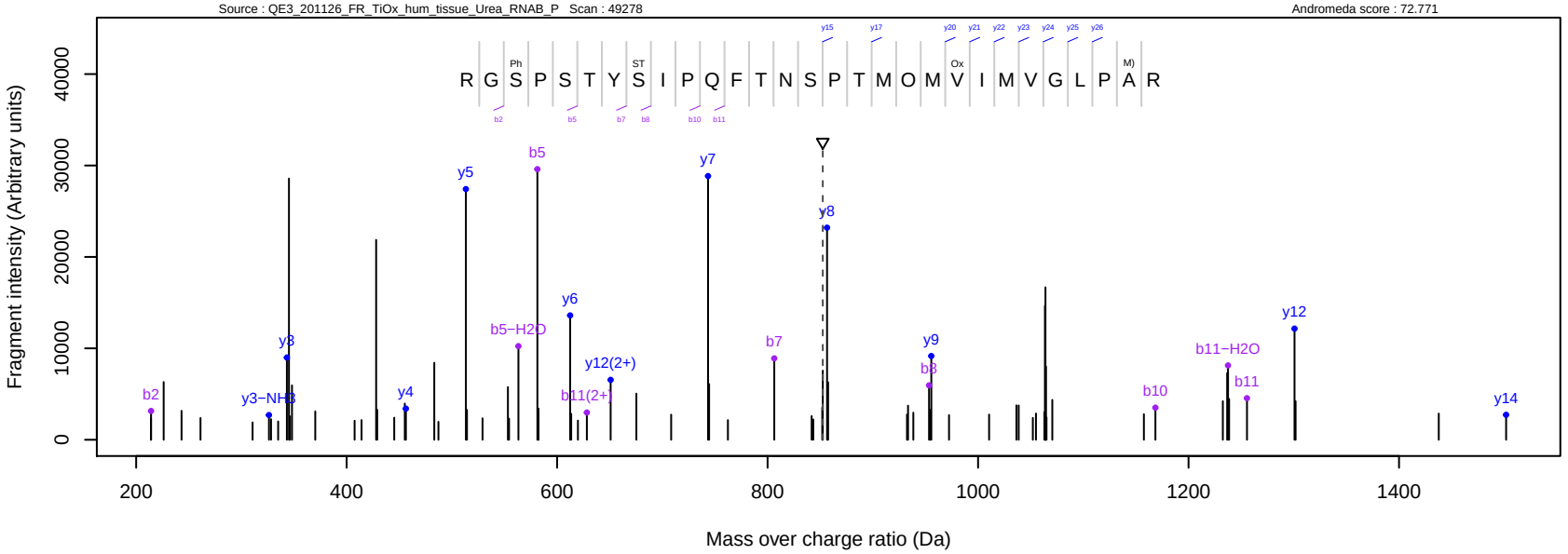
Andromeda score : 72.771



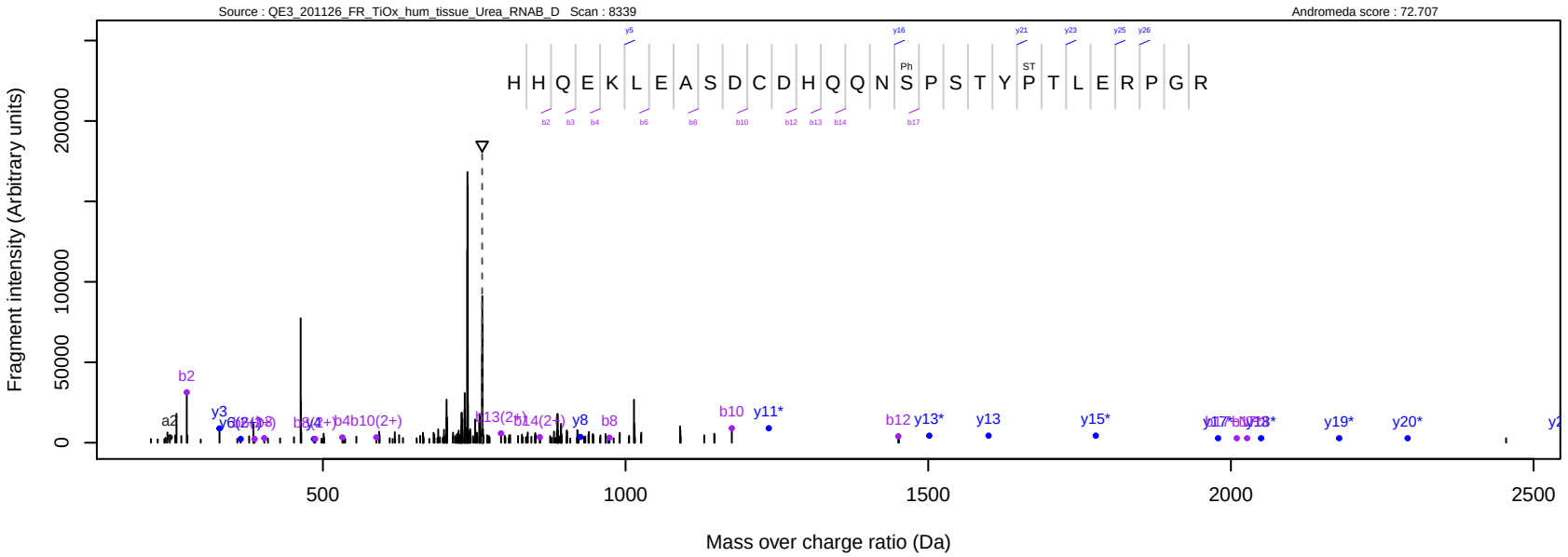
RGS(Phospho (STY))SIPQFTNSPTM(Oxidation (M))VIMVGLPAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 49278

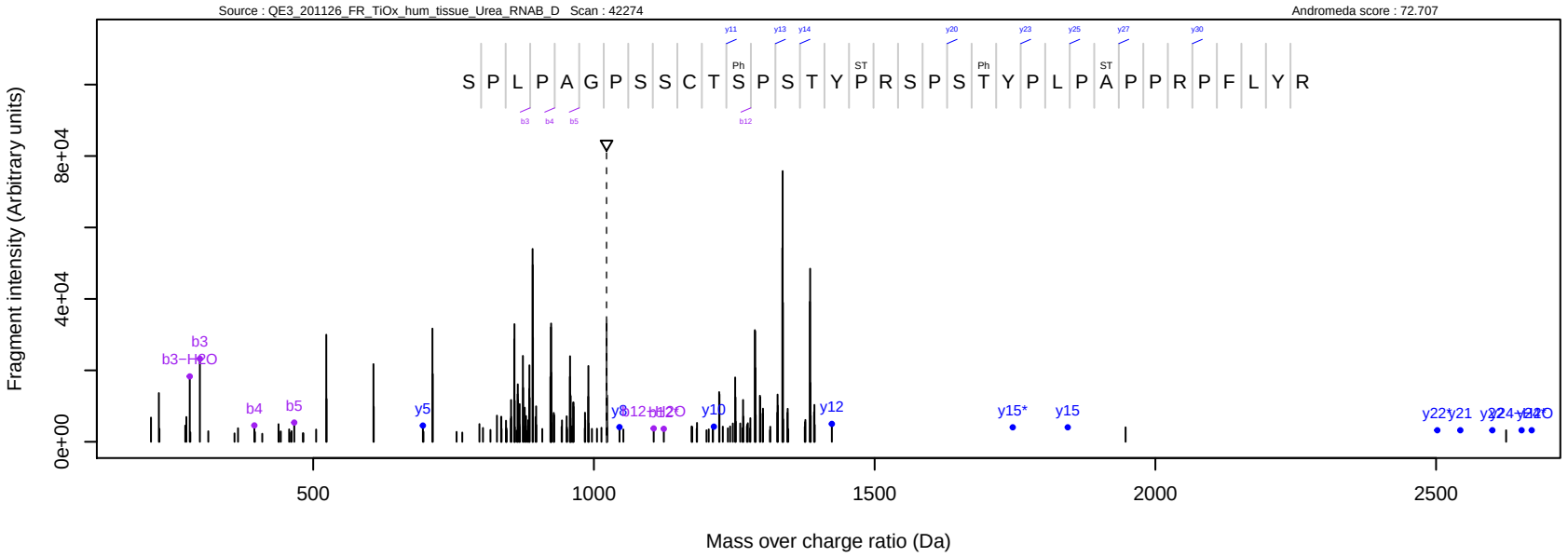
Andromeda score : 72.771



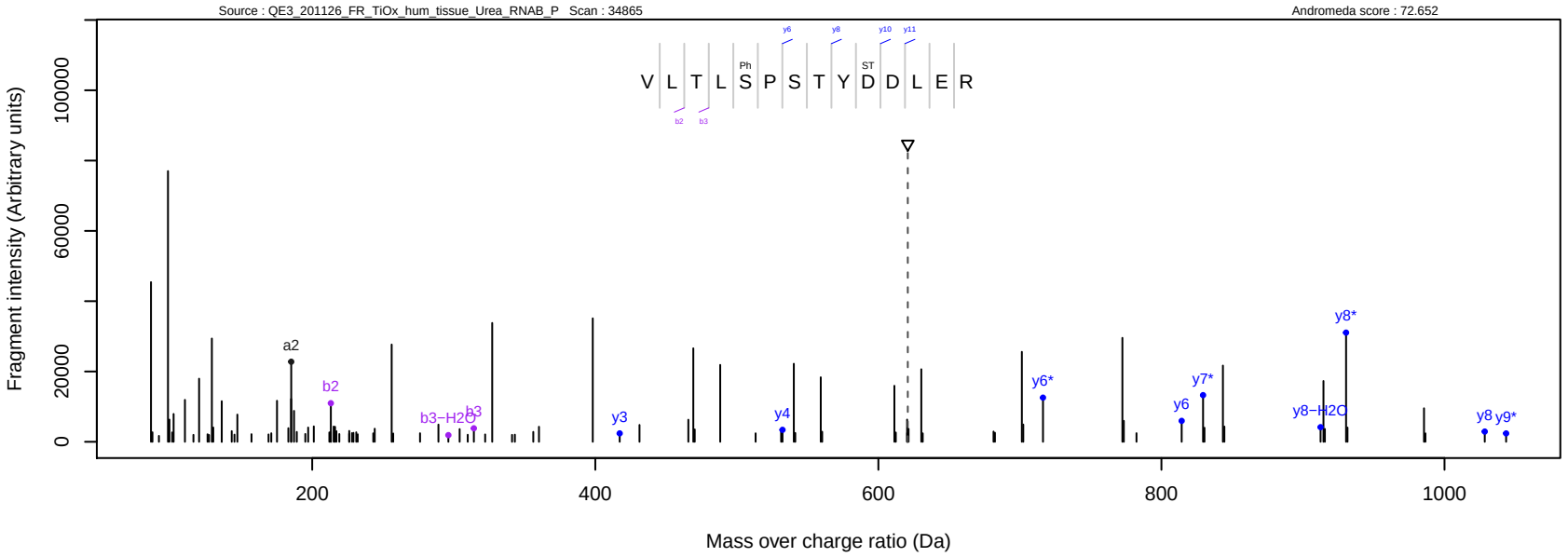
HHQEKLEASDCDHQQNS(Phospho (STY))PTLERPGR−4+



SPLPAGPSSCTS(Phospho (STY))PRS(Phospho (STY))PLPAPPRPFLYR−3+



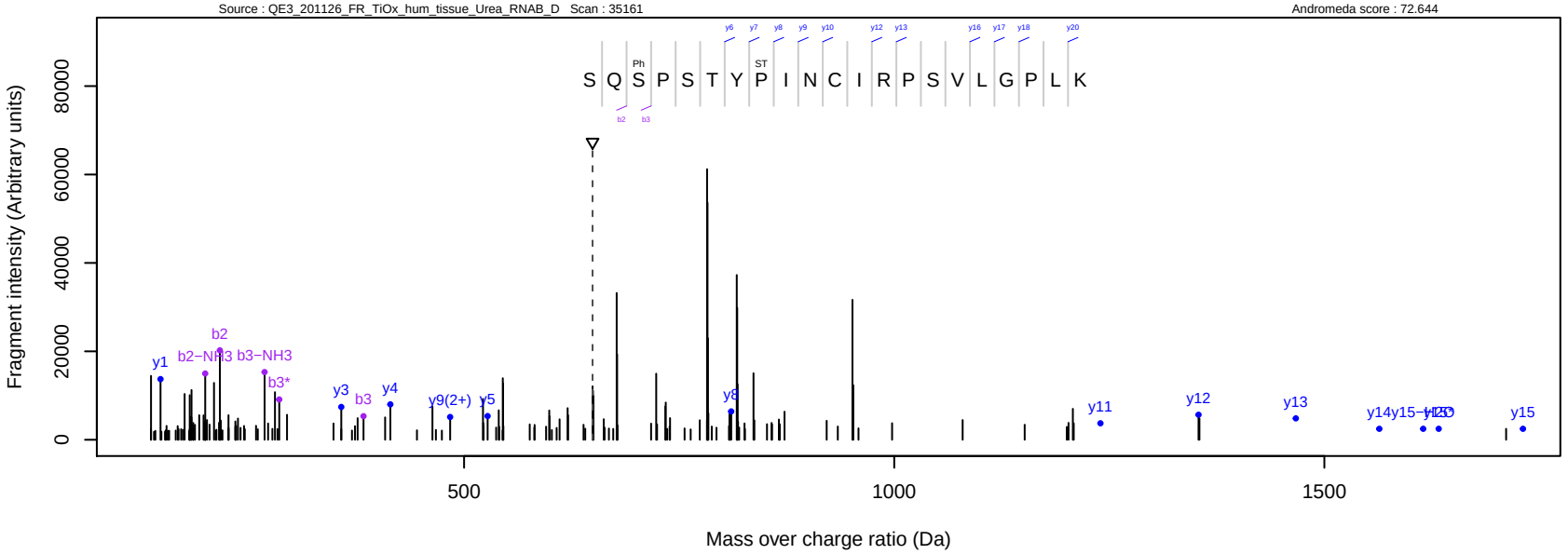
VLTLS(Phospho (STY))DDLER−2+



SQS(Phospho (STY))PINCIRPSVLGPLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 35161

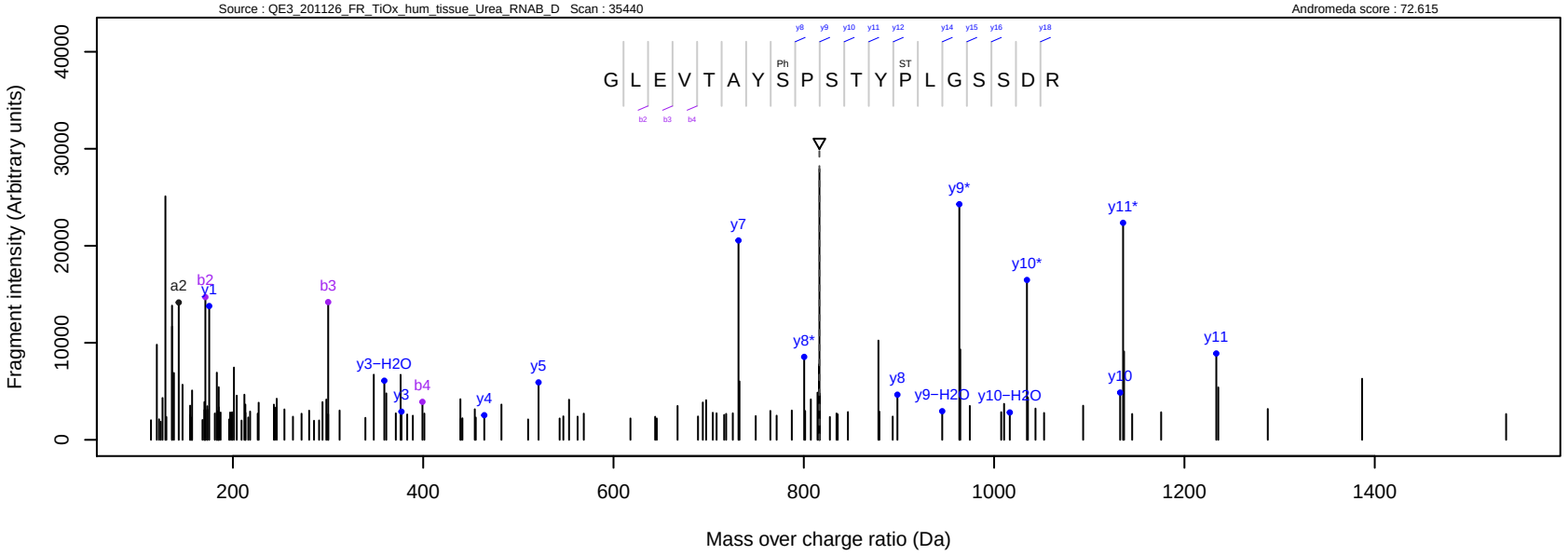
Andromeda score : 72.644



GLEVTAYS(Phospho (STY))PLGSSDR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 35440

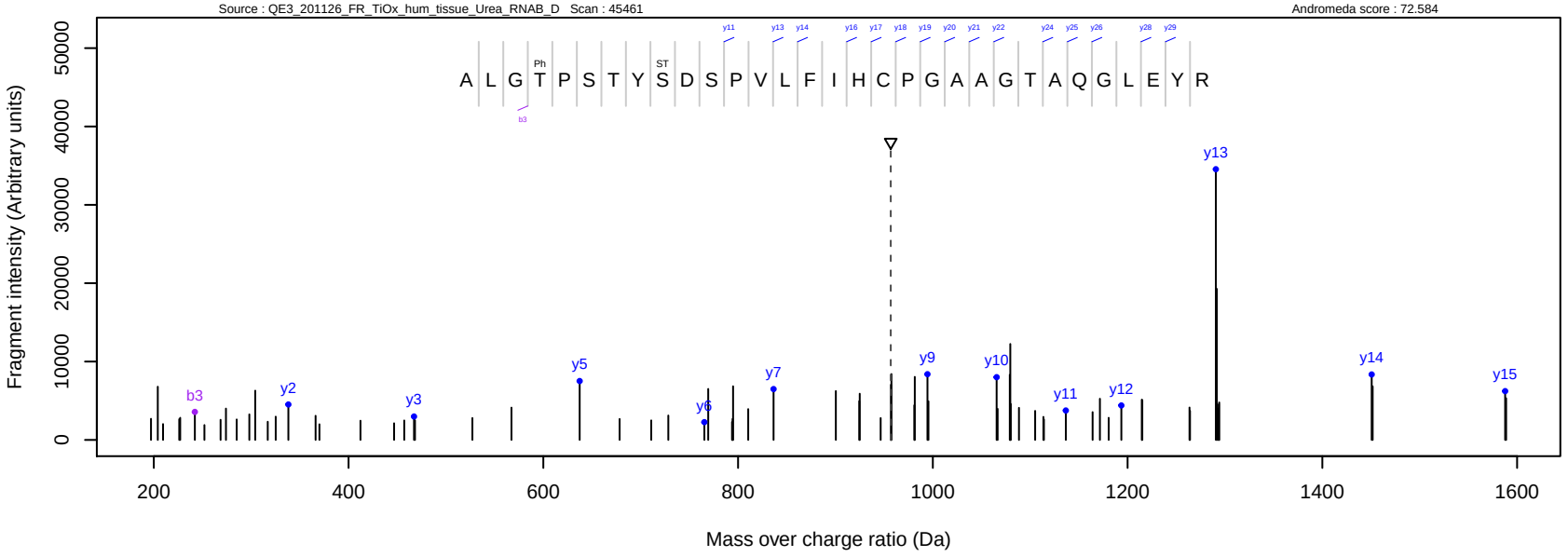
Andromeda score : 72.615



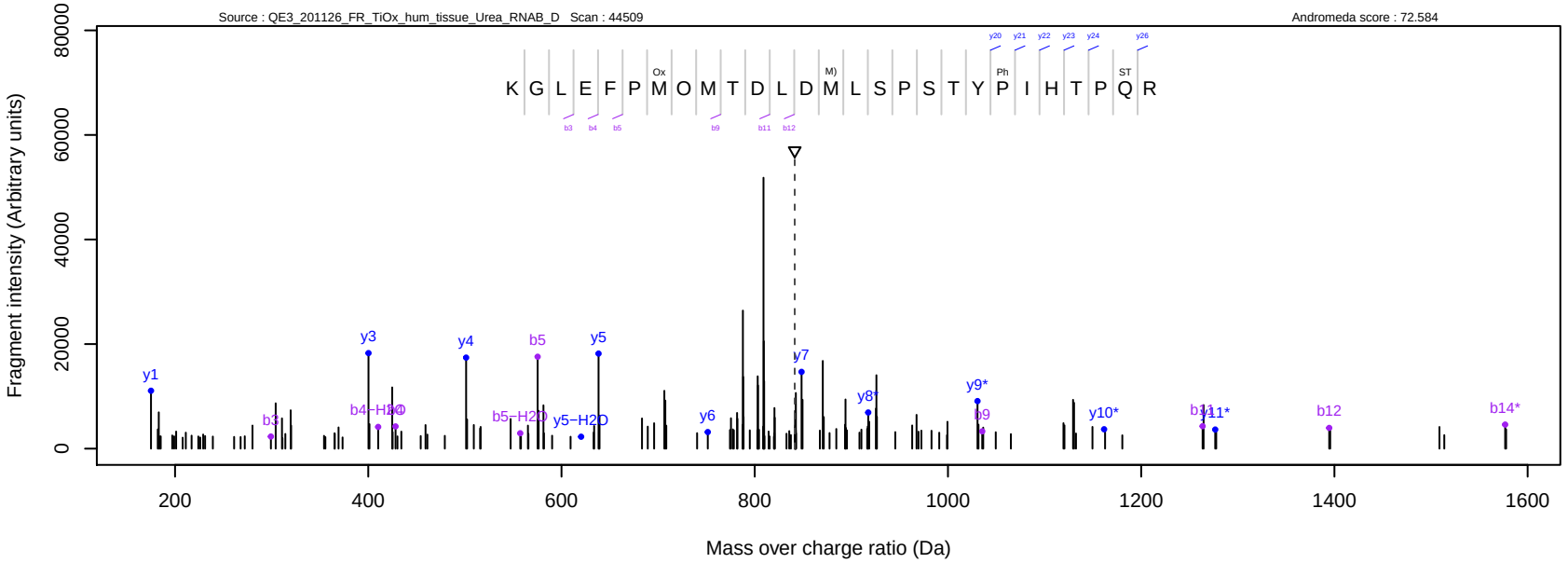
ALGT(Phospho (STY))SDSPVLFIHCPGAAGTAQGLEYR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 45461

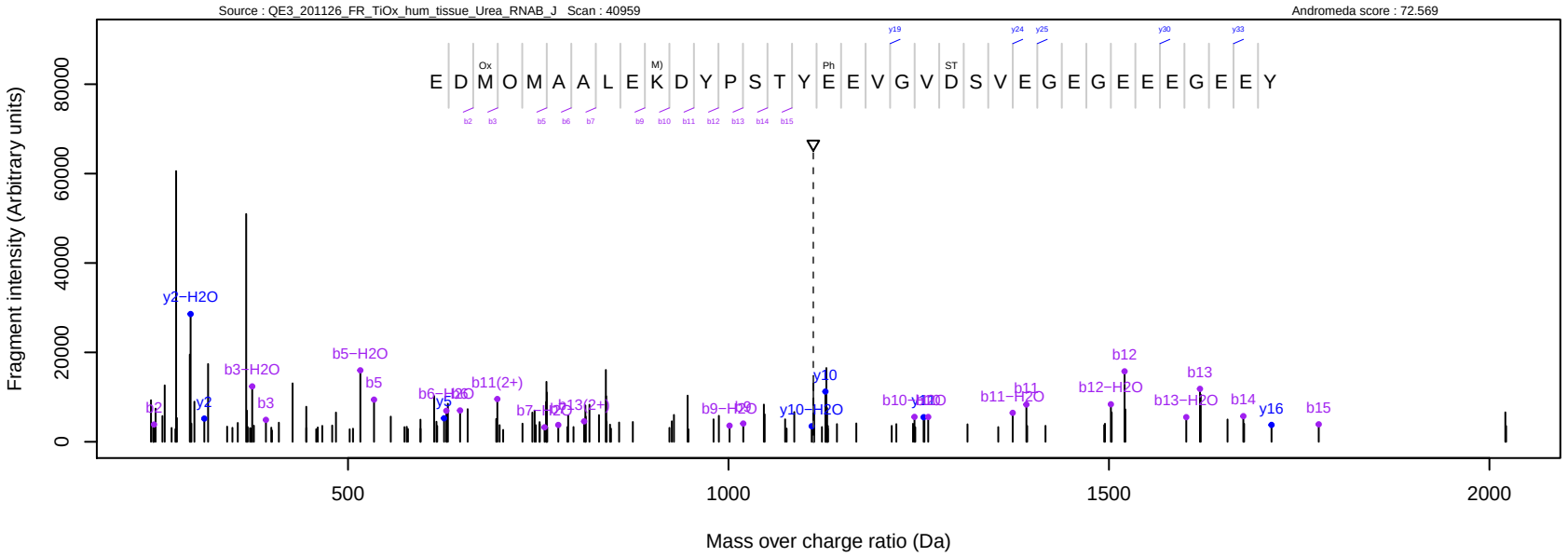
Andromeda score : 72.584



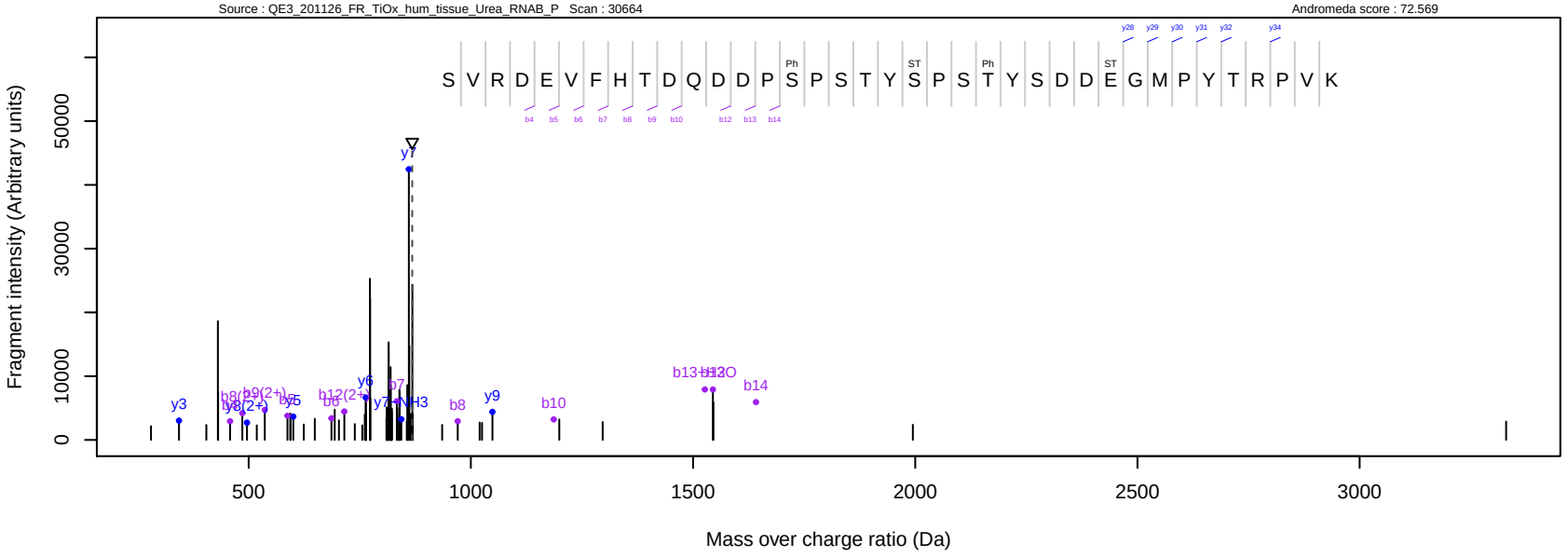
KGLEFPM(Oxidation (M))TDLDMLS(Phospho (STY))PIHTPQR−3+



EDM(Oxidation (M))AALEKDY(Phospho (STY))EEVGVDSVEGEGEEEGEEY−3+



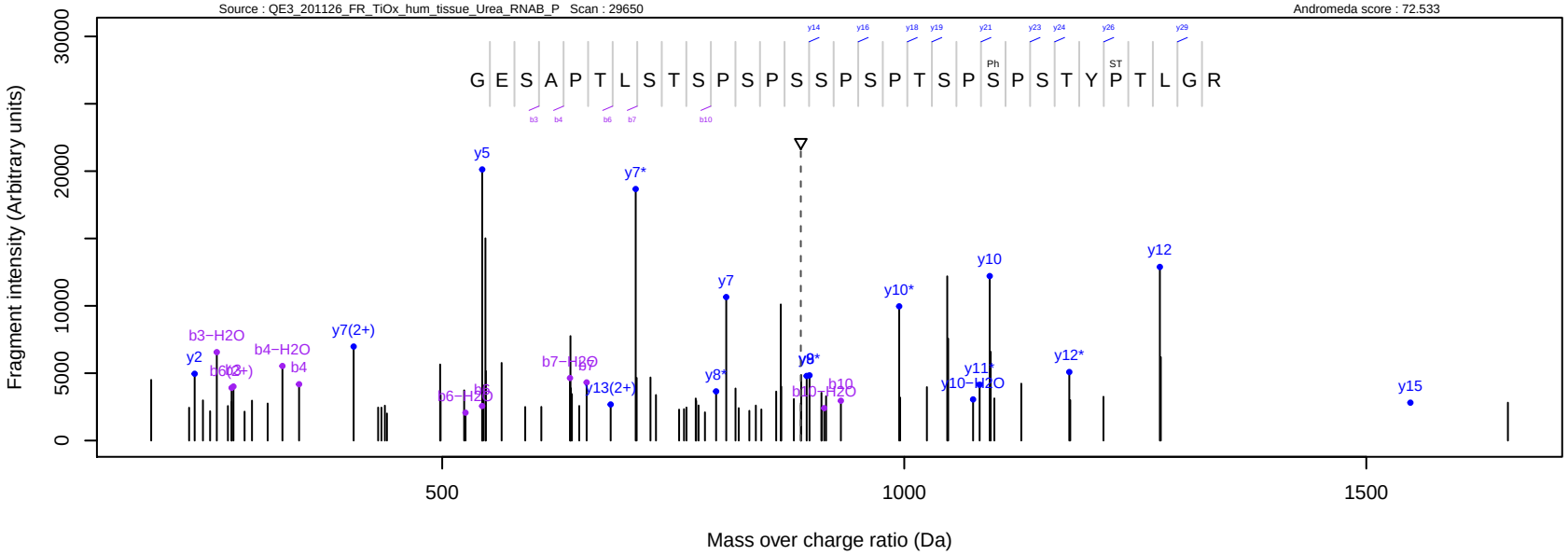
SVRDEVFHTDQDDPS(Phospho (STY))S(Phospho (STY))SDDEGMPYTRPVK−4+



GESAPTLSTSPSPSSPSPTSPS(Phospho (STY))PTLGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 29650

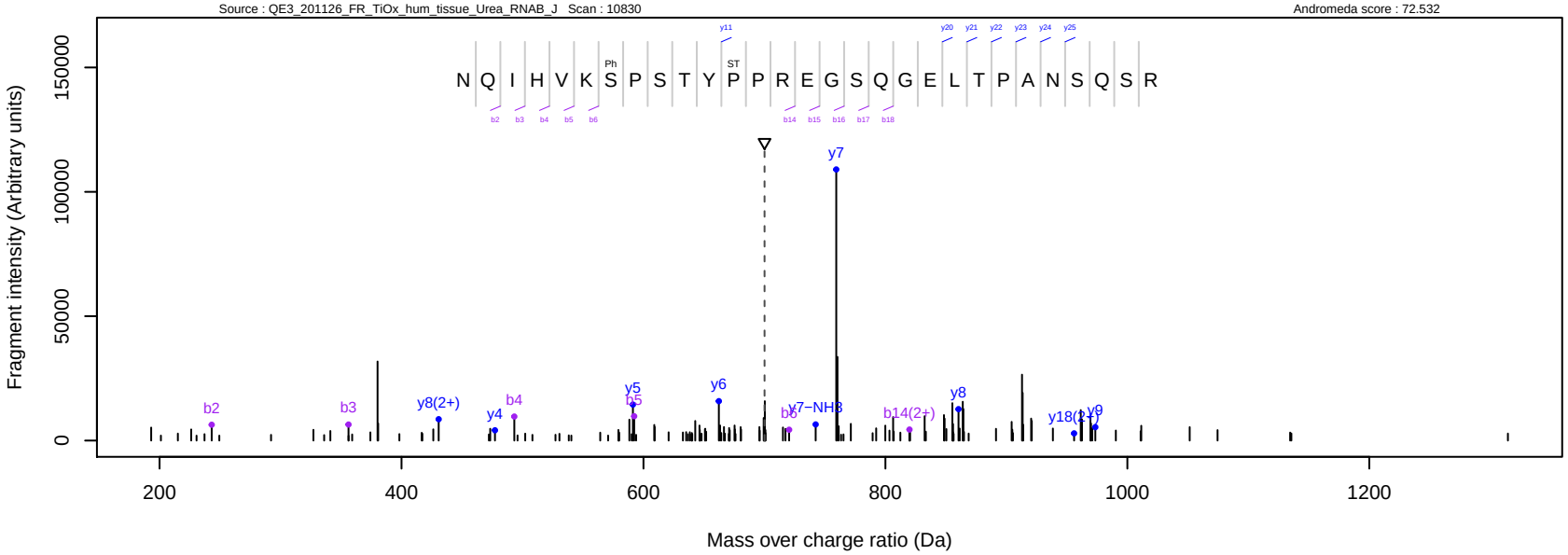
Andromeda score : 72.533



NQIHVKS(Phospho (STY))PPREGSQGELTPANSQSR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 10830

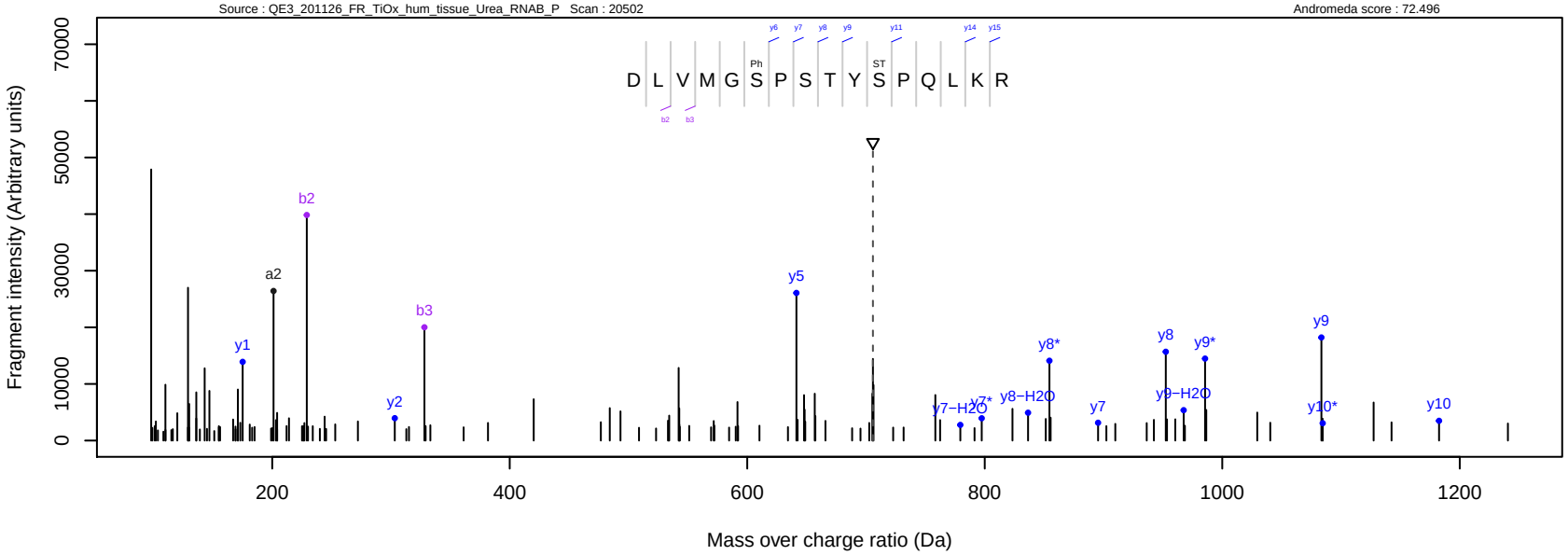
Andromeda score : 72.532



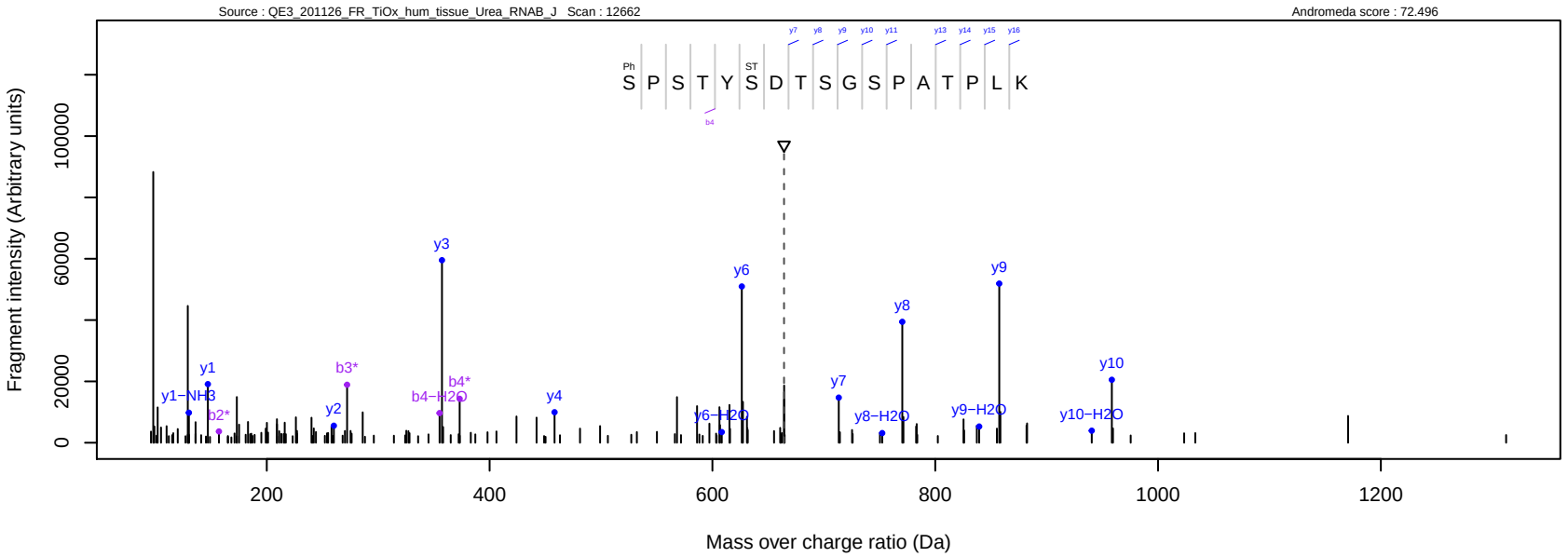
DLVMGS(Phospho (STY))SPQLKR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20502

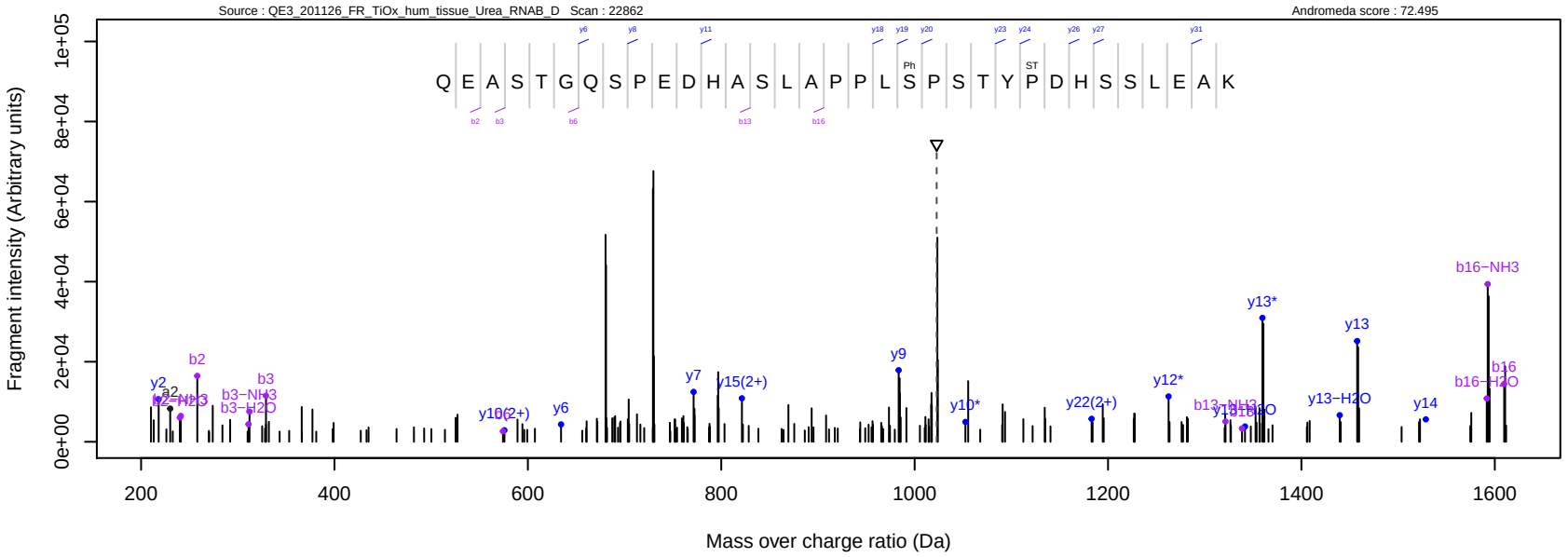
Andromeda score : 72.496



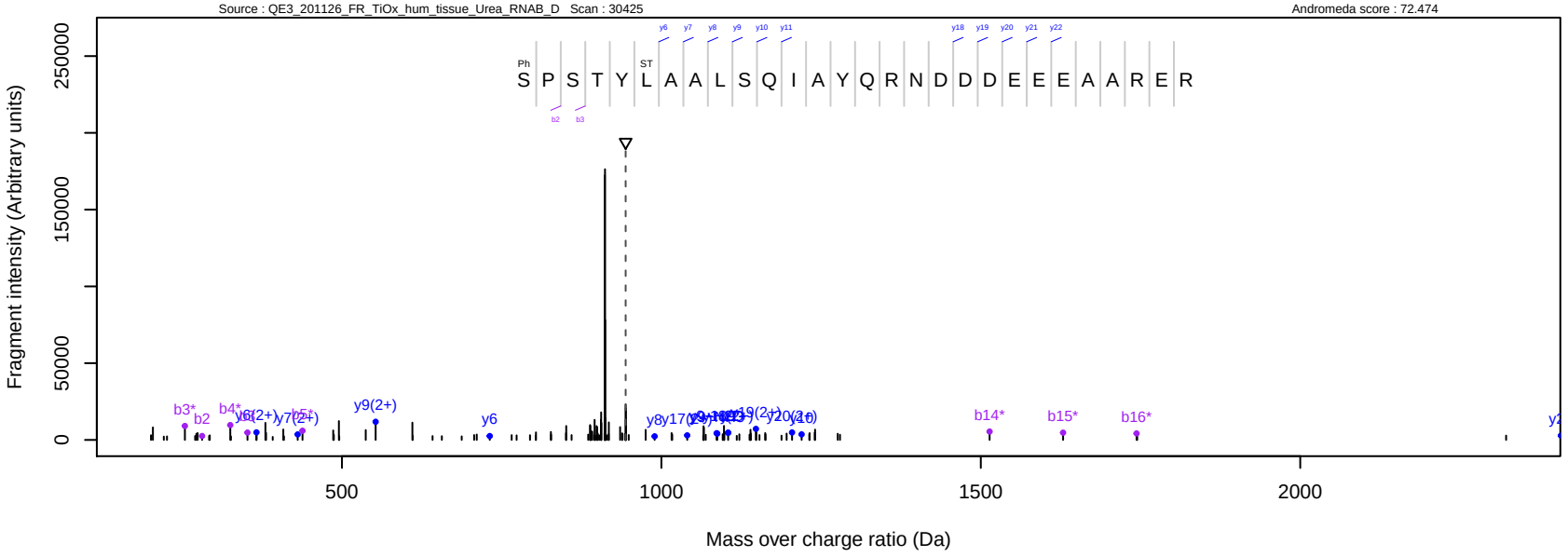
S(Phospho (STY))SDTSGSPATPLK−2+



QEASTGQSPEDHASLAPPLS(Phospho (STY))PDHSSLEAK−3+



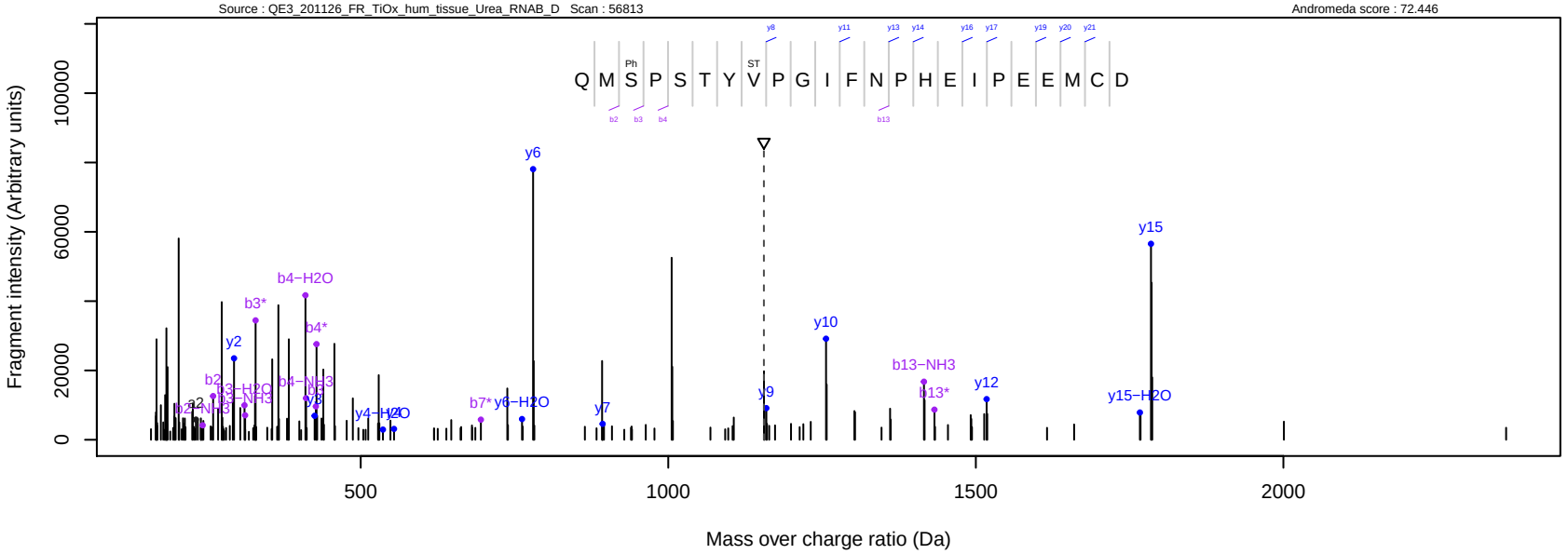
S(Phospho (STY))LAALSQIAYQRNDDDEEEAARER−3+



QMS(Phospho (STY))VPGIFNPHEIPEEMCD−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 56813

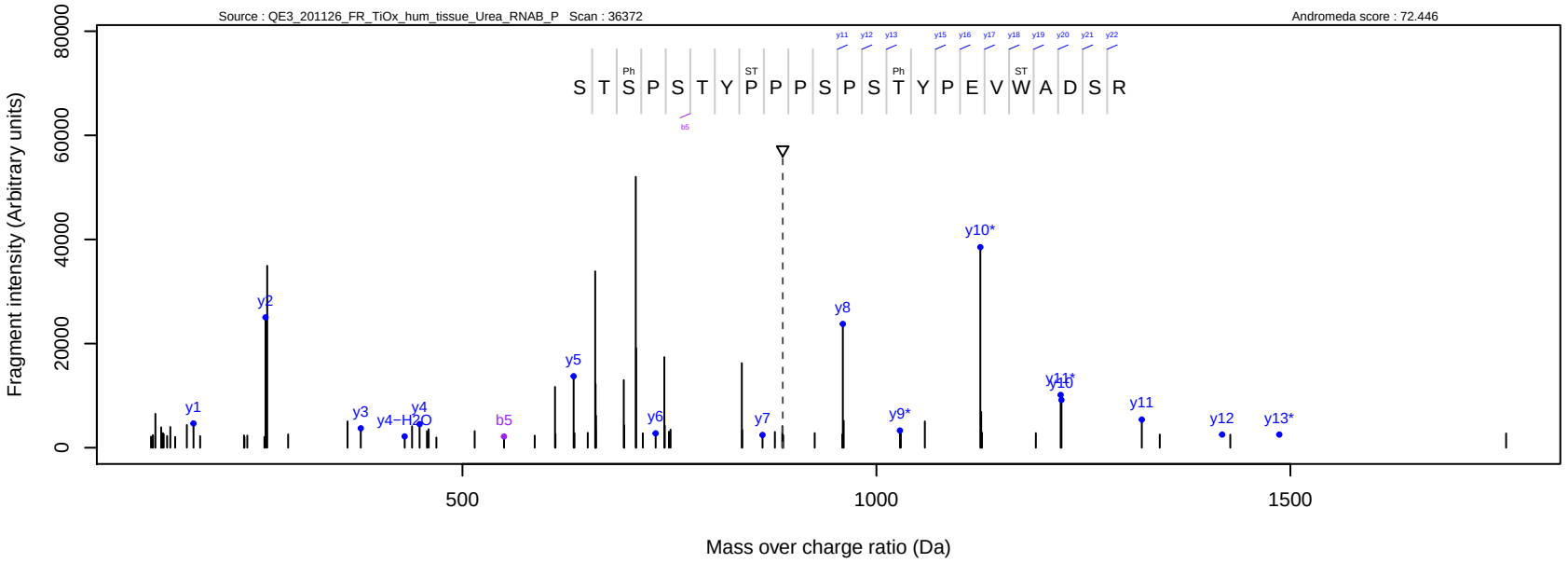
Andromeda score : 72.446



STS(Phospho (STY))PPPS(Phospho (STY))PEVWADSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 36372

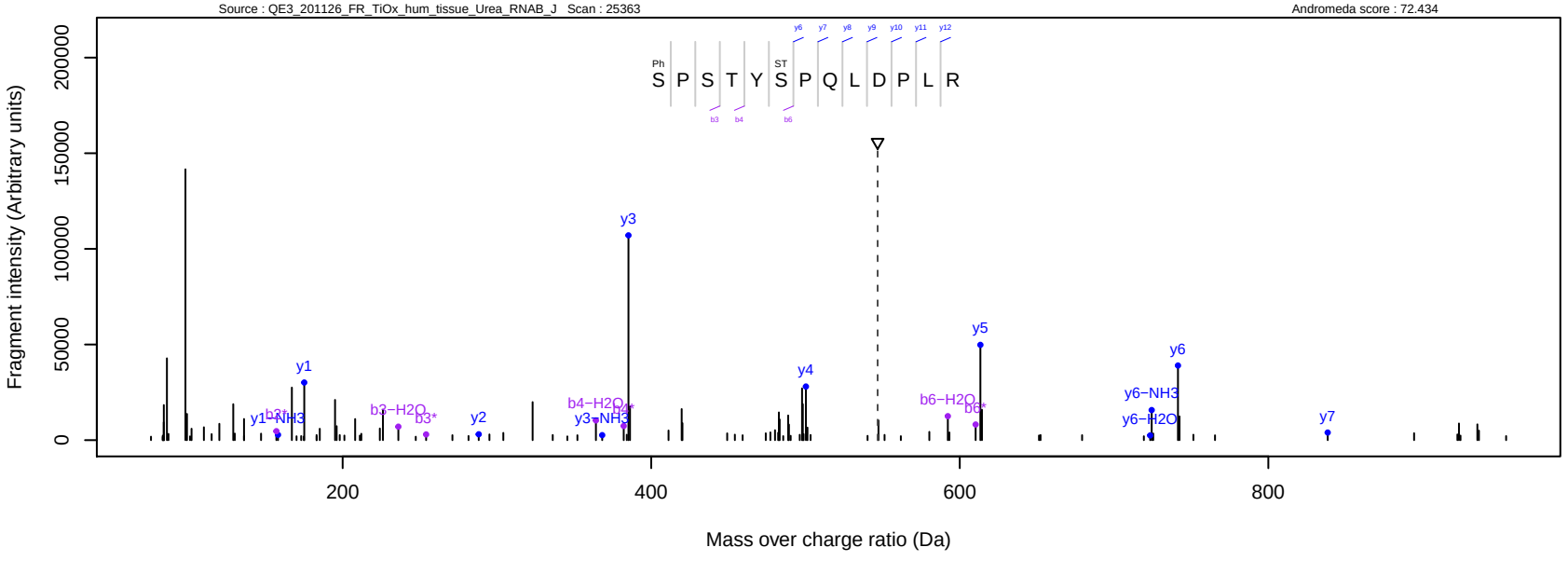
Andromeda score : 72.446



S(Phospho (STY))SPQLDPLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 25363

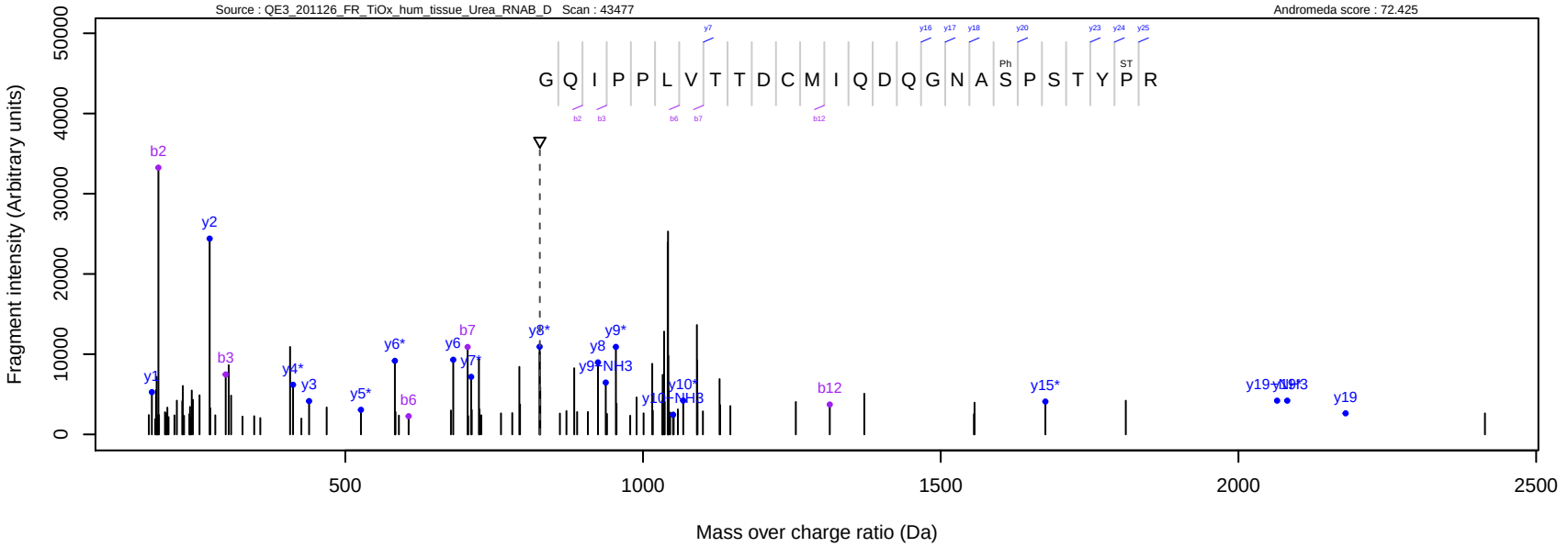
Andromeda score : 72.434



GQIPPLVTTDCMIQDQGNAS(Phospho (STY))PR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 43477

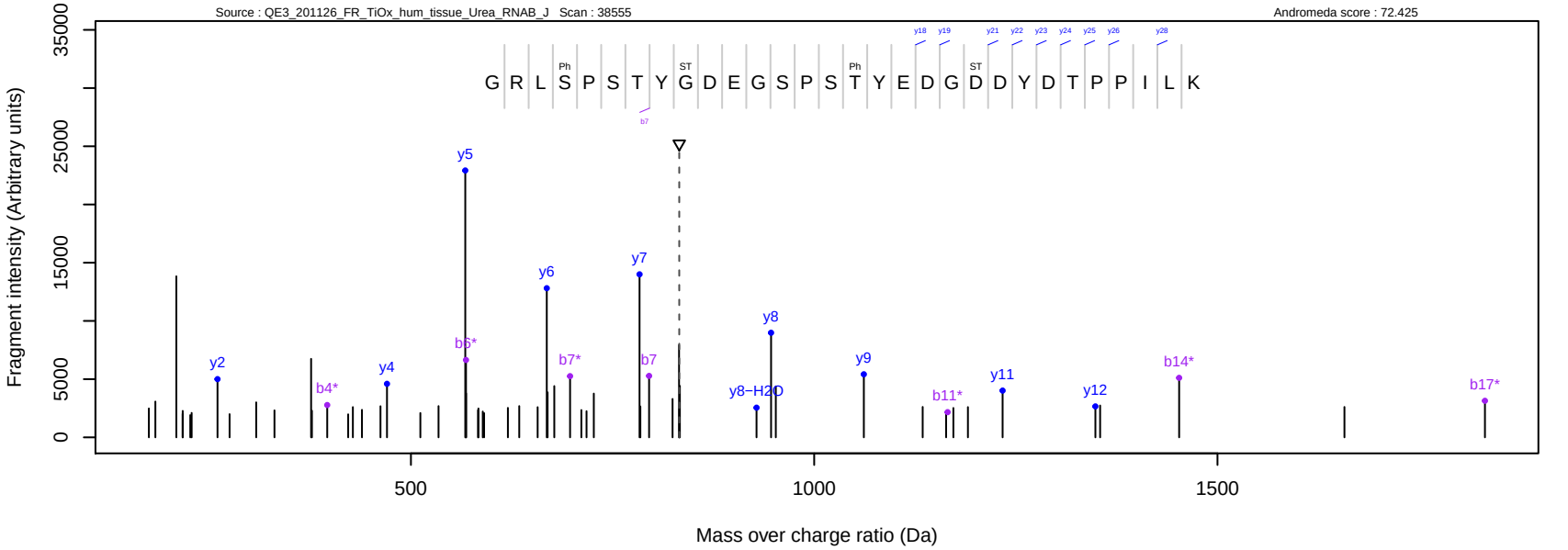
Andromeda score : 72.425



GRLS(Phospho (STY))GDEGS(Phospho (STY))EDGDDYDTPPILK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 38555

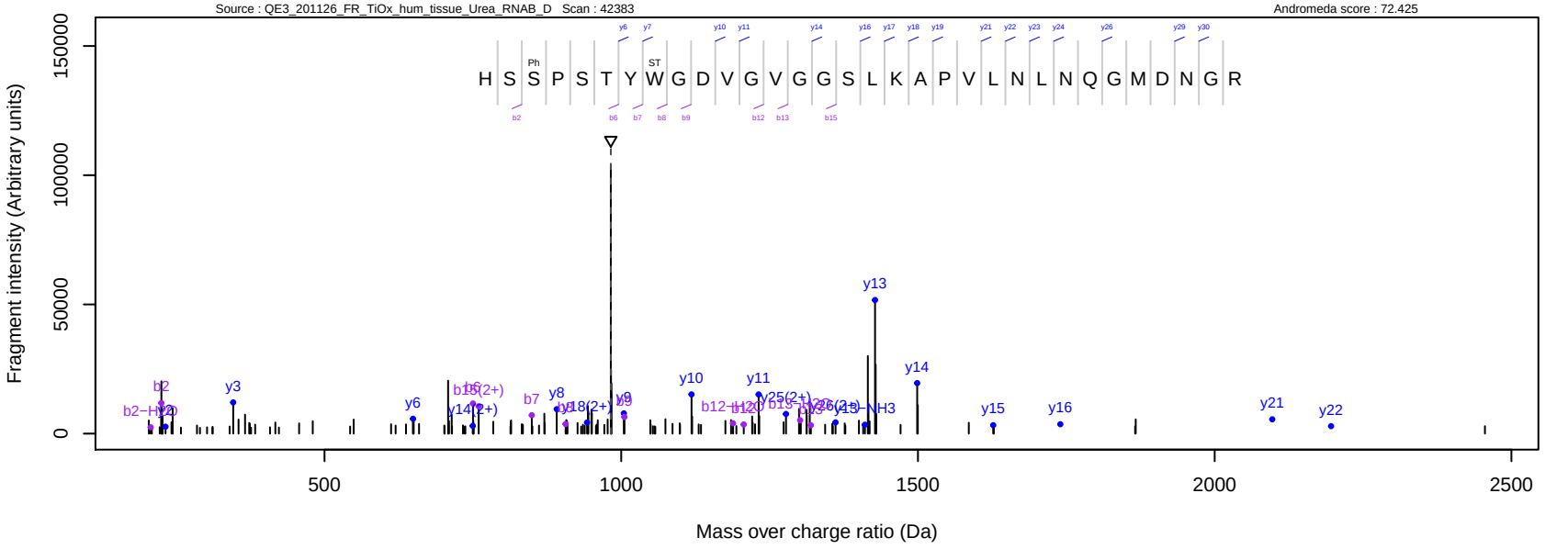
Andromeda score : 72.425



HSS(Phospho (STY))WGDVGVGGSLKAPVLNLNQGMDNGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 42383

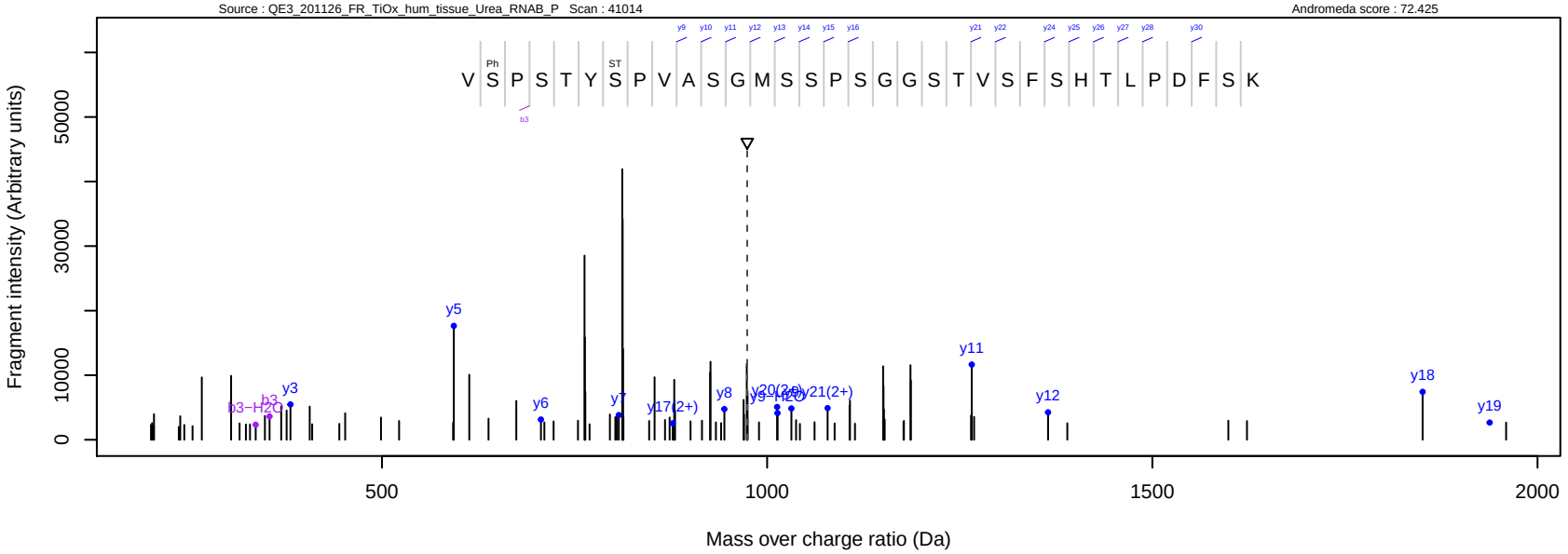
Andromeda score : 72.425



VS(Phospho (STY))SPVASGMSSPSGGSTVSFSHTLPDFSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 41014

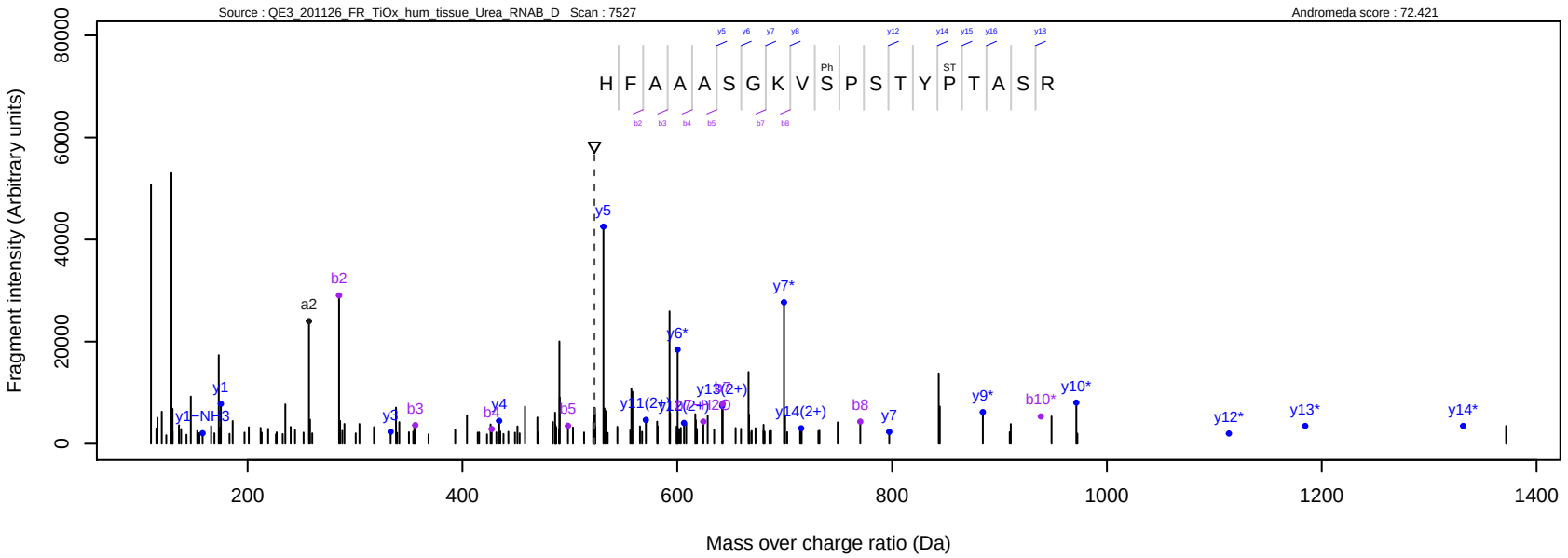
Andromeda score : 72.425



HFAAASGKVS(Phospho (STY))PTASR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 7527

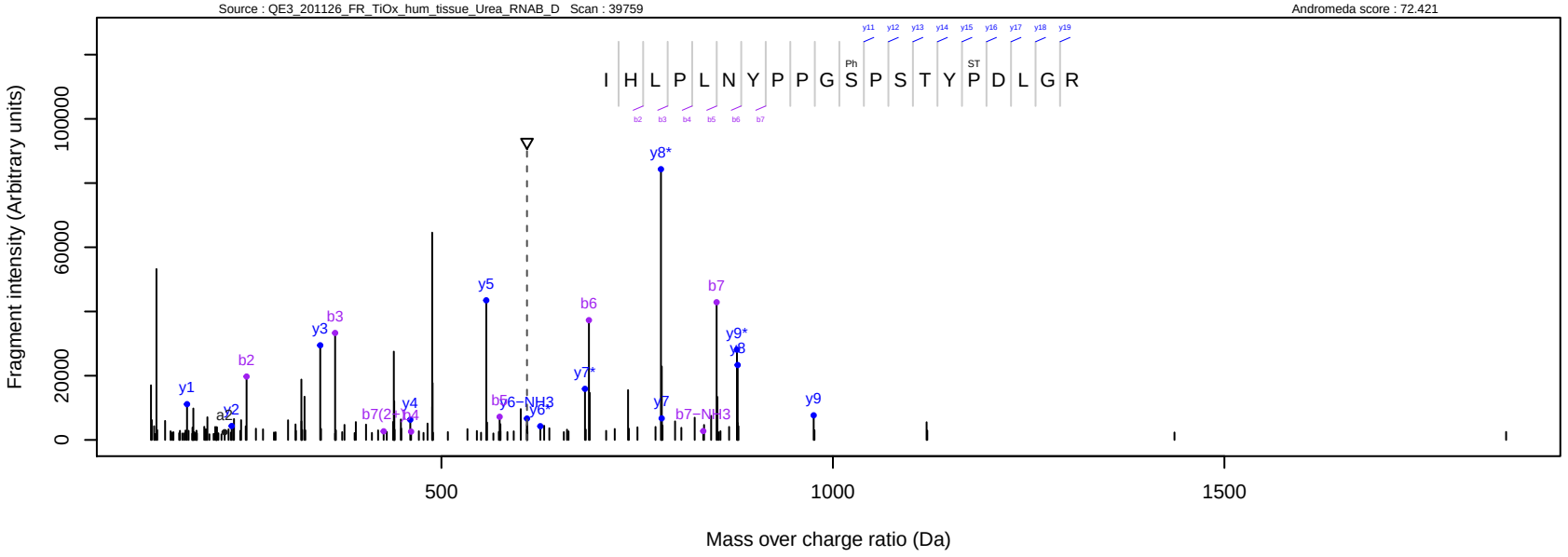
Andromeda score : 72.421



IHLPLNYPPGS(Phospho (STY))PDLGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 39759

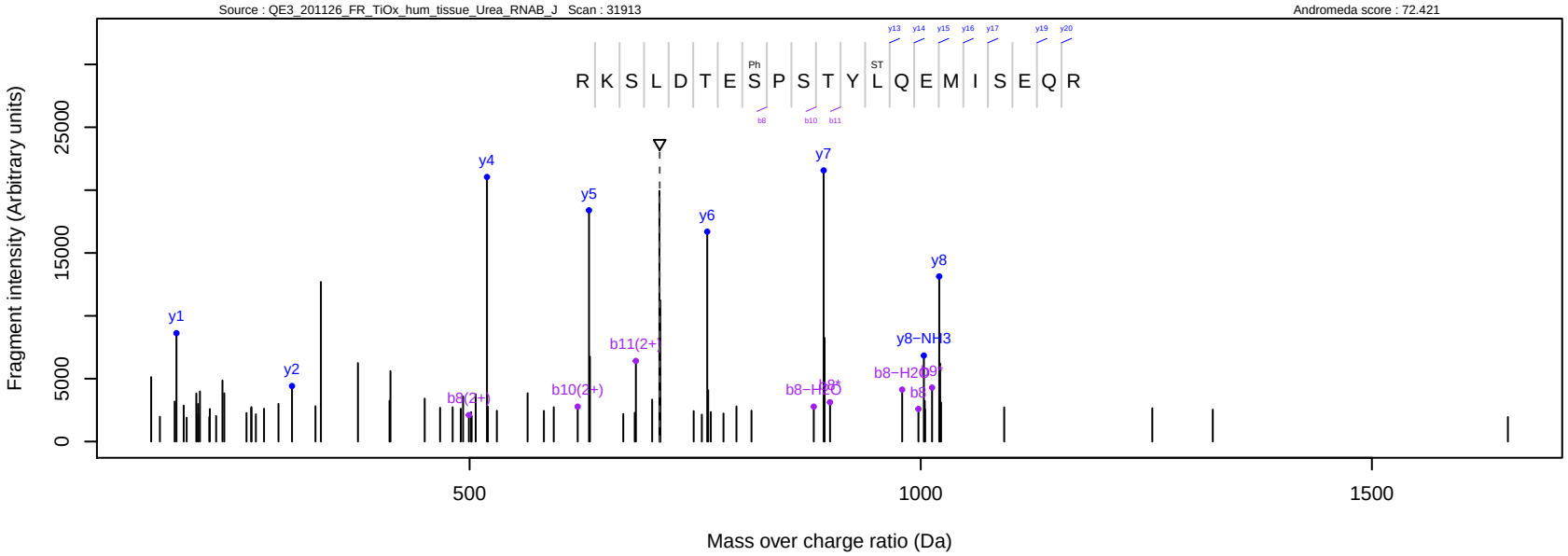
Andromeda score : 72.421



RKSLDTES(Phospho (STY))LQEMISEQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 31913

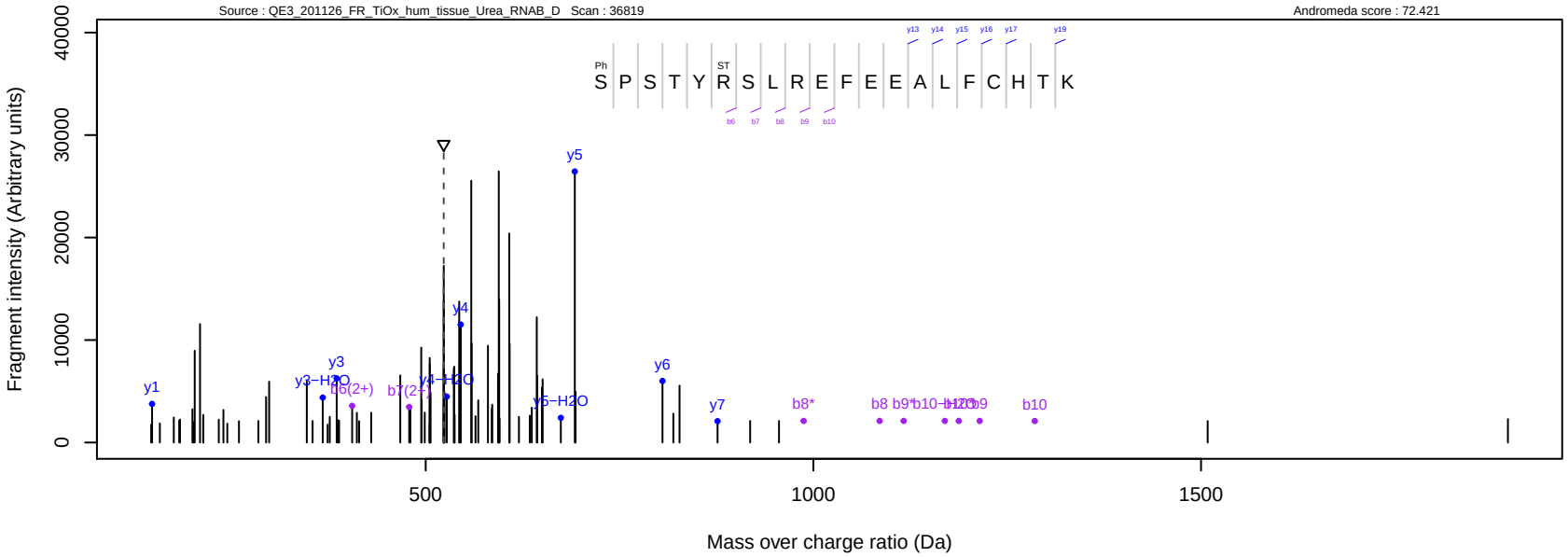
Andromeda score : 72.421



S(Phospho (STY))RSLREFEEALFCHTK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 36819

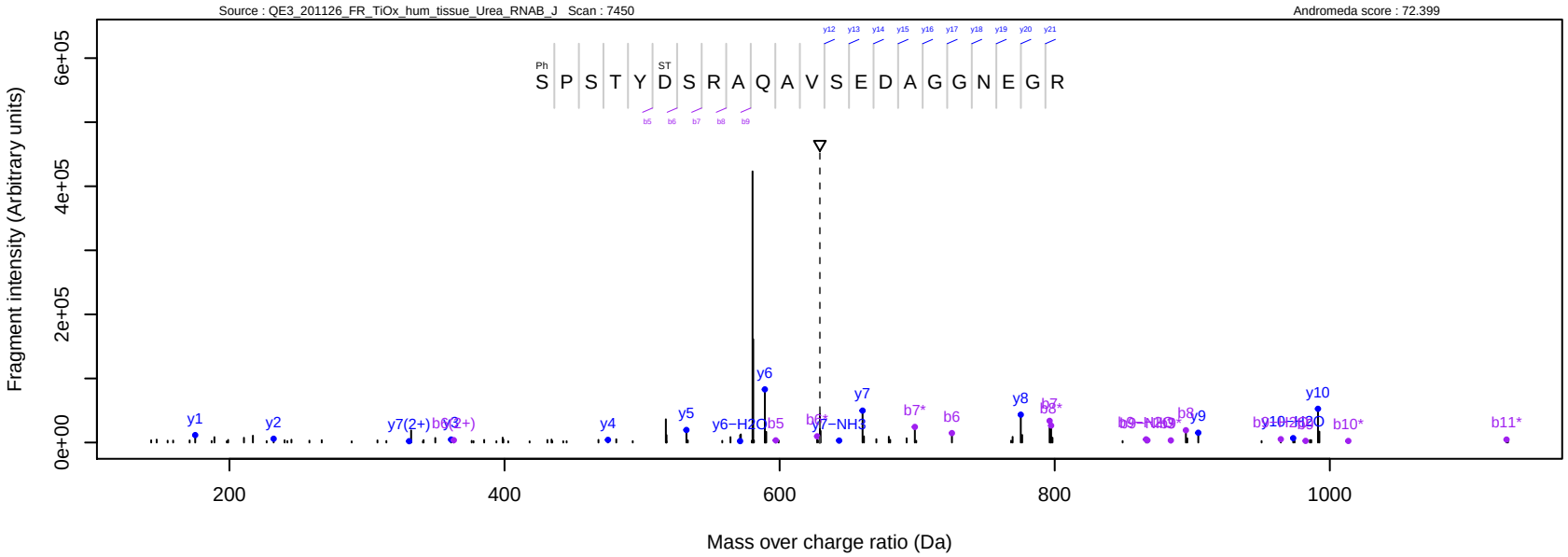
Andromeda score : 72.421



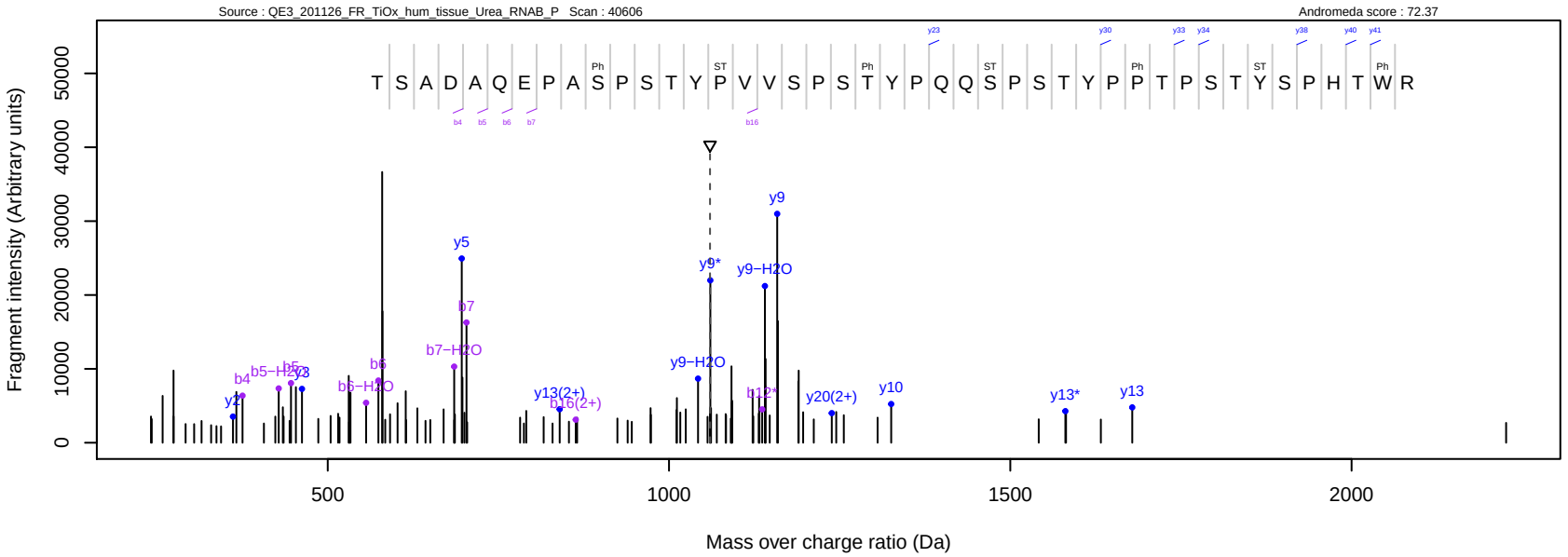
S(Phospho (STY))DSRAQAVSEDAGGNEGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 7450

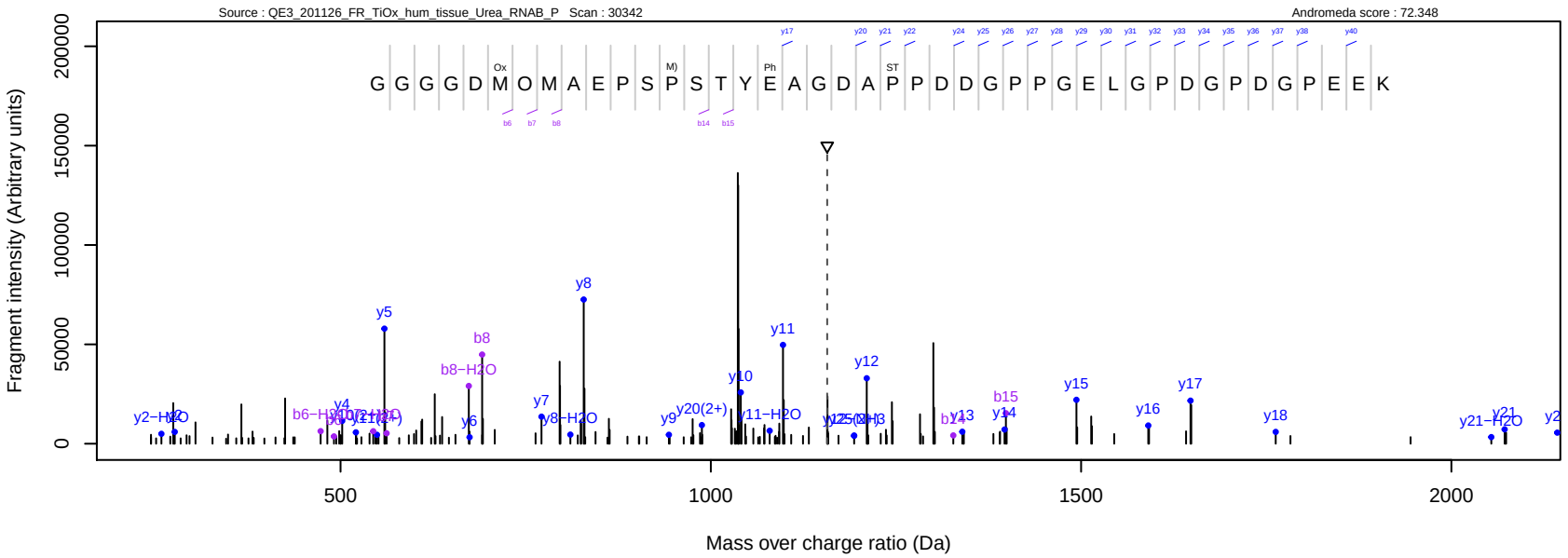
Andromeda score : 72.399



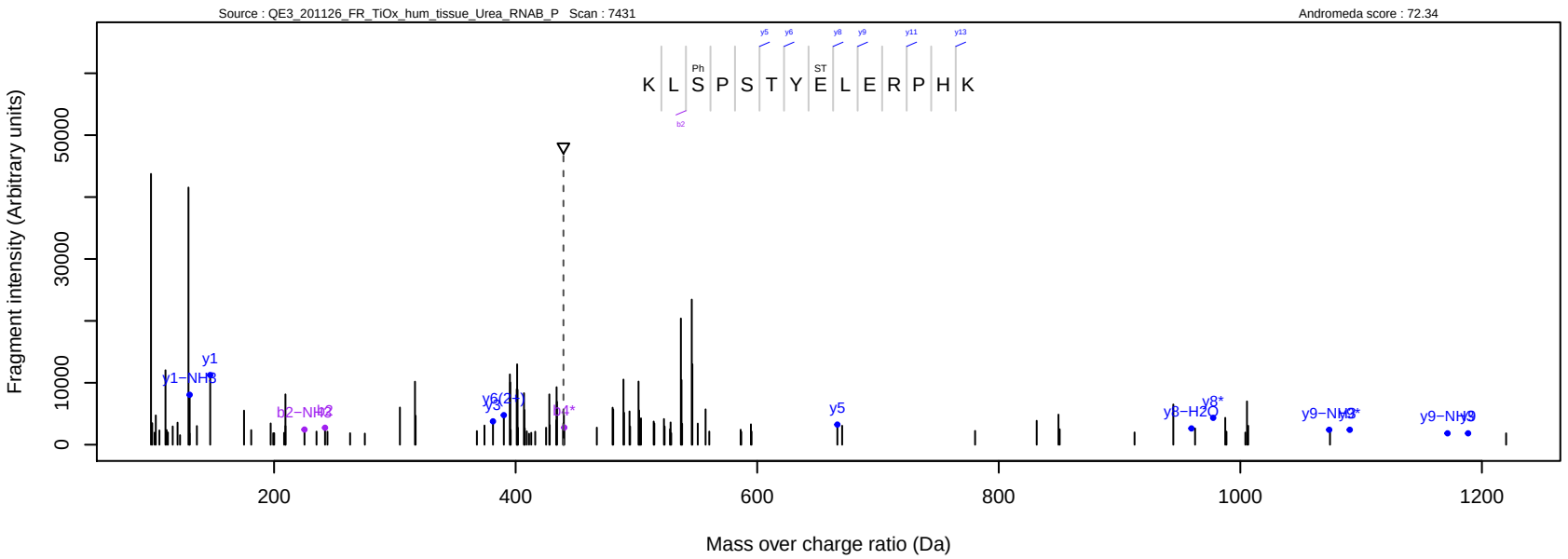
TSADAQEPAS(Phospho (STY))PVVS(Phospho (STY))PQQS(Phospho (STY))PPT(Phospho (STY))SPHTWR−3+

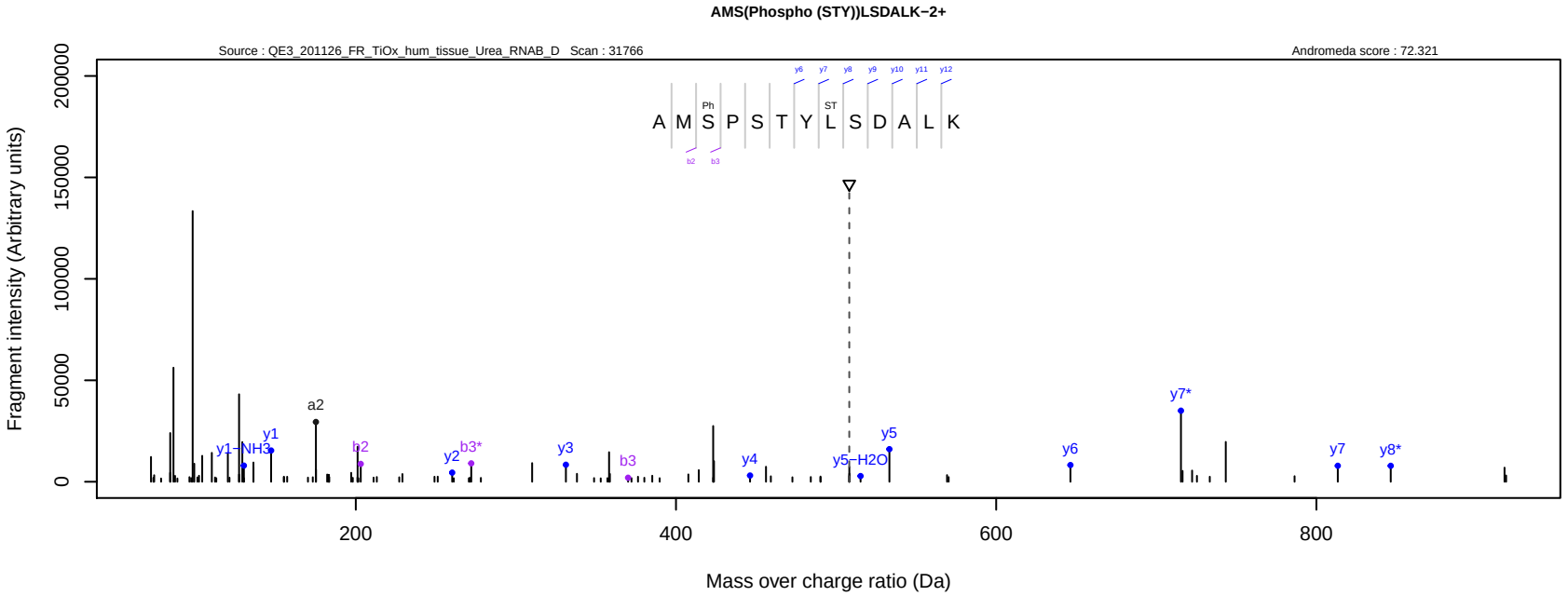


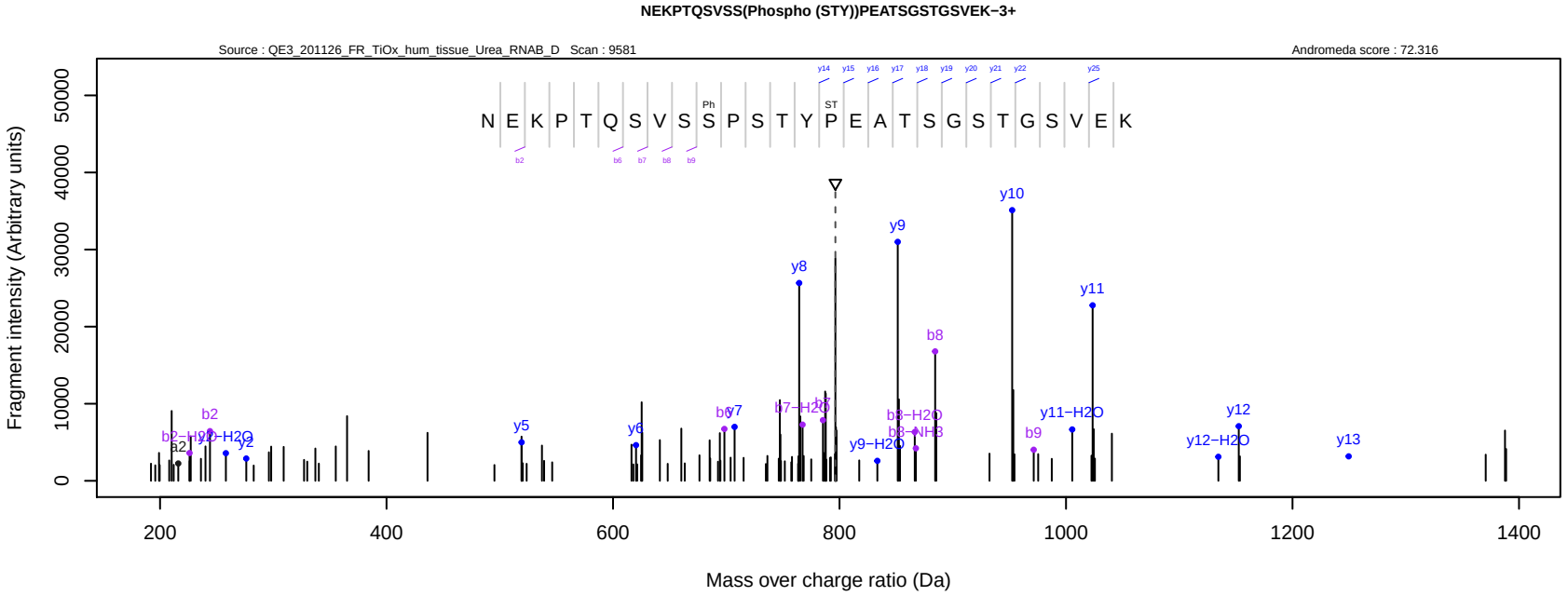
GGGGDM(Oxidation (M))AEPS(Phospho (STY))EAGDAPPDDGPPGELGPDGPDGPEEK−3+

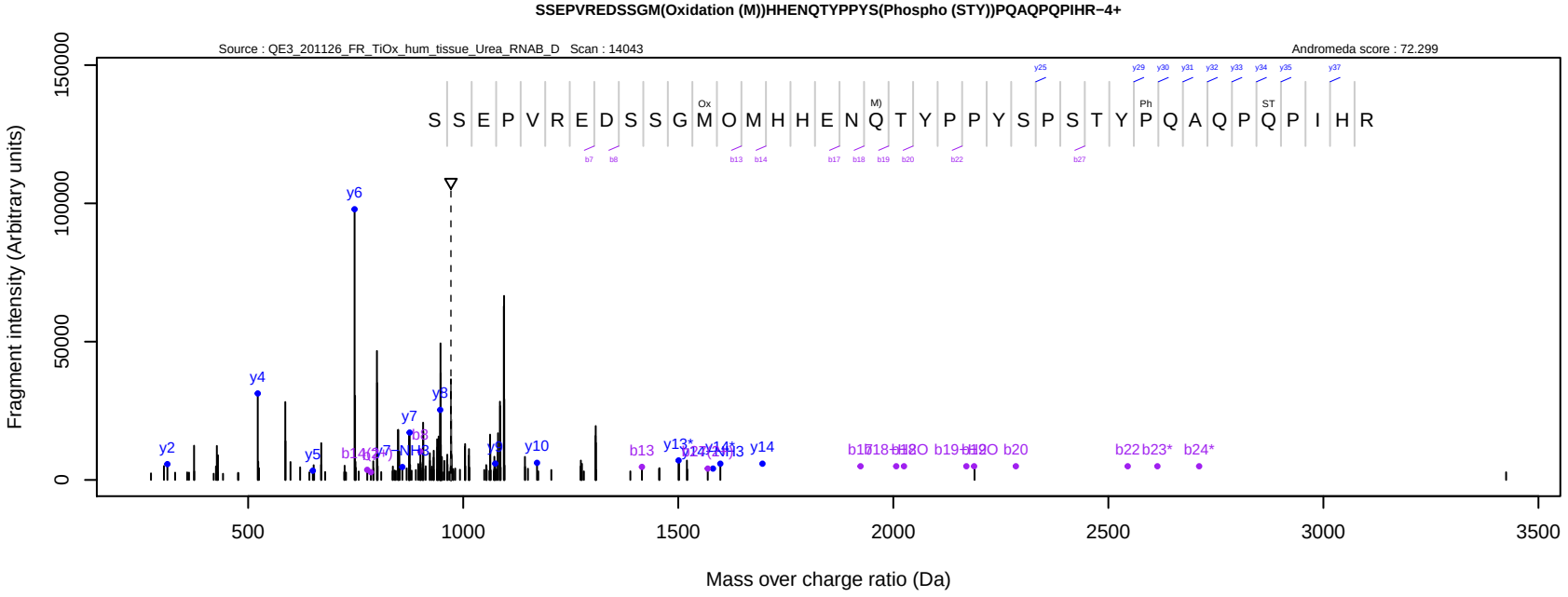


KLS(Phospho (STY))ELERPHK−3+

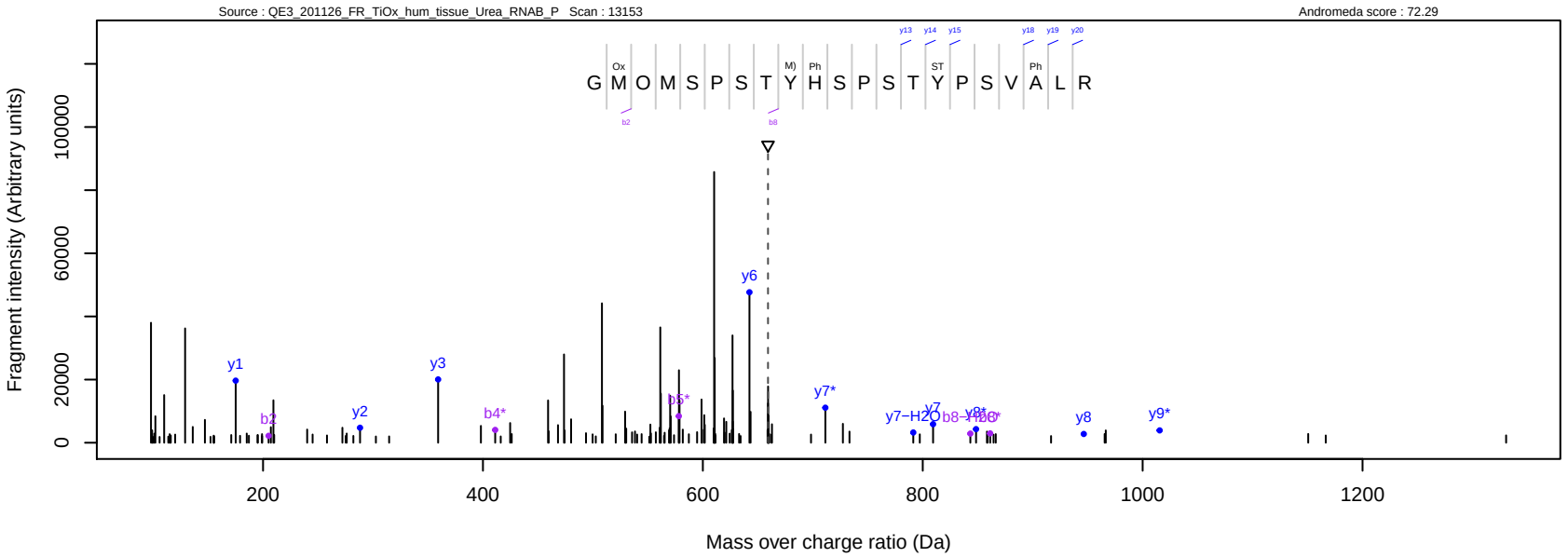



AMS(Phospho (STY))LSDALK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 31766
Andromeda score : 72.321
A M S P S T Y L S D A L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

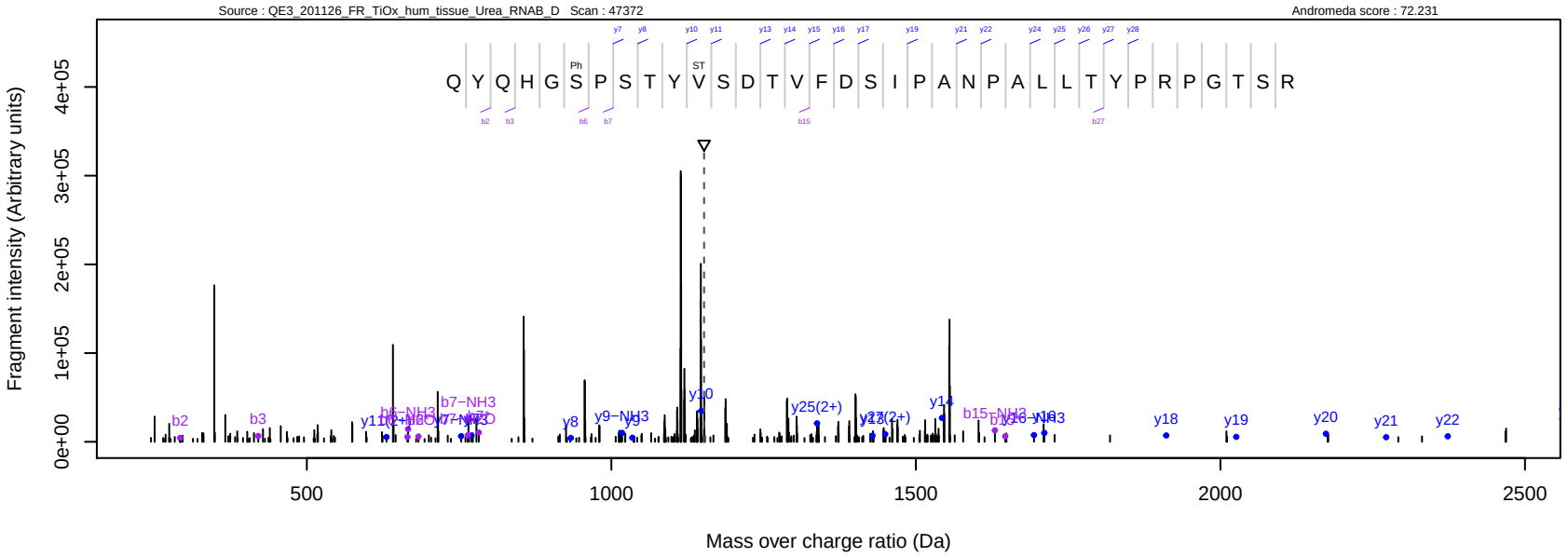

NEKPTQSVSS(Phospho (STY))PEATSGSTGSVEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9581
Andromeda score : 72.316
N E K P T Q S V S S P S T Y P E A T S G S T G S V E K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SSEPVREDSSGM(Oxidation (M))HHENQTYPPYS(Phospho (STY))PQAQPQPIHR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14043
Andromeda score : 72.299
S S E P V R E D S S G M O M H H E N Q T Y P P Y S P S T Y P Q A Q P Q P I H R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

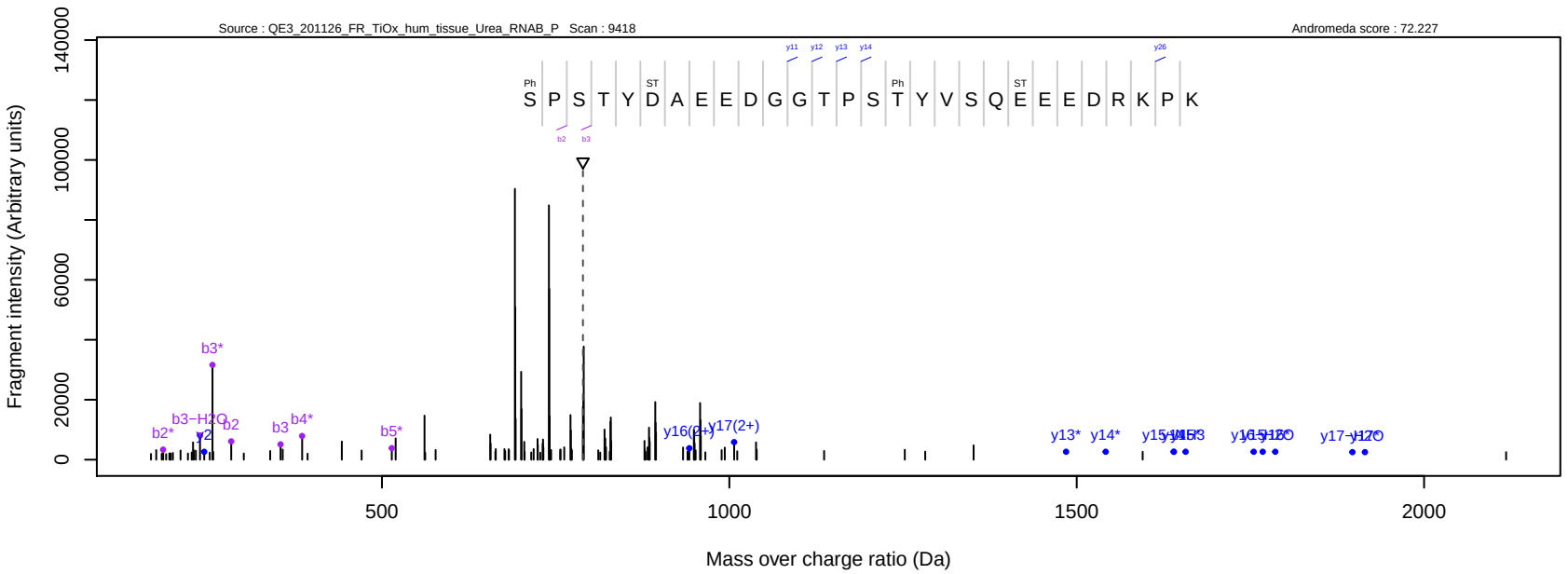
GM(Oxidation (M))S(Phospho (STY))HS(Phospho (STY))PSVALR−2+



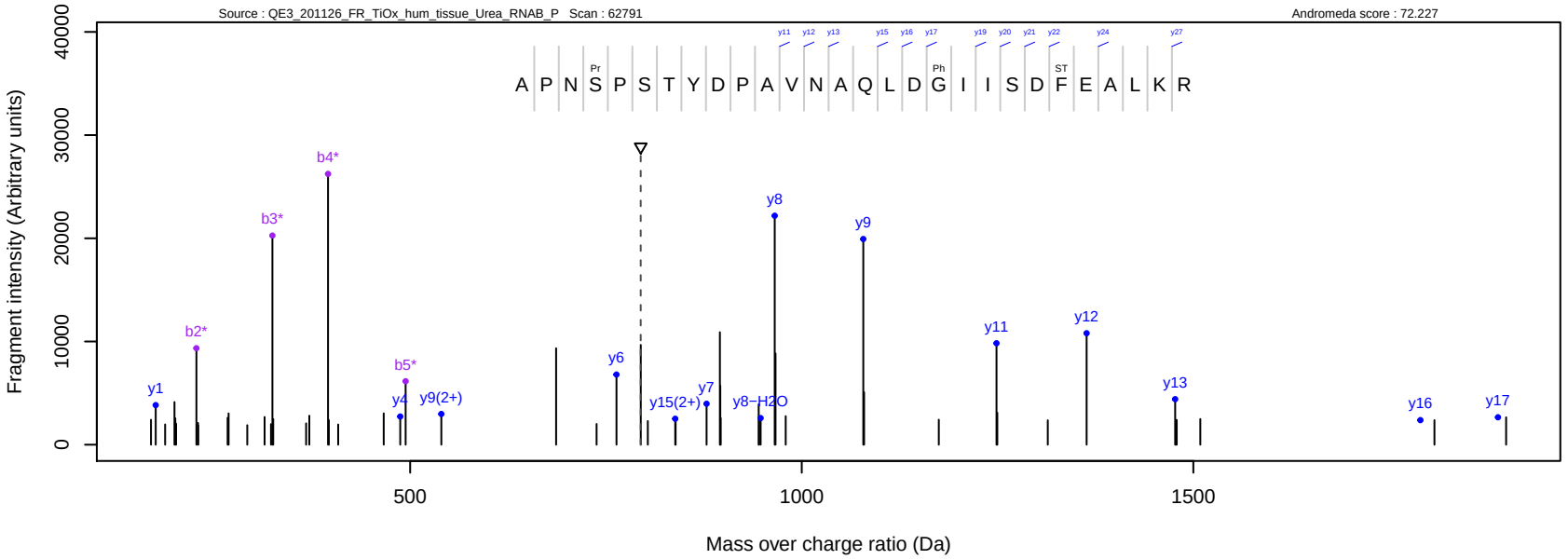
QYQHGS(Phospho (STY))VSDTVFDSIPANPALLTYPRPGTSR−3+



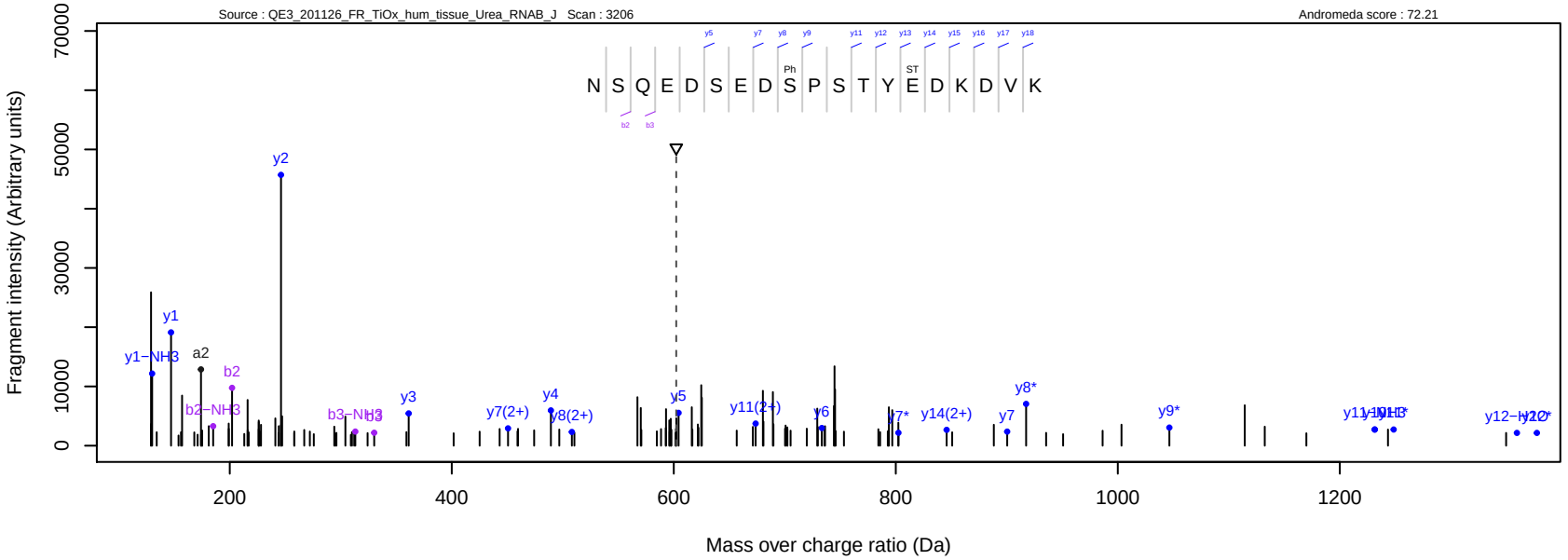
S(Phospho (STY))DAEEDGGT(Phospho (STY))VSQEEEDRKPK−3+



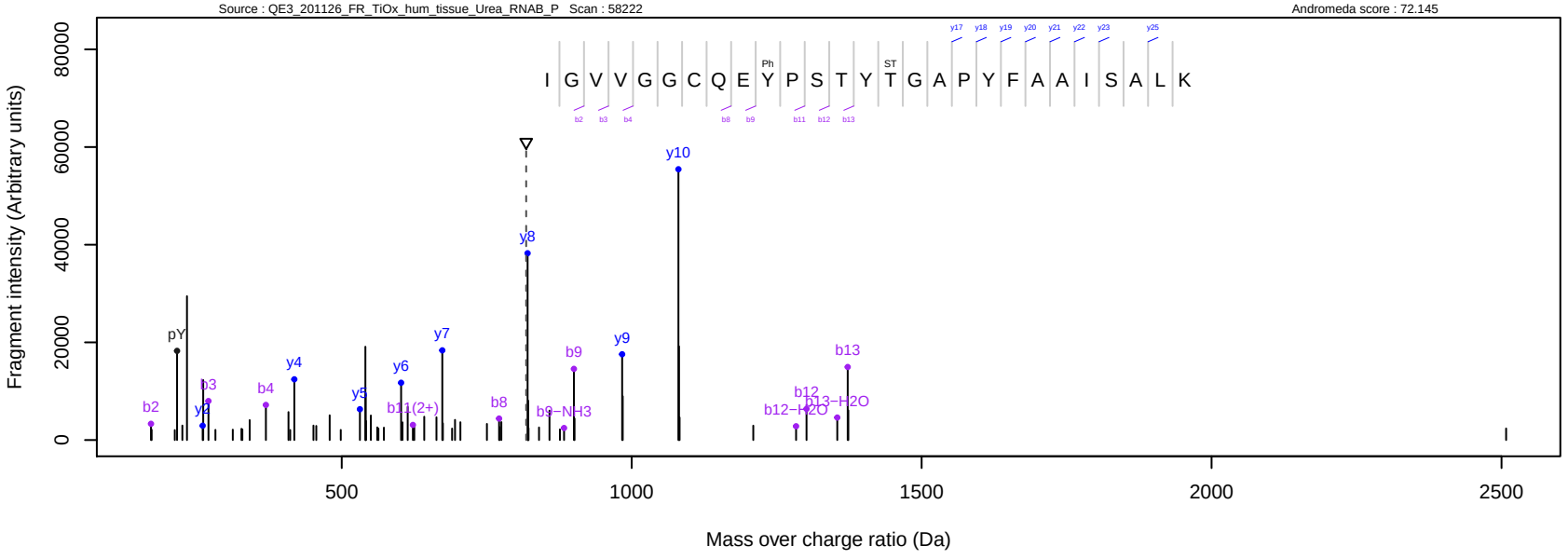
(Acetyl (Protein N−term))S(Phospho (STY))DPAVNAQLDGIISDFEALKR−3+



NSQEDSEDS(Phospho (STY))EDKDVK−3+



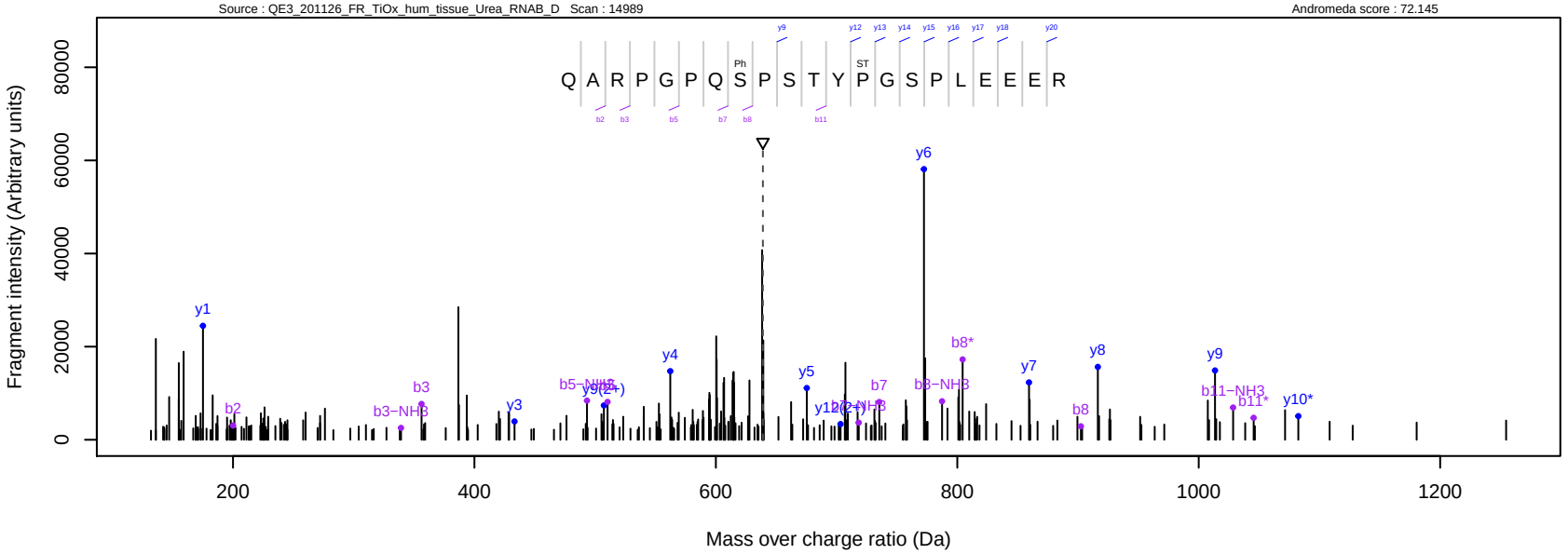
IGVVGGCQEY(Phospho (STY))TGAPYFAAISALK−3+



QARPGPQS(Phospho (STY))PGSPLEEER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14989

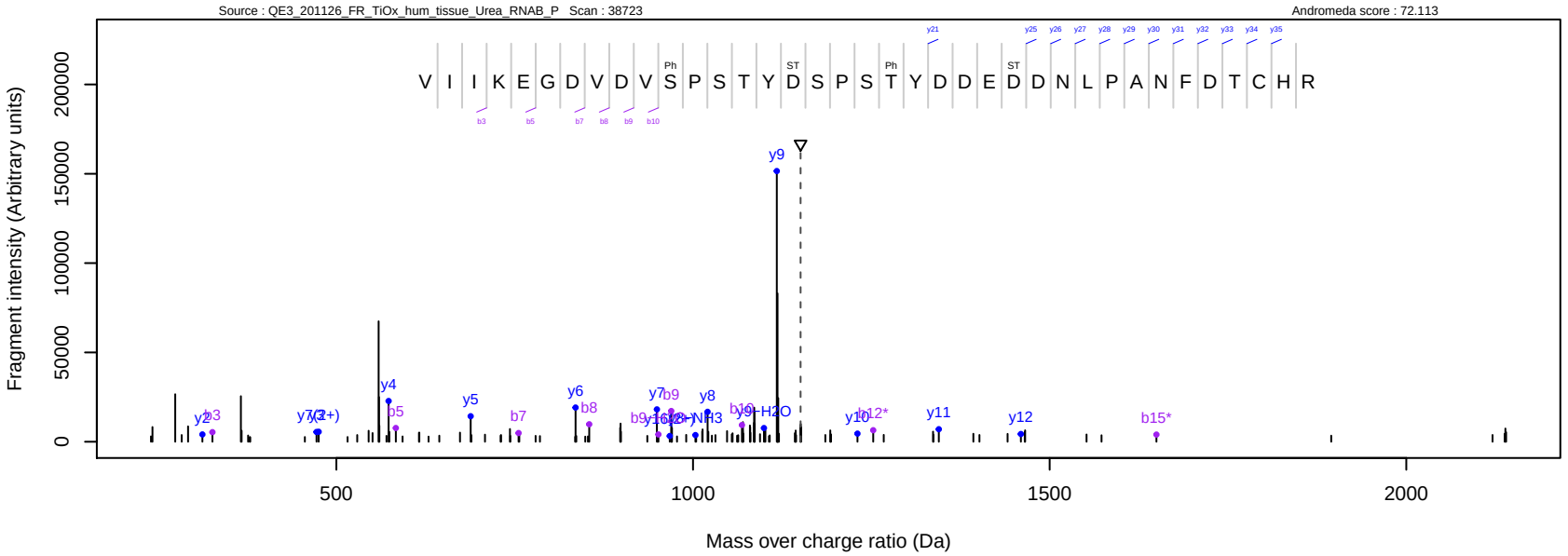
Andromeda score : 72.145



VIIKEGDVDVS(Phospho (STY))DS(Phospho (STY))DDEDDNLPANFDTCHR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 38723

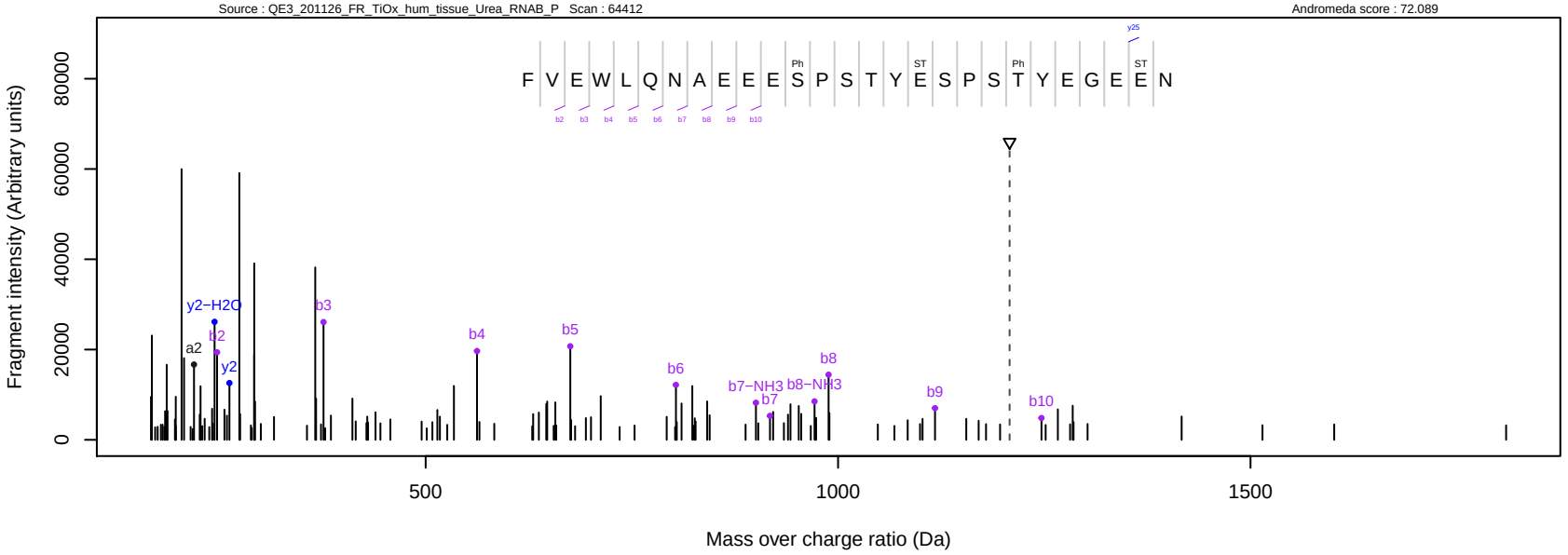
Andromeda score : 72.113



FVEWLQNAEEES(Phospho (STY))ES(Phospho (STY))EGEEN−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 64412

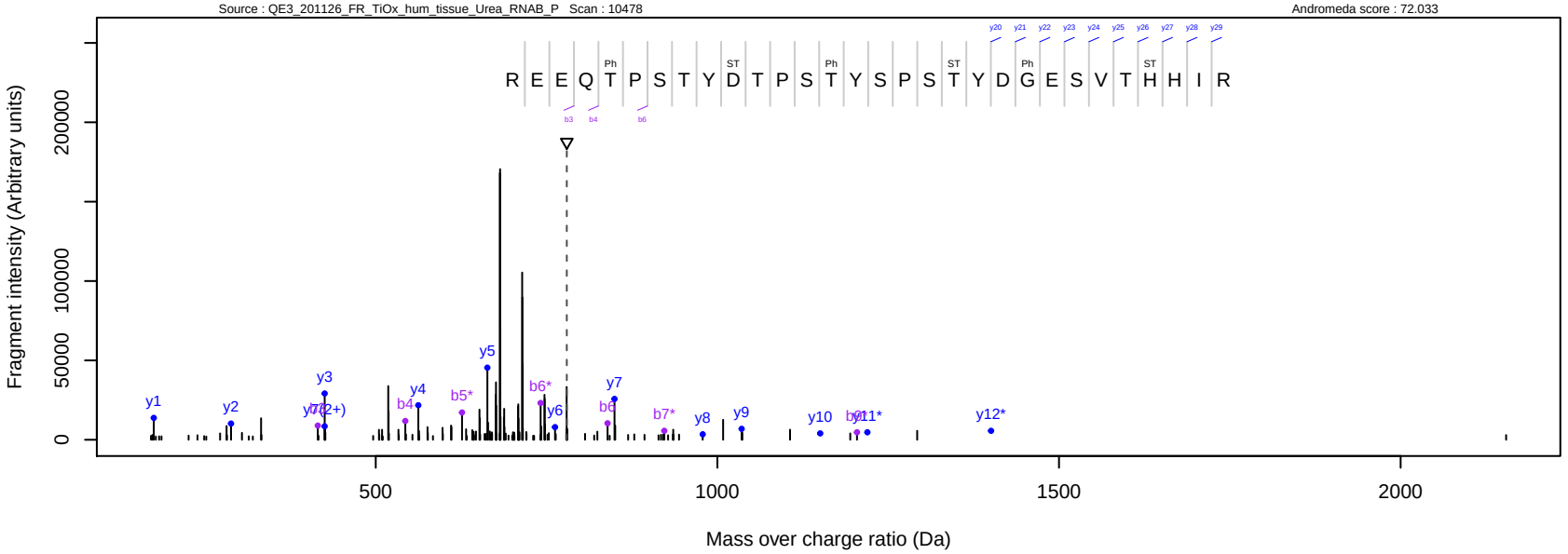
Andromeda score : 72.089



REEQT(Phospho (STY))DT(Phospho (STY))S(Phospho (STY))DGESVTHHIR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 10478

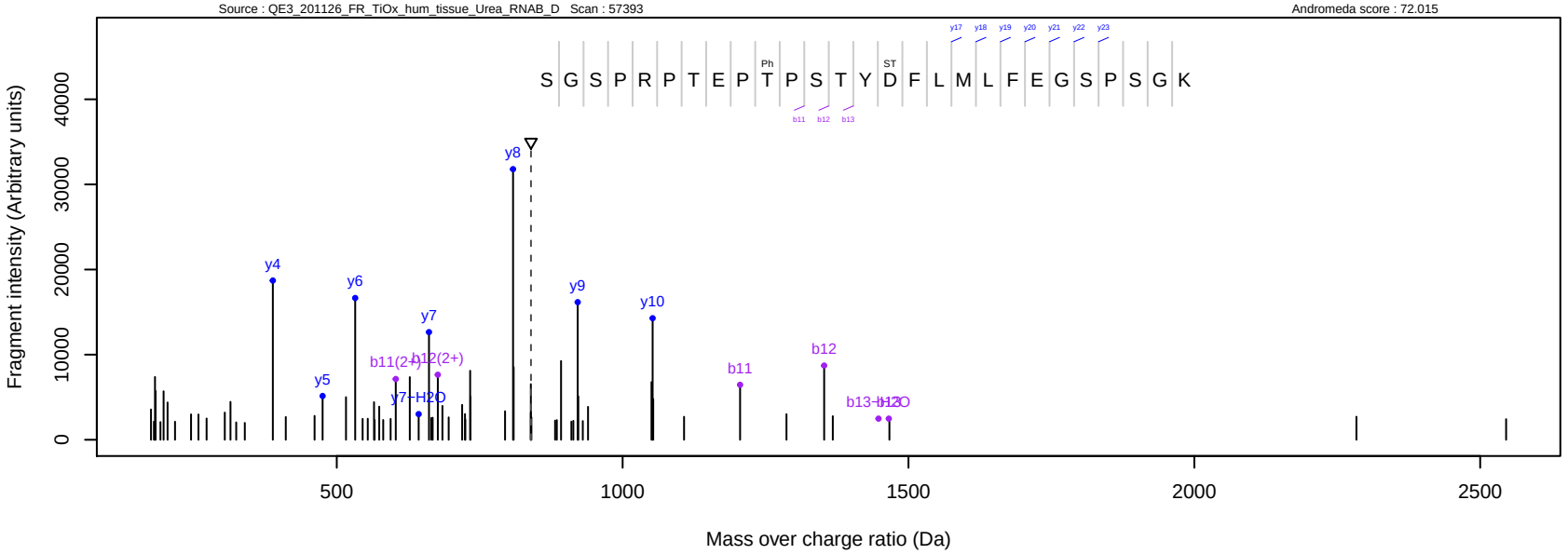
Andromeda score : 72.033



SGSPRPTEPT(Phospho (STY))DFLMLFEGSPSGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 57393

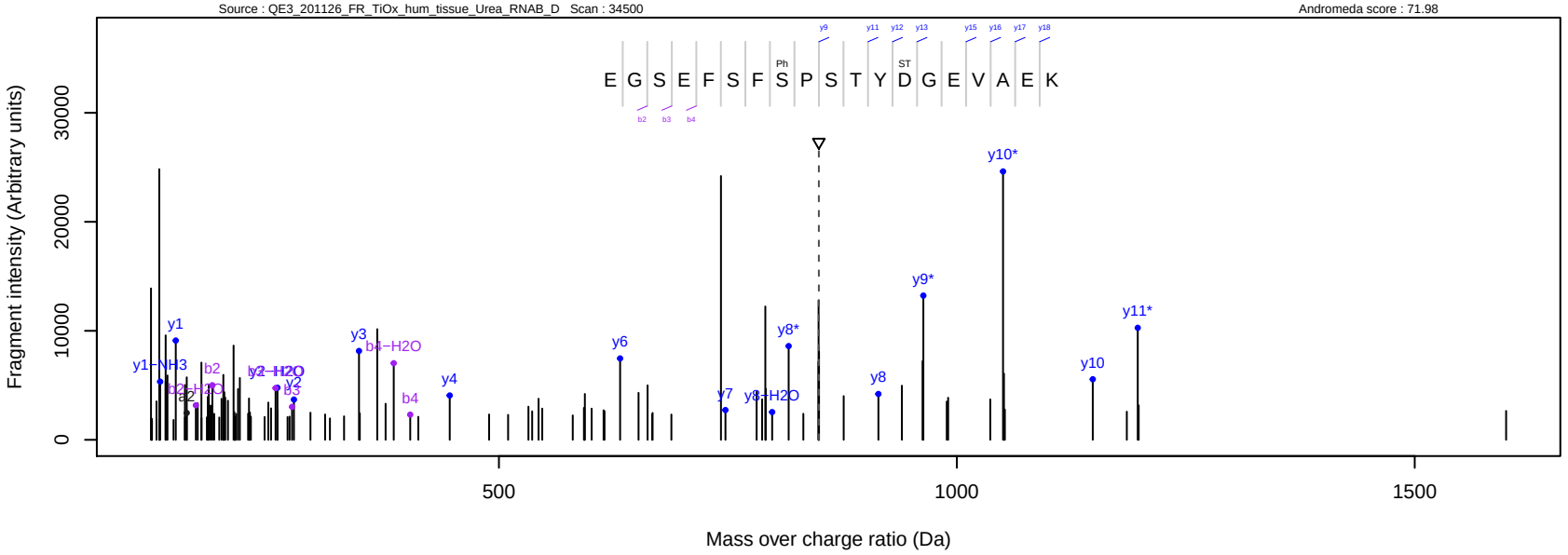
Andromeda score : 72.015



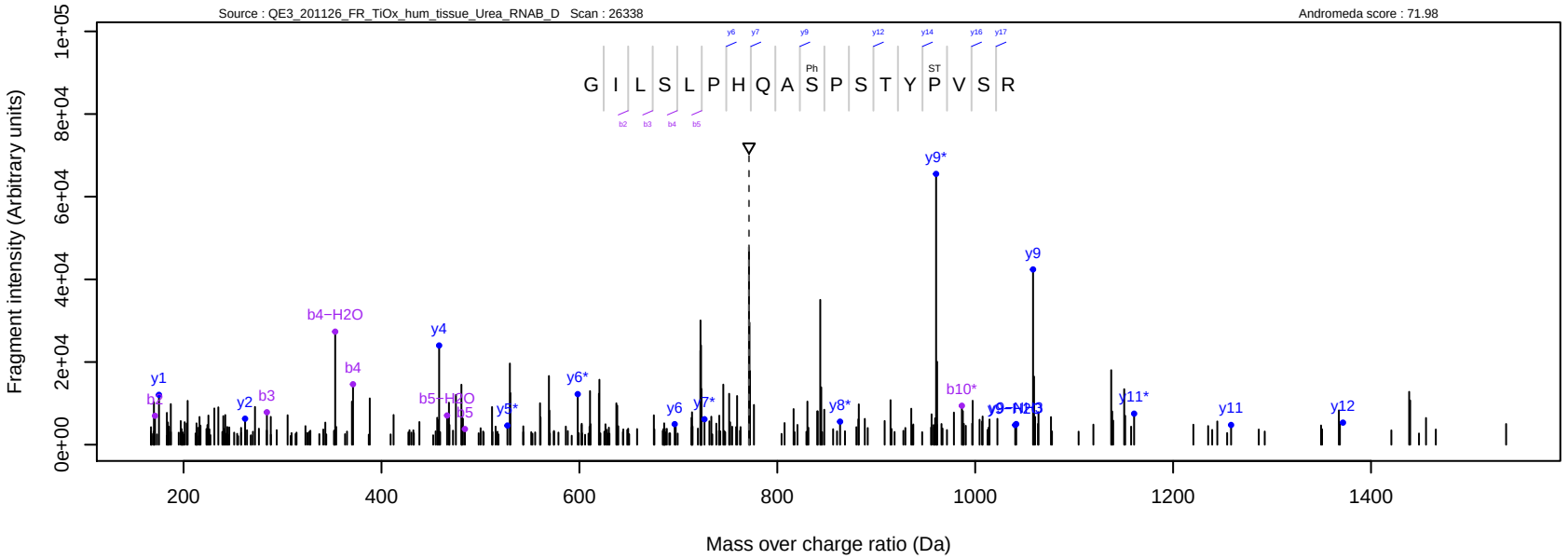
EGSEFSFS(Phospho (STY))DGEVAEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 34500

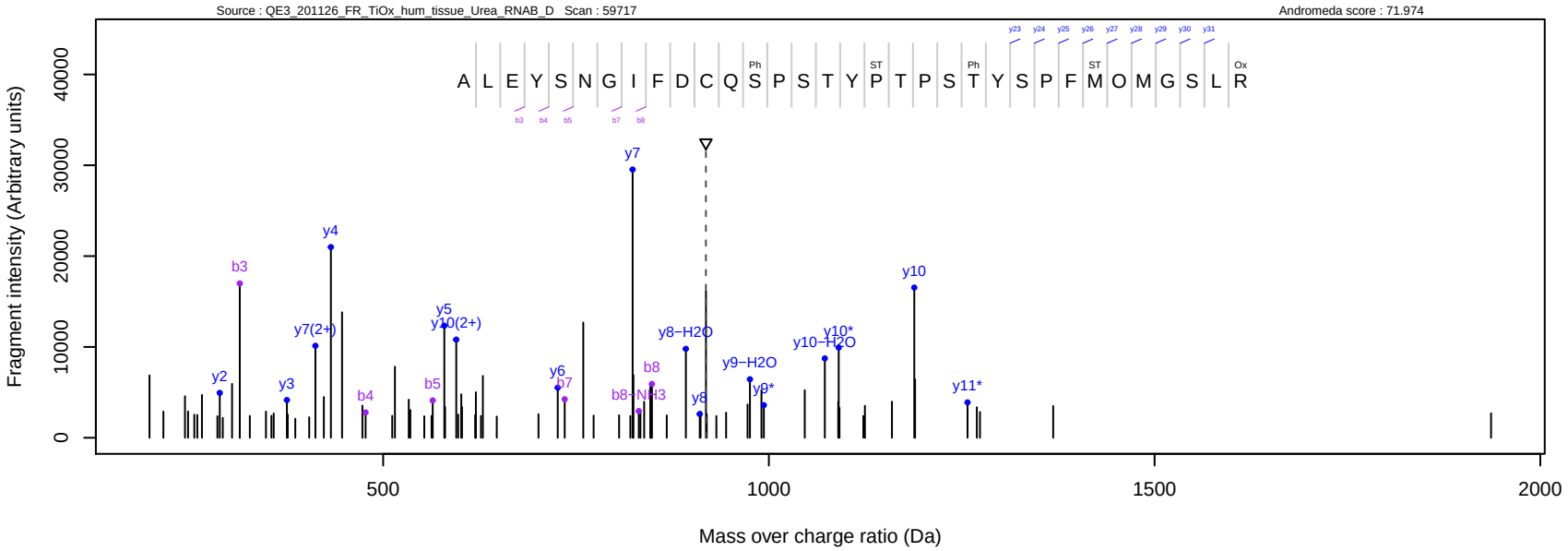
Andromeda score : 71.98



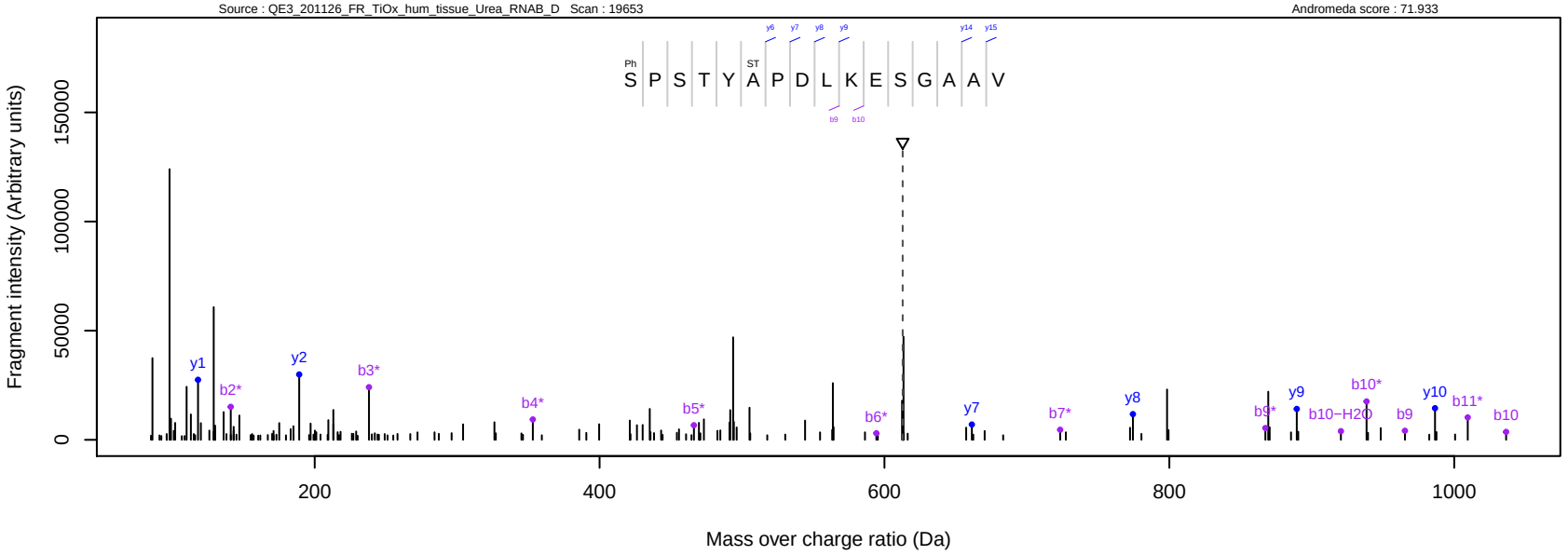
GILSLPHQAS(Phospho (STY))PVSR−2+



ALEYSNGIFDCQS(Phospho (STY))PT(Phospho (STY))SPFM(Oxidation (M))GSLR−3+

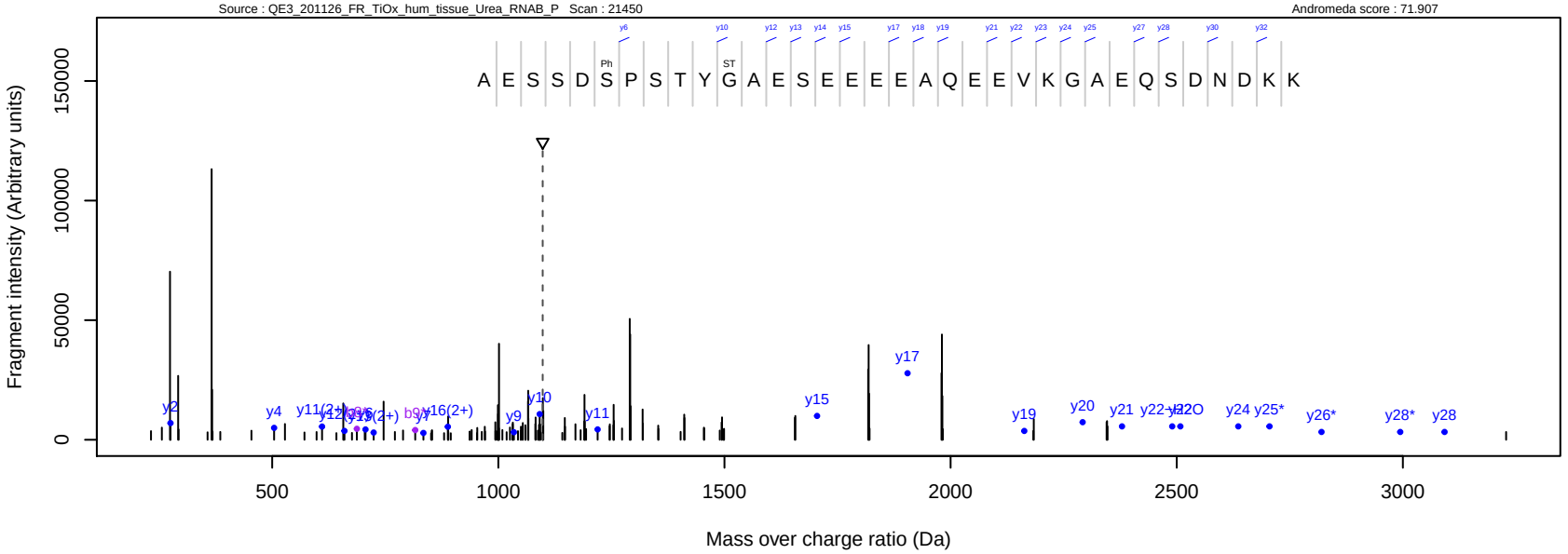


S(Phospho (STY))APDLKESGAAV−2+



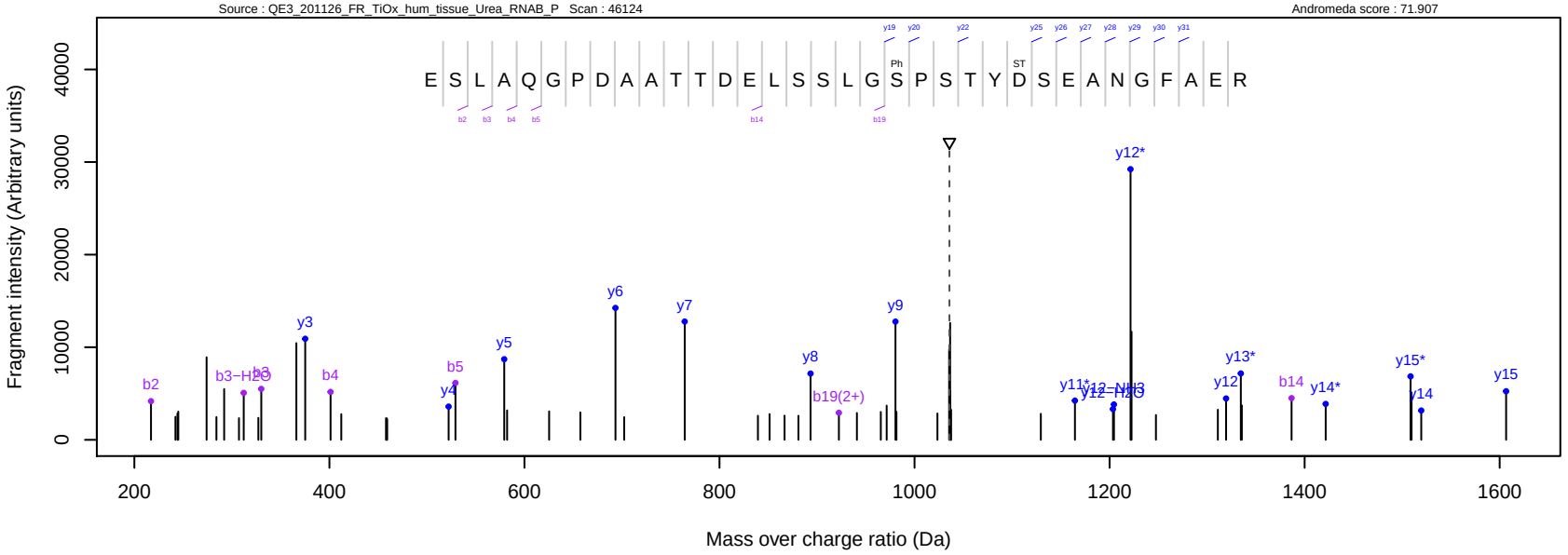
AESSDS(Phospho (STY))GAESEEEEAQEEVKGAEQSDNDKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 21450 Andromeda score : 71.907



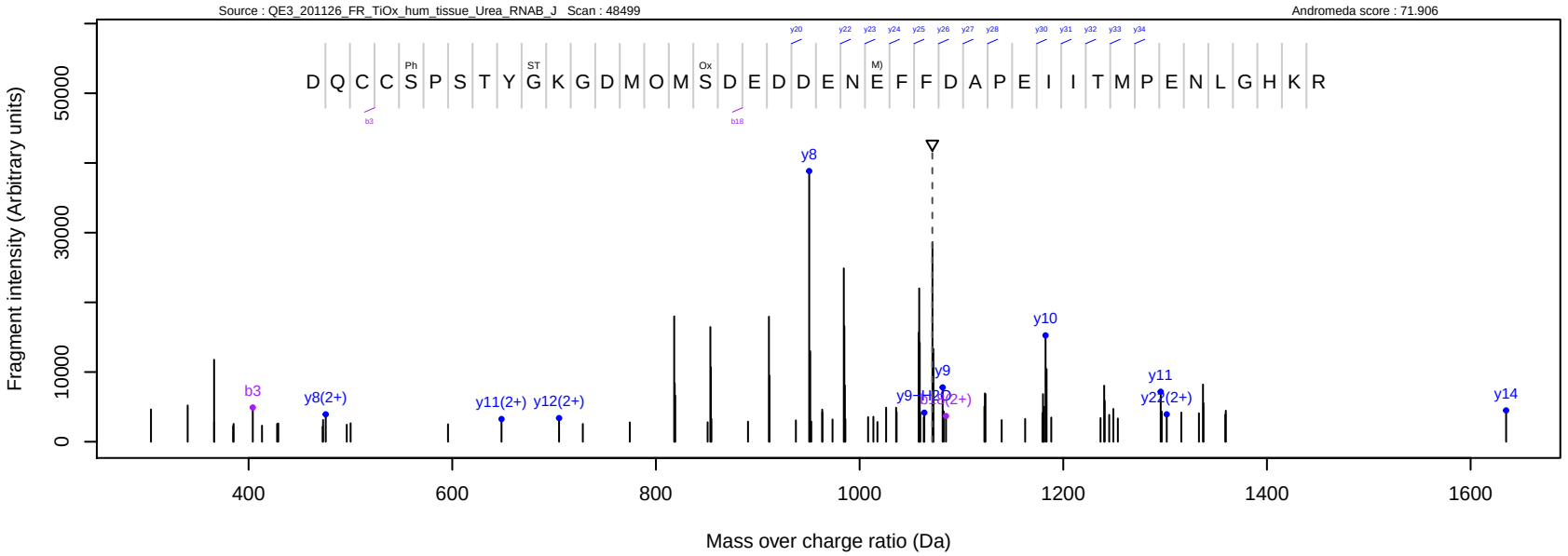
ESLAQGPDAATTDELSSLGS(Phospho (STY))DSEANGFAER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 46124 Andromeda score : 71.907



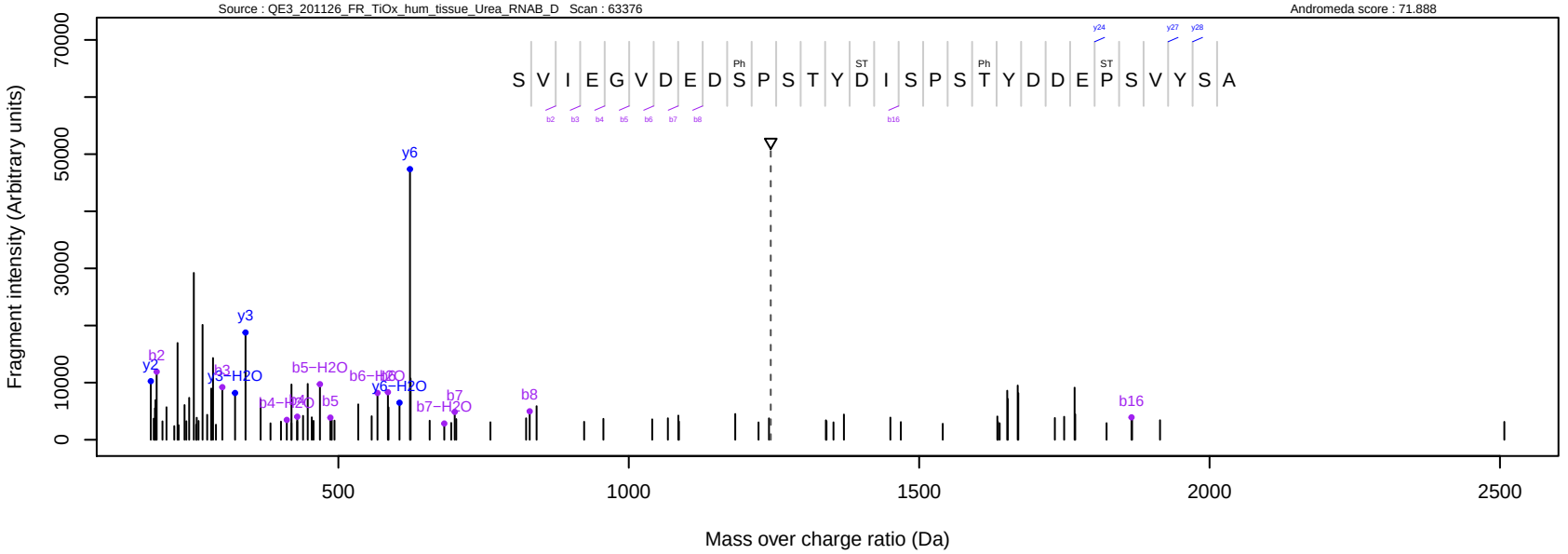
DQCCS(Phospho (STY))GKGDM(Oxidation (M))SDEDDENEFFDAPEIITMPENLGHKR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 48499 Andromeda score : 71.906



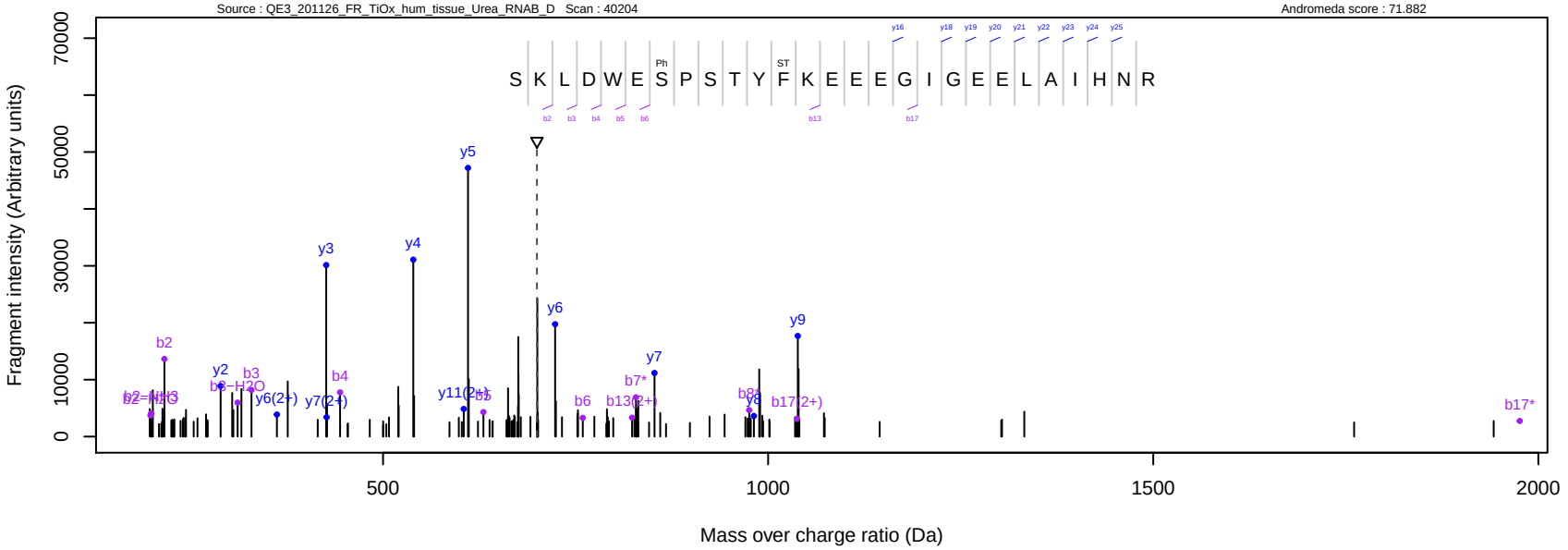
SVIEGVDEDS(Phospho (STY))DIS(Phospho (STY))DDEPSVYSA−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 63376 Andromeda score : 71.888



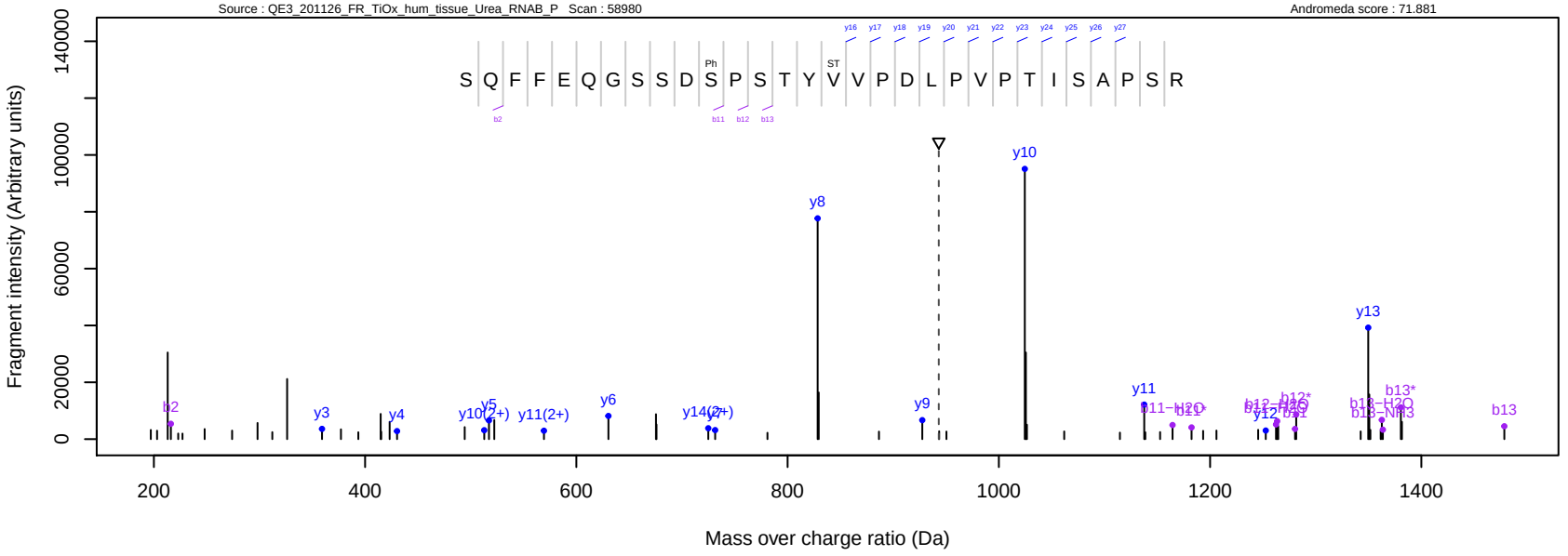
SKLDWES(Phospho (STY))FKEEEGIGEELAIHNR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 40204 Andromeda score : 71.882



SQFFEQGSSDS(Phospho (STY))VVPDLPVPTISAPSR−3+

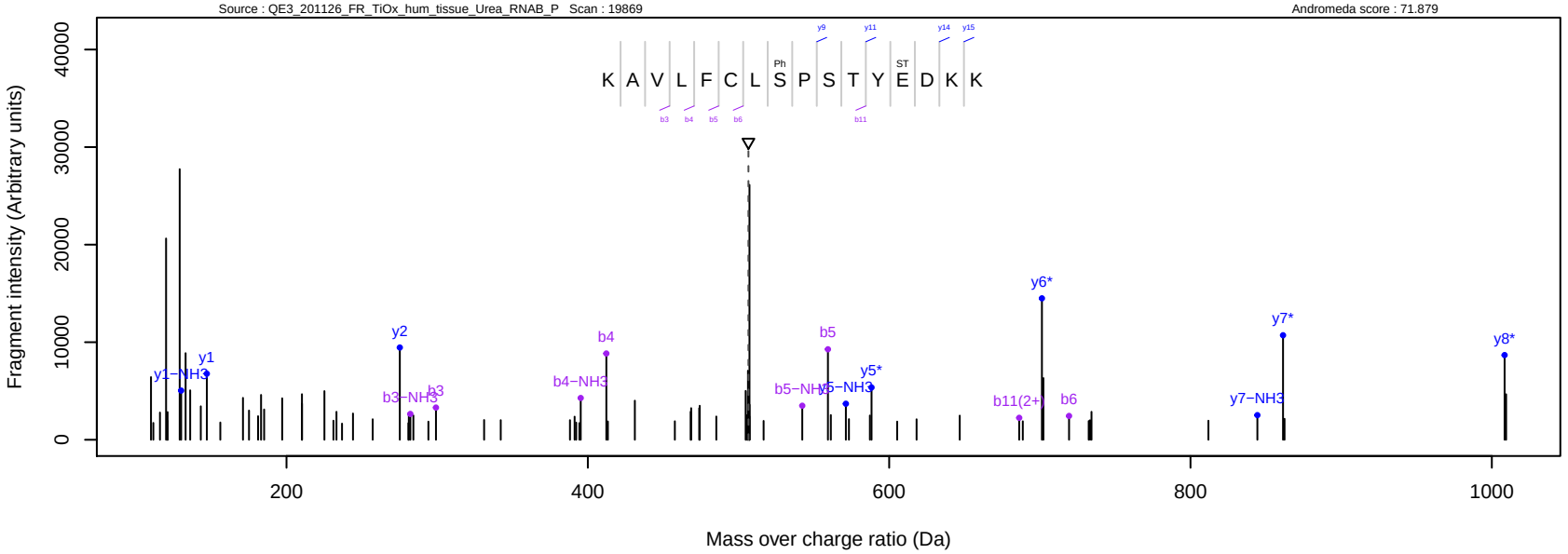
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 58980 Andromeda score : 71.881



KAVLFCLS(Phospho (STY))EDKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 19869

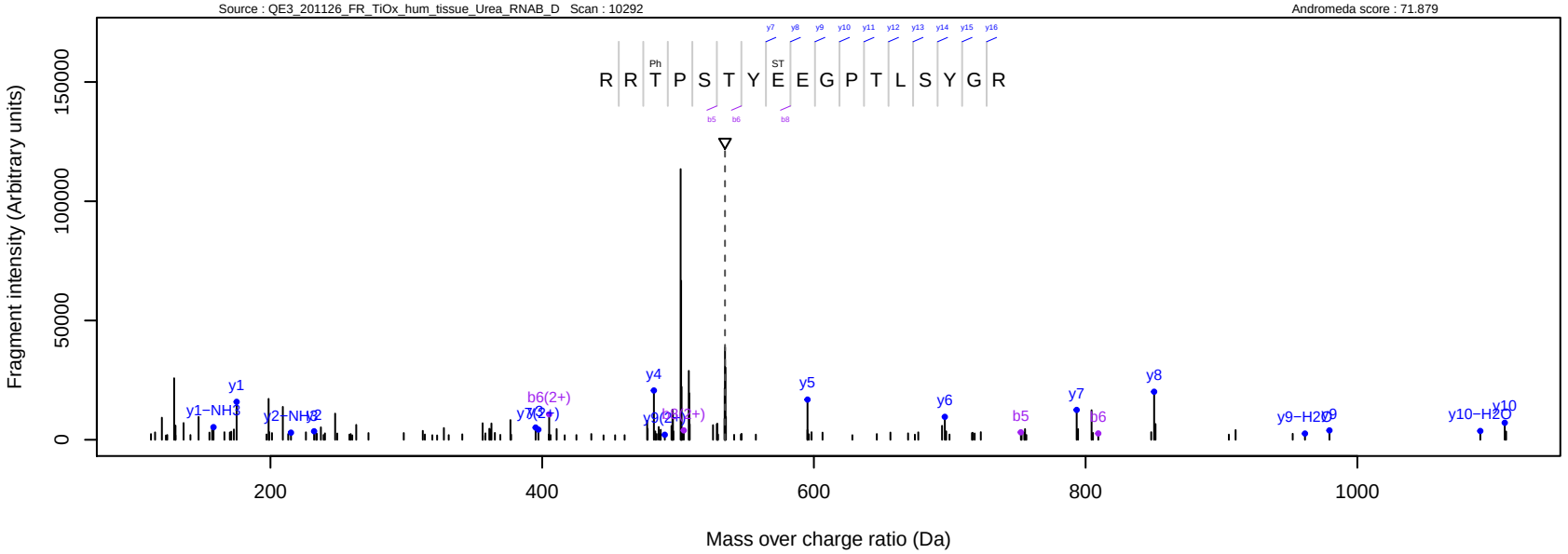
Andromeda score : 71.879



RRT(Phospho (STY))EEGPTLSYGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10292

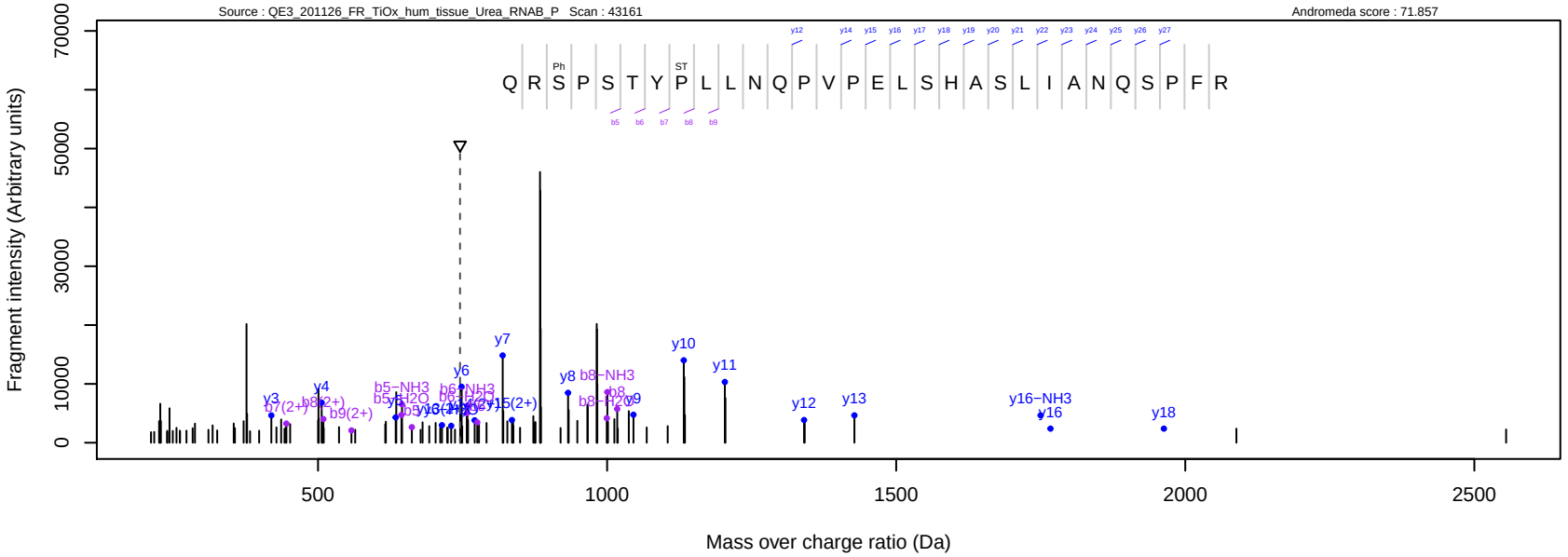
Andromeda score : 71.879

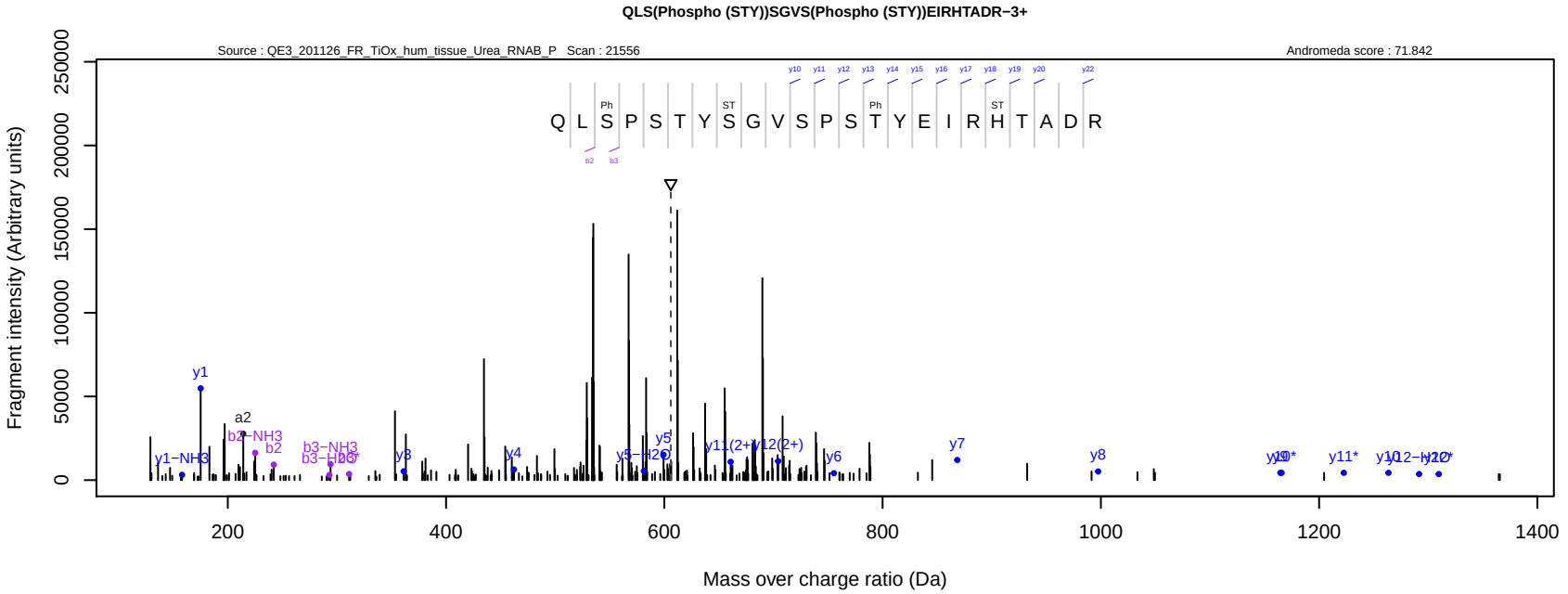


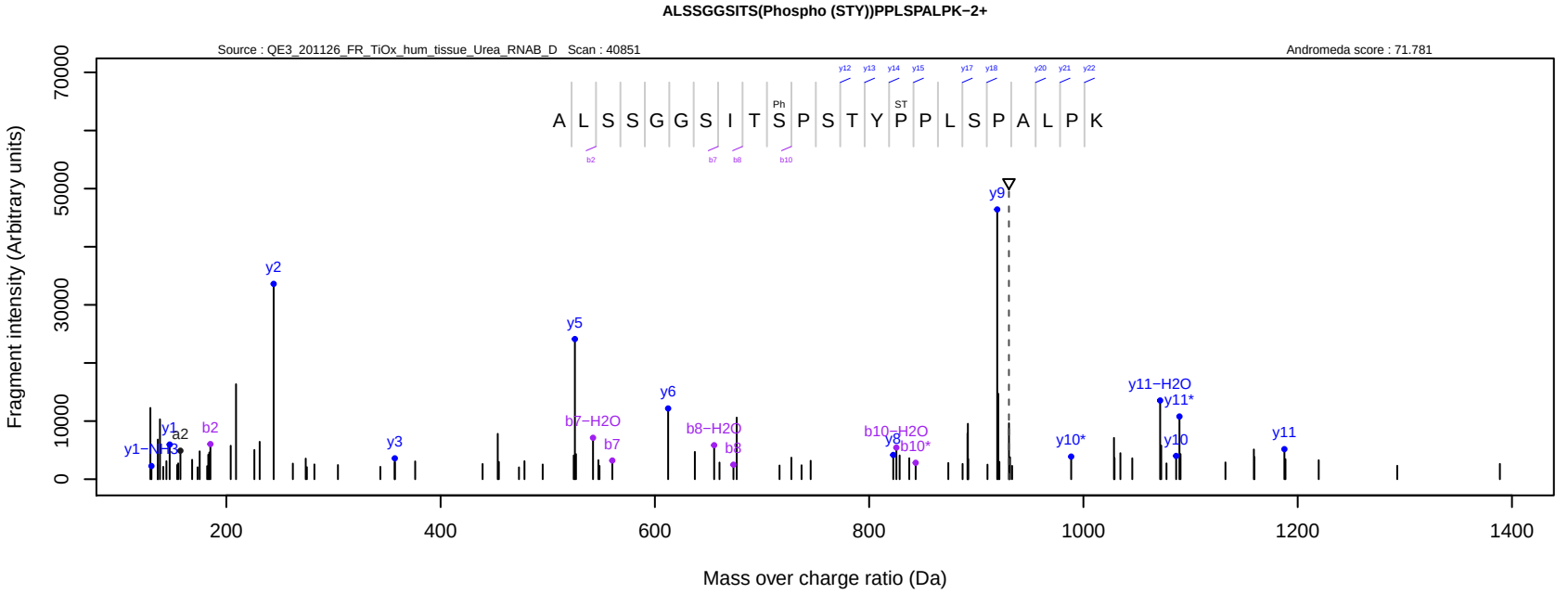
QRS(Phospho (STY))PLLNQPVPELSHASLIANQSPFR−4+

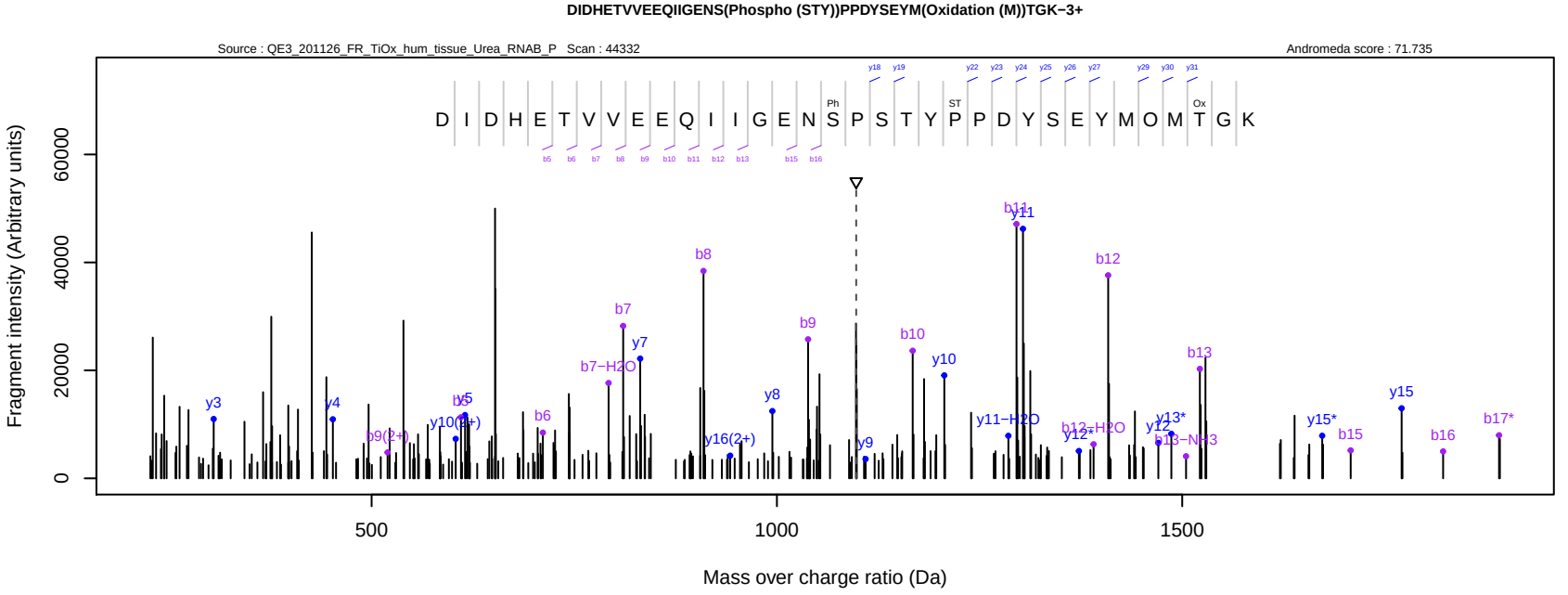
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 43161

Andromeda score : 71.857




QLS(Phospho (STY))SGVS(Phospho (STY))EIRHTADR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 21556
Andromeda score : 71.842
Q L S P S T Y S G V S P S T Y E I R H T A D R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

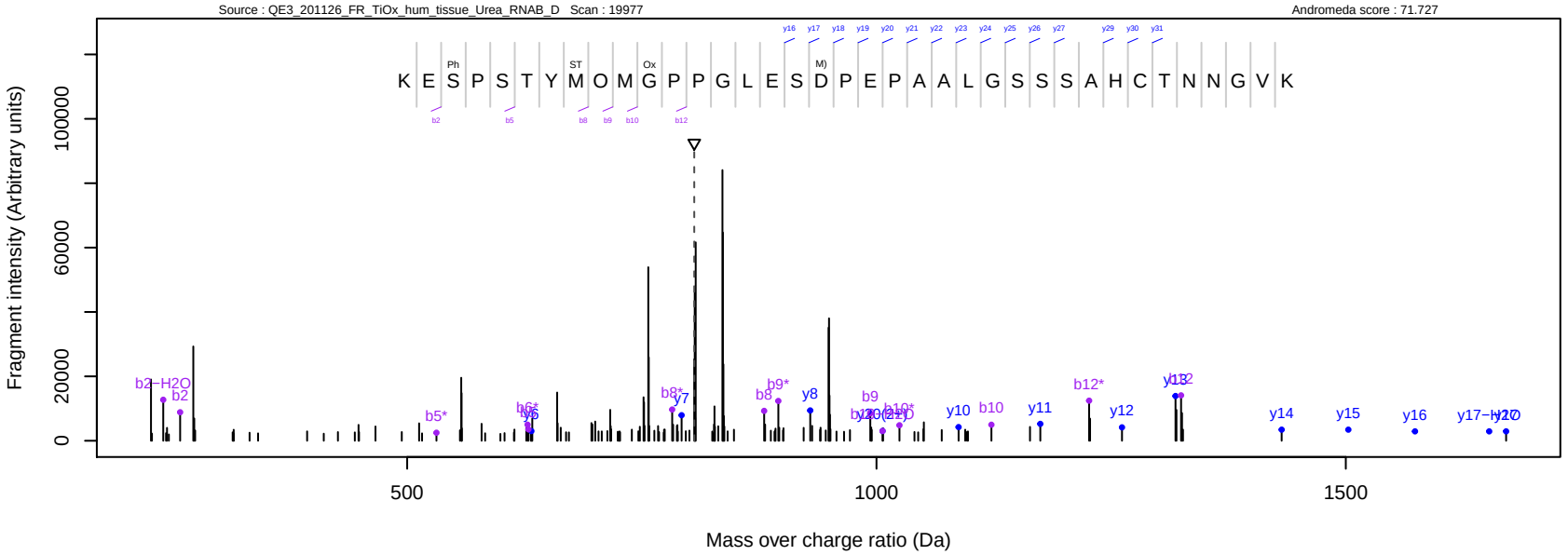

ALSSGGSITS(Phospho (STY))PPLSPALPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 40851
Andromeda score : 71.781
A L S S G G S I T S P S T Y P P L S P A L P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DIDHETVVEEQIIGENS(Phospho (STY))PPDYSEYM(Oxidation (M))TGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 44332
Andromeda score : 71.735
D I D H E T V V E E Q I I G E N S P S T Y P P D Y S E Y M O M T G K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KES(Phospho (STY))M(Oxidation (M))GPPGLESDPEPAALGSSSAHCTNNGVK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19977

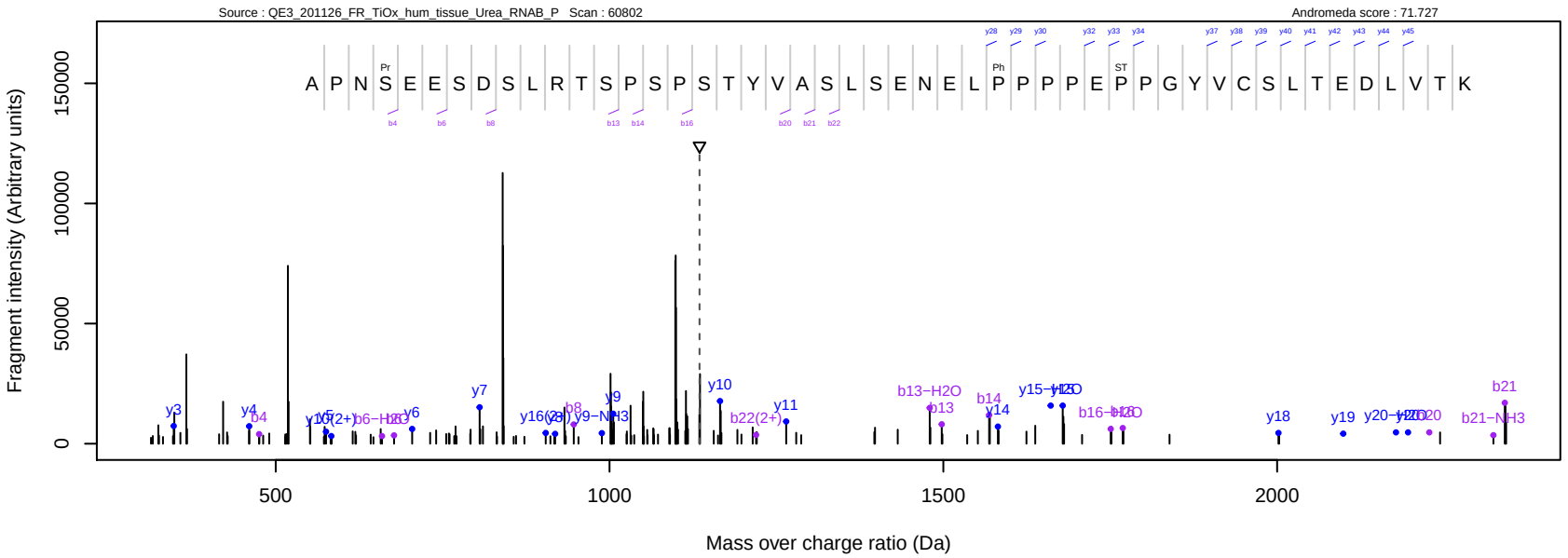
Andromeda score : 71.727



(Acetyl (Protein N−term))SEESDSLRTSPS(Phospho (STY))VASLSENELPPPPEPPGYVCSLTEDLVTK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 60802

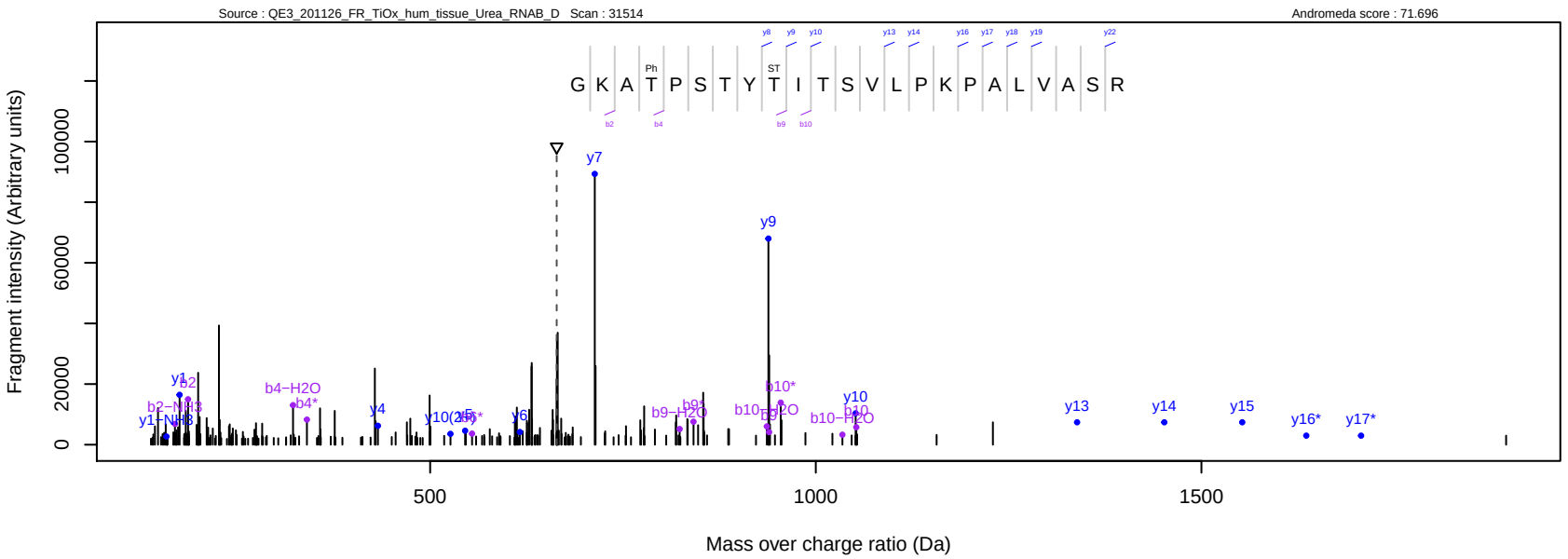
Andromeda score : 71.727

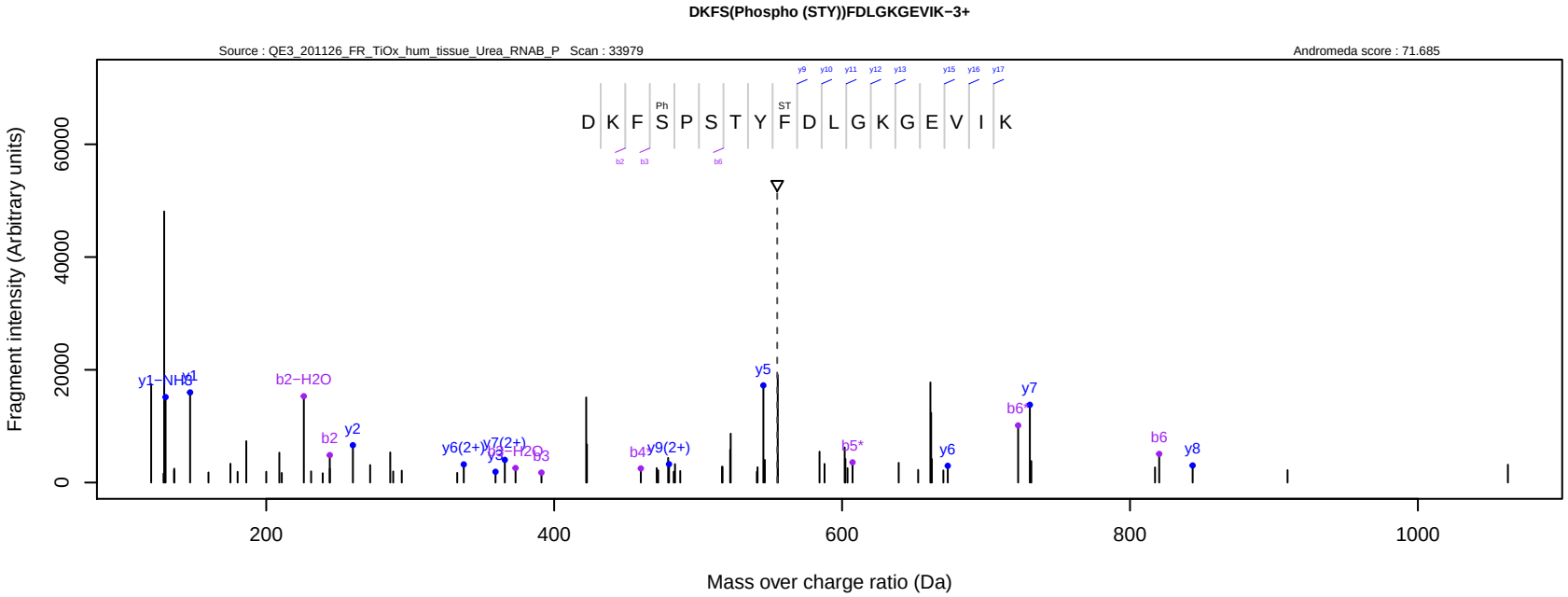


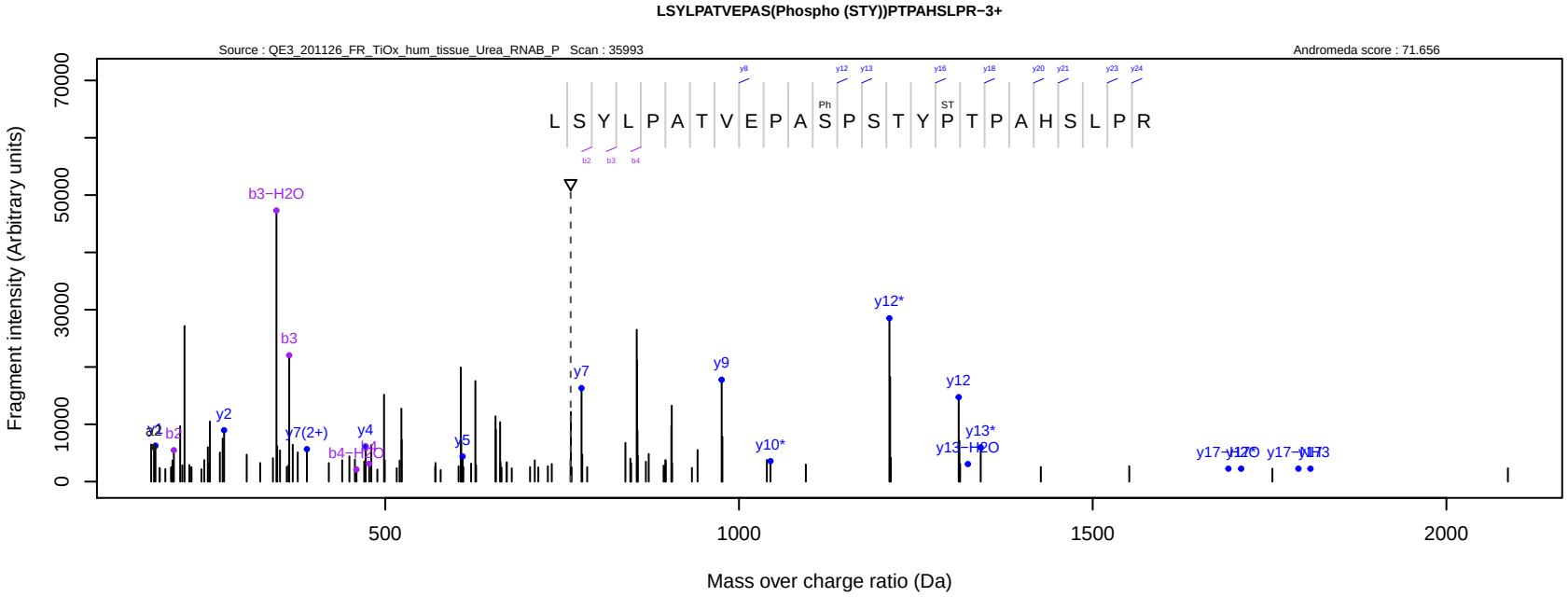
GKAT(Phospho (STY))TITSVLPKPALVASR−3+

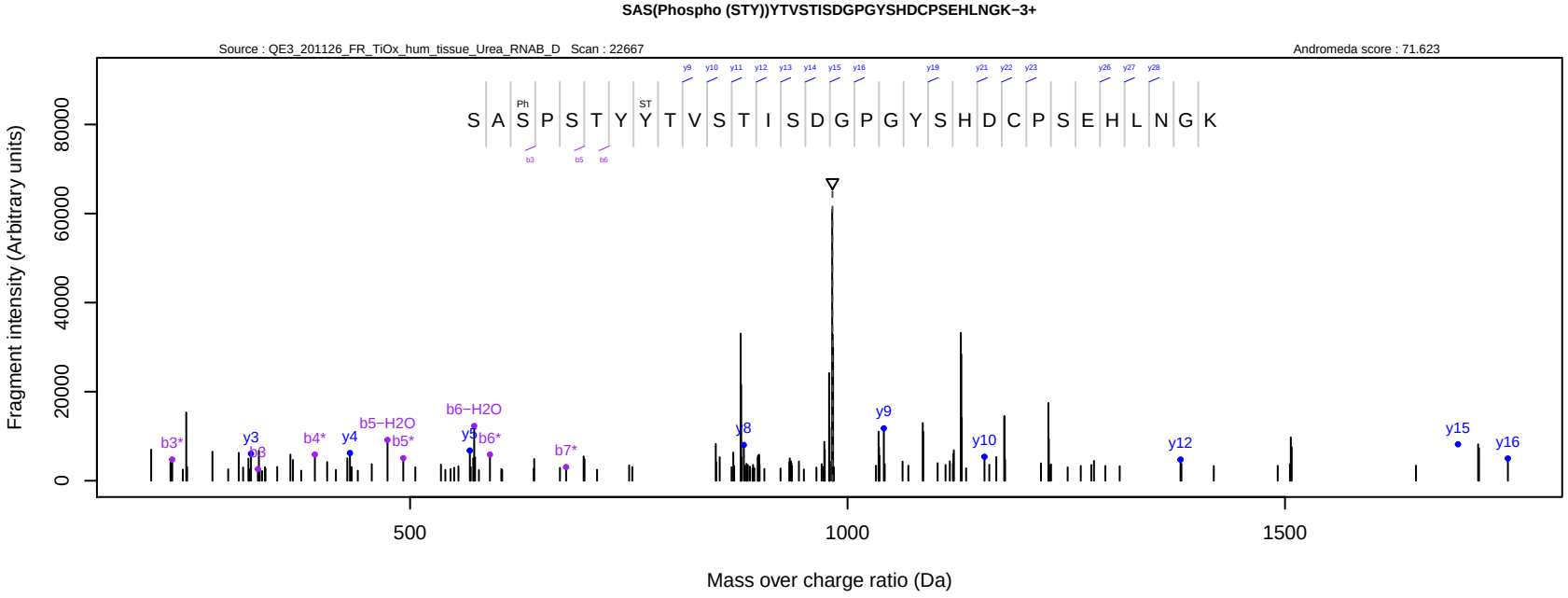
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 31514

Andromeda score : 71.696




DKFS(Phospho (STY))FDLGKGEVIK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 33979
Andromeda score : 71.685
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

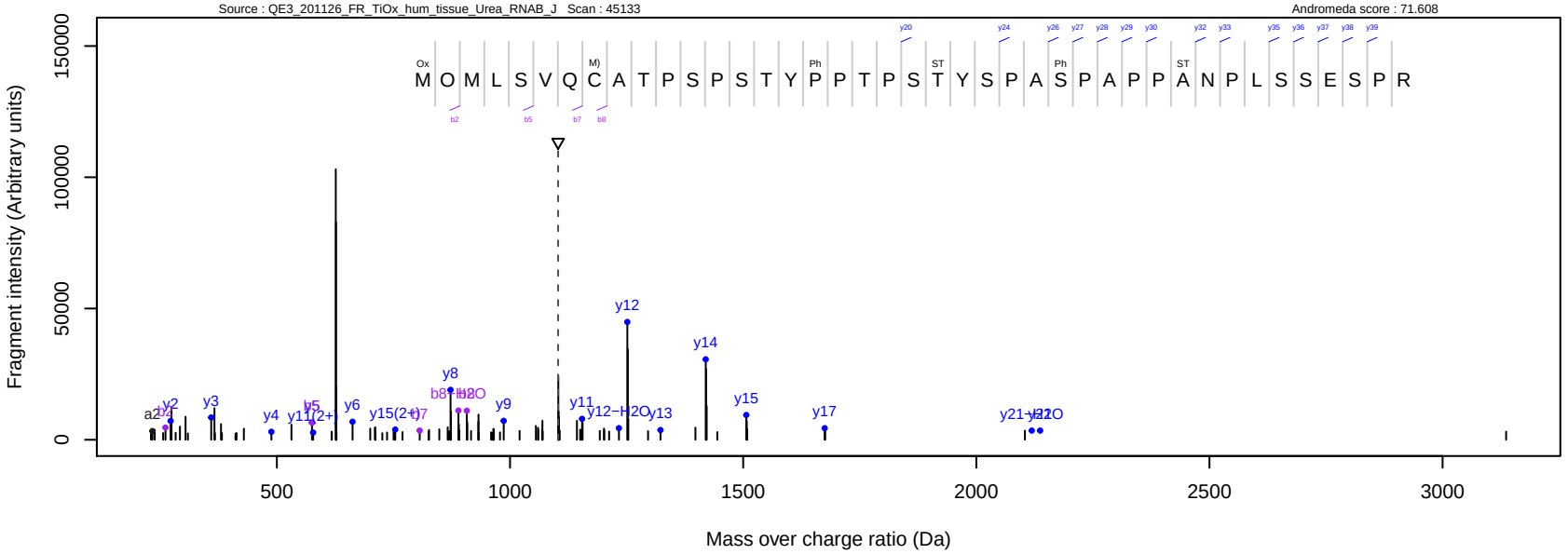

LSYLPATVEPAS(Phospho (STY))PTPAHSLPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 35993
Andromeda score : 71.656
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SAS(Phospho (STY))YTVSTISDGPGYSHDCPSEHLNGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22667
Andromeda score : 71.623
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

M(Oxidation (M))LSVQCATPS(Phospho (STY))PPT(Phospho (STY))SPASPAPPANPLSSESPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 45133

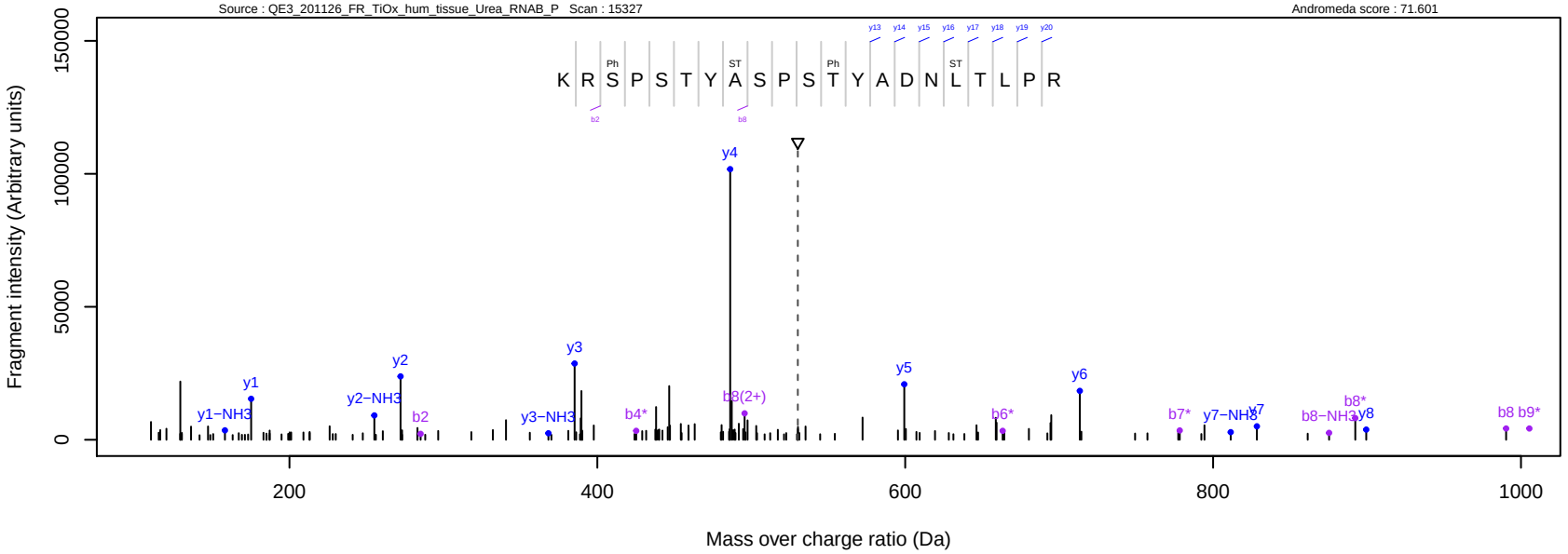
Andromeda score : 71.608



KRS(Phospho (STY))AS(Phospho (STY))ADNLTLPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 15327

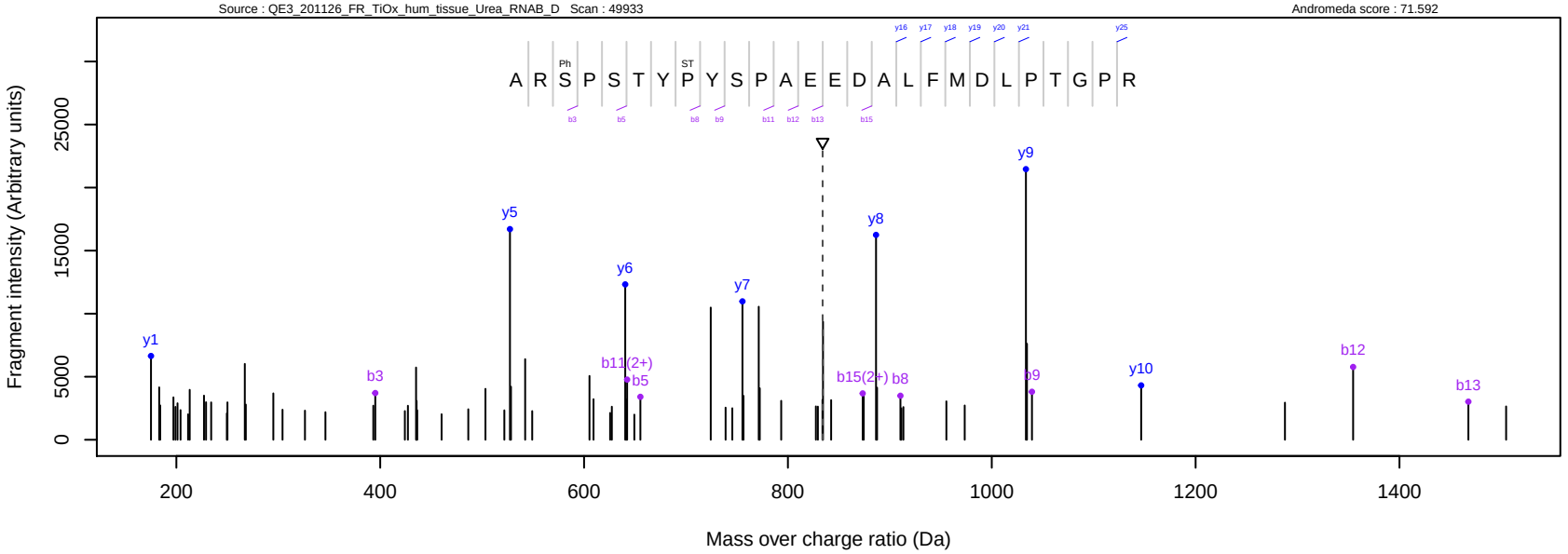
Andromeda score : 71.601



ARS(Phospho (STY))PYSPAEEDALFMDLPTGPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 49933

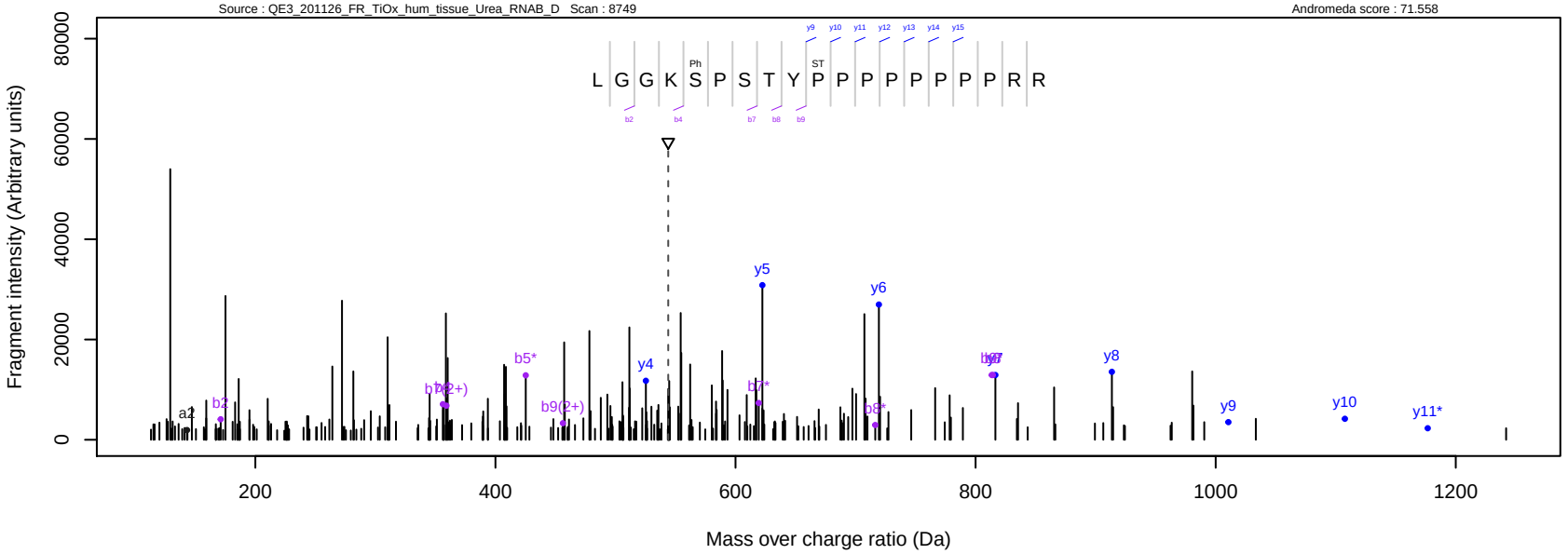
Andromeda score : 71.592



LGGKS(Phospho (STY))PPPPPPPPRR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8749

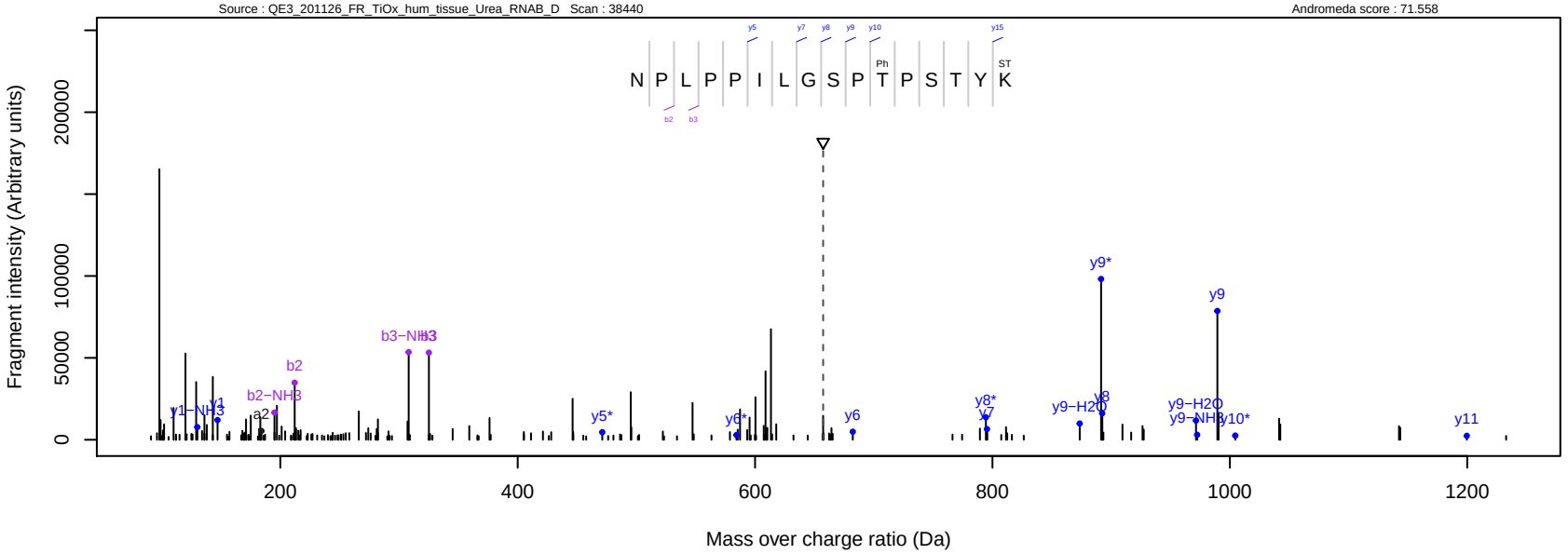
Andromeda score : 71.558



NPLPPILGSPT(Phospho (STY))K−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 38440

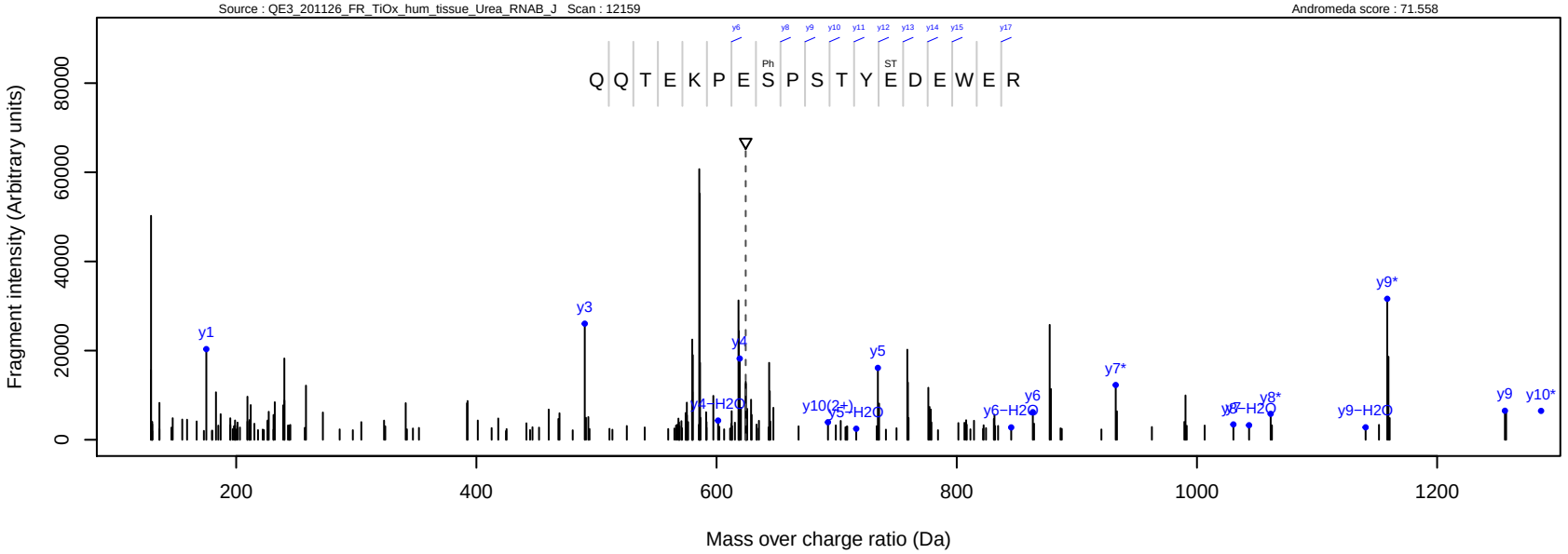
Andromeda score : 71.558



QQTEKPES(Phospho (STY))EDEWER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 12159

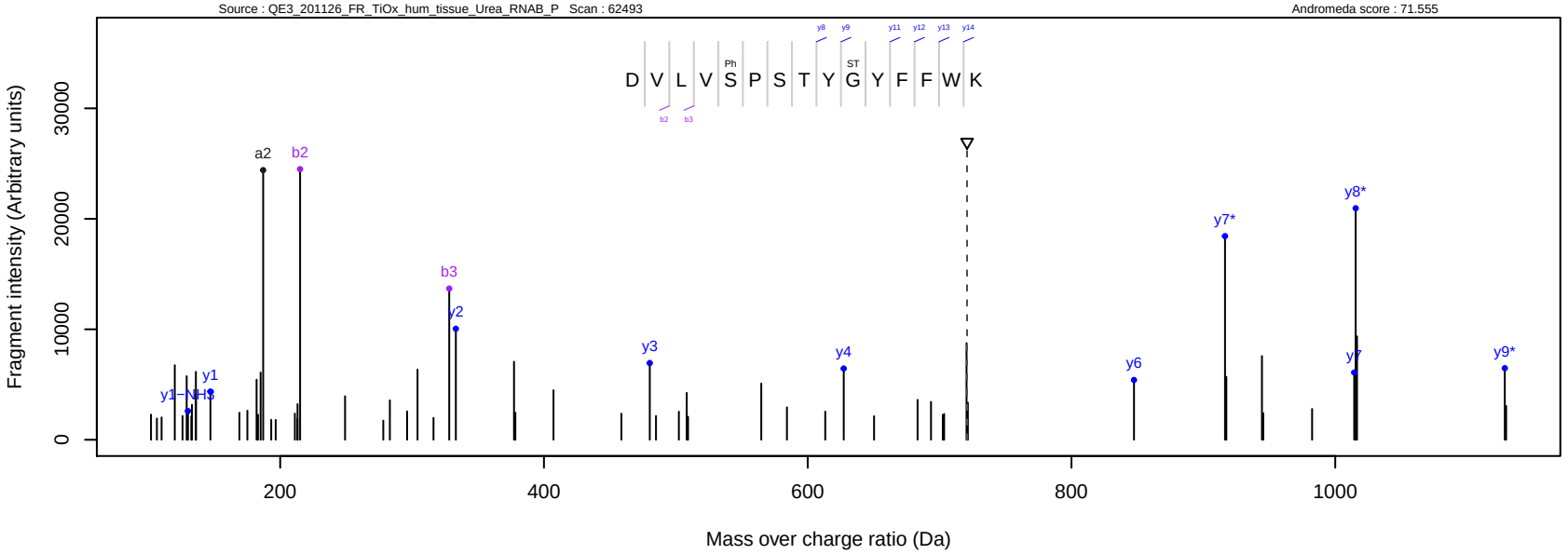
Andromeda score : 71.558



DVLVS(Phospho (STY))GYFFWK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 62493

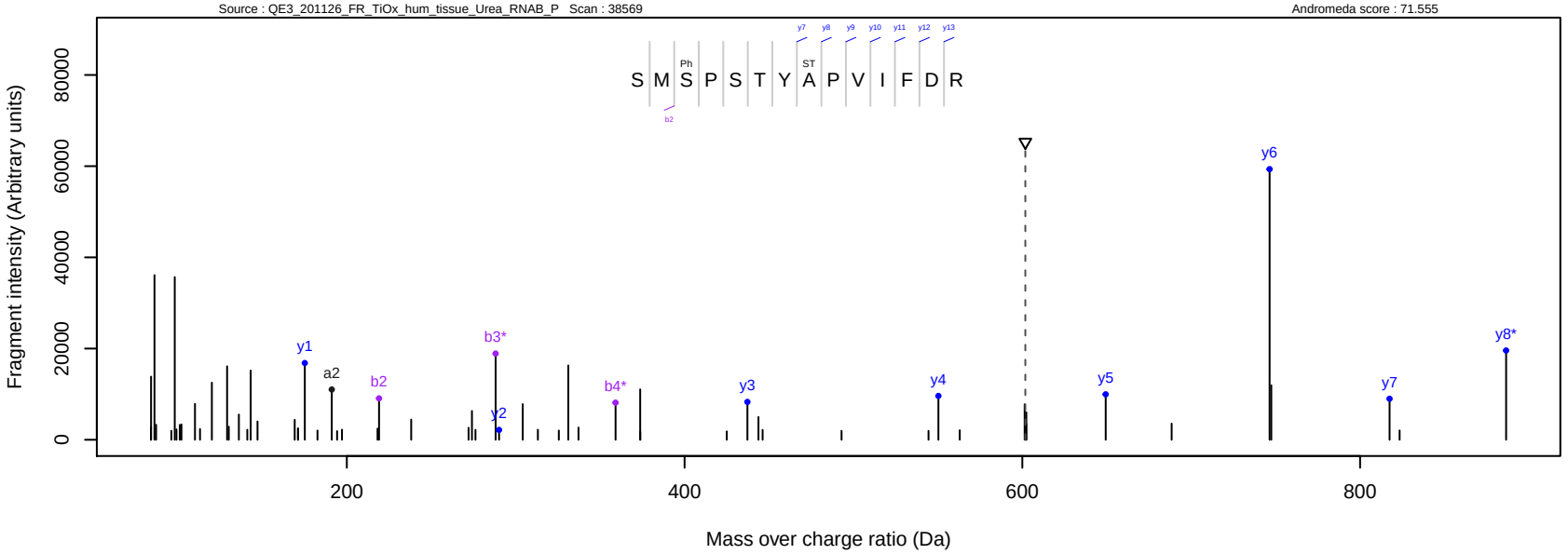
Andromeda score : 71.555



SMS(Phospho (STY))APVIFDR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 38569

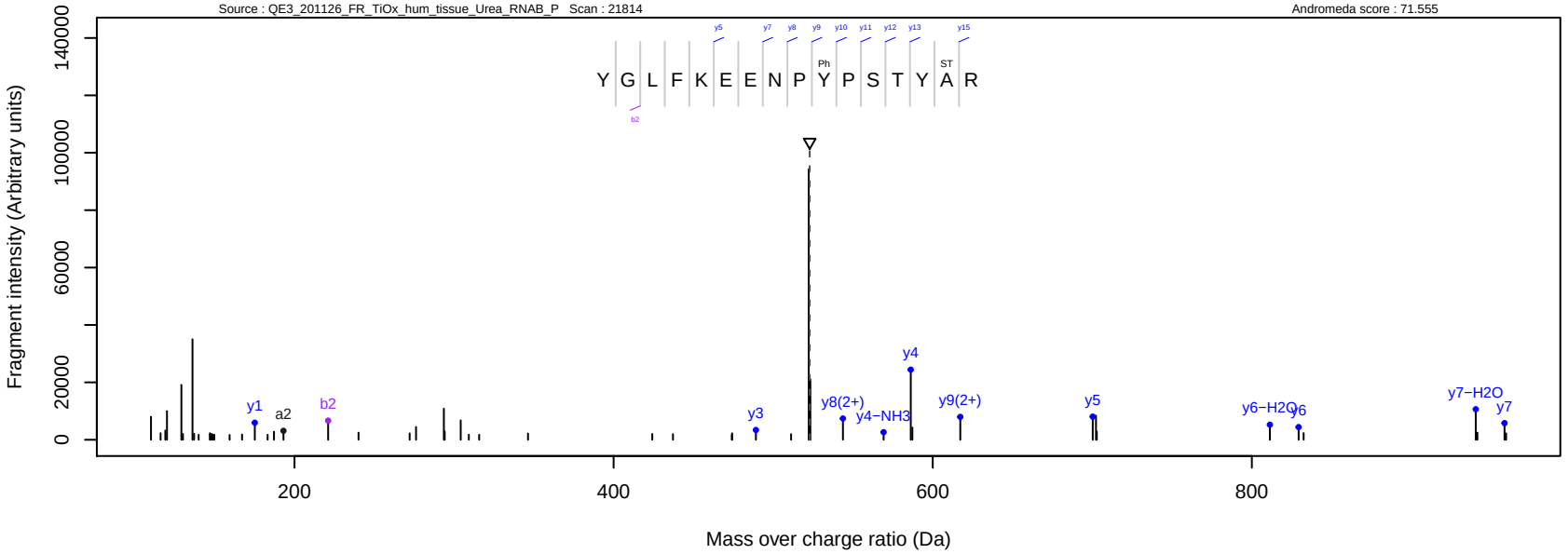
Andromeda score : 71.555

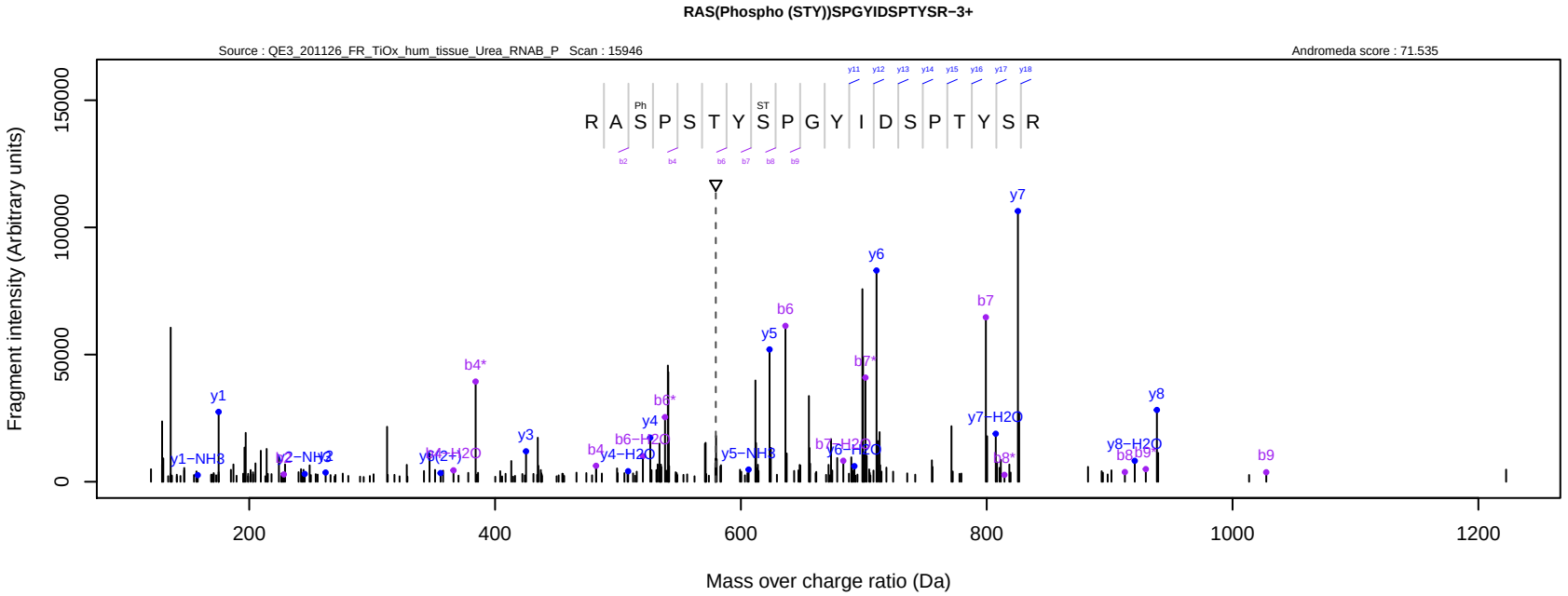


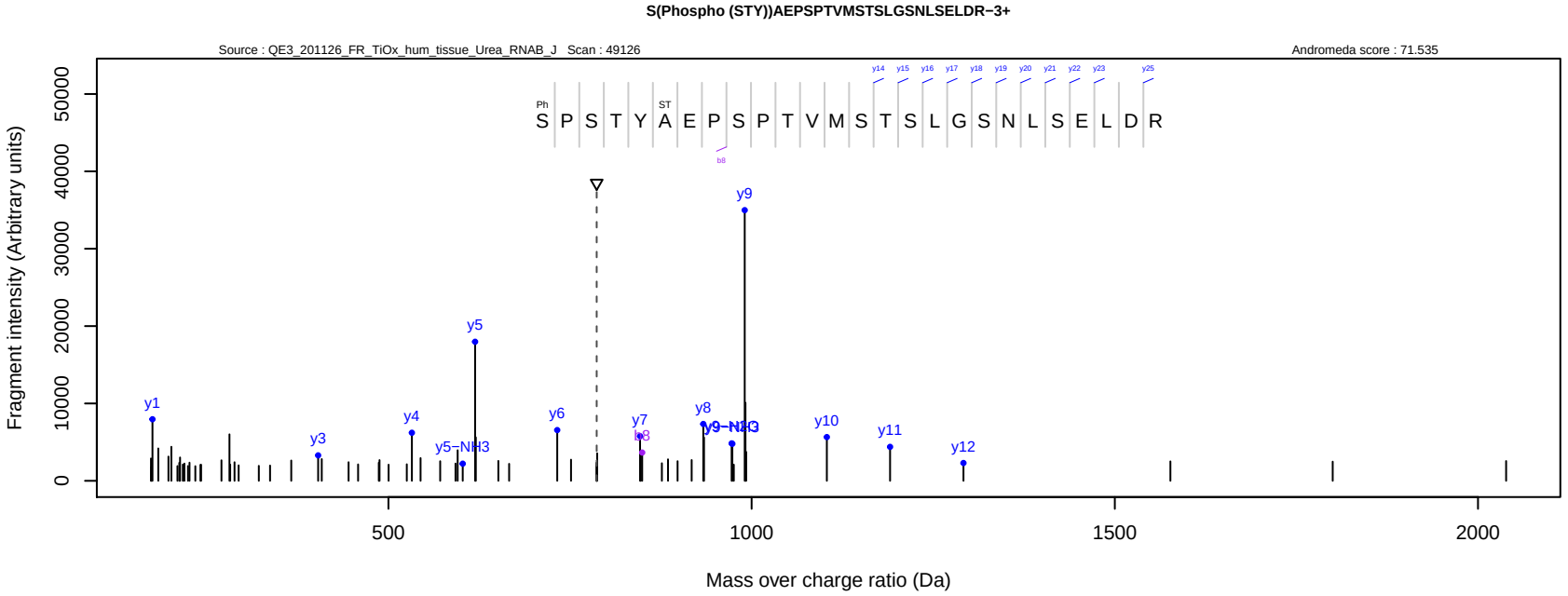
YGLFKEENPY(Phospho (STY))AR−3+

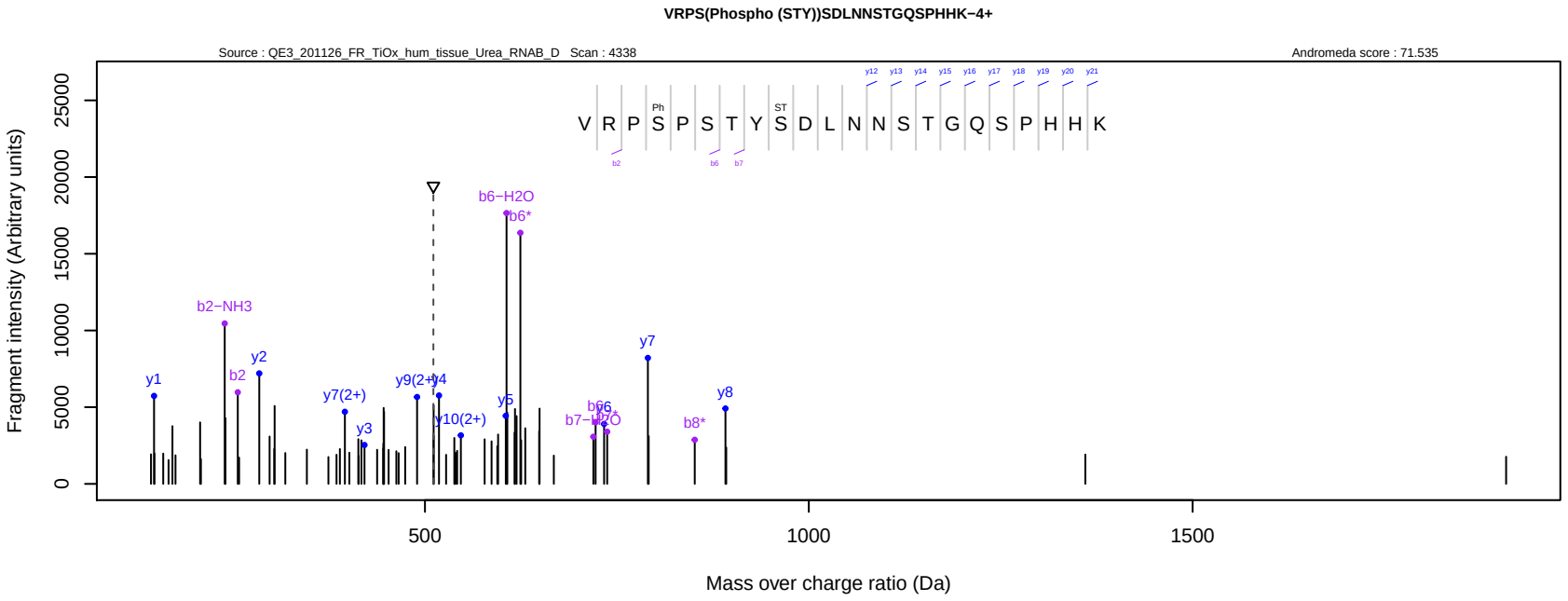
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 21814

Andromeda score : 71.555

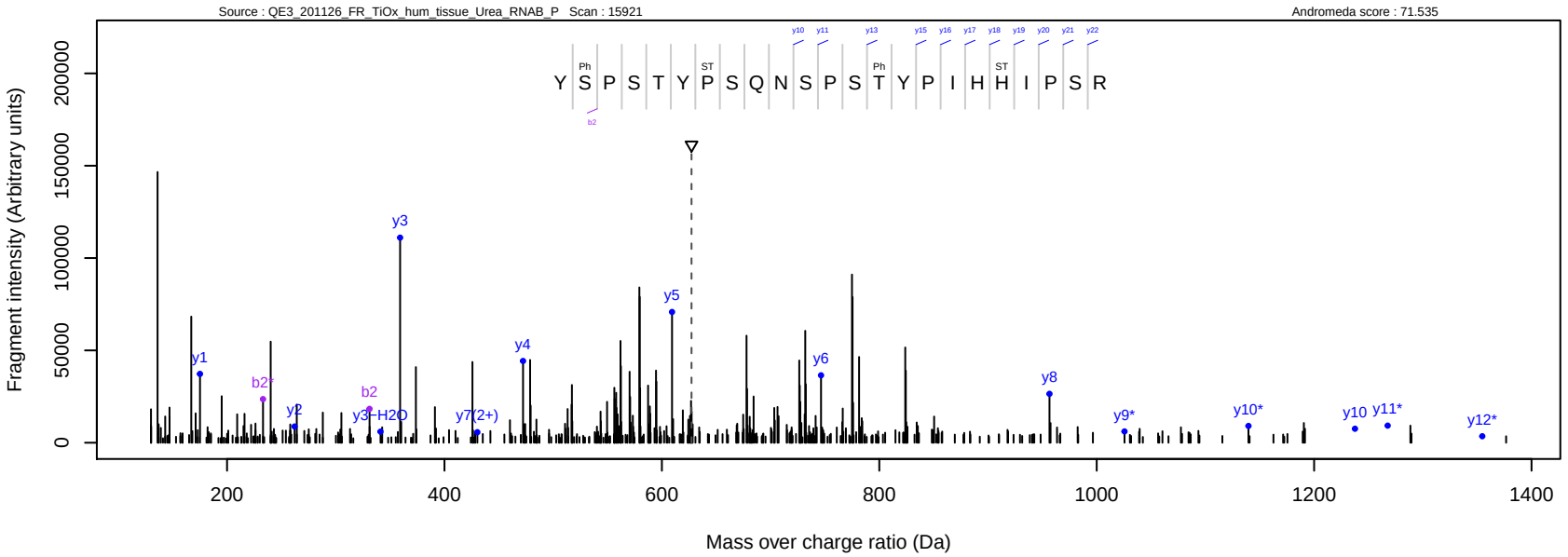



RAS(Phospho (STY))SPGYIDSPTYSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 15946
Andromeda score : 71.535
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

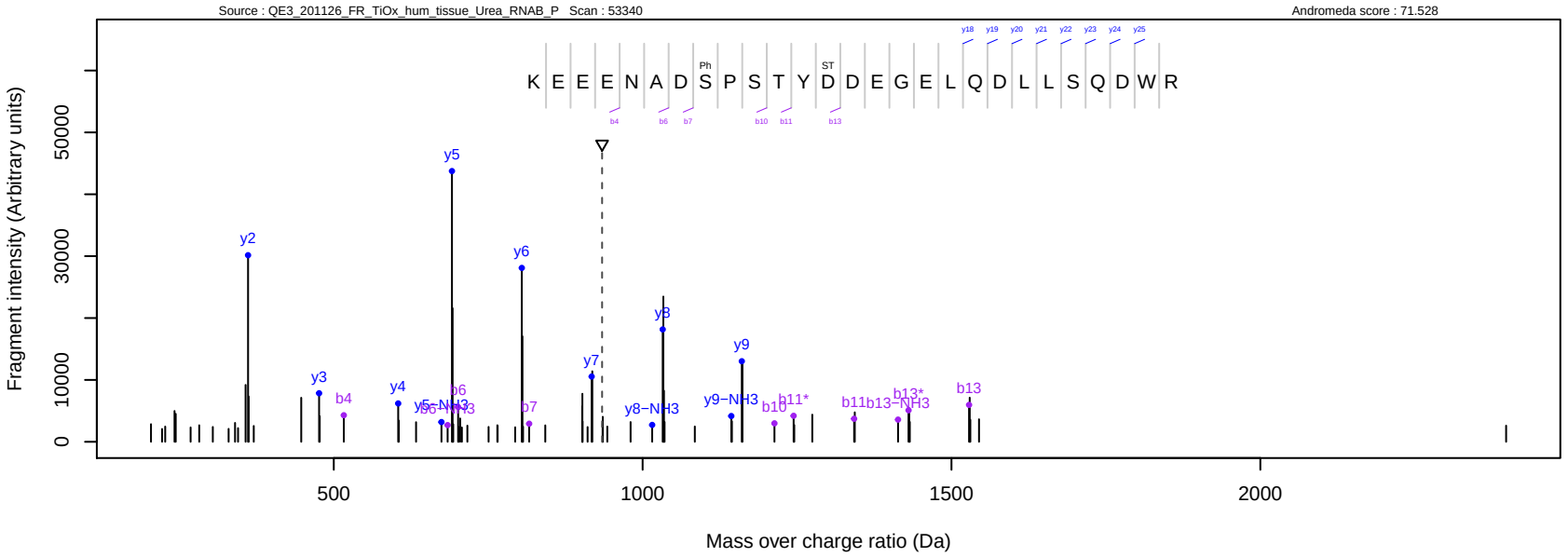

S(Phospho (STY))AEPSPTVMSTSLGSNLSELDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 49126
Andromeda score : 71.535
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VRPS(Phospho (STY))SDLNNSTGQSPHHK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 4338
Andromeda score : 71.535
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

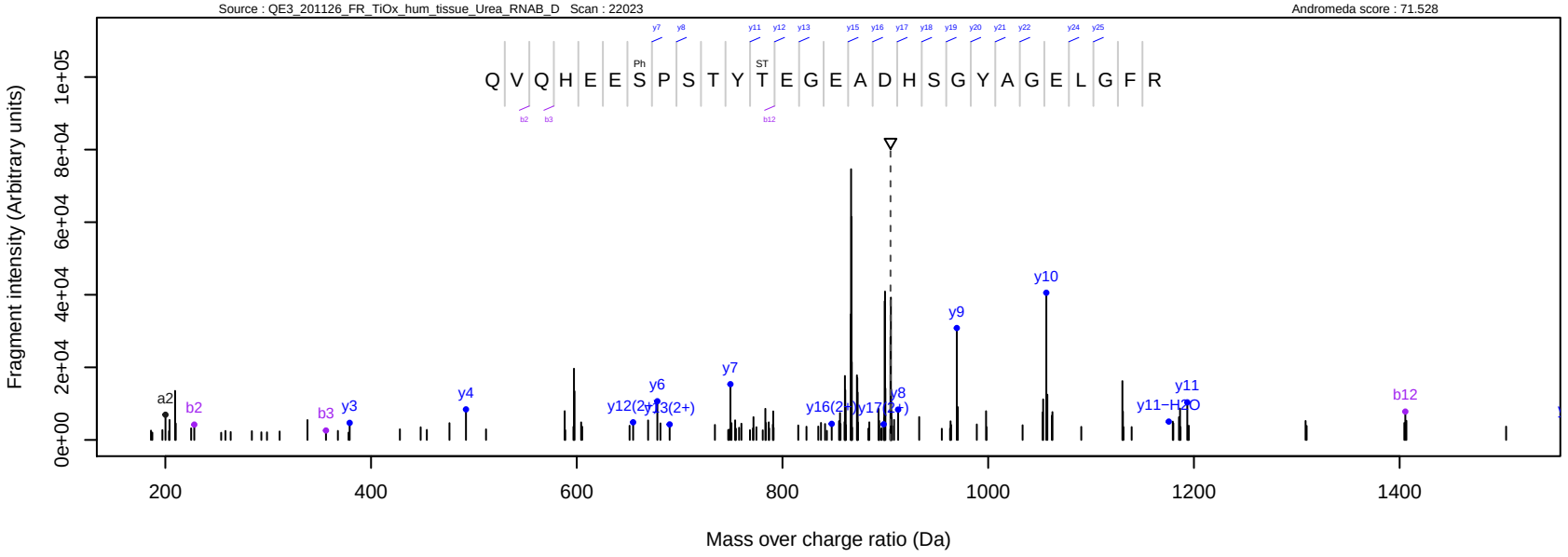
YS(Phospho (STY))PSQNS(Phospho (STY))PIHHIPSR−3+



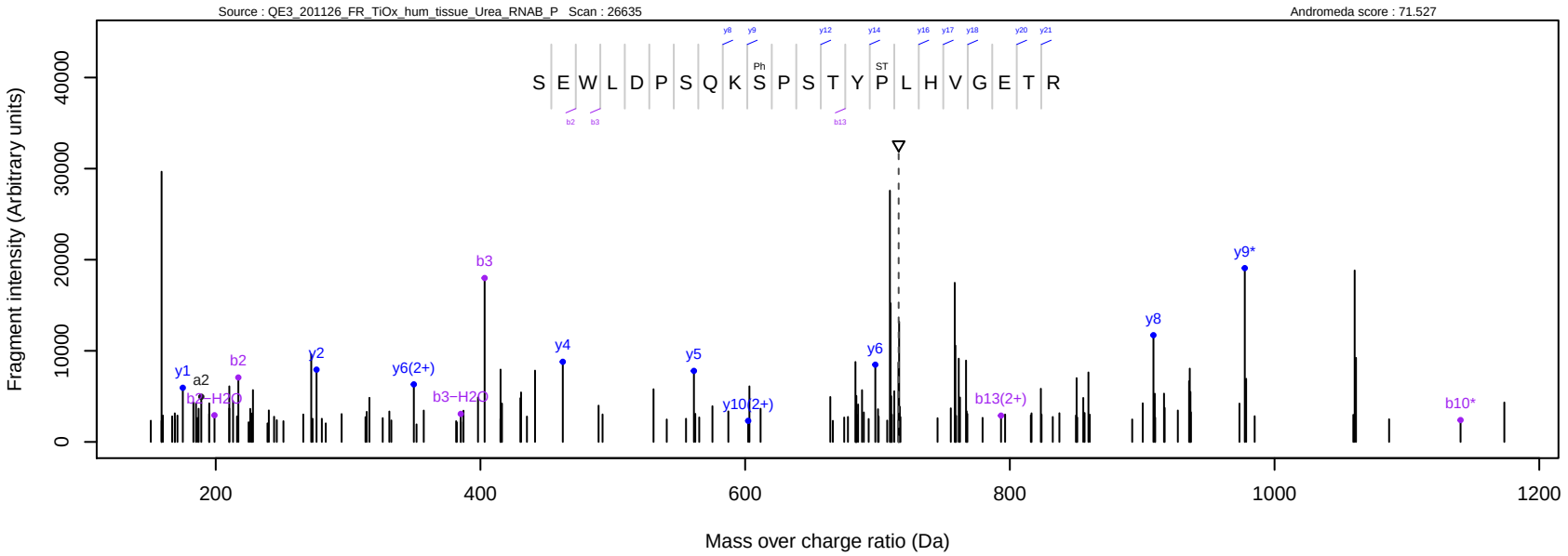
KEEENADS(Phospho (STY))DDEGELQDLLSQDWR−3+



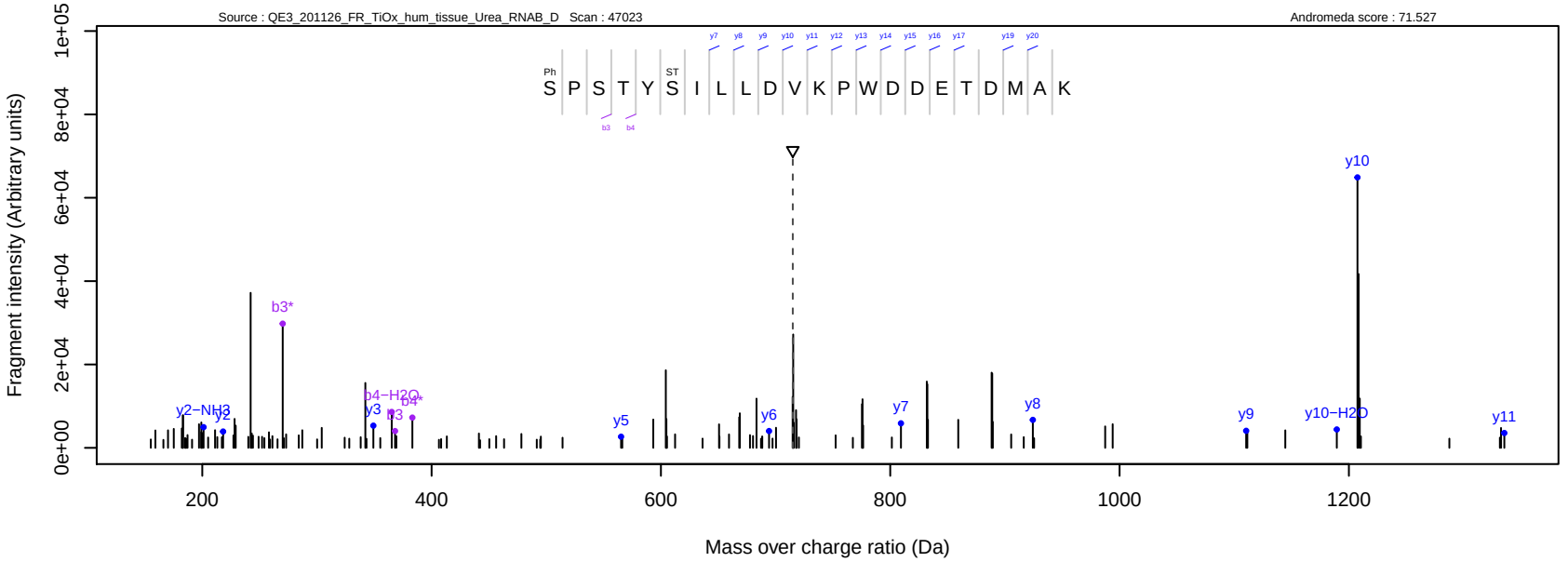
QVQHEES(Phospho (STY))TEGEADHSGYAGELGFR−3+



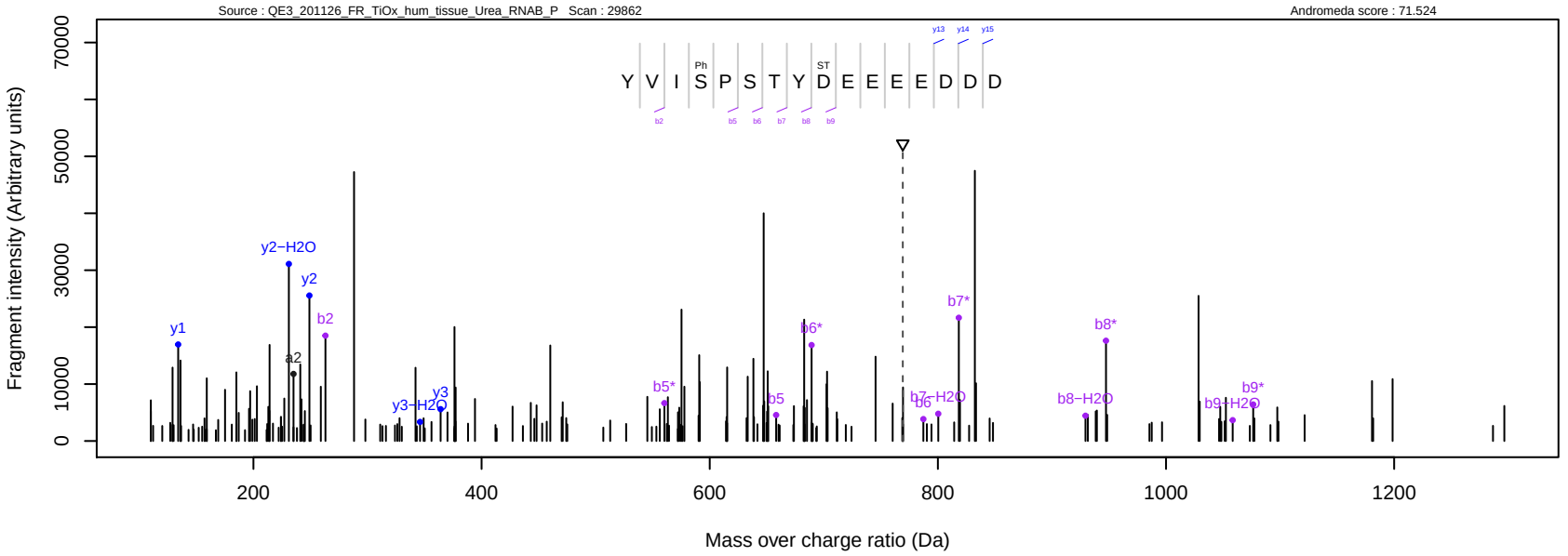
SEWLDPSQKS(Phospho (STY))PLHVGETR−3+



S(Phospho (STY))SILLDVKPWDDETDMAK−3+



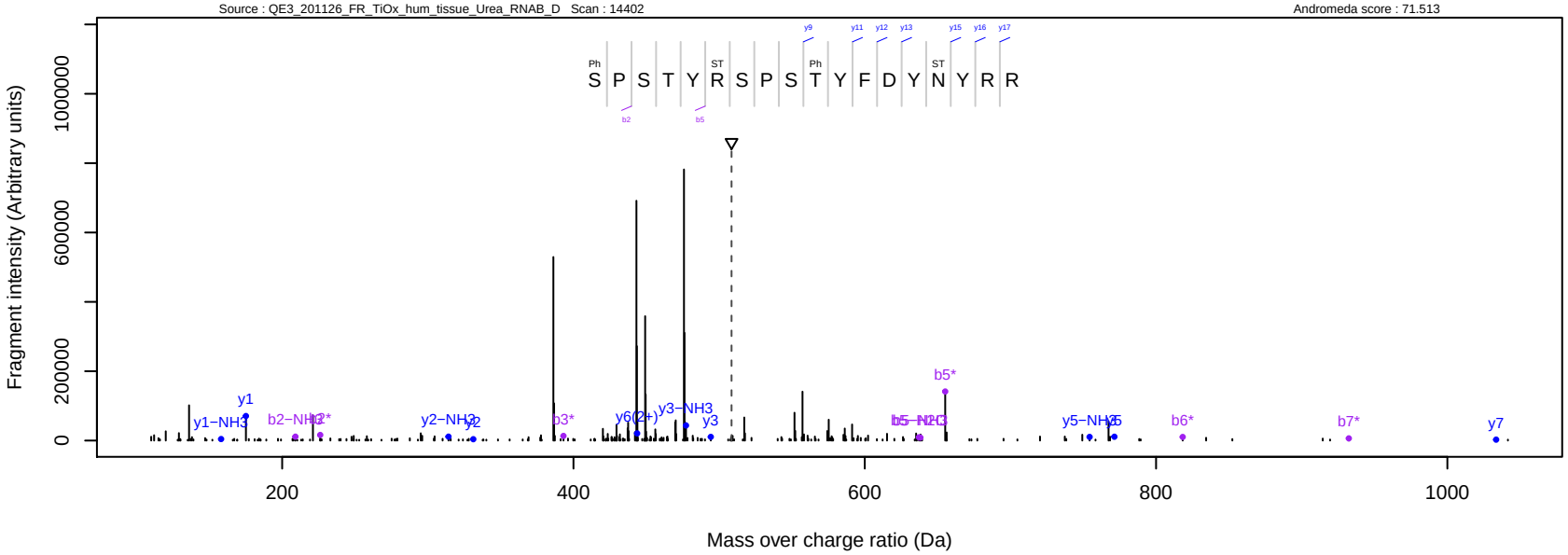
YVIS(Phospho (STY))DEEEEDDD−2+



S(Phospho (STY))RS(Phospho (STY))FDYNYRR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14402

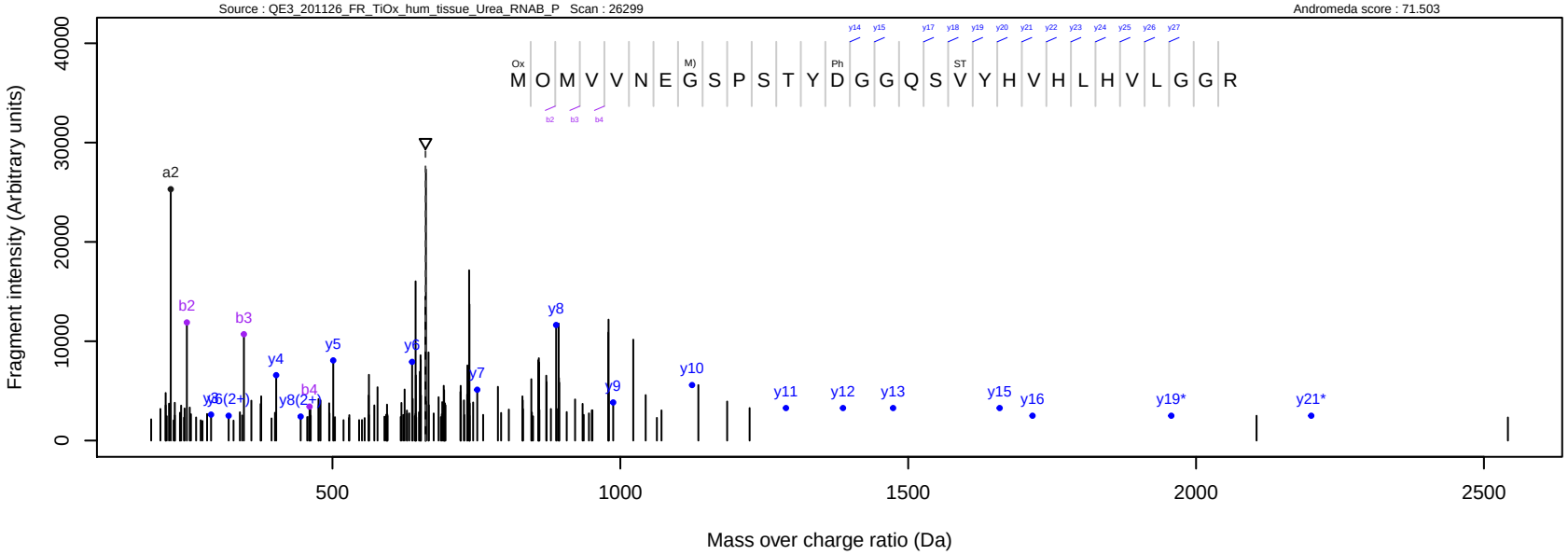
Andromeda score : 71.513



M(Oxidation (M))VVNEGS(Phospho (STY))DGGQSVYHVHLHVLGGR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 26299

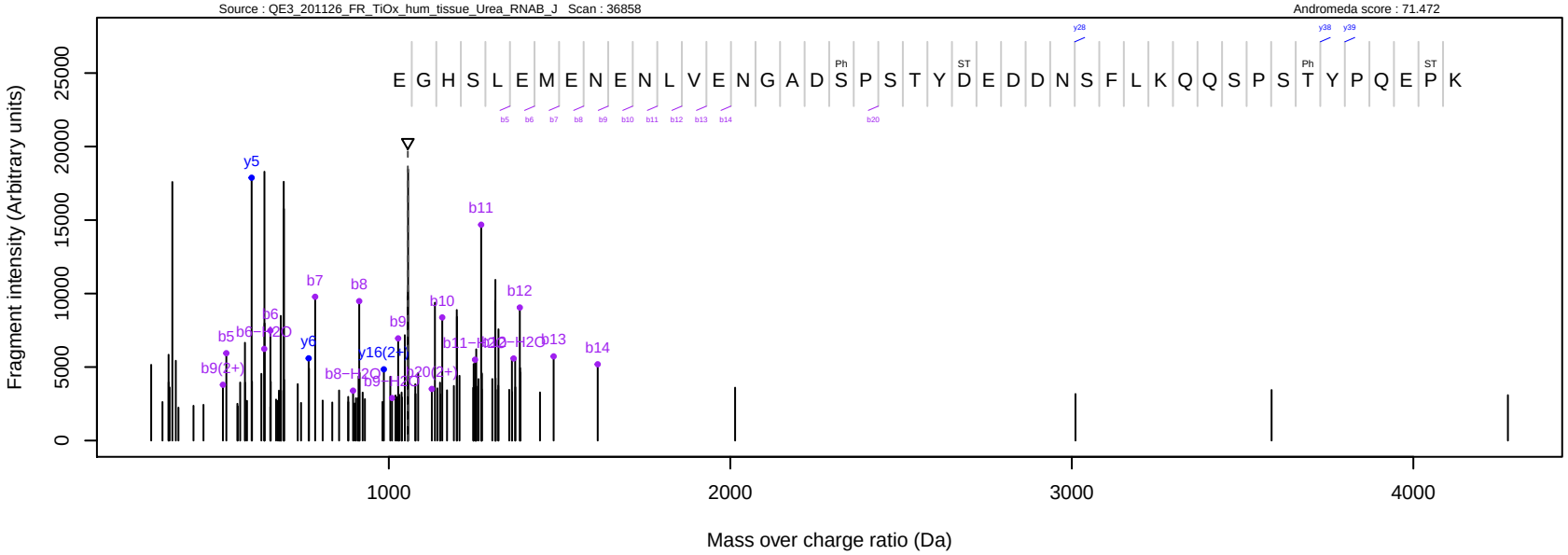
Andromeda score : 71.503



EGHSLEMENENLVENGADS(Phospho (STY))DEDDNSFLKQQS(Phospho (STY))PQEPK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 36858

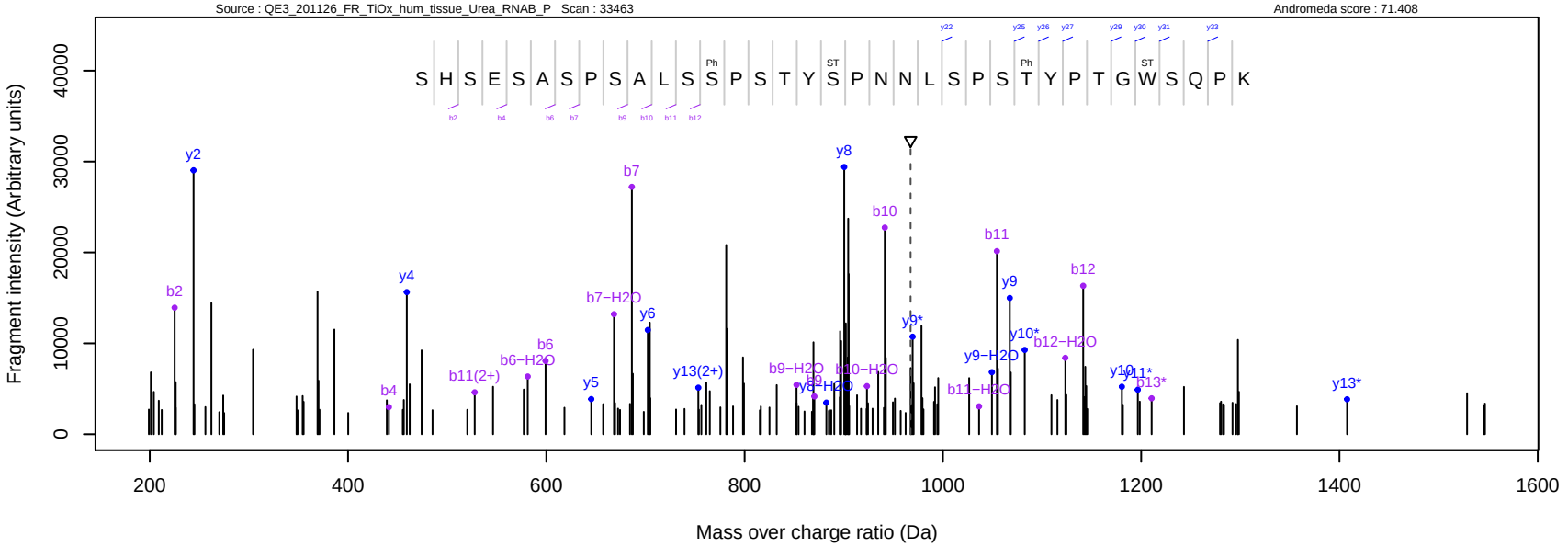
Andromeda score : 71.472



SHSESASPSALSS(Phospho (STY))SPNNLS(Phospho (STY))PTGWSQPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 33463

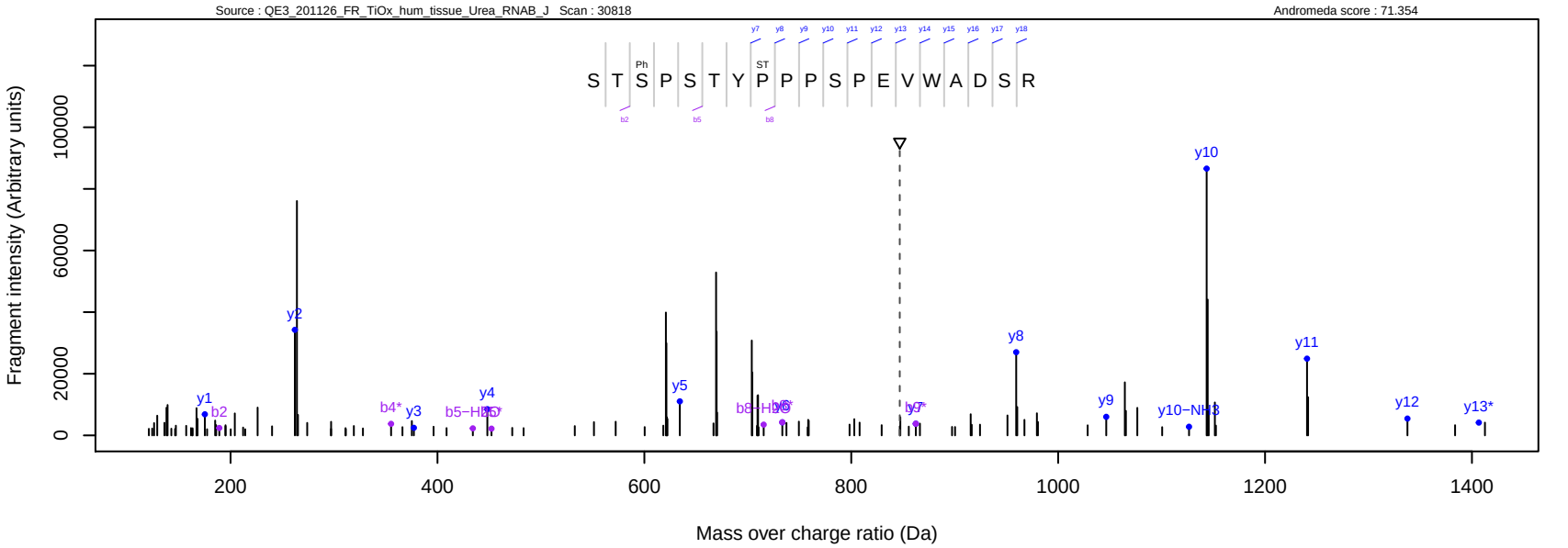
Andromeda score : 71.408



STS(Phospho (STY))PPPSPEVWADSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 30818

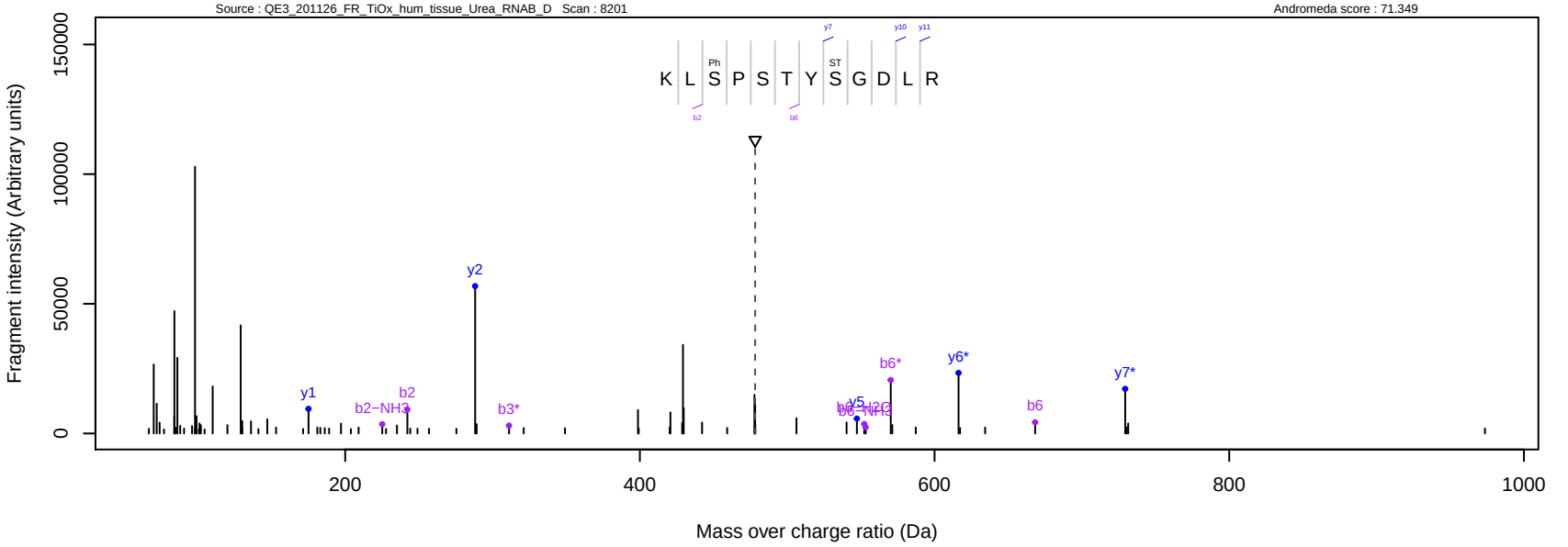
Andromeda score : 71.354



KLS(Phospho (STY))SGDLR−2+

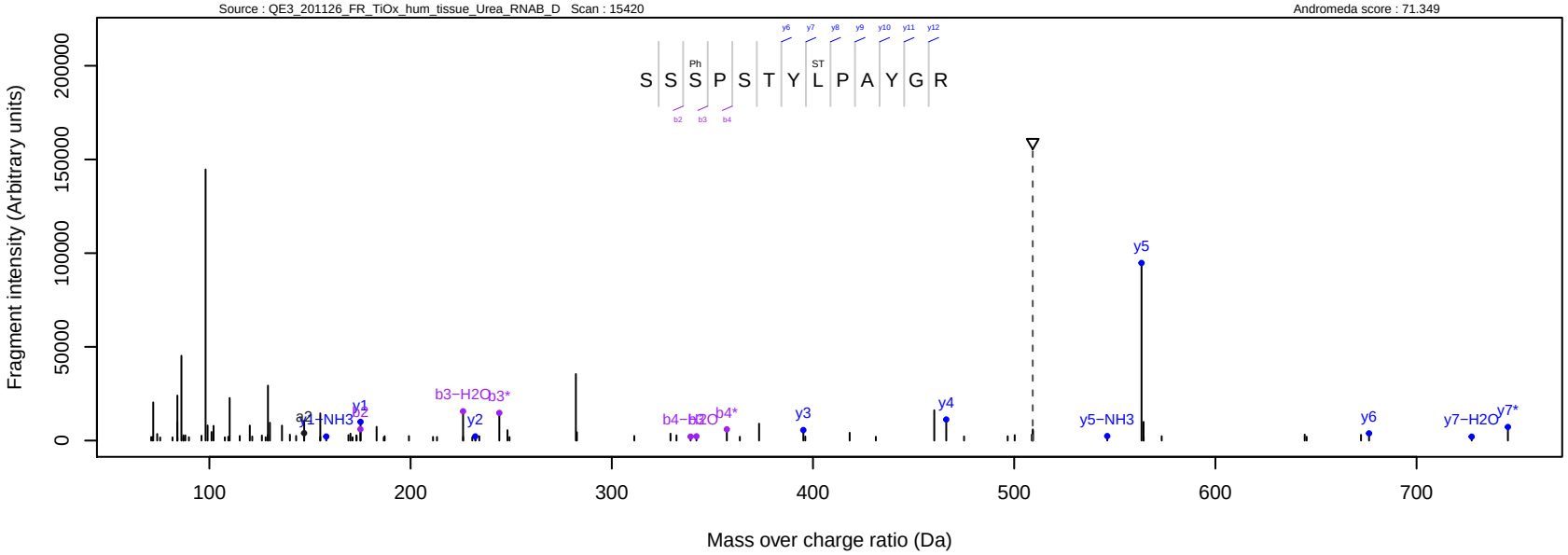
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8201

Andromeda score : 71.349



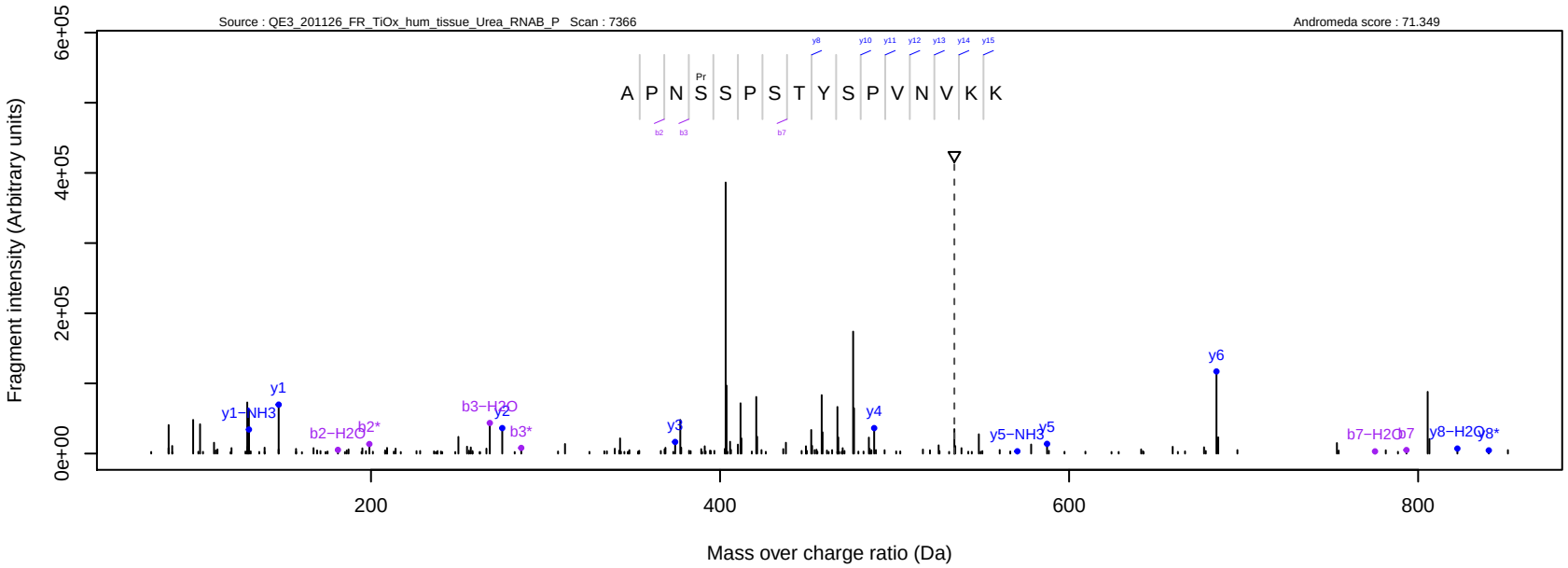
SSS(Phospho (STY))LPAYGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15420 Andromeda score : 71.349



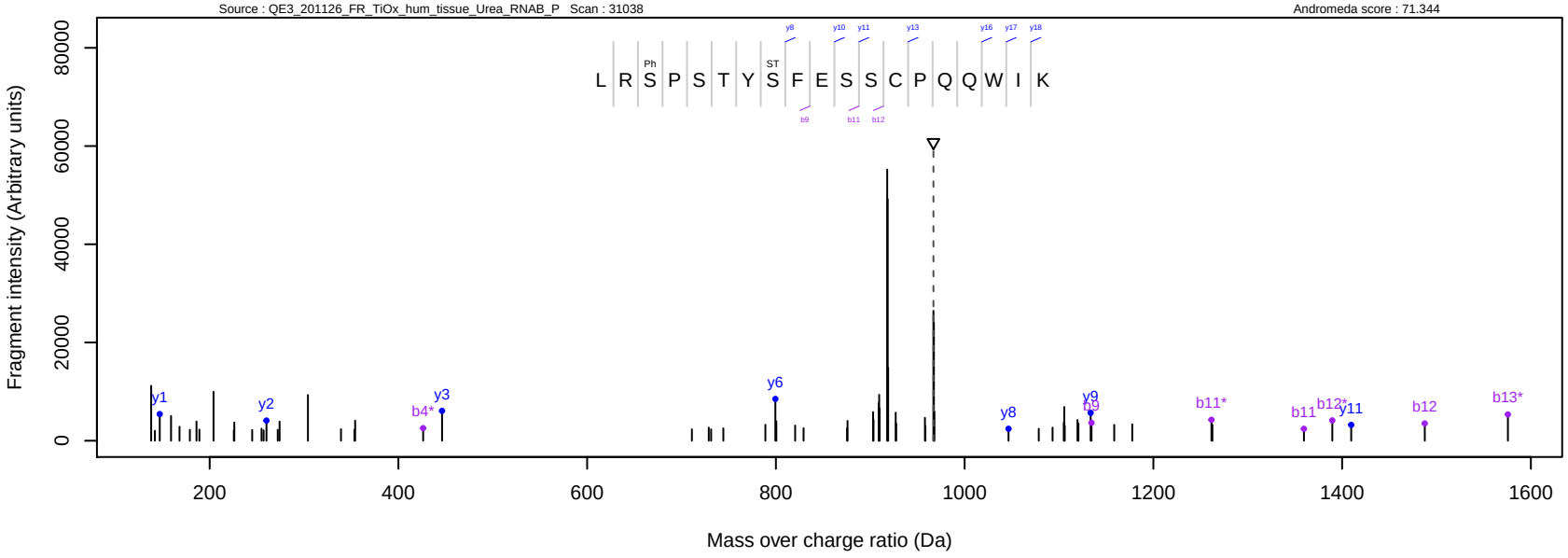
(Acetyl (Protein N−term))SS(Phospho (STY))SPVNVKK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 7366 Andromeda score : 71.349

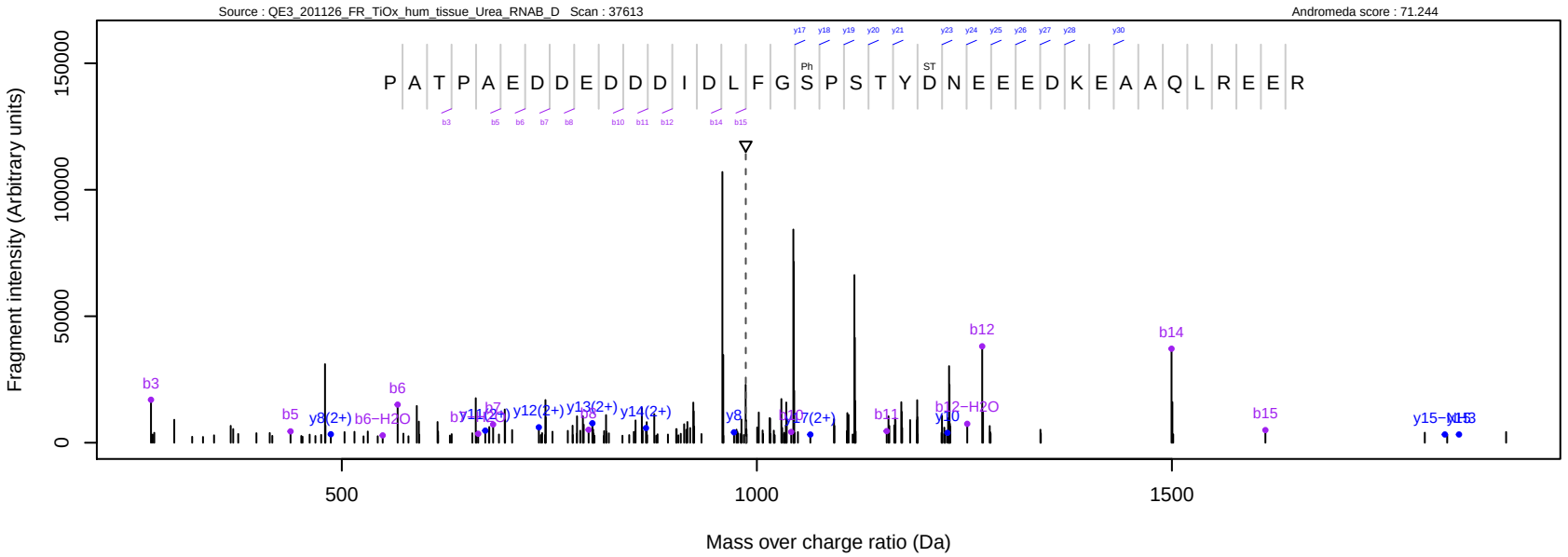


LRS(Phospho (STY))SFESSCPQQWIK−2+

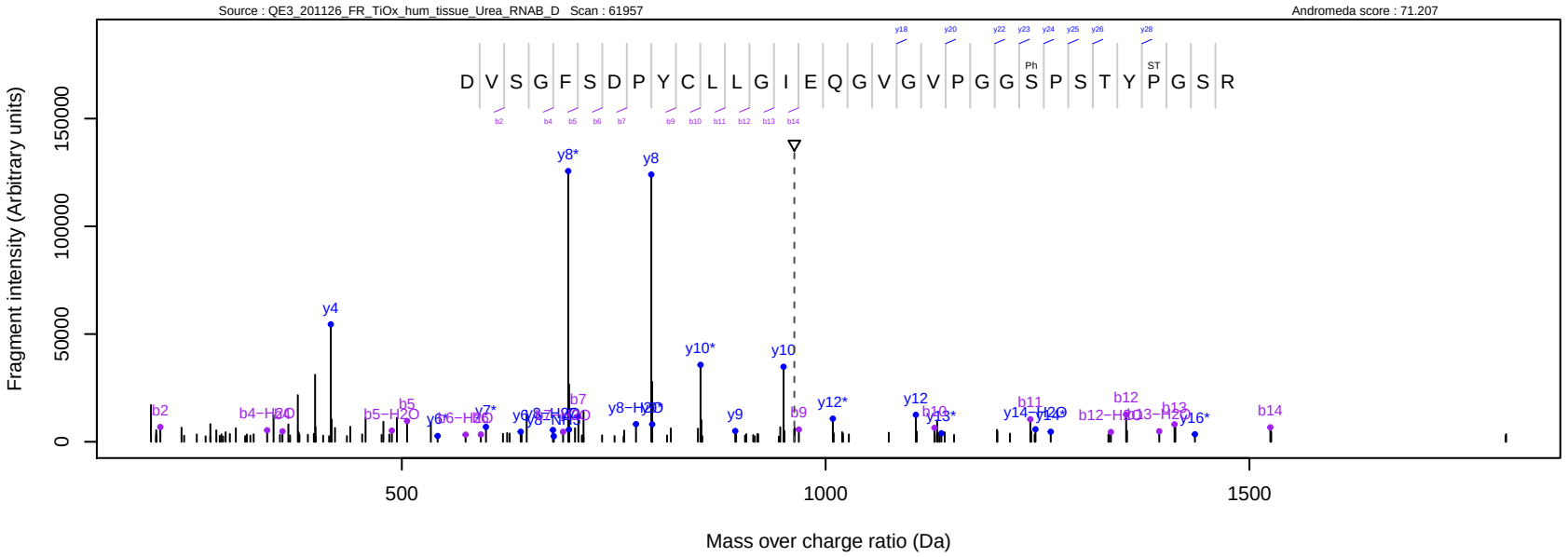
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 31038 Andromeda score : 71.344



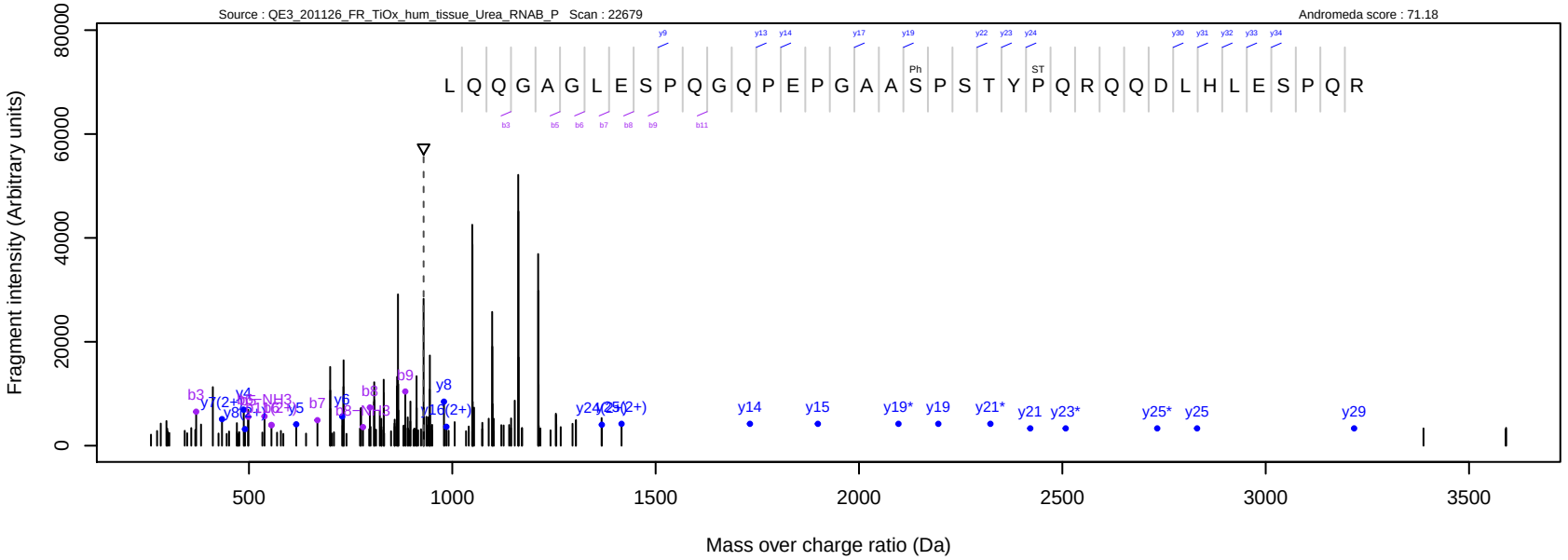
PATPAEDDEDDDIDLFGS(Phospho (STY))DNEEEDKEAAQLREER−4+



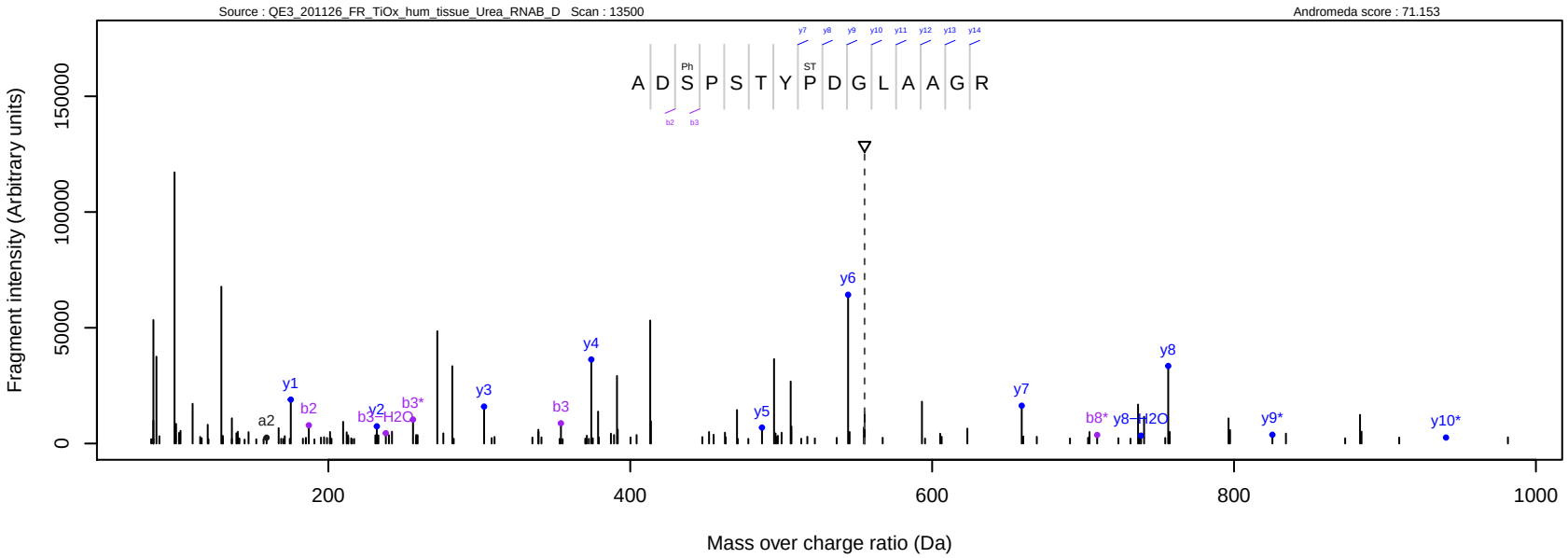
DVSGFSDPYCLLGIEQGVGVPGGS(Phospho (STY))PGSR−3+



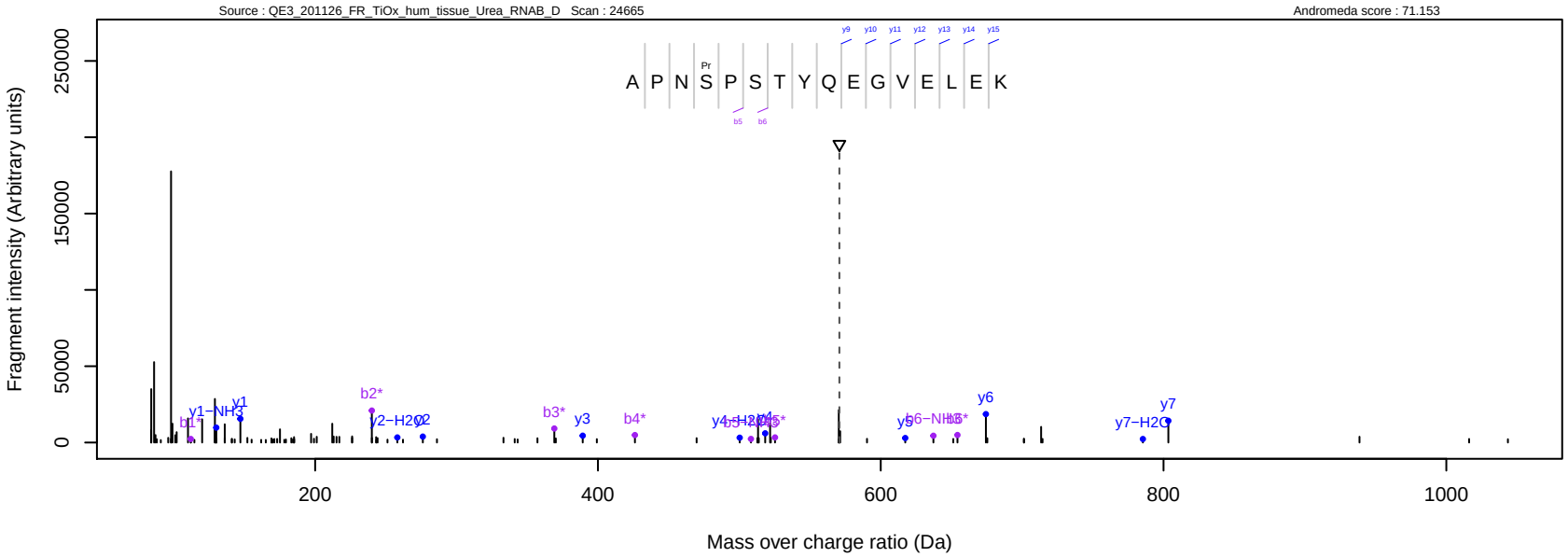
LQQGAGLESPQGQPEPGAAS(Phospho (STY))PQRQQDLHLESPQR−4+



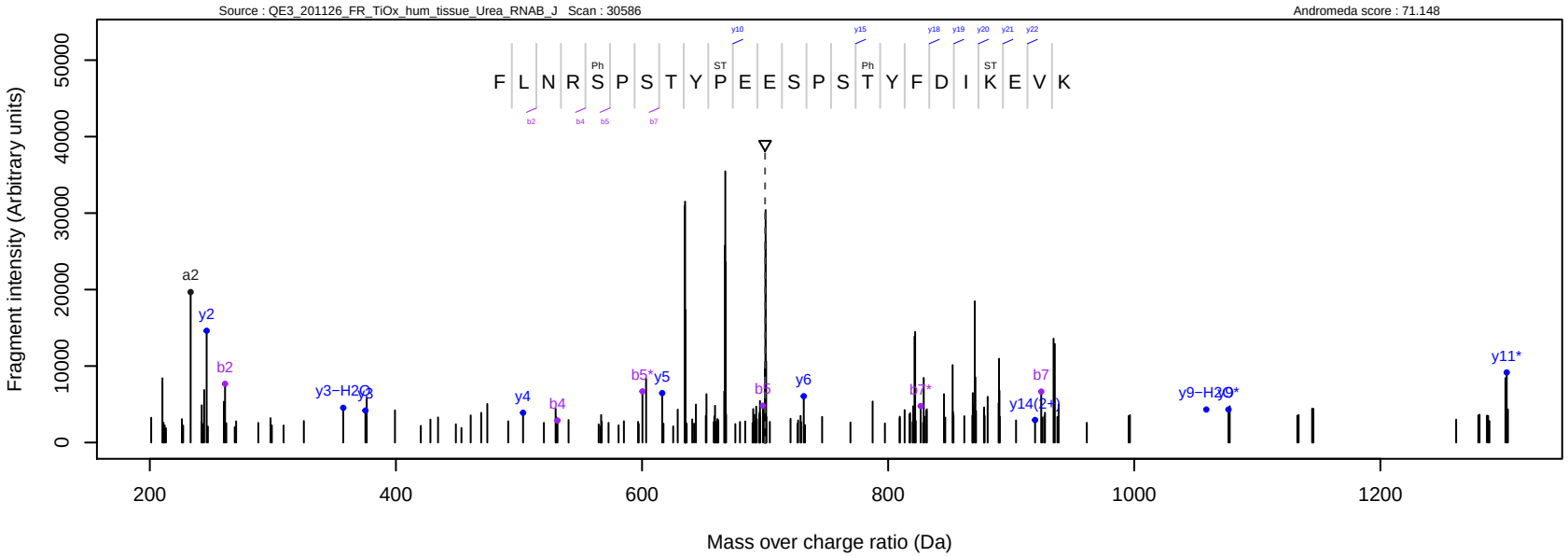
ADS(Phospho (STY))PDGLAAGR−2+

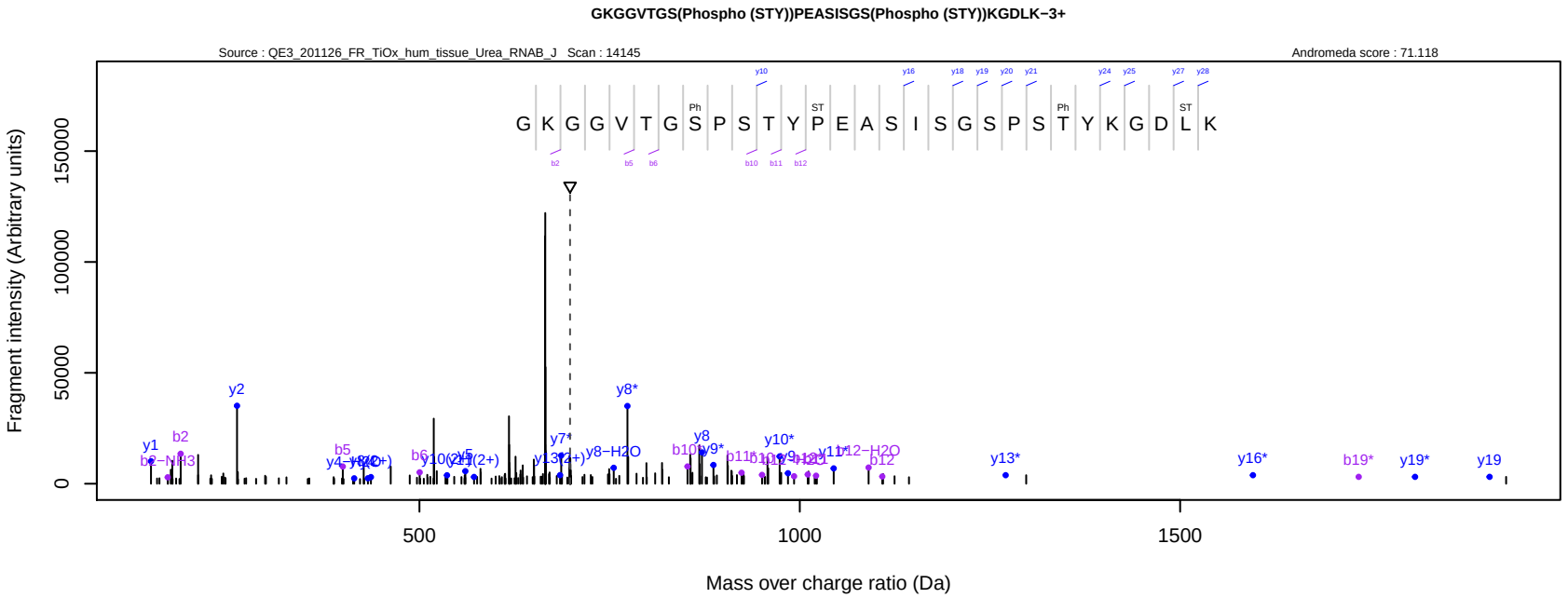


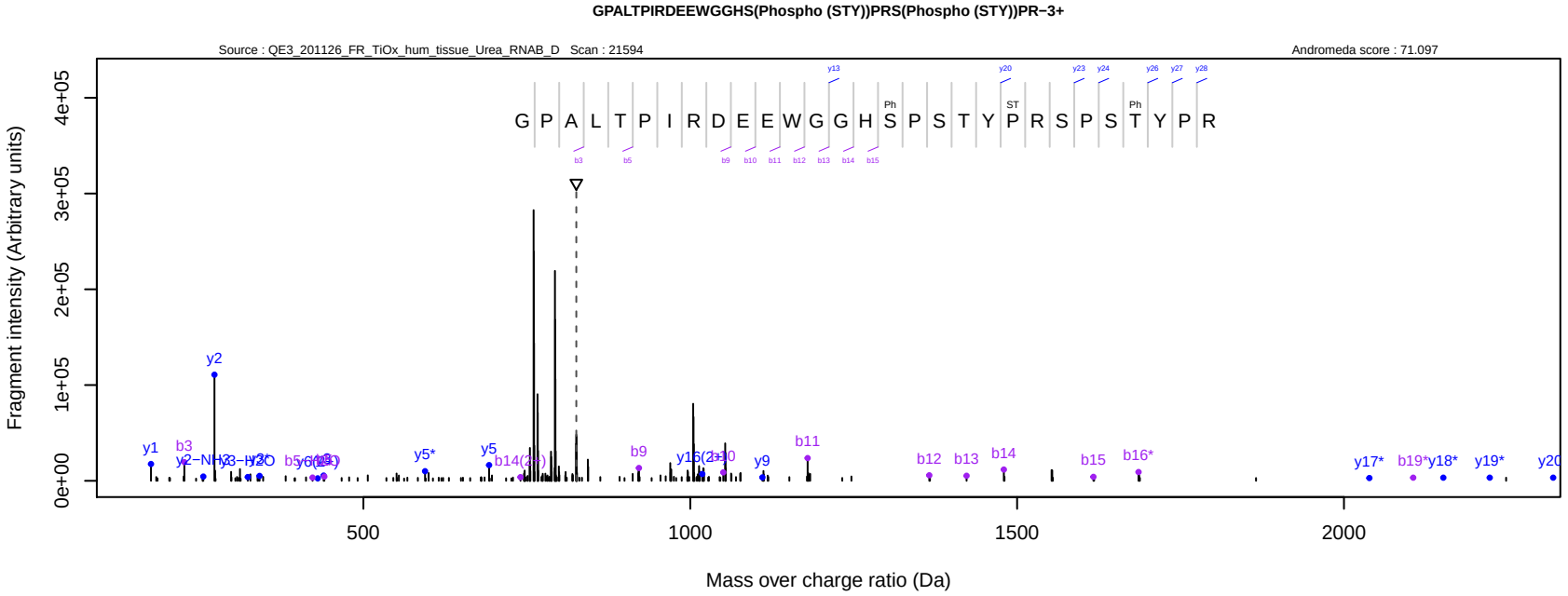
(Acetyl (Protein N−term))S(Phospho (STY))QEGVELEK−2+

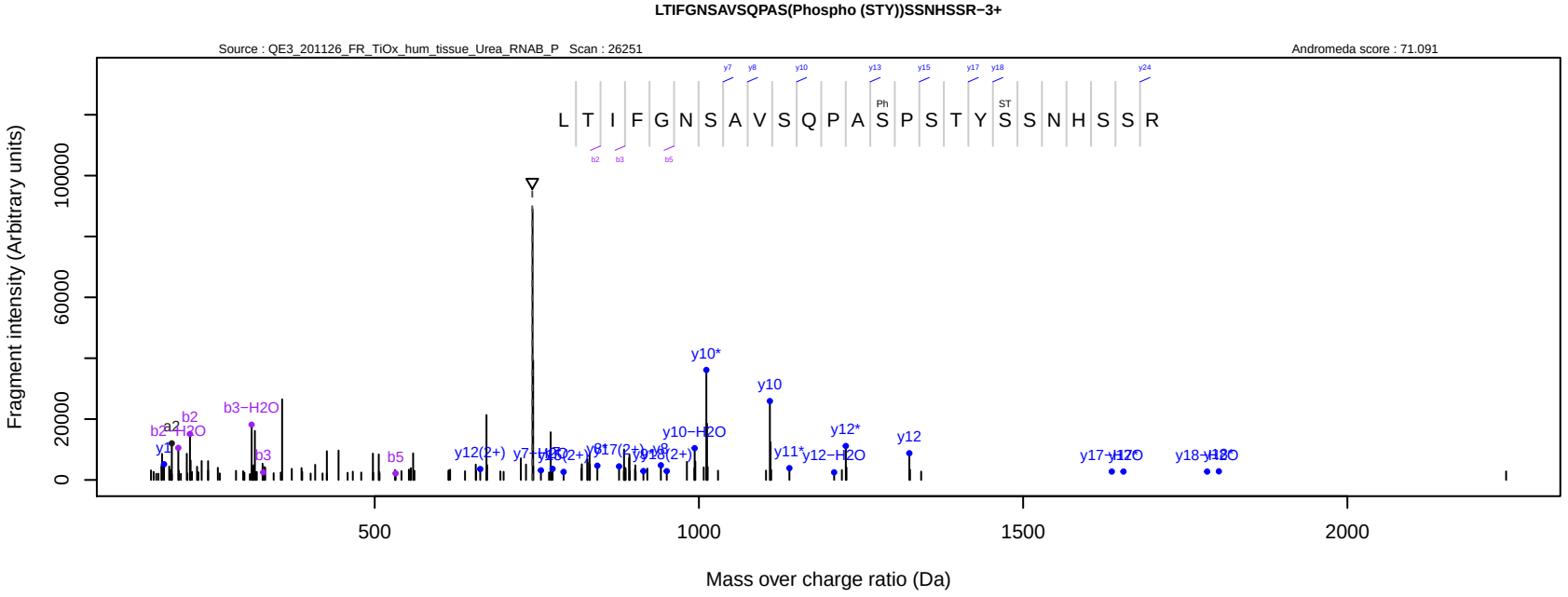


FLNRS(Phospho (STY))PEES(Phospho (STY))FDIKEVK−3+




GKGGVTGS(Phospho (STY))PEASISGS(Phospho (STY))KGDLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 14145
Andromeda score : 71.118
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

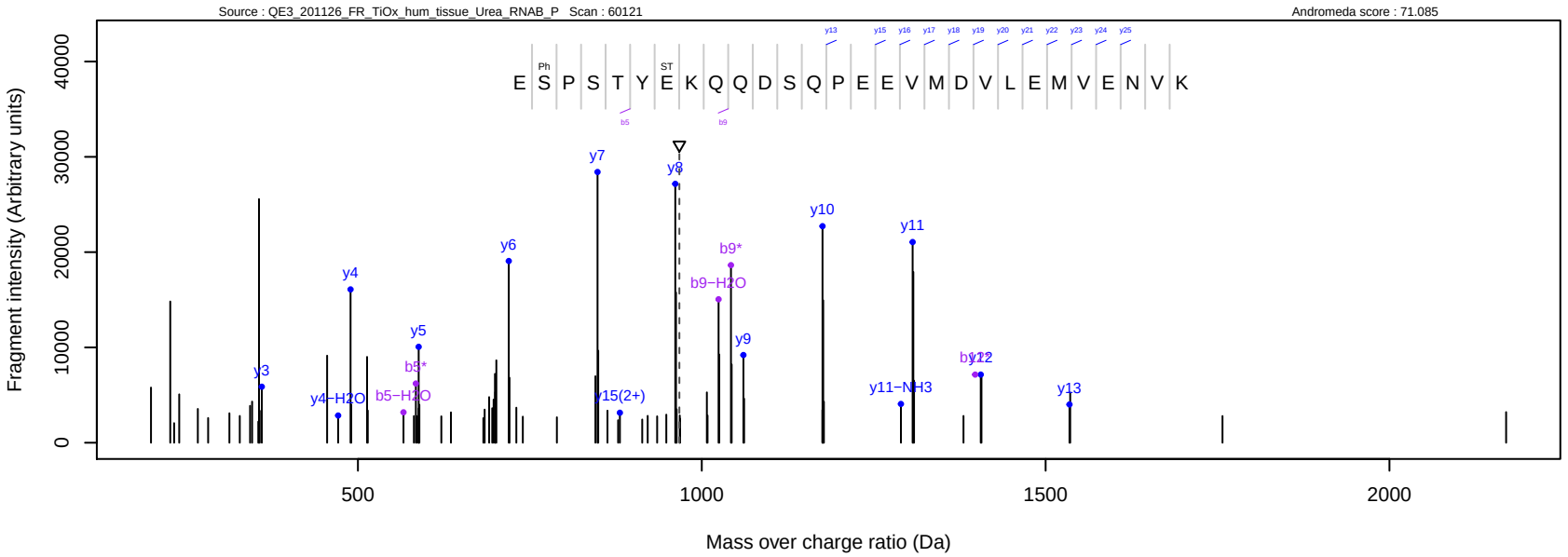

GPALTPIRDEEWGGHS(Phospho (STY))PRS(Phospho (STY))PR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21594
Andromeda score : 71.097
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LTIFGNSAVSQPAS(Phospho (STY))SSNHSSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 26251
Andromeda score : 71.091
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

ES(Phospho (STY))EKQQDSQPEEVMDVLEMVENVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 60121

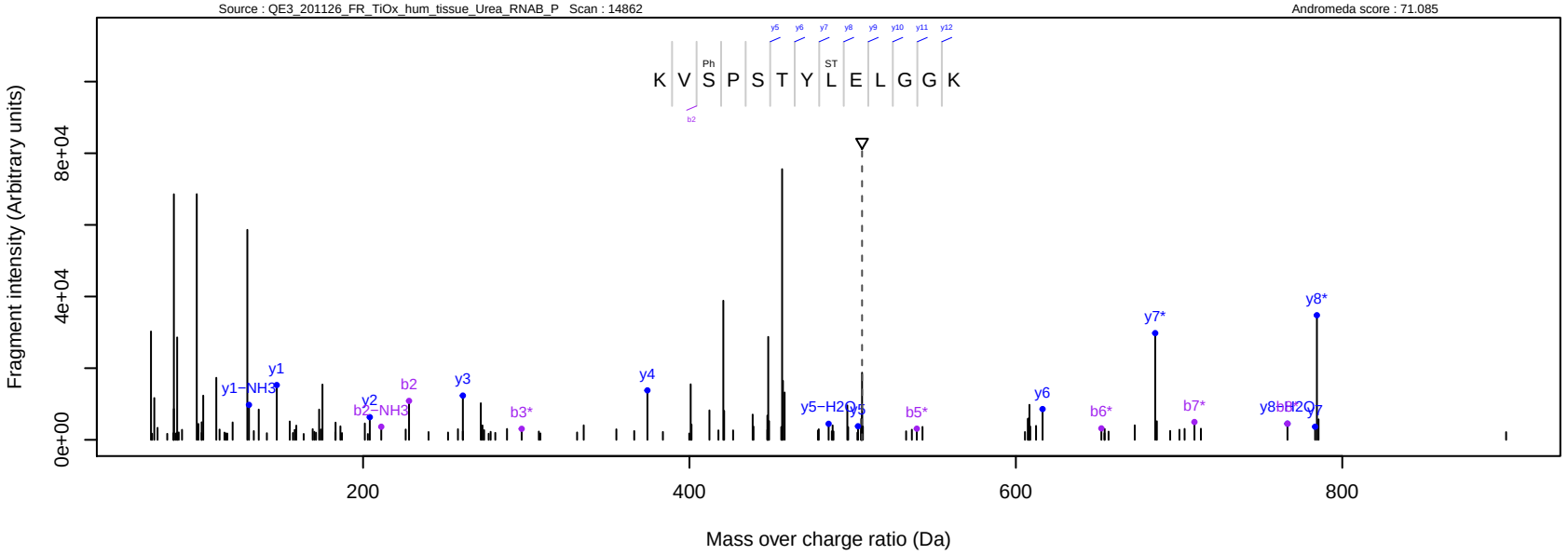
Andromeda score : 71.085



KVS(Phospho (STY))LELGGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 14862

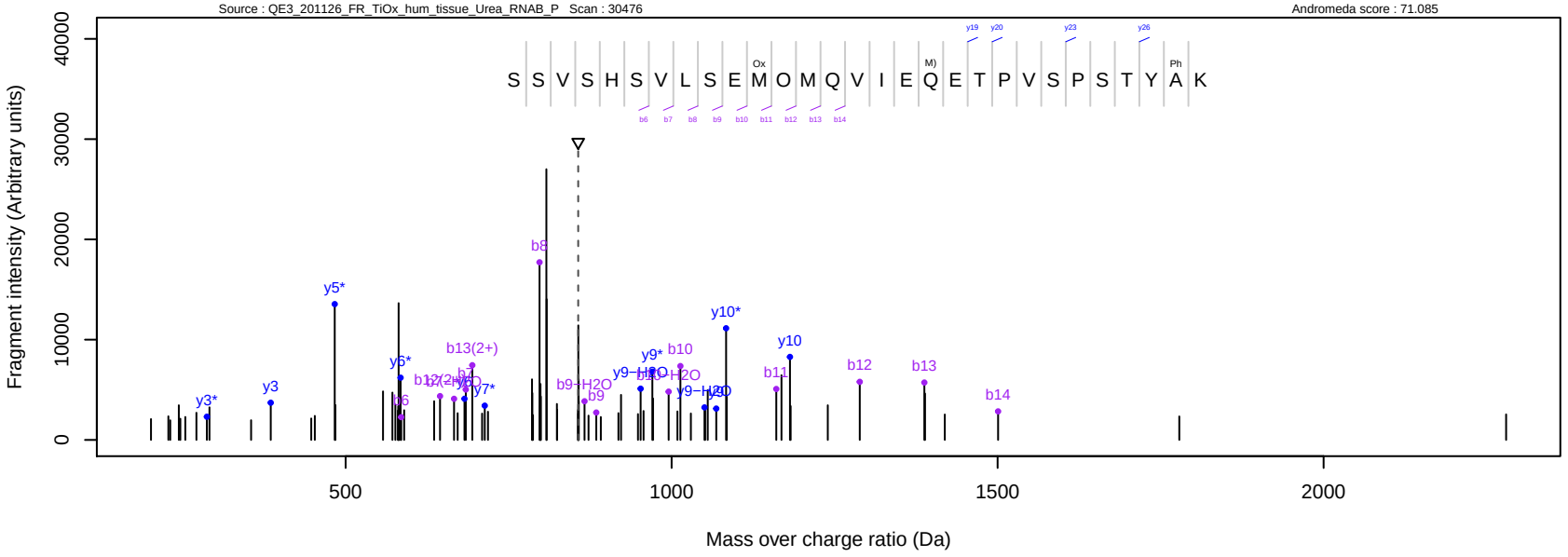
Andromeda score : 71.085



SSVSHSVLSEM(Oxidation (M))QVIEQETPVS(Phospho (STY))AK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 30476

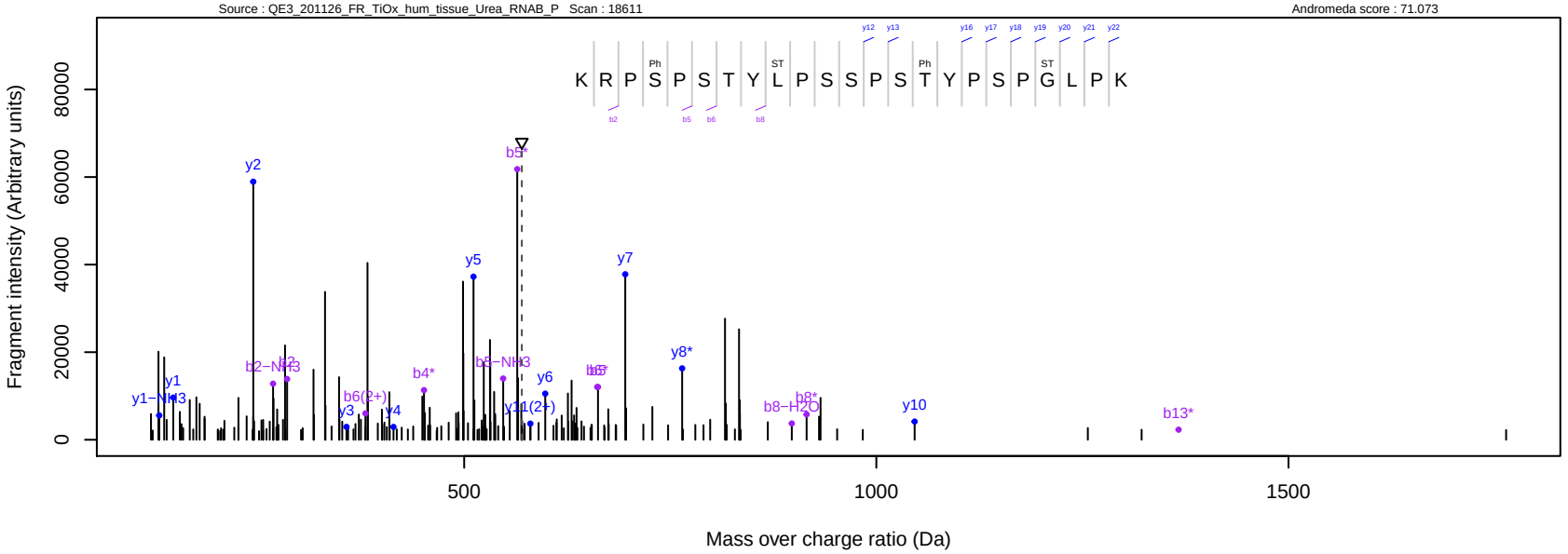
Andromeda score : 71.085



KRPS(Phospho (STY))LPSS(Phospho (STY))PSPGLPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 18611

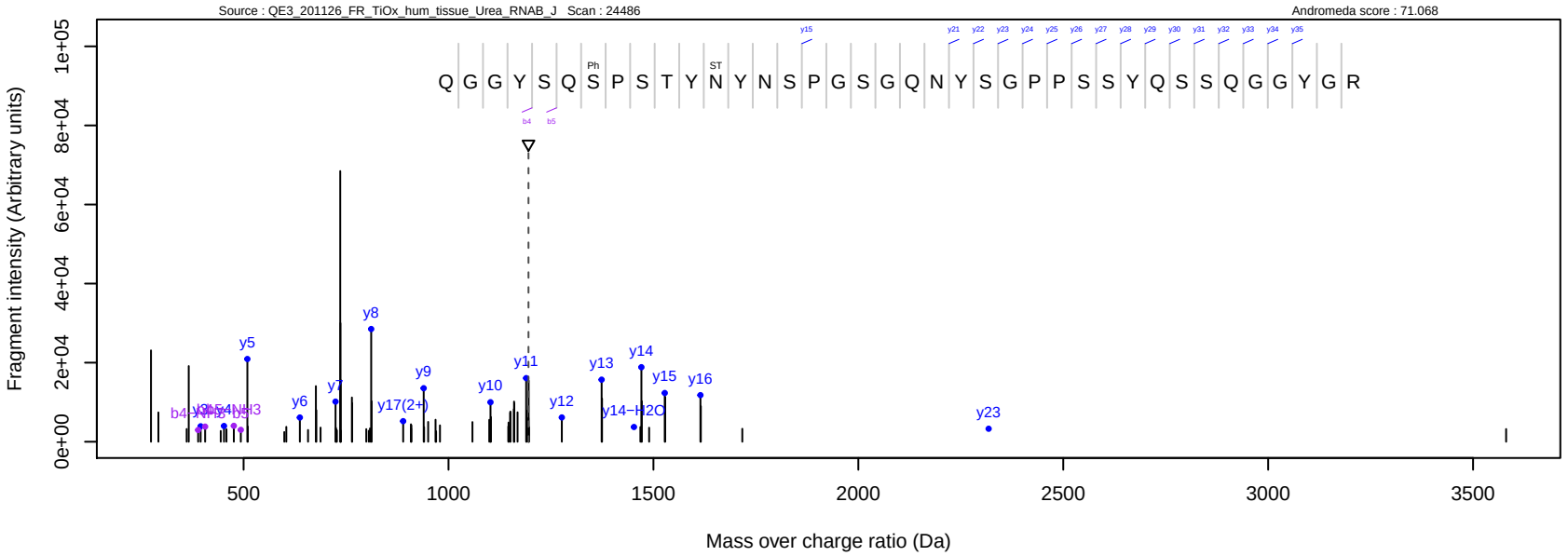
Andromeda score : 71.073



QGGYSQS(Phospho (STY))NYNSPGSGQNYSGPPSSYQSSQGGYGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 24486

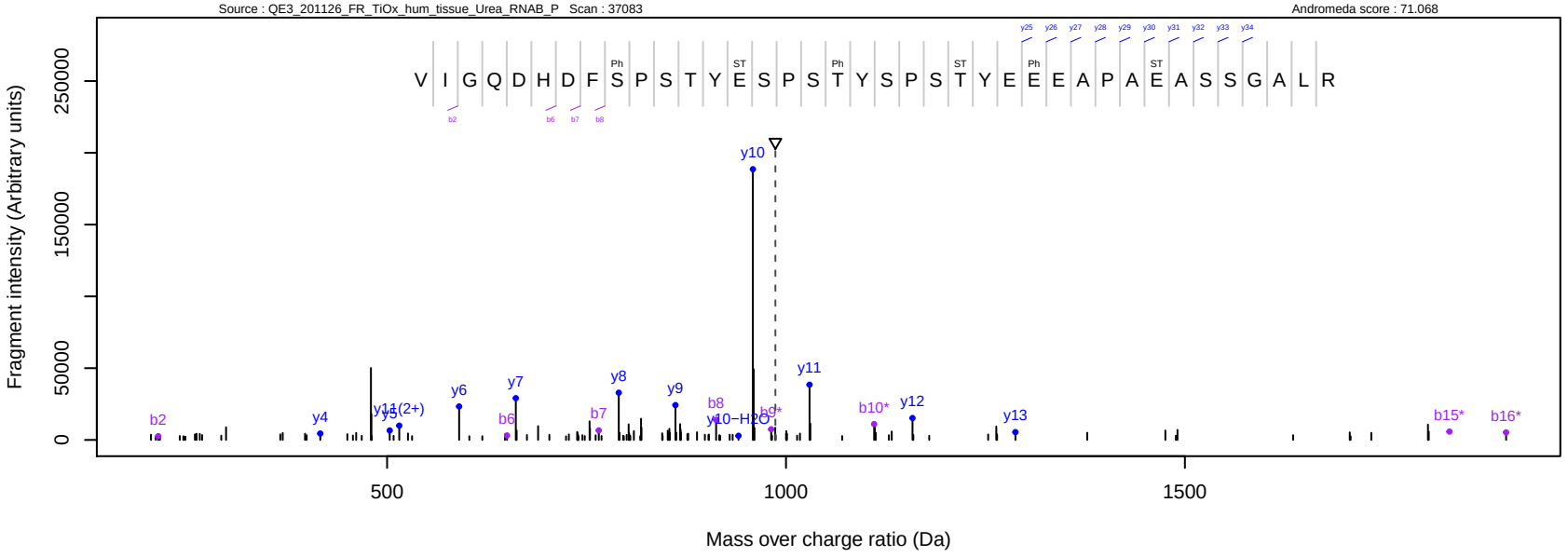
Andromeda score : 71.068



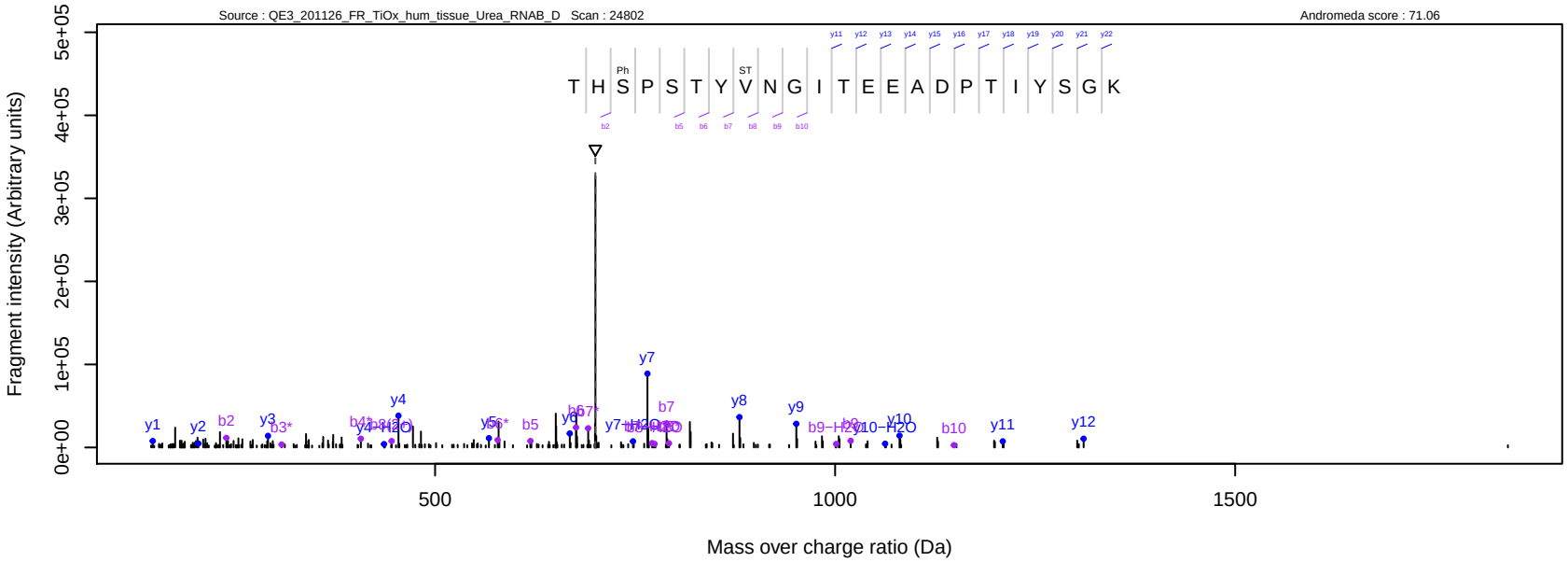
VIGQDHDFS(Phospho (STY))ES(Phospho (STY))S(Phospho (STY))EEEAPAEASSGALR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 37083

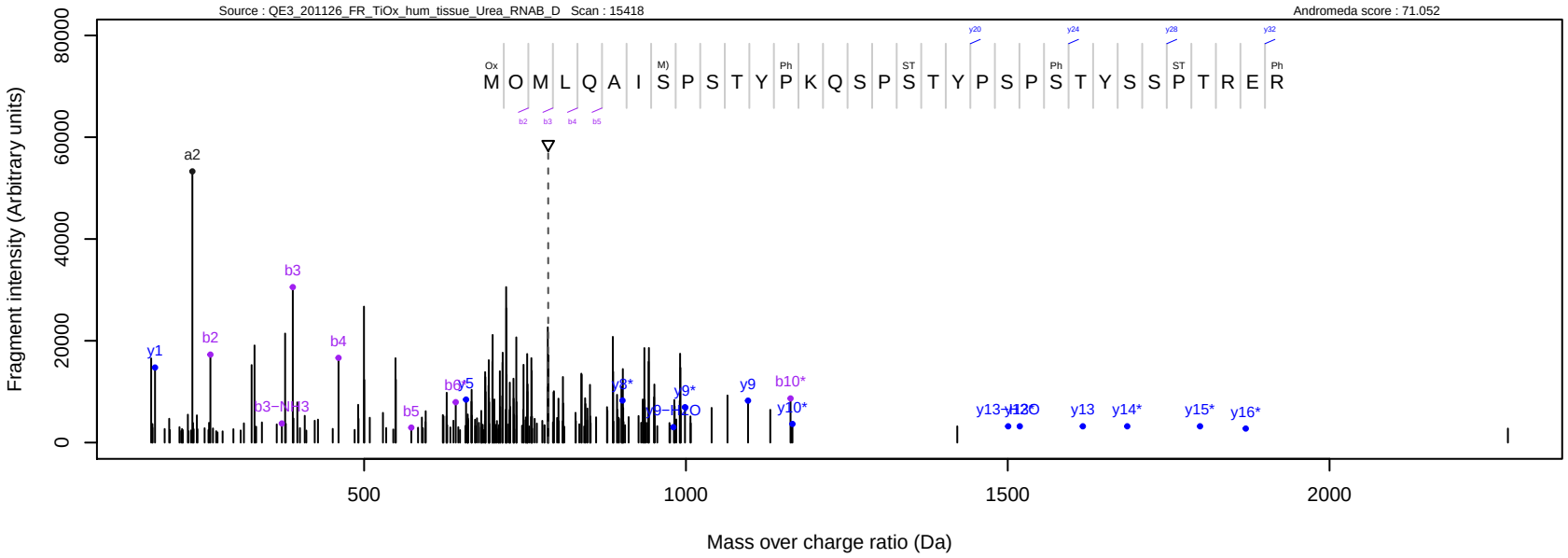
Andromeda score : 71.068



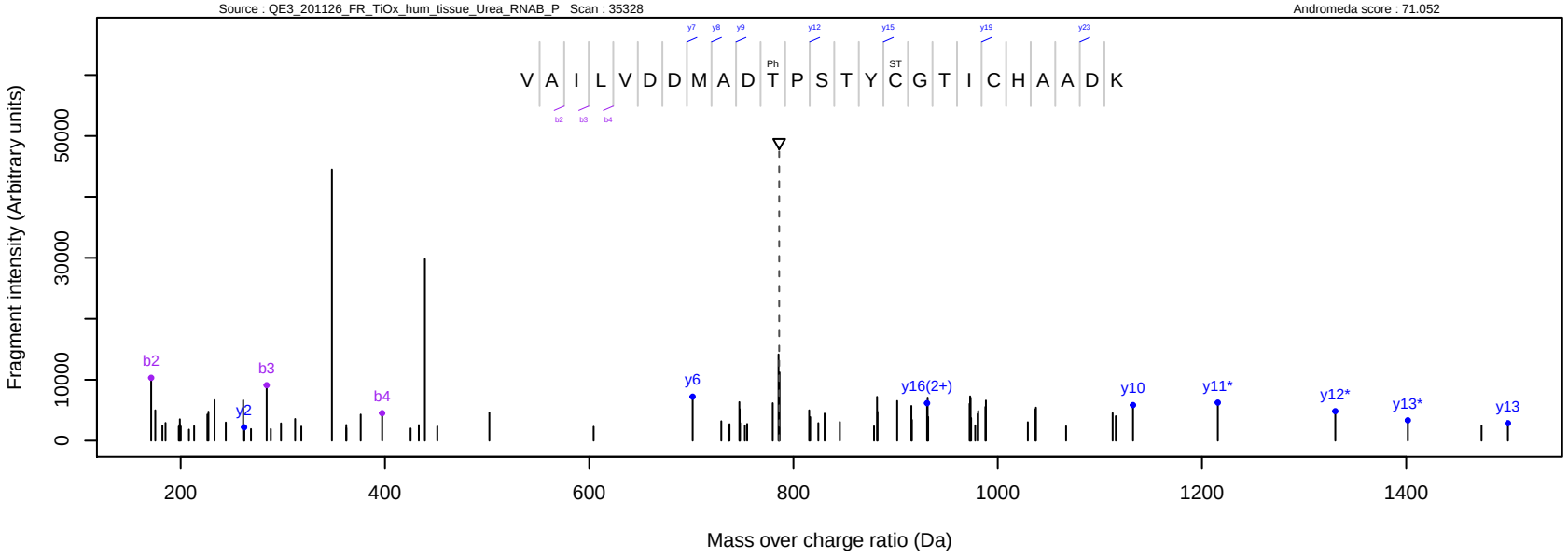
THS(Phospho (STY))VNGITEEADPTIYSGK−3+



M(Oxidation (M))LQAIS(Phospho (STY))PKQS(Phospho (STY))PS(Phospho (STY))SSPTRER−3+



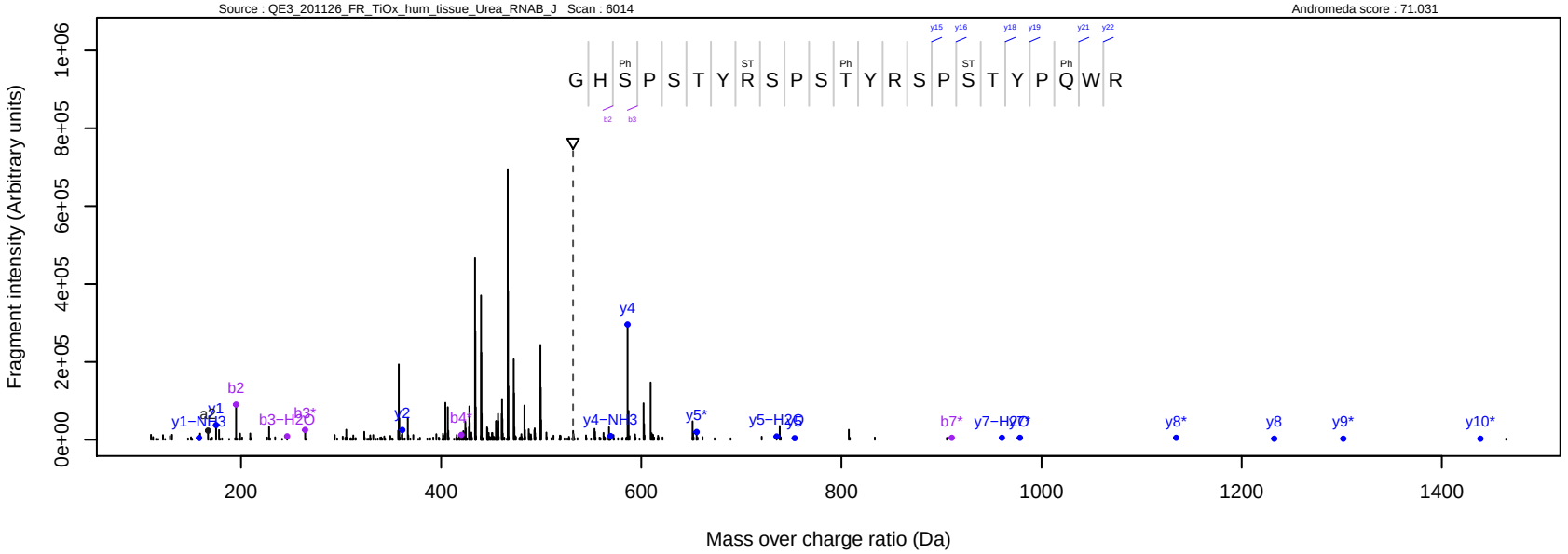
VAILVDDMADT(Phospho (STY))CGTICHAADK−3+



GHS(Phospho (STY))RS(Phospho (STY))RS(Phospho (STY))PQWR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 6014

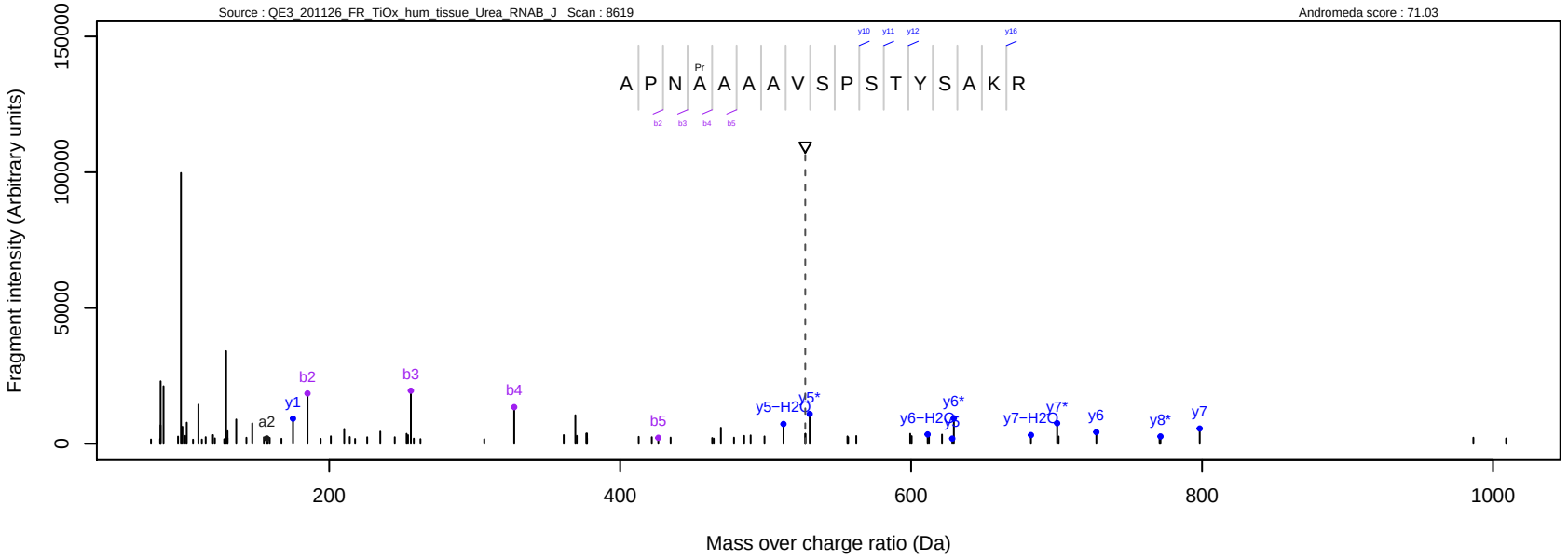
Andromeda score : 71.031



(Acetyl (Protein N−term))AAAAVS(Phospho (STY))SAKR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 8619

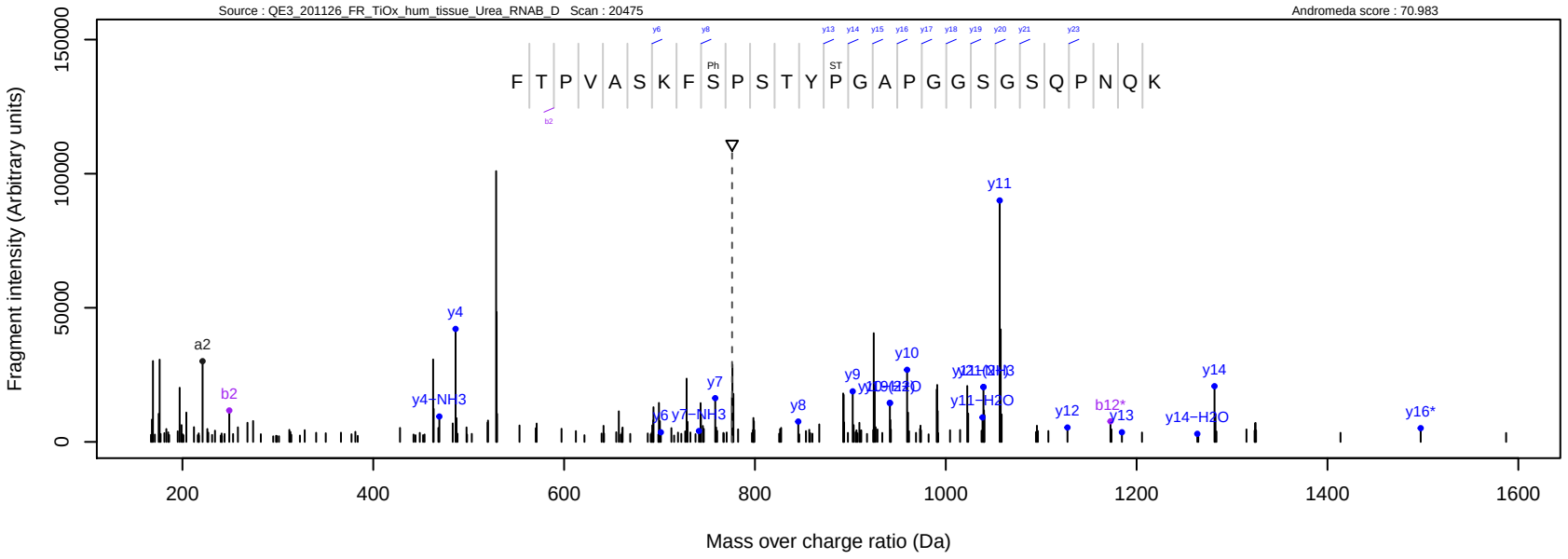
Andromeda score : 71.03



FTPVASKFS(Phospho (STY))PGAPGGSGSQPNQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20475

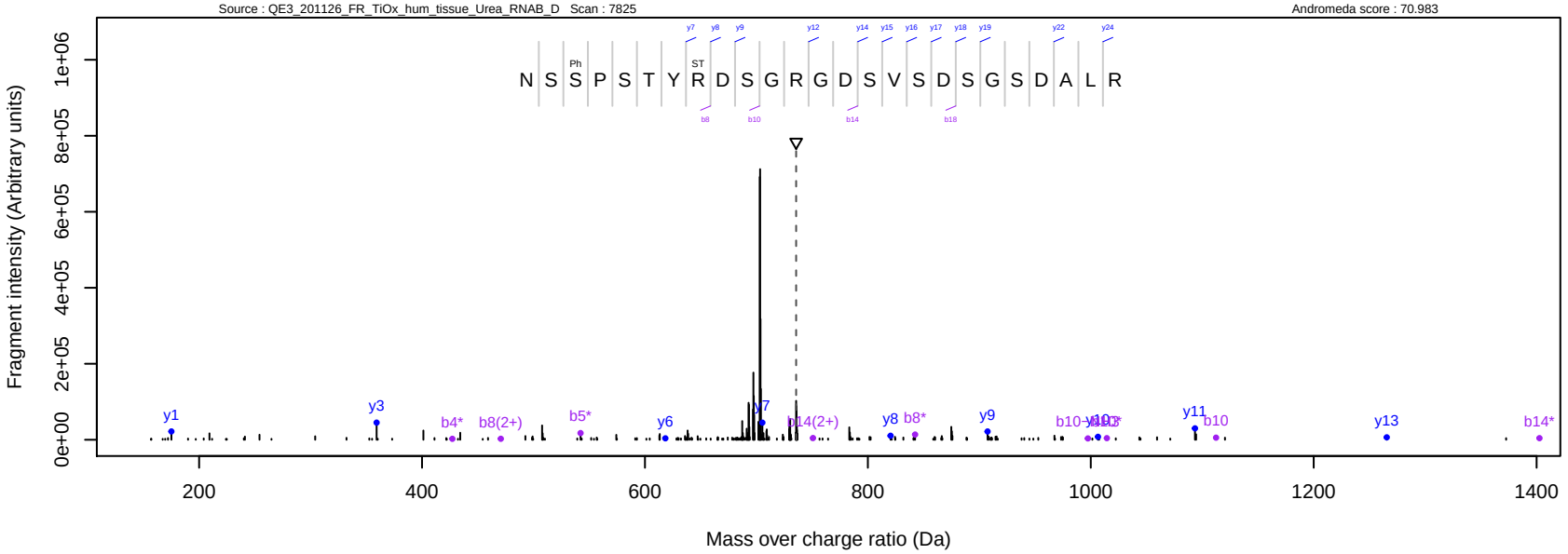
Andromeda score : 70.983



NSS(Phospho (STY))RDSGRGDSVSDSGSDALR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 7825

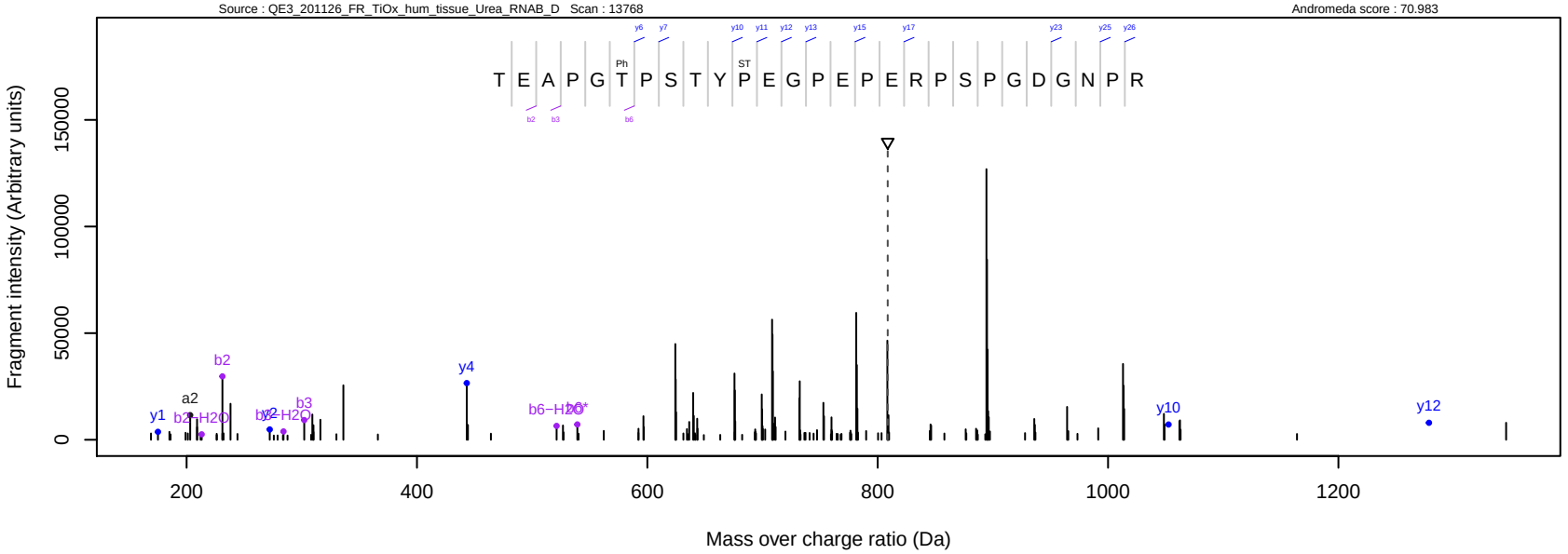
Andromeda score : 70.983



TEAPGT(Phospho (STY))PEGPEPERPSPGDGNPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13768

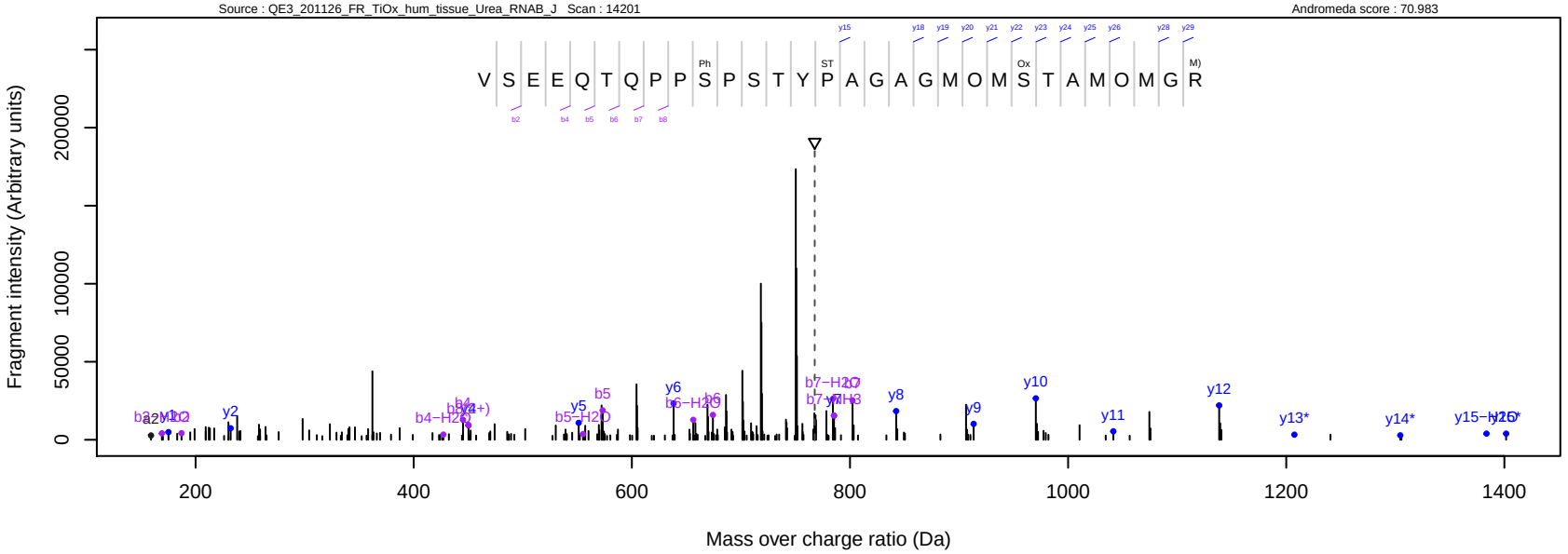
Andromeda score : 70.983



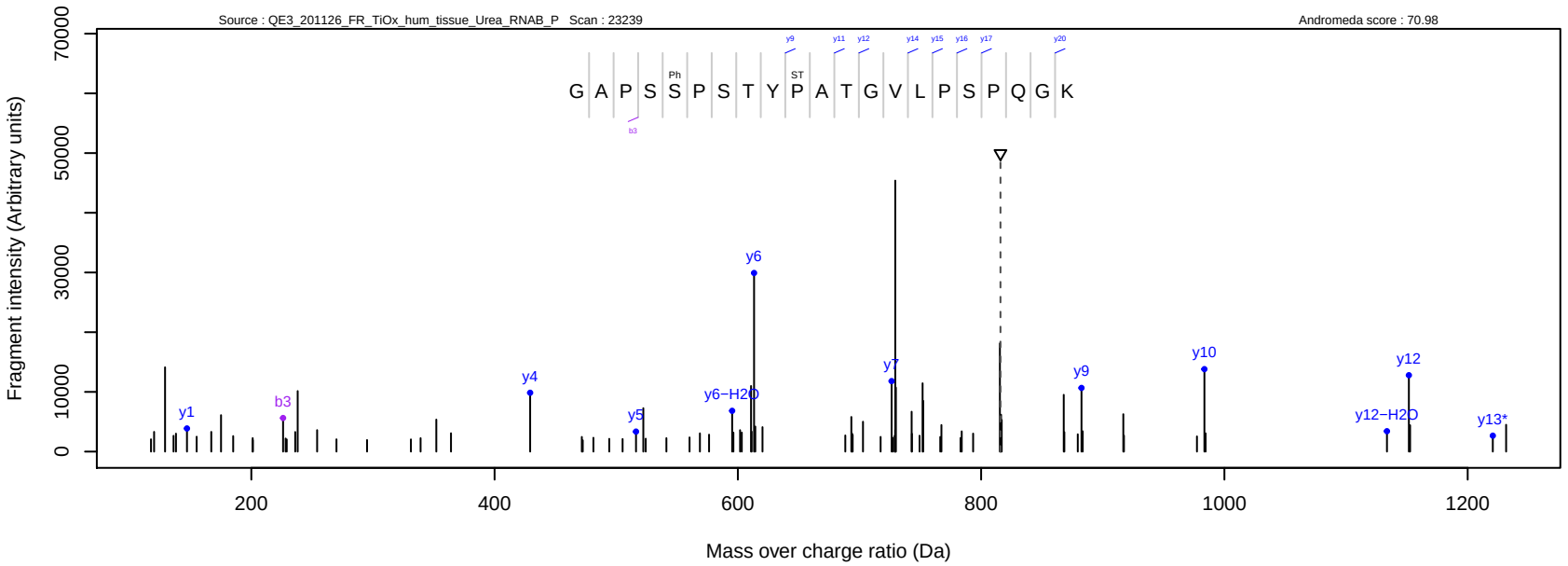
VSEEQTQPPS(Phospho (STY))PAGAGM(Oxidation (M))STAM(Oxidation (M))GR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 14201

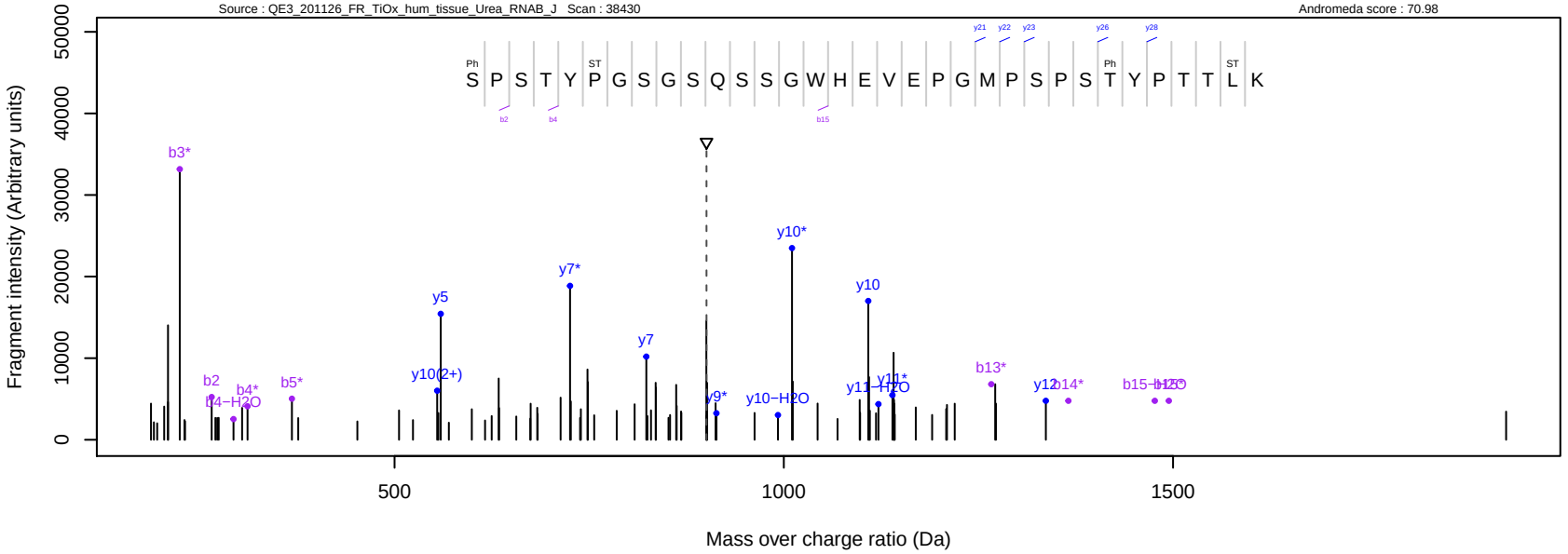
Andromeda score : 70.983



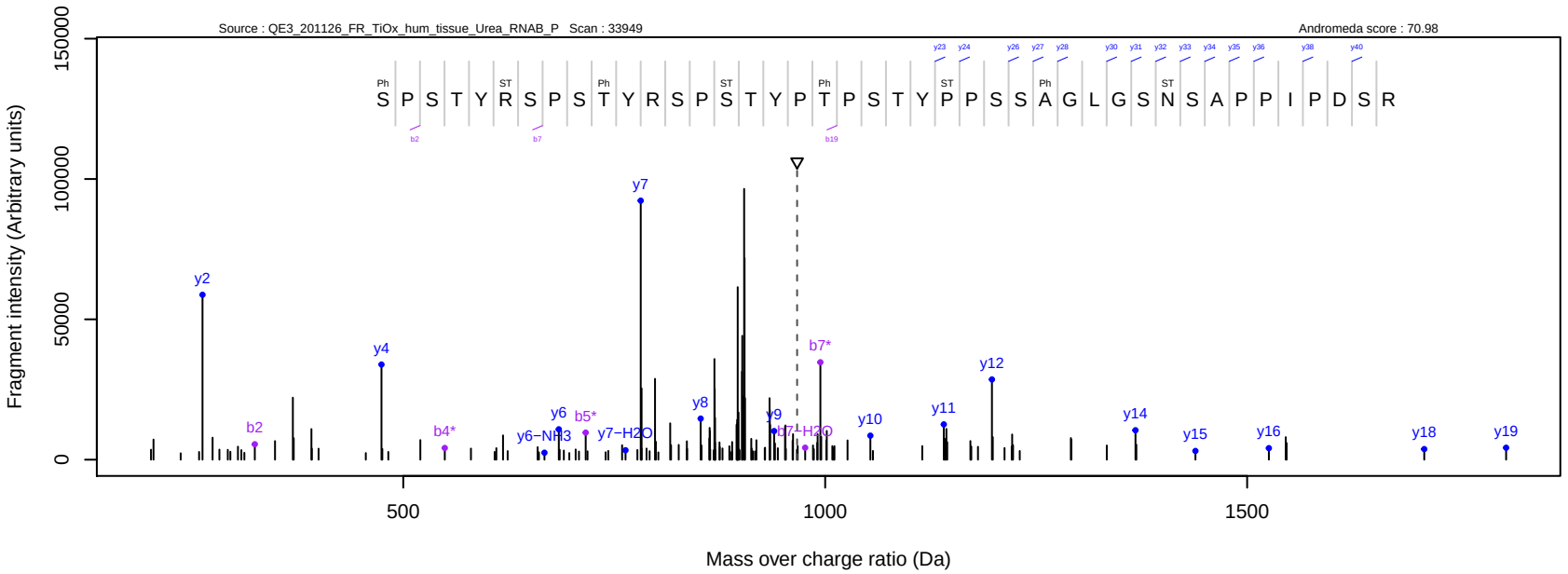
GAPSS(Phospho (STY))PATGVLPSPQGK−2+



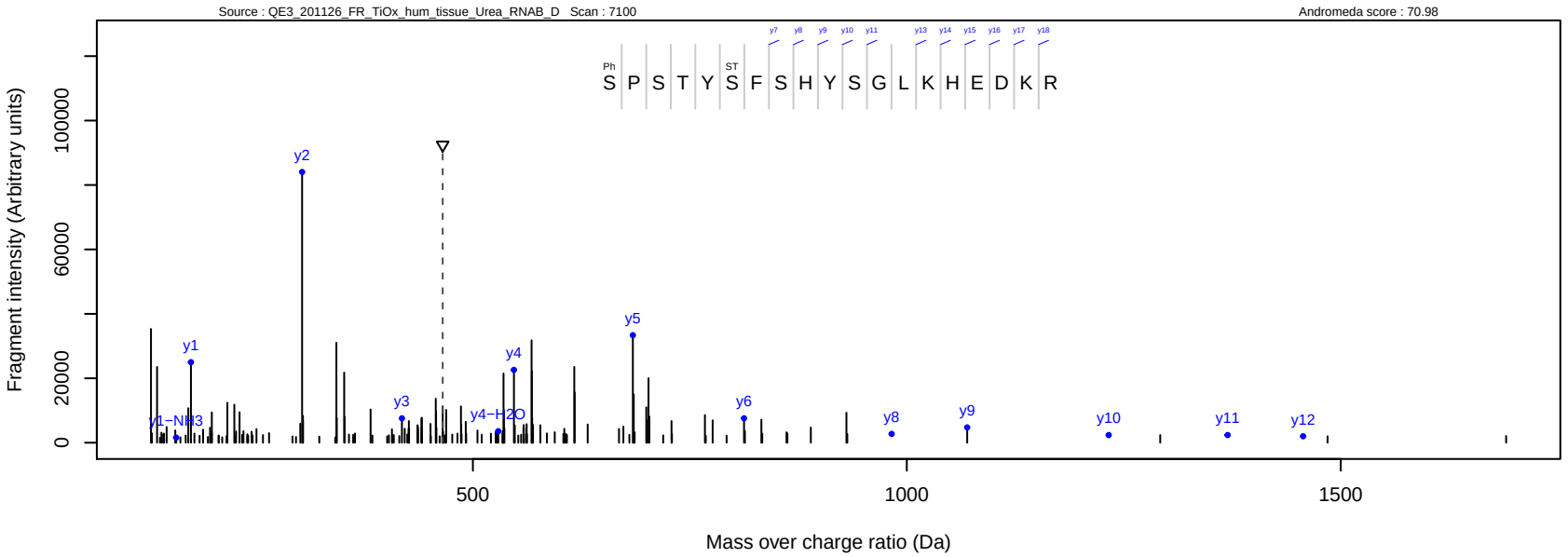
S(Phospho (STY))PGSGSQSSGWHEVEPGMPS(Phospho (STY))PTTLK−3+



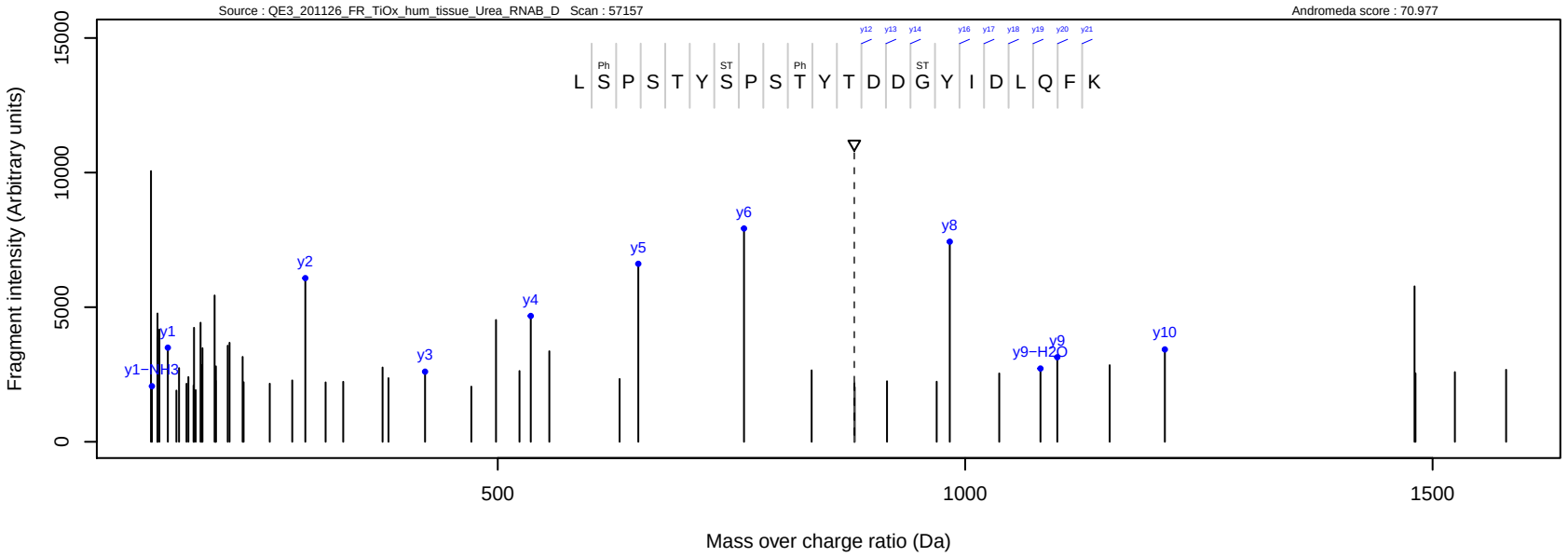
S(Phospho (STY))RS(Phospho (STY))RS(Phospho (STY))PT(Phospho (STY))PPSSAGLGSNSAPPIPDSR−3+



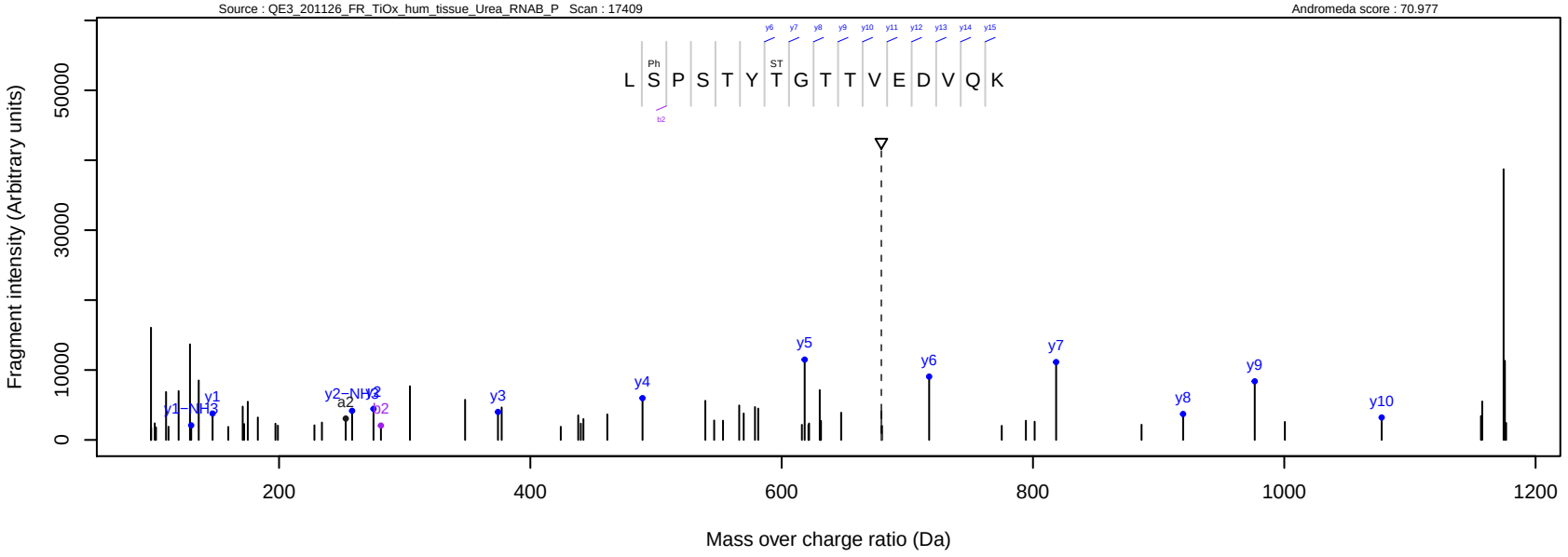
S(Phospho (STY))SFSHYSGLKHEDKR−4+



LS(Phospho (STY))S(Phospho (STY))TDDGYIDLQFK−2+



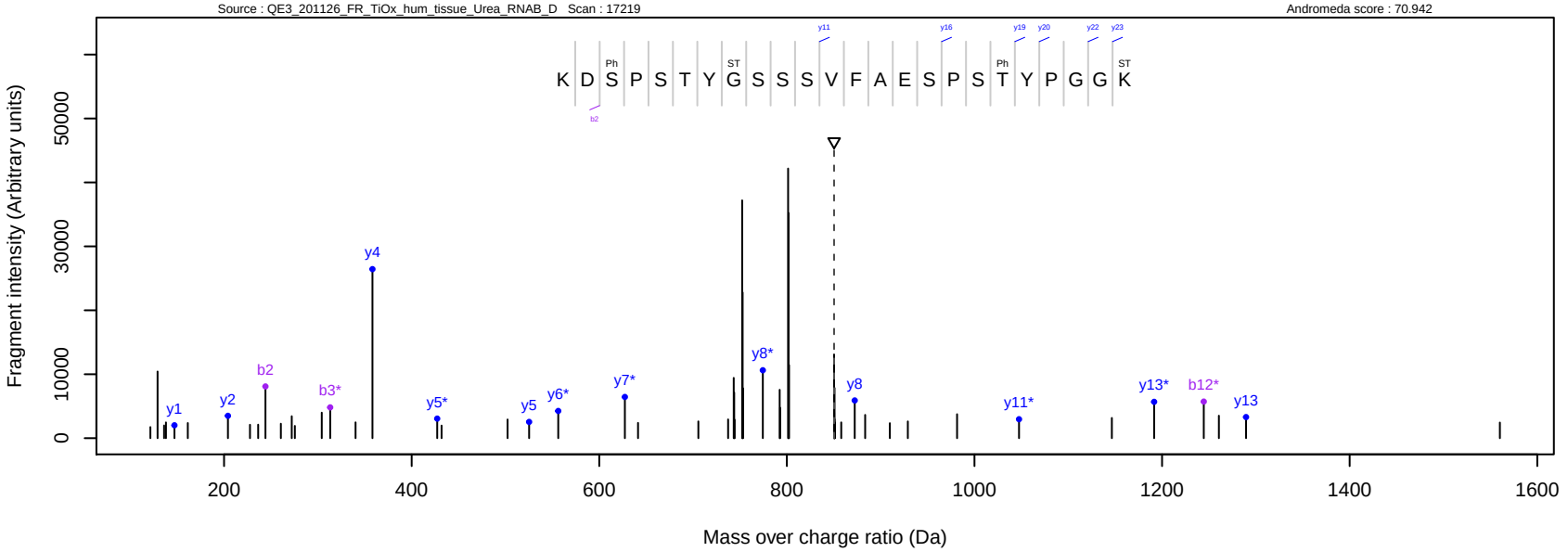
LS(Phospho (STY))TGTTVEDVQK−2+



KDS(Phospho (STY))GSSSVFAES(Phospho (STY))PGGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17219

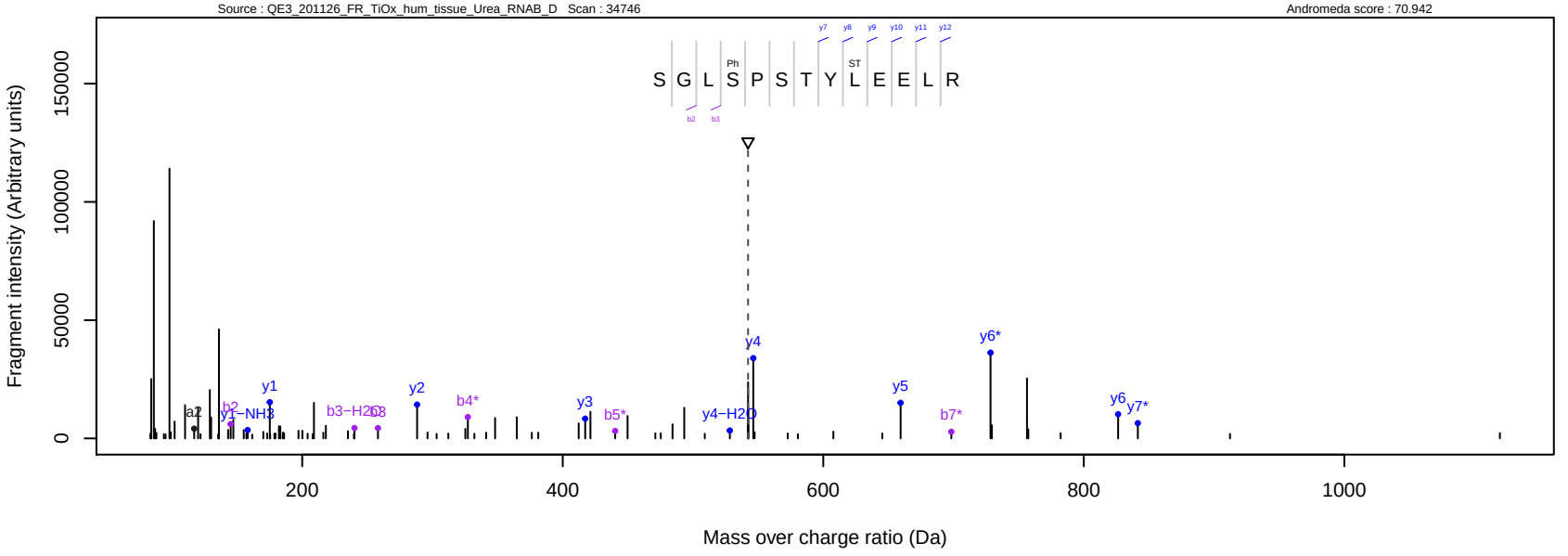
Andromeda score : 70.942



SGLS(Phospho (STY))LEELR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 34746

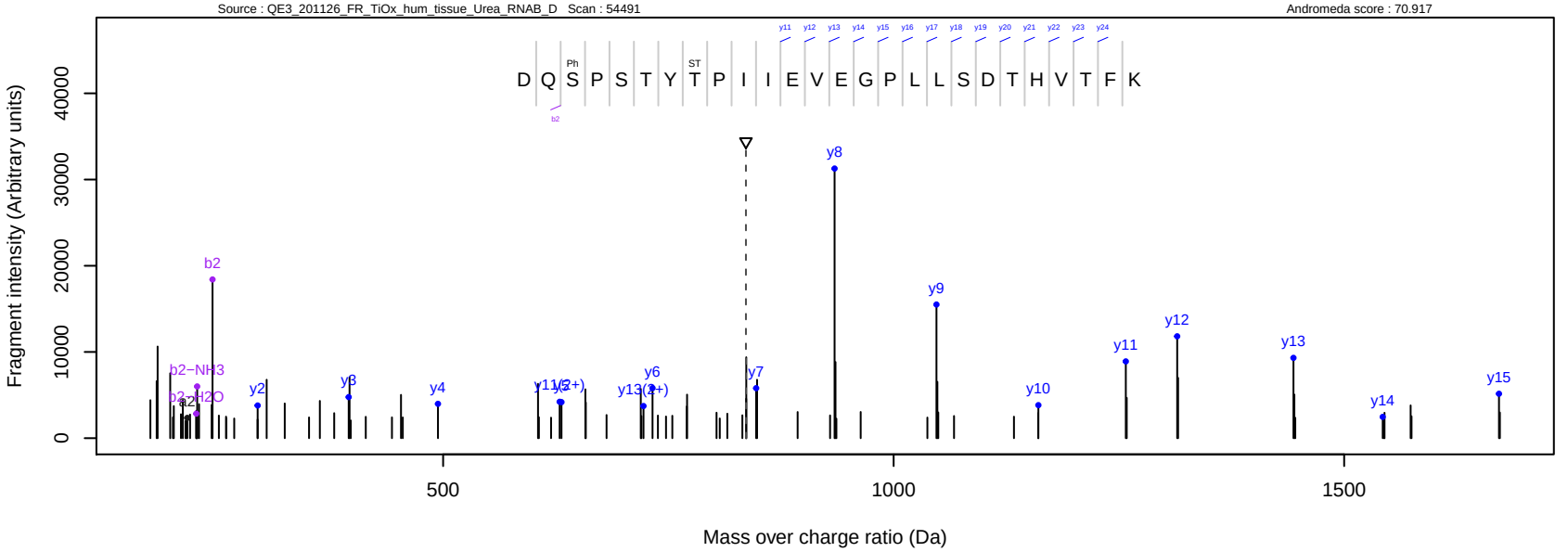
Andromeda score : 70.942



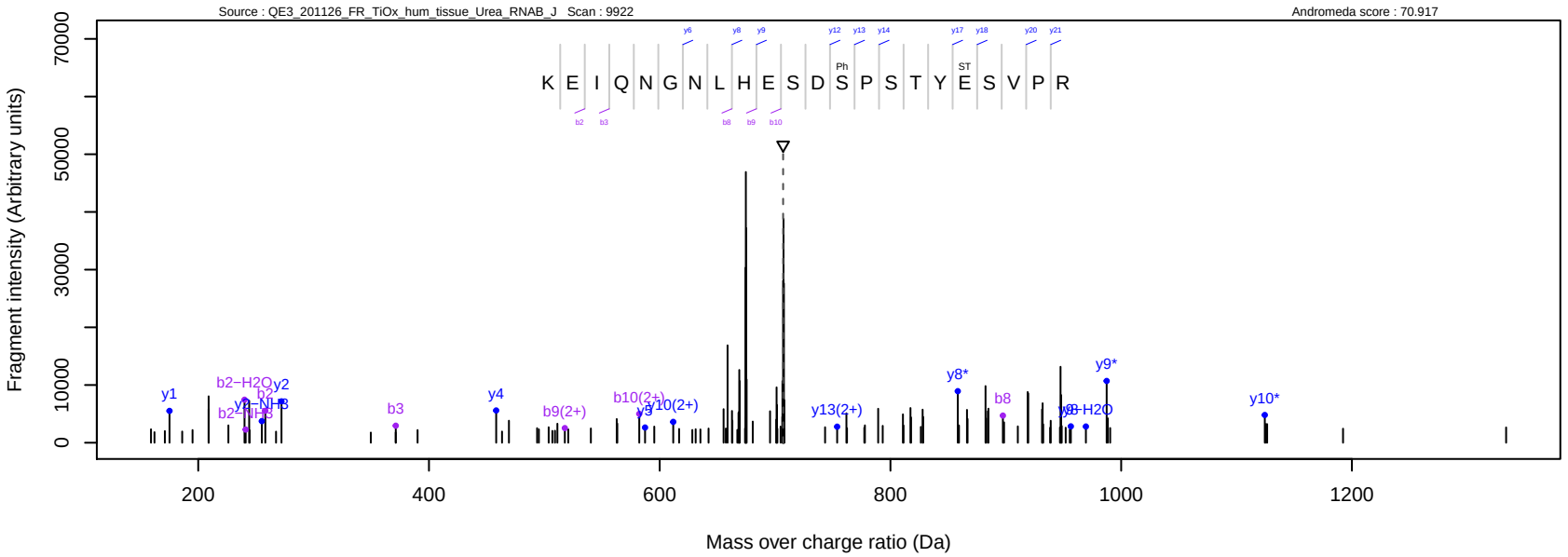
DQS(Phospho (STY))TPIIEVEGPLLSDTHVTFK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 54491

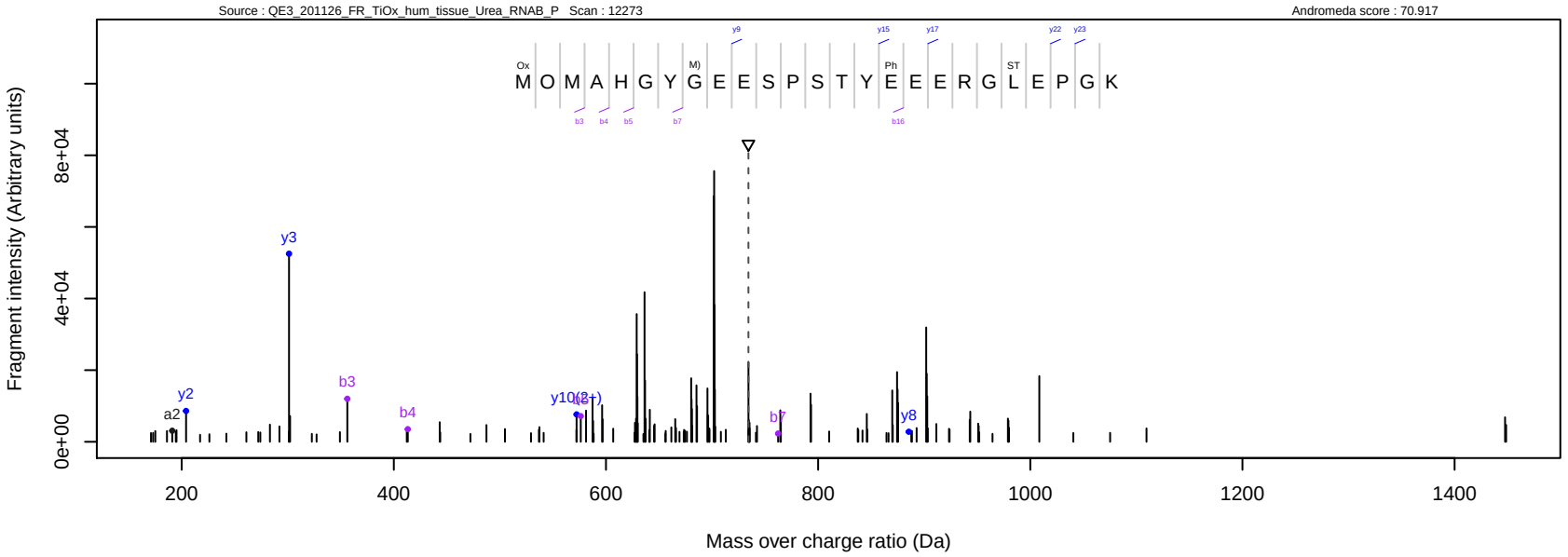
Andromeda score : 70.917



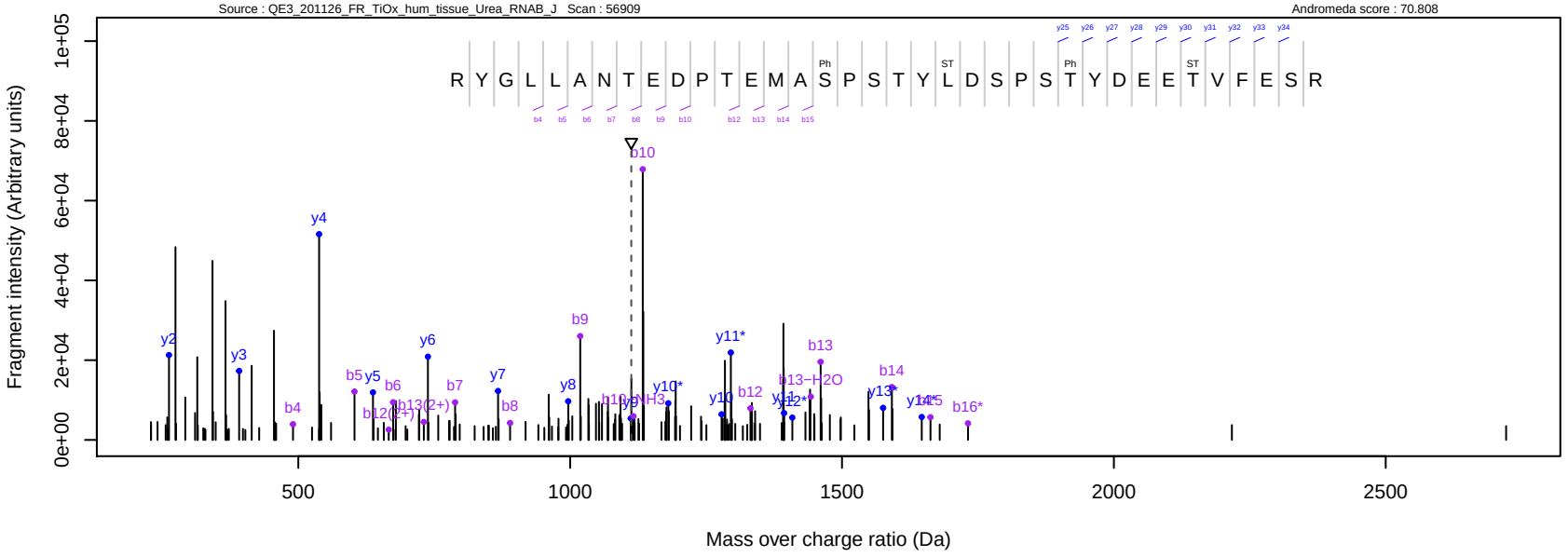
KEIQNGNLHESDS(Phospho (STY))ESVPR−3+



M(Oxidation (M))AHGYGEES(Phospho (STY))EEERGLEPGK−3+



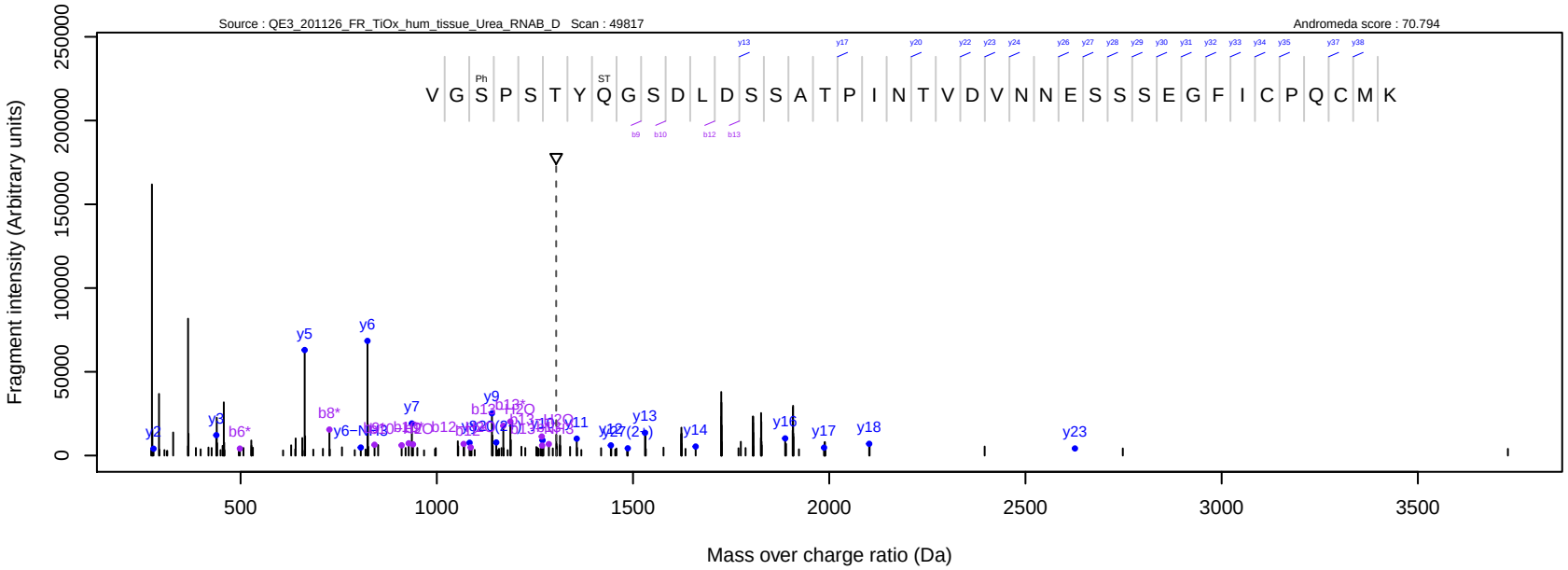
RYGLLANTEDPTEMAS(Phospho (STY))LDS(Phospho (STY))DEETVFESR−3+



VGS(Phospho (STY))QGSDLDSSATPINTVDVNNESSSEGFICPQCMK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 49817

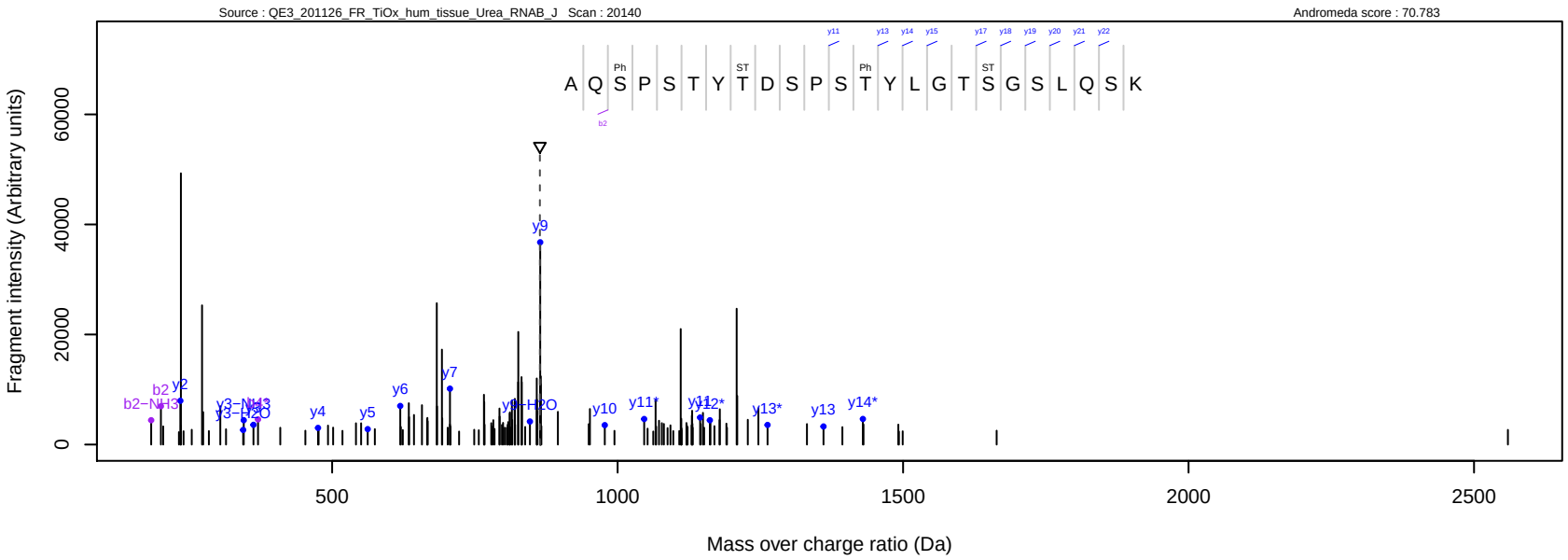
Andromeda score : 70.794



AQS(Phospho (STY))TDS(Phospho (STY))LGTSGSLQSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 20140

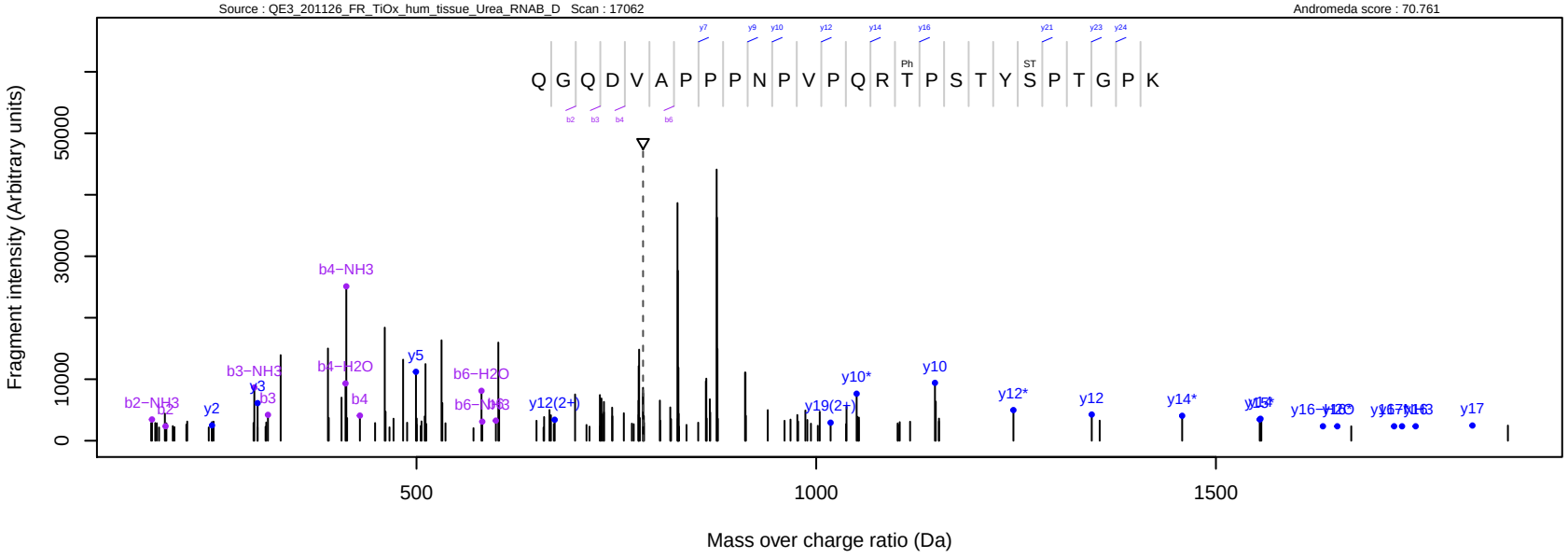
Andromeda score : 70.783

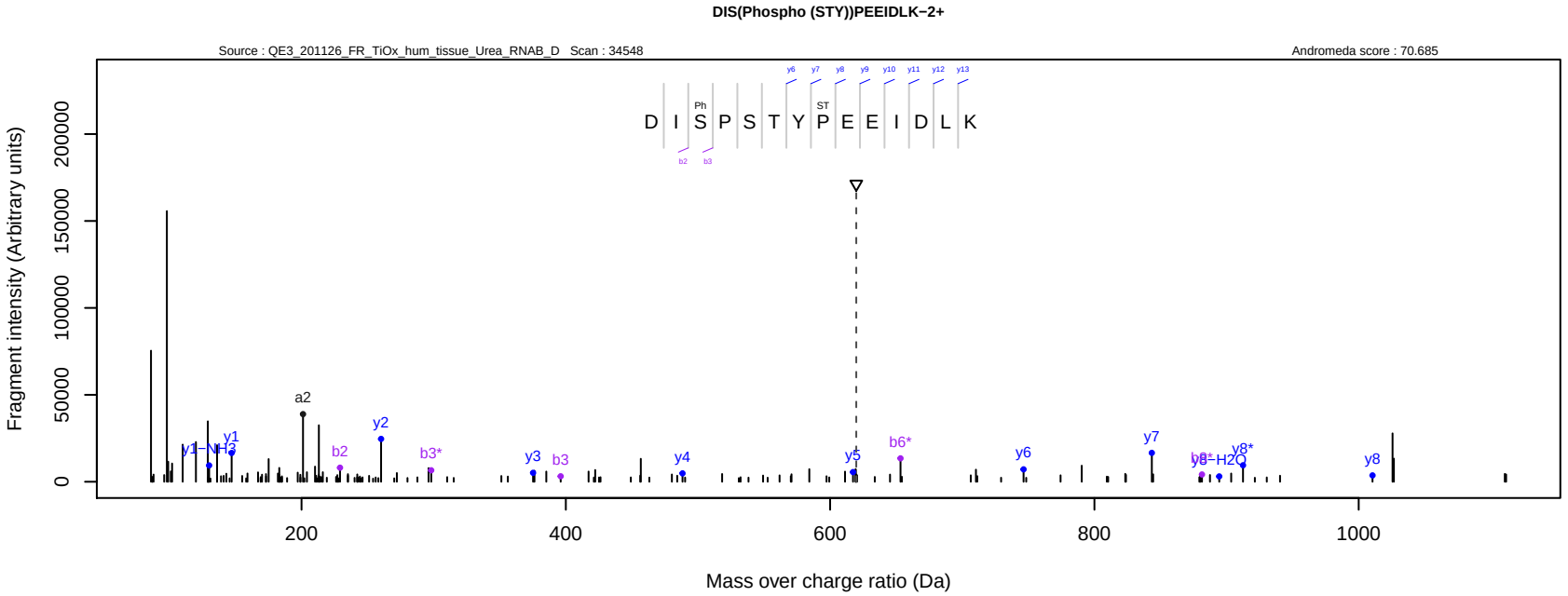


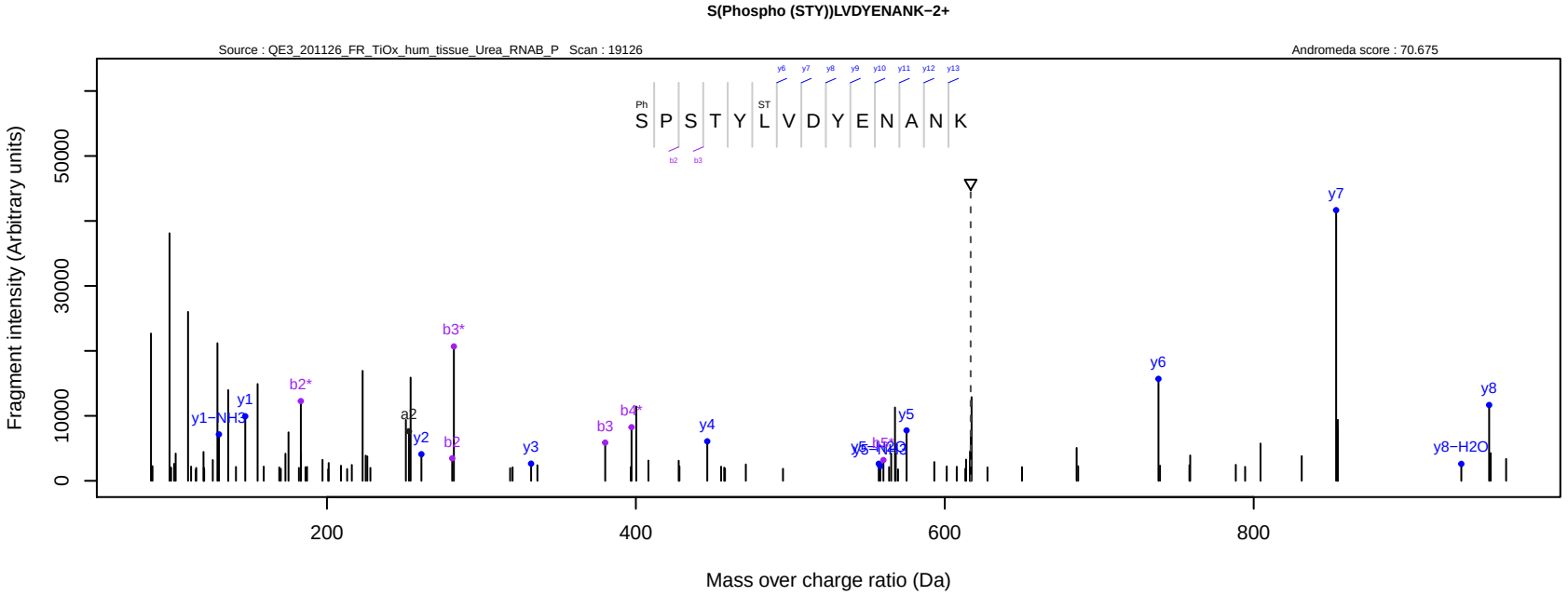
QGQDVAPPPNPVPQRT(Phospho (STY))SPTGPK−3+

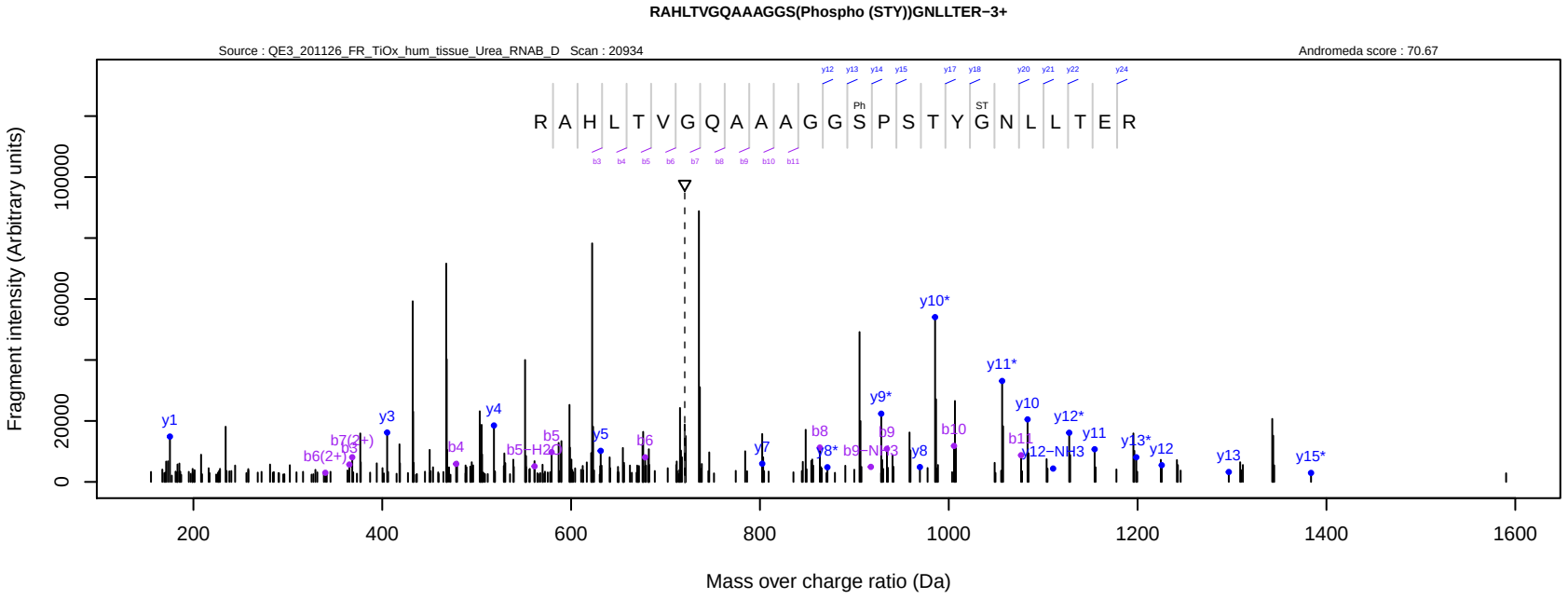
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17062

Andromeda score : 70.761




DIS(Phospho (STY))PEEIDLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 34548
Andromeda score : 70.685
D I S P S T Y P E E I D L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

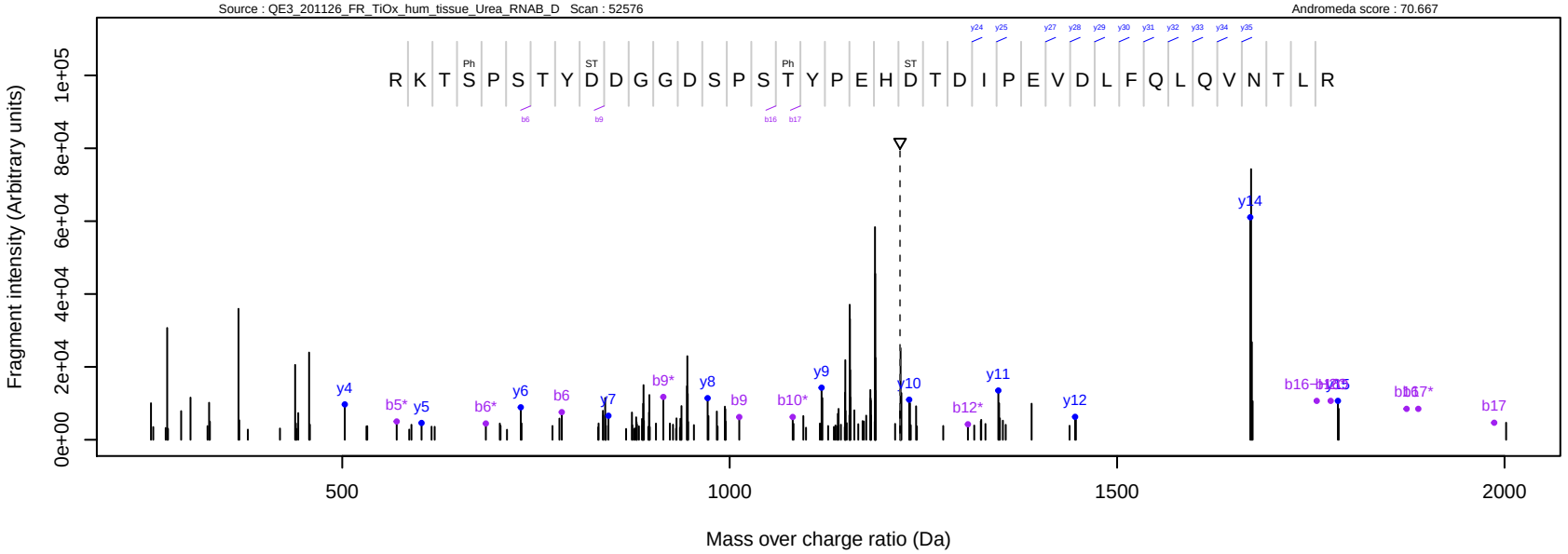

S(Phospho (STY))LVDYENANK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 19126
Andromeda score : 70.675
S P S T Y L V D Y E N A N K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RAHLTVGQAAAGGS(Phospho (STY))GNLLTER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20934
Andromeda score : 70.67
R A H L T V G Q A A A G G S P S T Y G N L L T E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RKTS(Phospho (STY))DDGGDS(Phospho (STY))PEHDTDIPEVDLFQLQVNTLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 52576

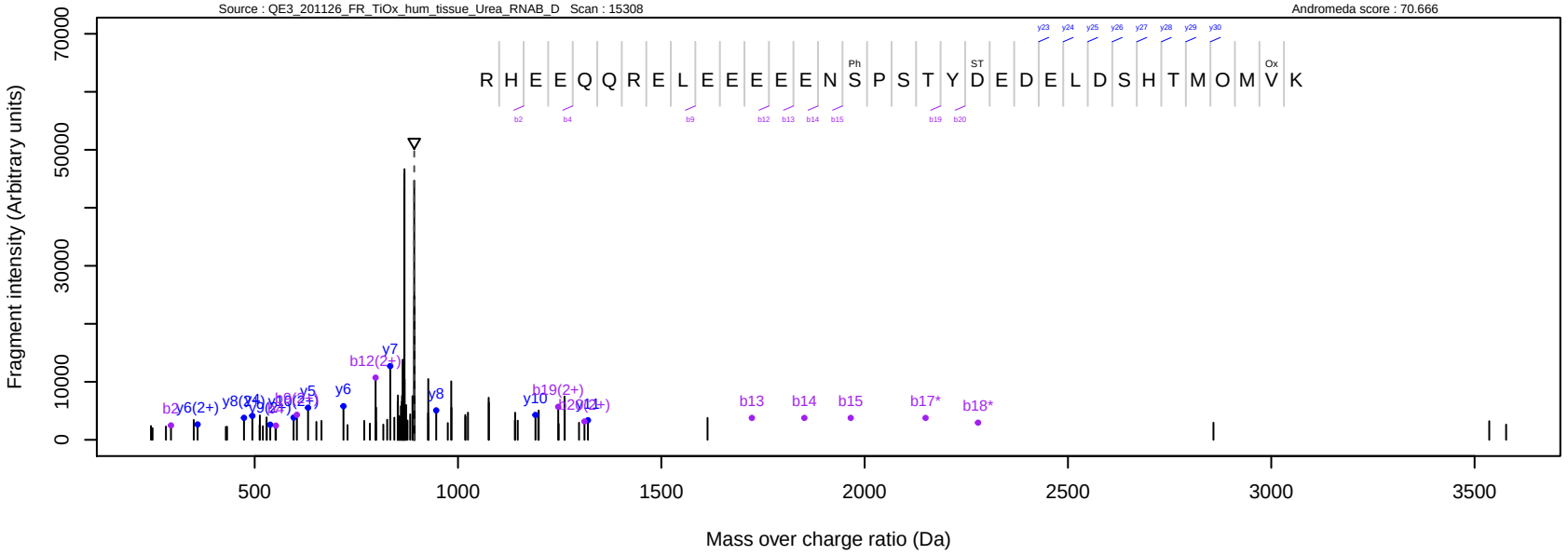
Andromeda score : 70.667



RHEEQQRELEEEEENS(Phospho (STY))DEDELDSHTM(Oxidation (M))VK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15308

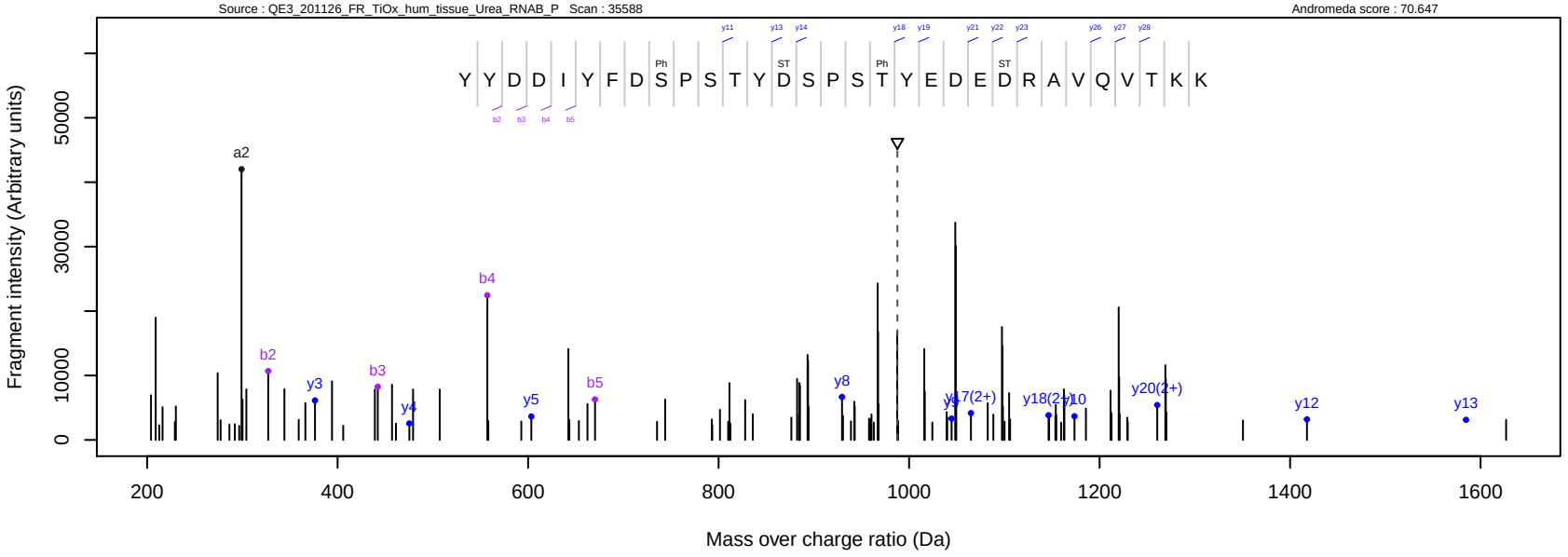
Andromeda score : 70.666

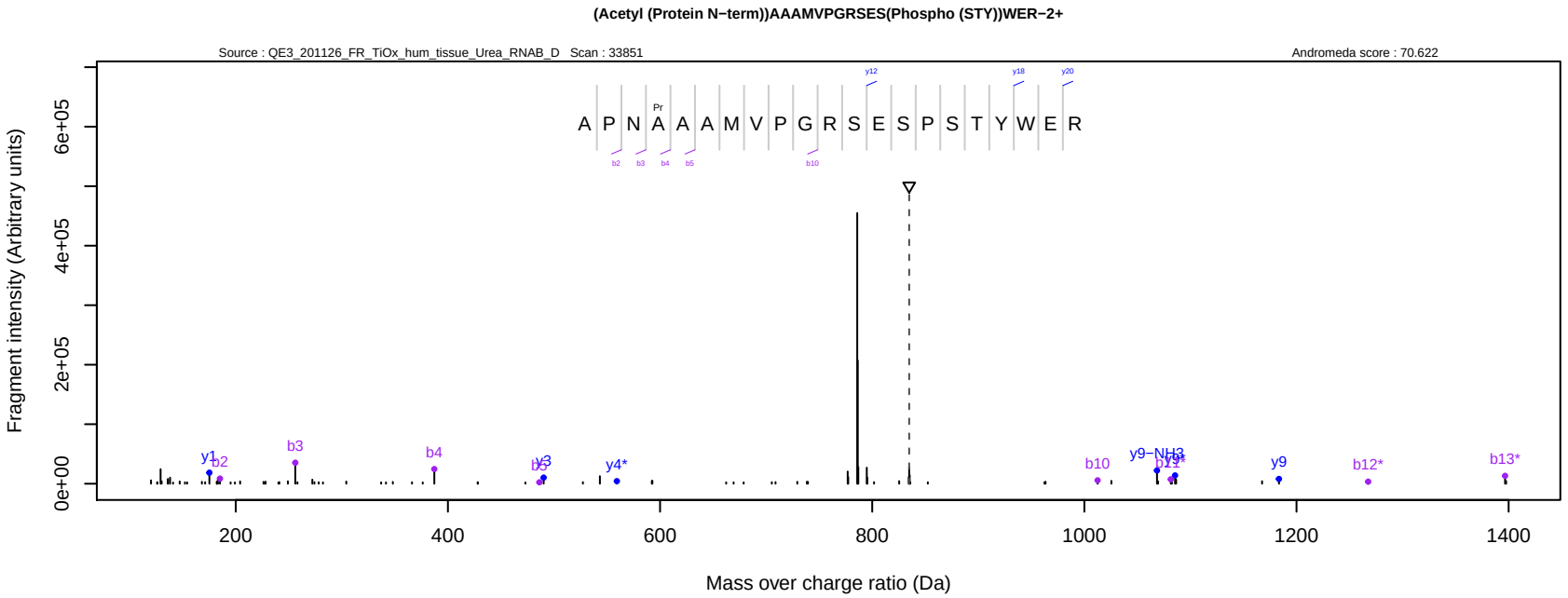


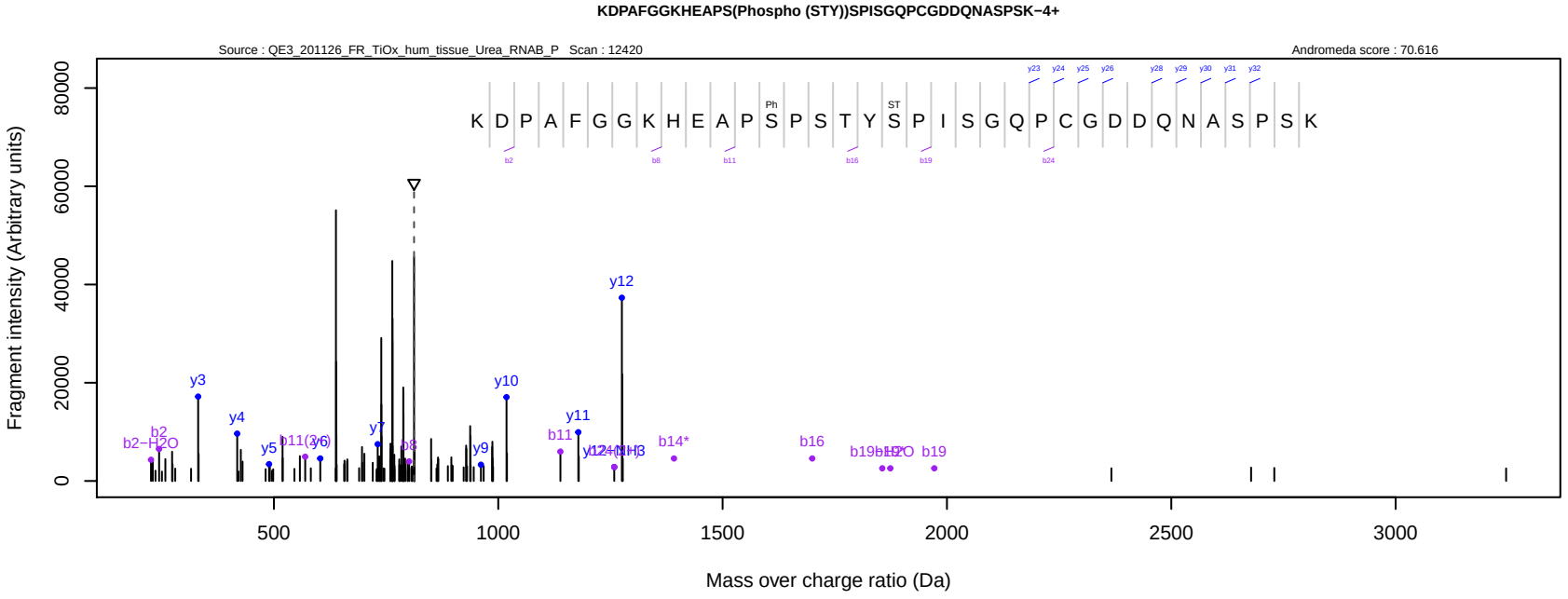
YYDDIYFDS(Phospho (STY))DS(Phospho (STY))EDEDRAVQVTKK−3+

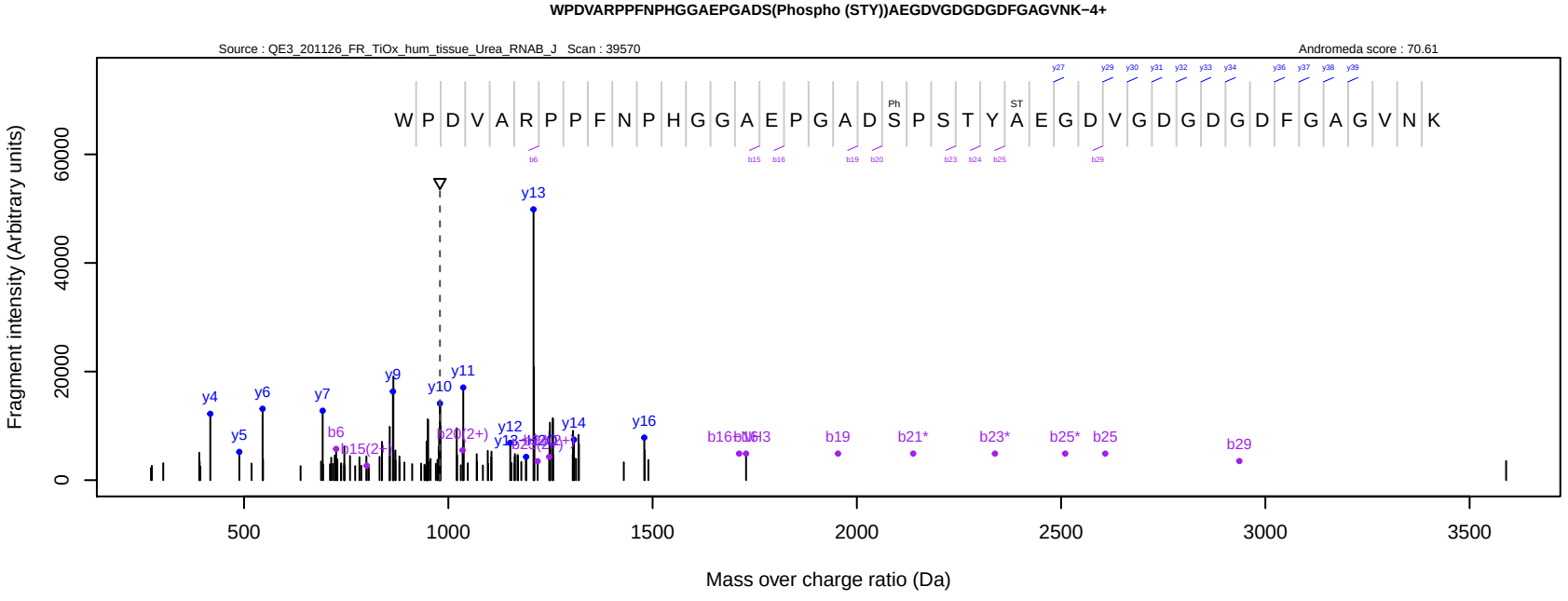
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 35588

Andromeda score : 70.647




(Acetyl (Protein N−term))AAAMVPGRSES(Phospho (STY))WER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 33851
Andromeda score : 70.622
A P N A A A M V P G R S E S P S T Y W E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

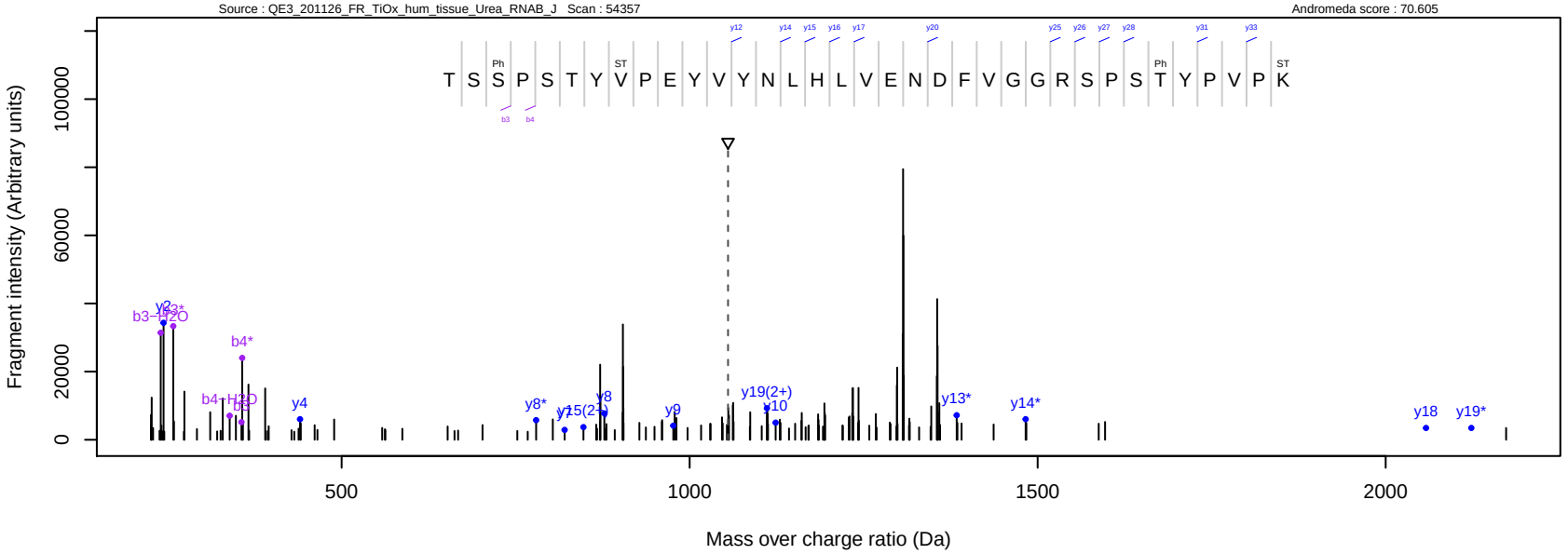

KDPAFGGKHEAPS(Phospho (STY))SPISGQPCGDDQNASPSK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 12420
Andromeda score : 70.616
K D P A F G G K H E A P S P S T Y S P I S G Q P C G D D Q N A S P S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


WPDVARPPFNPHGGAEPGADS(Phospho (STY))AEGDVGDGDGDFGAGVNK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 39570
Andromeda score : 70.61
W P D V A R P P F N P H G G A E P G A D S P S T Y A E G D V G D G D G D F G A G V N K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

TSS(Phospho (STY))VPEYVYNLHLVENDFVGGRS(Phospho (STY))PVPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 54357

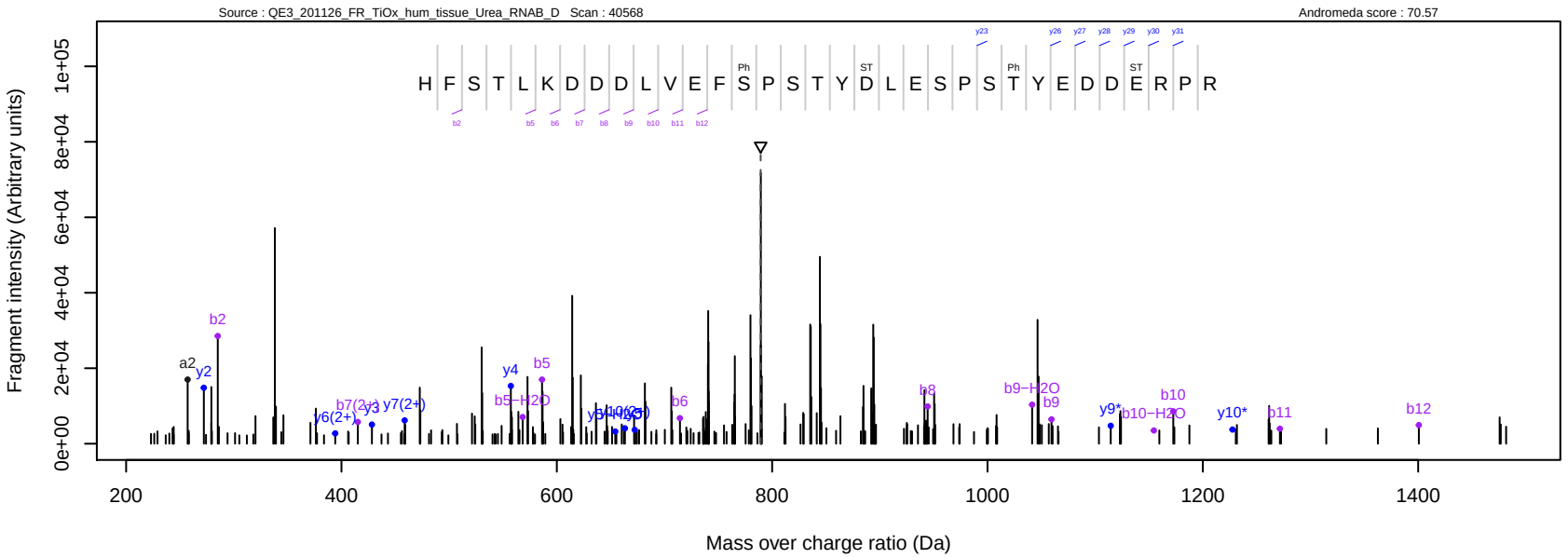
Andromeda score : 70.605



HFSTLKDDDLVEFS(Phospho (STY))DLES(Phospho (STY))EDDERPR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 40568

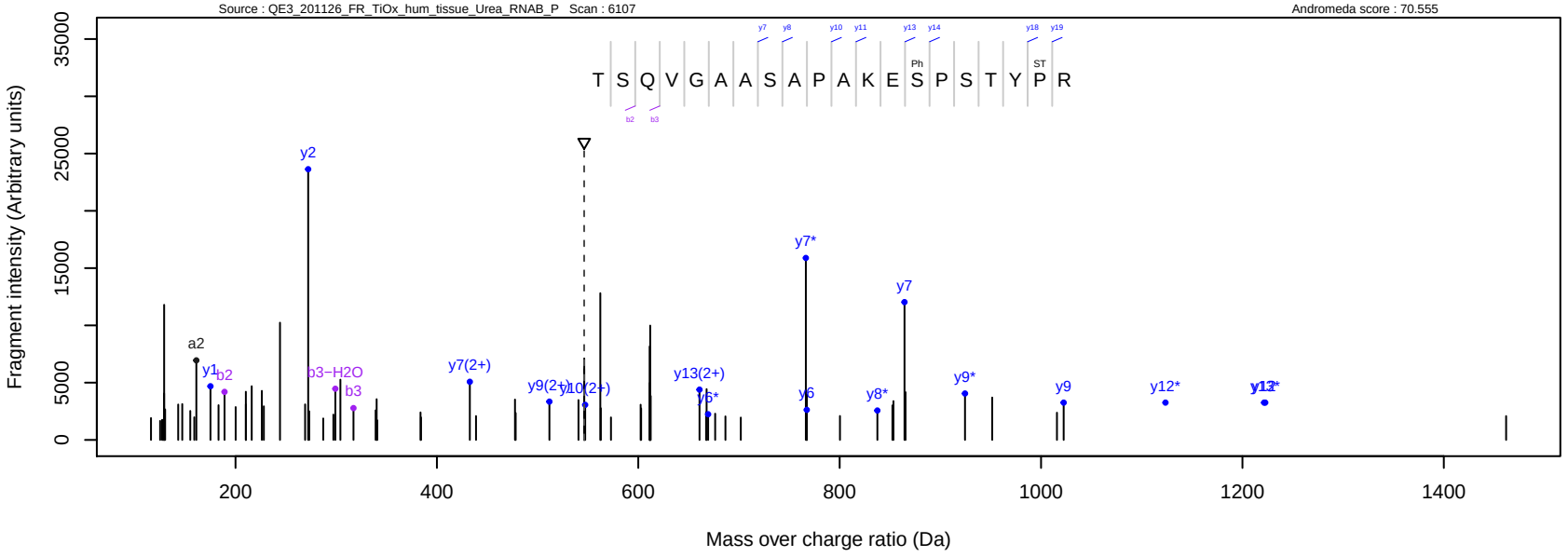
Andromeda score : 70.57

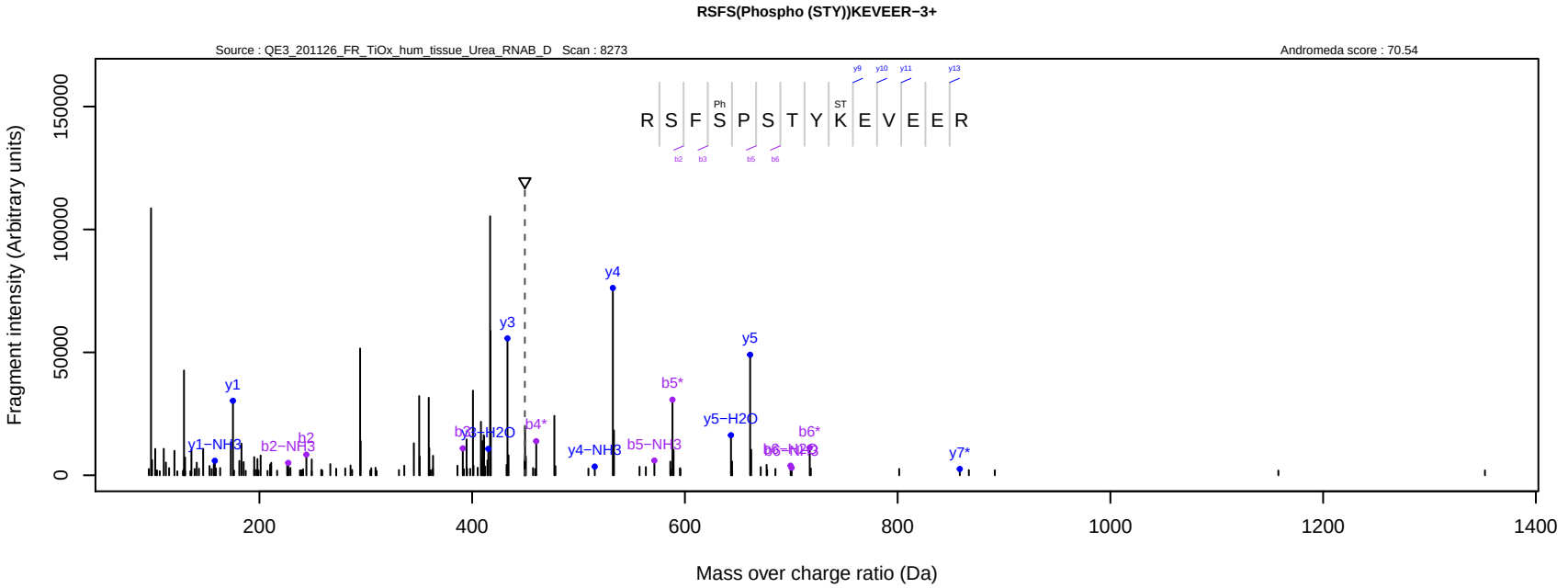


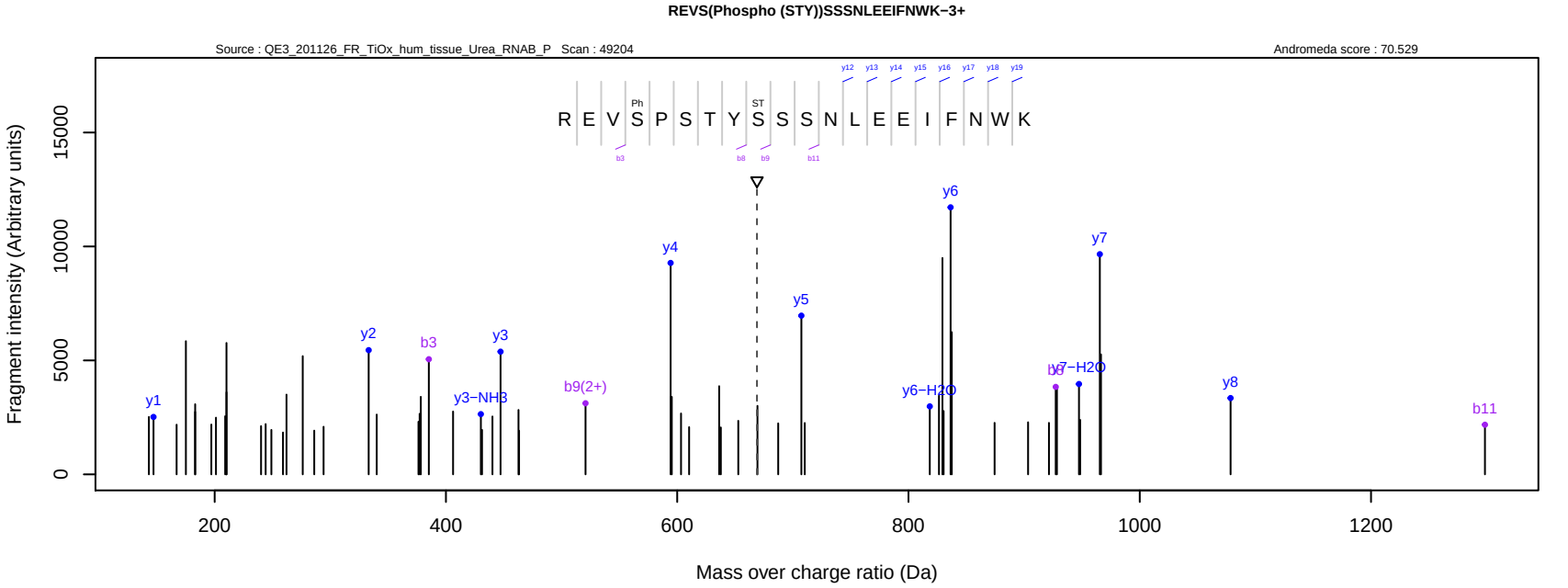
TSQVGAASAPAKES(Phospho (STY))PR−3+

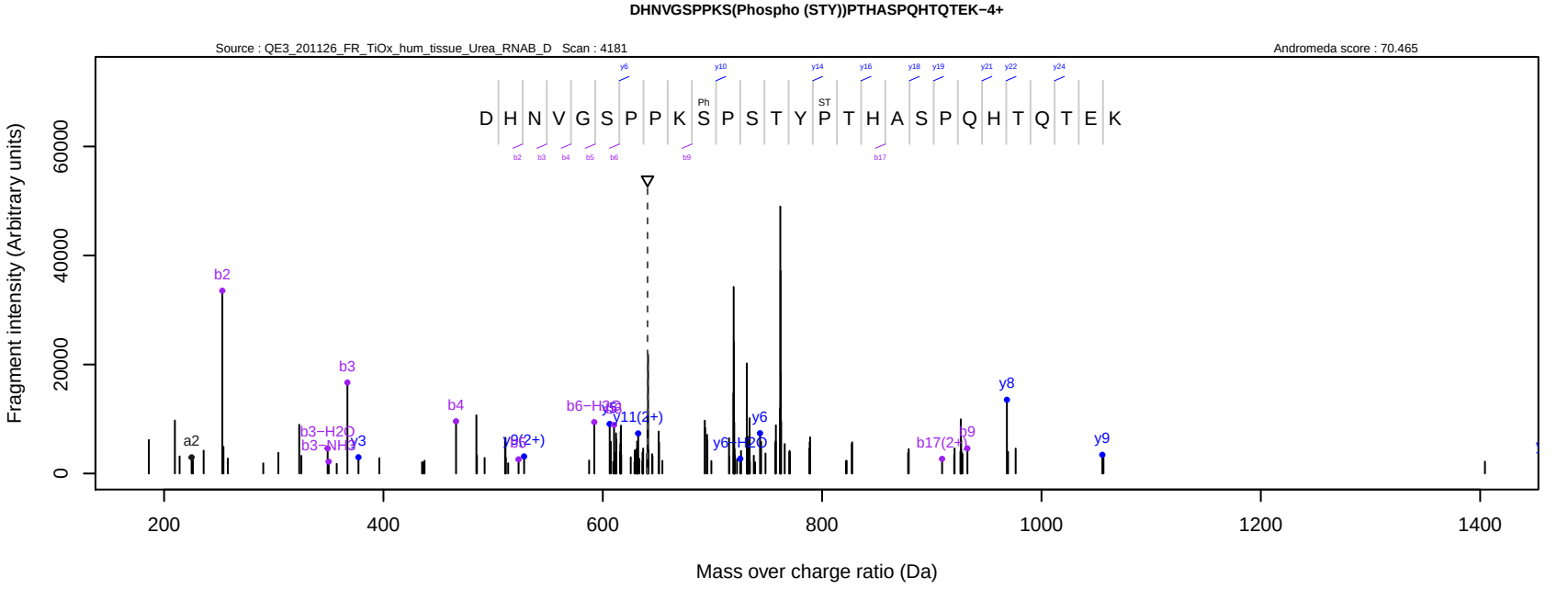
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 6107

Andromeda score : 70.555

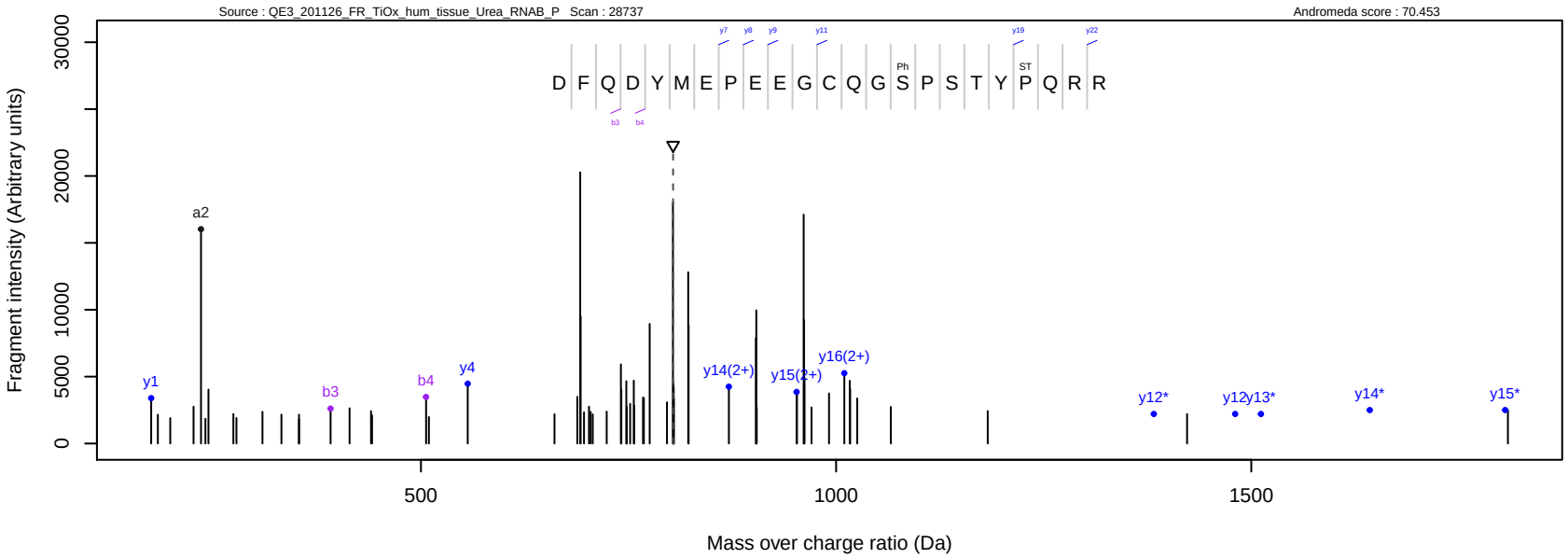



RSFS(Phospho (STY))KEVEER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8273
Andromeda score : 70.54
R S F S P S T Y K E V E E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y1
y1−NH3
b2−NH3
b2
y3
y3−H2O
b4*
y4
y4−NH3
b5*
b5−NH3
y5
y5−H2O
b6*
y7*

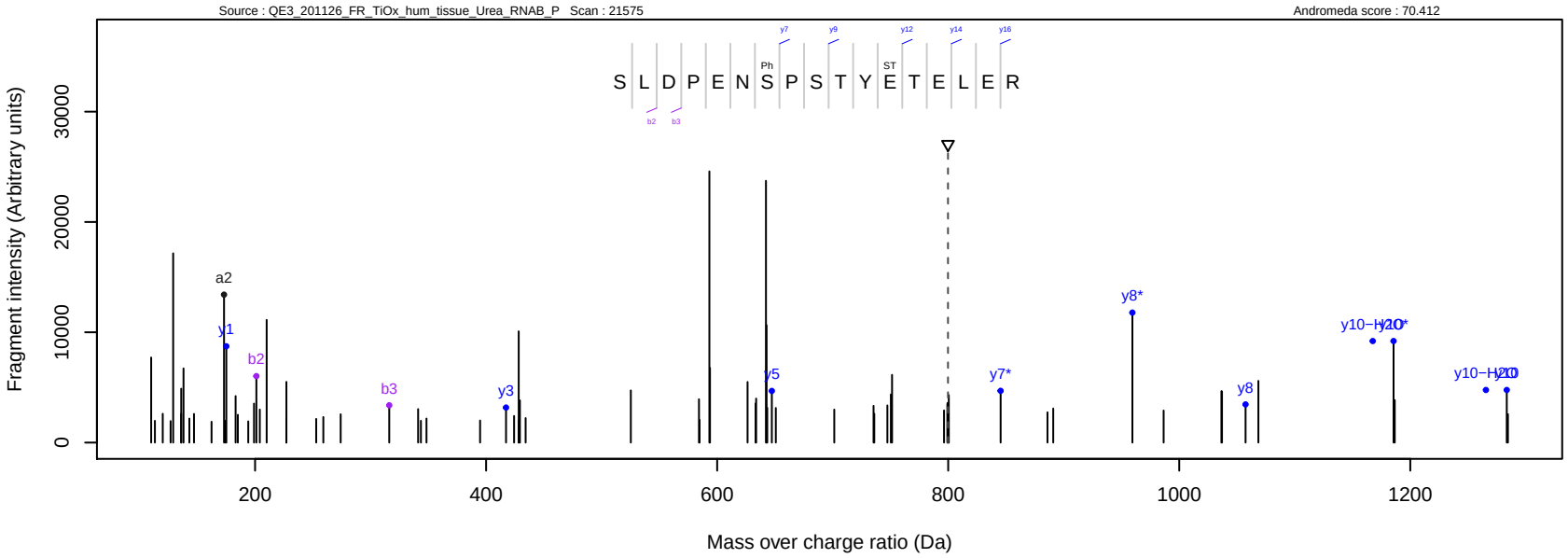

REVS(Phospho (STY))SSSNLEEIFNWK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 49204
Andromeda score : 70.529
R E V S P S T Y S S S N L E E I F N W K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y1
y2
b3
y3
y3−NH3
b9(2+)
y4
y5
y6
y6−H2O
y7
y7−H2O
y8
b11


DHNVGSPPKS(Phospho (STY))PTHASPQHTQTEK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 4181
Andromeda score : 70.465
D H N V G S P P K S P S T Y P T H A S P Q H T Q T E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
a2
b2
b3
b3−H2O
b3−NH3
y3
b4
y9(2+)
y11(2+)
y6
y6−H2O
b17(2+)
b9
y8
y9

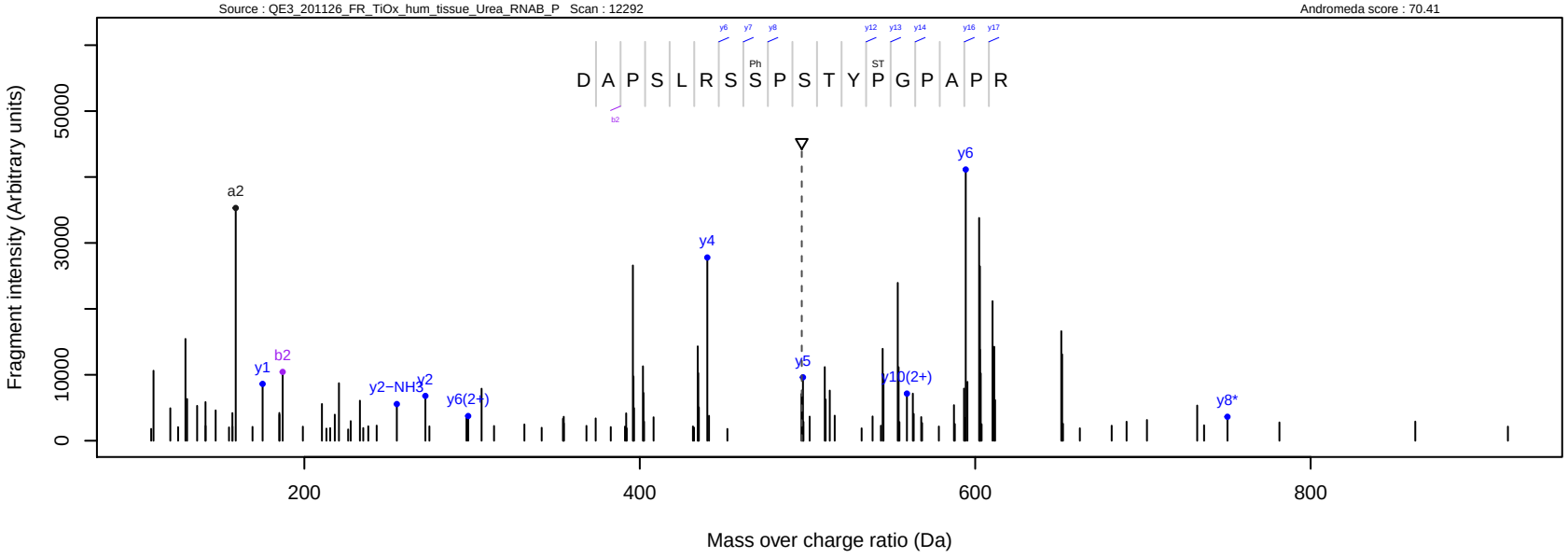
DFQDYMEPEEGCQGS(Phospho (STY))PQRR−3+



SLDPENS(Phospho (STY))ETELER−2+

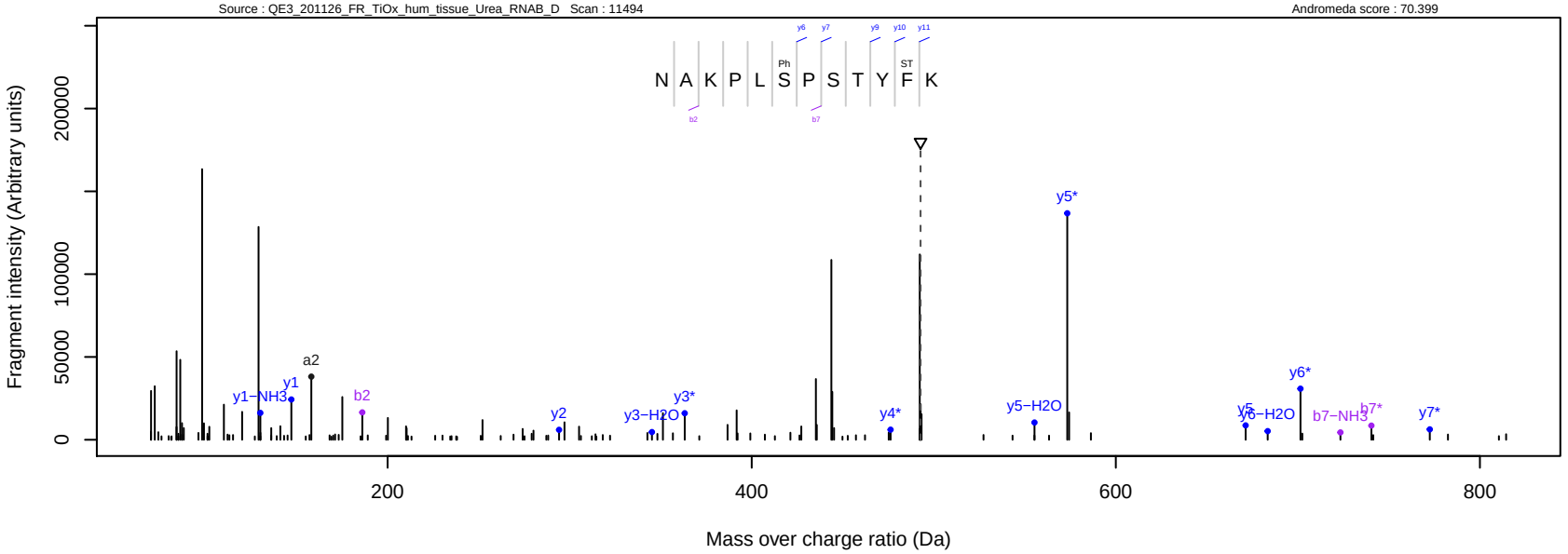


DAPSLRSS(Phospho (STY))PGPAPR−3+



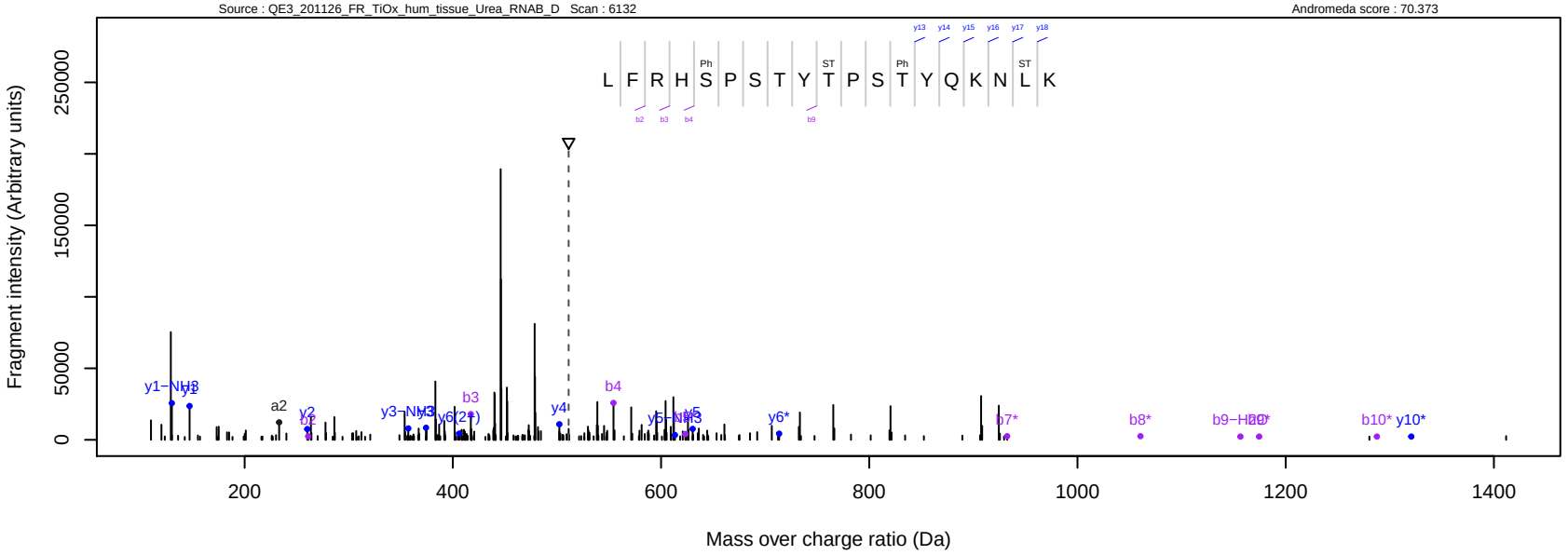
NAKPLS(Phospho (STY))FK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11494 Andromeda score : 70.399



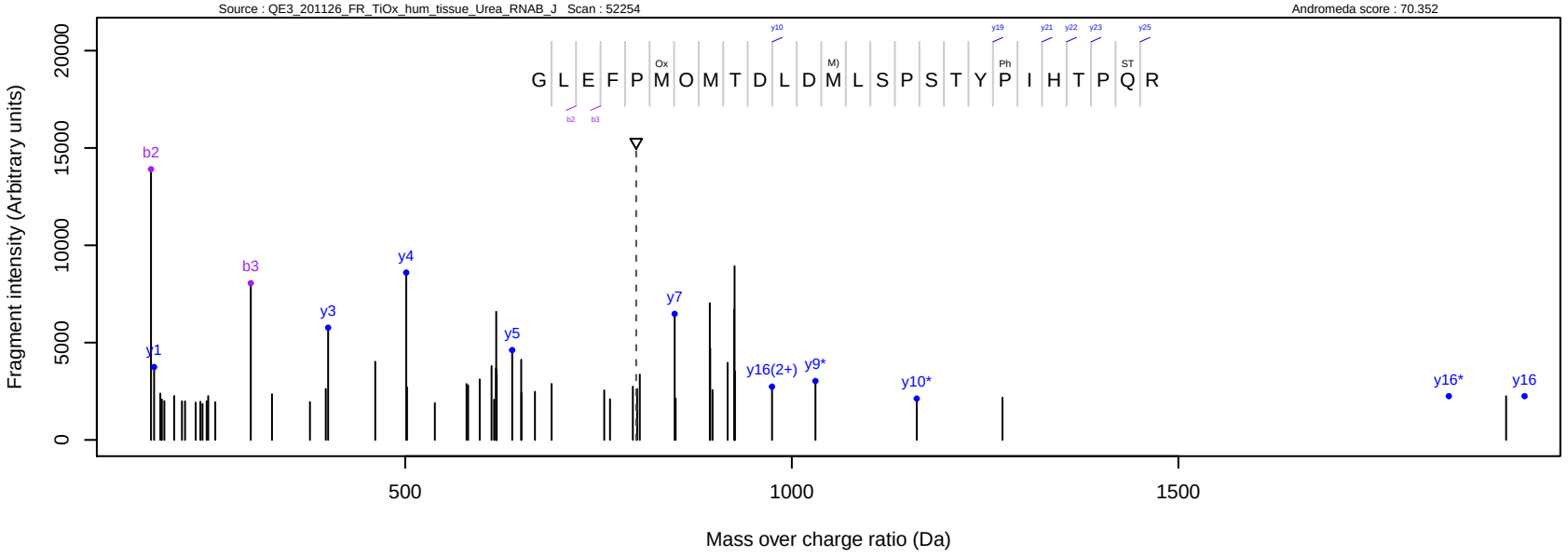
LFRHS(Phospho (STY))T(Phospho (STY))QKNLK−3+

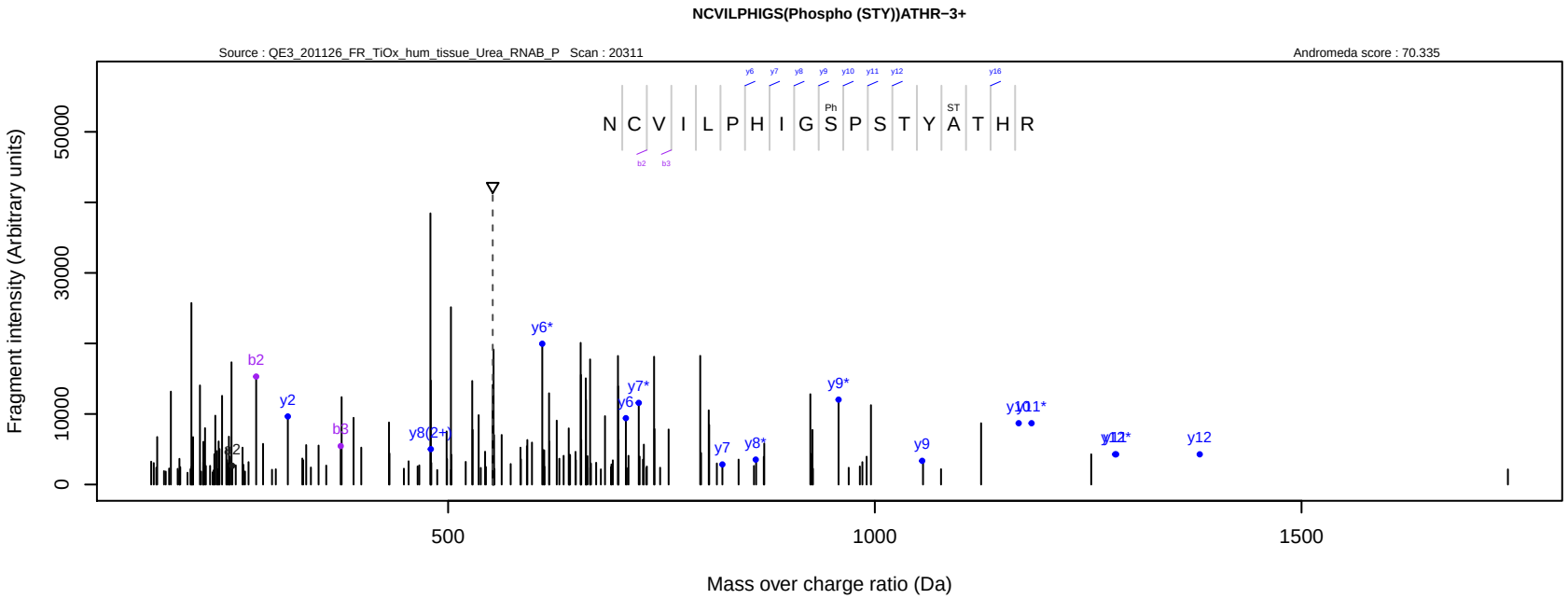
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 6132 Andromeda score : 70.373

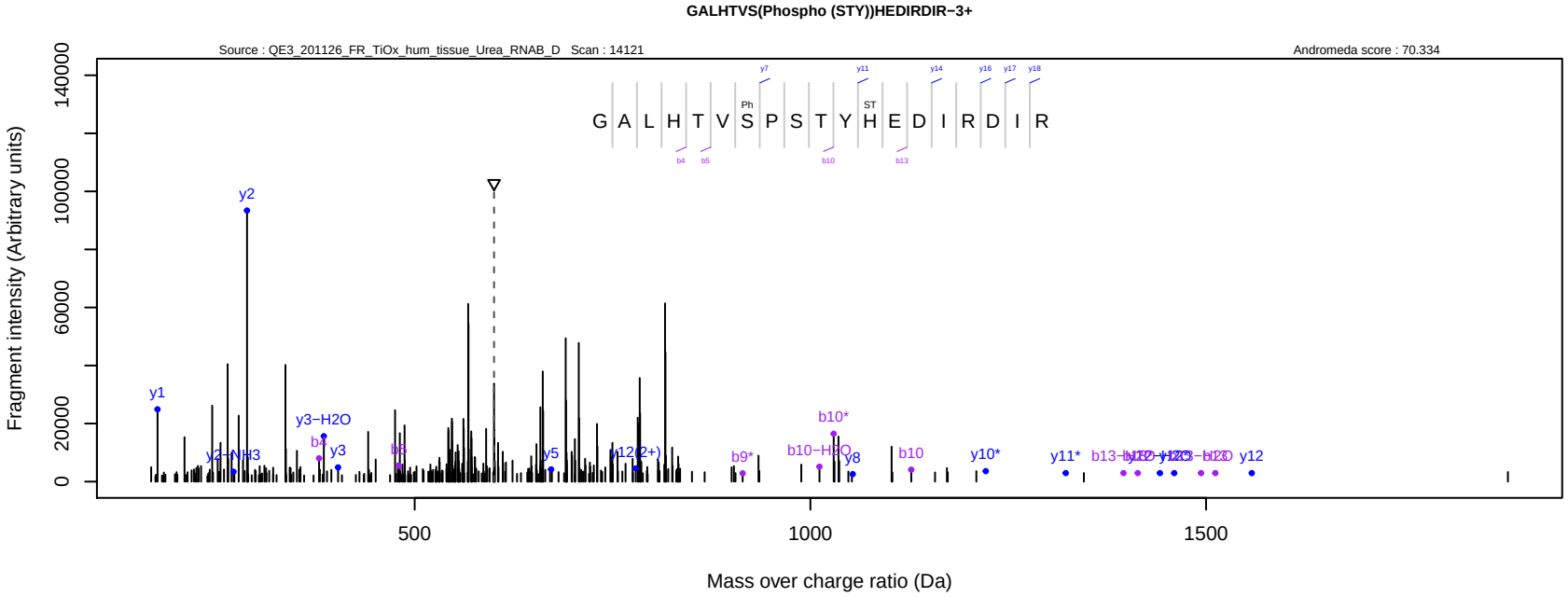


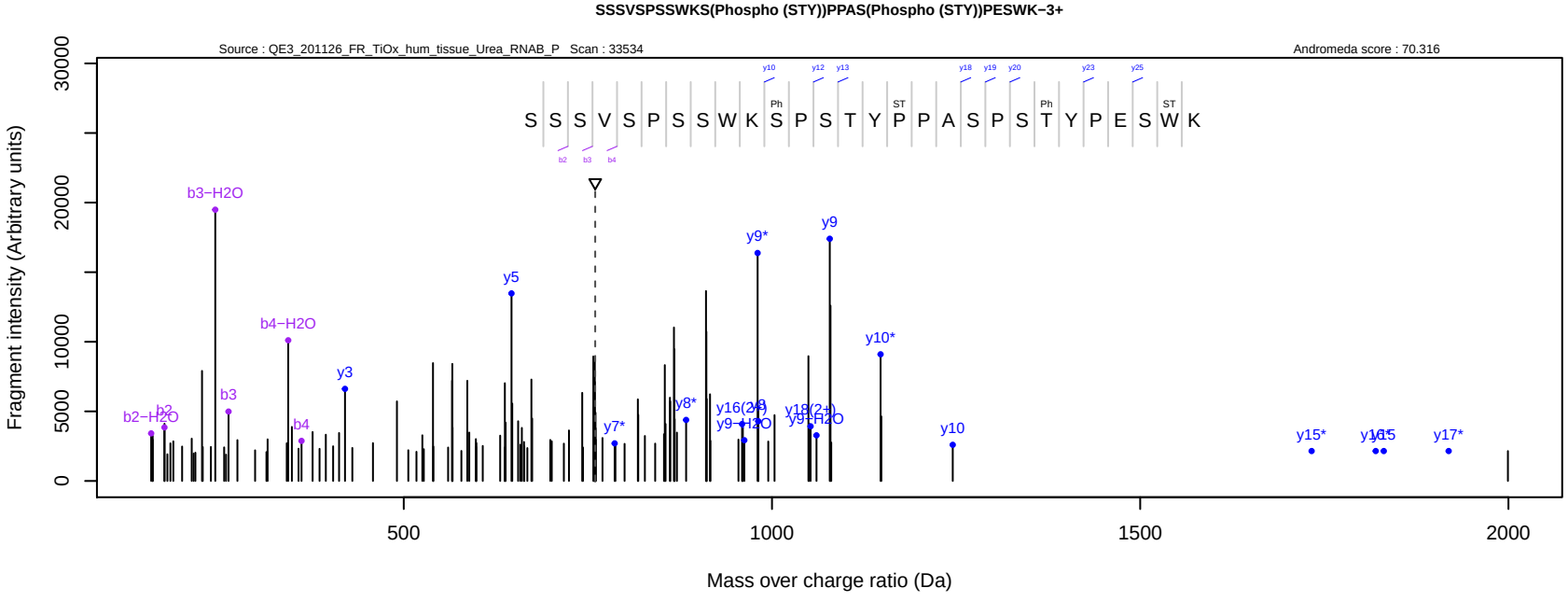
GLEFPM(Oxidation (M))TDLDMLS(Phospho (STY))PIHTPQR−3+

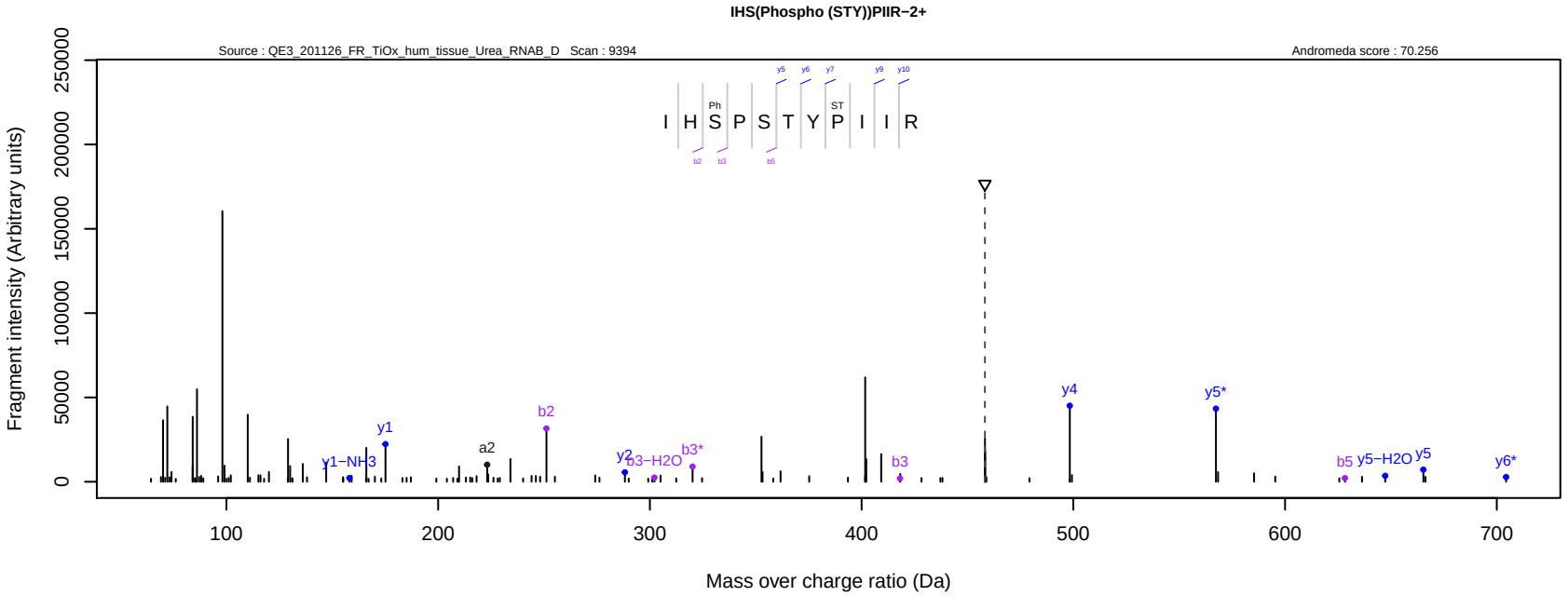
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 52254 Andromeda score : 70.352

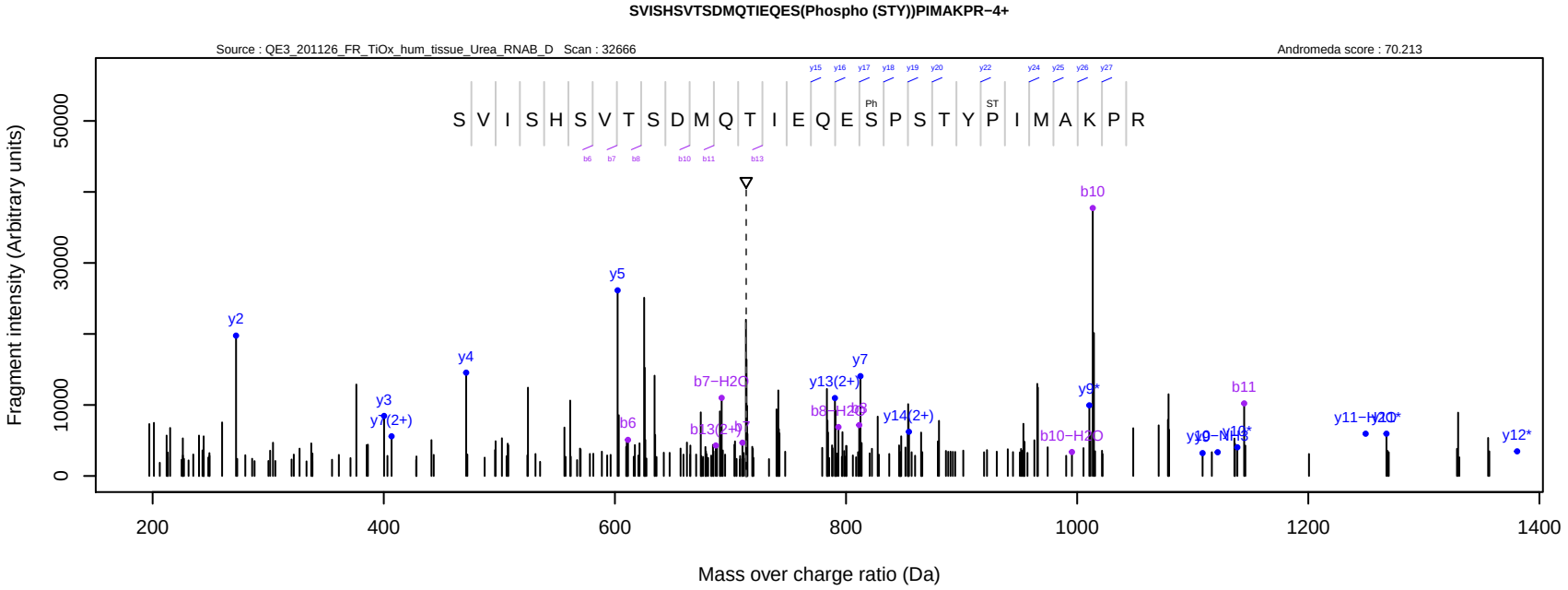


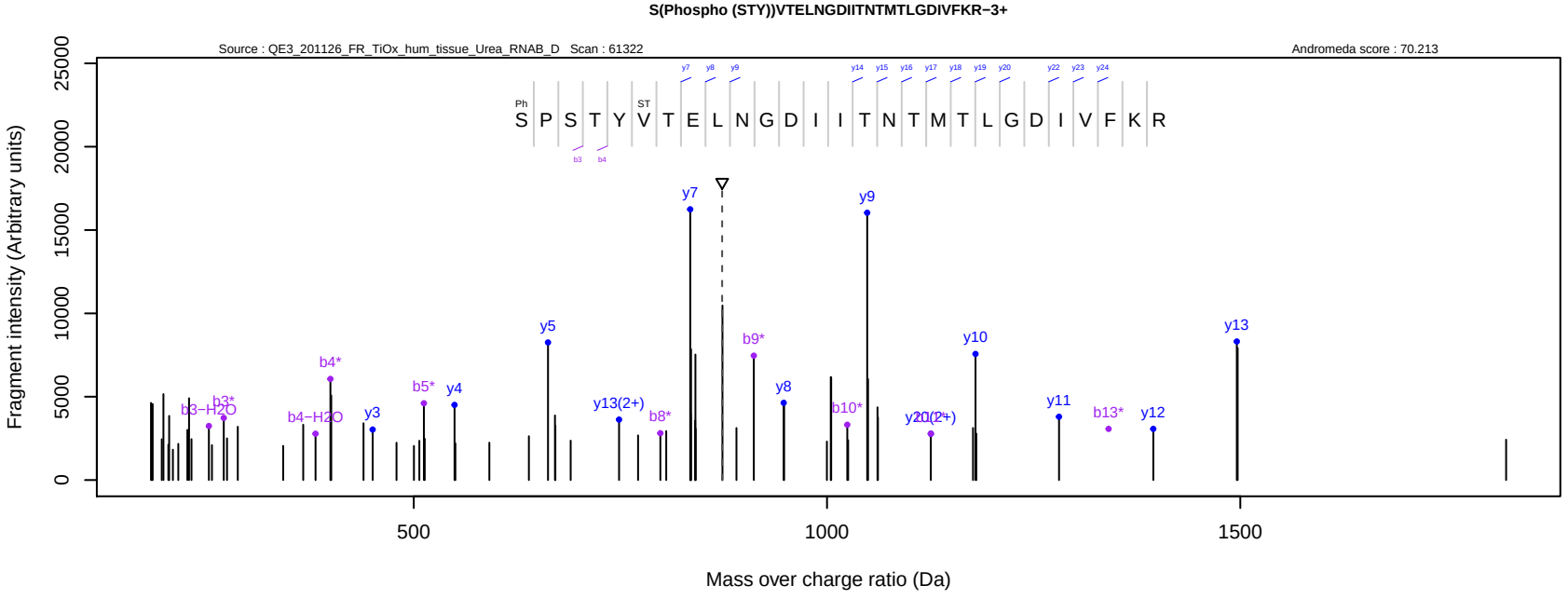

NCVILPHIGSPSTYATHR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20311
Andromeda score : 70.335
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

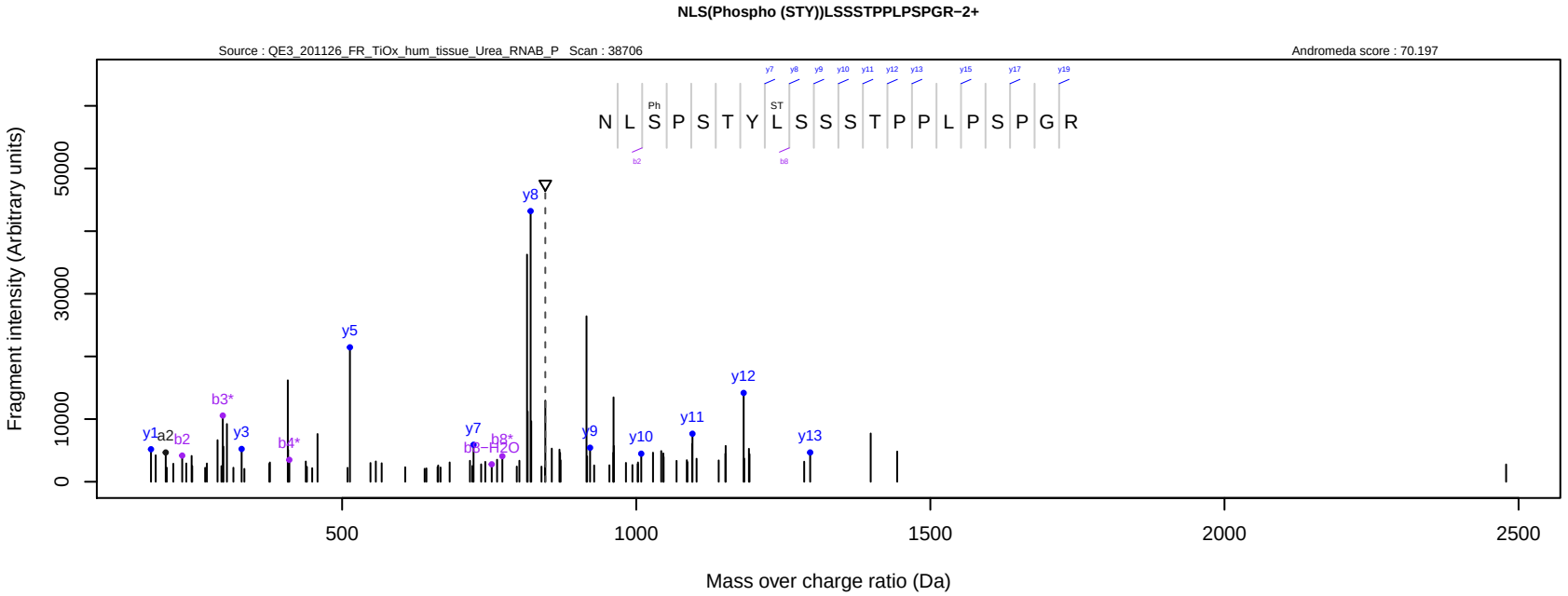

GALHTVSPSTYHEDIRDIR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14121
Andromeda score : 70.334
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

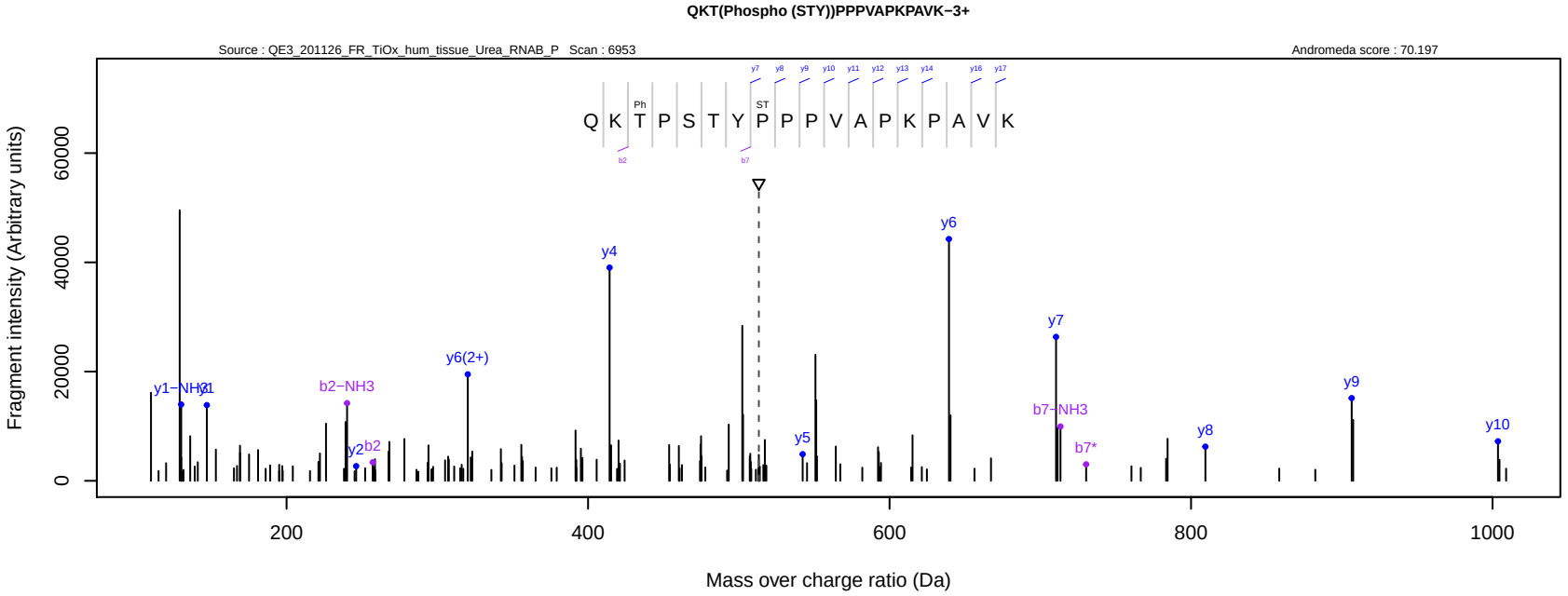

SSSVSPSSWKSPSTYPPASPSTYPESWK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 33534
Andromeda score : 70.316
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

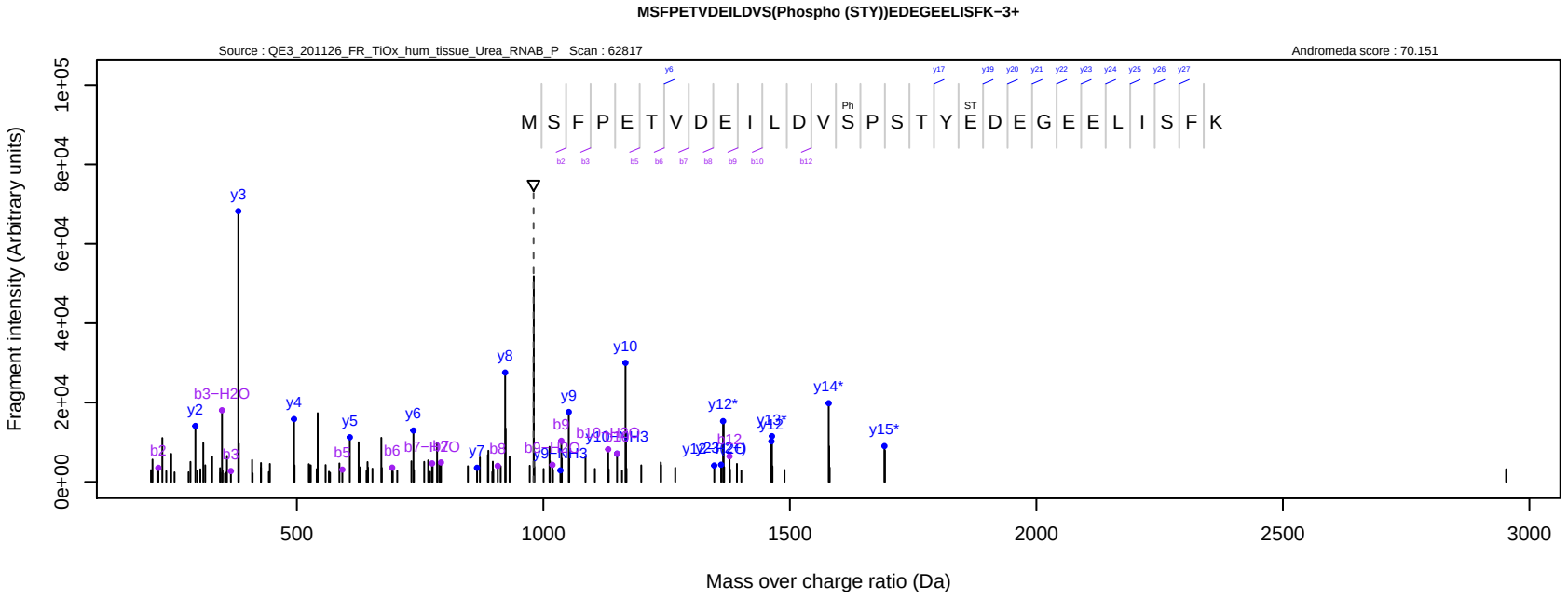

IHS(Phospho (STY))PIIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9394
Andromeda score : 70.256
I H S P S T Y P I I R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y1
y1−NH3
a2
b2
y2
b3−H2O
b3*
b3
y4
y5*
b5
y5−H2O
y5
y6*

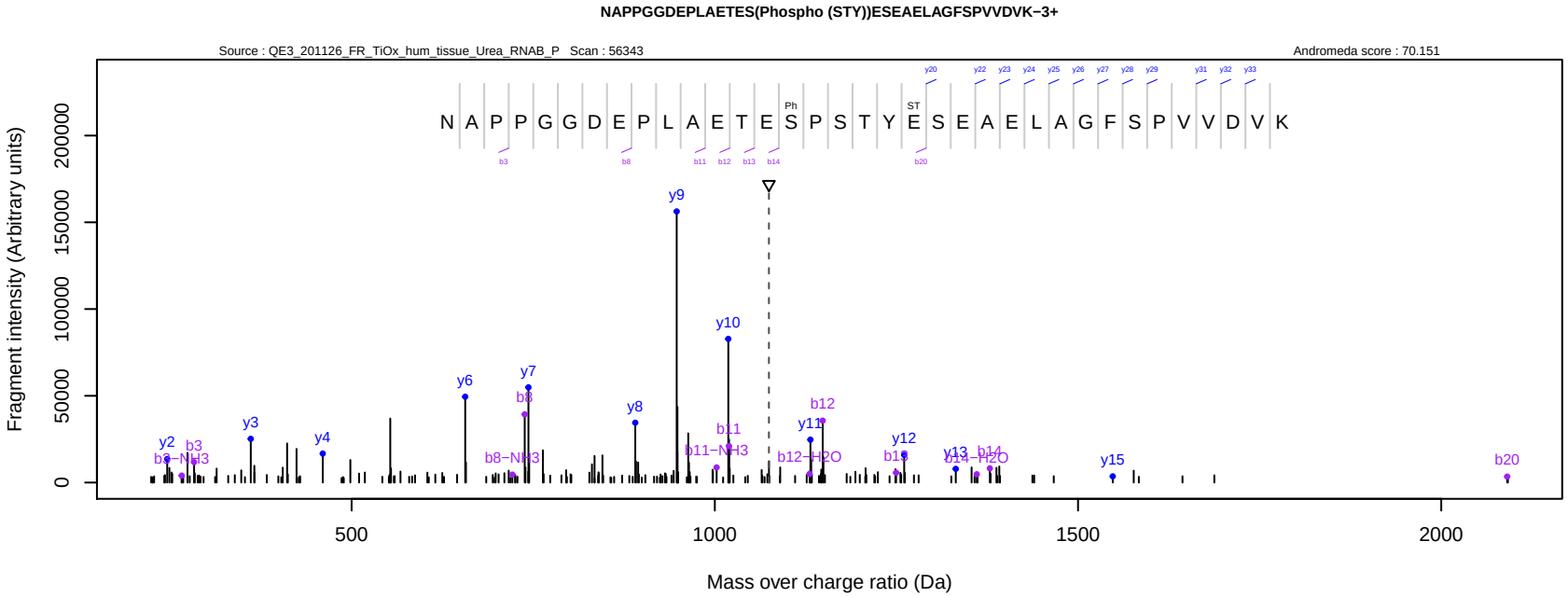

SVISHSVTSDMQTIEQES(Phospho (STY))PIMAKPR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 32666
Andromeda score : 70.213
S V I S H S V T S D M Q T I E Q E S P S T Y P I M A K P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y2
y4
y3
y7(2+)
y5
b6
b7−H2O
b10
y7
y13(2+)
y9*
b11
y14(2+)
b10−H2O
y12*

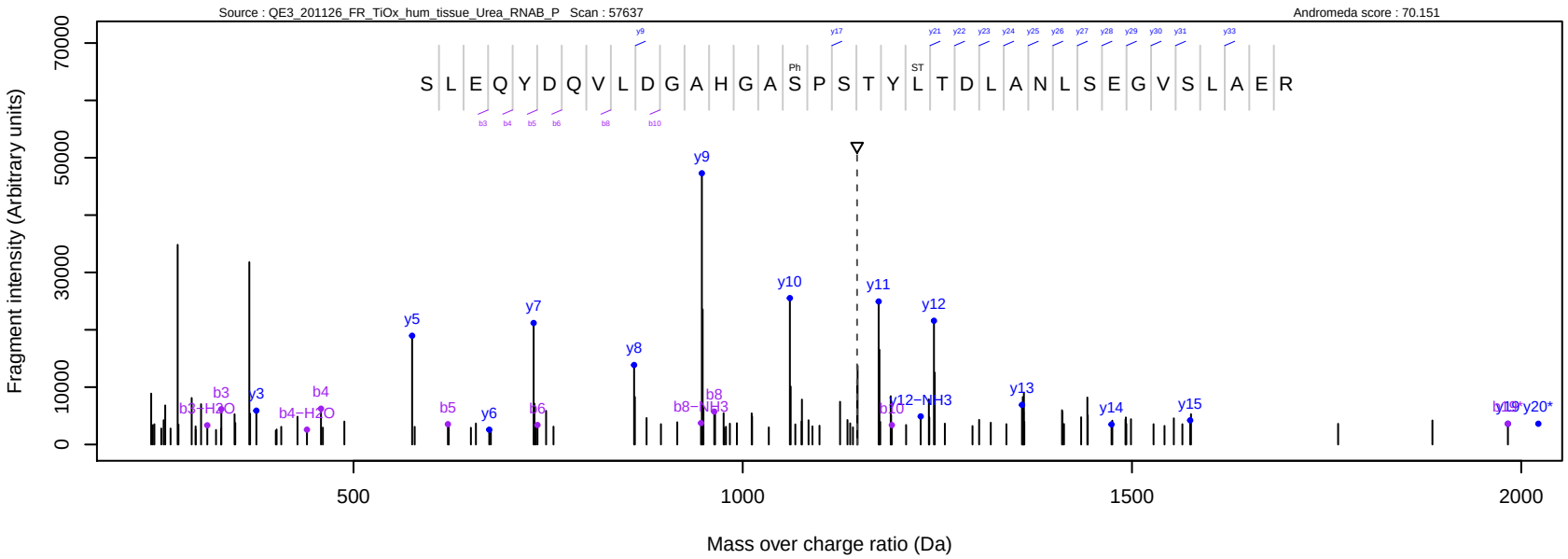

S(Phospho (STY))VTELNGDIITNTMTLGDIVFKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 61322
Andromeda score : 70.213
S P S T Y V T E L N G D I I T N T M T L G D I V F K R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y7
y9
y5
b9*
y10
y13
b4*
b3*
b3−H2O
b4−H2O
b5*
y4
y3
y13(2+)
b8*
y8
b10*
y11
b13*
y12

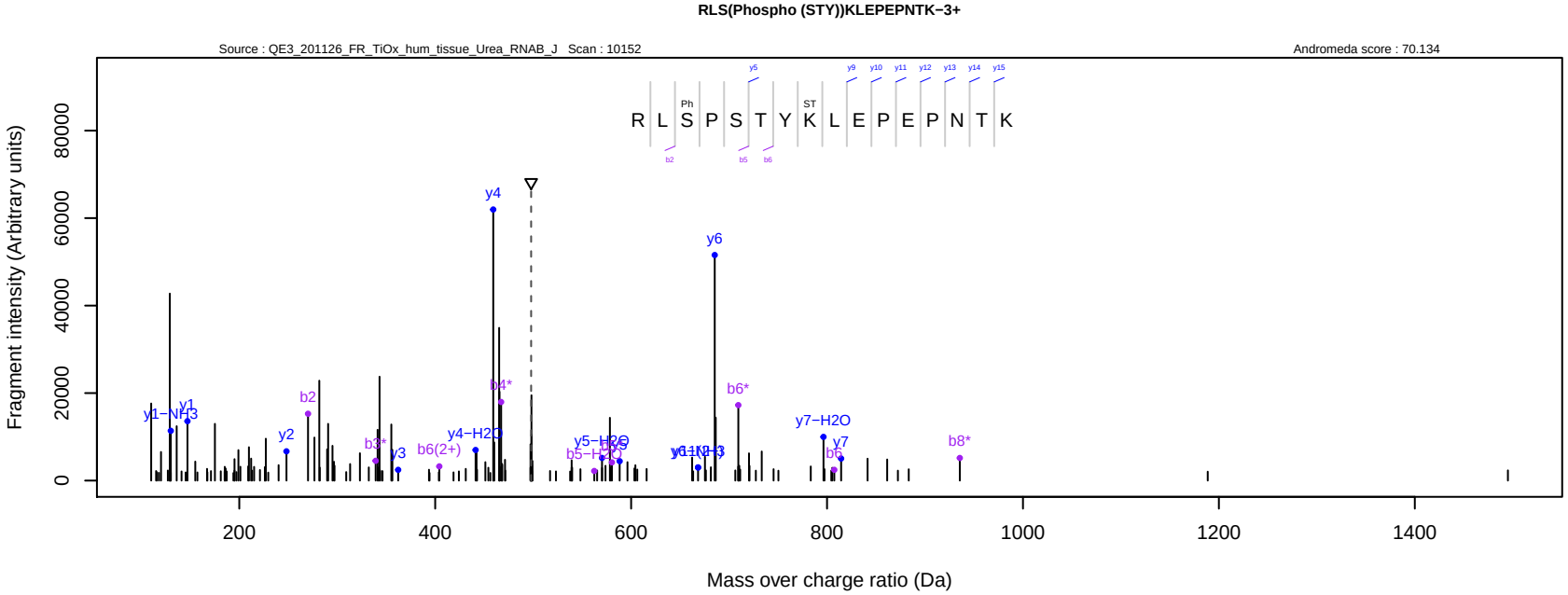

NLS(Phospho (STY))LSSSTPPLPSPGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 38706
Andromeda score : 70.197
N L S P S T Y L S S S T P P L P S P G R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QKT(Phospho (STY))PPPVAPKPAVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 6953
Andromeda score : 70.197
Q K T P S T Y P P P V A P K P A V K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


MSFPETVDEILDVS(Phospho (STY))EDEGEELISFK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 62817
Andromeda score : 70.151
M S F P E T V D E I L D V S P S T Y E D E G E E L I S F K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NAPPGGDEPLAETESPSTYESEAELAGFSPVVDVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 56343
Andromeda score : 70.151
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

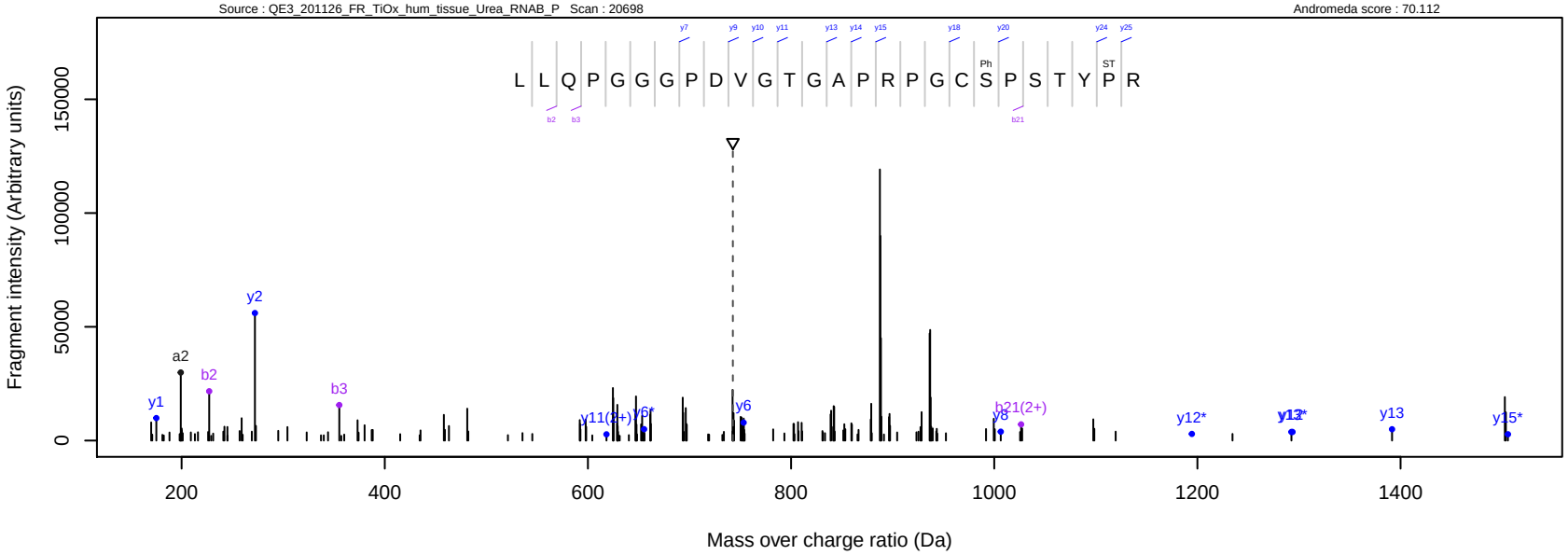

SLEQYDQVLDGAHGASPSTYLTDLANLSEGVSLAER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 57637
Andromeda score : 70.151
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RLSPSTYKLEPEPNTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 10152
Andromeda score : 70.134
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

LLQPGGGPDVGTGAPRPGCS(Phospho (STY))PR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20698

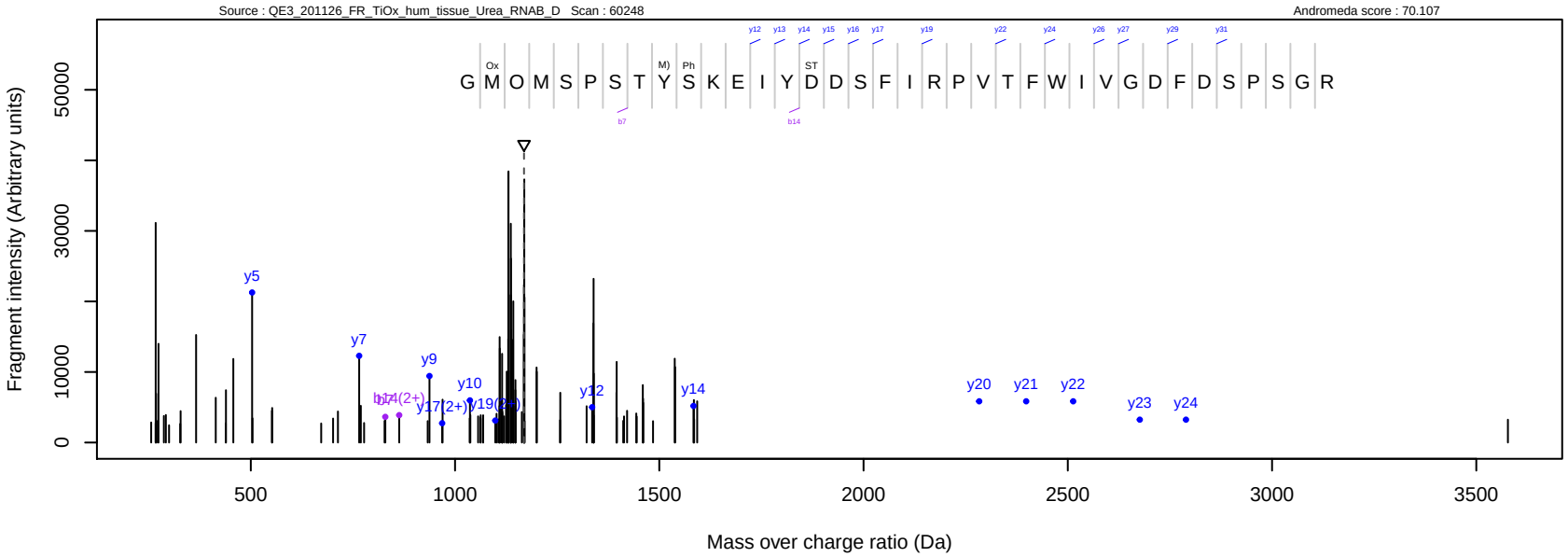
Andromeda score : 70.112



GM(Oxidation (M))S(Phospho (STY))SKEIYDDSFIRPVTFWIVGDFDSPSGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 60248

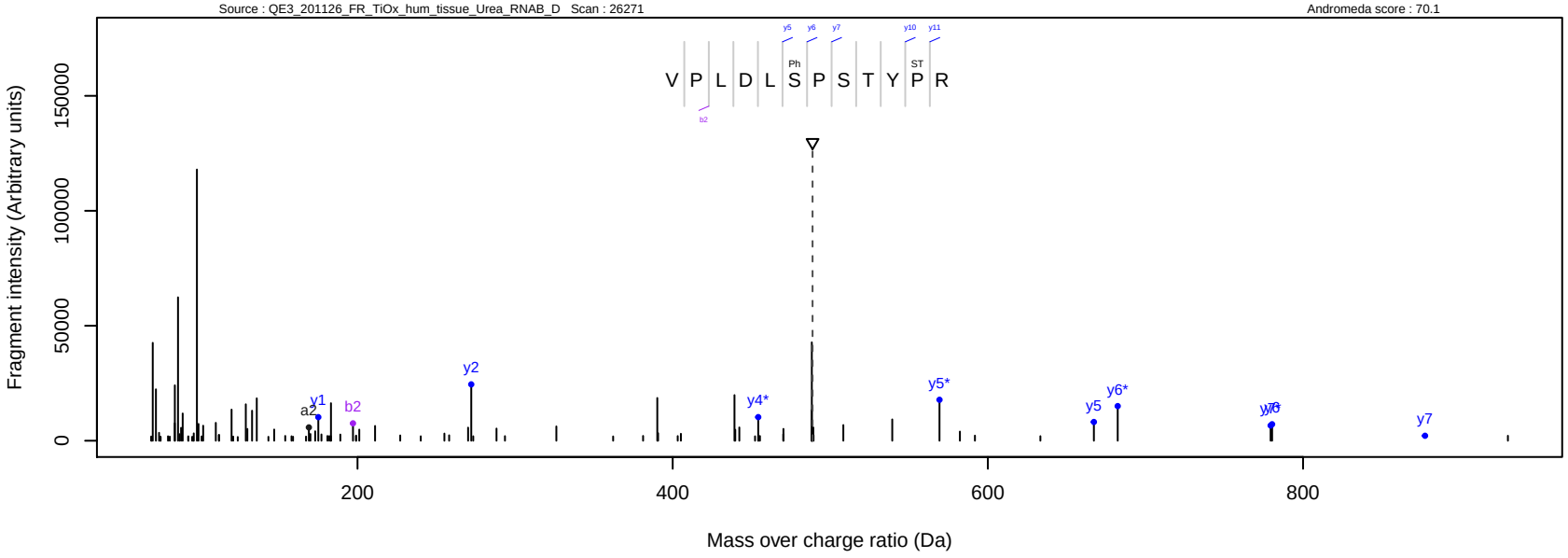
Andromeda score : 70.107

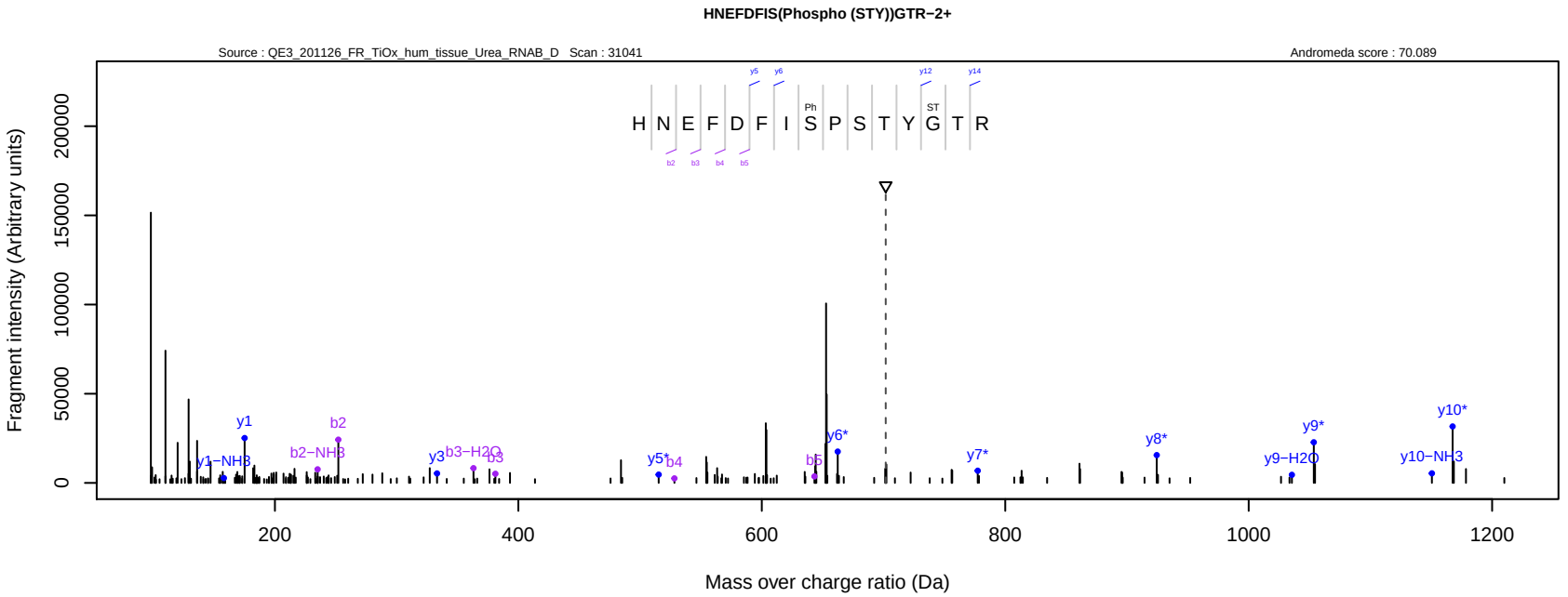


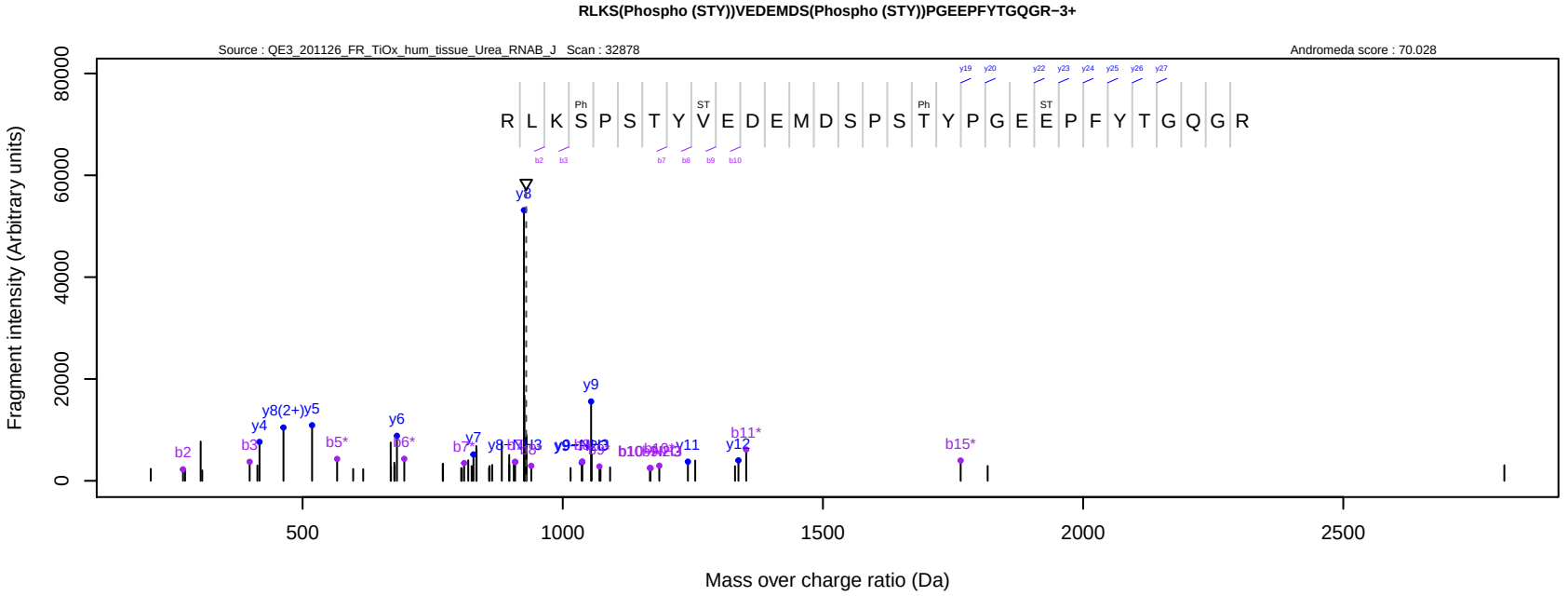
VPLDLS(Phospho (STY))PR−2+

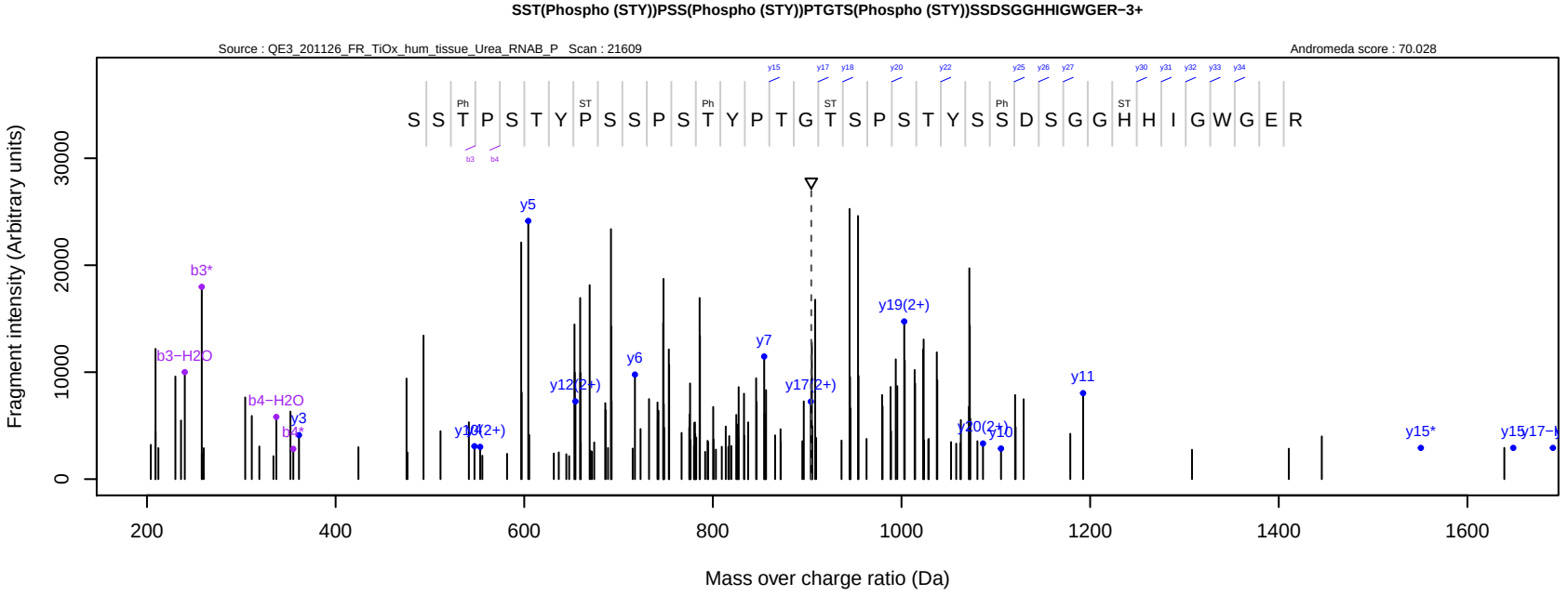
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26271

Andromeda score : 70.1

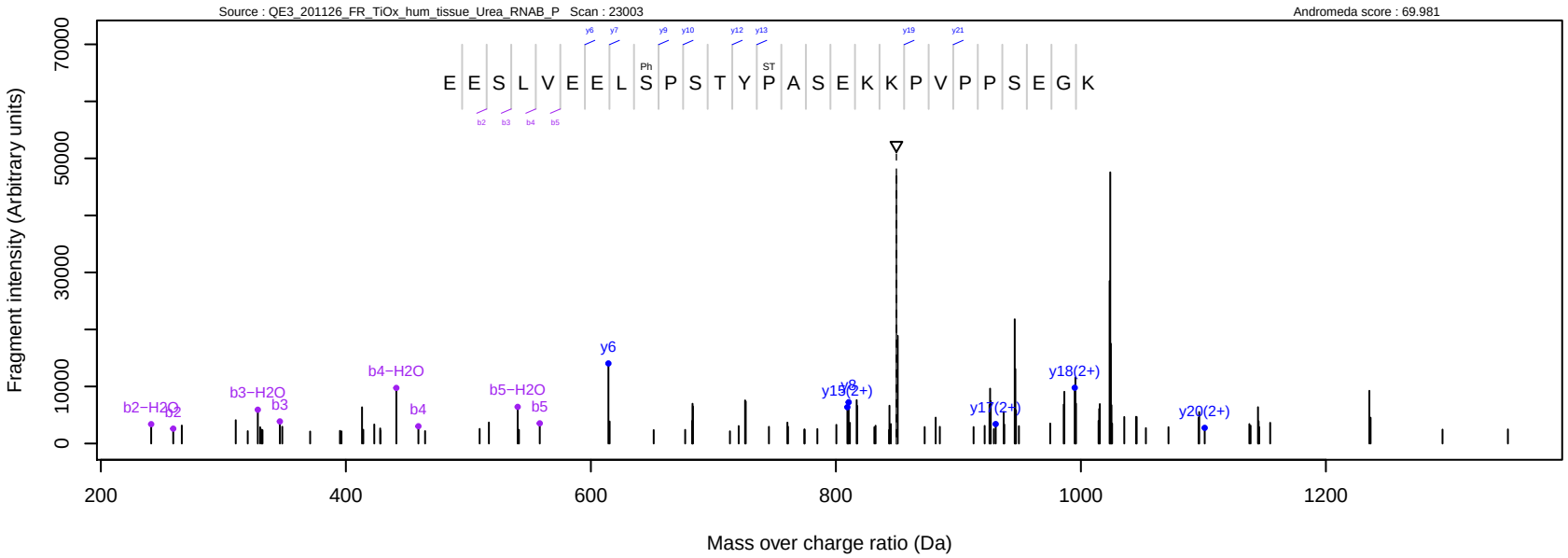



HNEFDFIS(Phospho (STY))PSTTYGTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 31041
Andromeda score : 70.089
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

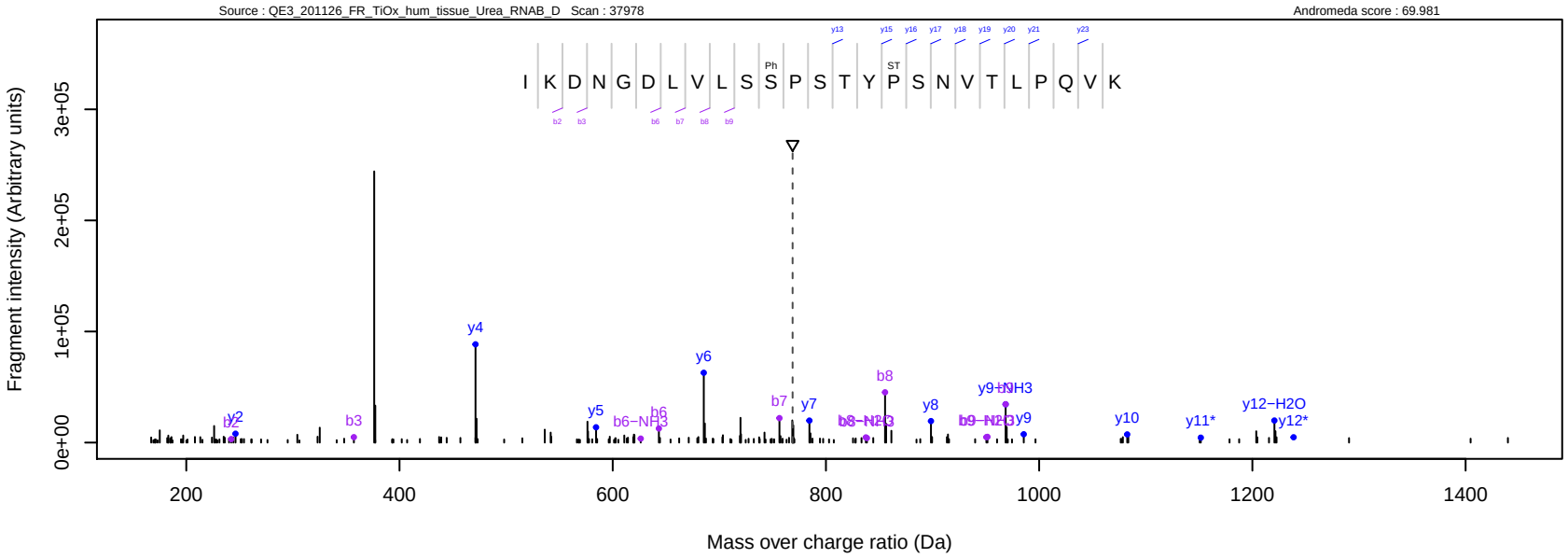

RLKS(Phospho (STY))VEDEMDS(Phospho (STY))PGEEPFYTGQGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 32878
Andromeda score : 70.028
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SST(Phospho (STY))PSS(Phospho (STY))PTGTS(Phospho (STY))SSDSGGHHIGWGER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 21609
Andromeda score : 70.028
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

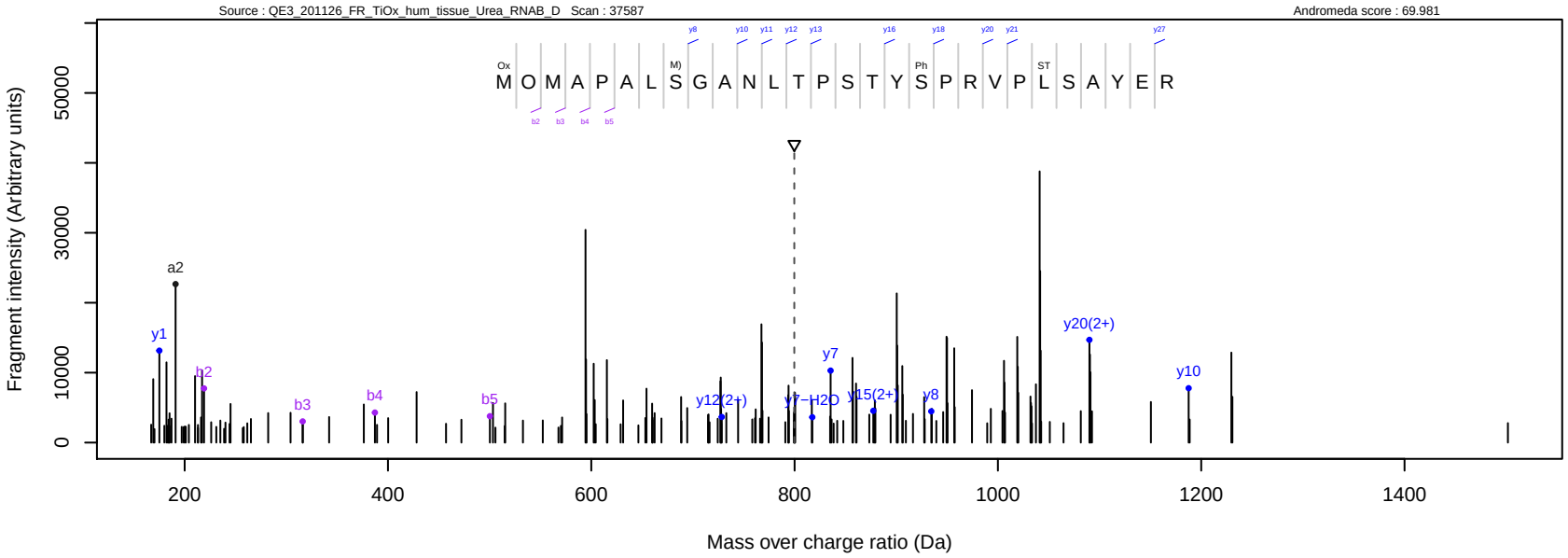
EESLVEELS(Phospho (STY))PASEKKPVPPSEGK−3+



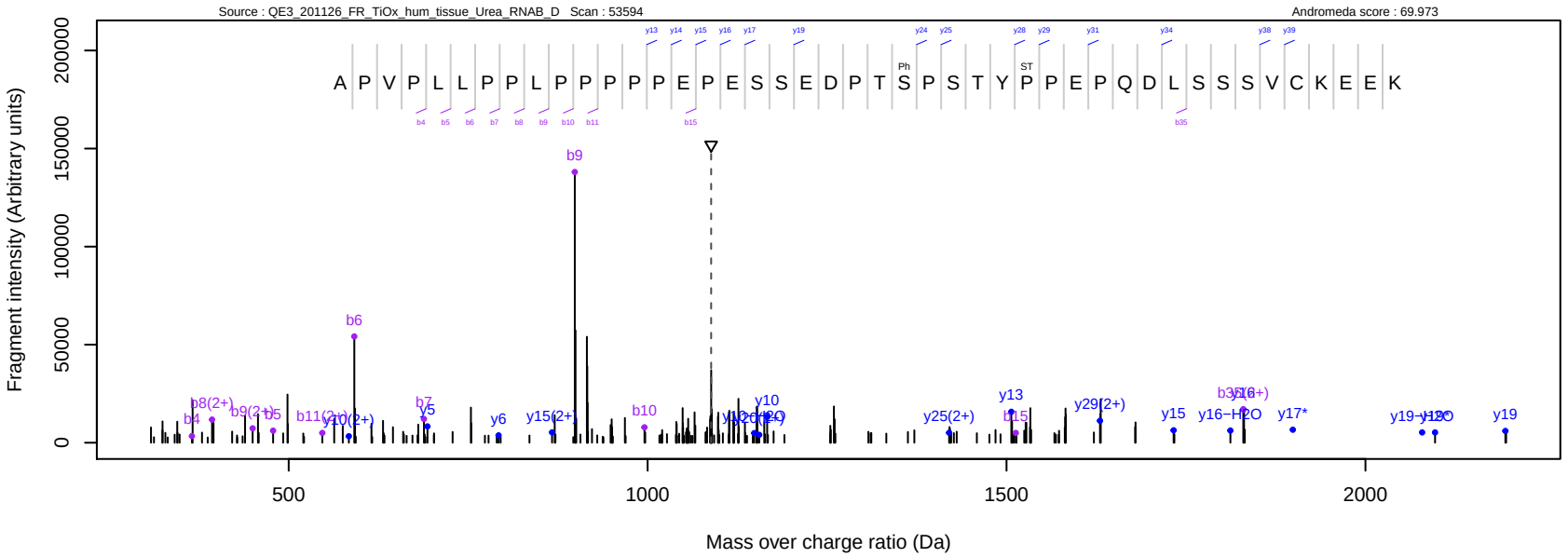
IKDNGDLVLSS(Phospho (STY))PSNVTLPQVK−3+



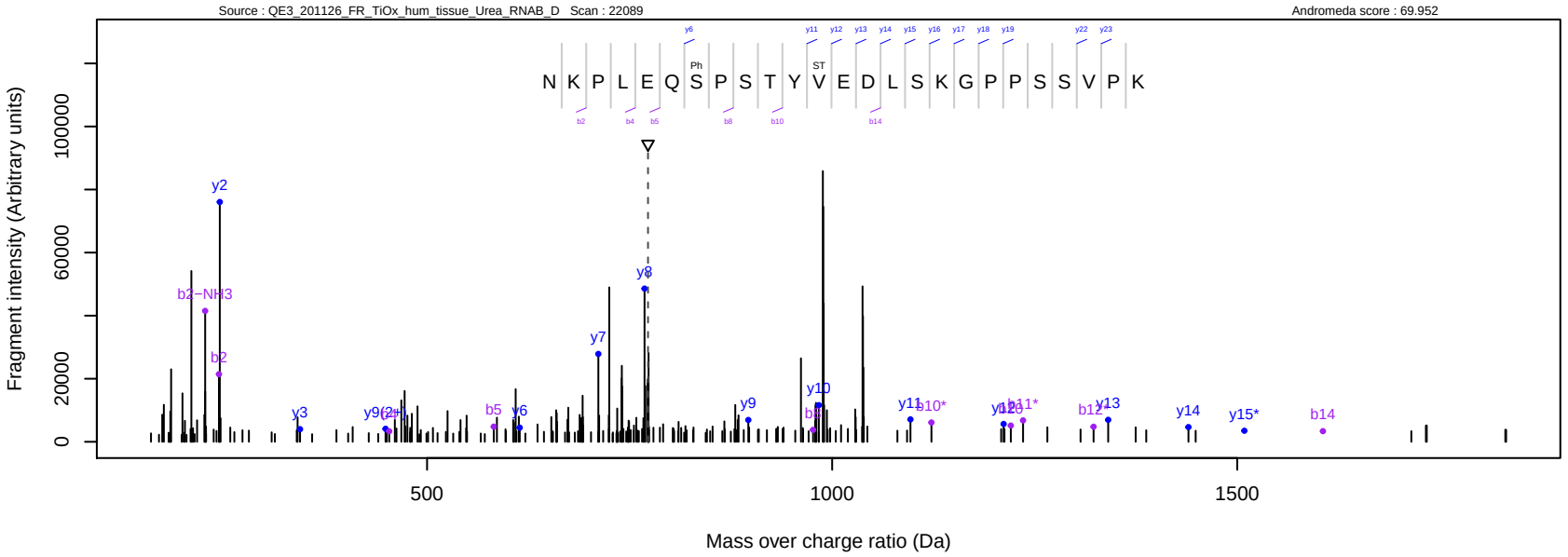
M(Oxidation (M))APALSGANLT(Phospho (STY))SPRVPLSAYER−3+



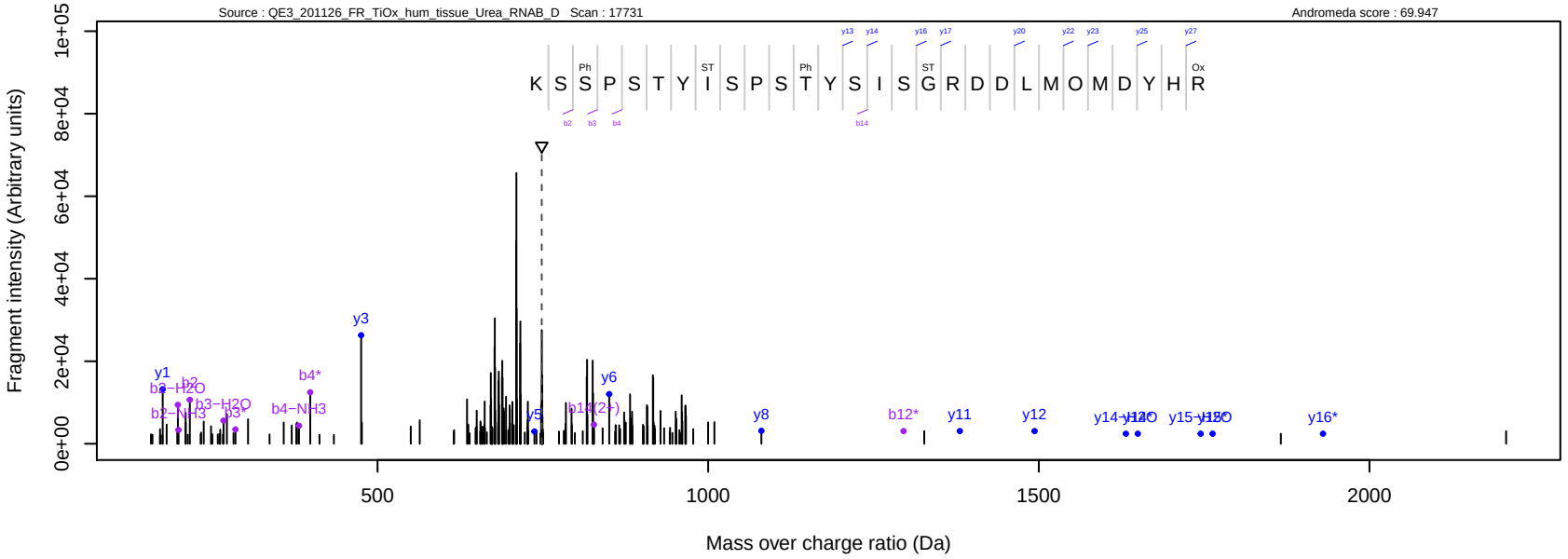
APVPLLPPLPPPPPEPESSEDPTS(Phospho (STY))PPEPQDLSSSVCKEEK−4+

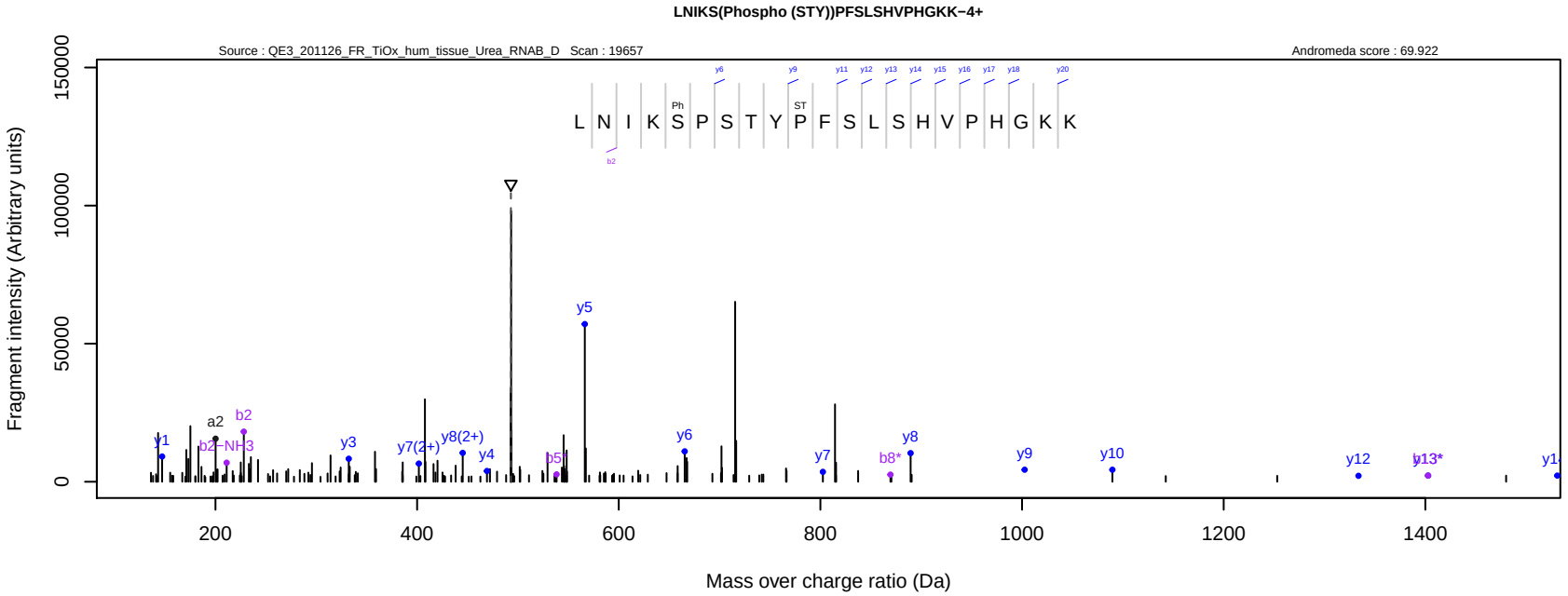


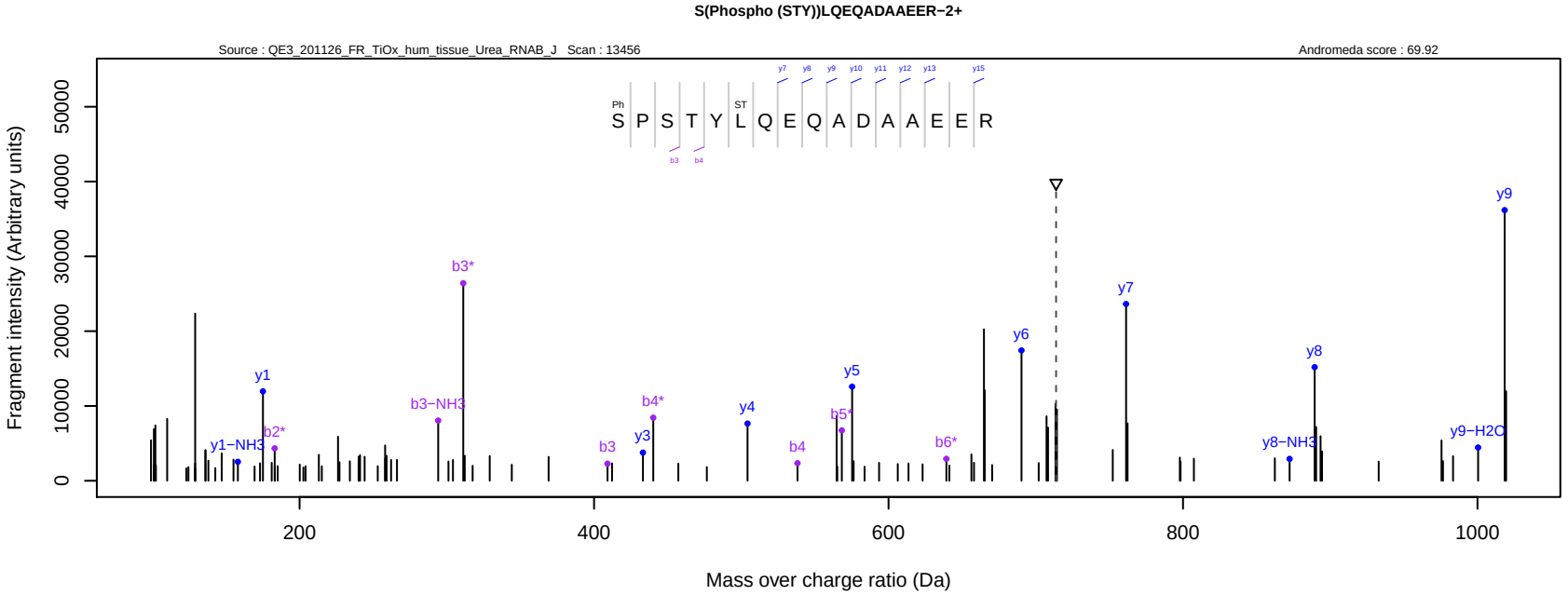
NKPLEQS(Phospho (STY))VEDLSKGPPSSVPK−3+

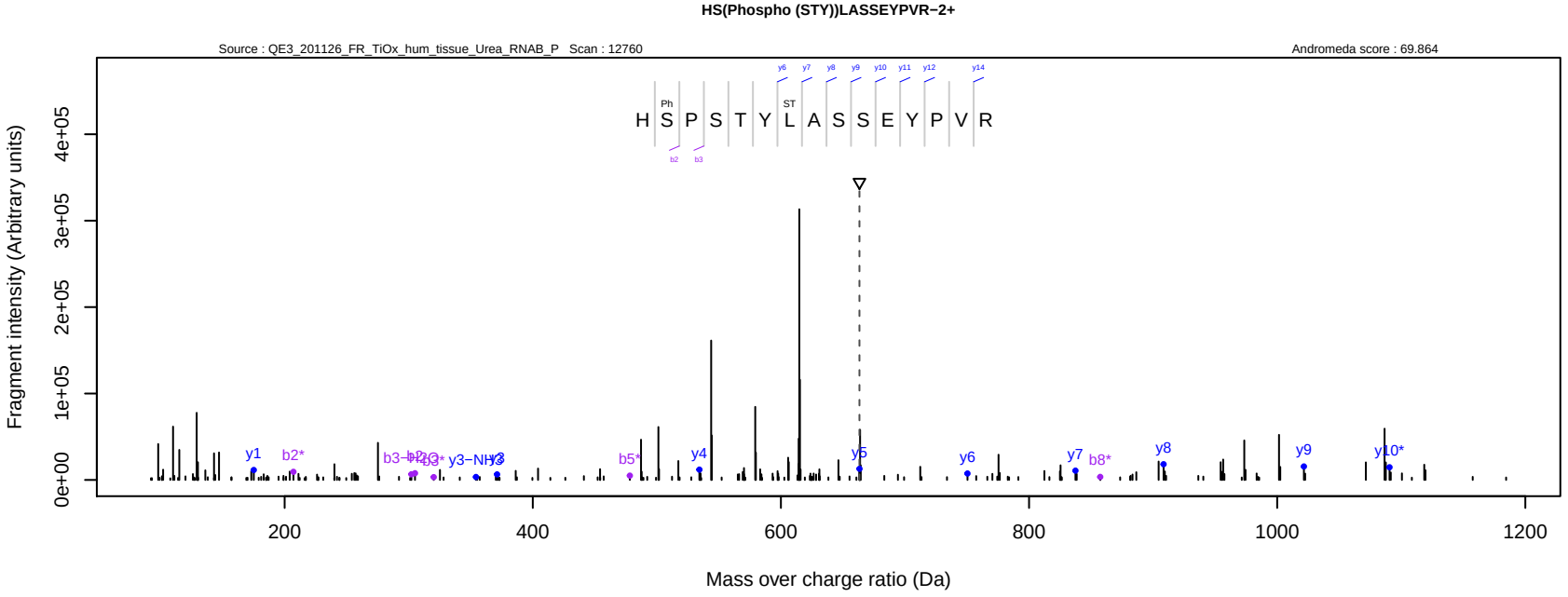


KSS(Phospho (STY))IS(Phospho (STY))SISGRDDLM(Oxidation (M))DYHR−3+



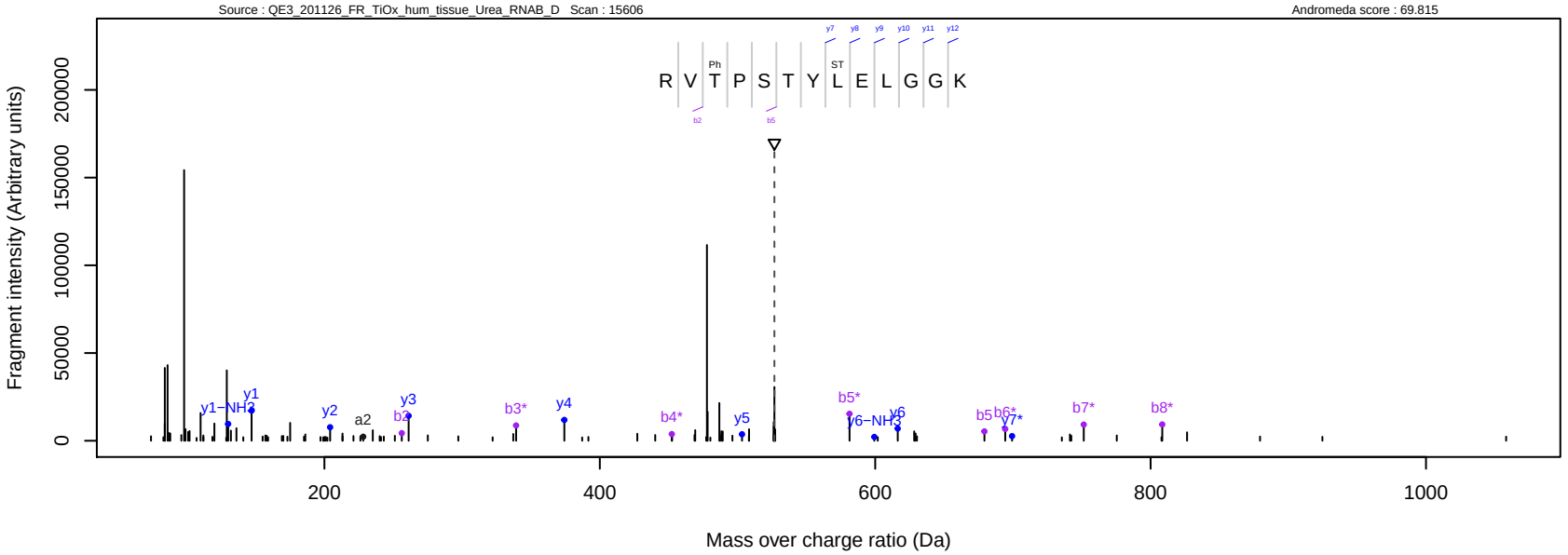

LNIKS(Phospho (STY))PFSLSHVPHGKK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19657
Andromeda score : 69.922
L N I K S P S T Y P F S L S H V P H G K K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))LQEQADAAEER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 13456
Andromeda score : 69.92
S P S T Y L Q E Q A D A A E E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HS(Phospho (STY))LASSEYPVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 12760
Andromeda score : 69.864
H S P S T Y L A S S E Y P V R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

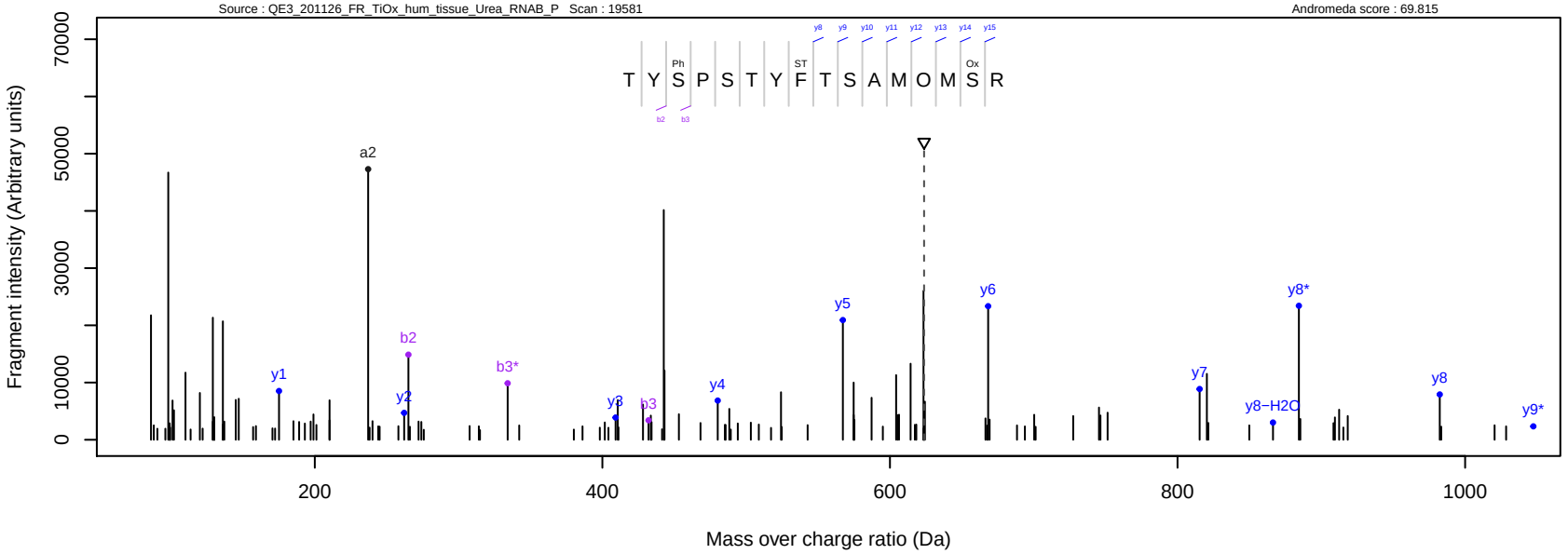
RVT(Phospho (STY))LELGGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15606 Andromeda score : 69.815



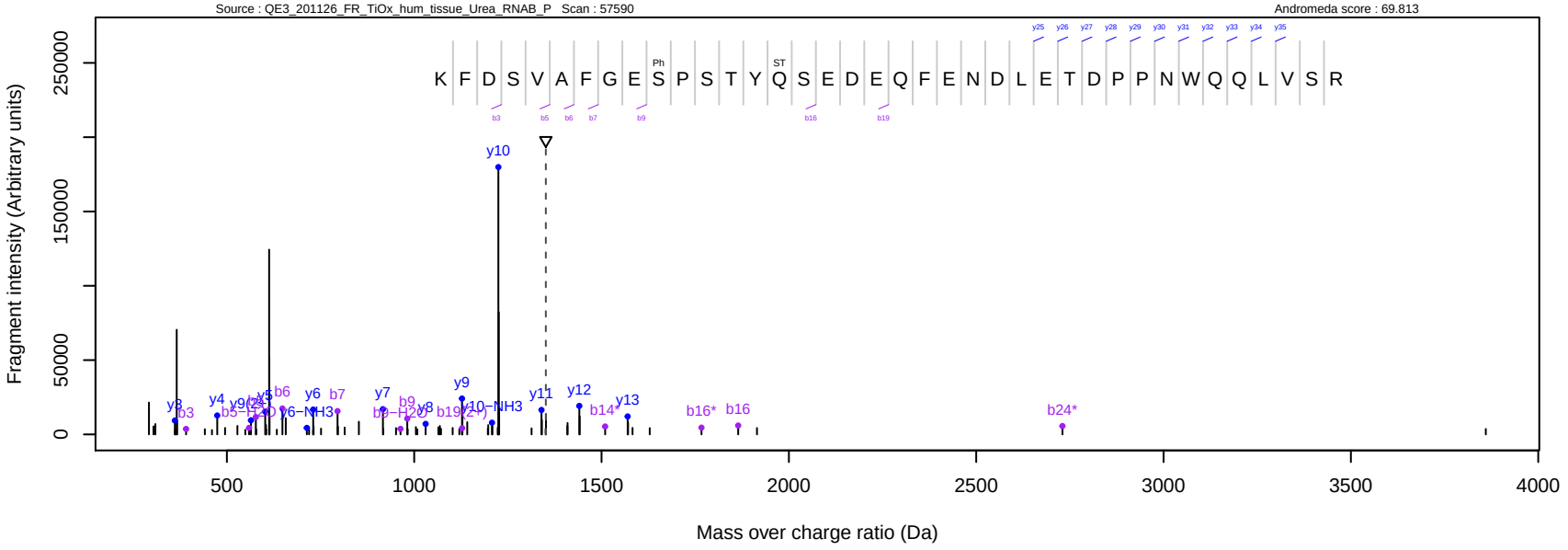
TYS(Phospho (STY))FTSAM(Oxidation (M))SR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 19581 Andromeda score : 69.815

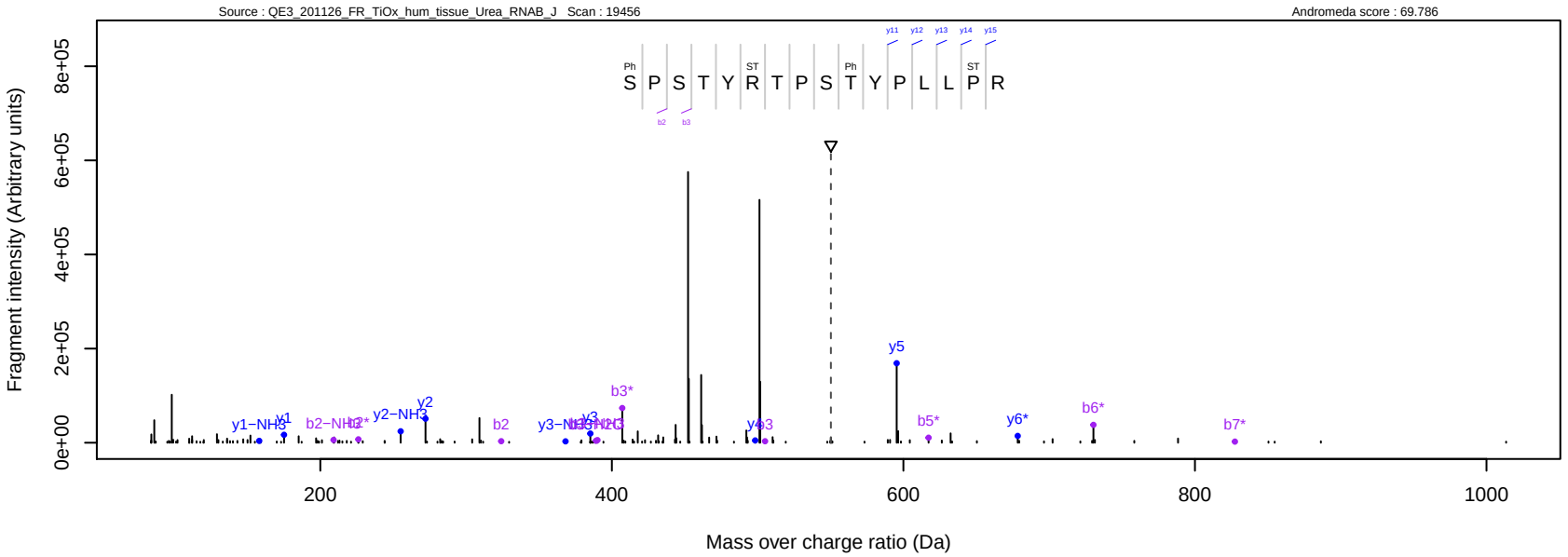


KFDSVAFGES(Phospho (STY))QSEDEQFENDLETDPPNWQQLVSR−3+

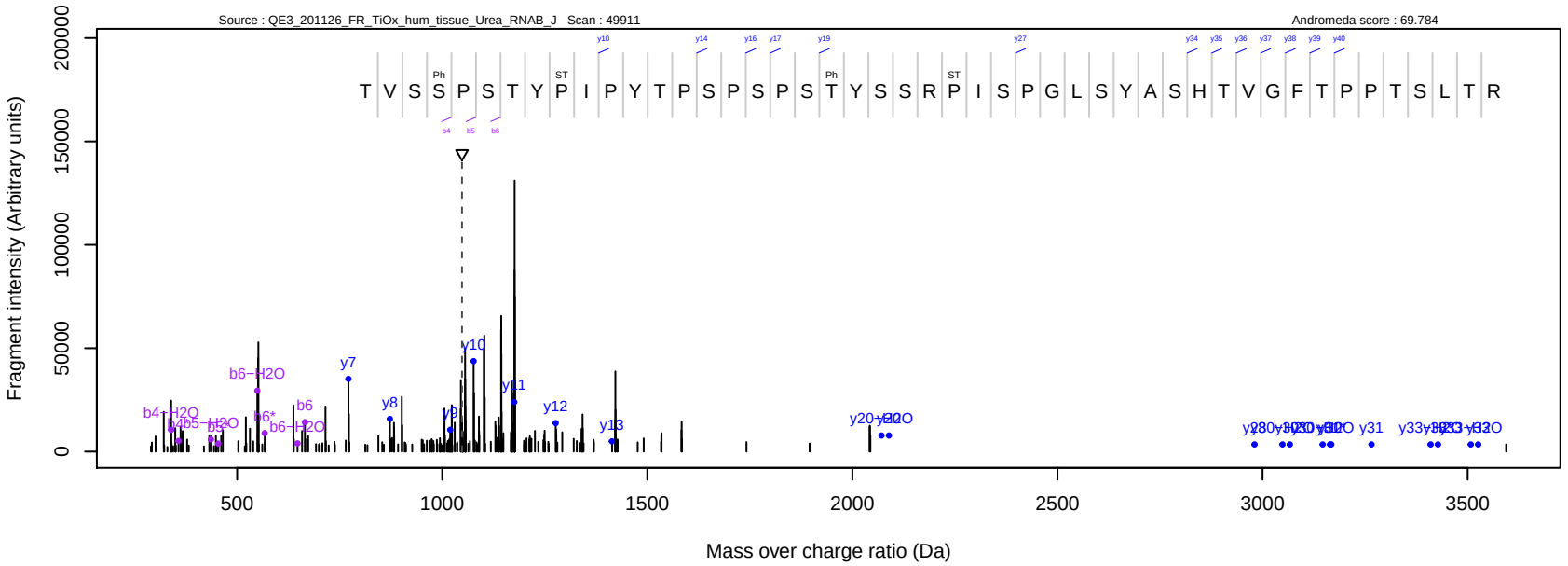
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 57590 Andromeda score : 69.813



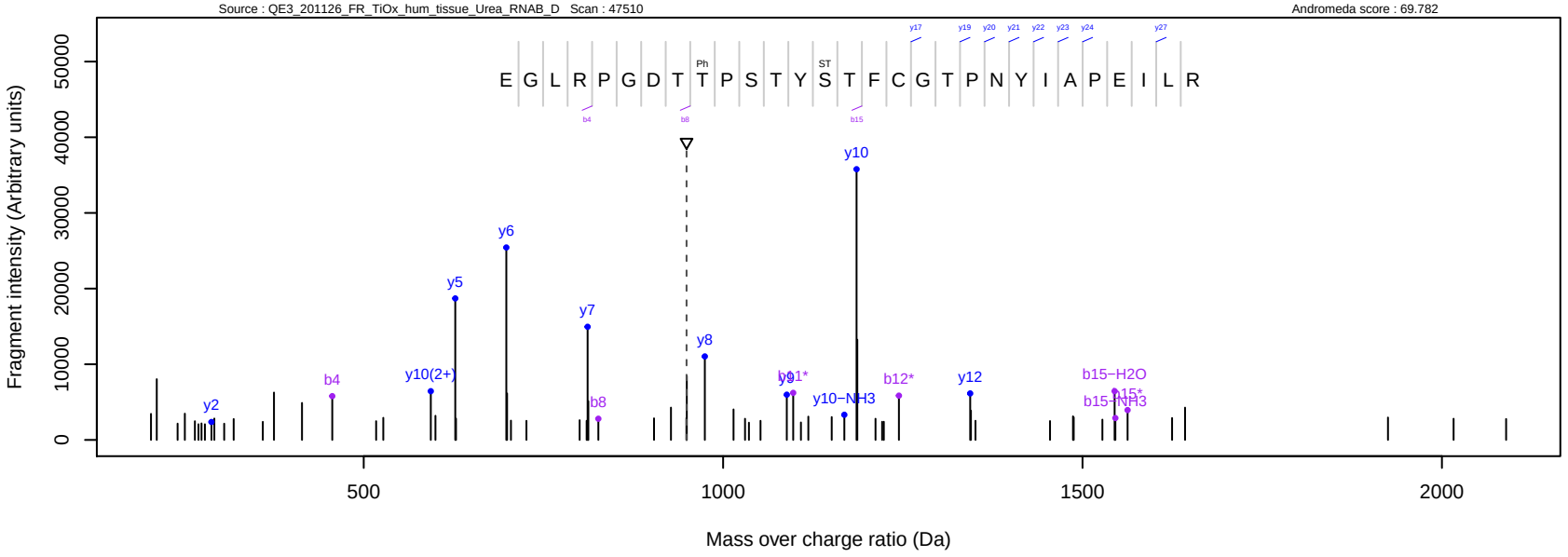
S(Phospho (STY))RT(Phospho (STY))PLLPR−2+



TVSS(Phospho (STY))PIPYTPSPS(Phospho (STY))SSRPISPGLSYASHTVGFTPPTSLTR−4+

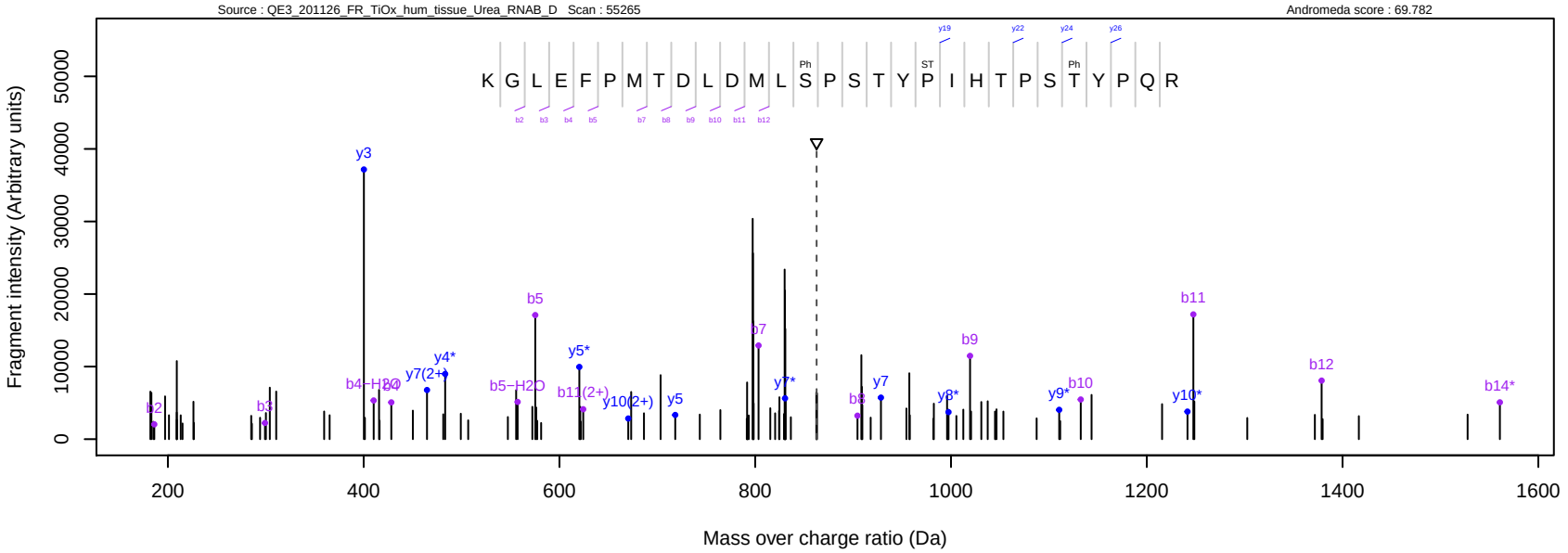


EGLRPGDTT(Phospho (STY))STFCGTPNYIAPEILR−3+



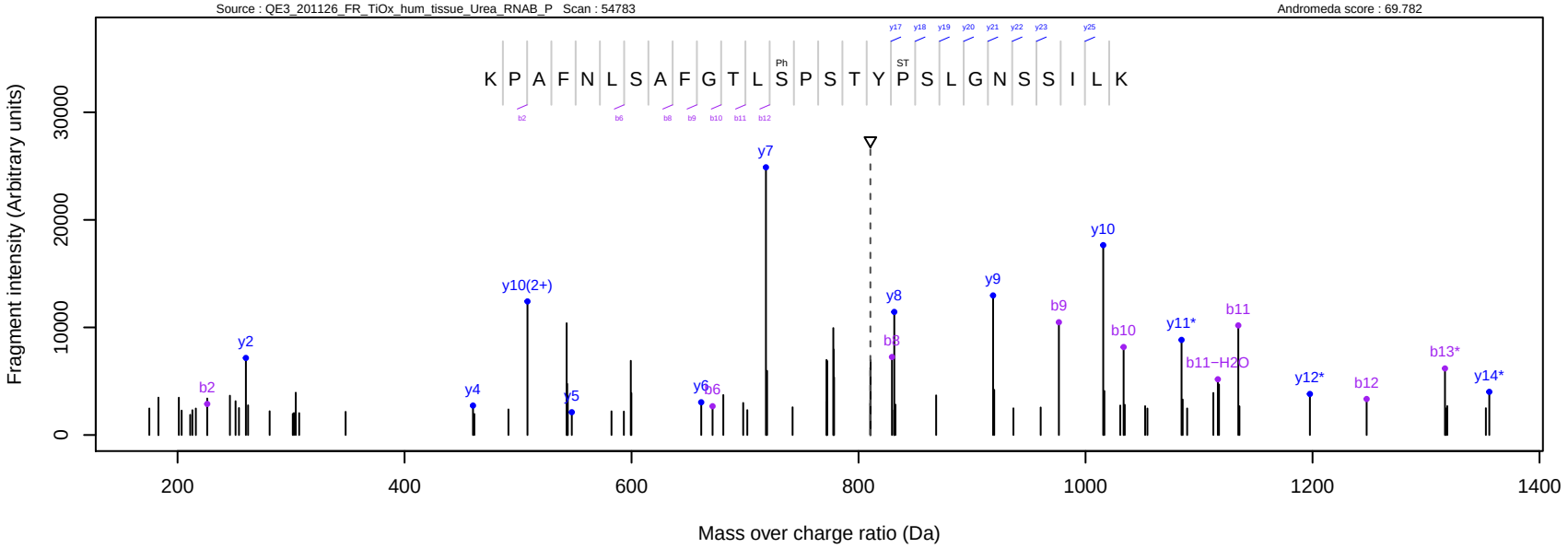
KGLEFPMTDLDMLS(Phospho (STY))PIHT(Phospho (STY))PQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 55265 Andromeda score : 69.782



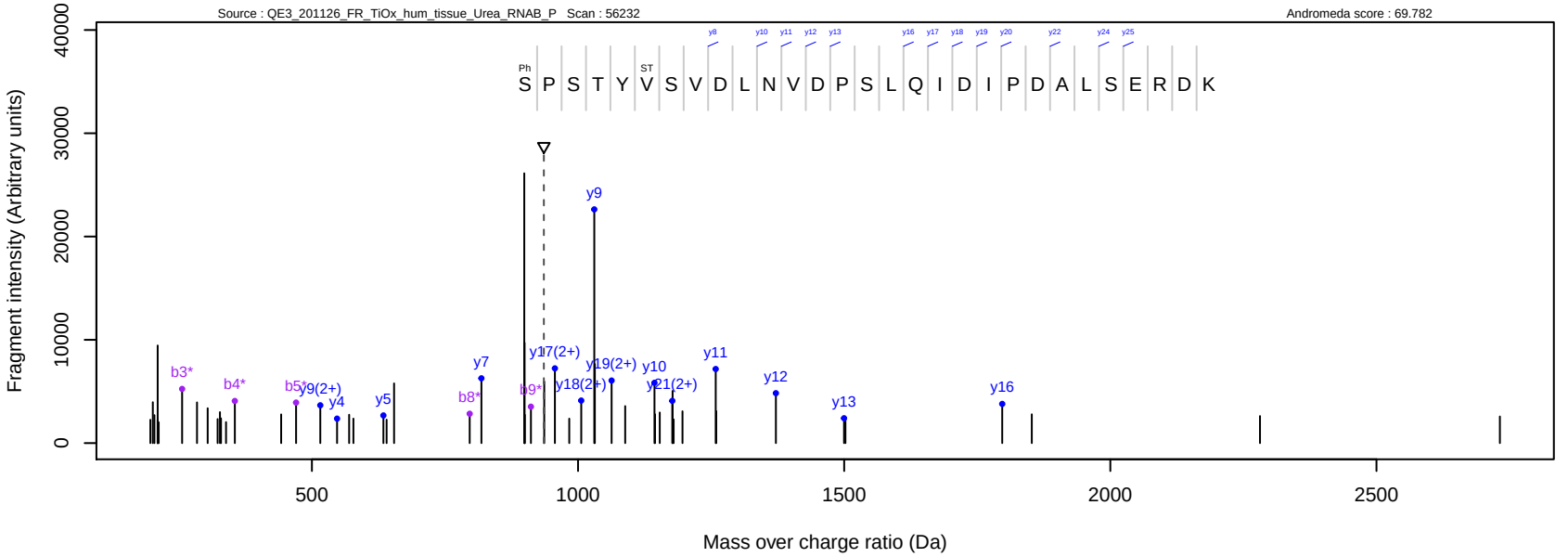
KPAFNLSAFGTLS(Phospho (STY))PSLGNSSILK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 54783 Andromeda score : 69.782

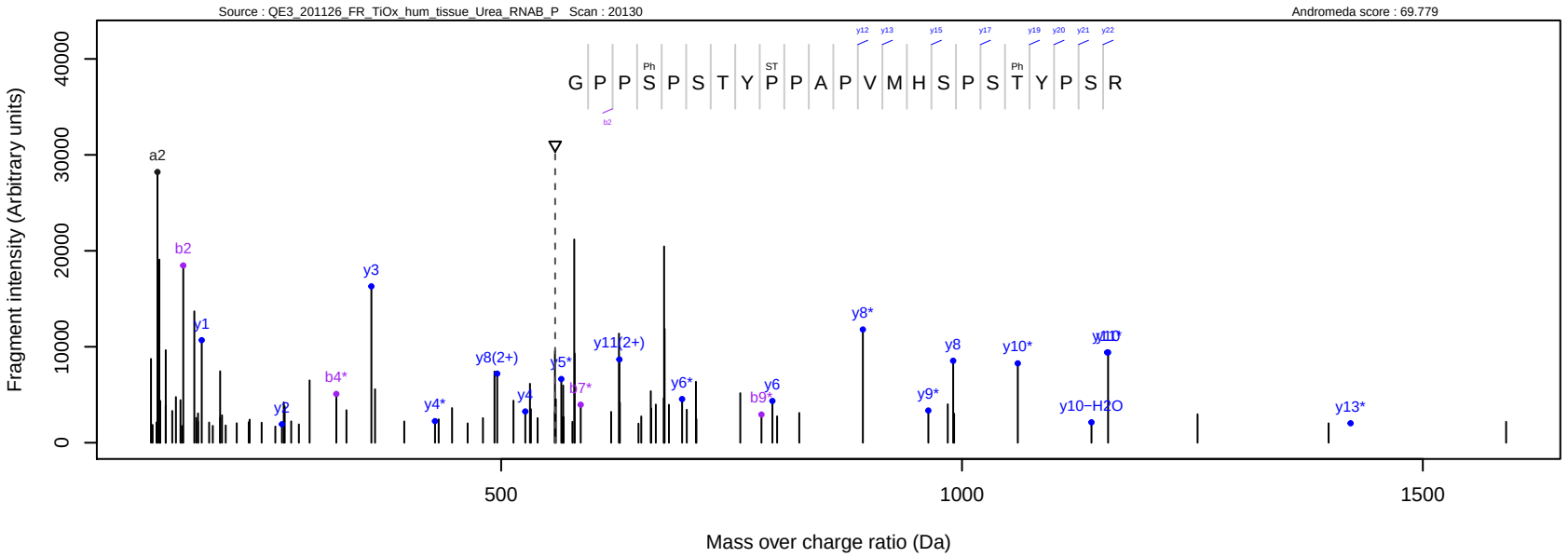


S(Phospho (STY))VSVDLNVDPSLQIDIPDALSERDK−3+

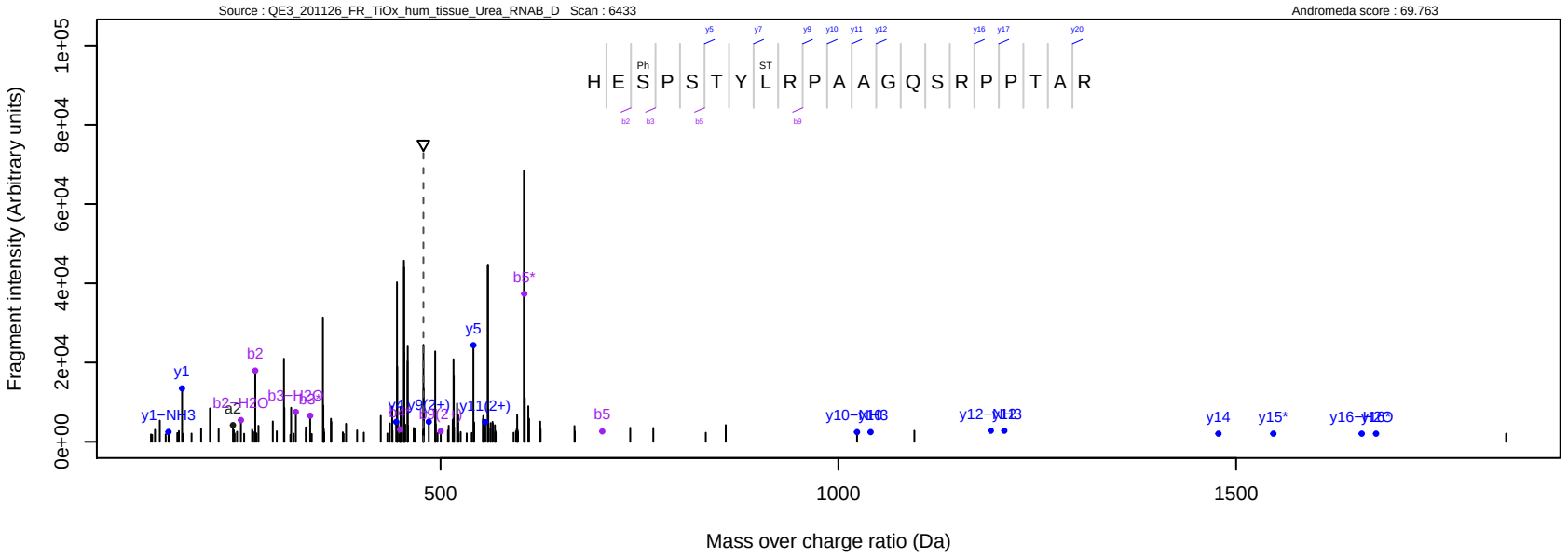
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 56232 Andromeda score : 69.782



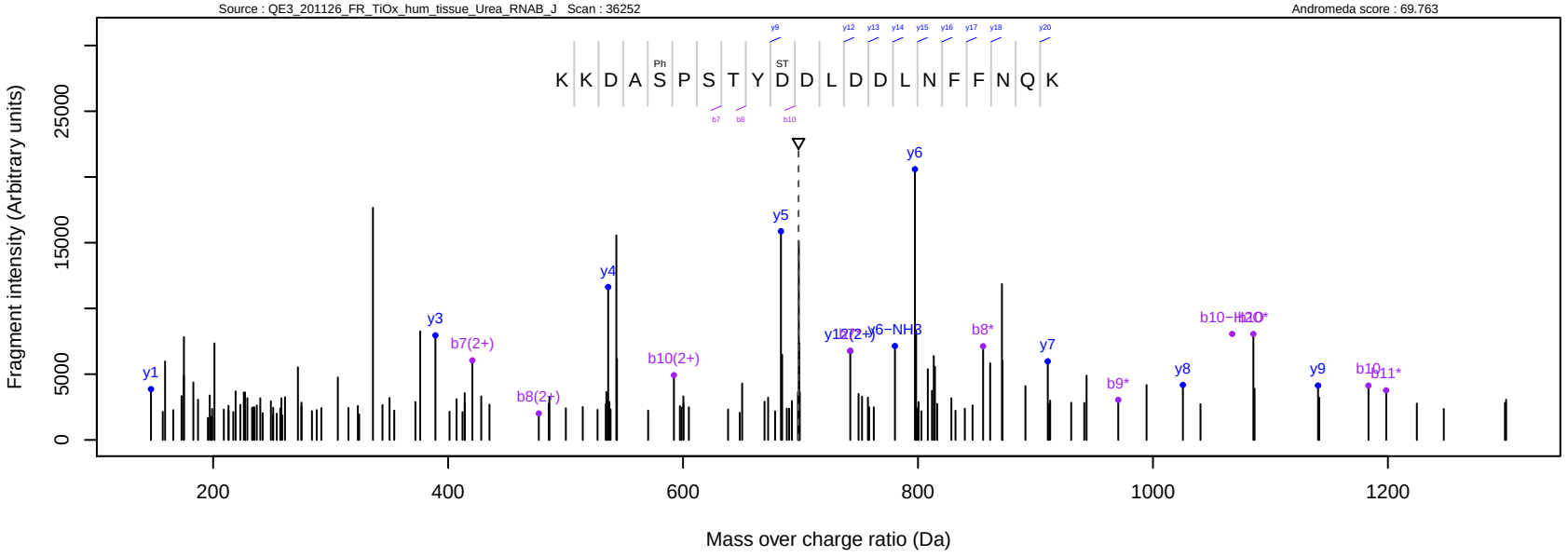
GPPS(Phospho (STY))PPAPVMHS(Phospho (STY))PSR−3+



HES(Phospho (STY))LRPAAGQSRPPTAR−4+



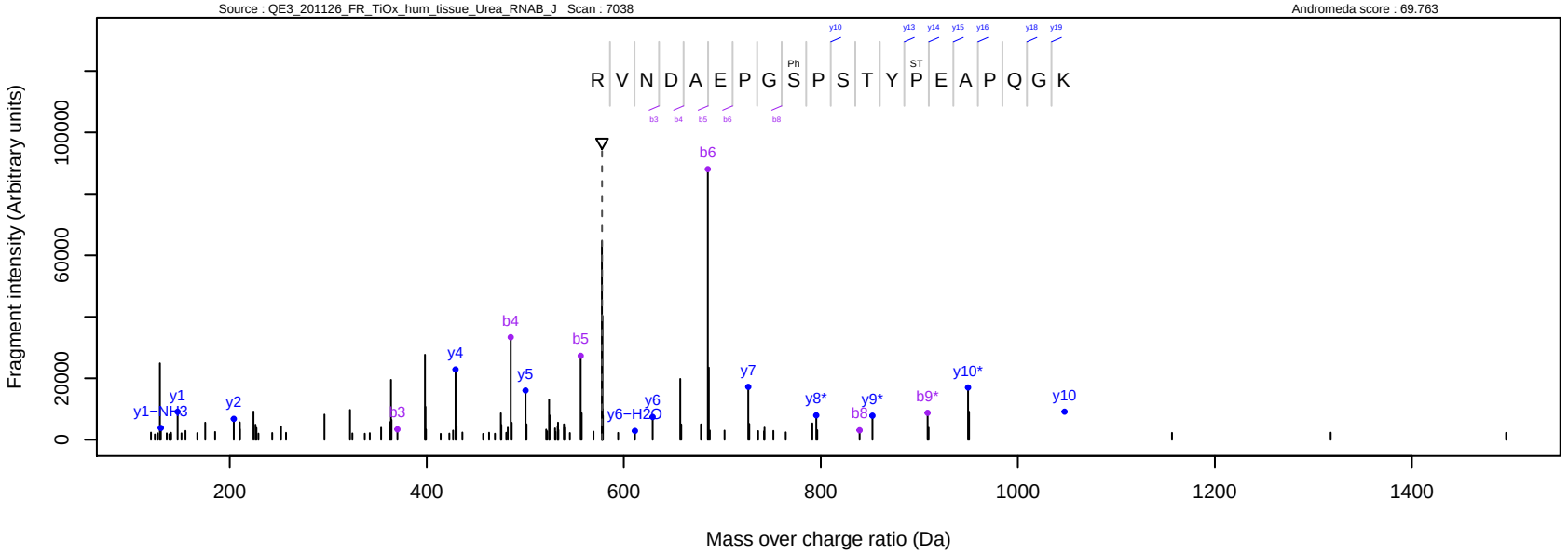
KKDAS(Phospho (STY))DDLDDLNFFNQK−3+



RVNDAEPGS(Phospho (STY))PEAPQGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 7038

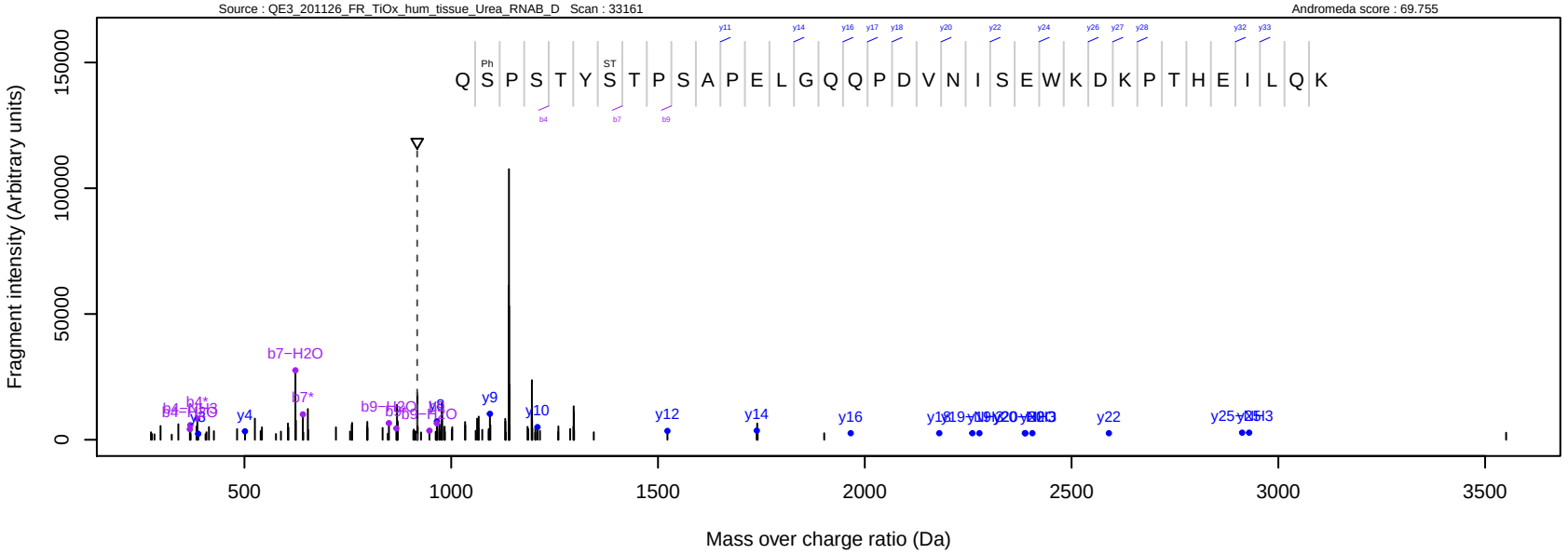
Andromeda score : 69.763



QS(Phospho (STY))STPSAPELGQQPDVNISEWKDKPTHEILQK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 33161

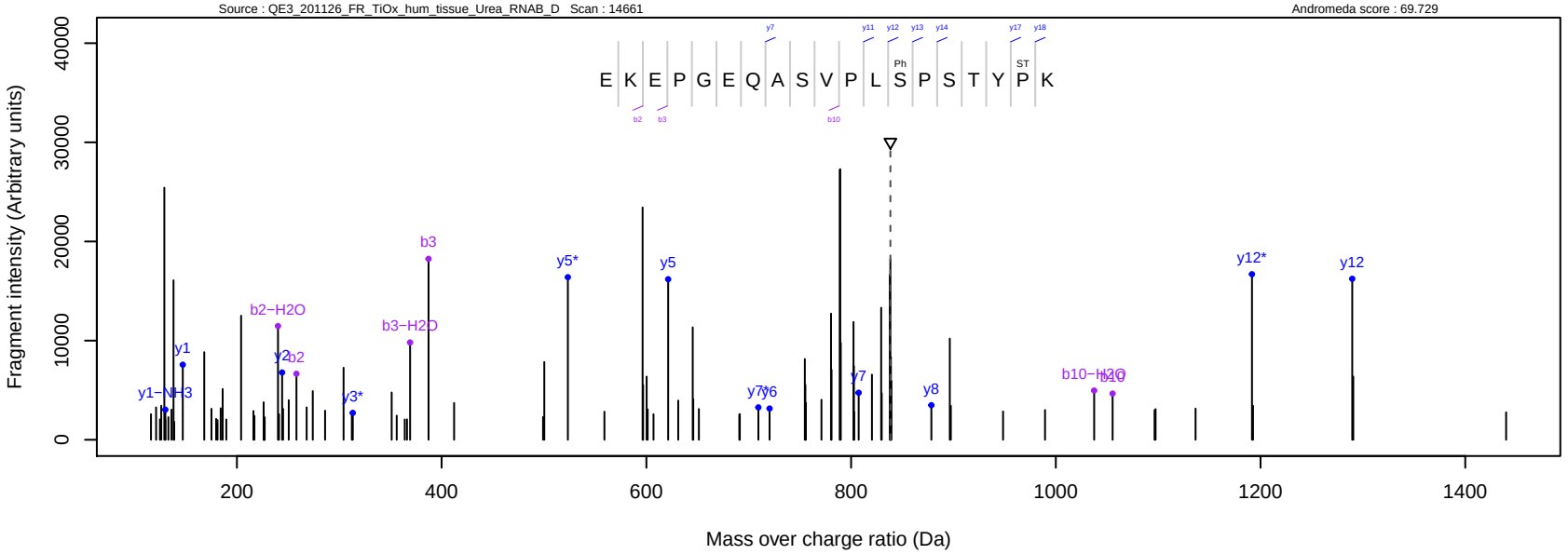
Andromeda score : 69.755



EKEPGEQASVPLS(Phospho (STY))PK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14661

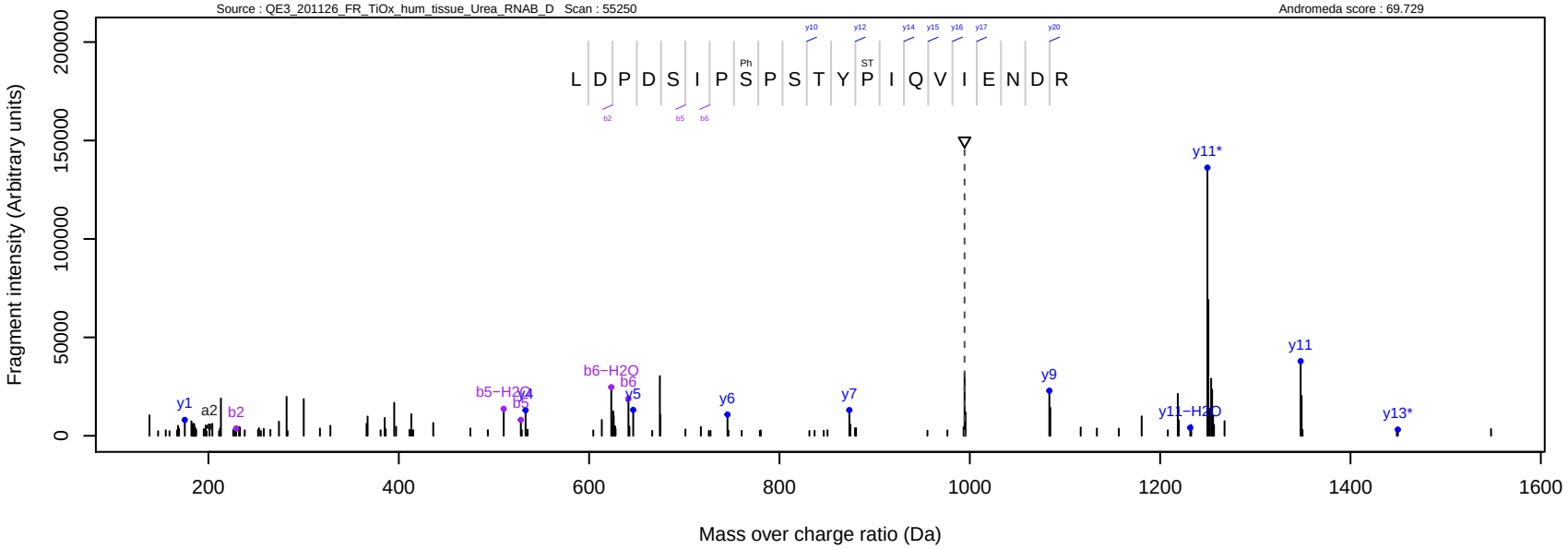
Andromeda score : 69.729



LDPDSIPS(Phospho (STY))PIQVIENDR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 55250

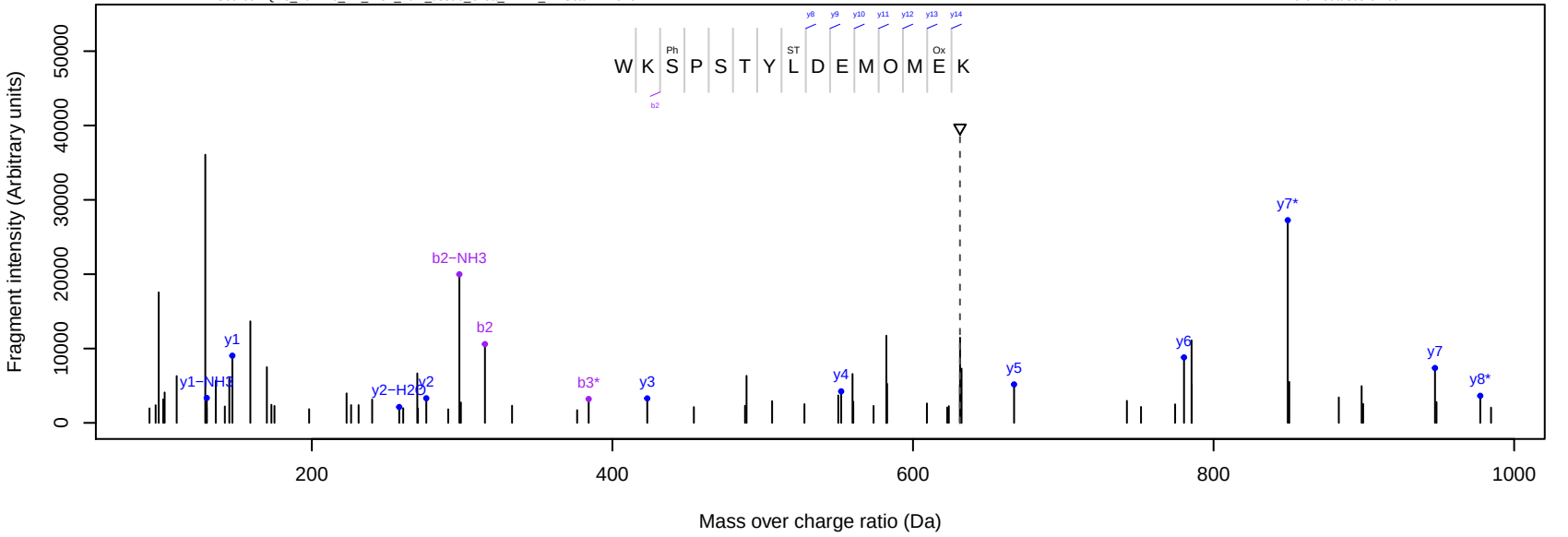
Andromeda score : 69.729



WKS(Phospho (STY))LDEM(Oxidation (M))EK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 11570

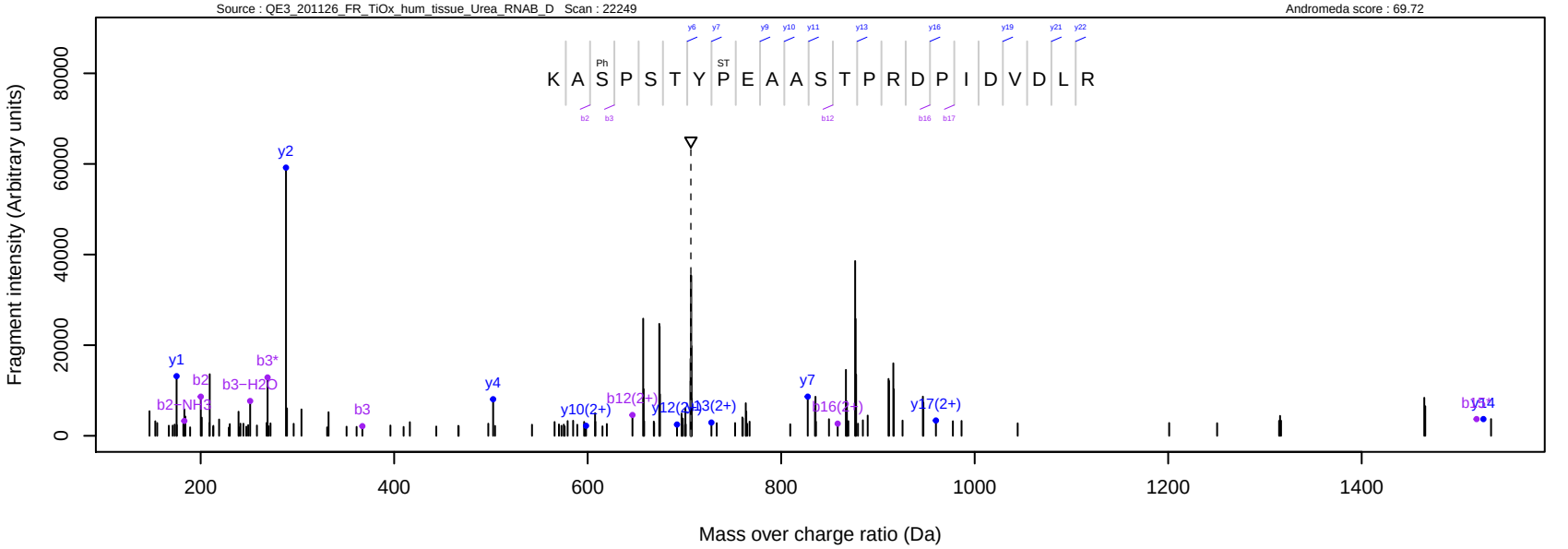
Andromeda score : 69.721



KAS(Phospho (STY))PEAASTPRDPIDVDLR−3+

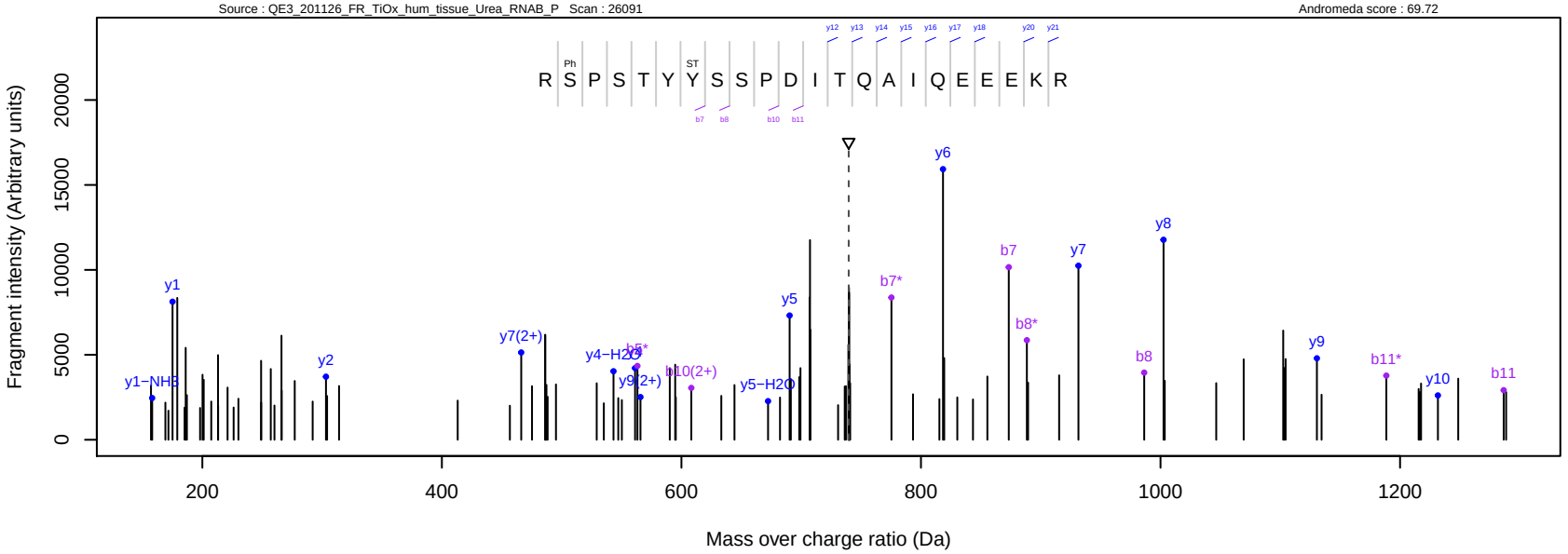
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22249

Andromeda score : 69.72



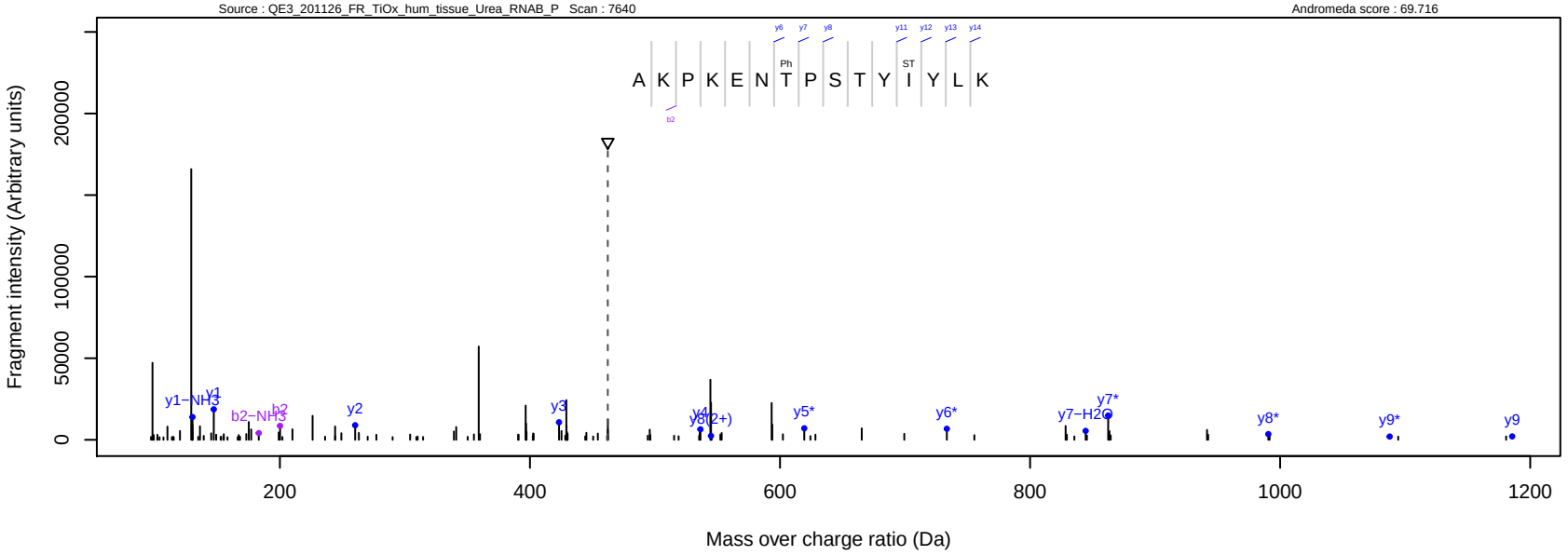
RS(Phospho (STY))YSSPDITQAIQEEEKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 26091 Andromeda score : 69.72



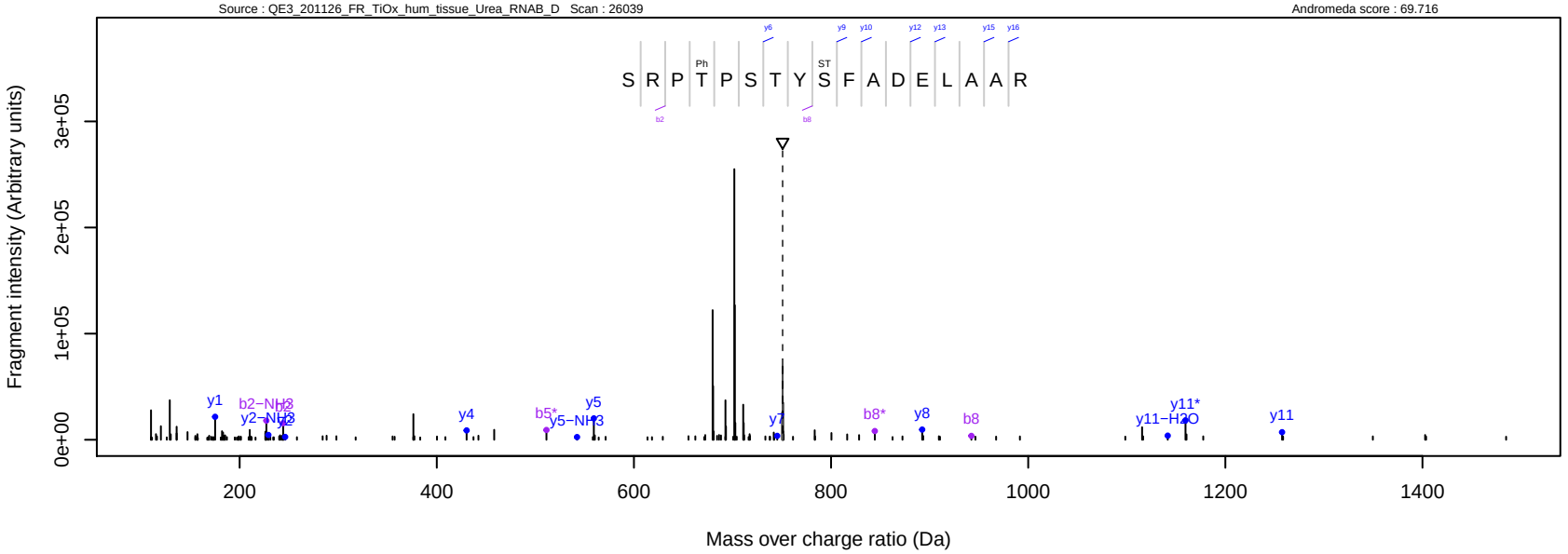
AKPKENT(Phospho (STY))IYLK−3+

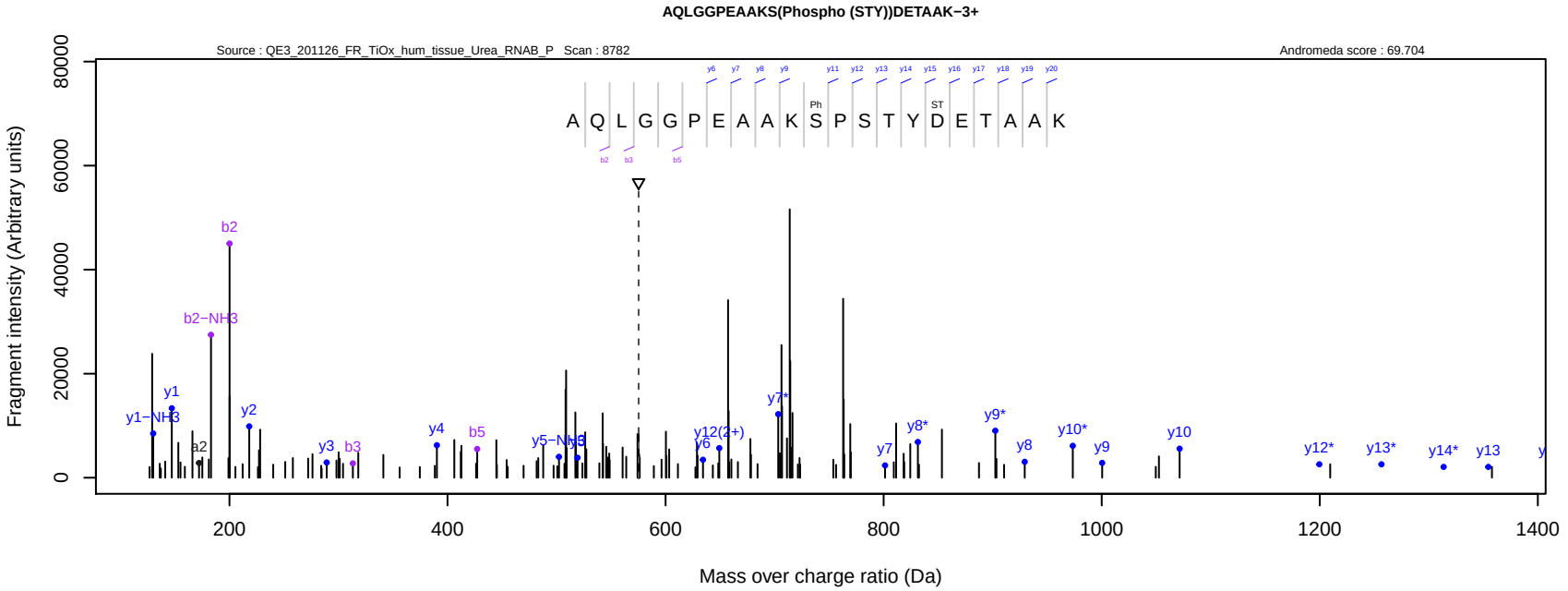
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 7640 Andromeda score : 69.716

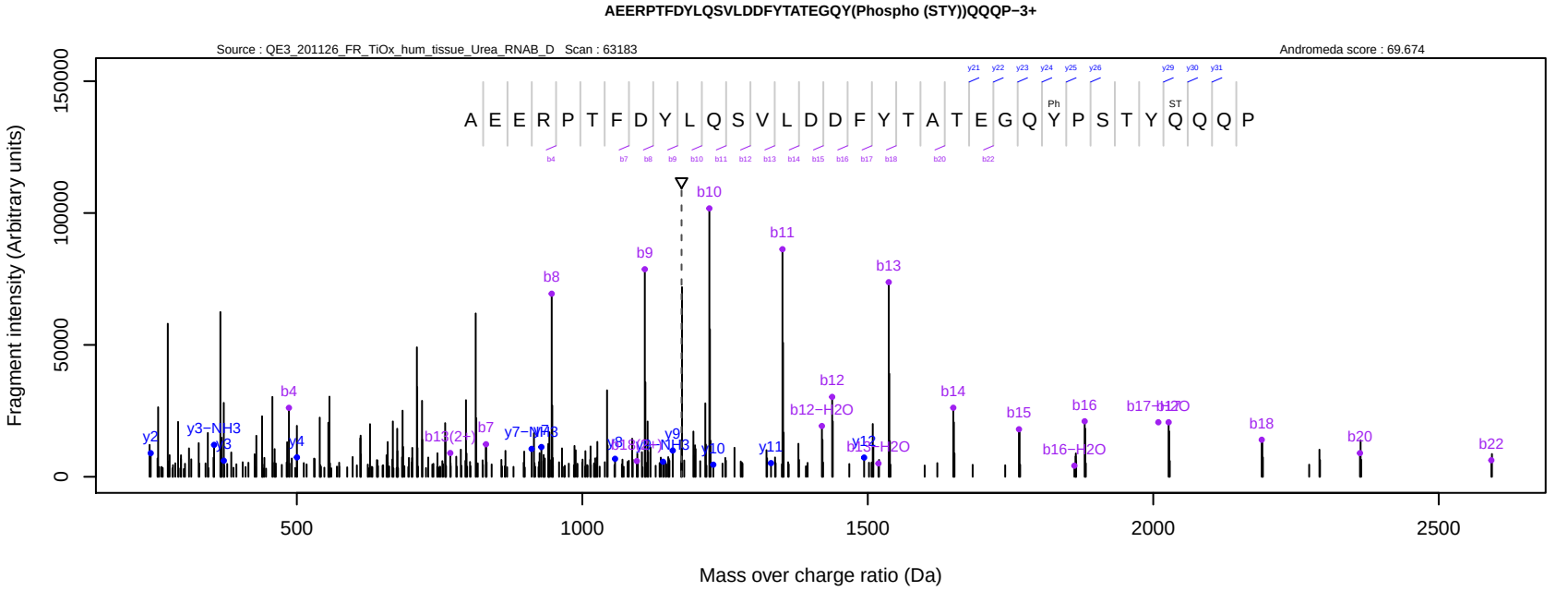


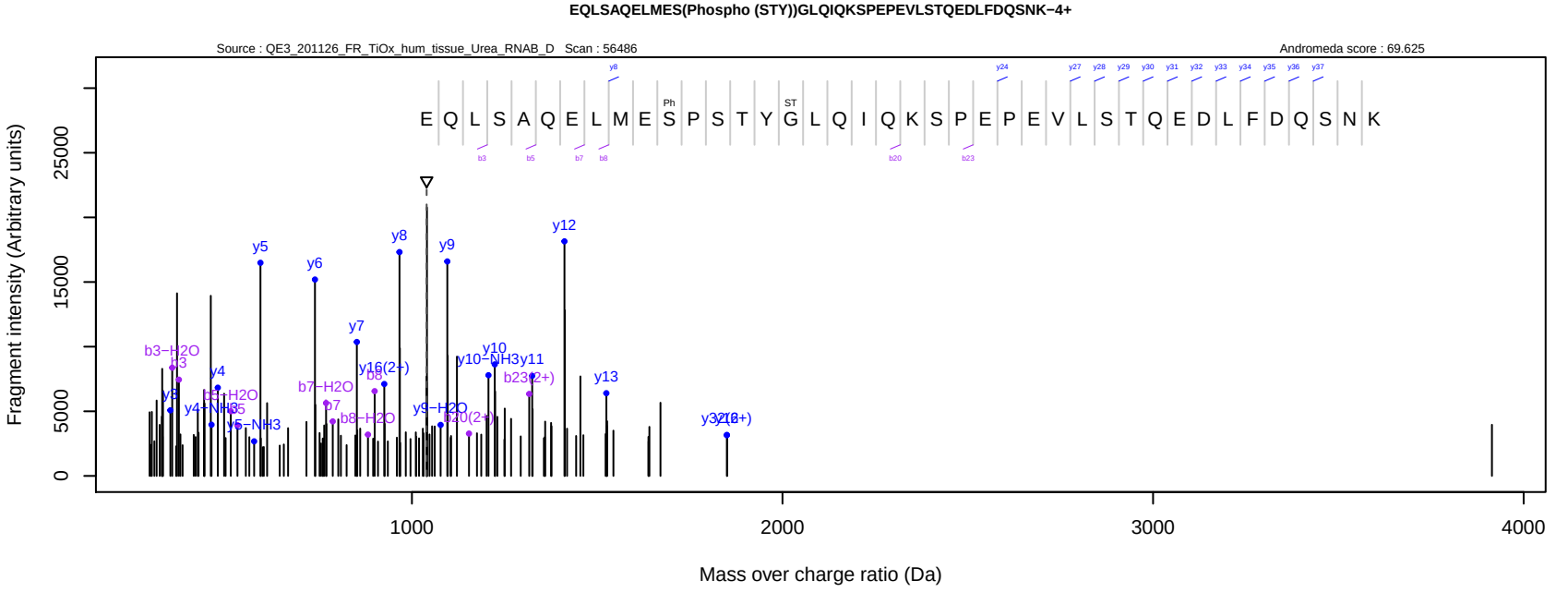
SRPT(Phospho (STY))SFADELAAR−2+

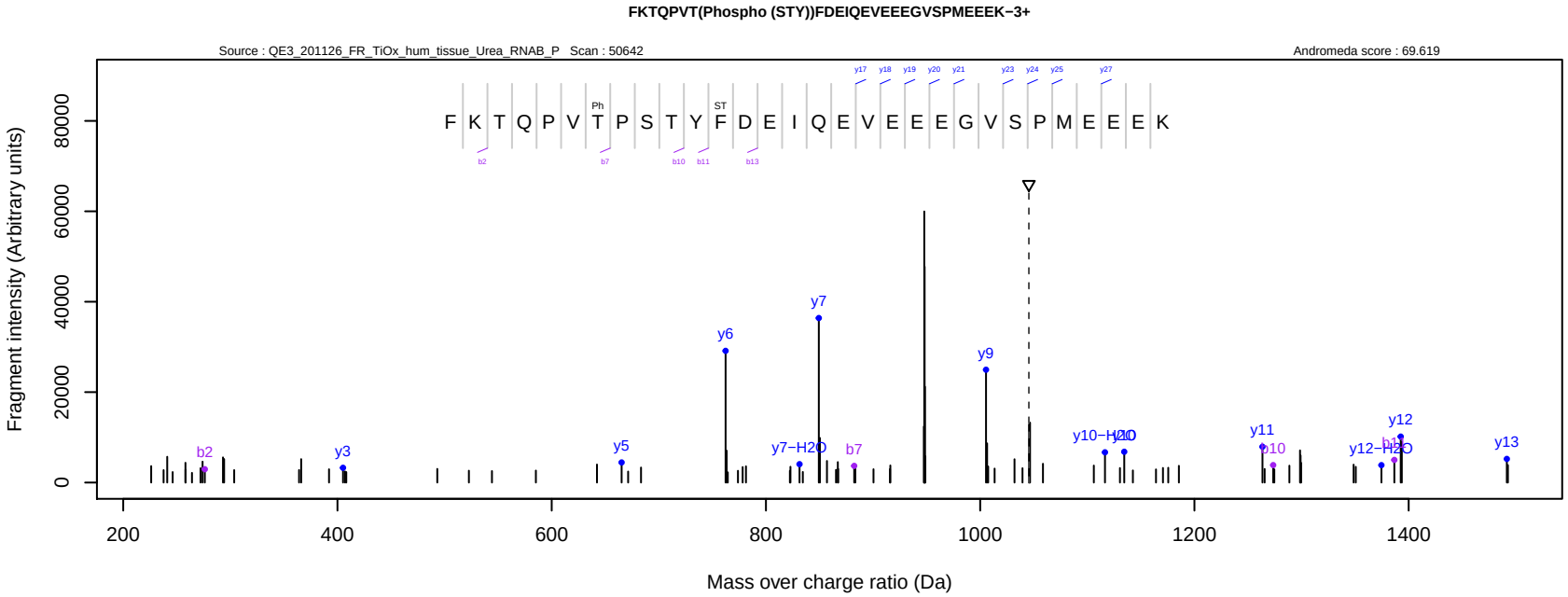
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26039 Andromeda score : 69.716

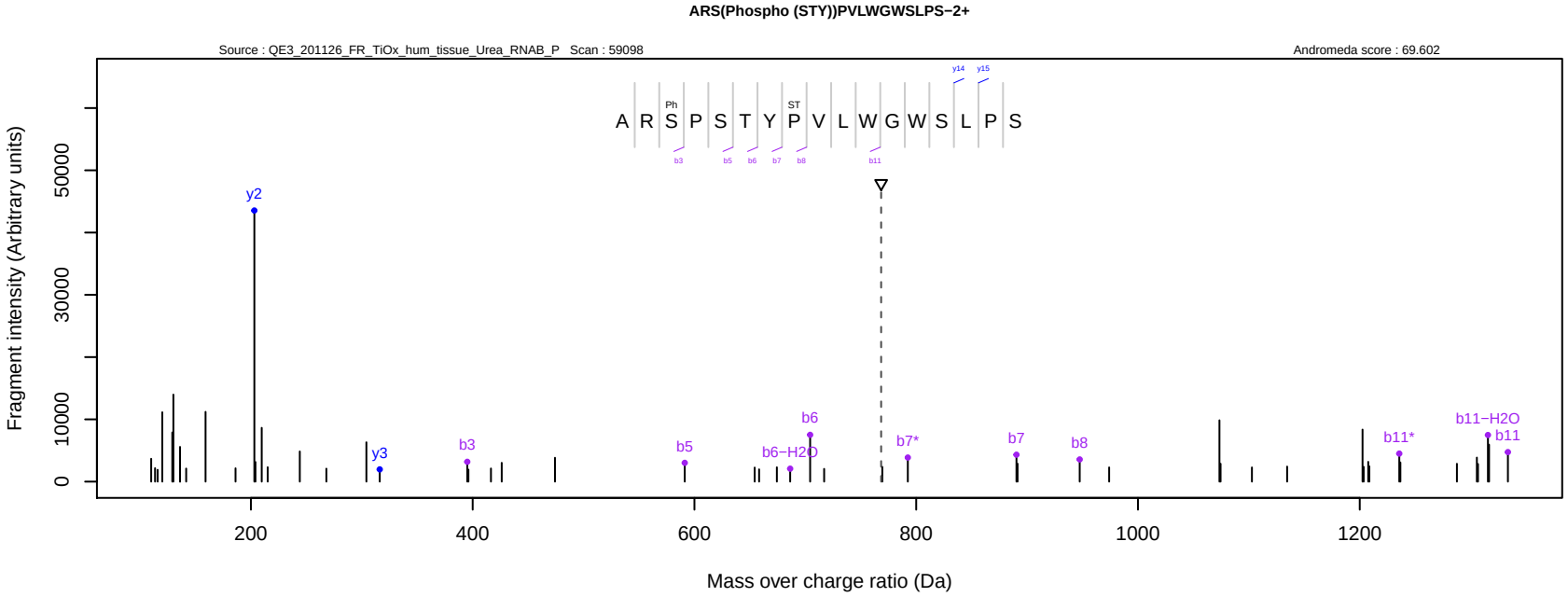


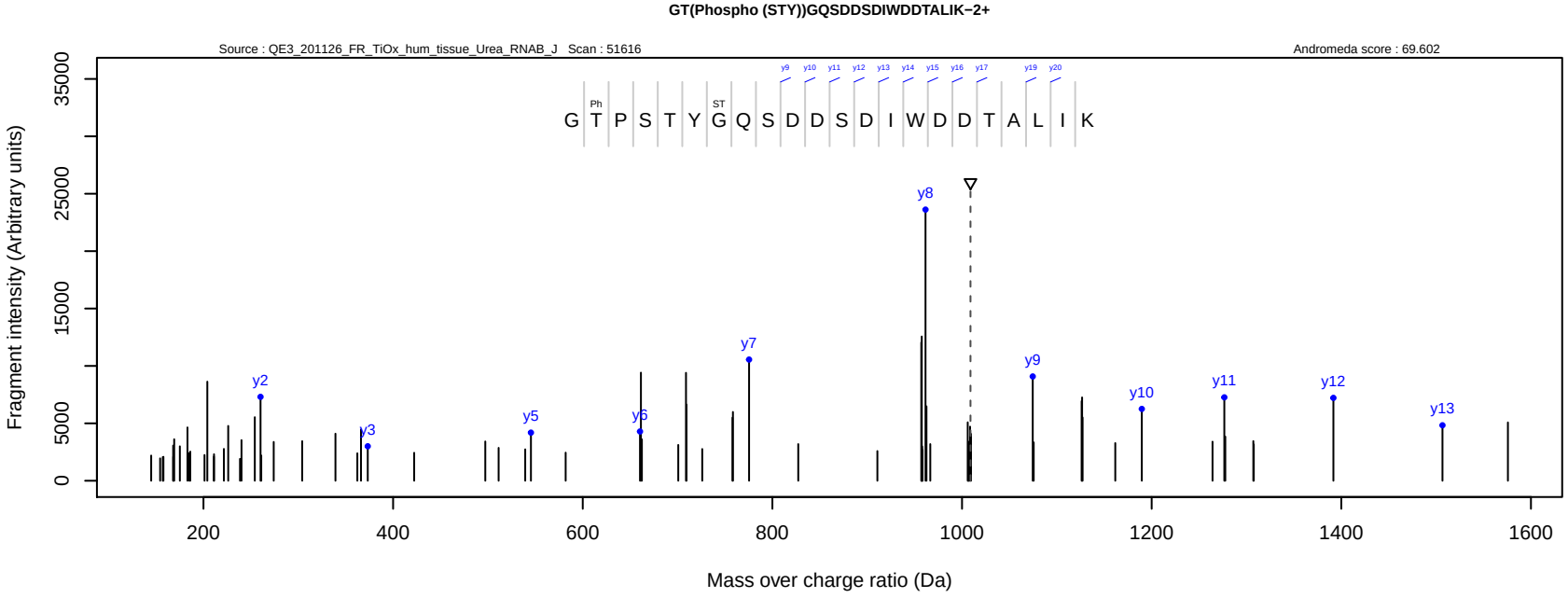

AQLGGPEAAKS(Phospho (STY))DETAAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 8782
Andromeda score : 69.704
A Q L G G P E A A K S P S T Y D E T A A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

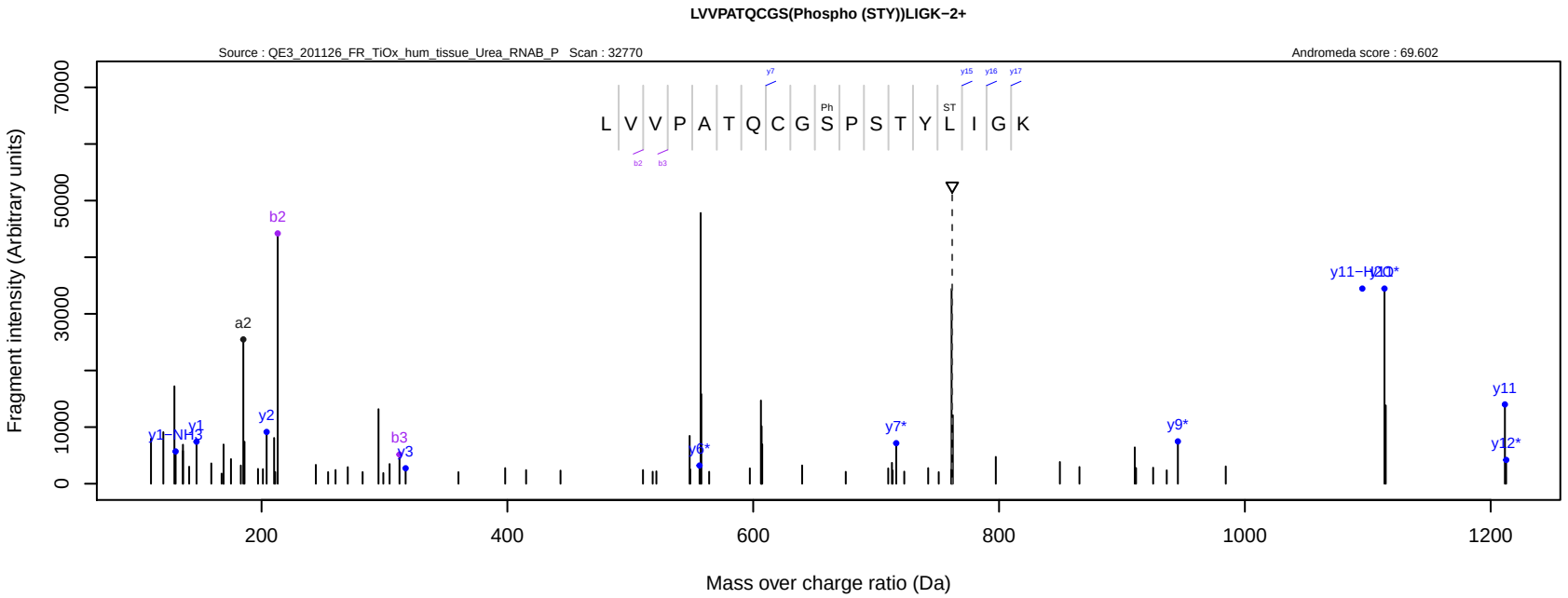

AEERPTFDYLQSVLDDFYTATEGQY(Phospho (STY))QQQP−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 63183
Andromeda score : 69.674
A E E R P T F D Y L Q S V L D D F Y T A T E G Q Y P S T Y Q Q Q P
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

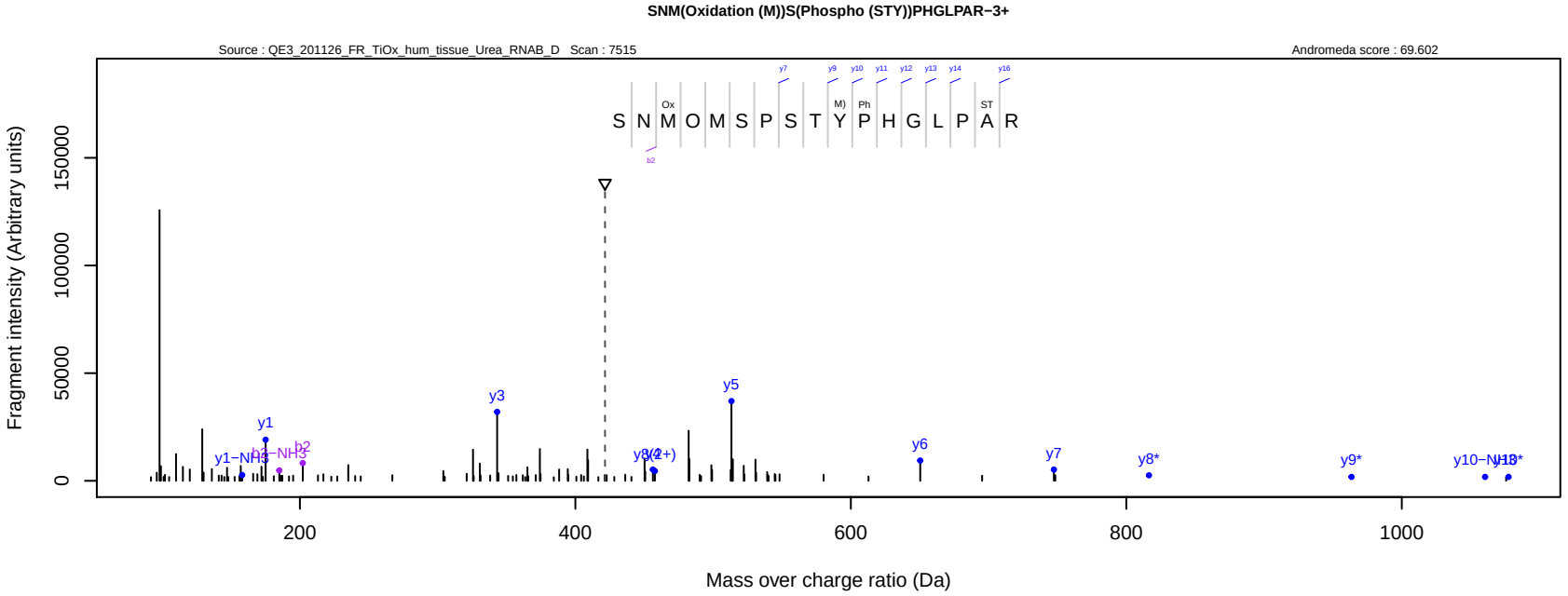

EQLSAQELMES(Phospho (STY))GLQIQKSPEPEVLSTQEDLFDQSNK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 56486
Andromeda score : 69.625
E Q L S A Q E L M E S P S T Y G L Q I Q K S P E P E V L S T Q E D L F D Q S N K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

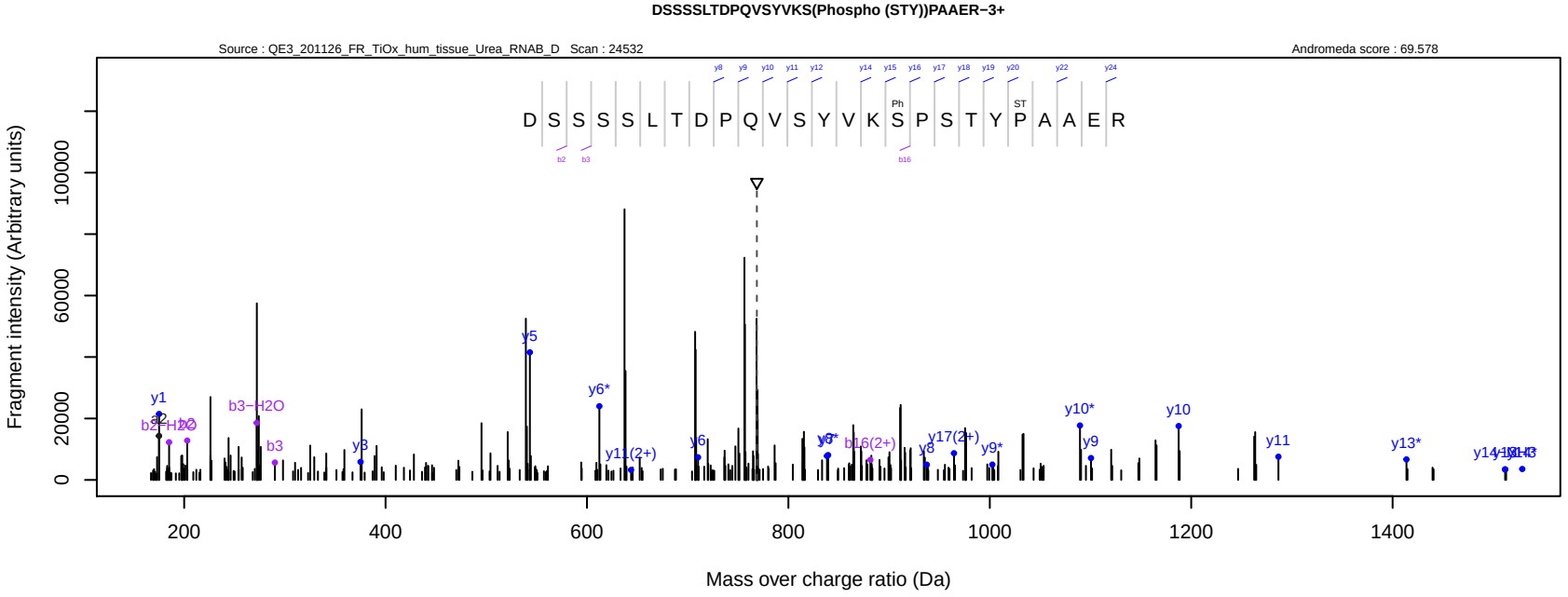

FKTQPVT(Phospho (STY))FDEIQEVEEEGVSPMEEEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 50642
Andromeda score : 69.619
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ARS(Phospho (STY))PVLWGWSLPS−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 59098
Andromeda score : 69.602
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

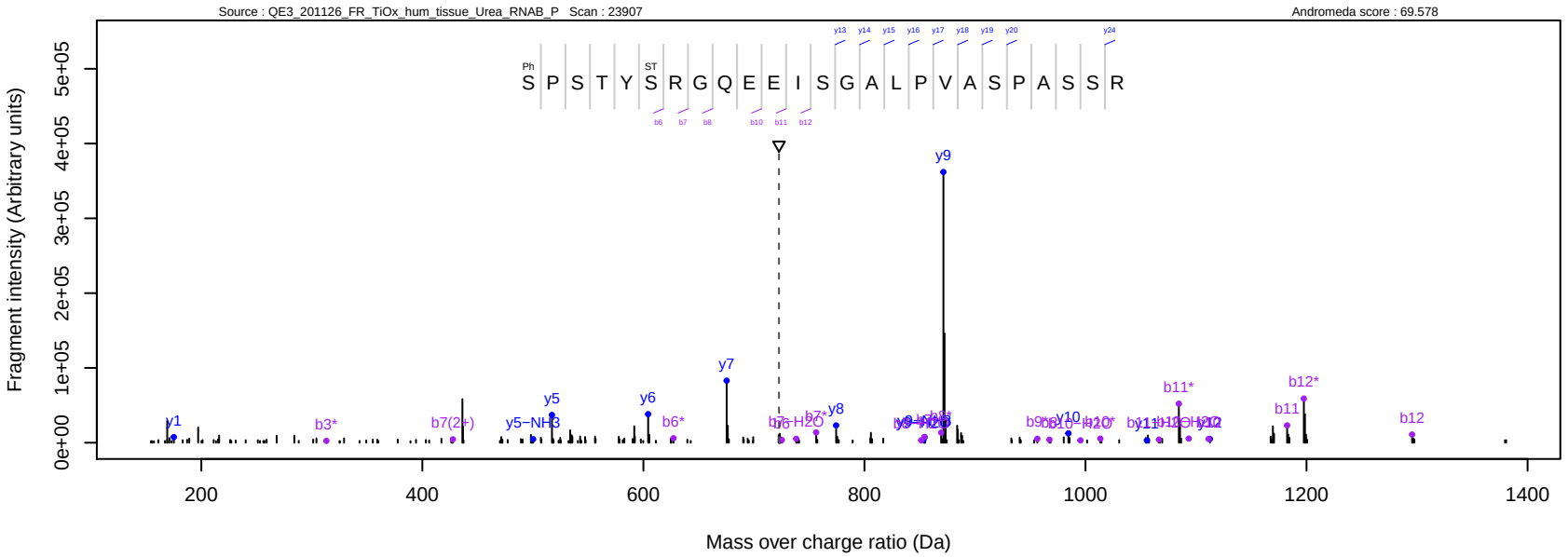

GT(Phospho (STY))GQSDDSDIWDDTALIK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 51616
Andromeda score : 69.602
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LVVPATQCGS(Phospho (STY))LIGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 32770
Andromeda score : 69.602
L V V P A T Q C G S P S T Y L I G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

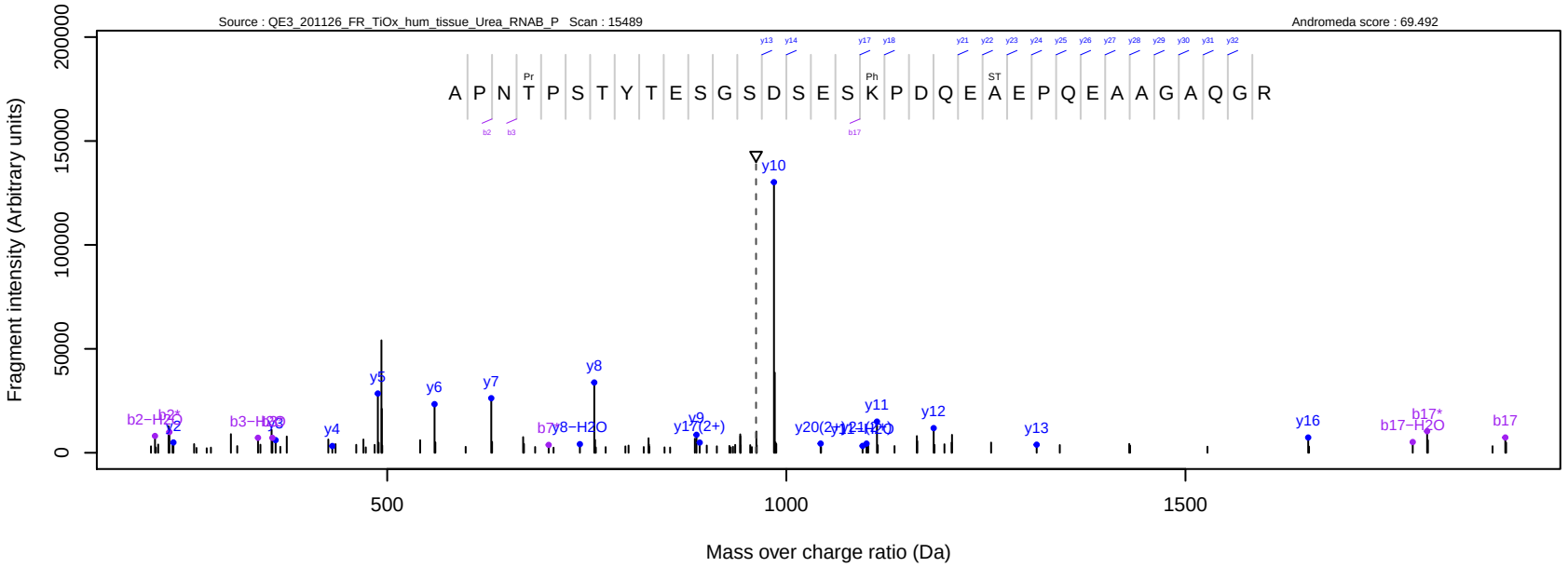

SNM(Oxidation (M))S(Phospho (STY))PHGLPAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 7515
Andromeda score : 69.602
S N M O M S P S T Y P H G L P A R
Ox
M)
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DSSSSLTDPQVSYVKS(Phospho (STY))PAAER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 24532
Andromeda score : 69.578
D S S S S L T D P Q V S Y V K S P S T Y P A A E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

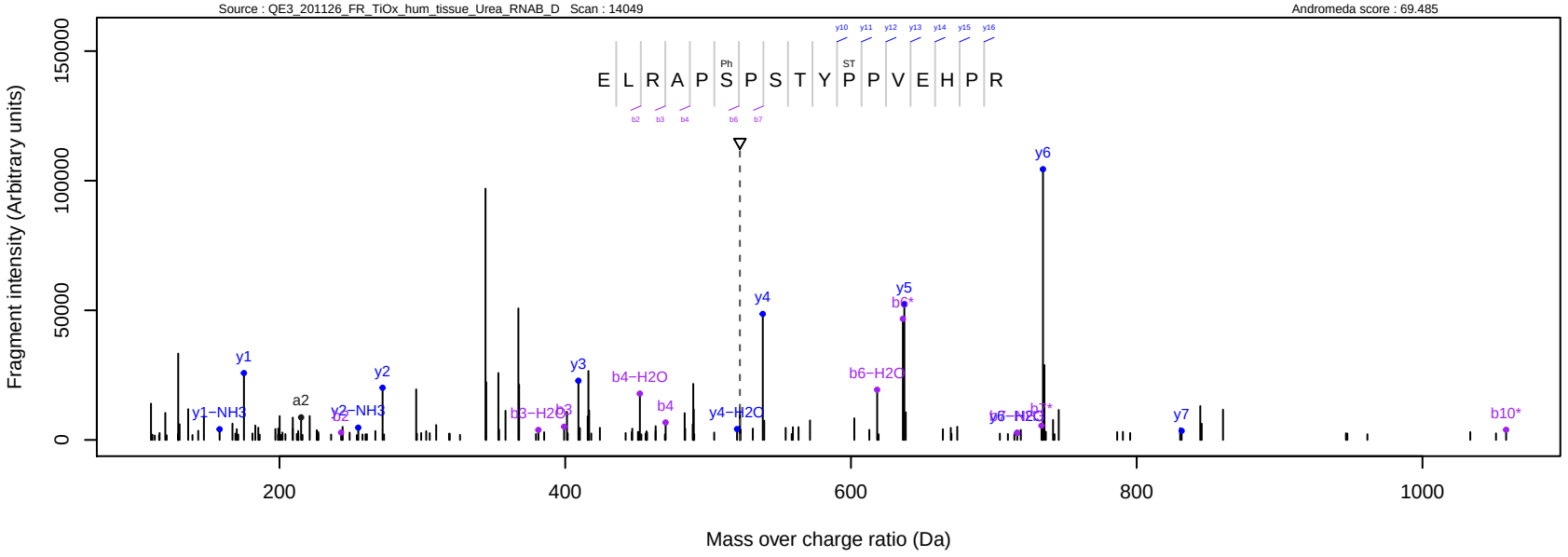
S(Phospho (STY))SRGQEEISGALPVASPASSR−3+



(Acetyl (Protein N−term))T(Phospho (STY))TESGSDSESKPDQEAEPQEAAGAQGR−3+



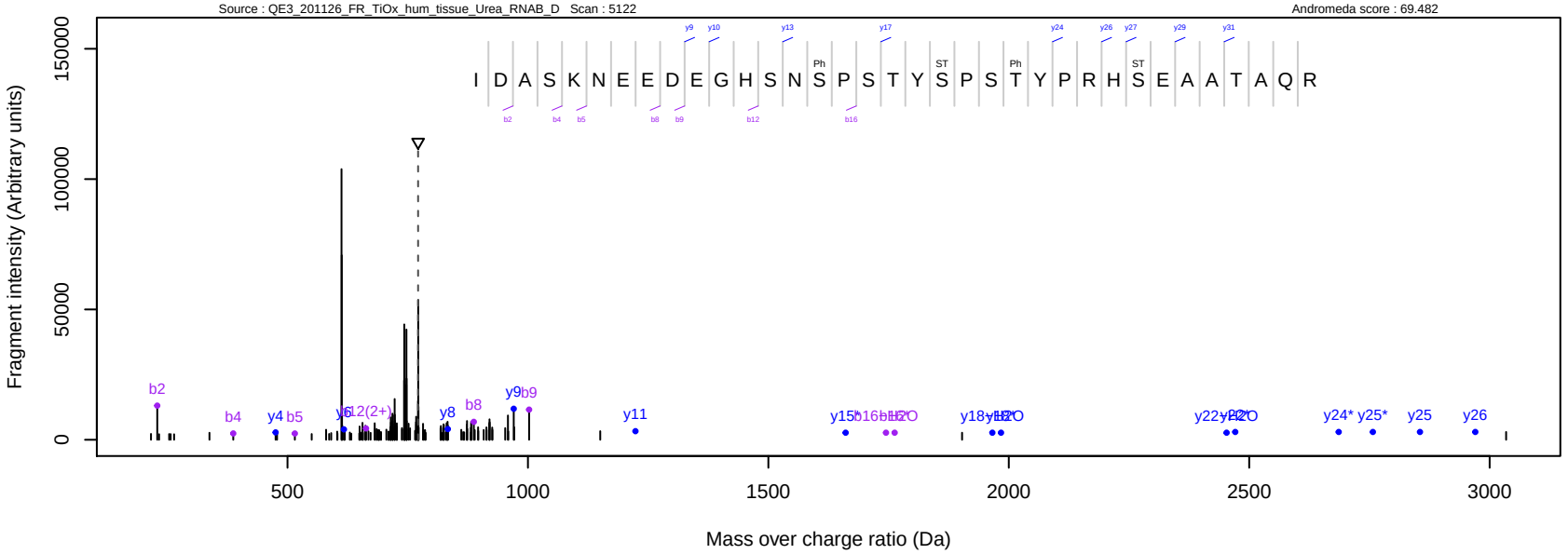
ELRAPS(Phospho (STY))PPVEHPR−3+



IDASKNEEDEGHSNS(Phospho (STY))S(Phospho (STY))PRHSEAATAQR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 5122

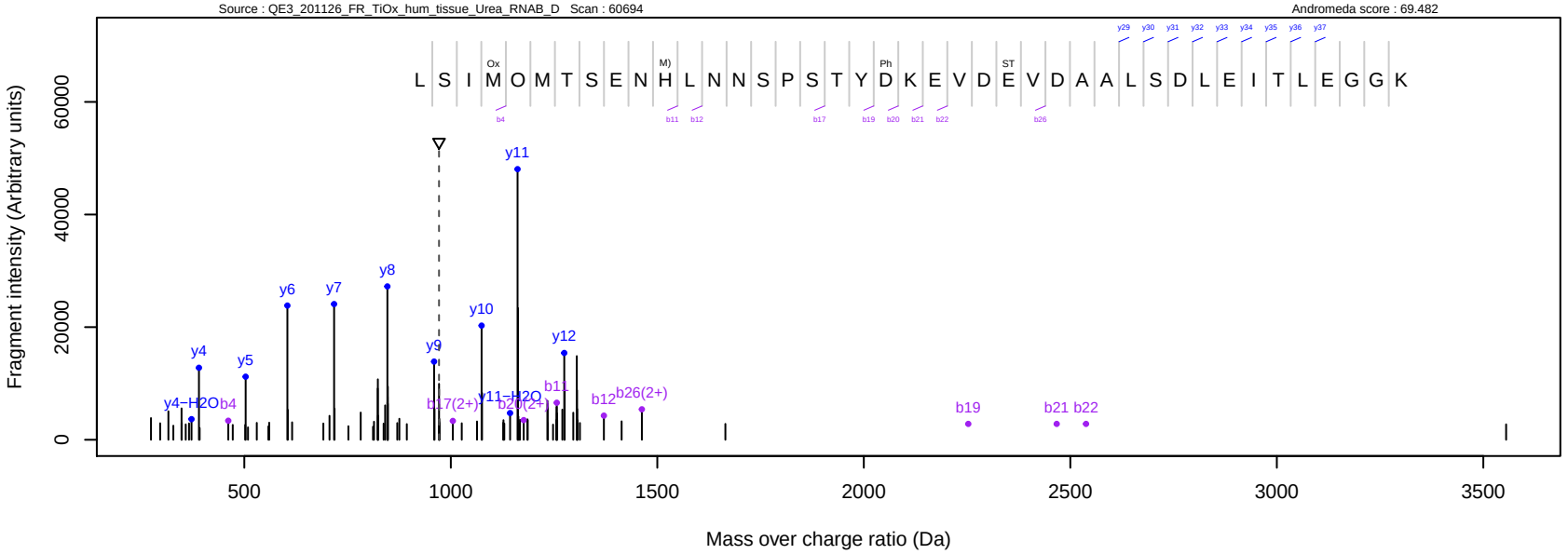
Andromeda score : 69.482



LSIM(Oxidation (M))TSENHLNNS(Phospho (STY))DKEVDEVDAALSDLEITLEGGK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 60694

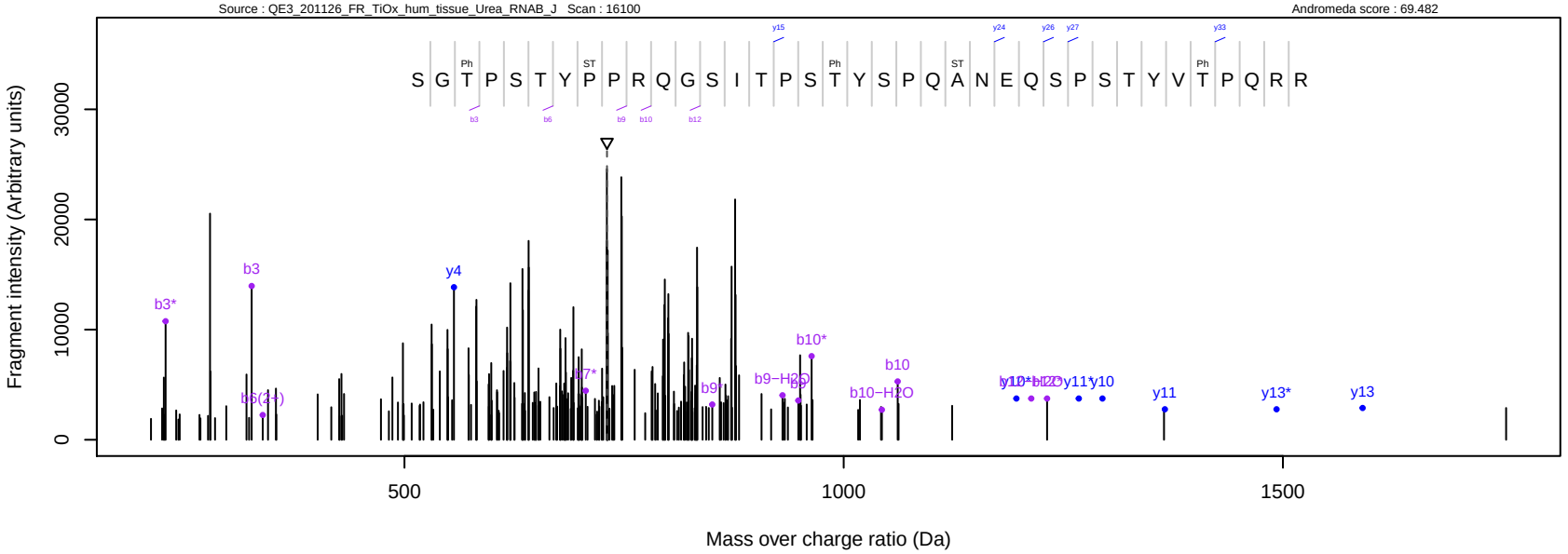
Andromeda score : 69.482



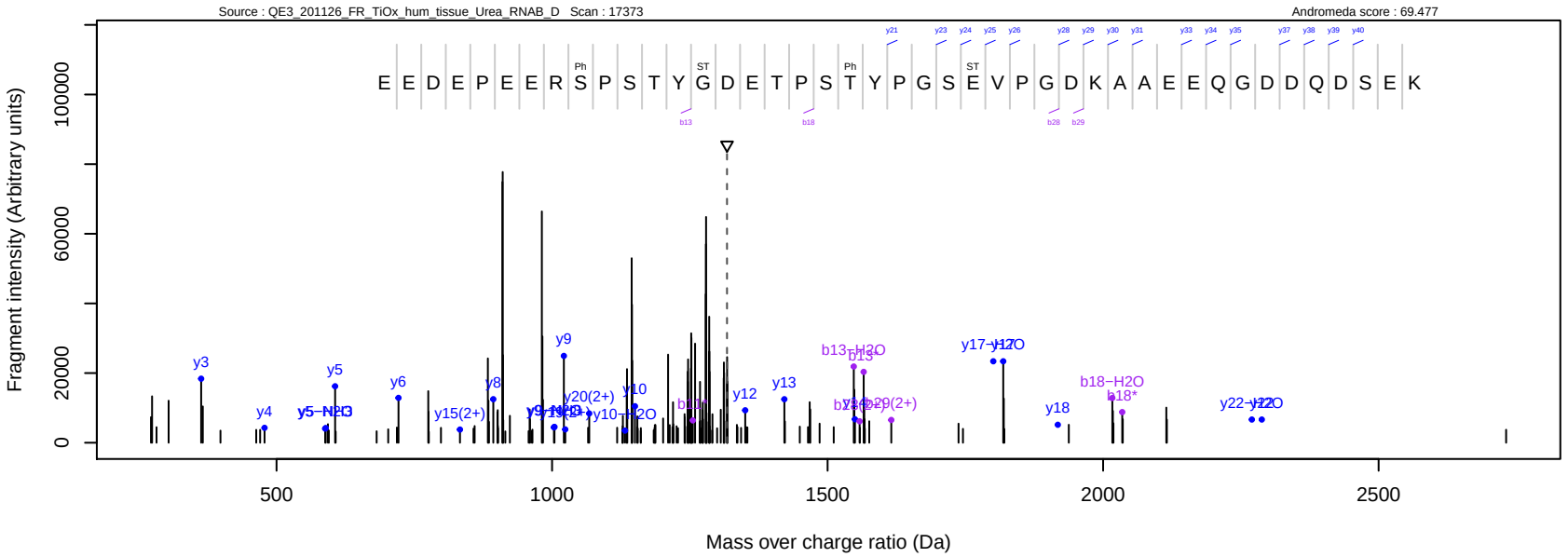
SGT(Phospho (STY))PPRQGSIT(Phospho (STY))SPQANEQS(Phospho (STY))VTPQRR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 16100

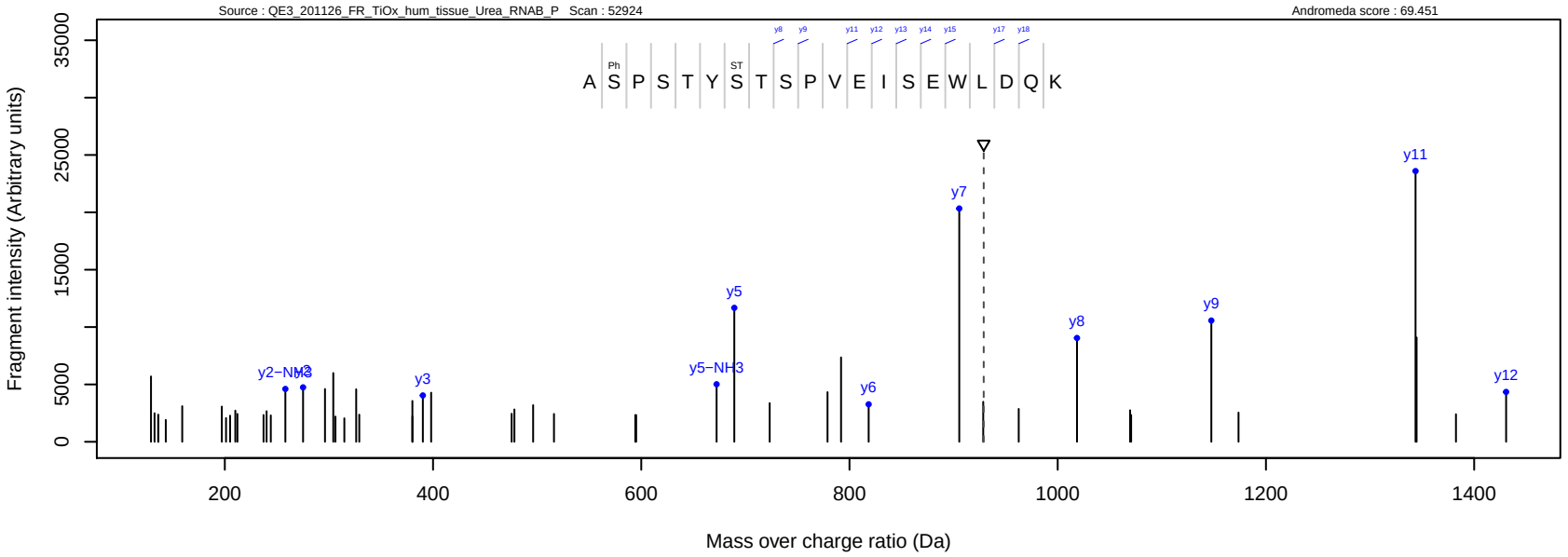
Andromeda score : 69.482



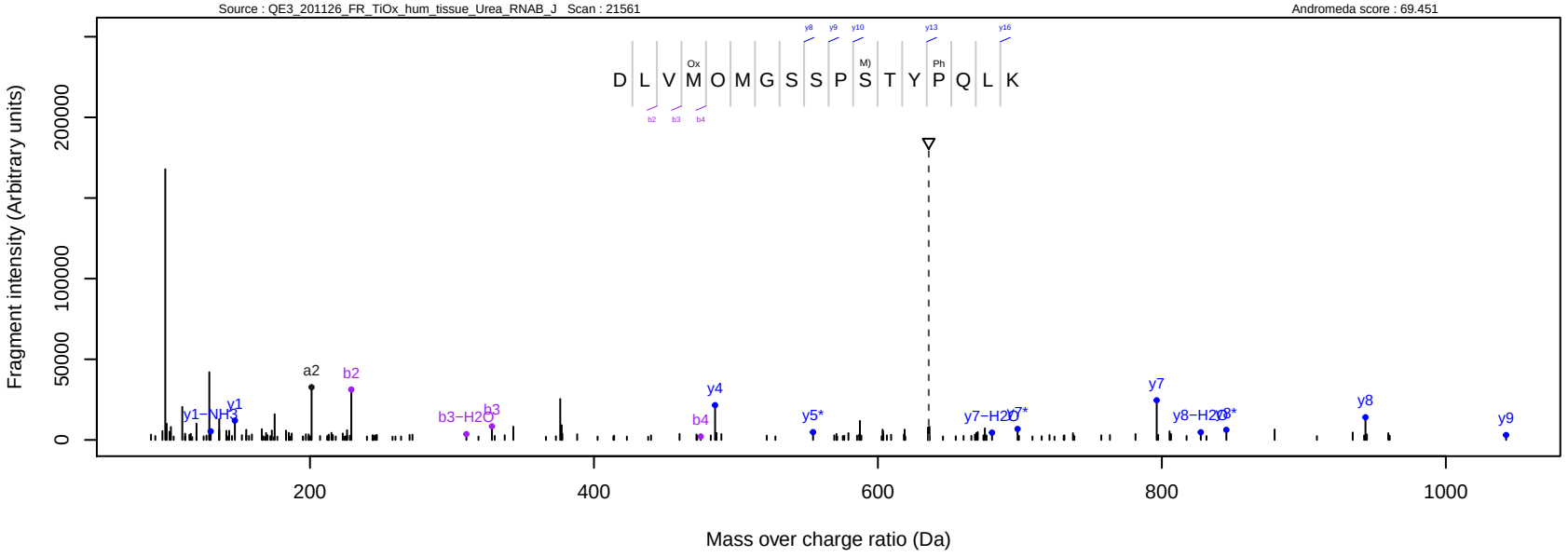
EEDEPEERS(Phospho (STY))GDET(Phospho (STY))PGSEVPGDKAAEEQGDDQDSEK−3+



AS(Phospho (STY))STSPVEISEWLDQK−2+



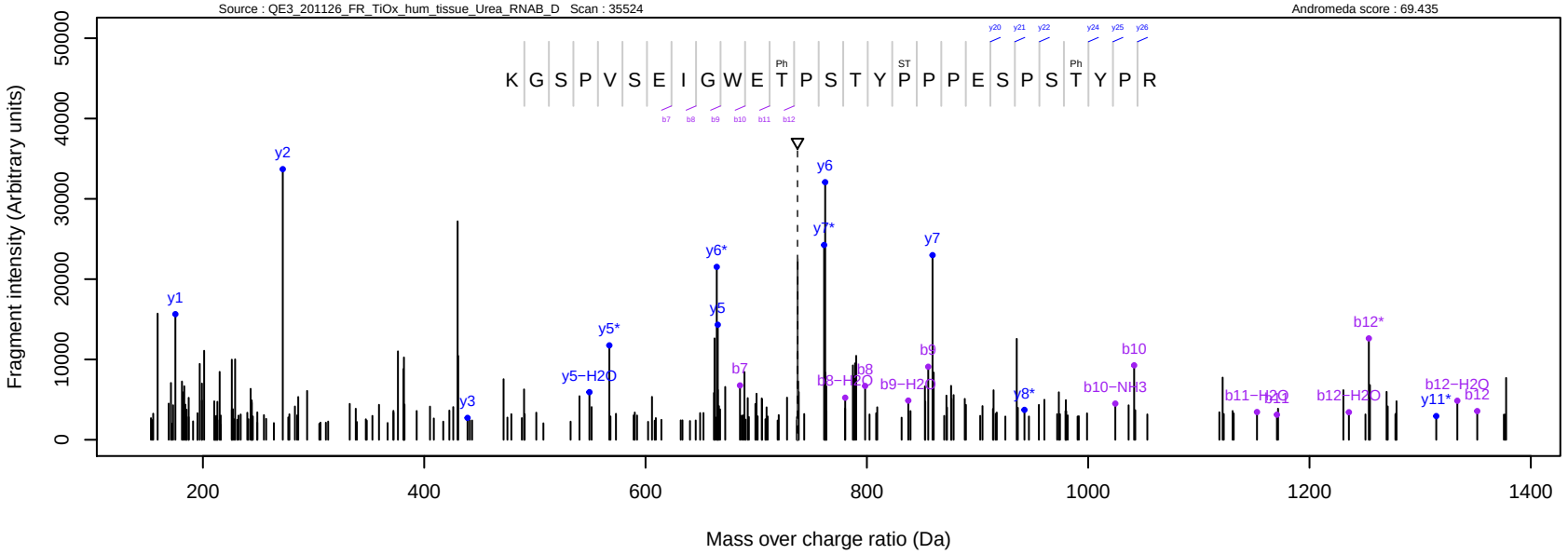
DLVM(Oxidation (M))GSS(Phospho (STY))PQLK−2+



KGSPVSEIGWET(Phospho (STY))PPPES(Phospho (STY))PR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 35524

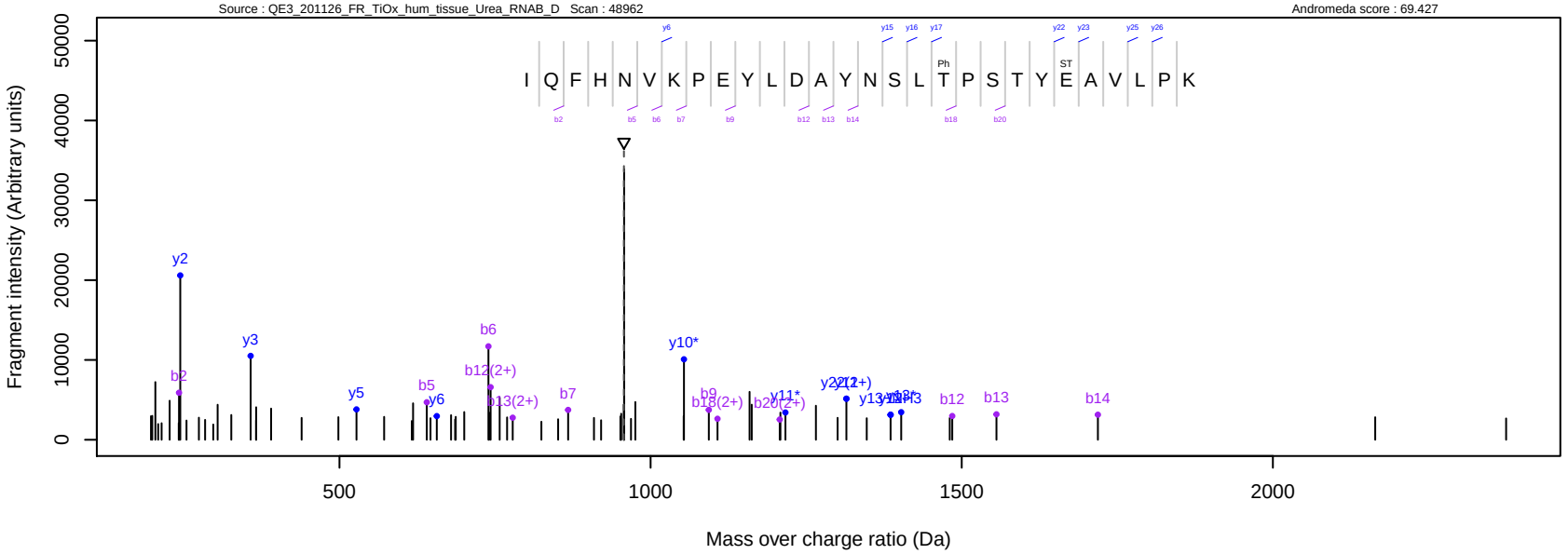
Andromeda score : 69.435



IQFHNVKPEYLDAYNSLT(Phospho (STY))EAVLPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 48962

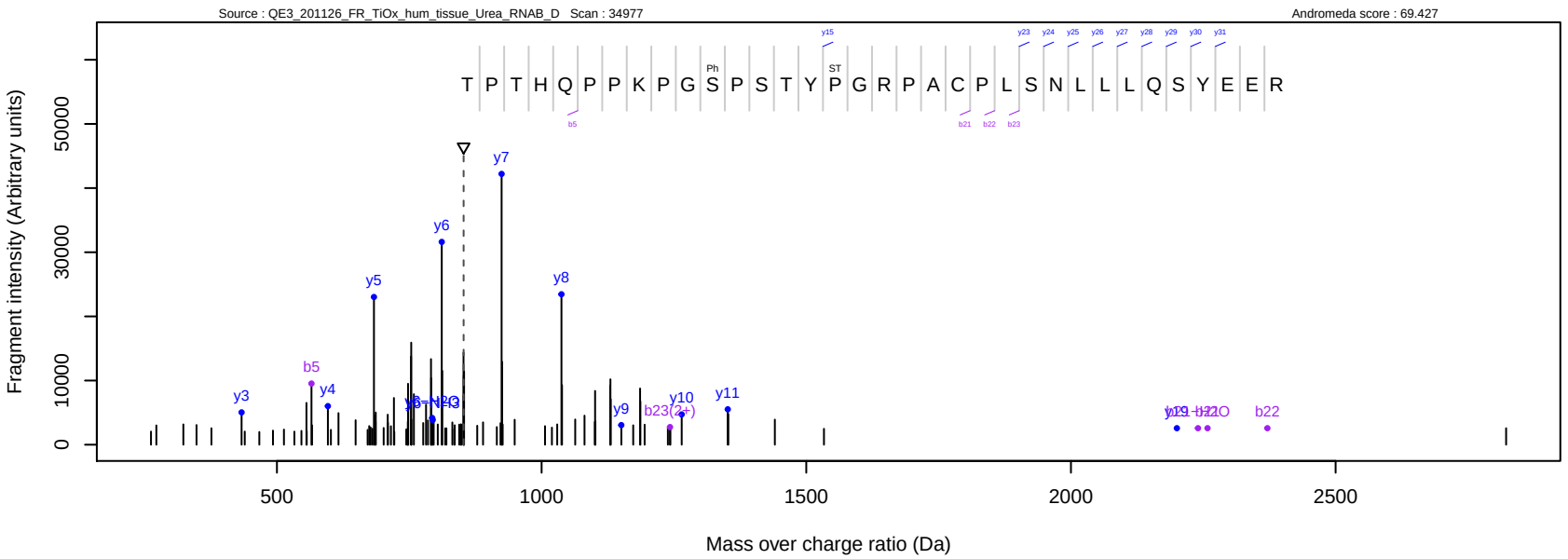
Andromeda score : 69.427



TPTHQPPKPGS(Phospho (STY))PGRPACPLSNLLLQSYEER−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 34977

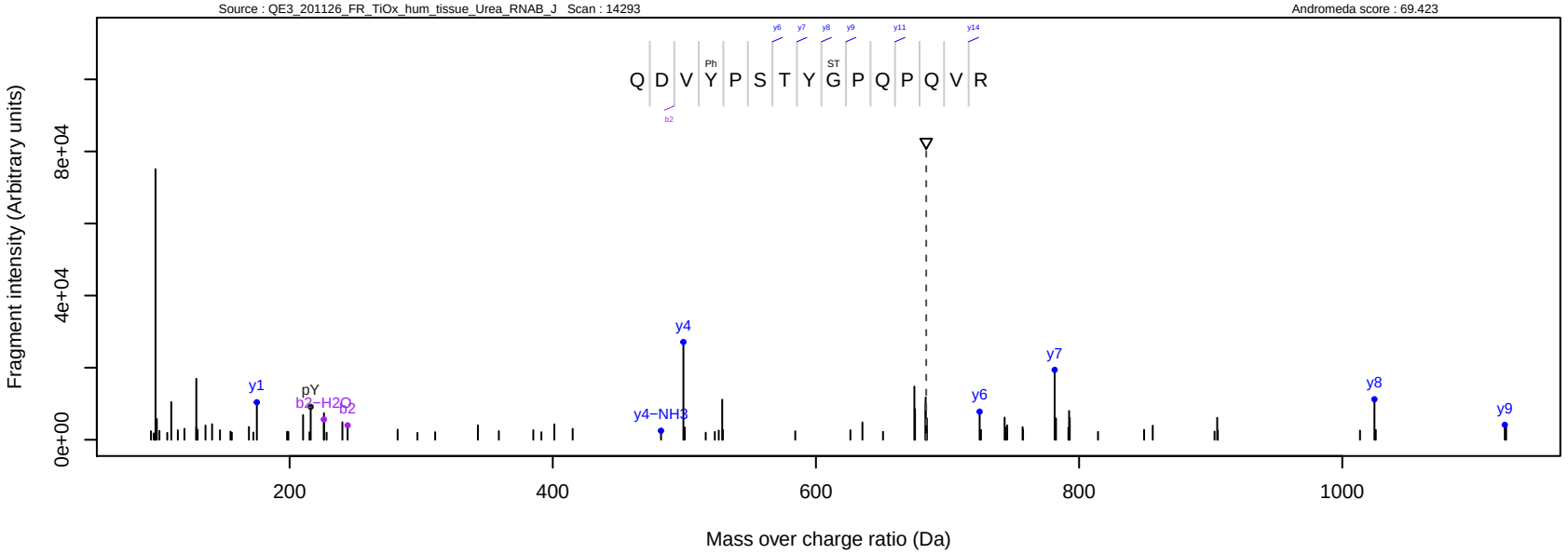
Andromeda score : 69.427



QDVY(Phospho (STY))GPQPQVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 14293

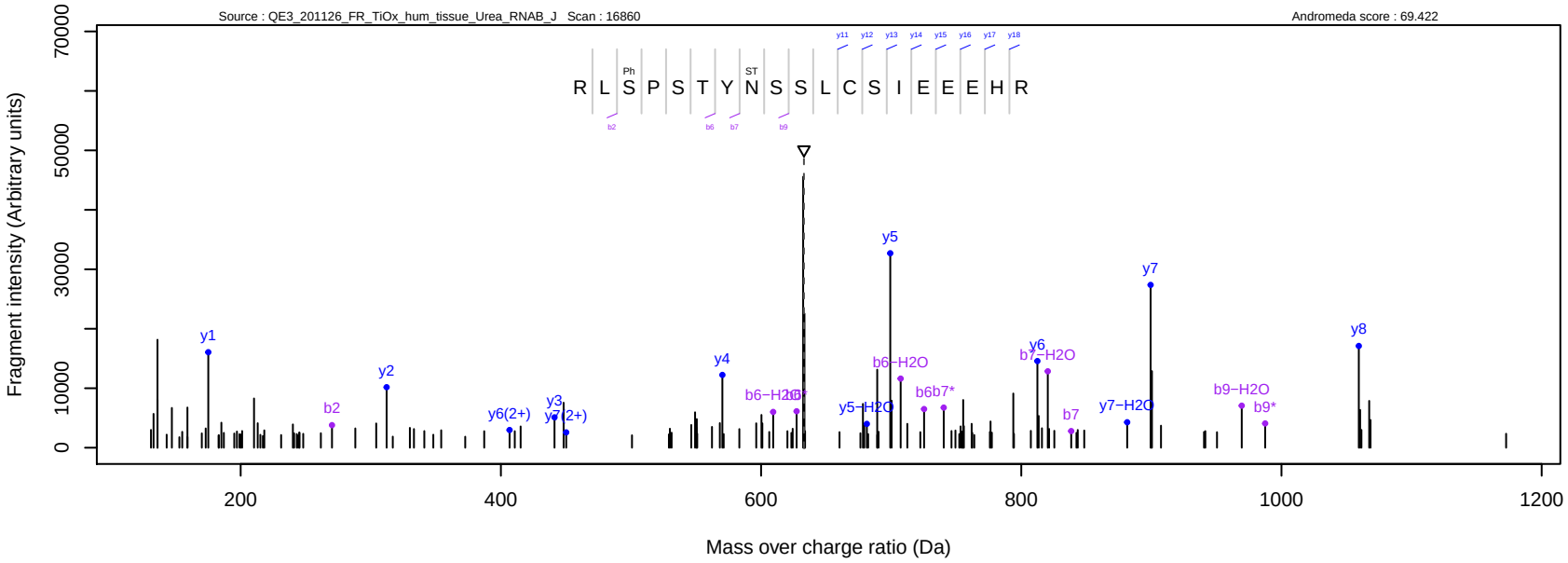
Andromeda score : 69.423



RLS(Phospho (STY))NSSLCSIEEEHR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 16860

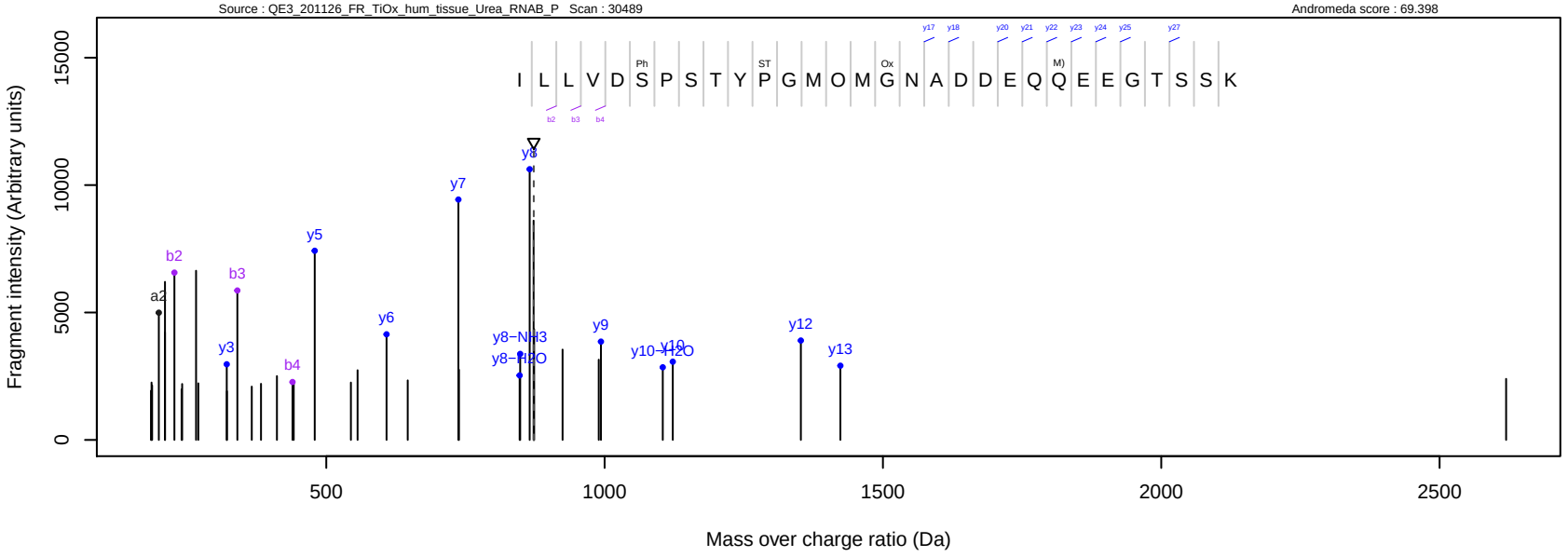
Andromeda score : 69.422



ILLVDS(Phospho (STY))PGM(Oxidation (M))GNADDEQQEEGTSSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 30489

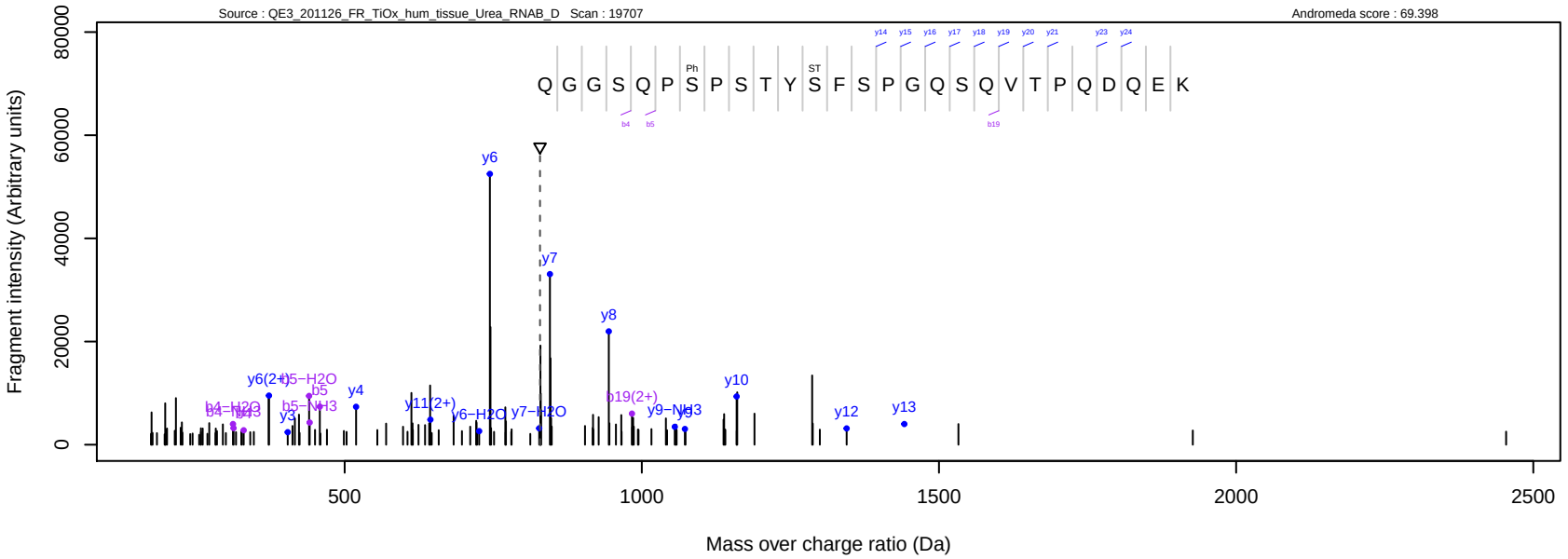
Andromeda score : 69.398



QGGSQPS(Phospho (STY))SFSPGQSQVTPQDQEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19707

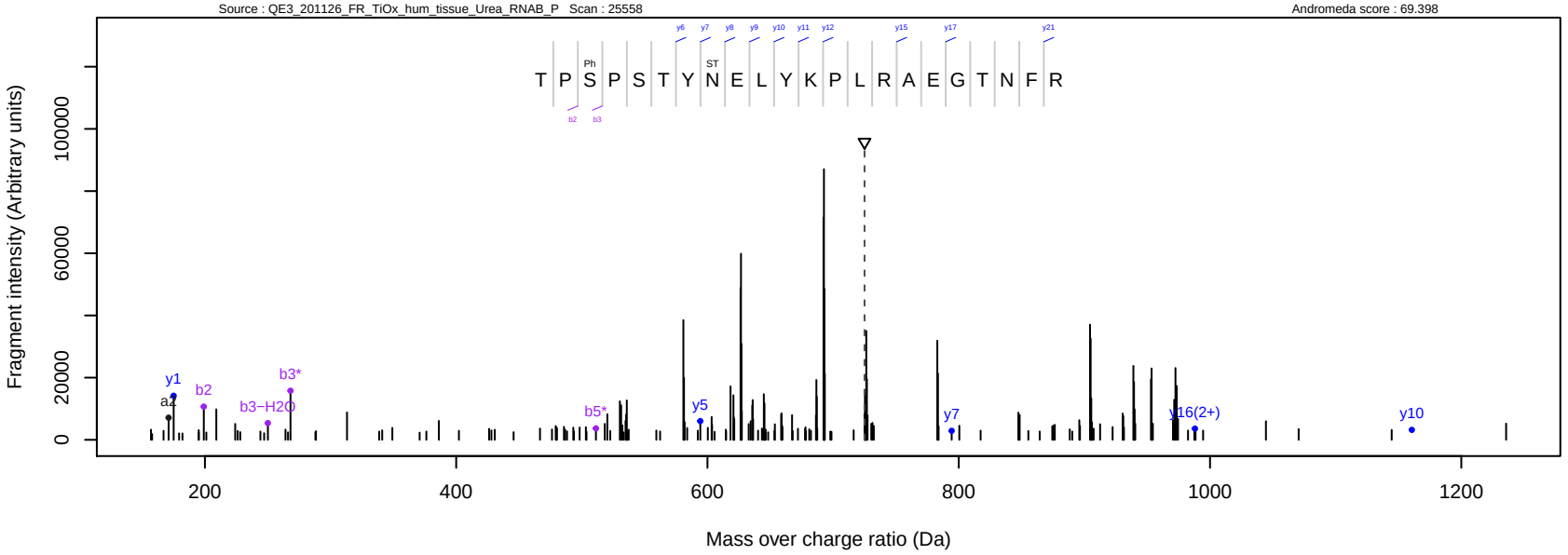
Andromeda score : 69.398



TPS(Phospho (STY))NELYKPLRAEGTNFR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 25558

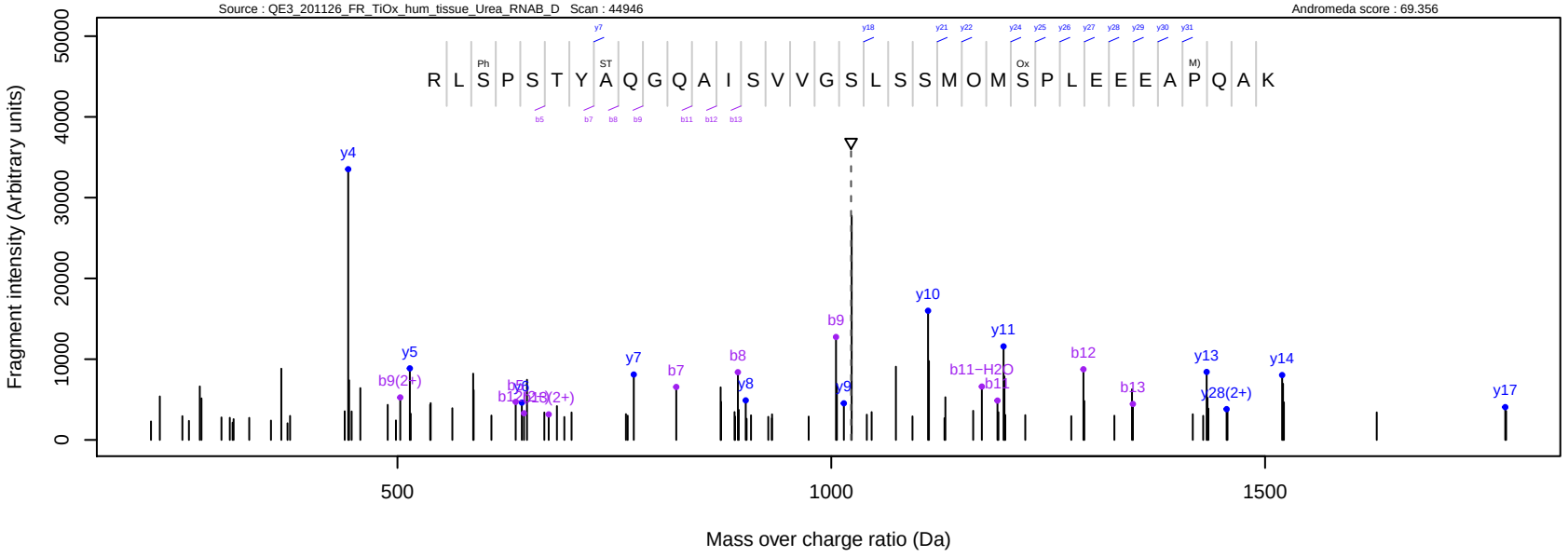
Andromeda score : 69.398



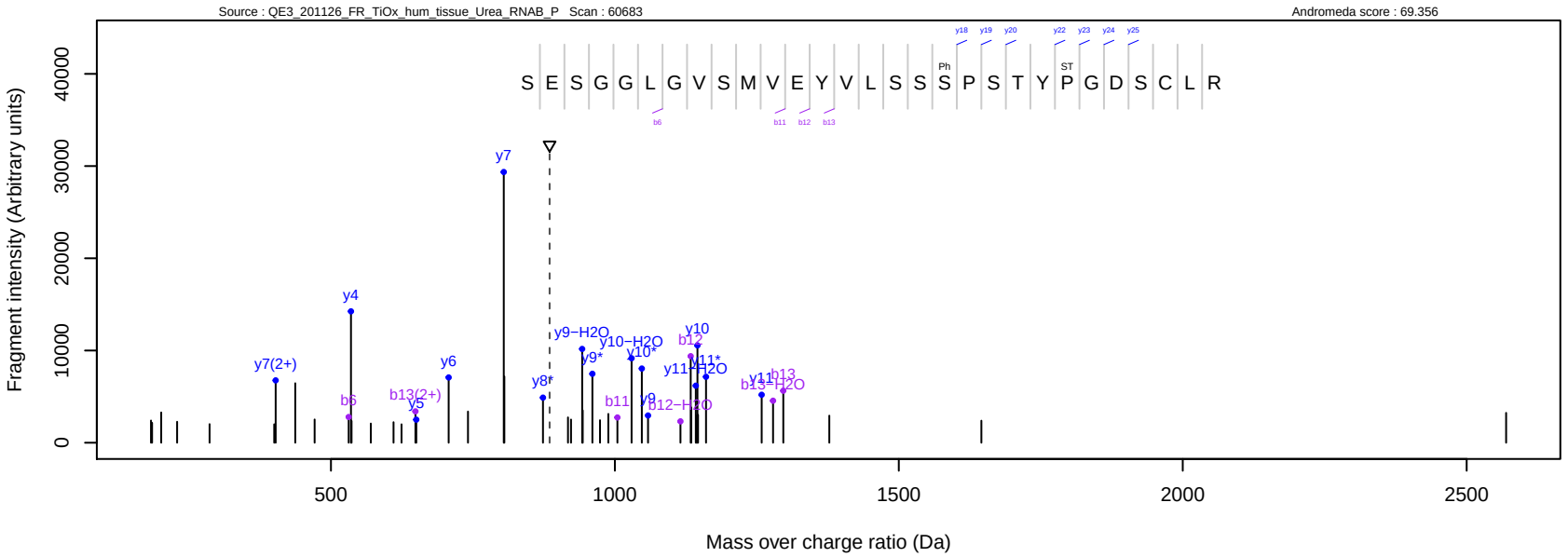
RLS(Phospho (STY))AQGQAISVVGSLSSM(Oxidation (M))SPLEEEAPQAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 44946

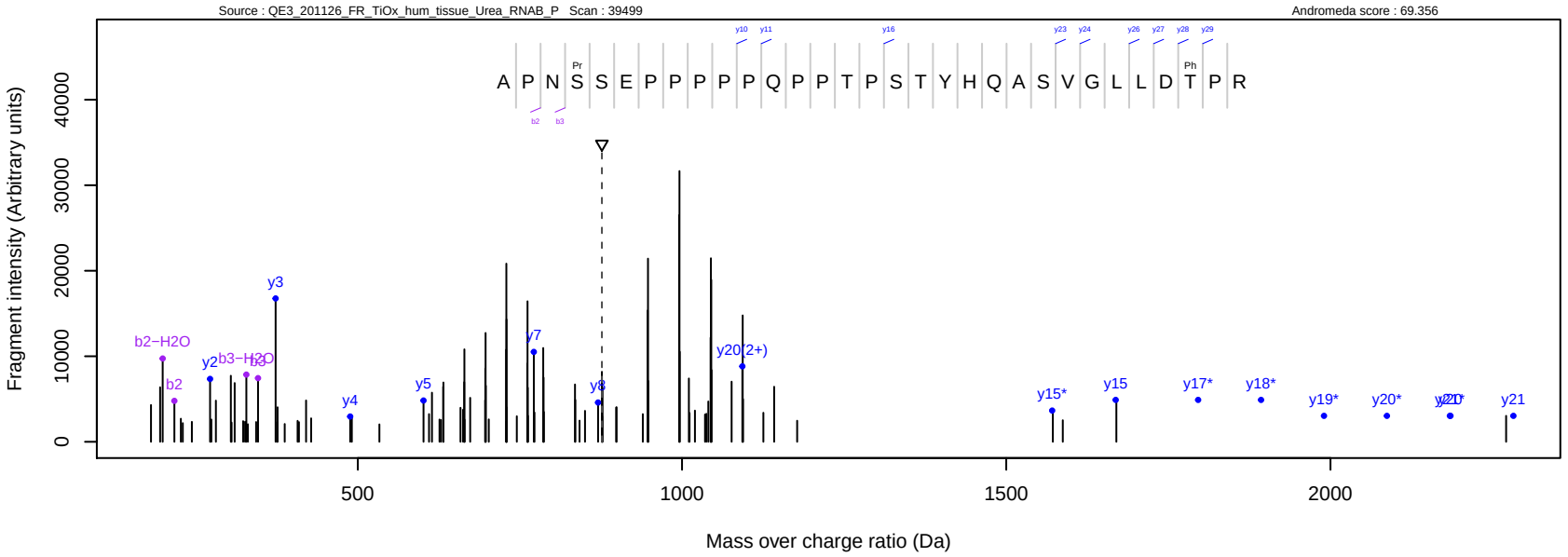
Andromeda score : 69.356



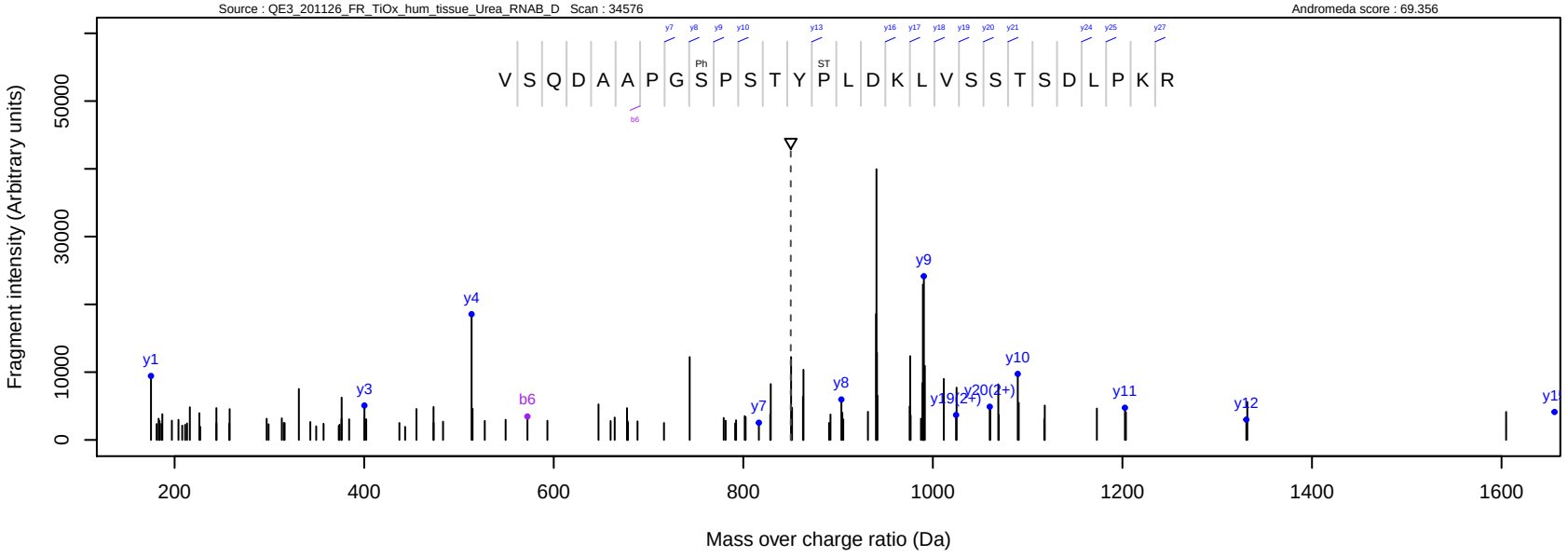
SESGGLGVSMVEYVLSSS(Phospho (STY))PGDSCLR−3+

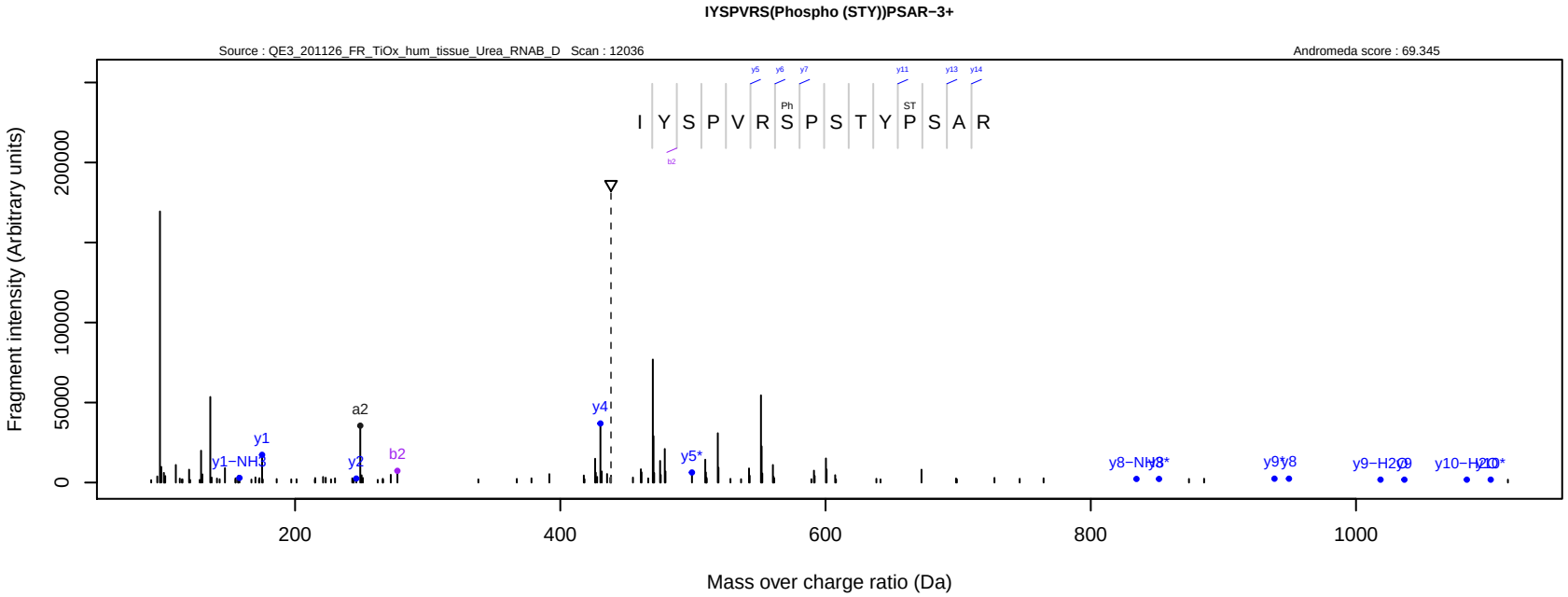


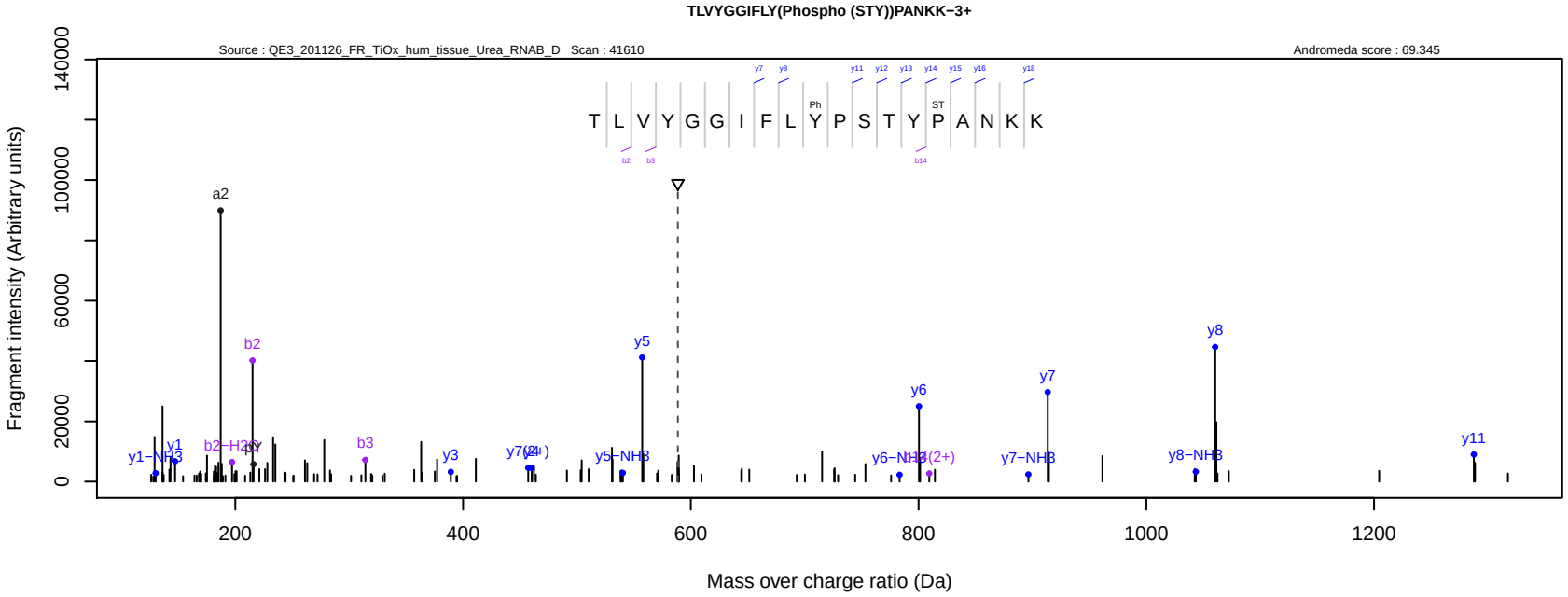
(Acetyl (Protein N−term))SSEPPPPPQPPT(Phospho (STY))HQASVGLLDTPR−3+

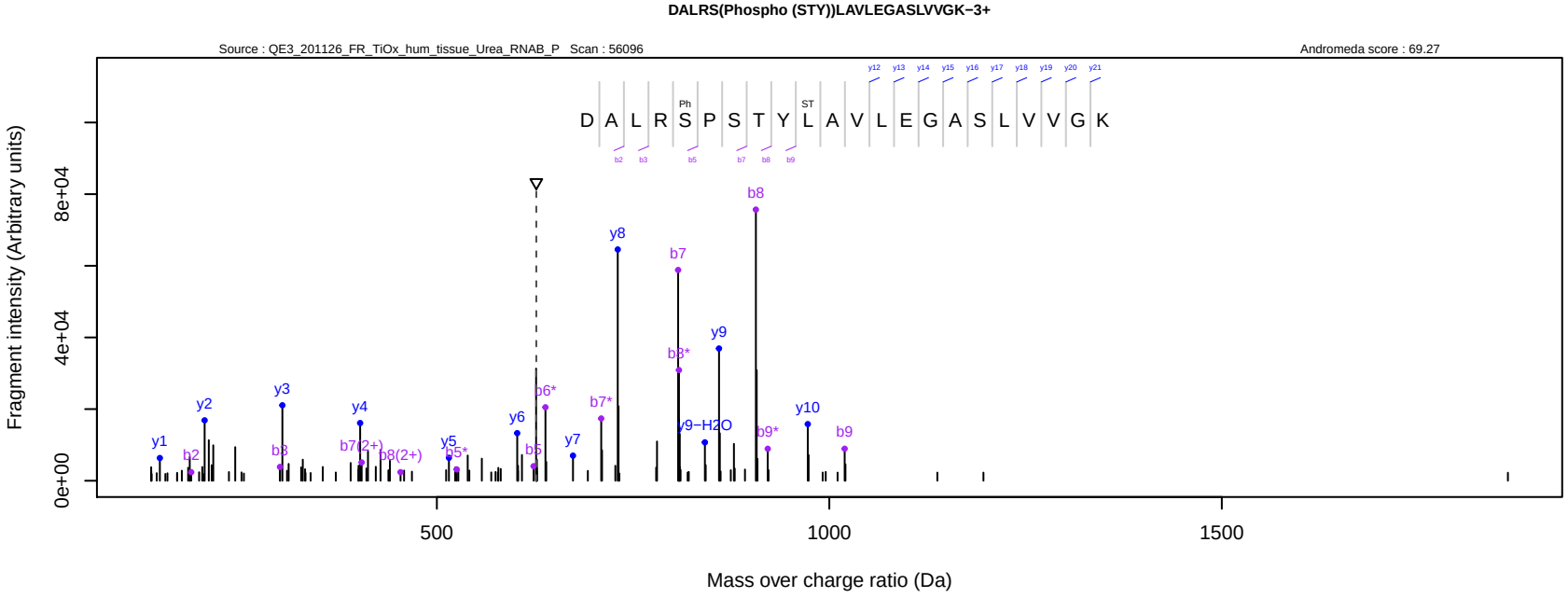


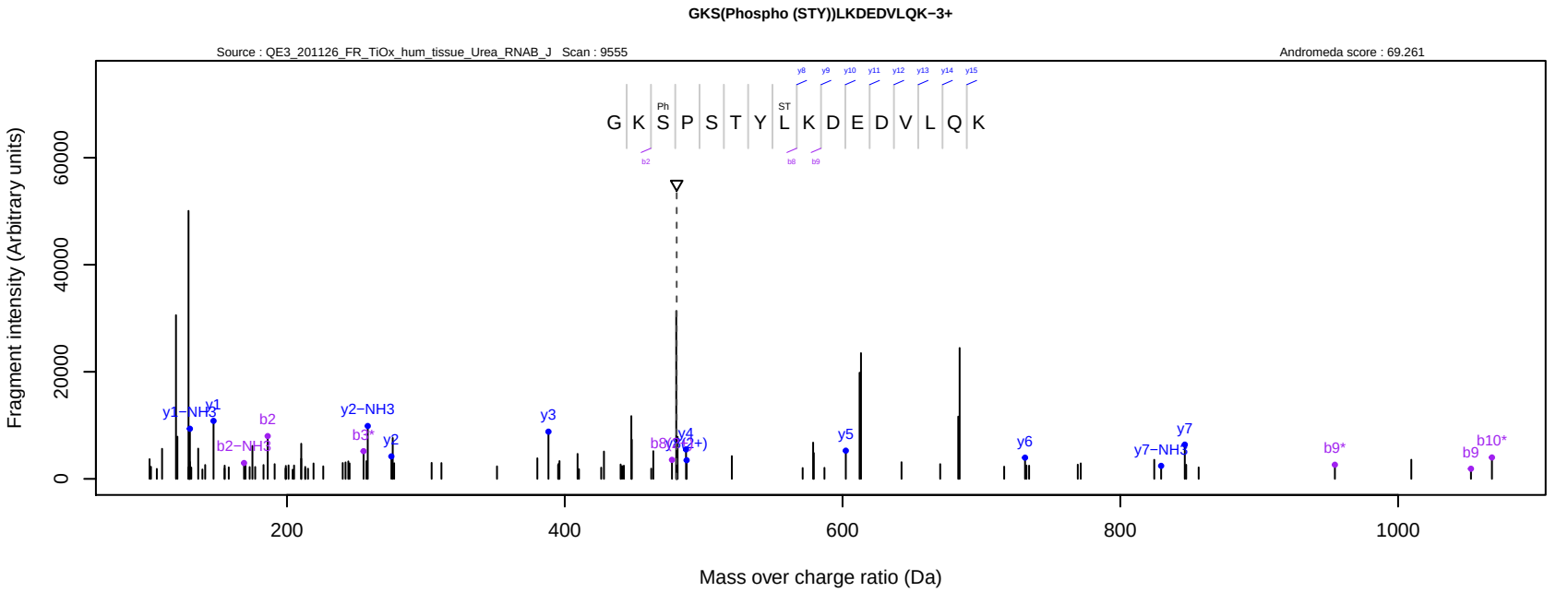
VSQDAAPGS(Phospho (STY))PLDKLVSSTSDLPKR−3+

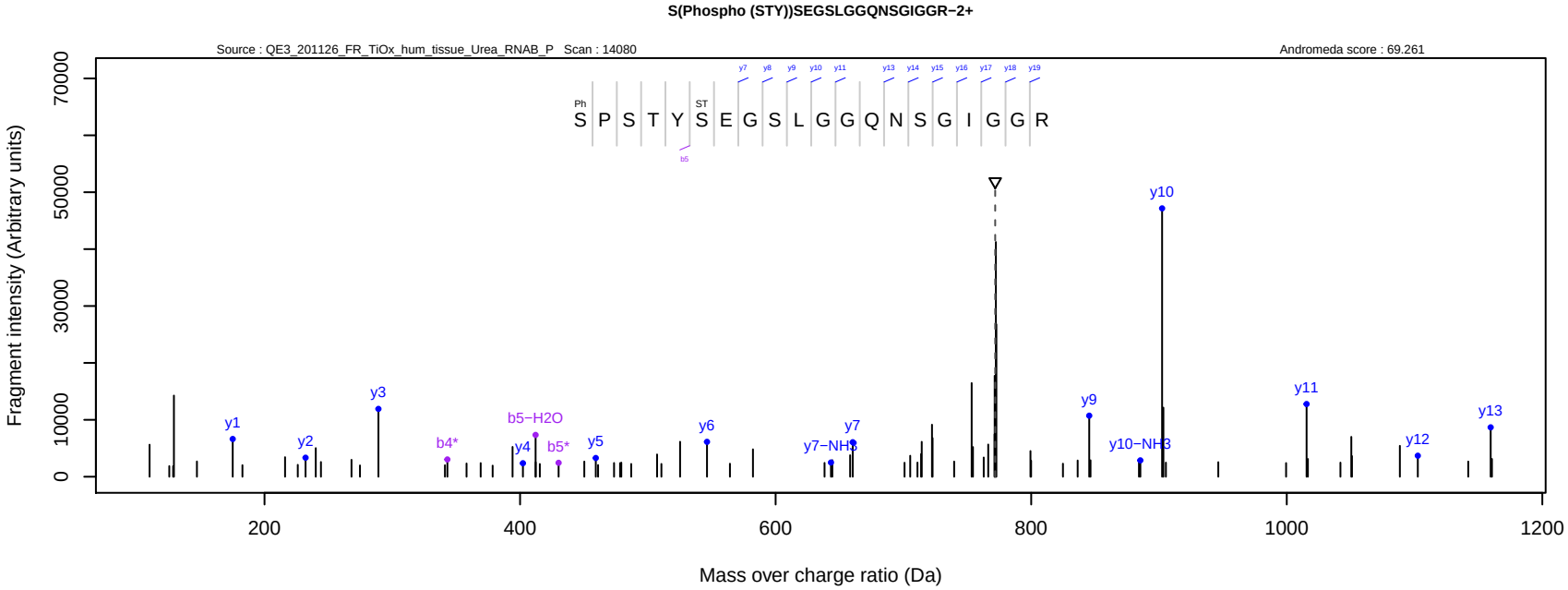


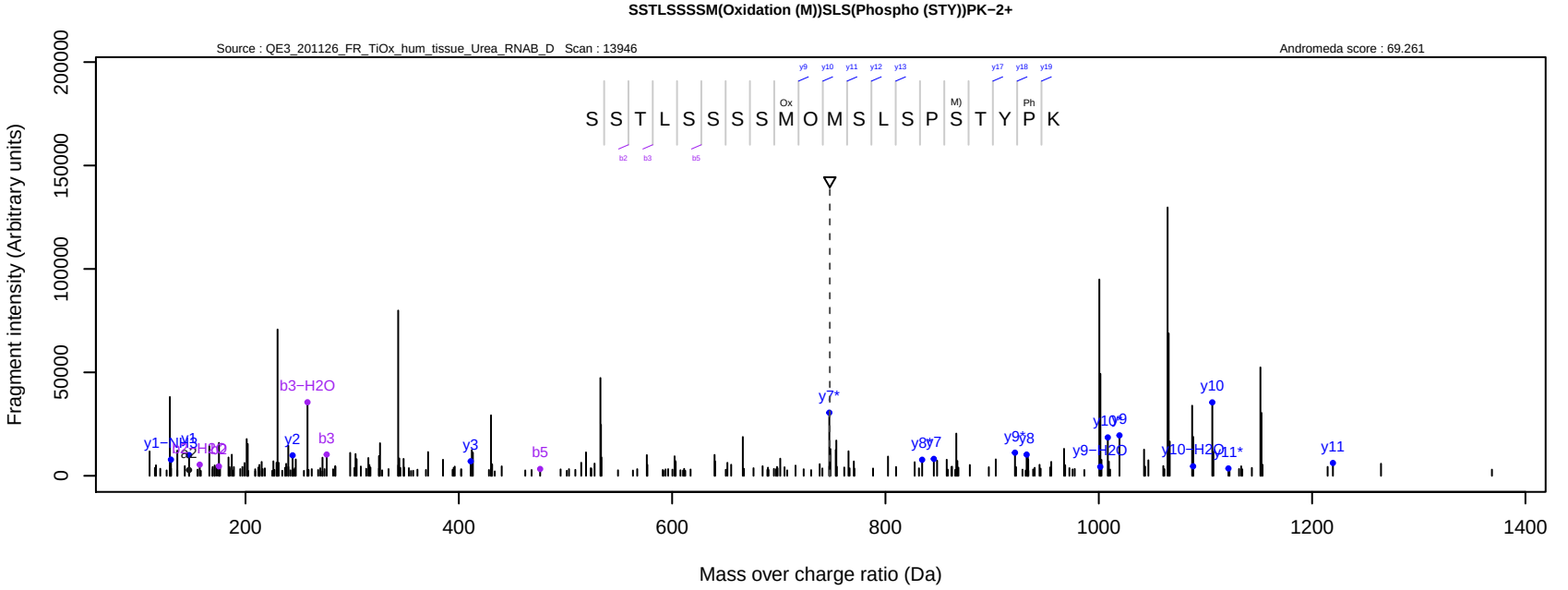

IYSPVRS(Phospho (STY))PSAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12036
Andromeda score : 69.345
I Y S P V R S P S T Y P S A R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TLVYGGIFLY(Phospho (STY))PANKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 41610
Andromeda score : 69.345
T L V Y G G I F L Y P S T Y P A N K K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DALRS(Phospho (STY))LAVLEGASLVVGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 56096
Andromeda score : 69.27
D A L R S P S T Y L A V L E G A S L V V G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

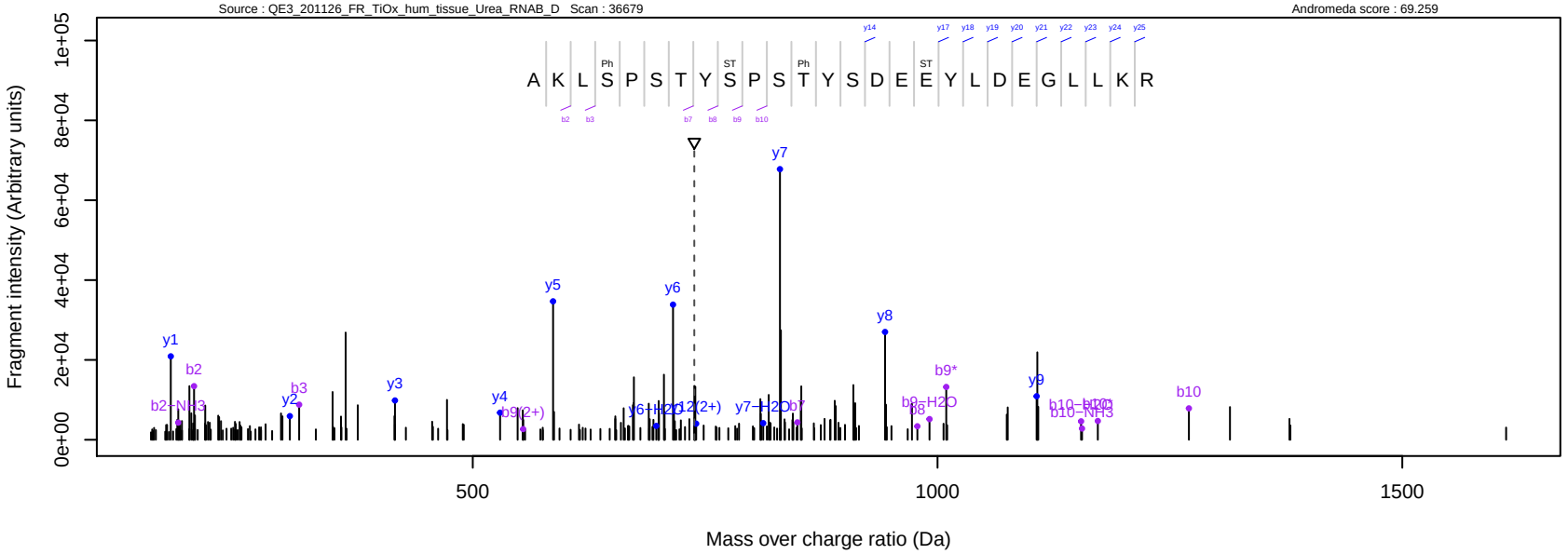

GKS(Phospho (STY))LKDEDVLQK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 9555
Andromeda score : 69.261
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))SEGSLGGQNSGIGGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 14080
Andromeda score : 69.261
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SSTLSSSSM(Oxidation (M))SLS(Phospho (STY))PK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13946
Andromeda score : 69.261
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

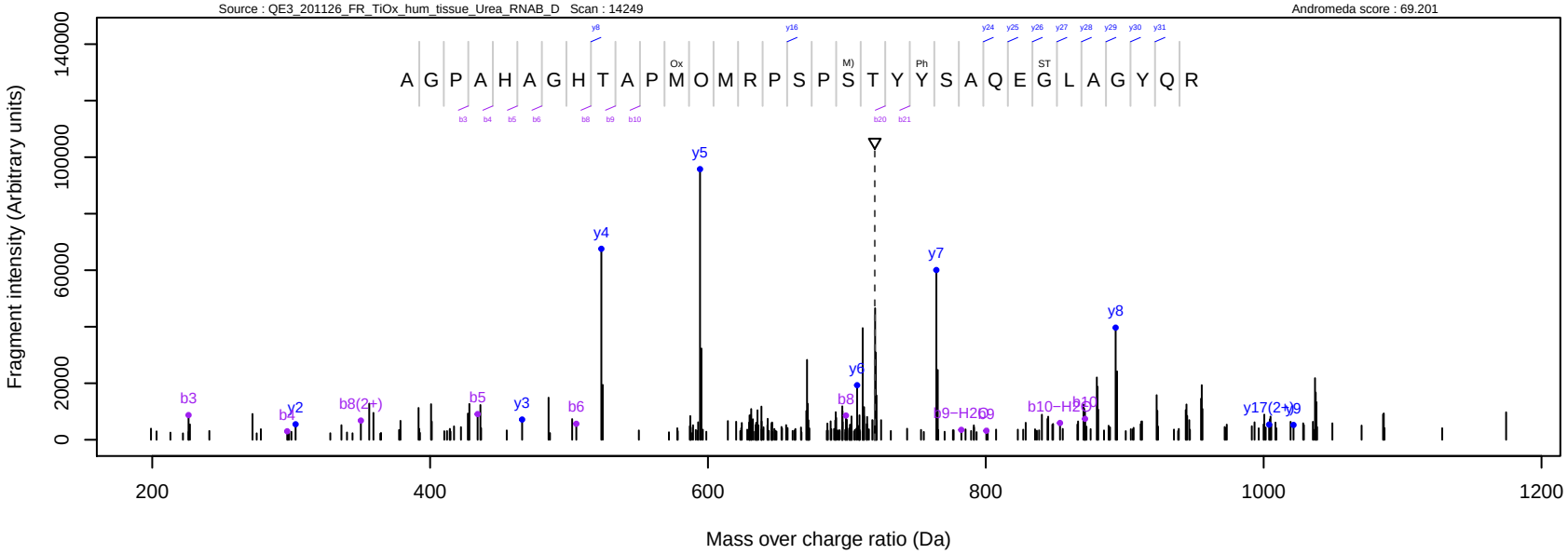
AKLS(Phospho (STY))S(Phospho (STY))SDEEYLDEGLLKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 36679 Andromeda score : 69.259



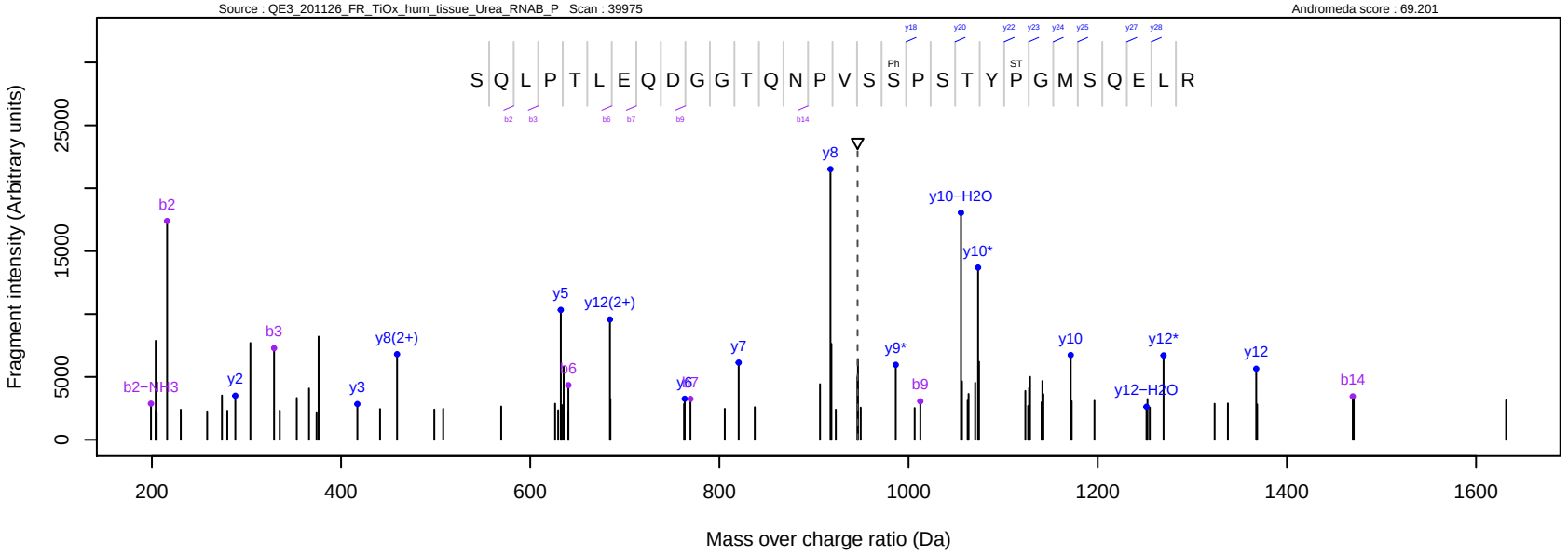
AGPAHAGHTAPM(Oxidation (M))RPS(Phospho (STY))YSAQEGLAGYQR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14249 Andromeda score : 69.201



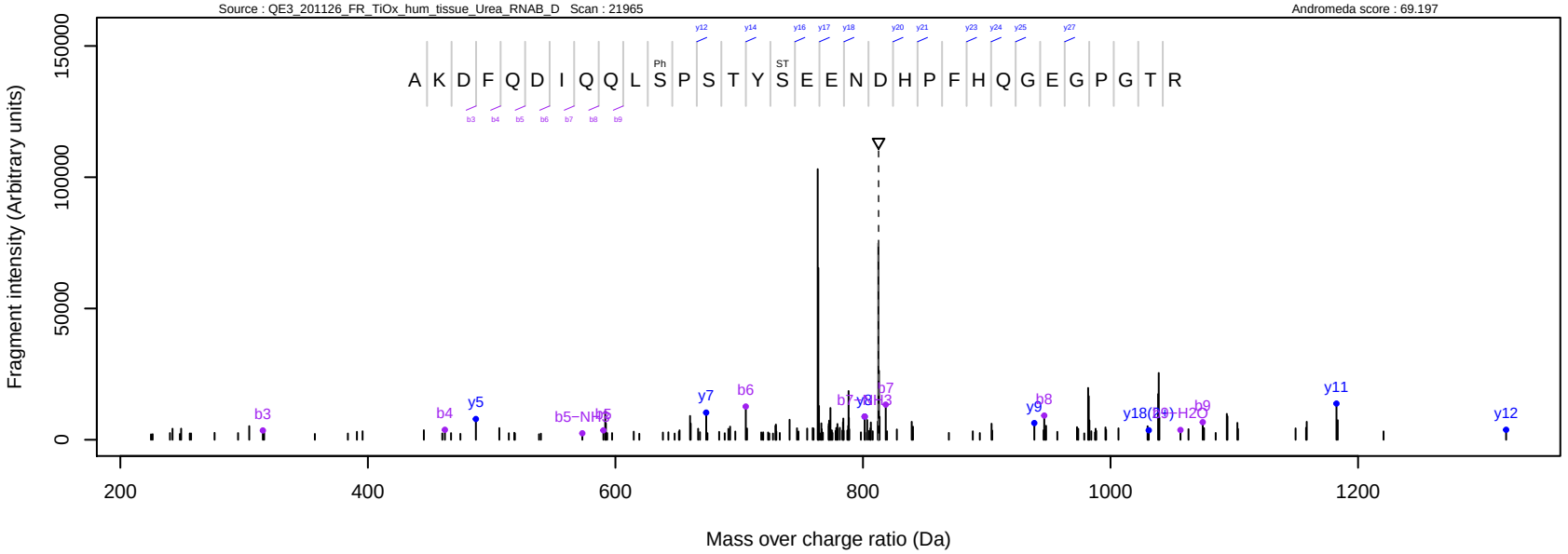
SQLPTLEQDGGTQNPVSS(Phospho (STY))PGMSQELR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 39975 Andromeda score : 69.201



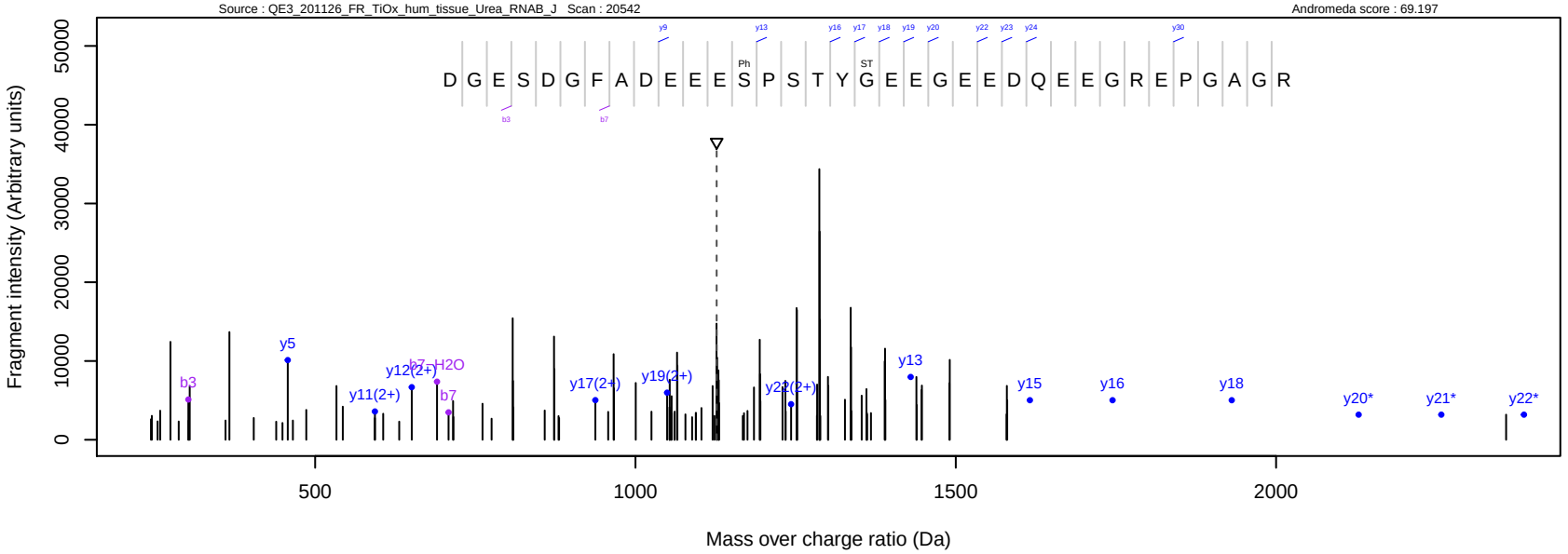
AKDFQDIQQLS(Phospho (STY))SEENDHPFHQGEGPGTR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21965 Andromeda score : 69.197



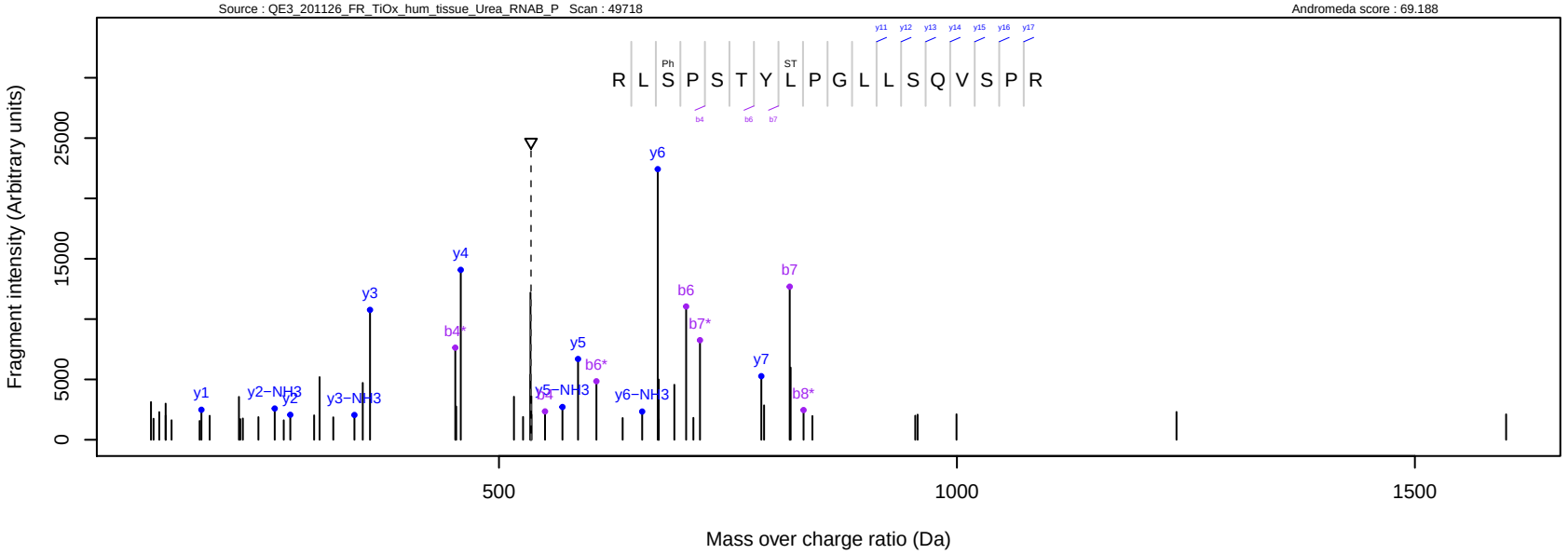
DGESDGFADEEES(Phospho (STY))GEEGEEDQEEGREPGAGR−3+

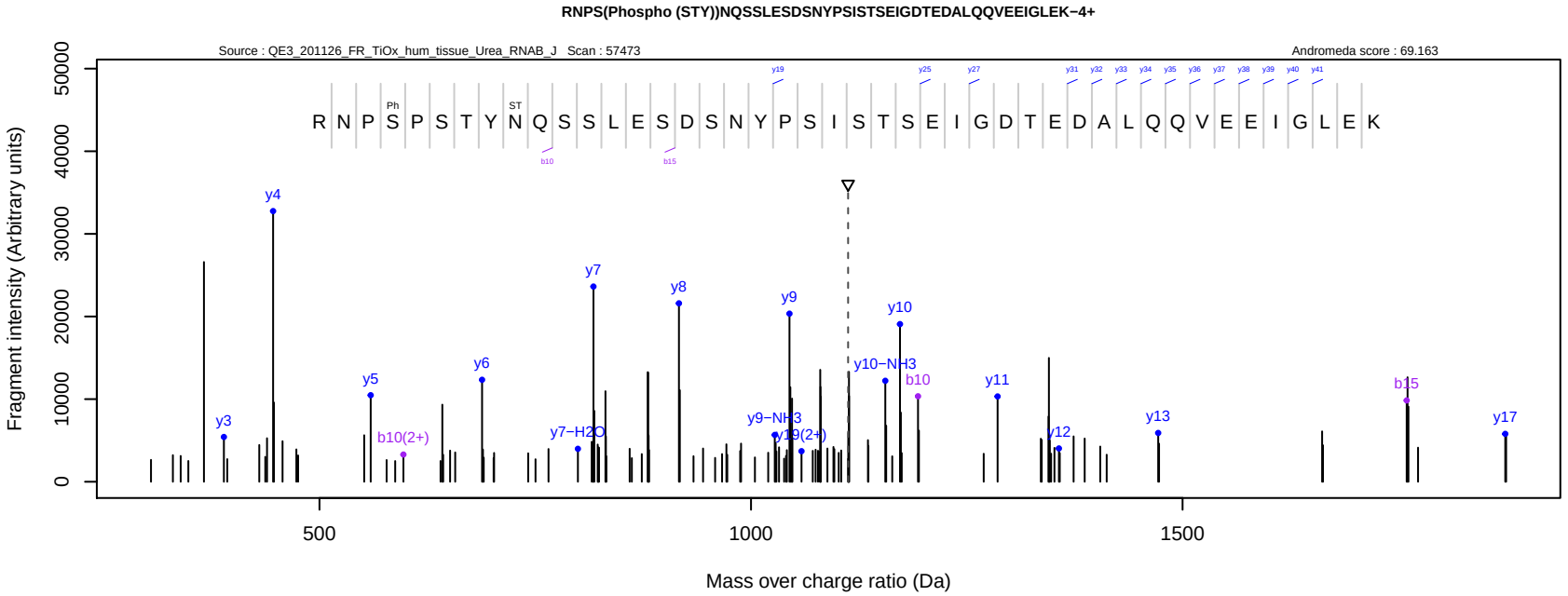
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 20542 Andromeda score : 69.197

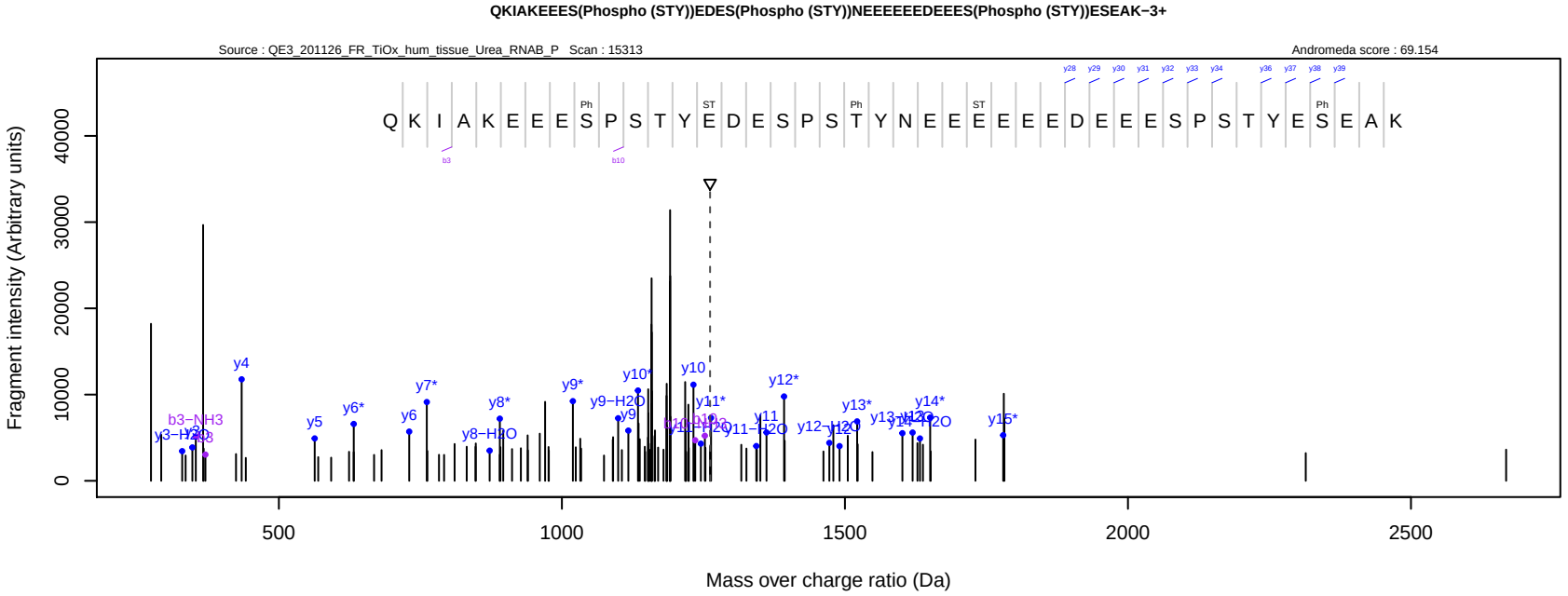


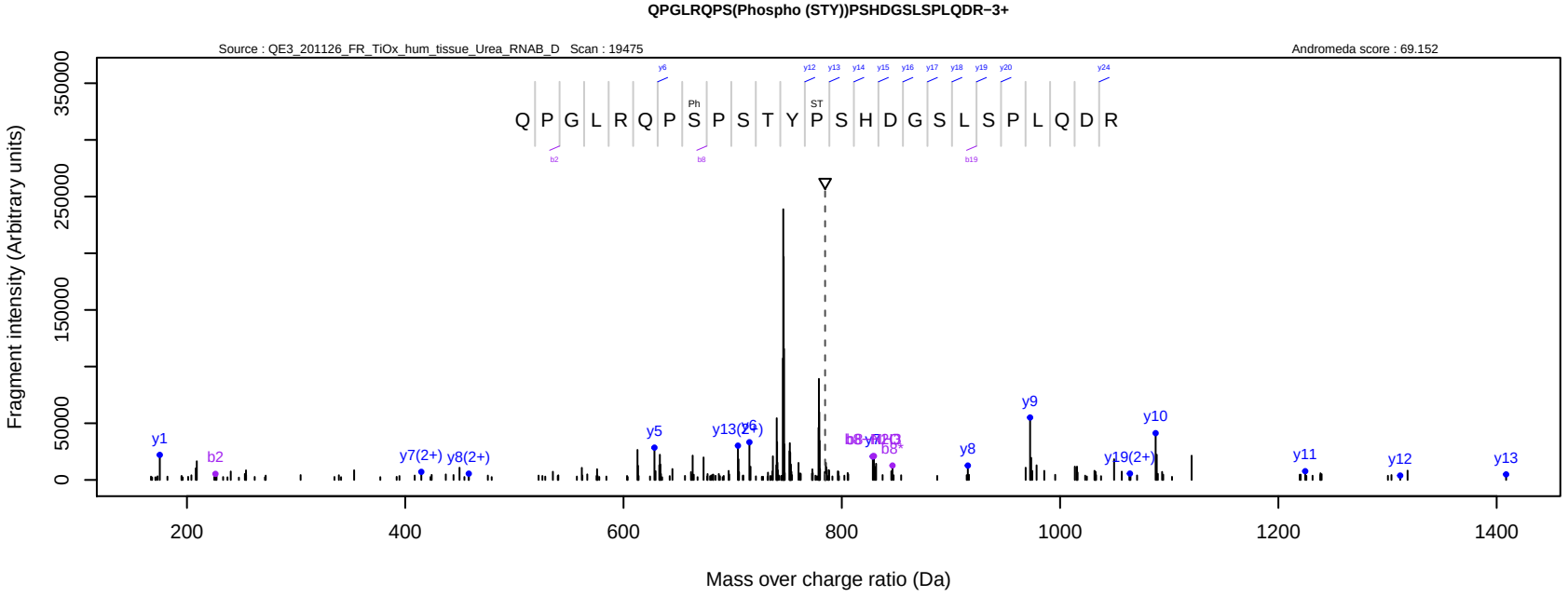
RLS(Phospho (STY))LPGLLSQVSPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 49718 Andromeda score : 69.188

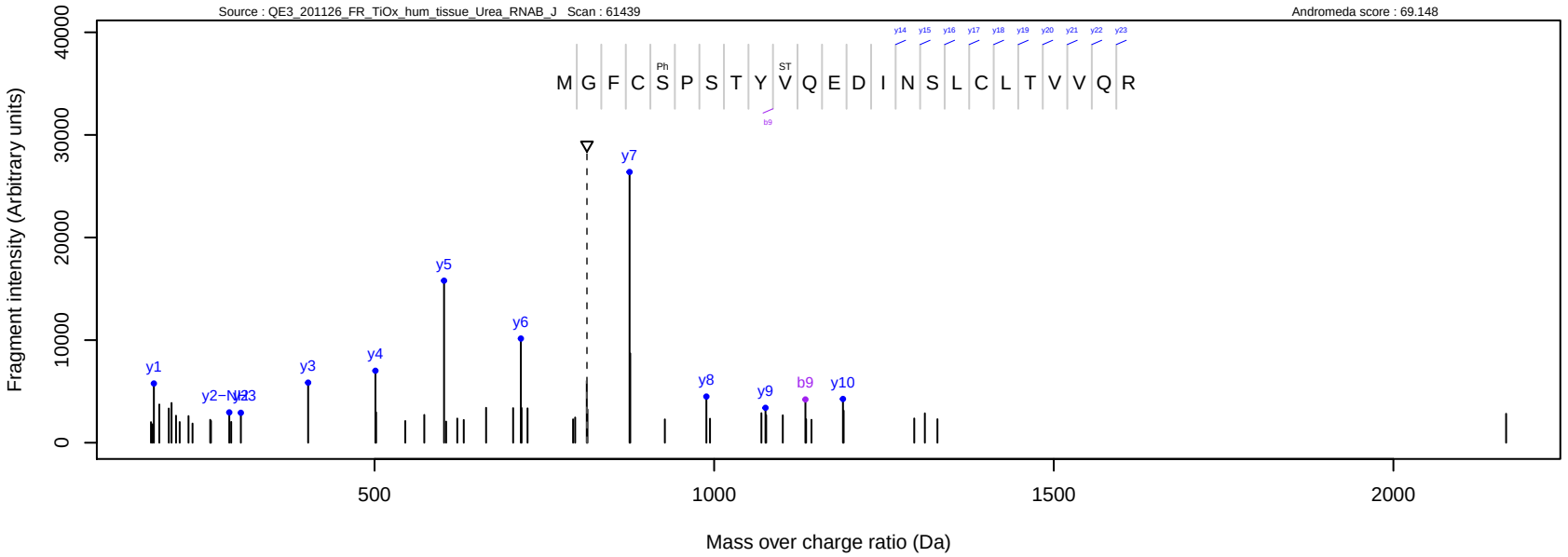



RNPS(Phospho (STY))NQSSLESDSNYPSISTSEIGDTEDALQQVEEIGLEK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 57473
Andromeda score : 69.163
R N P S P S T Y N Q S S L E S D S N Y P S I S T S E I G D T E D A L Q Q V E E I G L E K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

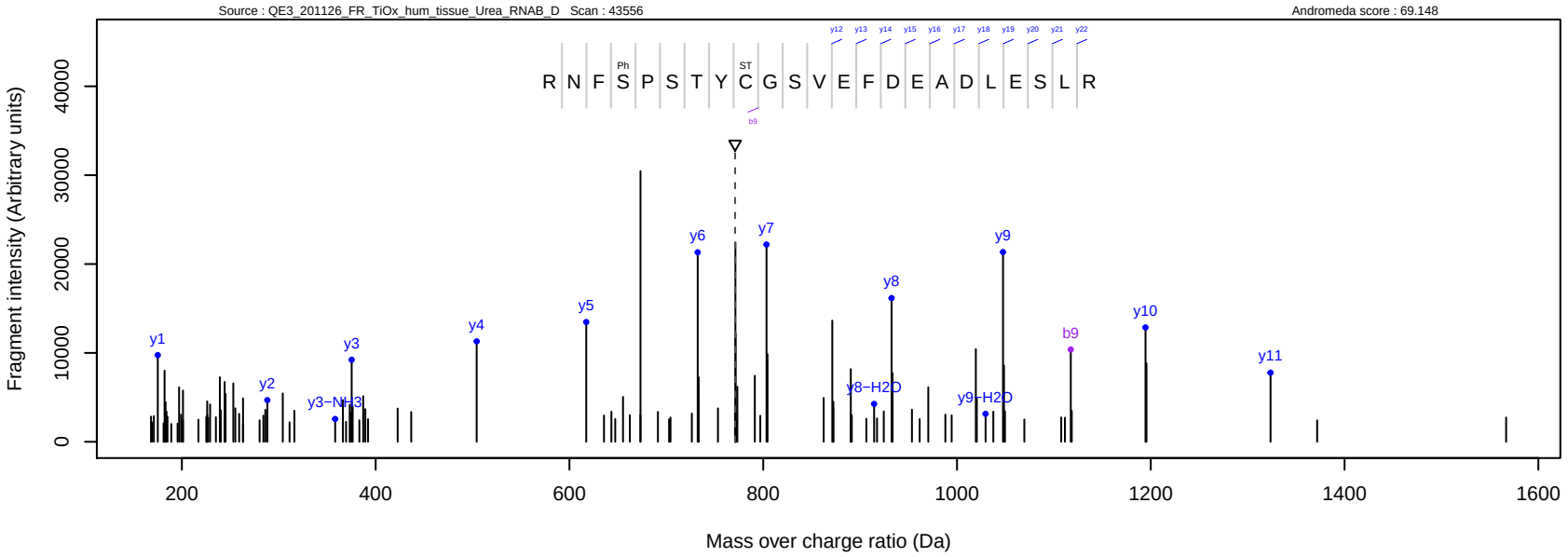

QKIAKEEES(Phospho (STY))EDES(Phospho (STY))NEEEEEEDEEES(Phospho (STY))ESEAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 15313
Andromeda score : 69.154
Q K I A K E E E S P S T Y E D E S P S T Y N E E E E E E E D E E E S P S T Y E S E A K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QPGLRQPS(Phospho (STY))PSHDGSLSPLQDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19475
Andromeda score : 69.152
Q P G L R Q P S P S T Y P S H D G S L S P L Q D R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

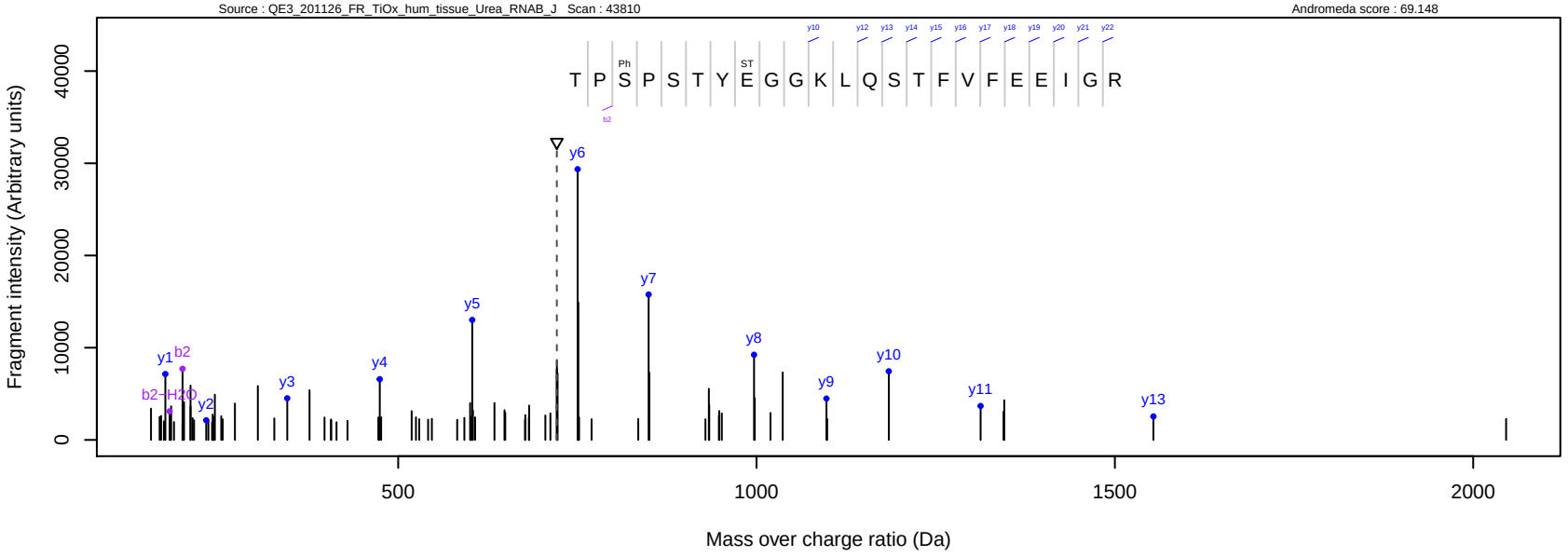
MGFCS(Phospho (STY))VQEDINSLCLTVVQR−3+



RNFS(Phospho (STY))CGSVEFDEADLESLR−3+



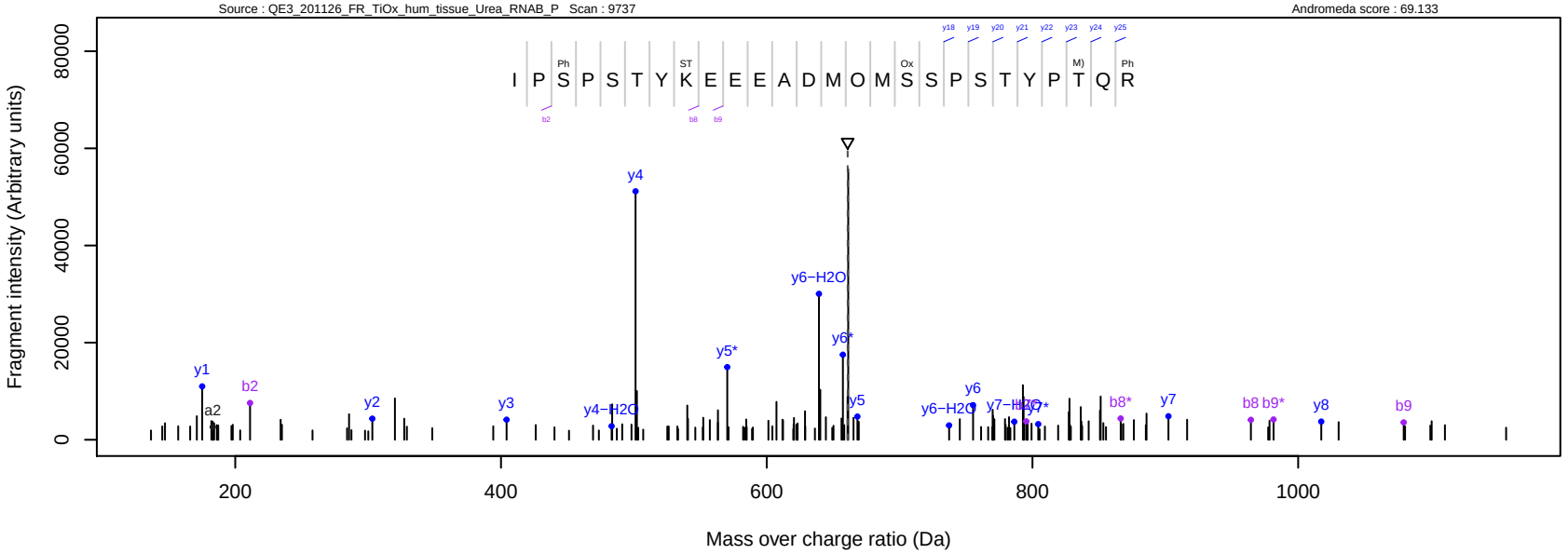
TPS(Phospho (STY))EGGKLQSTFVFEEIGR−3+



IPS(Phospho (STY))KEEEADM(Oxidation (M))SS(Phospho (STY))PTQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 9737

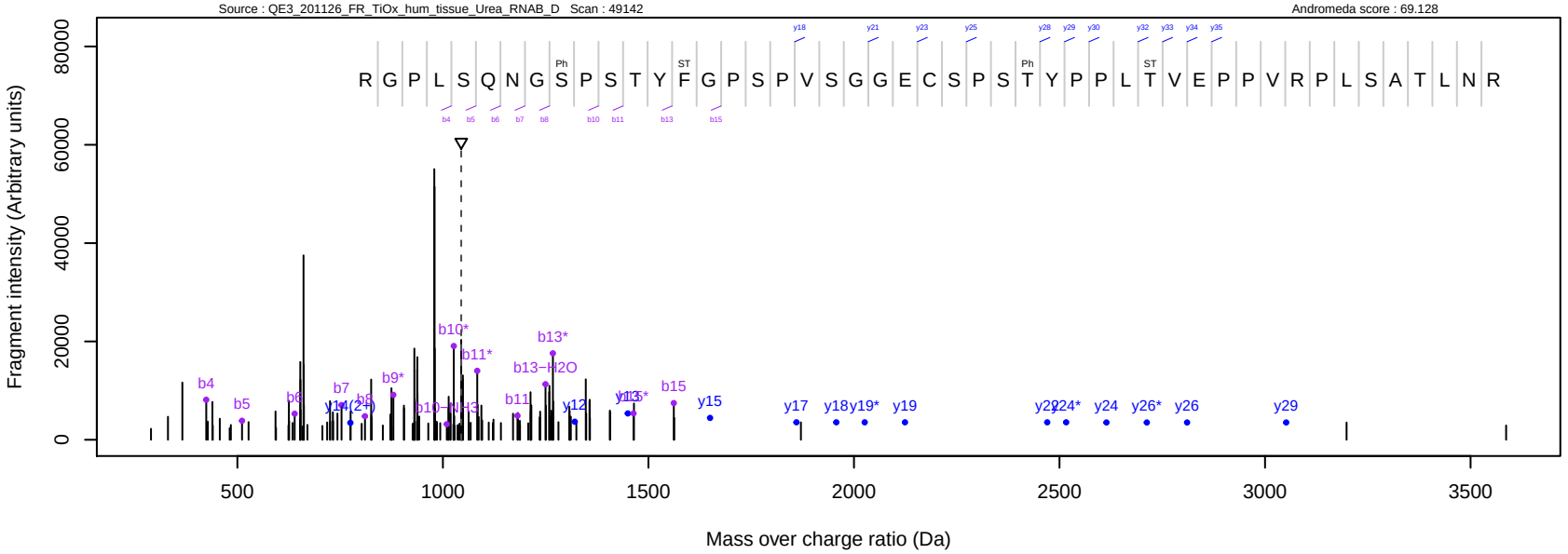
Andromeda score : 69.133



RGPLSQNGS(Phospho (STY))FGPSPVSGGECS(Phospho (STY))PPLTVEPPVRPLSATLNR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 49142

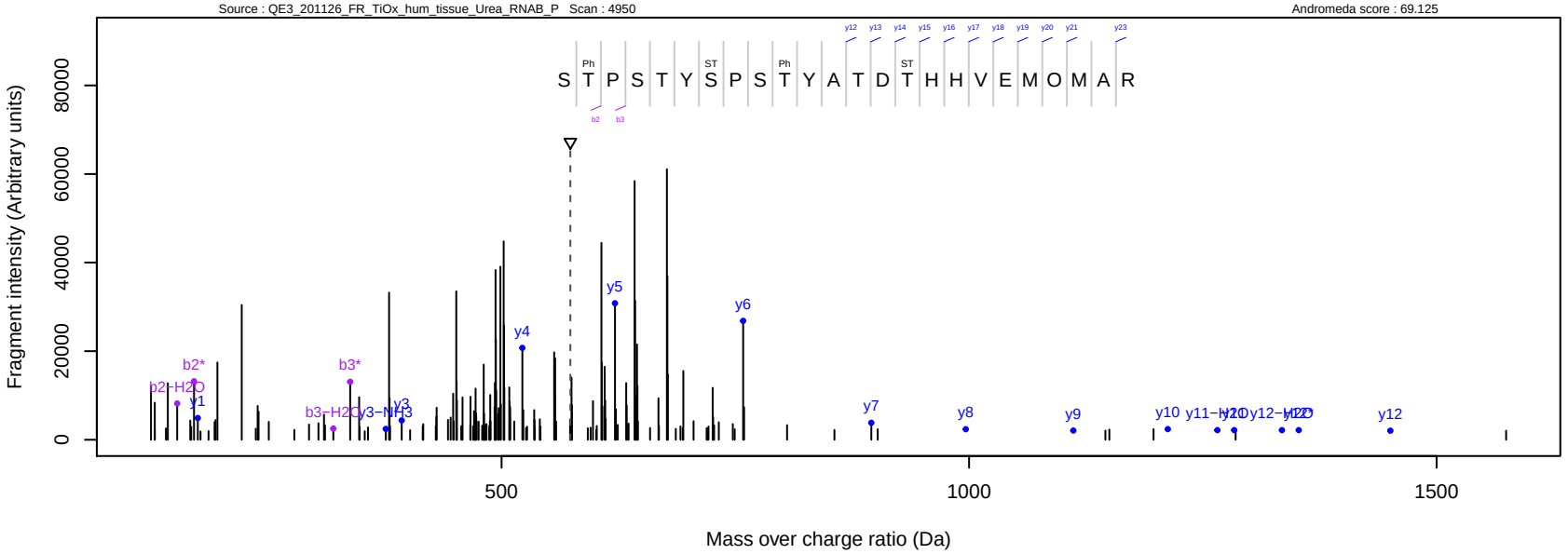
Andromeda score : 69.128

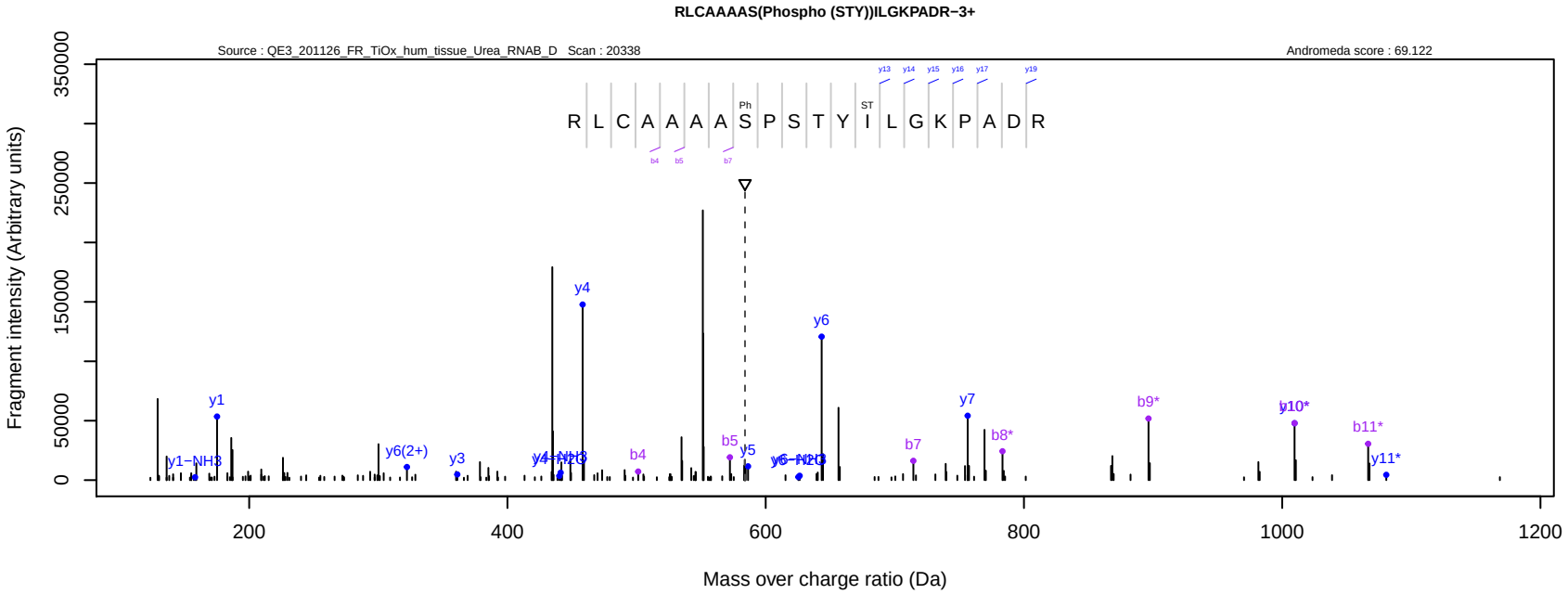


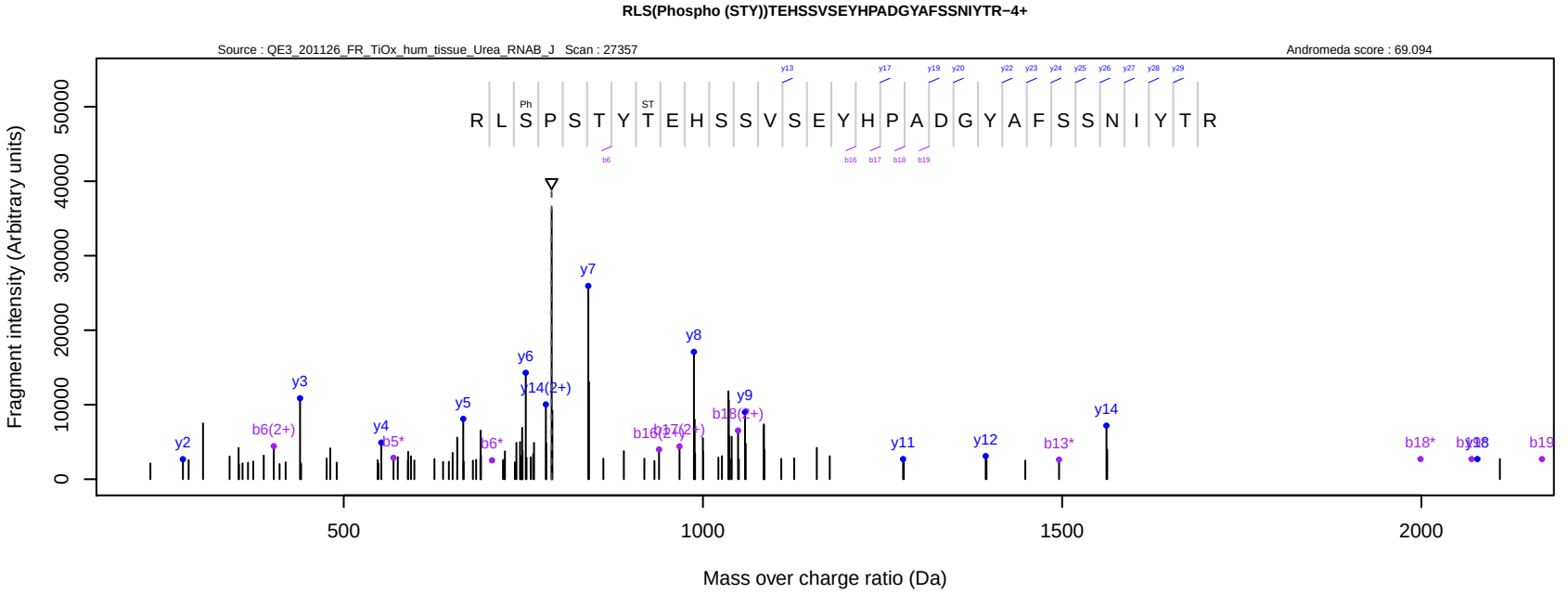
ST(Phospho (STY))S(Phospho (STY))ATDTHHVEM(Oxidation (M))AR−3+

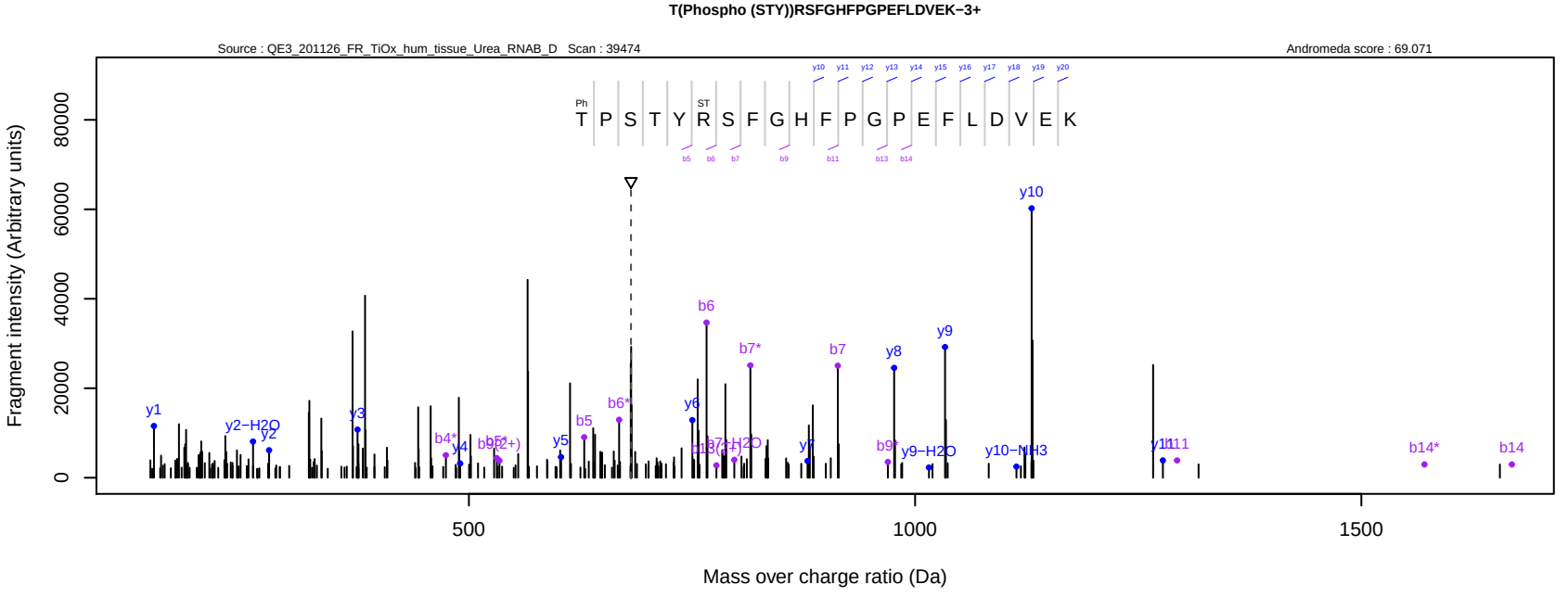
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 4950

Andromeda score : 69.125




RLCAAAAS(Phospho (STY))ILGKPADR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20338
Andromeda score : 69.122
R L C A A A A S P S T Y I L G K P A D R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

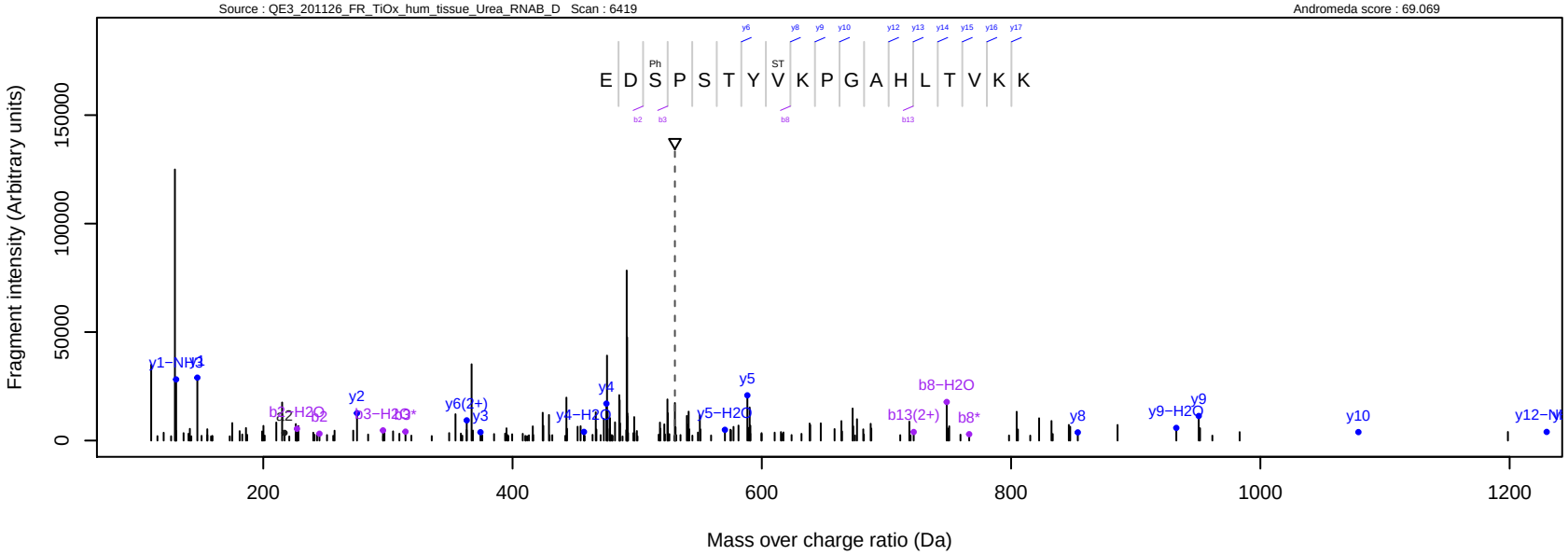

RLS(Phospho (STY))TEHSSVSEYHPADGYAFSSNIYTR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 27357
Andromeda score : 69.094
R L S P S T Y T E H S S V S E Y H P A D G Y A F S S N I Y T R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


T(Phospho (STY))RSFGHFPGPEFLDVEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 39474
Andromeda score : 69.071
T P S T Y R S F G H F P G P E F L D V E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

EDS(Phospho (STY))VKPGAHLTVKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 6419

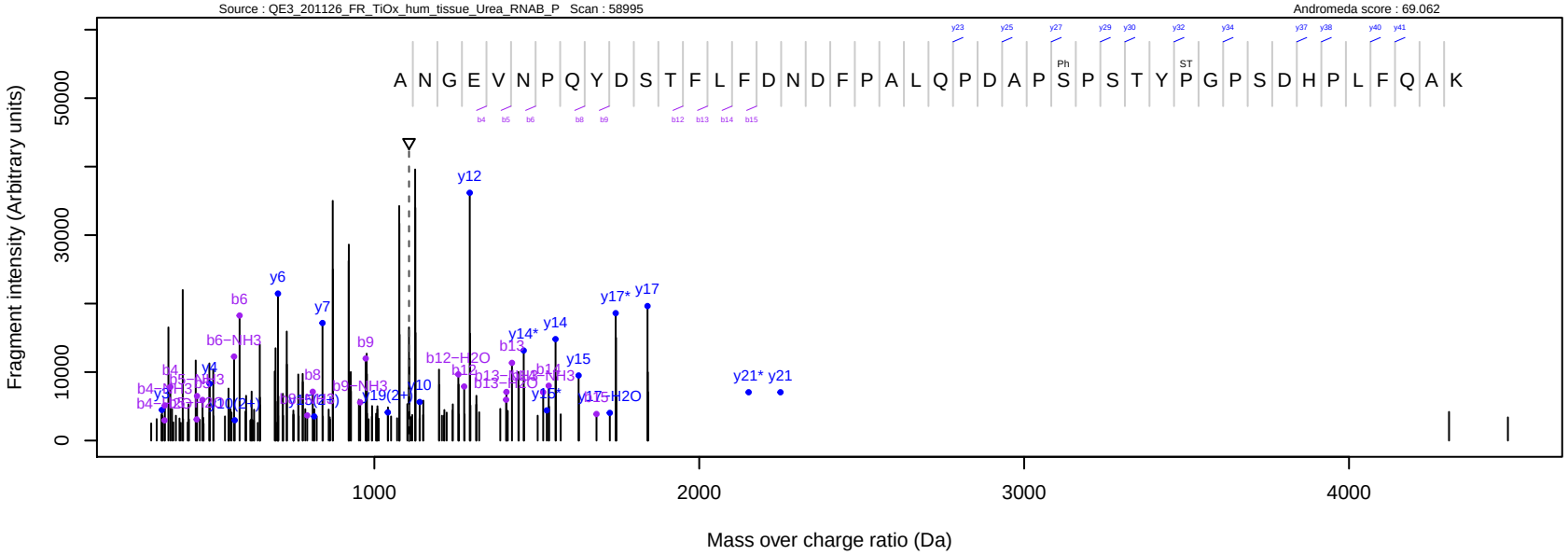
Andromeda score : 69.069



ANGEVNPQYDSTFLFDNDFPALQPDAPS(Phospho (STY))PGPSDHPLFQAK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 58995

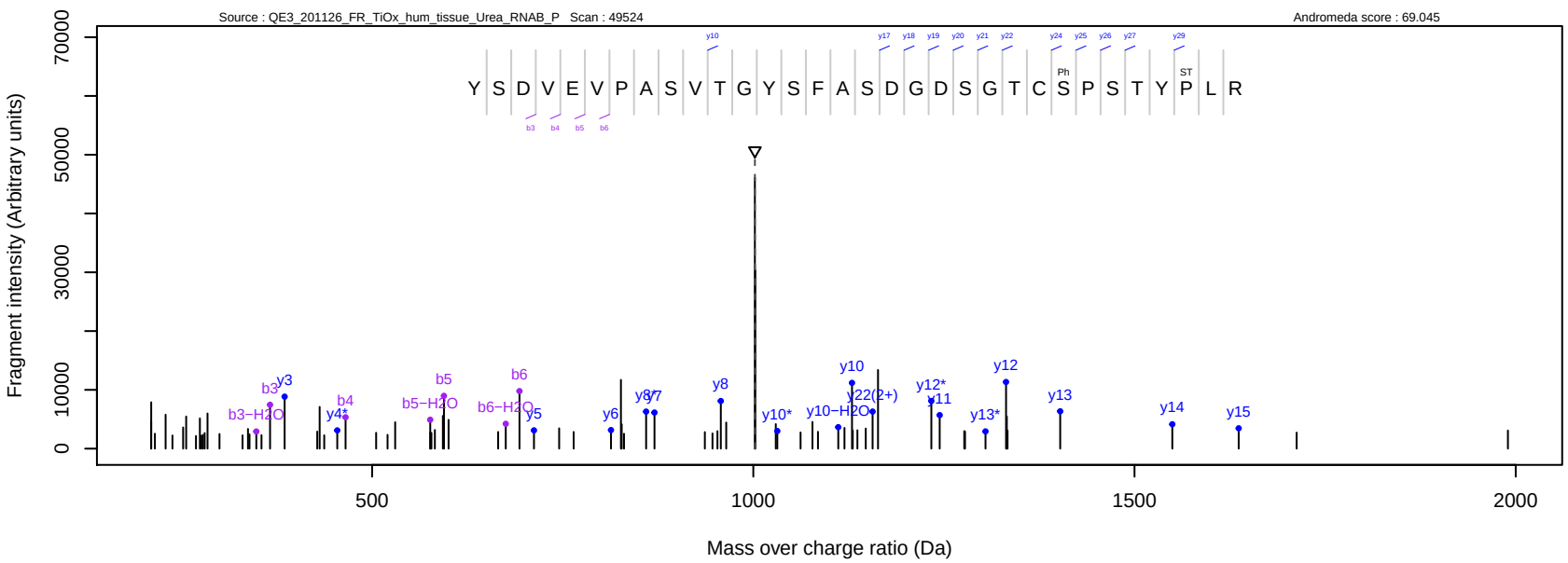
Andromeda score : 69.062

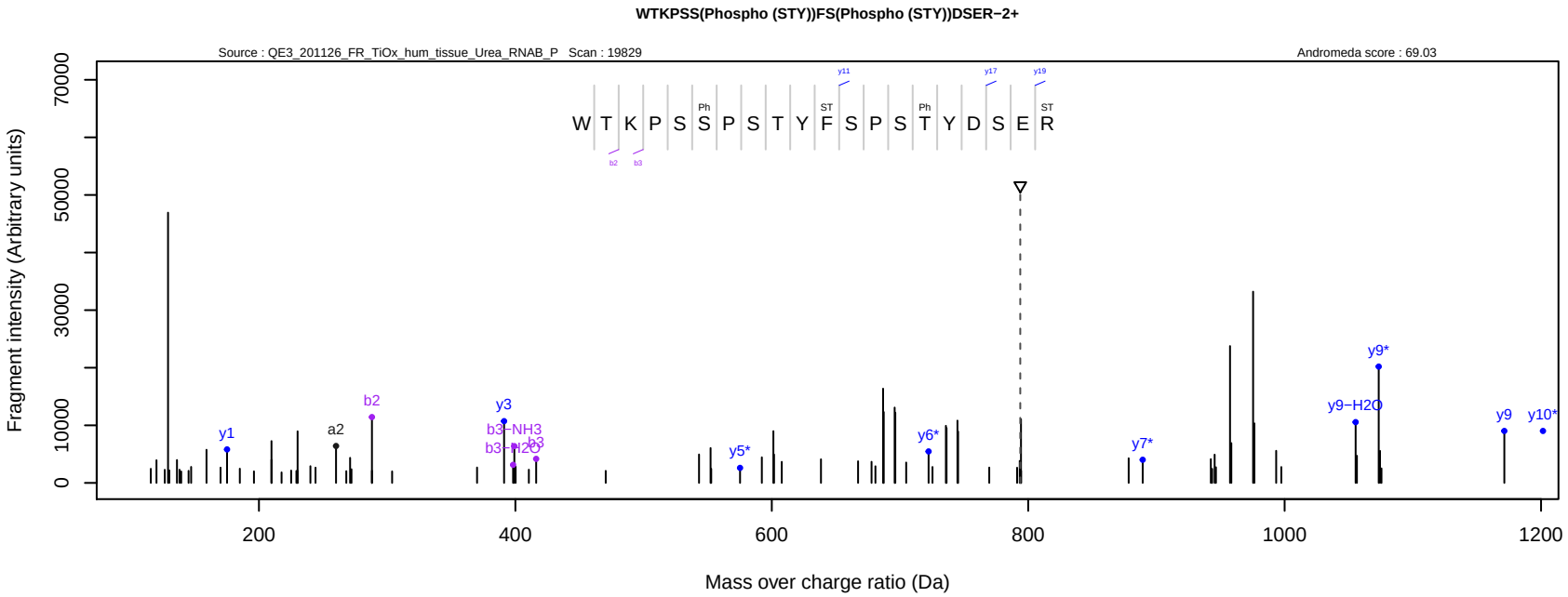


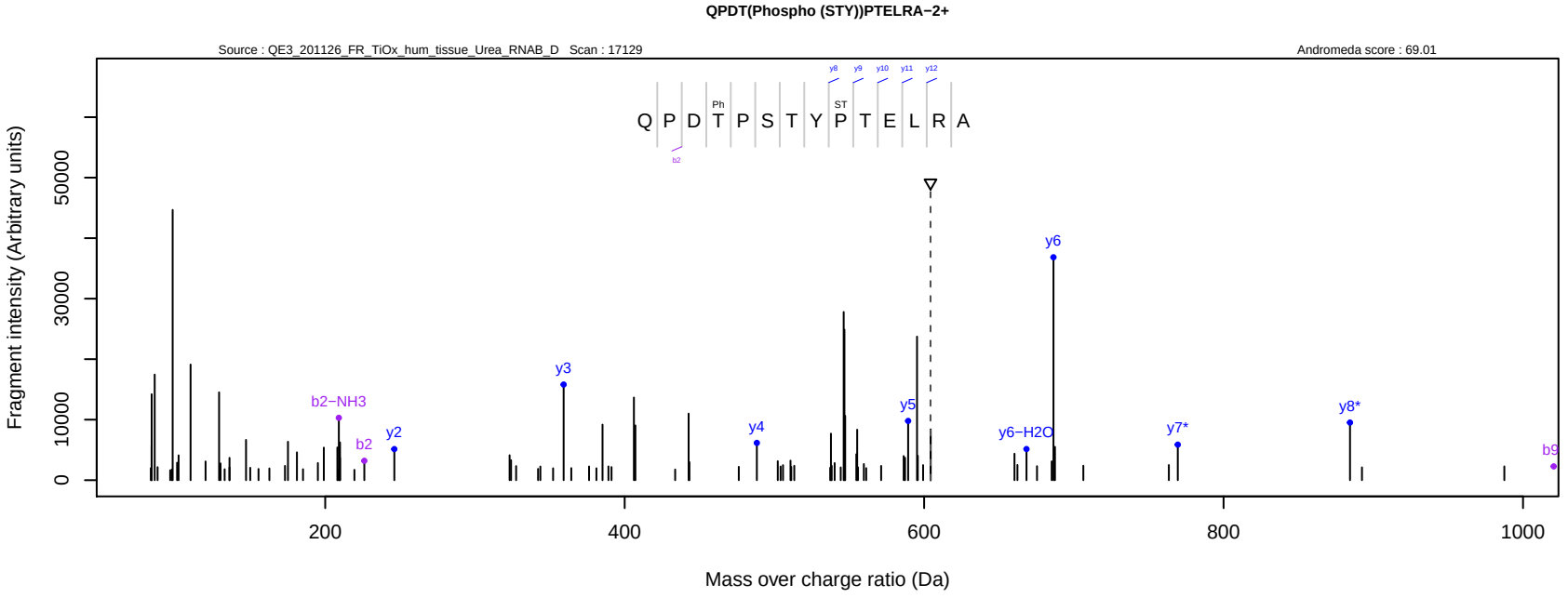
YSDVEVPASVTGYSFASDGDSGTCS(Phospho (STY))PLR−3+

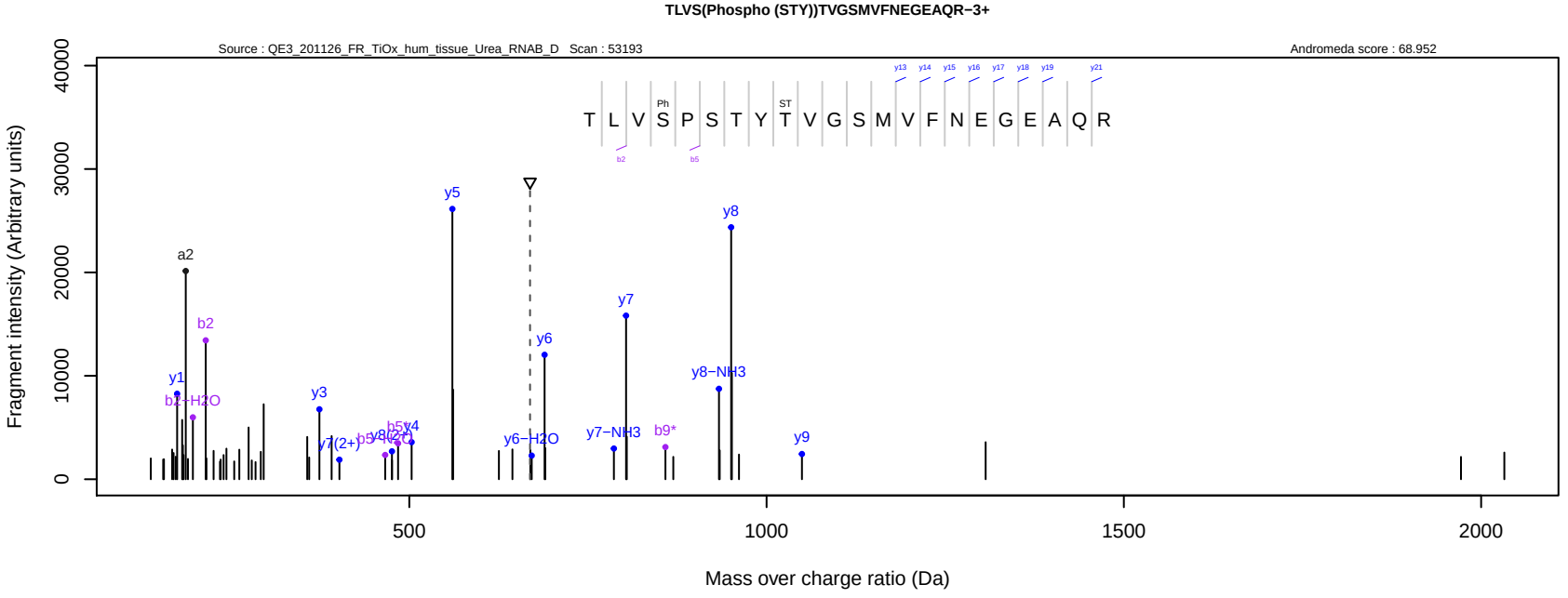
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 49524

Andromeda score : 69.045



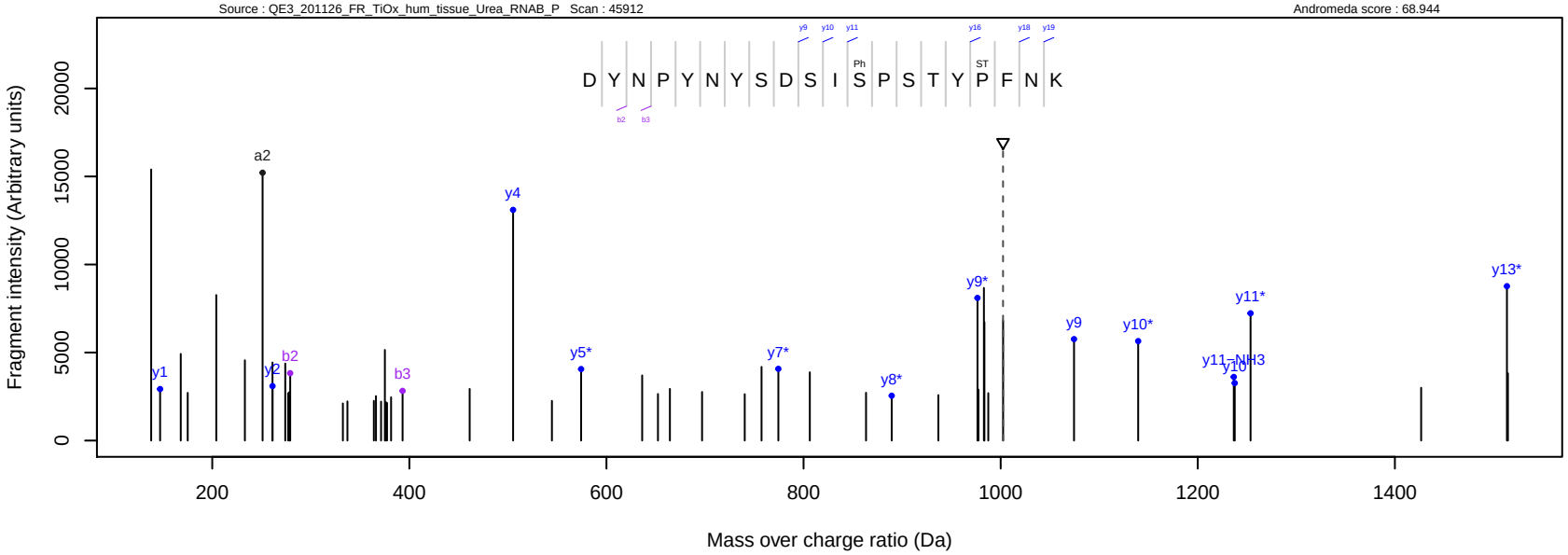

WTKPSS(Phospho (STY))FS(Phospho (STY))DSER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 19829
Andromeda score : 69.03
W T K P S Ph S P S T Y F ST S P S T Ph Y D S E ST R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QPDT(Phospho (STY))PTELRA−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17129
Andromeda score : 69.01
Q P D T Ph P S T Y ST P T E L R A
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TLVS(Phospho (STY))TVGSMVFNEGEAQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 53193
Andromeda score : 68.952
T L V S Ph P S T Y T ST V G S M V F N E G E A Q R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

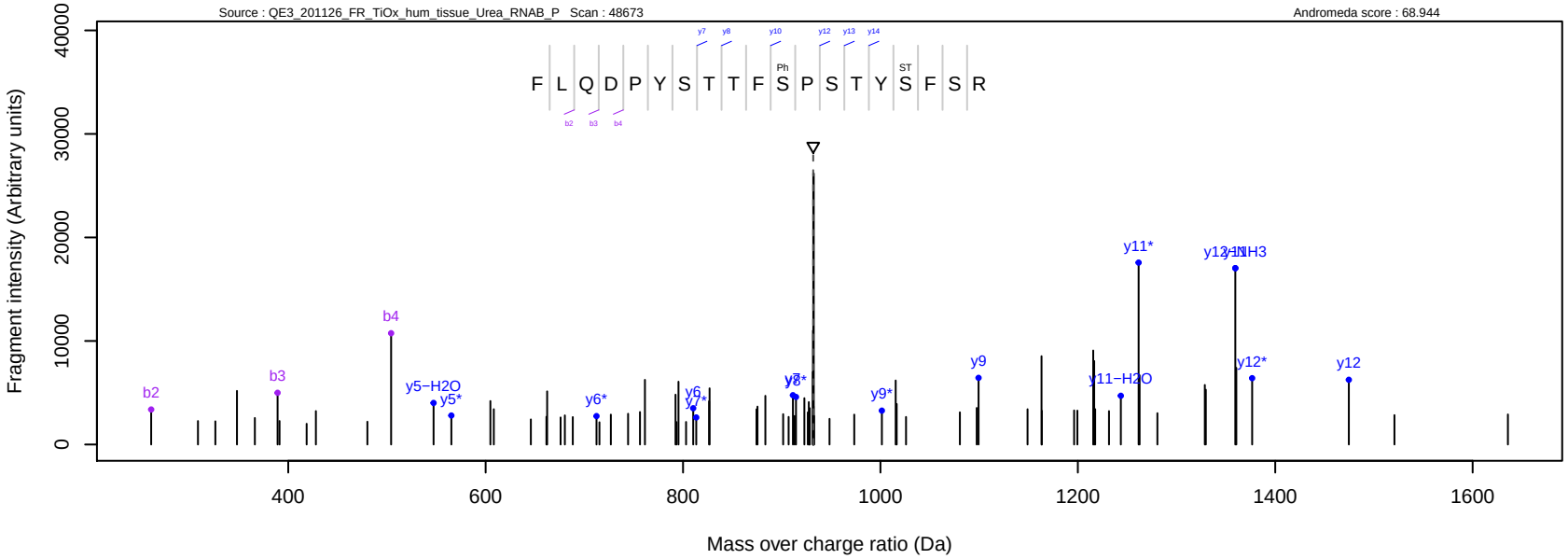
DYNPYNYSDSIS(Phospho (STY))PFNK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 45912 Andromeda score : 68.944



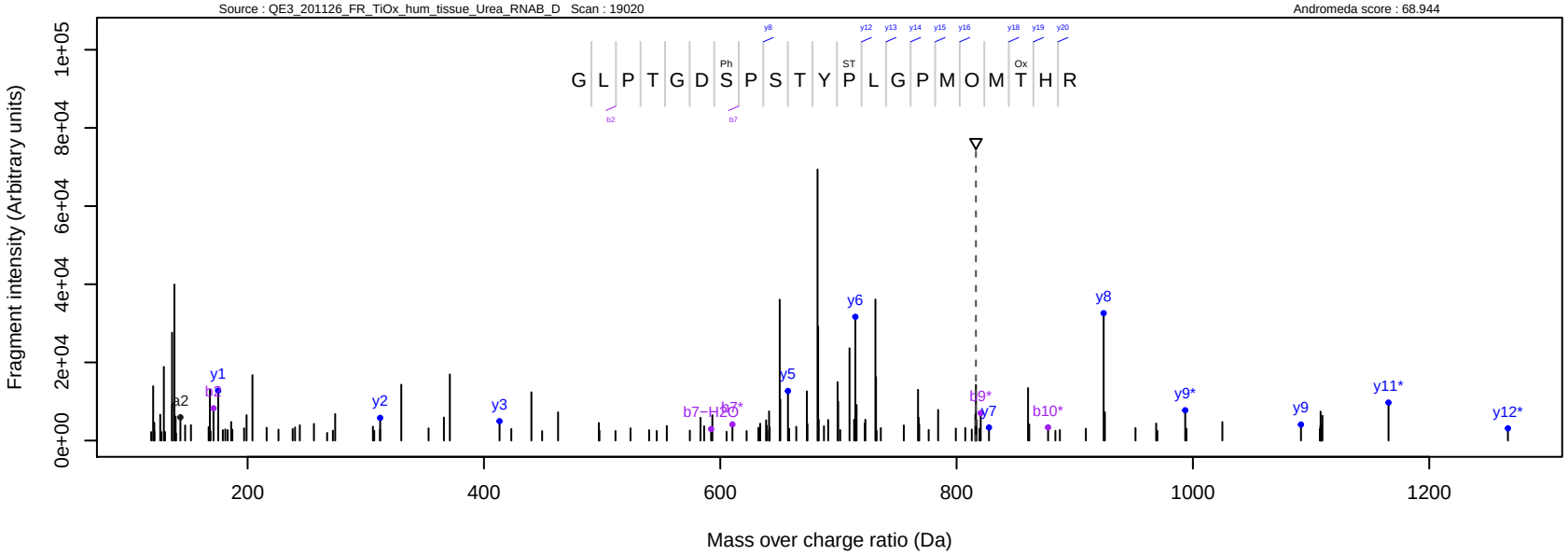
FLQDPYSTTFS(Phospho (STY))SFSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 48673 Andromeda score : 68.944



GLPTGDS(Phospho (STY))PLGPM(Oxidation (M))THR−2+

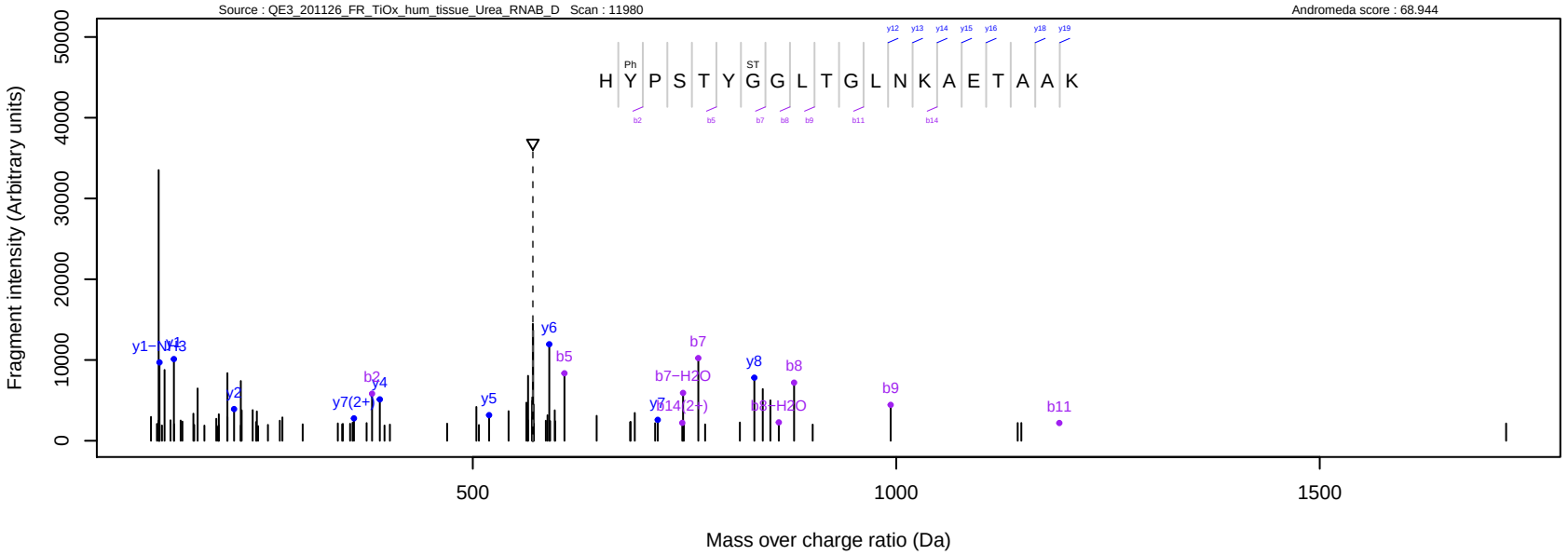
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19020 Andromeda score : 68.944



HY(Phospho (STY))GGLTGLNKAETAAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11980

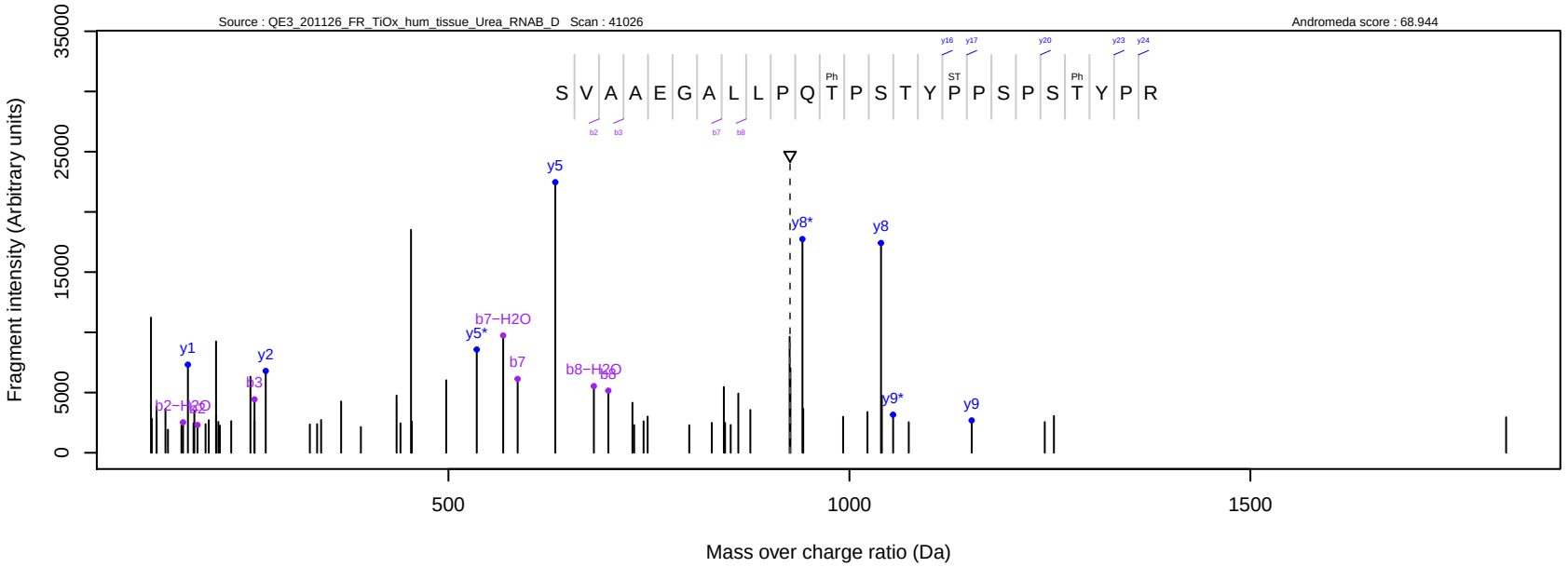
Andromeda score : 68.944



SVAAEGALLPQT(Phospho (STY))PPS(Phospho (STY))PR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 41026

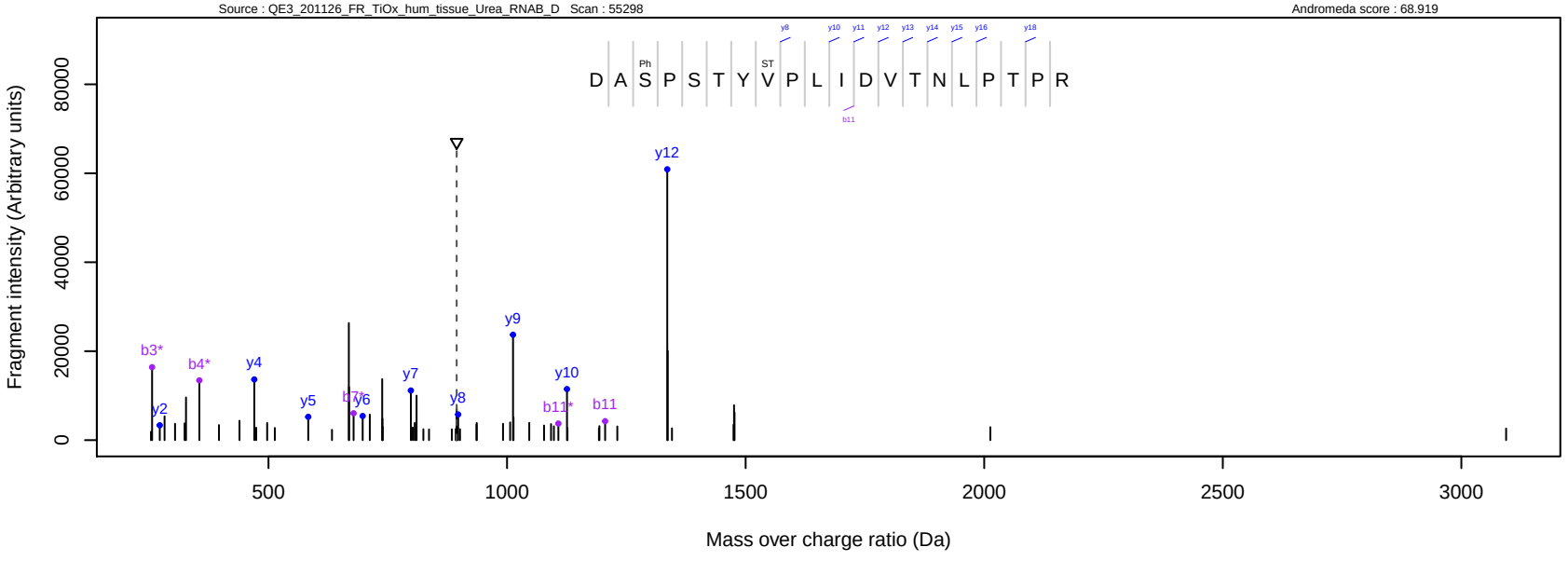
Andromeda score : 68.944



DAS(Phospho (STY))VPLIDVTNLPTPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 55298

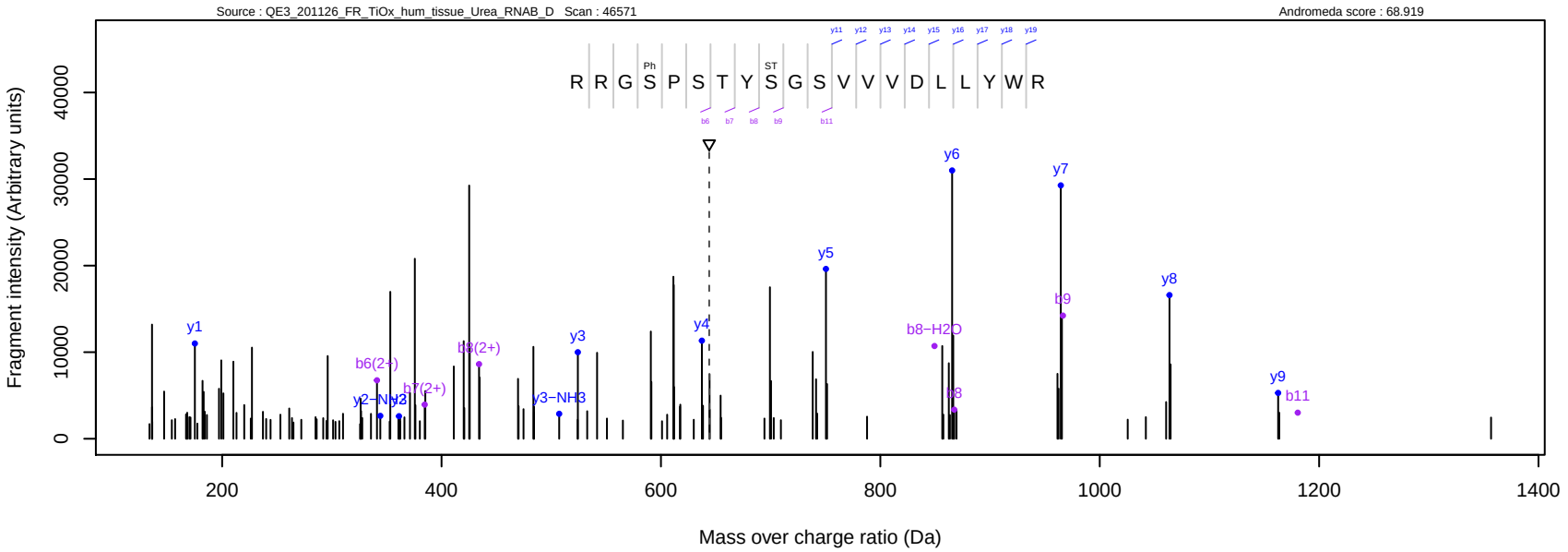
Andromeda score : 68.919



RRGS(Phospho (STY))SGSVVVDLLYWR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 46571

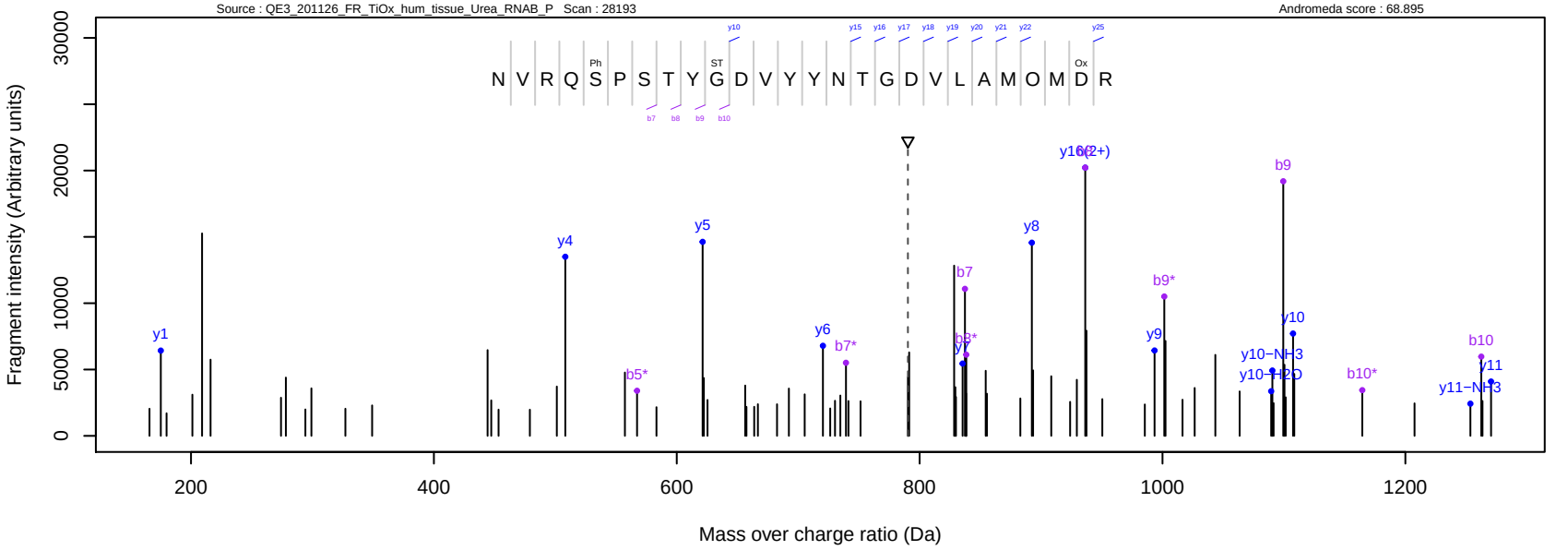
Andromeda score : 68.919



NVRQS(Phospho (STY))GDVYYNTGDVLAM(Oxidation (M))DR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 28193

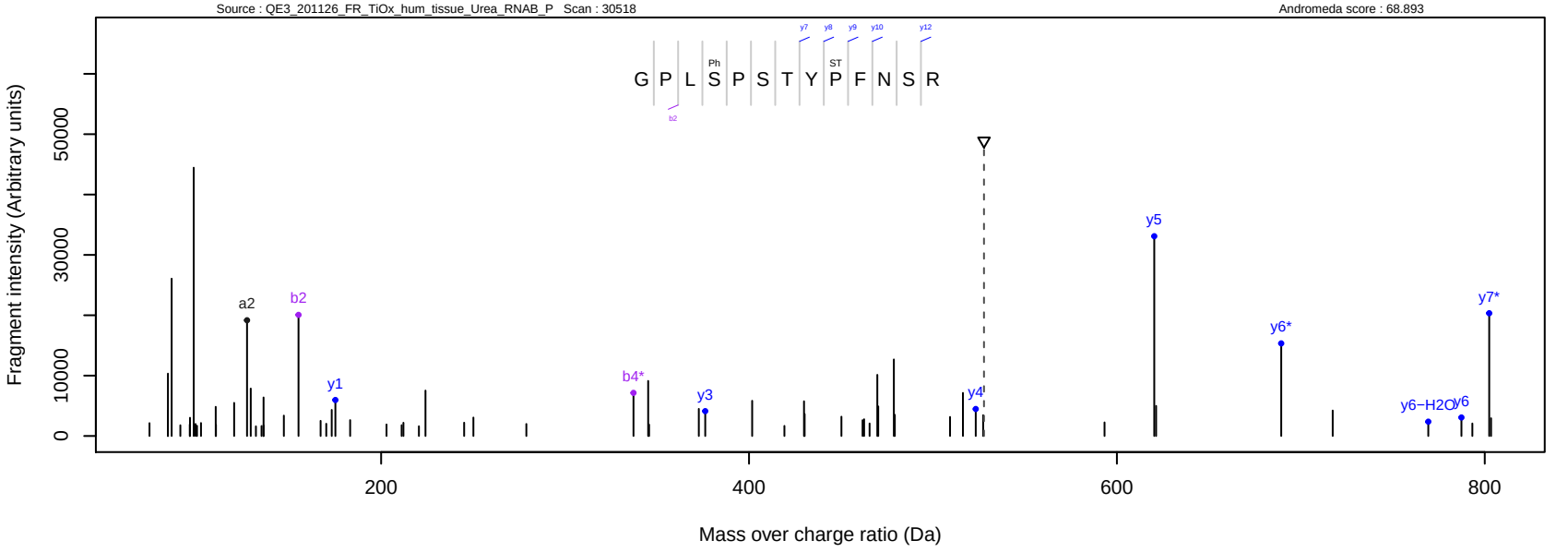
Andromeda score : 68.895



GPLS(Phospho (STY))PFNSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 30518

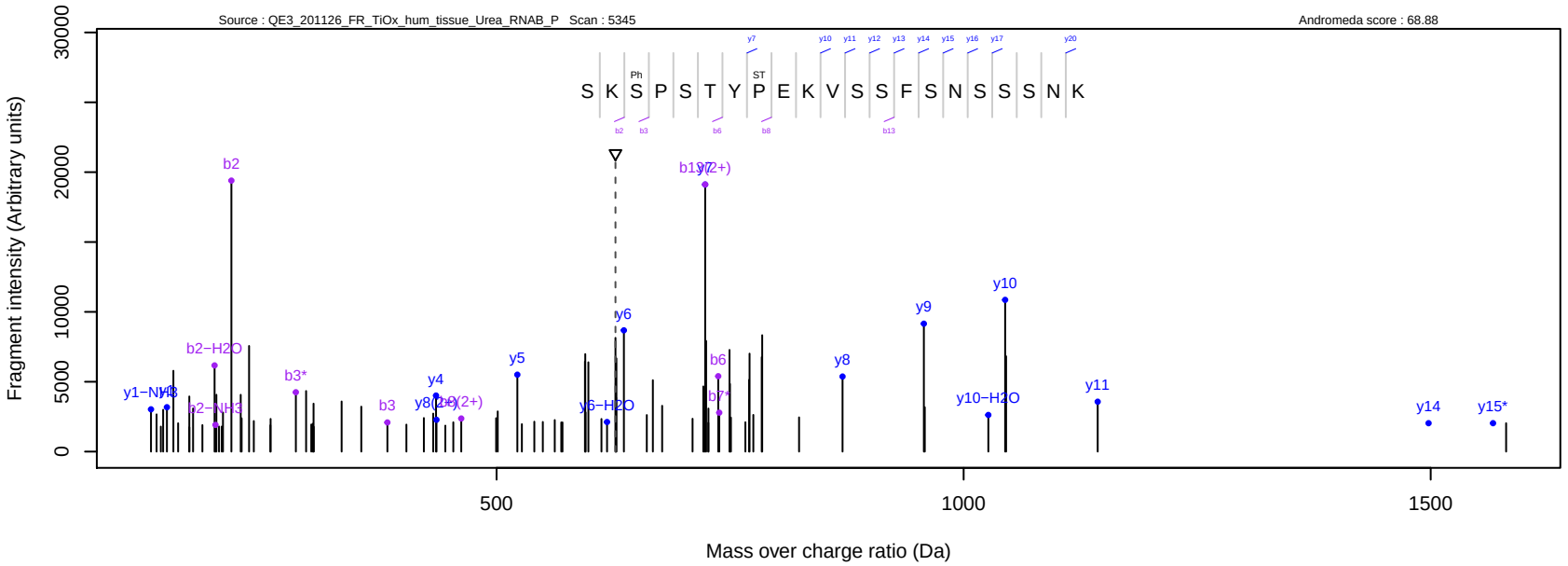
Andromeda score : 68.893



SKS(Phospho (STY))PEKVSSFSNSSSNK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 5345

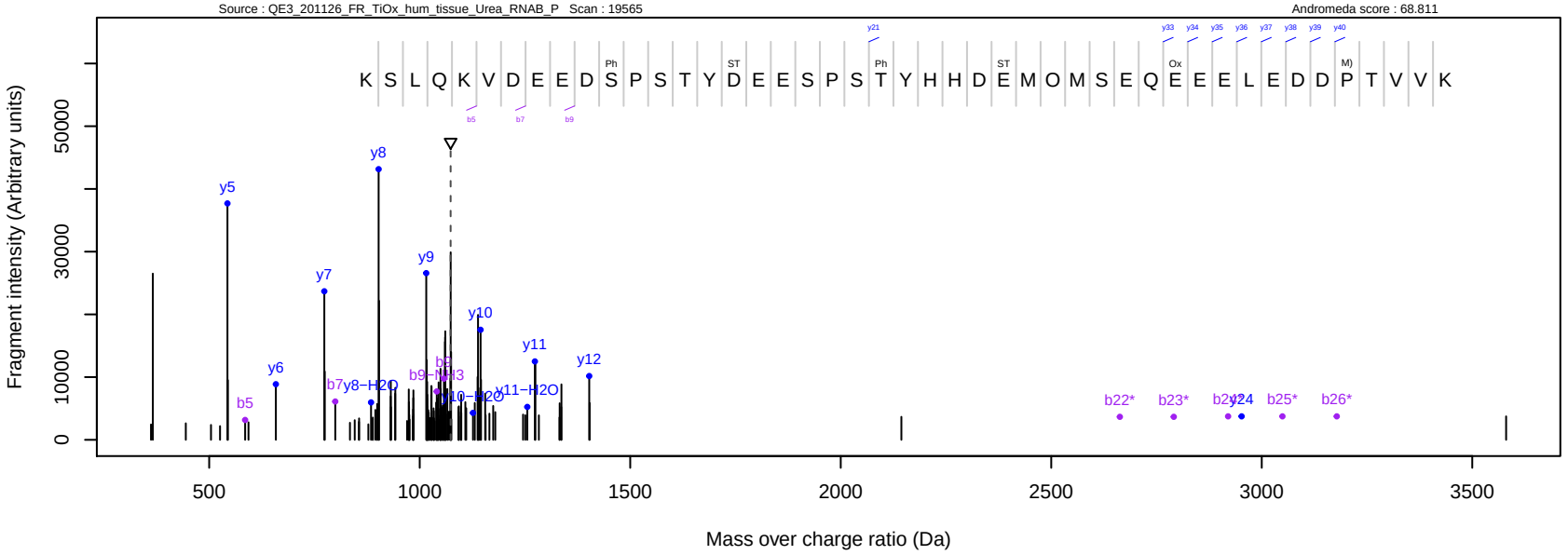
Andromeda score : 68.88



KSLQKVDEEDS(Phospho (STY))DEES(Phospho (STY))HHDEM(Oxidation (M))SEQEEELEDDPTVVK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 19565

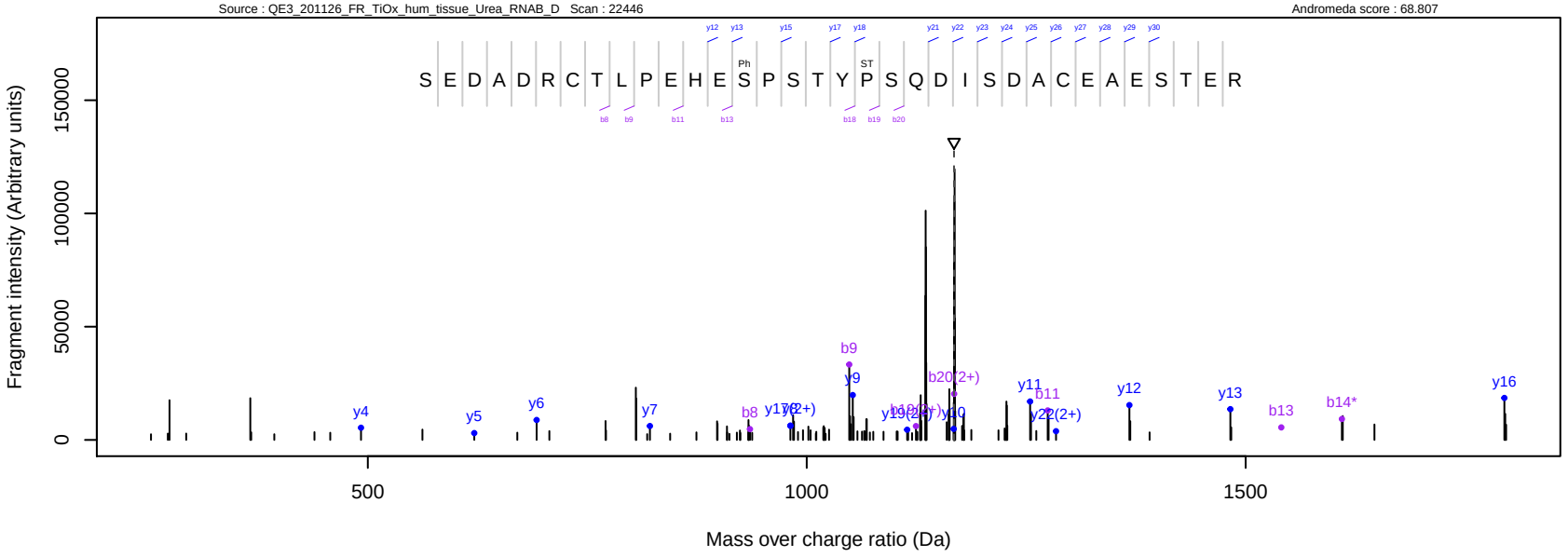
Andromeda score : 68.811



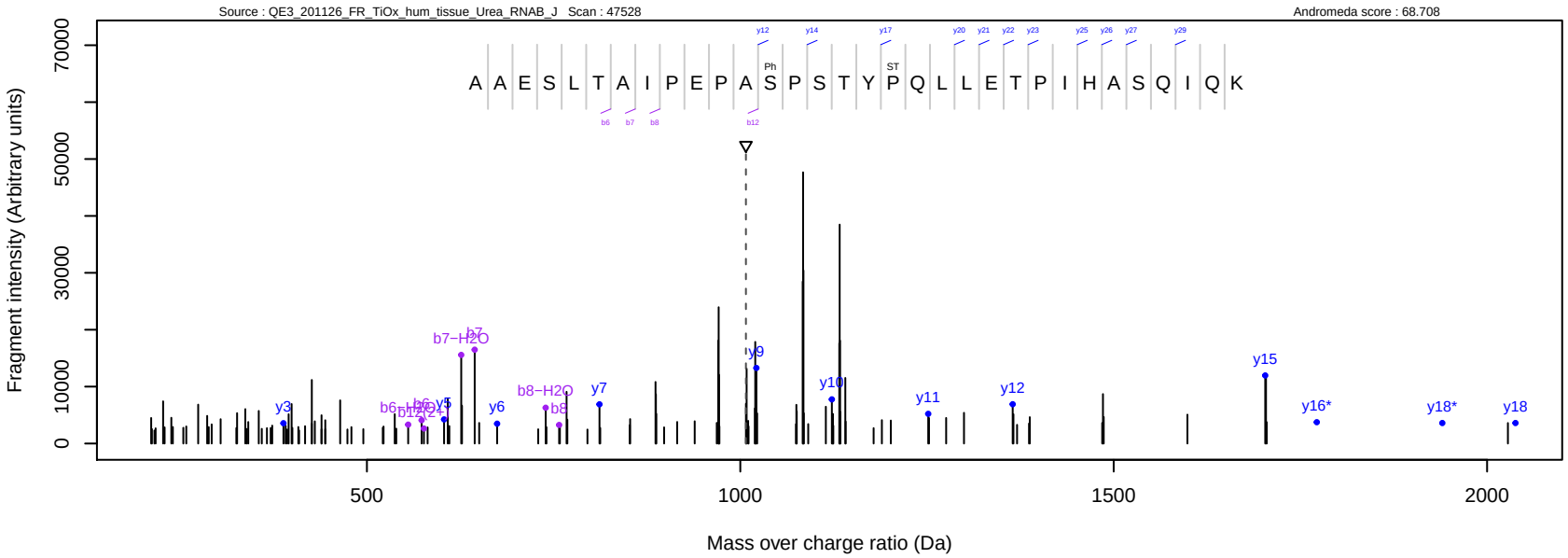
SEDADRCTLPEHES(Phospho (STY))PSQDISDACEAESTER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22446

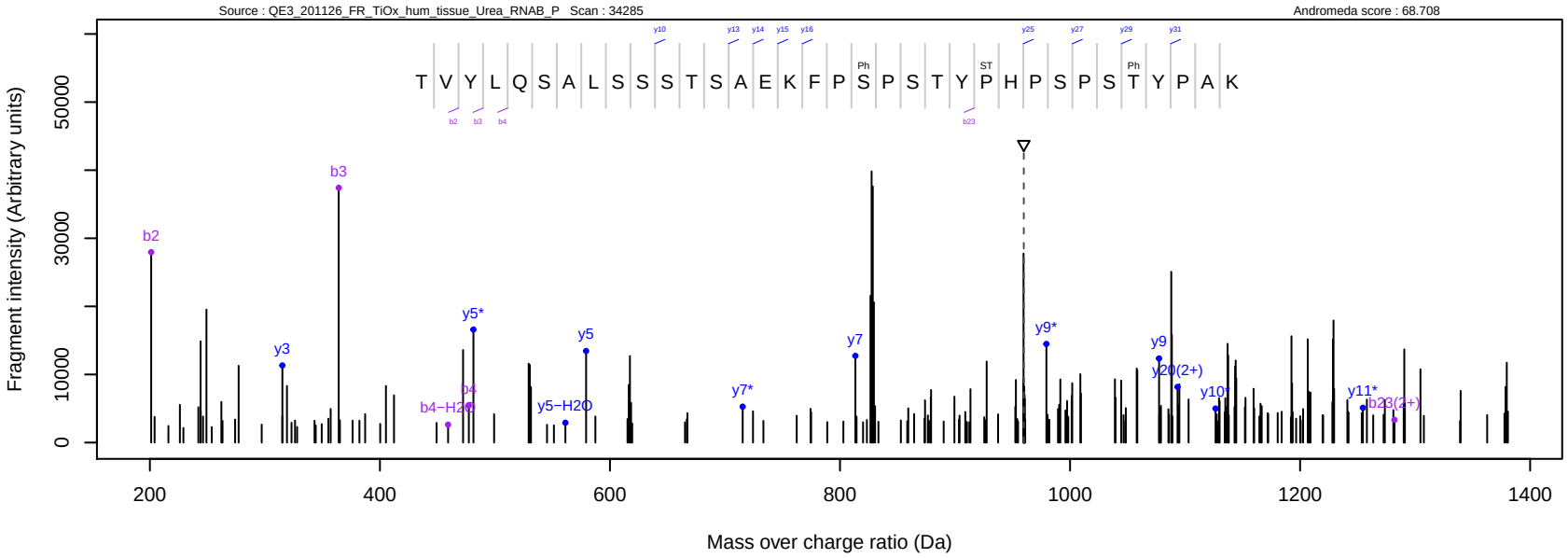
Andromeda score : 68.807



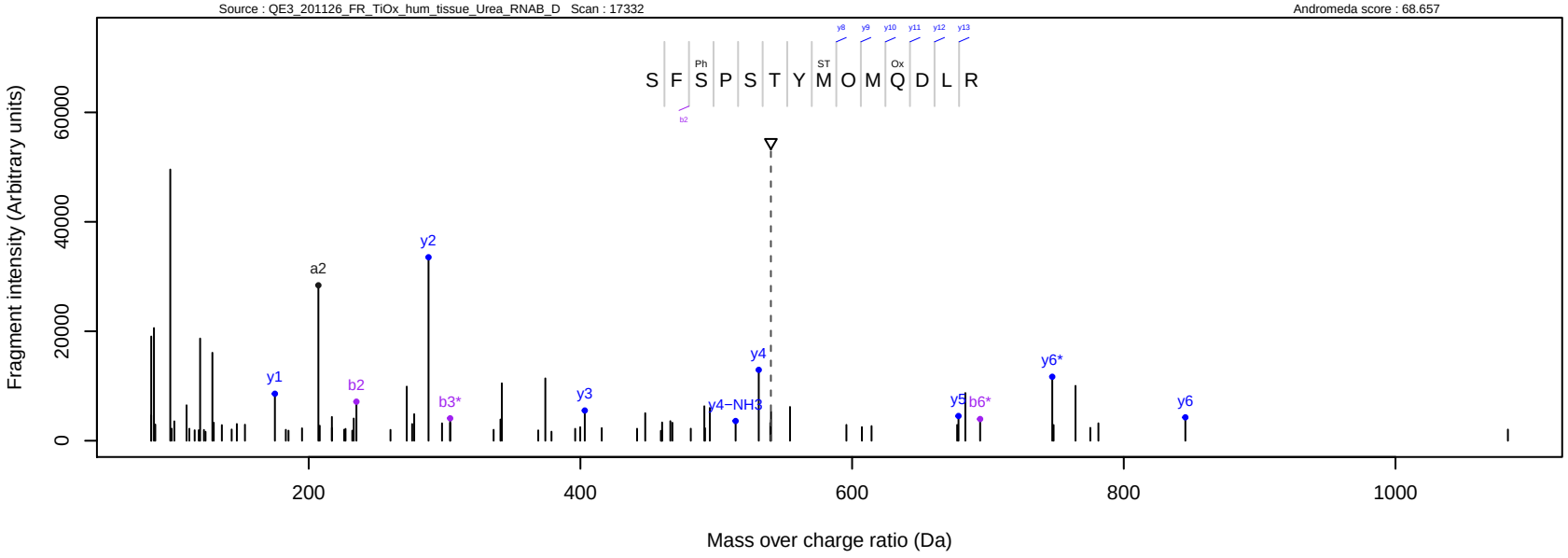
AAESLTAIPEPAS(Phospho (STY))PQLLETPIHASQIQK−3+



TVYLQSALSSSTSAEKFPS(Phospho (STY))PHPS(Phospho (STY))PAK−3+



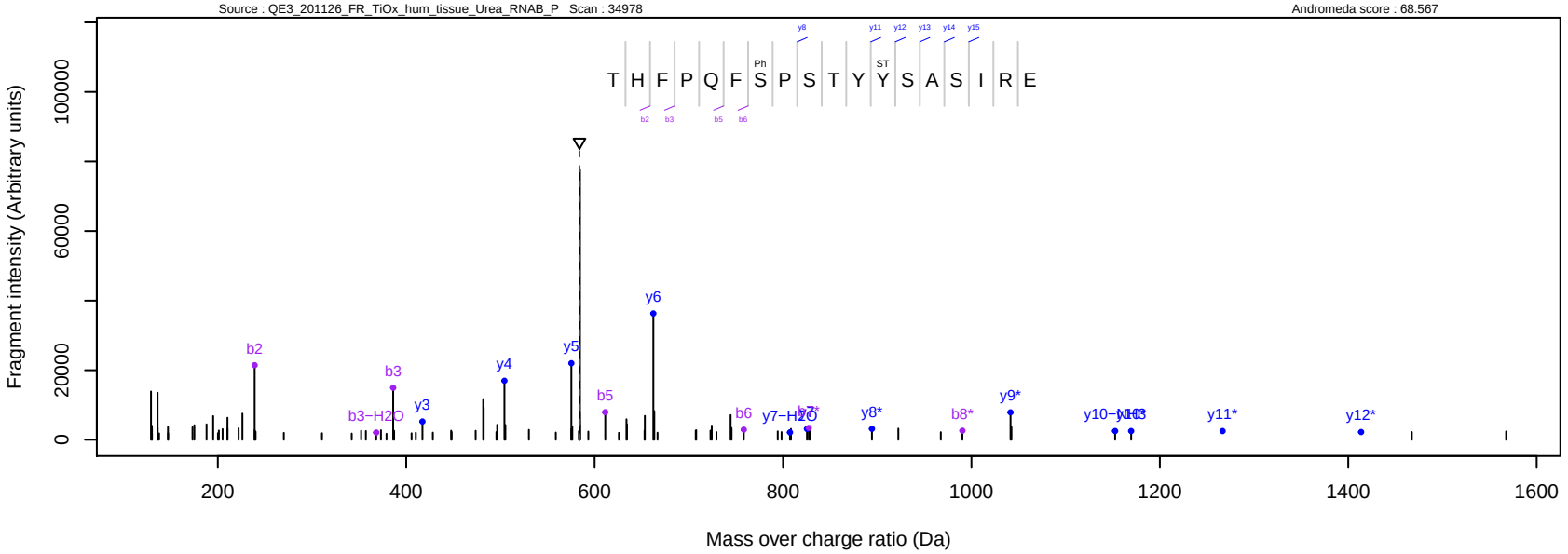
SFS(Phospho (STY))M(Oxidation (M))QDLR−2+



THFPQFS(Phospho (STY))YSASIRE−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 34978

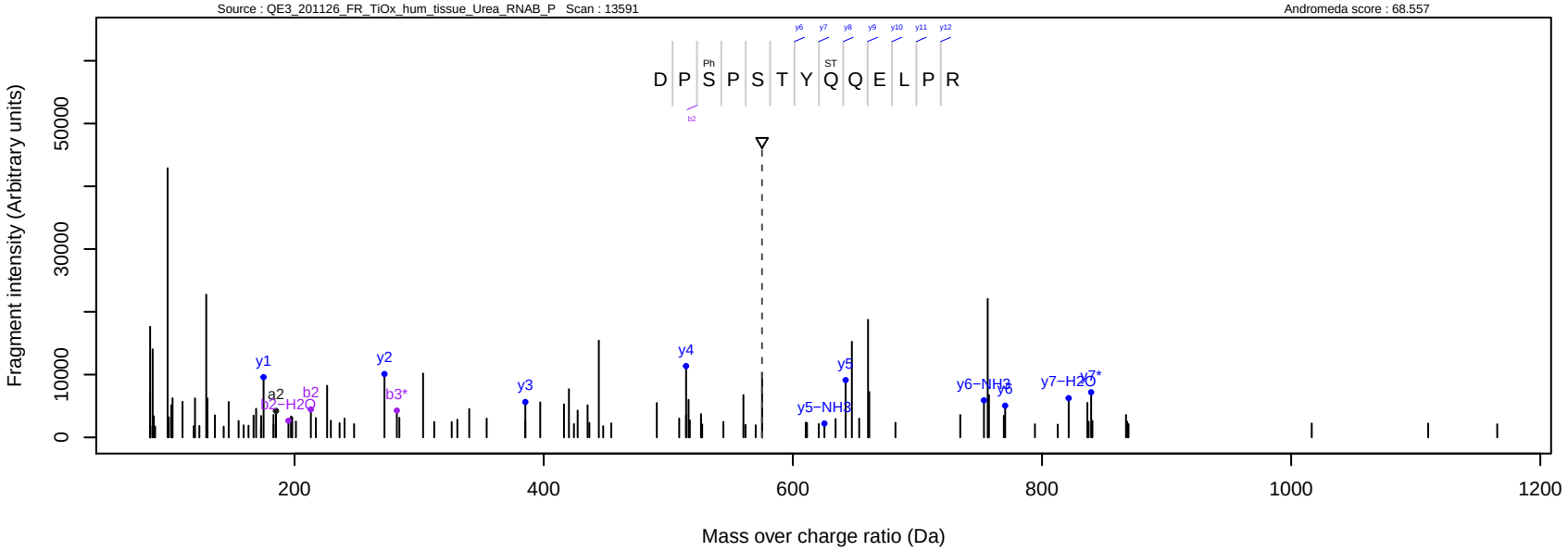
Andromeda score : 68.567



DPS(Phospho (STY))QQELPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 13591

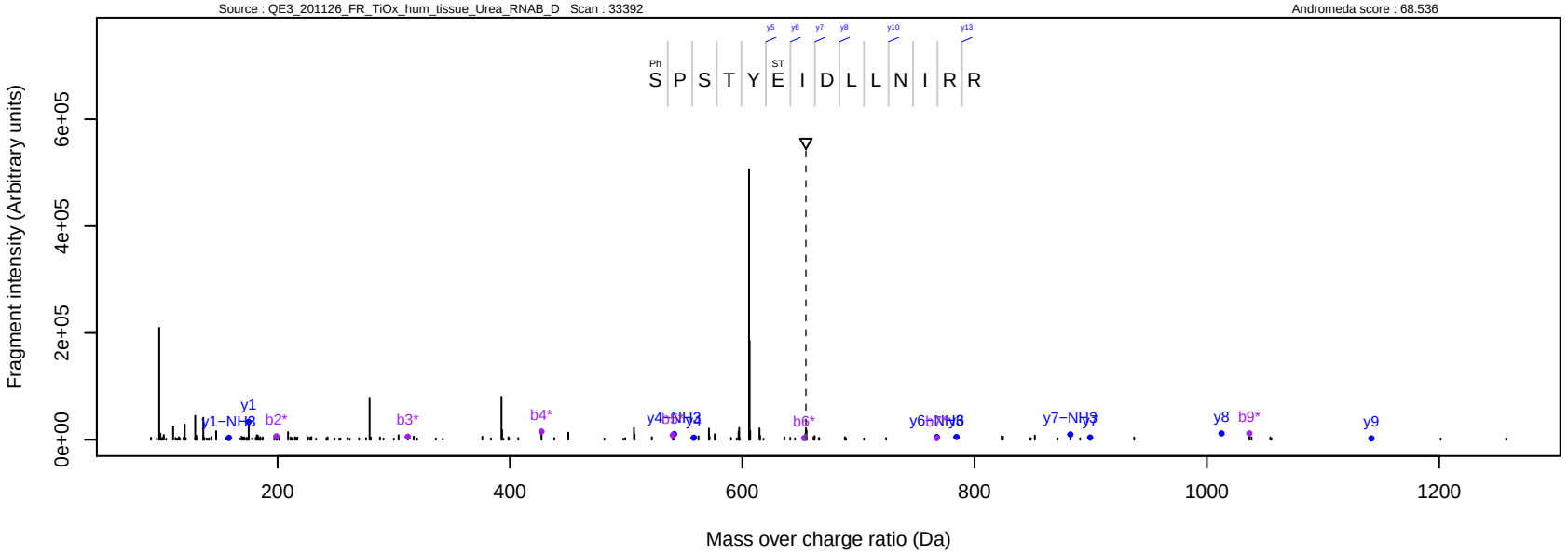
Andromeda score : 68.557



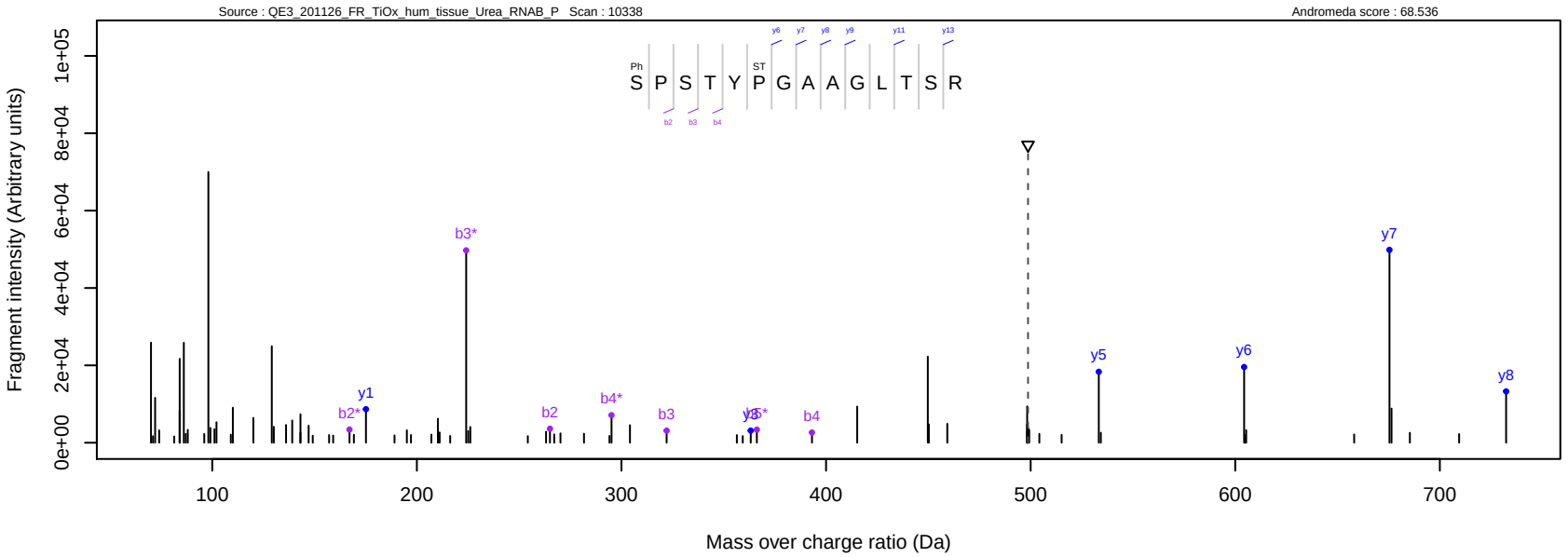
S(Phospho (STY))EIDLLNIRR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 33392

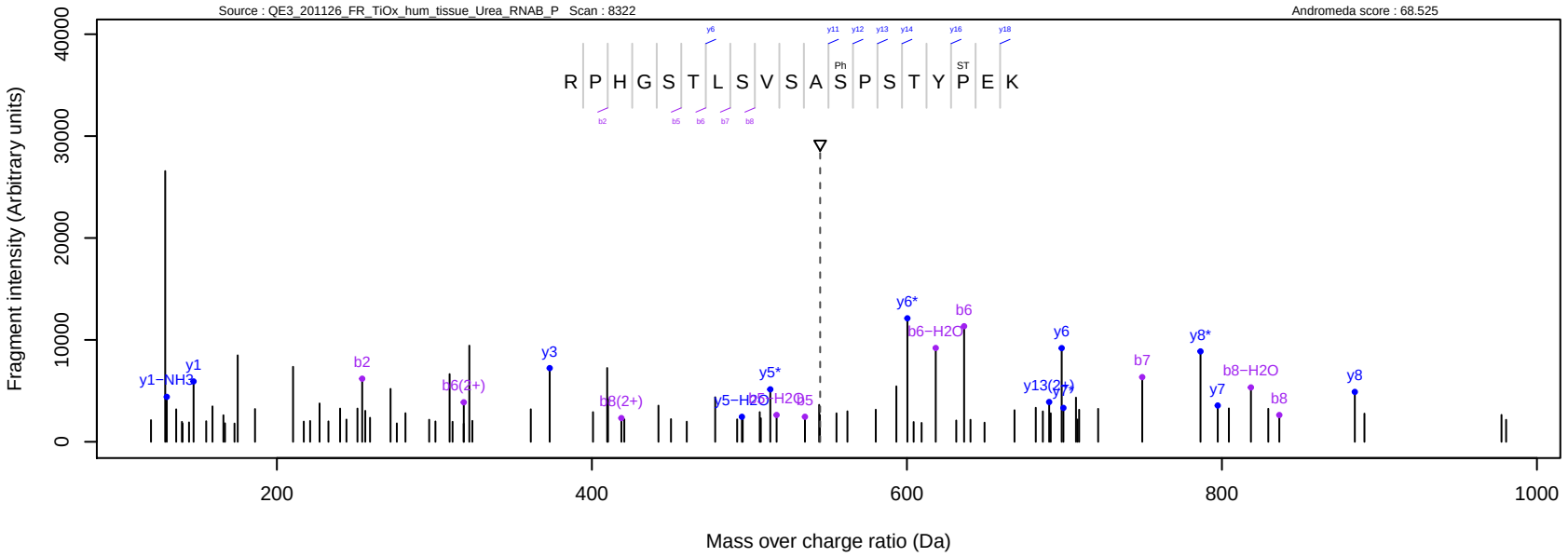
Andromeda score : 68.536



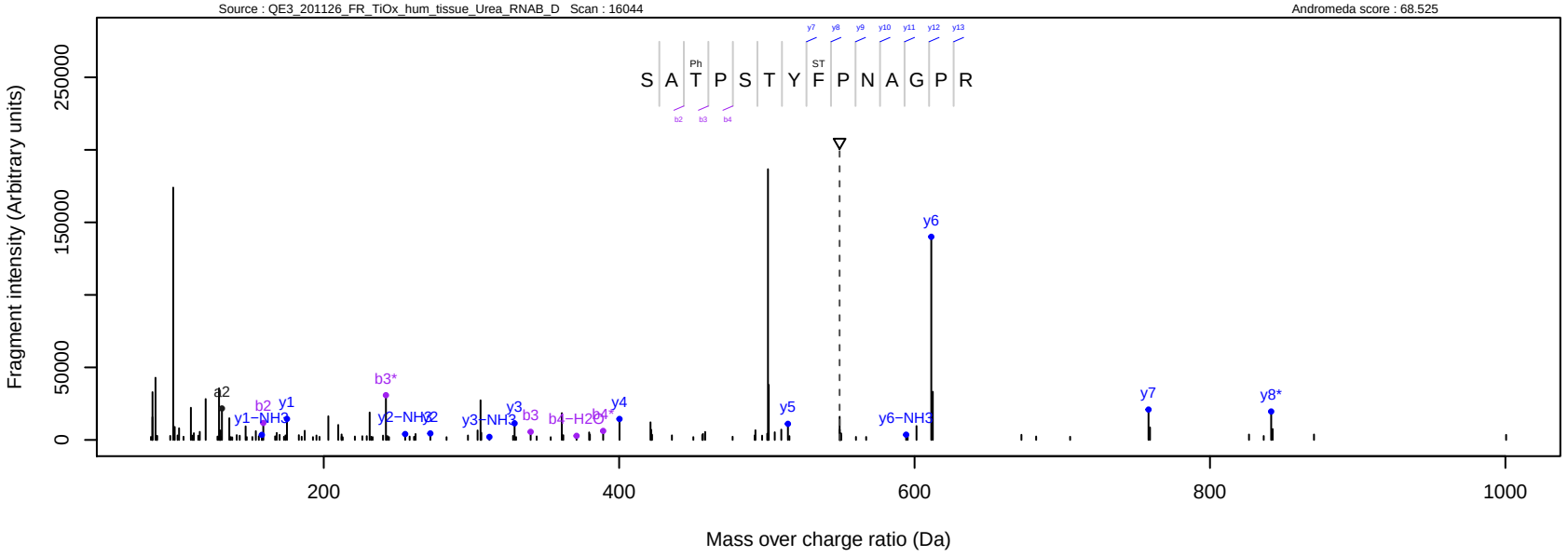
S(Phospho (STY))PGAAGLTSR−2+



RPHGSTLSVSAS(Phospho (STY))PEK−3+

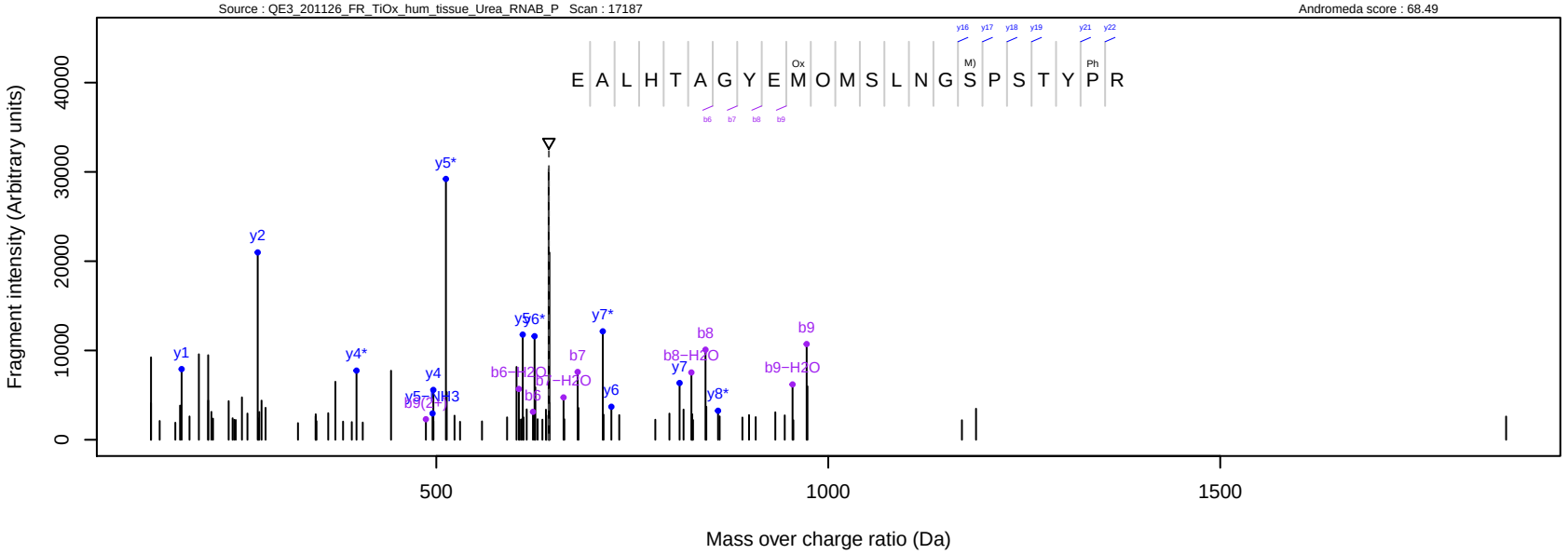


SAT(Phospho (STY))FPNAGPR−2+



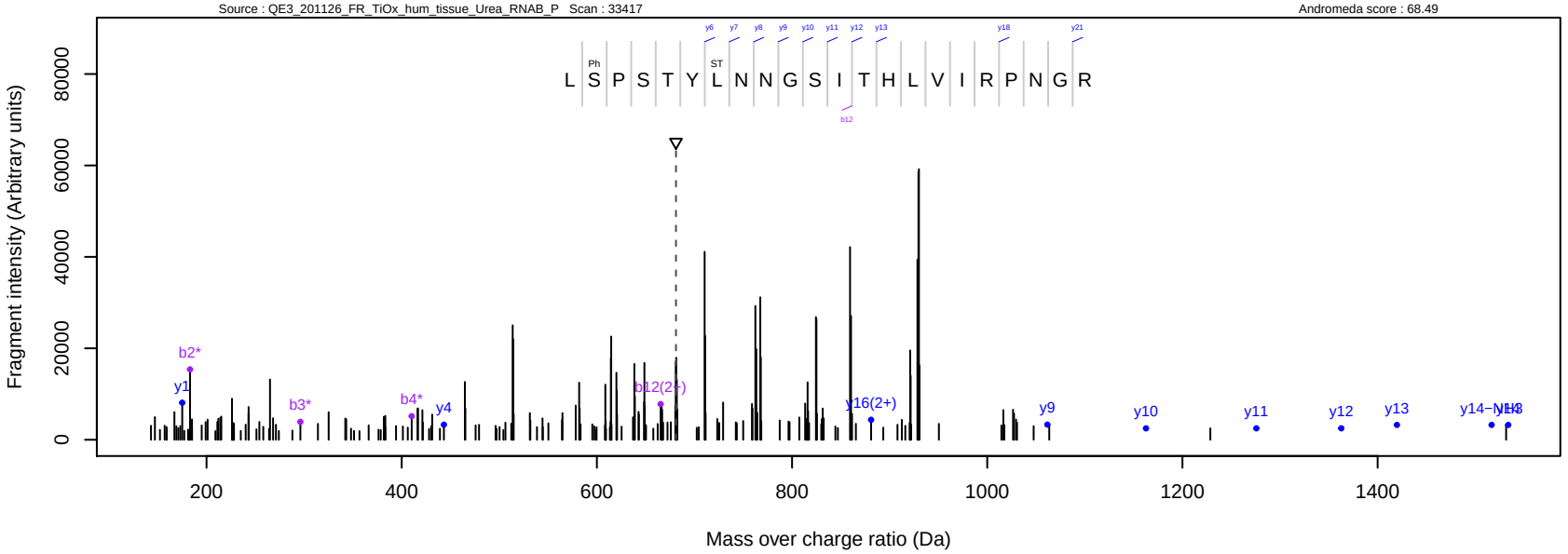
EALHTAGYEM(Oxidation (M))SLNGS(Phospho (STY))PR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 17187 Andromeda score : 68.49



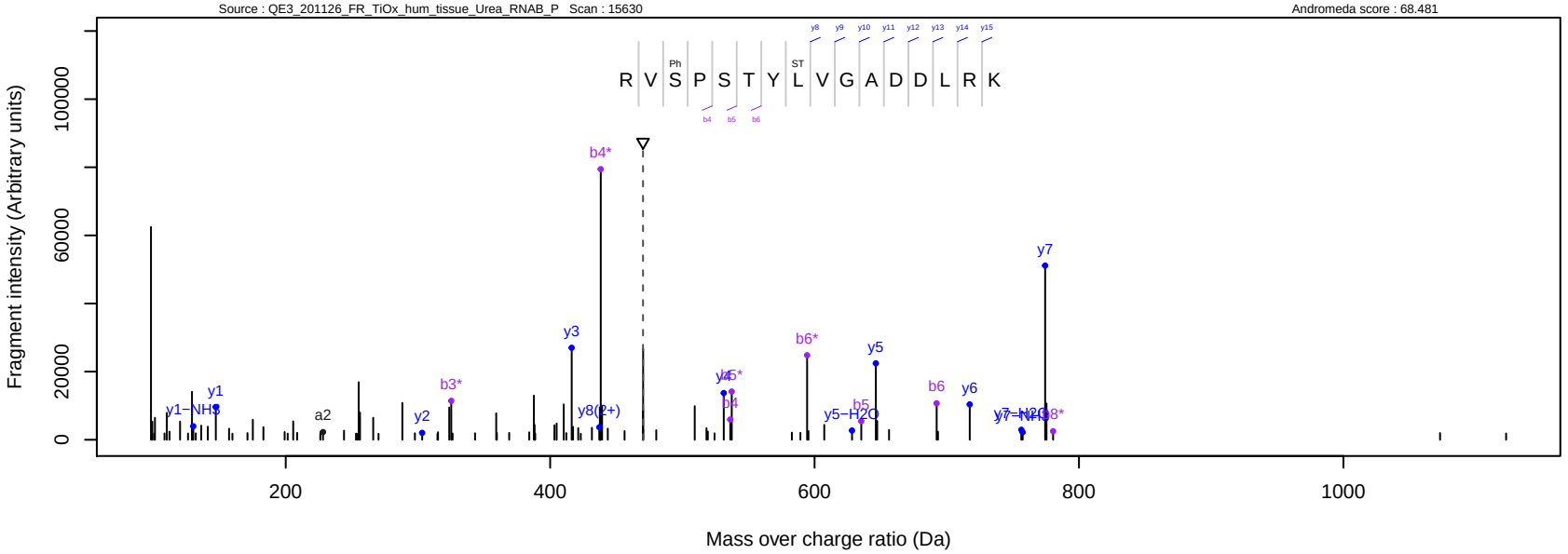
LS(Phospho (STY))LNNGSITHLVIRPNGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 33417 Andromeda score : 68.49



RVS(Phospho (STY))LVGADDLRK−3+

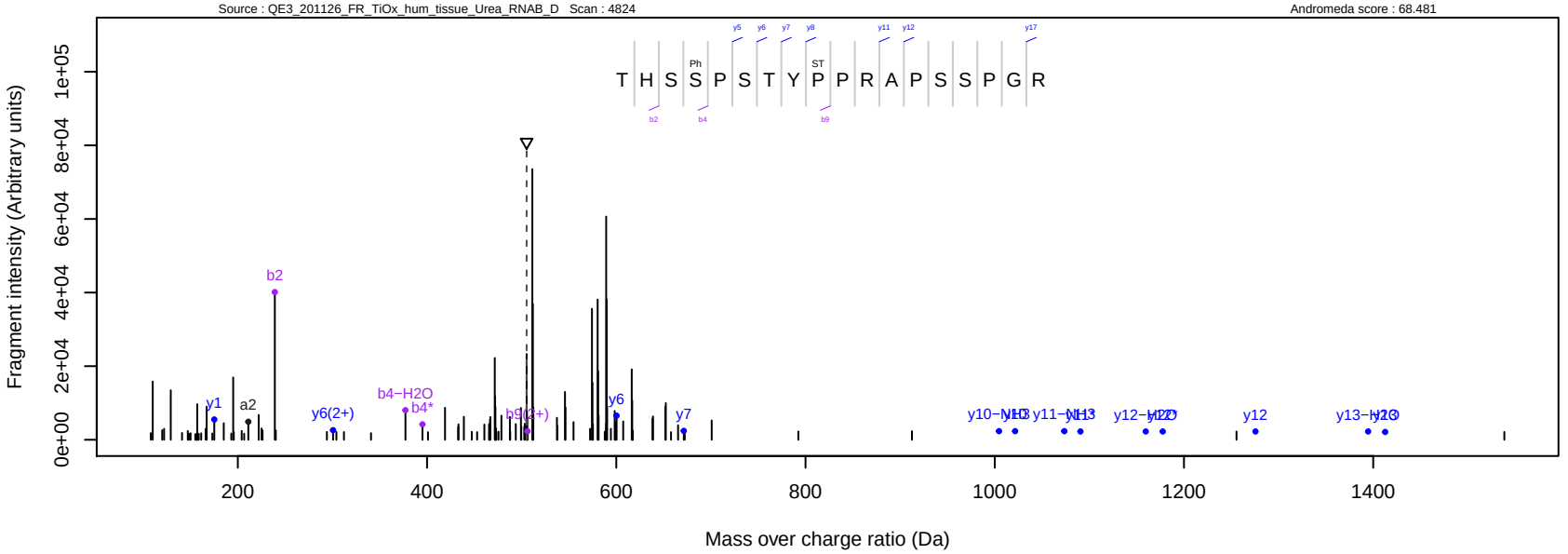
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 15630 Andromeda score : 68.481



THSS(Phospho (STY))PPRAPSSPGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 4824

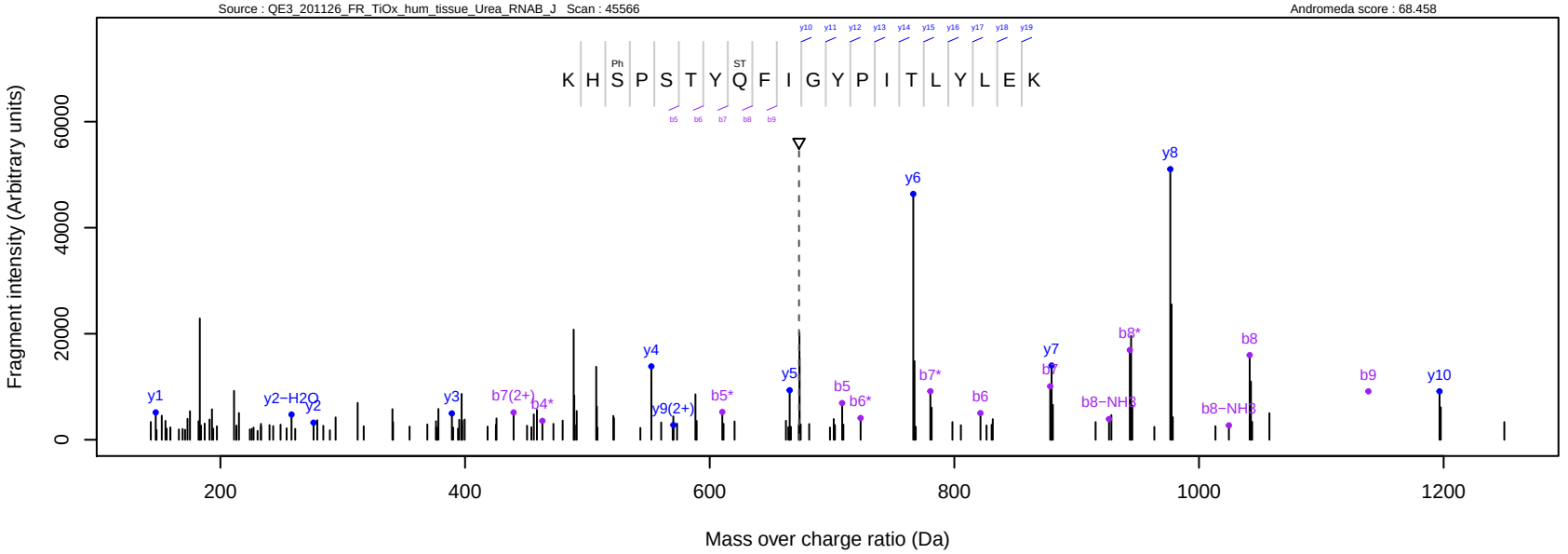
Andromeda score : 68.481



KHS(Phospho (STY))QFIGYPITLYLEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 45566

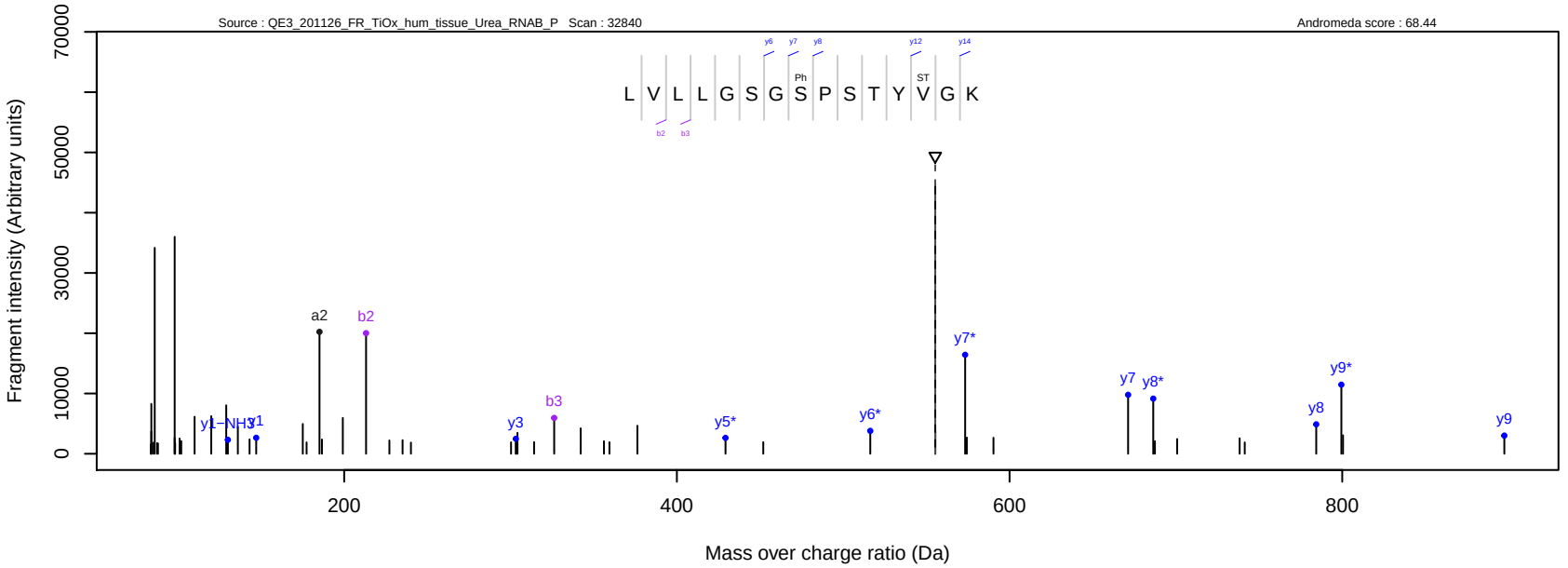
Andromeda score : 68.458



LVLLGSGS(Phospho (STY))VGK−2+

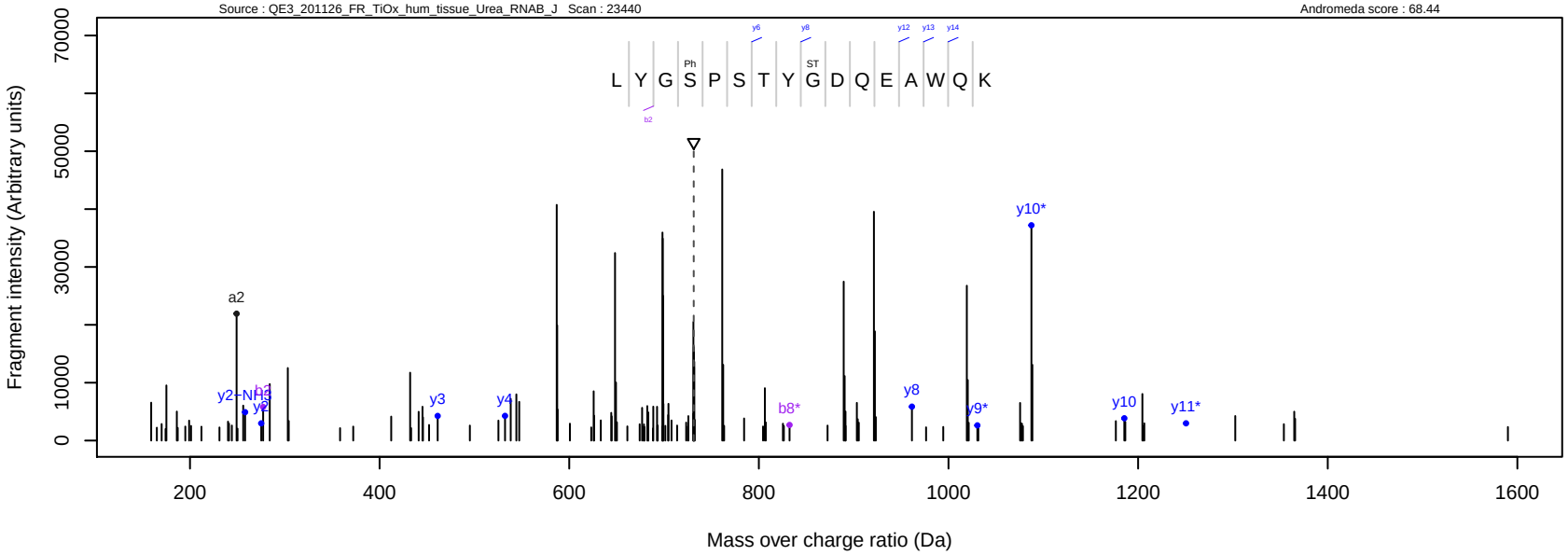
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 32840

Andromeda score : 68.44



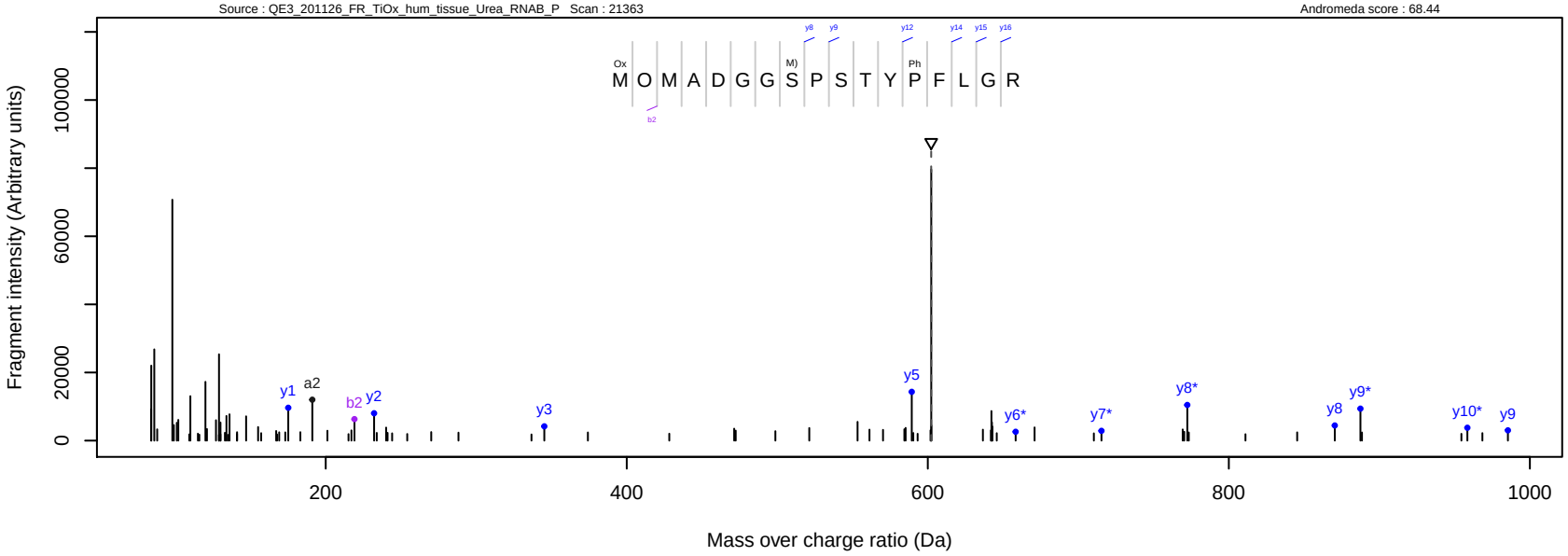
LYGS(Phospho (STY))GDQEAWQK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 23440 Andromeda score : 68.44



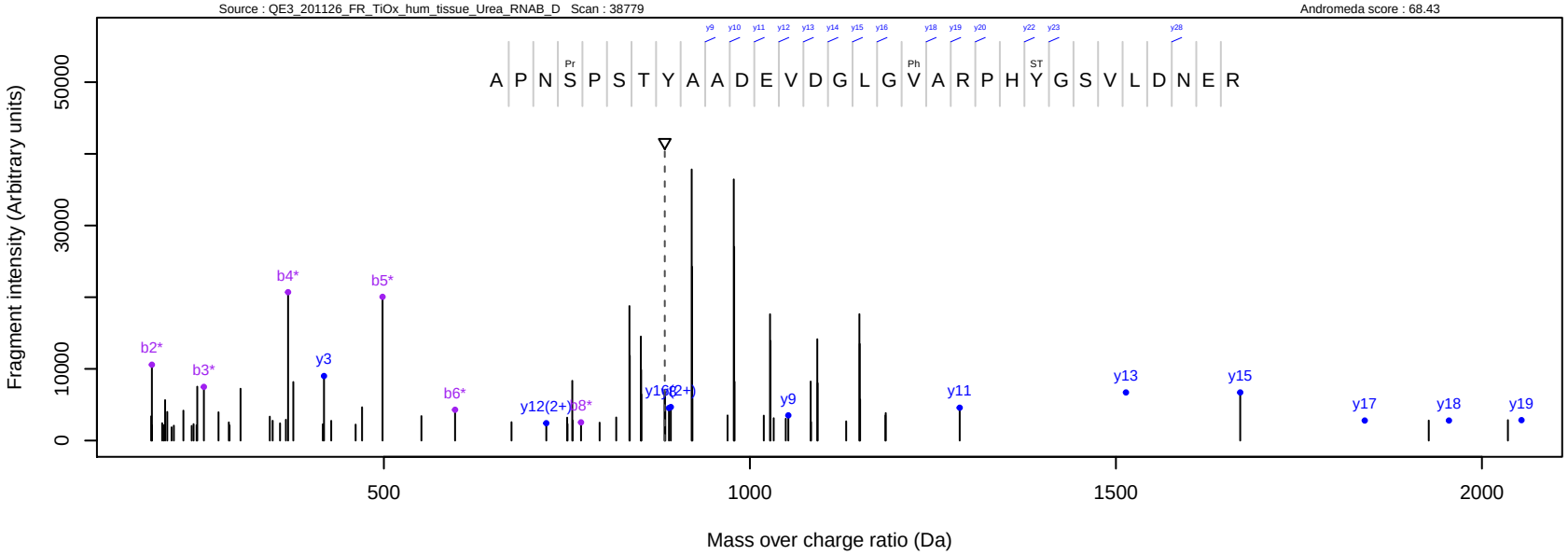
M(Oxidation (M))ADGGS(Phospho (STY))PFLGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 21363 Andromeda score : 68.44

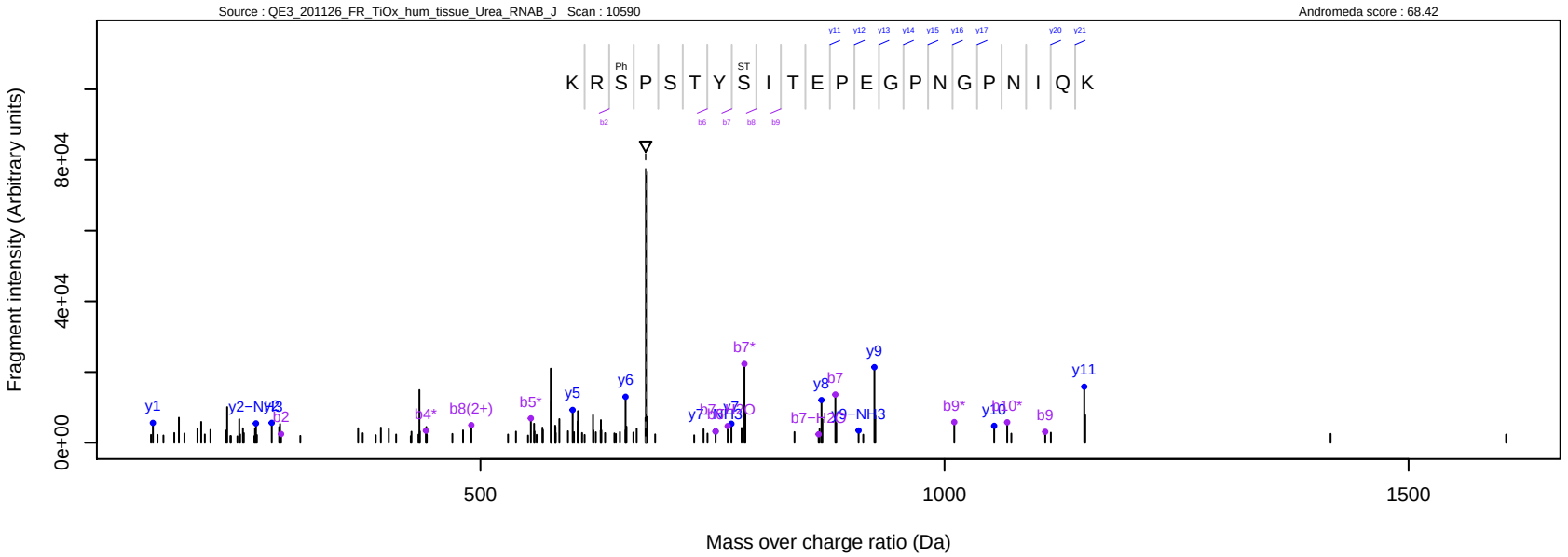


(Acetyl (Protein N−term))S(Phospho (STY))AADEVDGLGVARPHYGSVLDNER−3+

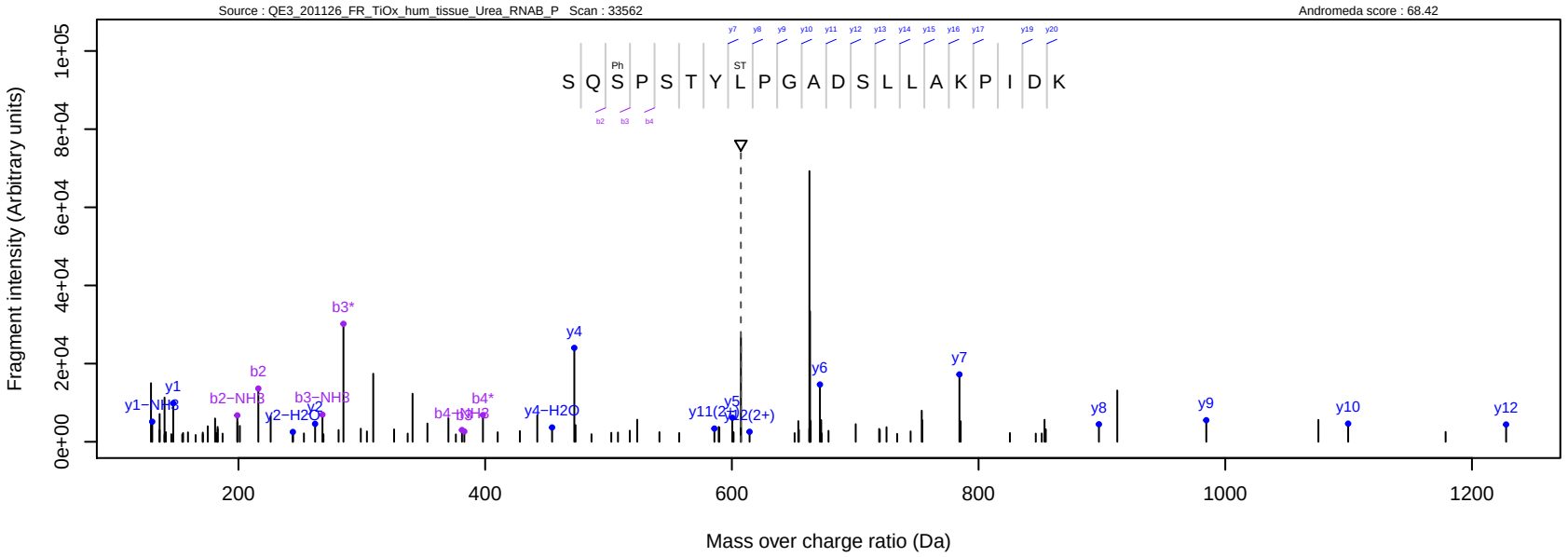
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 38779 Andromeda score : 68.43



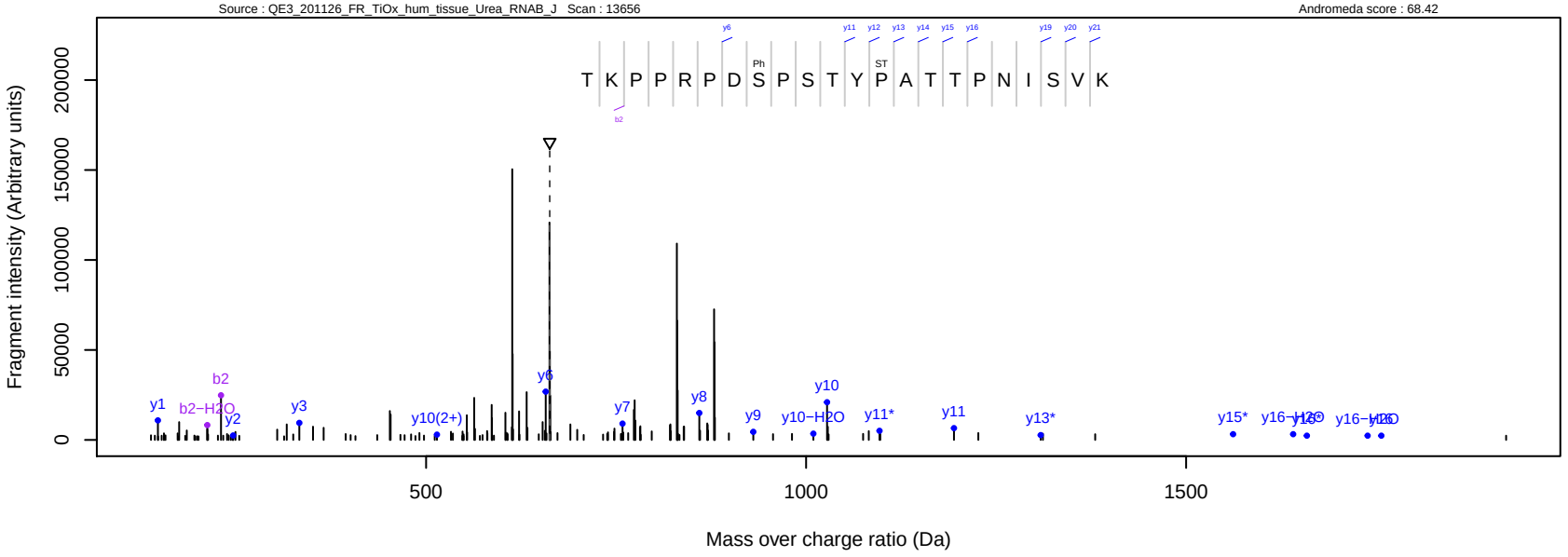
KRS(Phospho (STY))SITEPEGPNGPNIQK−3+



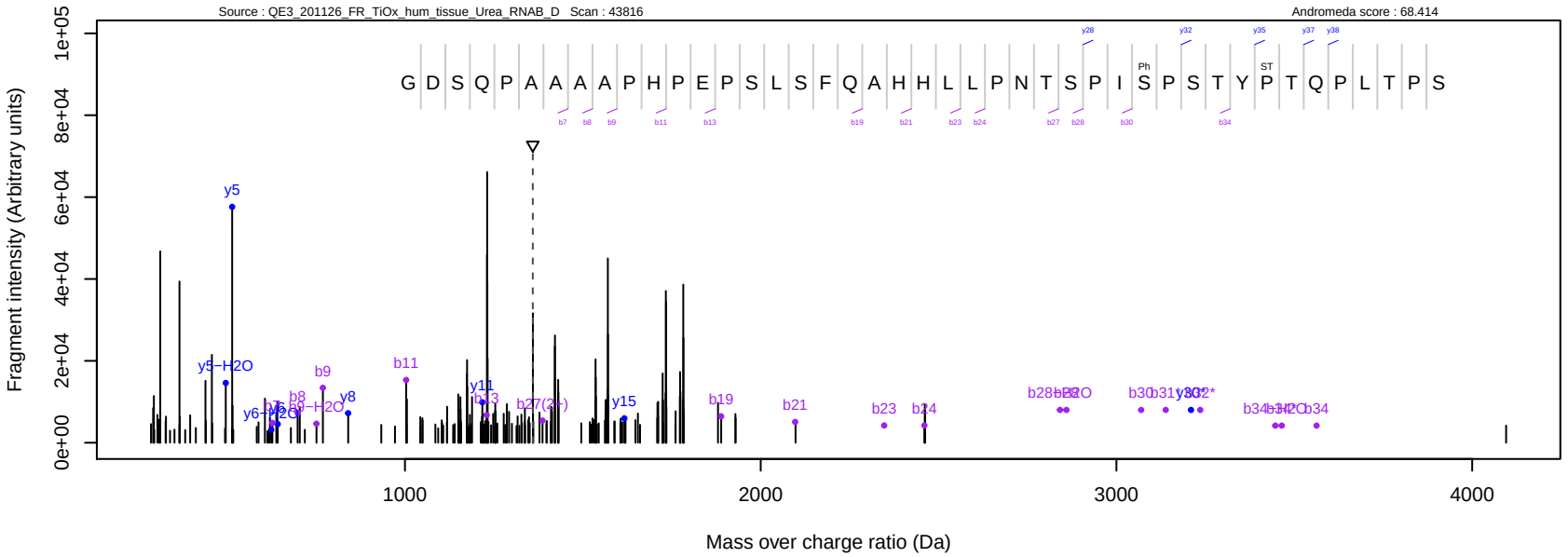
SQS(Phospho (STY))LPGADSLLAKPIDK−3+



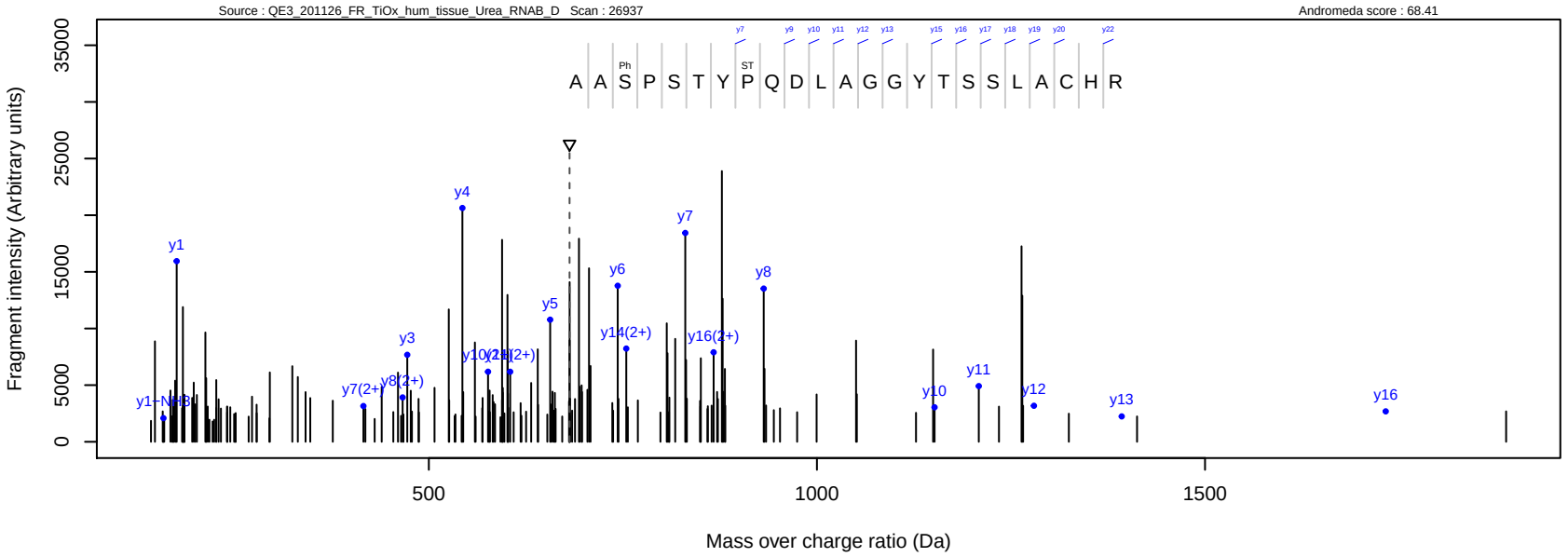
TKPPRPDS(Phospho (STY))PATTPNISVK−3+



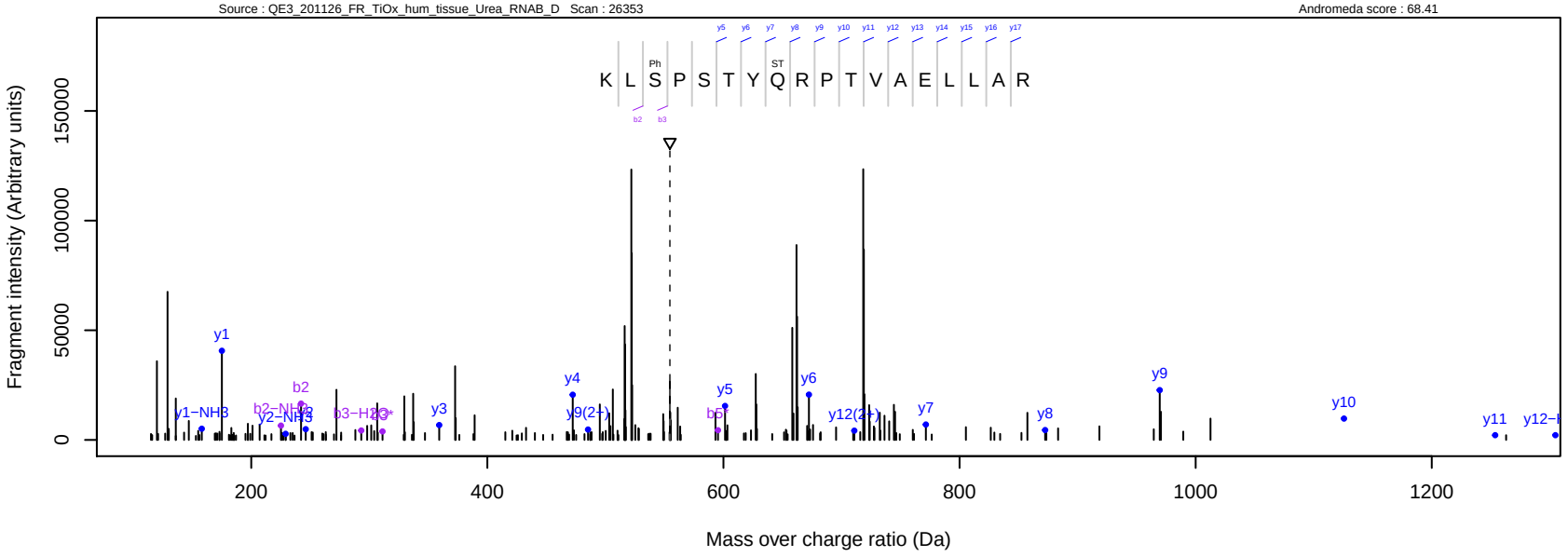
GDSQPAAAAPHPEPSLSFQAHHLLPNTSPIS(Phospho (STY))PTQPLTPS−3+

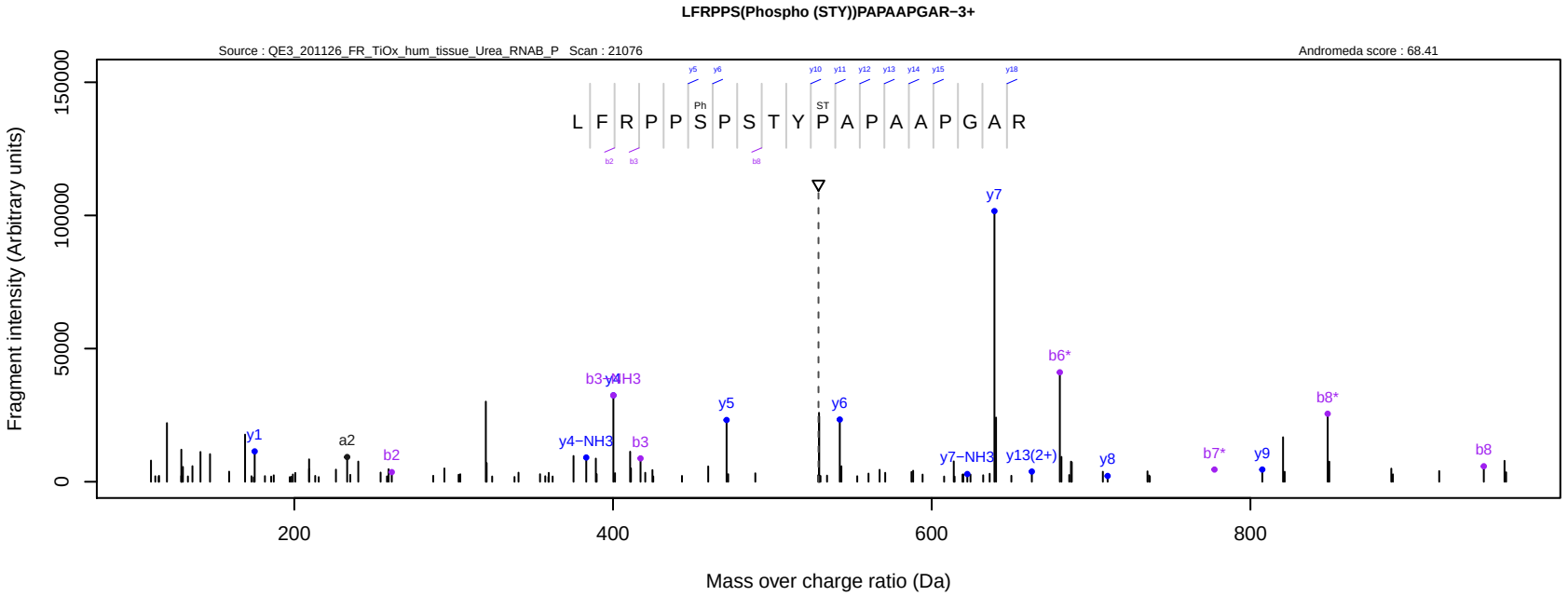


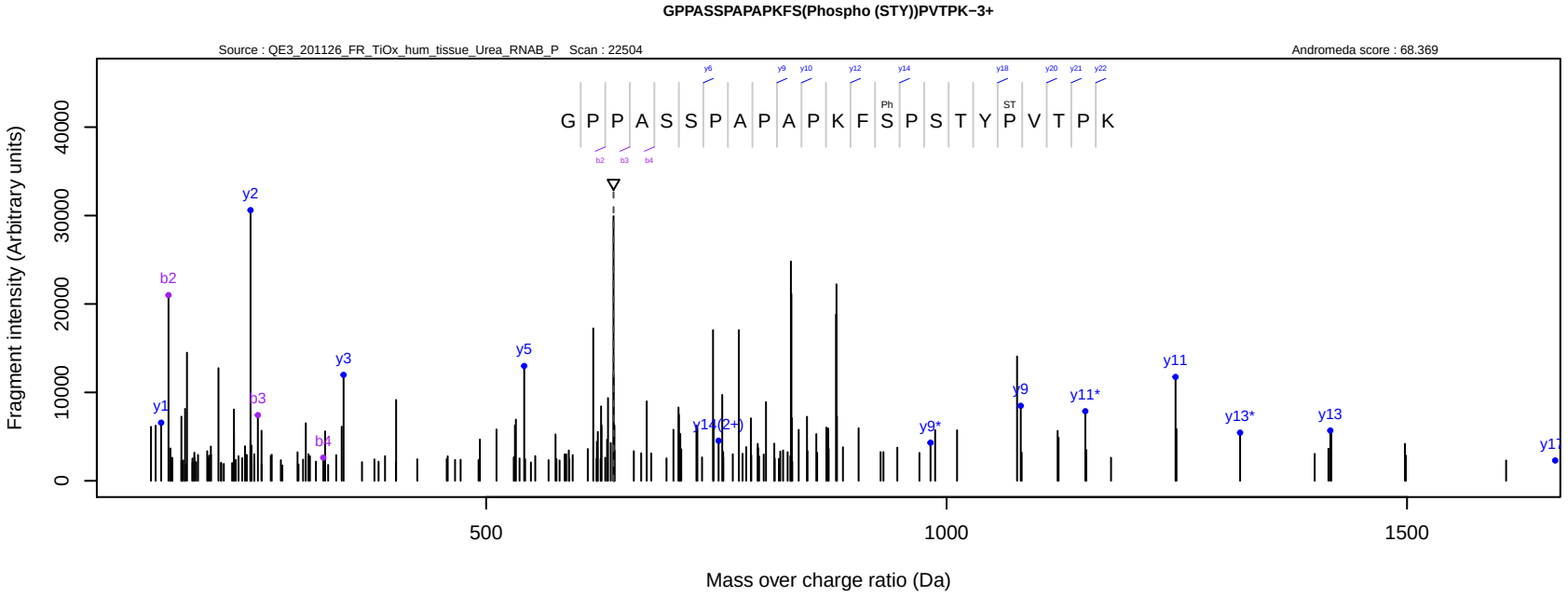
AAS(Phospho (STY))PQDLAGGYTSSLACHR−3+

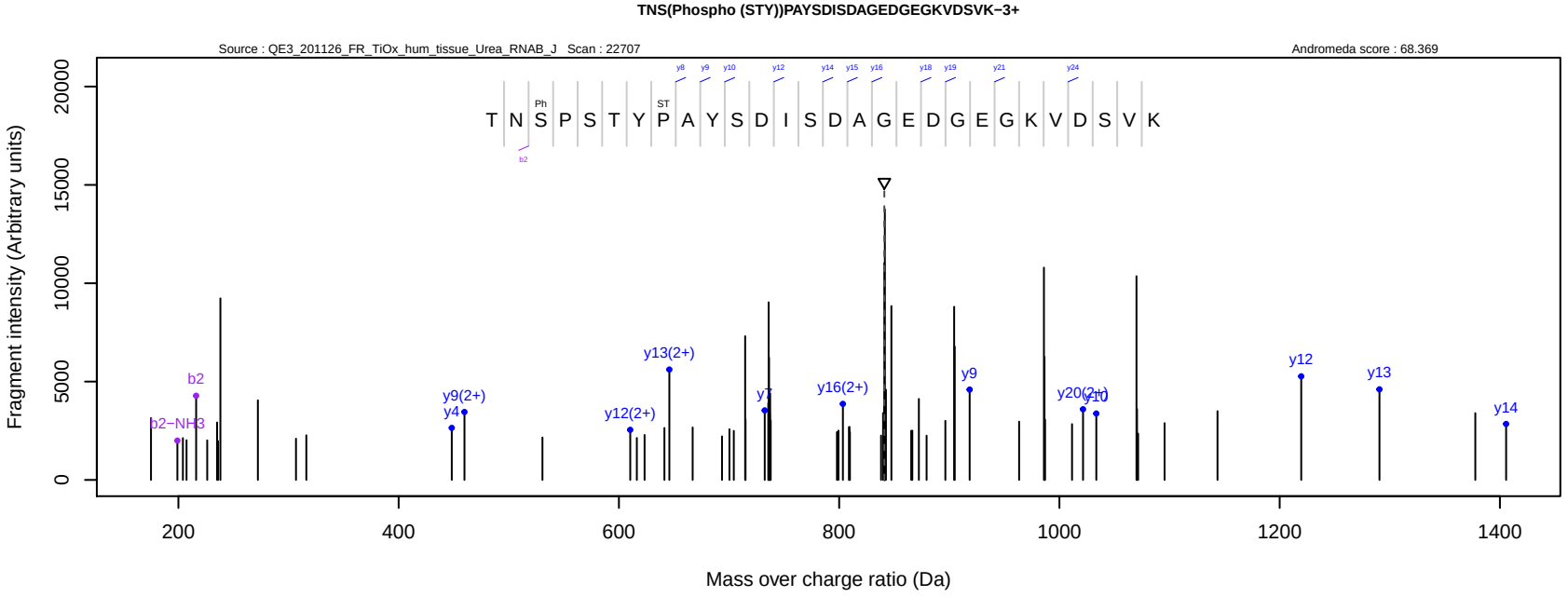


KLS(Phospho (STY))QRPTVAELLAR−3+




LFRPPS(Phospho (STY))PAPAAPGAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 21076
Andromeda score : 68.41
L F R P P S P S T Y P A P A A P G A R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

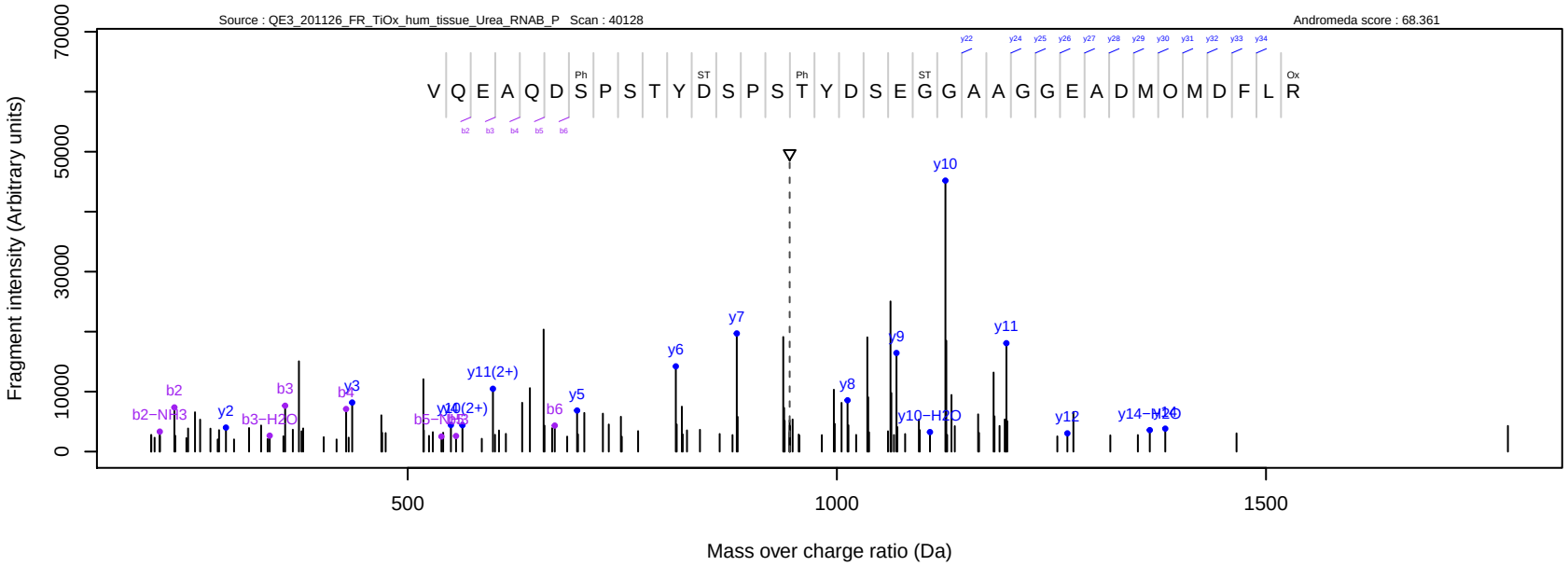

GPPASSPAPAPKFS(Phospho (STY))PVTPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 22504
Andromeda score : 68.369
G P P A S S P A P A P K F S P S T Y P V T P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TNS(Phospho (STY))PAYSDISDAGEDGEGKVDSVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 22707
Andromeda score : 68.369
T N S P S T Y P A Y S D I S D A G E D G E G K V D S V K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

VQEAQDS(Phospho (STY))DS(Phospho (STY))DSEGGAAGGEADM(Oxidation (M))DFLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 40128

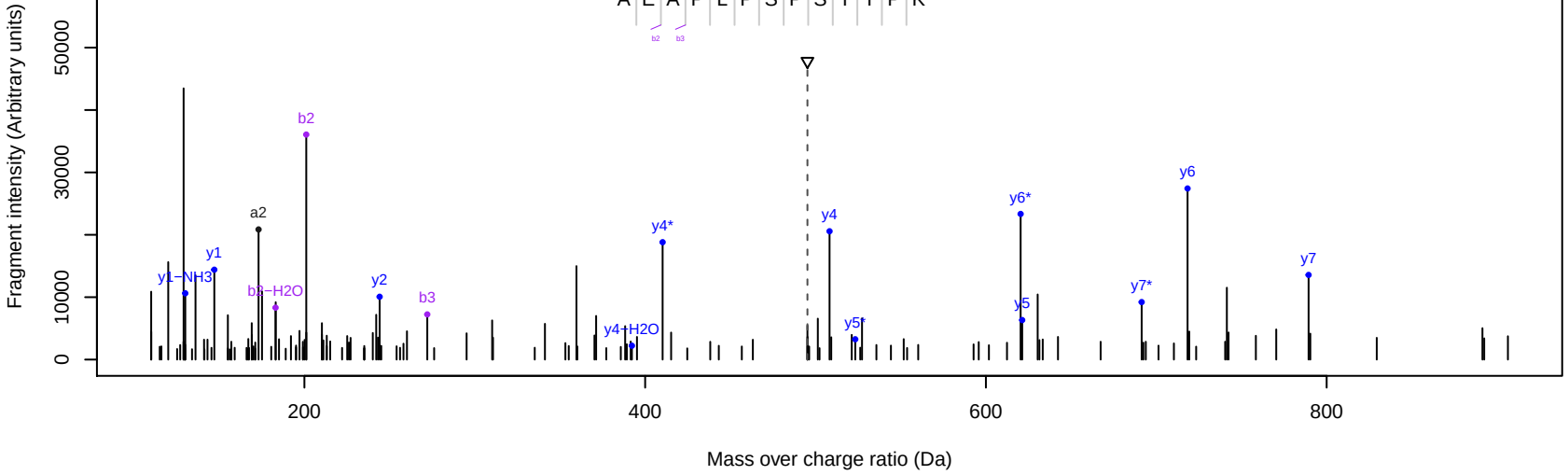
Andromeda score : 68.361



AEAPLPS(Phospho (STY))PK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14750

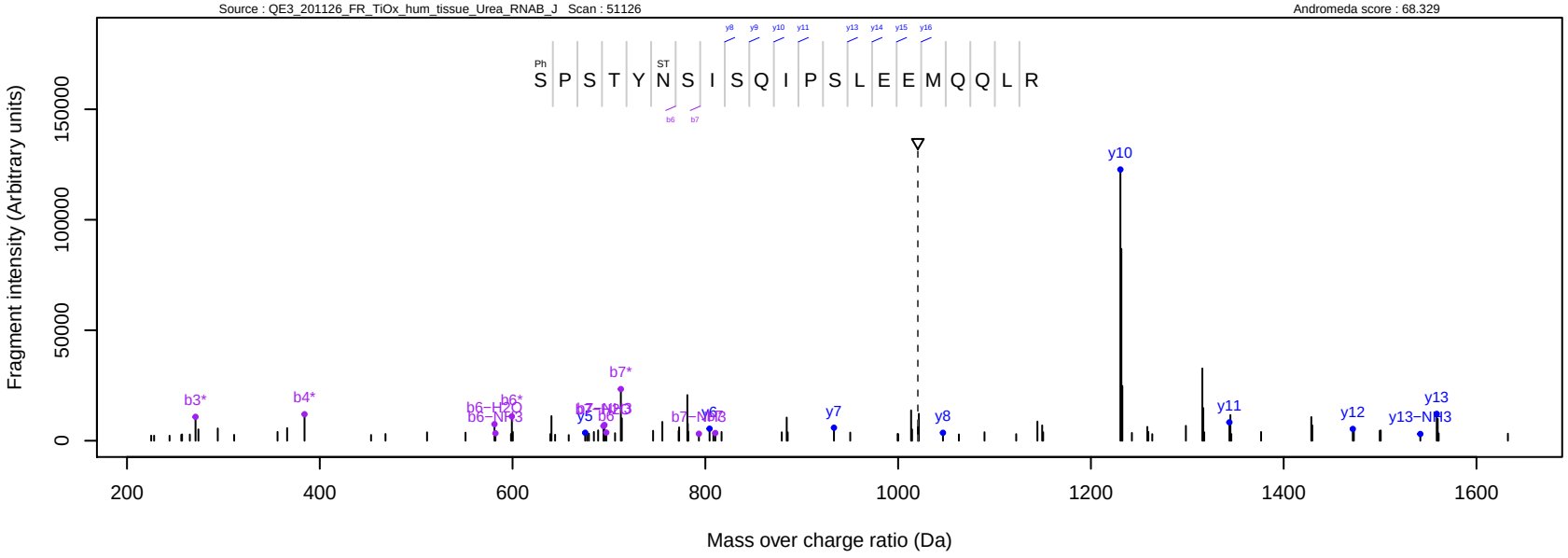
Andromeda score : 68.355



S(Phospho (STY))NSISQIPSLEEMQQLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 51126

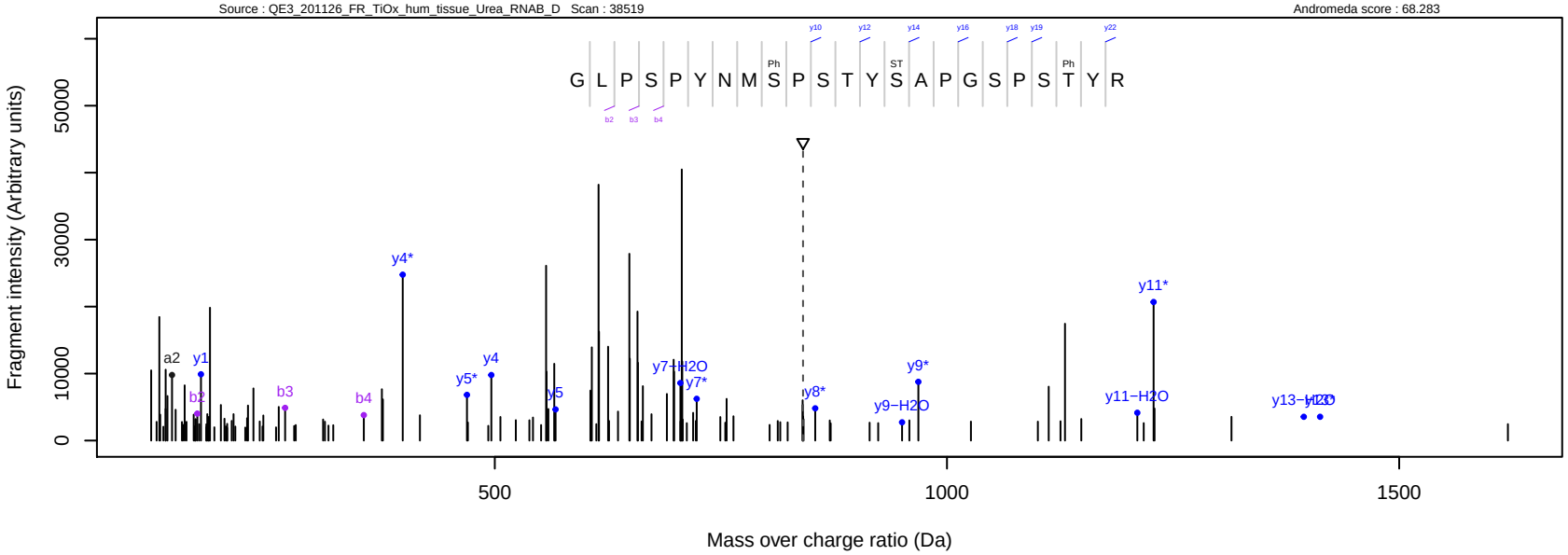
Andromeda score : 68.329



GLPSPYNMS(Phospho (STY))SAPGS(Phospho (STY))R−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 38519

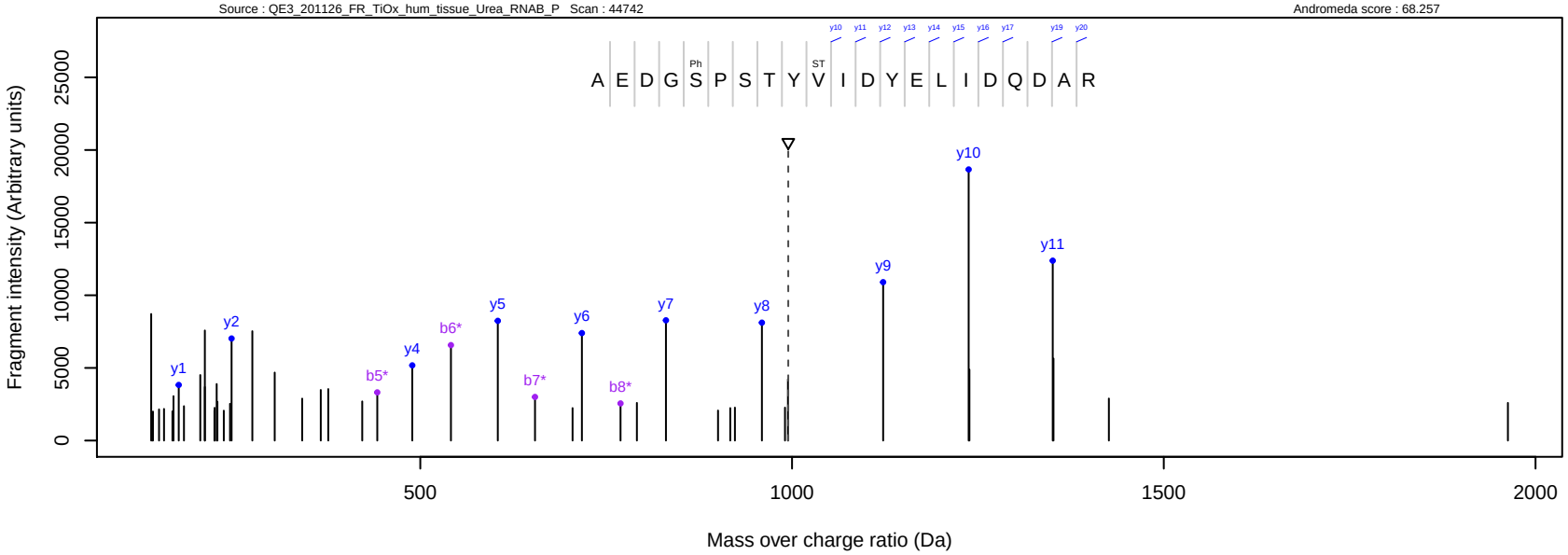
Andromeda score : 68.283



AEDGS(Phospho (STY))VIDYELIDQDAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 44742

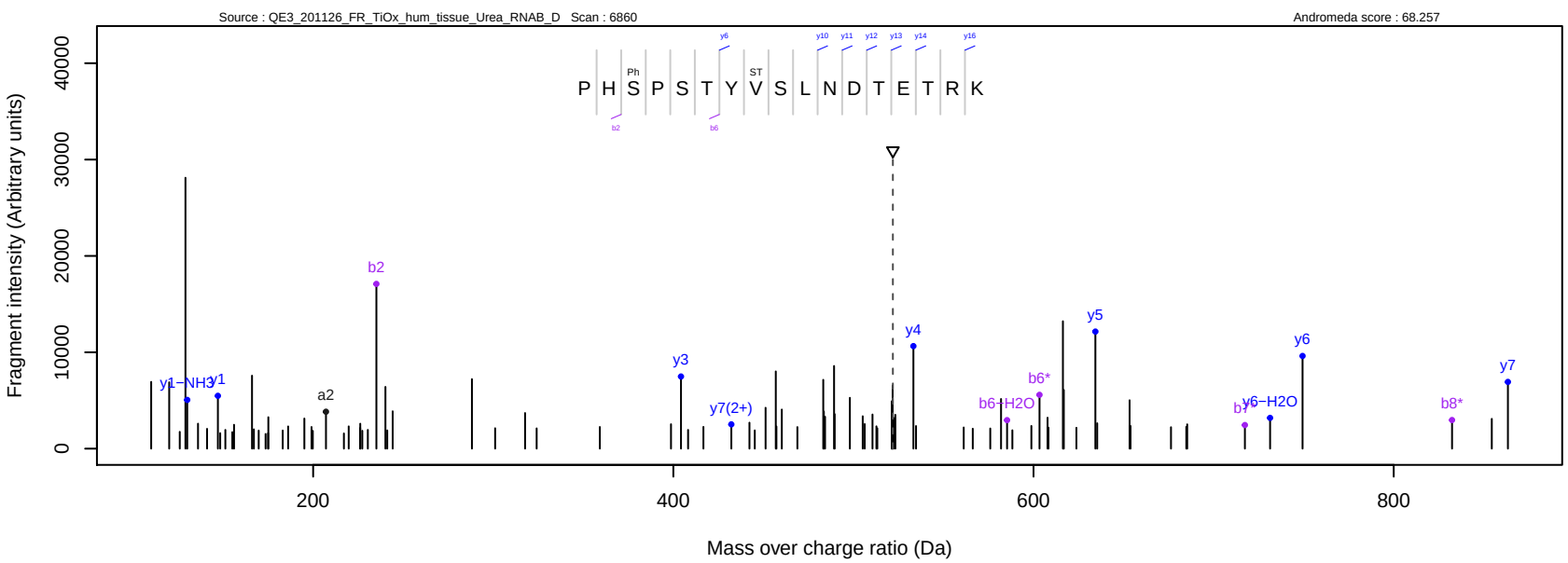
Andromeda score : 68.257

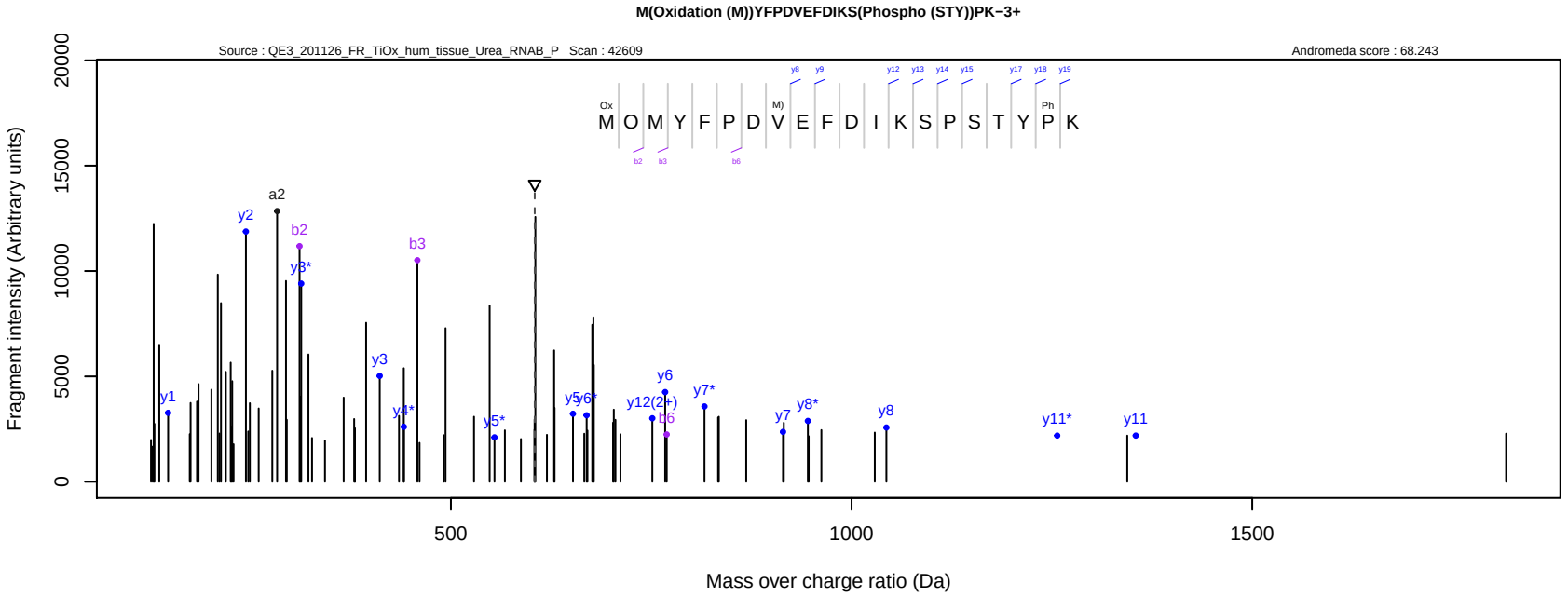


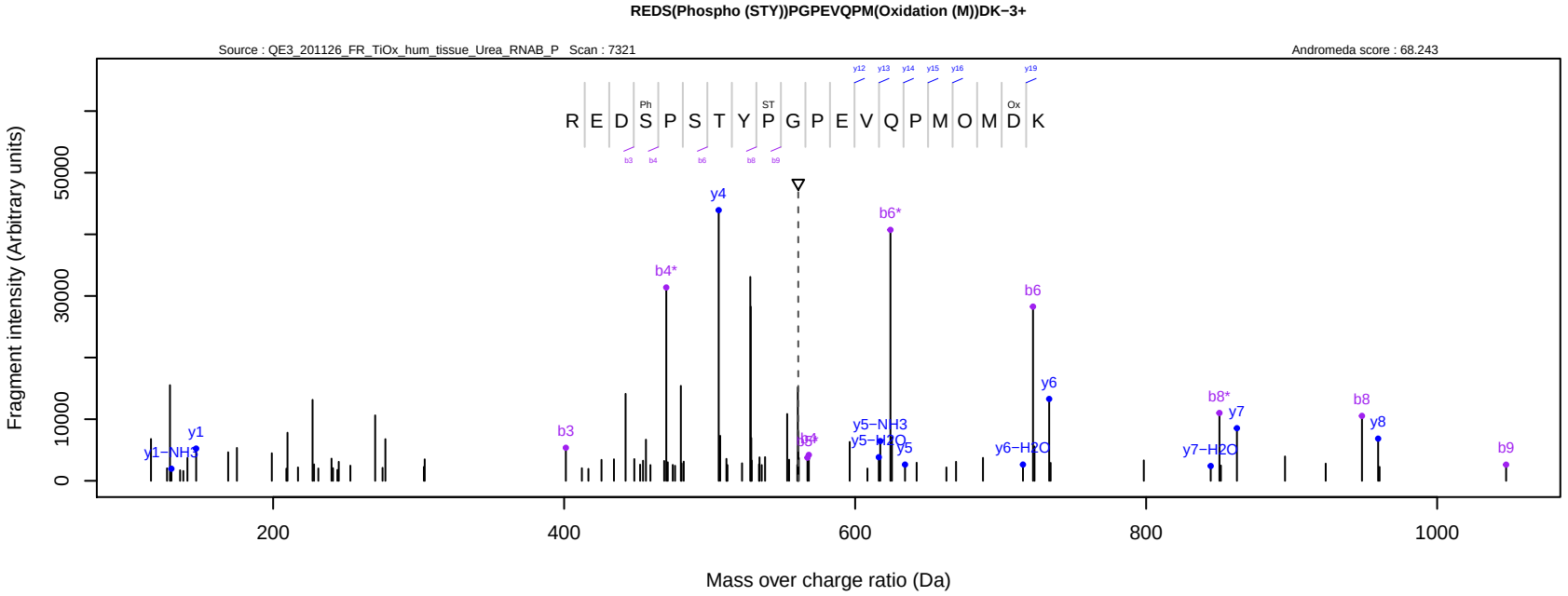
PHS(Phospho (STY))VSLNDTETRK−3+

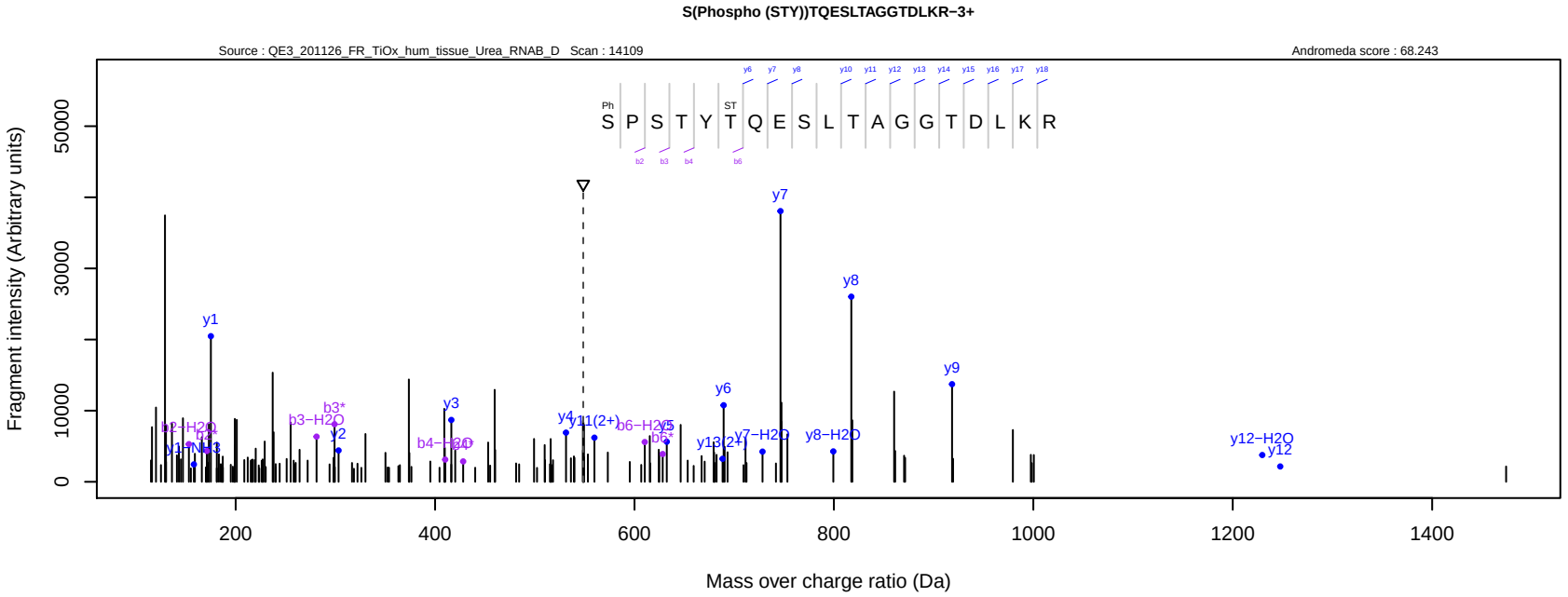
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 6860

Andromeda score : 68.257



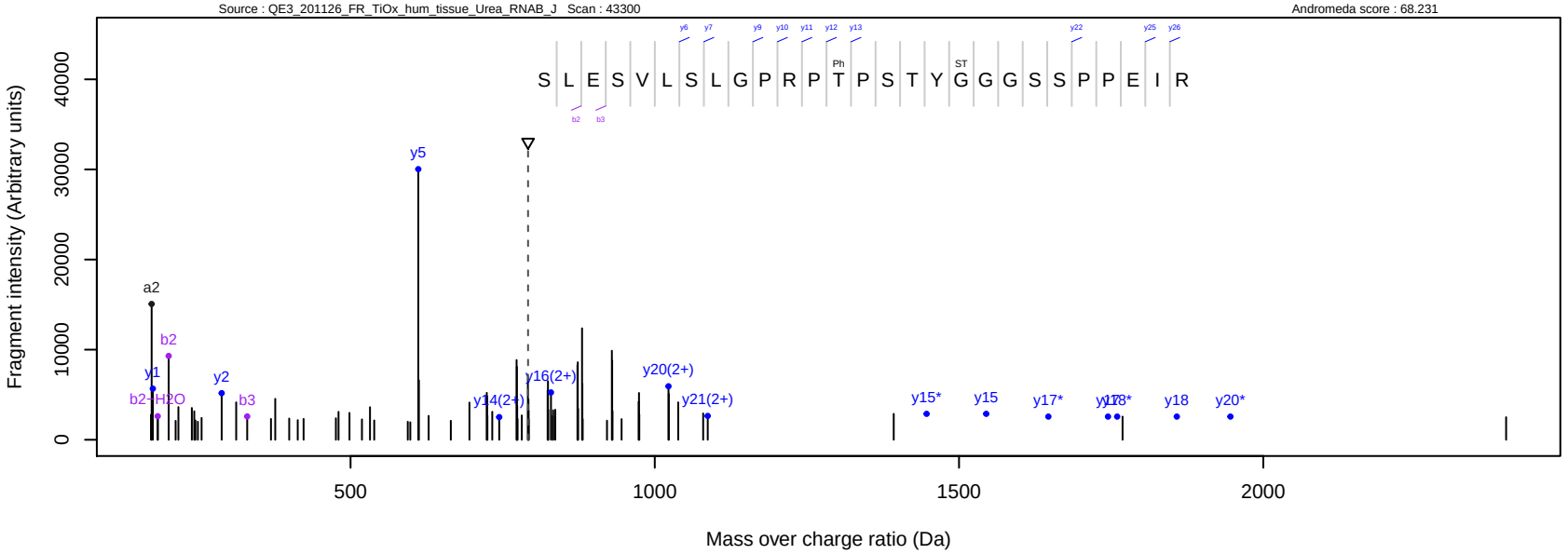

M(Oxidation (M))YFPDVEFDIKS(Phospho (STY))PK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 42609
Andromeda score : 68.243
Ox M O M Y F P D M) V E F D I K S P S T Y Ph P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


REDS(Phospho (STY))PGPEVQPM(Oxidation (M))DK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 7321
Andromeda score : 68.243
R E D Ph S P S T Y ST P G P E V Q P M O M Ox D K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))TQESLTAGGTDLKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14109
Andromeda score : 68.243
Ph S P S T Y ST T Q E S L T A G G T D L K R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

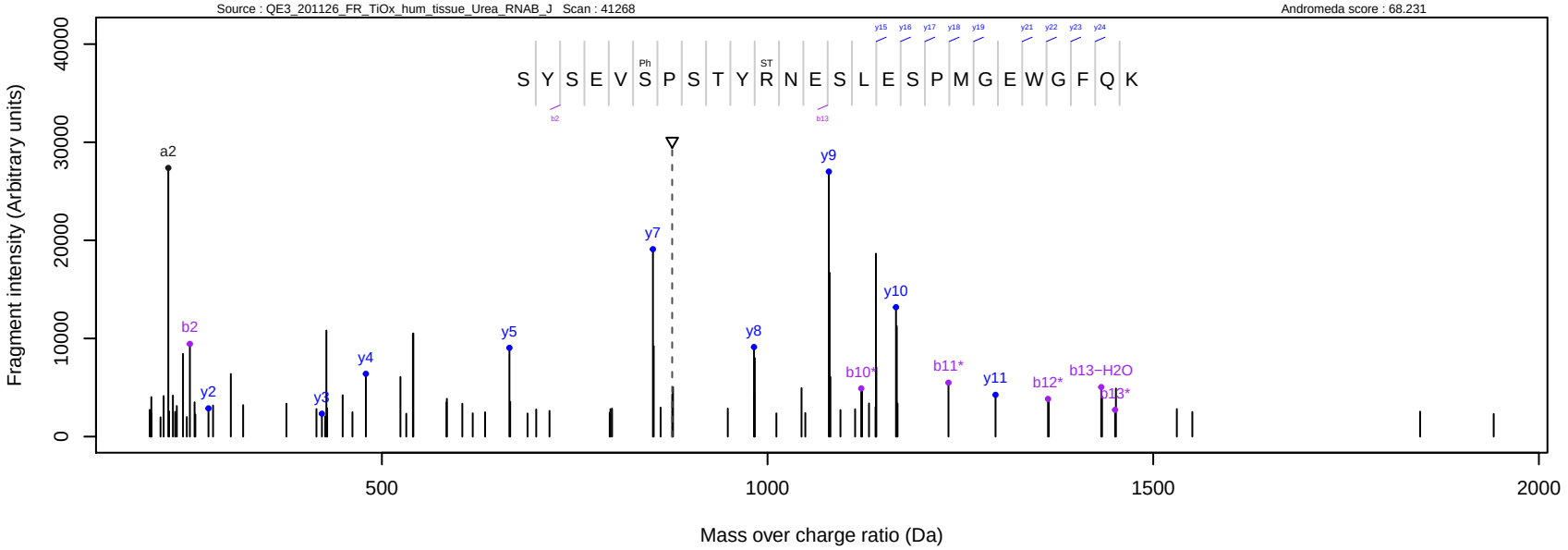
SLESVLSLGPRPT(Phospho (STY))GGGSSPPEIR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 43300 Andromeda score : 68.231



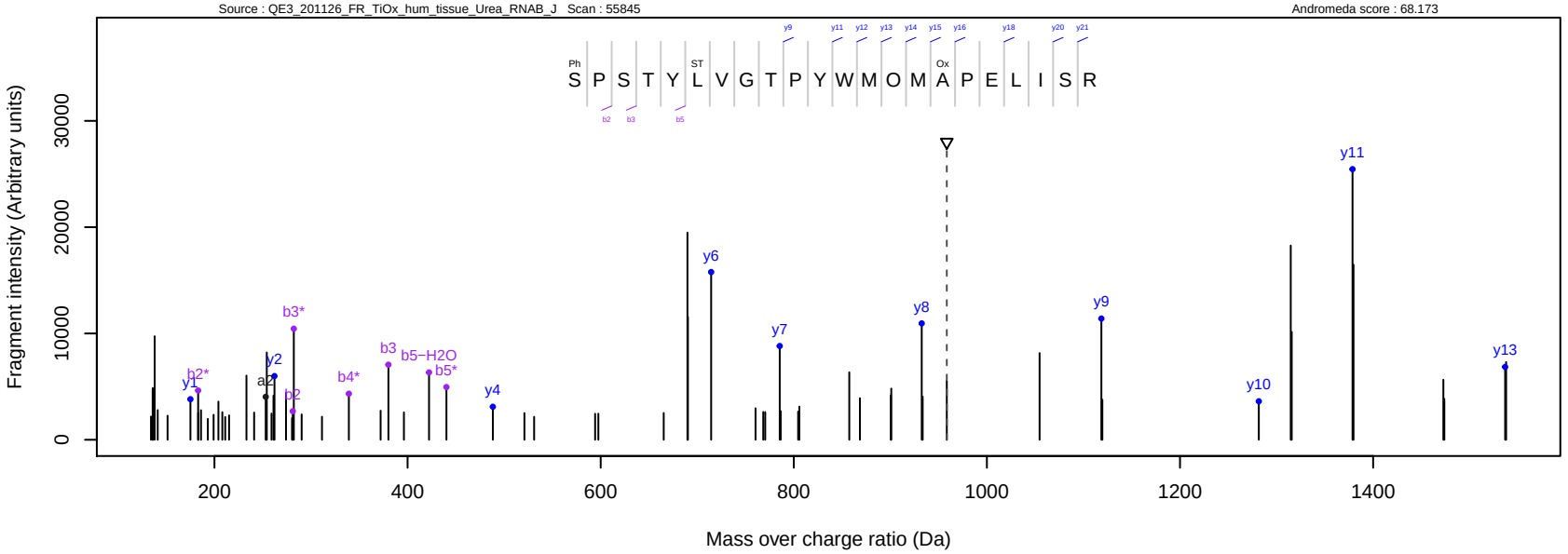
SYSEVS(Phospho (STY))RNESLESPMGEWGFQK−3+

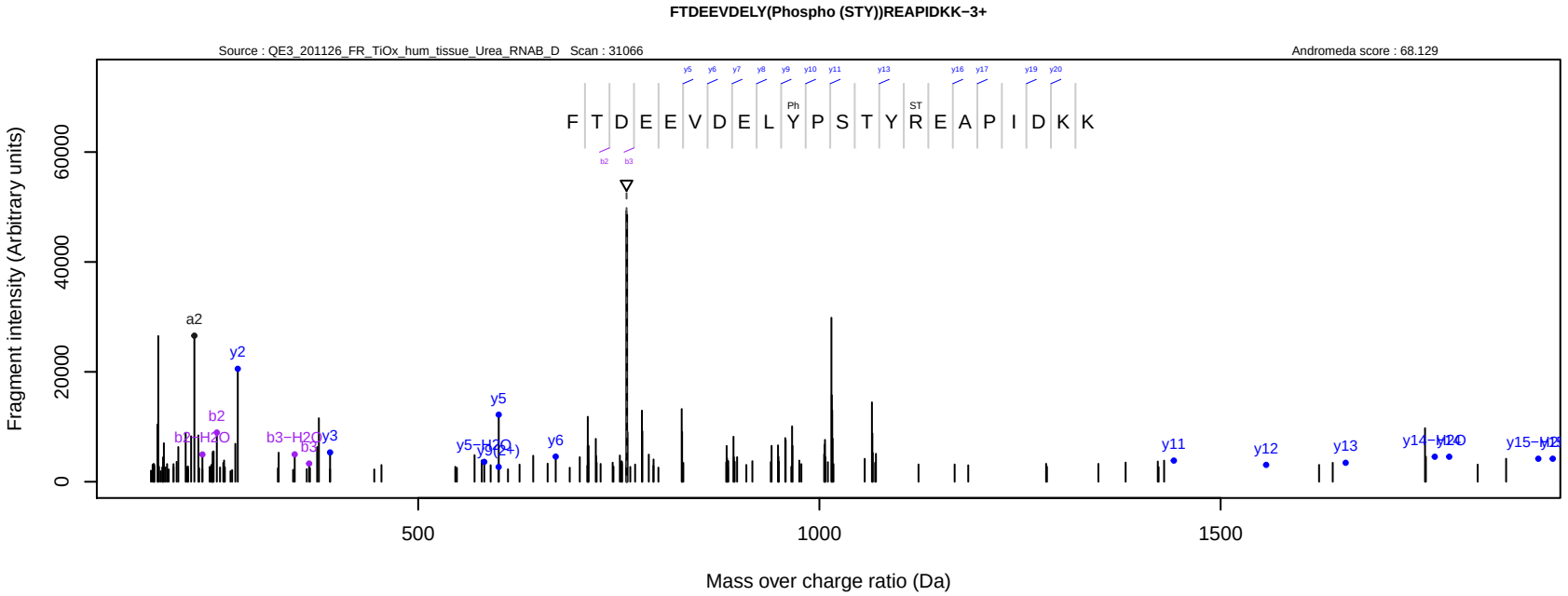
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 41268 Andromeda score : 68.231

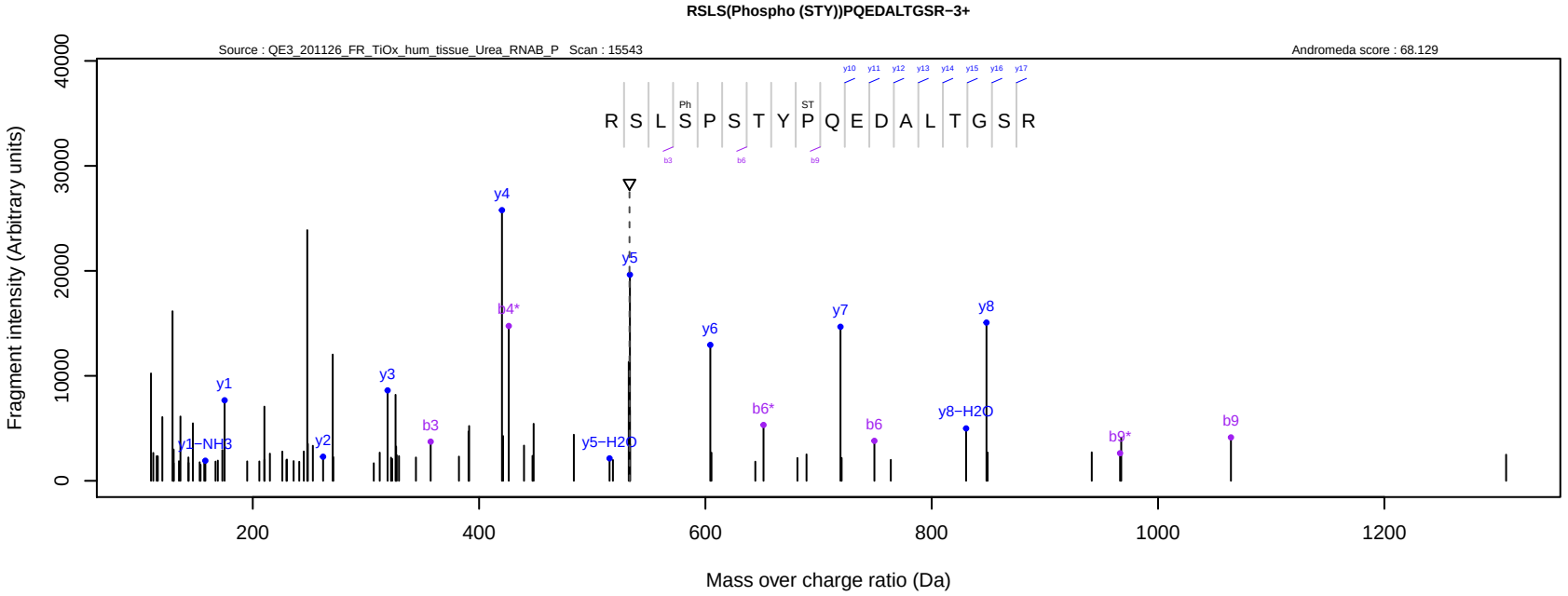


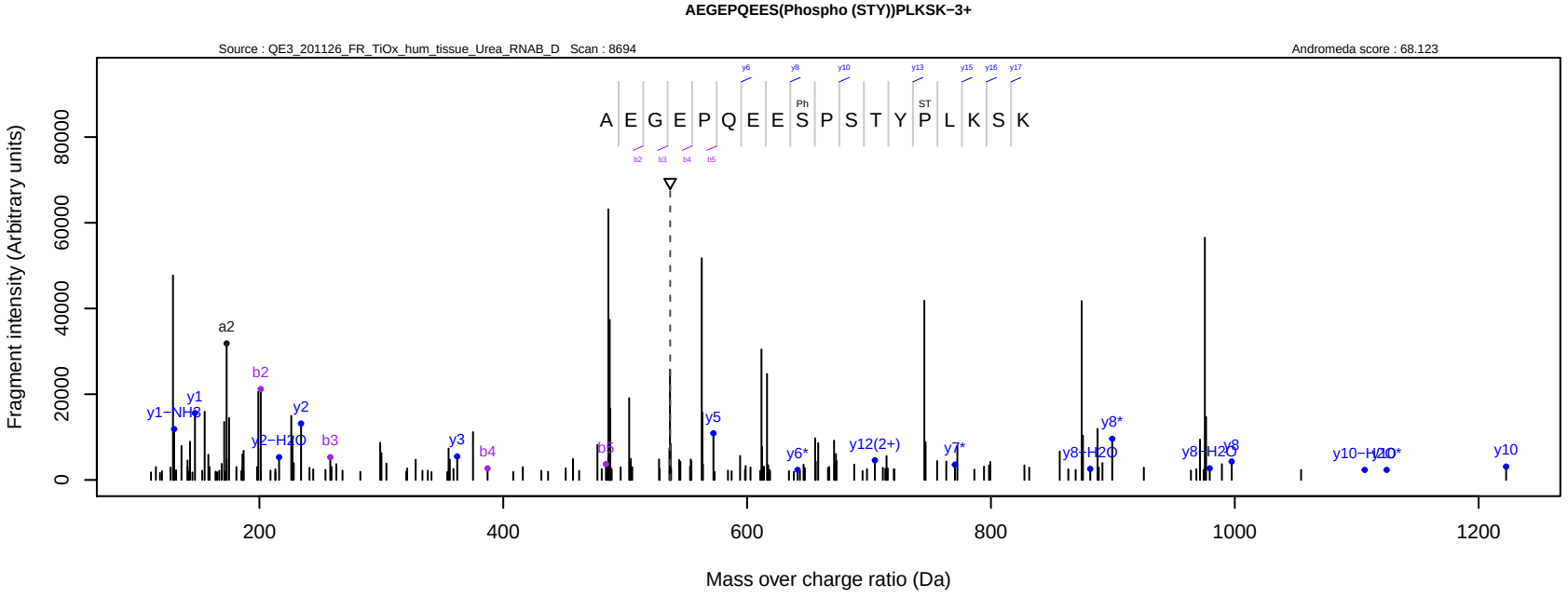
S(Phospho (STY))LVGTPYWM(Oxidation (M))APELISR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 55845 Andromeda score : 68.173

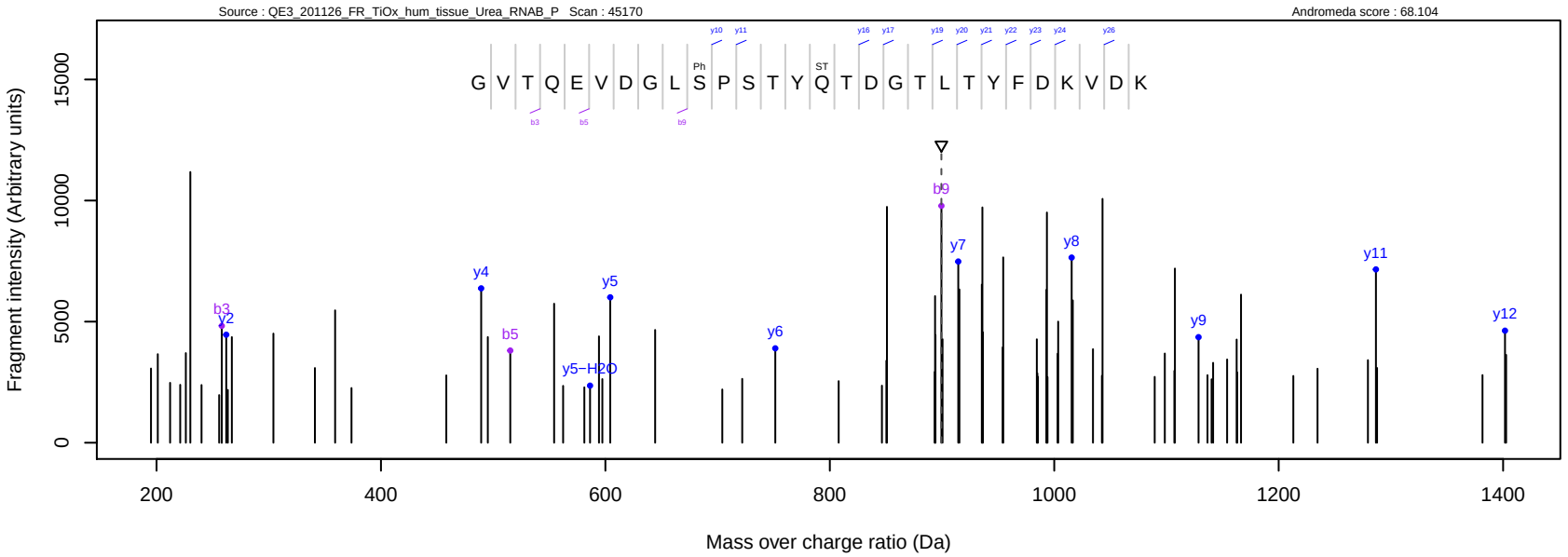



FTDEEVDELYPSTYREAPIDKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 31066
Andromeda score : 68.129
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

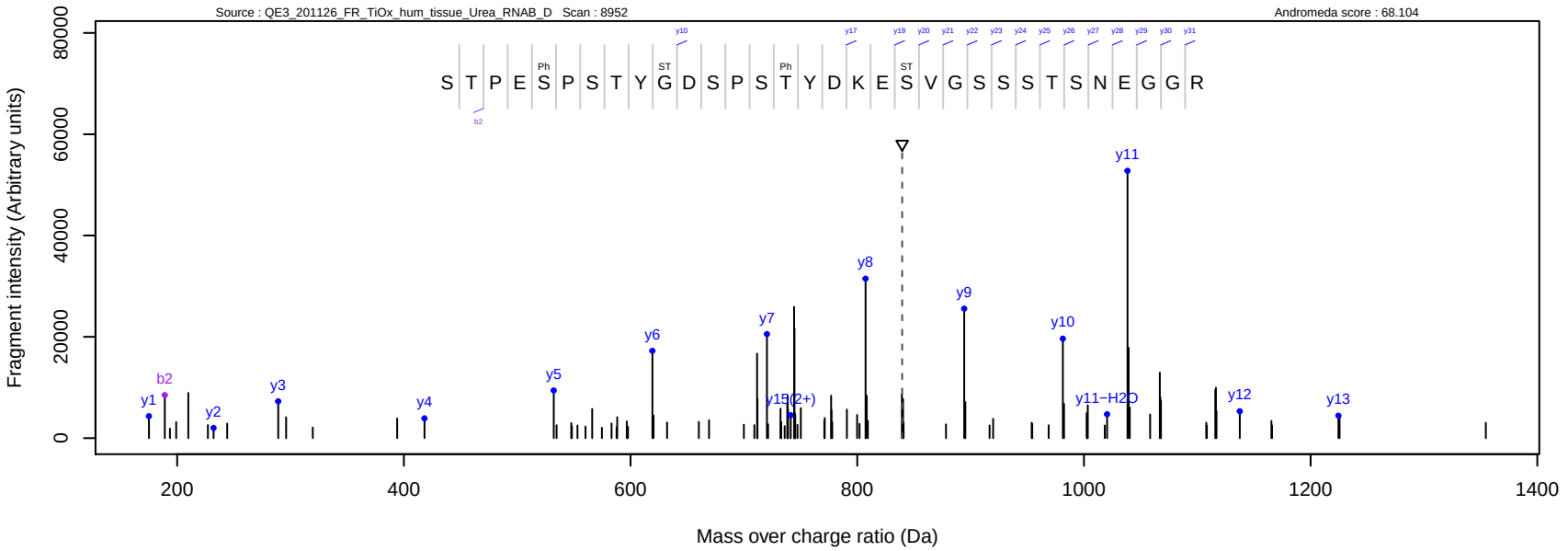

RSLS(Phospho (STY))PQEDALTGSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 15543
Andromeda score : 68.129
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AEGEPQEES(Phospho (STY))PLKSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8694
Andromeda score : 68.123
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

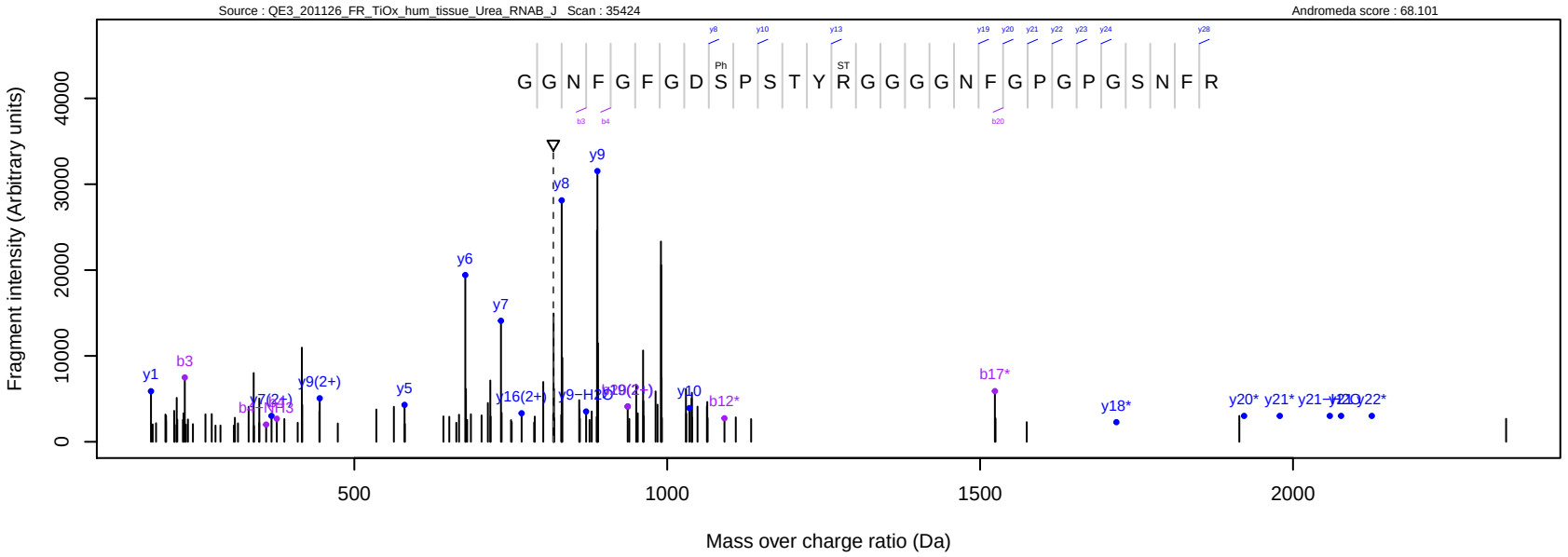
GVTQEVDGLS(Phospho (STY))QTDGTLTYFDKVDK−3+

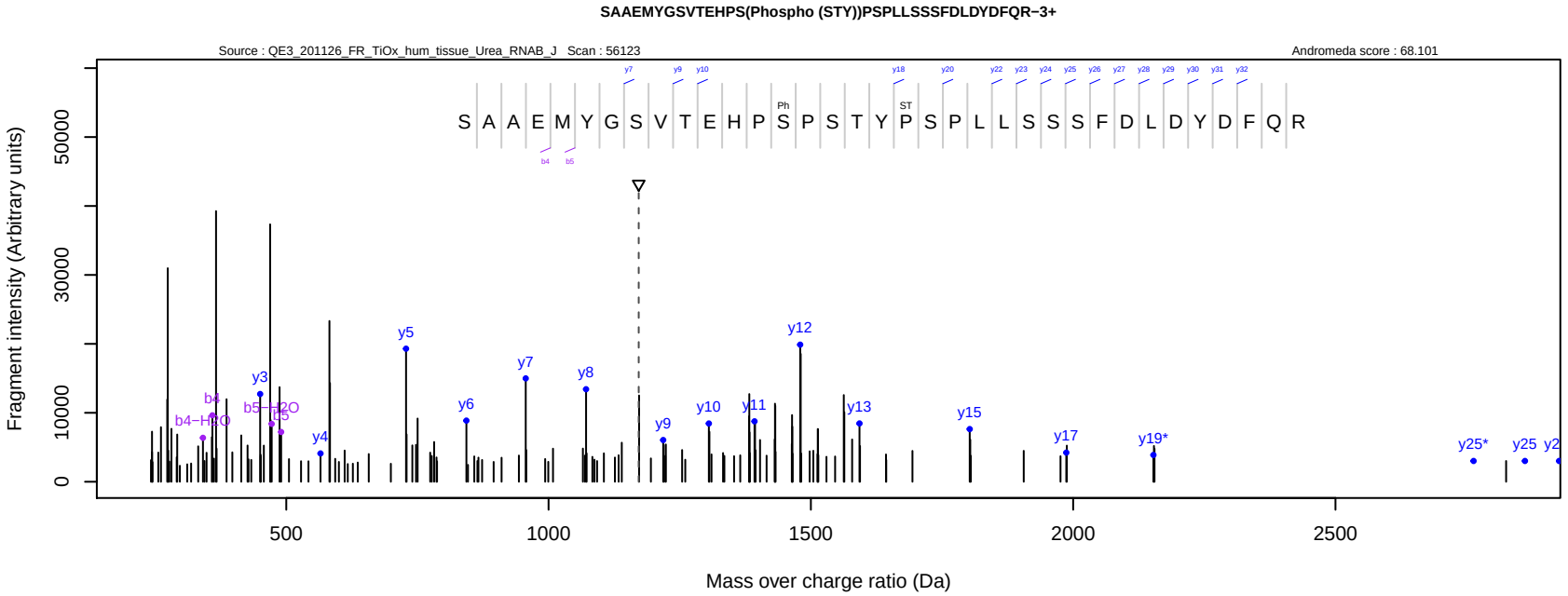


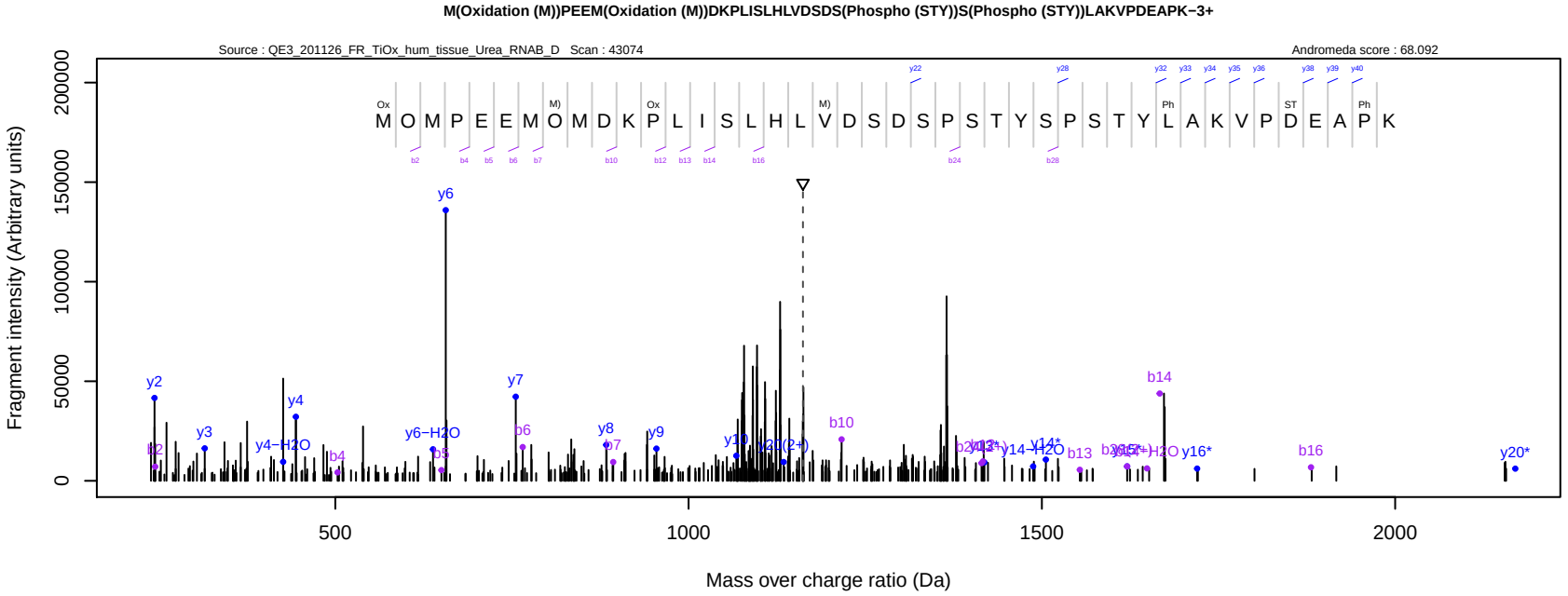
STPES(Phospho (STY))GDS(Phospho (STY))DKESVGSSSTSNEGGR−3+

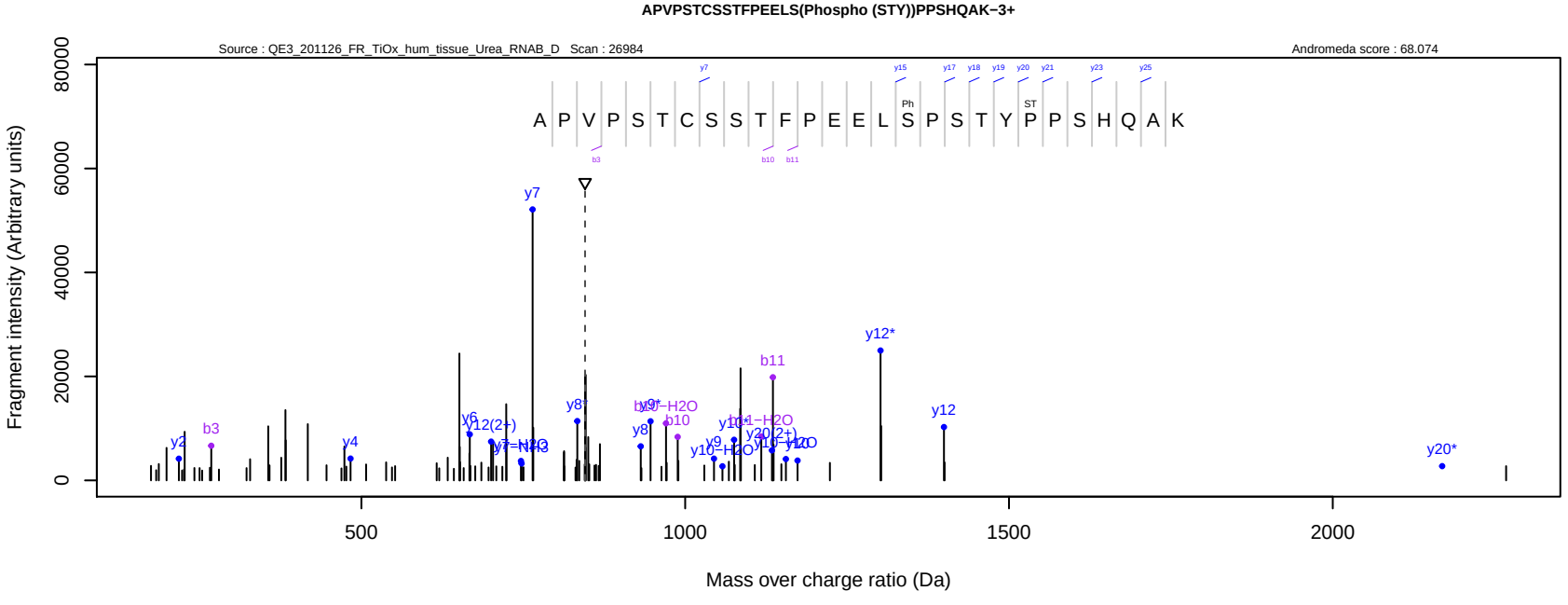


GGNFGFGDS(Phospho (STY))RGGGGNFGPGPGSNFR−3+



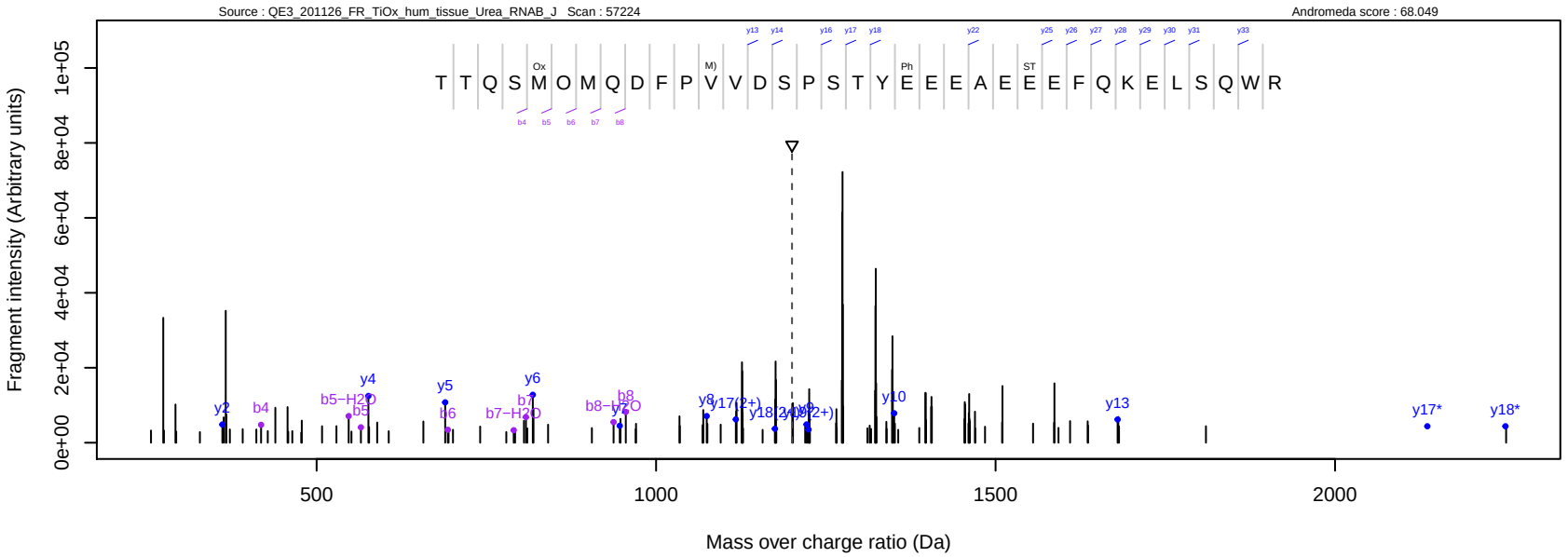

SAAEMYGSVTEHPS(Phospho (STY))PSPLLSSSFDLDYDFQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 56123
Andromeda score : 68.101
S A A E M Y G S V T E H P S P S T Y P S P L L S S S F D L D Y D F Q R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


M(Oxidation (M))PEEM(Oxidation (M))DKPLISLHLVDSDS(Phospho (STY))S(Phospho (STY))LAKVPDEAPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 43074
Andromeda score : 68.092
Ox M O M P E E M O M D K P L I S L H L V D S D S P S T Y S P S T Y L A K V P D E A P K
Ox
M)
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


APVPSTCSSTFPEELS(Phospho (STY))PPSHQAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26984
Andromeda score : 68.074
A P V P S T C S S T F P E E L S P S T Y P P S H Q A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

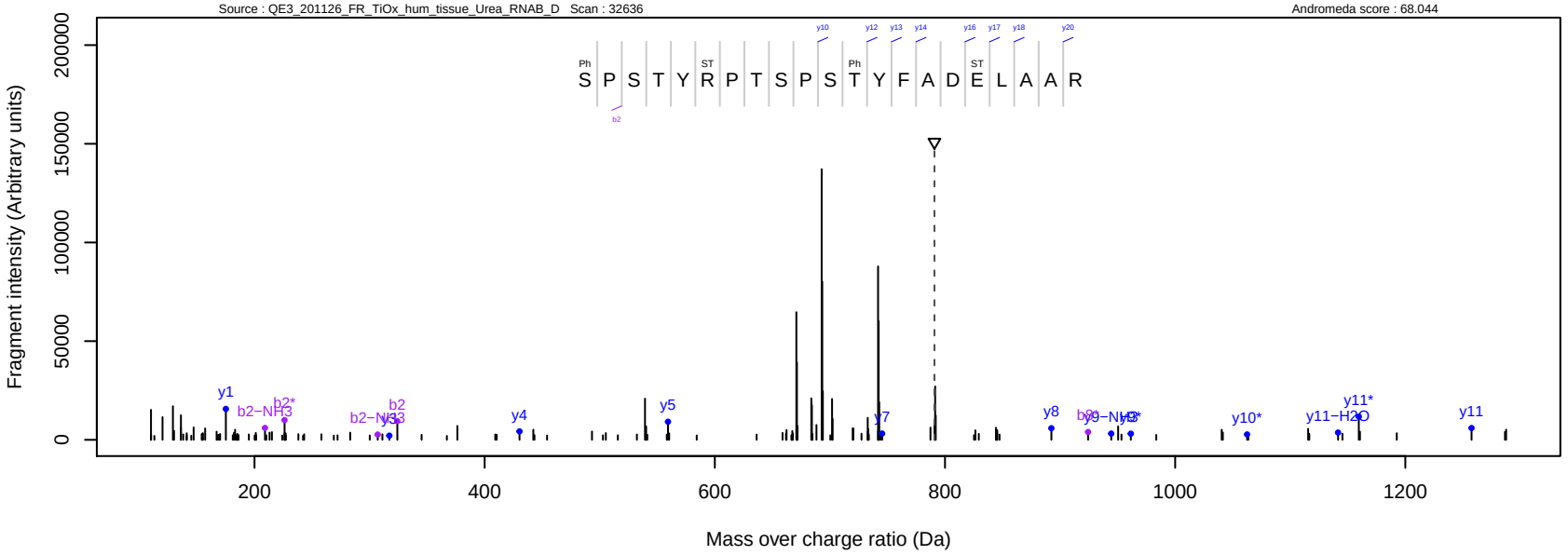
TTQSM(Oxidation (M))QDFPVVDS(Phospho (STY))EEEAEEEFQKELSQWR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 57224 Andromeda score : 68.049



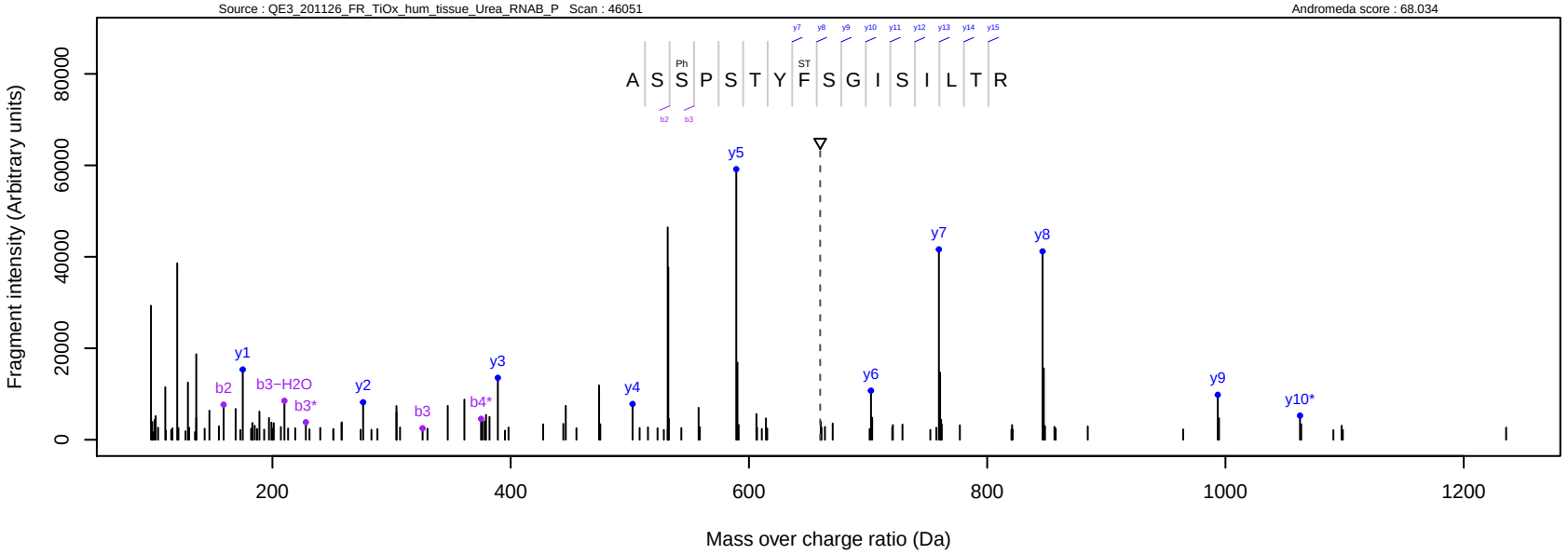
S(Phospho (STY))RPTS(Phospho (STY))FADELAAR−2+

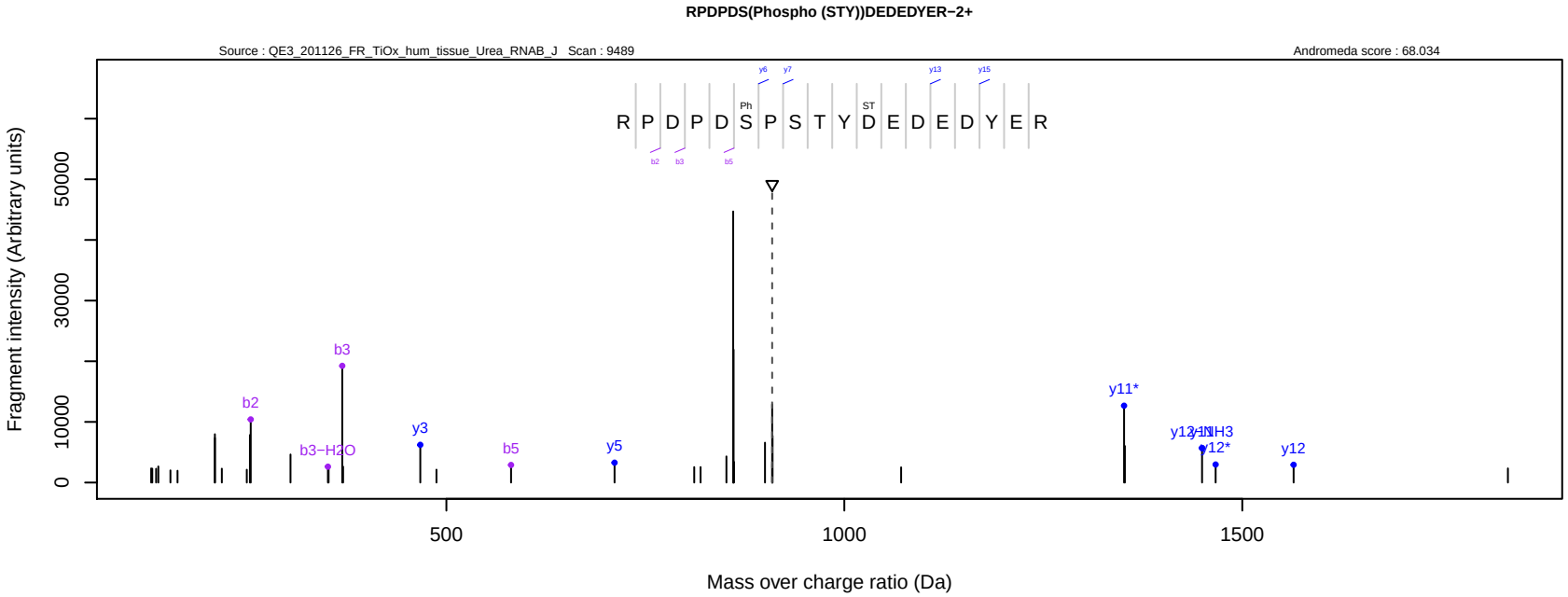
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 32636 Andromeda score : 68.044

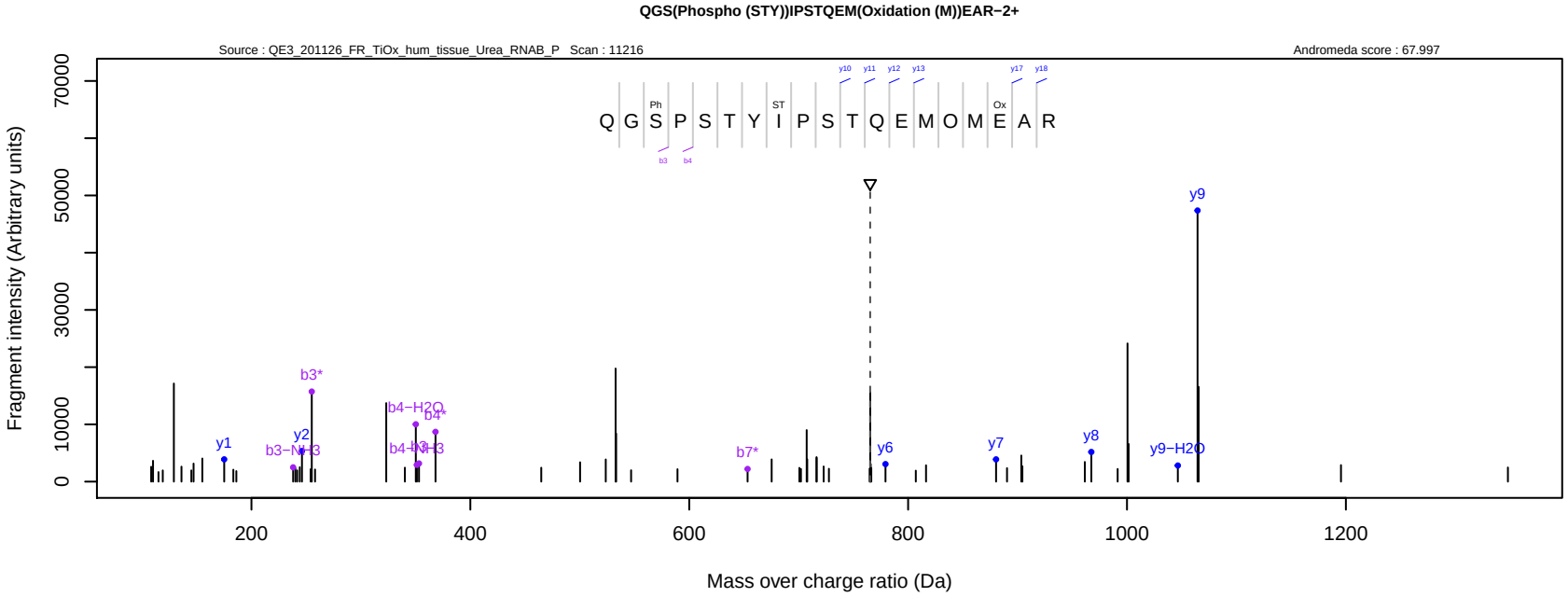


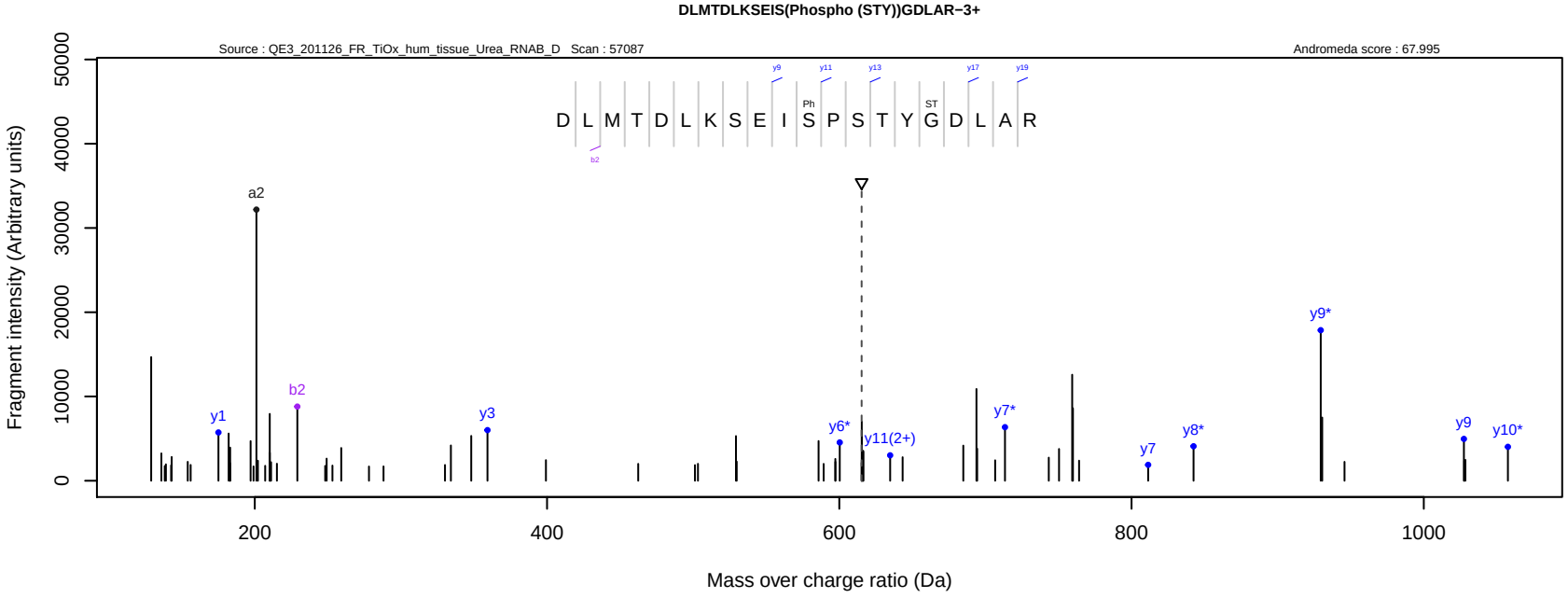
ASS(Phospho (STY))FSGISILTR−2+

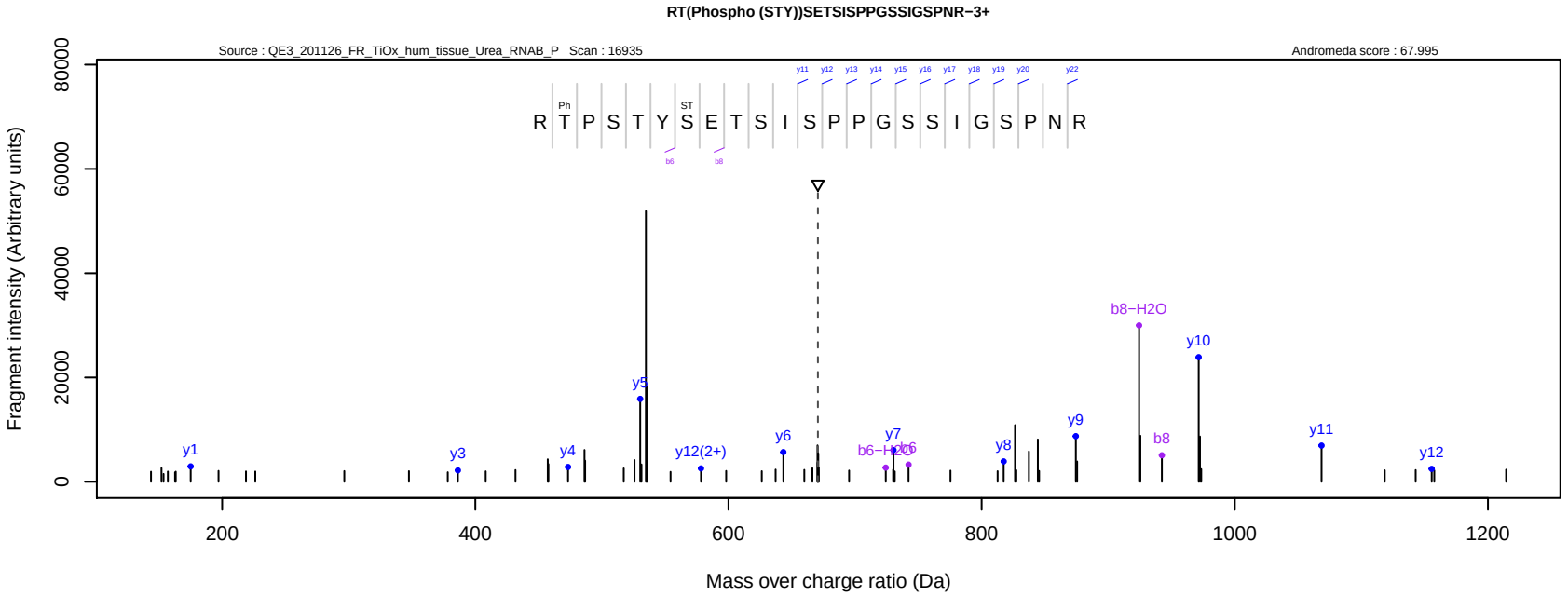
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 46051 Andromeda score : 68.034

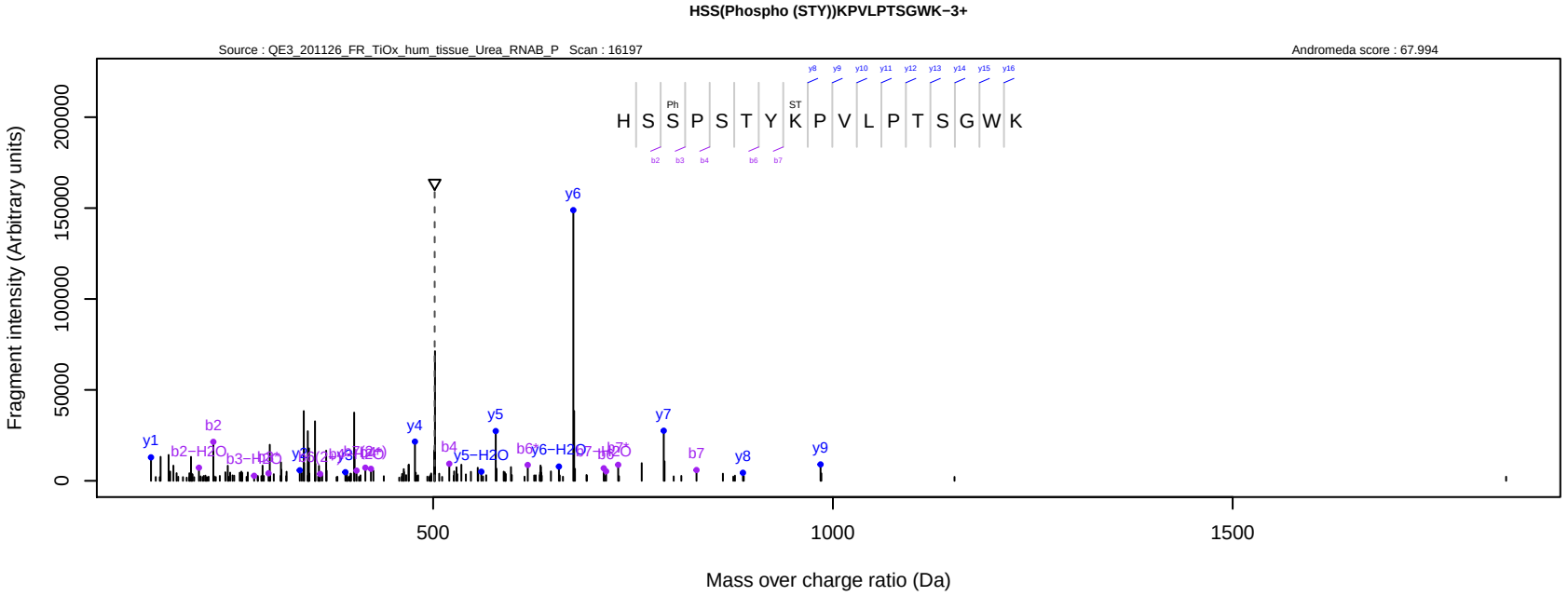


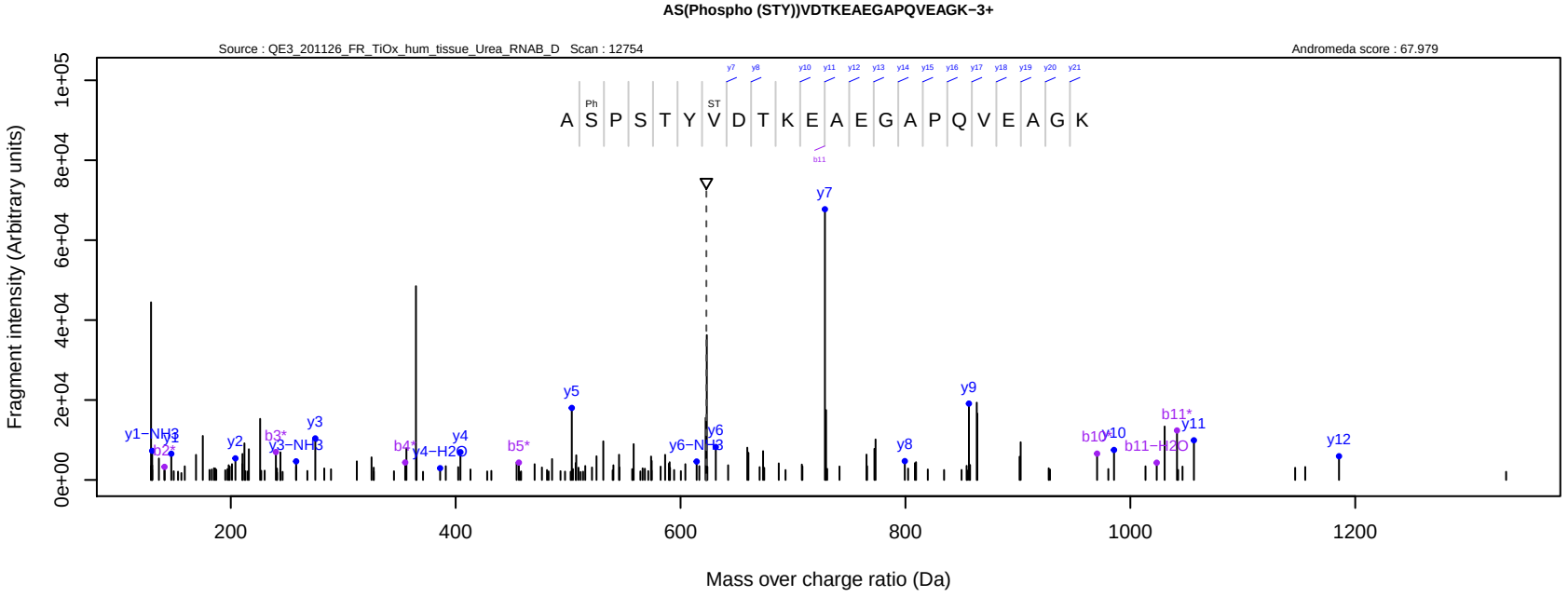

RPDPDS(Phospho (STY))DEDEDYER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 9489
Andromeda score : 68.034
R P D P D S P S T Y D E D E D Y E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QGS(Phospho (STY))IPSTQEM(Oxidation (M))EAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 11216
Andromeda score : 67.997
Q G S P S T Y I P S T Q E M O M E A R
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DLMTDLKSEIS(Phospho (STY))GDLAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 57087
Andromeda score : 67.995
D L M T D L K S E I S P S T Y G D L A R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RT(Phospho (STY))SETSISPPGSSIGSPNR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 16935
Andromeda score : 67.995
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

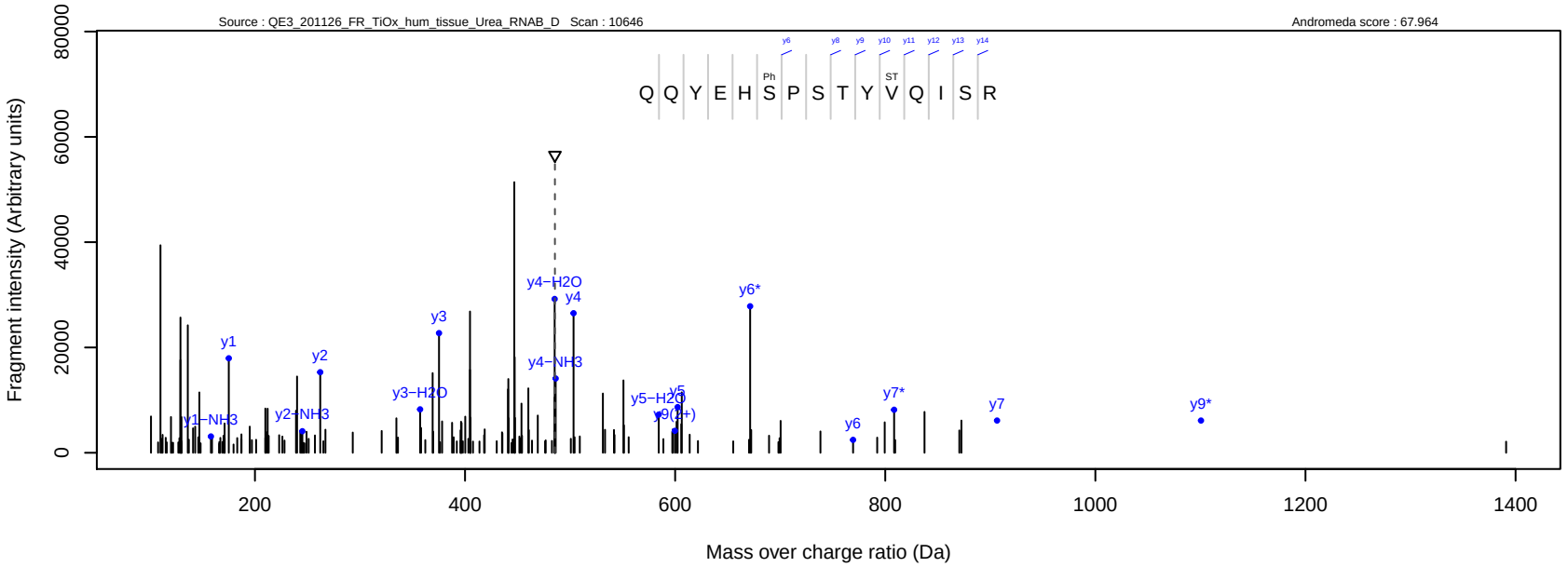

HSS(Phospho (STY))KPVLPTSGWK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 16197
Andromeda score : 67.994
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AS(Phospho (STY))VDTKEAEGAPQVEAGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12754
Andromeda score : 67.979
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

QQYEHS(Phospho (STY))VQISR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10646

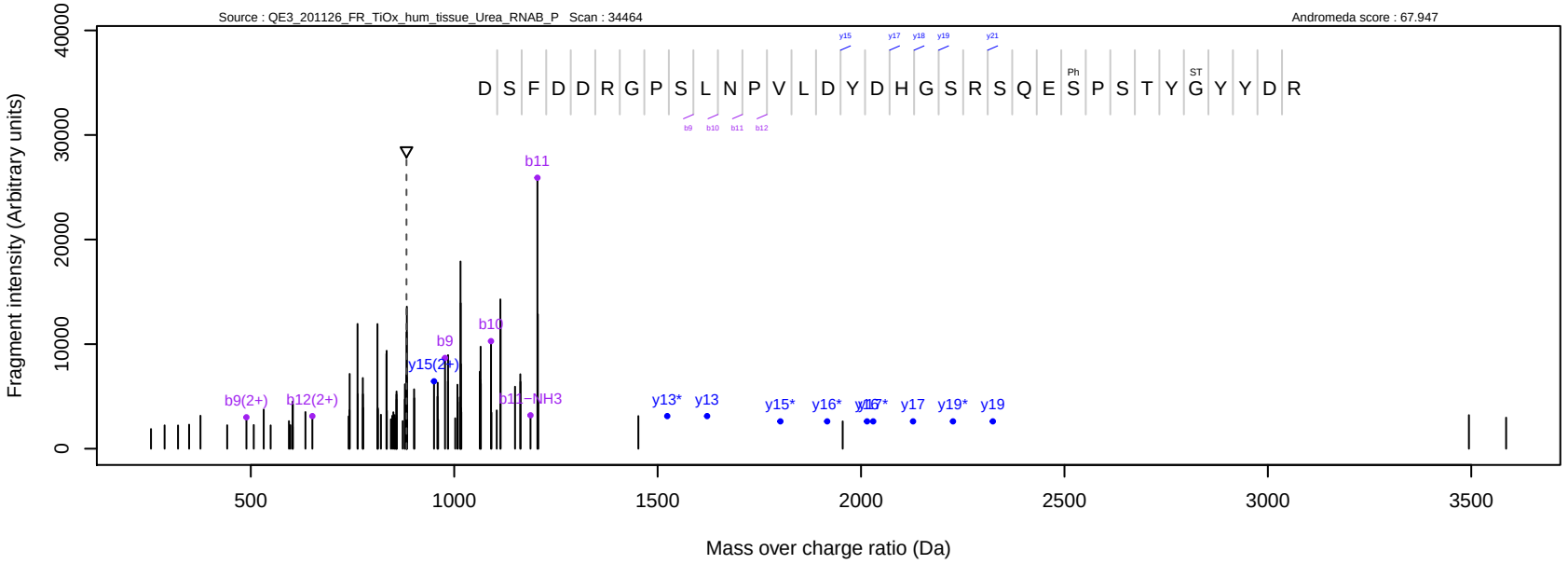
Andromeda score : 67.964



DSFDDRGPSLNPVLDYDHGSRSQES(Phospho (STY))GYYDR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 34464

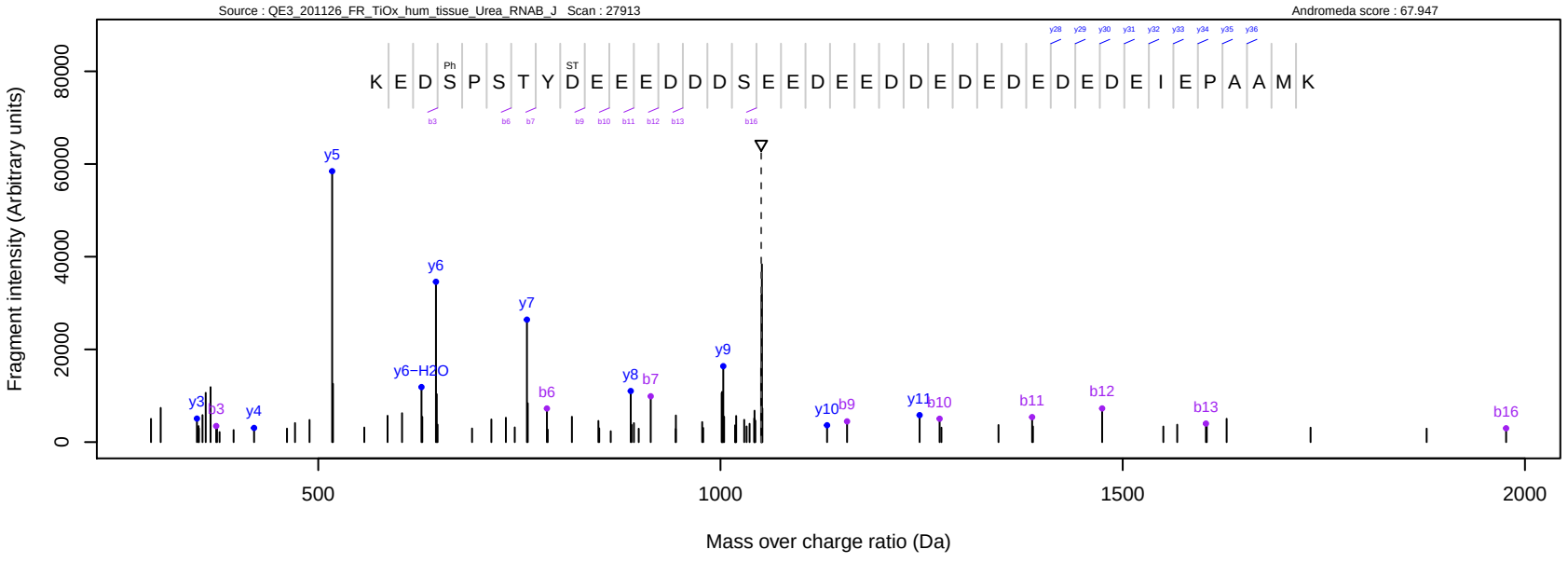
Andromeda score : 67.947



KEDS(Phospho (STY))DEEEDDDSEEDEEDDEDEDEDEDEIEPAAMK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 27913

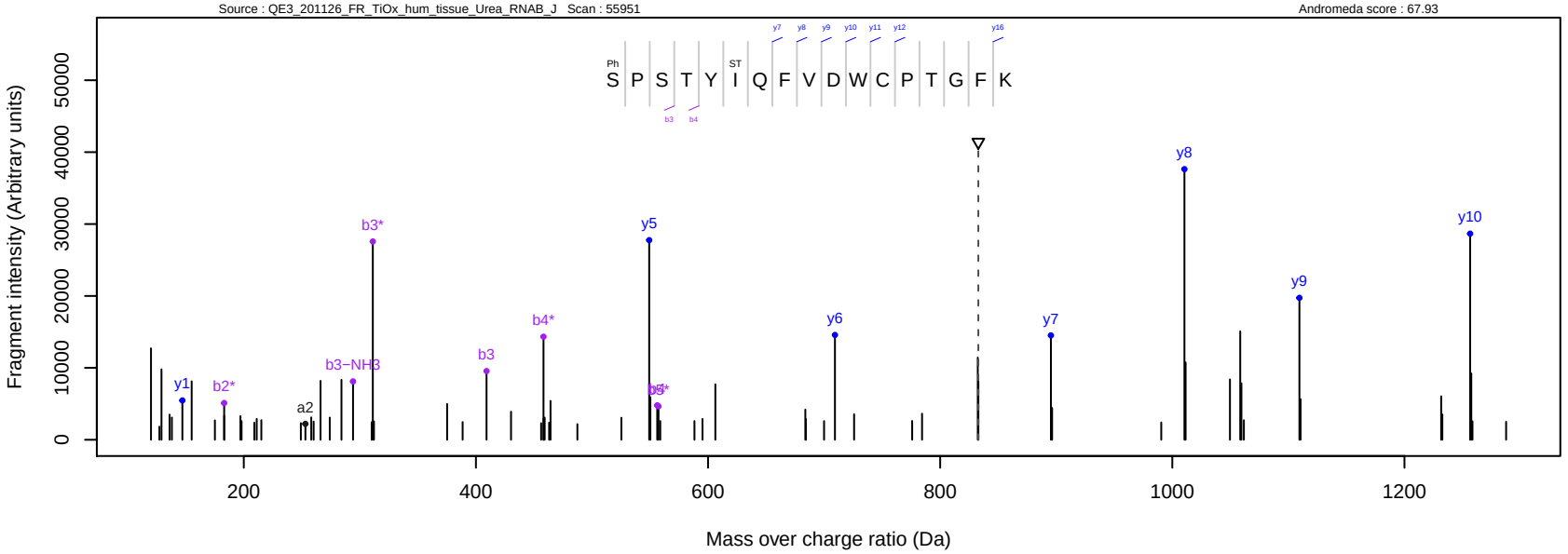
Andromeda score : 67.947



S(Phospho (STY))IQFVDWCPTGFK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 55951

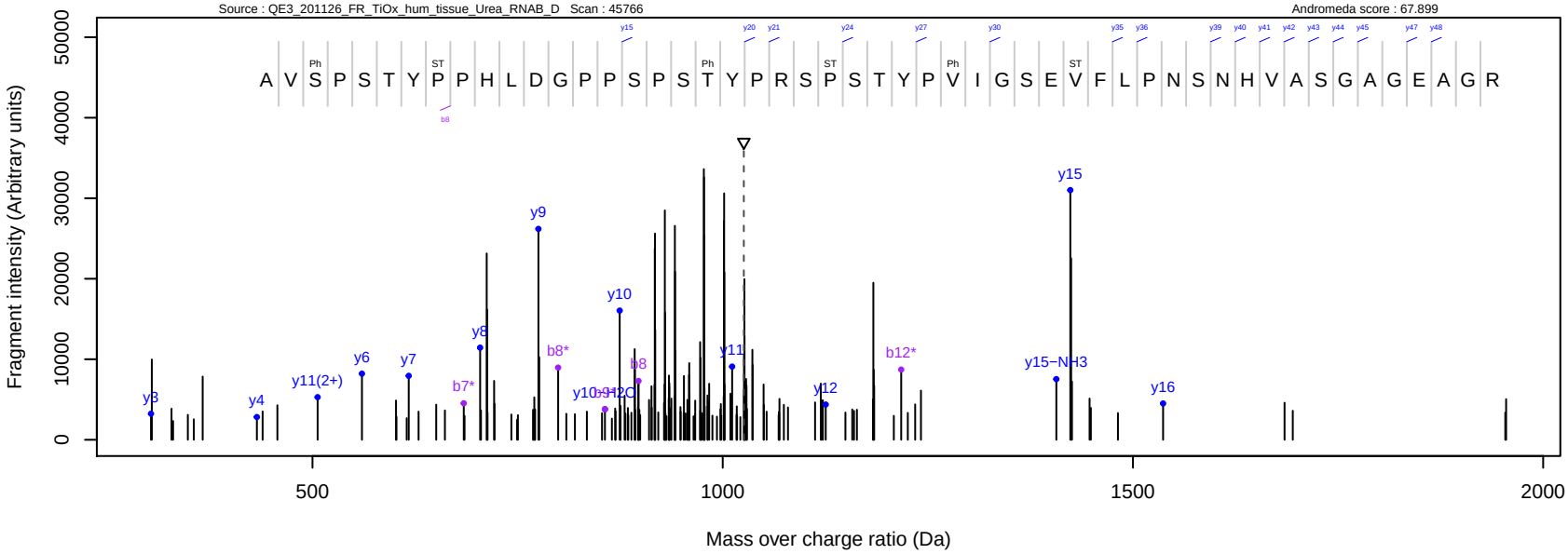
Andromeda score : 67.93



AVS(Phospho (STY))PPHLDGPPS(Phospho (STY))PRS(Phospho (STY))PVIGSEVFLPNSNHVASGAGEAGR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 45766

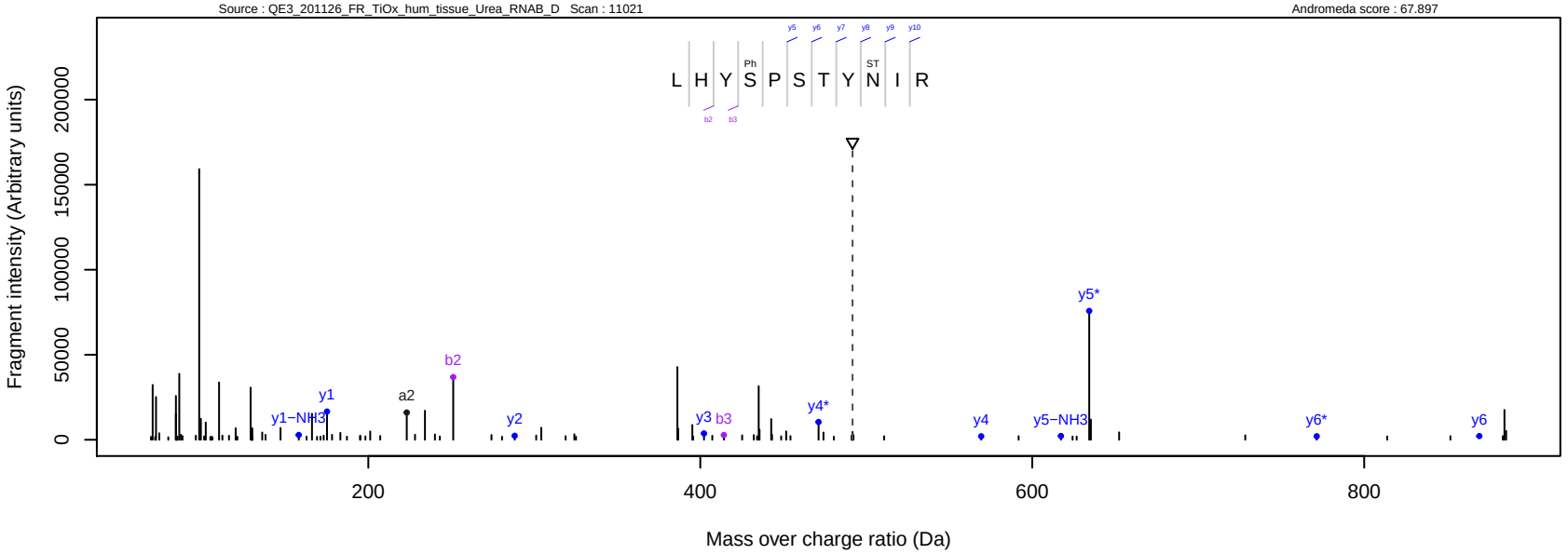
Andromeda score : 67.899

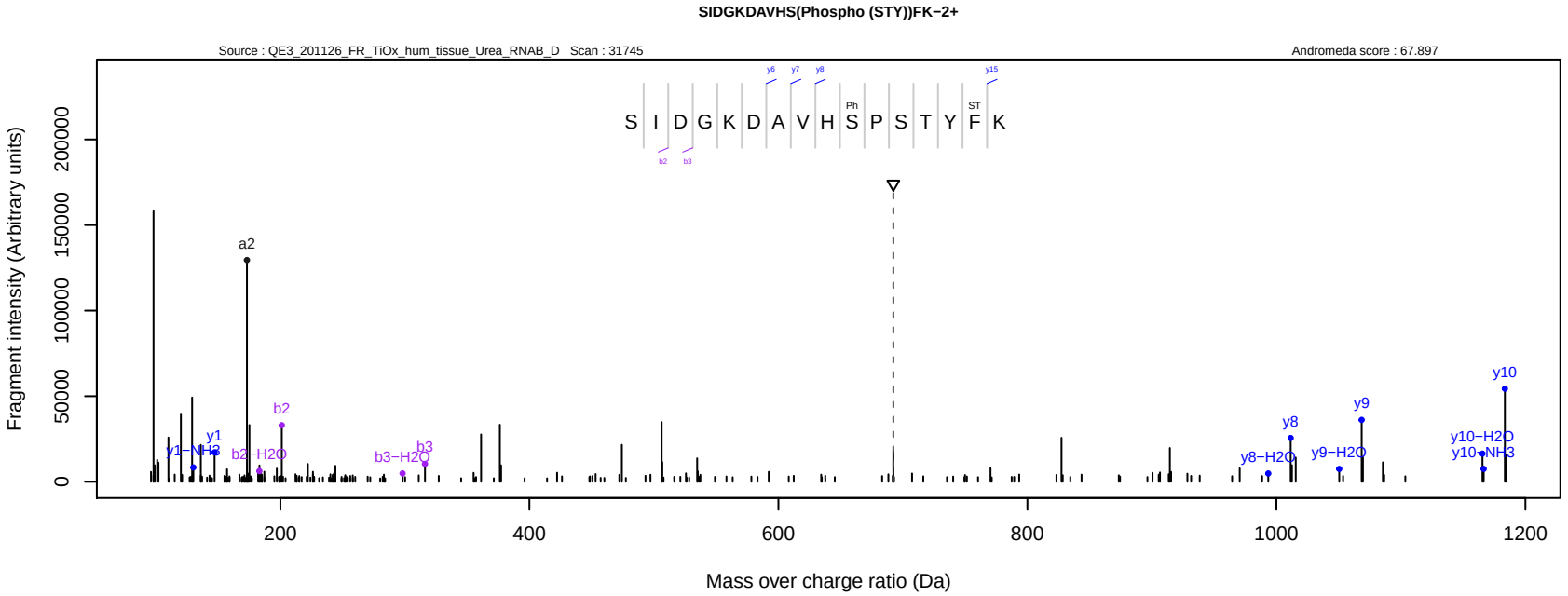


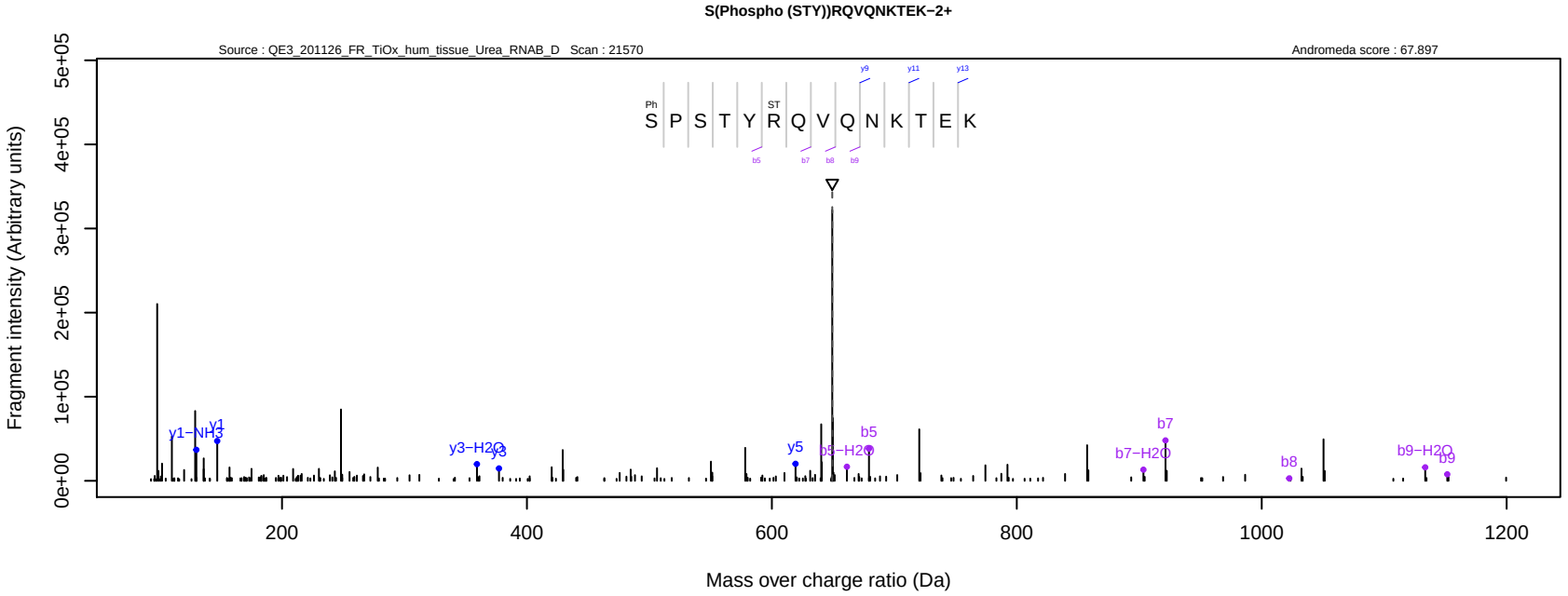
LHYS(Phospho (STY))NIR−2+

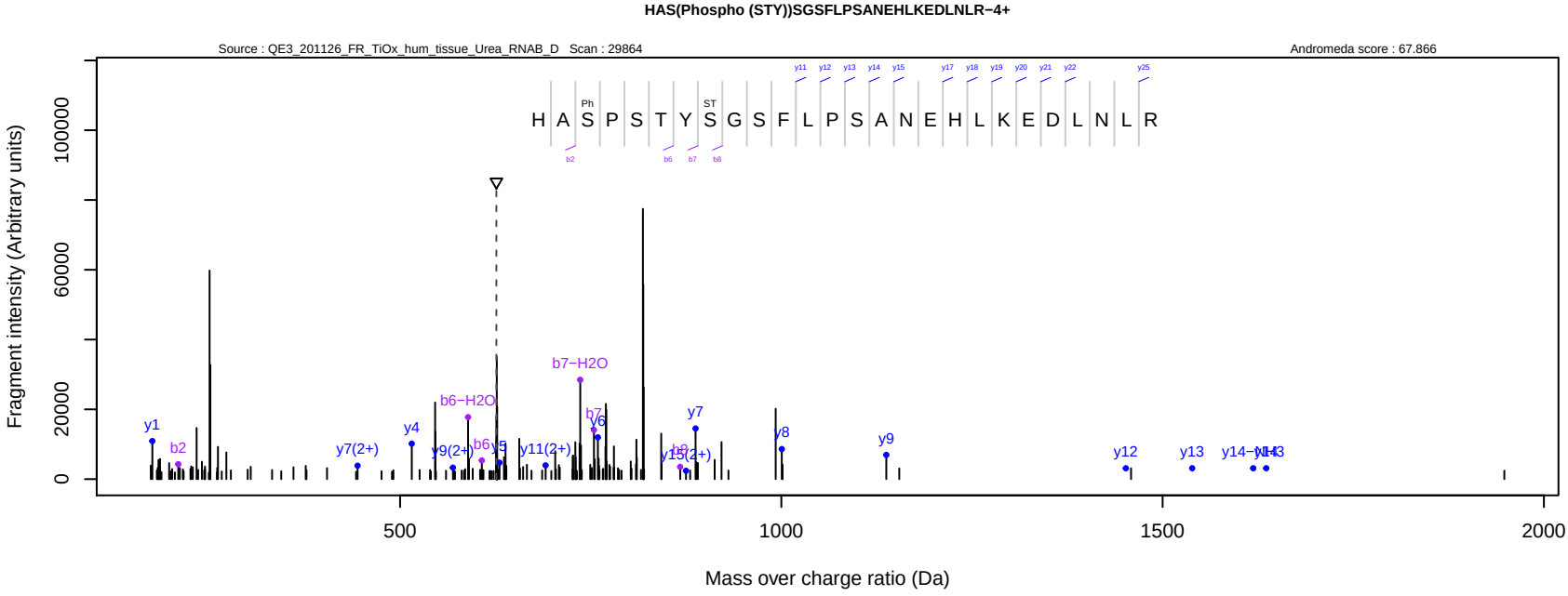
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11021

Andromeda score : 67.897

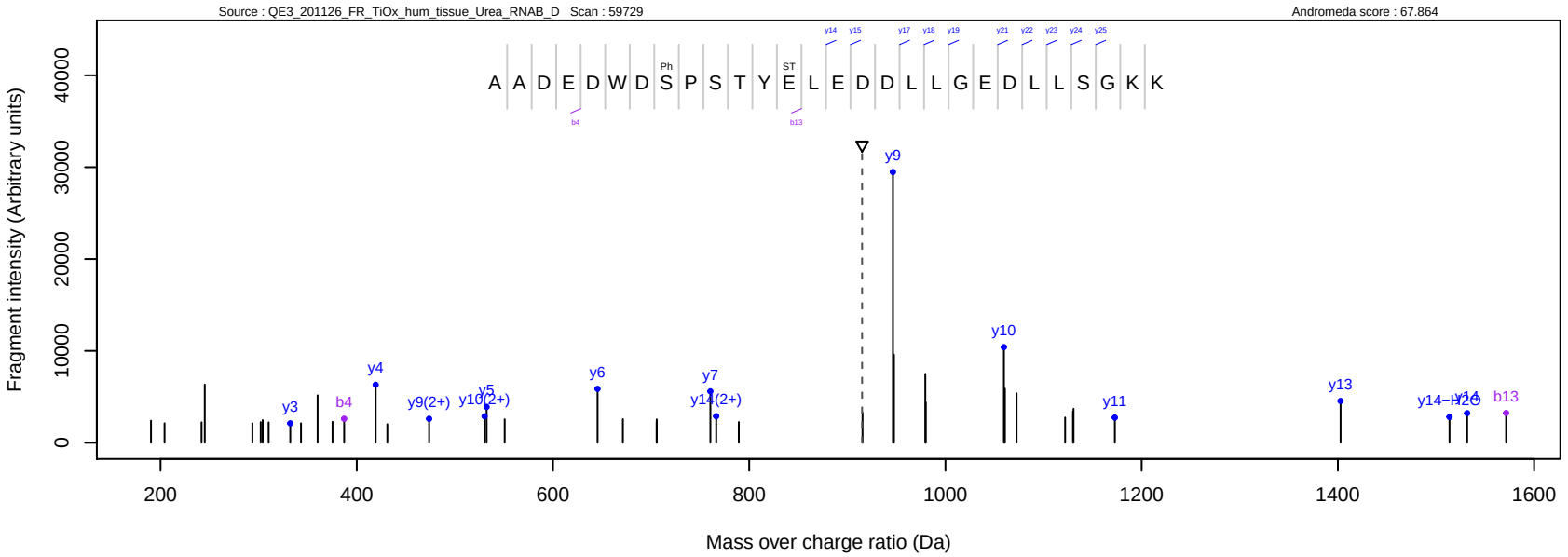



SIDGKDAVHS(Phospho (STY))FK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 31745
Andromeda score : 67.897
S I D G K D A V H S P S T Y F K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
a2
b2
b2−H2O
b3
b3−H2O
y1
y1−NH3
y8
y8−H2O
y9
y9−H2O
y10
y10−H2O
y10−NH3

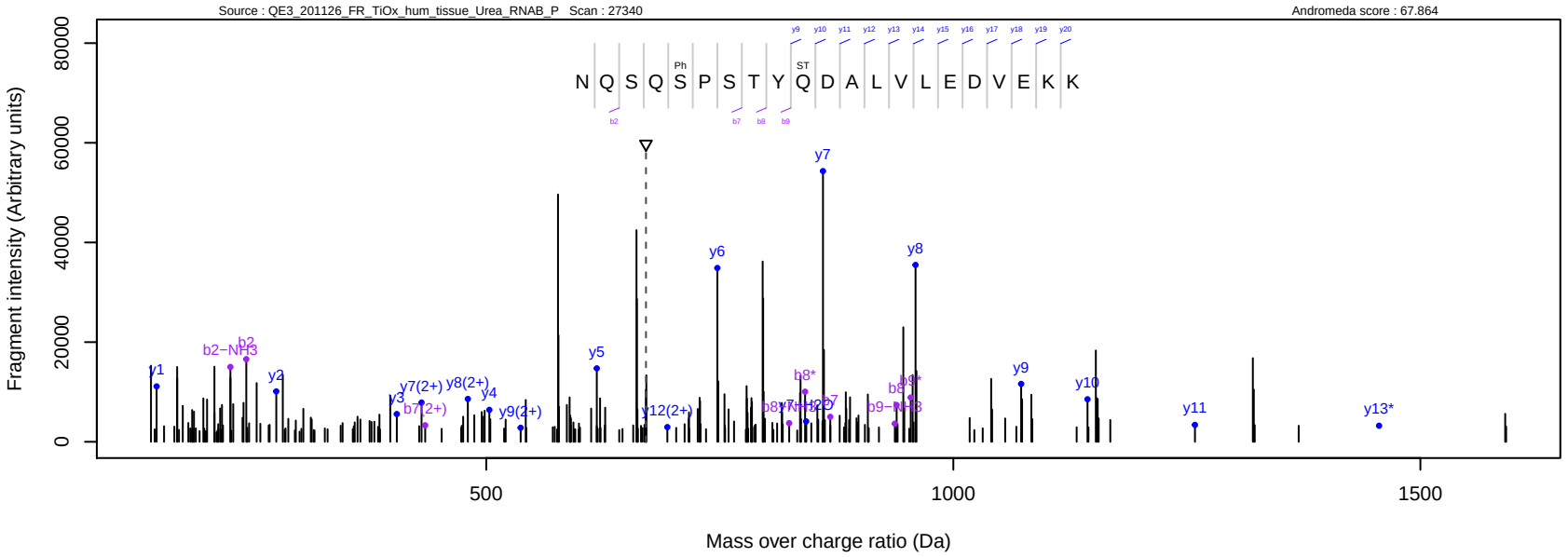

S(Phospho (STY))RQVQNKTEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21570
Andromeda score : 67.897
S P S T Y R Q V Q N K T E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y1
y1−NH3
y3
y3−H2O
y5
b5
b5−H2O
b7
b7−H2O
b8
b9
b9−H2O


HAS(Phospho (STY))SGSFLPSANEHLKEDLNLR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 29864
Andromeda score : 67.866
H A S P S T Y S G S F L P S A N E H L K E D L N L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y1
b2
y7(2+)
y4
b6−H2O
y9(2+)
b6
y5
b7−H2O
b7
y6
y11(2+)
y7
b8
y15(2+)
y8
y9
y12
y13
y14−NH3

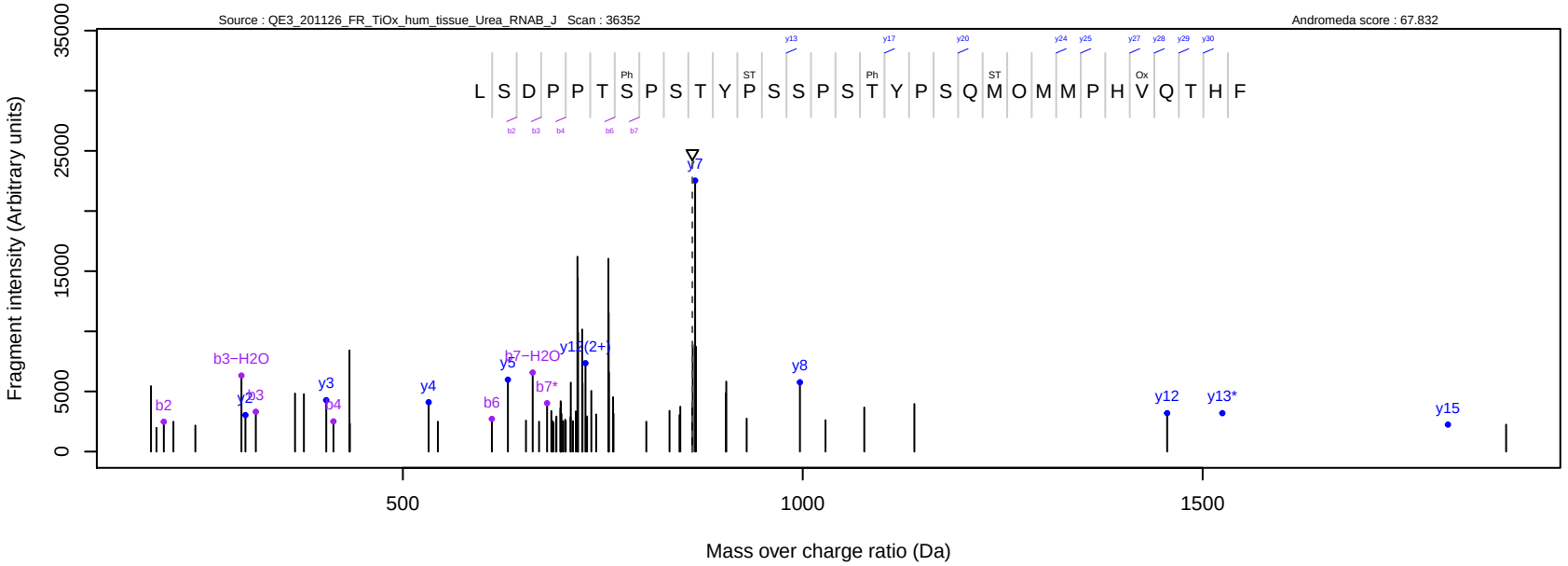
AADEDWDS(Phospho (STY))ELEDDLLGEDLLSGKK−3+



NQSQS(Phospho (STY))QDALVLEDVEKK−3+



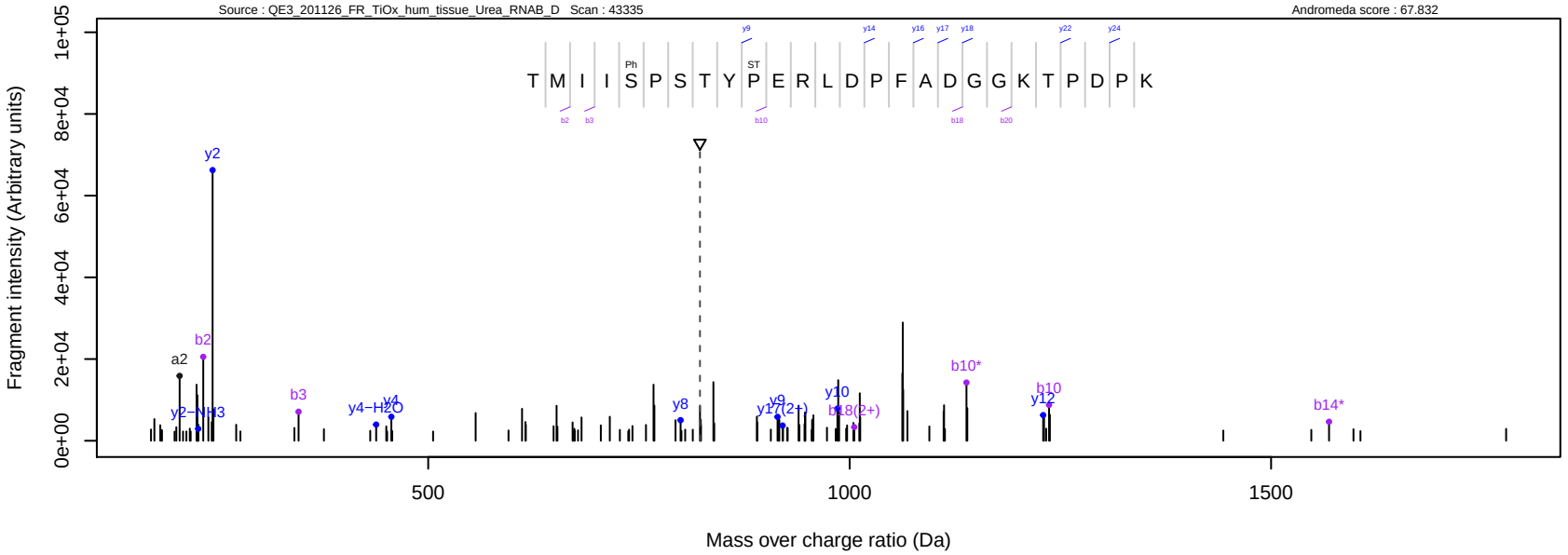
LSDPPTS(Phospho (STY))PSS(Phospho (STY))PSQM(Oxidation (M))MPHVQTHF−3+



TMIIS(Phospho (STY))PERLDPFADGGKTPDPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 43335

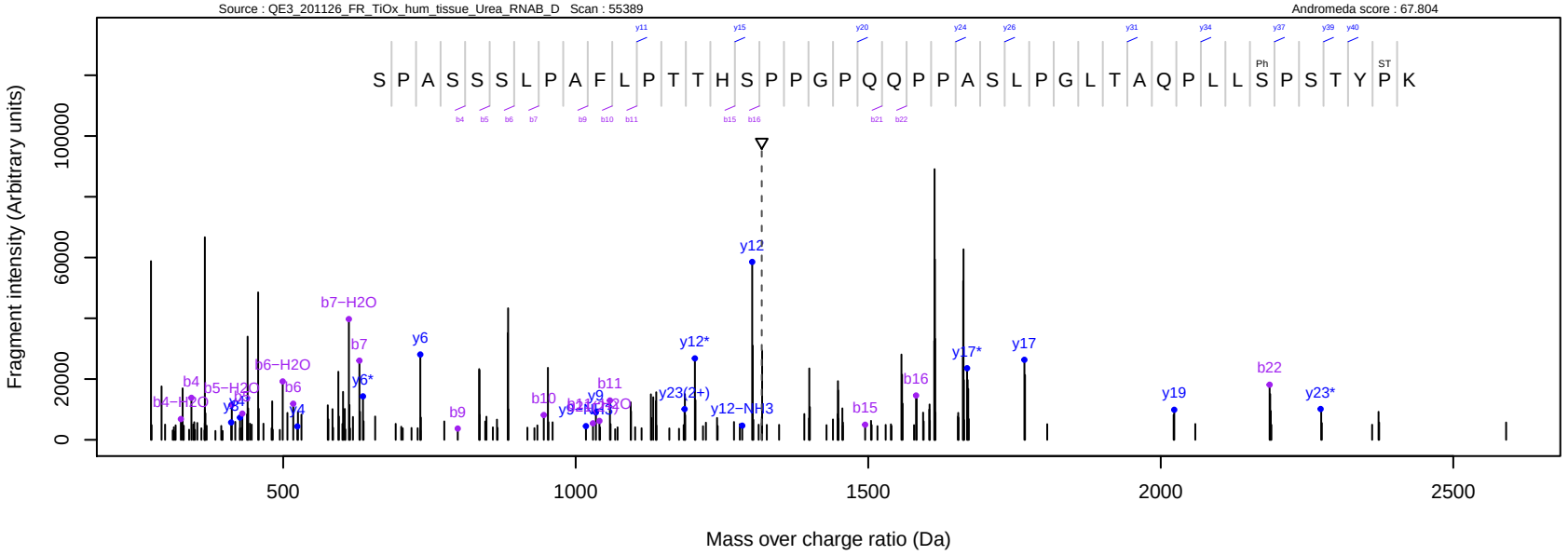
Andromeda score : 67.832



SPASSSLPAFLPTTHSPPGPQQPPASLPGLTAQPLLS(Phospho (STY))PK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 55389

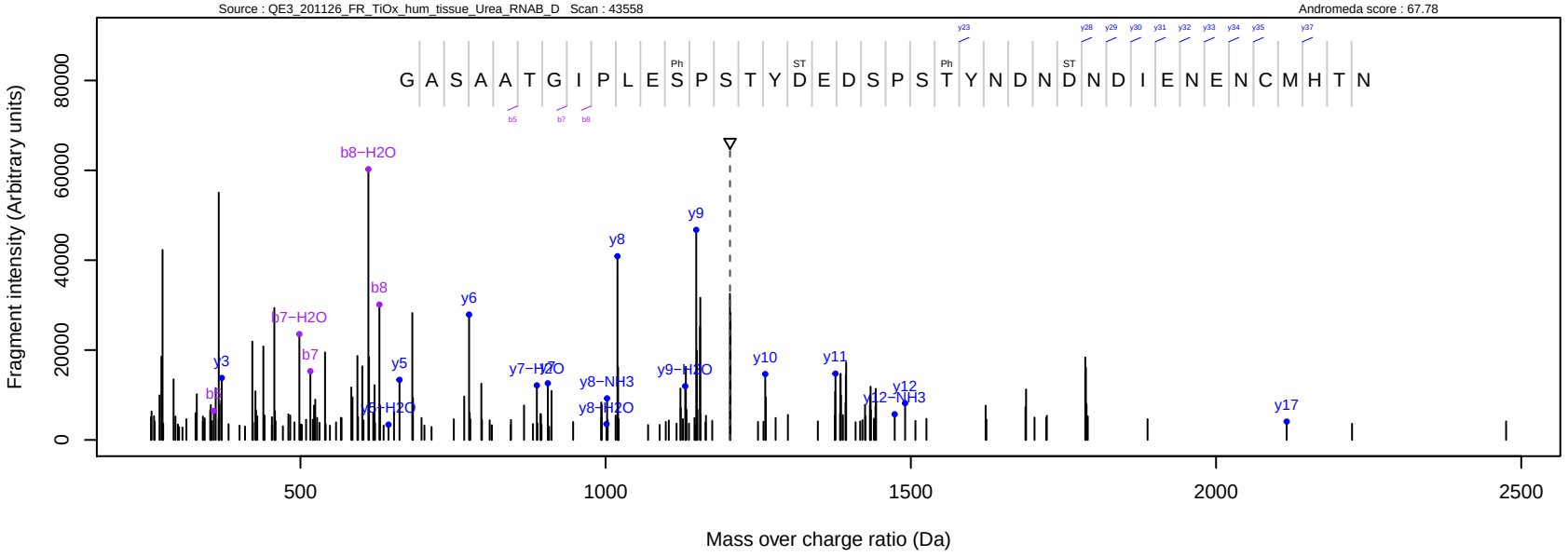
Andromeda score : 67.804



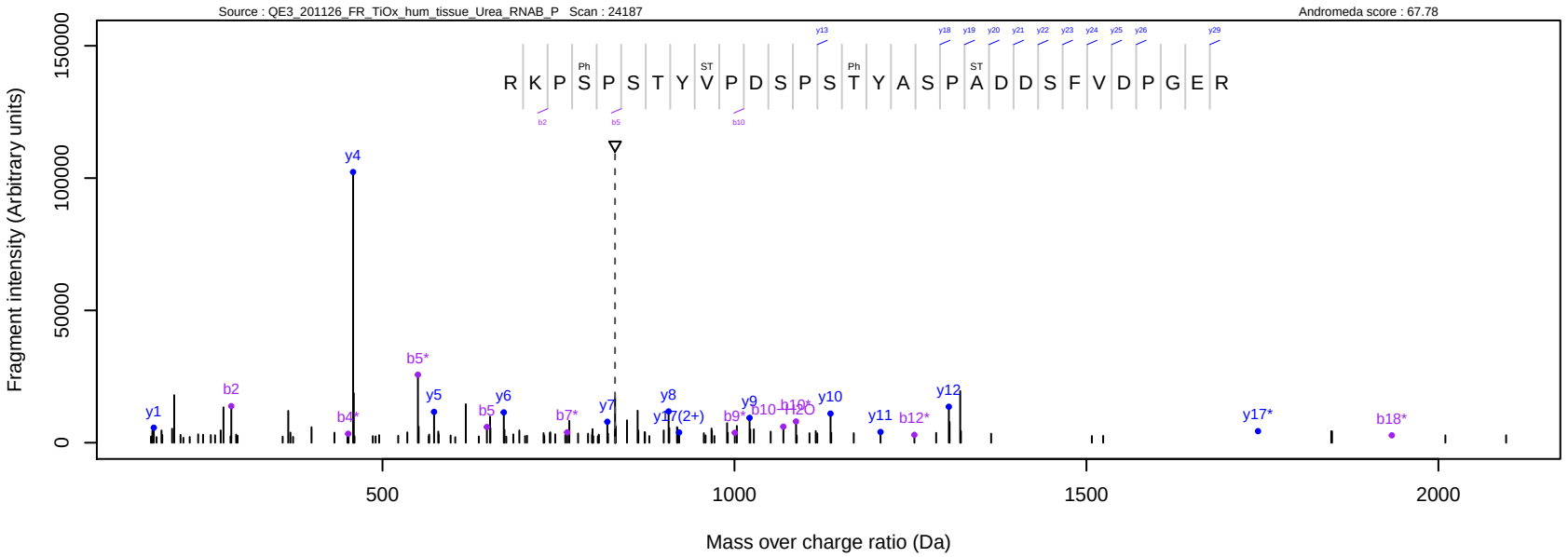
GASAATGIPLES(Phospho (STY))DEDS(Phospho (STY))NDNDNDIENENCMHTN−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 43558

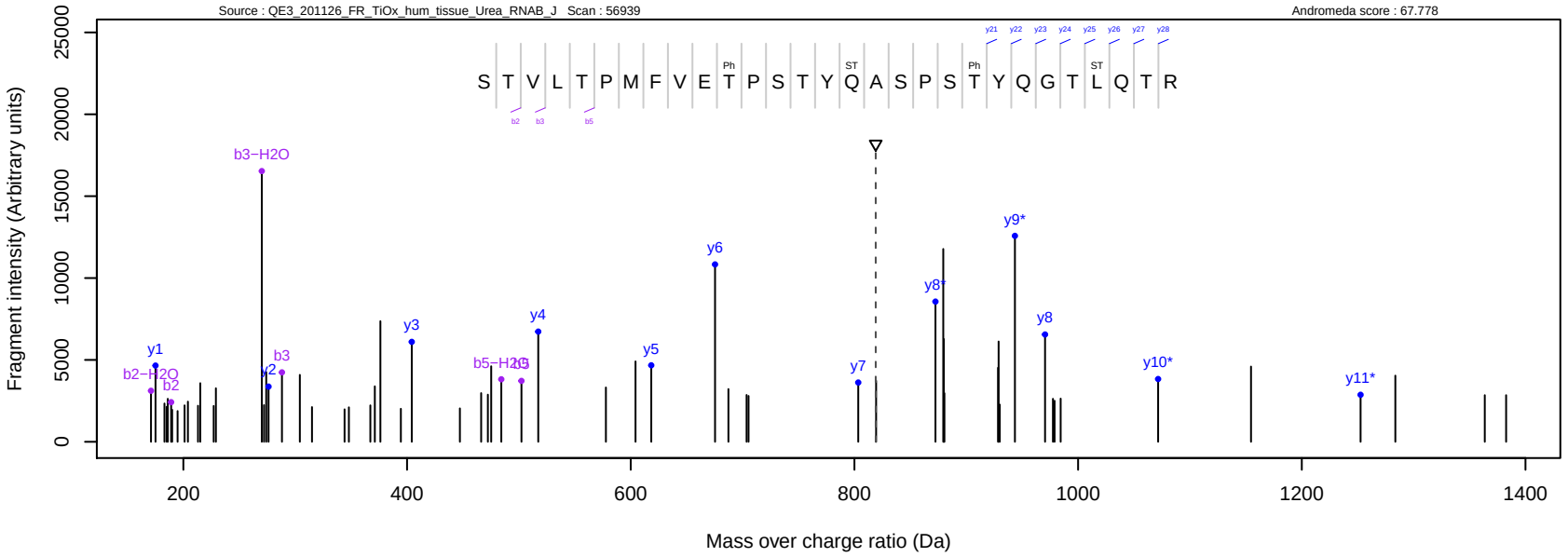
Andromeda score : 67.78



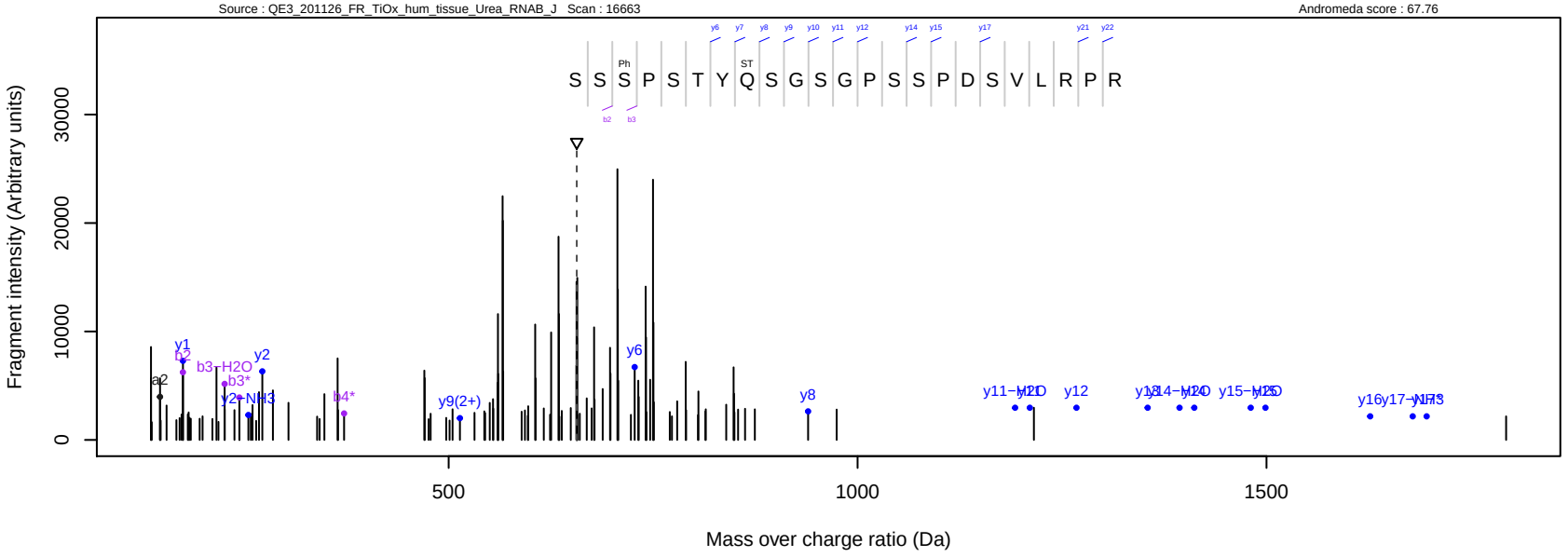
RKPS(Phospho (STY))VPDS(Phospho (STY))ASPADDSFVDPGER−3+



STVLTPMFVET(Phospho (STY))QAS(Phospho (STY))QGTLQTR−3+

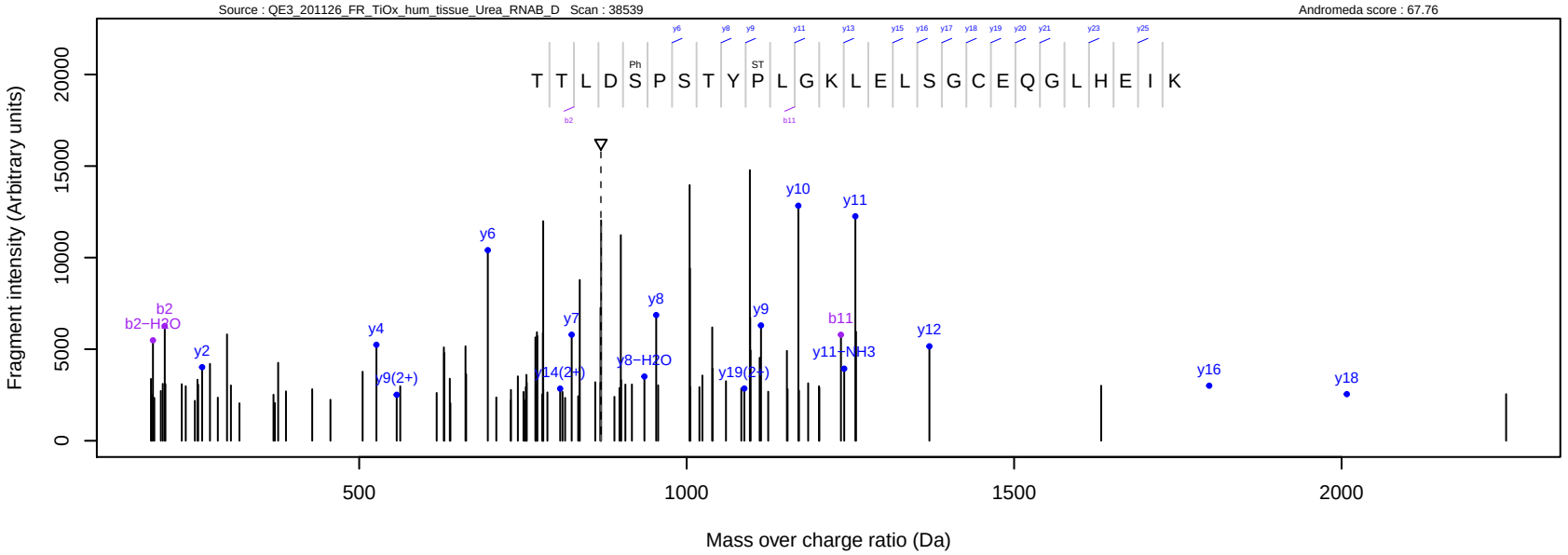


SSS(Phospho (STY))QSGSGPSSPDSVLRPR−3+



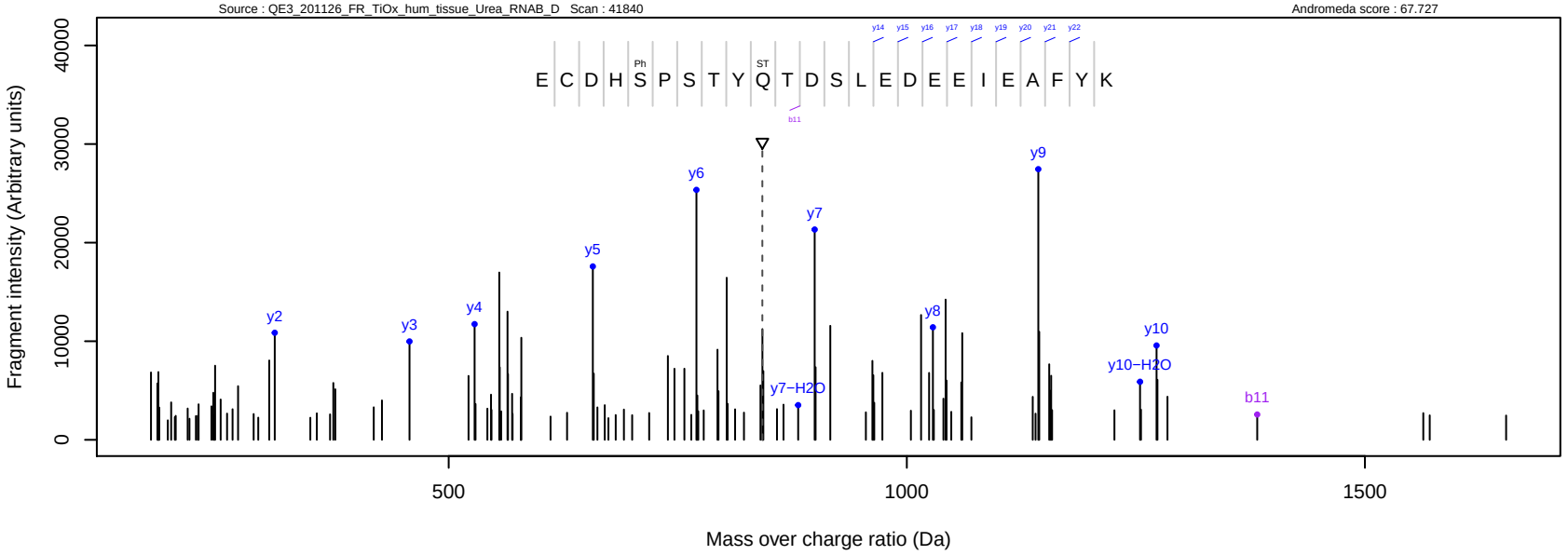
TTLDS(Phospho (STY))PLGKLELSGCEQGLHEIK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 38539 Andromeda score : 67.76



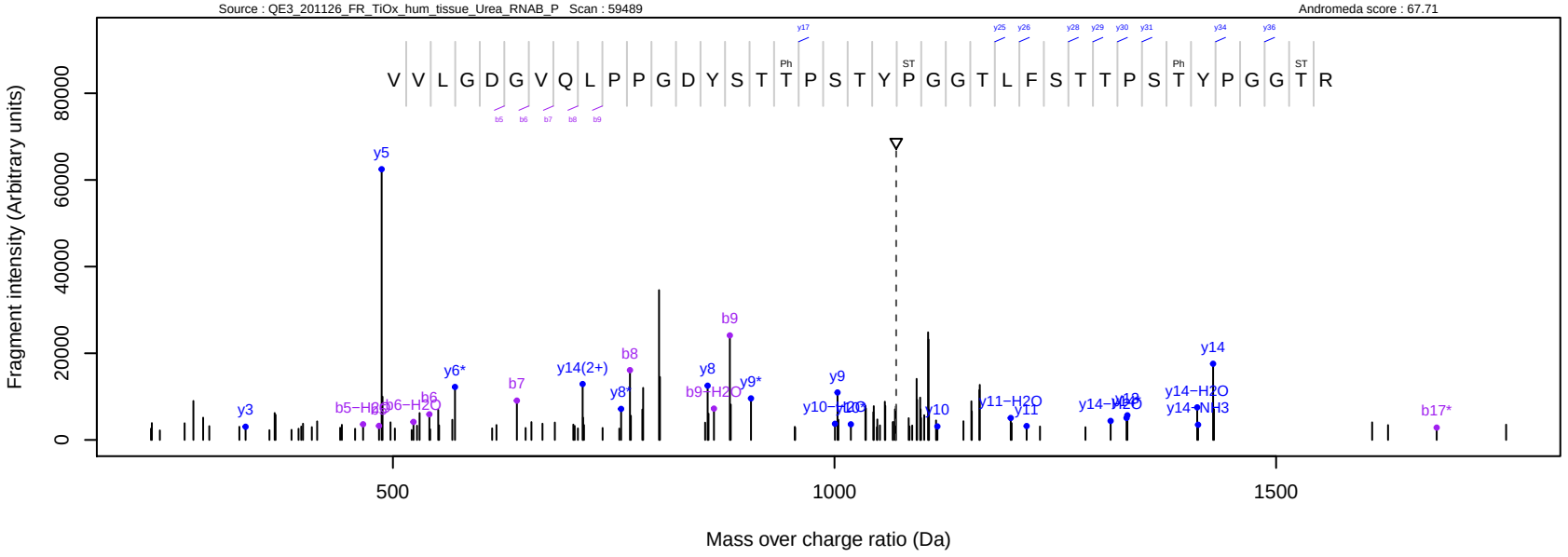
ECDHS(Phospho (STY))QTDSLEDEEIEAFYK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 41840 Andromeda score : 67.727

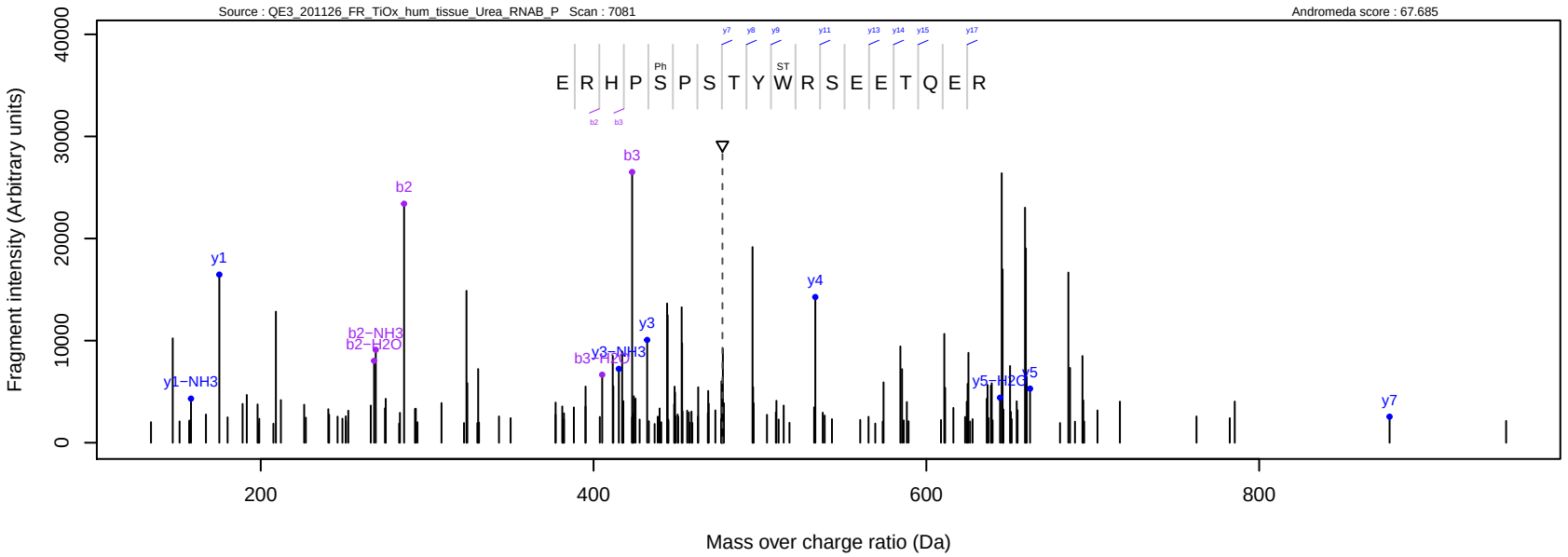


VVLGDGVQLPPGDYSTT(Phospho (STY))PGGTLFSTT(Phospho (STY))PGGTR−3+

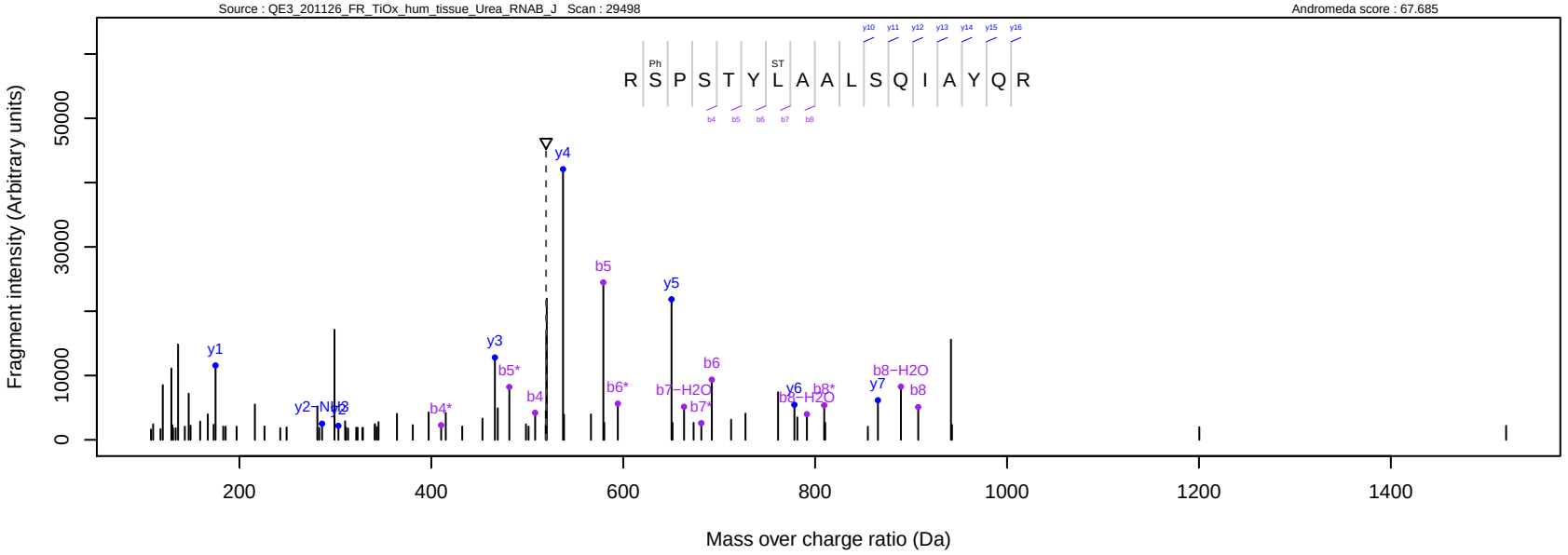
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 59489 Andromeda score : 67.71



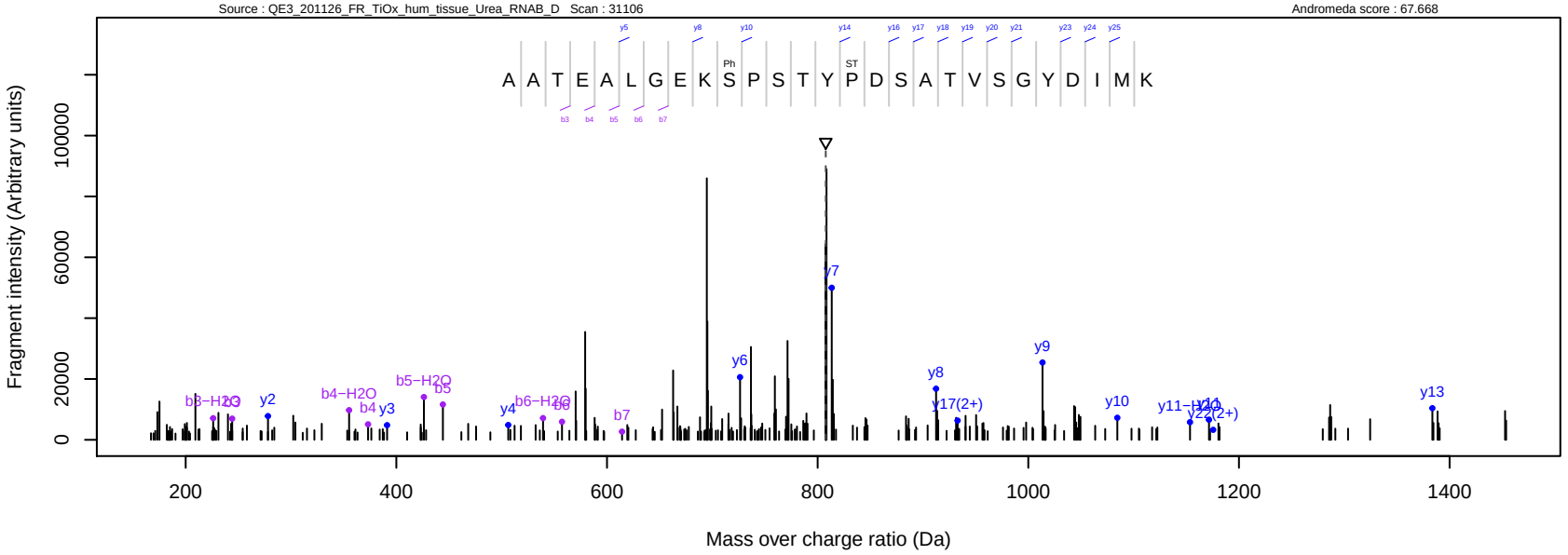
ERHPS(Phospho (STY))WRSEETQER−4+



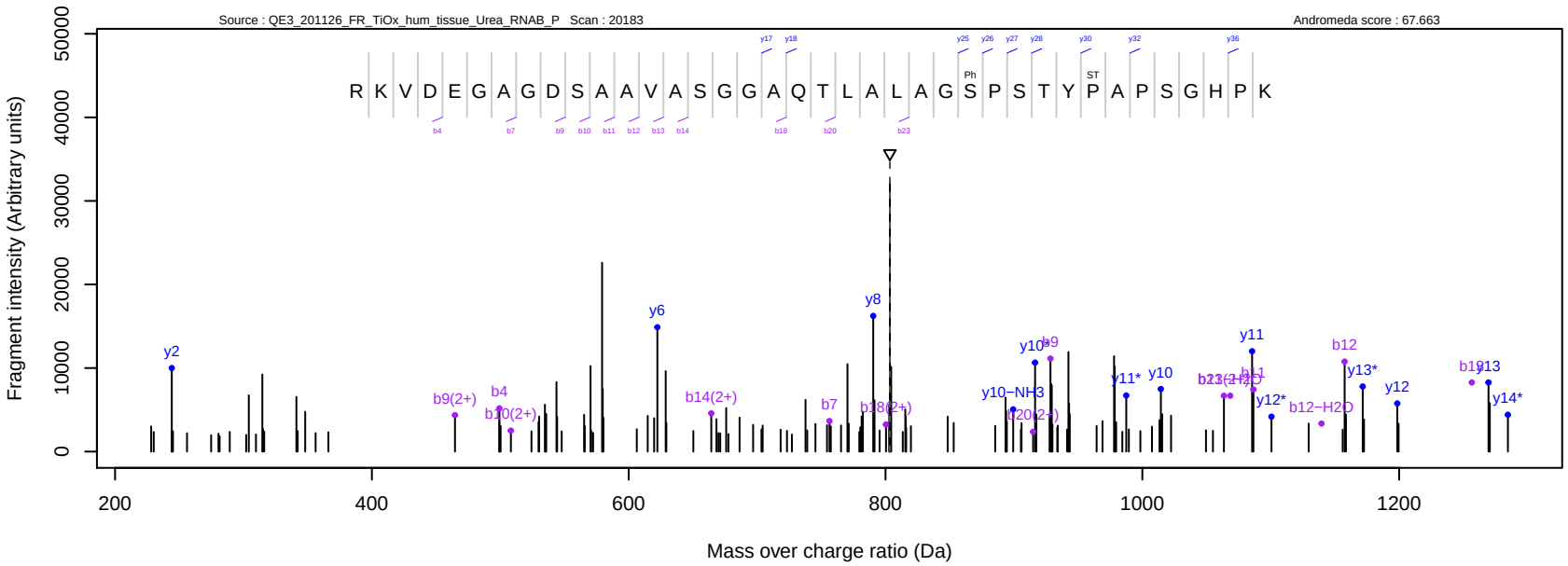
RS(Phospho (STY))LAALSQIAYQR−3+



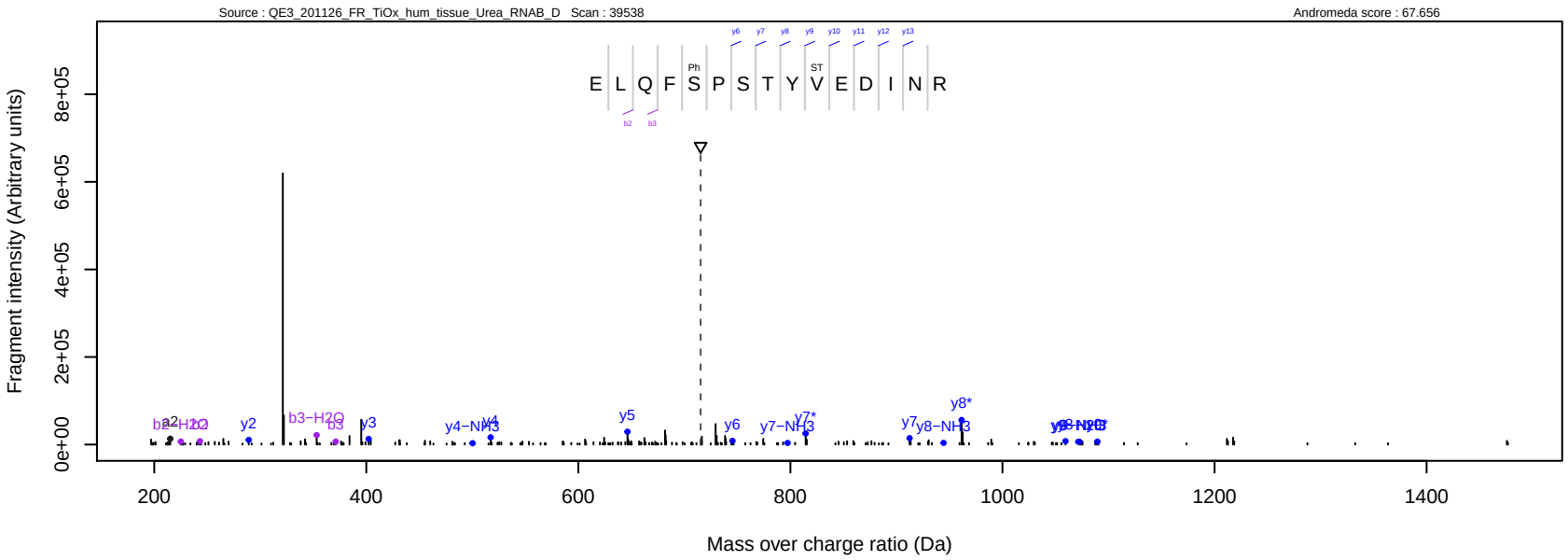
AATEALGEKS(Phospho (STY))PDSATVSGYDIMK−3+



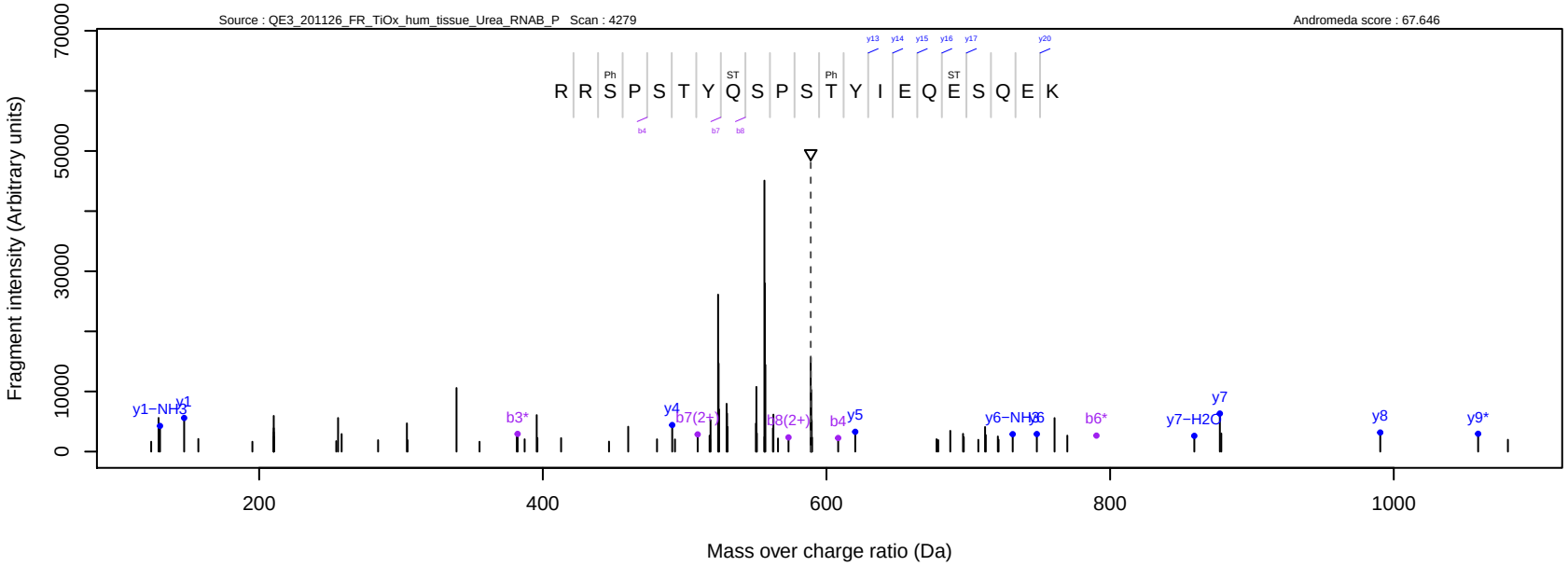
RKVDEGAGDSAAVASGGAQTLALAGS(Phospho (STY))PAPSGHPK−4+



ELQFS(Phospho (STY))VEDINR−2+



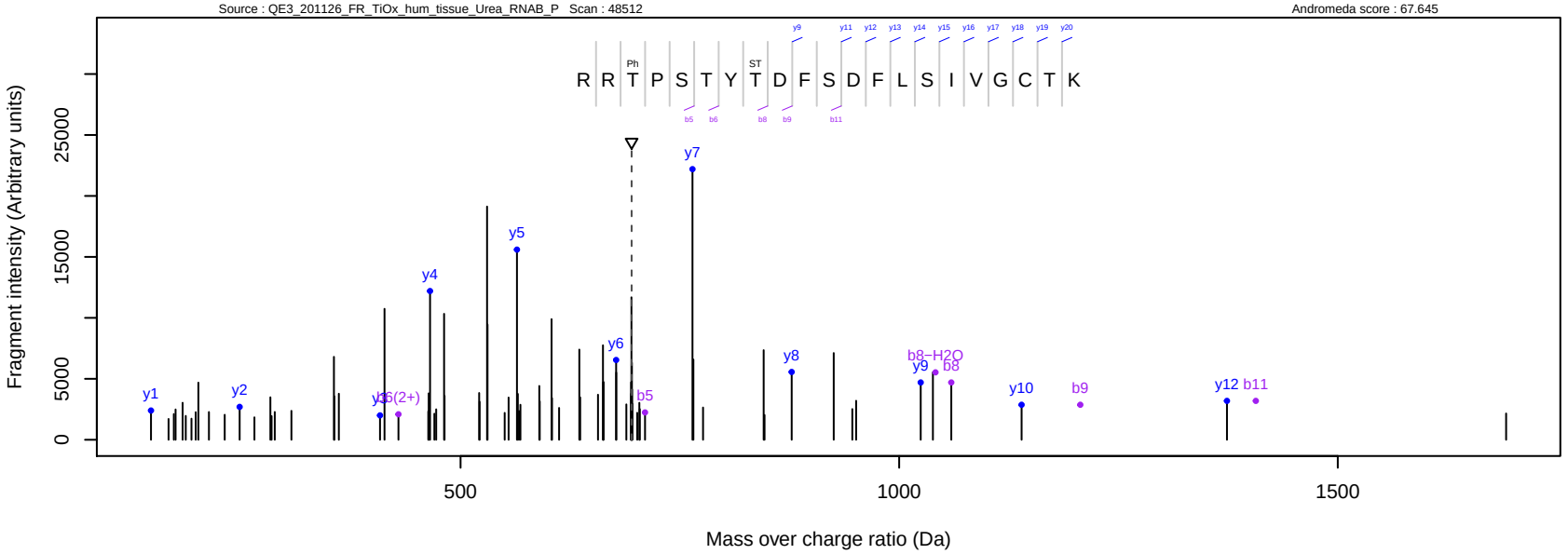
RRS(Phospho (STY))QS(Phospho (STY))IEQESQEK−3+



RRT(Phospho (STY))TDFSDFLSIVGCTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 48512

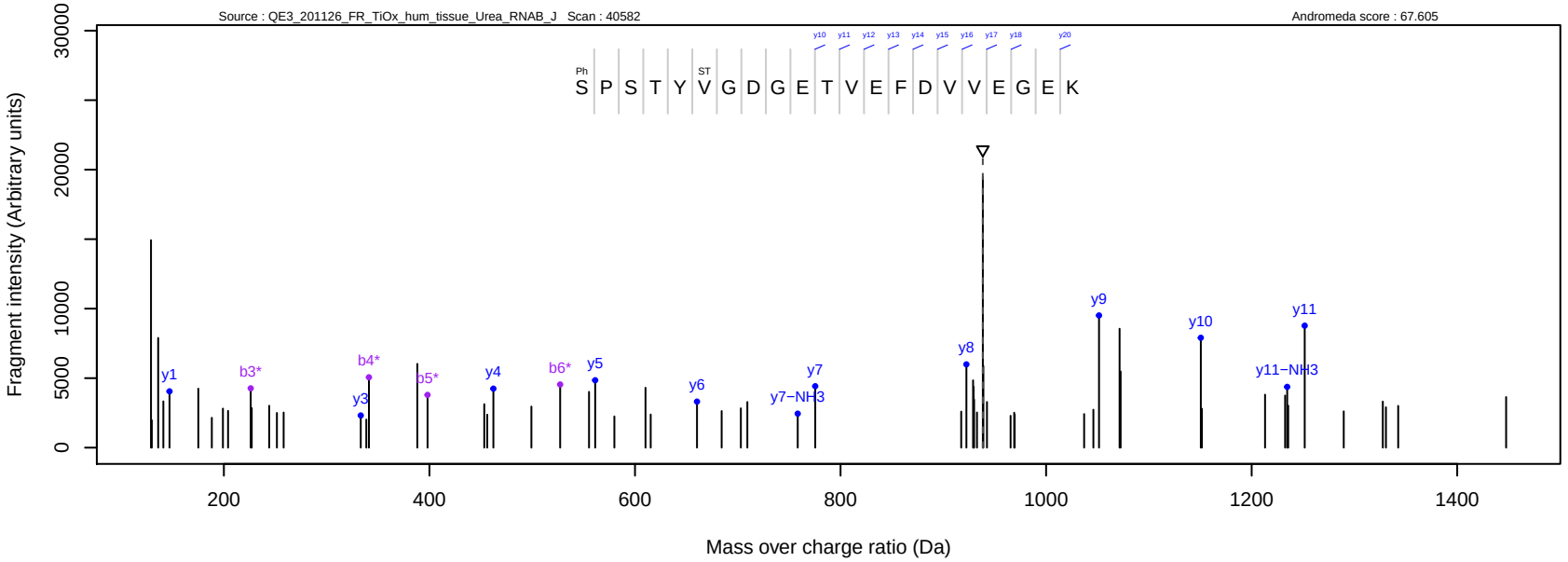
Andromeda score : 67.645



S(Phospho (STY))VGDGETVEFDVVEGEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 40582

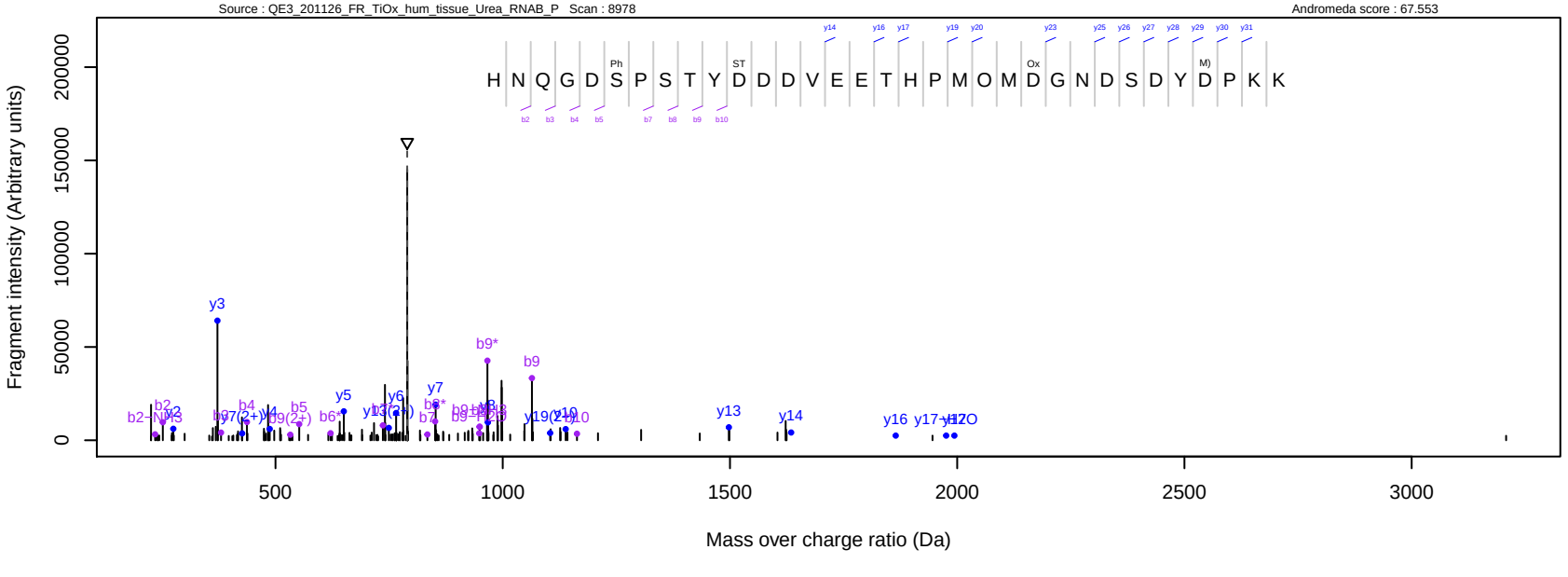
Andromeda score : 67.605



HNQGDS(Phospho (STY))DDDVEETHPM(Oxidation (M))DGNDSDYDPKK−4+

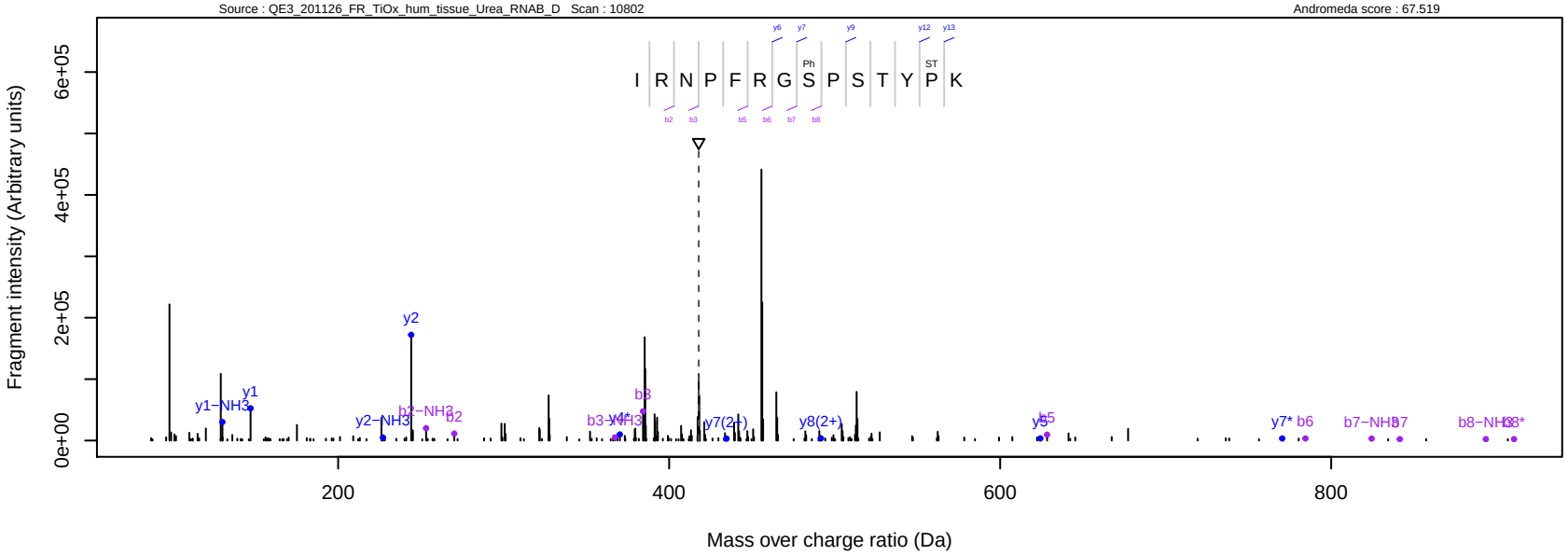
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 8978

Andromeda score : 67.553



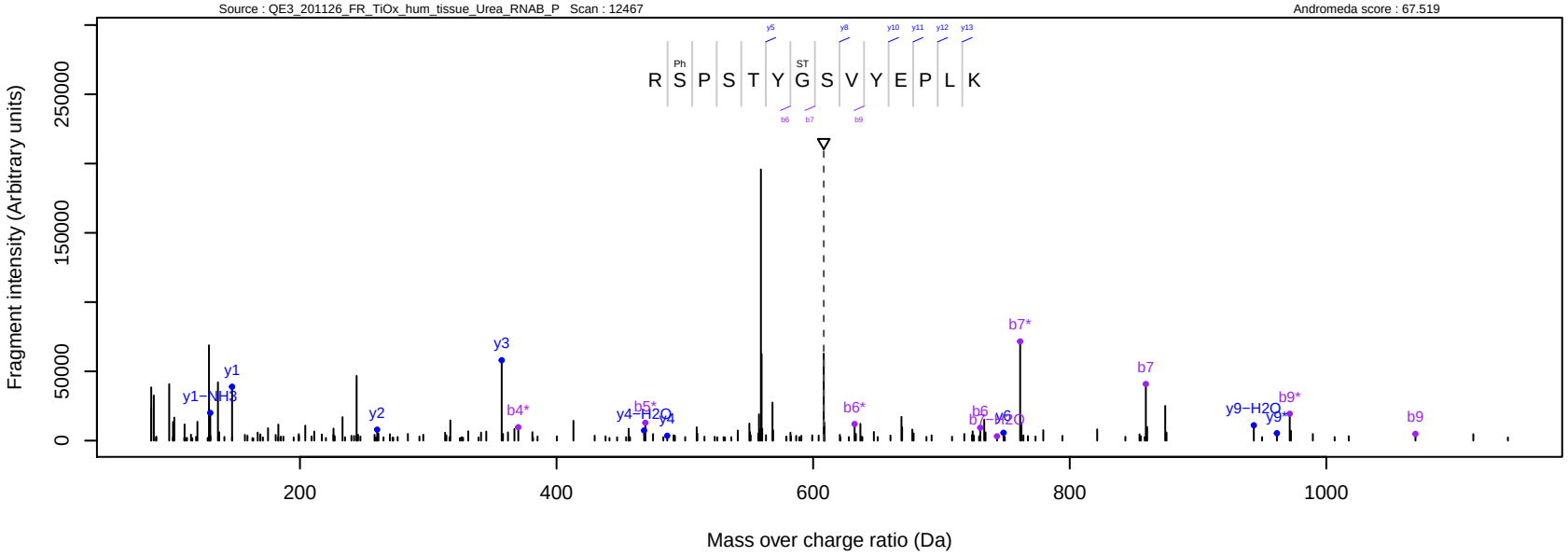
IRNPFRGS(Phospho (STY))PK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10802 Andromeda score : 67.519



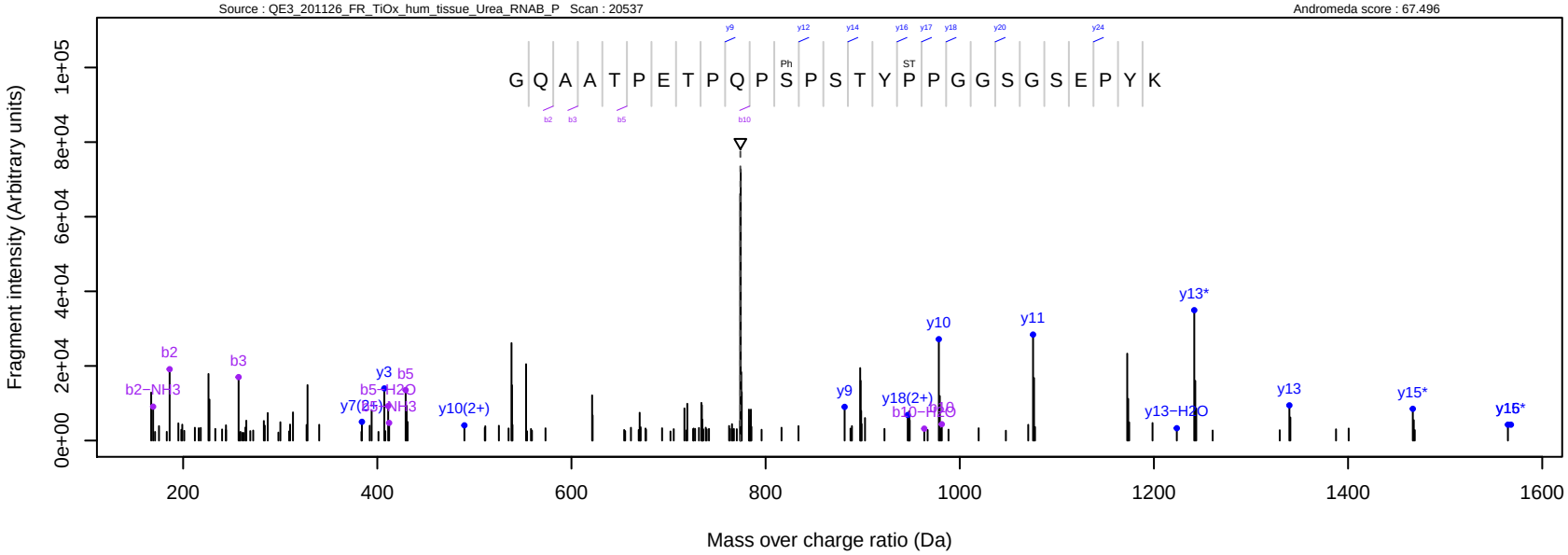
RS(Phospho (STY))GSVYEPLK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 12467 Andromeda score : 67.519



GQAATPETPQPS(Phospho (STY))PPGGSGSEPYK−3+

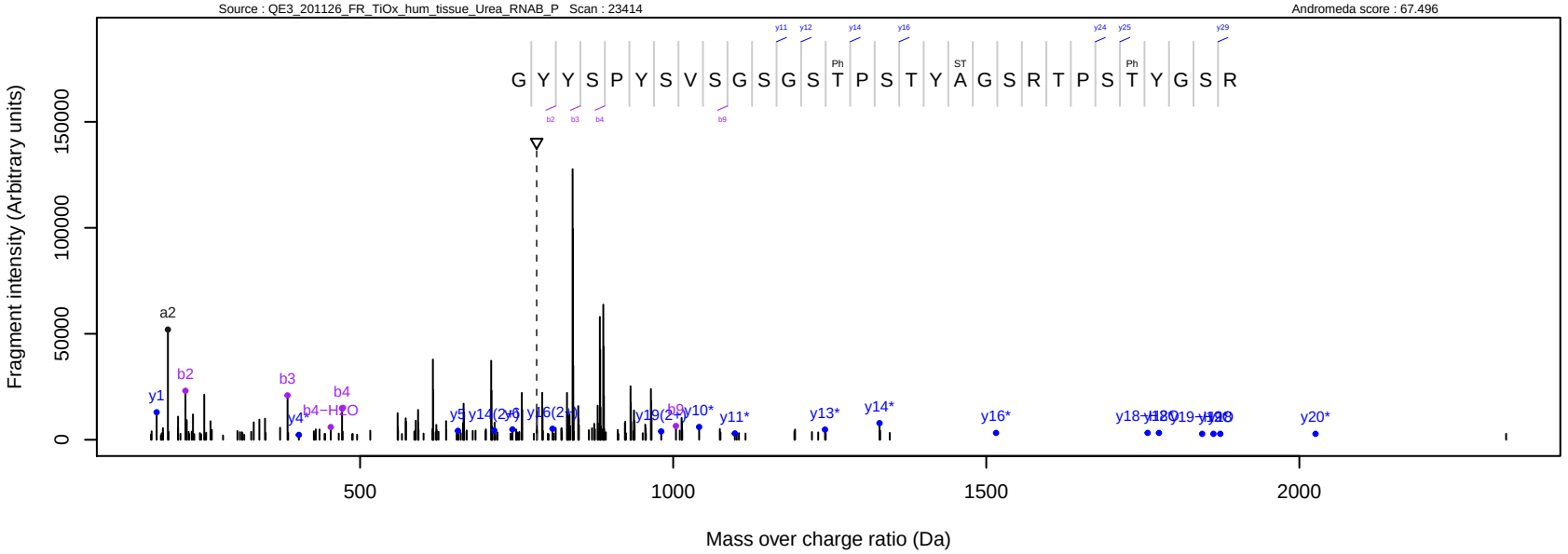
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20537 Andromeda score : 67.496



GYYSPYSVSGSGST(Phospho (STY))AGSRT(Phospho (STY))GSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 23414

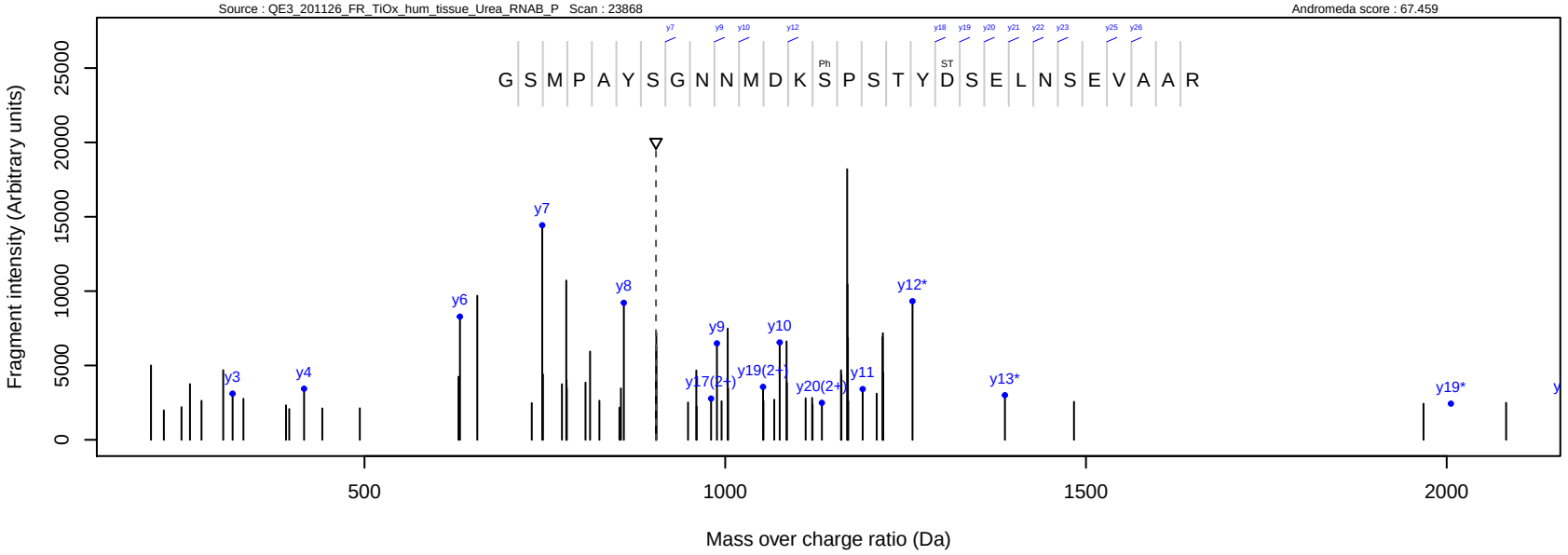
Andromeda score : 67.496



GSMPAYSGNNMDKS(Phospho (STY))DSELNSEVAAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 23868

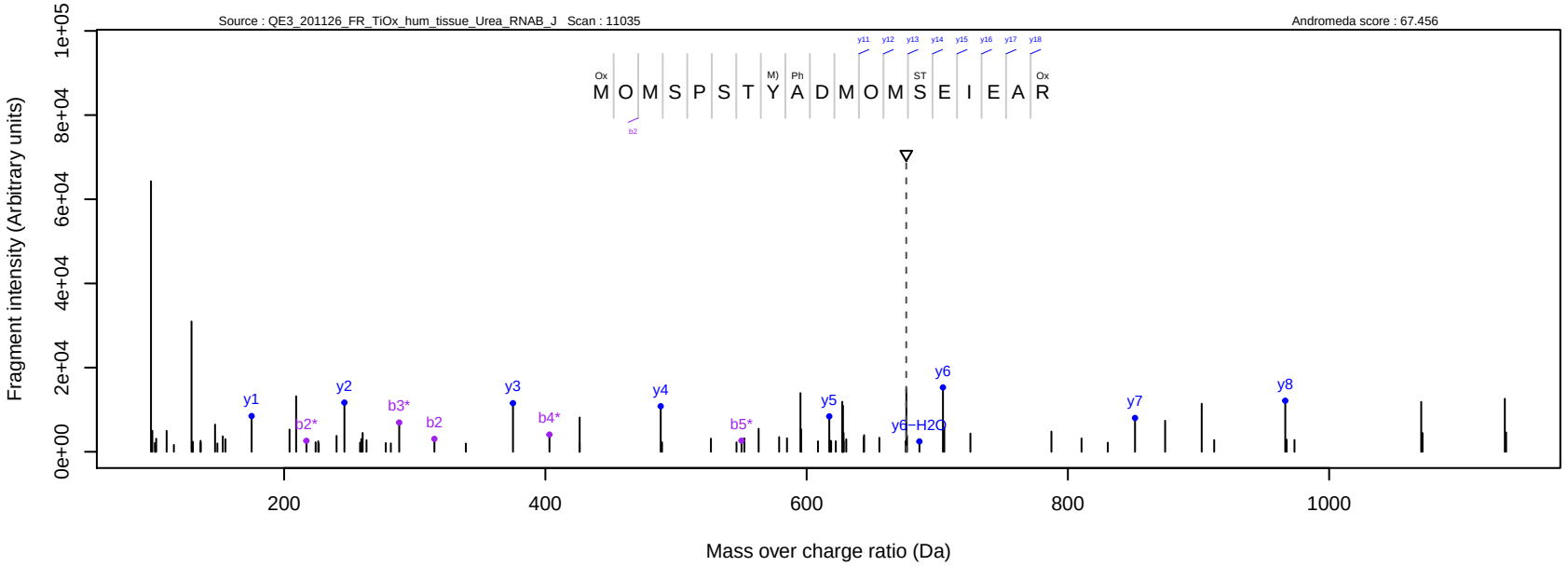
Andromeda score : 67.459



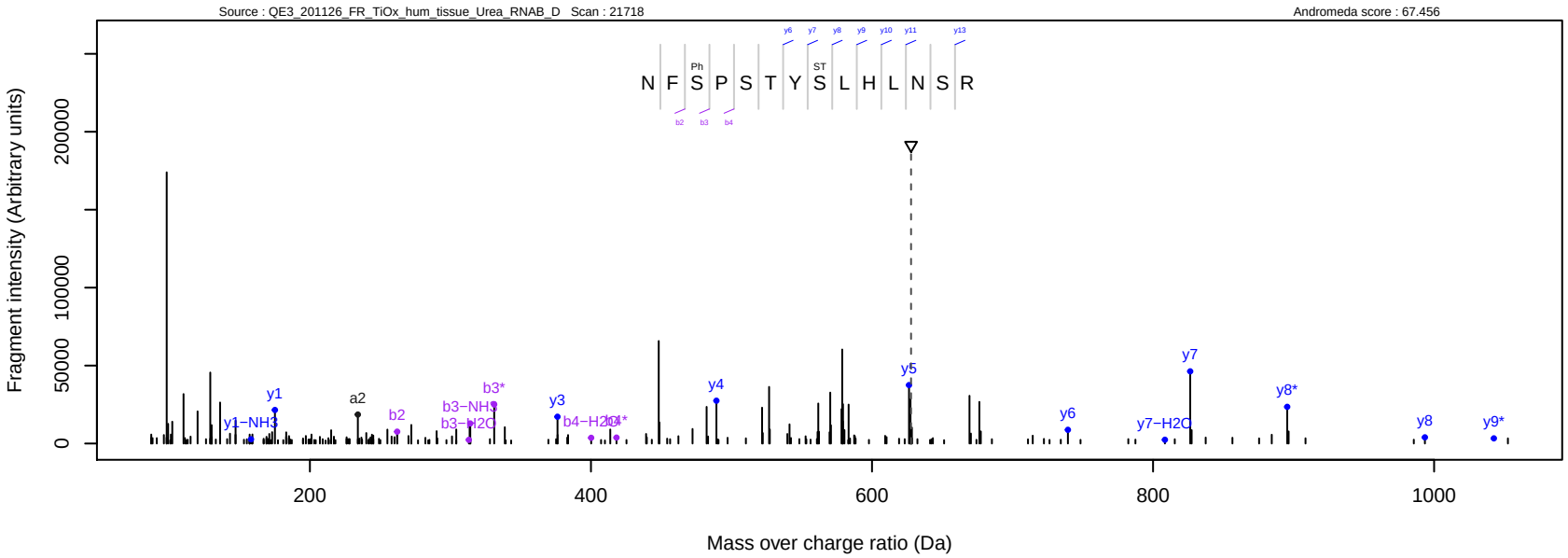
M(Oxidation (M))S(Phospho (STY))ADM(Oxidation (M))SEIEAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 11035

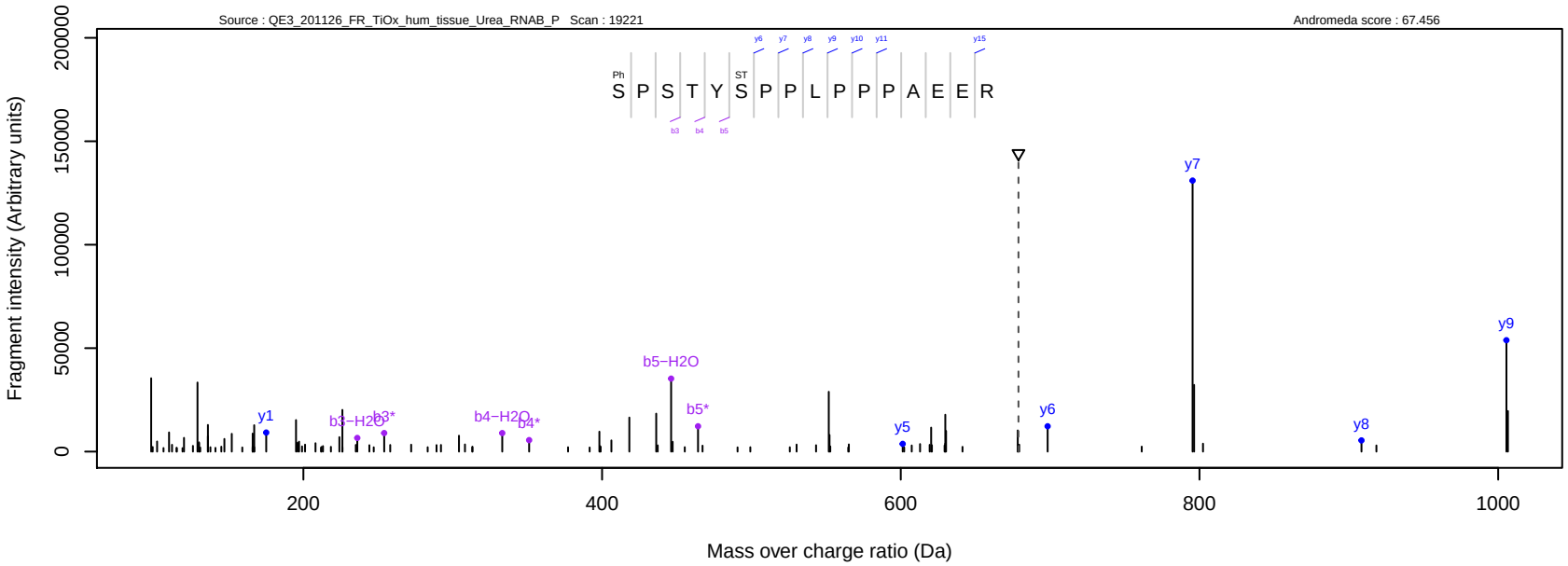
Andromeda score : 67.456



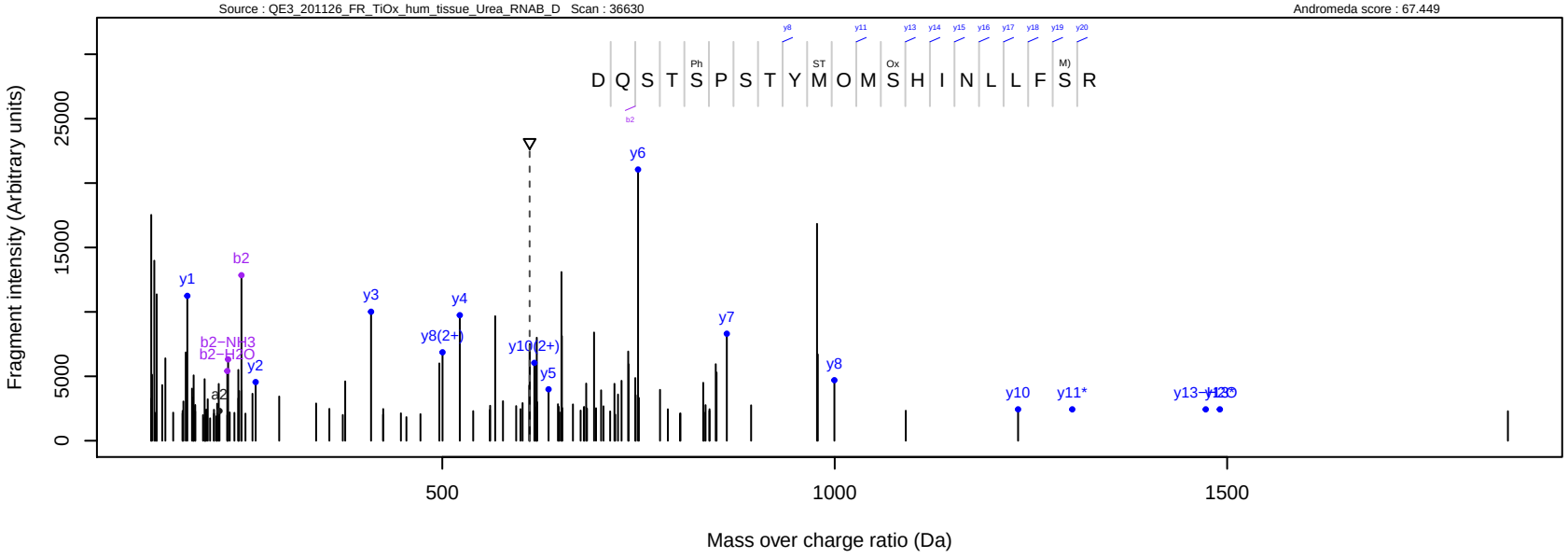
NFS(Phospho (STY))SLHLNSR−2+



S(Phospho (STY))SPPLPPPAEER−2+



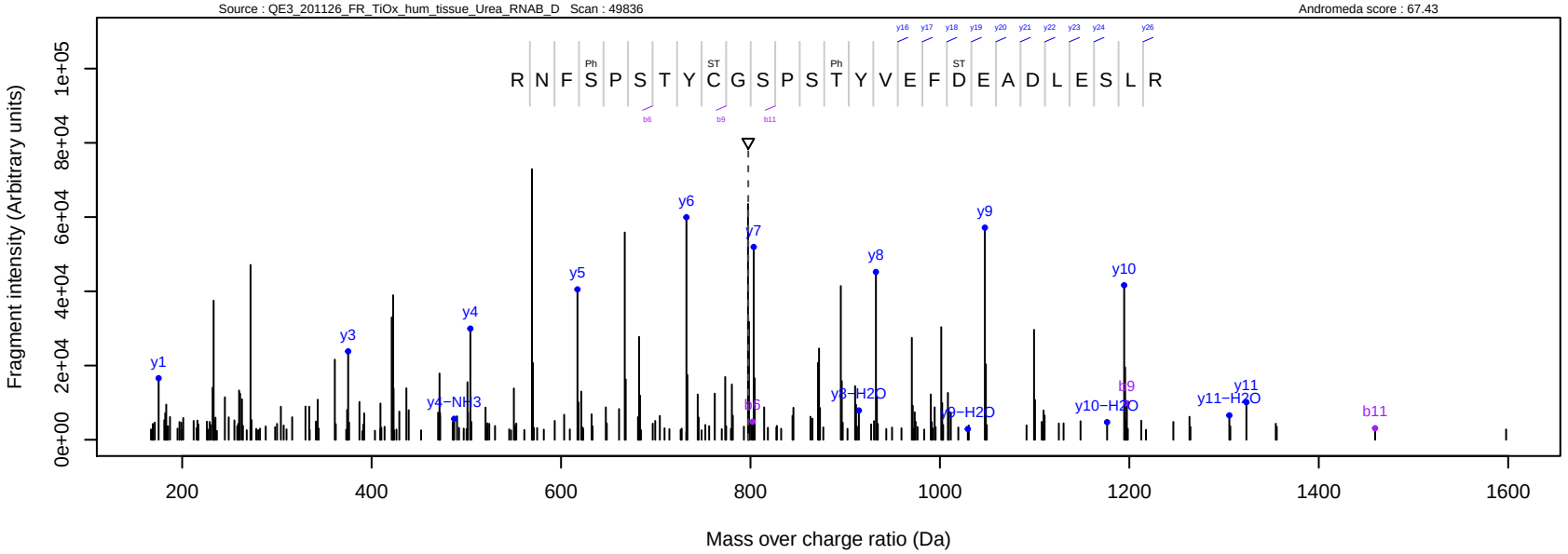
DQSTS(Phospho (STY))M(Oxidation (M))SHINLLFSR−3+



RNFS(Phospho (STY))CGS(Phospho (STY))VEFDEADLESLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 49836

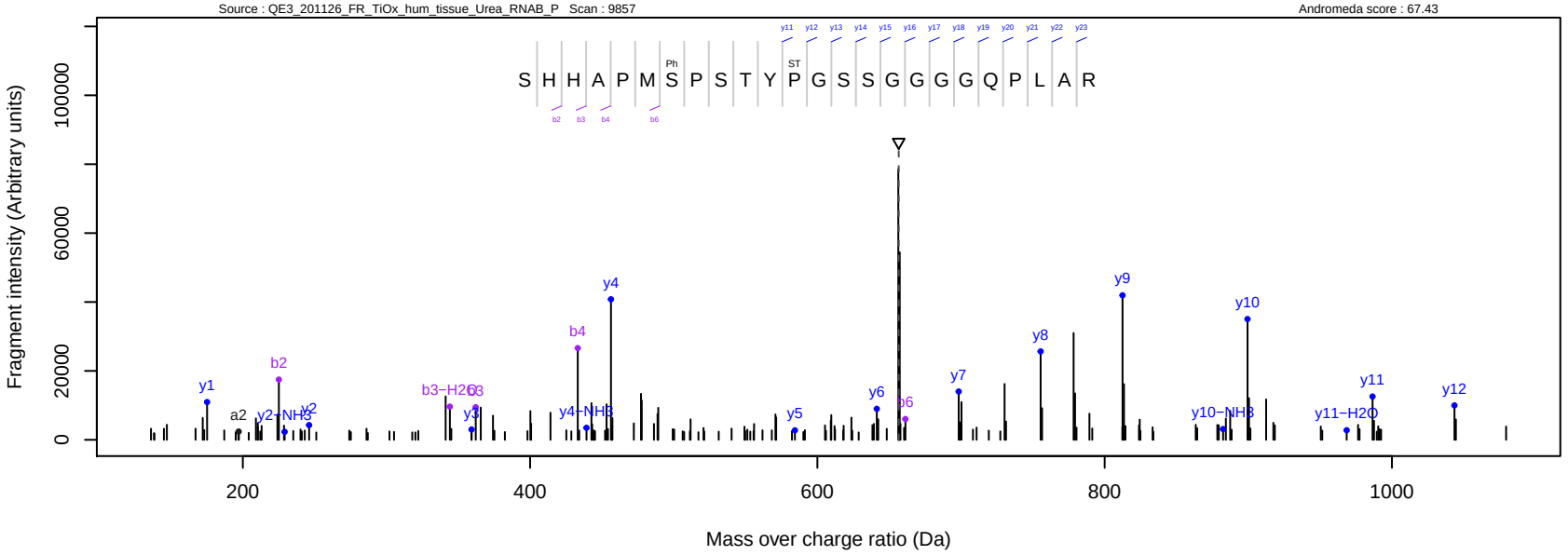
Andromeda score : 67.43



SHHAPMS(Phospho (STY))PGSSGGGGQPLAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 9857

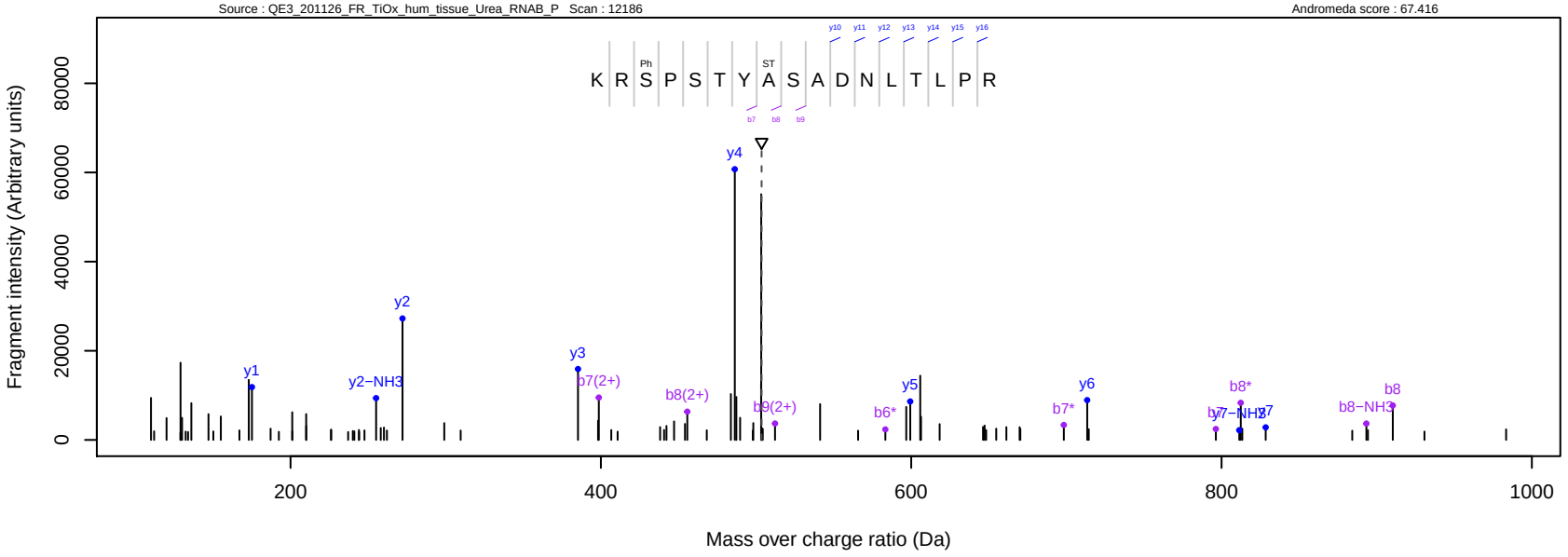
Andromeda score : 67.43



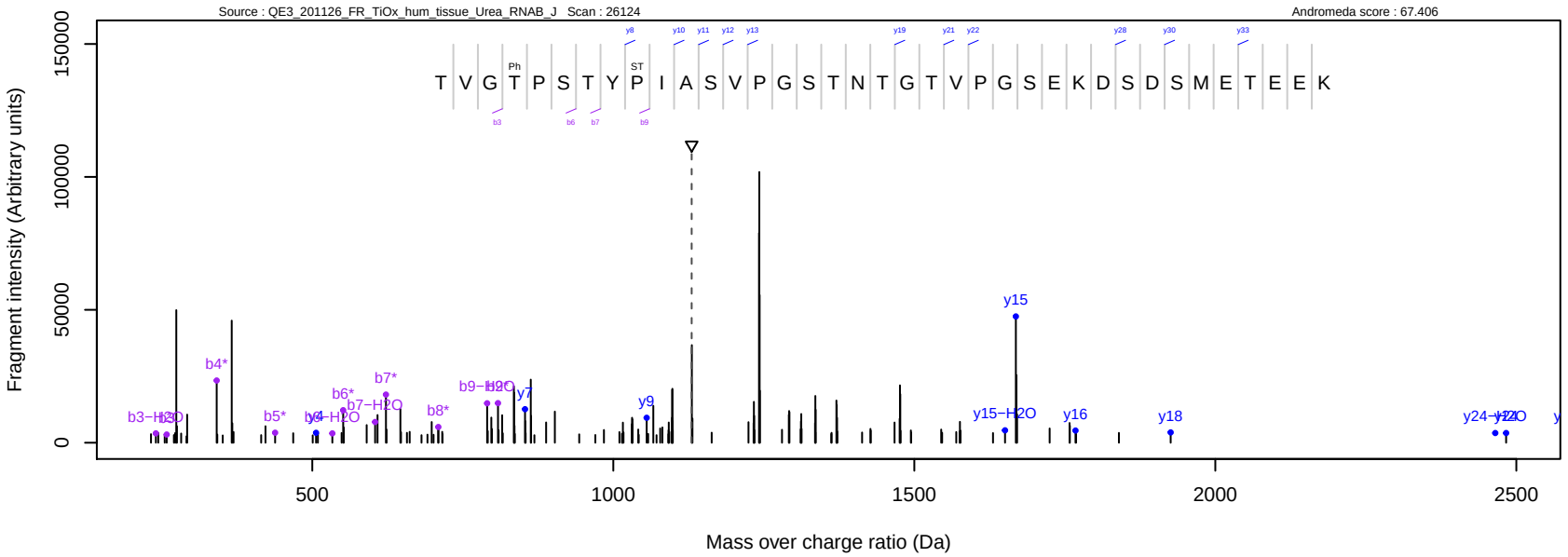
KRS(Phospho (STY))ASADNLTLPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 12186

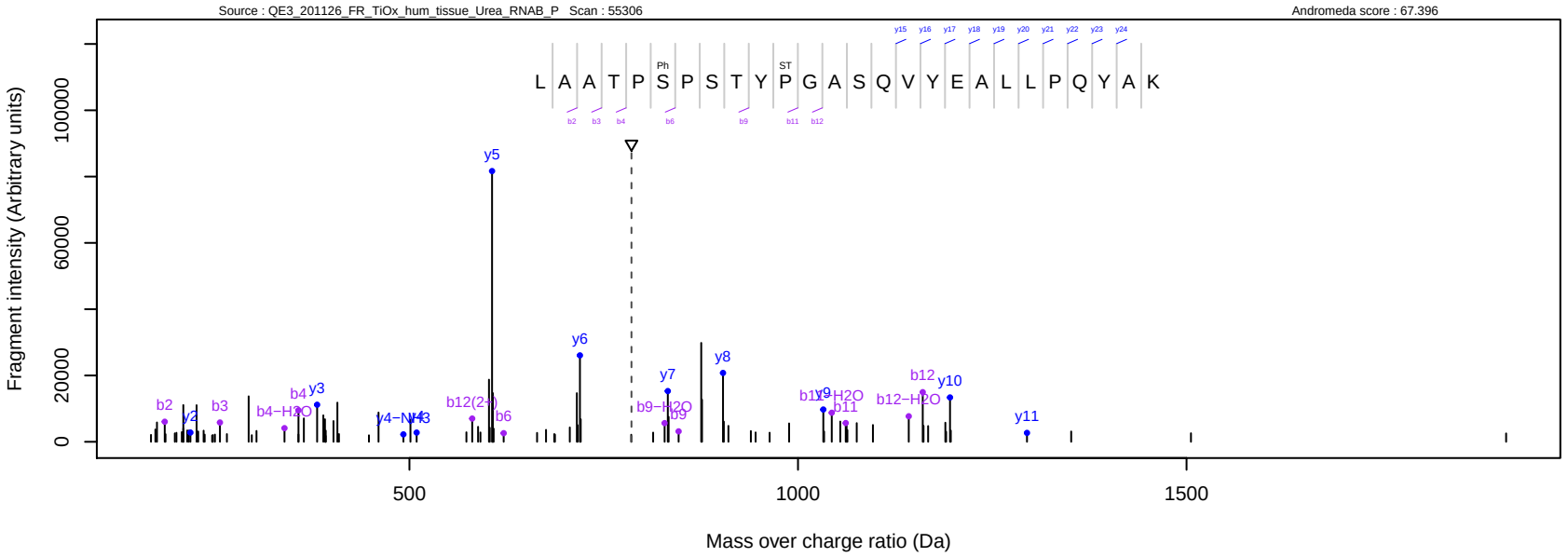
Andromeda score : 67.416



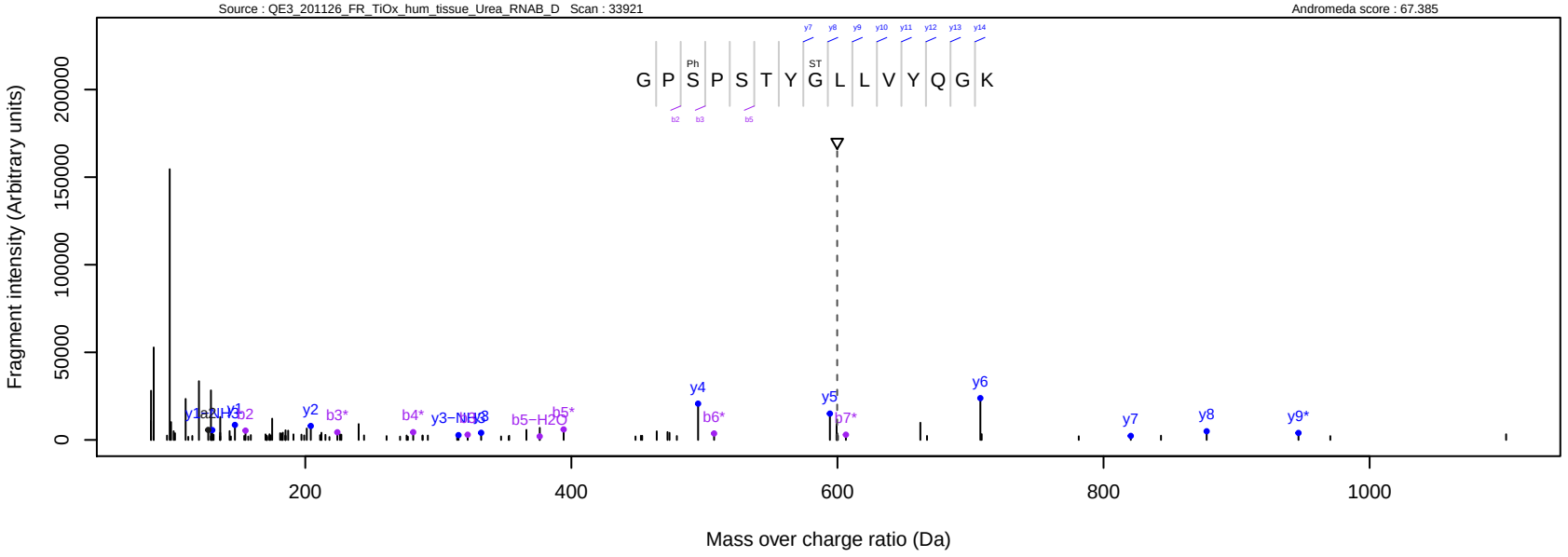
TVGT(Phospho (STY))PIASVPGSTNTGTVPGSEKDSDSMETEEK−3+



LAATPS(Phospho (STY))PGASQVYEALLPQYAK−3+



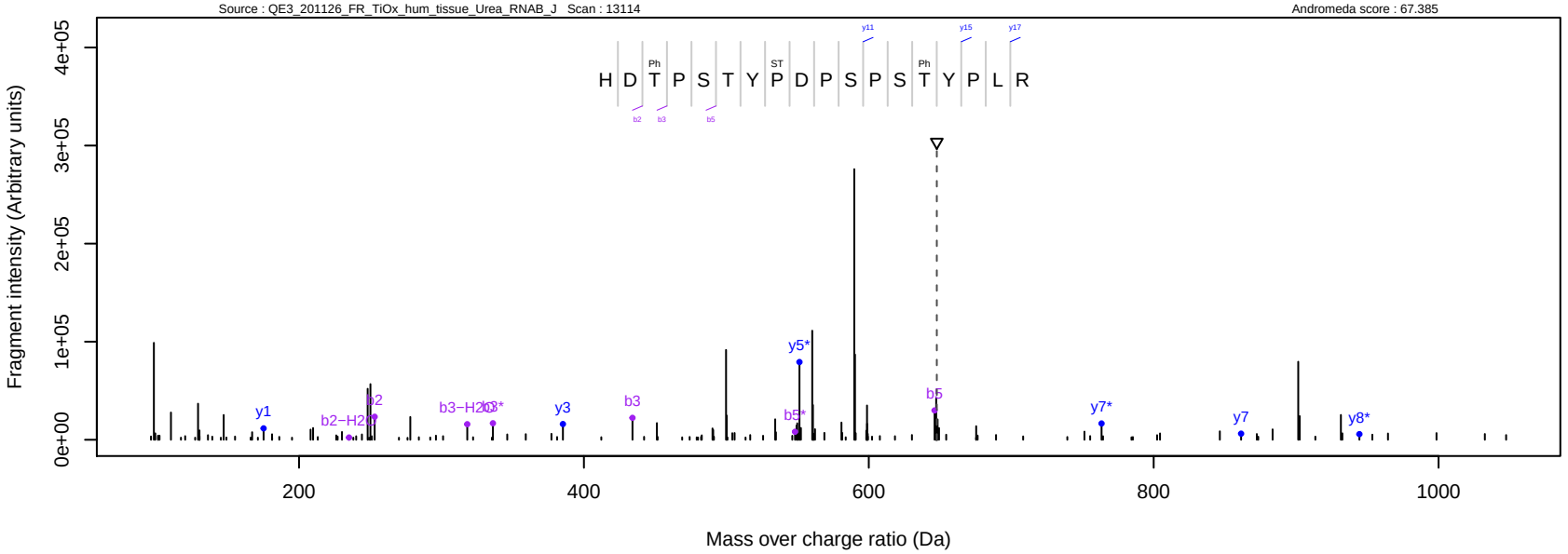
GPS(Phospho (STY))GLLVYQGK−2+



HDT(Phospho (STY))PDPS(Phospho (STY))PLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 13114

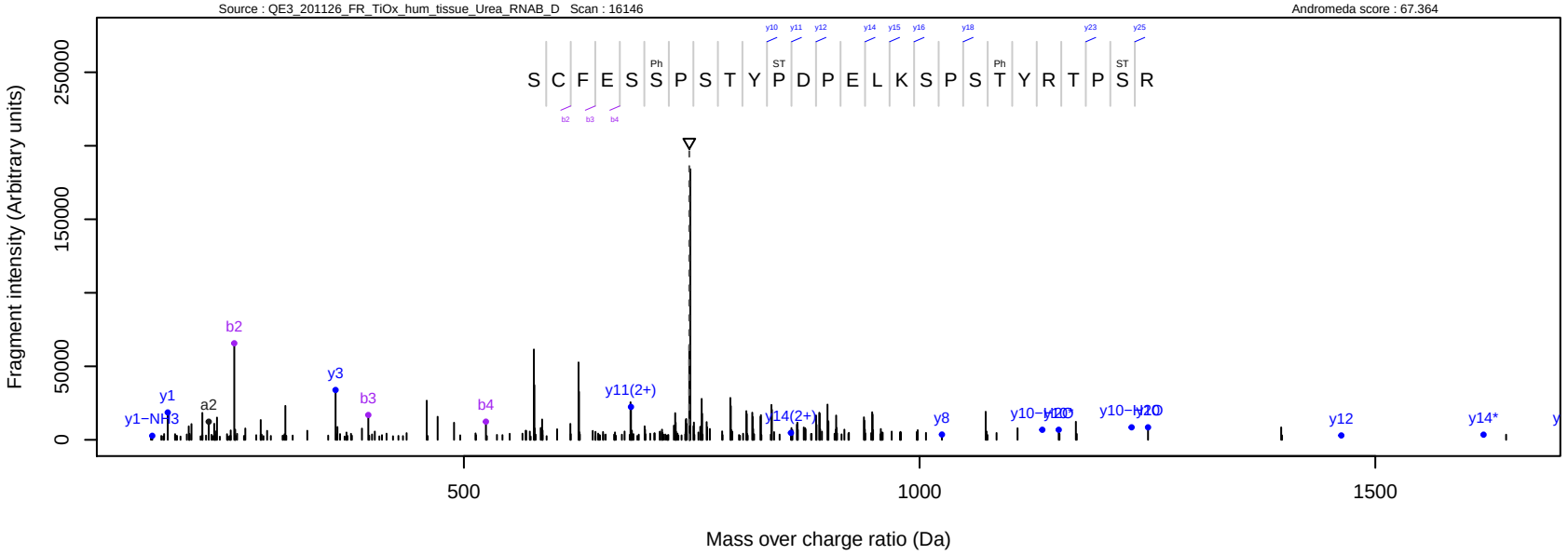
Andromeda score : 67.385



SCFESS(Phospho (STY))PDPELKS(Phospho (STY))RTPSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16146

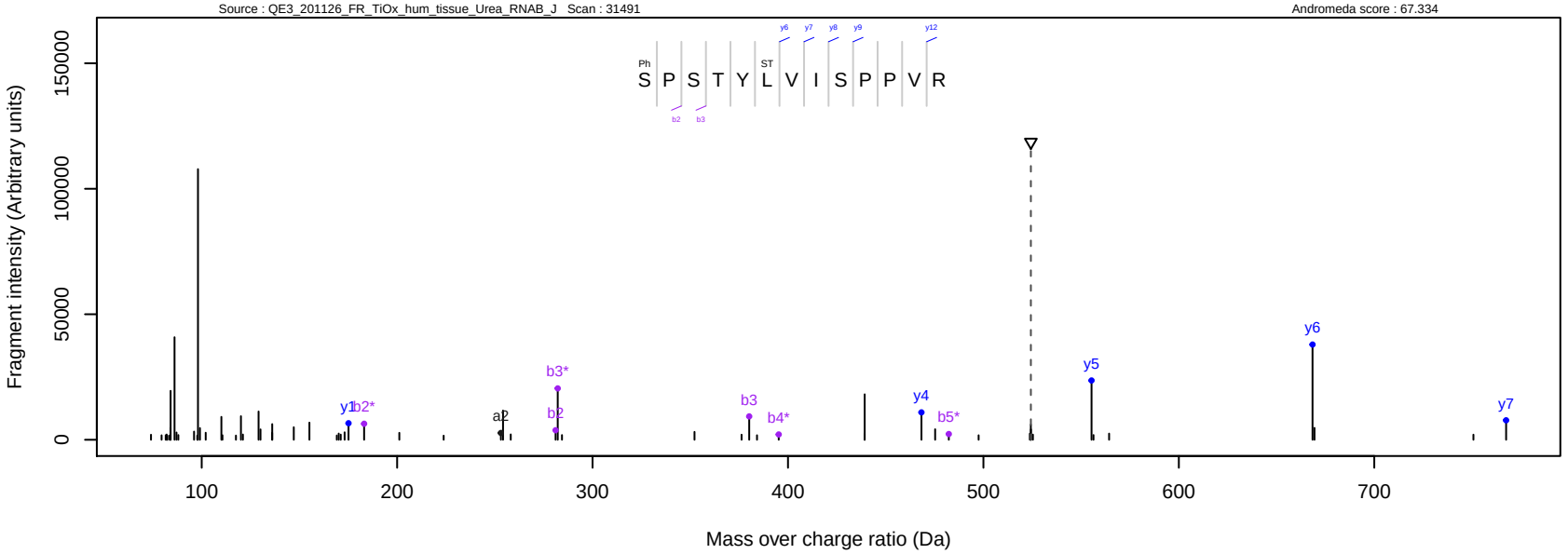
Andromeda score : 67.364



S(Phospho (STY))LVISPPVR−2+

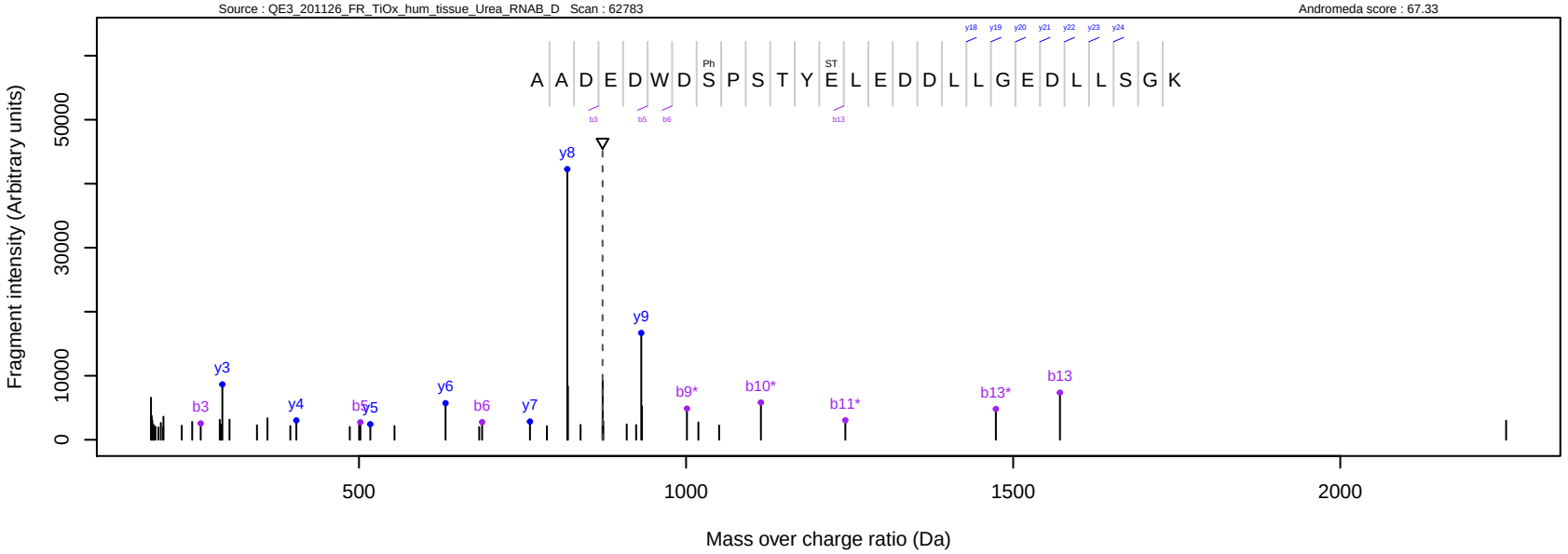
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 31491

Andromeda score : 67.334



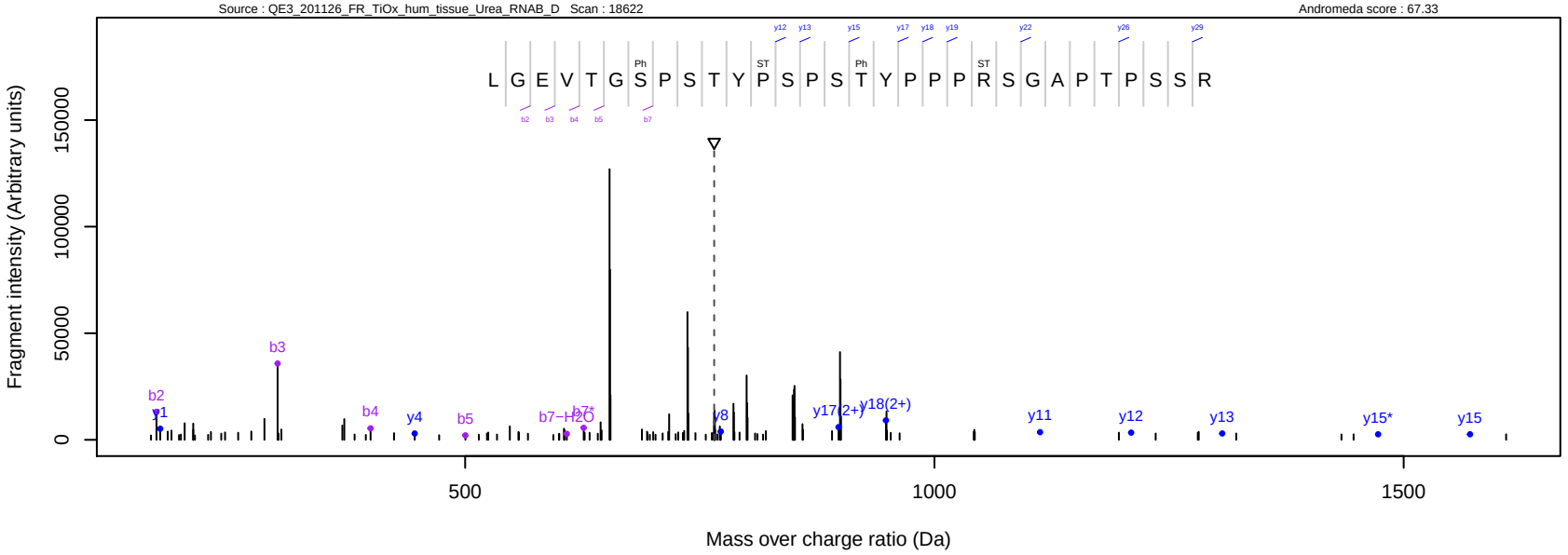
AADEDWDS(Phospho (STY))ELEDDLLGEDLLSGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 62783 Andromeda score : 67.33



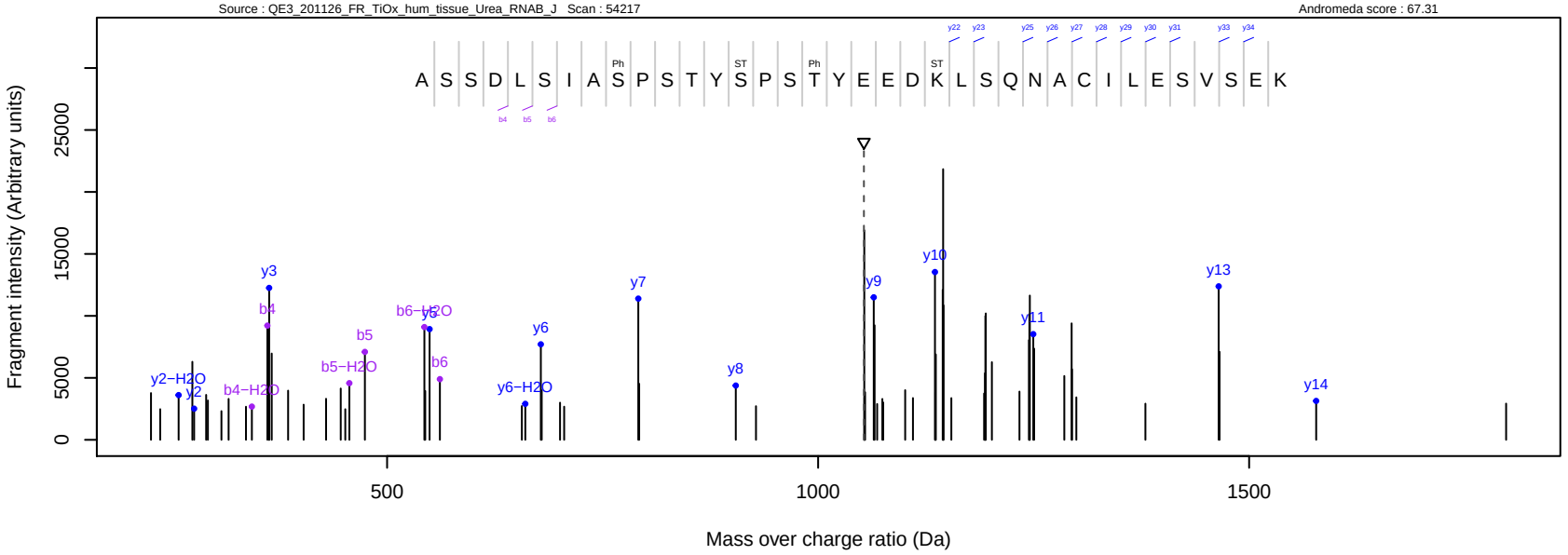
LGEVTGS(Phospho (STY))PS(Phospho (STY))PPPRSGAPTPSSR−3+

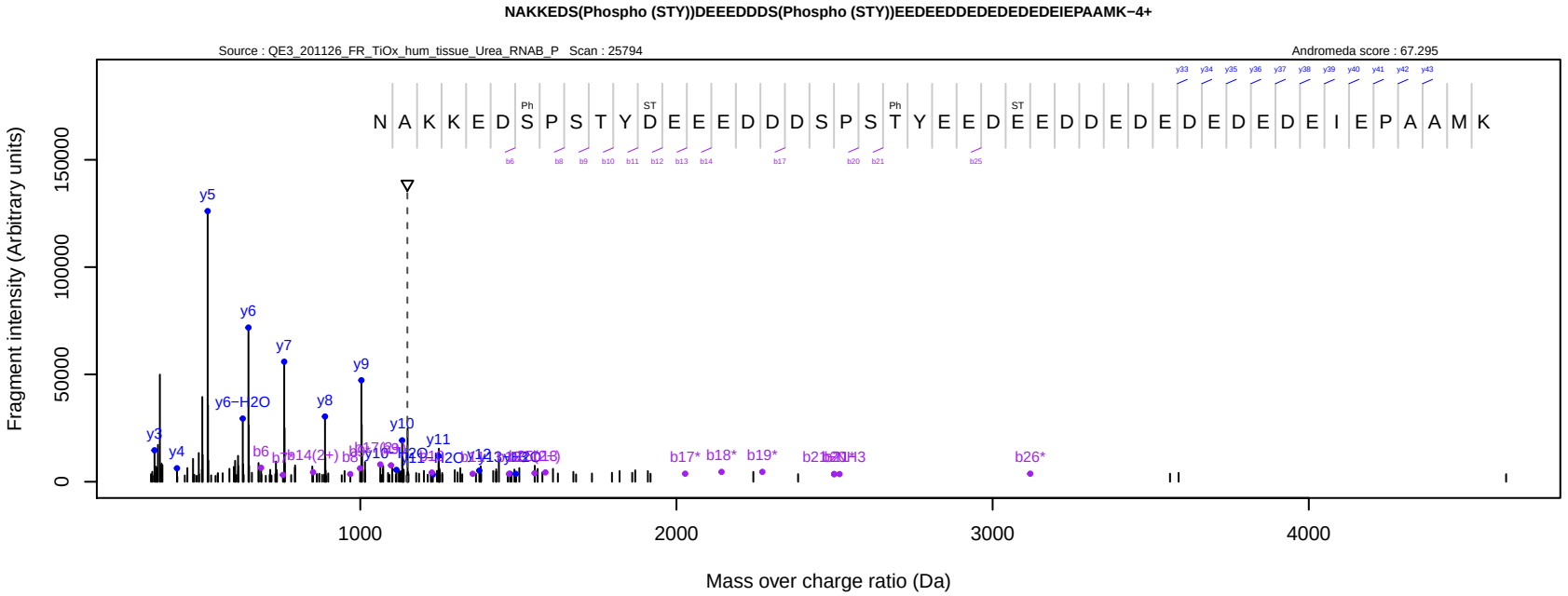
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18622 Andromeda score : 67.33

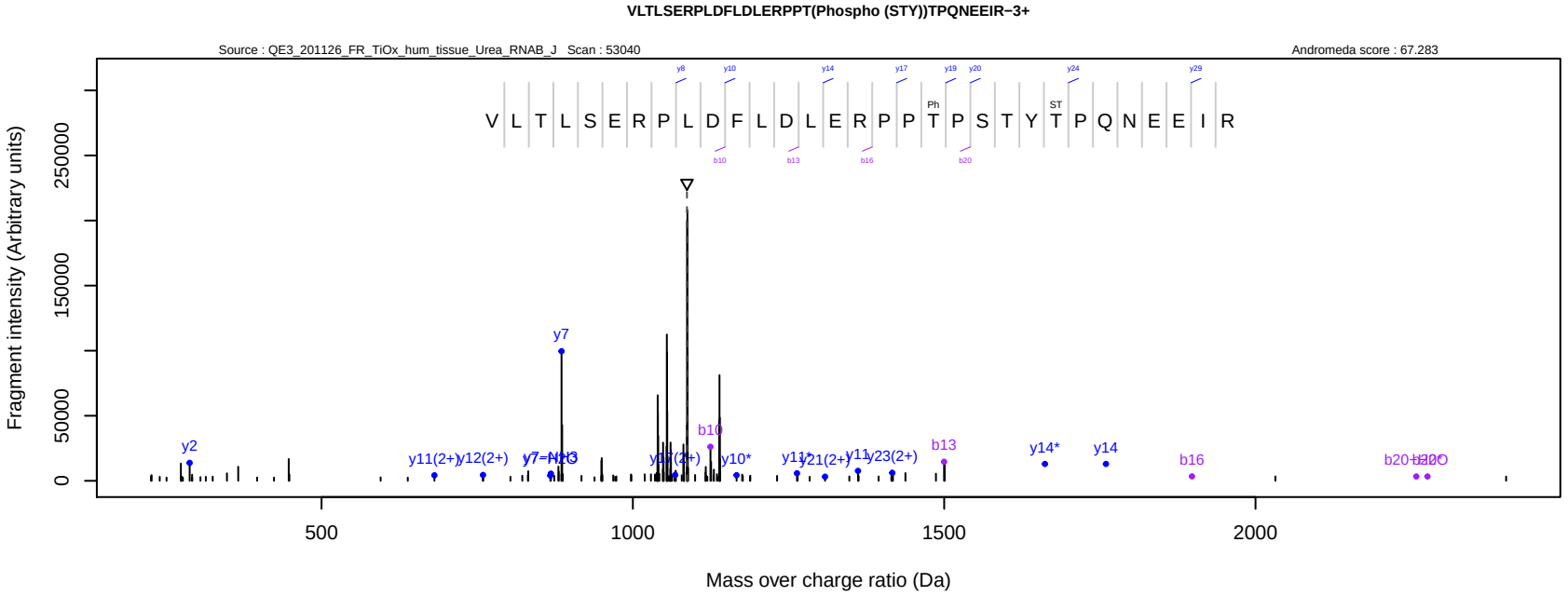


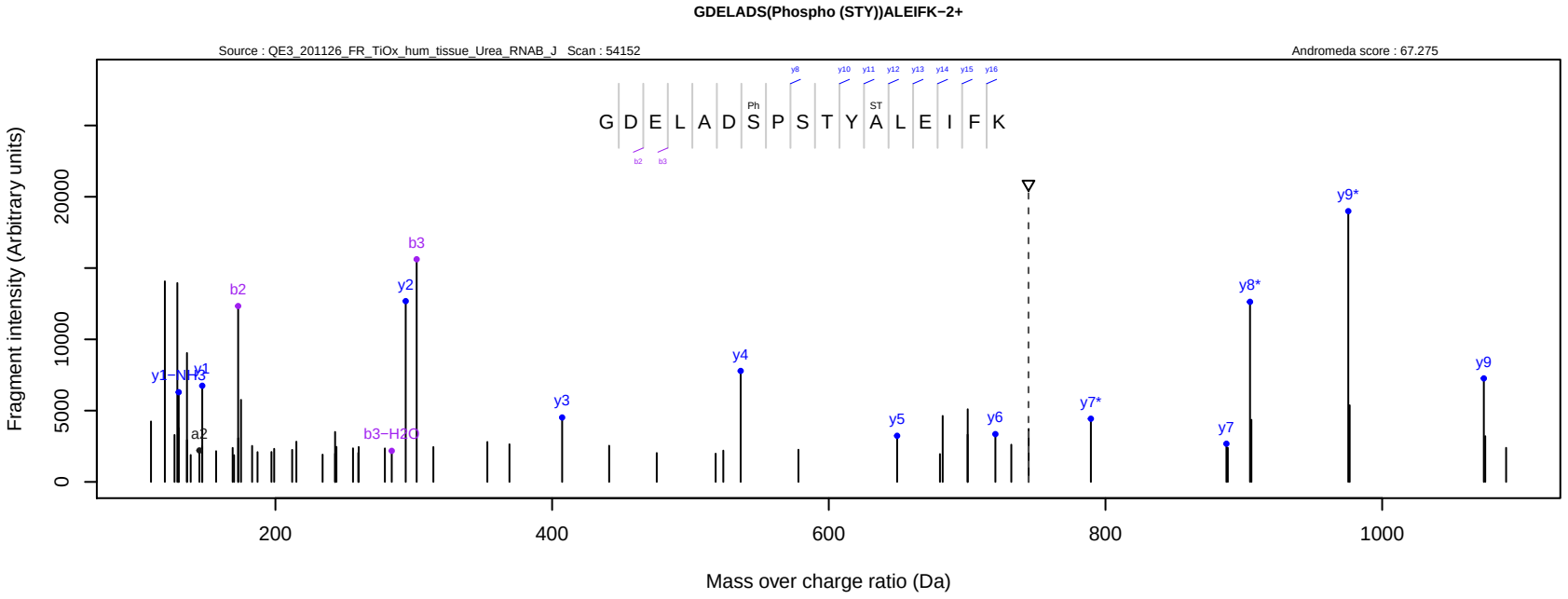
ASSDLSIAS(Phospho (STY))S(Phospho (STY))EEDKLSQNACILESVSEK−3+

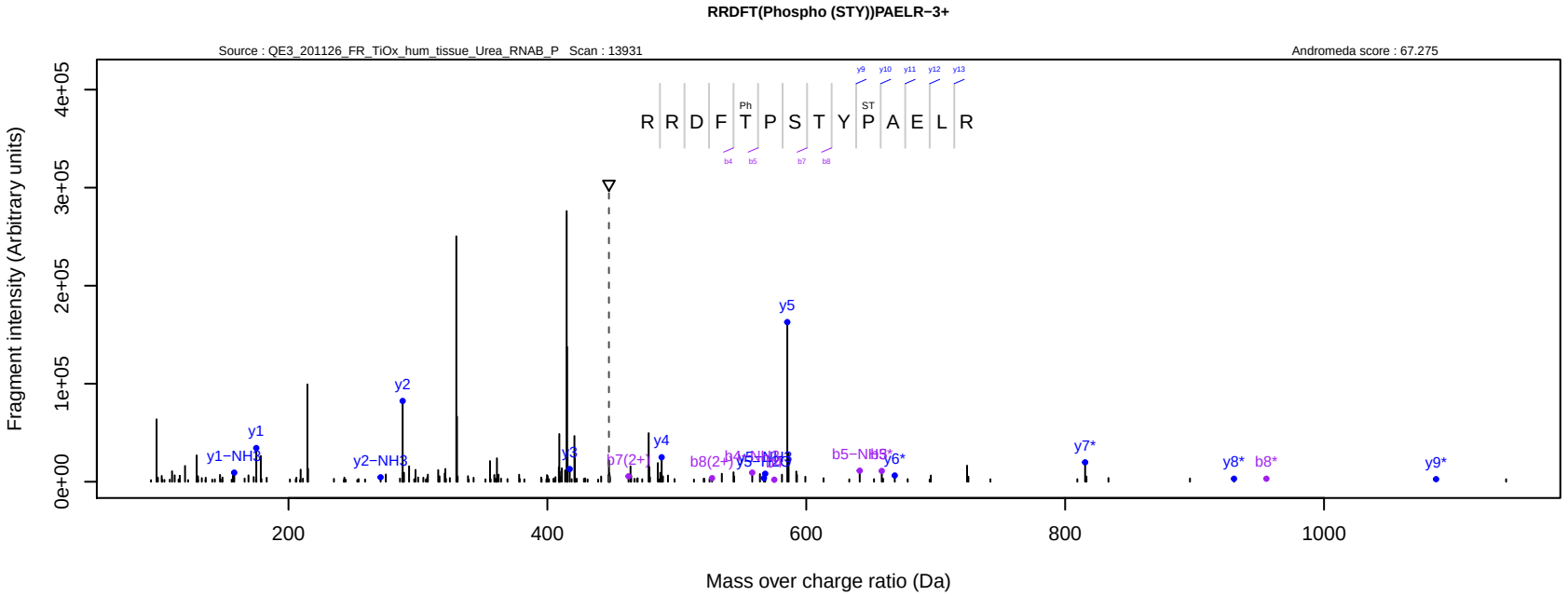
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 54217 Andromeda score : 67.31

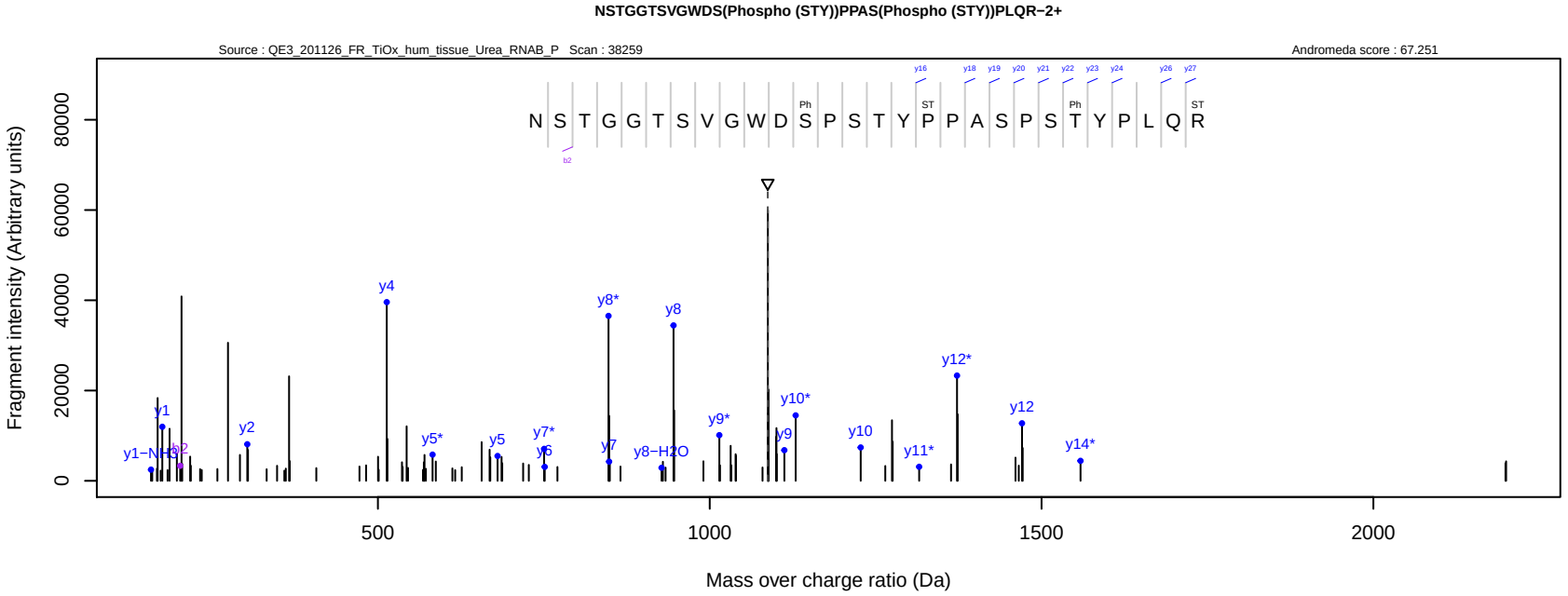


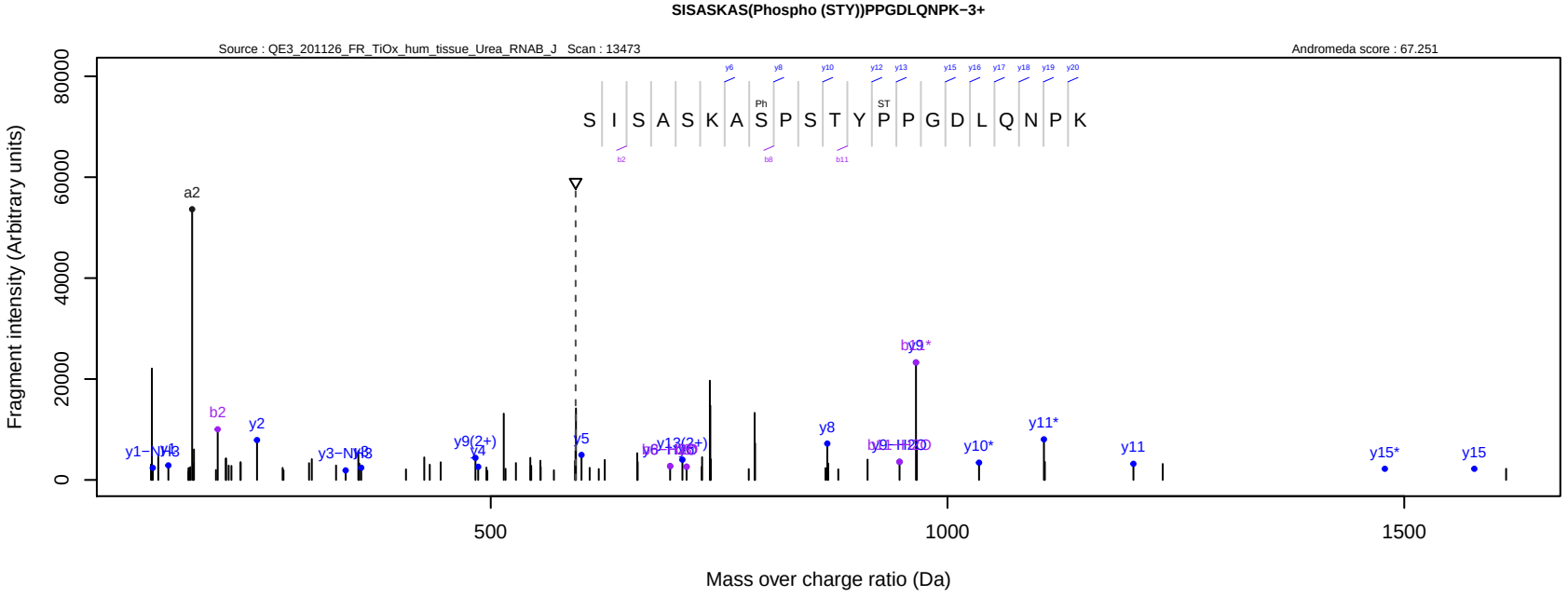

NAKKEDS(Phospho (STY))DEEEDDDS(Phospho (STY))EEDEEDDEDEDEDEDEIEPAAMK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 25794
Andromeda score : 67.295
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VLTLSERPLDFLDLERPPT(Phospho (STY))TPQNEEIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 53040
Andromeda score : 67.283
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GDELADS(Phospho (STY))ALEIFK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 54152
Andromeda score : 67.275
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RRDFT(Phospho (STY))PAELR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 13931
Andromeda score : 67.275
R R D F T P S T Y P A E L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

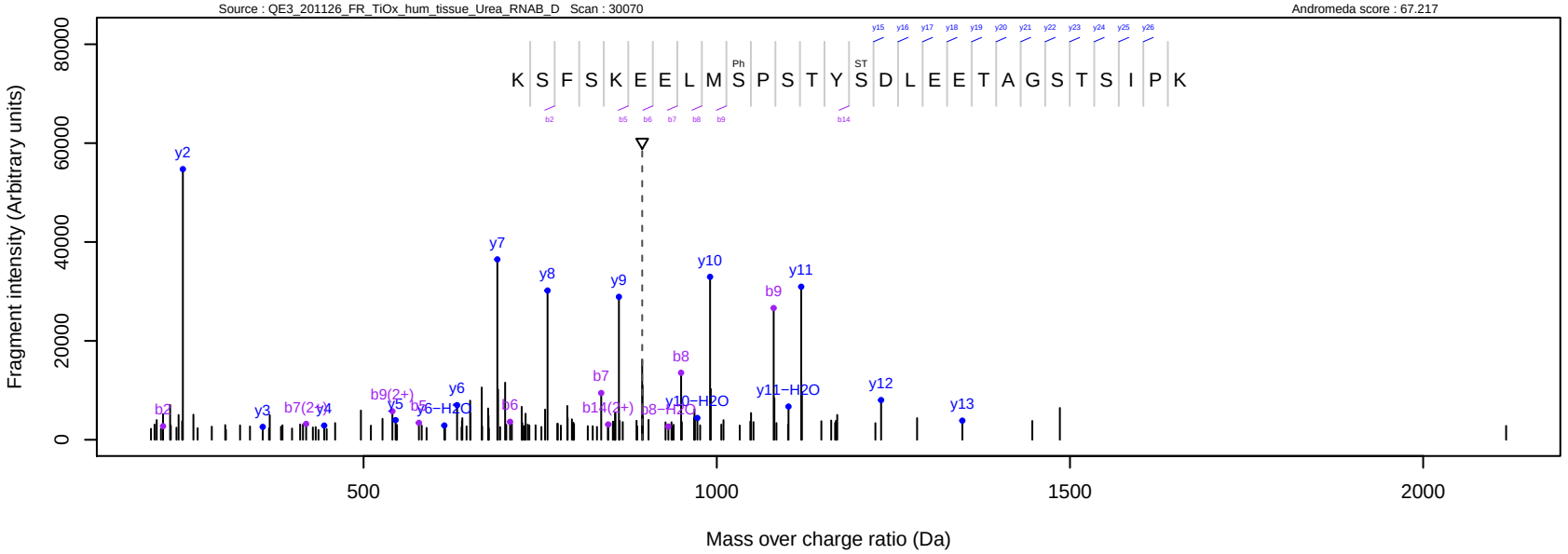

NSTGGTSVGWDS(Phospho (STY))PPAS(Phospho (STY))PLQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 38259
Andromeda score : 67.251
N S T G G T S V G W D S P S T Y P P A S P S T Y P L Q R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SISASKAS(Phospho (STY))PPGDLQNPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 13473
Andromeda score : 67.251
S I S A S K A S P S T Y P P G D L Q N P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KSFSKEELMS(Phospho (STY))SDLEETAGSTSIPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 30070

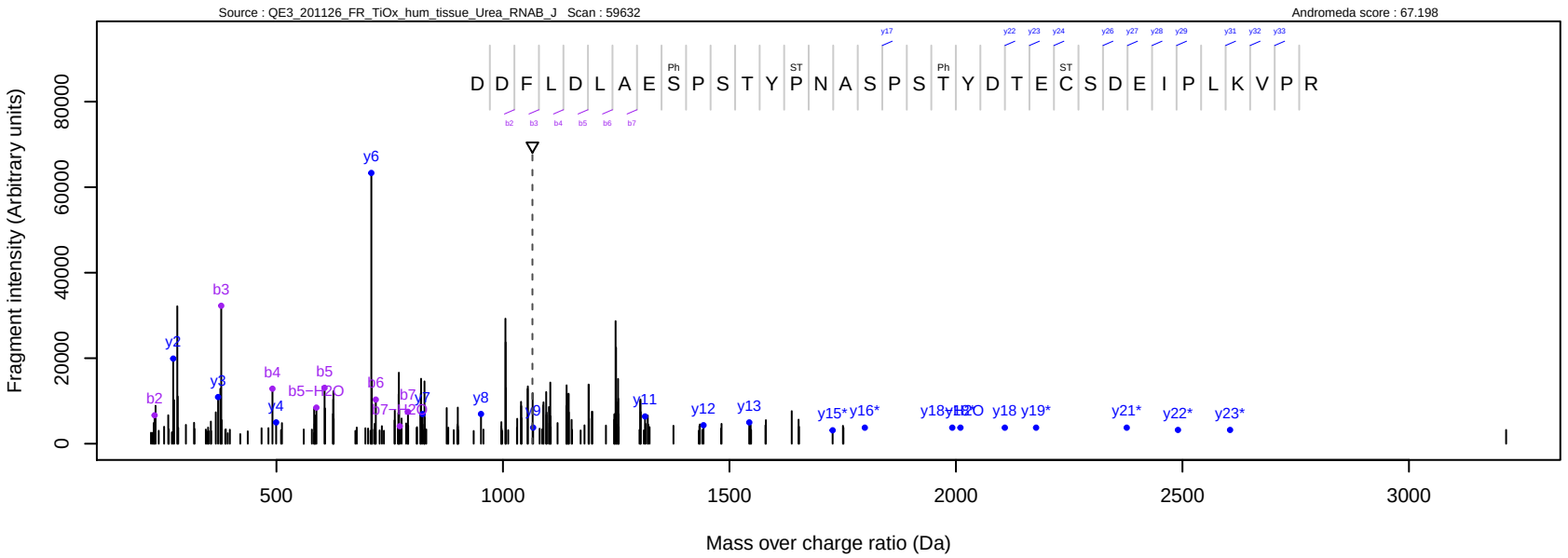
Andromeda score : 67.217



DDFLDLAES(Phospho (STY))PNAS(Phospho (STY))DTECSDEIPLKVPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 59632

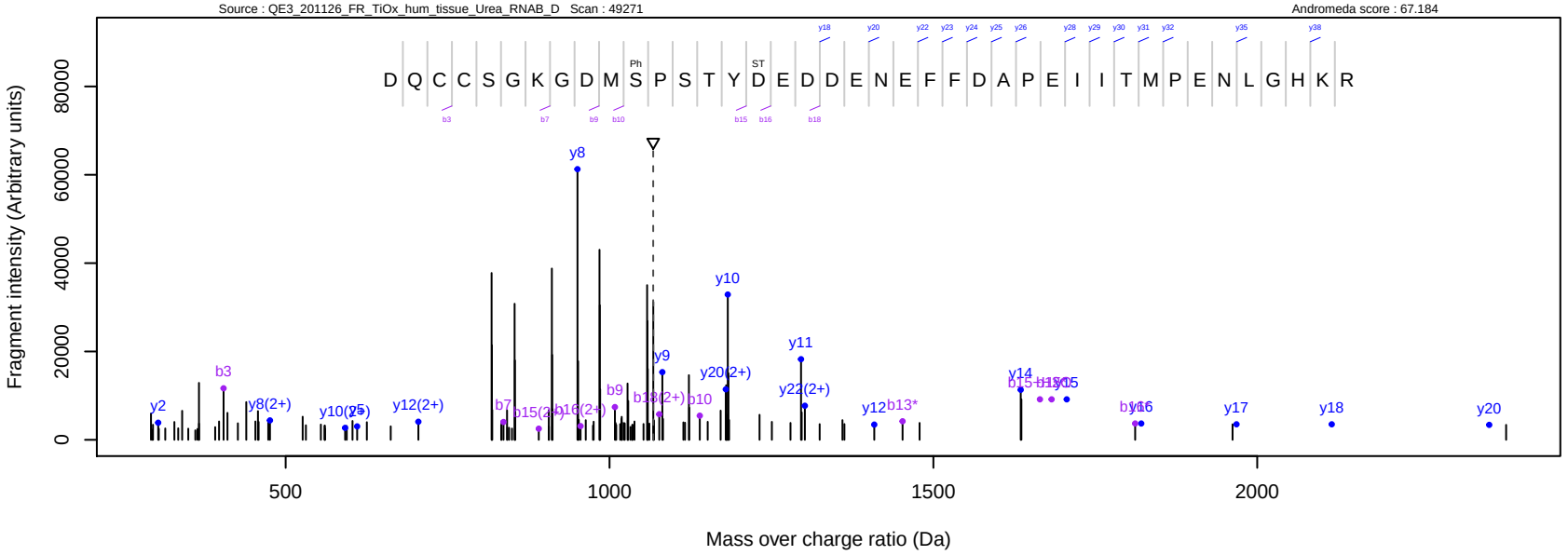
Andromeda score : 67.198

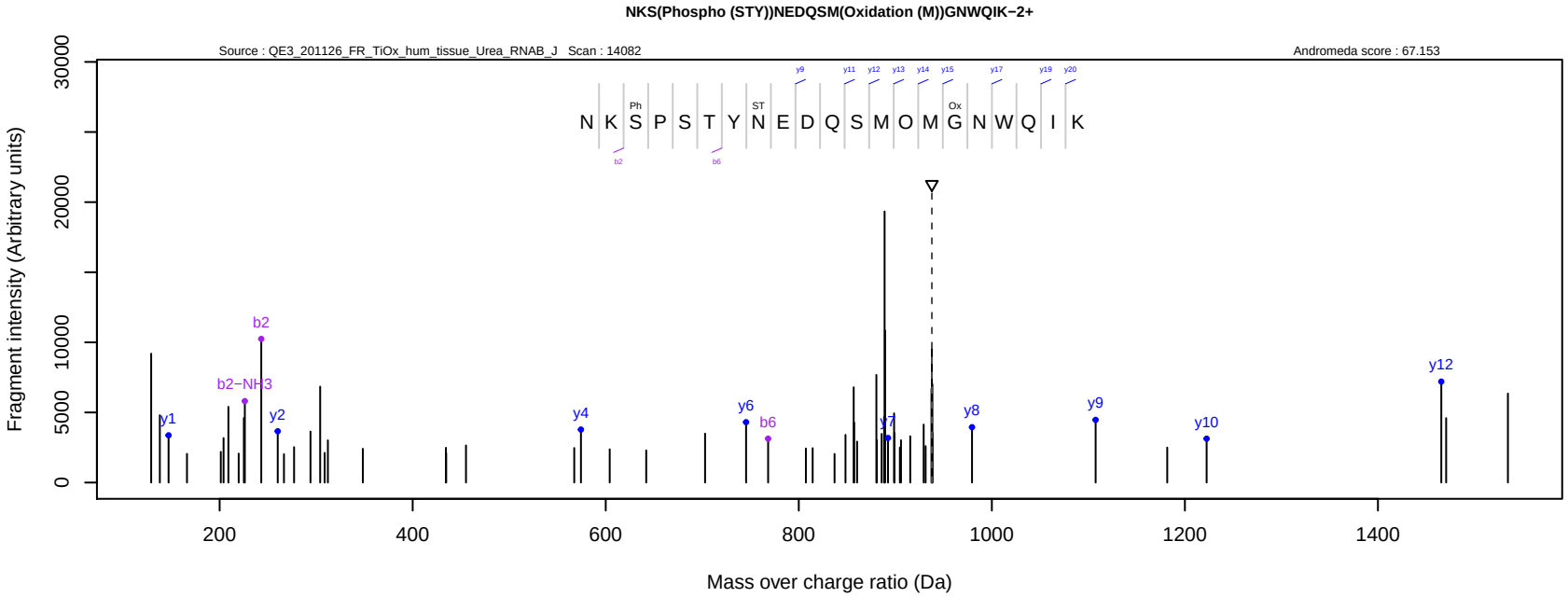


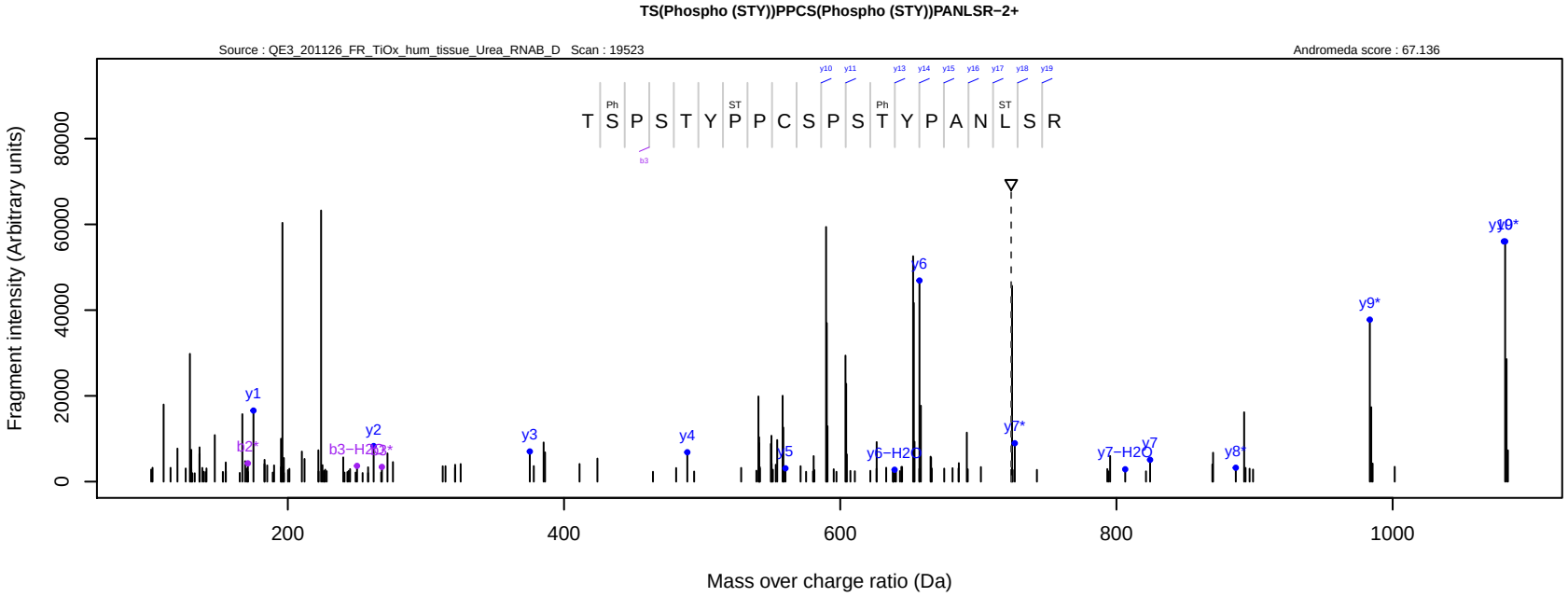
DQCCSGKGDMS(Phospho (STY))DEDDENEFFDAPEIITMPENLGHKR−4+

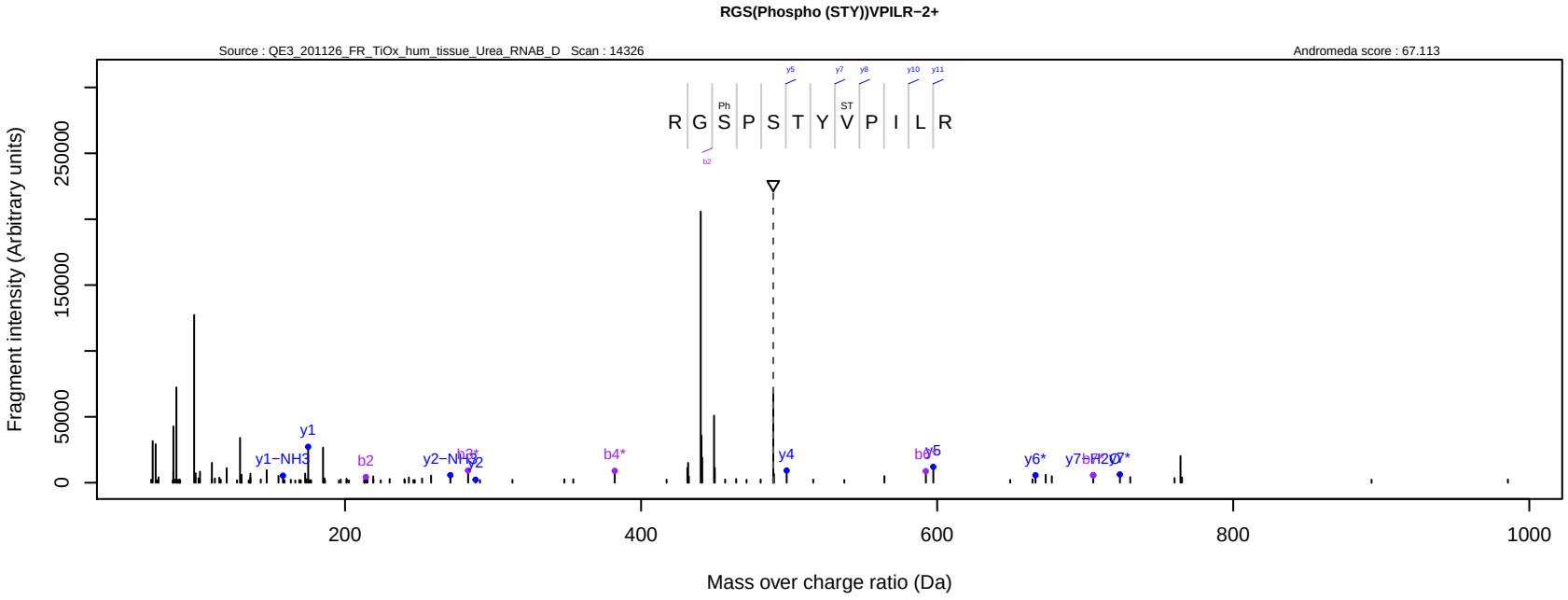
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 49271

Andromeda score : 67.184

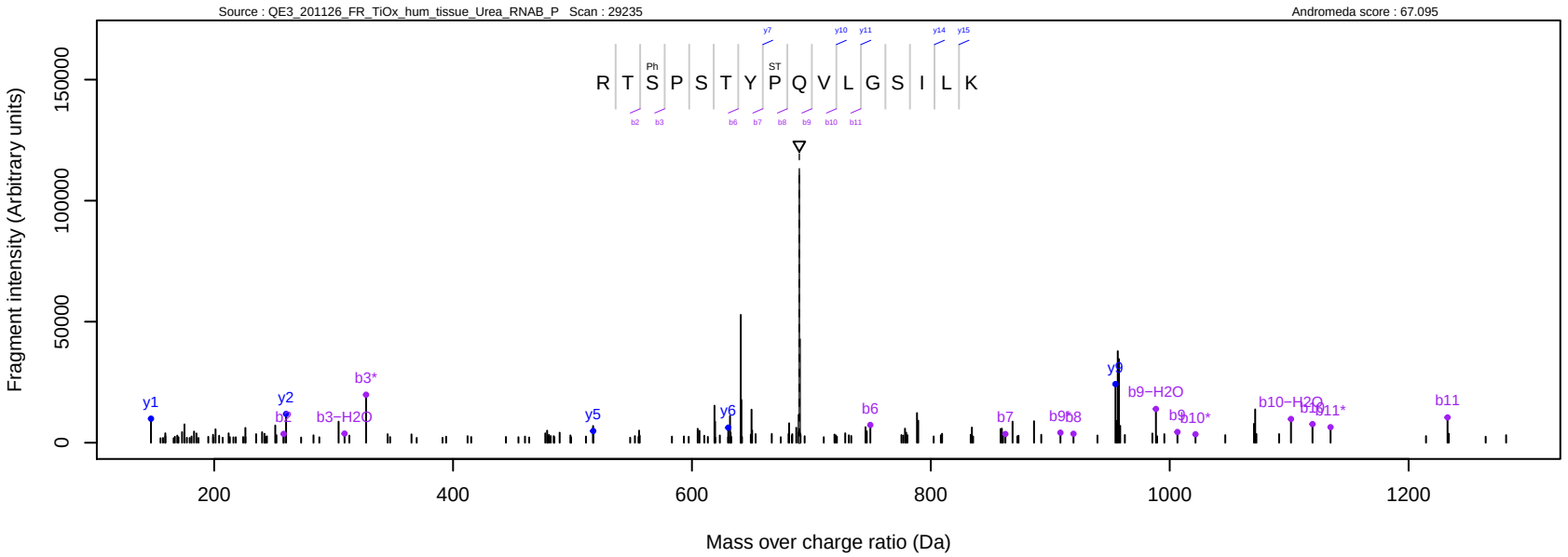



NKS(Phospho (STY))NEDQSM(Oxidation (M))GNWQIK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 14082
Andromeda score : 67.153
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

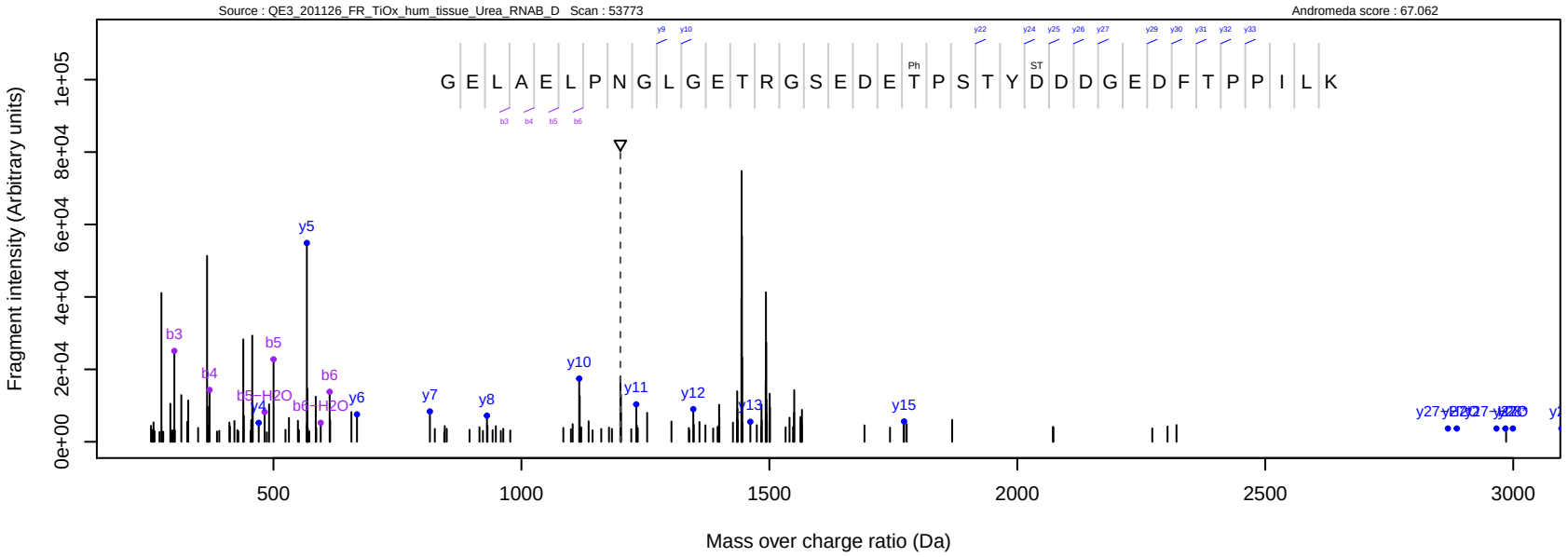

TS(Phospho (STY))PPCS(Phospho (STY))PANLSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19523
Andromeda score : 67.136
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RGS(Phospho (STY))VPILR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14326
Andromeda score : 67.113
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

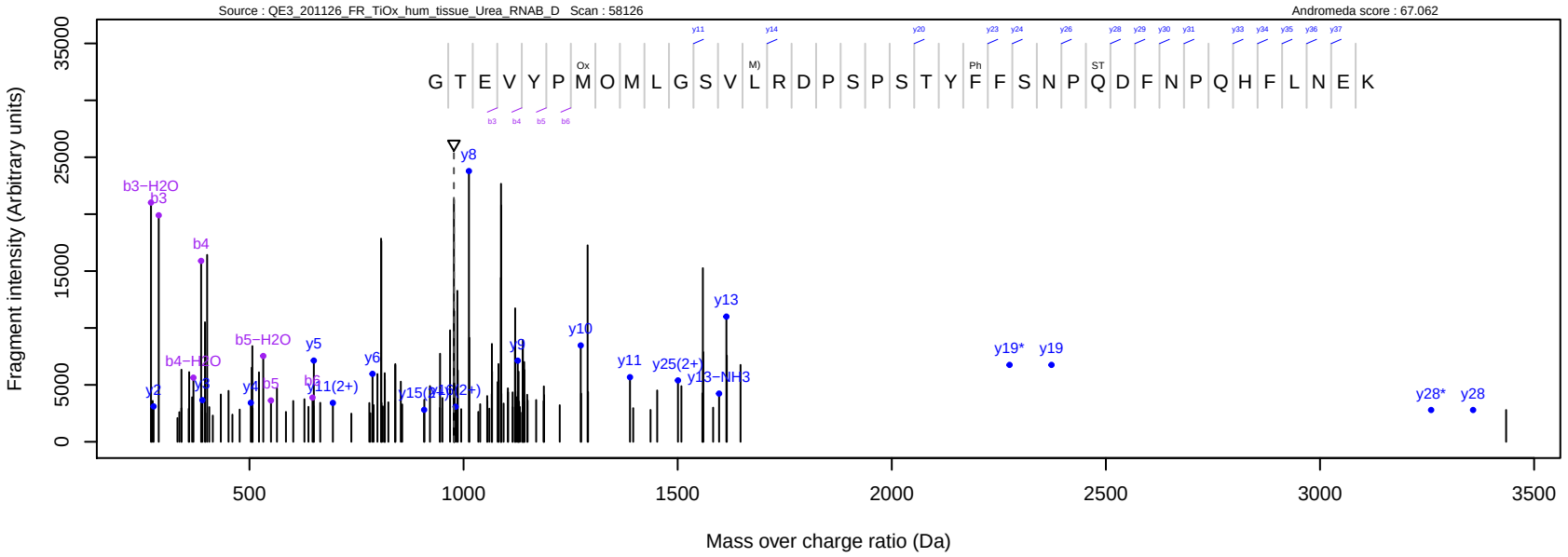
RTS(Phospho (STY))PQVLGSILK−2+



GELAELPNGLGETRGSEDET(Phospho (STY))DDDGEDFTPPILK−3+



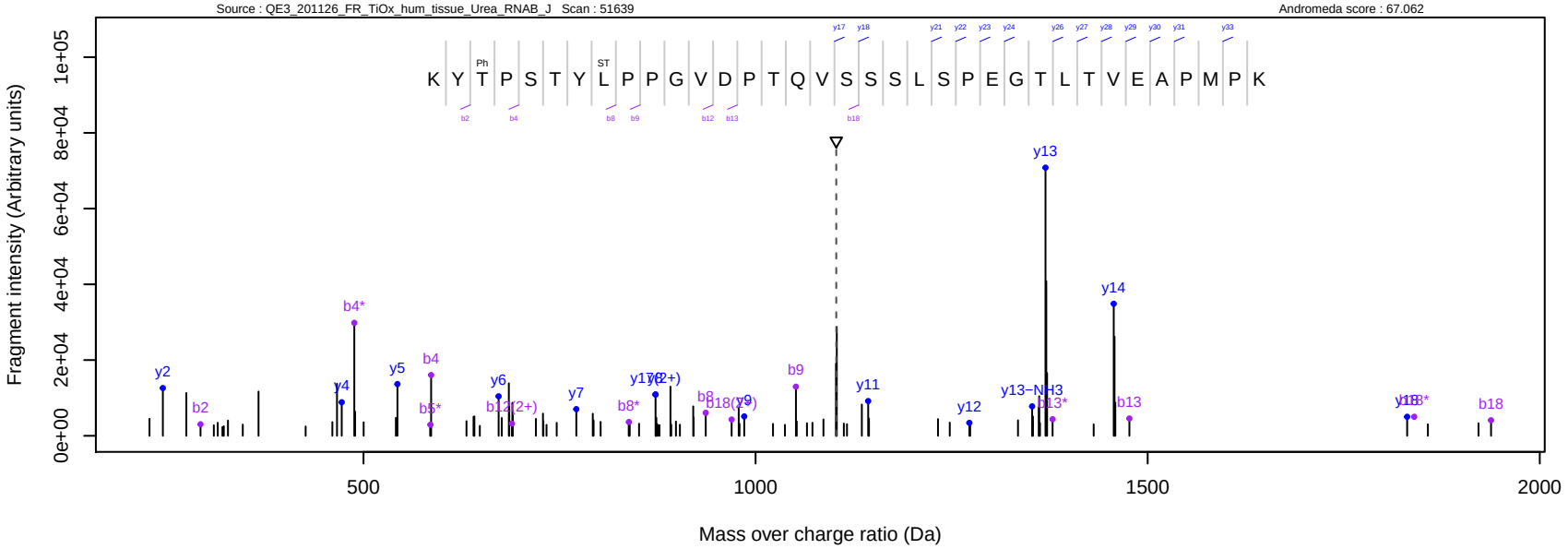
GTEVYPM(Oxidation (M))LGSVLRDPS(Phospho (STY))FFSNPQDFNPQHFLNEK−4+



KYT(Phospho (STY))LPPGVDPTQVSSSLSPEGTLTVEAPMPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 51639

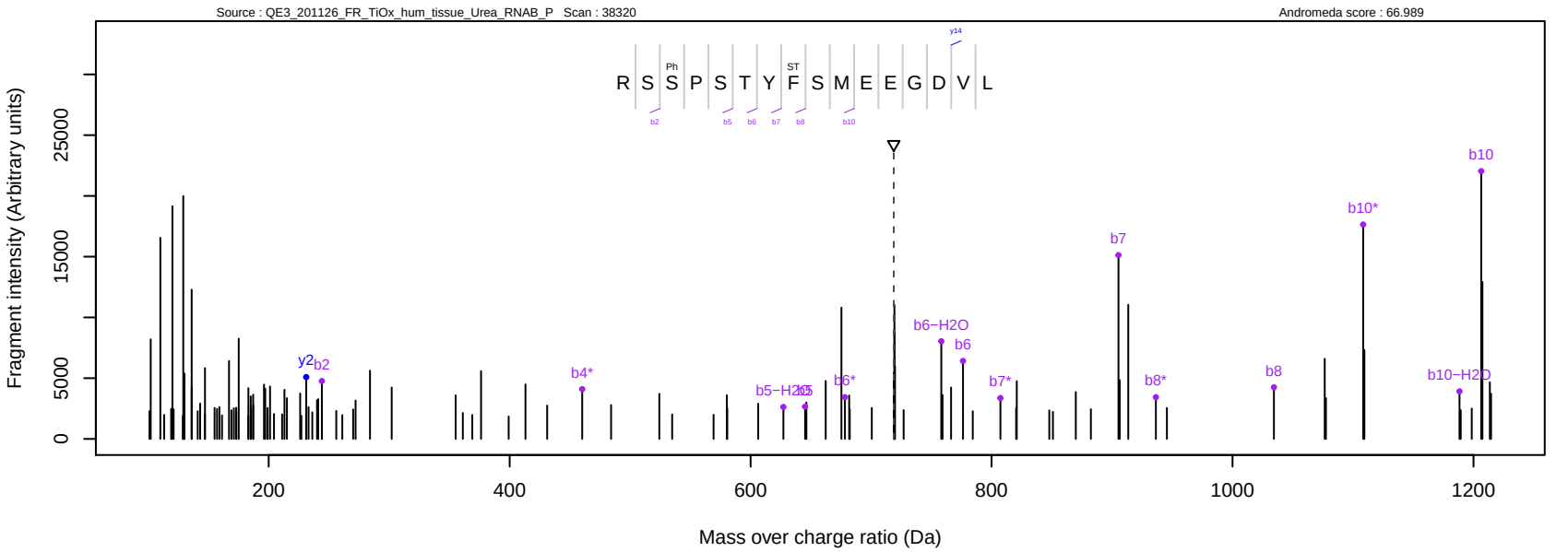
Andromeda score : 67.062



RSS(Phospho (STY))FSMEEGDVL−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 38320

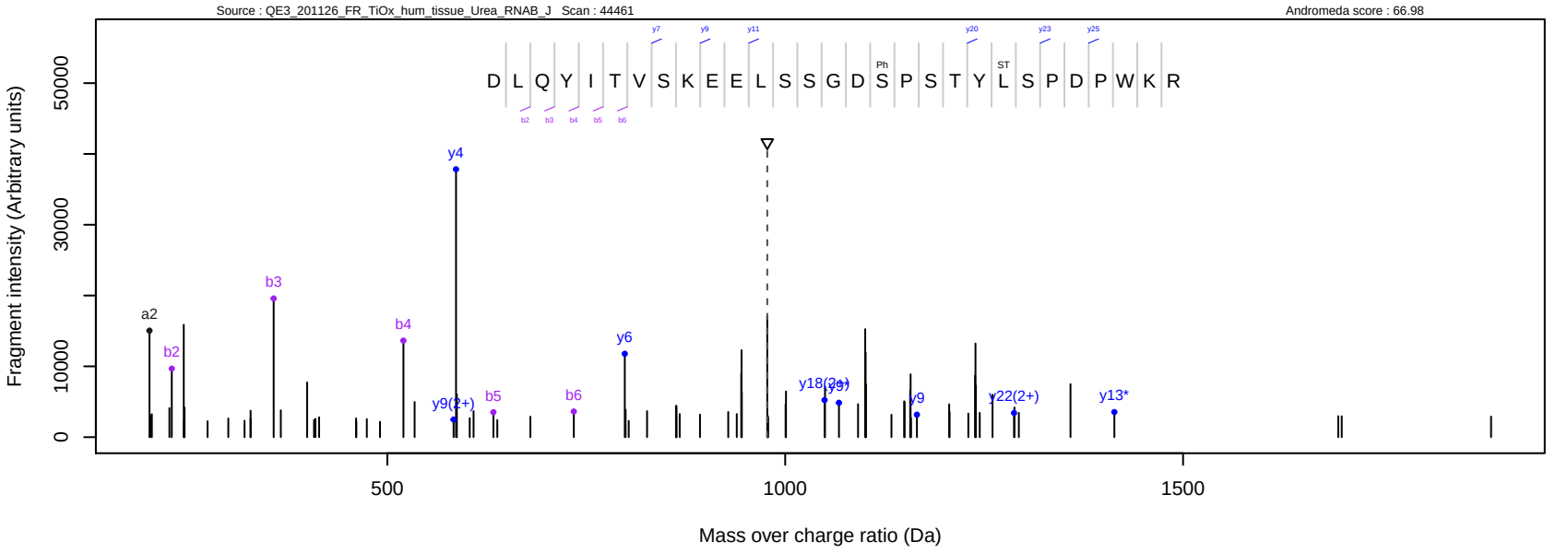
Andromeda score : 66.989



DLQYITVSKEELSSGDS(Phospho (STY))LSPDPWKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 44461

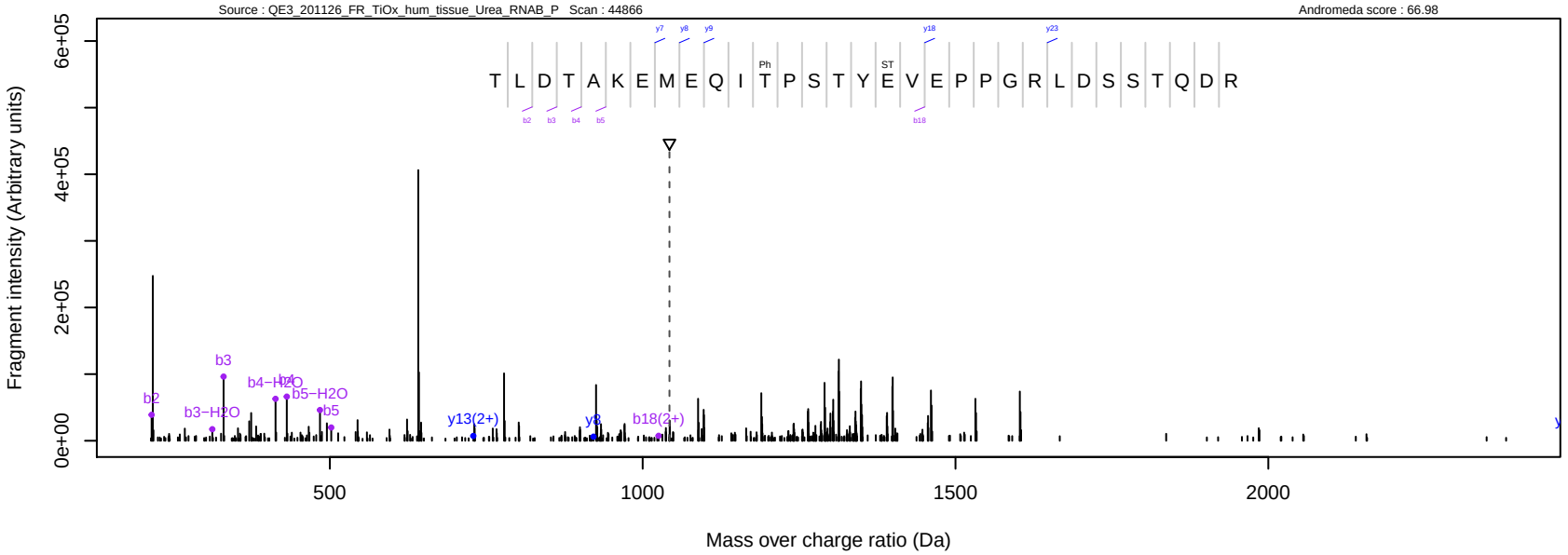
Andromeda score : 66.98



TLDTAKEMEQIT(Phospho (STY))EVEPPGRLDSSTQDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 44866

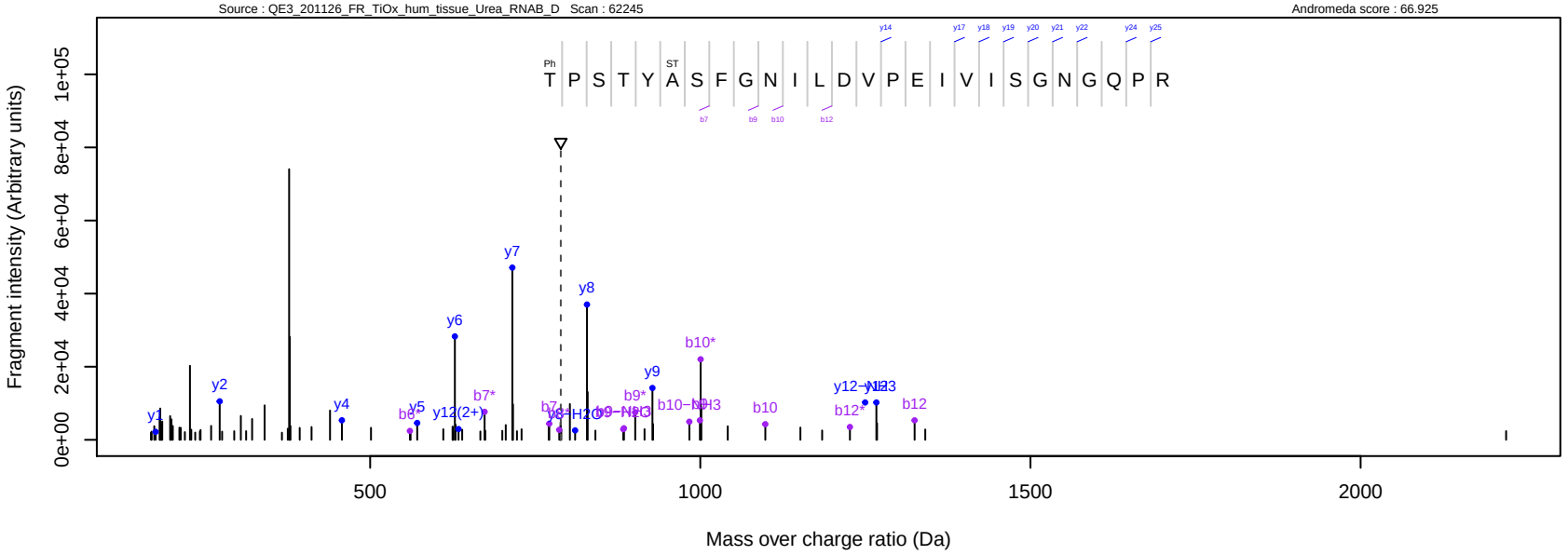
Andromeda score : 66.98



T(Phospho (STY))ASFGNILDVPEIVISGNGQPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 62245

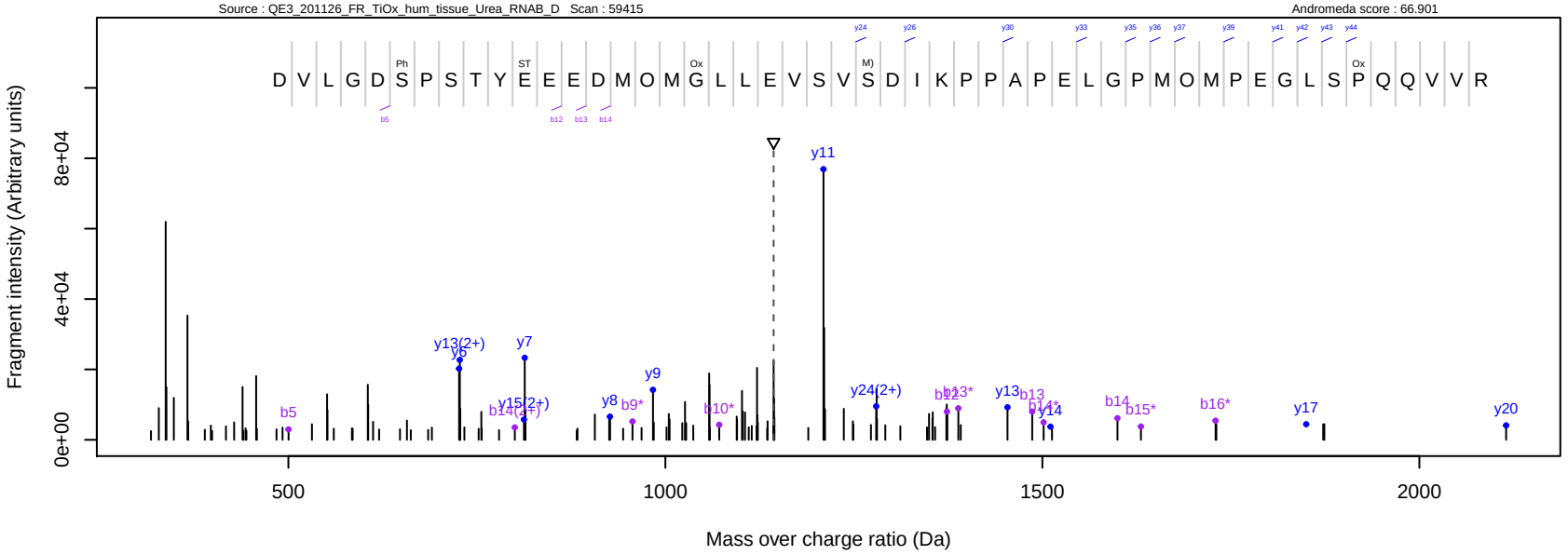
Andromeda score : 66.925



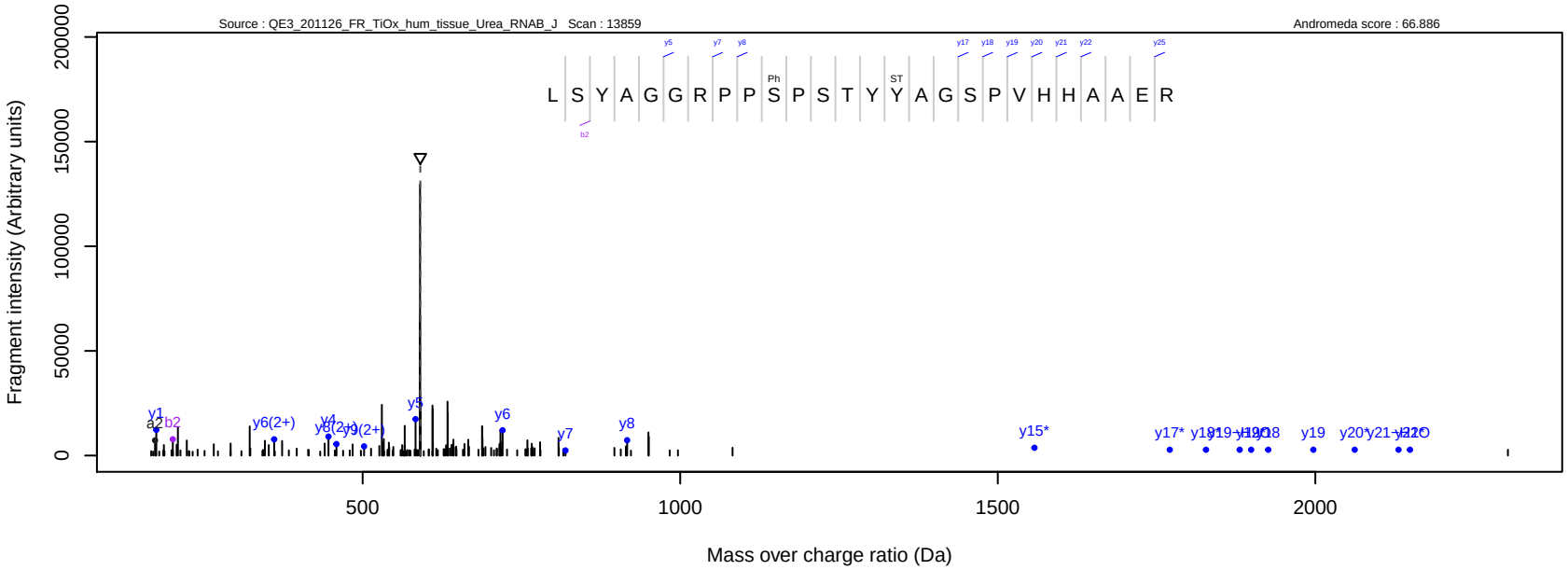
DVLGDS(Phospho (STY))EEEDM(Oxidation (M))GLLEVSVSDIKPPAPELGPM(Oxidation (M))PEGLSPQQVVR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 59415

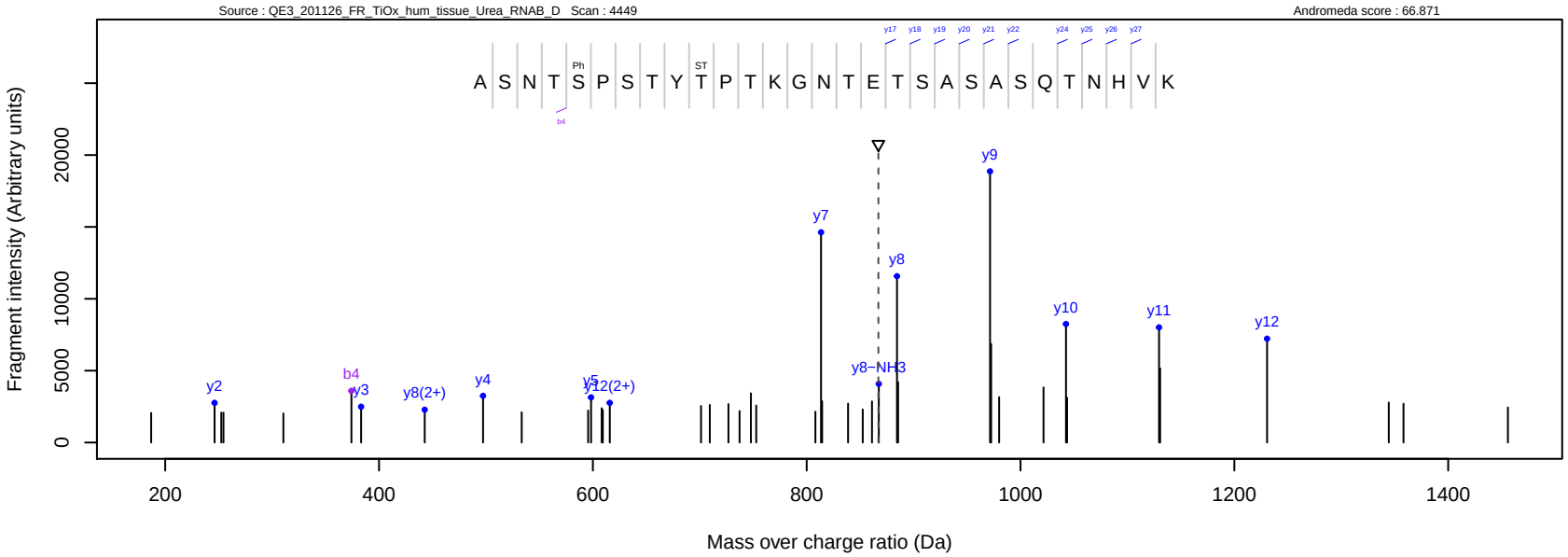
Andromeda score : 66.901



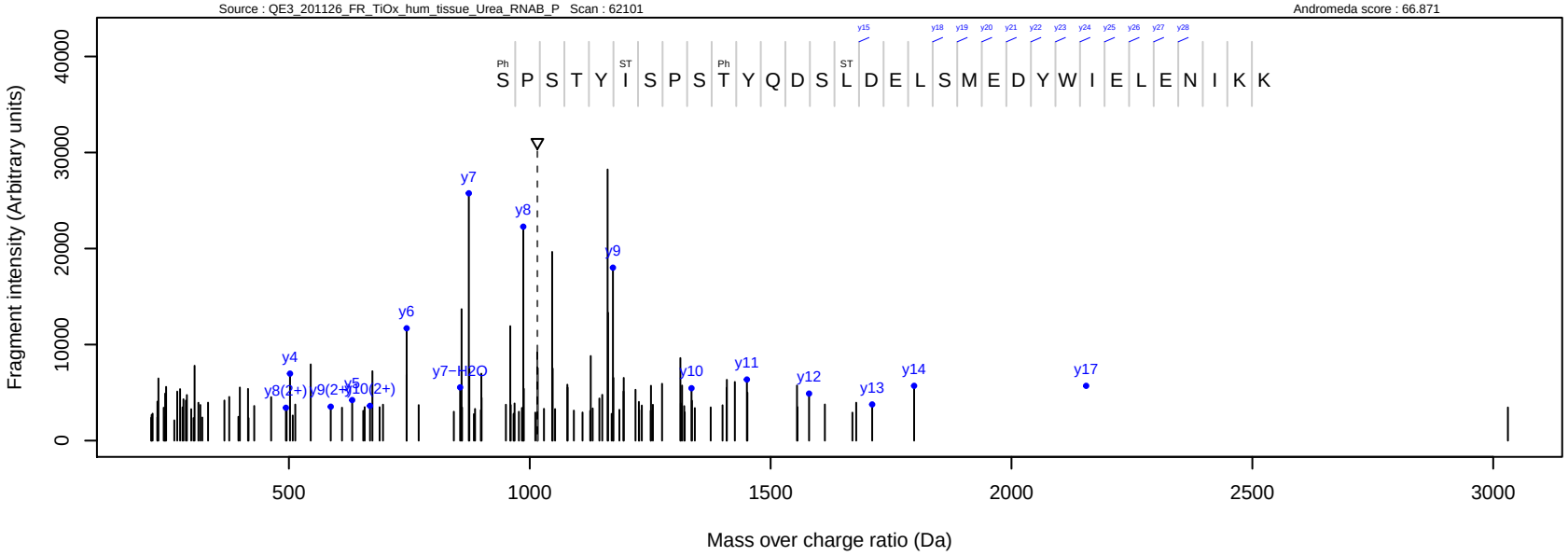
LSYAGGRPPS(Phospho (STY))YAGSPVHHAAER−4+



ASNTS(Phospho (STY))TPTKGNTETSASASQTNHVK−3+



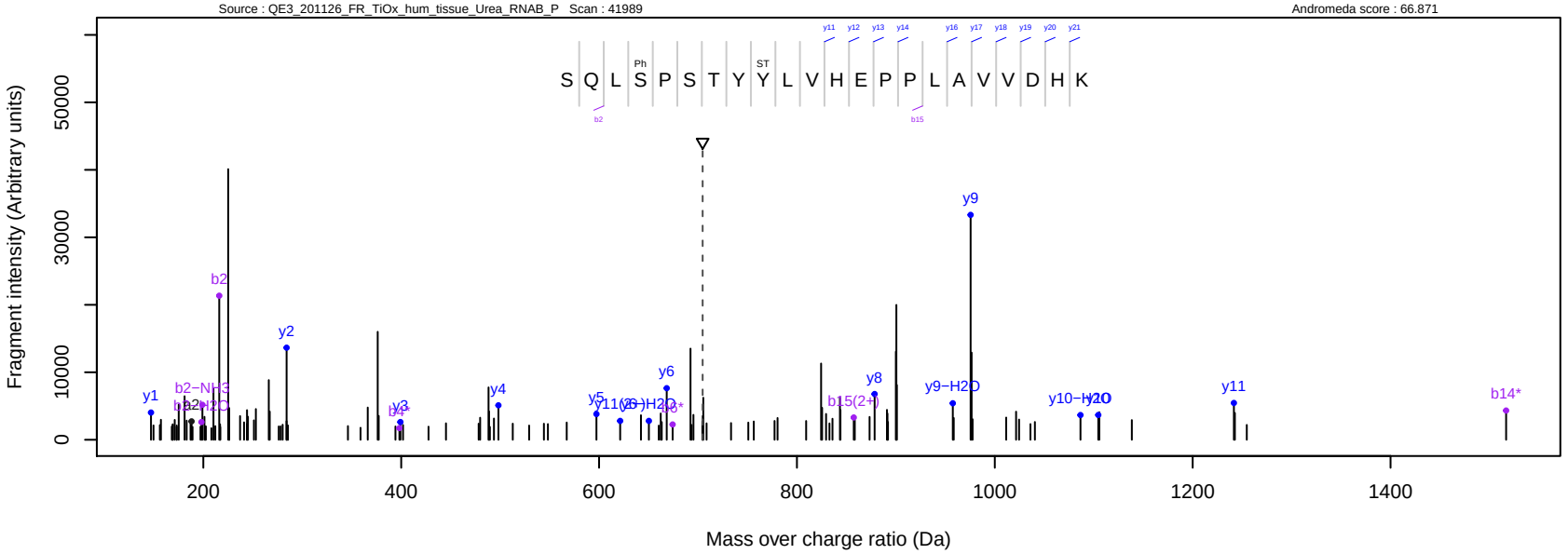
S(Phospho (STY))IS(Phospho (STY))QDSLDELSMEDYWIELENIKK−3+



SQLS(Phospho (STY))YLVHEPPLAVVDHK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 41989

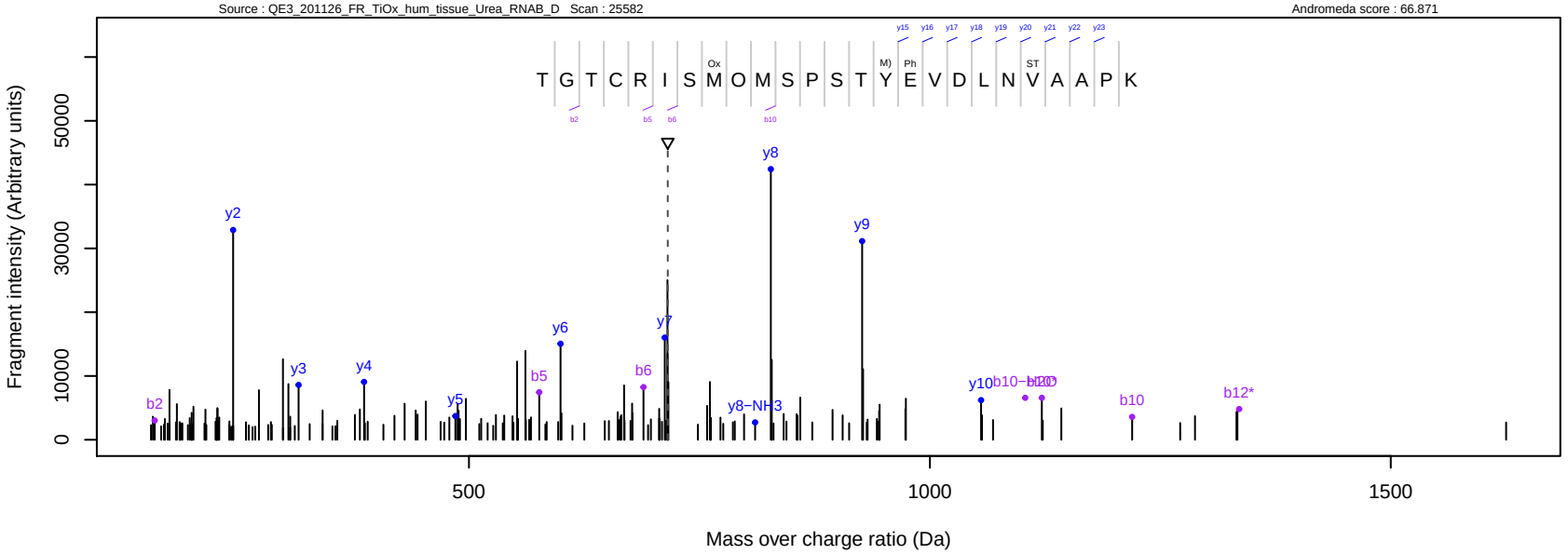
Andromeda score : 66.871



TGTCRISM(Oxidation (M))S(Phospho (STY))EVDLNVAAPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 25582

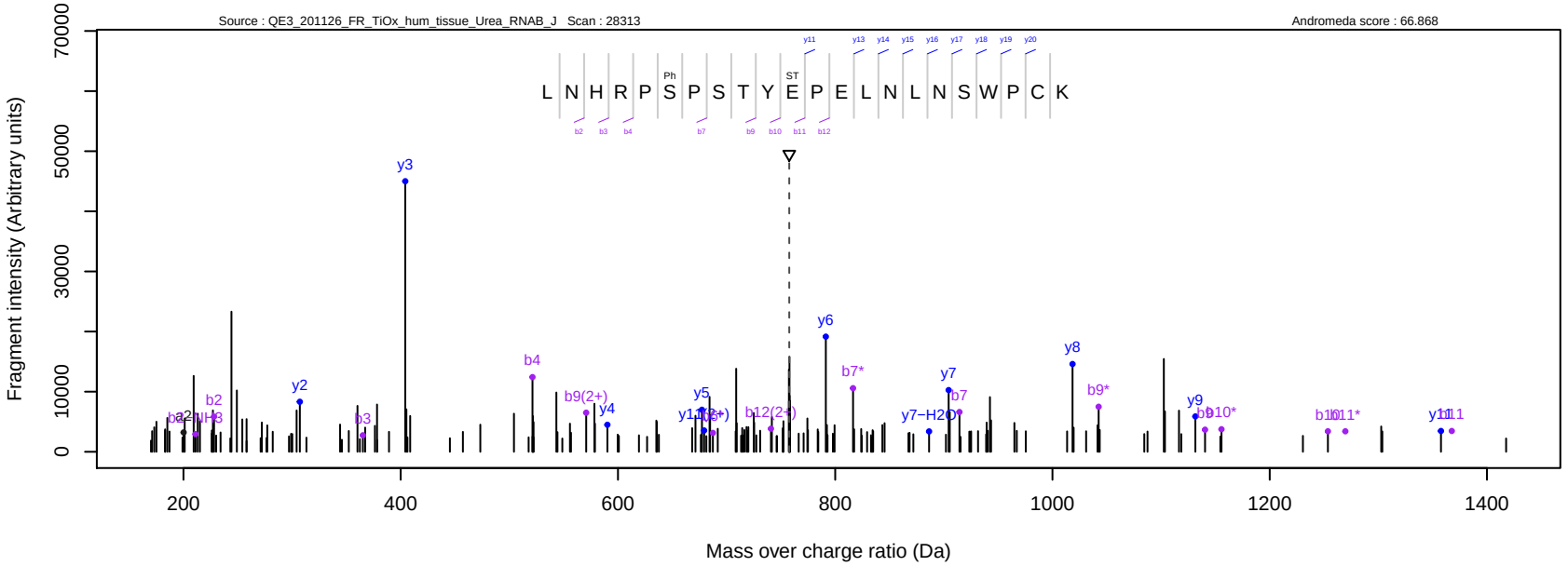
Andromeda score : 66.871

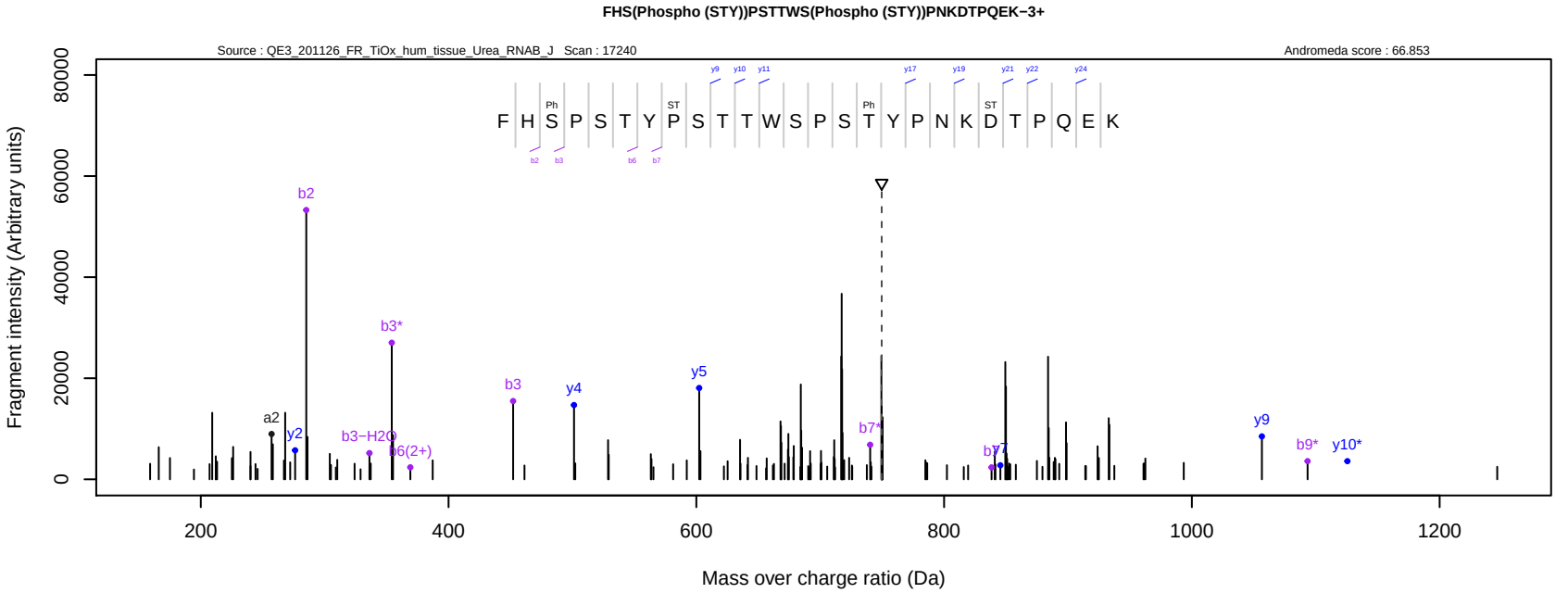


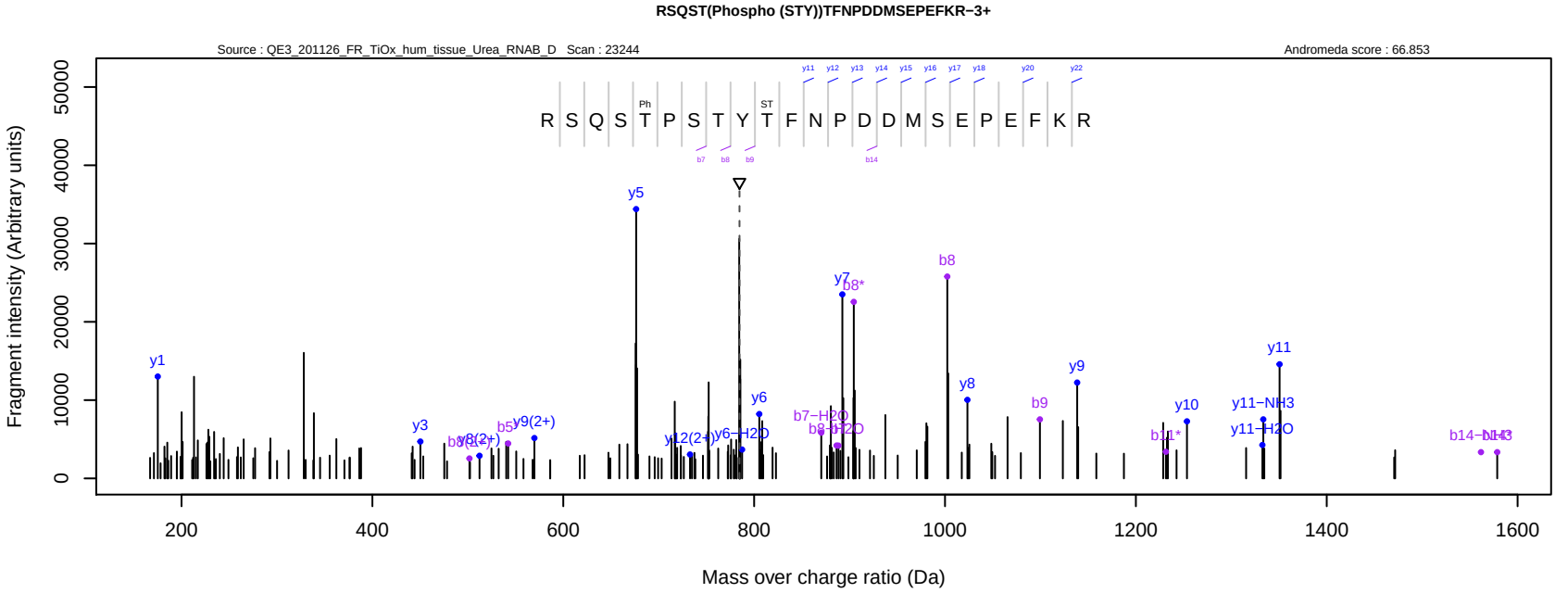
LNHRPS(Phospho (STY))EPELNLNSWPCK−3+

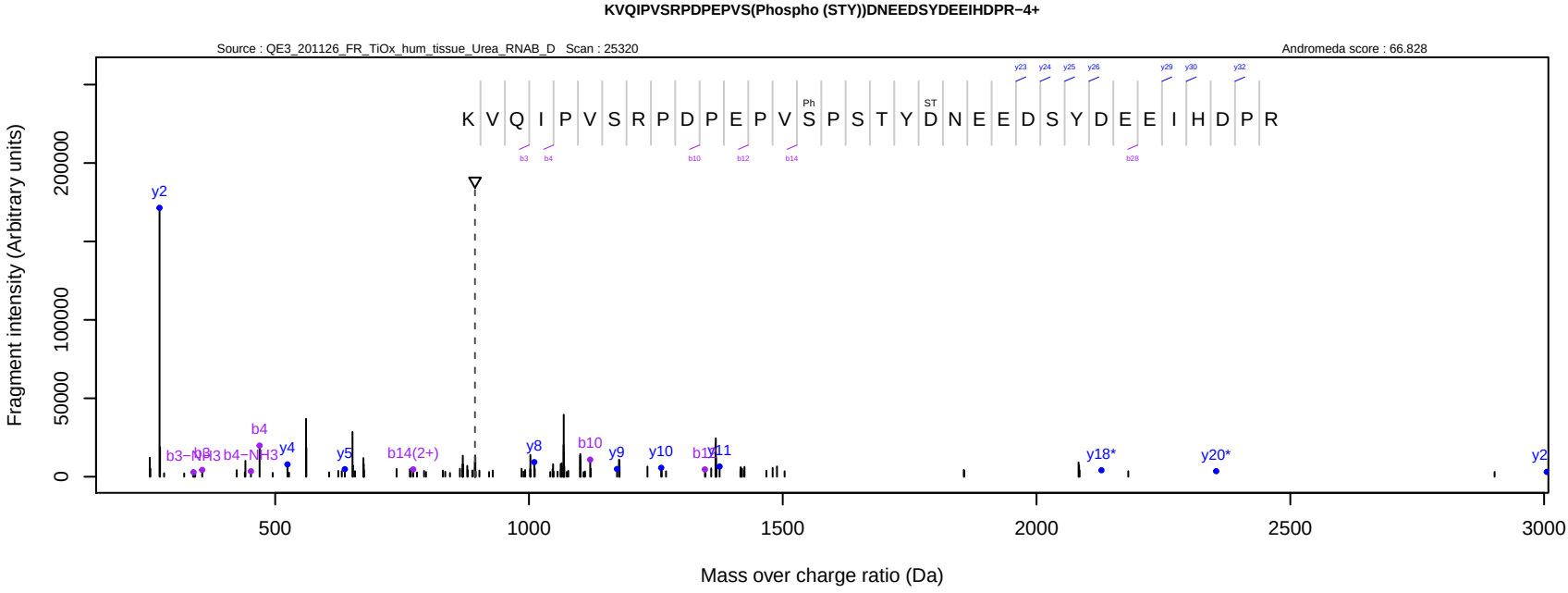
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 28313

Andromeda score : 66.868

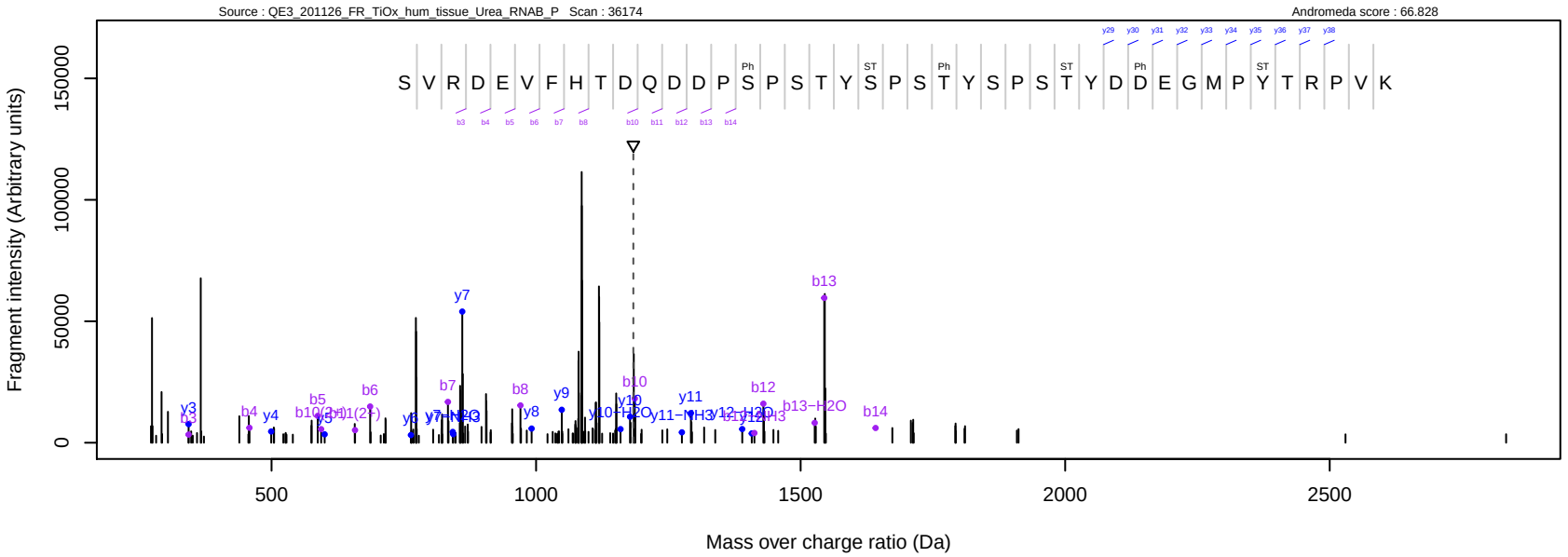



FHS(Phospho (STY))PSTTWS(Phospho (STY))PNKDTPQEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 17240
Andromeda score : 66.853
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

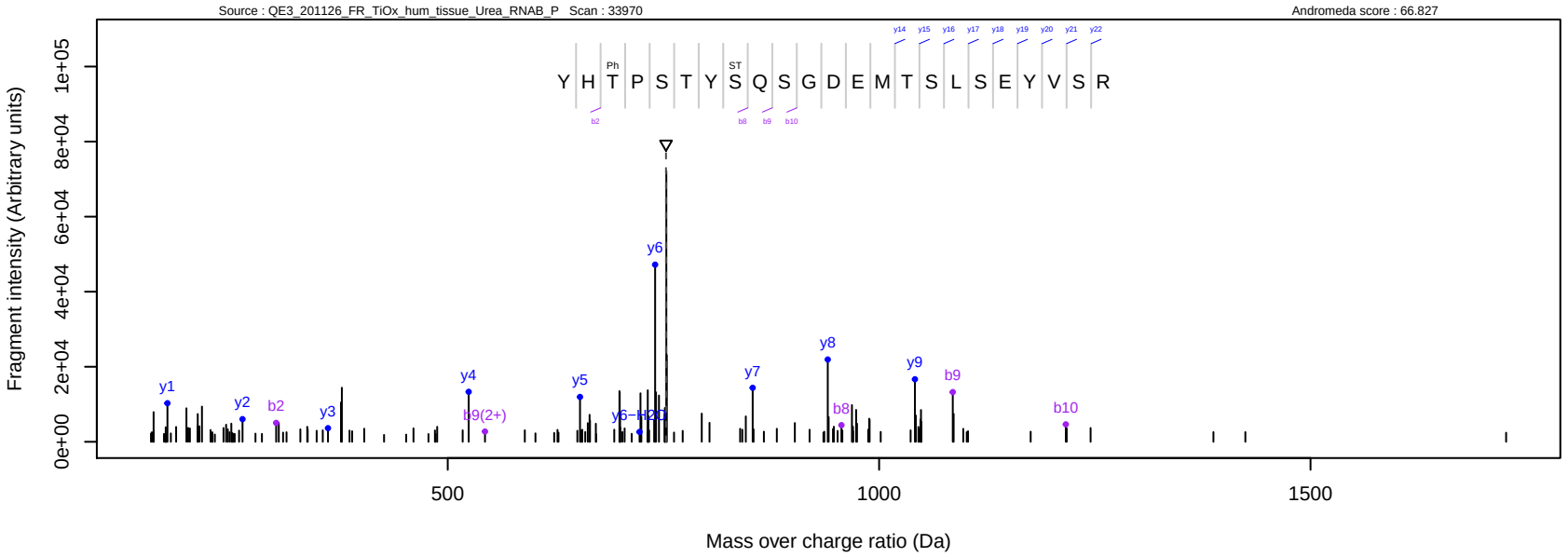

RSQST(Phospho (STY))TFNPDDMSEPEFKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23244
Andromeda score : 66.853
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KVQIPVSRPDPEPVS(Phospho (STY))DNEEDSYDEEIHDPR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 25320
Andromeda score : 66.828
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

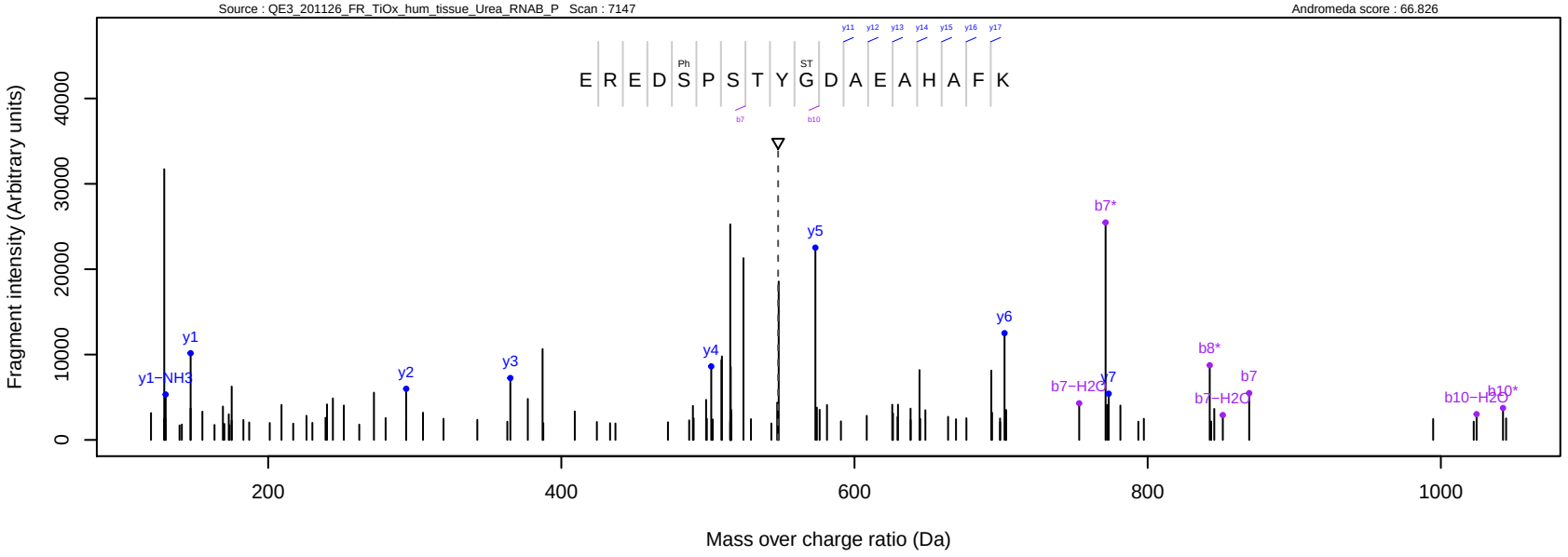
SVRDEVFHTDQDDPS(Phospho (STY))S(Phospho (STY))S(Phospho (STY))DDEGMPYTRPVK−3+

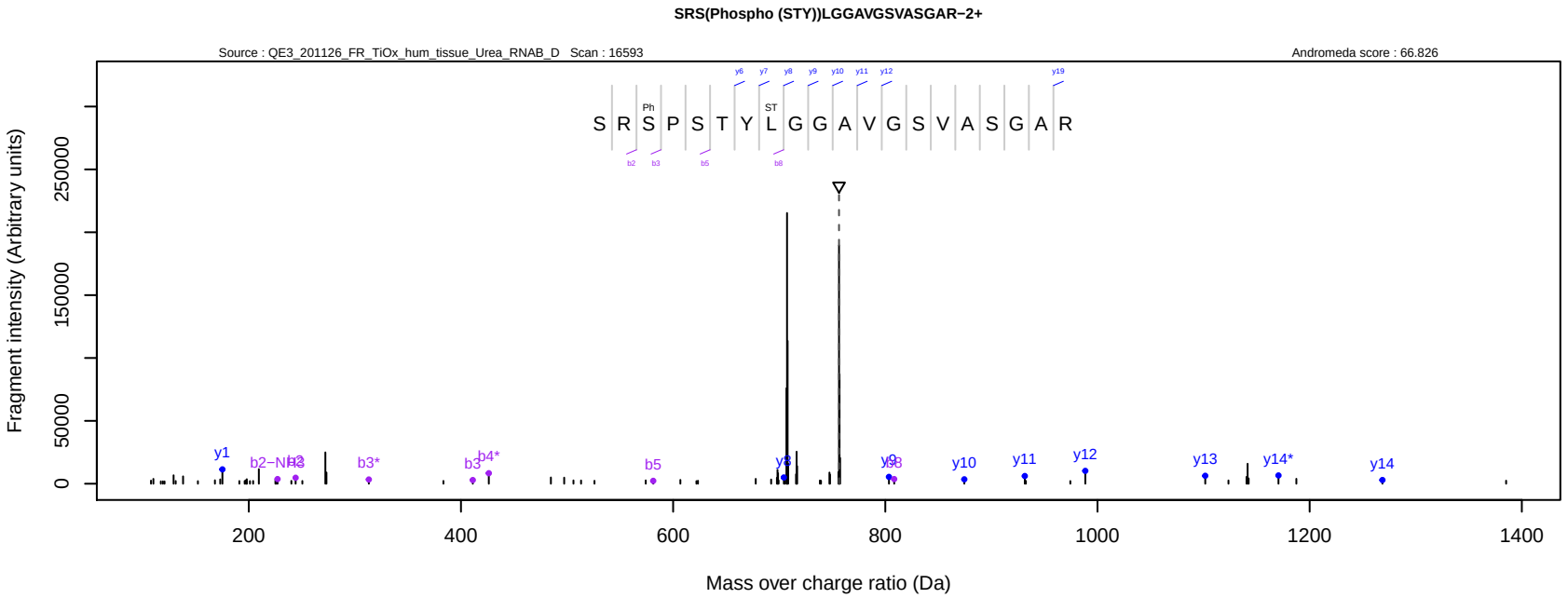


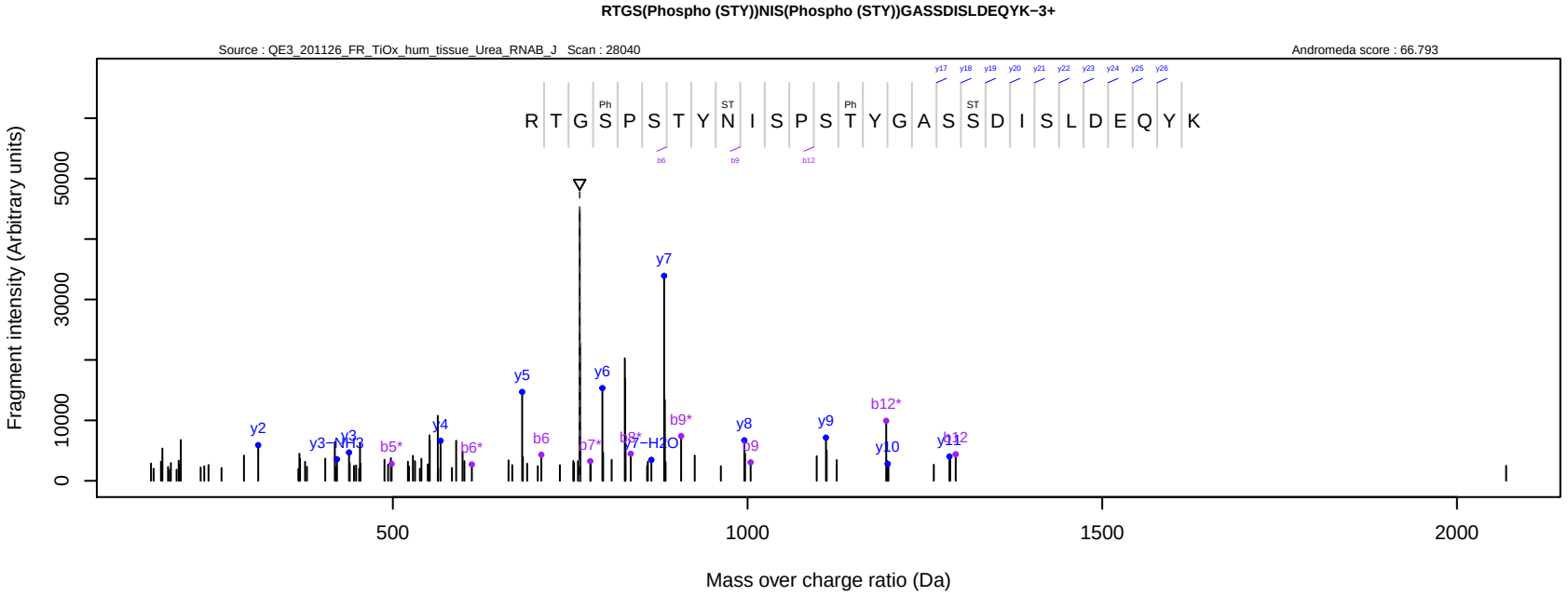
YHT(Phospho (STY))SQSGDEMTSLSEYVSR−3+

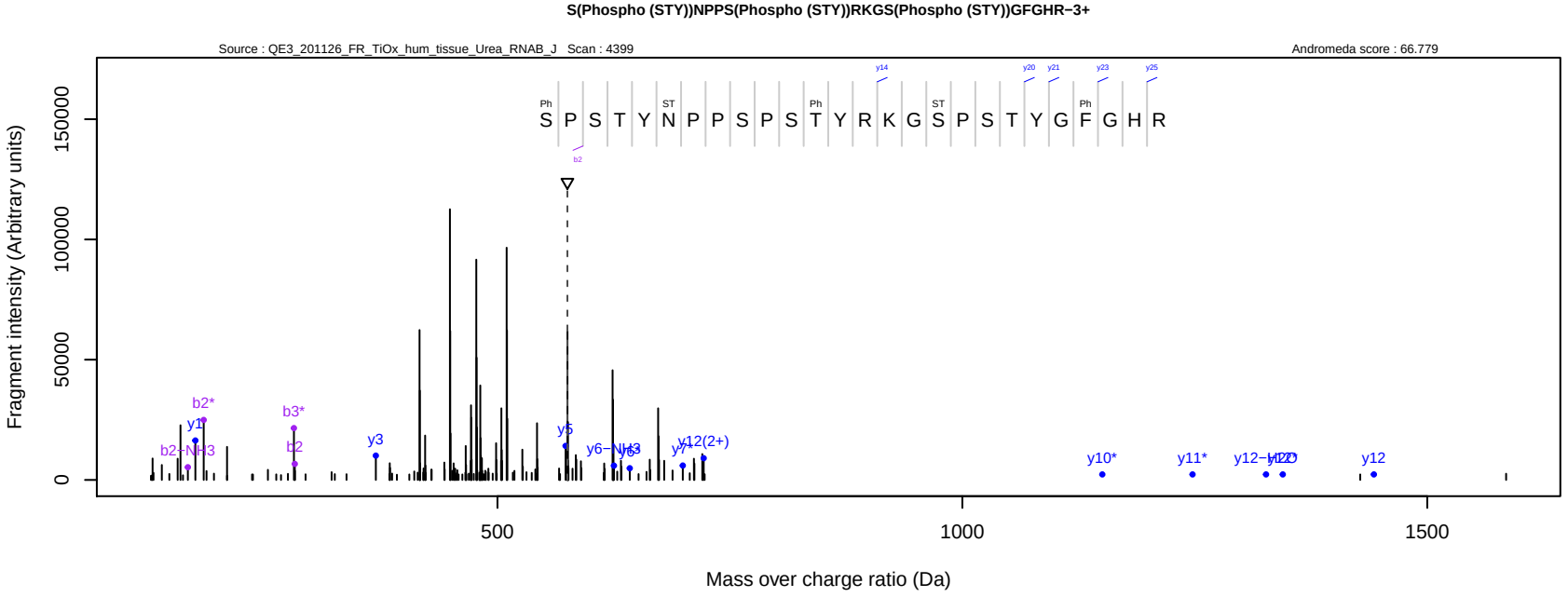


EREDS(Phospho (STY))GDAEAHAFK−3+

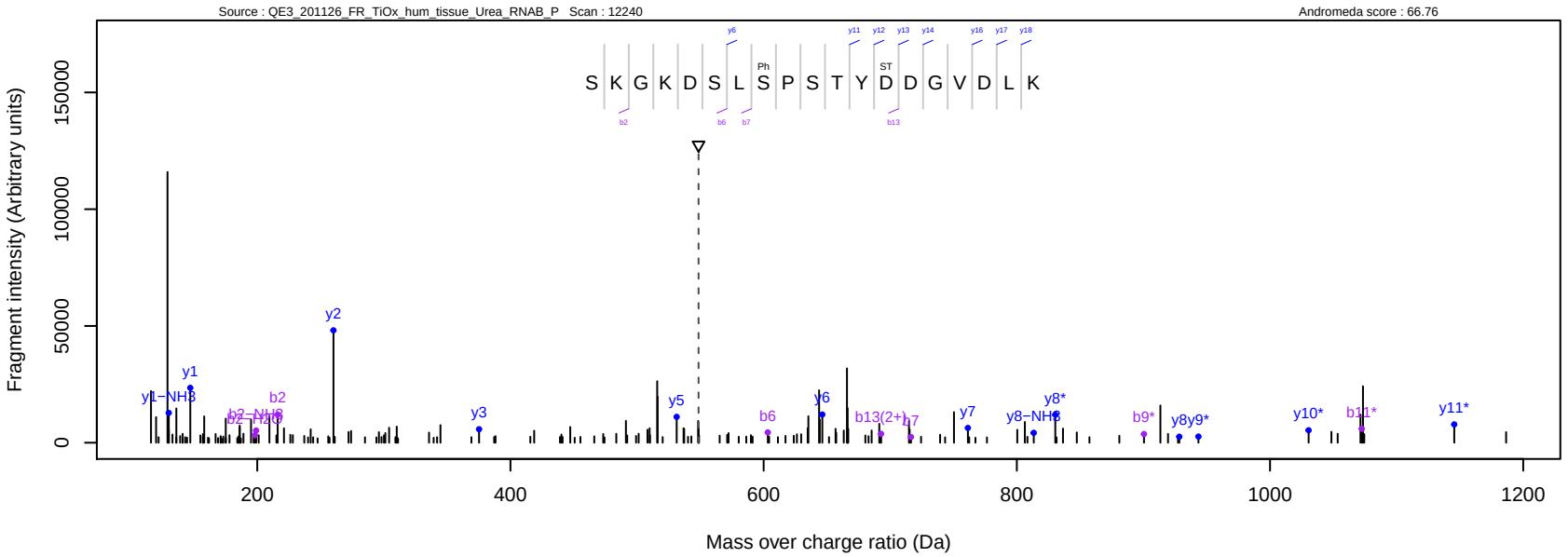



SRS(Phospho (STY))LGGAVGSVASGAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16593
Andromeda score : 66.826
S R S P S T Y L G G A V G S V A S G A R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

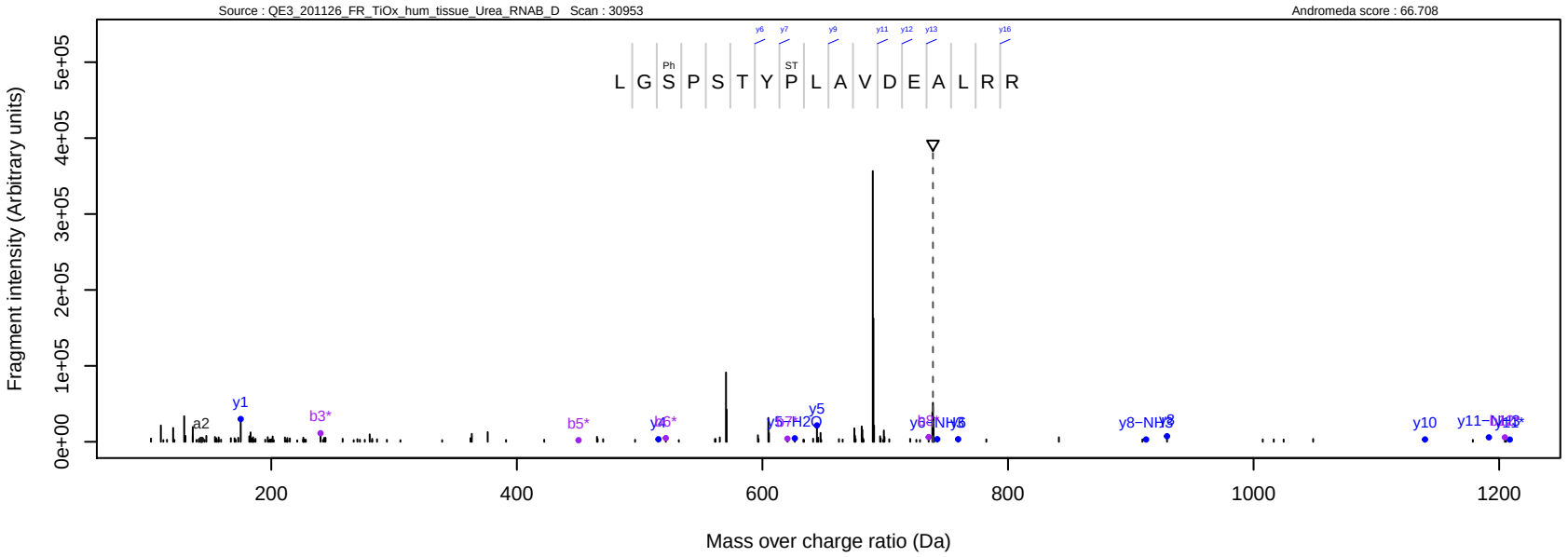

RTGS(Phospho (STY))NIS(Phospho (STY))GASSDISLDEQYK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 28040
Andromeda score : 66.793
R T G S P S T Y N I S P S T Y G A S S D I S L D E Q Y K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))NPPS(Phospho (STY))RKGS(Phospho (STY))GFGHR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 4399
Andromeda score : 66.779
S P S T Y N P P S P S T Y R K G S P S T Y G F G H R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

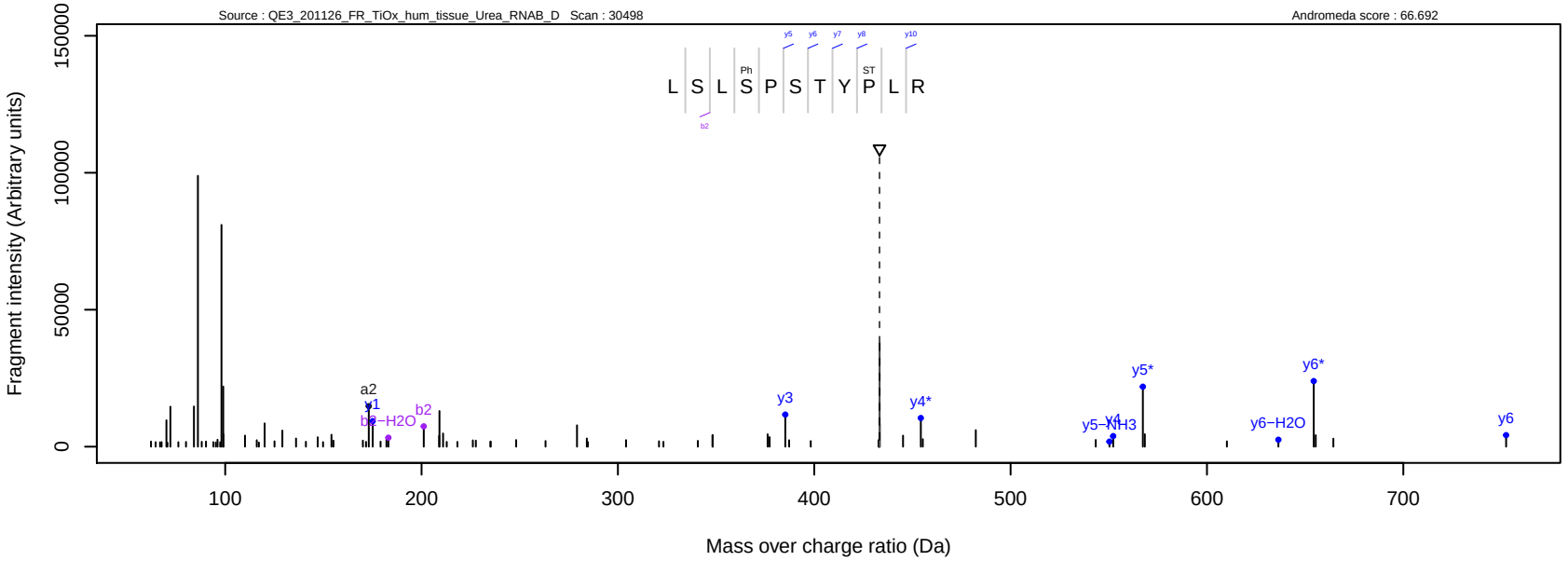
SKGKDSLS(Phospho (STY))DDGVDLK−3+



LGS(Phospho (STY))PLAVDEALRR−2+



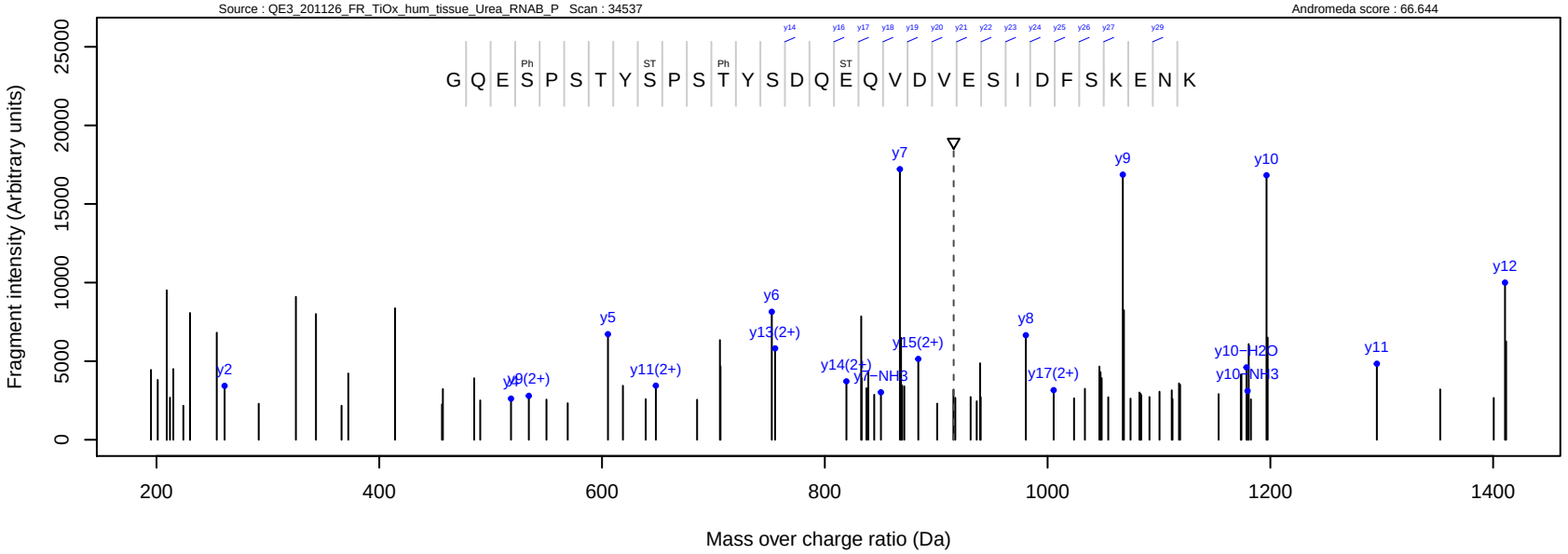
LSLS(Phospho (STY))PLR−2+



GQES(Phospho (STY))S(Phospho (STY))SDQEQVDVESIDFSKENK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 34537

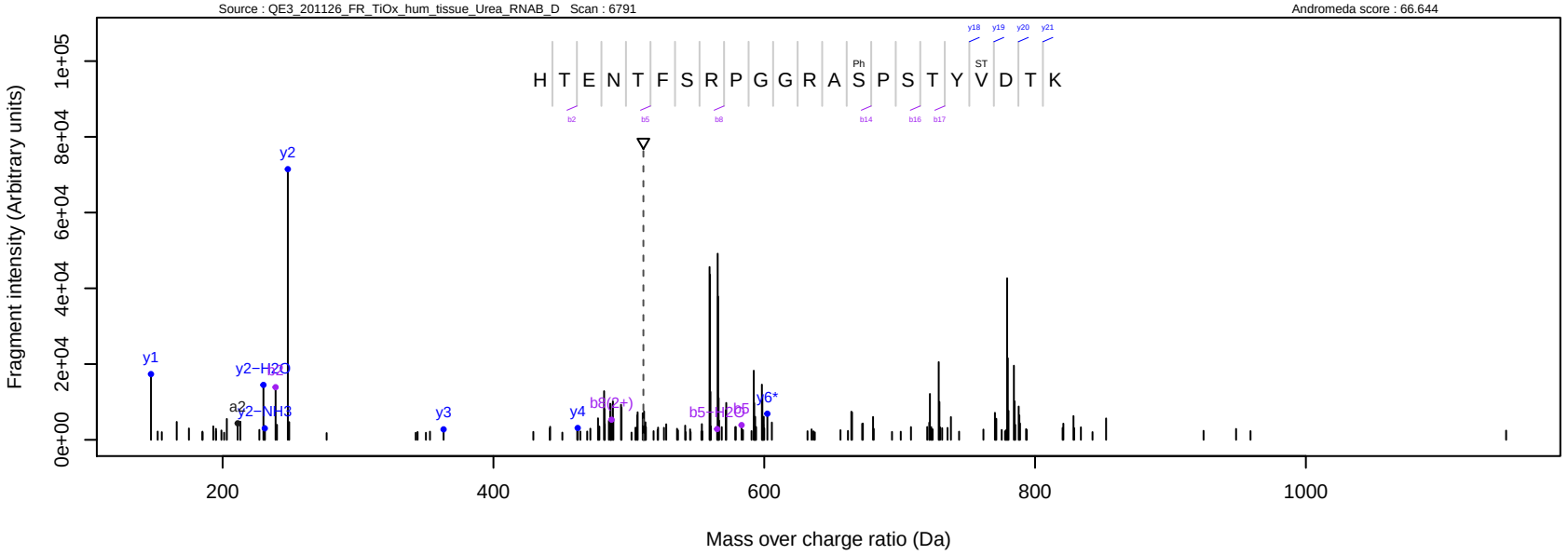
Andromeda score : 66.644



HTENTFSRPGGRAS(Phospho (STY))VDTK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 6791

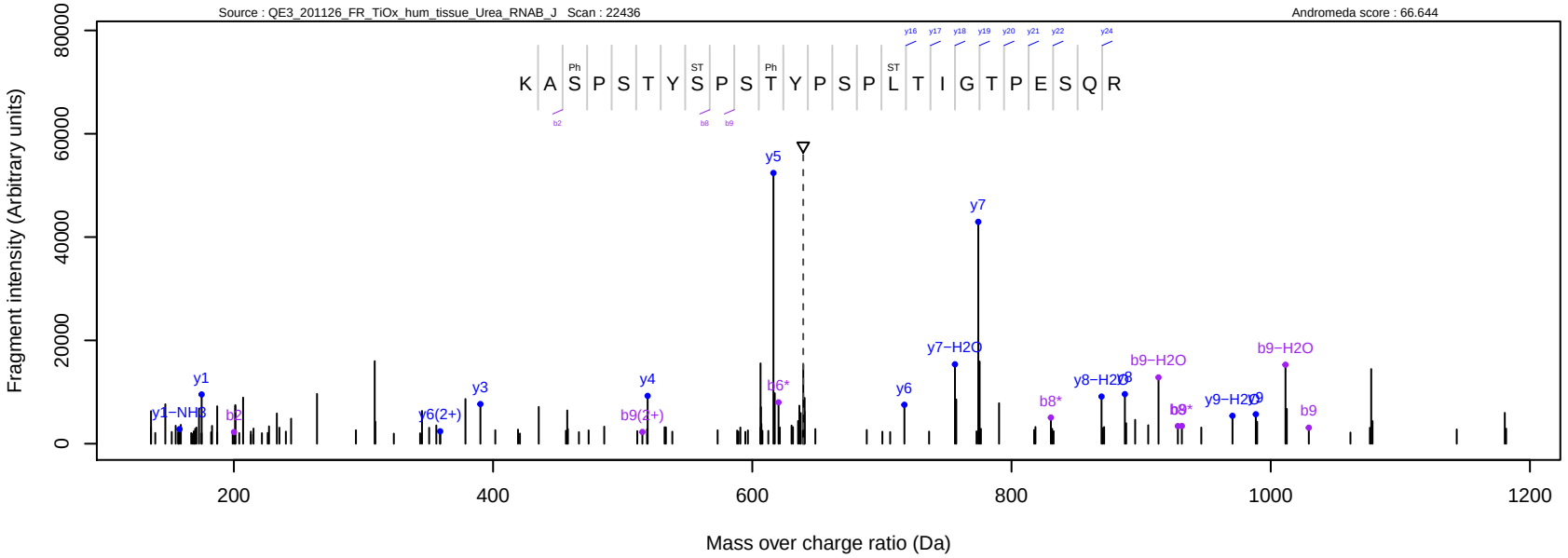
Andromeda score : 66.644



KAS(Phospho (STY))S(Phospho (STY))PSPLTIGTPESQR−3+

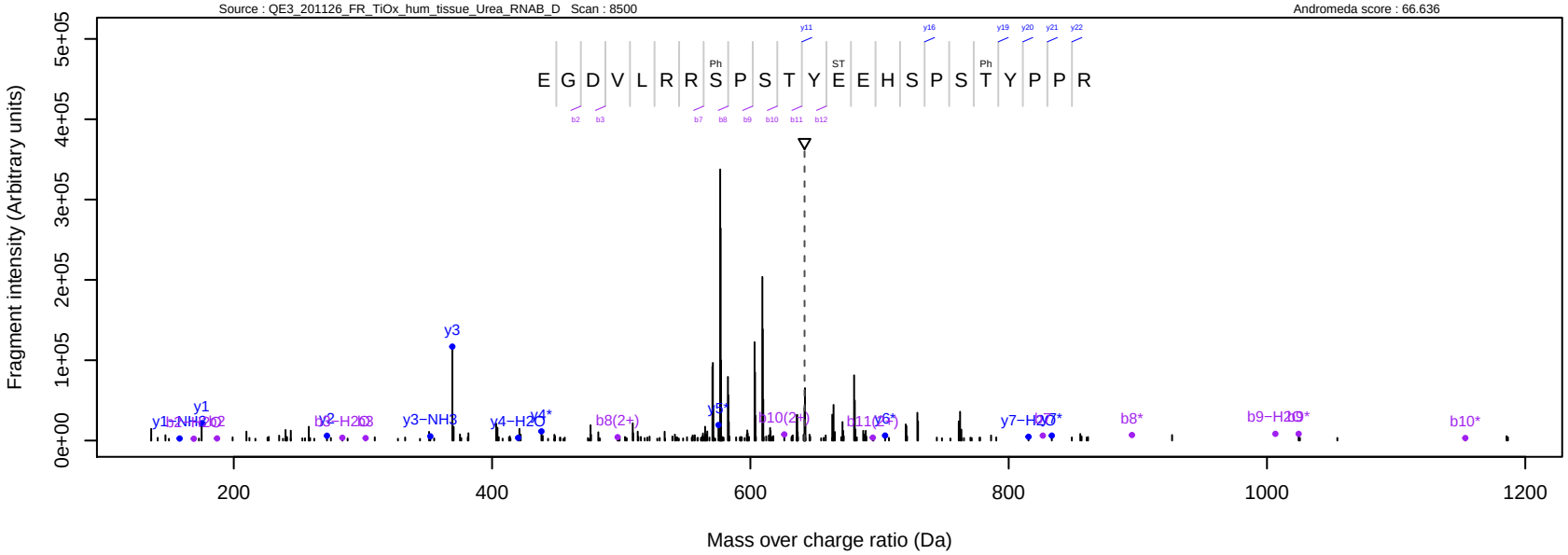
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 22436

Andromeda score : 66.644



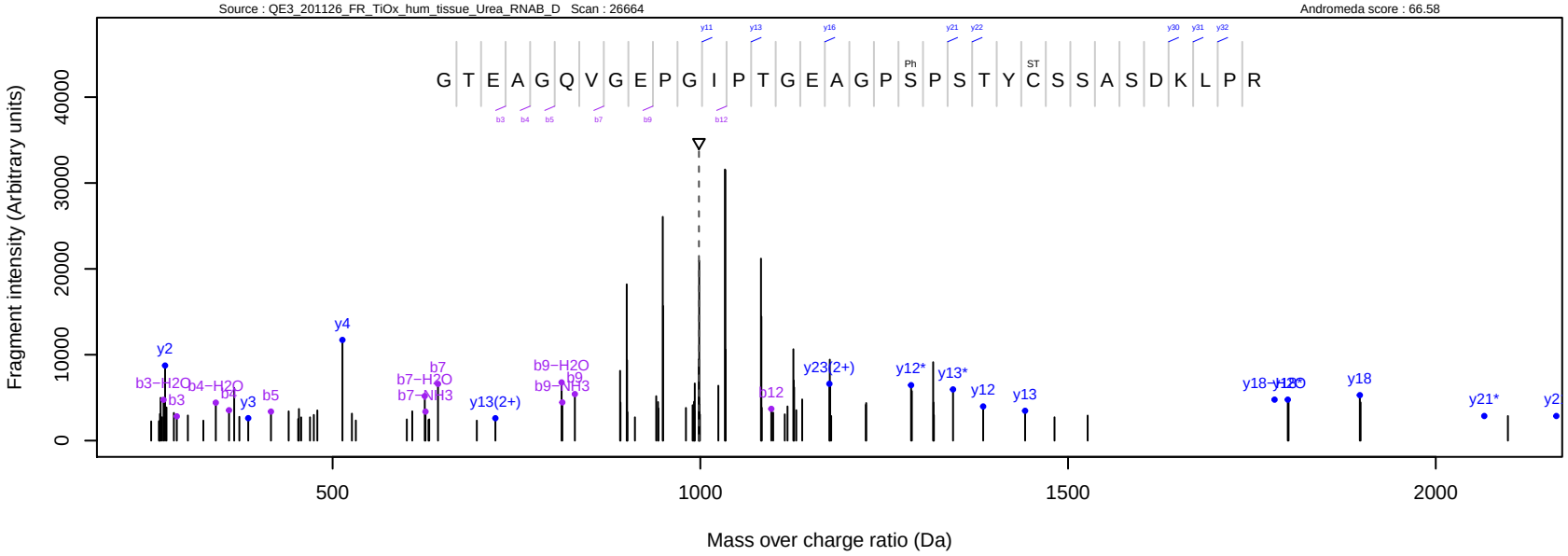
EGDVLRRS(Phospho (STY))EEHS(Phospho (STY))PPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8500 Andromeda score : 66.636



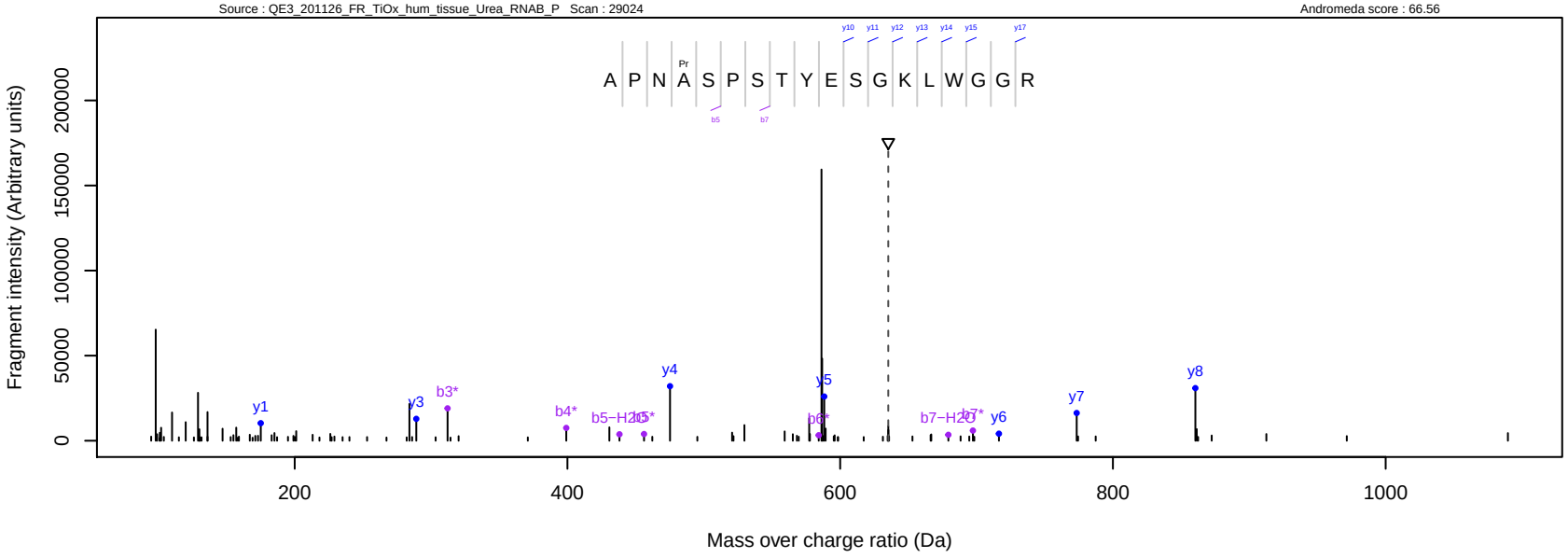
GTEAGQVGEPGIPTGEAGPS(Phospho (STY))CSSASDKLPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26664 Andromeda score : 66.58

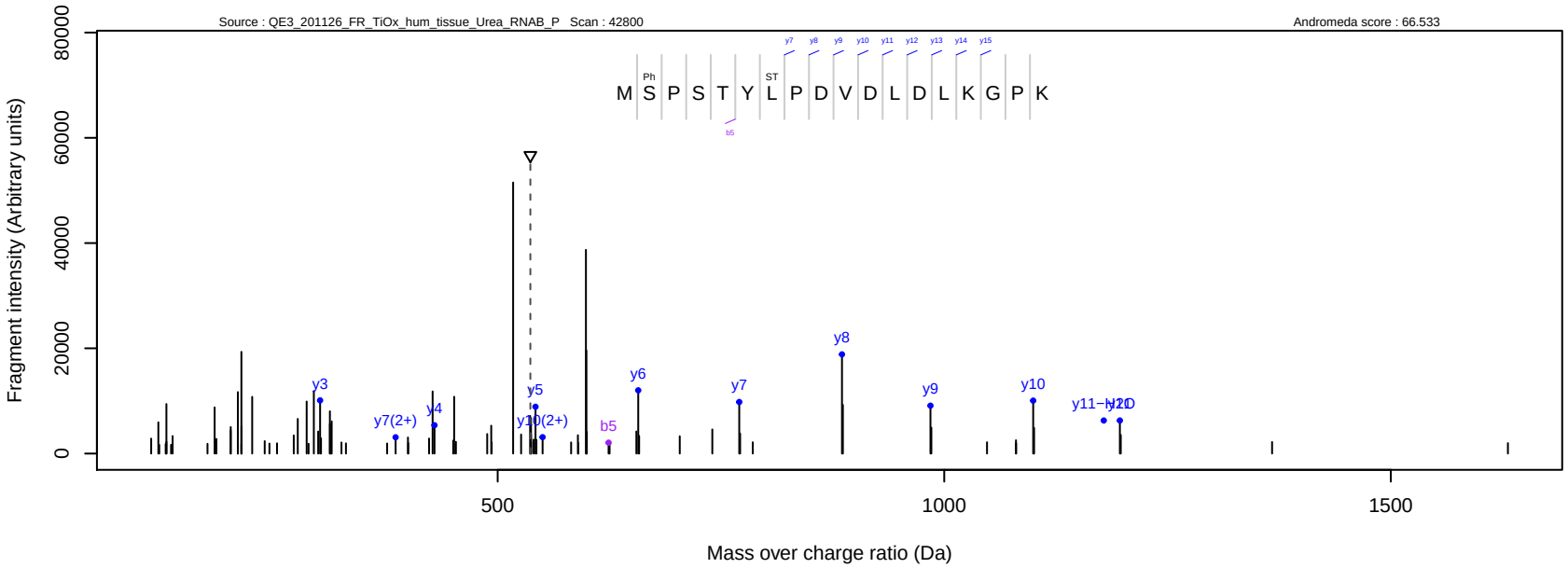


(Acetyl (Protein N−term))AS(Phospho (STY))ESGKLWGGR−2+

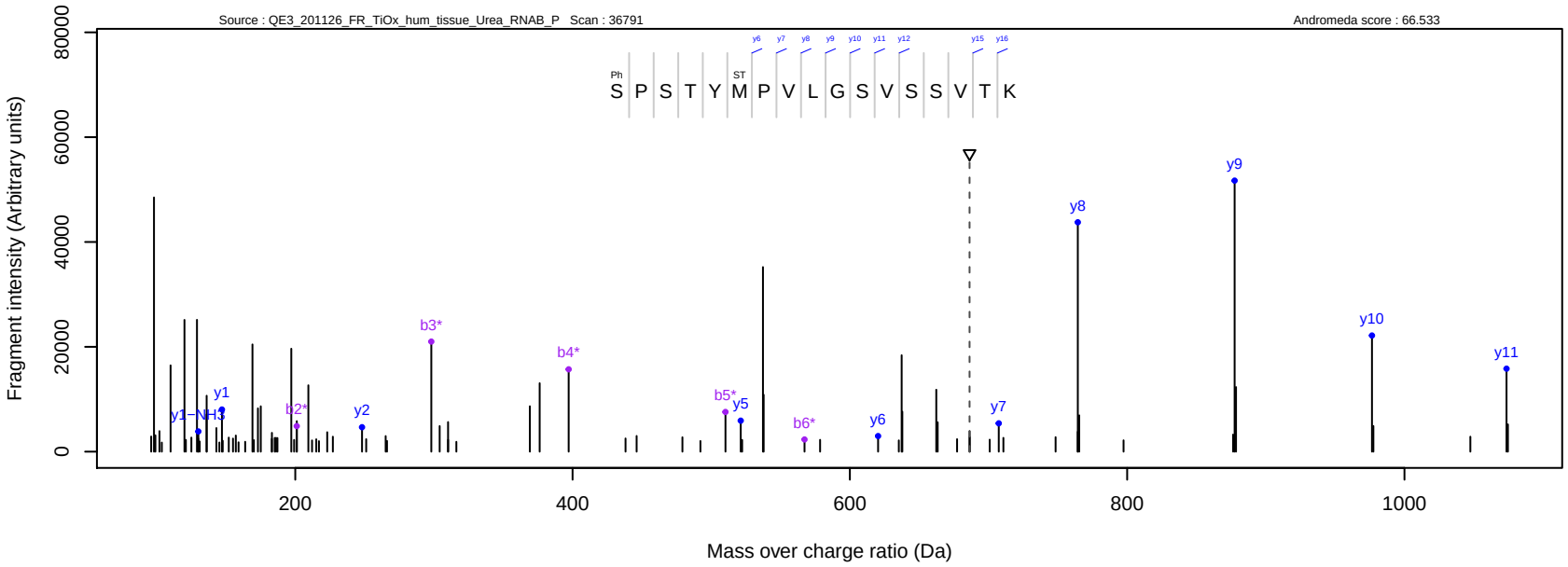
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 29024 Andromeda score : 66.56



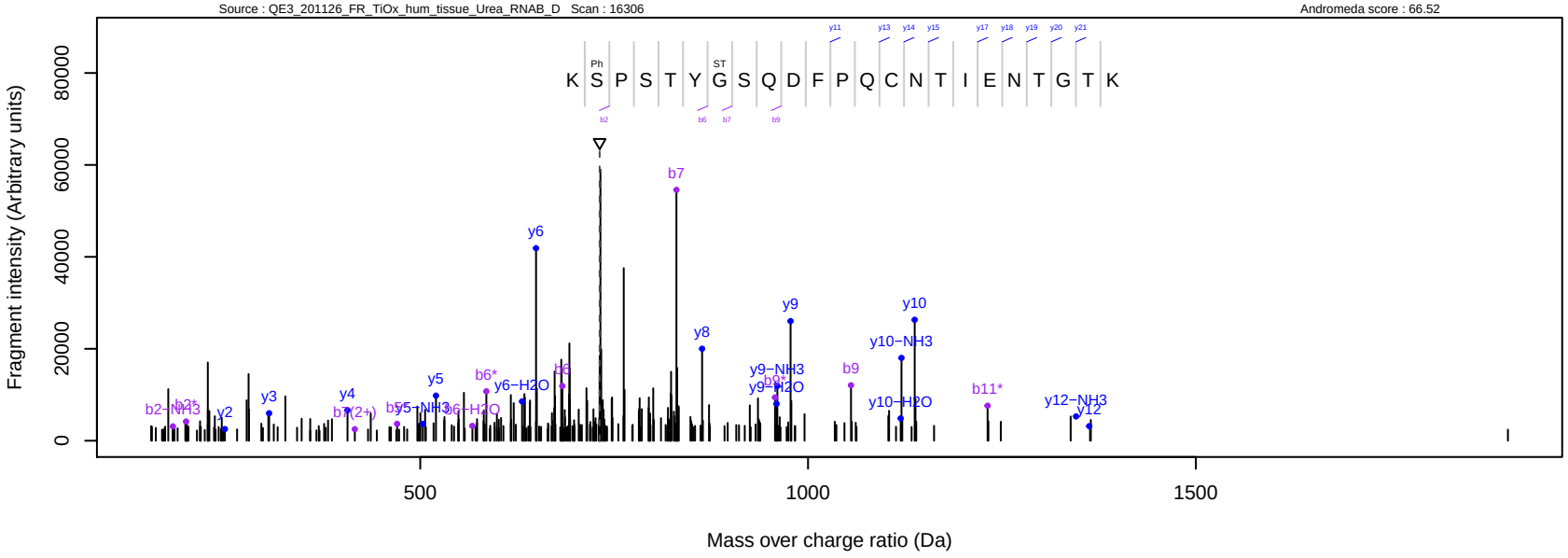
MS(Phospho (STY))LPDVDLDLKGPK−3+



S(Phospho (STY))MPVLGSVSSVTK−2+



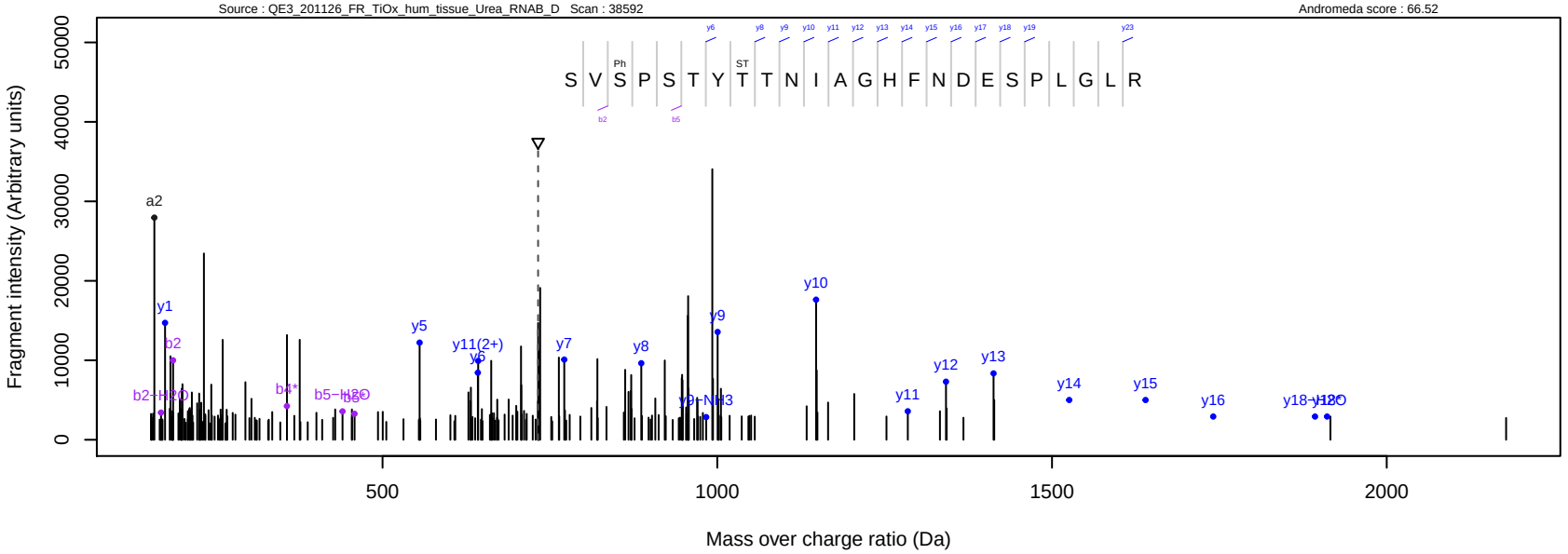
KS(Phospho (STY))GSQDFPQCNTIENTGTK−3+



SVS(Phospho (STY))TTNIAGHFNDESPLGLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 38592

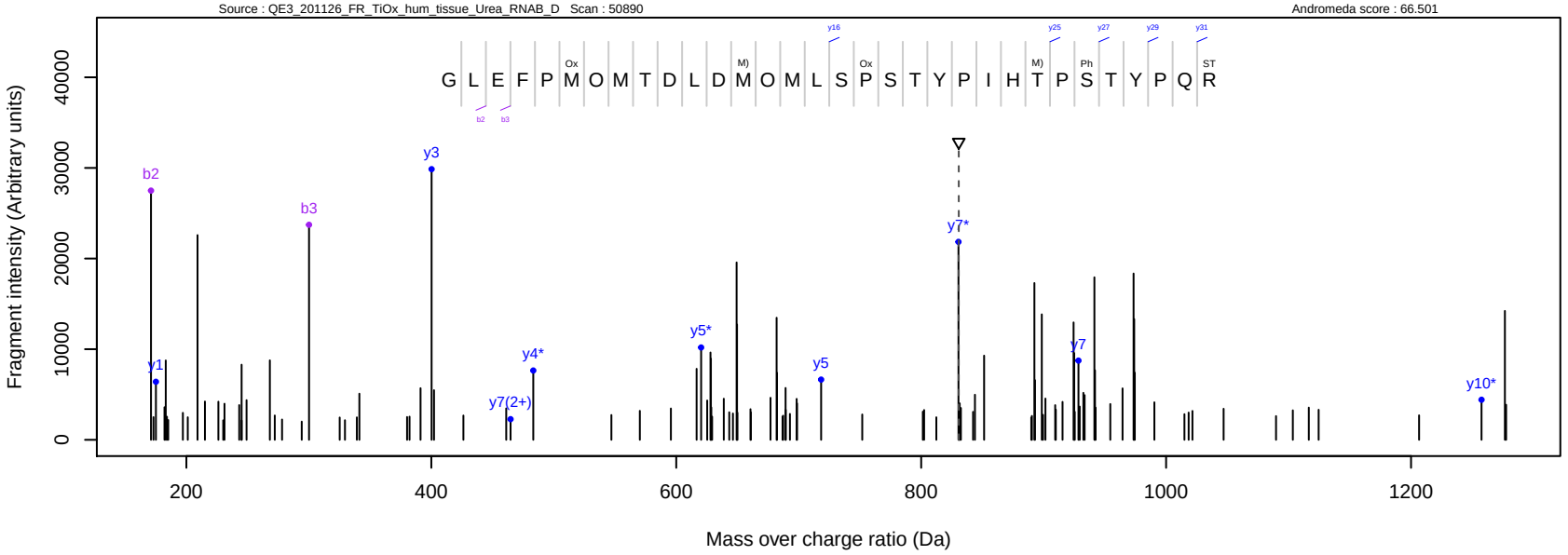
Andromeda score : 66.52



GLEFPM(Oxidation (M))TDLDM(Oxidation (M))LS(Phospho (STY))PIHT(Phospho (STY))PQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 50890

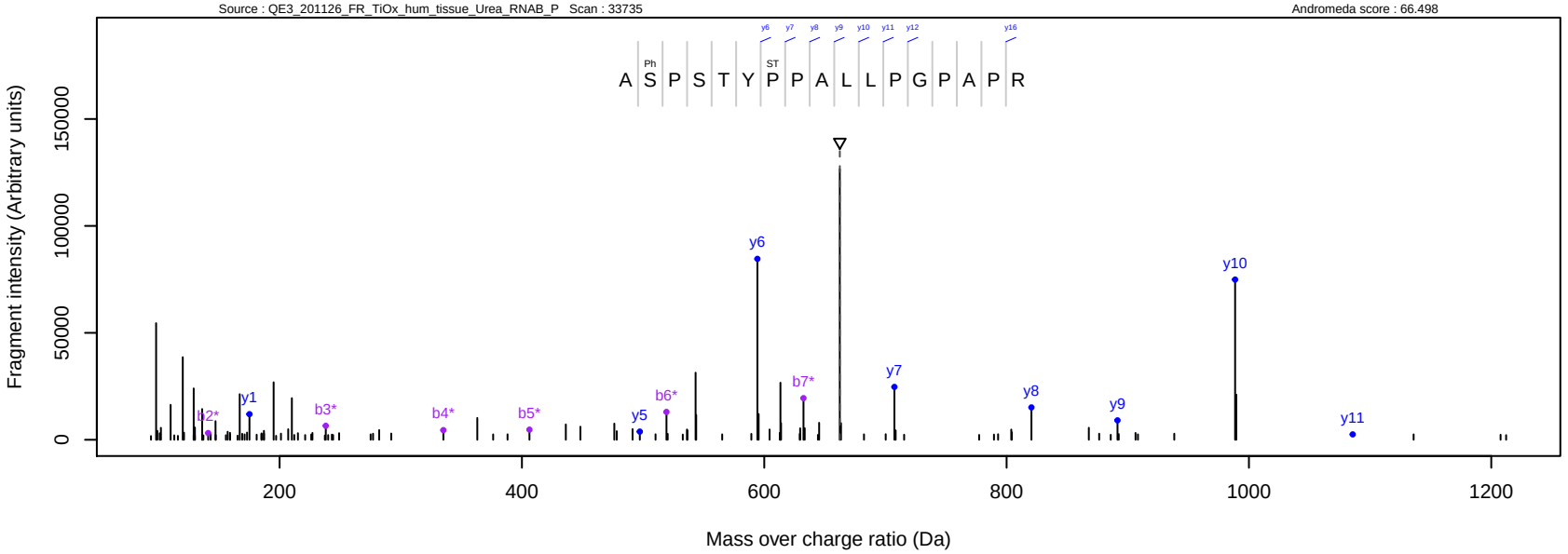
Andromeda score : 66.501



AS(Phospho (STY))PPALLPGPAPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 33735

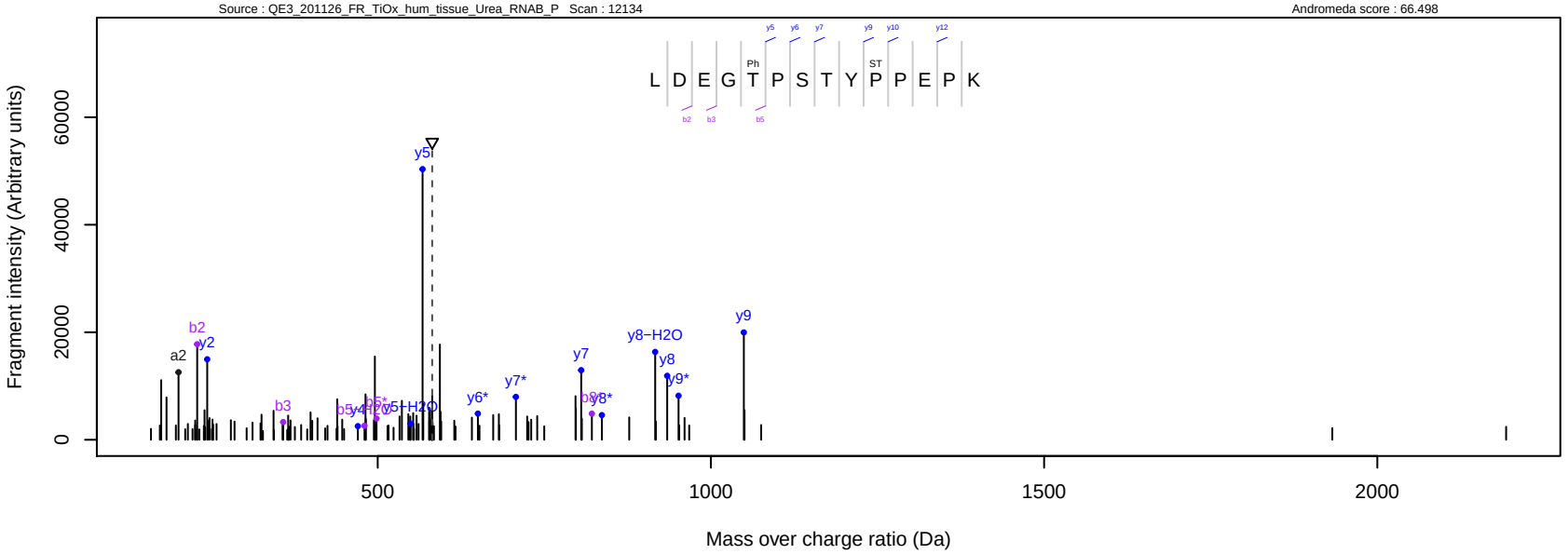
Andromeda score : 66.498



LDEGT(Phospho (STY))PPEPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 12134

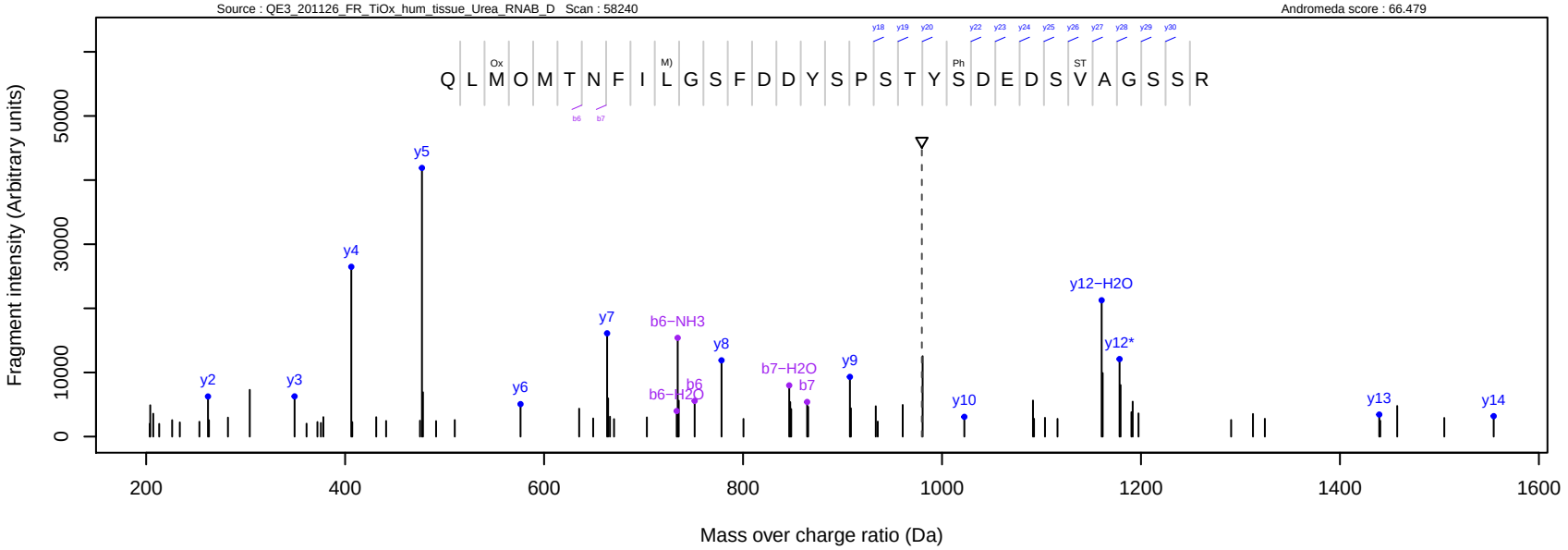
Andromeda score : 66.498



QLM(Oxidation (M))TNFILGSFDDYS(Phospho (STY))SDEDSVAGSSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 58240

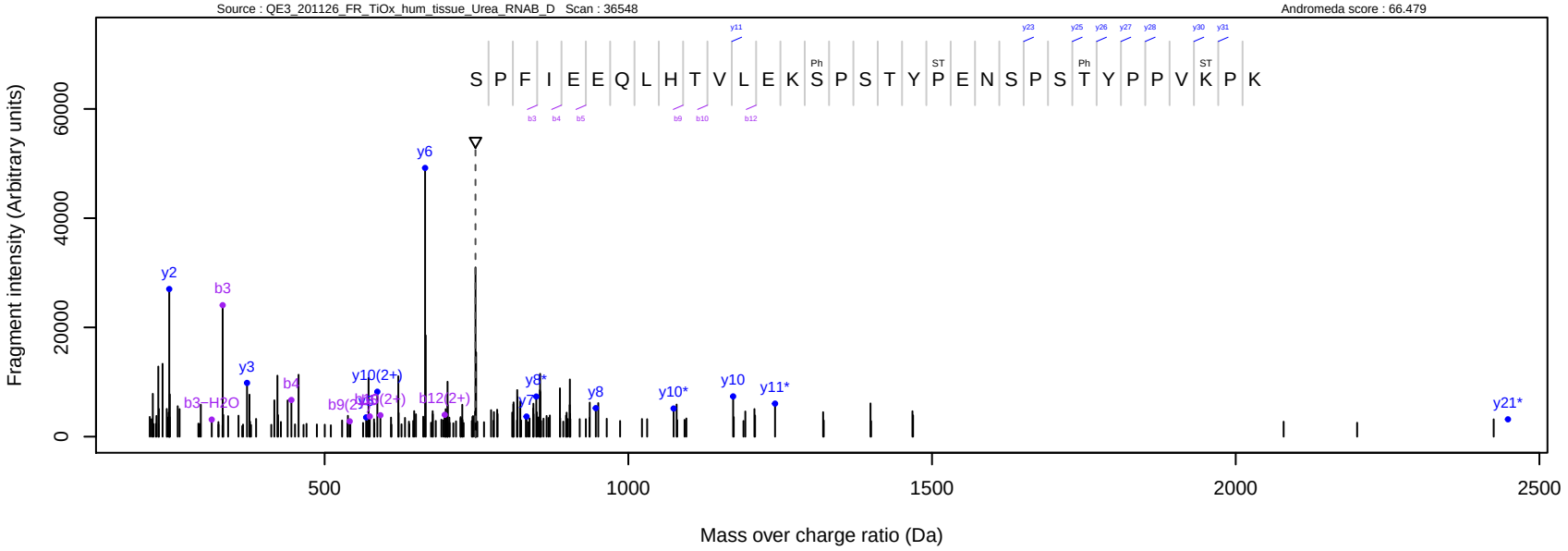
Andromeda score : 66.479



SPFIEEQLHTVLEKS(Phospho (STY))PENS(Phospho (STY))PPVKPK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 36548

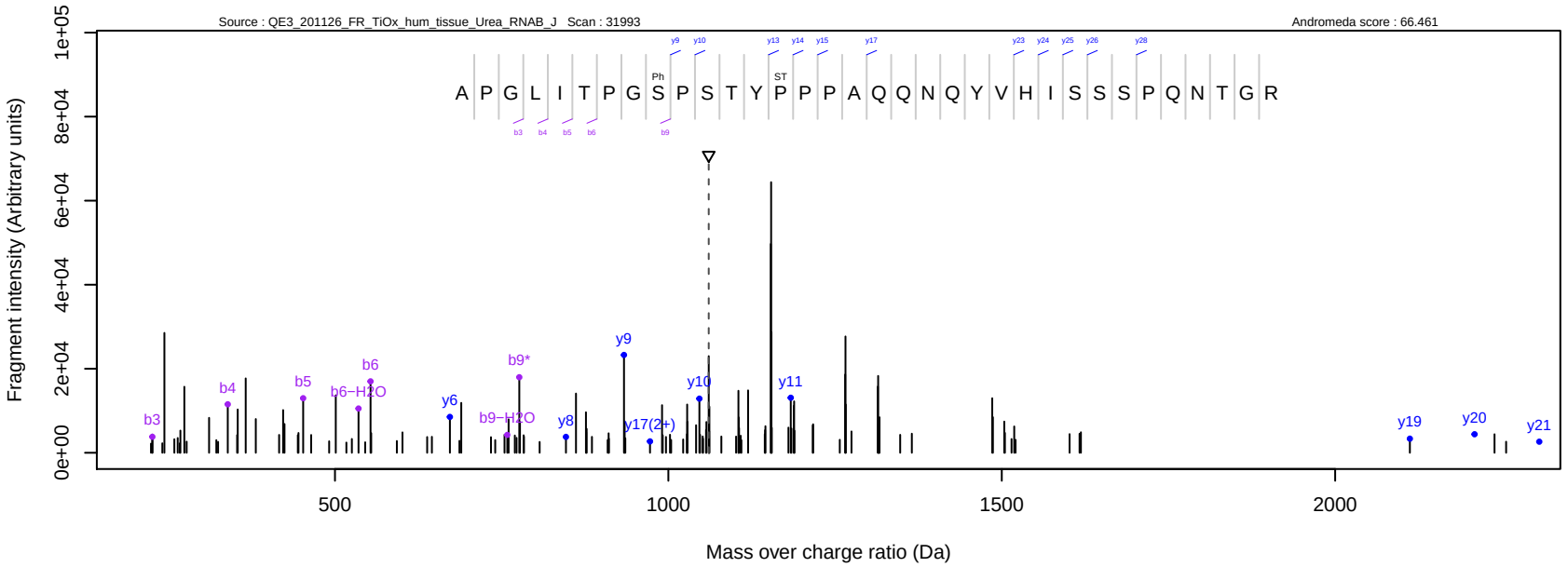
Andromeda score : 66.479



APGLITPGS(Phospho (STY))PPPAQQNQYVHISSSPQNTGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 31993

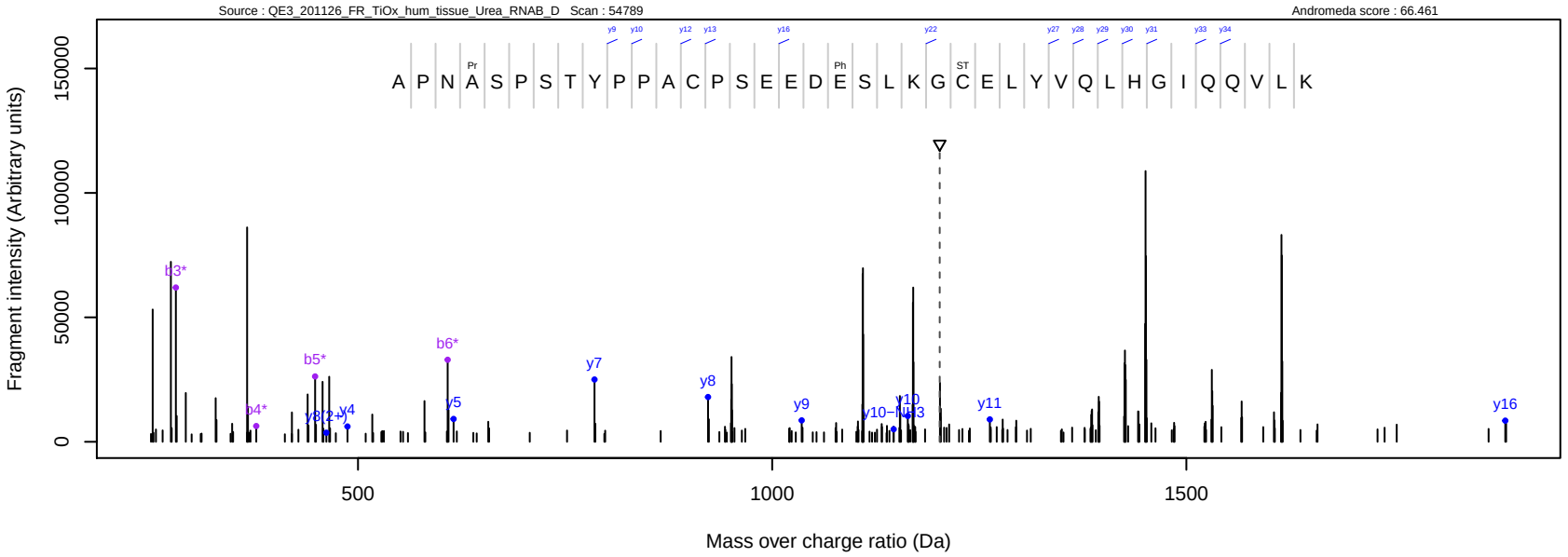
Andromeda score : 66.461



(Acetyl (Protein N−term))AS(Phospho (STY))PPACPSEEDESLKGCELYVQLHGIQQVLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 54789

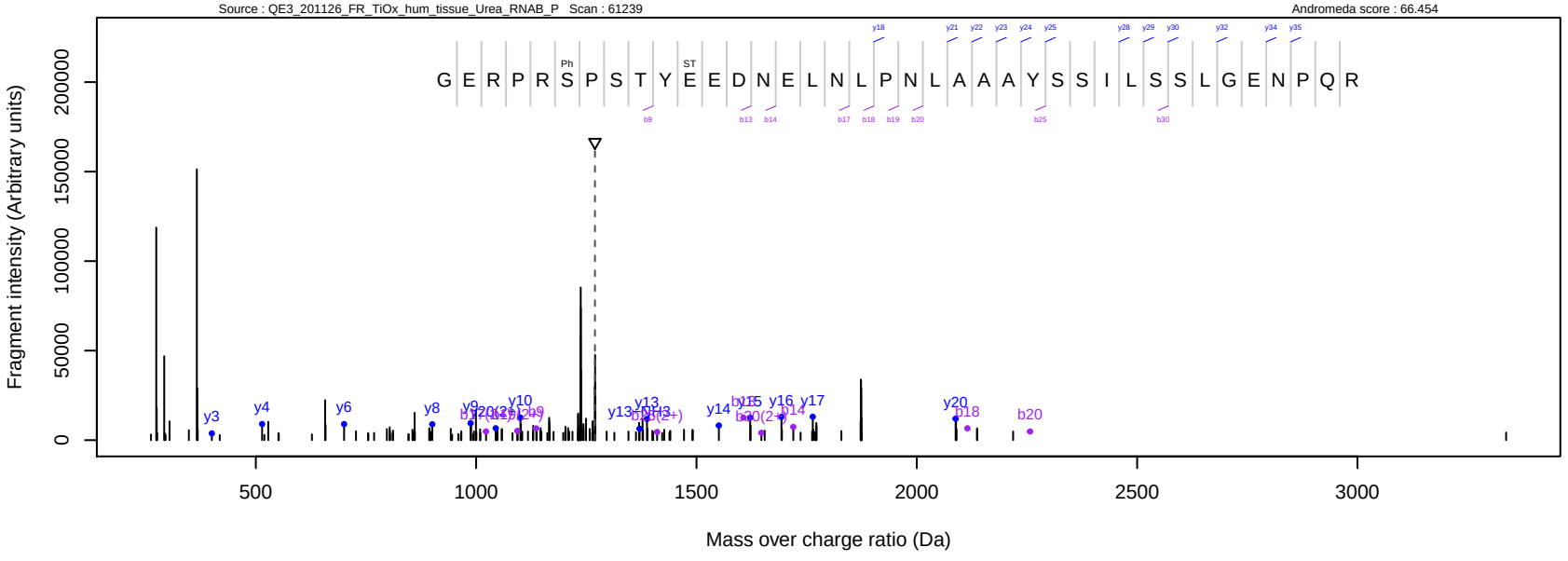
Andromeda score : 66.461



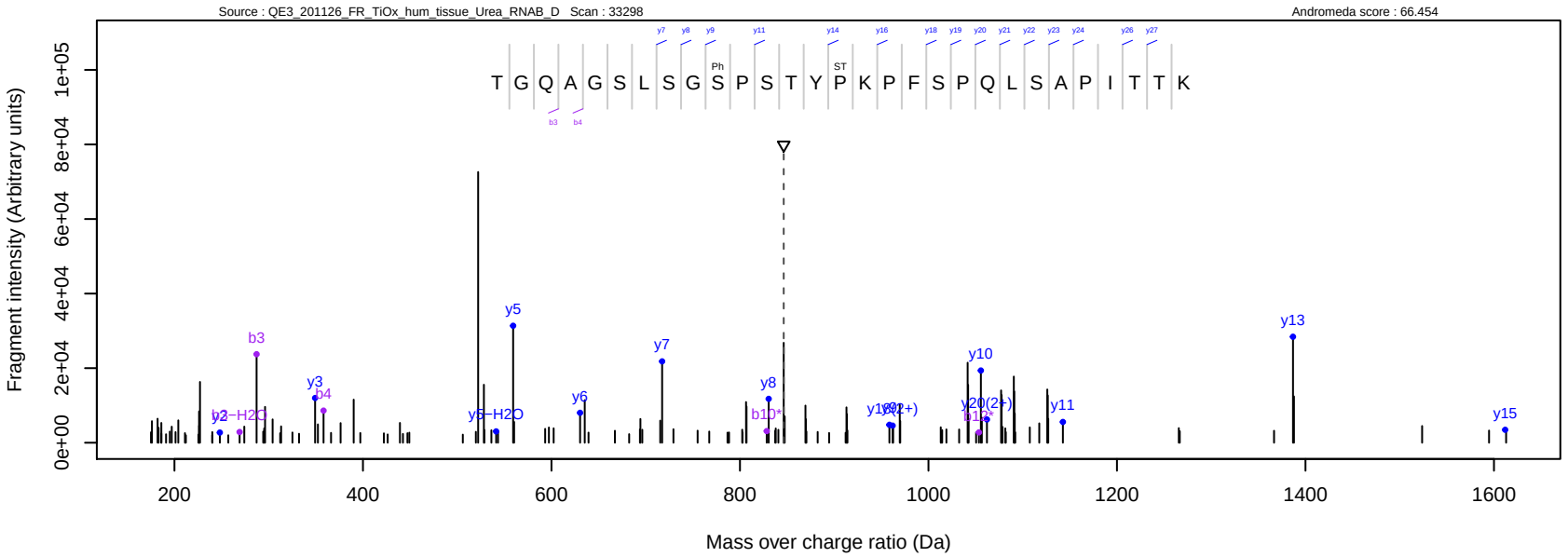
GERPRS(Phospho (STY))EEDNELNLPNLAAAYSSILSSLGENPQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 61239

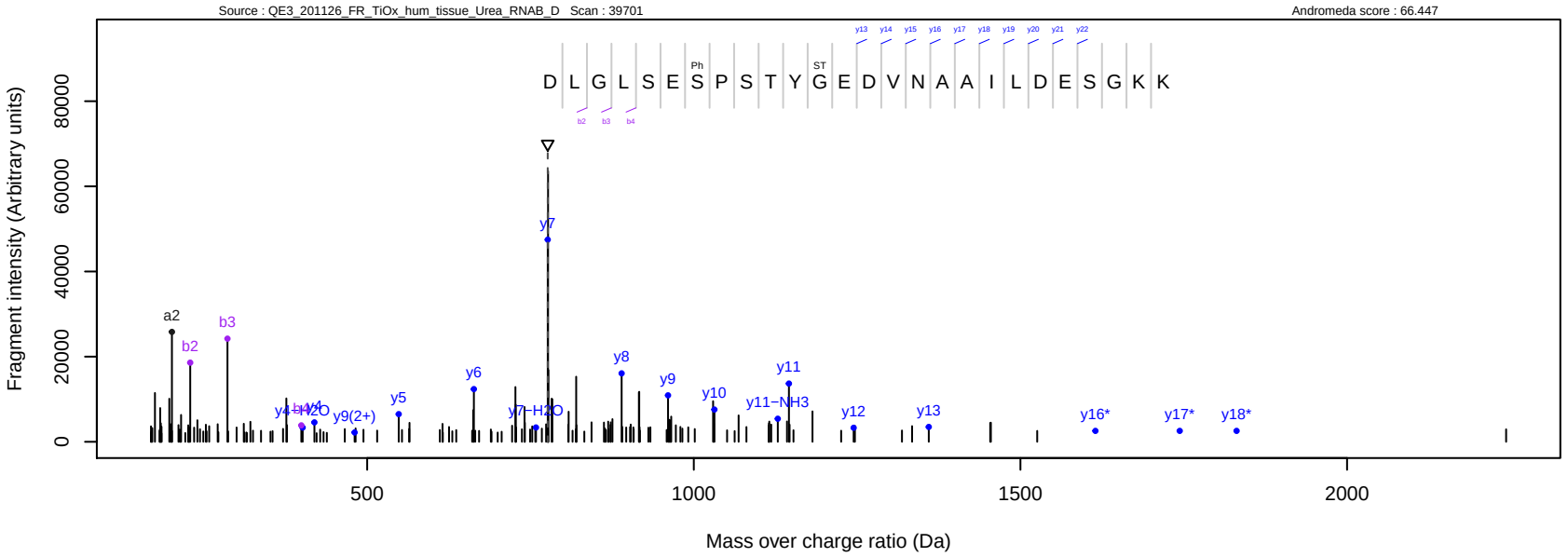
Andromeda score : 66.454



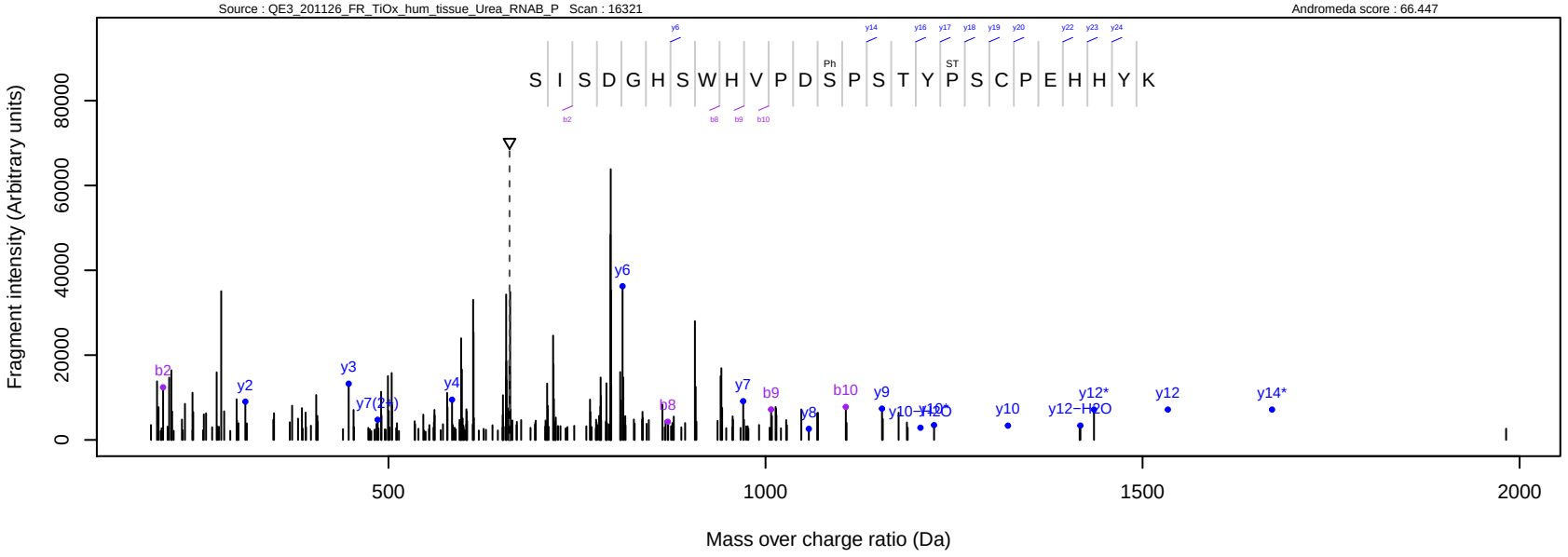
TGQAGSLSGS(Phospho (STY))PKPFSPQLSAPITTK−3+



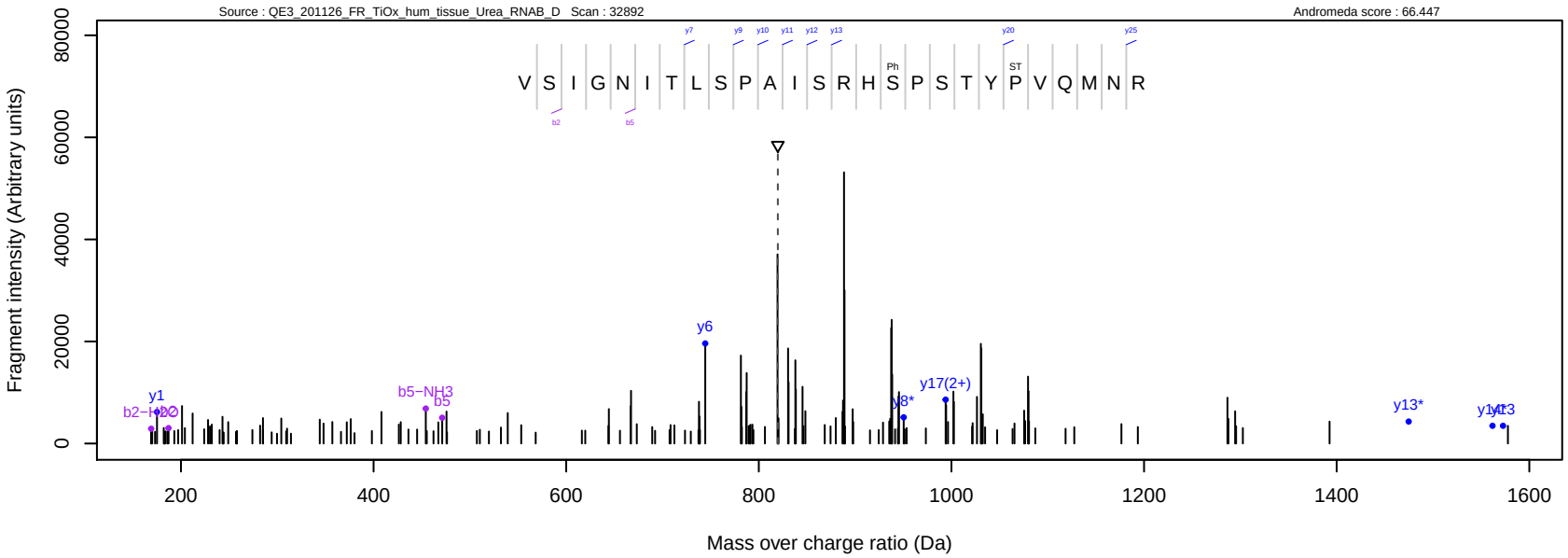
DLGLSES(Phospho (STY))GEDVNAAILDESGKK−3+



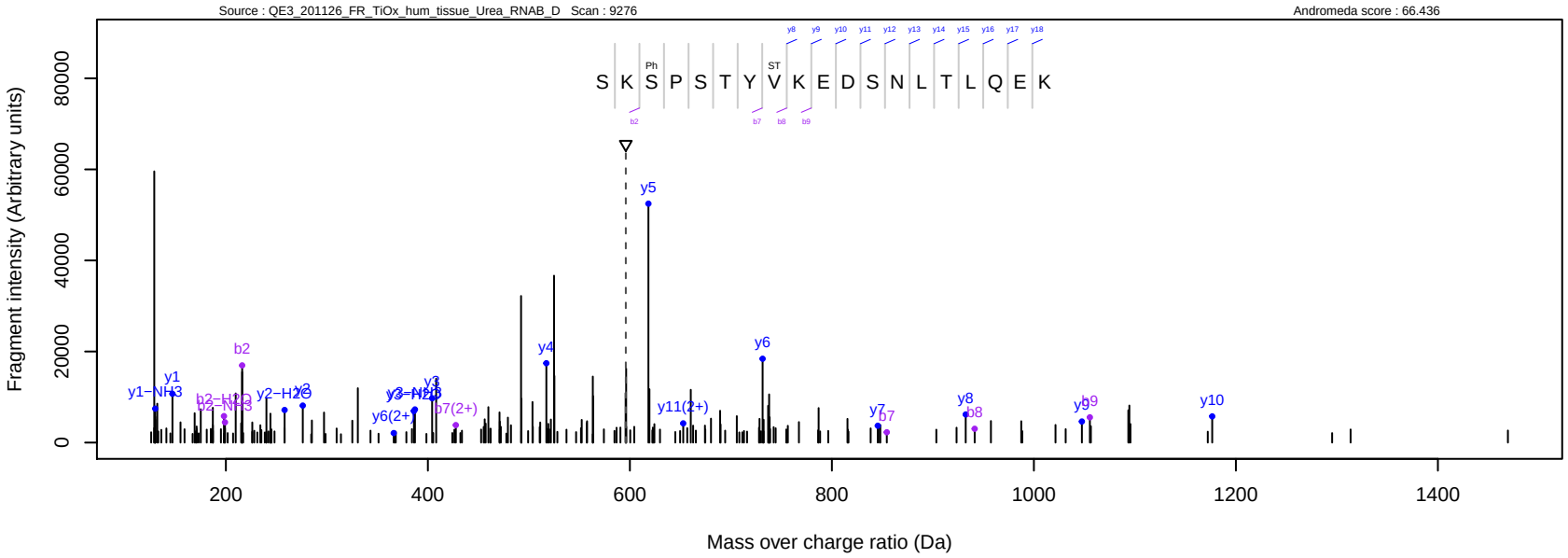
SISDGHSWHVPDS(Phospho (STY))PSCPEHHYK−4+



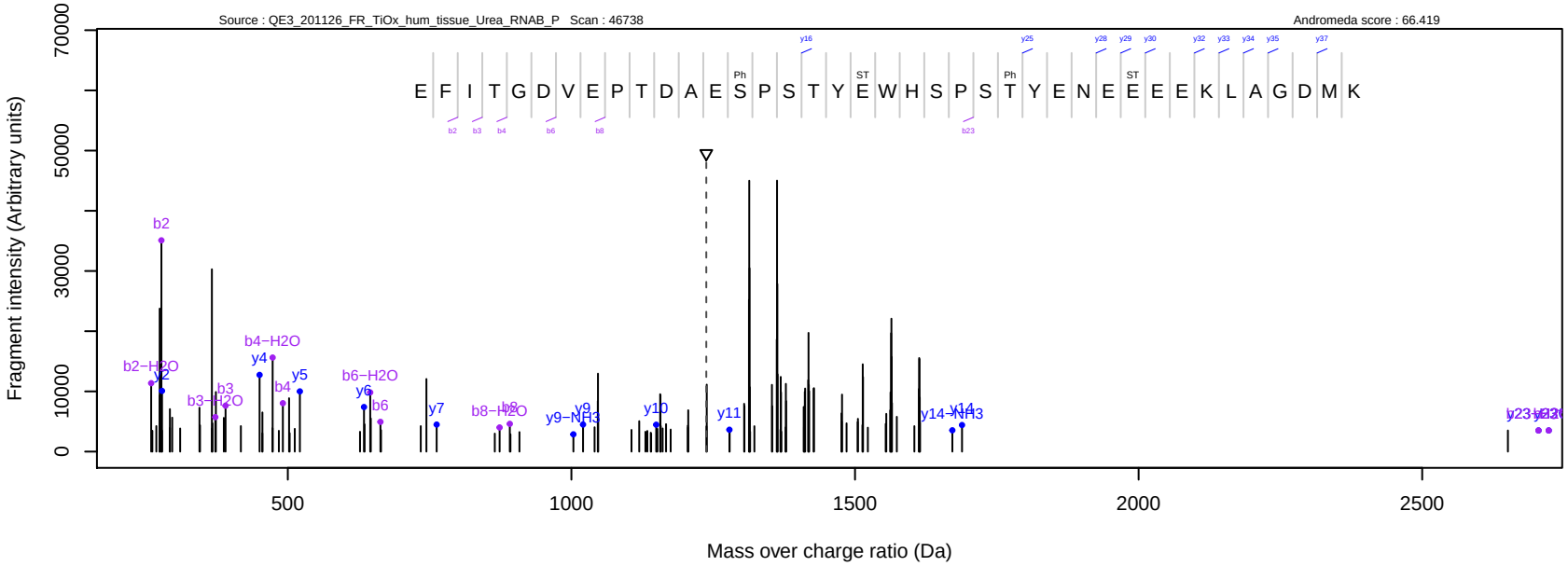
VSIGNITLSPAISRHS(Phospho (STY))PVQMNR−3+



SKS(Phospho (STY))VKEDSNLTLQEK−3+



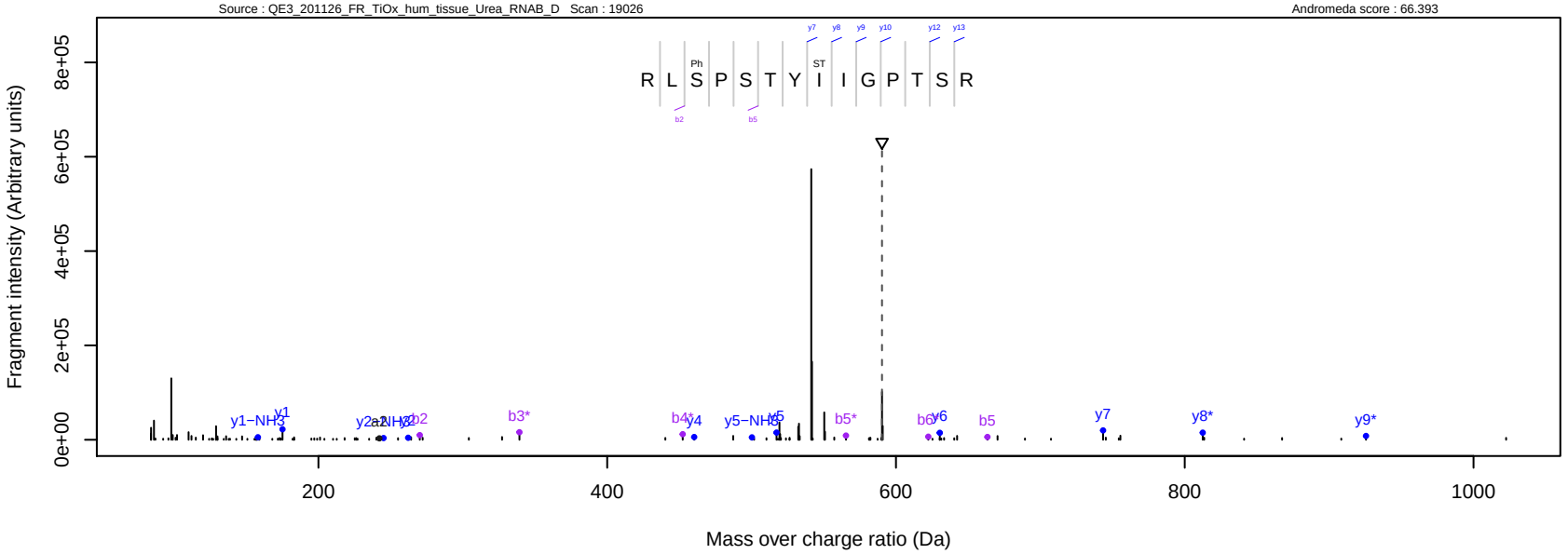
EFITGDVEPTDAES(Phospho (STY))EWHS(Phospho (STY))ENEEEEKLAGDMK−3+



RLS(Phospho (STY))IIGPTSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19026

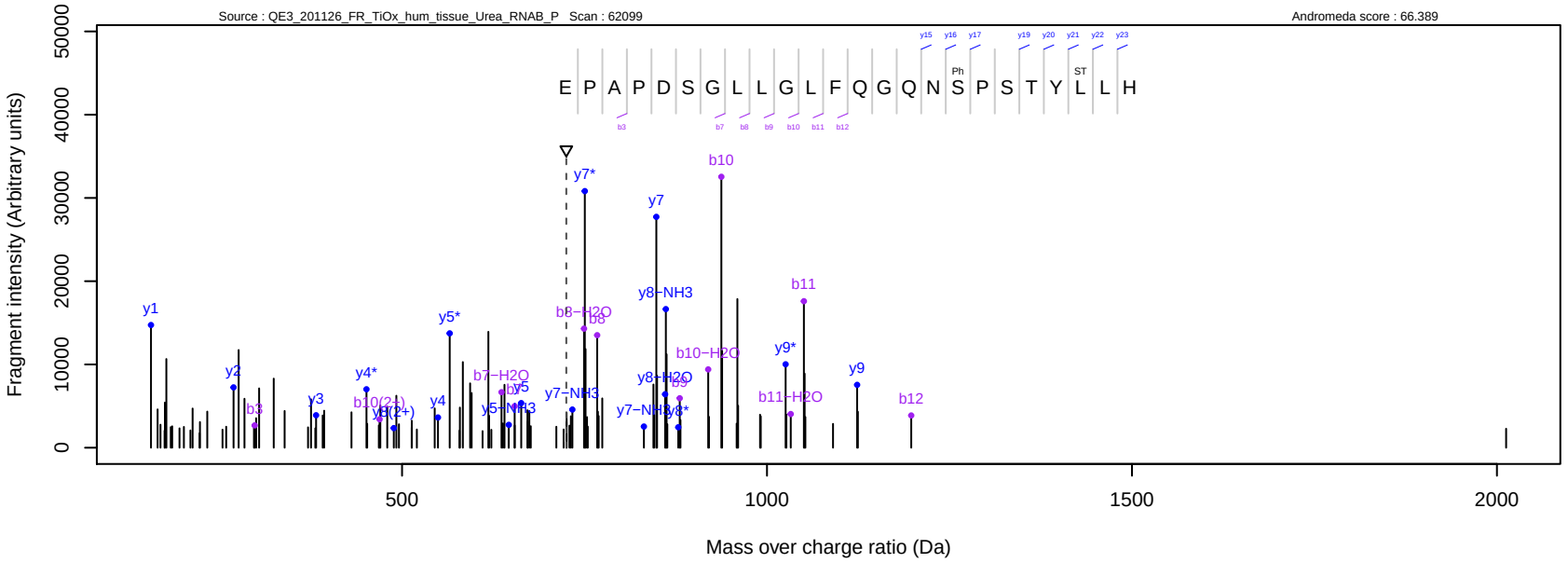
Andromeda score : 66.393



EPAPDSGLLGLFQGQNS(Phospho (STY))LLH−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 62099

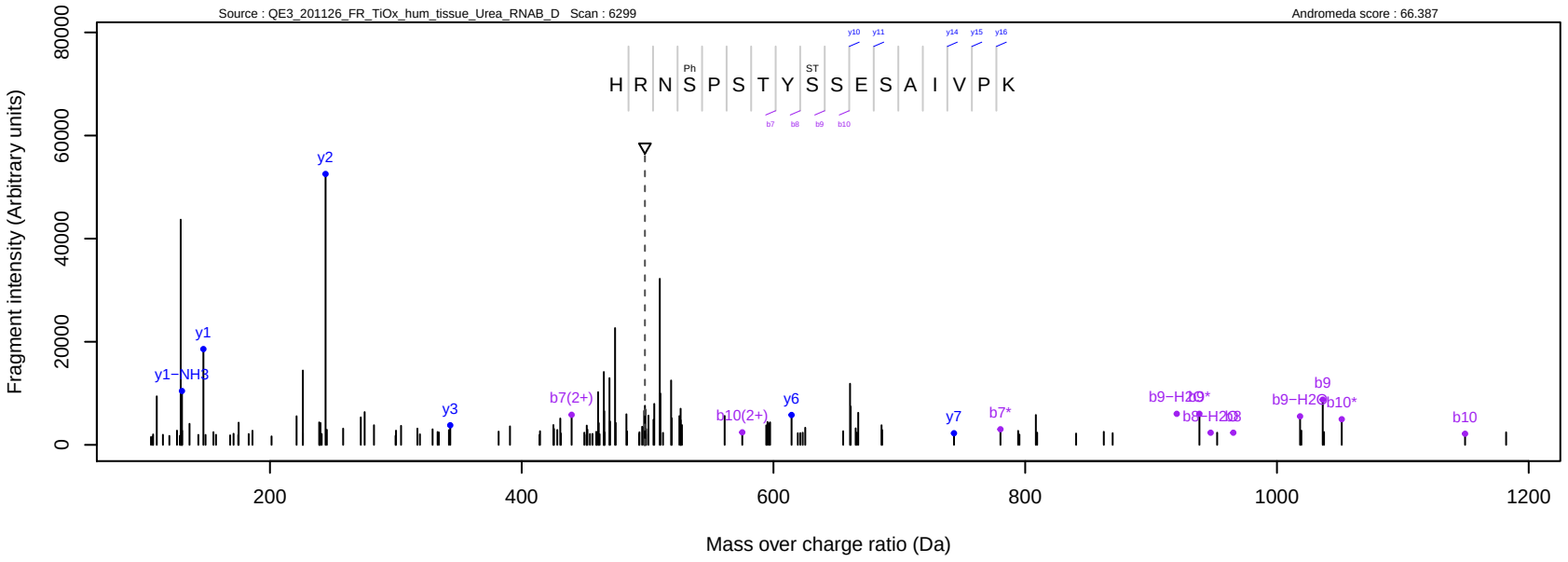
Andromeda score : 66.389

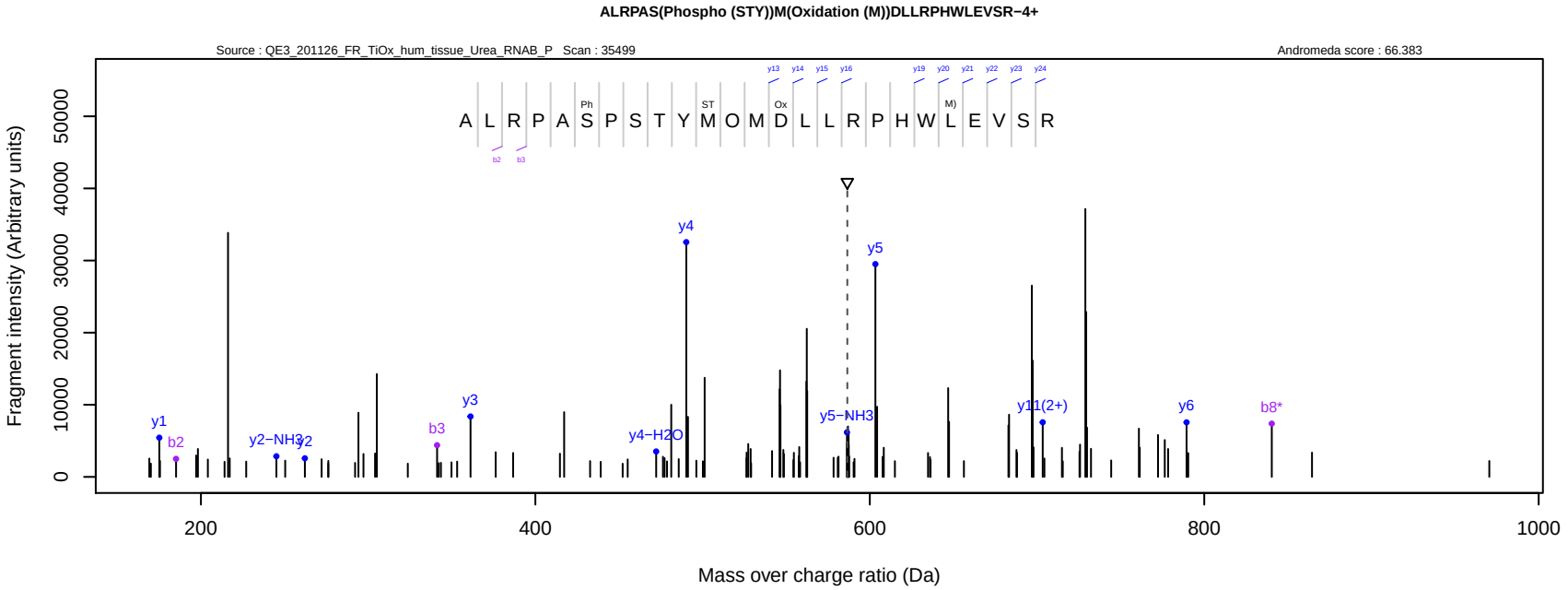


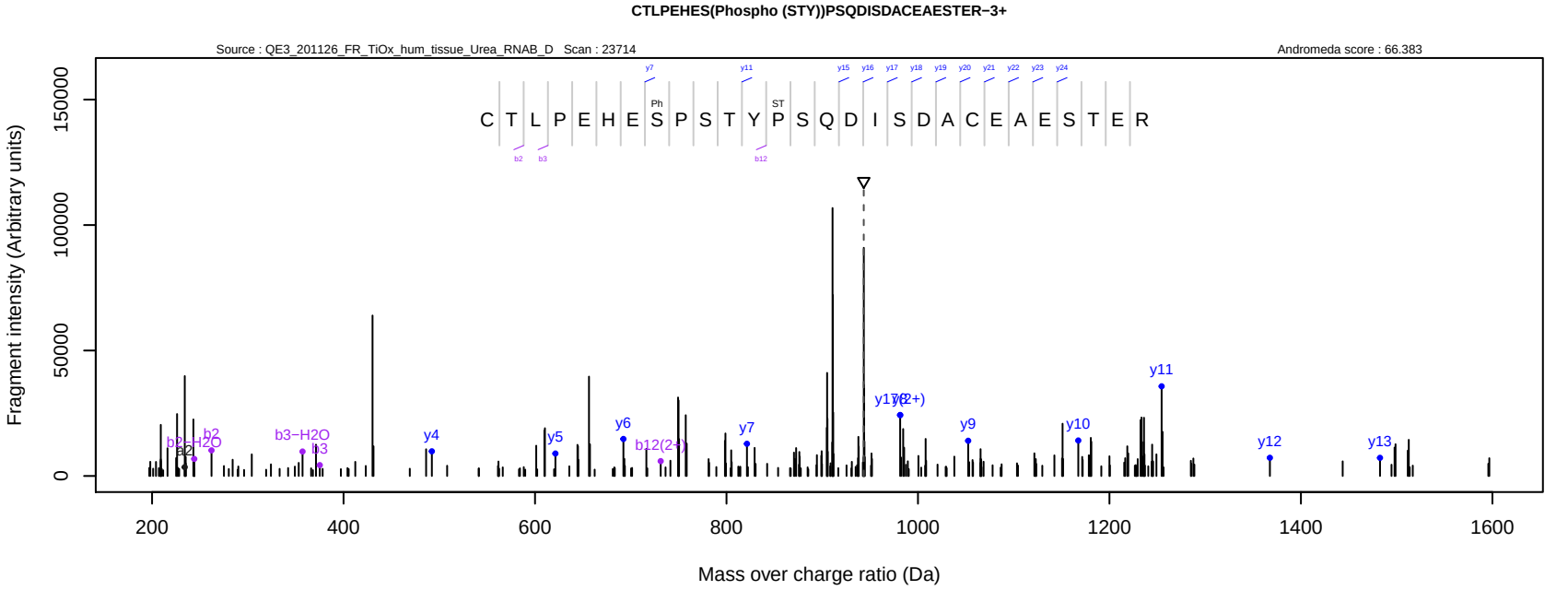
HRNS(Phospho (STY))SSESAIVPK−3+

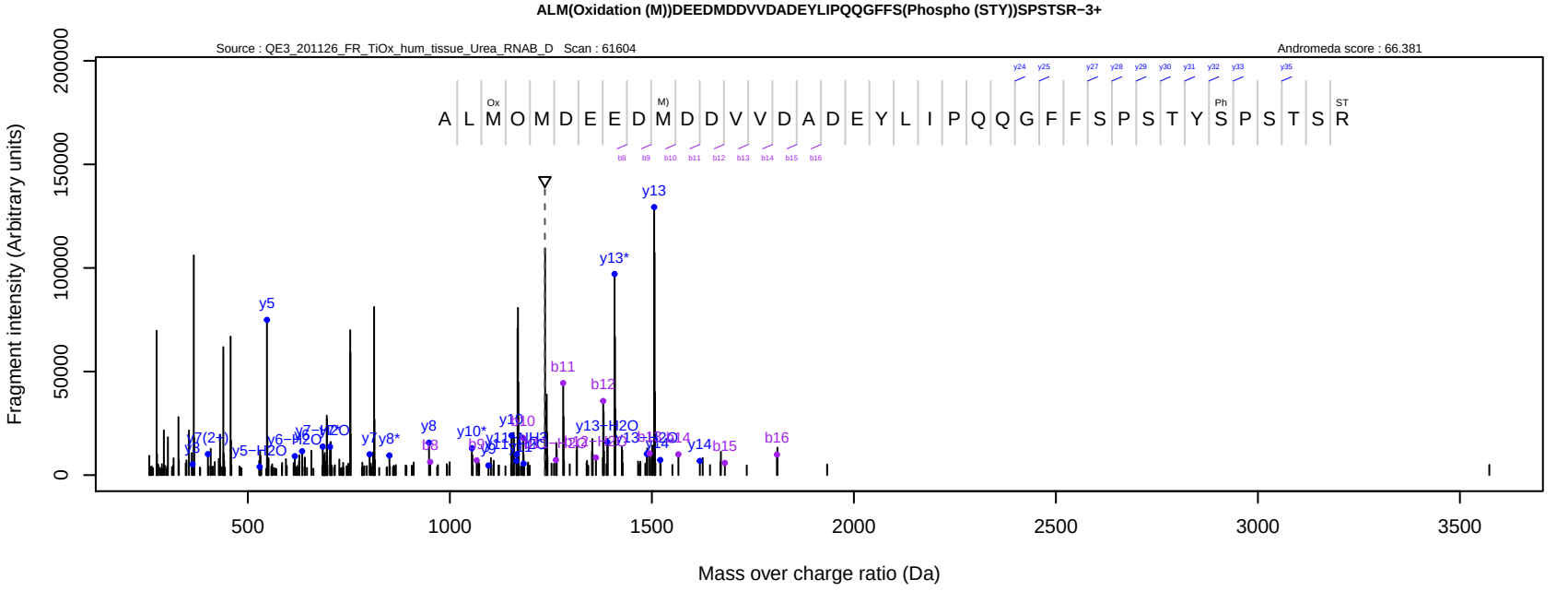
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 6299

Andromeda score : 66.387

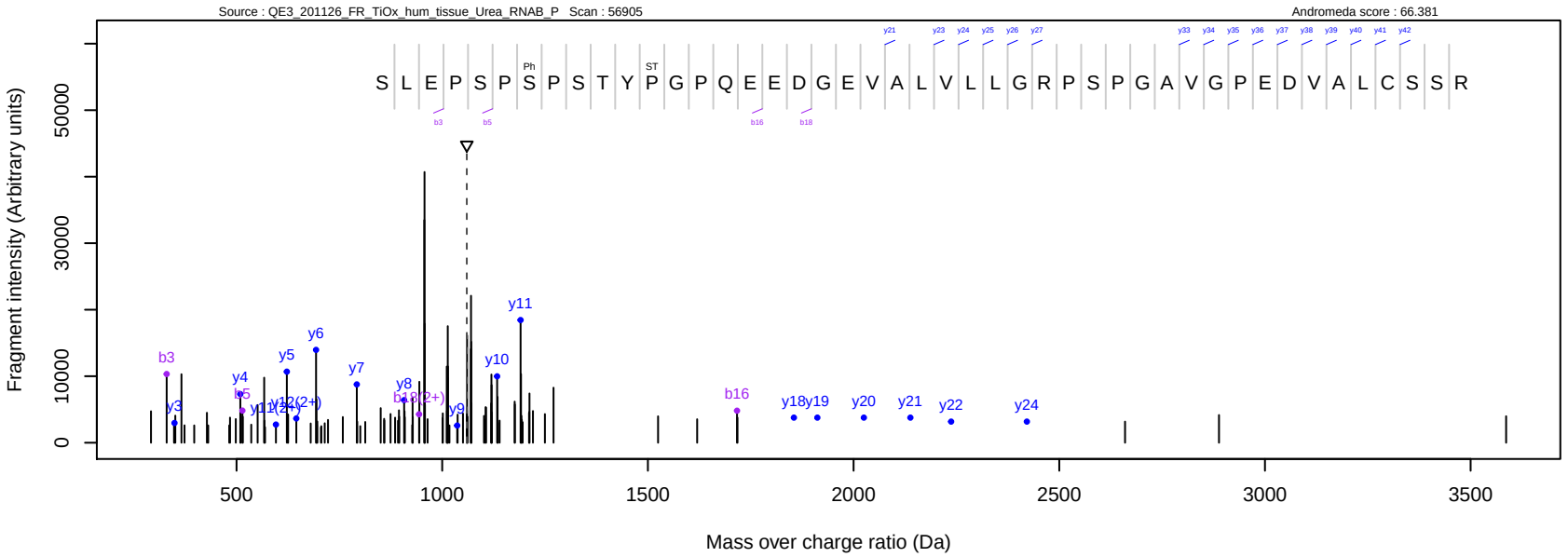



ALRPAS(Phospho (STY))M(Oxidation (M))DLLRPHWLEVSR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 35499
Andromeda score : 66.383
A L R P A S P S T Y M O M D L L R P H W L E V S R
Ph
ST
Ox
M)
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y1
b2
y2−NH3
y2
b3
y3
y4
y4−H2O
y5
y5−NH3
y11(2+)
y6
b8*

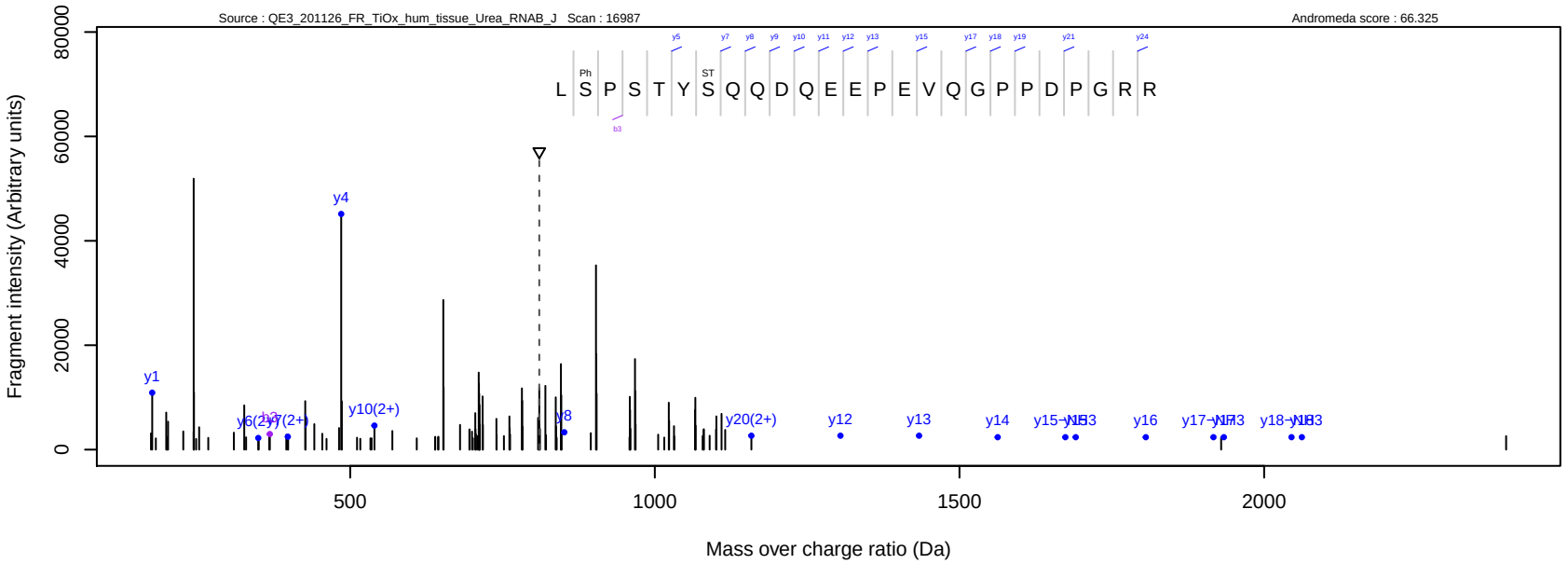

CTLPEHES(Phospho (STY))PSQDISDACEAESTER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23714
Andromeda score : 66.383
C T L P E H E S P S T Y P S Q D I S D A C E A E S T E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
b2−H2O
b2
b3−H2O
b3
y4
y5
y6
b12(2+)
y7
y9
y10
y11
y12
y13


ALM(Oxidation (M))DEEDMDDVVDADEYLIPQQGFFS(Phospho (STY))SPSTSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 61604
Andromeda score : 66.381
A L M O M D E E D M D D V V D A D E Y L I P Q Q G F F S P S T Y S P S T S R
Ox
M)
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y13
y13*
y5
b11
b12
y13−H2O
y14
b15
b16

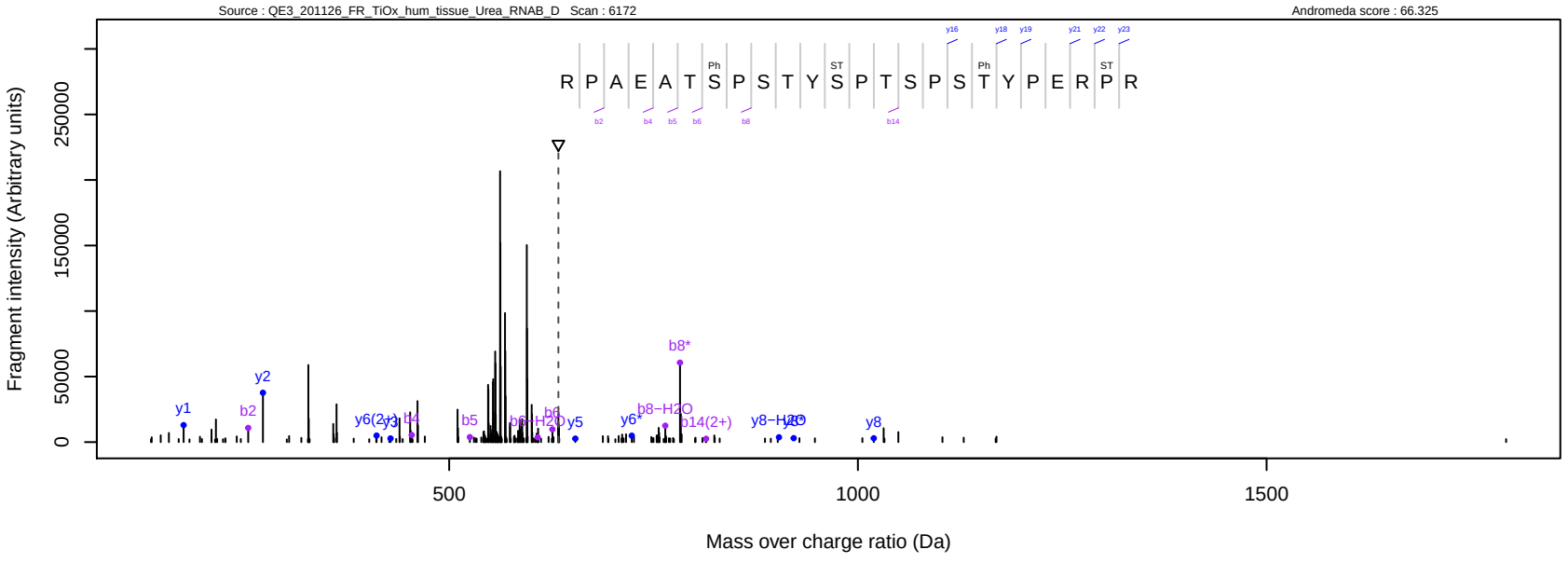
SLEPSPS(Phospho (STY))PGPQEEDGEVALVLLGRPSPGAVGPEDVALCSSR−4+



LS(Phospho (STY))SQQDQEEPEVQGPPDPGRR−3+



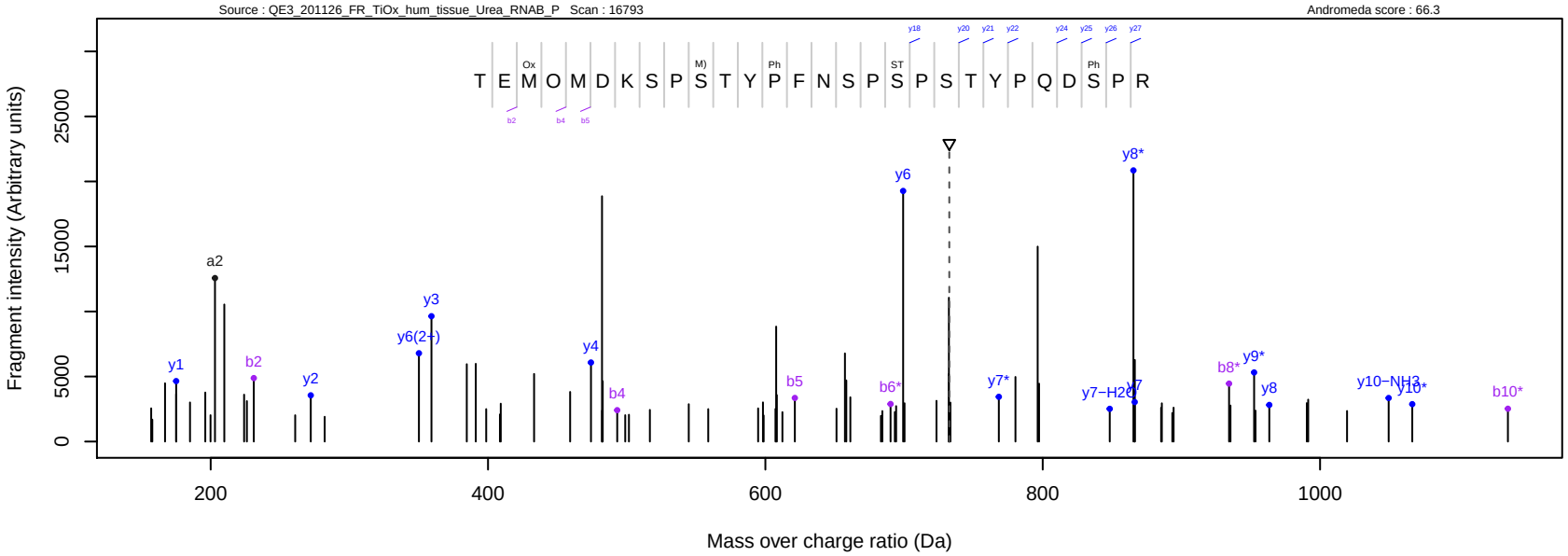
RPAEATS(Phospho (STY))SPTS(Phospho (STY))PERPR−3+



TEM(Oxidation (M))DKS(Phospho (STY))PFNSPS(Phospho (STY))PQDSPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 16793

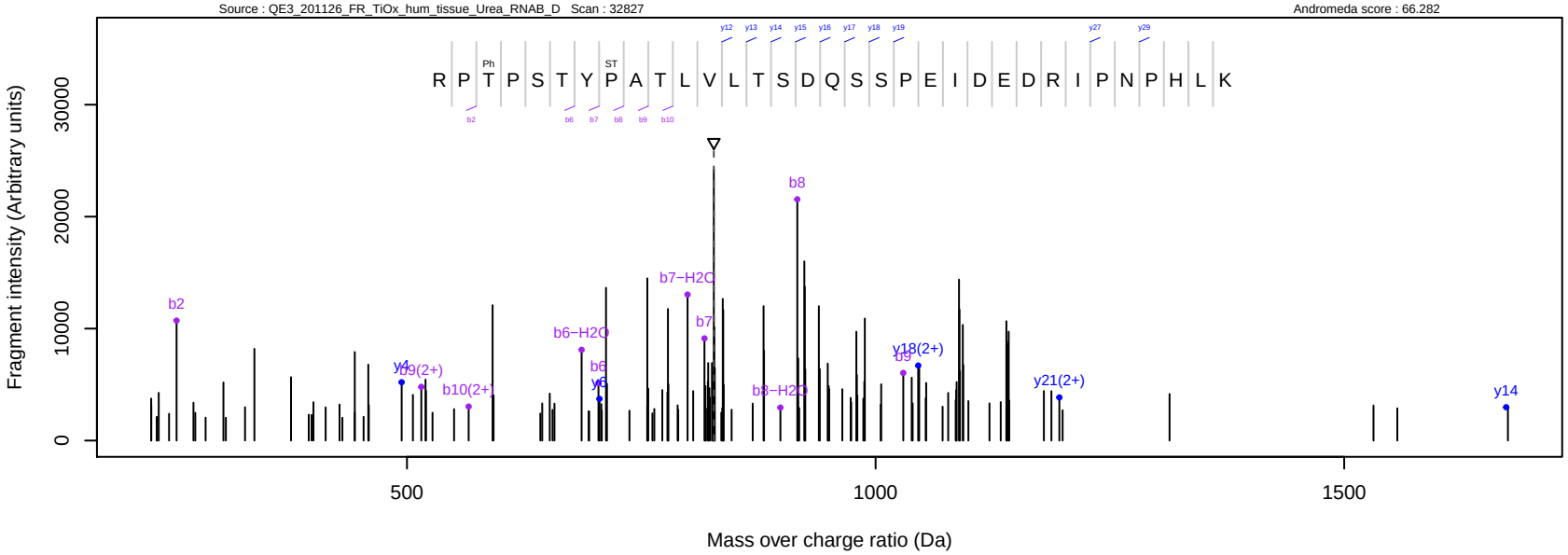
Andromeda score : 66.3



RPT(Phospho (STY))PATLVLTSDQSSPEIDEDRIPNPHLK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 32827

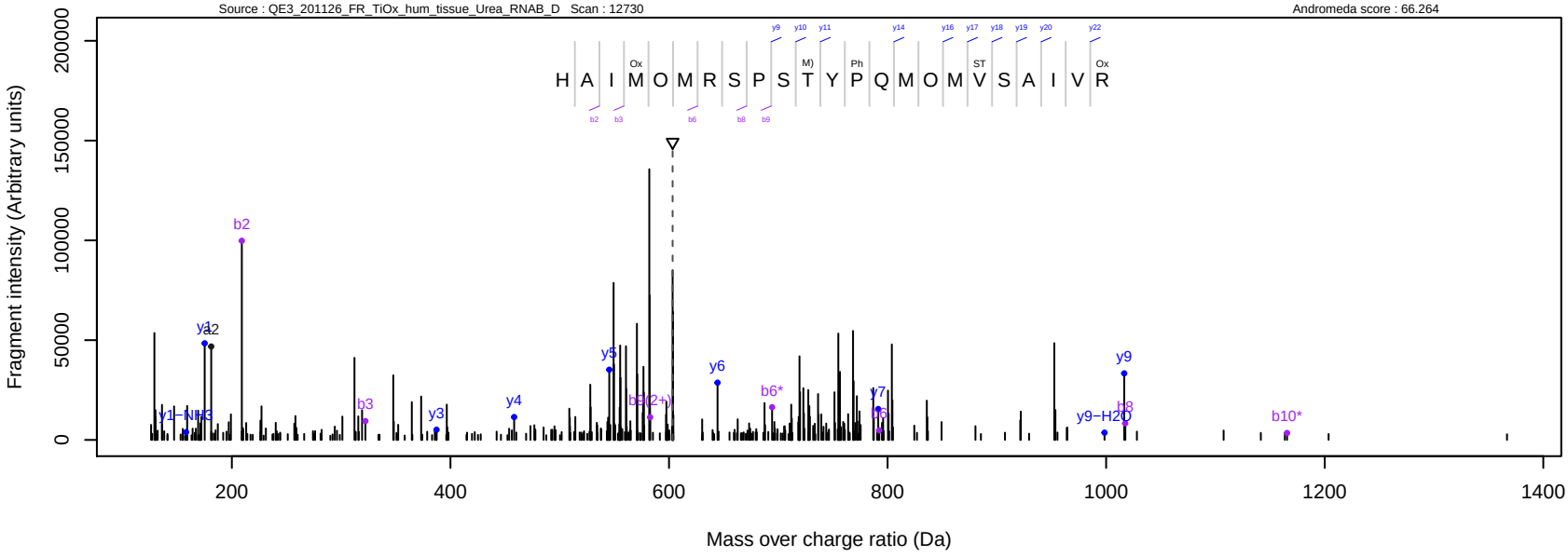
Andromeda score : 66.282



HAIM(Oxidation (M))RS(Phospho (STY))PQM(Oxidation (M))VSAIVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12730

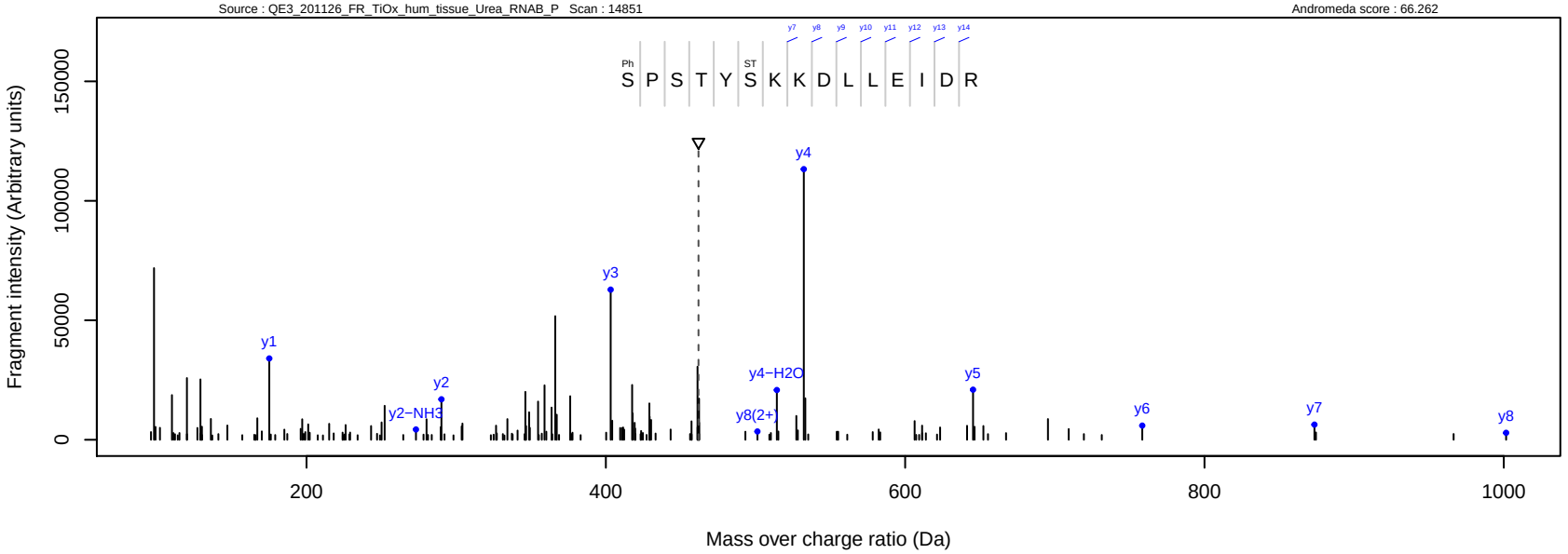
Andromeda score : 66.264



S(Phospho (STY))SKKDLLEIDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 14851

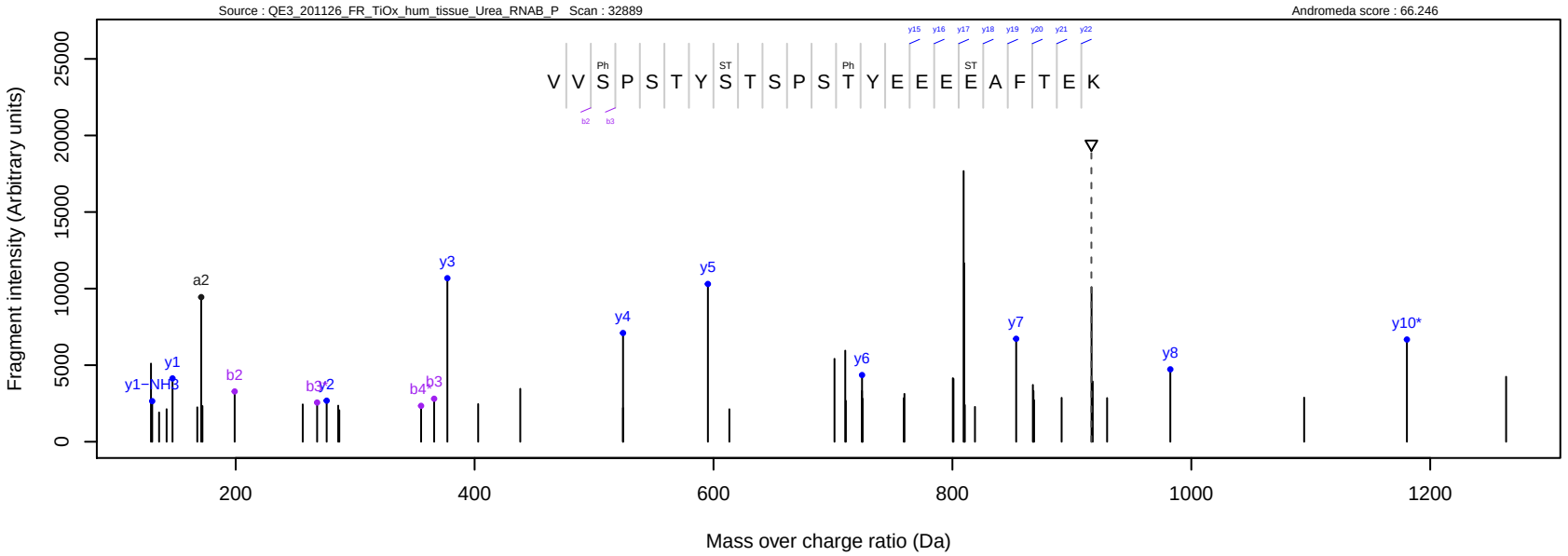
Andromeda score : 66.262



VVS(Phospho (STY))STS(Phospho (STY))EEEEAFTEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 32889

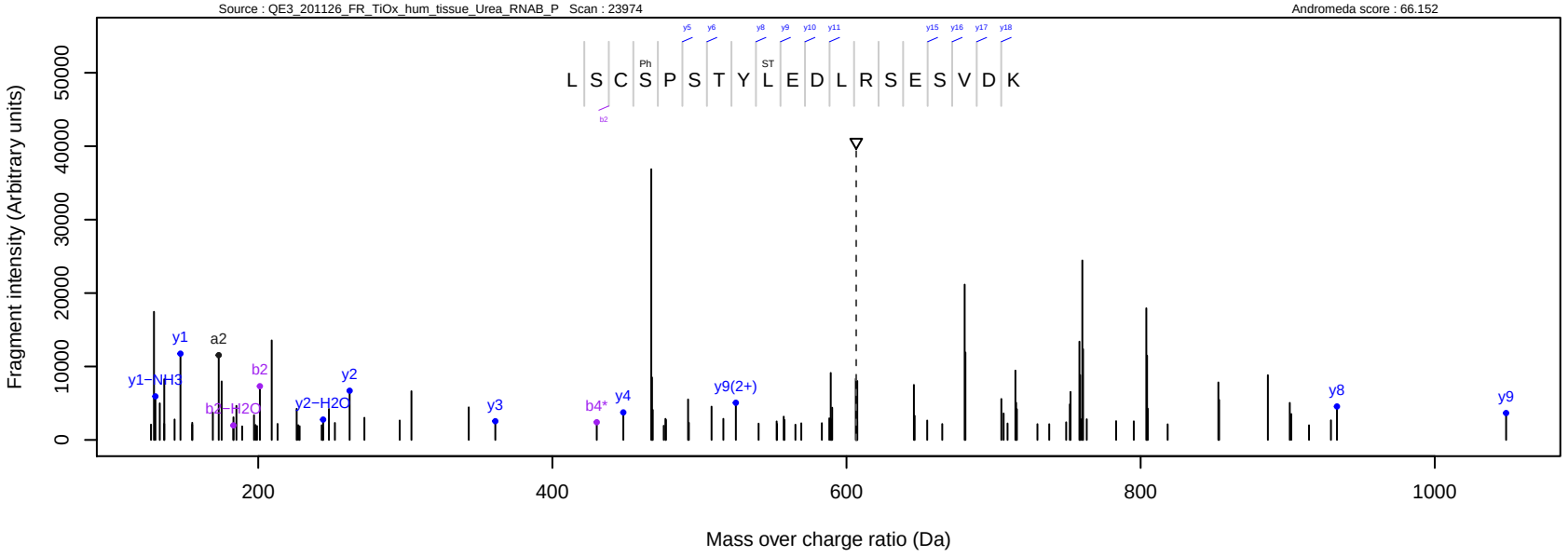
Andromeda score : 66.246

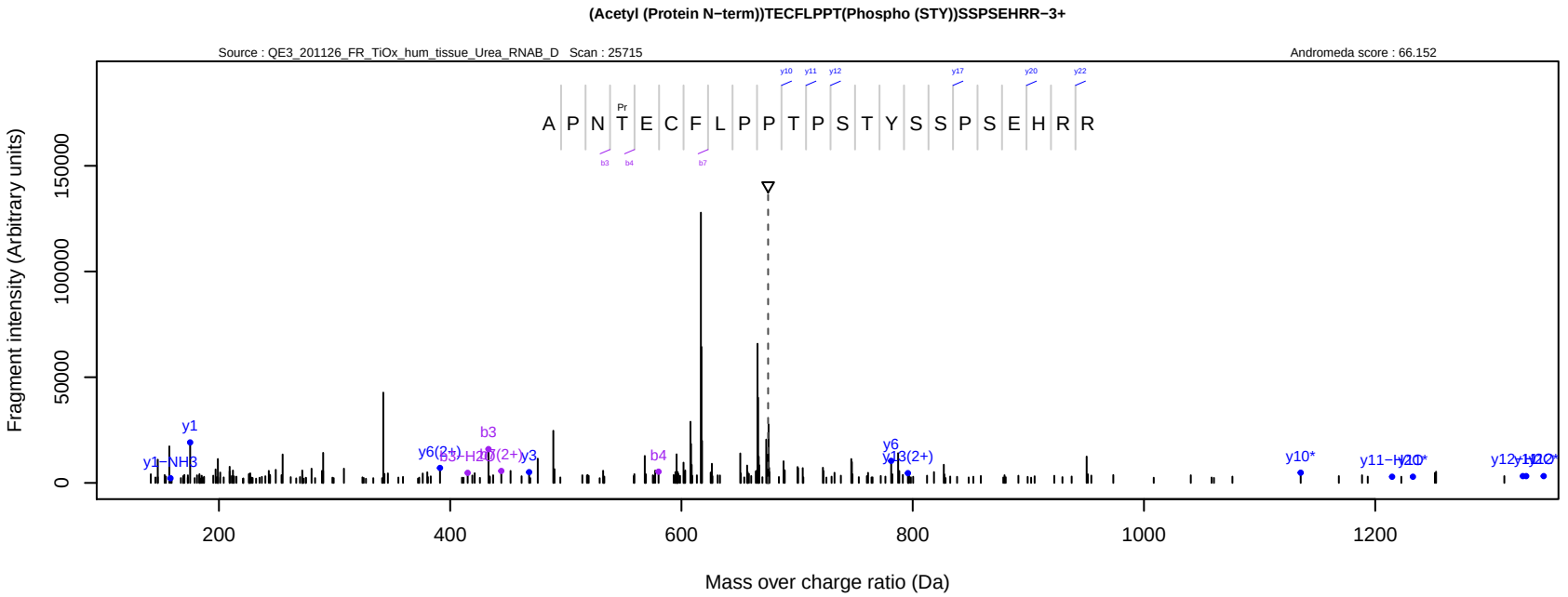


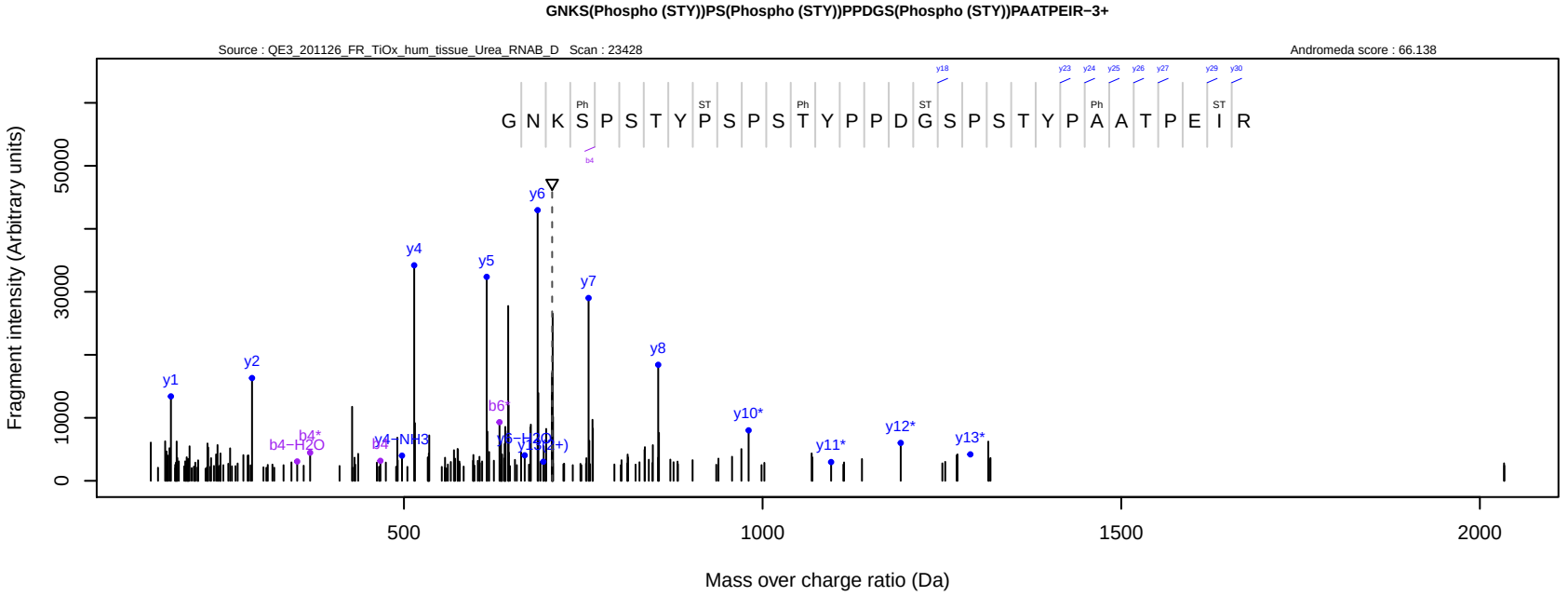
LSCS(Phospho (STY))LEDLRSESVDK−3+

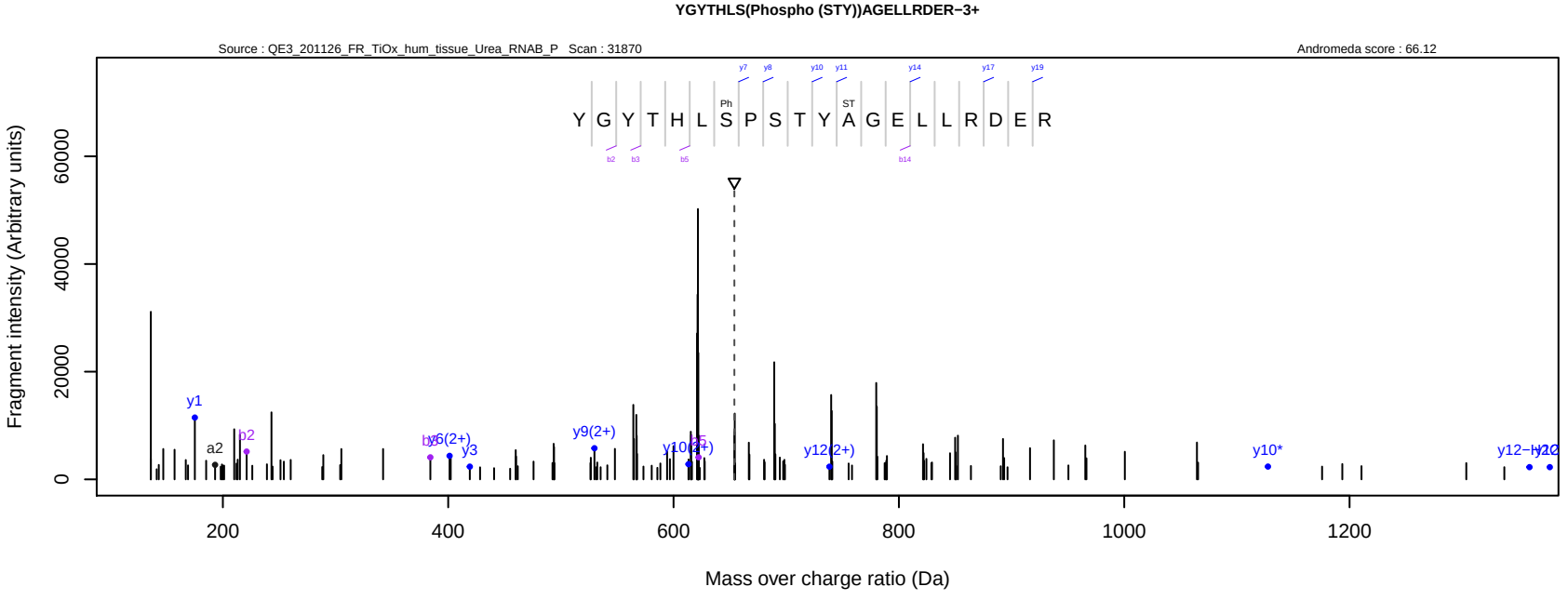
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 23974

Andromeda score : 66.152




(Acetyl (Protein N−term))TECFLPPT(Phospho (STY))SSPSEHRR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 25715
Andromeda score : 66.152
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

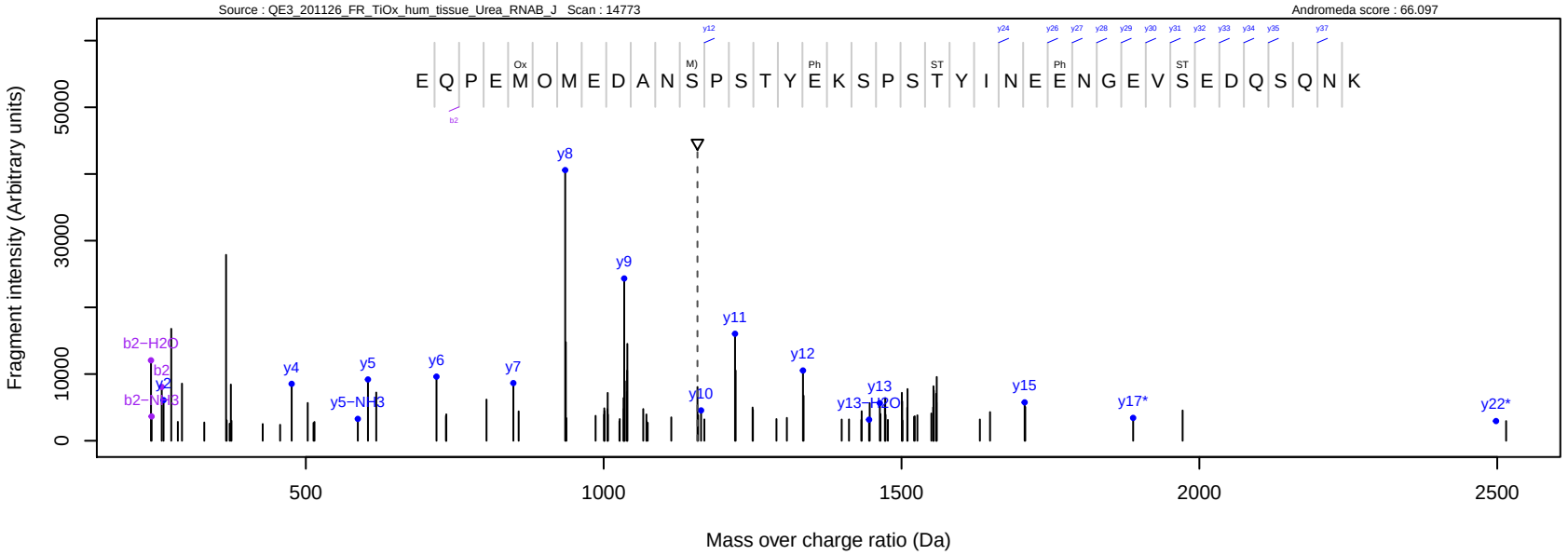

GNKS(Phospho (STY))PS(Phospho (STY))PPDGS(Phospho (STY))PAATPEIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23428
Andromeda score : 66.138
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


YGYTHLS(Phospho (STY))AGELLRDER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 31870
Andromeda score : 66.12
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

EQPEM(Oxidation (M))EDANS(Phospho (STY))EKS(Phospho (STY))INEENGEVSEDQSQNK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 14773

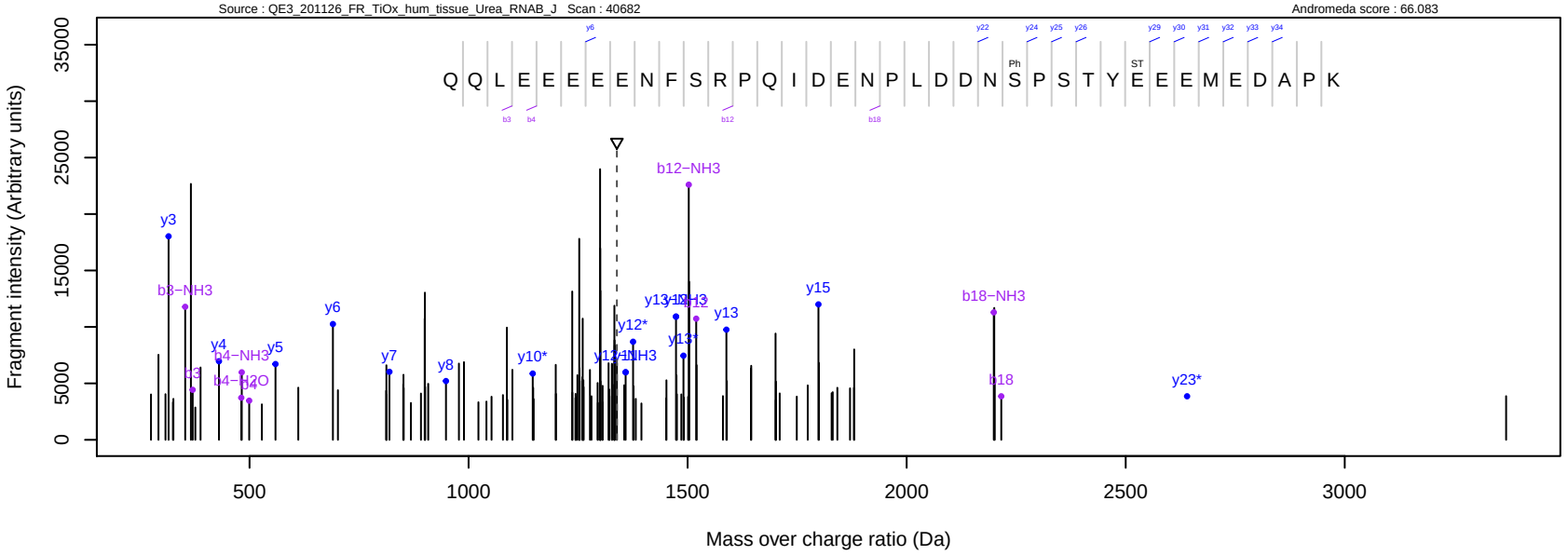
Andromeda score : 66.097



QQLEEEEENFSRPQIDENPLDDNS(Phospho (STY))EEEMEDAPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 40682

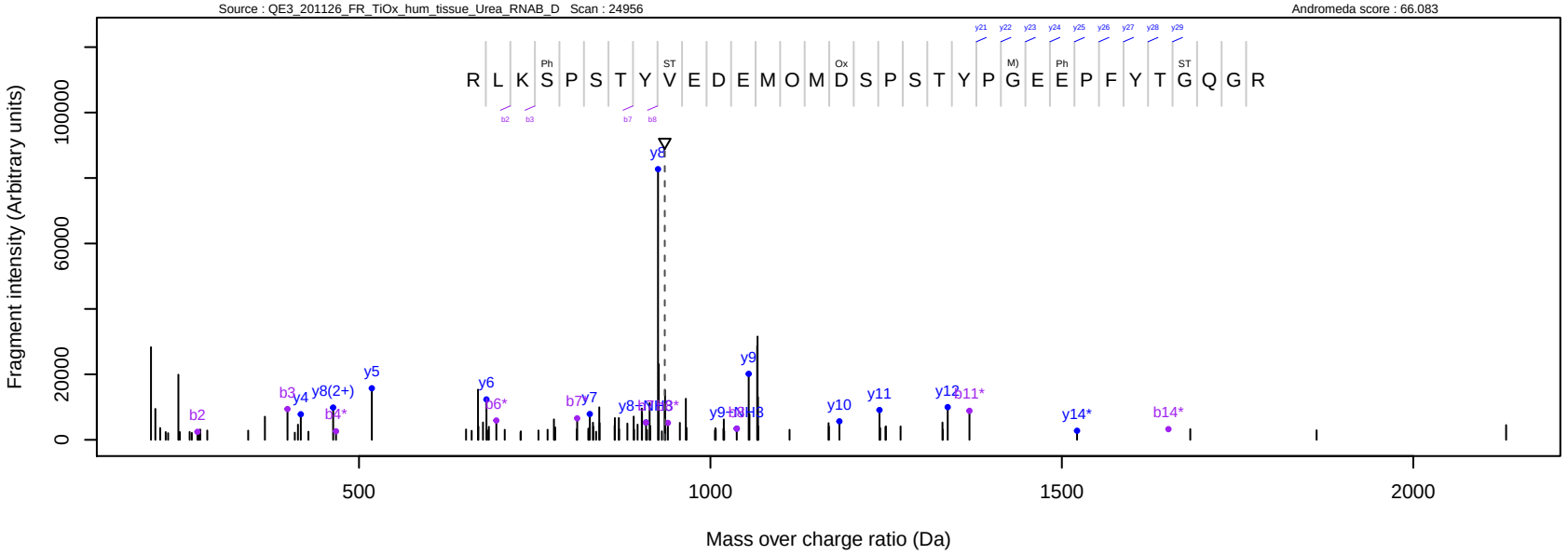
Andromeda score : 66.083



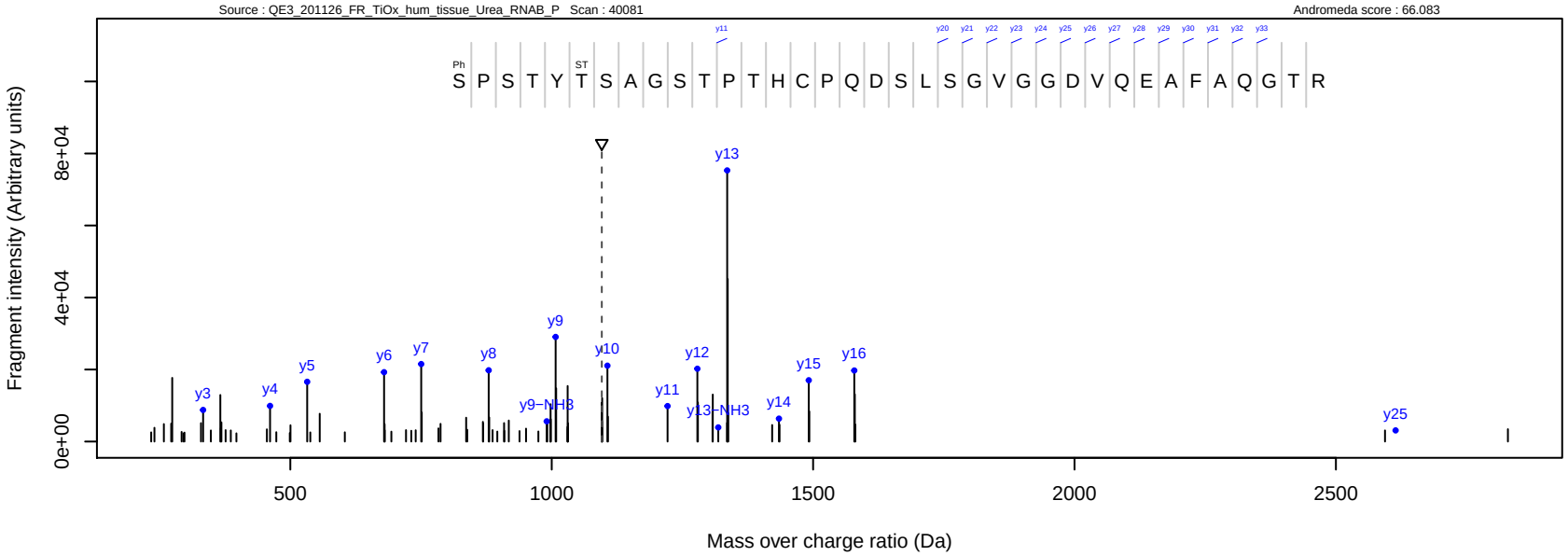
RLKS(Phospho (STY))VEDEM(Oxidation (M))DS(Phospho (STY))PGEEPFYTGQGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 24956

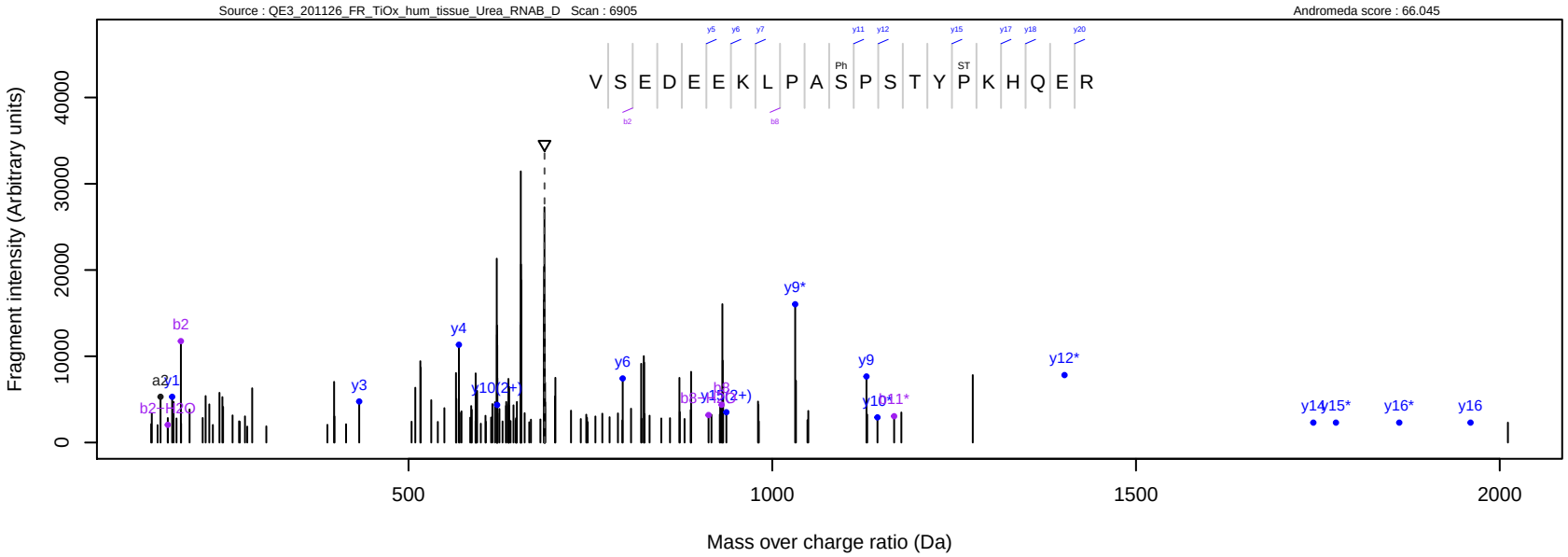
Andromeda score : 66.083



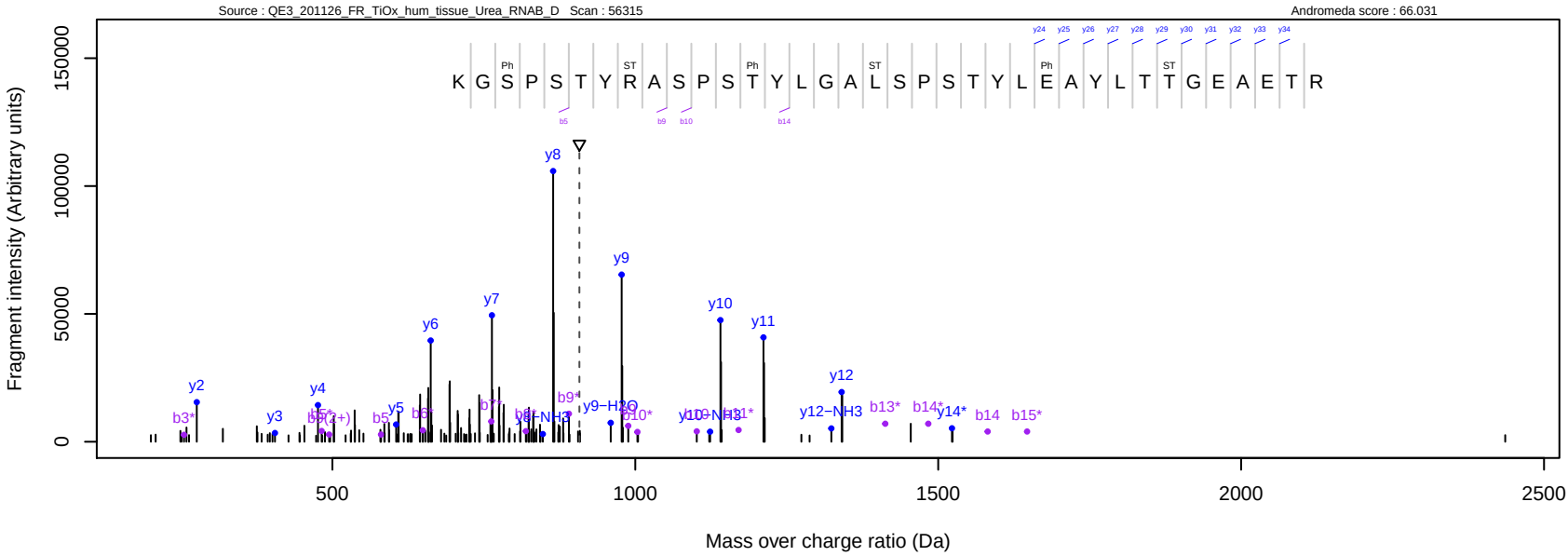
S(Phospho (STY))TSAGSTPTHCPQDSLSGVGGDVQEAFAQGTR−3+

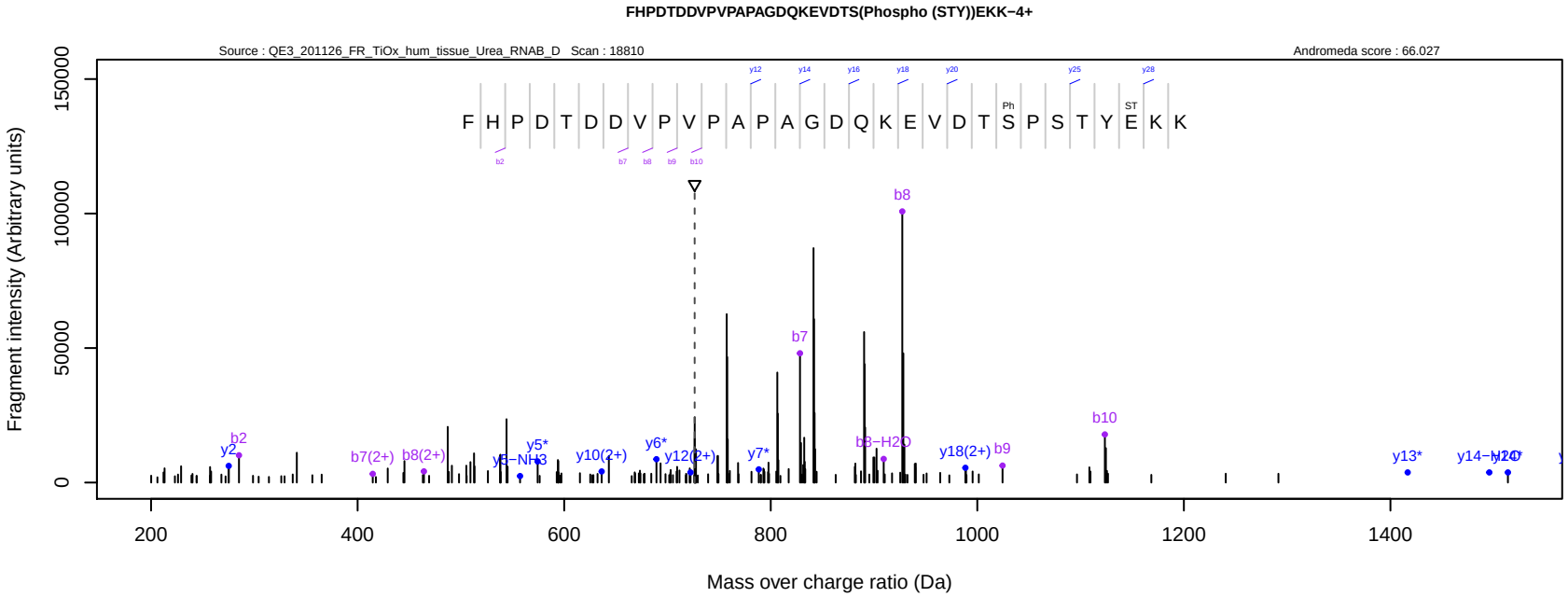


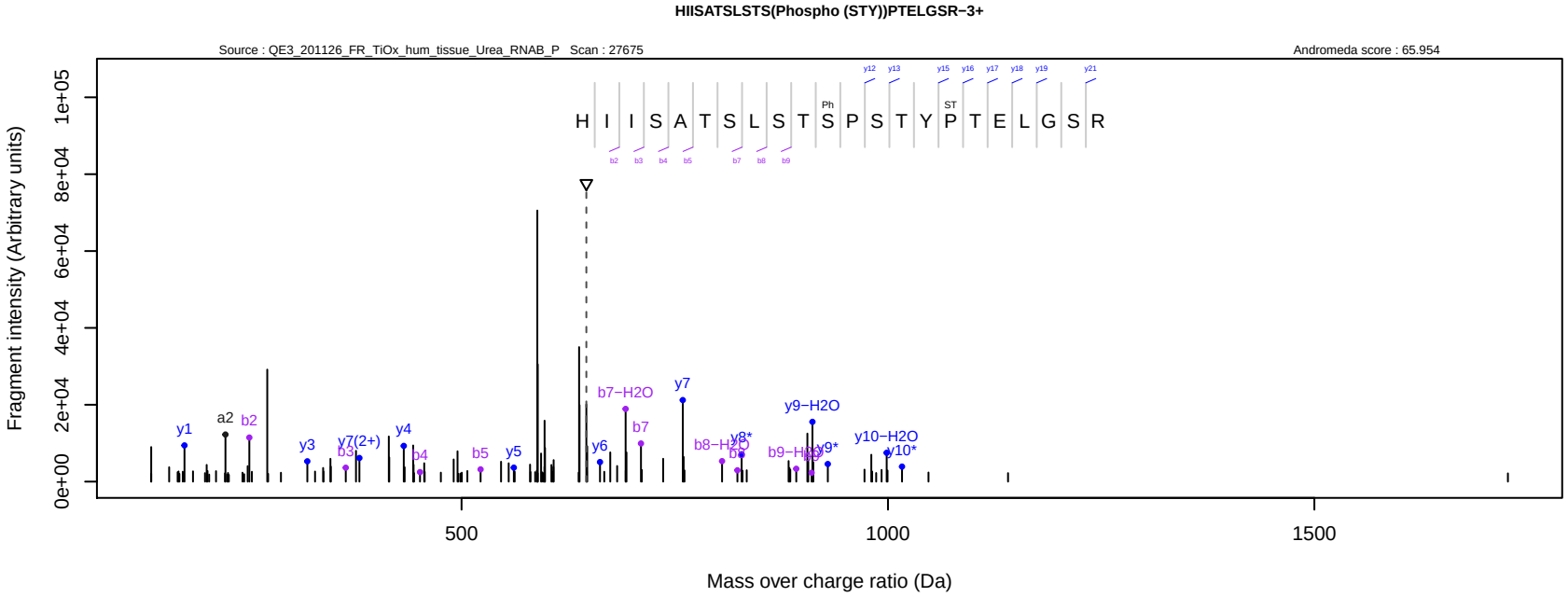
VSEDEEKLPAS(Phospho (STY))PKHQER−3+

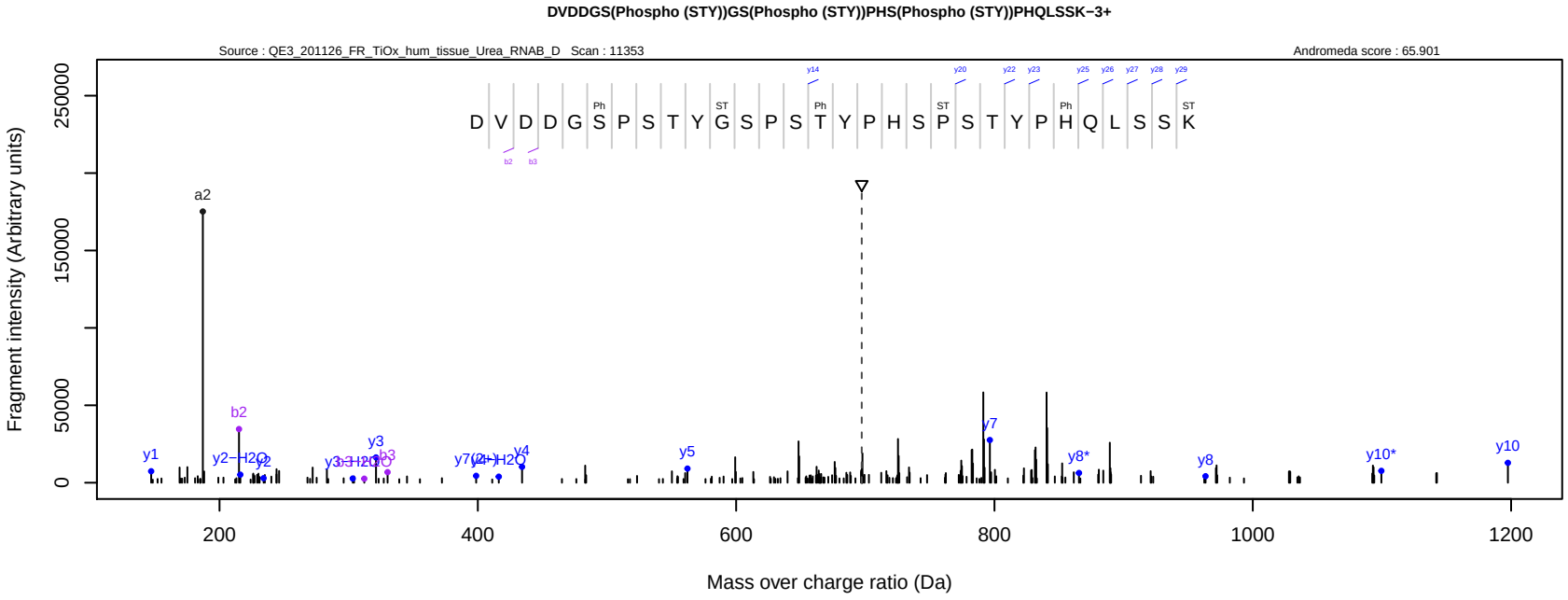


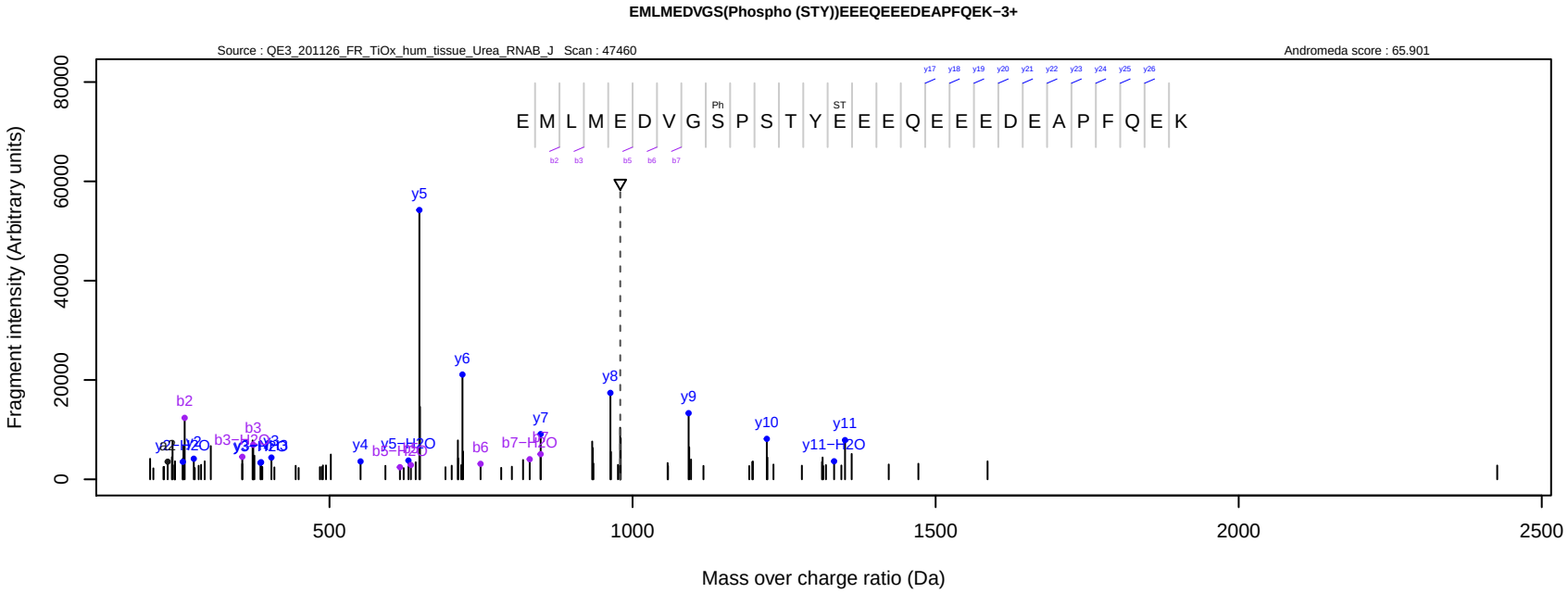
KGS(Phospho (STY))RAS(Phospho (STY))LGALS(Phospho (STY))LEAYLTTGEAETR−3+

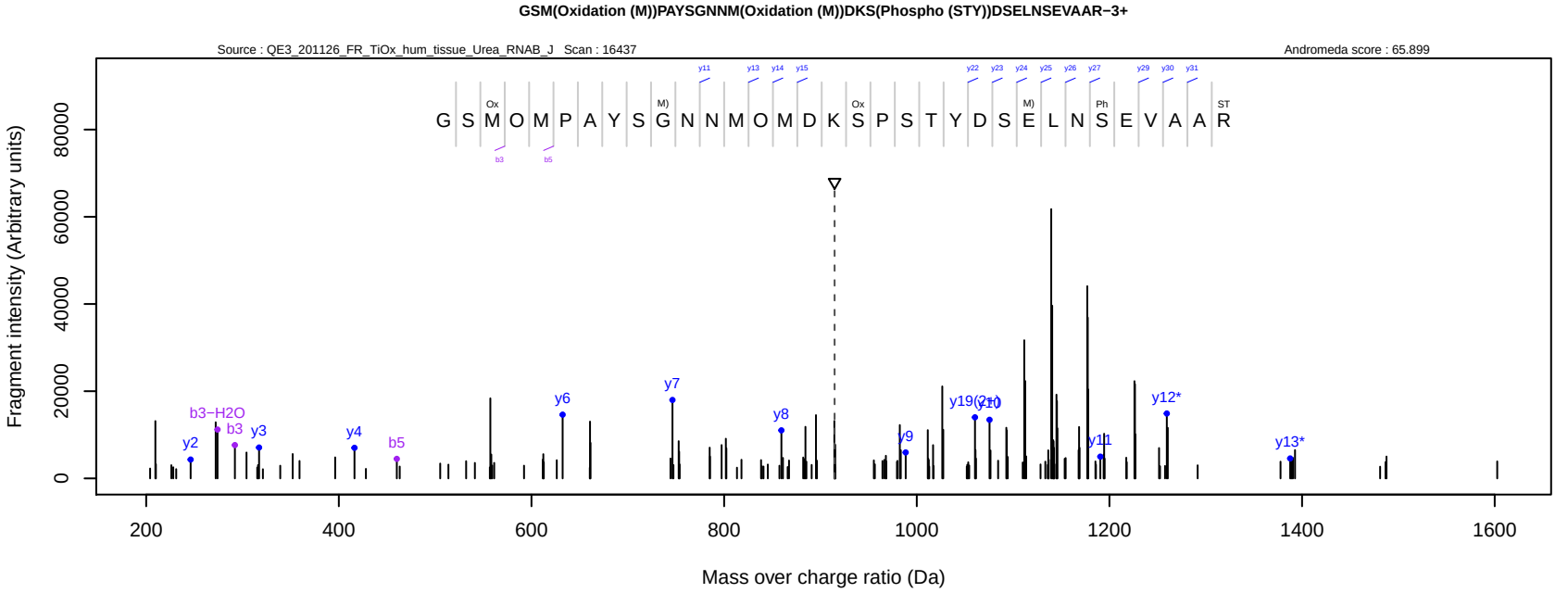


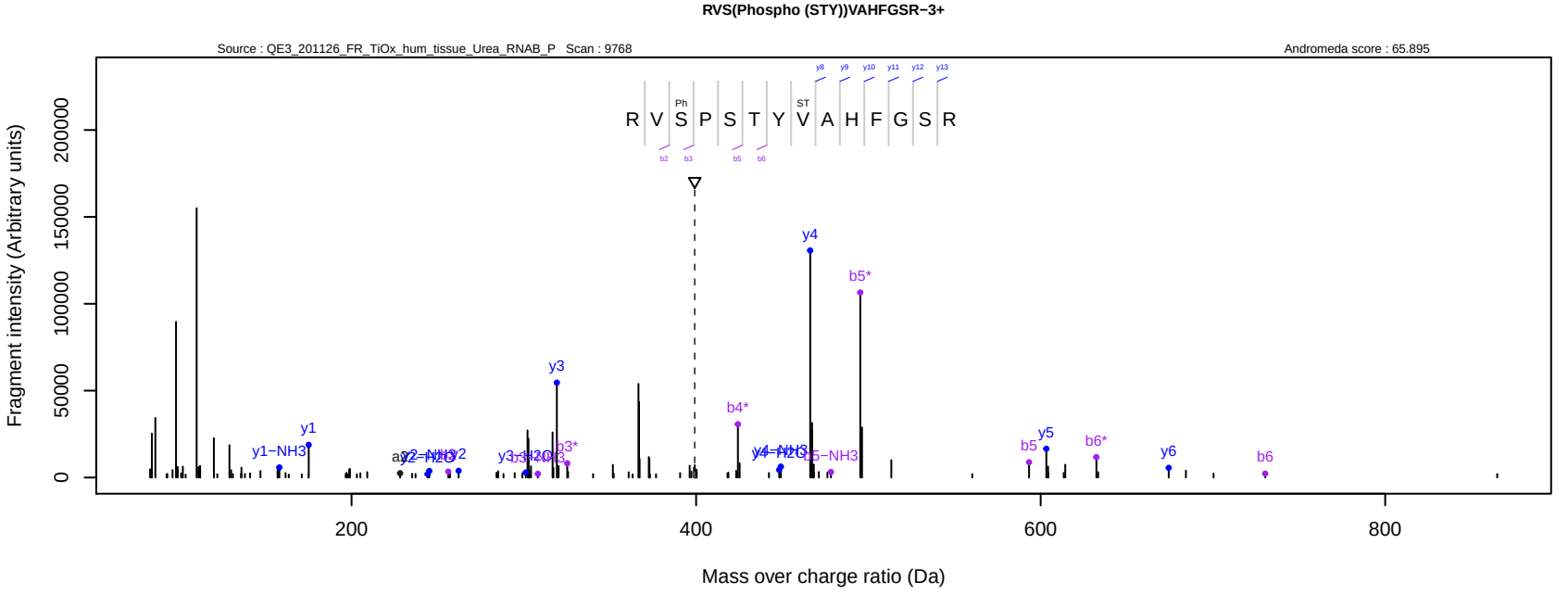

FHPDTDDVPVPAPAGDQKEVDTS(Phospho (STY))EKK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18810
Andromeda score : 66.027
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HIISATSLSTS(Phospho (STY))PTELGSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 27675
Andromeda score : 65.954
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DVDDGS(Phospho (STY))GS(Phospho (STY))PHS(Phospho (STY))PHQLSSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11353
Andromeda score : 65.901
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EMLMEDVGS(Phospho (STY))EEEQEEEDEAPFQEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 47460
Andromeda score : 65.901
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

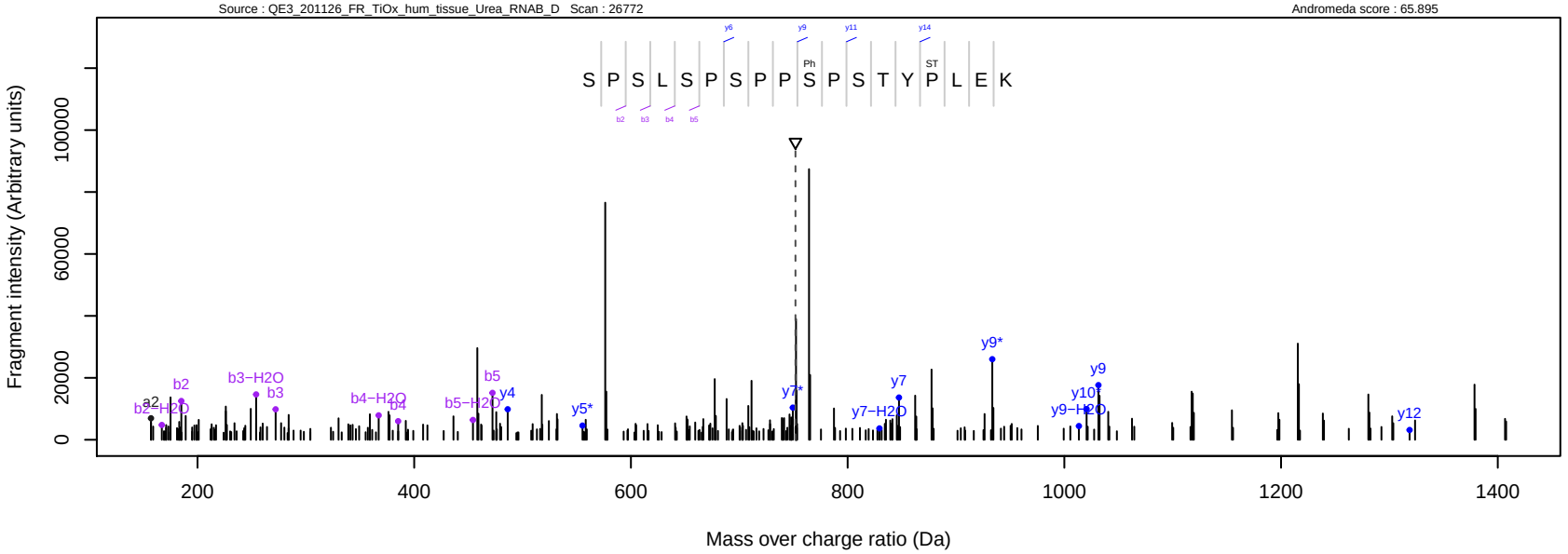

GSM(Oxidation (M))PAYSGNNM(Oxidation (M))DKS(Phospho (STY))DSELNSEVAAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 16437
Andromeda score : 65.899
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RVS(Phospho (STY))VAHFGSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 9768
Andromeda score : 65.895
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SPSLSPSPPS(Phospho (STY))PLEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26772

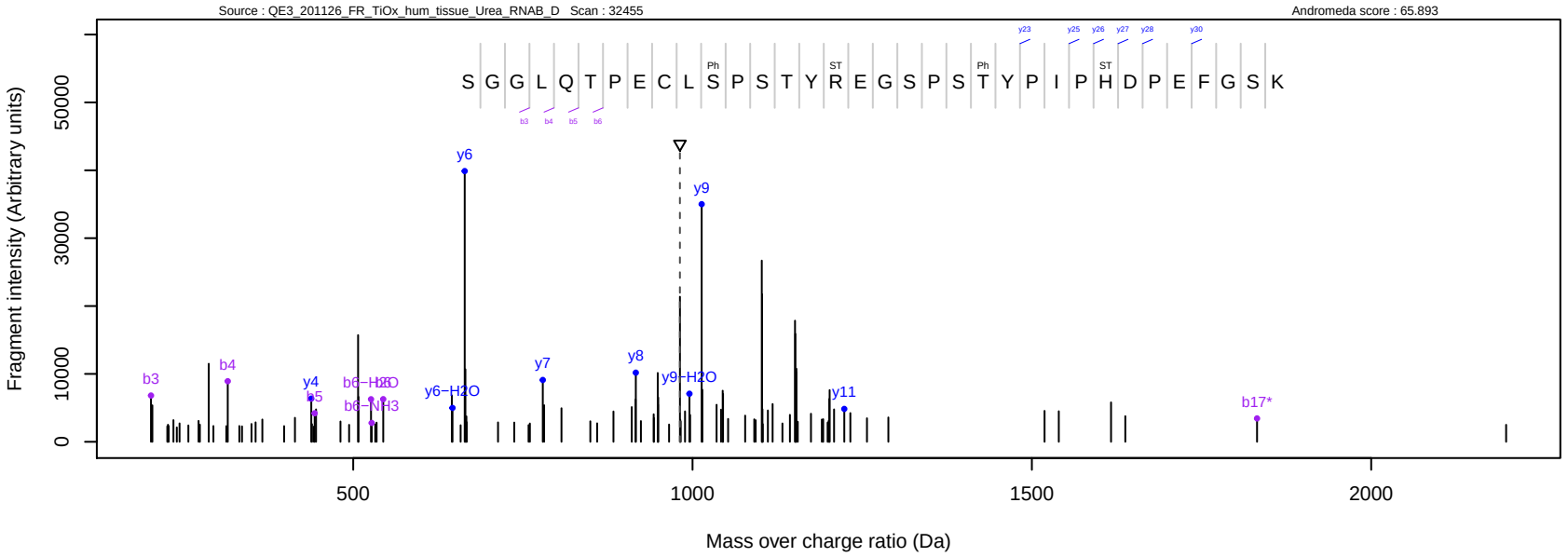
Andromeda score : 65.895



SGGLQTPECLS(Phospho (STY))REGS(Phospho (STY))PIPHDPEFGSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 32455

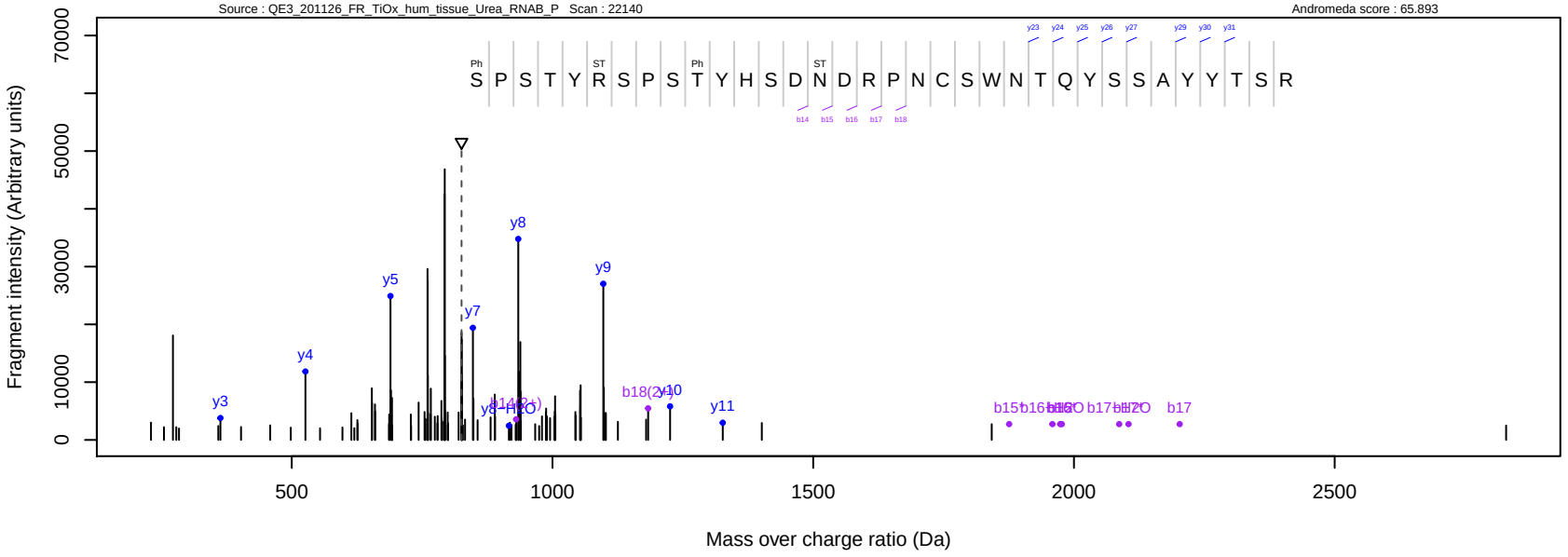
Andromeda score : 65.893

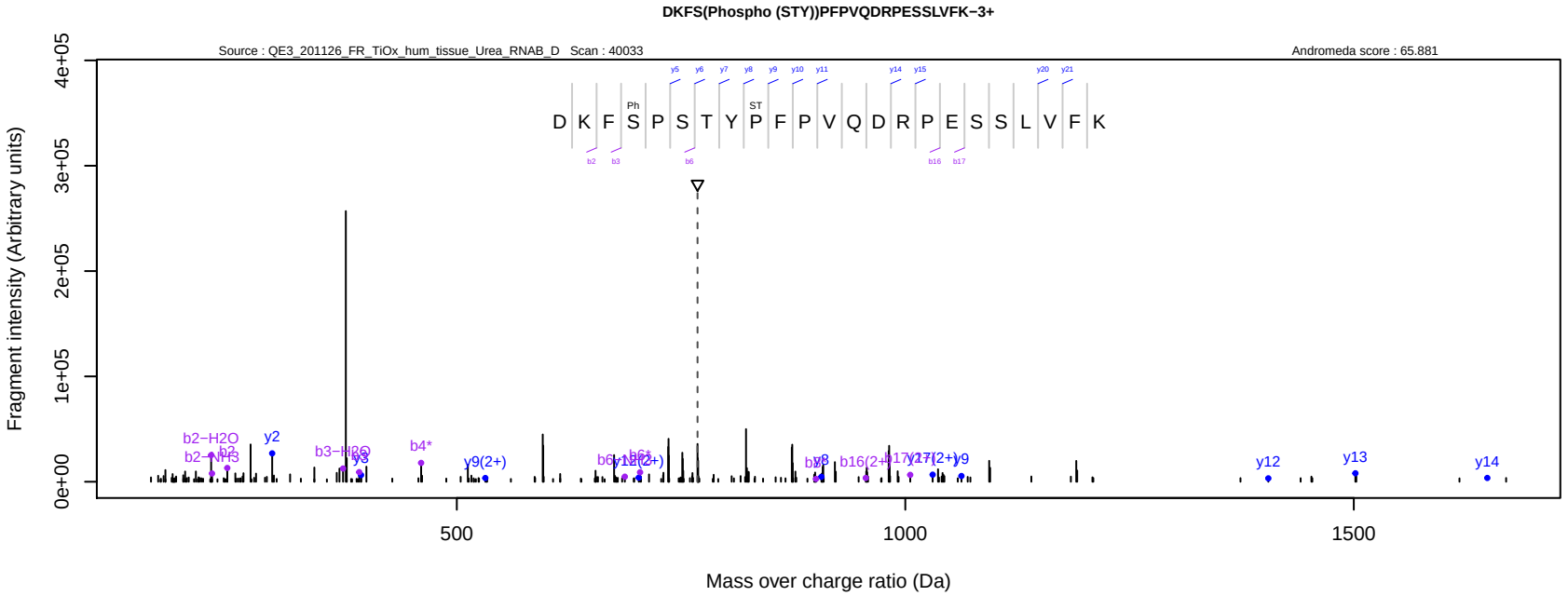


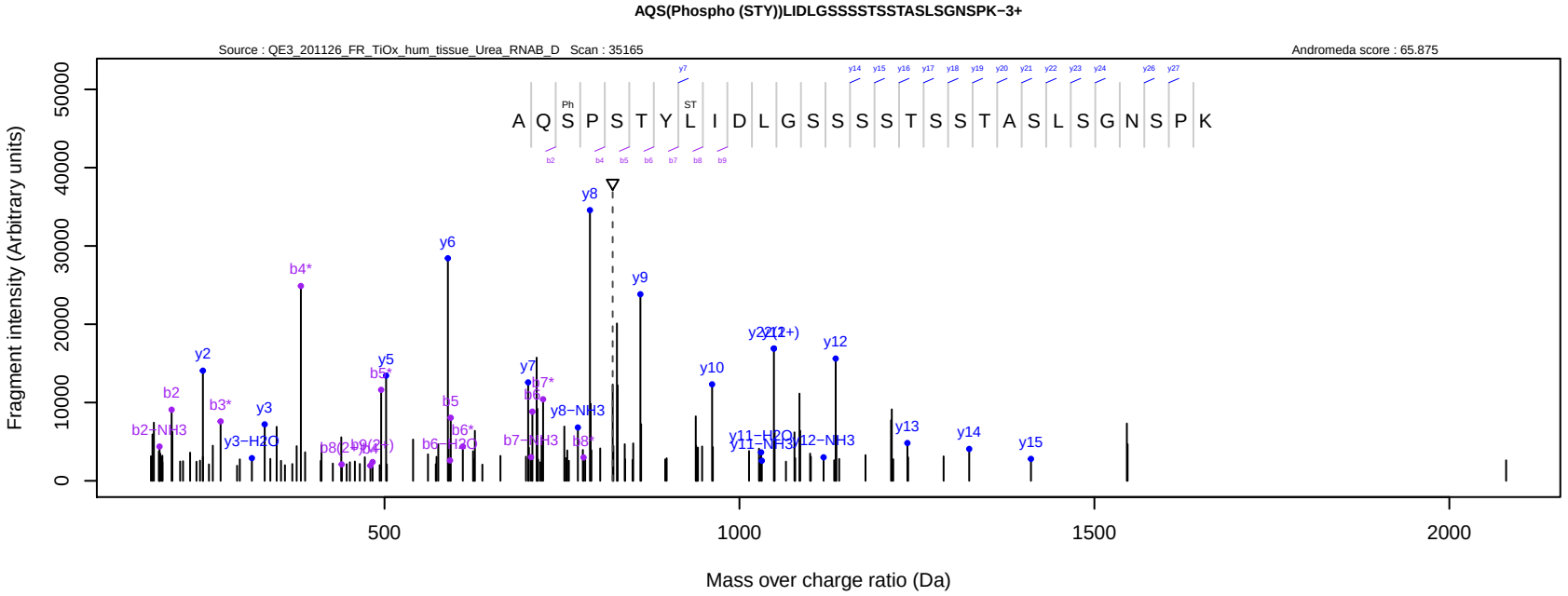
S(Phospho (STY))RS(Phospho (STY))HSDNDRPNCSWNTQYSSAYYTSR−4+

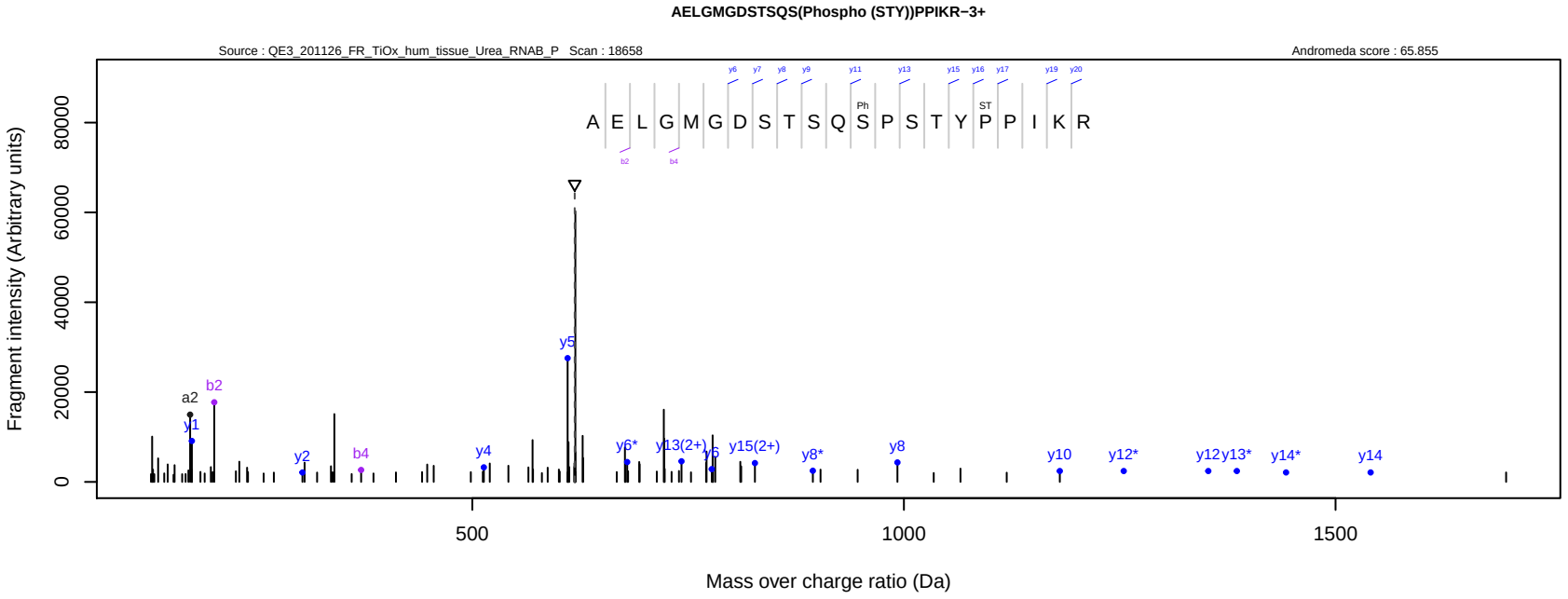
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 22140

Andromeda score : 65.893




DKFS(Phospho (STY))PFPVQDRPESSLVFK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 40033
Andromeda score : 65.881
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

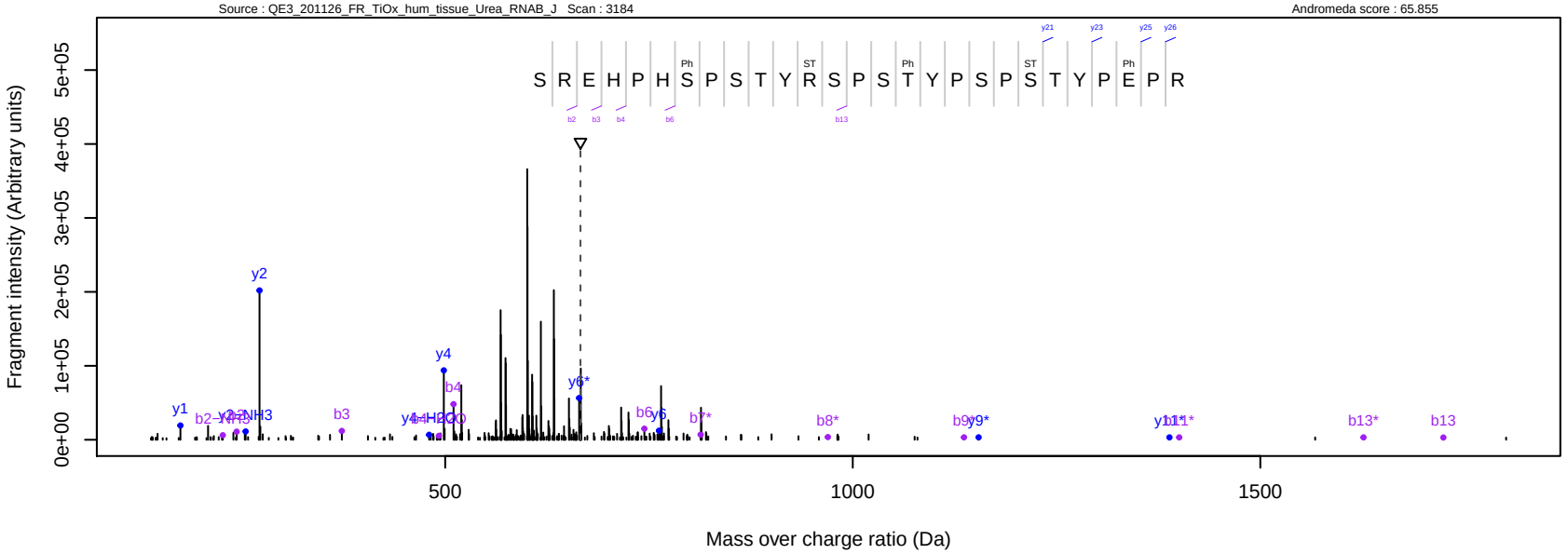

AQS(Phospho (STY))LIDLGSSSSTSSTASLSGNSPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 35165
Andromeda score : 65.875
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AELGMGDSTSQS(Phospho (STY))PPIKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 18658
Andromeda score : 65.855
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SREHPHS(Phospho (STY))RS(Phospho (STY))PS(Phospho (STY))PEPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 3184

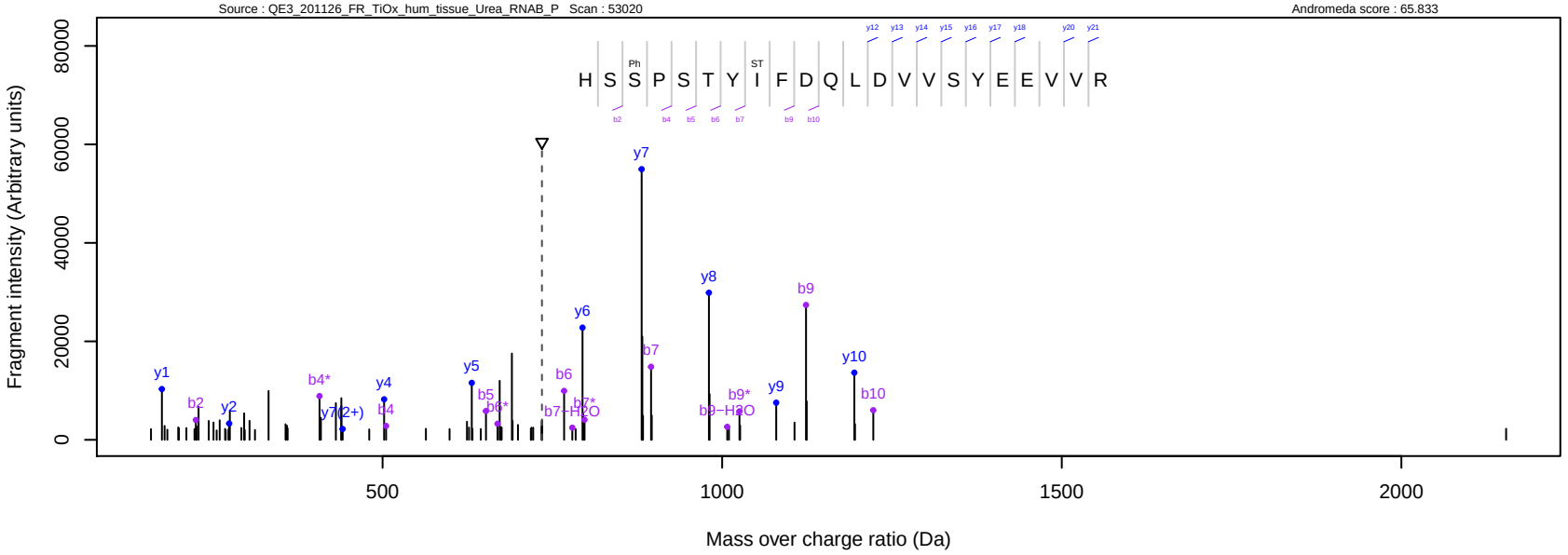
Andromeda score : 65.855



HSS(Phospho (STY))IFDQLDVVSYEEVVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 53020

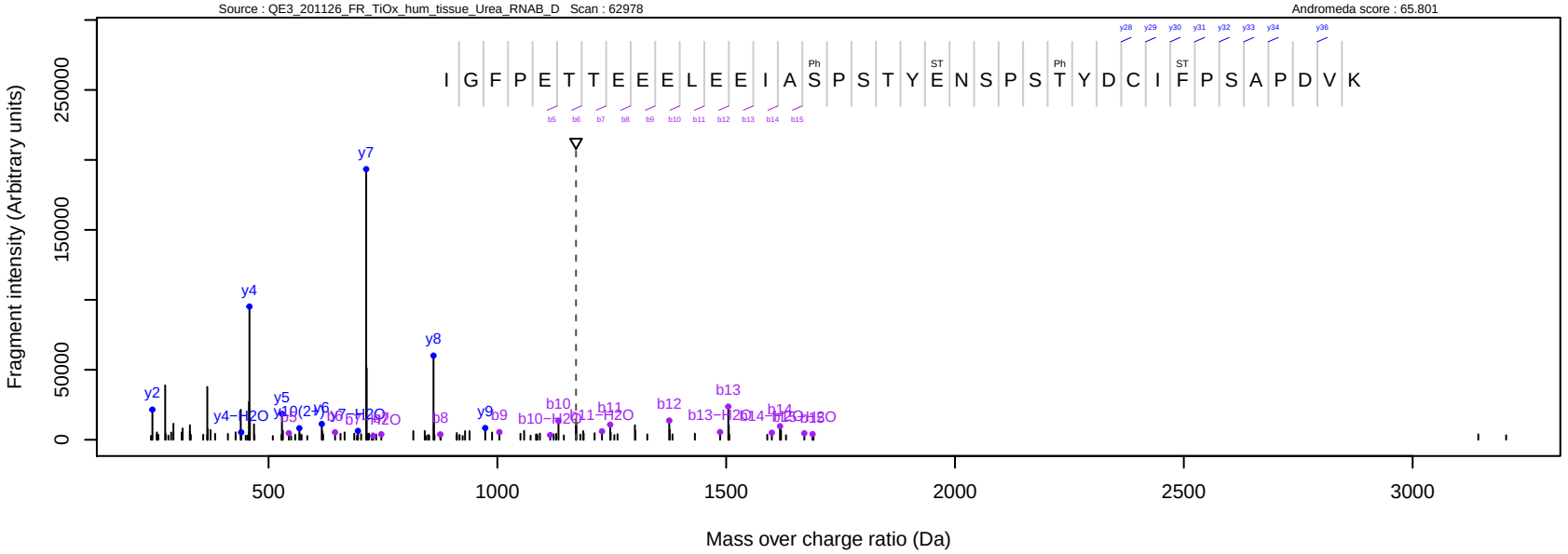
Andromeda score : 65.833



IGFPETTEEELEEIAS(Phospho (STY))ENS(Phospho (STY))DCIFPSAPDVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 62978

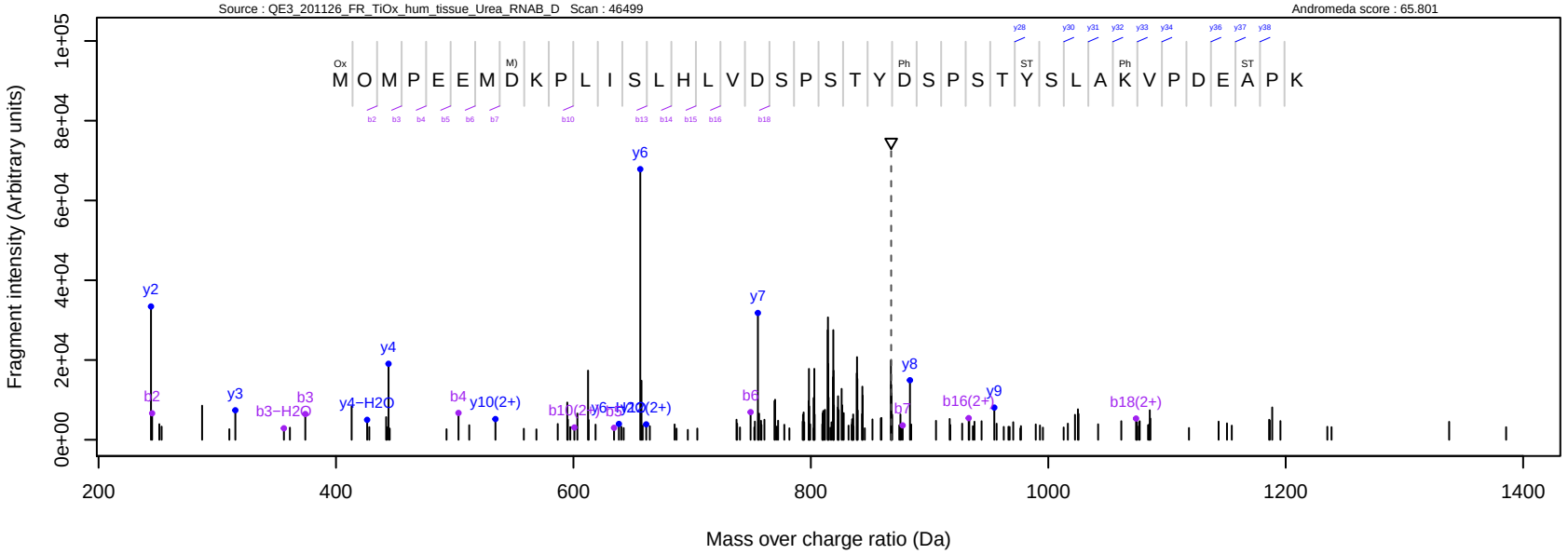
Andromeda score : 65.801



M(Oxidation (M))PEEMDKPLISLHLVDS(Phospho (STY))DS(Phospho (STY))SLAKVPDEAPK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 46499

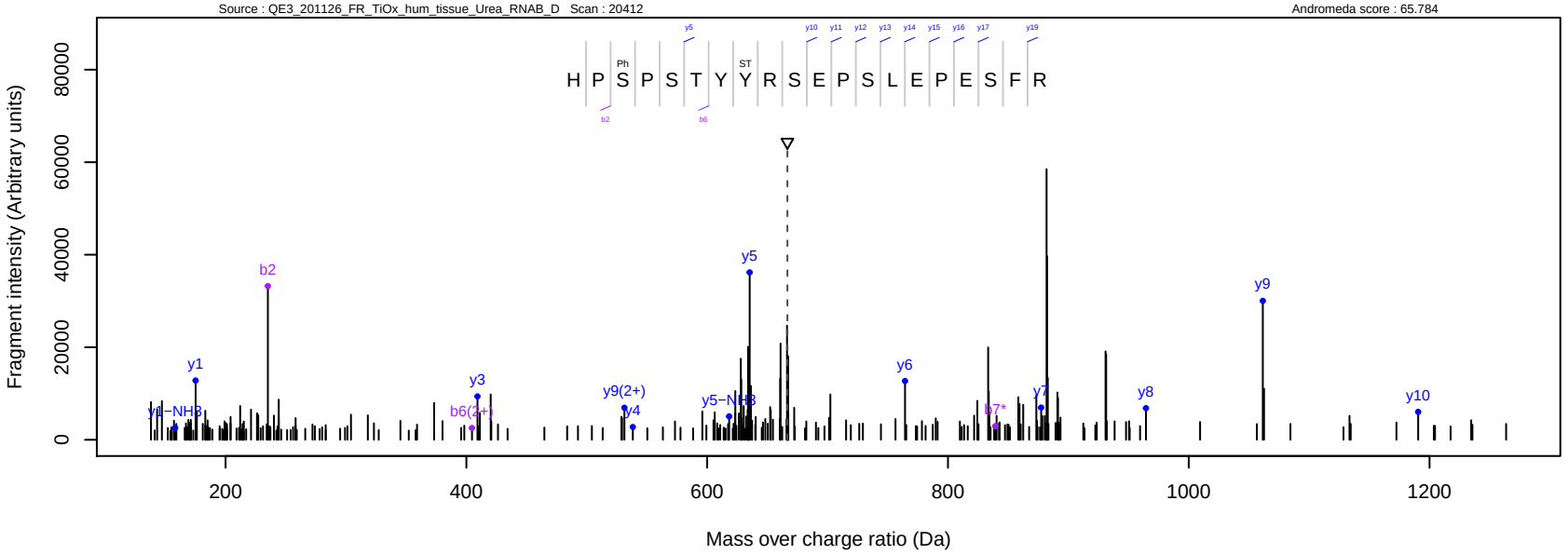
Andromeda score : 65.801



HPS(Phospho (STY))YRSEPSLEPESFR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20412

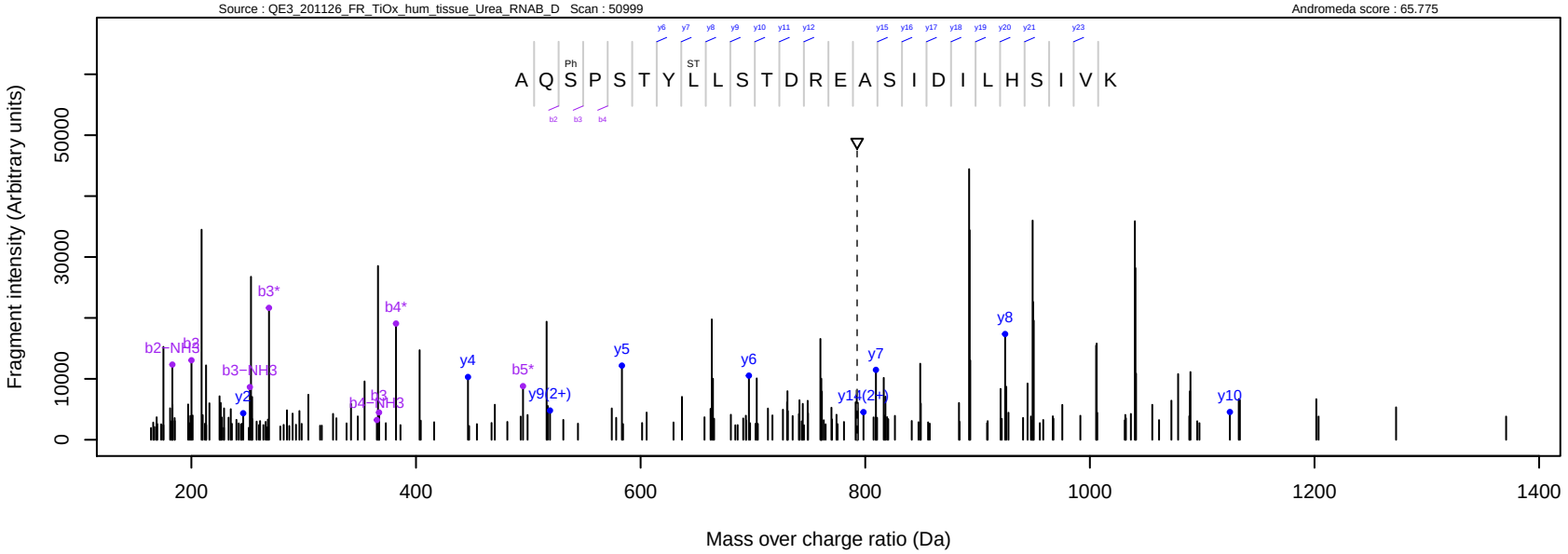
Andromeda score : 65.784



AQS(Phospho (STY))LLSTDREASIDILHSIVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 50999

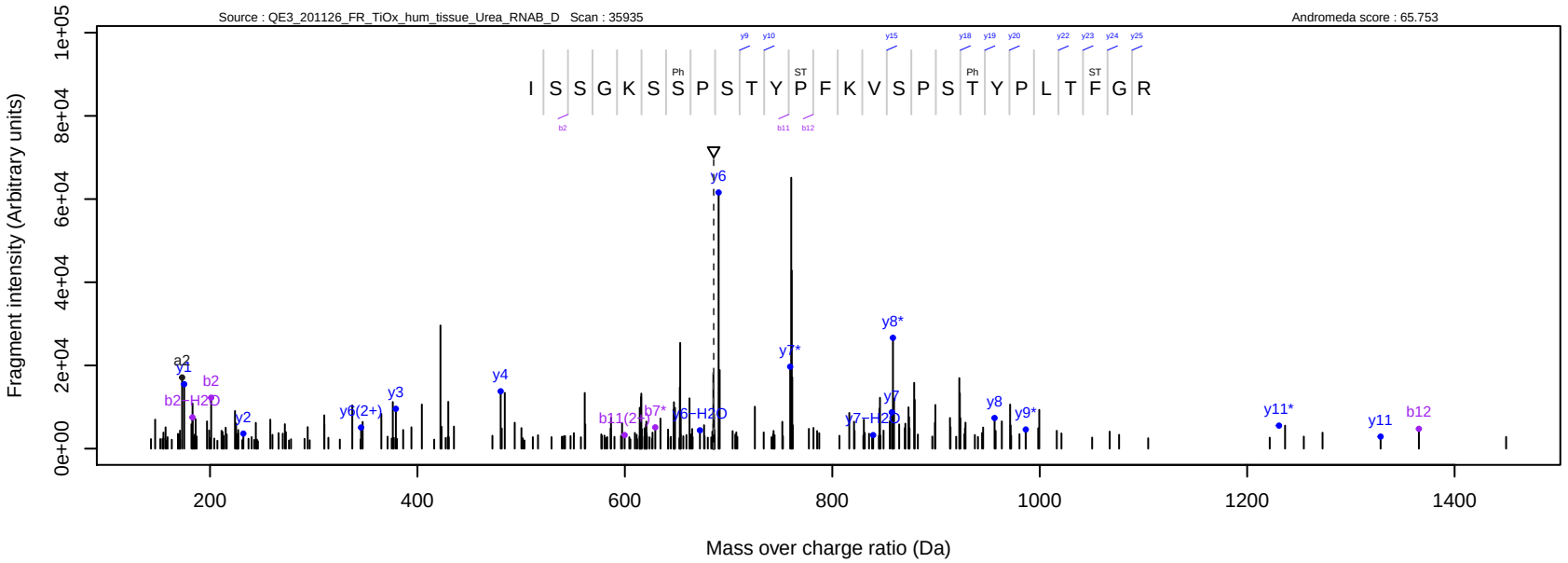
Andromeda score : 65.775



ISSGKSS(Phospho (STY))PFKVS(Phospho (STY))PLTFGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 35935

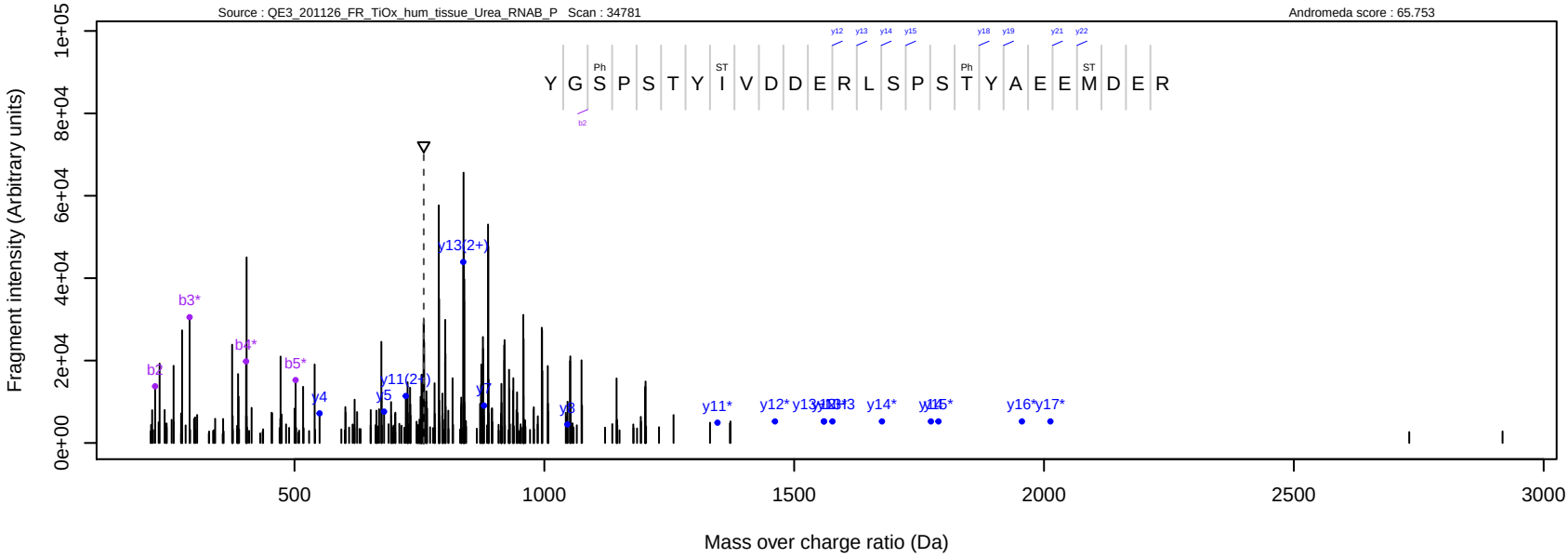
Andromeda score : 65.753



YGS(Phospho (STY))IVDDERLS(Phospho (STY))AEEMDER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 34781

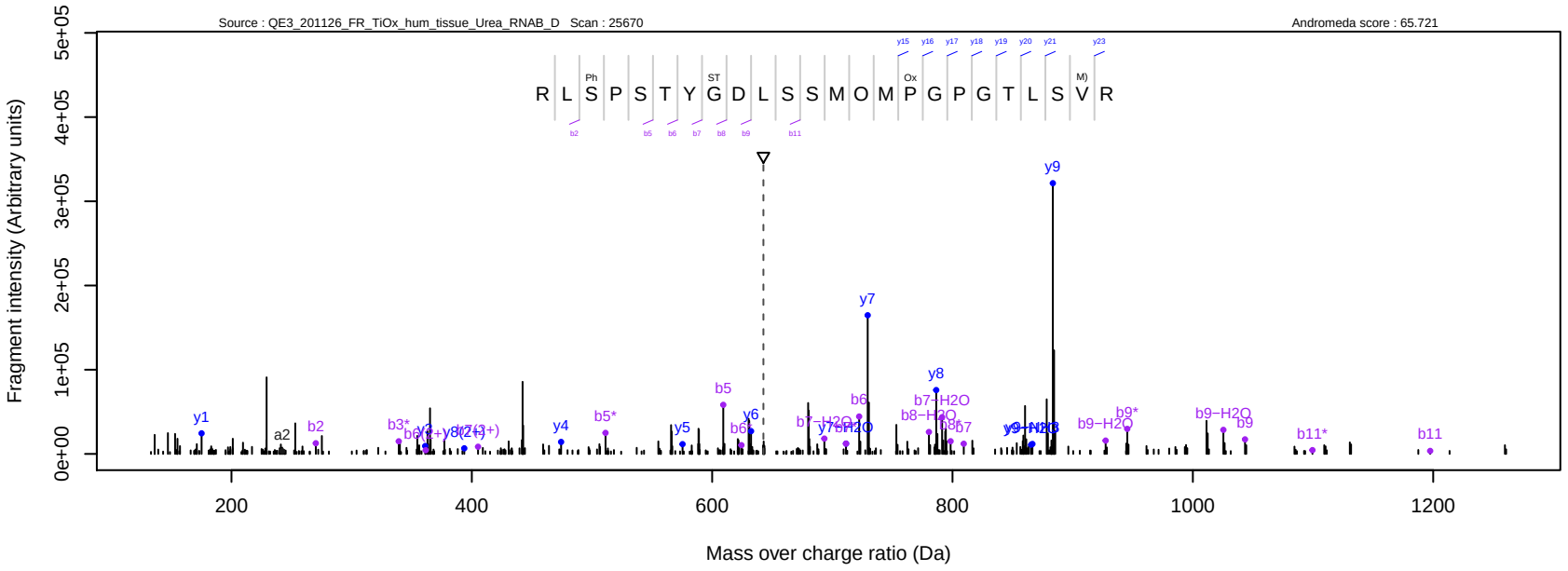
Andromeda score : 65.753



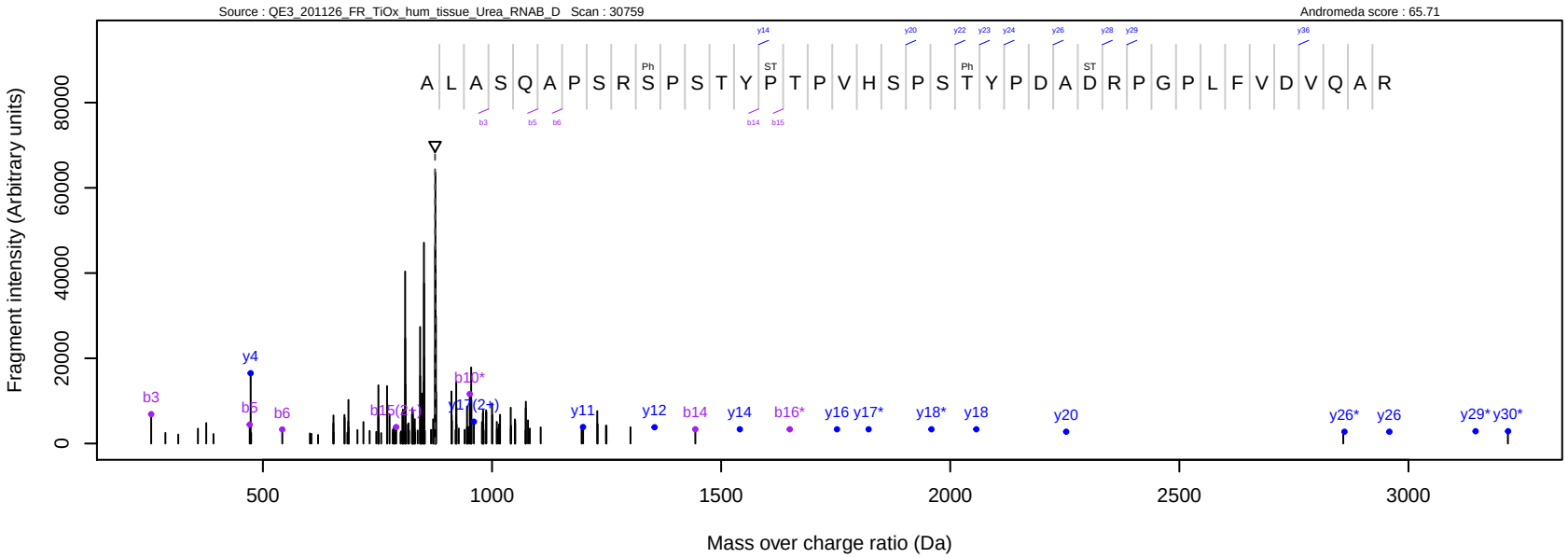
RLS(Phospho (STY))GDLSSM(Oxidation (M))PGPGTLSVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 25670

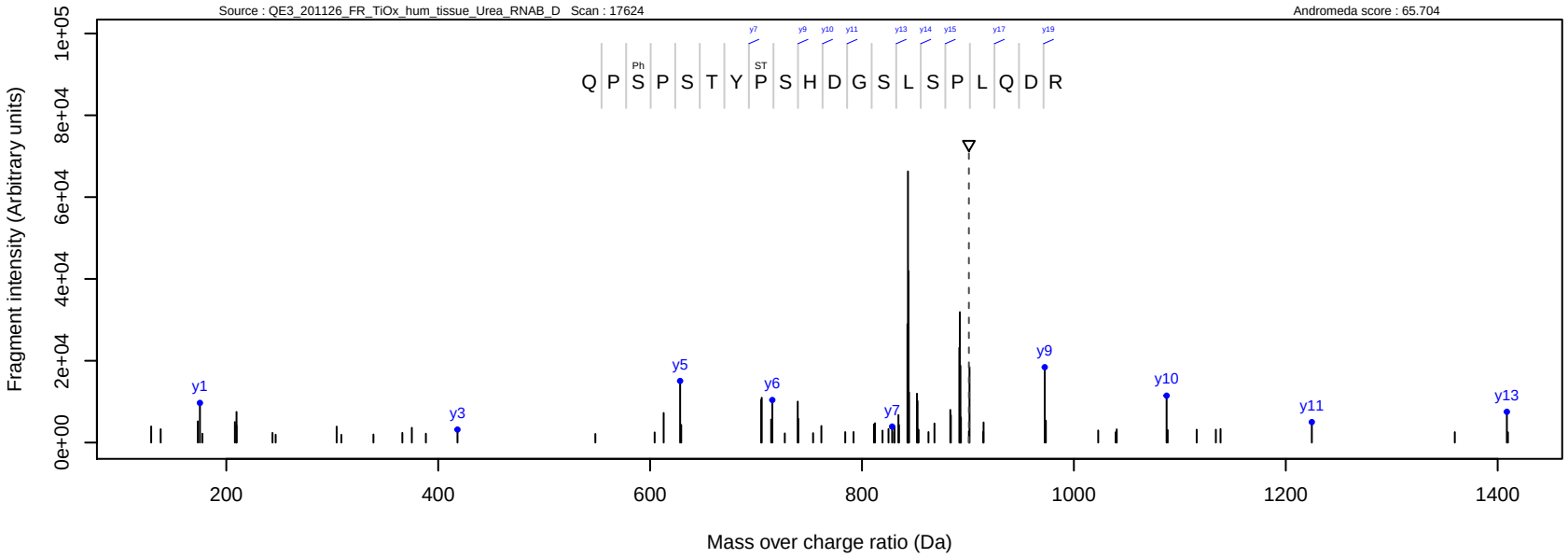
Andromeda score : 65.721



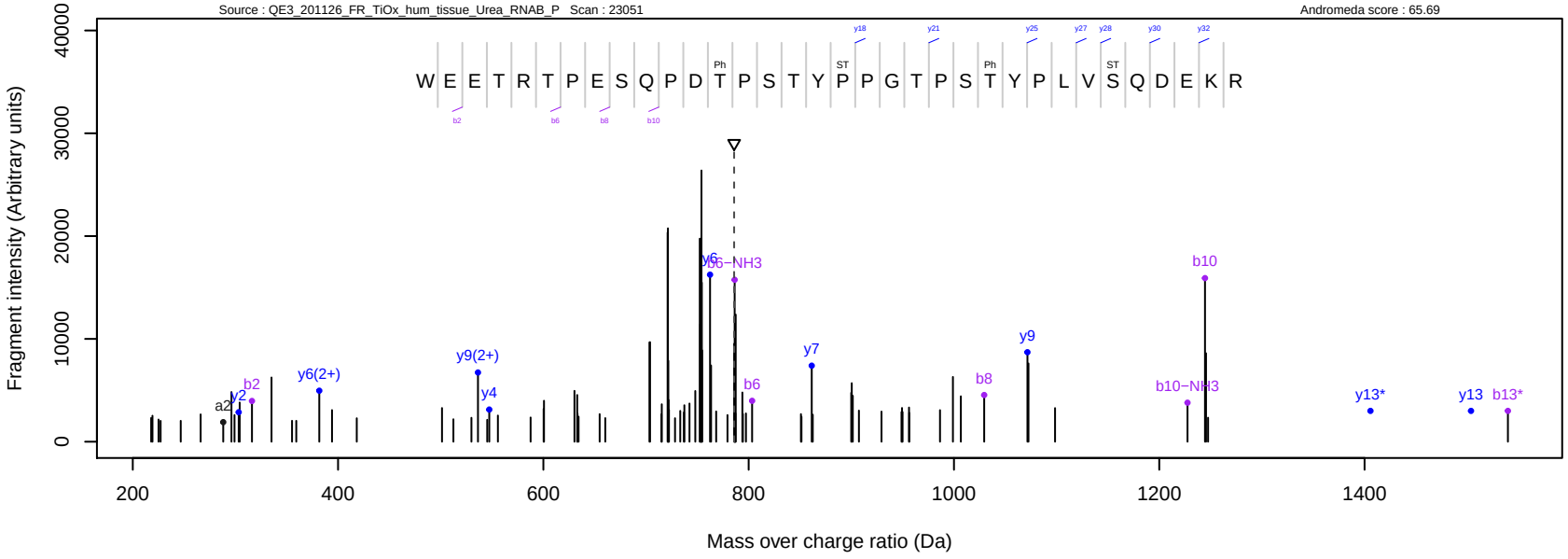
ALASQAPSRS(Phospho (STY))PTPVHS(Phospho (STY))PDADRPGPLFVDVQAR−4+

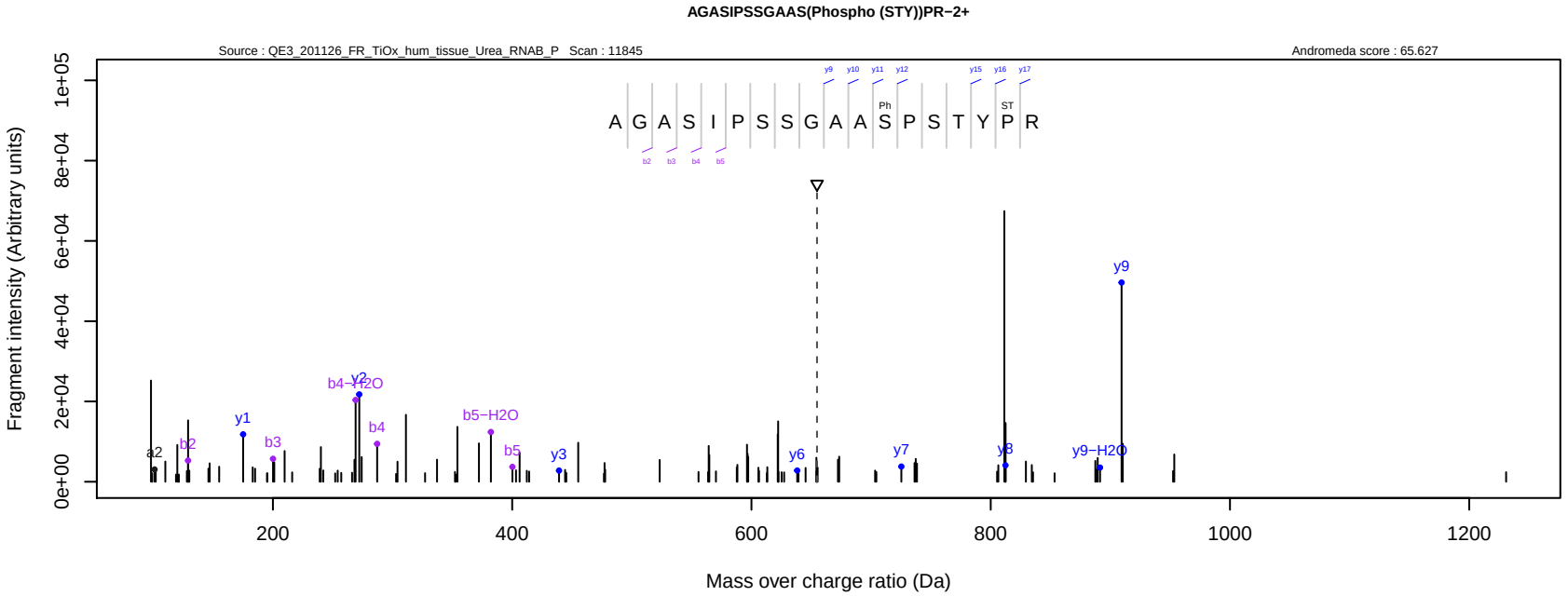


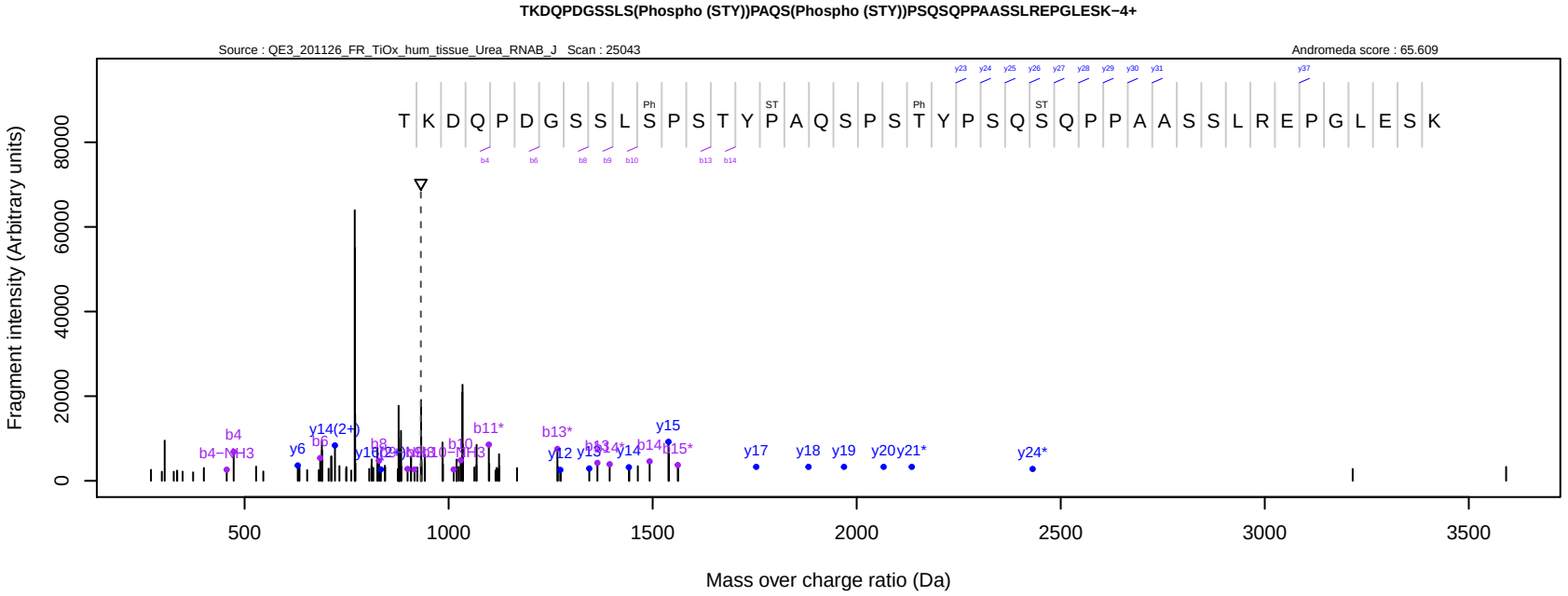
QPS(Phospho (STY))PSHDGSLSPLQDR−2+

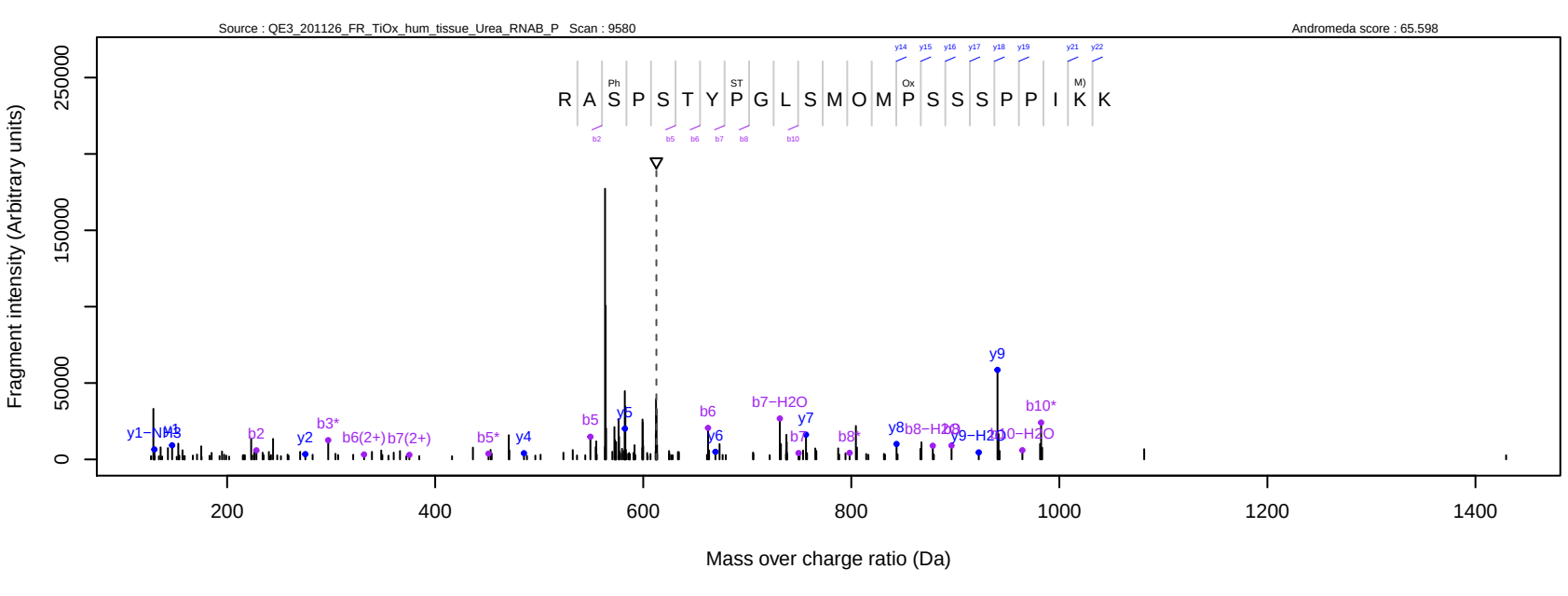


WEETRTPESQPDT(Phospho (STY))PPGT(Phospho (STY))PLVSQDEKR−4+



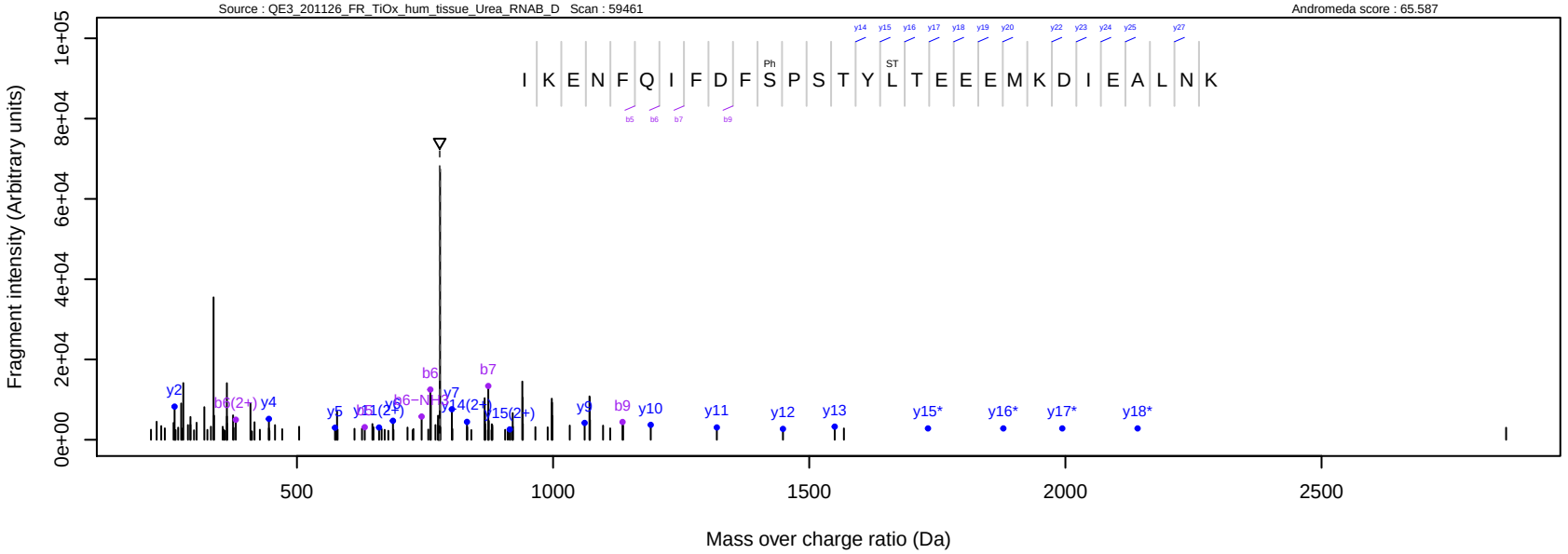

AGASIPSSGAAS(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 11845
Andromeda score : 65.627
A G A S I P S S G A A S P S T Y P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TKDQPDGSSLS(Phospho (STY))PAQS(Phospho (STY))PSQSQPPAASSLREPGLESK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 25043
Andromeda score : 65.609
T K D Q P D G S S L S P S T Y P A Q S P S T Y P S Q S Q P P A A S S L R E P G L E S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RAS(Phospho (STY))PGLSM(Oxidation (M))PSSSPPIKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 9580
Andromeda score : 65.598
R A S P S T Y P G L S M O M P S S S P P I K K
Ph
ST
Ox
M)
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

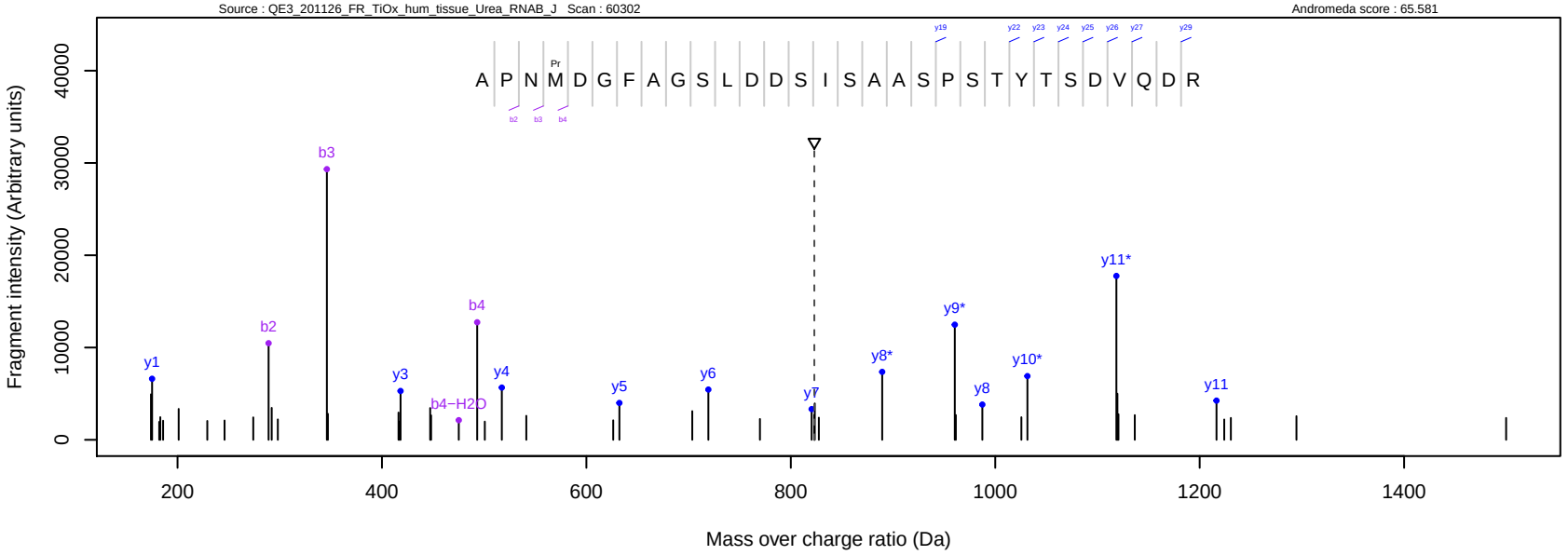
IKENFQIFDFS(Phospho (STY))LTEEEMKDIEALNK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 59461 Andromeda score : 65.587



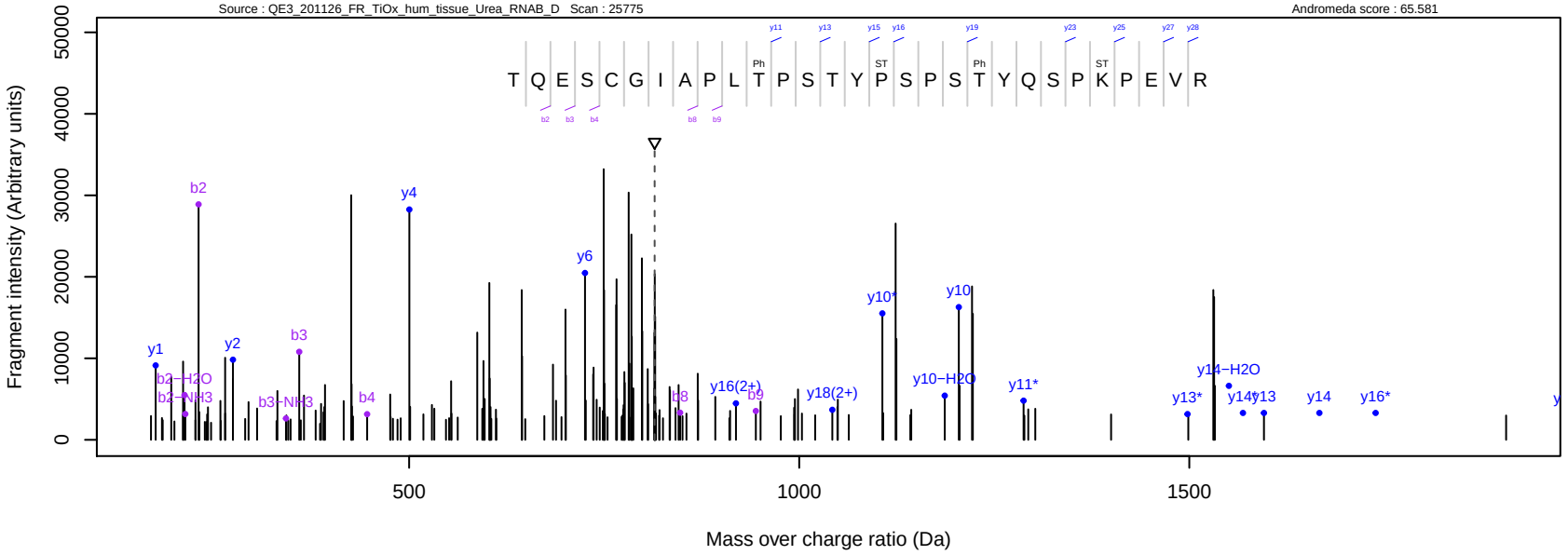
(Acetyl (Protein N−term))MDGFAGSLDDSISAAS(Phospho (STY))TSDVQDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 60302 Andromeda score : 65.581



TQESCGIAPLT(Phospho (STY))PS(Phospho (STY))QSPKPEVR−3+

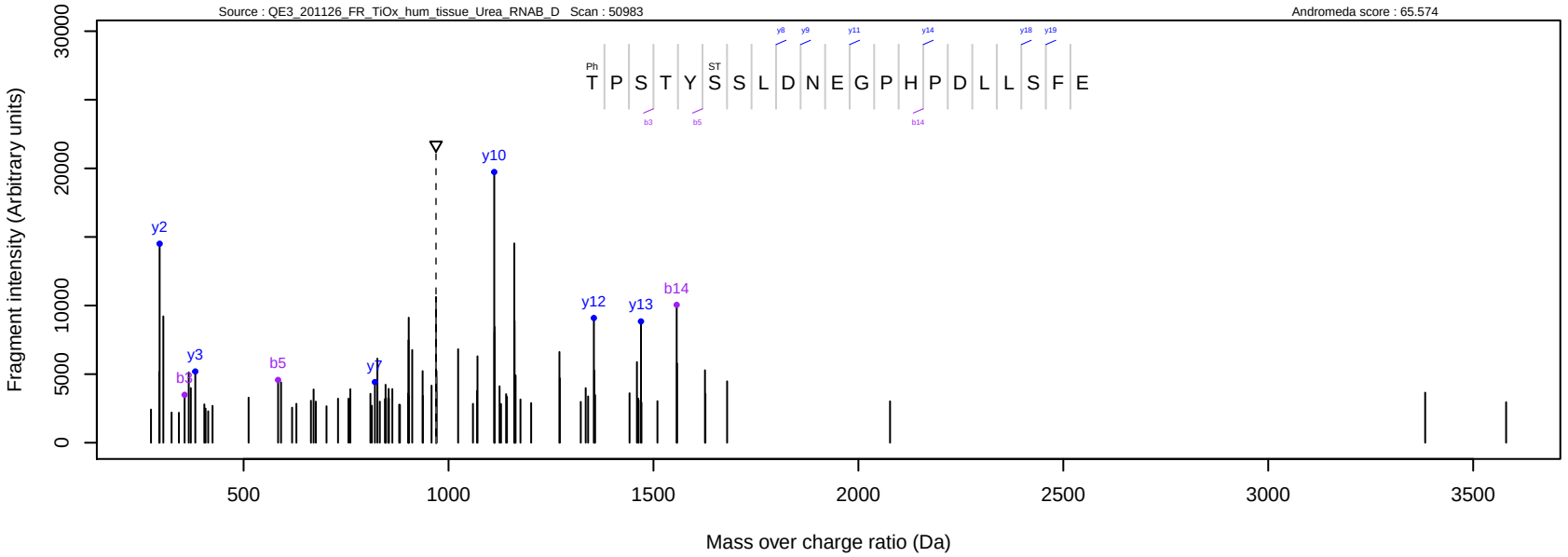
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 25775 Andromeda score : 65.581



T(Phospho (STY))SSLDNEGPHPDLLSFE−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 50983

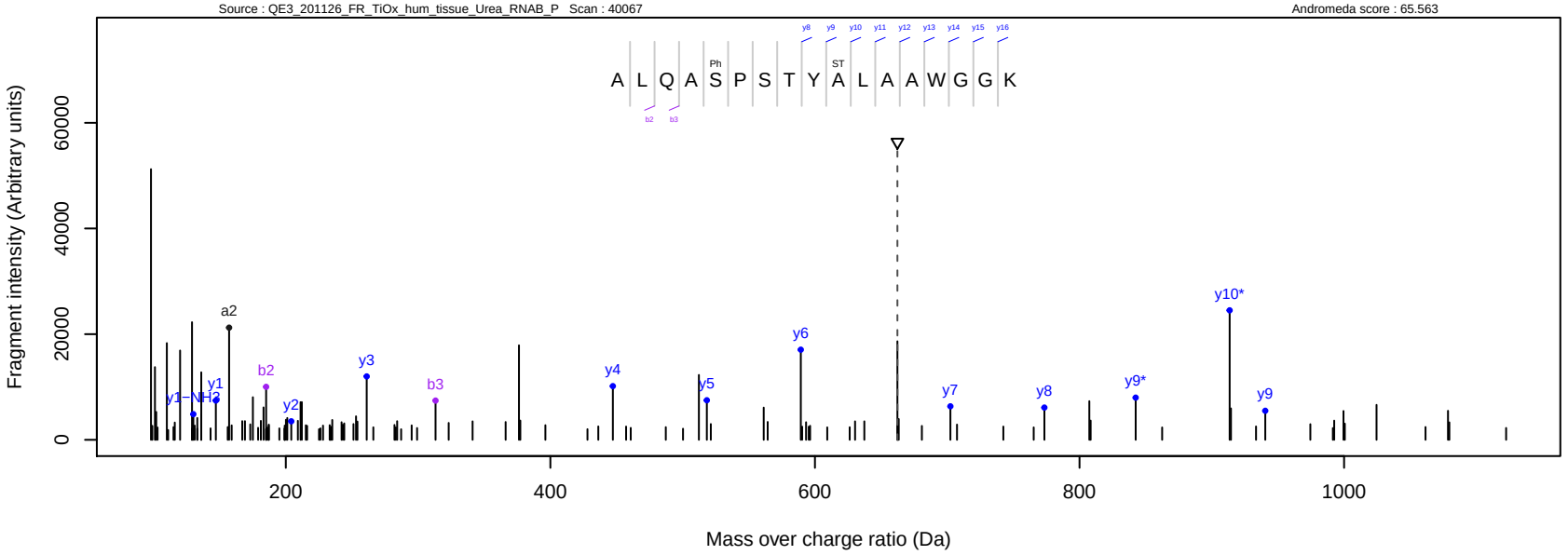
Andromeda score : 65.574



ALQAS(Phospho (STY))ALAAWGGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 40067

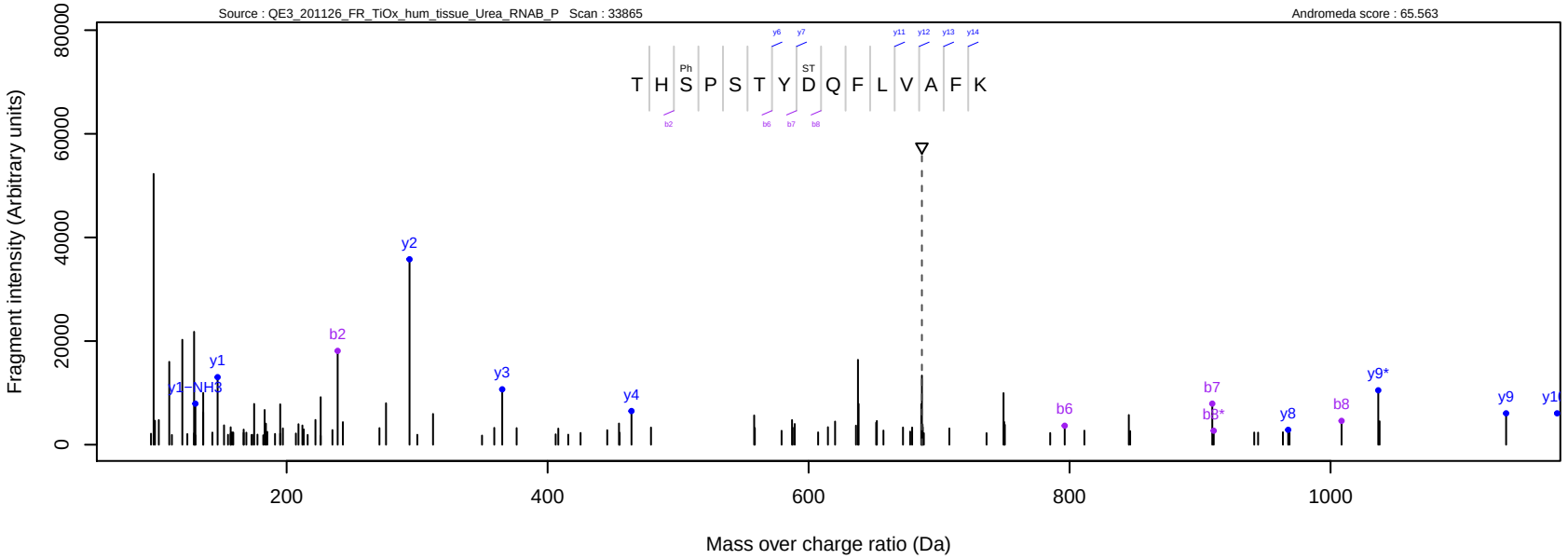
Andromeda score : 65.563



THS(Phospho (STY))DQFLVAFK−2+

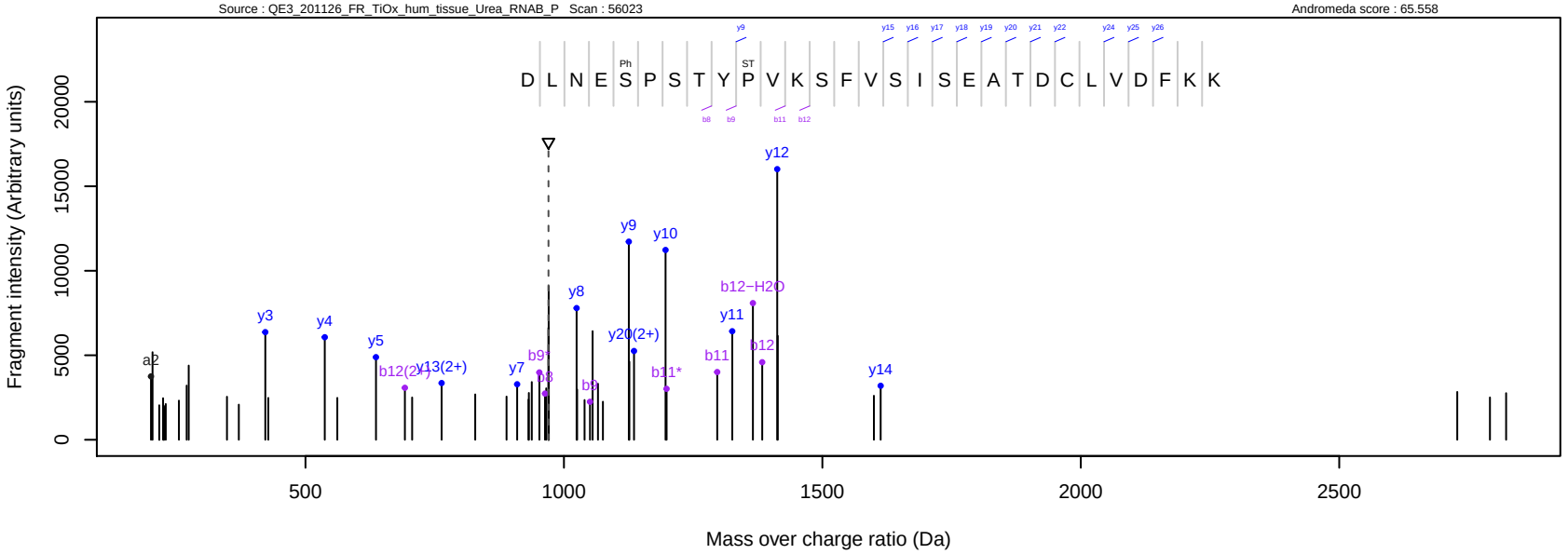
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 33865

Andromeda score : 65.563



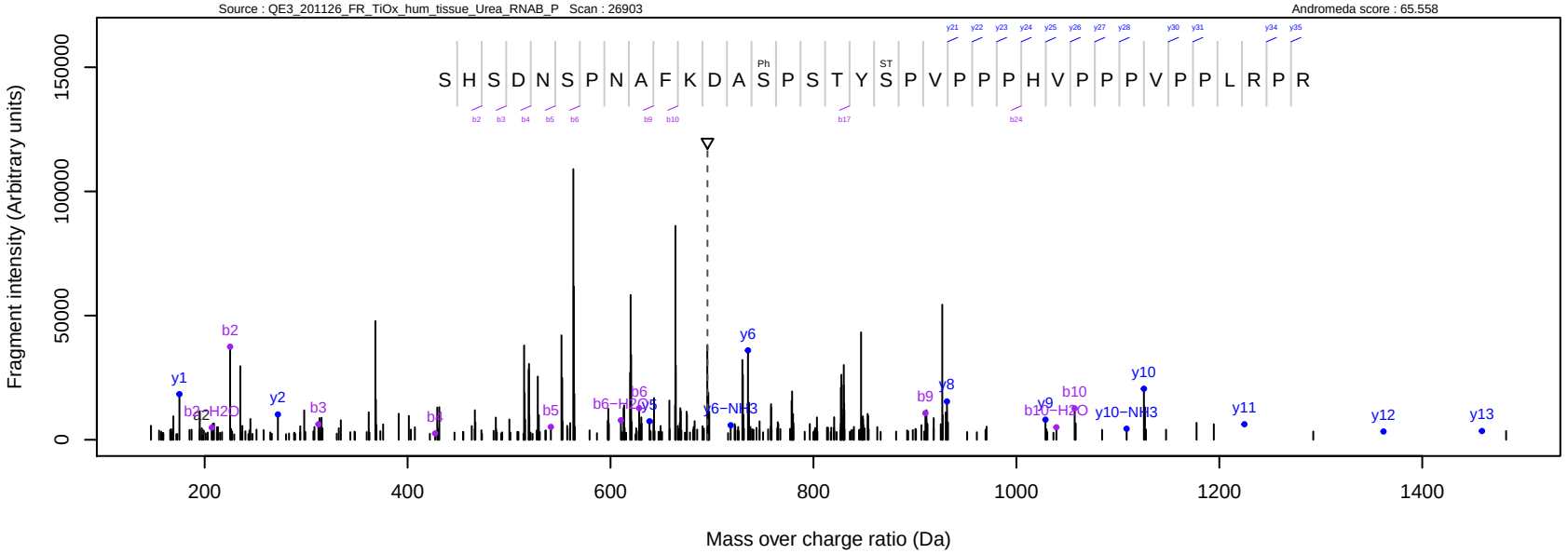
DLNES(Phospho (STY))PVKSFVSISEATDCLVDFKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 56023 Andromeda score : 65.558



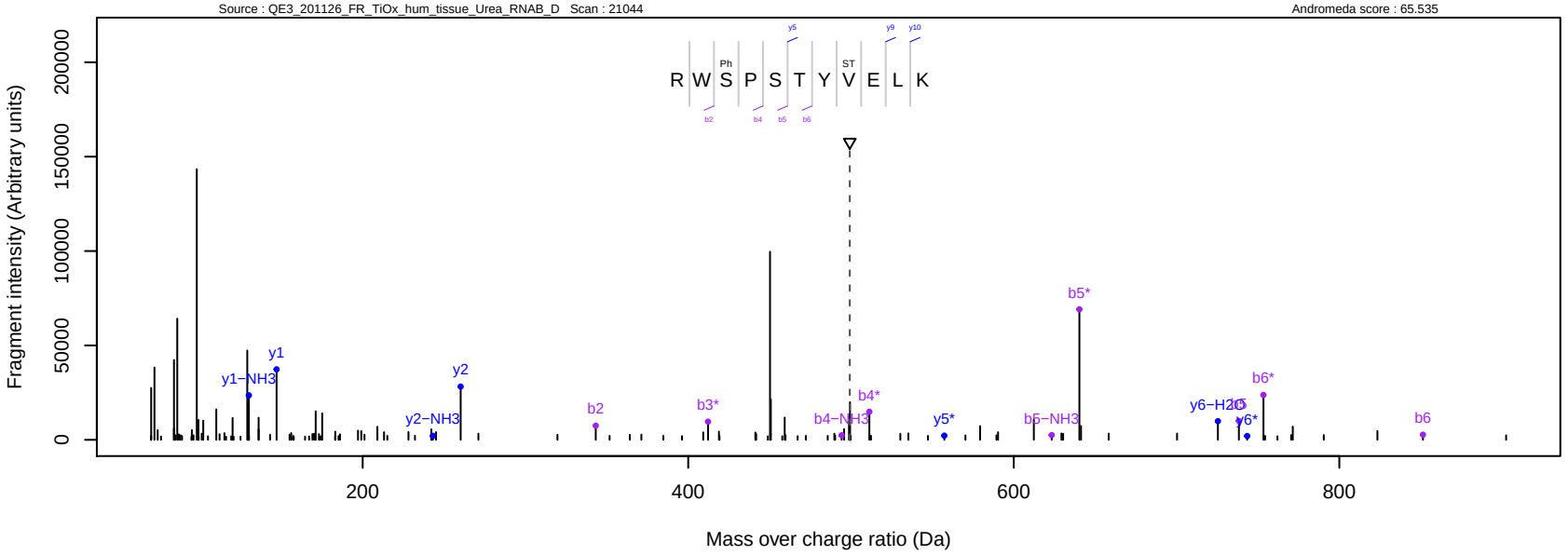
SHSDNSPNAFKDAS(Phospho (STY))SPVPPPHVPPPVPPLRPR−5+

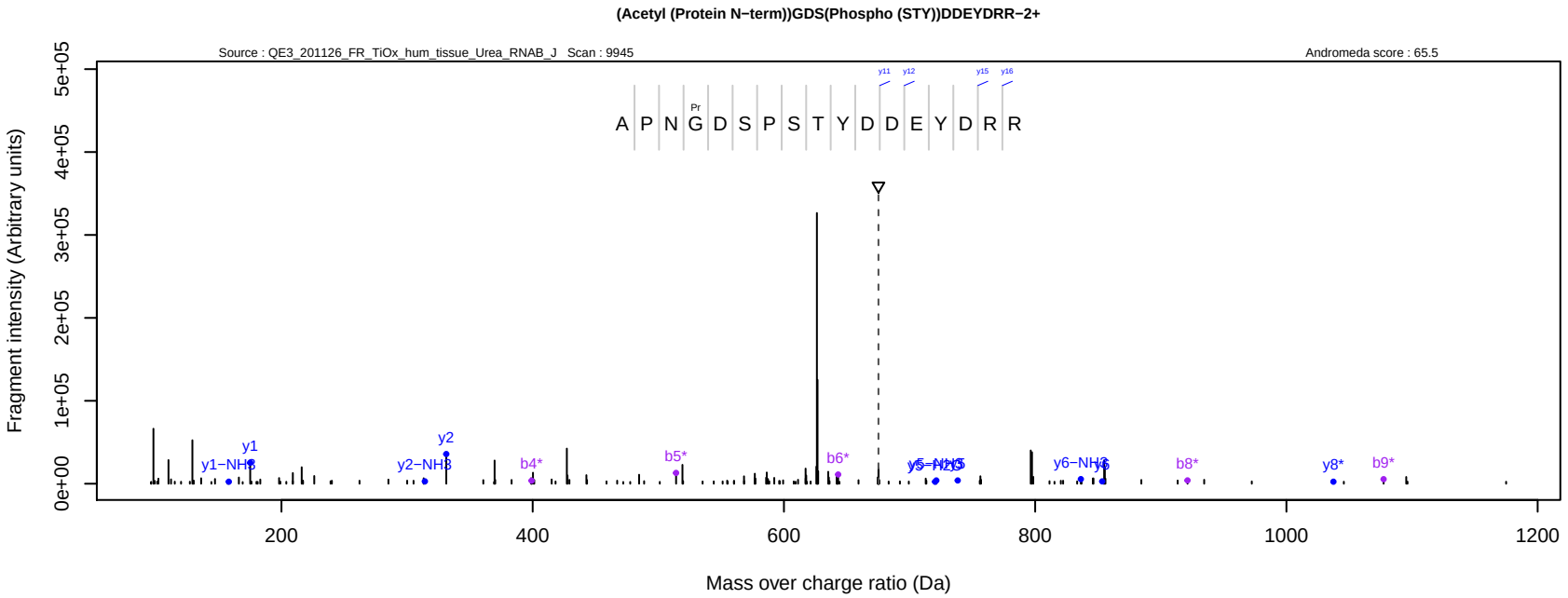
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 26903 Andromeda score : 65.558

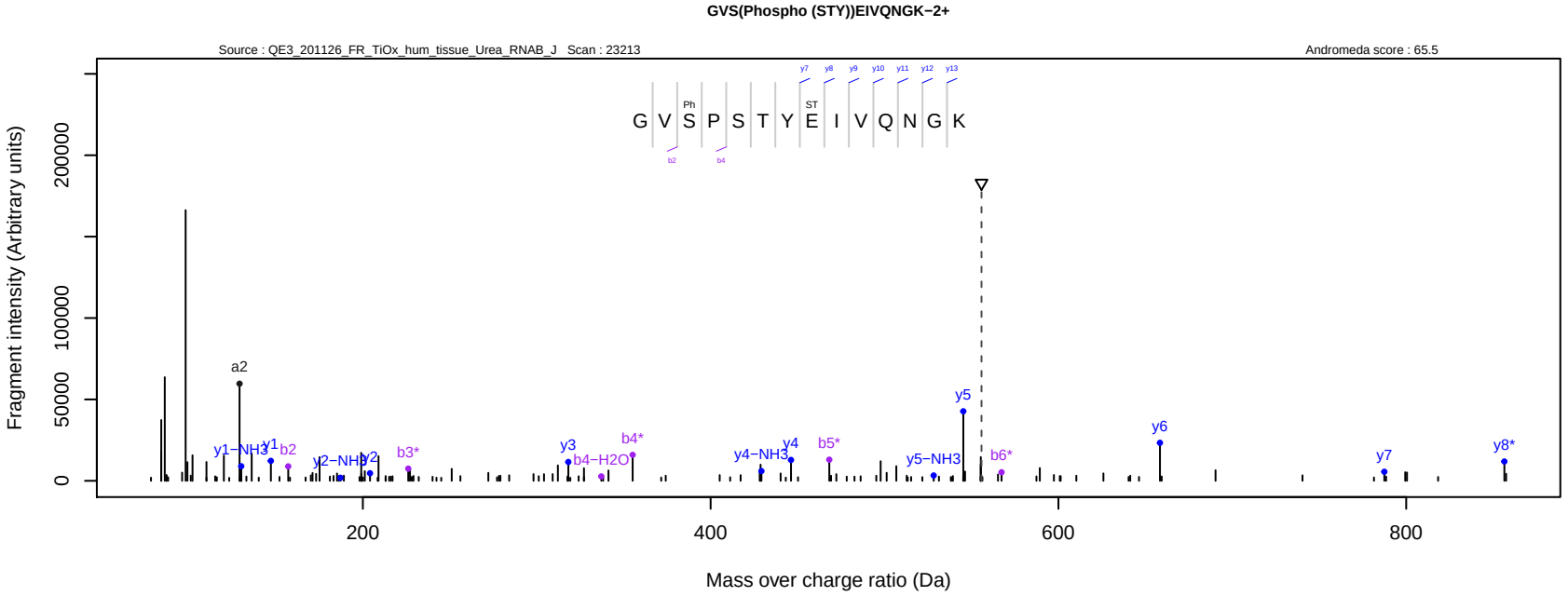


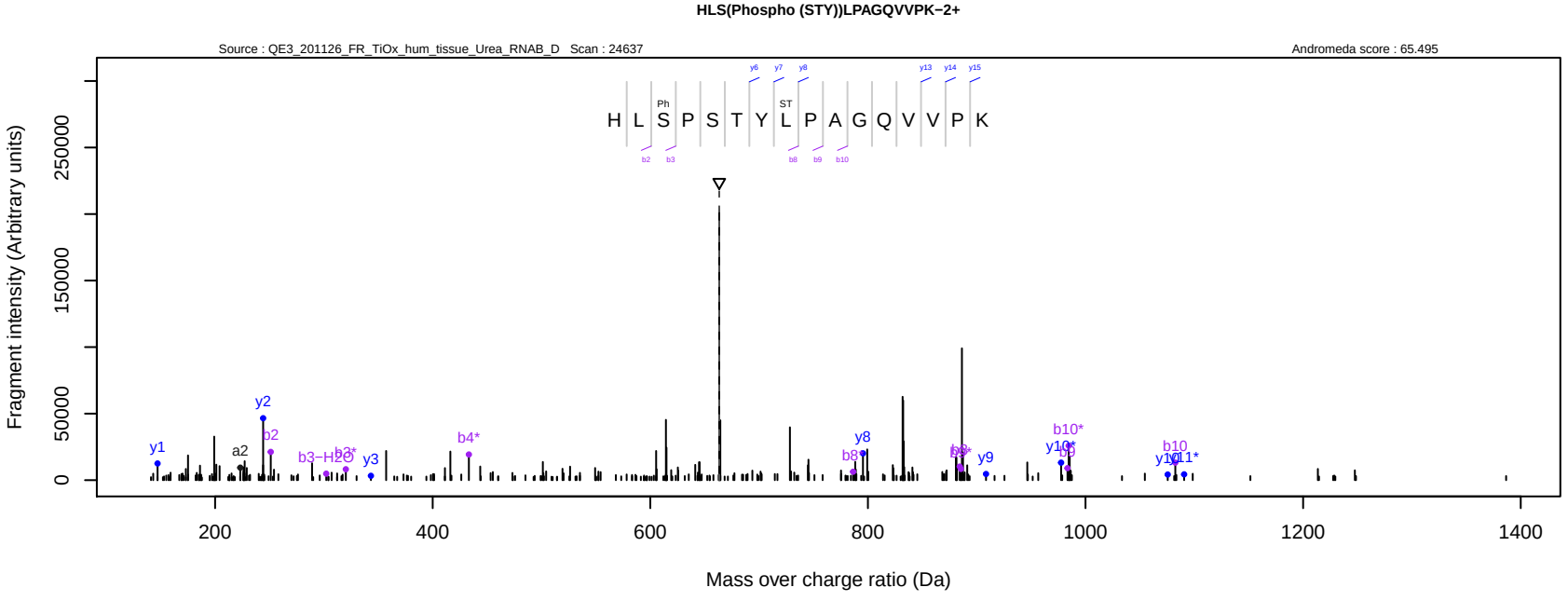
RWS(Phospho (STY))VELK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21044 Andromeda score : 65.535




(Acetyl (Protein N−term))GDS(Phospho (STY))DDEYDRR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 9945
Andromeda score : 65.5
A P N G D S P S T Y D D E Y D R R
Pr
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

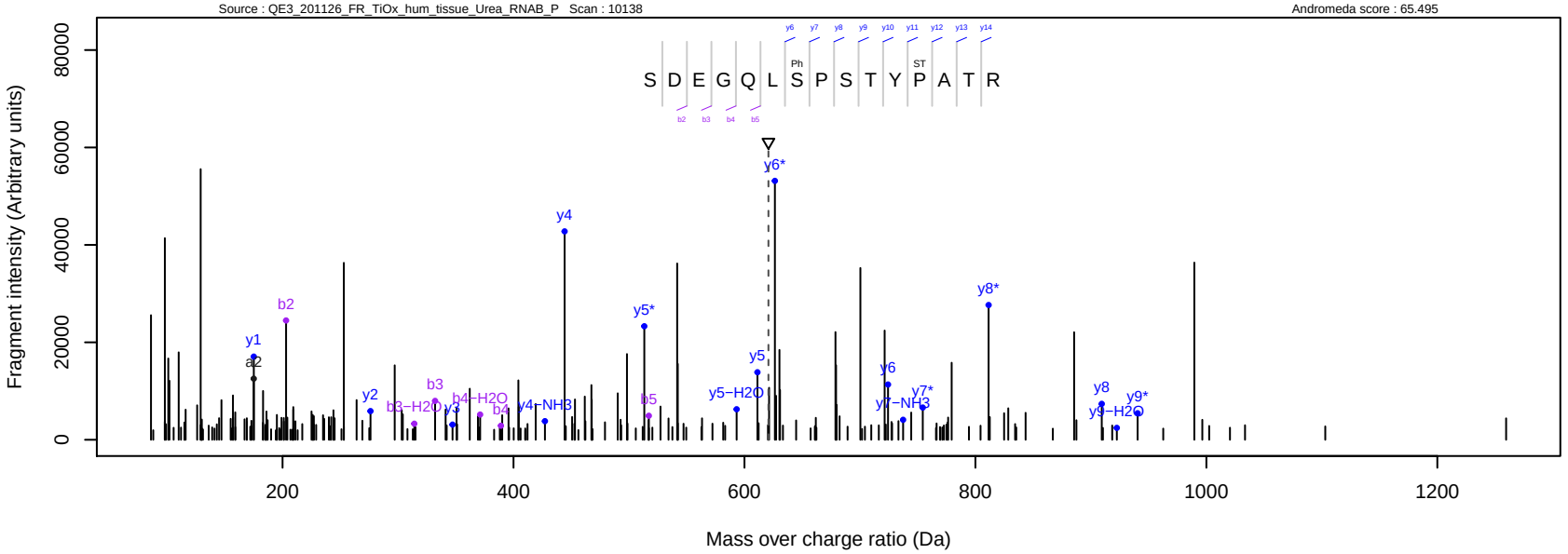

GVS(Phospho (STY))EIVQNGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 23213
Andromeda score : 65.5
G V S P S T Y E I V Q N G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HLS(Phospho (STY))LPAGQVVPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 24637
Andromeda score : 65.495
H L S P S T Y L P A G Q V V P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SDEGQLS(Phospho (STY))PATR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 10138

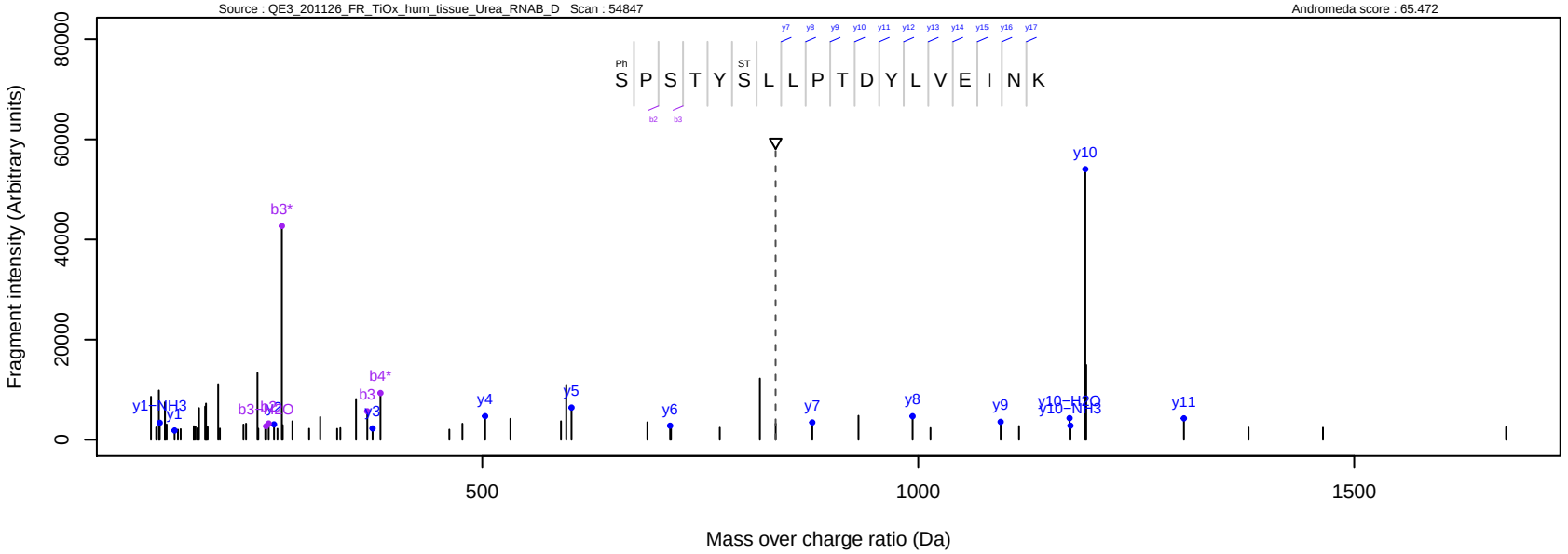
Andromeda score : 65.495



S(Phospho (STY))SLLPTDYLVEINK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 54847

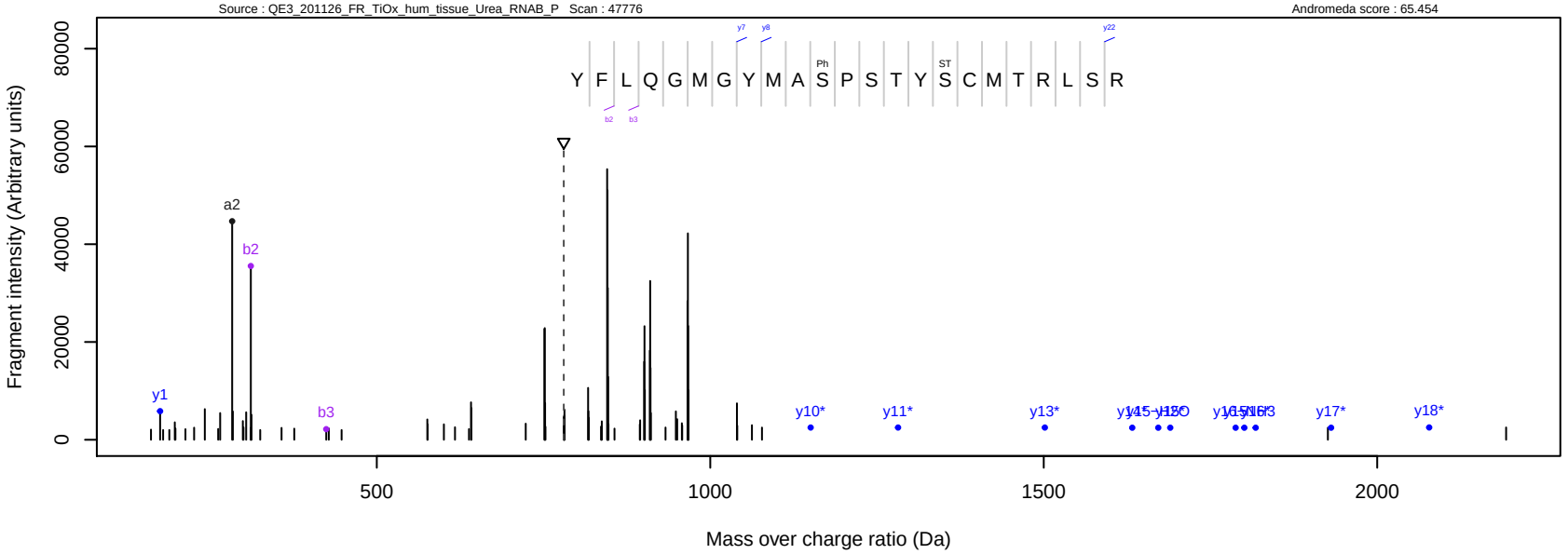
Andromeda score : 65.472



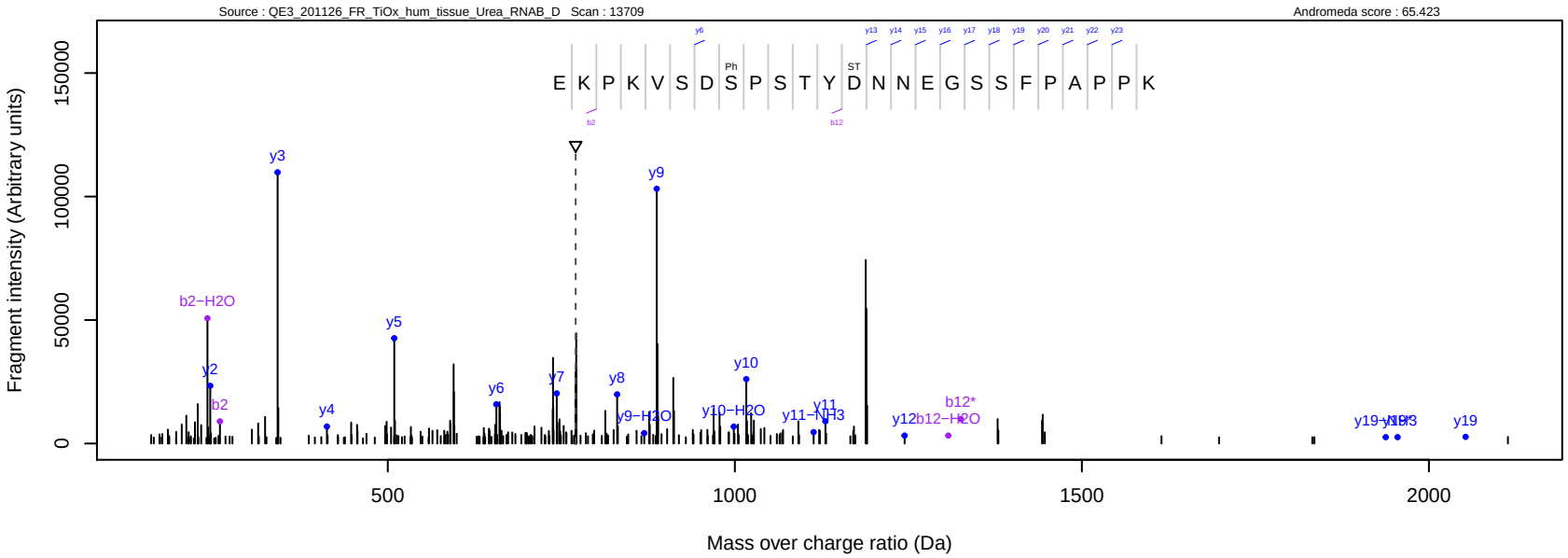
YFLQGMGYMAS(Phospho (STY))SCMTRLSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 47776

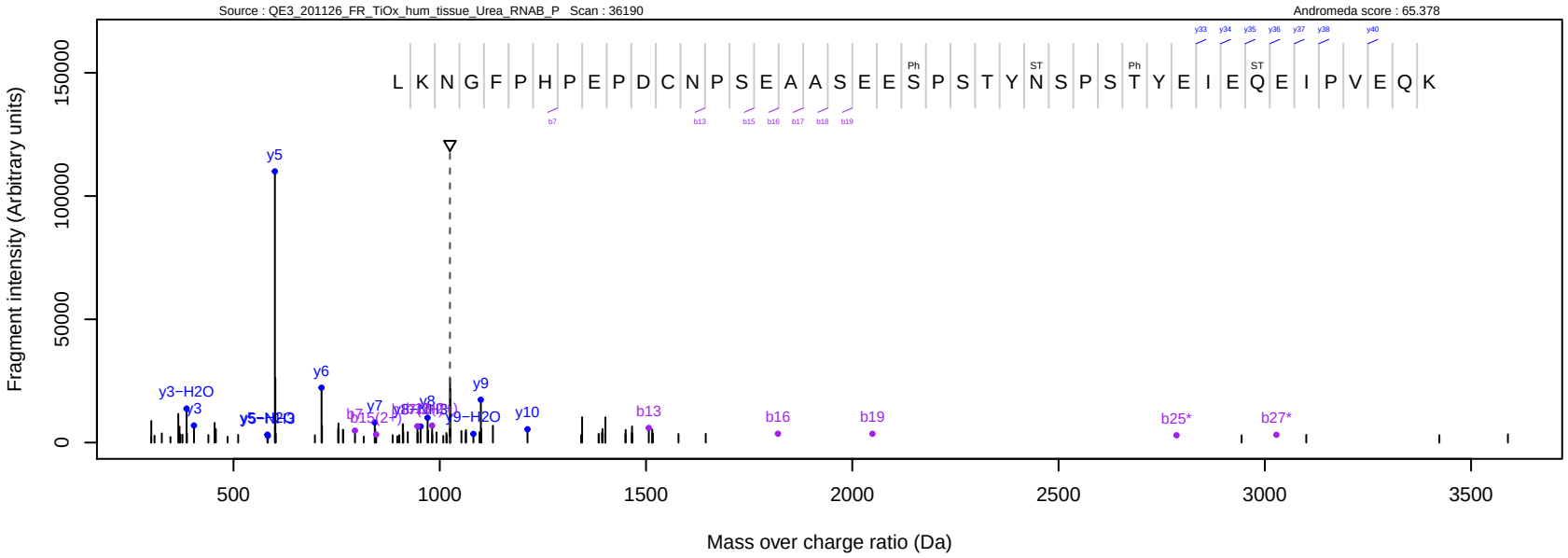
Andromeda score : 65.454



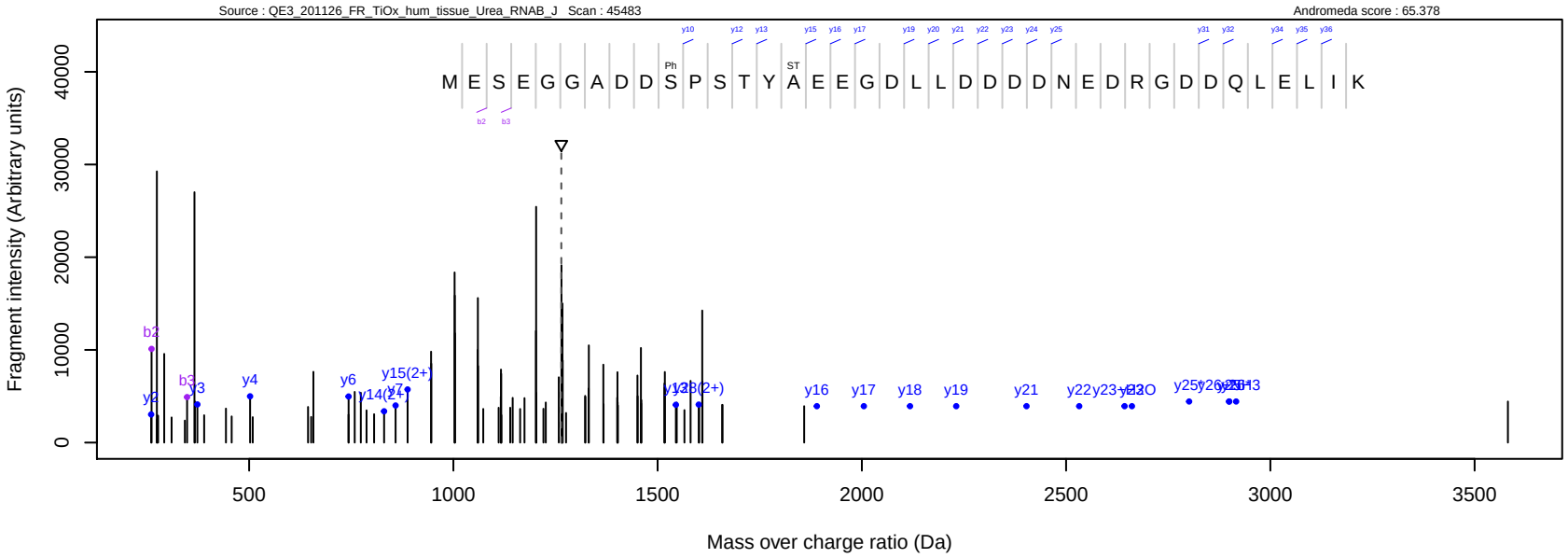
EKPKVSDS(Phospho (STY))DNNEGSSFPAPPK−3+



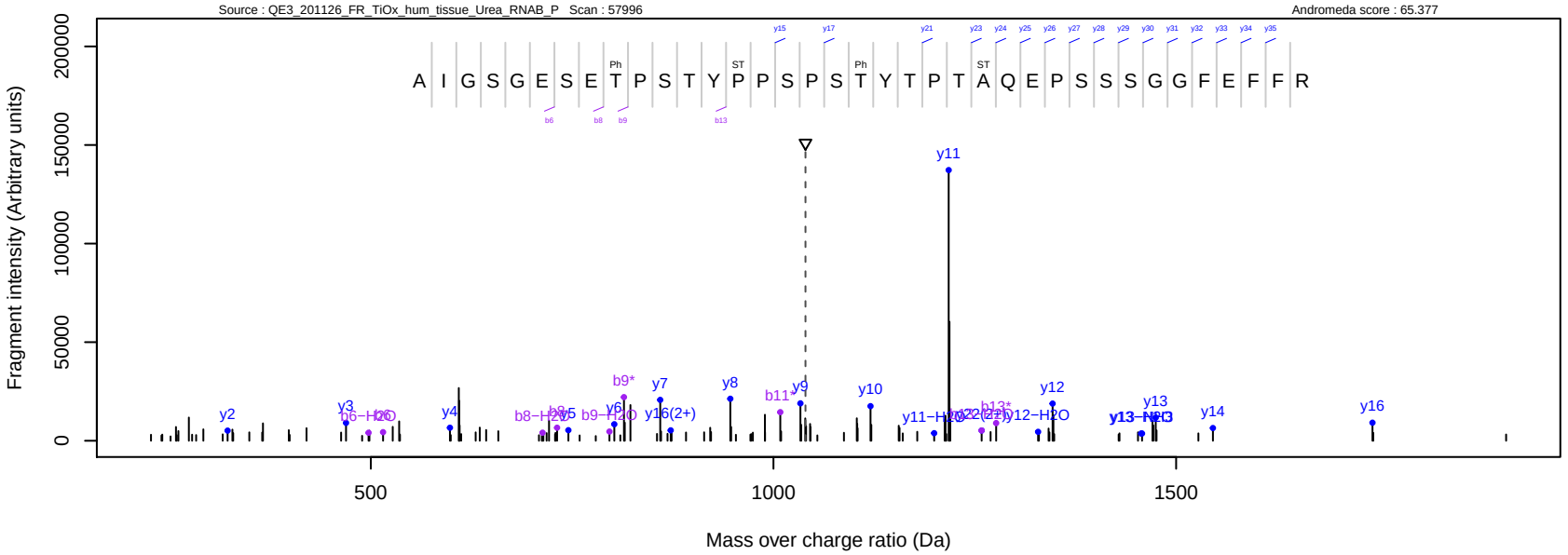
LKNGFPHPEPDCNPSEAASEES(Phospho (STY))NS(Phospho (STY))EIEQEIPVEQK−4+



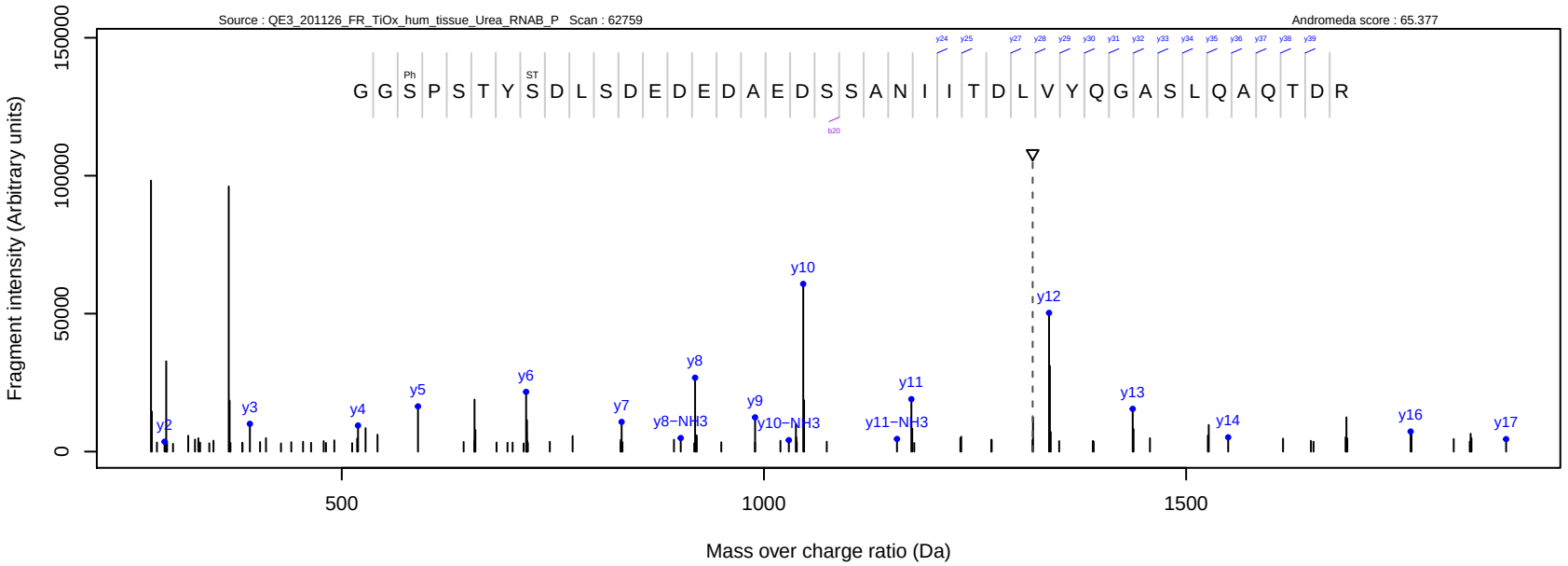
MESEGGADDS(Phospho (STY))AEEGDLLDDDDNEDRGDDQLELIK−3+



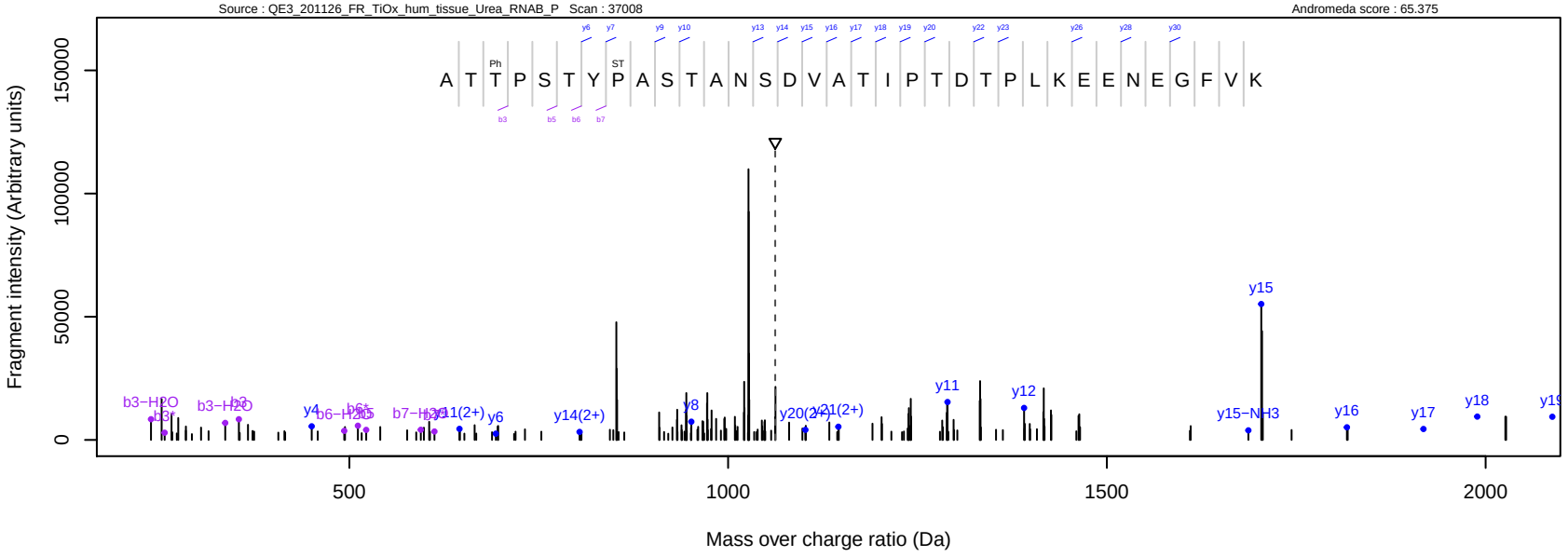
AIGSGESET(Phospho (STY))PPS(Phospho (STY))TPTAQEPSSSGGFEFFR−3+



GGS(Phospho (STY))SDLSDEDEDAEDSSANIITDLVYQGASLQAQTDR−3+



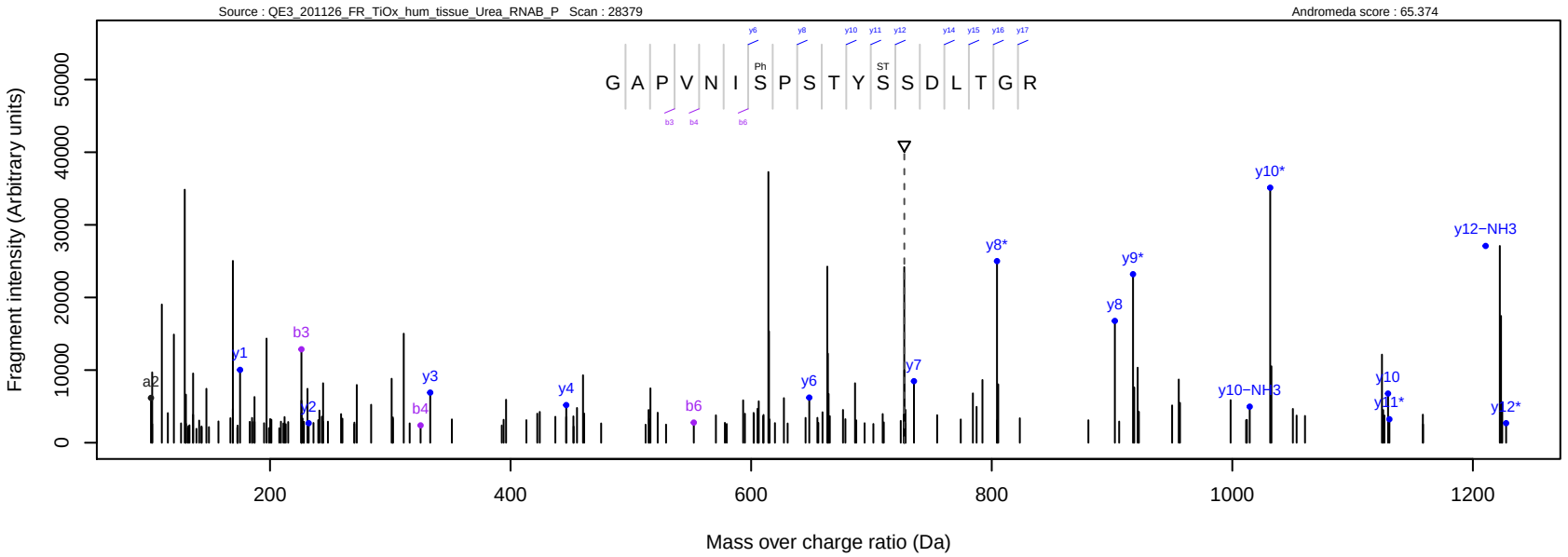
ATT(Phospho (STY))PASTANSDVATIPTDTPLKEENEGFVK−3+



GAPVNIS(Phospho (STY))SSDLTGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 28379

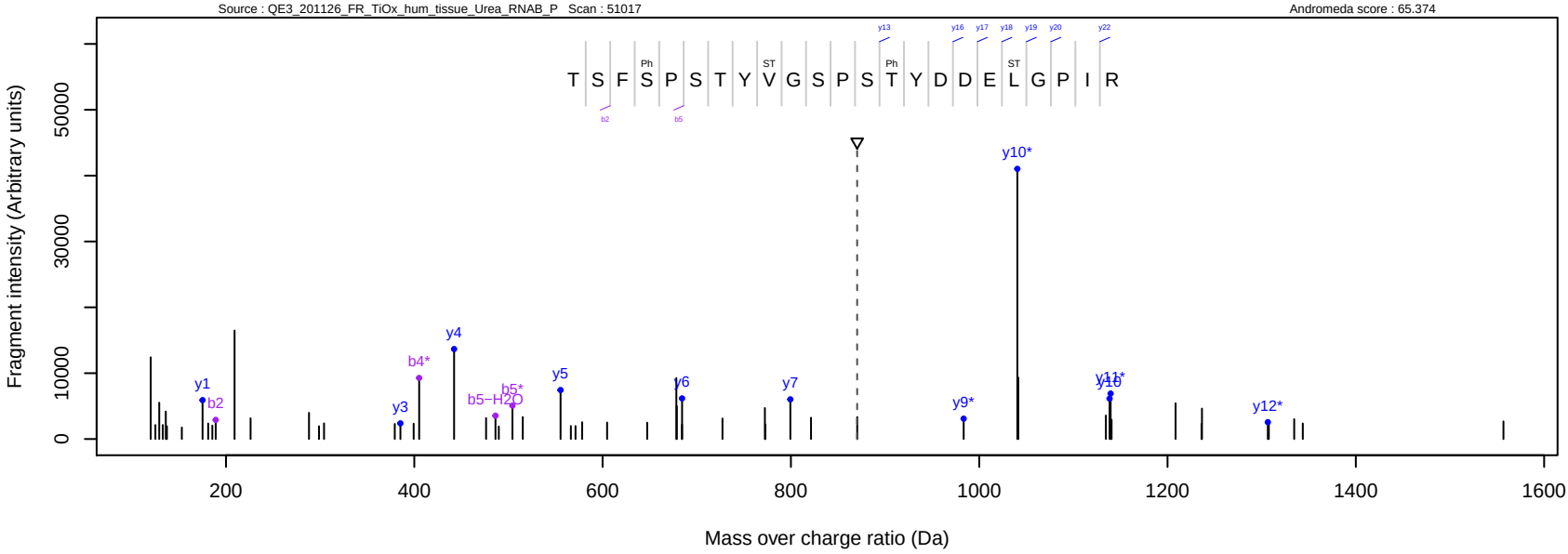
Andromeda score : 65.374



TSFS(Phospho (STY))VGS(Phospho (STY))DDELGPIR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 51017

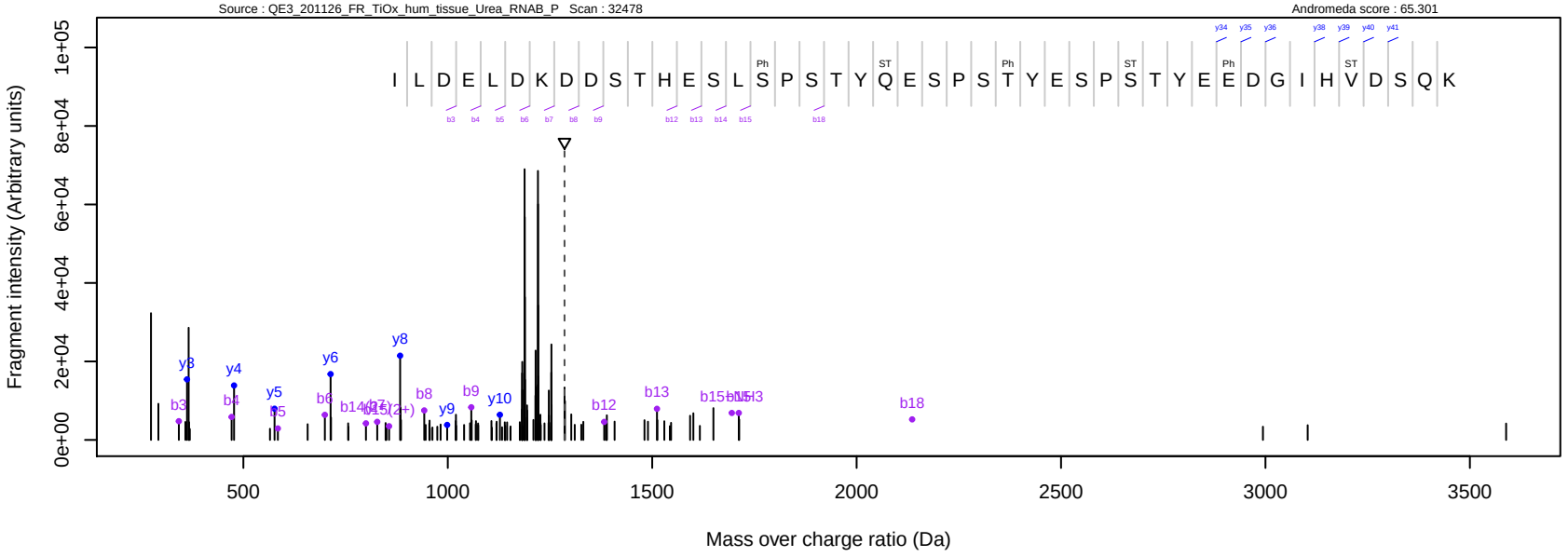
Andromeda score : 65.374



ILDELDKDDSTHESLS(Phospho (STY))QES(Phospho (STY))ES(Phospho (STY))EEDGIHVDSQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 32478

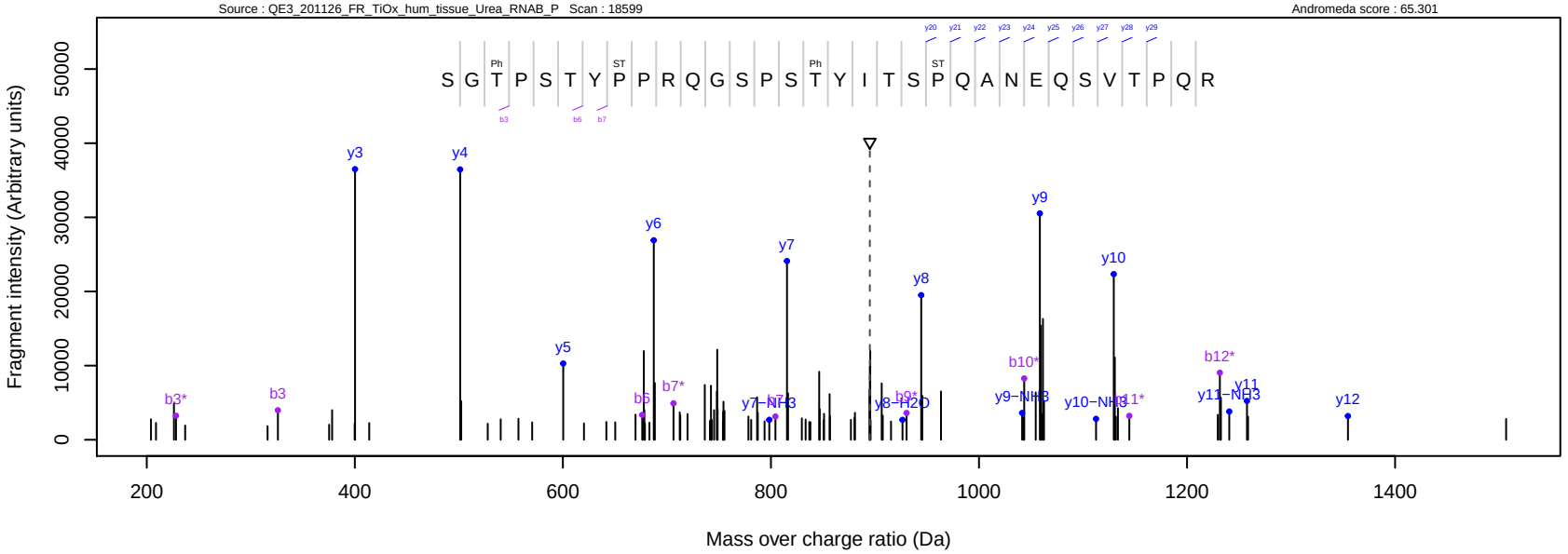
Andromeda score : 65.301



SGT(Phospho (STY))PPRQGS(Phospho (STY))ITSPQANEQSVTPQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 18599

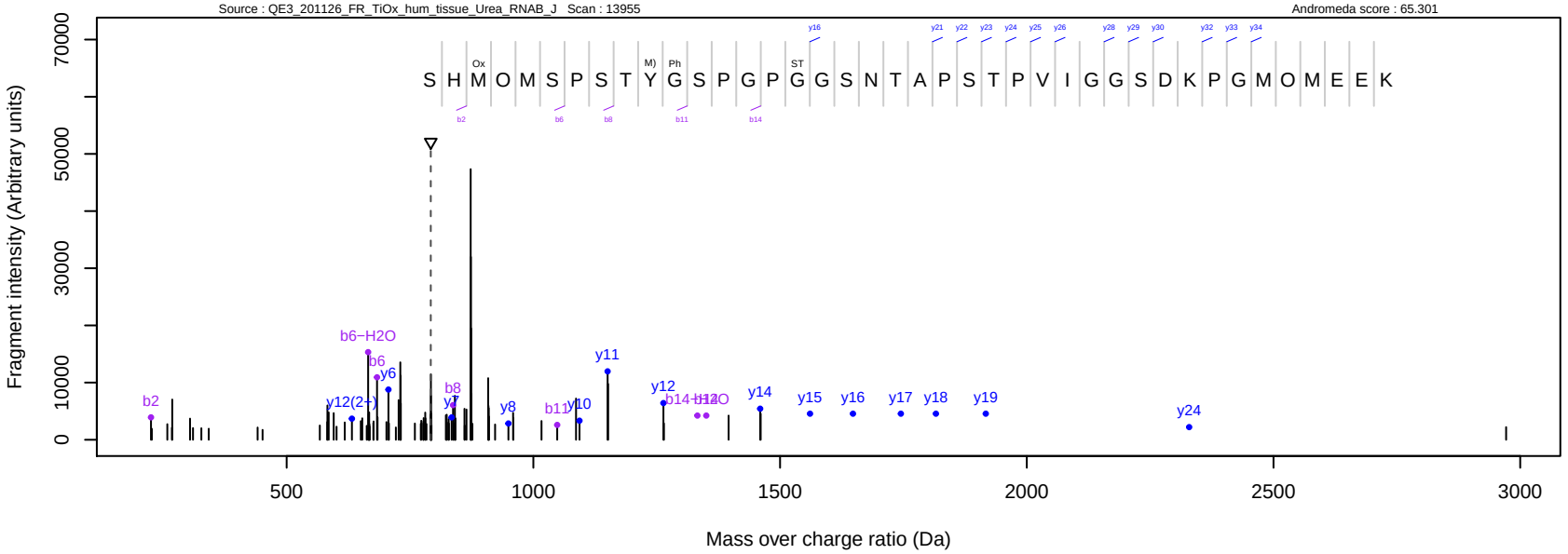
Andromeda score : 65.301



SHM(Oxidation (M))S(Phospho (STY))GSPGPGGSNTAPSTPVIGGSDKPGM(Oxidation (M))EEK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 13955

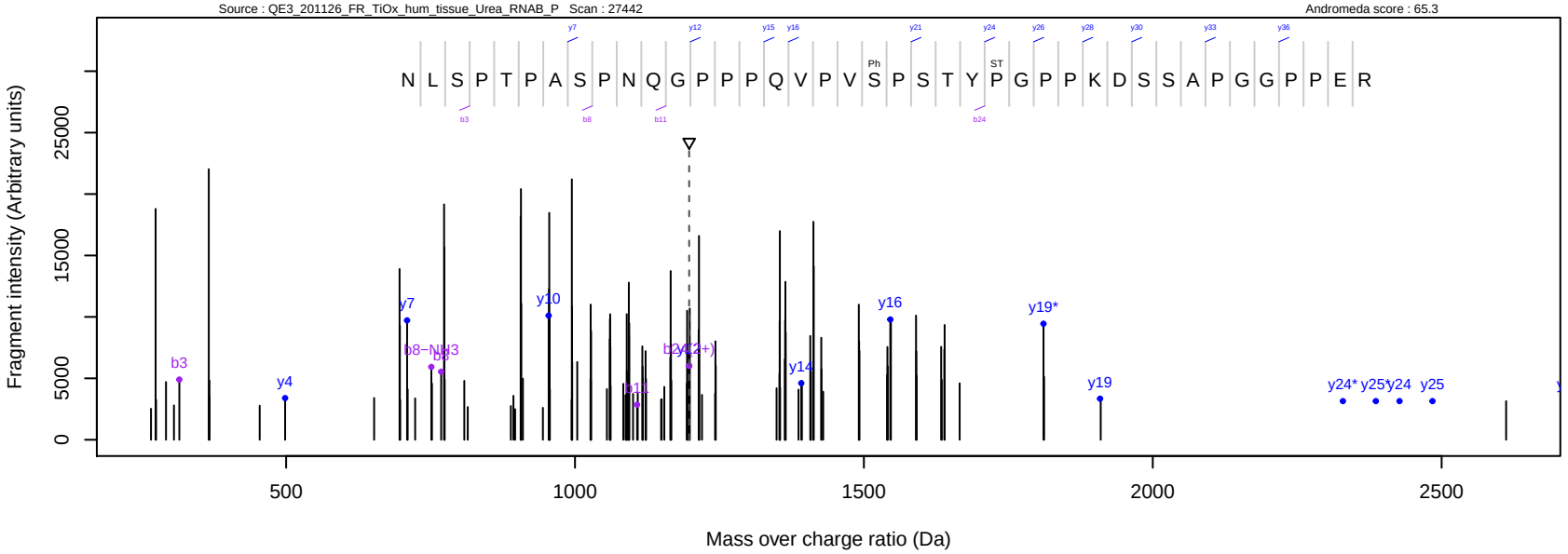
Andromeda score : 65.301



NLSPTPASPNQGPPPQVPVS(Phospho (STY))PGPPKDSSAPGGPPER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 27442

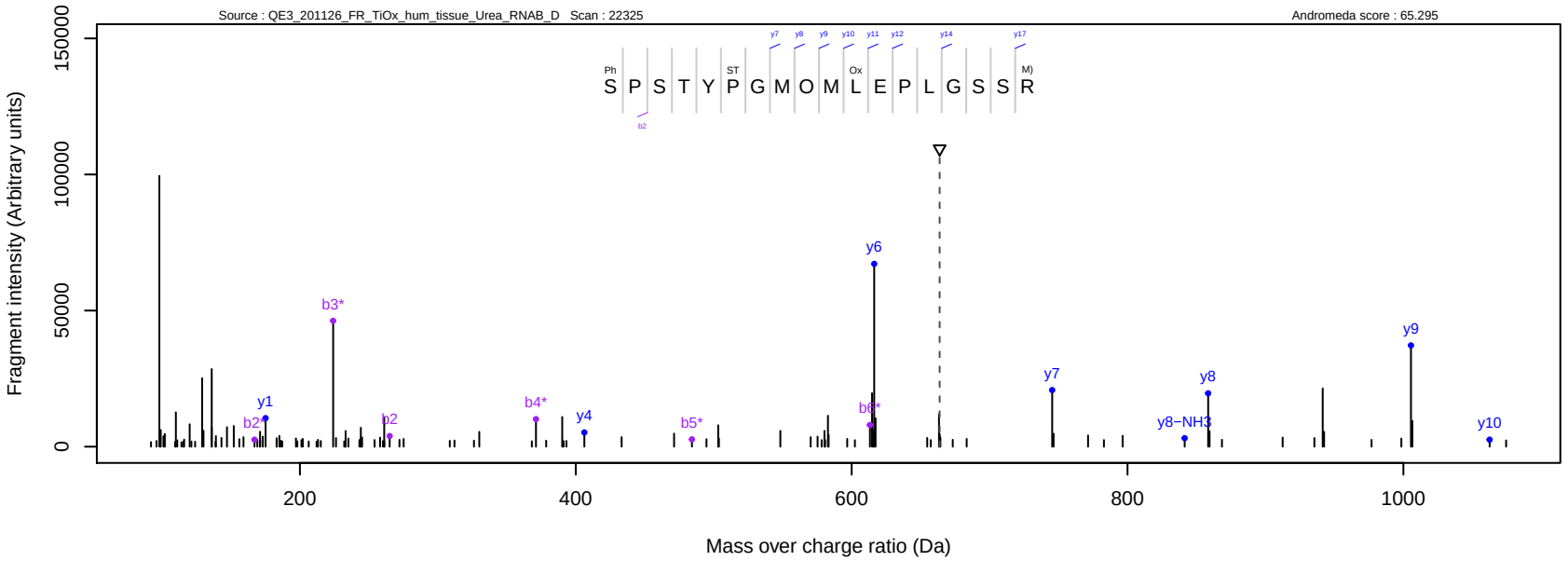
Andromeda score : 65.3



S(Phospho (STY))PGM(Oxidation (M))LEPLGSSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22325

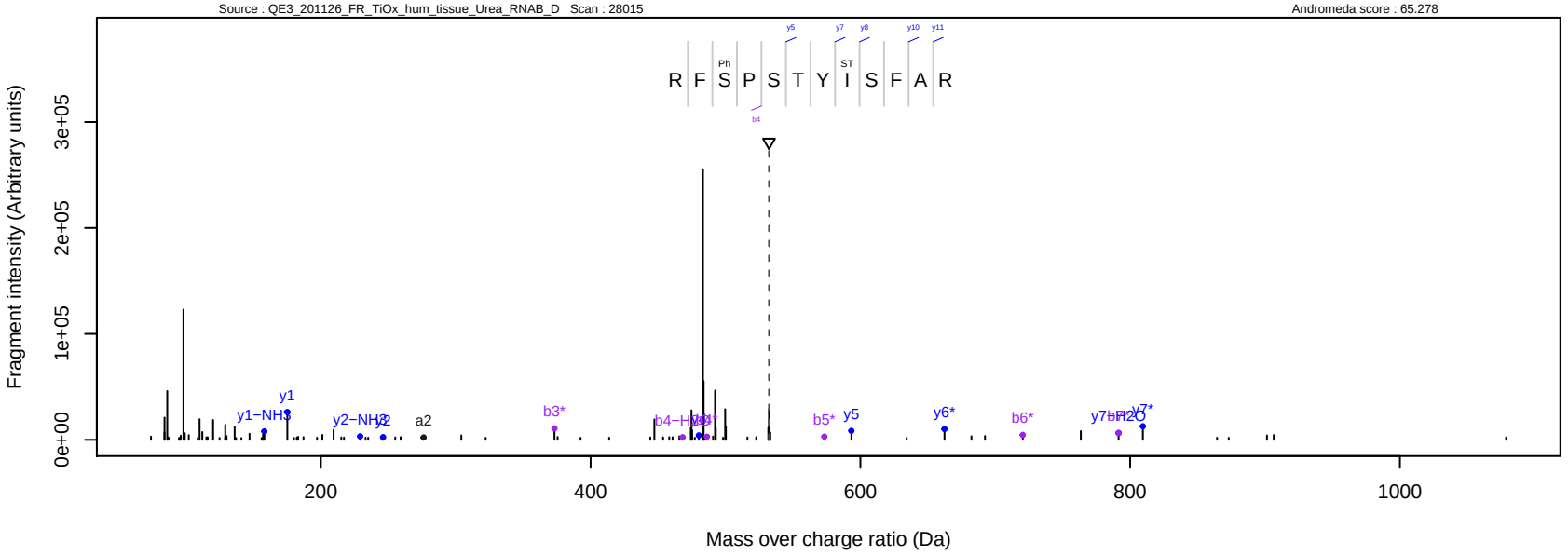
Andromeda score : 65.295



RFS(Phospho (STY))ISFAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 28015

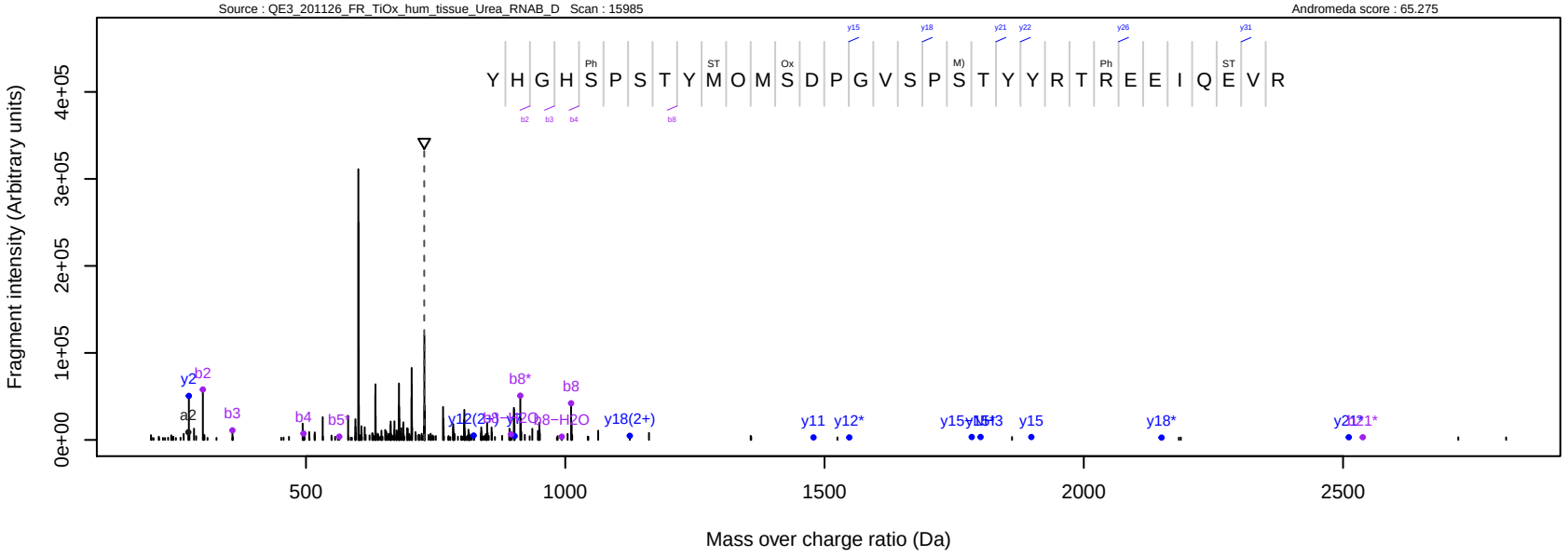
Andromeda score : 65.278

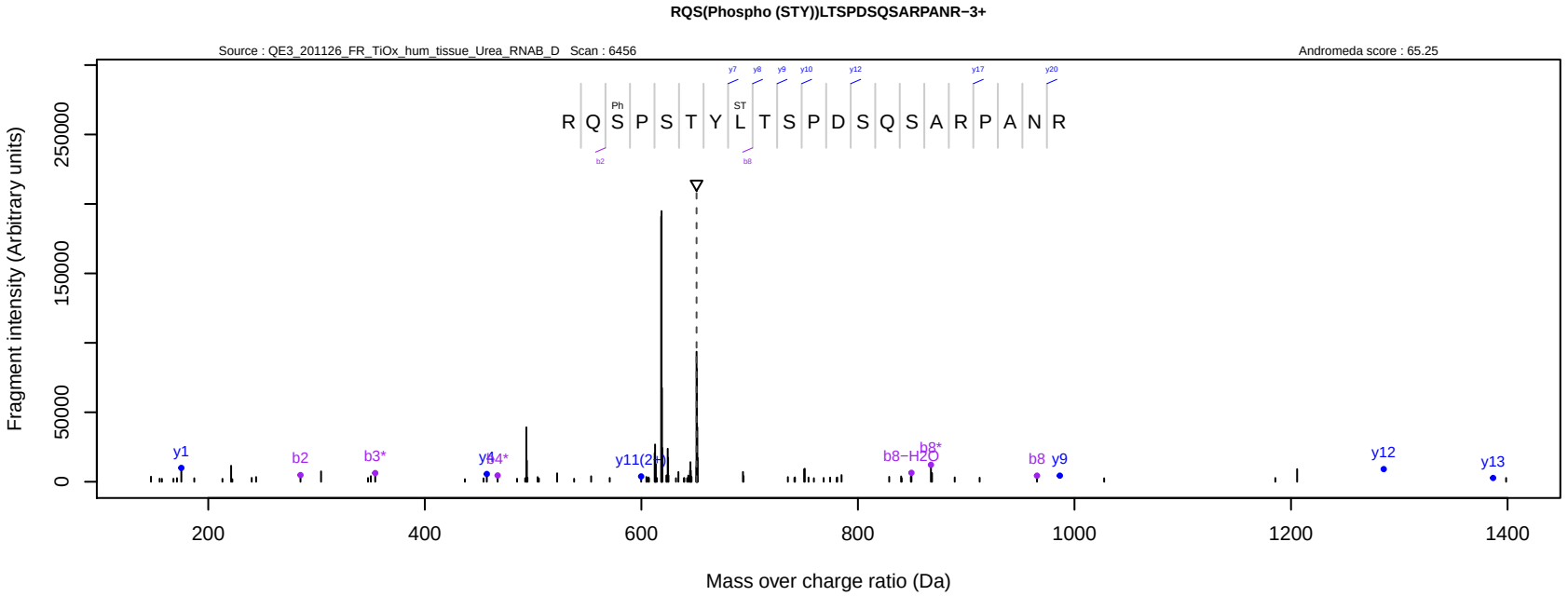


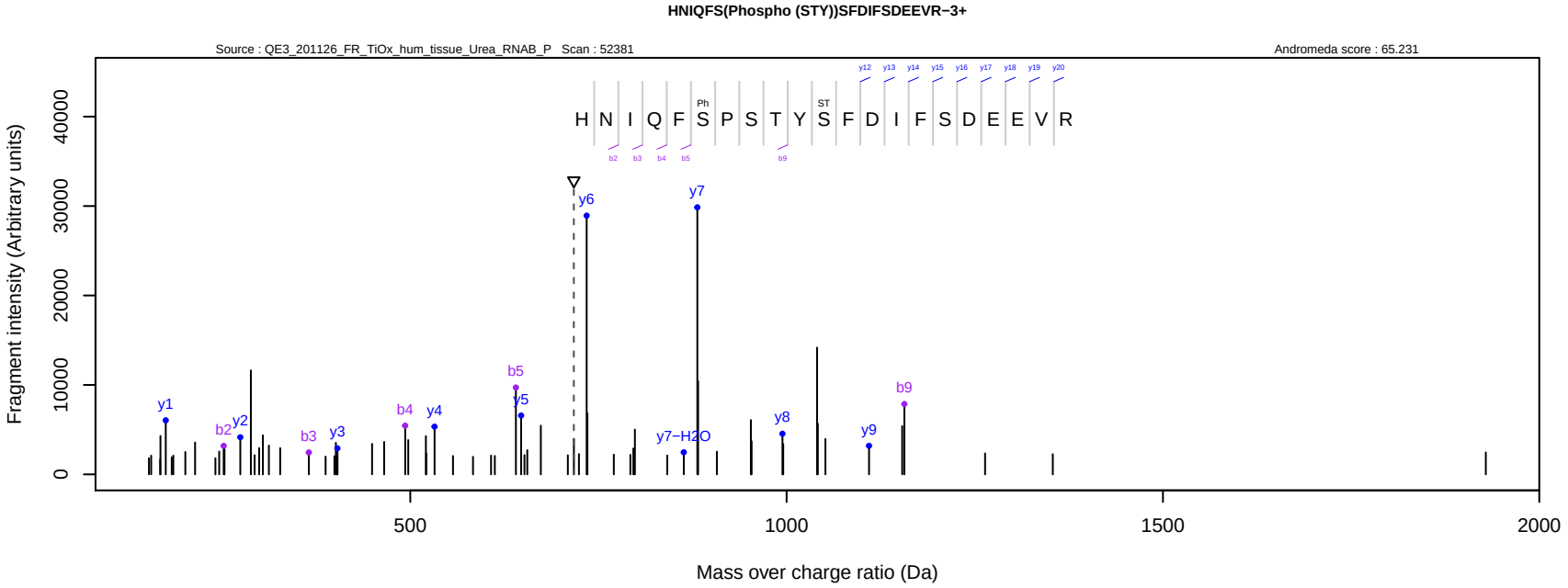
YHGHS(Phospho (STY))M(Oxidation (M))SDPGVS(Phospho (STY))YRTREEIQEVR−4+

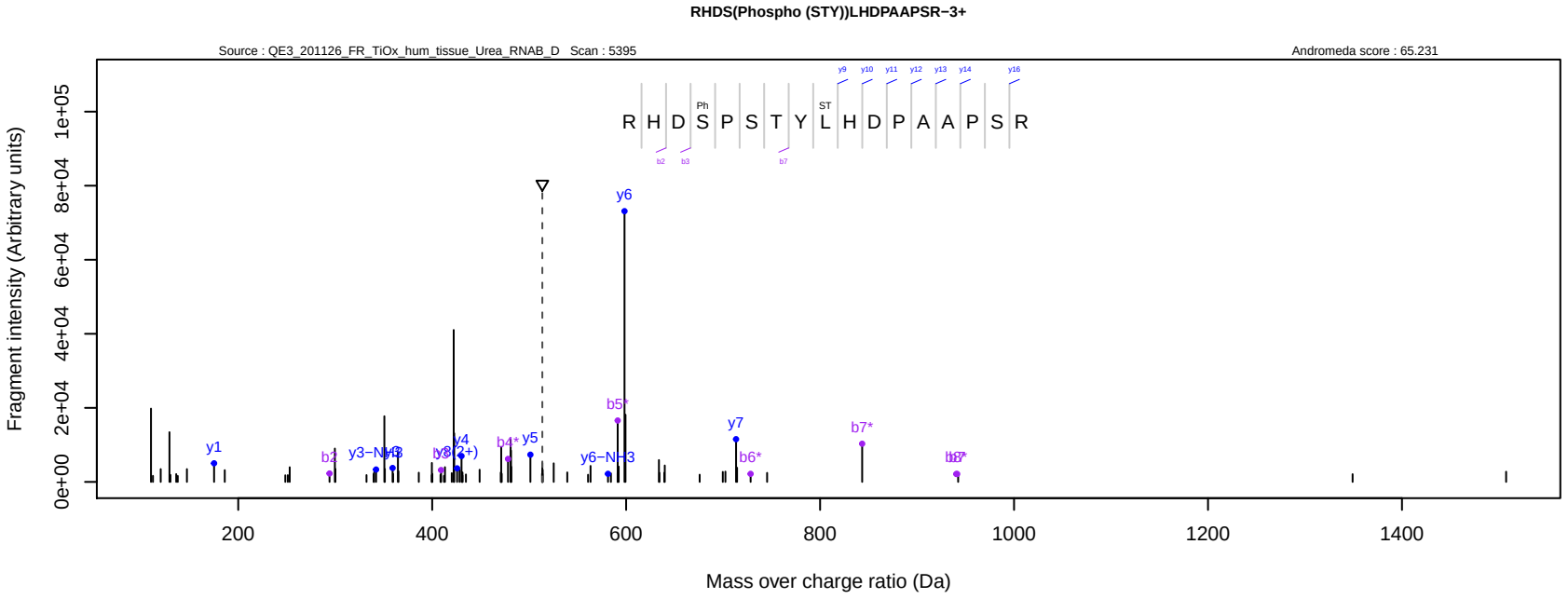
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15985

Andromeda score : 65.275




RQS(Phospho (STY))LTSPDSQSARPANR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 6456
Andromeda score : 65.25
R Q S P S T Y L T S P D S Q S A R P A N R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

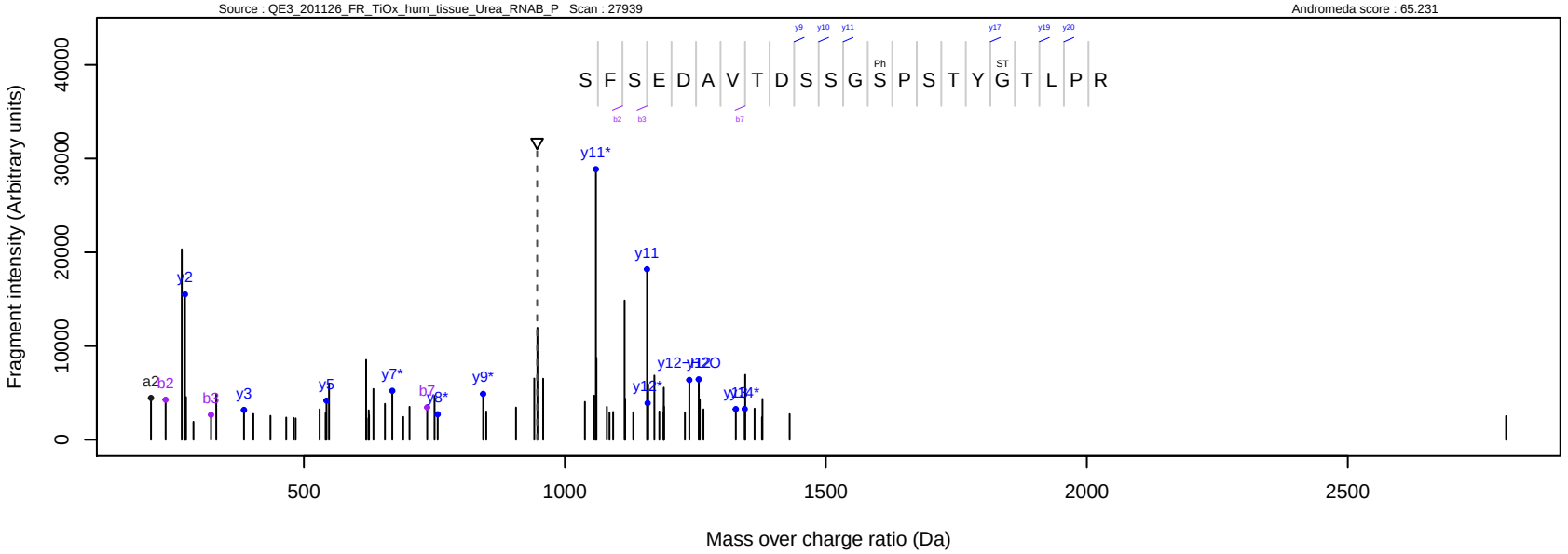

HNIQFS(Phospho (STY))SFDIFSDEEVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 52381
Andromeda score : 65.231
H N I Q F S P S T Y S F D I F S D E E V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RHDS(Phospho (STY))LHDPAAPSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 5395
Andromeda score : 65.231
R H D S P S T Y L H D P A A P S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SFSEDAVTDSSGS(Phospho (STY))GTLPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 27939

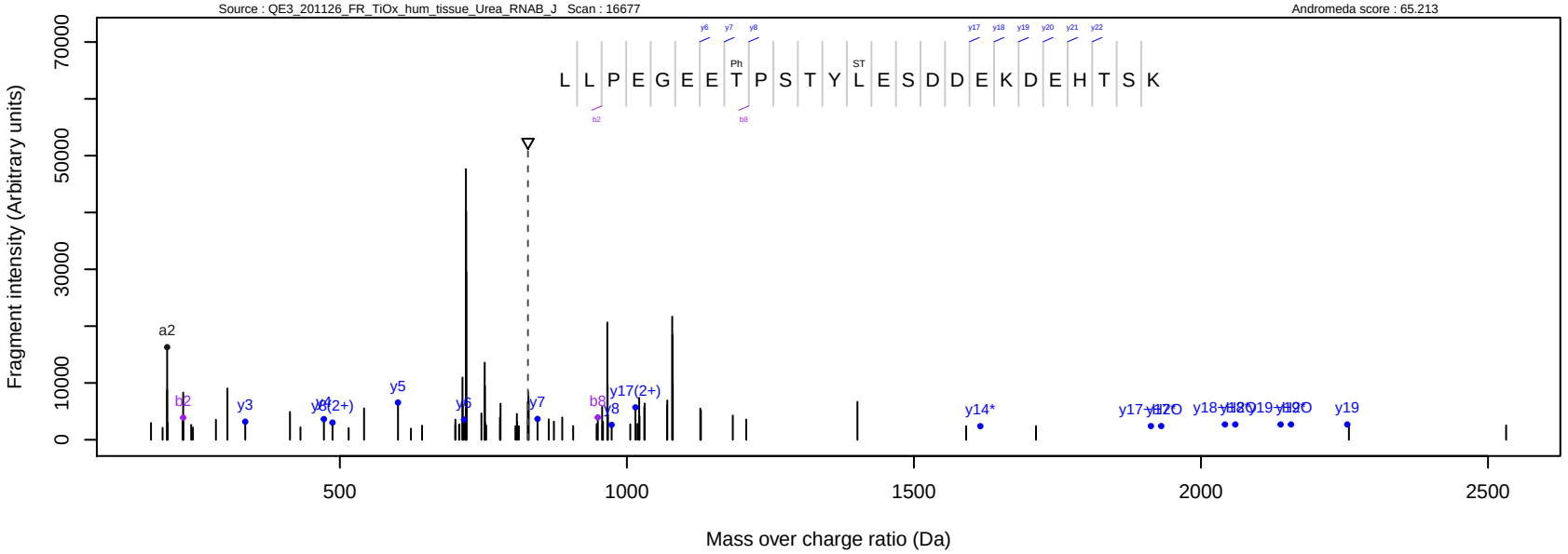
Andromeda score : 65.231



LLPEGEET(Phospho (STY))LESDDEKDEHTSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 16677

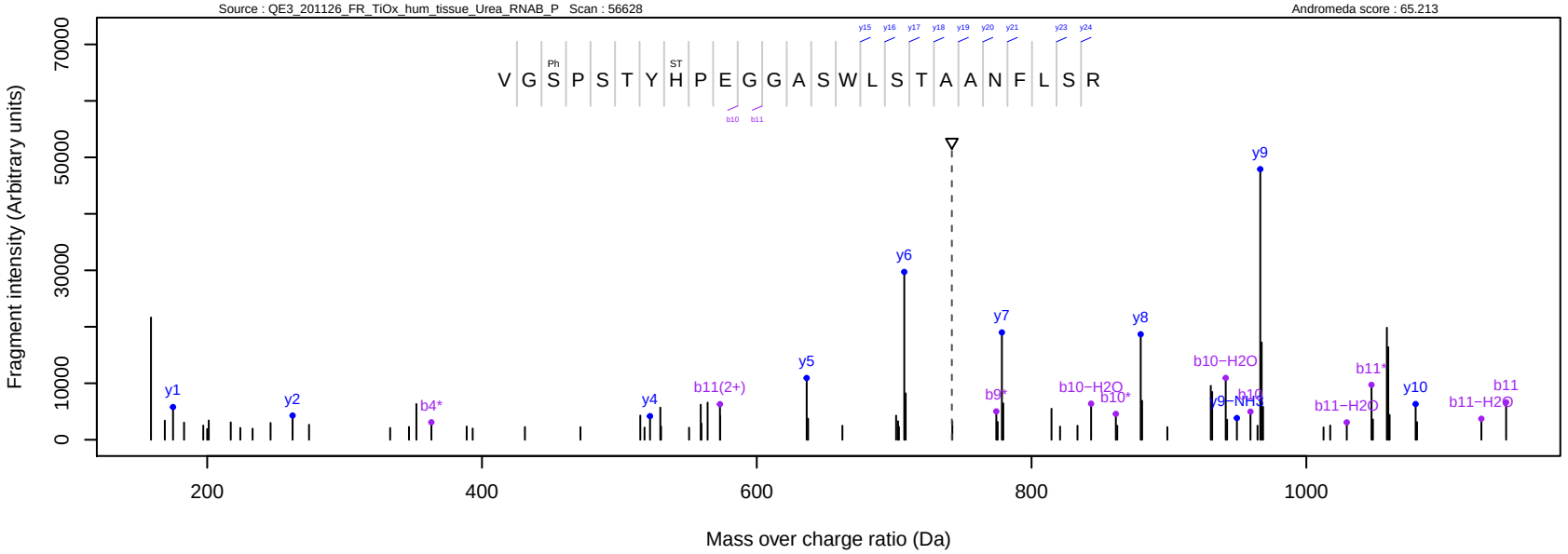
Andromeda score : 65.213



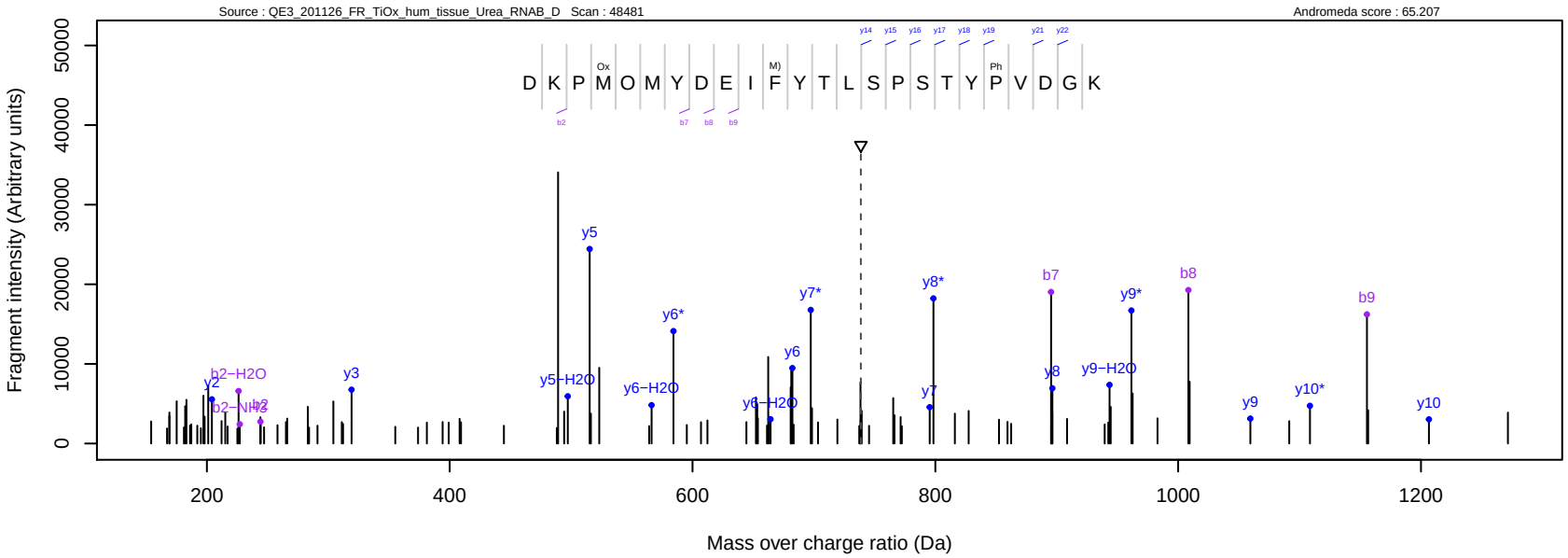
VGS(Phospho (STY))HPEGGASWLSTAANFLSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 56628

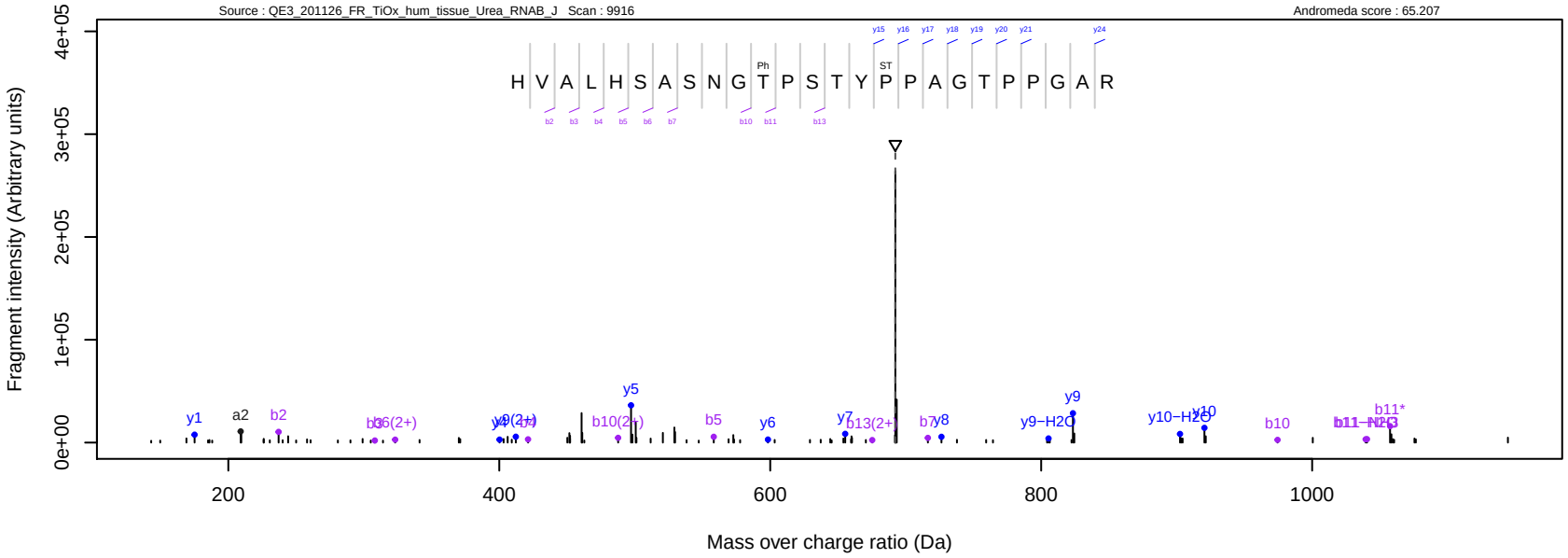
Andromeda score : 65.213



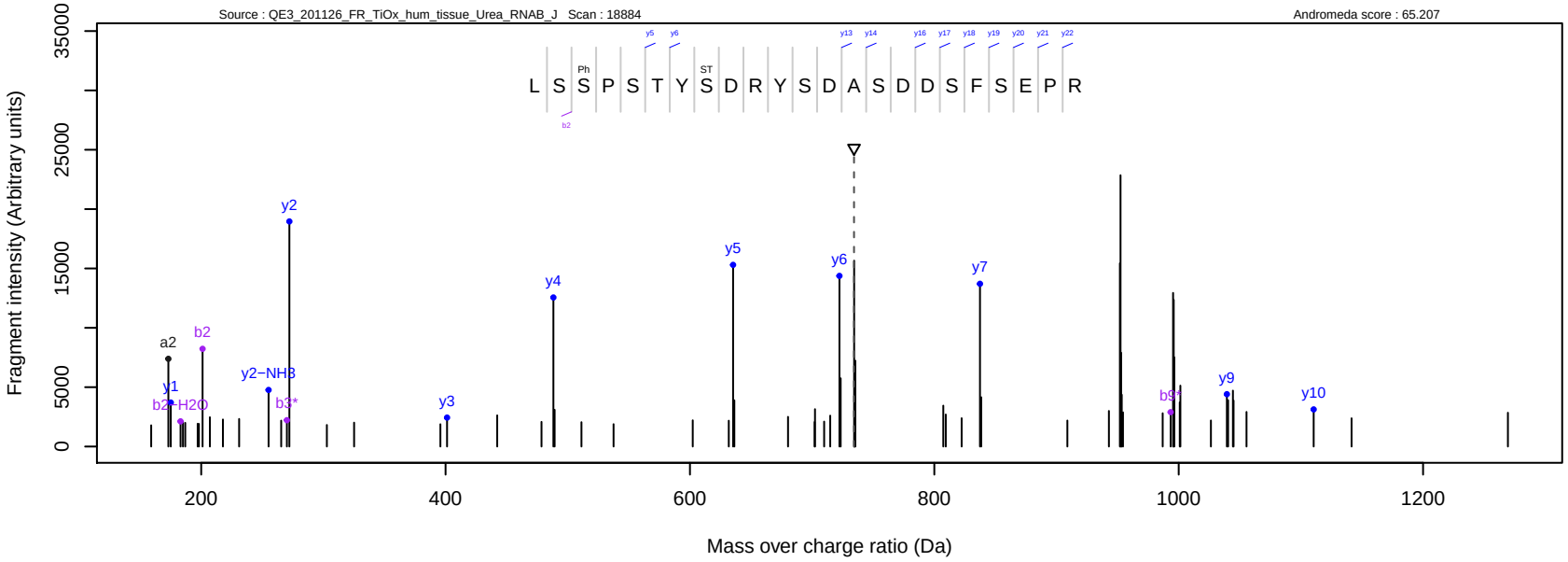
DKPM(Oxidation (M))YDEIFYTLS(Phospho (STY))PVDGK−3+



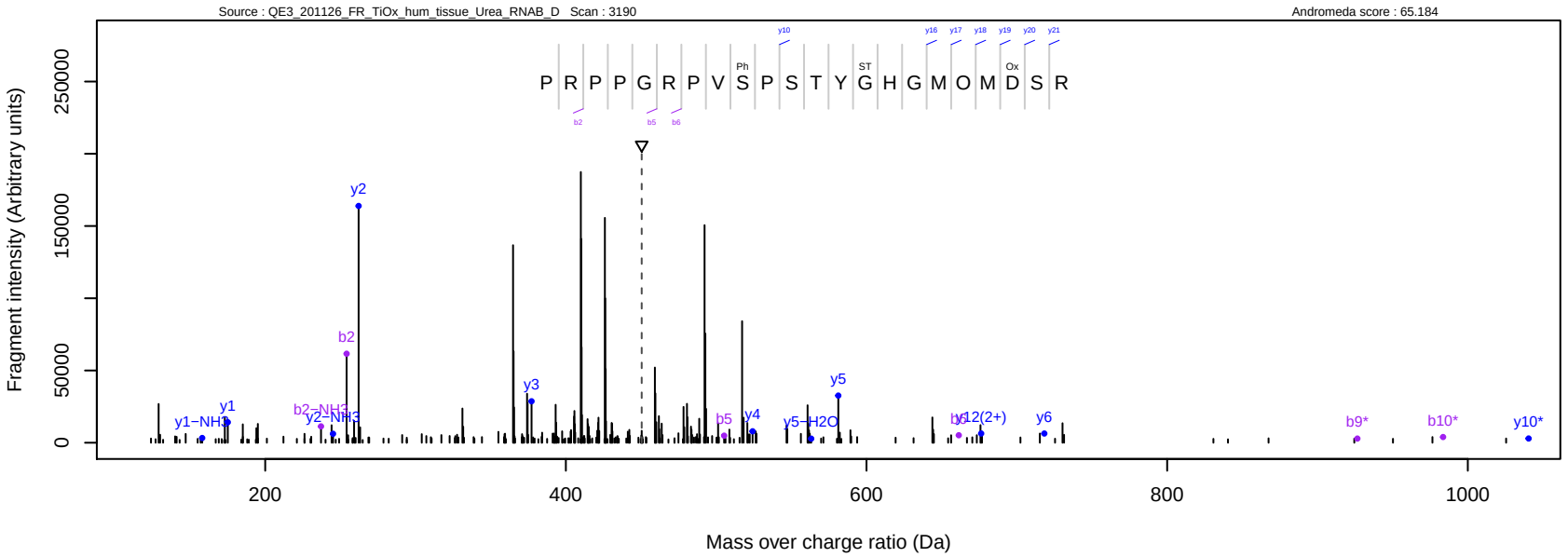
HVALHSASNGT(Phospho (STY))PPAGTPPGAR−3+



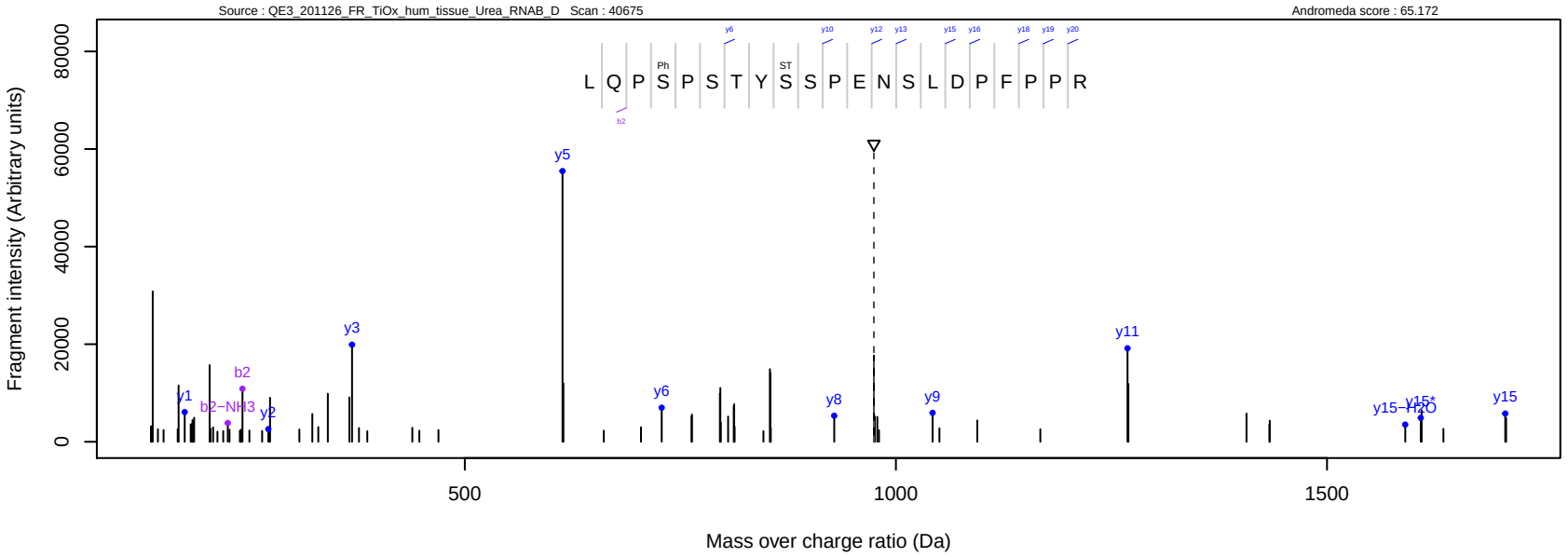
LSS(Phospho (STY))SDRYSDASDDSFSEPR−3+



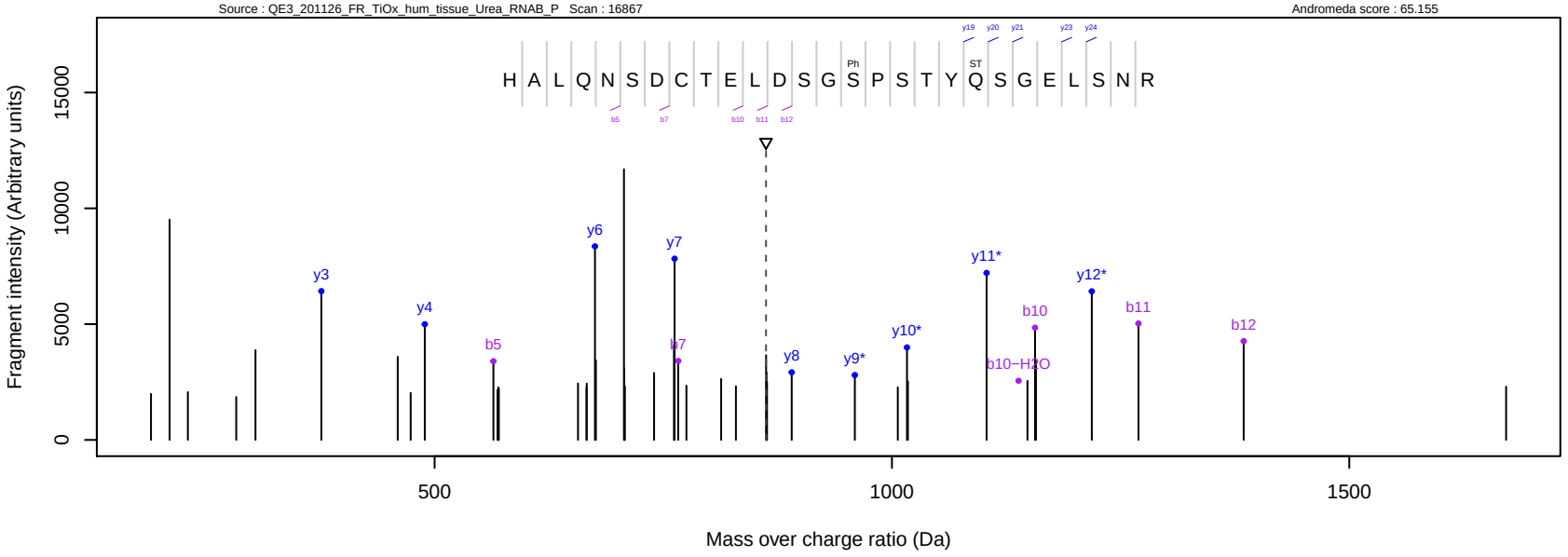
PRPPGRPVS(Phospho (STY))GHGM(Oxidation (M))DSR−4+



LQPS(Phospho (STY))SSPENSLDPFPPR−2+



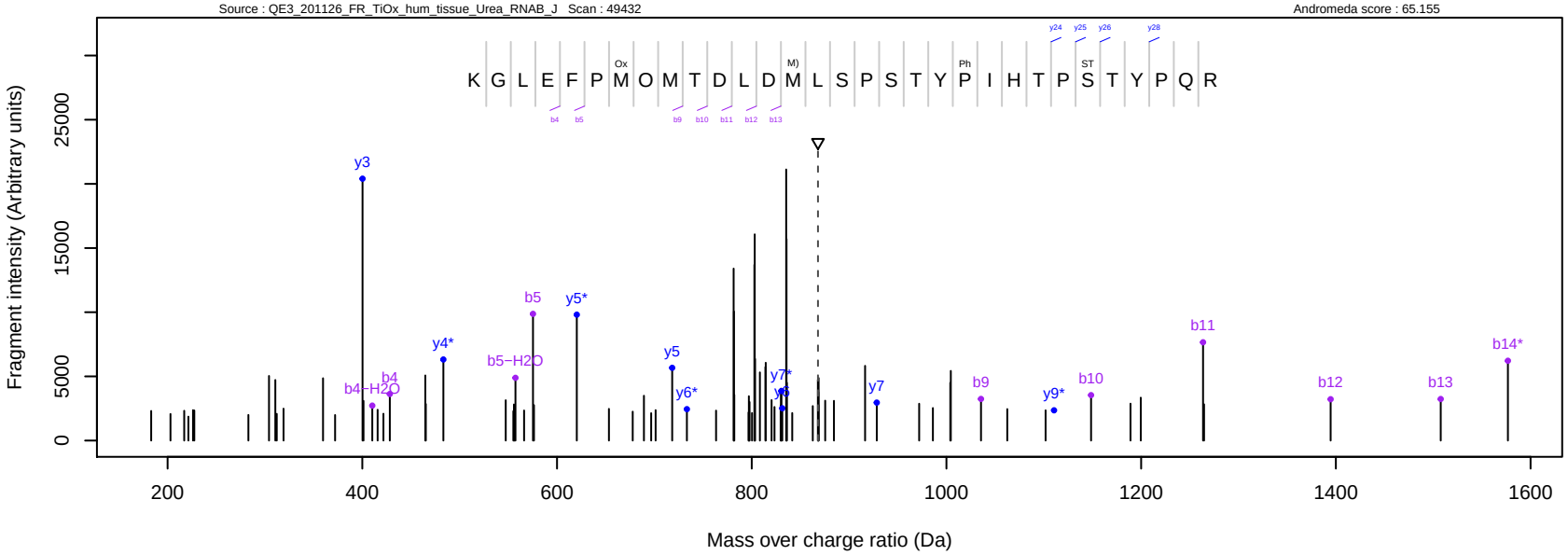
HALQNSDCTELDSGS(Phospho (STY))QSGELSNR−3+



KGLEFPM(Oxidation (M))TDLDMLS(Phospho (STY))PIHT(Phospho (STY))PQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 49432

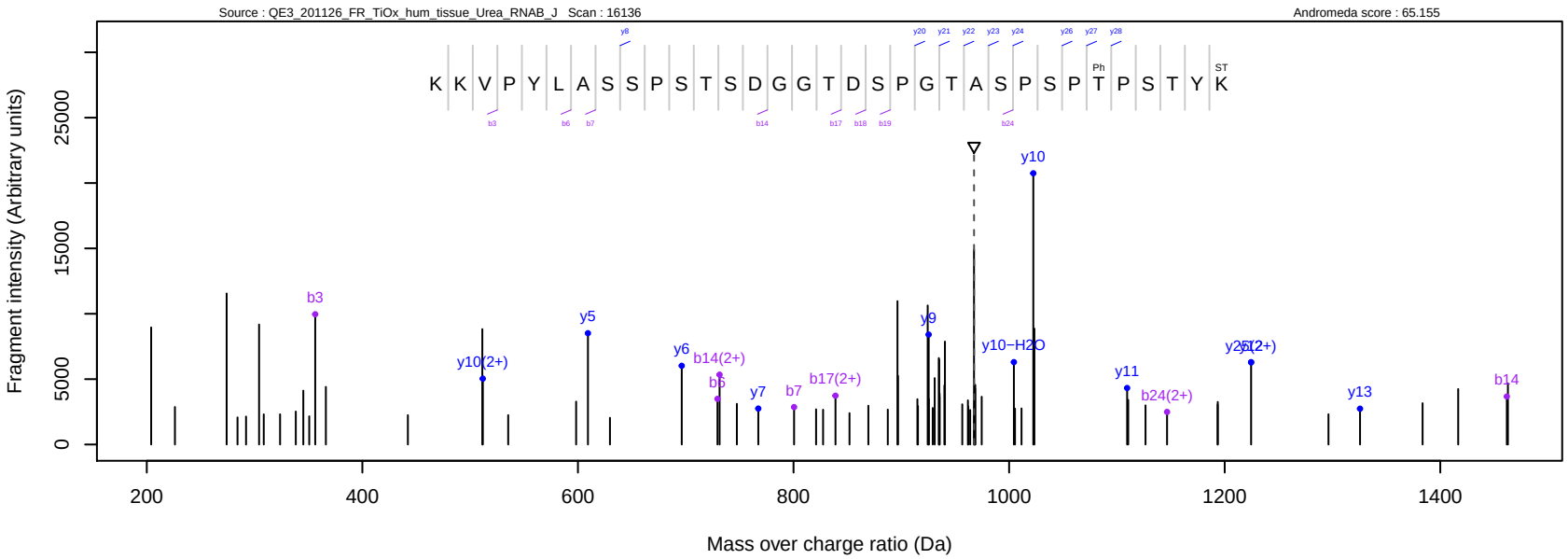
Andromeda score : 65.155



KKVPYLASSPSTSDGGTDSPGTASPSPT(Phospho (STY))K−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 16136

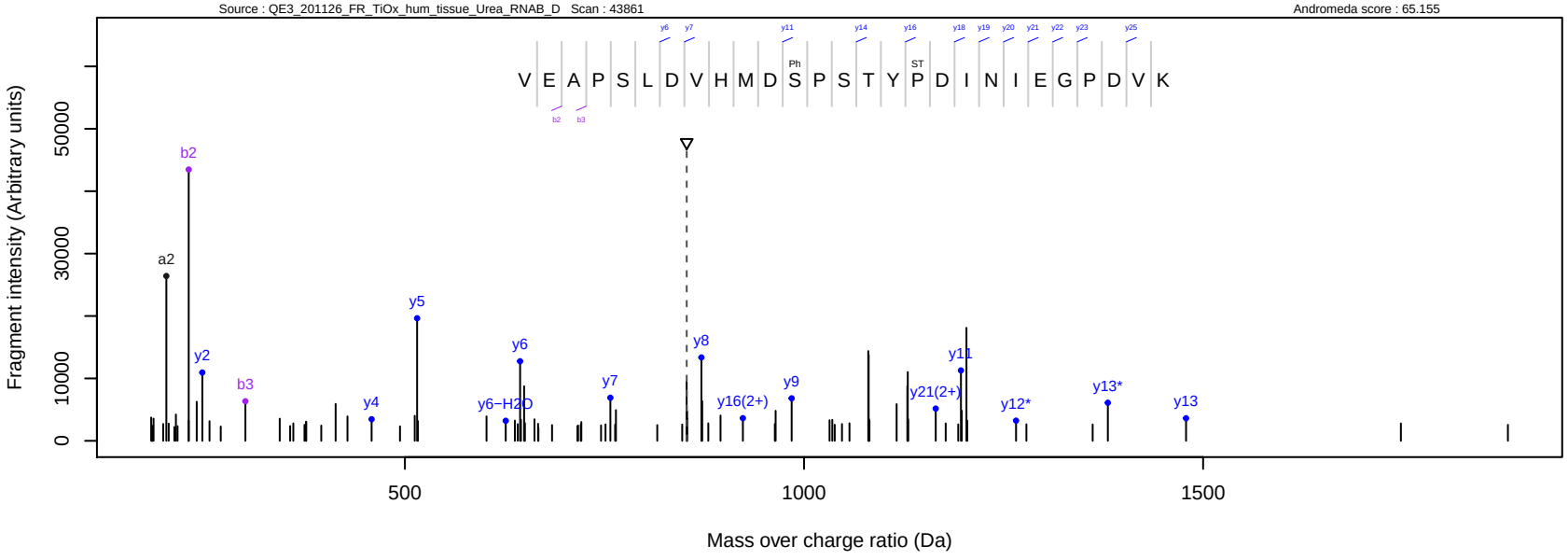
Andromeda score : 65.155

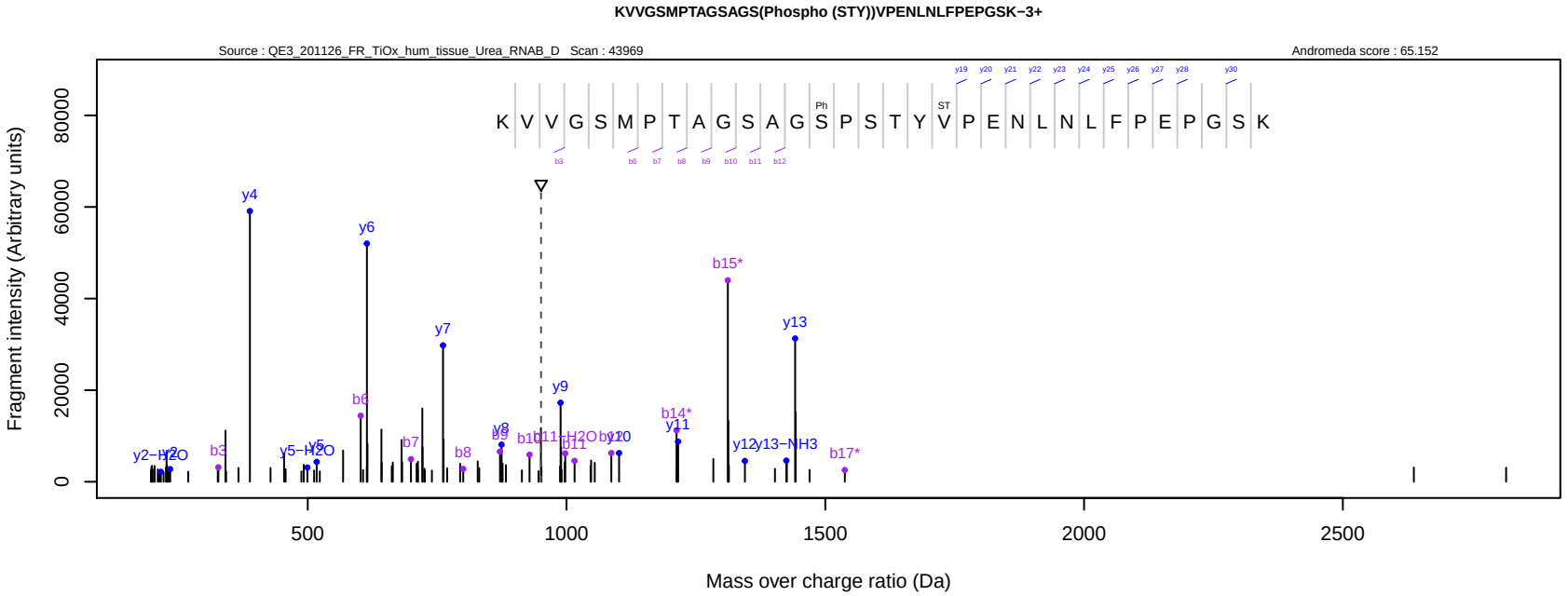


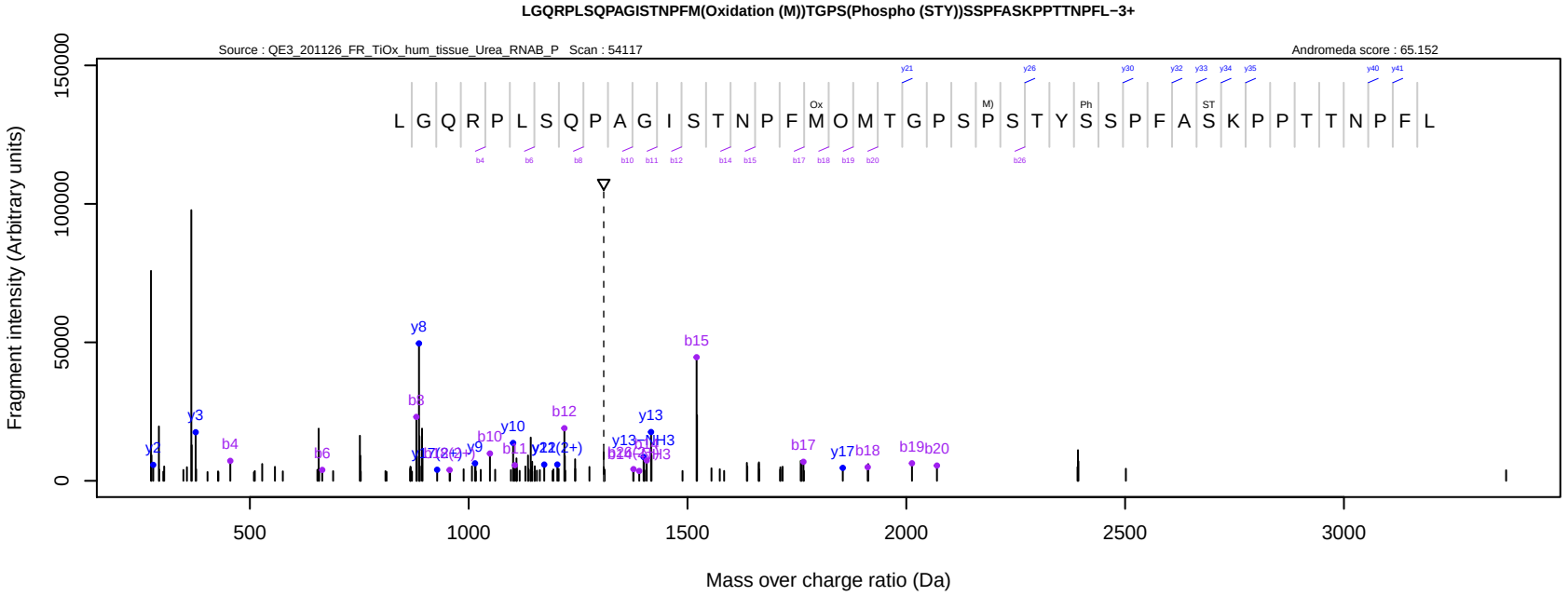
VEAPSLDVHMDS(Phospho (STY))PDINIEGPDVK−3+

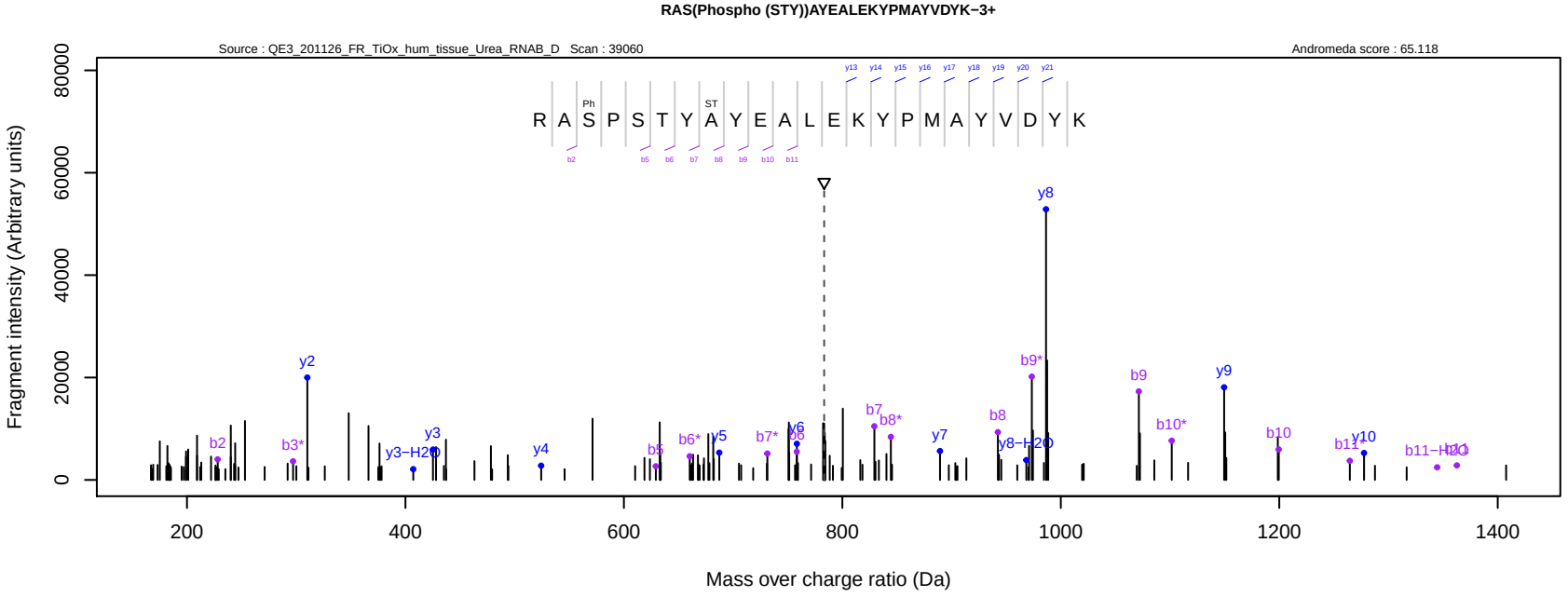
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 43861

Andromeda score : 65.155




KVVGSMPTAGSAGSPSTYVPENLNLFPEPGSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 43969
Andromeda score : 65.152
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

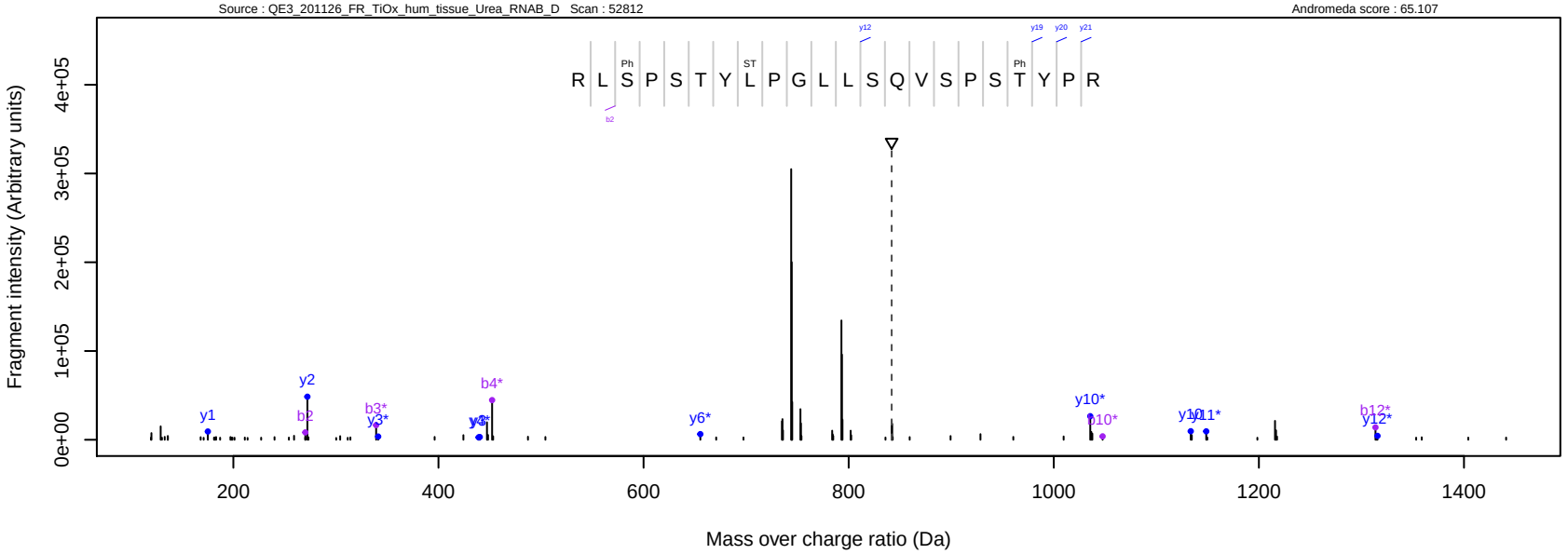

LGQRPLSQPAGISTNPFMTGPSPSTYSSPFASKPPTTNPFL−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 54117
Andromeda score : 65.152
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RAS(Phospho (STY))AYEALEKYPMAYVDYK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 39060
Andromeda score : 65.118
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RLS(Phospho (STY))LPGLLSQVS(Phospho (STY))PR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 52812

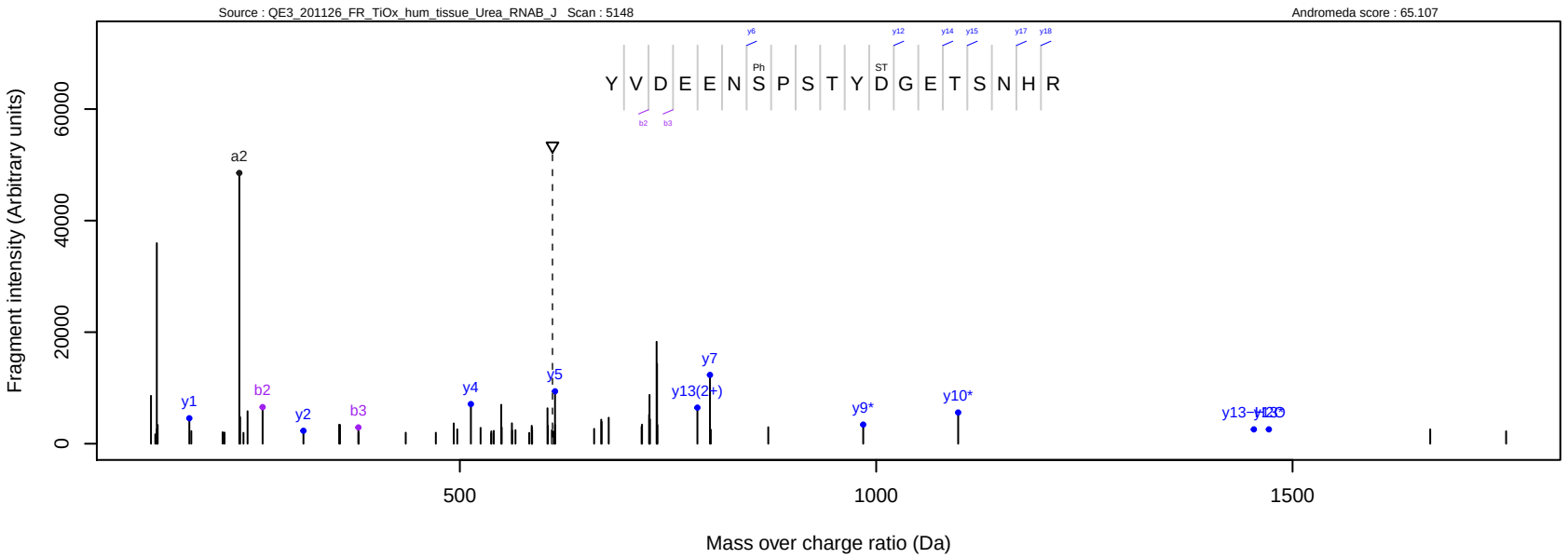
Andromeda score : 65.107



YVDEENS(Phospho (STY))DGETSNHR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 5148

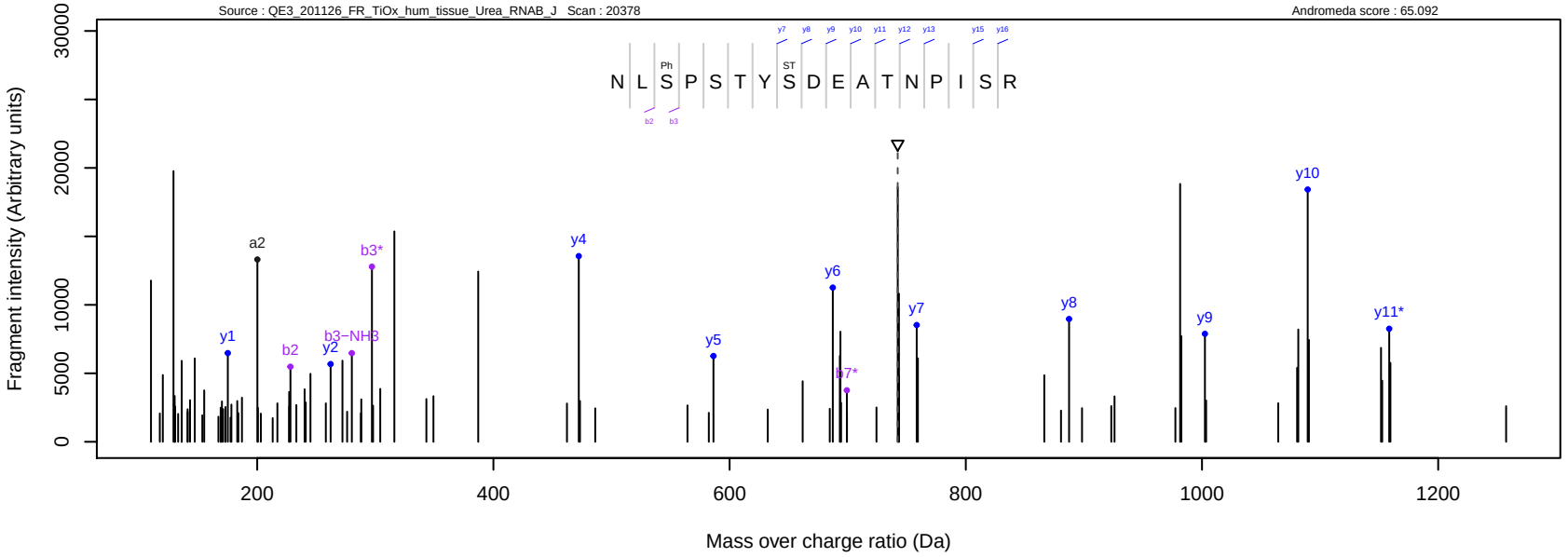
Andromeda score : 65.107

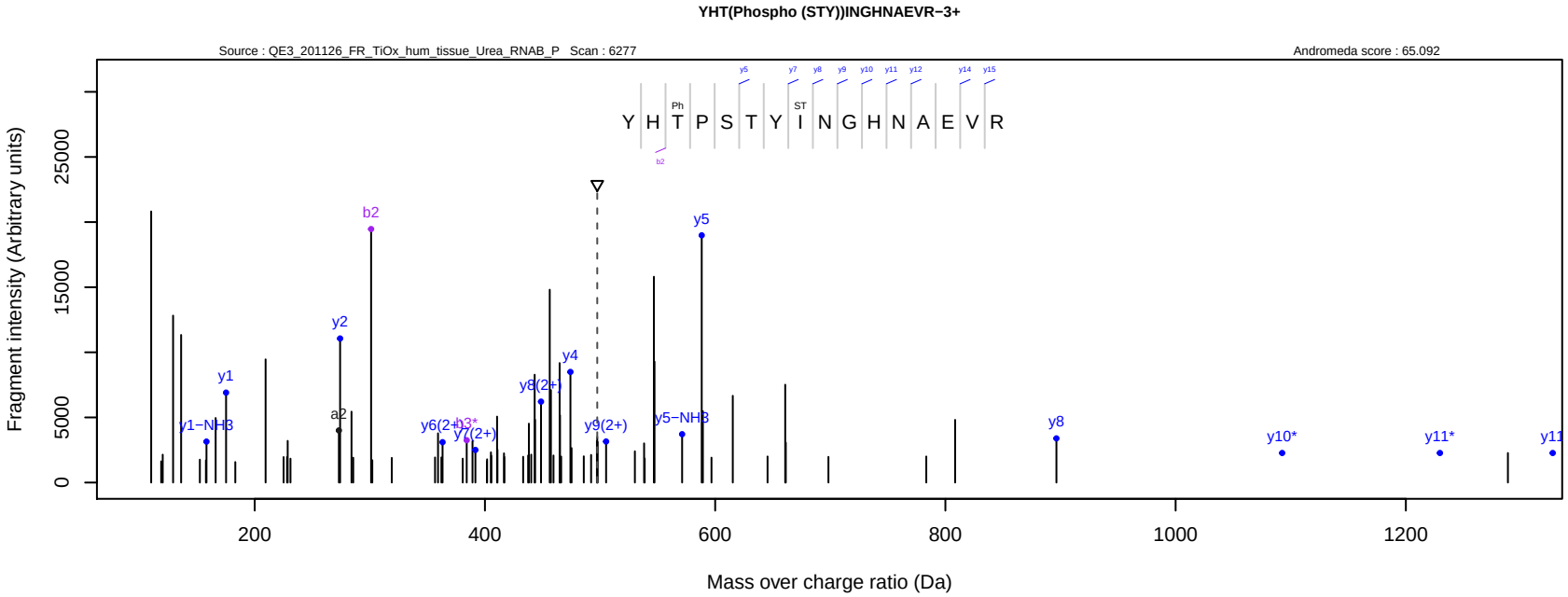


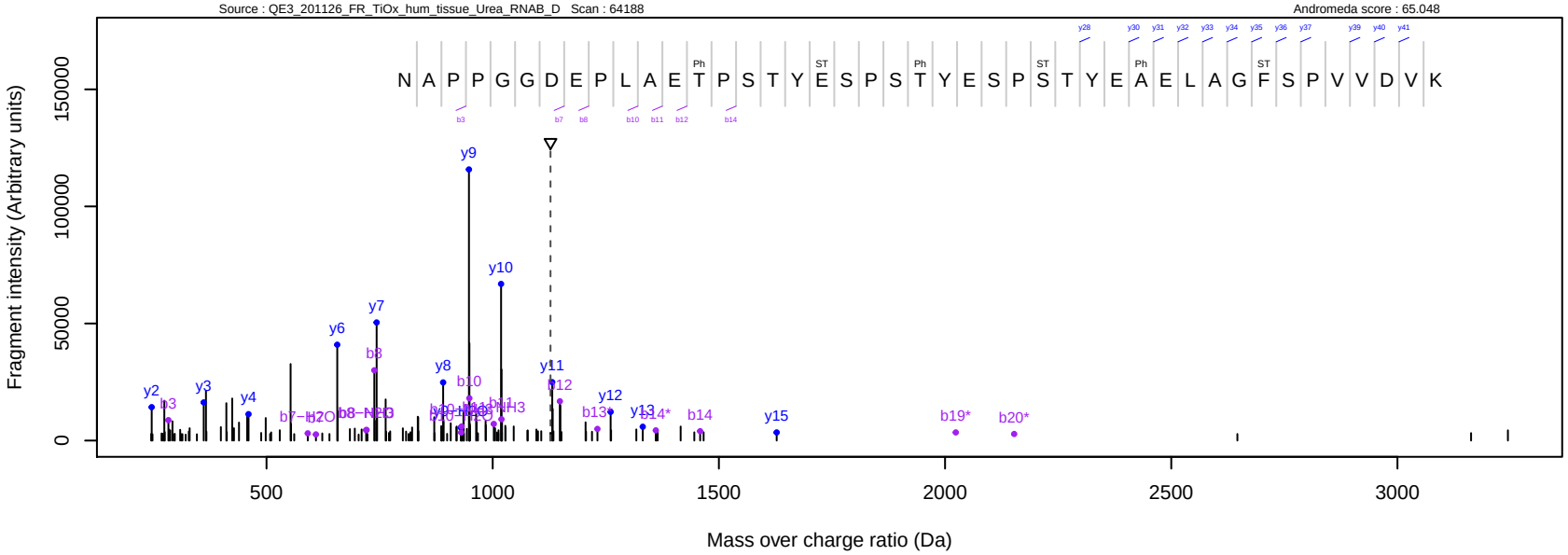
NLS(Phospho (STY))SDEATNPISR−2+

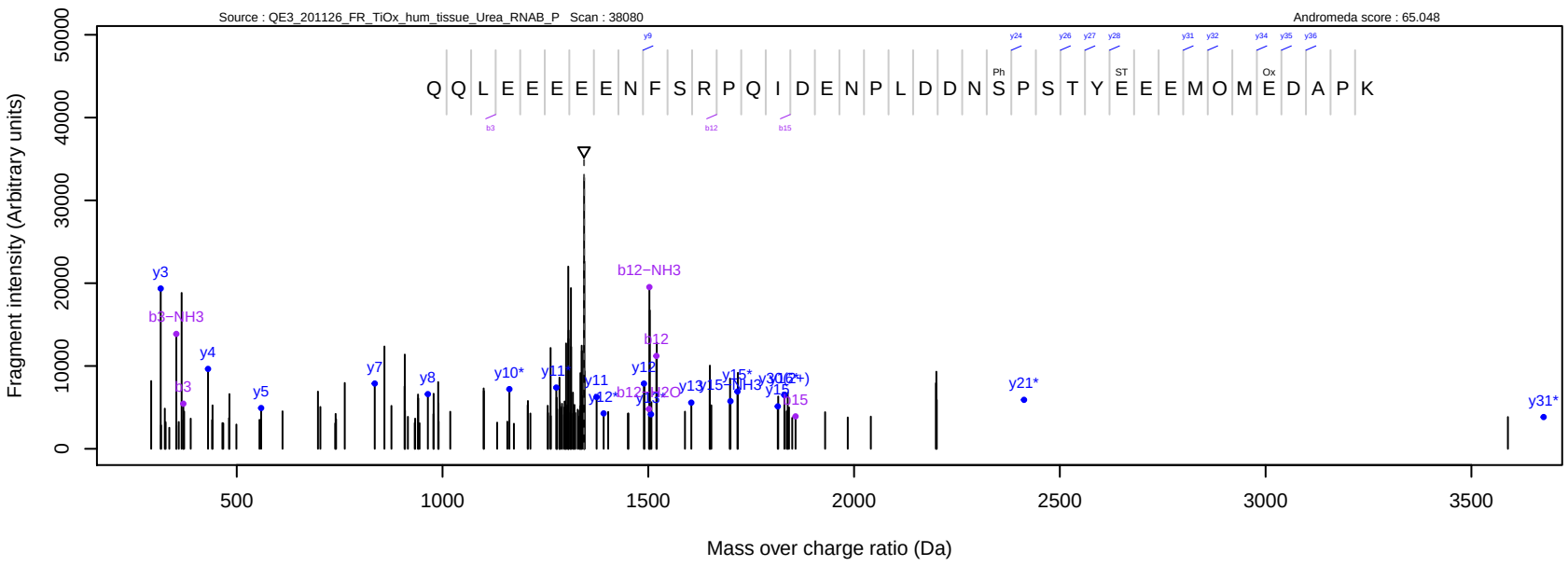
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 20378

Andromeda score : 65.092




YHT(Phospho (STY))INGHNAEVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 6277
Andromeda score : 65.092
Y H T P S T Y I N G H N A E V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

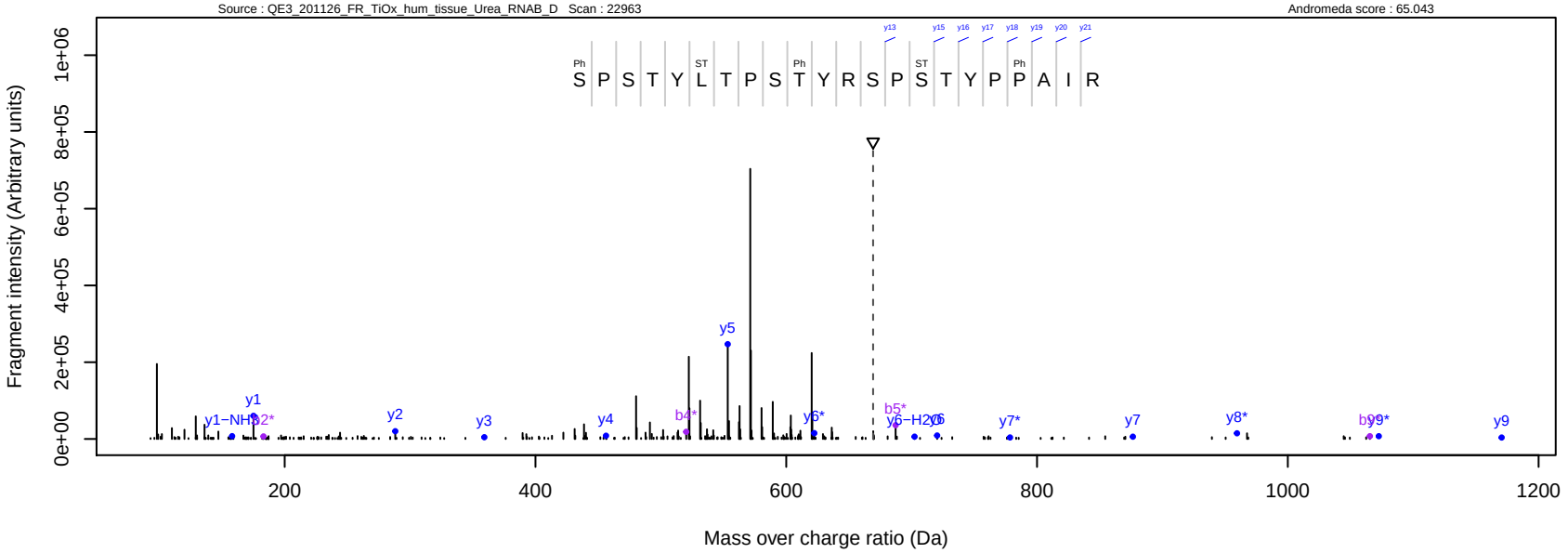

NAPPGGDEPLAET(Phospho (STY))ES(Phospho (STY))ES(Phospho (STY))EAELAGFSPVVDVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 64188
Andromeda score : 65.048
N A P P G G D E P L A E T P S T Y E S P S T Y E S P S T Y E A E L A G F S P V V D V K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QQLEEEEENFSRPQIDENPLDDNSPSTYEEEMOMEDAPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 38080
Andromeda score : 65.048
Q Q L E E E E E N F S R P Q I D E N P L D D N S P S T Y E E E M O M E D A P K
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

S(Phospho (STY))LT(Phospho (STY))RS(Phospho (STY))PPAIR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22963

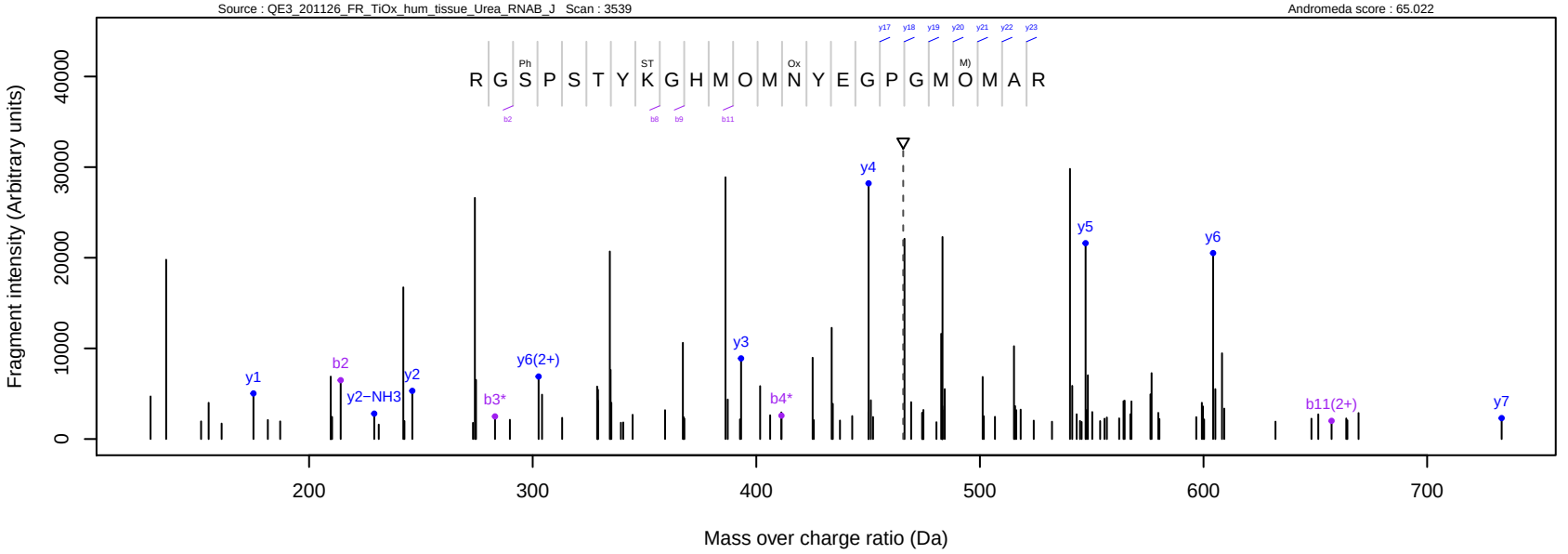
Andromeda score : 65.043



RGS(Phospho (STY))KGHM(Oxidation (M))NYEGPGM(Oxidation (M))AR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 3539

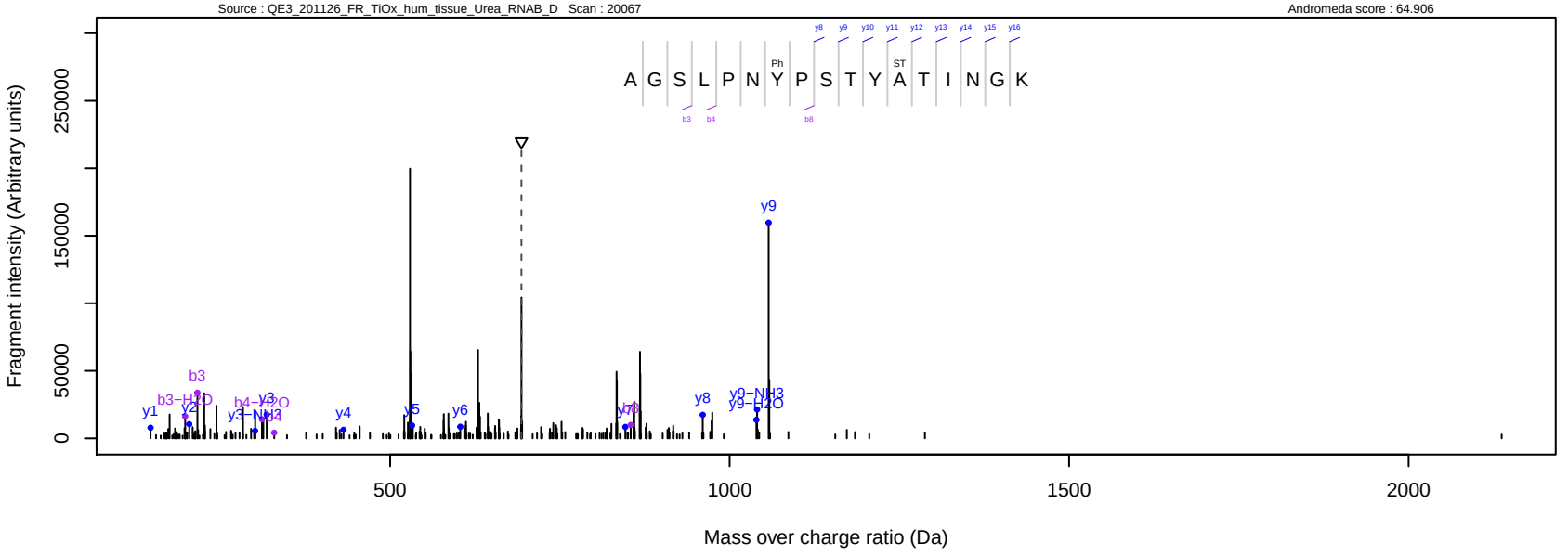
Andromeda score : 65.022



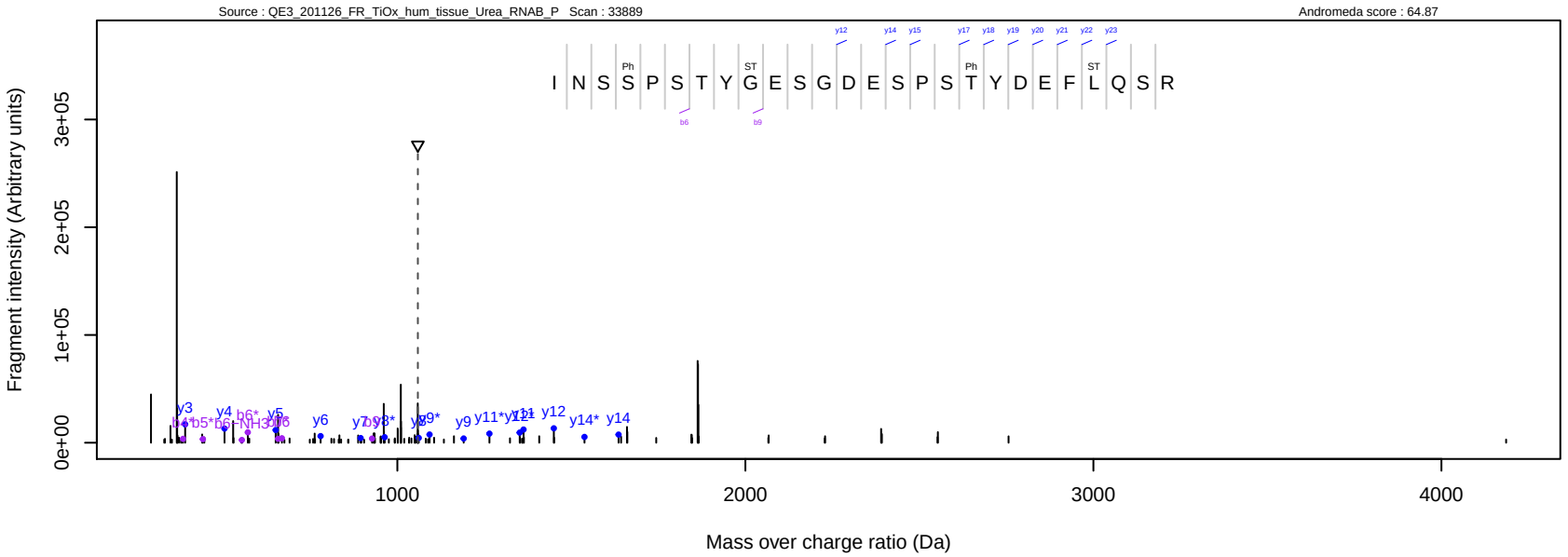
AGSLPNY(Phospho (STY))ATINGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20067

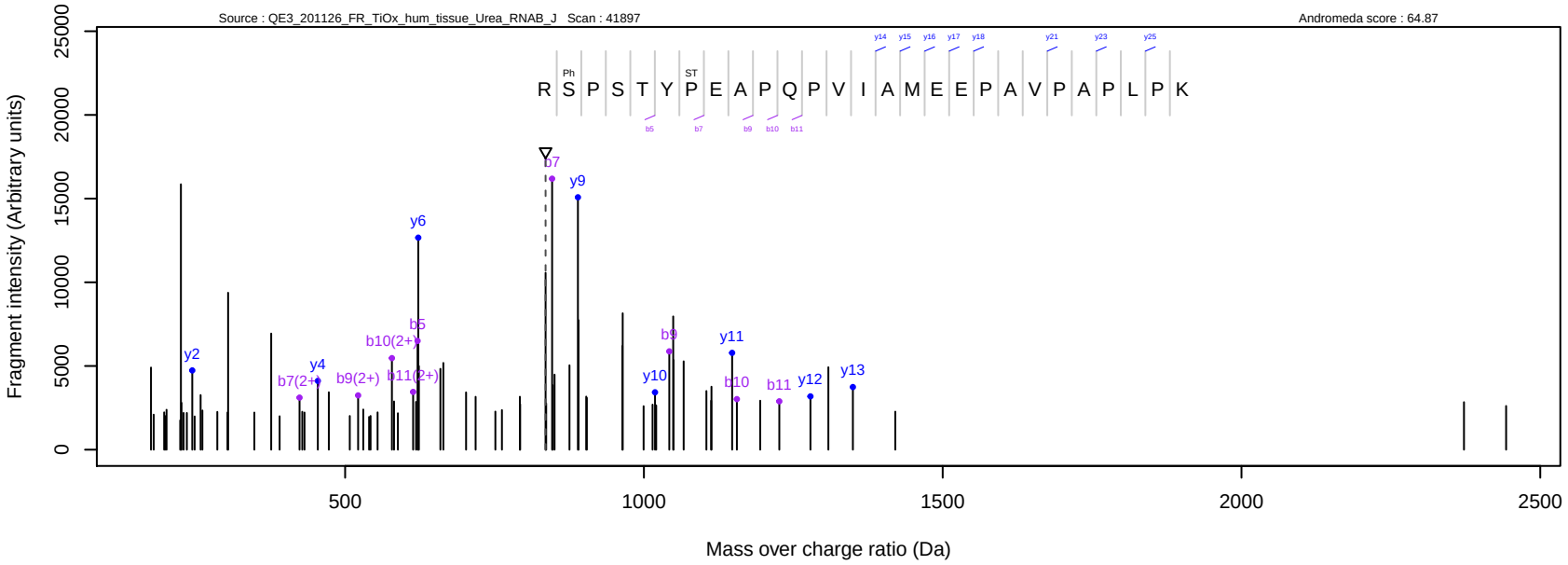
Andromeda score : 64.906



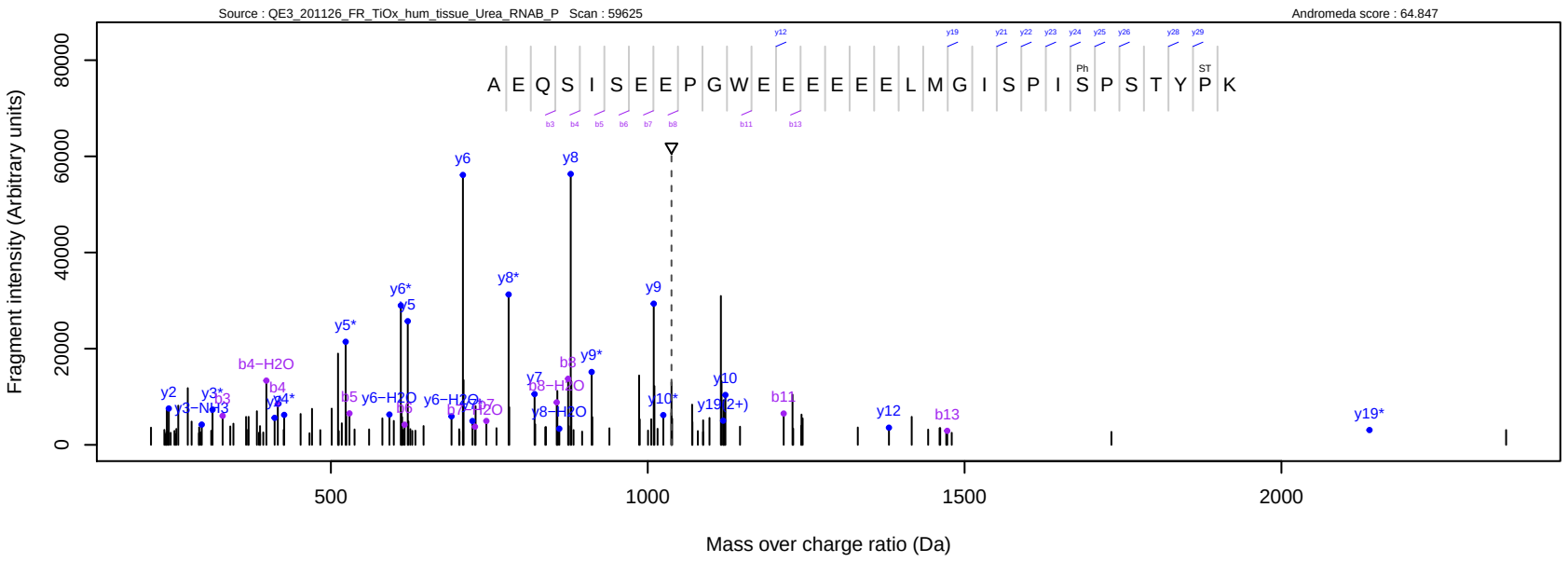
INSS(Phospho (STY))GESGDES(Phospho (STY))DEFLQSR−2+

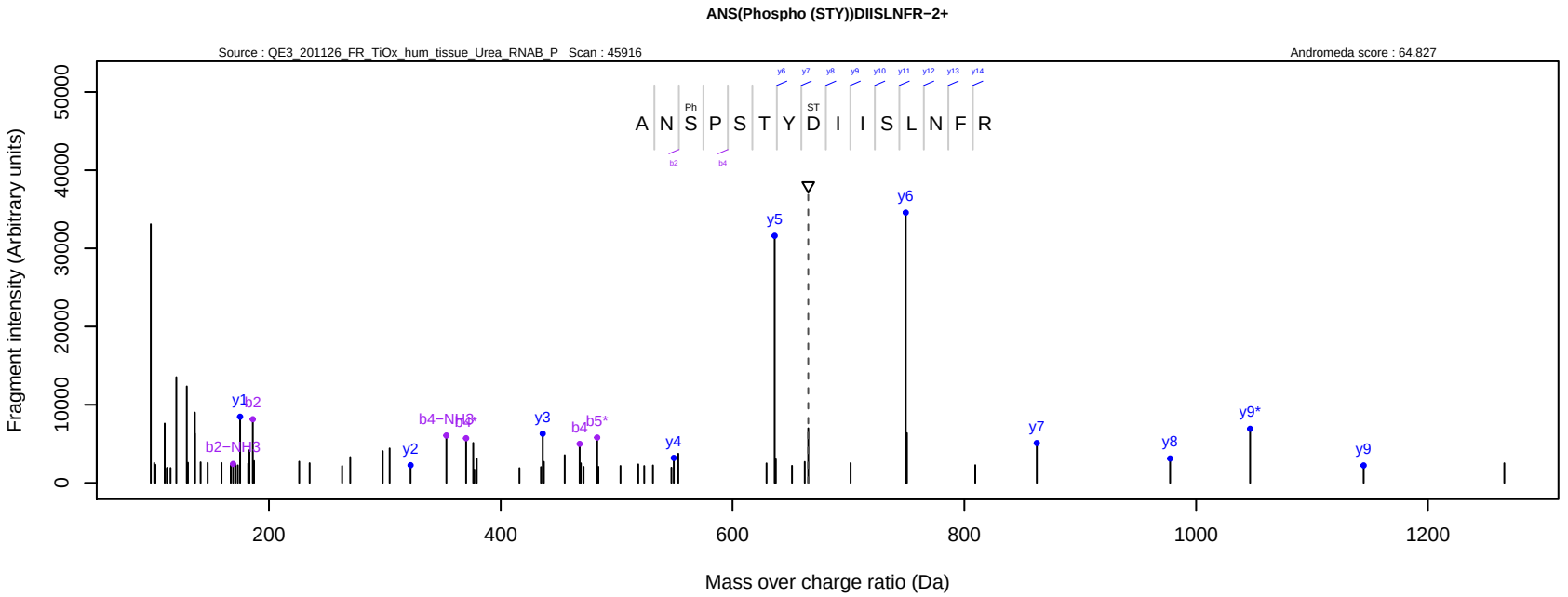


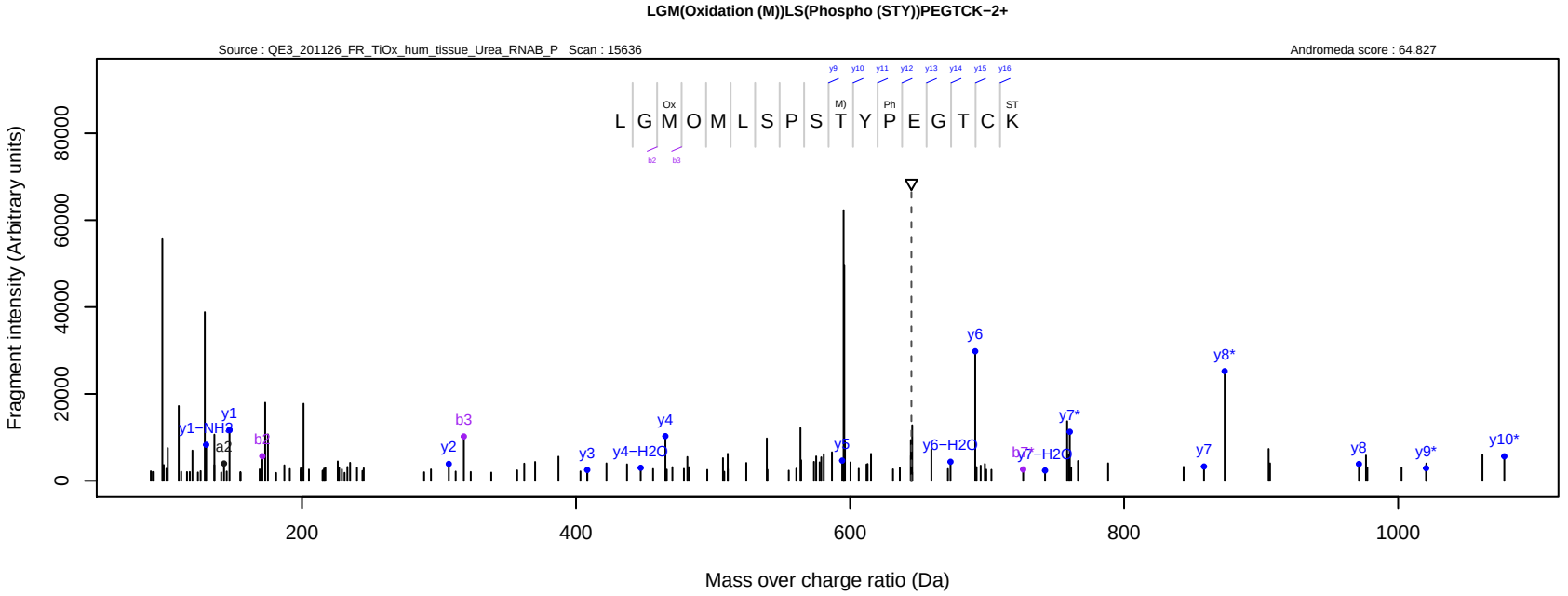
RS(Phospho (STY))PEAPQPVIAMEEPAVPAPLPK−3+

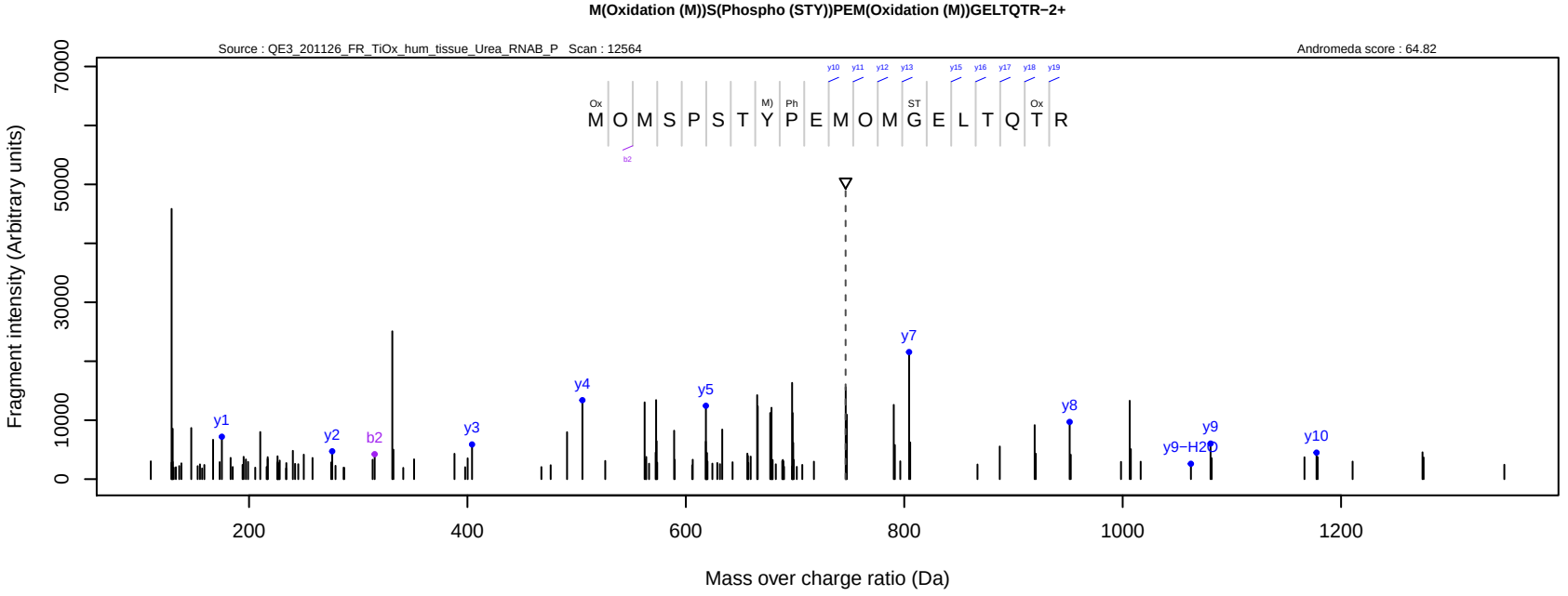


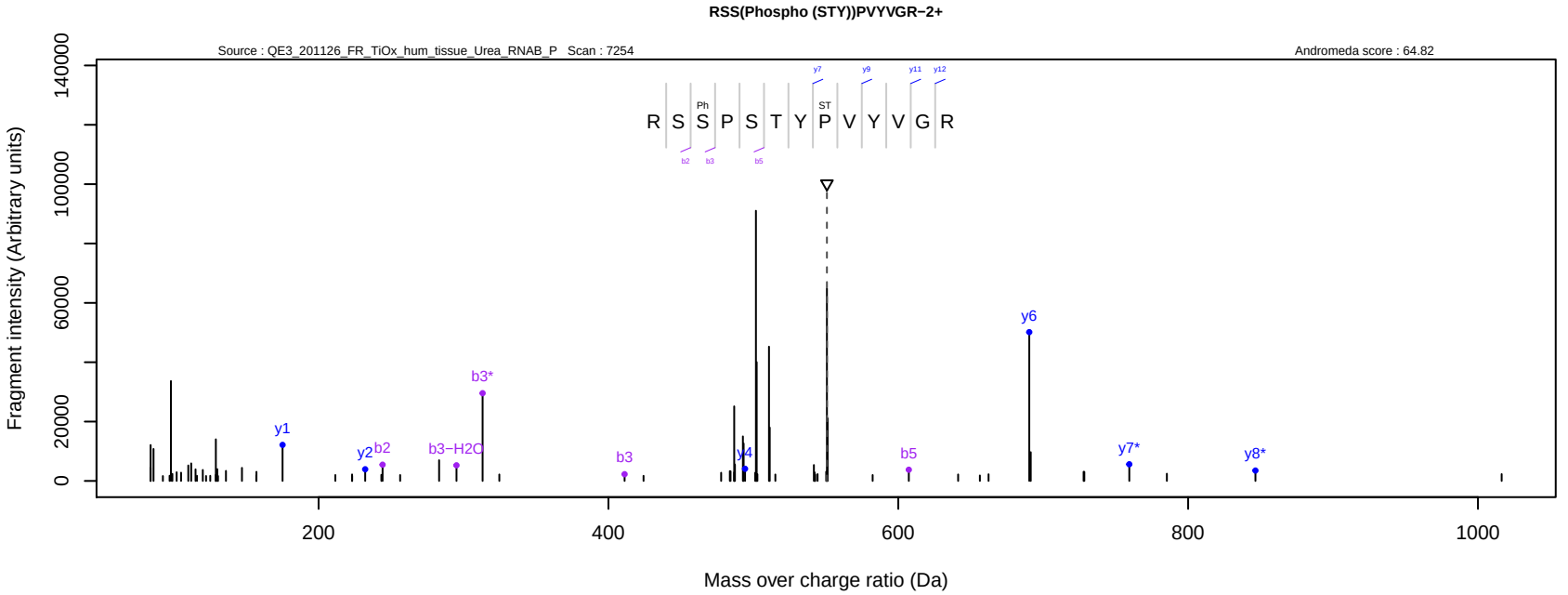
AEQSISEEPGWEEEEEELMGISPIS(Phospho (STY))PK−3+

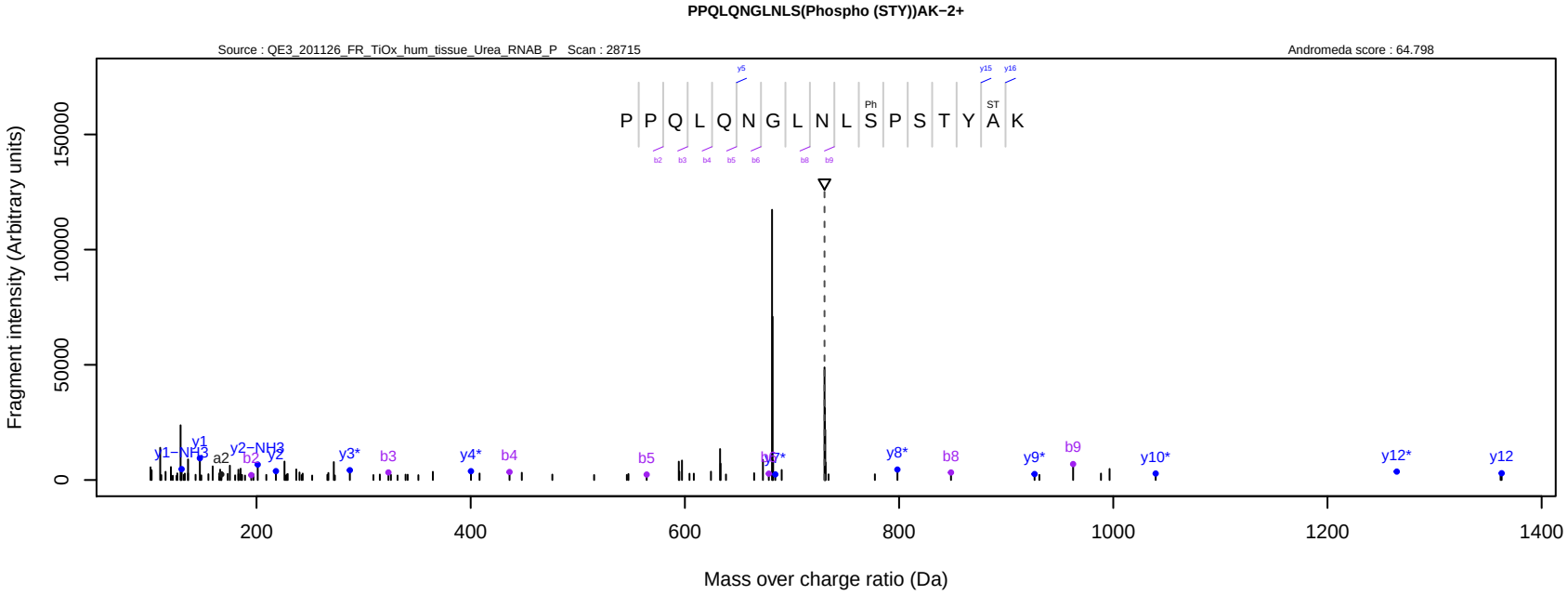


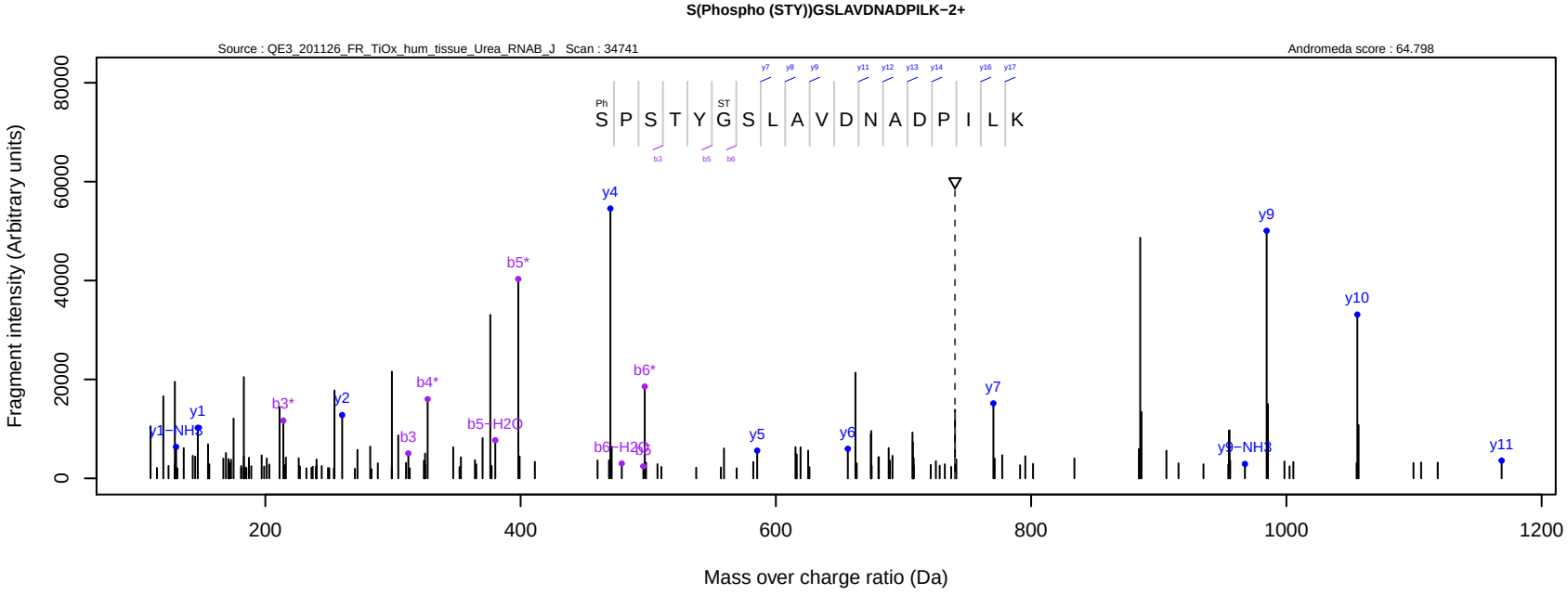

ANS(Phospho (STY))DIISLNFR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 45916
Andromeda score : 64.827
A N S P S T Y D I I S L N F R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LGM(Oxidation (M))LS(Phospho (STY))PEGTCK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 15636
Andromeda score : 64.827
L G M O M L S P S T Y P E G T C K
Ox
M)
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

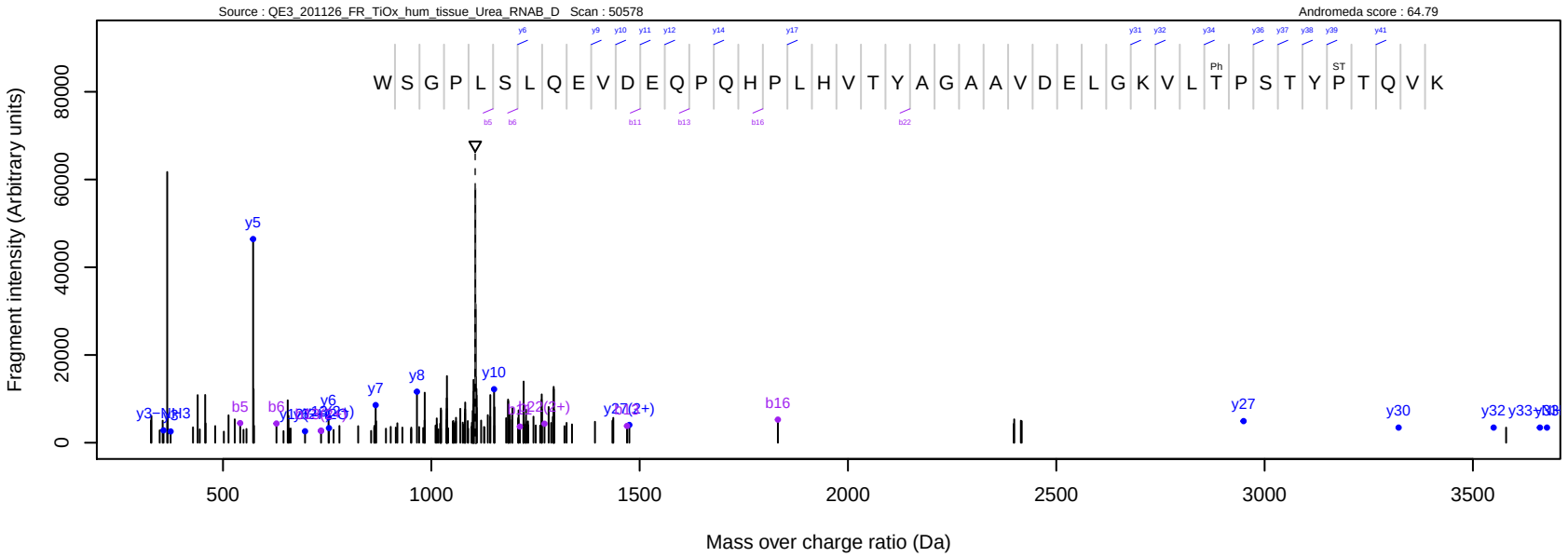

M(Oxidation (M))S(Phospho (STY))PEM(Oxidation (M))GELTQTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 12564
Andromeda score : 64.82
M O M S P S T Y P E M O M G E L T Q T R
Ox
M)
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RSS(Phospho (STY))PVYVGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 7254
Andromeda score : 64.82
R S S P S T Y P V Y V G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y1
y2
b2
b3*
b3−H2O
b3
y4
y6
b5
y7*
y8*

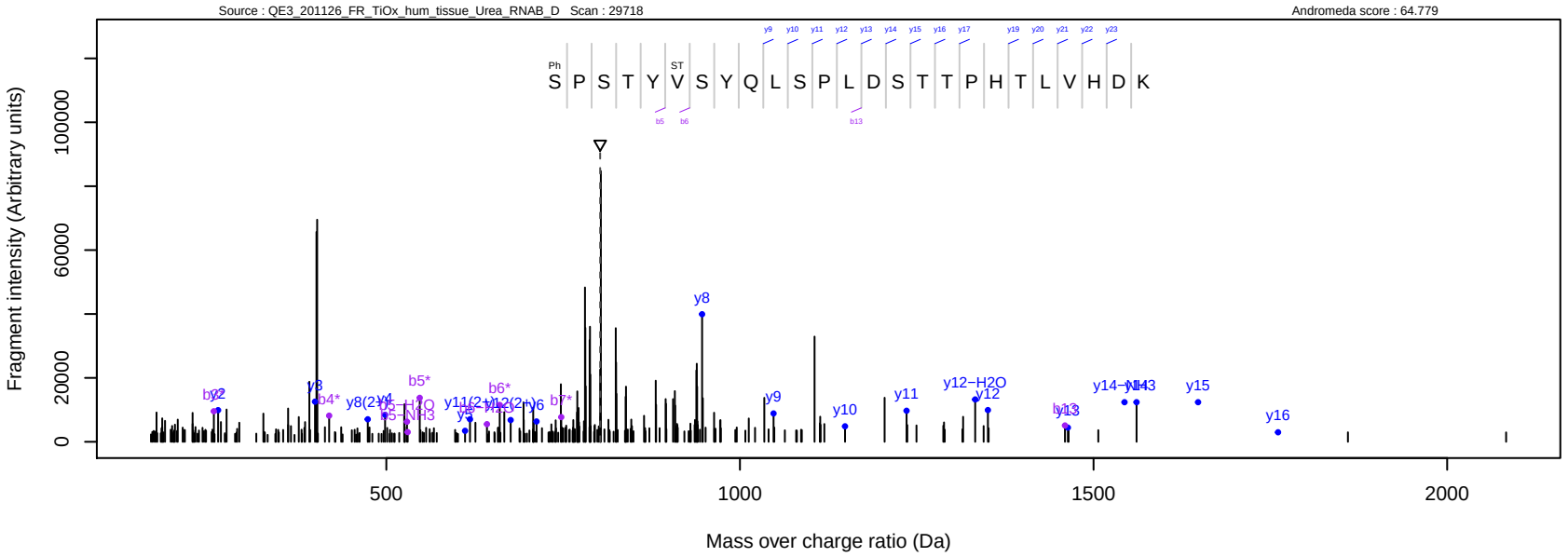

PPQLQNGLNLS(Phospho (STY))AK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 28715
Andromeda score : 64.798
P P Q L Q N G L N L S P S T Y A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y1
y1−NH3
a2
b2
y2
y2−NH3
y3*
b3
y4*
b4
b5
y7*
y8*
b8
y9*
b9
y10*
y12*
y12


S(Phospho (STY))GSLAVDNADPILK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 34741
Andromeda score : 64.798
S P S T Y G S L A V D N A D P I L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y1
y1−NH3
b3*
y2
b4*
b3
b5*
b5−H2O
y4
b6*
b6−H2O
y5
y6
y7
y9
y9−NH3
y10
y11

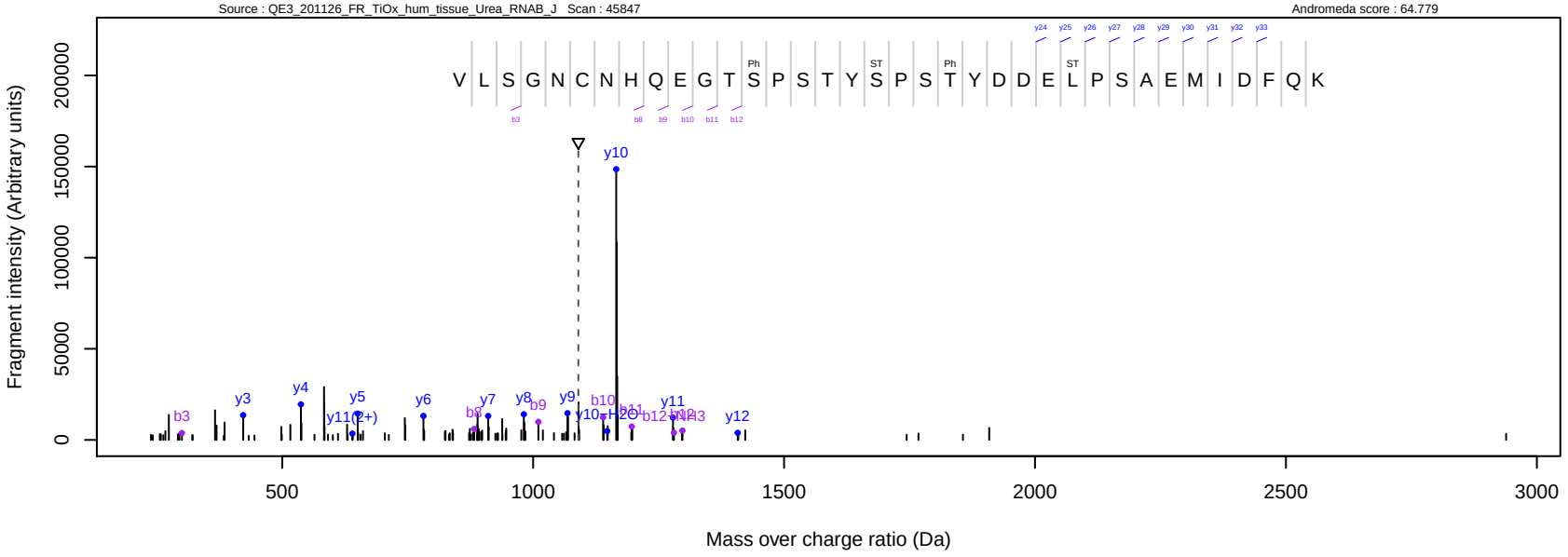
WSGPLSLQEVDEQPQHPLHVTYAGAAVDELGKVLT(Phospho (STY))PTQVK−4+



S(Phospho (STY))VSYQLSPLDSTTPHTLVHDK−3+



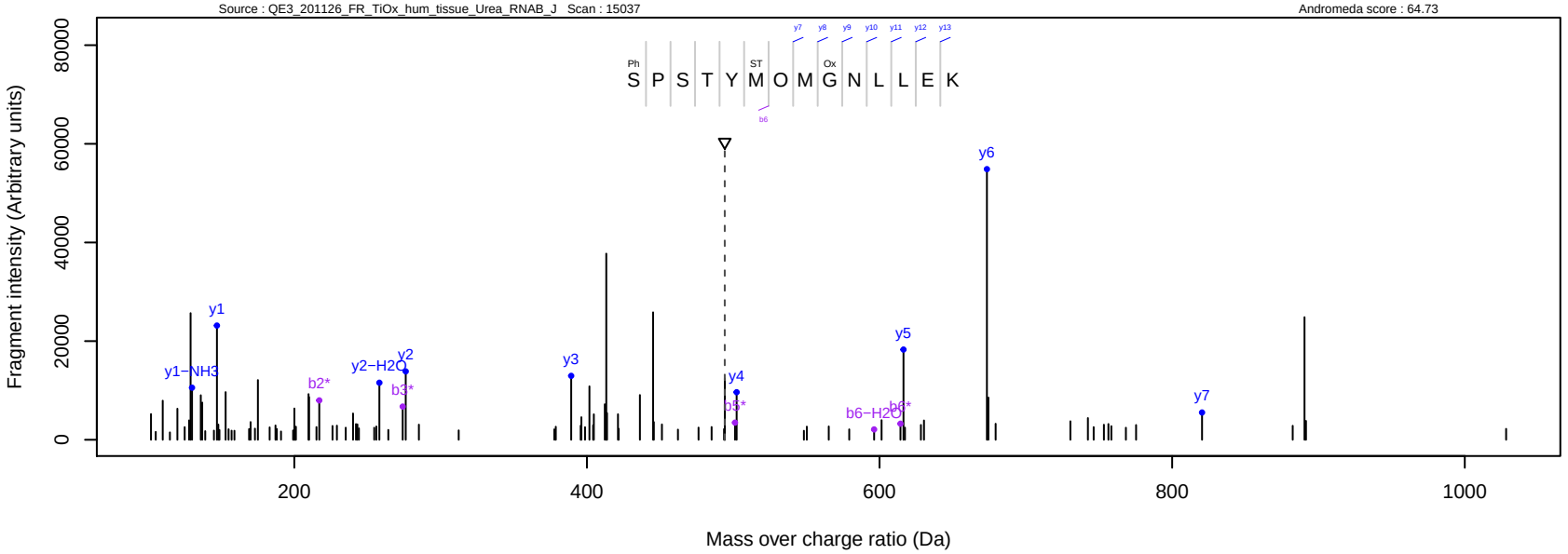
VLSGNCNHQEGTS(Phospho (STY))S(Phospho (STY))DDELPSAEMIDFQK−3+



S(Phospho (STY))M(Oxidation (M))GNLLEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 15037

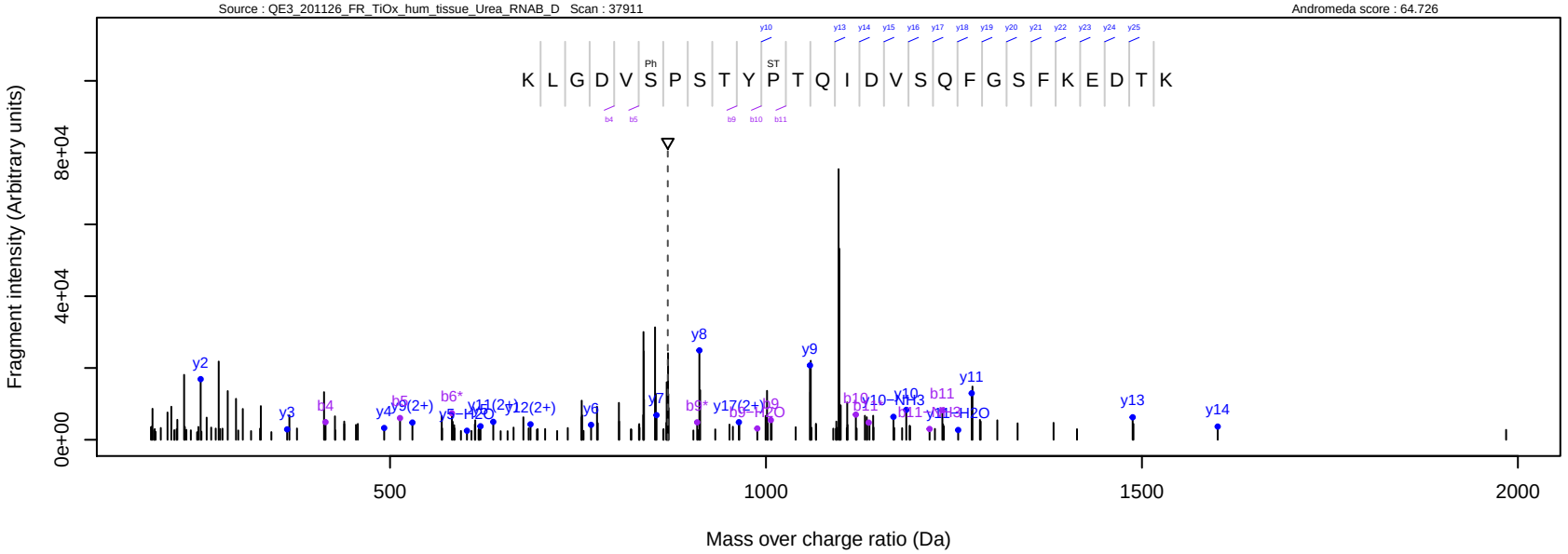
Andromeda score : 64.73



KLGDVS(Phospho (STY))PTQIDVSQFGSFKEDTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 37911

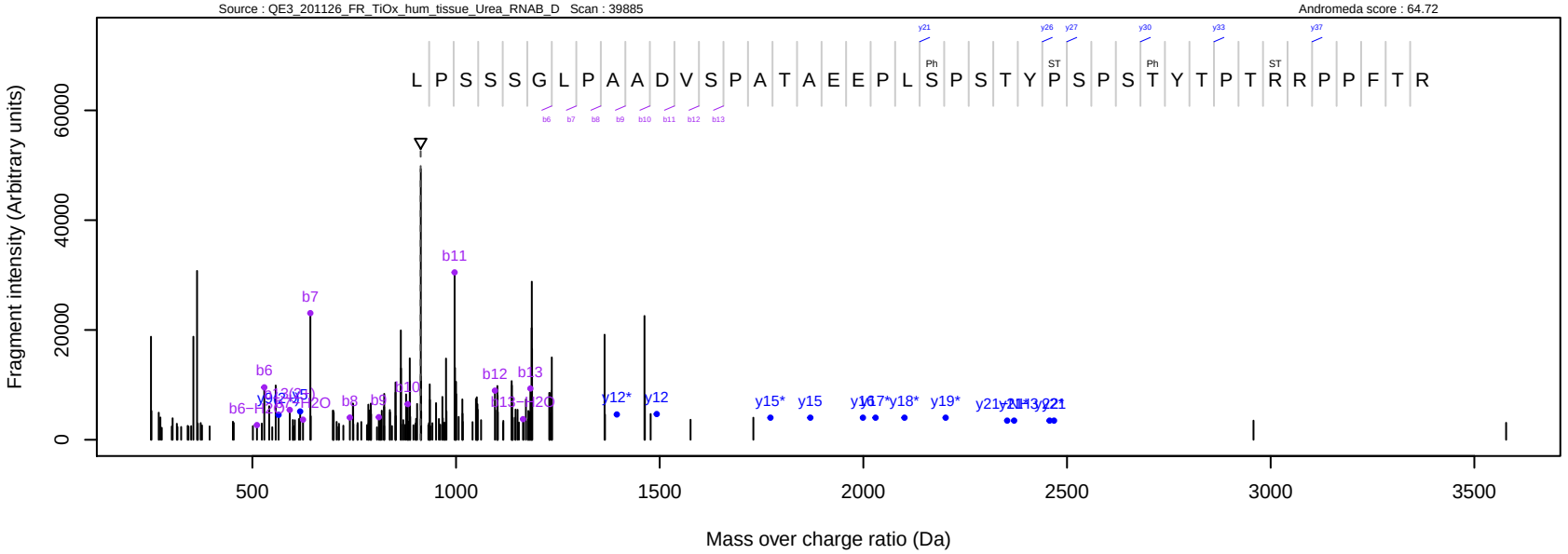
Andromeda score : 64.726

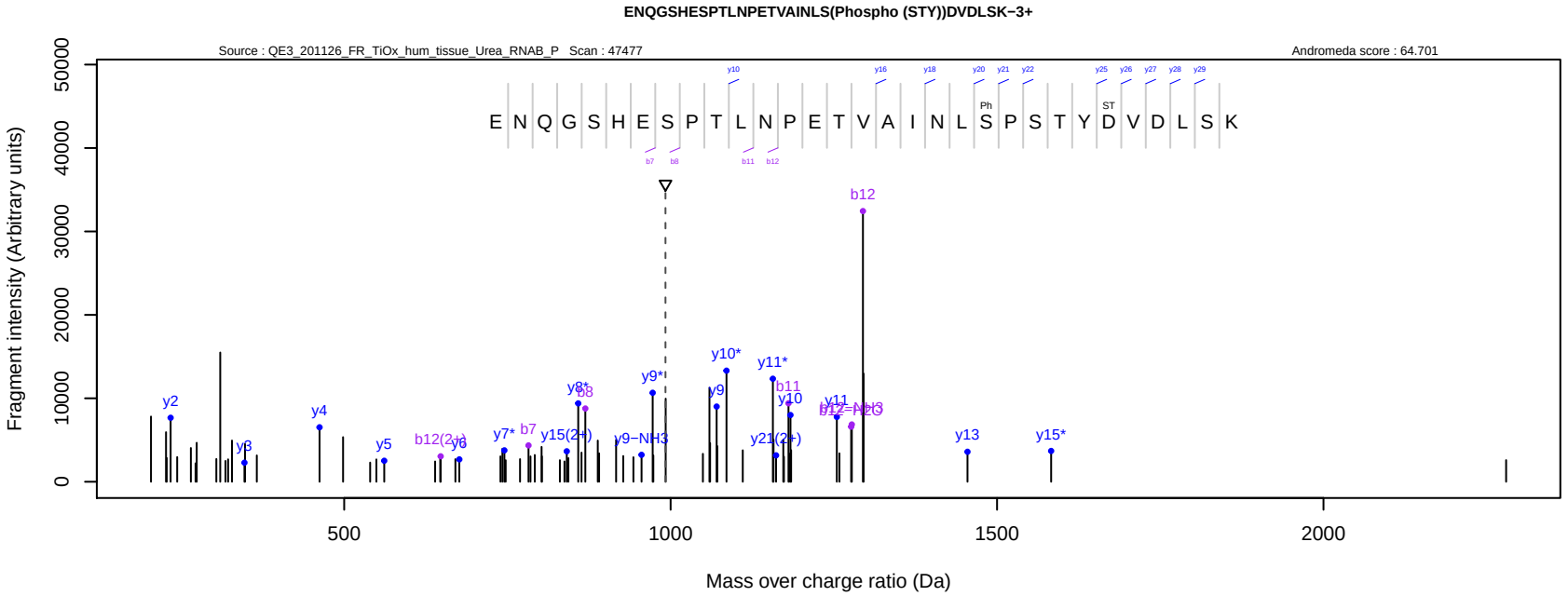


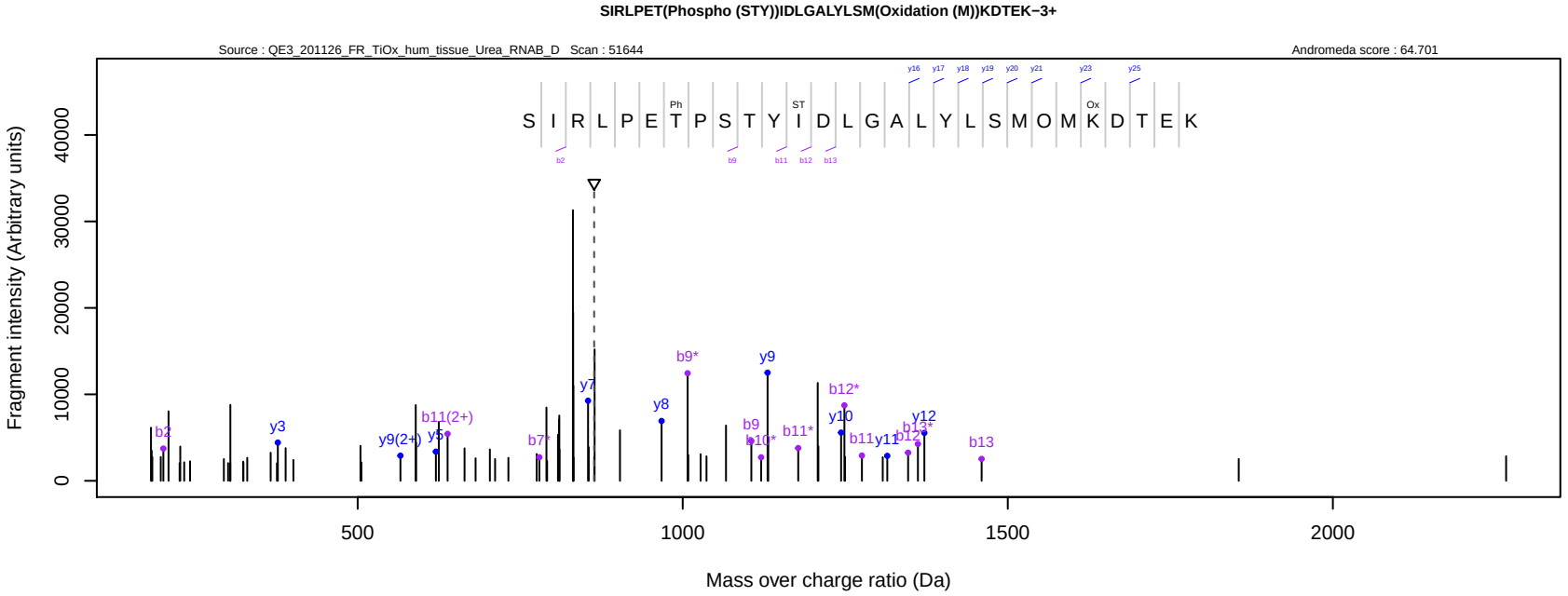
LPSSSGLPAADVSPATAEEPLS(Phospho (STY))PS(Phospho (STY))TPTRRPPFTR−4+

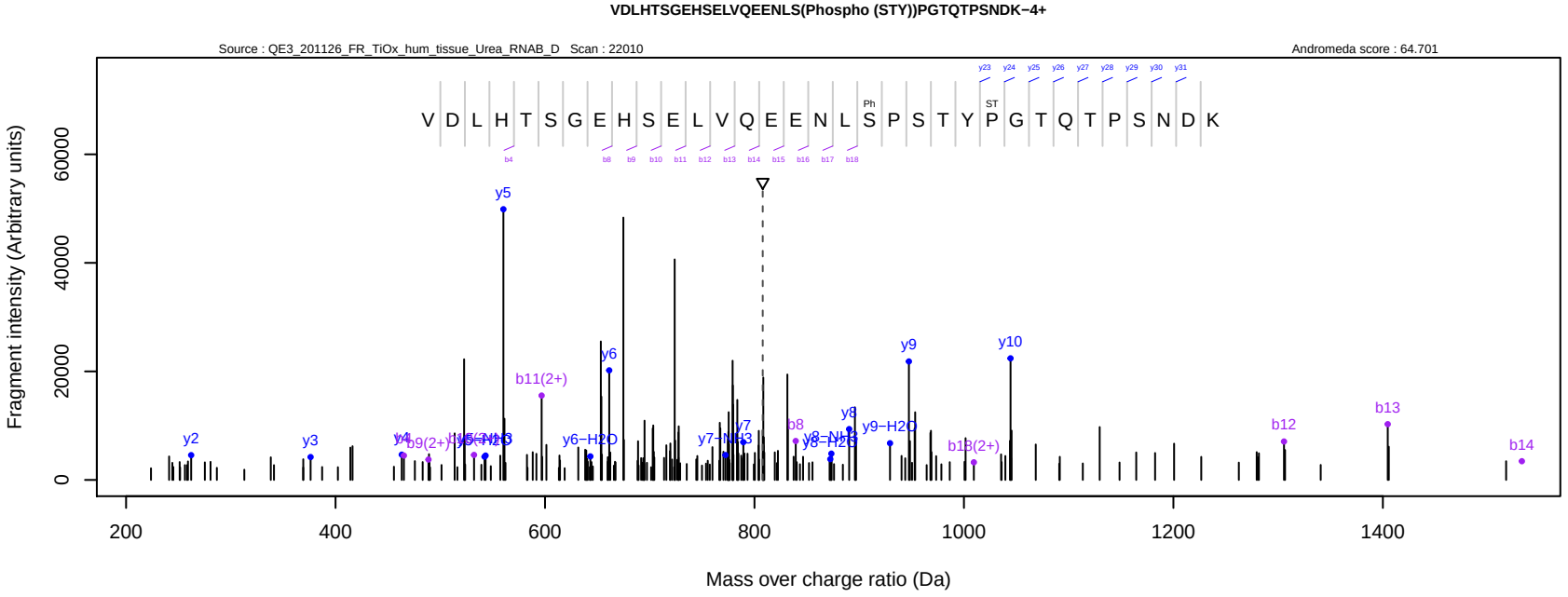
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 39885

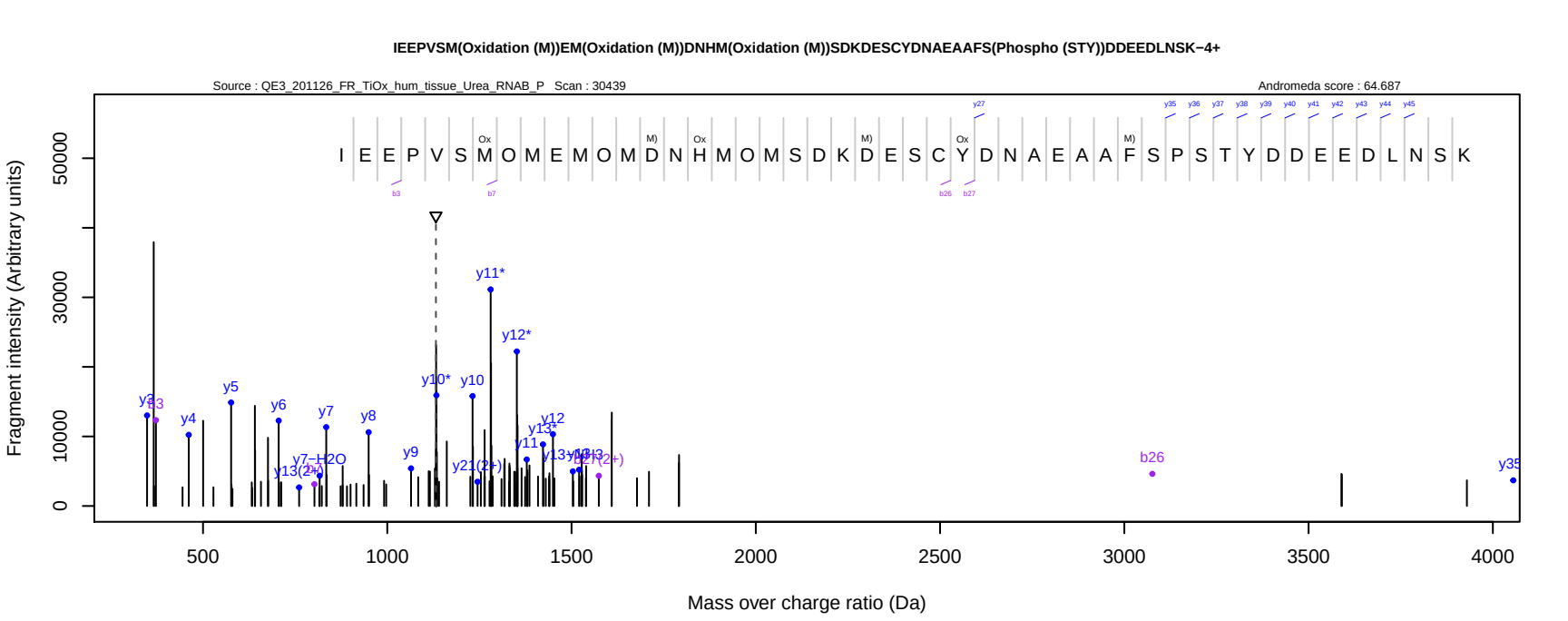
Andromeda score : 64.72

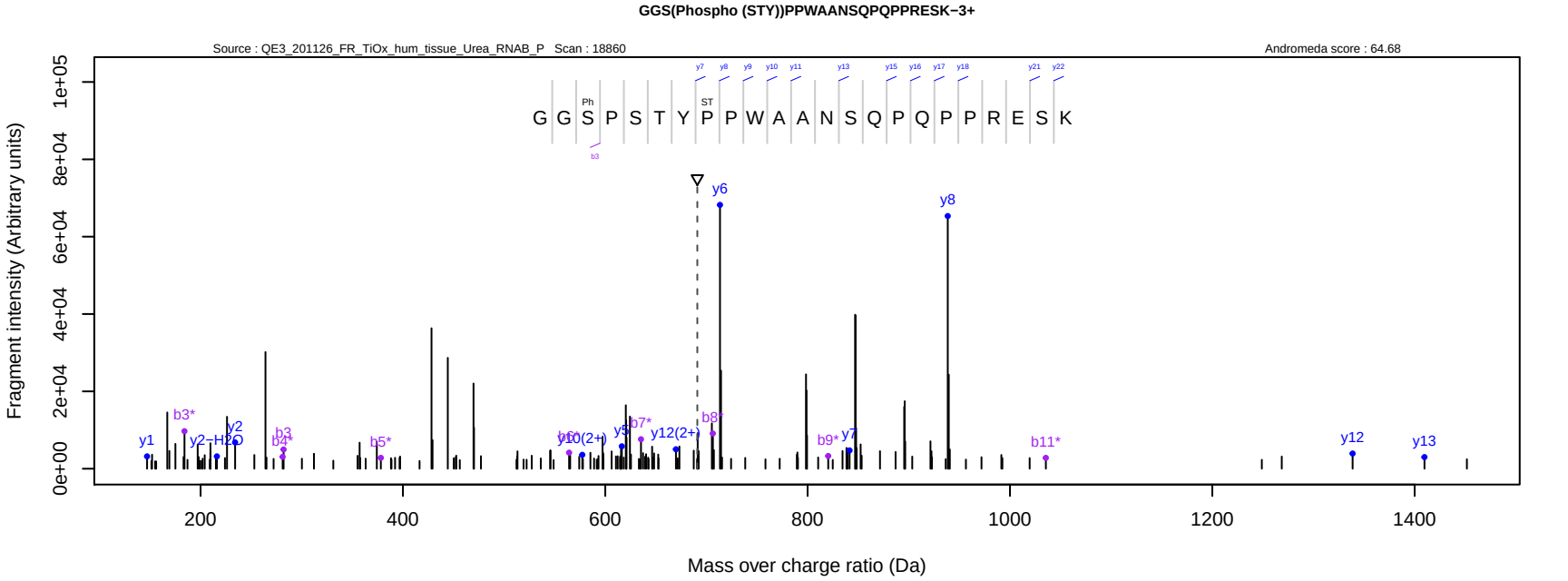


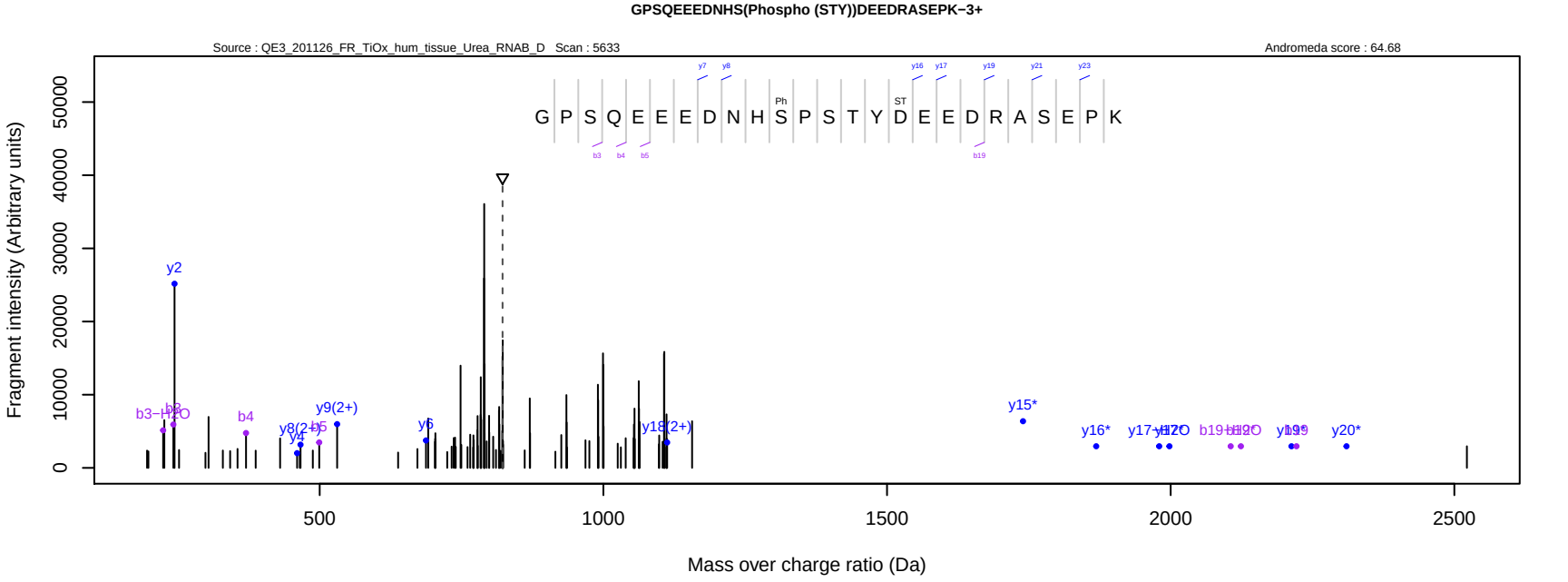

ENQGSHESPTLNPETVAINLSPSTYDVDLSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 47477
Andromeda score : 64.701
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SIRLPETPSTYIDLGALYLSMOMKDTEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 51644
Andromeda score : 64.701
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VDLHTSGEHSELVQEENLSPSTYPGTQTPSNDK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22010
Andromeda score : 64.701
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


IEEPVSM(Oxidation (M))EM(Oxidation (M))DNHM(Oxidation (M))SDKDESCYDNAEAAFS(Phospho (STY))DDEEDLNSK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 30439
Andromeda score : 64.687
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

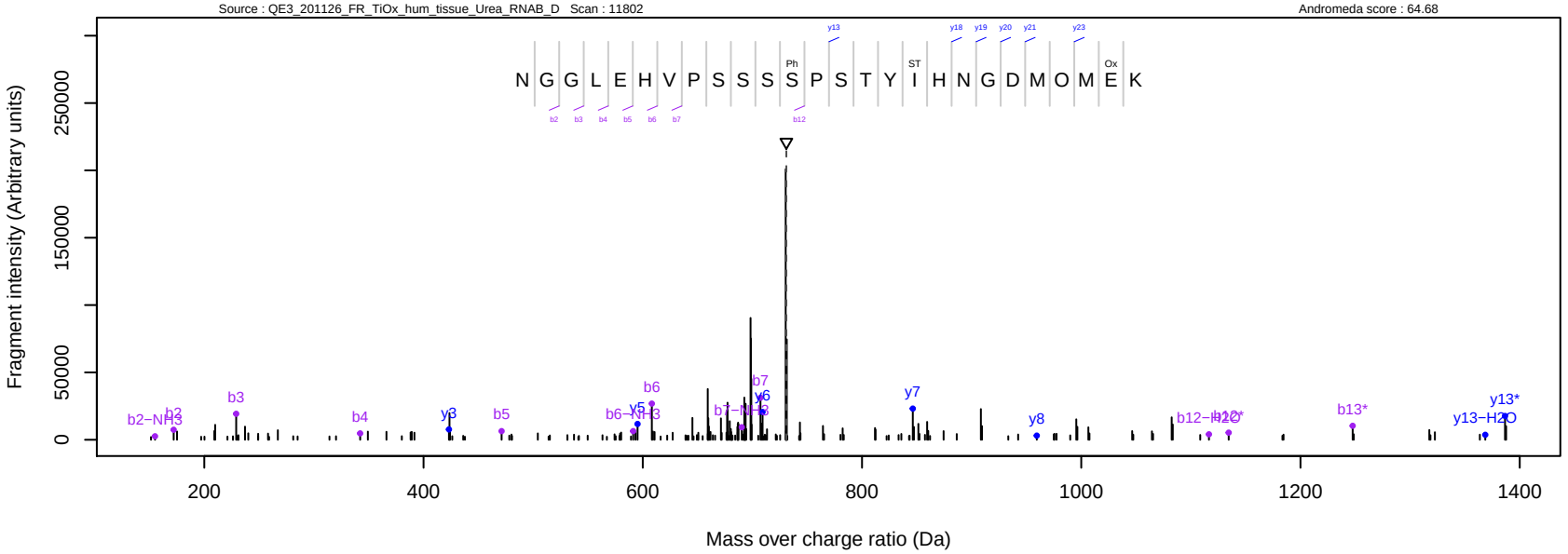

GGS(Phospho (STY))PPWAANSQPQPPRESK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 18860
Andromeda score : 64.68
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GPSQEEEDNHS(Phospho (STY))DEEDRASEPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 5633
Andromeda score : 64.68
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

NGGLEHVPSSSS(Phospho (STY))IHNGDM(Oxidation (M))EK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11802

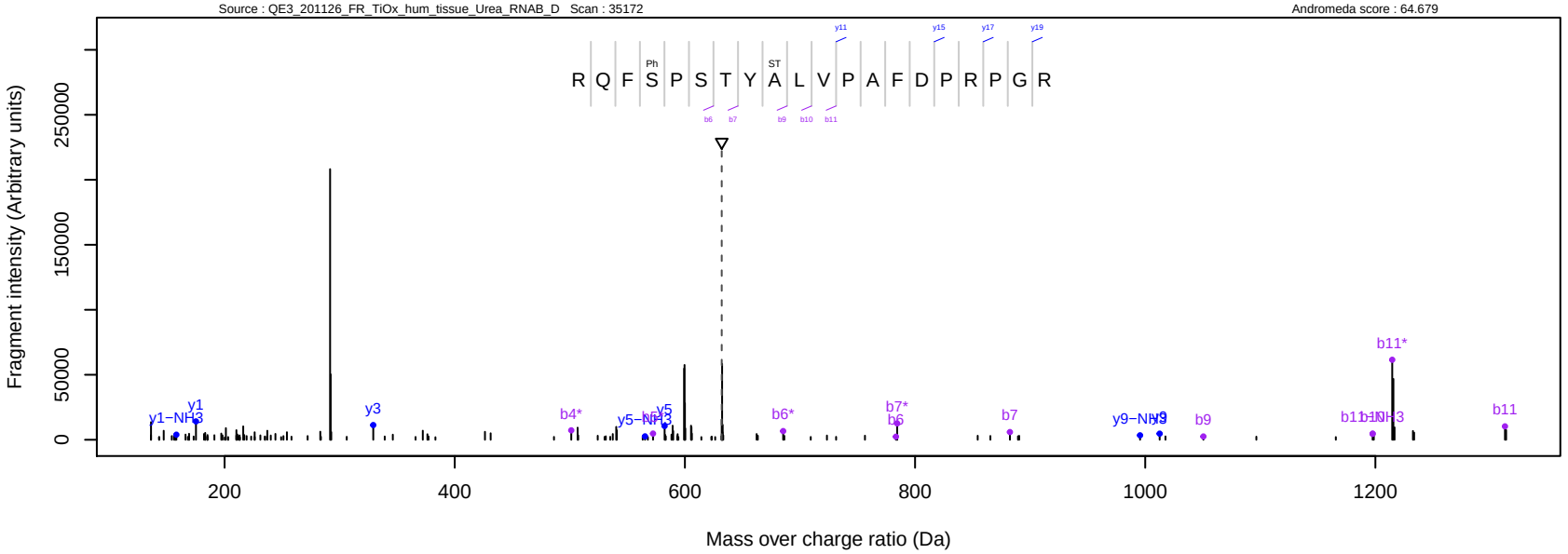
Andromeda score : 64.68



RQFS(Phospho (STY))ALVPAFDPRPGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 35172

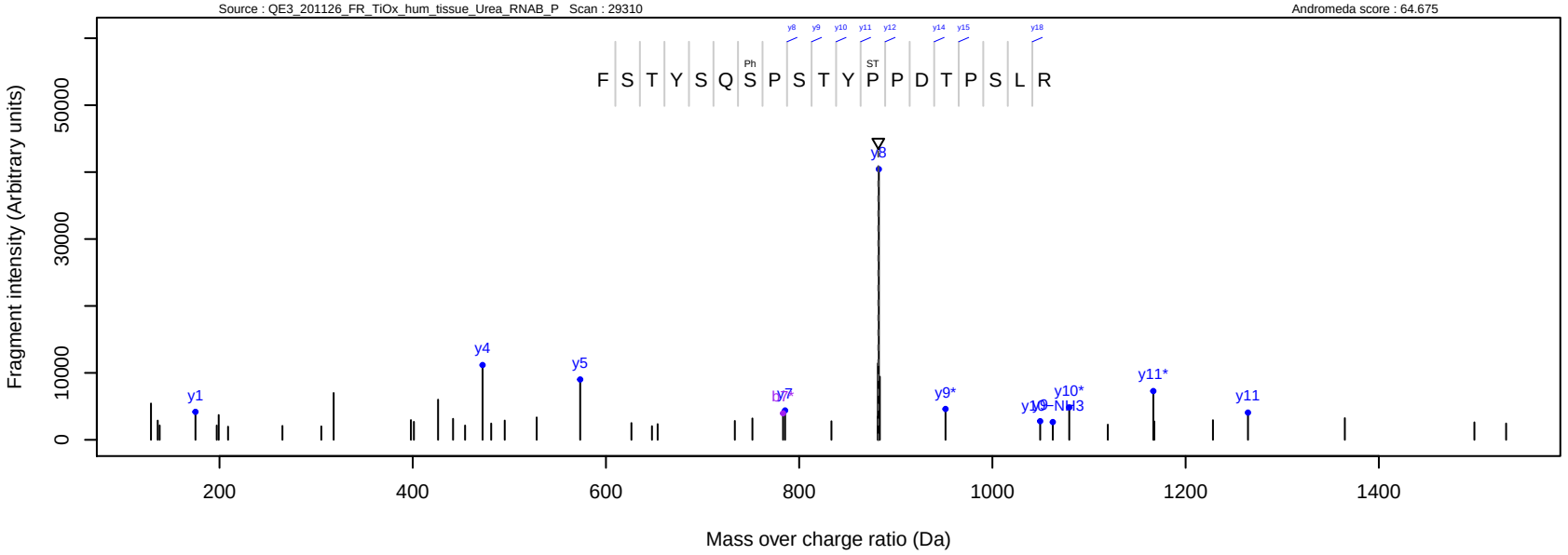
Andromeda score : 64.679



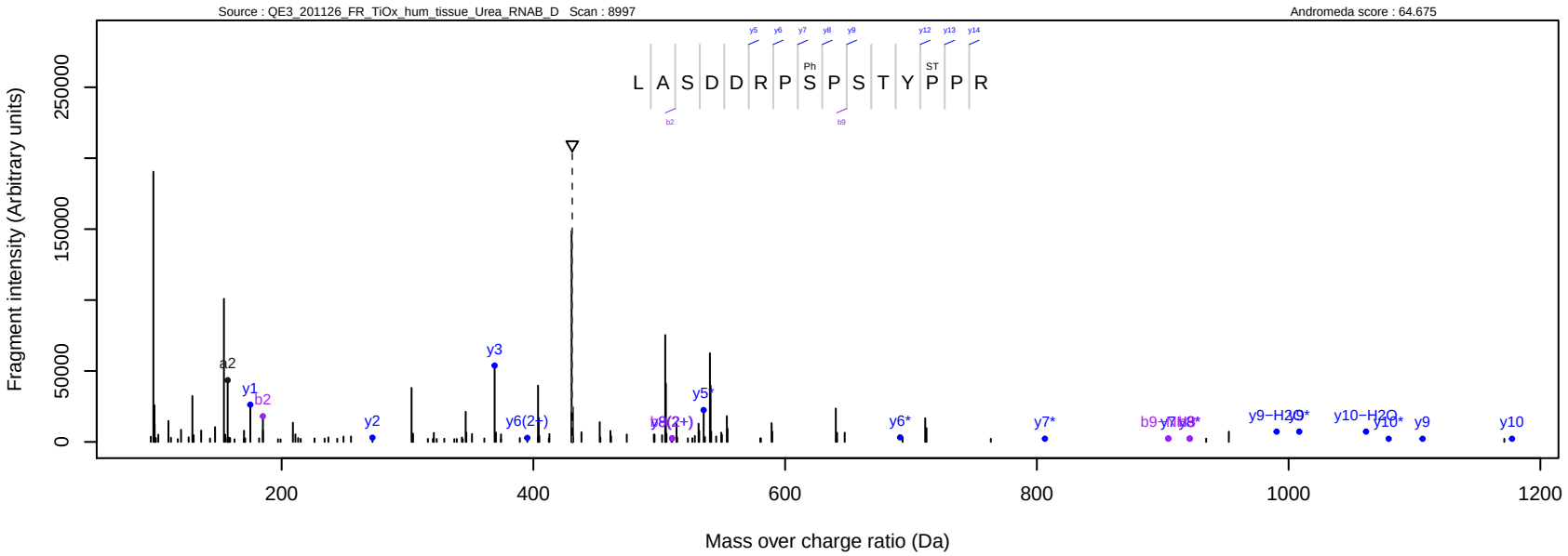
FSTYSQS(Phospho (STY))PPDTPSLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 29310

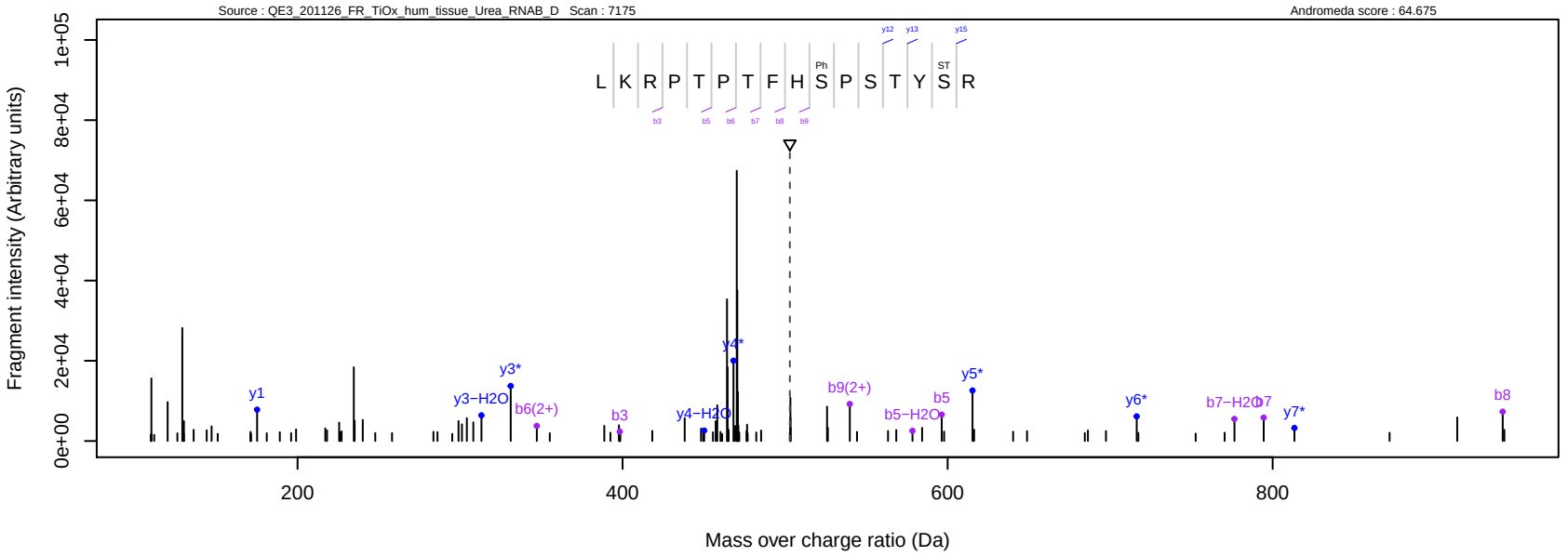
Andromeda score : 64.675



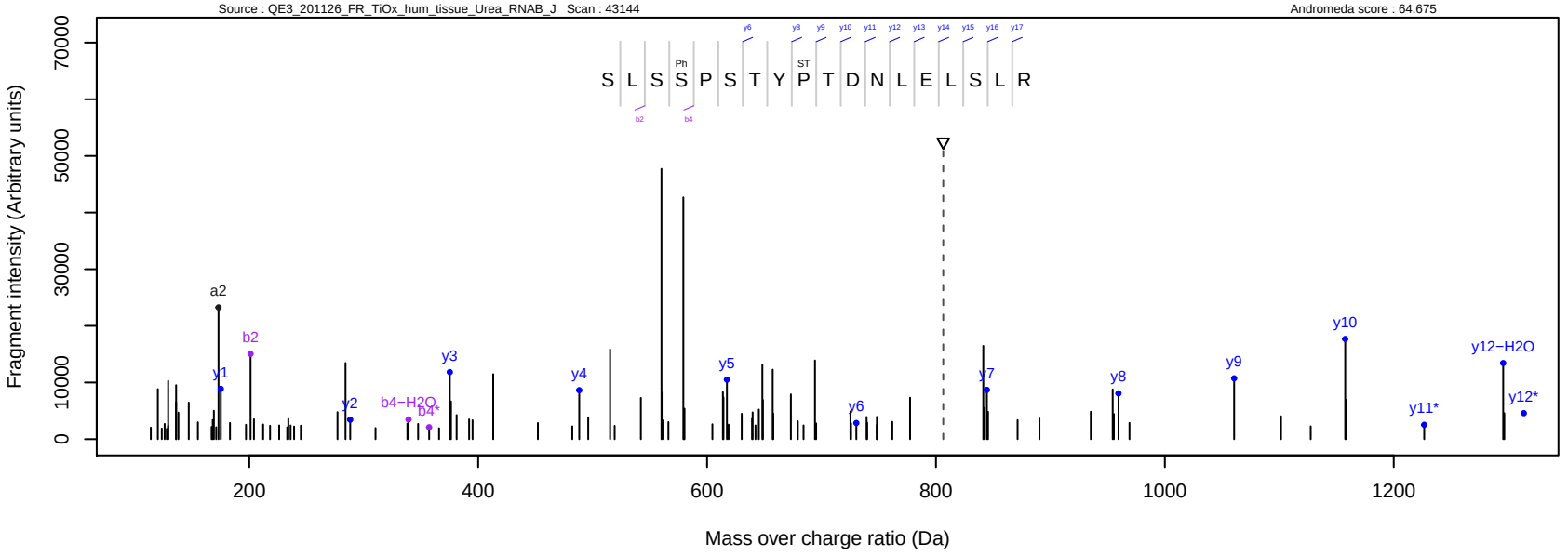
LASDDRPS(Phospho (STY))PPR−3+



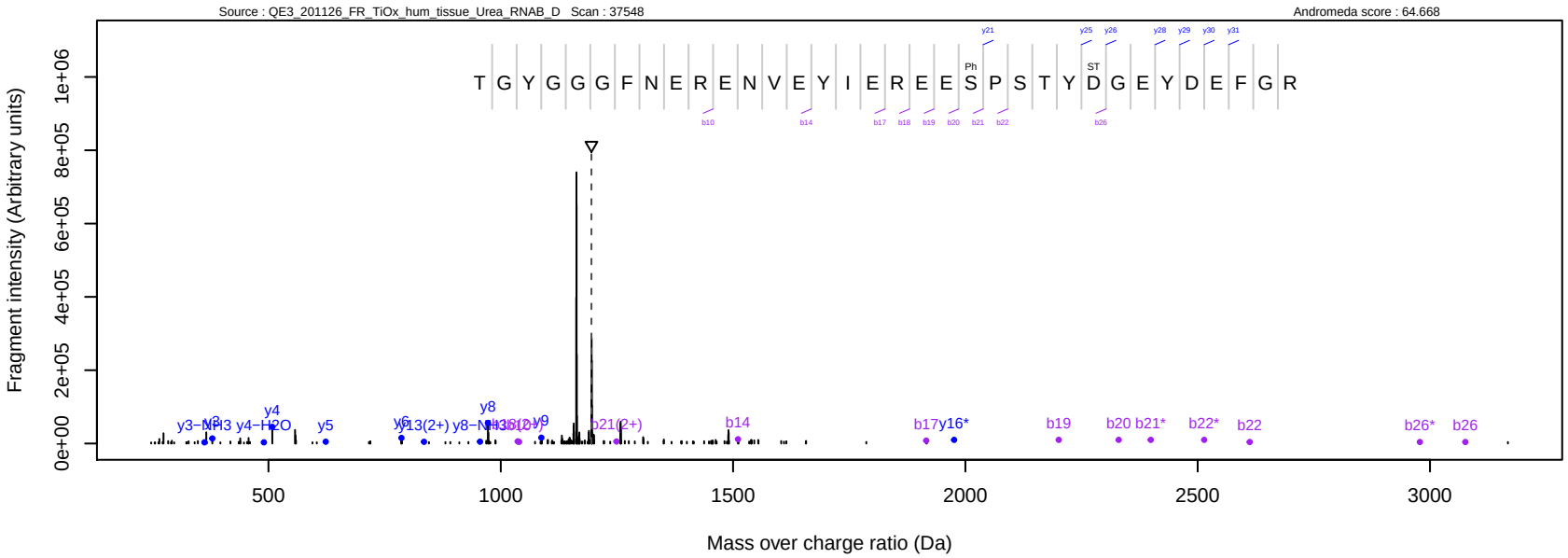
LKRPTPTFHS(Phospho (STY))SR−3+



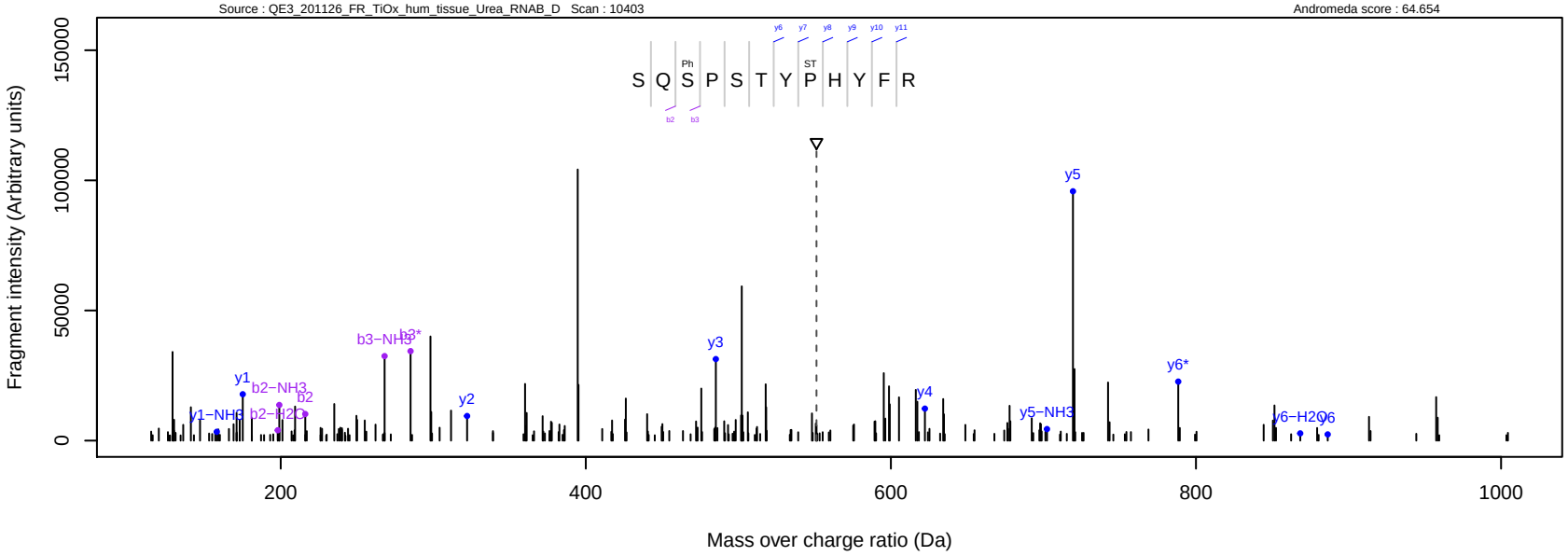
SLSS(Phospho (STY))PTDNLELSLR−2+



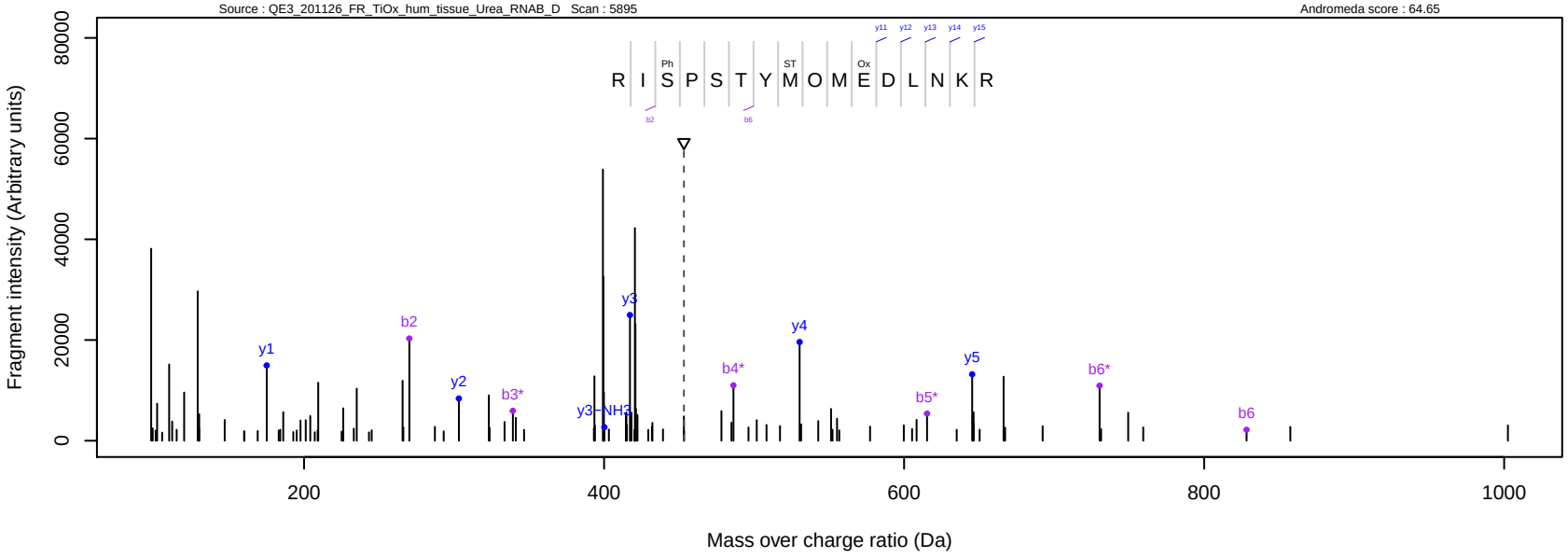
TGYGGGFNERENVEYIEREES(Phospho (STY))DGEYDEFGR−3+



SQS(Phospho (STY))PHYFR−2+



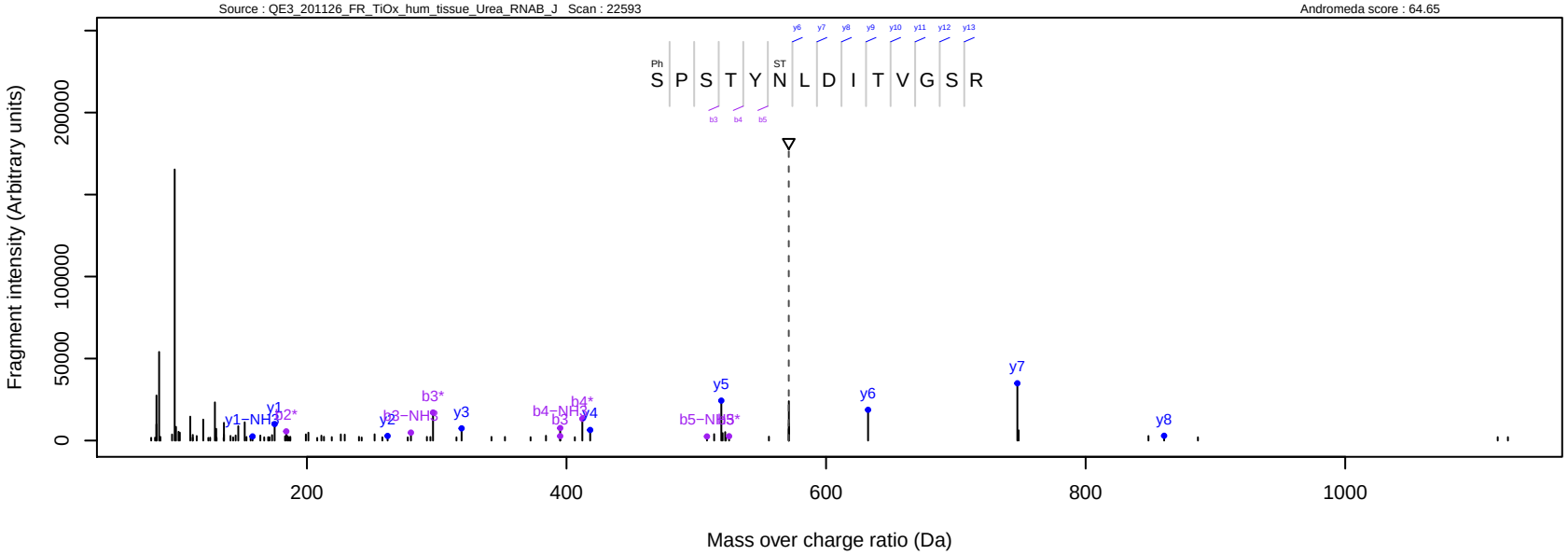
RIS(Phospho (STY))M(Oxidation (M))EDLNKR−3+



S(Phospho (STY))NLDITVGSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 22593

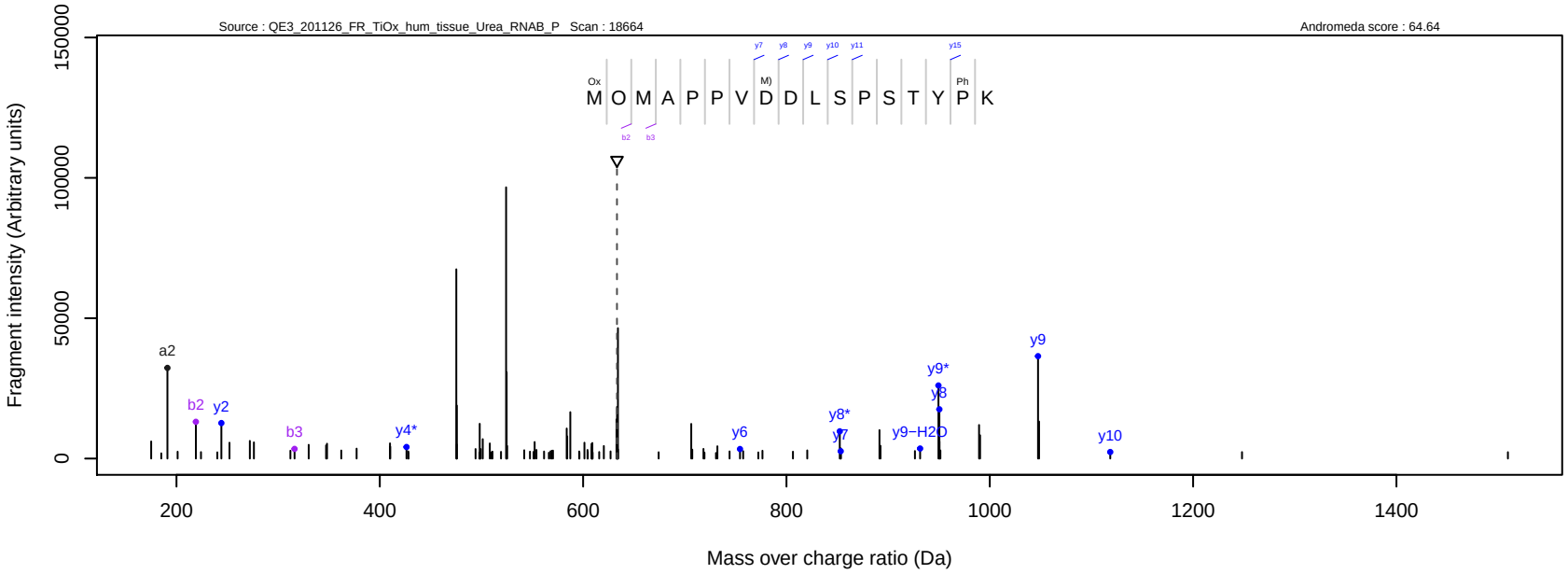
Andromeda score : 64.65



M(Oxidation (M))APPVDDLS(Phospho (STY))PK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 18664

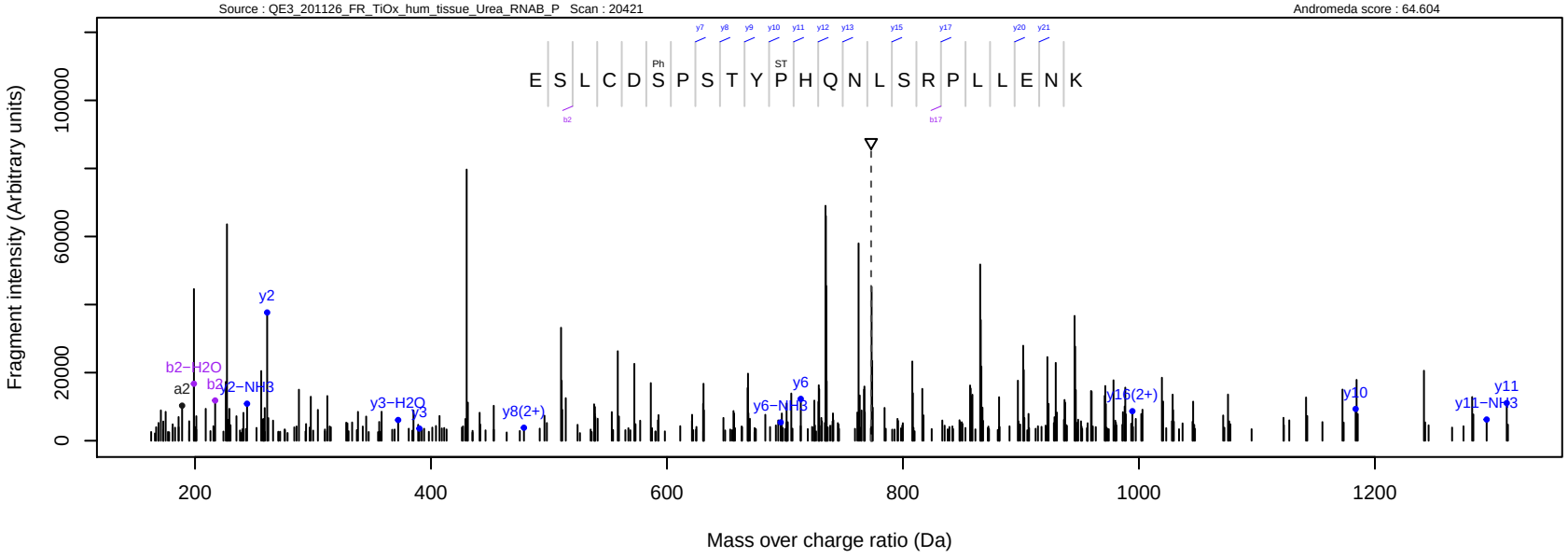
Andromeda score : 64.64

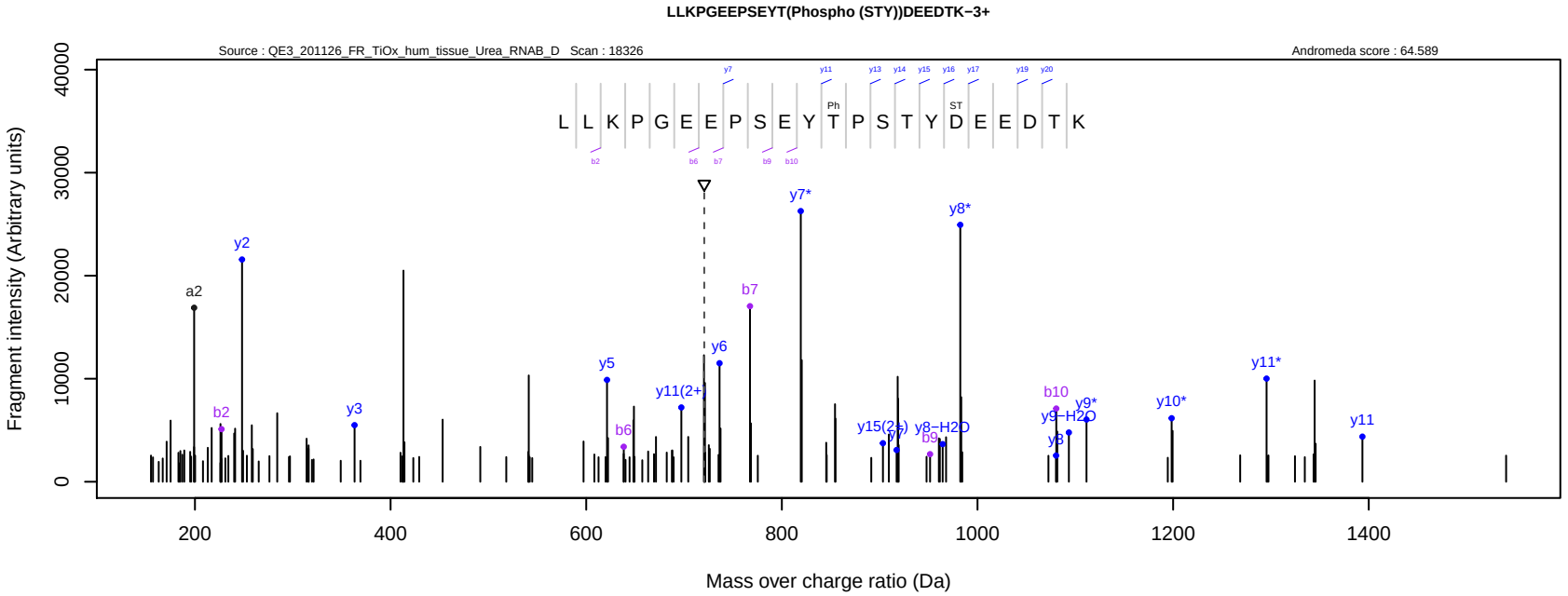


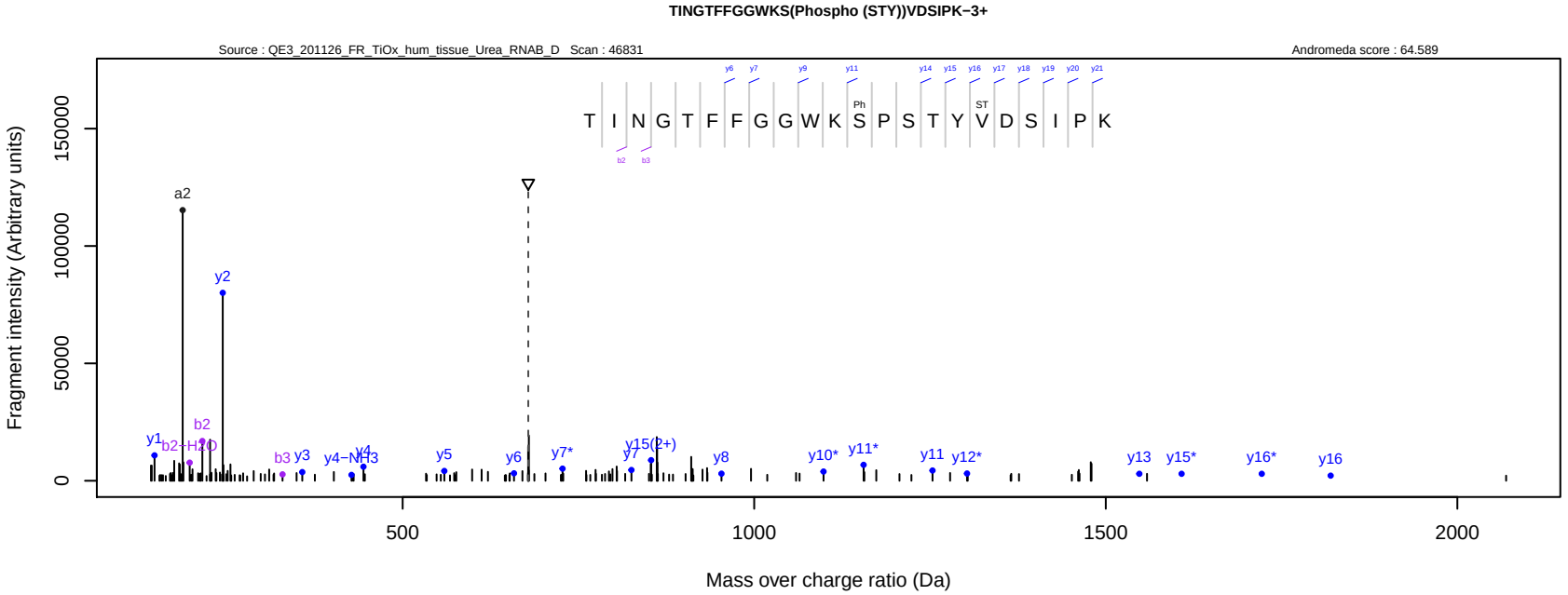
ESLCDS(Phospho (STY))PHQNLSRPLLENK−3+

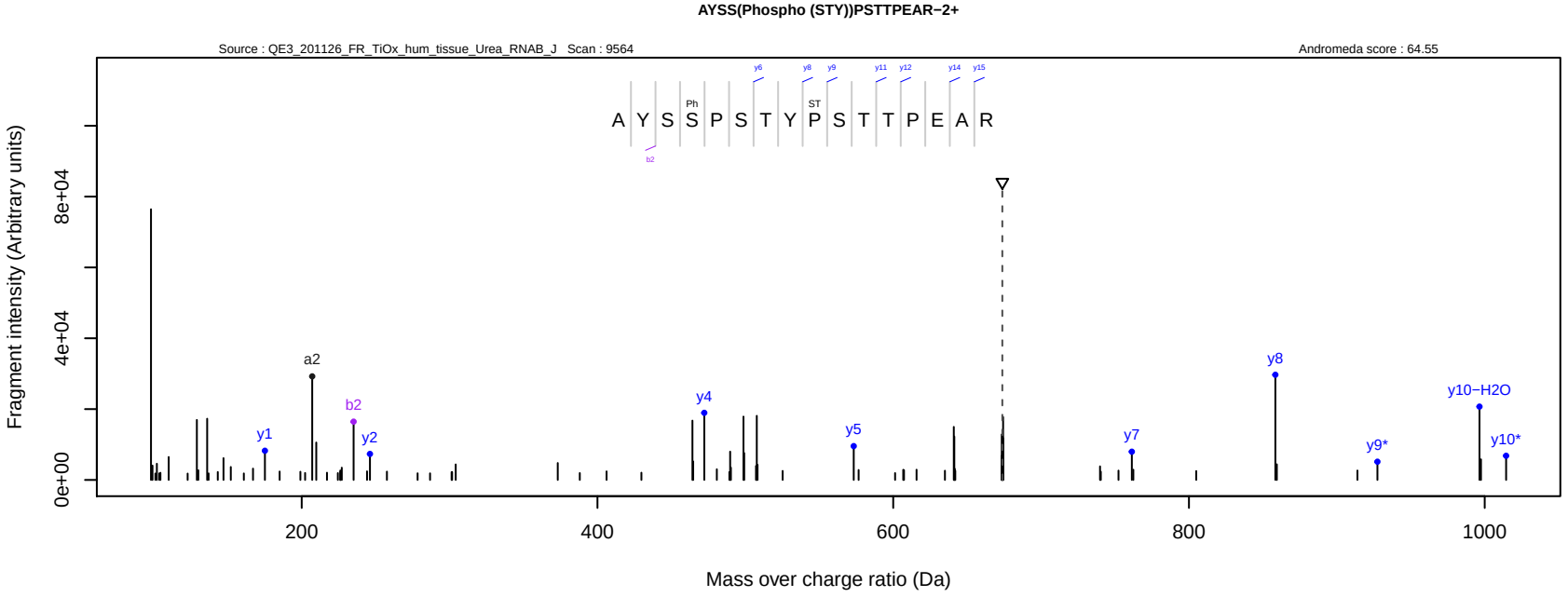
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20421

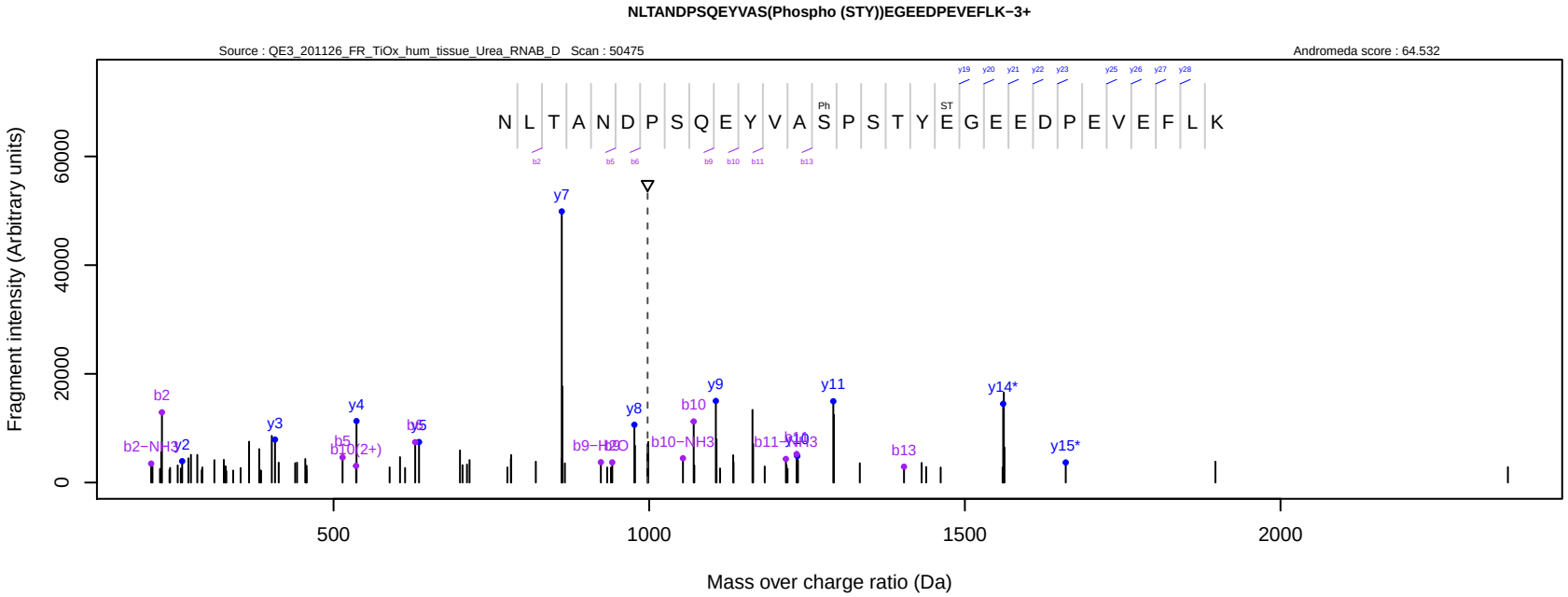
Andromeda score : 64.604

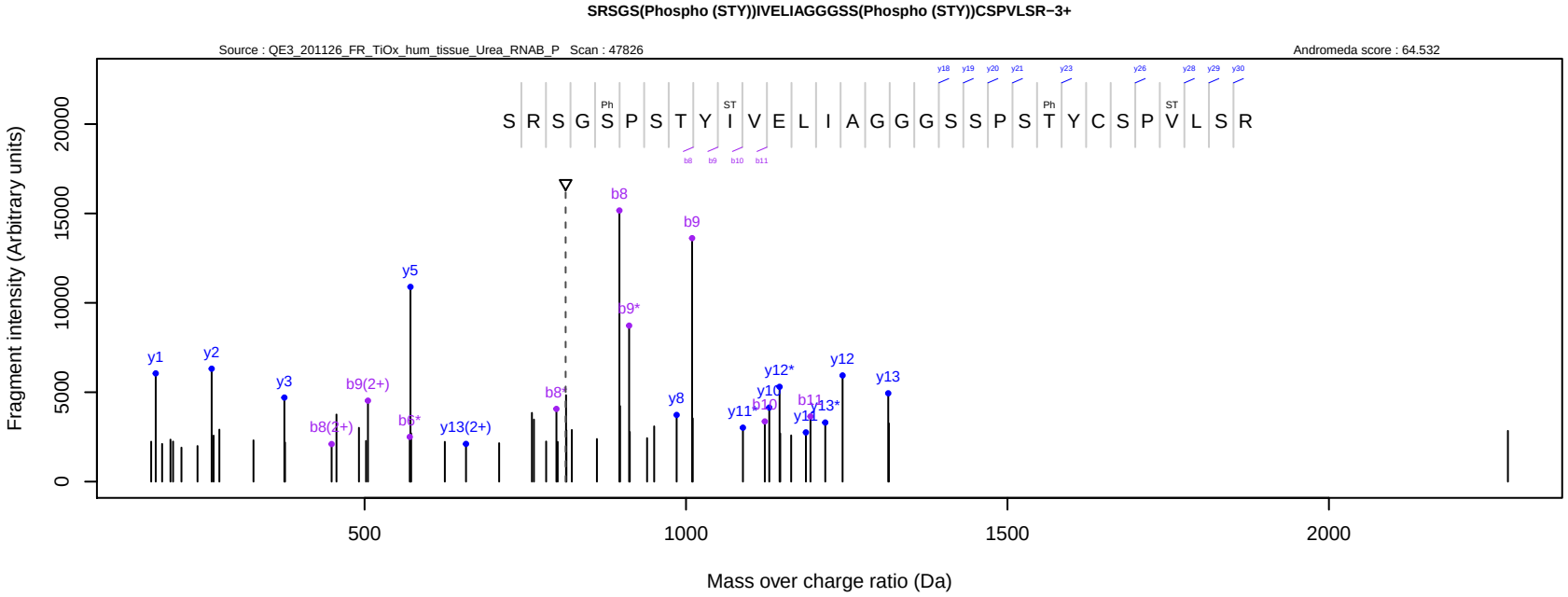


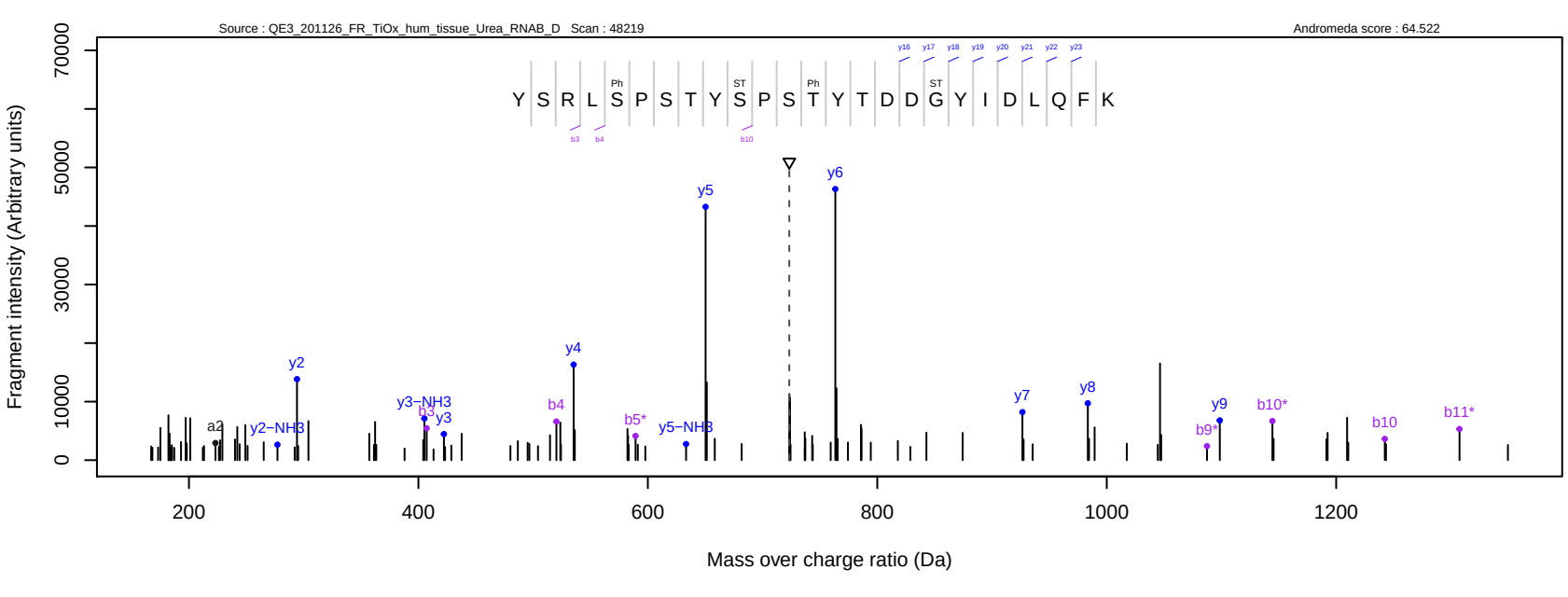

LLKPGEEPSEYT(Phospho (STY))DEEDTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18326
Andromeda score : 64.589
L L K P G E E P S E Y T P S T Y D E E D T K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

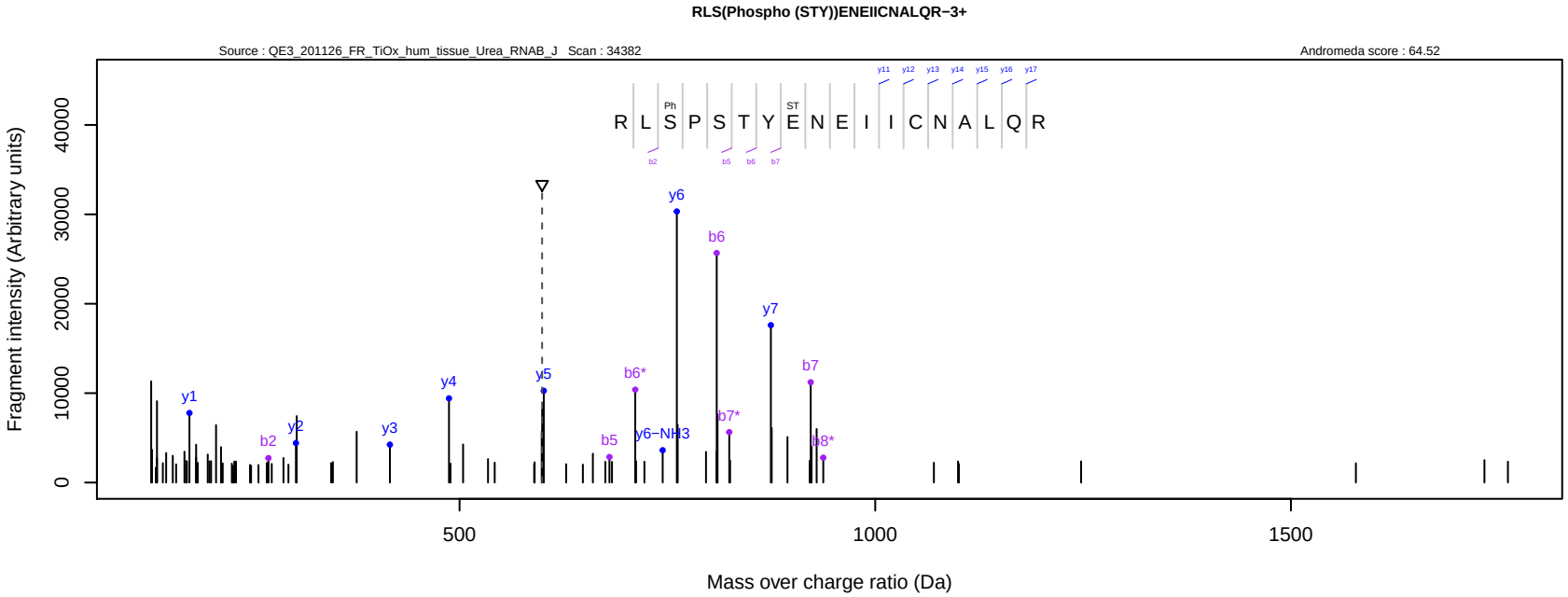

TINGTFFGGWKS(Phospho (STY))VDSIPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 46831
Andromeda score : 64.589
T I N G T F F G G W K S P S T Y V D S I P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

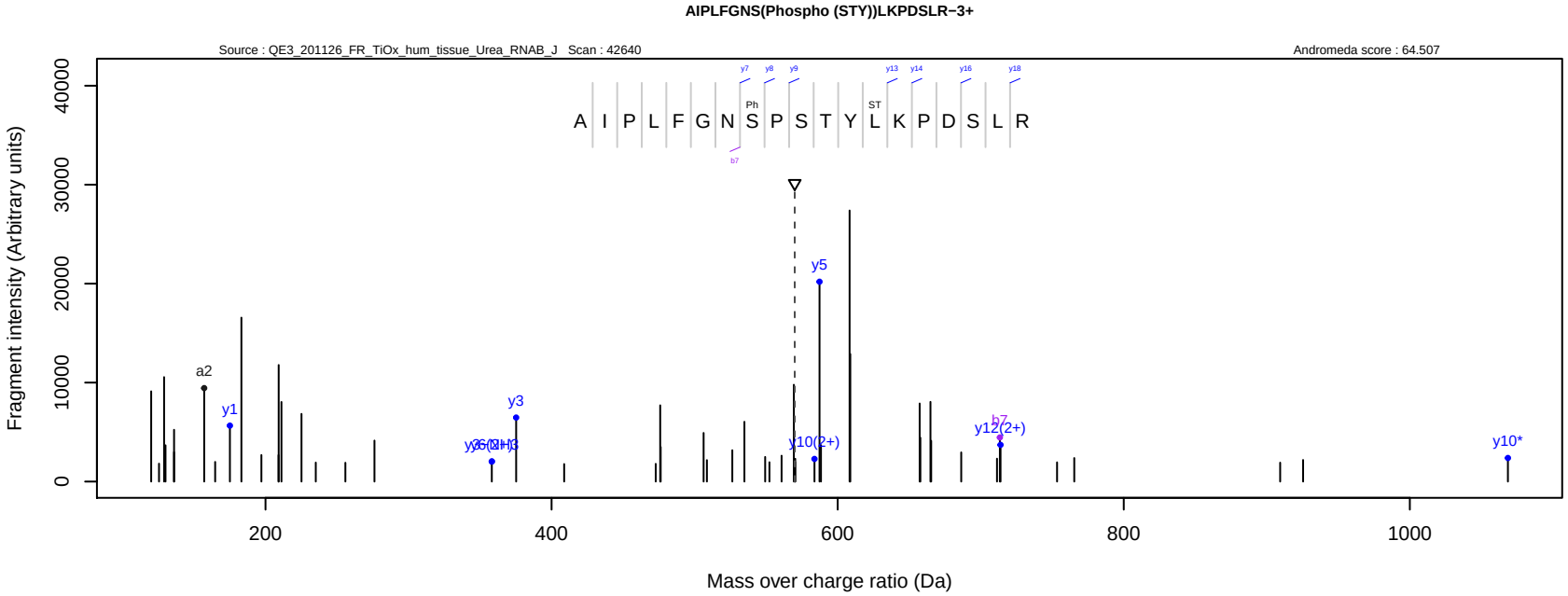

AYSS(Phospho (STY))PSTTPEAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 9564
Andromeda score : 64.55
A Y S S P S T Y P S T T P E A R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

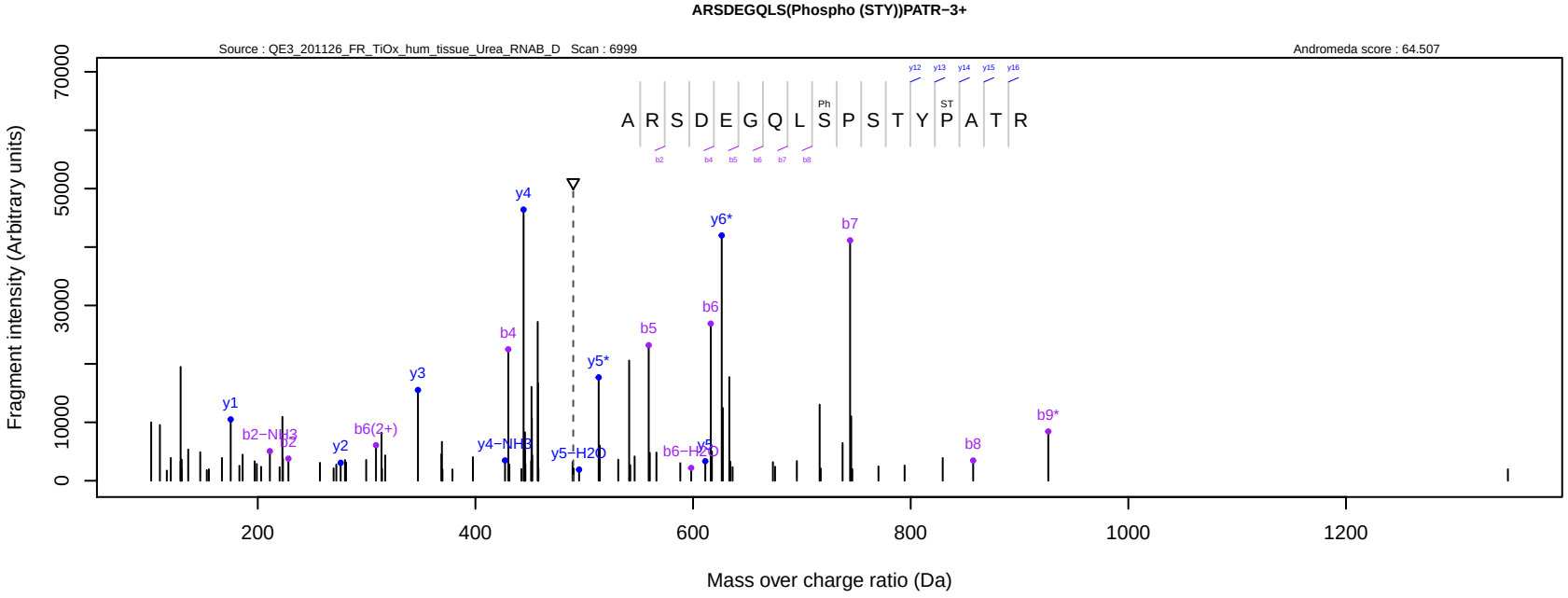

NLTANDPSQEYVAS(Phospho (STY))EGEEDPEVEFLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 50475
Andromeda score : 64.532
N L T A N D P S Q E Y V A S P S T Y E G E E D P E V E F L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

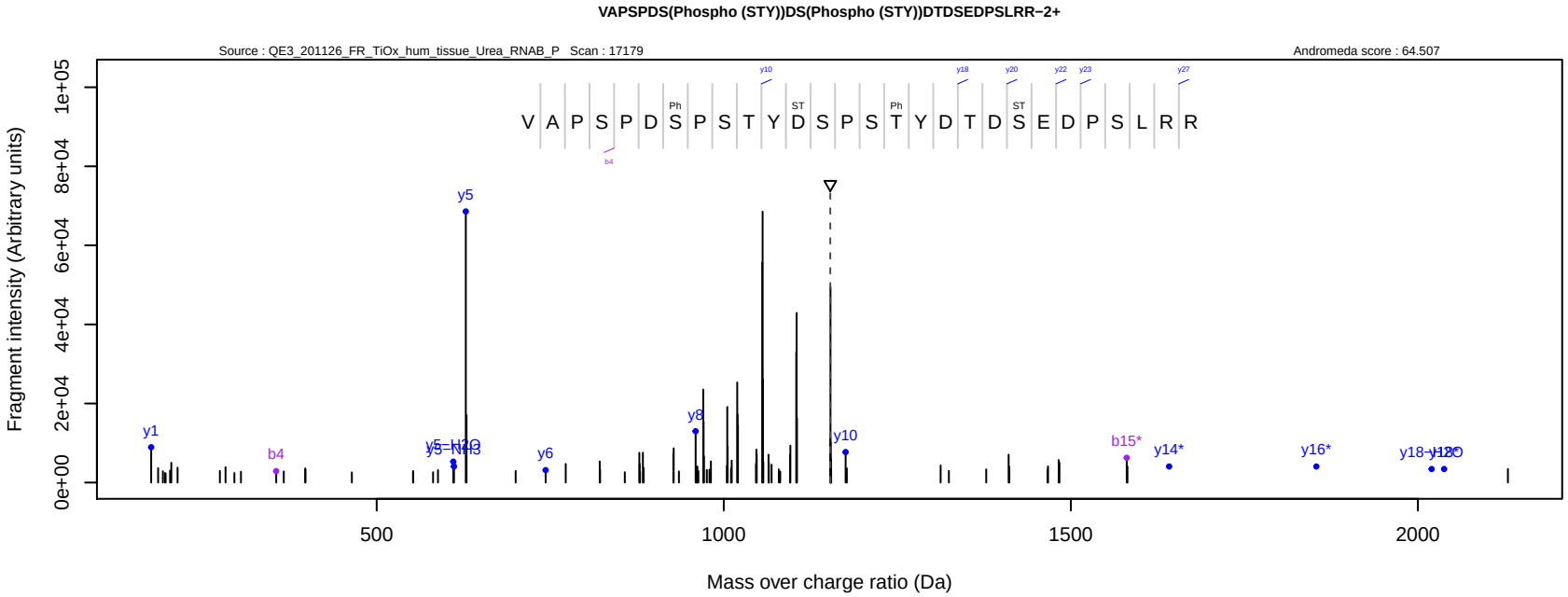

SRSGS(Phospho (STY))IVELIAGGGSS(Phospho (STY))CSPVLSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 47826
Andromeda score : 64.532
S R S G S P S T Y I V E L I A G G G S S P S T Y C S P V L S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

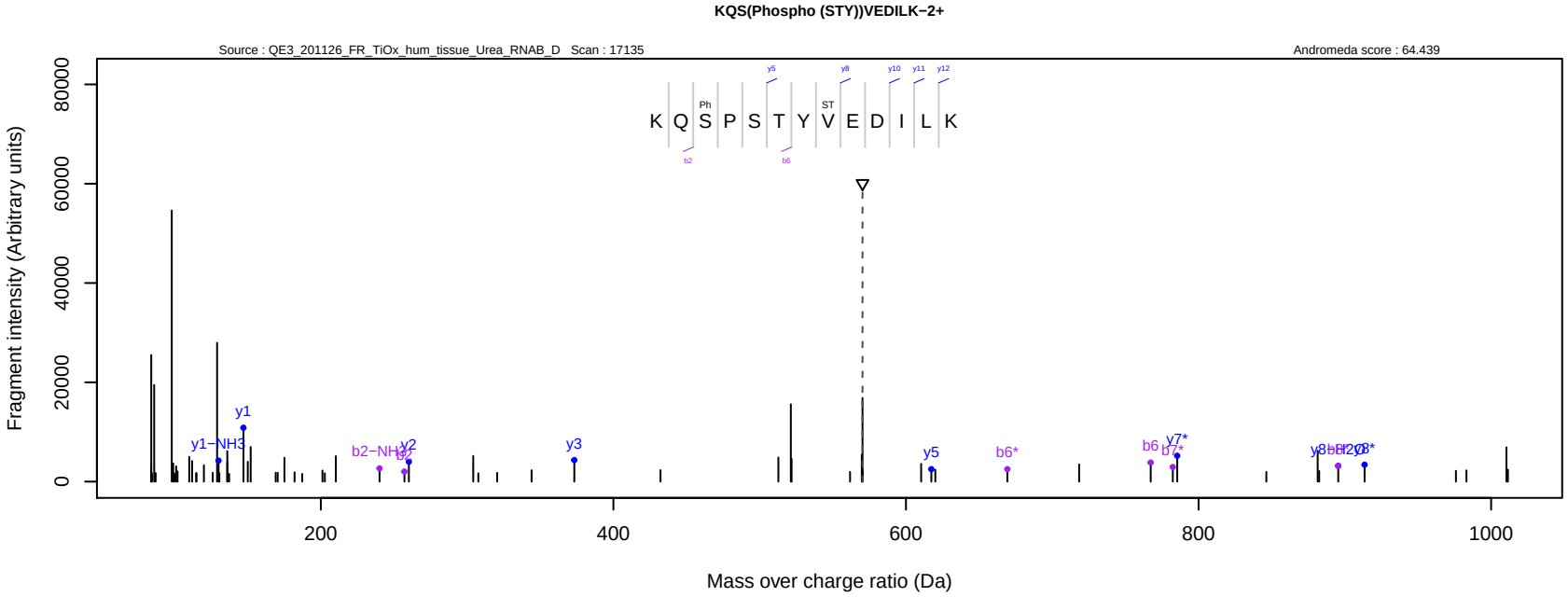

YSRLS(Phospho (STY))S(Phospho (STY))TDDGYIDLQFK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 48219
Andromeda score : 64.522
Y S R L S P S T Y S P S T Y T D D G Y I D L Q F K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

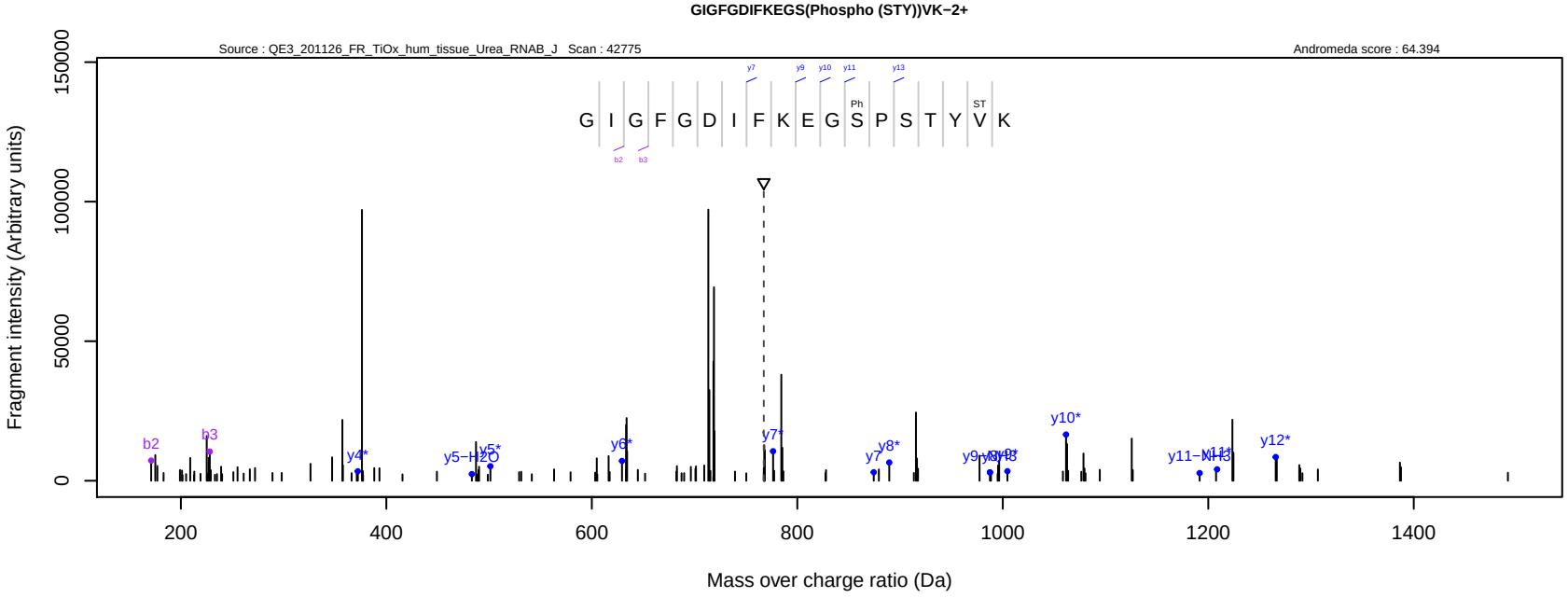

RLS(Phospho (STY))ENEIICNALQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 34382
Andromeda score : 64.52
R L S P S T Y E N E I I C N A L Q R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AIPLFGNS(Phospho (STY))LKPDSLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 42640
Andromeda score : 64.507
A I P L F G N S P S T Y L K P D S L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ARSDEGQLS(Phospho (STY))PATR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 6999
Andromeda score : 64.507
A R S D E G Q L S P S T Y P A T R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VAPSPDS(Phospho (STY))DS(Phospho (STY))DTDSEDPSLRR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 17179
Andromeda score : 64.507
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

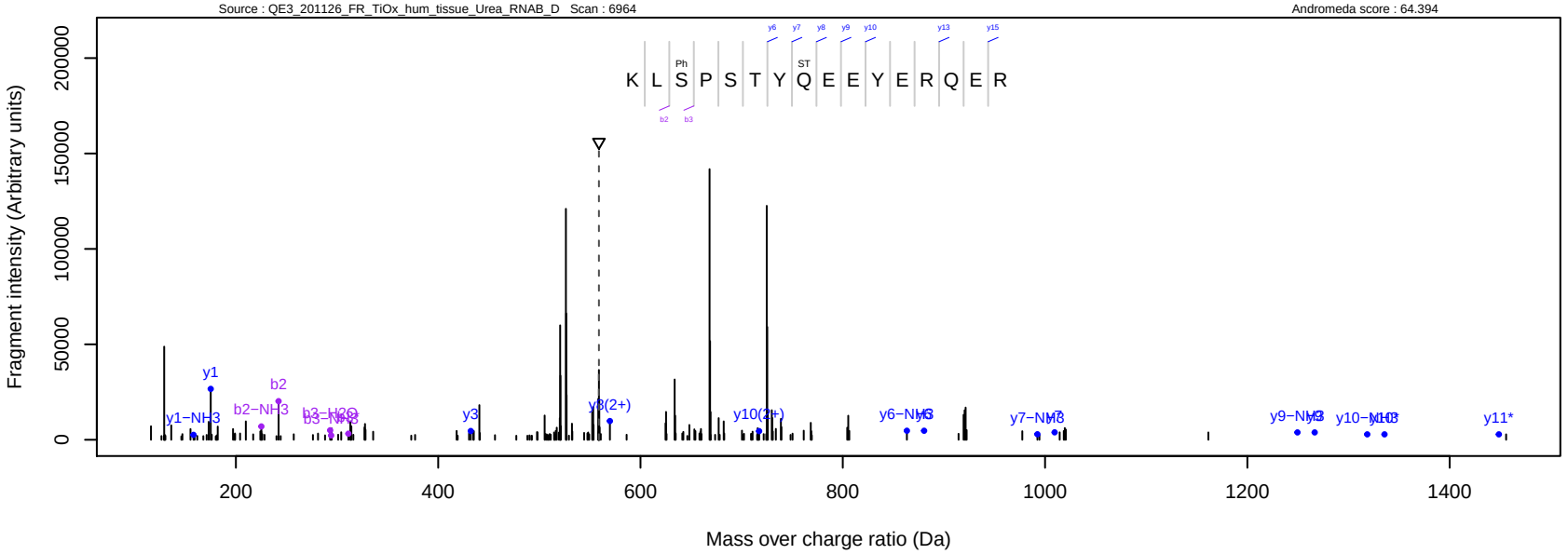

KQS(Phospho (STY))VEDILK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17135
Andromeda score : 64.439
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GIGFGDIFKEGS(Phospho (STY))VK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 42775
Andromeda score : 64.394
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KLS(Phospho (STY))QEEYERQER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 6964

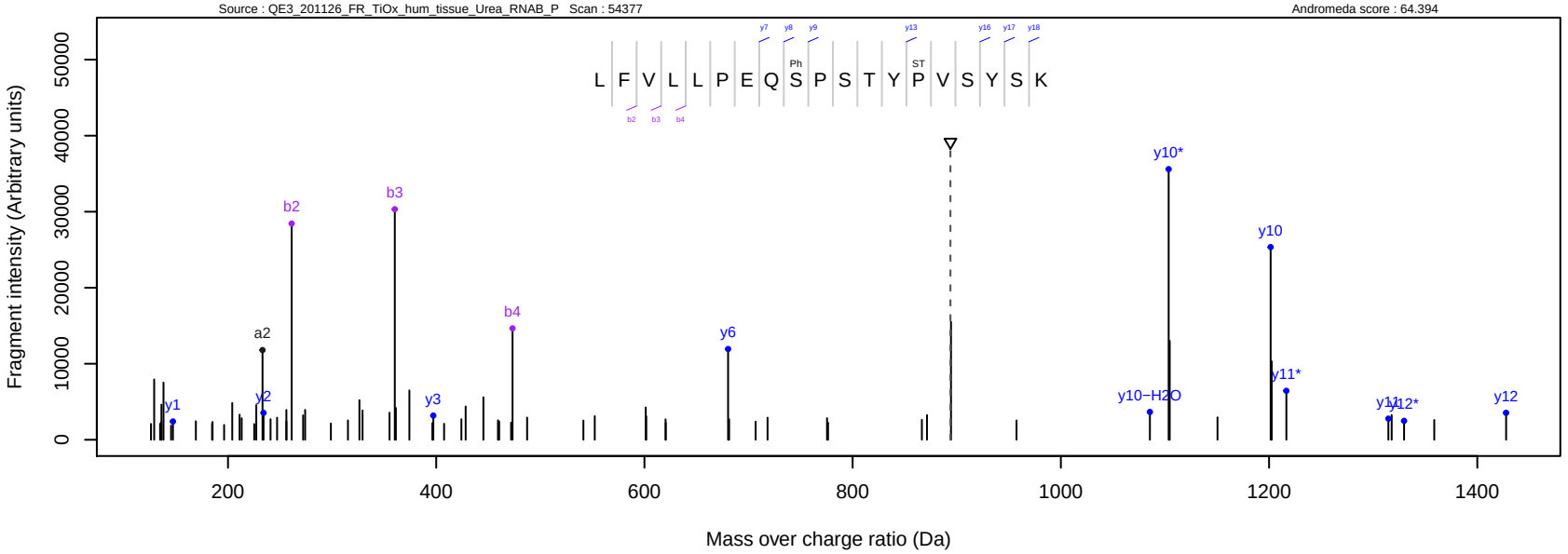
Andromeda score : 64.394



LFVLLPEQS(Phospho (STY))PVSYSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 54377

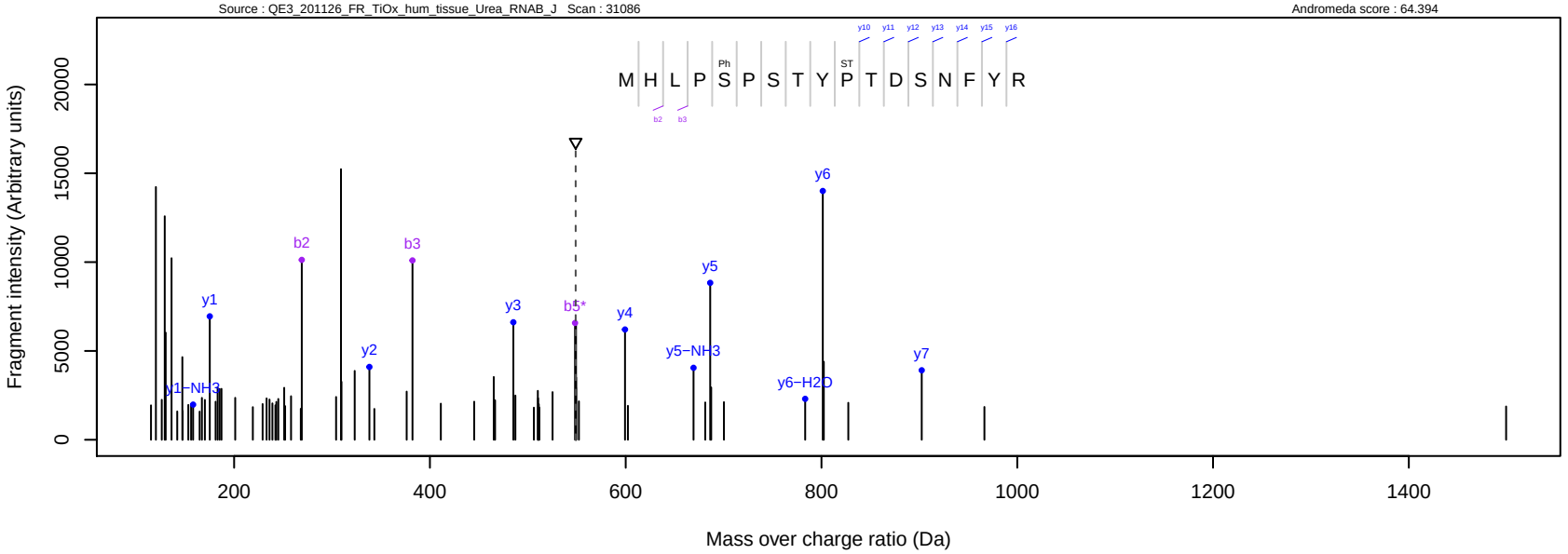
Andromeda score : 64.394



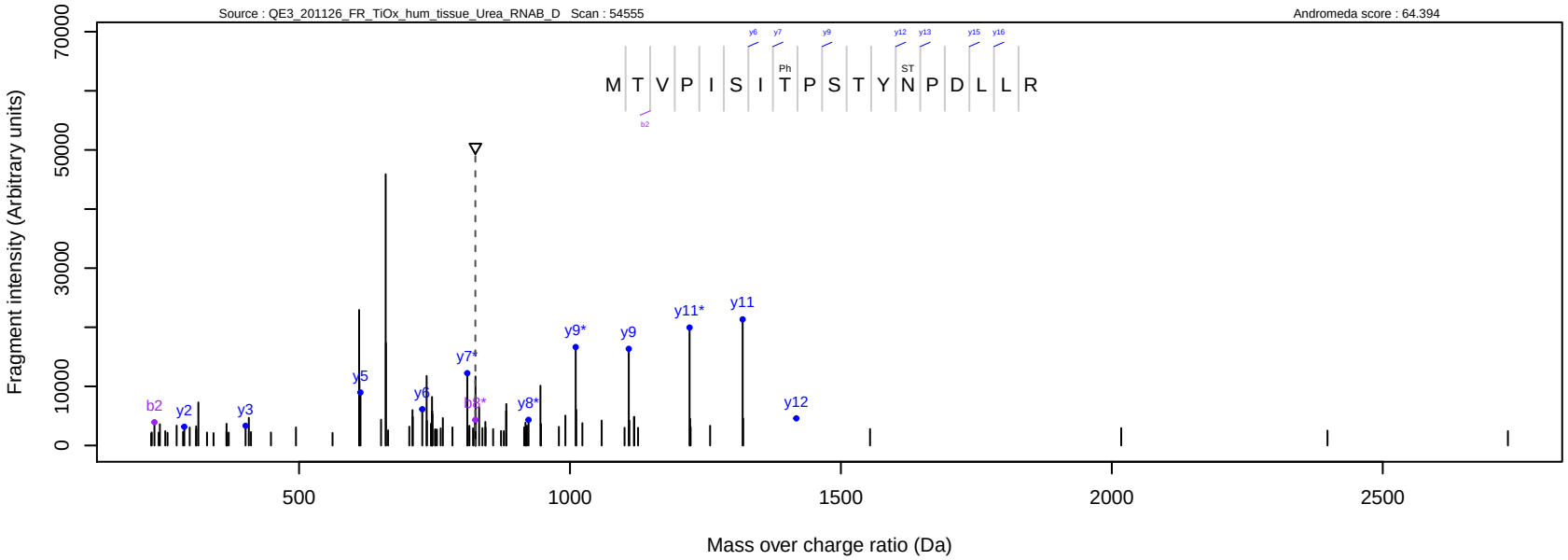
MHLPS(Phospho (STY))PTDSNFYR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 31086

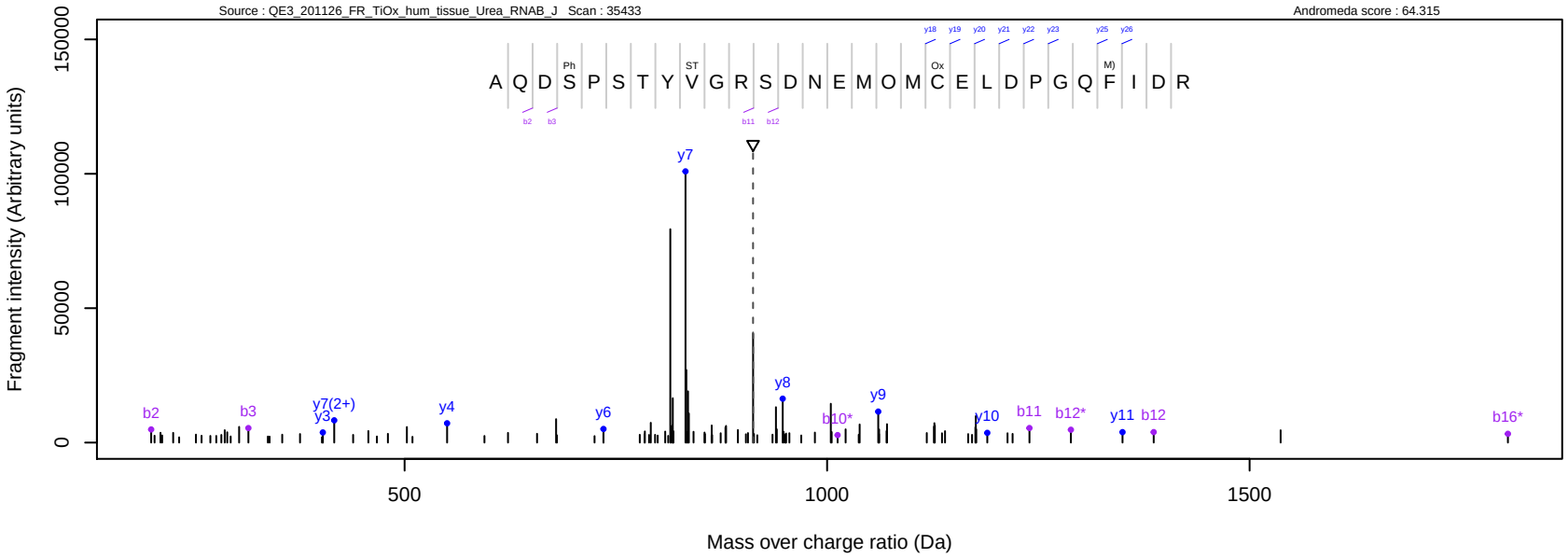
Andromeda score : 64.394



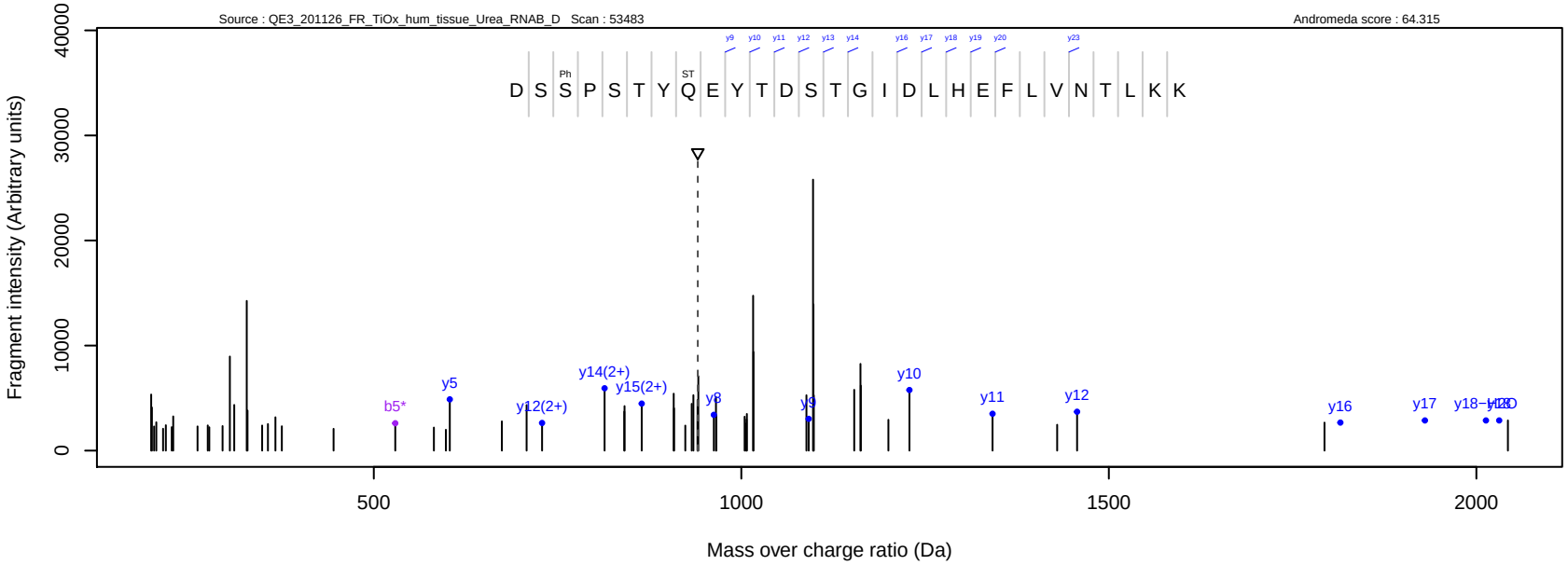
MTVPISIT(Phospho (STY))NPDLLR−2+



AQDS(Phospho (STY))VGRSDNEM(Oxidation (M))CELDPGQFIDR−3+

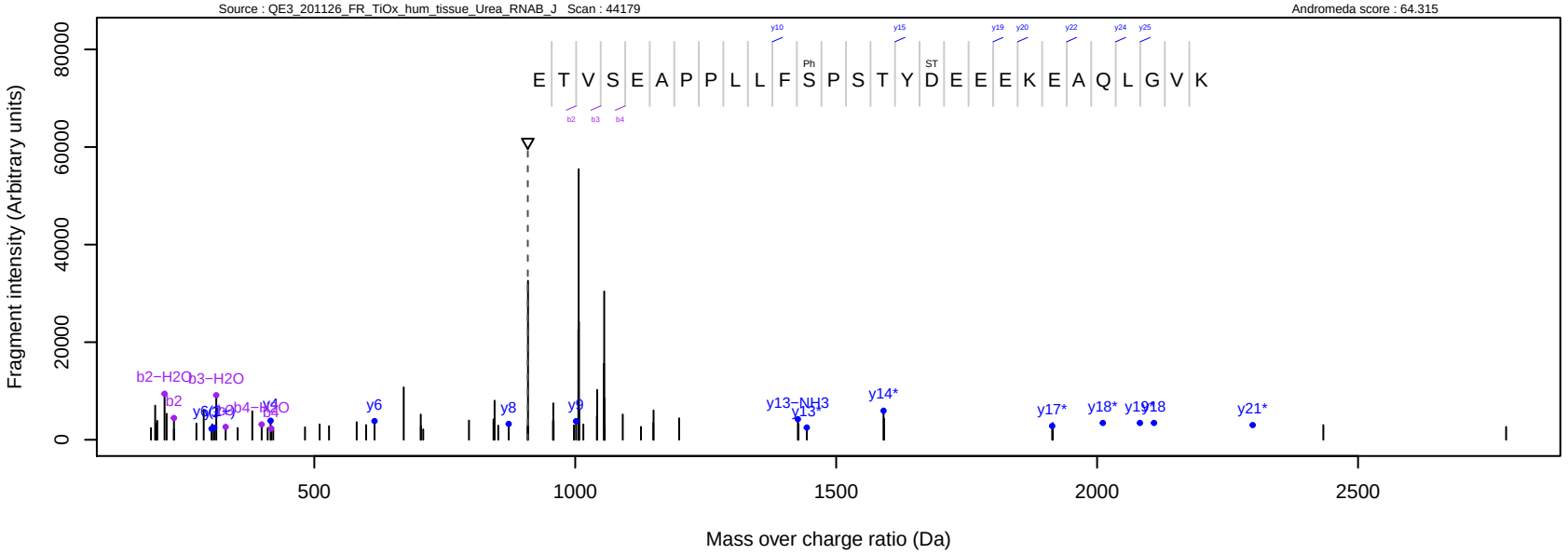


DSS(Phospho (STY))QEYTDSTGIDLHEFLVNTLKK−3+



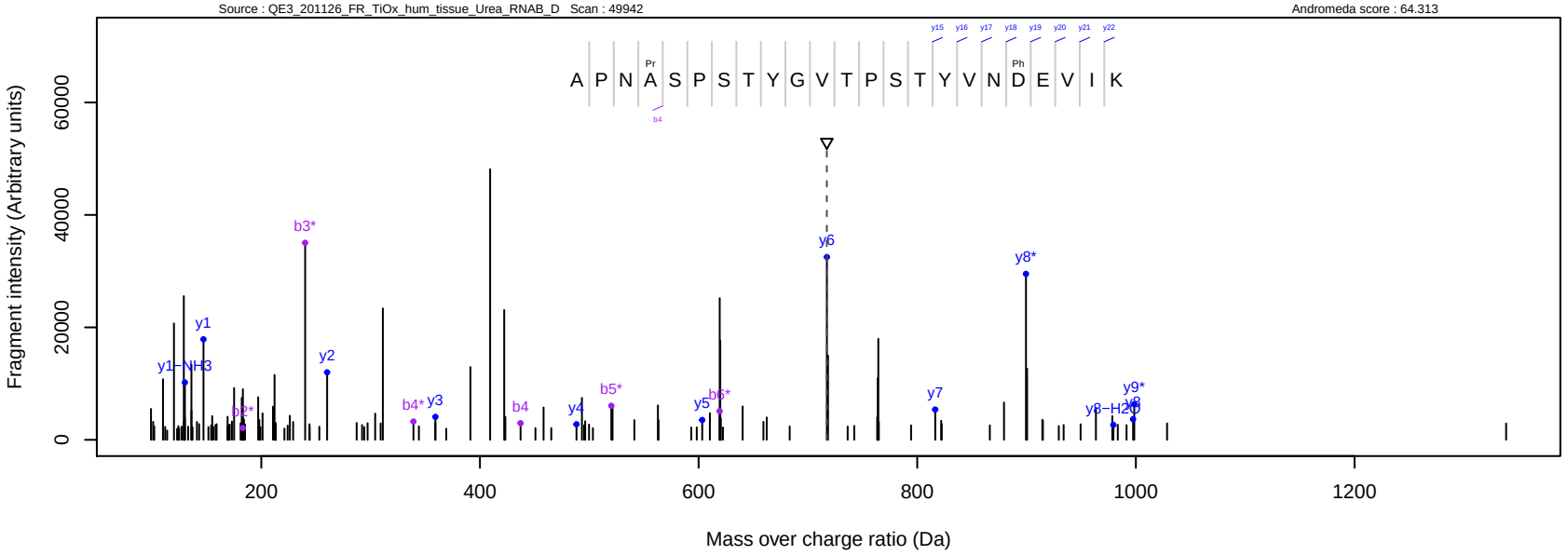
ETVSEAPPLLFS(Phospho (STY))DEEEKEAQLGVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 44179 Andromeda score : 64.315



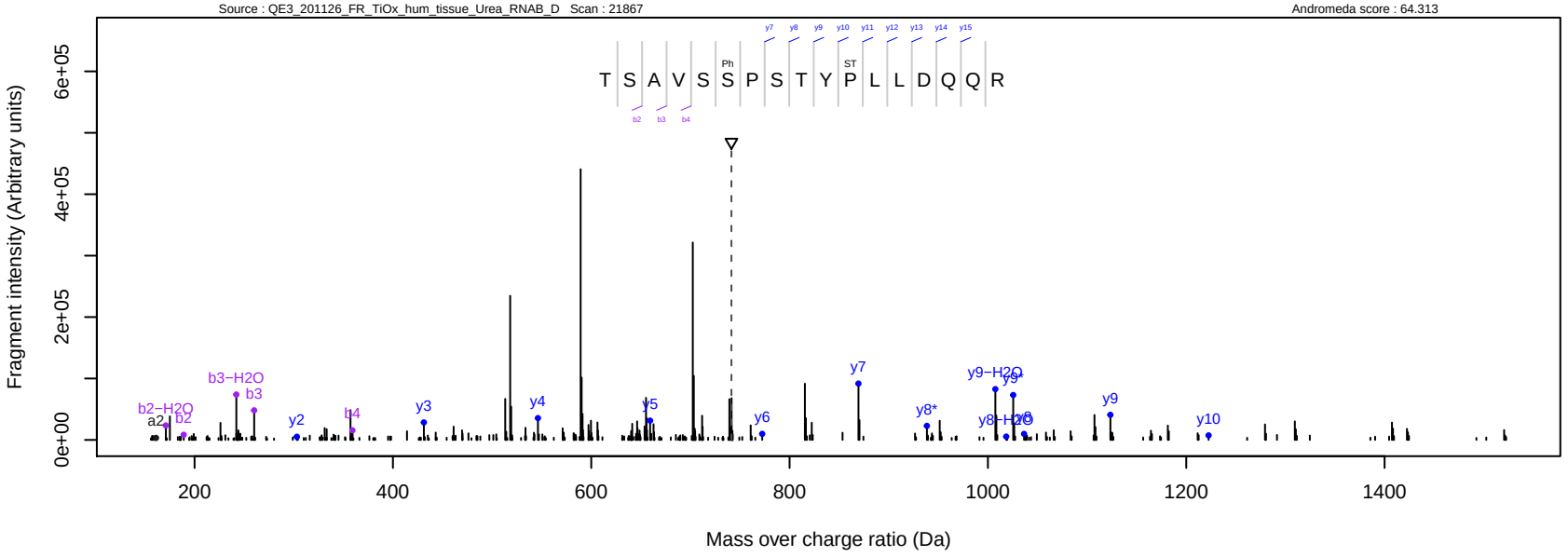
(Acetyl (Protein N−term))AS(Phospho (STY))GVT(Phospho (STY))VNDEVIK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 49942 Andromeda score : 64.313



TSAVSS(Phospho (STY))PLLDQQR−2+

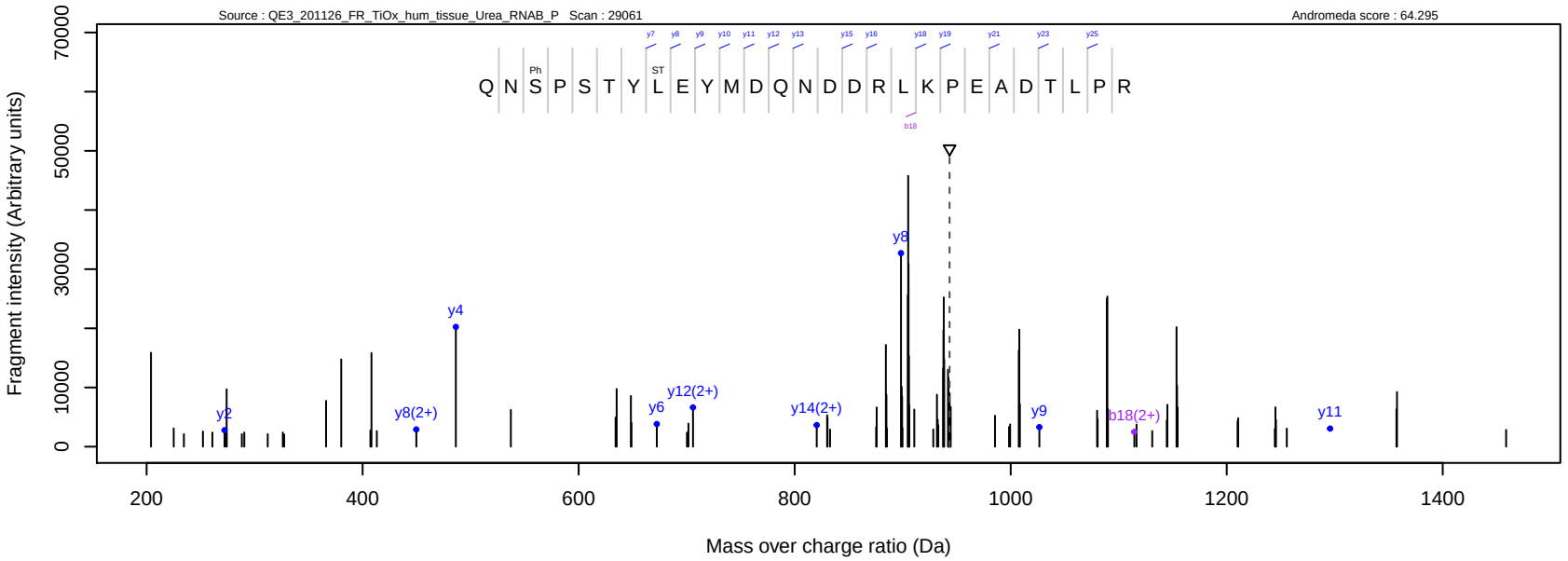
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21867 Andromeda score : 64.313



QNS(Phospho (STY))LEYMDQNDDRLKPEADTLPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 29061

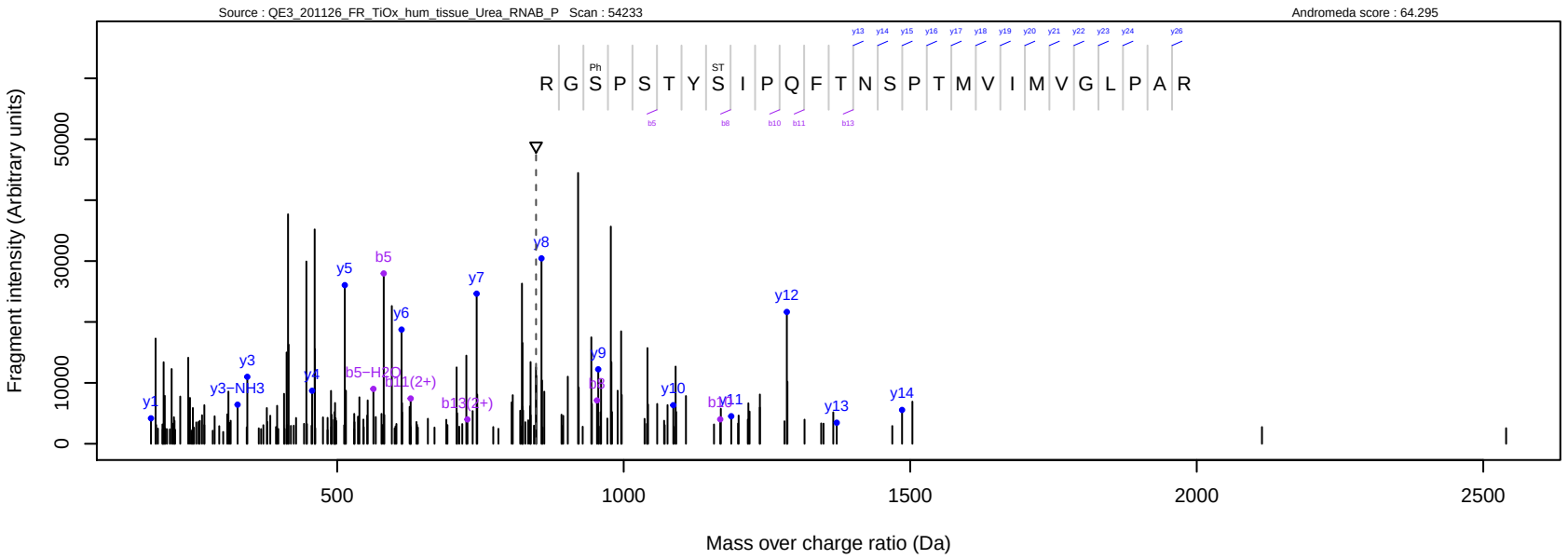
Andromeda score : 64.295



RGS(Phospho (STY))SIPQFTNSPTMVIMVGLPAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 54233

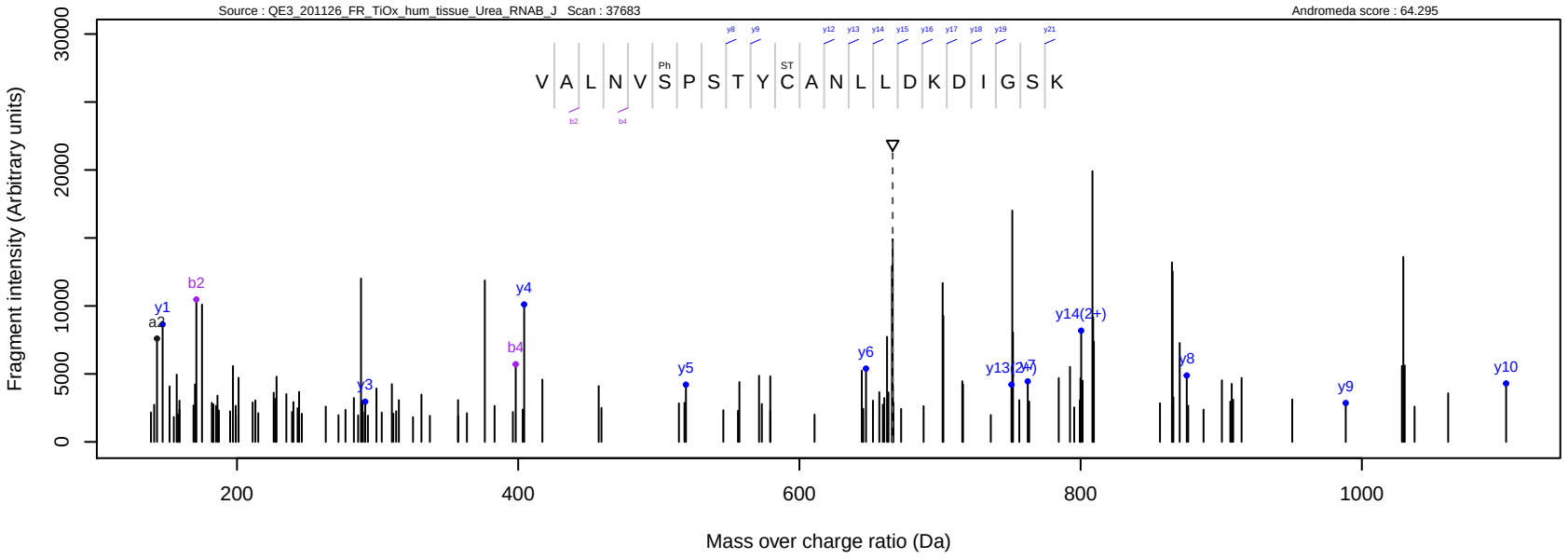
Andromeda score : 64.295



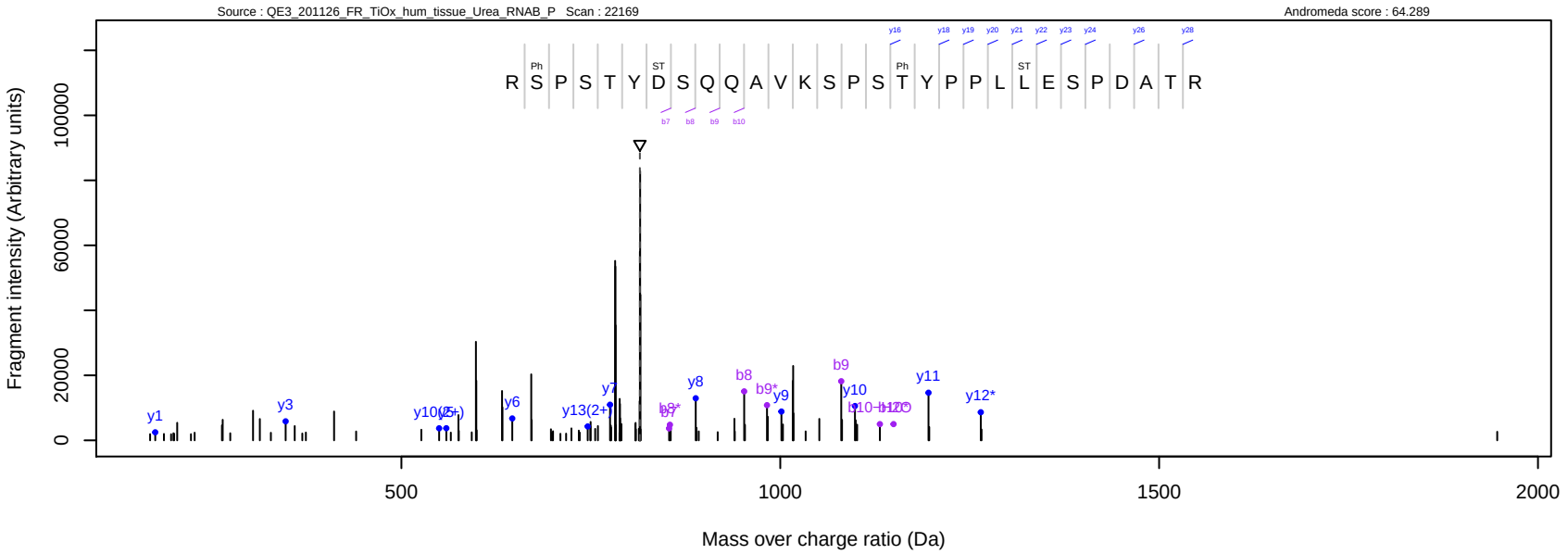
VALNVS(Phospho (STY))CANLLDKDIGSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 37683

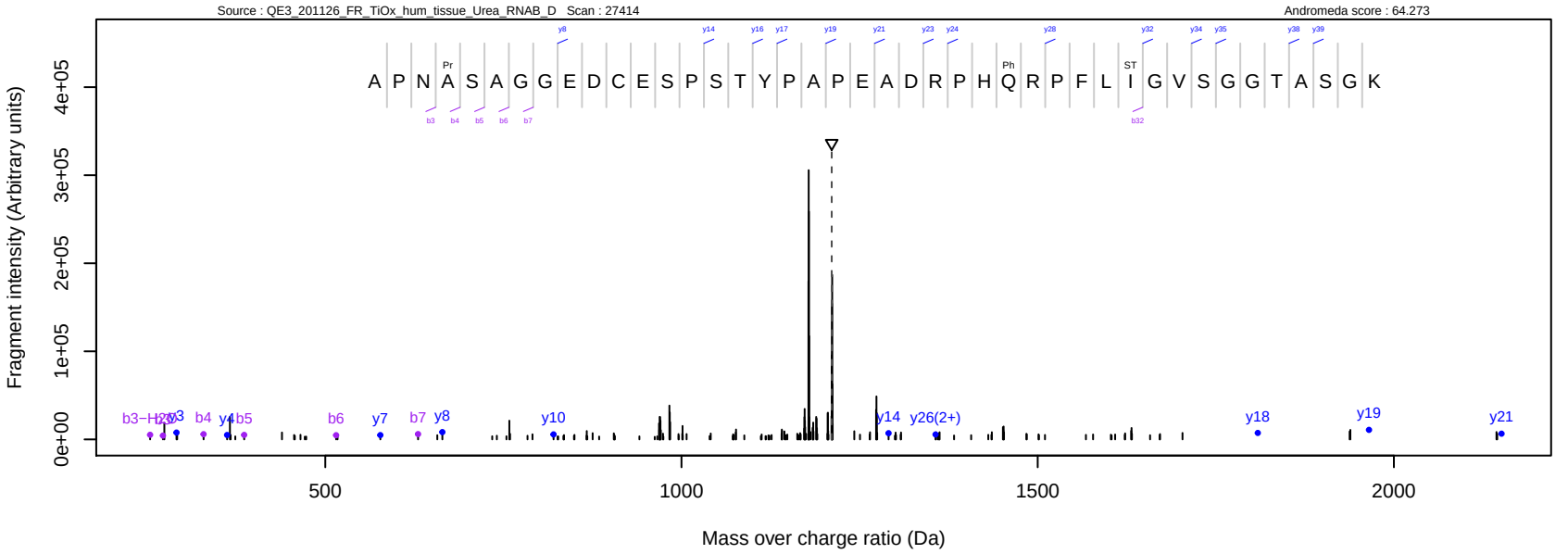
Andromeda score : 64.295



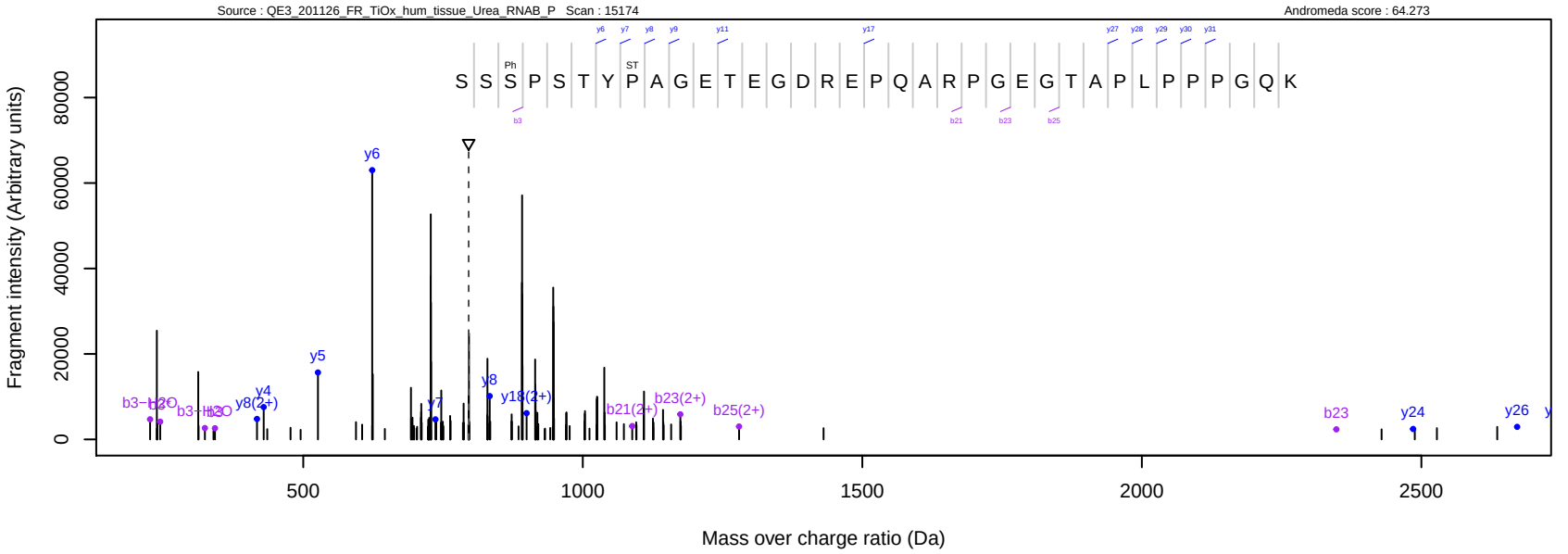
RS(Phospho (STY))DSQQAVKS(Phospho (STY))PPLLESPDATR−3+



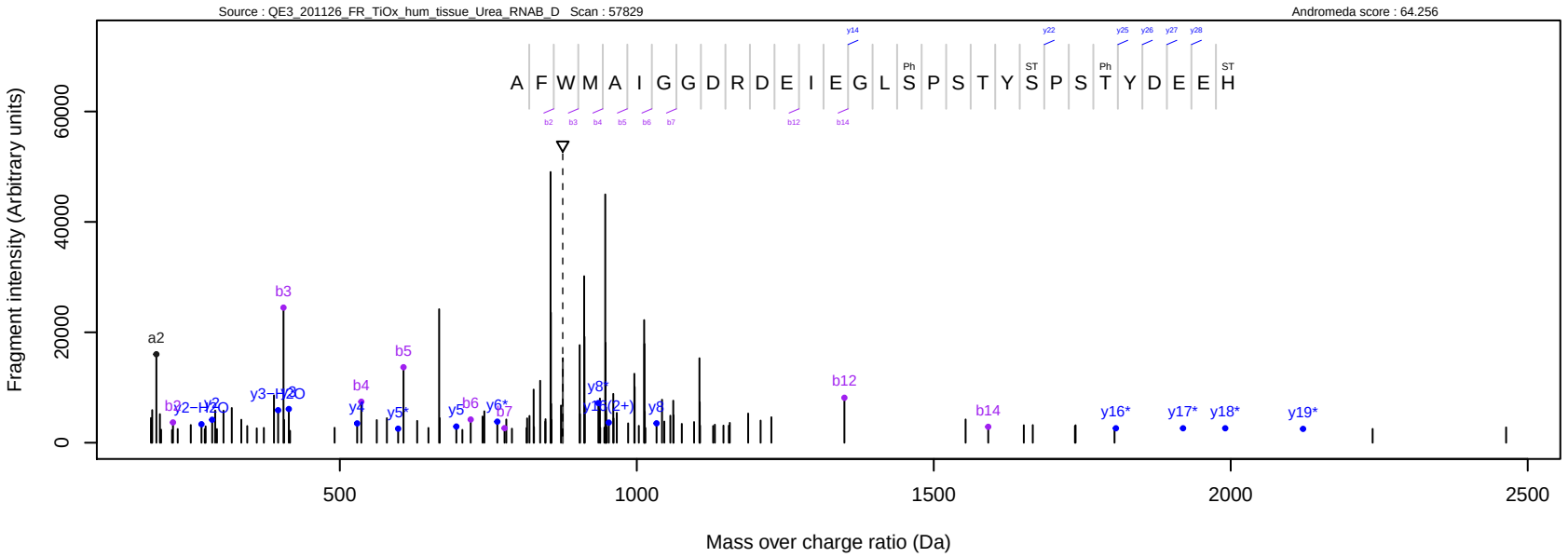
(Acetyl (Protein N−term))ASAGGEDCES(Phospho (STY))PAPEADRPHQRPFLIGVSGGTASGK−3+



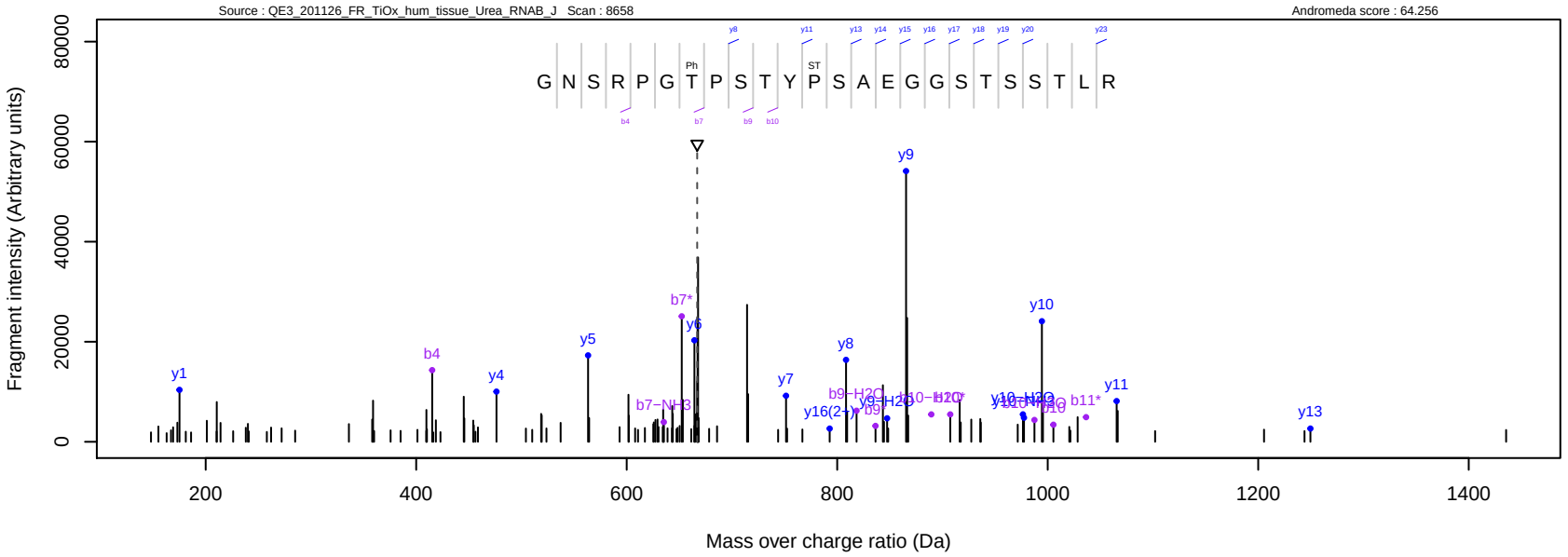
SSS(Phospho (STY))PAGETEGDREPQARPGEGTAPLPPPGQK−4+



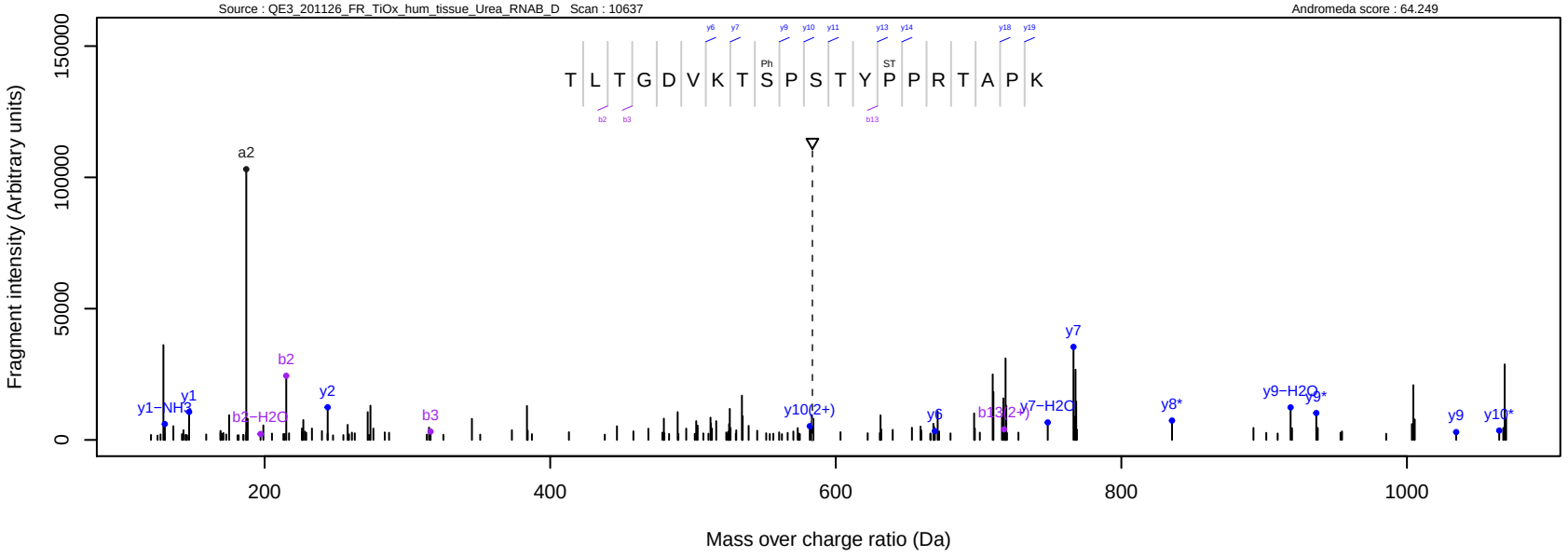
AFWMAIGGDRDEIEGLS(Phospho (STY))S(Phospho (STY))DEEH−3+

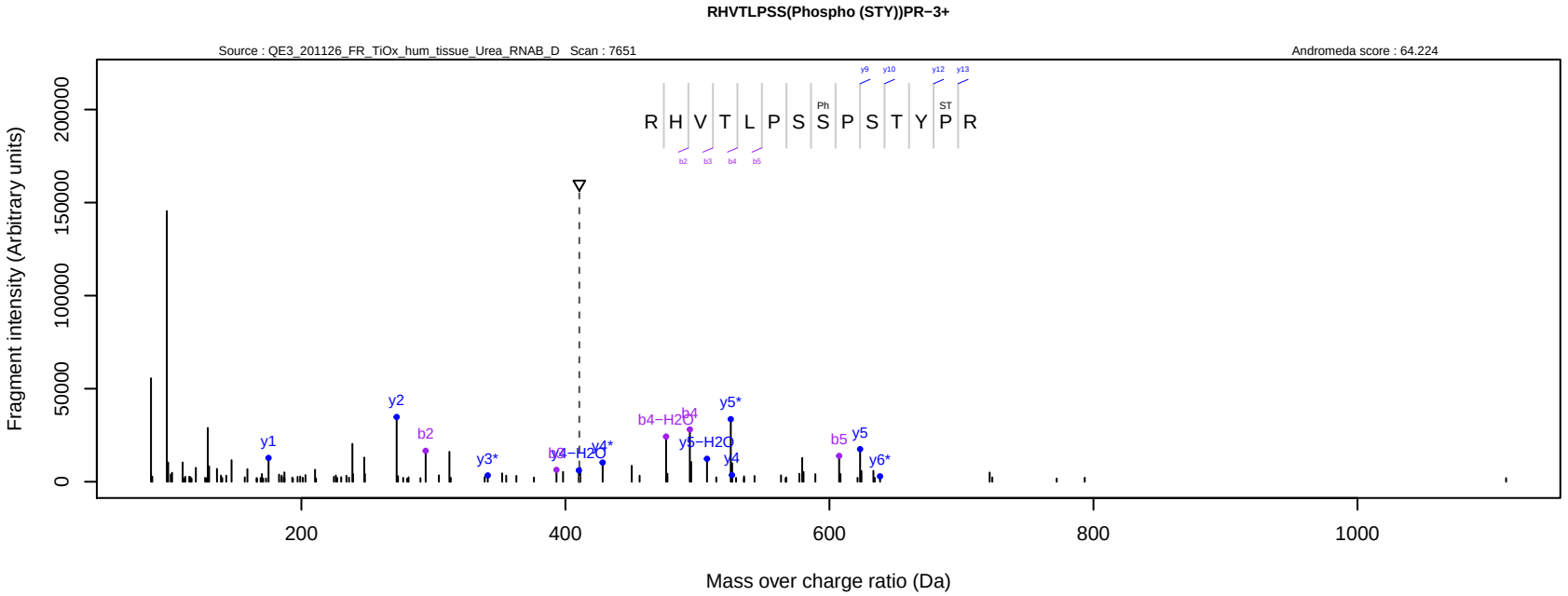


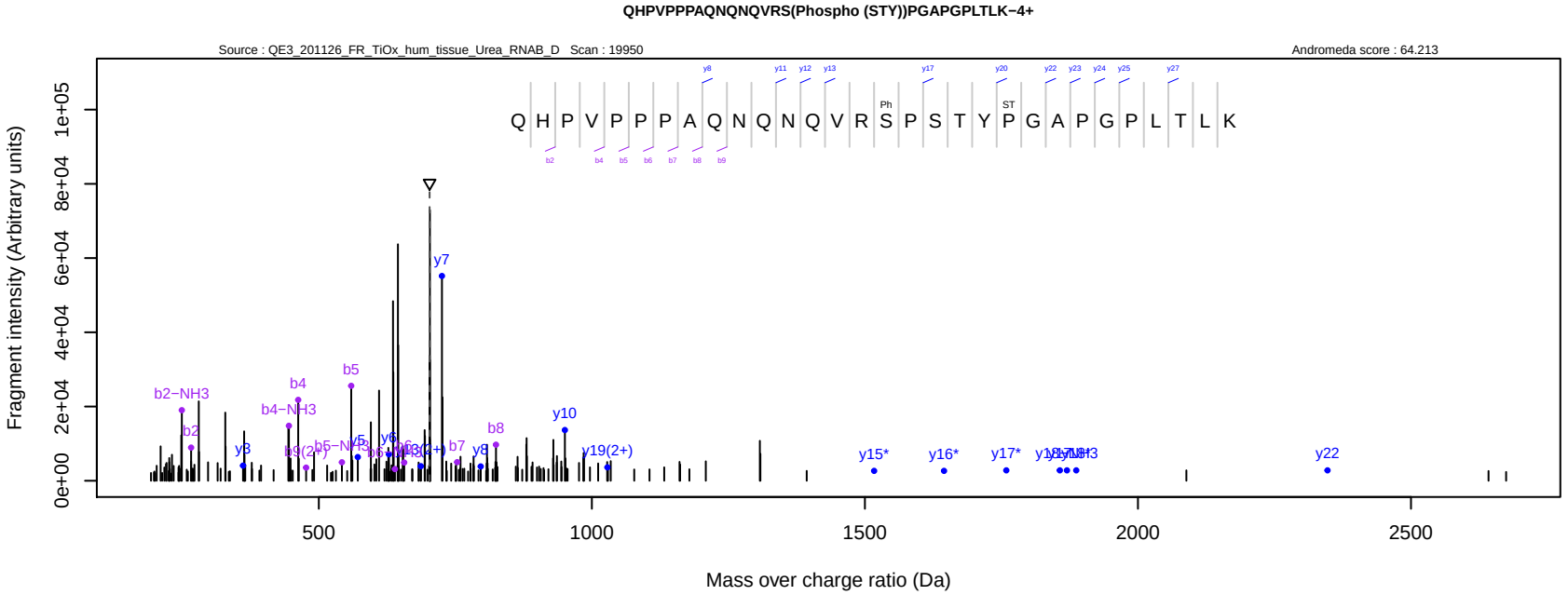
GNSRPGT(Phospho (STY))PSAEGGSTSSTLR−3+

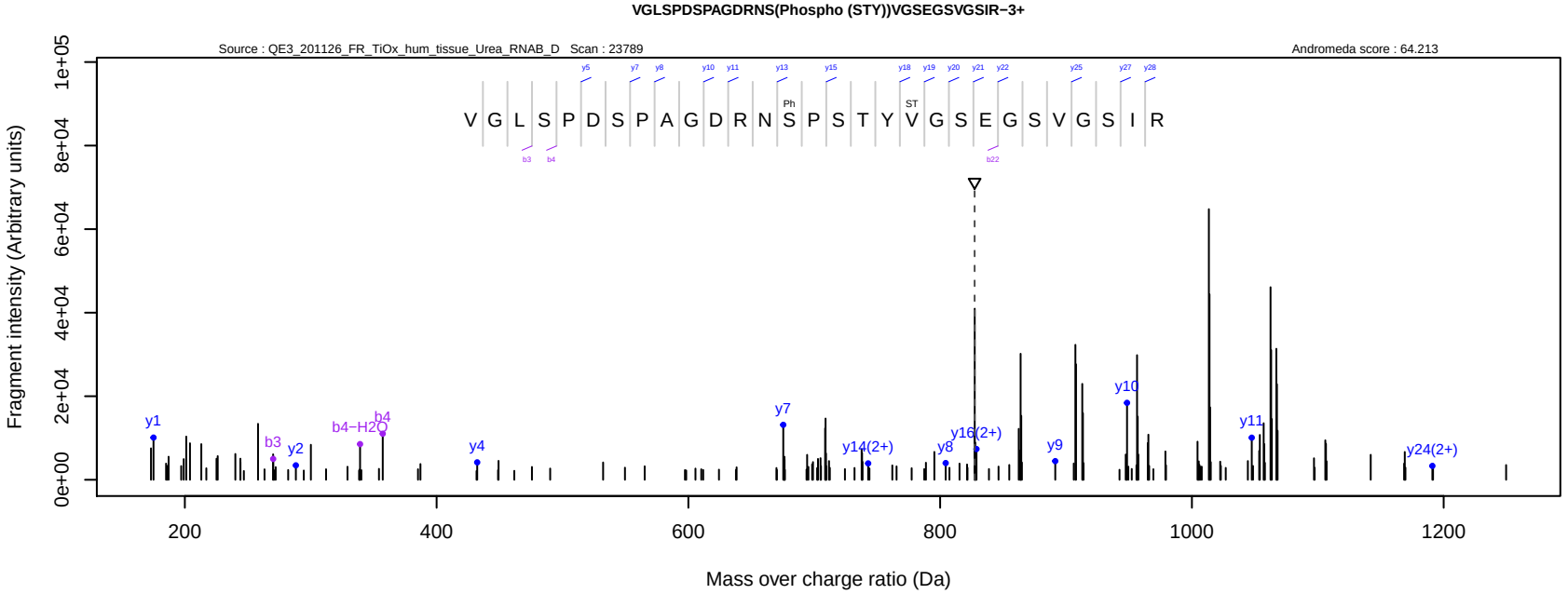


TLTGDVKTS(Phospho (STY))PPRTAPK−3+




RHVTLPSS(Phospho (STY))PR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 7651
Andromeda score : 64.224
R H V T L P S S P S T Y P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

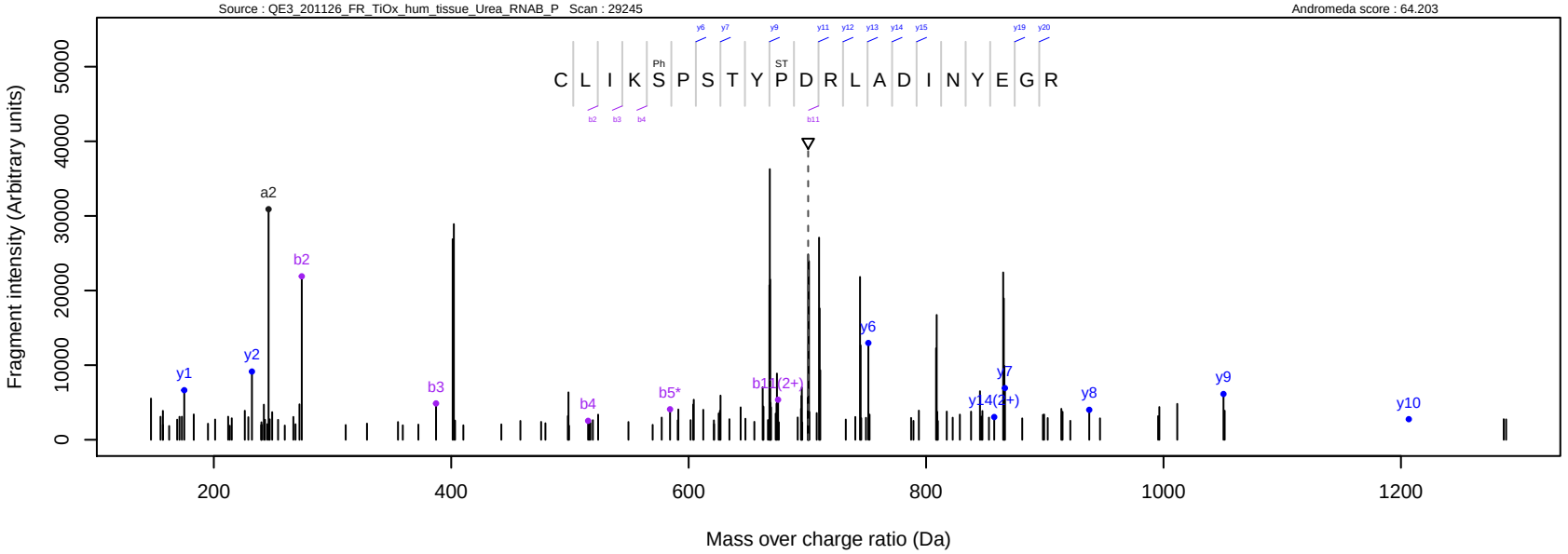

QHPVPPPAQNQNQVRS(Phospho (STY))PGAPGPLTLK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19950
Andromeda score : 64.213
Q H P V P P P A Q N Q N Q V R S P S T Y P G A P G P L T L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VGLSPDSPAGDRNS(Phospho (STY))VGSEGSVGSIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23789
Andromeda score : 64.213
V G L S P D S P A G D R N S P S T Y V G S E G S V G S I R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

CLIKS(Phospho (STY))PDRLADINYEGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 29245

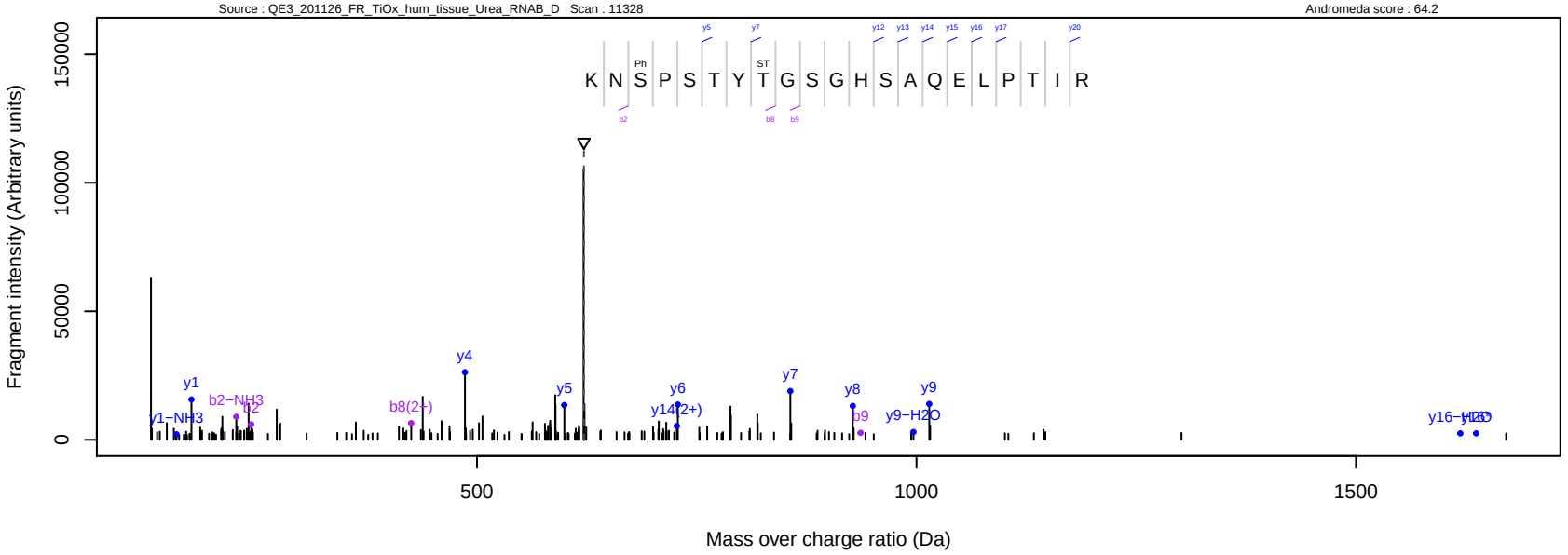
Andromeda score : 64.203



KNS(Phospho (STY))TGSGHSAQELPTIR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11328

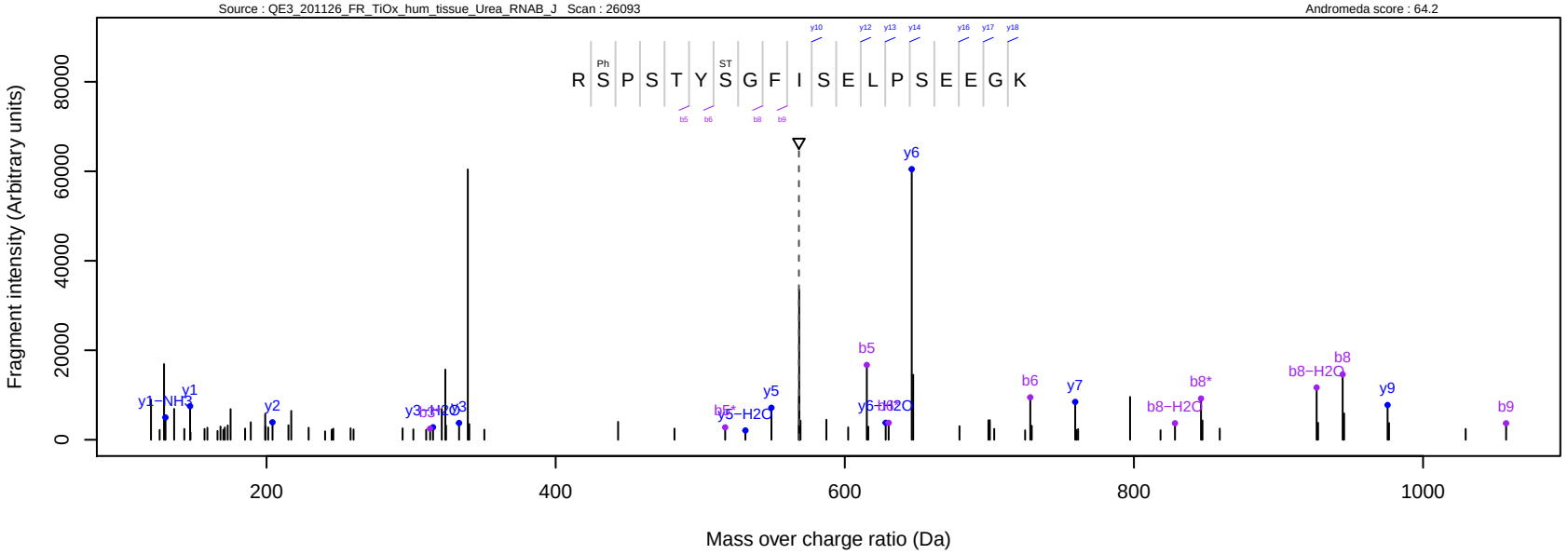
Andromeda score : 64.2



RS(Phospho (STY))SGFISELPSEEGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 26093

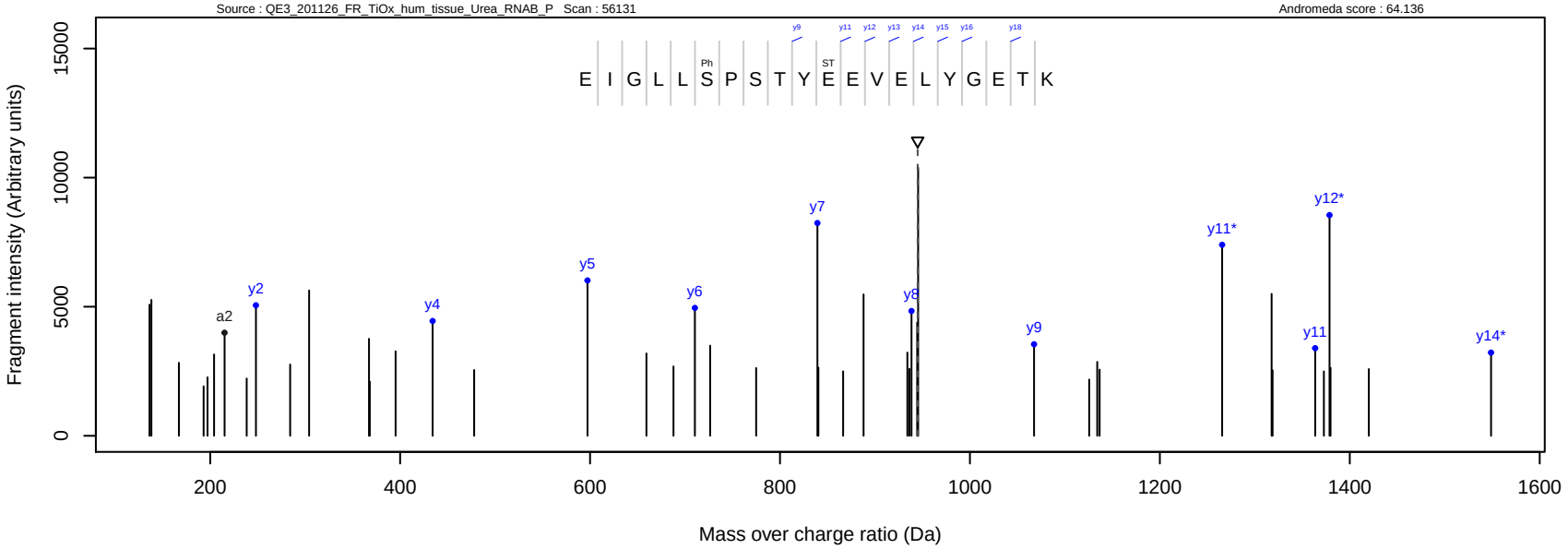
Andromeda score : 64.2



EIGLLS(Phospho (STY))EEVELYGETK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 56131

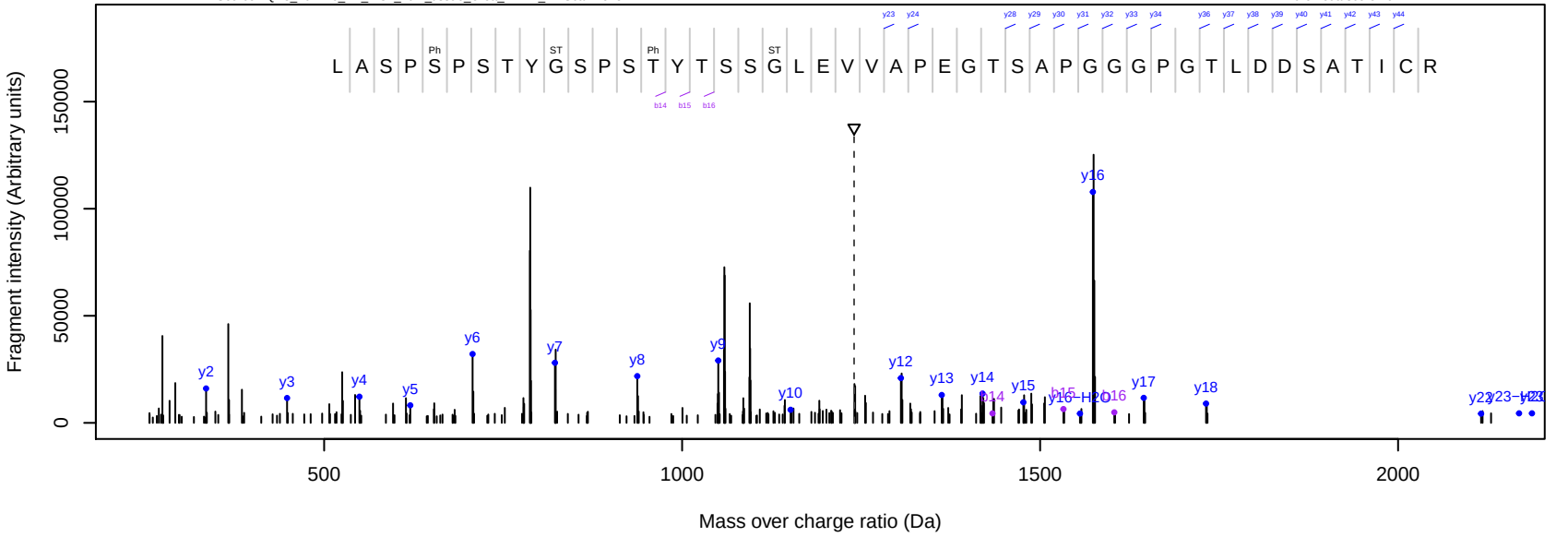
Andromeda score : 64.136



LASPS(Phospho (STY))GS(Phospho (STY))TSSGLEVVAPEGTSAPGGGPGTLDDSATICR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 51847

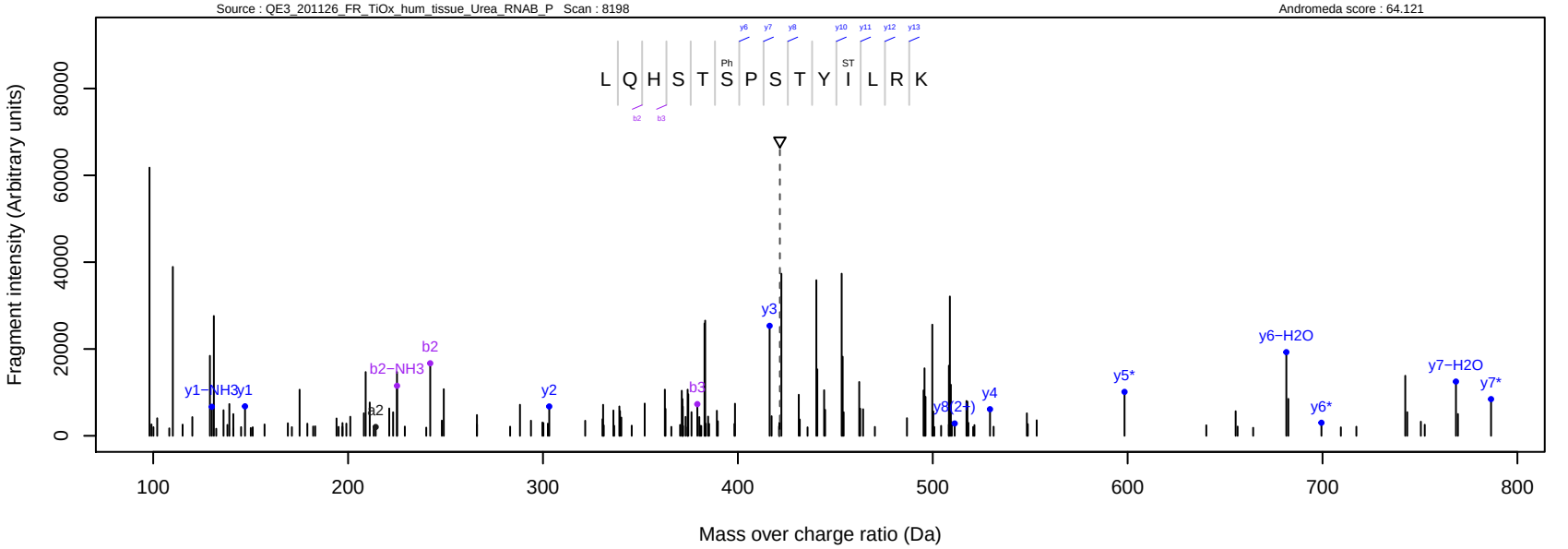
Andromeda score : 64.127



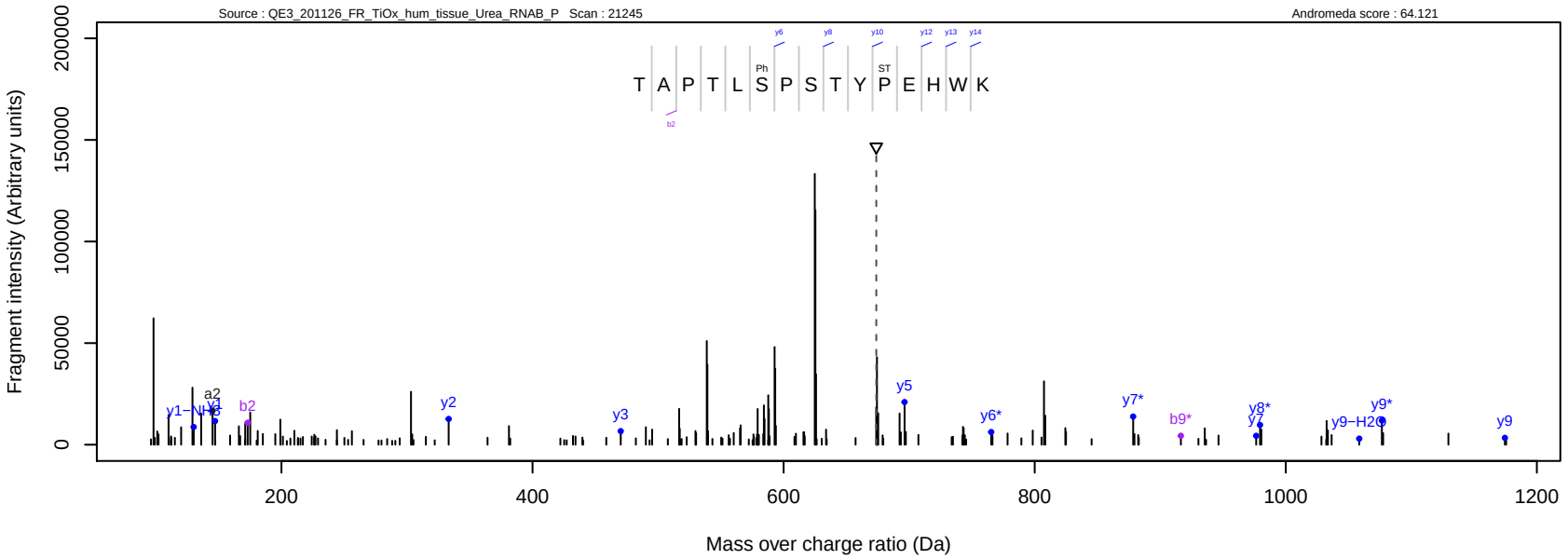
LQHSTS(Phospho (STY))ILRK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 8198

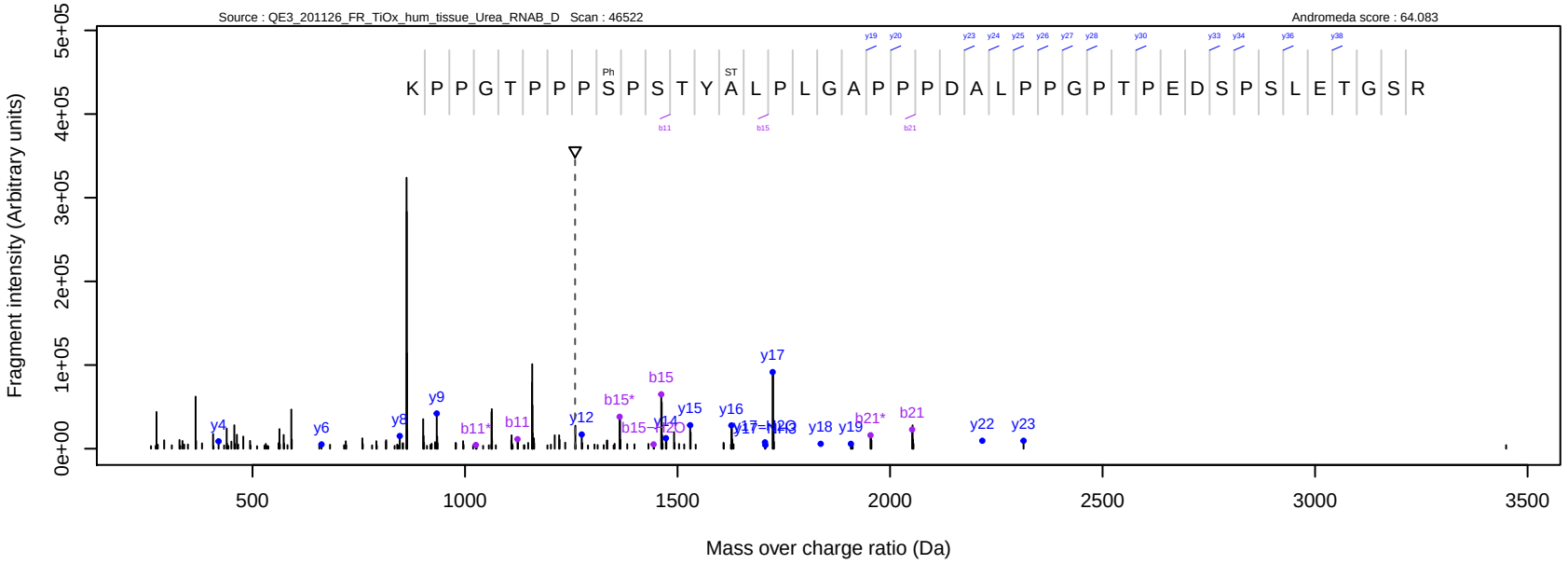
Andromeda score : 64.121



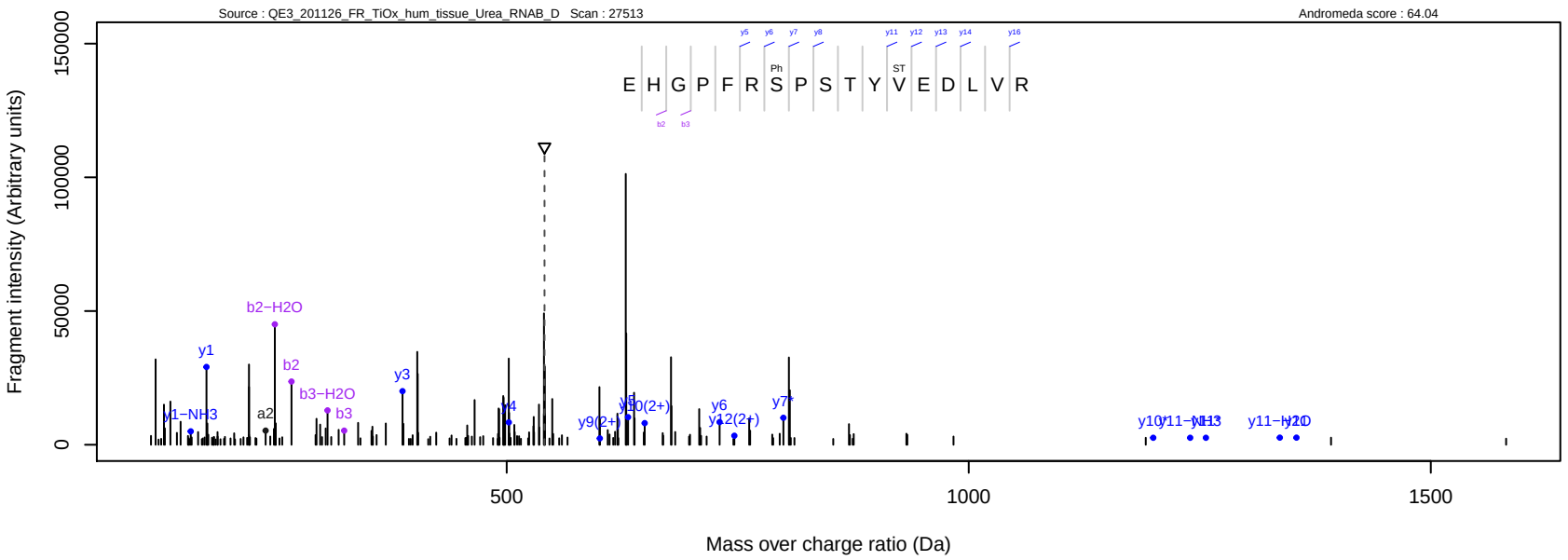
TAPTLS(Phospho (STY))PEHWK−2+



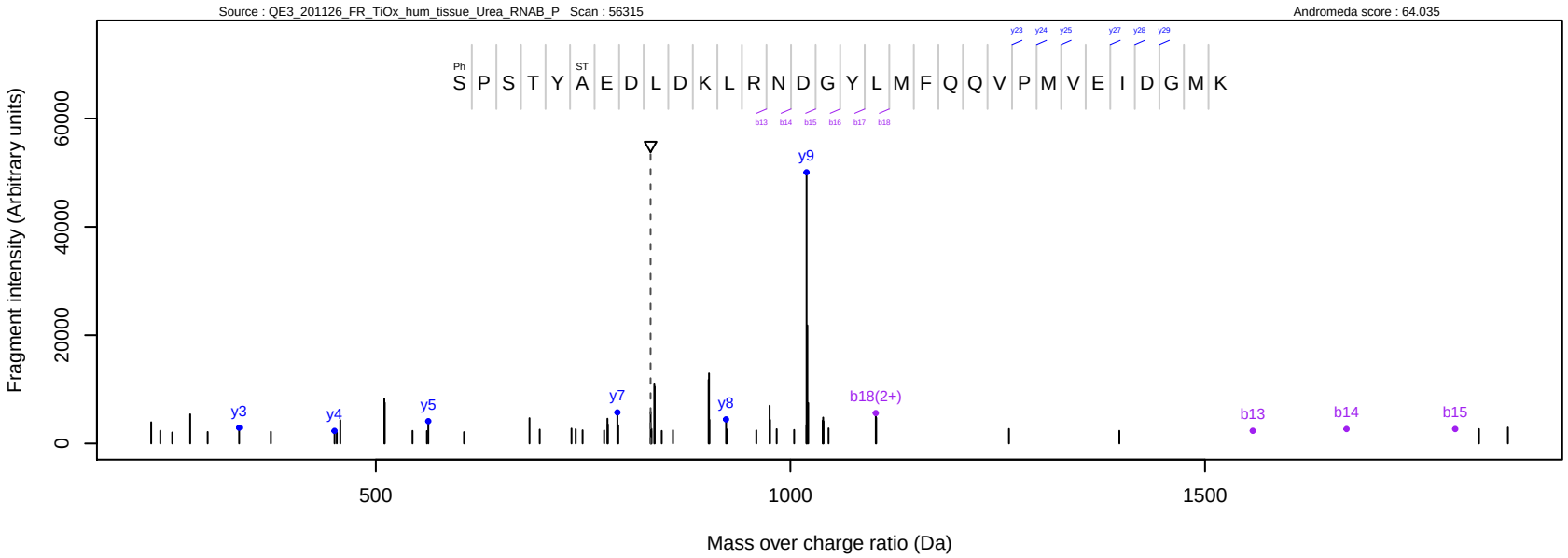
KPPGTPPPS(Phospho (STY))ALPLGAPPPDALPPGPTPEDSPSLETGSR−3+



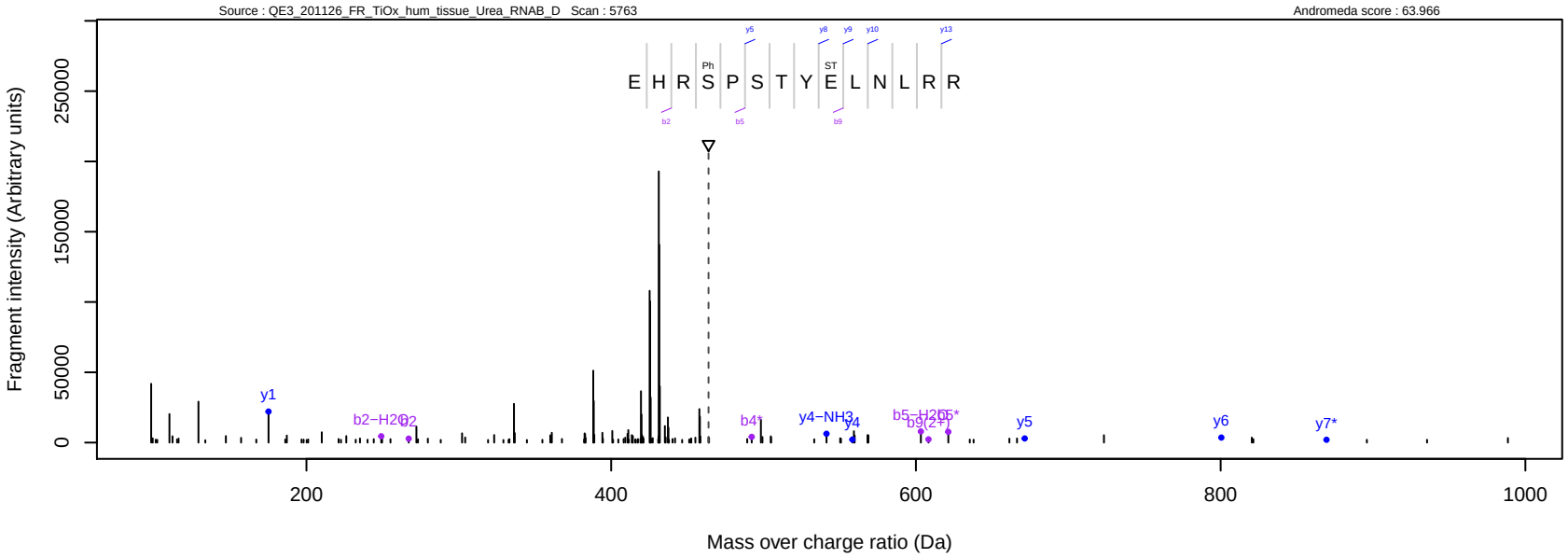
EHGPFRS(Phospho (STY))VEDLVR−3+



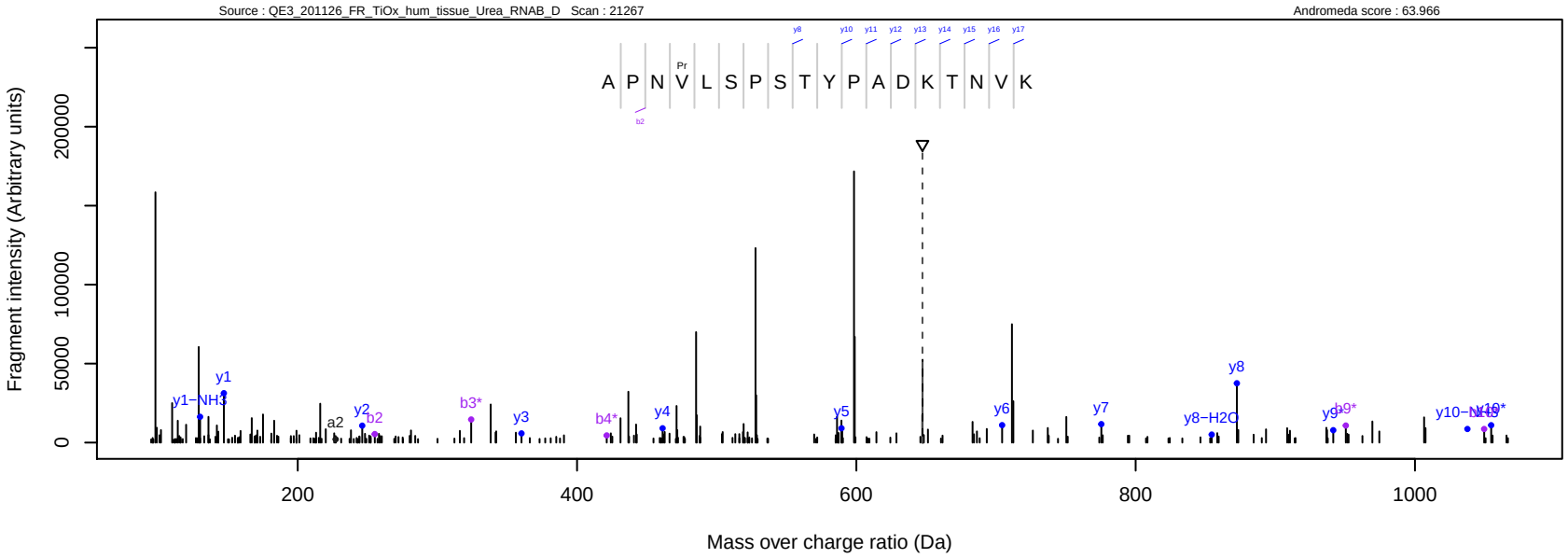
S(Phospho (STY))AEDLDKLRNDGYLMFQQVPMVEIDGMK−4+



EHRS(Phospho (STY))ELNLRR−3+



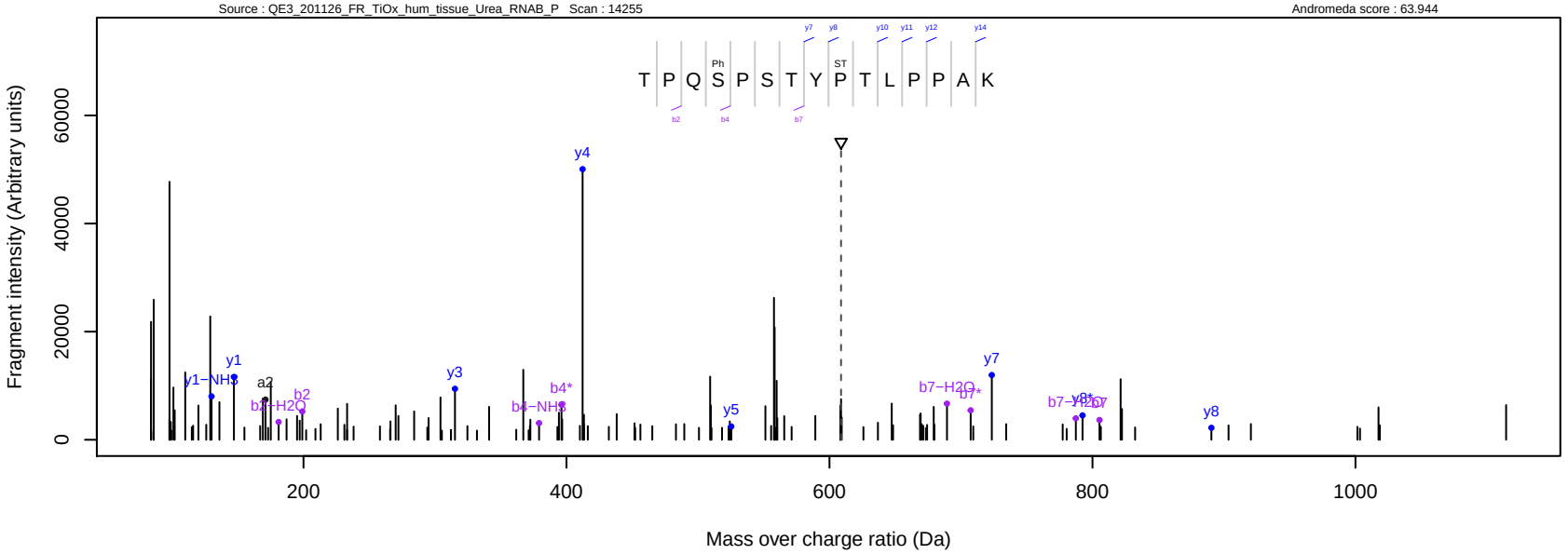
(Acetyl (Protein N−term))VLS(Phospho (STY))PADKTNVK−2+



TPQS(Phospho (STY))PTLPPAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 14255

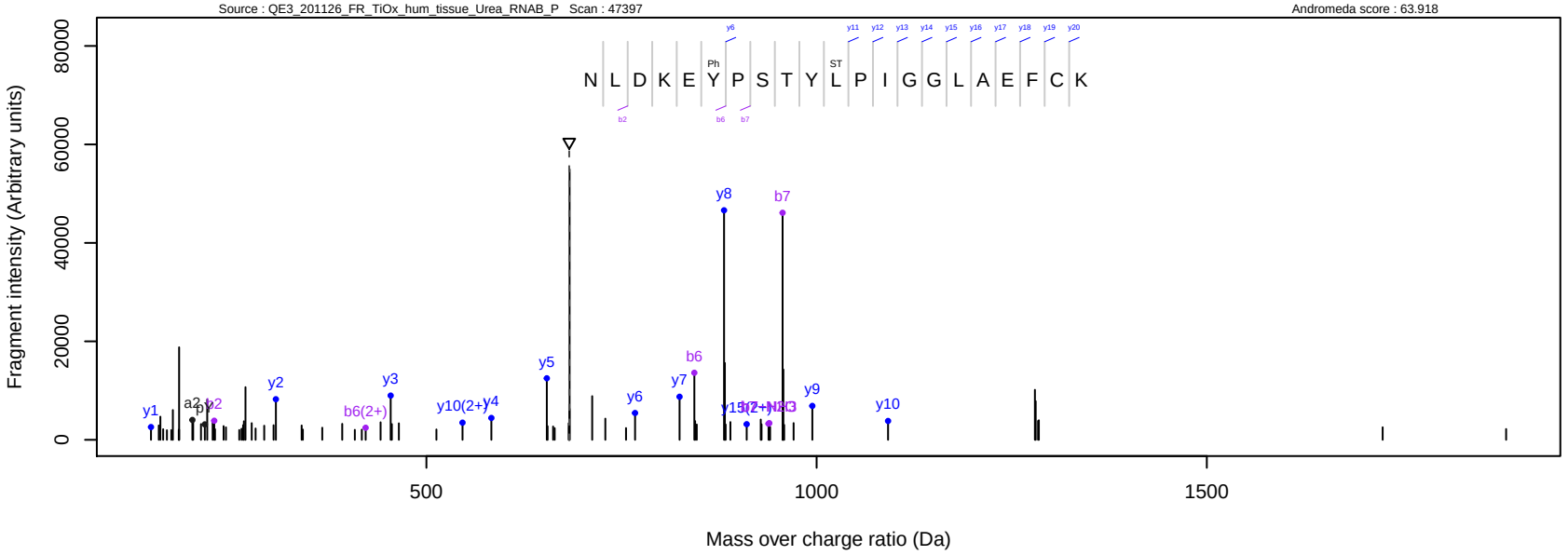
Andromeda score : 63.944



NLDKEYPSTYLPIGGLAEFCK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 47397

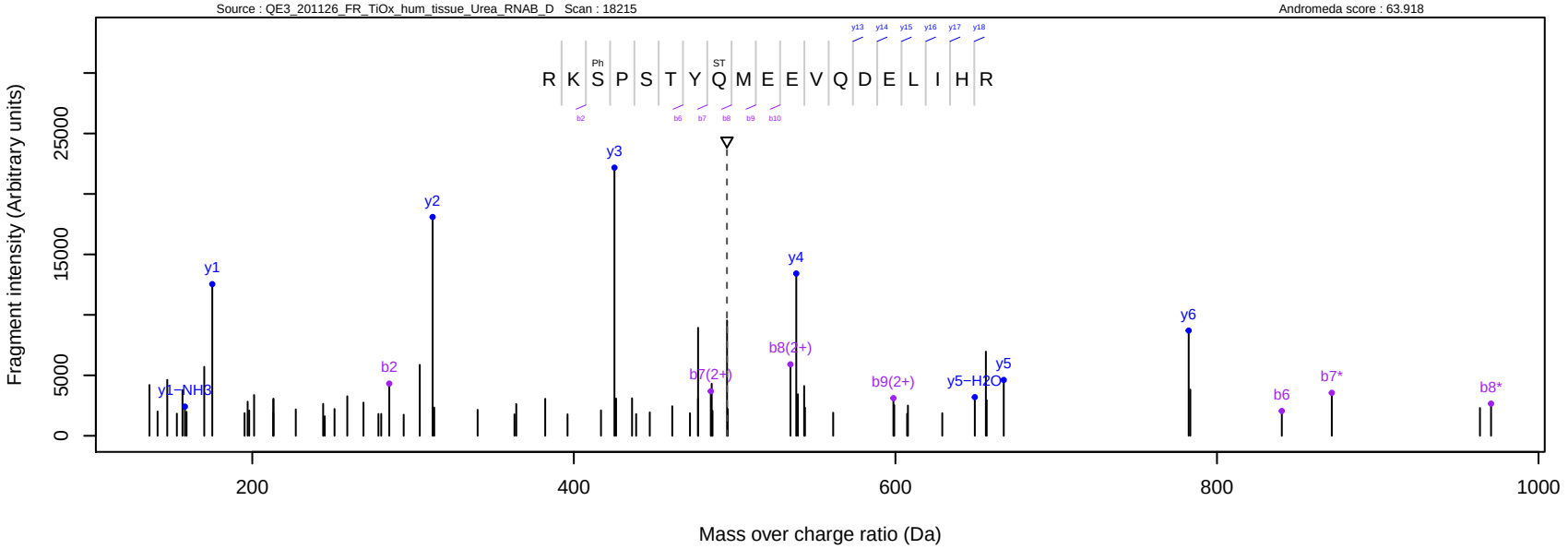
Andromeda score : 63.918



RKS(Phospho (STY))QMEEVQDELIHR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18215

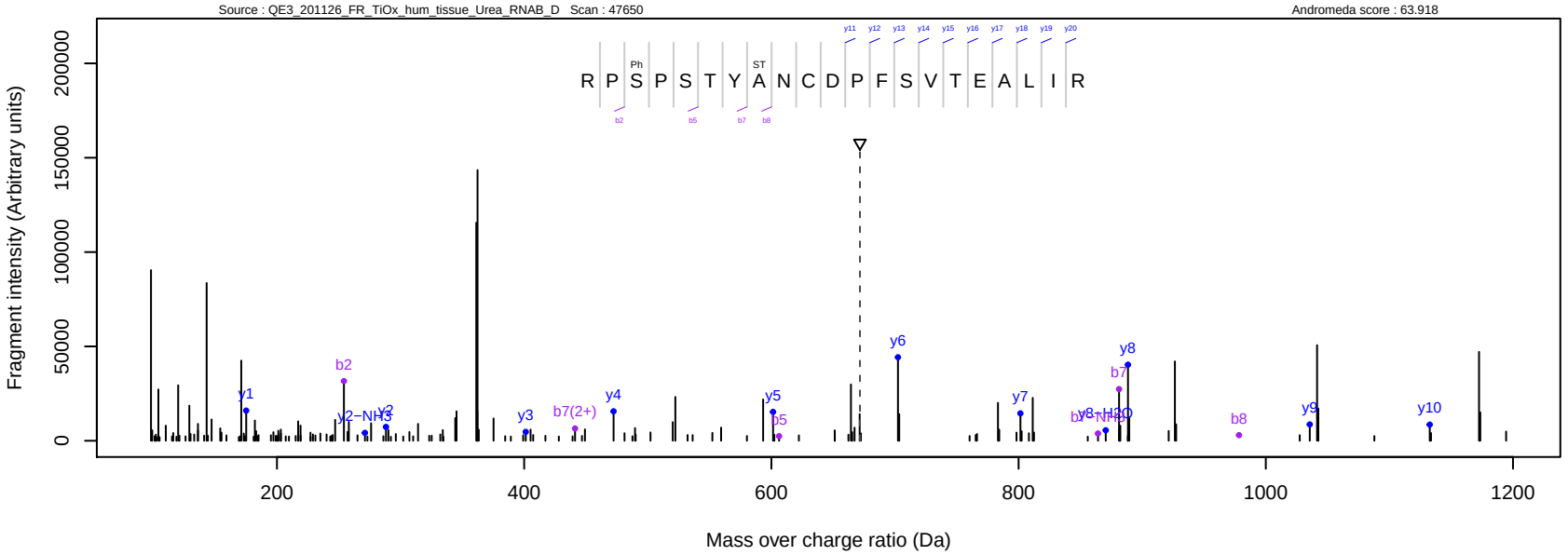
Andromeda score : 63.918



RPS(Phospho (STY))ANCDPFSVTEALIR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 47650

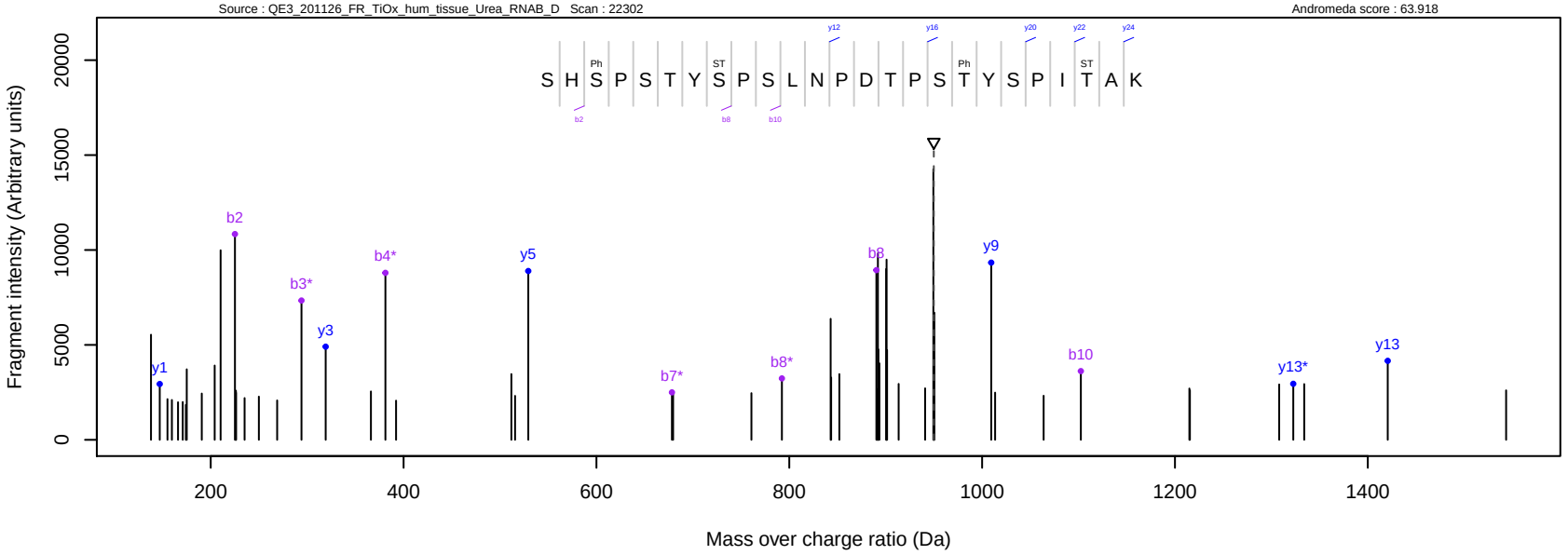
Andromeda score : 63.918



SHS(Phospho (STY))SPSLNPDT(Phospho (STY))SPITAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22302

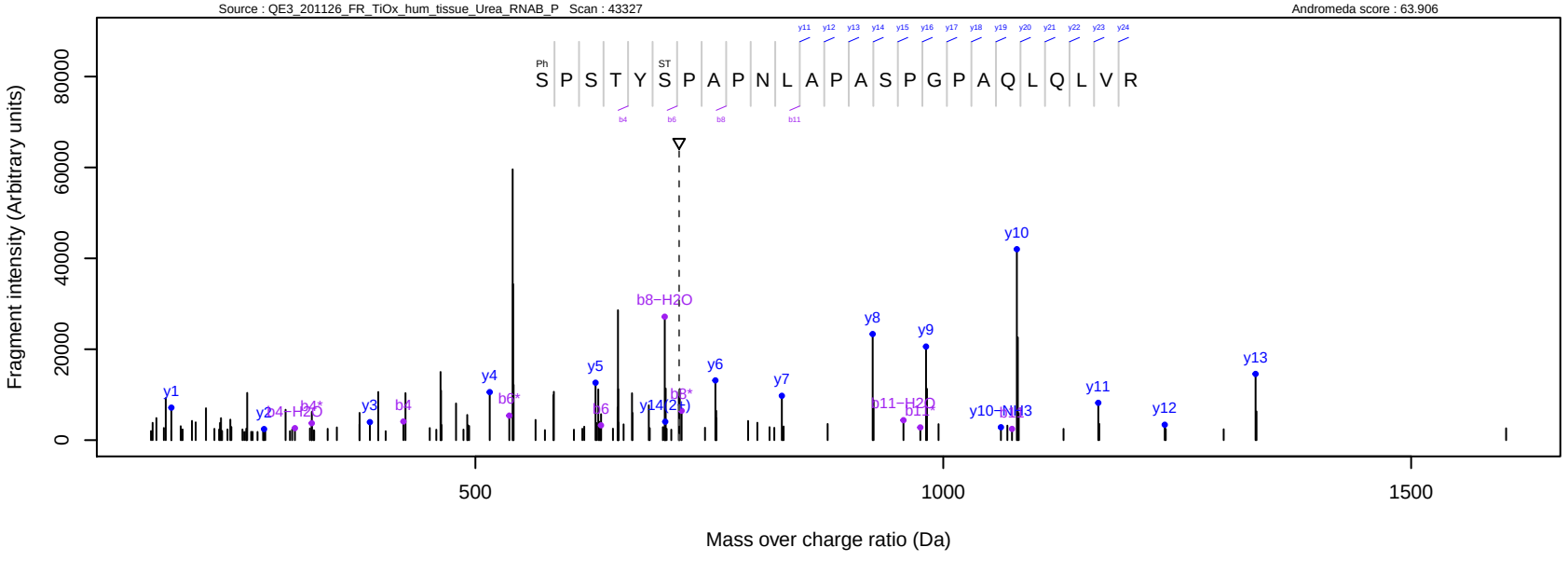
Andromeda score : 63.918

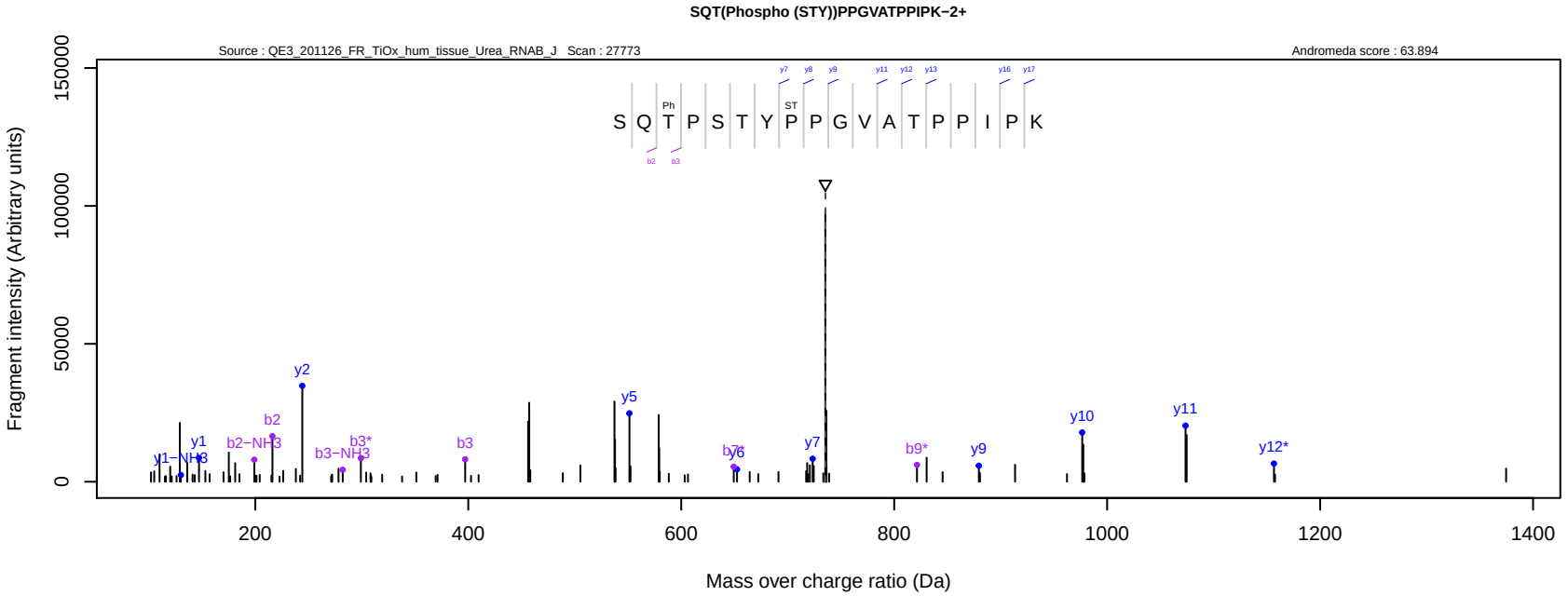


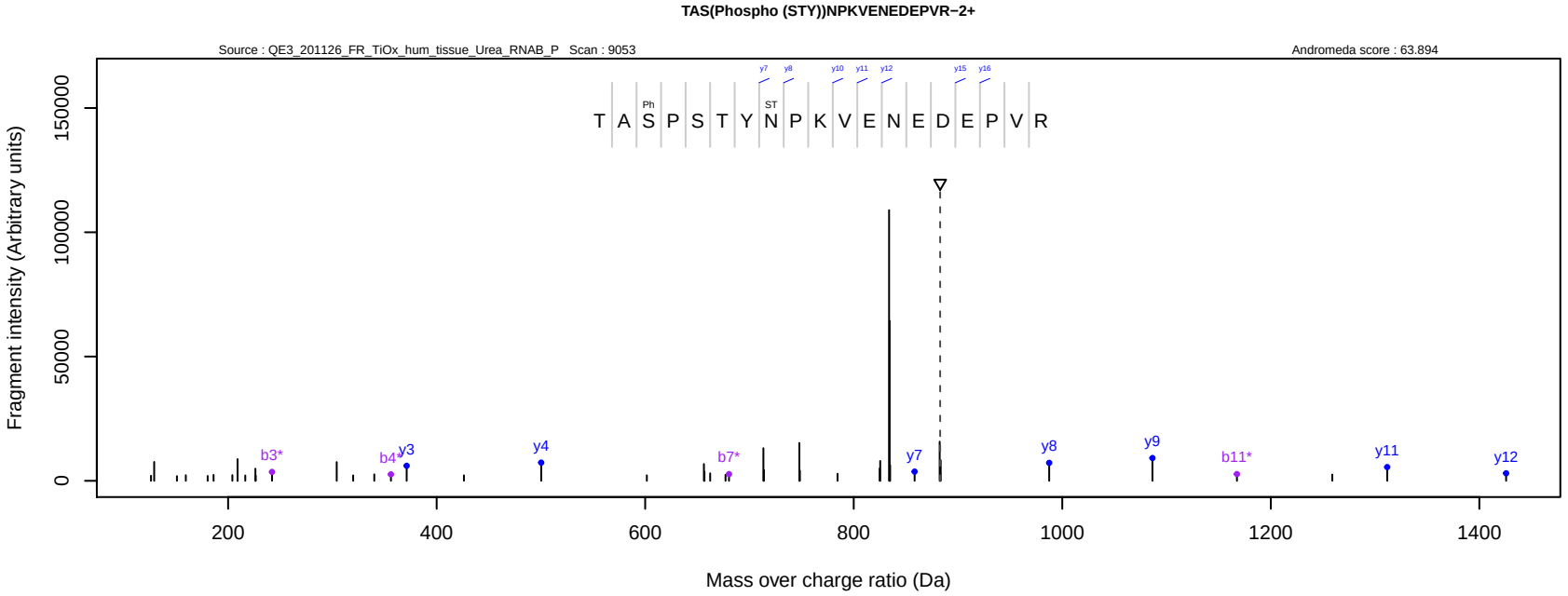
S(Phospho (STY))SPAPNLAPASPGPAQLQLVR−3+

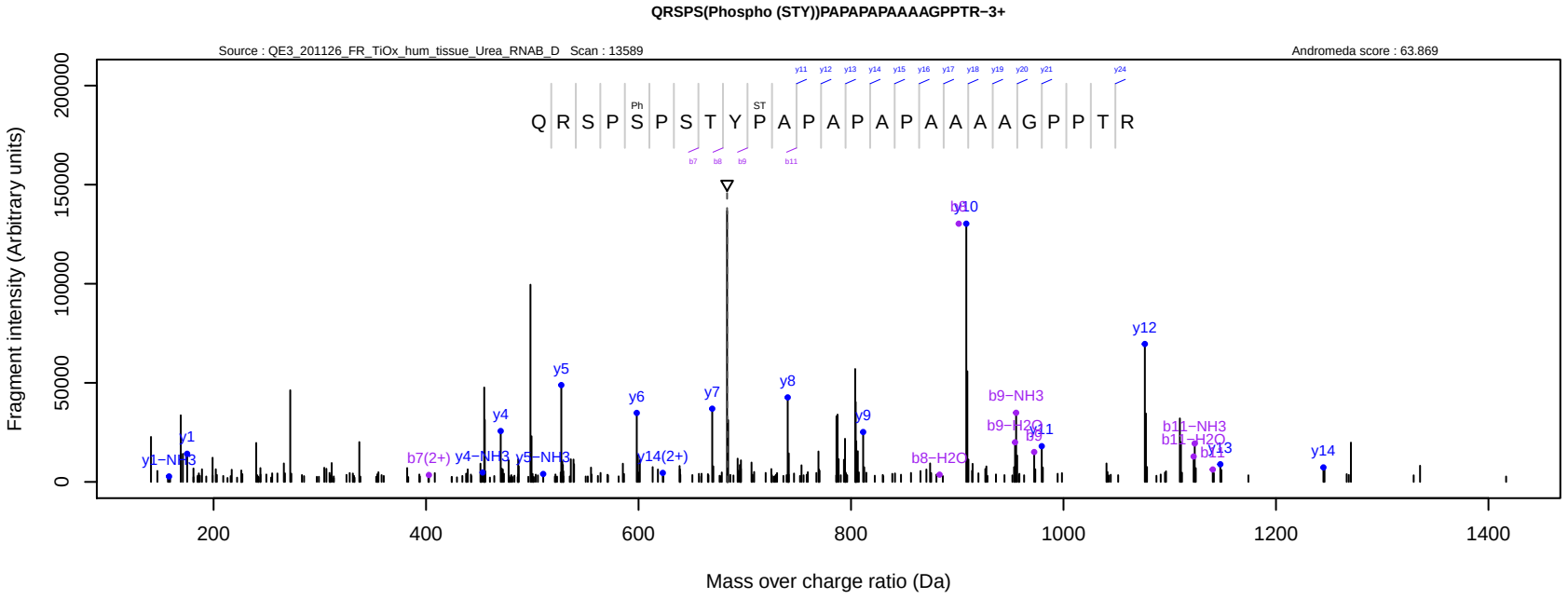
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 43327

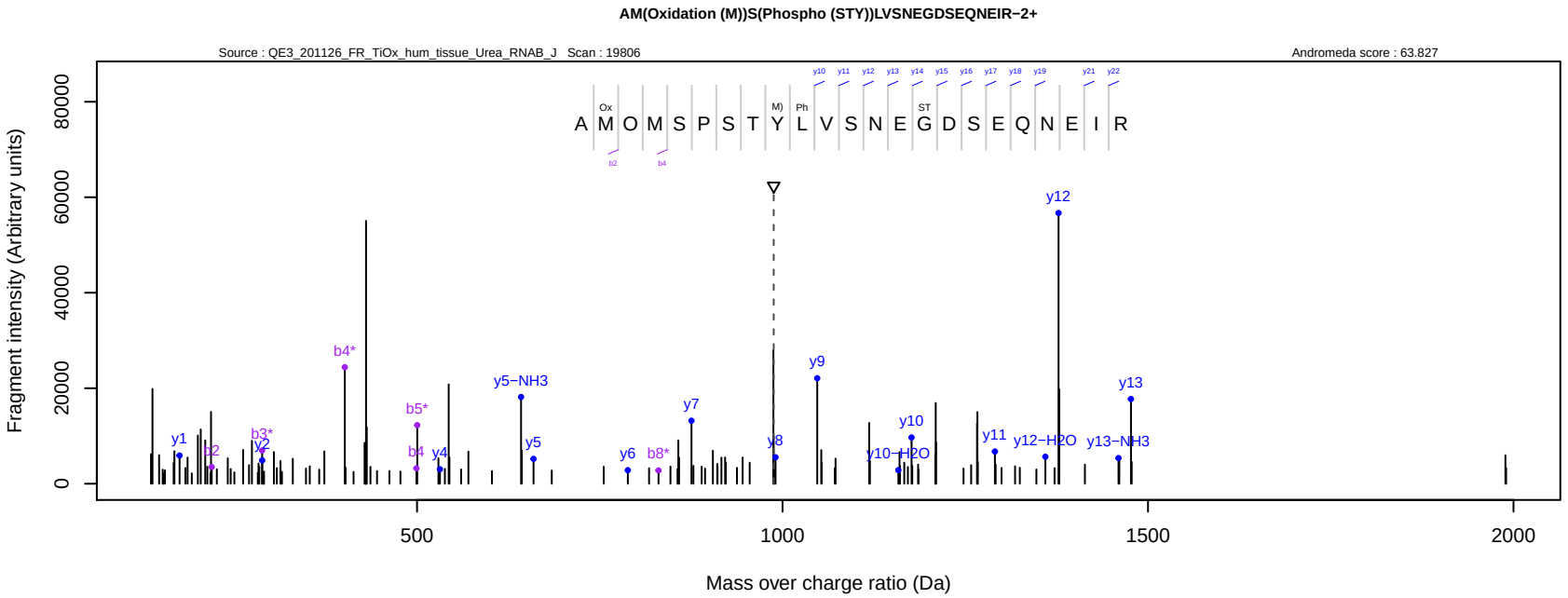
Andromeda score : 63.906

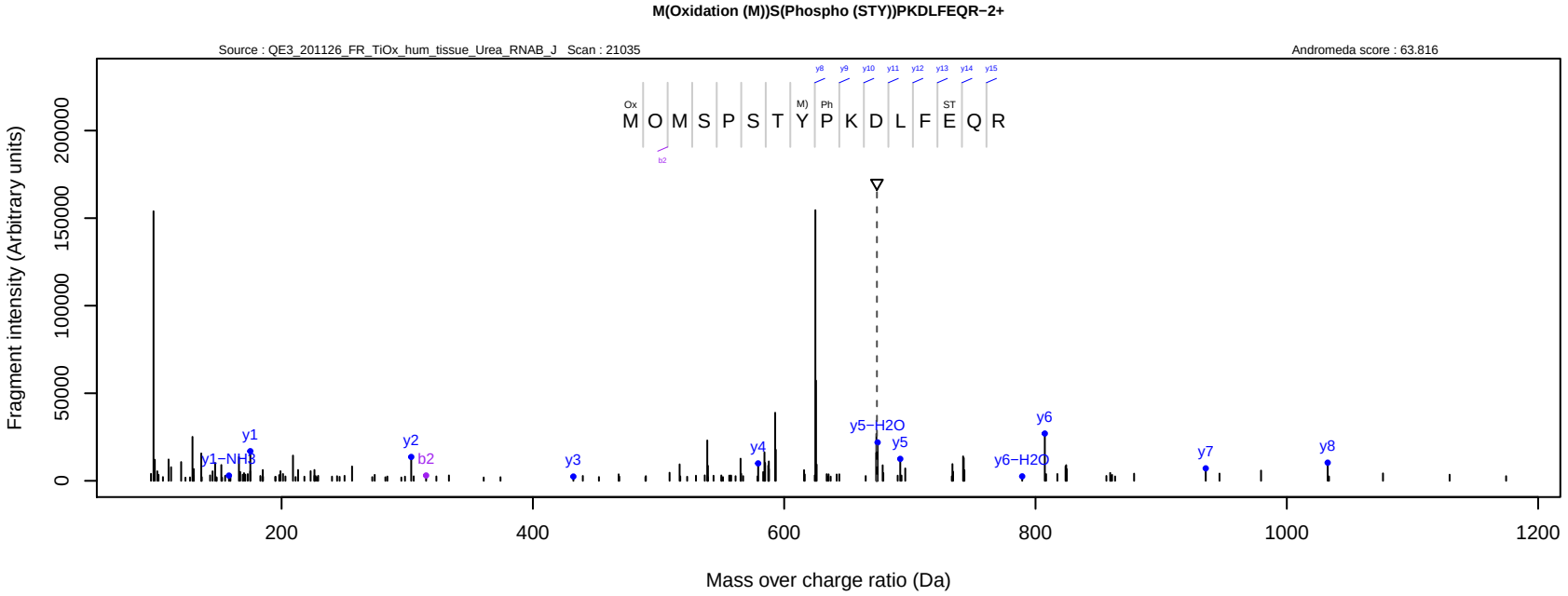


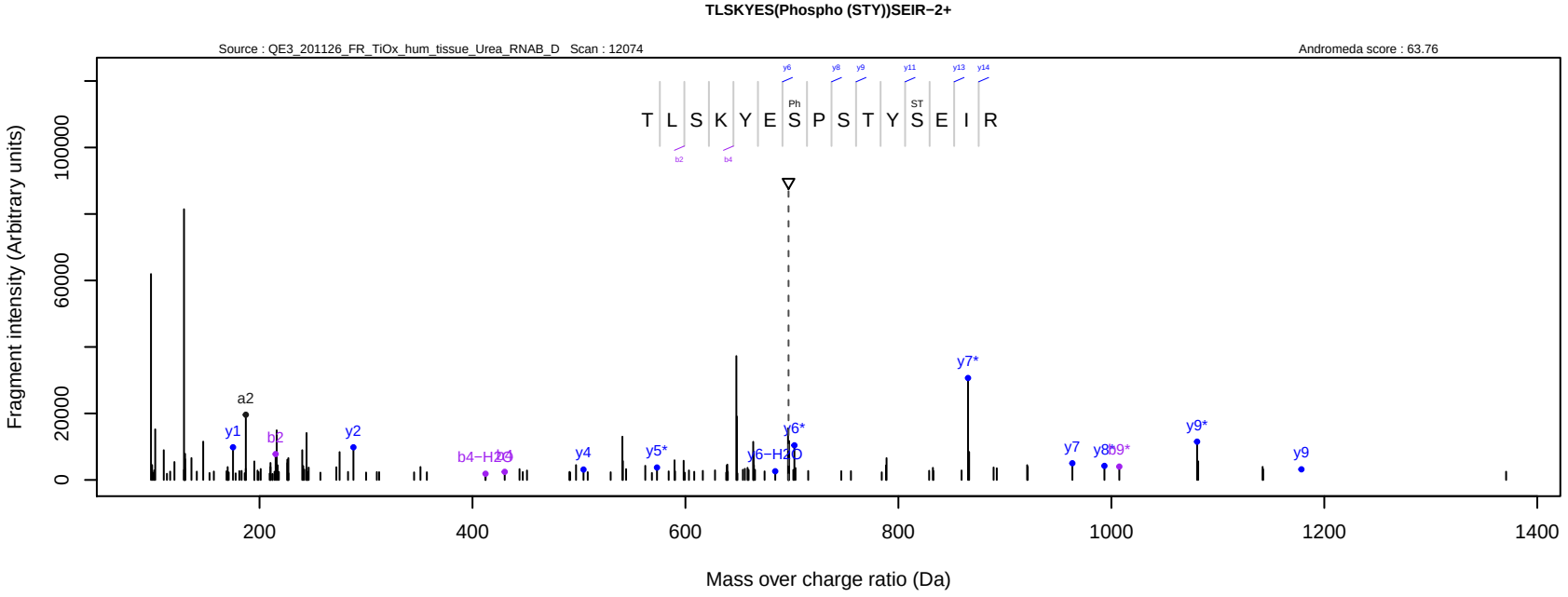

SQT(Phospho (STY))PPGVATPPIPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 27773
Andromeda score : 63.894
S Q T P S T Y P P G V A T P P I P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TAS(Phospho (STY))NPKVENEDEPVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 9053
Andromeda score : 63.894
T A S P S T Y N P K V E N E D E P V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QRSPS(Phospho (STY))PAPAPAPAAAGPPTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13589
Andromeda score : 63.869
Q R S P S P S T Y P A P A P A P A A A A G P P T R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AM(Oxidation (M))S(Phospho (STY))LVSNEGDSEQNEIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 19806
Andromeda score : 63.827
A M O M S P S T Y L V S N E G D S E Q N E I R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

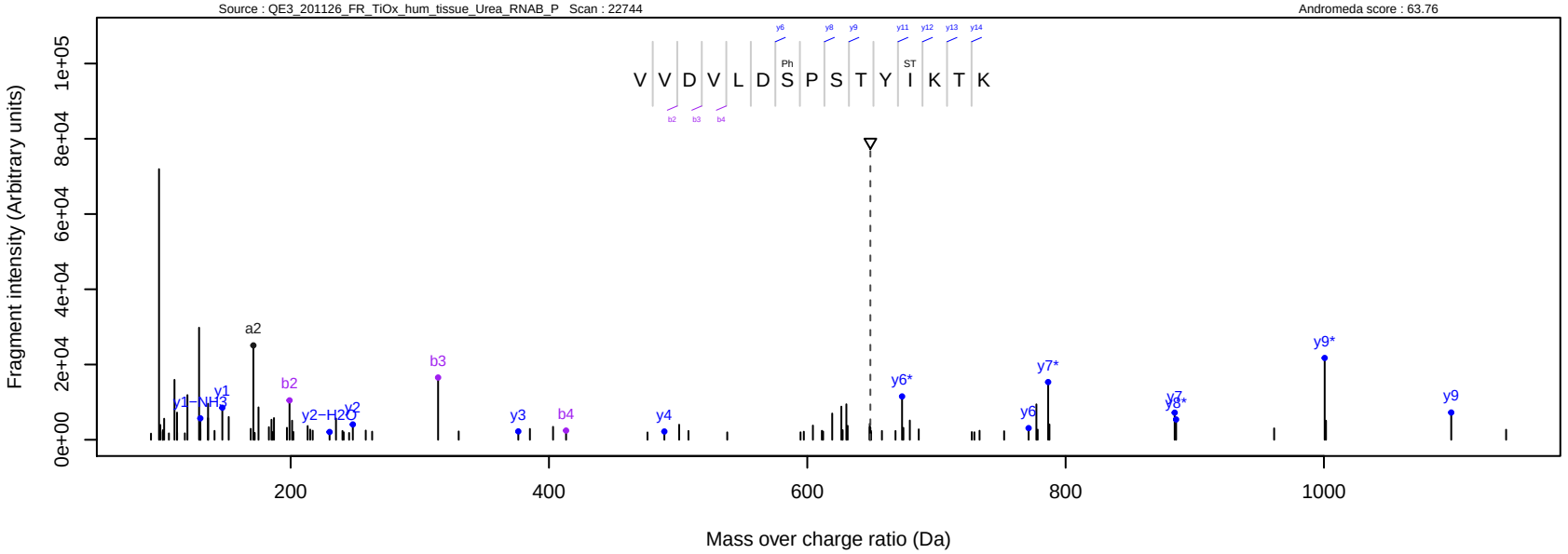

M(Oxidation (M))S(Phospho (STY))PKDLFEQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 21035
Andromeda score : 63.816
M O M S P S T Y P K D L F E Q R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TLSKYES(Phospho (STY))SEIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12074
Andromeda score : 63.76
T L S K Y E S P S T Y S E I R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

VVDVLDS(Phospho (STY))IKTK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 22744

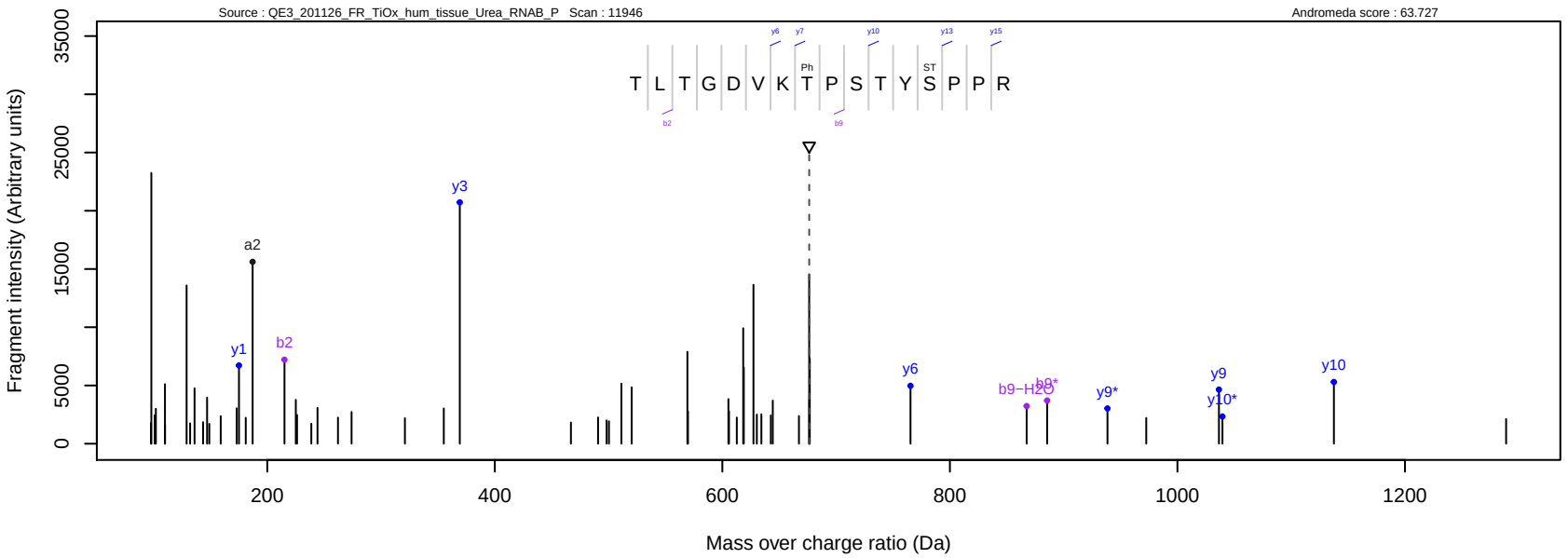
Andromeda score : 63.76



TLTGDVKT(Phospho (STY))SPPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 11946

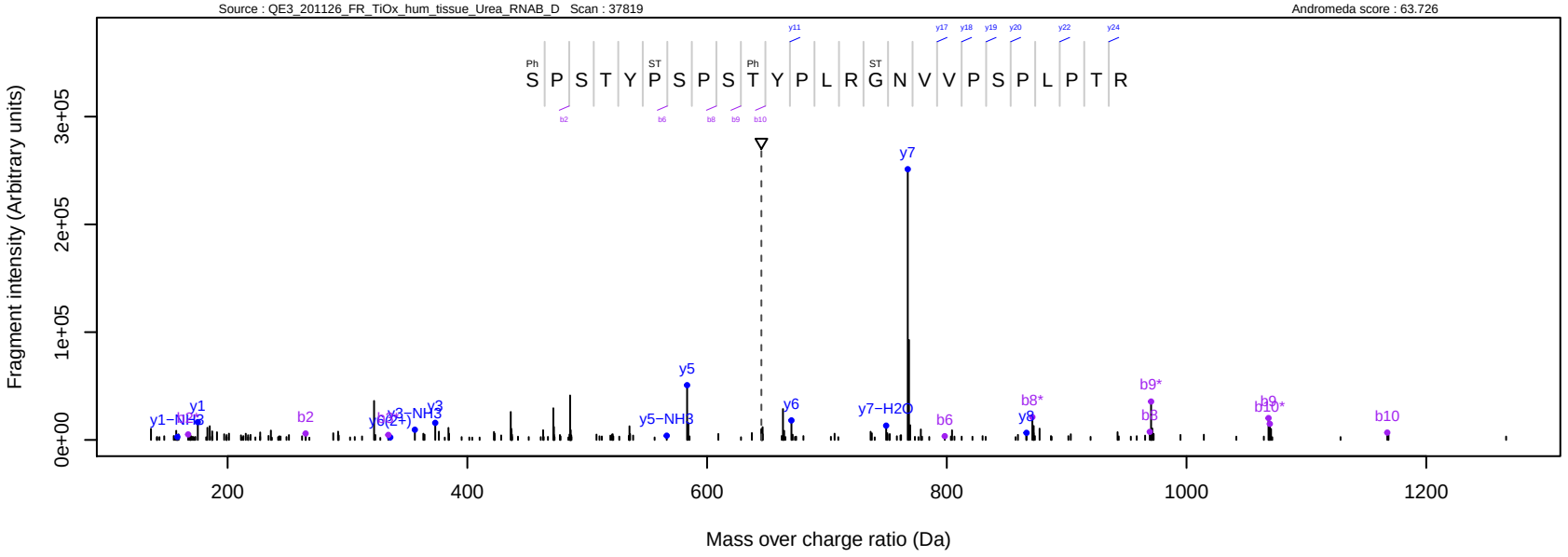
Andromeda score : 63.727



S(Phospho (STY))PS(Phospho (STY))PLRGNVVPSPLPTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 37819

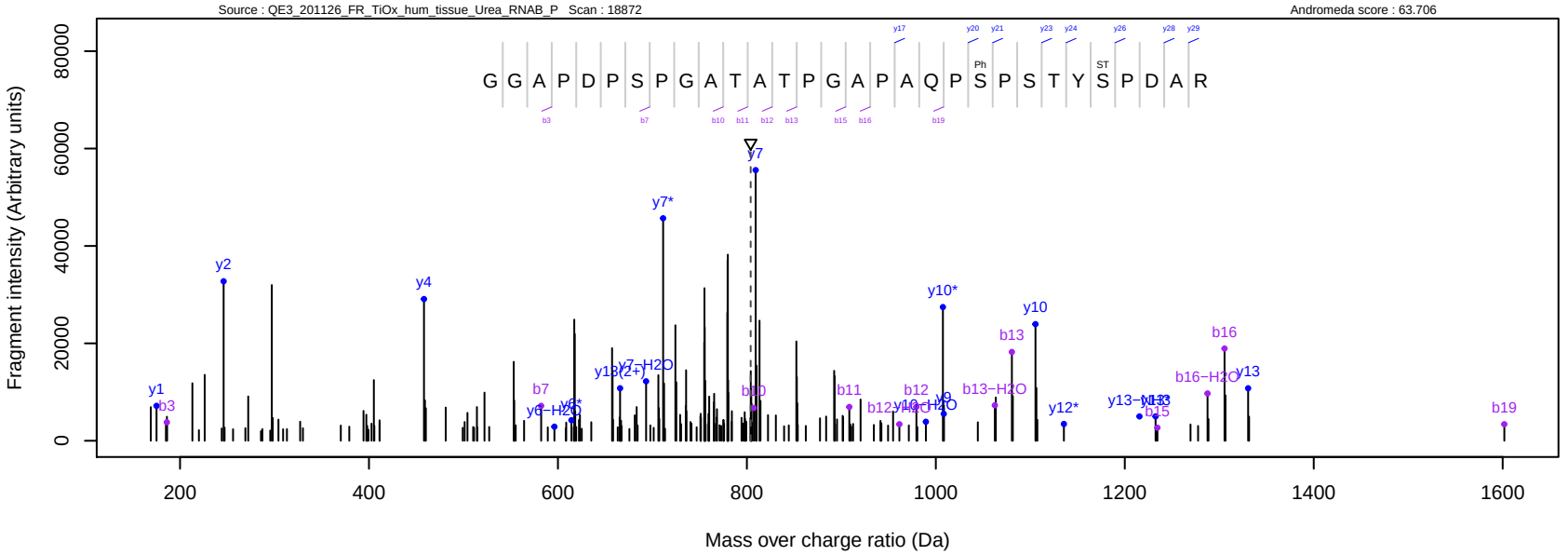
Andromeda score : 63.726



GGAPDPSPGATATPGAPAQPS(Phospho (STY))SPDAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 18872

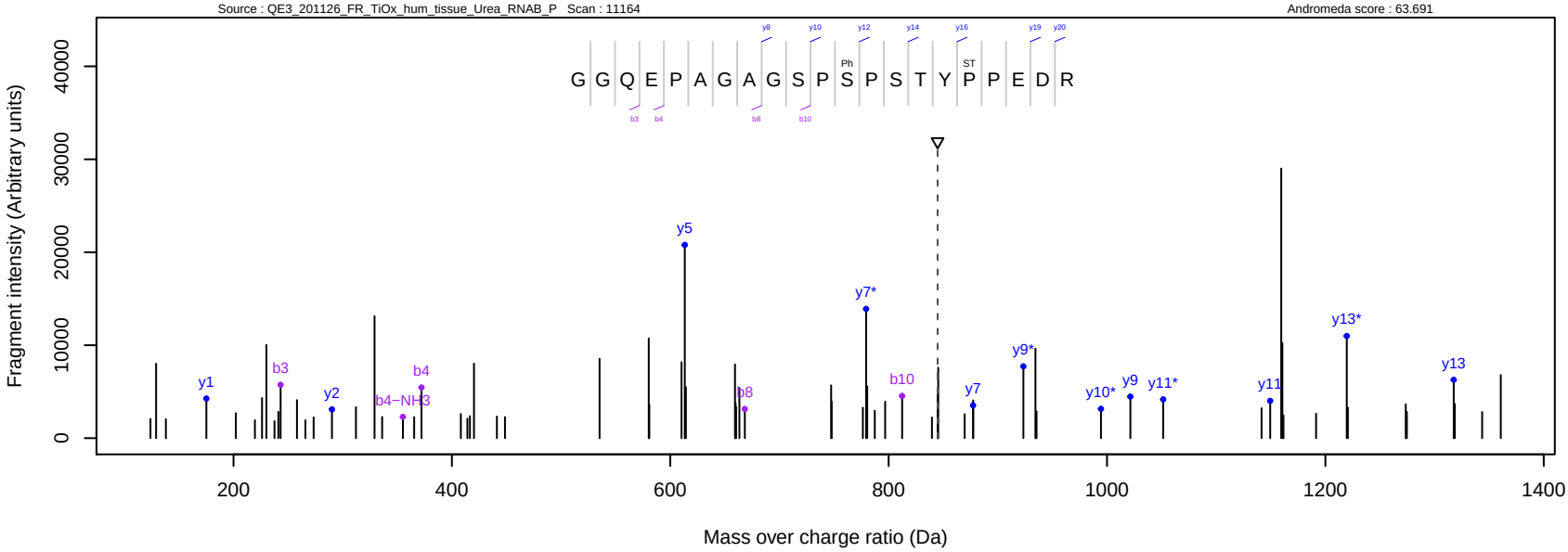
Andromeda score : 63.706



GGQEPAGAGSPS(Phospho (STY))PPEDR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 11164

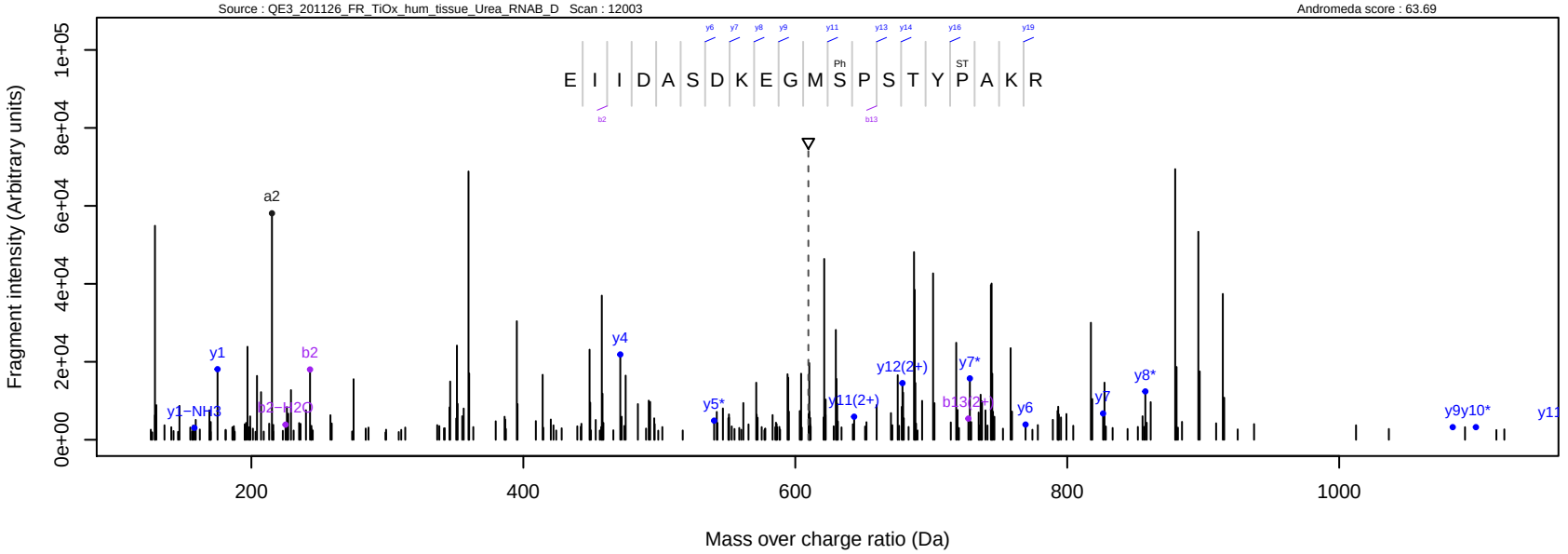
Andromeda score : 63.691



EIIDASDKEGMS(Phospho (STY))PAKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12003

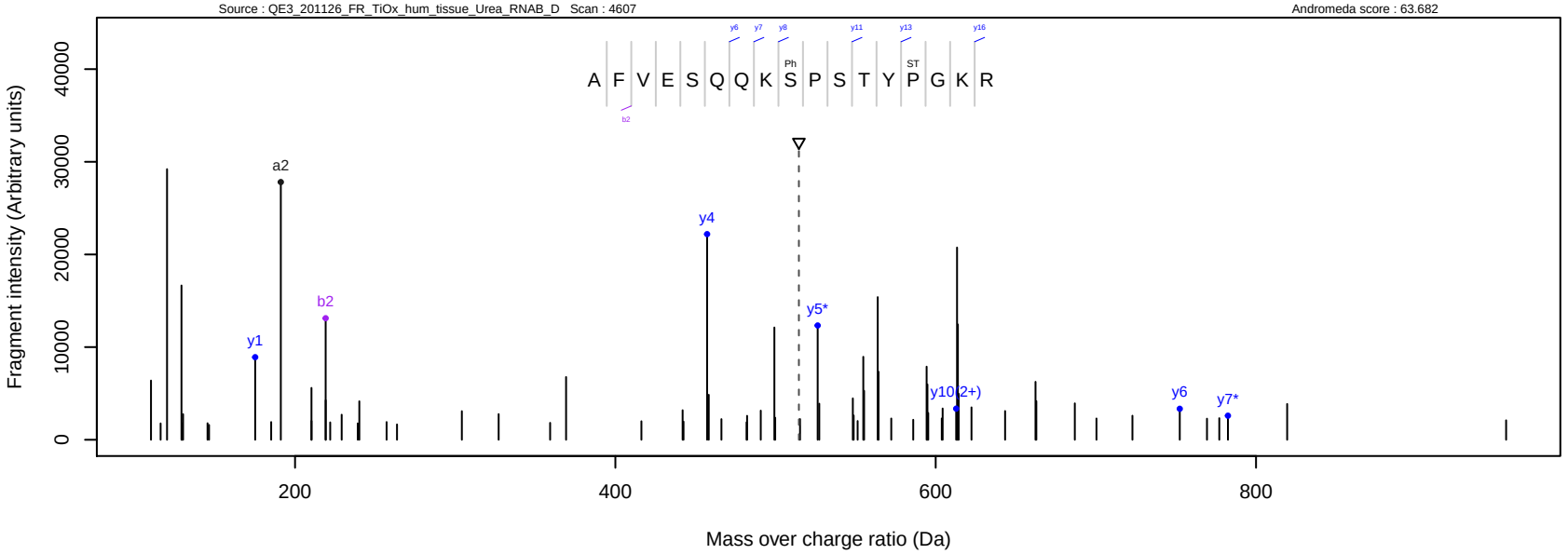
Andromeda score : 63.69



AFVESQQKS(Phospho (STY))PGKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 4607

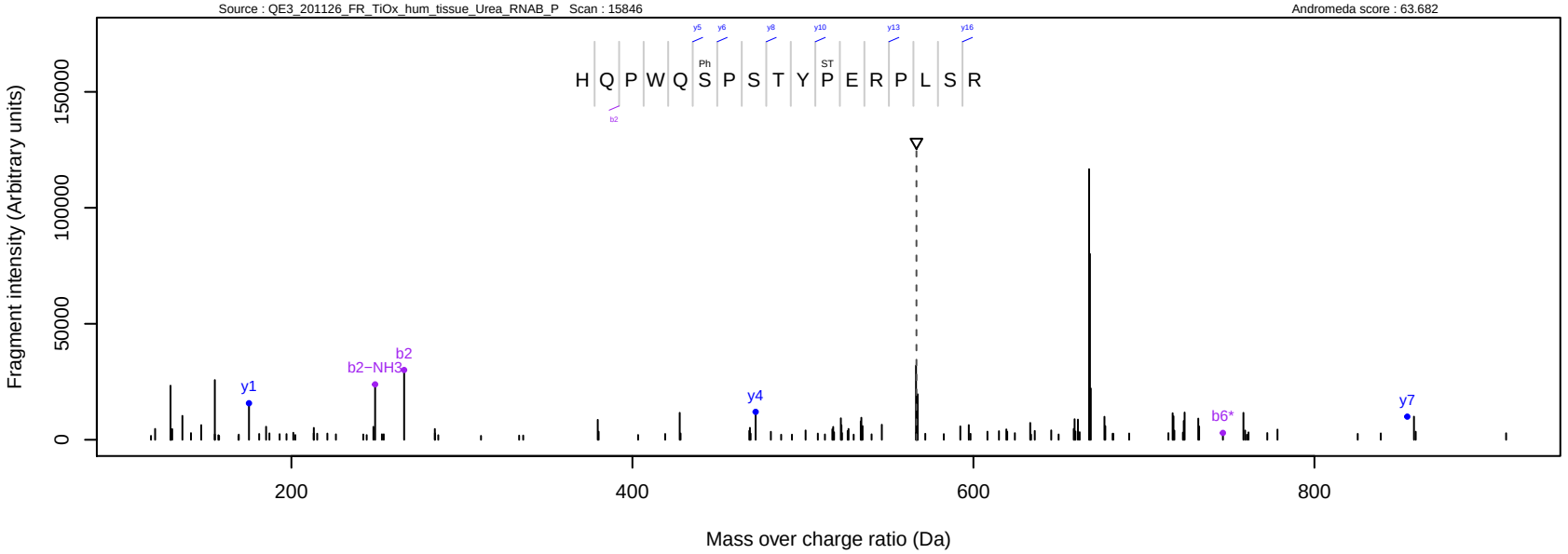
Andromeda score : 63.682



HQPWQS(Phospho (STY))PERPLSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 15846

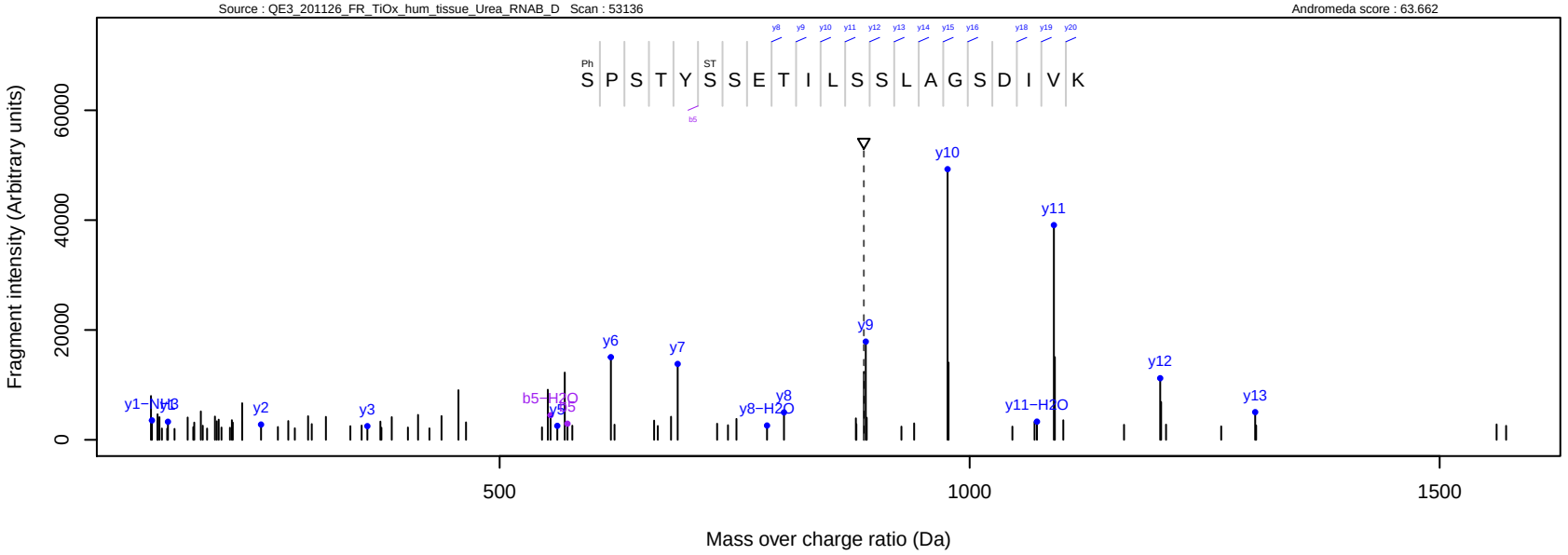
Andromeda score : 63.682



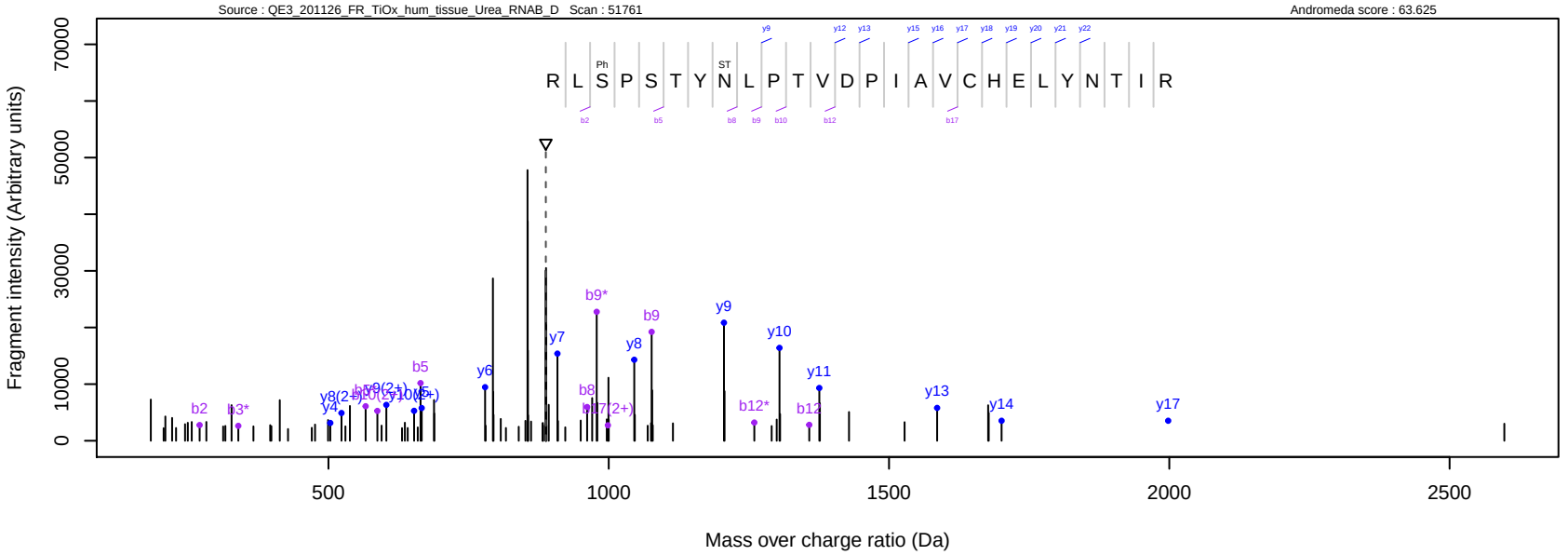
S(Phospho (STY))SSETILSSLAGSDIVK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 53136

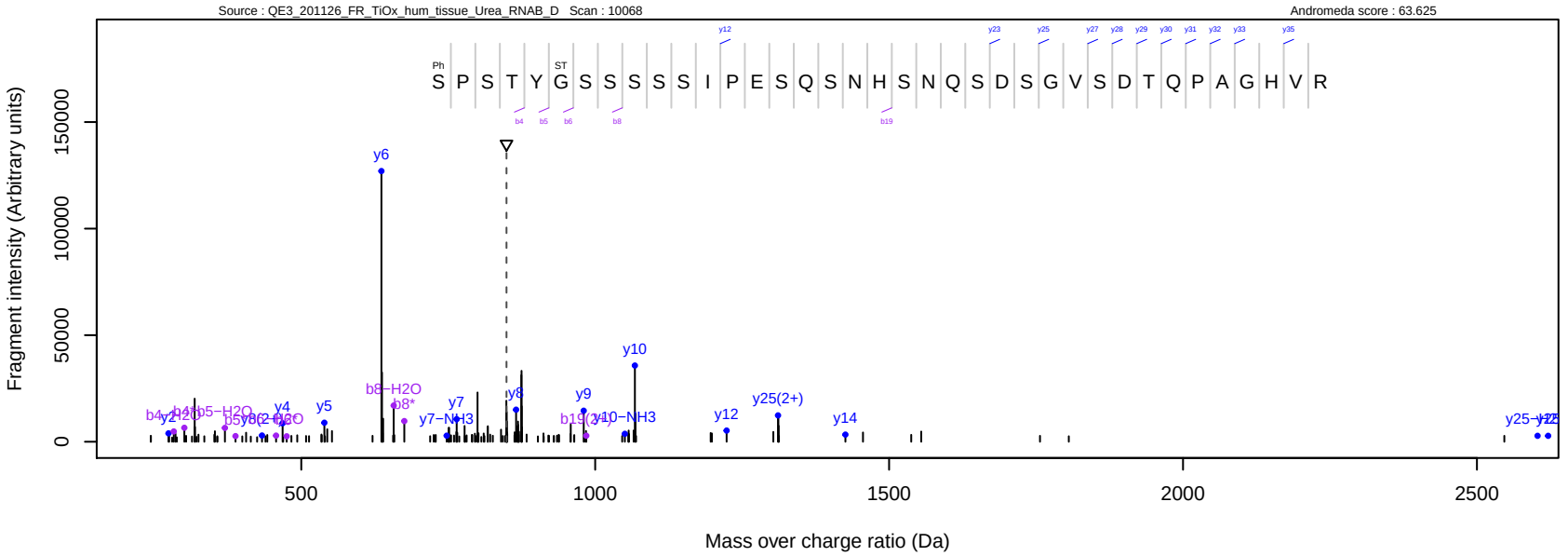
Andromeda score : 63.662



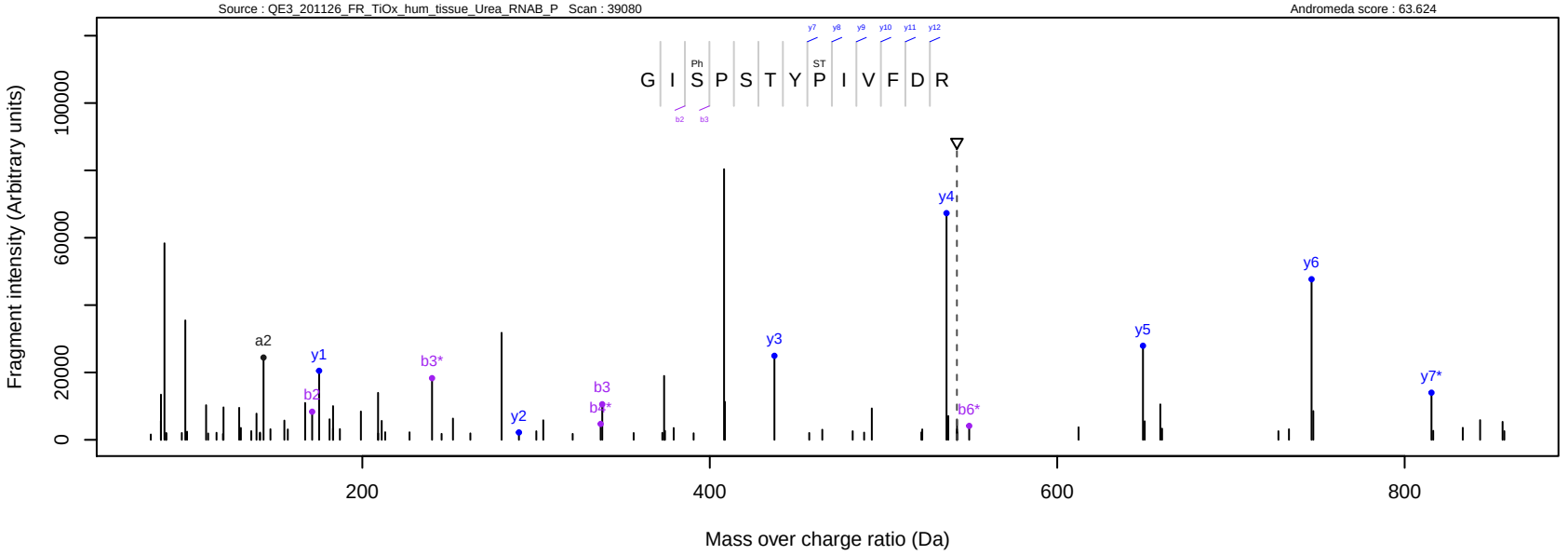
RLS(Phospho (STY))NLPTVDPIAVCHELYNTIR−3+



S(Phospho (STY))GSSSSSIPESQSNHSNQSDSGVSDTQPAGHVR−4+



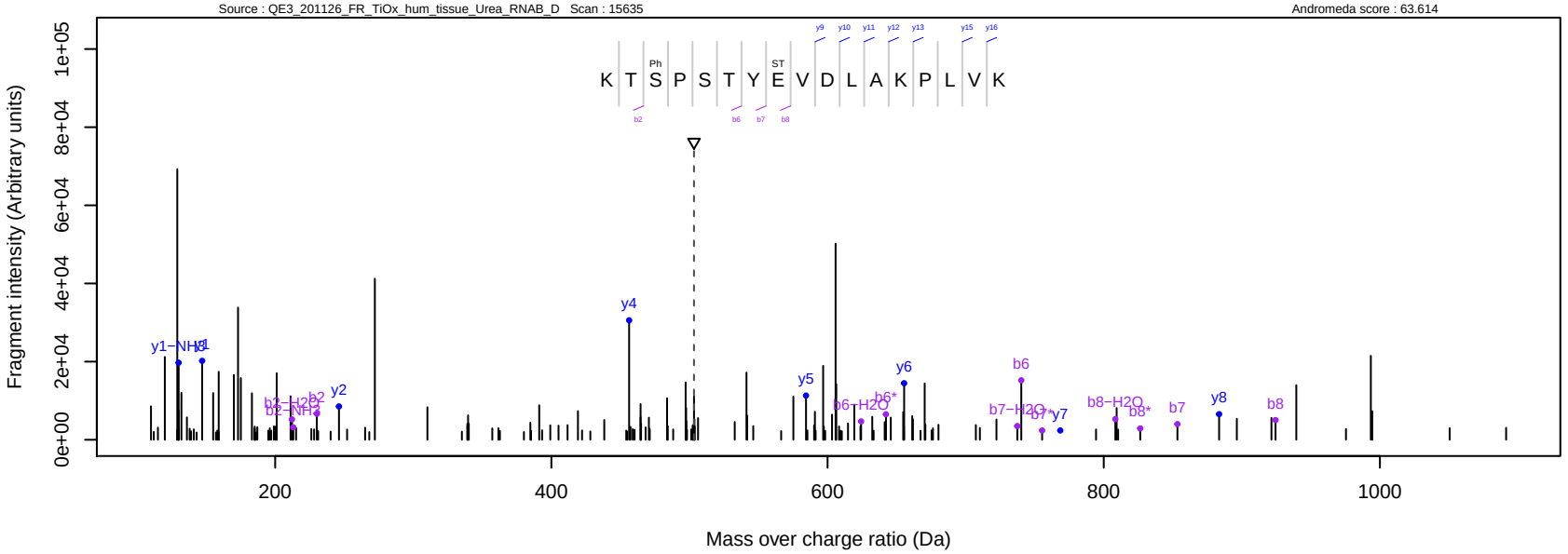
GIS(Phospho (STY))PIVFDR−2+



KTS(Phospho (STY))EVDLAKPLVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15635

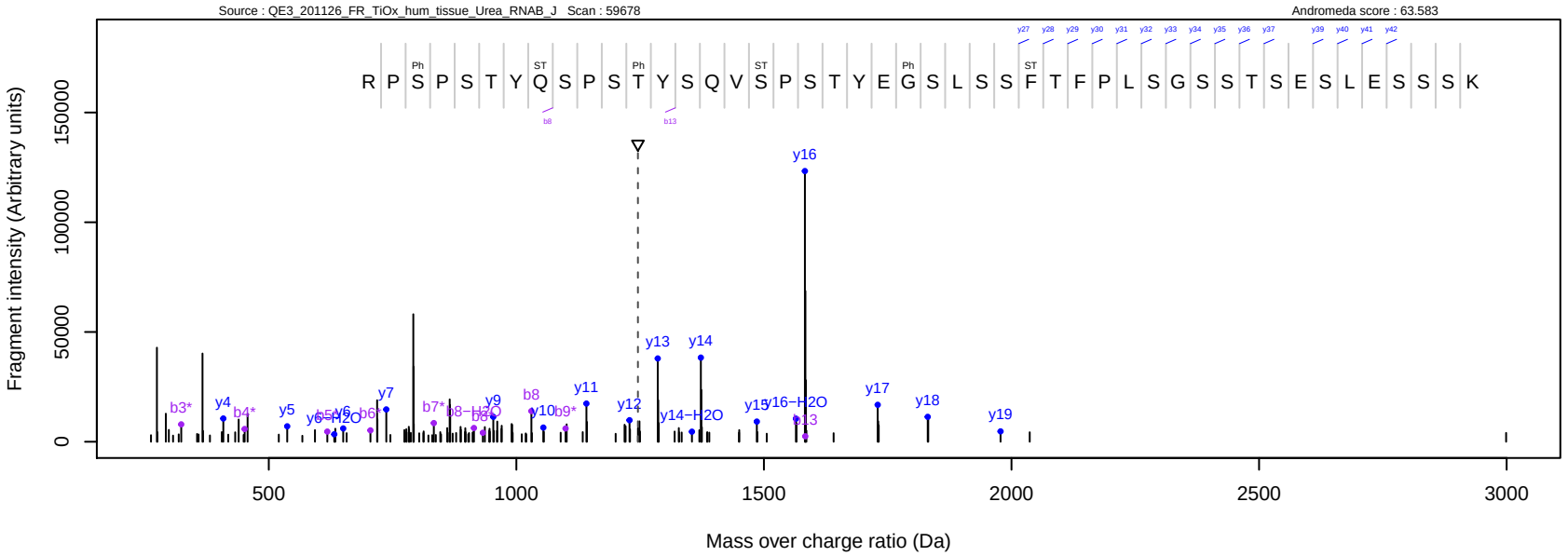
Andromeda score : 63.614



RPS(Phospho (STY))QS(Phospho (STY))SQVS(Phospho (STY))EGSLSSFTFPLSGSSTSESLESSSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 59678

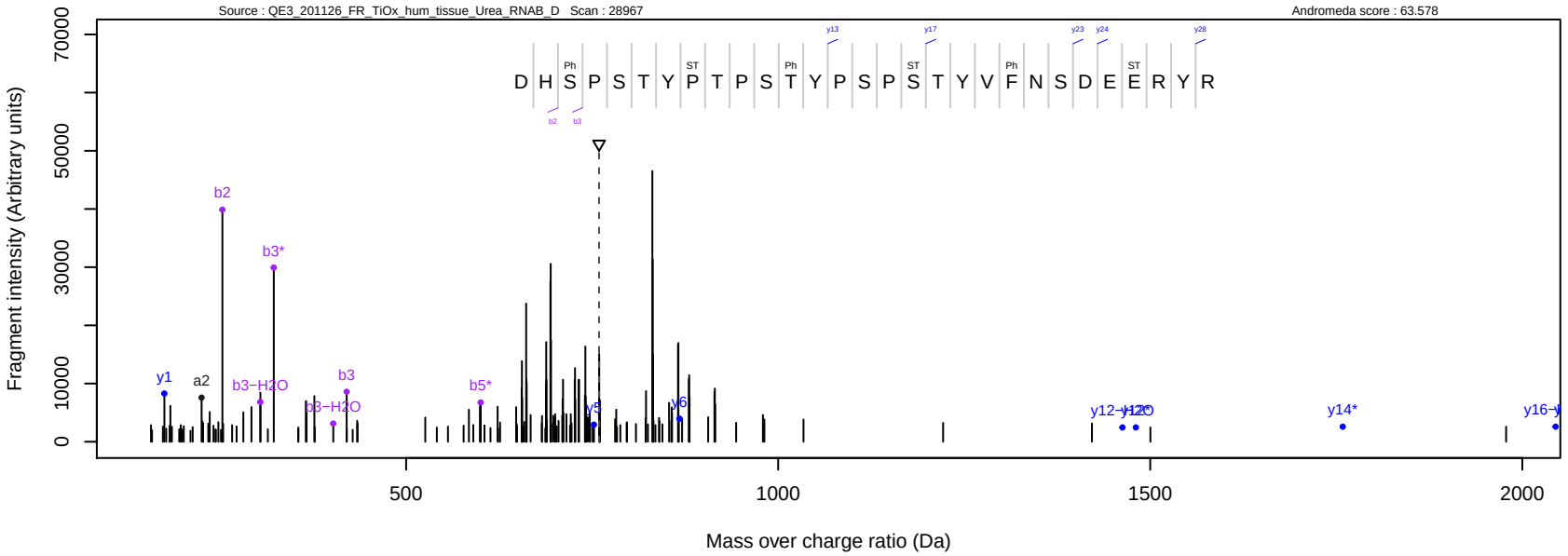
Andromeda score : 63.583



DHS(Phospho (STY))PT(Phospho (STY))PS(Phospho (STY))VFNSDEERYR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 28967

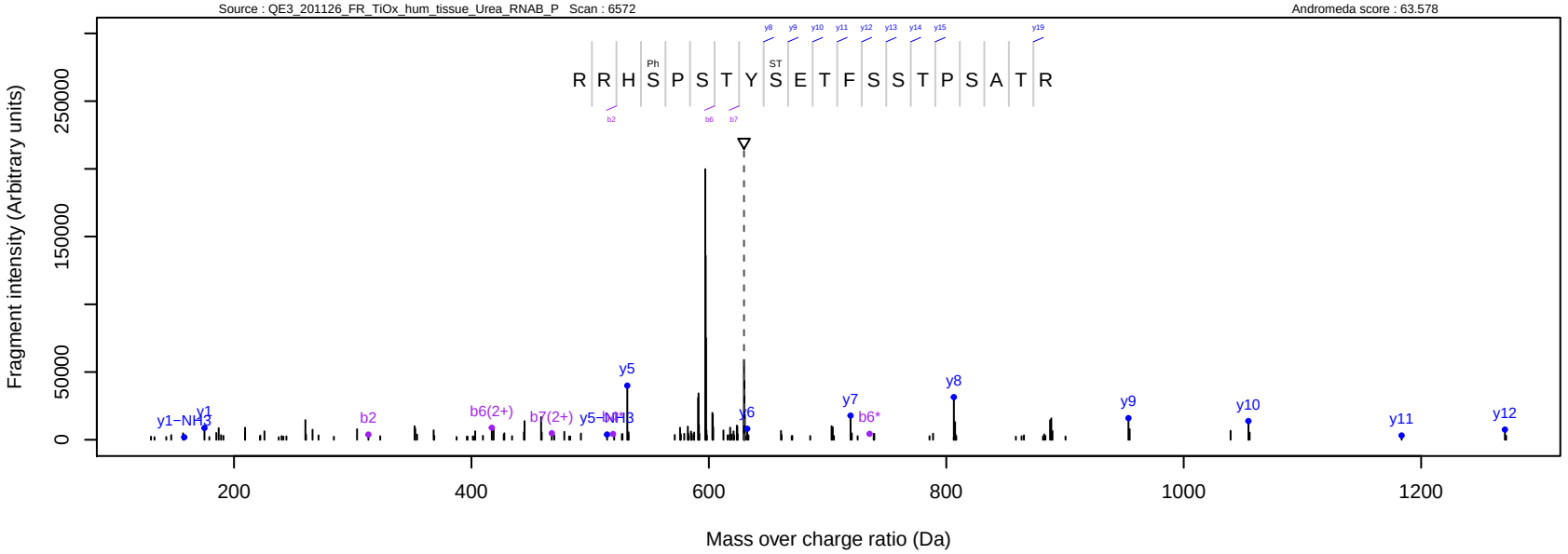
Andromeda score : 63.578



RRHS(Phospho (STY))SETFSSTPSATR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 6572

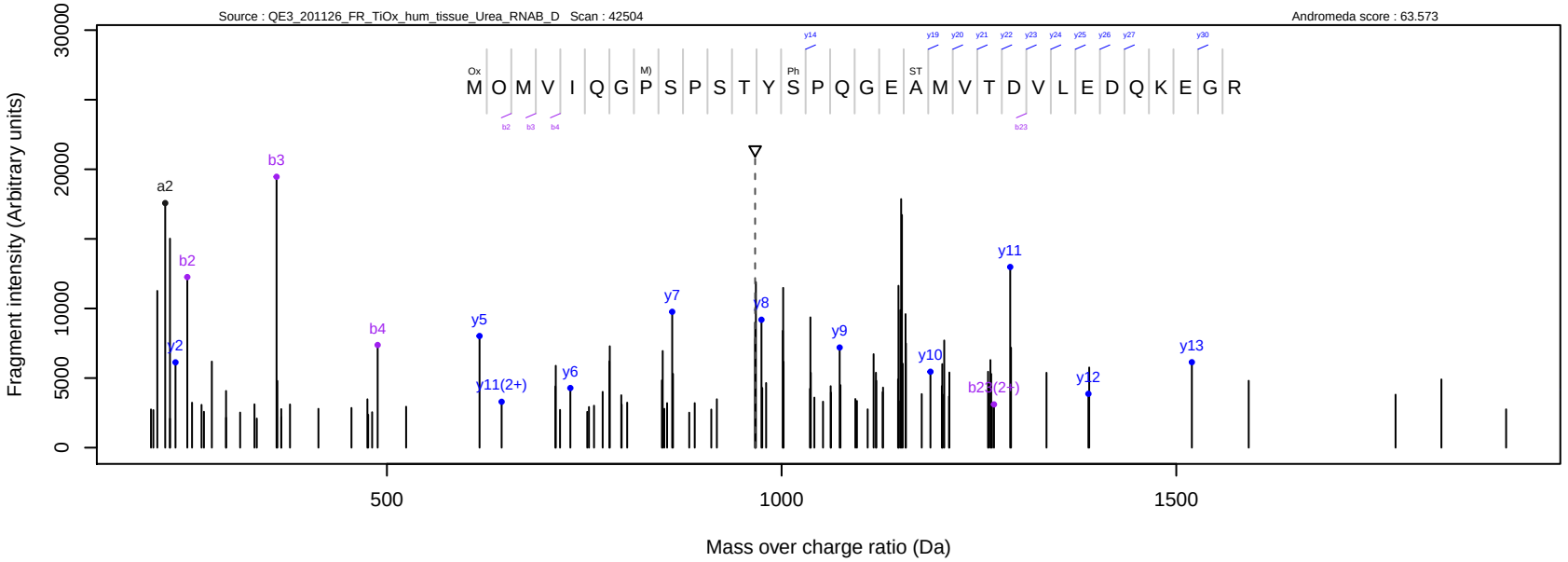
Andromeda score : 63.578



M(Oxidation (M))VIQGPS(Phospho (STY))SPQGEAMVTDVLEDQKEGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 42504

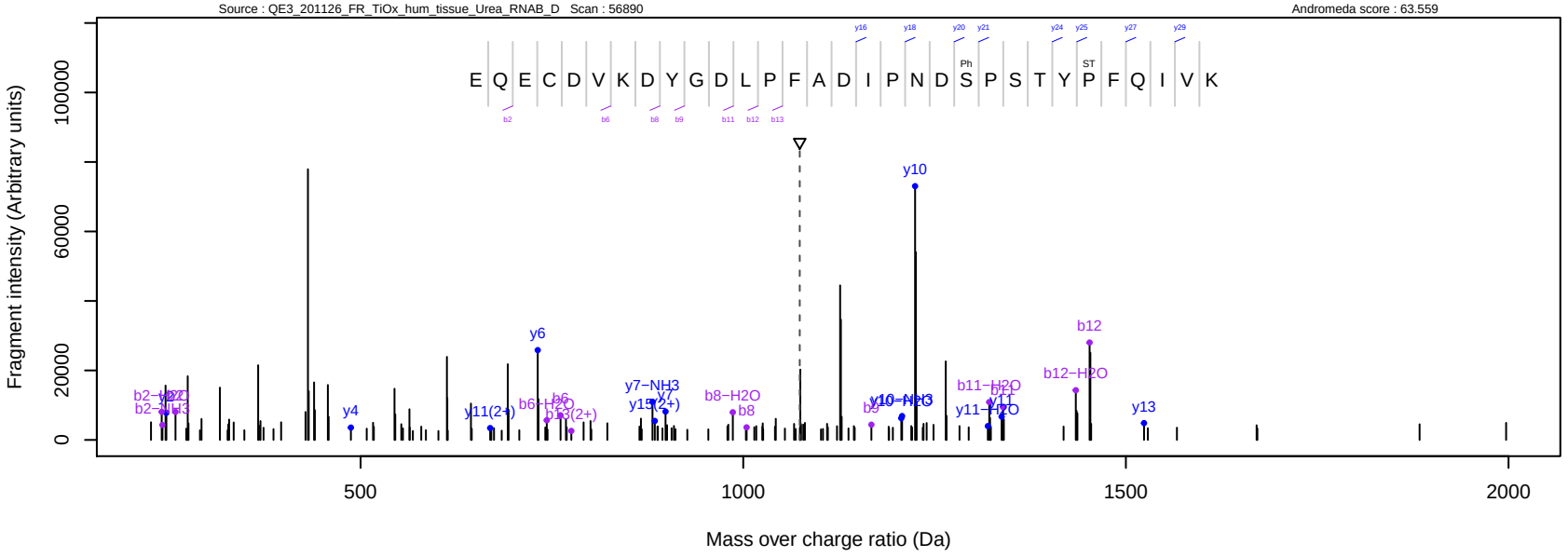
Andromeda score : 63.573



EQECDVKDYGDLPFADIPNDS(Phospho (STY))PFQIVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 56890

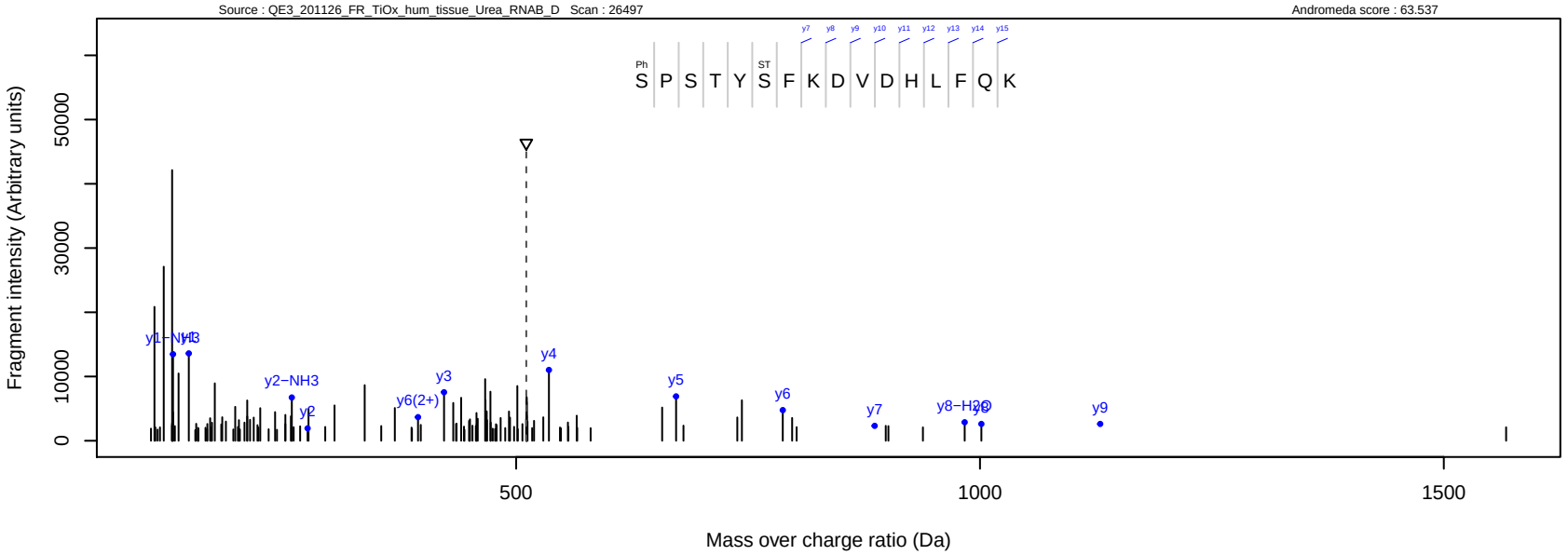
Andromeda score : 63.559



S(Phospho (STY))SFKDVDHLFQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26497

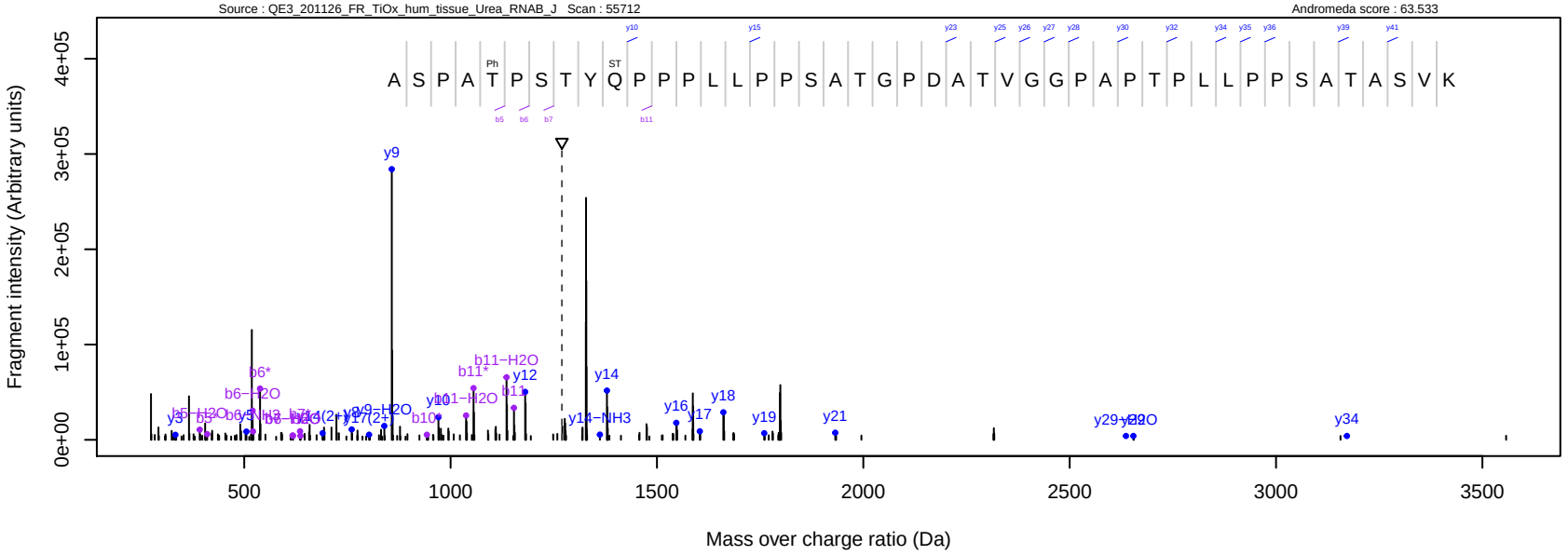
Andromeda score : 63.537



ASPAT(Phospho (STY))QPPPLLPPSATGPDATVGGPAPTPLLPPSATASVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 55712

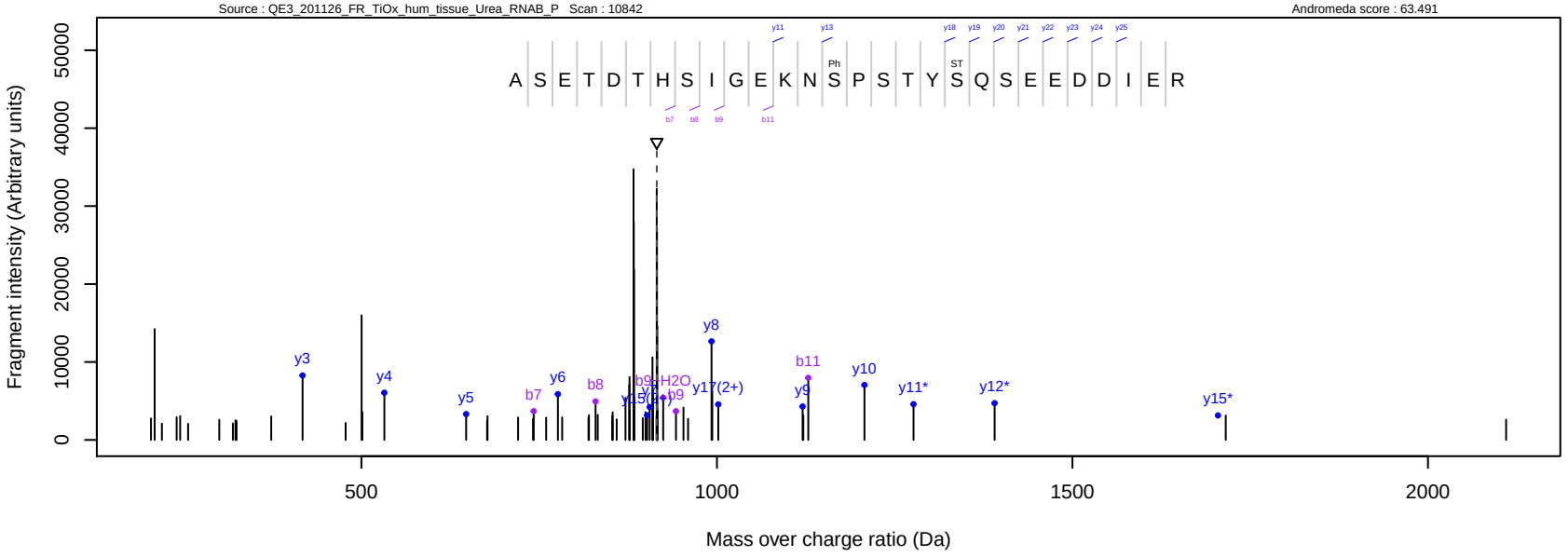
Andromeda score : 63.533



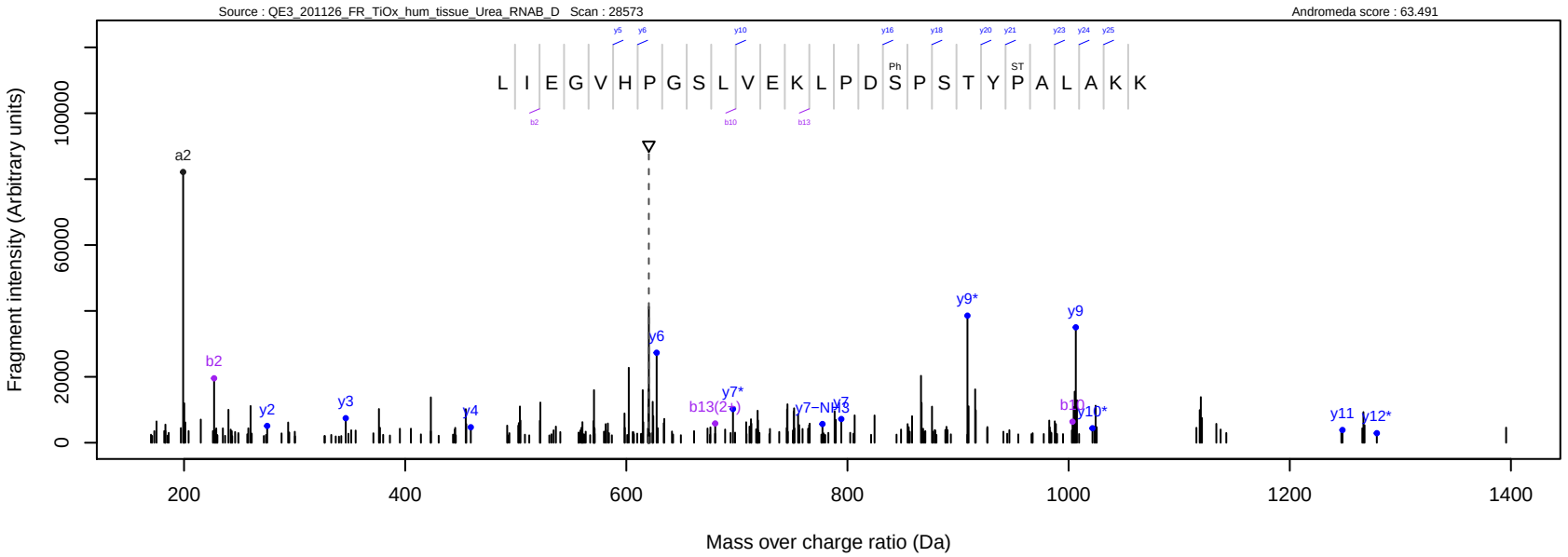
ASETDTHSIGEKNS(Phospho (STY))SQSEEDDIER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 10842

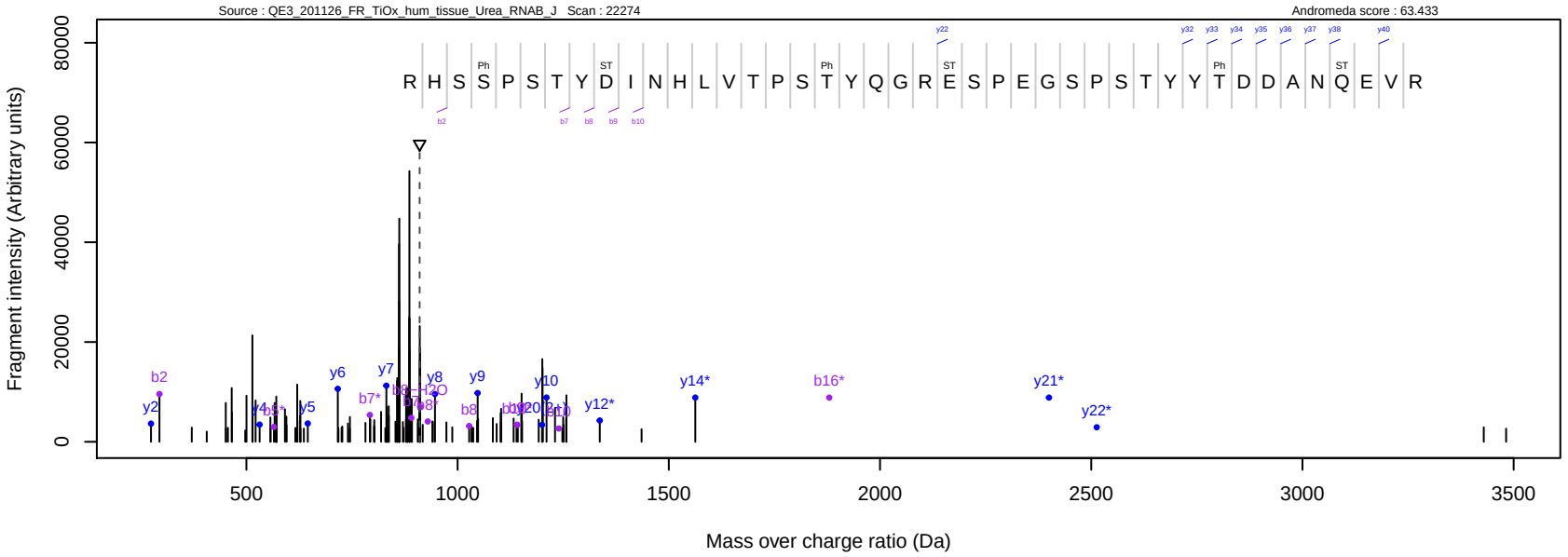
Andromeda score : 63.491



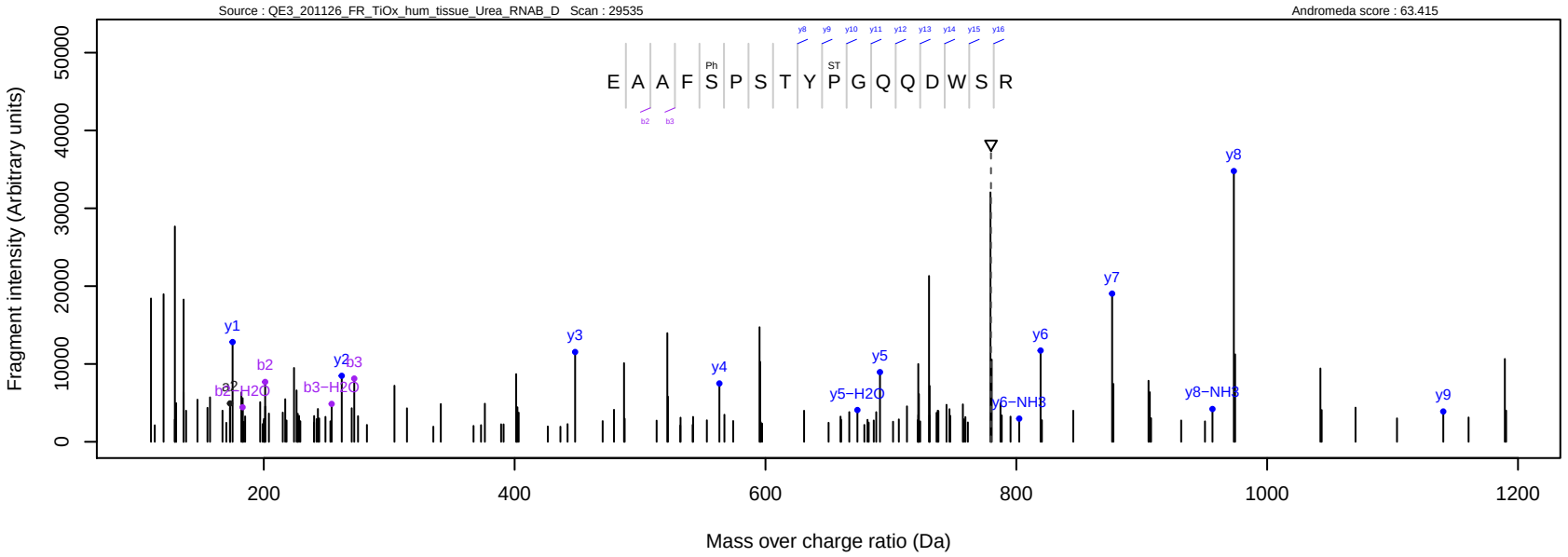
LIEGVHPGSLVEKLPDS(Phospho (STY))PALAKK−4+



RHSS(Phospho (STY))DINHLVT(Phospho (STY))QGRESPEGS(Phospho (STY))YTDDANQEVR−4+



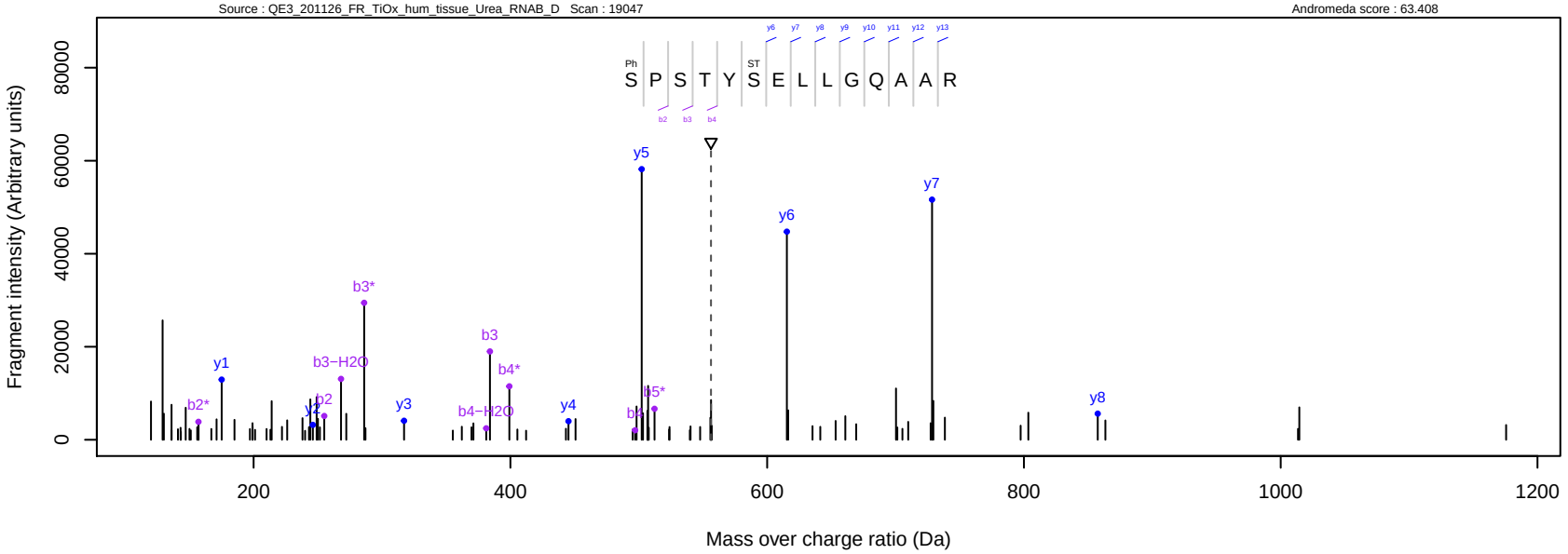
EAAFS(Phospho (STY))PGQQDWSR−2+



S(Phospho (STY))SELLGQAAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19047

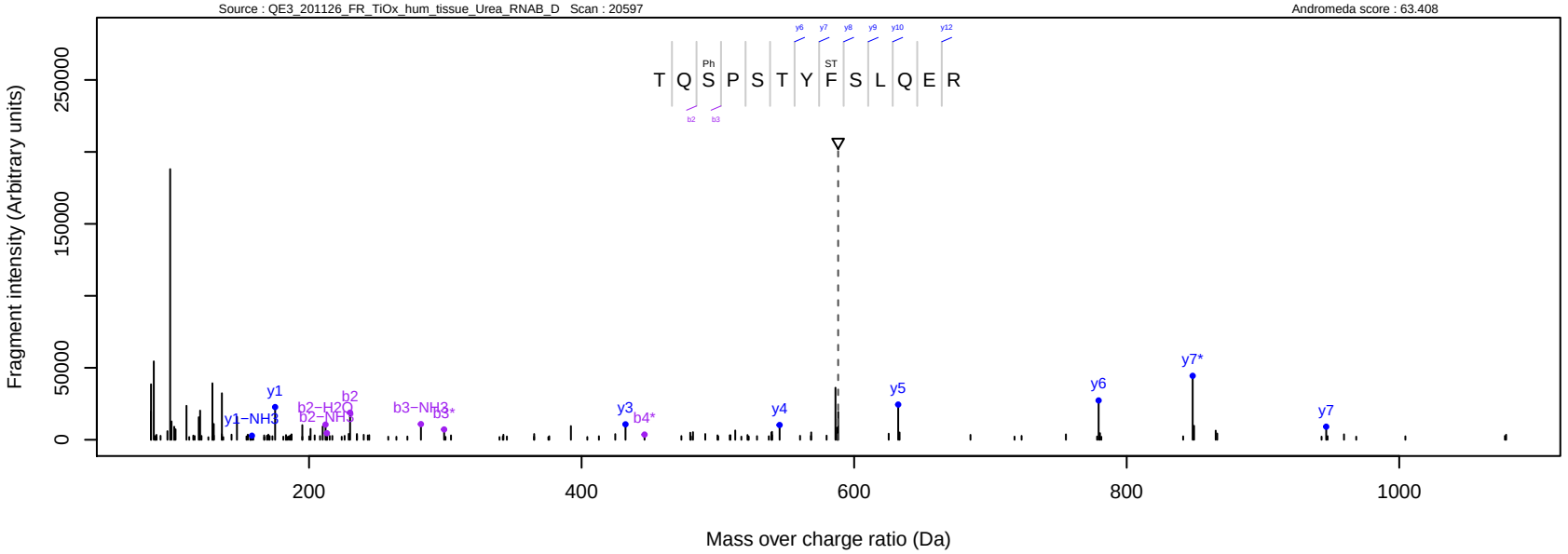
Andromeda score : 63.408



TQS(Phospho (STY))FSLQER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20597

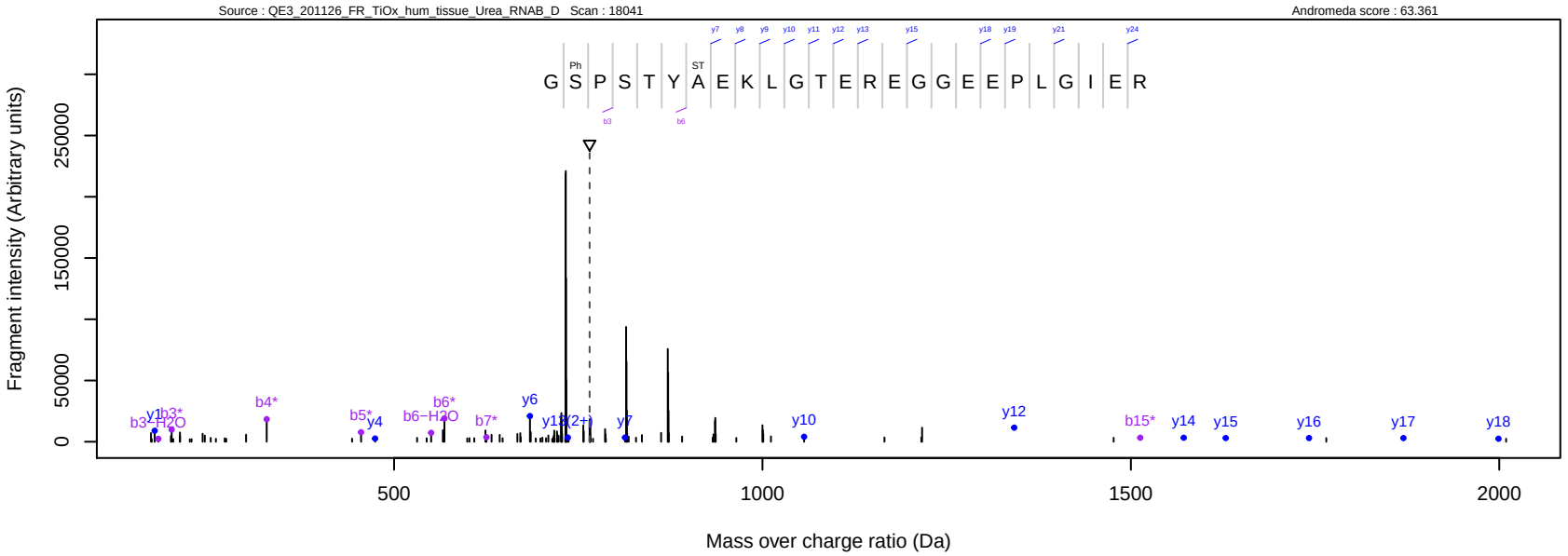
Andromeda score : 63.408



GS(Phospho (STY))AEKLGTEREGGEEPLGIER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18041

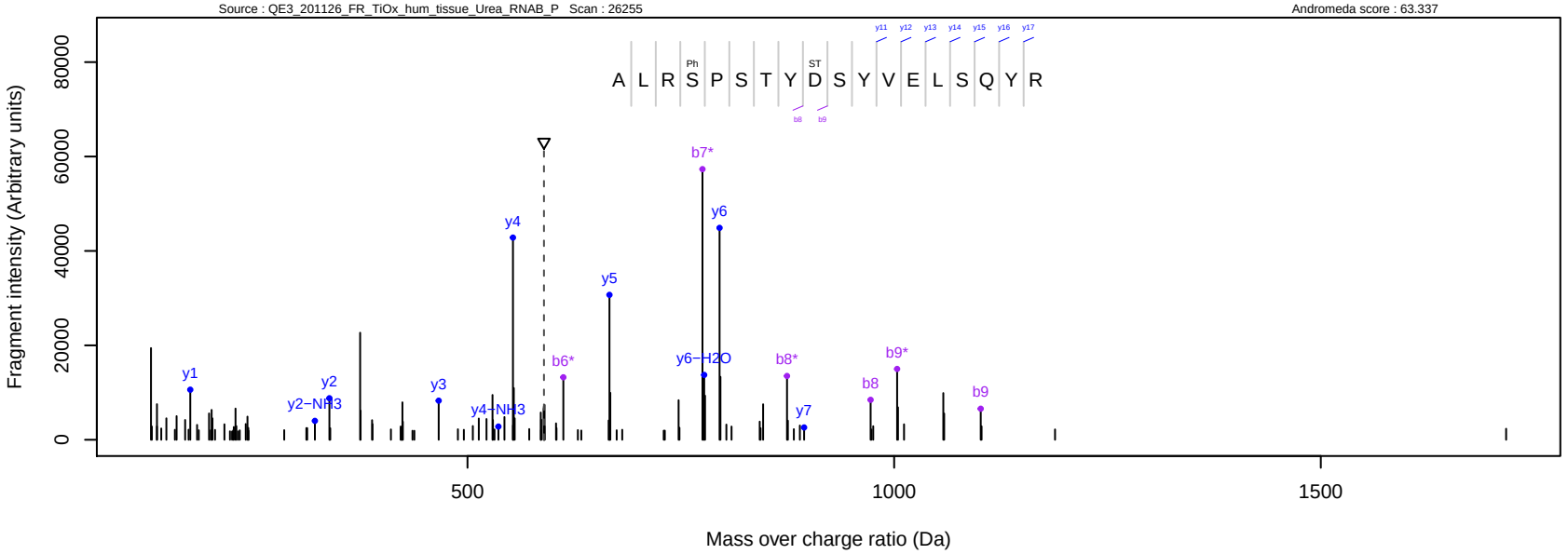
Andromeda score : 63.361



ALRS(Phospho (STY))DSYVELSQYR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 26255

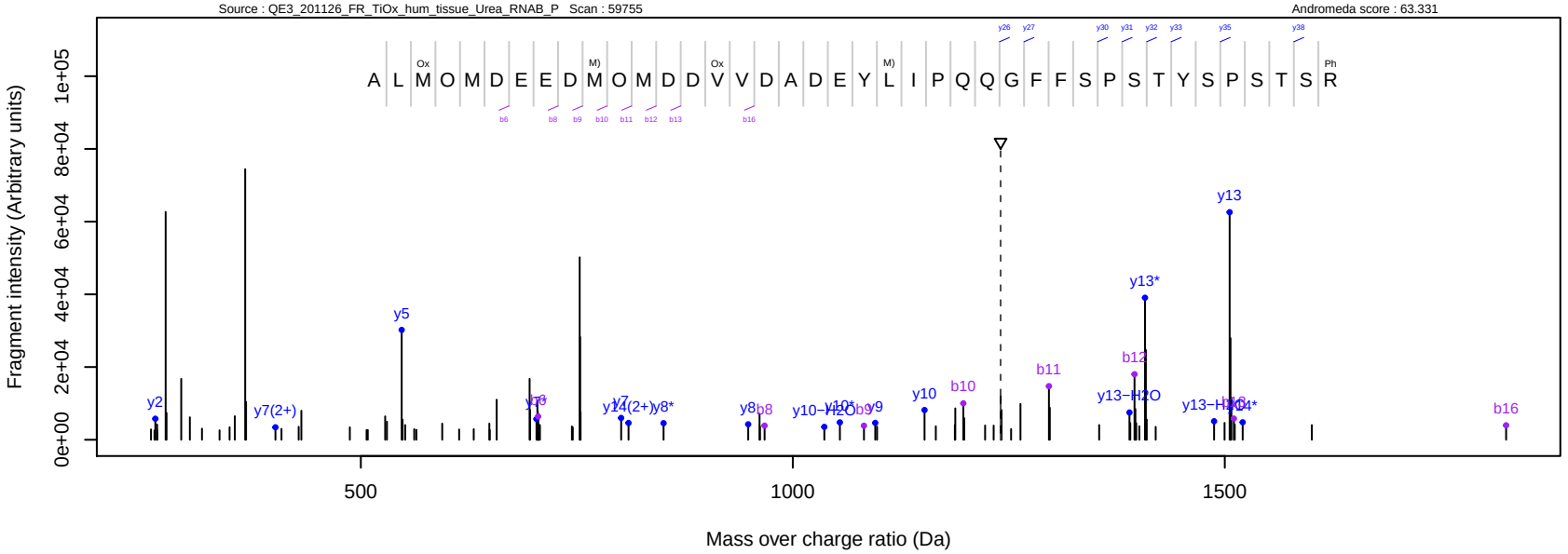
Andromeda score : 63.337



ALM(Oxidation (M))DEEDM(Oxidation (M))DDVVDADEYLIPQQGFFS(Phospho (STY))SPSTSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 59755

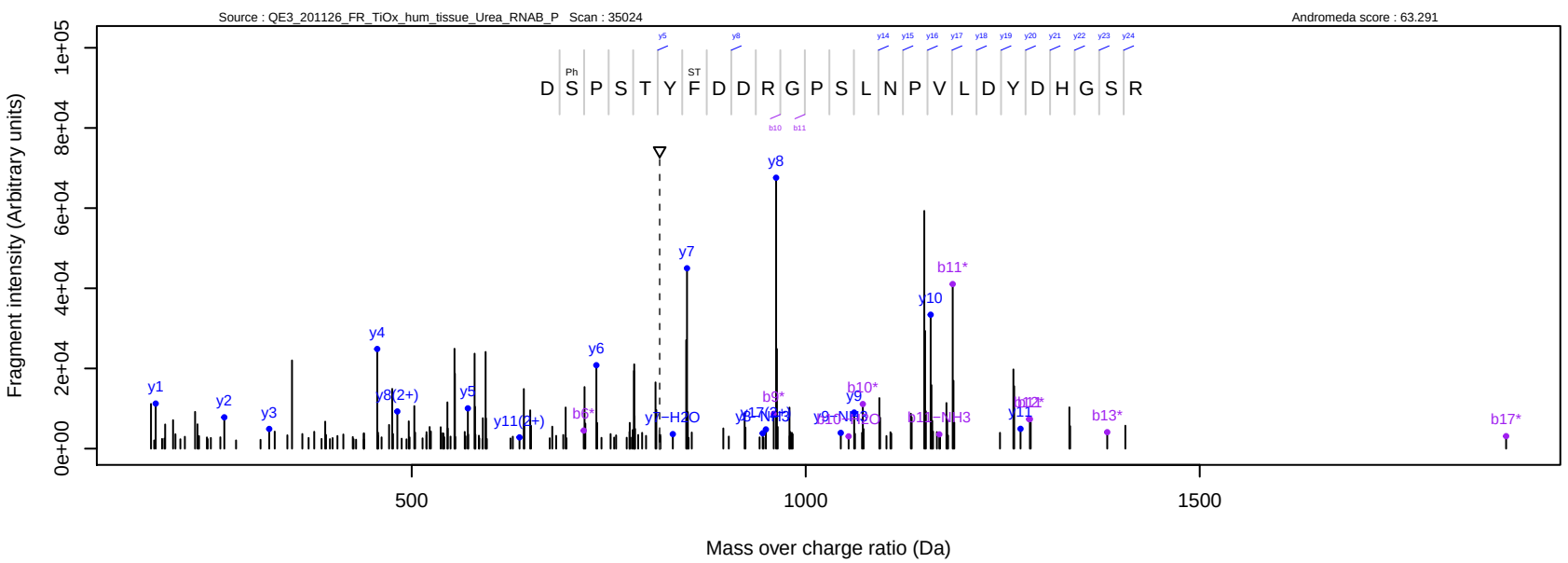
Andromeda score : 63.331



DS(Phospho (STY))FDDRGPSLNPVLDYDHGSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 35024

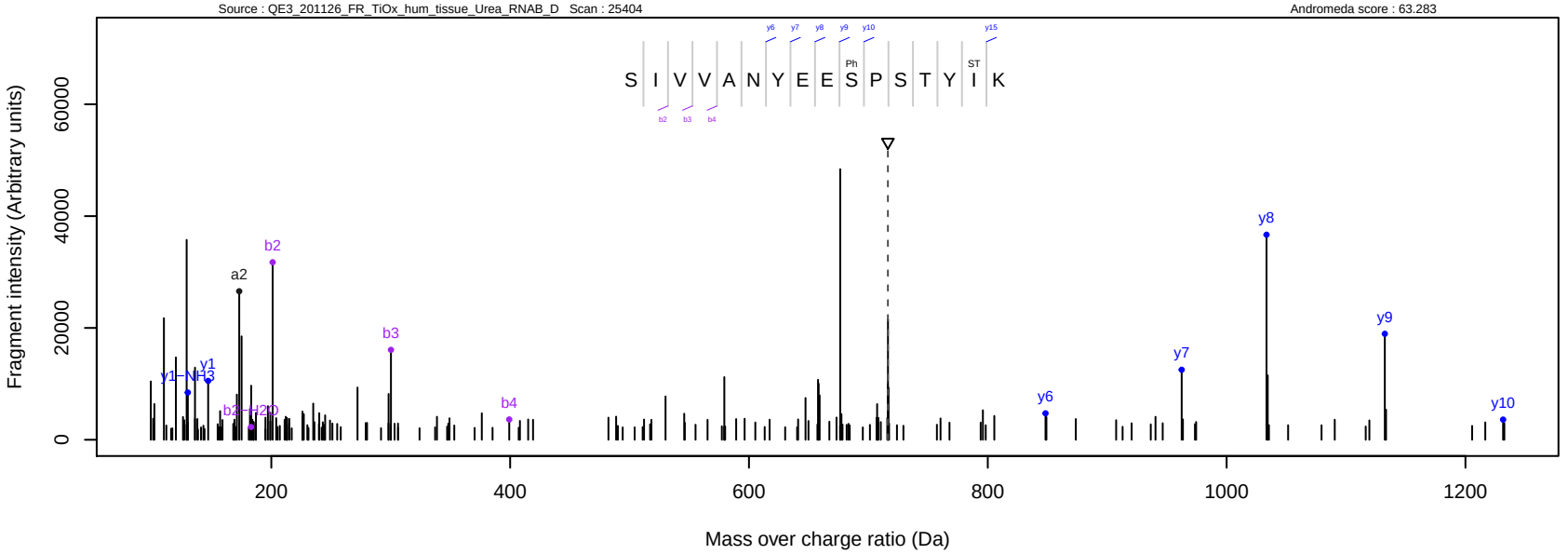
Andromeda score : 63.291



SIVVANYEES(Phospho (STY))IK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 25404

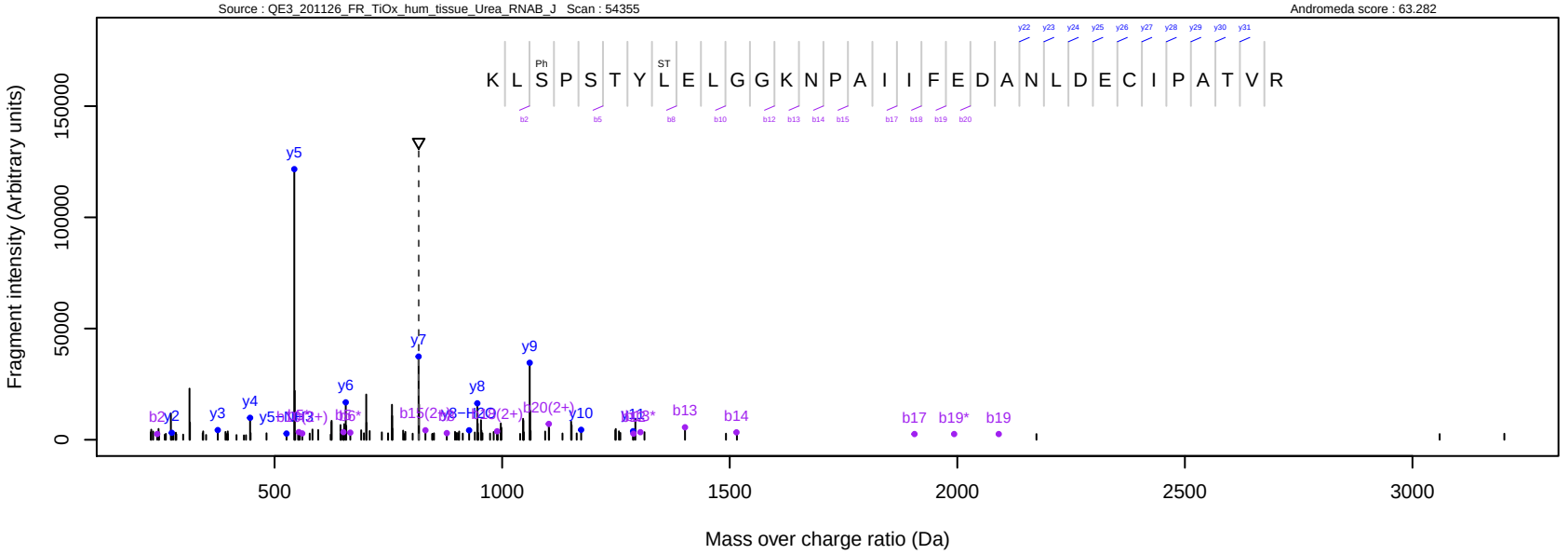
Andromeda score : 63.283



KLS(Phospho (STY))LELGGKNPAIIFEDANLDECIPATVR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 54355

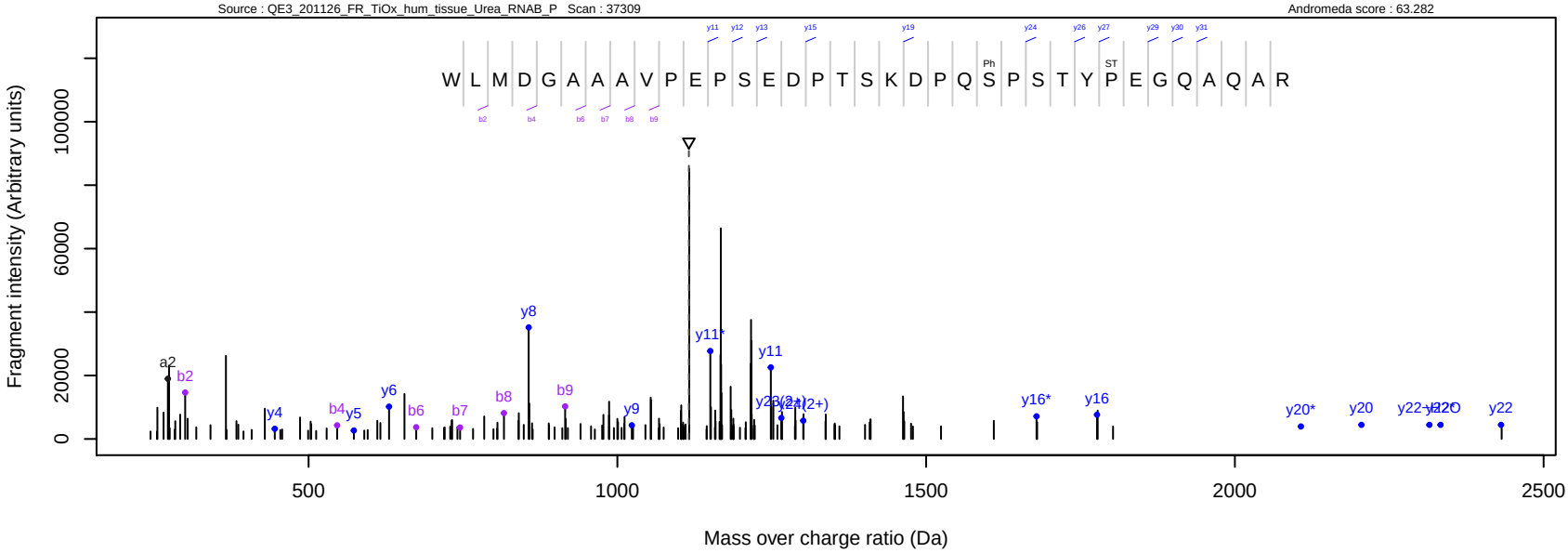
Andromeda score : 63.282



WLMDGAAAVPEPSEDPTSKDPQS(Phospho (STY))PEGQAQAR−3+

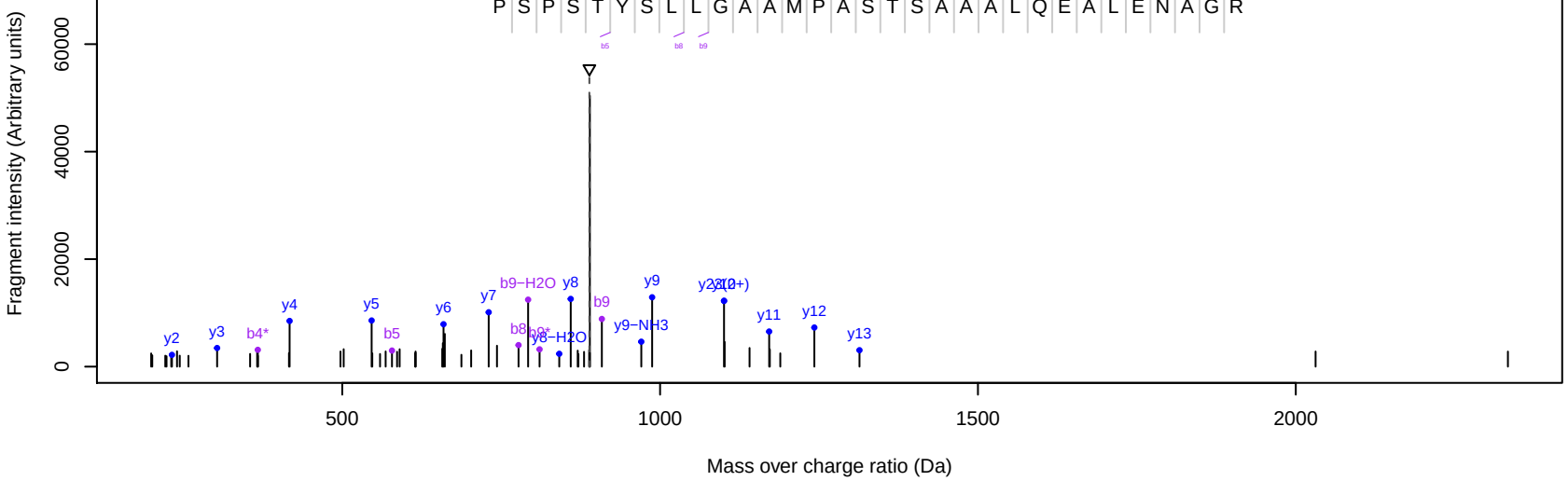
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 37309

Andromeda score : 63.282



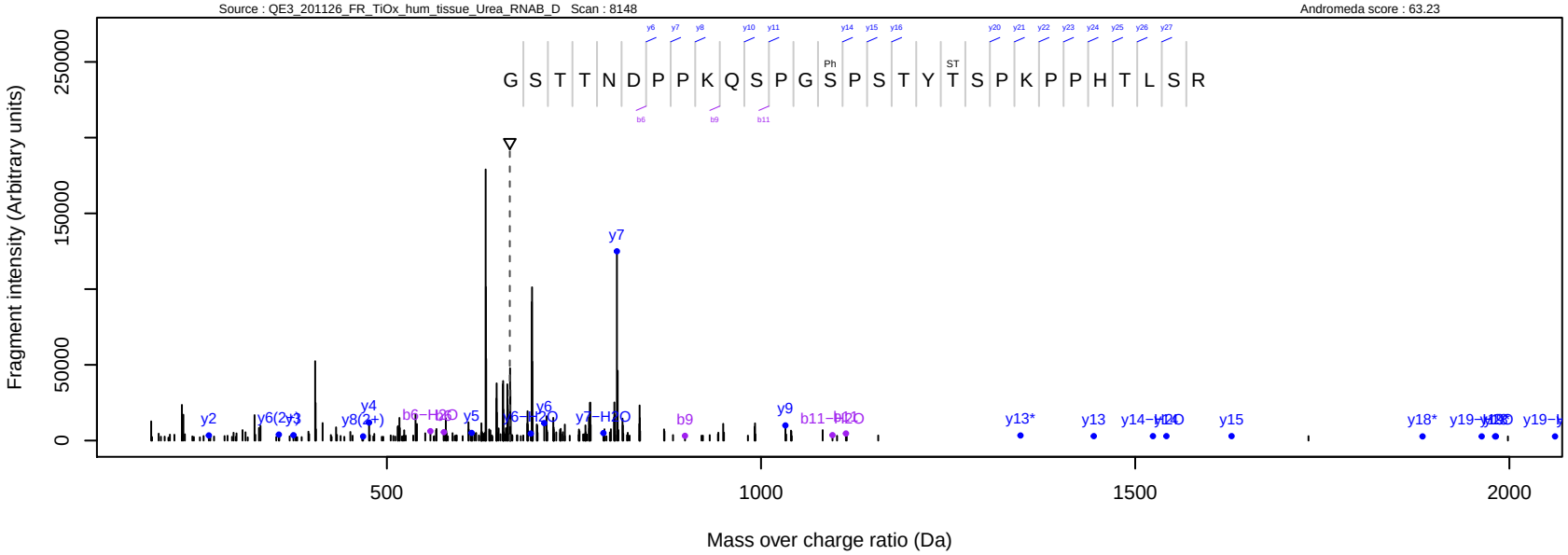
PS(Phospho (STY))SLLGAAMPASTSAAALQEALENAGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 60533 Andromeda score : 63.277



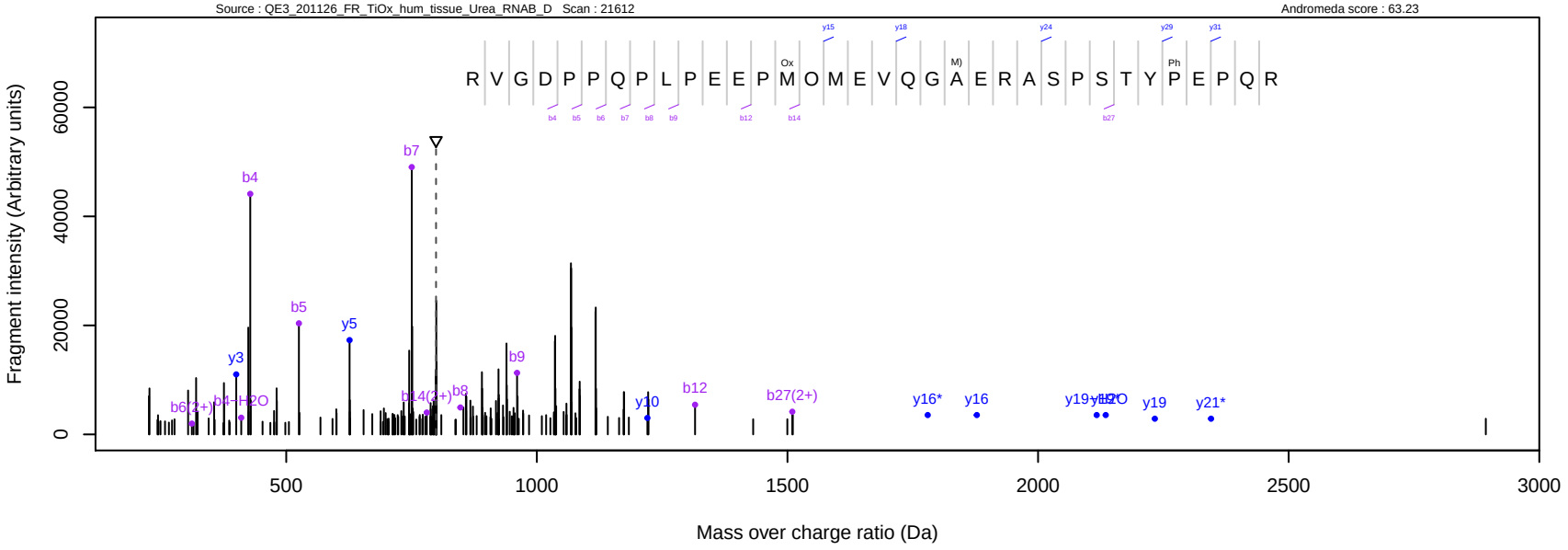
GSTTNDPPKQSPGS(Phospho (STY))TSPKPPHTLSR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8148 Andromeda score : 63.23

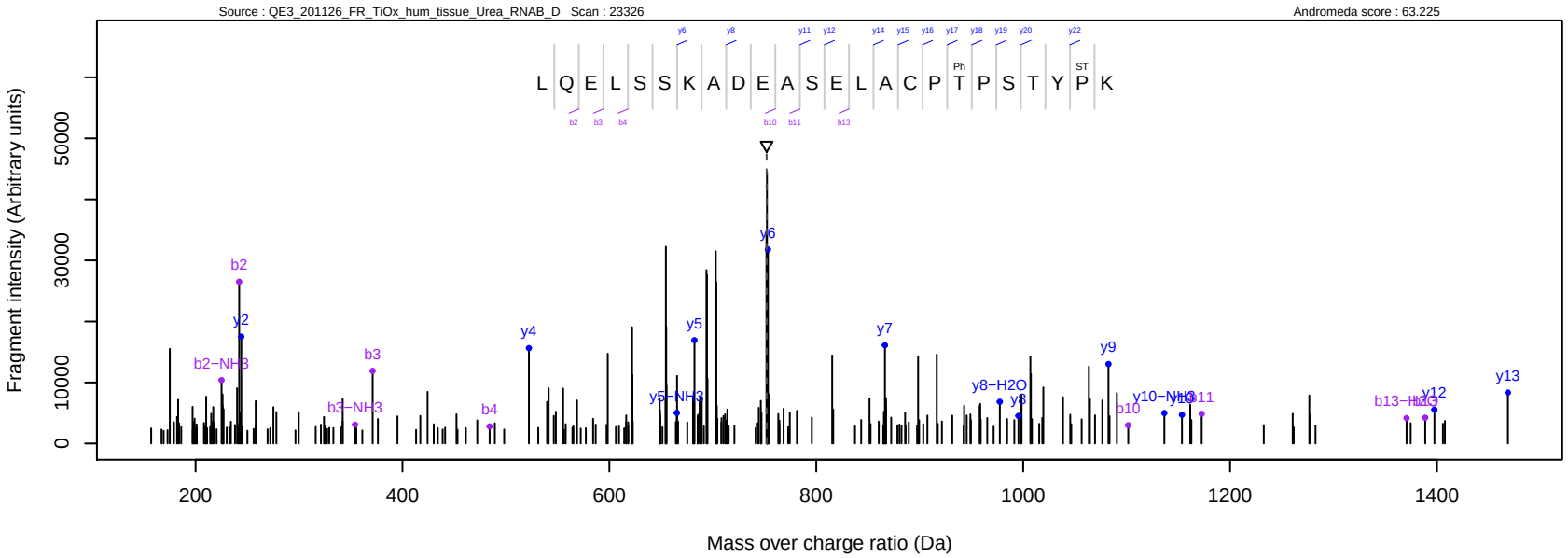


RVGDPPQPLPEEPM(Oxidation (M))EVQGAERAS(Phospho (STY))PEPQR−4+

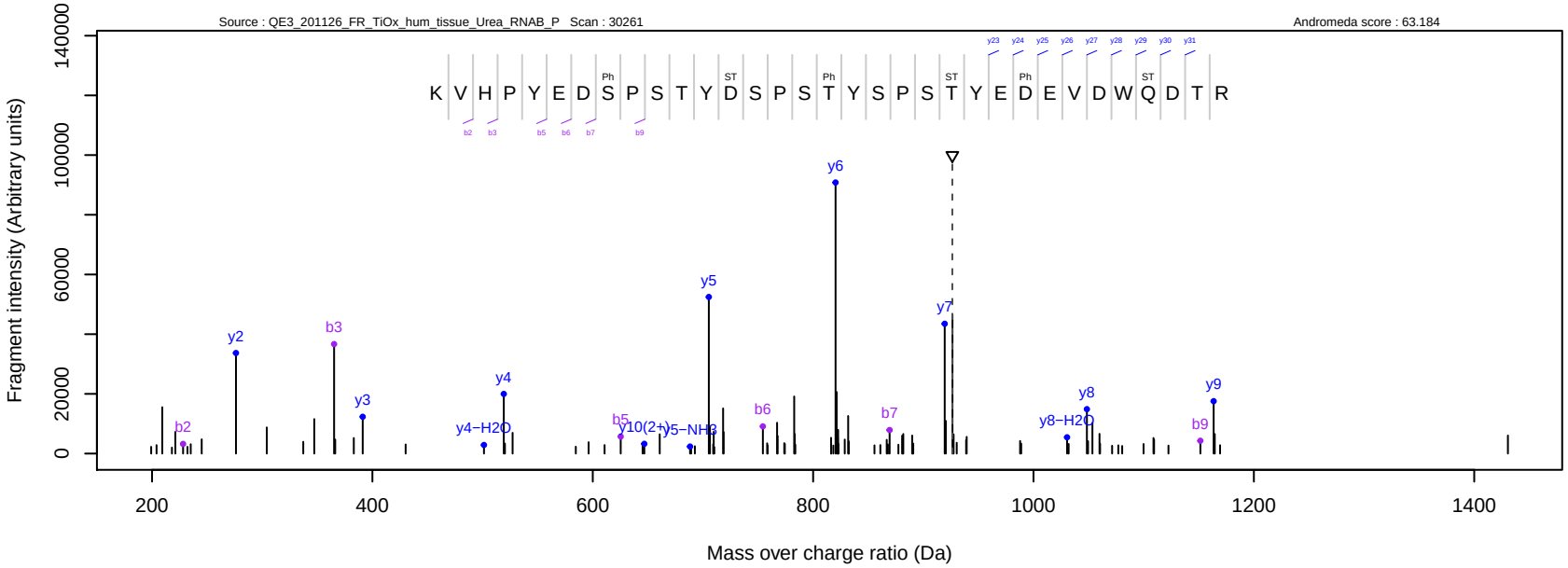
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21612 Andromeda score : 63.23



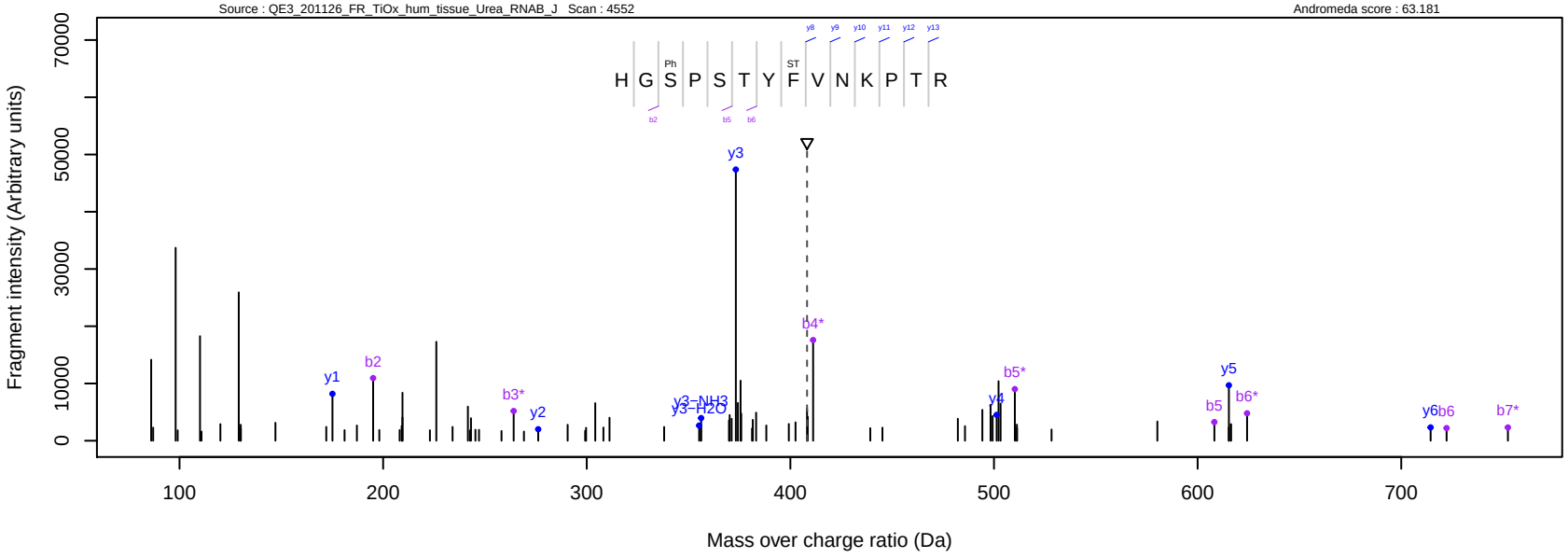
LQELSSKADEASELACPT(Phospho (STY))PK−3+



KVHPYEDS(Phospho (STY))DS(Phospho (STY))S(Phospho (STY))EDEVDWQDTR−3+



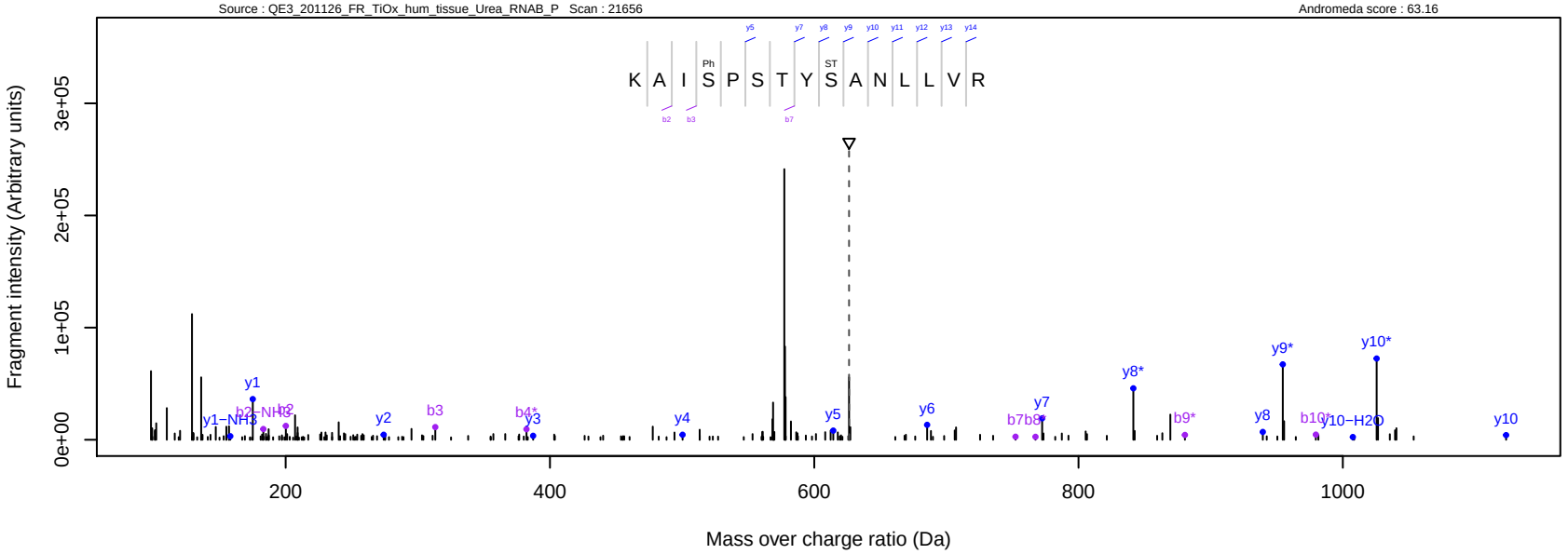
HGS(Phospho (STY))FVNKPTR−3+



KAIS(Phospho (STY))SANLLVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 21656

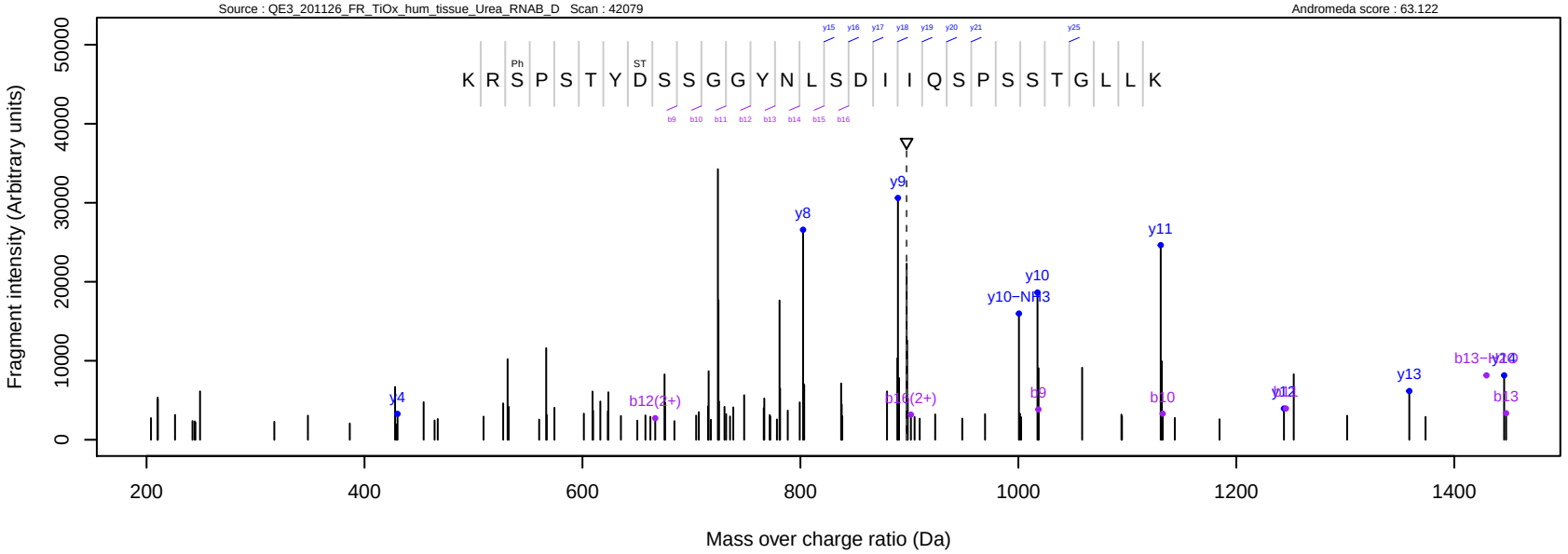
Andromeda score : 63.16



KRS(Phospho (STY))DSSGGYNLSDIIQSPSSTGLLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 42079

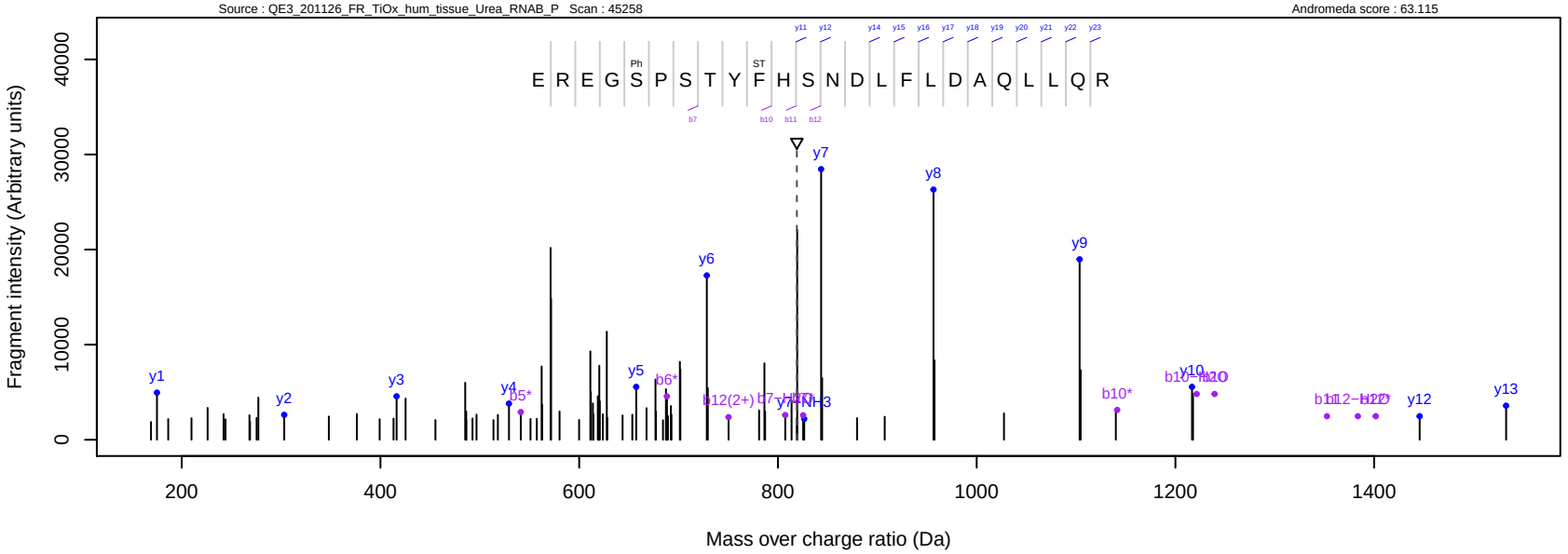
Andromeda score : 63.122



EREGS(Phospho (STY))FHSNDLFLDAQLLQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 45258

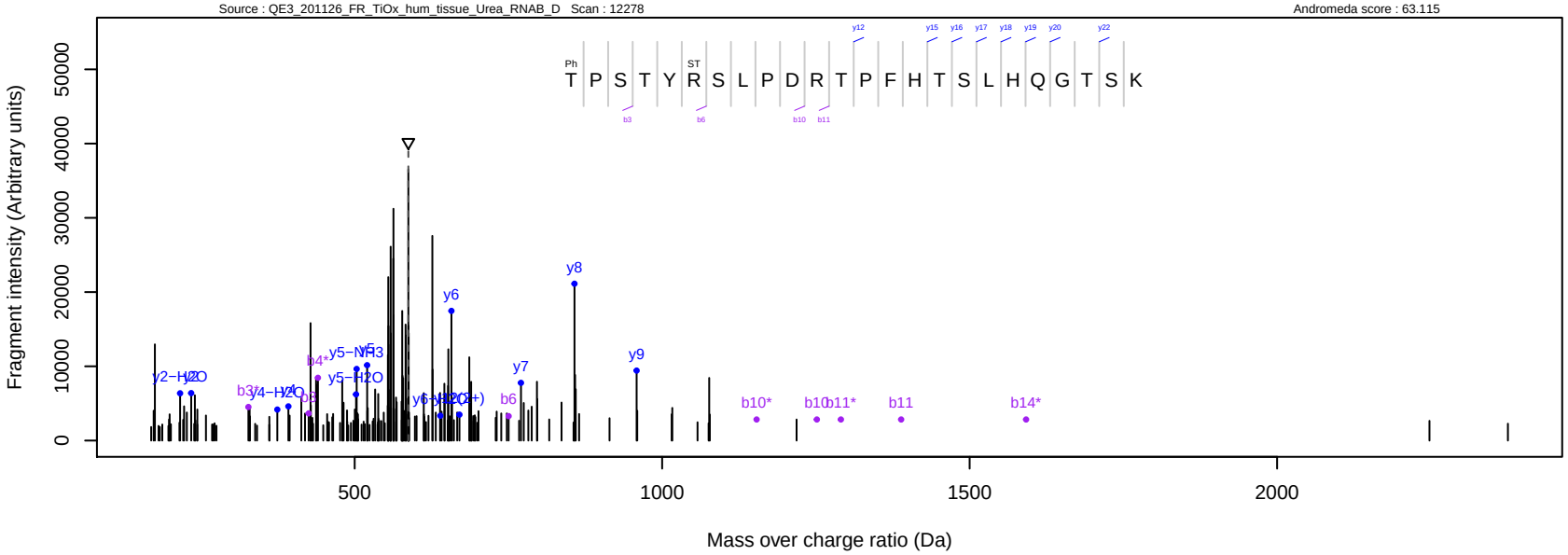
Andromeda score : 63.115



T(Phospho (STY))RSLPDRTPFHTSLHQGTSK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12278

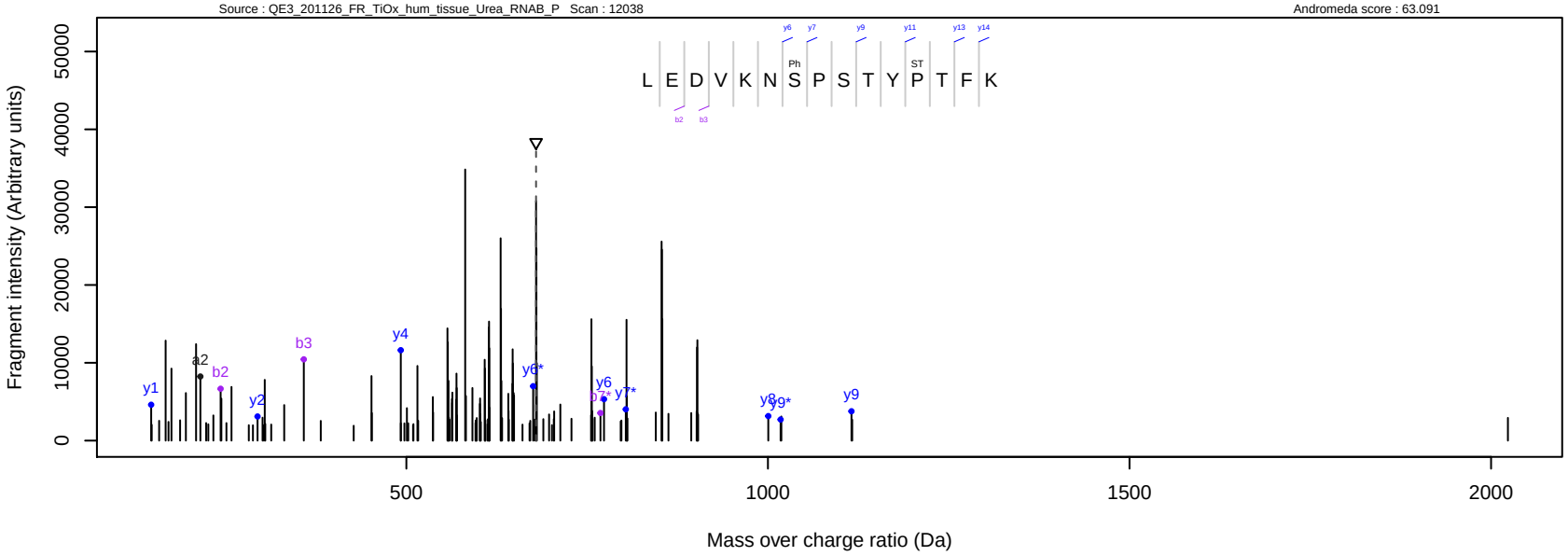
Andromeda score : 63.115



LEDVKNS(Phospho (STY))PTFK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 12038

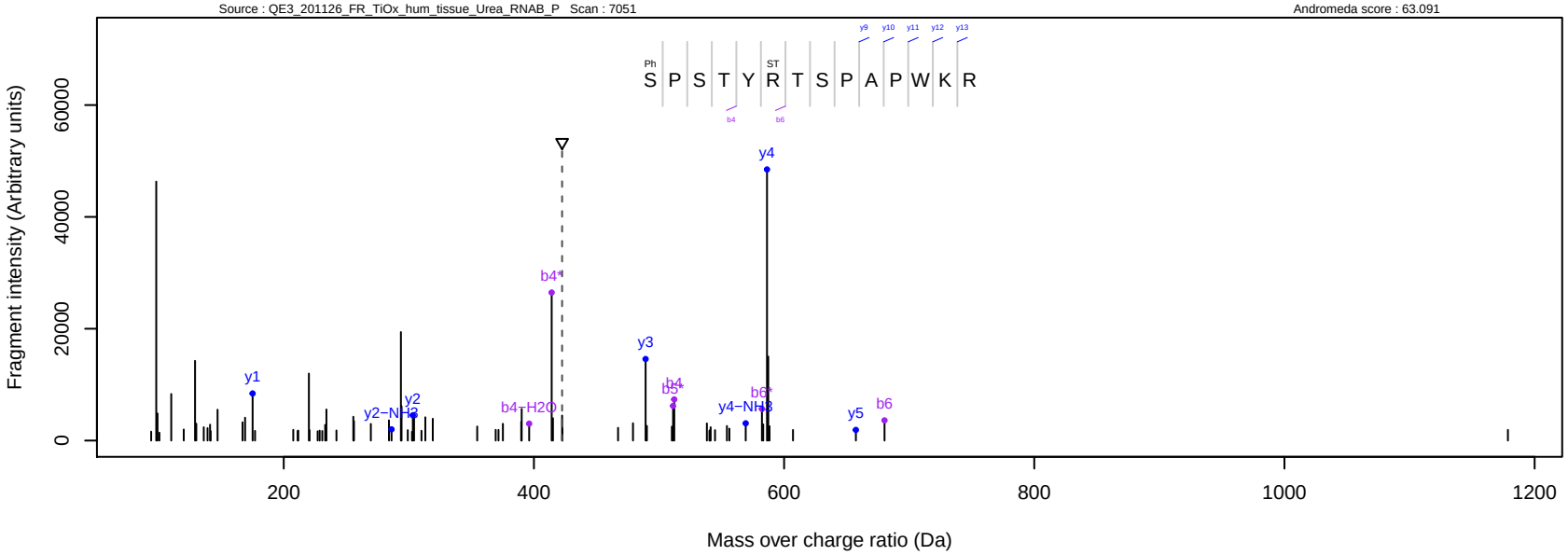
Andromeda score : 63.091

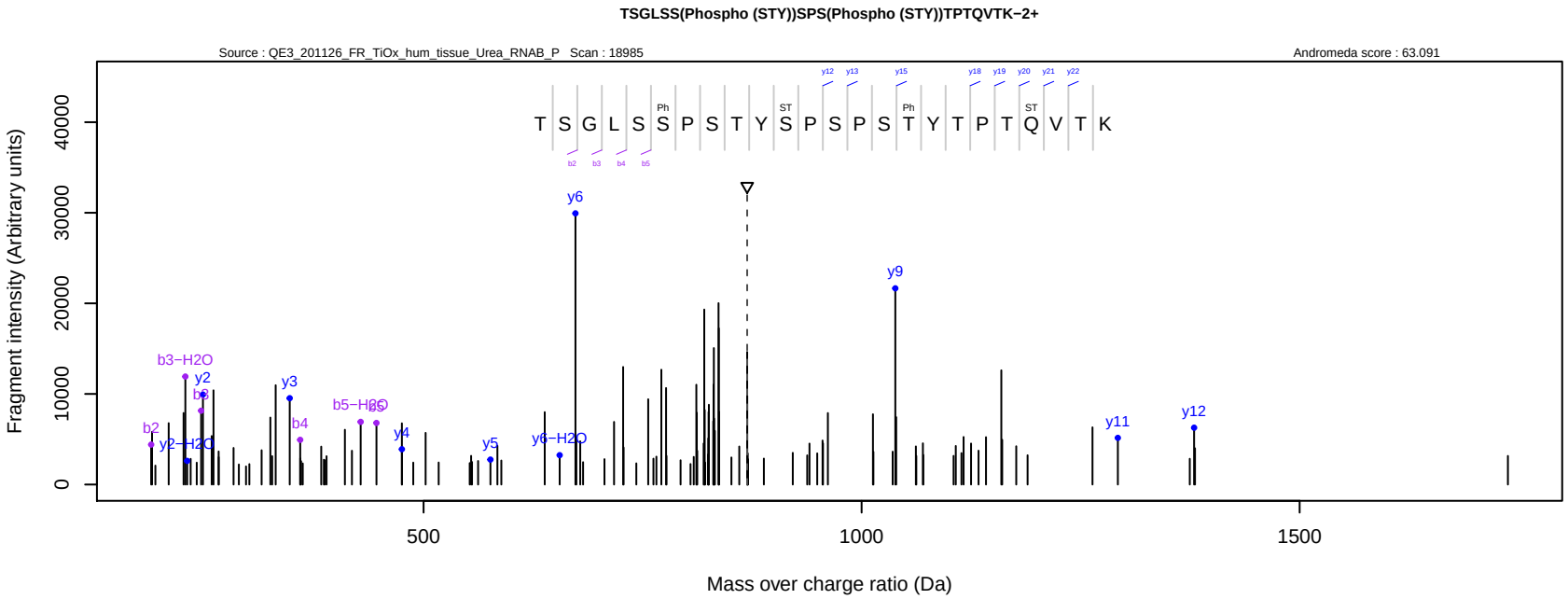


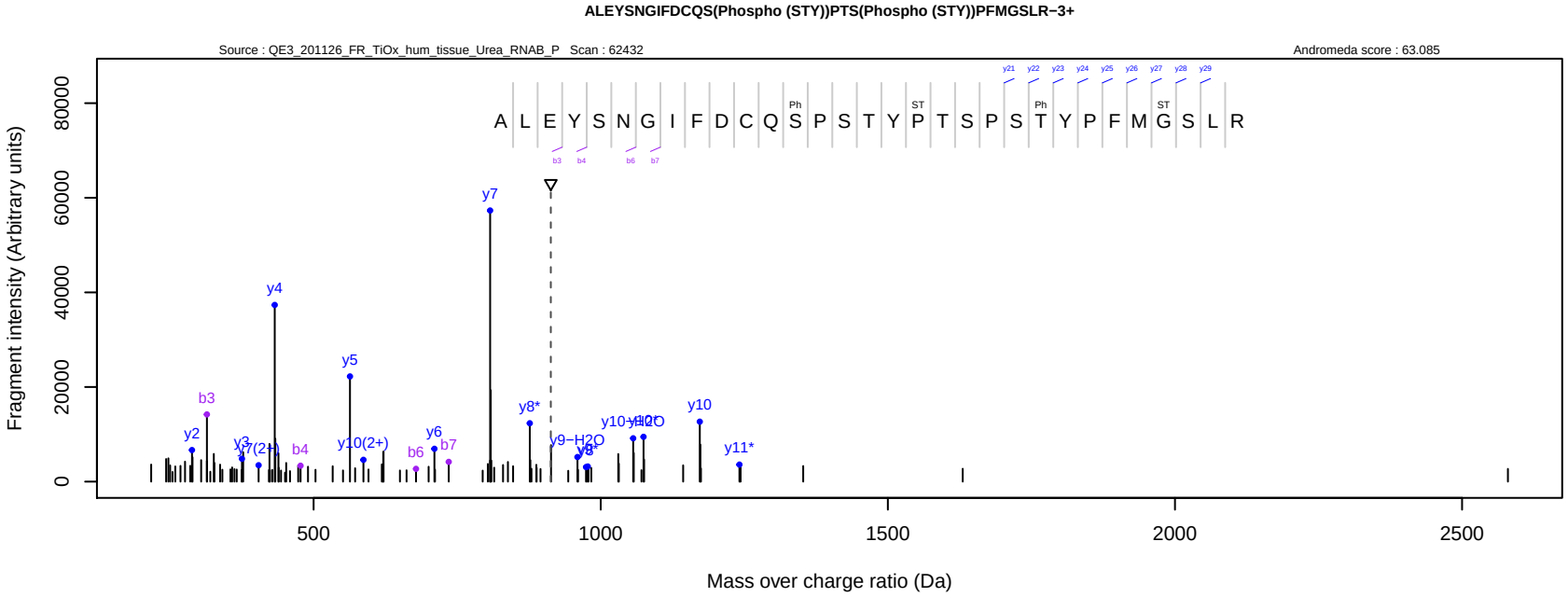
S(Phospho (STY))RTSPAPWKR−3+

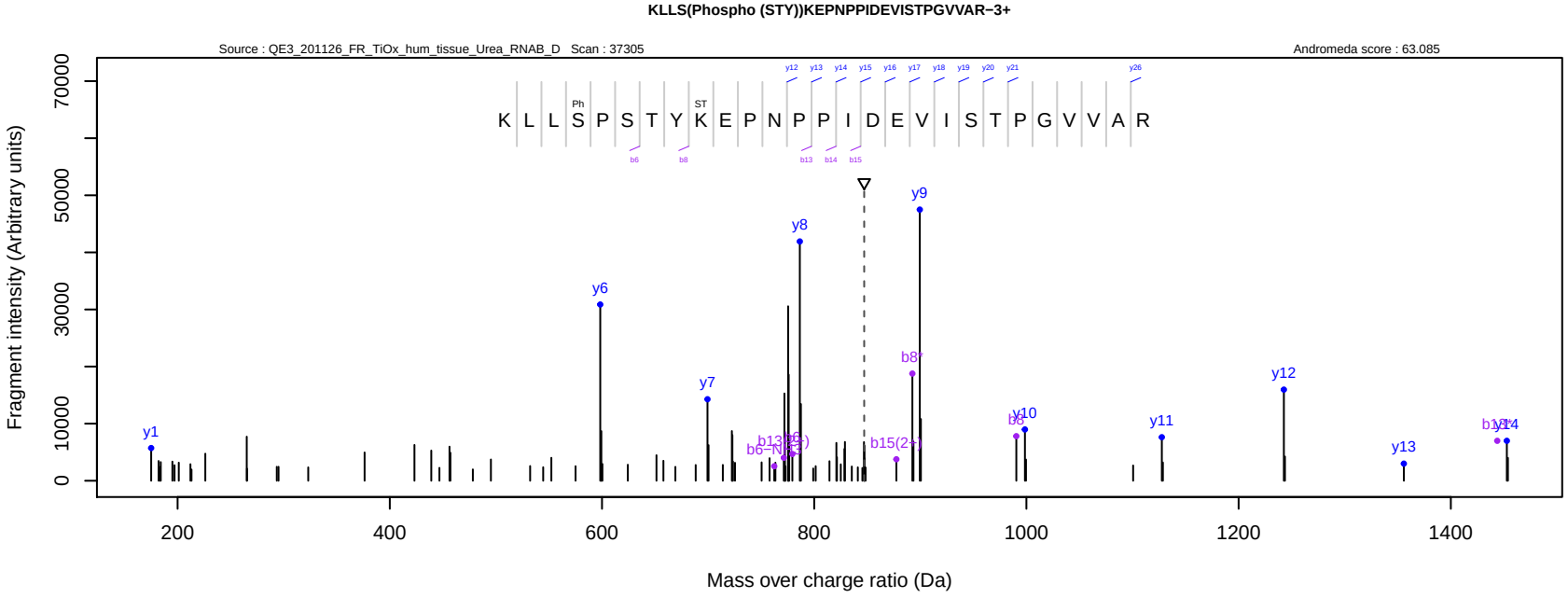
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 7051

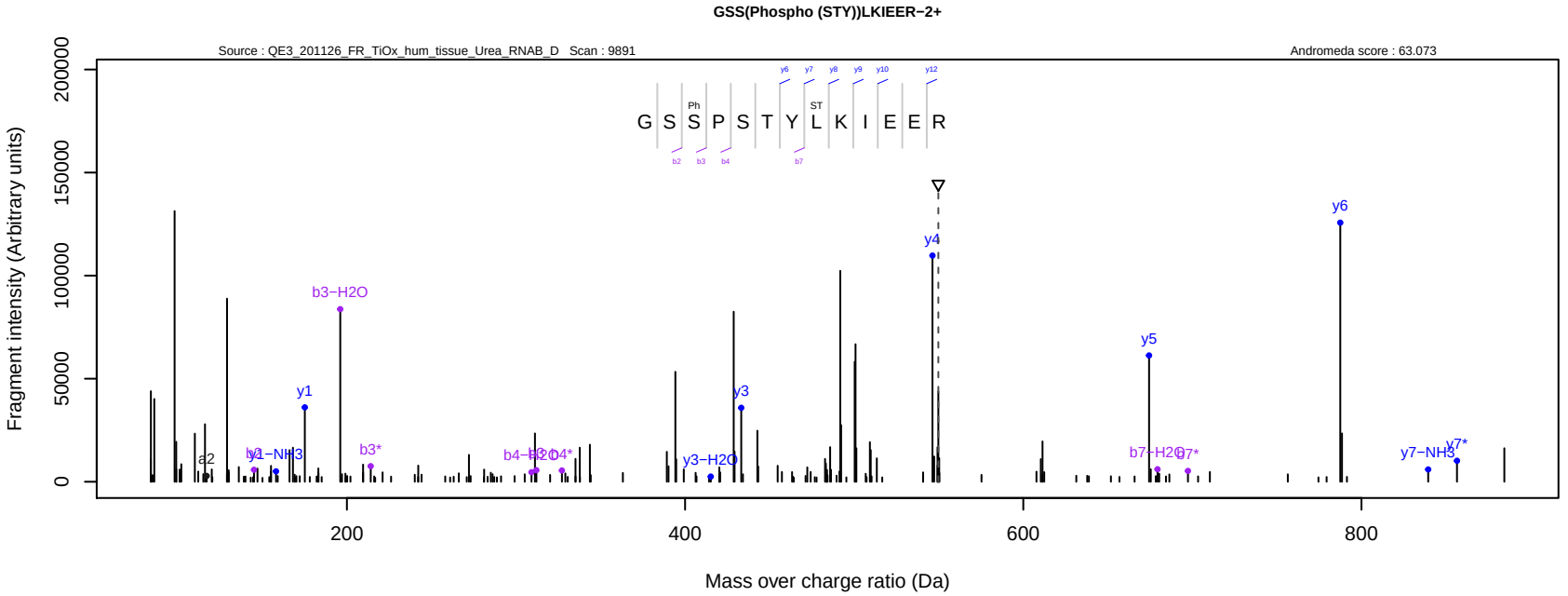
Andromeda score : 63.091

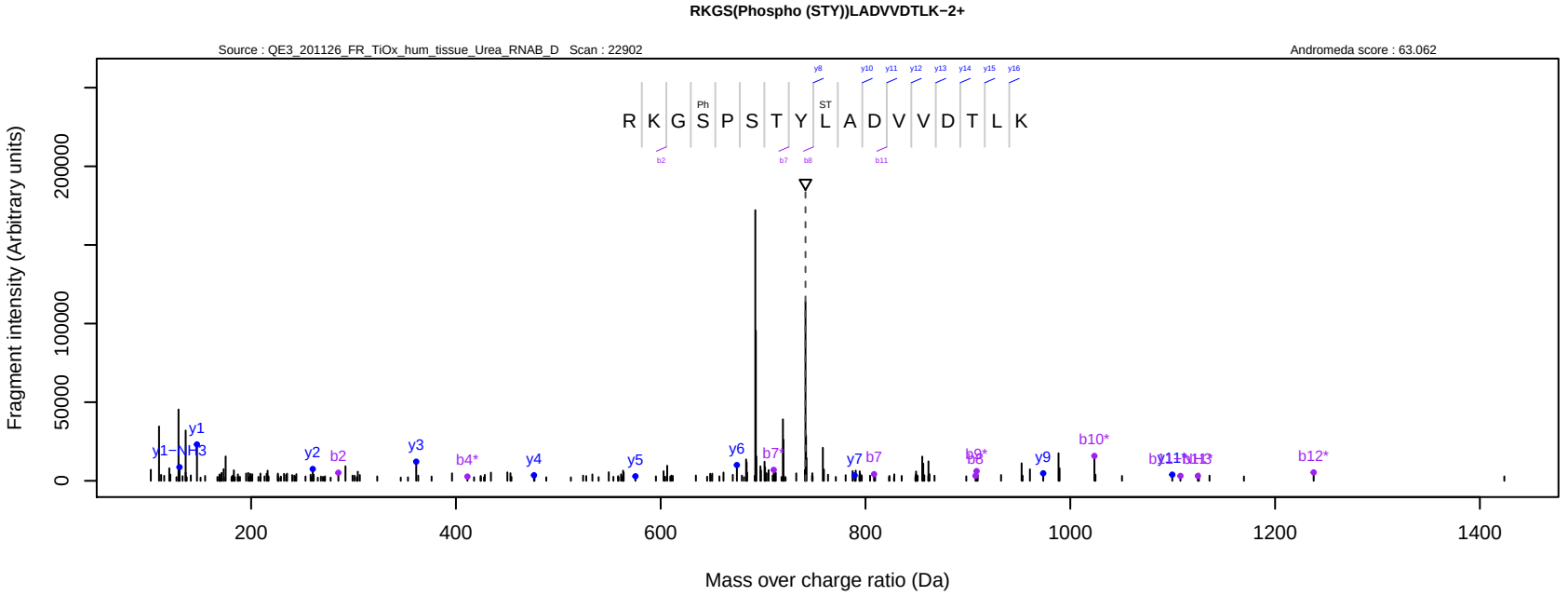


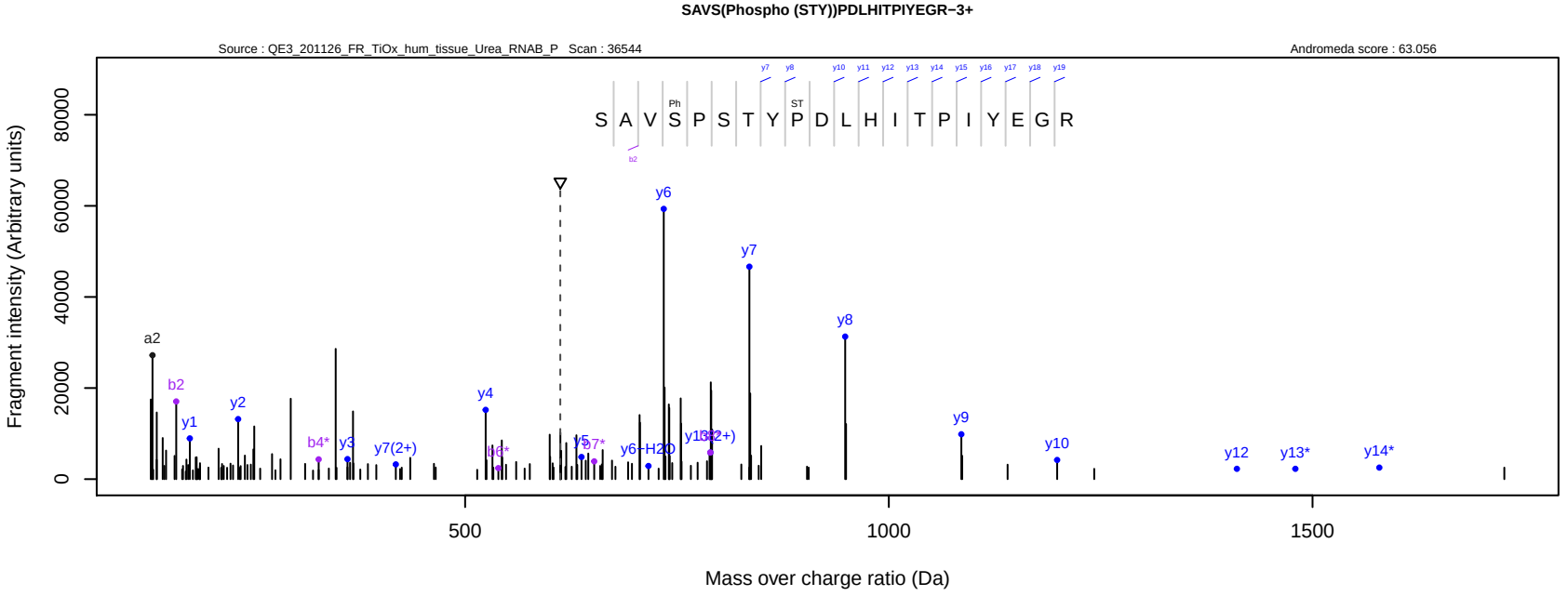

TSGLSS(Phospho (STY))SPS(Phospho (STY))TPTQVTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 18985
Andromeda score : 63.091
T S G L S S P S T Y S P S P S T Y T P T Q V T K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ALEYSNGIFDCQS(Phospho (STY))PTS(Phospho (STY))PFMGSLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 62432
Andromeda score : 63.085
A L E Y S N G I F D C Q S P S T Y P T S P S T Y P F M G S L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

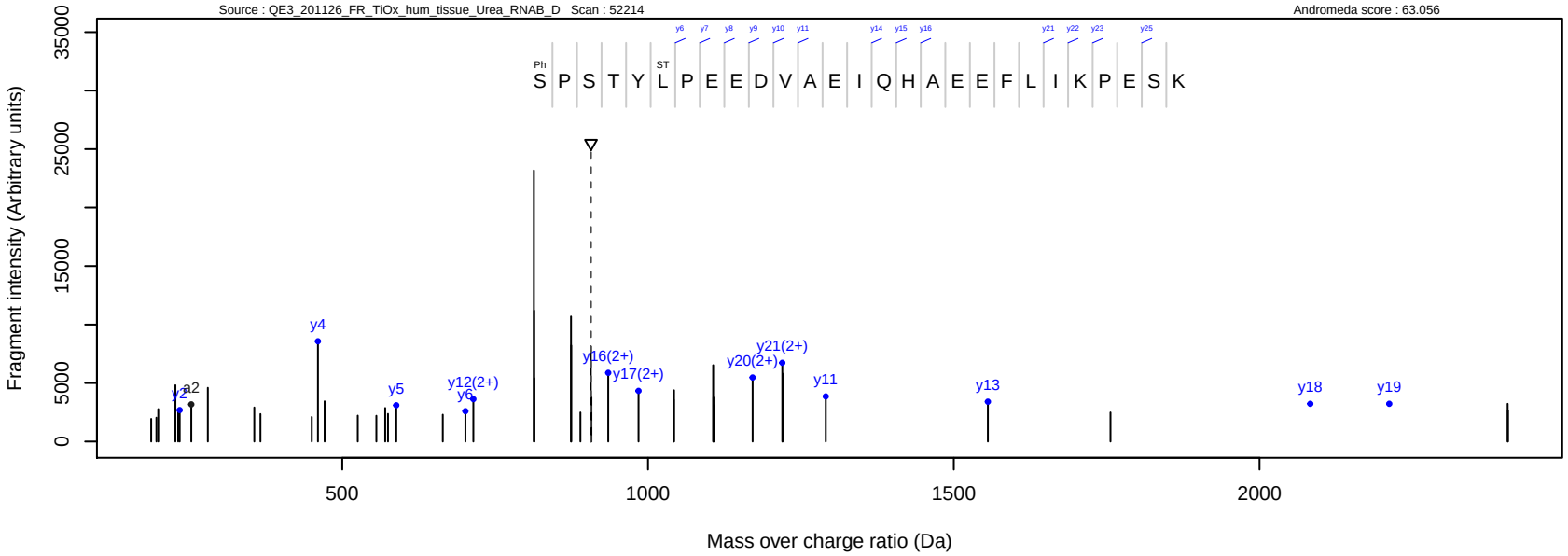

KLLS(Phospho (STY))KEPNPPIDEVISTPGVVAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 37305
Andromeda score : 63.085
K L L S P S T Y K E P N P P I D E V I S T P G V V A R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GSS(Phospho (STY))LKIEER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9891
Andromeda score : 63.073
G S S P S T Y L K I E E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

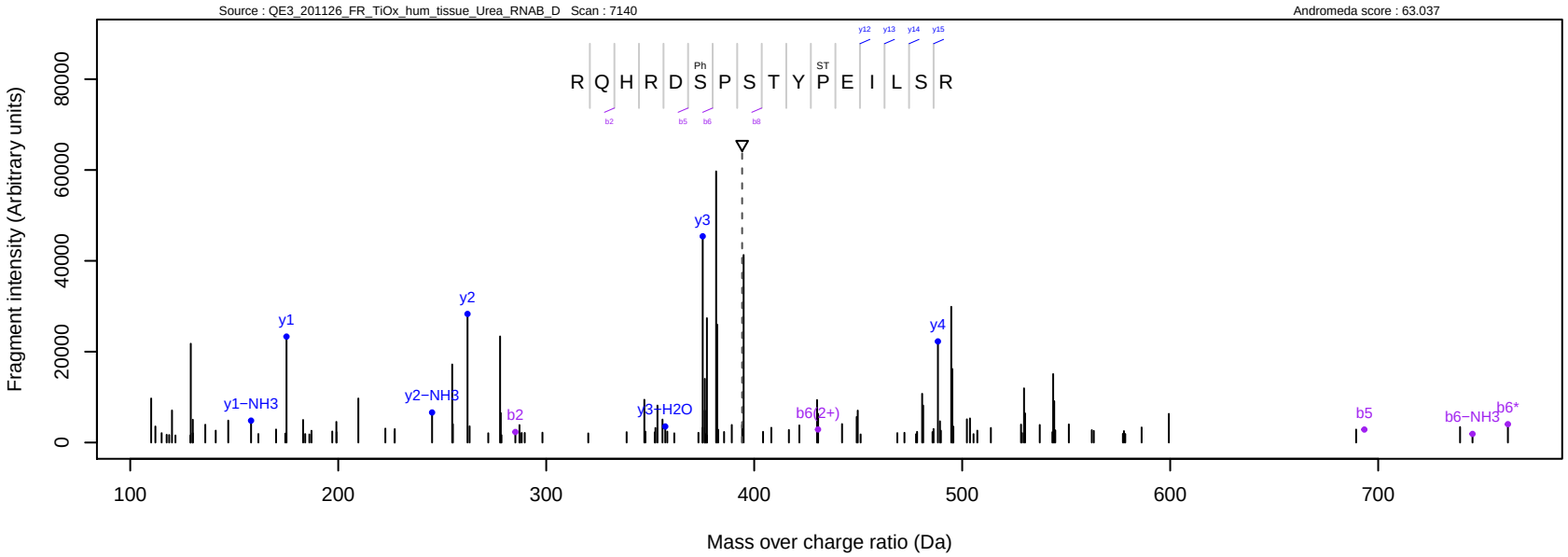

RKGS(Phospho (STY))LADVVDTLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22902
Andromeda score : 63.062
R K G S P S T Y L A D V V D T L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SAVS(Phospho (STY))PDLHITPIYEGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 36544
Andromeda score : 63.056
S A V S P S T Y P D L H I T P I Y E G R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

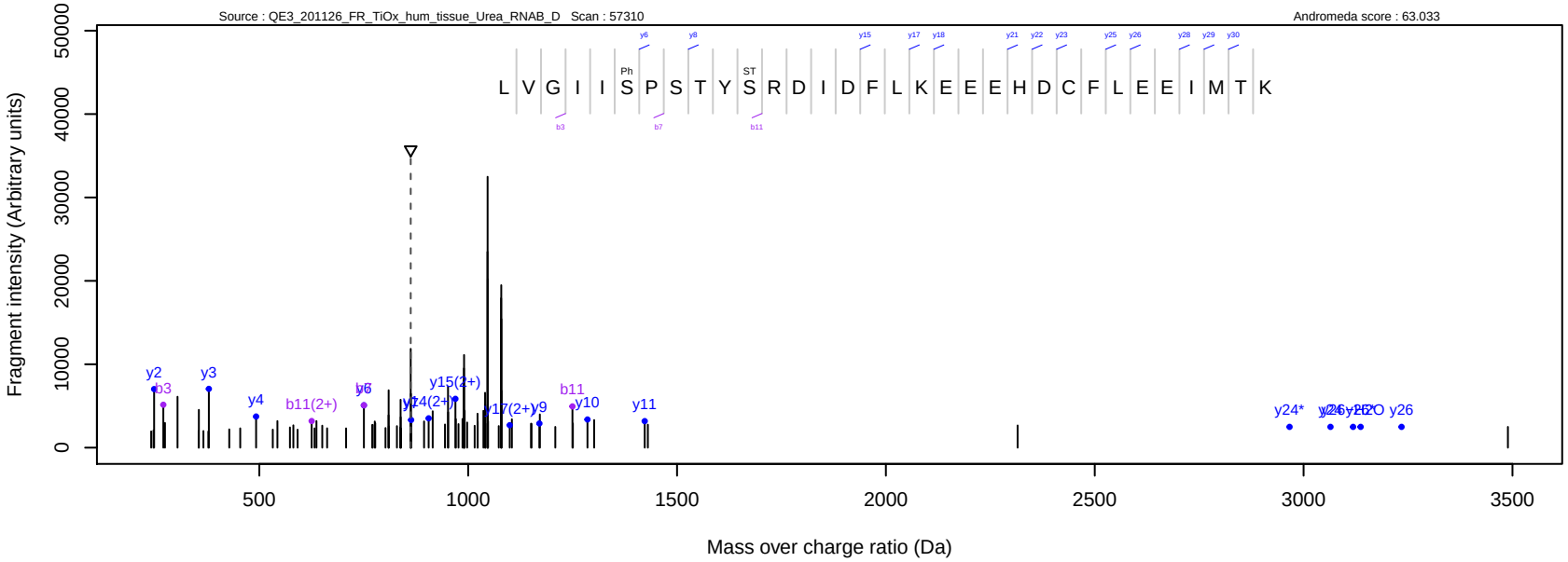
S(Phospho (STY))LPEEDVAEIQHAEEFLIKPESK−3+



RQHRDS(Phospho (STY))PEILSR−4+

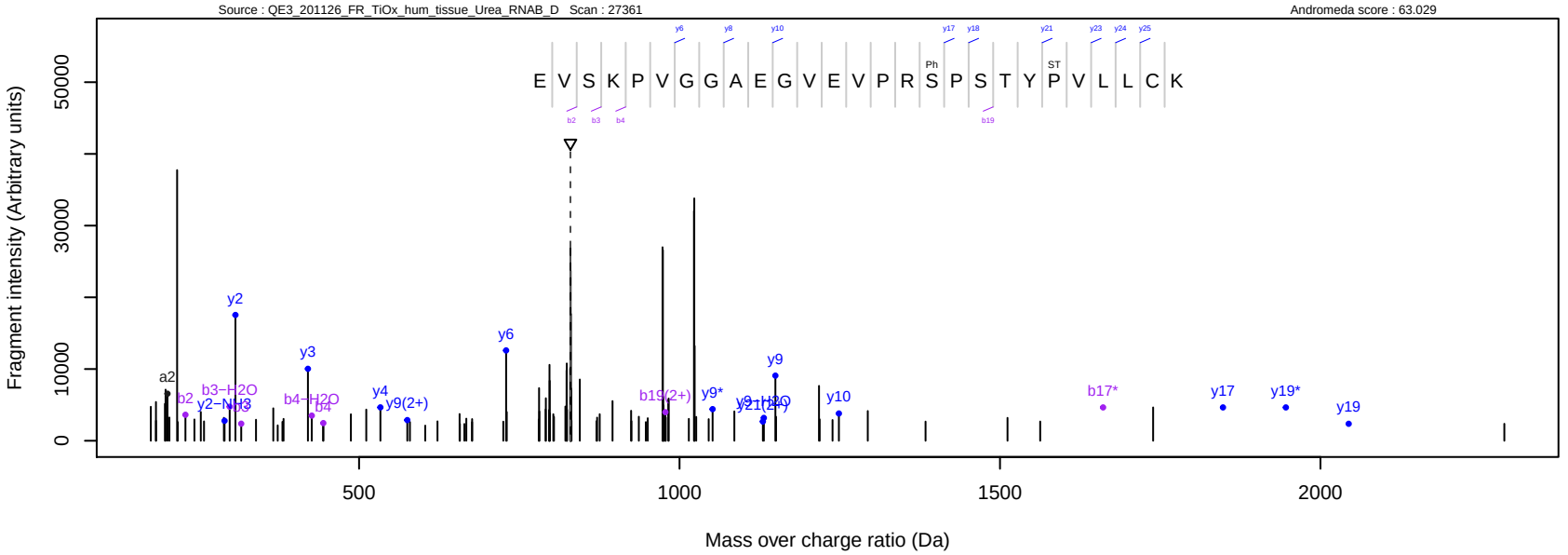


LVGIIS(Phospho (STY))SRDIDFLKEEEHDCFLEEIMTK−4+



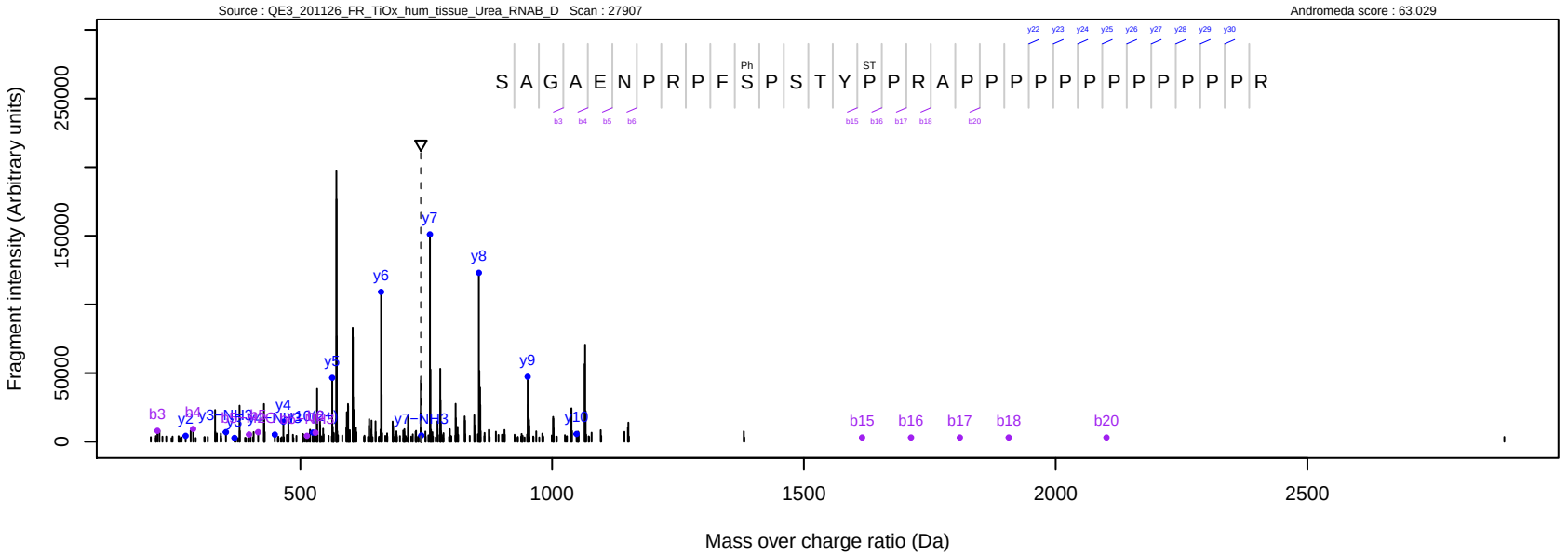
EVSKPVGGAEGVEVPRS(Phospho (STY))PVLLCK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 27361 Andromeda score : 63.029



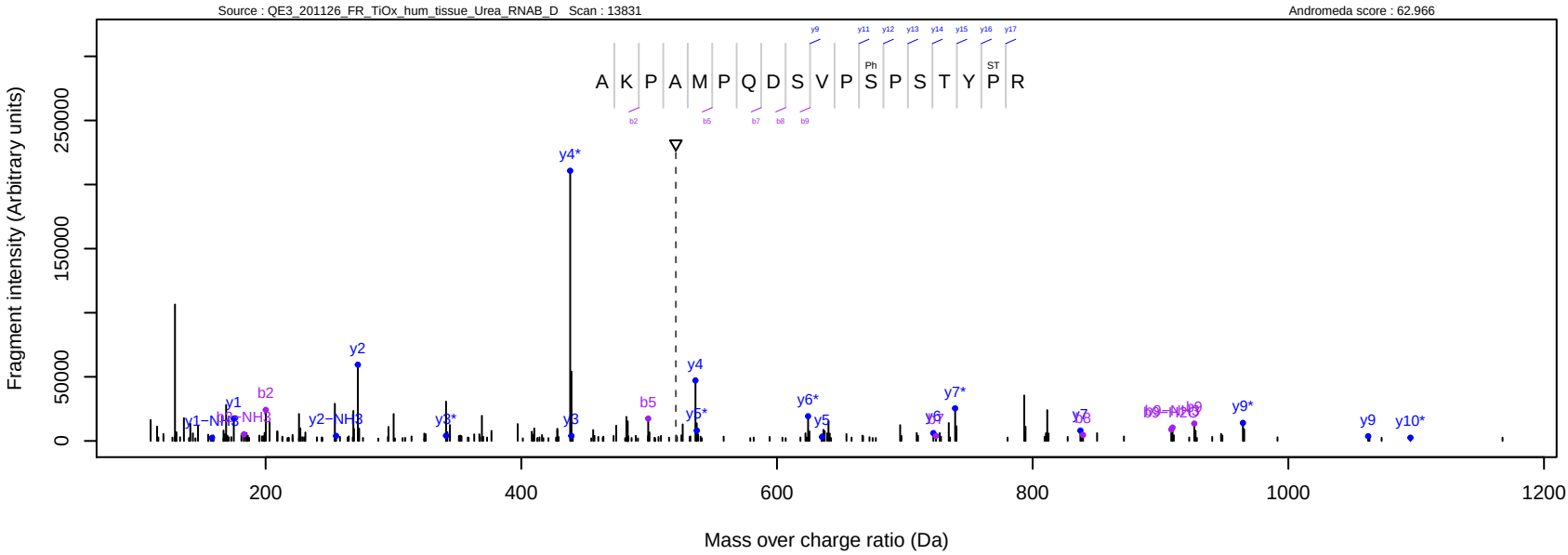
SAGAENPRPFS(Phospho (STY))PPRAPPPPPPPPPPPR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 27907 Andromeda score : 63.029

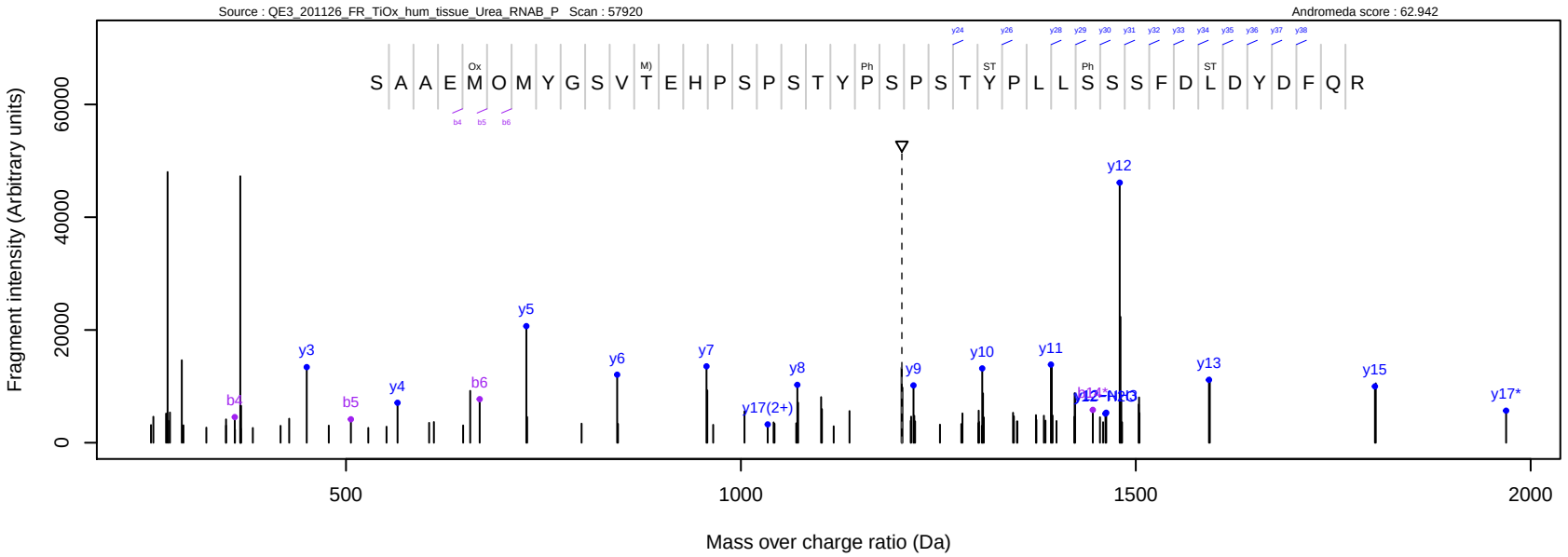


AKPAMPQDSVPS(Phospho (STY))PR−3+

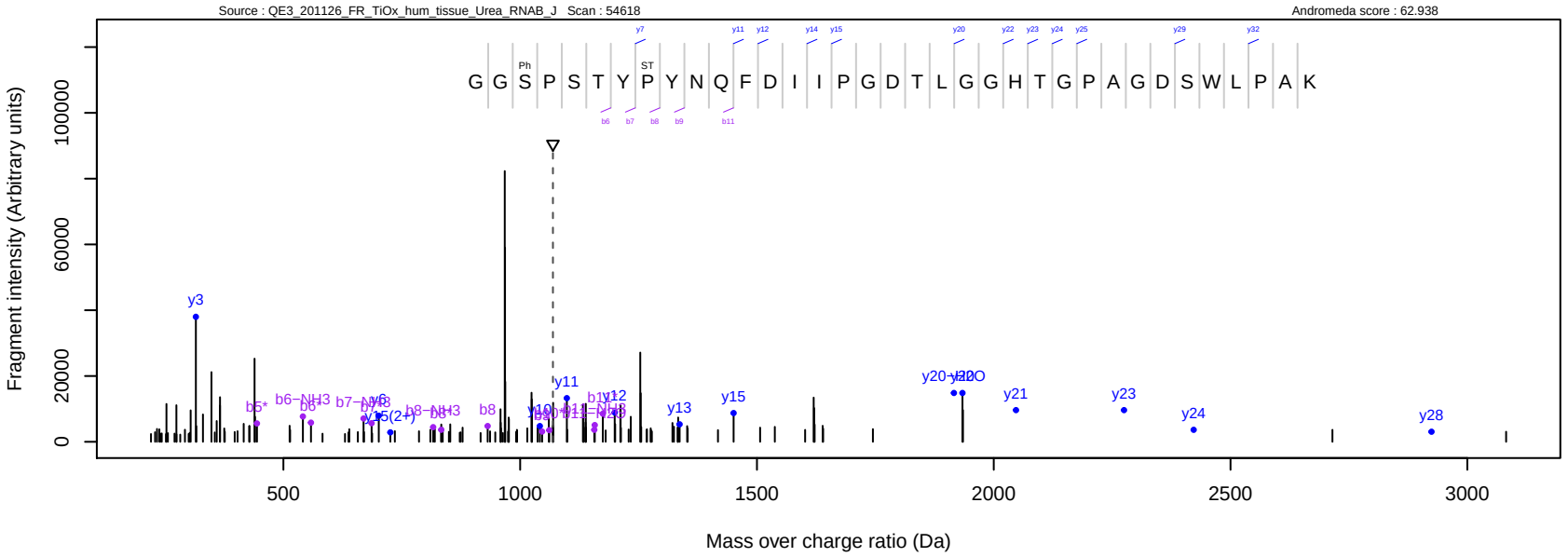
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13831 Andromeda score : 62.966



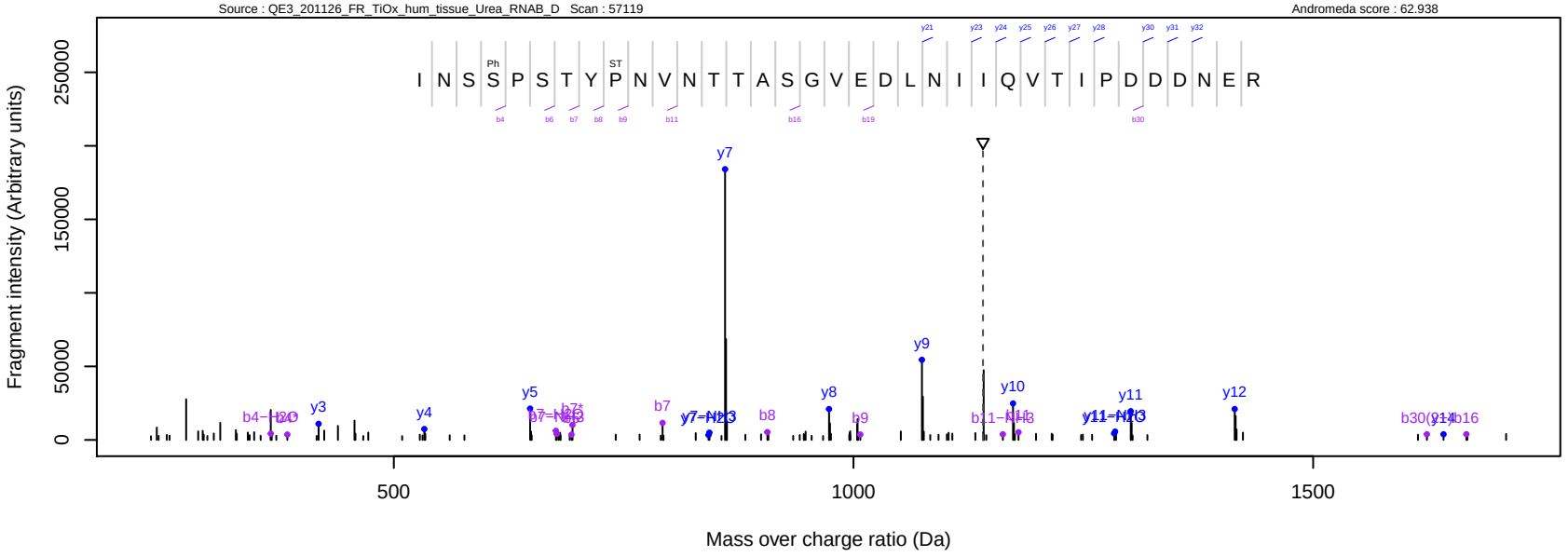
SAAEM(Oxidation (M))YGSVTEHPS(Phospho (STY))PS(Phospho (STY))PLLSSSFDLDYDFQR−3+



GGS(Phospho (STY))PYNQFDIIPGDTLGGHTGPAGDSWLPAK−3+



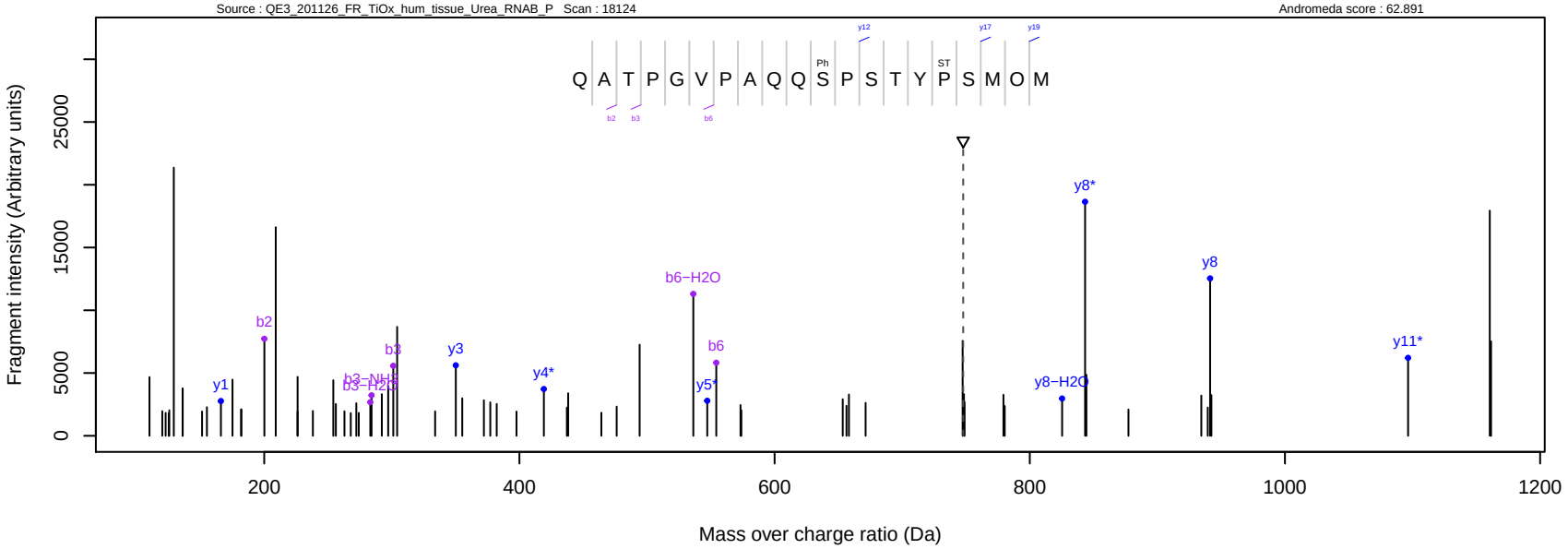
INSS(Phospho (STY))PNVNTTASGVEDLNIIQVTIPDDDNER−3+



QATPGVPAQQS(Phospho (STY))PSM(Oxidation (M))−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 18124

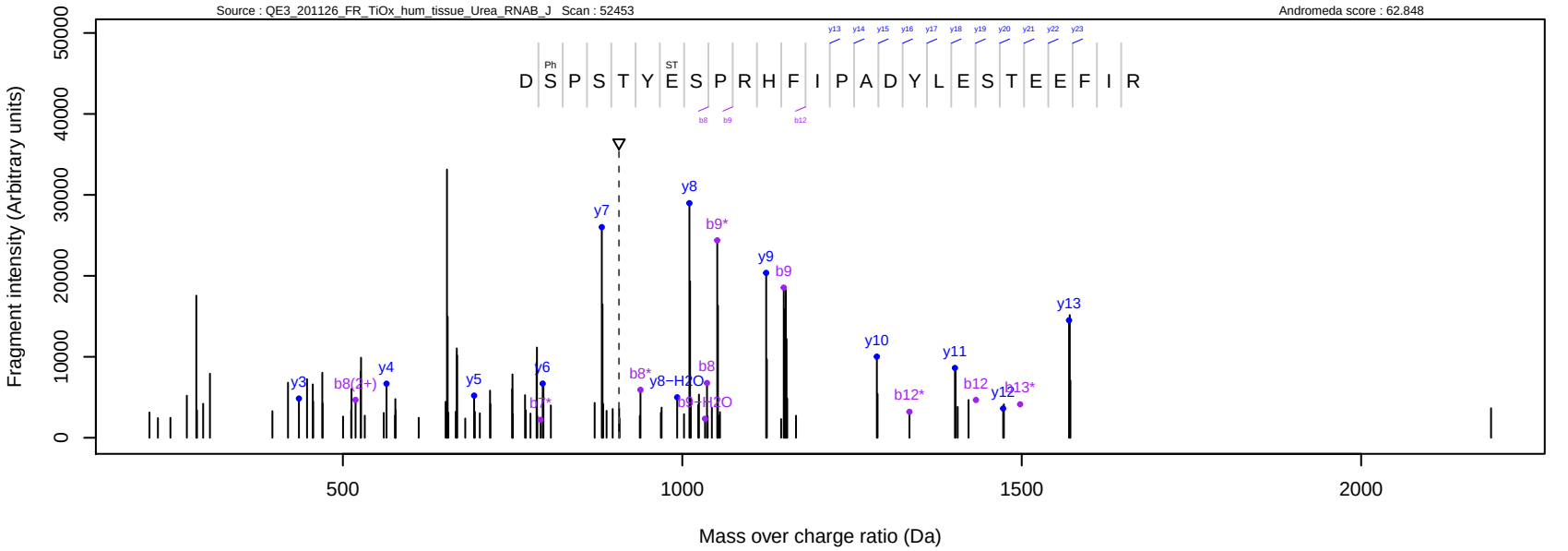
Andromeda score : 62.891



DS(Phospho (STY))ESPRHFIPADYLESTEEFIR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 52453

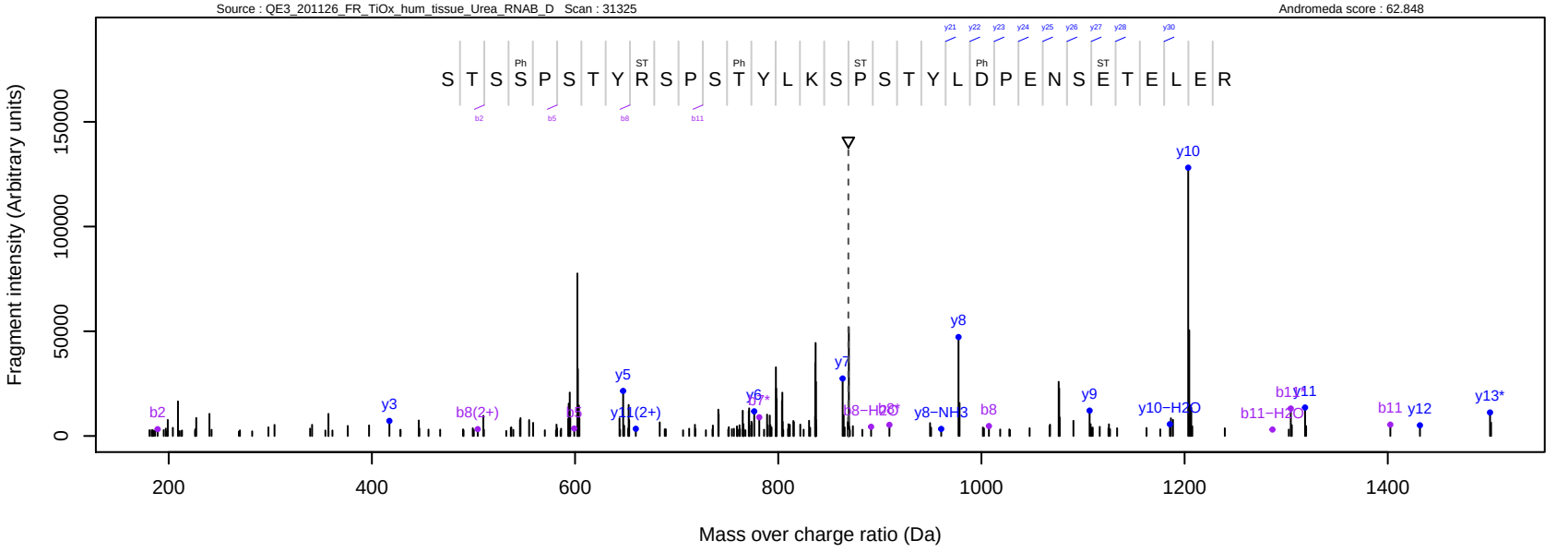
Andromeda score : 62.848



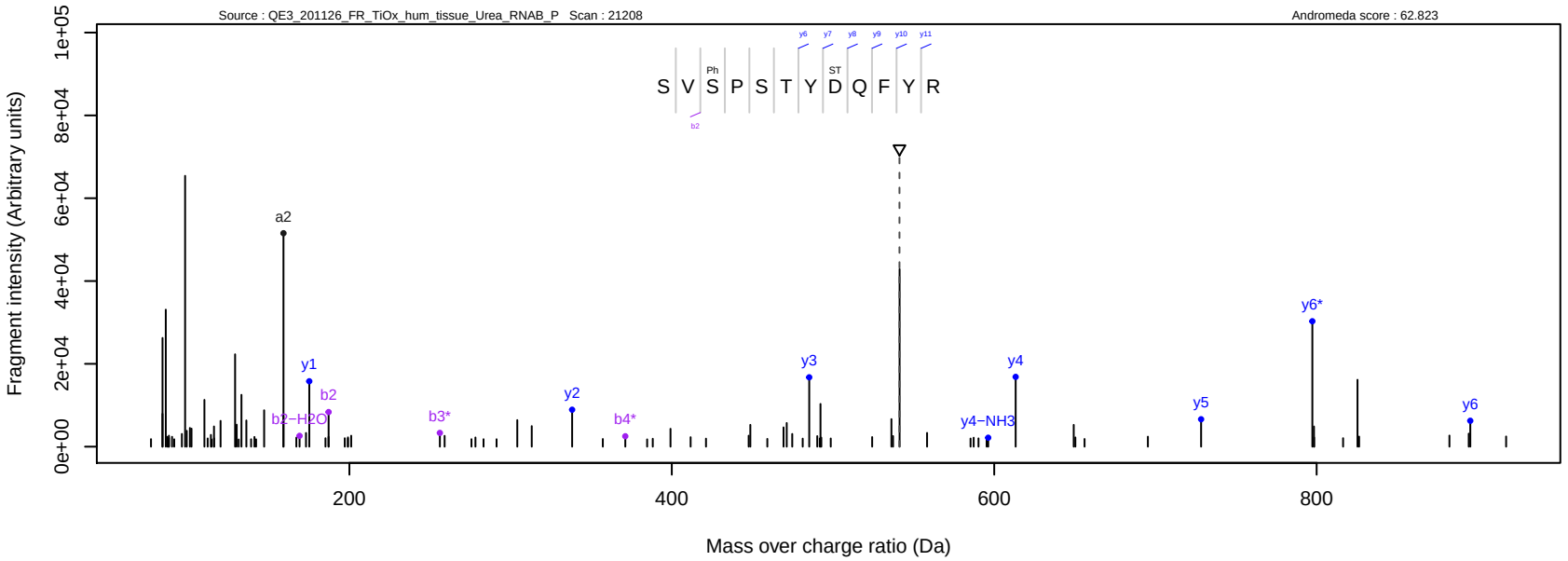
STSS(Phospho (STY))RS(Phospho (STY))LKS(Phospho (STY))LDPENSETELER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 31325

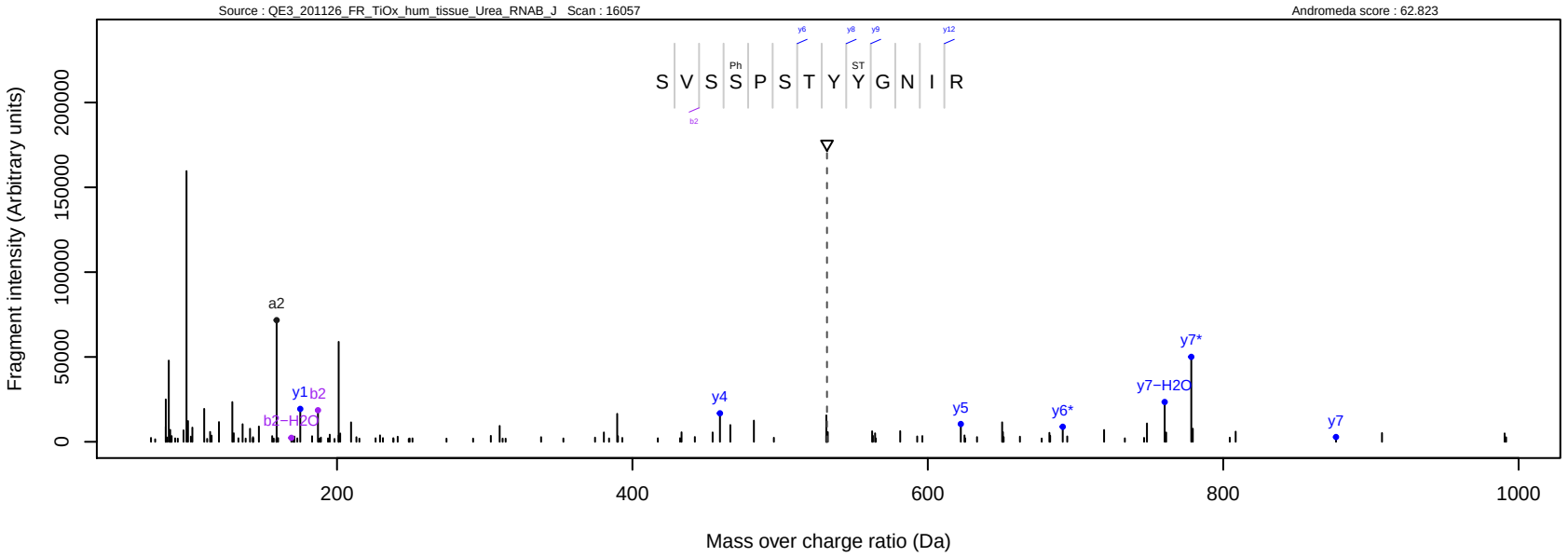
Andromeda score : 62.848



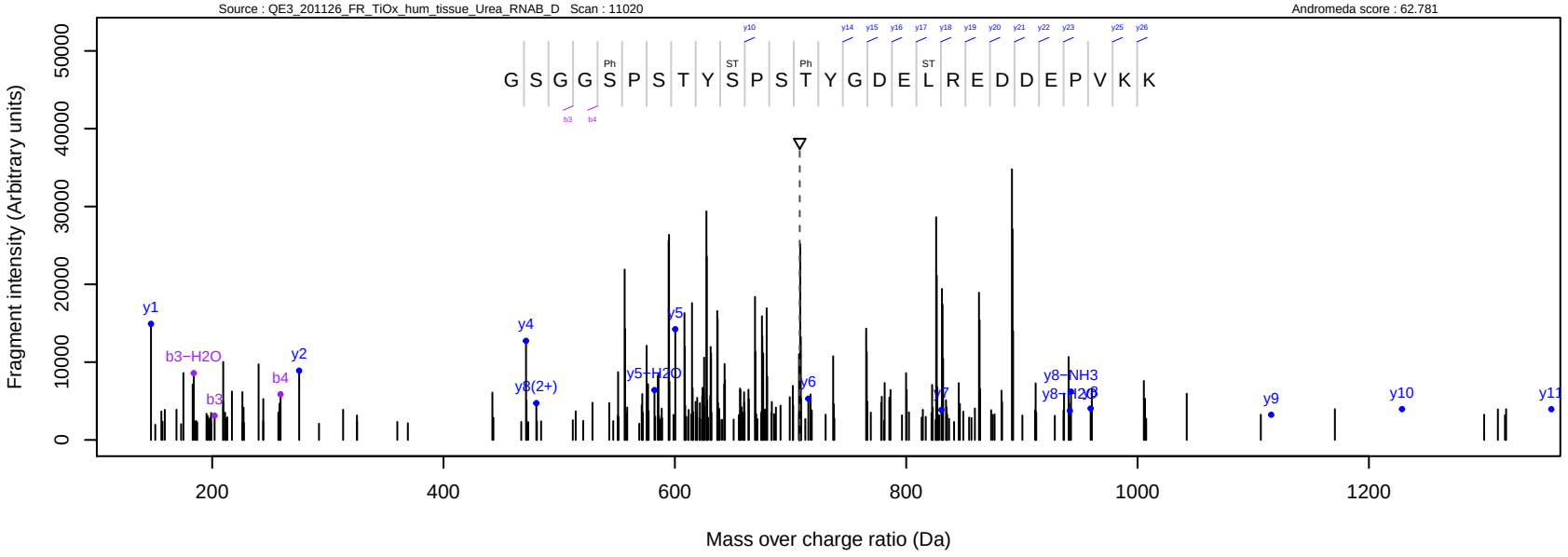
SVS(Phospho (STY))DQFYR−2+



SVSS(Phospho (STY))YGNIR−2+



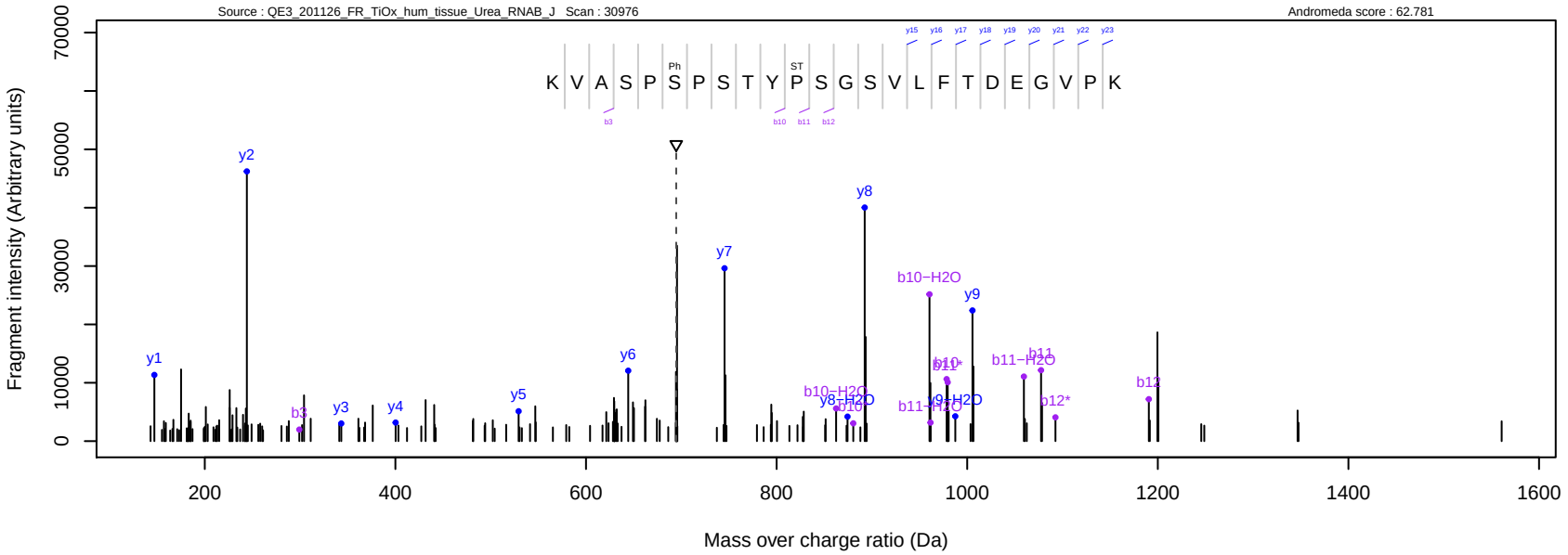
GSGGS(Phospho (STY))S(Phospho (STY))GDELREDDEPVKK−3+



KVASPS(Phospho (STY))PSGSVLFTDEGVPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 30976

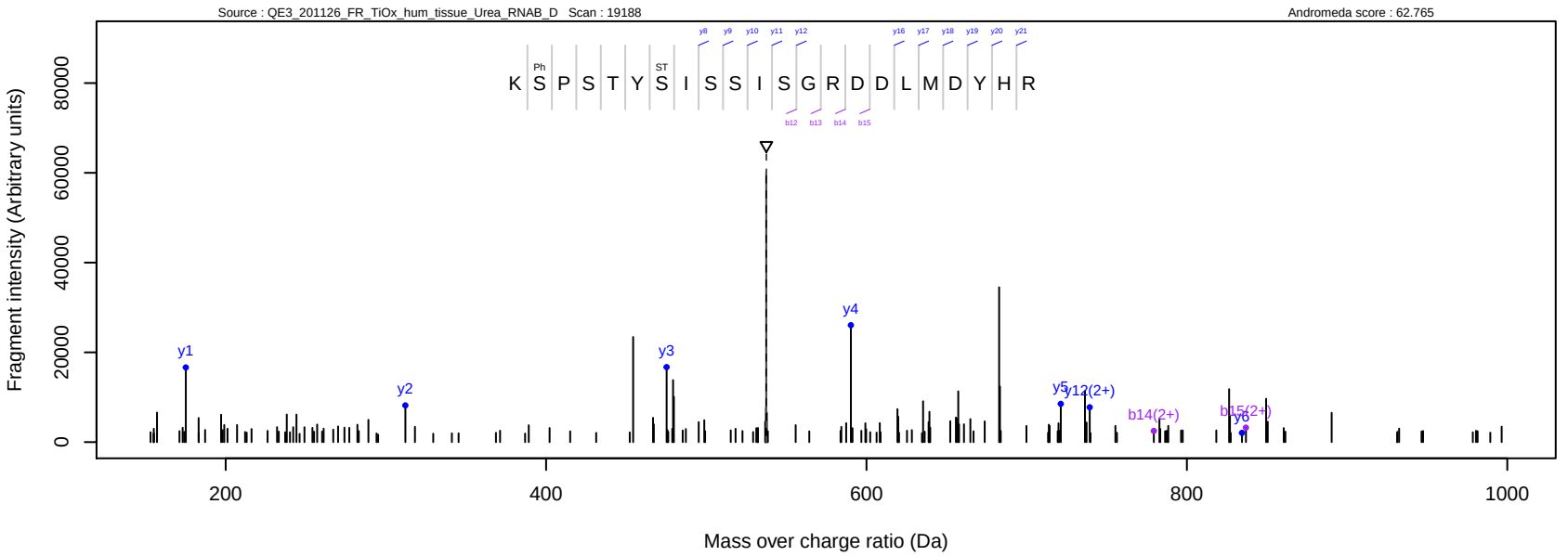
Andromeda score : 62.781



KS(Phospho (STY))SISSISGRDDLMDYHR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19188

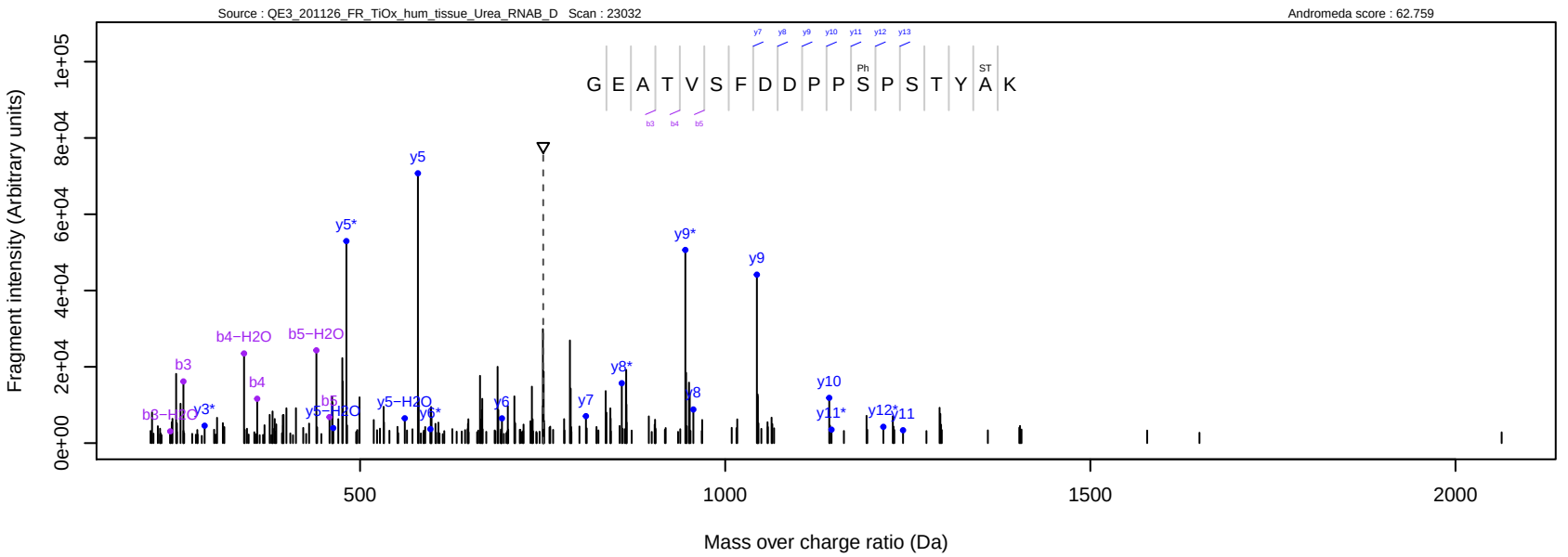
Andromeda score : 62.765



GEATVSFDDPPS(Phospho (STY))AK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23032

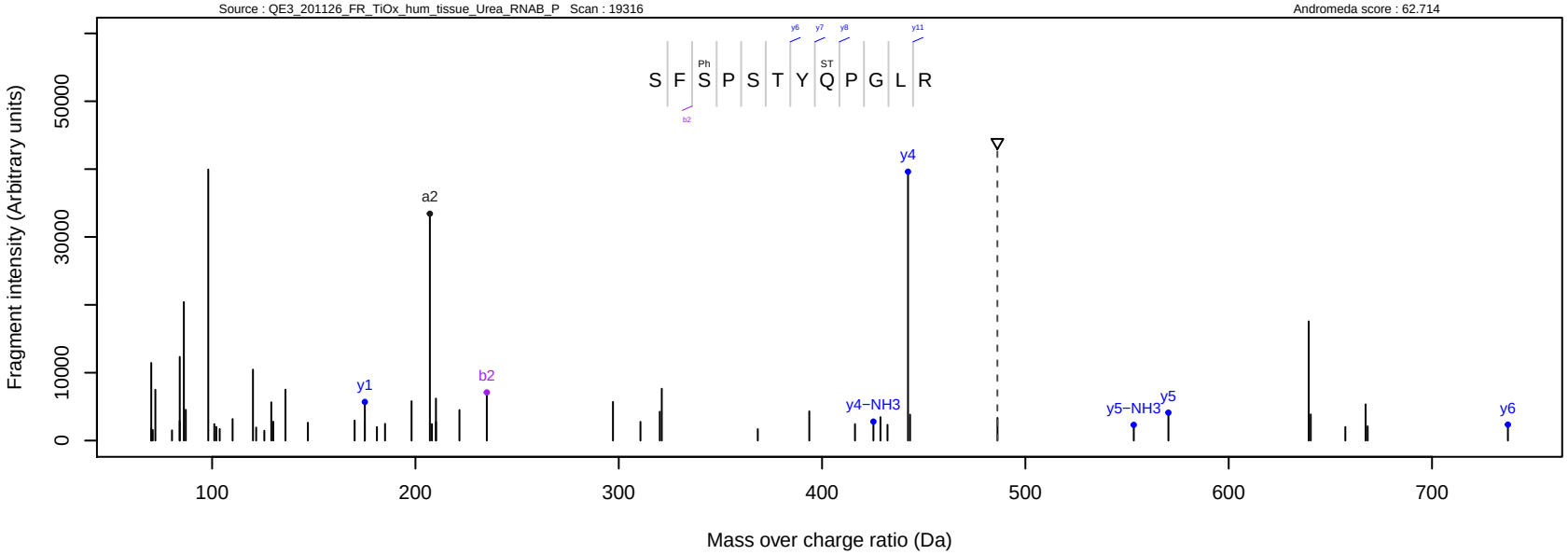
Andromeda score : 62.759



SFS(Phospho (STY))QPGLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 19316

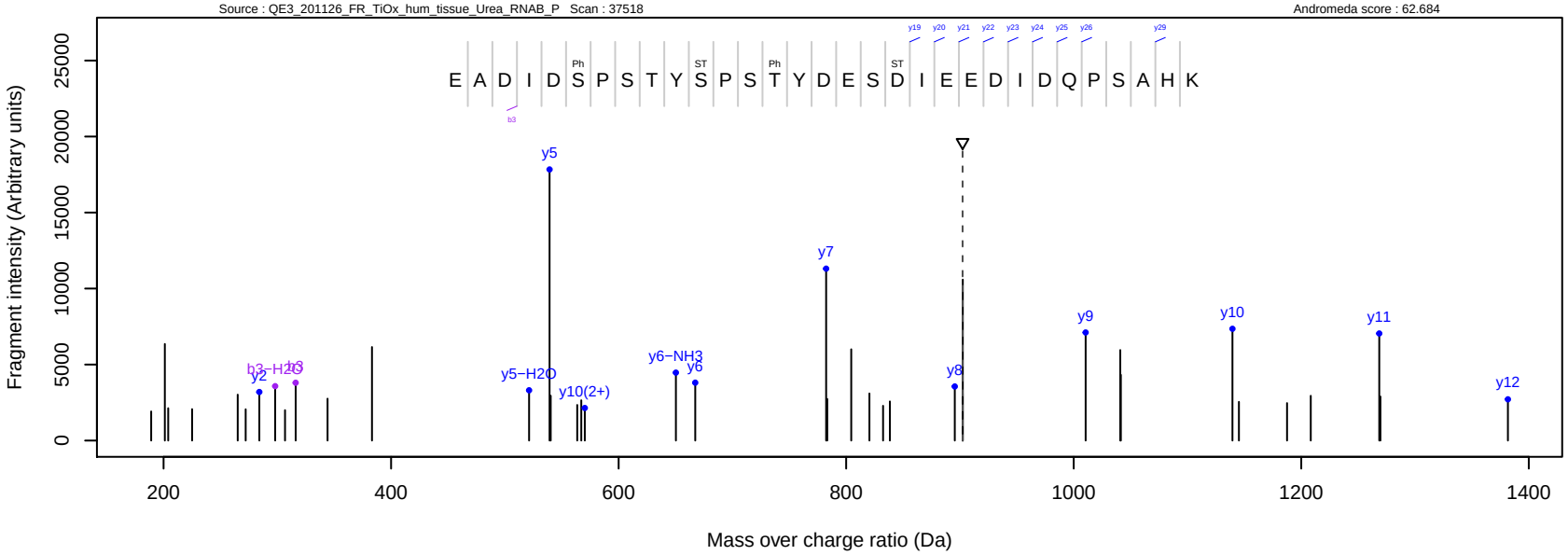
Andromeda score : 62.714



EADIDS(Phospho (STY))S(Phospho (STY))DESDIEEDIDQPSAHK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 37518

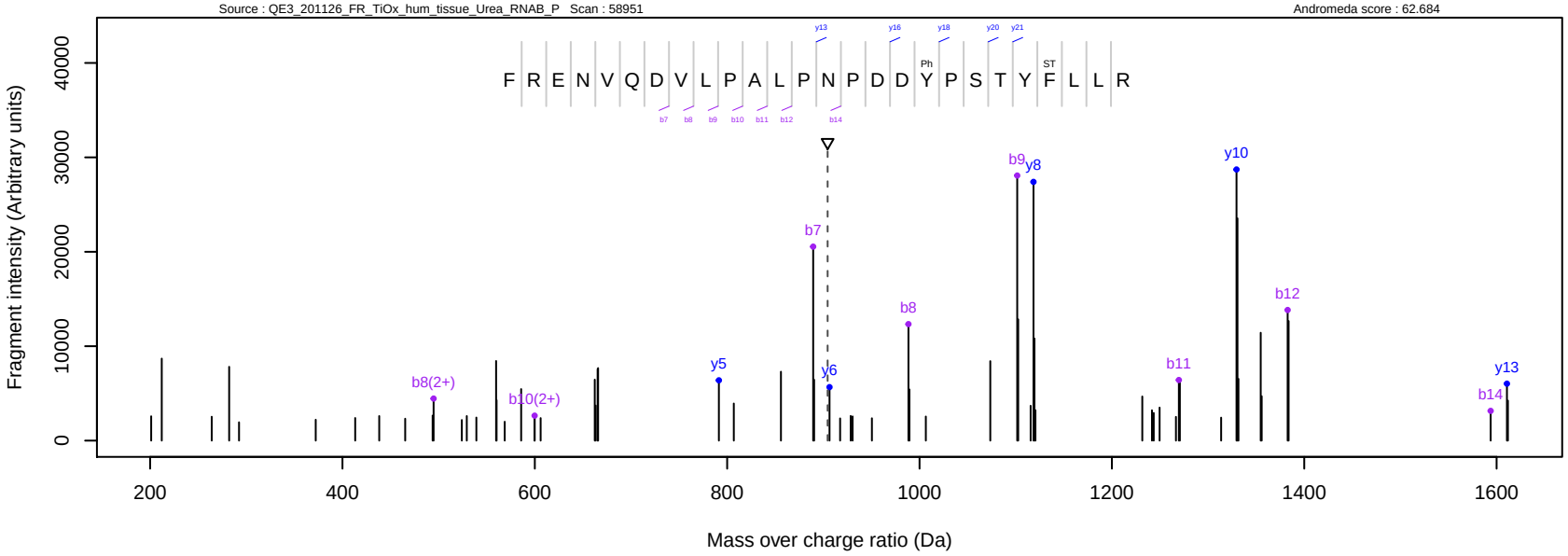
Andromeda score : 62.684



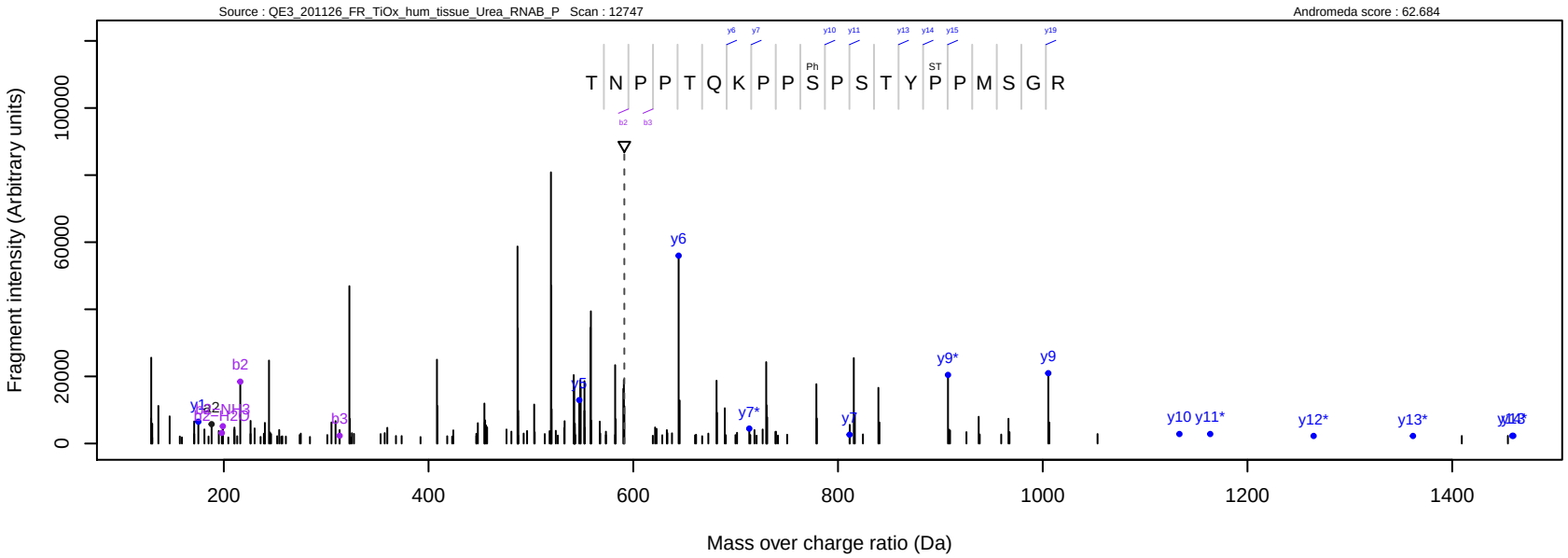
FRENVQDVLPALPNPDDY(Phospho (STY))FLLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 58951

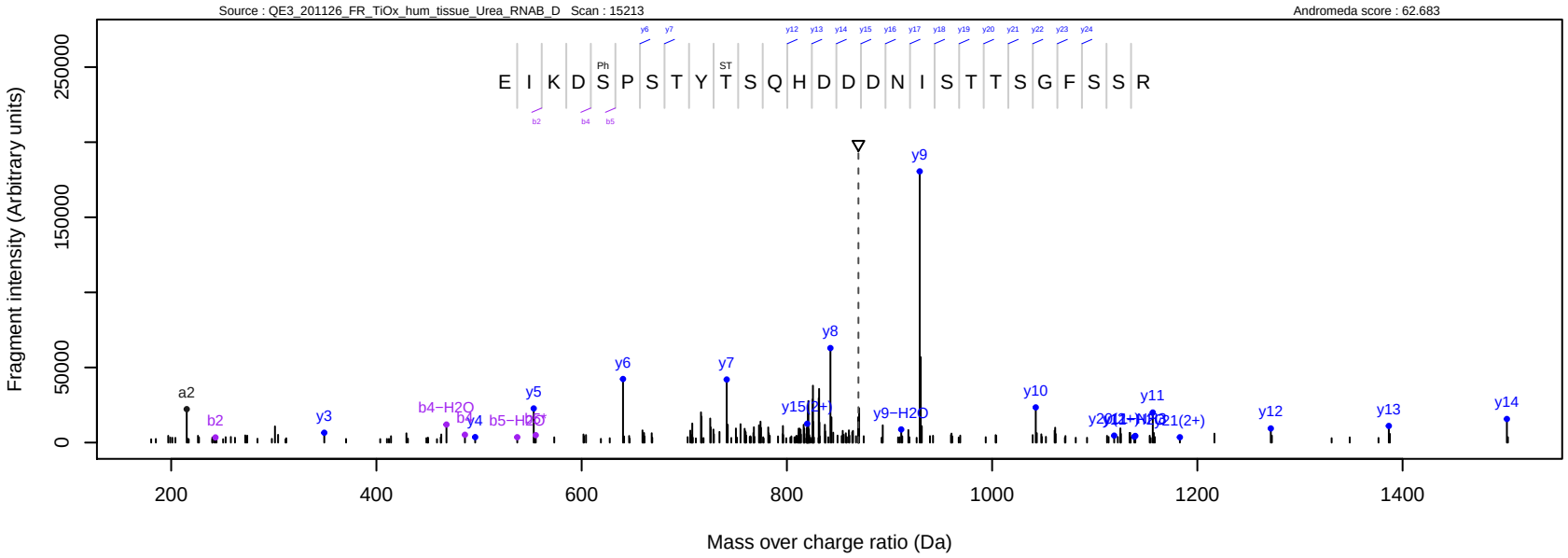
Andromeda score : 62.684



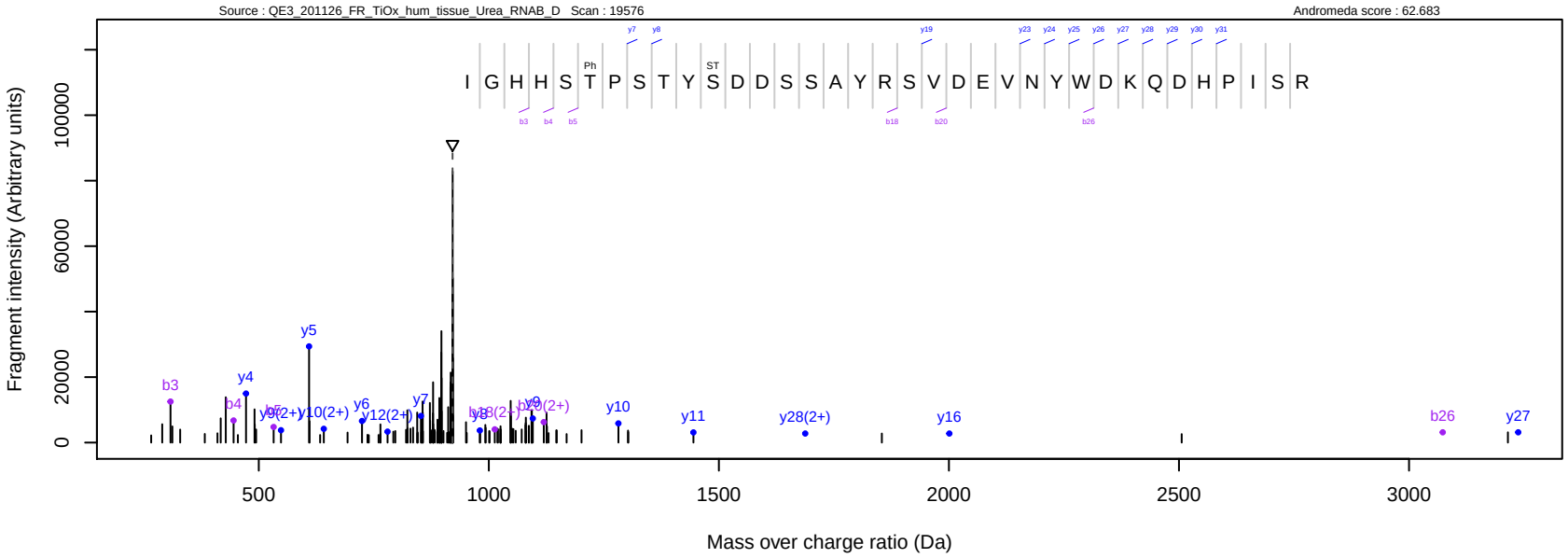
TNPPTQKPPS(Phospho (STY))PPMSGR−3+

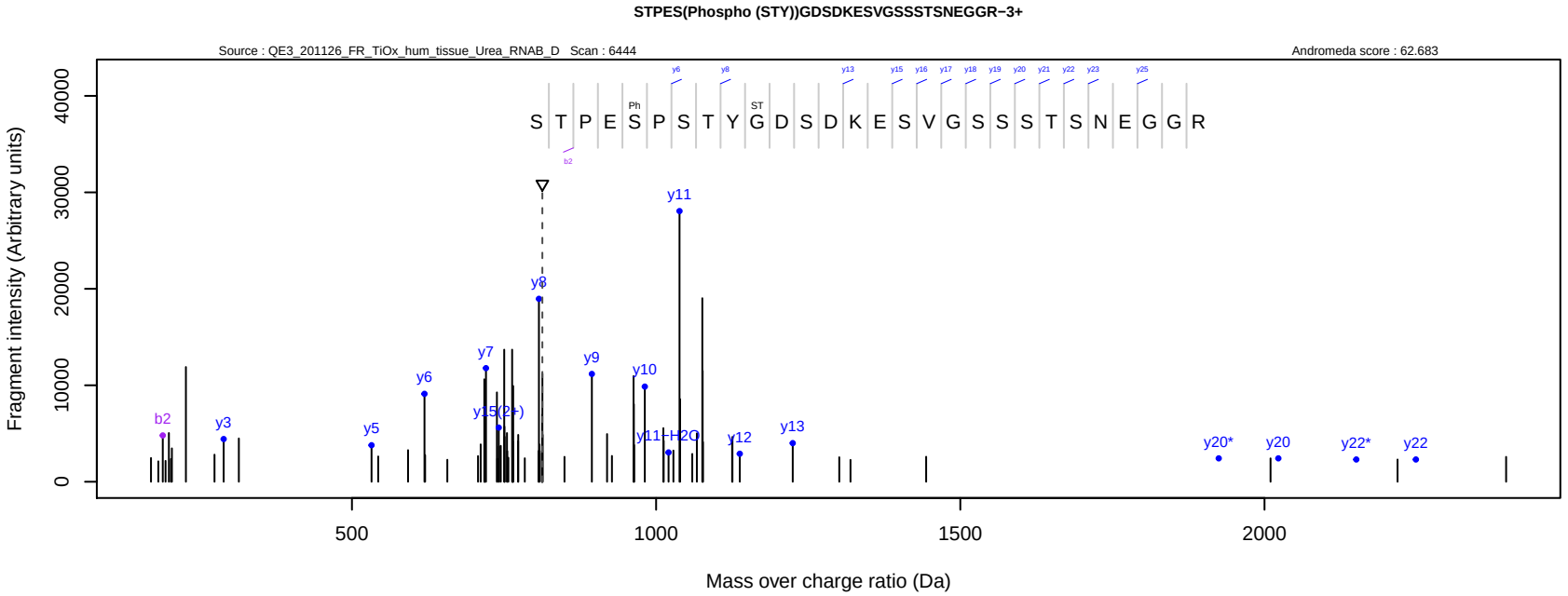


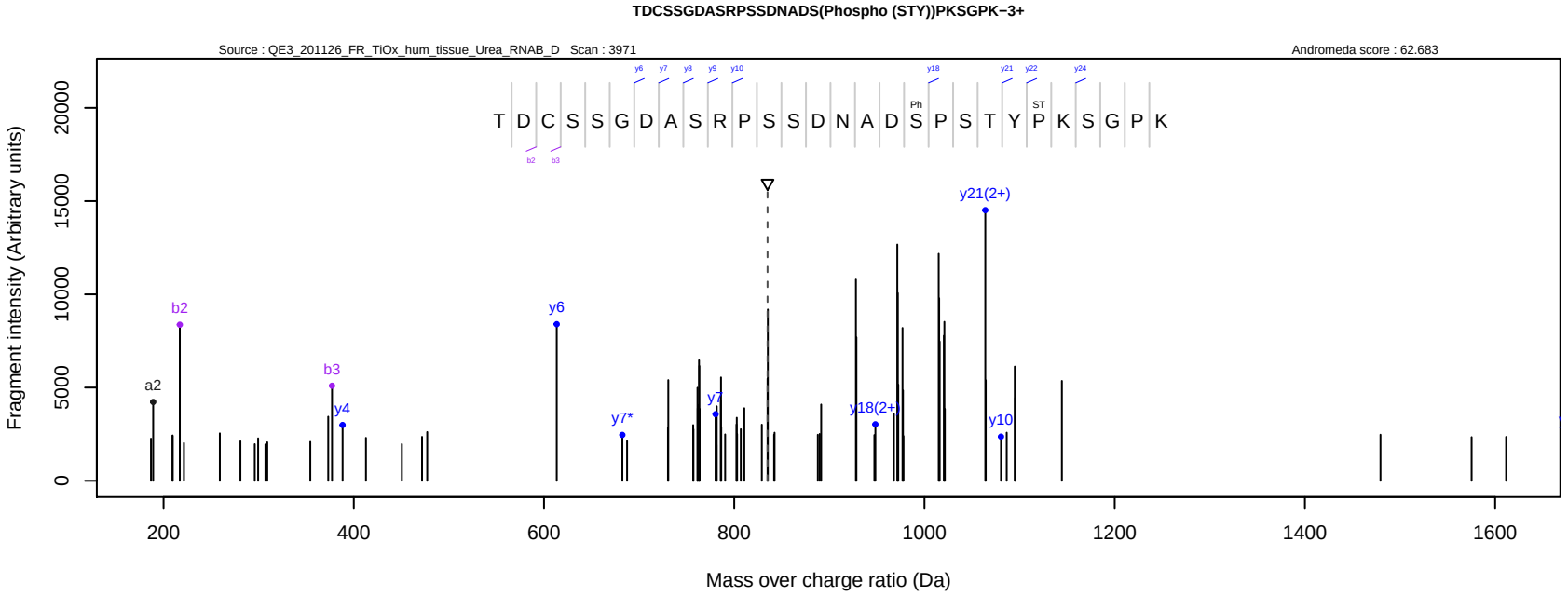
EIKDS(Phospho (STY))TSQHDDDNISTTSGFSSR−3+

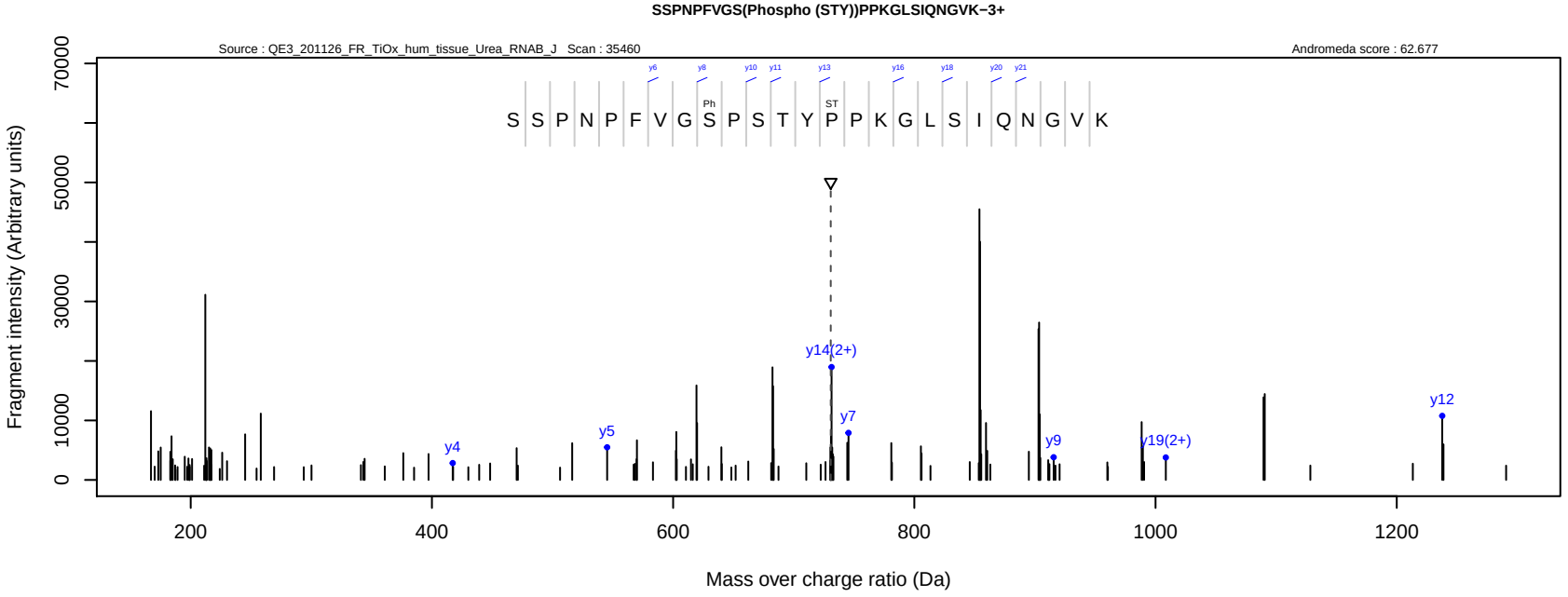


IGHHST(Phospho (STY))SDDSSAYRSVDEVNYWDKQDHPISR−4+




STPES(Phospho (STY))GDSDKESVGSSSTSNEGGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 6444
Andromeda score : 62.683
S T P E S P S T Y G D S D K E S V G S S S T S N E G G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

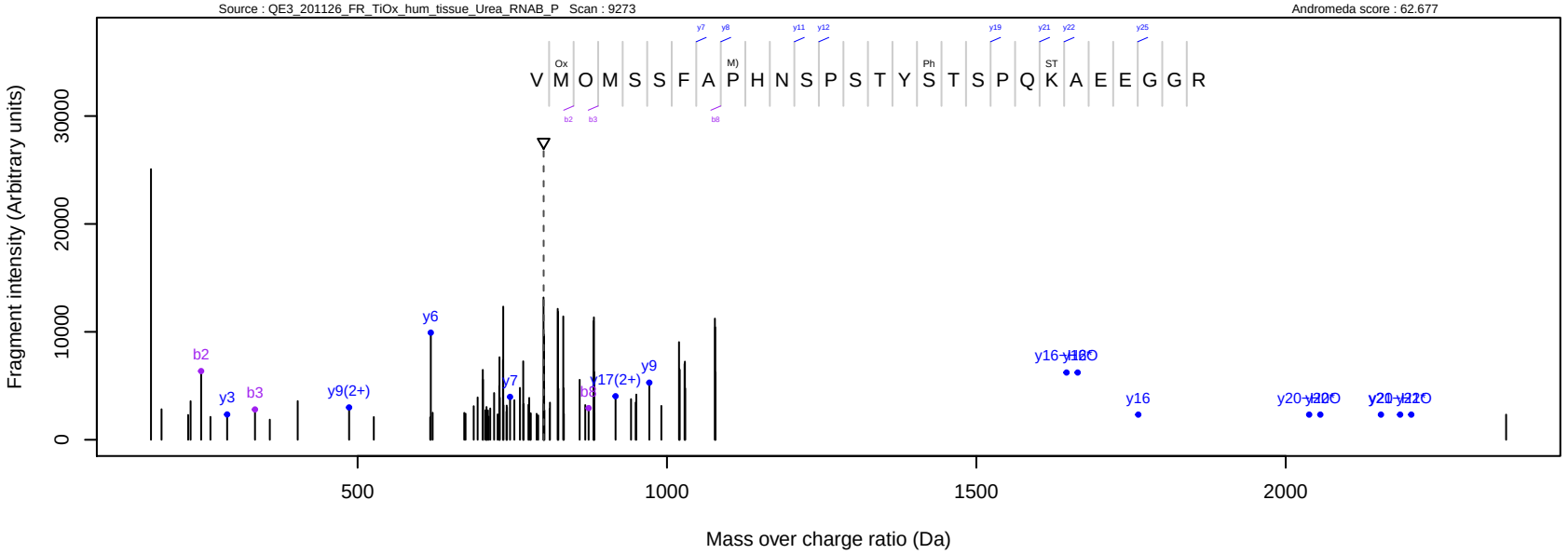

TDCSSGDASRPSSDNADS(Phospho (STY))PKSGPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 3971
Andromeda score : 62.683
T D C S S G D A S R P S S D N A D S P S T Y P K S G P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SSPNPFVGS(Phospho (STY))PPKGLSIQNGVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 35460
Andromeda score : 62.677
S S P N P F V G S P S T Y P P K G L S I Q N G V K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

VM(Oxidation (M))SSFAPHNS(Phospho (STY))STSPQKAEEGGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 9273

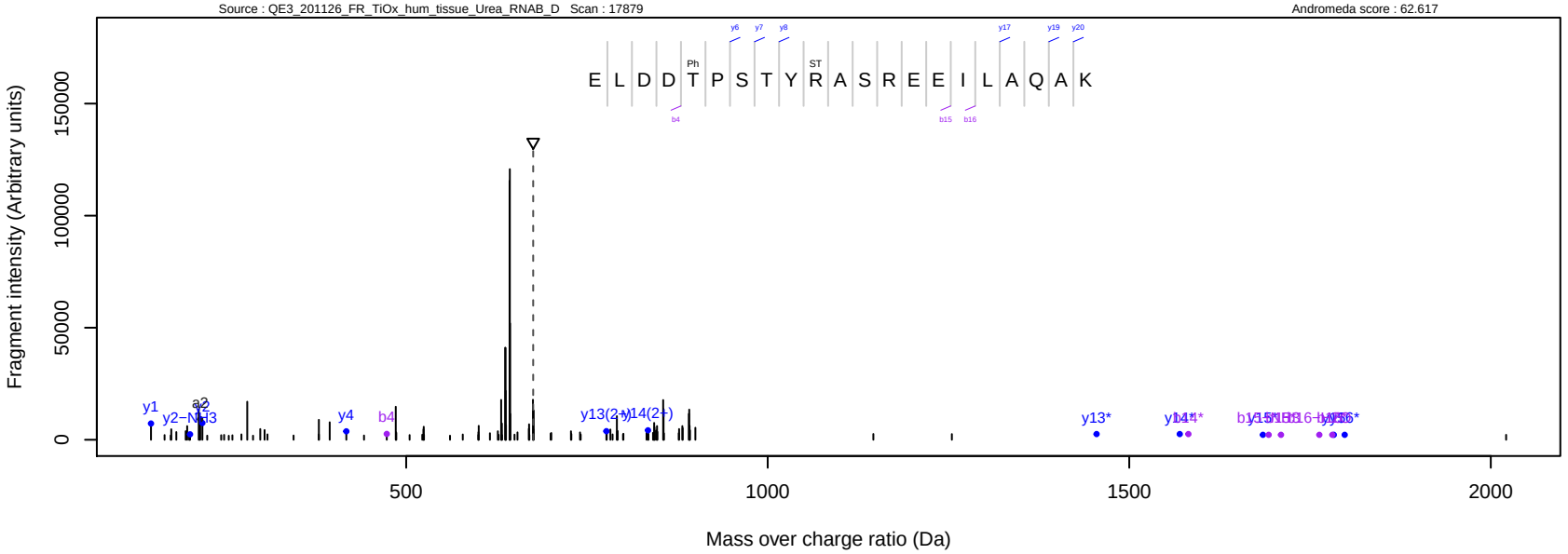
Andromeda score : 62.677



ELDDT(Phospho (STY))RASREEILAQAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17879

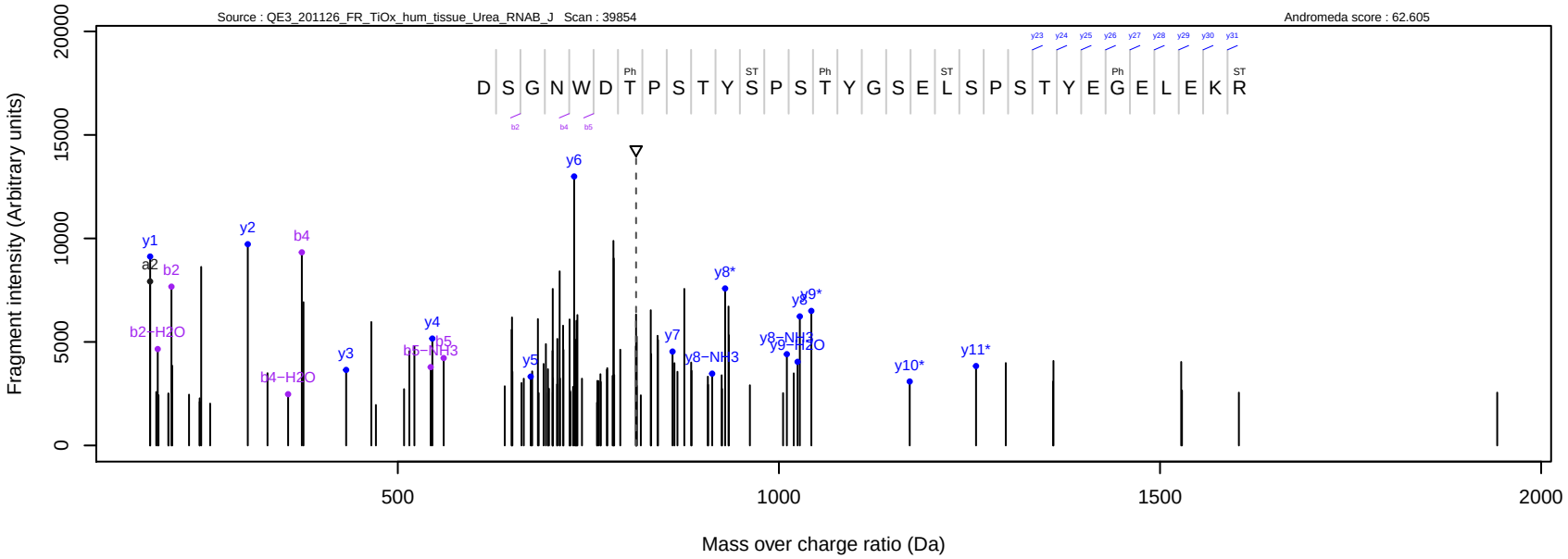
Andromeda score : 62.617



DSGNWDT(Phospho (STY))S(Phospho (STY))GSELS(Phospho (STY))EGELEKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 39854

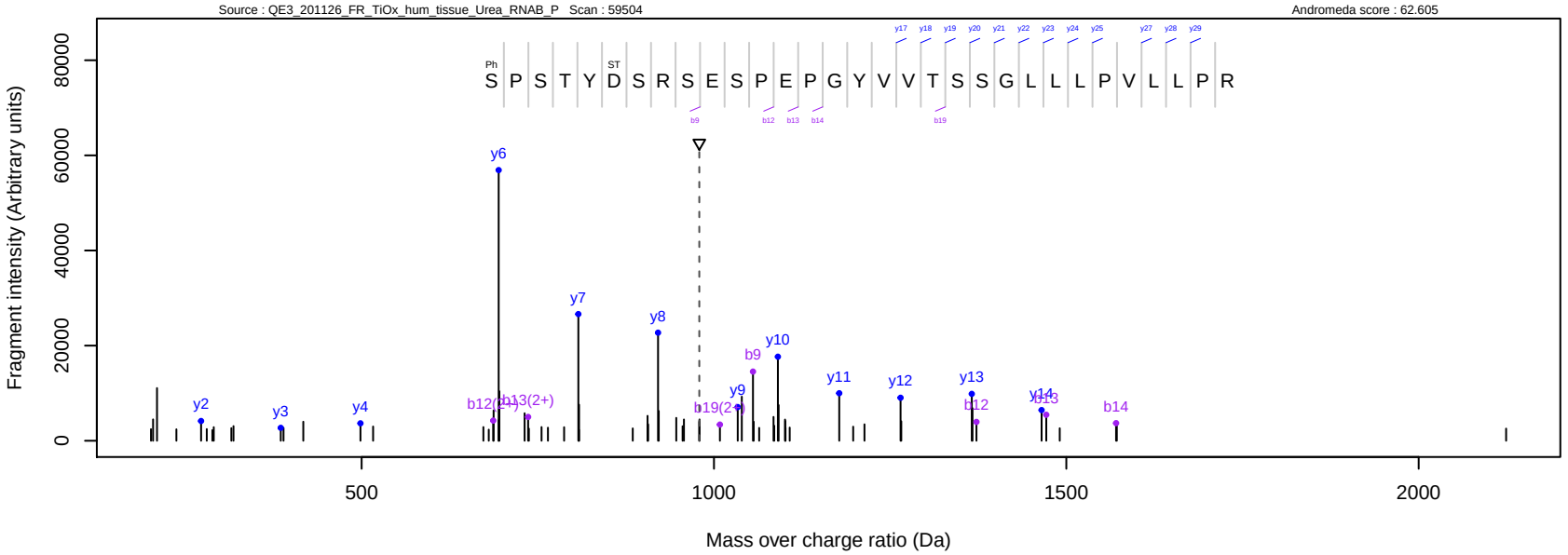
Andromeda score : 62.605



S(Phospho (STY))DSRSESPEPGYVVTSSGLLLPVLLPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 59504

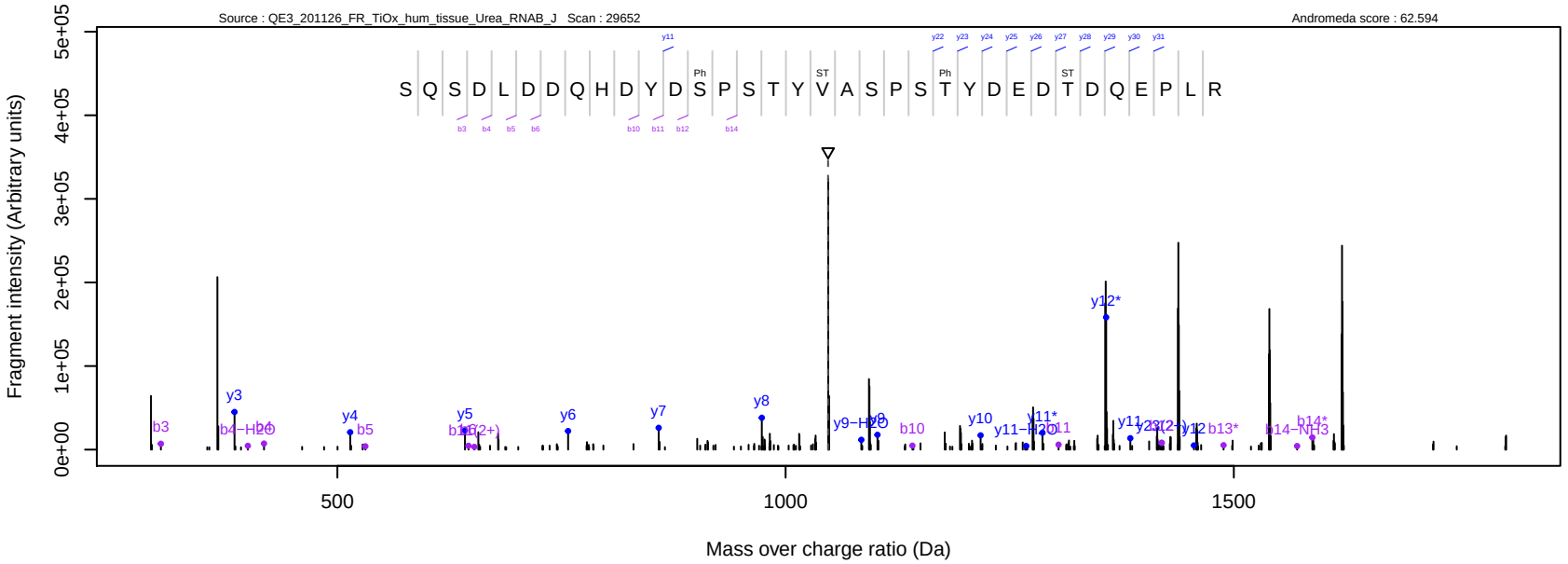
Andromeda score : 62.605



SQSDLDDQHDYDS(Phospho (STY))VAS(Phospho (STY))DEDTDQEPLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 29652

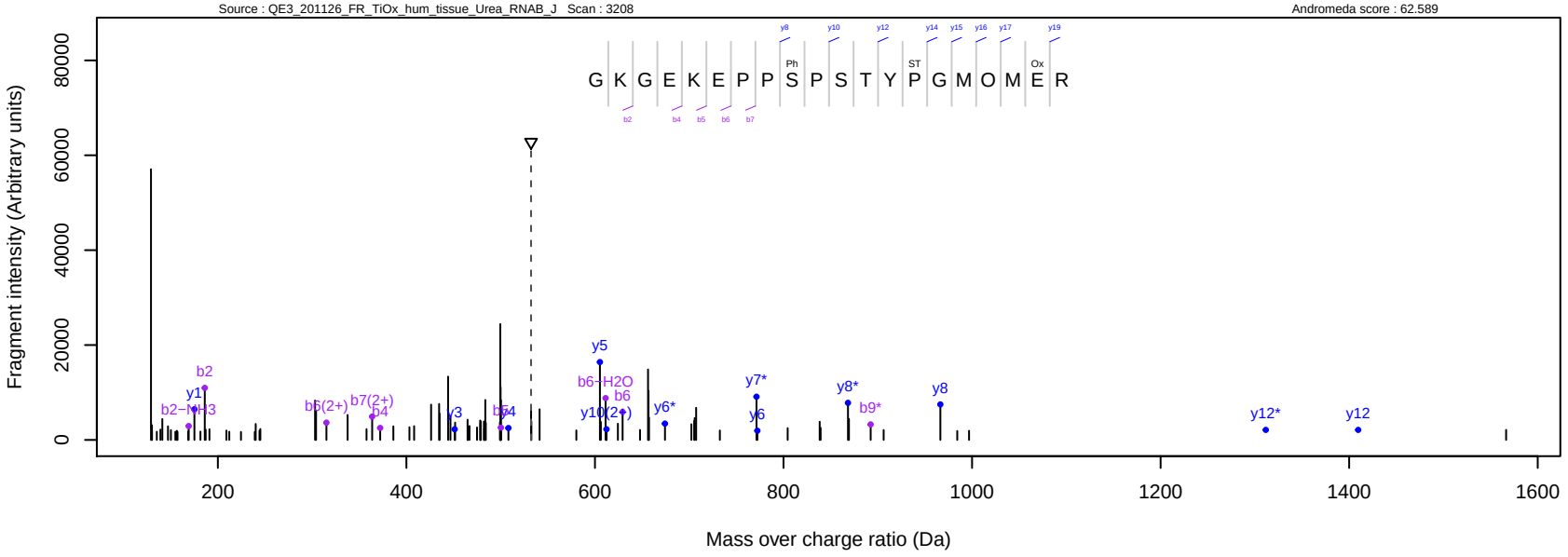
Andromeda score : 62.594

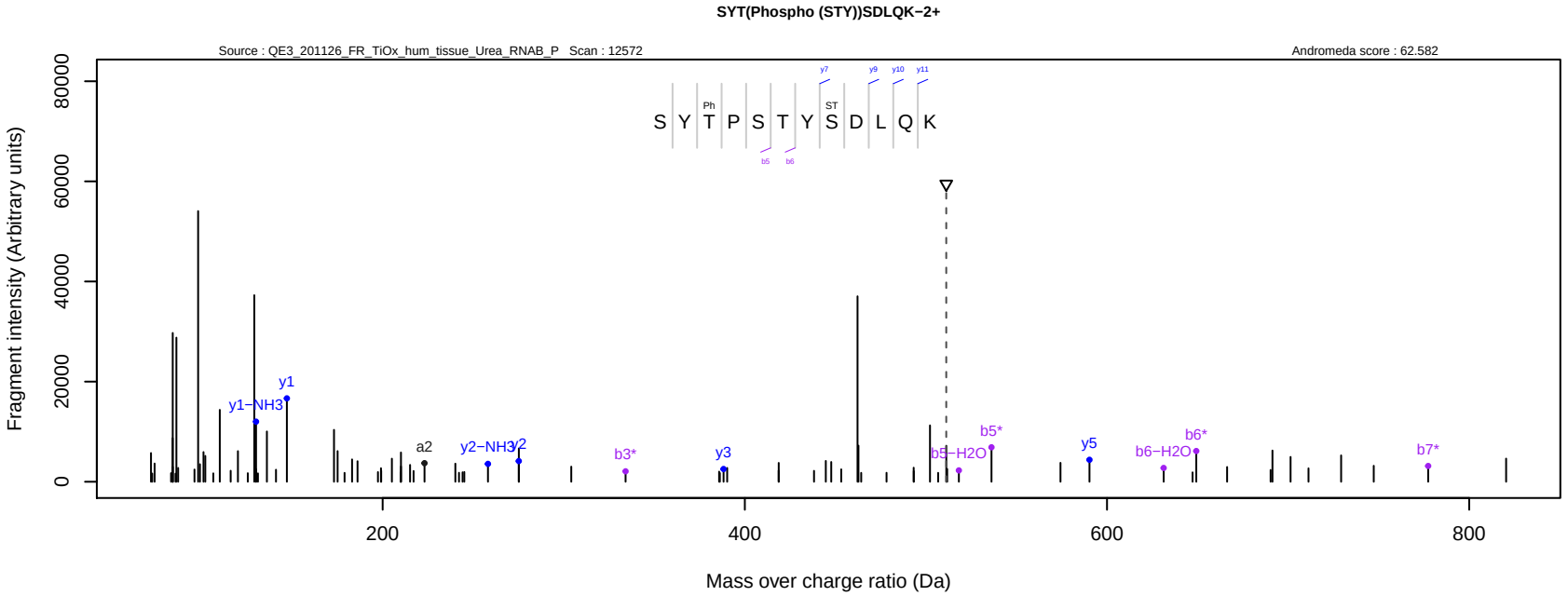


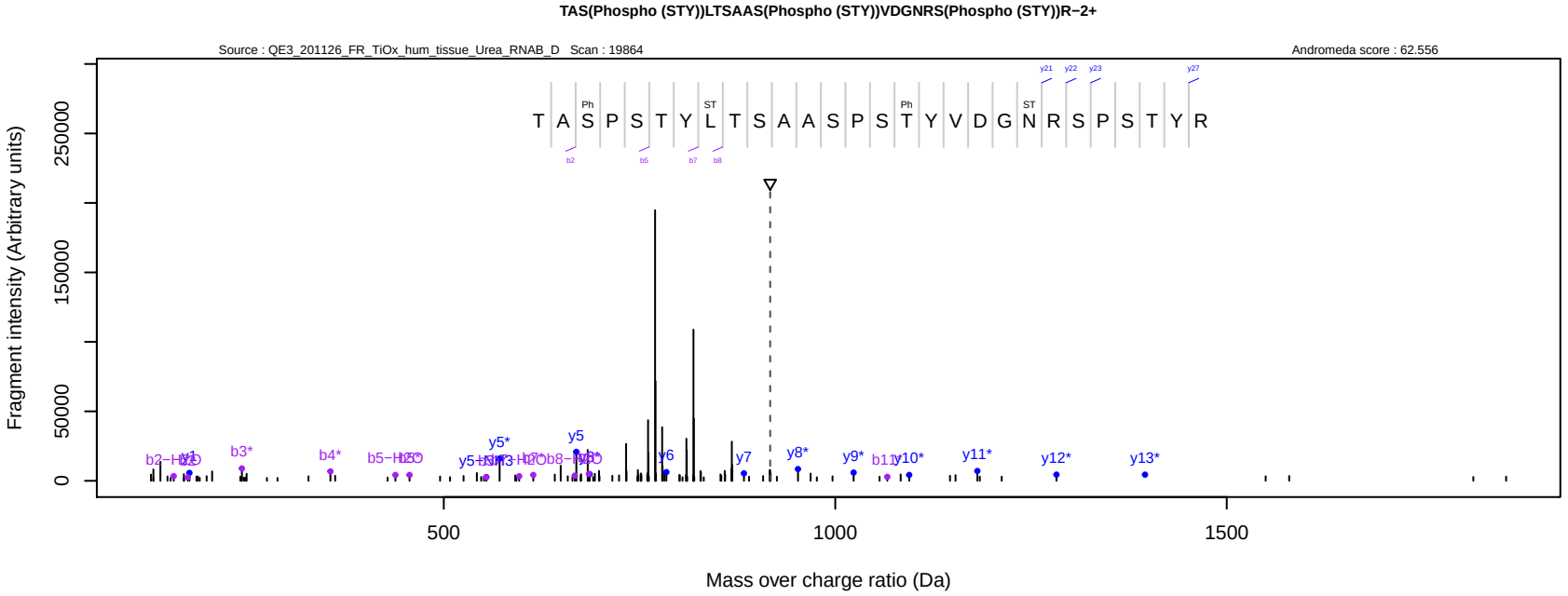
GKGEKEPPS(Phospho (STY))PGM(Oxidation (M))ER−3+

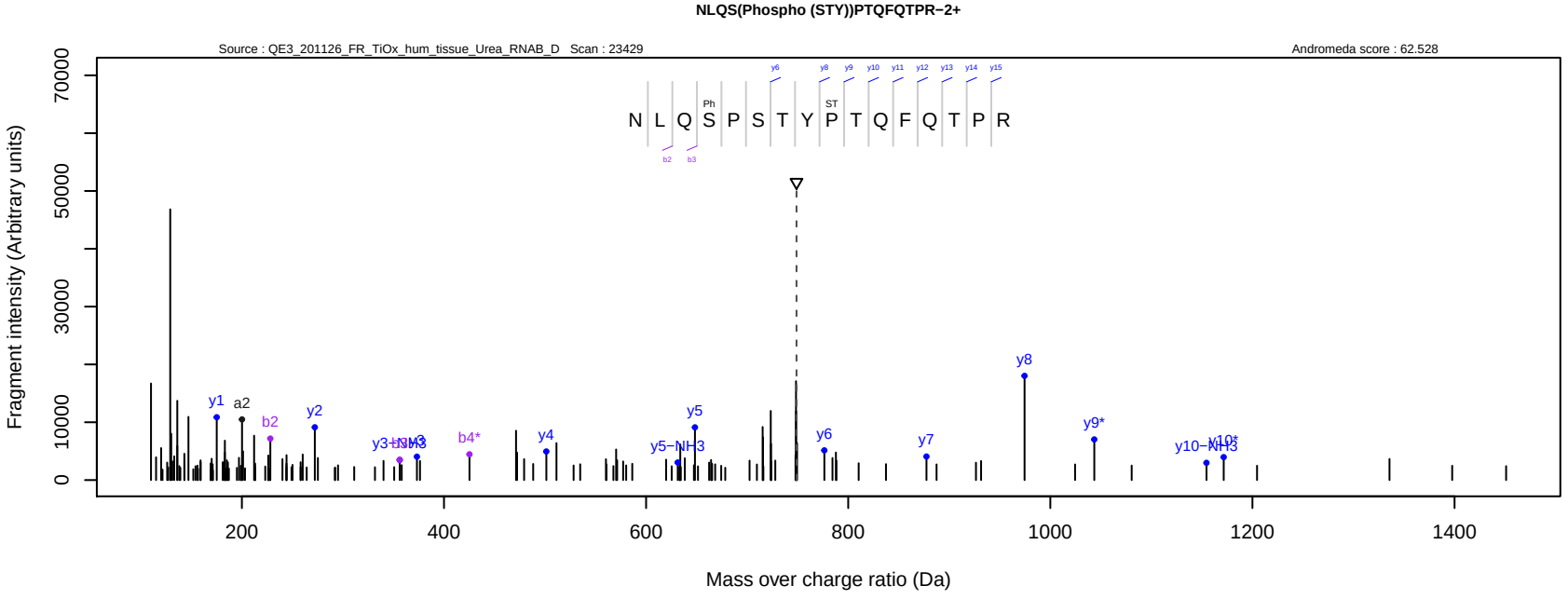
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 3208

Andromeda score : 62.589




SYT(Phospho (STY))SDLQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 12572
Andromeda score : 62.582
S Y T P S T Y S D L Q K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y1
y1−NH3
a2
y2−NH3
y2
b3*
y3
b5*
b5−H2O
y5
b6*
b6−H2O
b7*

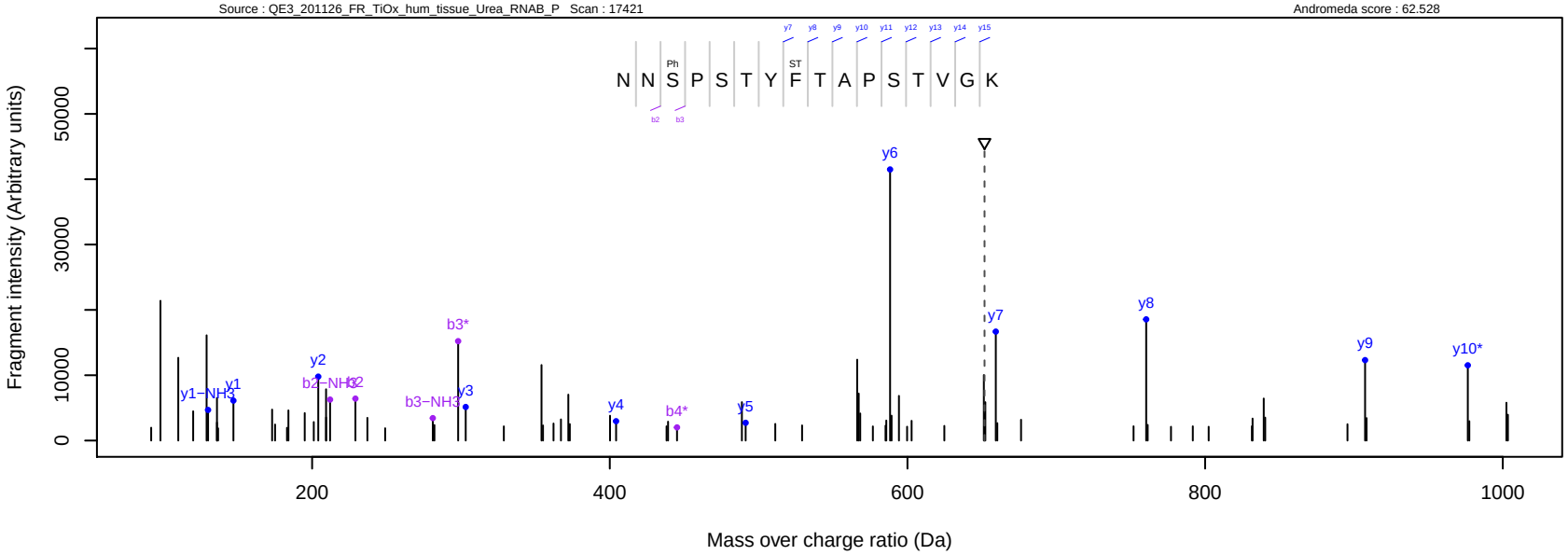

TAS(Phospho (STY))LTSAAS(Phospho (STY))VDGNRS(Phospho (STY))R−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19864
Andromeda score : 62.556
T A S P S T Y L T S A A S P S T Y V D G N R S P S T Y R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
b3*
b4*
y5*
y5
y6
y7
y8*
y9*
y10*
y11*
y12*
y13*


NLQS(Phospho (STY))PTQFQTPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23429
Andromeda score : 62.528
N L Q S P S T Y P T Q F Q T P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y1
a2
b2
y2
b4*
y4
y5
y5−NH3
y6
y7
y8
y9*
y10−NH3

NNS(Phospho (STY))FTAPSTVGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 17421

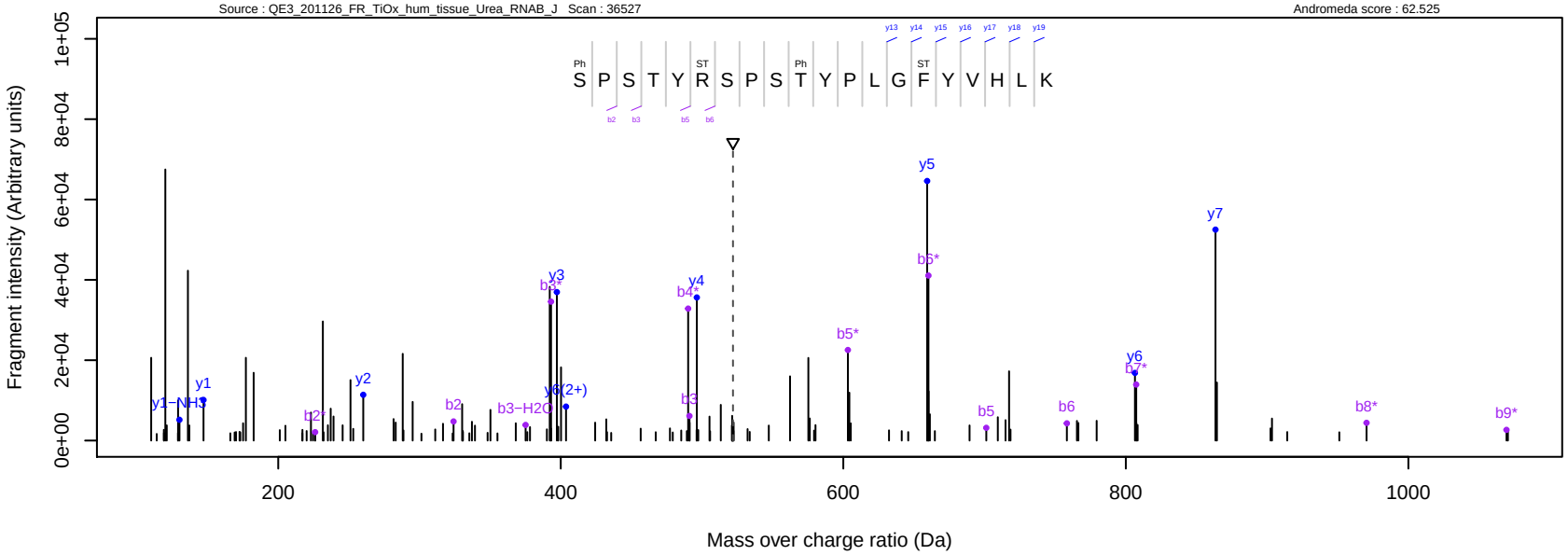
Andromeda score : 62.528



S(Phospho (STY))RS(Phospho (STY))PLGFYVHLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 36527

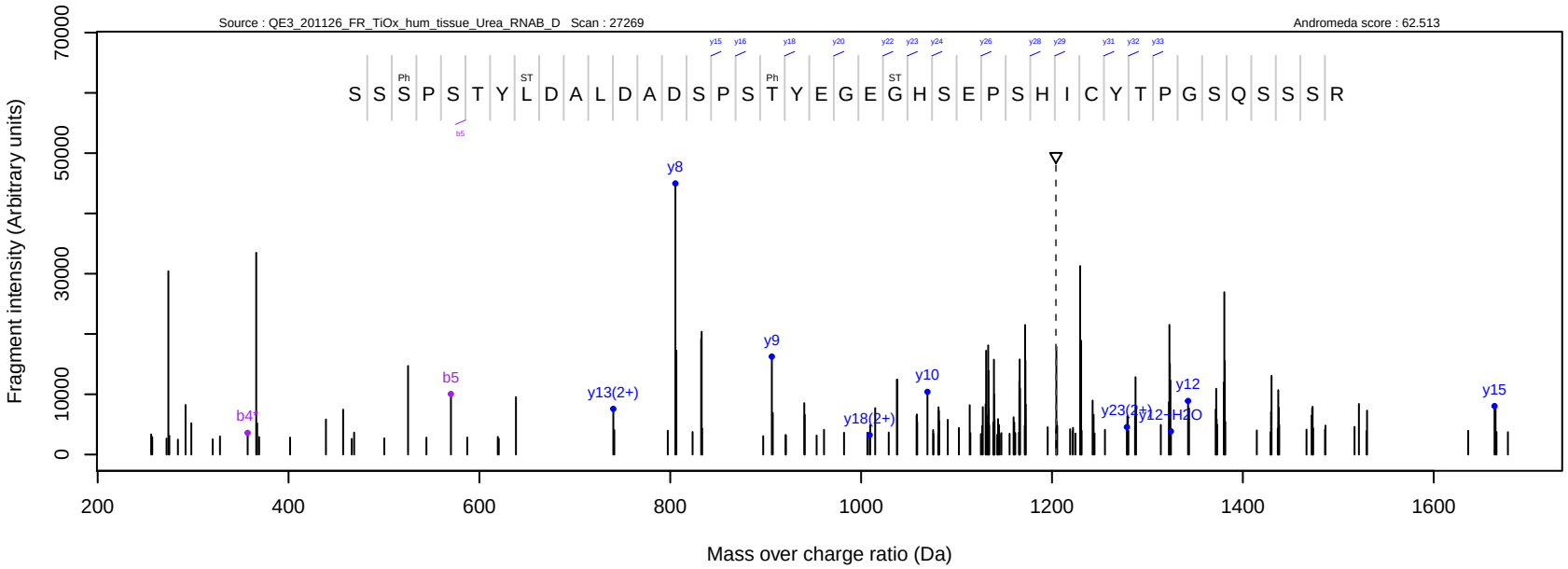
Andromeda score : 62.525



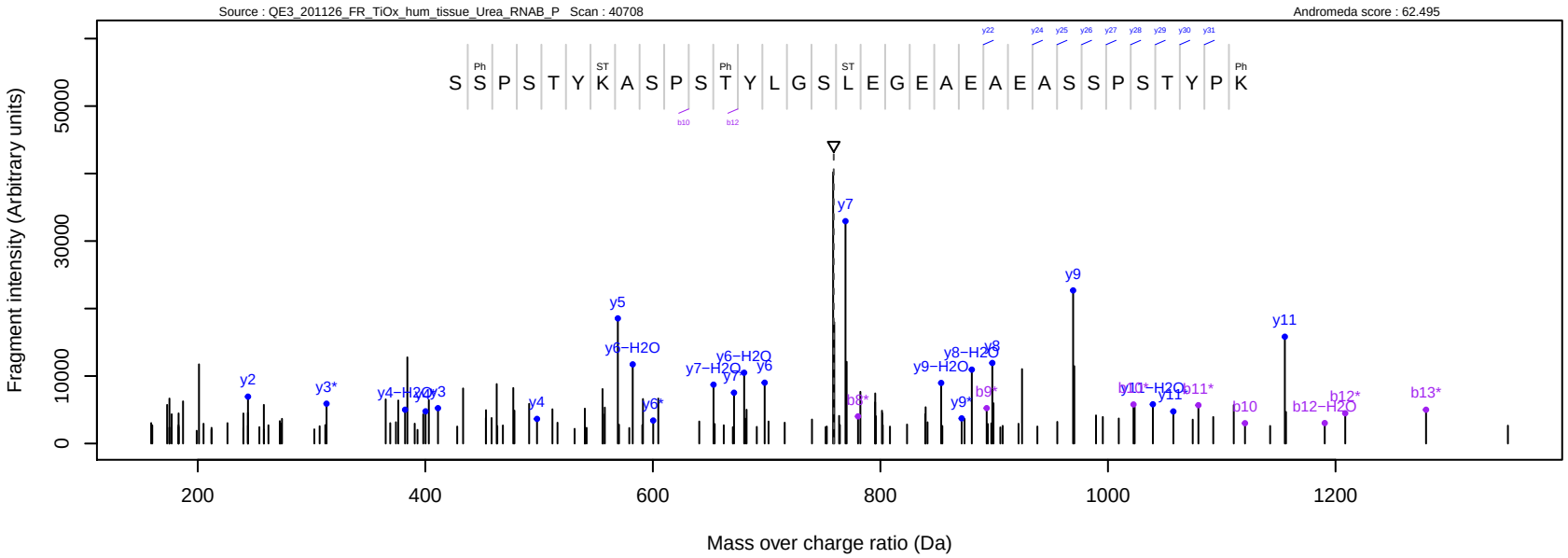
SSS(Phospho (STY))LDALDADS(Phospho (STY))EGEGHSEPSHICYTPGSQSSSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 27269

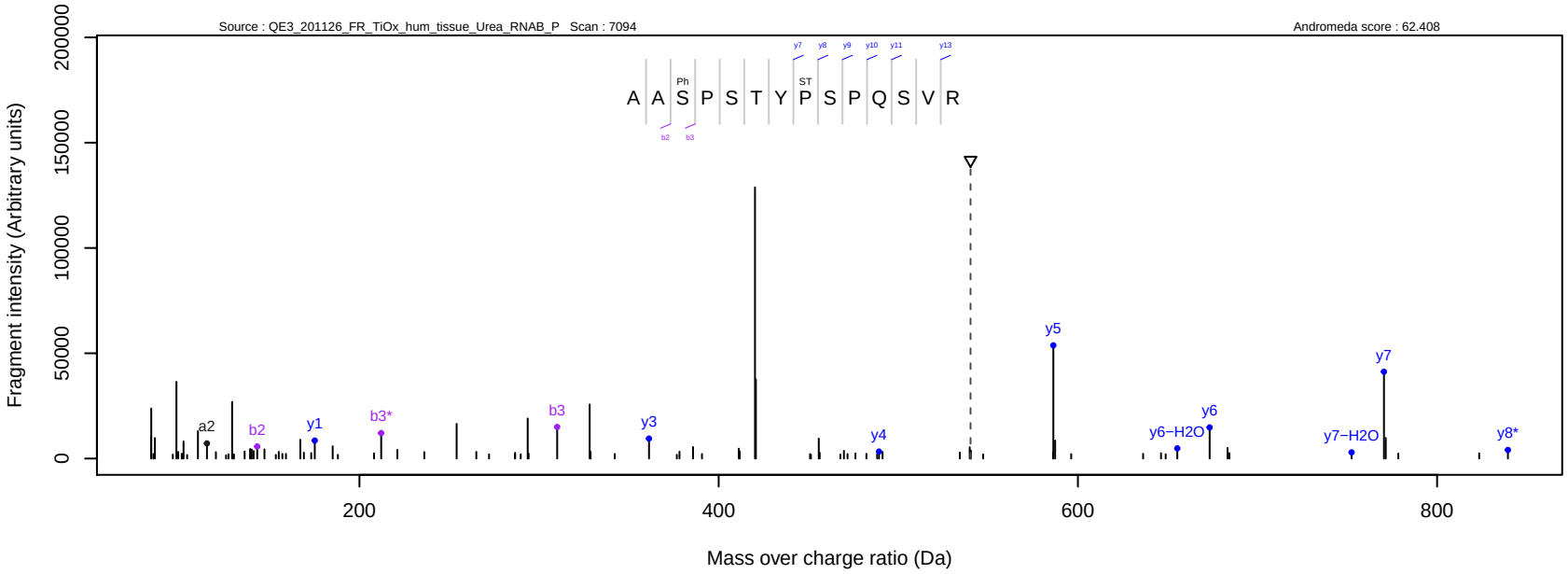
Andromeda score : 62.513



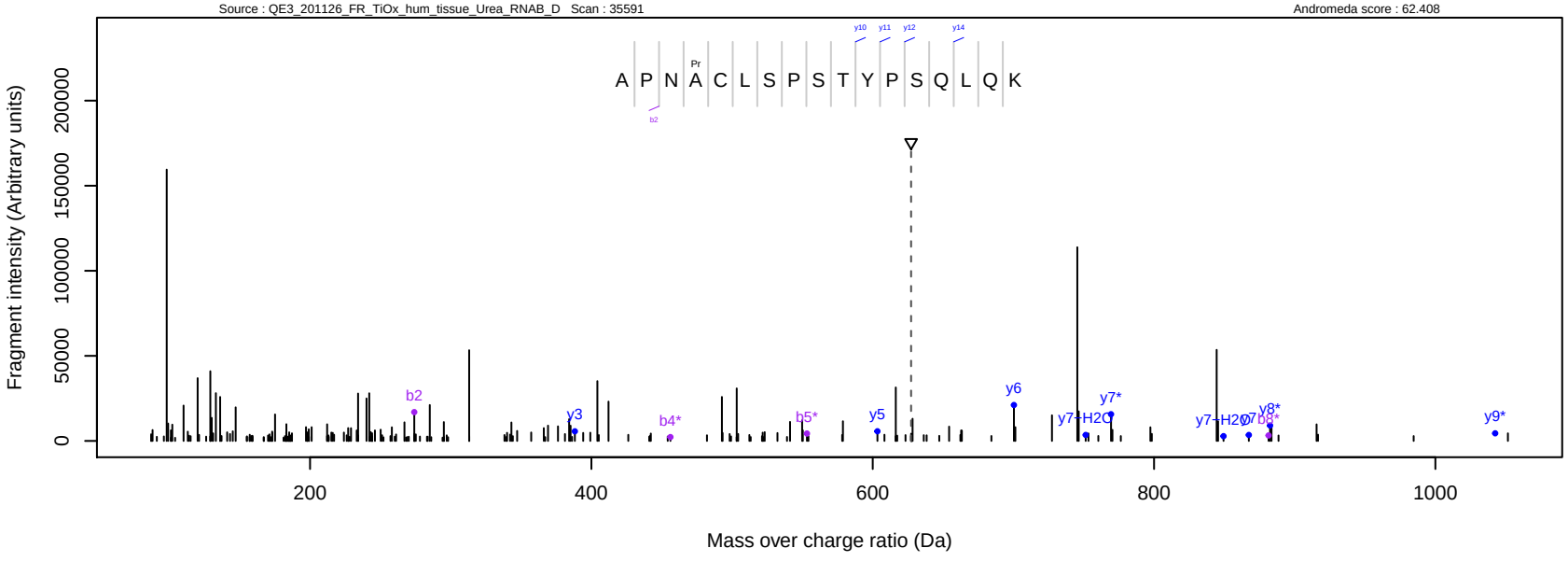
SS(Phospho (STY))KAS(Phospho (STY))LGSLEGEAEAEASS(Phospho (STY))PK−3+



AAS(Phospho (STY))PSPQSVR−2+



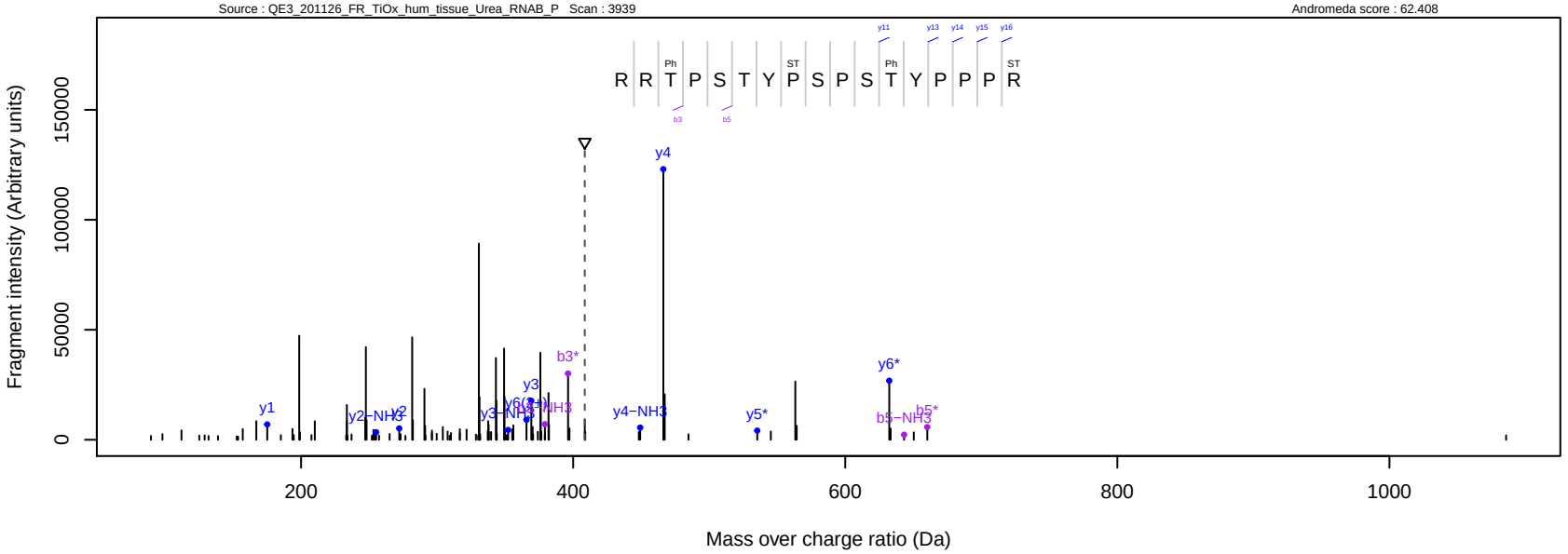
(Acetyl (Protein N−term))ACLS(Phospho (STY))PSQLQK−2+



RRT(Phospho (STY))PS(Phospho (STY))PPPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 3939

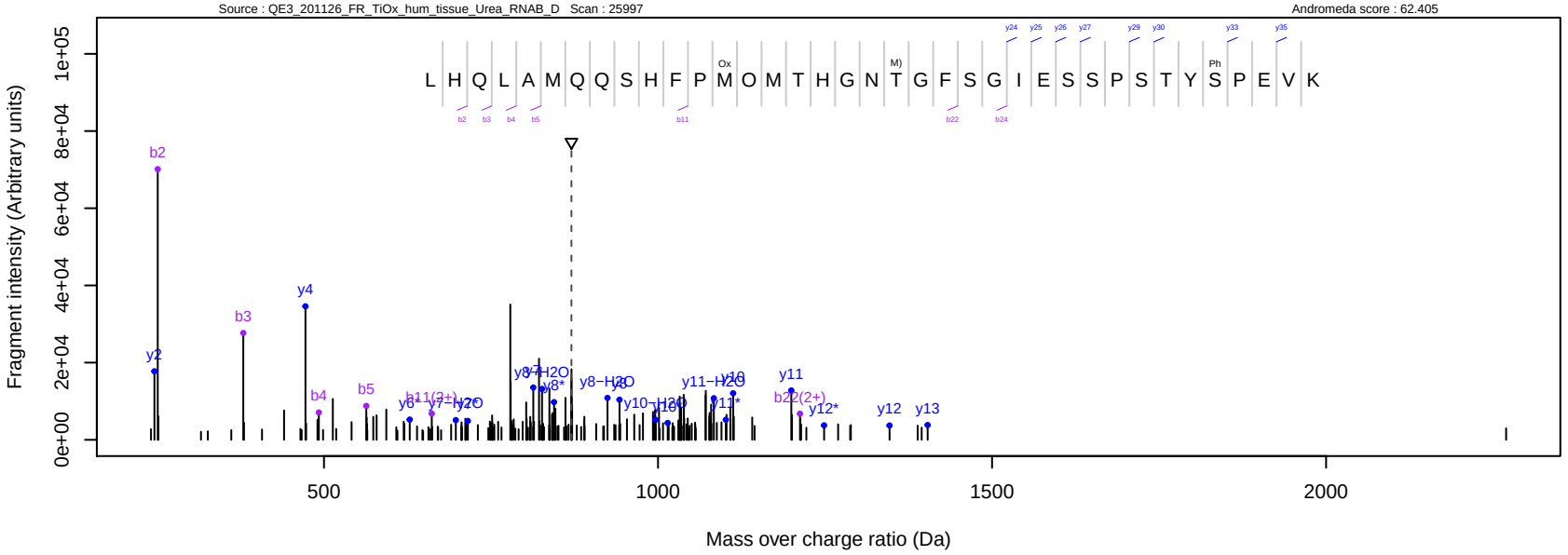
Andromeda score : 62.408



LHQLAMQQSHFPM(Oxidation (M))THGNTGFSGIESS(Phospho (STY))SPEVK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 25997

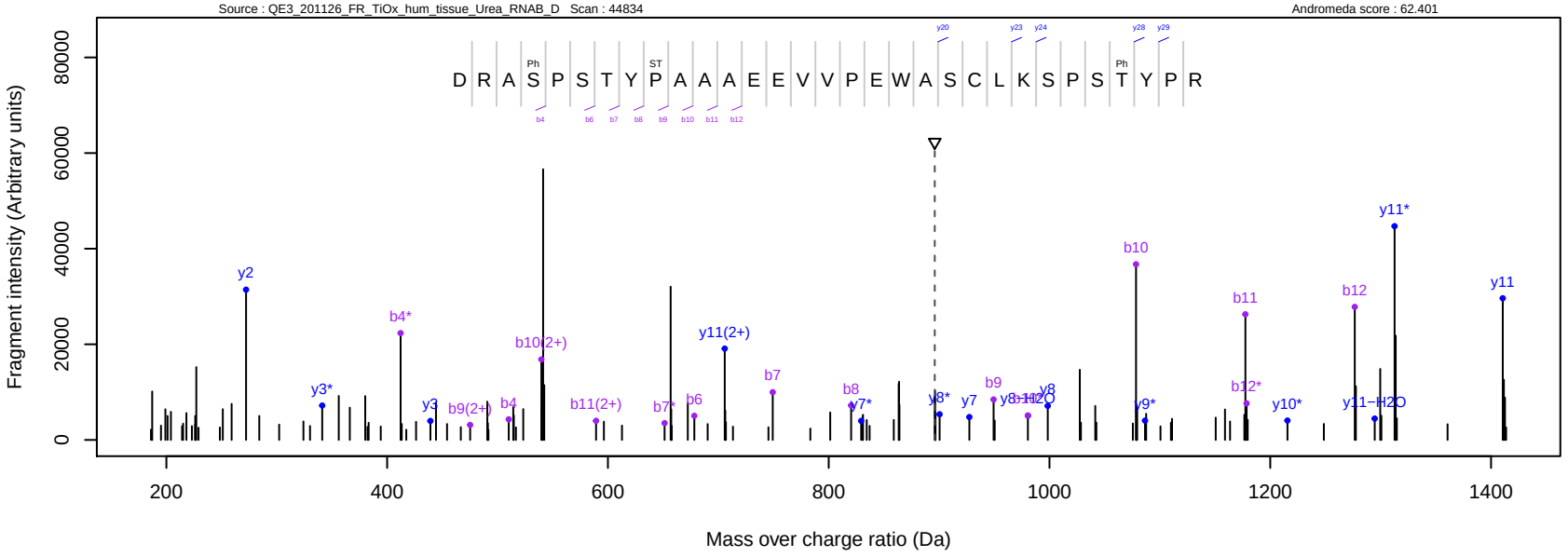
Andromeda score : 62.405

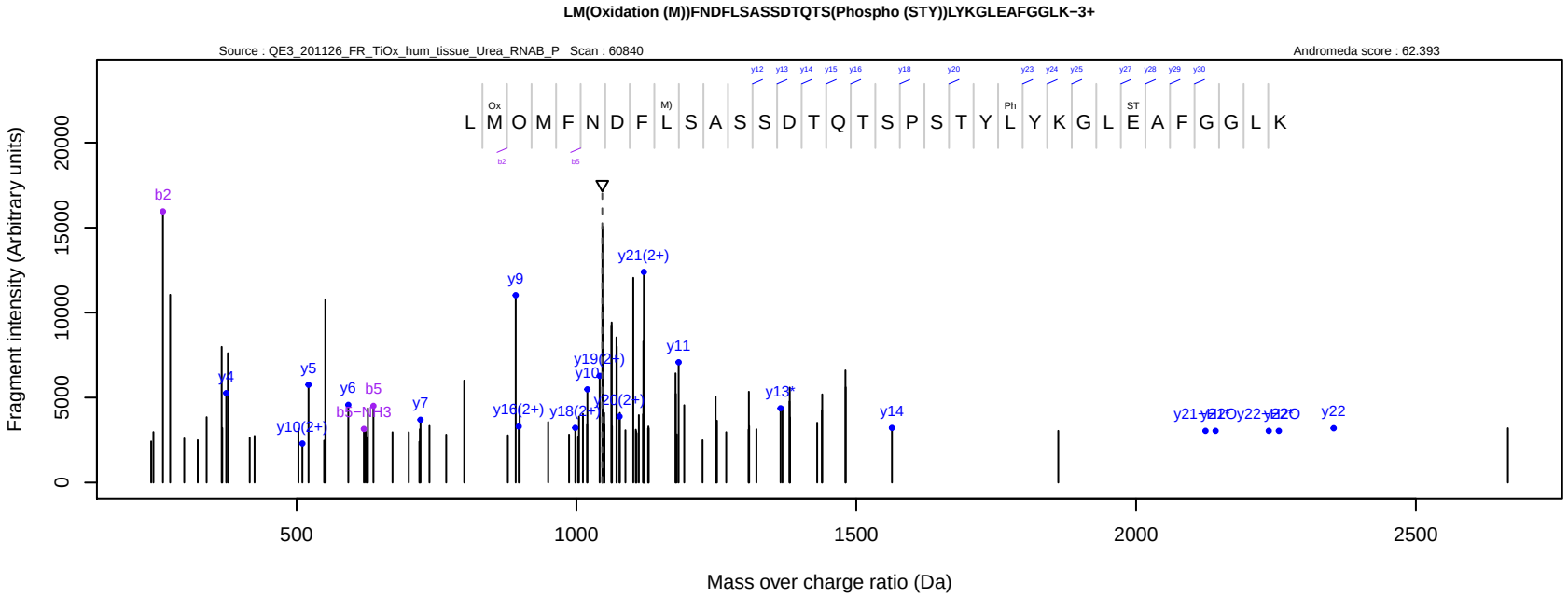


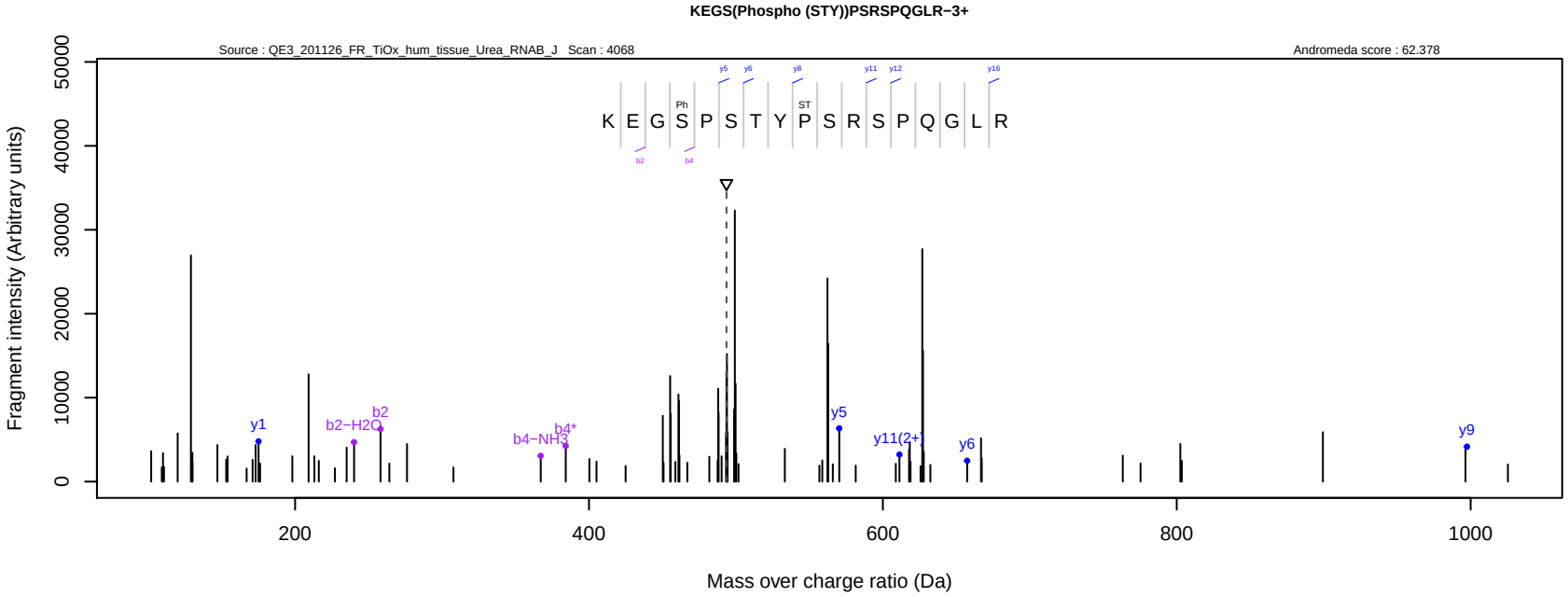
DRAS(Phospho (STY))PAAAEEVVPEWASCLKS(Phospho (STY))PR−3+

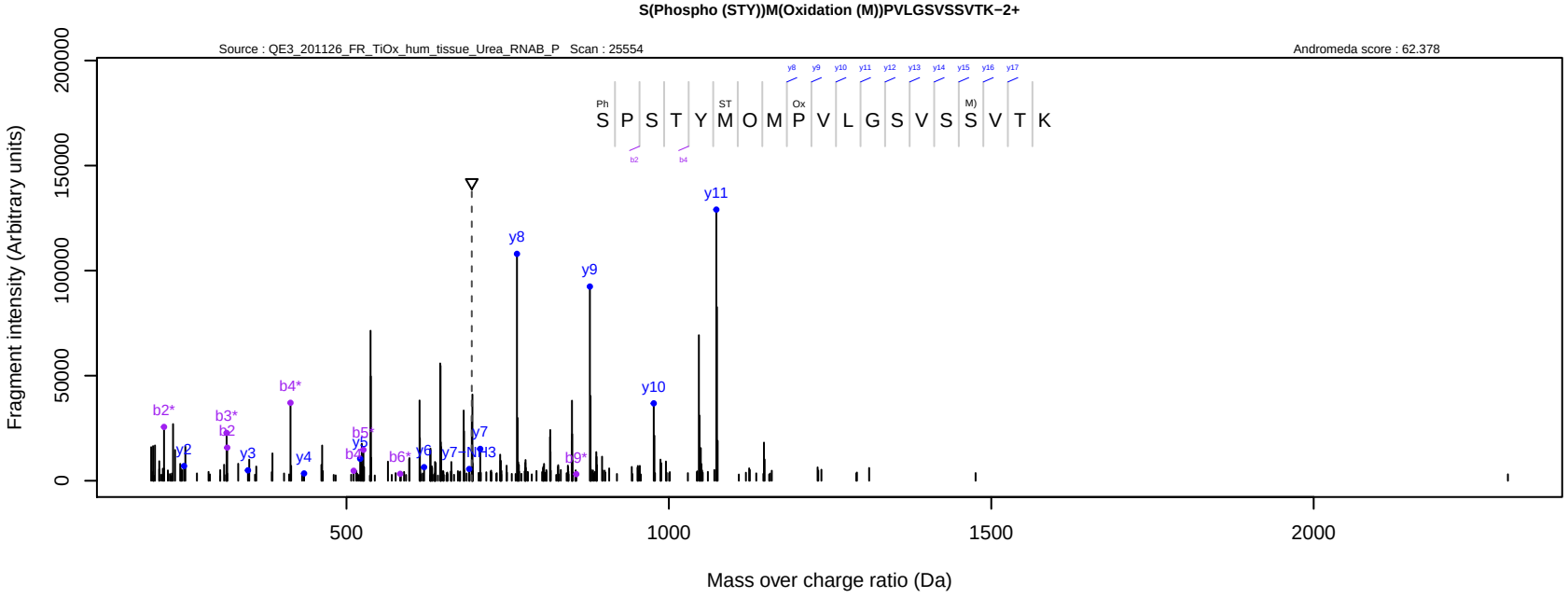
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 44834

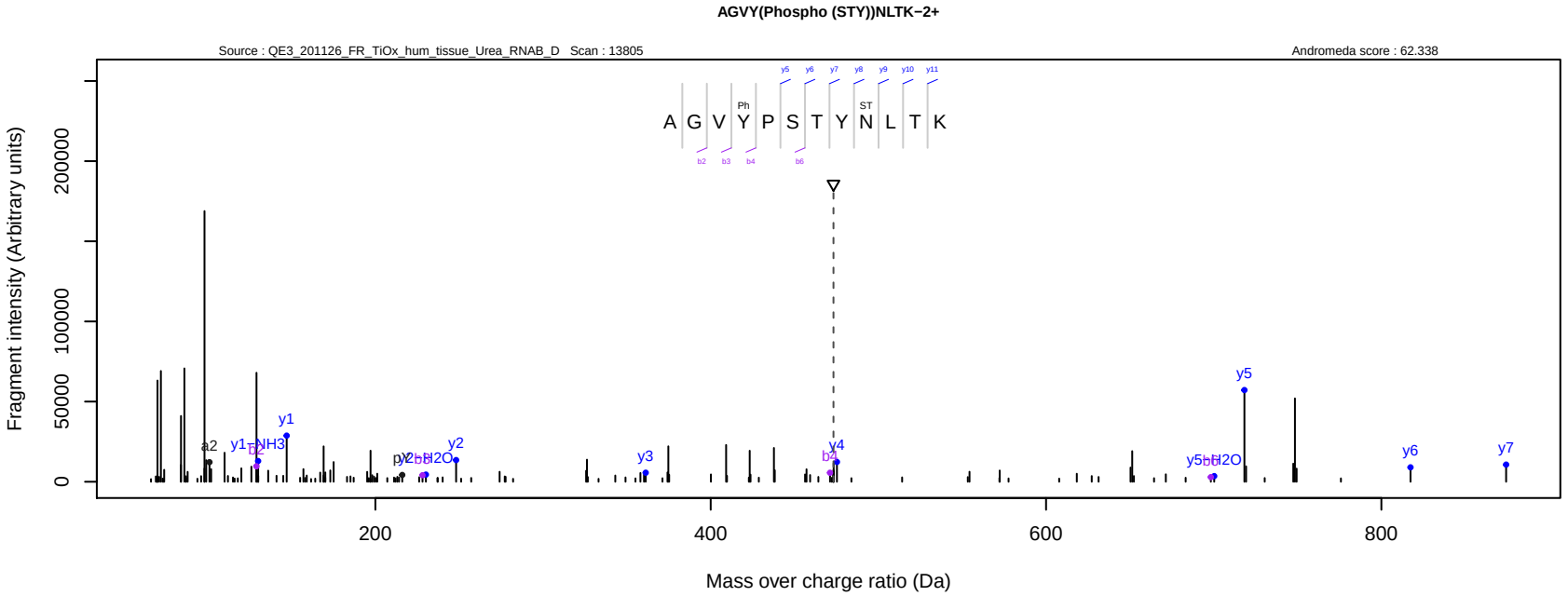
Andromeda score : 62.401

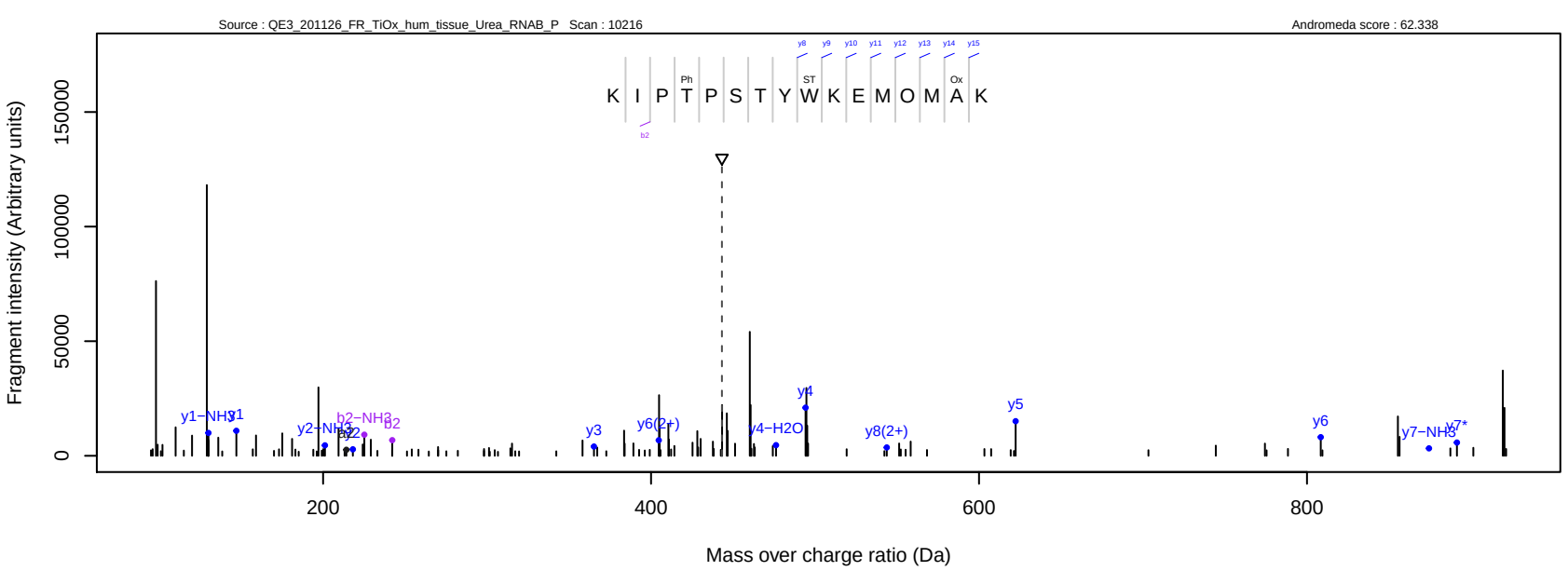


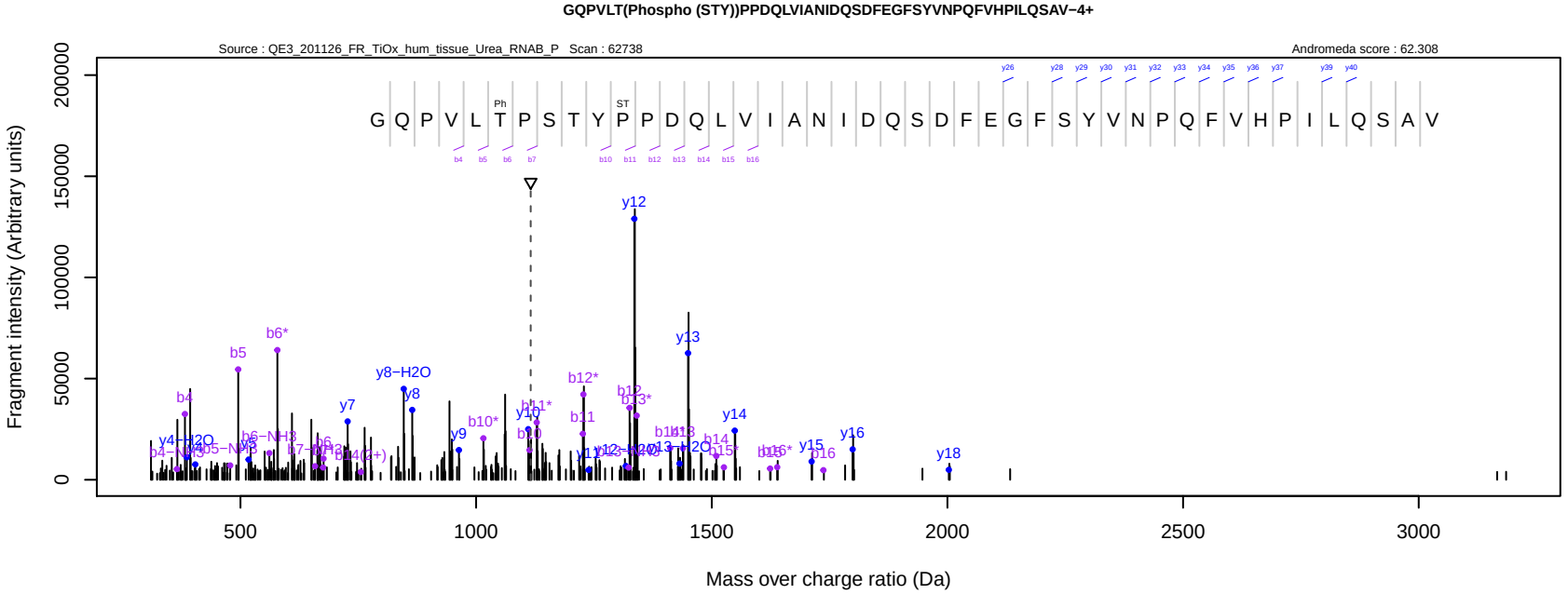

LM(Oxidation (M))FNDFLSASSDTQTS(Phospho (STY))LYKGLEAFGGLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 60840
Andromeda score : 62.393
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KEGS(Phospho (STY))PSRSPQGLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 4068
Andromeda score : 62.378
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

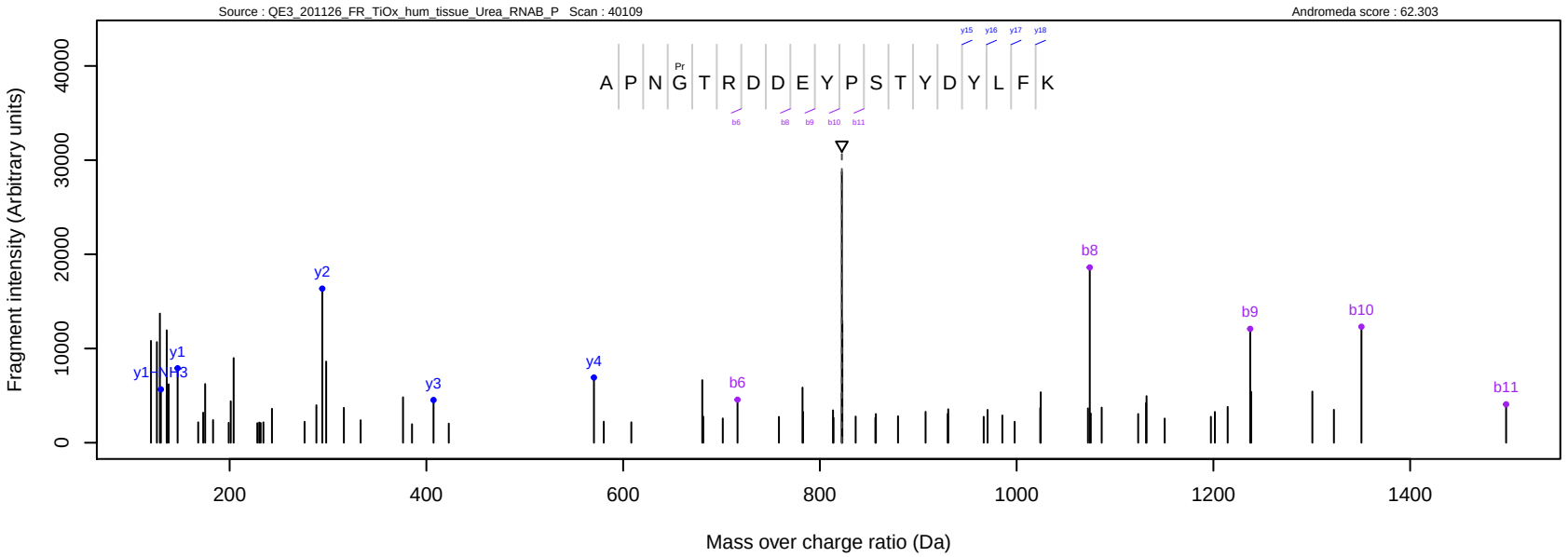

S(Phospho (STY))M(Oxidation (M))PVLGSVSSVTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 25554
Andromeda score : 62.378
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AGVY(Phospho (STY))NLTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13805
Andromeda score : 62.338
A G V Y P S T Y N L T K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

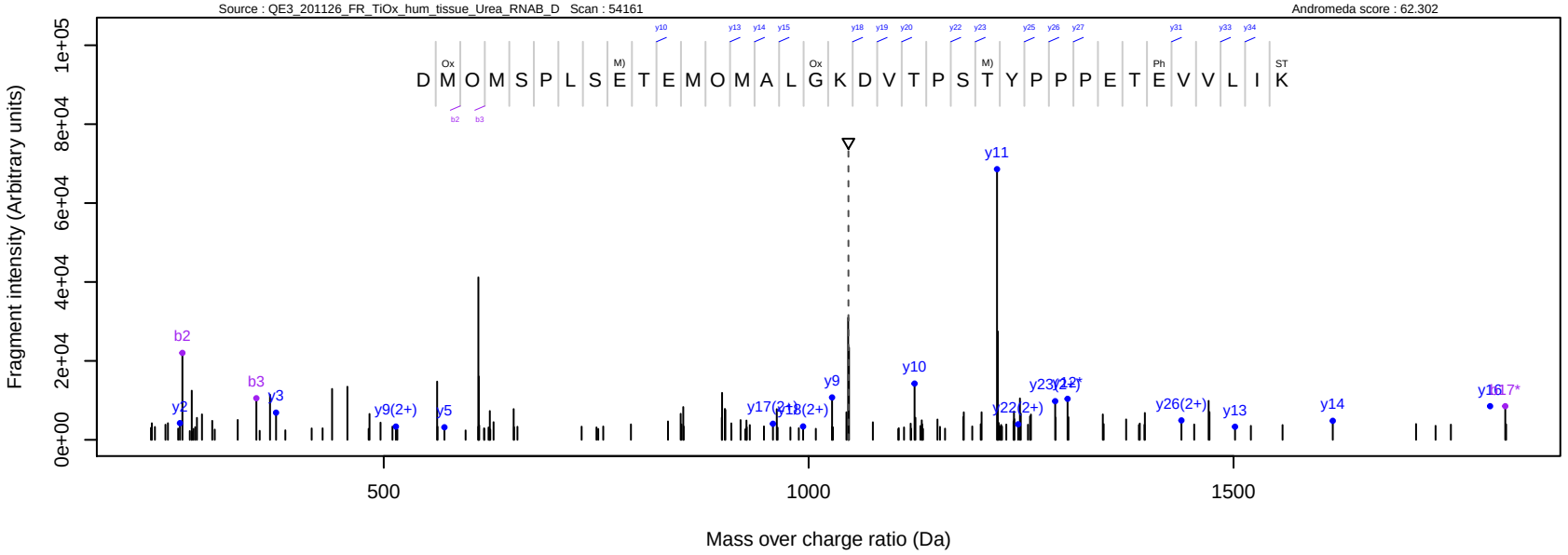

KIPT(Phospho (STY))WKEM(Oxidation (M))AK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 10216
Andromeda score : 62.338
K I P T P S T Y W K E M O M A K
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GQPVLT(Phospho (STY))PPDQLVIANIDQSDFEGFSYVNPQFVHPILQSAV−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 62738
Andromeda score : 62.308
G Q P V L T P S T Y P P D Q L V I A N I D Q S D F E G F S Y V N P Q F V H P I L Q S A V
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

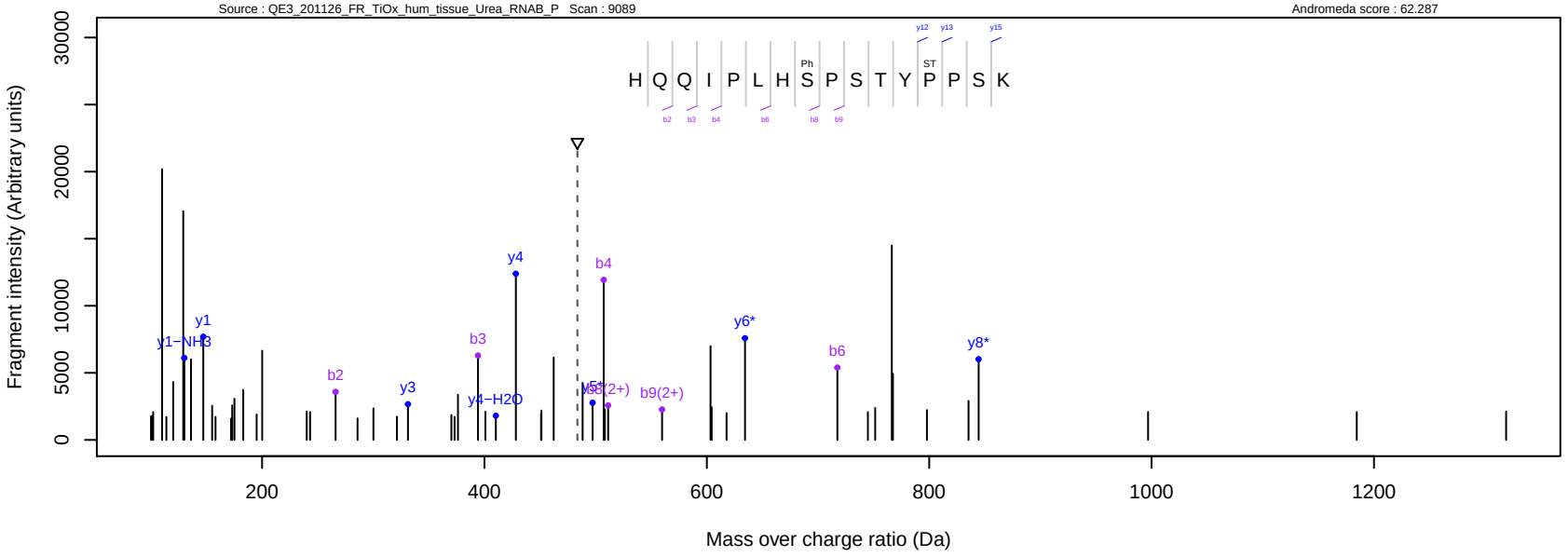
(Acetyl (Protein N−term))GTRDDEY(Phospho (STY))DYLFK−2+



DM(Oxidation (M))SPLSETEM(Oxidation (M))ALGKDVT(Phospho (STY))PPPETEVVLIK−3+



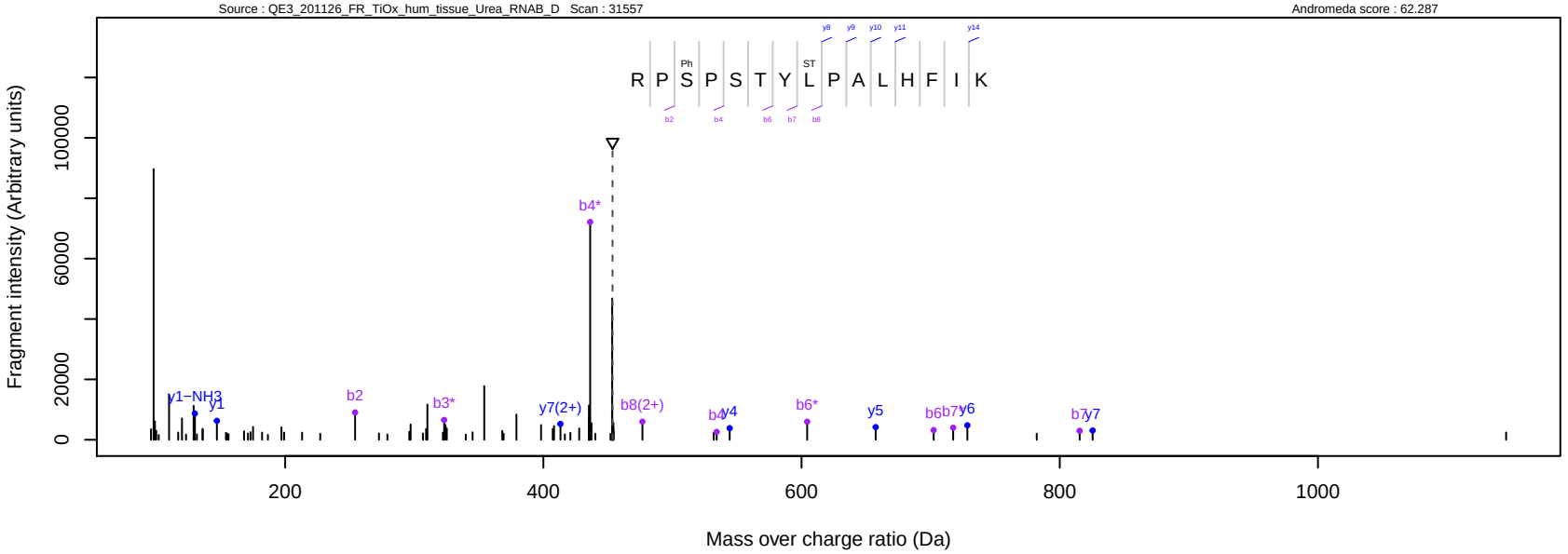
HQQIPLHS(Phospho (STY))PPSK−3+



RPS(Phospho (STY))LPALHFIK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 31557

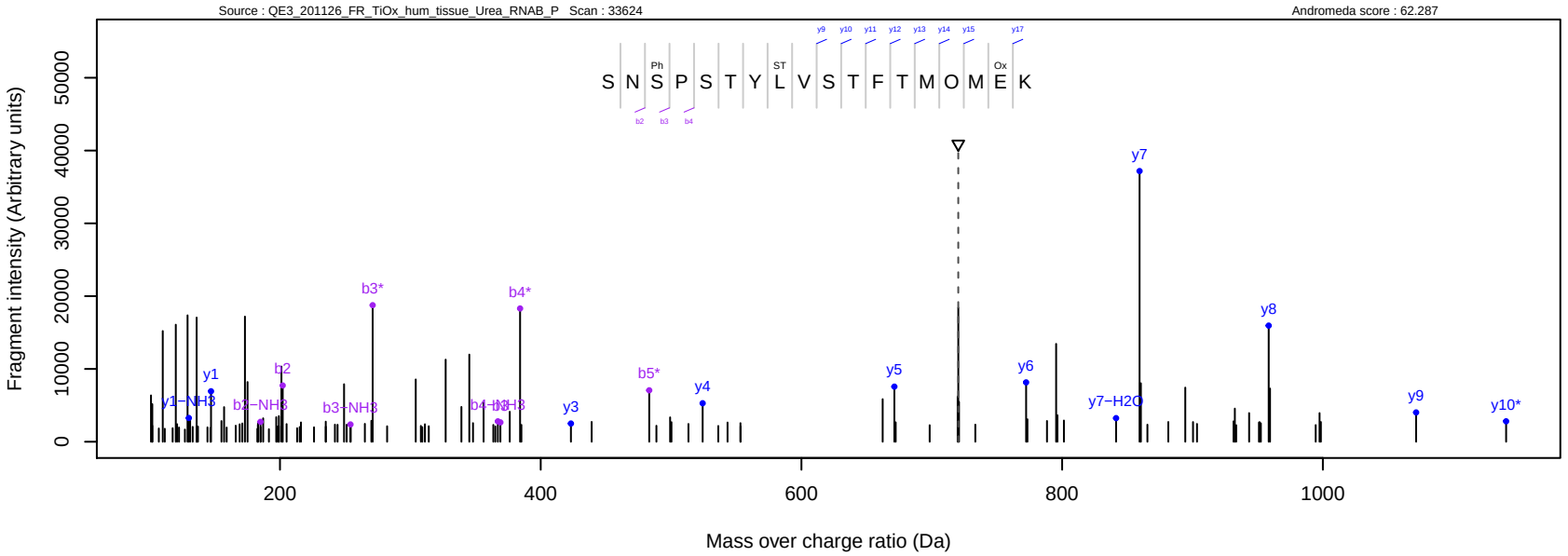
Andromeda score : 62.287



SNS(Phospho (STY))LVSTFTM(Oxidation (M))EK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 33624

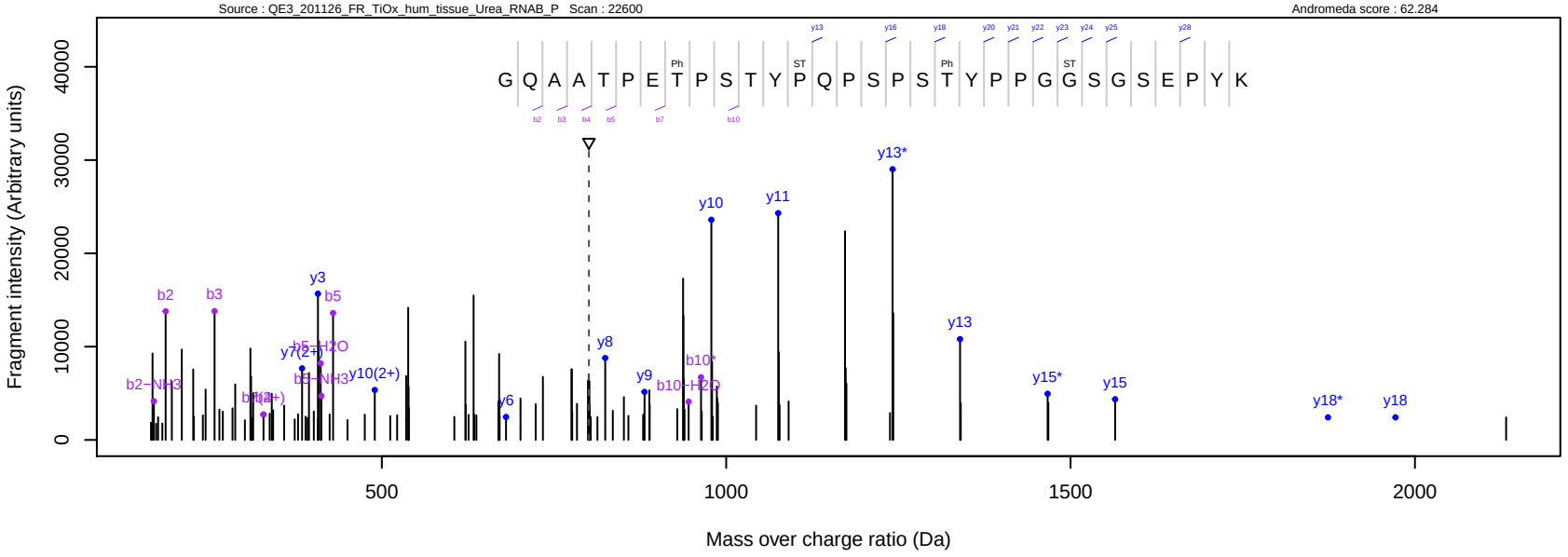
Andromeda score : 62.287



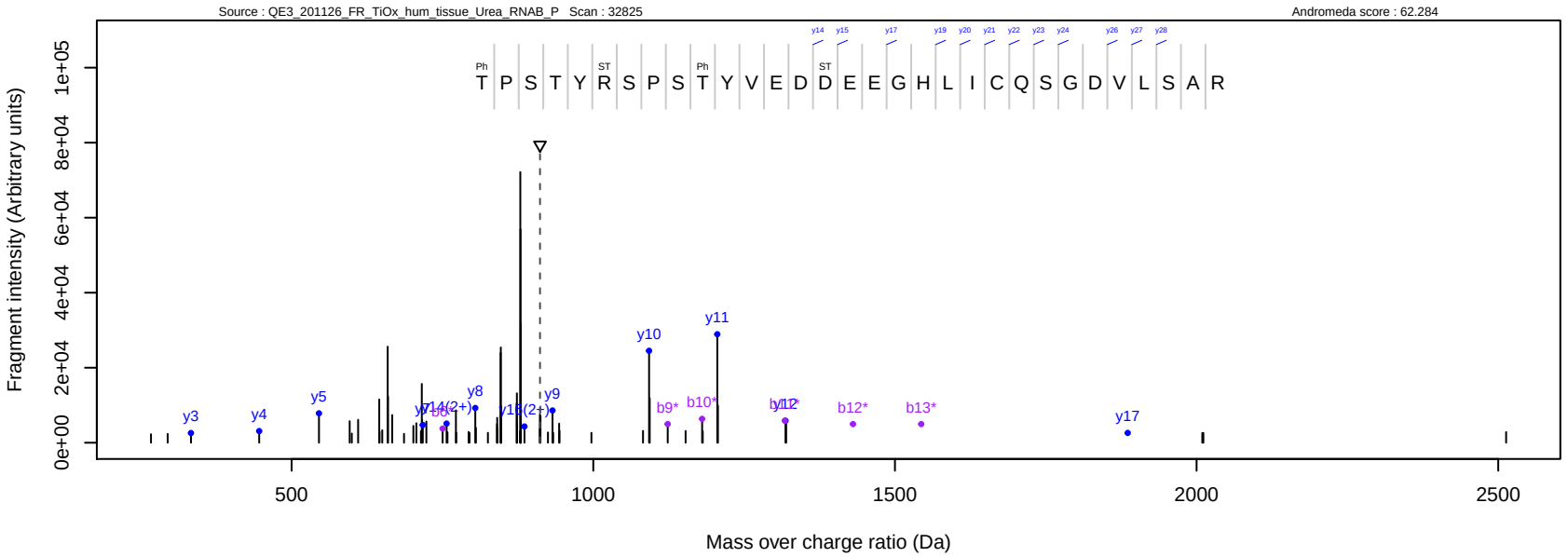
GQAATPET(Phospho (STY))PQPS(Phospho (STY))PPGGSGSEPYK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 22600

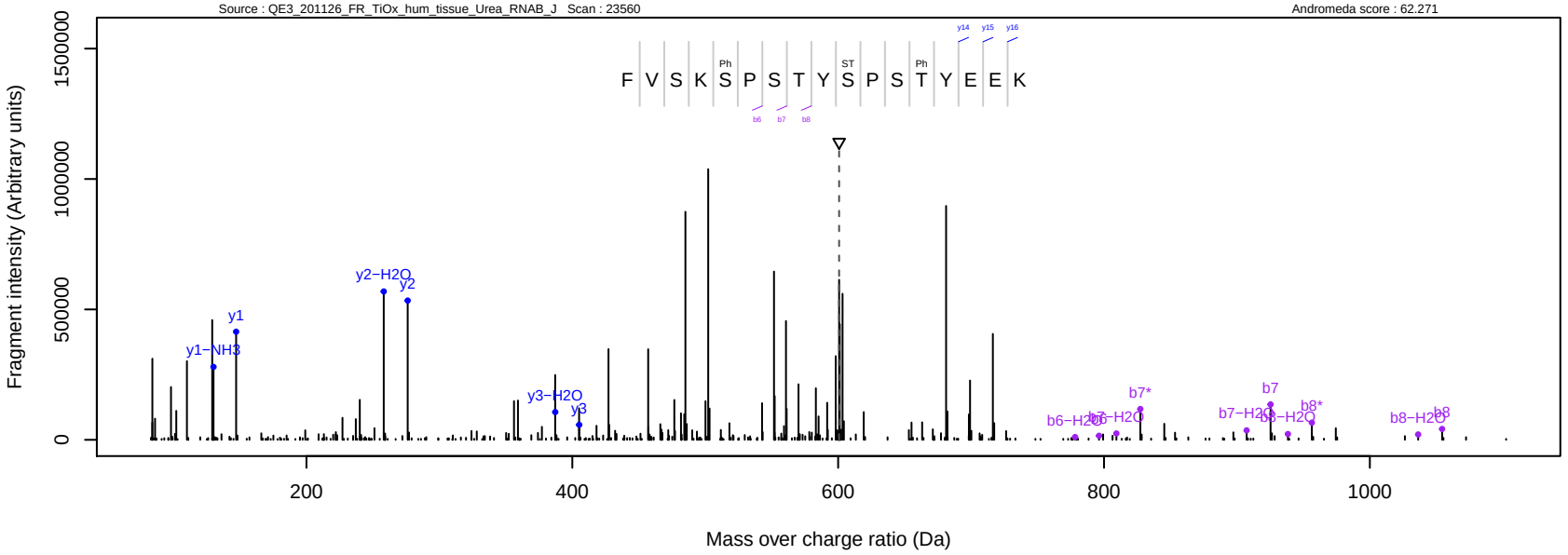
Andromeda score : 62.284



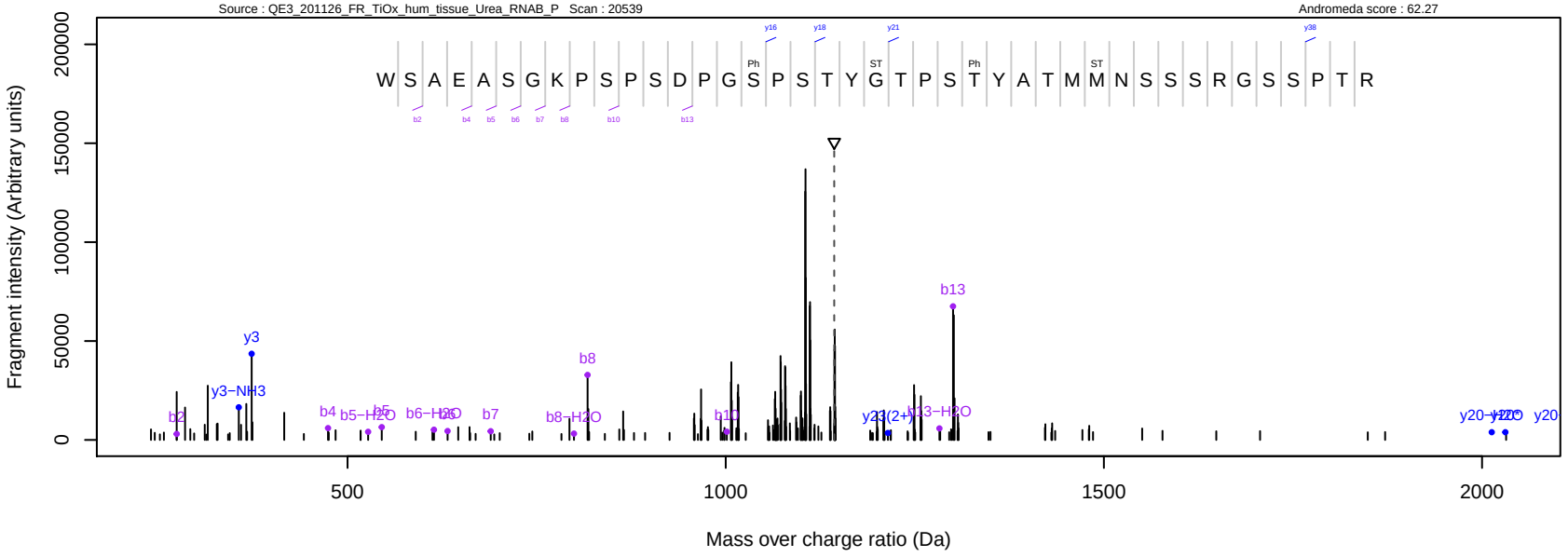
T(Phospho (STY))RS(Phospho (STY))VEDDEEGHLICQSGDVLSAR−3+



FVSKS(Phospho (STY))S(Phospho (STY))EEK−2+



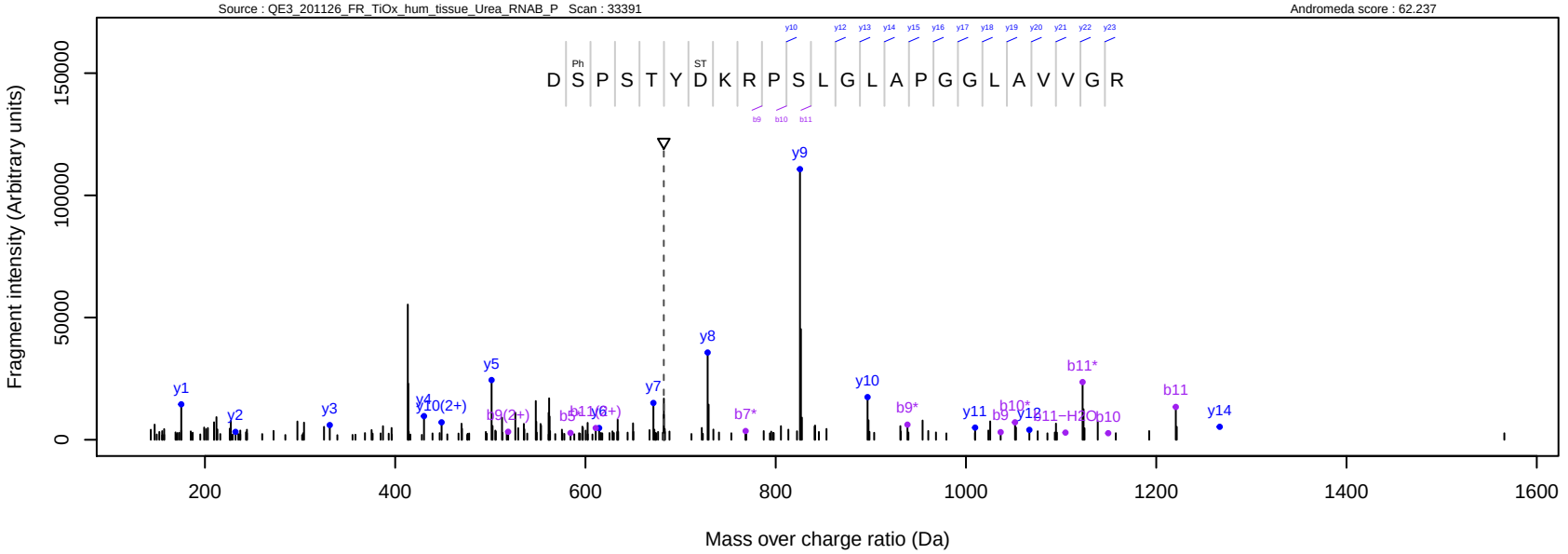
WSAEASGKPSPSDPGS(Phospho (STY))GT(Phospho (STY))ATMMNSSSRGSSPTR−3+



DS(Phospho (STY))DKRPSLGLAPGGLAVVGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 33391

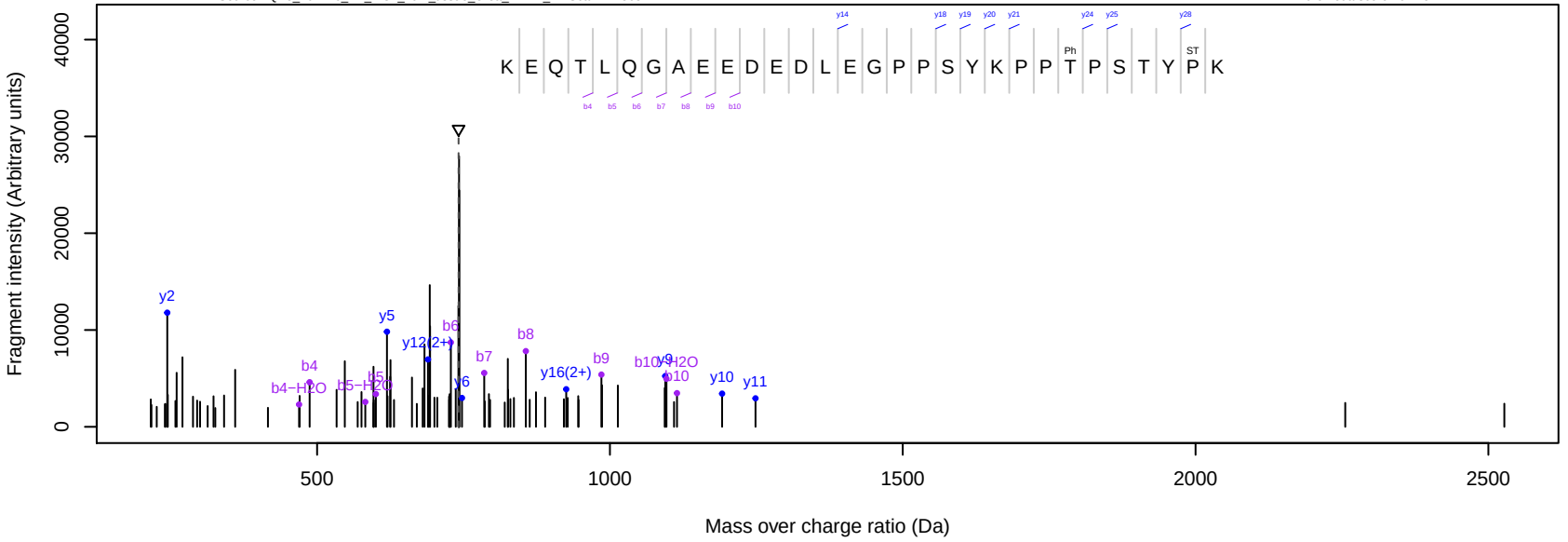
Andromeda score : 62.237



KEQTLQGAEEDEDLEGPPSYKPPT(Phospho (STY))PK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 24365

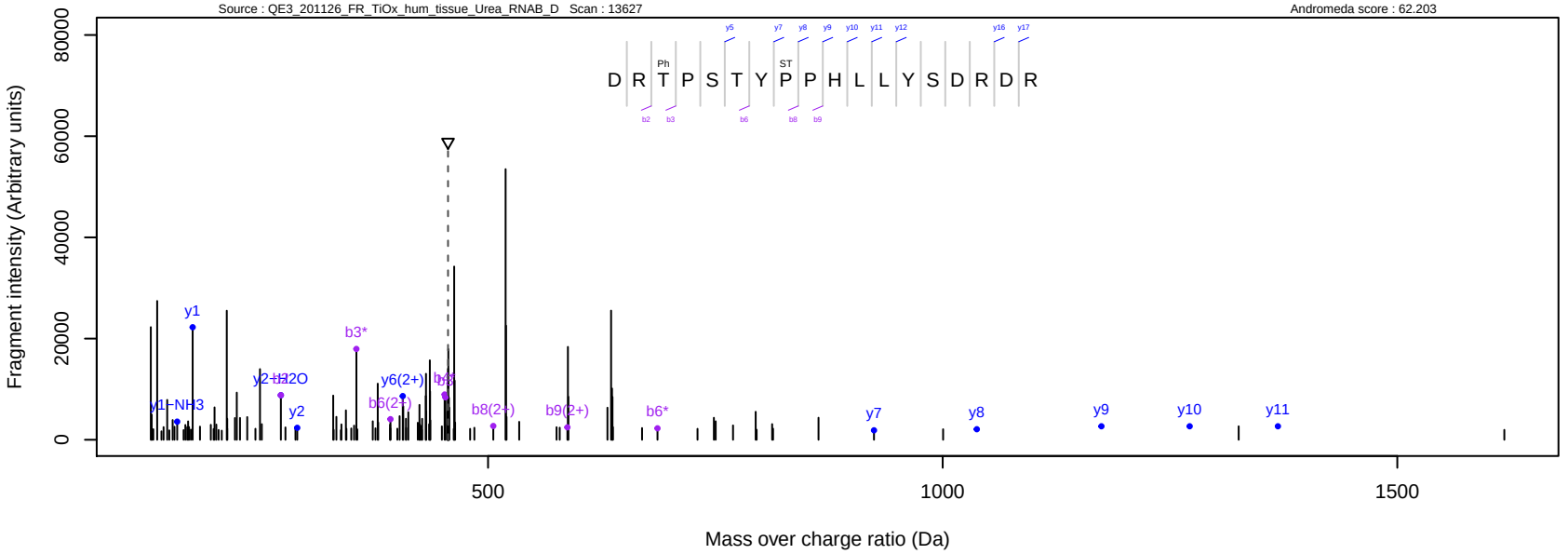
Andromeda score : 62.237



DRT(Phospho (STY))PPHLLYSDRDR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13627

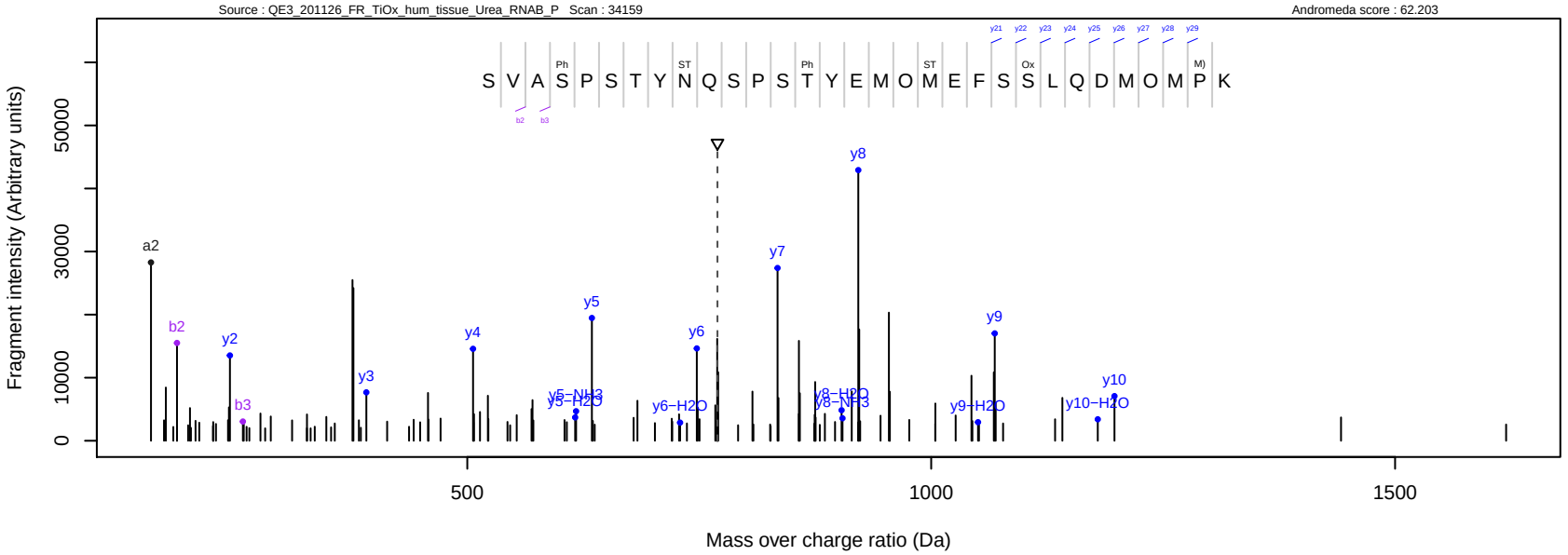
Andromeda score : 62.203



SVAS(Phospho (STY))NQS(Phospho (STY))EM(Oxidation (M))EFSSLQDM(Oxidation (M))PK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 34159

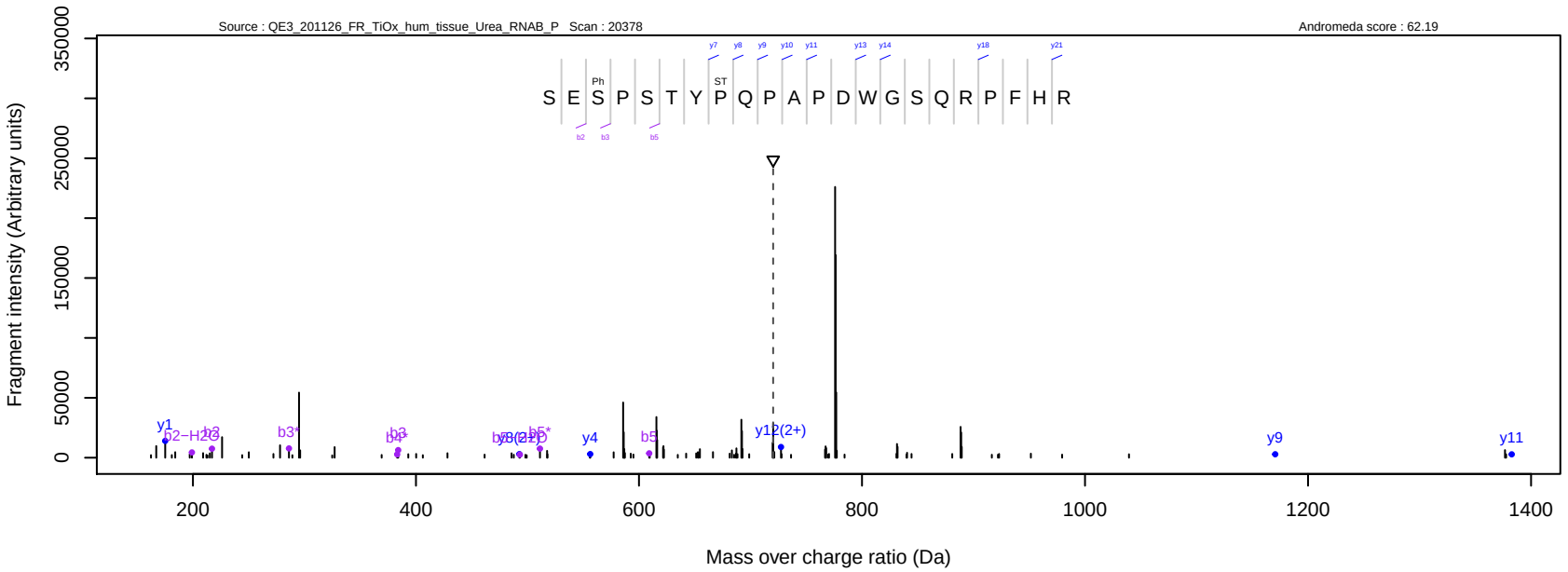
Andromeda score : 62.203



SES(Phospho (STY))PQPAPDWGSQRPFHR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20378

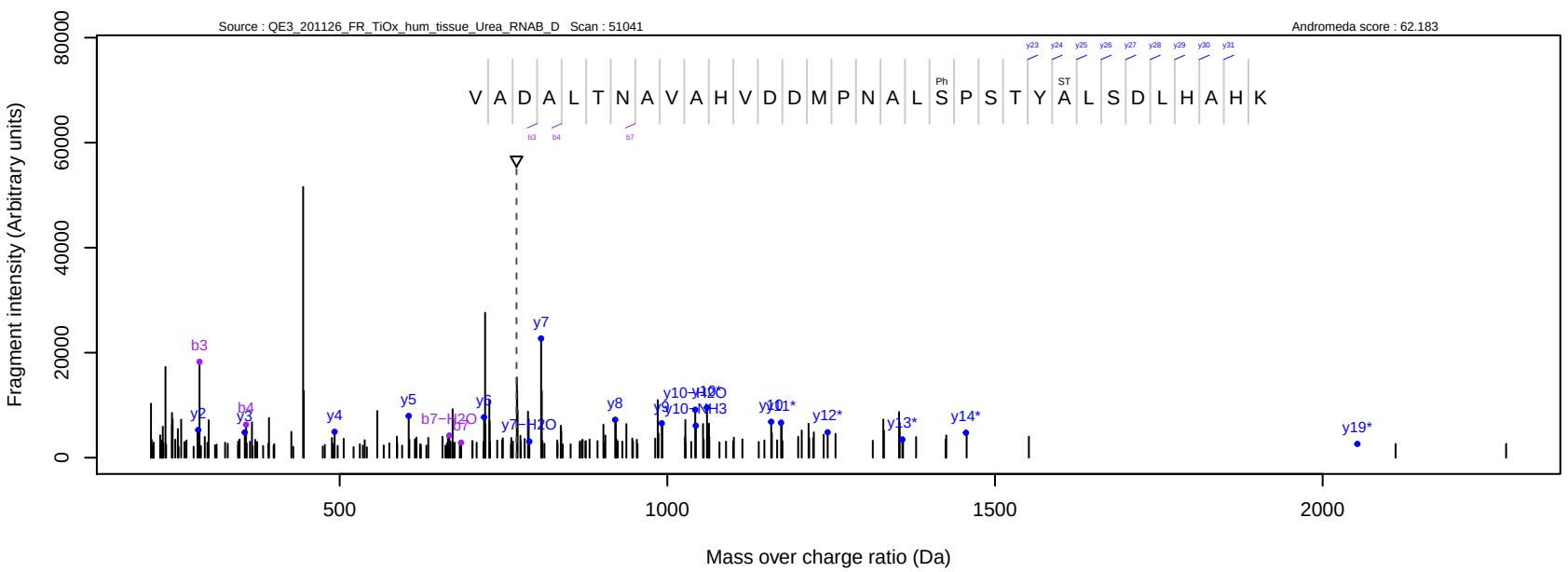
Andromeda score : 62.19



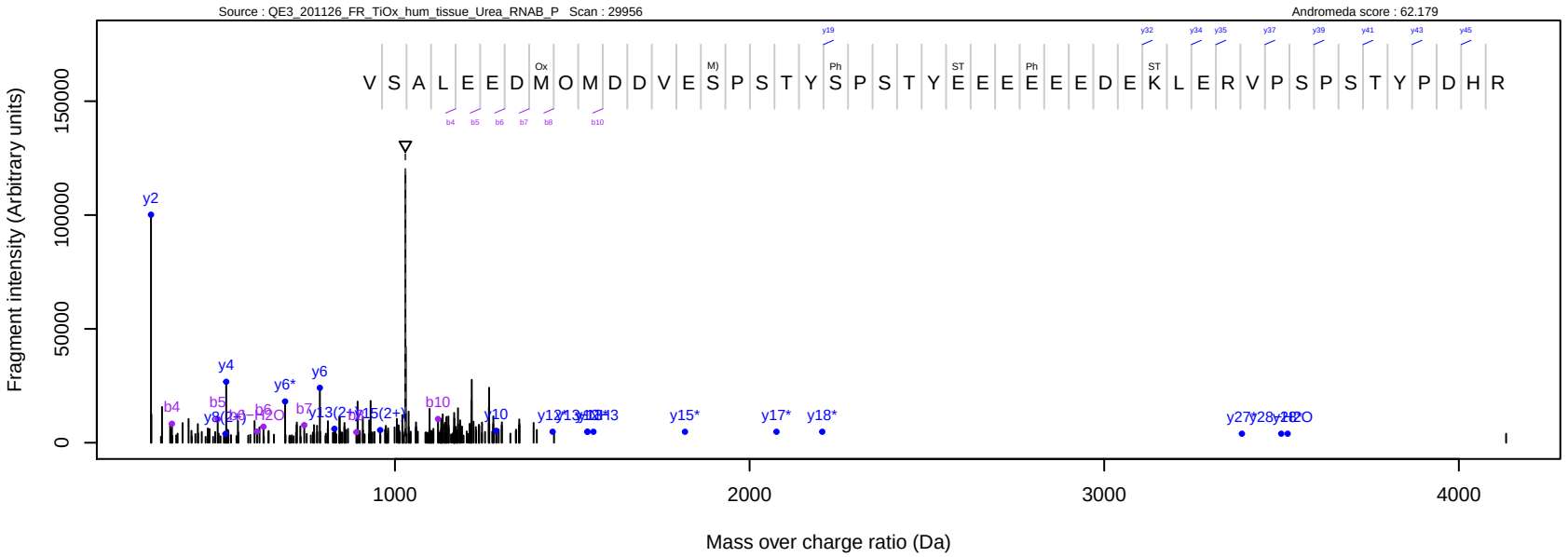
VADALTNAVAHVDDMPNALS(Phospho (STY))ALSDLHAHK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 51041

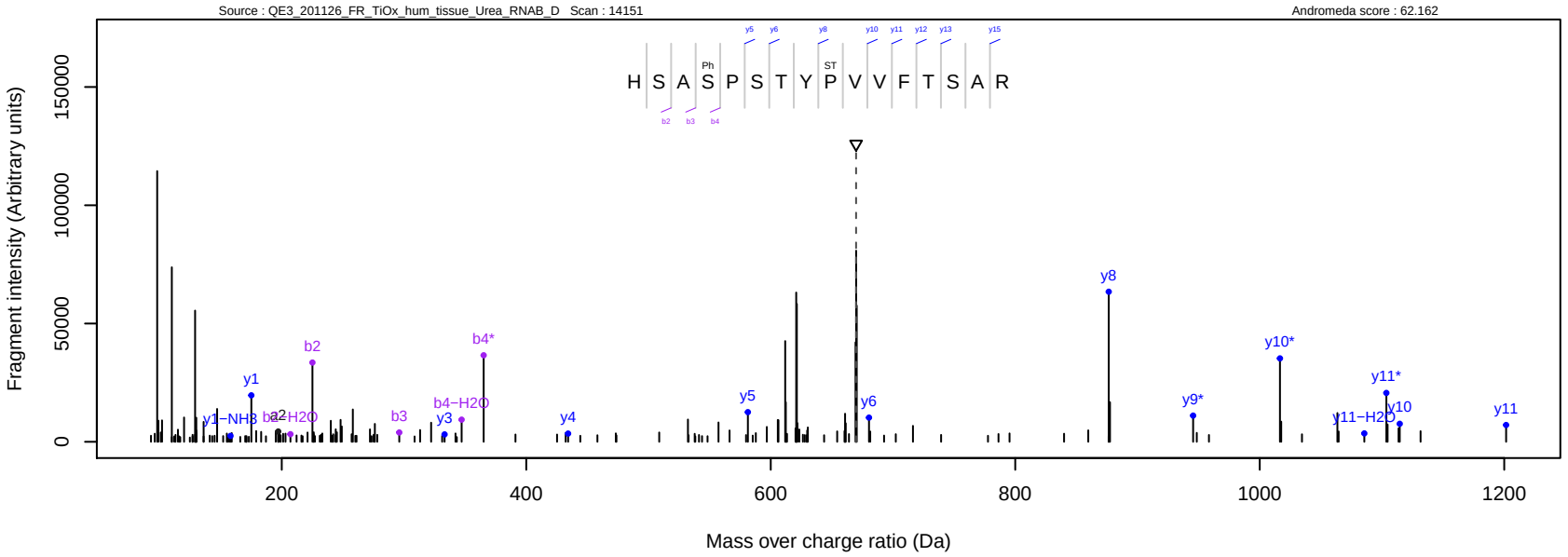
Andromeda score : 62.183



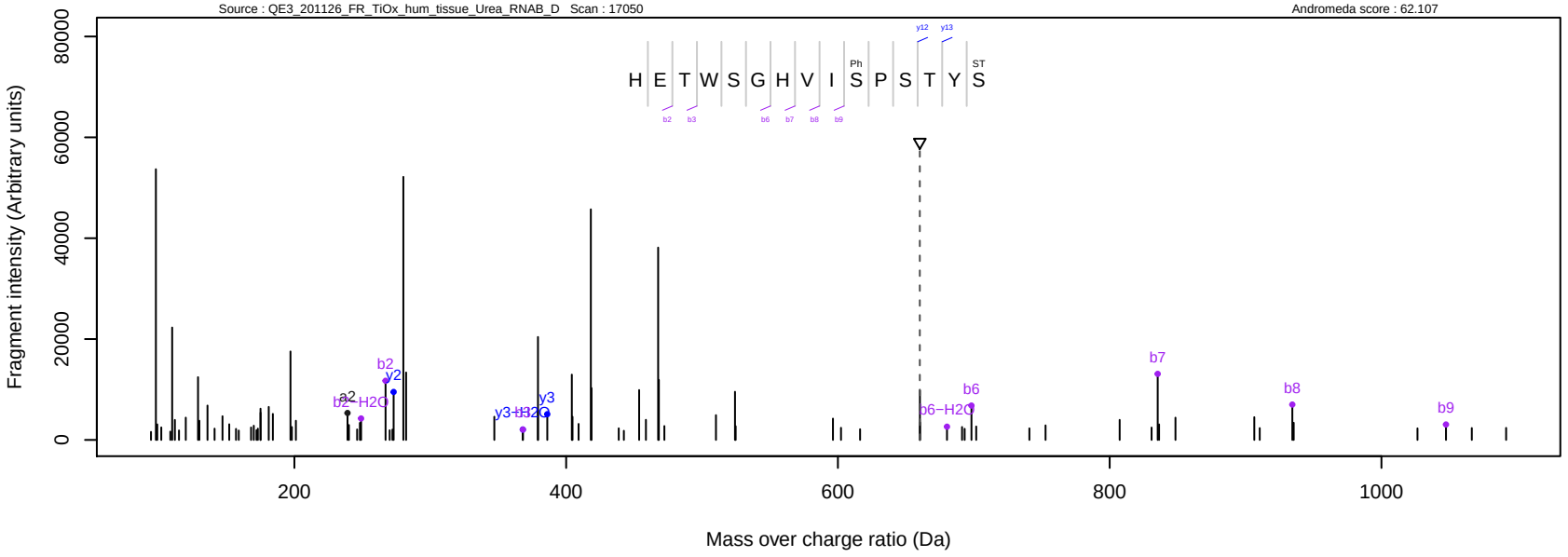
VSALEEDM(Oxidation (M))DDVES(Phospho (STY))S(Phospho (STY))EEEEEEDEKLERVPS(Phospho (STY))PDHR−4+



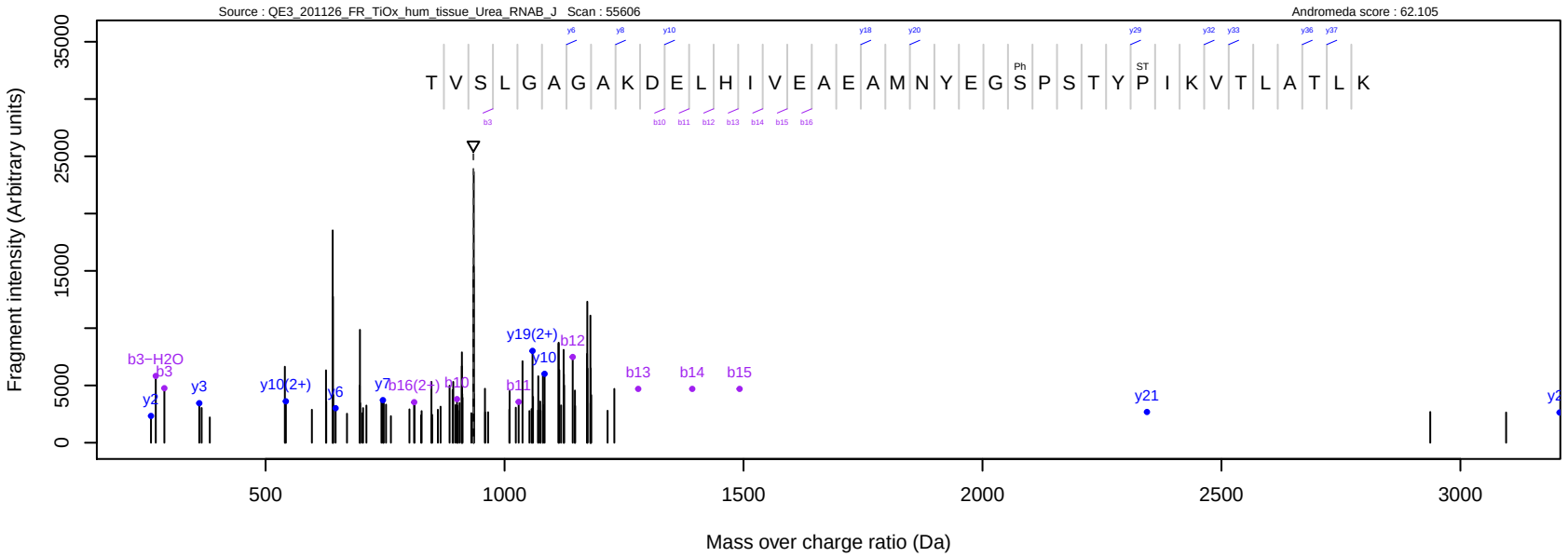
HSAS(Phospho (STY))PVVFTSAR−2+



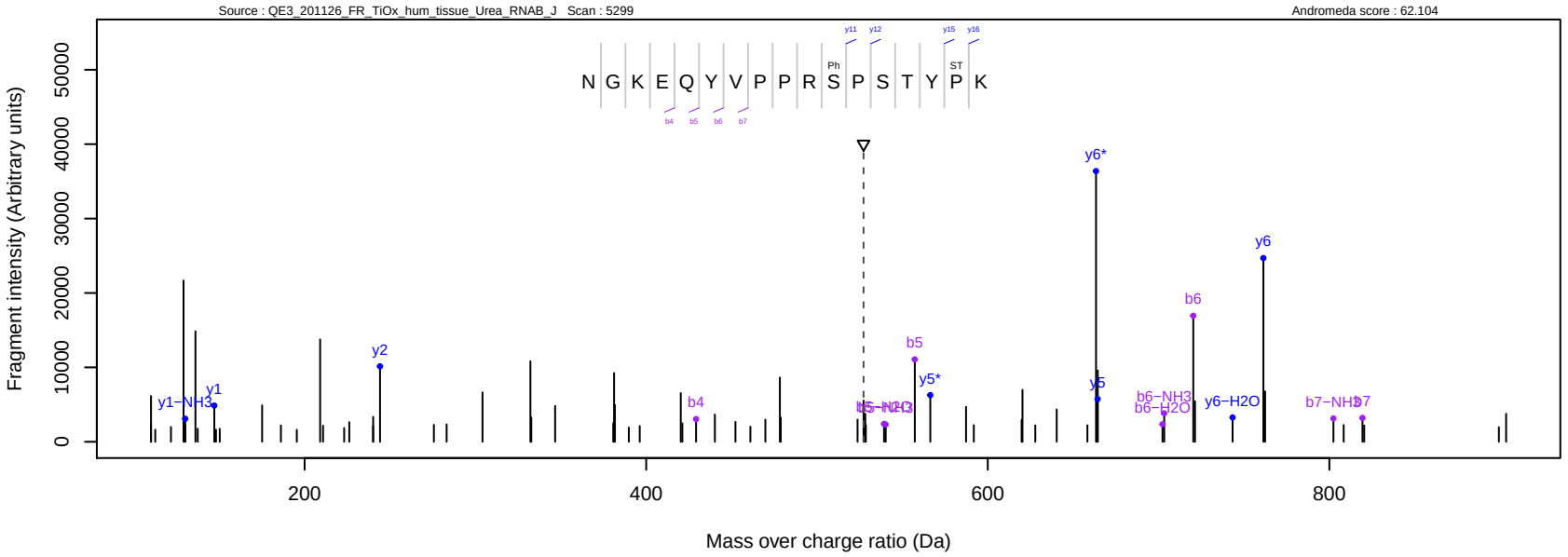
HETWSGHVIS(Phospho (STY))S−2+



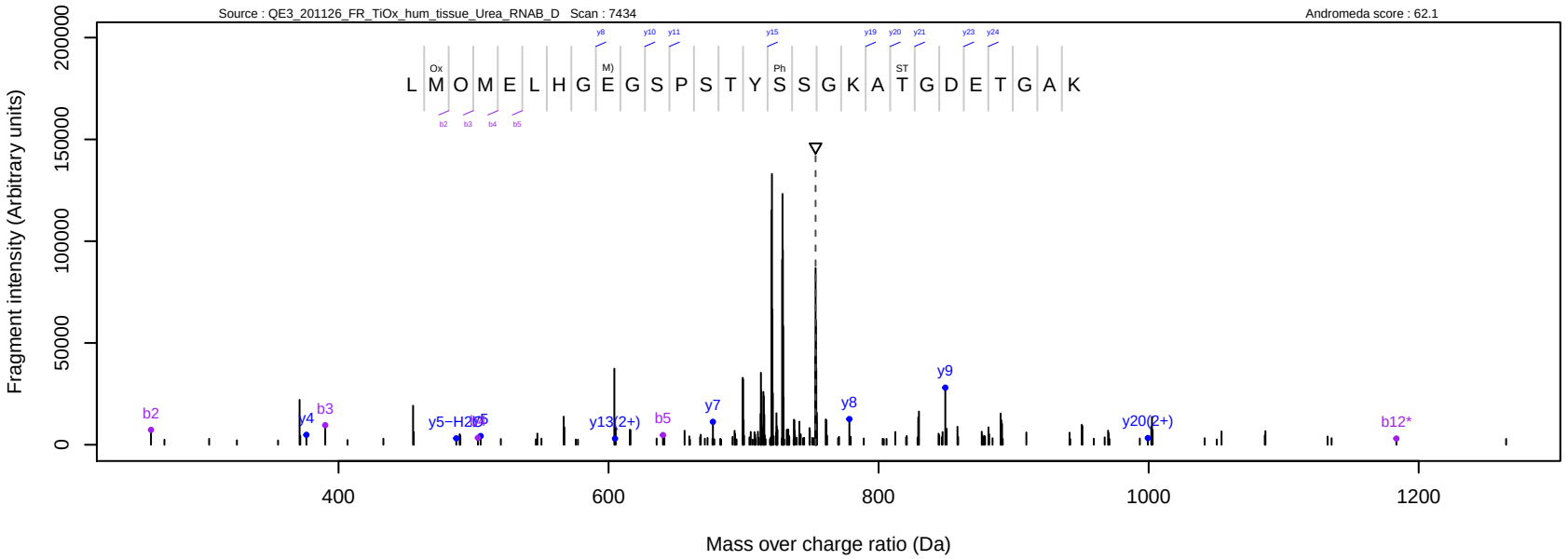
TVSLGAGAKDELHIVEAEAMNYEGS(Phospho (STY))PIKVTLATLK−4+



NGKEQYVPPRS(Phospho (STY))PK−3+



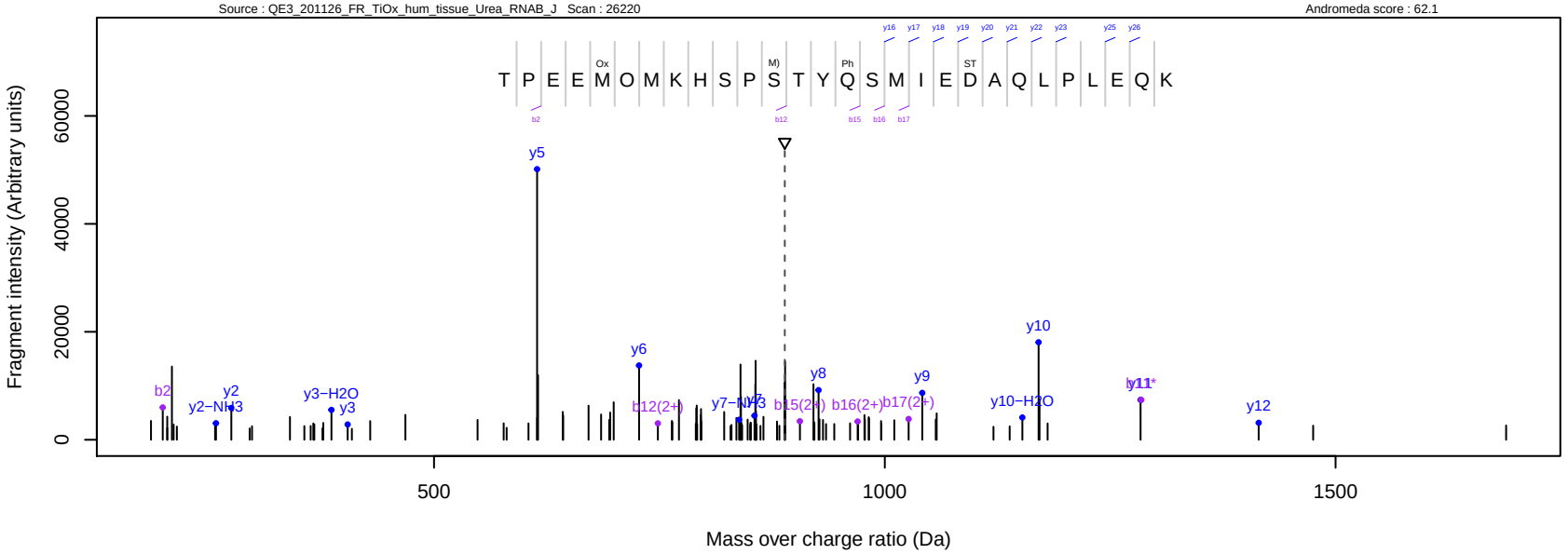
LM(Oxidation (M))ELHGEGS(Phospho (STY))SSGKATGDETGAK−3+



TPEEM(Oxidation (M))KHS(Phospho (STY))QSMIEDAQLPLEQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 26220

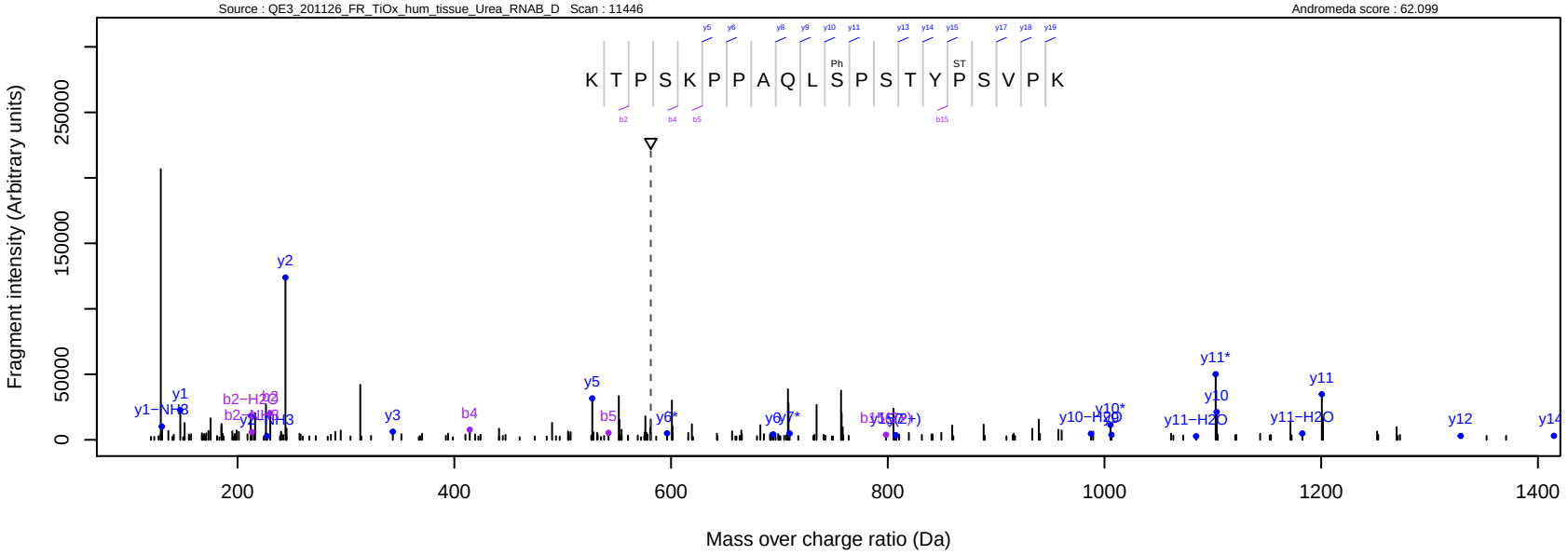
Andromeda score : 62.1



KTPSKPPAQLS(Phospho (STY))PSVPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11446

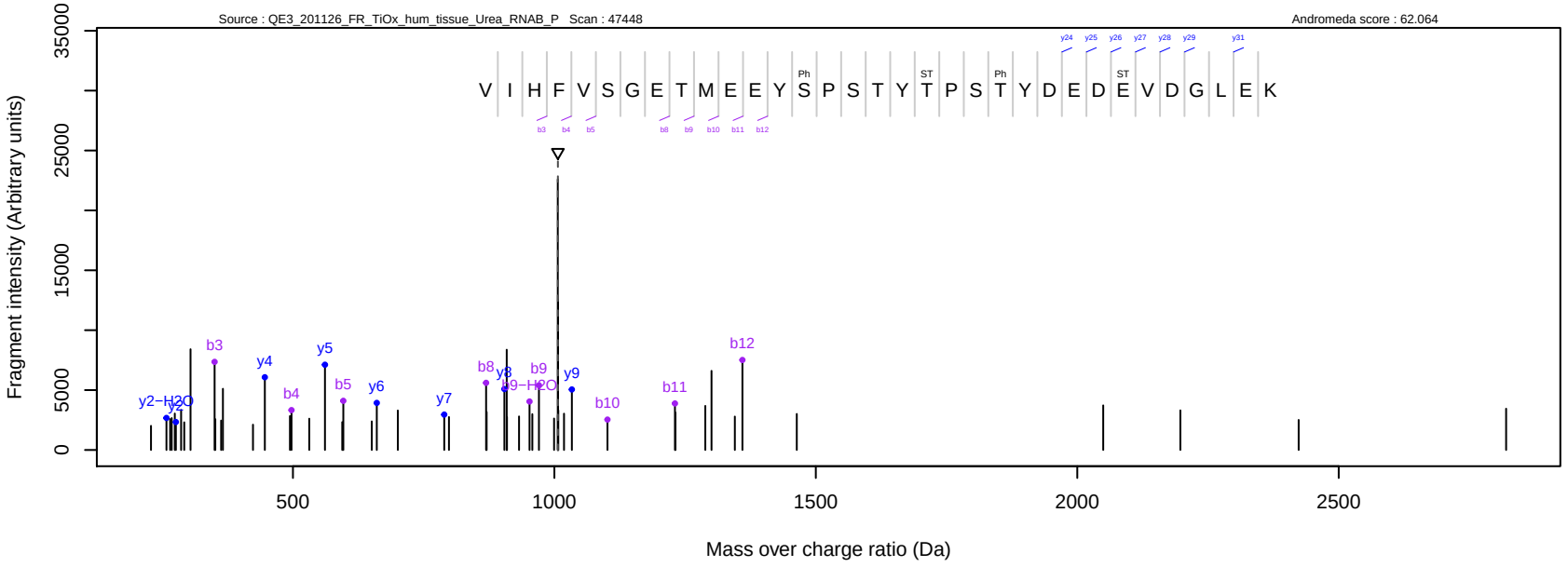
Andromeda score : 62.099

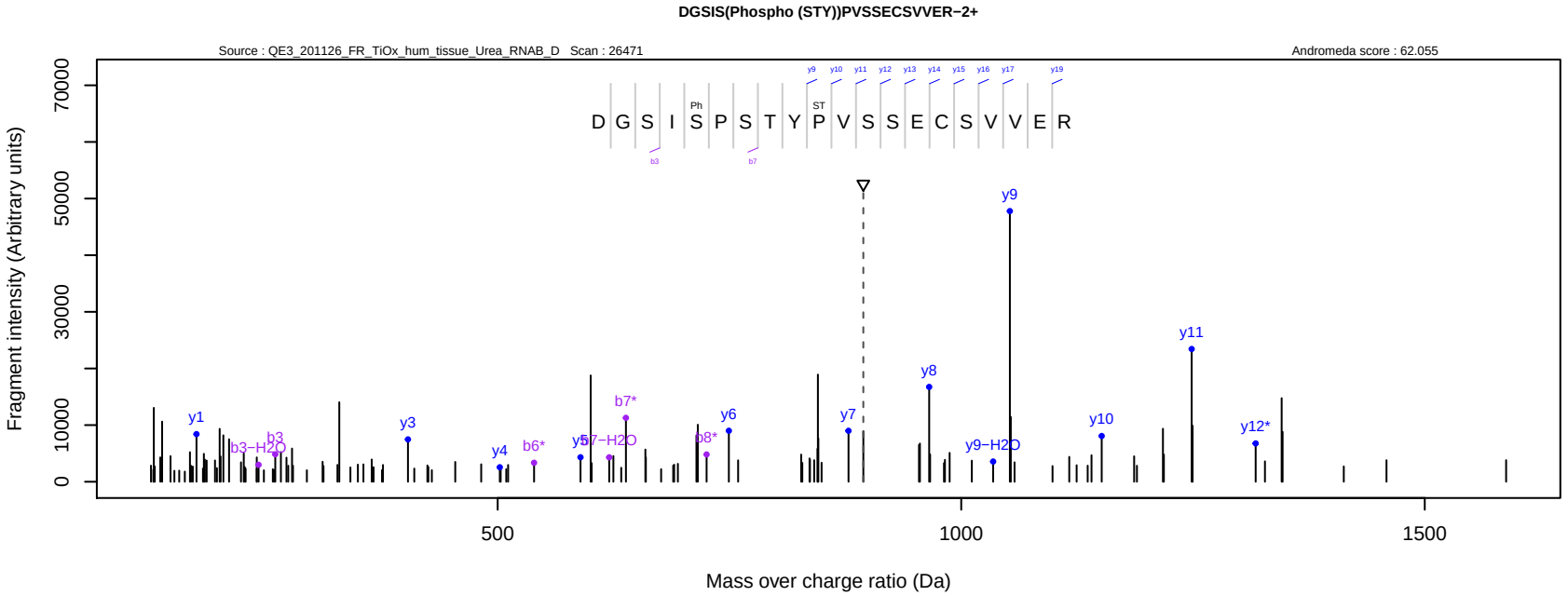


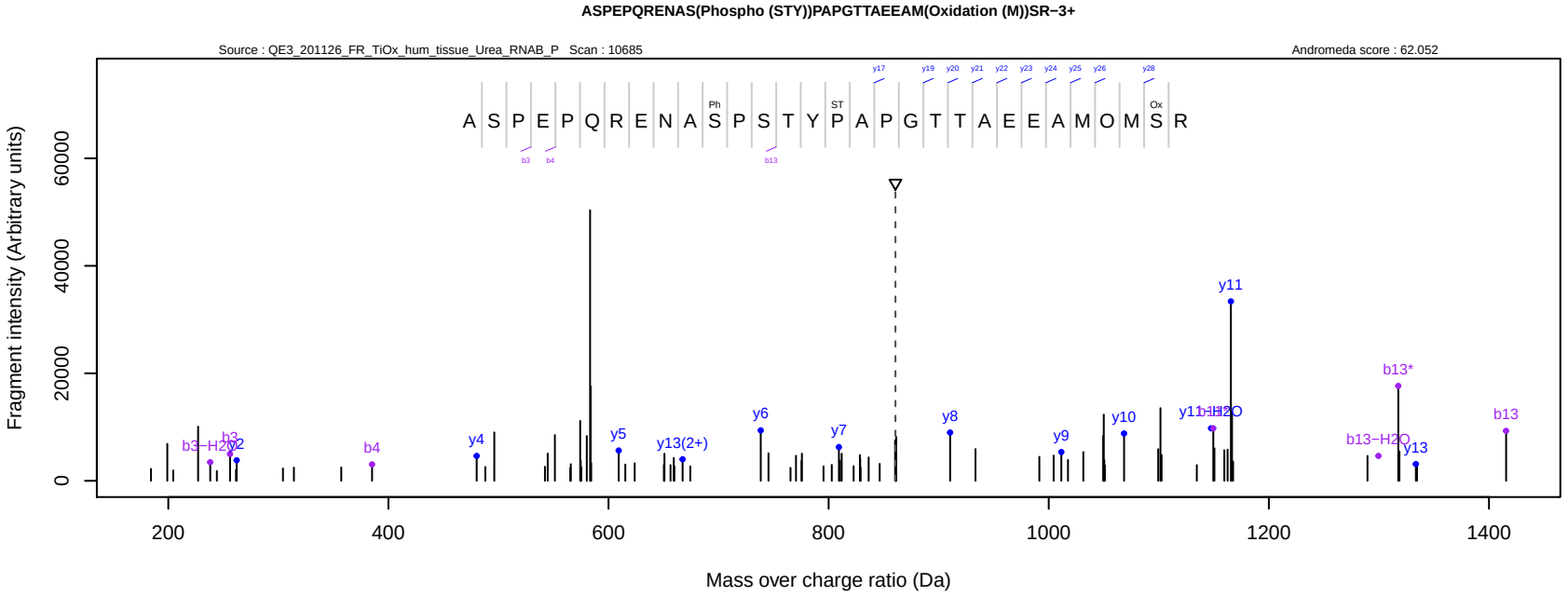
VIHFVSGETMEEYS(Phospho (STY))T(Phospho (STY))DEDEVDGLEK−3+

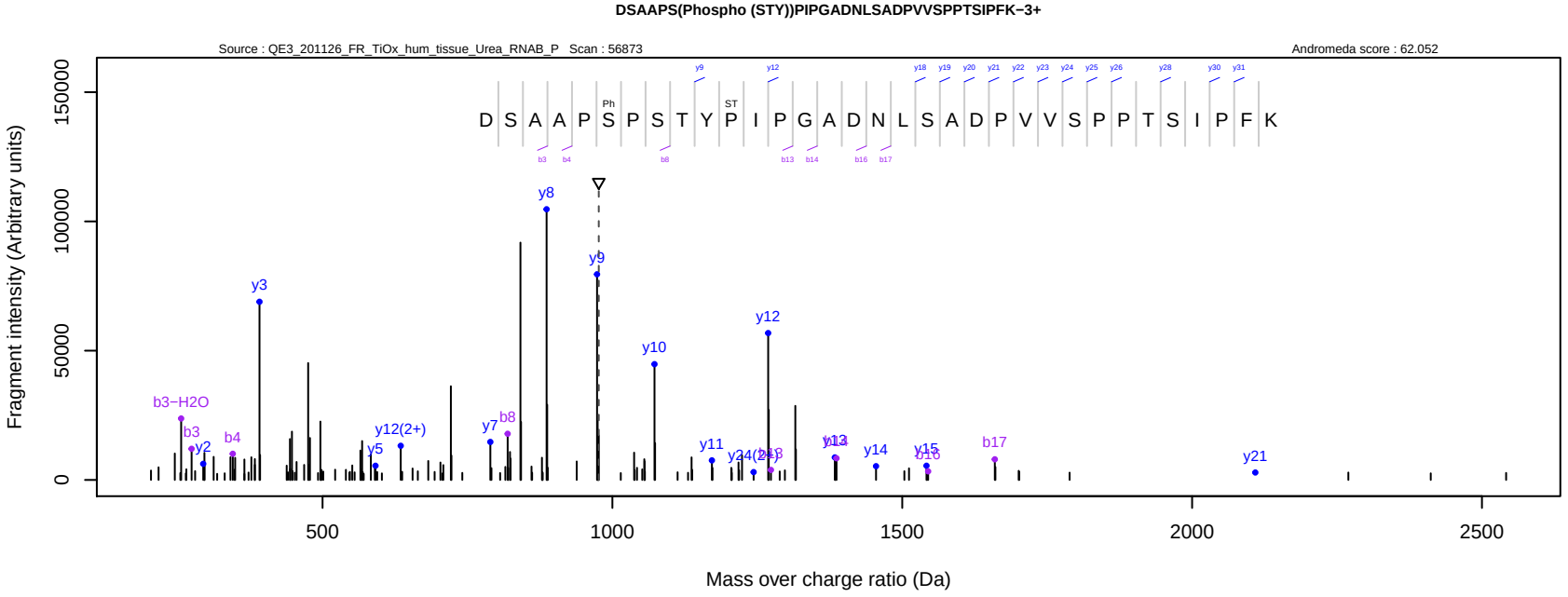
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 47448

Andromeda score : 62.064

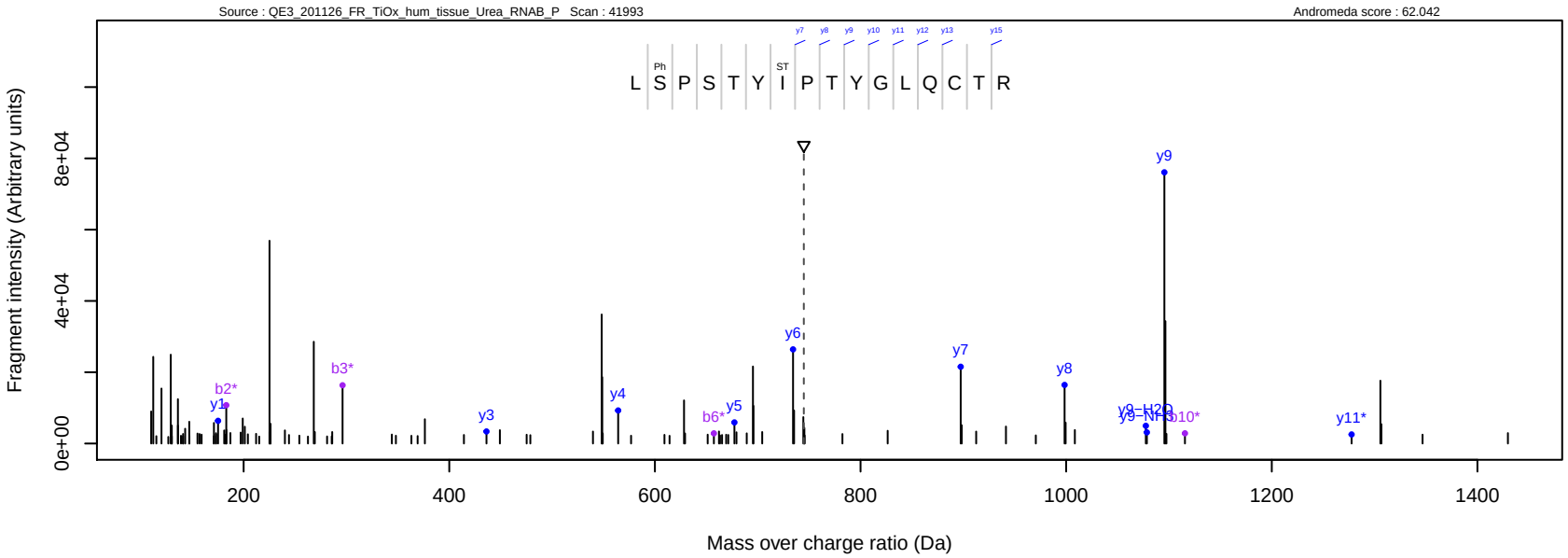



DGSIS(Phospho (STY))PVSSECSVVER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26471
Andromeda score : 62.055
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

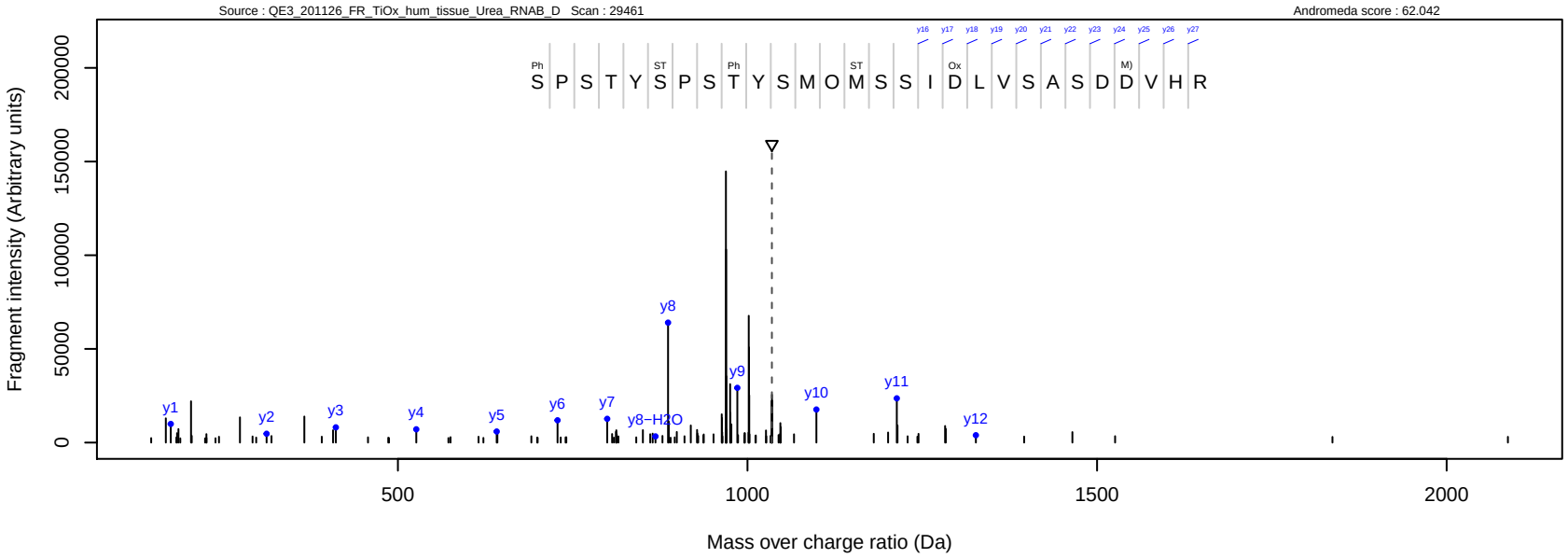

ASPEPQRENAS(Phospho (STY))PAPGTTAEEAM(Oxidation (M))SR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 10685
Andromeda score : 62.052
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DSAAPS(Phospho (STY))PIPGADNLSADPVVSPPTSIPFK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 56873
Andromeda score : 62.052
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

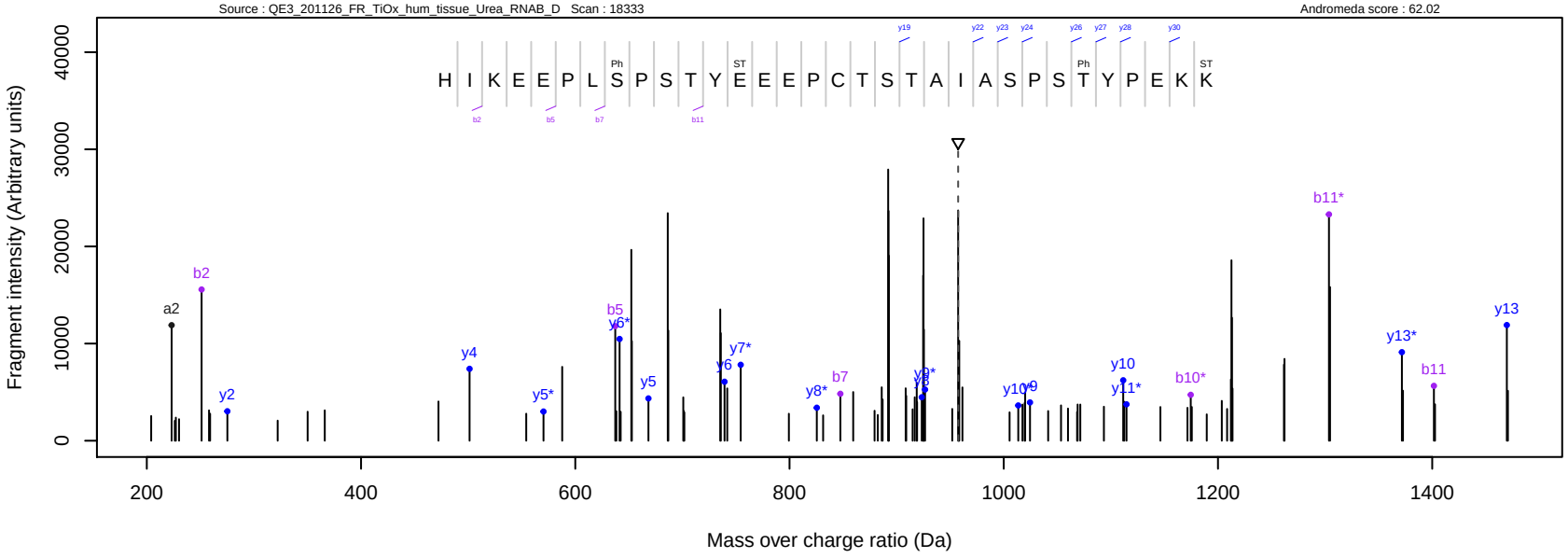
LS(Phospho (STY))IPTYGLQCTR−2+



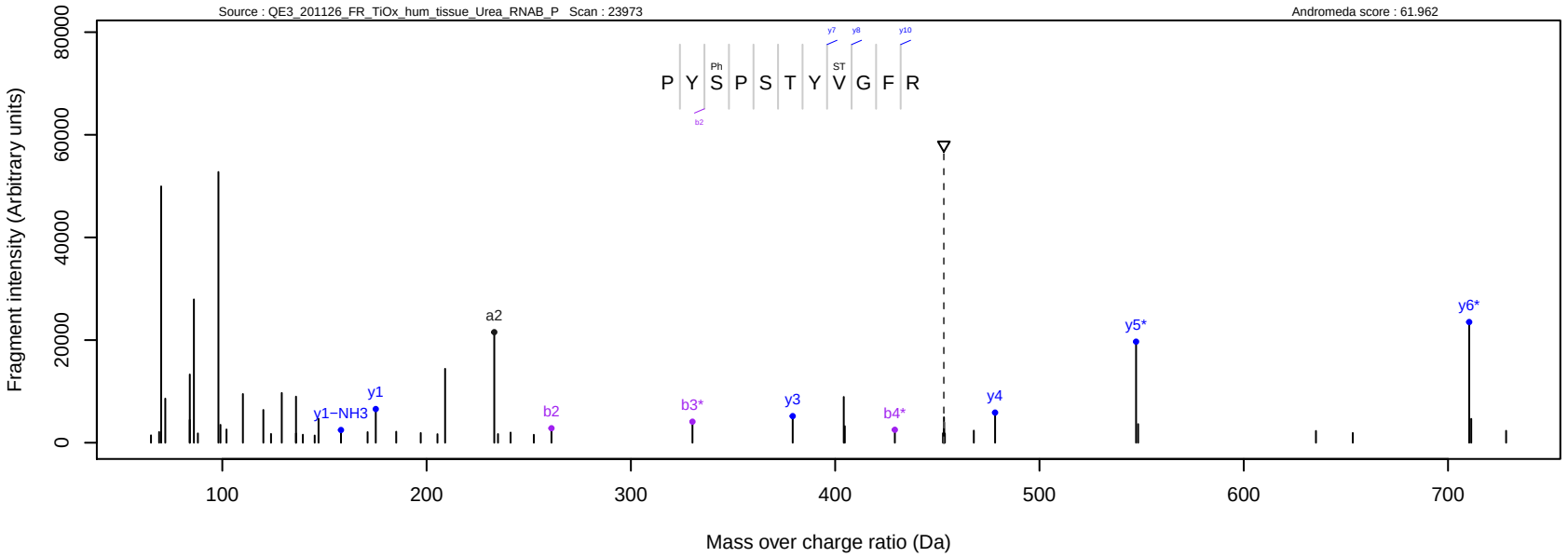
S(Phospho (STY))S(Phospho (STY))SM(Oxidation (M))SSIDLVSASDDVHR−2+



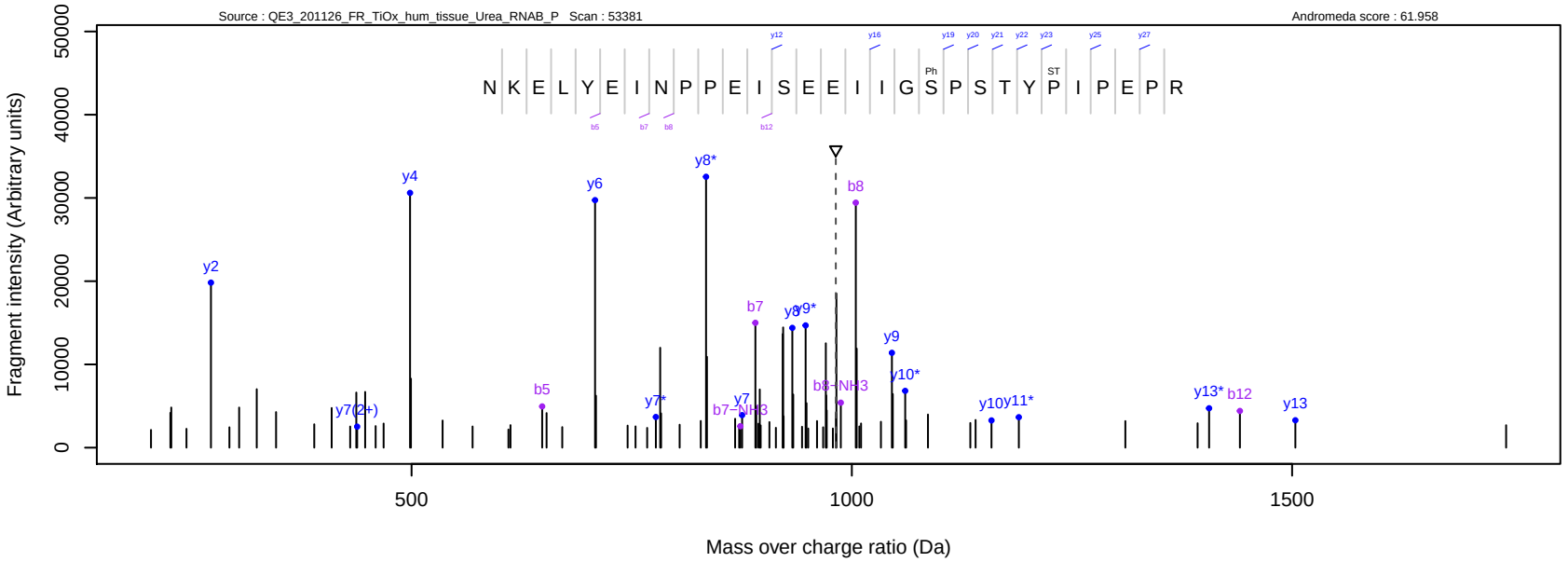
HIKEEPLS(Phospho (STY))EEEPCTSTAIAS(Phospho (STY))PEKK−3+



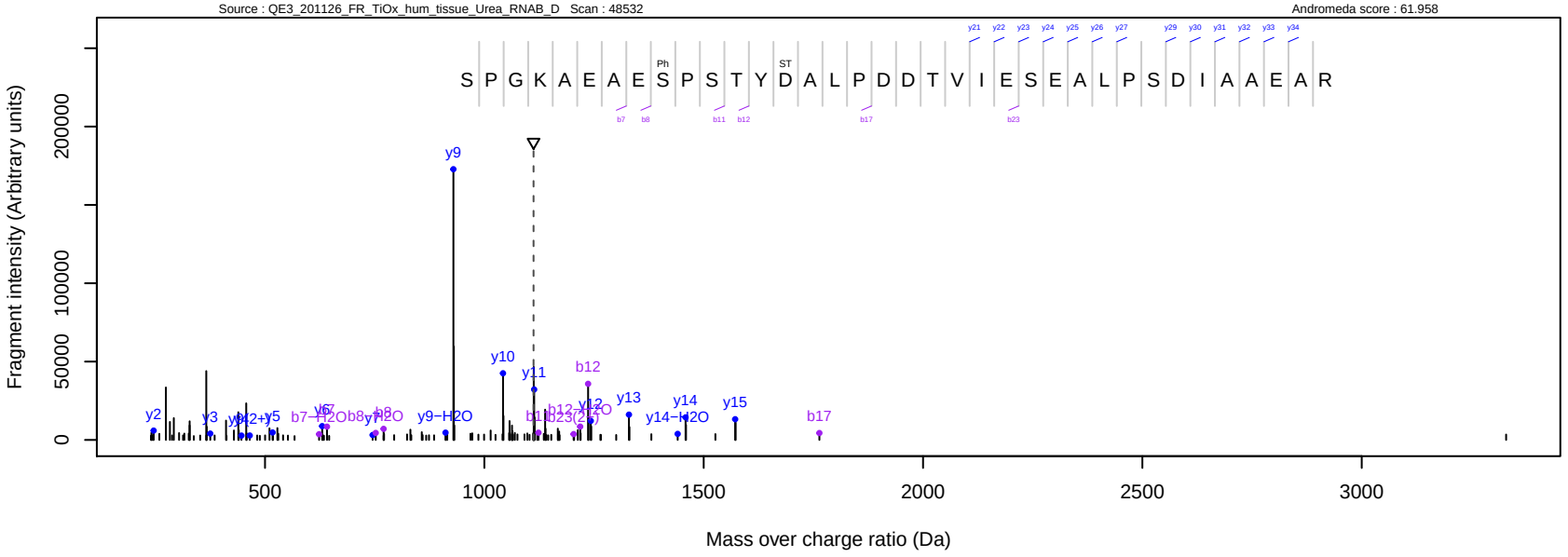
PYS(Phospho (STY))VGFR−2+



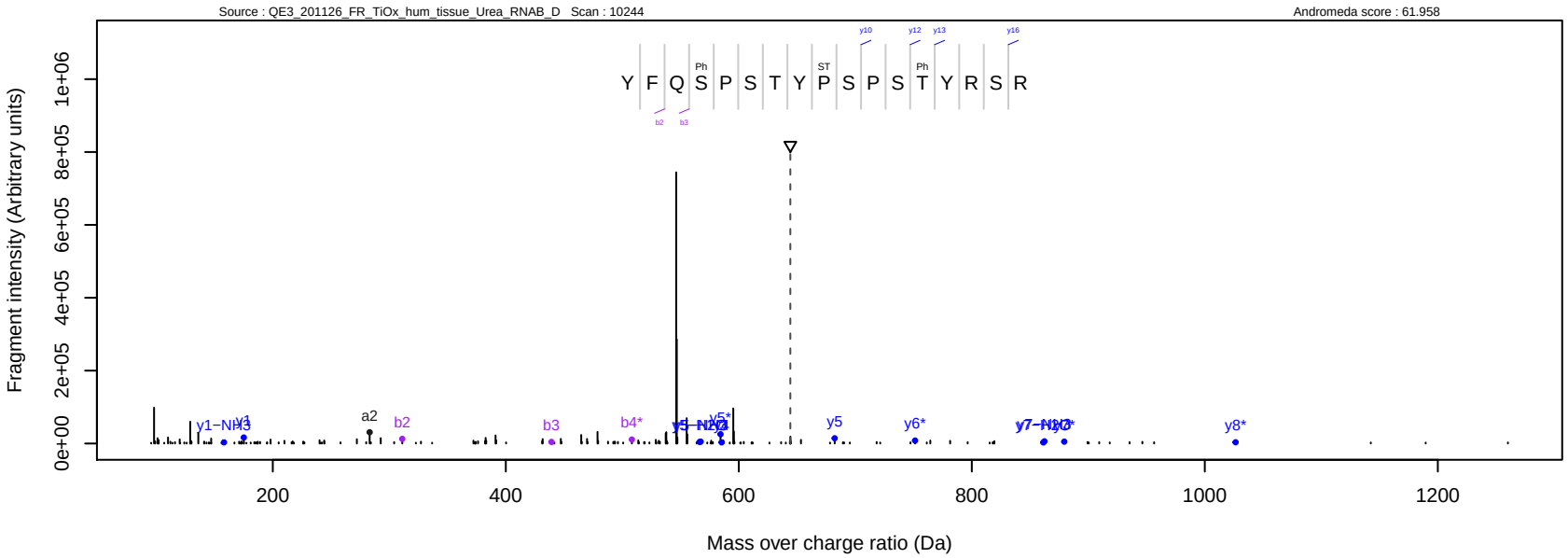
NKELYEINPPEISEEIIGS(Phospho (STY))PIPEPR−3+



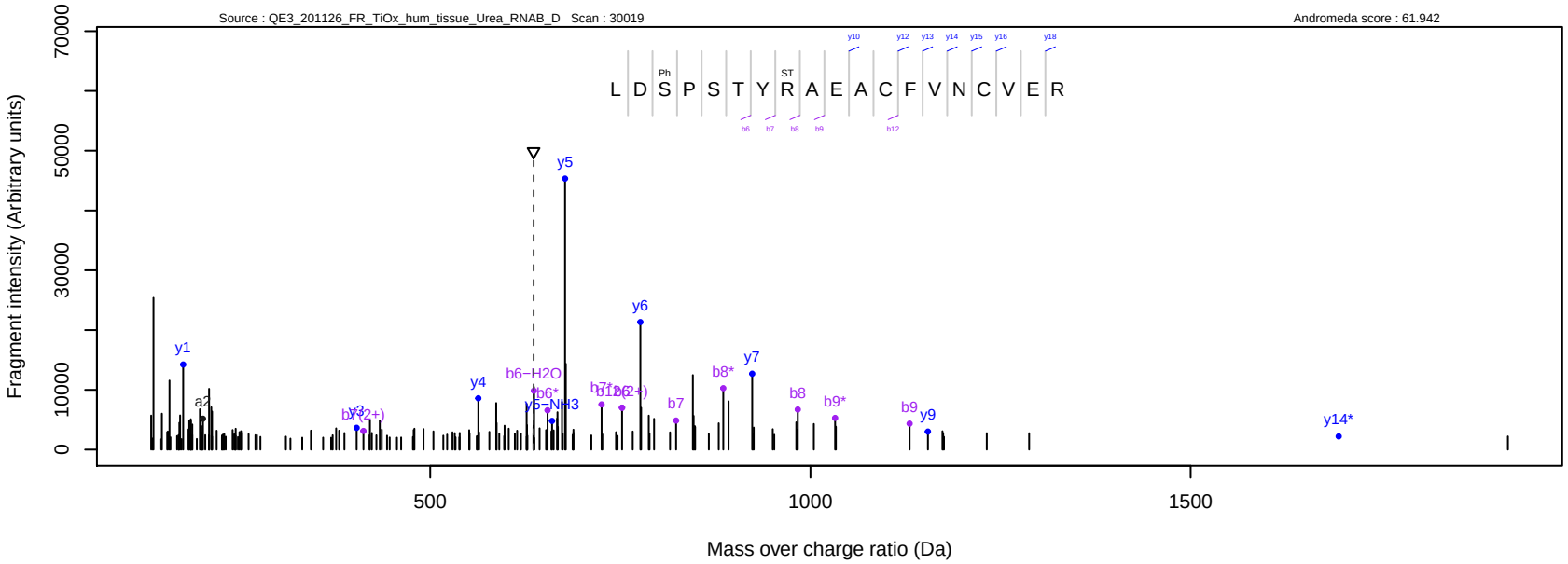
SPGKAEAES(Phospho (STY))DALPDDTVIESEALPSDIAAEAR−3+



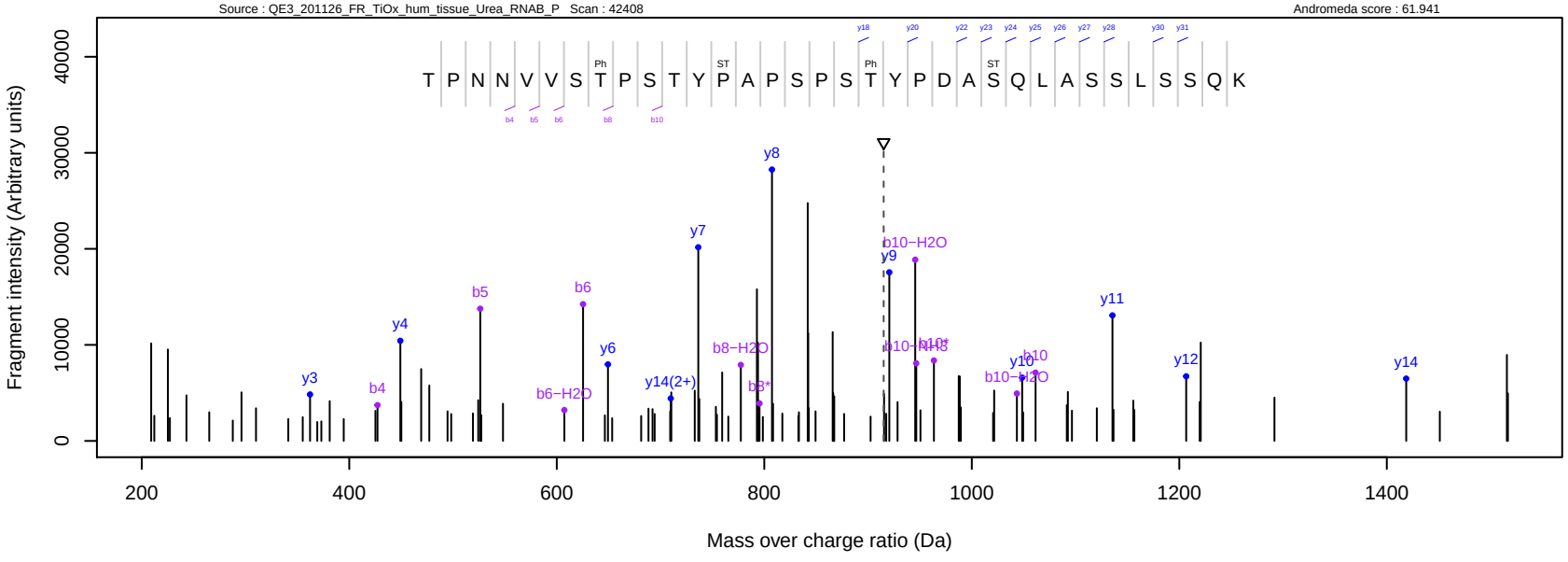
YFQS(Phospho (STY))PS(Phospho (STY))RSR−2+



LDS(Phospho (STY))RAEACFVNCVER−3+



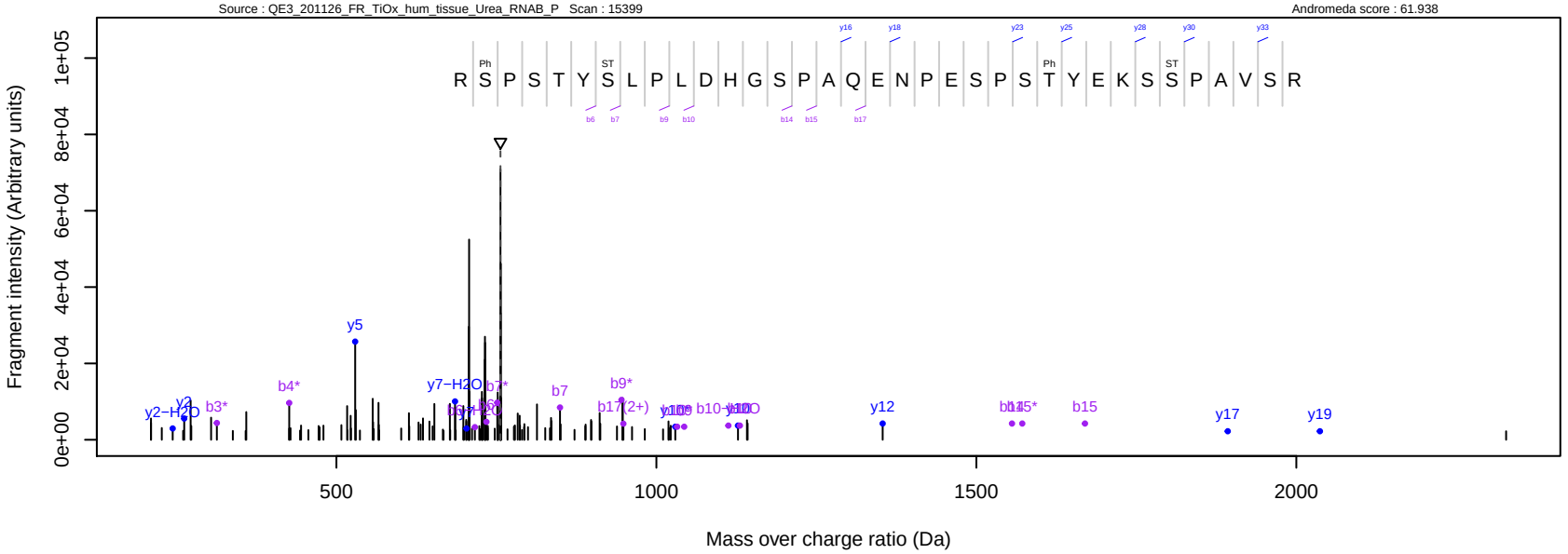
TPNNVVST(Phospho (STY))PAPS(Phospho (STY))PDASQLASSLSSQK−3+



RS(Phospho (STY))SLPLDHGSPAQENPES(Phospho (STY))EKSSPAVSR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 15399

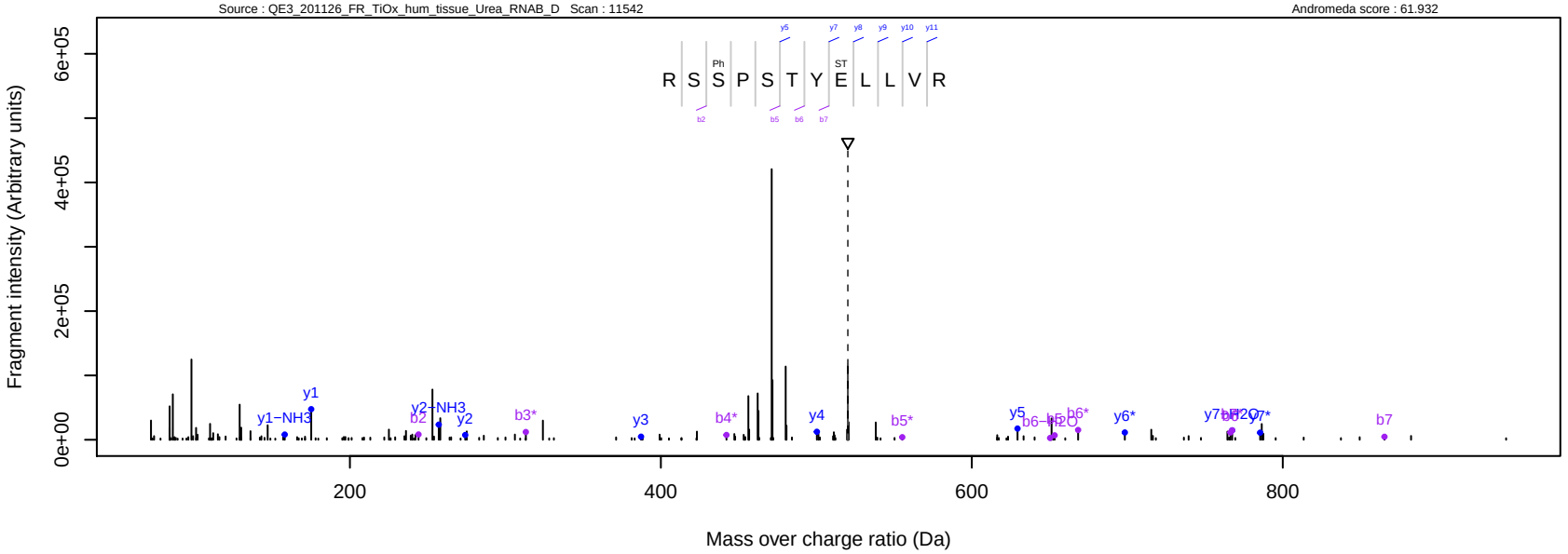
Andromeda score : 61.938



RSS(Phospho (STY))ELLVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11542

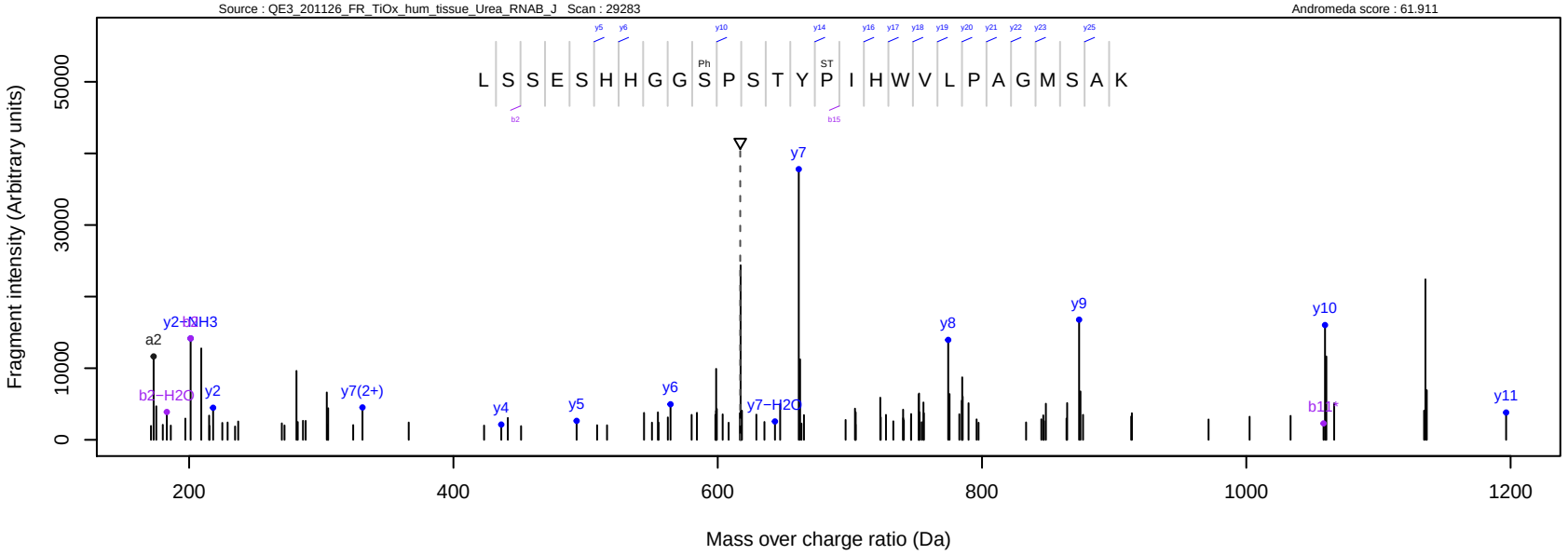
Andromeda score : 61.932



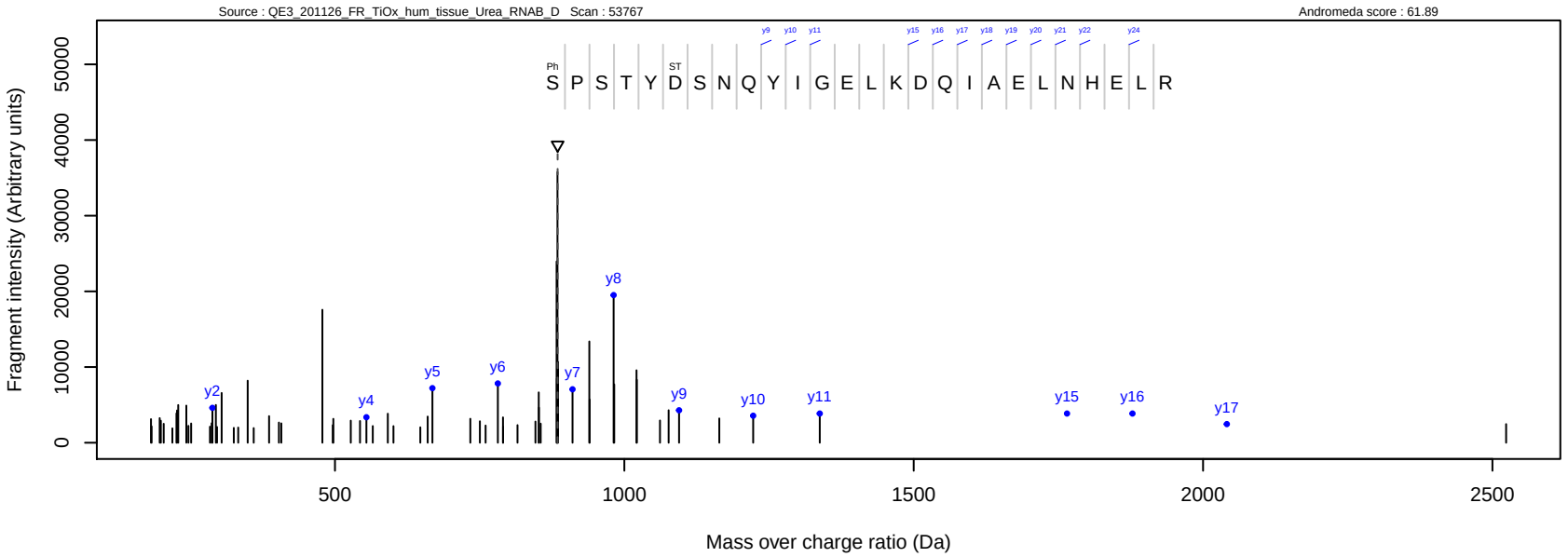
LSSESHHGGS(Phospho (STY))PIHWVLPAGMSAK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 29283

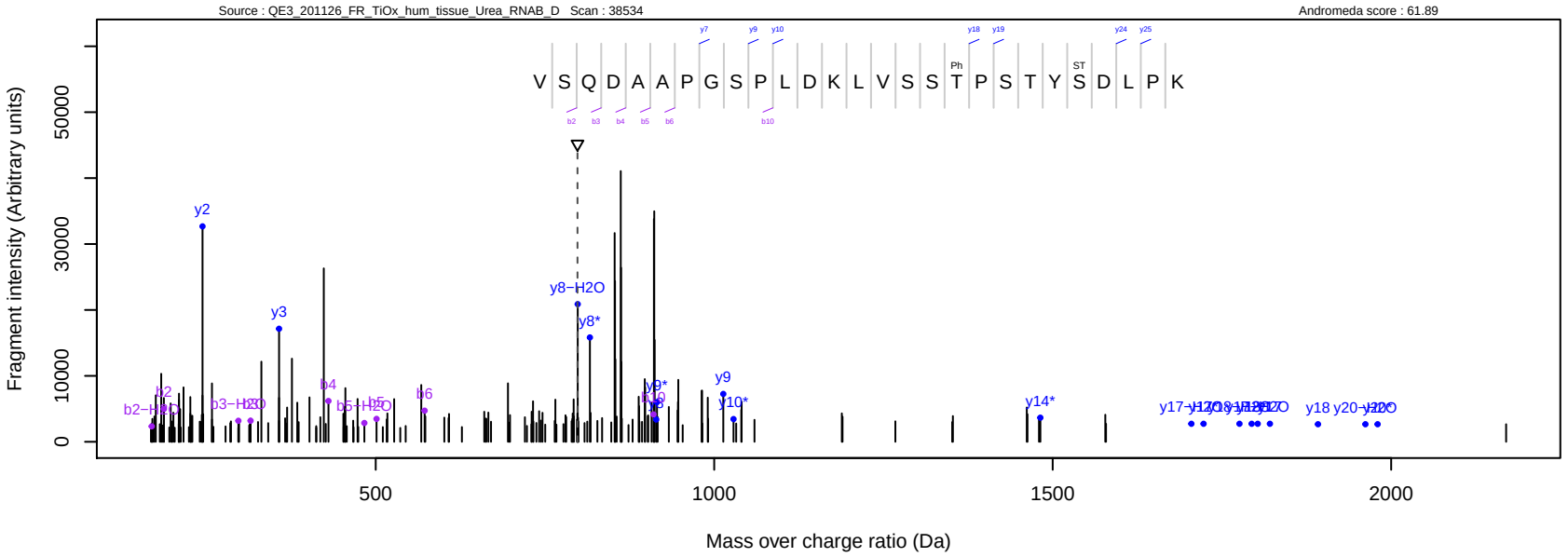
Andromeda score : 61.911



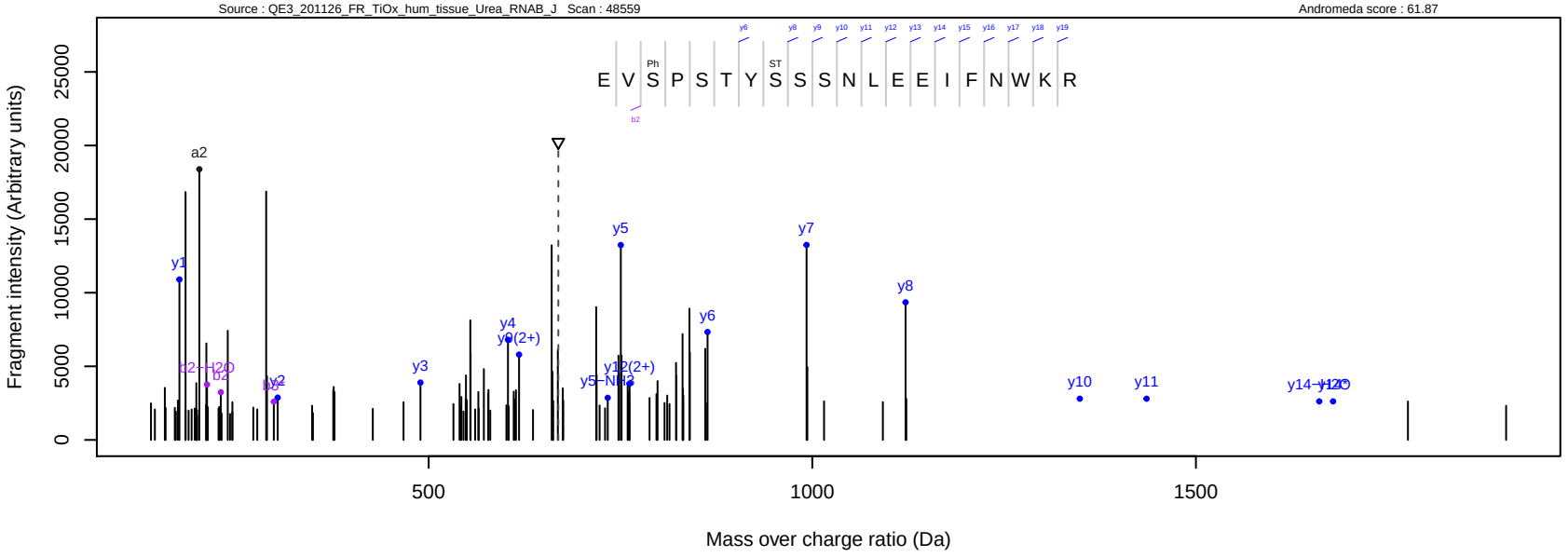
S(Phospho (STY))DSNQYIGELKDQIAELNHELR−3+

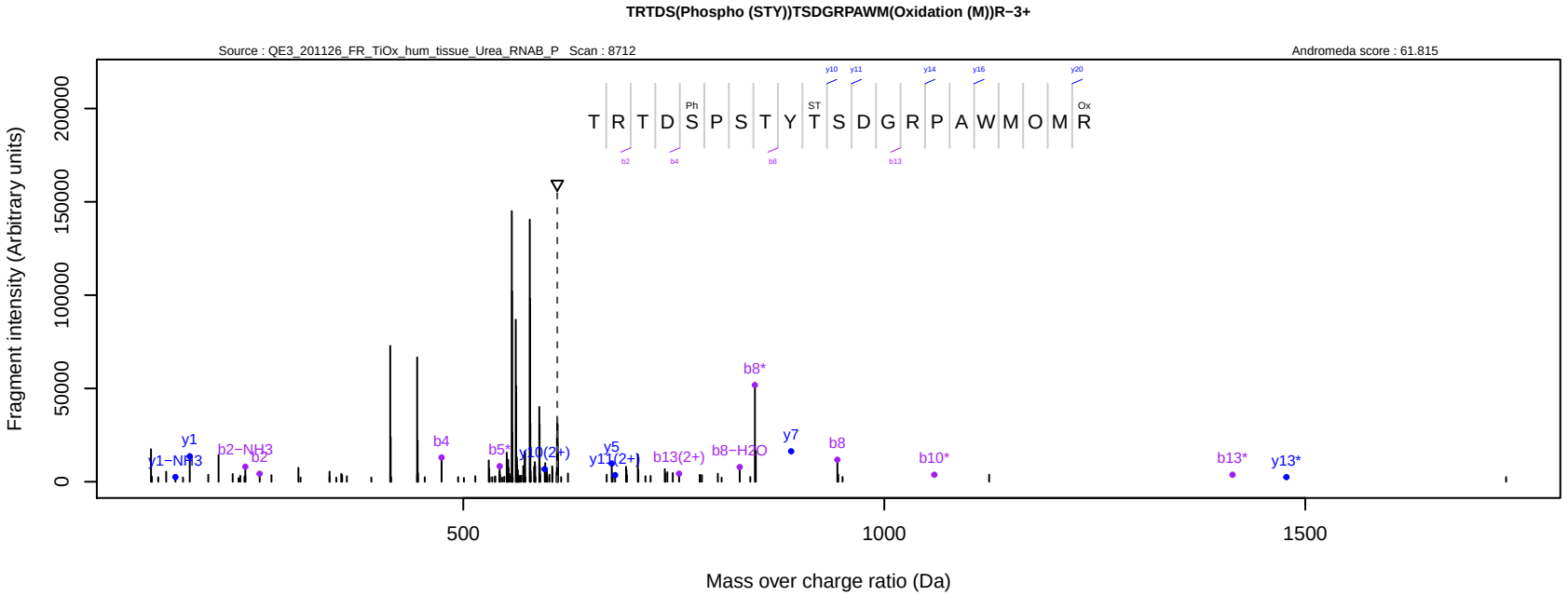


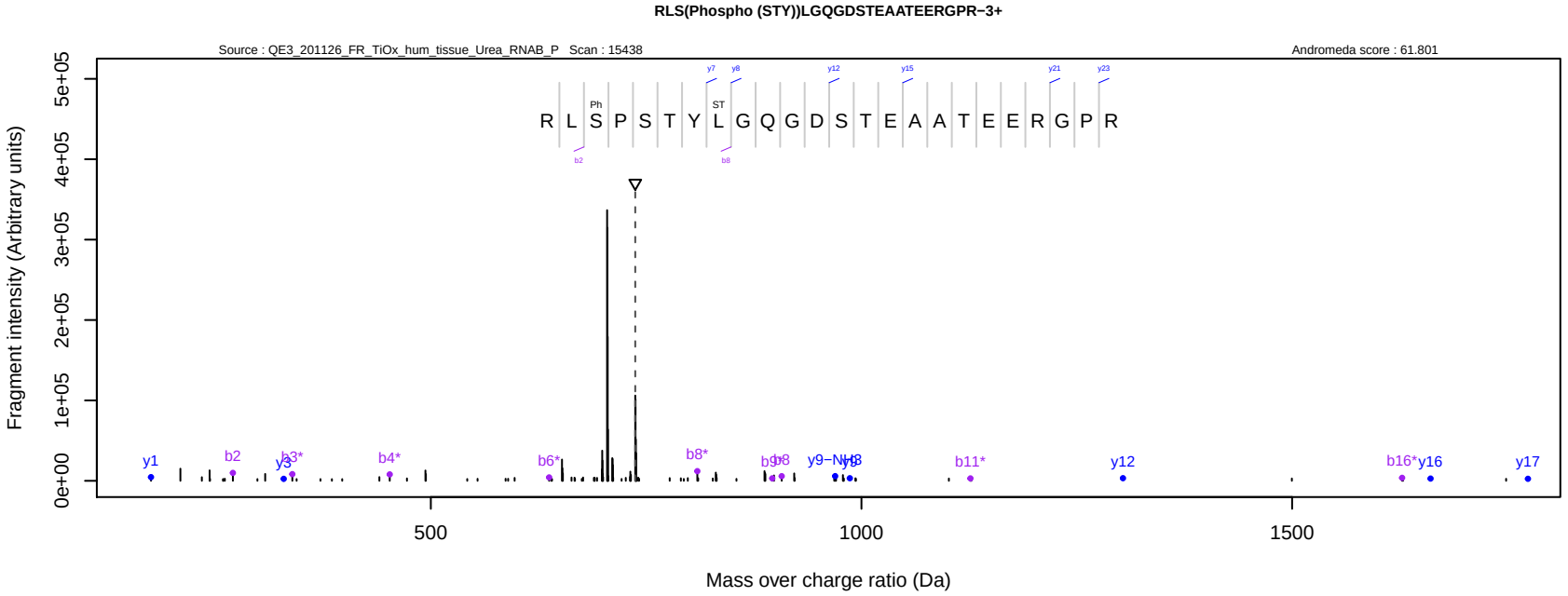
VSQDAAPGSPLDKLVSST(Phospho (STY))SDLPK−3+

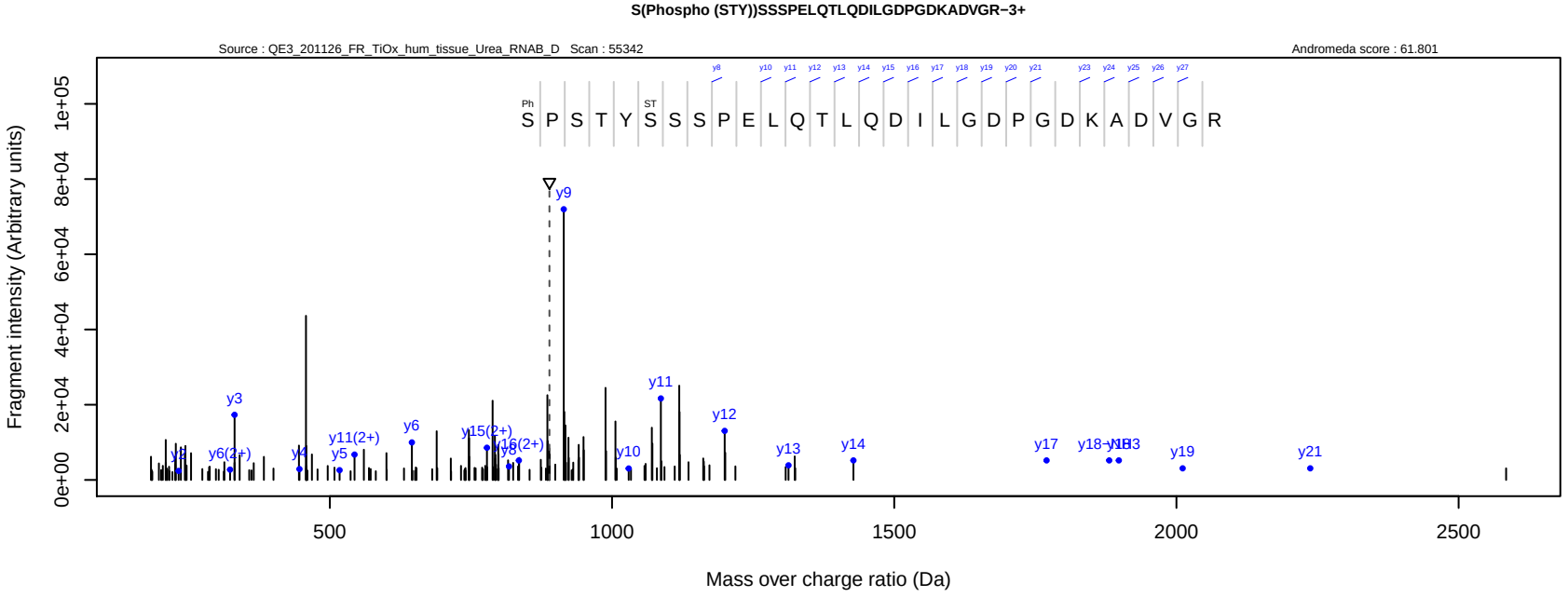


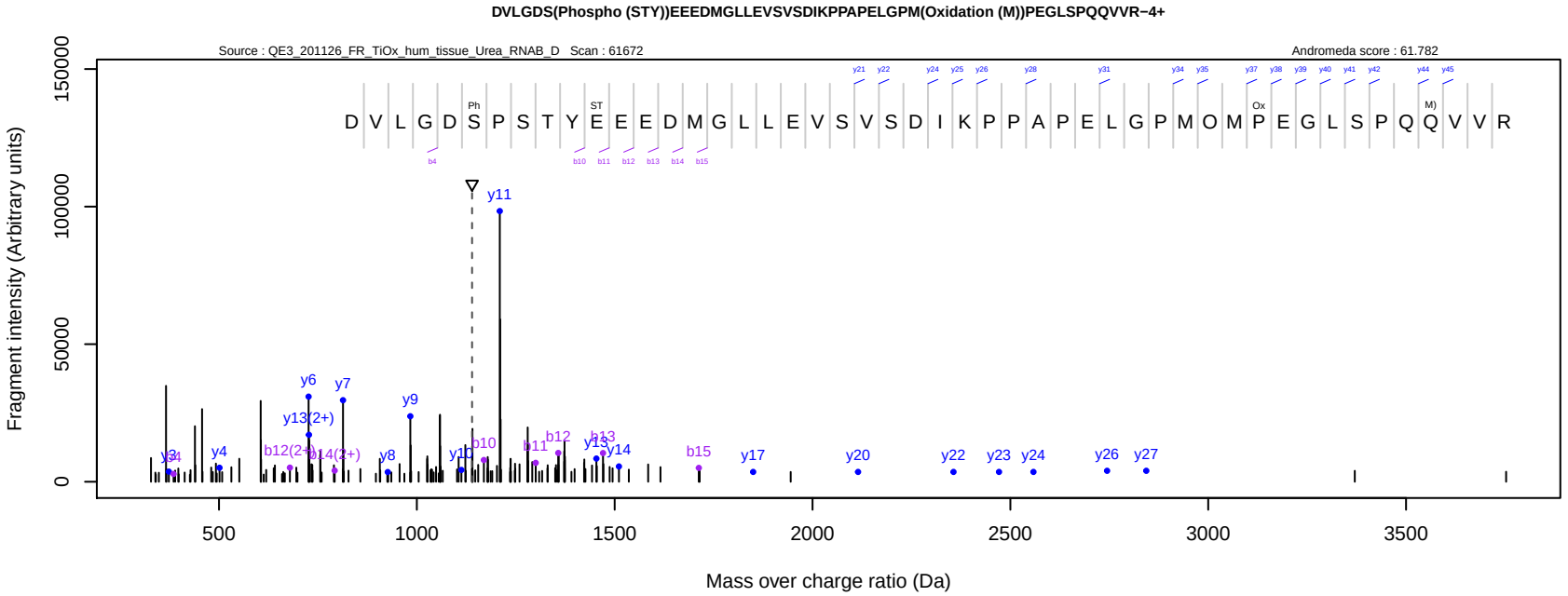
EVS(Phospho (STY))SSSNLEEIFNWKR−3+

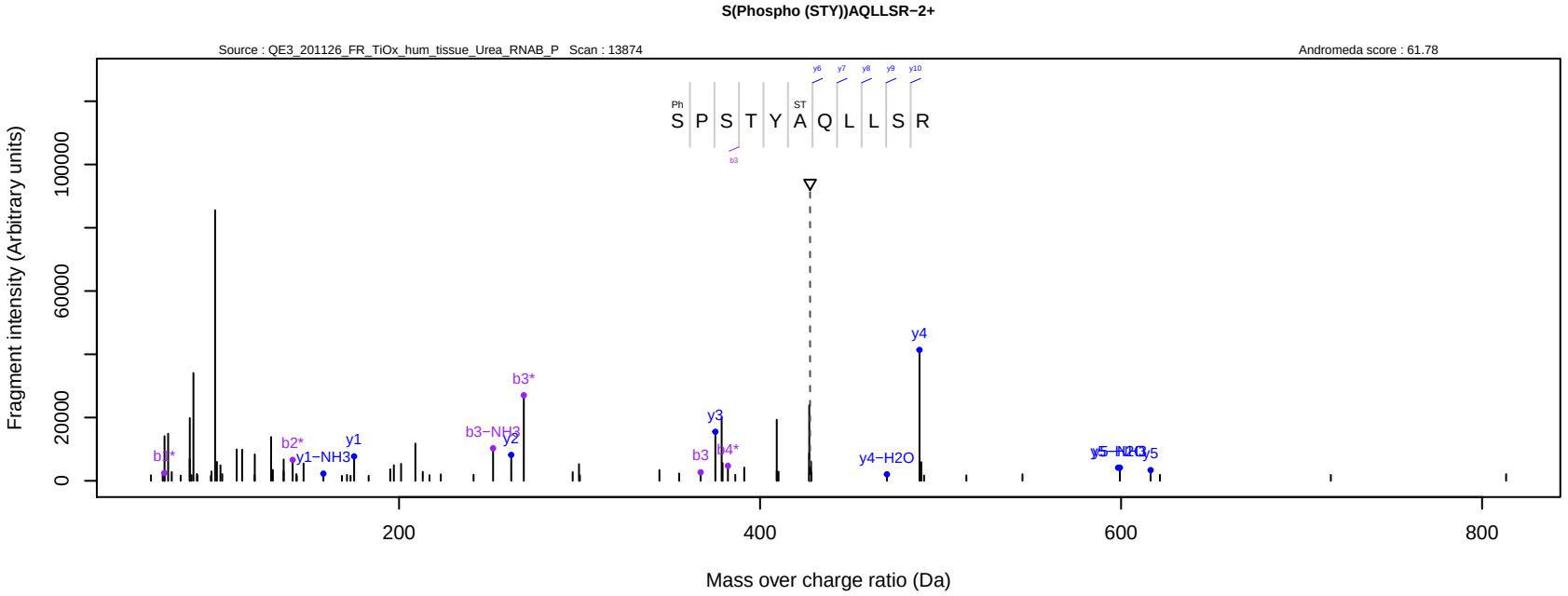


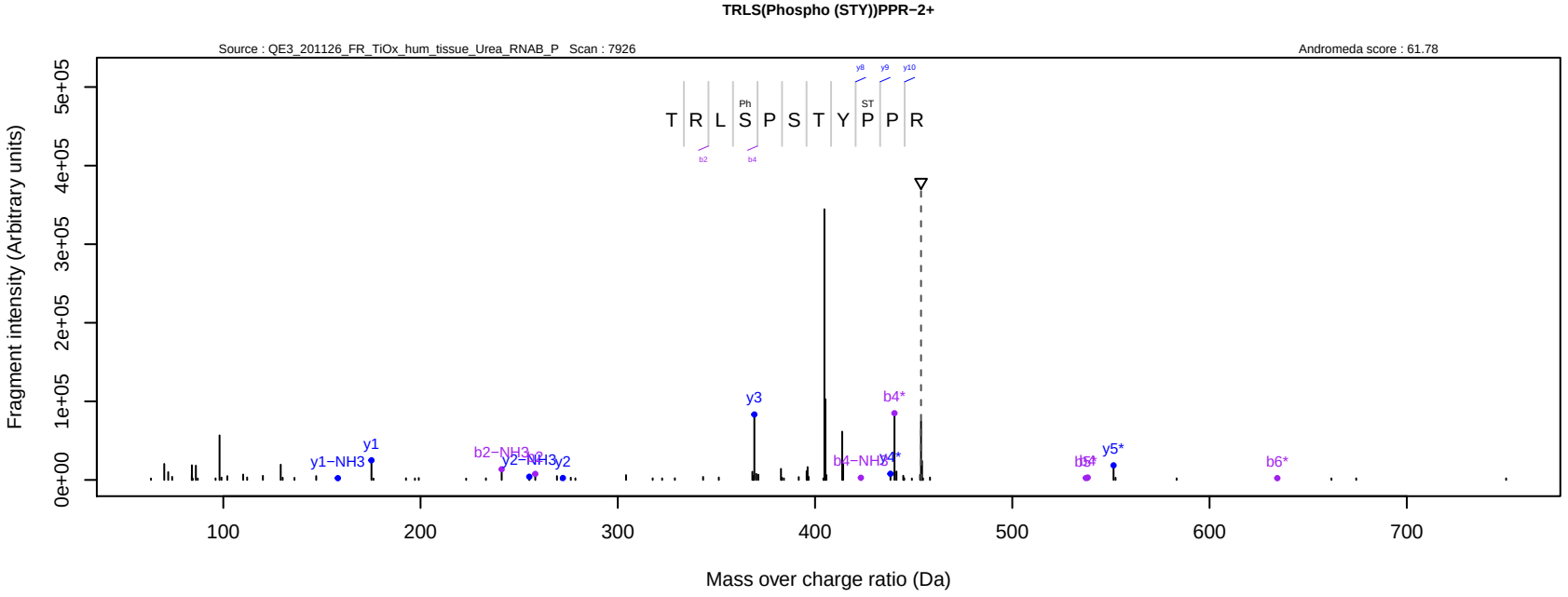

TRTDS(Phospho (STY))TSDGRPAWM(Oxidation (M))R−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 8712
Andromeda score : 61.815
T R T D S P S T Y T S D G R P A W M O M R
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RLS(Phospho (STY))LGQGDSTEAATEERGPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 15438
Andromeda score : 61.801
R L S P S T Y L G Q G D S T E A A T E E R G P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

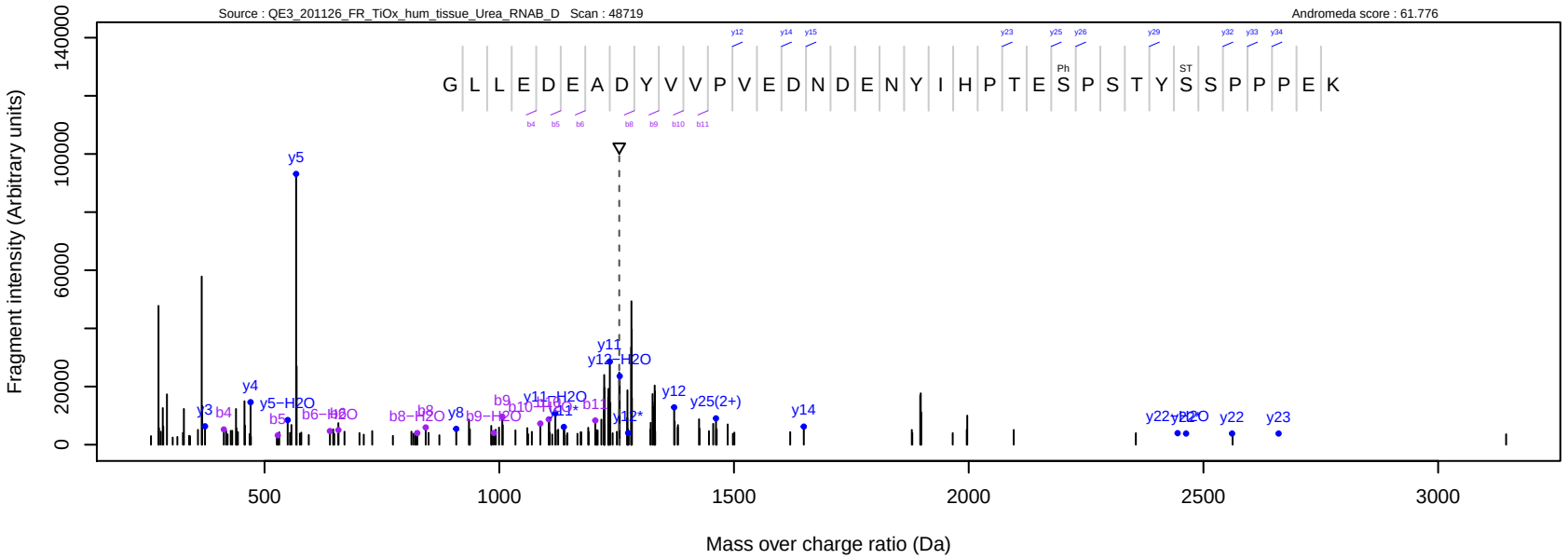

S(Phospho (STY))SSSPELQTLQDILGDPGDKADVGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 55342
Andromeda score : 61.801
S P S T Y S S S P E L Q T L Q D I L G D P G D K A D V G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DVLGDS(Phospho (STY))EEEDMGLLEVSVSDIKPPAPELGPM(Oxidation (M))PEGLSPQQVVR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 61672
Andromeda score : 61.782
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

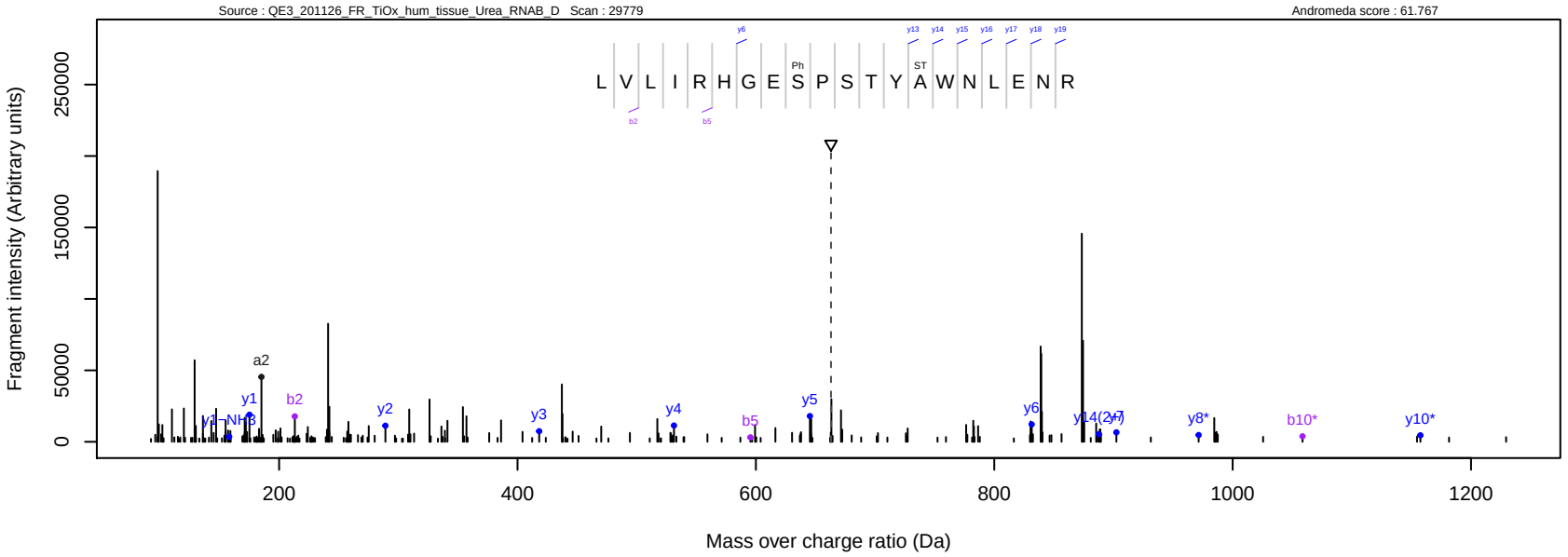

S(Phospho (STY))AQLLSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 13874
Andromeda score : 61.78
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TRLS(Phospho (STY))PPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 7926
Andromeda score : 61.78
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

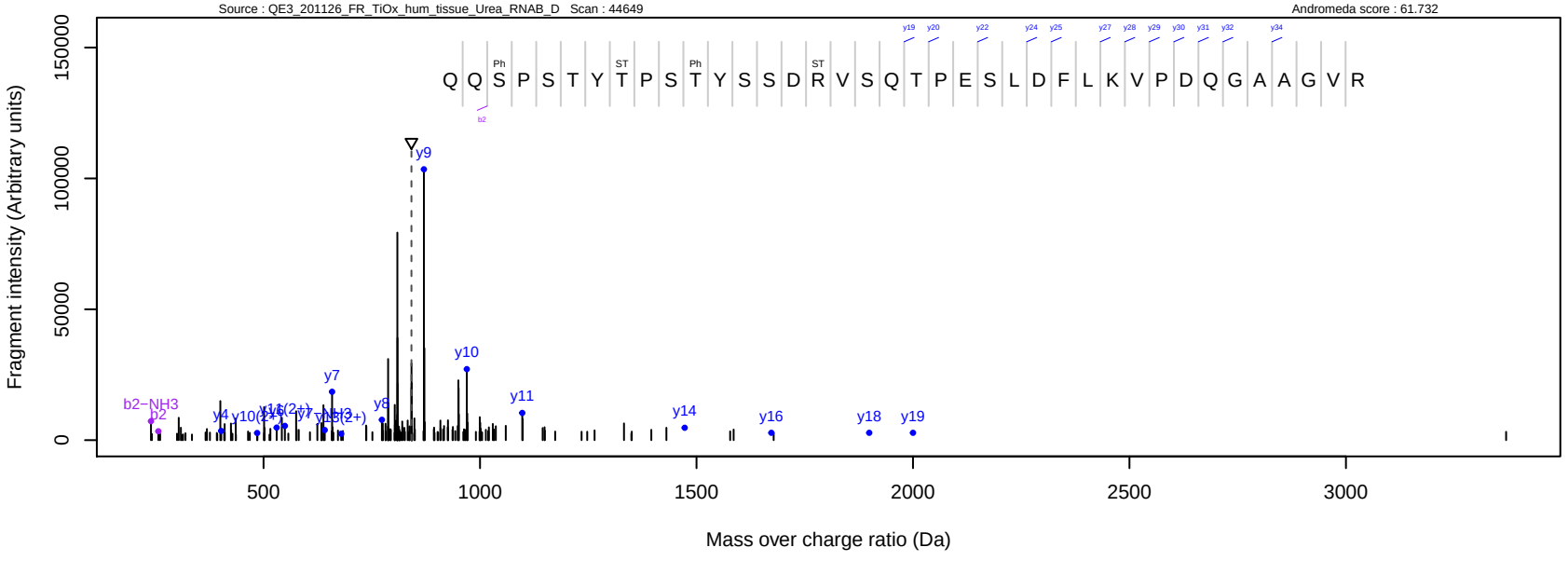
GLLEDEADYVVPVEDNDENYIHPTES(Phospho (STY))SSPPPEK−3+



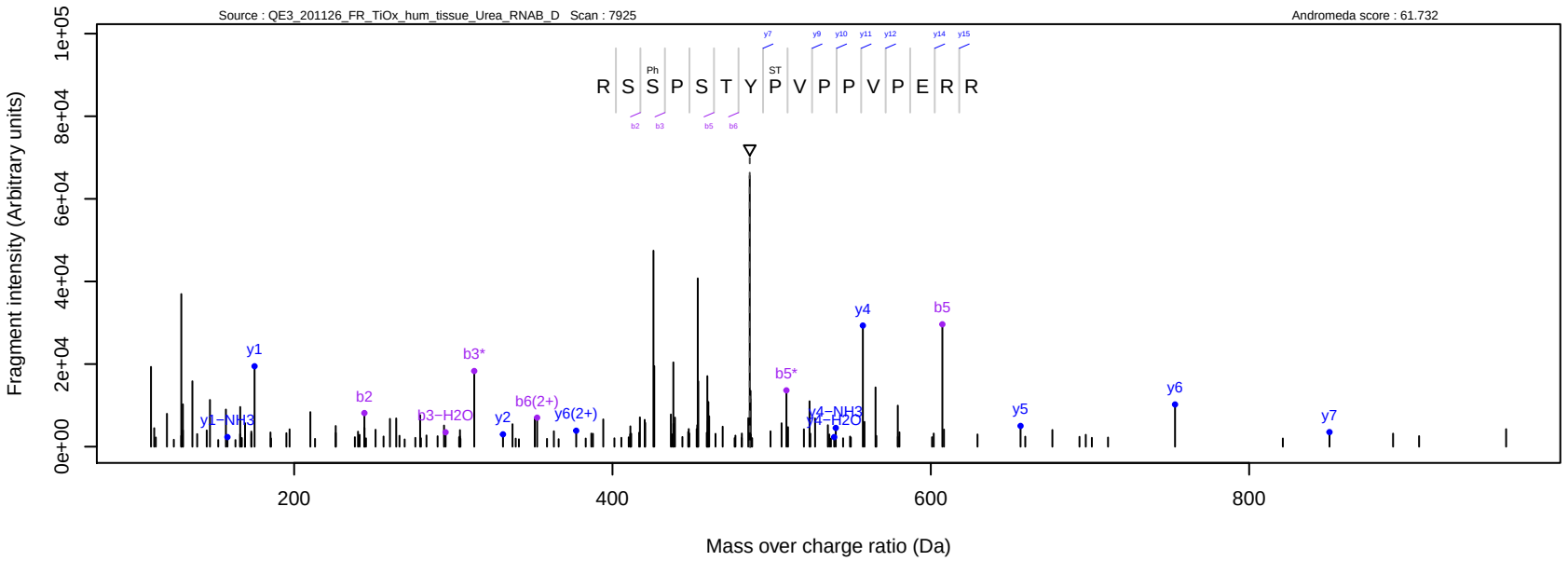
LVLIRHGES(Phospho (STY))AWNLENR−3+



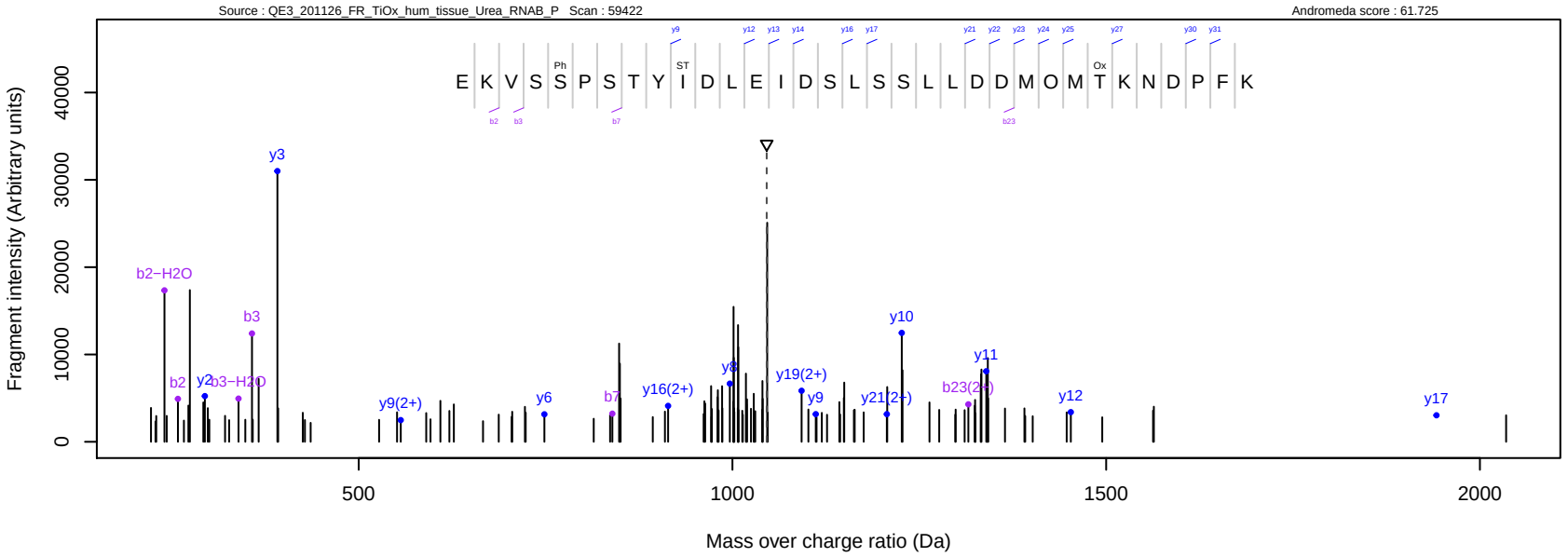
QQS(Phospho (STY))T(Phospho (STY))SSDRVSQTPESLDFLKVPDQGAAGVR−4+



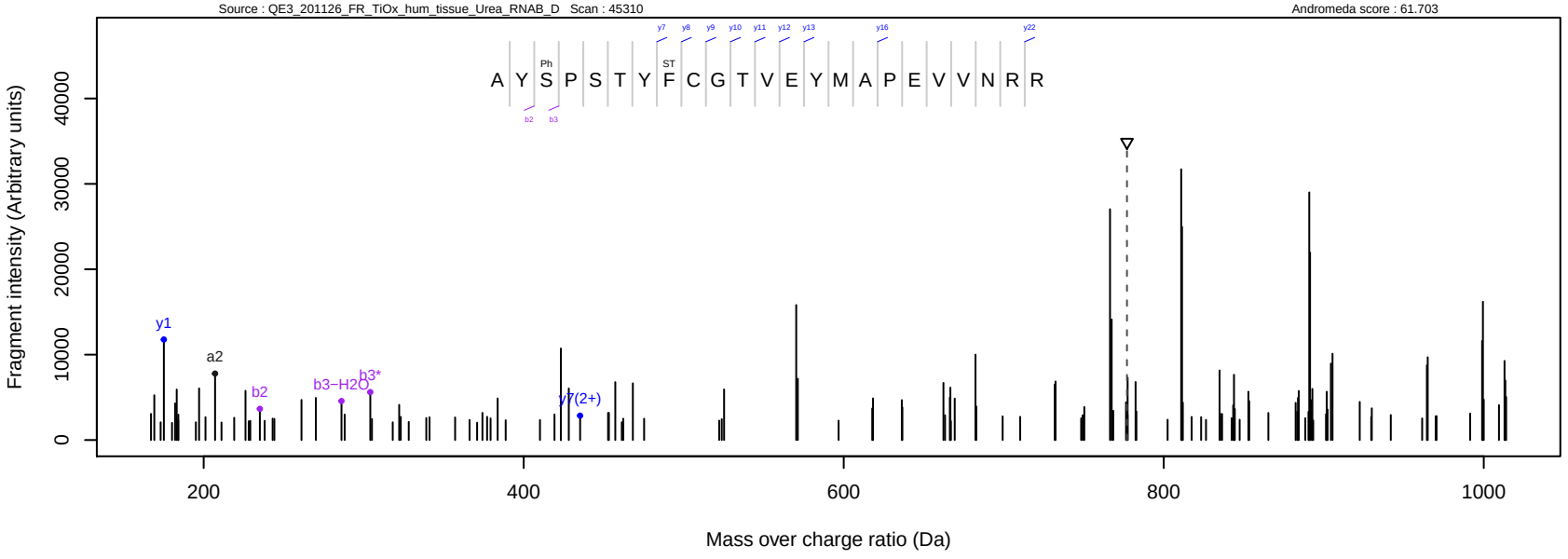
RSS(Phospho (STY))PVPPVPERR−3+



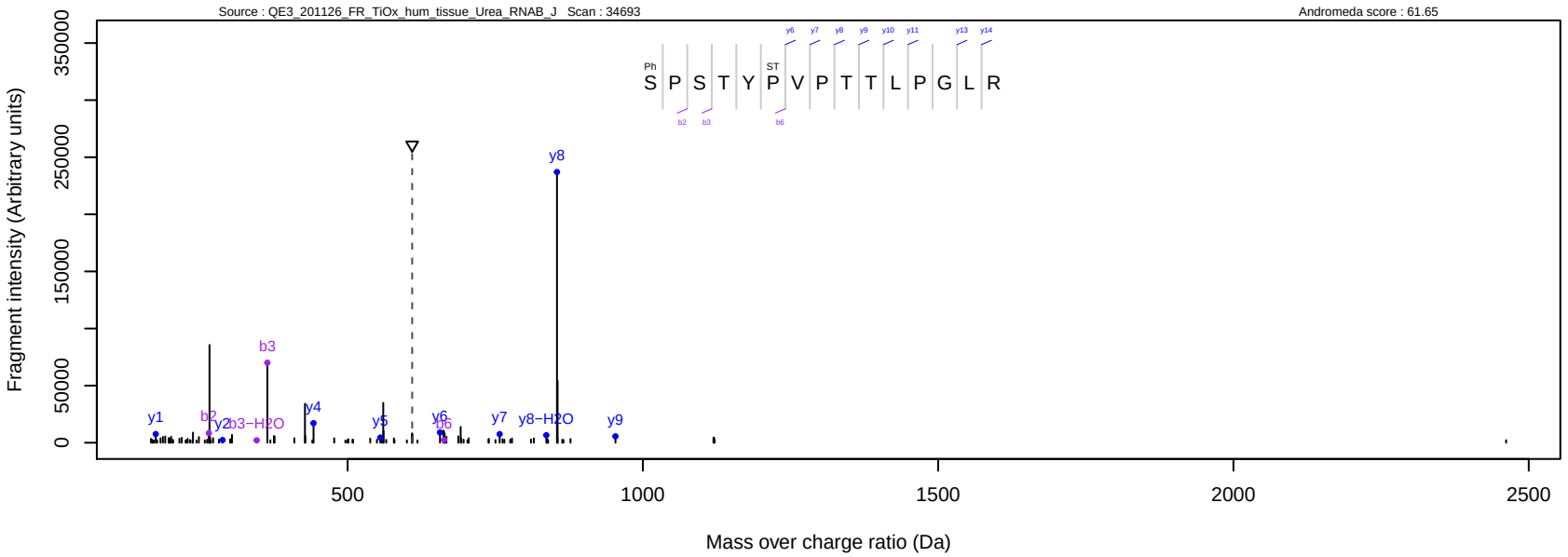
EKVSS(Phospho (STY))IDLEIDSLSSLLDDM(Oxidation (M))TKNDPFK−3+



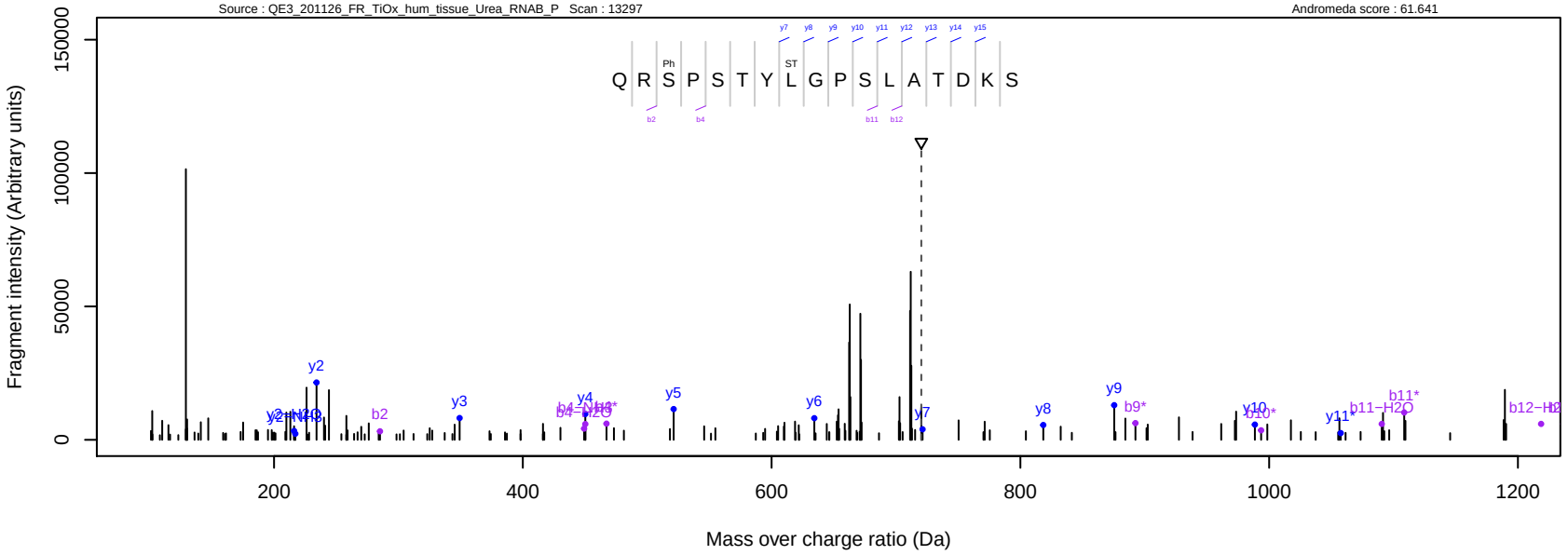
AYS(Phospho (STY))FCGTVEYMAPEVVNRR−3+



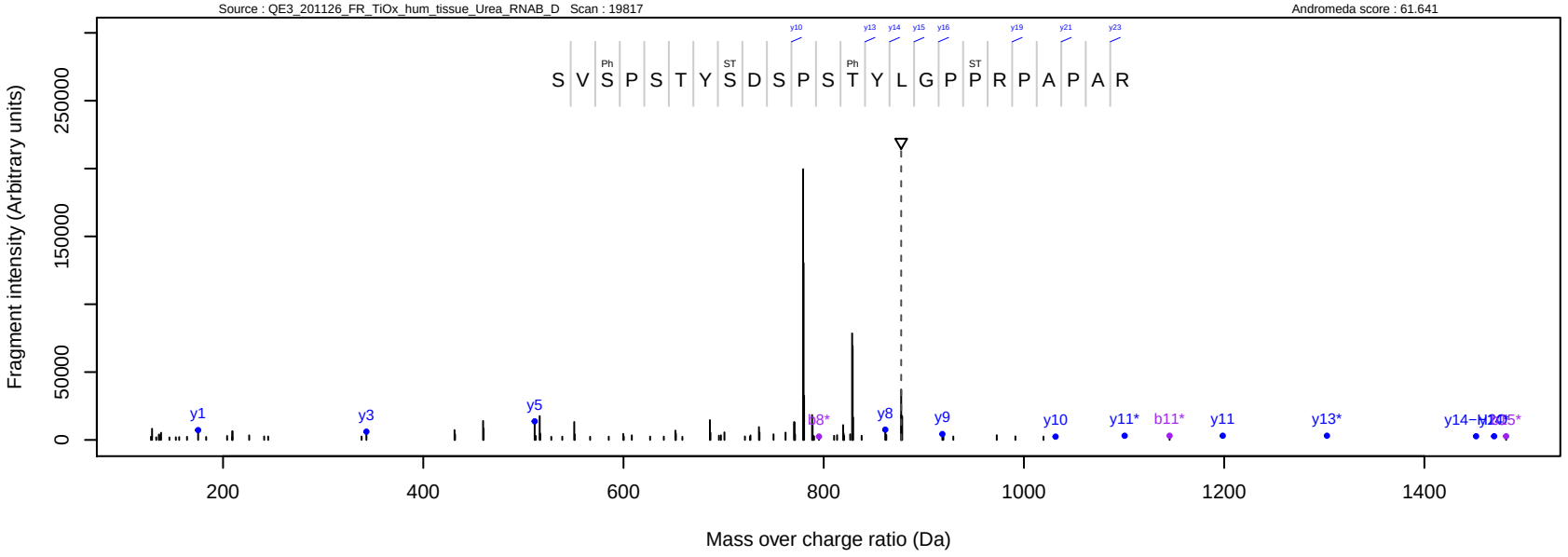
S(Phospho (STY))PVPTTLPGLR−2+



QRS(Phospho (STY))LGPSLATDKS−2+



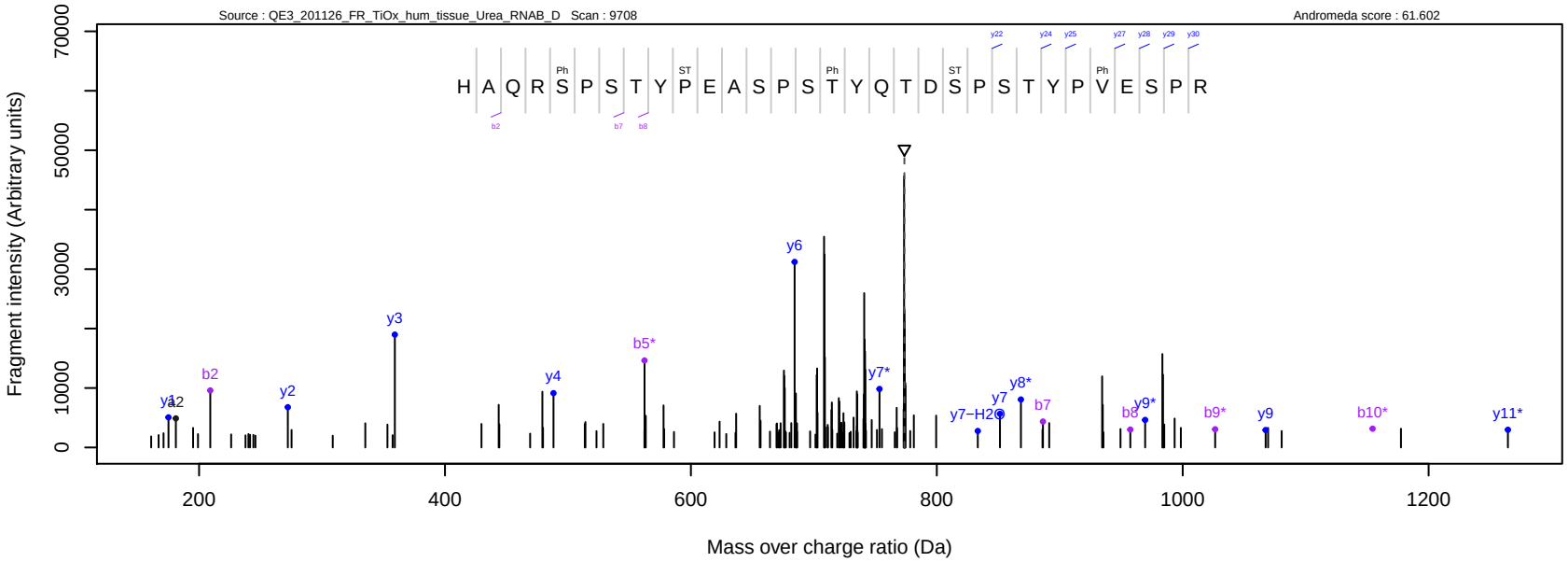
SVS(Phospho (STY))SDS(Phospho (STY))LGPPRPAPAR−2+



HAQRS(Phospho (STY))PEAS(Phospho (STY))QTDS(Phospho (STY))PVESPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9708

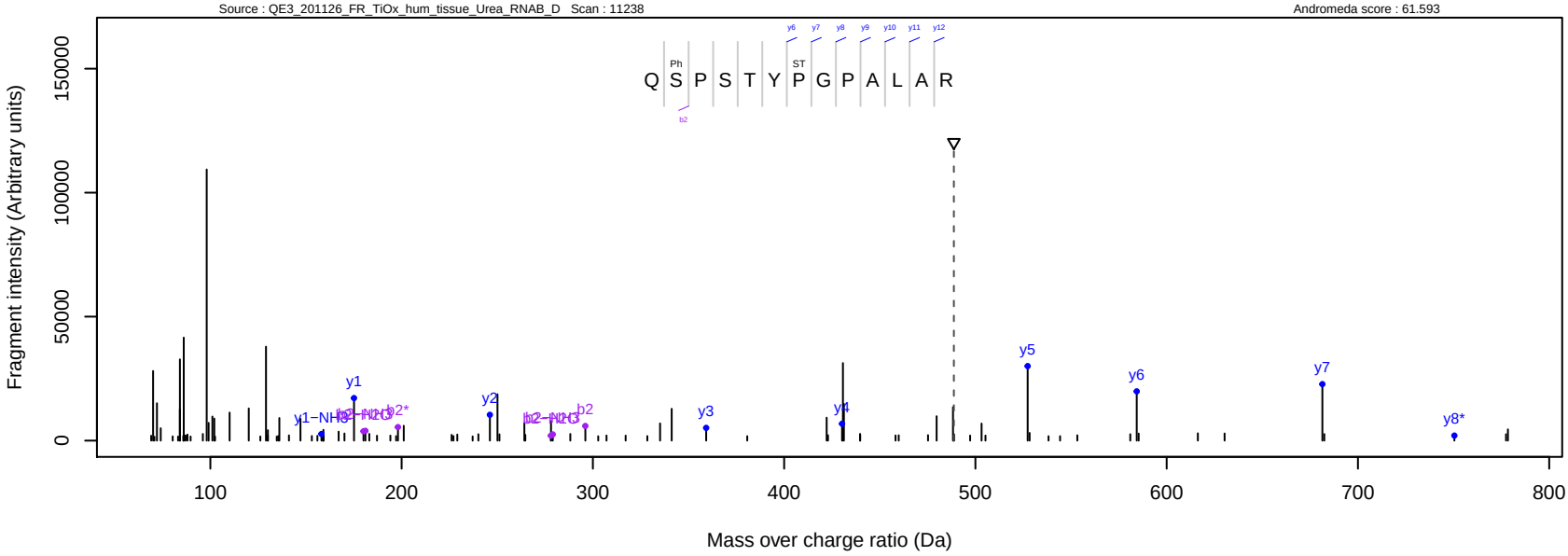
Andromeda score : 61.602



QS(Phospho (STY))PGPALAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11238

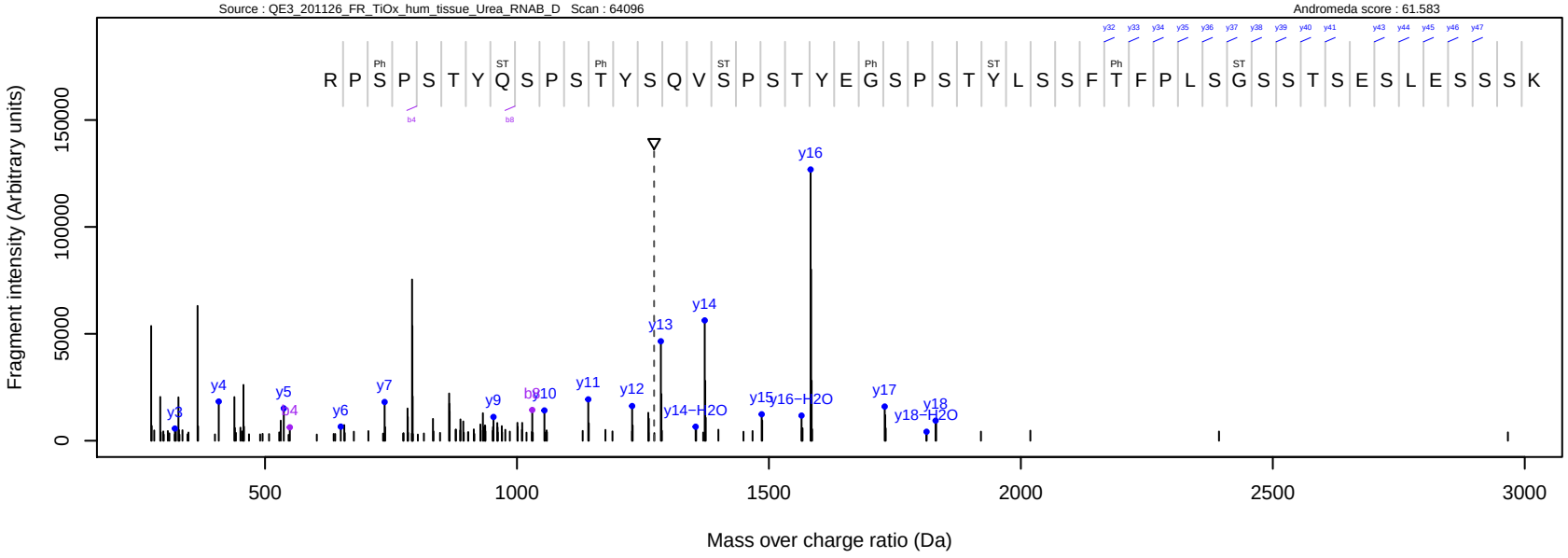
Andromeda score : 61.593



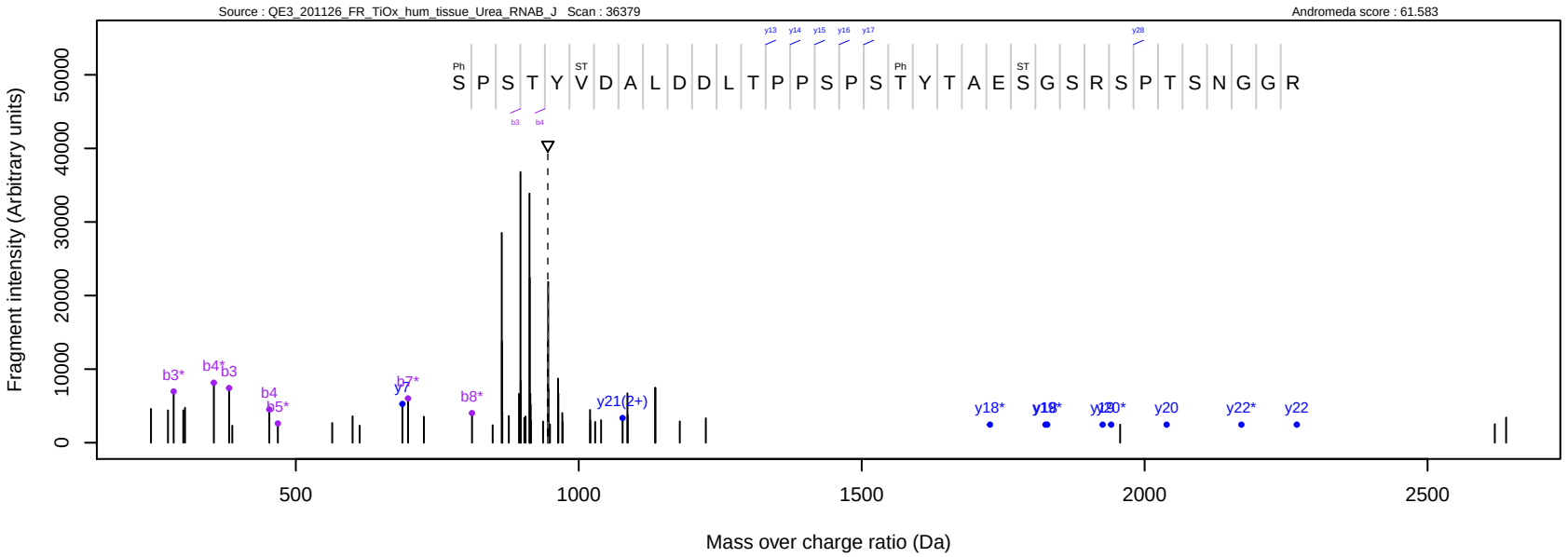
RPS(Phospho (STY))QS(Phospho (STY))SQVS(Phospho (STY))EGS(Phospho (STY))LSSFTFPLSGSSTSESLESSSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 64096

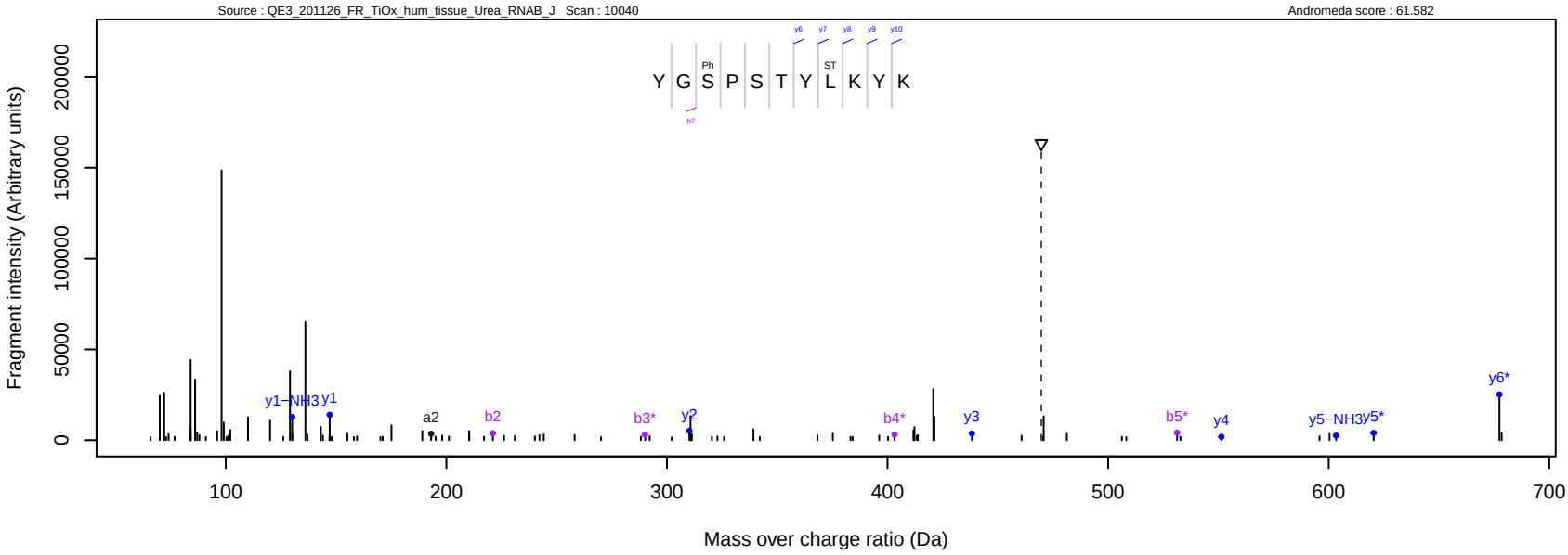
Andromeda score : 61.583



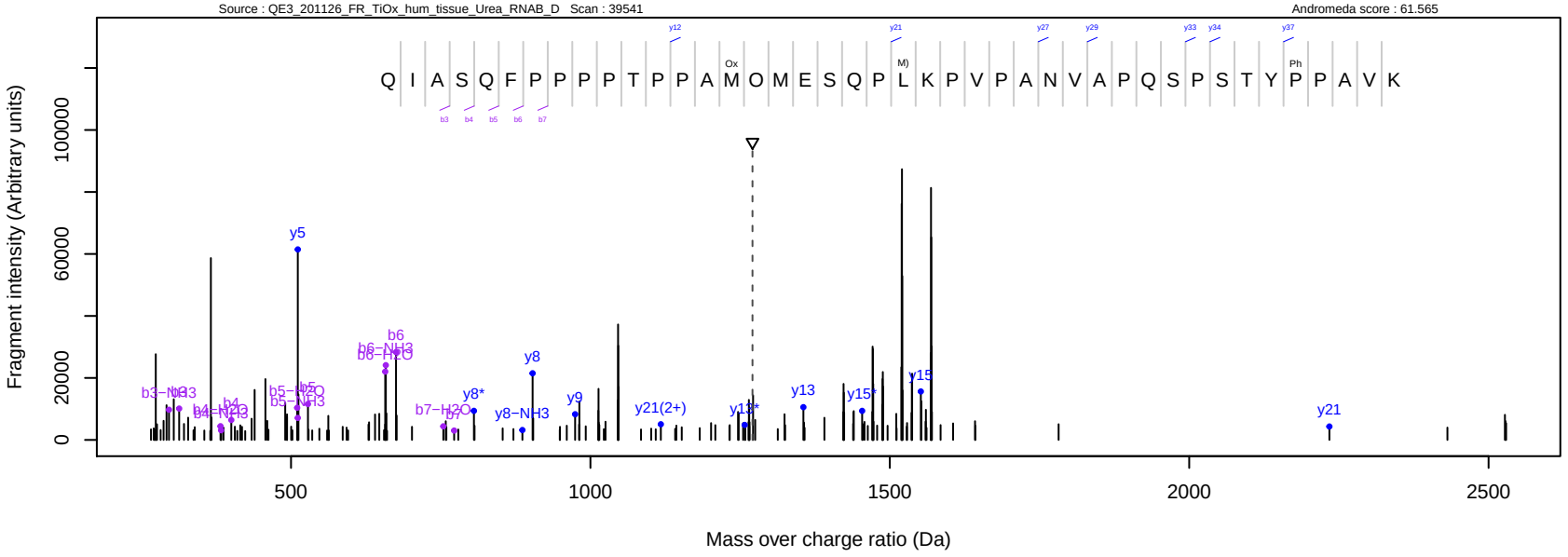
S(Phospho (STY))VDALDDLTPPS(Phospho (STY))TAESGSRSPTSNGGR−3+



YGS(Phospho (STY))LKYK−2+

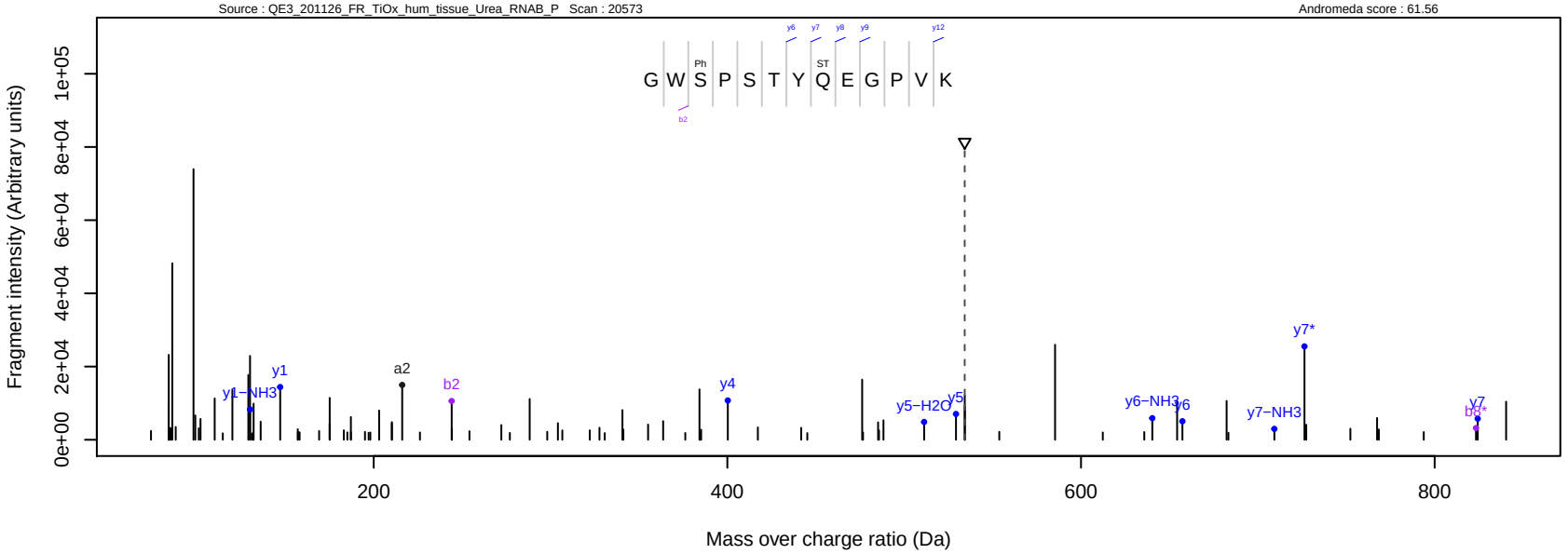


QIASQFPPPPTPPAM(Oxidation (M))ESQPLKPVPANVAPQS(Phospho (STY))PPAVK−3+



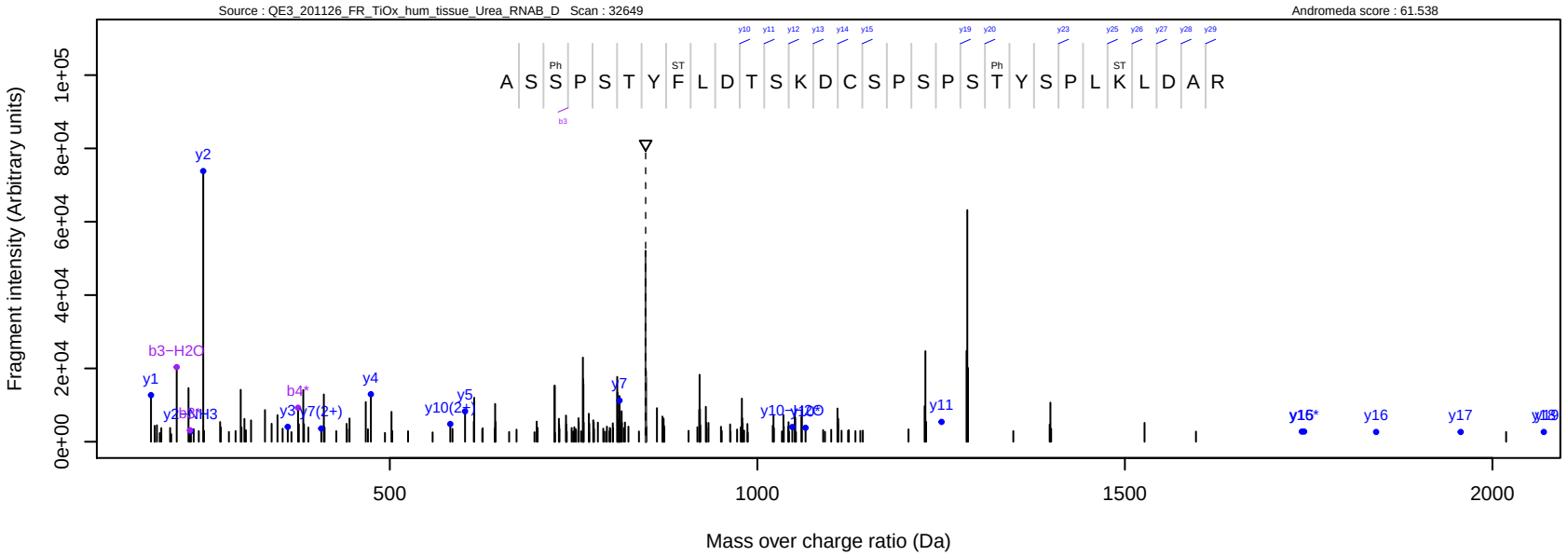
GWS(Phospho (STY))QEGPVK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20573 Andromeda score : 61.56



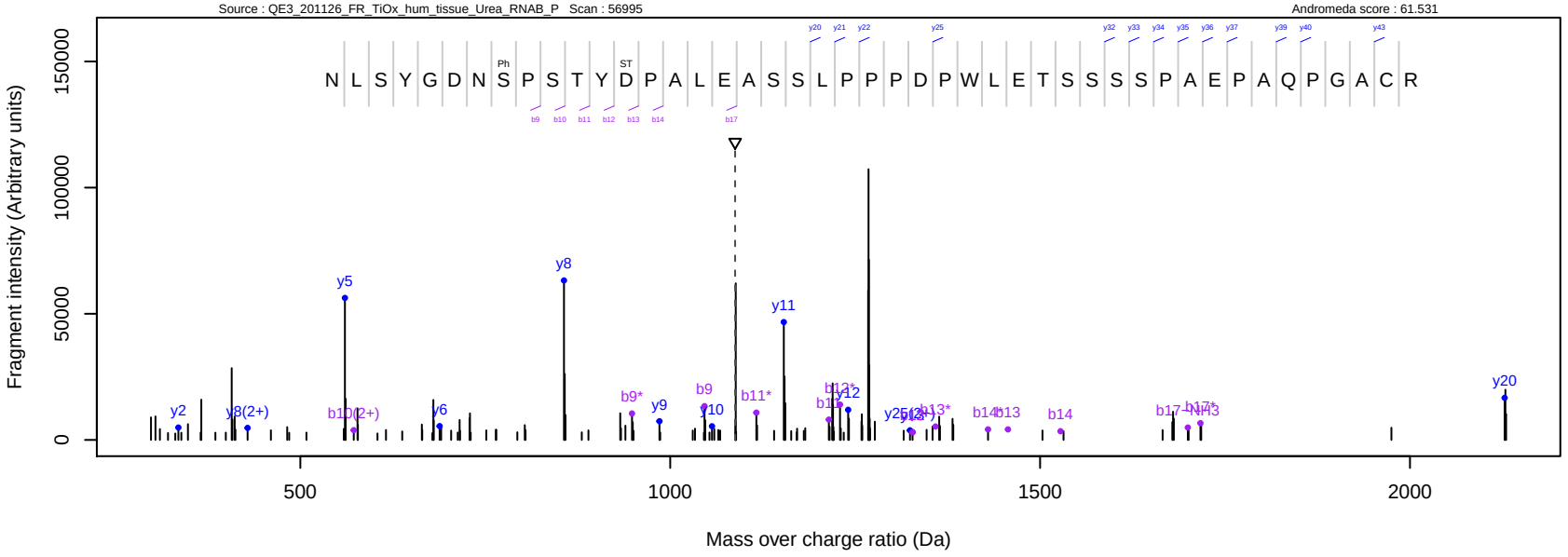
ASS(Phospho (STY))FLDTSKDCSPS(Phospho (STY))SPLKLDAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 32649 Andromeda score : 61.538

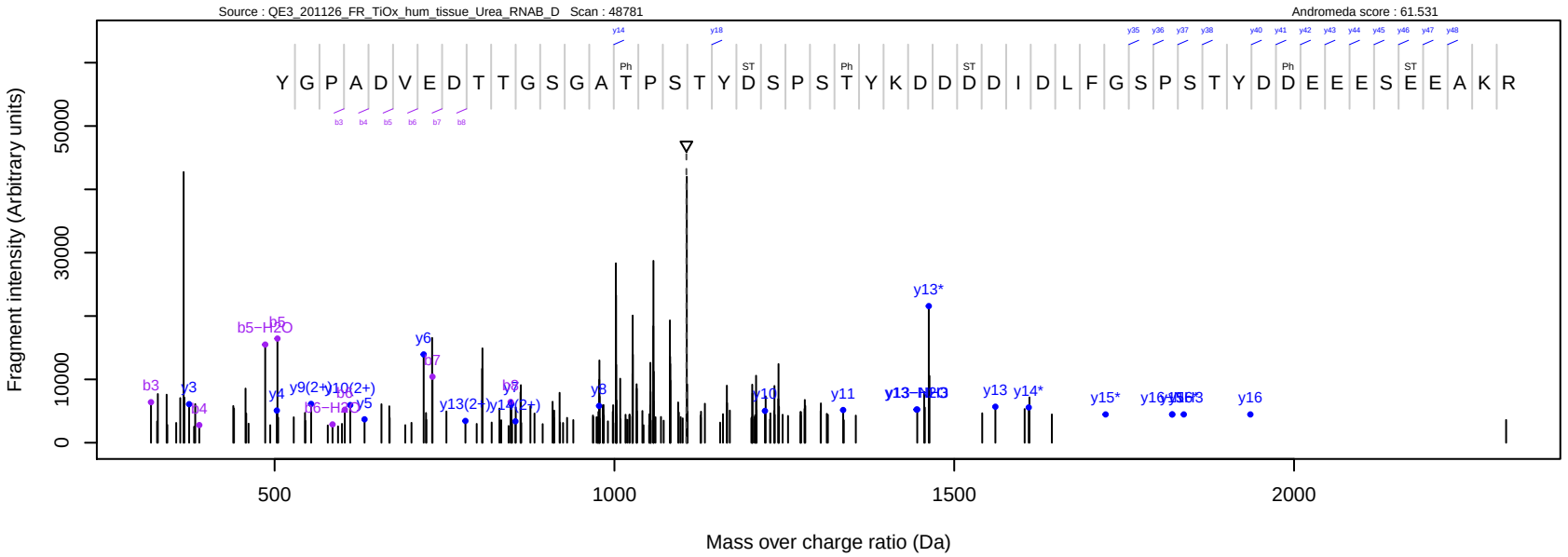


NLSYGDNS(Phospho (STY))DPALEASSLPPPDPWLETSSSSPAEPAQPGACR−4+

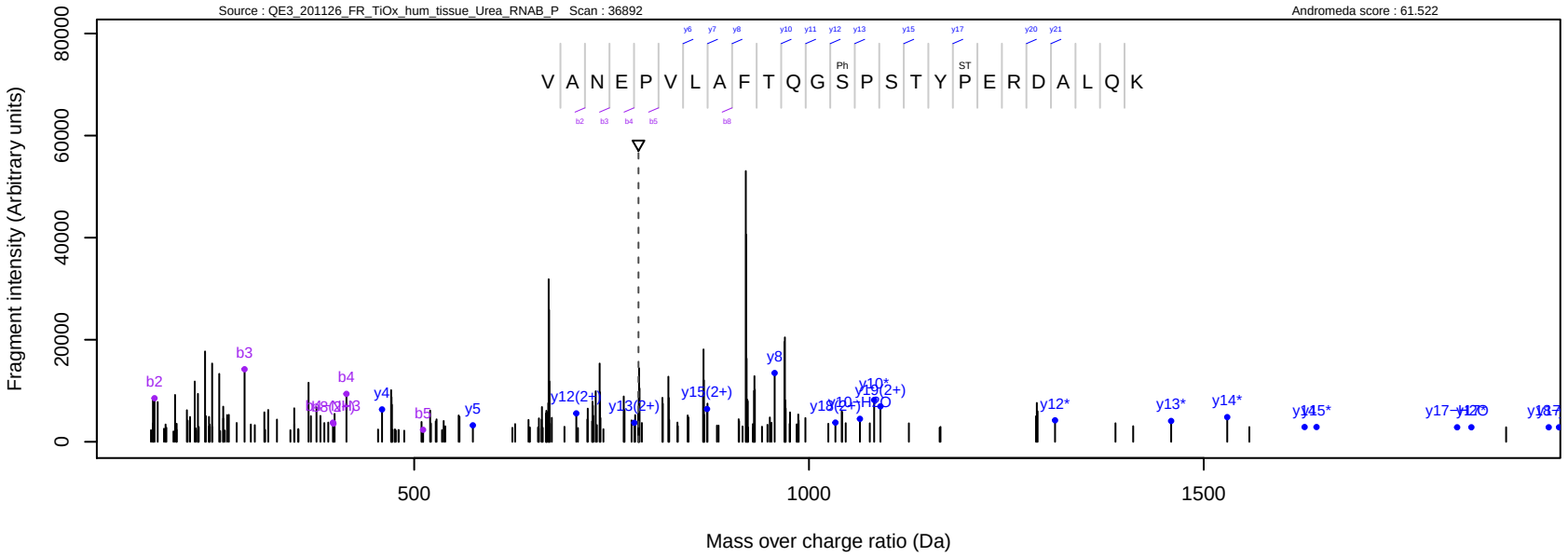
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 56995 Andromeda score : 61.531



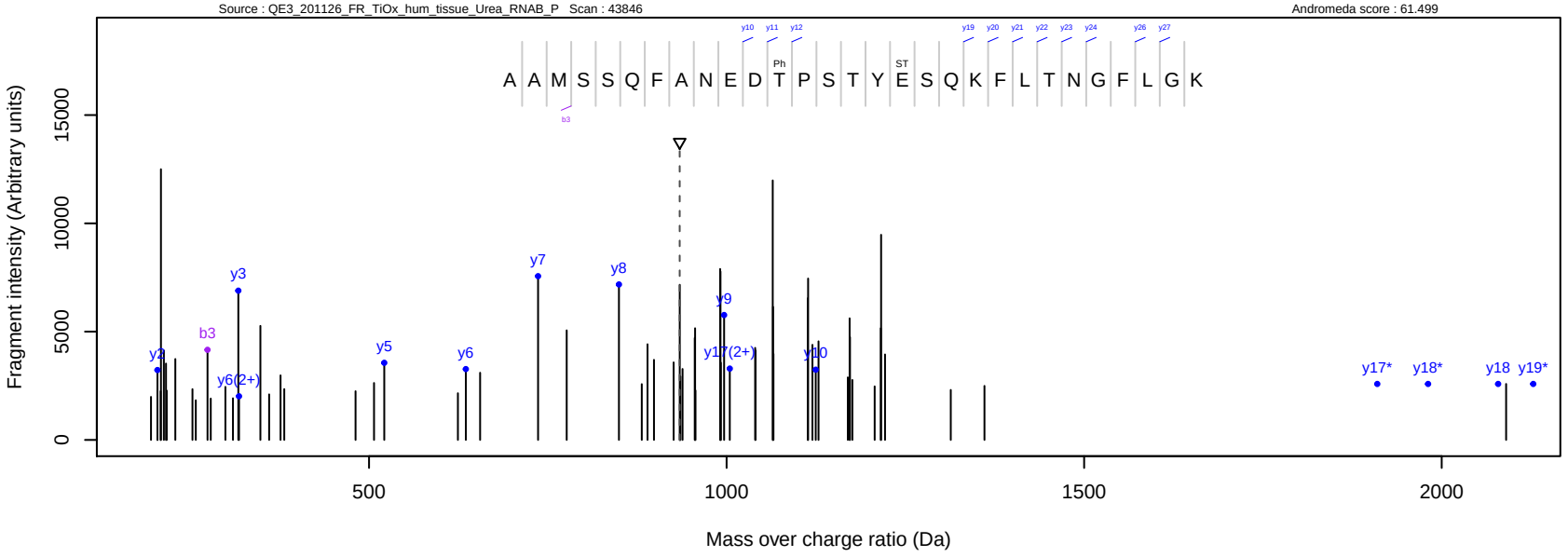
YGPADVEDTTGSGAT(Phospho (STY))DS(Phospho (STY))KDDDDIDLFGS(Phospho (STY))DDEEESEEAKR−4+



VANEPVLAFTQGS(Phospho (STY))PERDALQK−3+



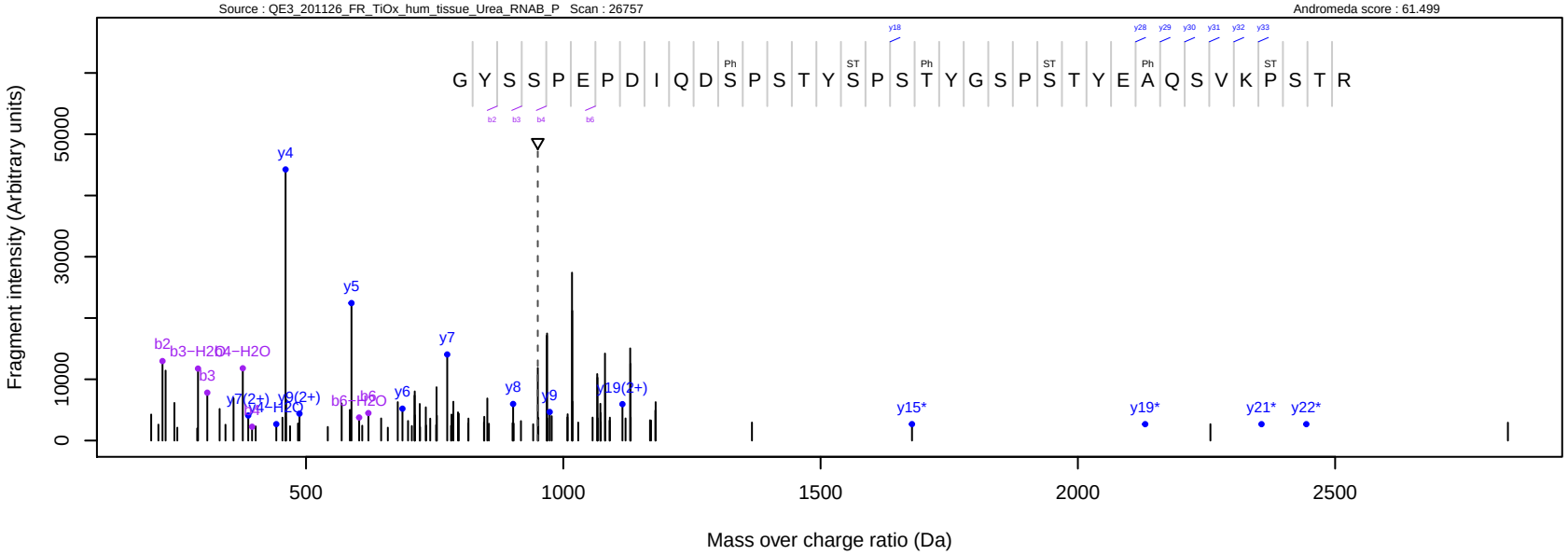
AAMSSQFANEDT(Phospho (STY))ESQKFLTNGFLGK−3+



GYSSPEPDIQDS(Phospho (STY))S(Phospho (STY))GS(Phospho (STY))EAQSVKPSTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 26757

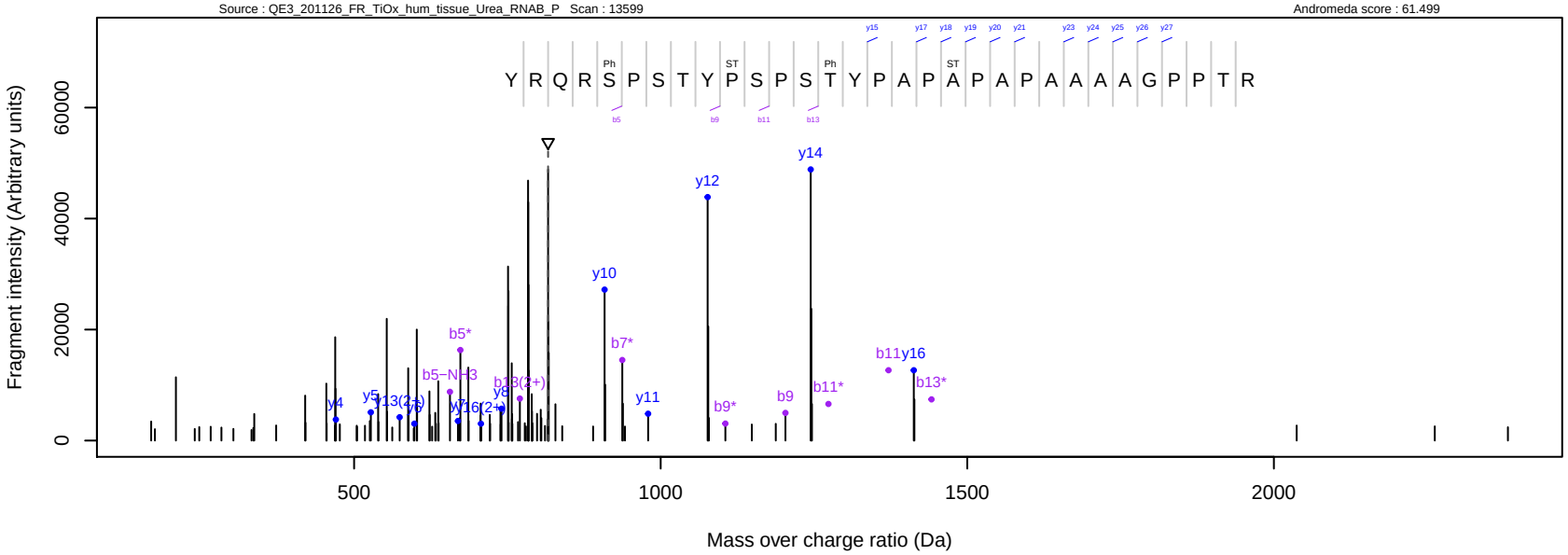
Andromeda score : 61.499



YRQRS(Phospho (STY))PS(Phospho (STY))PAPAPAPAAAAGPPTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 13599

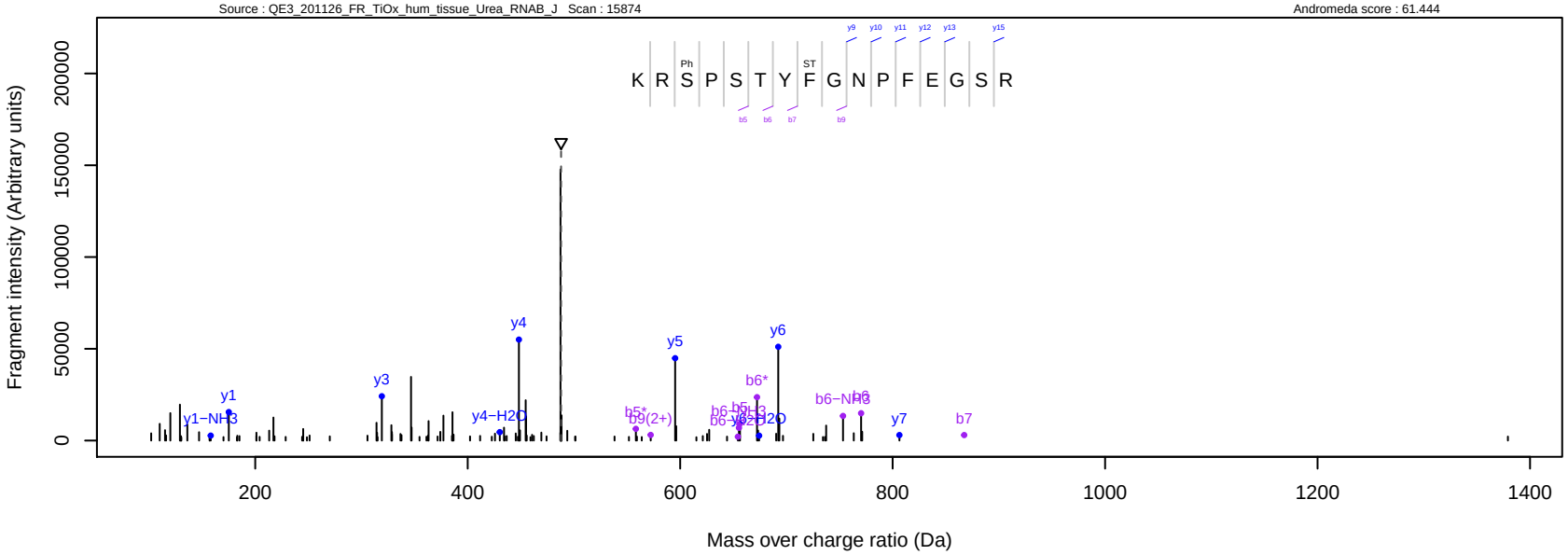
Andromeda score : 61.499



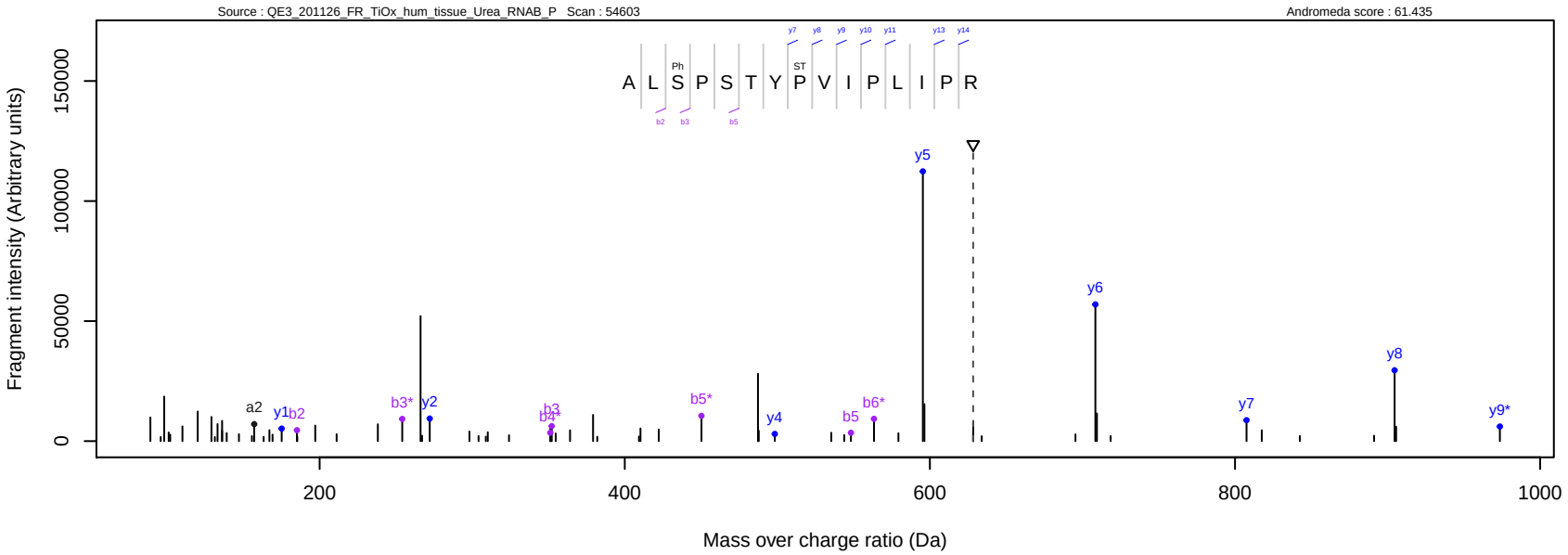
KRS(Phospho (STY))FGNPFEGSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 15874

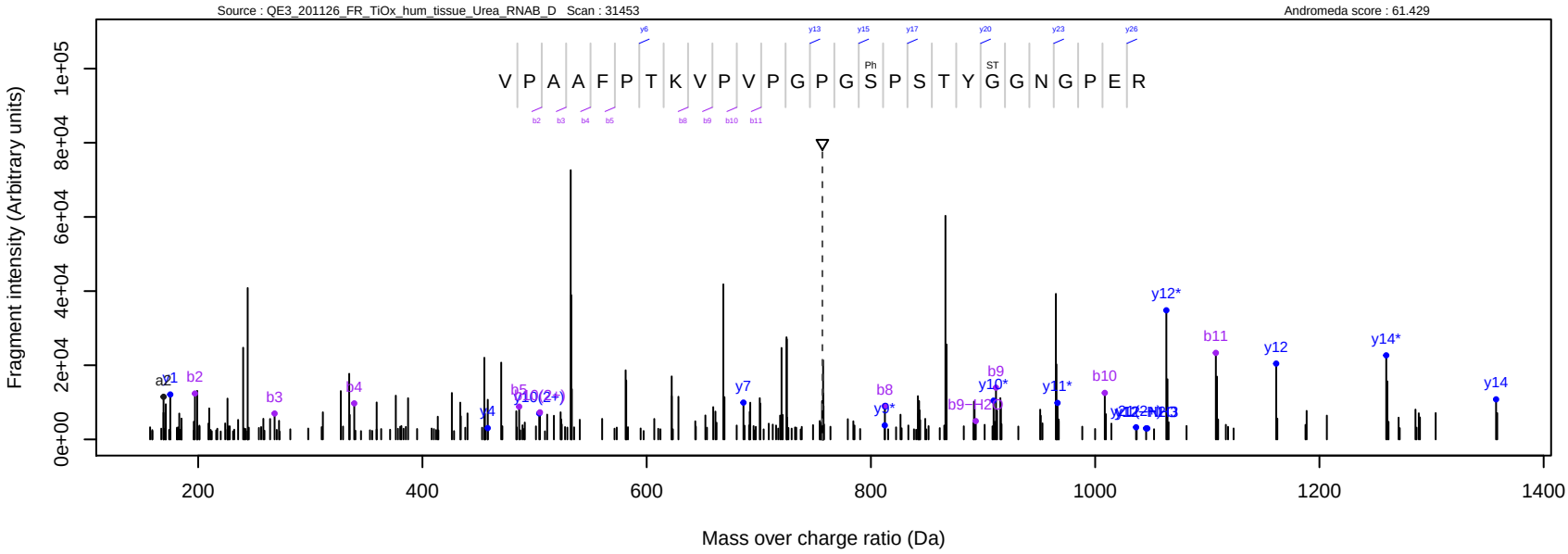
Andromeda score : 61.444



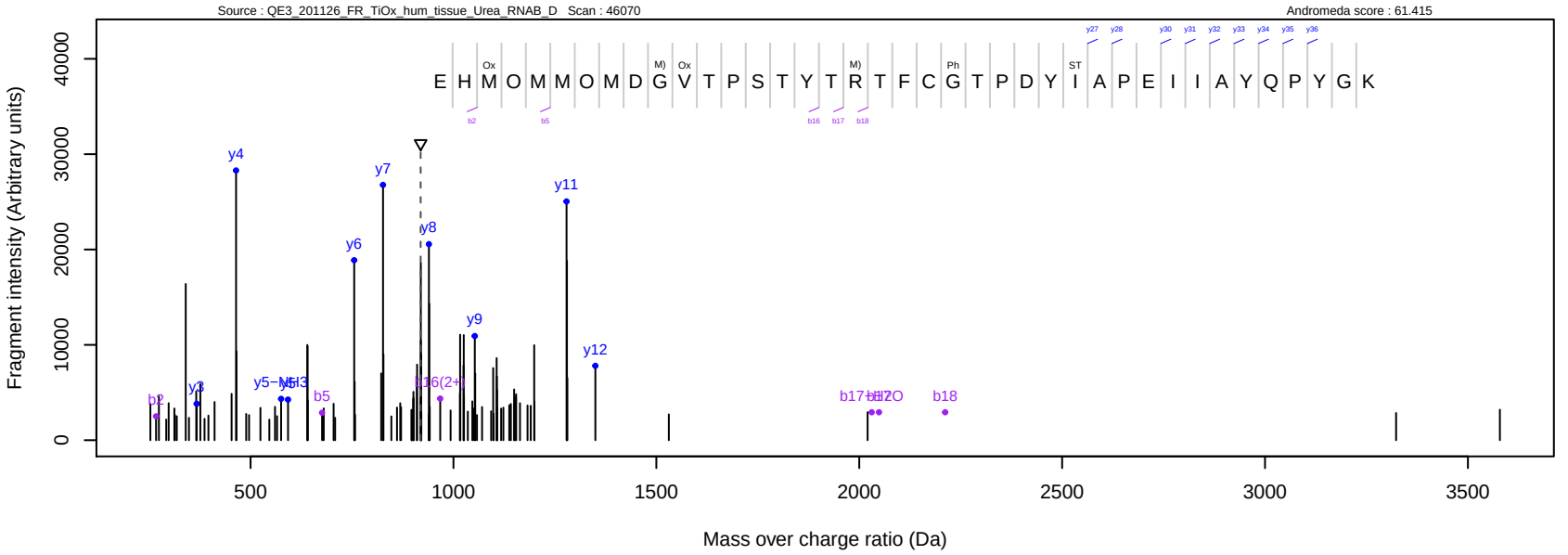
ALS(Phospho (STY))PVIPLIPR−2+



VPAAFPTKVPVPGPGS(Phospho (STY))GGNGPER−3+



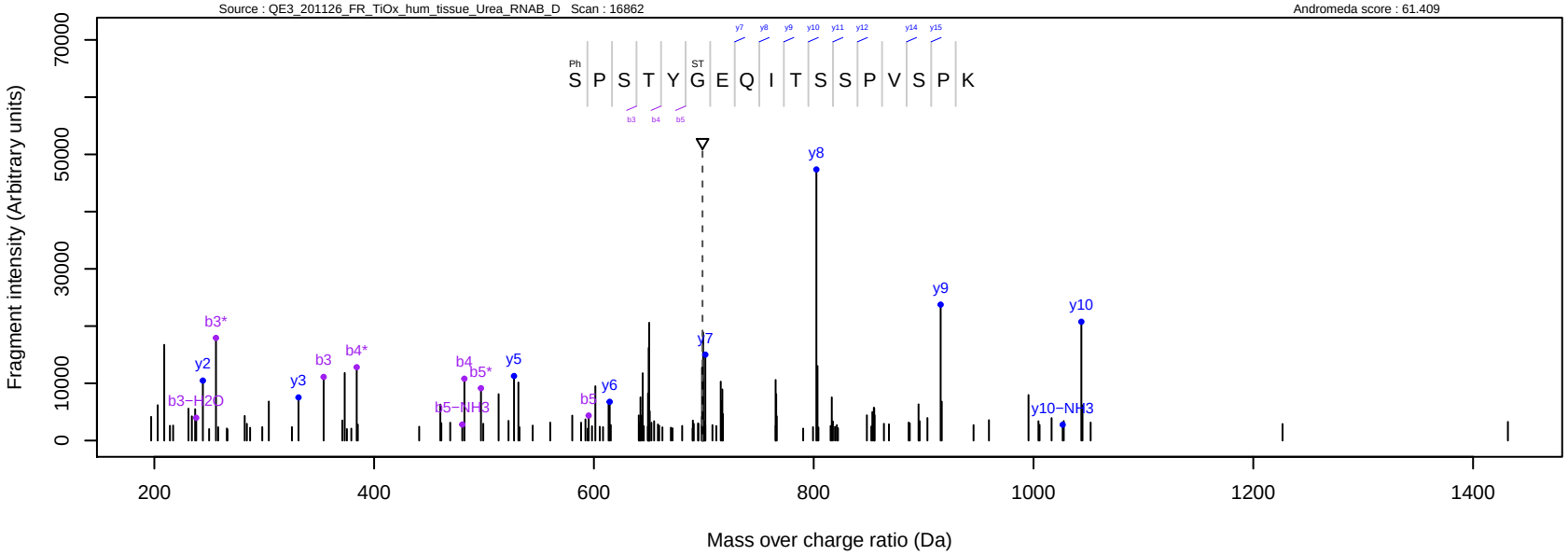
EHM(Oxidation (M))M(Oxidation (M))DGVT(Phospho (STY))TRTFCGTPDYIAPEIIAYQPYGK−4+



S(Phospho (STY))GEQITSSPVSPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16862

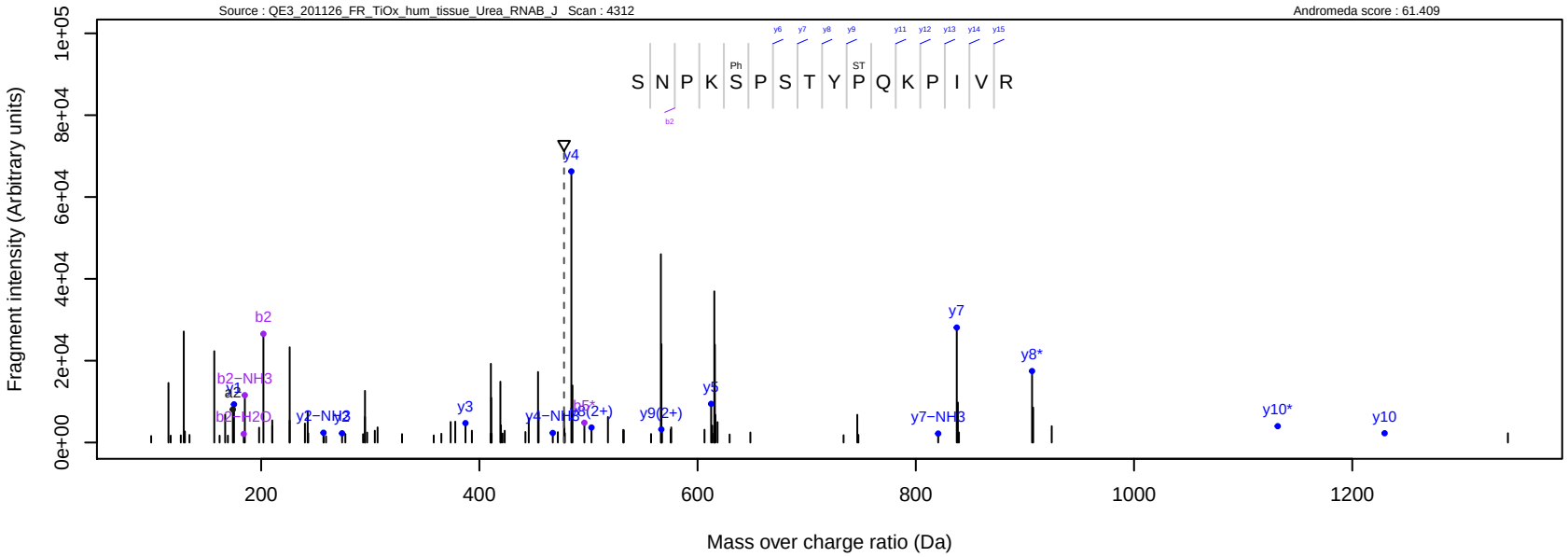
Andromeda score : 61.409



SNPKS(Phospho (STY))PQKPIVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 4312

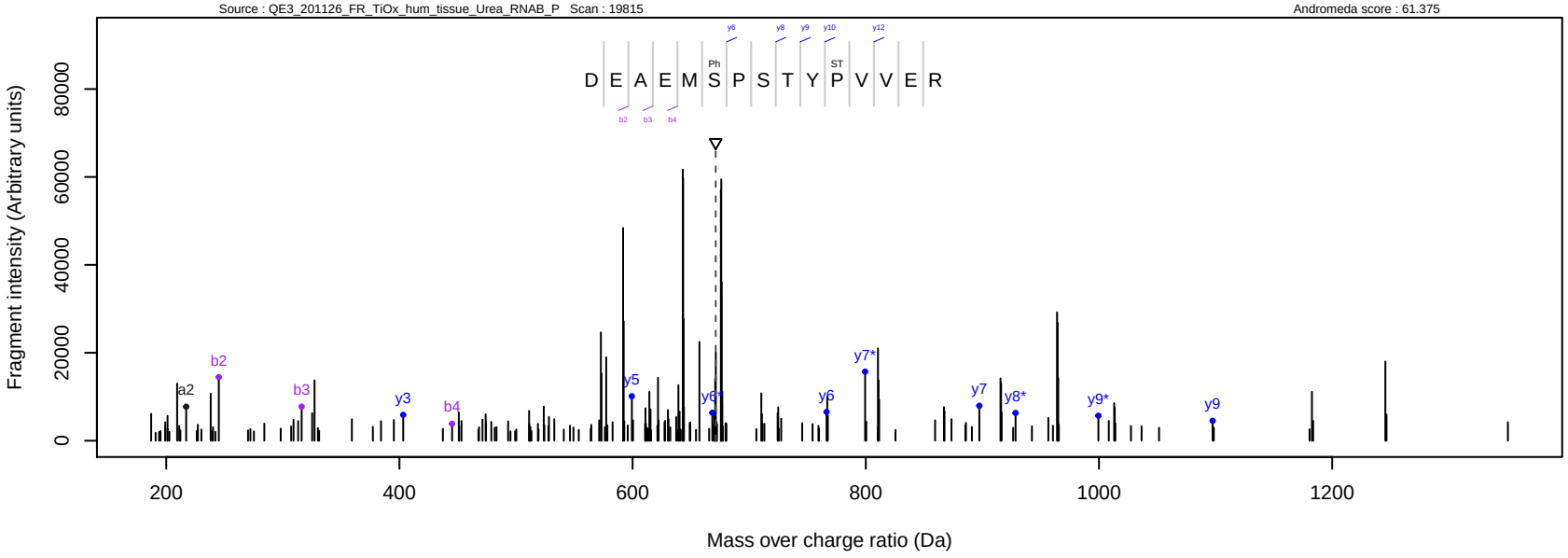
Andromeda score : 61.409



DEAEMS(Phospho (STY))PVVER−2+

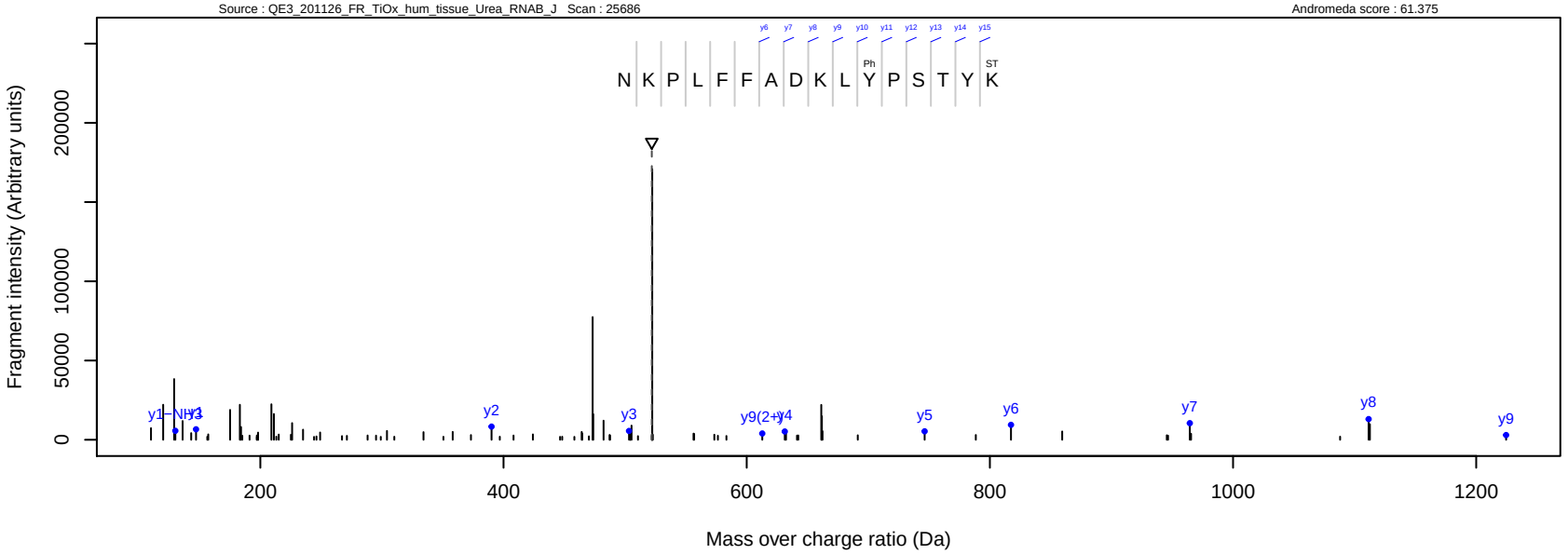
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 19815

Andromeda score : 61.375



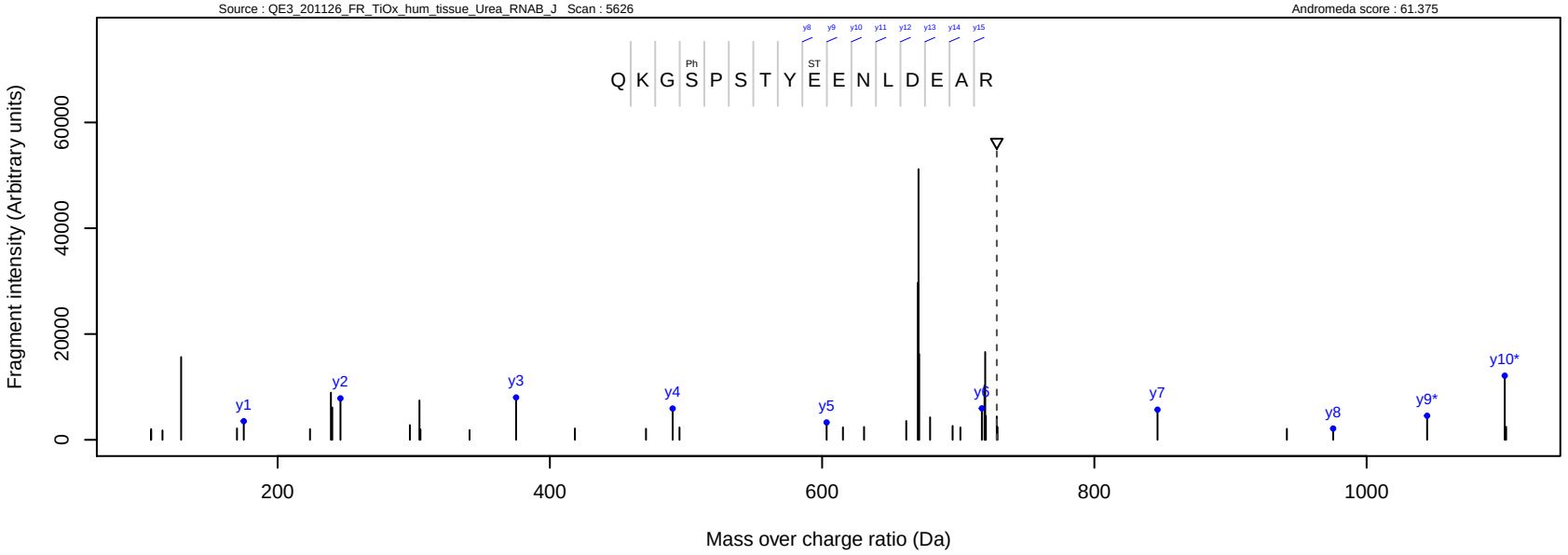
NKPLFFADKLY(Phospho (STY))K−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 25686 Andromeda score : 61.375



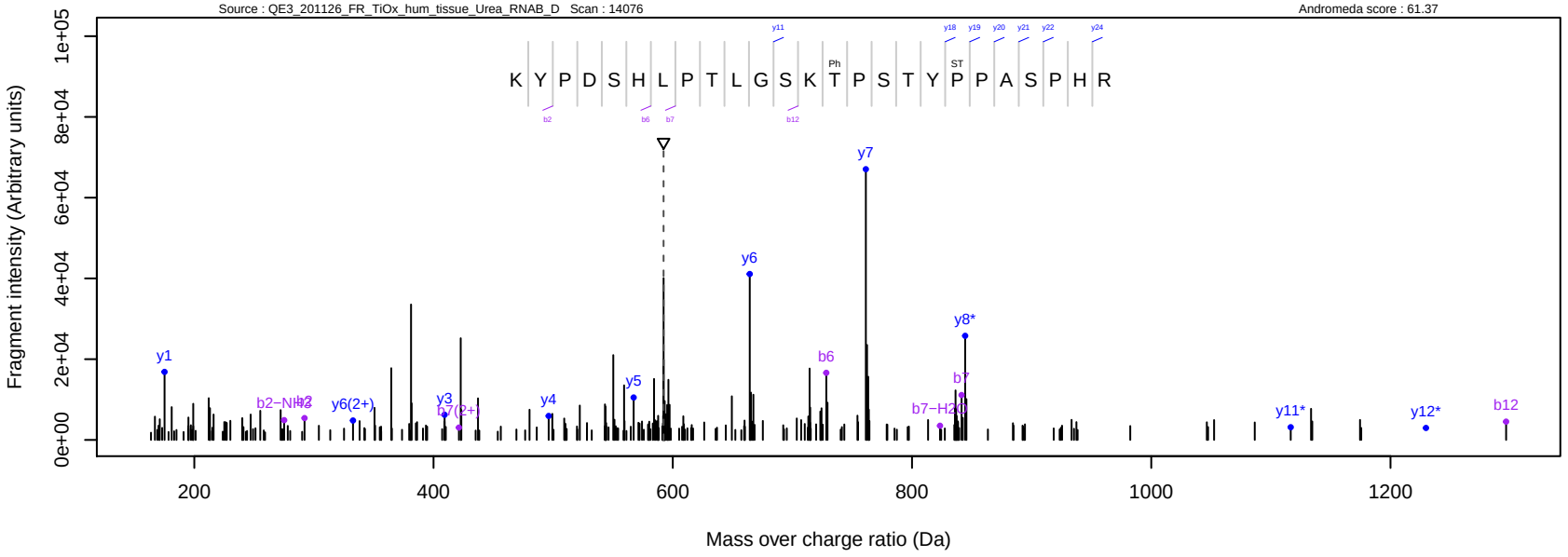
QKGS(Phospho (STY))EENLDEAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 5626 Andromeda score : 61.375



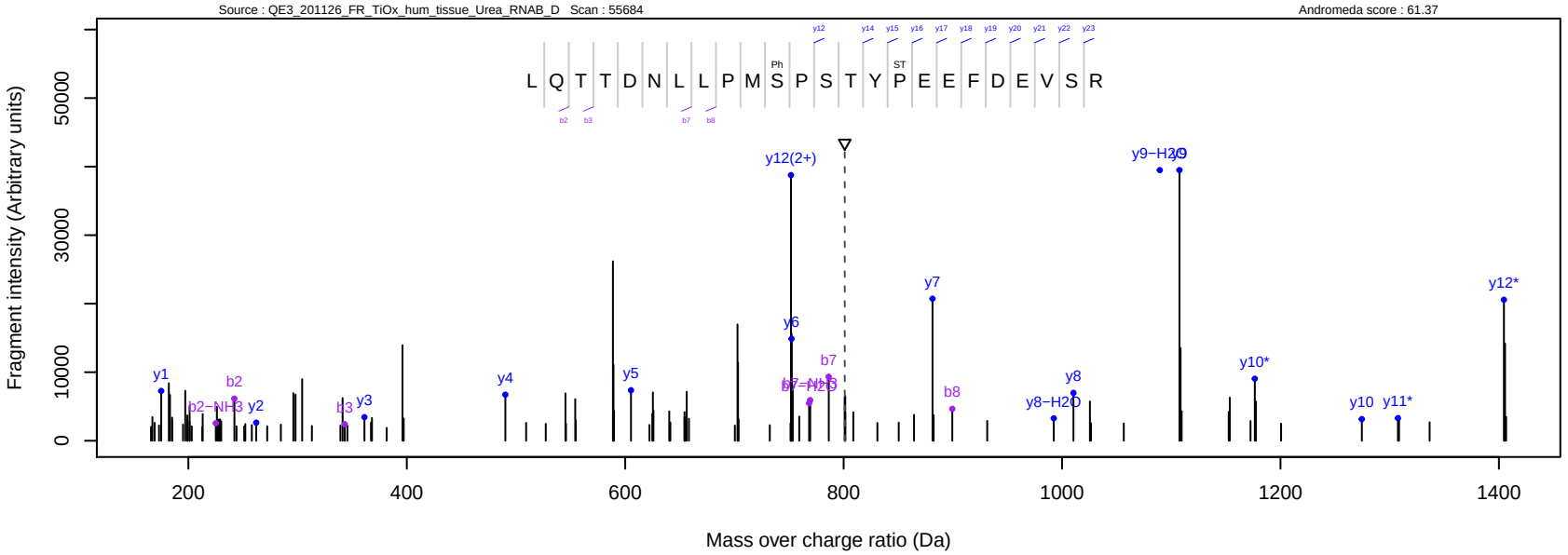
KYPDSHLPTLGSKT(Phospho (STY))PPASPHR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14076 Andromeda score : 61.37



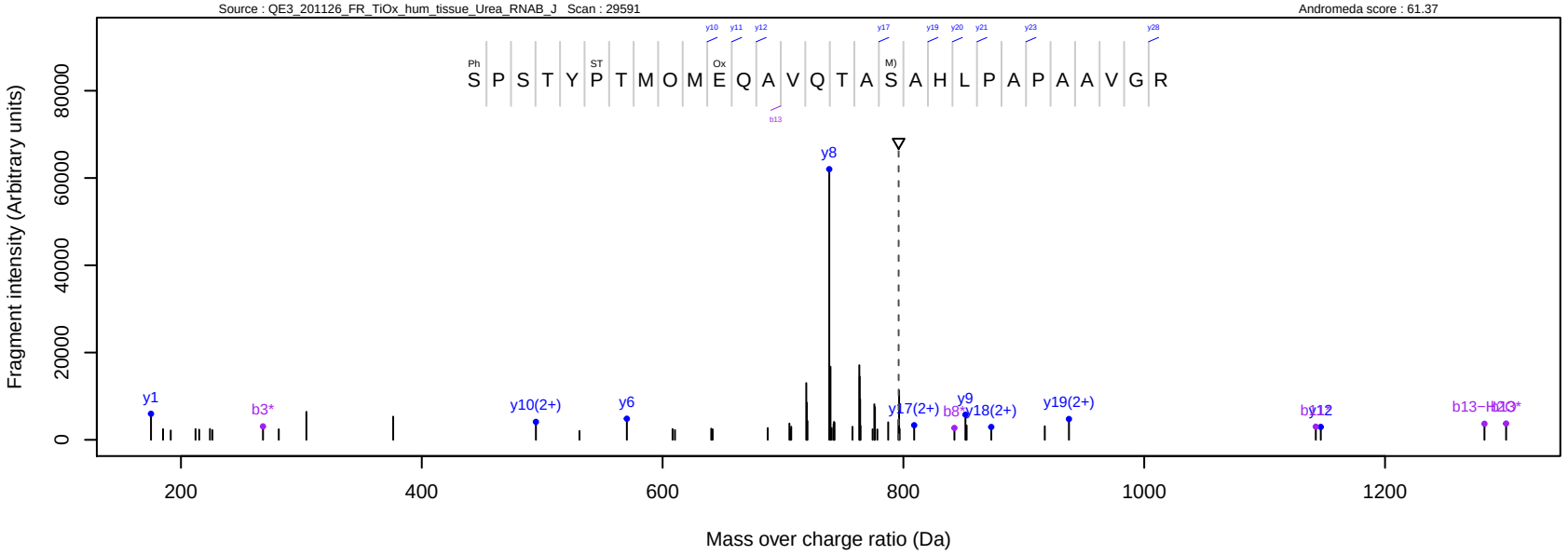
LQTTDNLLPMS(Phospho (STY))PEEFDEVSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 55684 Andromeda score : 61.37



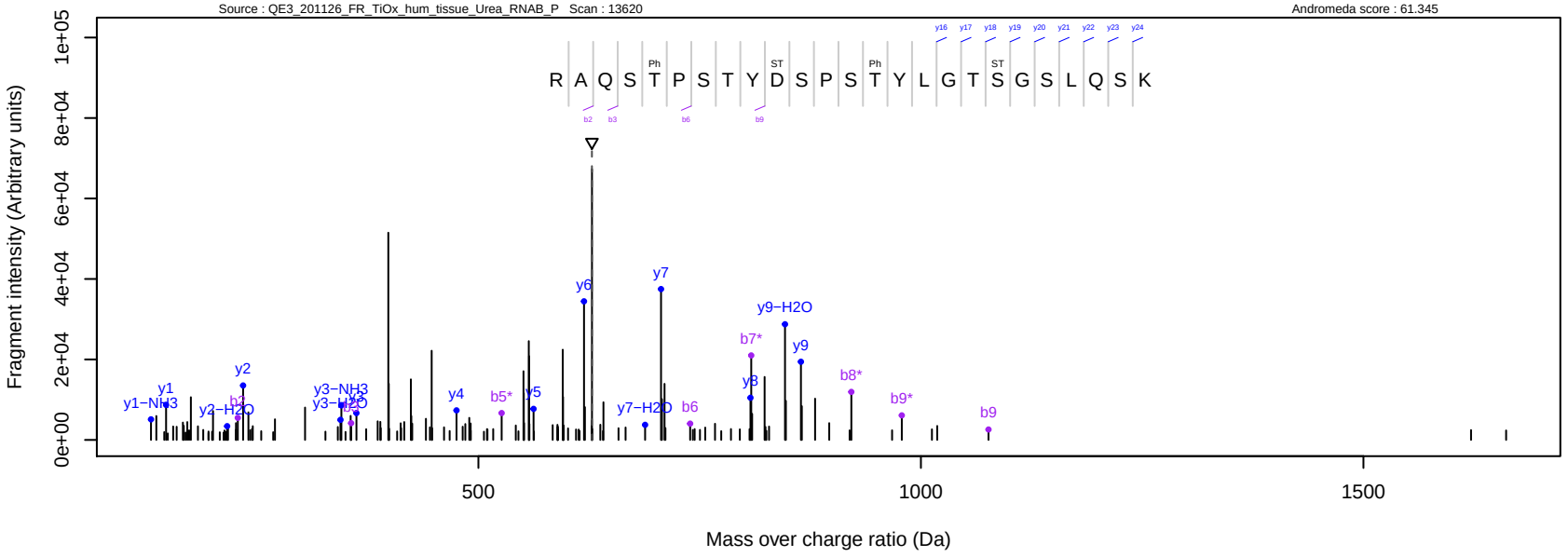
S(Phospho (STY))PTM(Oxidation (M))EQAVQTASAHLPAPAAVGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 29591 Andromeda score : 61.37

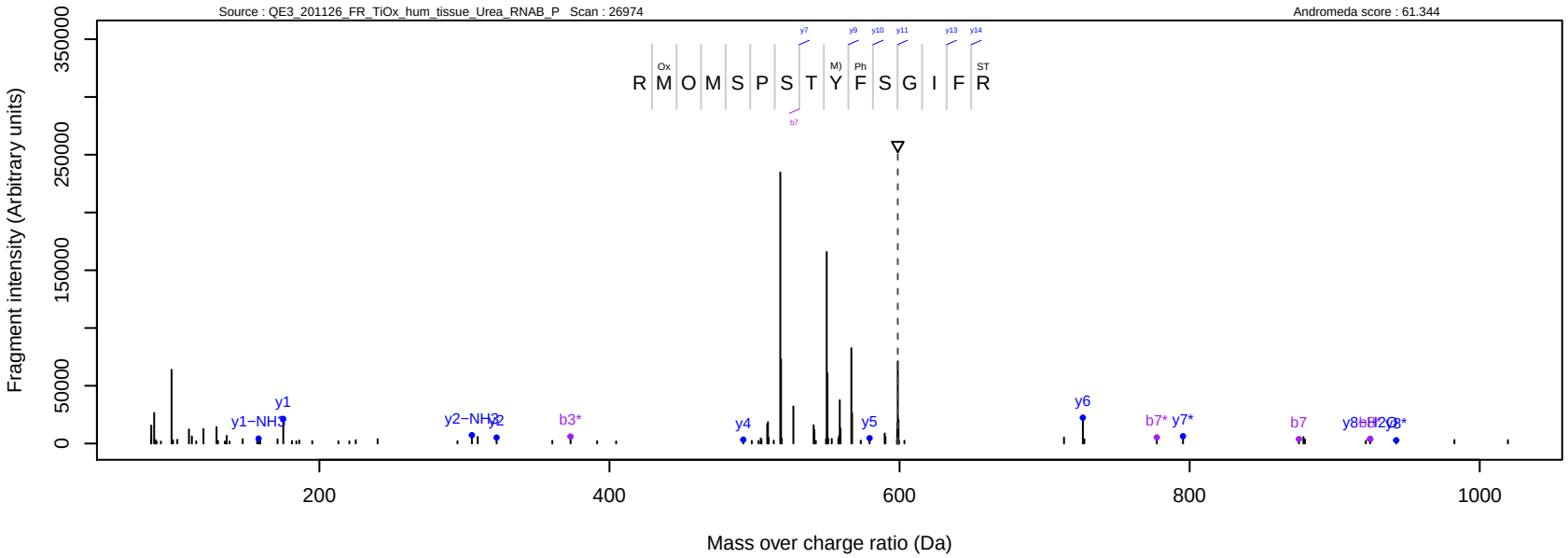


RAQST(Phospho (STY))DS(Phospho (STY))LGTSGSLQSK−3+

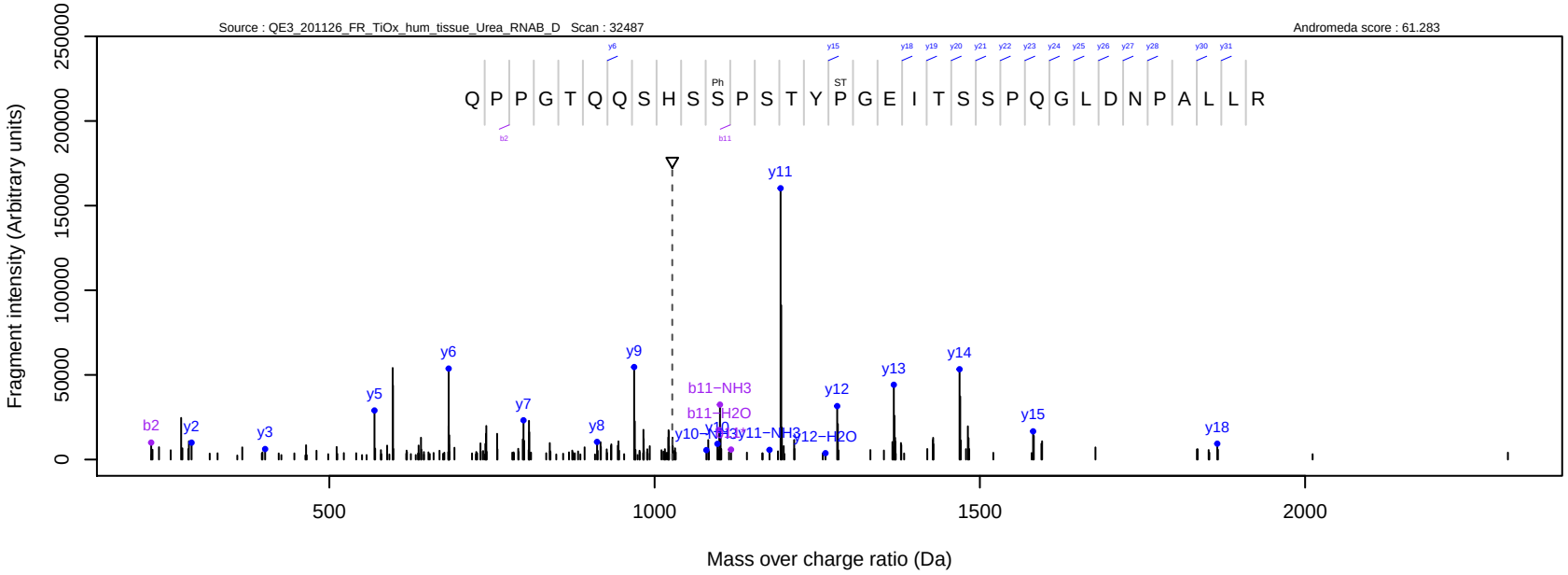
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 13620 Andromeda score : 61.345



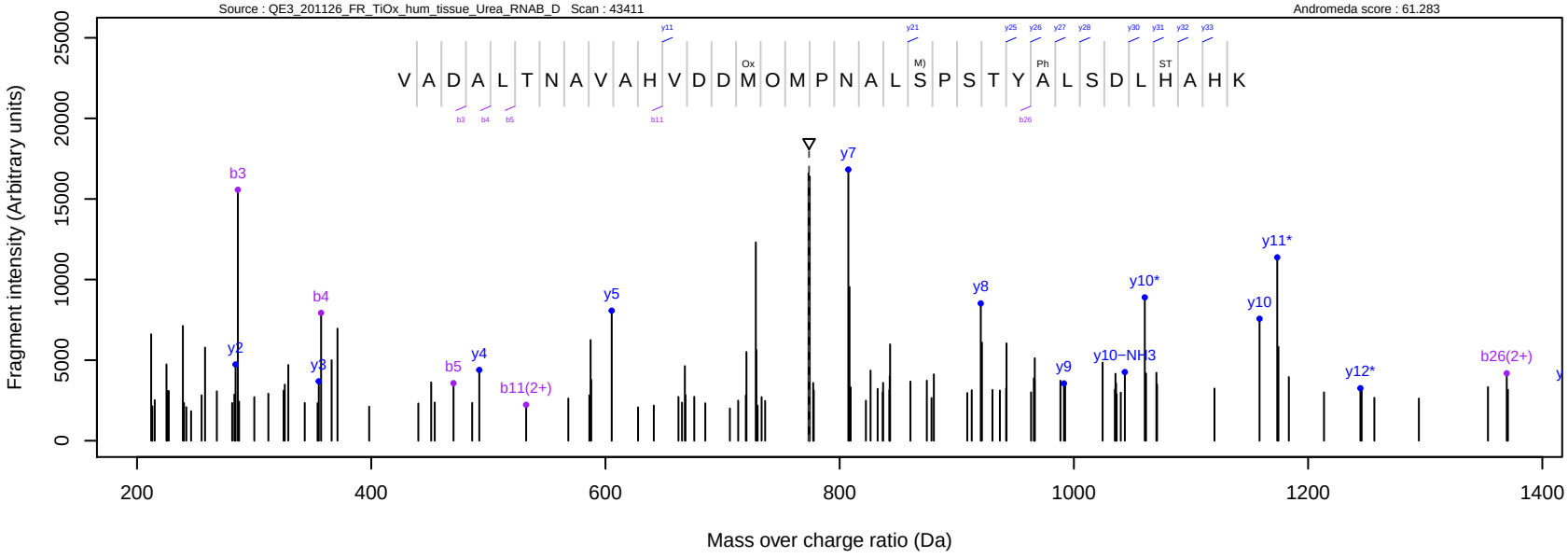
RM(Oxidation (M))S(Phospho (STY))FSGIFR−2+



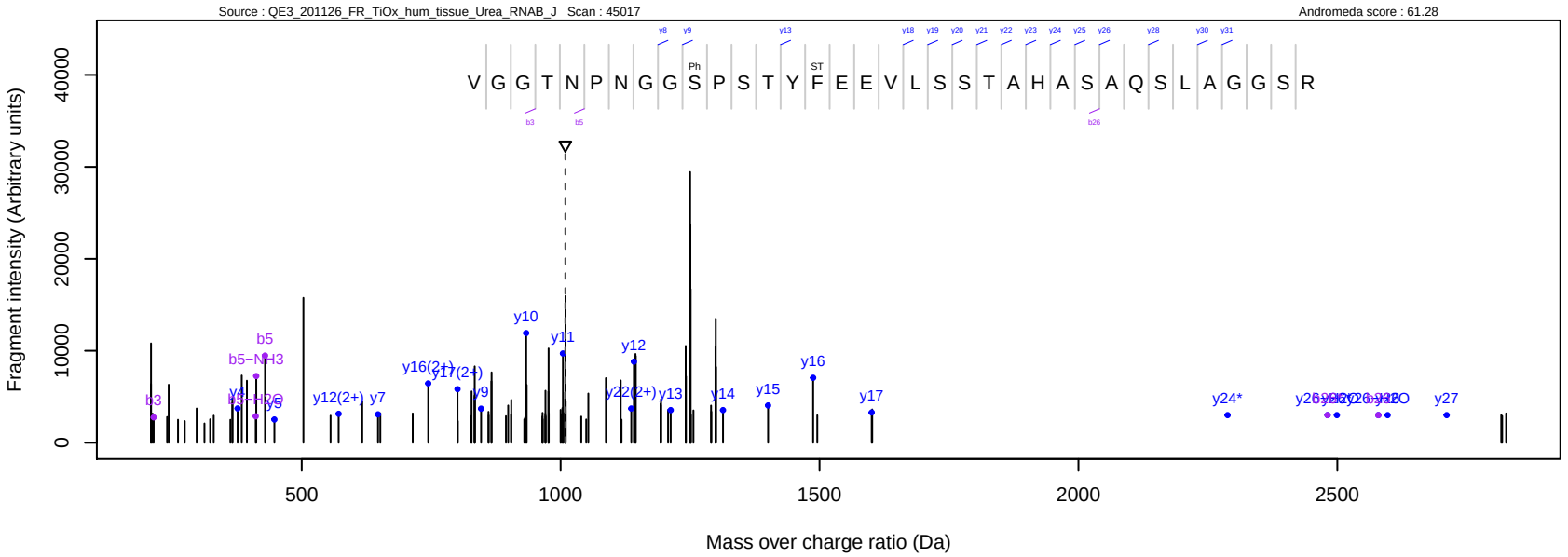
QPPGTQQSHSS(Phospho (STY))PGEITSSPQGLDNPALLR−3+



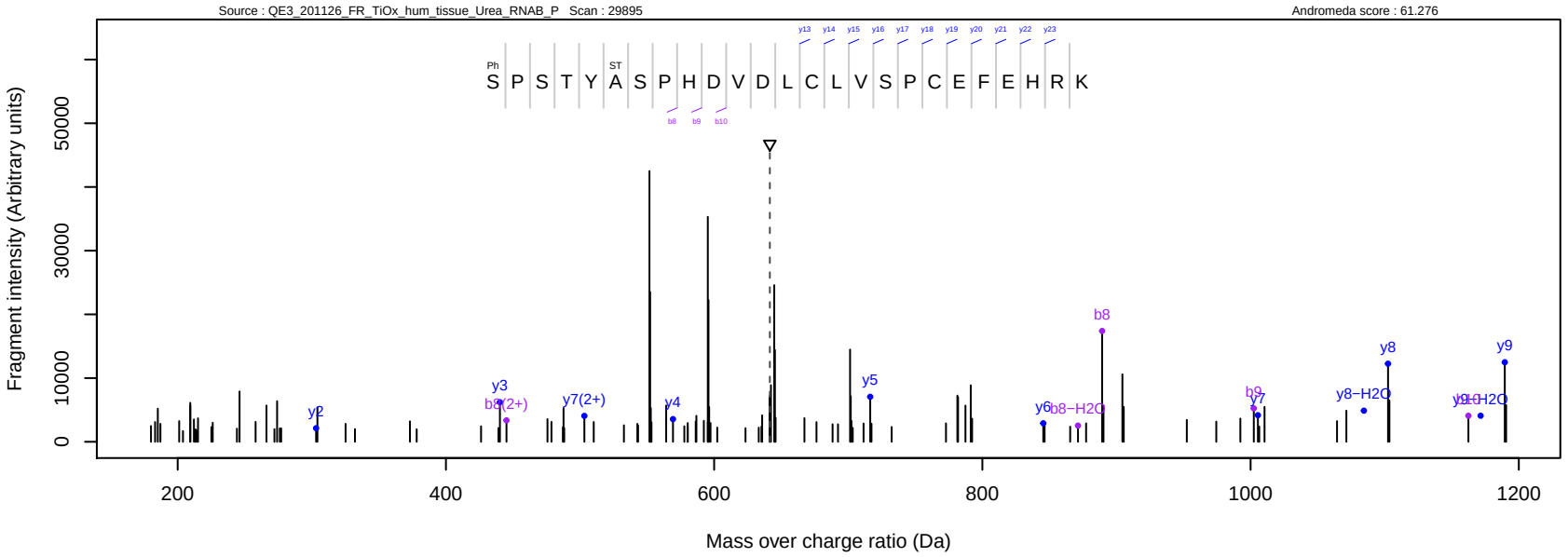
VADALTNAVAHVDDM(Oxidation (M))PNALS(Phospho (STY))ALSDLHAHK−4+



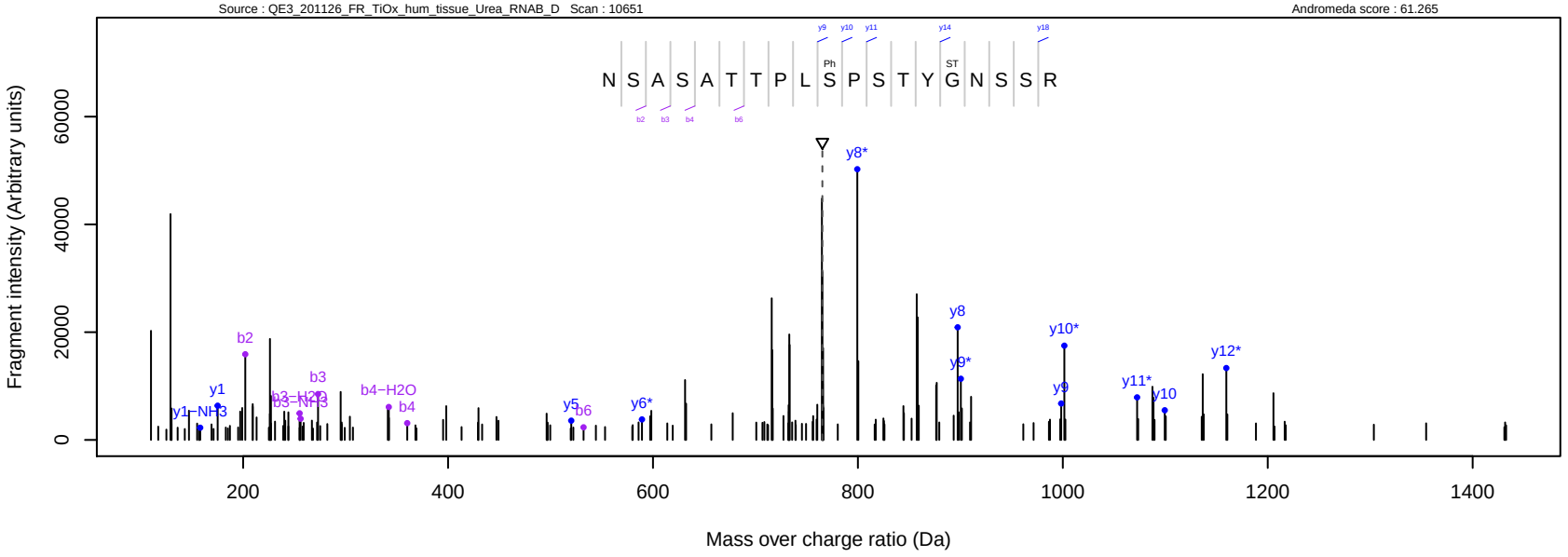
VGGTNPNGGS(Phospho (STY))FEEVLSSTAHASAQSLAGGSR−3+



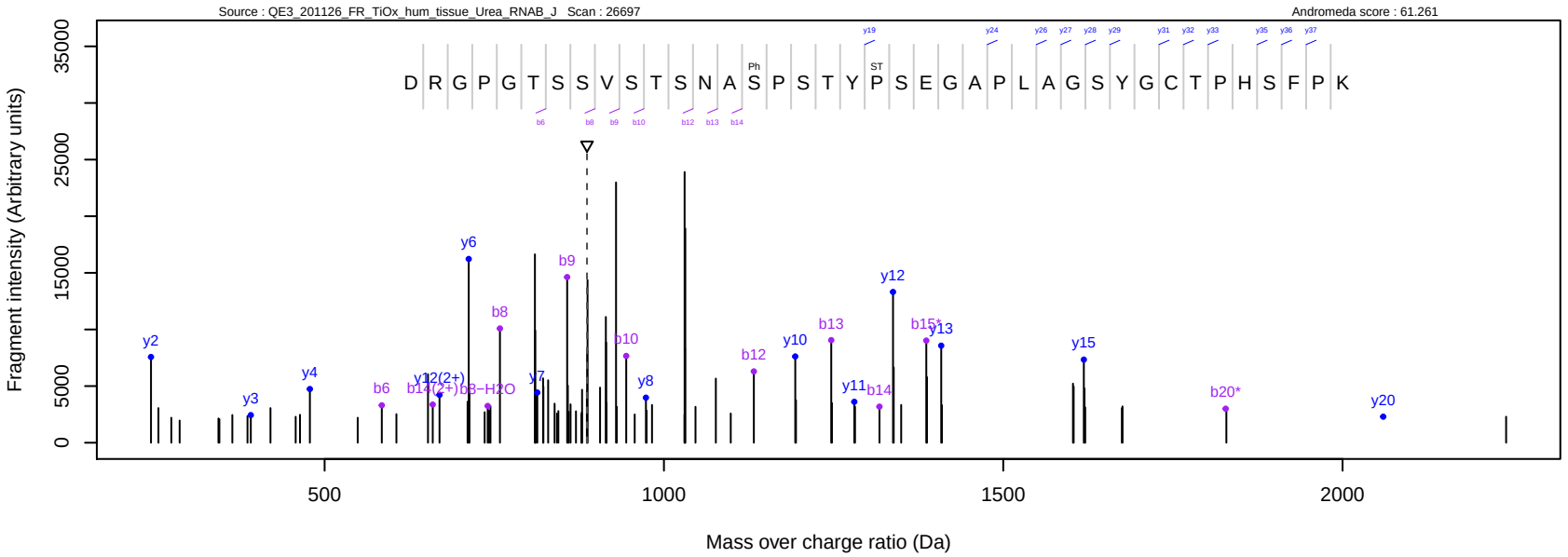
S(Phospho (STY))ASPHDVDLCLVSPCEFEHRK−4+



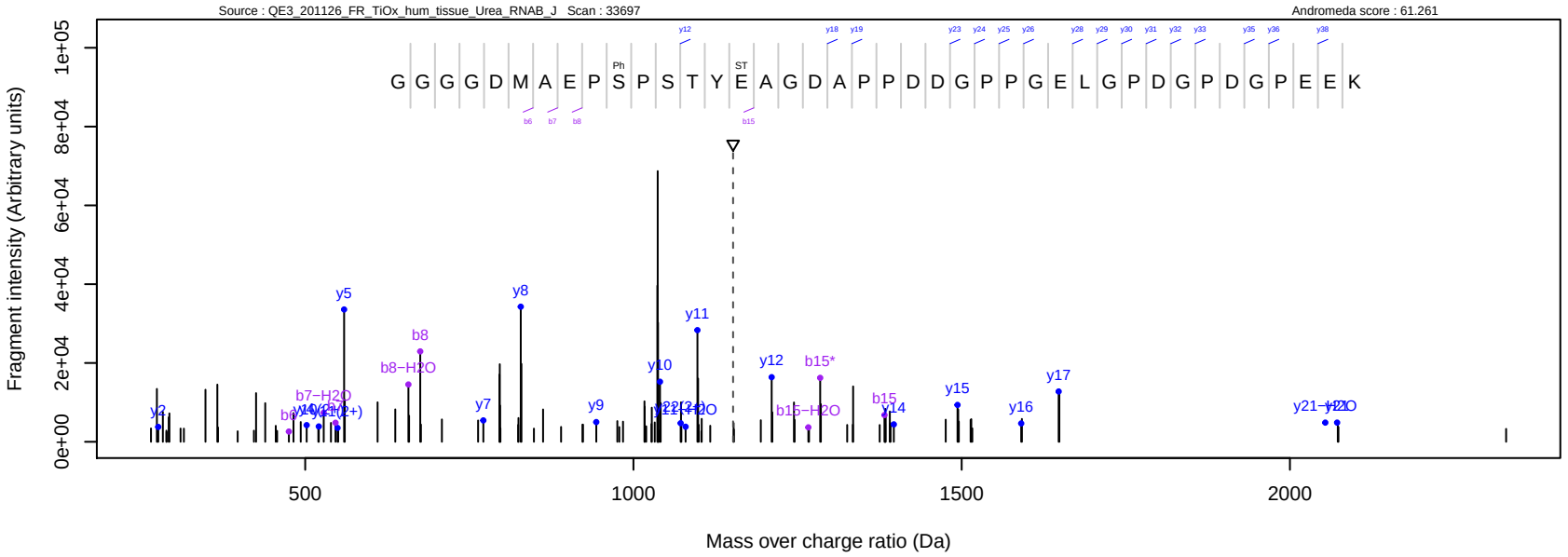
NSASATTPLS(Phospho (STY))GNSSR−2+



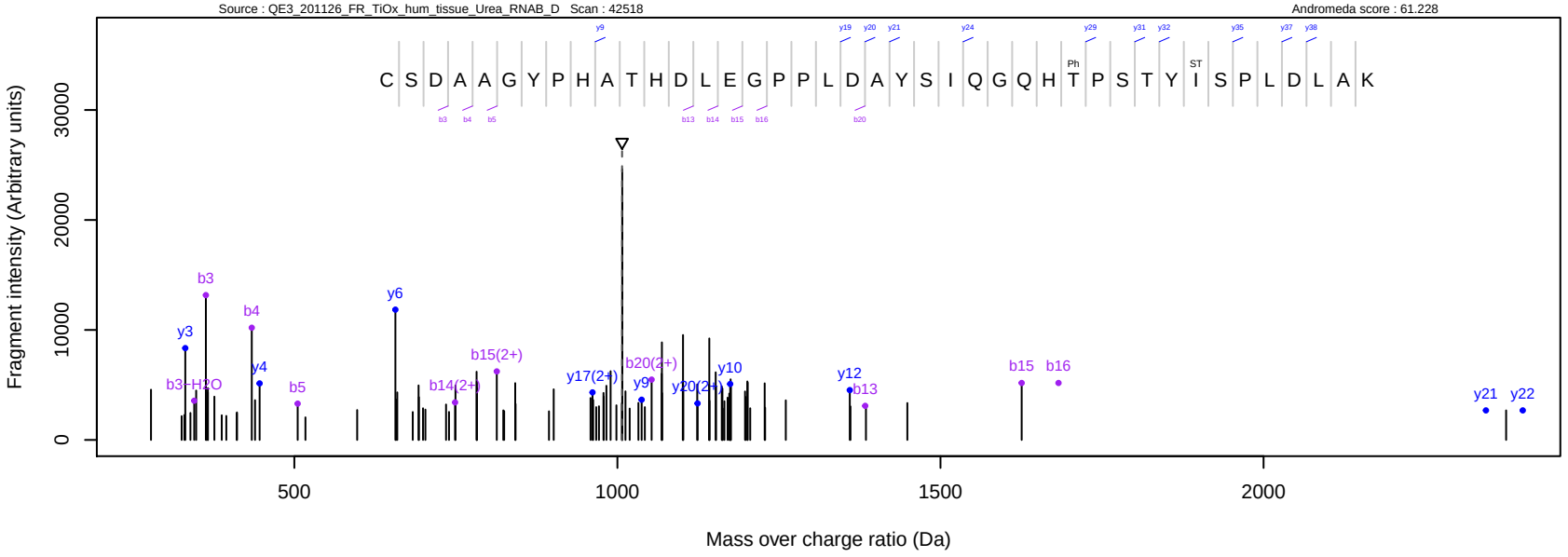
DRGPGTSSVSTSNAS(Phospho (STY))PSEGAPLAGSYGCTPHSFPK−4+



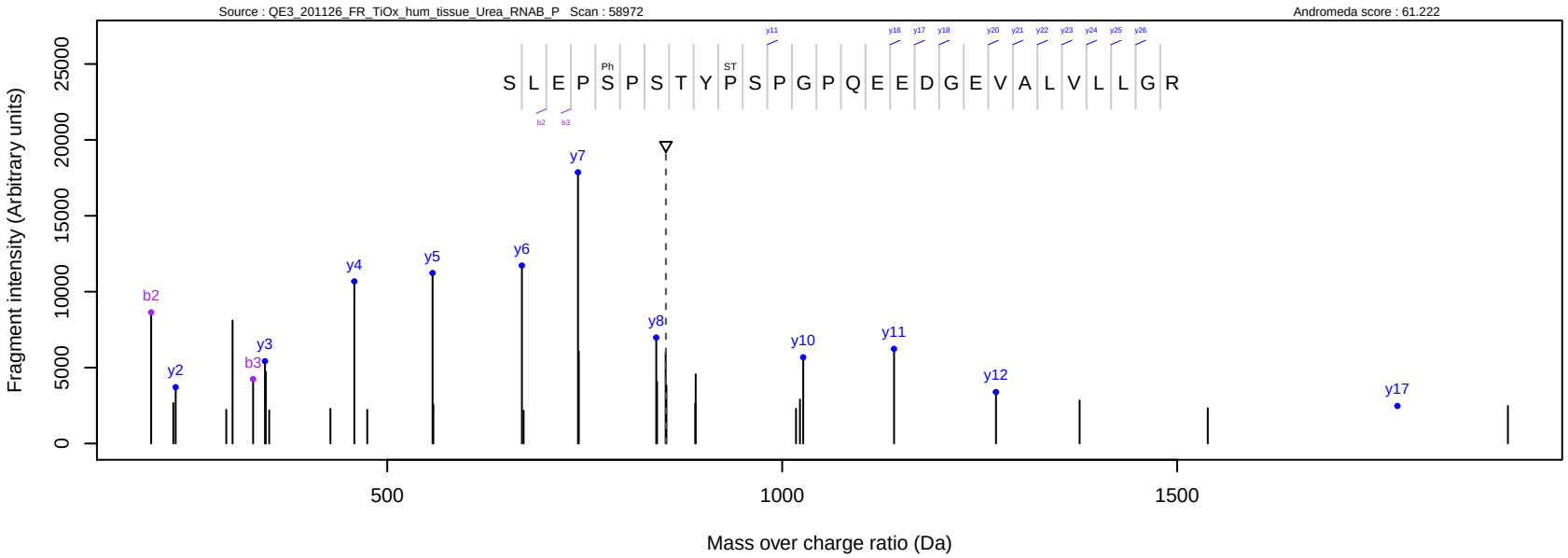
GGGGDMAEPS(Phospho (STY))EAGDAPPDDGPPGELGPDGPDGPEEK−3+



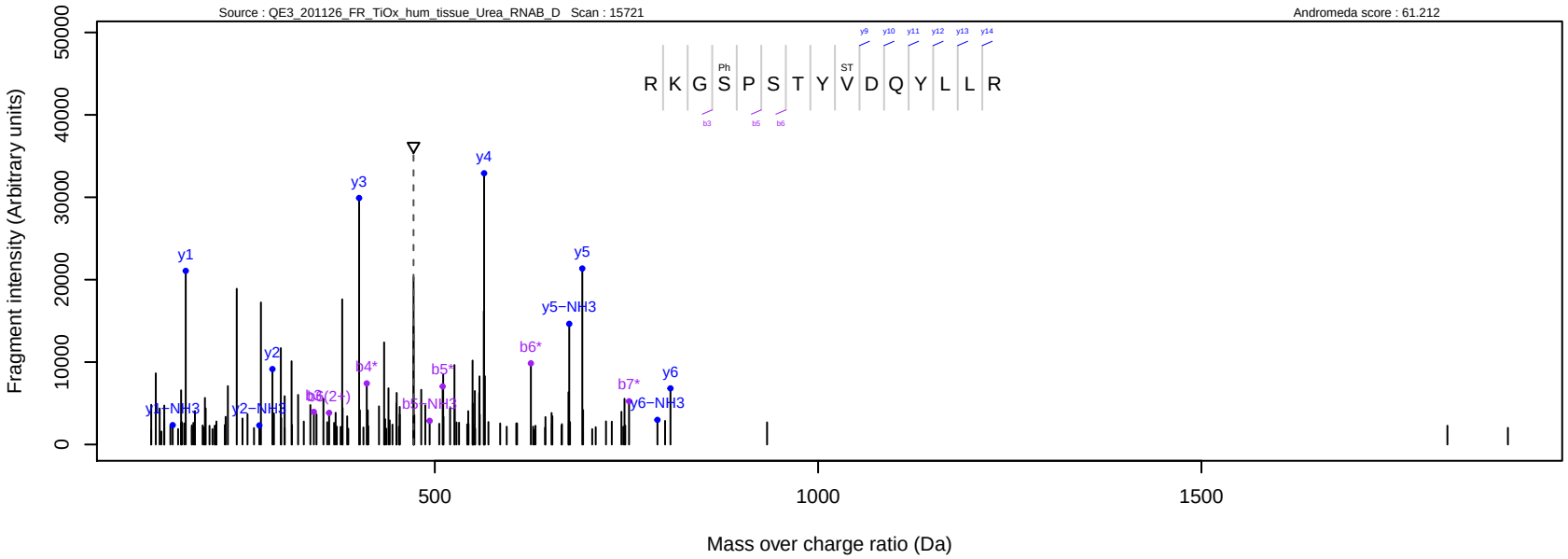
CSDAAGYPHATHDLEGPPLDAYSIQGQHT(Phospho (STY))ISPLDLAK−4+



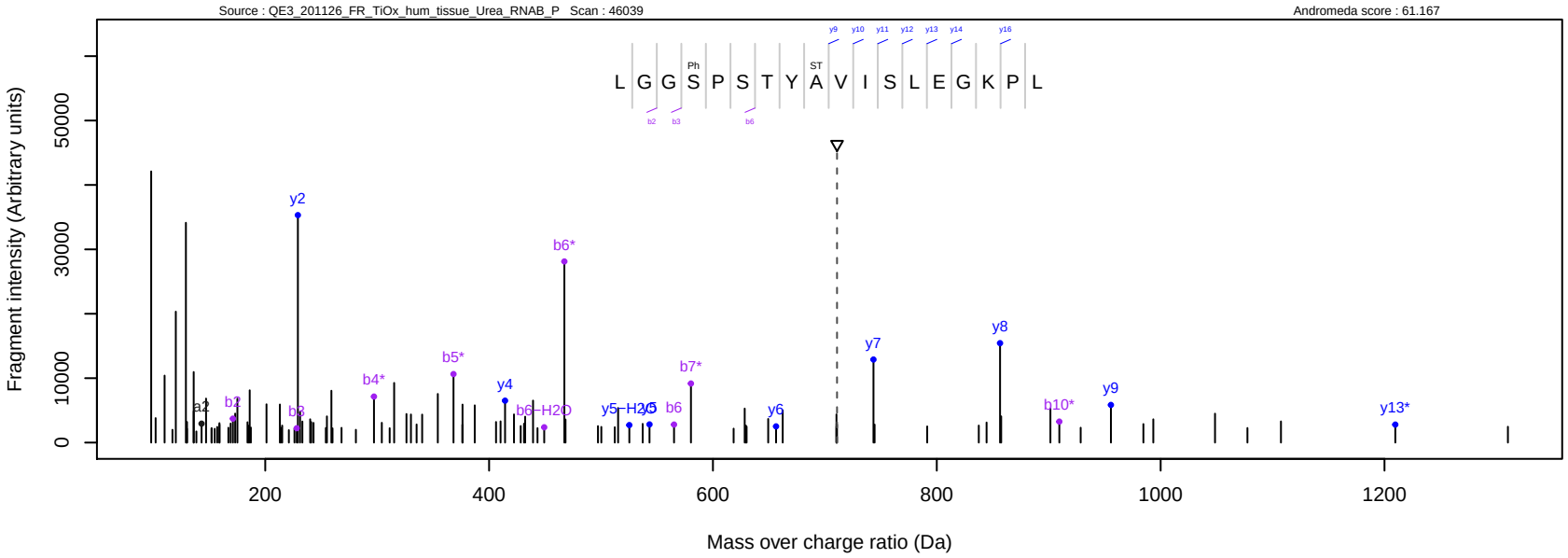
SLEPS(Phospho (STY))PSPGPQEEDGEVALVLLGR−3+



RKGS(Phospho (STY))VDQYLLR−3+



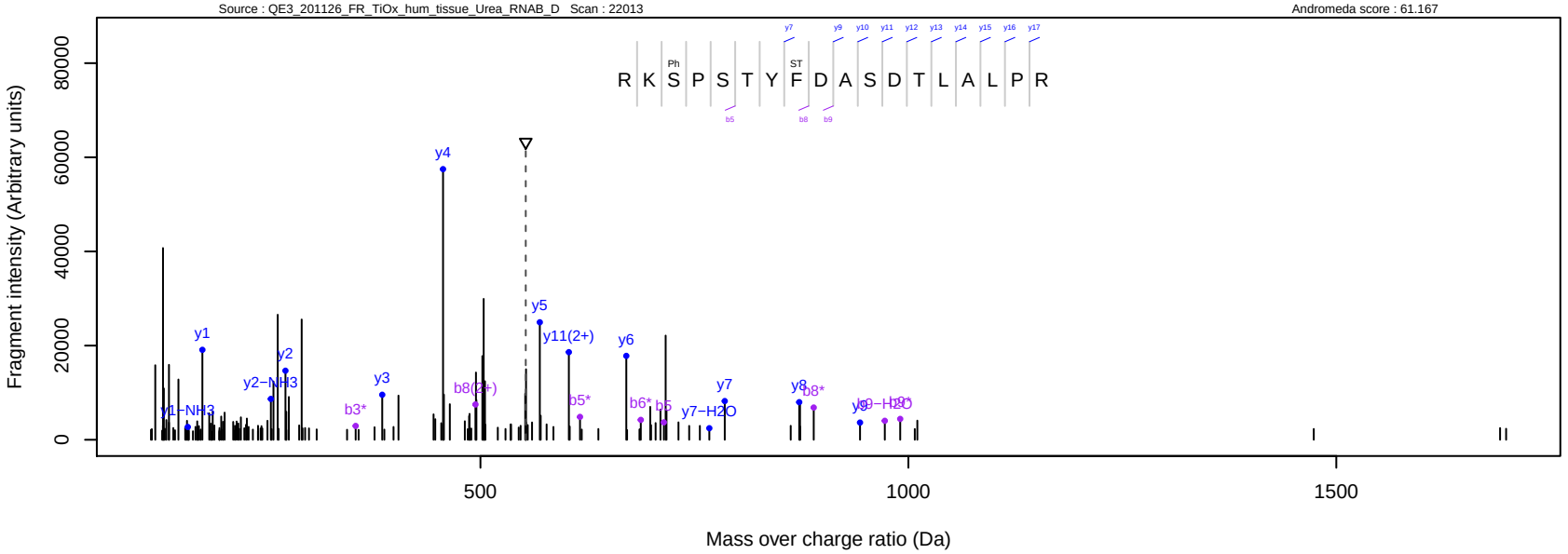
LGGS(Phospho (STY))AVISLEGKPL−2+



RKS(Phospho (STY))FDASDTLALPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22013

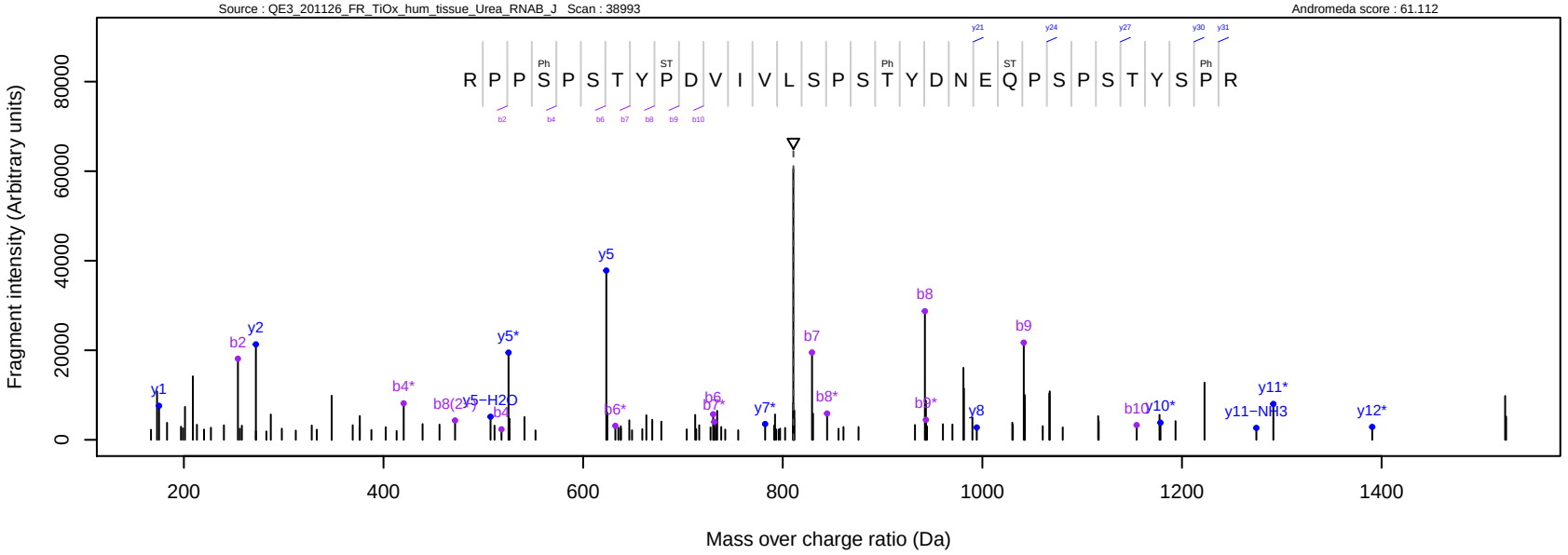
Andromeda score : 61.167



RPPS(Phospho (STY))PDVIVLS(Phospho (STY))DNEQPS(Phospho (STY))SPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 38993

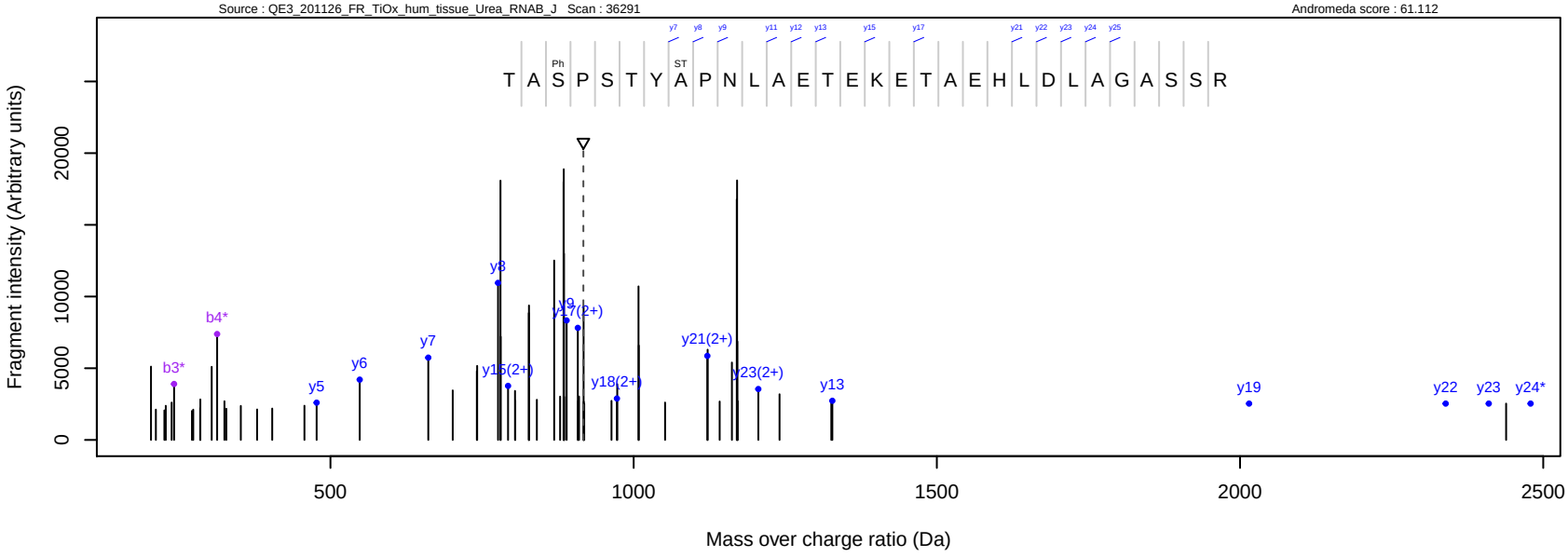
Andromeda score : 61.112

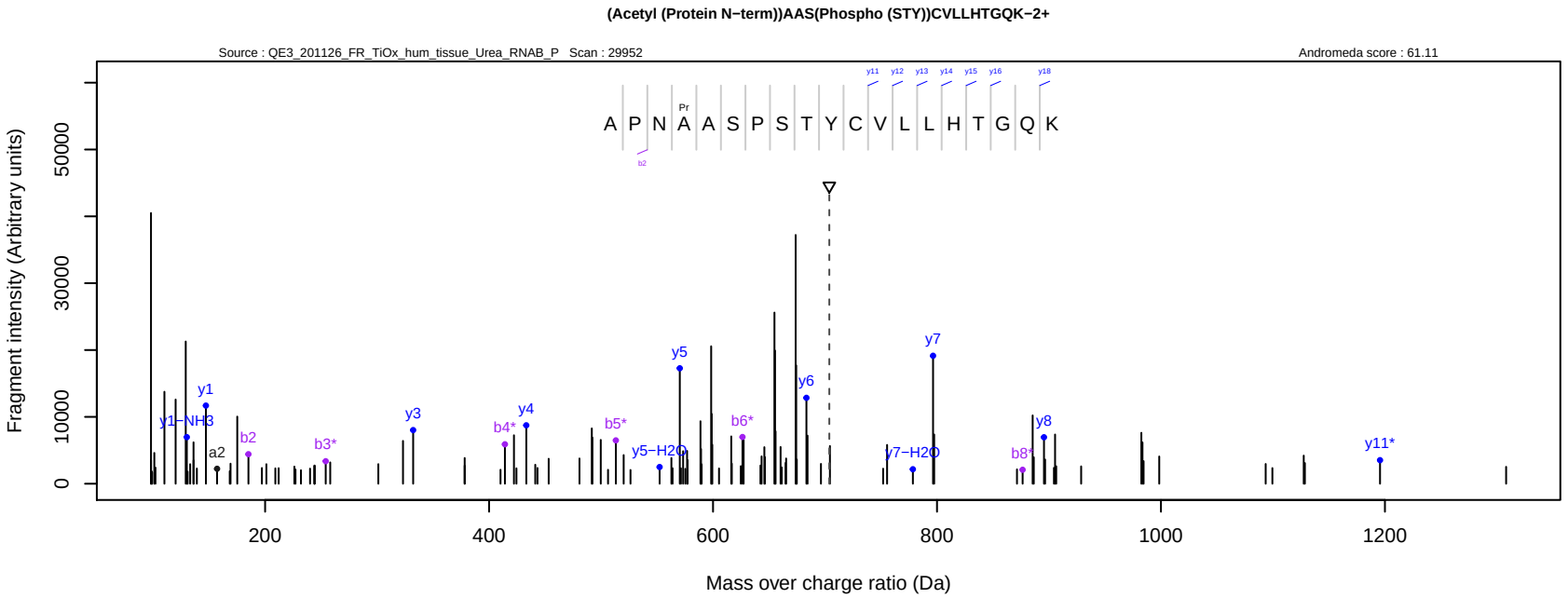


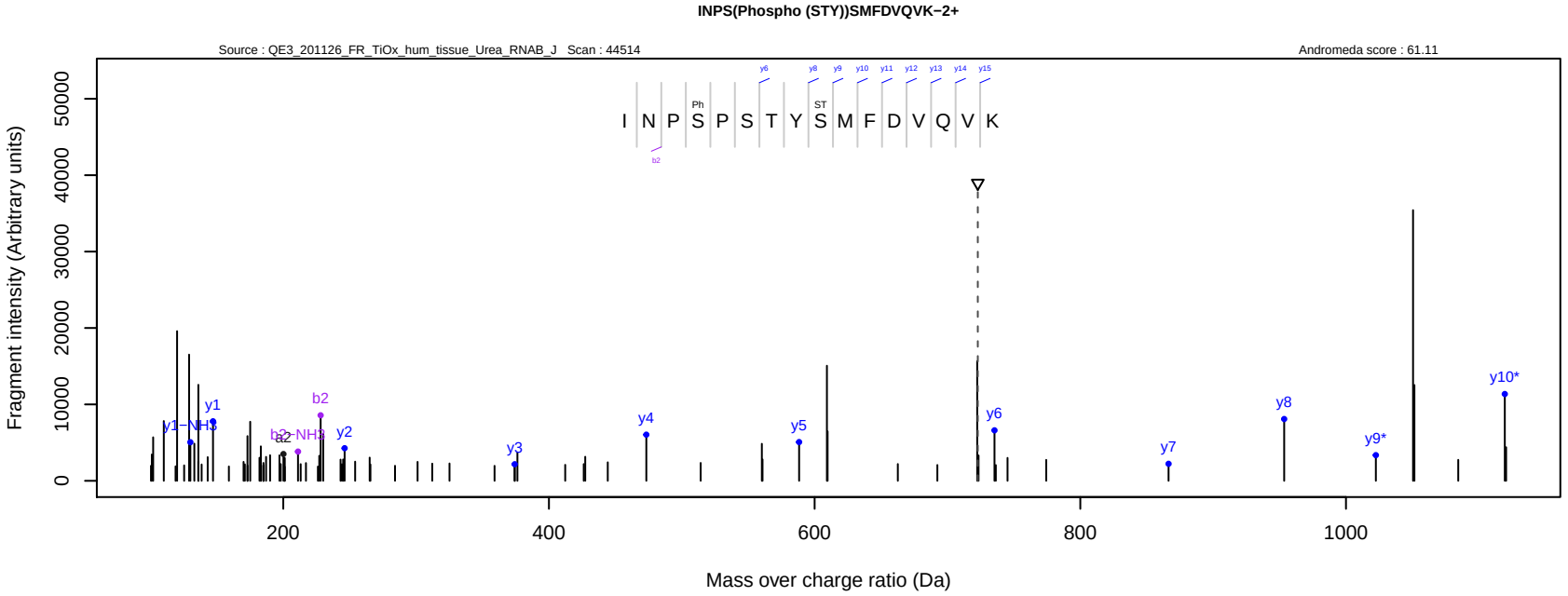
TAS(Phospho (STY))APNLAETEKETAEHLDLAGASSR−3+

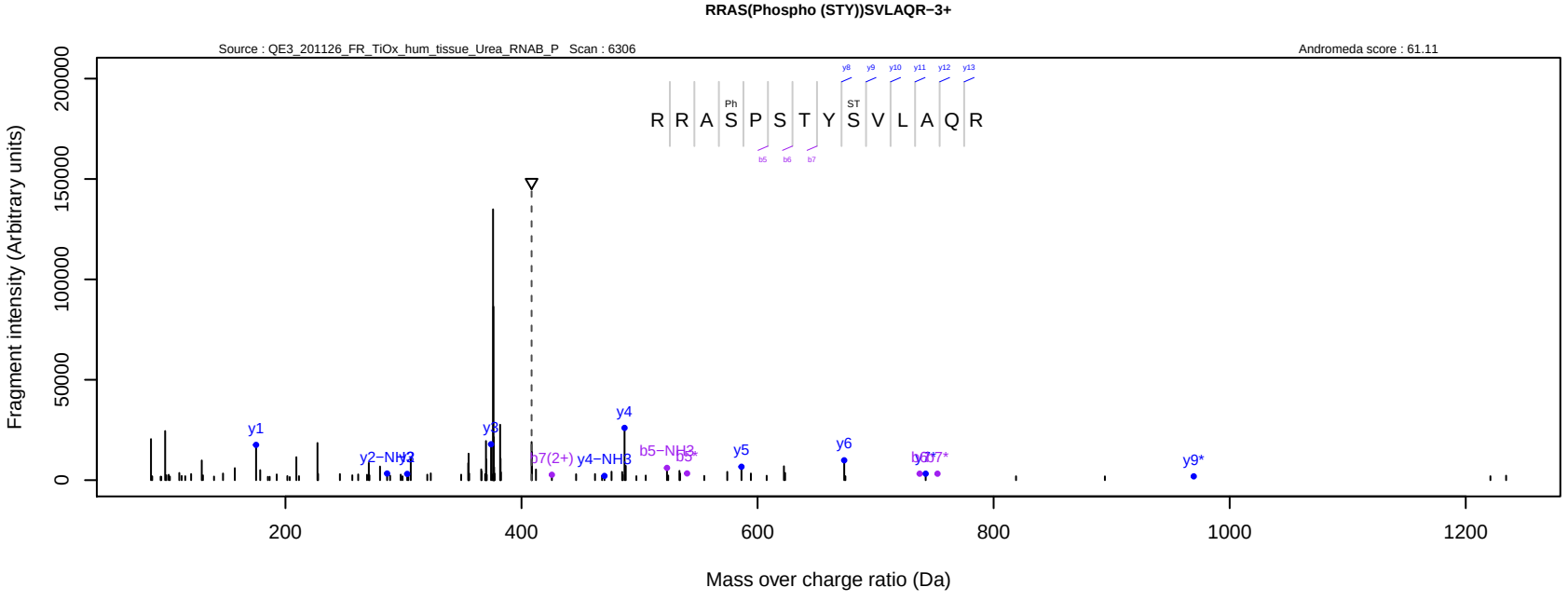
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 36291

Andromeda score : 61.112




(Acetyl (Protein N−term))AAS(Phospho (STY))CVLLHTGQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 29952
Andromeda score : 61.11
A P N A A S P S T Y C V L L H T G Q K
Pr
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

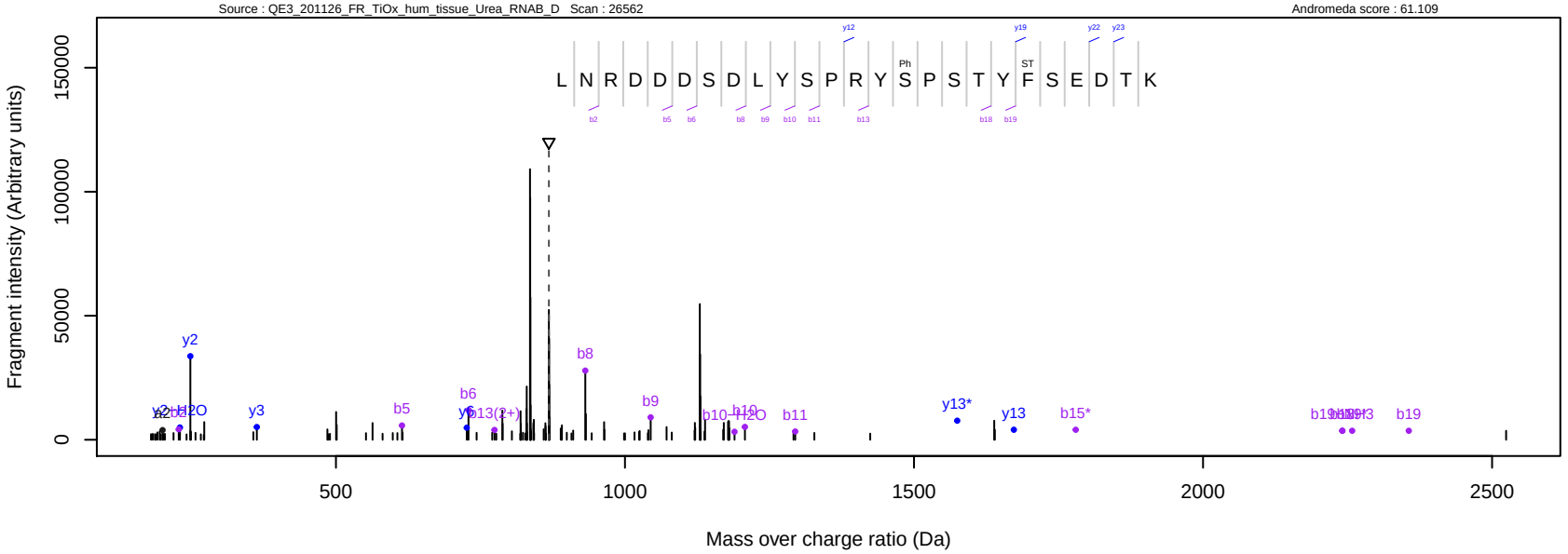

INPS(Phospho (STY))SMFDVQVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 44514
Andromeda score : 61.11
I N P S P S T Y S M F D V Q V K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RRASPSTYSVLAQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 6306
Andromeda score : 61.11
R R A S P S T Y S V L A Q R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

LNRDDDSDLYSPRYS(Phospho (STY))FSEDTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26562

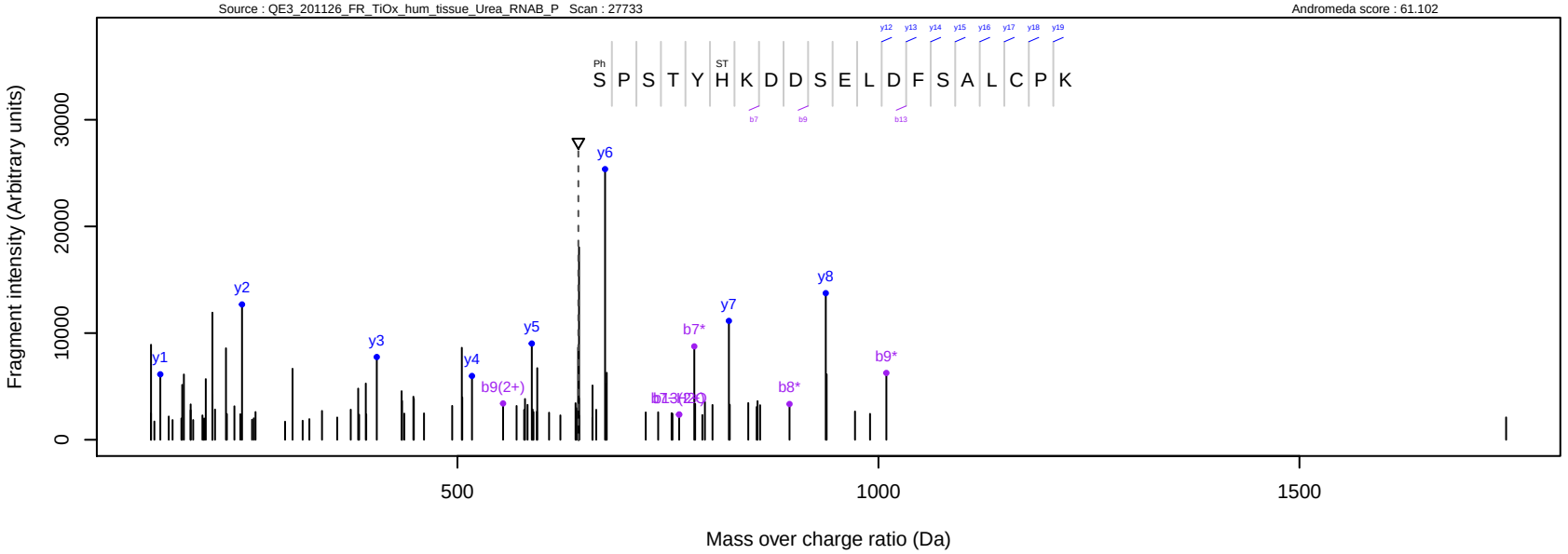
Andromeda score : 61.109



S(Phospho (STY))HKDDSELDFSALCPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 27733

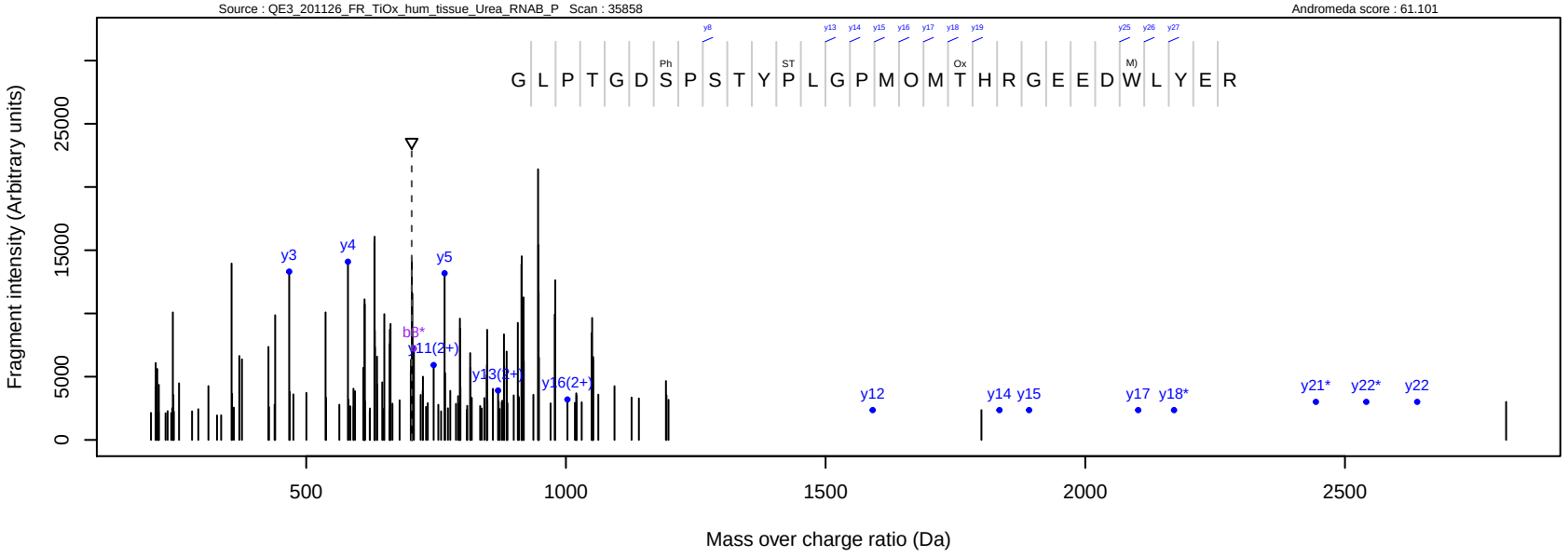
Andromeda score : 61.102

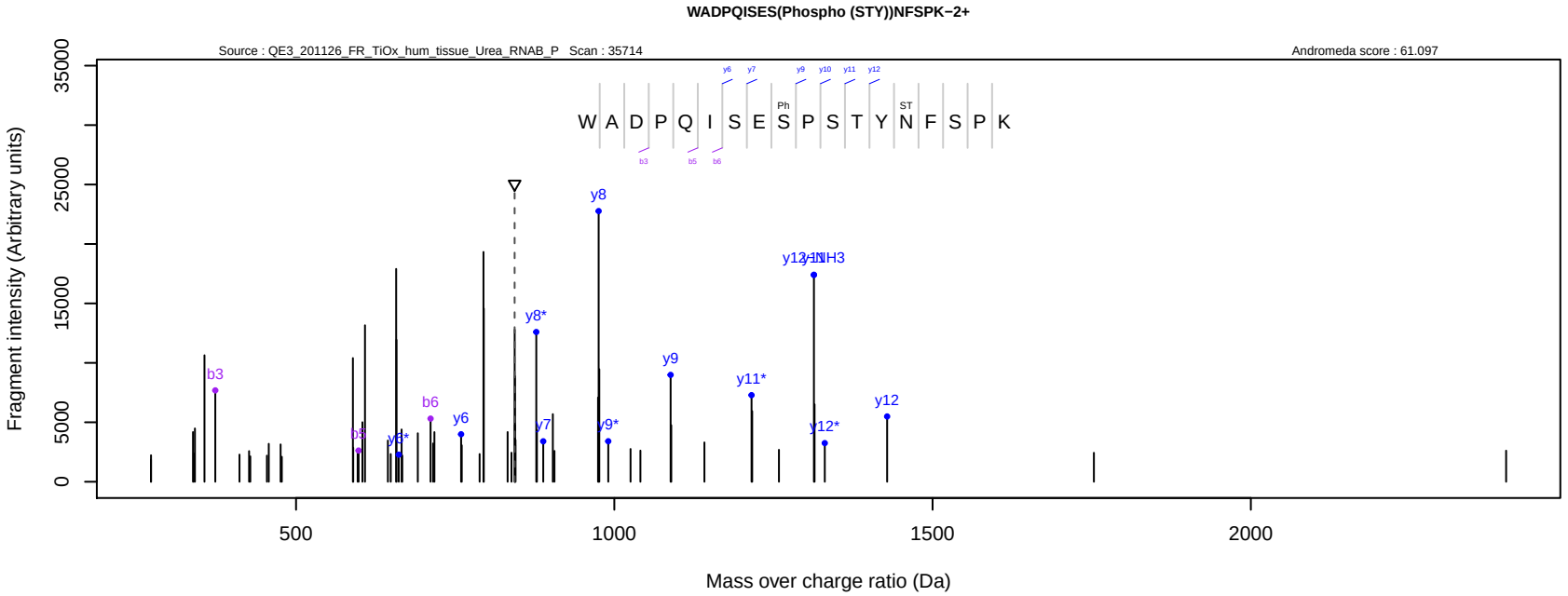


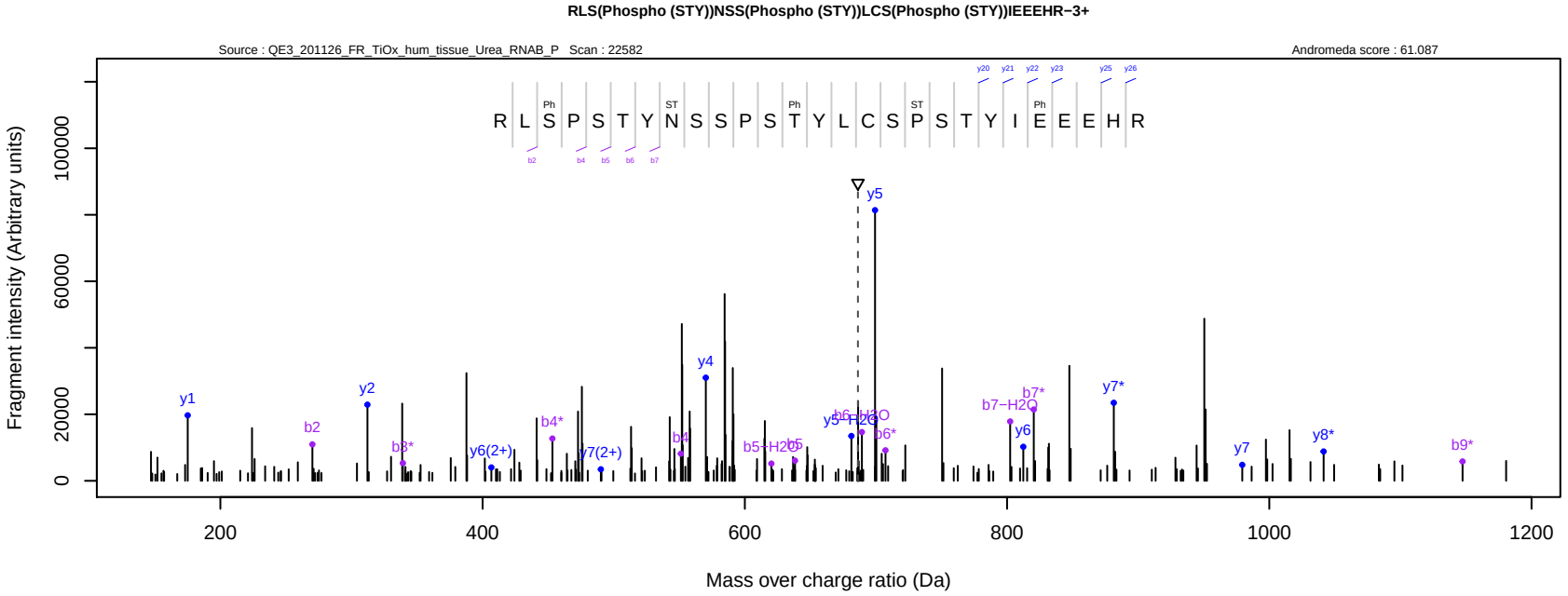
GLPTGDS(Phospho (STY))PLGPM(Oxidation (M))THRGEEDWLYER−4+

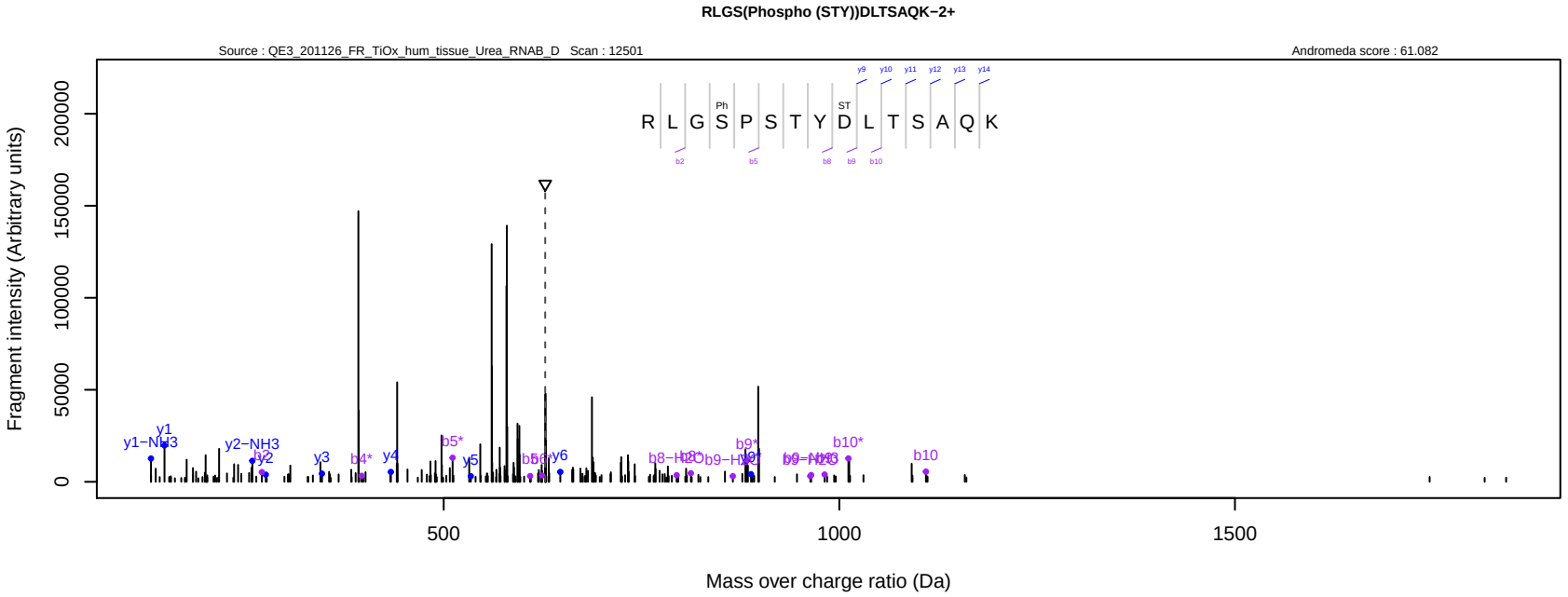
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 35858

Andromeda score : 61.101

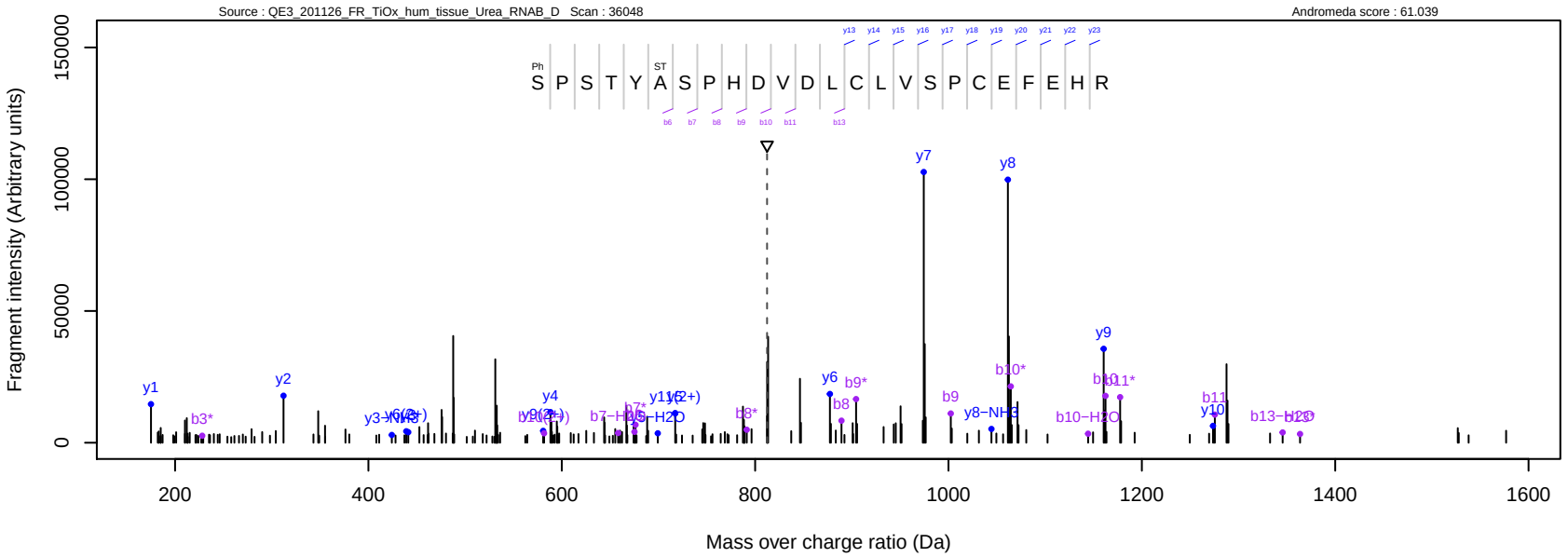



WADPQISES(Phospho (STY))NFSPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 35714
Andromeda score : 61.097
W A D P Q I S E S P S T Y N F S P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

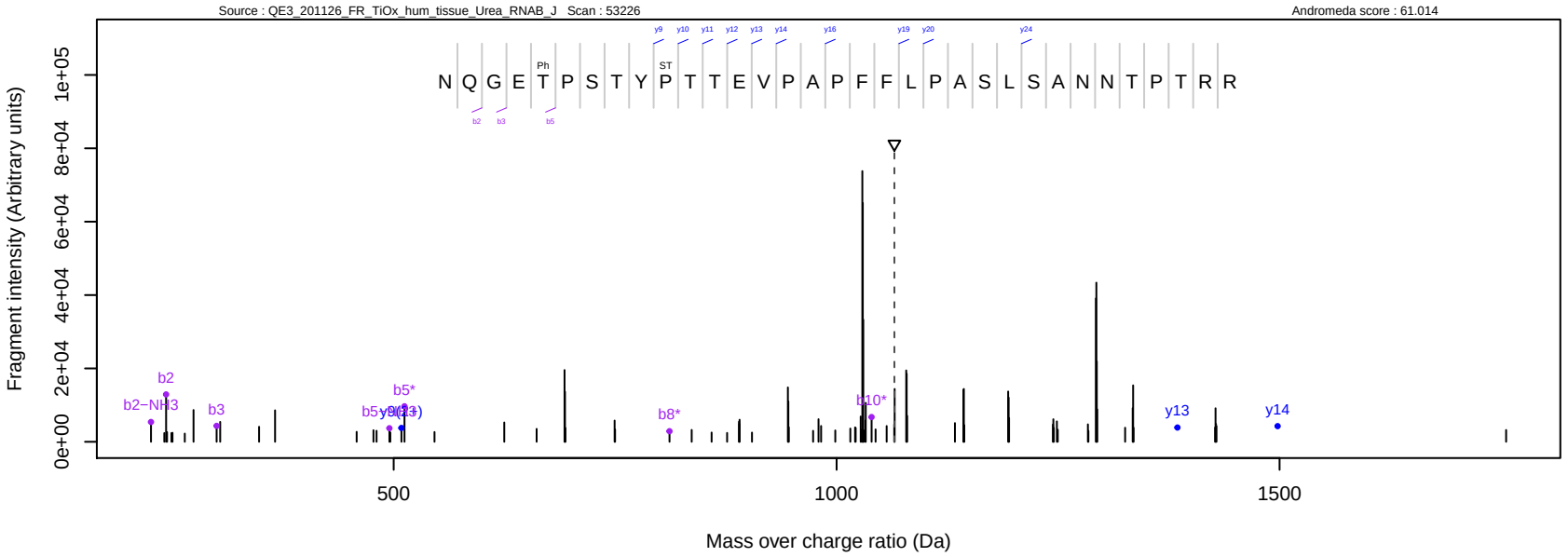

RLS(Phospho (STY))NSS(Phospho (STY))LCS(Phospho (STY))IEEEHR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 22582
Andromeda score : 61.087
R L S P S T Y N S S P S T Y L C S P S T Y I E E E H R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RLGS(Phospho (STY))DLTSAQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12501
Andromeda score : 61.082
R L G S P S T Y D L T S A Q K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

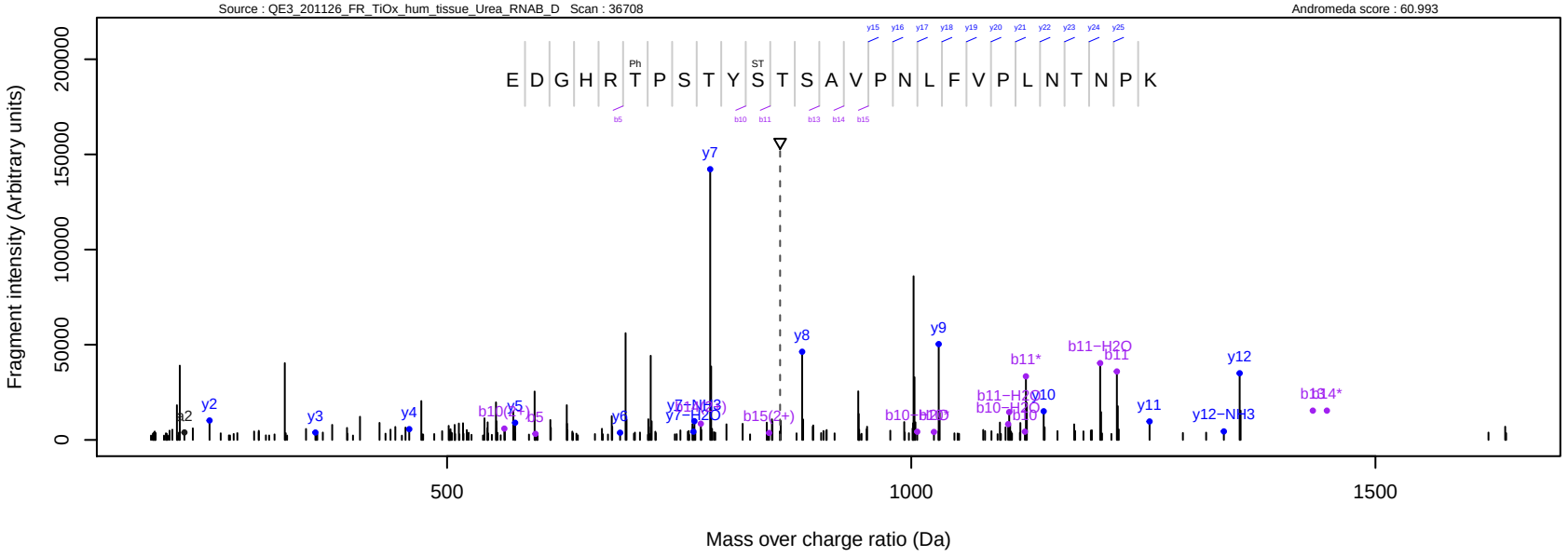
S(Phospho (STY))ASPHDVDLCLVSPCEFEHR−3+



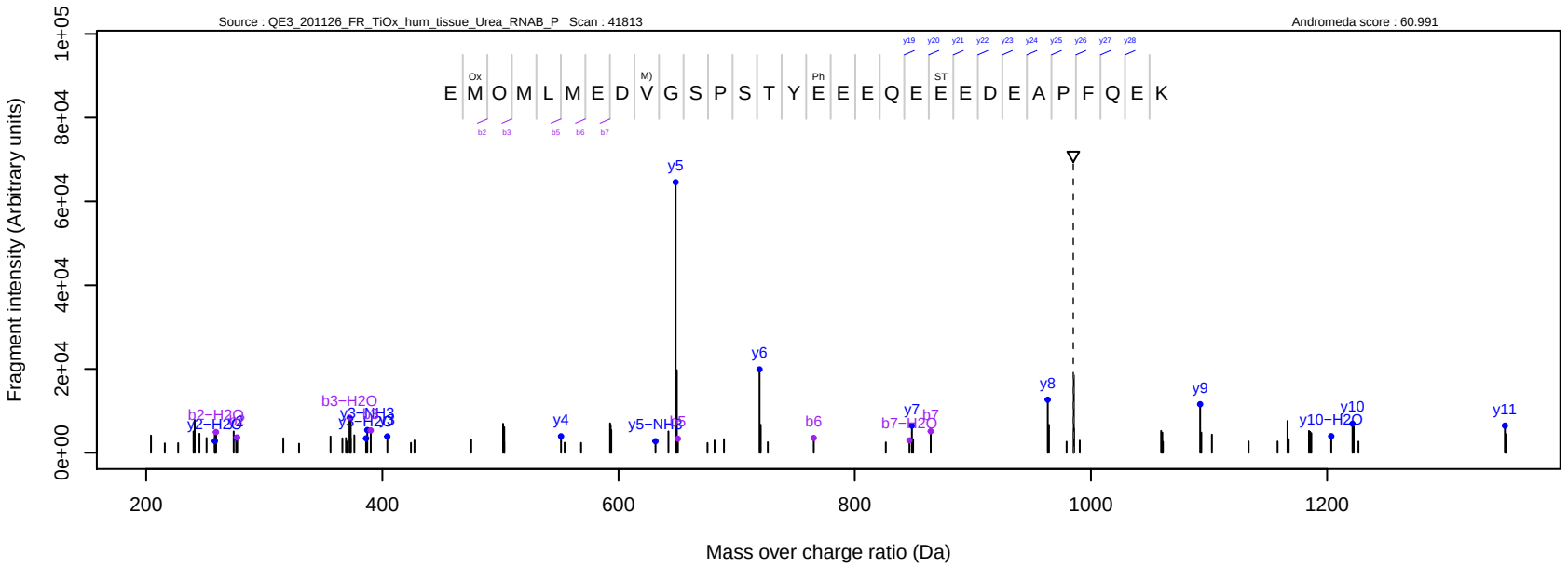
NQGET(Phospho (STY))PTTEVPAPFFLPASLSANNTPTRR−3+



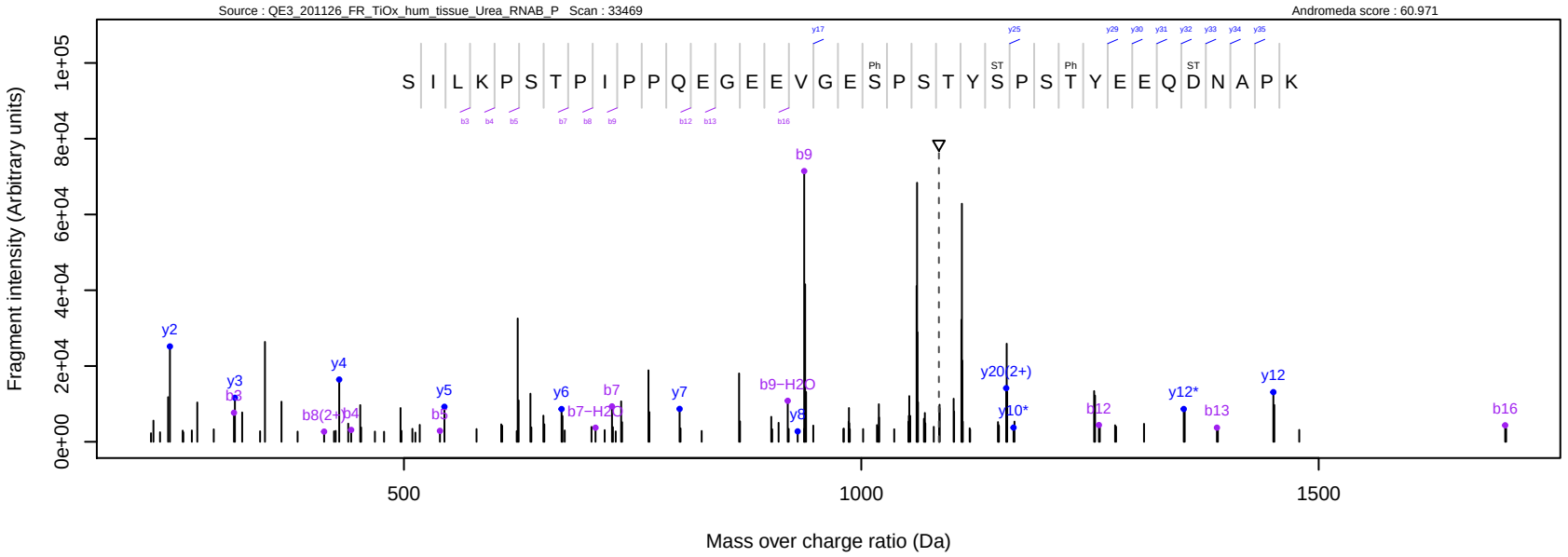
EDGHRT(Phospho (STY))STSAVPNLFVPLNTNPK−3+



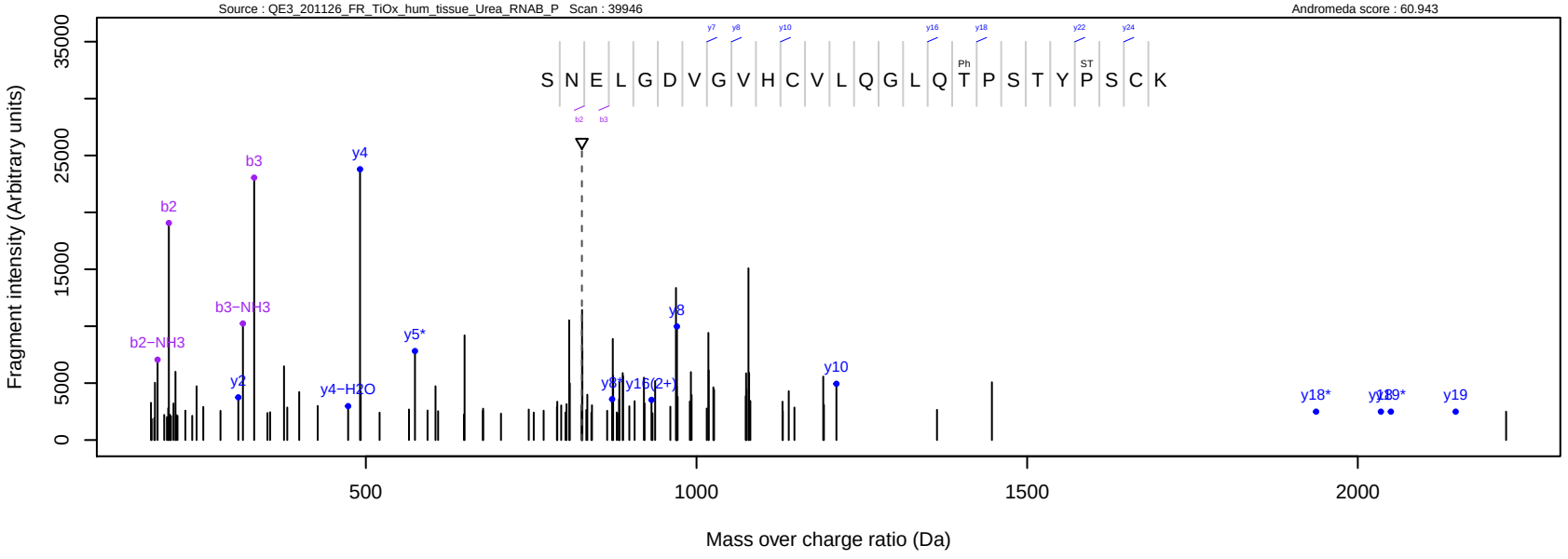
EM(Oxidation (M))LMEDVGS(Phospho (STY))EEEQEEEDEAPFQEK−3+



SILKPSTPIPPQEGEEVGES(Phospho (STY))S(Phospho (STY))EEQDNAPK−3+



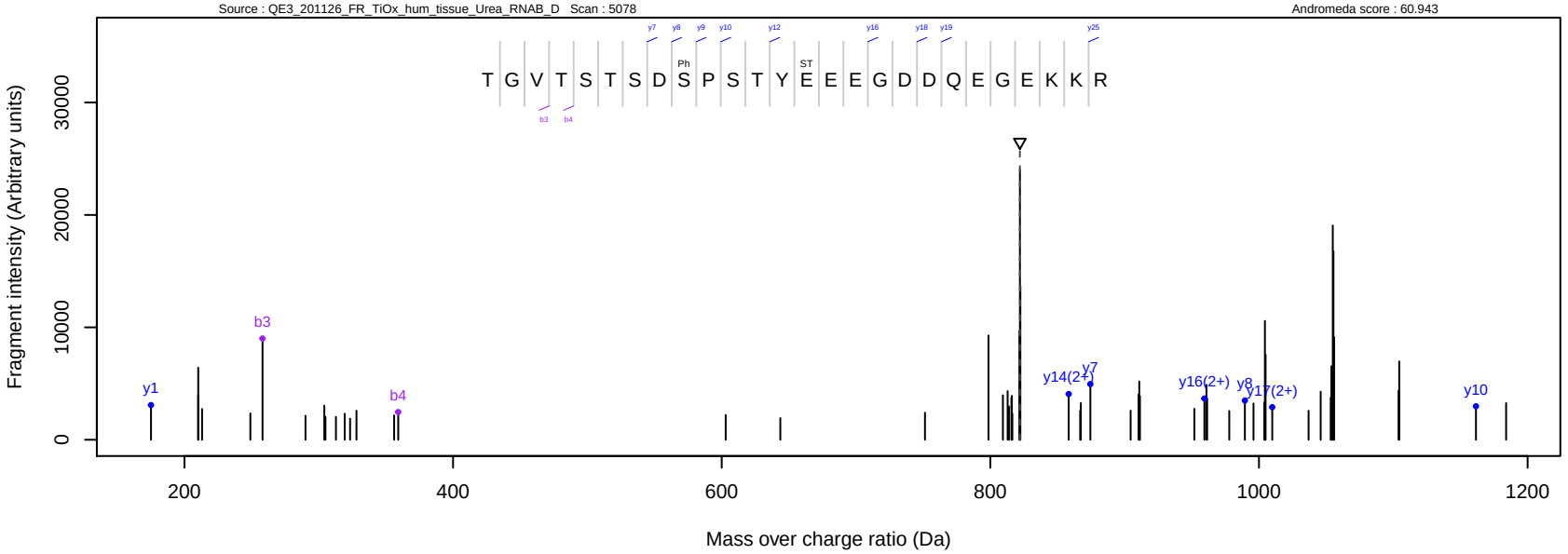
SNELGDVGVHCVLQGLQT(Phospho (STY))PSCK−3+



TGVTSTSDS(Phospho (STY))EEEGDDQEGEKKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 5078

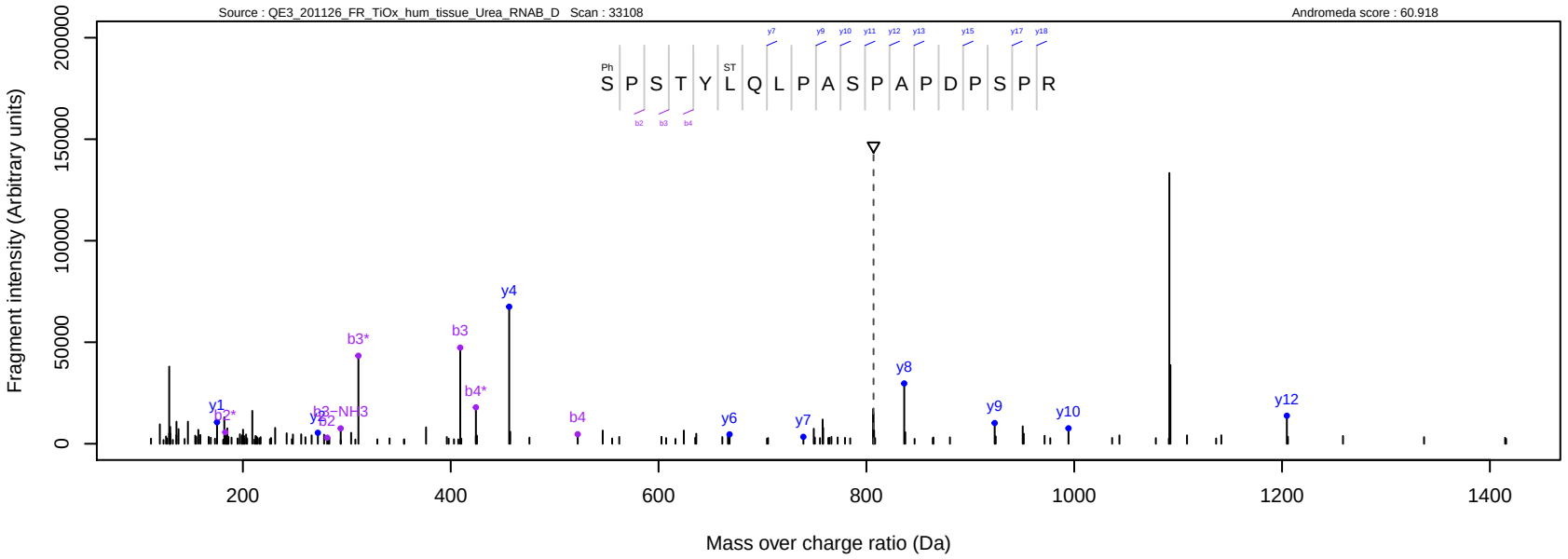
Andromeda score : 60.943



S(Phospho (STY))LQLPASPAPDPSPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 33108

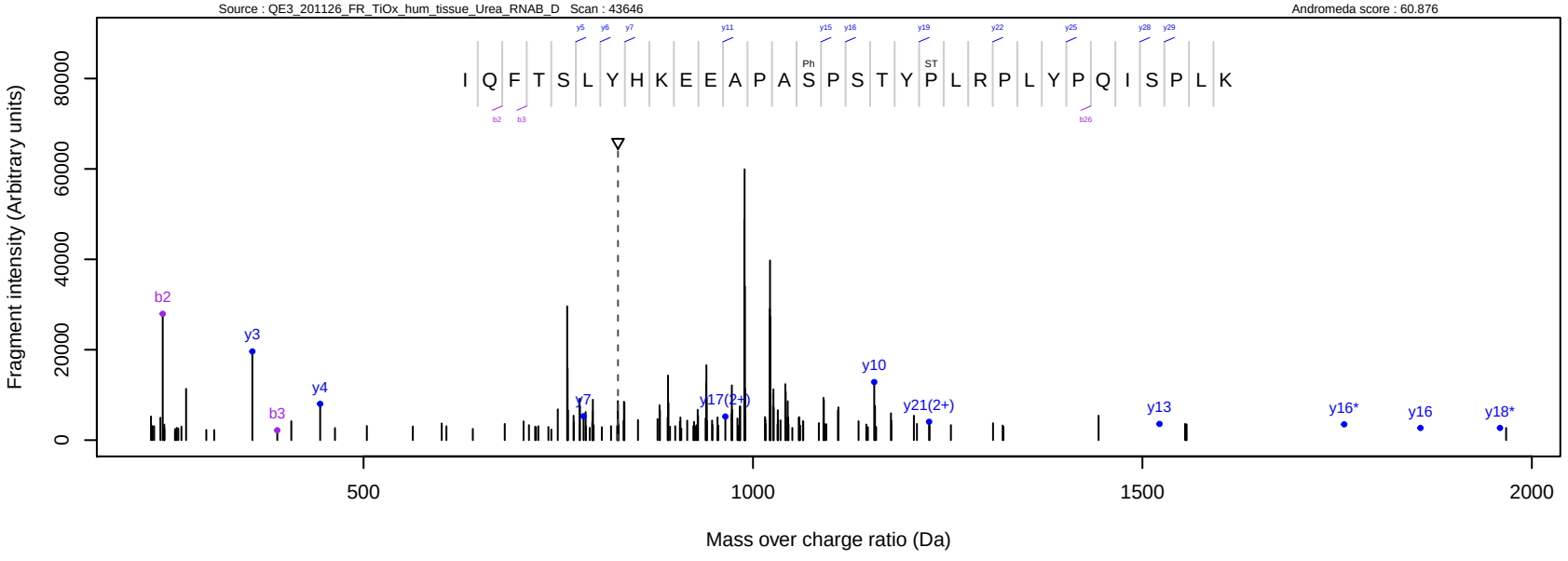
Andromeda score : 60.918



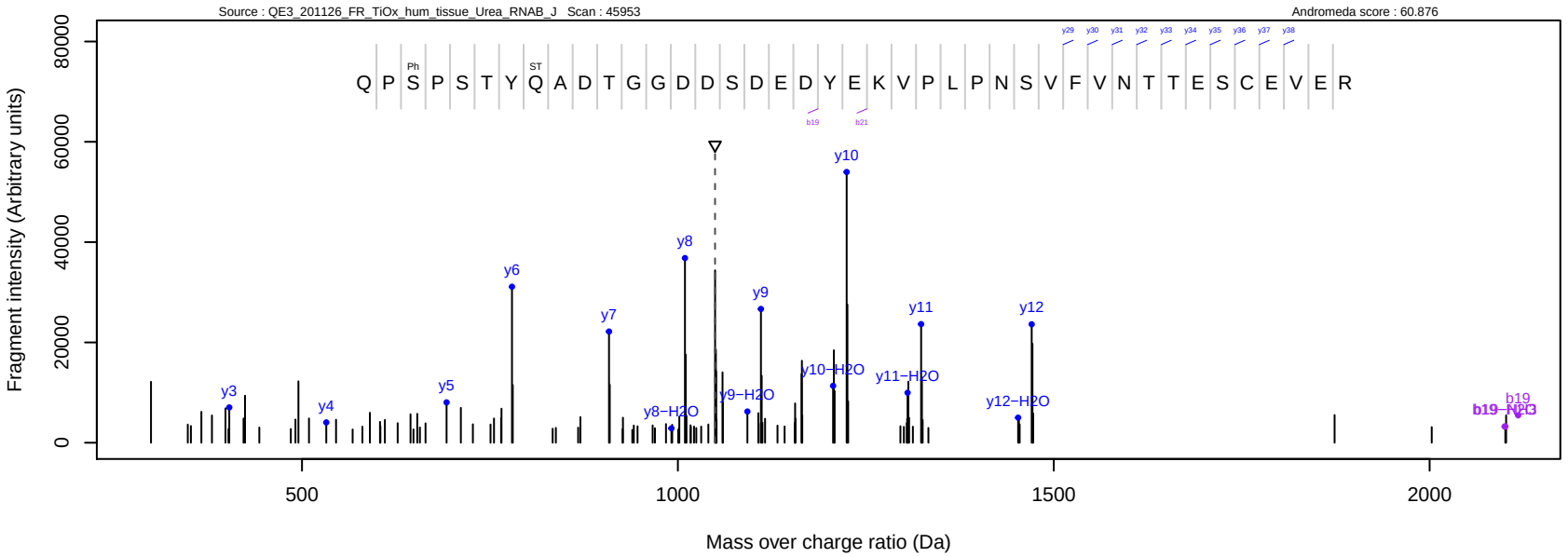
IQFTSLYHKEEAPAS(Phospho (STY))PLRPLYPQISPLK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 43646

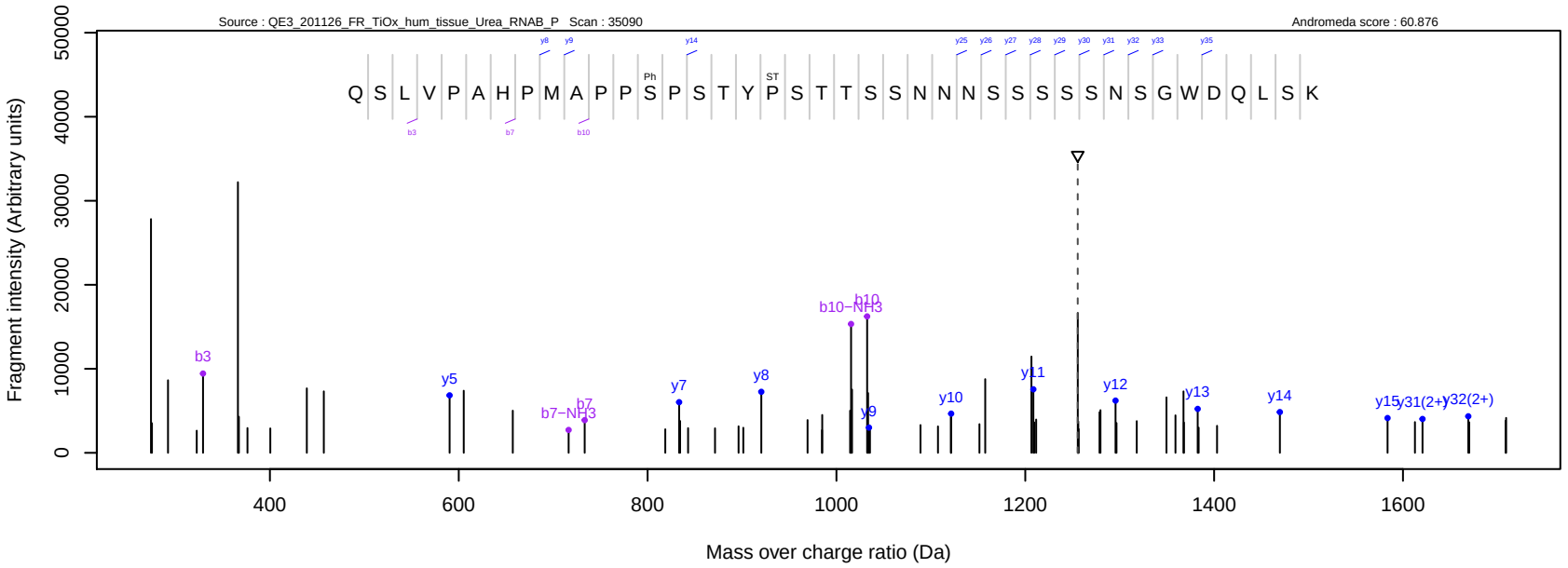
Andromeda score : 60.876



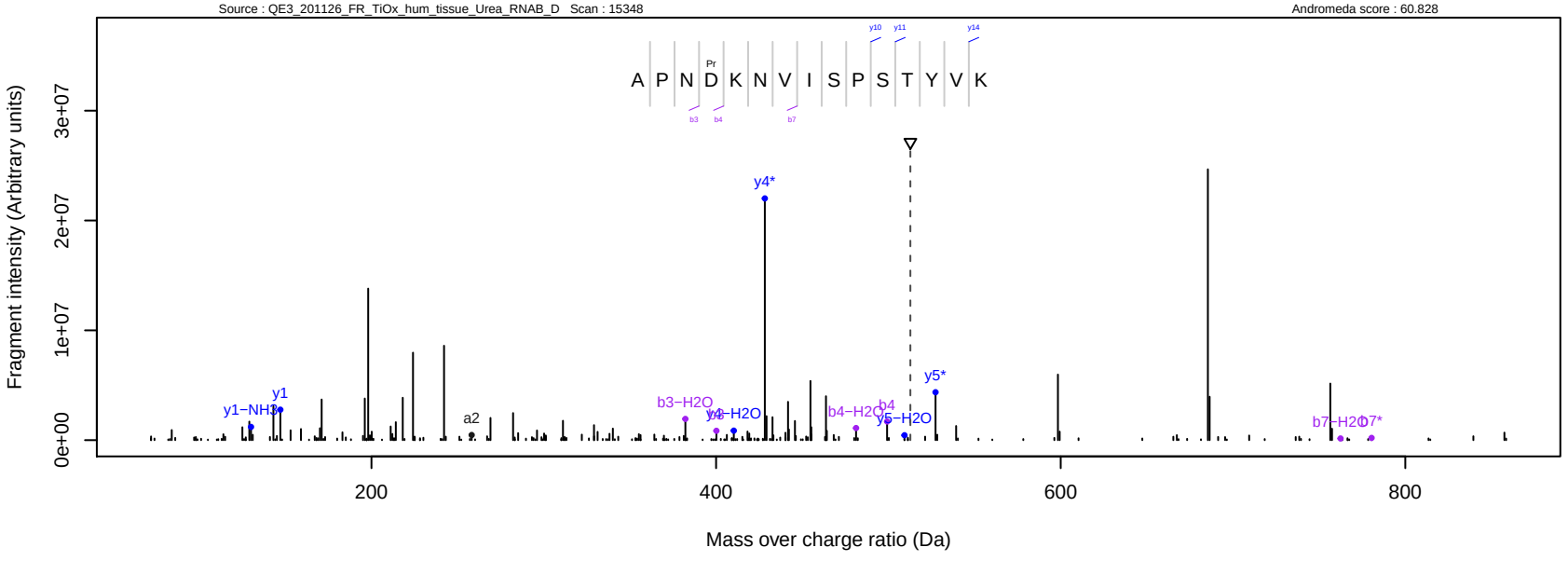
QPS(Phospho (STY))QADTGGDDSDEDYEKVPLPNSVFVNTTESCEVER−4+



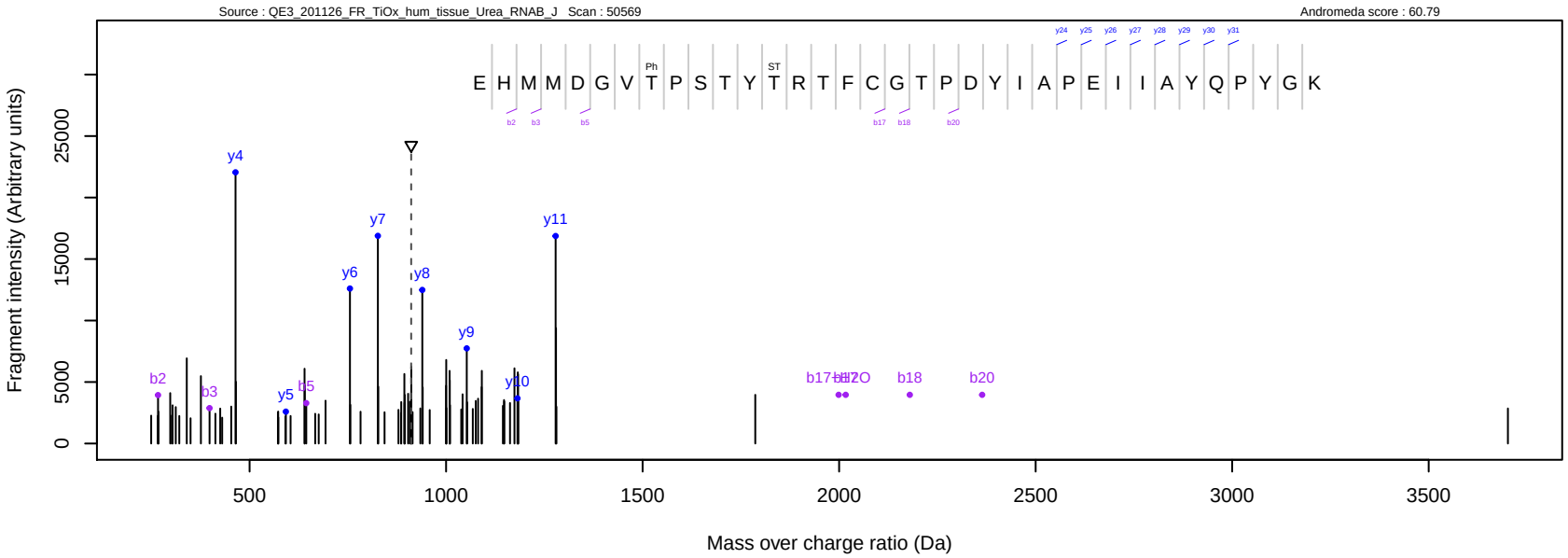
QSLVPAHPMAPPS(Phospho (STY))PSTTSSNNNSSSSSNSGWDQLSK−3+



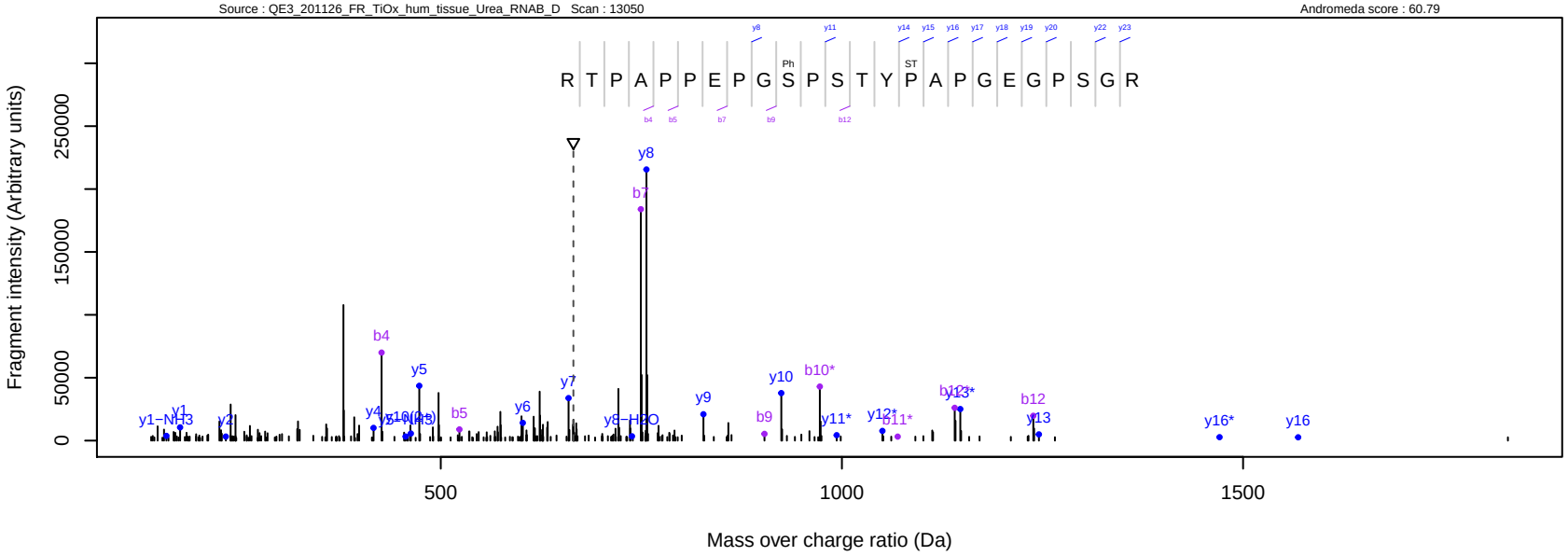
(Acetyl (Protein N−term))DKNVIS(Phospho (STY))VK−2+



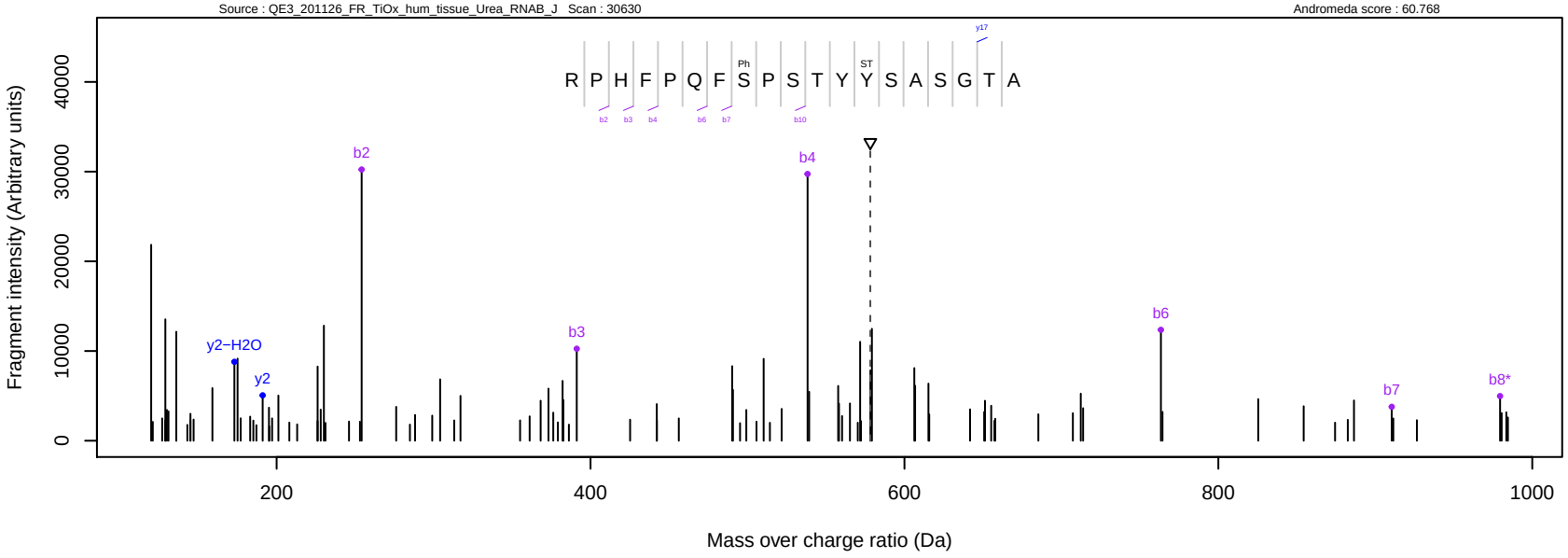
EHMMDGVT(Phospho (STY))TRTFCGTPDYIAPEIIAYQPYGK−4+



RTPAPPEPGS(Phospho (STY))PAPGEGPSGR−3+



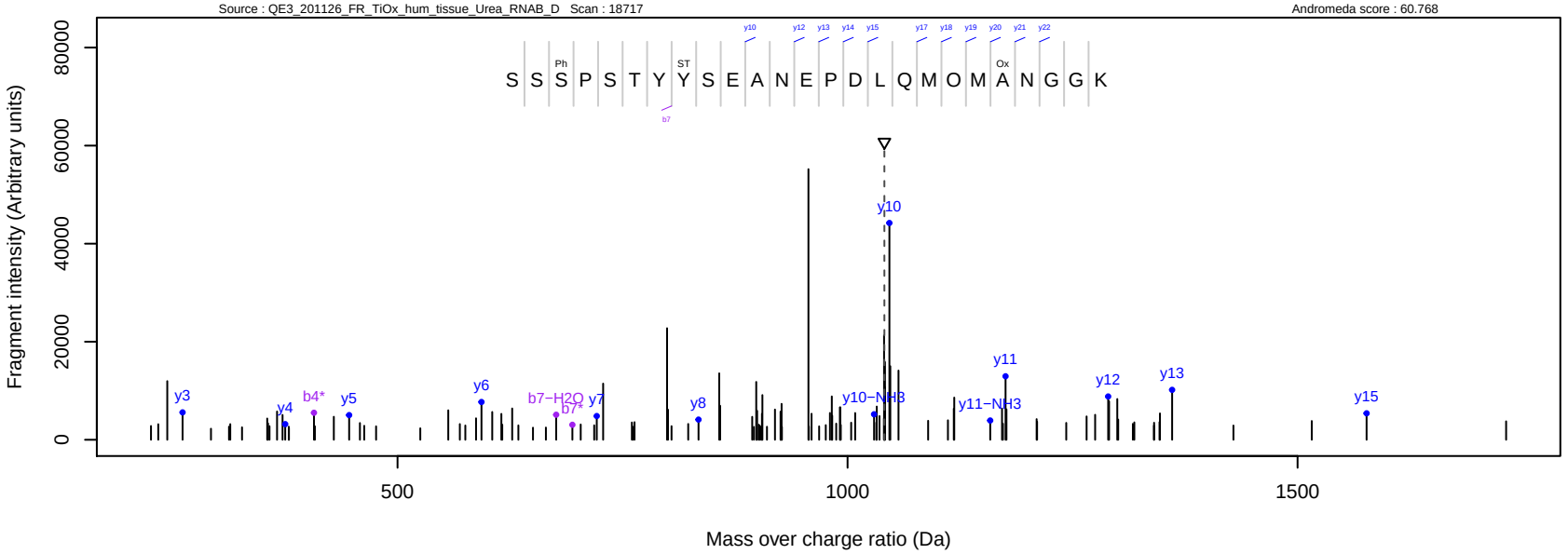
RPHFPQFS(Phospho (STY))YSASGTA−3+



SSS(Phospho (STY))YSEANEPDLQM(Oxidation (M))ANGGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18717

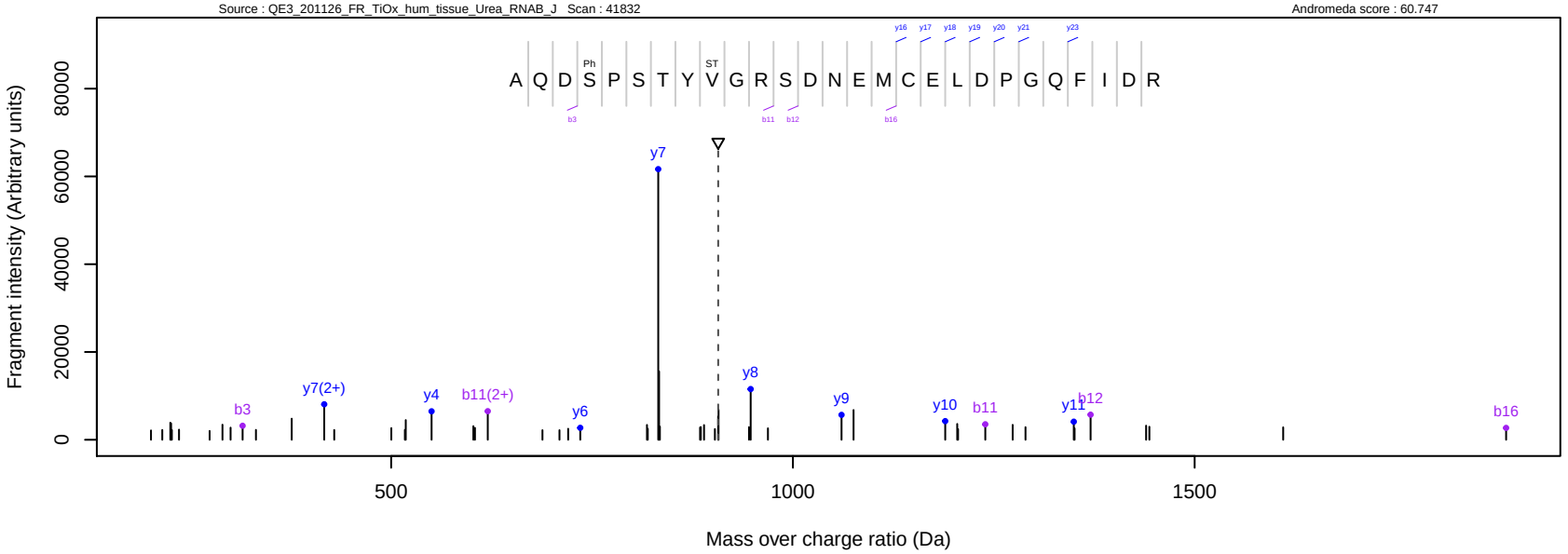
Andromeda score : 60.768



AQDS(Phospho (STY))VGRSDNEMCELDPGQFIDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 41832

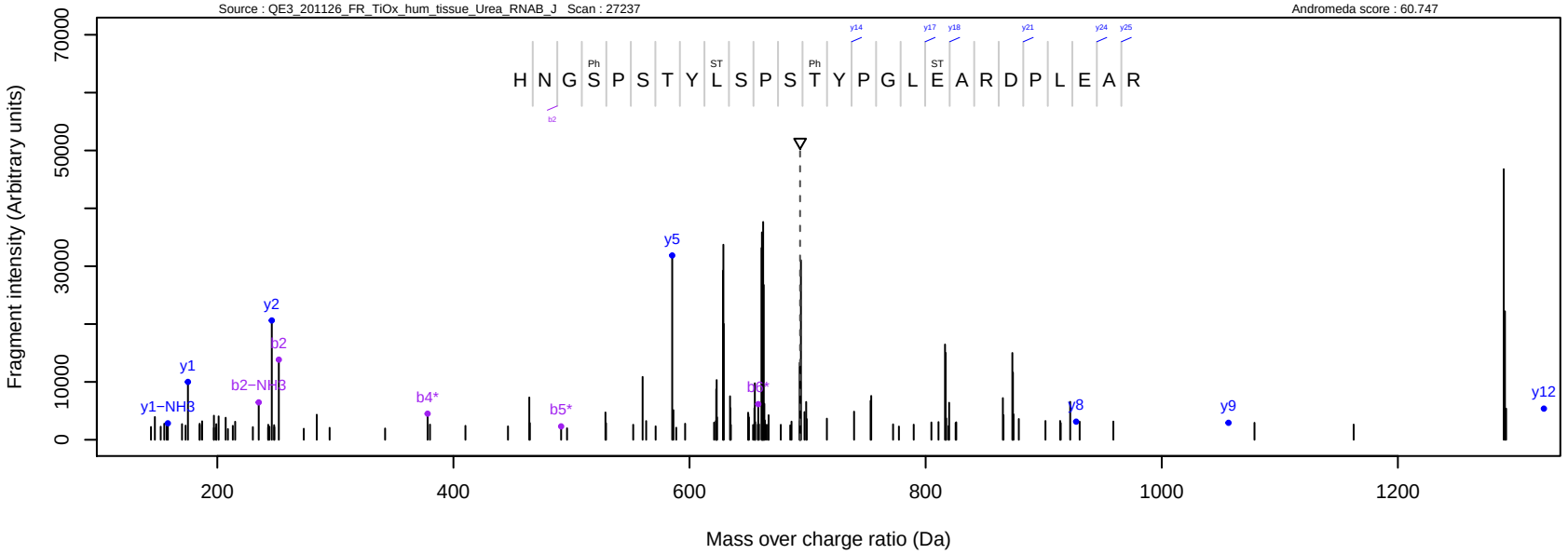
Andromeda score : 60.747



HNGS(Phospho (STY))LS(Phospho (STY))PGLEARDPLEAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 27237

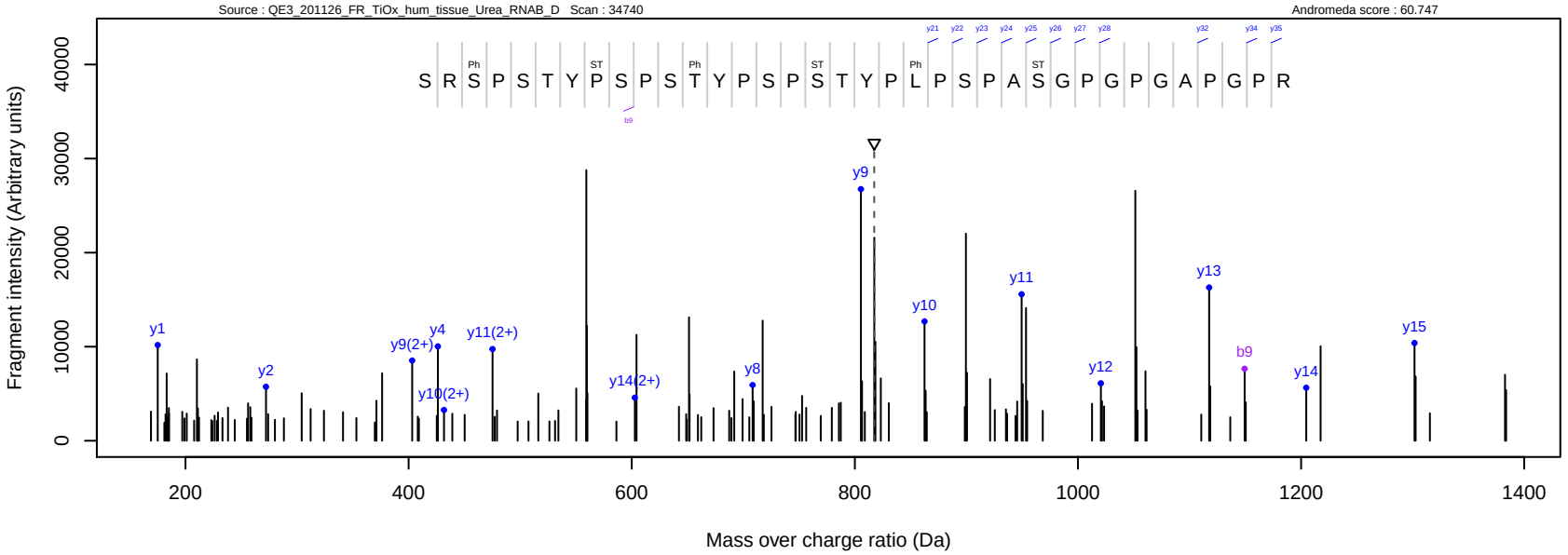
Andromeda score : 60.747



SRS(Phospho (STY))PS(Phospho (STY))PS(Phospho (STY))PLPSPASGPGPGAPGPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 34740

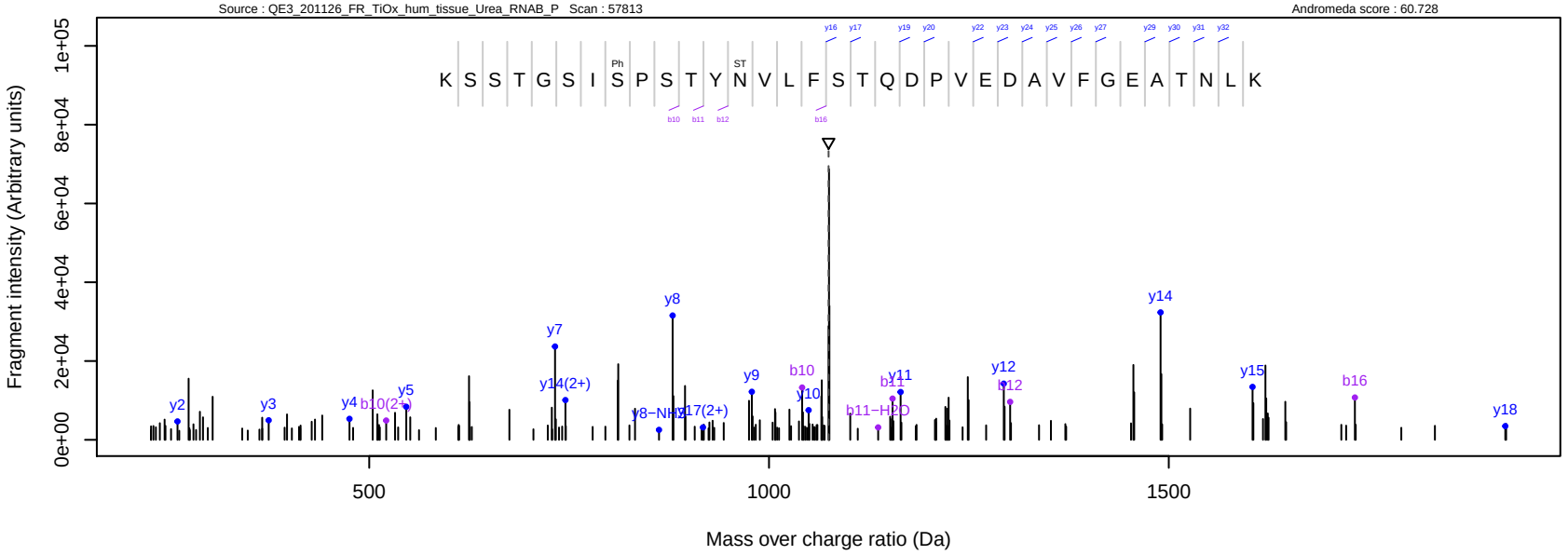
Andromeda score : 60.747



KSSTGSIS(Phospho (STY))NVLFSTQDPVEDAVFGEATNLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 57813

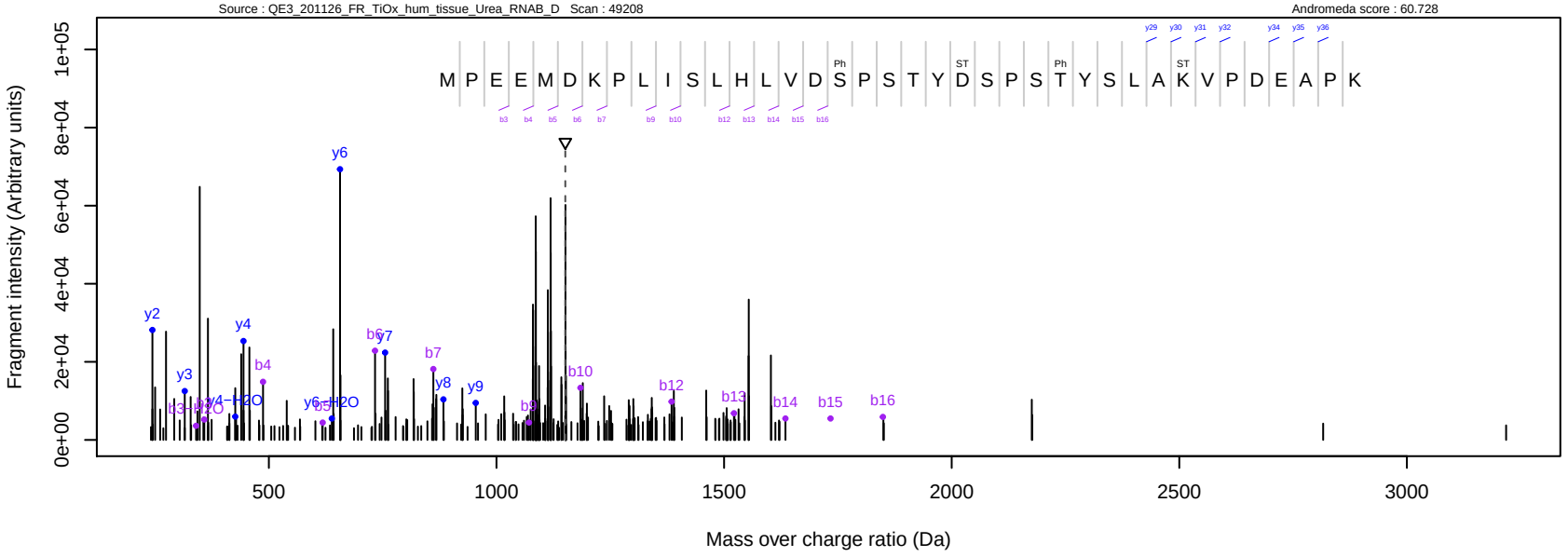
Andromeda score : 60.728

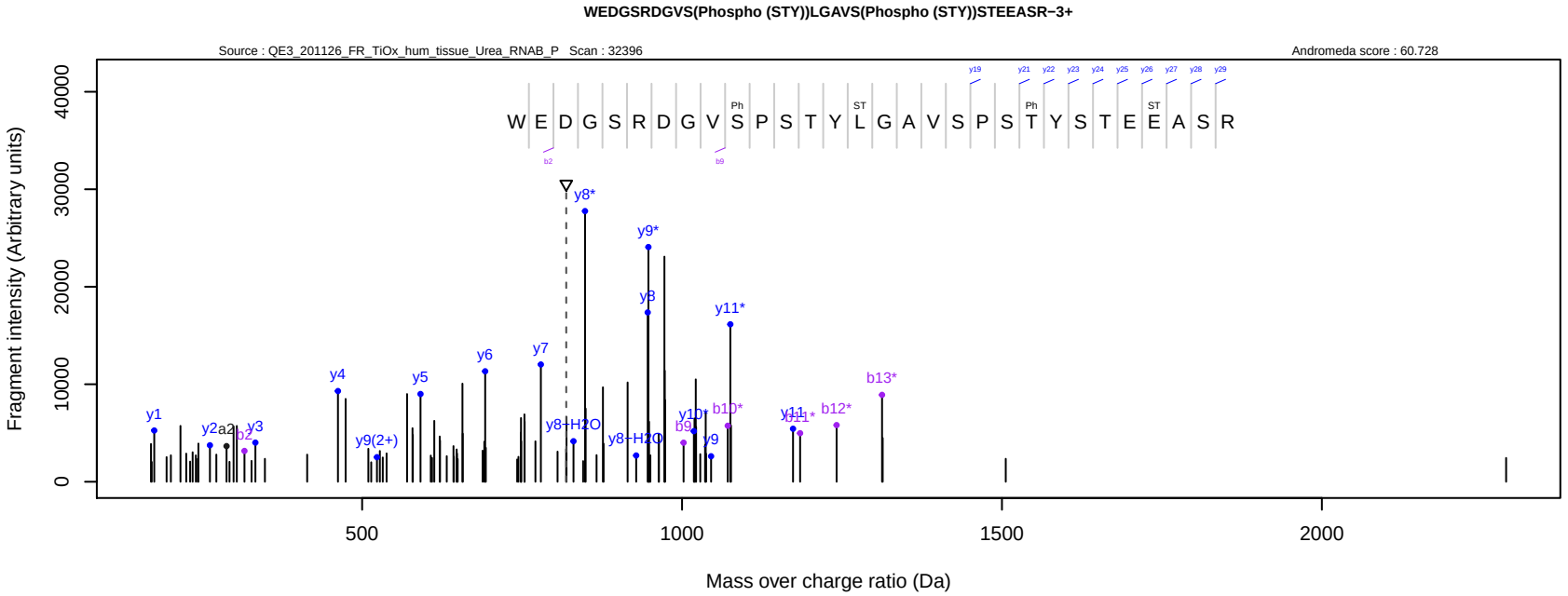


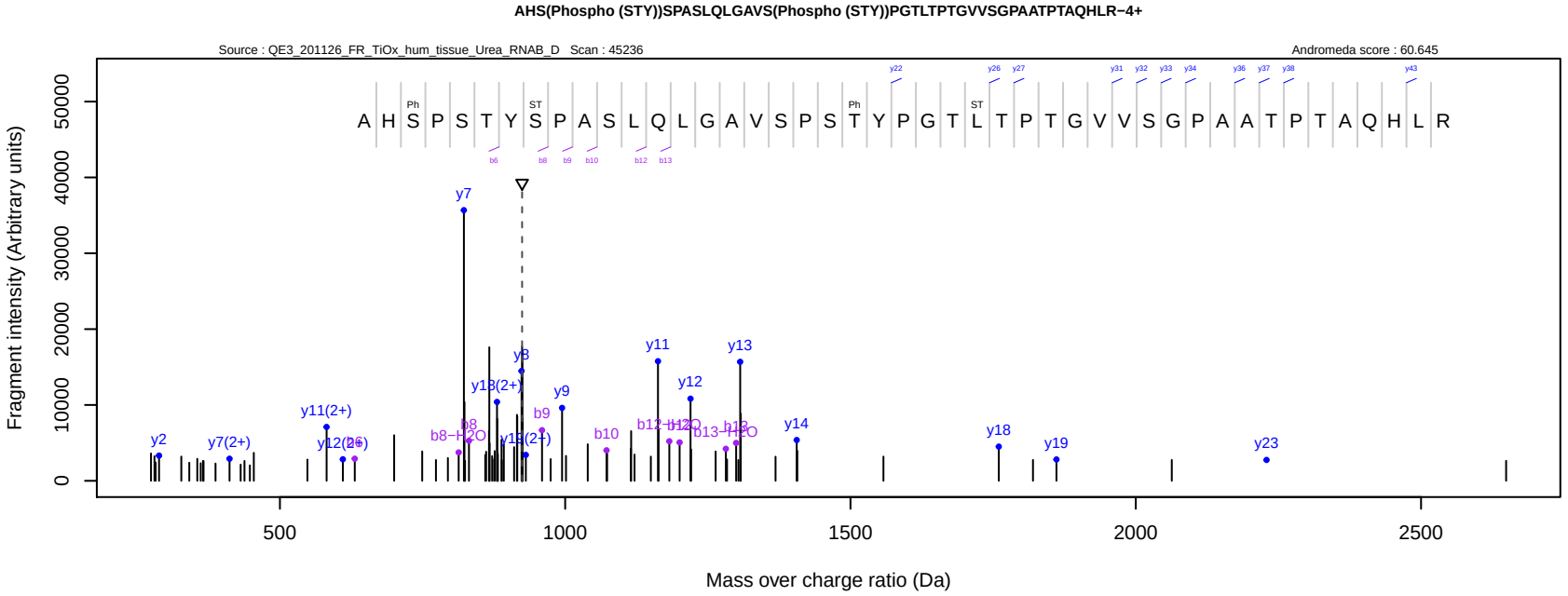
MPEEMDKPLISLHLVDS(Phospho (STY))DS(Phospho (STY))SLAKVPDEAPK−3+

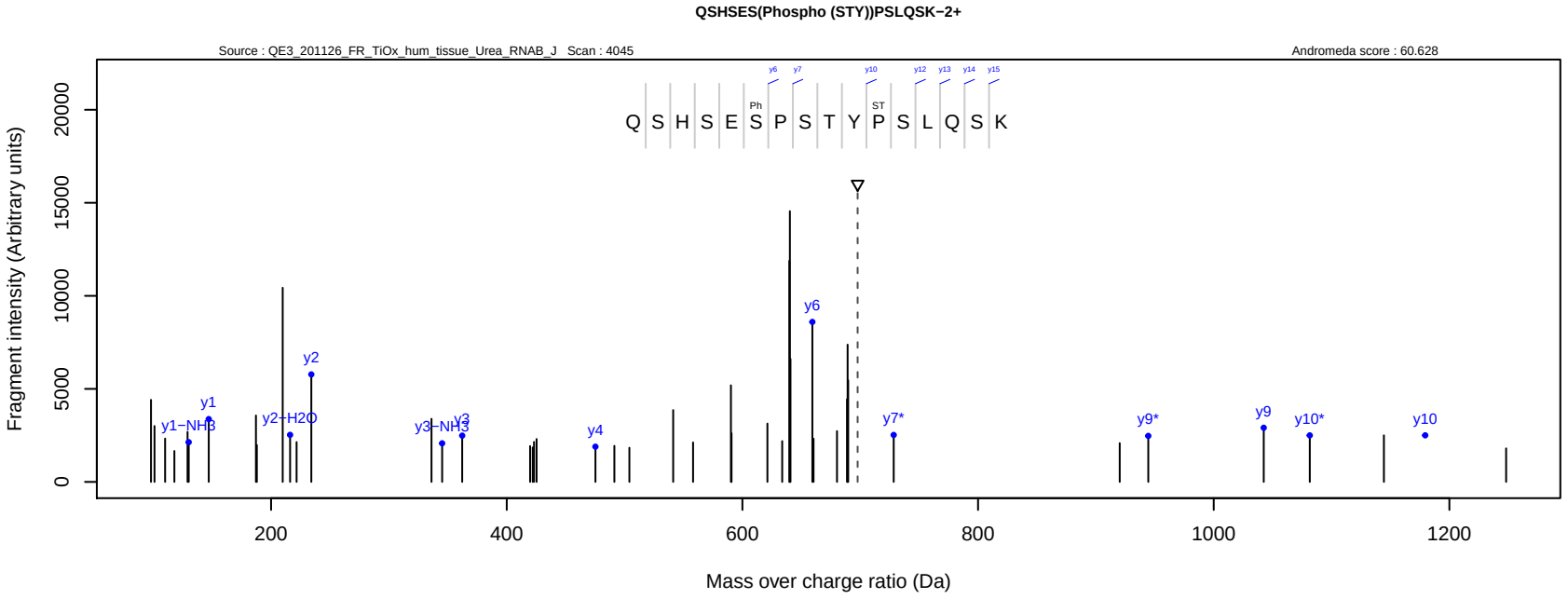
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 49208

Andromeda score : 60.728



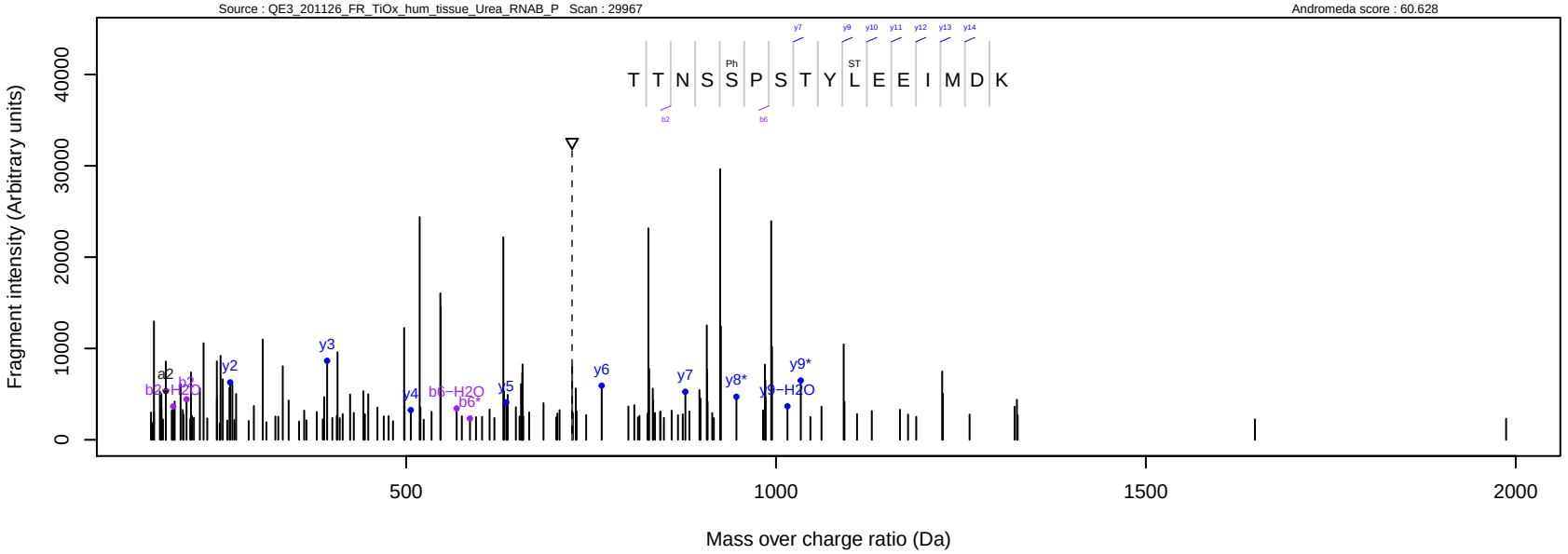

WEDGSRDGVS(Phospho (STY))LGAVS(Phospho (STY))STEEASR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 32396
Andromeda score : 60.728
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AHS(Phospho (STY))SPASLQLGAVS(Phospho (STY))PGTLTPTGVVSGPAATPTAQHLR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 45236
Andromeda score : 60.645
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QSHSES(Phospho (STY))PSLQSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 4045
Andromeda score : 60.628
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

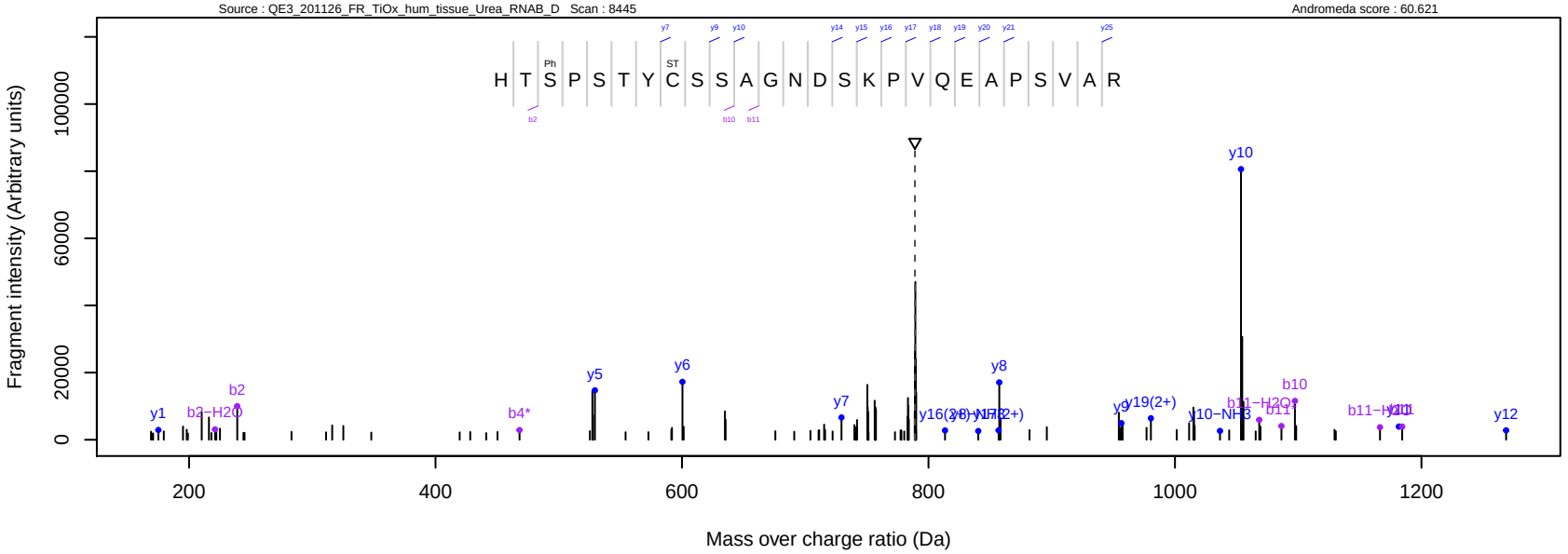
TTNSS(Phospho (STY))LEEIMDK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 29967 Andromeda score : 60.628



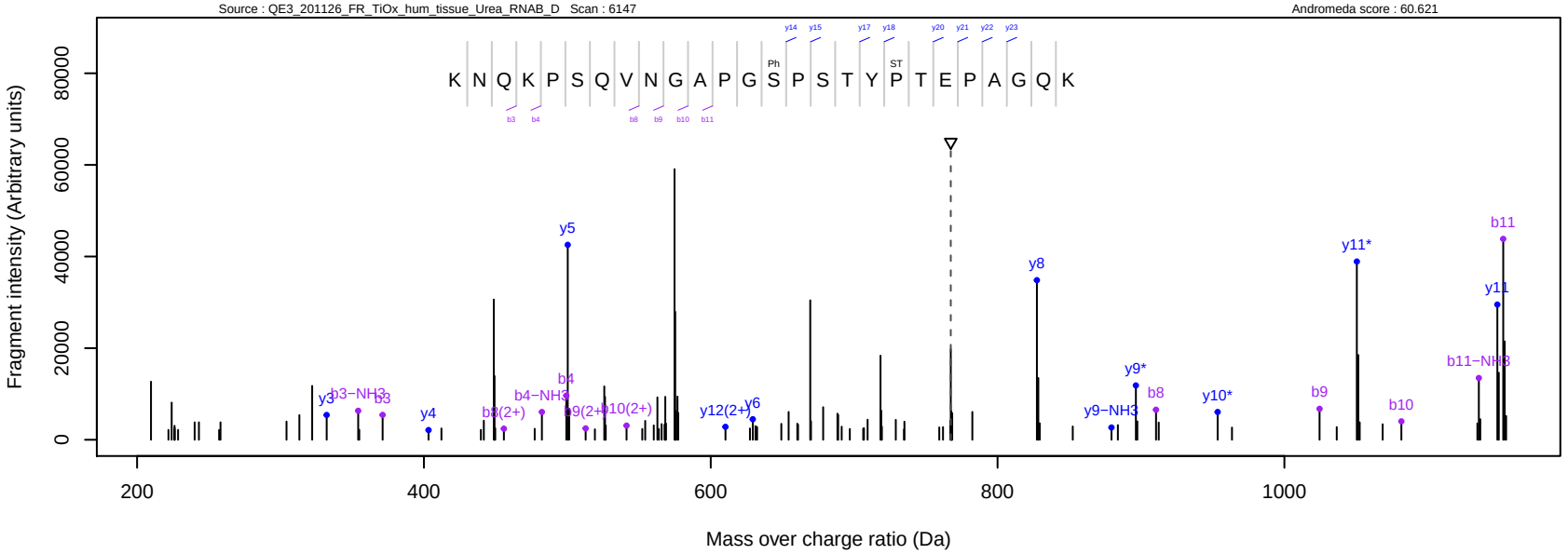
HTS(Phospho (STY))CSSAGNDSKPVQEAPSVAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8445 Andromeda score : 60.621

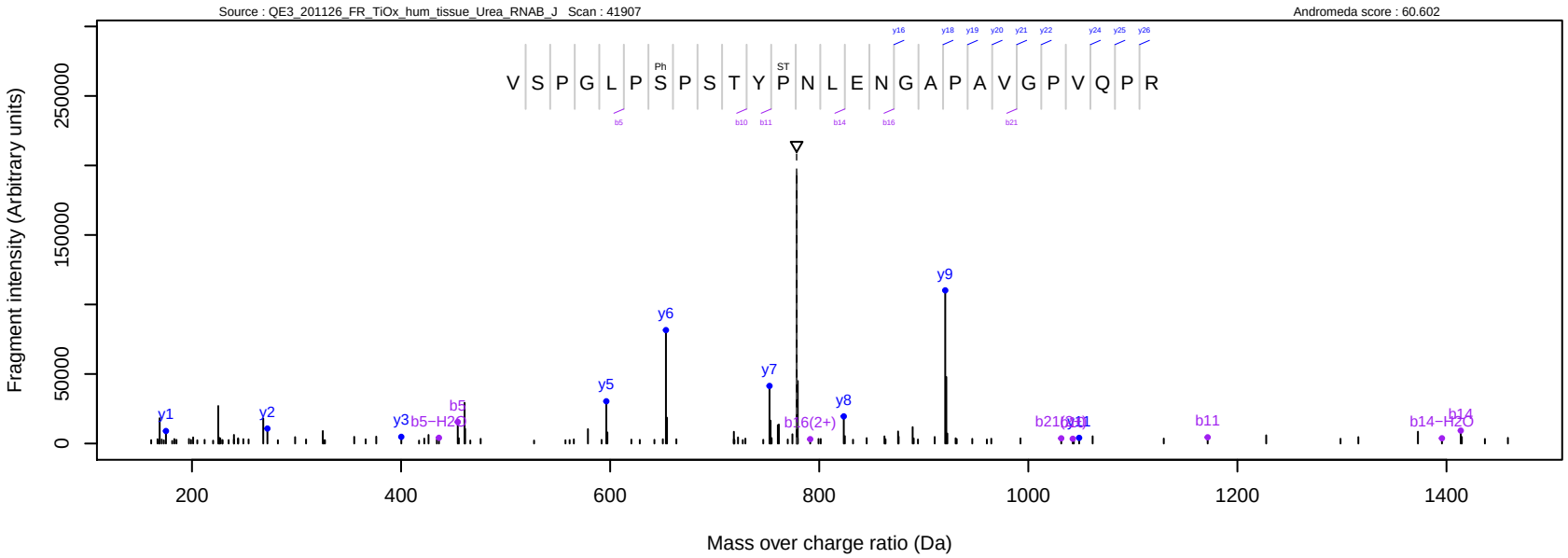


KNQKPSQVNGAPGS(Phospho (STY))PTEPAGQK−3+

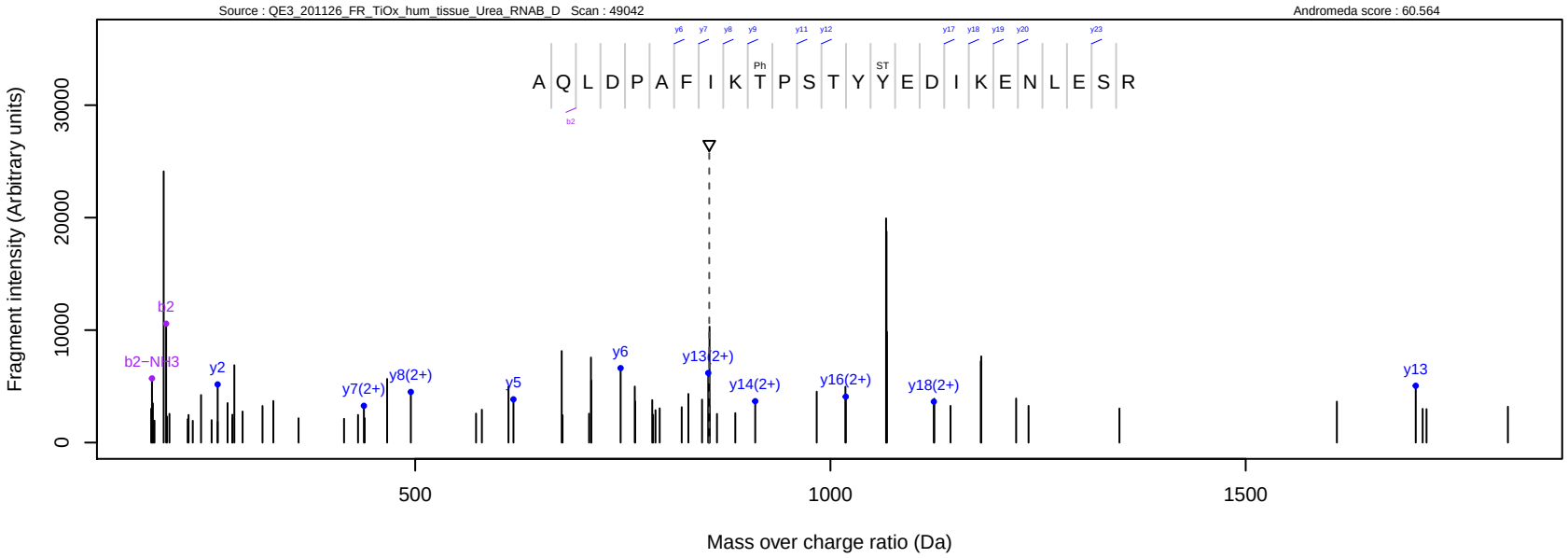
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 6147 Andromeda score : 60.621



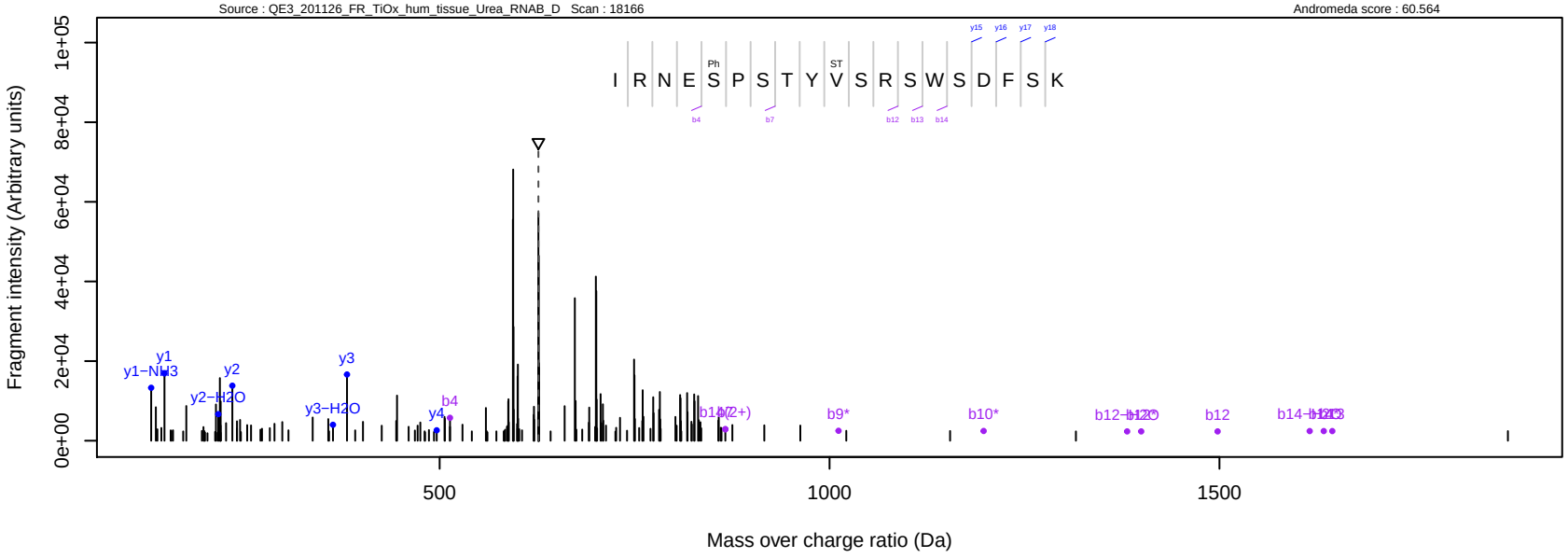
VSPGLPS(Phospho (STY))PNLENGAPAVGPVQPR−3+



AQLDPAFIKT(Phospho (STY))YEDIKENLESR−3+

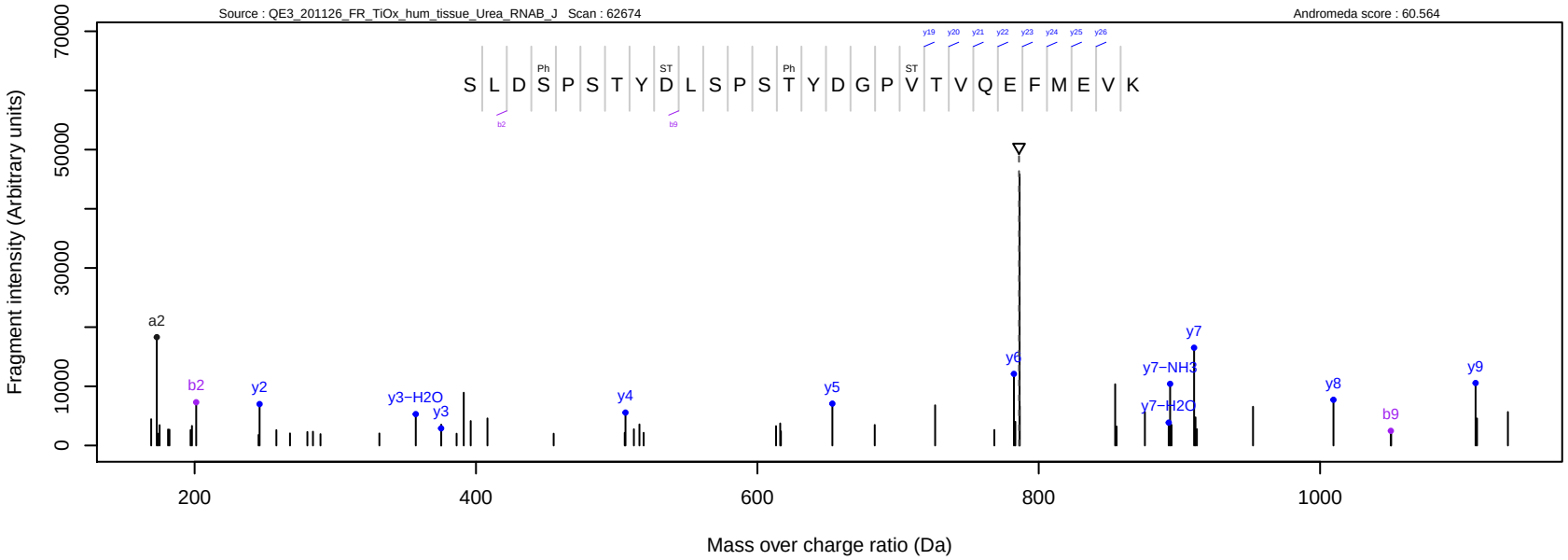


IRNES(Phospho (STY))VSRSWSDFSK−3+



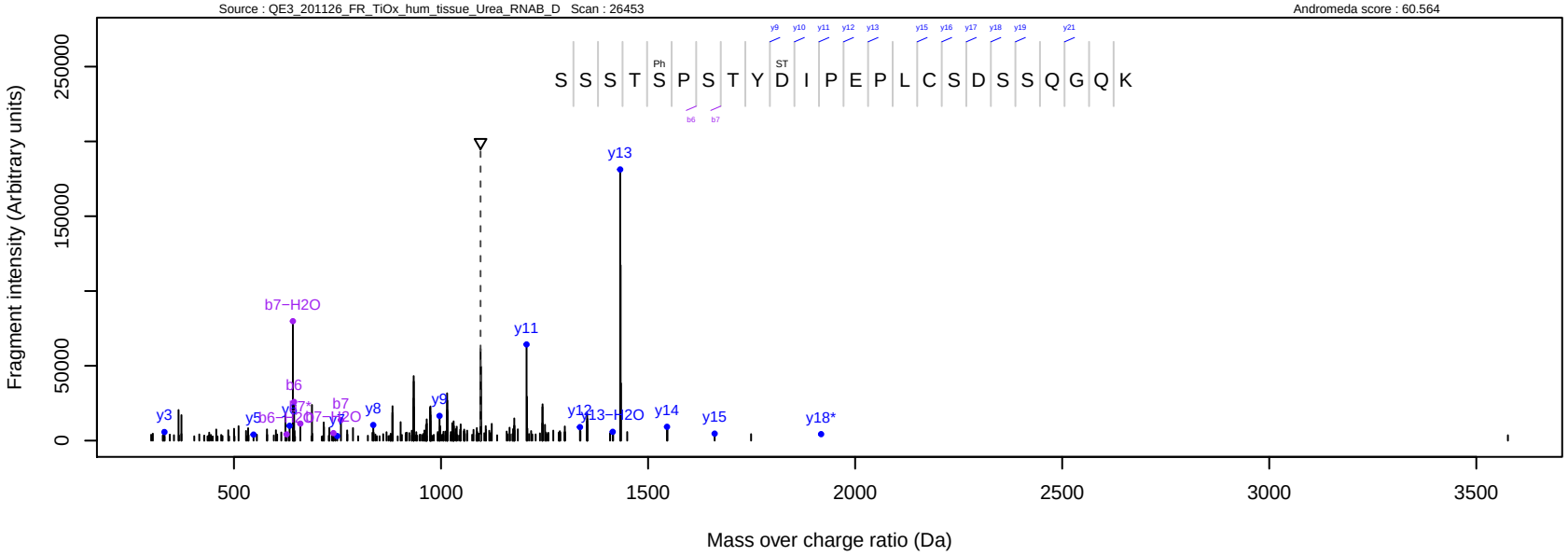
SLDS(Phospho (STY))DLS(Phospho (STY))DGPVTVQEFMEVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 62674 Andromeda score : 60.564



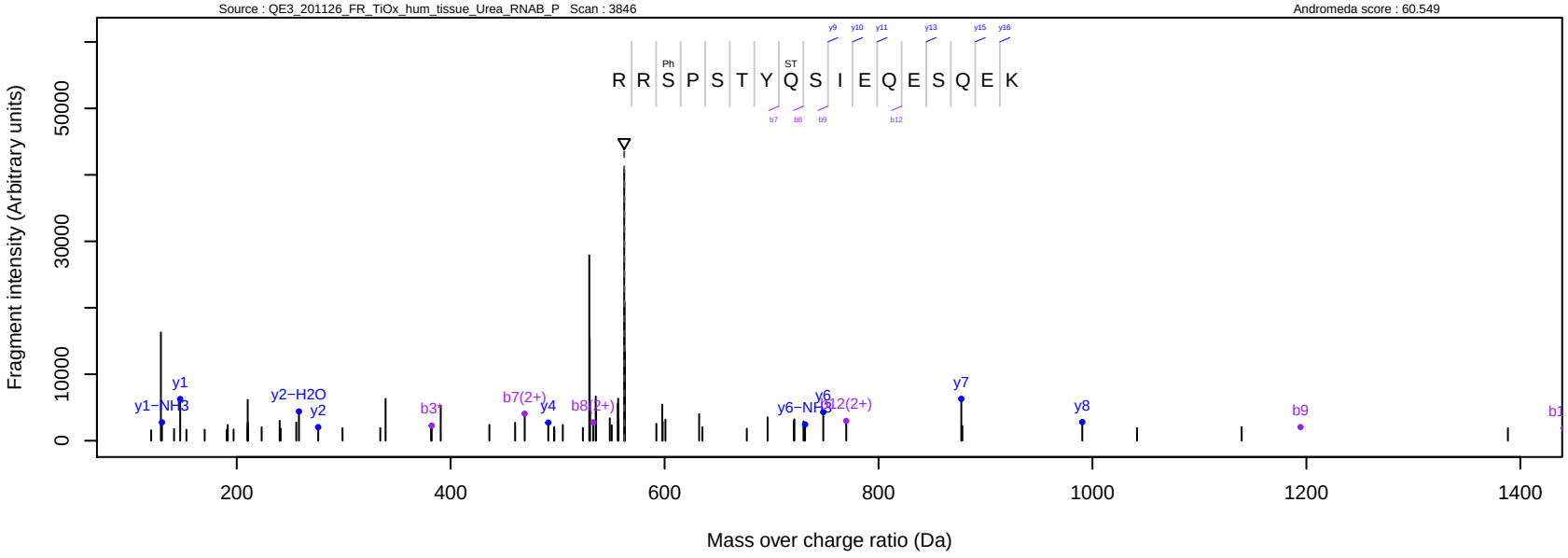
SSSTS(Phospho (STY))DIPEPLCSDSSQGQK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26453 Andromeda score : 60.564



RRS(Phospho (STY))QSIEQESQEK−3+

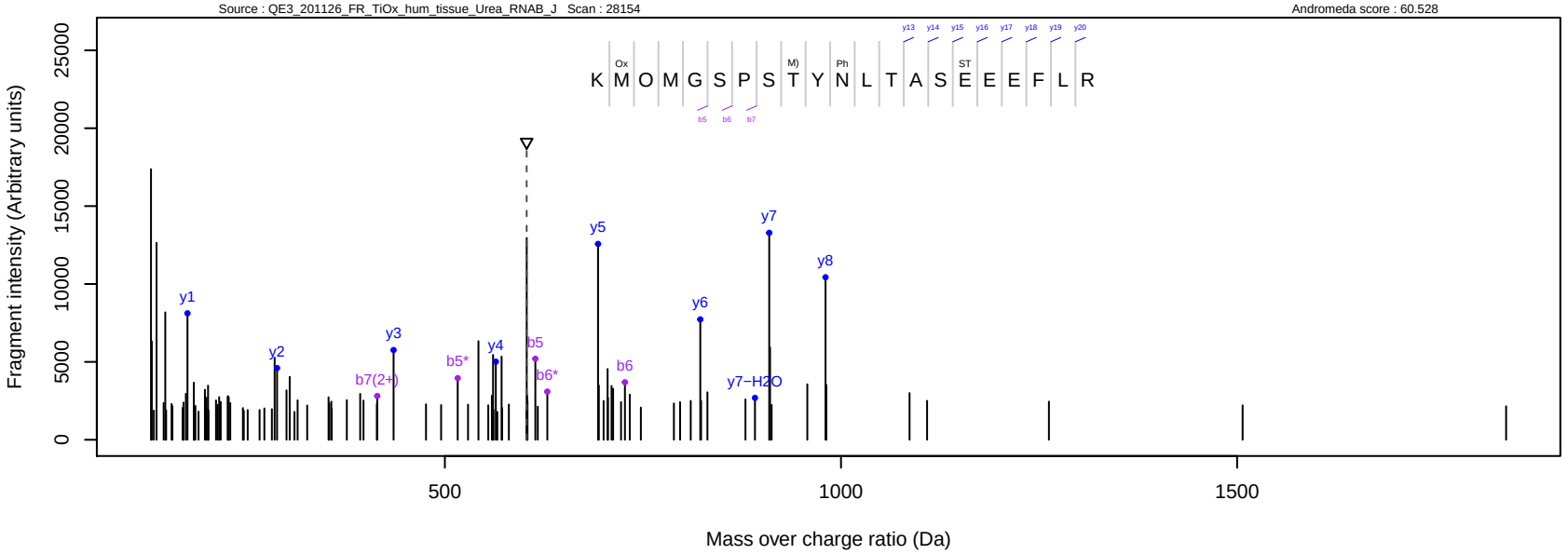
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 3846 Andromeda score : 60.549



KM(Oxidation (M))GS(Phospho (STY))NLTASEEEFLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 28154

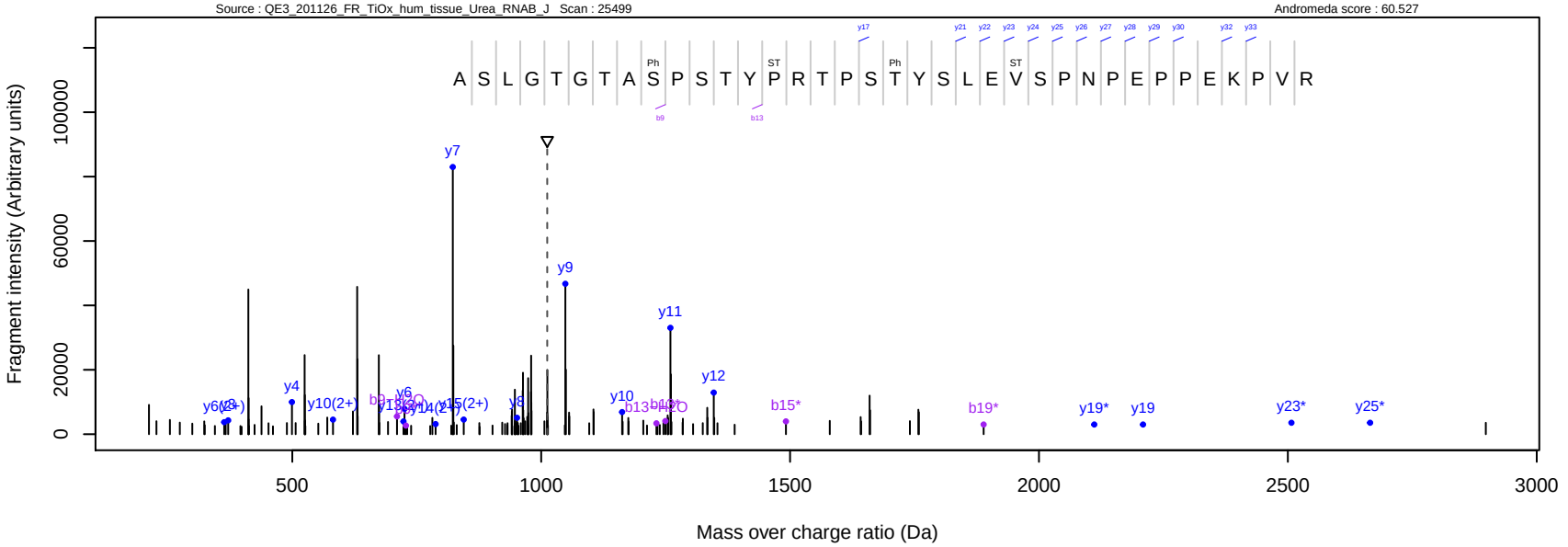
Andromeda score : 60.528



ASLGTGTAS(Phospho (STY))PRT(Phospho (STY))SLEVSPNPEPPEKPVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 25499

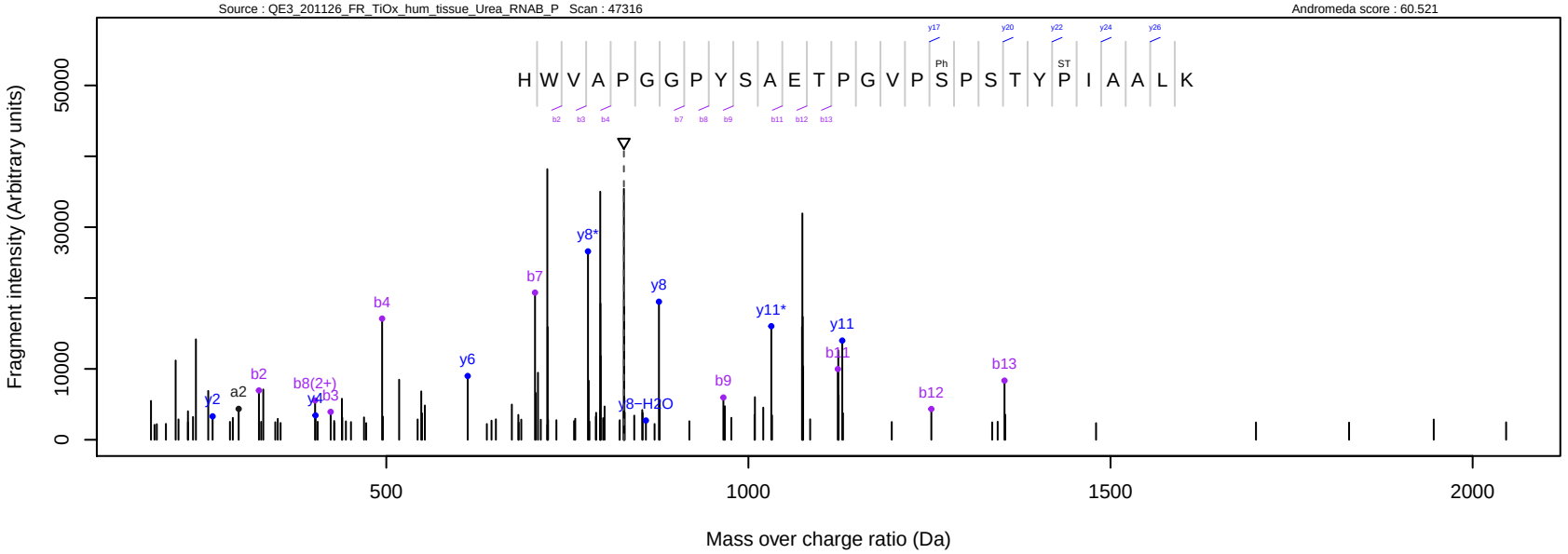
Andromeda score : 60.527

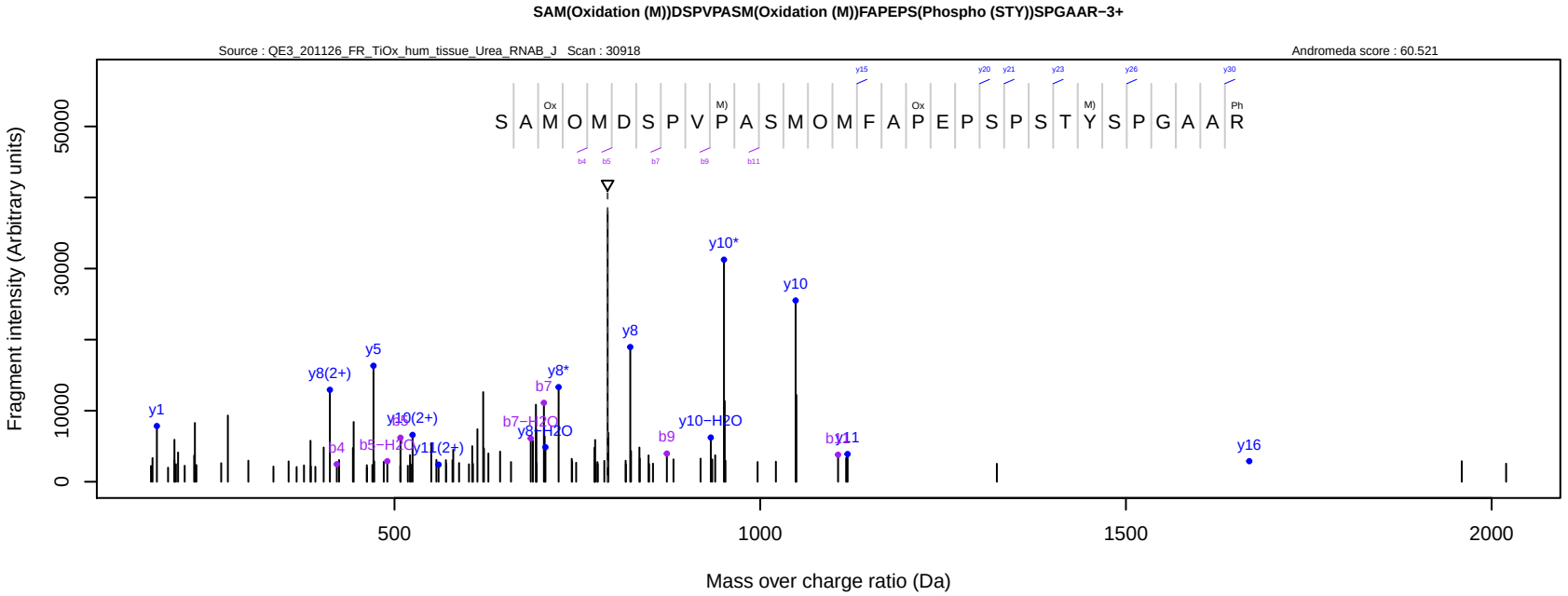


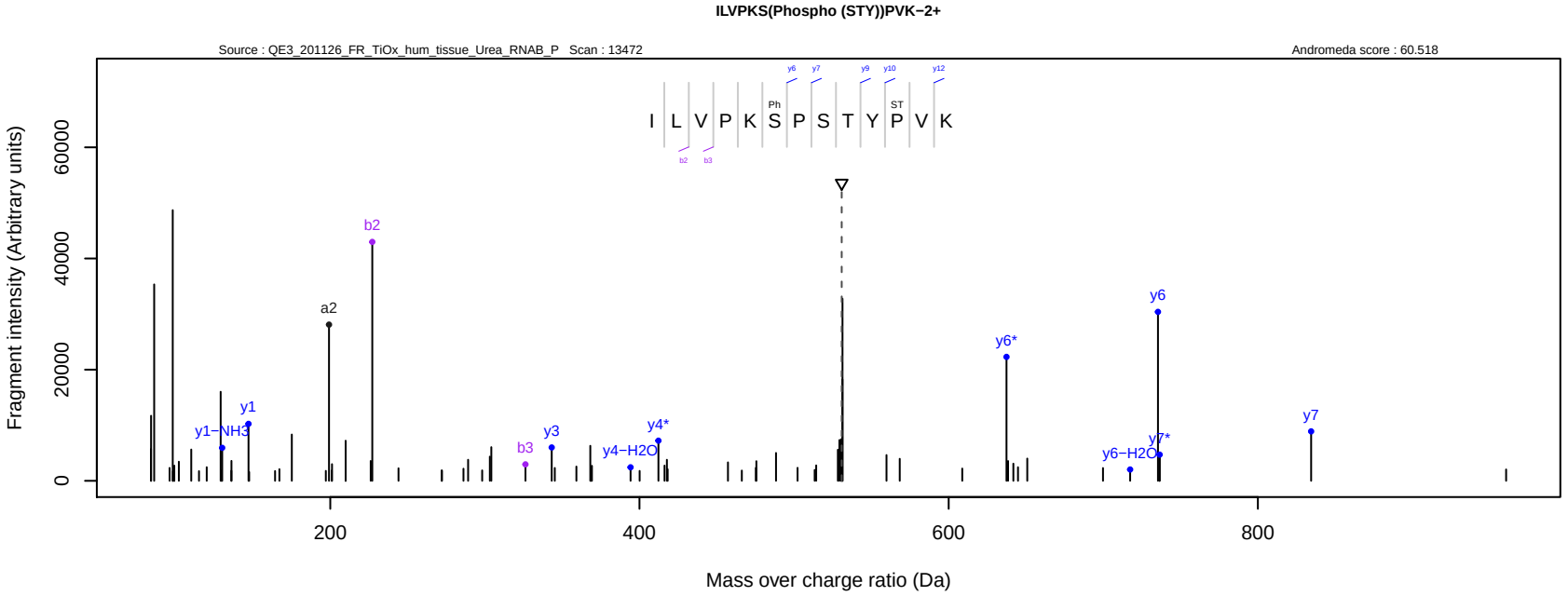
HWVAPGGPYSAETPGVPS(Phospho (STY))PIAALK−3+

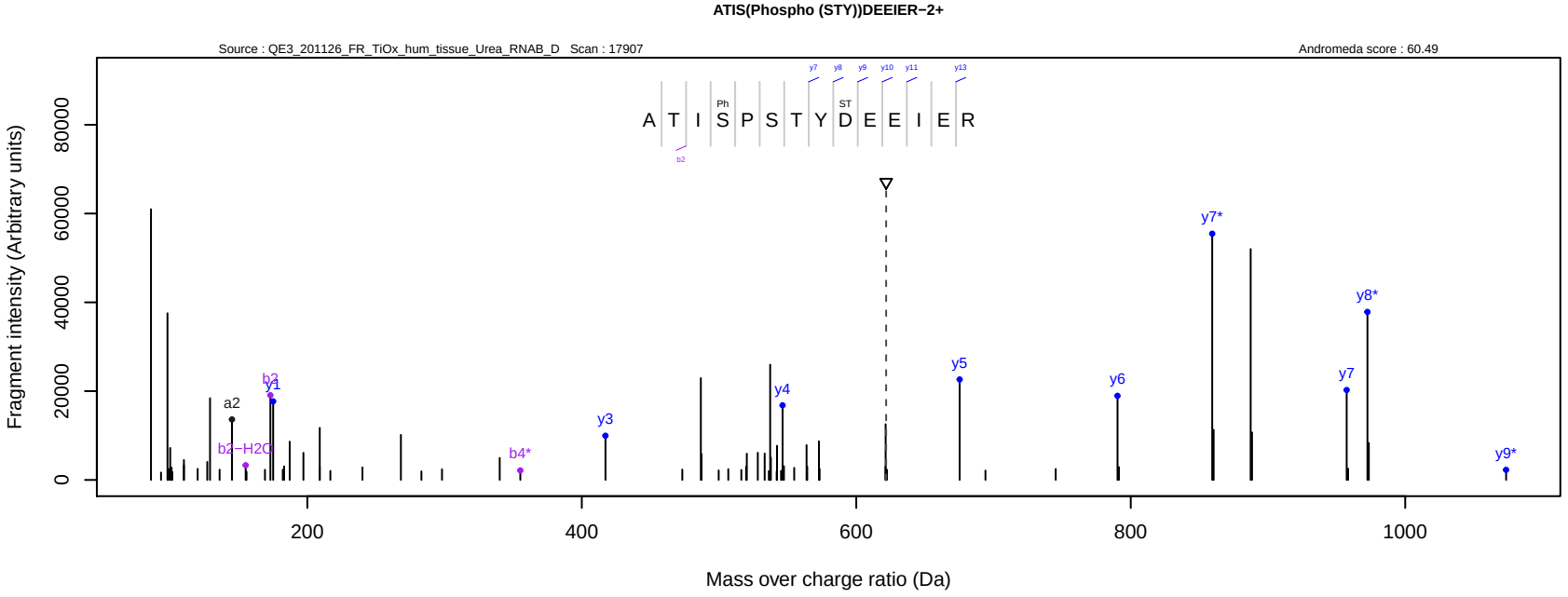
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 47316

Andromeda score : 60.521




SAM(Oxidation (M))DSPVPASM(Oxidation (M))FAPEPS(Phospho (STY))SPGAAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 30918
Andromeda score : 60.521
S A M O M D S P V P A S M O M F A P E P S P S T Y S P G A A R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

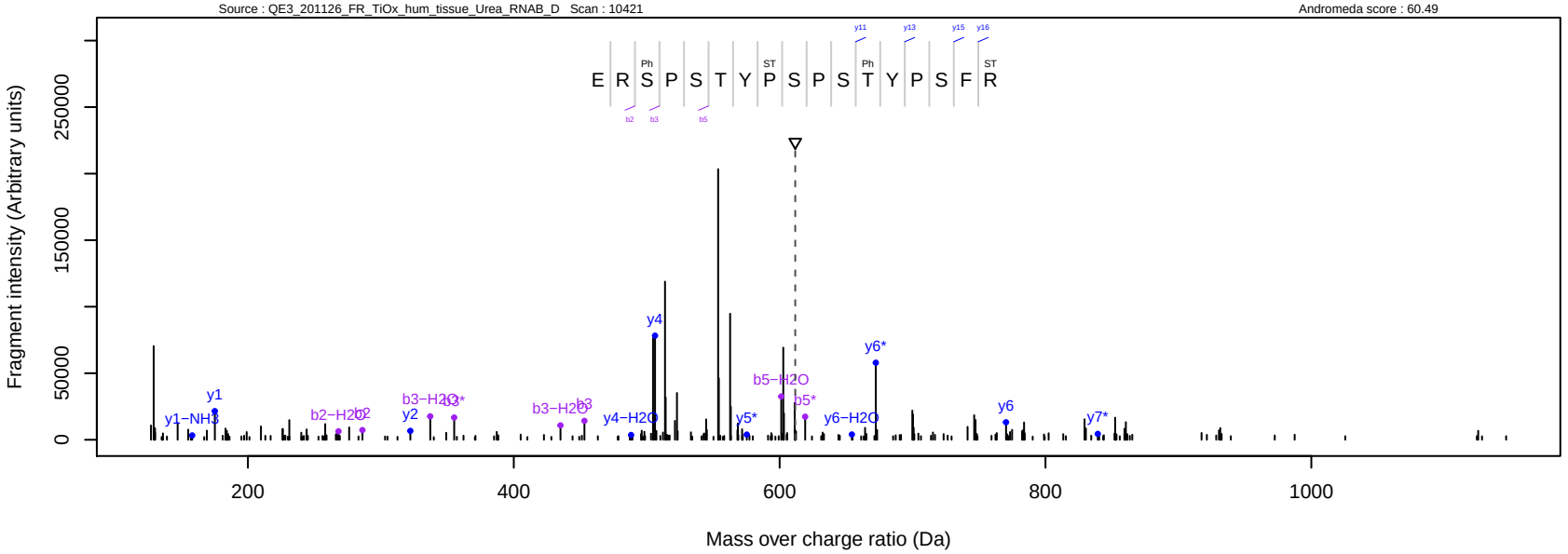

ILVPKS(Phospho (STY))PVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 13472
Andromeda score : 60.518
I L V P K S P S T Y P V K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ATIS(Phospho (STY))DEEIER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17907
Andromeda score : 60.49
A T I S P S T Y D E E I E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

ERS(Phospho (STY))PS(Phospho (STY))PSFR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10421

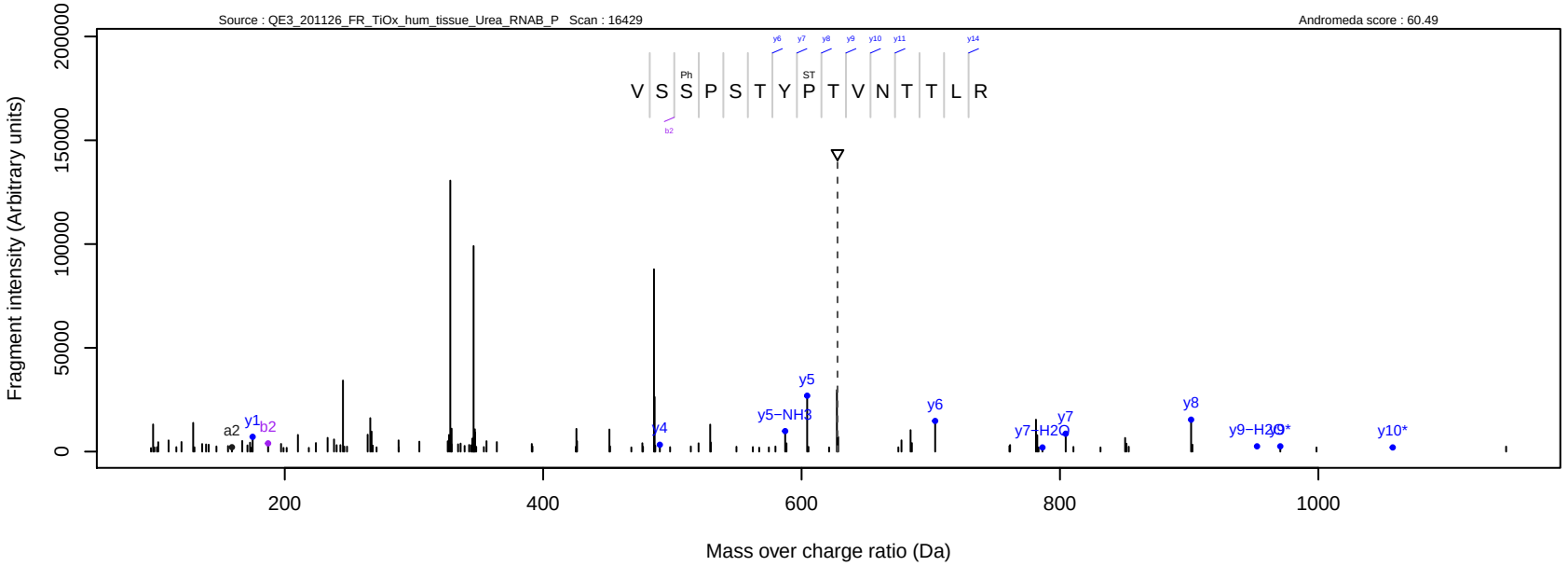
Andromeda score : 60.49



VSS(Phospho (STY))PTVNTTLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 16429

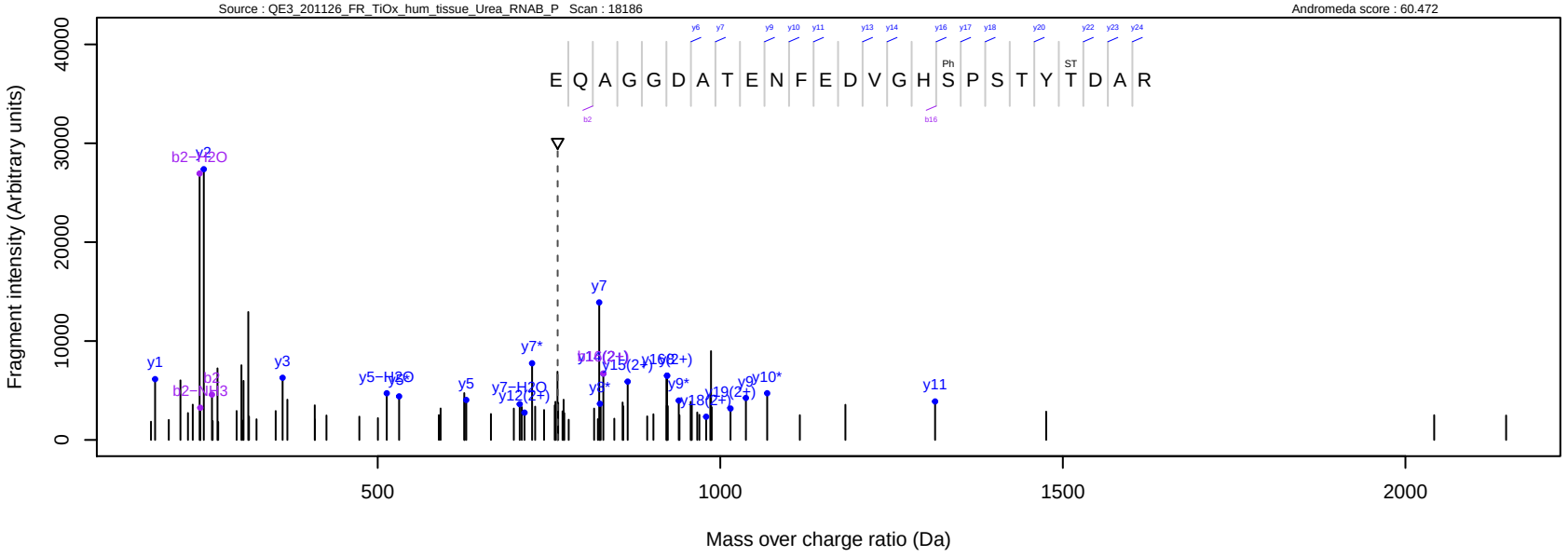
Andromeda score : 60.49



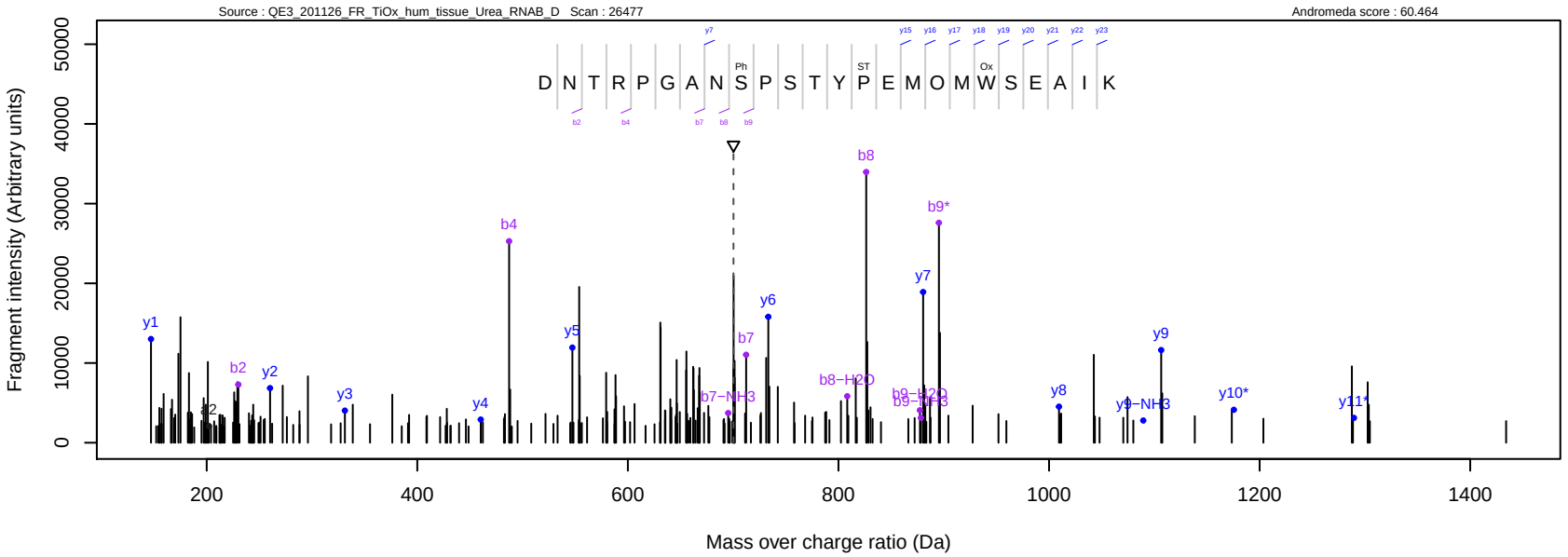
EQAGGDATENFEDVGHS(Phospho (STY))TDAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 18186

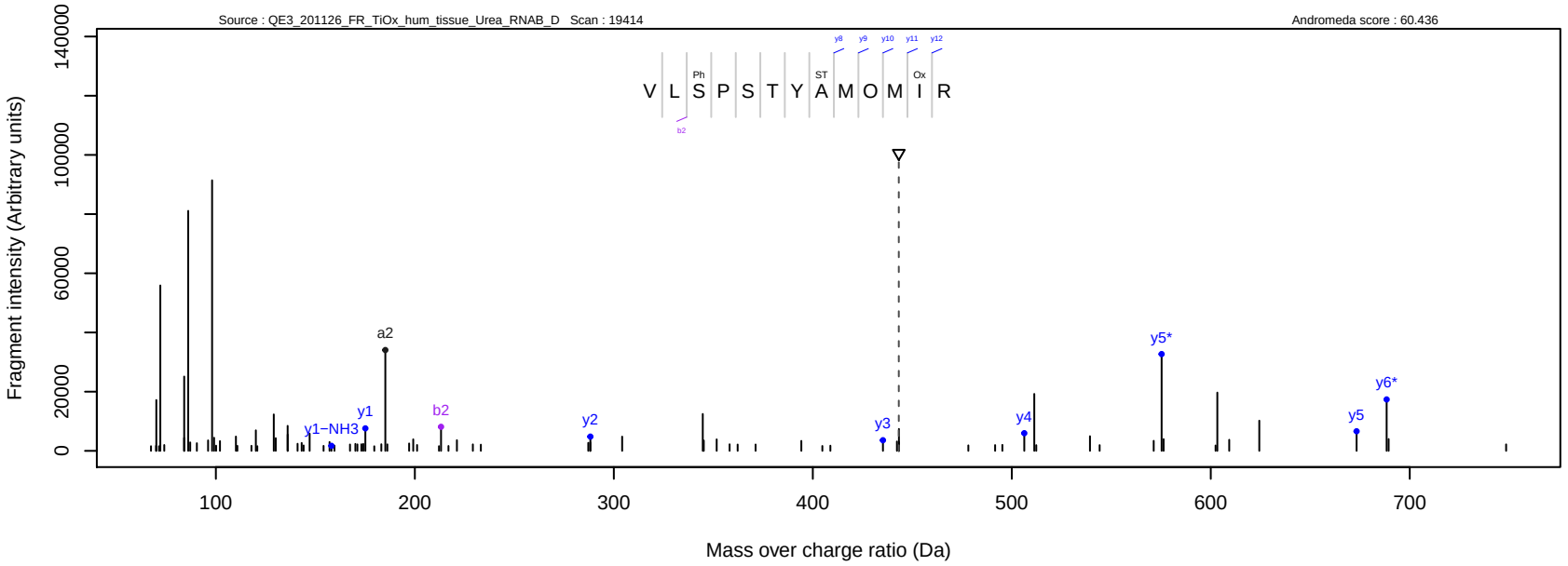
Andromeda score : 60.472



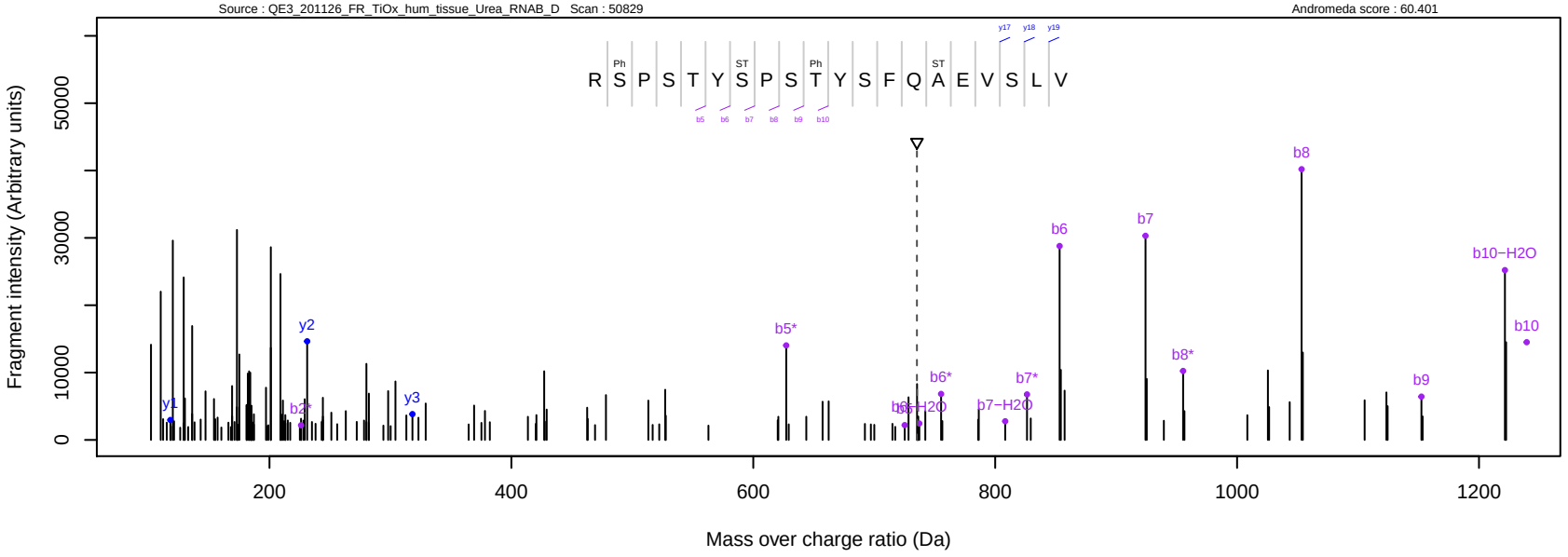
DNTRPGANS(Phospho (STY))PEM(Oxidation (M))WSEAIK−3+



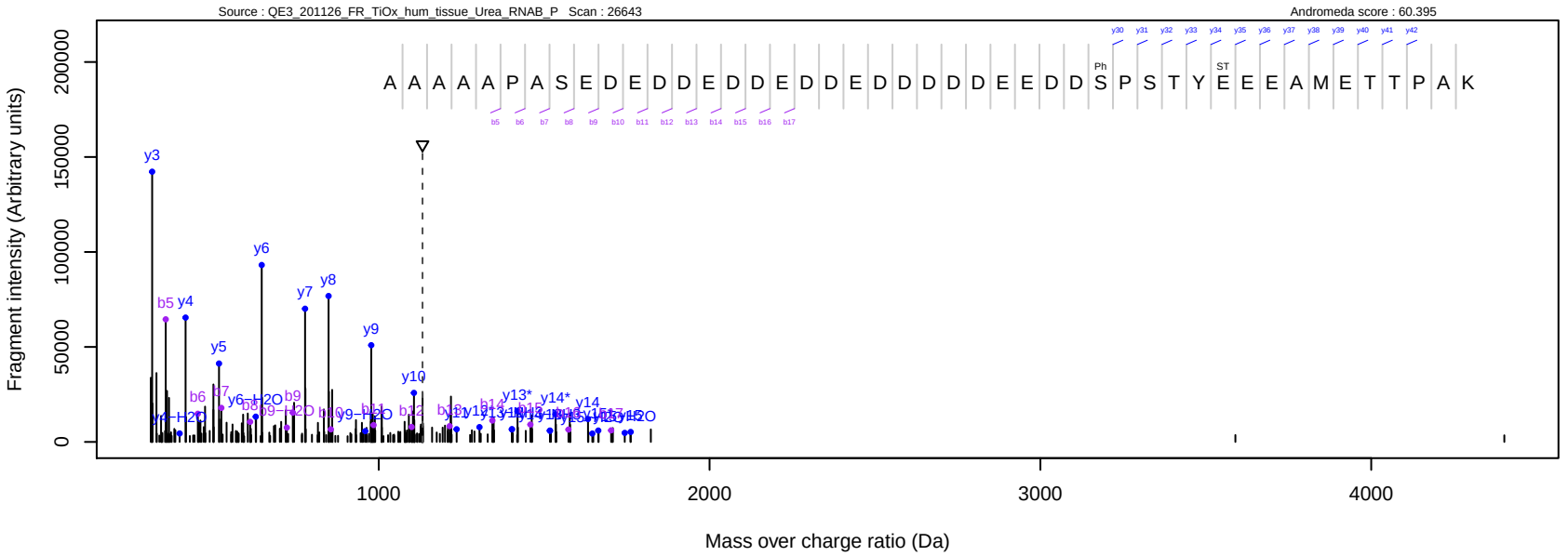
VLS(Phospho (STY))AM(Oxidation (M))IR−2+



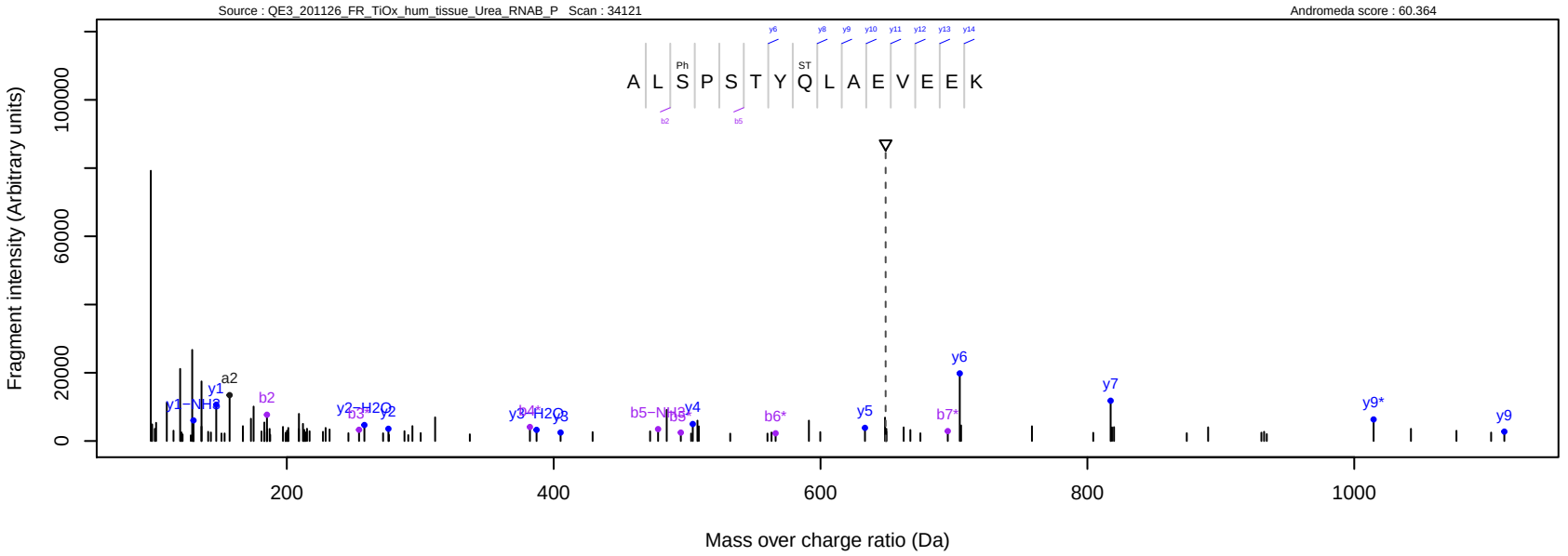
RS(Phospho (STY))S(Phospho (STY))SFQAEVSLV−2+



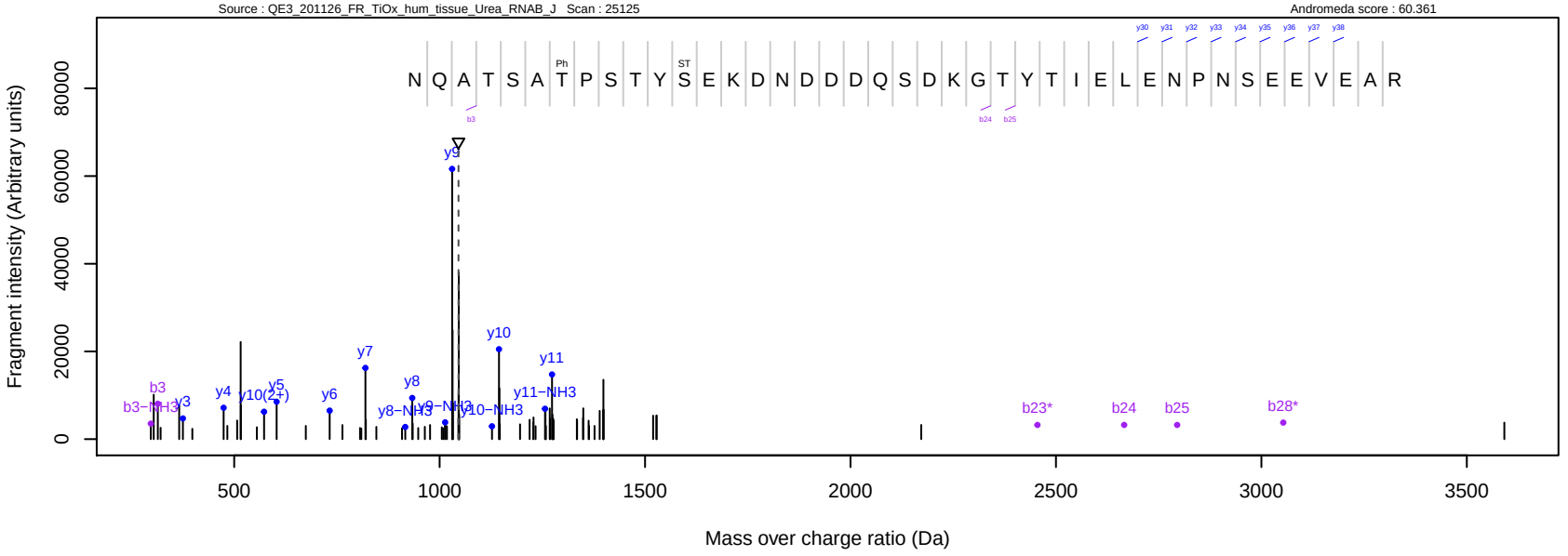
AAAAAPASEDEDDEDDEDDDDDEEDDS(Phospho (STY))EEEAMETTPAK−4+



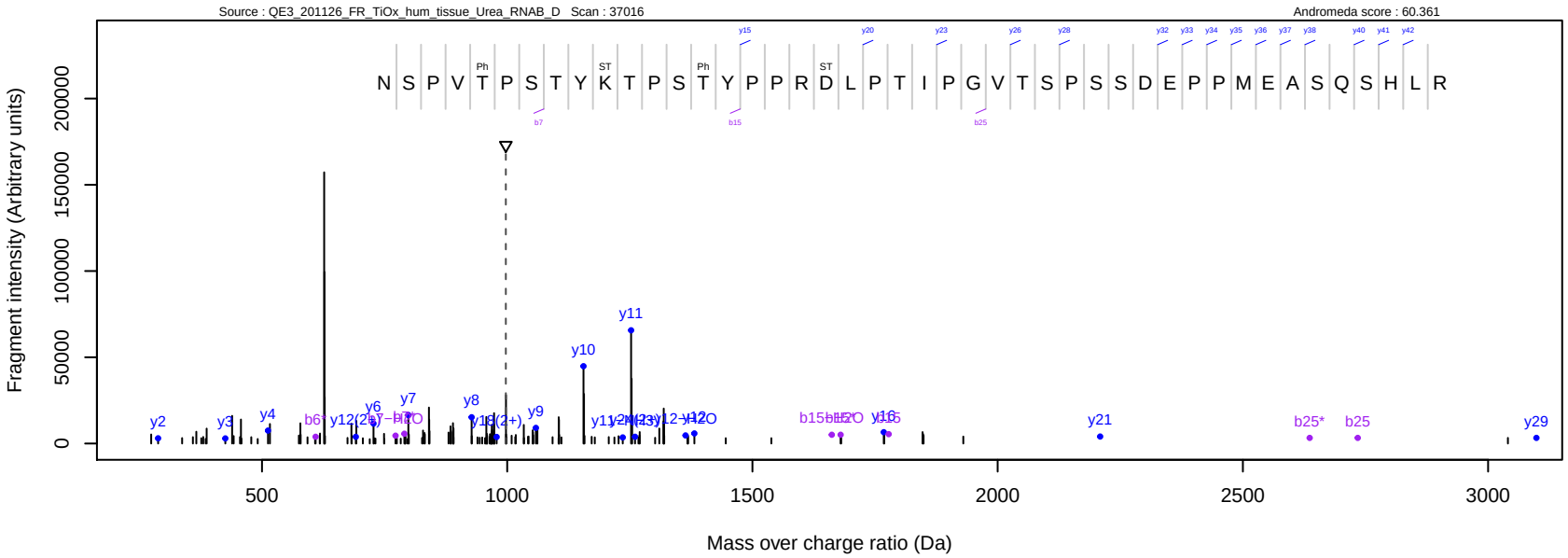
ALS(Phospho (STY))QLAEVEEK−2+



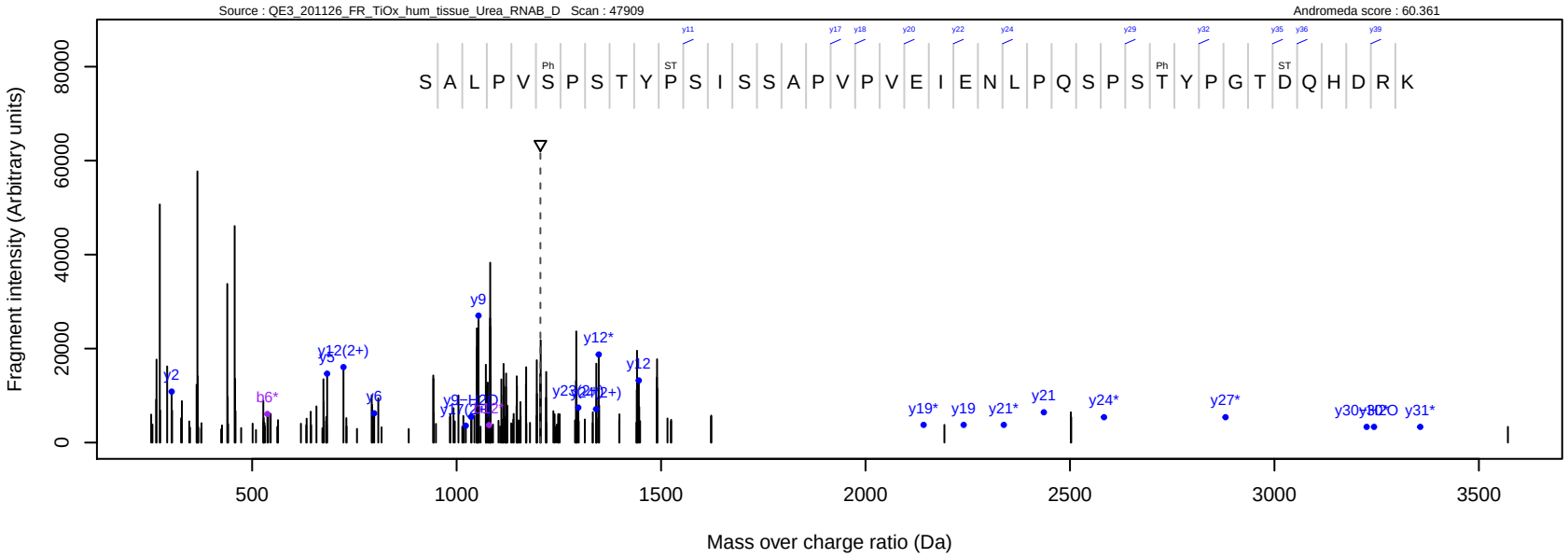
NQATSAT(Phospho (STY))SEKDNDDDQSDKGTYTIELENPNSEEVEAR−4+



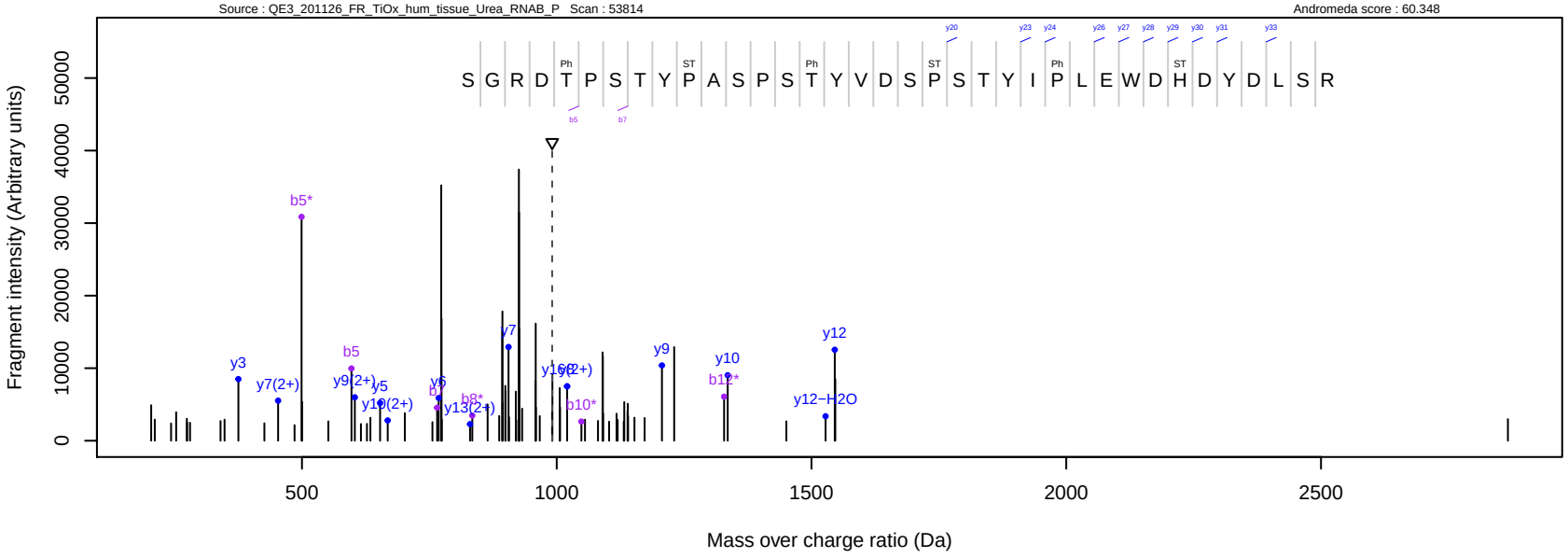
NSPVT(Phospho (STY))KT(Phospho (STY))PPRDLPTIPGVTSPSSDEPPMEASQSHLR−4+

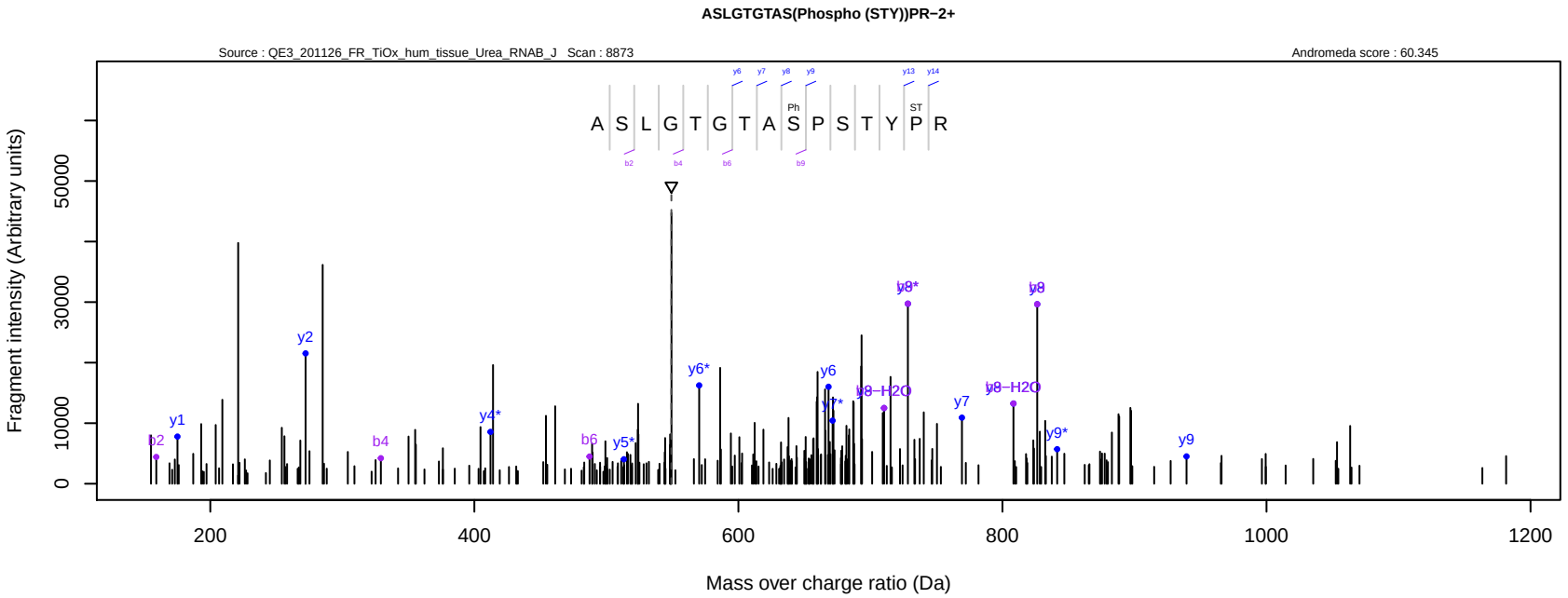


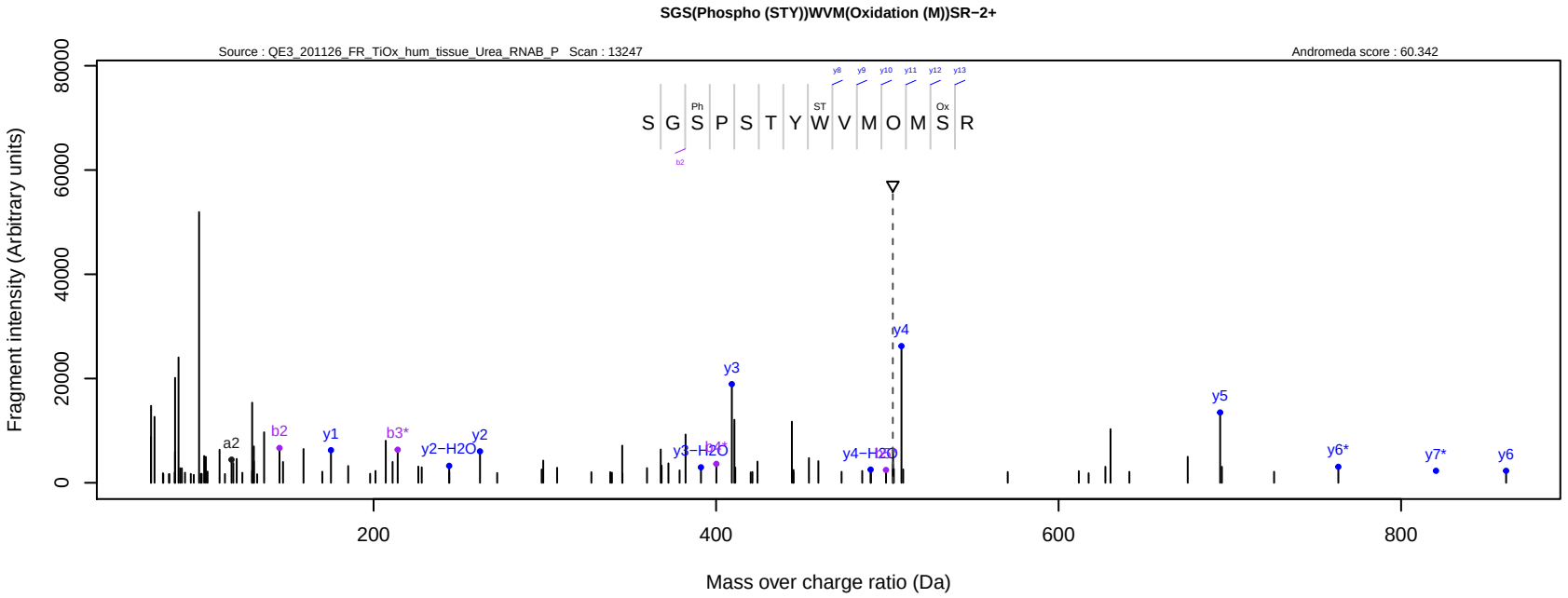
SALPVS(Phospho (STY))PSISSAPVPVEIENLPQS(Phospho (STY))PGTDQHDRK−3+

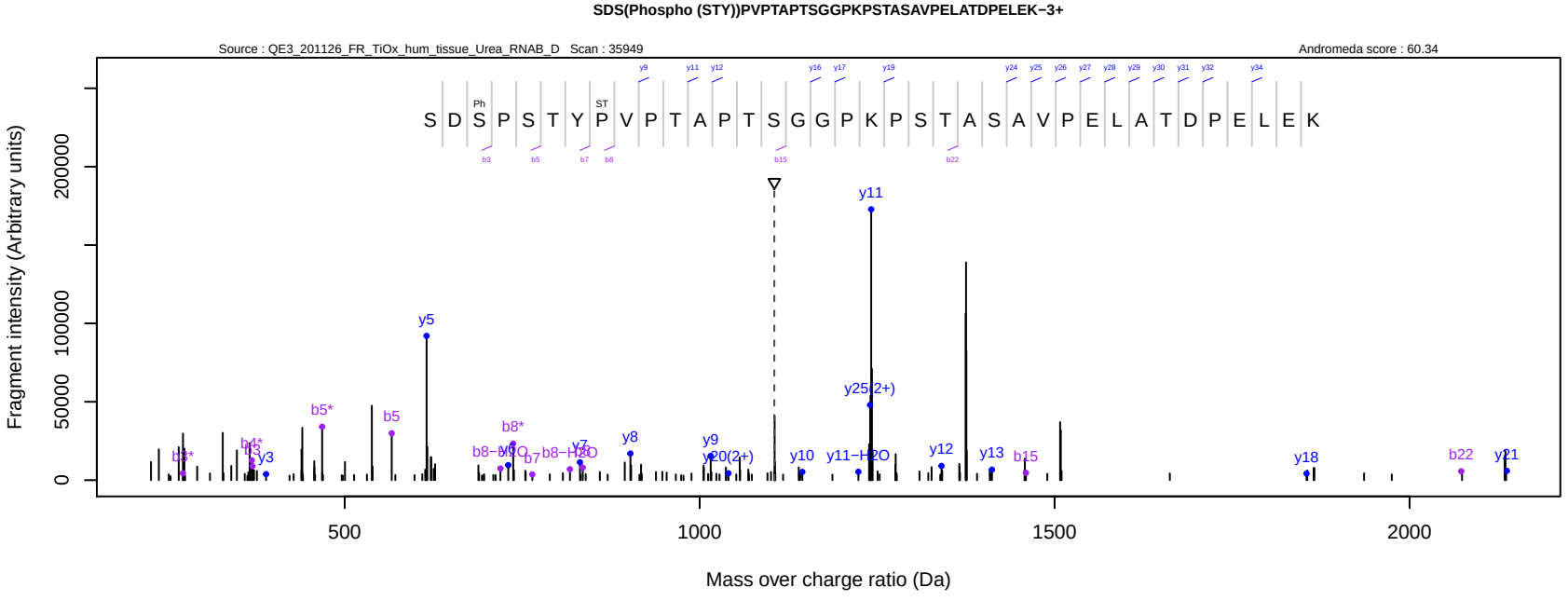


SGRDT(Phospho (STY))PAS(Phospho (STY))VDS(Phospho (STY))IPLEWDHDYDLSR−3+




ASLGTGTAS(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 8873
Andromeda score : 60.345
A S L G T G T A S P S T Y P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

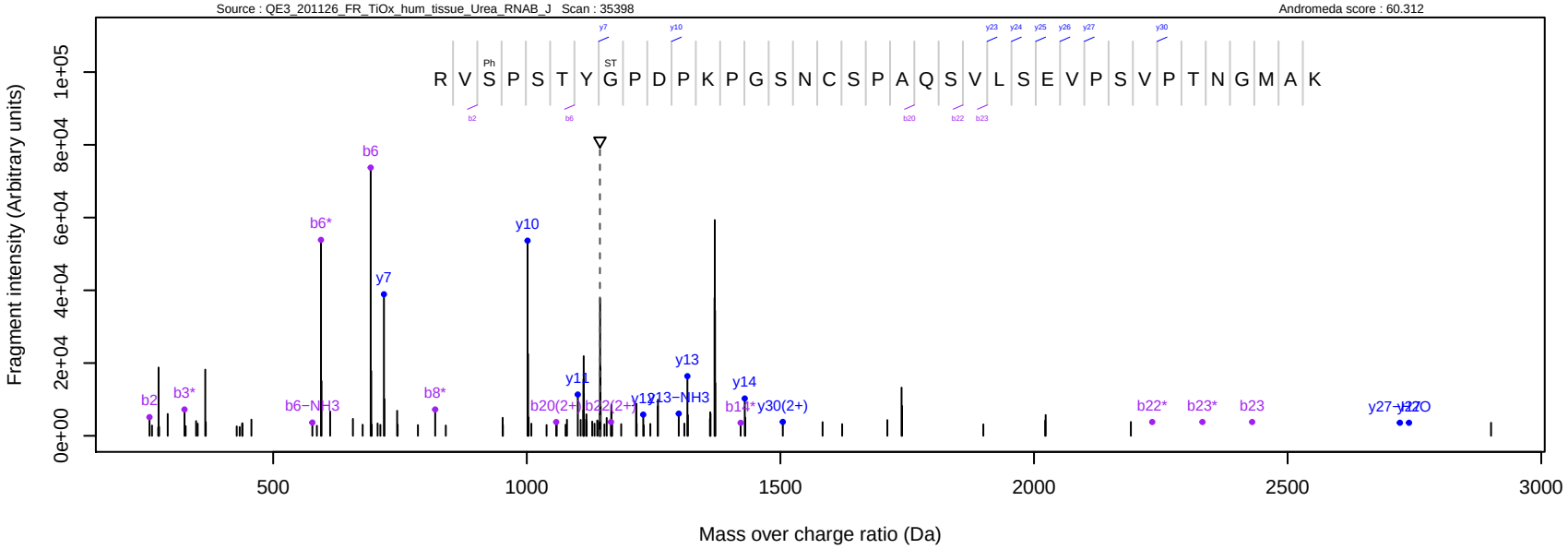

SGS(Phospho (STY))WVM(Oxidation (M))SR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 13247
Andromeda score : 60.342
S G S P S T Y W V M O M S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SDS(Phospho (STY))PVPTAPTSGGPKPSTASAVPELATDPELEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 35949
Andromeda score : 60.34
S D S P S T Y P V P T A P T S G G P K P S T A S A V P E L A T D P E L E K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RVS(Phospho (STY))GPDPKPGSNCSPAQSVLSEVPSVPTNGMAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 35398

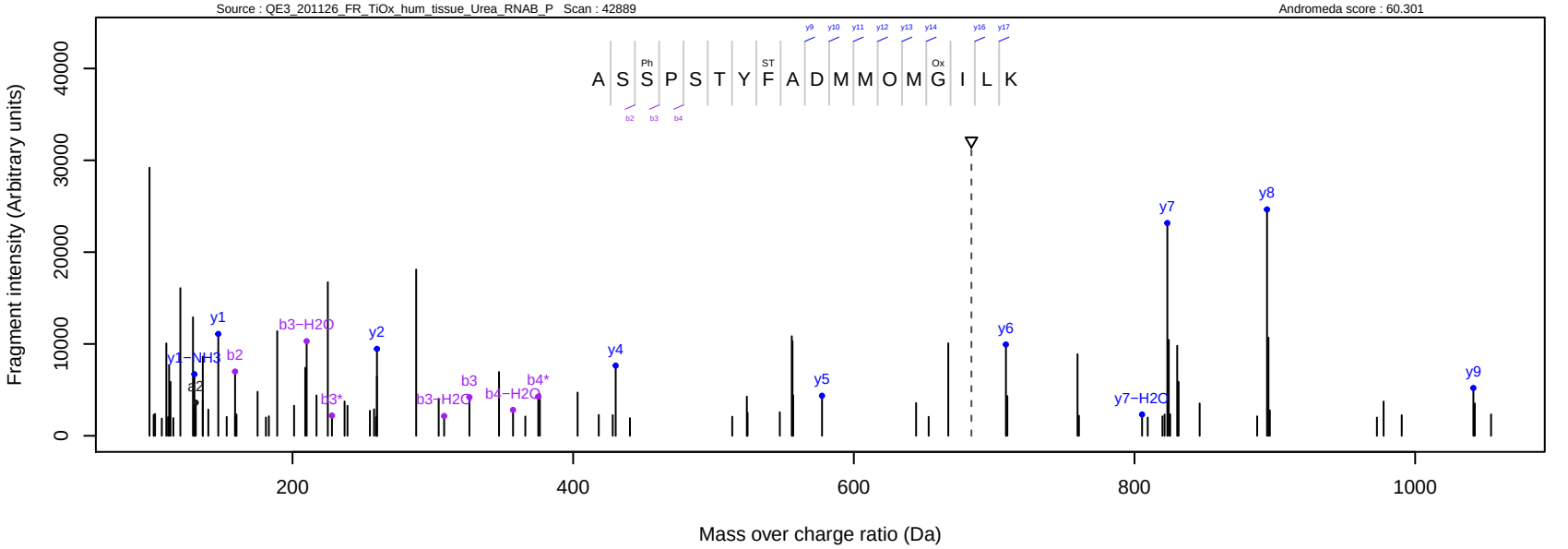
Andromeda score : 60.312



ASS(Phospho (STY))FADMM(Oxidation (M))GILK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 42889

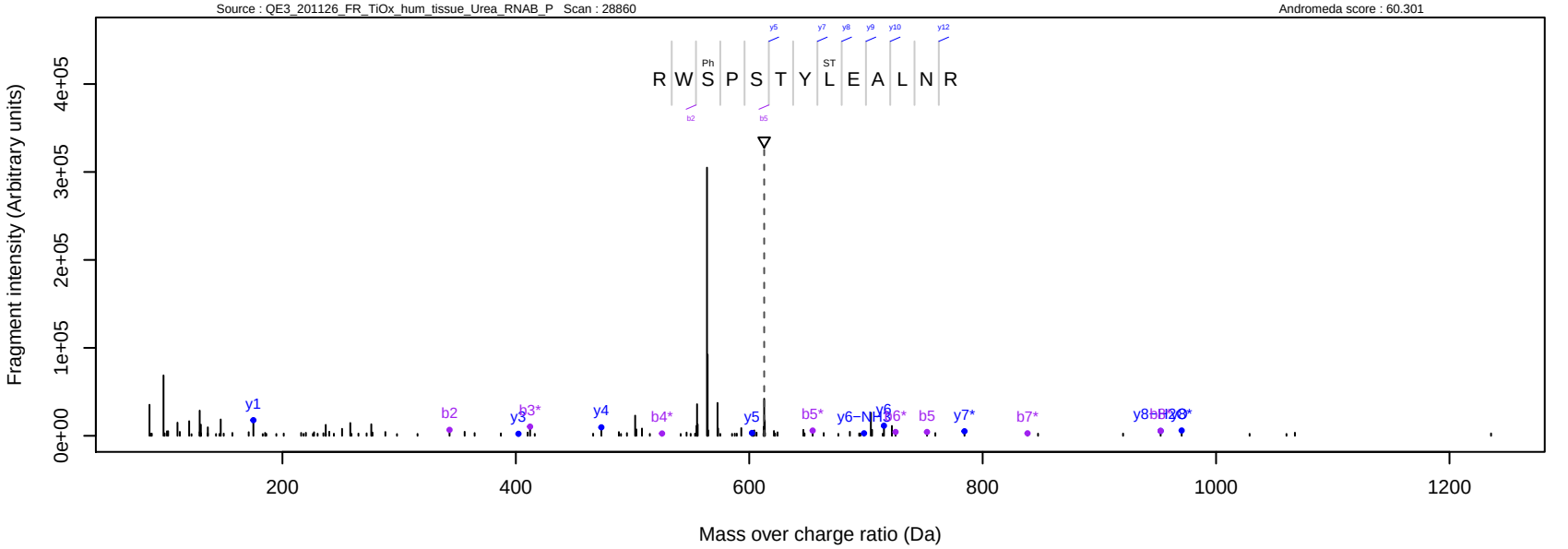
Andromeda score : 60.301



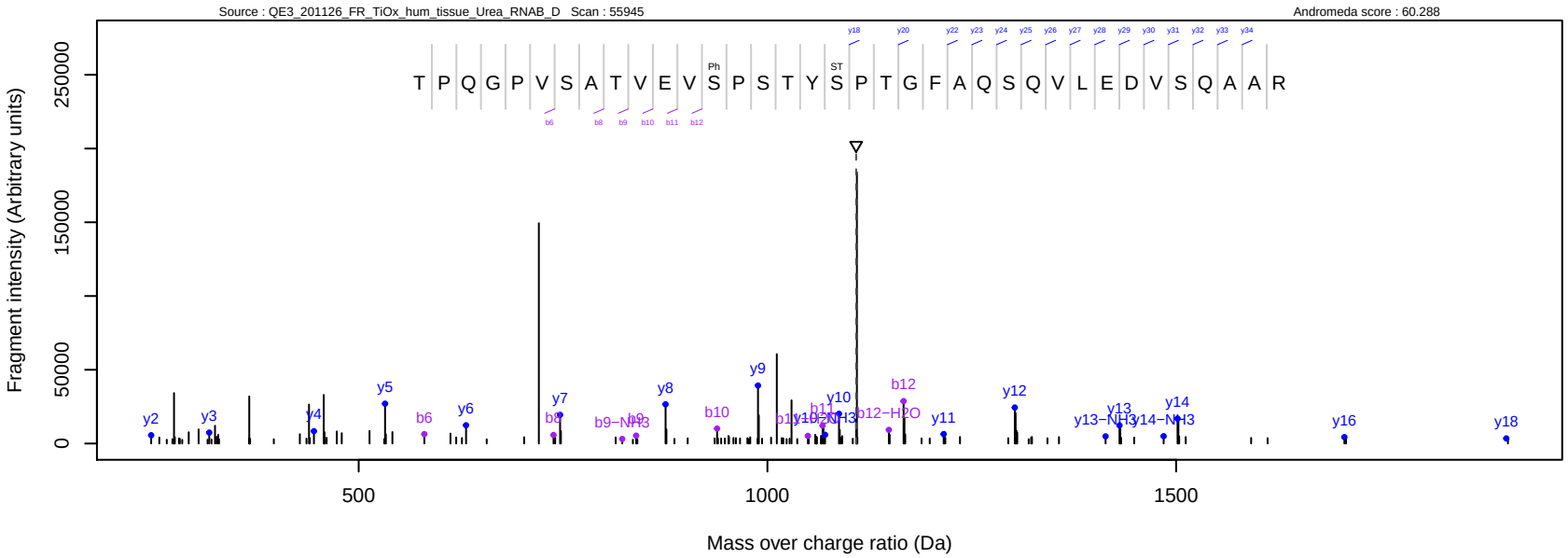
RWS(Phospho (STY))LEALNR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 28860

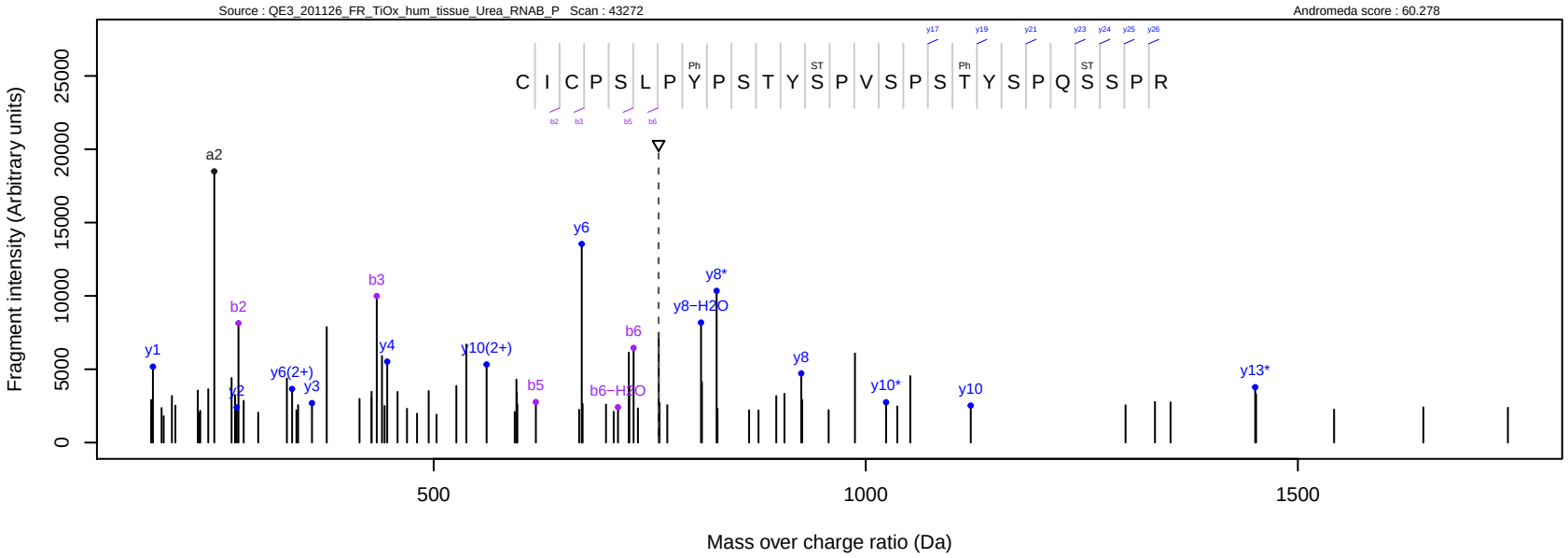
Andromeda score : 60.301



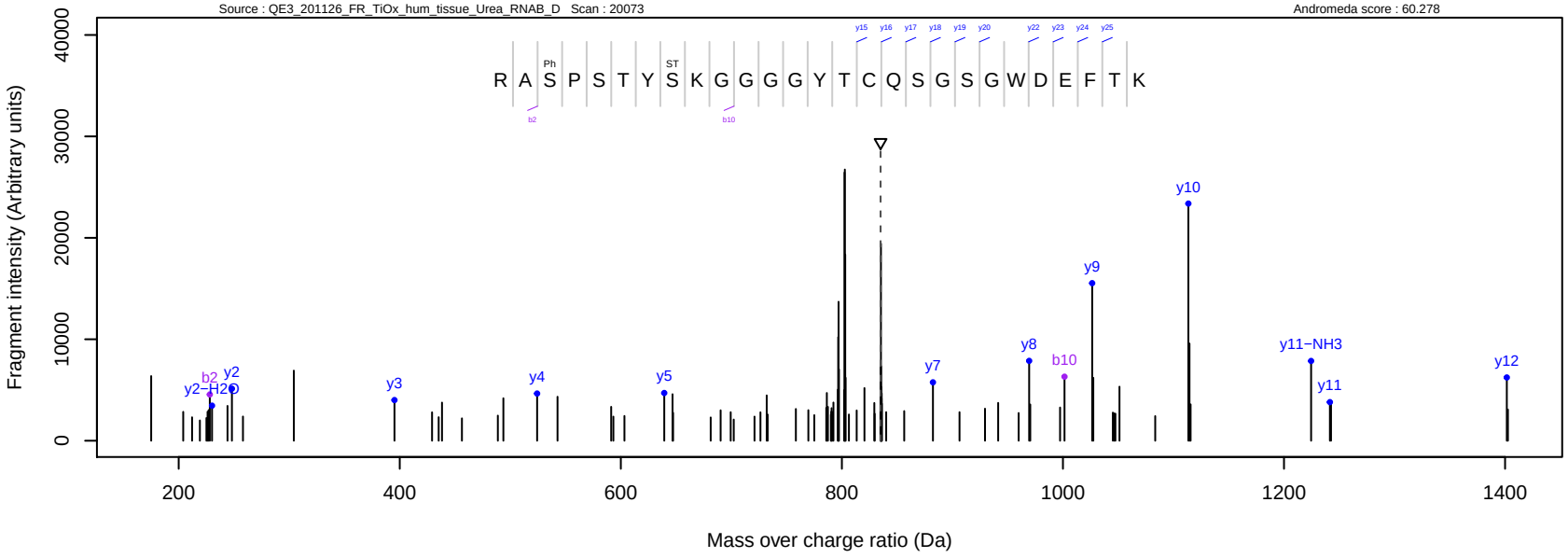
TPQGPVSATVEVS(Phospho (STY))SPTGFAQSQVLEDVSQAAR−3+



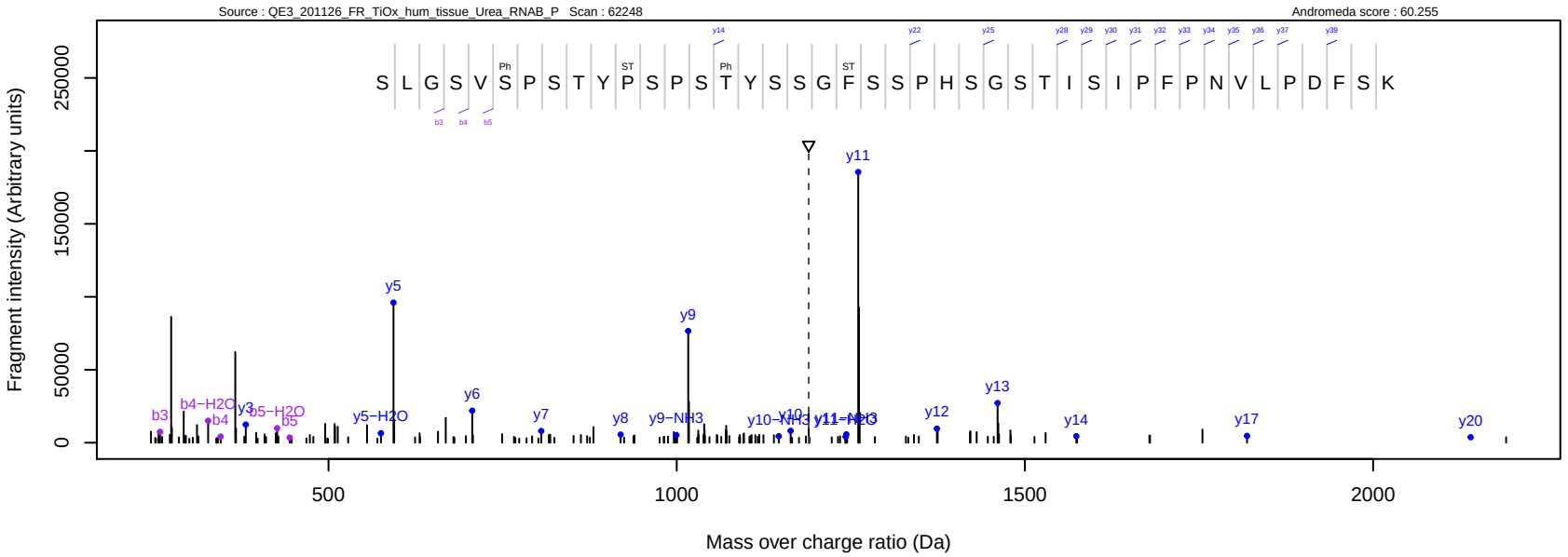
CICPSLPY(Phospho (STY))SPVS(Phospho (STY))SPQSSPR−3+



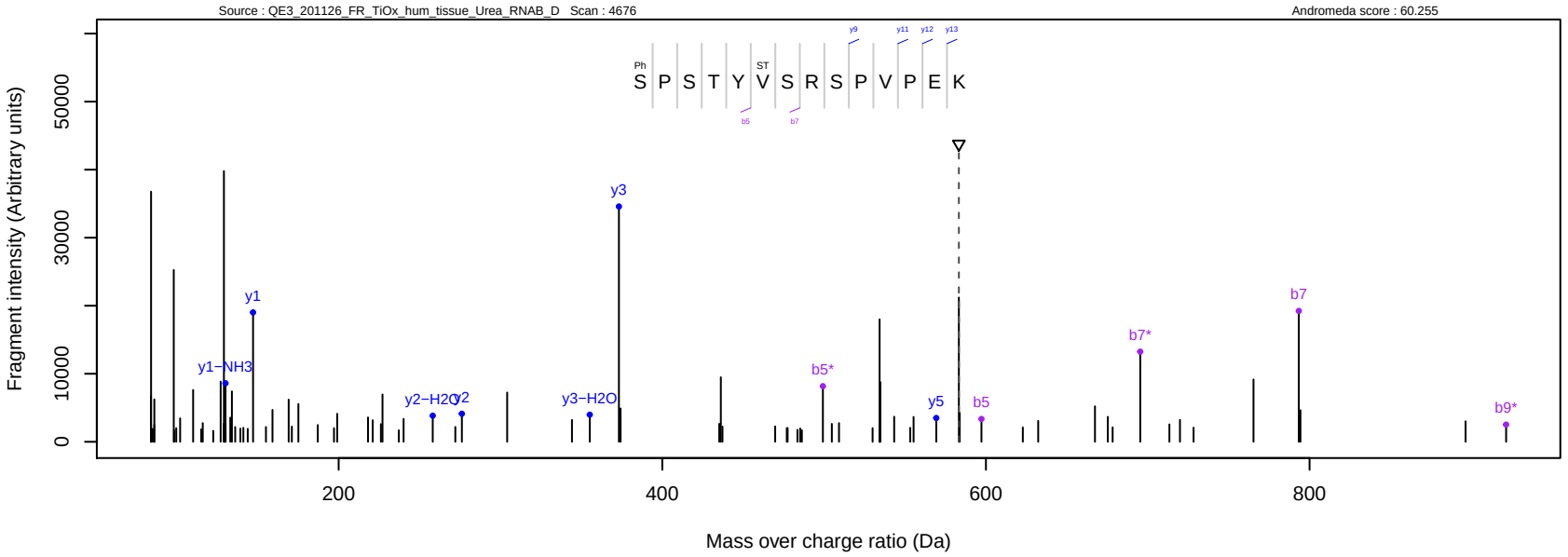
RAS(Phospho (STY))SKGGGGYTCQSGSGWDEFTK−3+



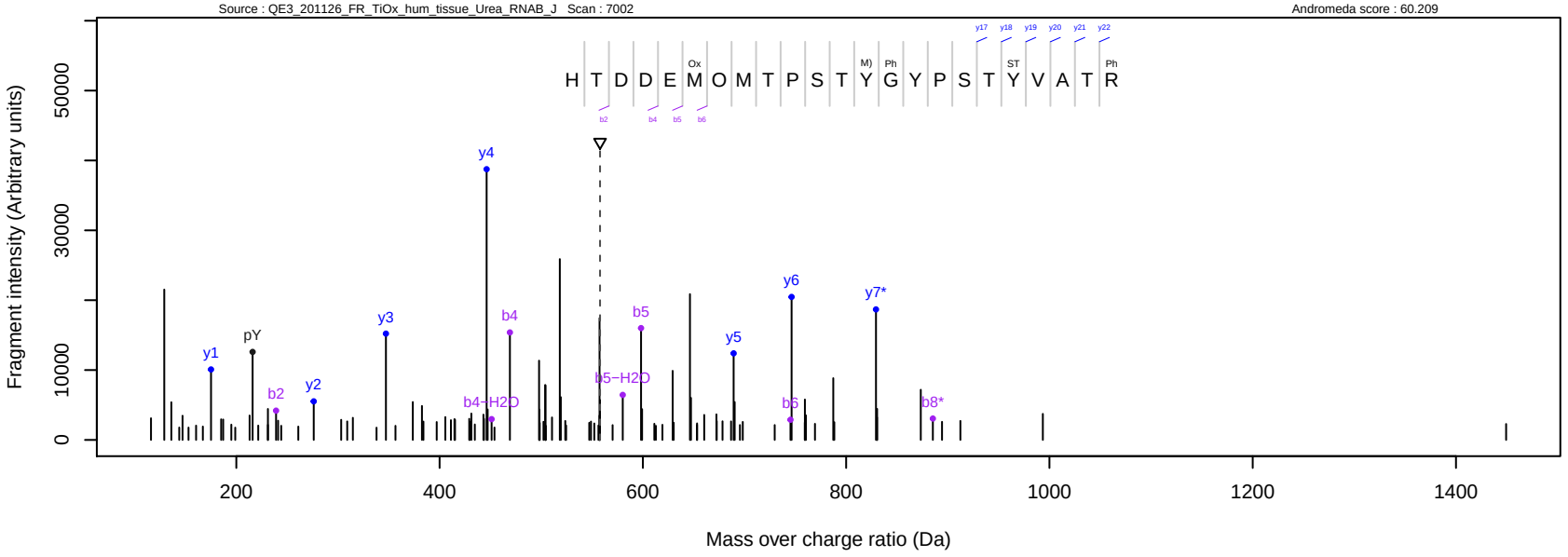
SLGSVS(Phospho (STY))PS(Phospho (STY))SSGFSSPHSGSTISIPFPNVLPDFSK−3+



S(Phospho (STY))VSRSPVPEK−2+



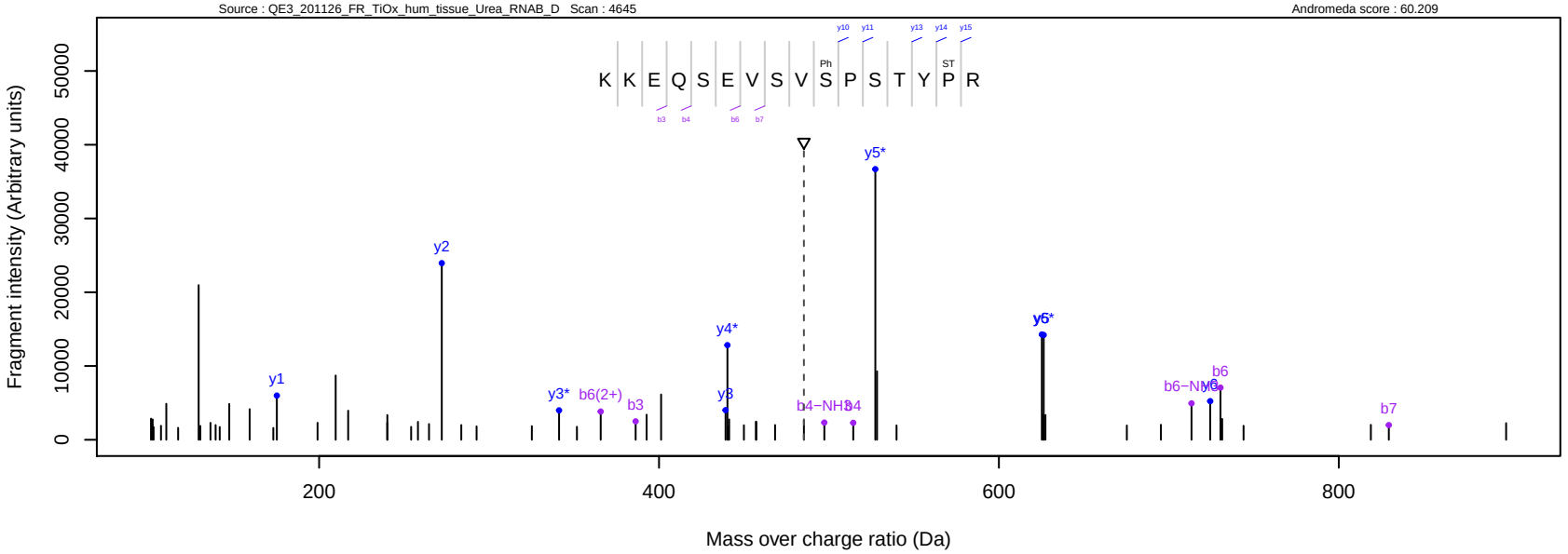
HTDDEM(Oxidation (M))T(Phospho (STY))GY(Phospho (STY))VATR−3+



KKEQSEVSVS(Phospho (STY))PR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 4645

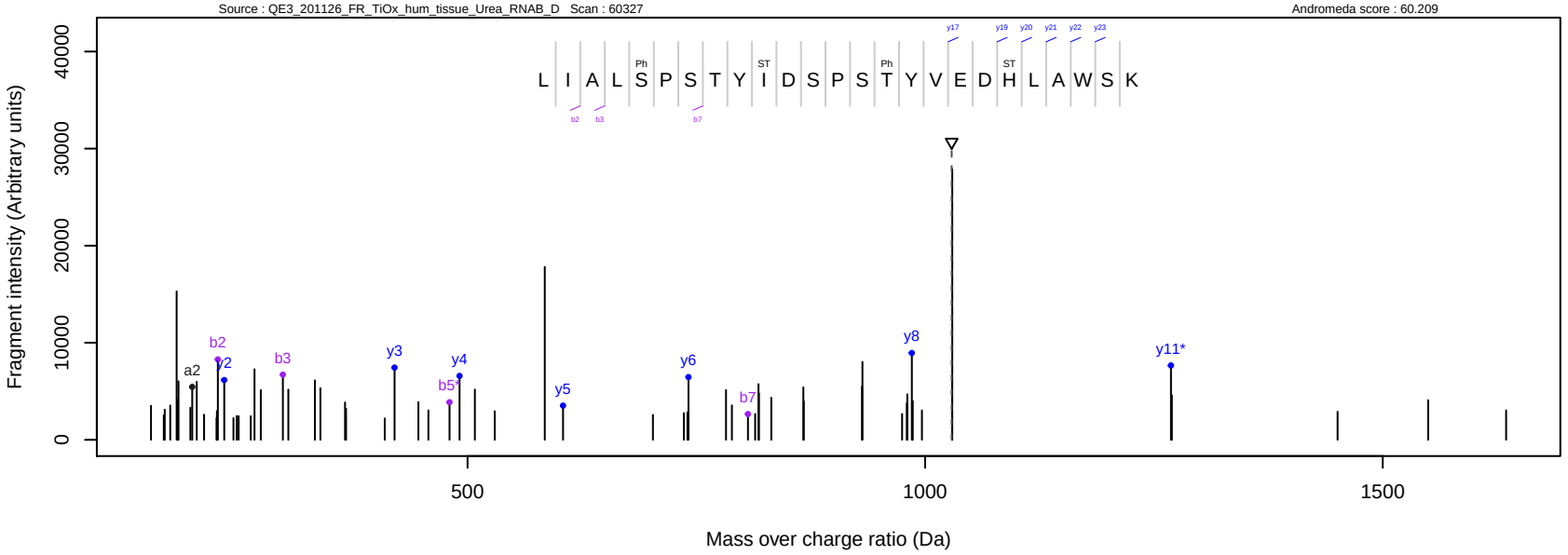
Andromeda score : 60.209



LIALS(Phospho (STY))IDS(Phospho (STY))VEDHLAWSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 60327

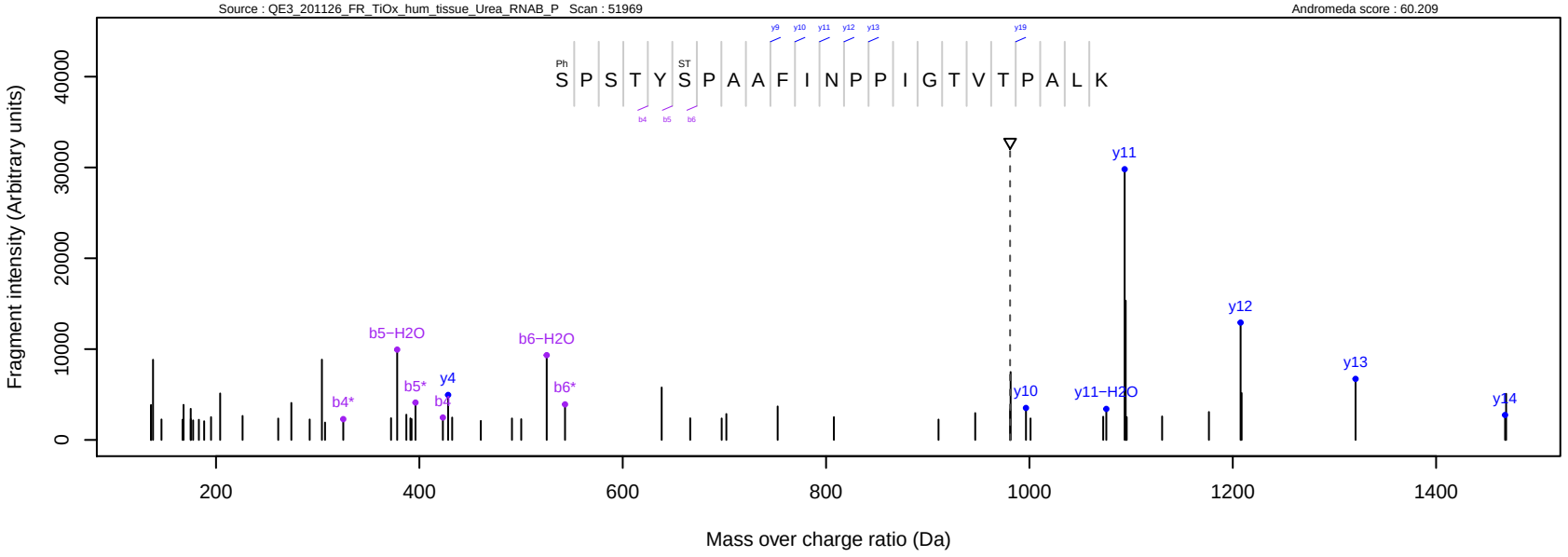
Andromeda score : 60.209



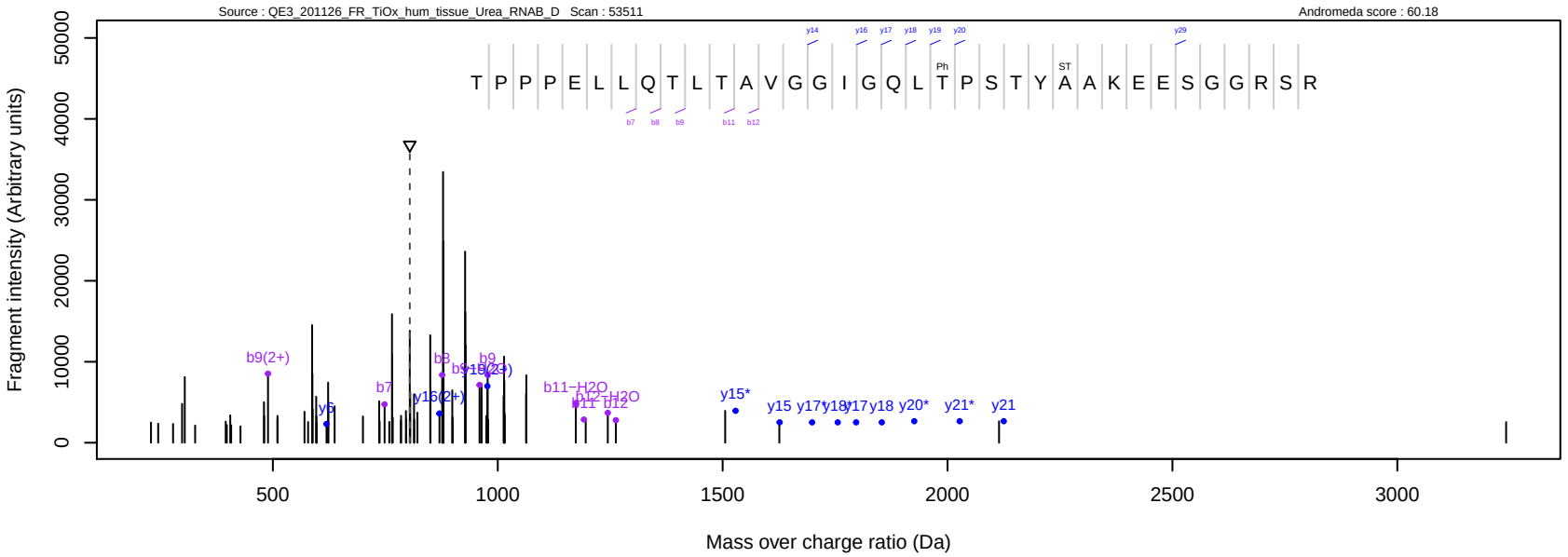
S(Phospho (STY))SPAAFINPPIGTVTPALK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 51969

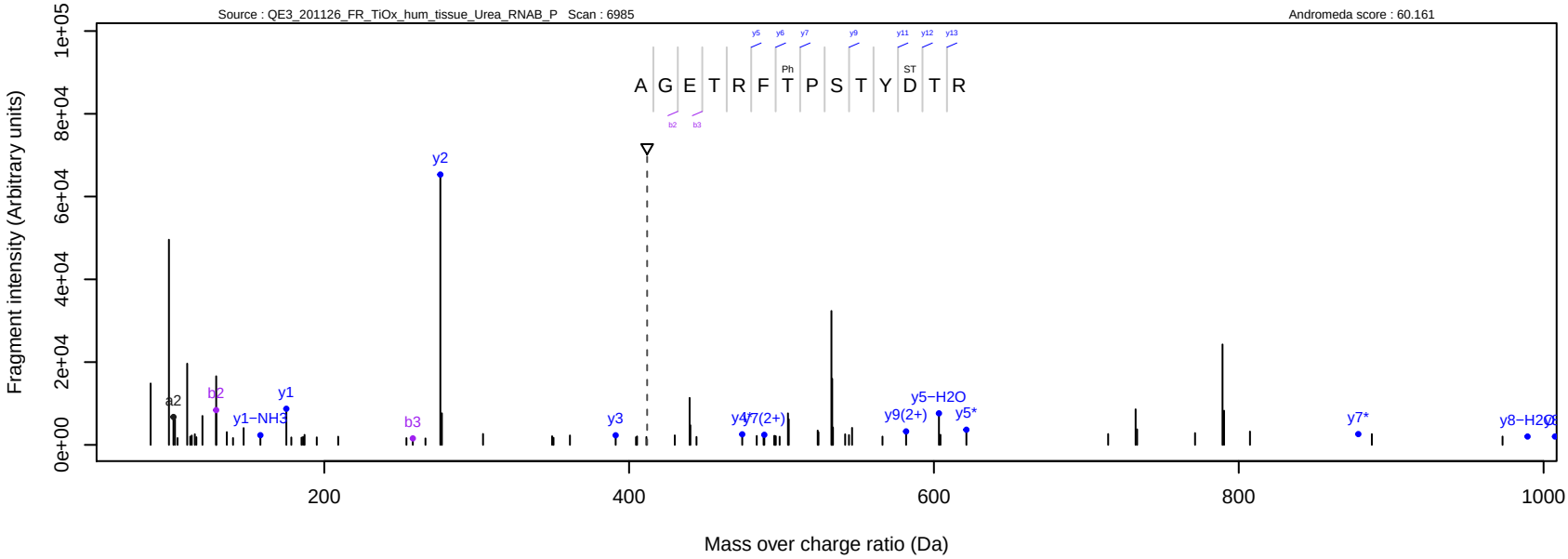
Andromeda score : 60.209



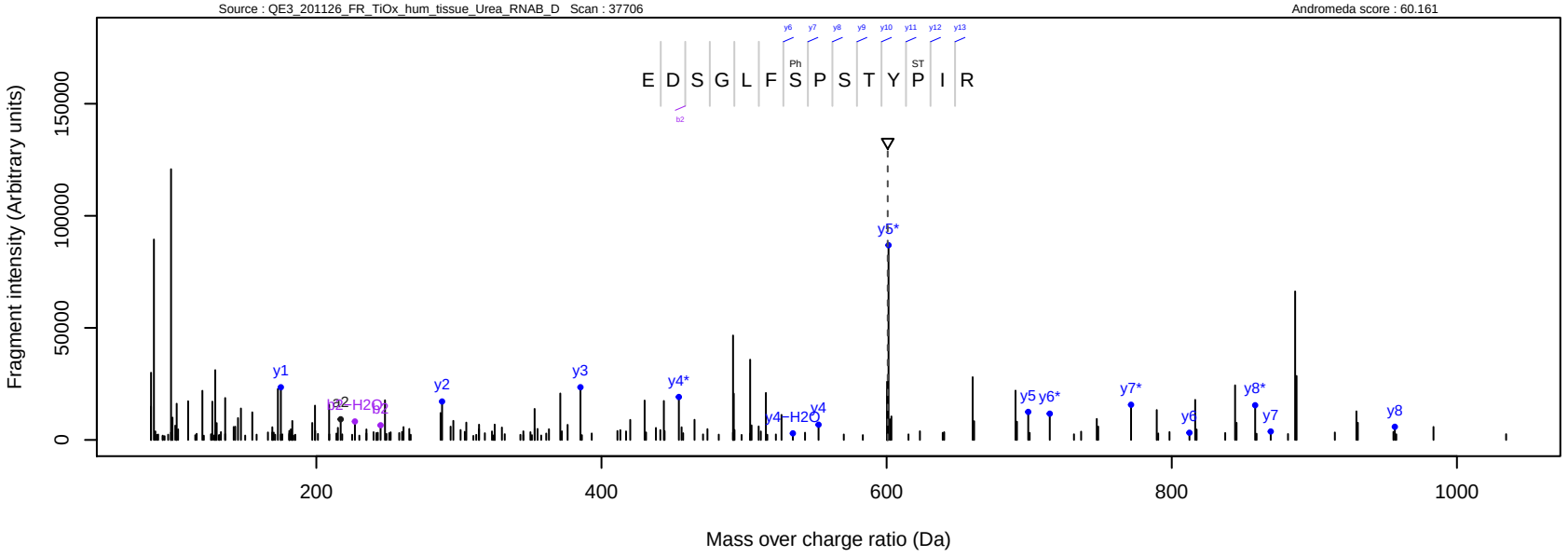
TPPPELLQTLTAVGGIGQLT(Phospho (STY))AAKEESGGRSR−4+



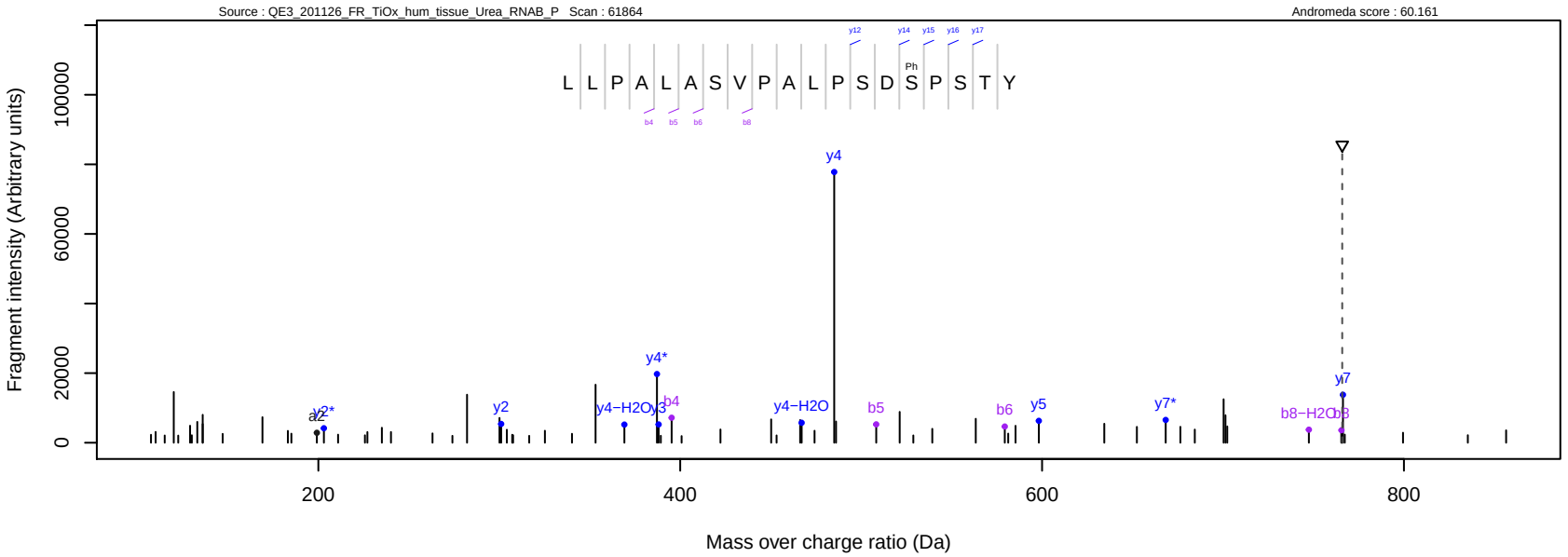
AGETRFT(Phospho (STY))DTR−3+



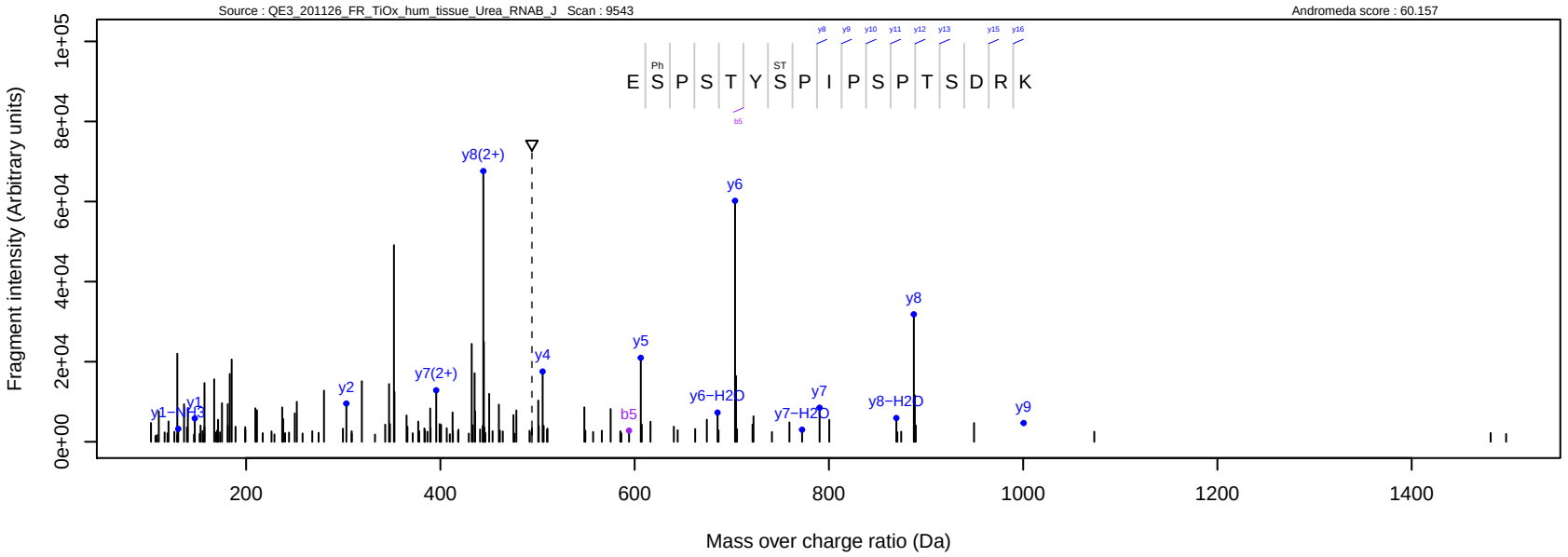
EDSGLFS(Phospho (STY))PIR−2+



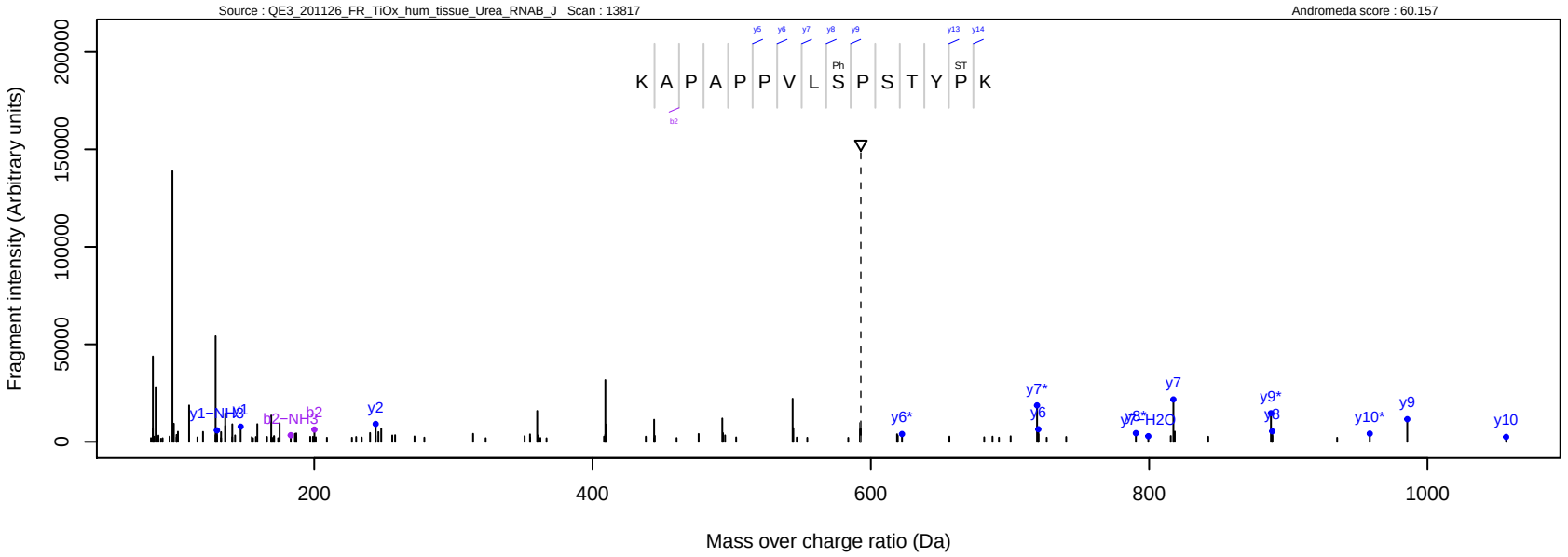
LLPALASVPALPSDS(Phospho (STY))−2+

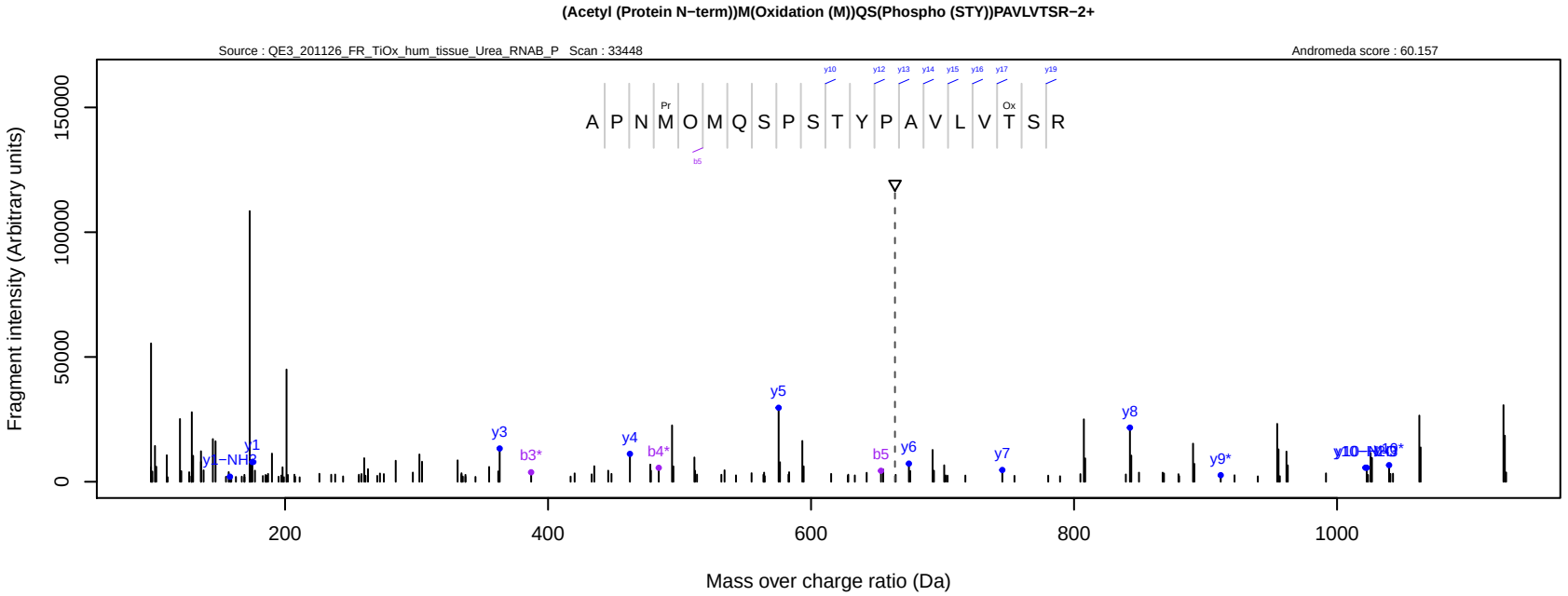


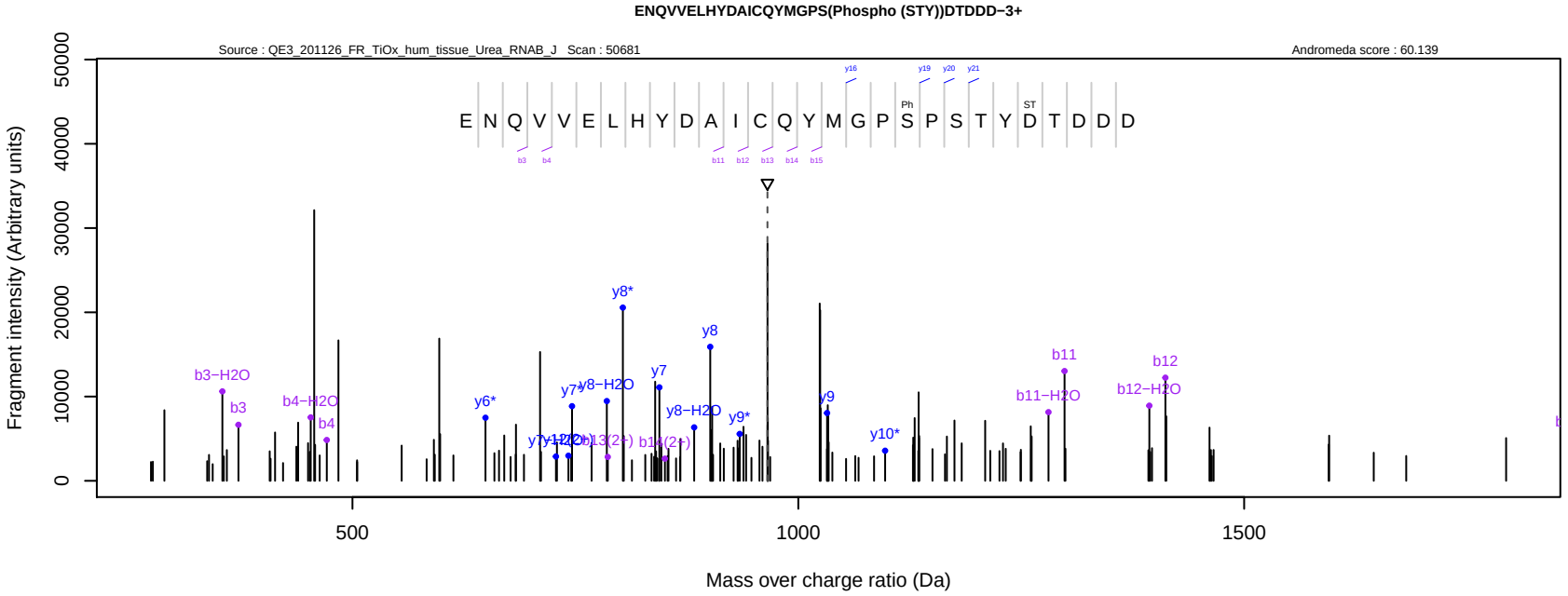
ES(Phospho (STY))SPIPSPTSDRK−3+

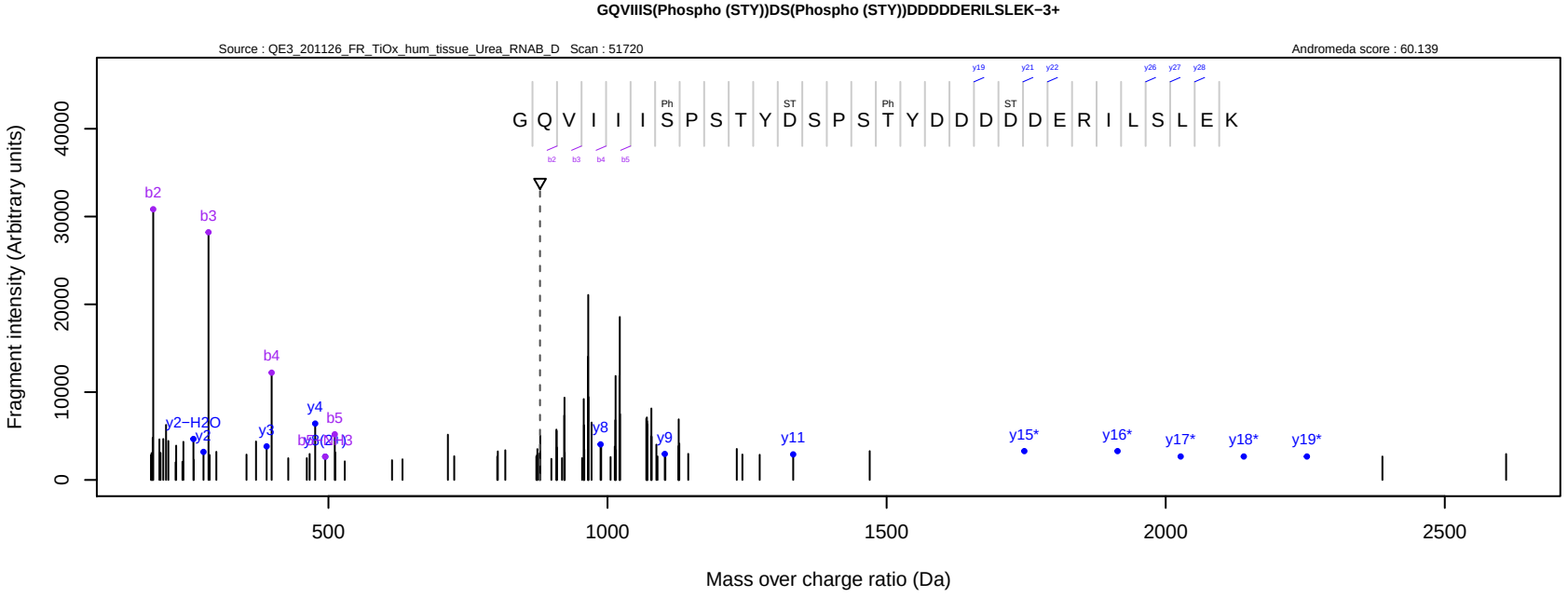


KAPAPPVLS(Phospho (STY))PK−2+



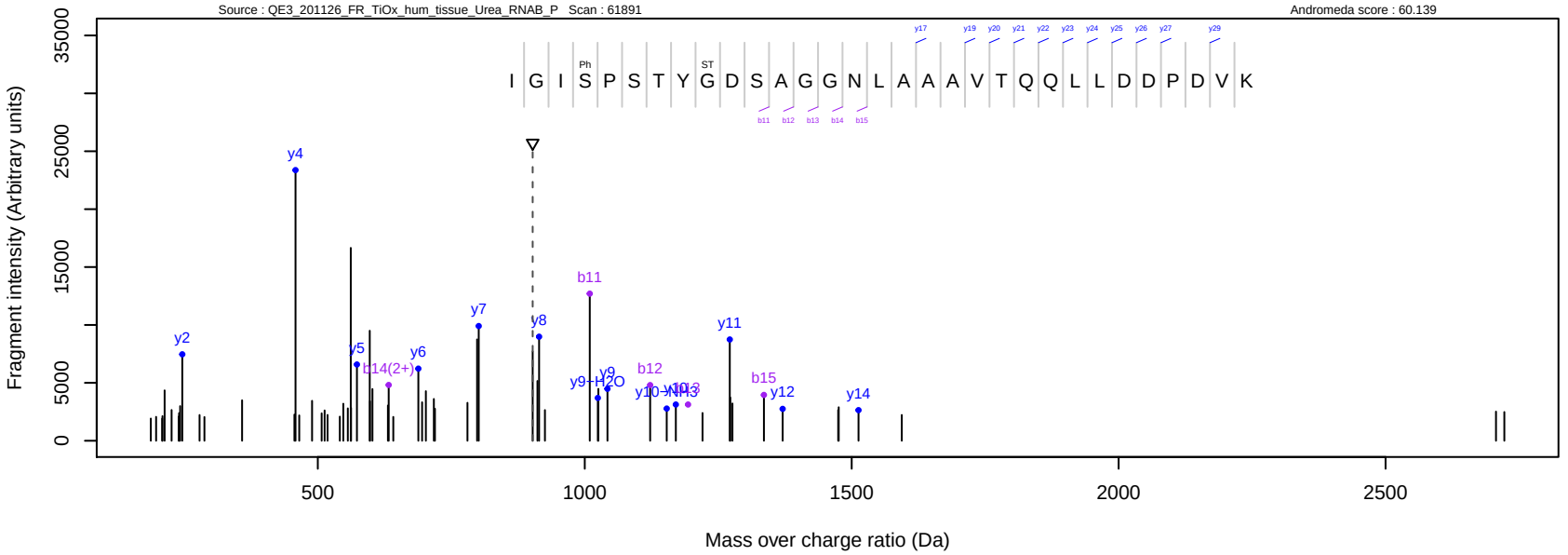

(Acetyl (Protein N−term))M(Oxidation (M))QS(Phospho (STY))PAVLVTSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 33448
Andromeda score : 60.157
A P N M O M Q S P S T Y P A V L V T S R
Pr
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ENQVVELHYDAICQYMGPS(Phospho (STY))DTDDD−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 50681
Andromeda score : 60.139
E N Q V V E L H Y D A I C Q Y M G P S P S T Y D T D D D
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GQVIIIS(Phospho (STY))DS(Phospho (STY))DDDDDERILSLEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 51720
Andromeda score : 60.139
G Q V I I I S P S T Y D S P S T Y D D D D D E R I L S L E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

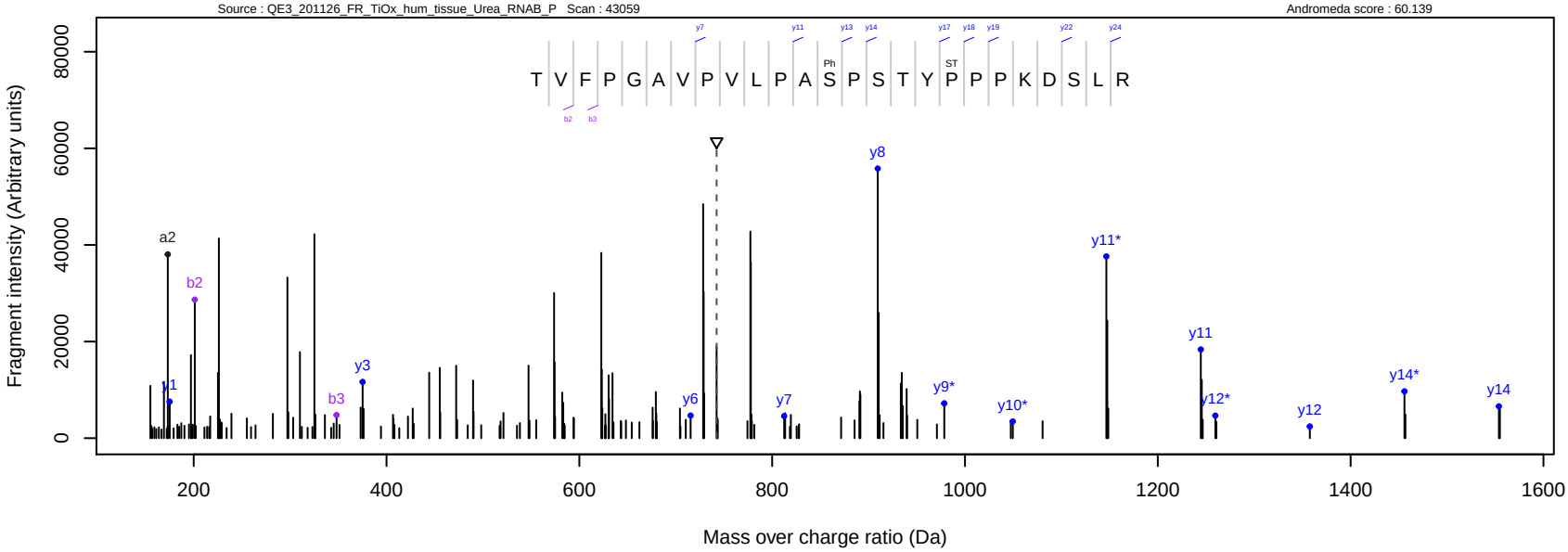
IGIS(Phospho (STY))GDSAGGNLAAAVTQQLLDDPDVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 61891 Andromeda score : 60.139



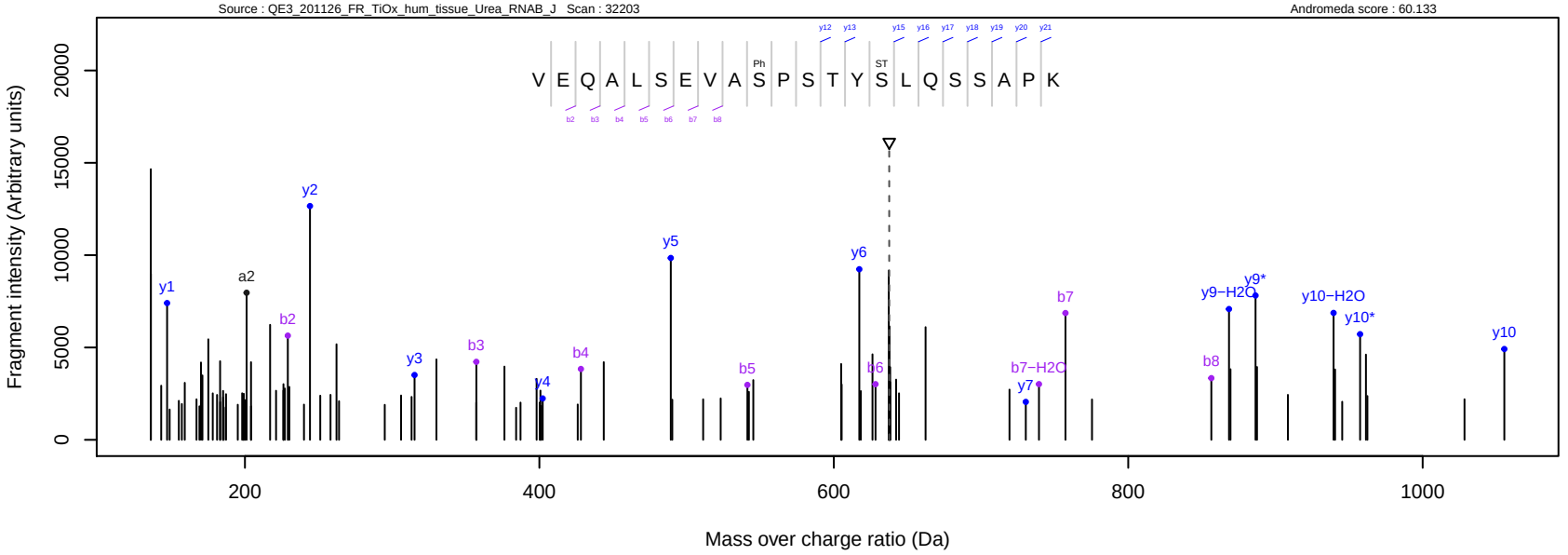
TVFPGAVPVLPAS(Phospho (STY))PPPKDSLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 43059 Andromeda score : 60.139

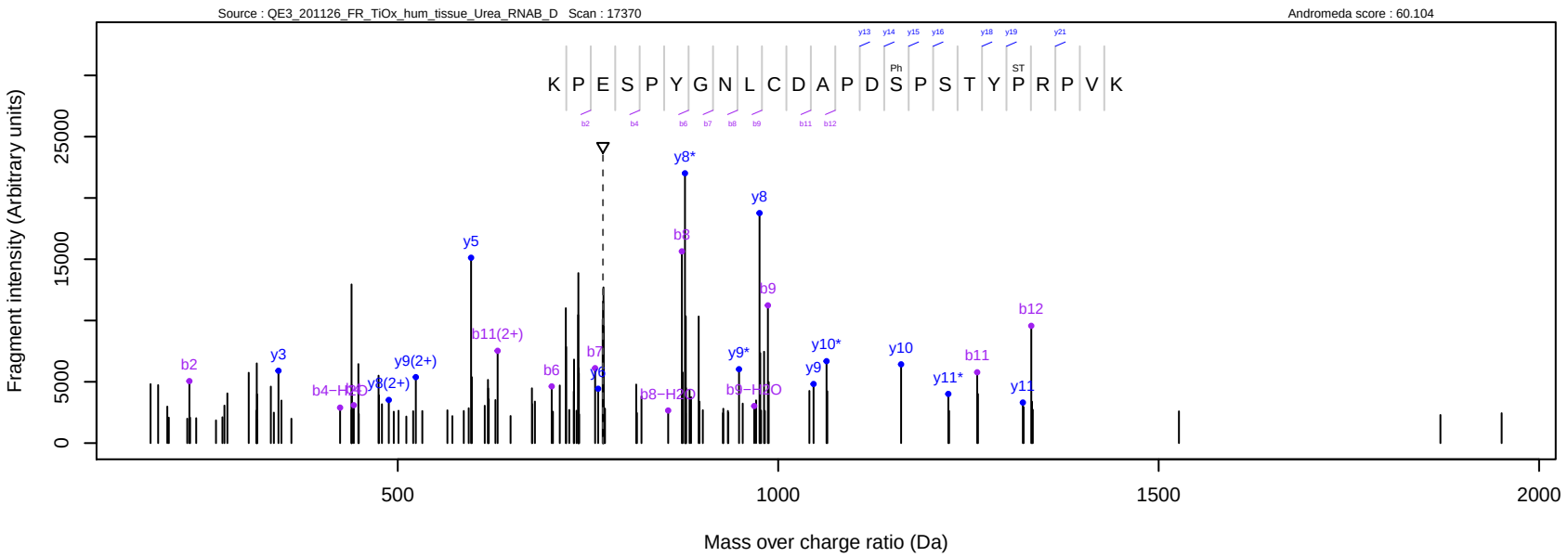


VEQALSEVAS(Phospho (STY))SLQSSAPK−3+

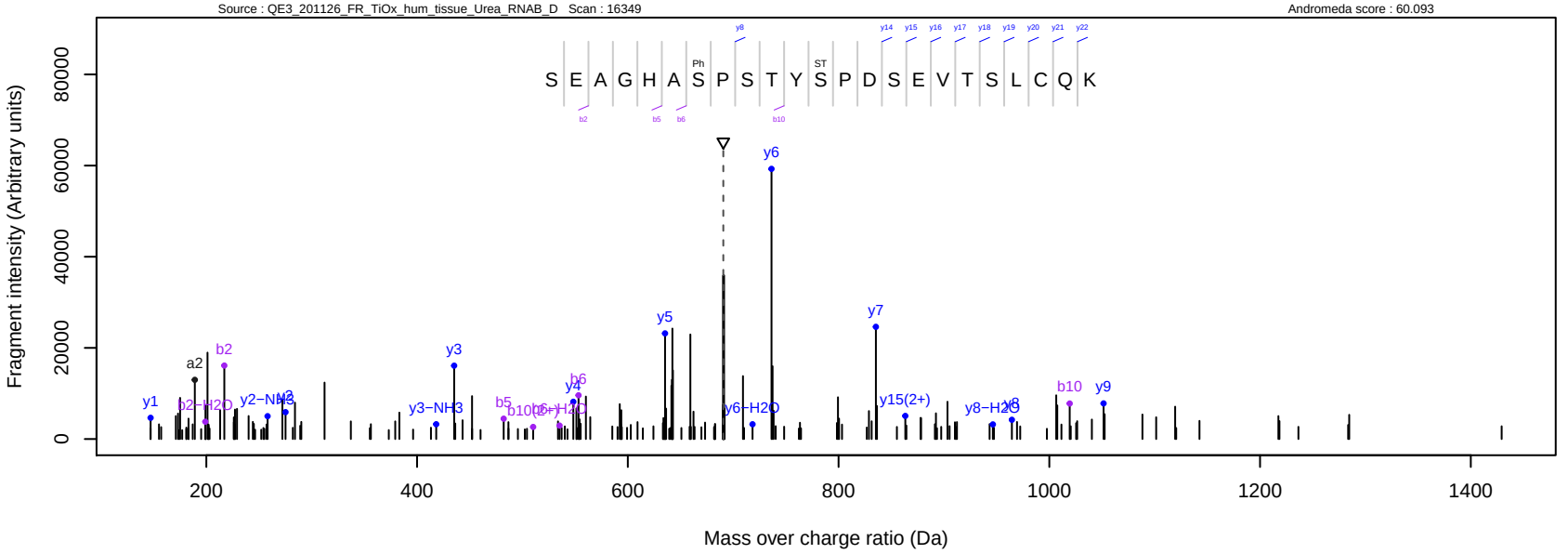
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 32203 Andromeda score : 60.133



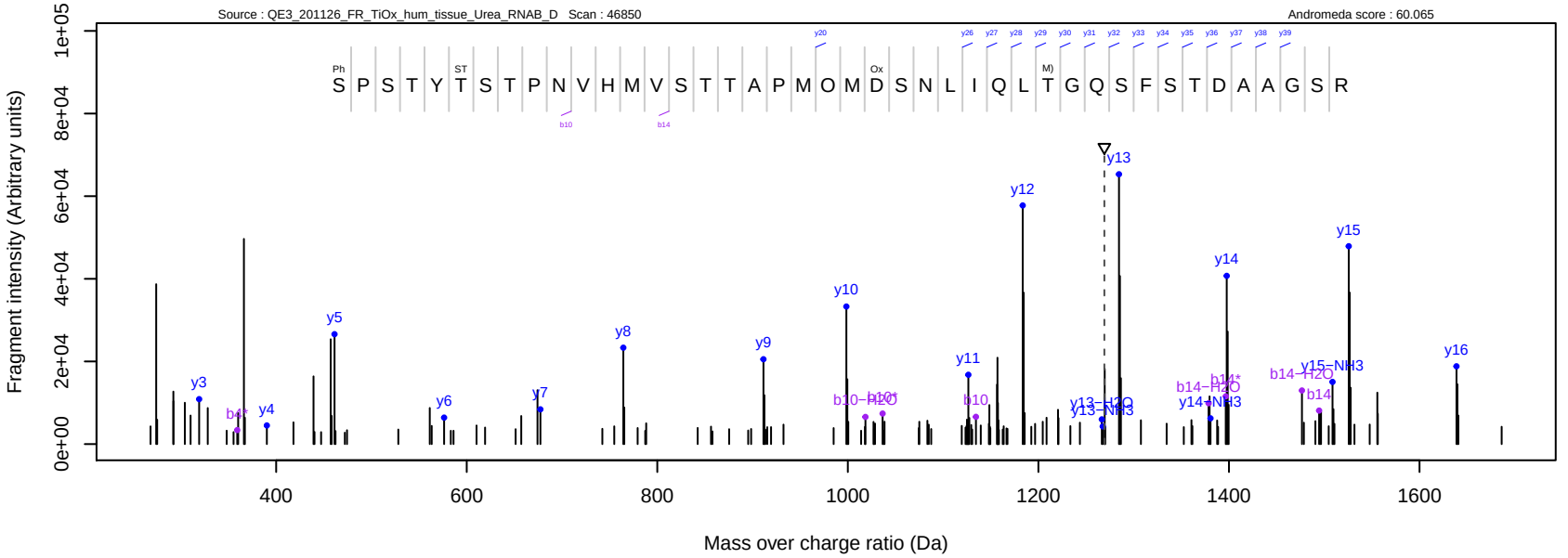
KPESPYGNLCDAPDS(Phospho (STY))PRPVK−3+



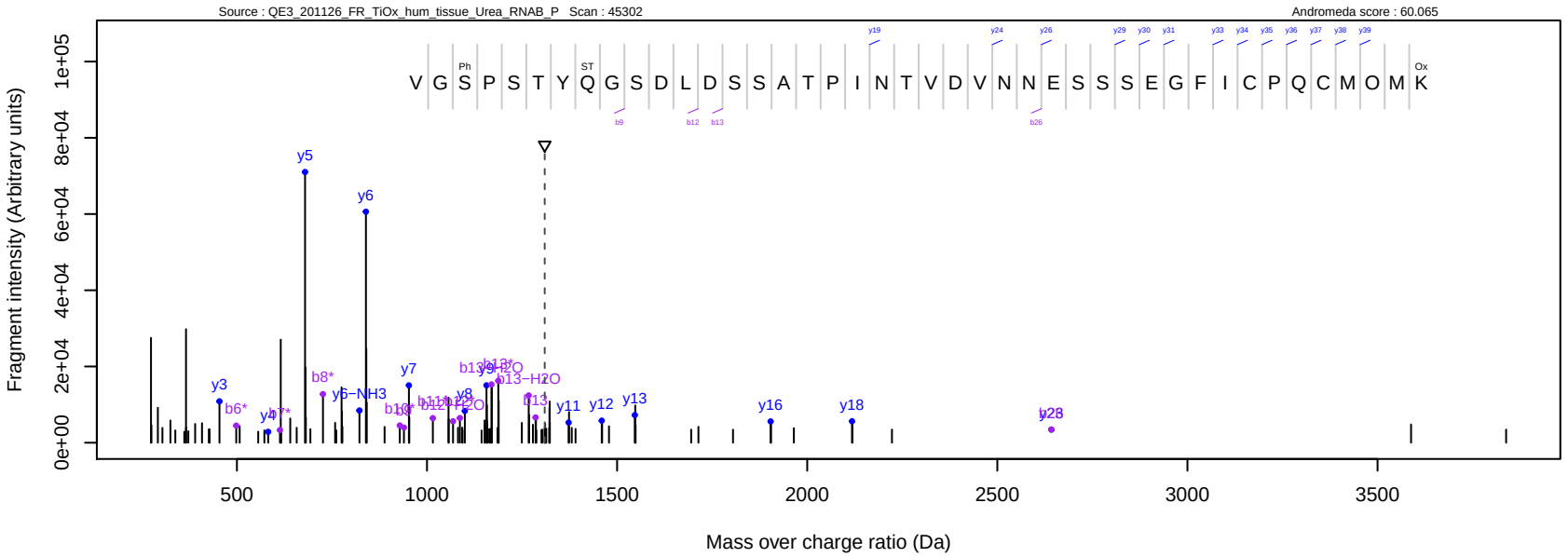
SEAGHAS(Phospho (STY))SPDSEVTSLCQK−3+



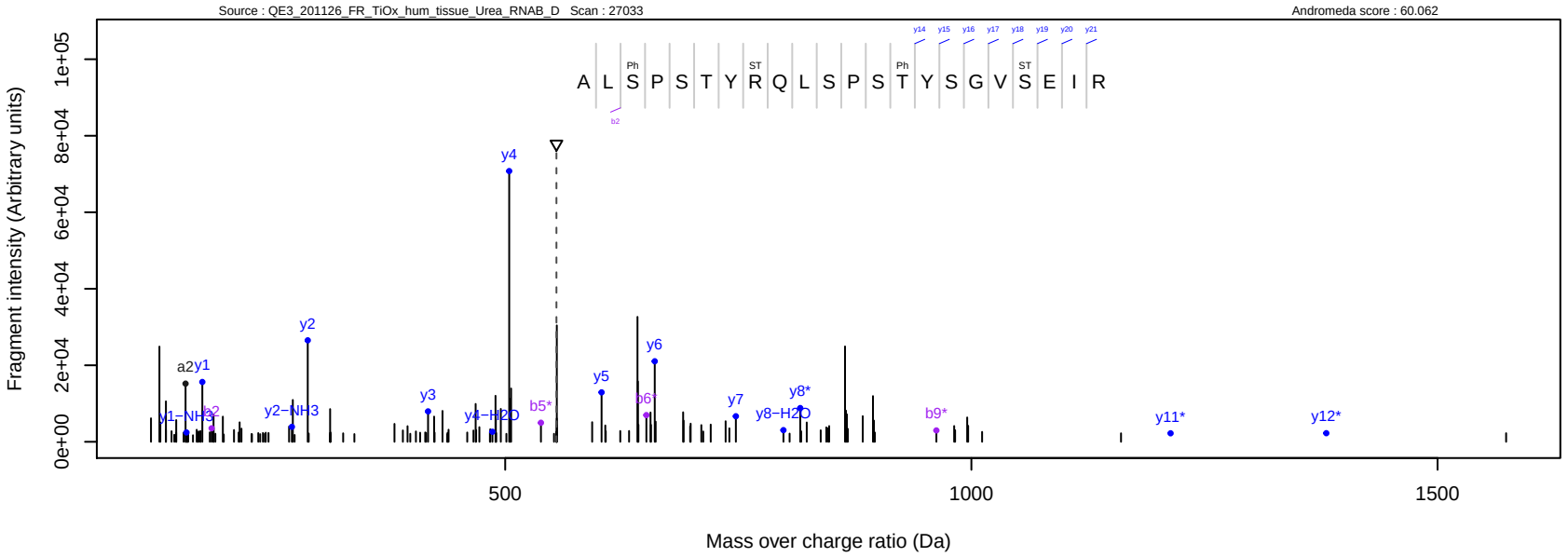
S(Phospho (STY))TSTPNVHMVSTTAPM(Oxidation (M))DSNLIQLTGQSFSTDAAGSR−3+



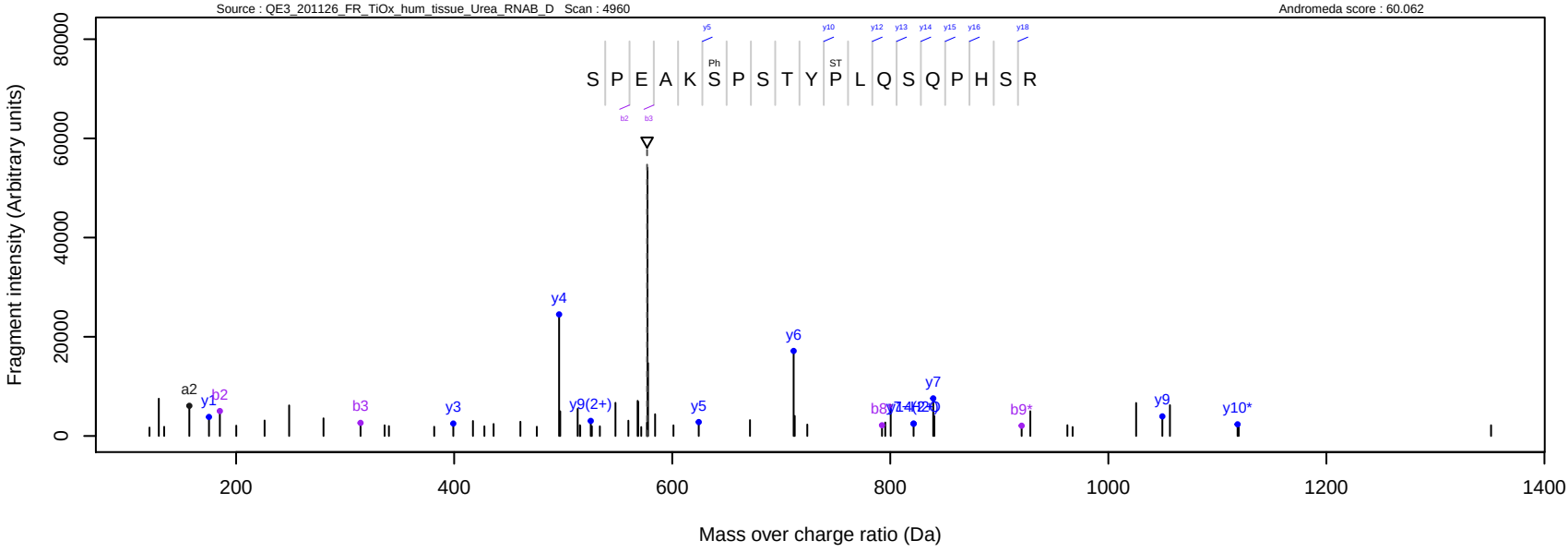
VGS(Phospho (STY))QGSDLDSSATPINTVDVNNESSSEGFICPQCM(Oxidation (M))K−3+



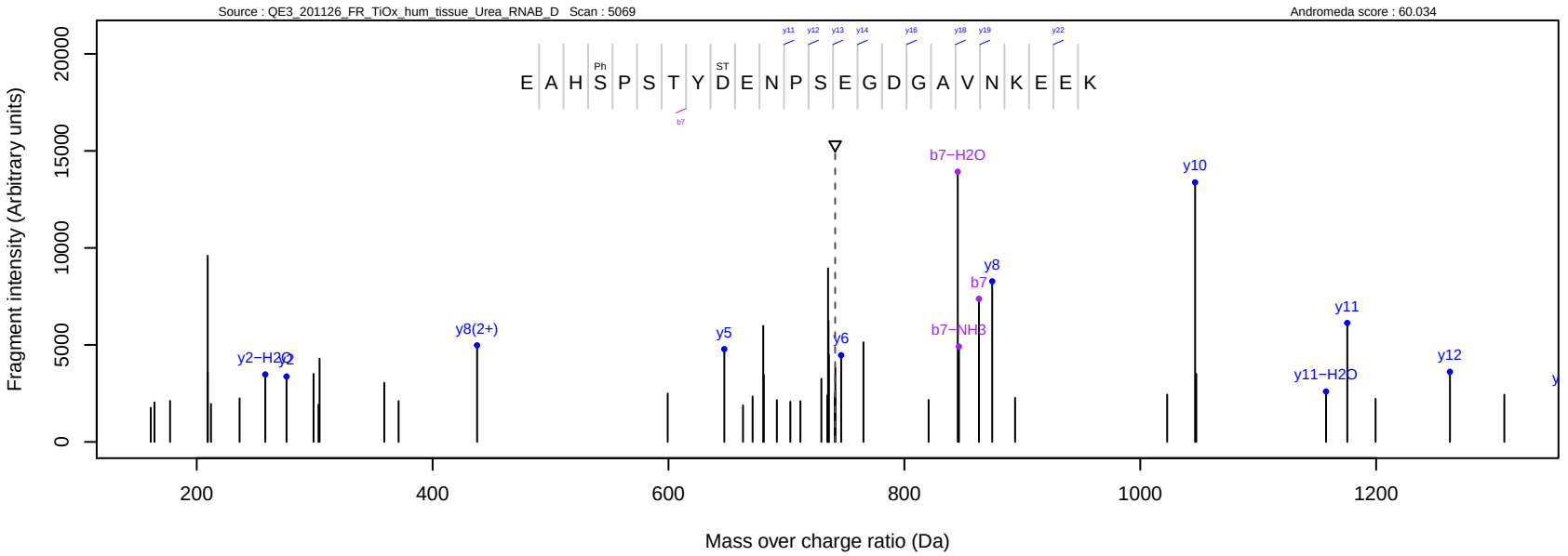
ALS(Phospho (STY))RQLS(Phospho (STY))SGVSEIR−3+



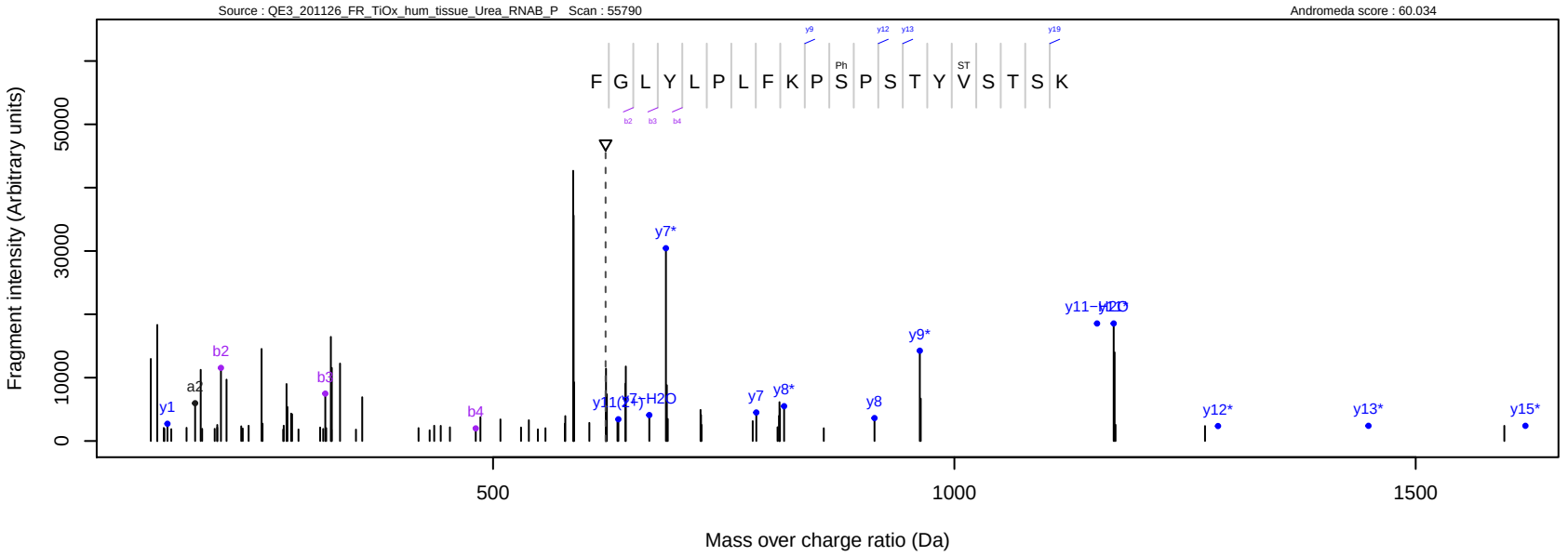
SPEAKS(Phospho (STY))PLQSQPHSR−3+



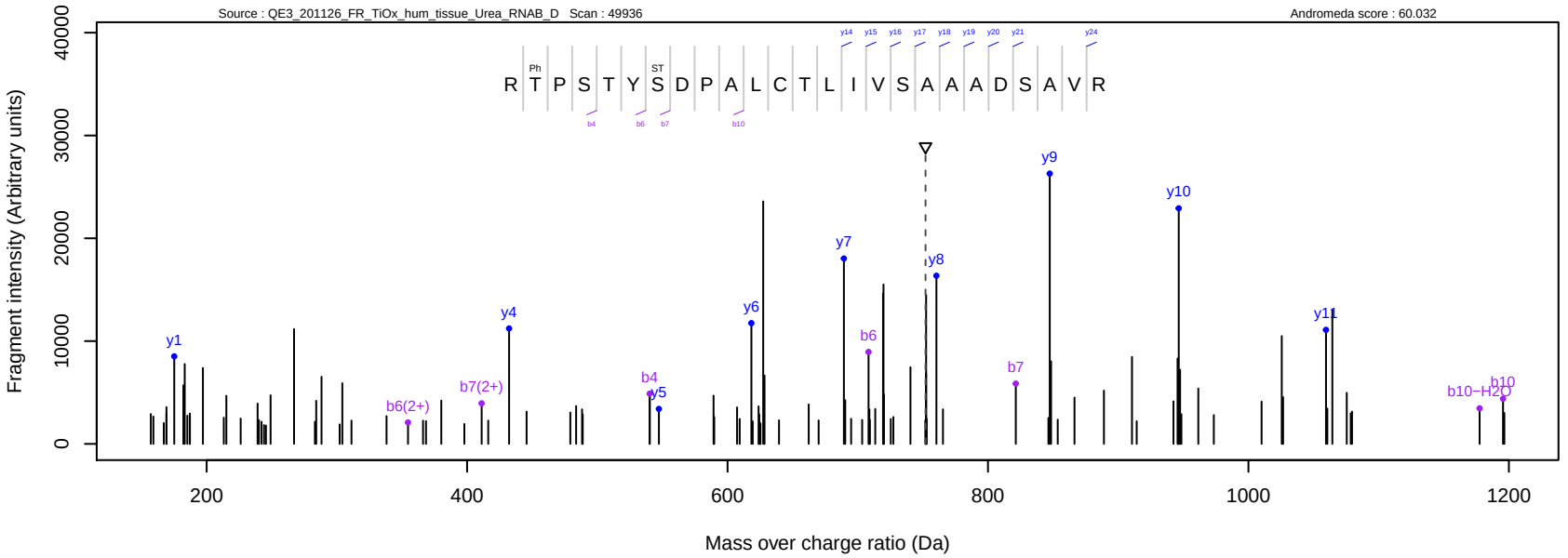
EAHS(Phospho (STY))DENPSEGDGAVNKEEK−3+



FGLYLPLFKPS(Phospho (STY))VSTSK−3+



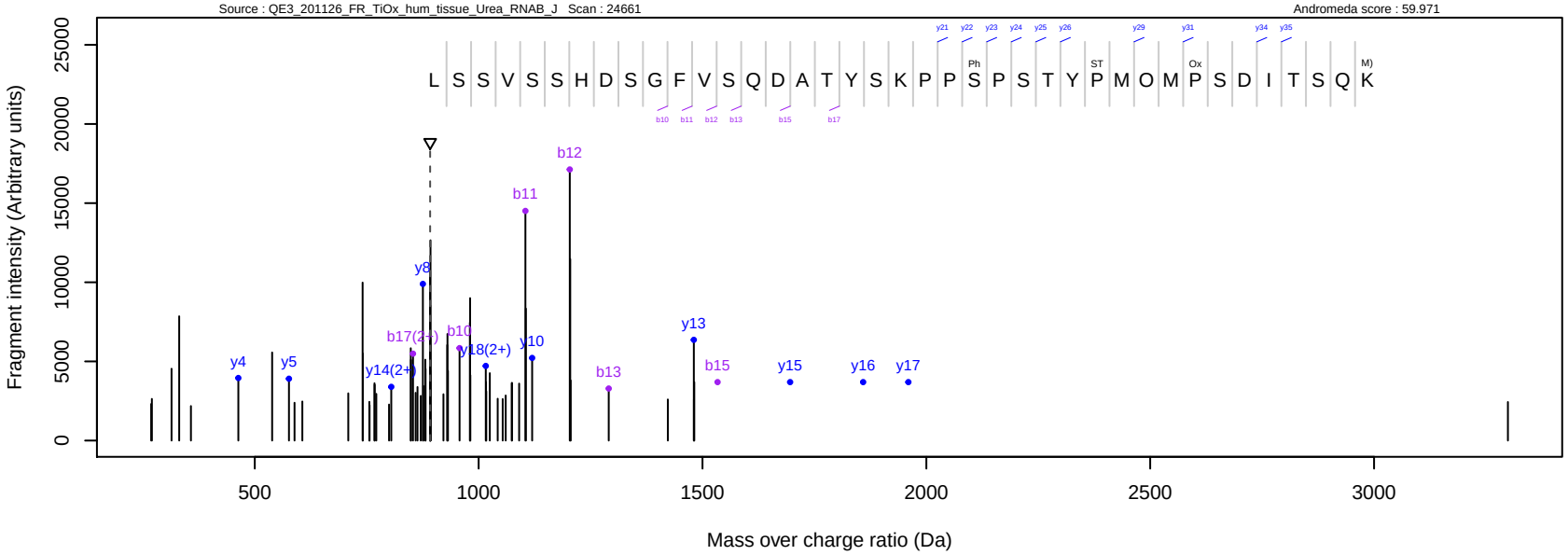
RT(Phospho (STY))SDPALCTLIVSAAADSAVR−3+



LSSVSSHDSGFVSQDATYSKPPS(Phospho (STY))PM(Oxidation (M))PSDITSQK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 24661

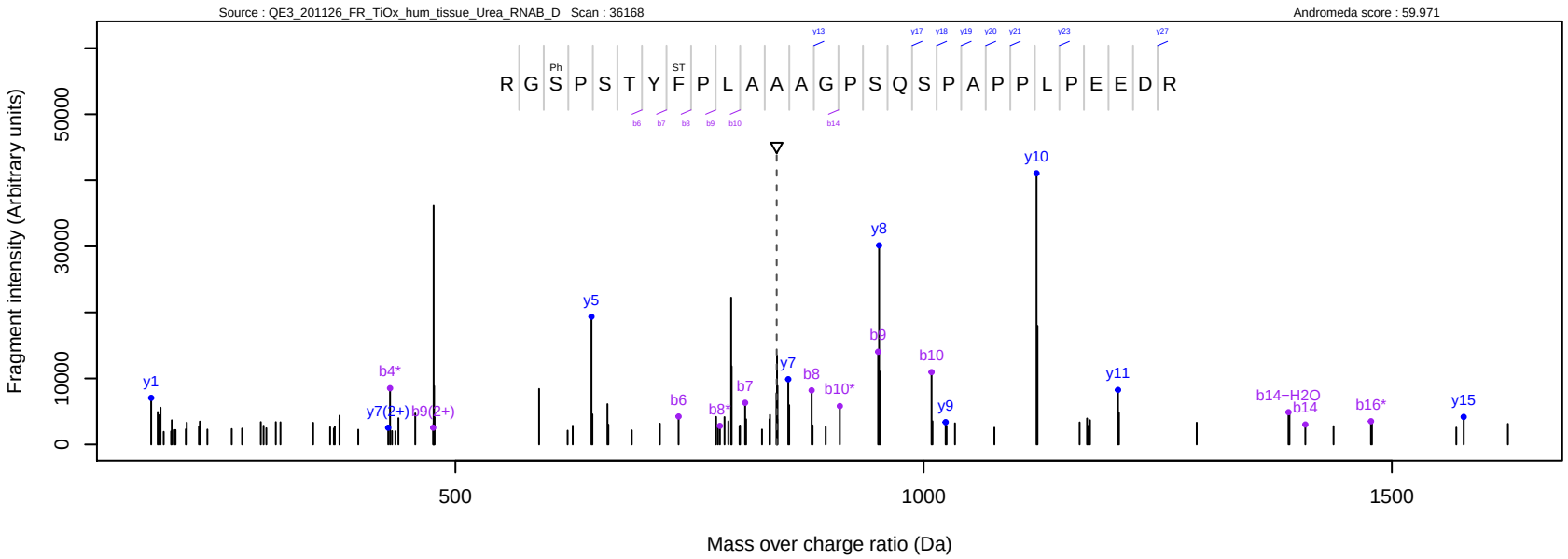
Andromeda score : 59.971



RGS(Phospho (STY))FPLAAAGPSQSPAPPLPEEDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 36168

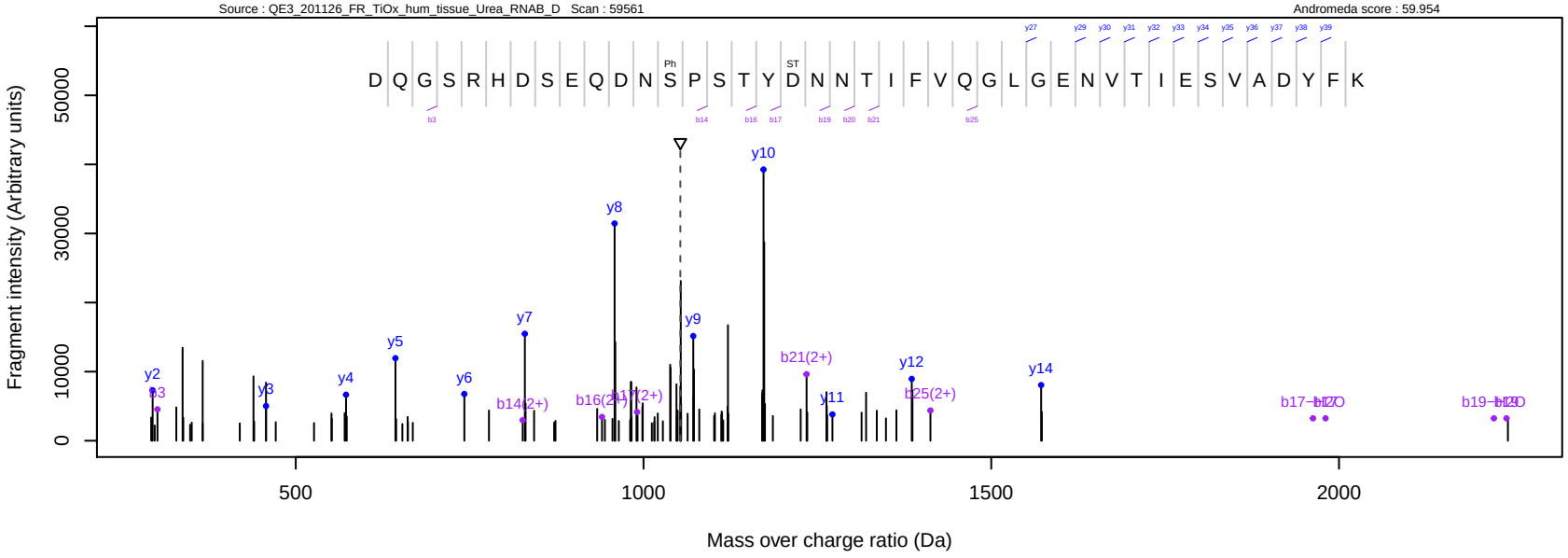
Andromeda score : 59.971



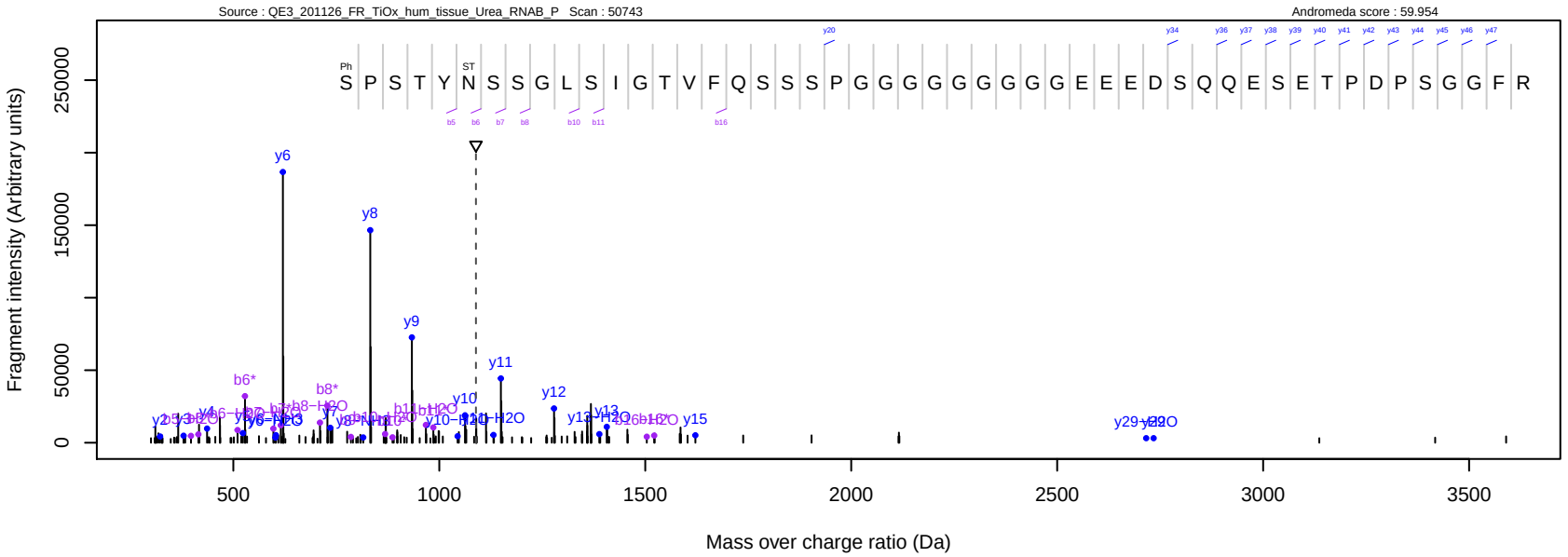
DQGSRHDSEQDNS(Phospho (STY))DNNTIFVQGLGENVTIESVADYFK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 59561

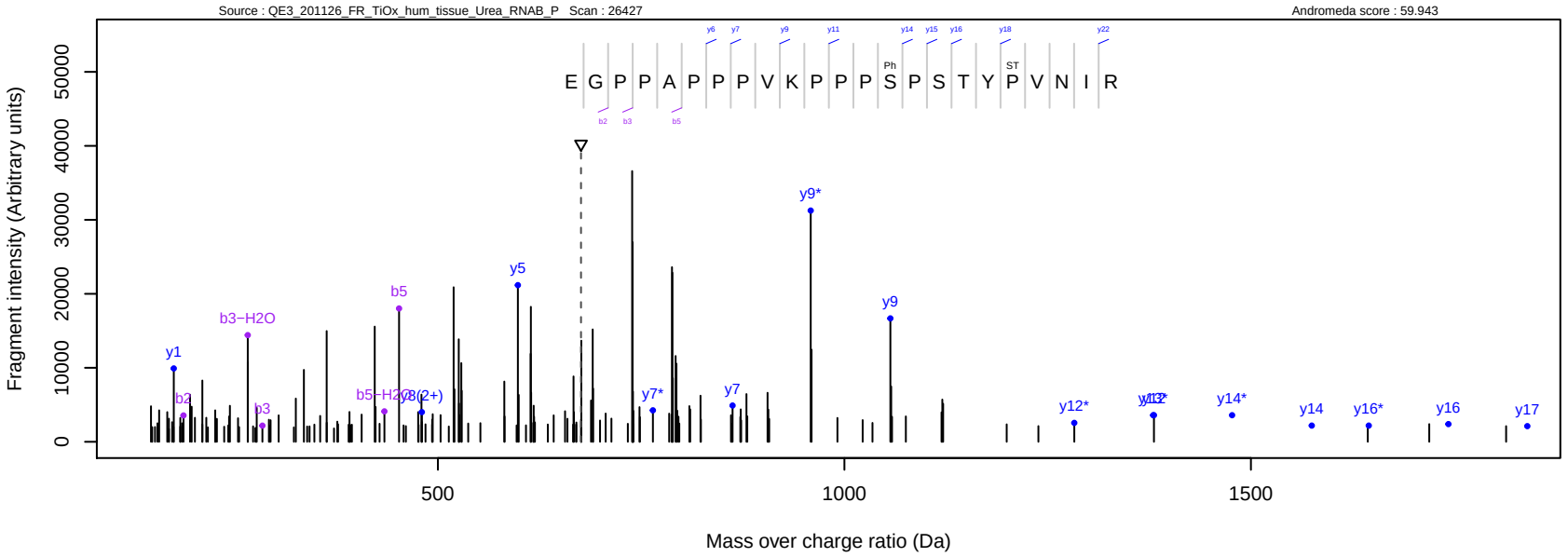
Andromeda score : 59.954



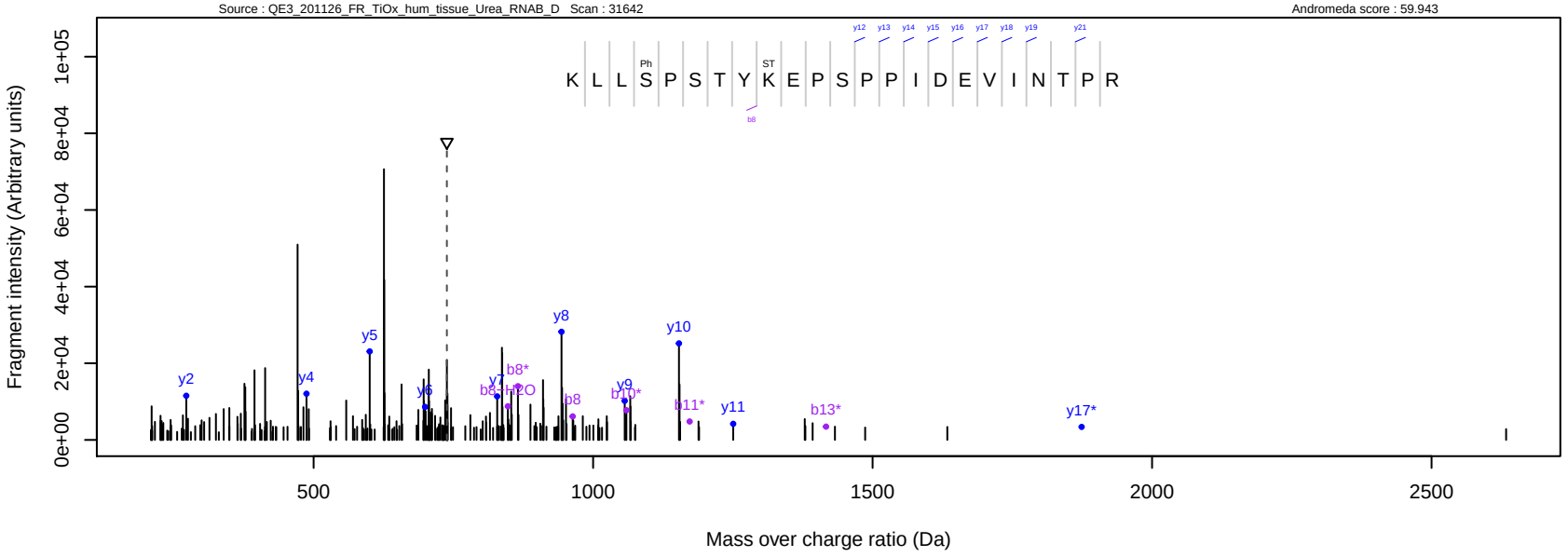
S(Phospho (STY))NSSGLSIGTVFQSSSPGGGGGGGGGEEEDSQQESETPDPSGGFR−4+



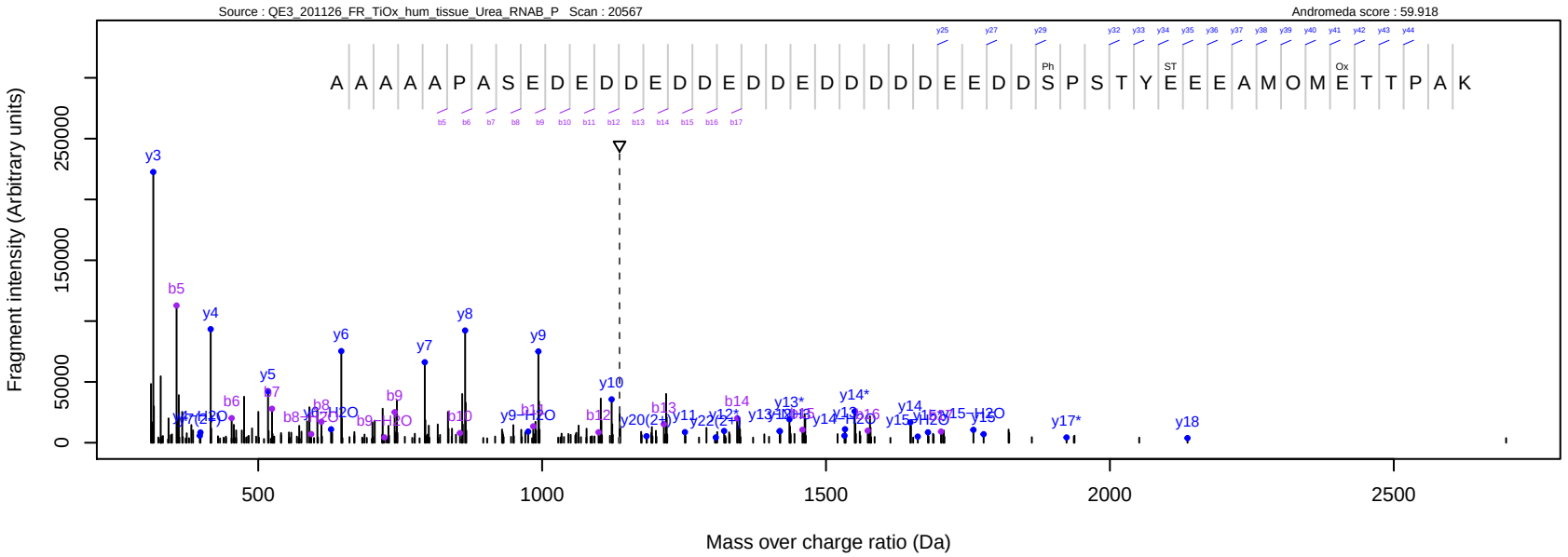
EGPPAPPPVKPPPS(Phospho (STY))PVNIR−3+



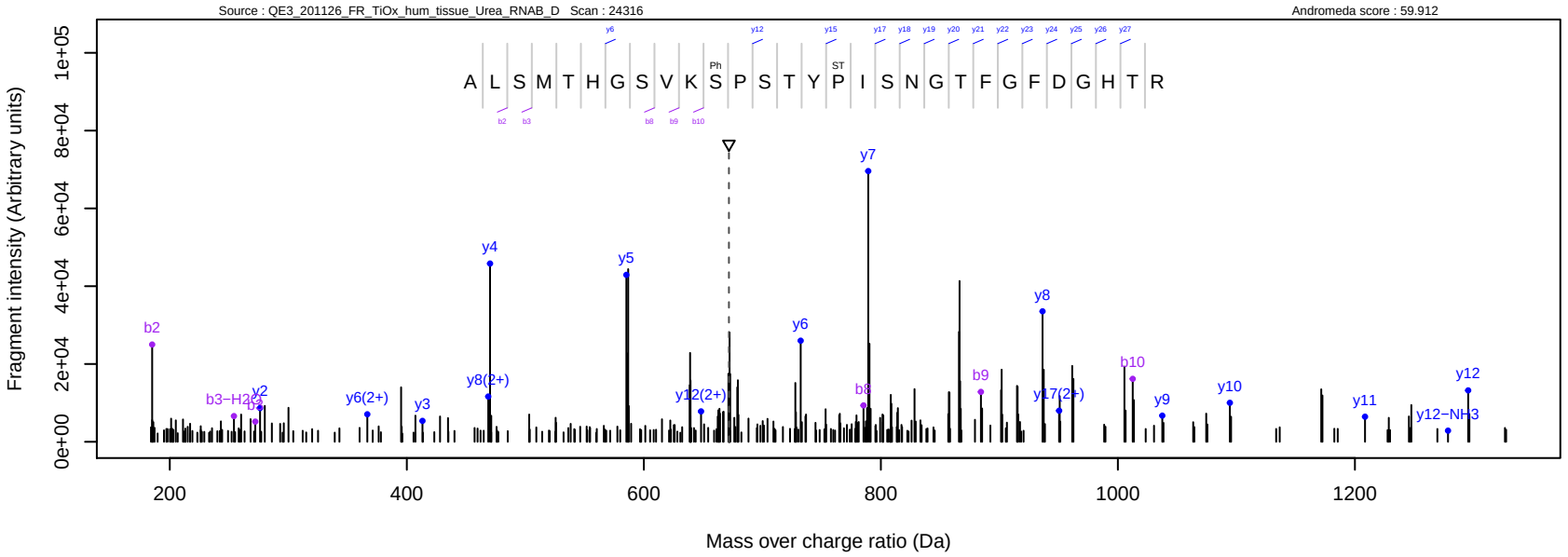
KLLS(Phospho (STY))KEPSPPIDEVINTPR−3+



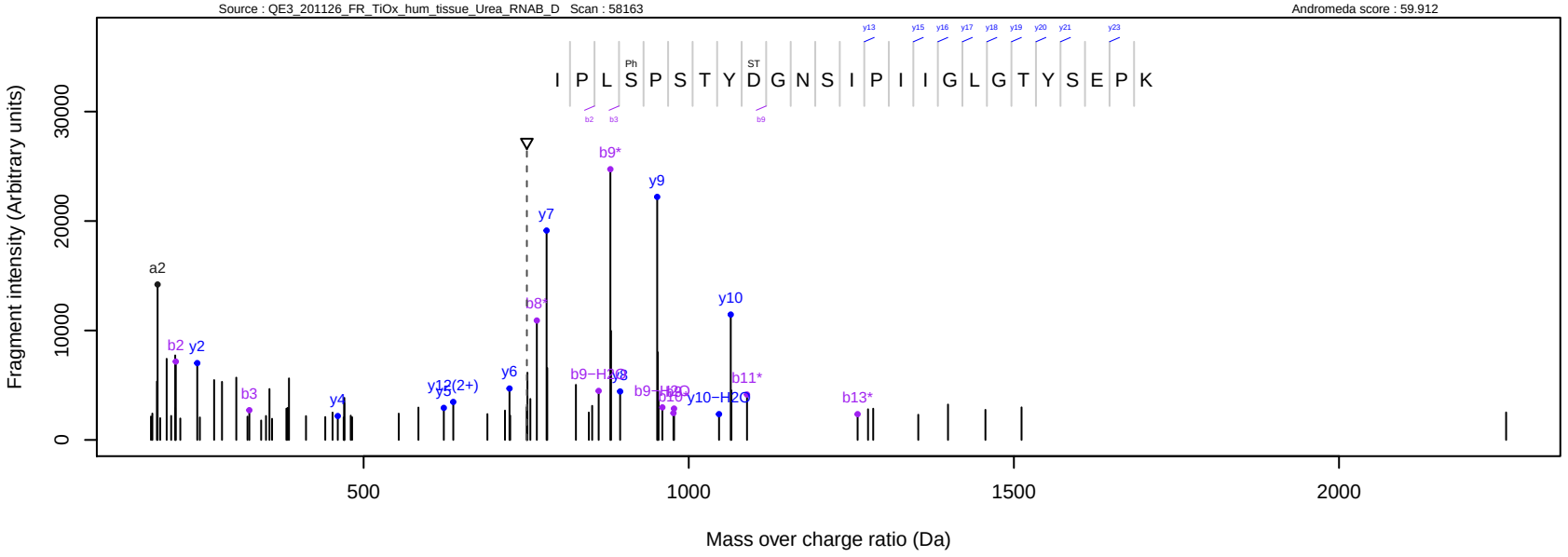
AAAAAPASEDEDDEDDEDDDDDEEDDS(Phospho (STY))EEEAM(Oxidation (M))ETTPAK−4+

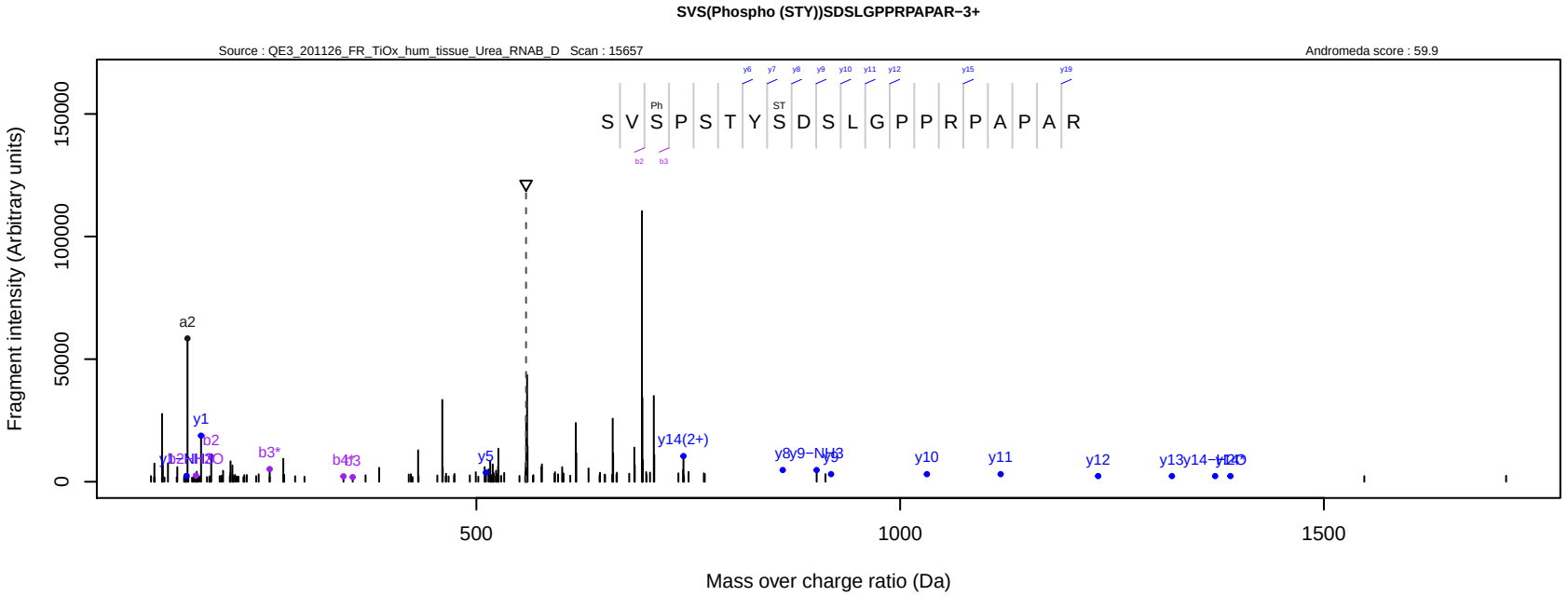


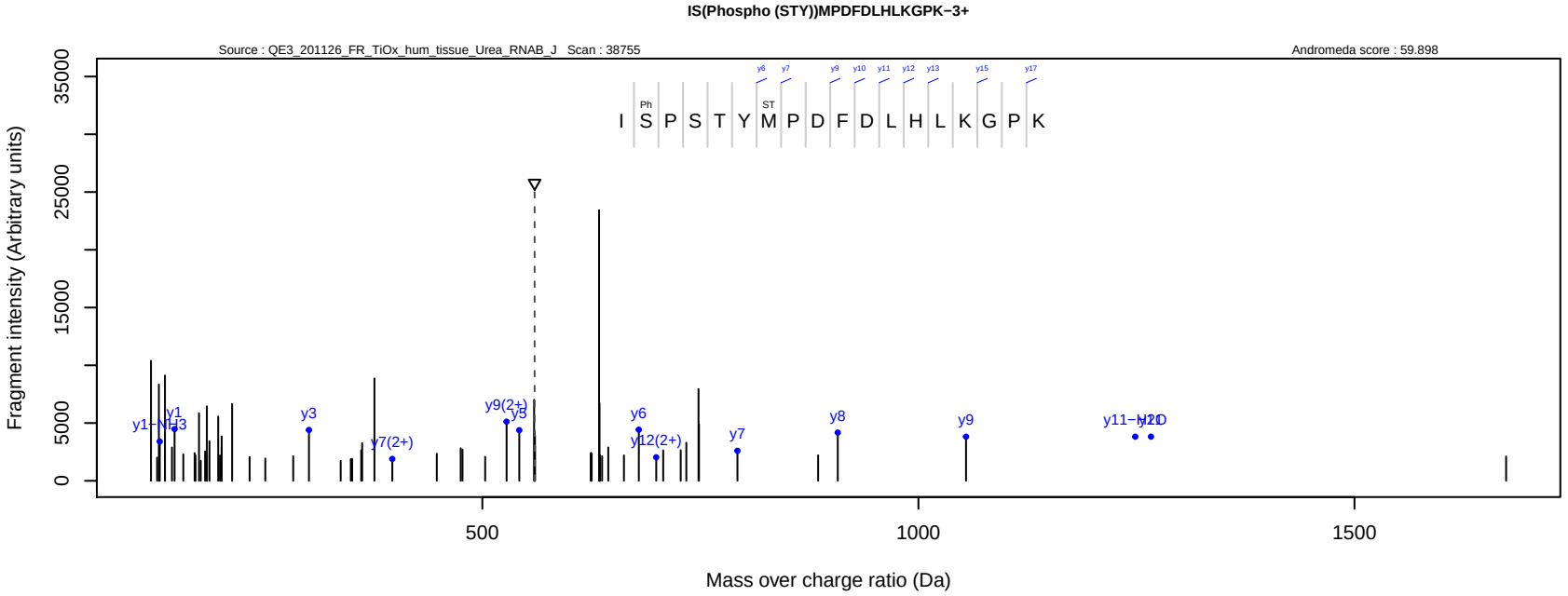
ALSMTHGSVKS(Phospho (STY))PISNGTFGFDGHTR−4+

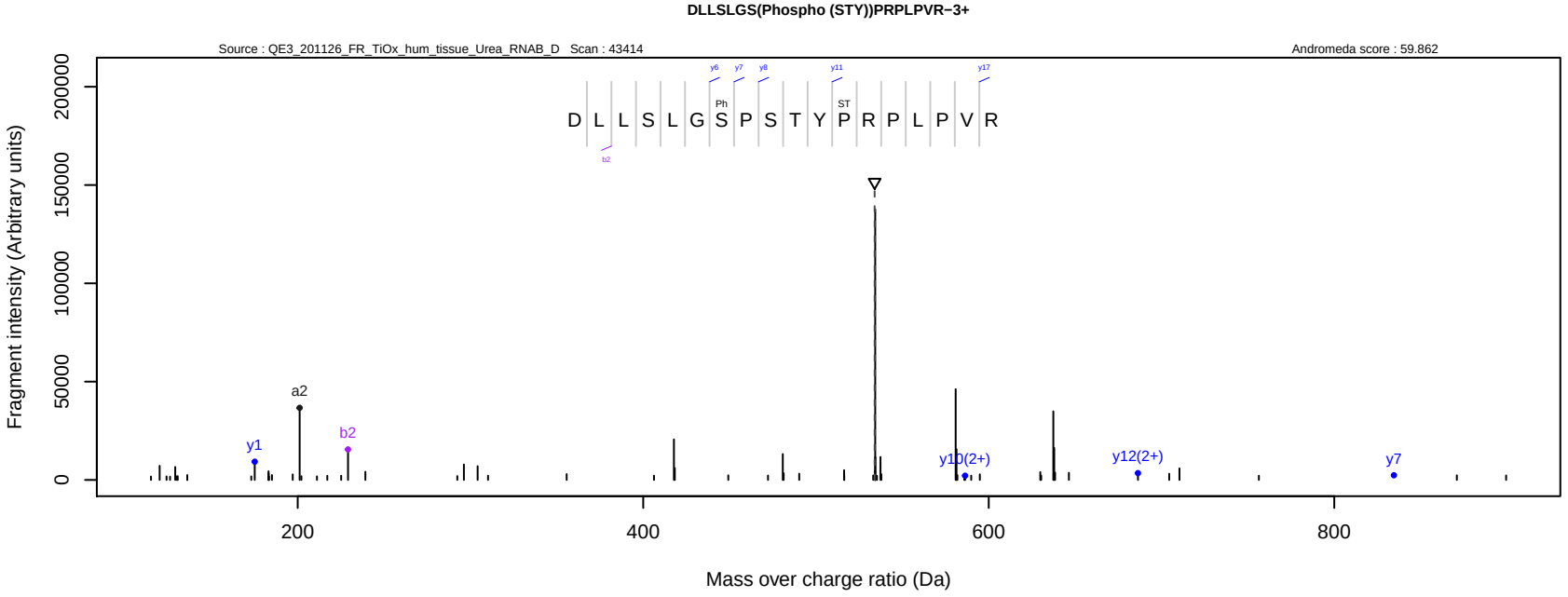


IPLS(Phospho (STY))DGNSIPIIGLGTYSEPK−3+




SVS(Phospho (STY))SDSLGPPRPAPAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15657
Andromeda score : 59.9
S V S P S T Y S D S L G P P R P A P A R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

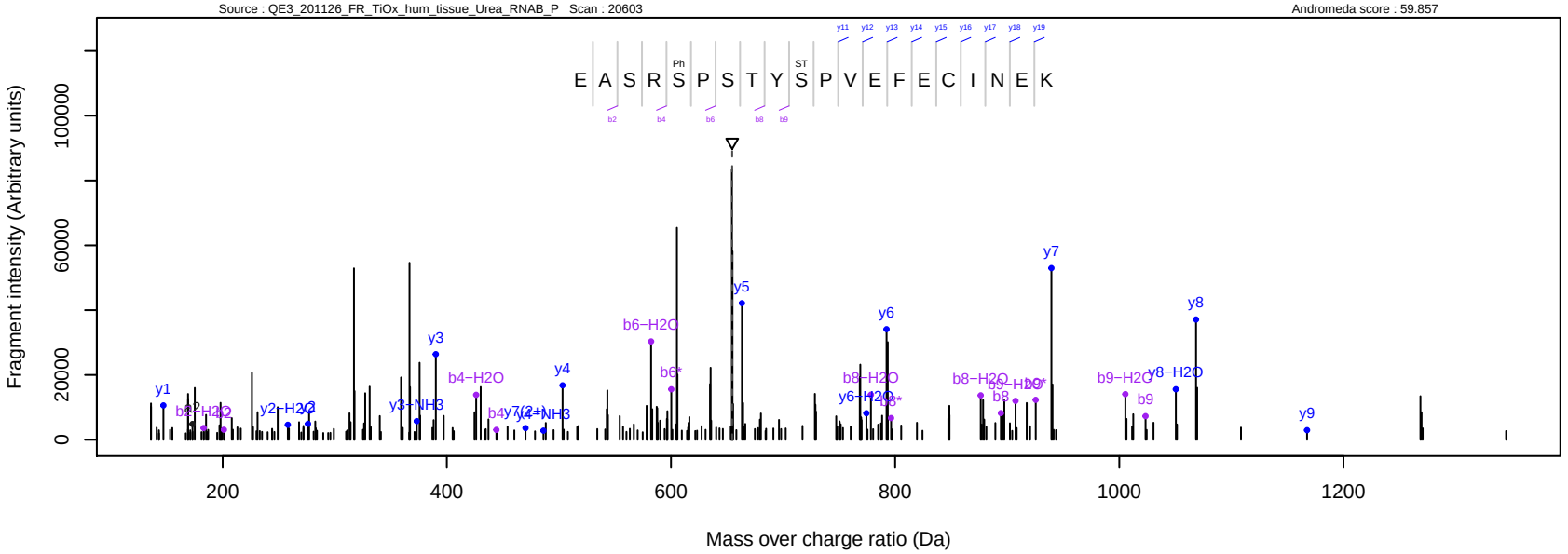

IS(Phospho (STY))MPDFDLHLKGPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 38755
Andromeda score : 59.898
I S P S T Y M P D F D L H L K G P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DLLSLGS(Phospho (STY))PRPLPVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 43414
Andromeda score : 59.862
D L L S L G S P S T Y P R P L P V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

EASRS(Phospho (STY))SPVEFECINEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20603

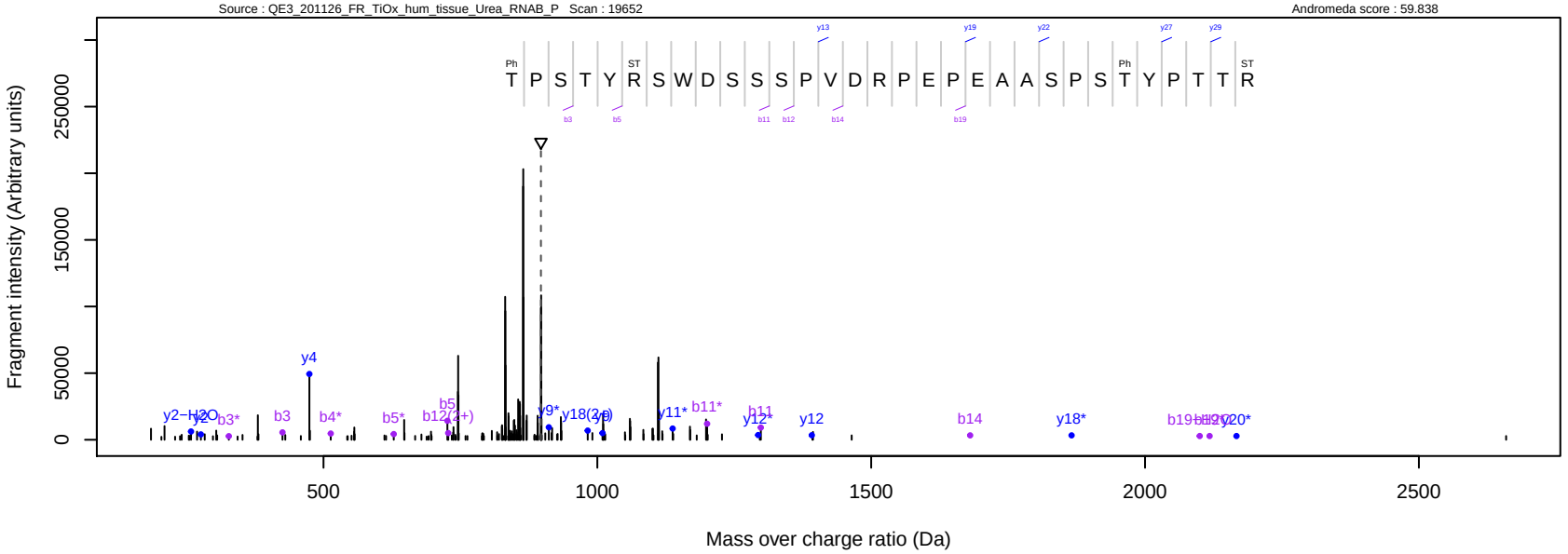
Andromeda score : 59.857



T(Phospho (STY))RSWDSSSPVDRPEPEAAS(Phospho (STY))PTTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 19652

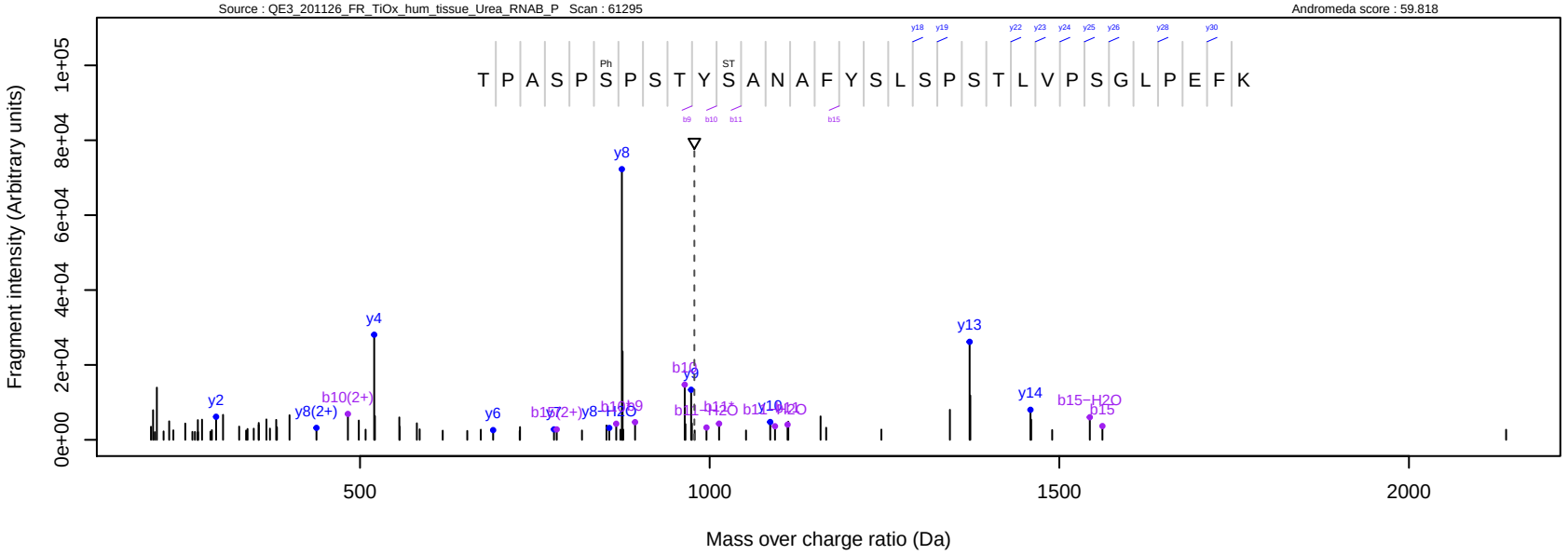
Andromeda score : 59.838



TPASPS(Phospho (STY))SANAFYSLSPSTLVPSGLPEFK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 61295

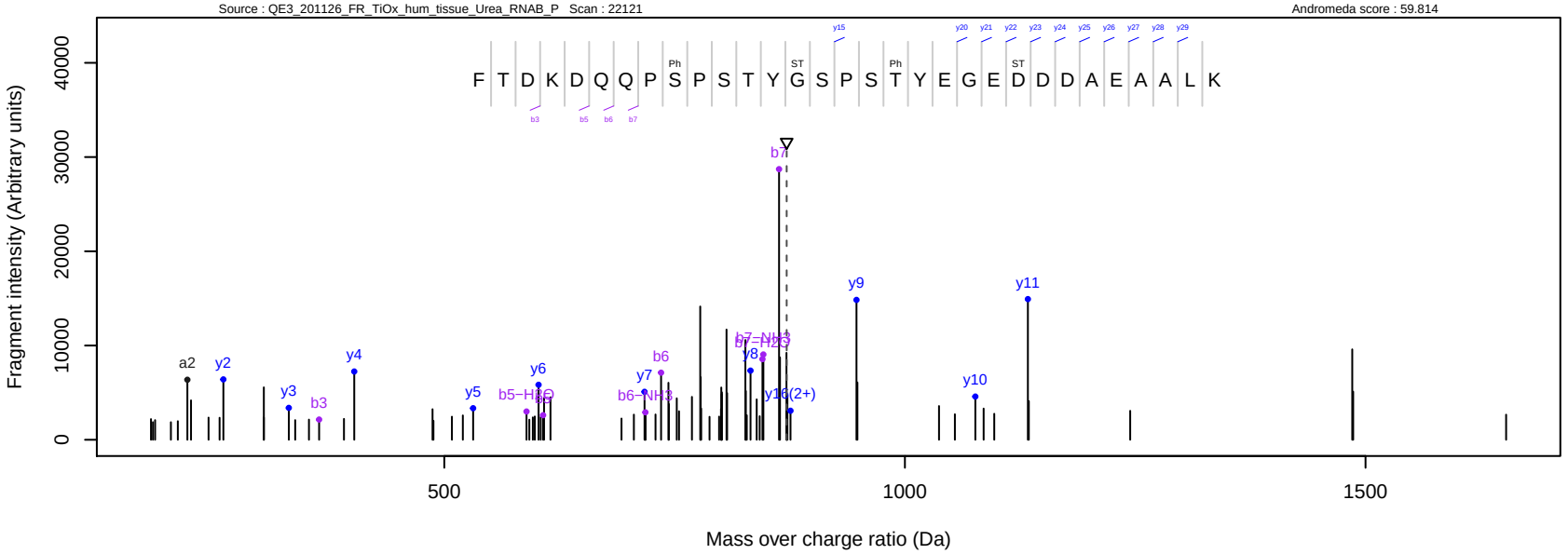
Andromeda score : 59.818



FTDKDQQPS(Phospho (STY))GS(Phospho (STY))EGEDDDAEAALK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 22121

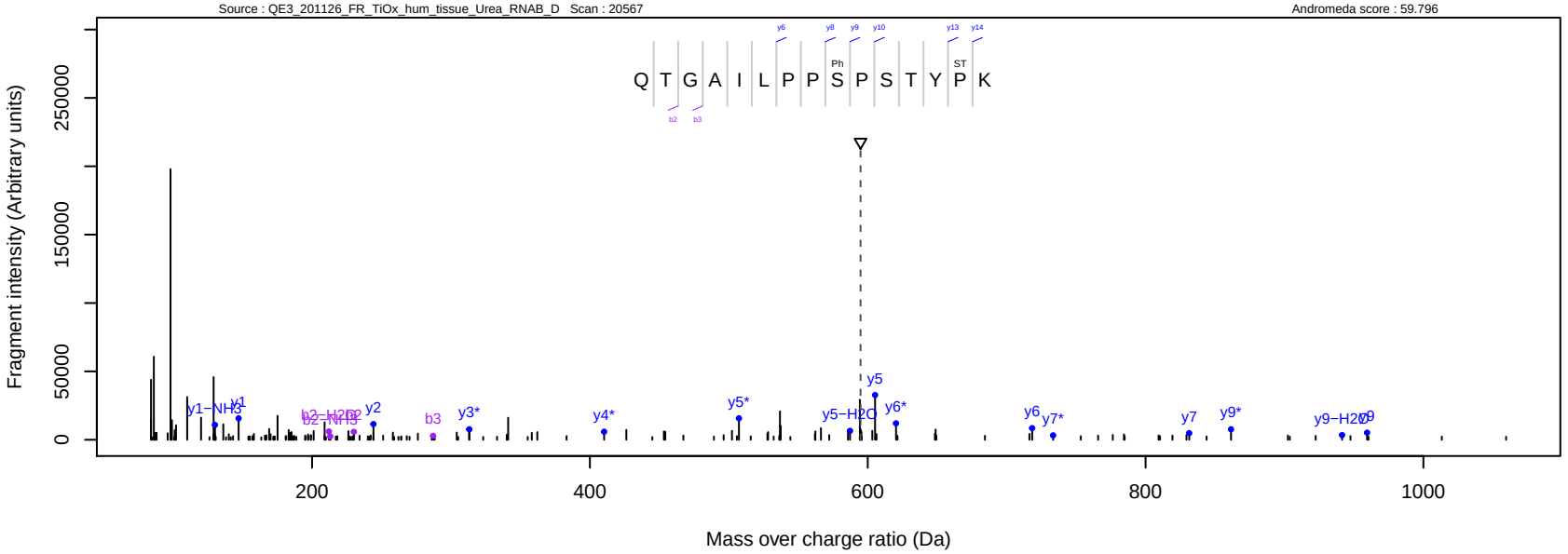
Andromeda score : 59.814



QTGAILPPS(Phospho (STY))PK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20567

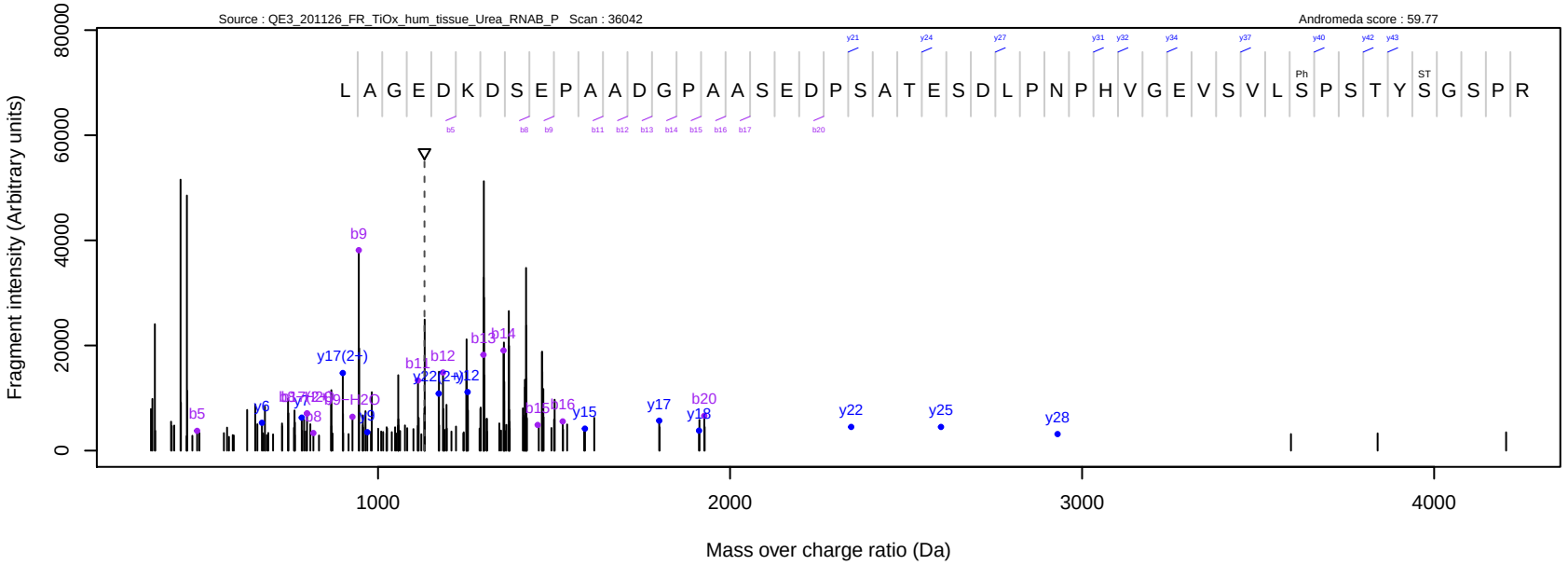
Andromeda score : 59.796

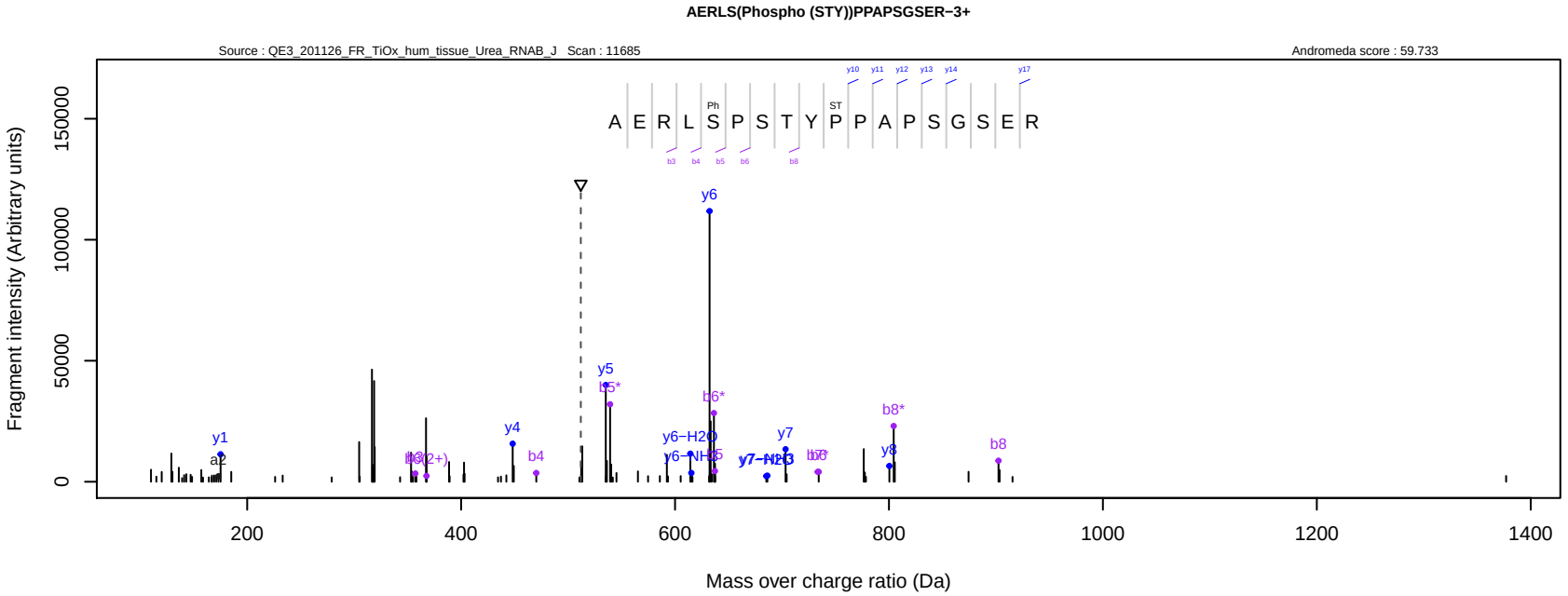


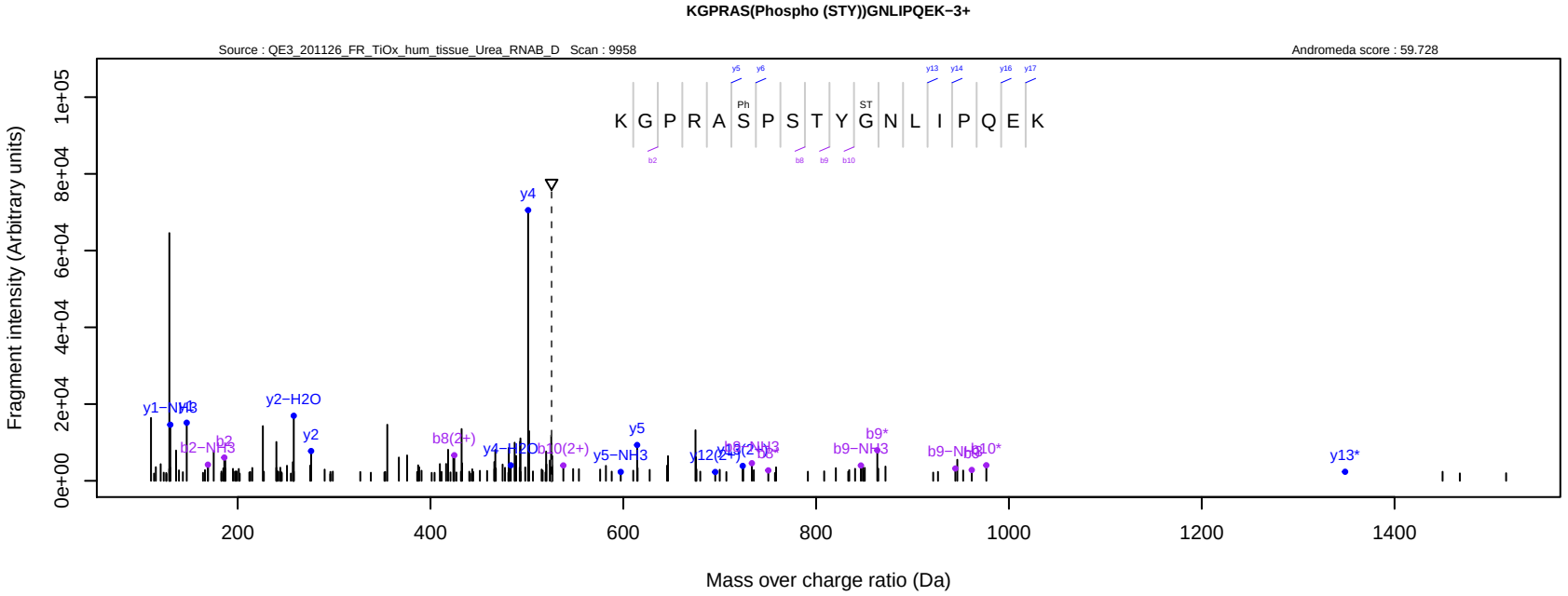
LAGEDKDSEPAADGPAASEDPSATESDLPNPHVGEVSVLS(Phospho (STY))SGSPR−4+

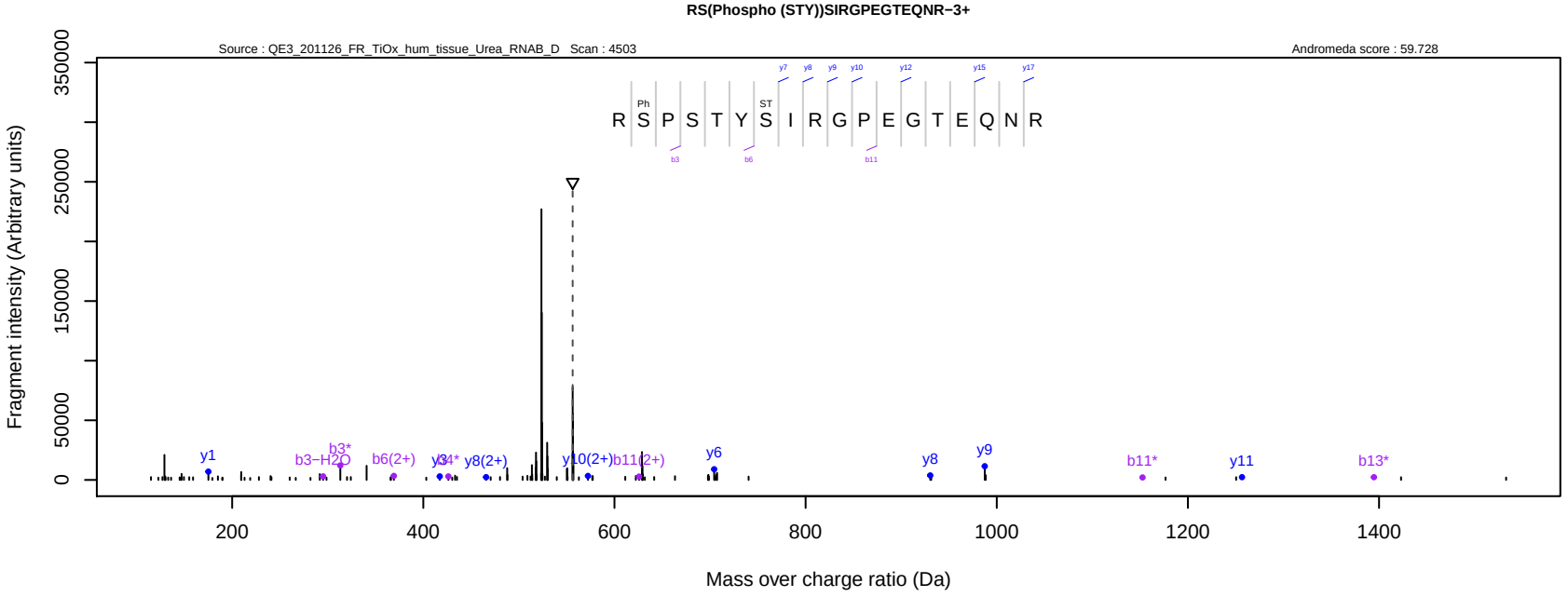
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 36042

Andromeda score : 59.77




AERLS(Phospho (STY))PPAPSGSER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 11685
Andromeda score : 59.733
A E R L S P S T Y P P A P S G S E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

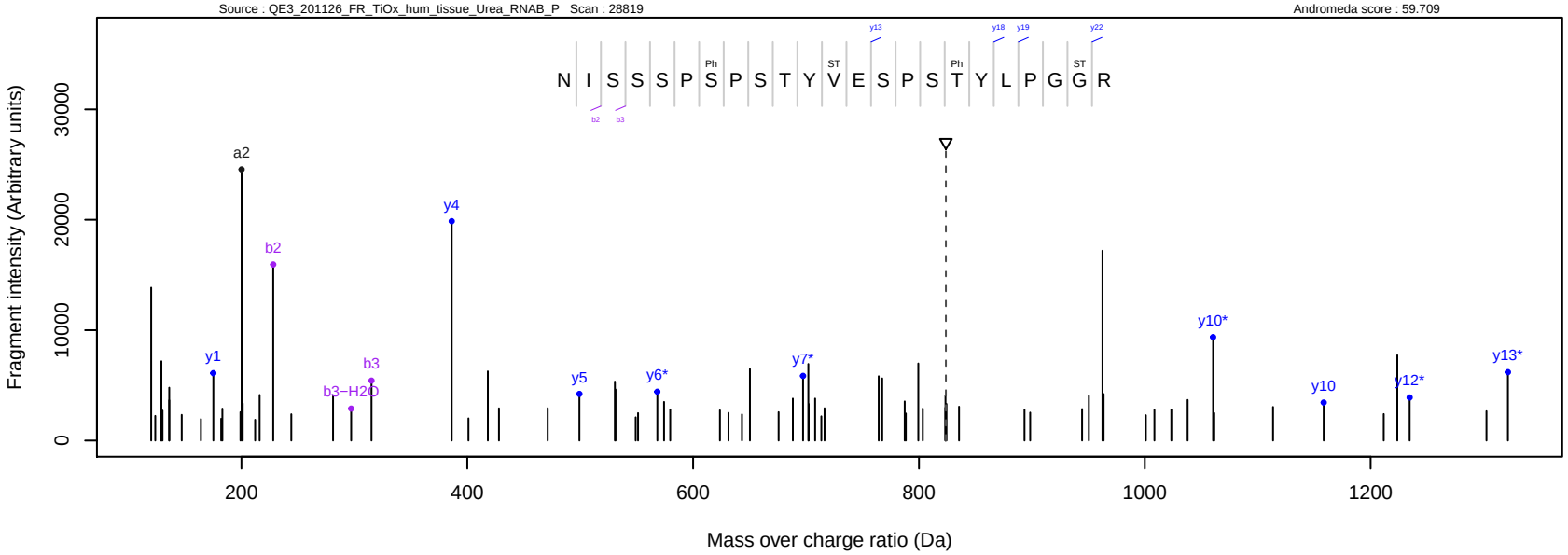

KGPRAS(Phospho (STY))GNLIPQEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9958
Andromeda score : 59.728
K G P R A S P S T Y G N L I P Q E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RS(Phospho (STY))SIRGPEGTEQNR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 4503
Andromeda score : 59.728
R S P S T Y S I R G P E G T E Q N R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

NISSSPS(Phospho (STY))VES(Phospho (STY))LPGGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 28819

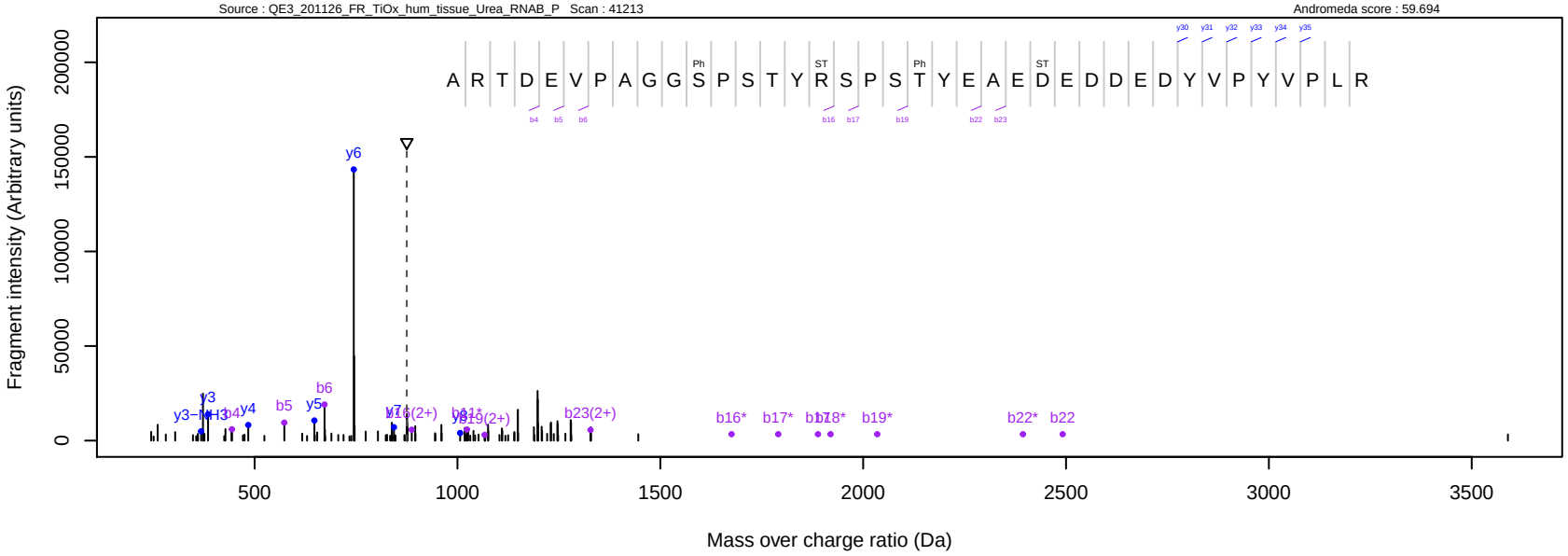
Andromeda score : 59.709



ARTDEVPAGGS(Phospho (STY))RS(Phospho (STY))EAEDEDDEDYVPYVPLR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 41213

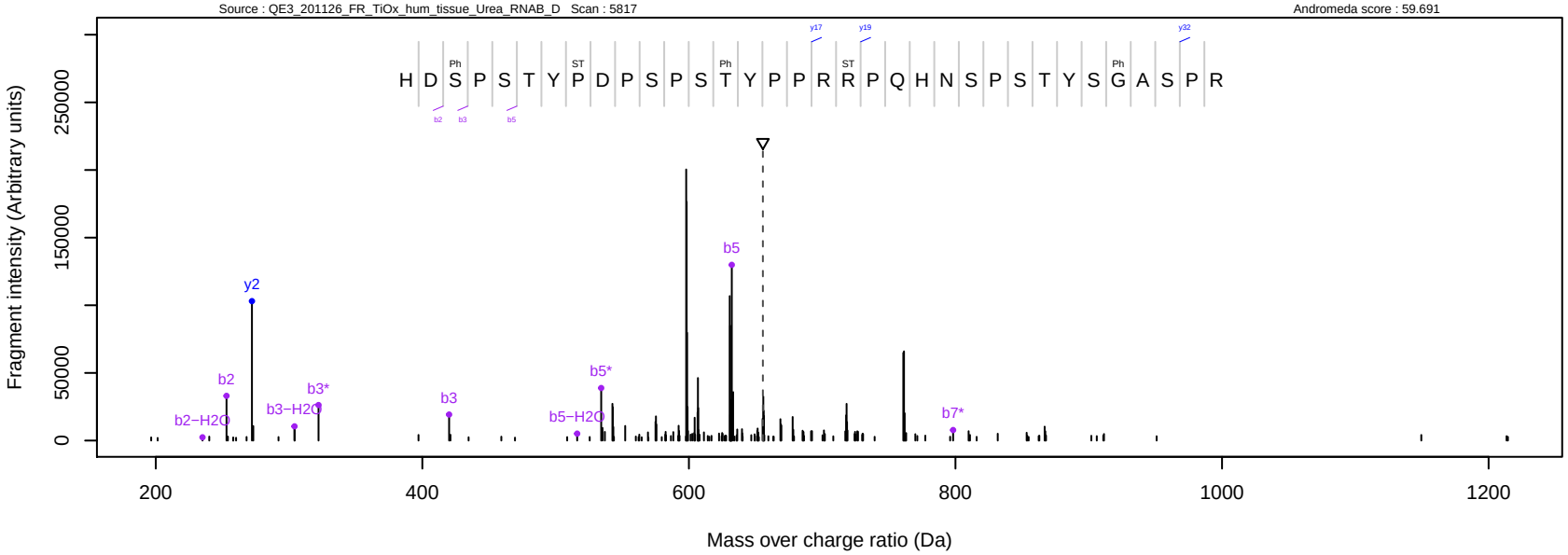
Andromeda score : 59.694



HDS(Phospho (STY))PDPS(Phospho (STY))PPRRPQHNS(Phospho (STY))SGASPR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 5817

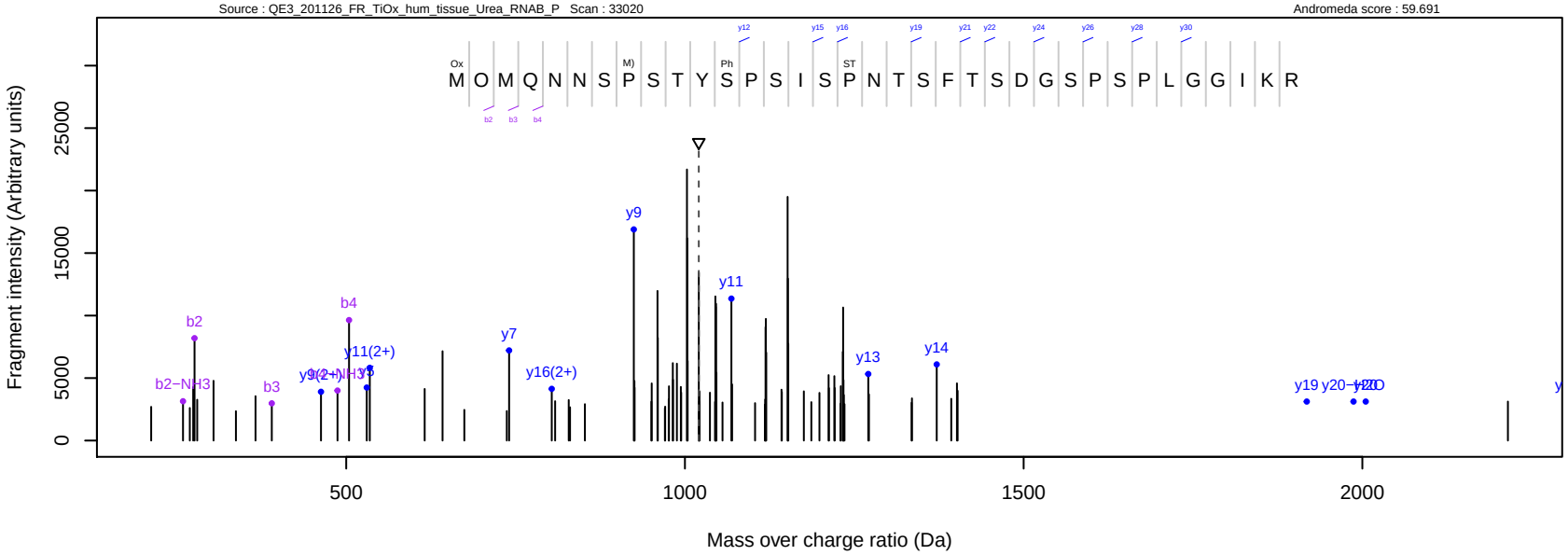
Andromeda score : 59.691



M(Oxidation (M))QNNS(Phospho (STY))SPSISPNTSFTSDGSPSPLGGIKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 33020

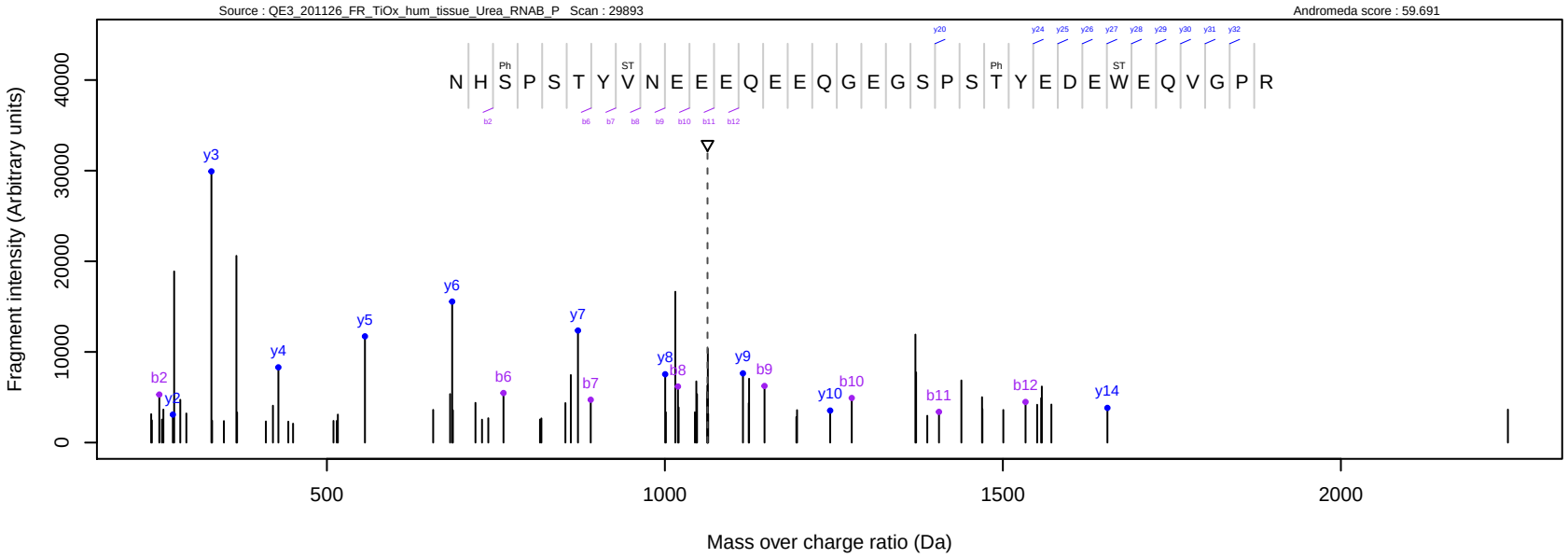
Andromeda score : 59.691



NHS(Phospho (STY))VNEEEQEEQGEGS(Phospho (STY))EDEWEQVGPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 29893

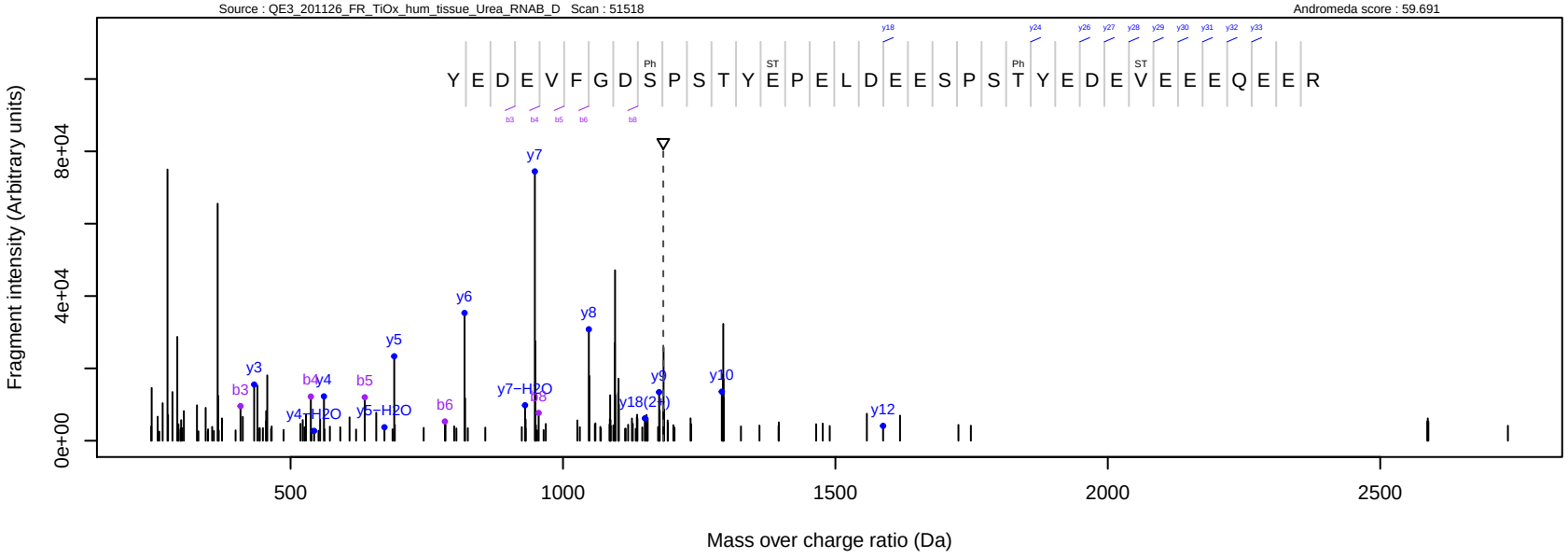
Andromeda score : 59.691



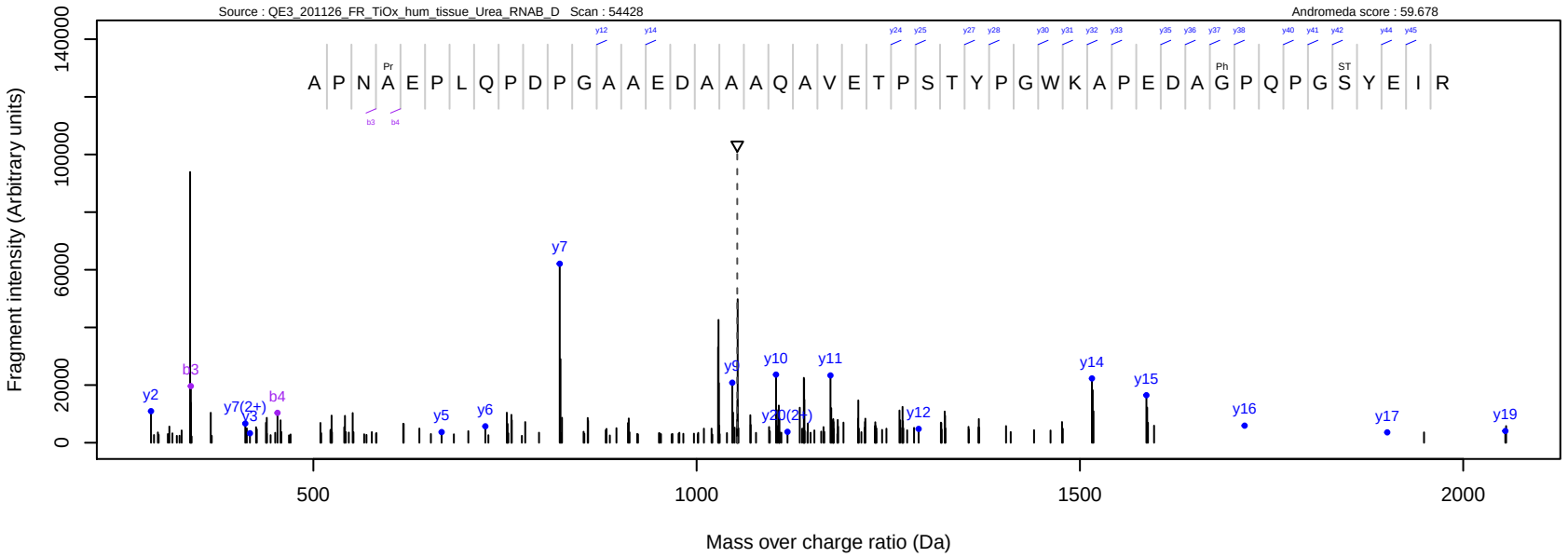
YEDEVFGDS(Phospho (STY))EPELDEES(Phospho (STY))EDEVEEEQEER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 51518

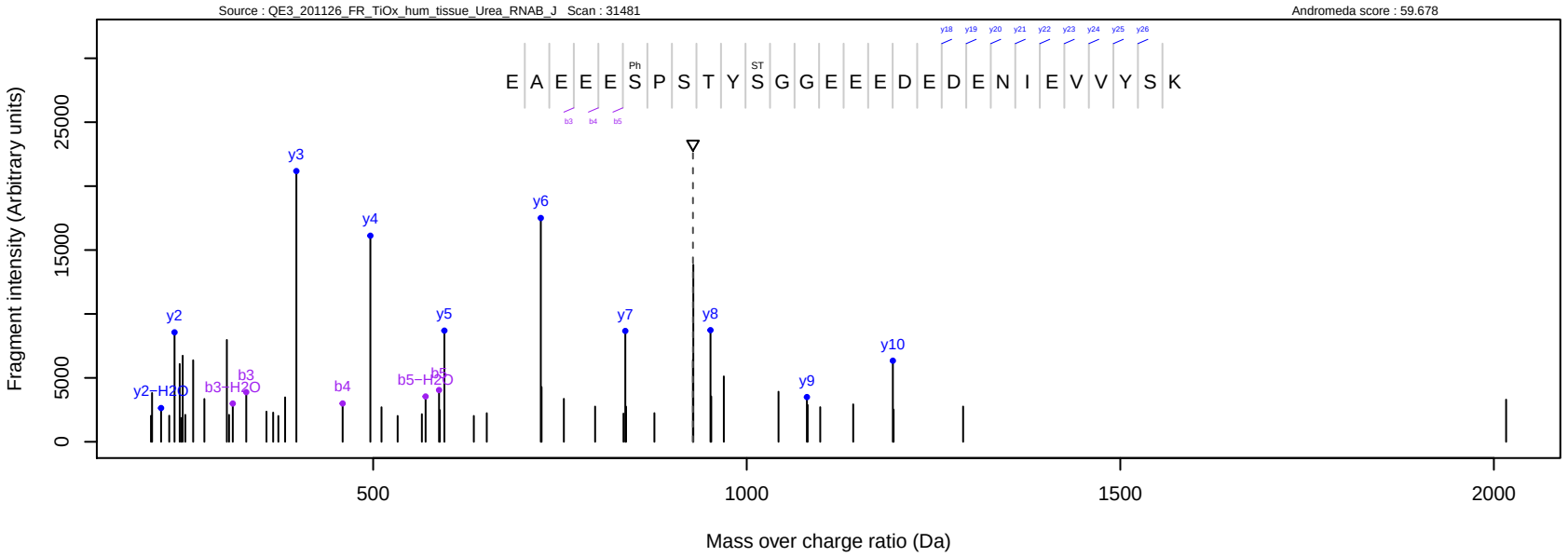
Andromeda score : 59.691



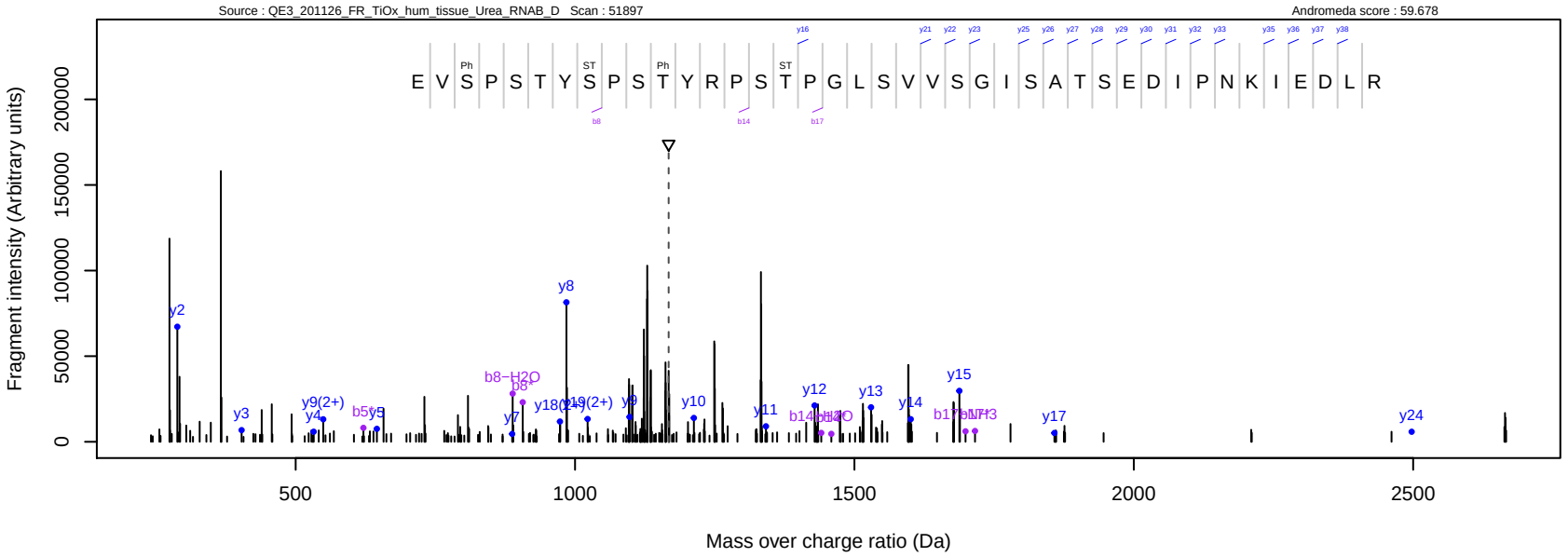
(Acetyl (Protein N−term))AEPLQPDPGAAEDAAAQAVET(Phospho (STY))PGWKAPEDAGPQPGSYEIR−4+



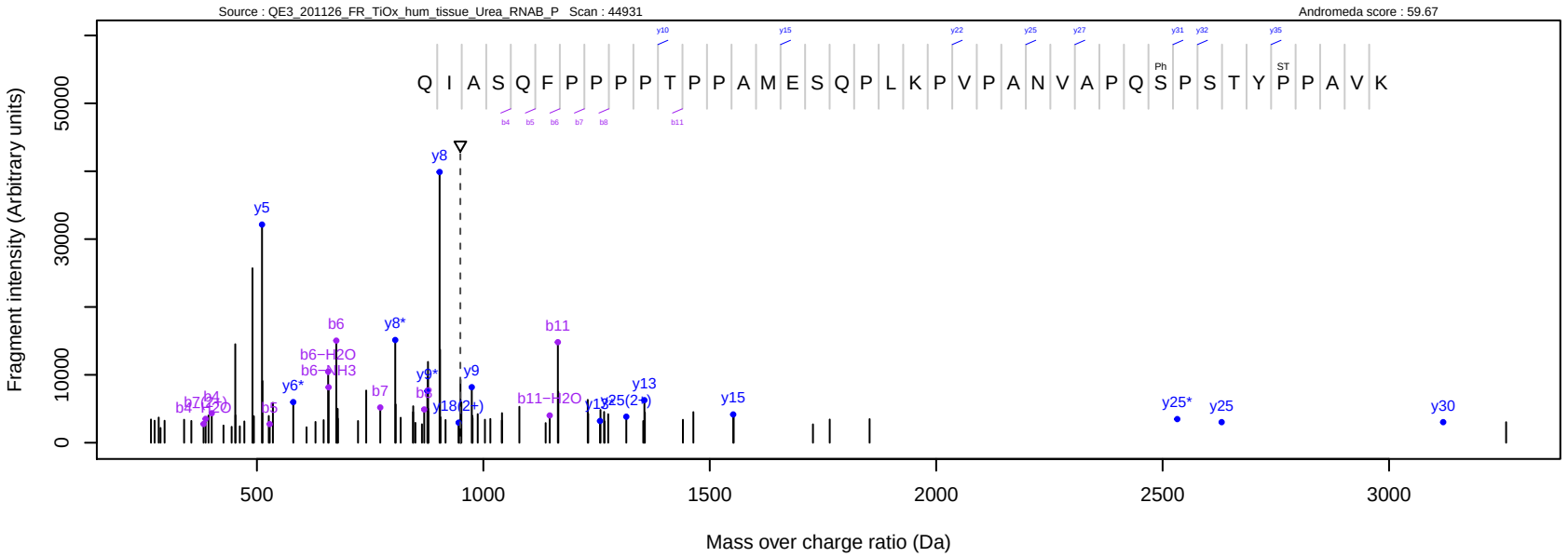
EAEEES(Phospho (STY))SGGEEEDEDENIEVVYSK−3+



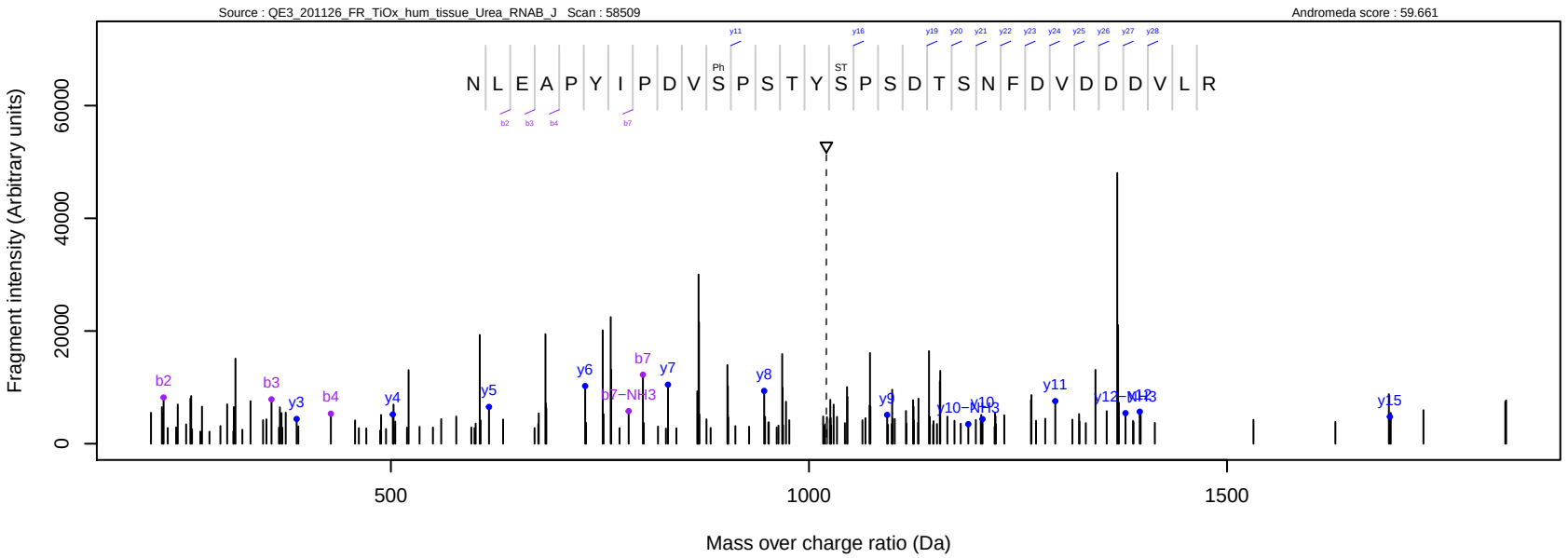
EVS(Phospho (STY))S(Phospho (STY))RPSTPGLSVVSGISATSEDIPNKIEDLR−3+



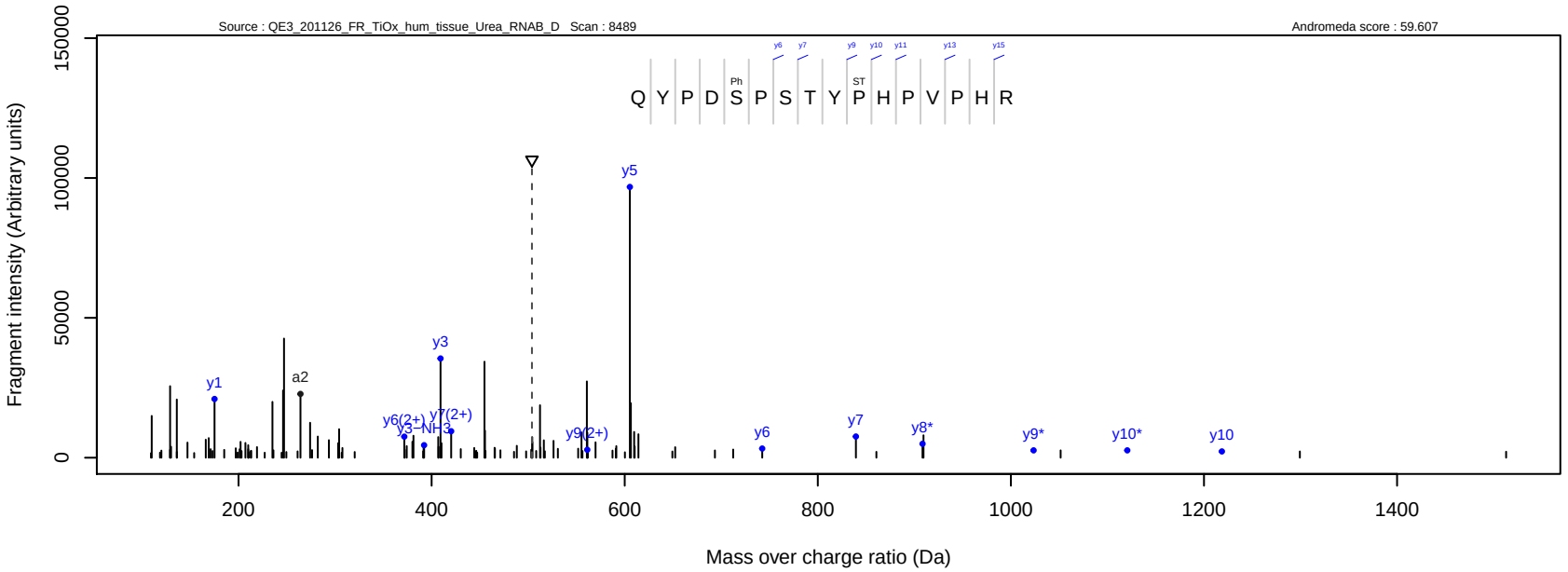
QIASQFPPPPTPPAMESQPLKPVPANVAPQS(Phospho (STY))PPAVK−4+



NLEAPYIPDVS(Phospho (STY))SPSDTSNFDVDDDVLR−3+

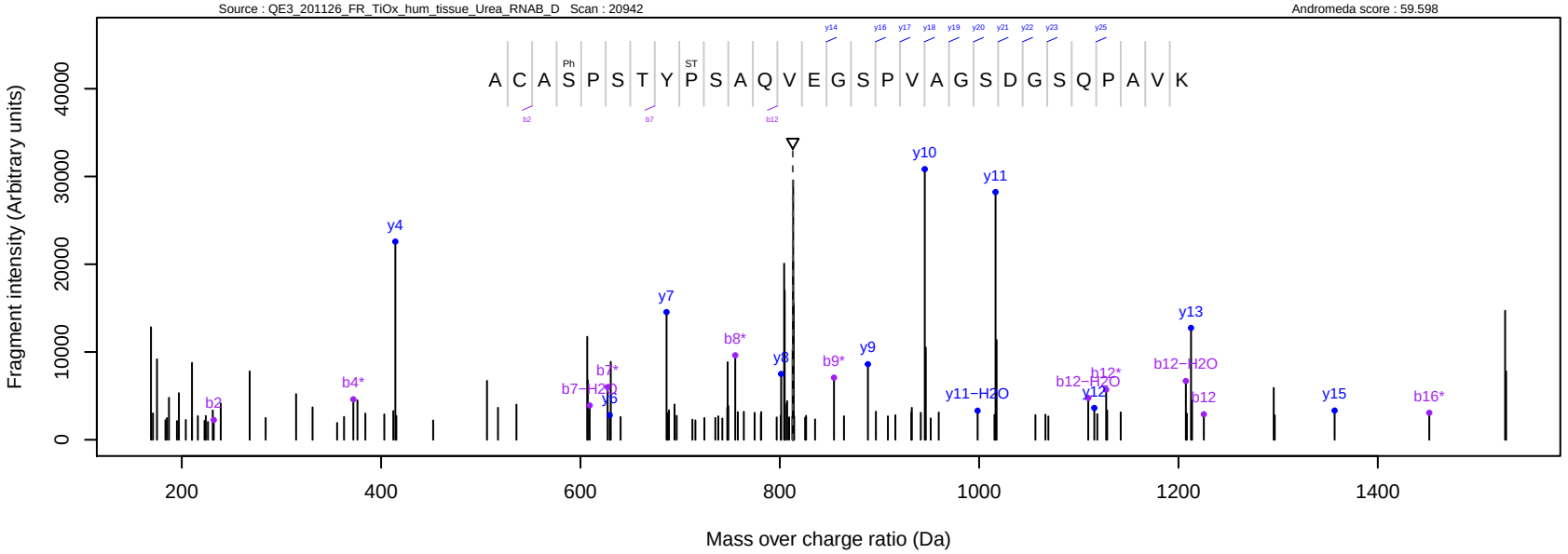


QYPDS(Phospho (STY))PHPVPHR−3+



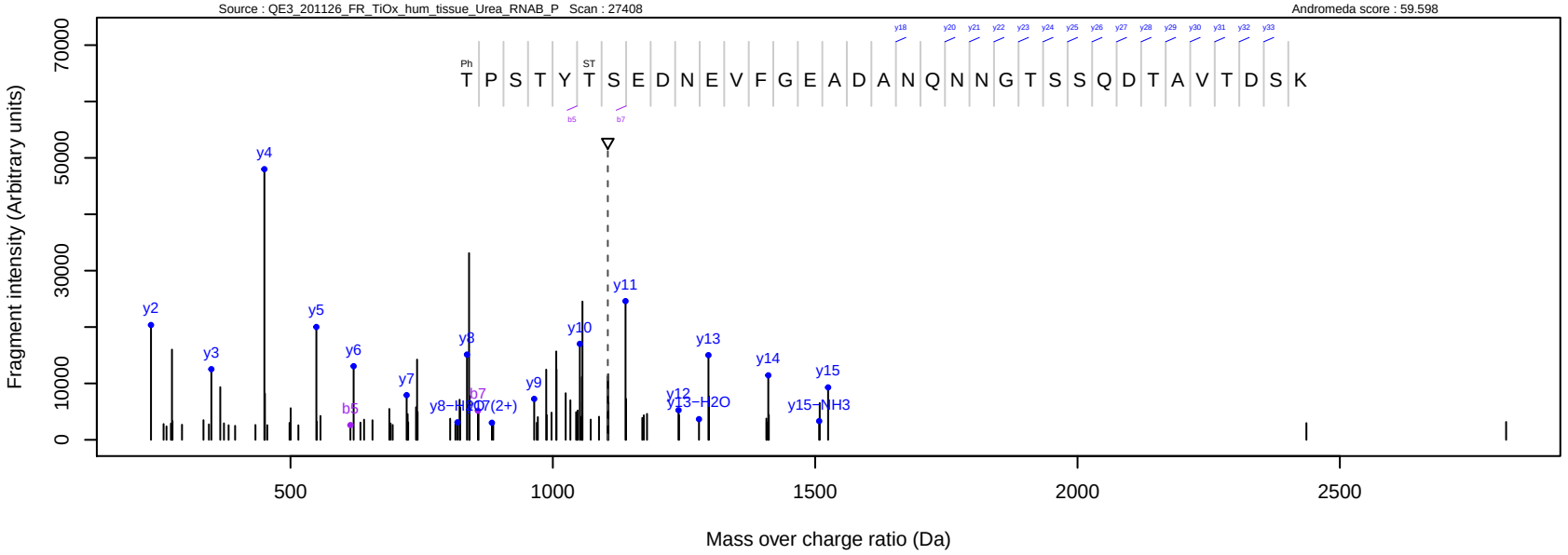
ACAS(Phospho (STY))PSAQVEGSPVAGSDGSQPAVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20942 Andromeda score : 59.598



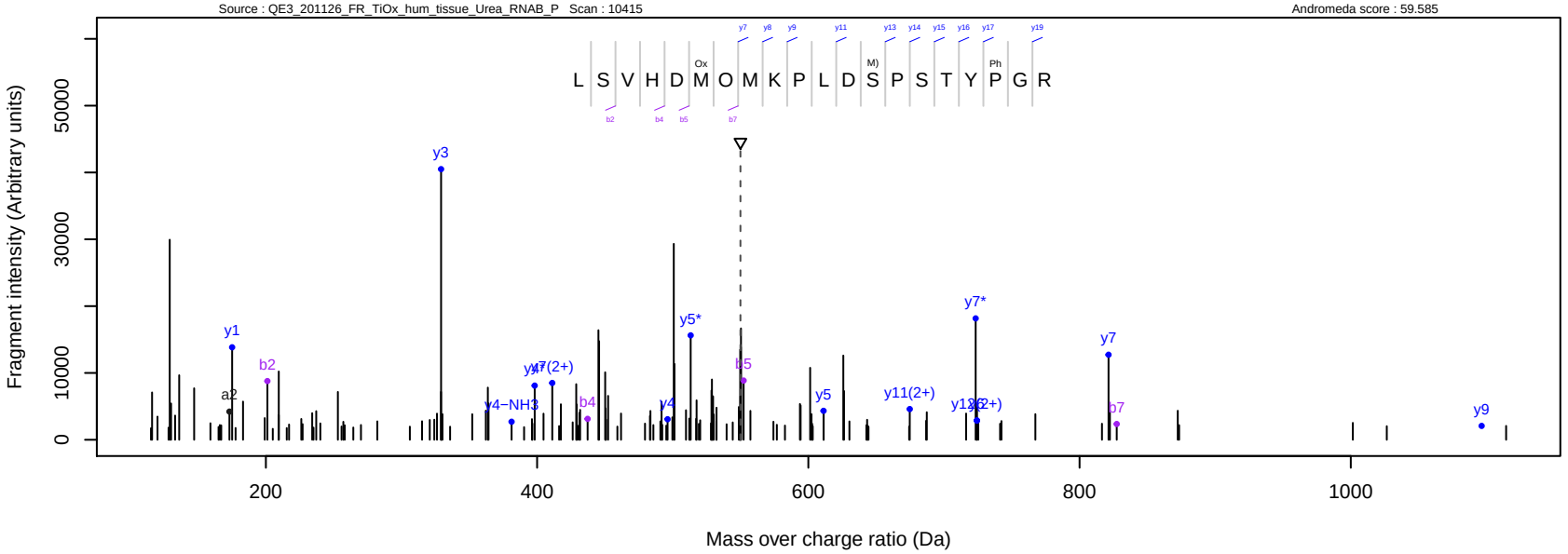
T(Phospho (STY))TSEDNEVFGEADANQNNGTSSQDTAVTDSK−3+

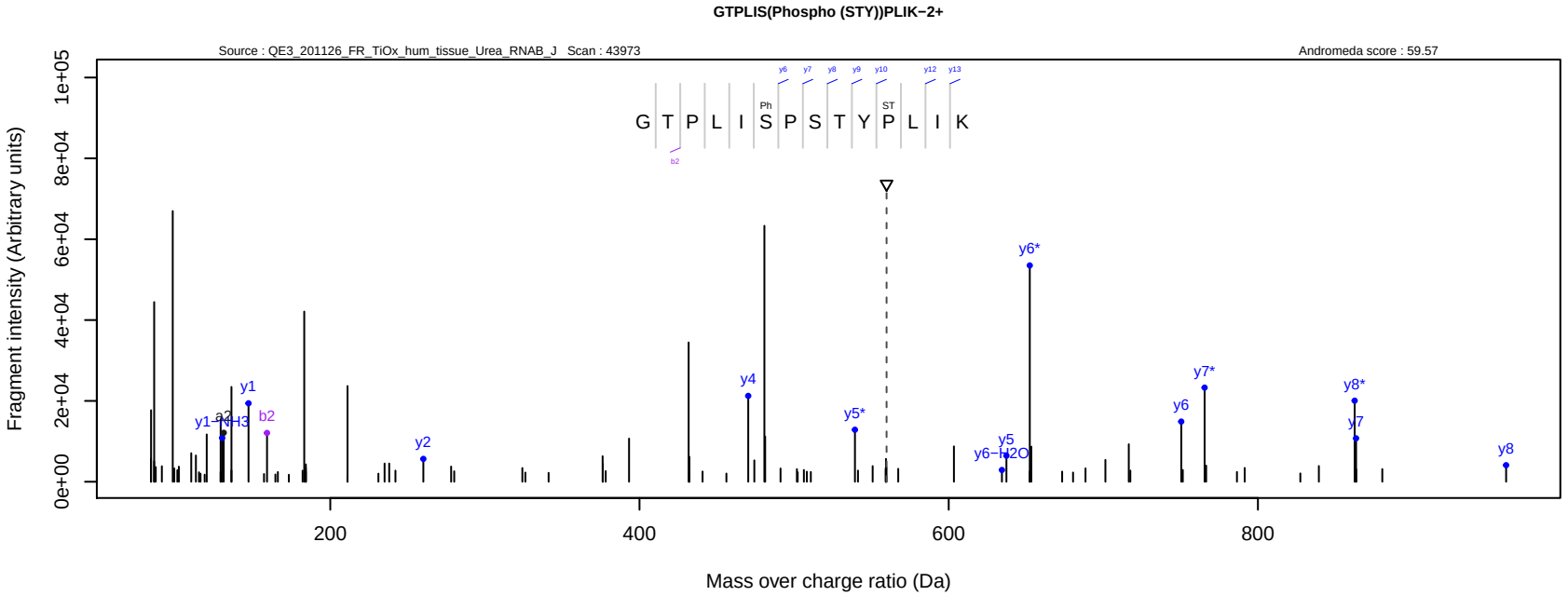
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 27408 Andromeda score : 59.598

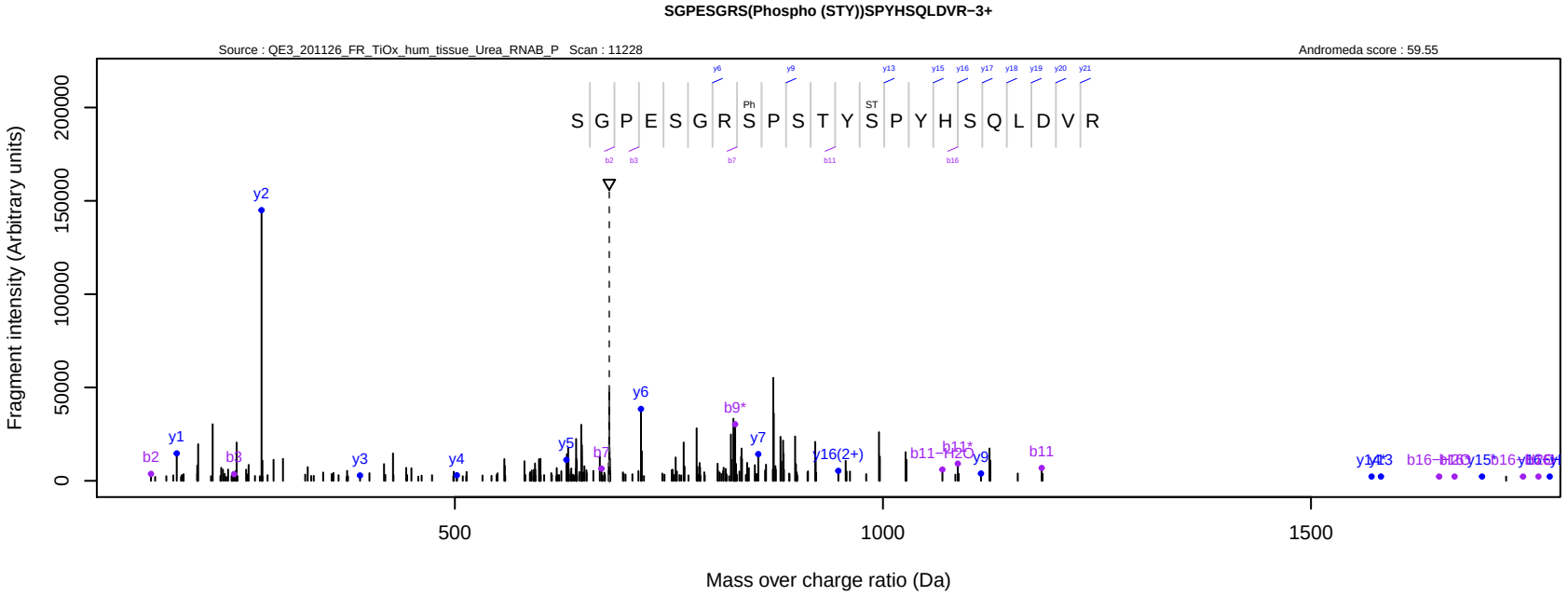


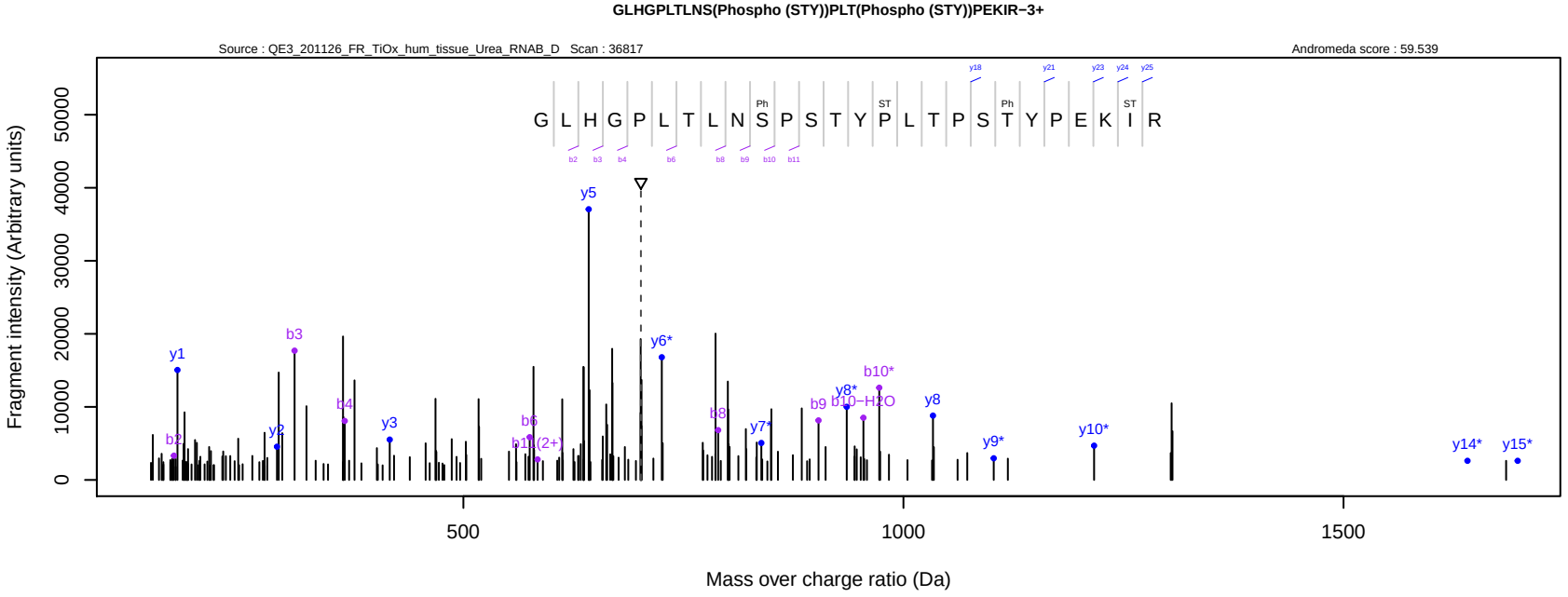
LSVHDM(Oxidation (M))KPLDS(Phospho (STY))PGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 10415 Andromeda score : 59.585

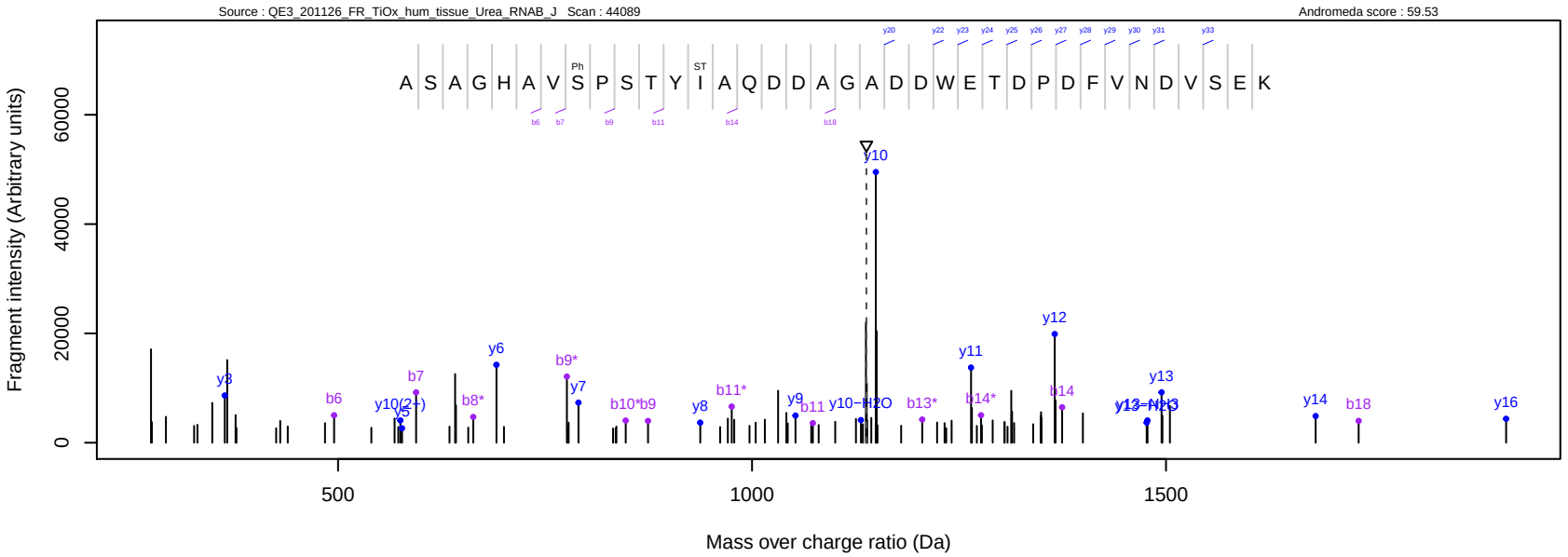



GTPLIS(Phospho (STY))PLIK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 43973
Andromeda score : 59.57
G T P L I S P S T Y P L I K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

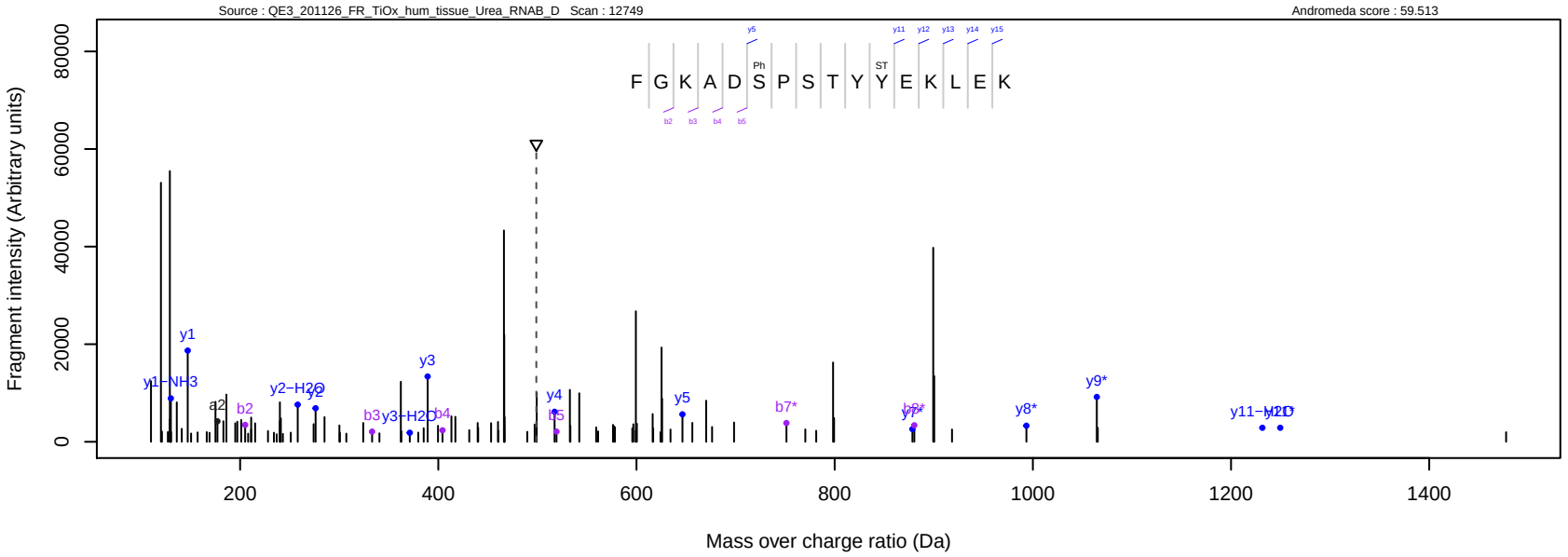

SGPESGRS(Phospho (STY))SPYHSQLDVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 11228
Andromeda score : 59.55
S G P E S G R S P S T Y S P Y H S Q L D V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GLHGPLTLNS(Phospho (STY))PLT(Phospho (STY))PEKIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 36817
Andromeda score : 59.539
G L H G P L T L N S P S T Y P L T P S T Y P E K I R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

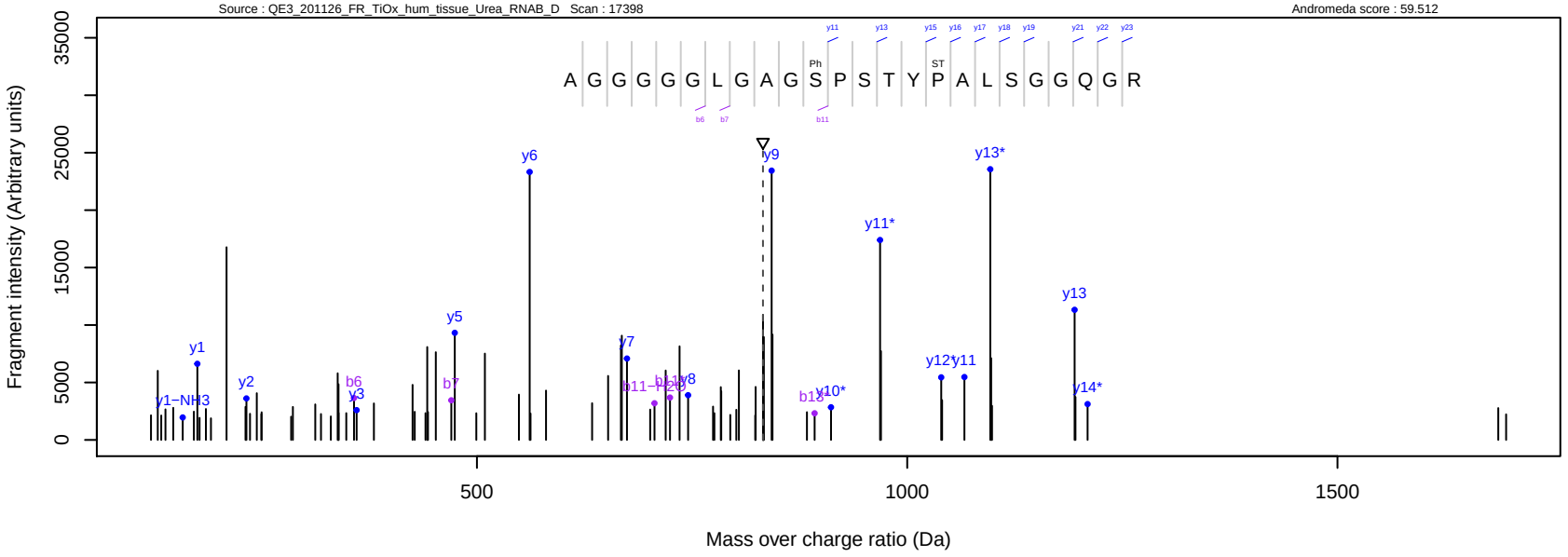
ASAGHAVS(Phospho (STY))IAQDDAGADDWETDPDFVNDVSEK−3+



FGKADS(Phospho (STY))YEKLEK−3+



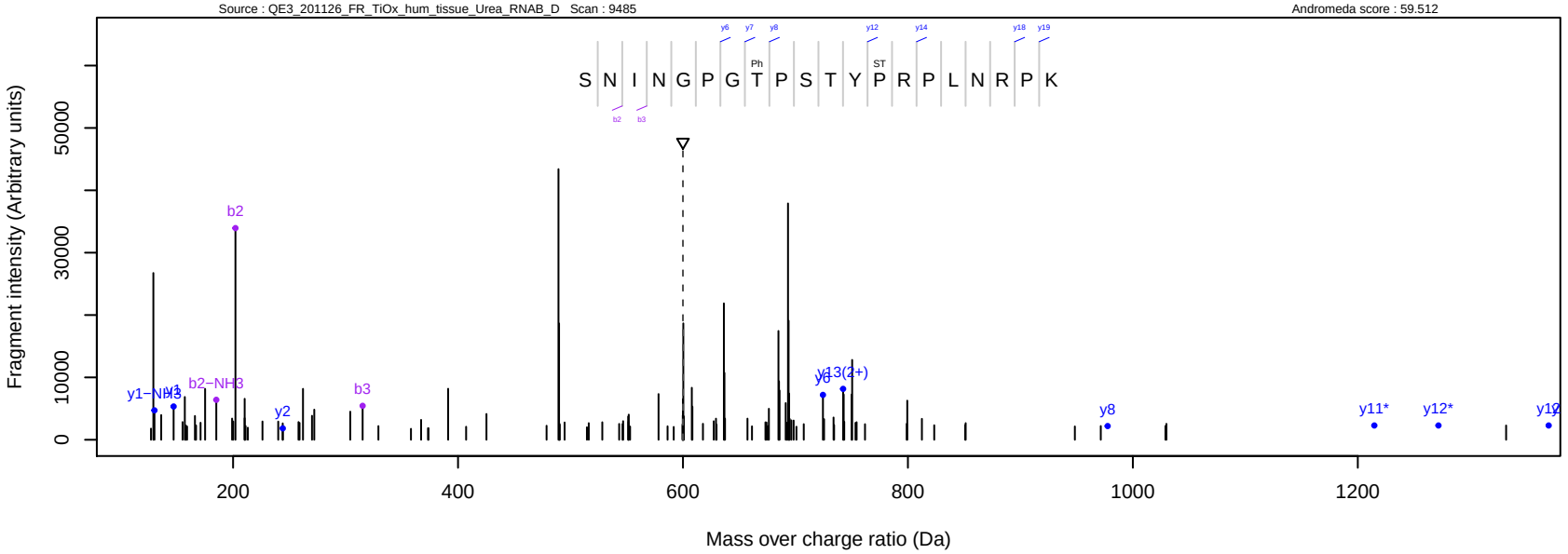
AGGGGGLGAGS(Phospho (STY))PALSGGQGR−2+



SNINGPGT(Phospho (STY))PRPLNRPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9485

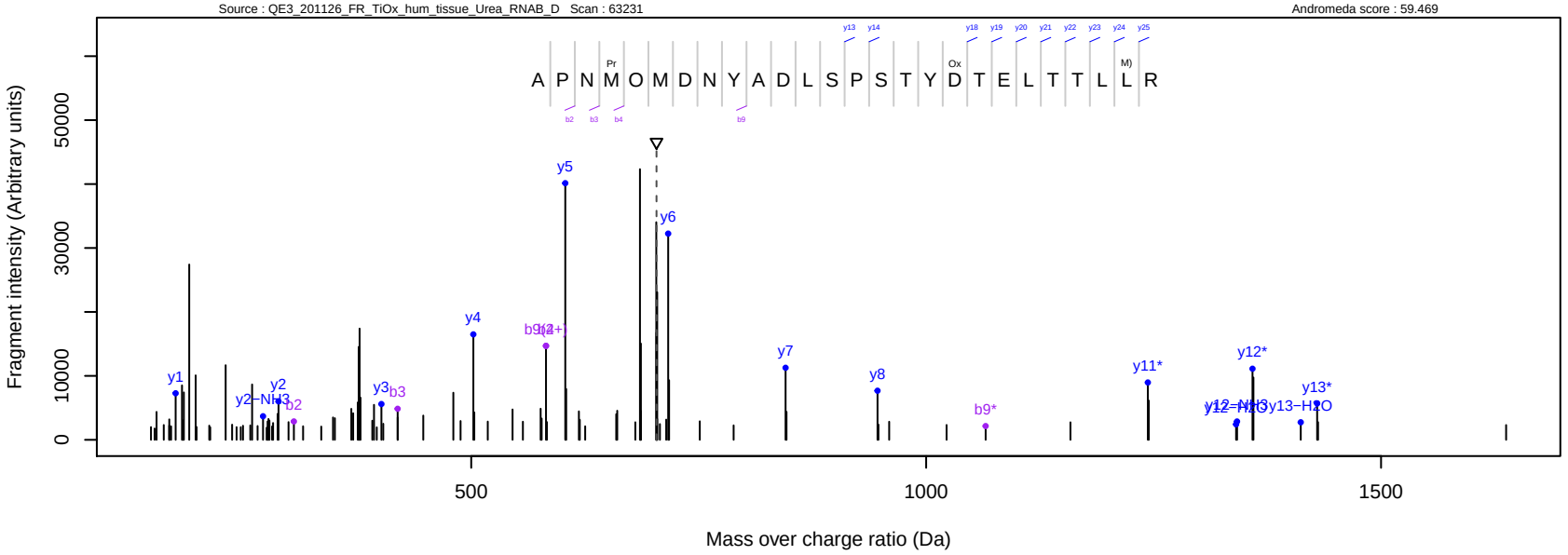
Andromeda score : 59.512



(Acetyl (Protein N−term))M(Oxidation (M))DNYADLS(Phospho (STY))DTELTTLLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 63231

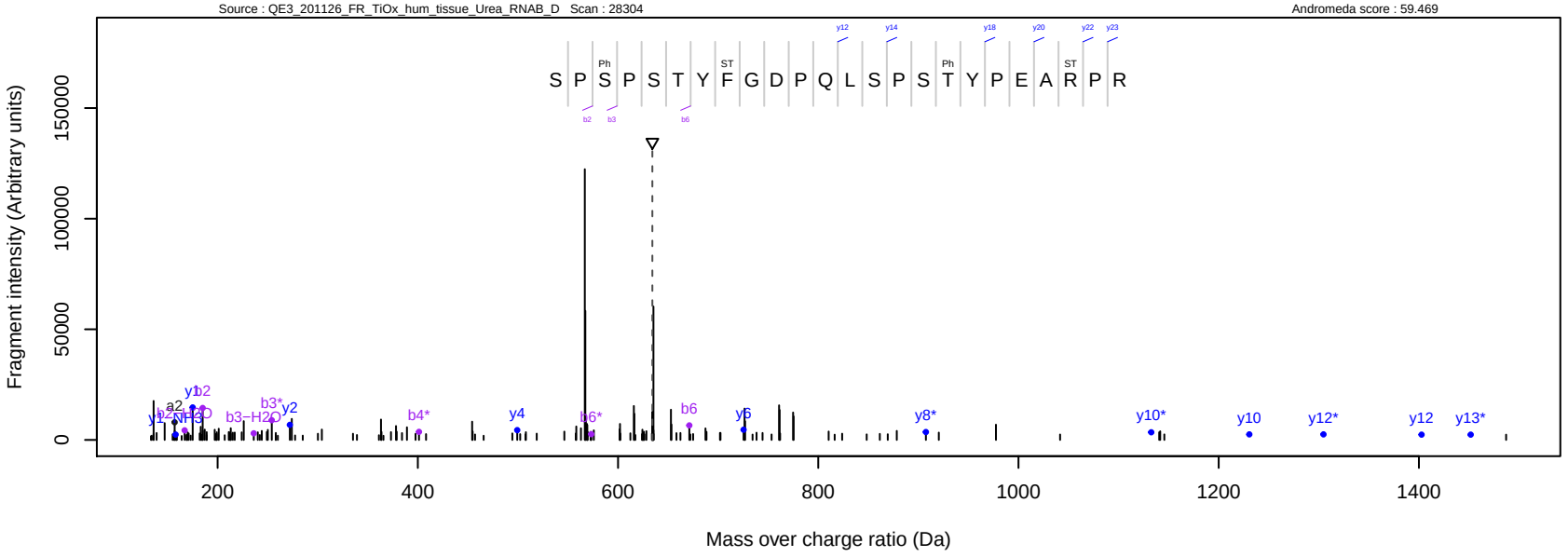
Andromeda score : 59.469



SPS(Phospho (STY))FGDPQLS(Phospho (STY))PEARPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 28304

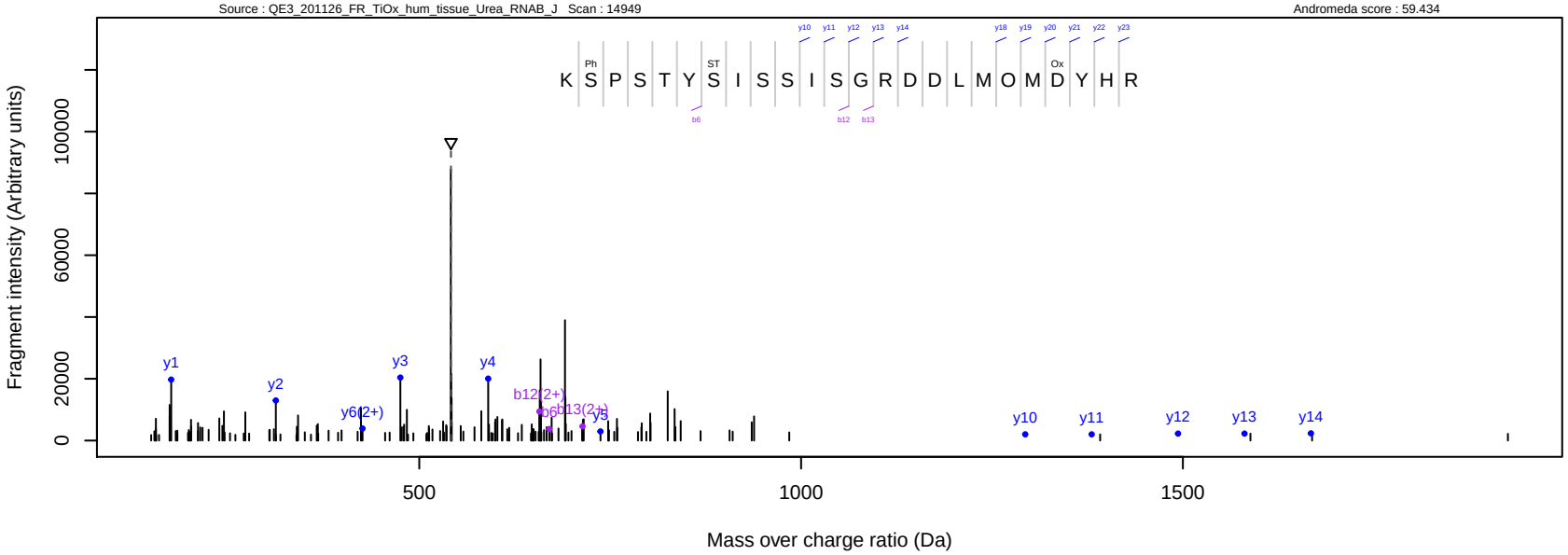
Andromeda score : 59.469



KS(Phospho (STY))SISSISGRDDLM(Oxidation (M))DYHR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 14949

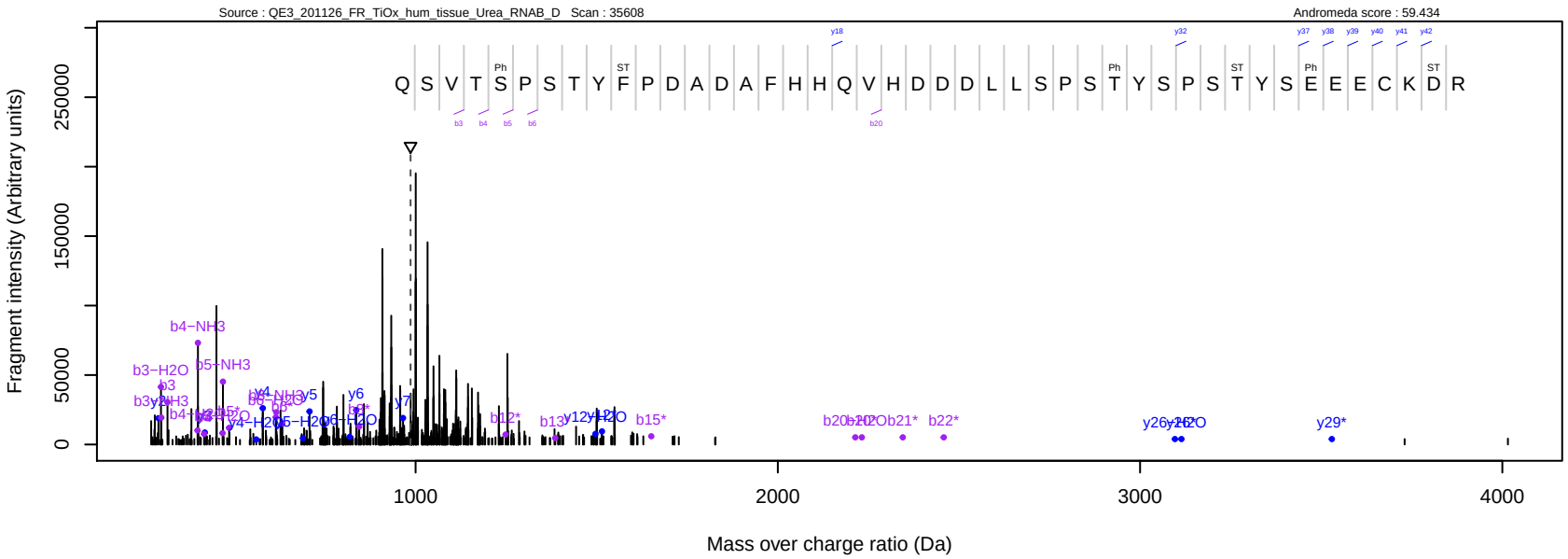
Andromeda score : 59.434



QSVTS(Phospho (STY))FPDADAFHHQVHDDDLLS(Phospho (STY))S(Phospho (STY))SEEECKDR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 35608

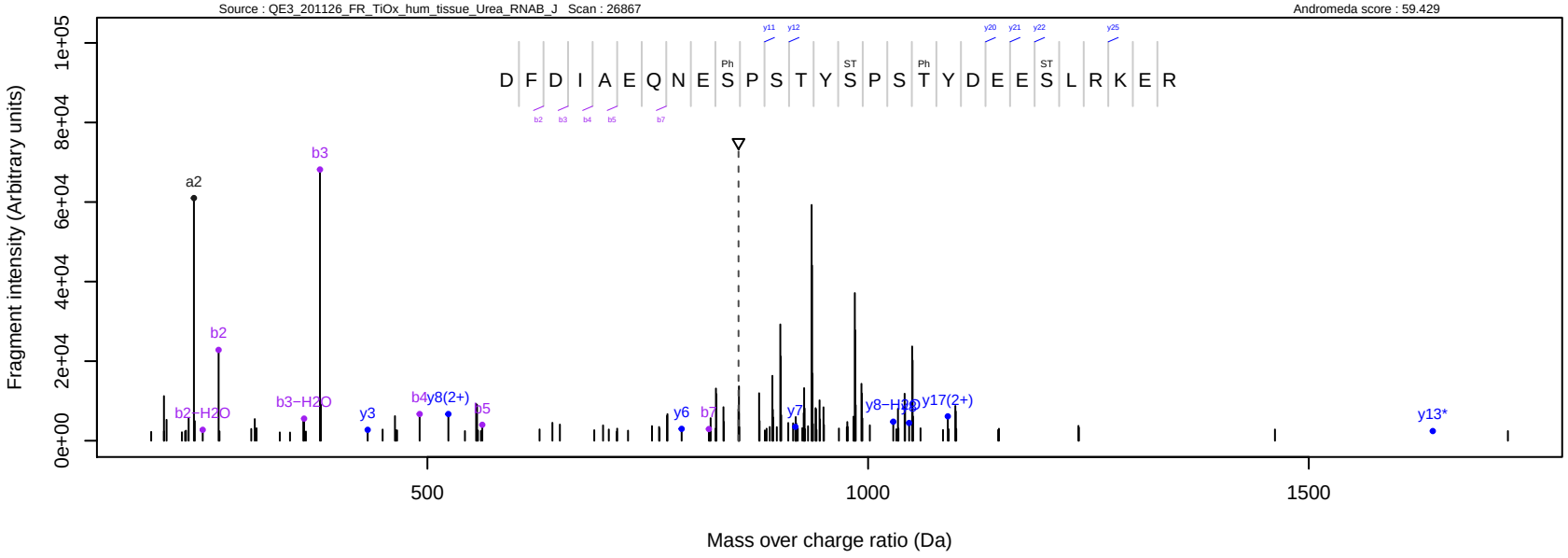
Andromeda score : 59.434



DFDIAEQNES(Phospho (STY))S(Phospho (STY))DEESLRKER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 26867

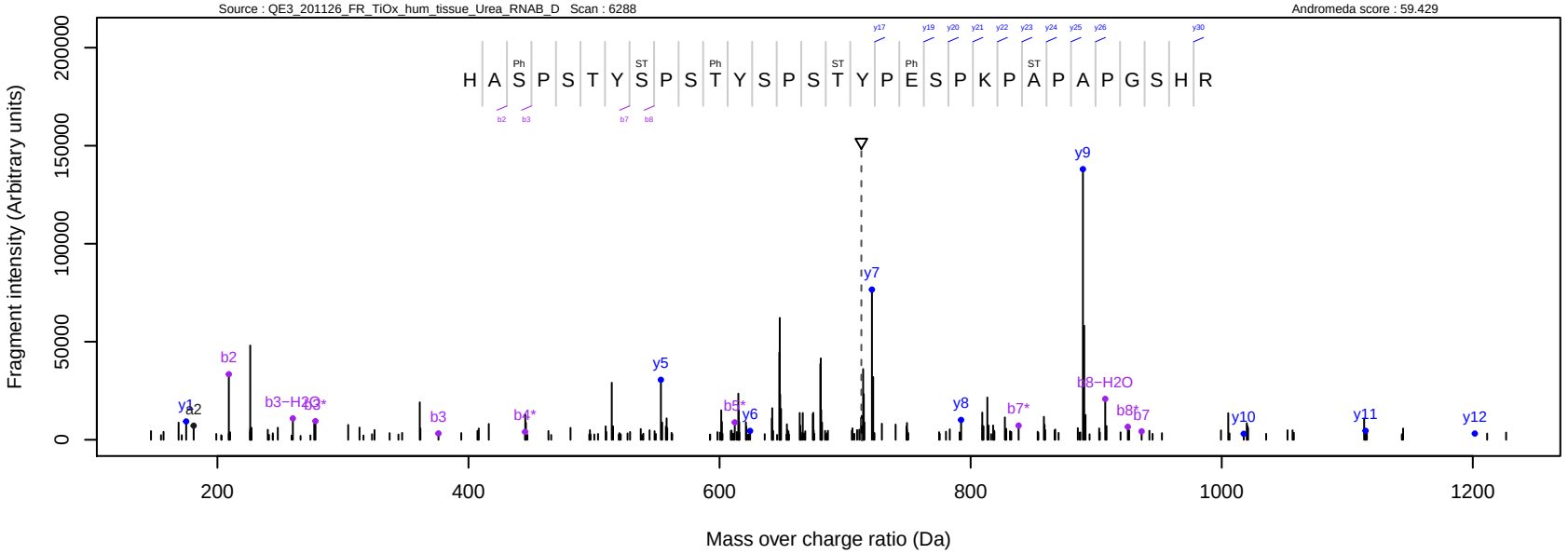
Andromeda score : 59.429



HAS(Phospho (STY))S(Phospho (STY))S(Phospho (STY))PESPKPAPAPGSHR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 6288

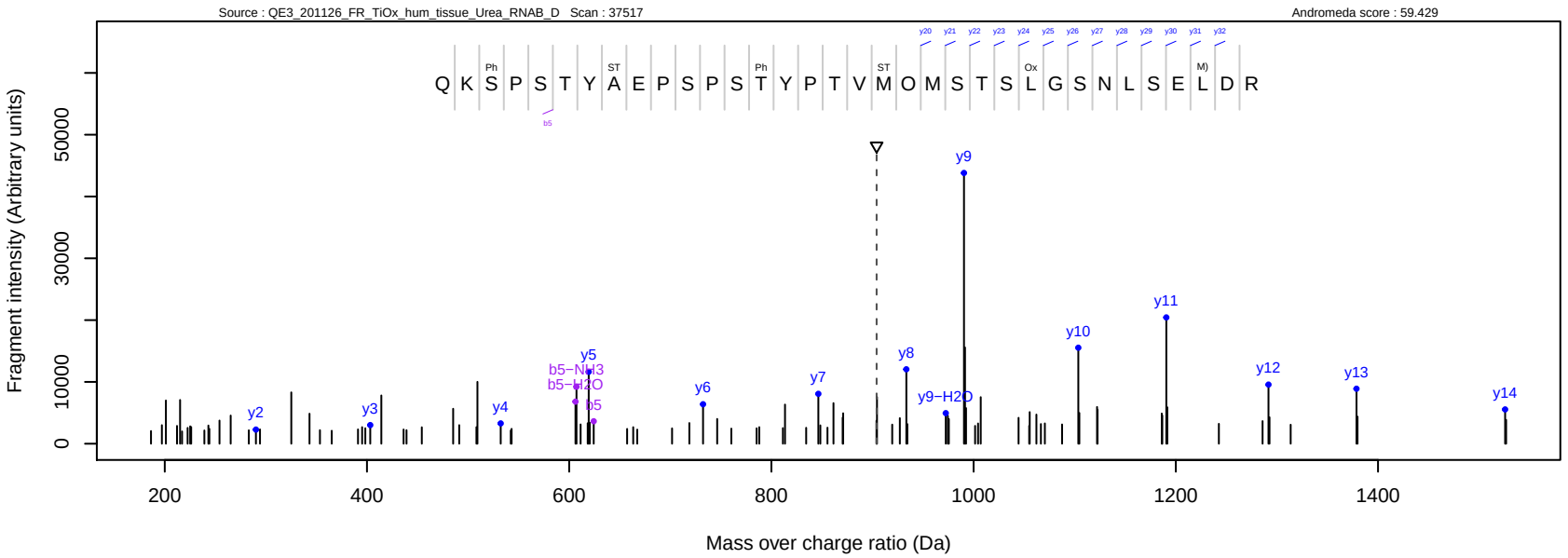
Andromeda score : 59.429



QKS(Phospho (STY))AEPS(Phospho (STY))PTVM(Oxidation (M))STSLGSNLSELDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 37517

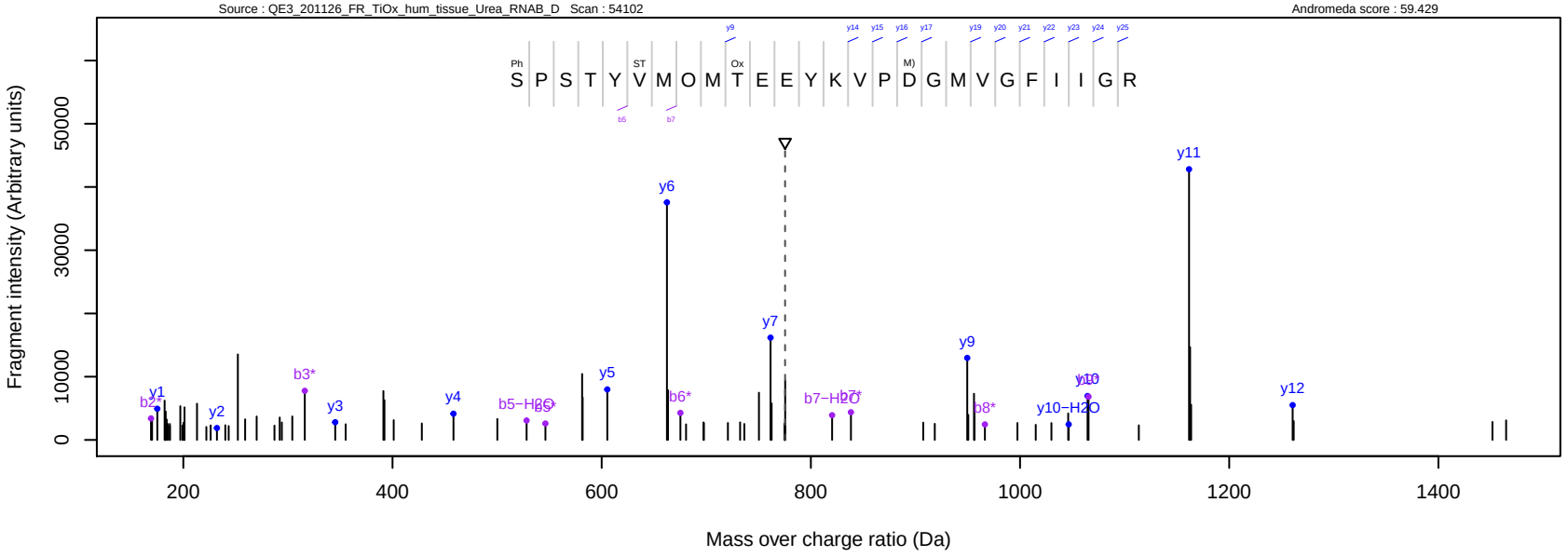
Andromeda score : 59.429



S(Phospho (STY))VM(Oxidation (M))TEEYKVPDGMVGFIIGR−3+

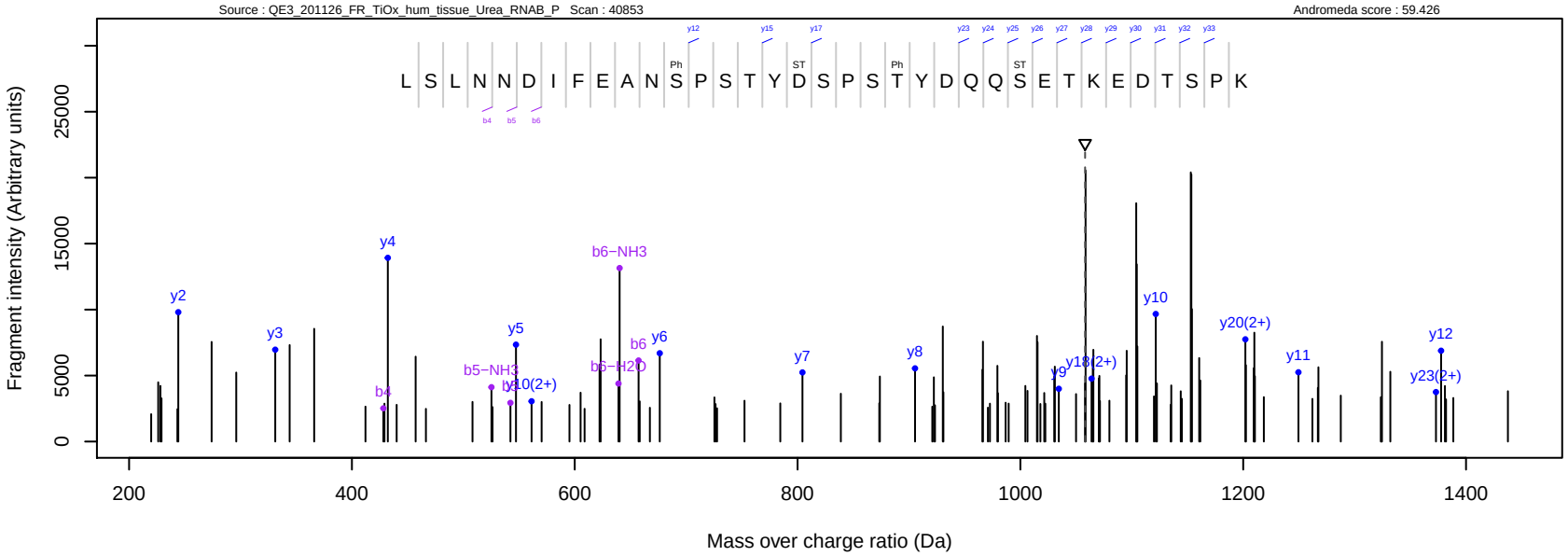
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 54102

Andromeda score : 59.429



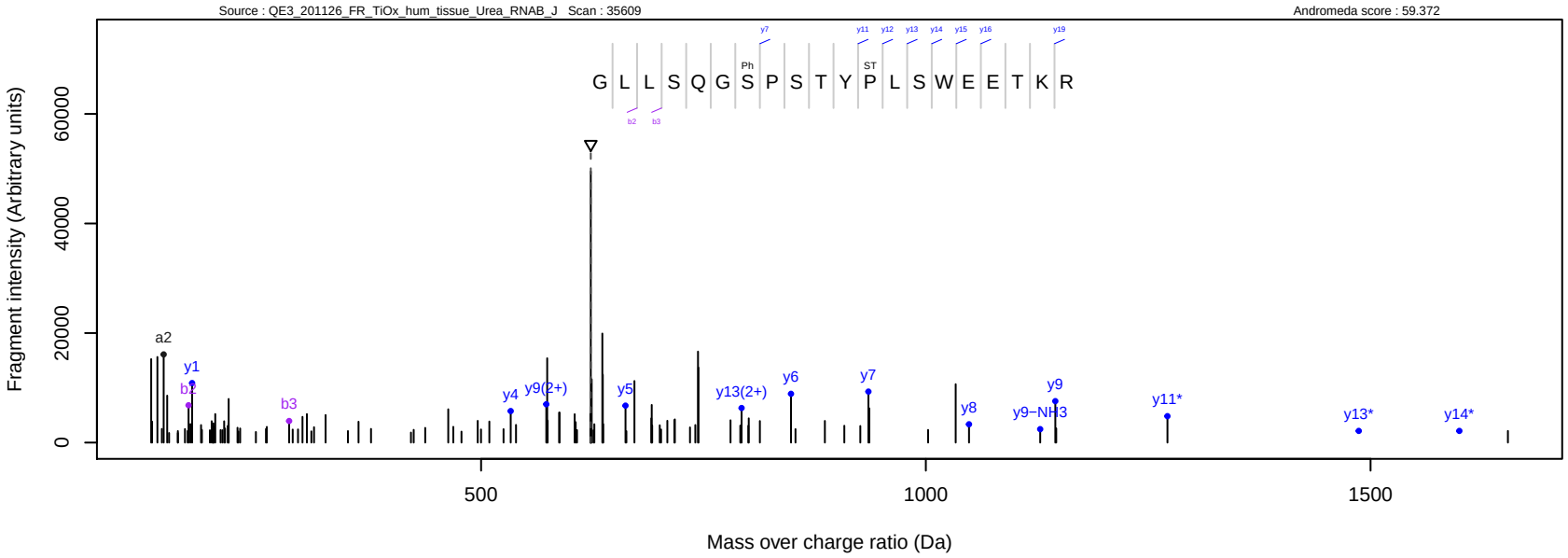
LSLNNDIFEANS(Phospho (STY))DS(Phospho (STY))DQQSETKEDTSPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 40853 Andromeda score : 59.426



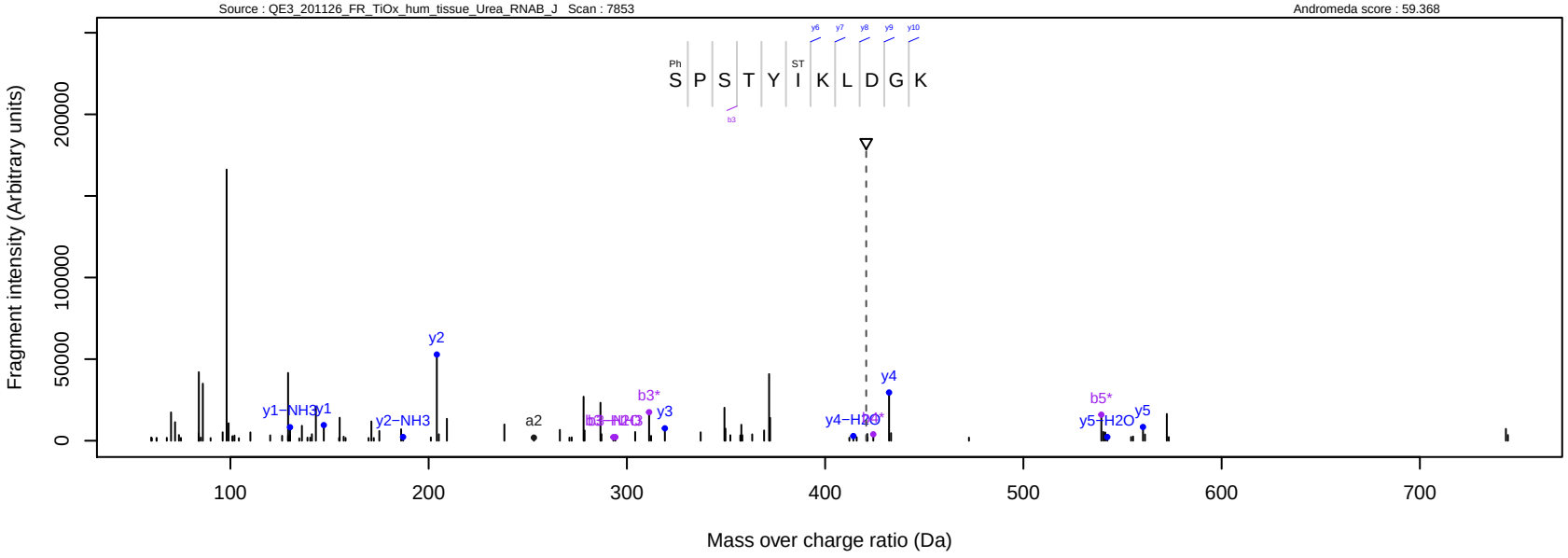
GLLSQGS(Phospho (STY))PLSWEETKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 35609 Andromeda score : 59.372

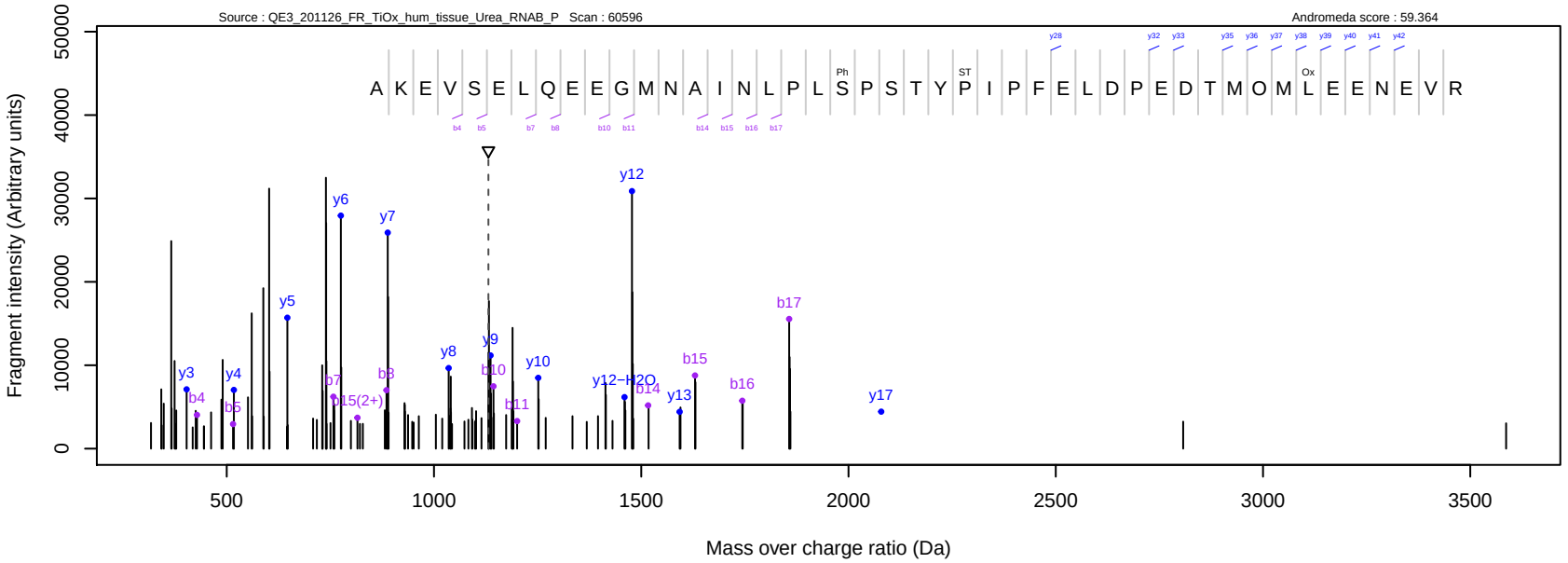


S(Phospho (STY))IKLDGK−2+

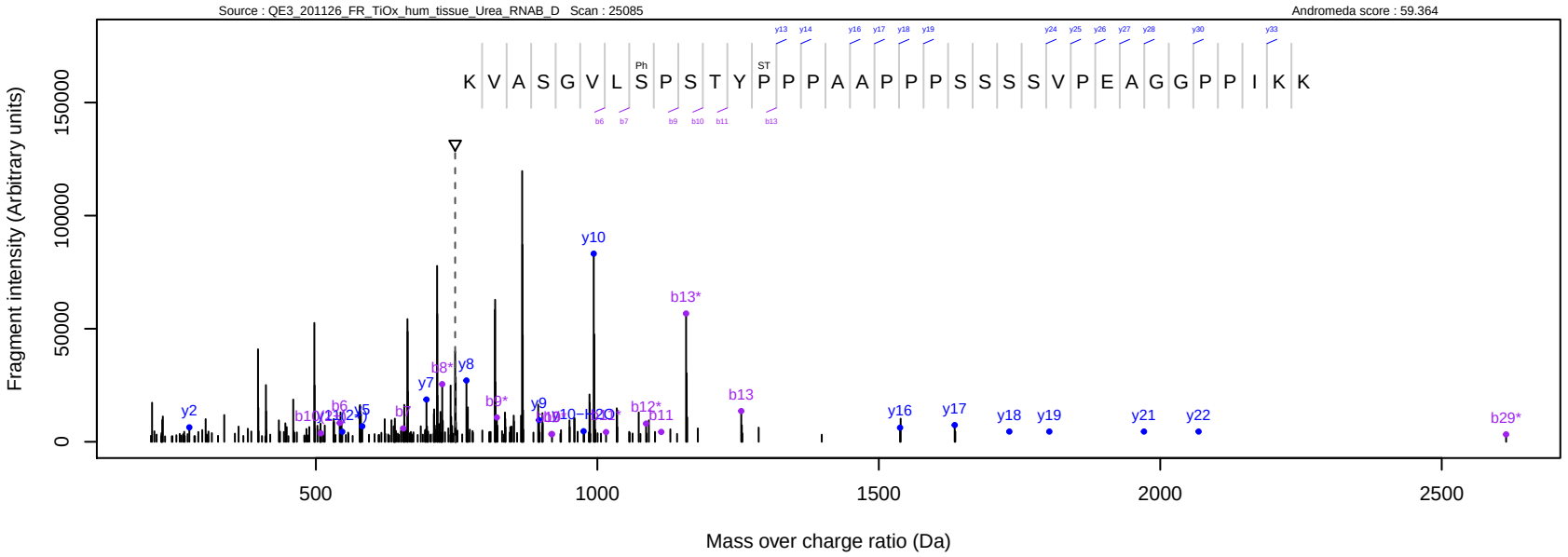
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 7853 Andromeda score : 59.368



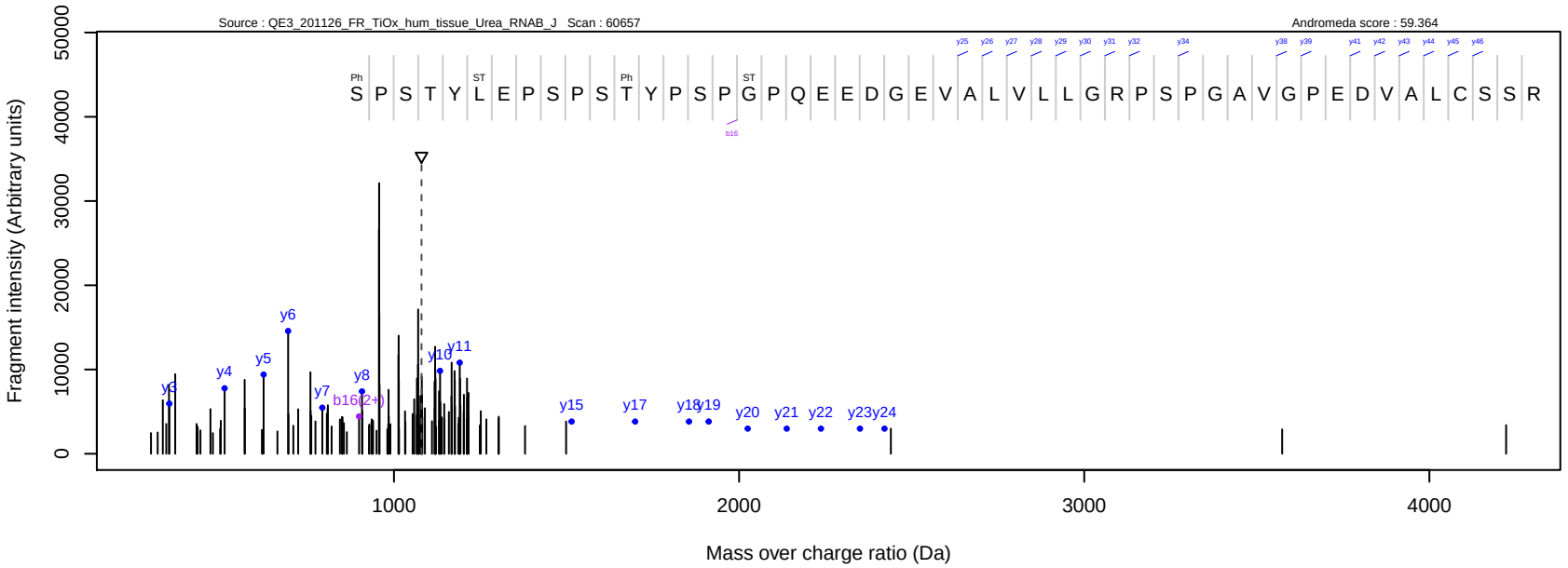
AKEVSELQEEGMNAINLPLS(Phospho (STY))PIPFELDPEDTM(Oxidation (M))LEENEVR−4+

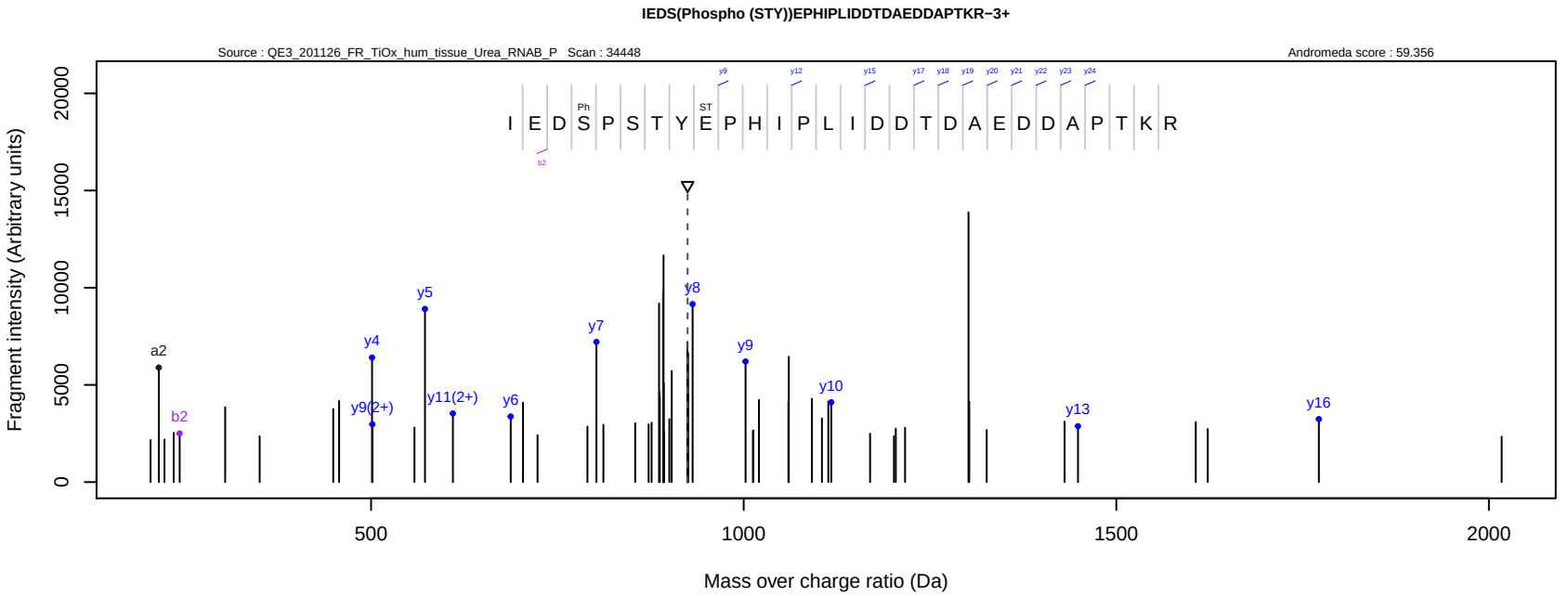


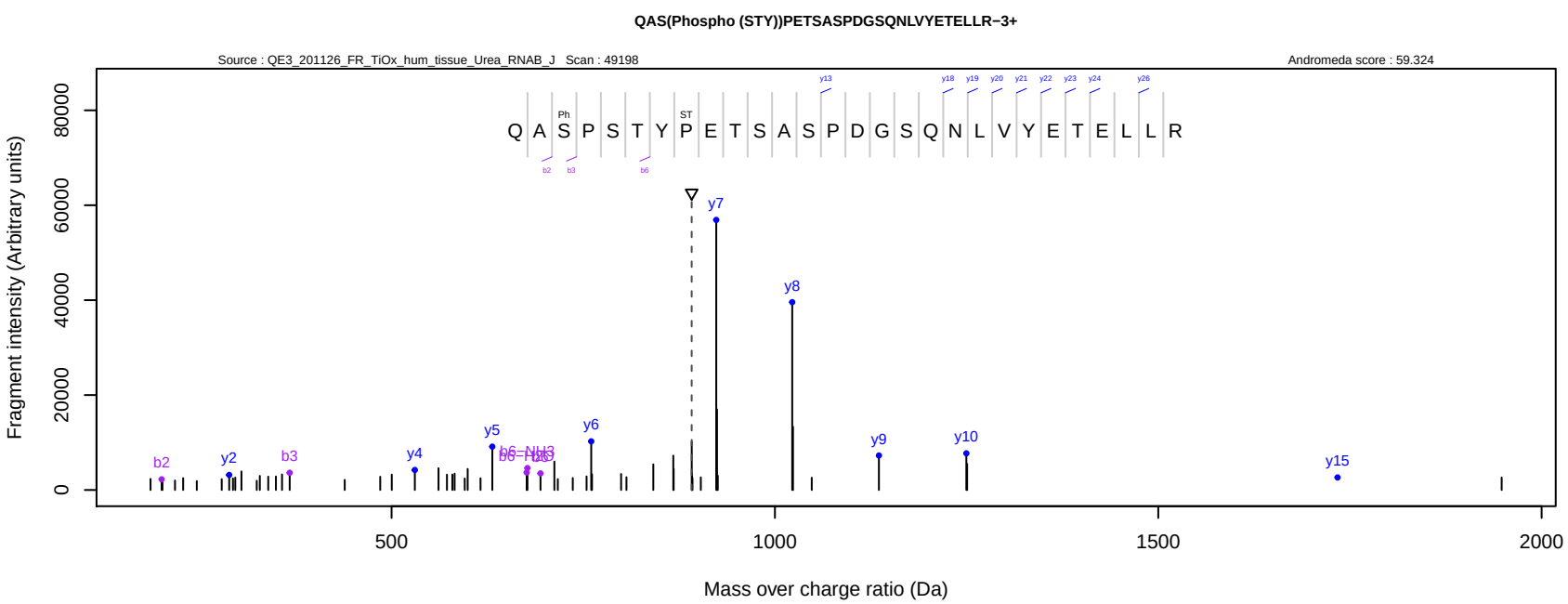
KVASGVLS(Phospho (STY))PPPAAPPPSSSSVPEAGGPPIKK−4+

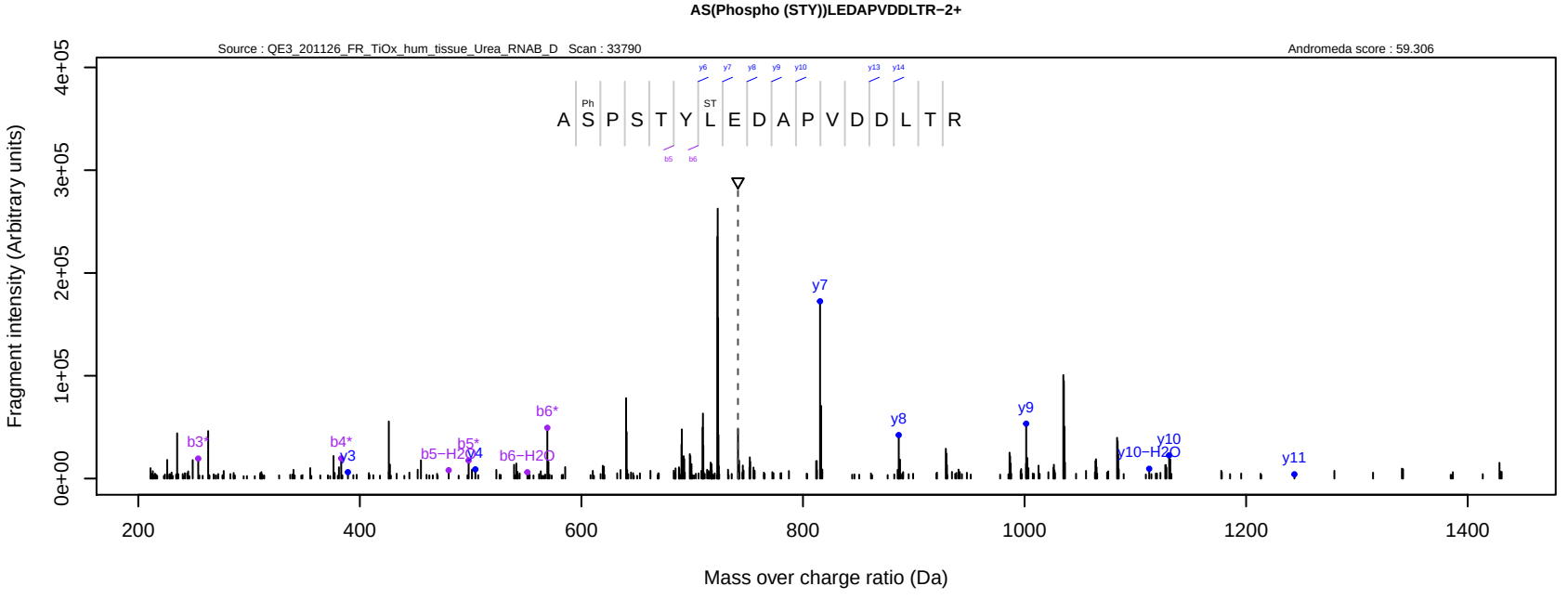


S(Phospho (STY))LEPS(Phospho (STY))PSPGPQEEDGEVALVLLGRPSPGAVGPEDVALCSSR−4+

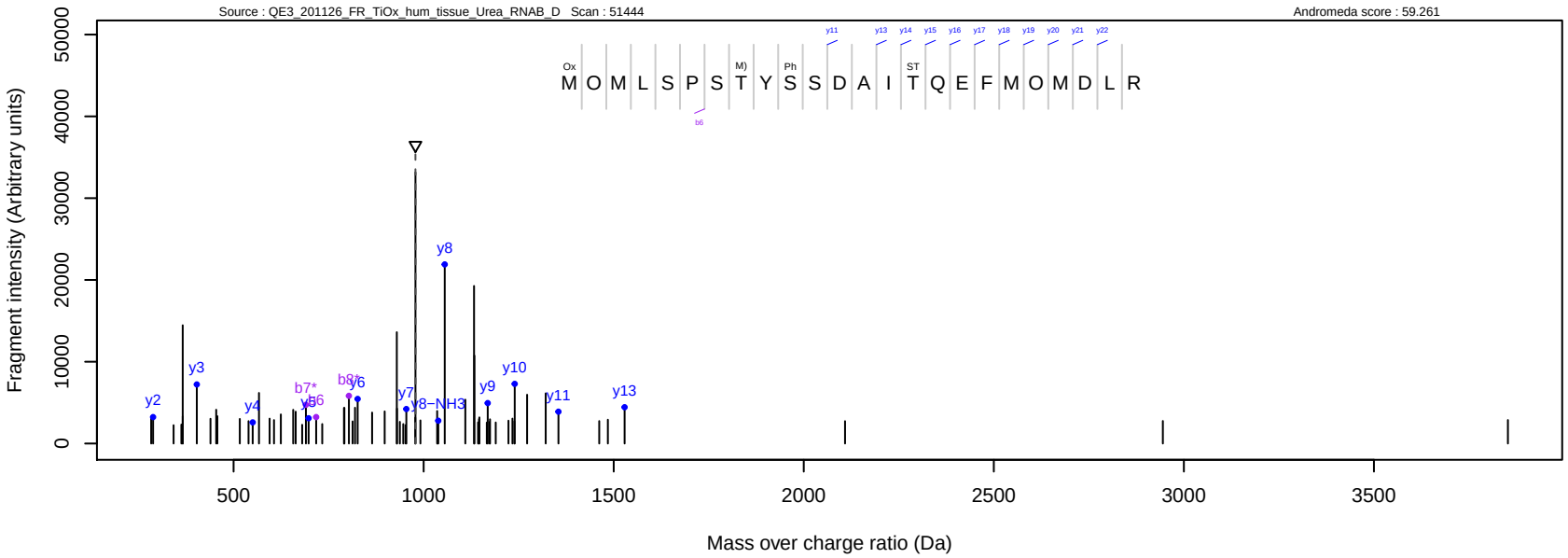



IEDS(Phospho (STY))EPHIPLIDDTDAEDDAPTKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 34448
Andromeda score : 59.356
I E D S P S T Y E P H I P L I D D T D A E D D A P T K R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
a2
b2
y4
y5
y9(2+)
y11(2+)
y6
y7
y8
y9
y10
y13
y16

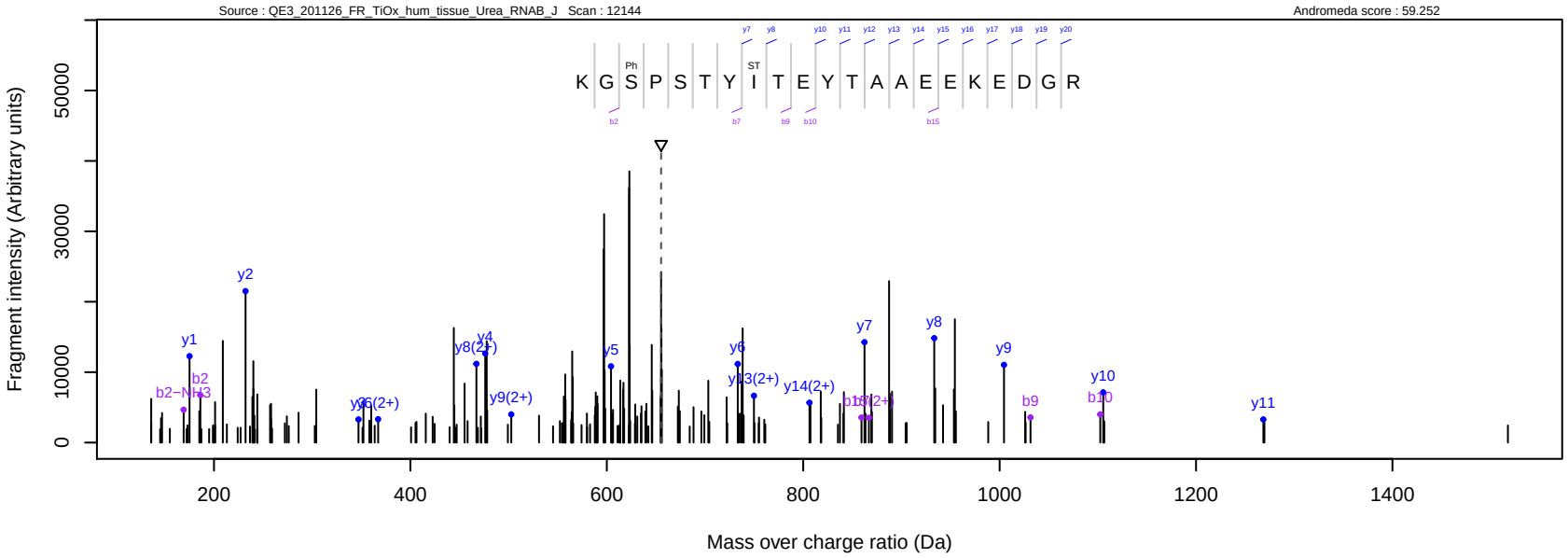

QAS(Phospho (STY))PETSASPDGSQNLVYETELLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 49198
Andromeda score : 59.324
Q A S P S T Y P E T S A S P D G S Q N L V Y E T E L L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
b2
y2
b3
y4
y5
y6
y7
y8
y9
y10
y15


AS(Phospho (STY))LEDAPVDDLTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 33790
Andromeda score : 59.306
A S P S T Y L E D A P V D D L T R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
b3*
b4*
y3
b5−H2O4
b5*
b6−H2O
b6*
y7
y8
y9
y10
y10−H2O
y11

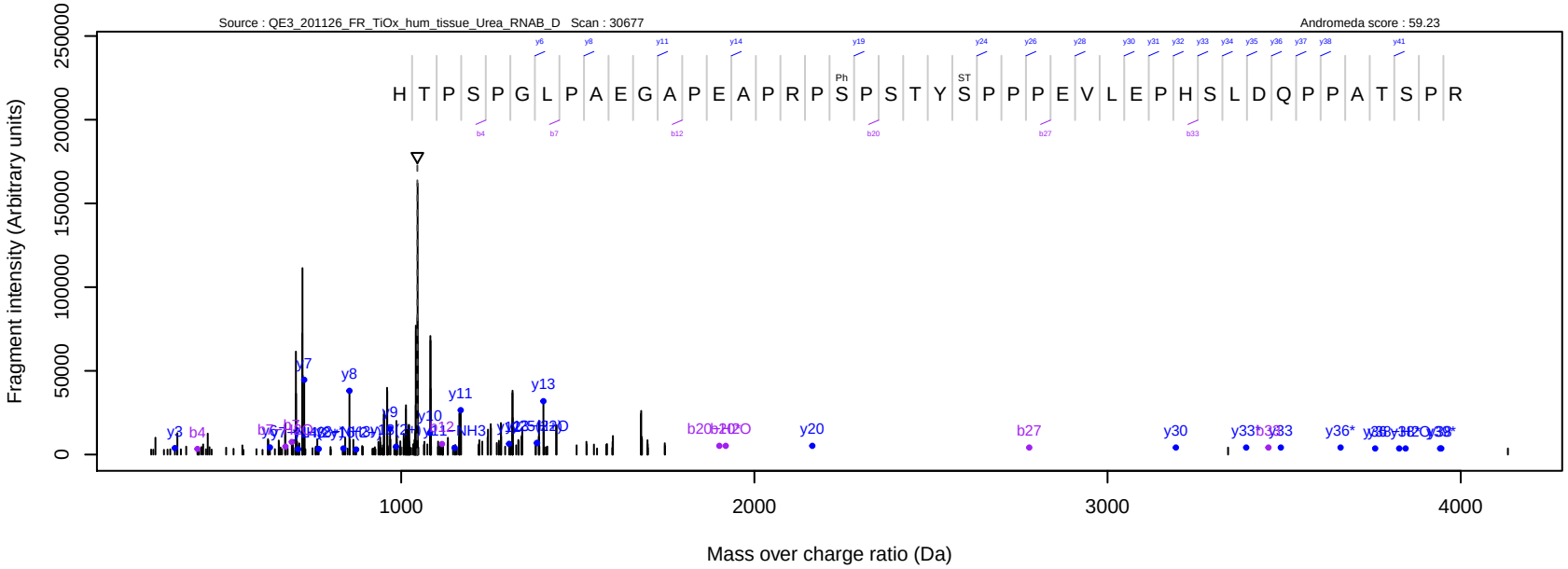
M(Oxidation (M))LS(Phospho (STY))SSDAITQEFM(Oxidation (M))DLR−2+



KGS(Phospho (STY))ITEYTAAEEKEDGR−3+

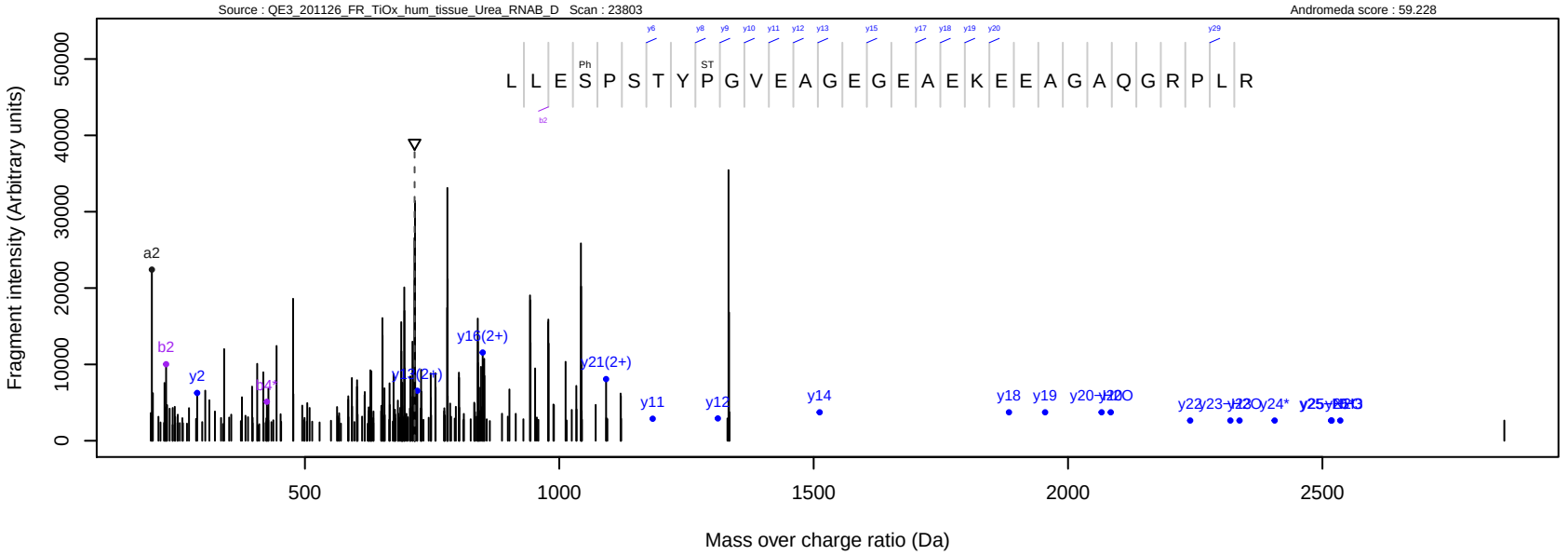


HTPSPGLPAEGAPEAPRPS(Phospho (STY))SPPPEVLEPHSLDQPPATSPR−4+



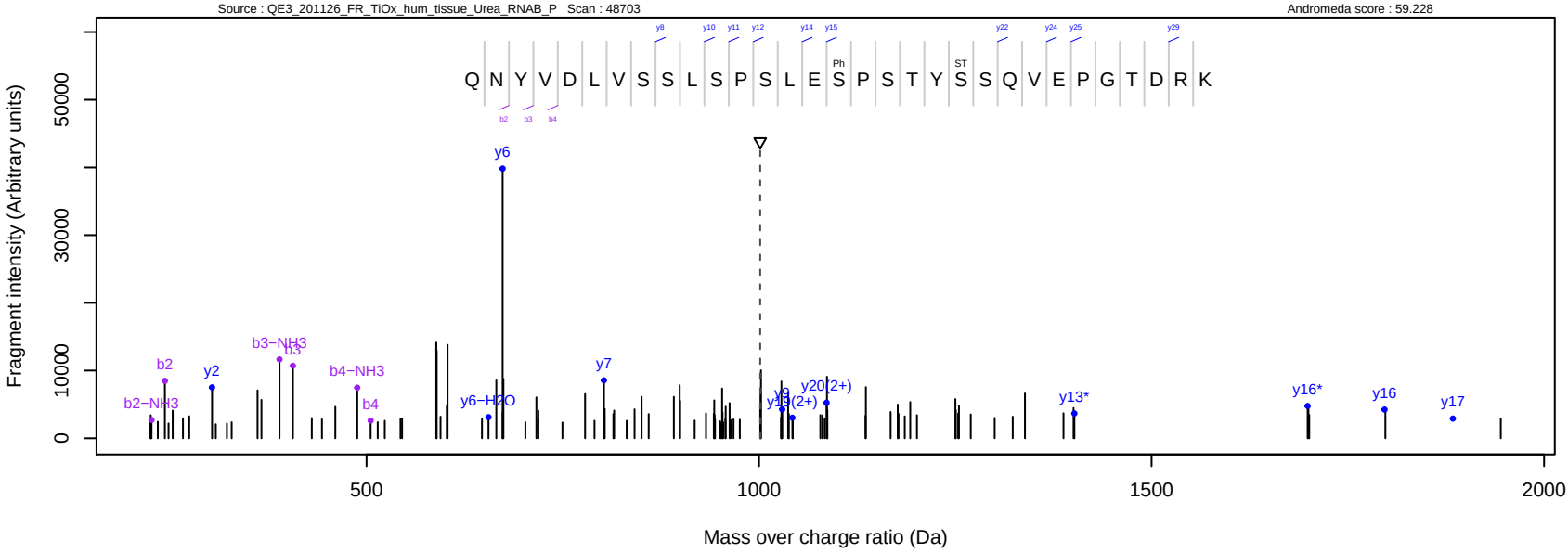
LLES(Phospho (STY))PGVEAGEGEAEKEEAGAQGRPLR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23803 Andromeda score : 59.228



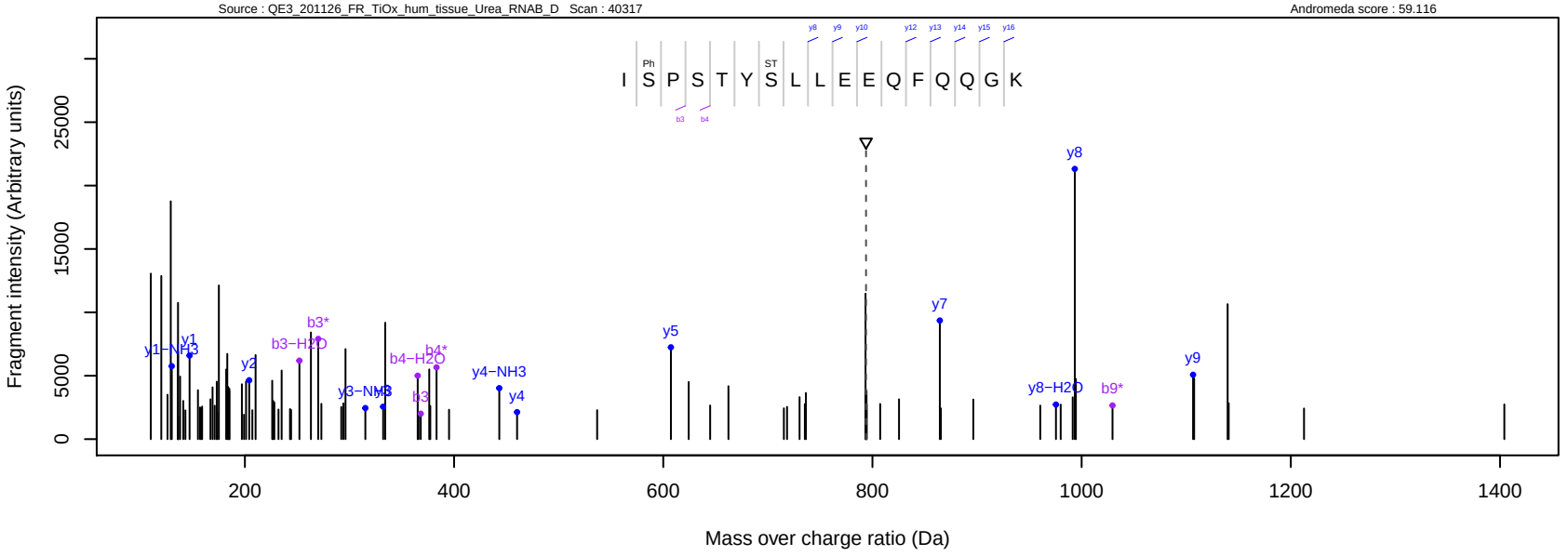
QNYVDLVSSLSPSLES(Phospho (STY))SSQVEPGTDRK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 48703 Andromeda score : 59.228



IS(Phospho (STY))SLLEEQFQQGK−2+

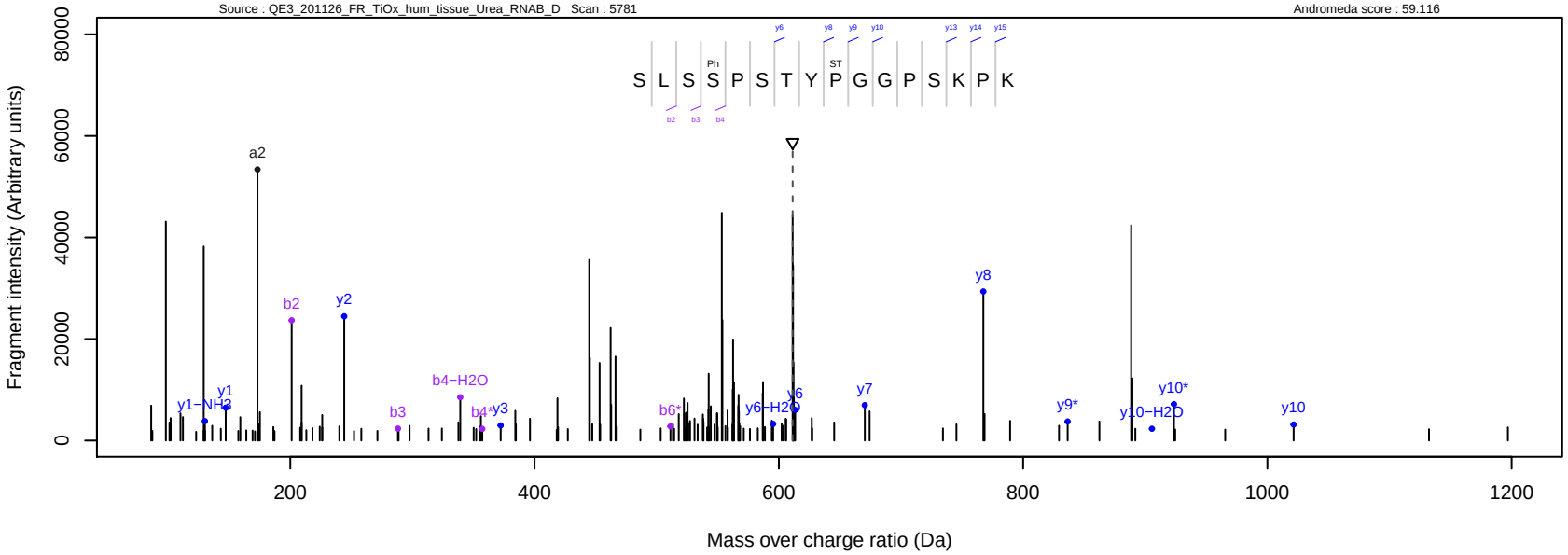
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 40317 Andromeda score : 59.116



SLSS(Phospho (STY))PGGPSKPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 5781

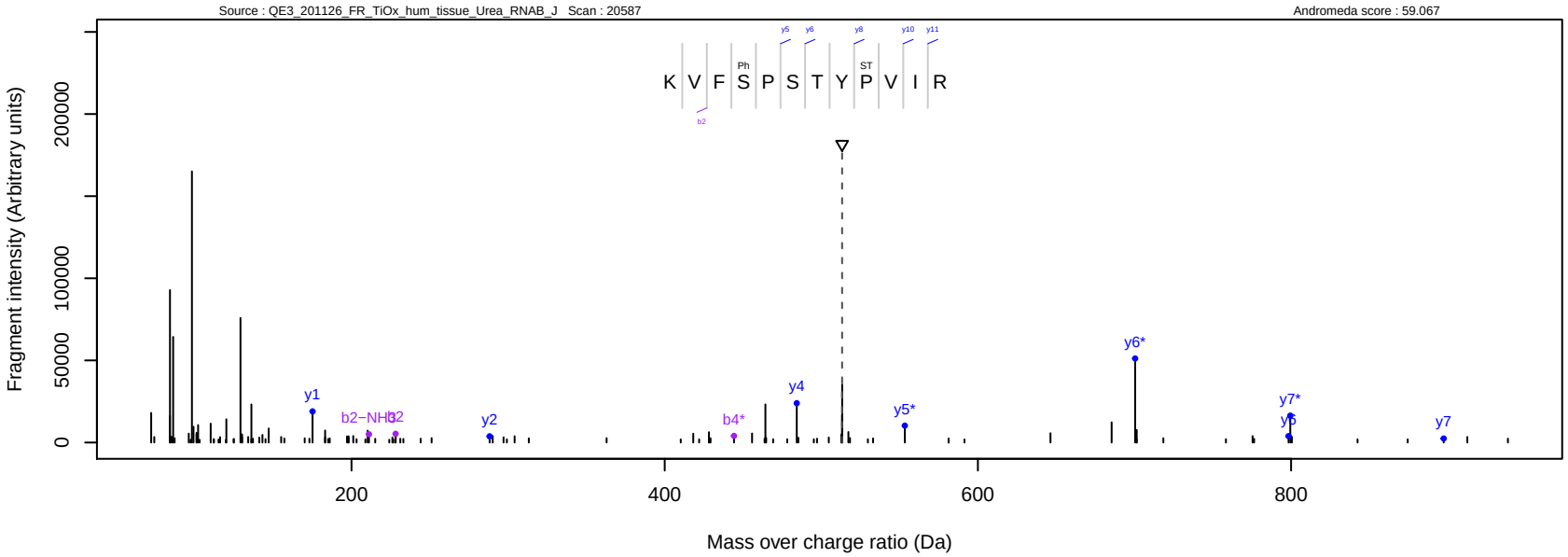
Andromeda score : 59.116



KVFS(Phospho (STY))PVIR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 20587

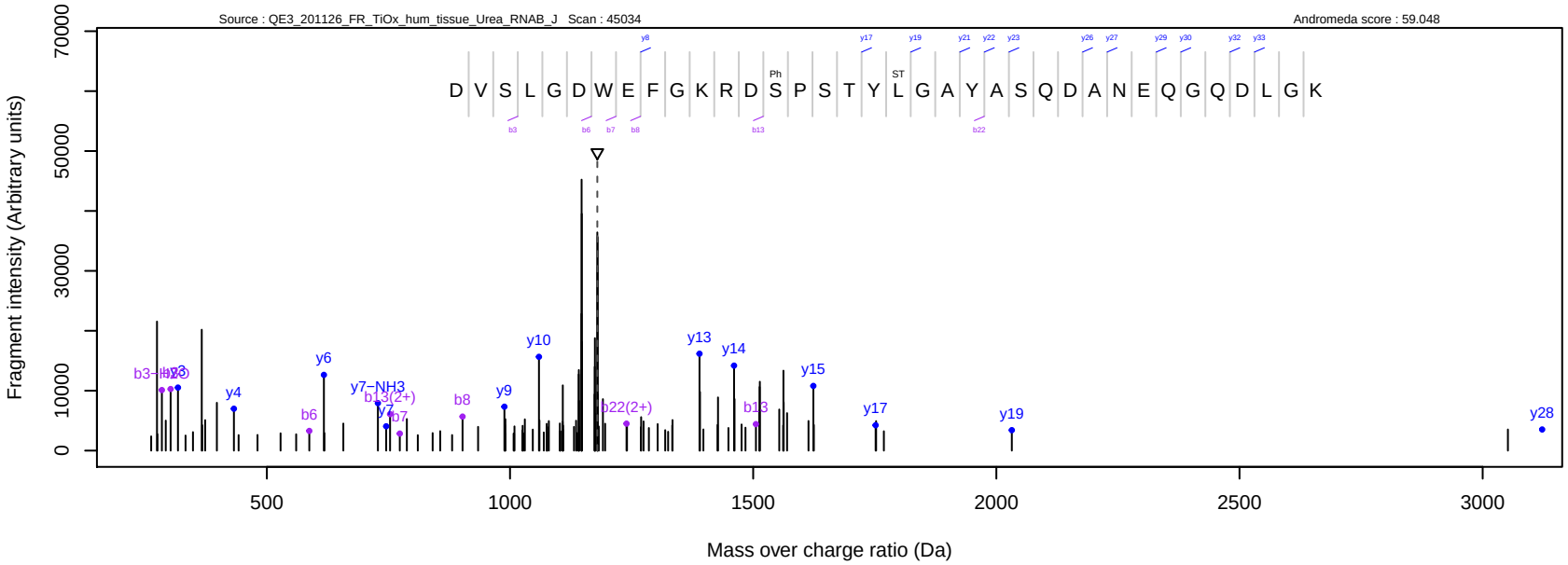
Andromeda score : 59.067



DVSLGDWEFGKRDS(Phospho (STY))LGAYASQDANEQGQDLGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 45034

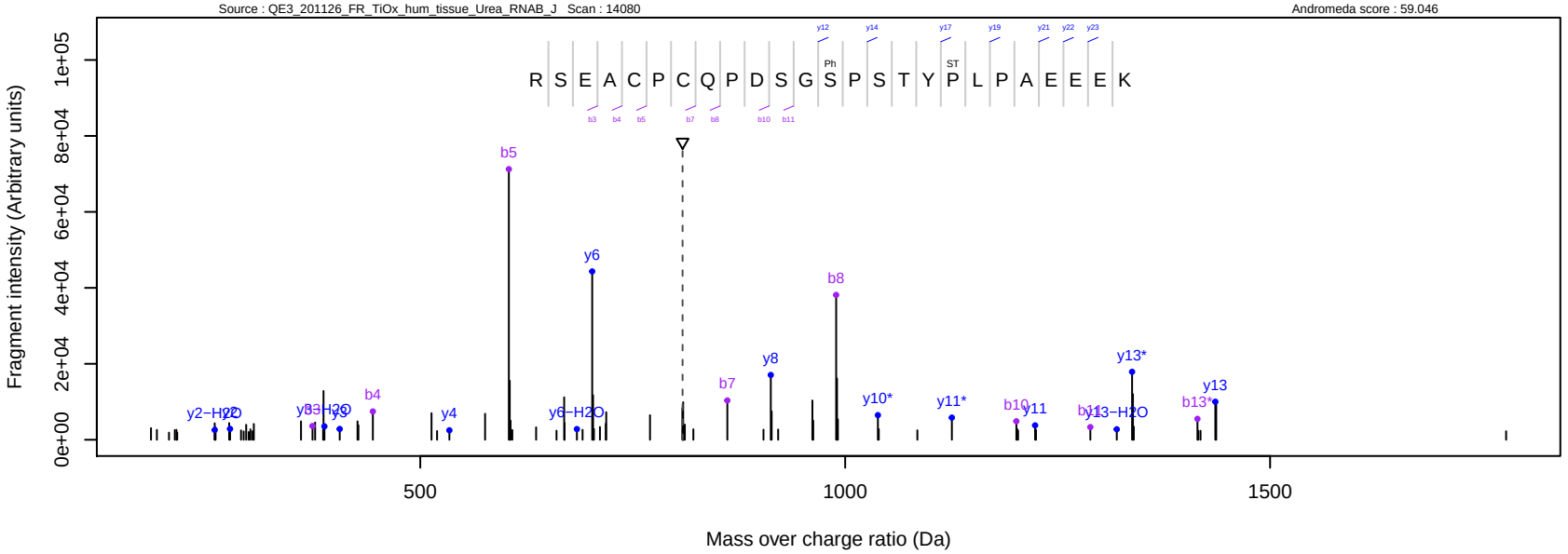
Andromeda score : 59.048



RSEACPCQPDSGS(Phospho (STY))PLPAEEEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 14080

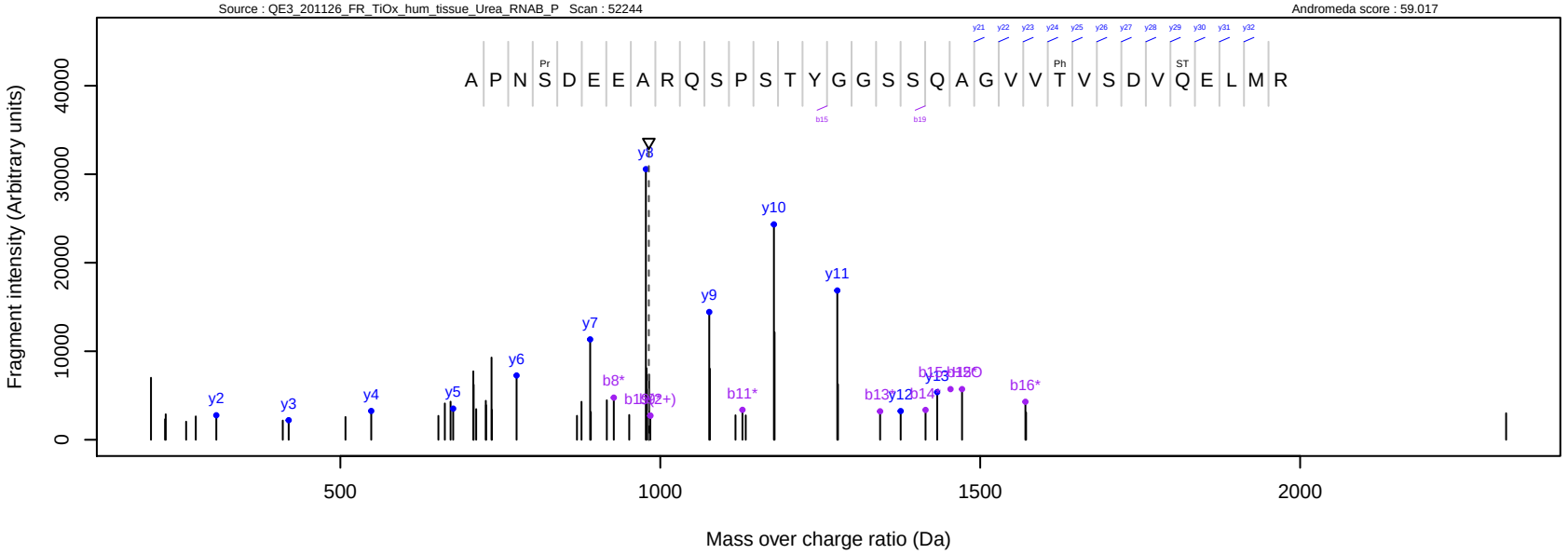
Andromeda score : 59.046



(Acetyl (Protein N−term))SDEEARQS(Phospho (STY))GGSSQAGVVTVSDVQELMR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 52244

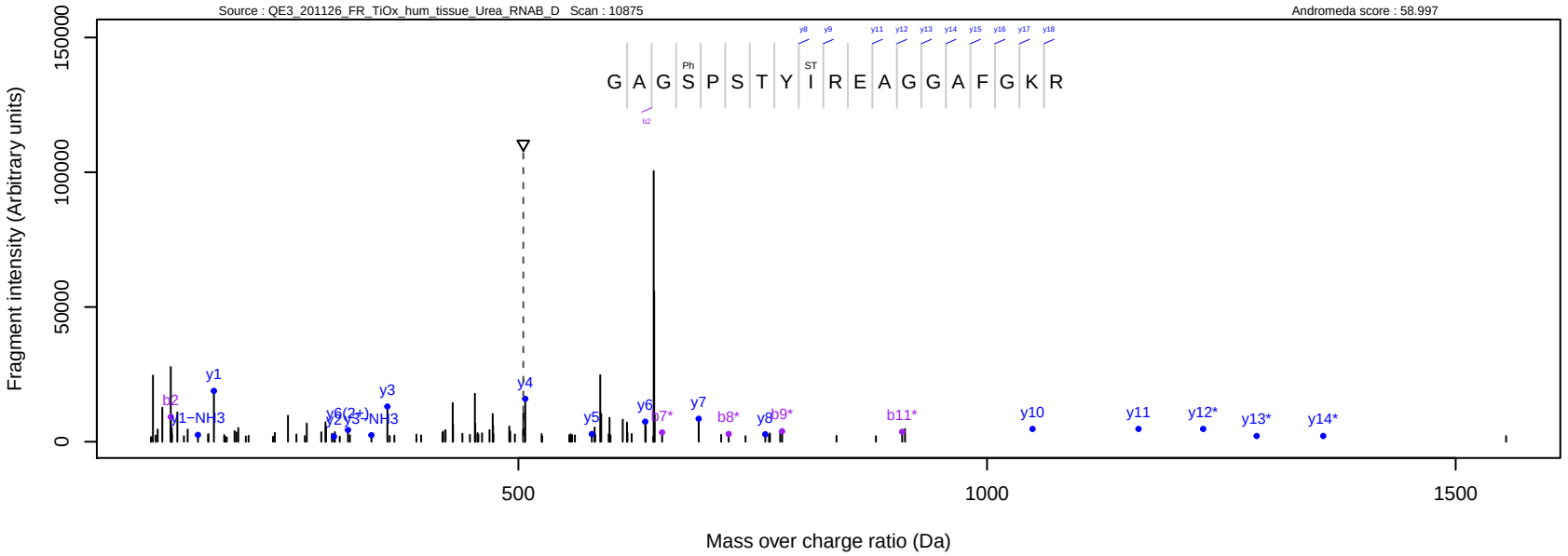
Andromeda score : 59.017



GAGS(Phospho (STY))IREAGGAFGKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10875

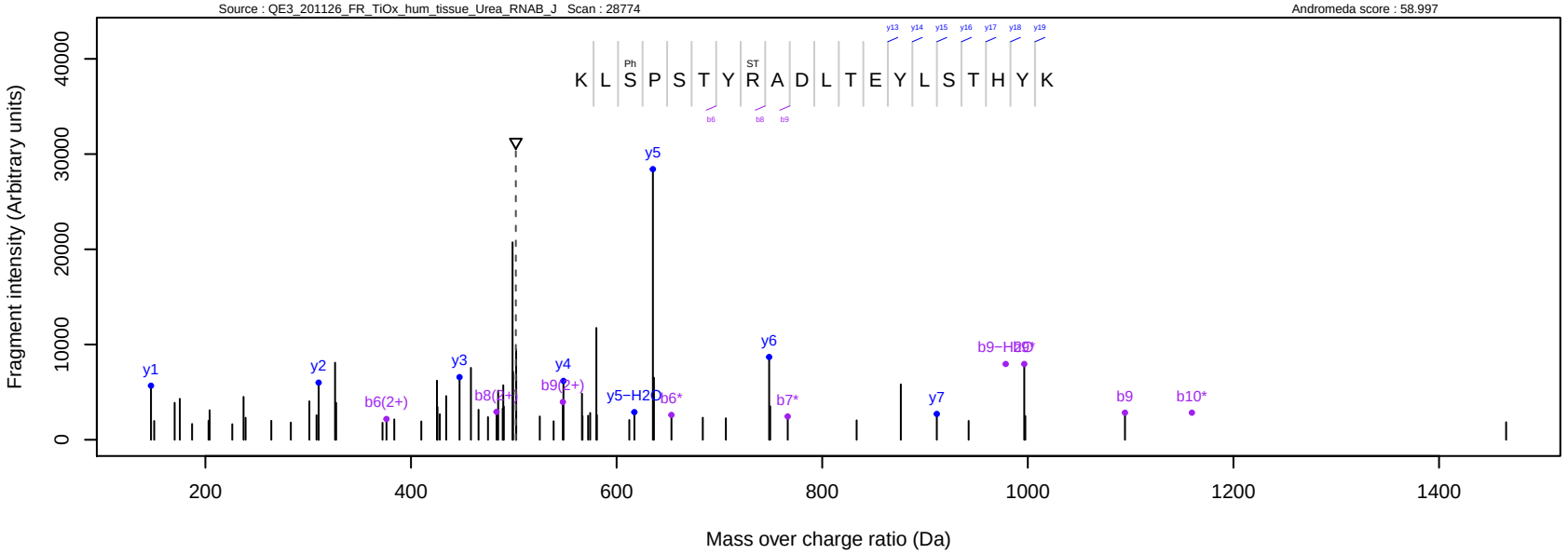
Andromeda score : 58.997



KLS(Phospho (STY))RADLTEYLSTHYK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 28774

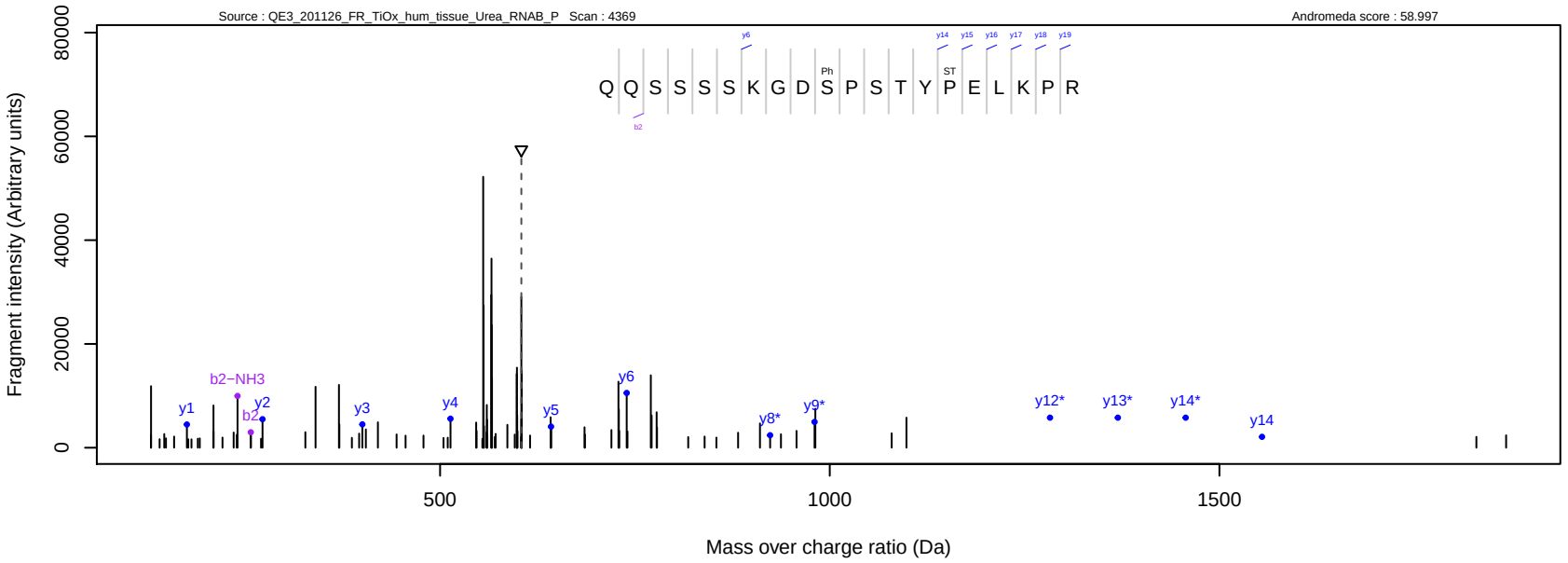
Andromeda score : 58.997



QQSSSSKGDS(Phospho (STY))PELKPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 4369

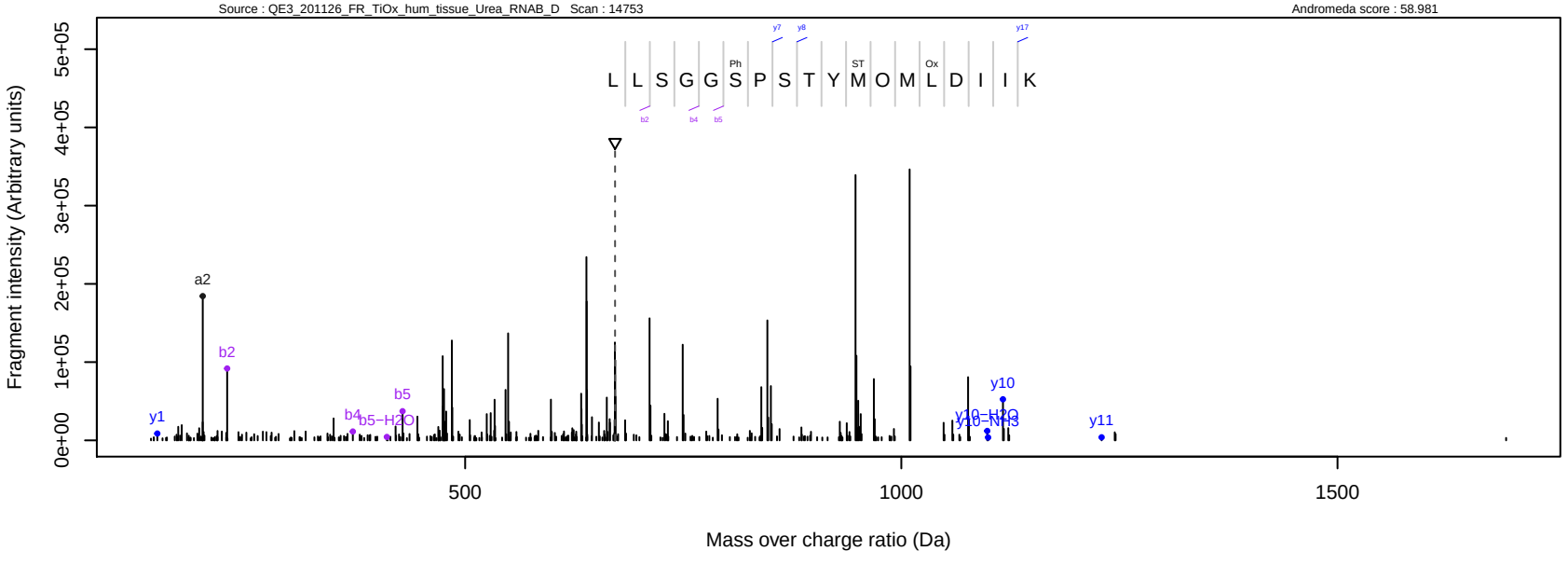
Andromeda score : 58.997

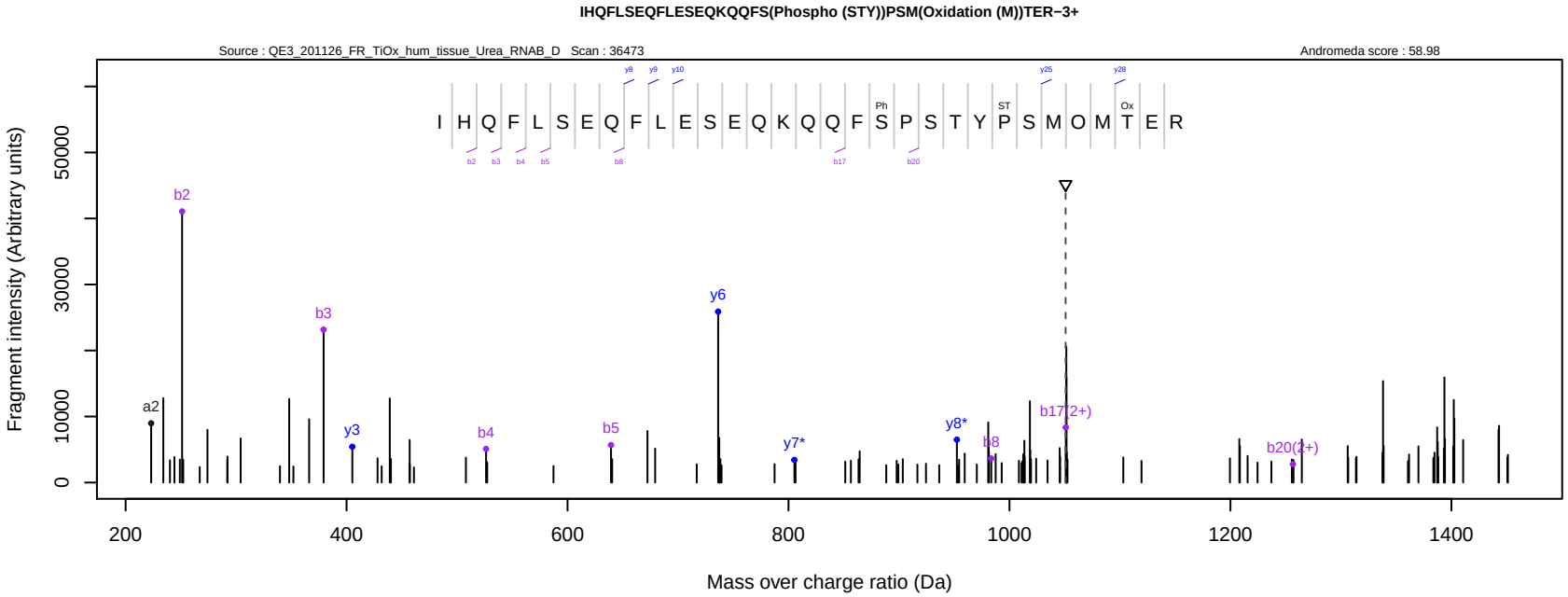


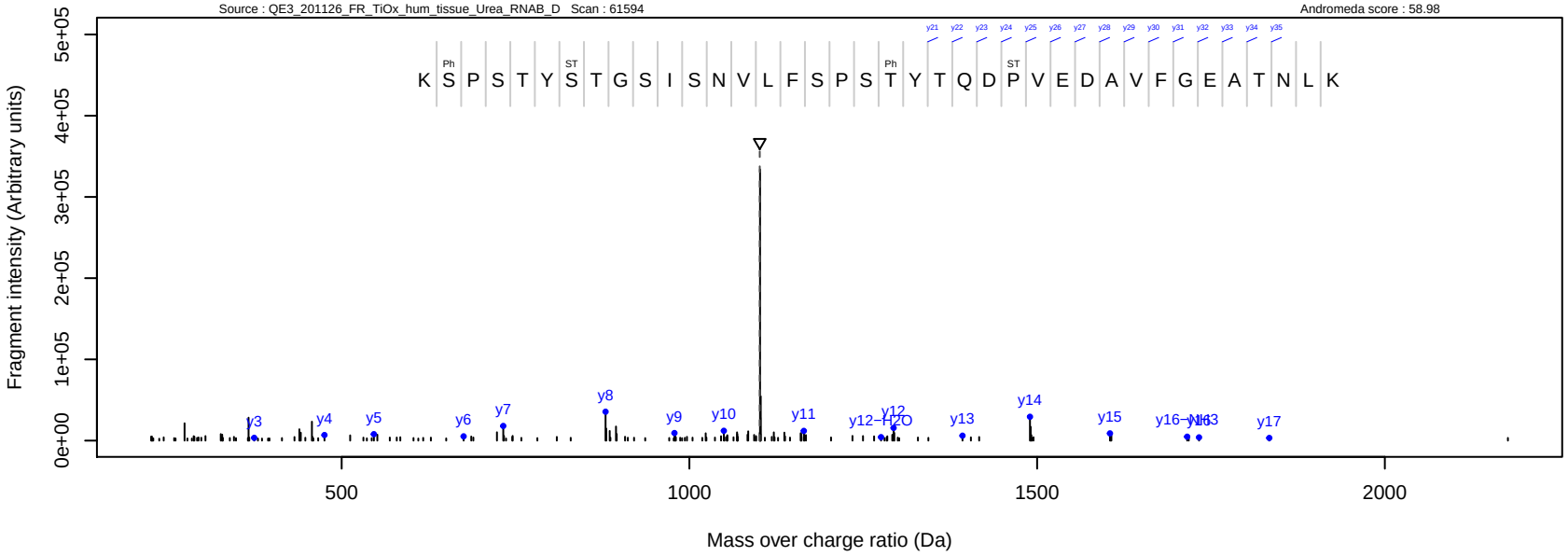
LLSGGS(Phospho (STY))M(Oxidation (M))LDIIK−2+

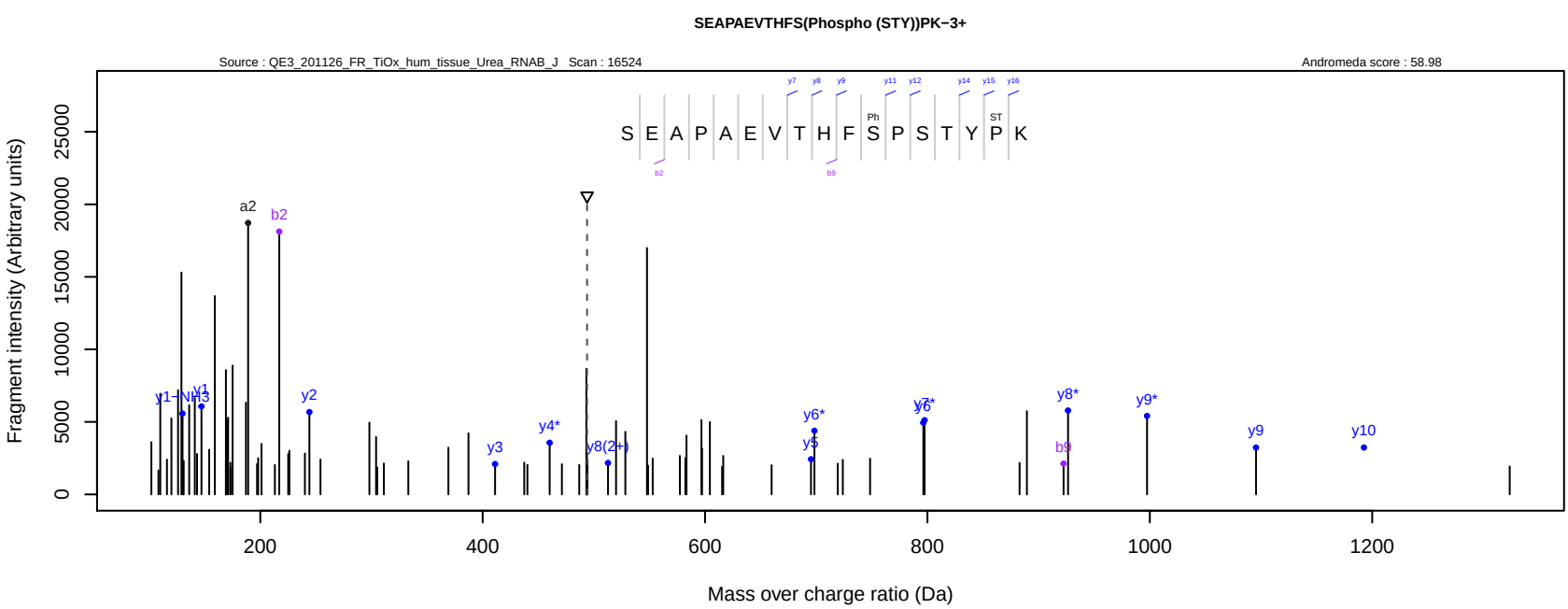
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14753

Andromeda score : 58.981

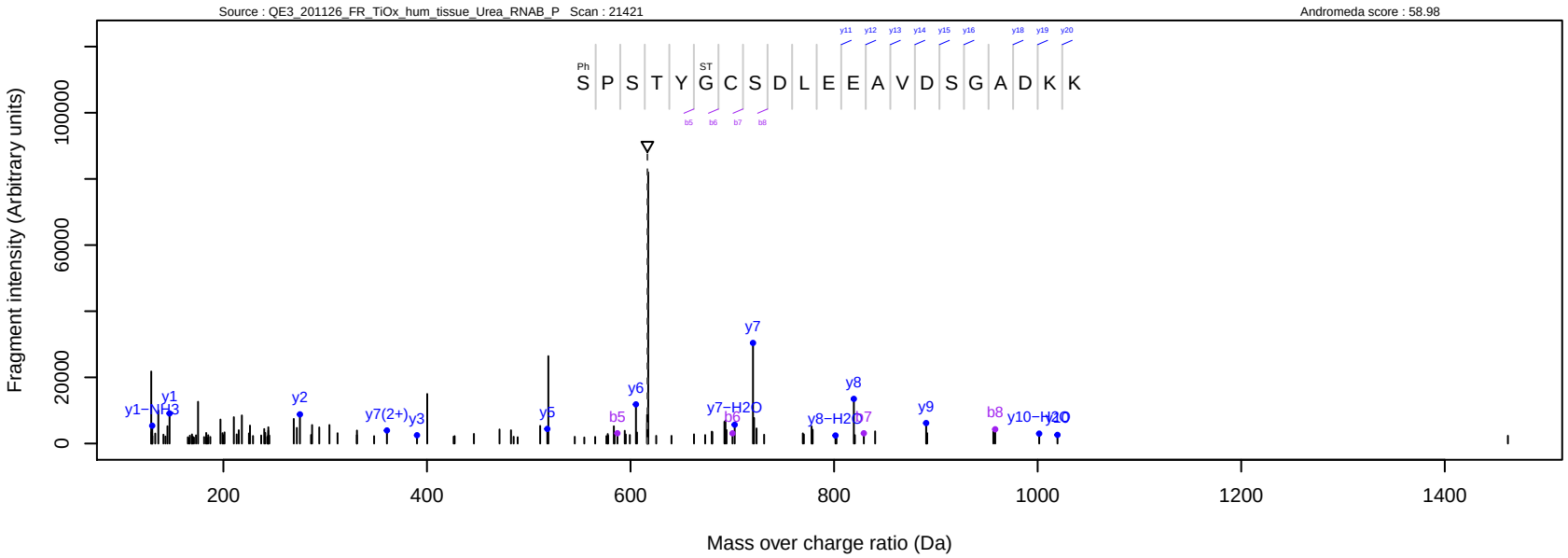



IHQFLSEQFLESEQKQQFS(Phospho (STY))PSM(Oxidation (M))TER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 36473
Andromeda score : 58.98
I H Q F L S E Q F L E S E Q K Q Q F S P S T Y P S M O M T E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

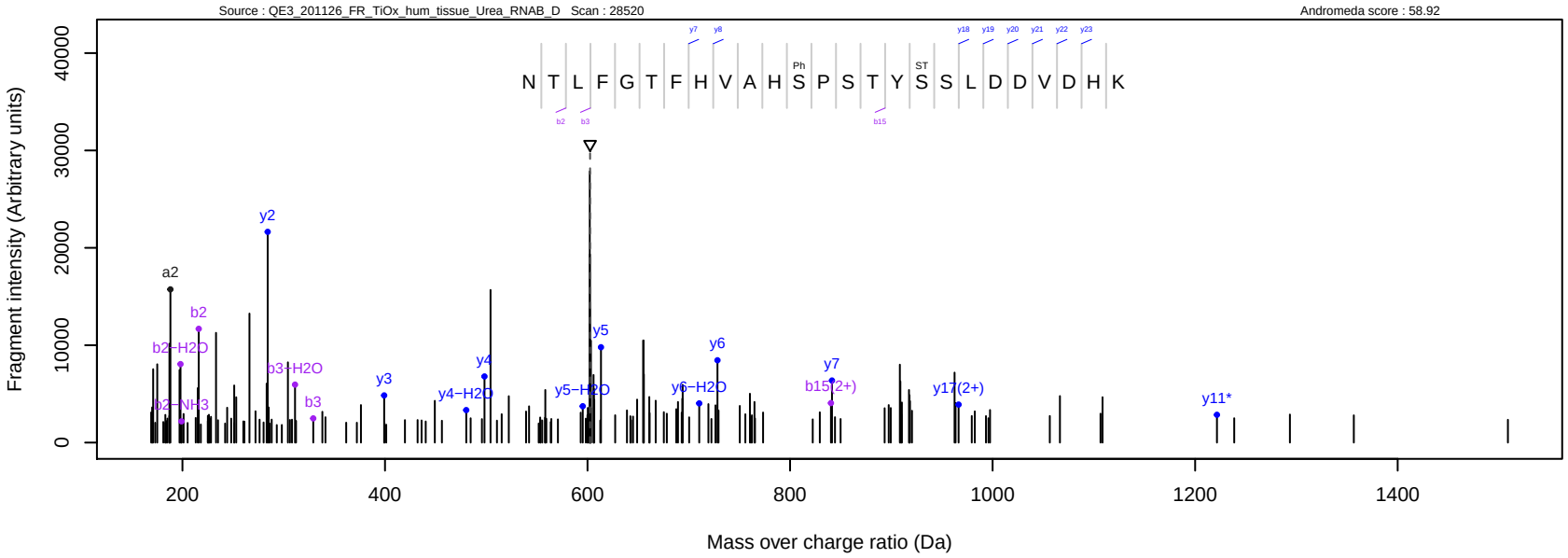

KS(Phospho (STY))STGSISNVLFS(Phospho (STY))TQDPVEDAVFGEATNLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 61594
Andromeda score : 58.98
K S P S T Y S T G S I S N V L F S P S T Y T Q D P V E D A V F G E A T N L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SEAPAEVTHFS(Phospho (STY))PK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 16524
Andromeda score : 58.98
S E A P A E V T H F S P S T Y P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

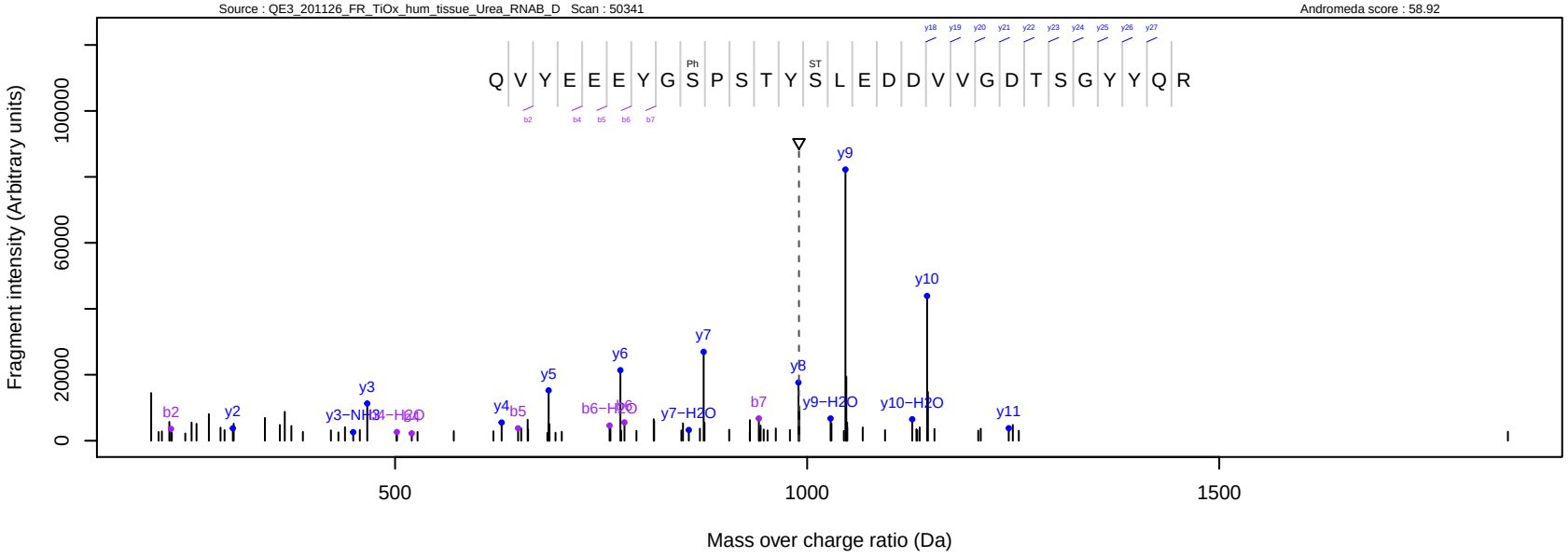
S(Phospho (STY))GCSDLEEAVDSGADKK−3+



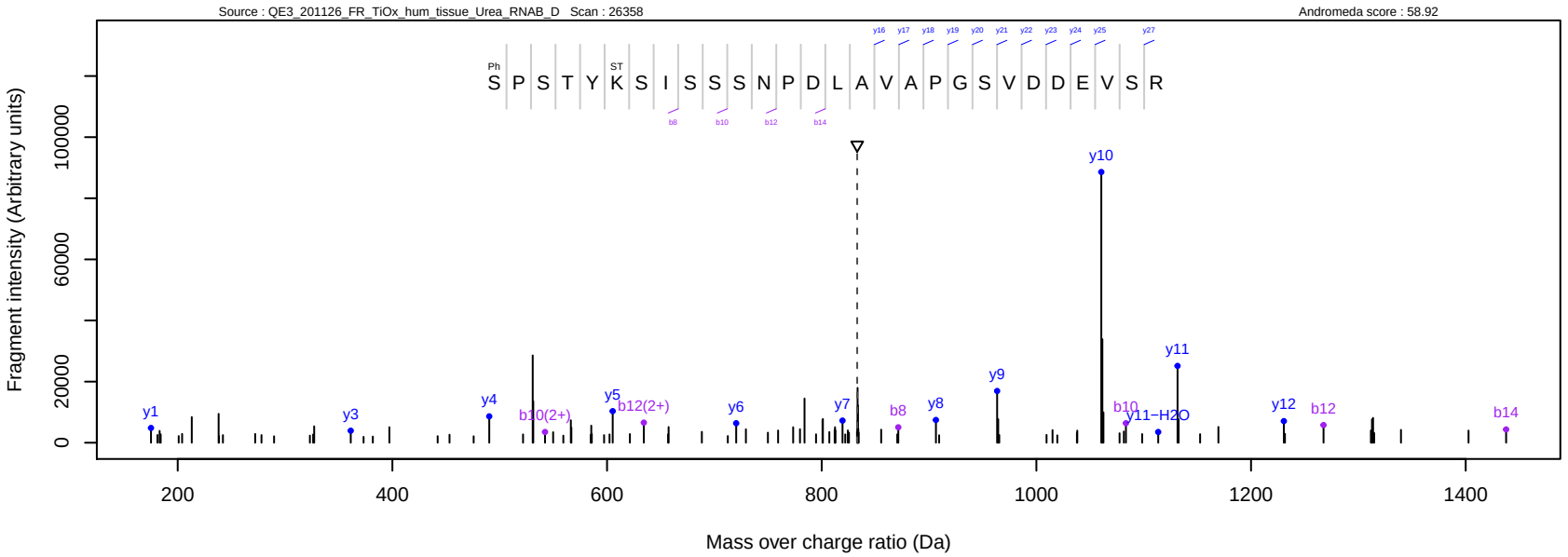
NTLFGTFHVAHS(Phospho (STY))SSLDDVDHK−4+



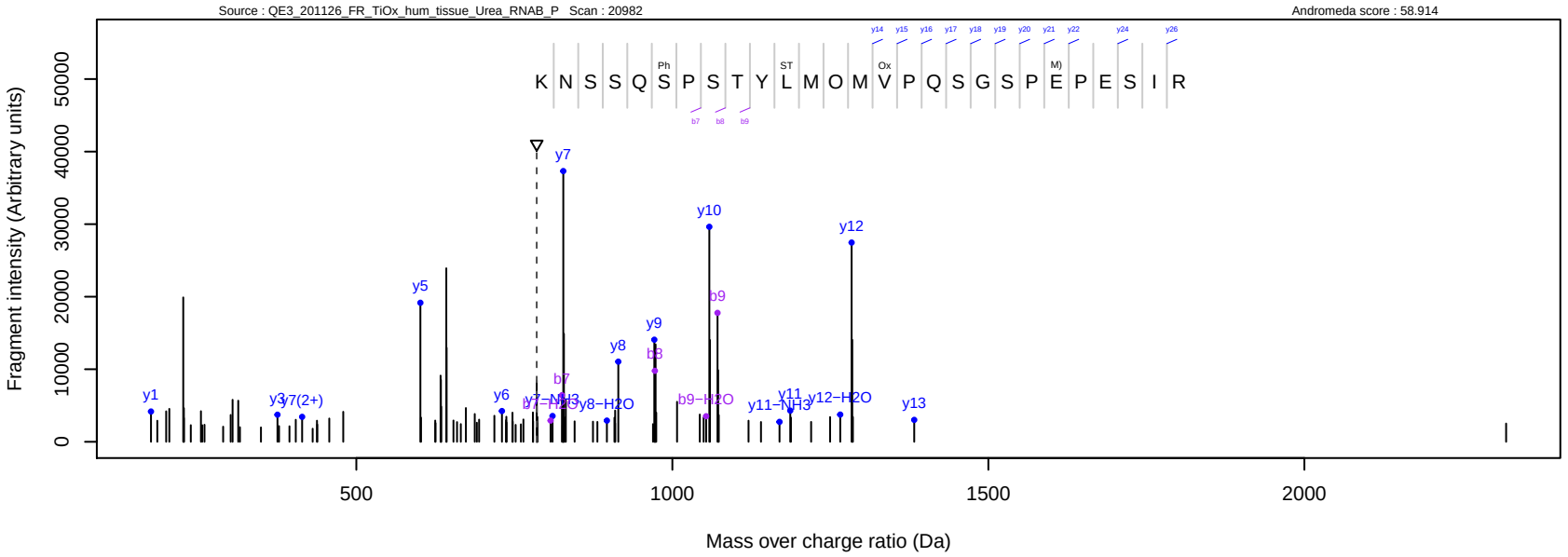
QVYEEEYGS(Phospho (STY))SLEDDVVGDTSGYYQR−3+



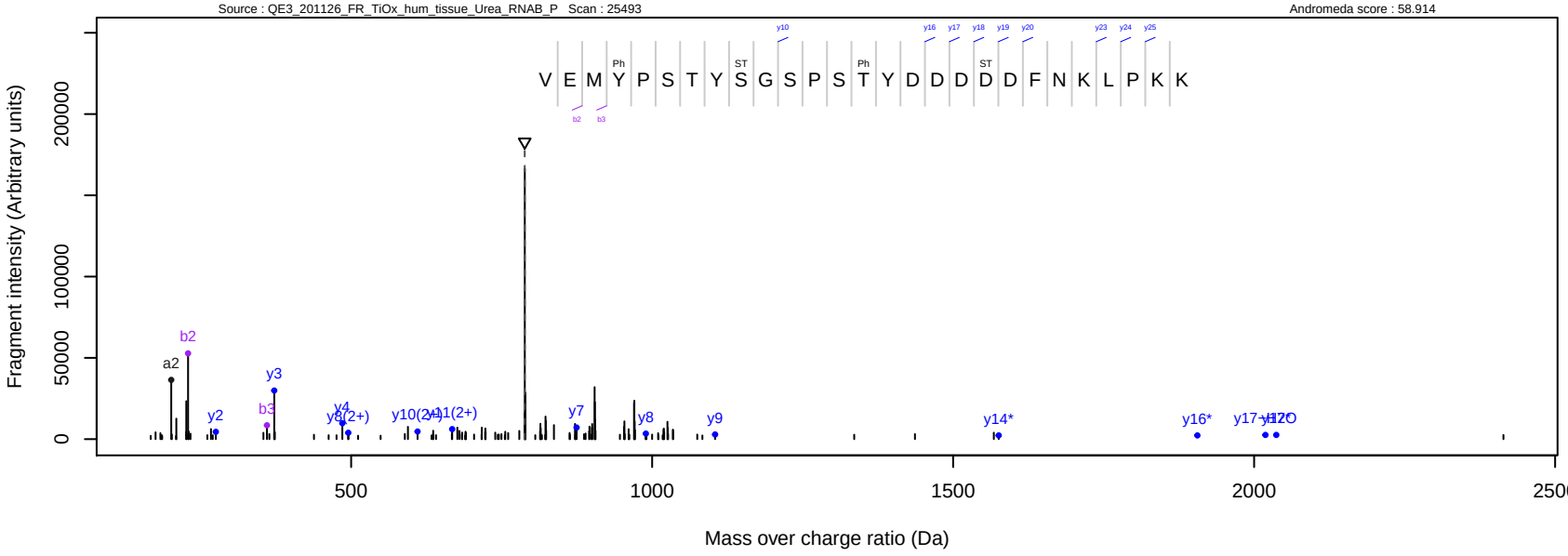
S(Phospho (STY))KSISSSNPDLAVAPGSVDDEVSR−3+

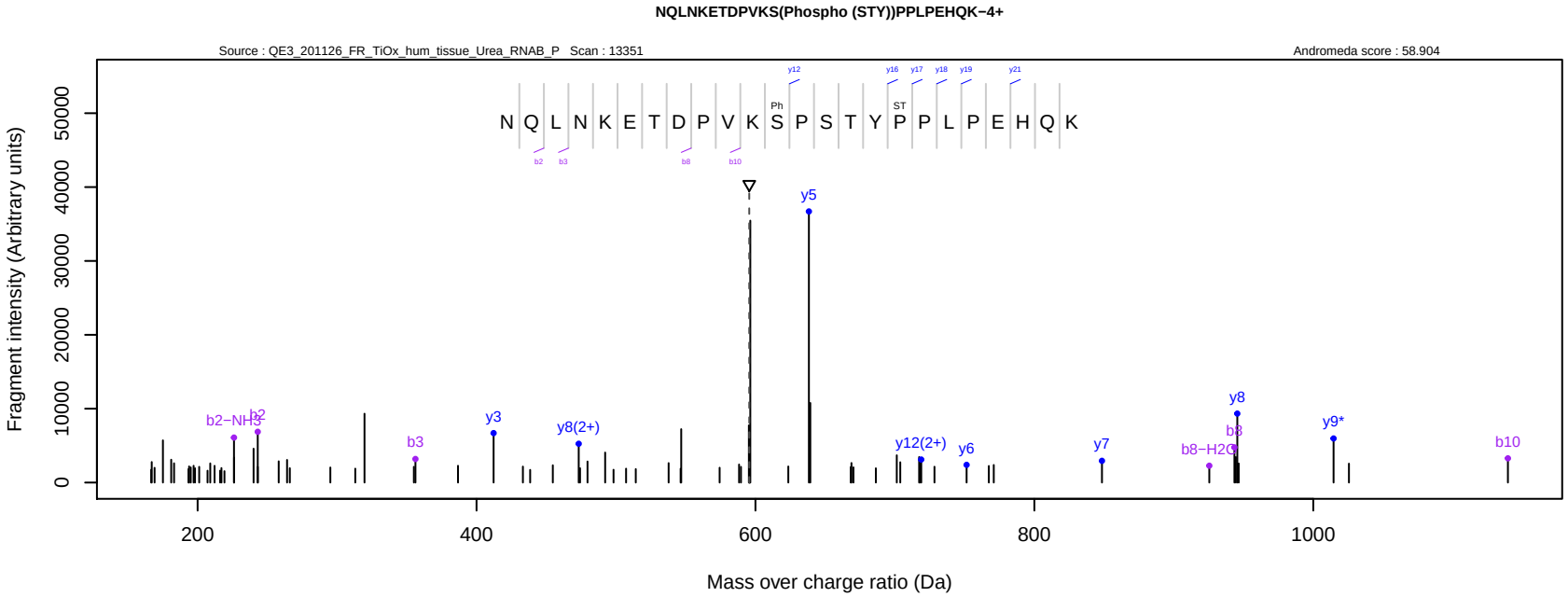


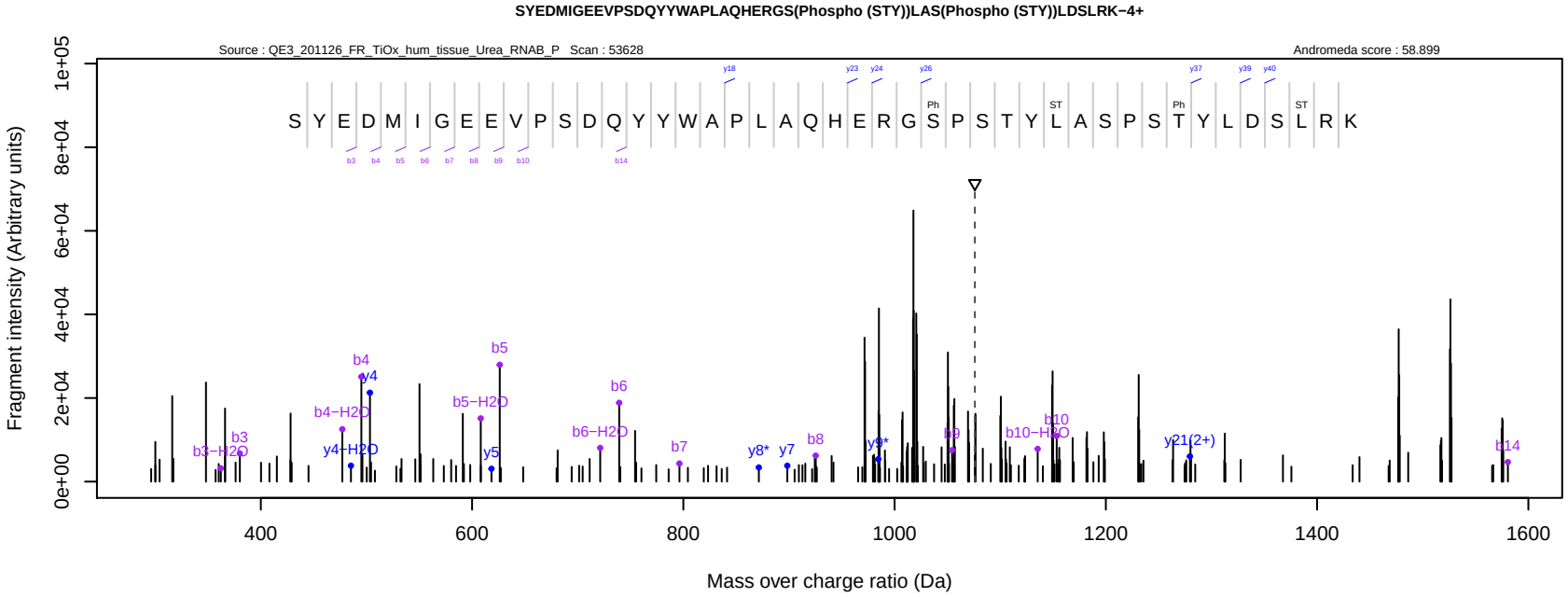
KNSSQS(Phospho (STY))LM(Oxidation (M))VPQSGSPEPESIR−3+

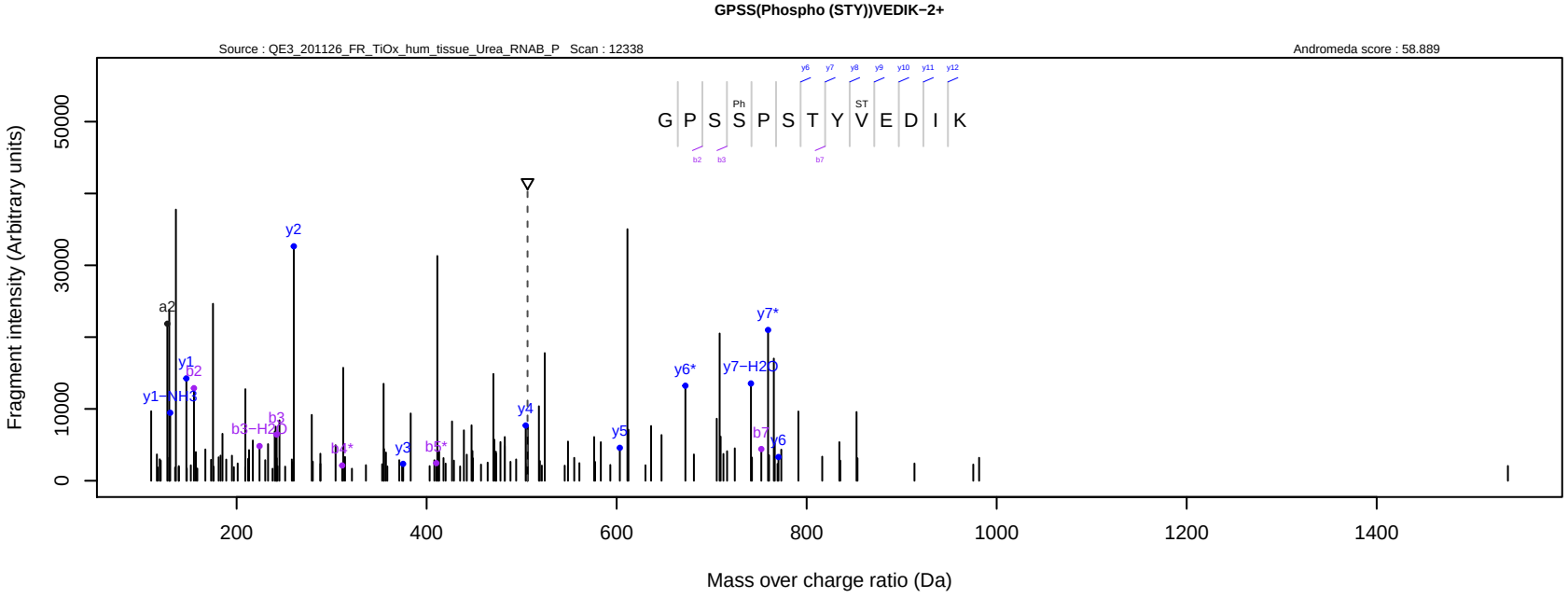


VEMY(Phospho (STY))SGS(Phospho (STY))DDDDDFNKLPKK−3+




NQLNKETDPVKSPSTYPPLPEHQK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 13351
Andromeda score : 58.904
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

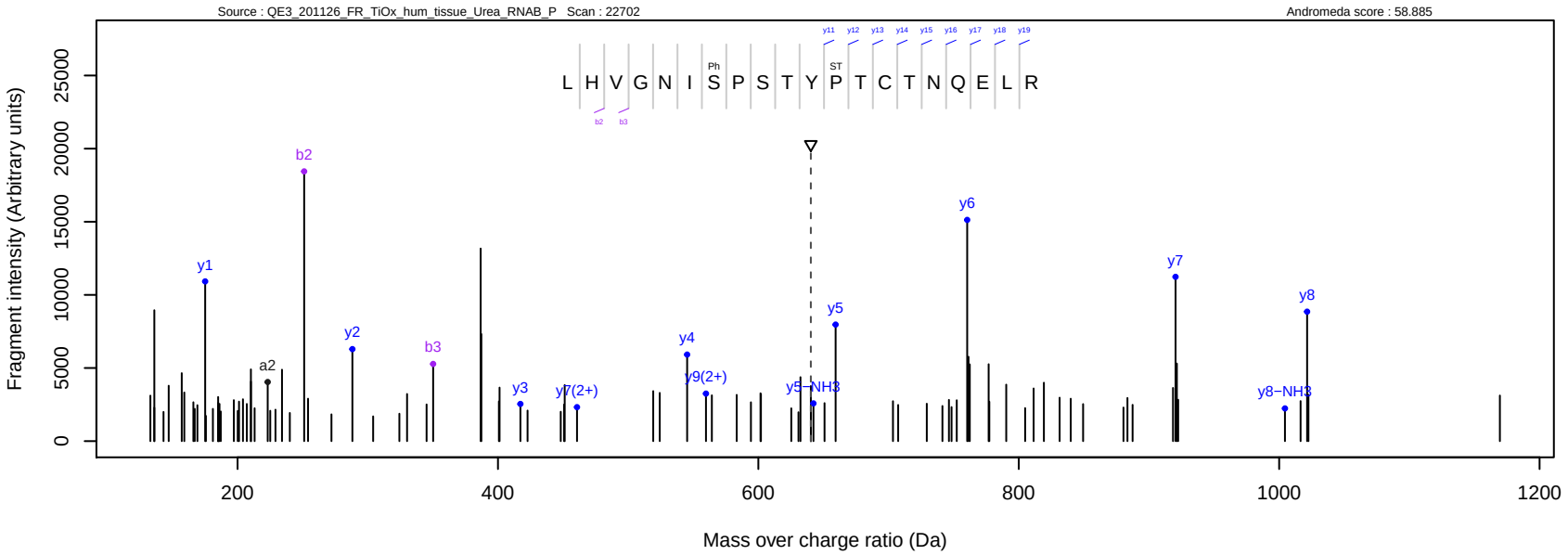

SYEDMIGEEVPSDQYYWAPLAQHERGSPSTYLASPSTYLDSLRK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 53628
Andromeda score : 58.899
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GPSSPSTYVEDIK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 12338
Andromeda score : 58.889
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

LHVGNIS(Phospho (STY))PTCTNQELR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 22702

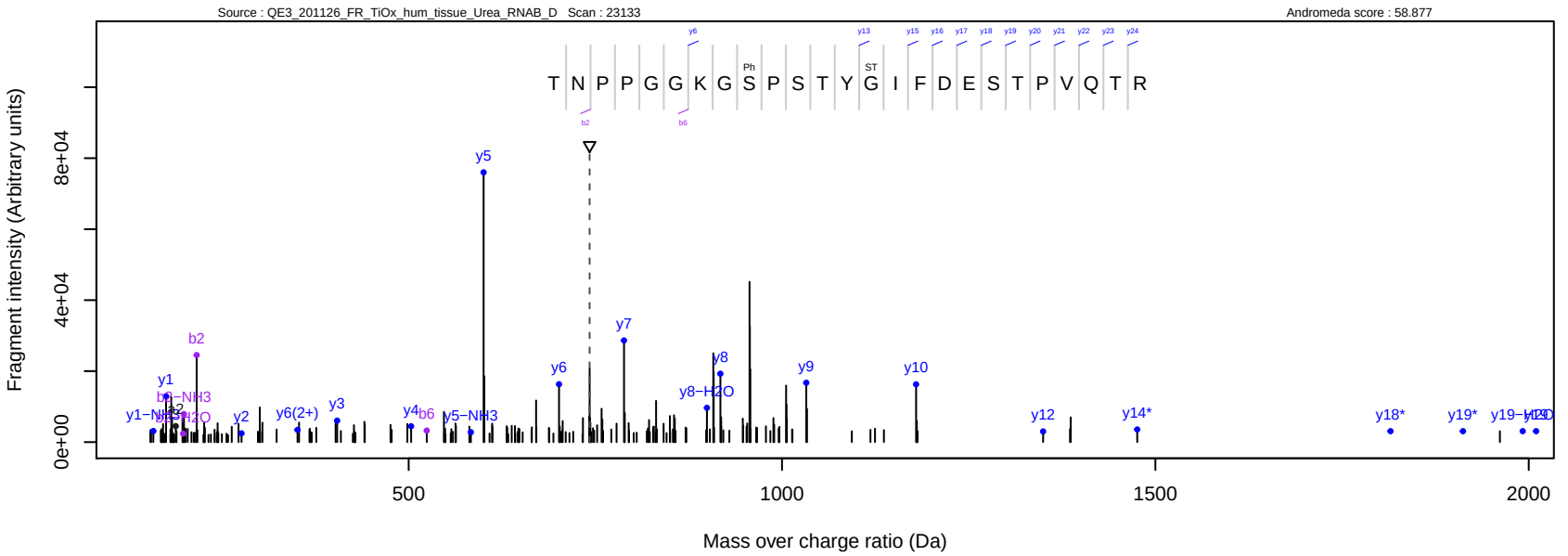
Andromeda score : 58.885



TNPPGGKGS(Phospho (STY))GIFDESTPVQTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23133

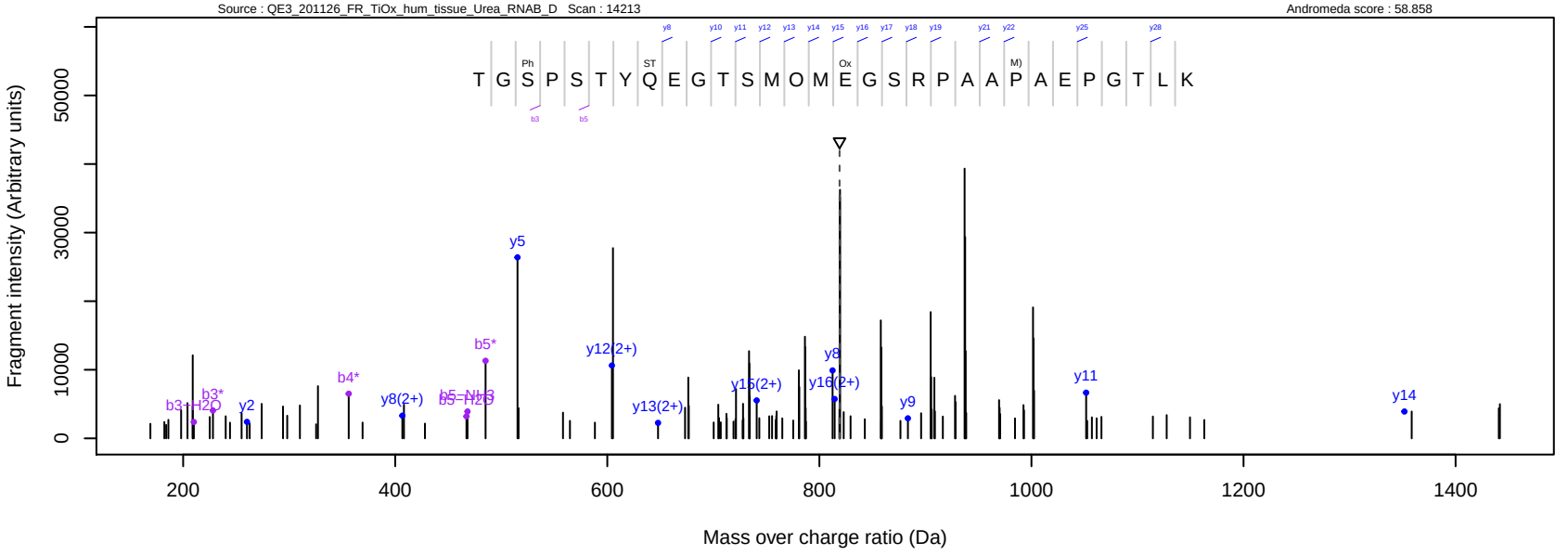
Andromeda score : 58.877



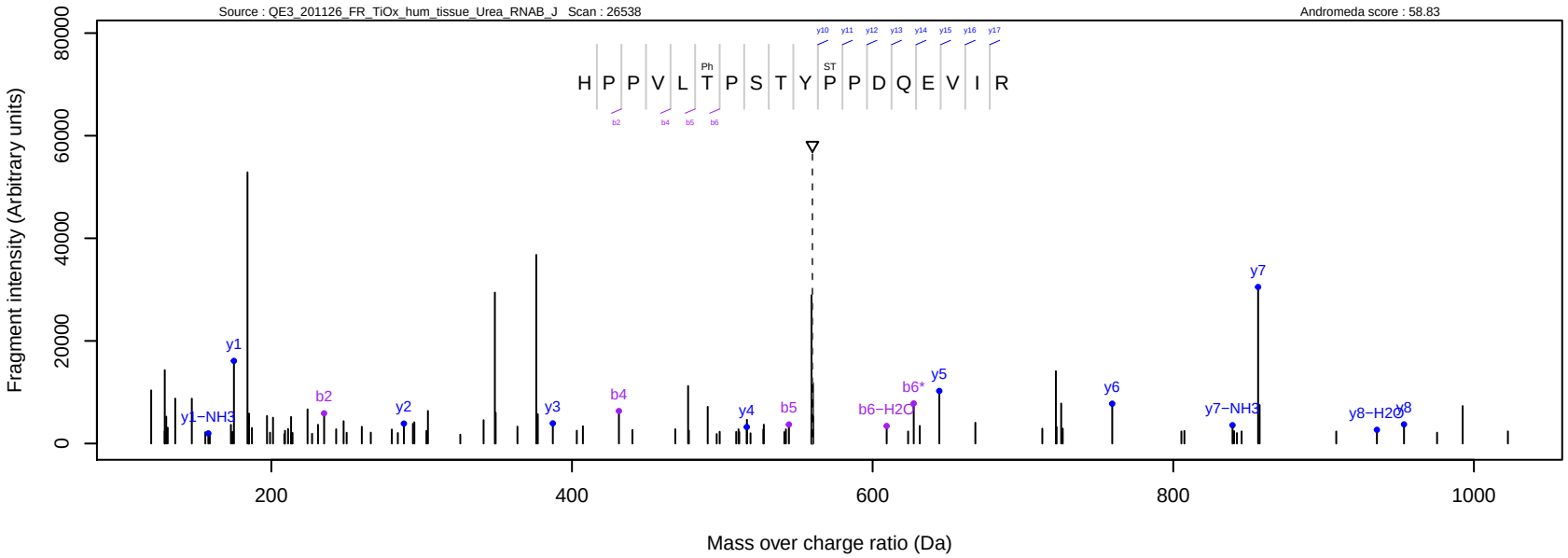
TGS(Phospho (STY))QEGTSM(Oxidation (M))EGSRPAAPAEPGTLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14213

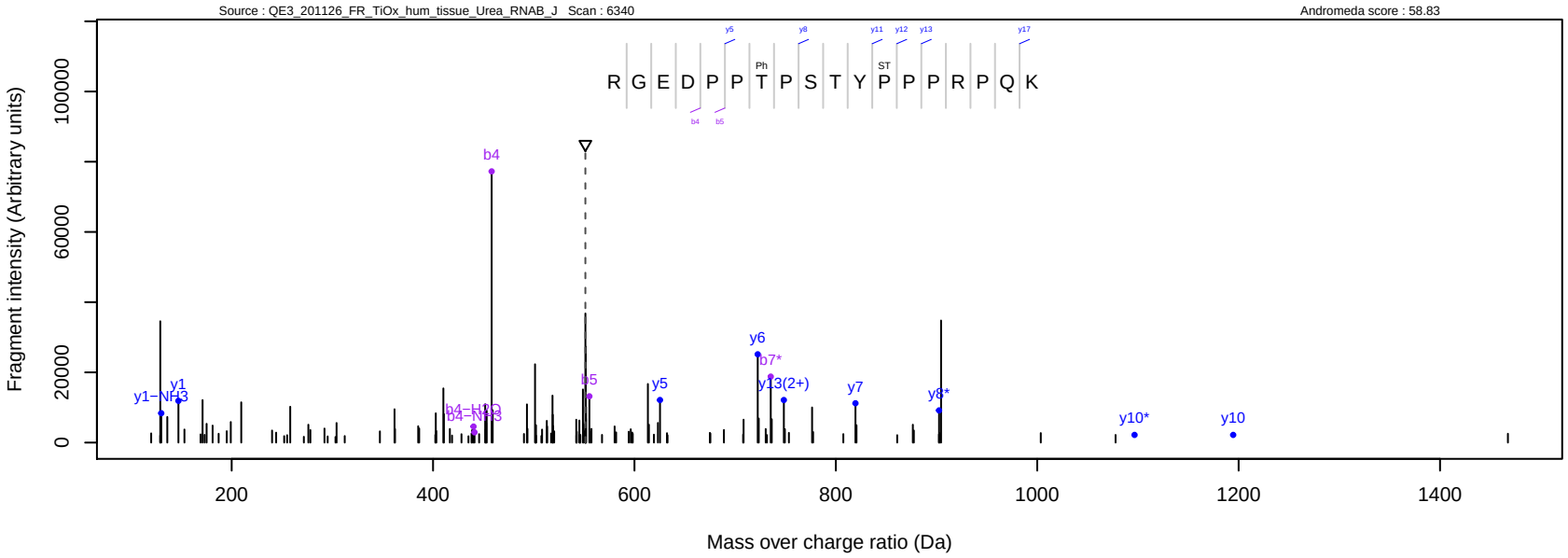
Andromeda score : 58.858



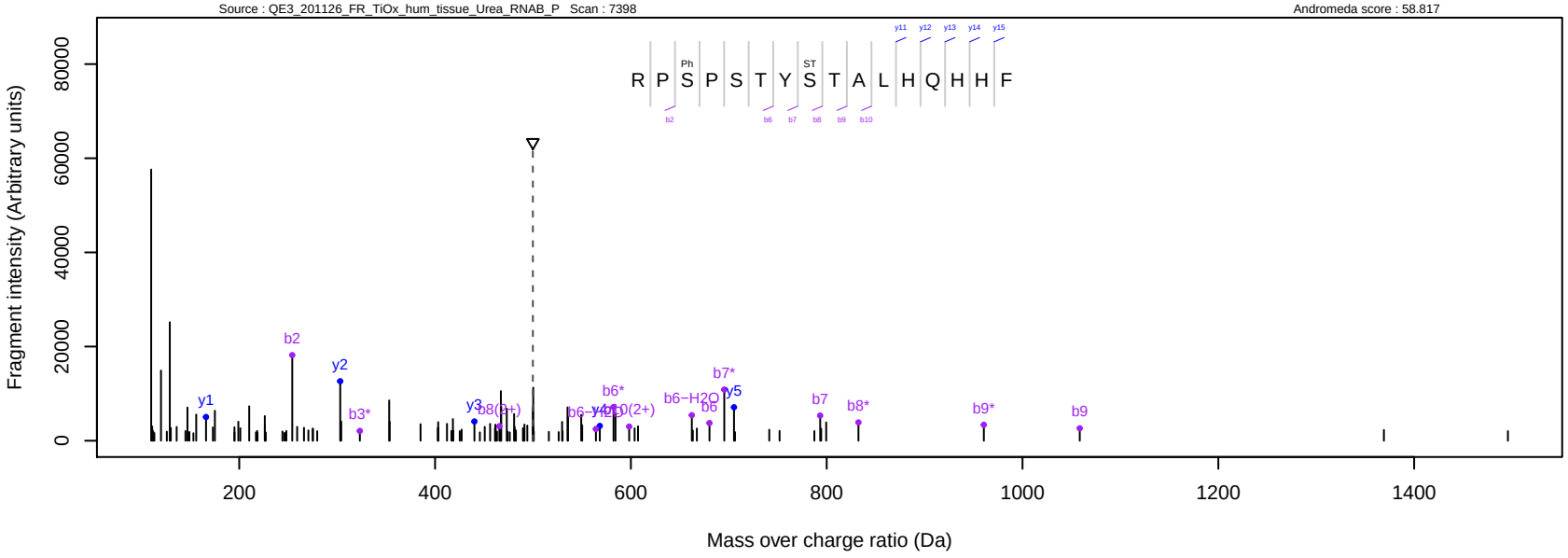
HPPVLT(Phospho (STY))PPDQEVIR−3+

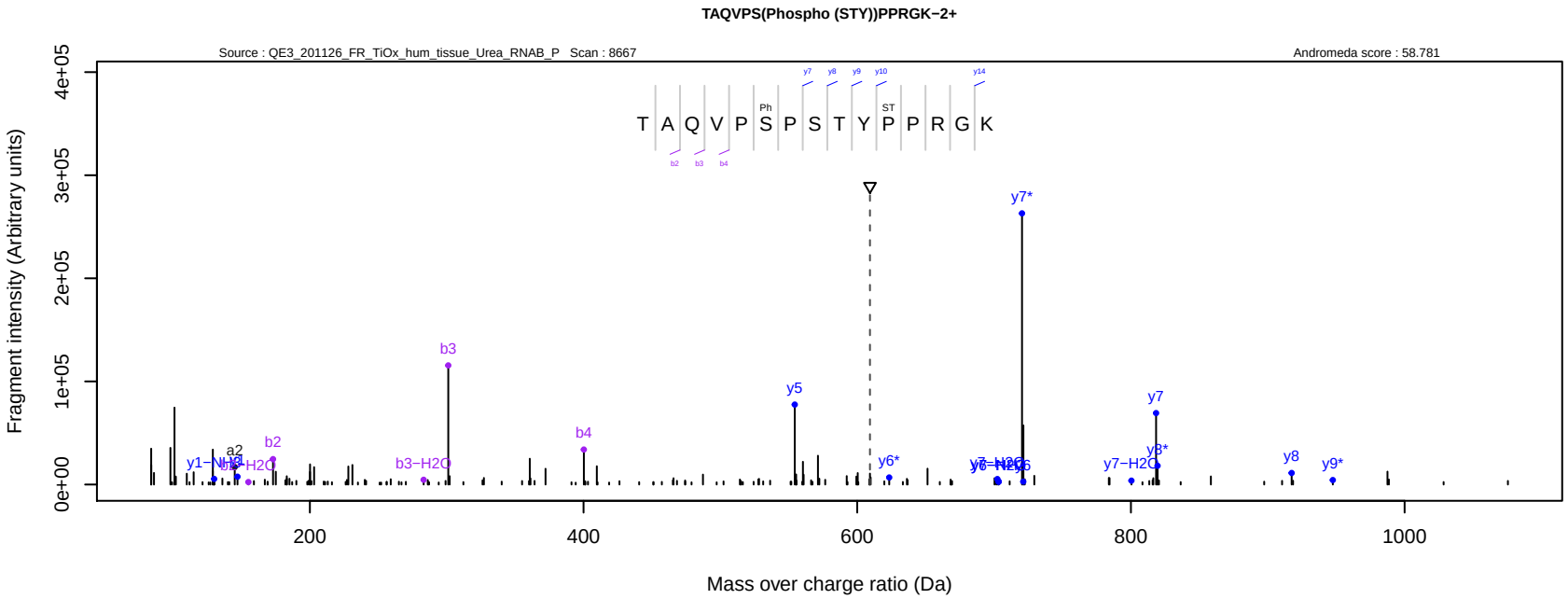


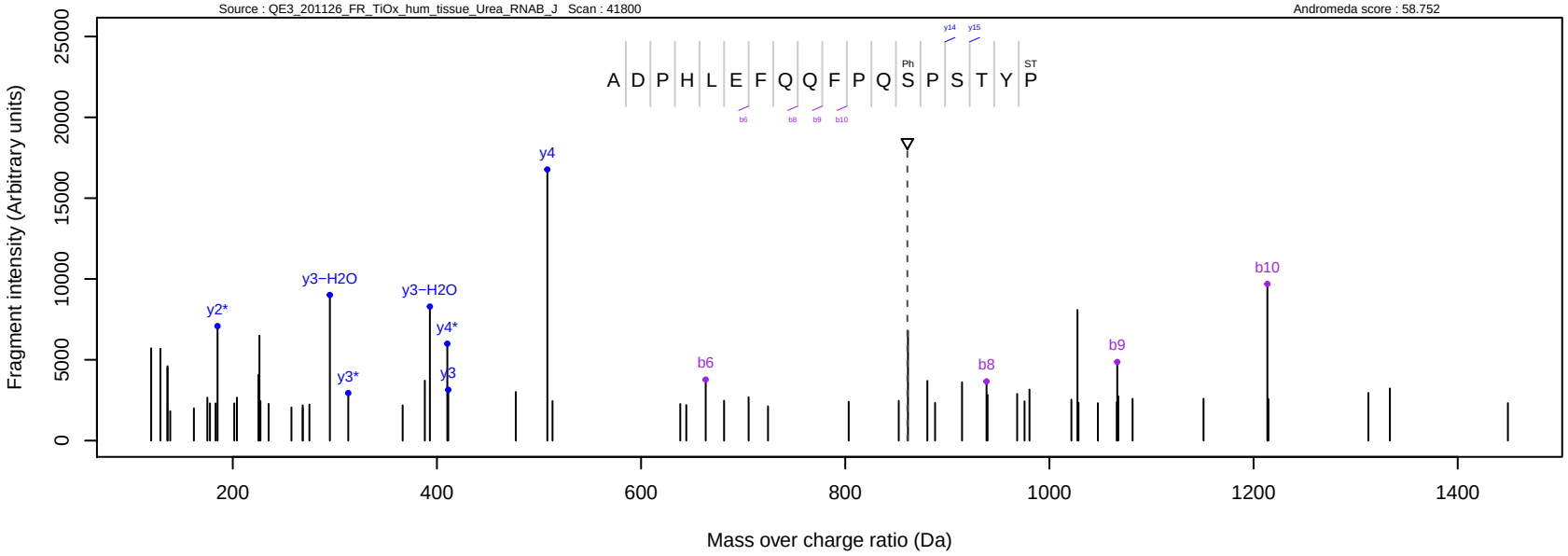
RGEDPPT(Phospho (STY))PPPRPQK−3+

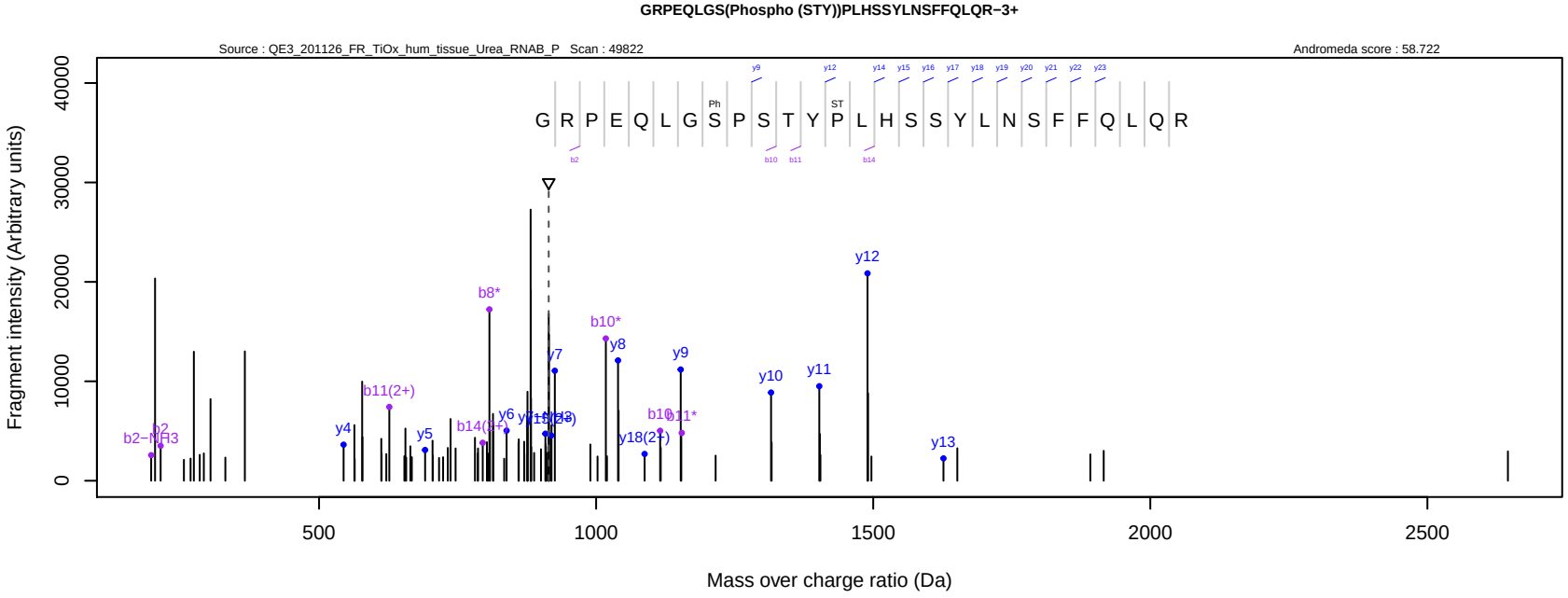


RPS(Phospho (STY))STALHQHHF−3+




TAQVPS(Phospho (STY))PPRGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 8667
Andromeda score : 58.781
T A Q V P S P S T Y P P R G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

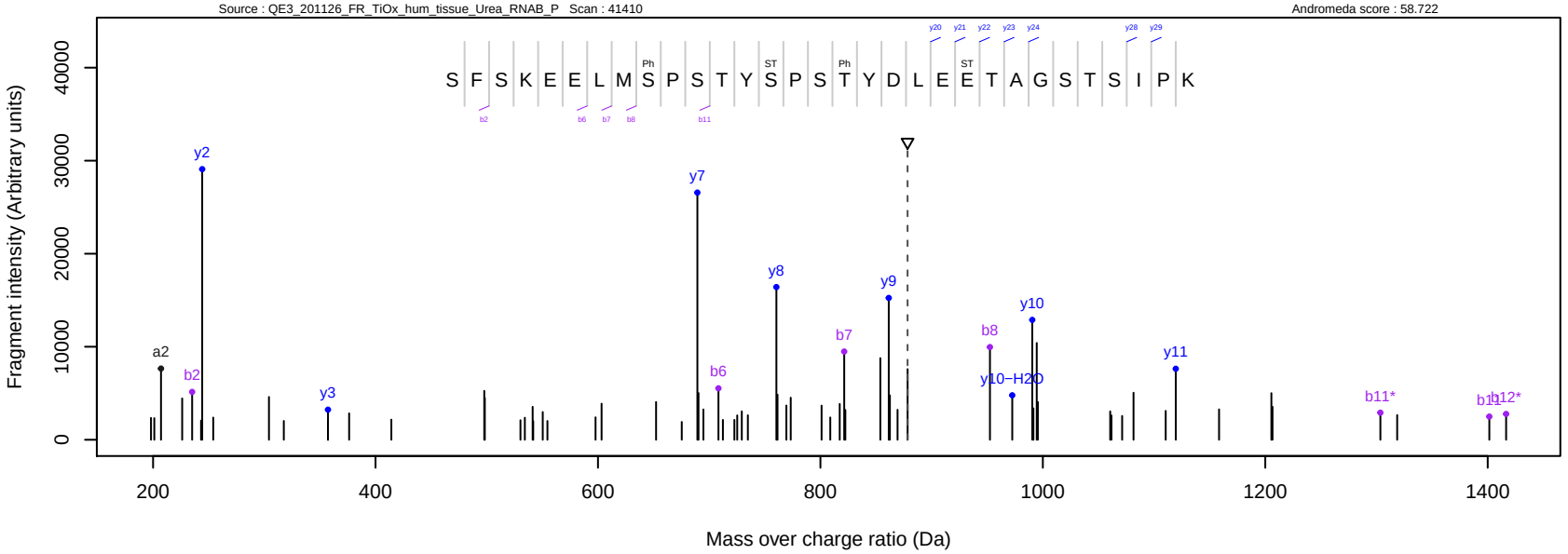

ADPHLEFQQFPQS(Phospho (STY))P−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 41800
Andromeda score : 58.752
A D P H L E F Q Q F P Q S P S T Y P
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GRPEQLGS(Phospho (STY))PLHSSYLNSFFQLQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 49822
Andromeda score : 58.722
G R P E Q L G S P S T Y P L H S S Y L N S F F Q L Q R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SFSKEELMS(Phospho (STY))S(Phospho (STY))DLEETAGSTSIPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 41410

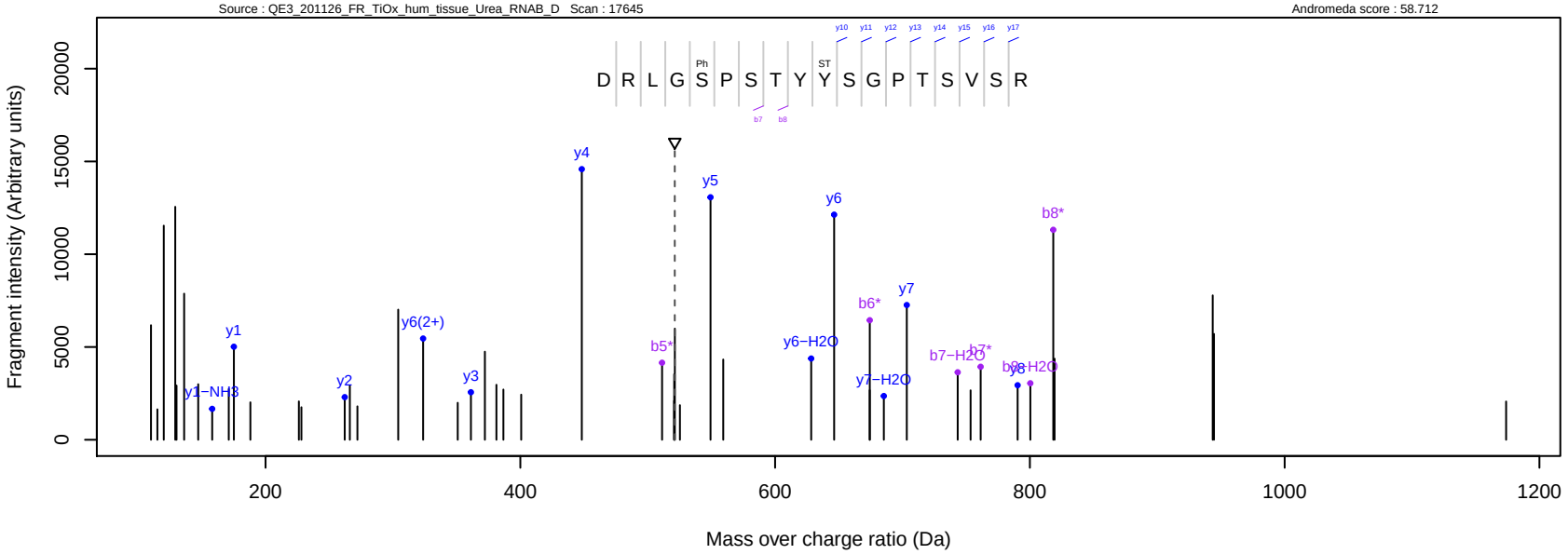
Andromeda score : 58.722



DRLGS(Phospho (STY))YSGPTSVSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17645

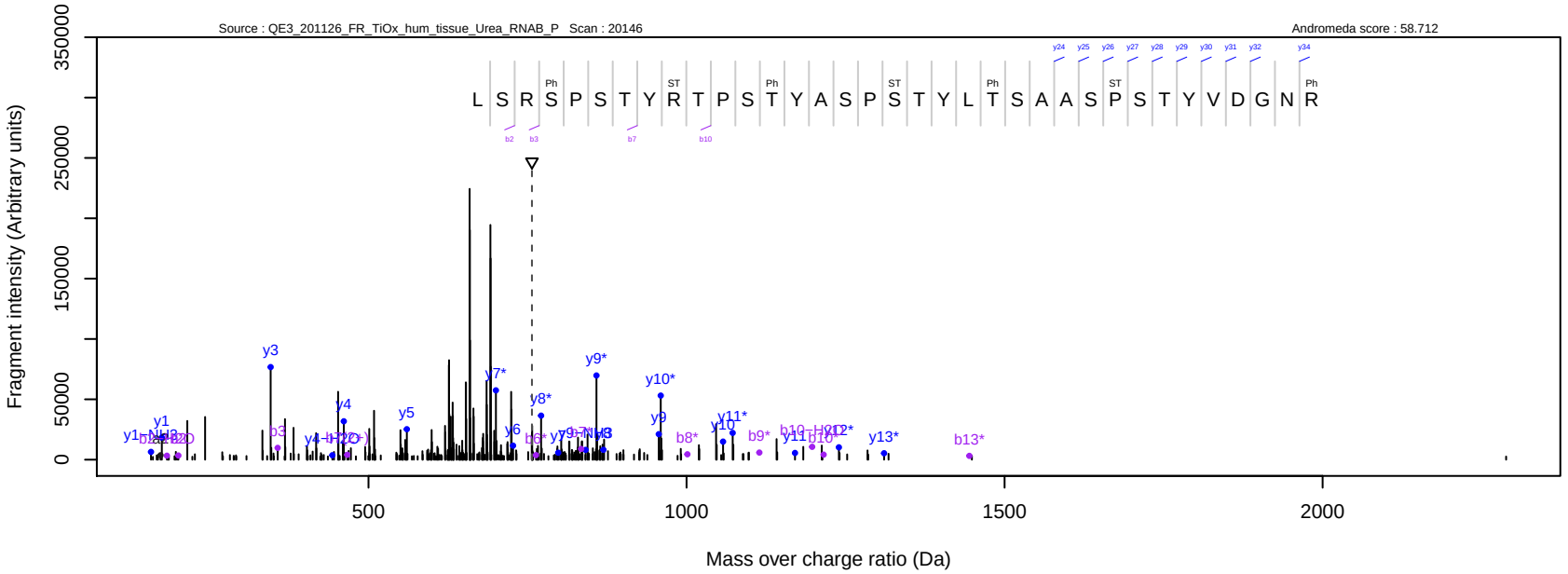
Andromeda score : 58.712

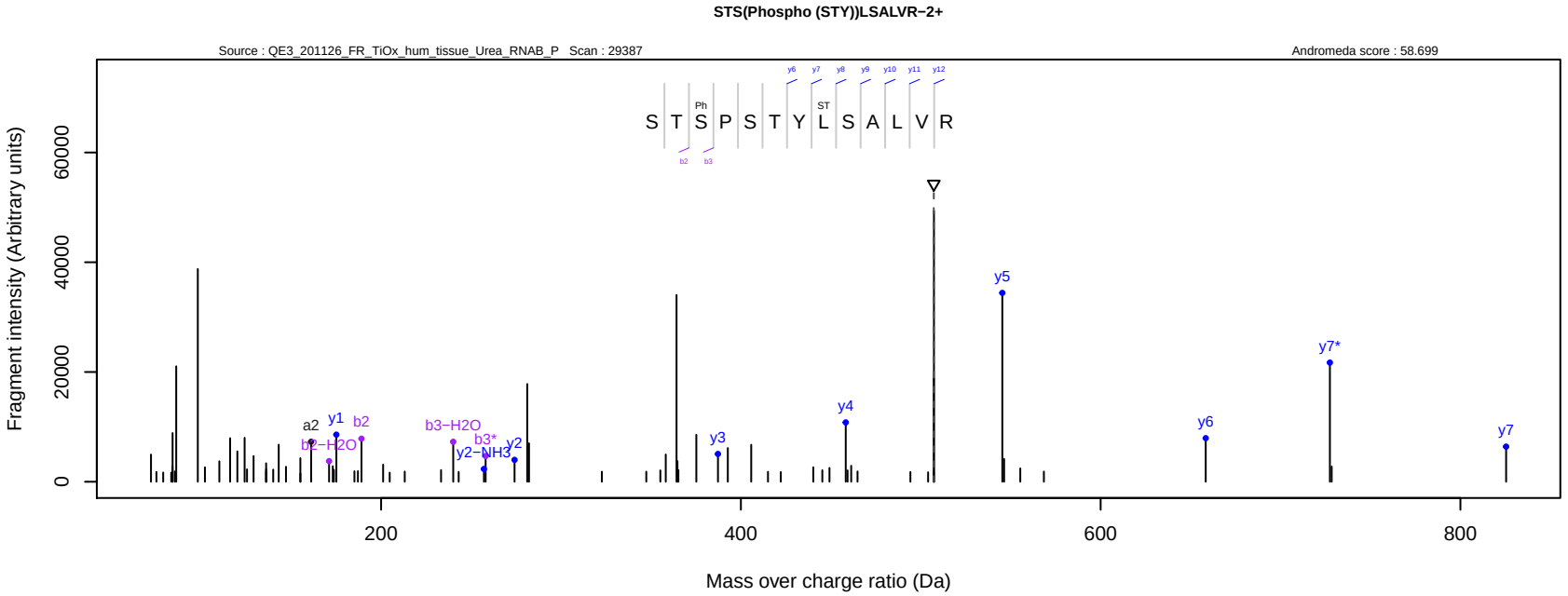


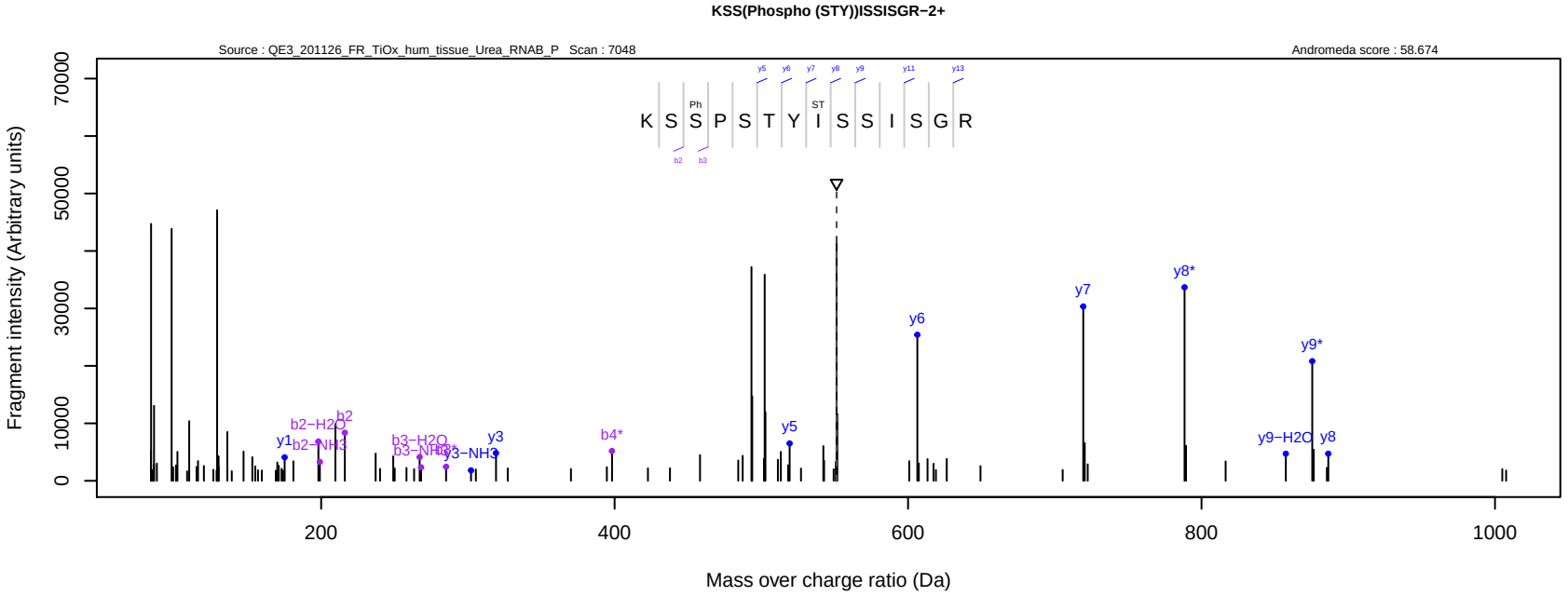
LSRS(Phospho (STY))RT(Phospho (STY))AS(Phospho (STY))LTSAAS(Phospho (STY))VDGNR−3+

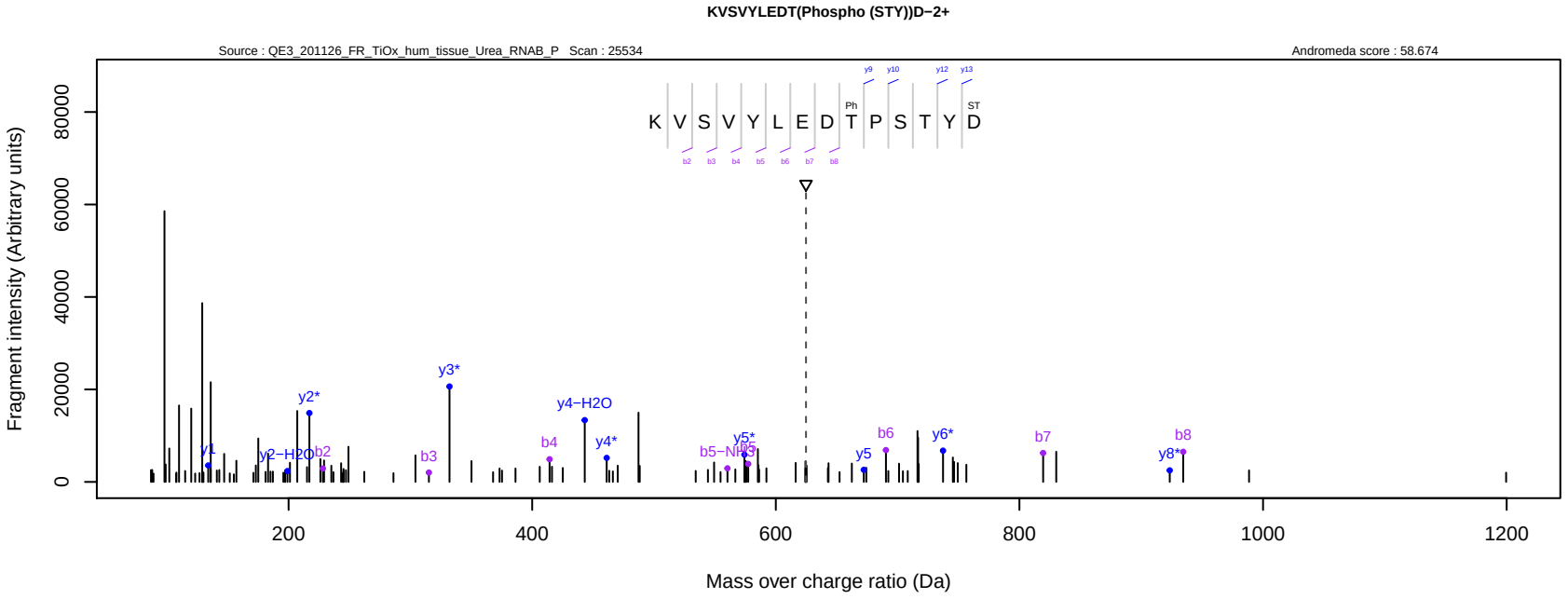
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20146

Andromeda score : 58.712

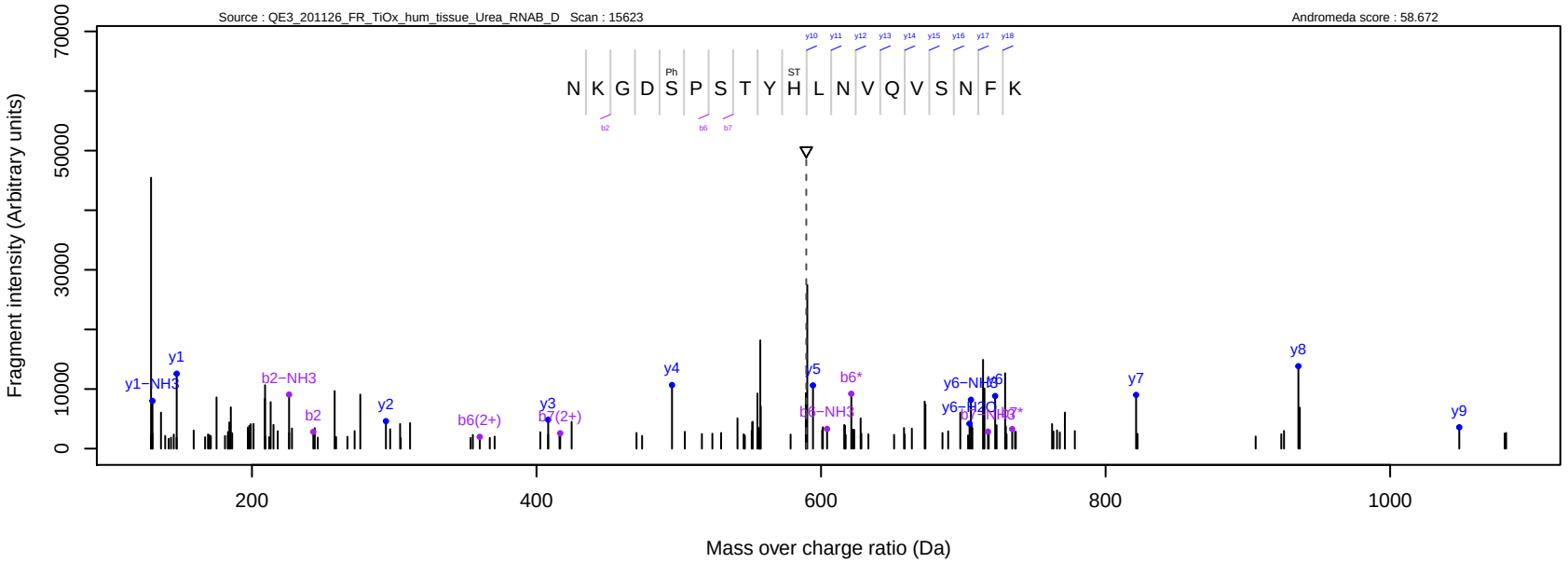



STS(Phospho (STY))LSALVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 29387
Andromeda score : 58.699
S T S P S T Y L S A L V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

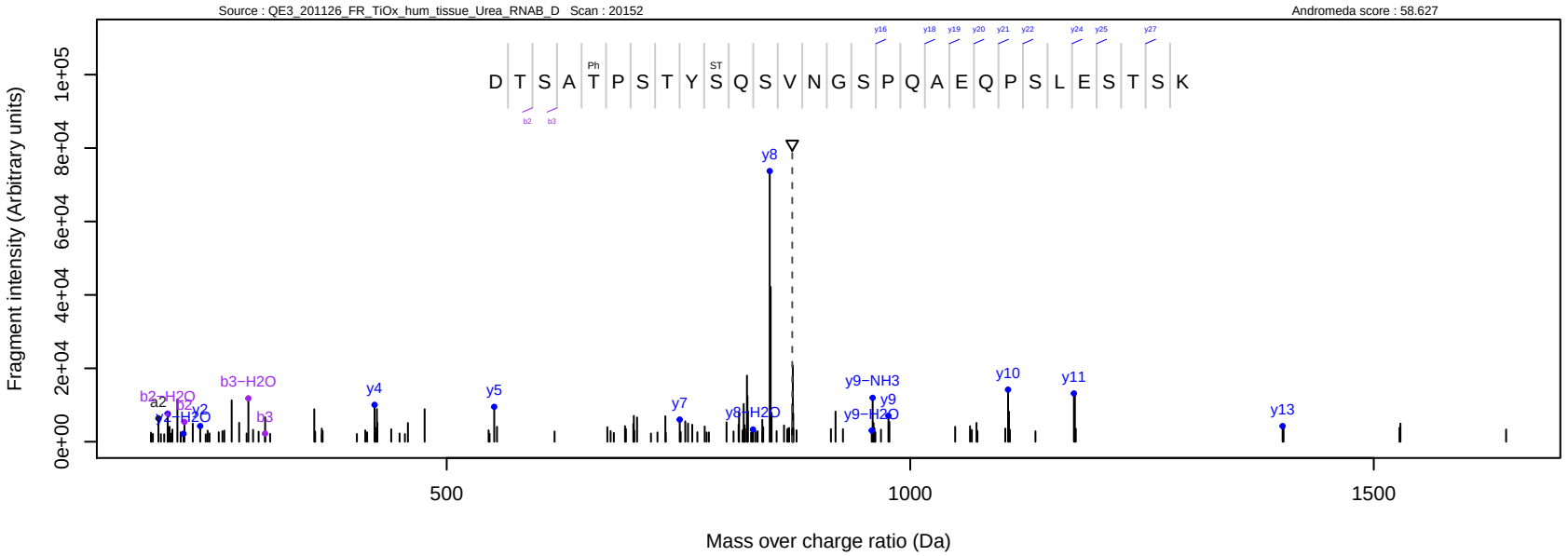

KSS(Phospho (STY))ISSISGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 7048
Andromeda score : 58.674
K S S P S T Y I S S I S G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KVSVYLEDT(Phospho (STY))D−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 25534
Andromeda score : 58.674
K V S V Y L E D T P S T Y D
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

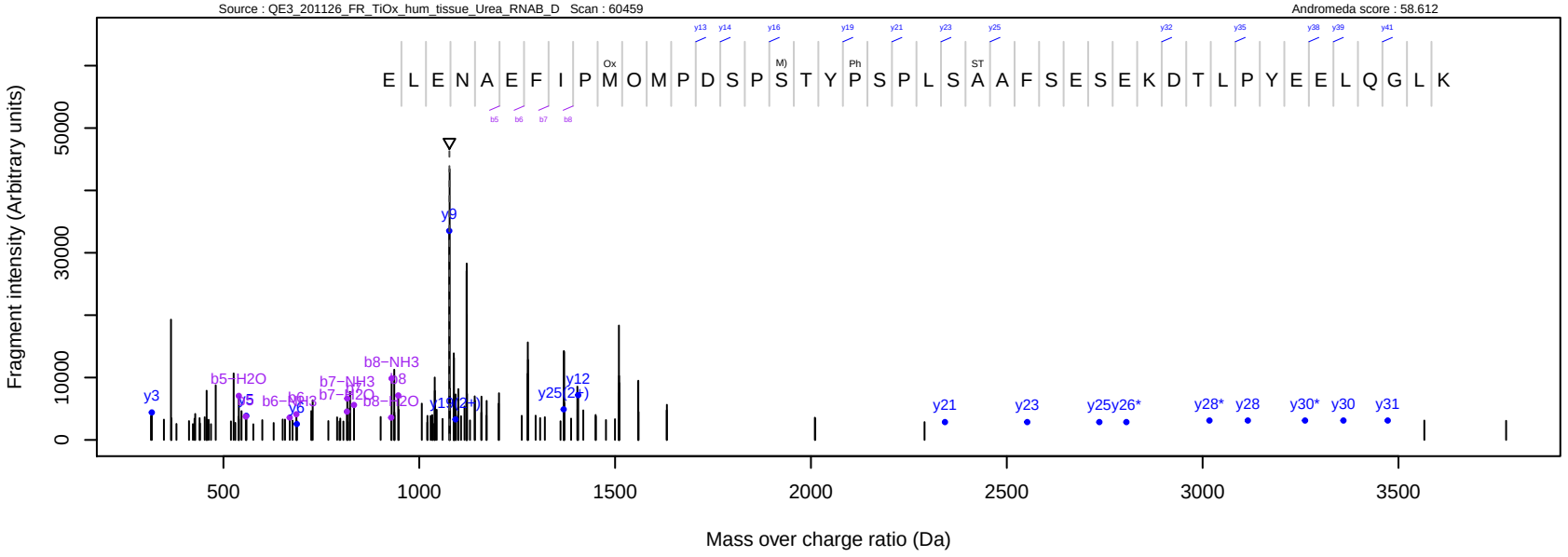
NKGDS(Phospho (STY))HLNVQVSNFK−3+



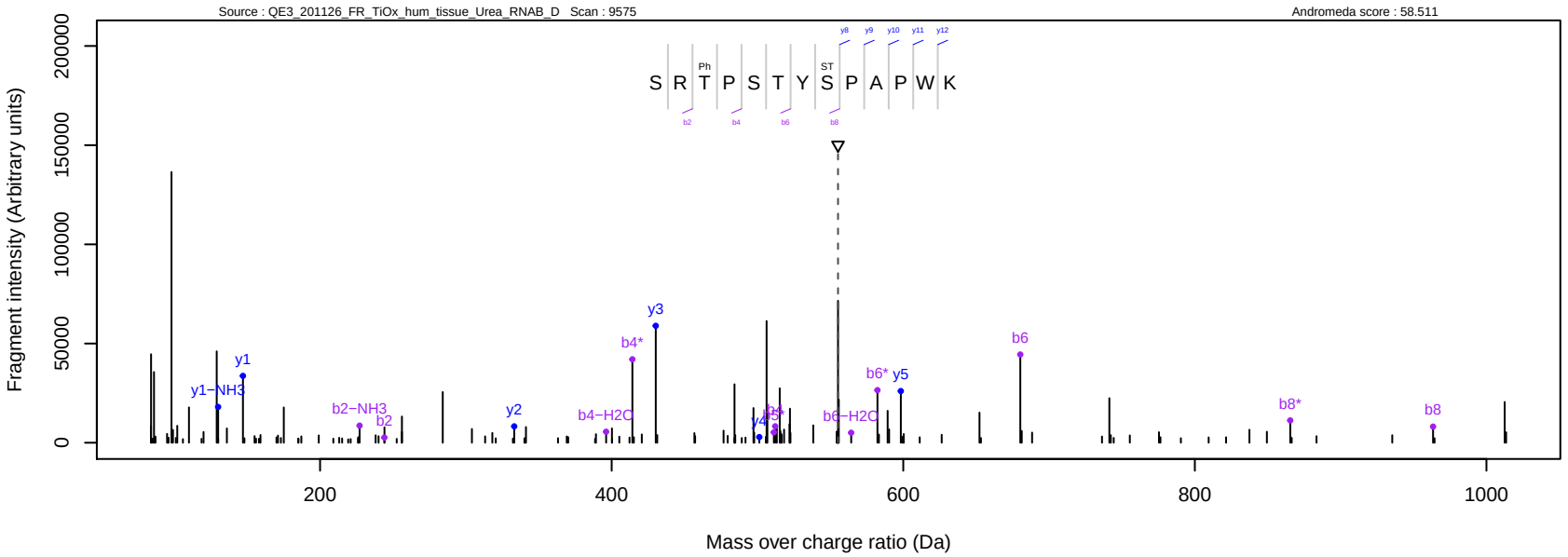
DTSAT(Phospho (STY))SQSVNGSPQAEQPSLESTSK−3+



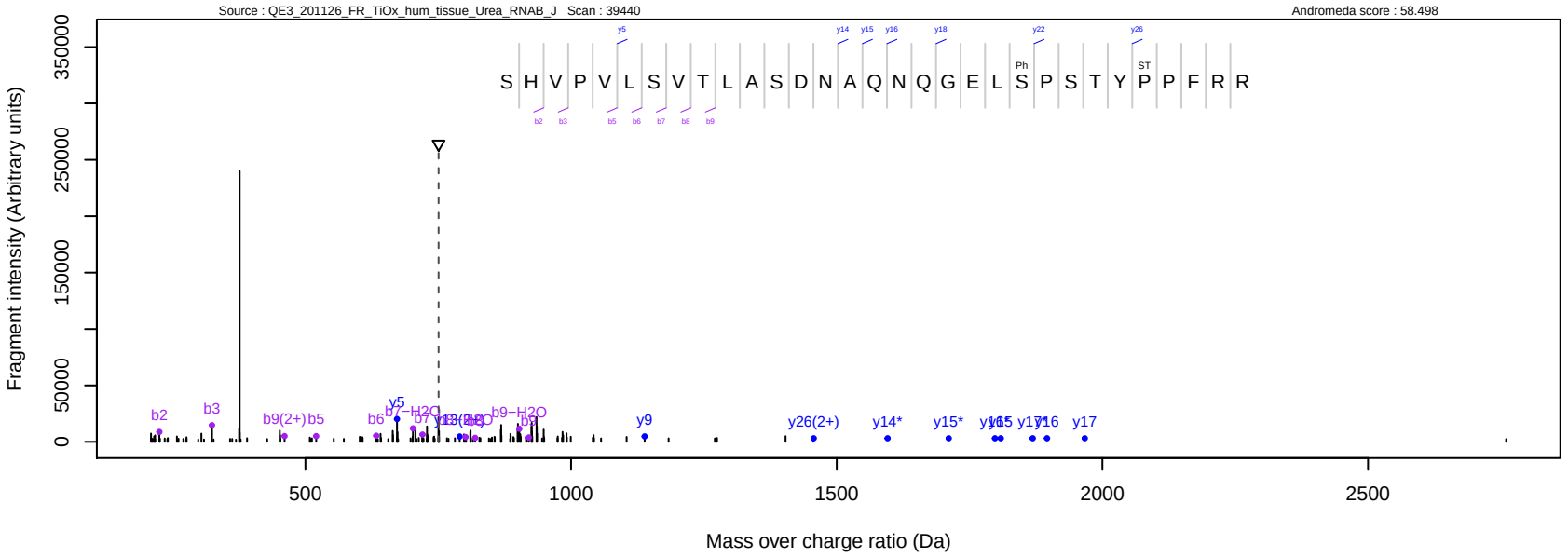
ELENAEFIPM(Oxidation (M))PDS(Phospho (STY))PSPLSAAFSESEKDTLPYEELQGLK−4+



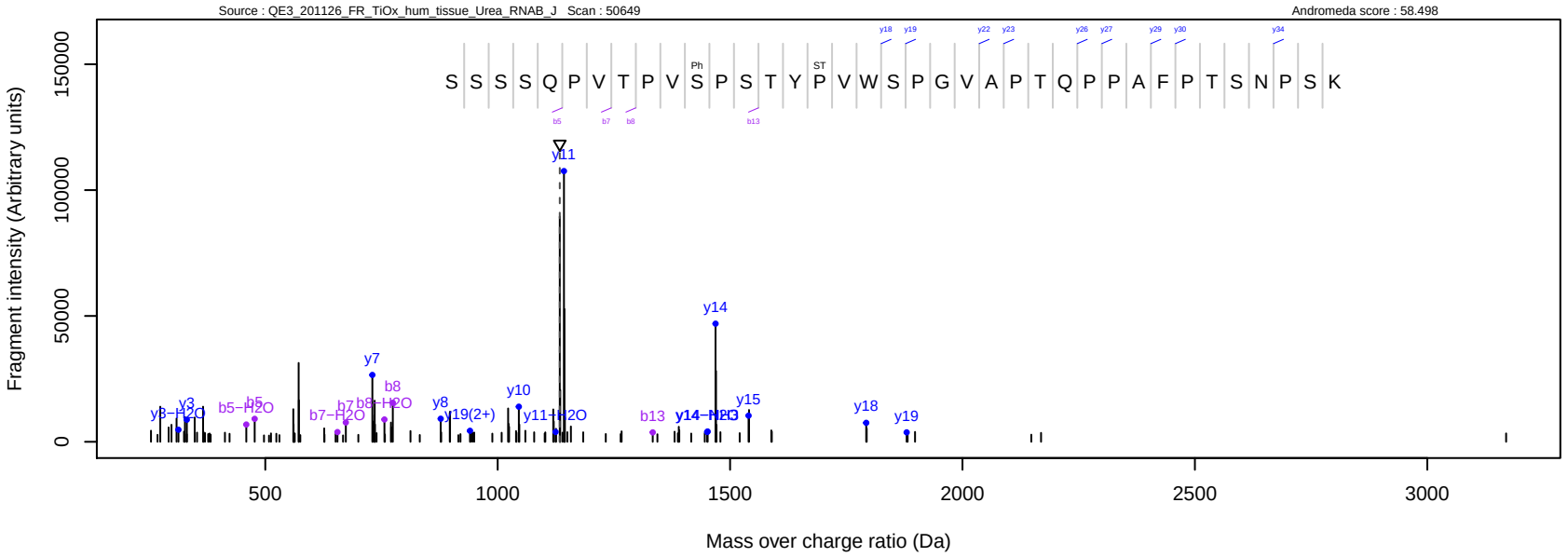
SRT(Phospho (STY))SPAPWK−2+



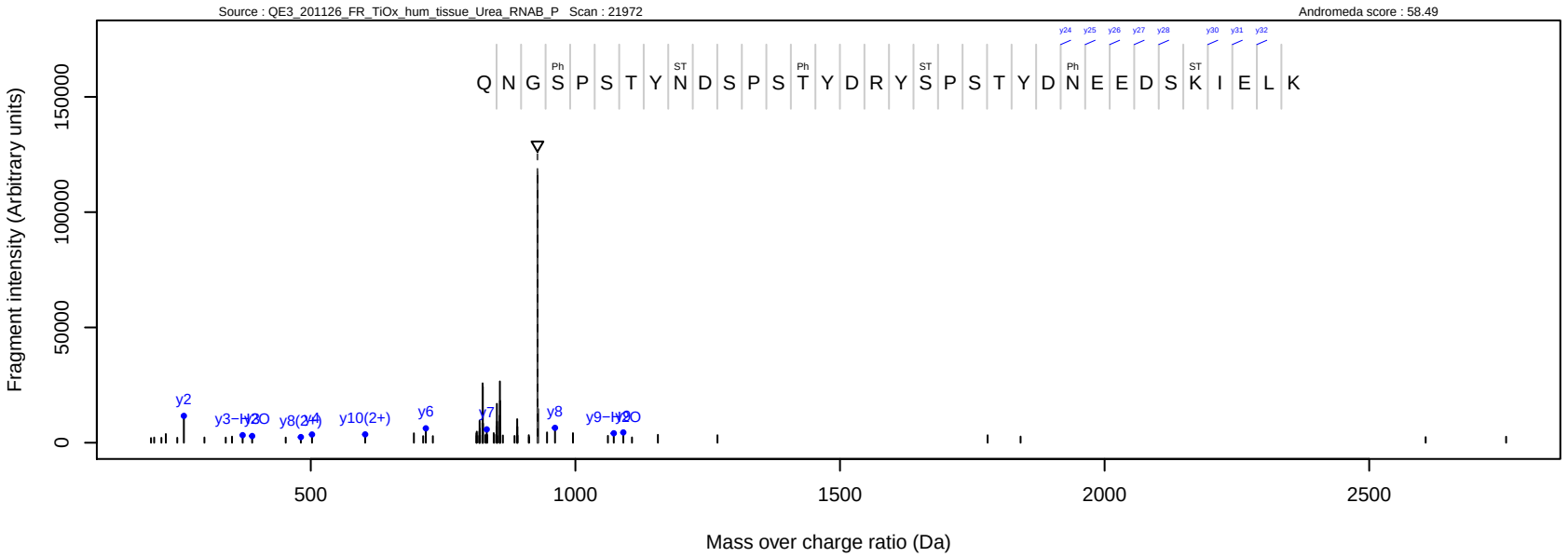
SHVPVLSVTLASDNAQNQGELS(Phospho (STY))PPFRR−4+



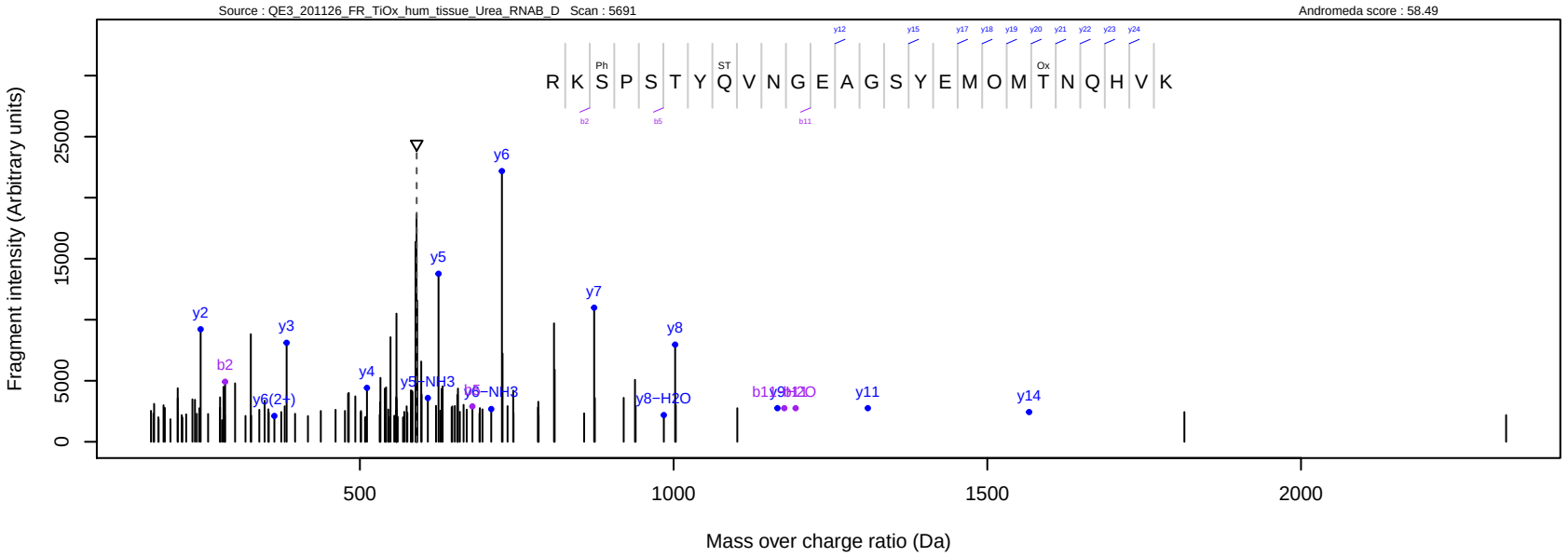
SSSSQPVTPVS(Phospho (STY))PVWSPGVAPTQPPAFPTSNPSK−3+



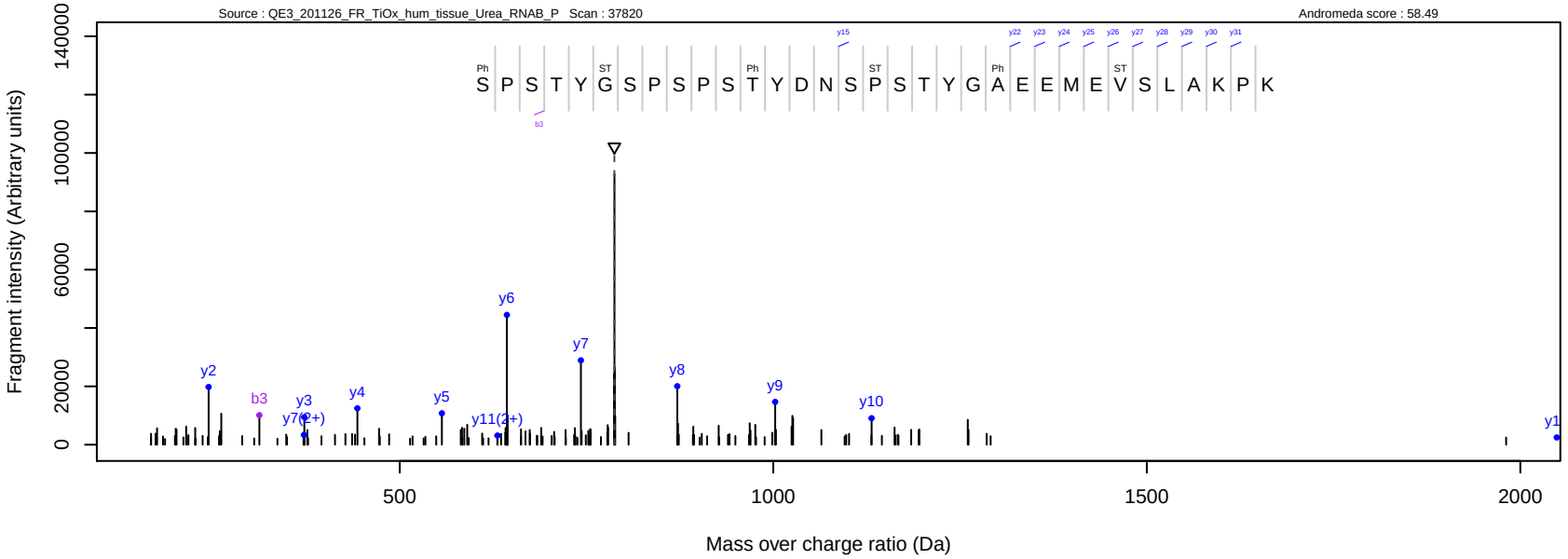
QNGS(Phospho (STY))NDS(Phospho (STY))DRYS(Phospho (STY))DNEEDSKIELK−3+



RKS(Phospho (STY))QVNGEAGSYEM(Oxidation (M))TNQHVK−4+



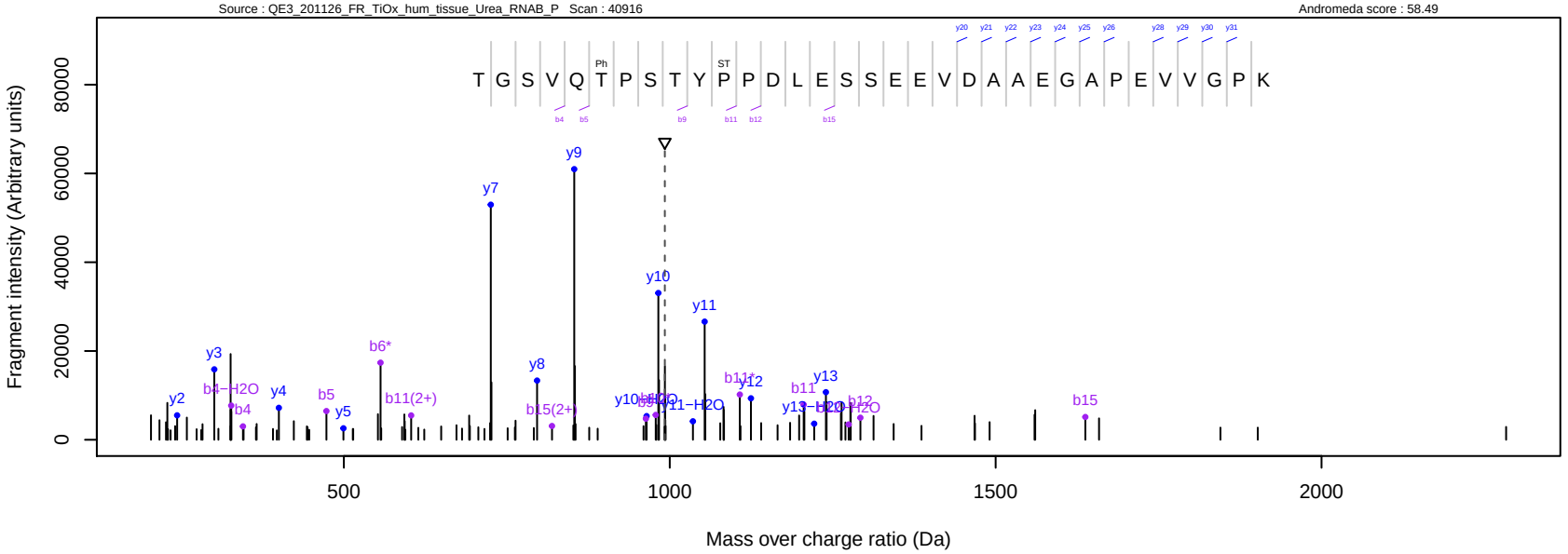
S(Phospho (STY))GSPS(Phospho (STY))DNS(Phospho (STY))GAEEMEVSLAKPK−3+



TGSVQT(Phospho (STY))PPDLESSEEVDAAEGAPEVVGPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 40916

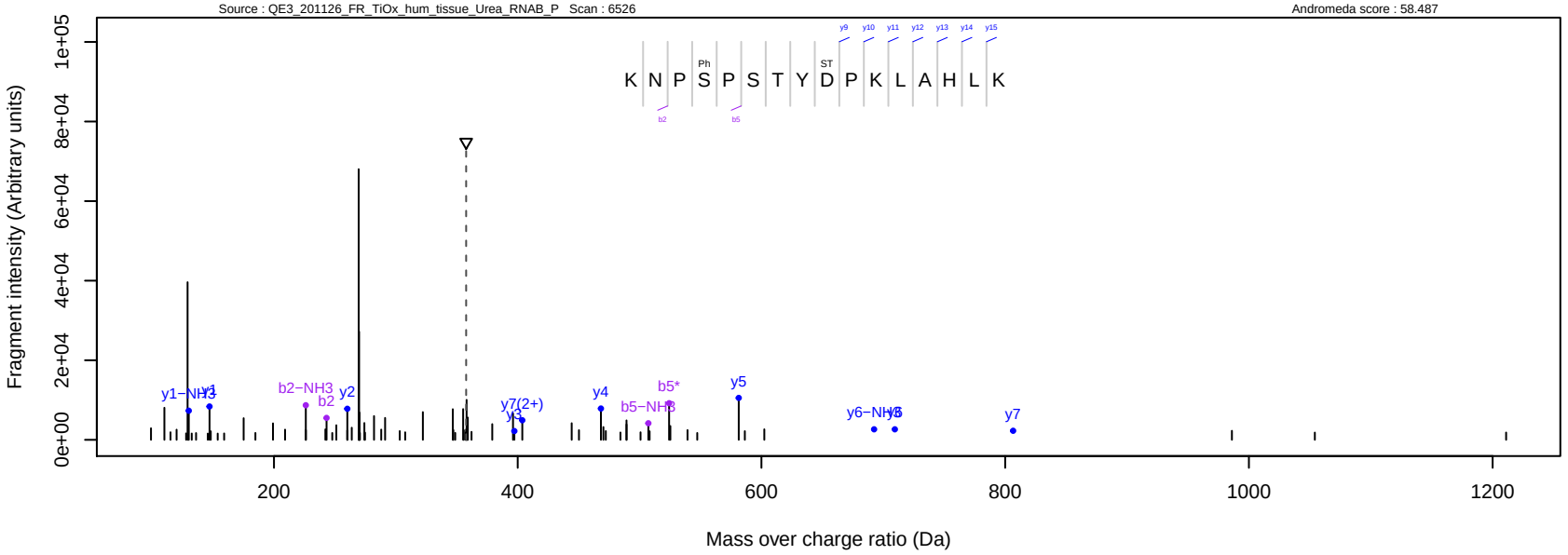
Andromeda score : 58.49



KNPS(Phospho (STY))DPKLAHLK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 6526

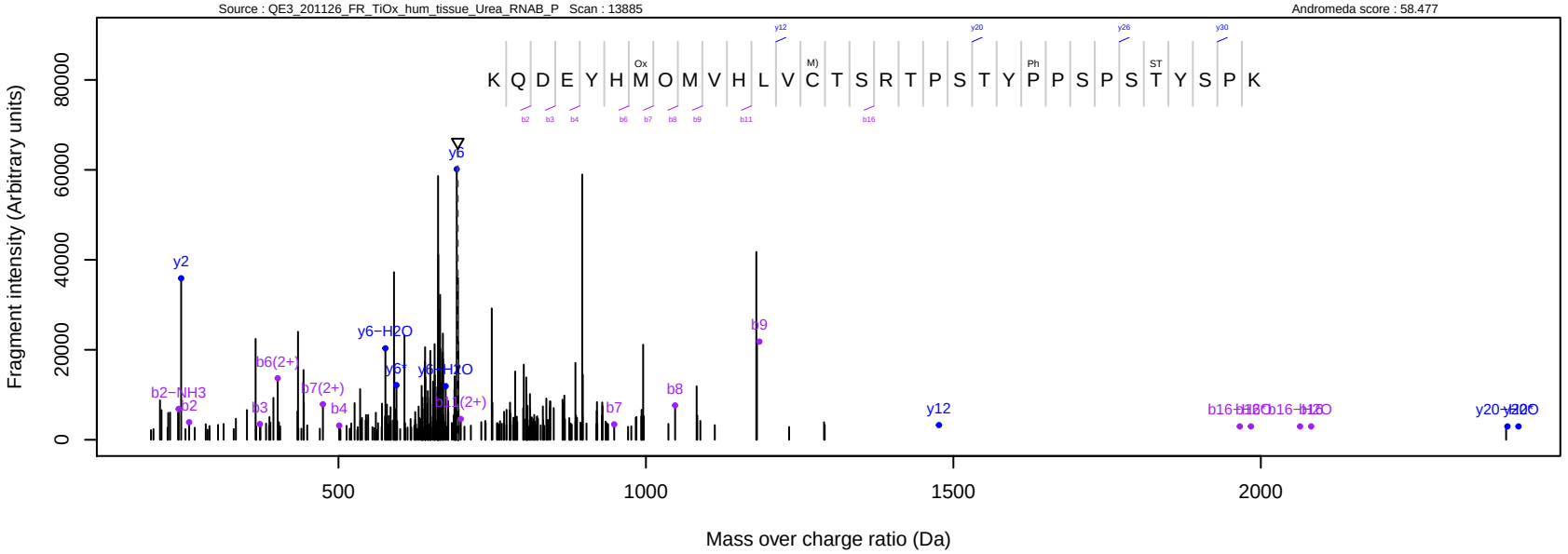
Andromeda score : 58.487



KQDEYHM(Oxidation (M))VHLVCTSRT(Phospho (STY))PPS(Phospho (STY))SPK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 13885

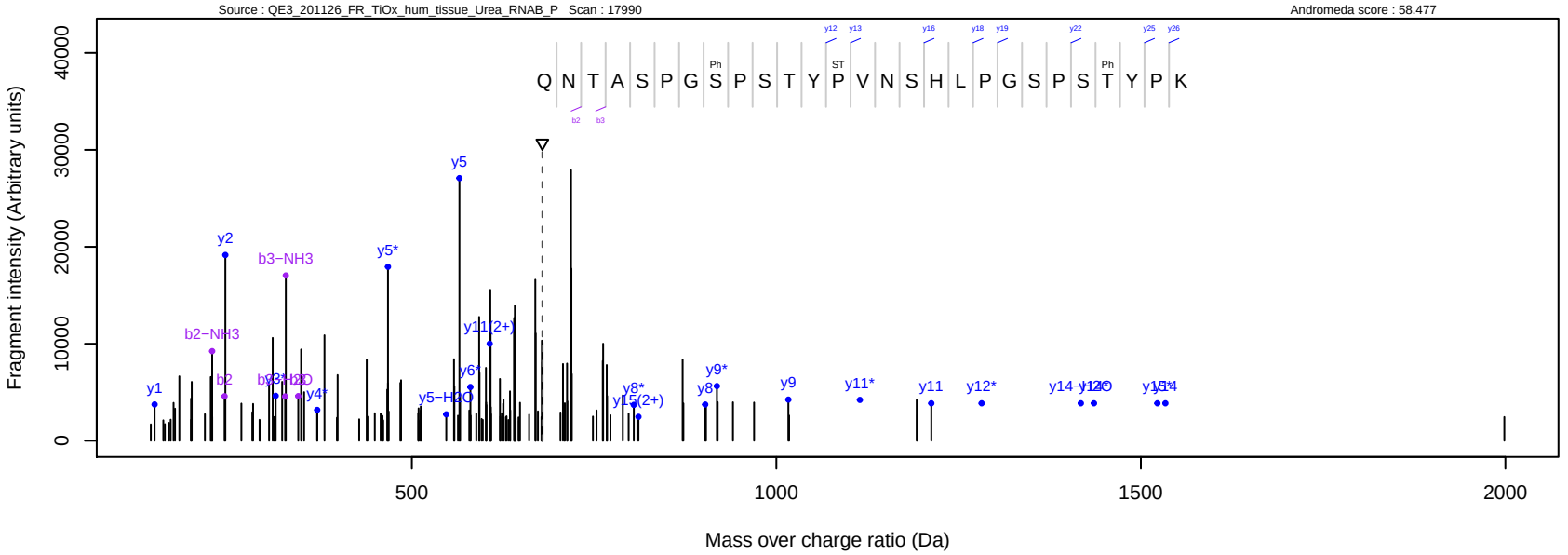
Andromeda score : 58.477



QNTASPGS(Phospho (STY))PVNSHLPGS(Phospho (STY))PK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 17990

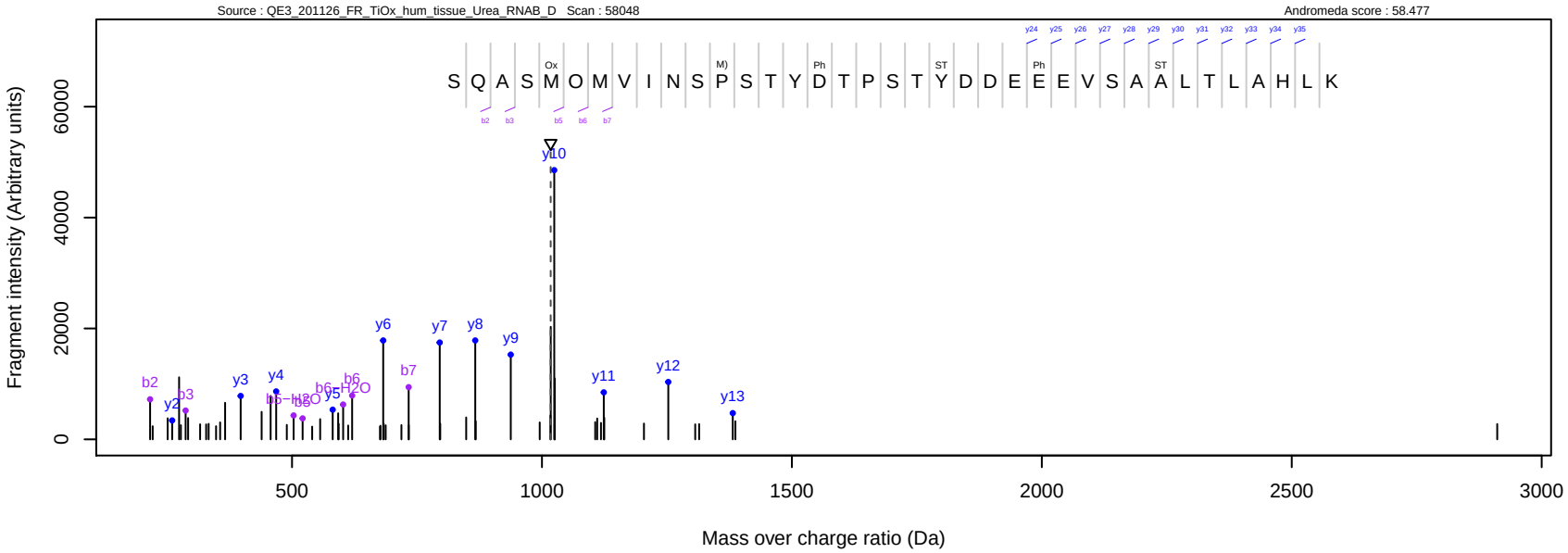
Andromeda score : 58.477



SQASM(Oxidation (M))VINS(Phospho (STY))DT(Phospho (STY))DDEEEVSAALTLAHLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 58048

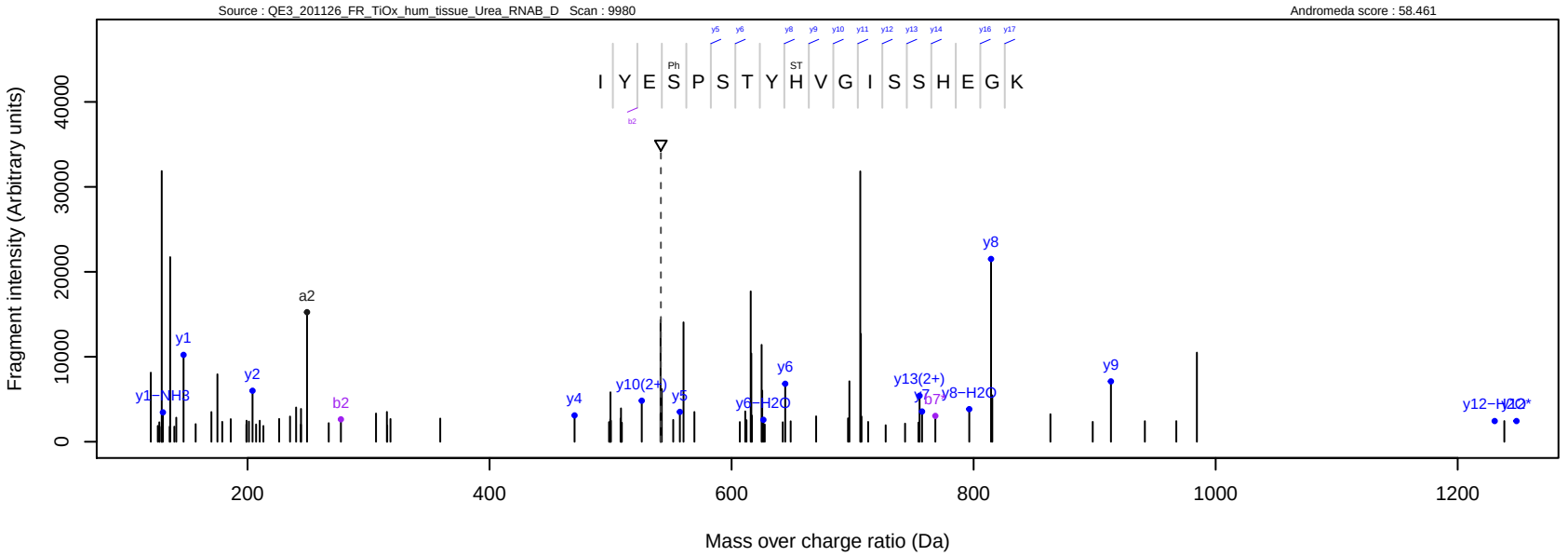
Andromeda score : 58.477

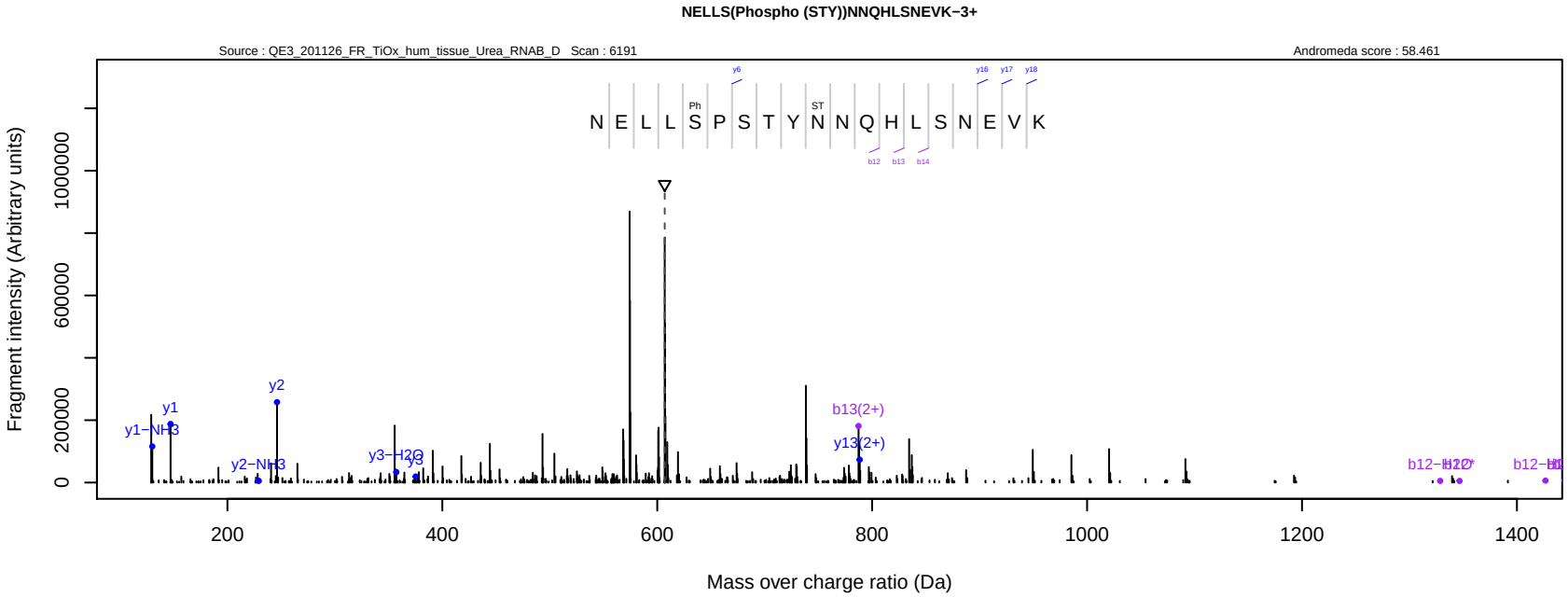


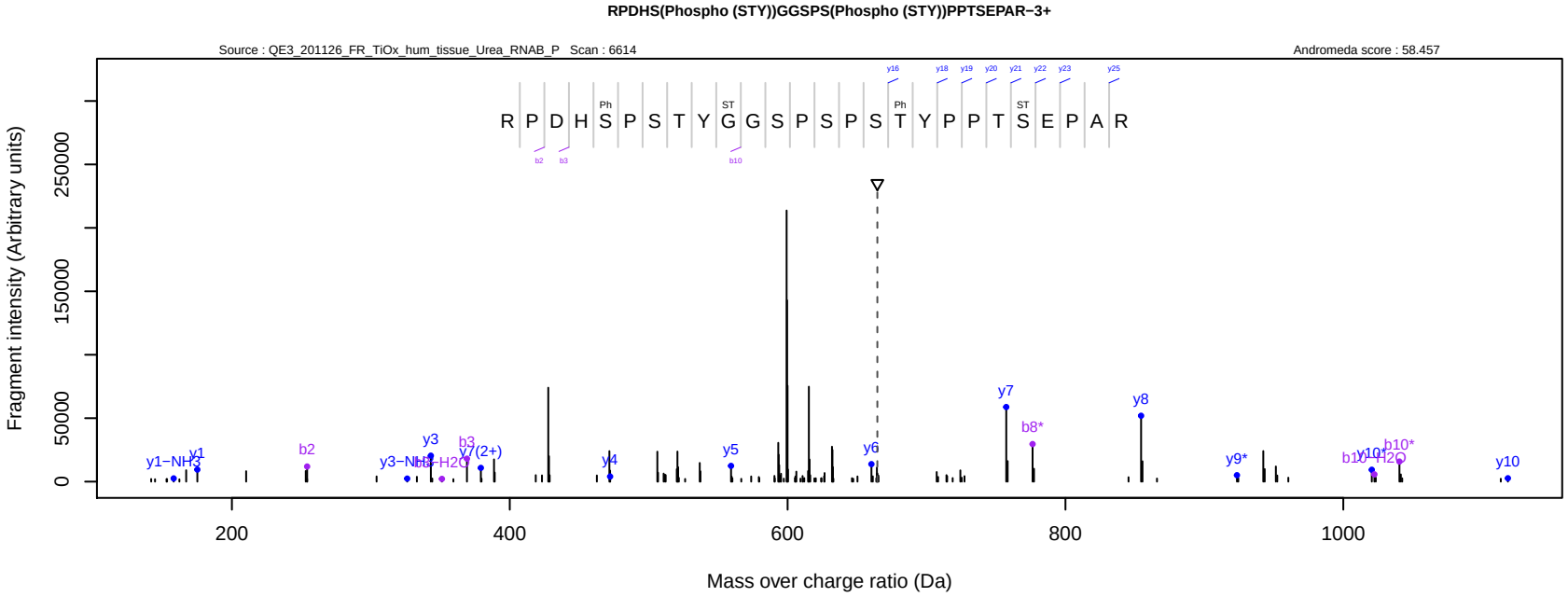
IYES(Phospho (STY))HVGISSHEGK−3+

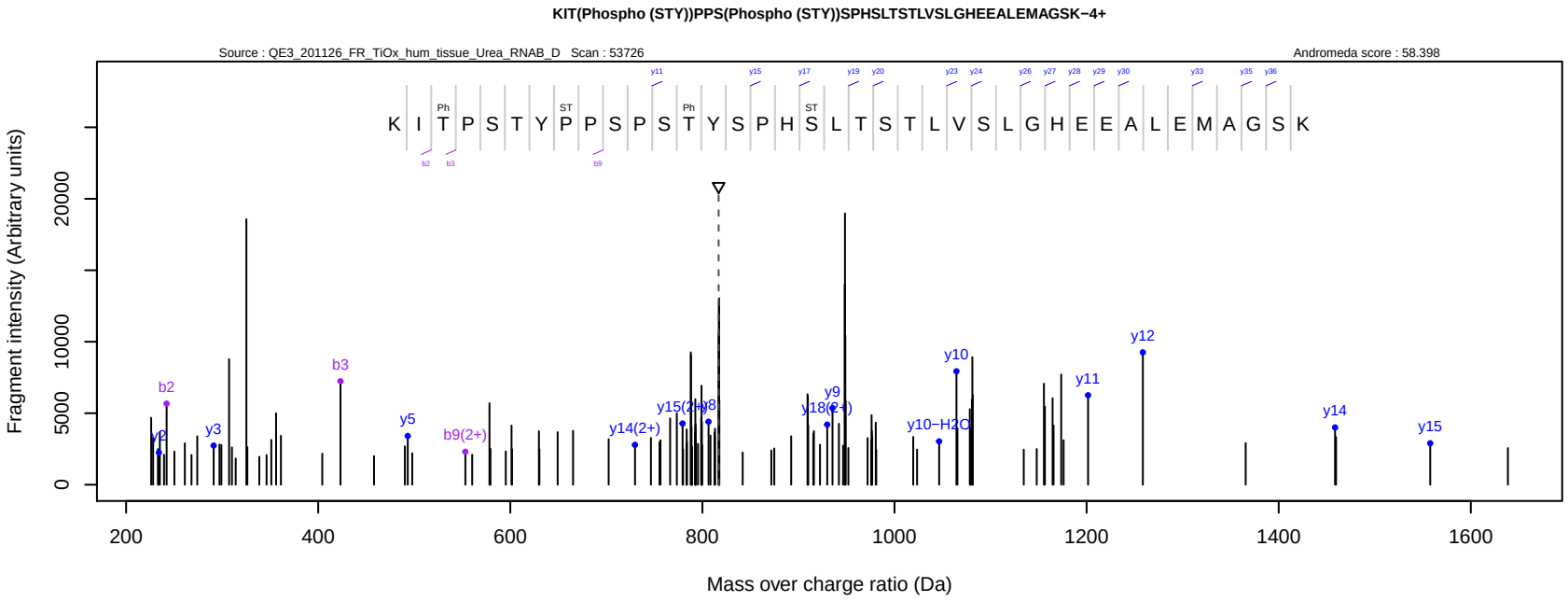
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9980

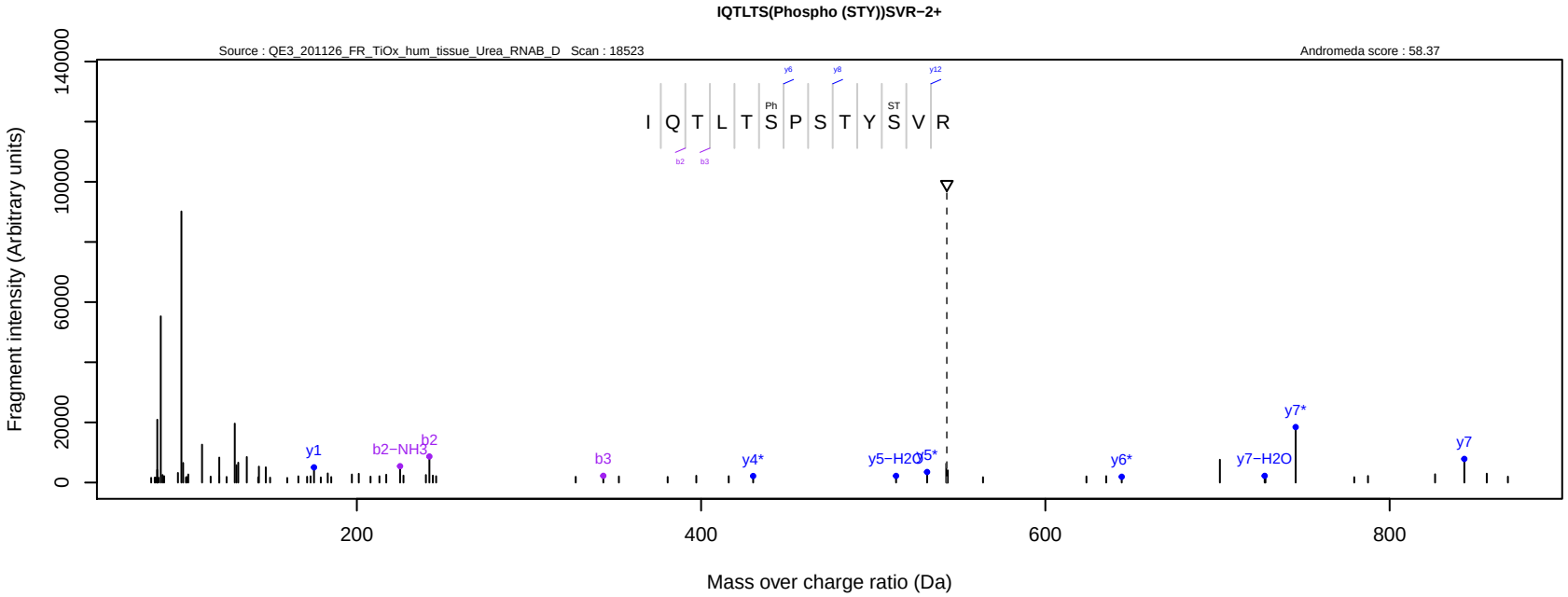
Andromeda score : 58.461

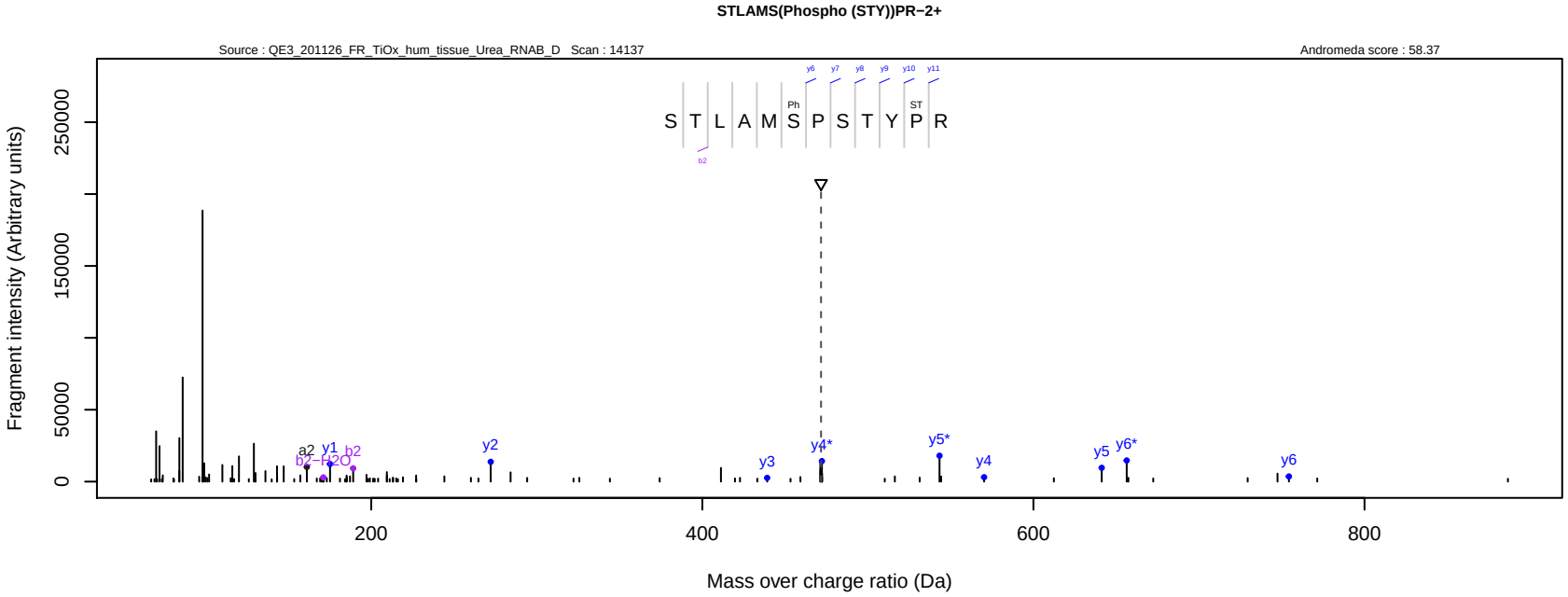


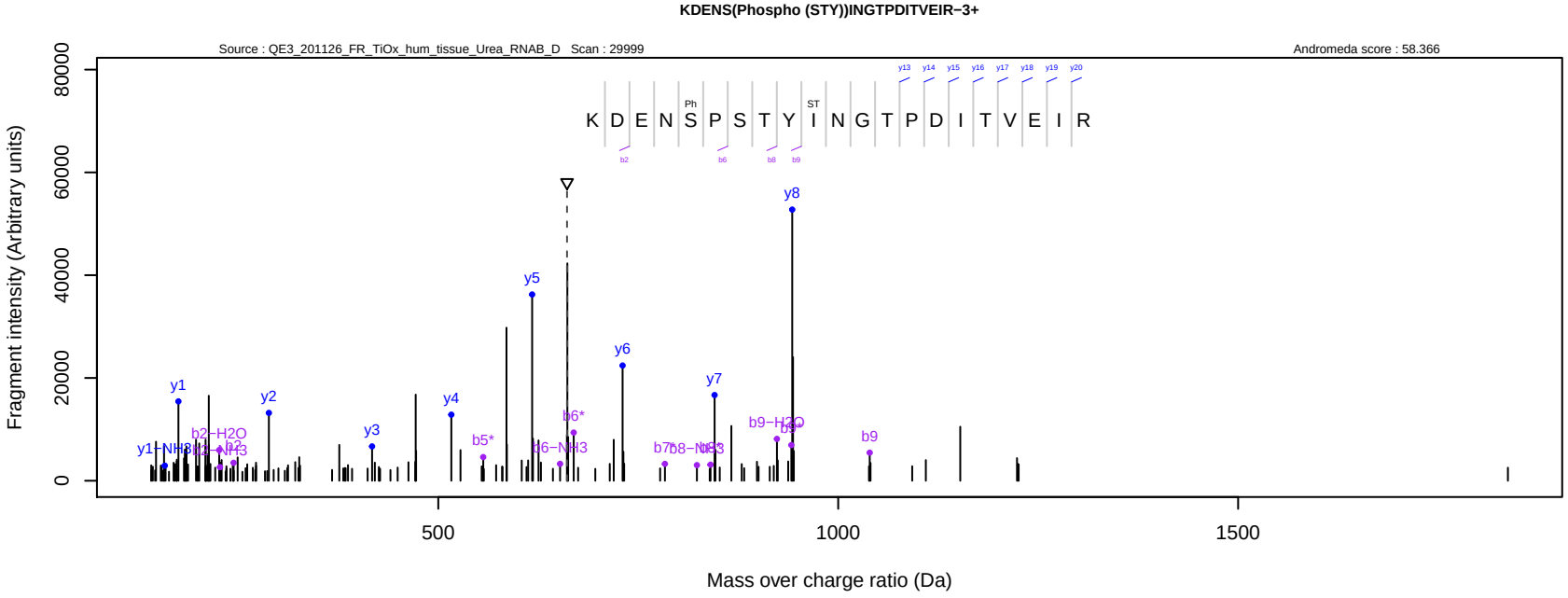

NELLS(Phospho (STY))NNQHLSNEVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 6191
Andromeda score : 58.461
N E L L S P S T Y N N Q H L S N E V K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y1
y1−NH3
y2
y2−NH3
y3−H2O
y3
b13(2+)
y13(2+)


RPDHS(Phospho (STY))GGSPS(Phospho (STY))PPTSEPAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 6614
Andromeda score : 58.457
R P D H S P S T Y G G S P S P S T Y P P T S E P A R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y1−NH3
y1
b2
y3−NH3
y3
b3
y7(2+)
y4
y5
y6
y7
b8*
y8
y9*
y10
b10*


KIT(Phospho (STY))PPS(Phospho (STY))SPHSLTSTLVSLGHEEALEMAGSK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 53726
Andromeda score : 58.398
K I T P S T Y P P S P S T Y S P H S L T S T L V S L G H E E A L E M A G S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
b2
y2
y3
b3
y5
b9(2+)
y14(2+)
y15(2+)
y8
y9
y18(2+)
y10−H2O
y10
y11
y12
y14
y15


IQTLTS(Phospho (STY))SVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18523
Andromeda score : 58.37
I Q T L T S P S T Y S V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y1
b2−NH3
b2
b3
y4*
y5−H2O
y5*
y6*
y7*
y7−H2O
y7

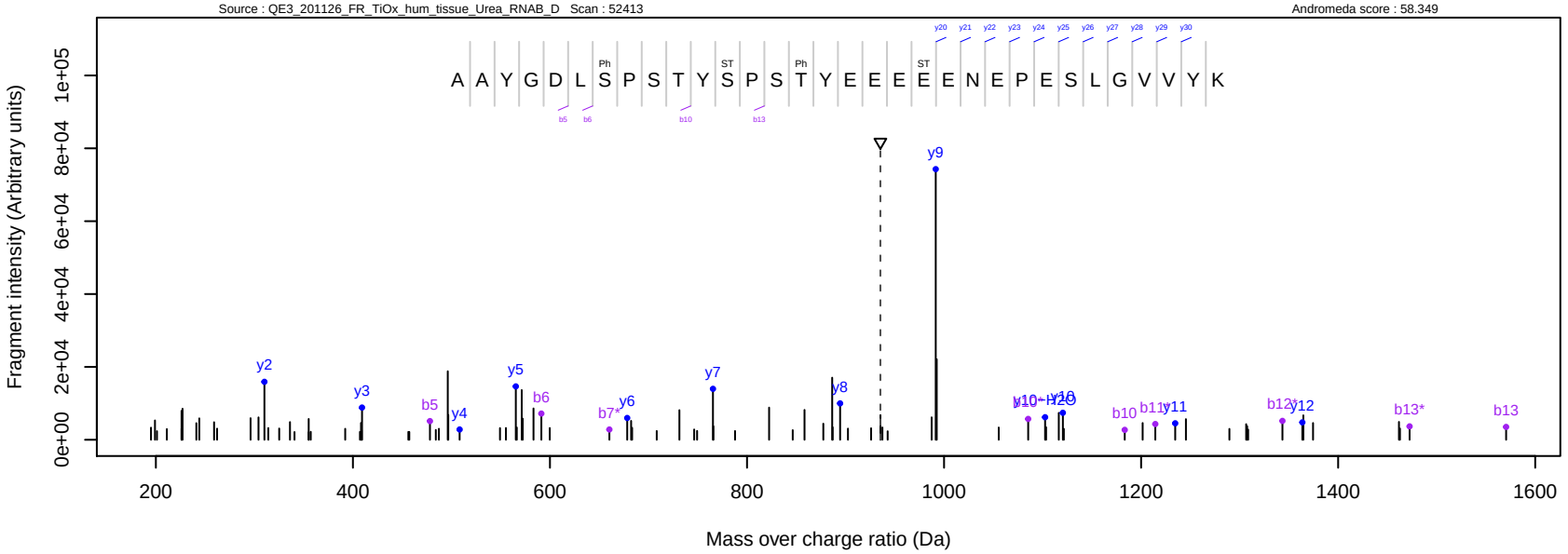

STLAMS(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14137
Andromeda score : 58.37
S T L A M S P S T Y P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
a2
y1
b2
b2−H2O
y2
y3
y4*
y5*
y4
y5
y6*
y6


KDENS(Phospho (STY))INGTPDITVEIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 29999
Andromeda score : 58.366
K D E N S P S T Y I N G T P D I T V E I R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y1
y2
b2−H2O
y3
y4
b5*
b6*
b6−NH3
y5
y6
y7
b9−H2O
b9
y8

AAYGDLS(Phospho (STY))S(Phospho (STY))EEEEENEPESLGVVYK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 52413

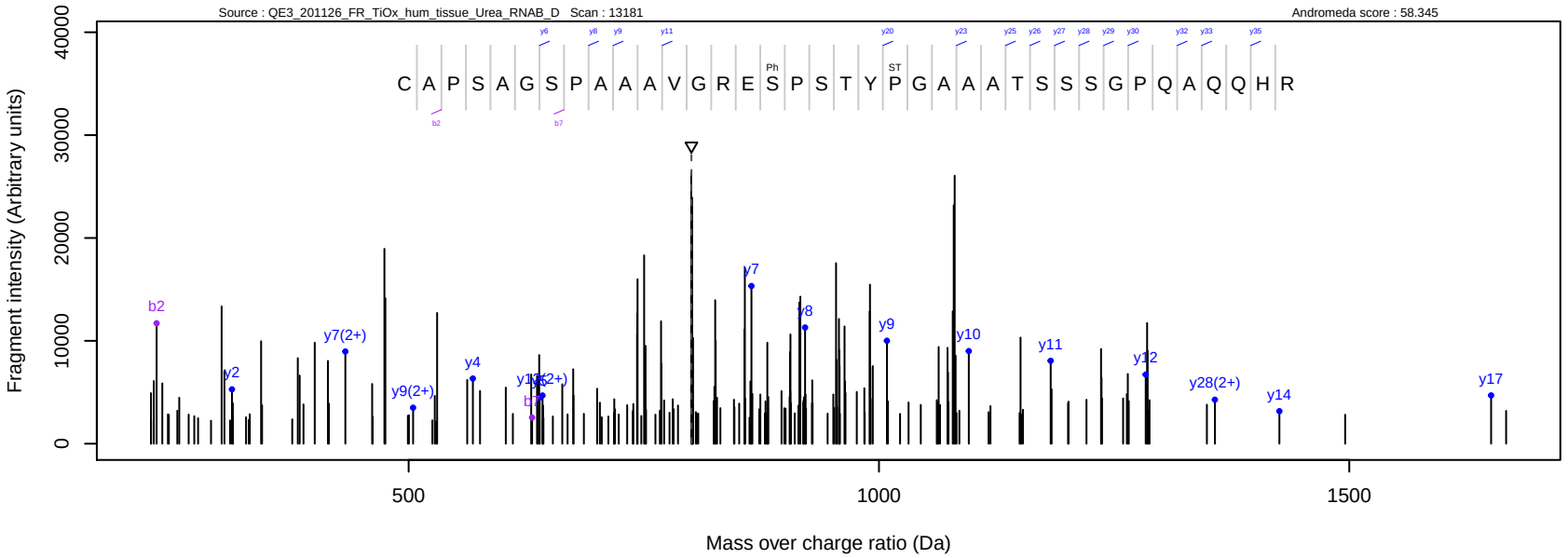
Andromeda score : 58.349



CAPSAGSPAAAVGRES(Phospho (STY))PGAAATSSSGPQAQQHR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13181

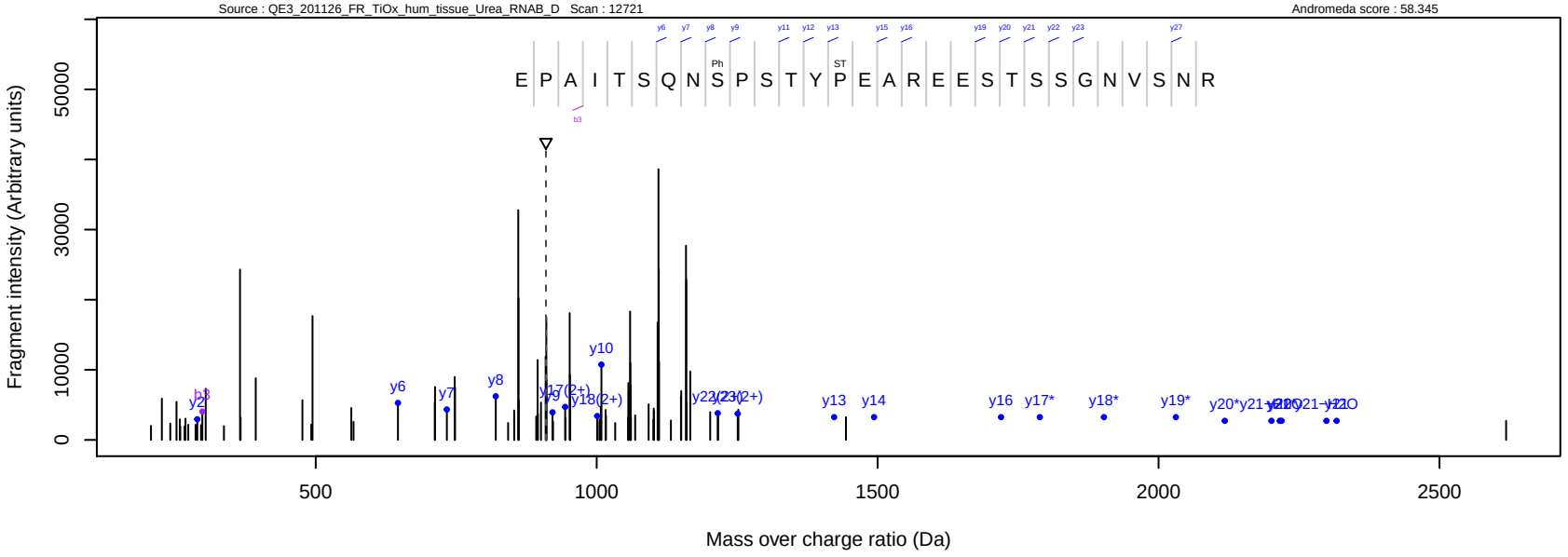
Andromeda score : 58.345

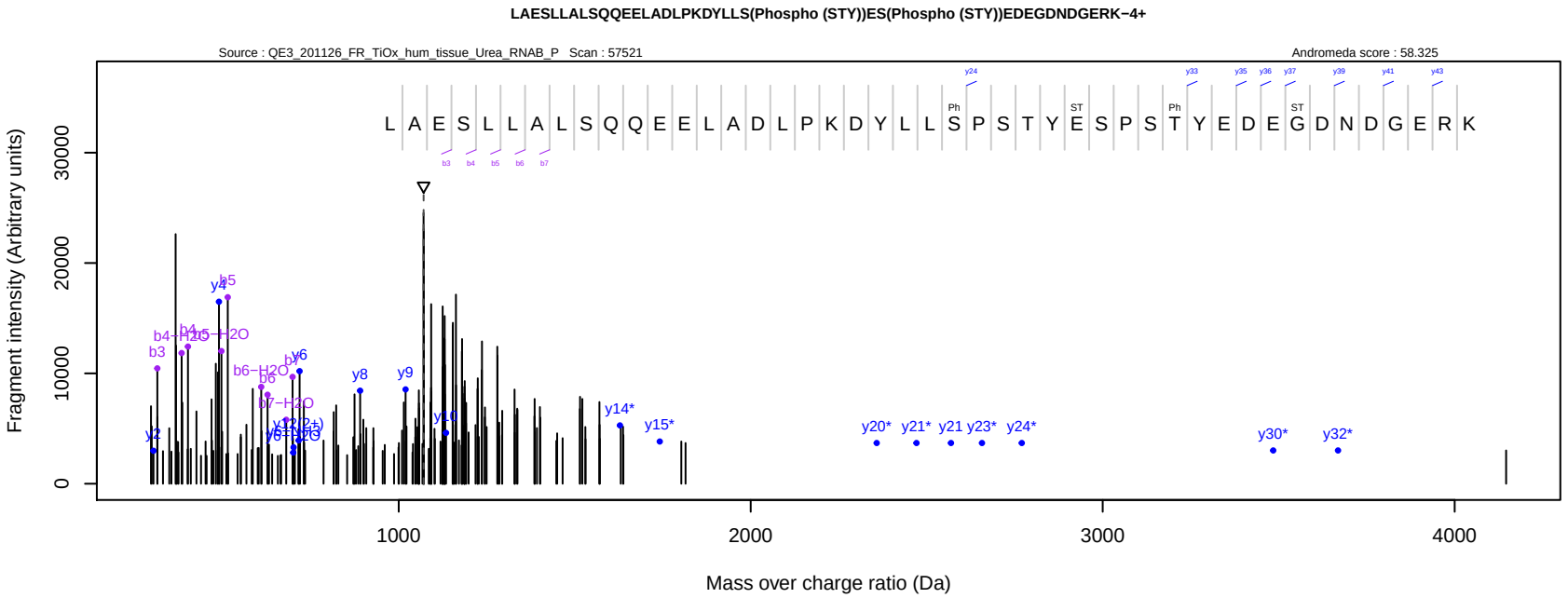


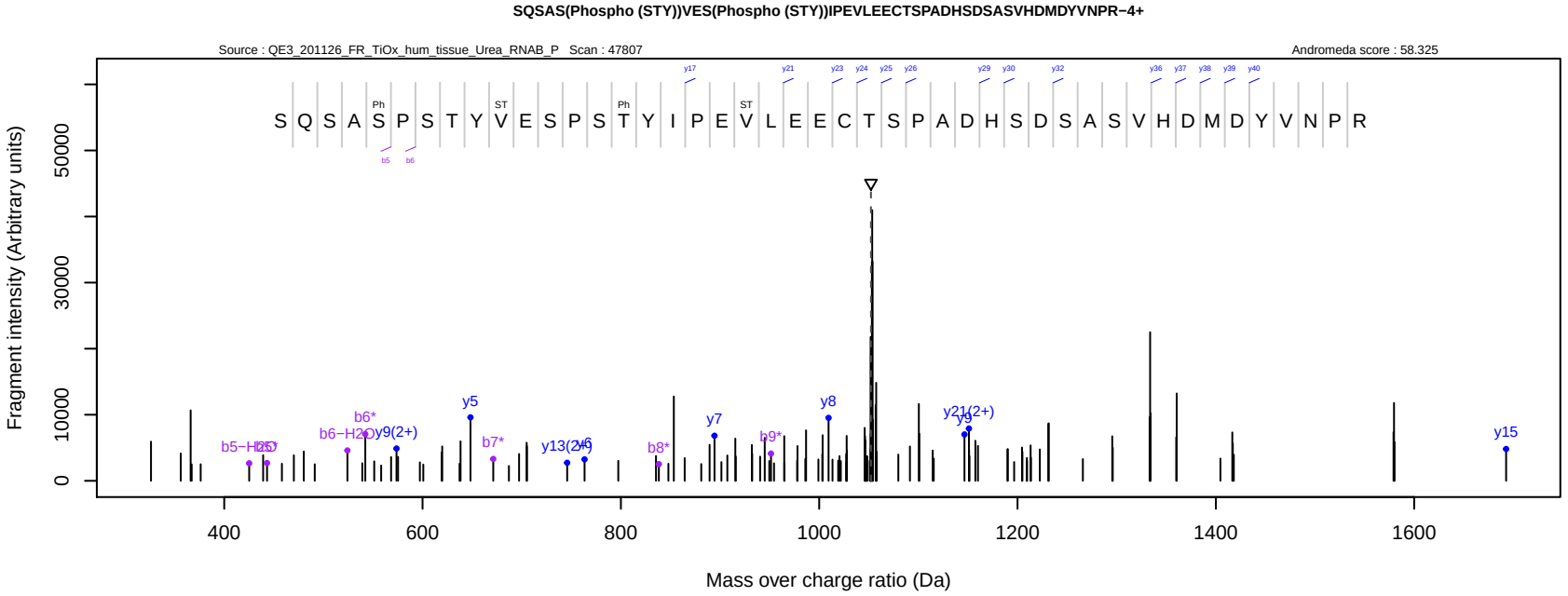
EPAITSQNS(Phospho (STY))PEAREESTSSGNVSNR−3+

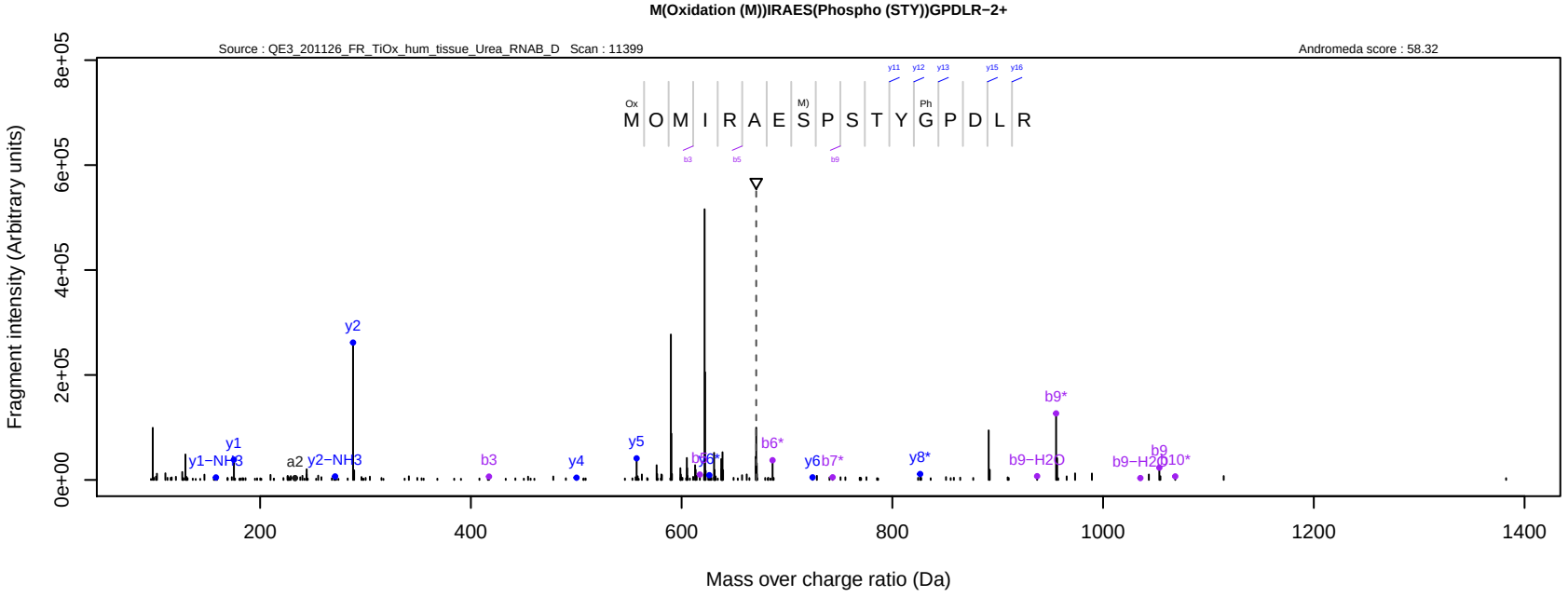
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12721

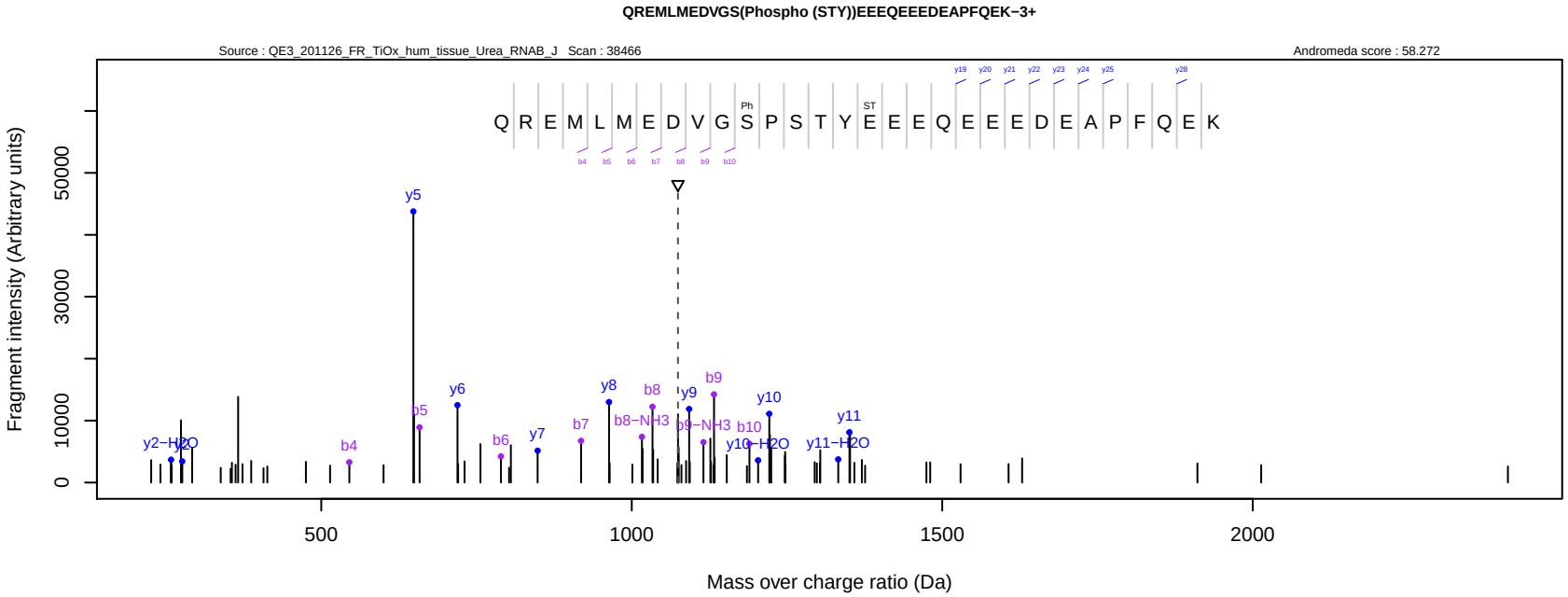
Andromeda score : 58.345

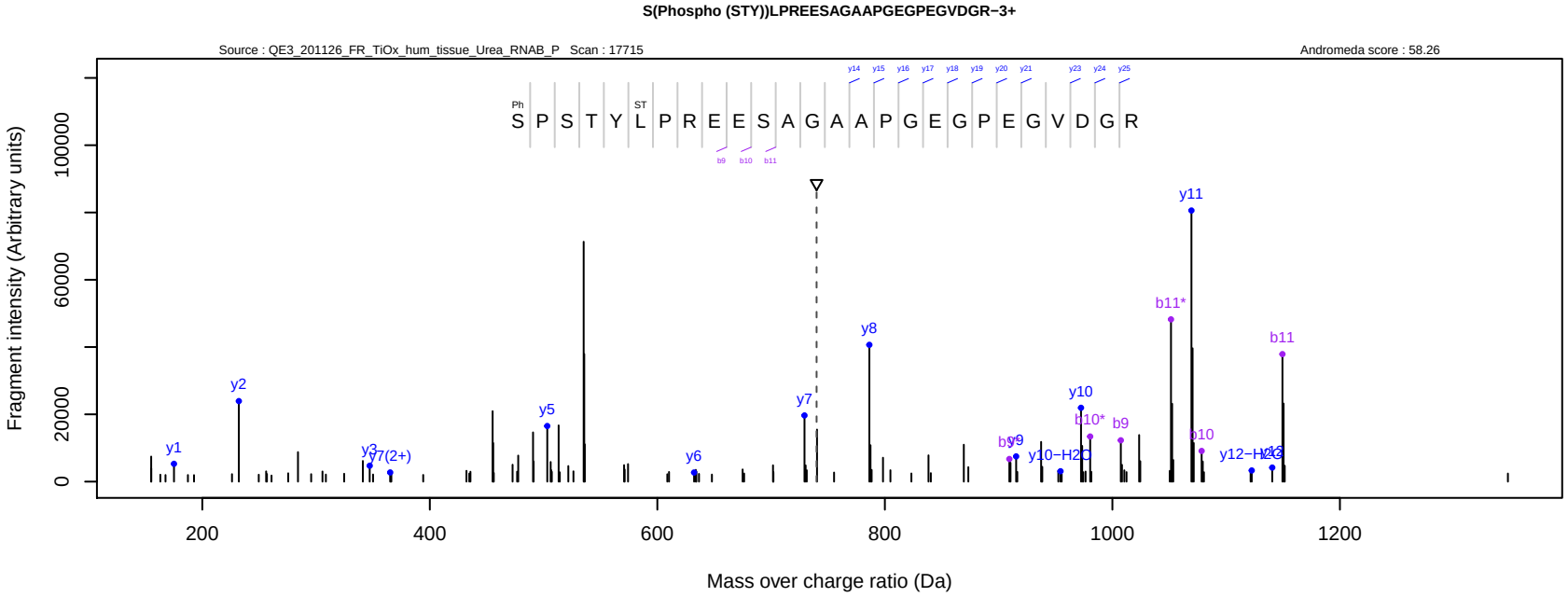


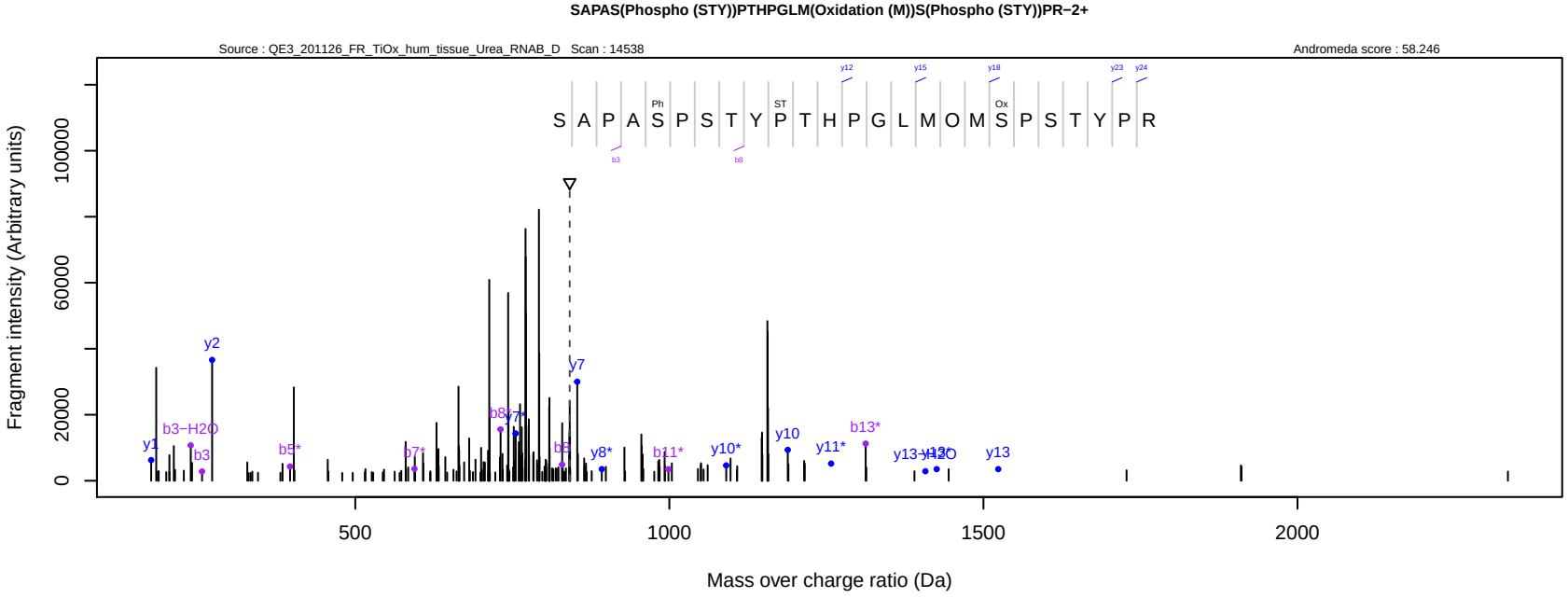

LAESLLALSQQEELADLPKDYLLS(Phospho (STY))ES(Phospho (STY))EDEGDNDGERK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 57521
Andromeda score : 58.325
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SQSAS(Phospho (STY))VES(Phospho (STY))IPEVLEECTSPADHSDSASVHDMDYVNPR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 47807
Andromeda score : 58.325
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

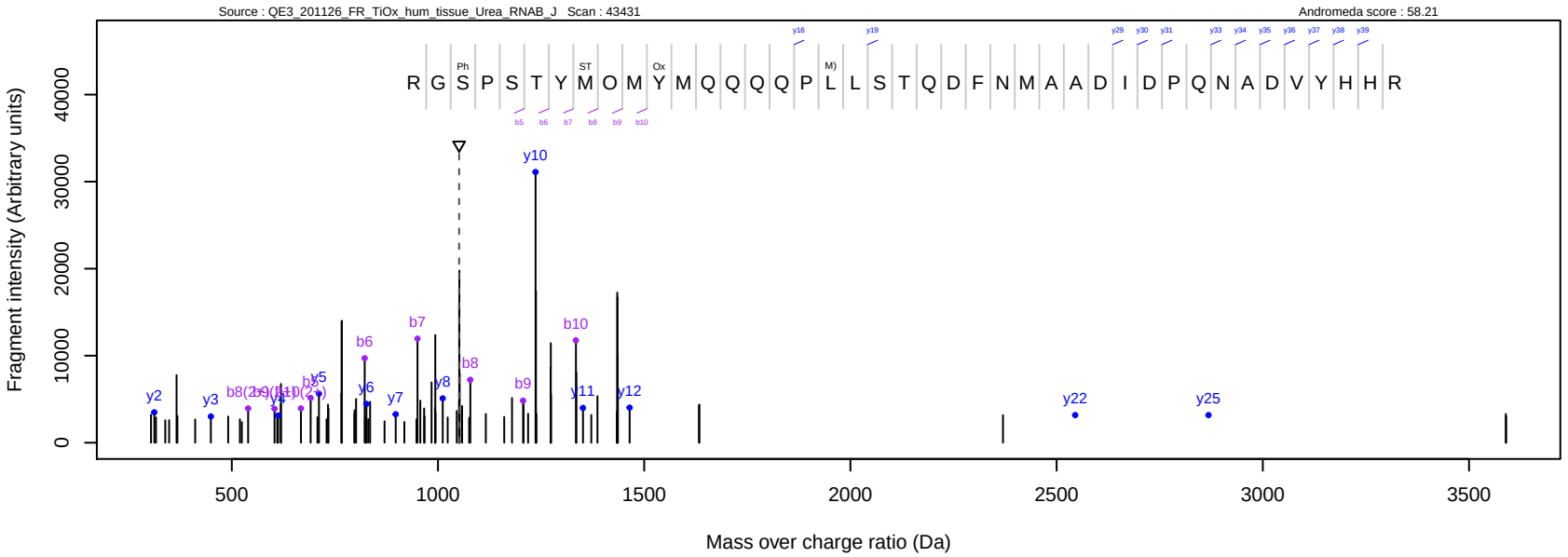

M(Oxidation (M))IRAES(Phospho (STY))GPDLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11399
Andromeda score : 58.32
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QREMLMEDVGS(Phospho (STY))EEEQEEEDEAPFQEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 38466
Andromeda score : 58.272
Q R E M L M E D V G S P S T Y E E E Q E E E D E A P F Q E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

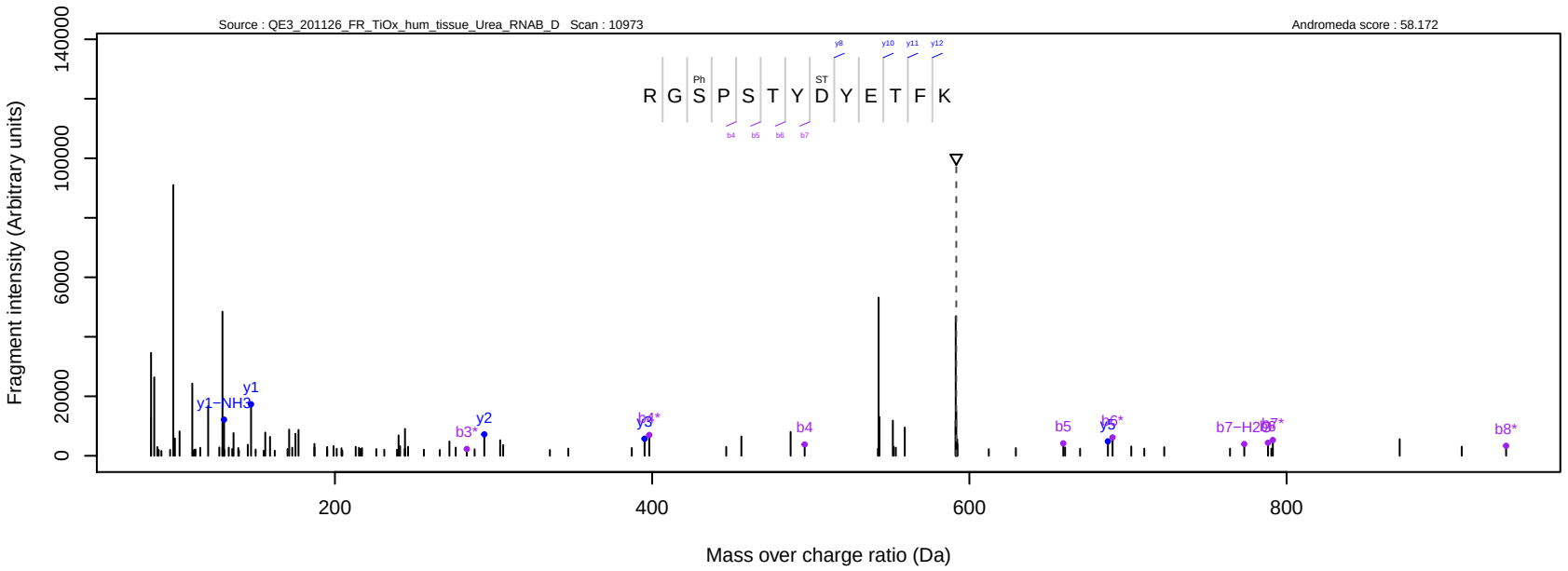

S(Phospho (STY))LPREESAGAAPGEGPEGVDGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 17715
Andromeda score : 58.26
S P S T Y L P R E E S A G A A P G E G P E G V D G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SAPAS(Phospho (STY))PTHPGLM(Oxidation (M))S(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14538
Andromeda score : 58.246
S A P A S P S T Y P T H P G L M O M S P S T Y P R
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

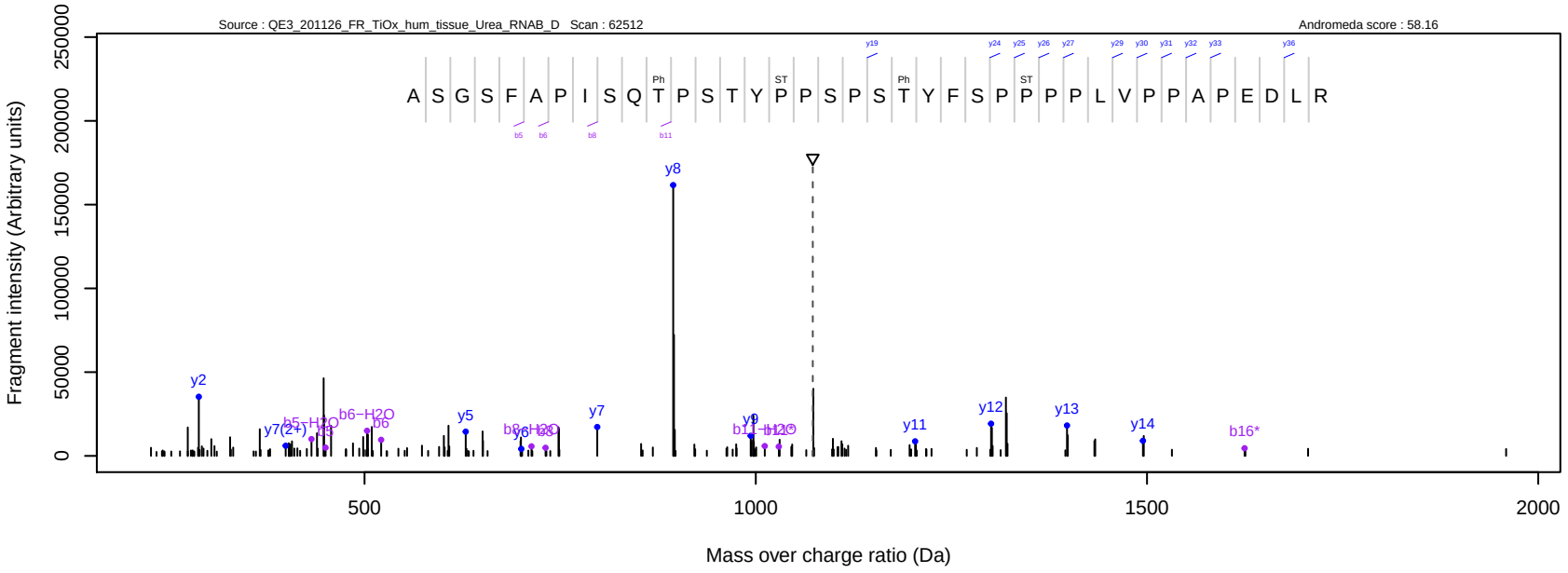
RGS(Phospho (STY))M(Oxidation (M))YMQQQQPLLSTQDFNMAADIDPQNADVYHHR−4+

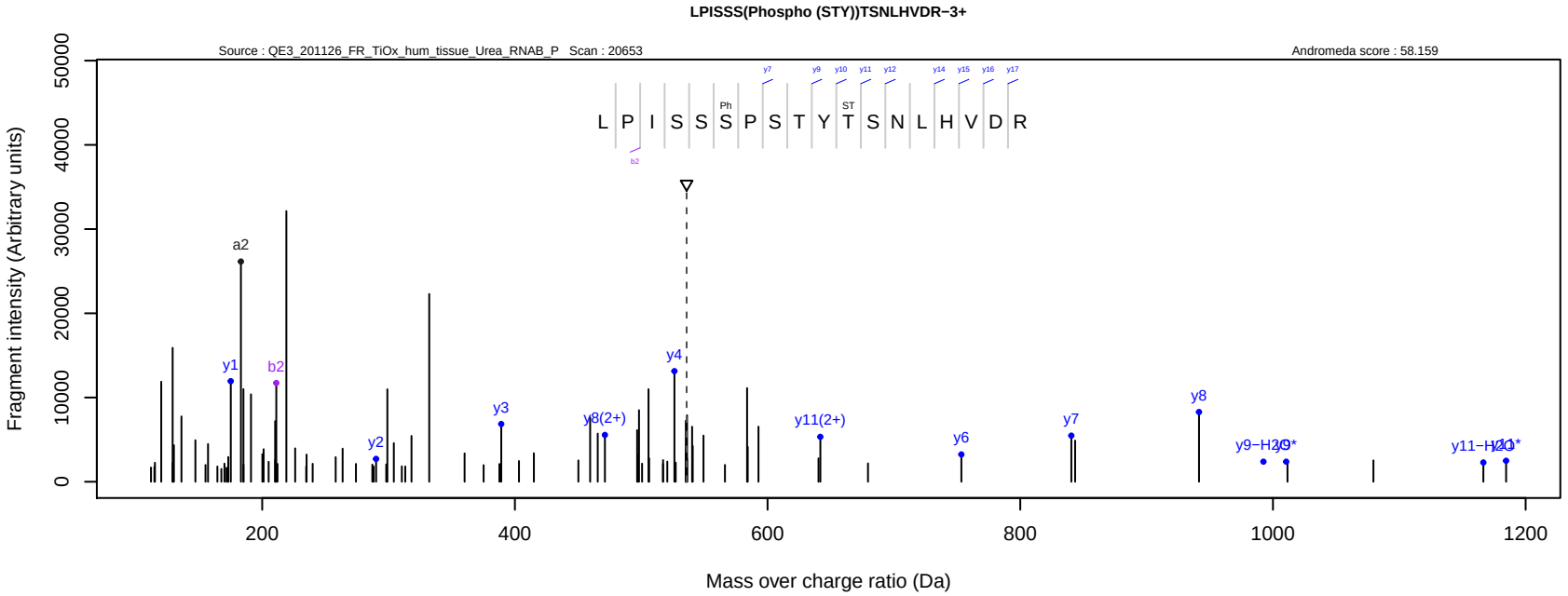


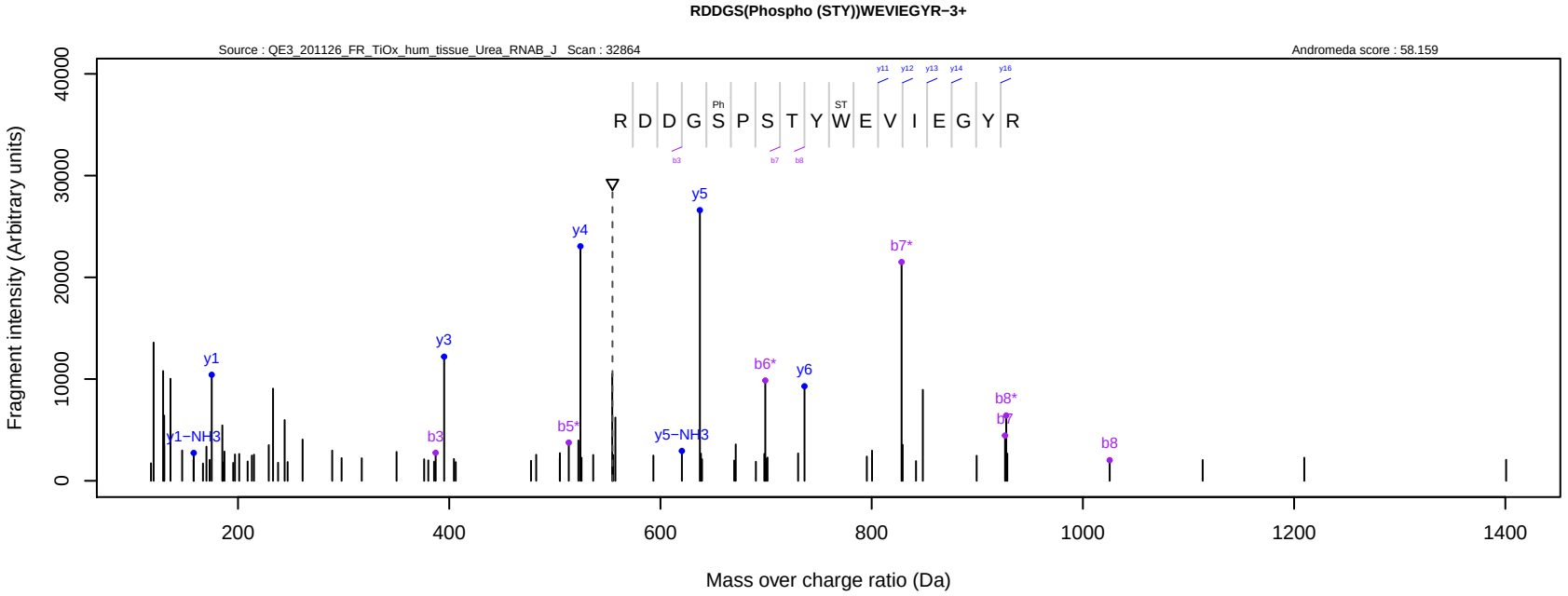
RGS(Phospho (STY))DYETFK−2+

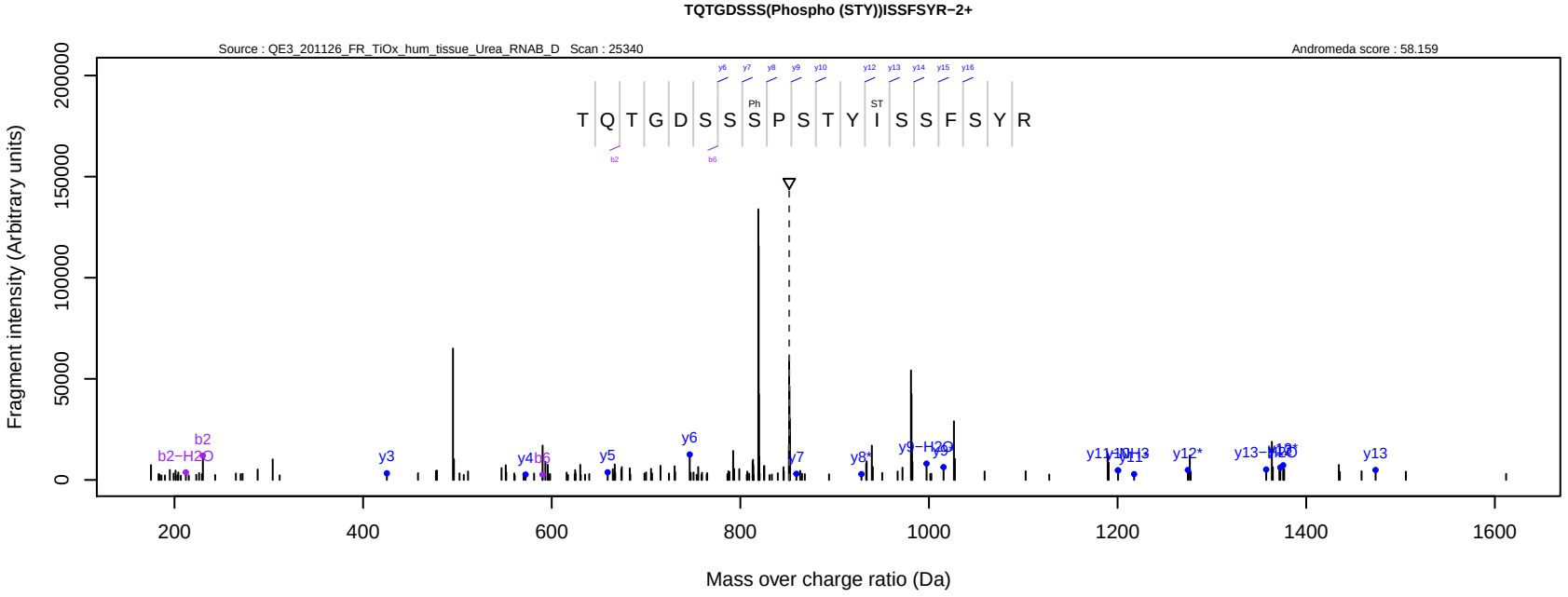


ASGSFAPISQT(Phospho (STY))PPS(Phospho (STY))FSPPPPLVPPAPEDLR−3+




LPISSS(Phospho (STY))TSNLHVDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20653
Andromeda score : 58.159
L P I S S S P S T Y T S N L H V D R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

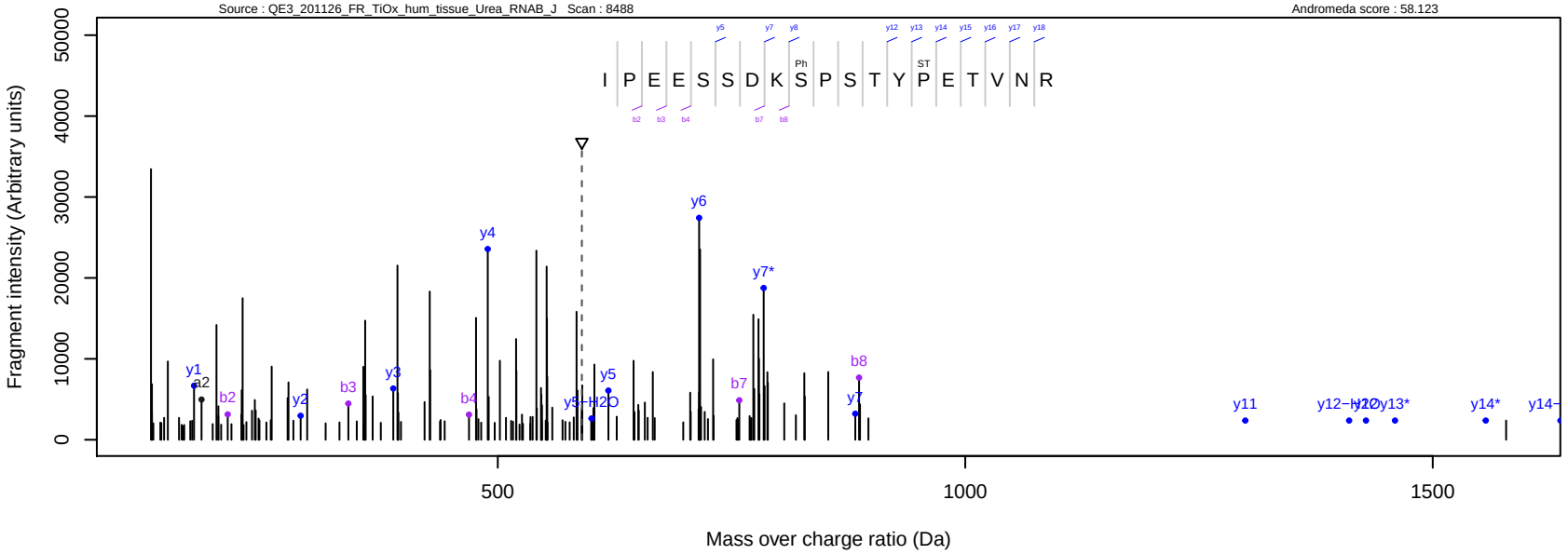

RDDGS(Phospho (STY))WEVIEGYR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 32864
Andromeda score : 58.159
R D D G S P S T Y W E V I E G Y R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TQTGDSSS(Phospho (STY))ISSFSYR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 25340
Andromeda score : 58.159
T Q T G D S S S P S T Y I S S F S Y R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

IPEESSDKS(Phospho (STY))PETVNR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 8488

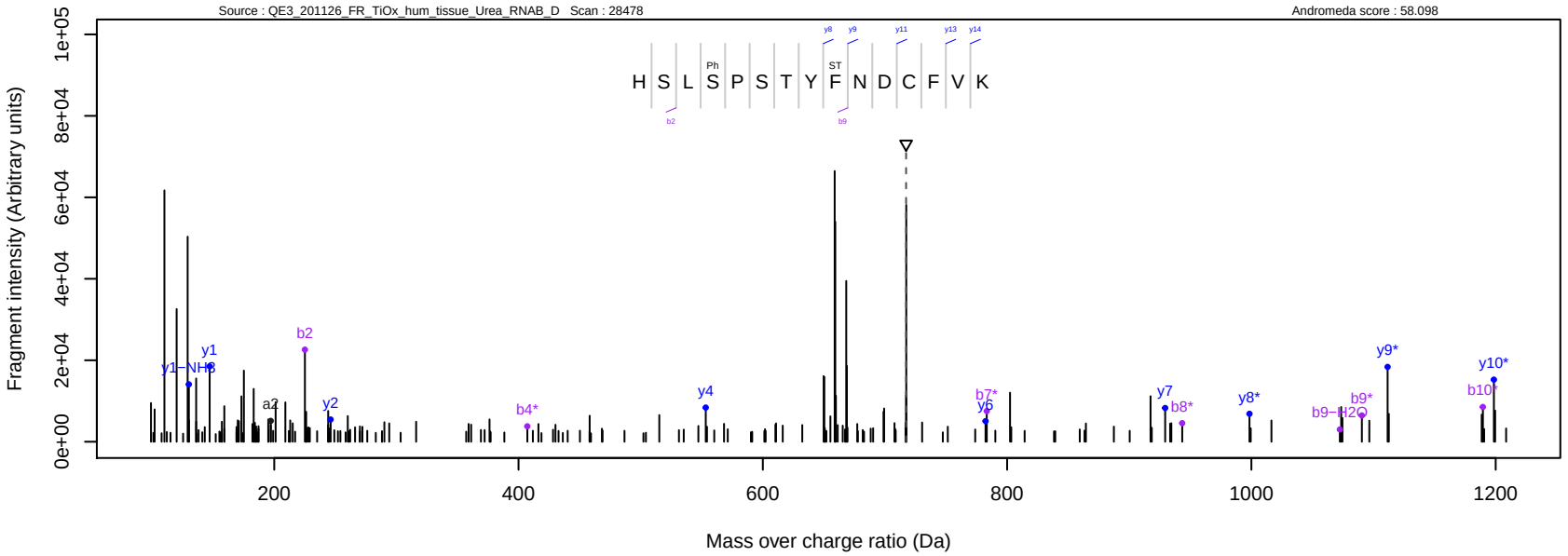
Andromeda score : 58.123



HSLS(Phospho (STY))FNDCFVK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 28478

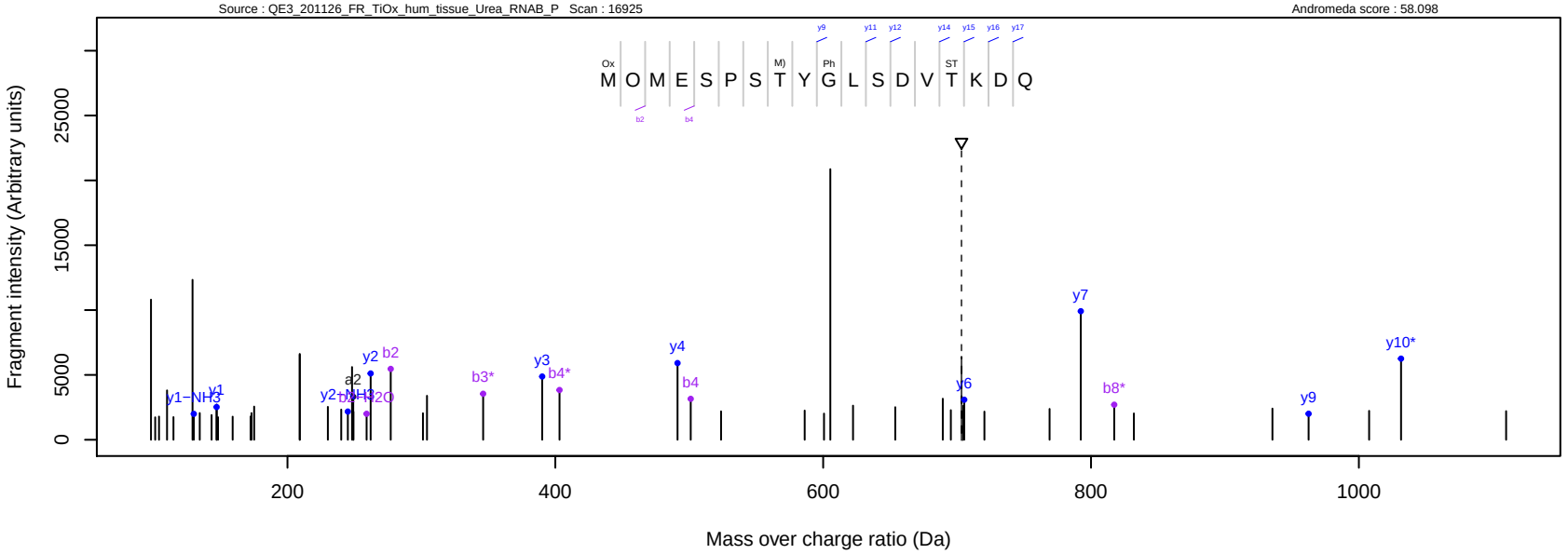
Andromeda score : 58.098



M(Oxidation (M))ES(Phospho (STY))GLSDVTKDQ−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 16925

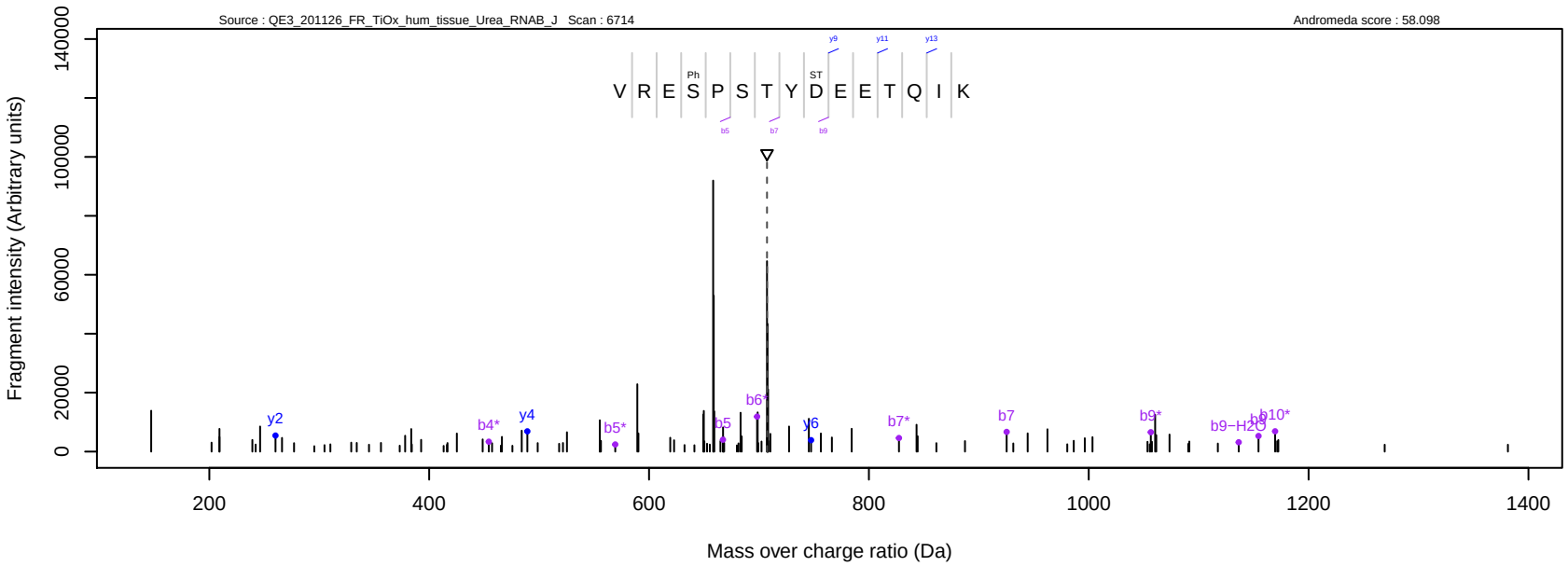
Andromeda score : 58.098



VRES(Phospho (STY))DEETQIK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 6714

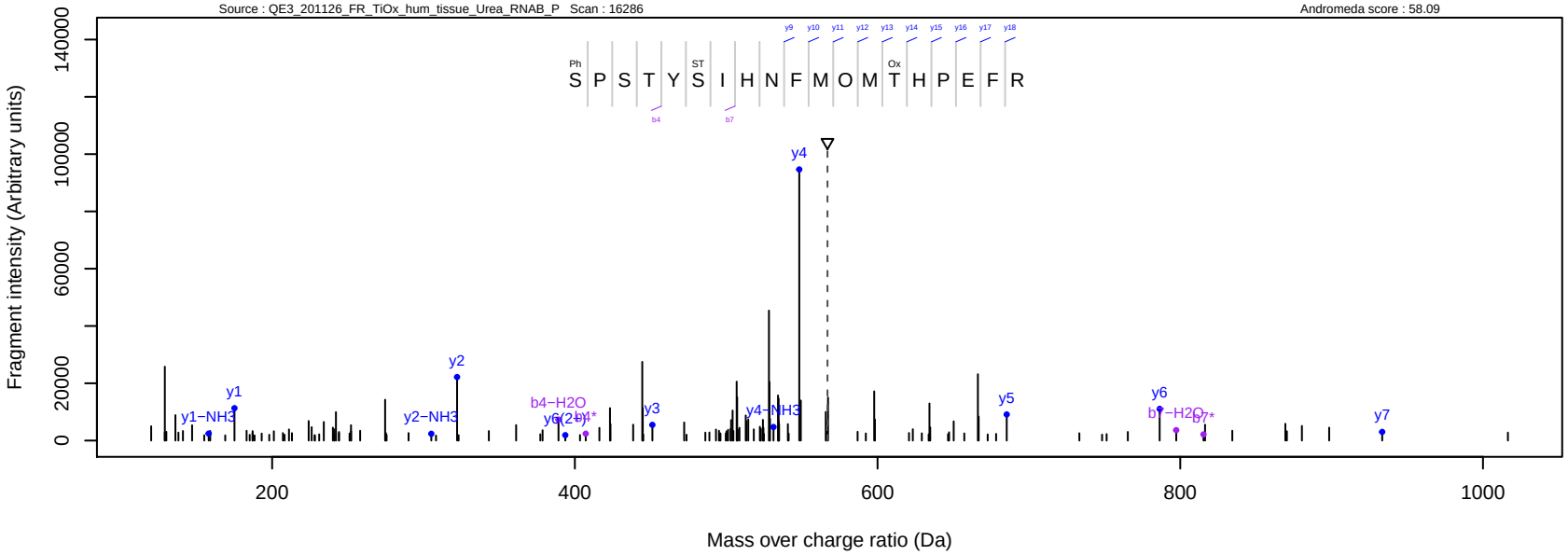
Andromeda score : 58.098



S(Phospho (STY))SIHNFM(Oxidation (M))THPEFR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 16286

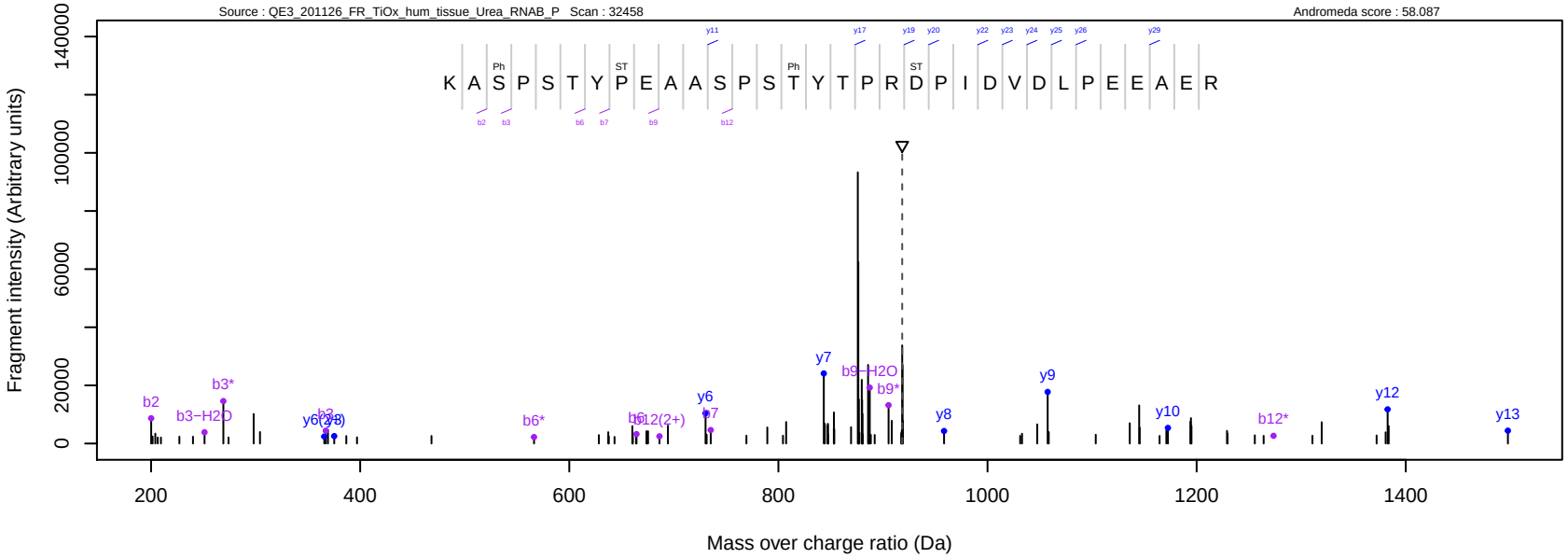
Andromeda score : 58.09



KAS(Phospho (STY))PEAAS(Phospho (STY))TPRDPIDVDLPEEAER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 32458

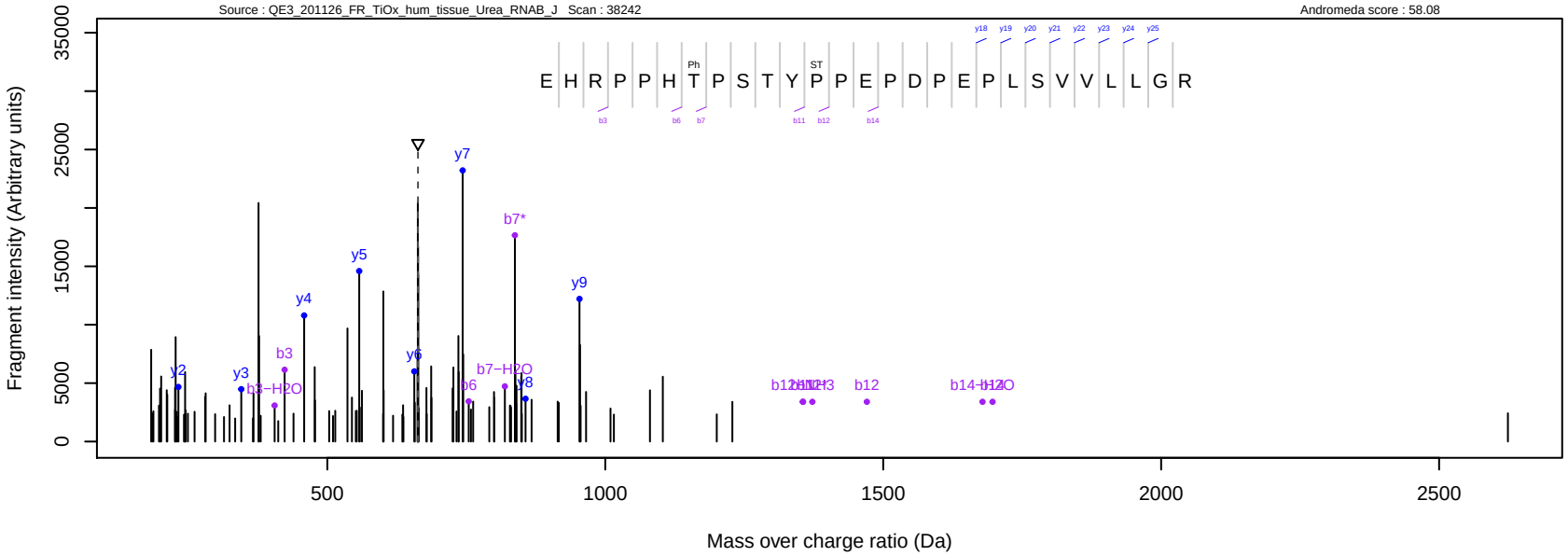
Andromeda score : 58.087



EHRPPHT(Phospho (STY))PPEPDPEPLSVVLLGR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 38242

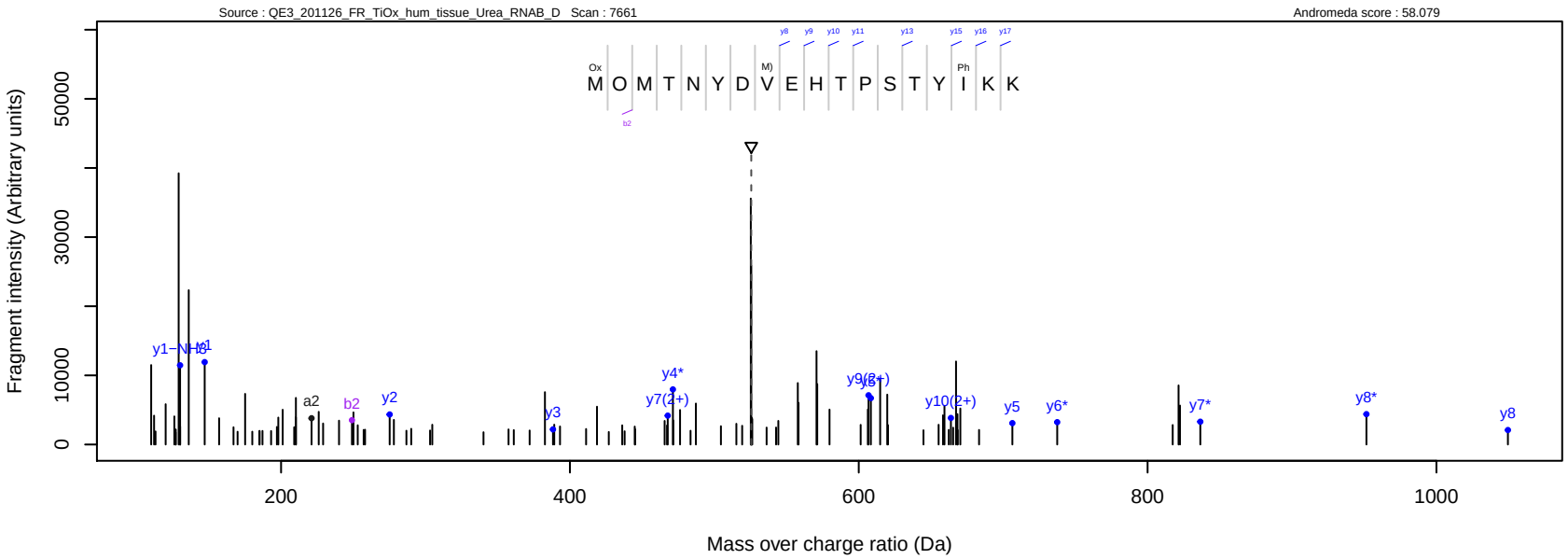
Andromeda score : 58.08



M(Oxidation (M))TNYDVEHT(Phospho (STY))IKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 7661

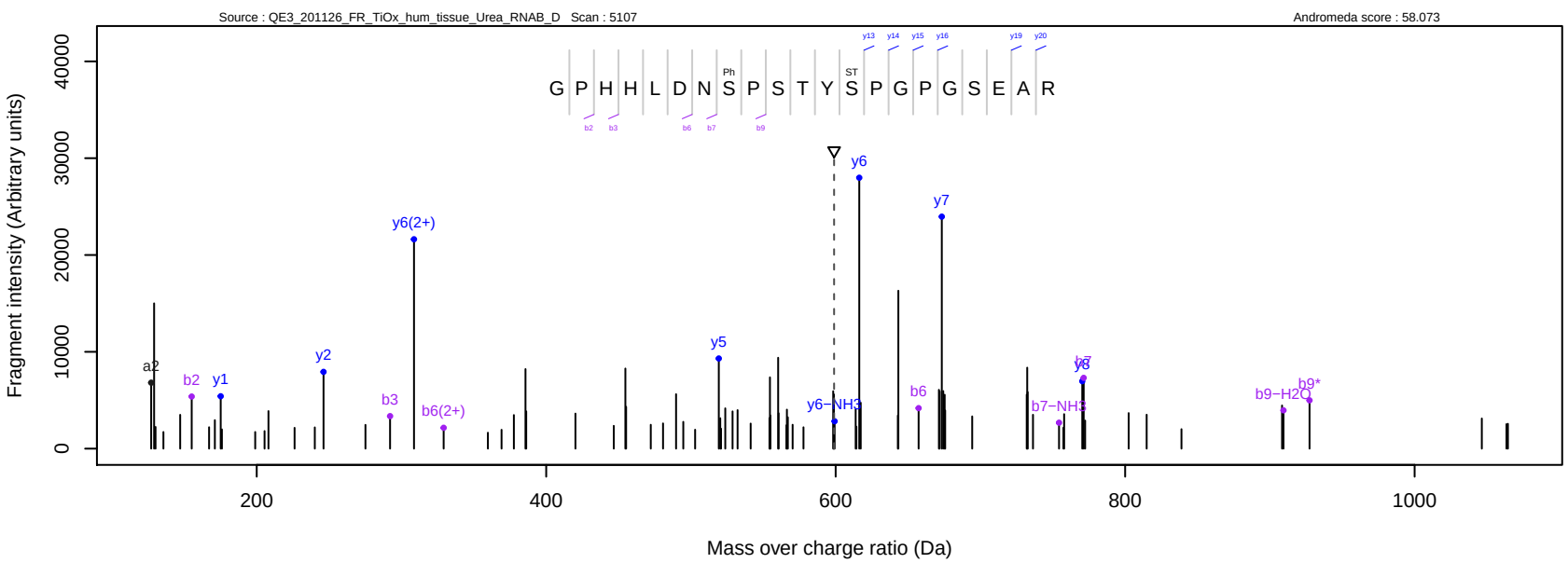
Andromeda score : 58.079



GPHHLDNS(Phospho (STY))SPGPGSEAR−3+

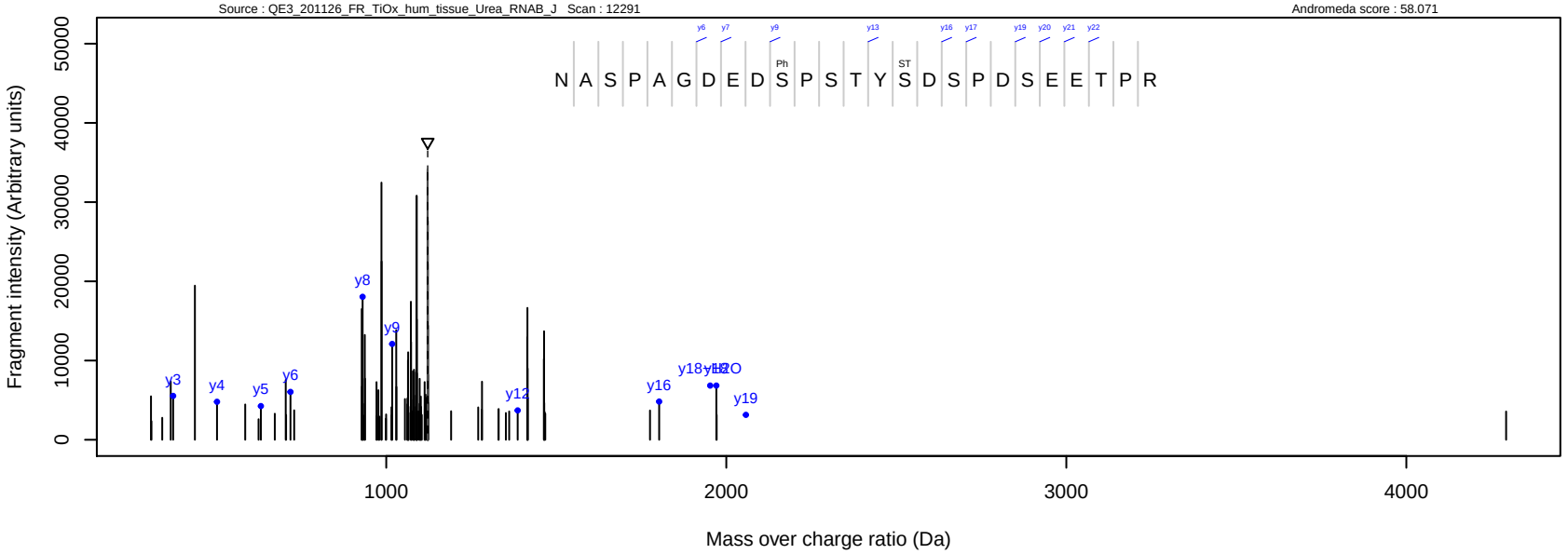
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 5107

Andromeda score : 58.073



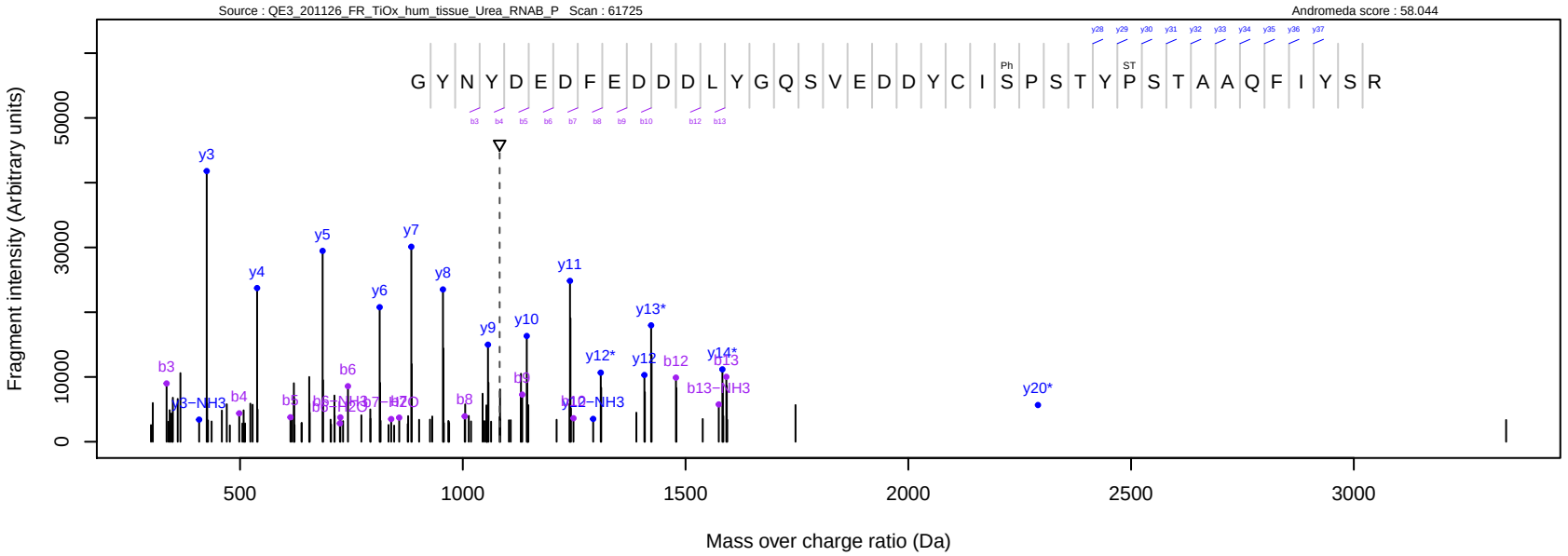
NASPAGDEDS(Phospho (STY))SDSPDSEETPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 12291 Andromeda score : 58.071



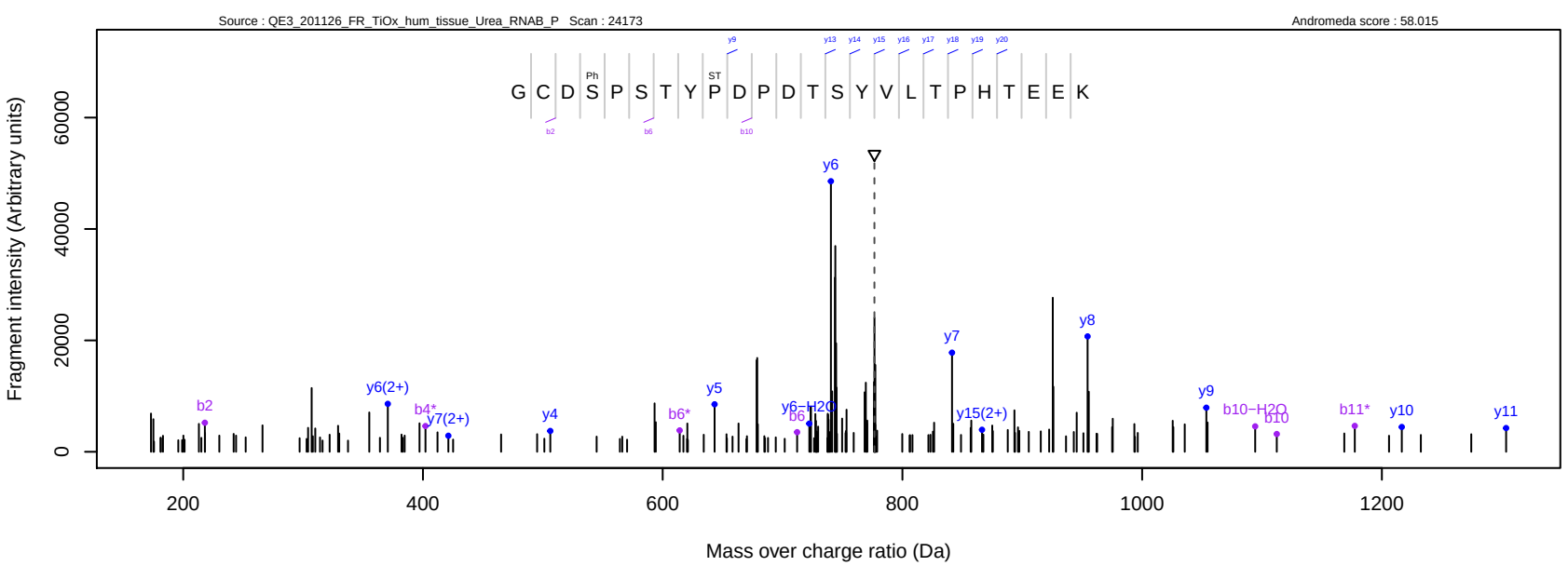
GYNYDEDFEDDDLYGQSVEDDYCIS(Phospho (STY))PSTAAQFIYSR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 61725 Andromeda score : 58.044



GCDS(Phospho (STY))PDPDTSYVLTPHTEEK−3+

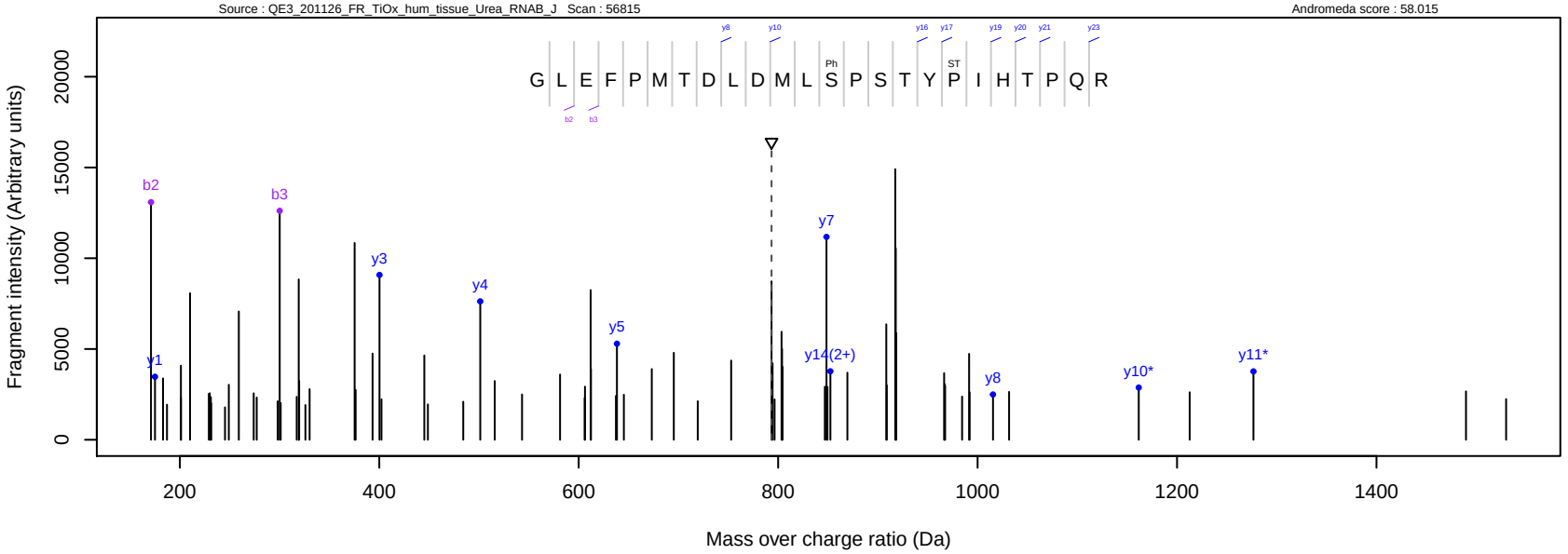
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 24173 Andromeda score : 58.015



GLEFPMTDLDMLS(Phospho (STY))PIHTPQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 56815

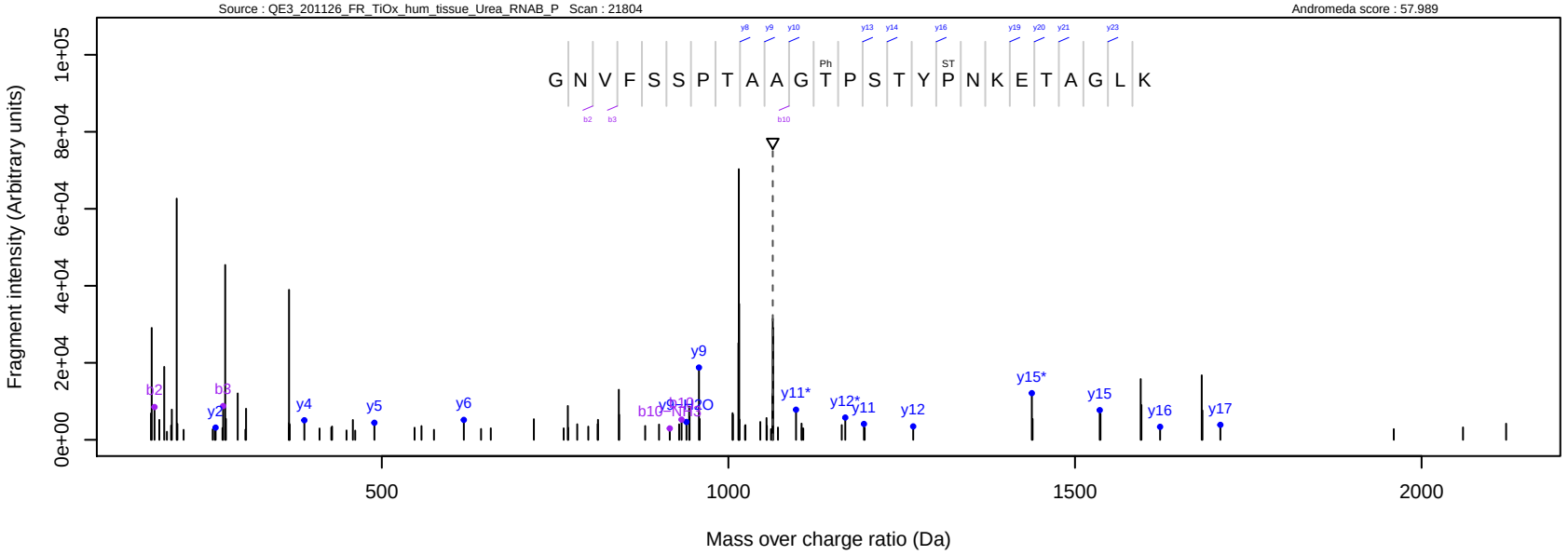
Andromeda score : 58.015



GNVFSSPTAAGT(Phospho (STY))PNKETAGLK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 21804

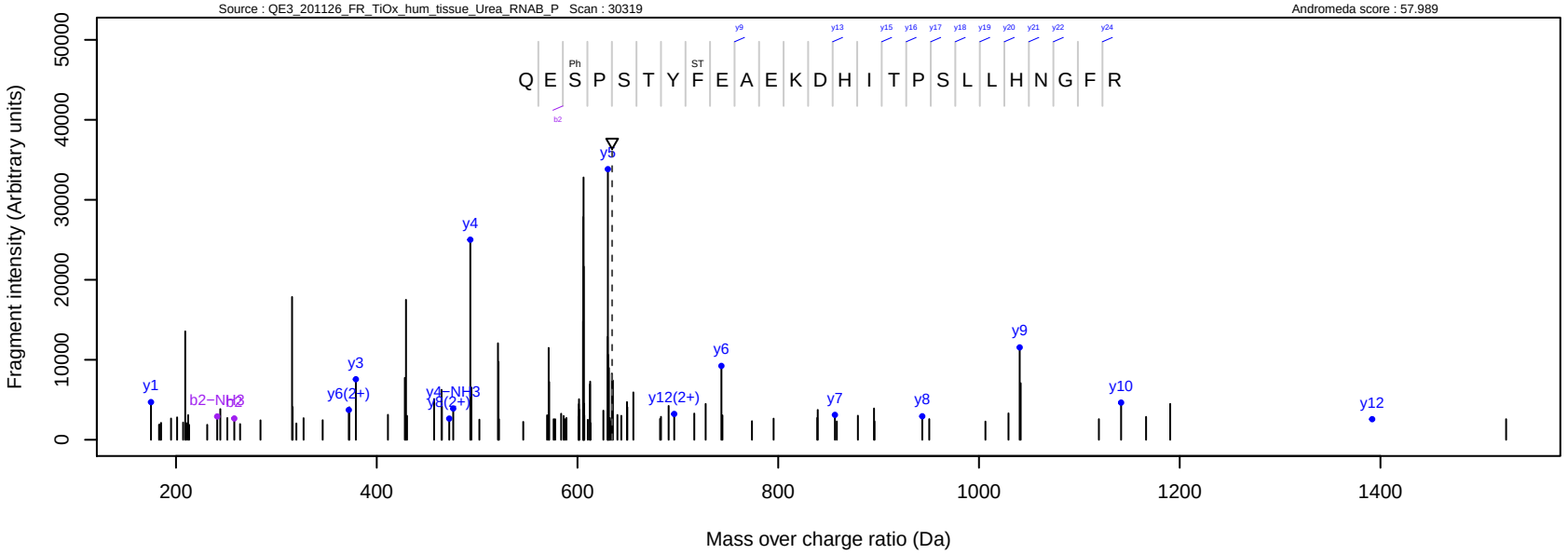
Andromeda score : 57.989



QES(Phospho (STY))FEAEKDHITPSLLHNGFR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 30319

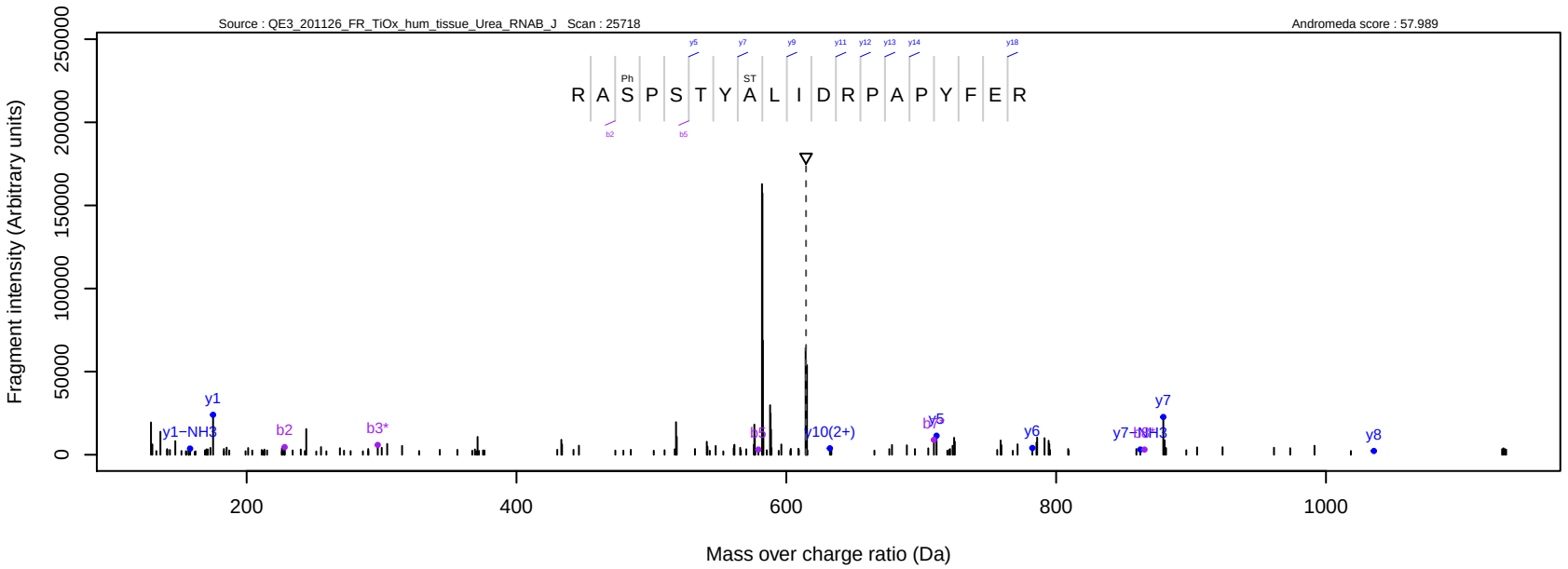
Andromeda score : 57.989



RAS(Phospho (STY))ALIDRPAPYFER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 25718

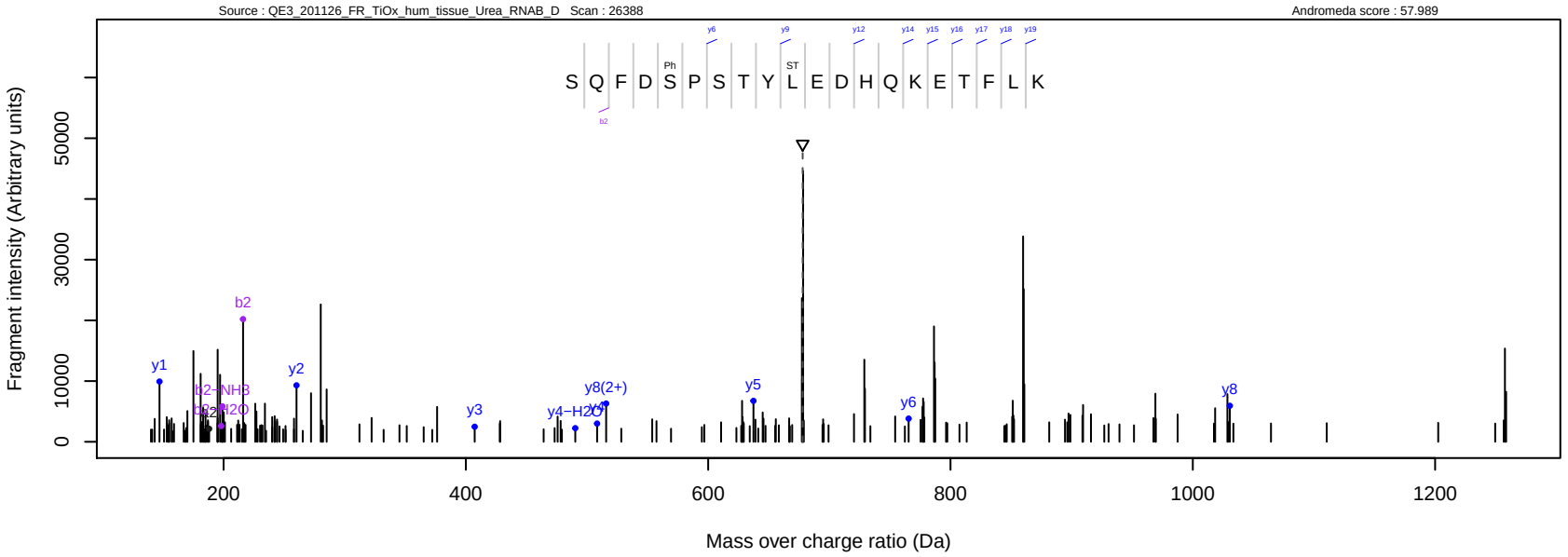
Andromeda score : 57.989



SQFDS(Phospho (STY))LEDHQKETFLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26388

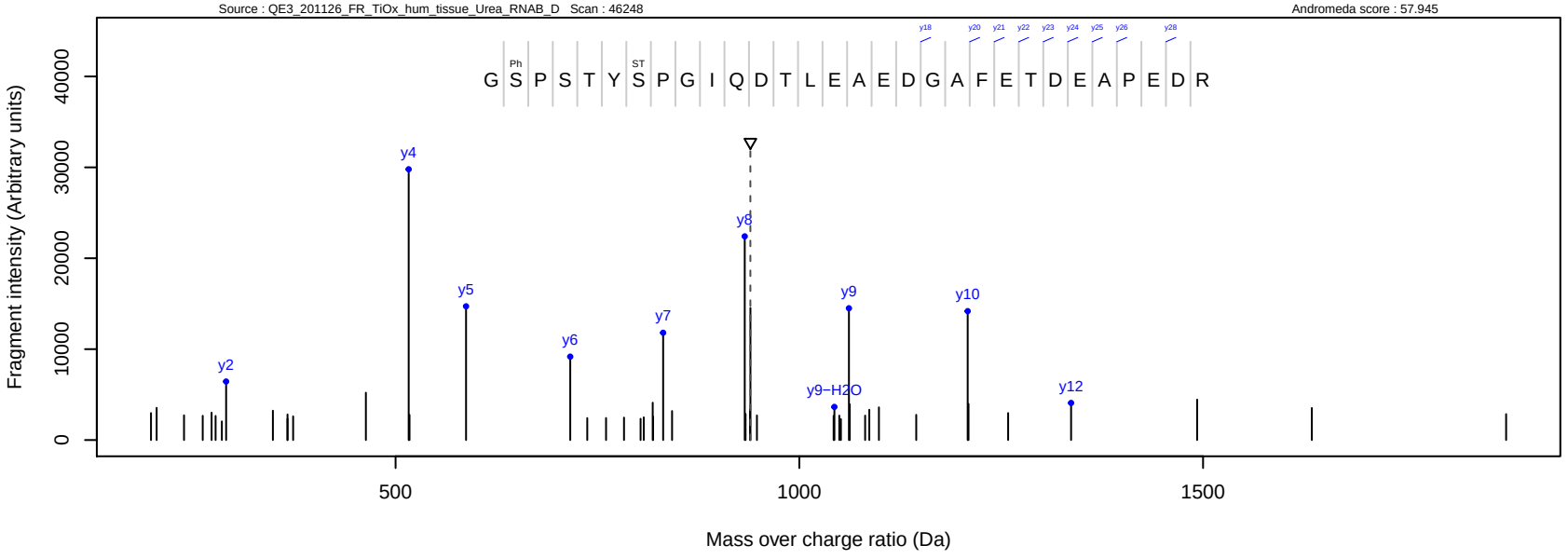
Andromeda score : 57.989



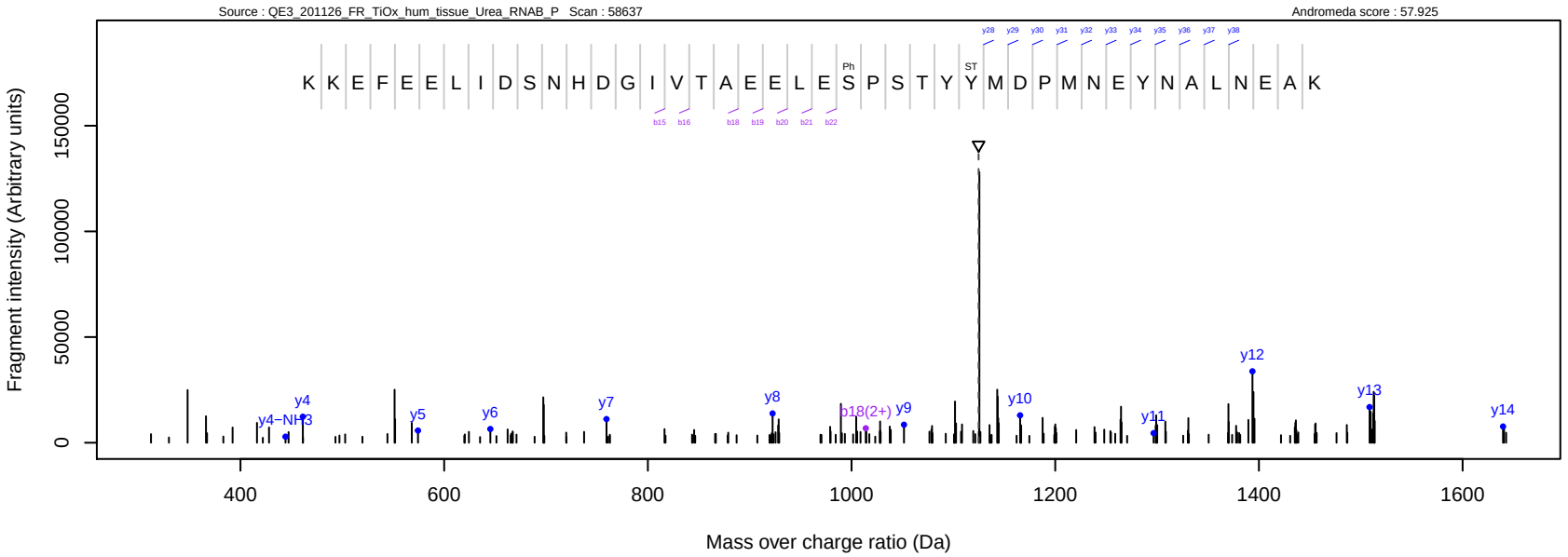
GS(Phospho (STY))SPGIQDTLEAEDGAFETDEAPEDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 46248

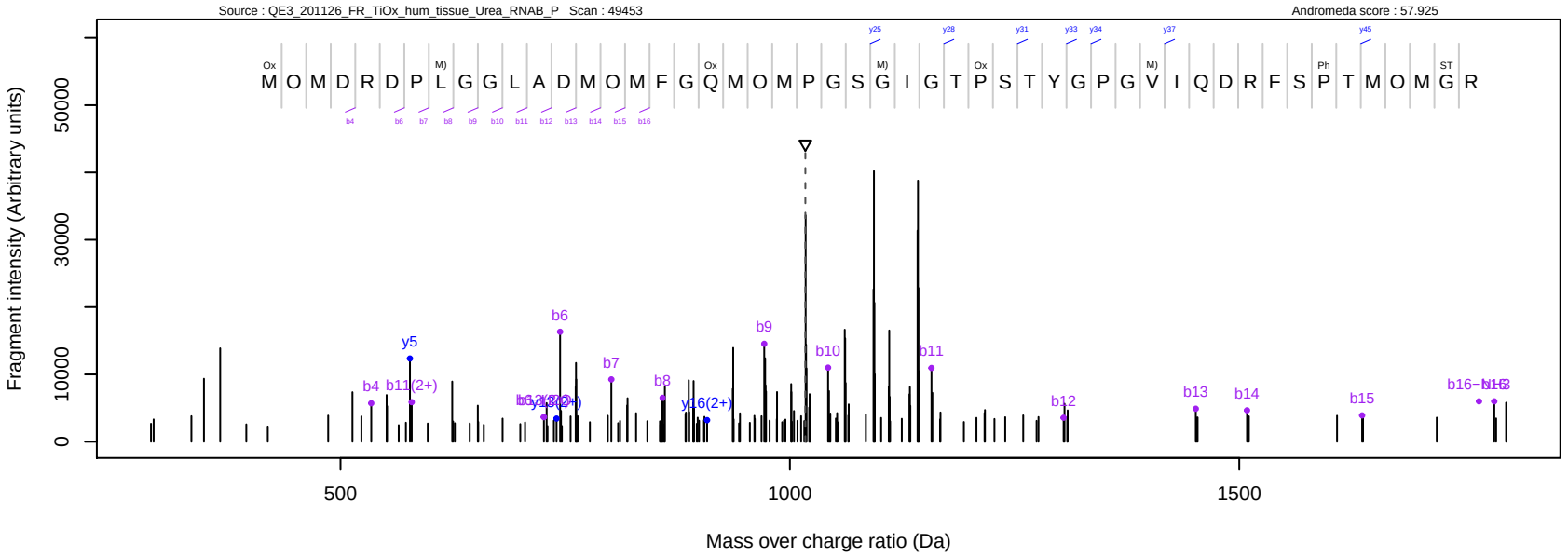
Andromeda score : 57.945



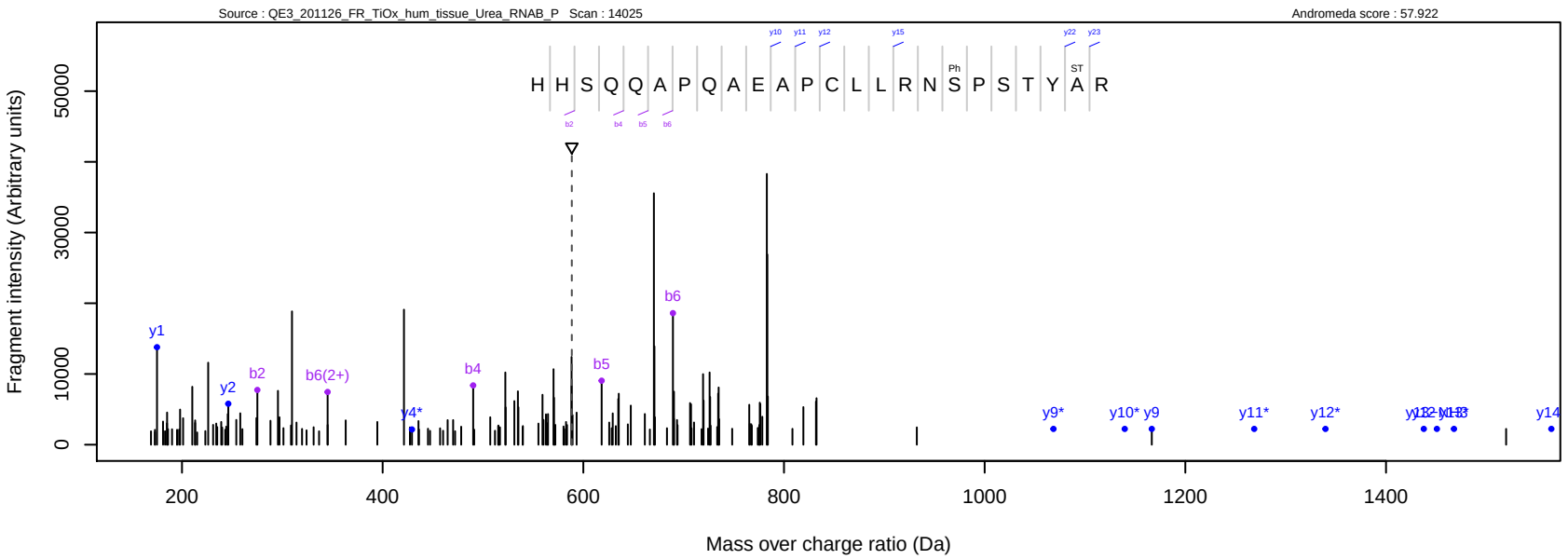
KKEFEELIDSNHDGIVTAEELES(Phospho (STY))YMDPMNEYNALNEAK−4+



M(Oxidation (M))DRDPLGGLADM(Oxidation (M))FGQM(Oxidation (M))PGSGIGT(Phospho (STY))GPGVIQDRFSPTM(Oxidation (M))GR−4+



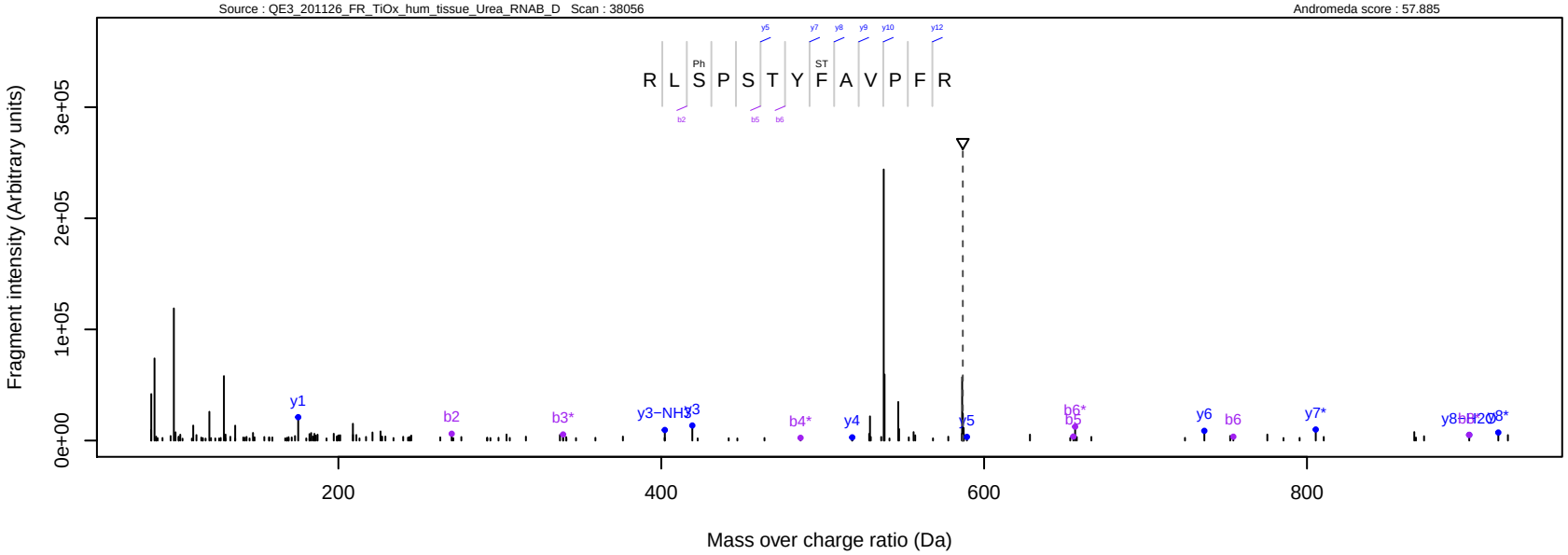
HHSQQAPQAEAPCLLRNS(Phospho (STY))AR−4+



RLS(Phospho (STY))FAVPFR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 38056

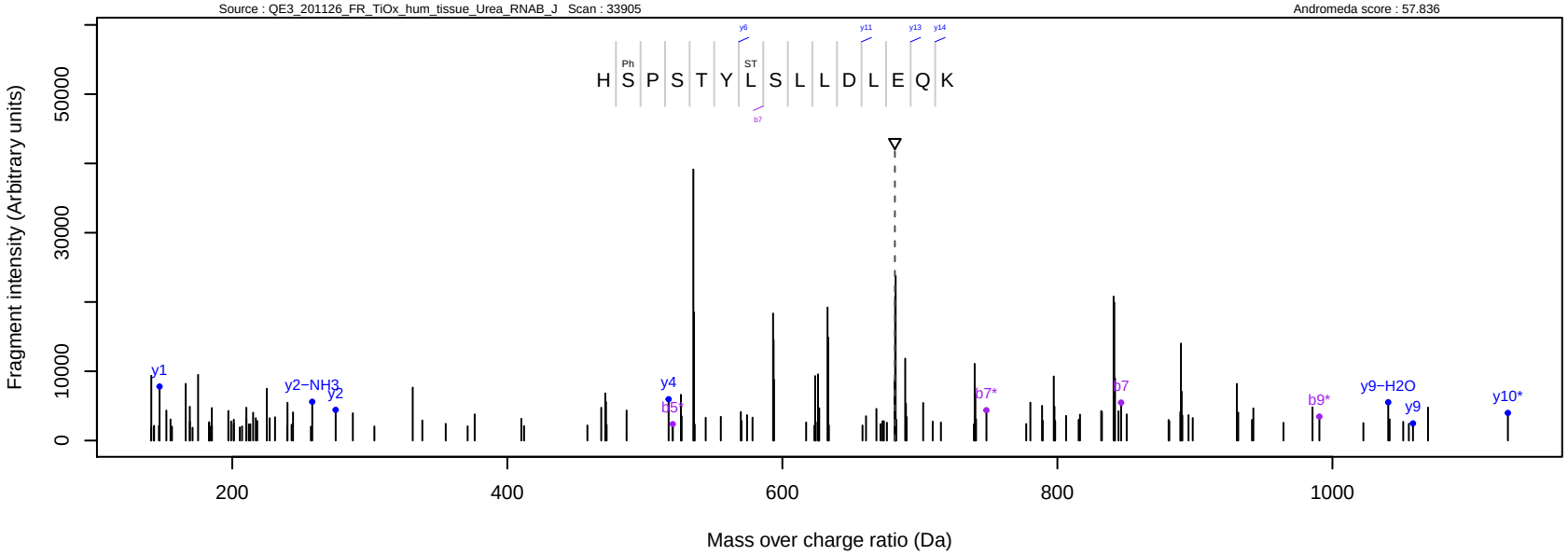
Andromeda score : 57.885



HS(Phospho (STY))LSLLDLEQK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 33905

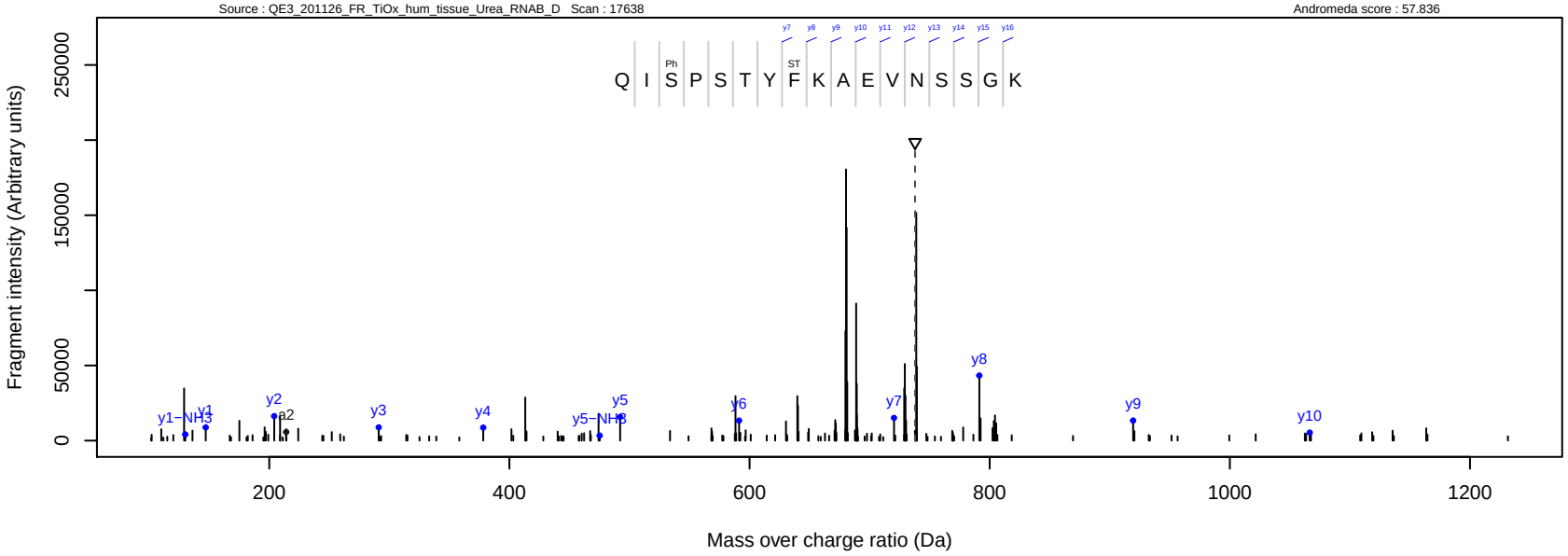
Andromeda score : 57.836



QIS(Phospho (STY))FKAEVNSSGK−2+

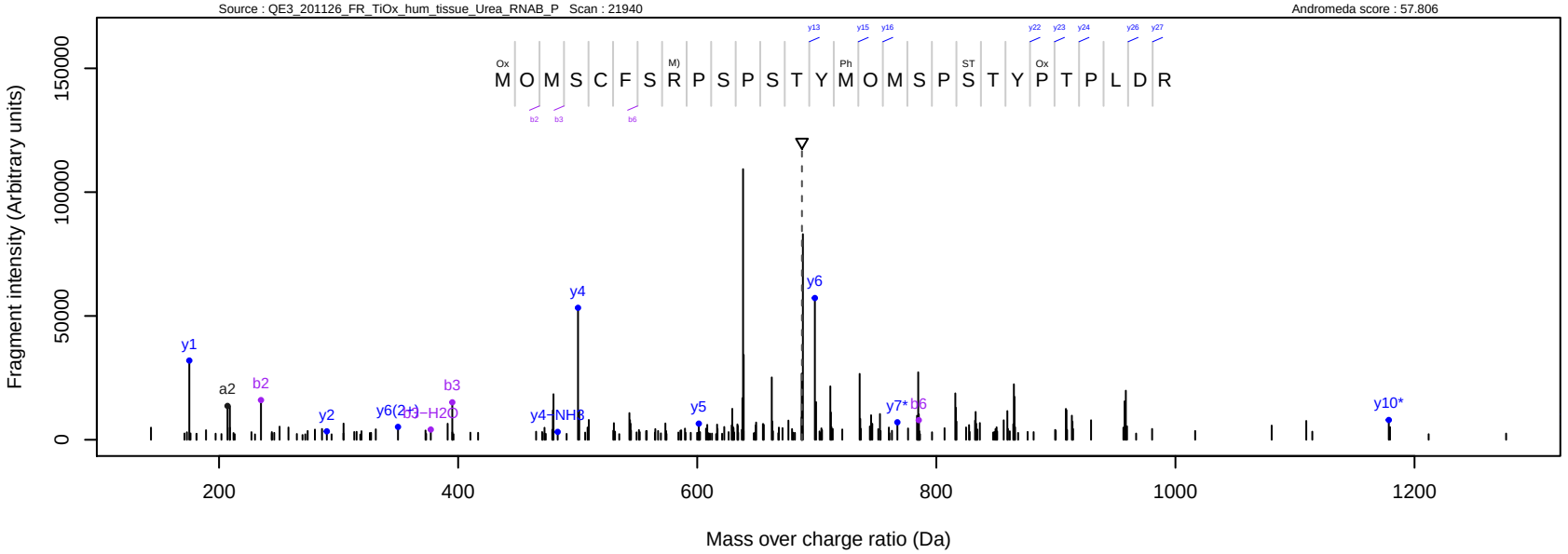
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17638

Andromeda score : 57.836



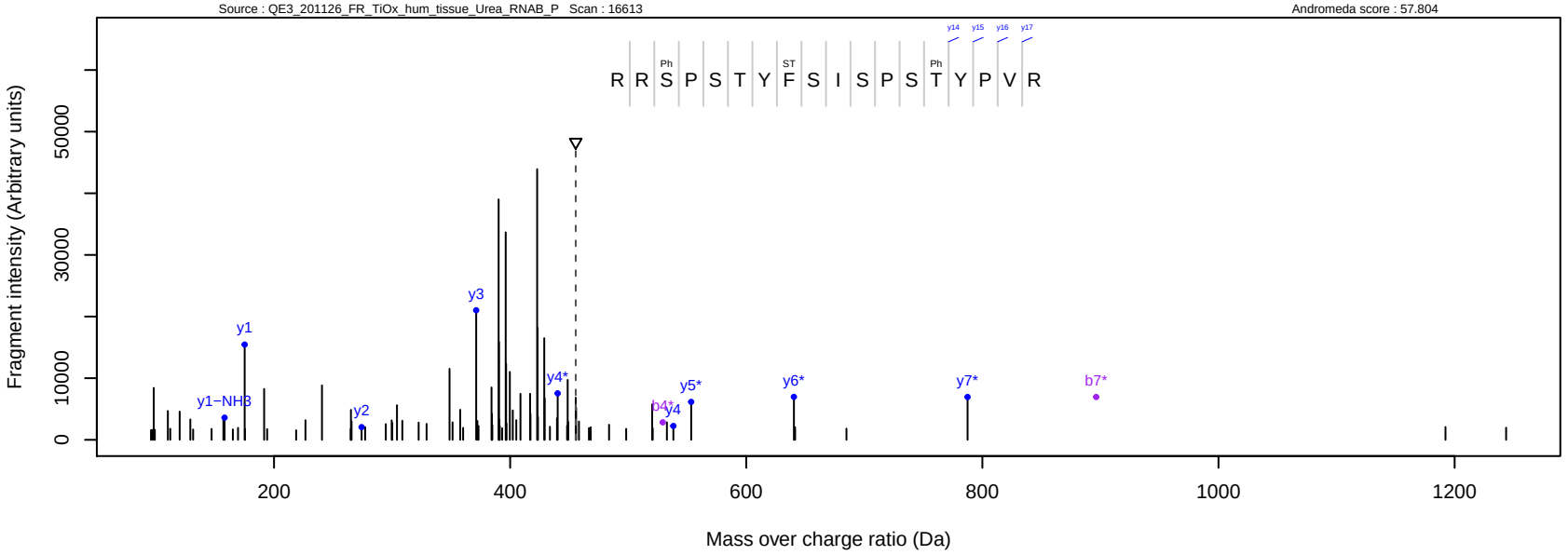
M(Oxidation (M))SCFSRPS(Phospho (STY))M(Oxidation (M))S(Phospho (STY))PTPLDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 21940 Andromeda score : 57.806



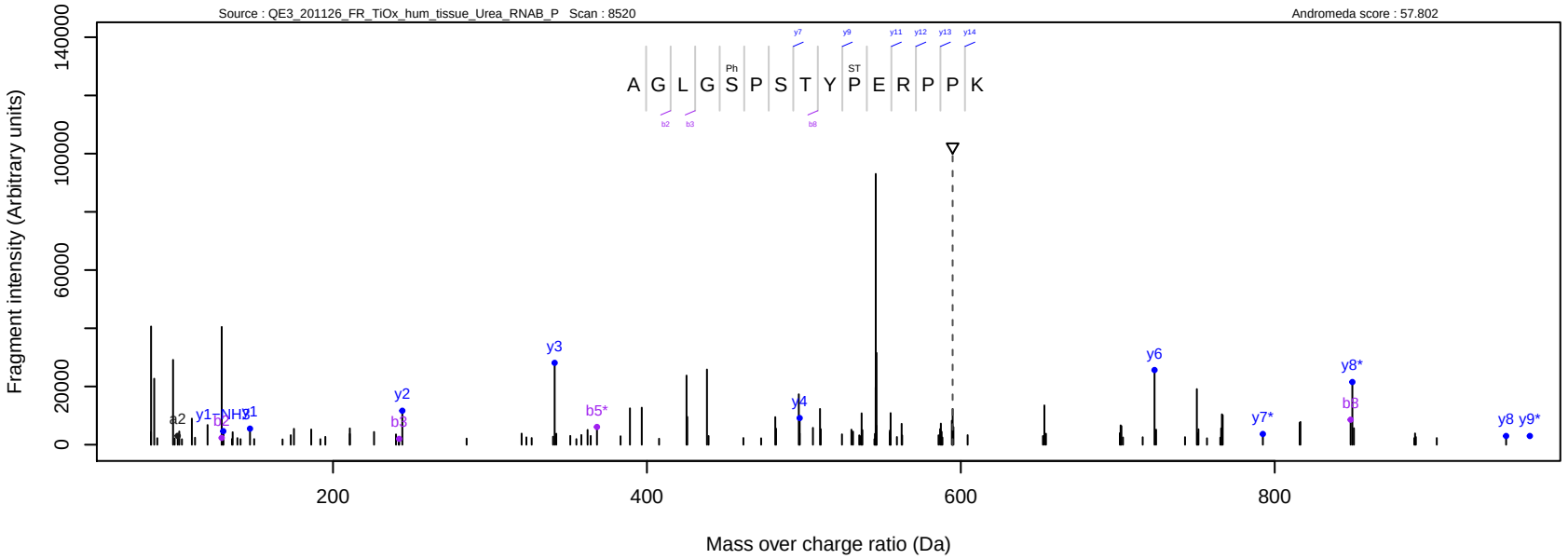
RRS(Phospho (STY))FSIS(Phospho (STY))PVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 16613 Andromeda score : 57.804



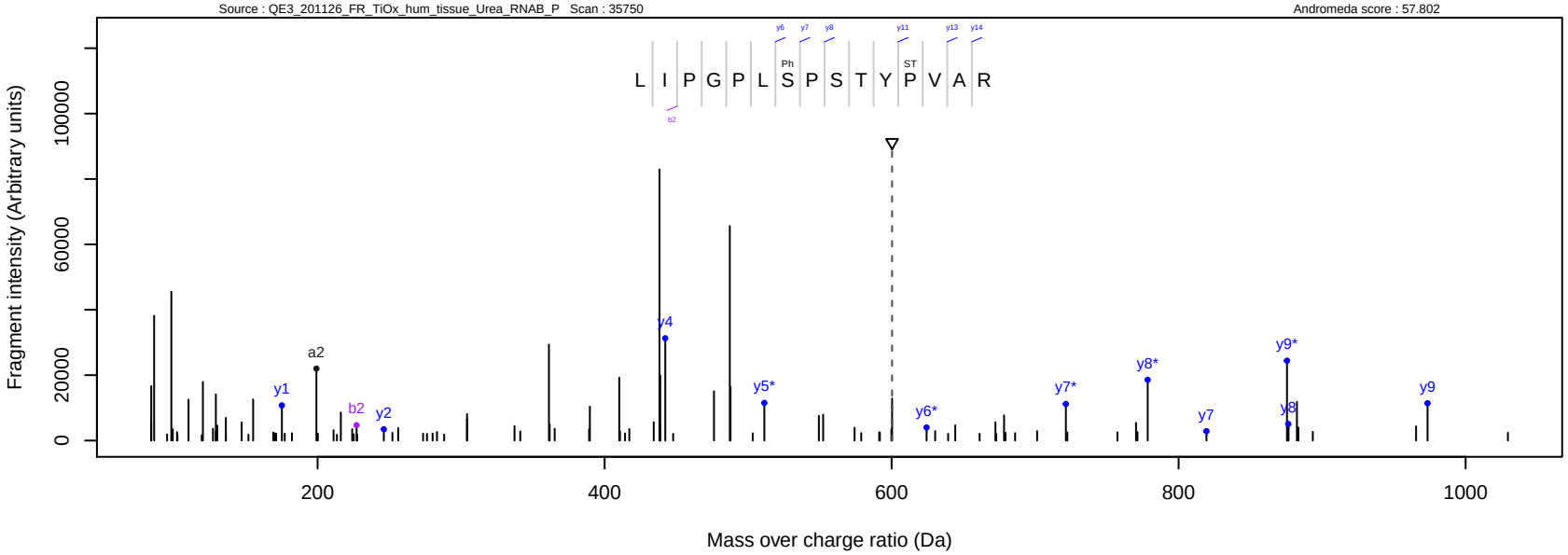
AGLGS(Phospho (STY))PERPPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 8520 Andromeda score : 57.802



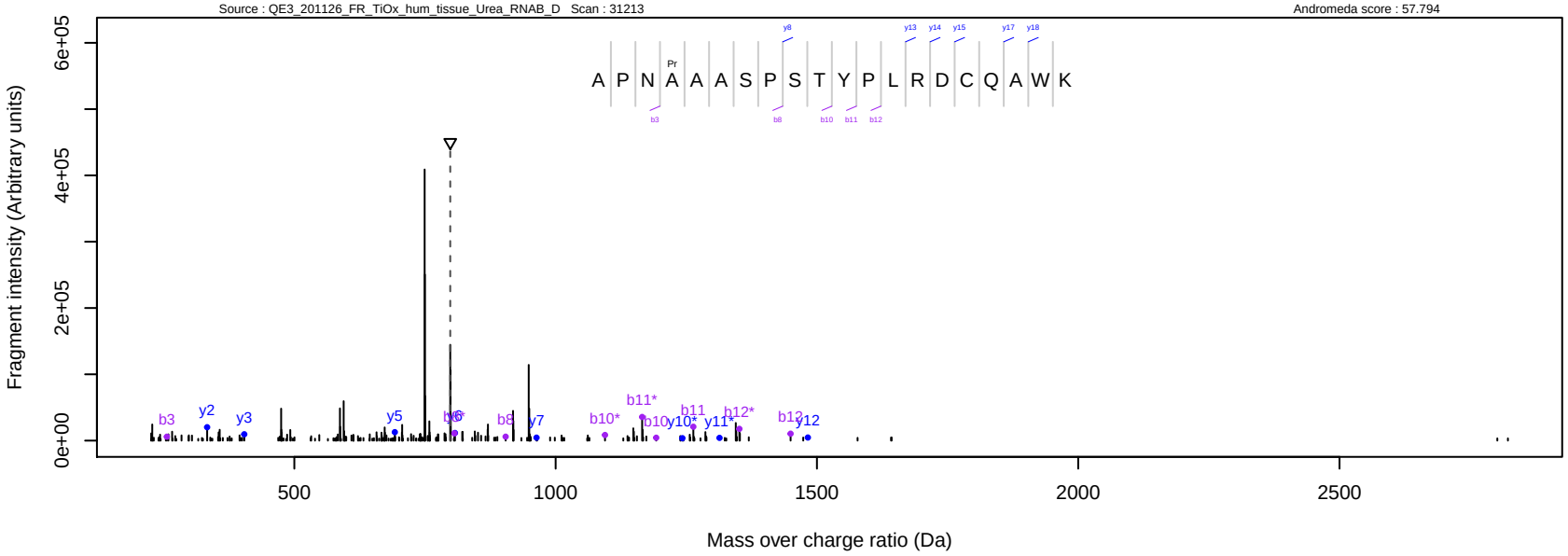
LIPGPLS(Phospho (STY))PVAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 35750 Andromeda score : 57.802



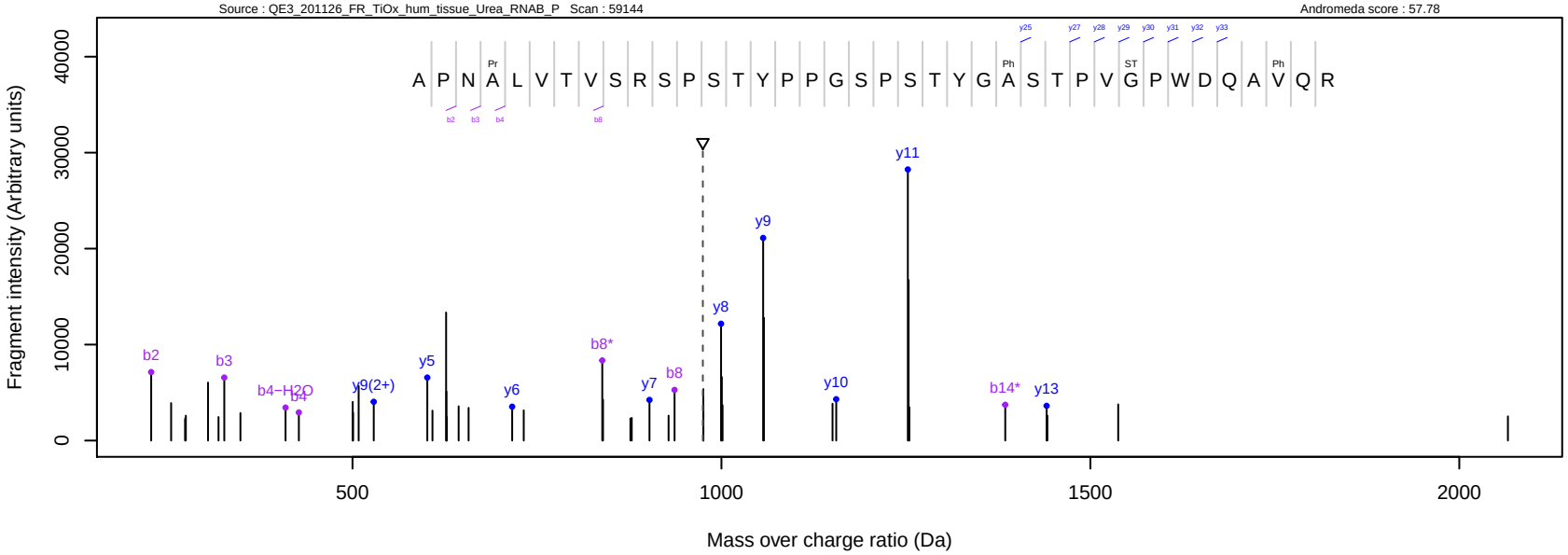
(Acetyl (Protein N−term))AAAS(Phospho (STY))PLRDCQAWK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 31213 Andromeda score : 57.794



(Acetyl (Protein N−term))ALVTVSRS(Phospho (STY))PPGS(Phospho (STY))GASTPVGPWDQAVQR−3+

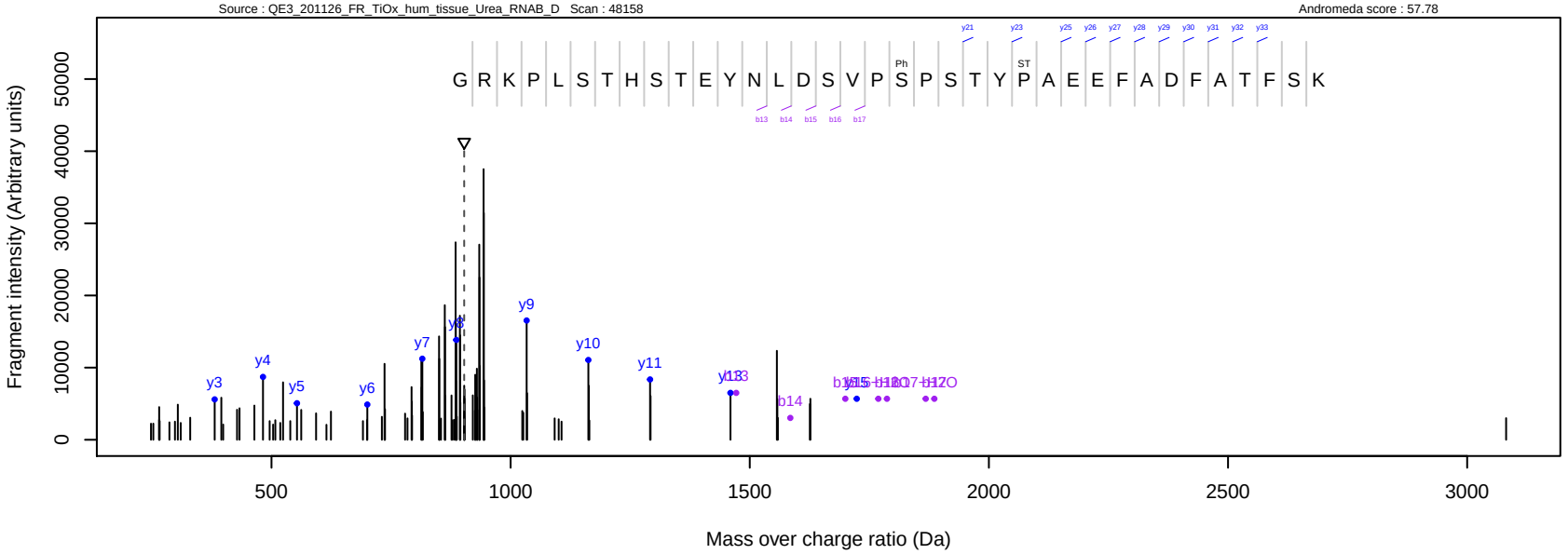
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 59144 Andromeda score : 57.78



GRKPLSTHSTEYNLDSVPS(Phospho (STY))PAEEFADFATFSK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 48158

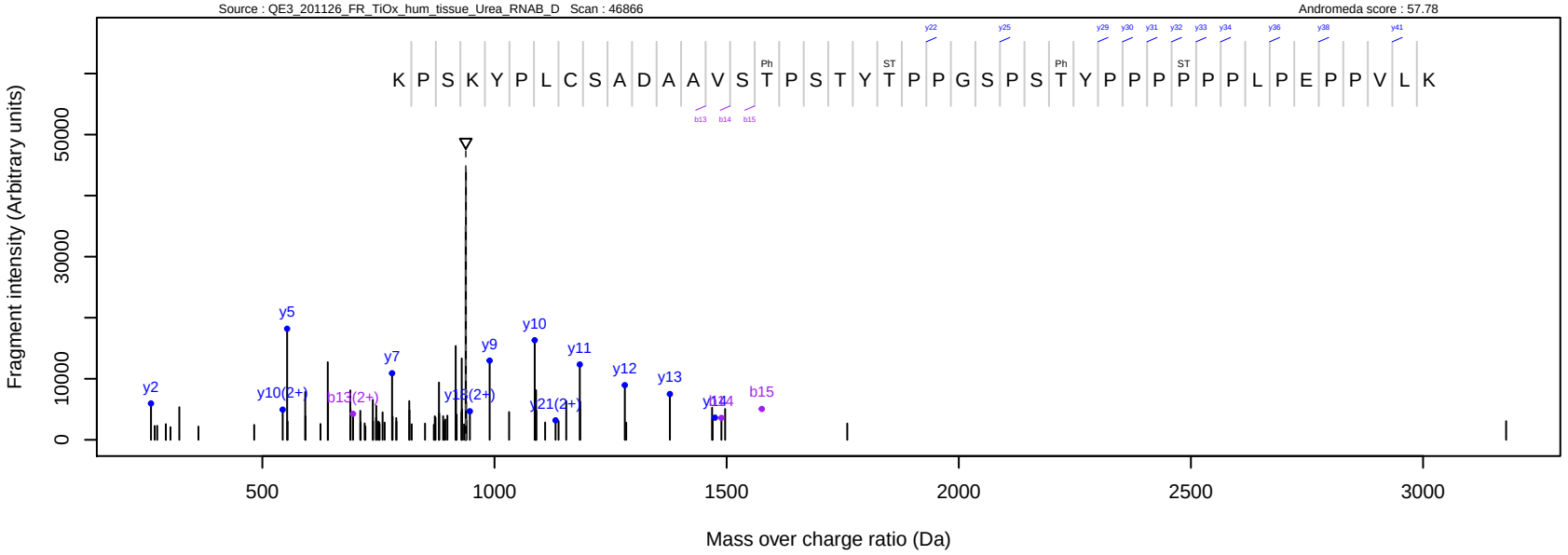
Andromeda score : 57.78



KPSKYPLCSADAAVST(Phospho (STY))TPPGS(Phospho (STY))PPPPPPLPEPPVLK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 46866

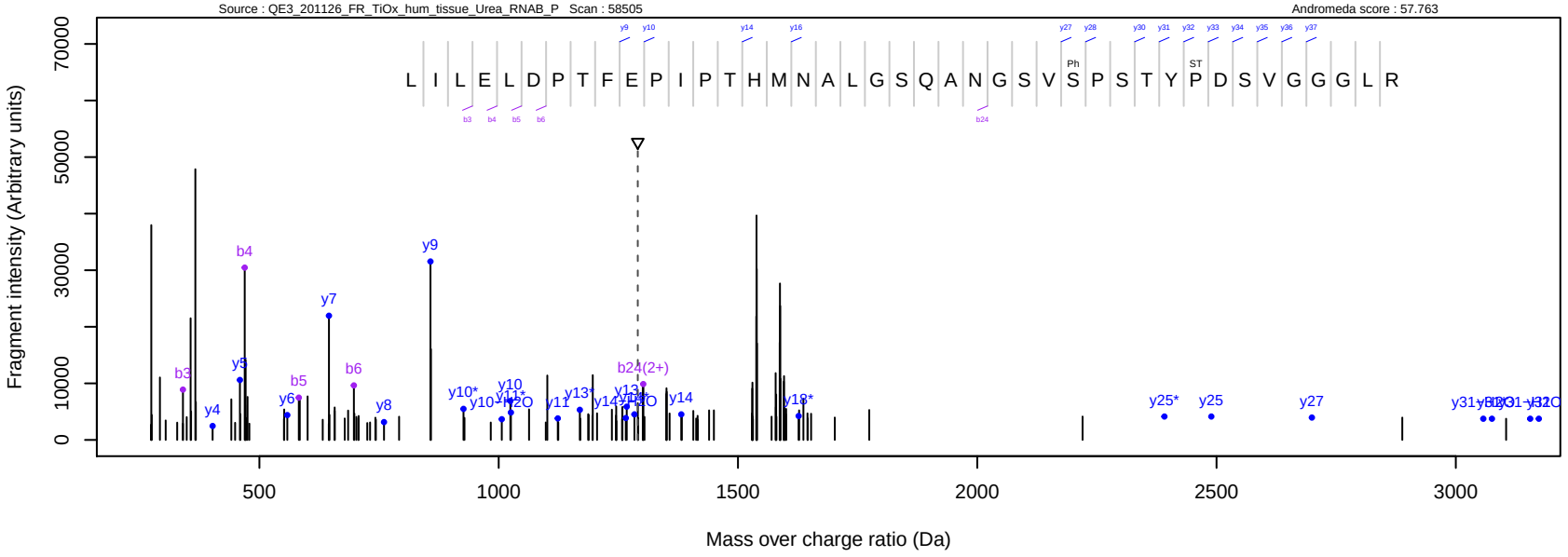
Andromeda score : 57.78



LILELDPTFEPIPTHMNALGSQANGSVSPSTYPDSVGGGLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 58505

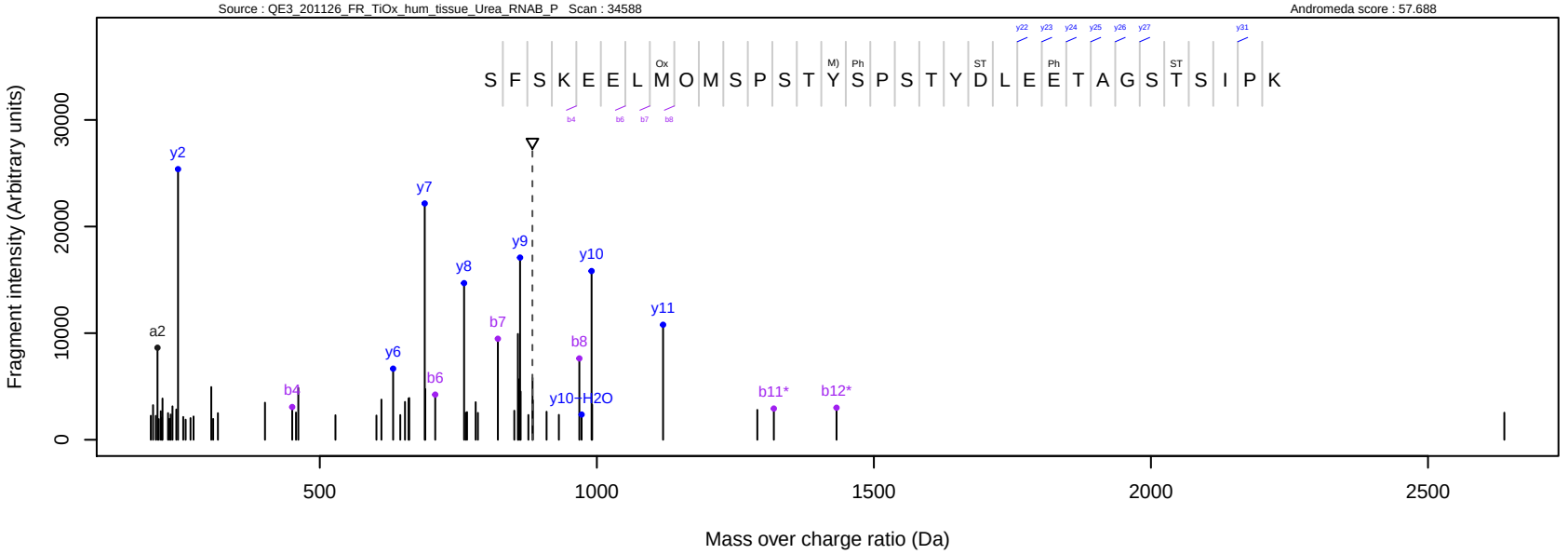
Andromeda score : 57.763



SFSKEELM(Oxidation (M))S(Phospho (STY))S(Phospho (STY))DLEETAGSTSIPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 34588

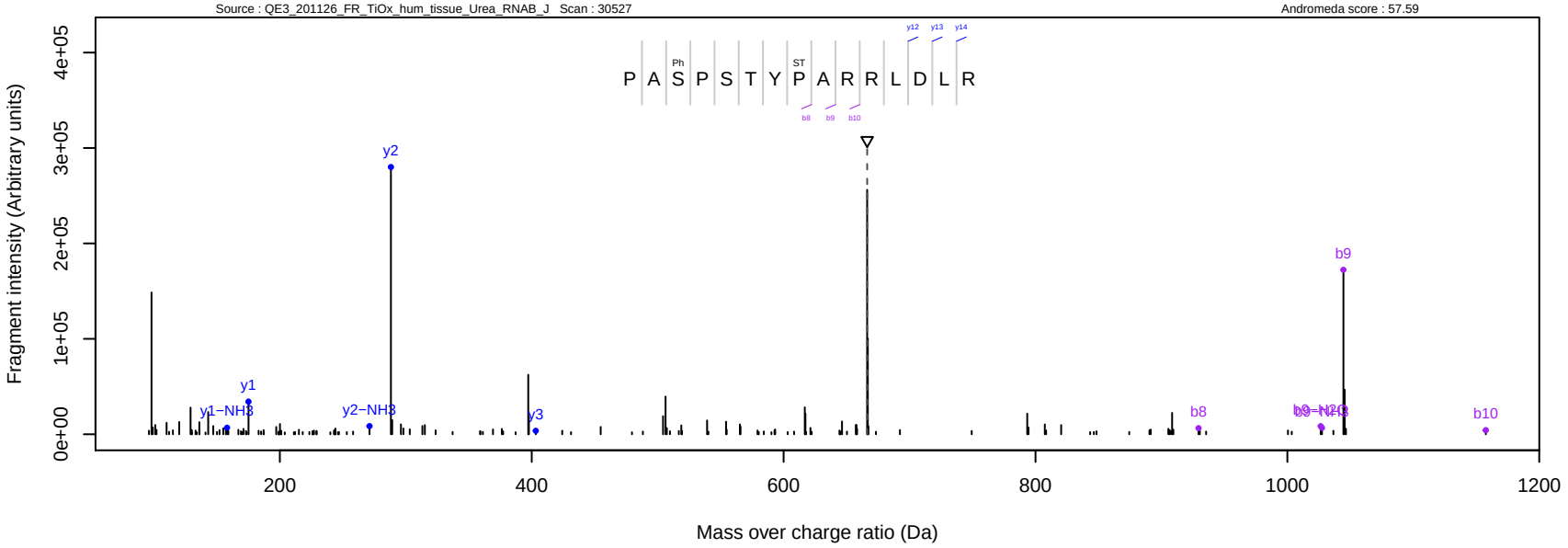
Andromeda score : 57.688



PAS(Phospho (STY))PARRLDLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 30527

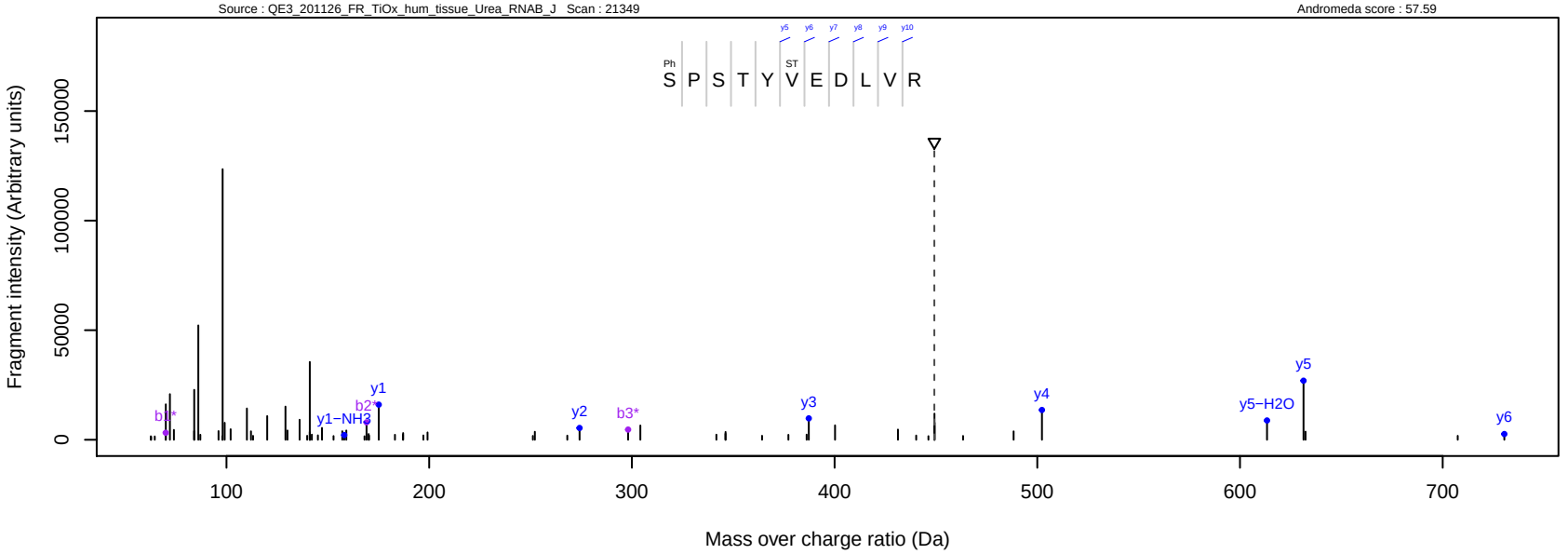
Andromeda score : 57.59

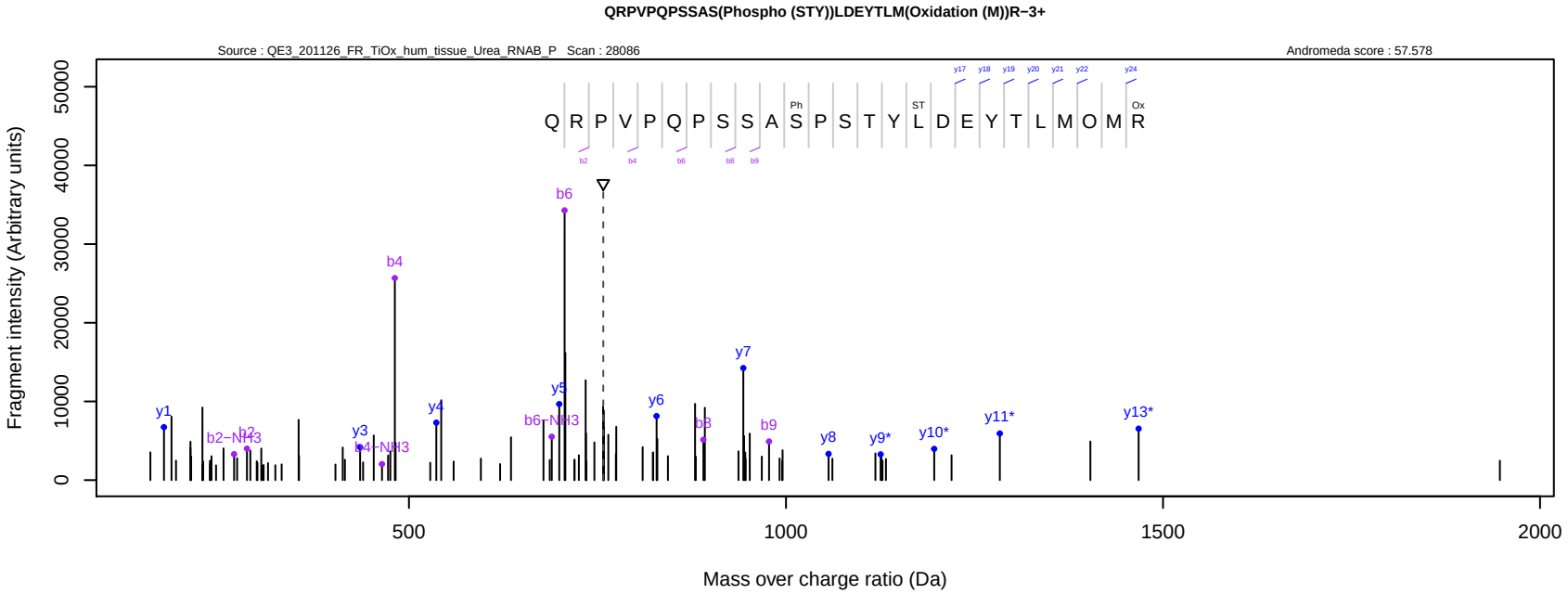


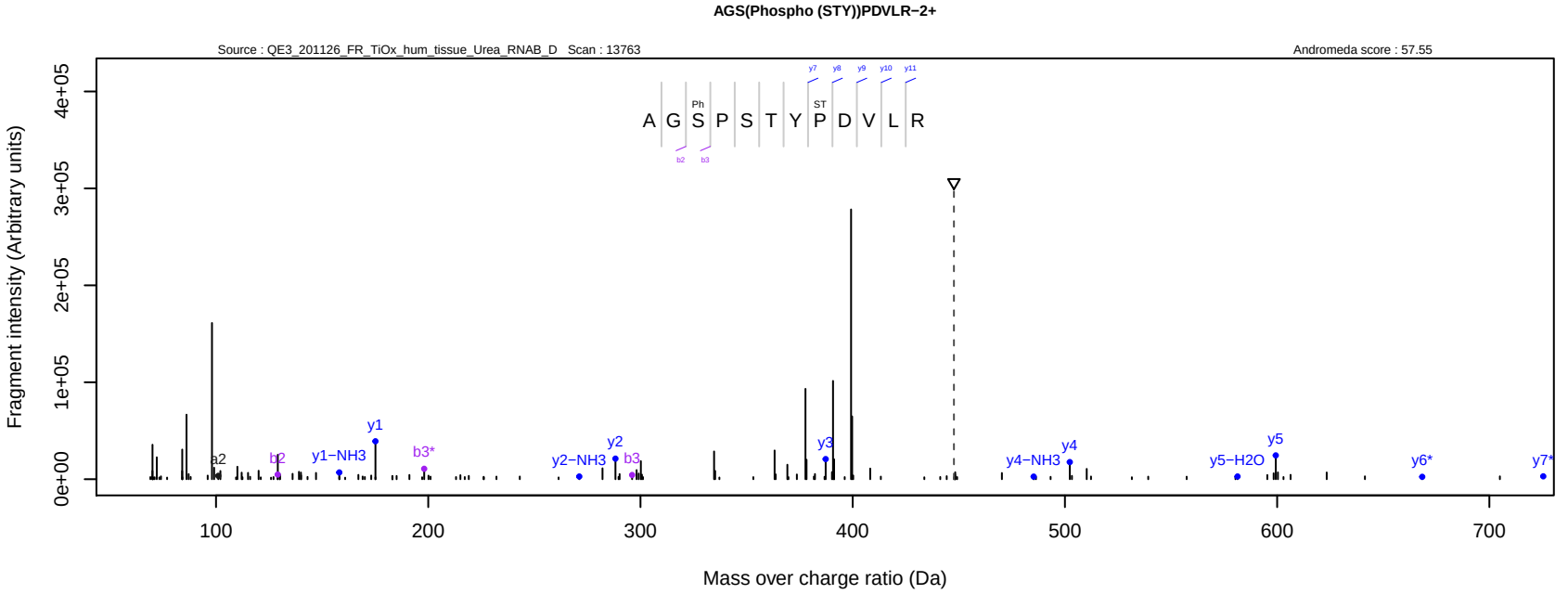
S(Phospho (STY))VEDLVR−2+

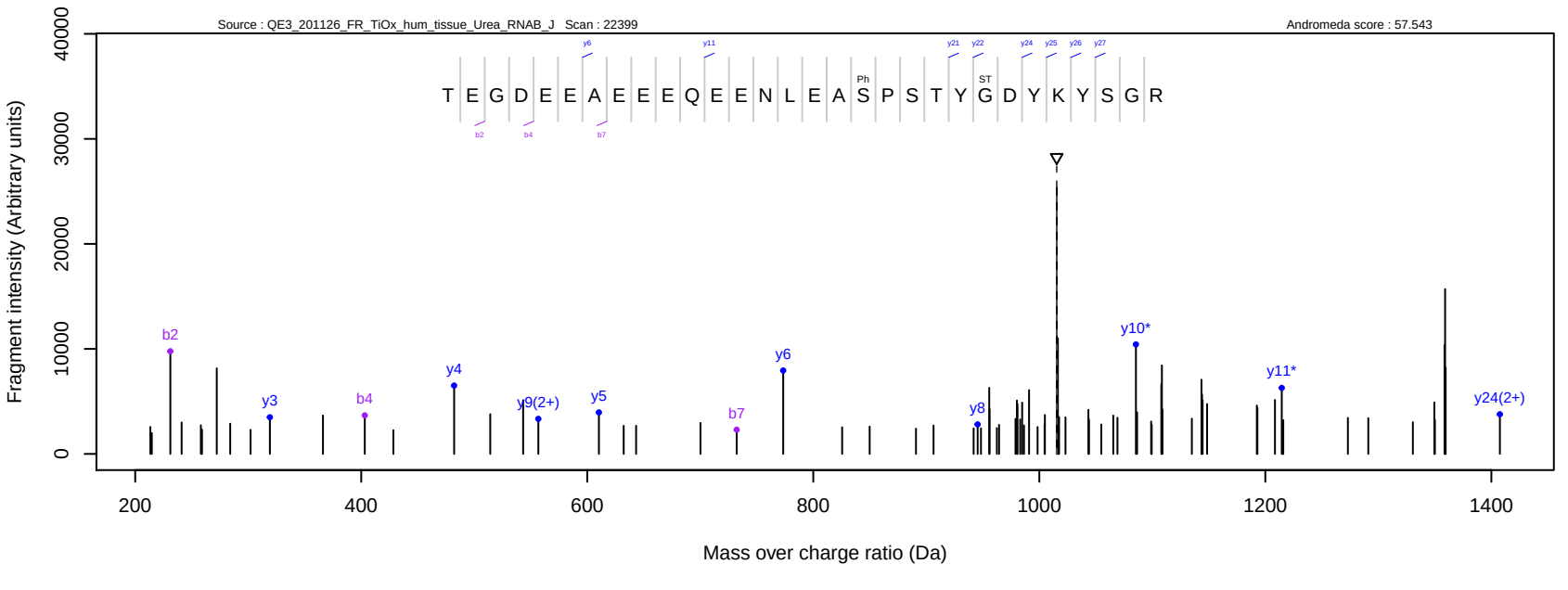
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 21349

Andromeda score : 57.59




QRPVPQPSSAS(Phospho (STY))LDEYTLM(Oxidation (M))R−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 28086
Andromeda score : 57.578
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

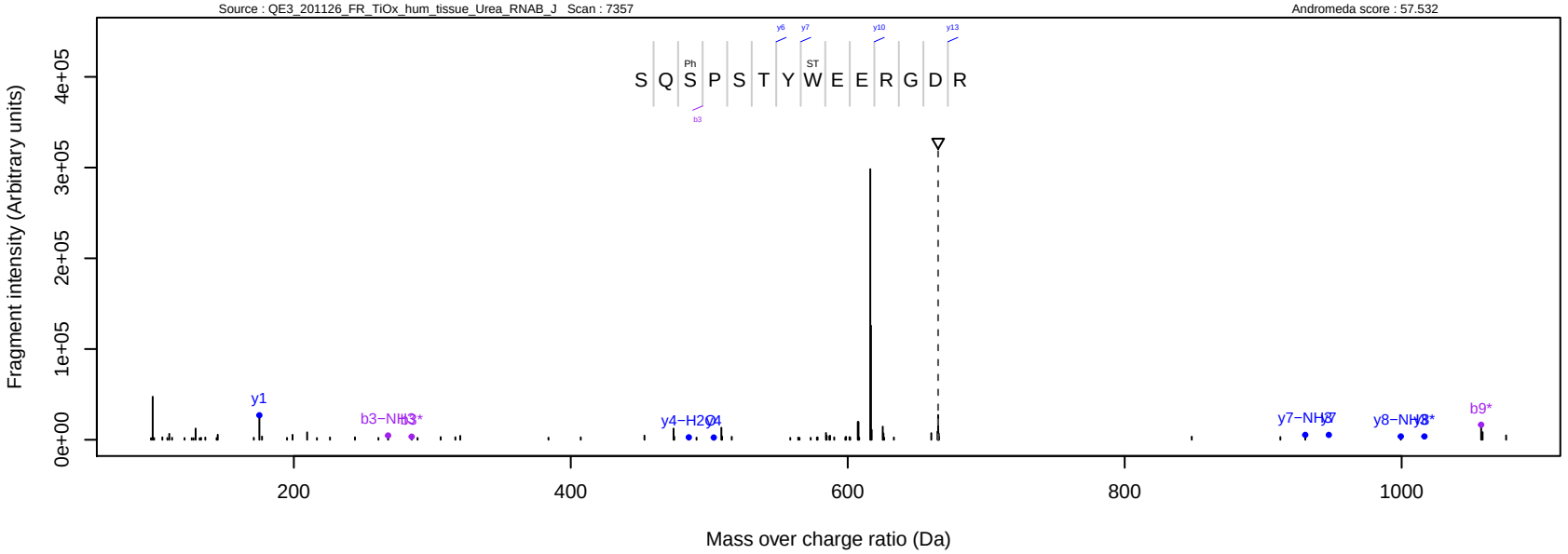

AGS(Phospho (STY))PDVLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13763
Andromeda score : 57.55
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TEGDEEAEEEQEENLEAS(Phospho (STY))GDYKYSGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 22399
Andromeda score : 57.543
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SQS(Phospho (STY))WEERGDR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 7357

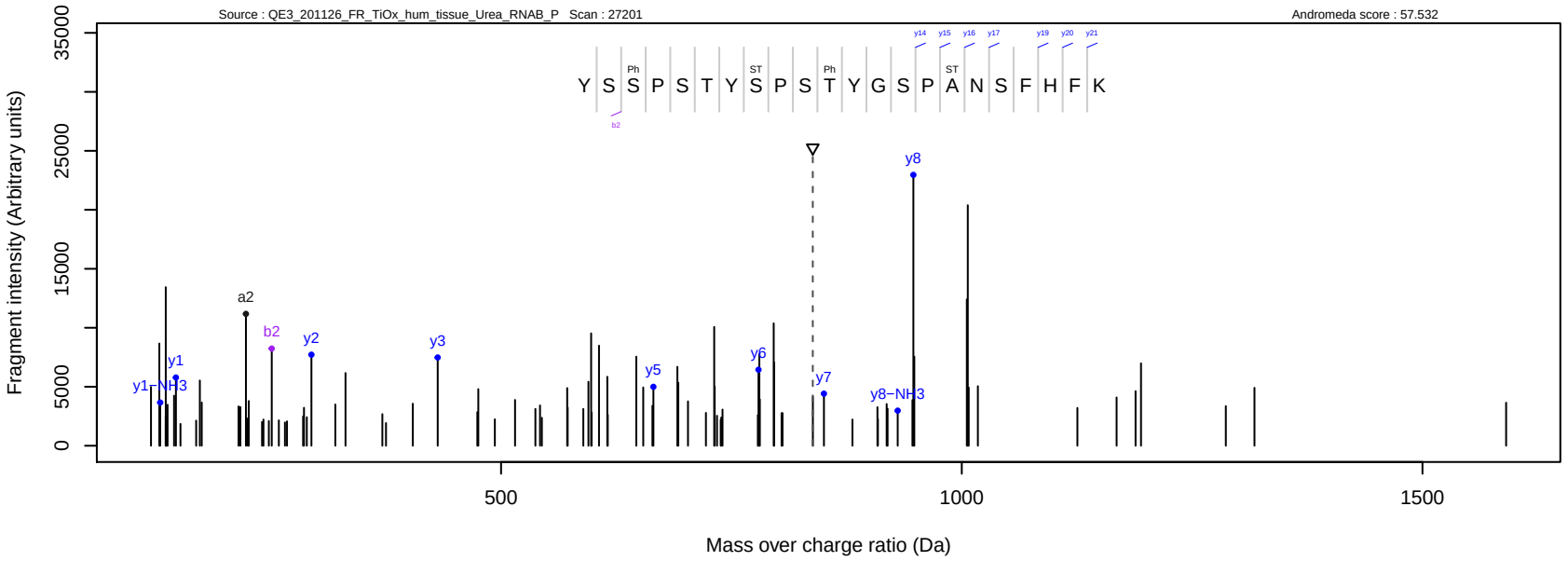
Andromeda score : 57.532



YSS(Phospho (STY))S(Phospho (STY))GSPANSFHFK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 27201

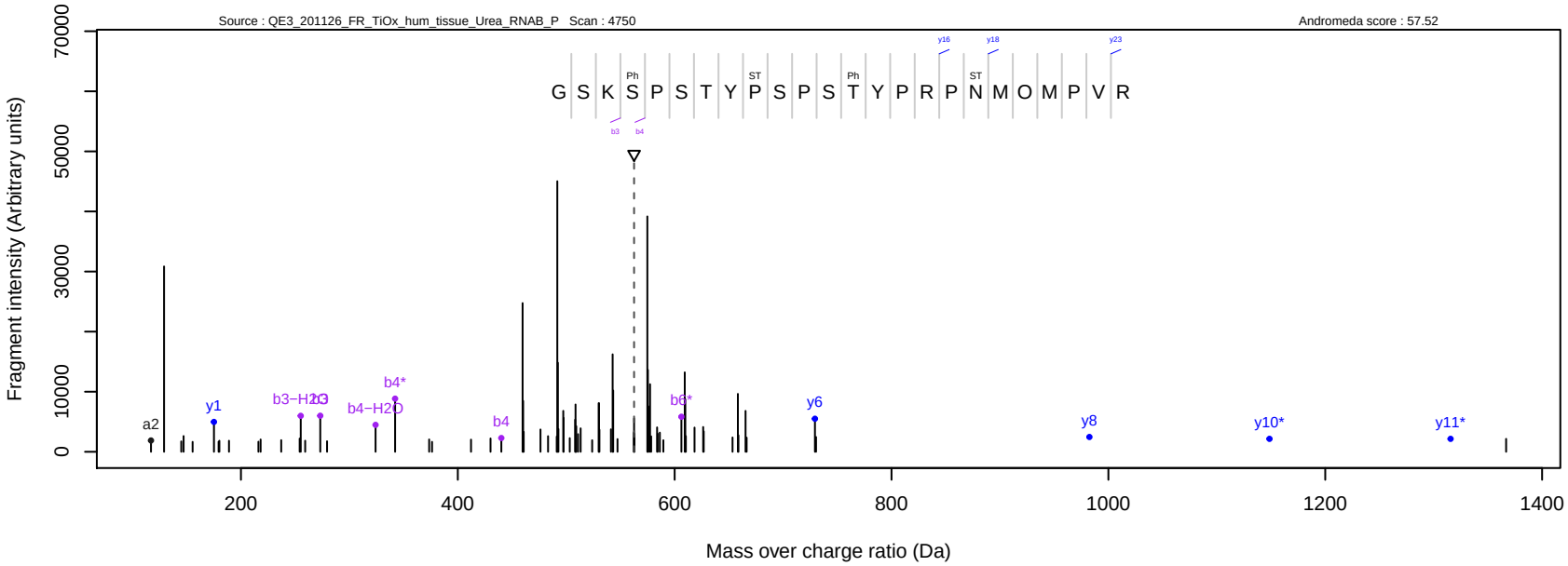
Andromeda score : 57.532



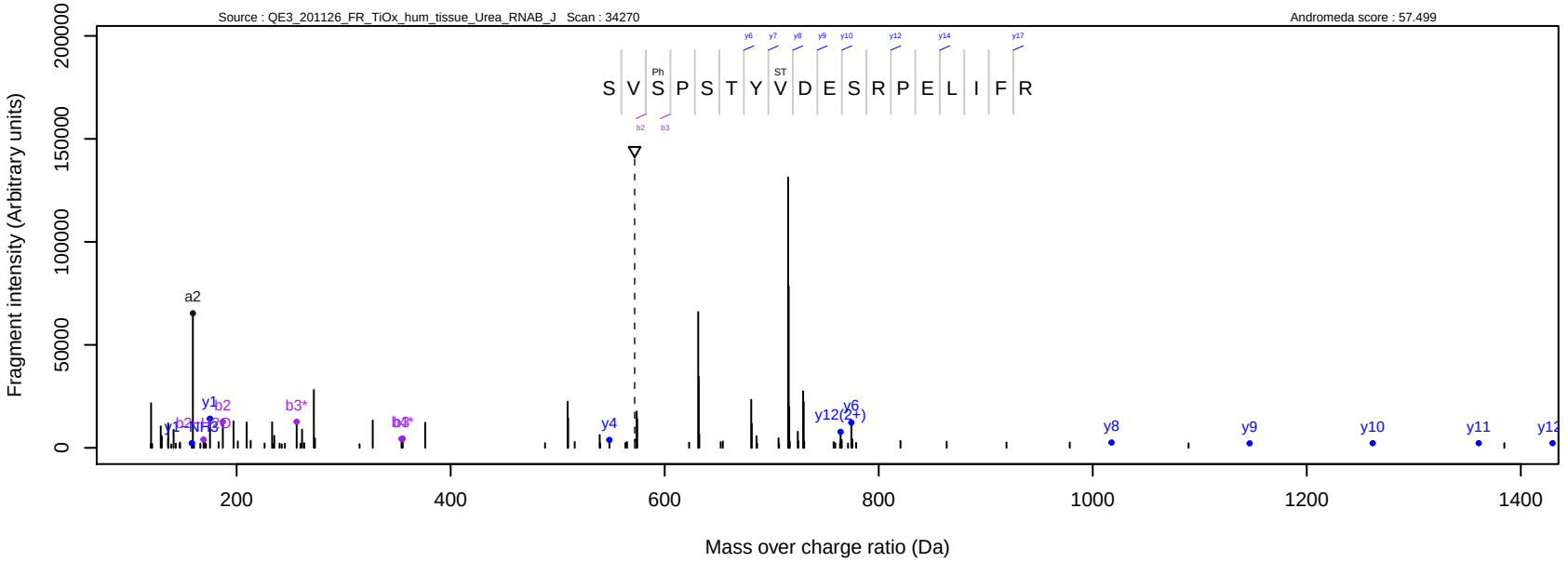
GSKS(Phospho (STY))PS(Phospho (STY))PRPNM(Oxidation (M))PVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 4750

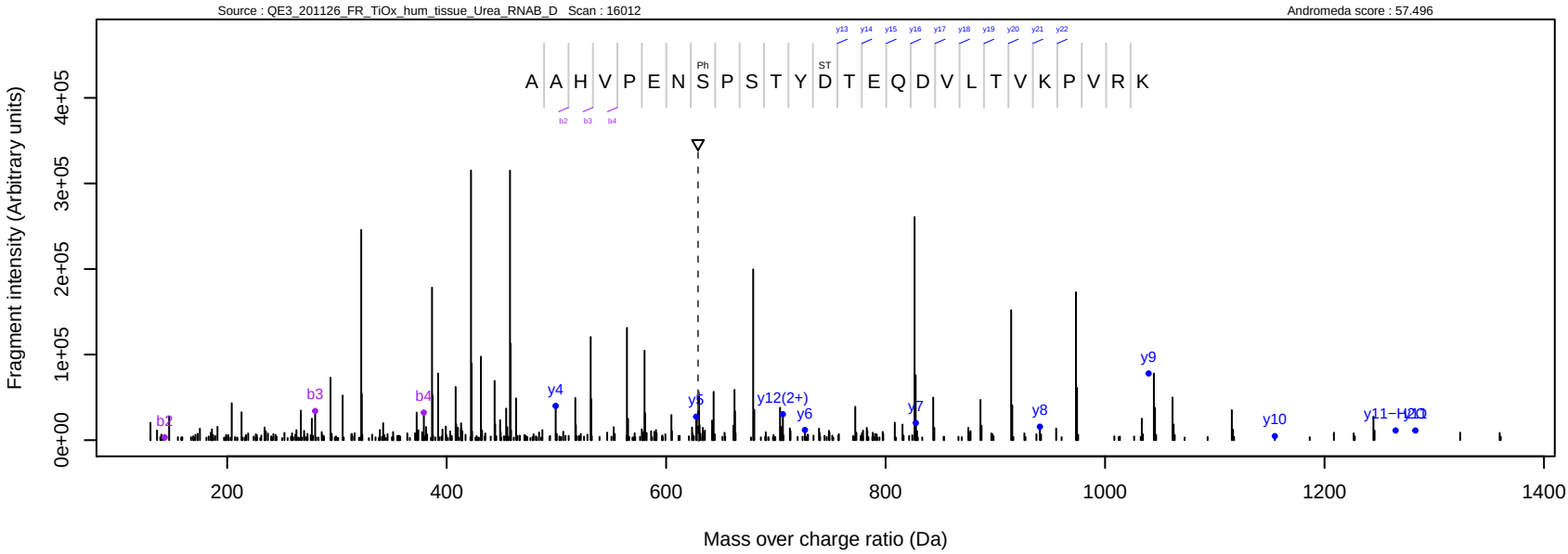
Andromeda score : 57.52



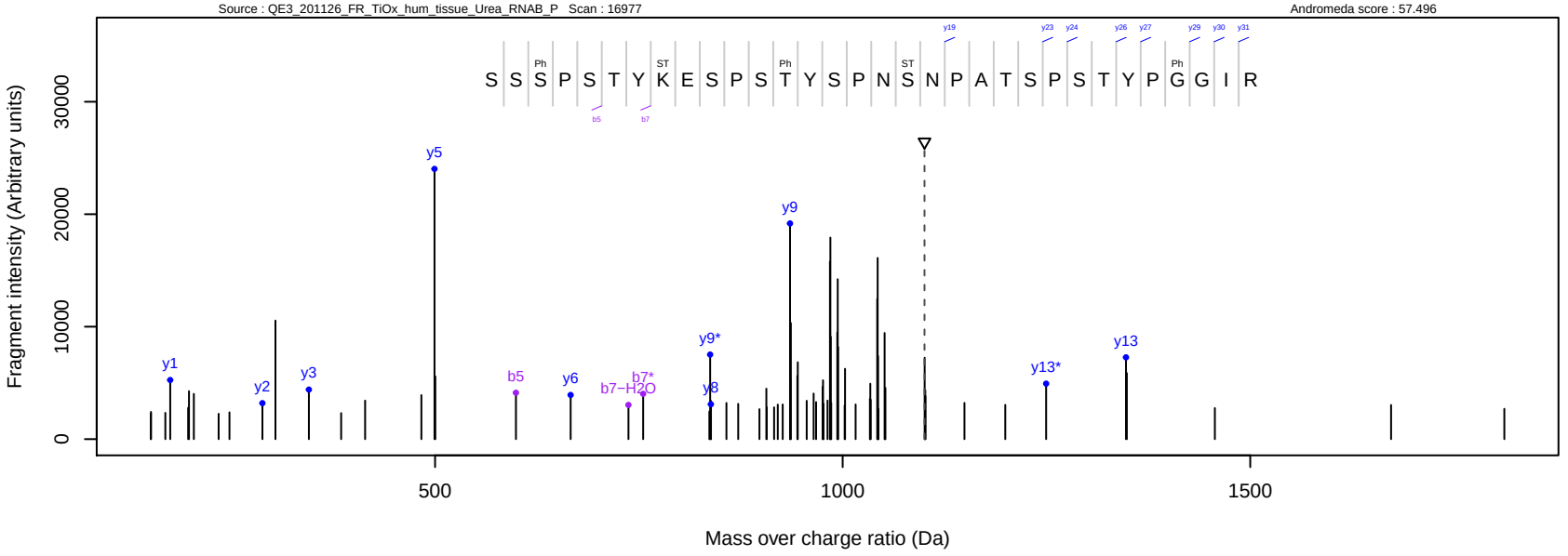
SVS(Phospho (STY))VDESRPELIFR−3+



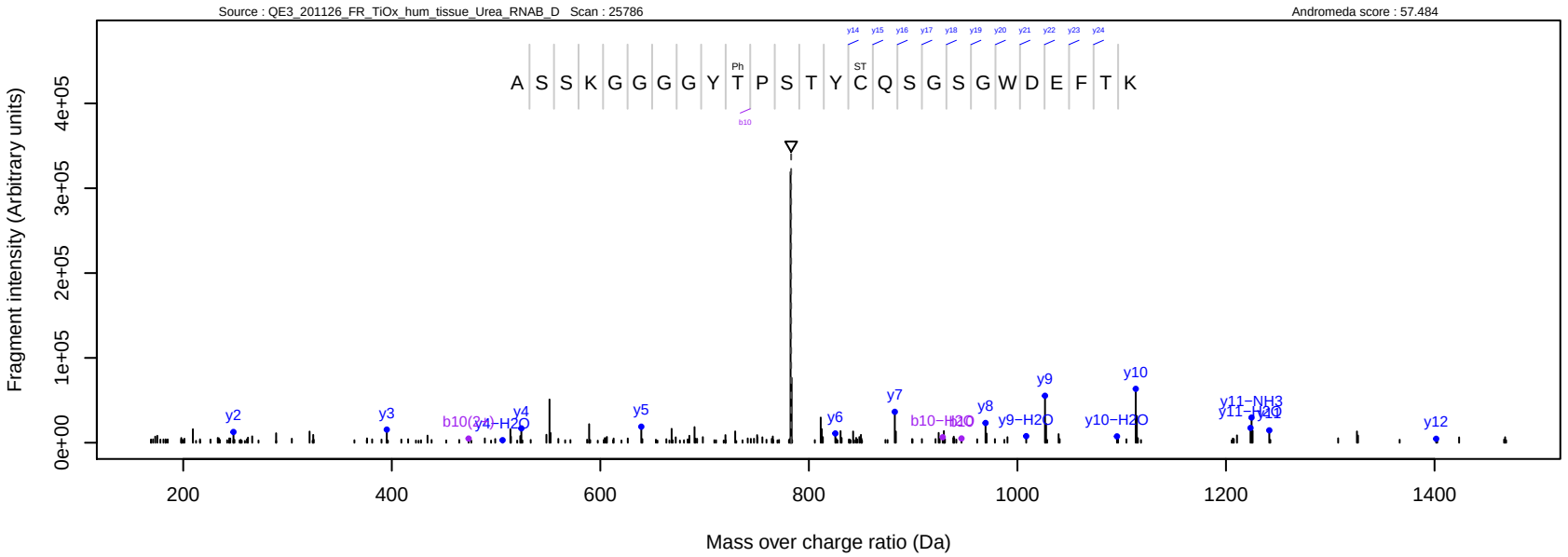
AAHVPENS(Phospho (STY))DTEQDVLTVKPVRK−4+



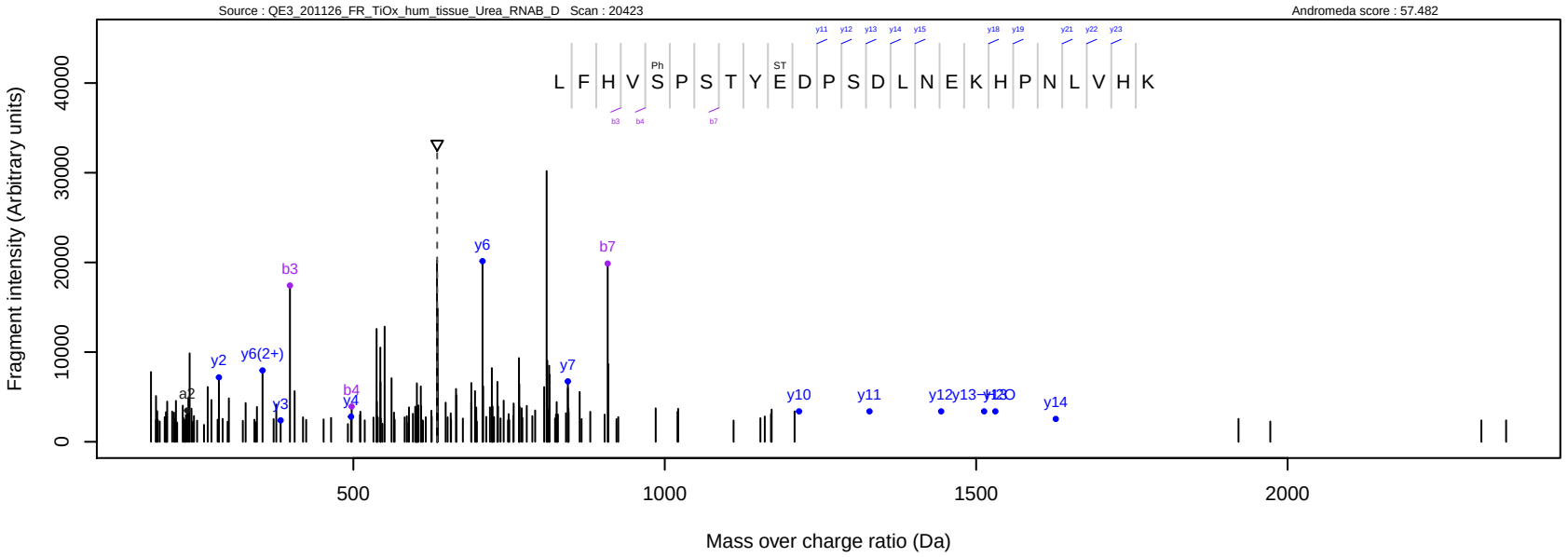
SSS(Phospho (STY))KES(Phospho (STY))SPNSNPATS(Phospho (STY))PGGIR−2+



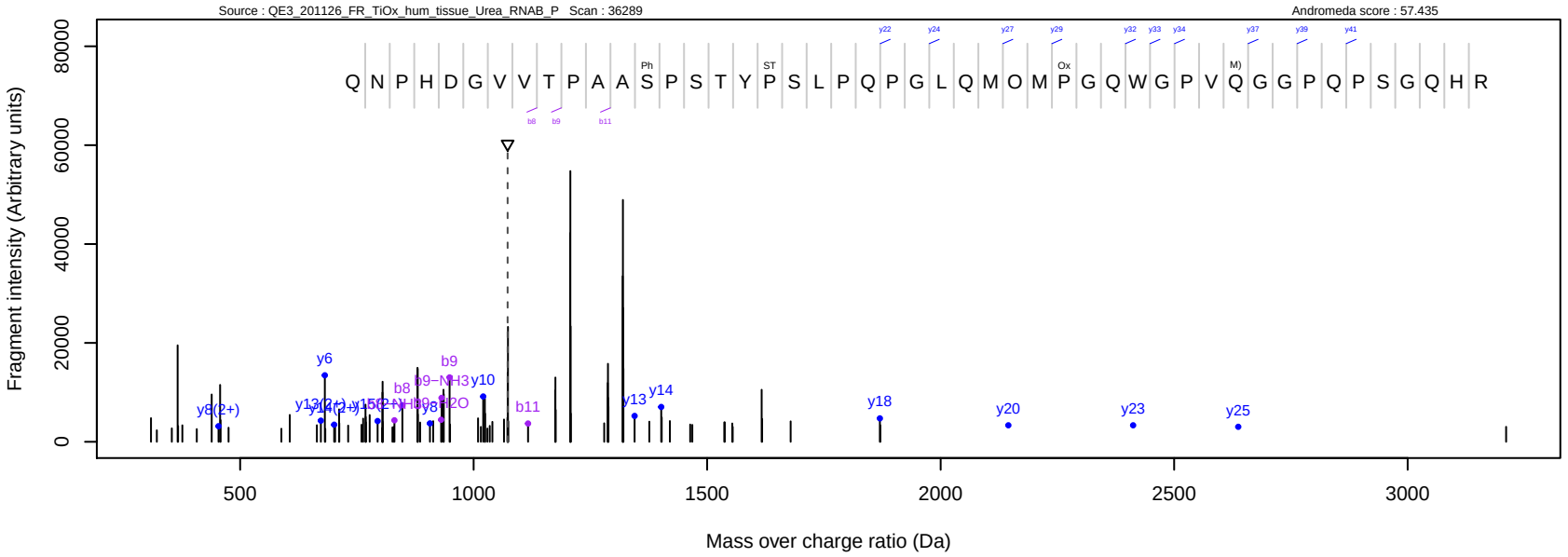
ASSKGGGGYT(Phospho (STY))CQSGSGWDEFTK−3+



LFHVS(Phospho (STY))EDPSDLNEKHPNLVHK−4+



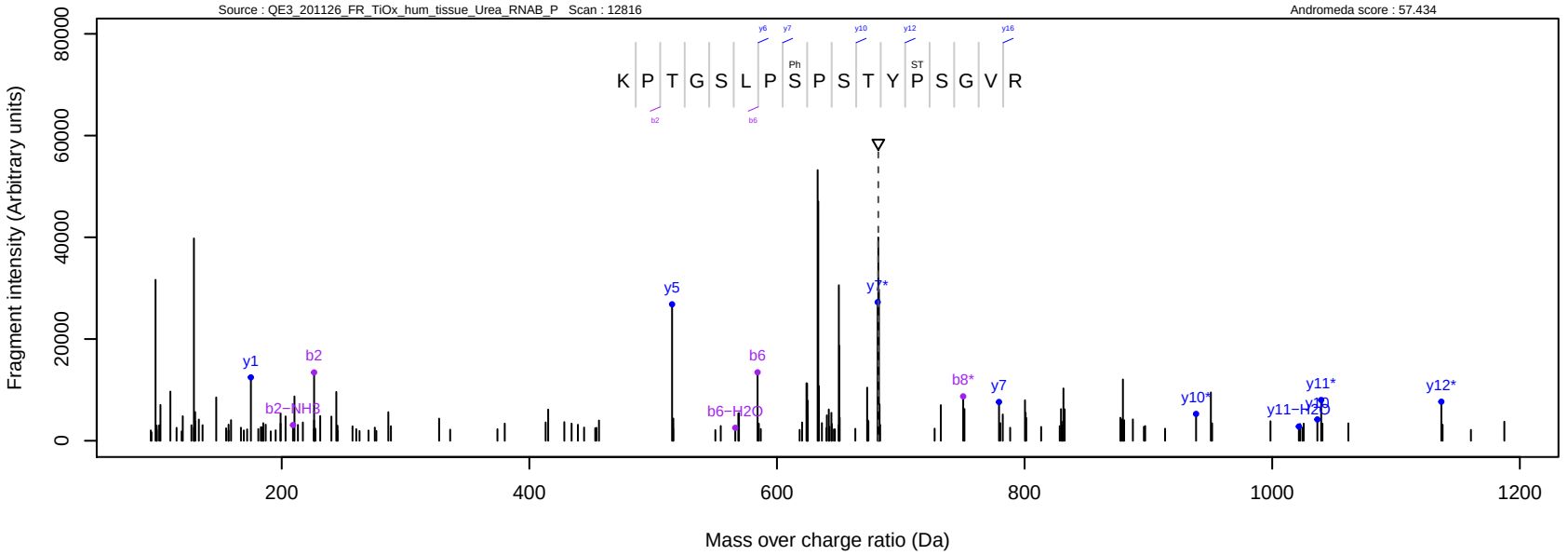
QNPHDGVVTPAAS(Phospho (STY))PSLPQPGLQM(Oxidation (M))PGQWGPVQGGPQPSGQHR−4+



KPTGSLPS(Phospho (STY))PSGVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 12816

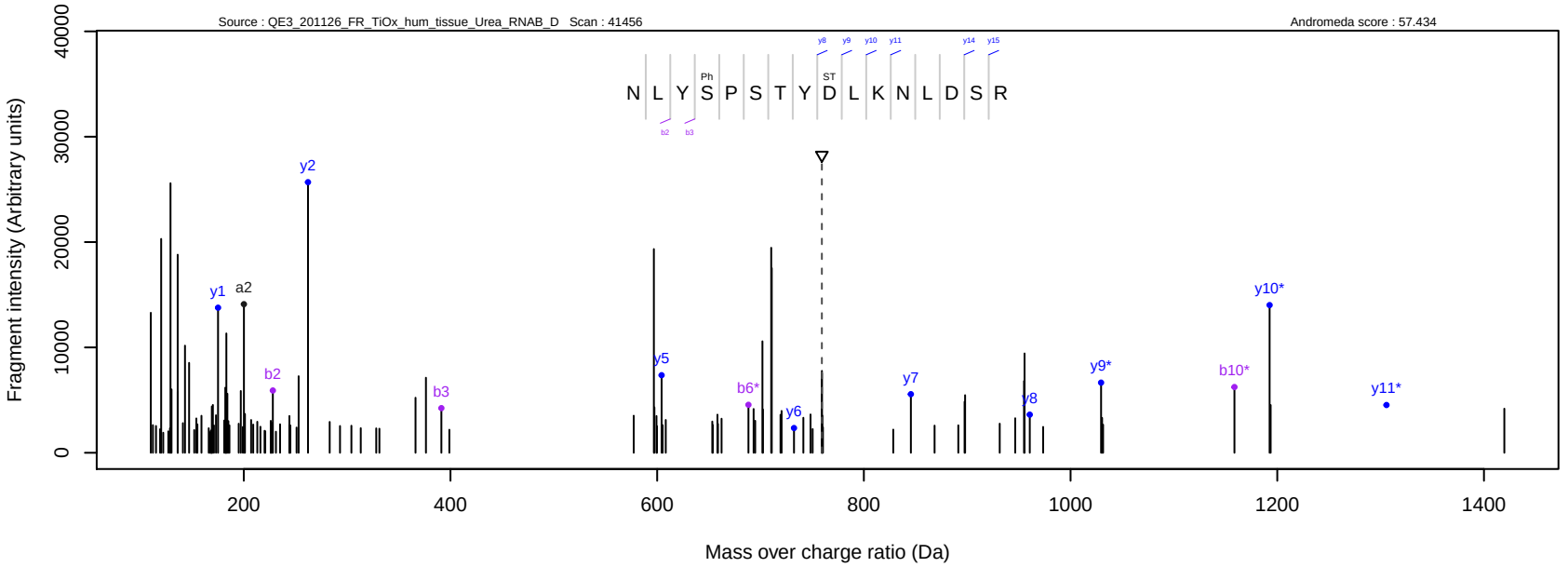
Andromeda score : 57.434



NLYS(Phospho (STY))DLKNLDSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 41456

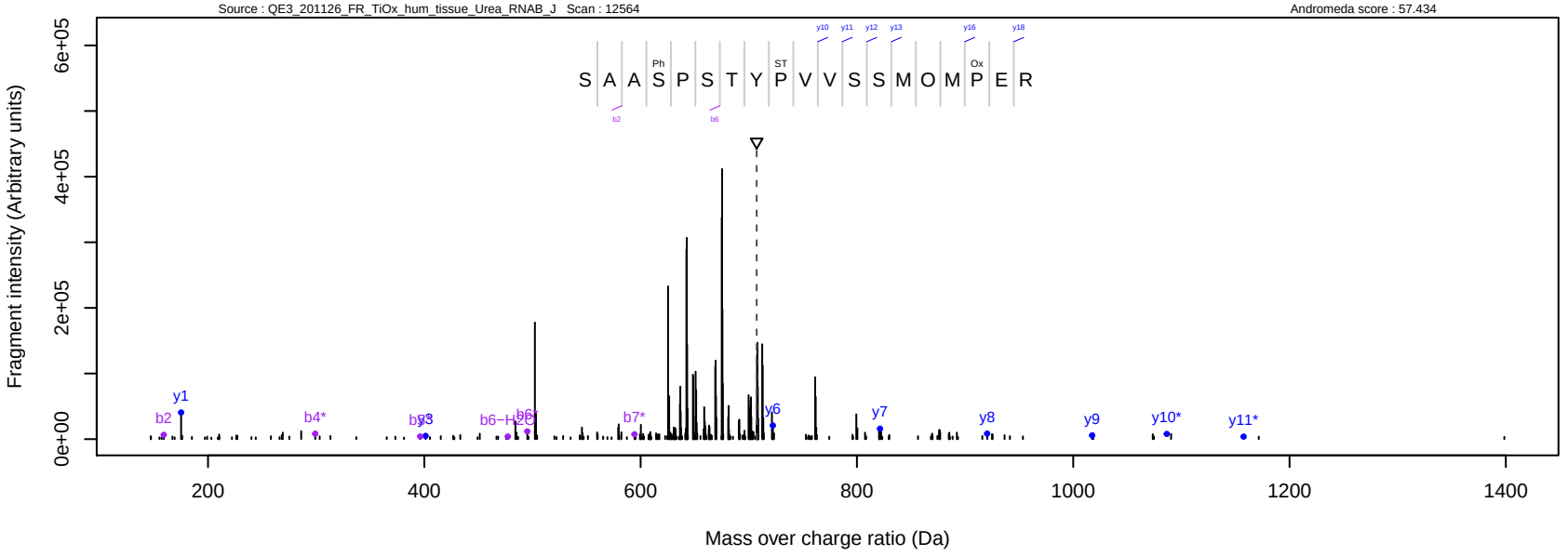
Andromeda score : 57.434

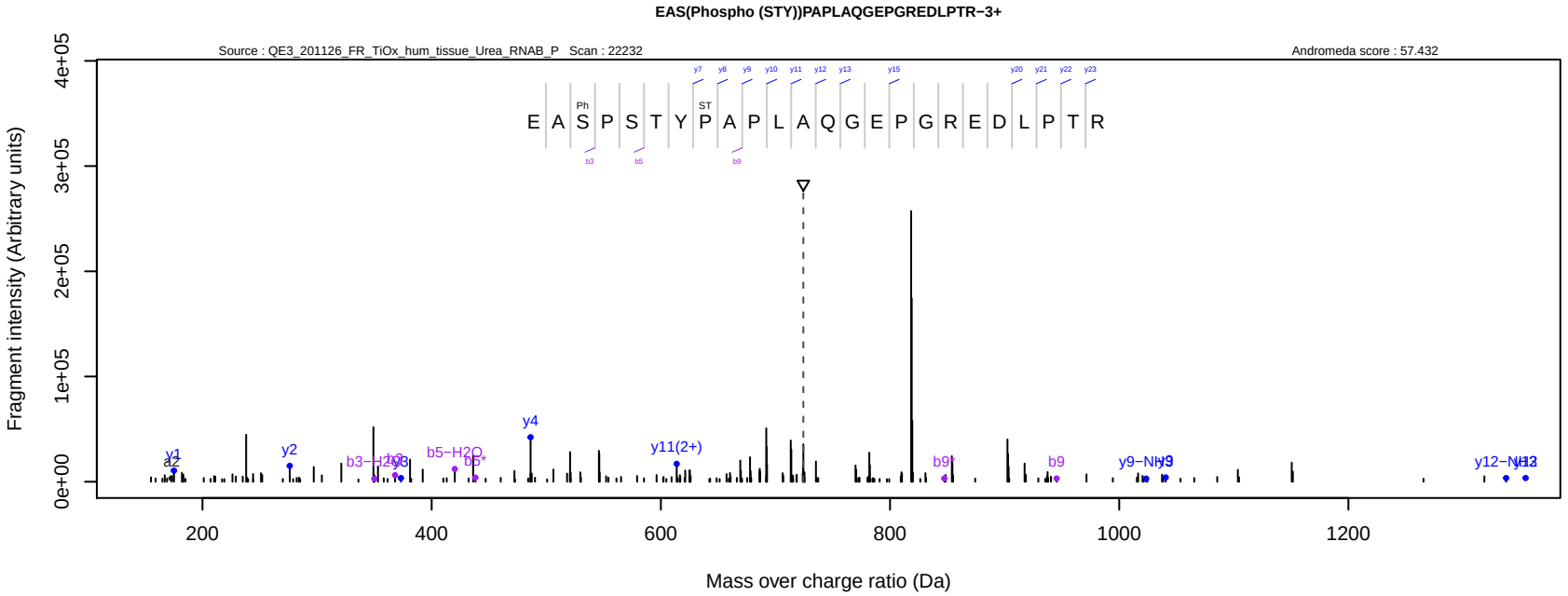


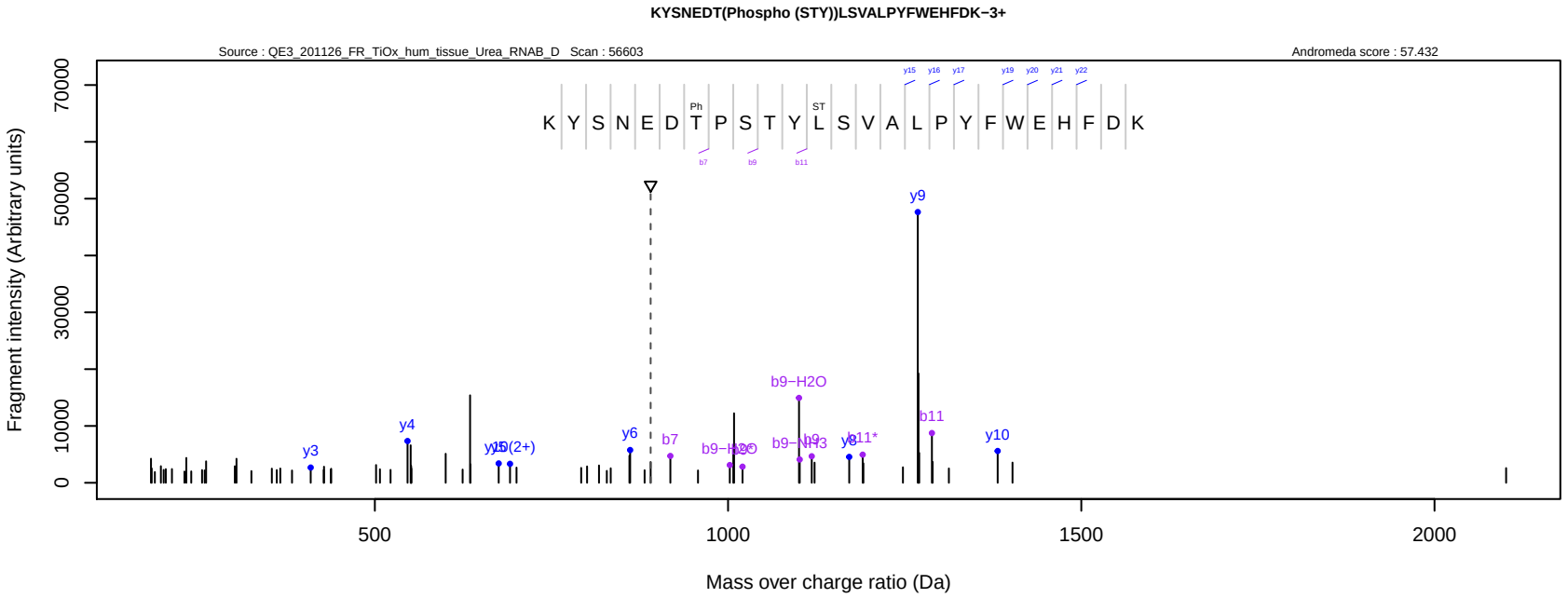
SAAS(Phospho (STY))PVVSSM(Oxidation (M))PER−2+

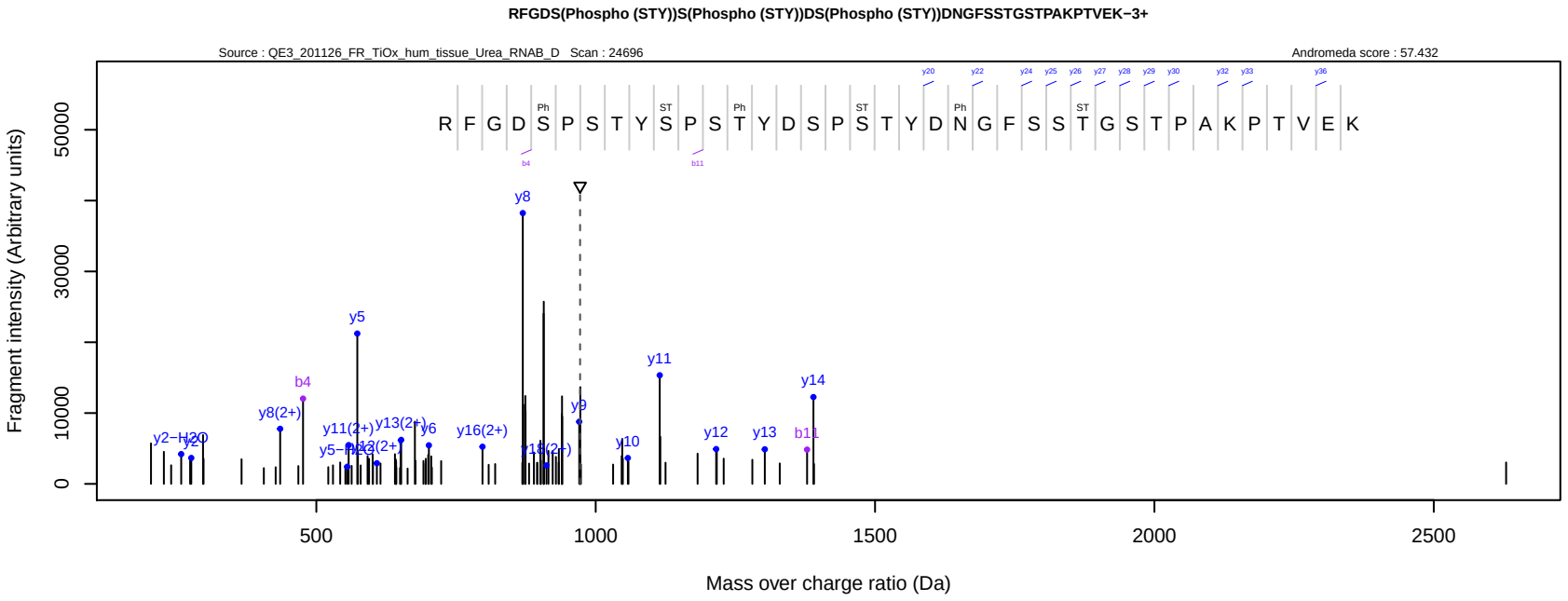
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 12564

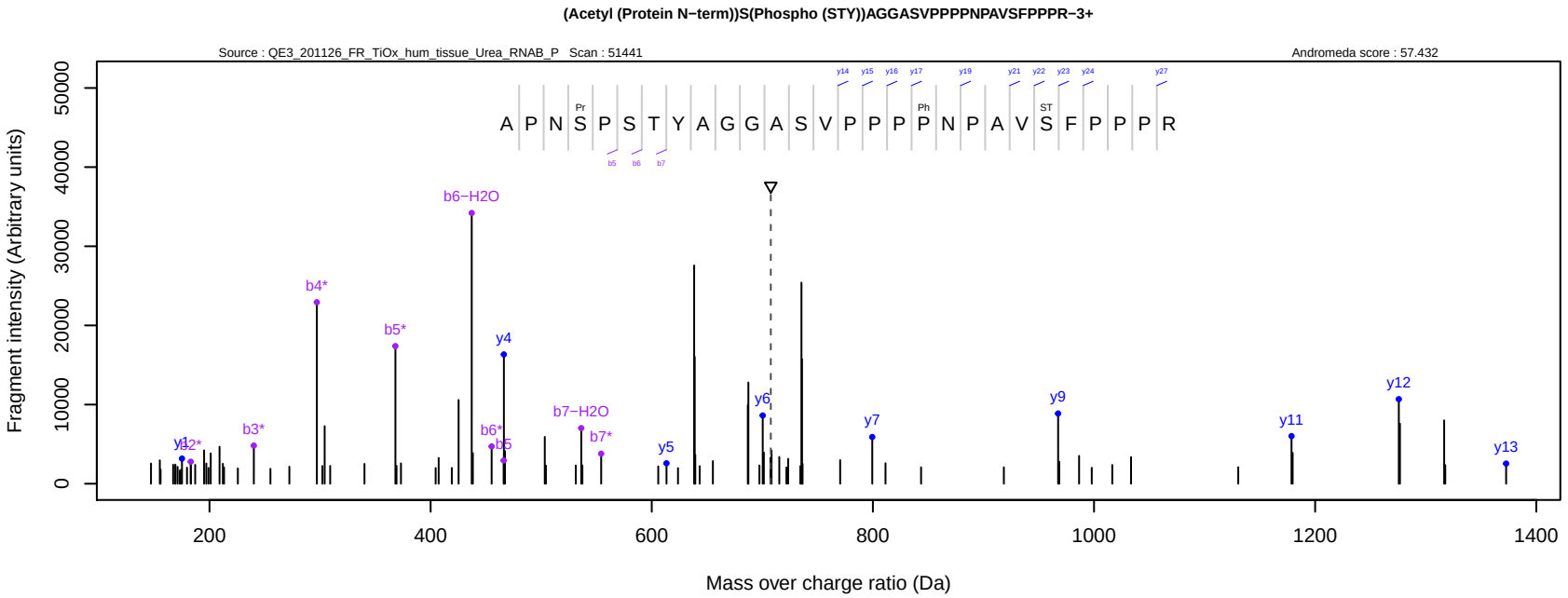
Andromeda score : 57.434

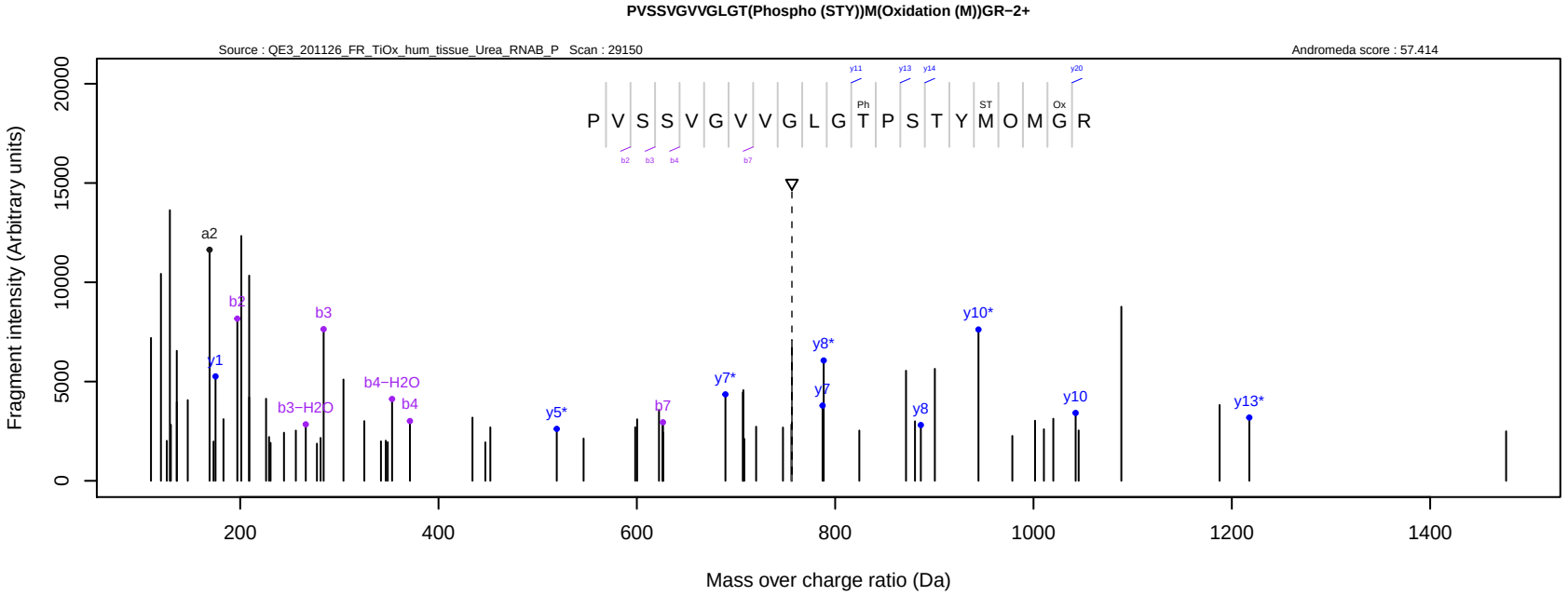


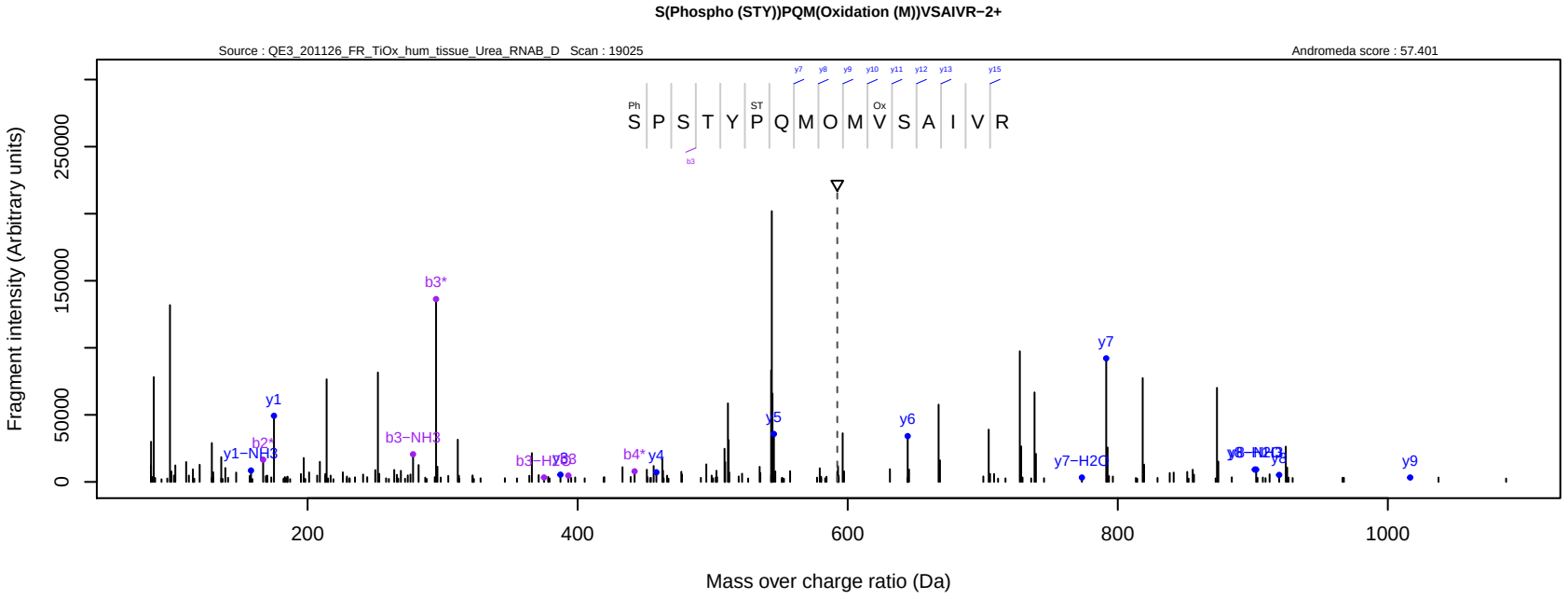

EAS(Phospho (STY))PAPLAQGEPGREDLPTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 22232
Andromeda score : 57.432
E A S P S T Y P A P L A Q G E P G R E D L P T R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

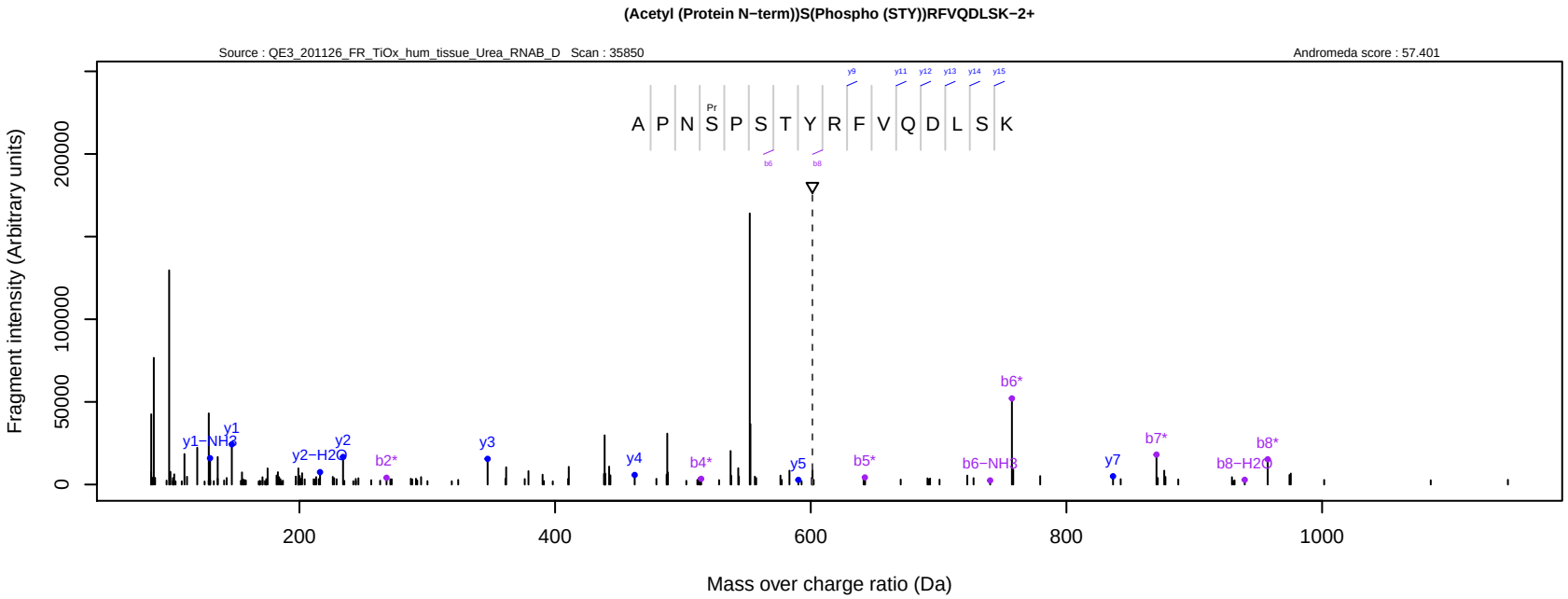

KYSNEDT(Phospho (STY))LSVALPYFWEHFDK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 56603
Andromeda score : 57.432
K Y S N E D T P S T Y L S V A L P Y F W E H F D K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

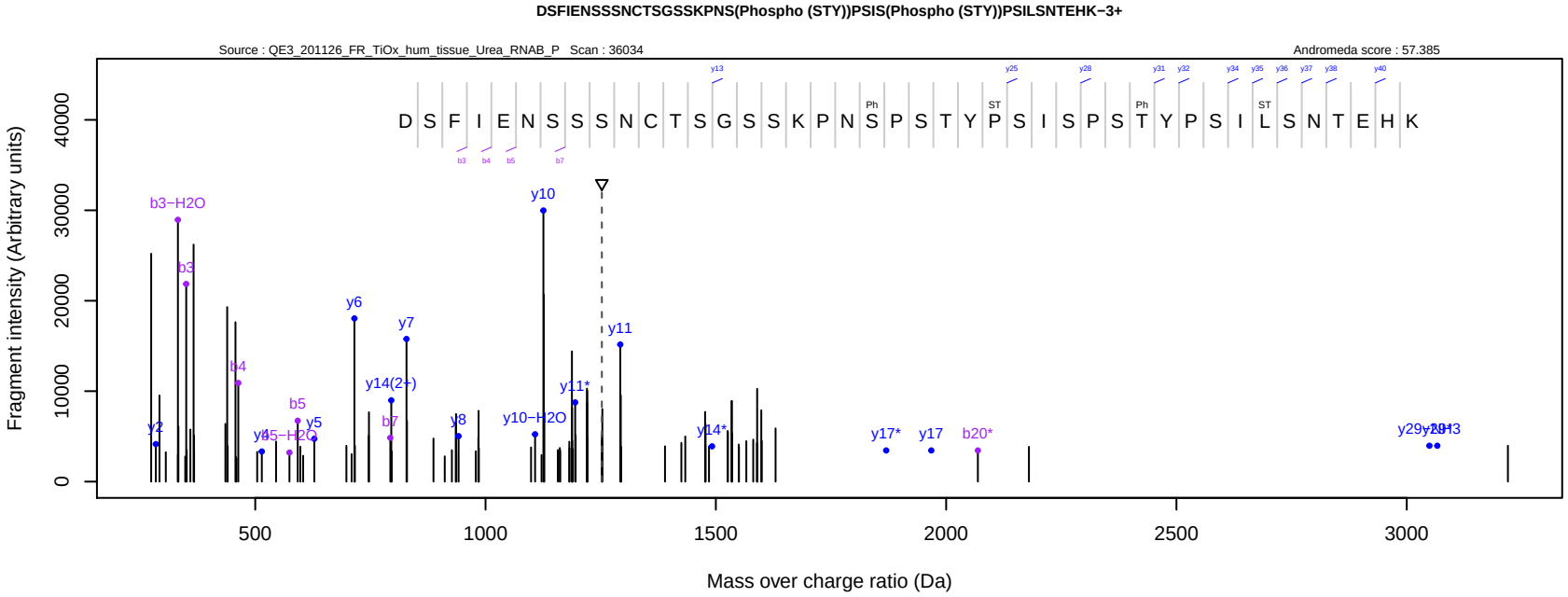

RFGDS(Phospho (STY))S(Phospho (STY))DS(Phospho (STY))DNGFSSTGSTPAKPTVEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 24696
Andromeda score : 57.432
R F G D S P S T Y S P S T Y D S P S T Y D N G F S S T G S T P A K P T V E K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

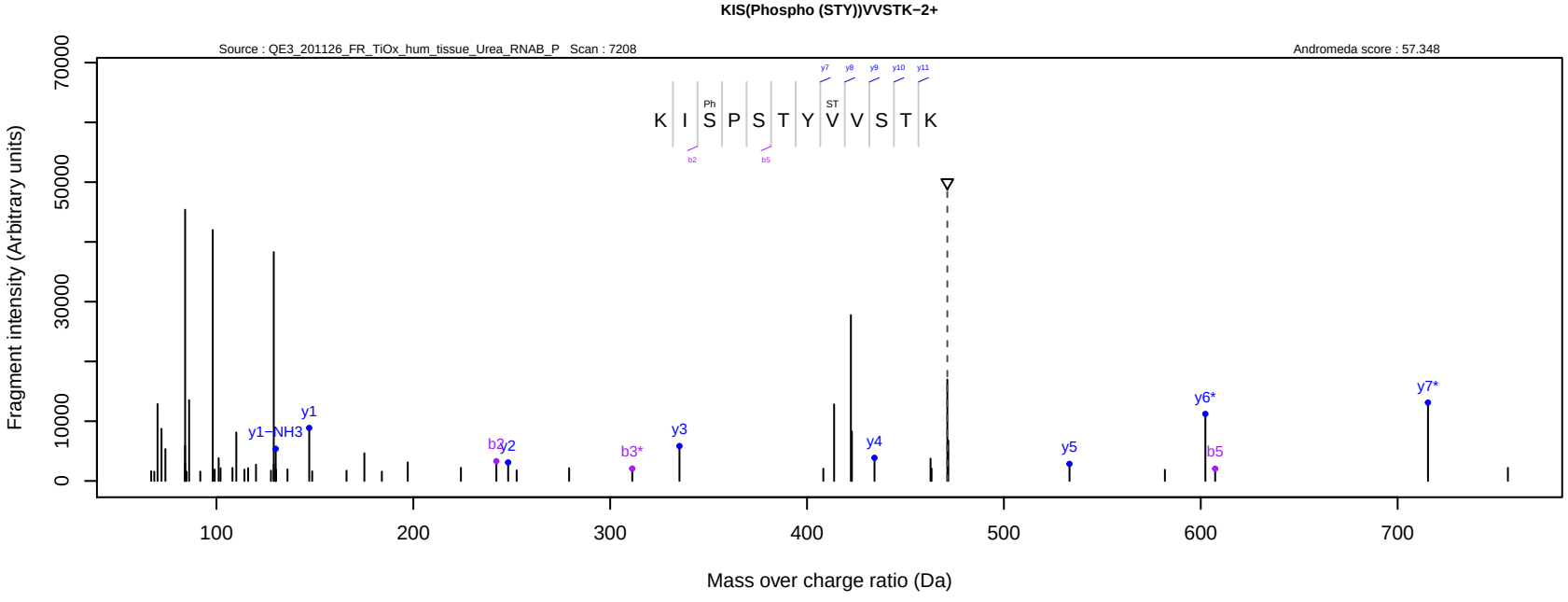

(Acetyl (Protein N−term))S(Phospho (STY))AGGASVPPPPNPAVSFPPPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 51441
Andromeda score : 57.432
A P N S P S T Y A G G A S V P P P P N P A V S F P P P R
Pr
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


PVSSVGVVGLGT(Phospho (STY))M(Oxidation (M))GR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 29150
Andromeda score : 57.414
P V S S V G V V G L G T P S T Y M O M G R
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))PQM(Oxidation (M))VSAIVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19025
Andromeda score : 57.401
S P S T Y P Q M O M V S A I V R
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))S(Phospho (STY))RFVQDLSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 35850
Andromeda score : 57.401
A P N S P S T Y R F V Q D L S K
Pr
y1−NH3
y1
y2−H2O
y2
b2*
y3
y4
b4*
y5
b5*
b6−NH3
b6*
y7
b7*
b8−H2O
b8*
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

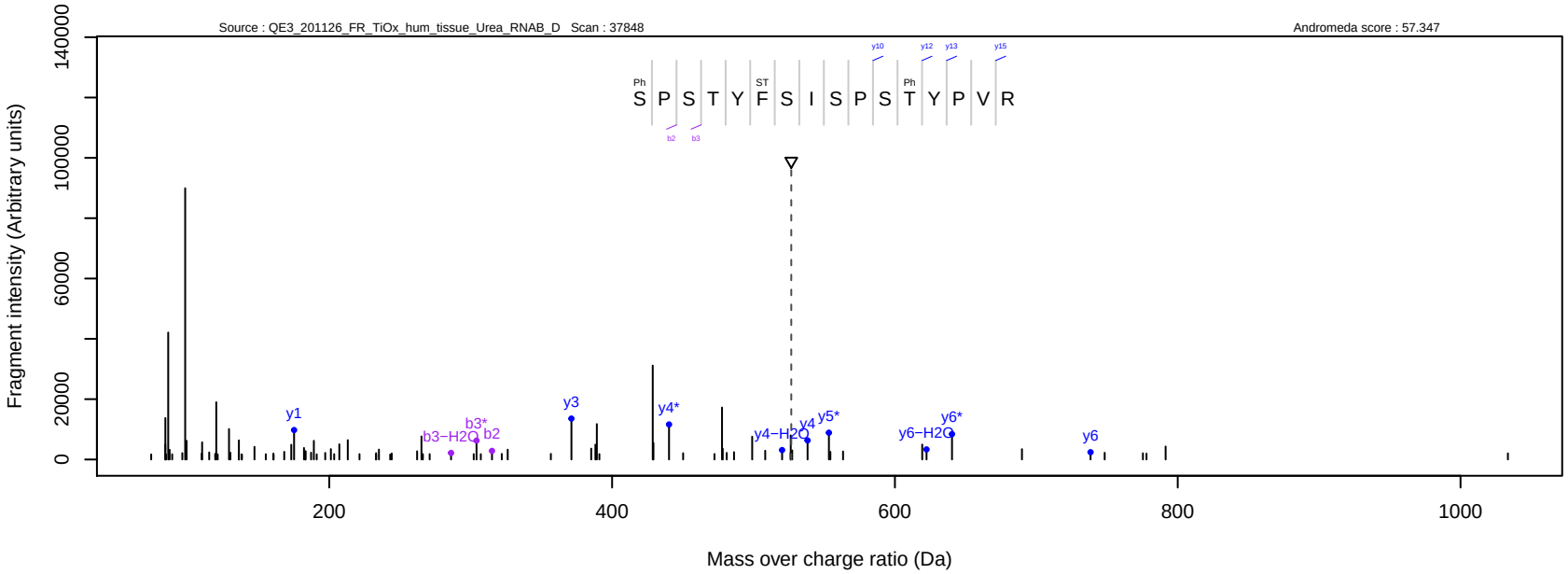

DSFIENSSSNCTSGSSKPNS(Phospho (STY))PSIS(Phospho (STY))PSILSNTEHK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 36034
Andromeda score : 57.385
D S F I E N S S S N C T S G S S K P N S P S T Y P S I S P S T Y P S I L S N T E H K
Ph
ST
b3−H2O
b3
b4
b5
y2
y5
y6
y7
y14(2+)
b7
y8
y10
y10−H2O
y11*
y11
y14*
y17*
y17
b20*
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KIS(Phospho (STY))VVSTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 7208
Andromeda score : 57.348
K I S P S T Y V V S T K
Ph
ST
y1−NH3
y1
b2
y2
b3*
y3
y4
y5
y6*
b5
y7*
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

S(Phospho (STY))FSIS(Phospho (STY))PVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 37848

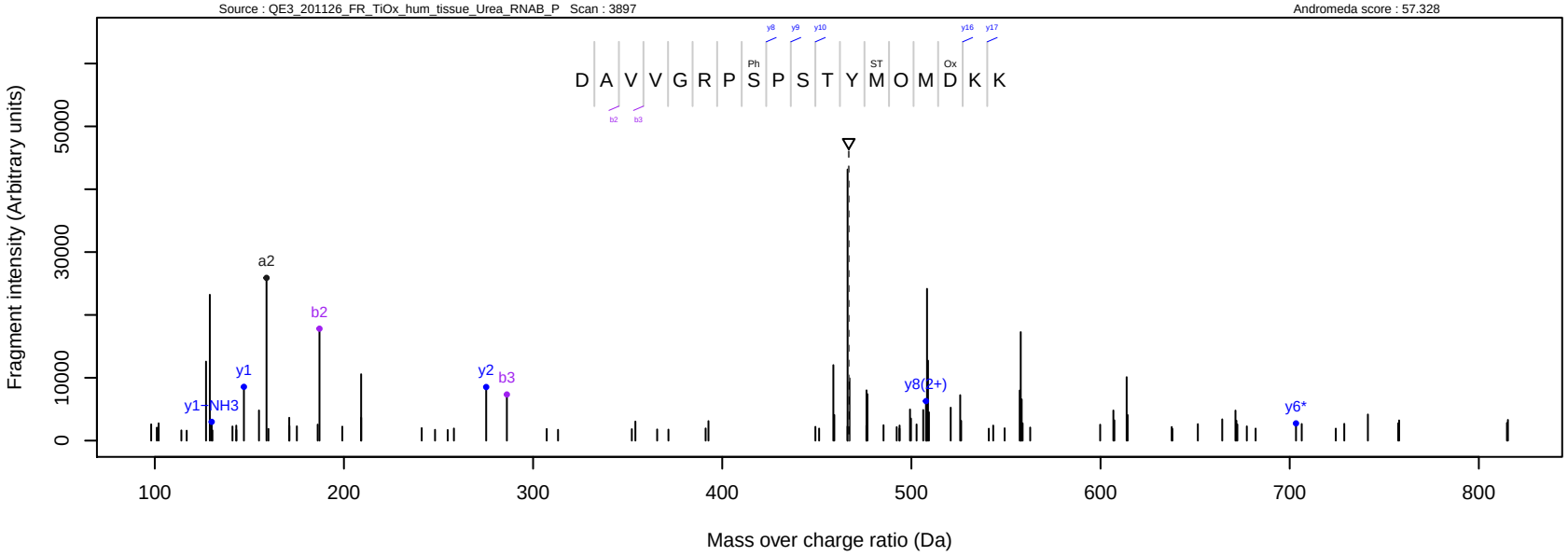
Andromeda score : 57.347



DAVVGRPS(Phospho (STY))M(Oxidation (M))DKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 3897

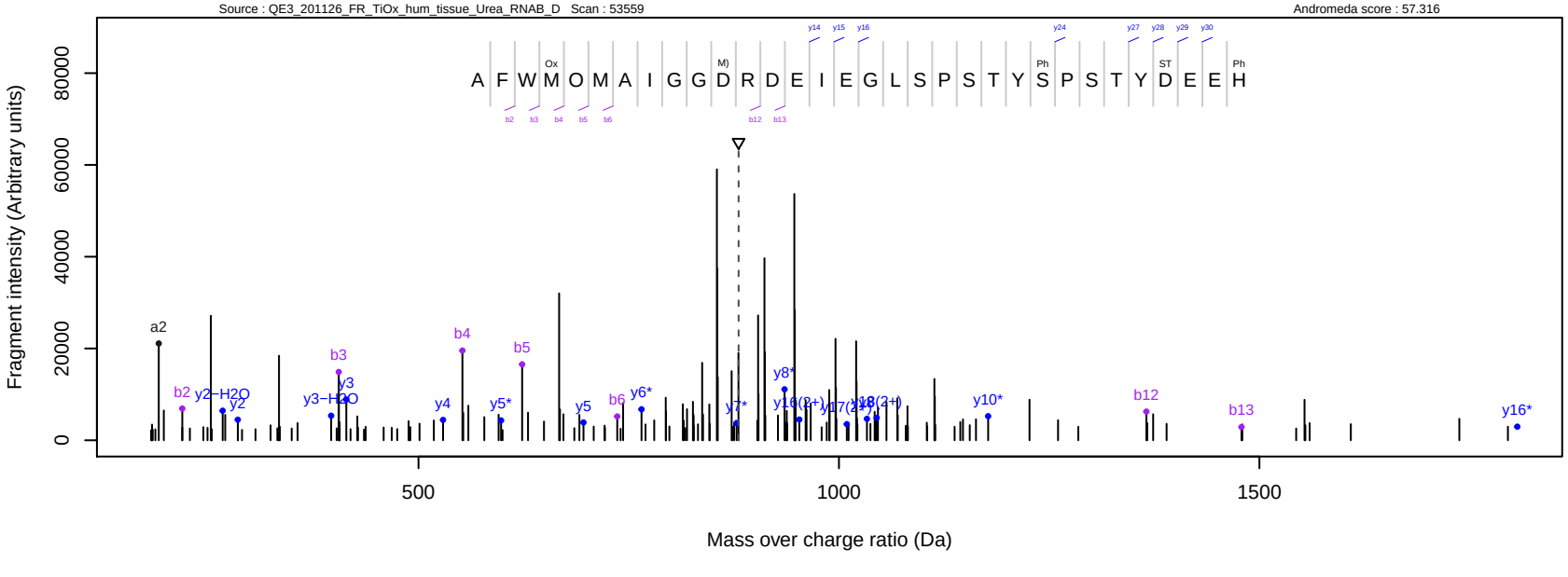
Andromeda score : 57.328

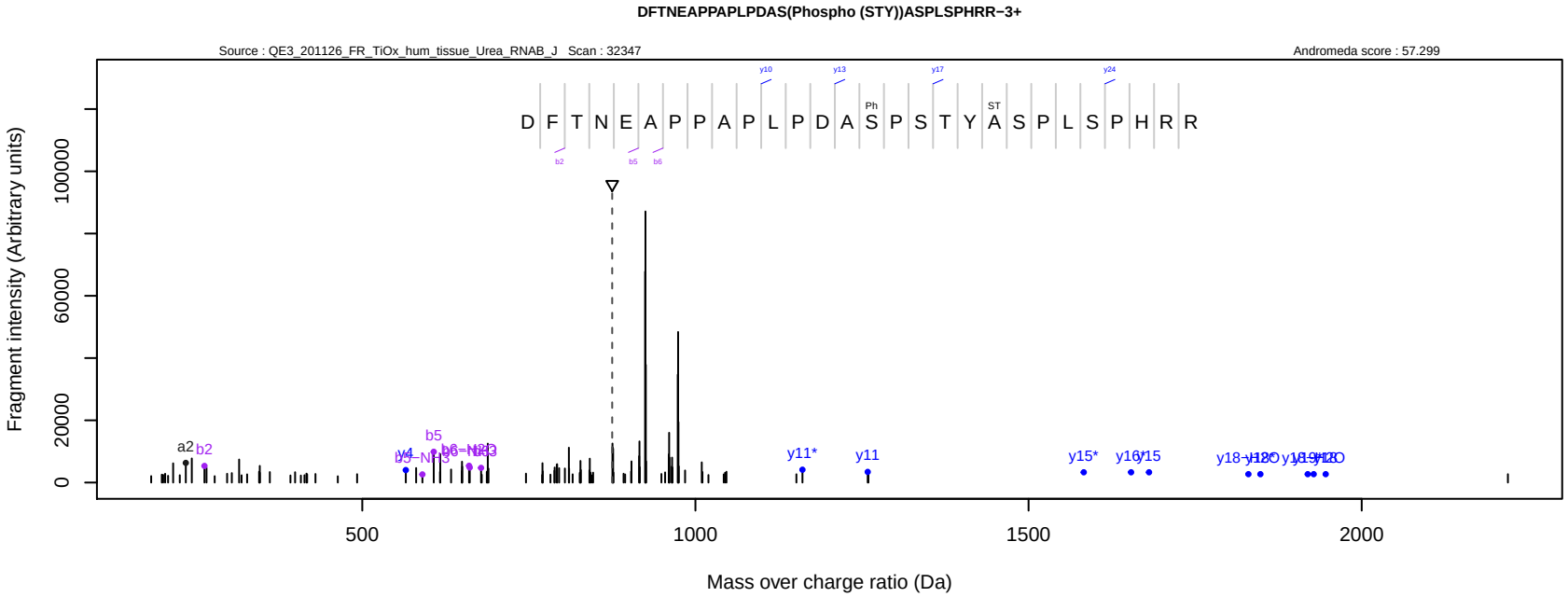


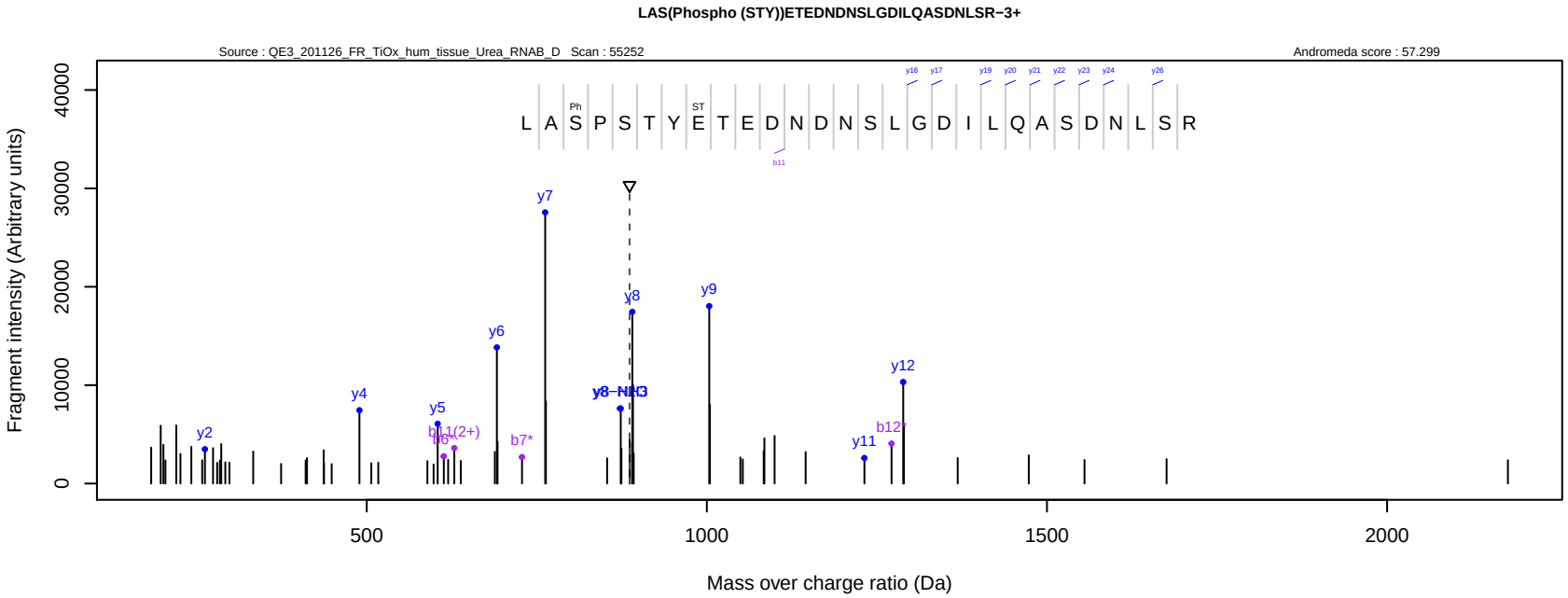
AFWM(Oxidation (M))AIGGDRDEIEGLS(Phospho (STY))S(Phospho (STY))DEEH−3+

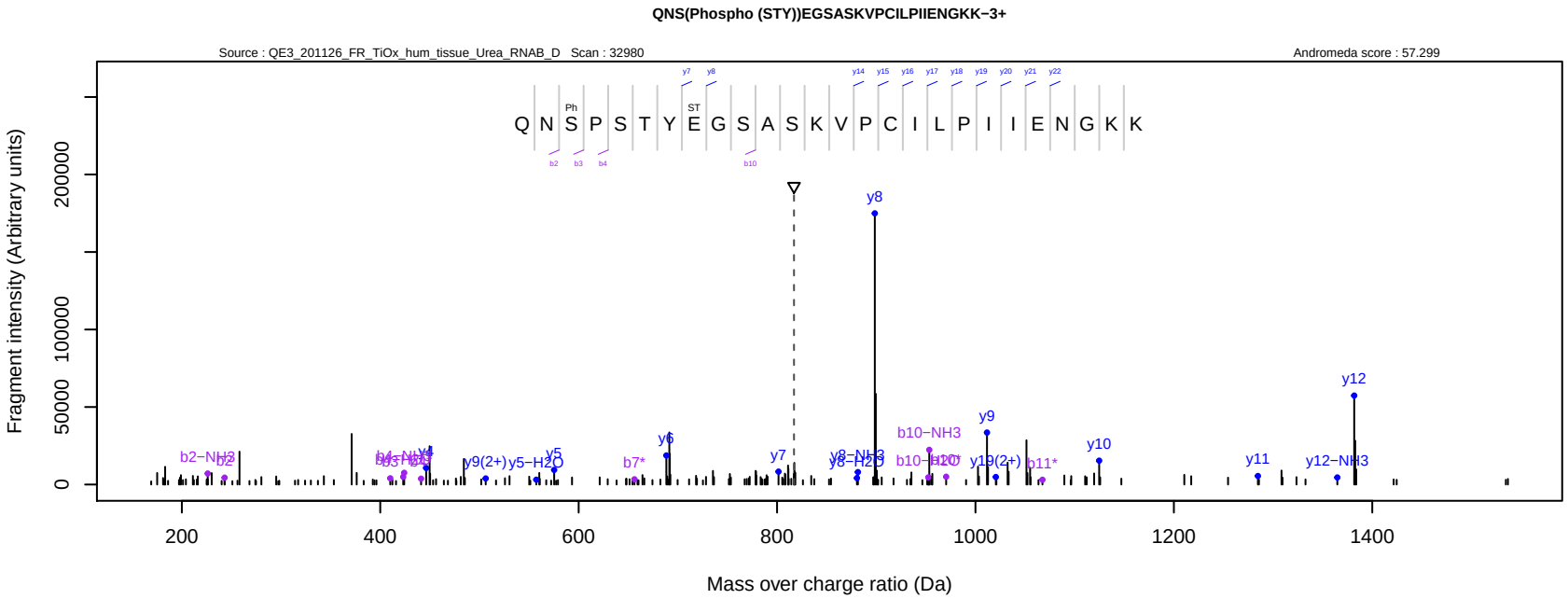
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 53559

Andromeda score : 57.316




DFTNEAPPAPLPDAS(Phospho (STY))ASPLSPHRR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 32347
Andromeda score : 57.299
D F T N E A P P A P L P D A S P S T Y A S P L S P H R R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

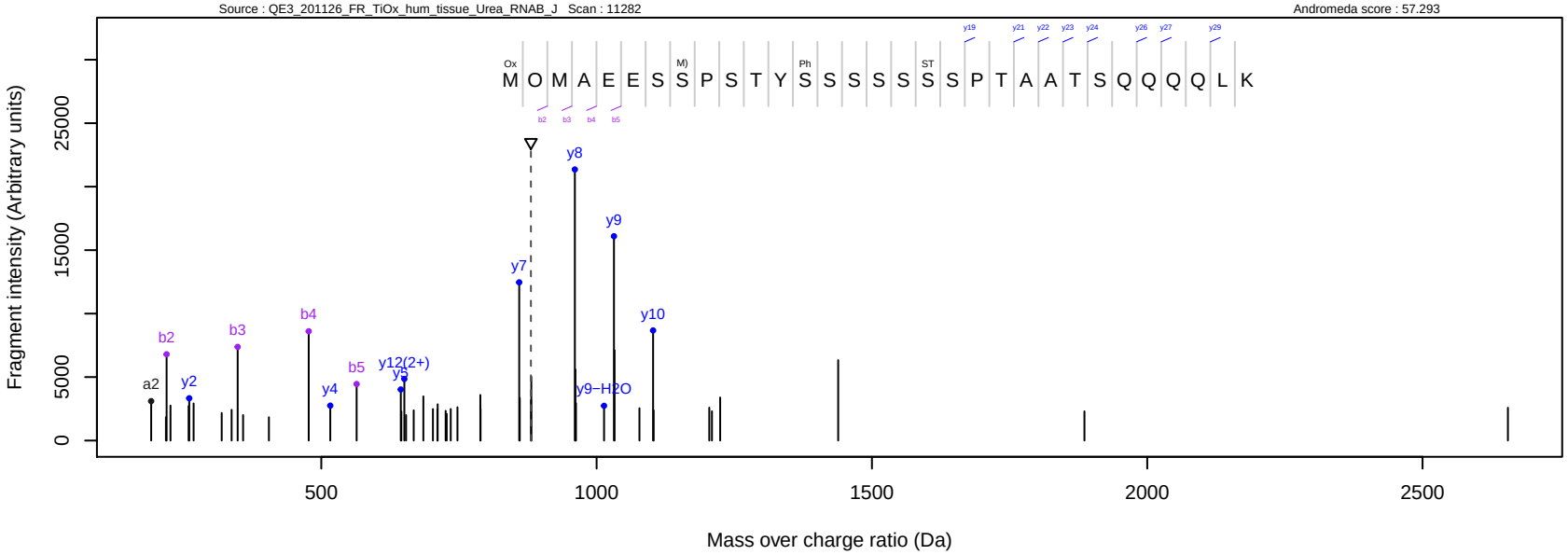

LAS(Phospho (STY))ETEDNDNSLGDILQASDNLSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 55252
Andromeda score : 57.299
L A S P S T Y E T E D N D N S L G D I L Q A S D N L S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QNS(Phospho (STY))EGSASKVPCILPIIENGKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 32980
Andromeda score : 57.299
Q N S P S T Y E G S A S K V P C I L P I I E N G K K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

M(Oxidation (M))AEESS(Phospho (STY))SSSSSSSPTAATSQQQQLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 11282

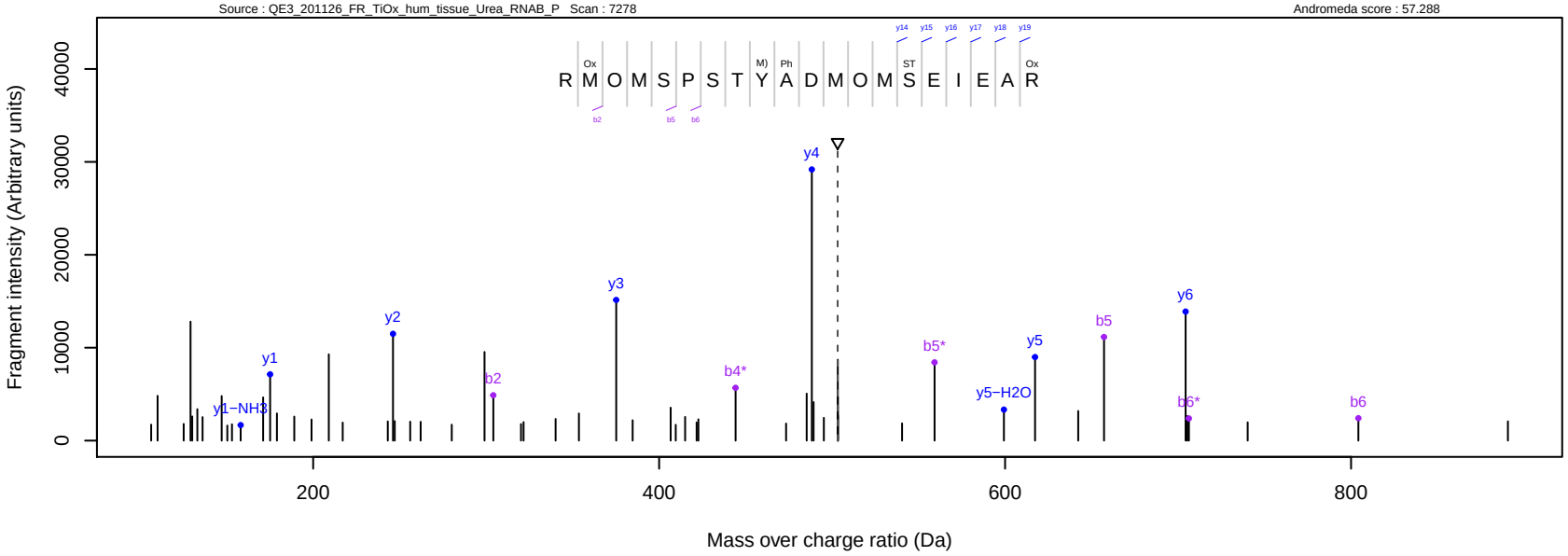
Andromeda score : 57.293



RM(Oxidation (M))S(Phospho (STY))ADM(Oxidation (M))SEIEAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 7278

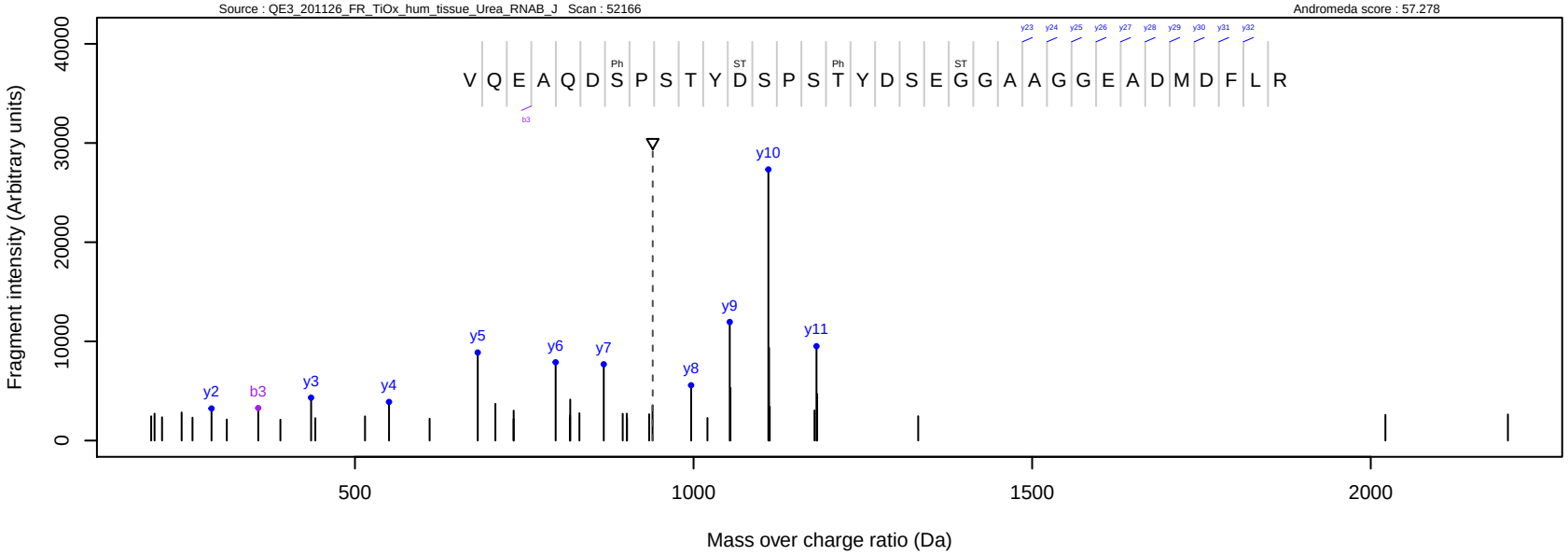
Andromeda score : 57.288



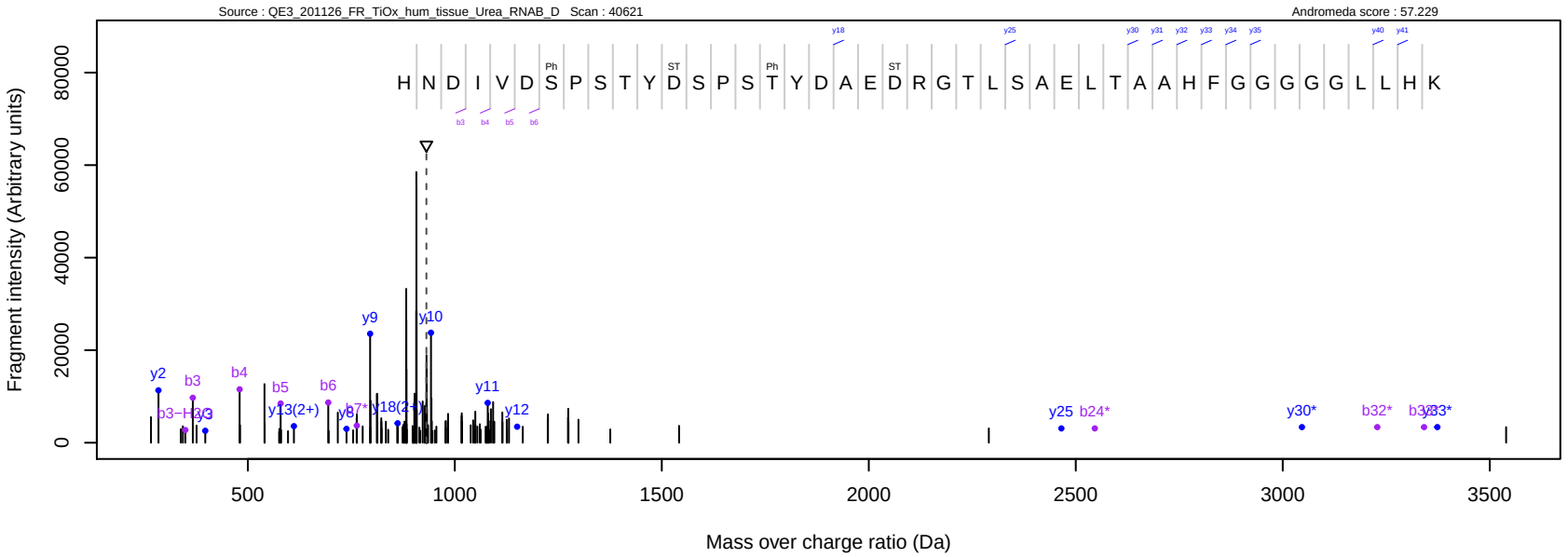
VQEAQDS(Phospho (STY))DS(Phospho (STY))DSEGGAAGGEADMDFLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 52166

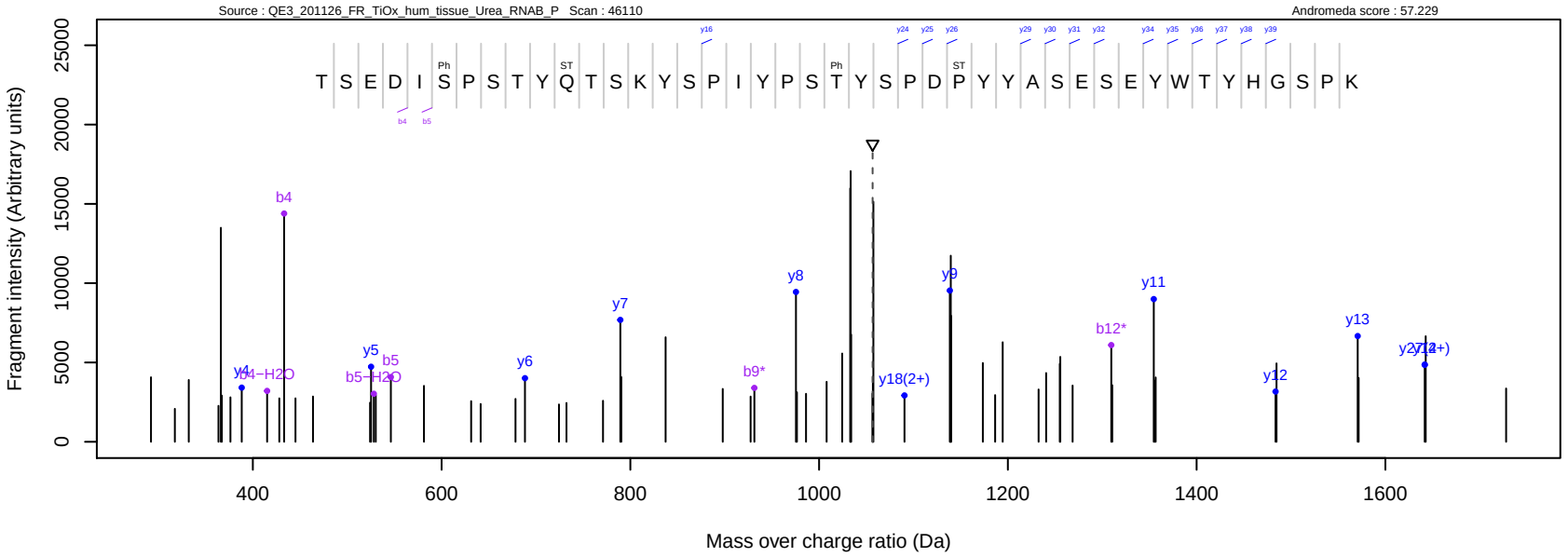
Andromeda score : 57.278



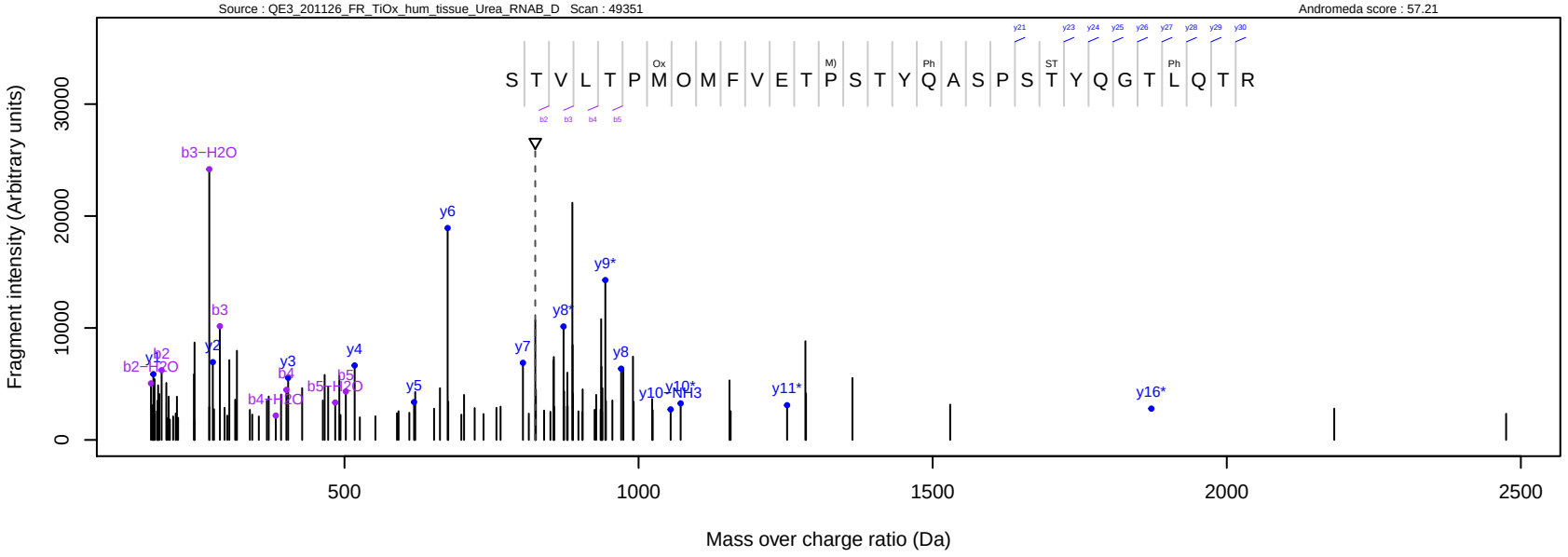
HNDIVDS(Phospho (STY))DS(Phospho (STY))DAEDRGTLSAELTAAHFGGGGGLLHK−4+



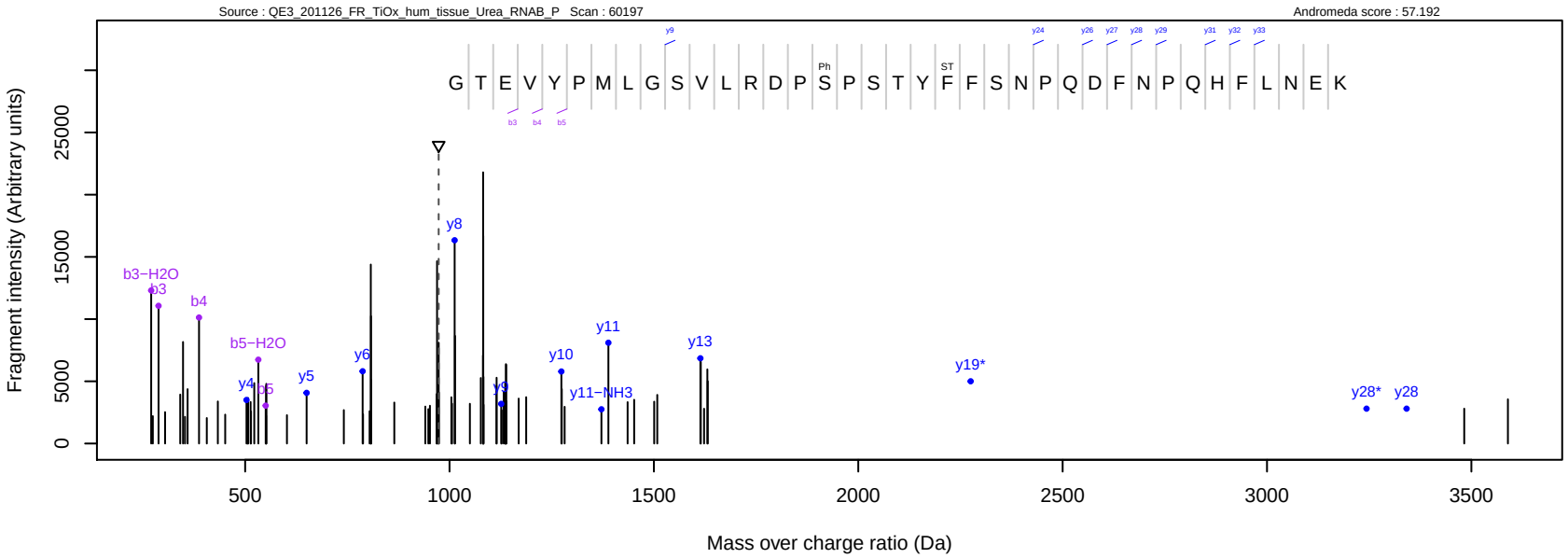
TSEDIS(Phospho (STY))QTSKYSPIY(Phospho (STY))SPDPYYASESEYWTYHGSPK−4+



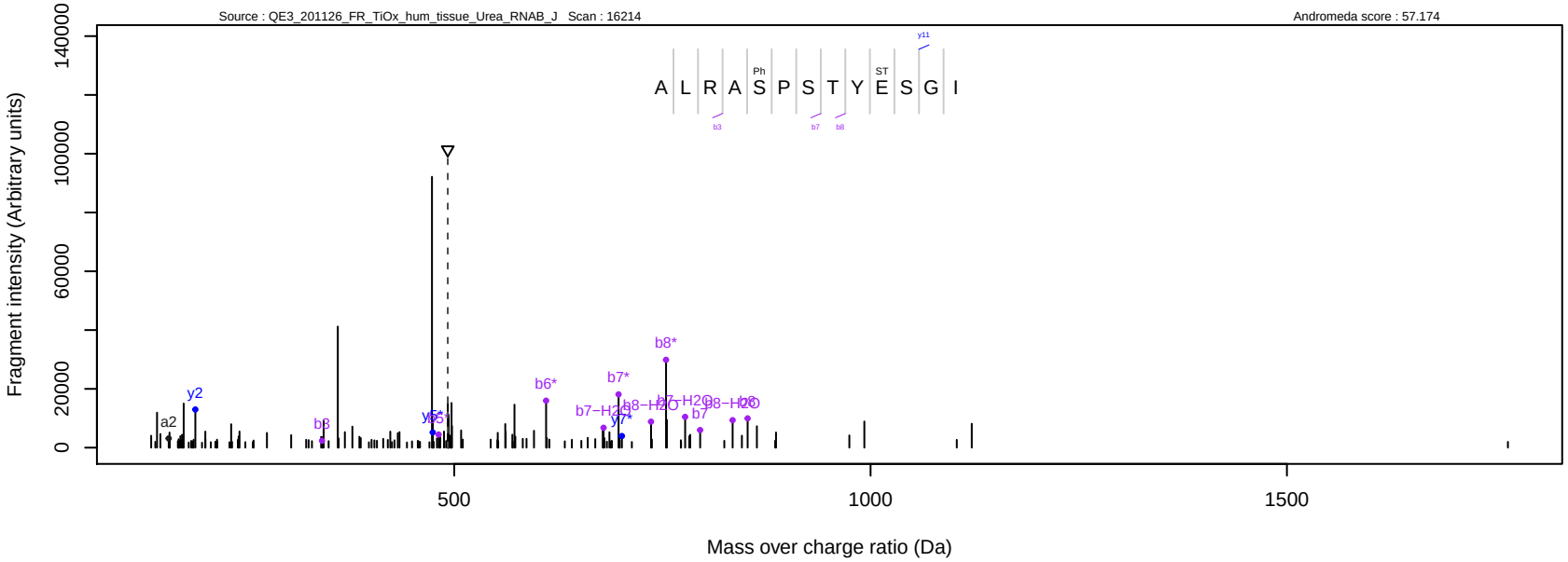
STVLTPM(Oxidation (M))FVET(Phospho (STY))QAS(Phospho (STY))QGTLQTR−3+



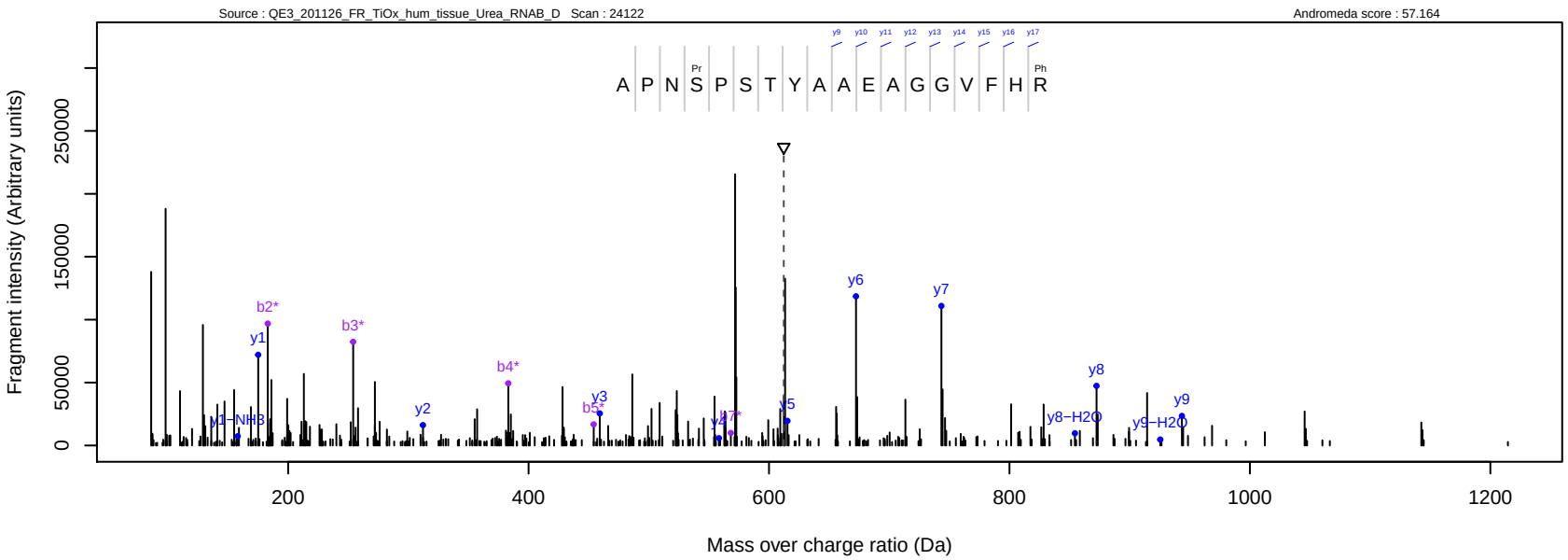
GTEVYPMLGSVLRDPS(Phospho (STY))FFSNPQDFNPQHFLNEK−4+



ALRAS(Phospho (STY))ESGI−2+



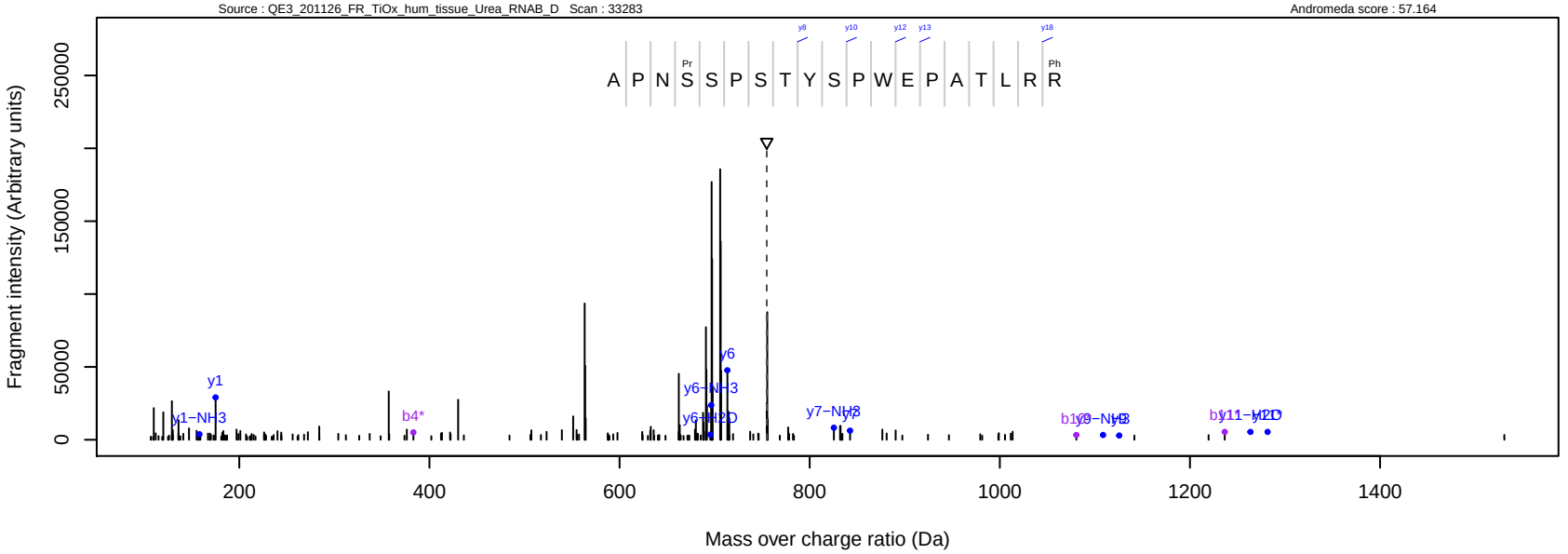
(Acetyl (Protein N−term))S(Phospho (STY))AAEAGGVFHR−2+



(Acetyl (Protein N−term))SS(Phospho (STY))SPWEPATLRR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 33283

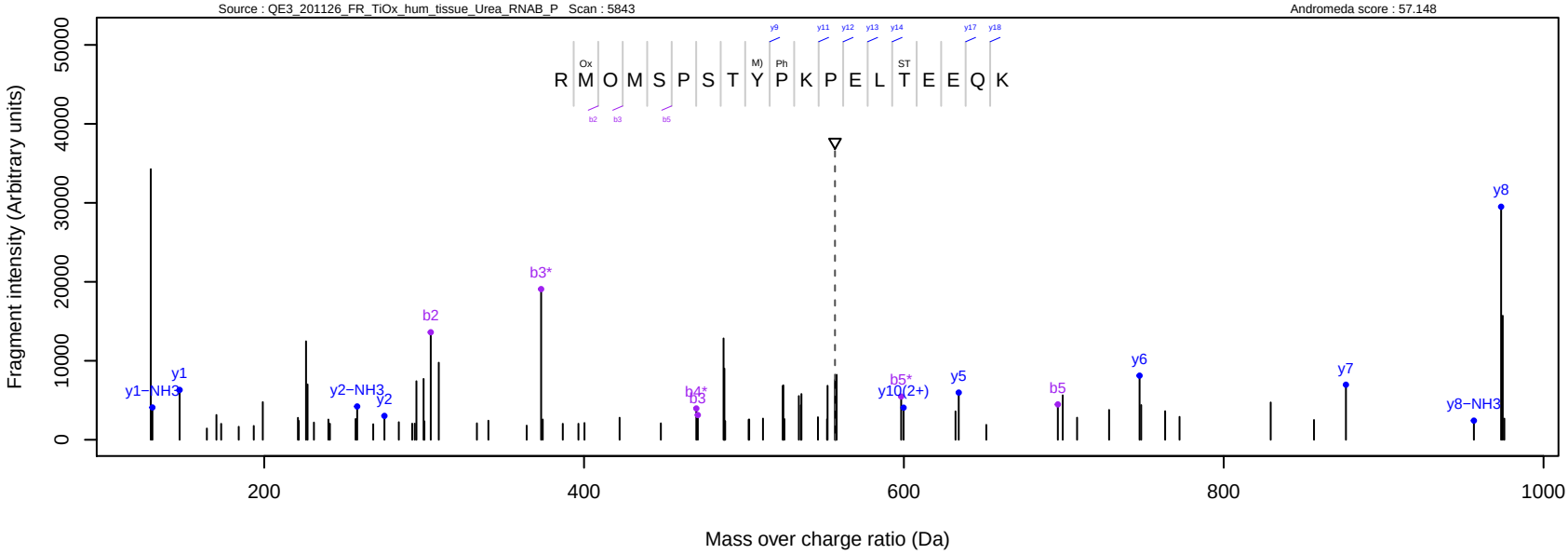
Andromeda score : 57.164



RM(Oxidation (M))S(Phospho (STY))PKPELTEEQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 5843

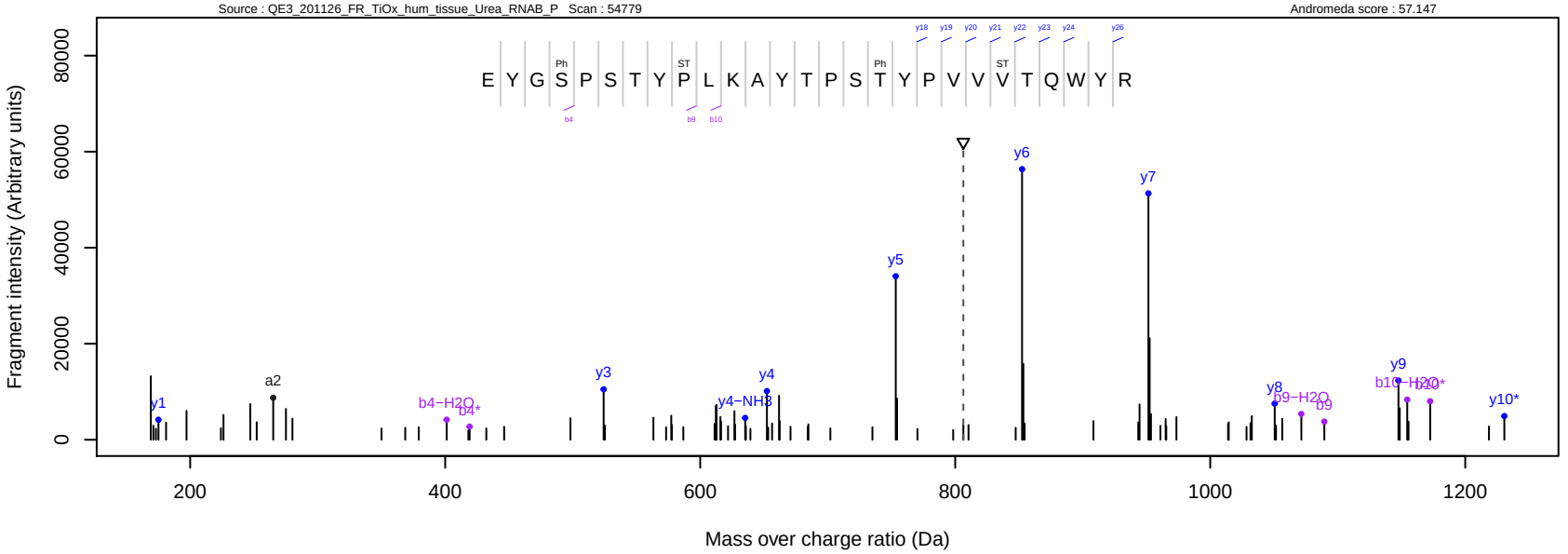
Andromeda score : 57.148

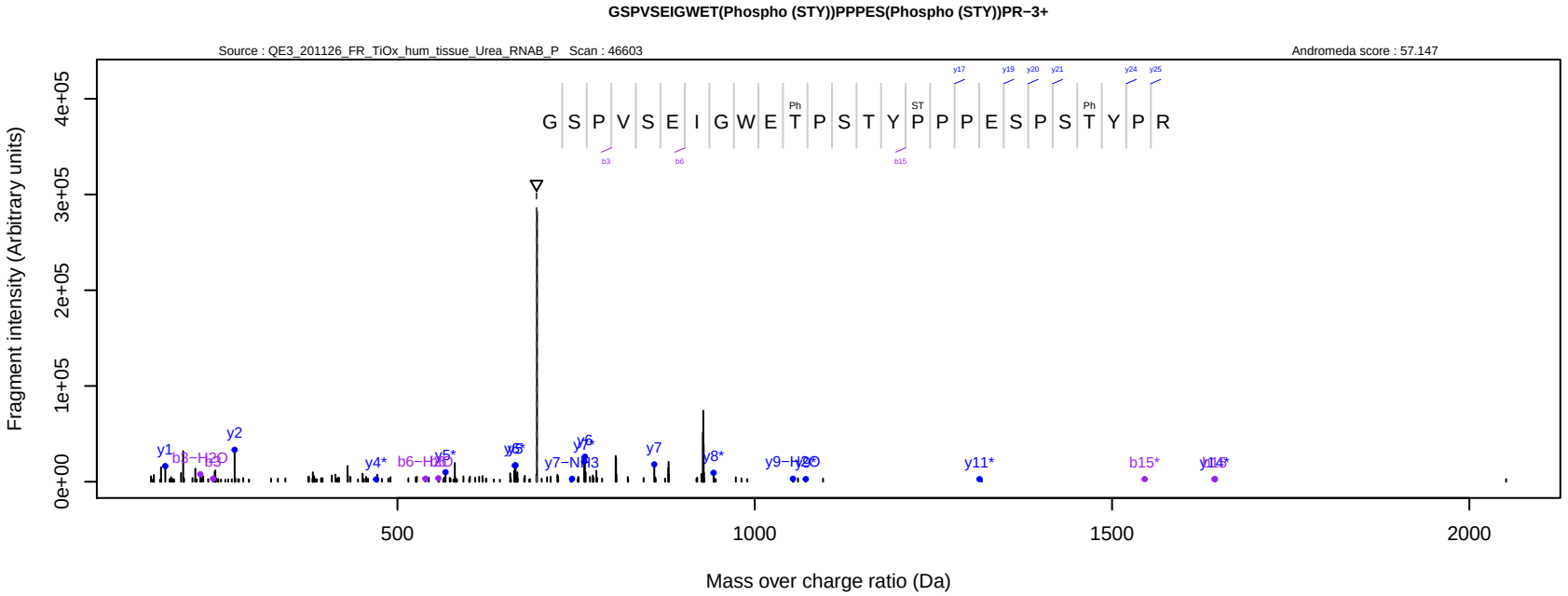


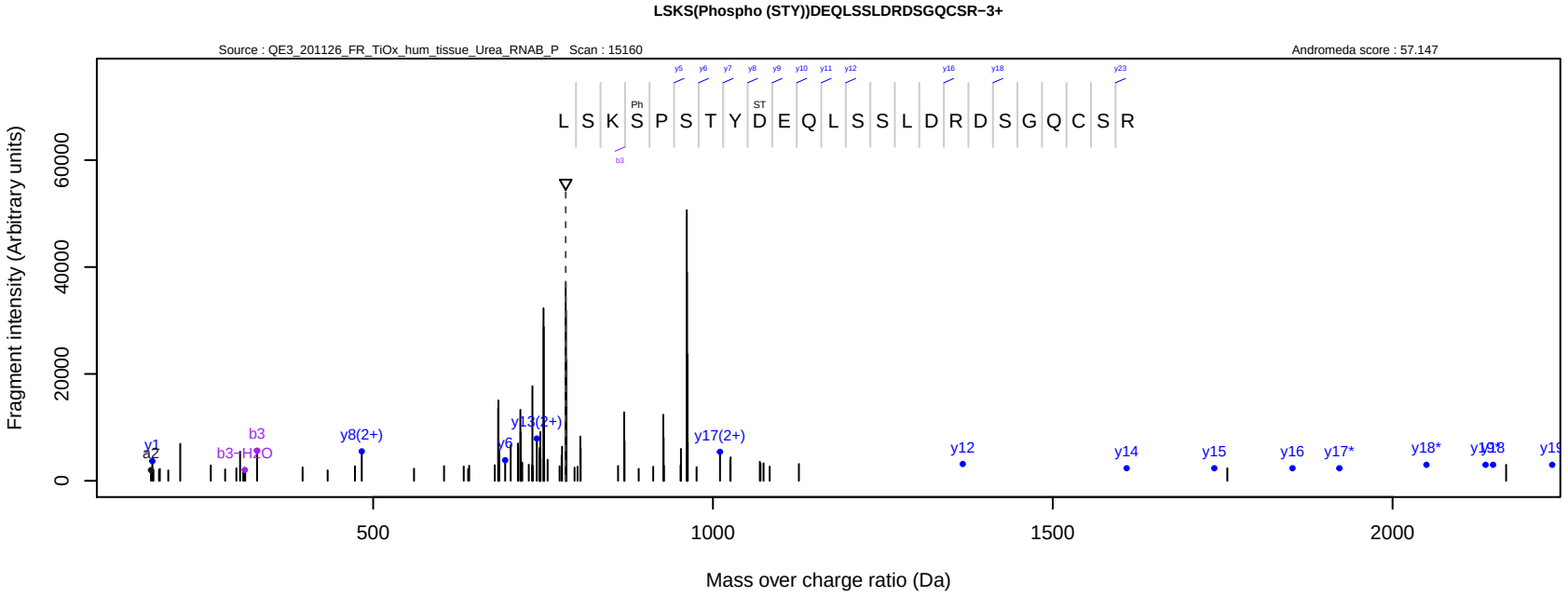
EYGS(Phospho (STY))PLKAYT(Phospho (STY))PVVVTQWYR−3+

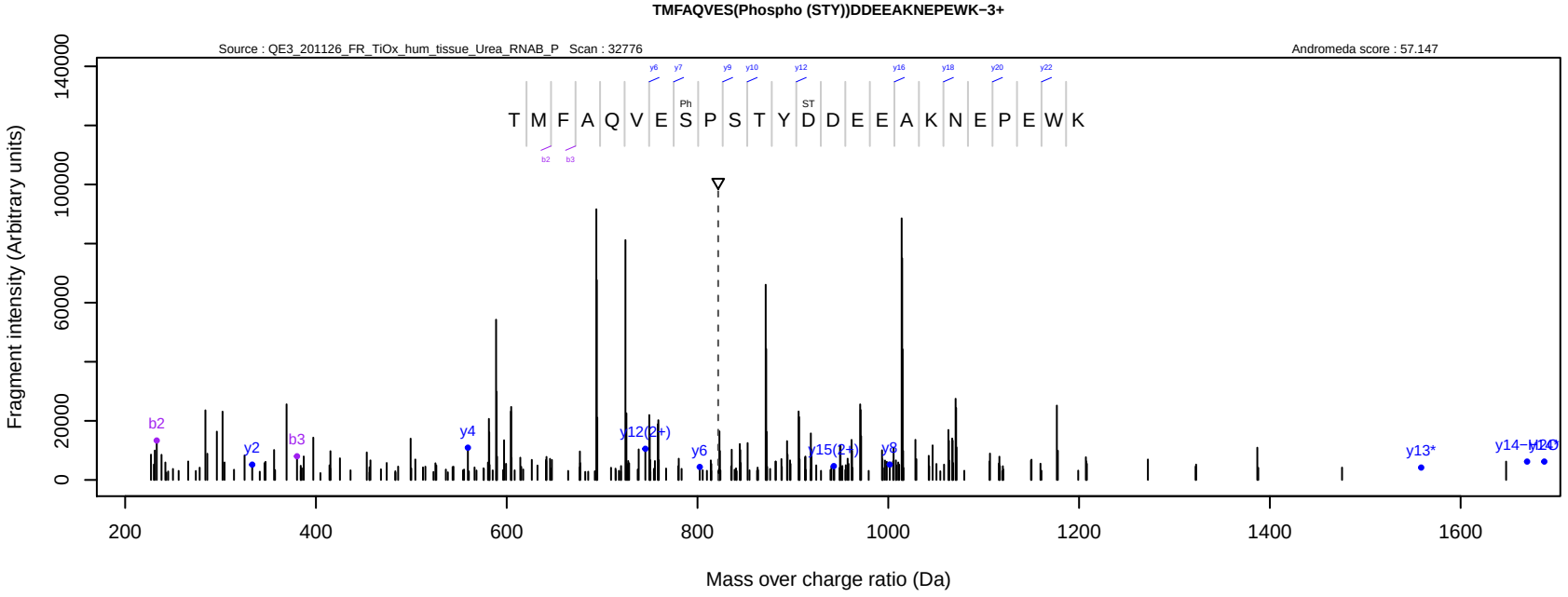
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 54779

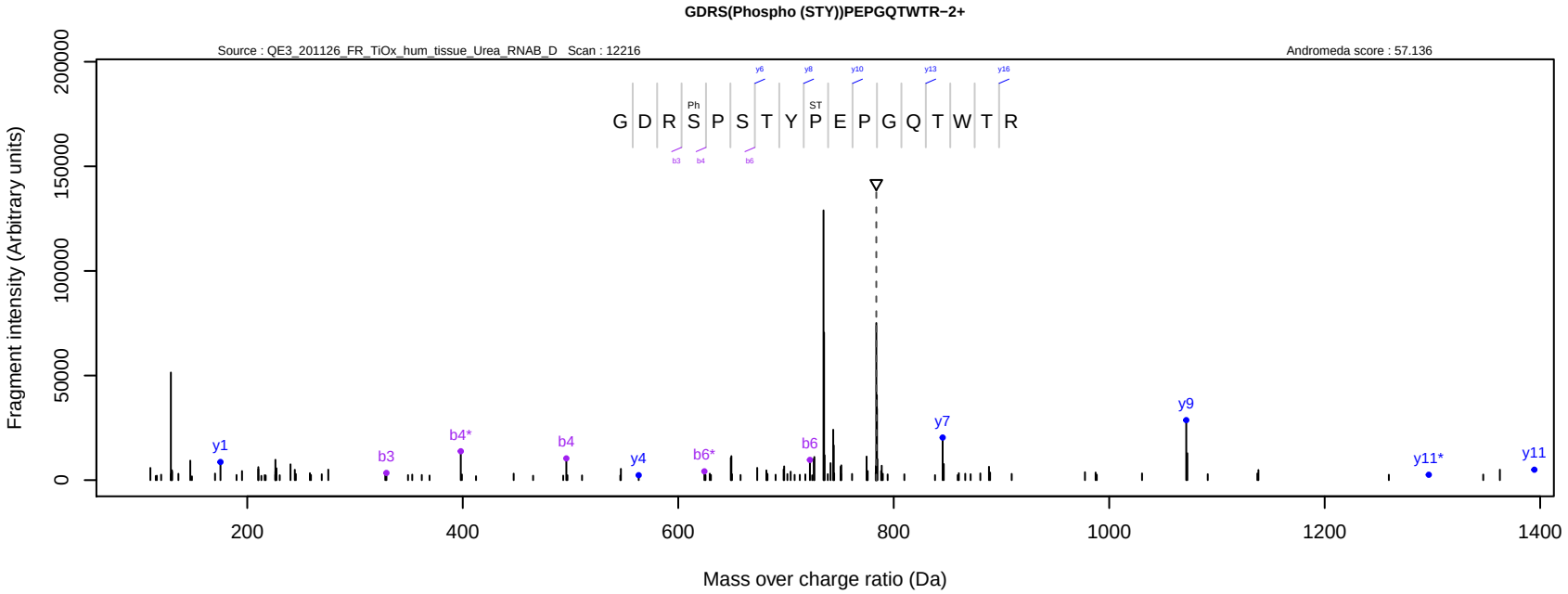
Andromeda score : 57.147

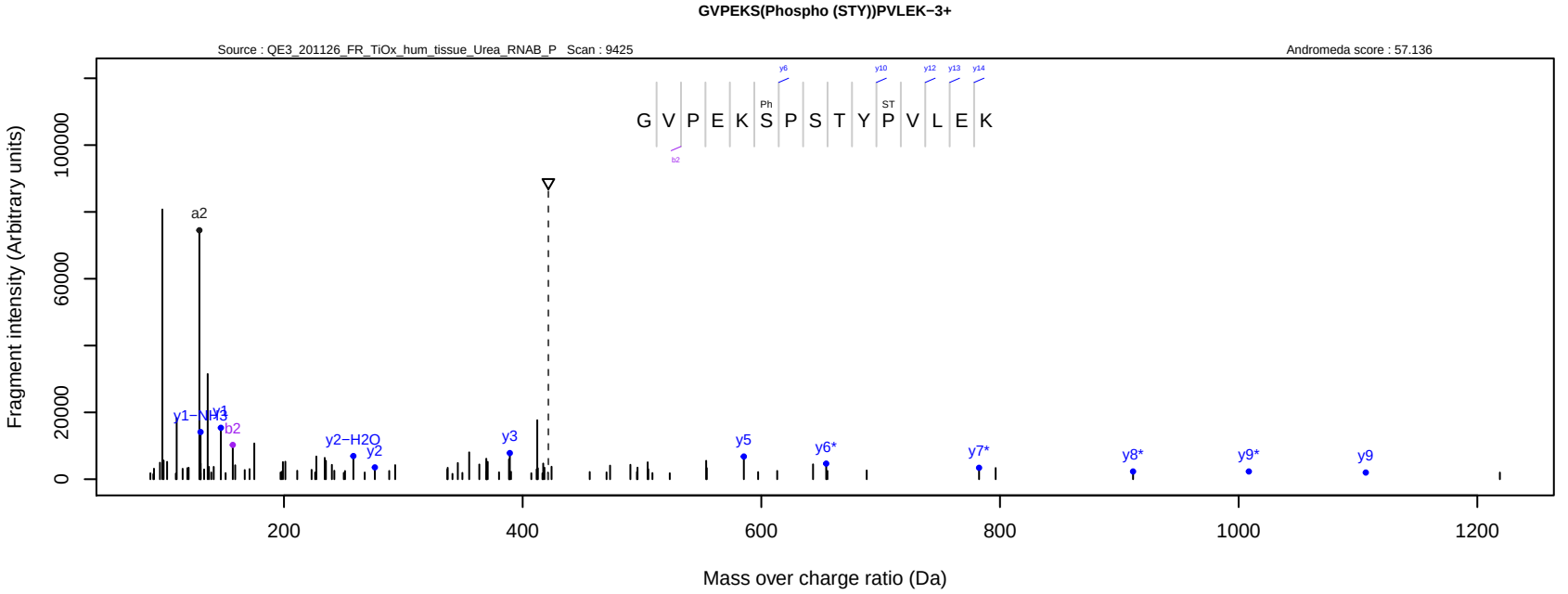


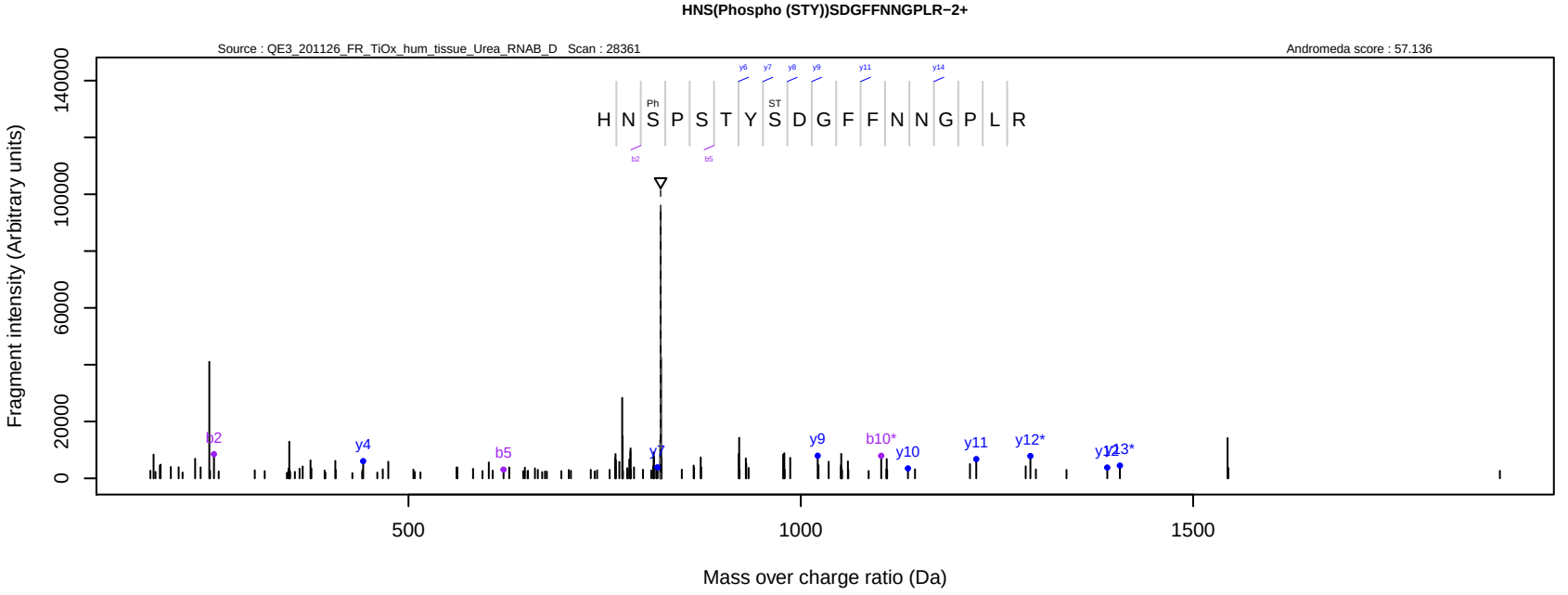

GSPVSEIGWET(Phospho (STY))PPPES(Phospho (STY))PR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 46603
Andromeda score : 57.147
G S P V S E I G W E Ph T P S T Y ST P P P E S P S Ph T Y P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LSKS(Phospho (STY))DEQLSSLDRDSGQCSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 15160
Andromeda score : 57.147
L S K Ph S P S T Y ST D E Q L S S L D R D S G Q C S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TMFAQVES(Phospho (STY))DDEEAKNEPEWK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 32776
Andromeda score : 57.147
T M F A Q V E Ph S P S T Y ST D D E E A K N E P E W K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GDRS(Phospho (STY))PEPGQTWTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12216
Andromeda score : 57.136
G D R S P S T Y P E P G Q T W T R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

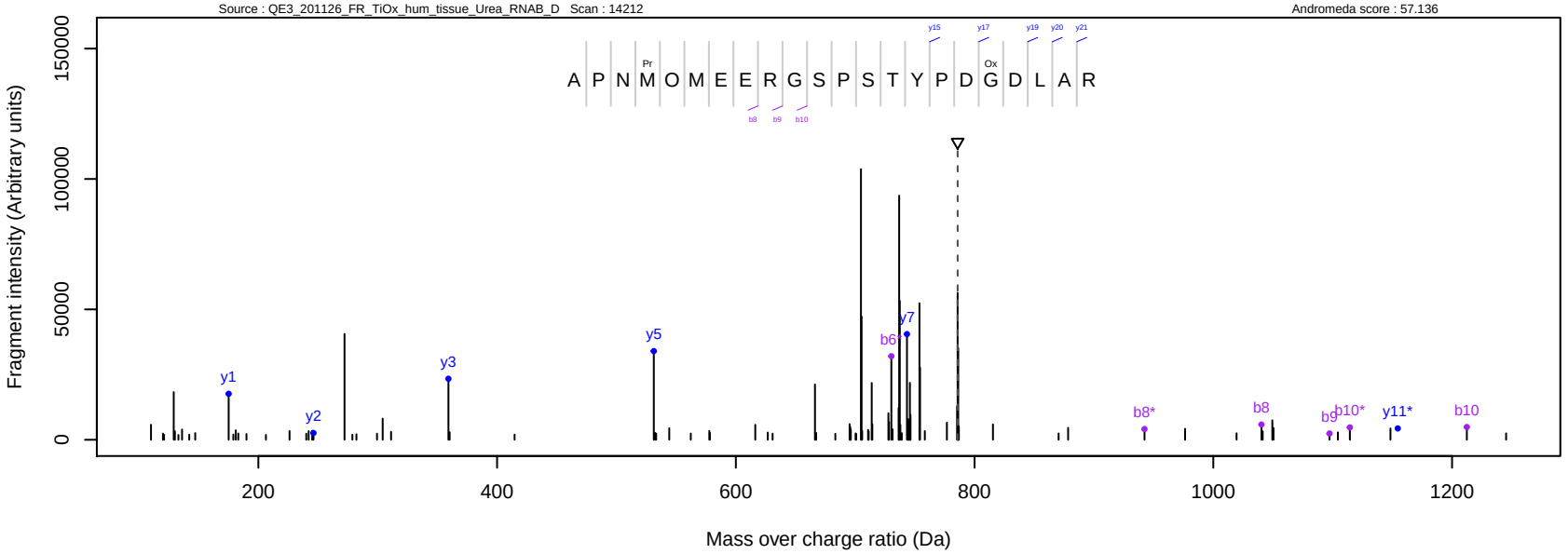

GVPEKS(Phospho (STY))PVLEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 9425
Andromeda score : 57.136
G V P E K S P S T Y P V L E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HNS(Phospho (STY))SDGFFNNGPLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 28361
Andromeda score : 57.136
H N S P S T Y S D G F F N N G P L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

(Acetyl (Protein N−term))M(Oxidation (M))EERGS(Phospho (STY))PDGDLAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14212

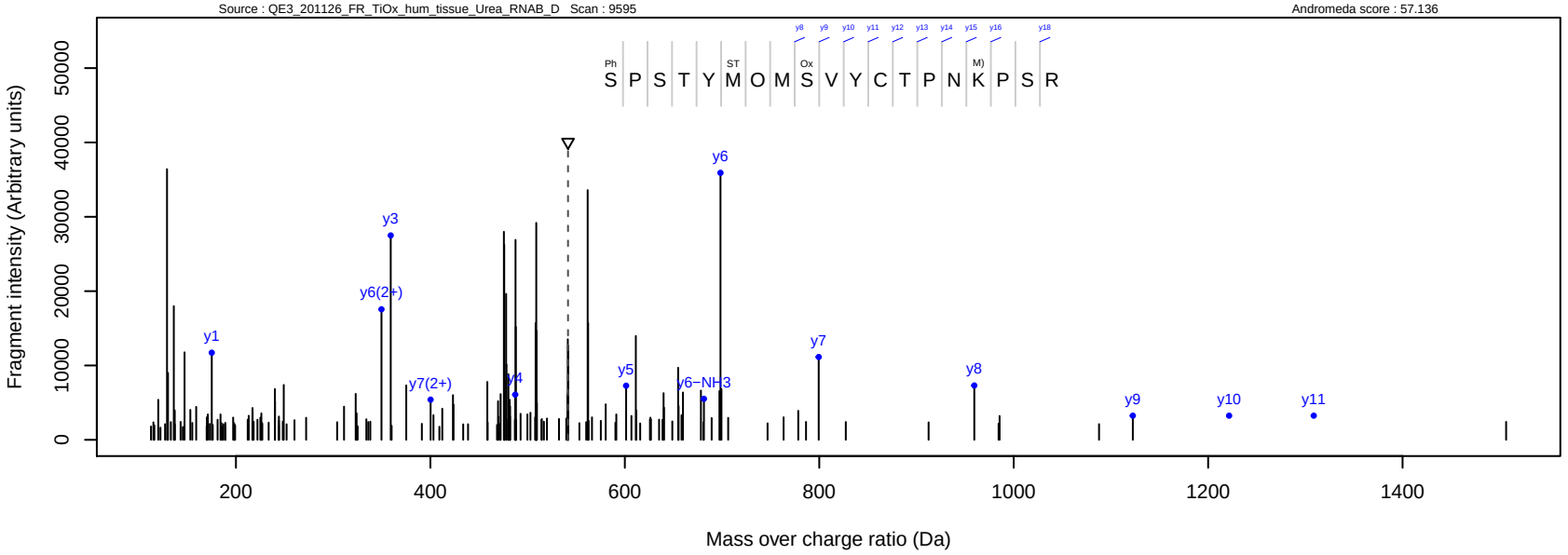
Andromeda score : 57.136



S(Phospho (STY))M(Oxidation (M))SVYCTPNKPSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9595

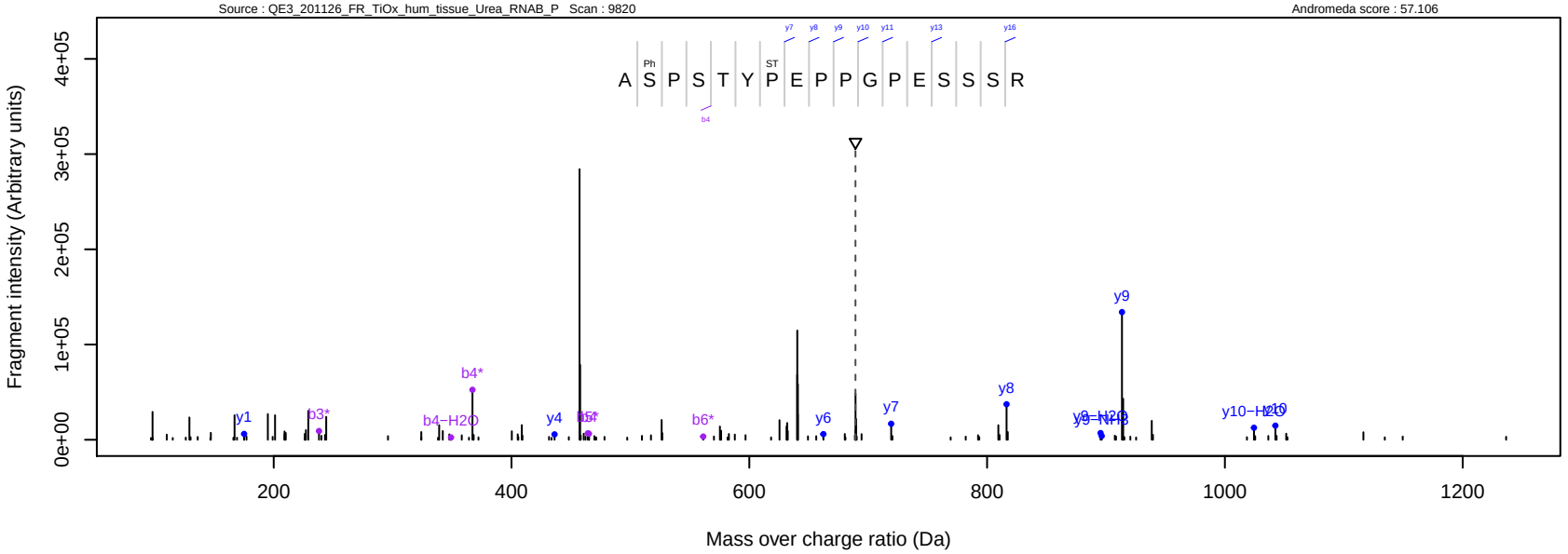
Andromeda score : 57.136

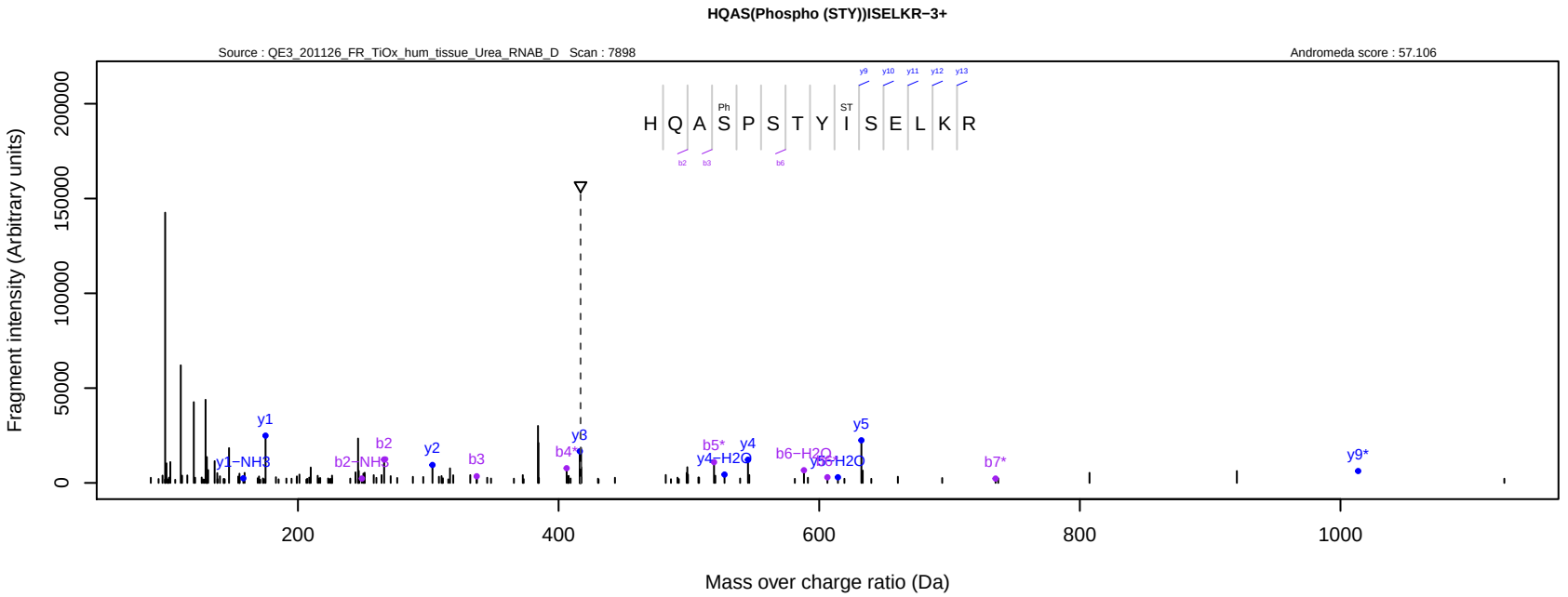


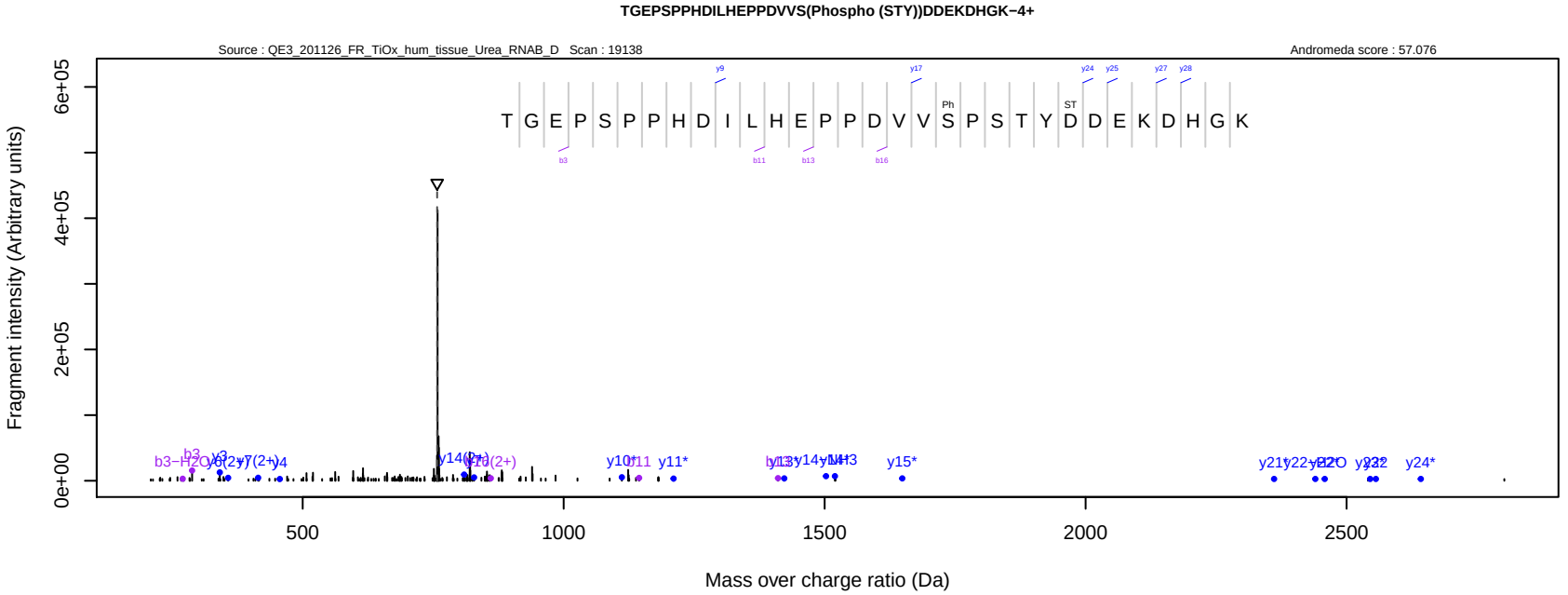
AS(Phospho (STY))PEPPGPESSSR−2+

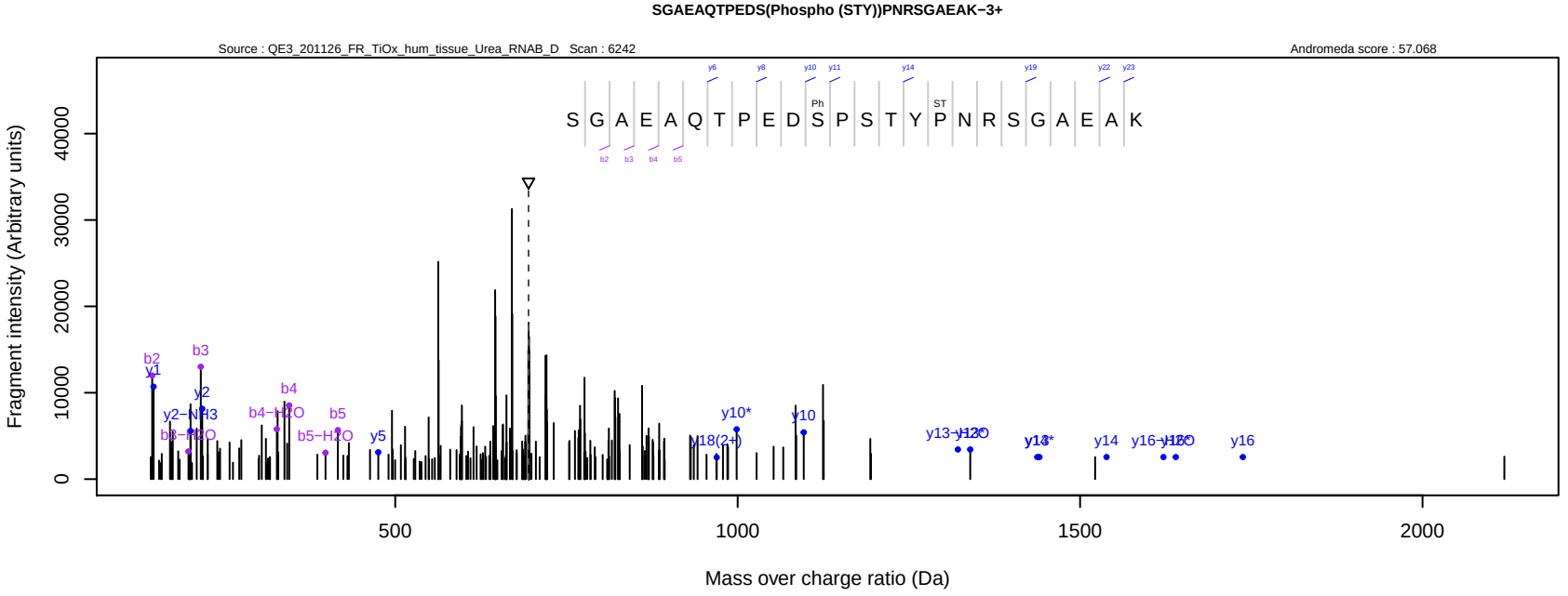
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 9820

Andromeda score : 57.106




HQAS(Phospho (STY))ISELKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 7898
Andromeda score : 57.106
H Q A S P S T Y I S E L K R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

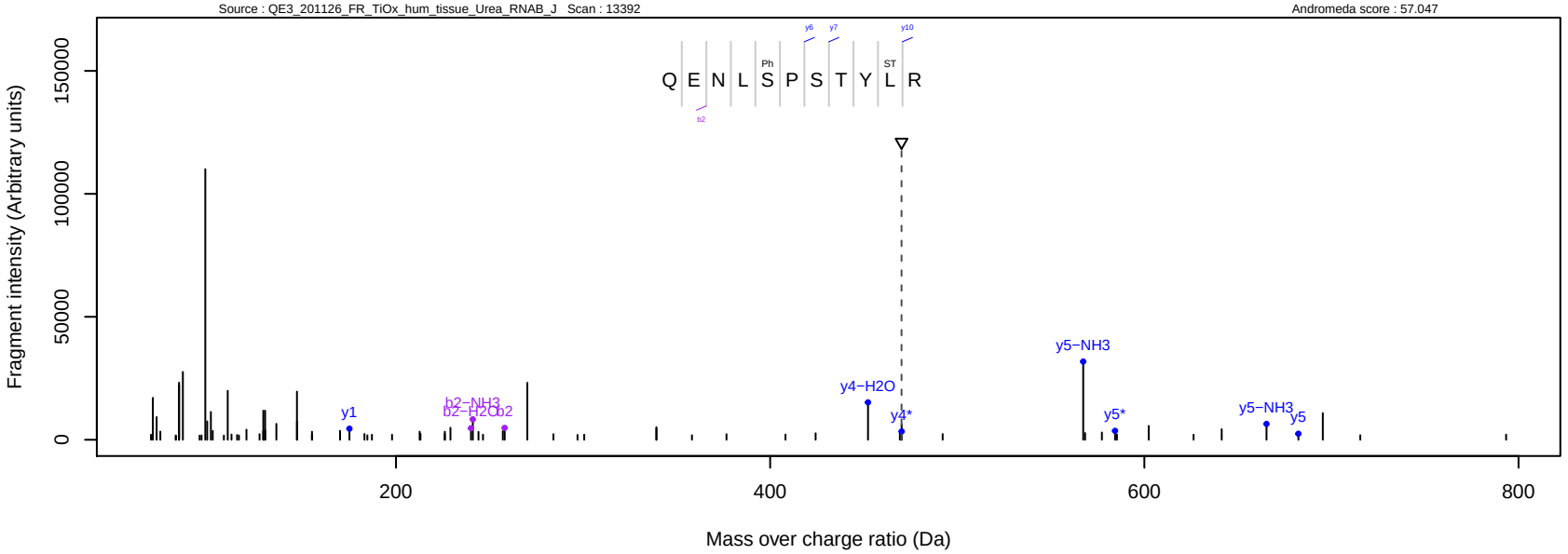

TGEPSPPHDILHEPPDVVS(Phospho (STY))DDEKDHGK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19138
Andromeda score : 57.076
T G E P S P P H D I L H E P P D V V S P S T Y D D E K D H G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SGAEAQTPEDS(Phospho (STY))PNRSGAEAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 6242
Andromeda score : 57.068
S G A E A Q T P E D S P S T Y P N R S G A E A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

QENLS(Phospho (STY))LR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 13392

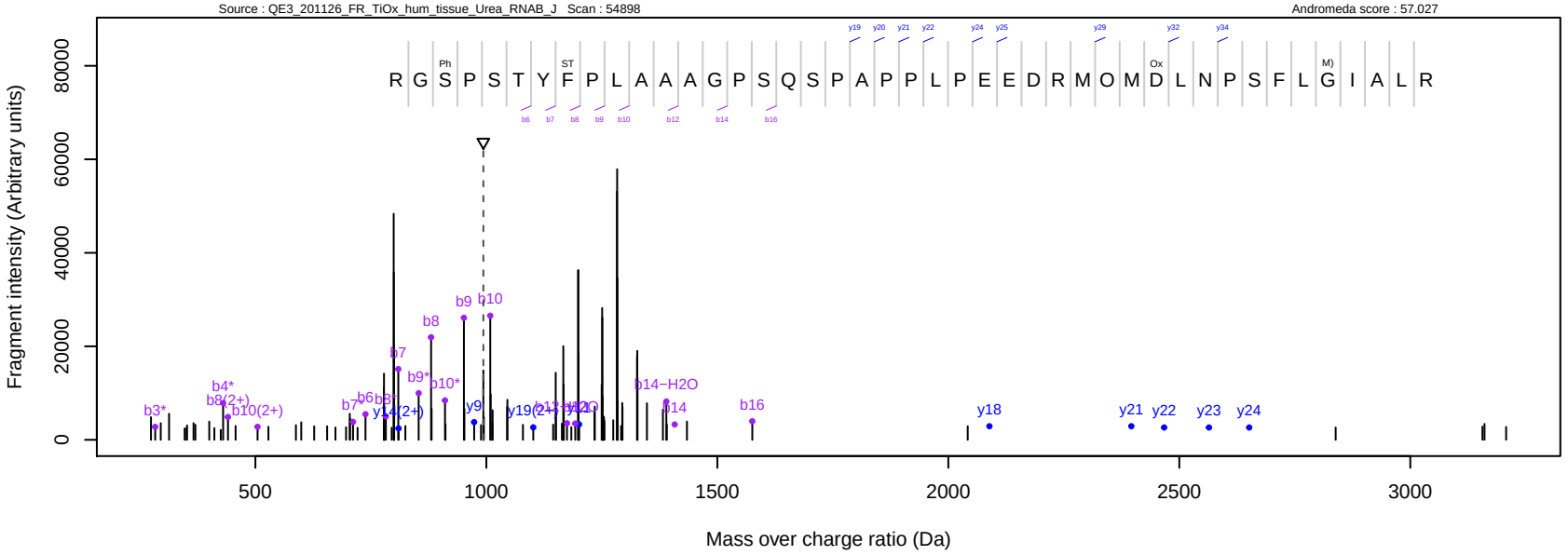
Andromeda score : 57.047



RGS(Phospho (STY))FPLAAAGPSQSPAPPLPEEDRM(Oxidation (M))DLNPSFLGIALR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 54898

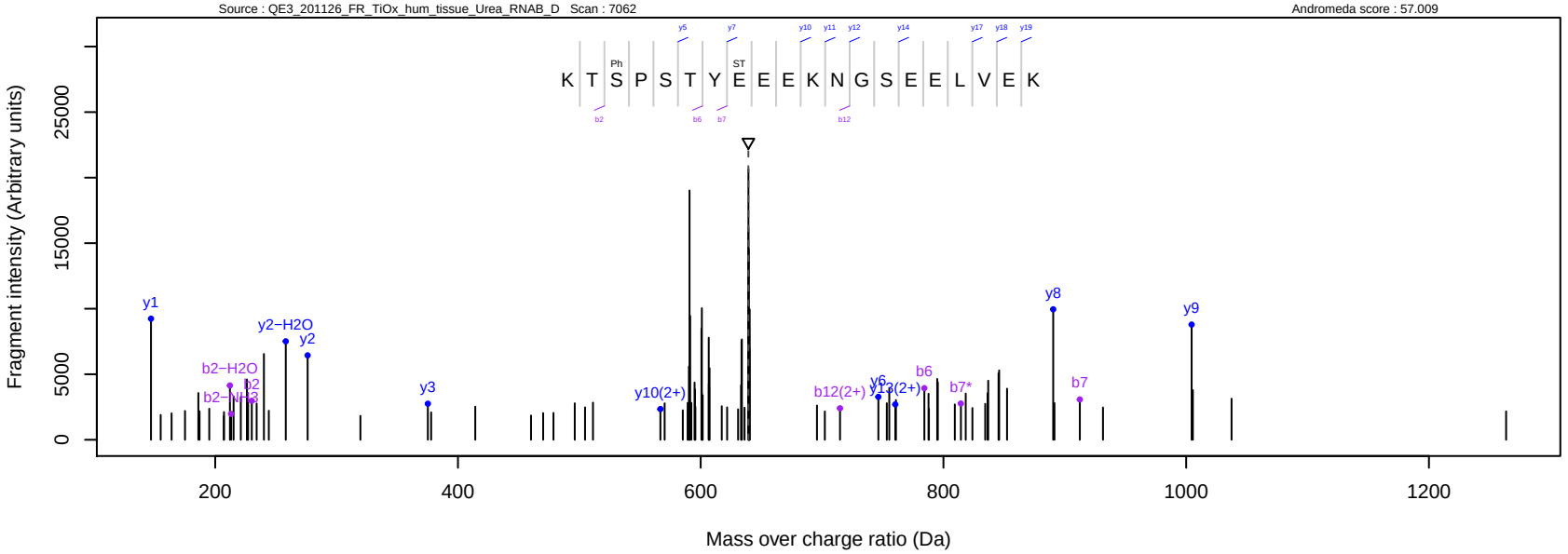
Andromeda score : 57.027



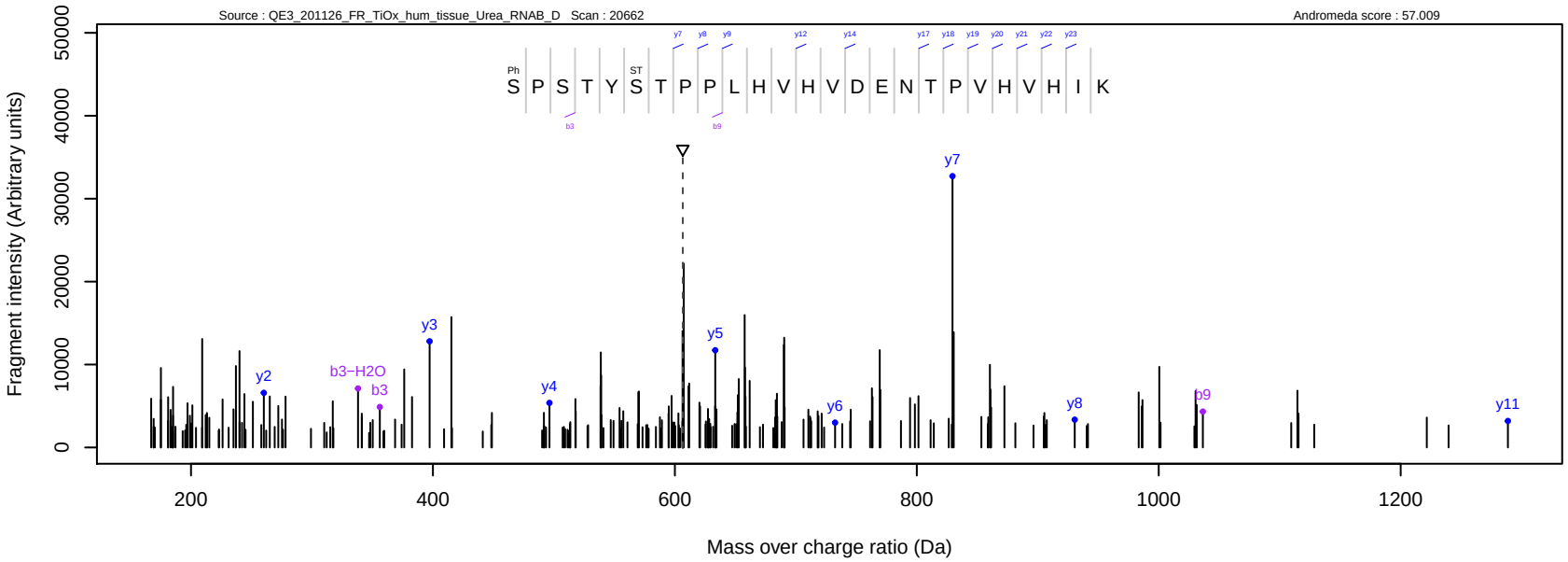
KTS(Phospho (STY))EEEKNGSEELVEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 7062

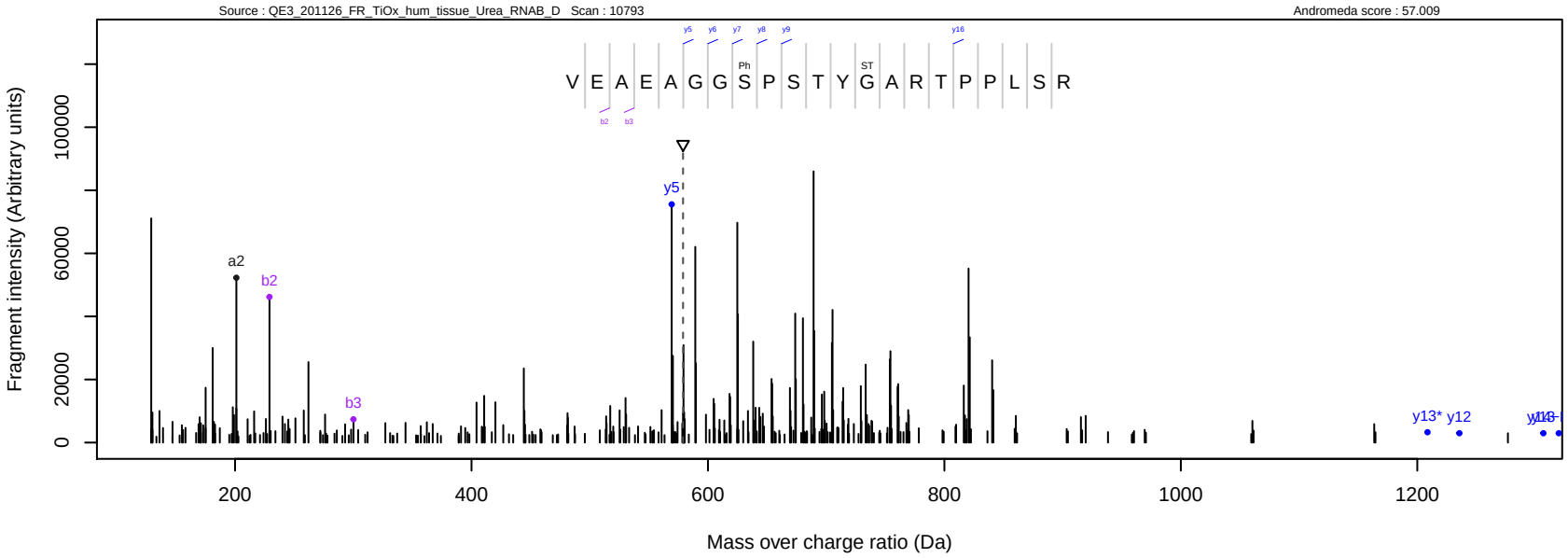
Andromeda score : 57.009



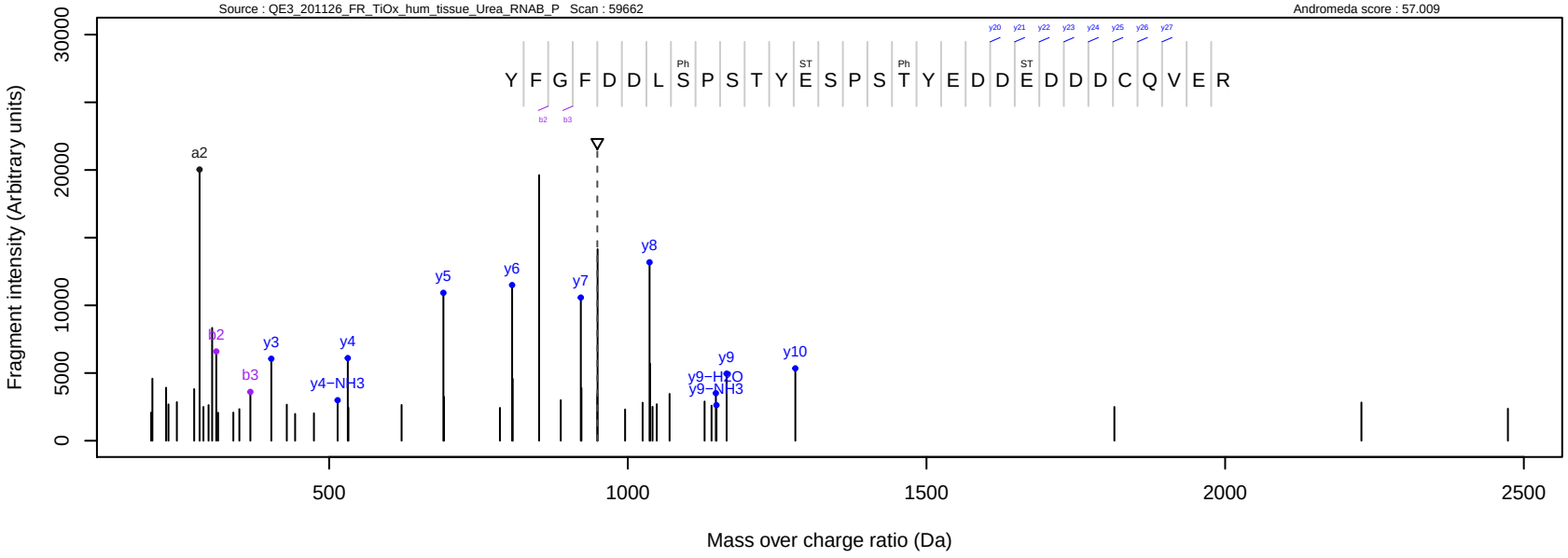
S(Phospho (STY))STPPLHVHVDENTPVHVHIK−4+



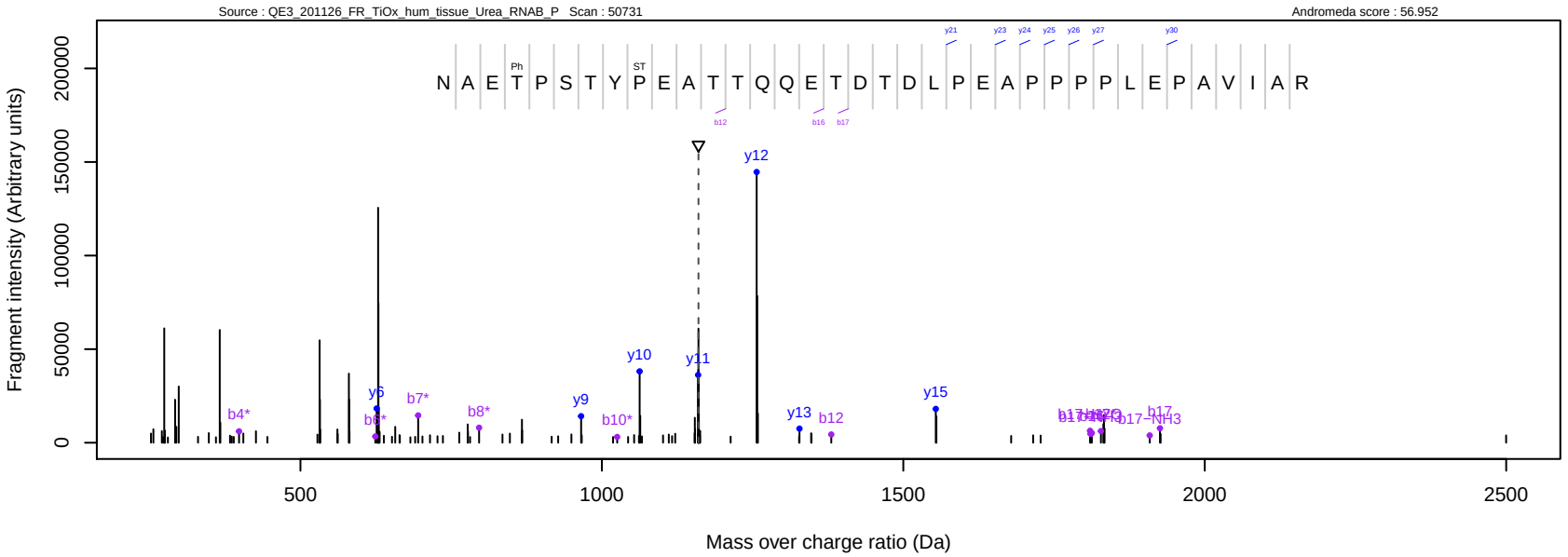
VEAEAGGS(Phospho (STY))GARTPPLSR−3+



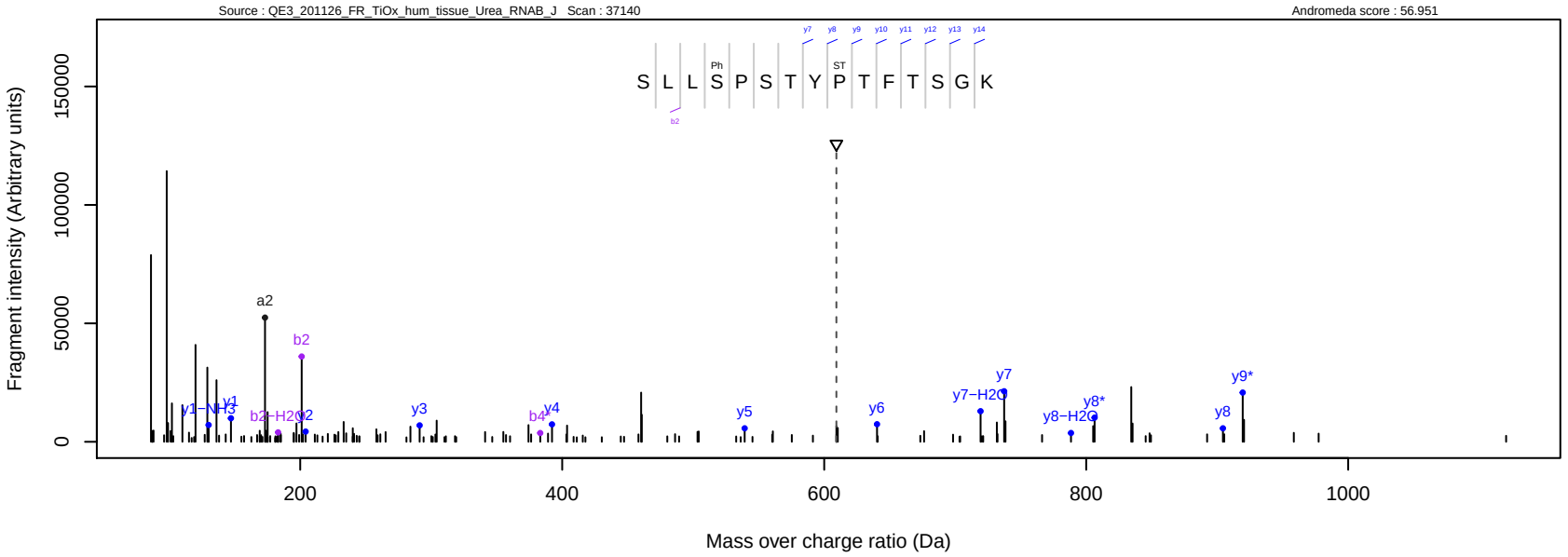
YFGFDDLS(Phospho (STY))ES(Phospho (STY))EDDEDDDCQVER−3+



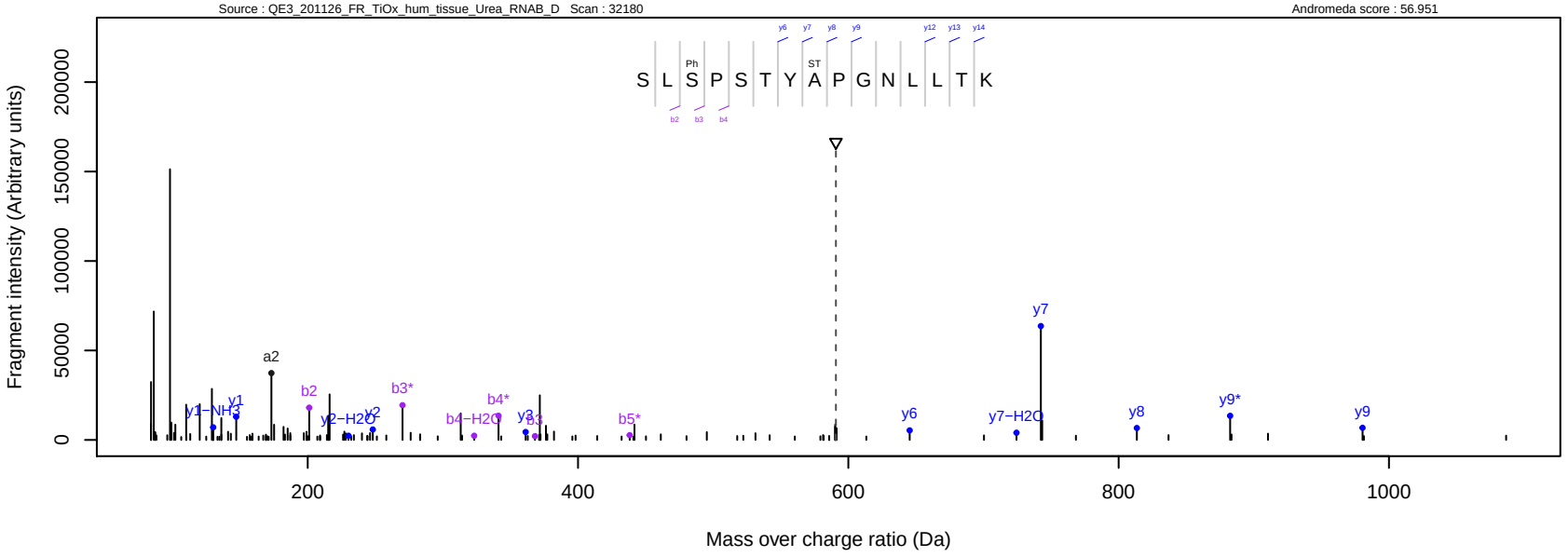
NAET(Phospho (STY))PEATTQQETDTDLPEAPPPPLEPAVIAR−3+



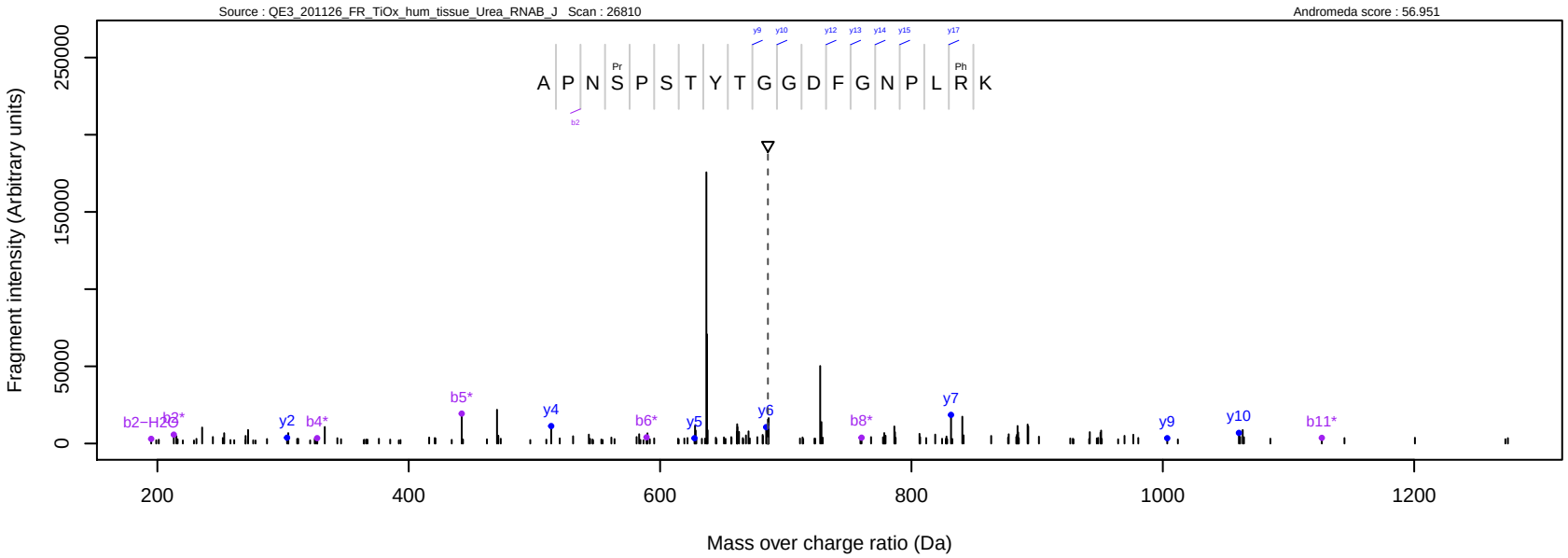
SLLS(Phospho (STY))PTFTSGK−2+



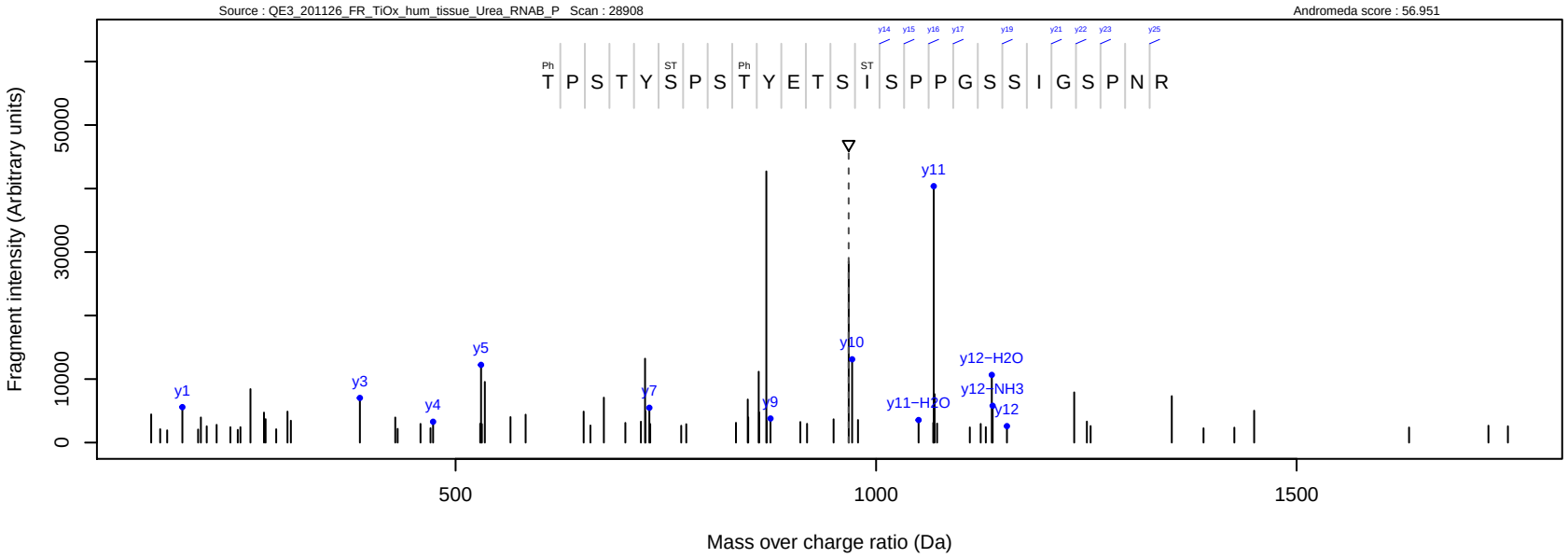
SLS(Phospho (STY))APGNLLTK−2+



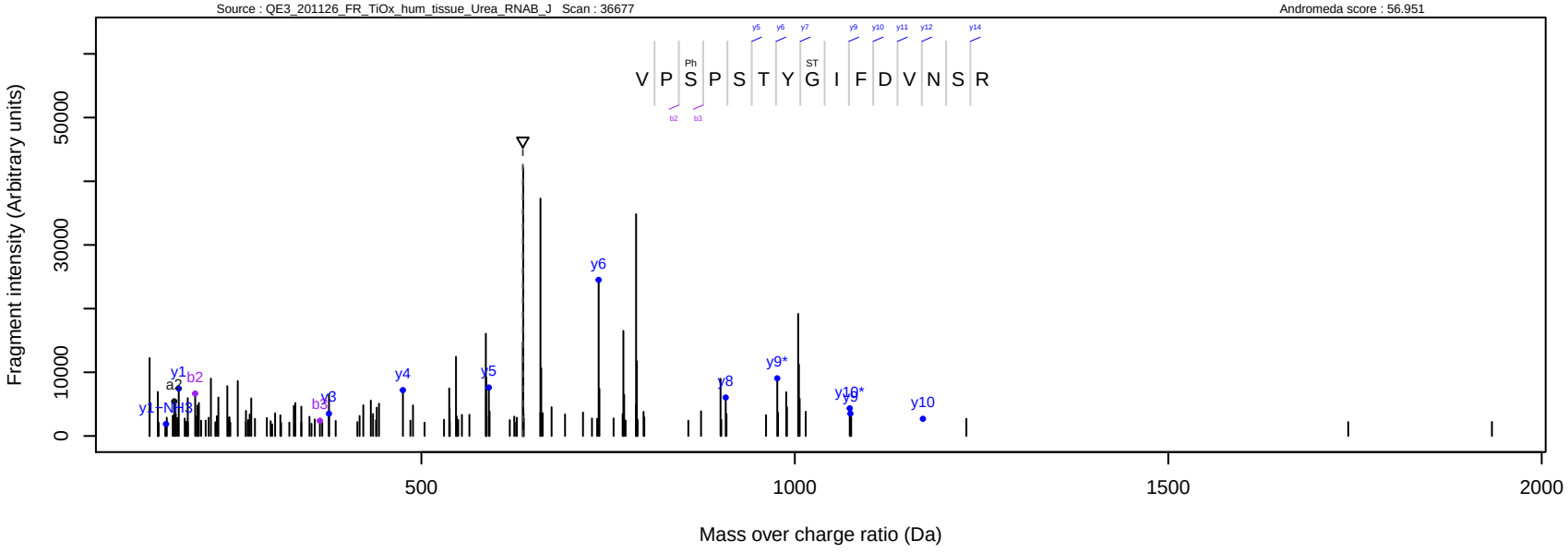
(Acetyl (Protein N−term))S(Phospho (STY))TGGDFGNPLRK−2+



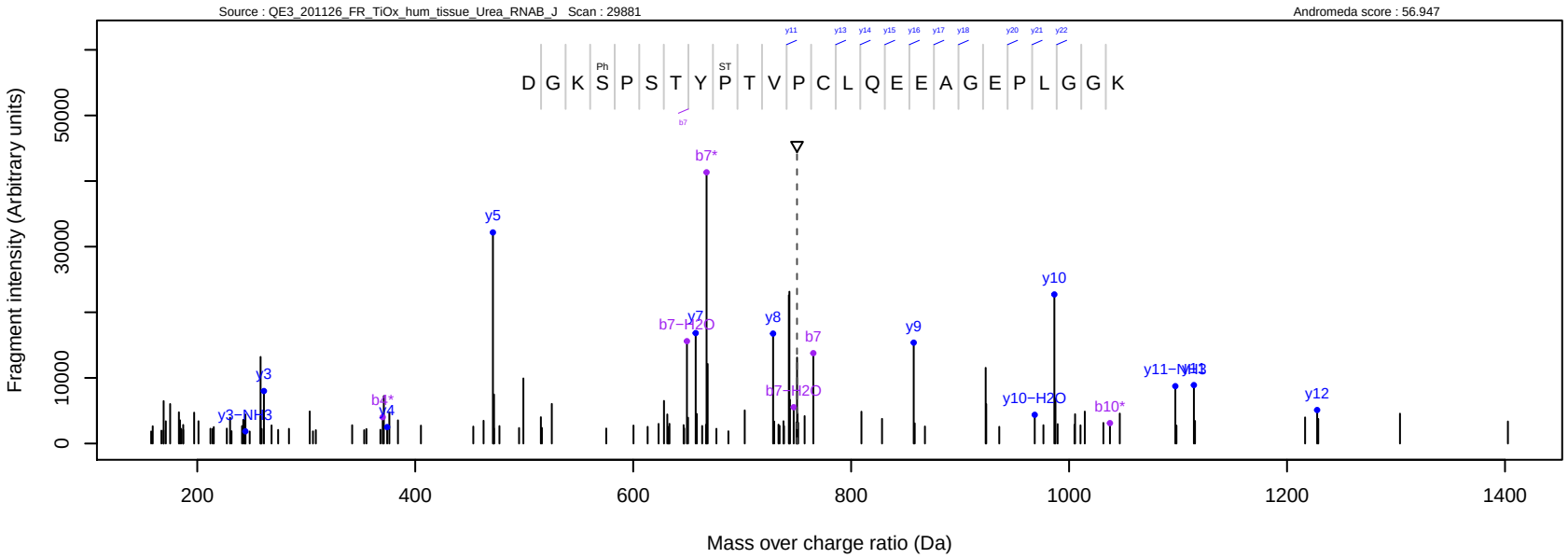
T(Phospho (STY))S(Phospho (STY))ETSISPPGSSIGSPNR−2+



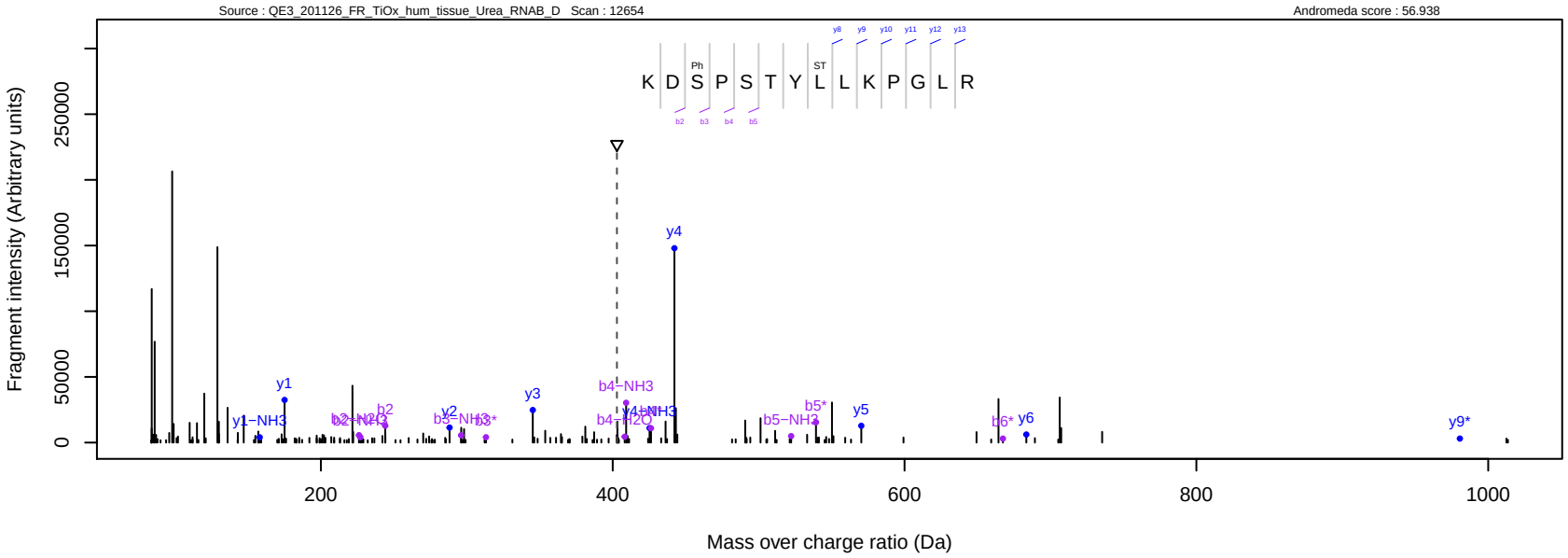
VPS(Phospho (STY))GIFDVNSR−2+



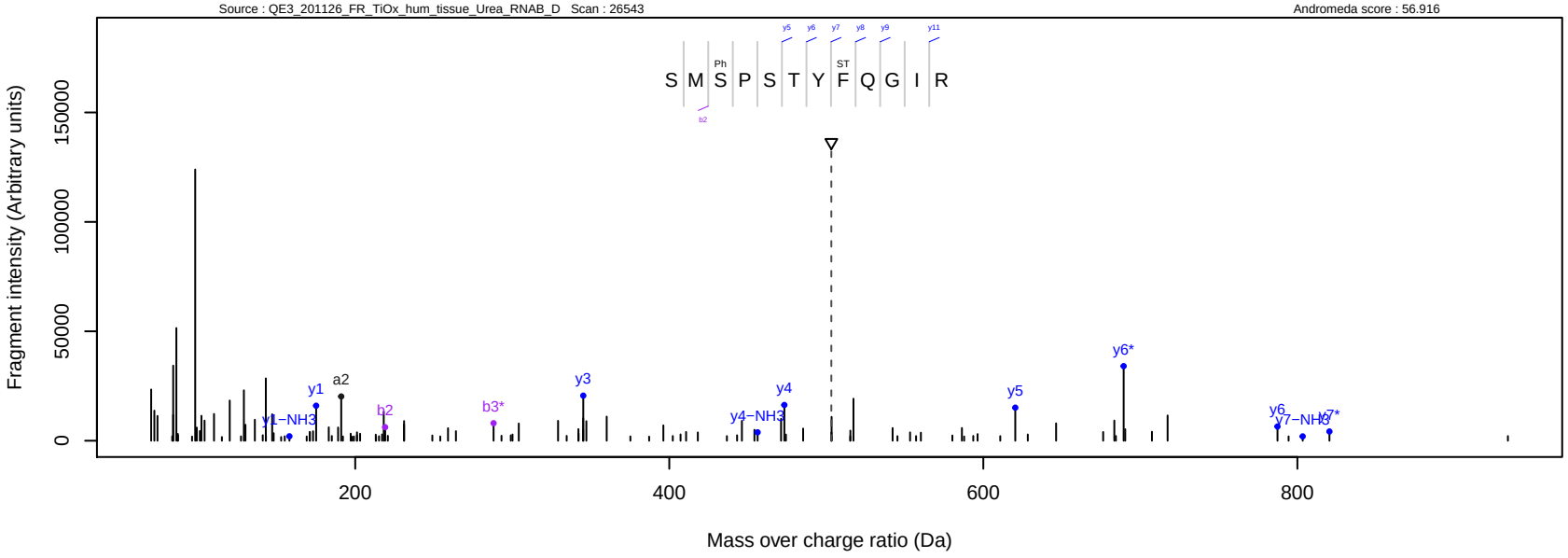
DGKS(Phospho (STY))PTVPCLQEEAGEPLGGK−3+



KDS(Phospho (STY))LLKPGLR−3+



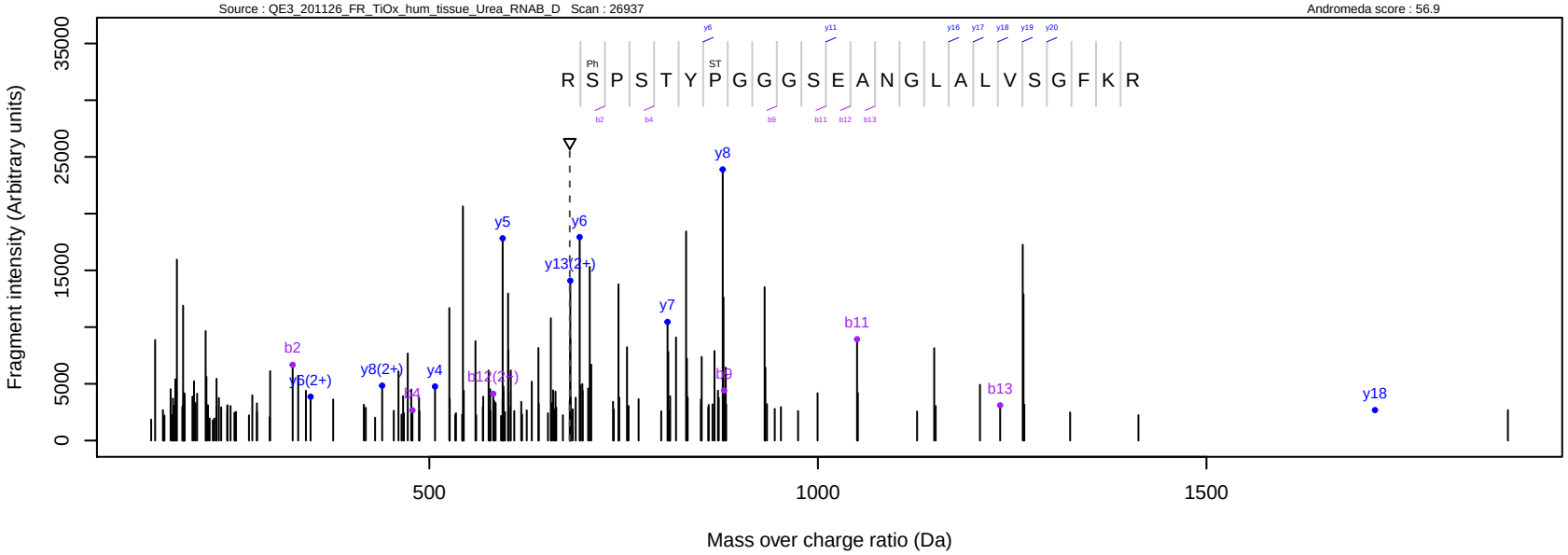
SMS(Phospho (STY))FQGIR−2+



RS(Phospho (STY))PGGGSEANGLALVSGFKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26937

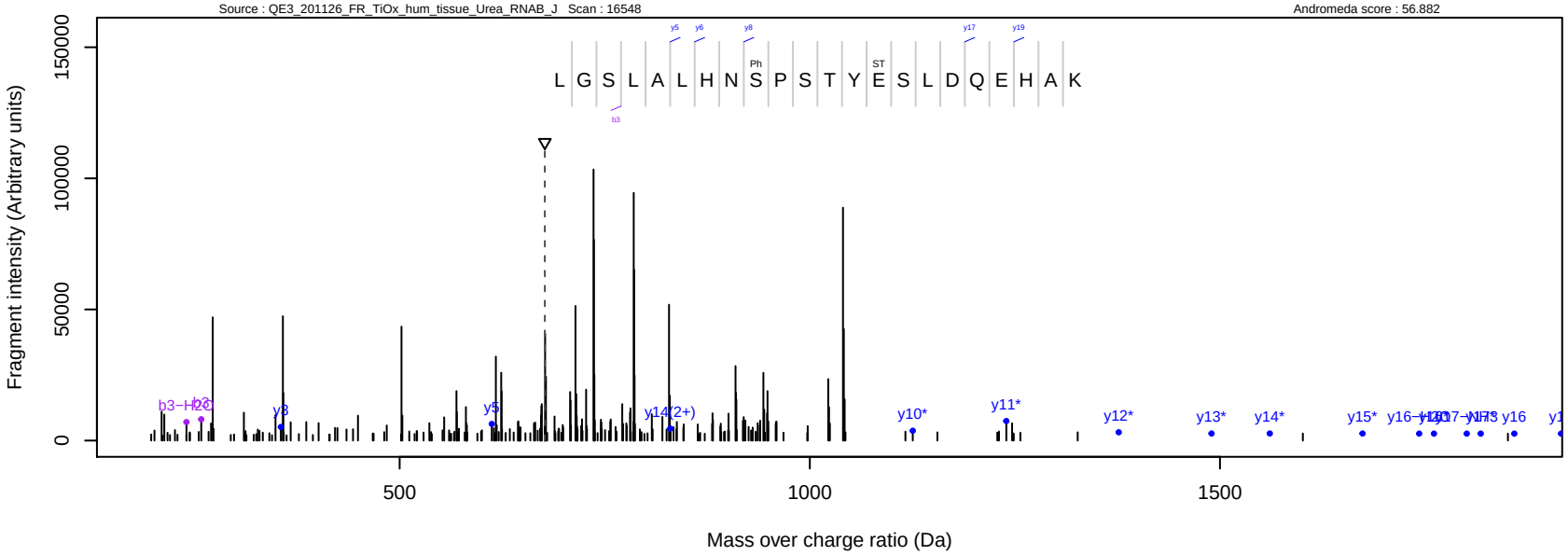
Andromeda score : 56.9



LGSLALHNS(Phospho (STY))ESLDQEHAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 16548

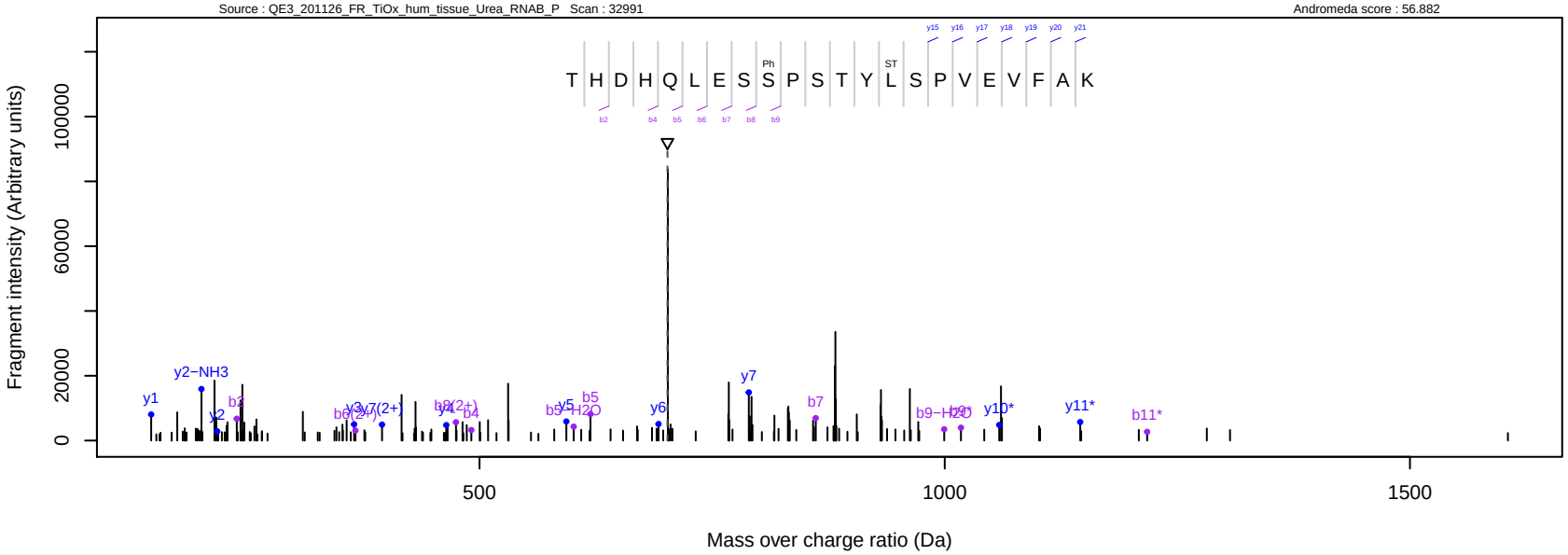
Andromeda score : 56.882



THDHQLESS(Phospho (STY))LSPVEVFAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 32991

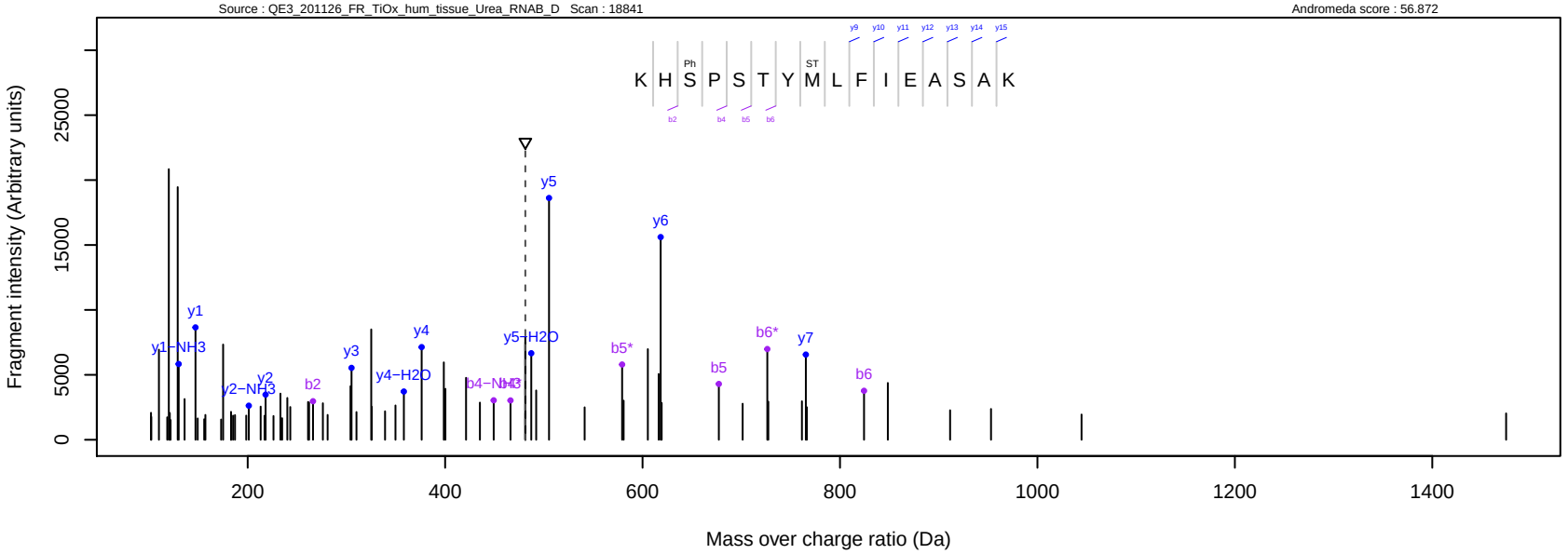
Andromeda score : 56.882



KHS(Phospho (STY))MLFIEASAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18841

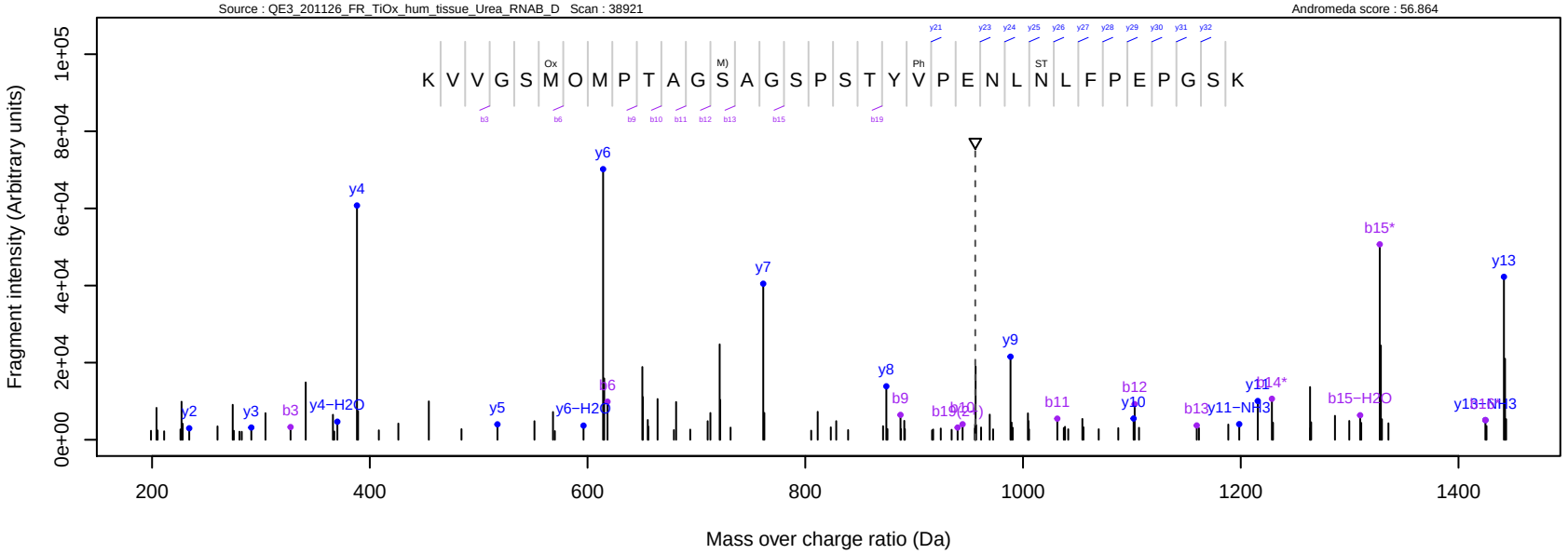
Andromeda score : 56.872



KVVGSM(Oxidation (M))PTAGSAGS(Phospho (STY))VPENLNLFPEPGSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 38921

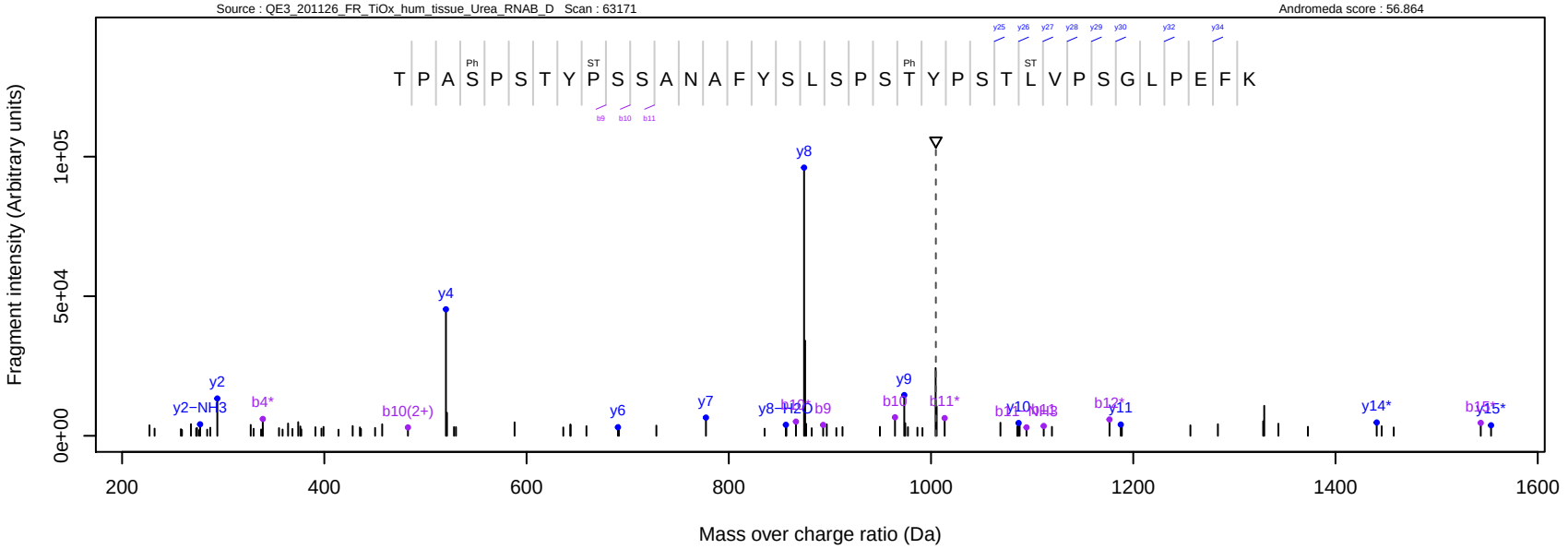
Andromeda score : 56.864



TPAS(Phospho (STY))PSSANAFYSLS(Phospho (STY))PSTLVPSGLPEFK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 63171

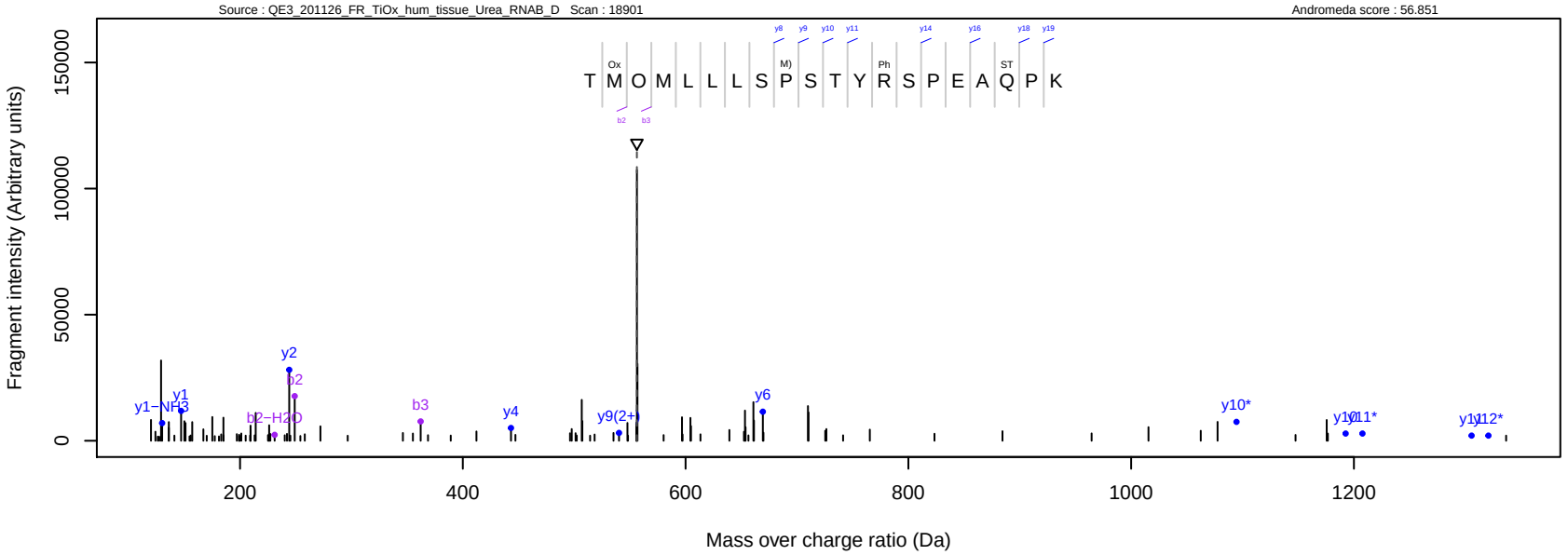
Andromeda score : 56.864



TM(Oxidation (M))LLLS(Phospho (STY))RSPEAQPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18901

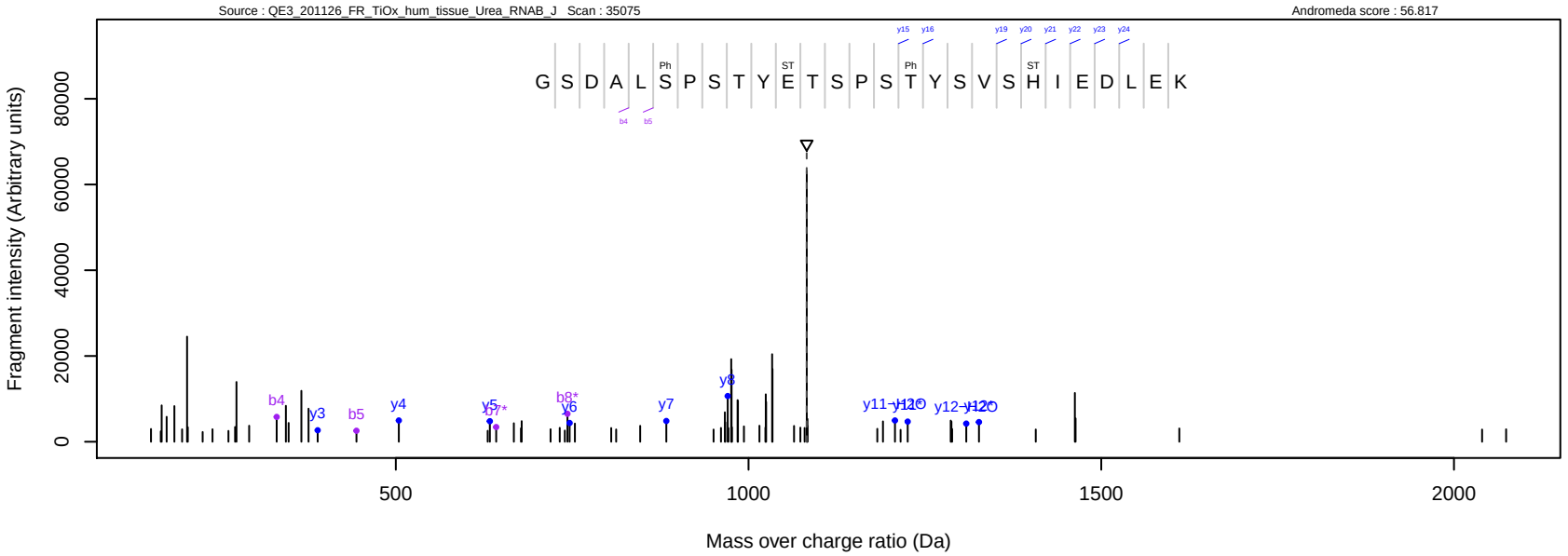
Andromeda score : 56.851



GSDALS(Phospho (STY))ETS(Phospho (STY))SVSHIEDLEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 35075

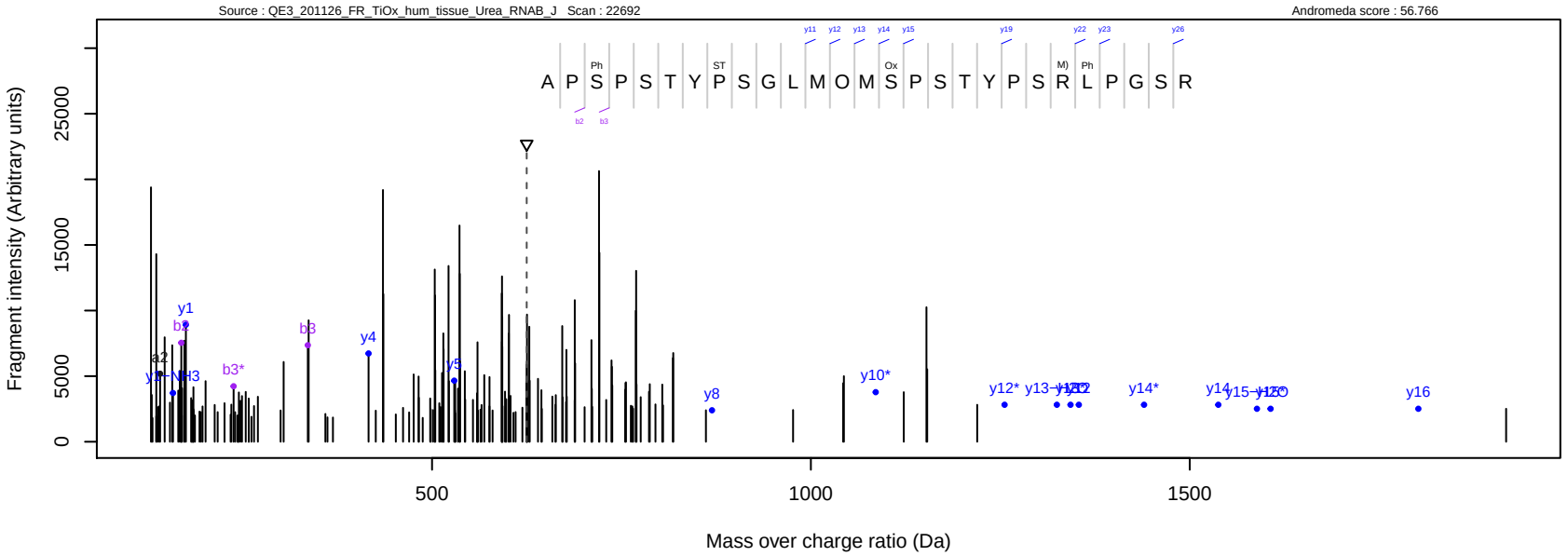
Andromeda score : 56.817

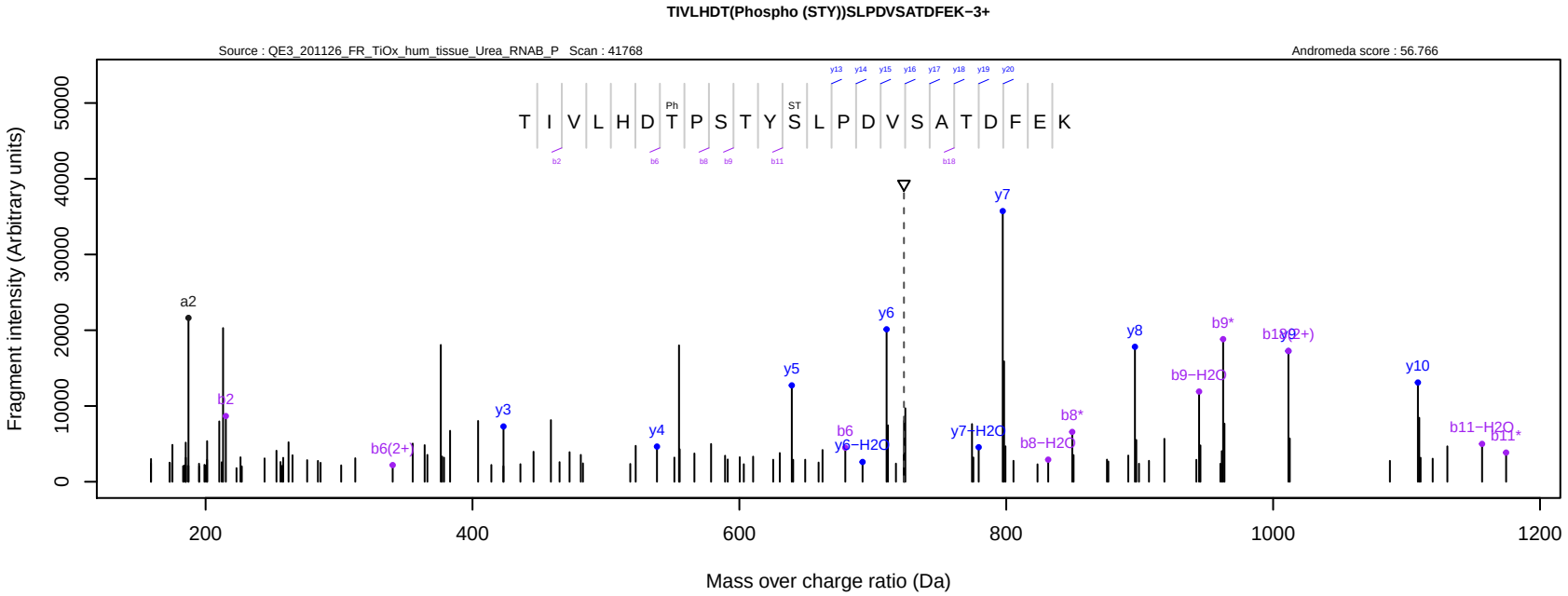


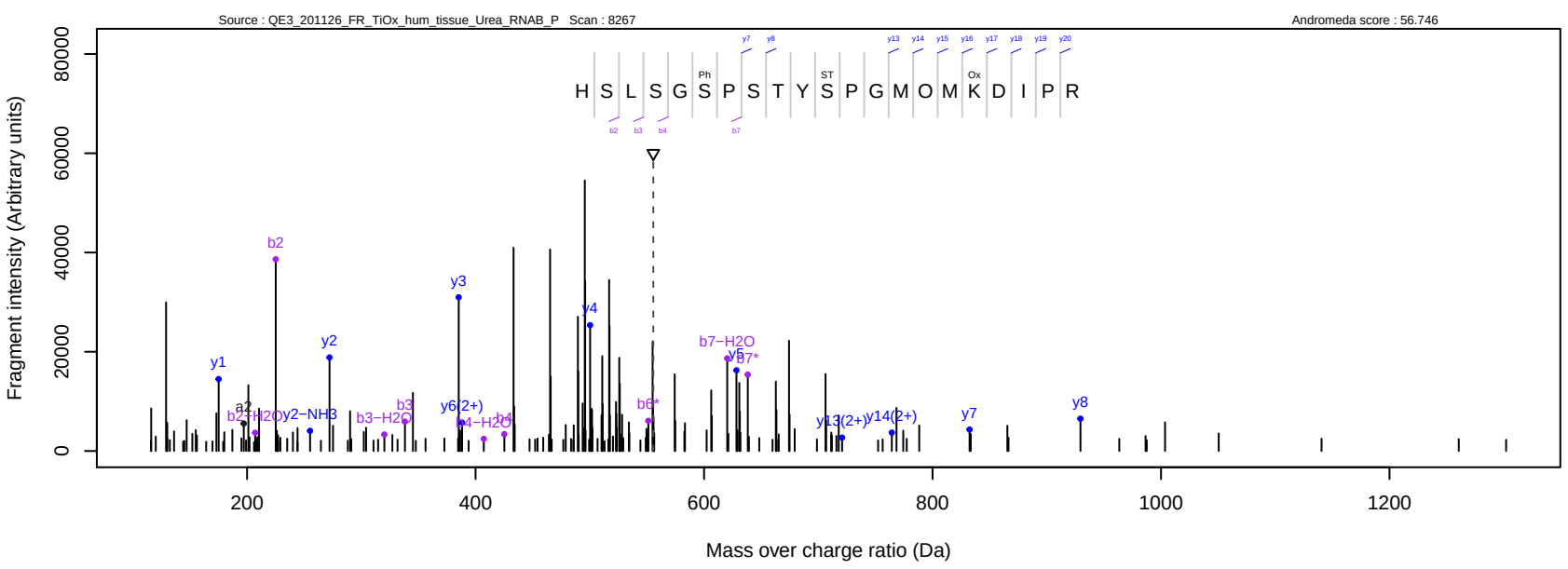
APS(Phospho (STY))PSGLM(Oxidation (M))S(Phospho (STY))PSRLPGSR−3+

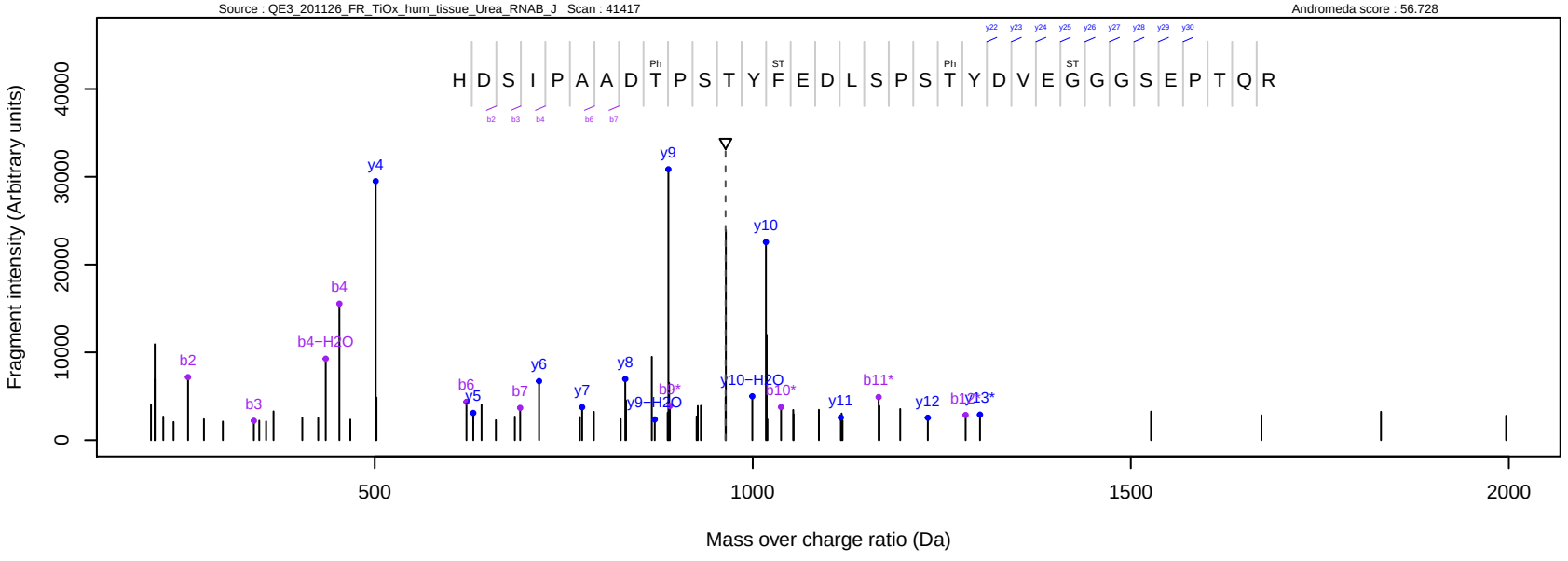
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 22692

Andromeda score : 56.766




TIVLHDT(Phospho (STY))SLPDVSATDFEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 41768
Andromeda score : 56.766
T I V L H D T P S T Y S L P D V S A T D F E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

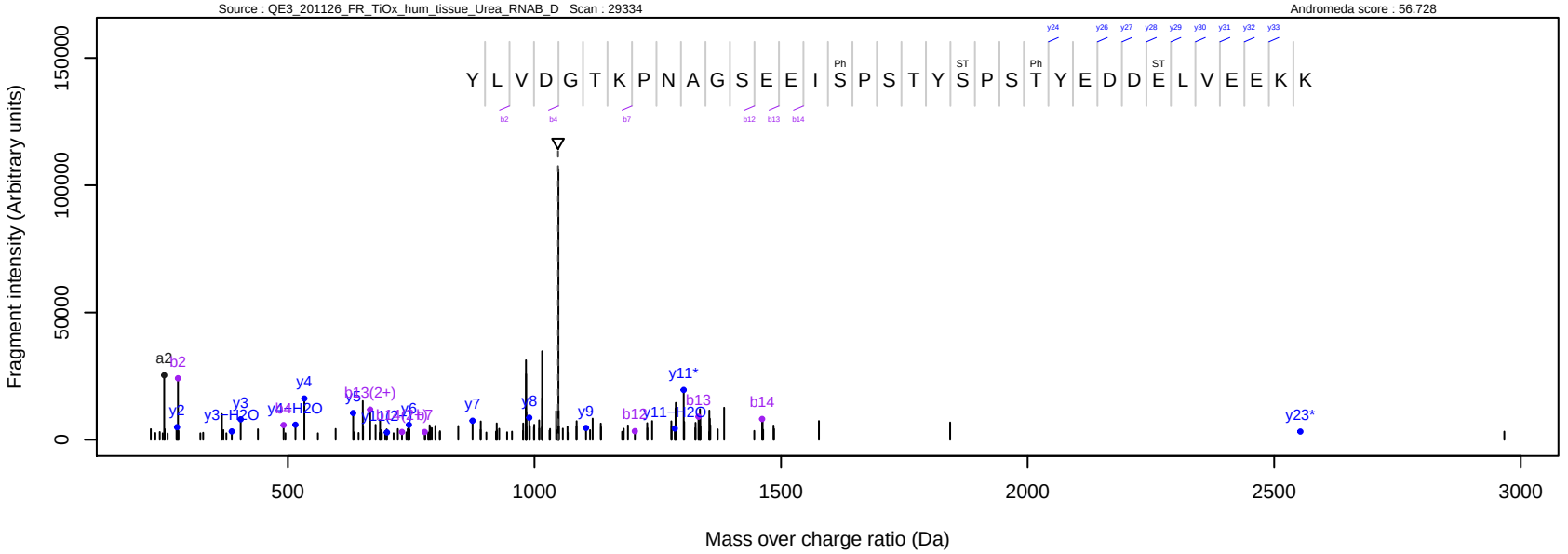

HSLSGS(Phospho (STY))SPGM(Oxidation (M))KDIPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 8267
Andromeda score : 56.746
H S L S G S P S T Y S P G M O M K D I P R
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HDSIPAADT(Phospho (STY))FEDLS(Phospho (STY))DVEGGGSEPTQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 41417
Andromeda score : 56.728
H D S I P A A D T P S T Y F E D L S P S T Y D V E G G G S E P T Q R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

YLVDGTKPNAGSEEIS(Phospho (STY))S(Phospho (STY))EDDELVEEKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 29334

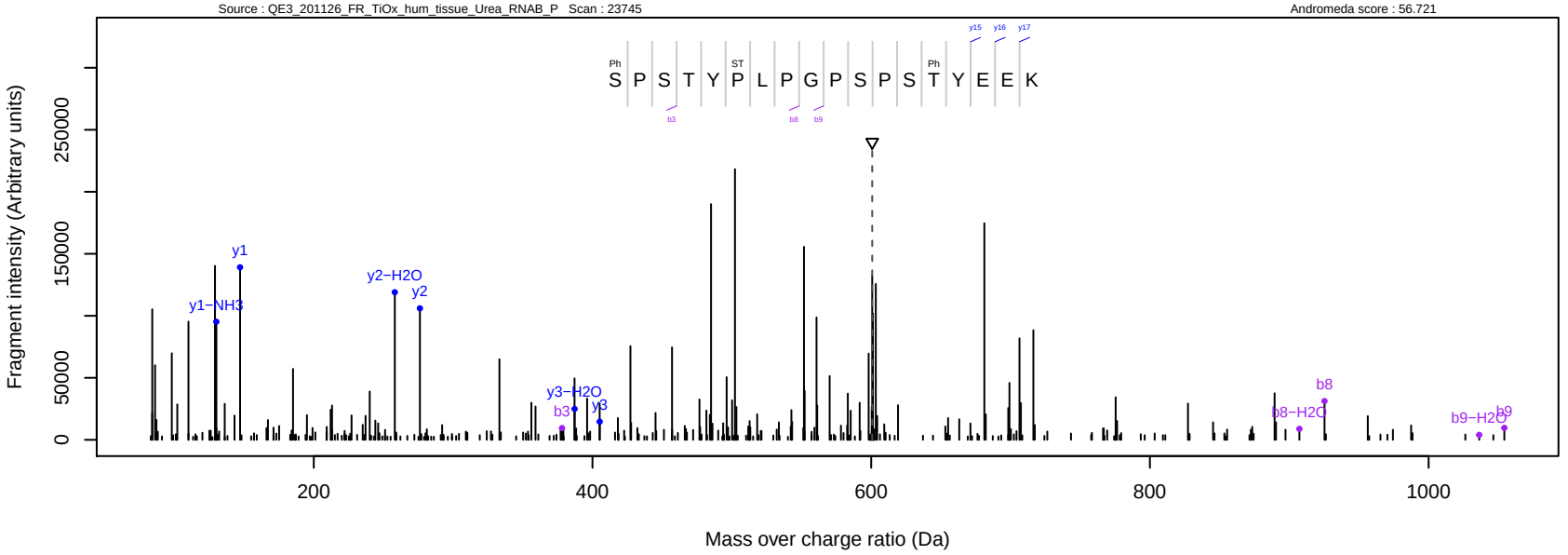
Andromeda score : 56.728



S(Phospho (STY))PLPGPS(Phospho (STY))EEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 23745

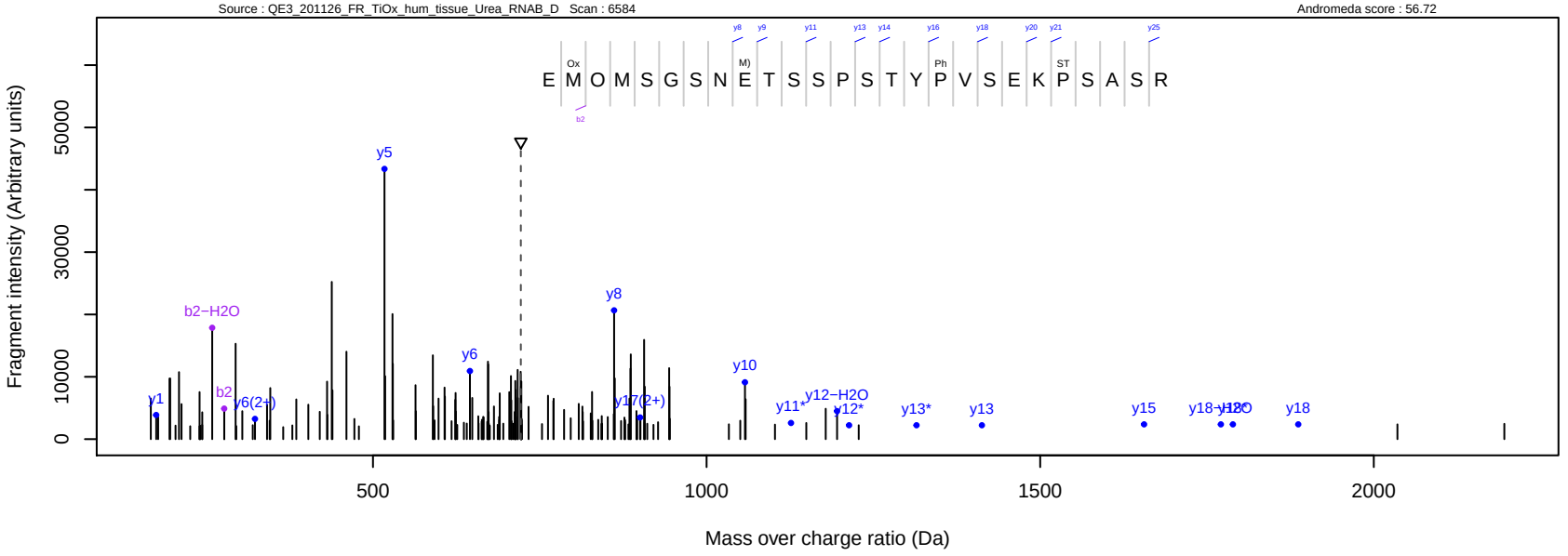
Andromeda score : 56.721



EM(Oxidation (M))SGSNETSS(Phospho (STY))PVSEKPSASR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 6584

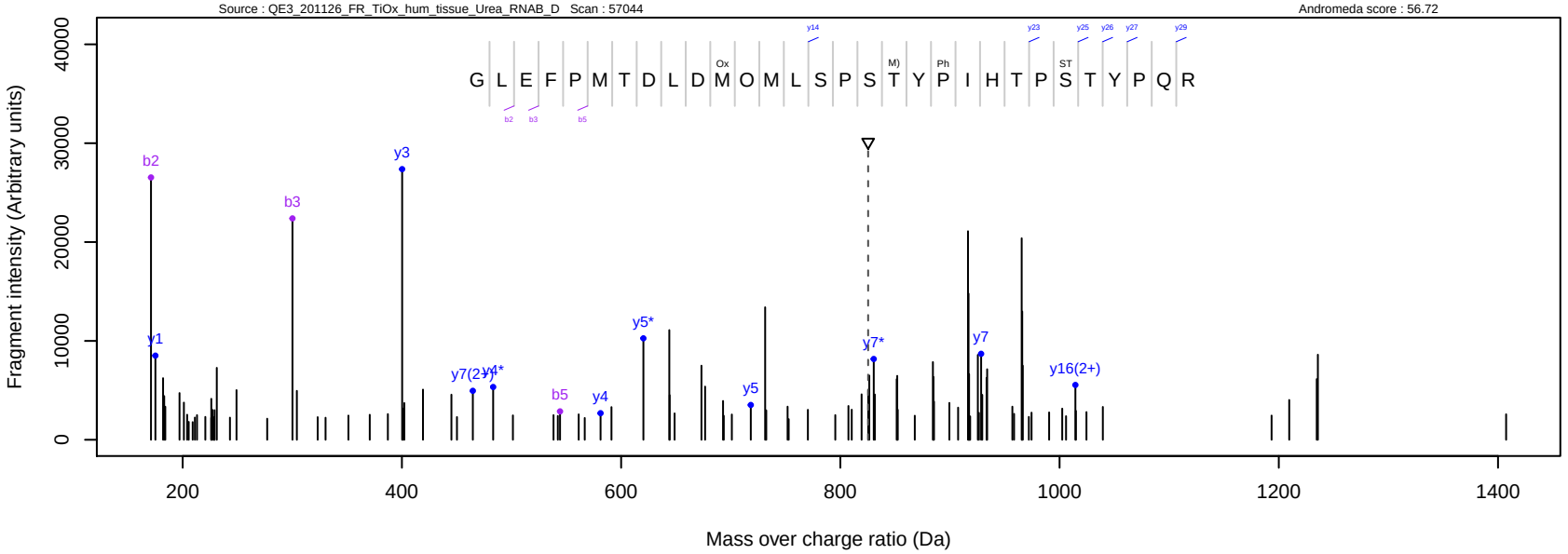
Andromeda score : 56.72



GLEFPMTDLDM(Oxidation (M))LS(Phospho (STY))PIHT(Phospho (STY))PQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 57044

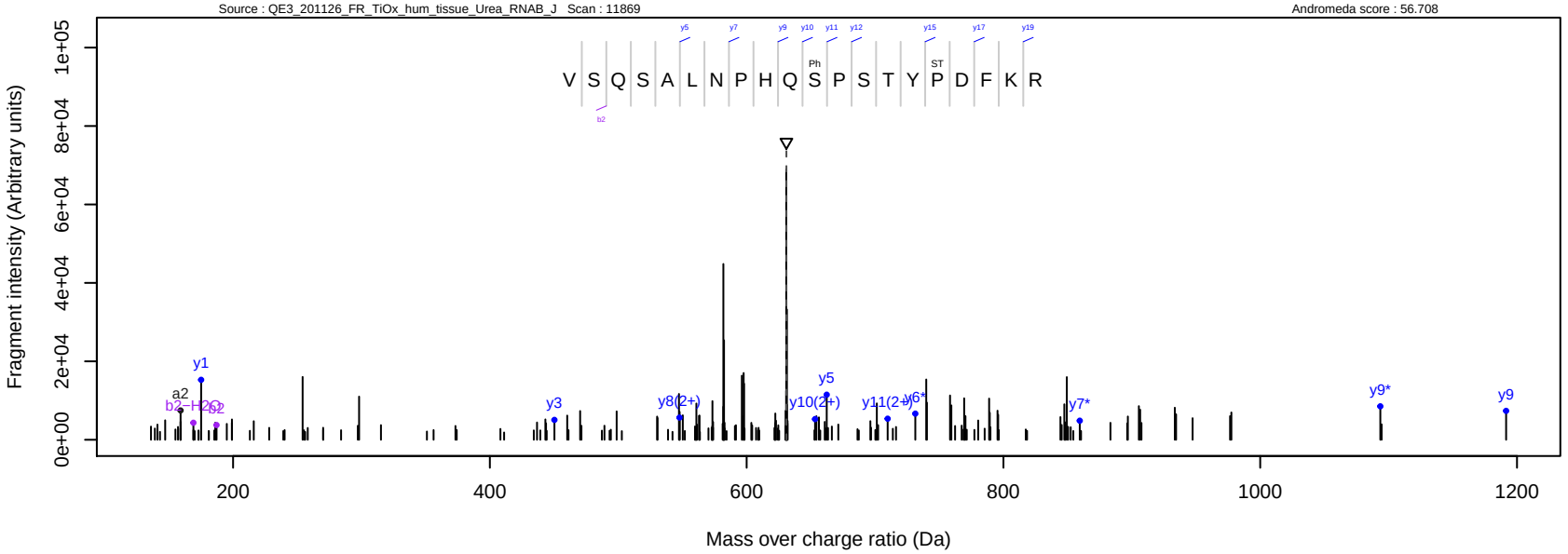
Andromeda score : 56.72



VSQSALNPHQS(Phospho (STY))PDFKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 11869

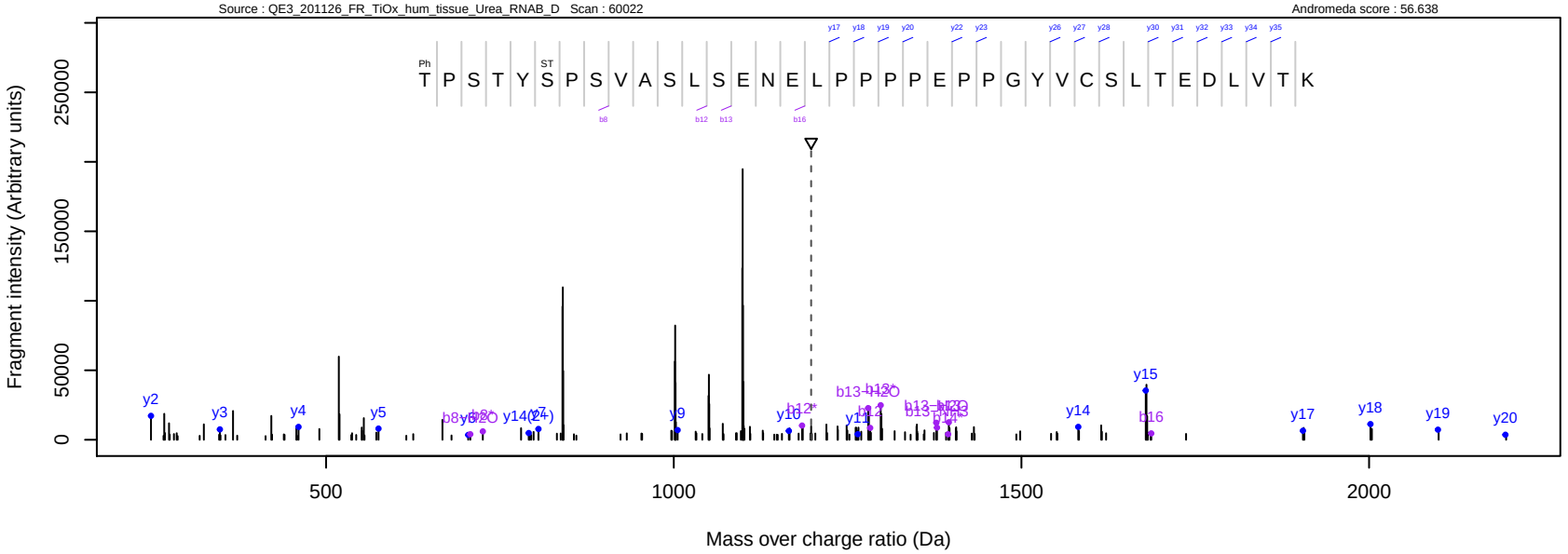
Andromeda score : 56.708

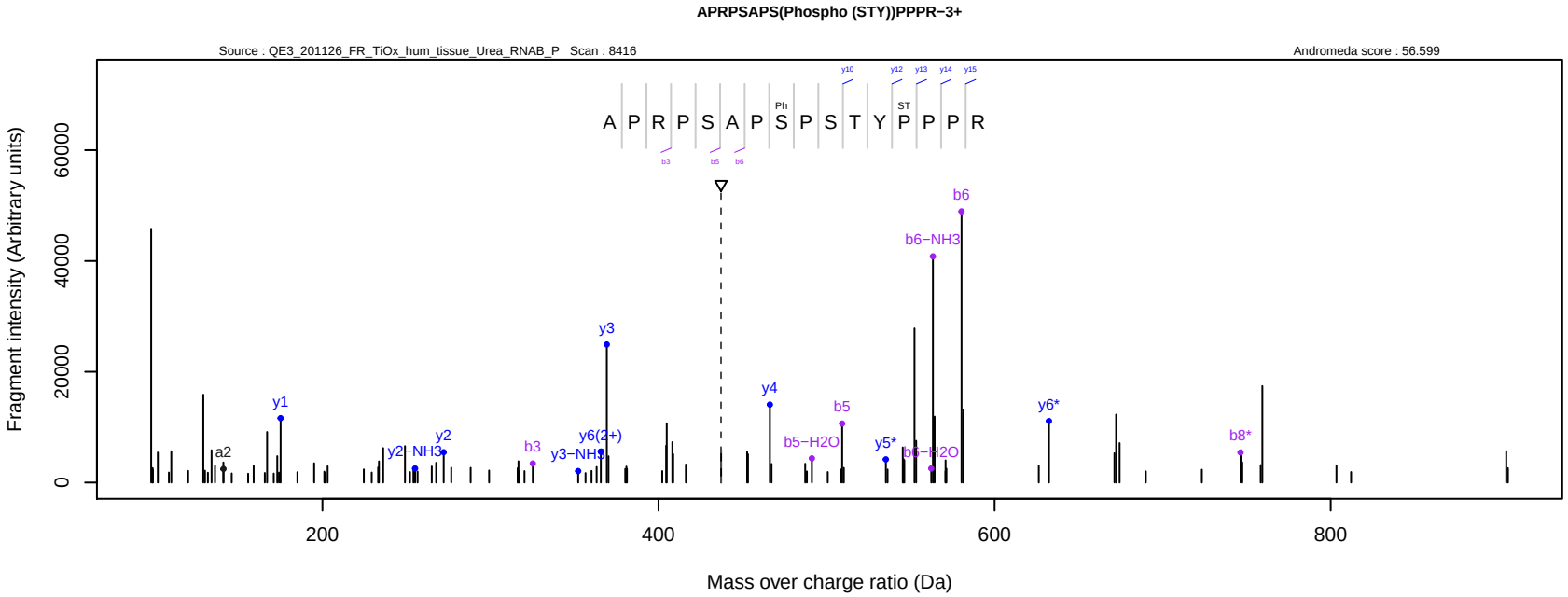


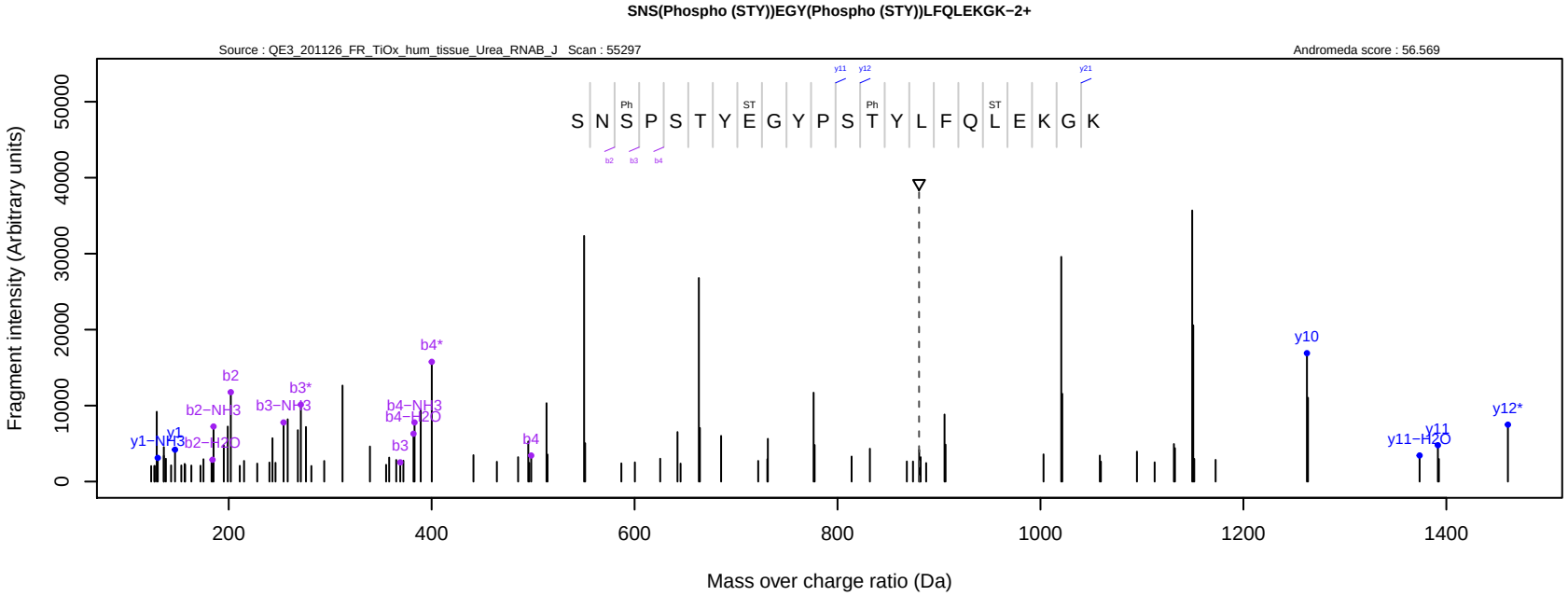
T(Phospho (STY))SPSVASLSENELPPPPEPPGYVCSLTEDLVTK−3+

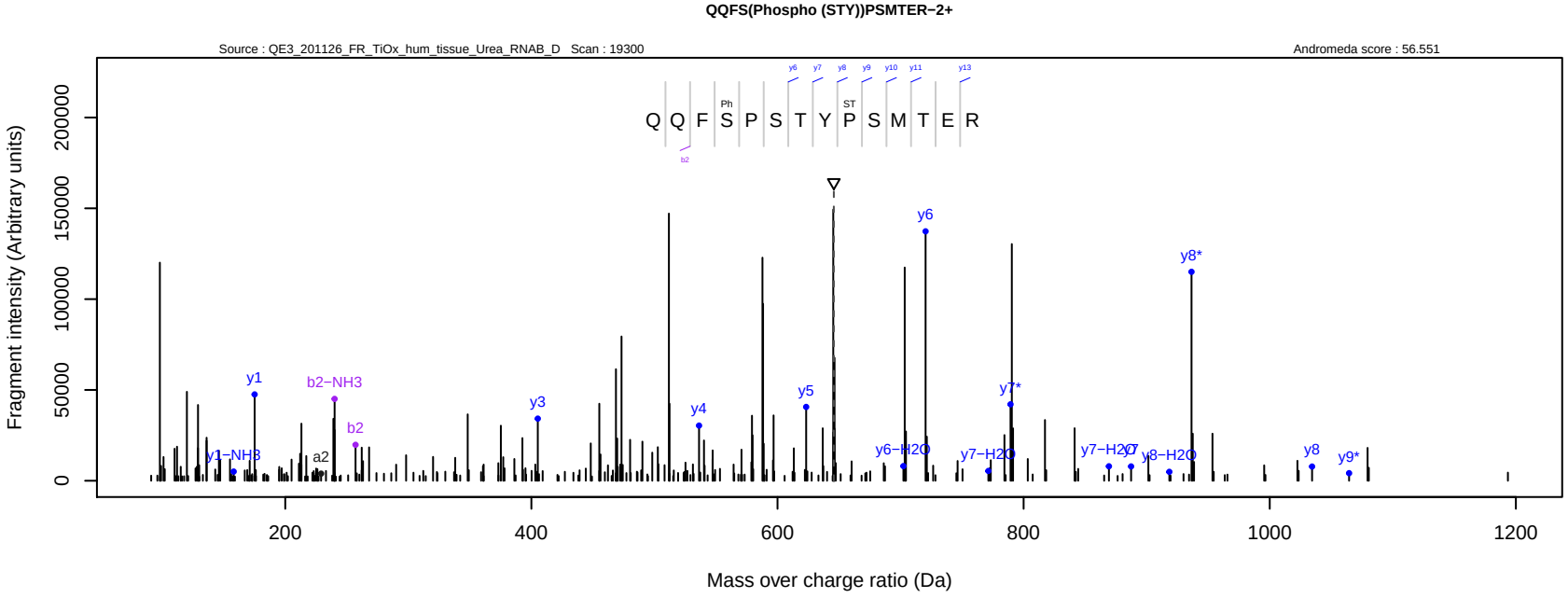
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 60022

Andromeda score : 56.638

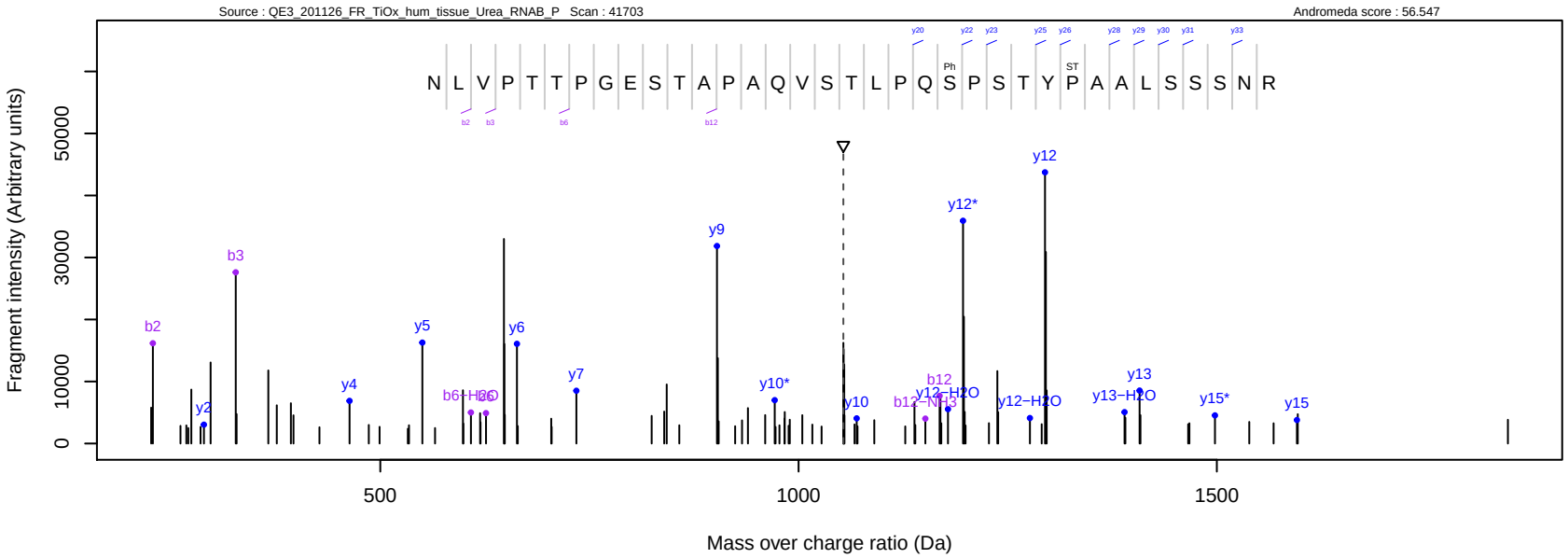



APRPSAPS(Phospho (STY))PPPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 8416
Andromeda score : 56.599
A P R P S A P S P S T Y P P P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y1
a2
y2
y2−NH3
b3
y3
y3−NH3
y6(2+)
y4
b5
b5−H2O
y5*
b6
b6−NH3
b6−H2O
y6*
b8*

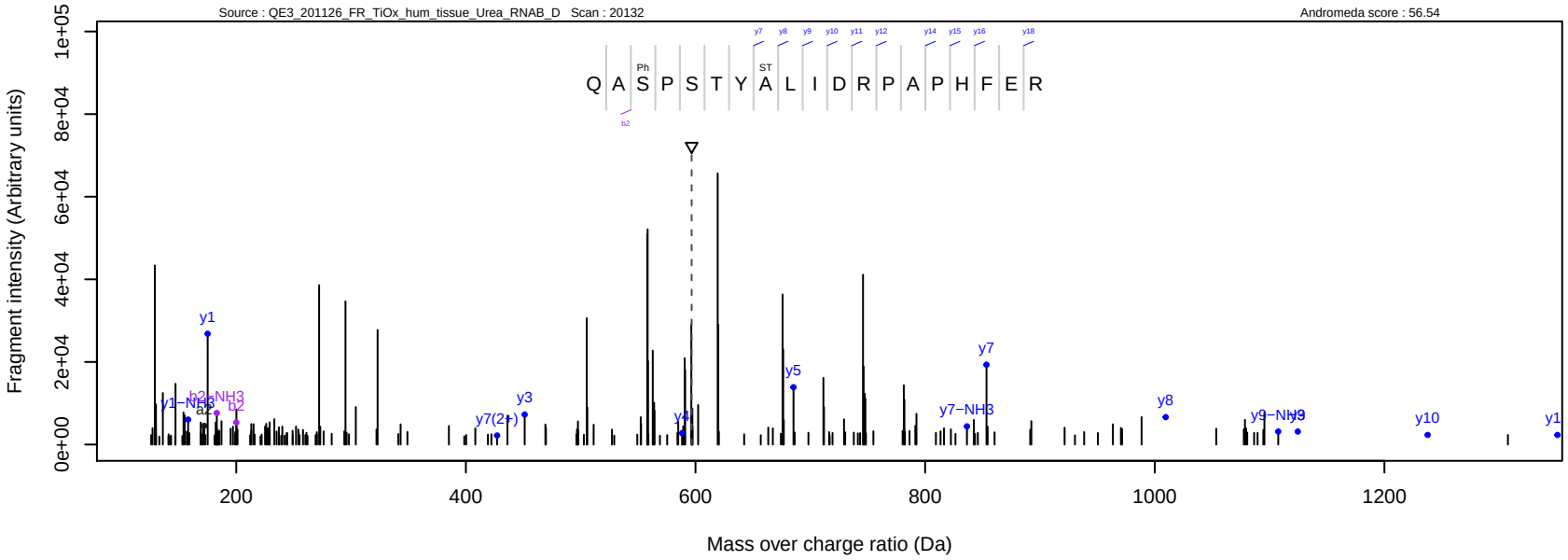

SNS(Phospho (STY))EGY(Phospho (STY))LFQLEKGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 55297
Andromeda score : 56.569
S N S P S T Y E G Y P S T Y L F Q L E K G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y1
y1−NH3
b2
b2−NH3
b2−H2O
b3*
b3−NH3
b4*
b4−NH3
b4−H2O
b3
b4
y10
y11
y11−H2O
y12*


QQFS(Phospho (STY))PSMTER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19300
Andromeda score : 56.551
Q Q F S P S T Y P S M T E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y1
y1−NH3
a2
b2−NH3
b2
y3
y4
y5
y6
y6−H2O
y7*
y7−H2O
y8*
y8−H2O
y8
y9*

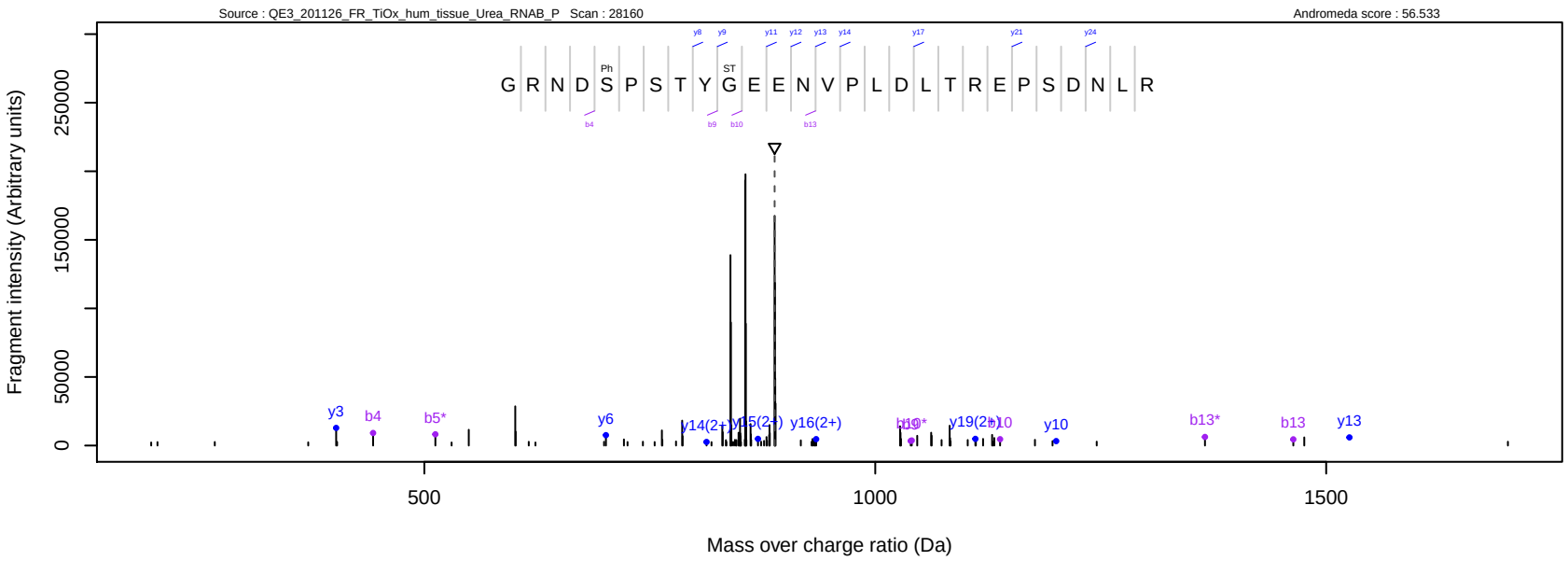
NLVPTTPGESTAPAQVSTLPQS(Phospho (STY))PAALSSSNR−3+

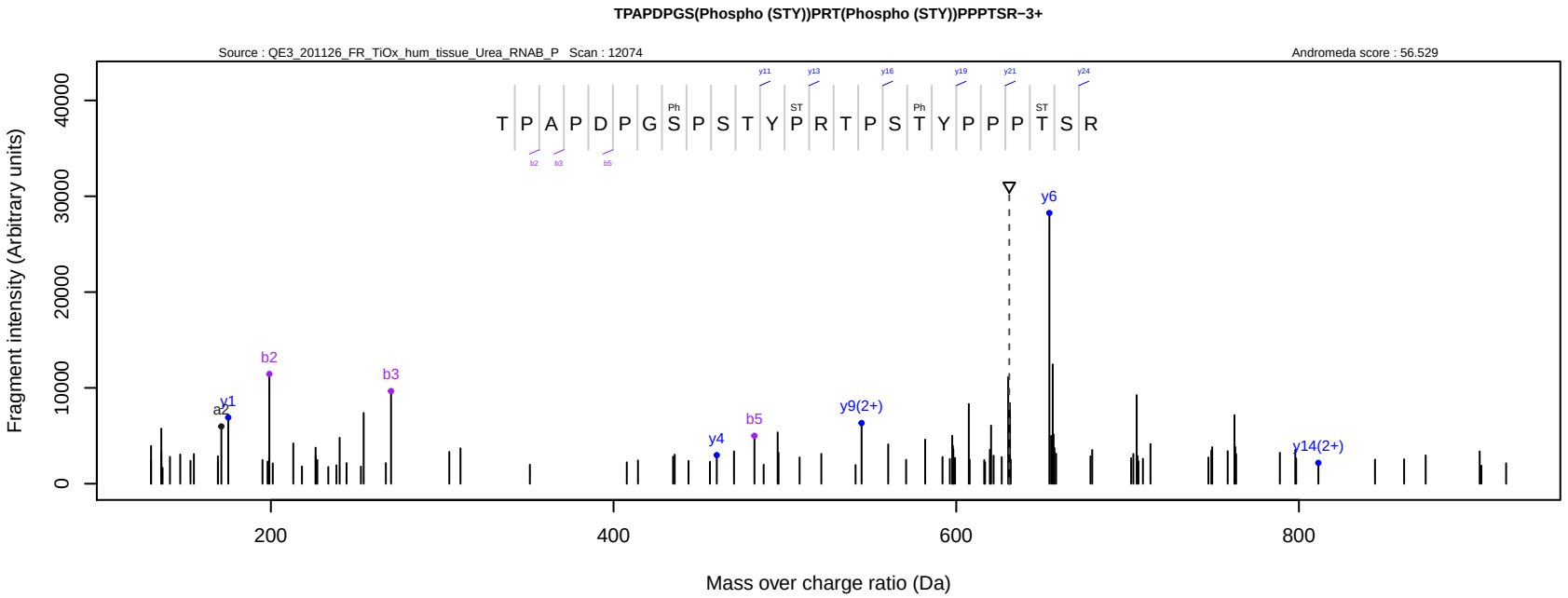


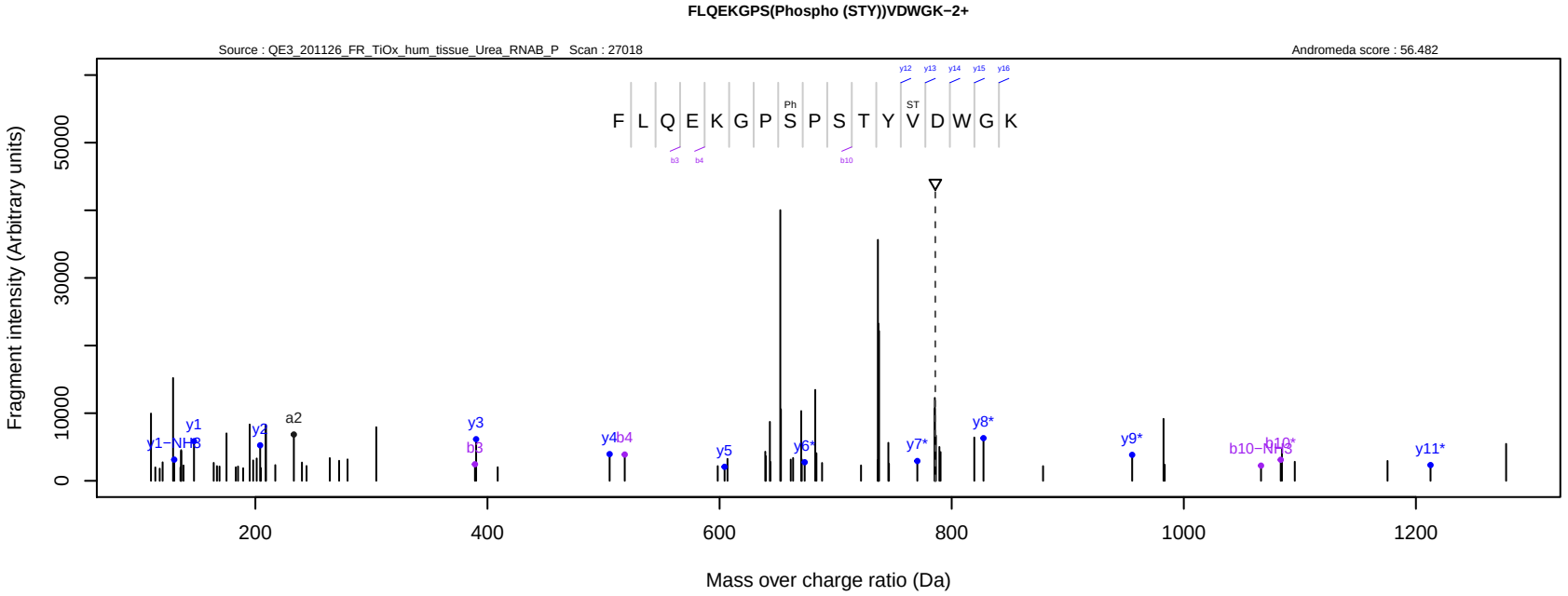
QAS(Phospho (STY))ALIDRPAPHFER−3+

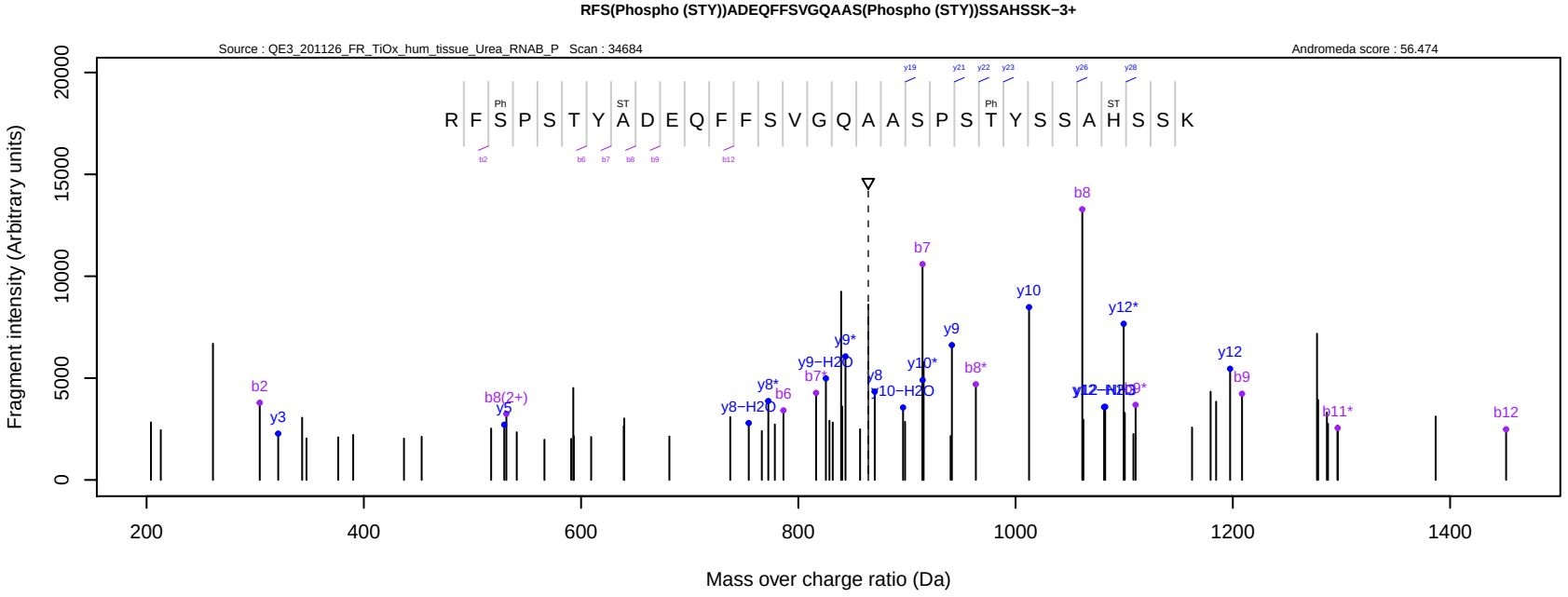


GRNDS(Phospho (STY))GEENVPLDLTREPSDNLR−3+

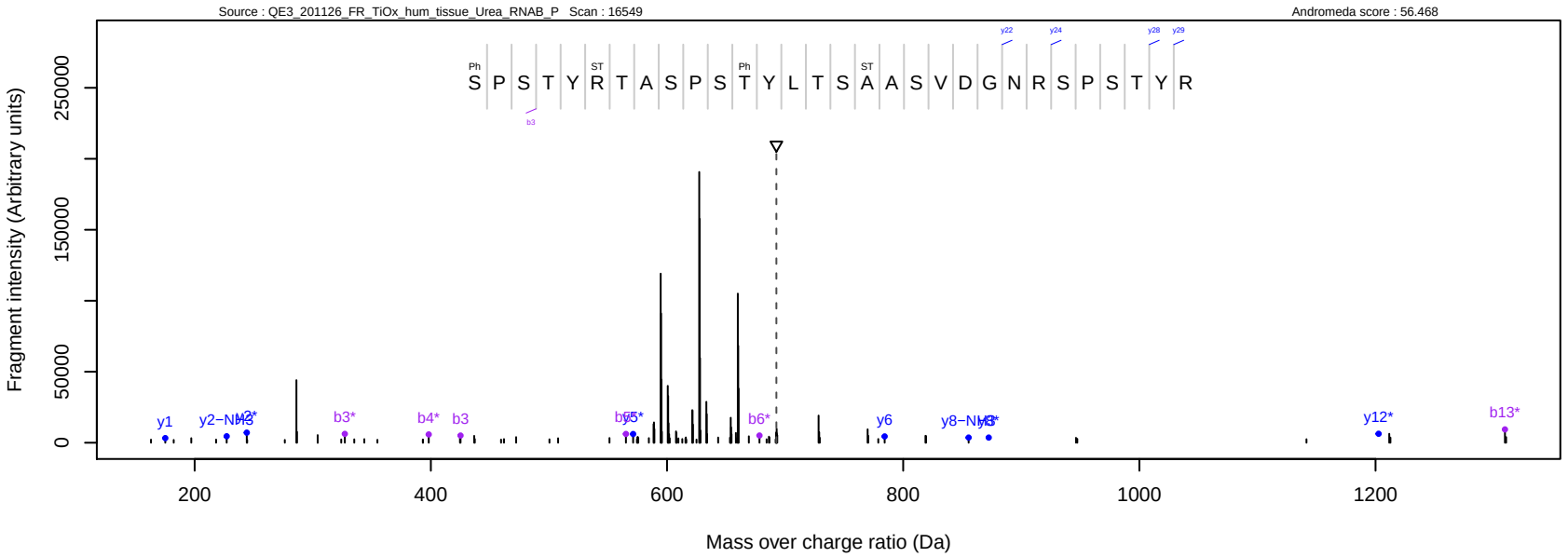



TPAPDPGS(Phospho (STY))PRT(Phospho (STY))PPPTSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 12074
Andromeda score : 56.529
T P A P D P G S P S T Y P R T P S T Y P P P T S R
Ph
ST
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

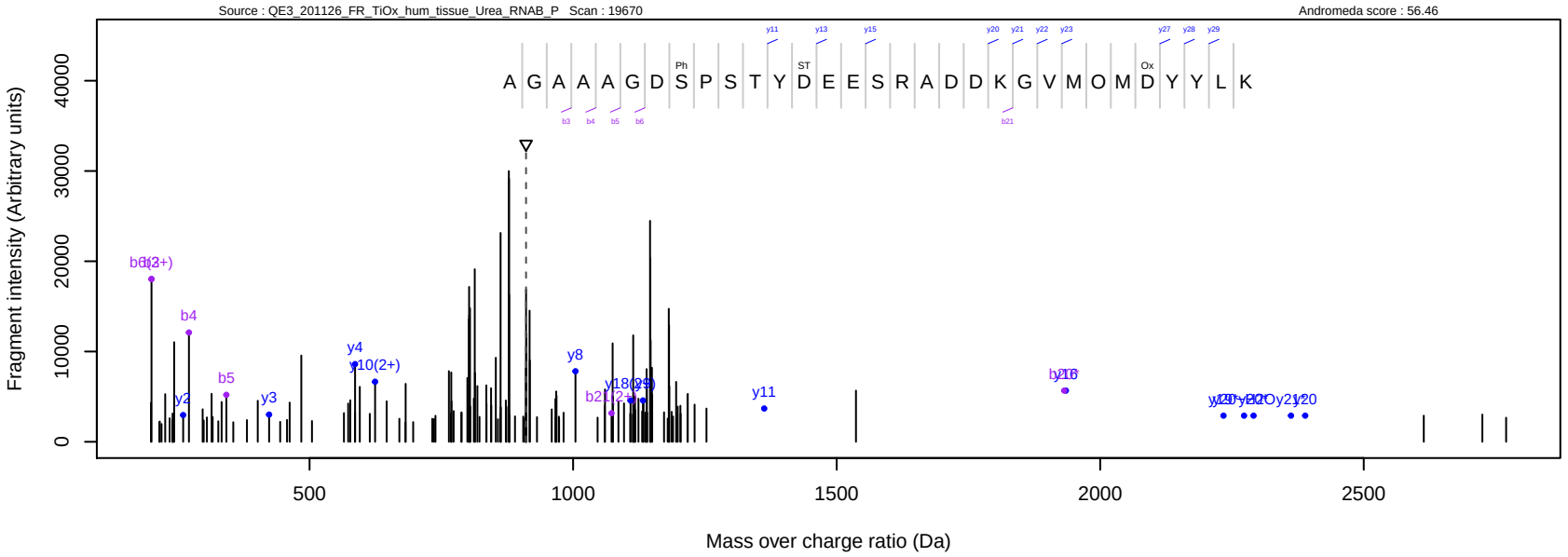

FLQEKGPS(Phospho (STY))VDWGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 27018
Andromeda score : 56.482
F L Q E K G P S P S T Y V D W G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RFS(Phospho (STY))ADEQFFSVGQAAS(Phospho (STY))SSAHSSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 34684
Andromeda score : 56.474
R F S P S T Y A D E Q F F S V G Q A A S P S T Y S S A H S S K
Ph
ST
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

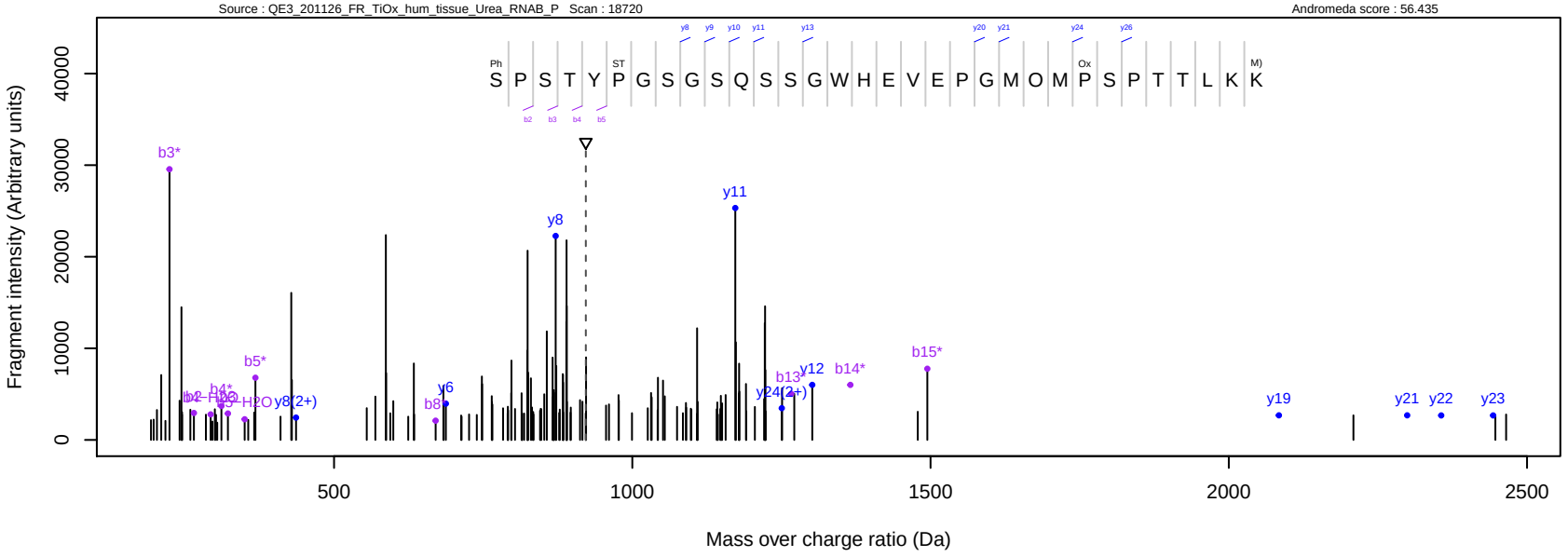
S(Phospho (STY))RTAS(Phospho (STY))LTSAASVDGNRS(Phospho (STY))R−3+



AGAAAGDS(Phospho (STY))DEESRADDKGVM(Oxidation (M))DYYLK−3+



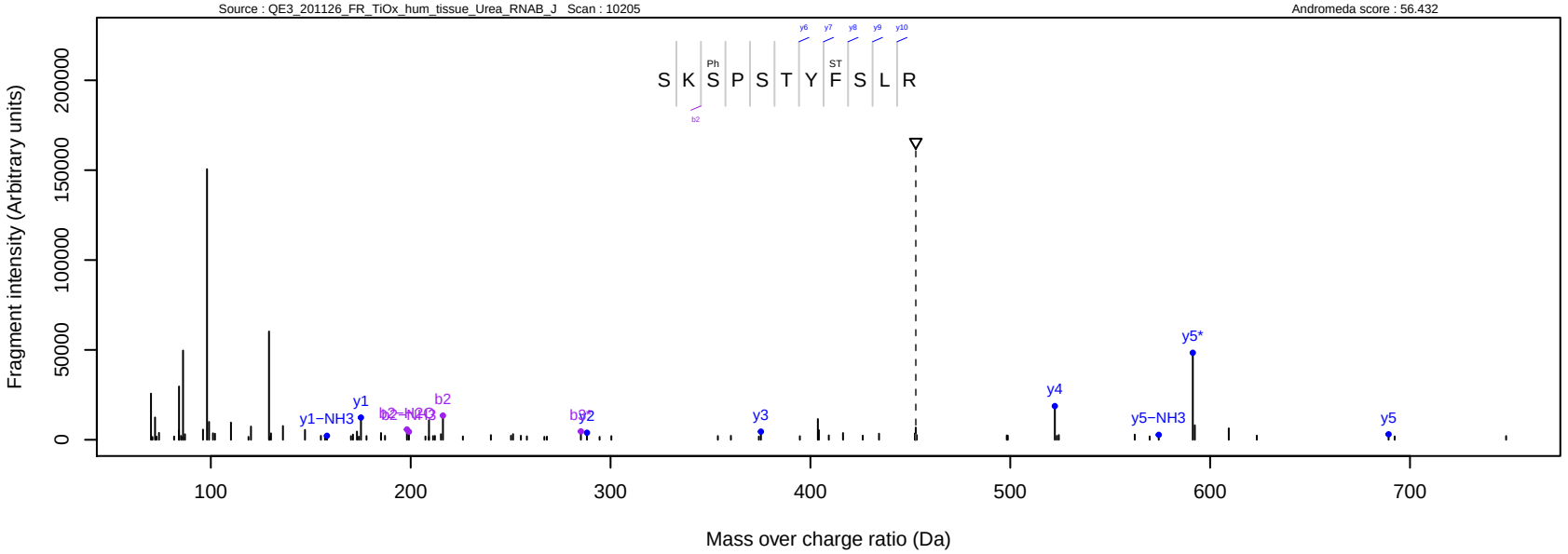
S(Phospho (STY))PGSGSQSSGWHEVEPGM(Oxidation (M))PSPTTLKK−3+



SKS(Phospho (STY))FSLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 10205

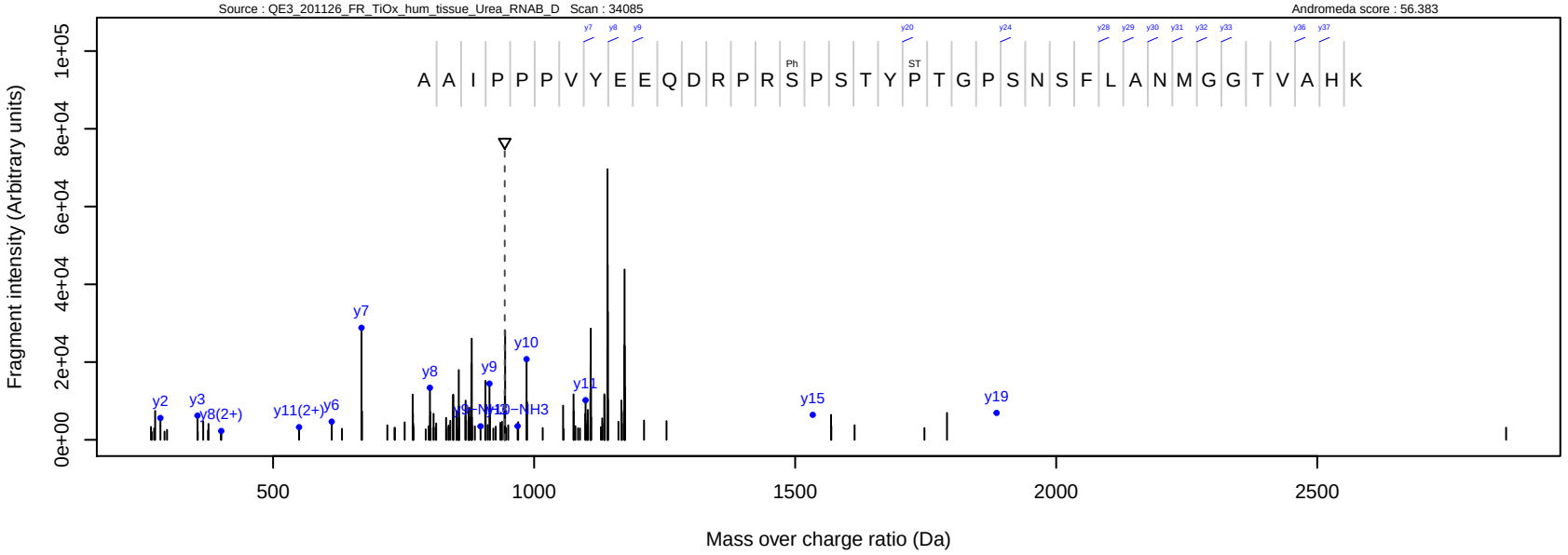
Andromeda score : 56.432



AAIPPPVYEEQDRPRS(Phospho (STY))PTGPSNSFLANMGGTVAHK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 34085

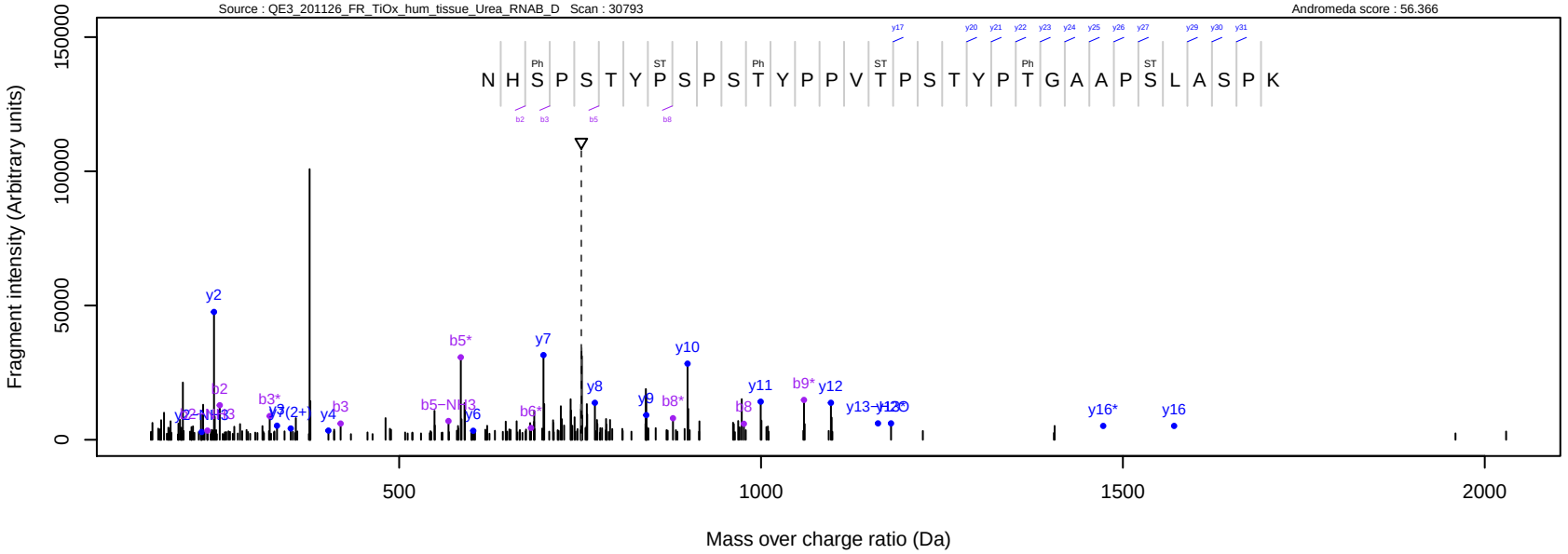
Andromeda score : 56.383

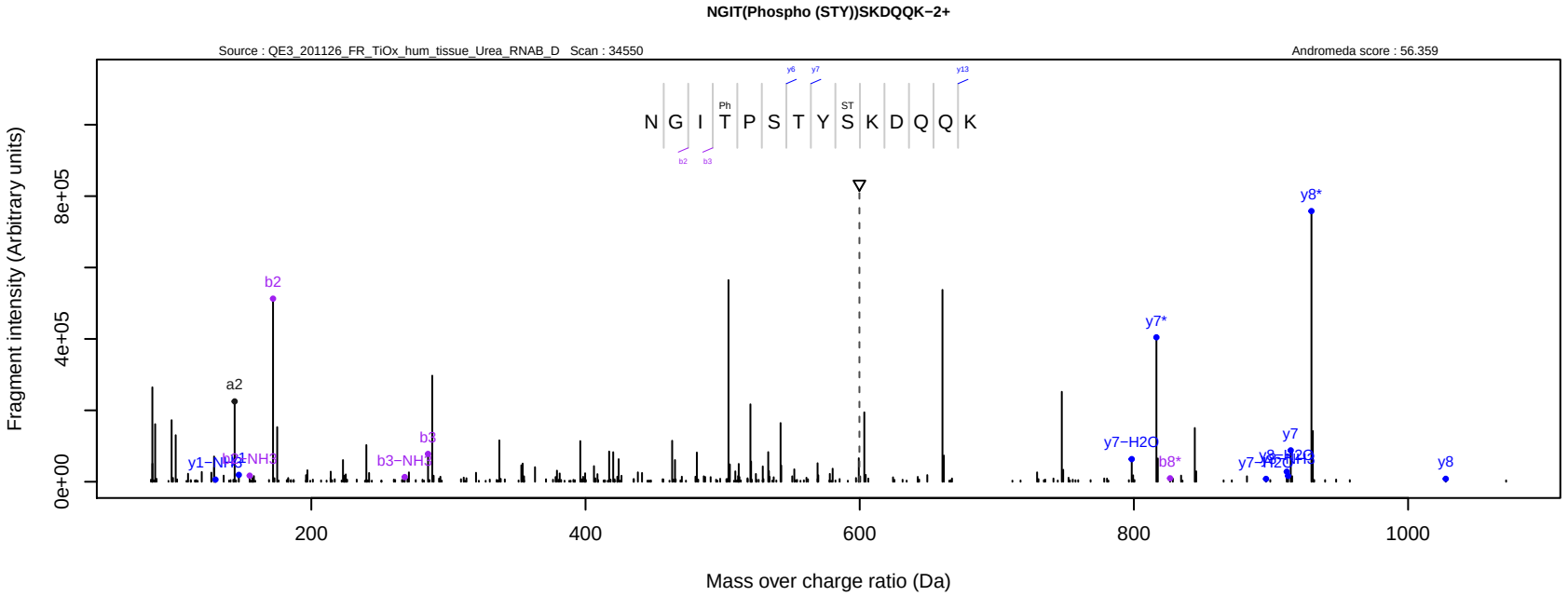


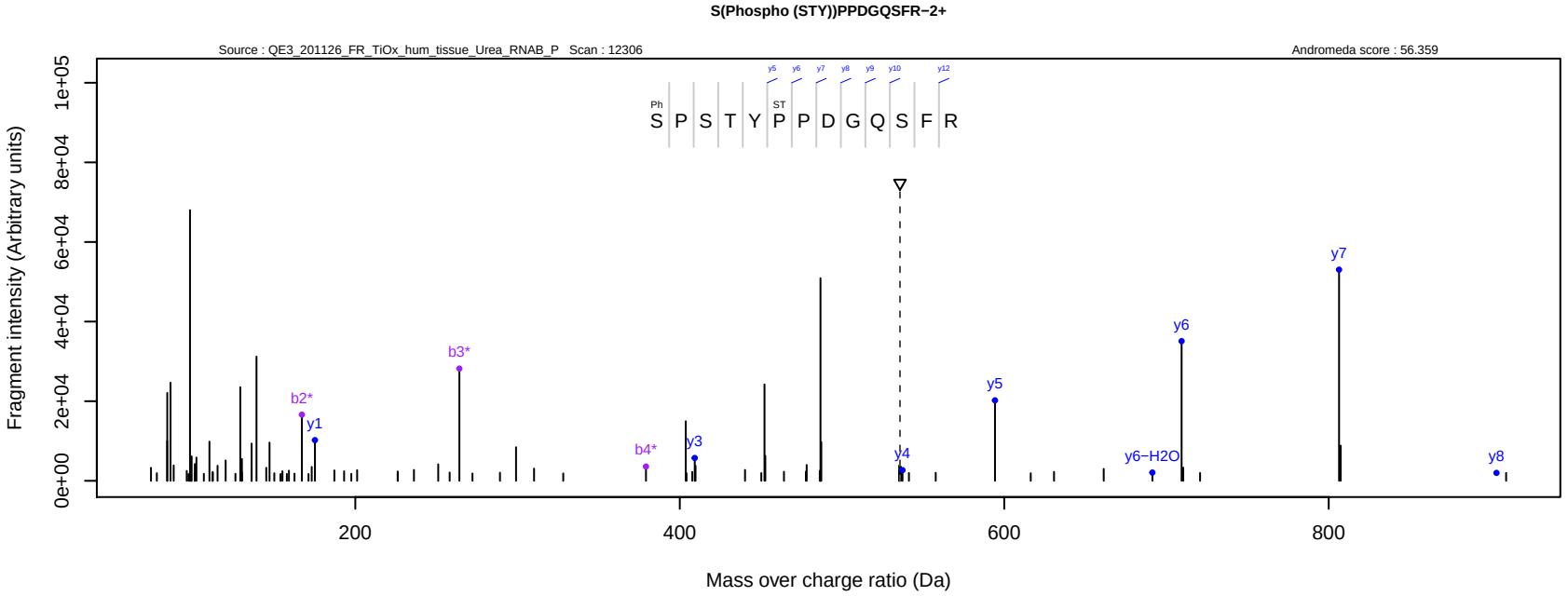
NHS(Phospho (STY))PS(Phospho (STY))PPVT(Phospho (STY))PTGAAPSLASPK−3+

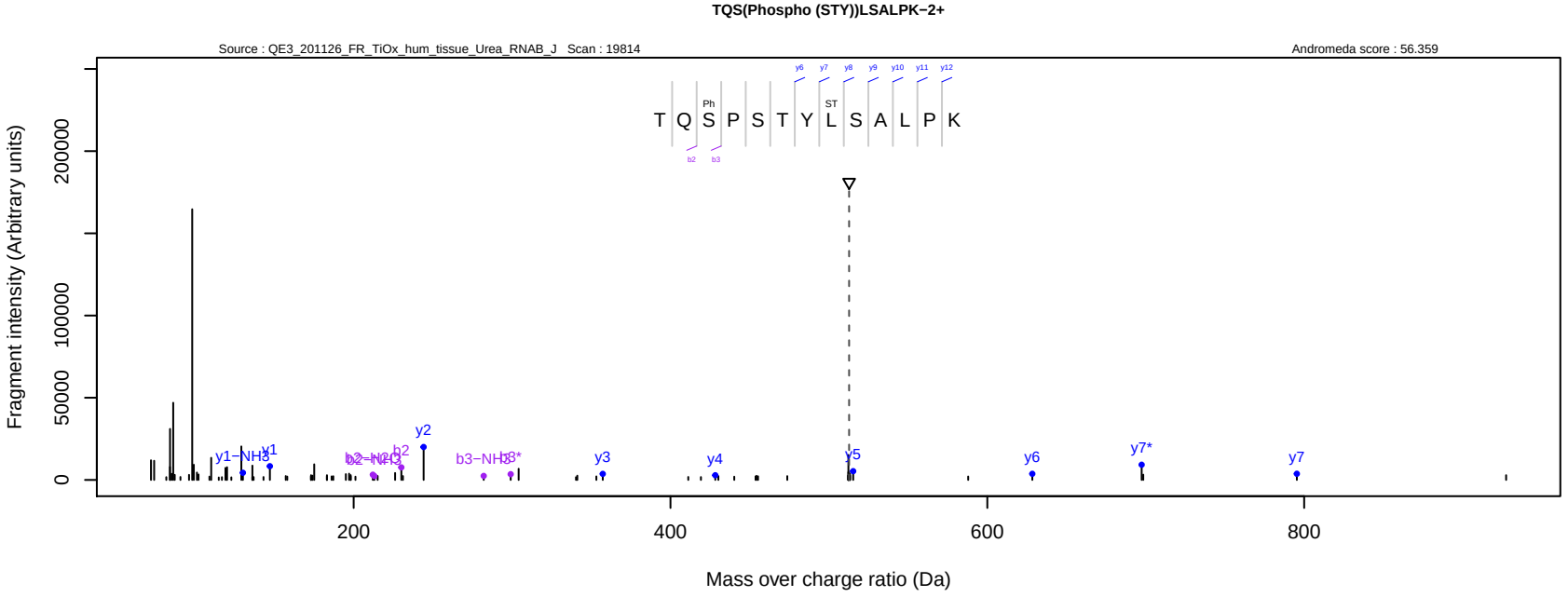
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 30793

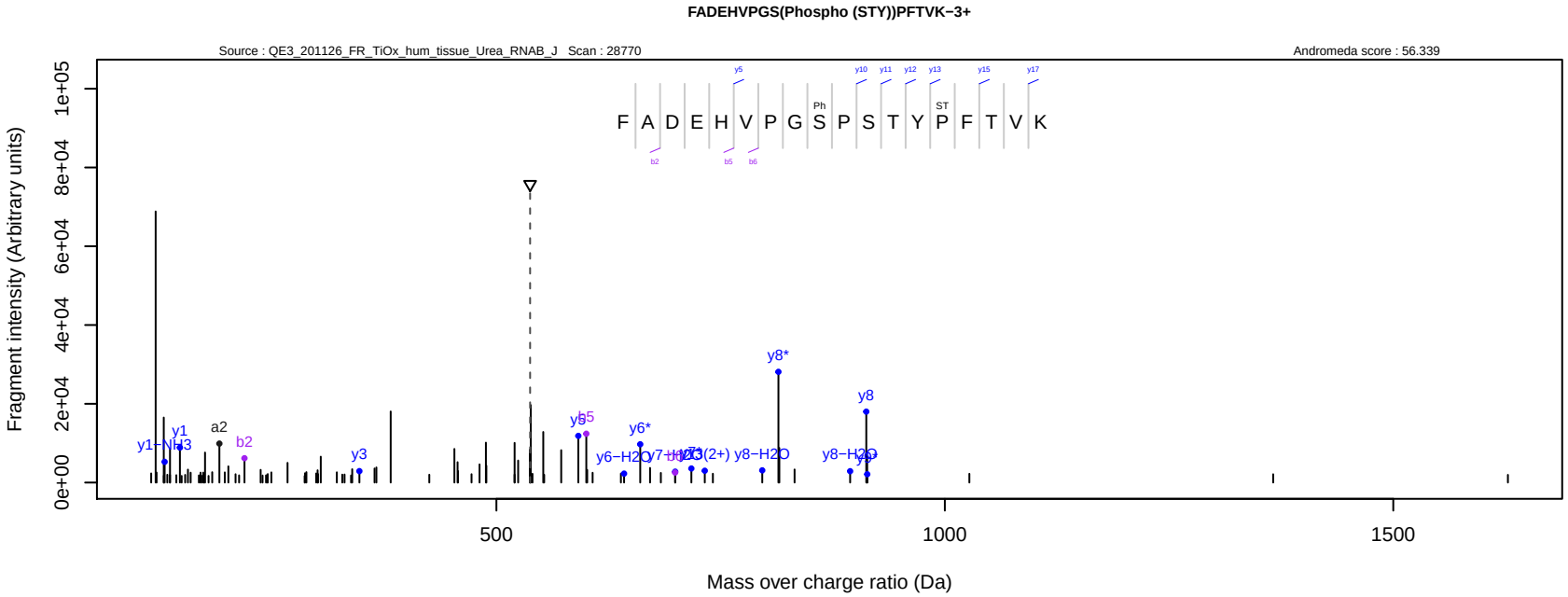
Andromeda score : 56.366

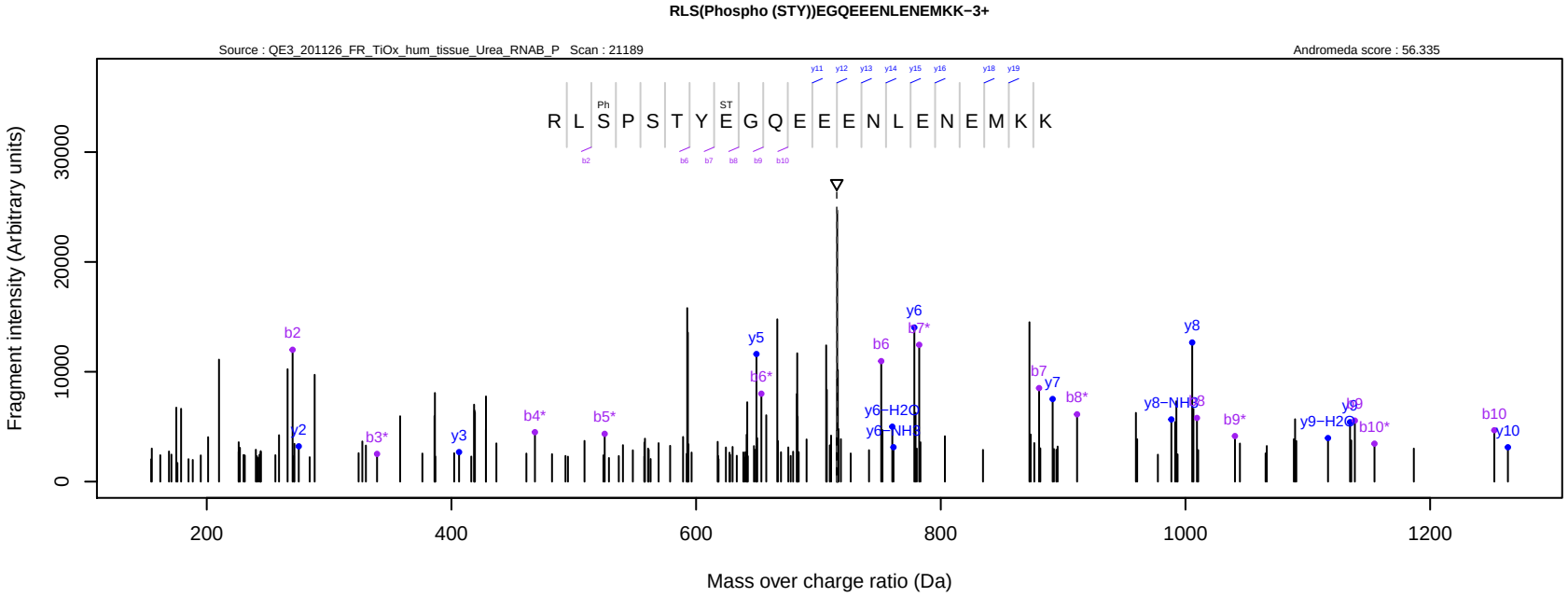


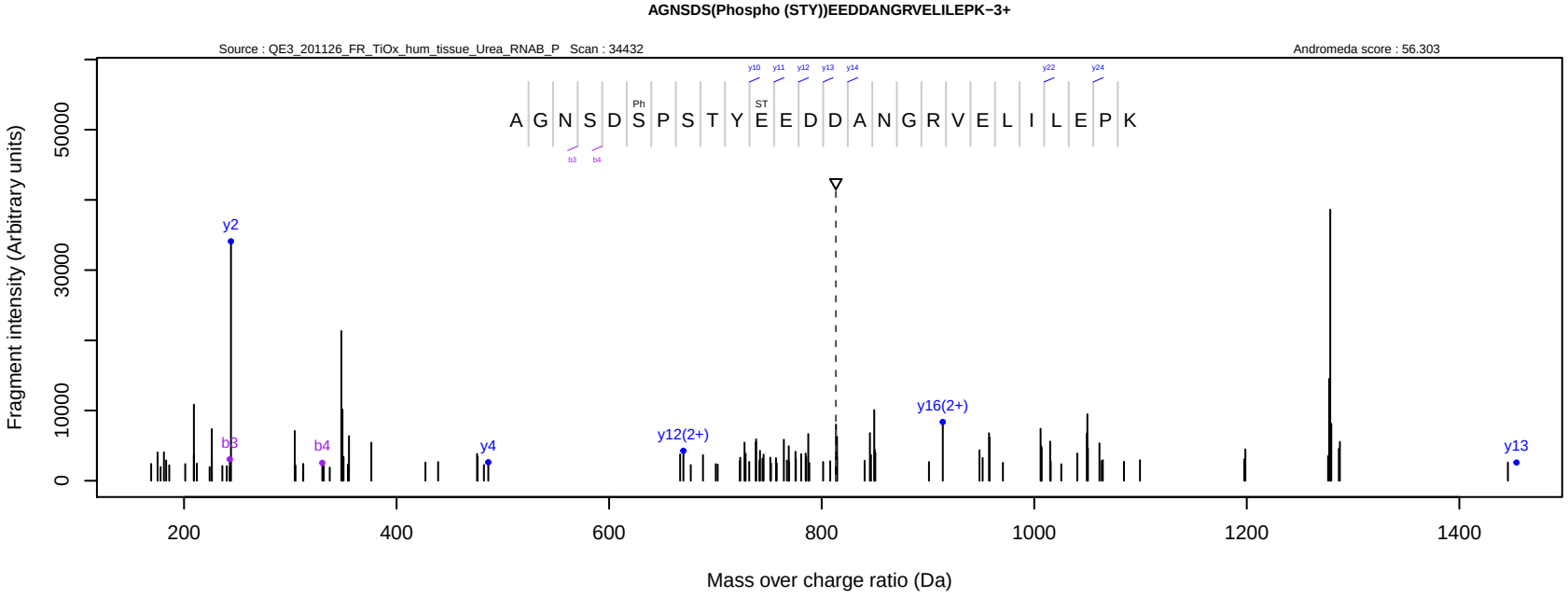

NGIT(Phospho (STY))SKDQQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 34550
Andromeda score : 56.359
N G I T P S T Y S K D Q Q K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
a2
b2
b3
b3−NH3
y7−H2O
y7*
y8*
y7
y8
b8*
0e+00
4e+05
8e+05
200
400
600
800
1000


S(Phospho (STY))PPDGQSFR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 12306
Andromeda score : 56.359
S P S T Y P P D G Q S F R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
b2*
y1
b3*
b4*
y3
y4
y5
y6
y6−H2O
y7
y8
0e+00
2e+04
4e+04
6e+04
8e+04
1e+05
200
400
600
800

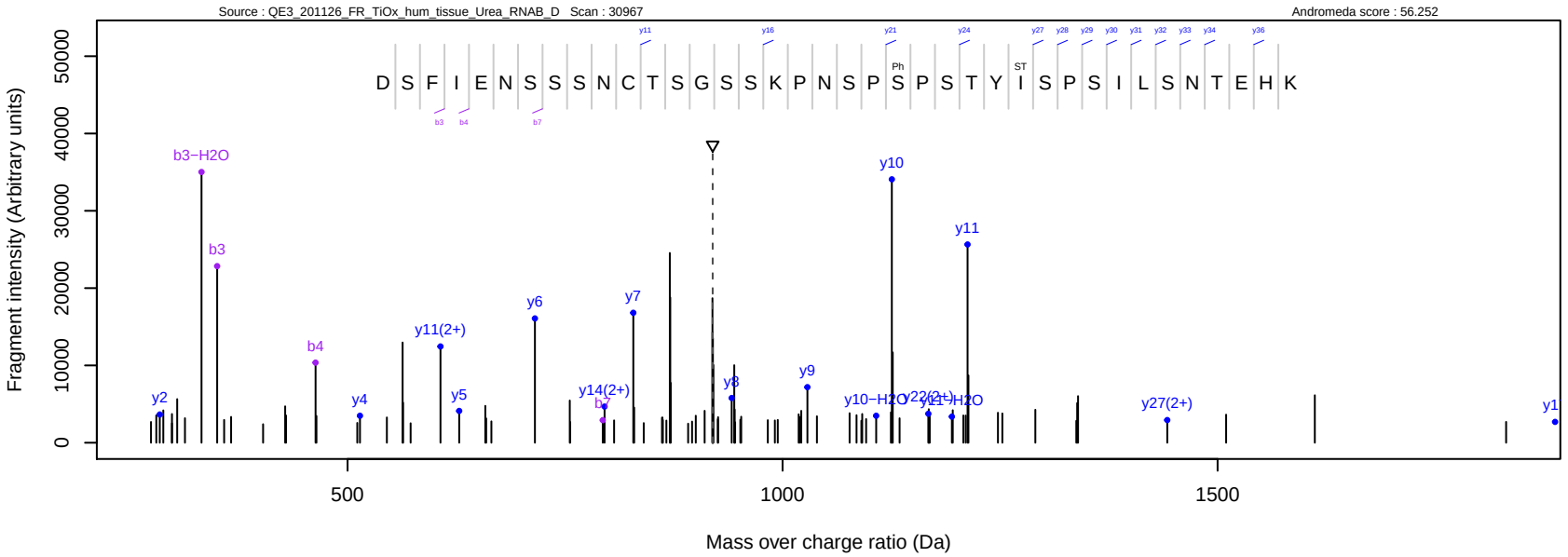

TQS(Phospho (STY))LSALPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 19814
Andromeda score : 56.359
T Q S P S T Y L S A L P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y1−NH3
y1
y2
b2
b3−NH3
y3
y4
y5
y6
y7*
y7
0
50000
100000
200000
200
400
600
800


FADEHVPGSPSTYPFTVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 28770
Andromeda score : 56.339
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

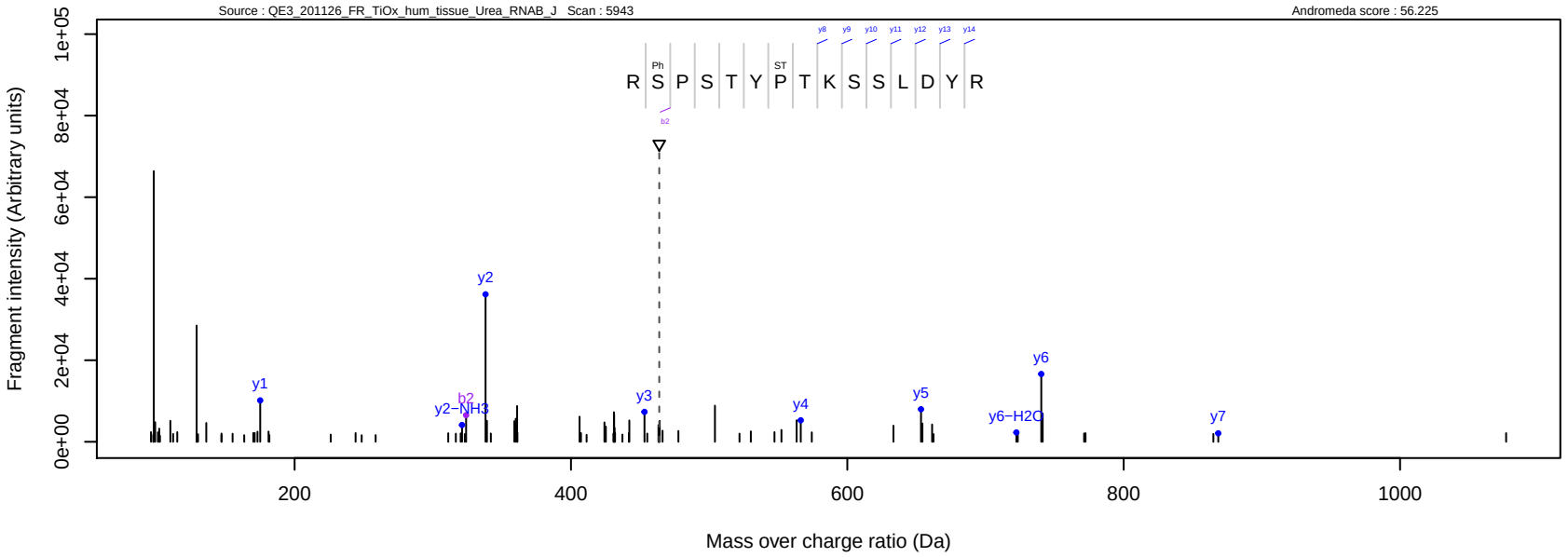

RLSPSTYEGQEEENLENEMKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 21189
Andromeda score : 56.335
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AGNSDSPSTYEEDDANGRVELILEPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 34432
Andromeda score : 56.303
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

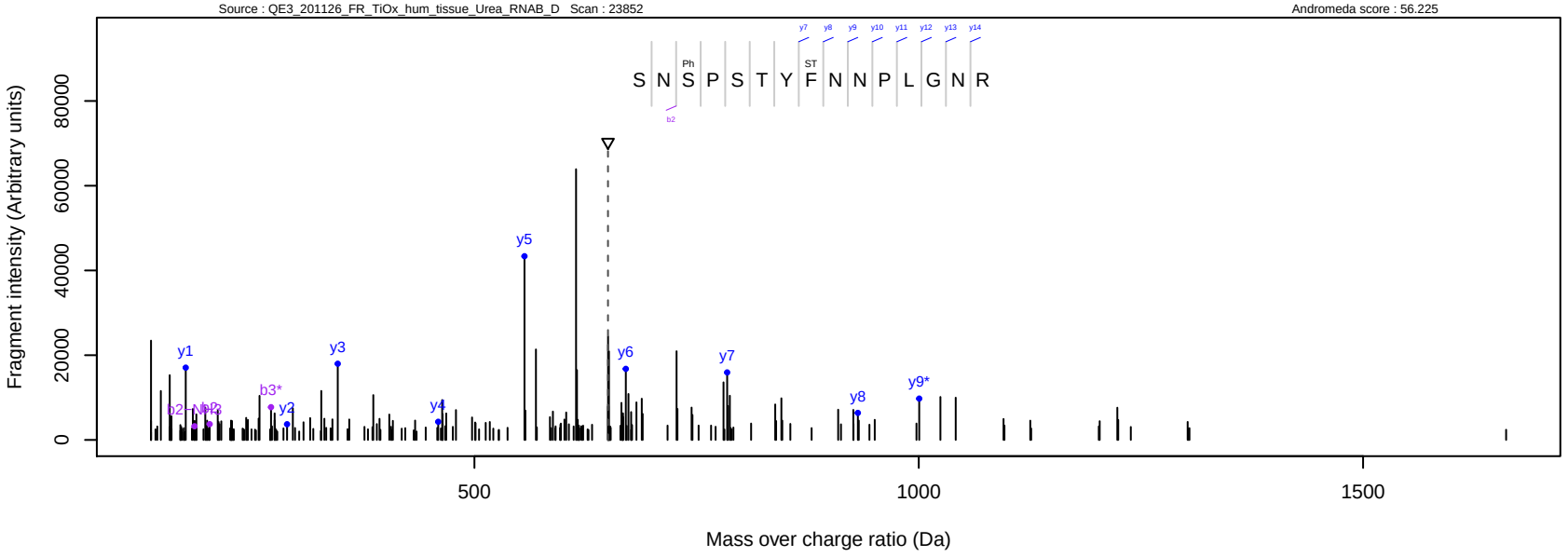
DSFIENSSSNCTSGSSKPNSPS(Phospho (STY))ISPSILSNTEHK−4+



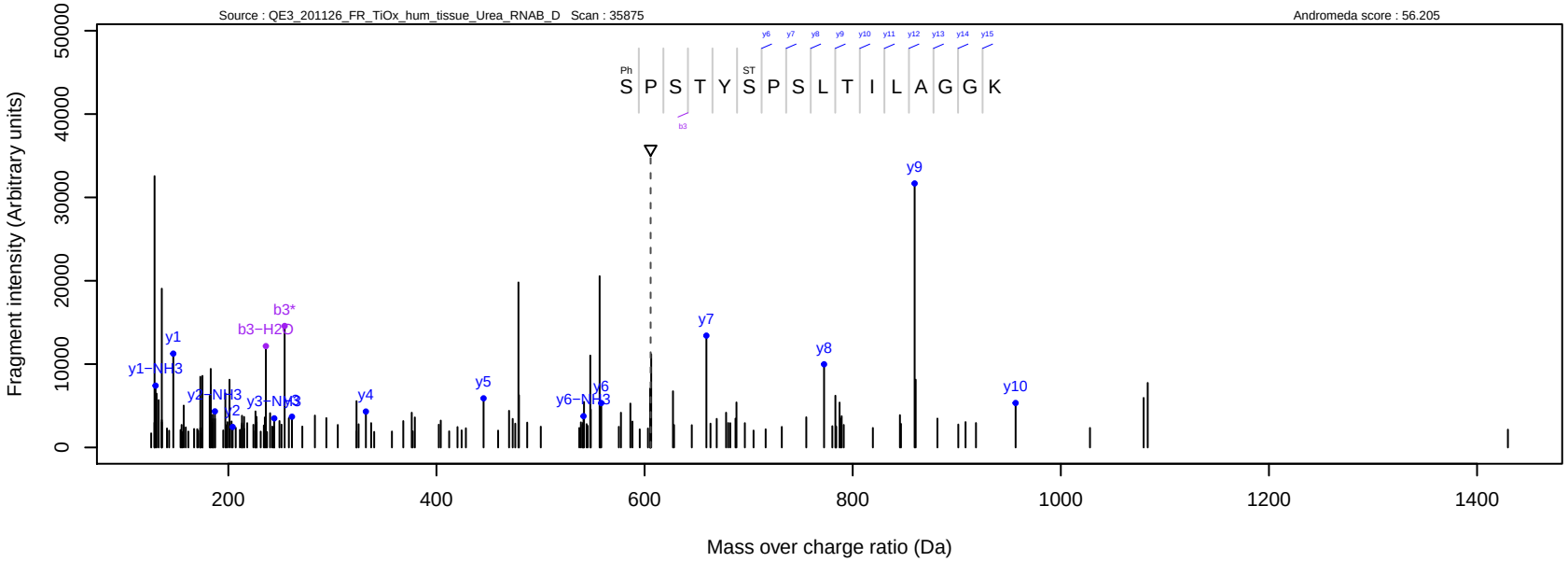
RS(Phospho (STY))PTKSSLDYR−3+



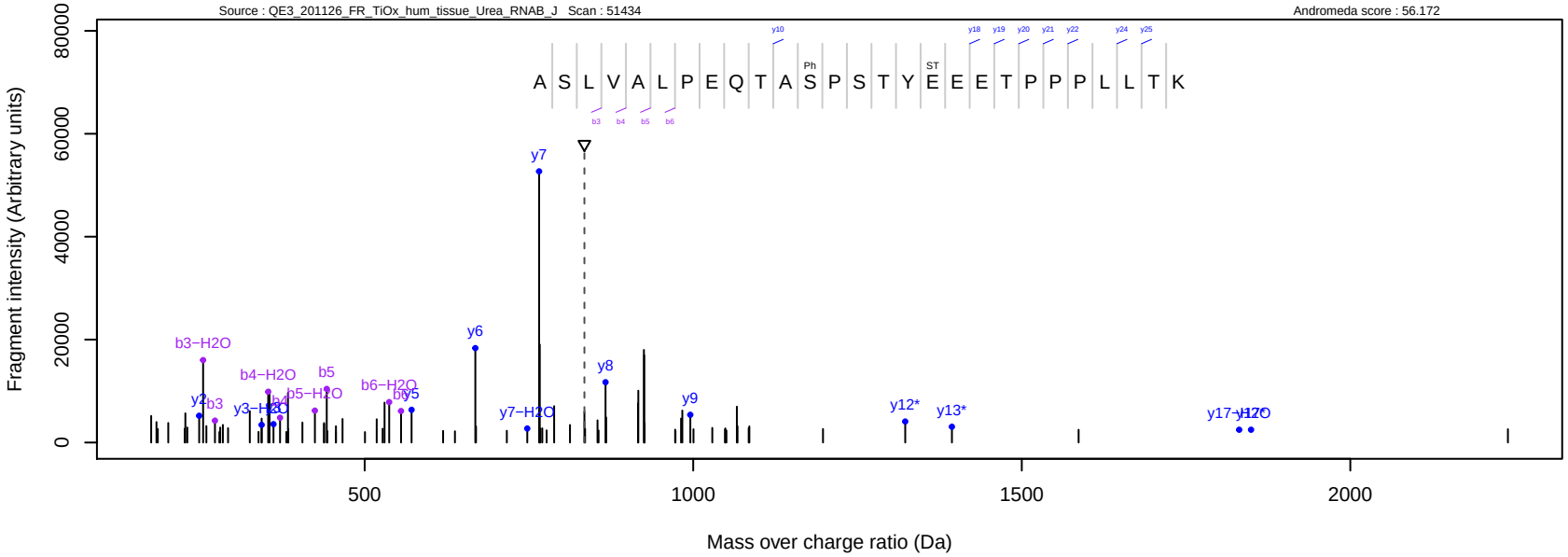
SNS(Phospho (STY))FNNPLGNR−2+



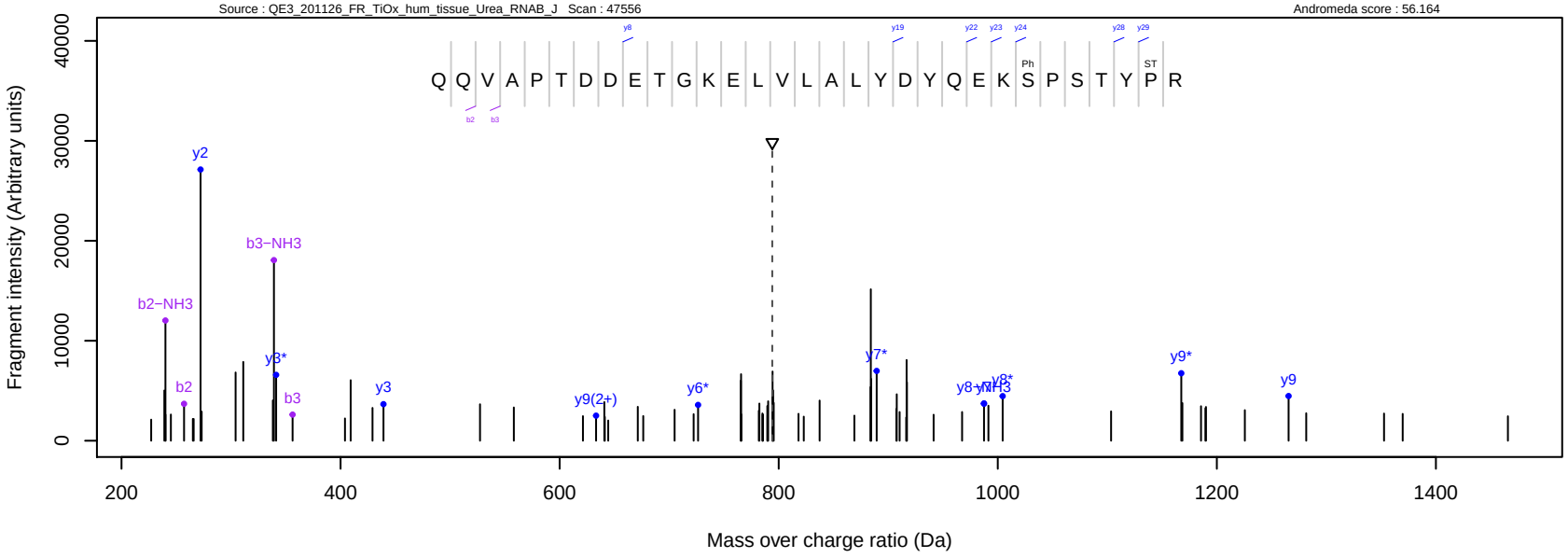
S(Phospho (STY))SPSLTILAGGK−2+



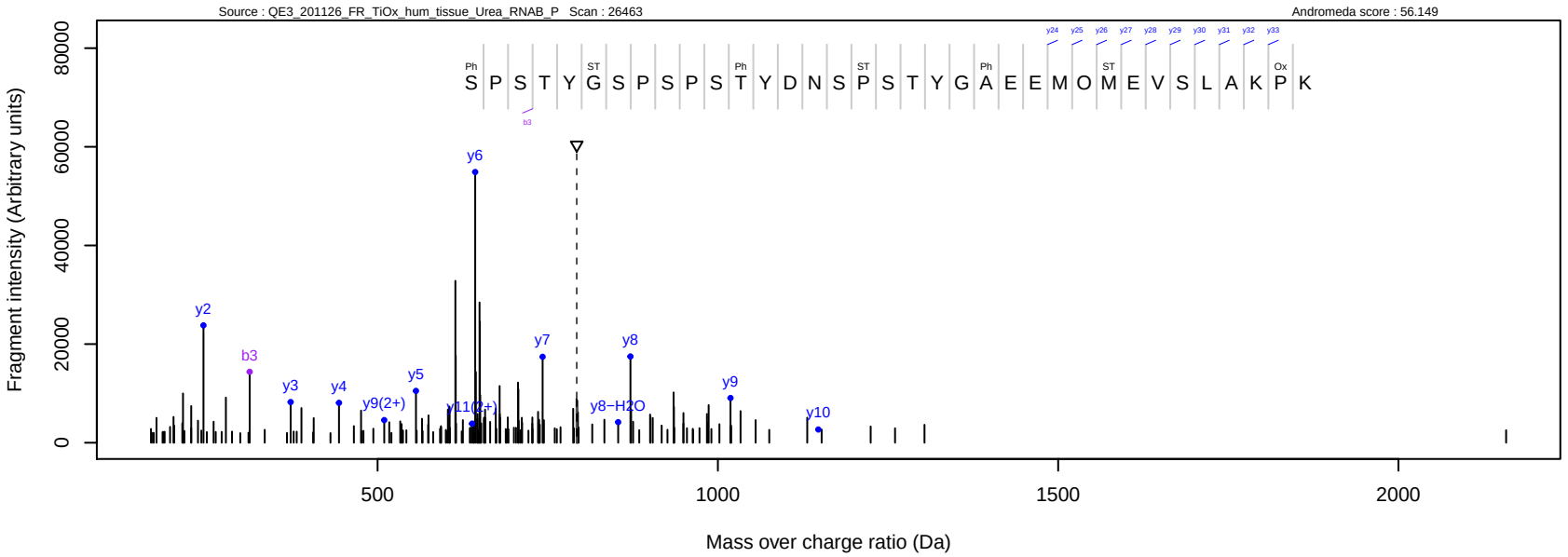
ASLVALPEQTAS(Phospho (STY))EEETPPPLLTK−3+



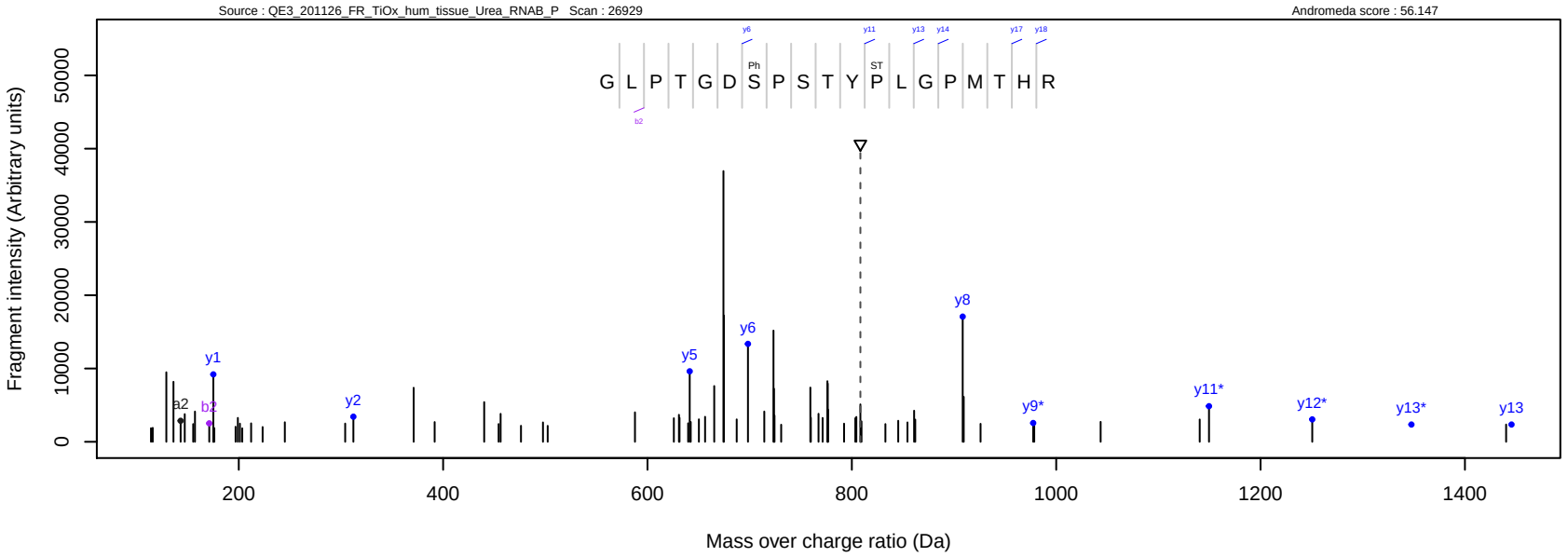
QQVAPTDDETGKELVLALYDYQEKSPSTYPR−4+



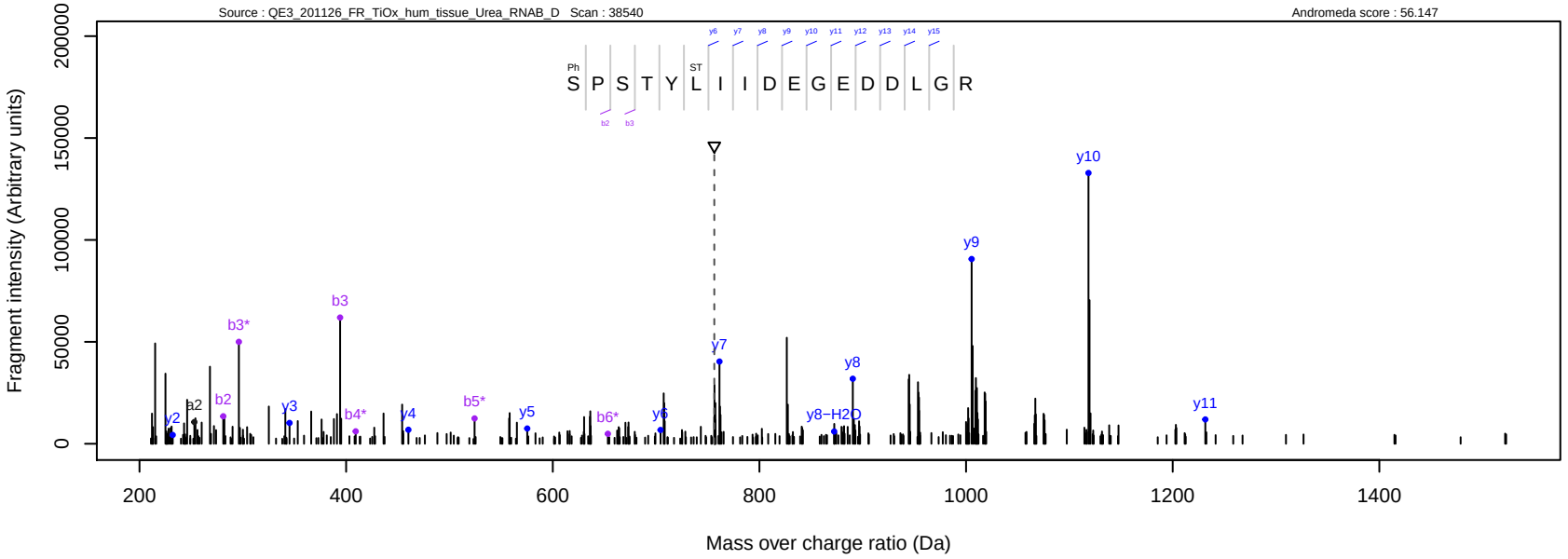
S(Phospho (STY))GSPS(Phospho (STY))DNS(Phospho (STY))GAEEM(Oxidation (M))EVSLAKPK−3+

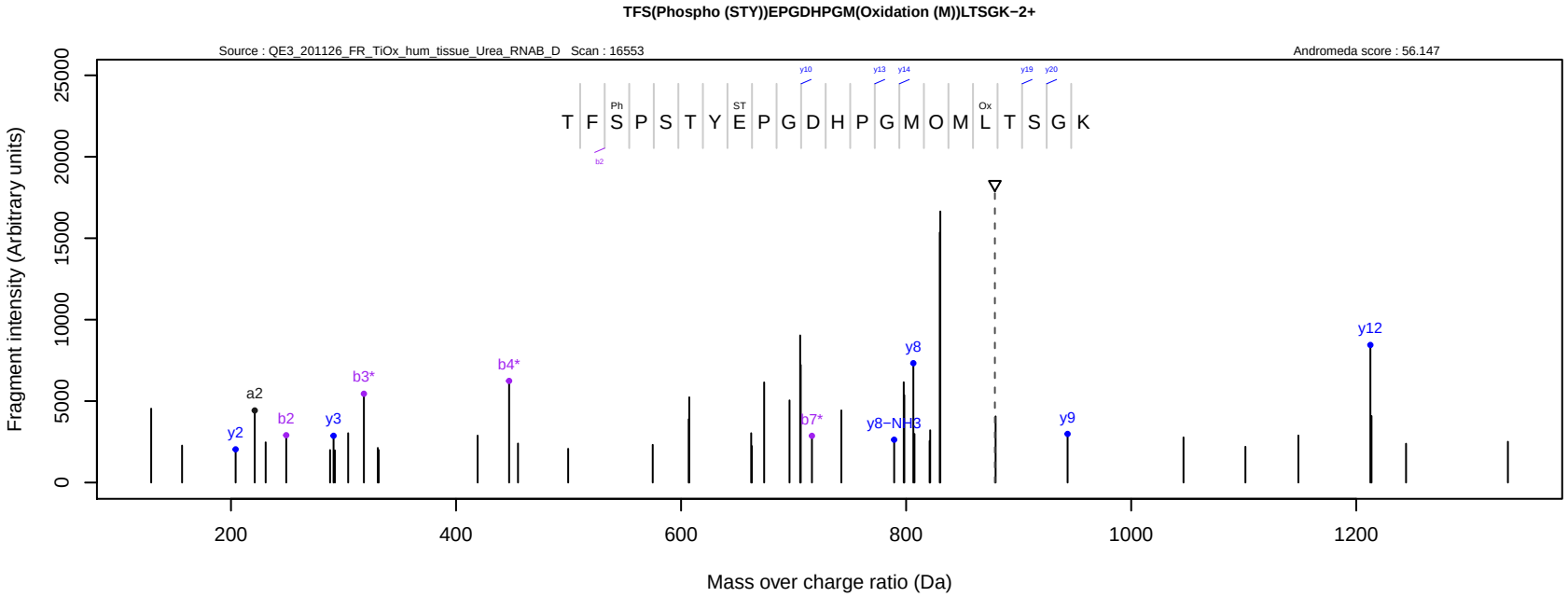


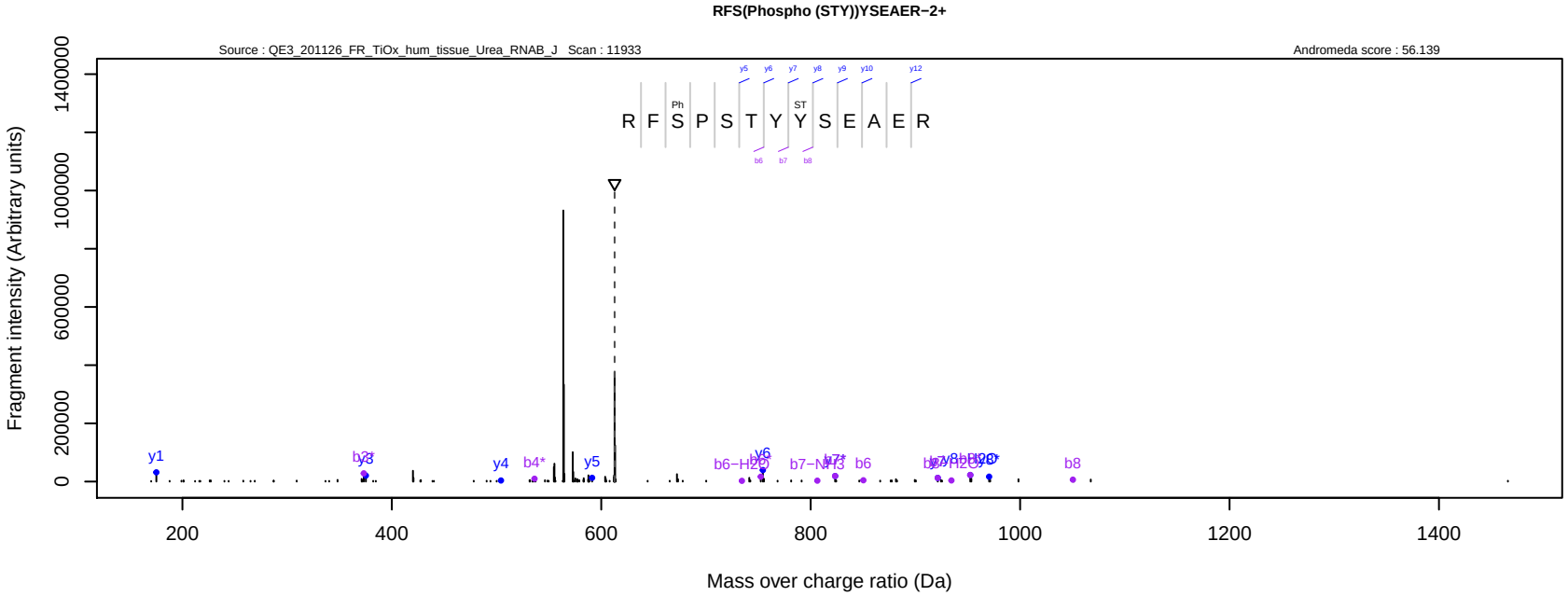
GLPTGDS(Phospho (STY))PLGPMTHR−2+

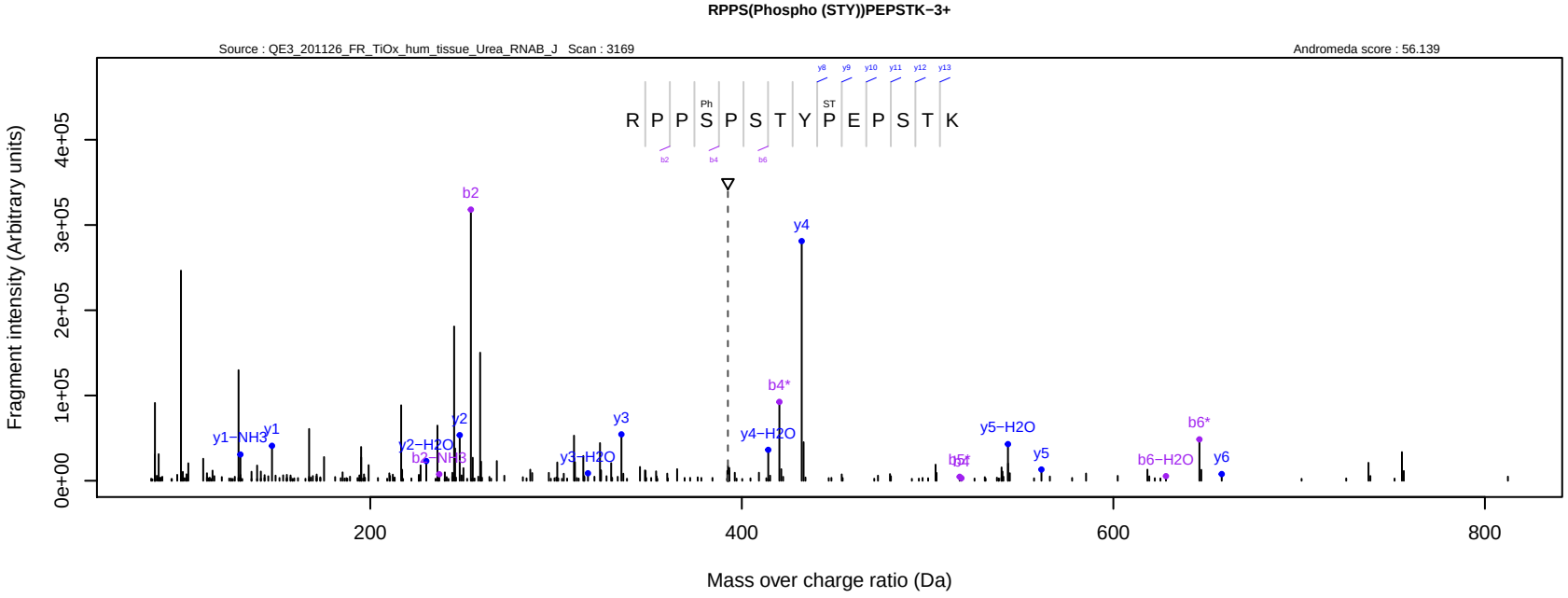


S(Phospho (STY))LIIDEGEDDLGR−2+




TFS(Phospho (STY))EPGDHPGM(Oxidation (M))LTSGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16553
Andromeda score : 56.147
T F S P S T Y E P G D H P G M O M L T S G K
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
a2
b2
b3*
b4*
b7*
y2
y3
y8
y8−NH3
y9
y12

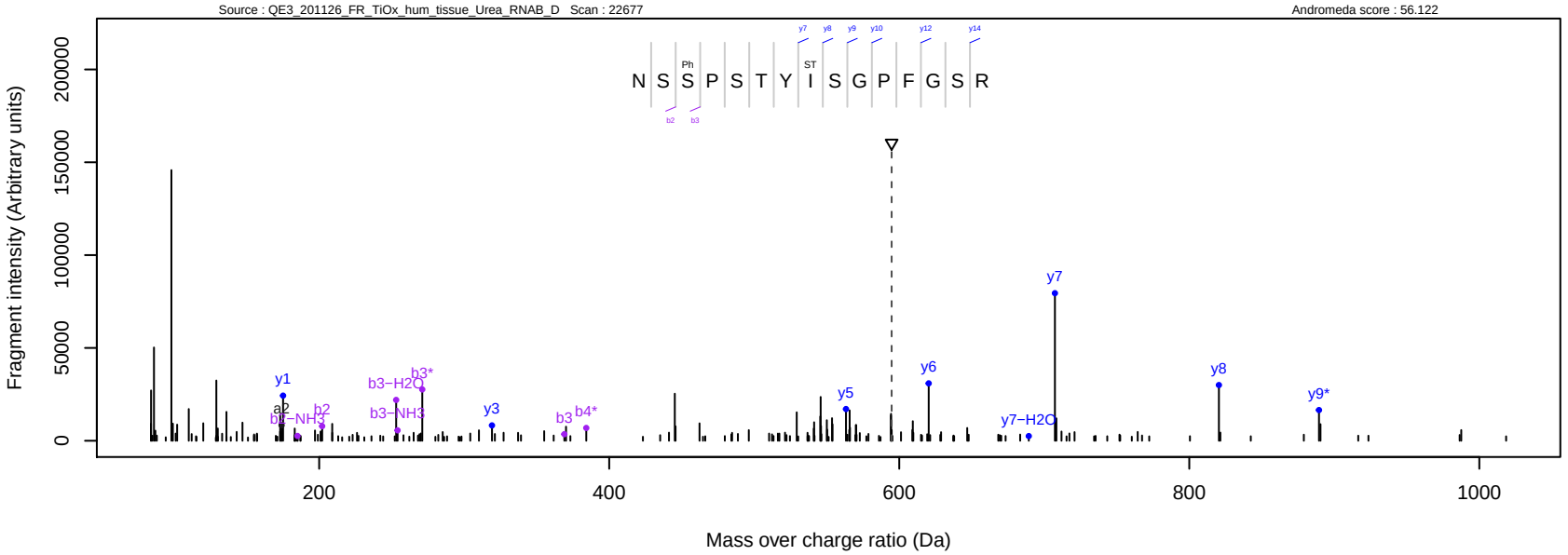

RFS(Phospho (STY))YSEAER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 11933
Andromeda score : 56.139
R F S P S T Y Y S E A E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y1
y4
b4*
y5
b6
b8


RPPS(Phospho (STY))PEPSTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 3169
Andromeda score : 56.139
R P P S P S T Y P E P S T K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
b2
y4
b4*
y1−NH3
y1
y2
y2−H2O
y3
y3−H2O
y4−H2O
y5−H2O
y5
b6*
b6−H2O
y6

NSS(Phospho (STY))ISGPFGSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22677

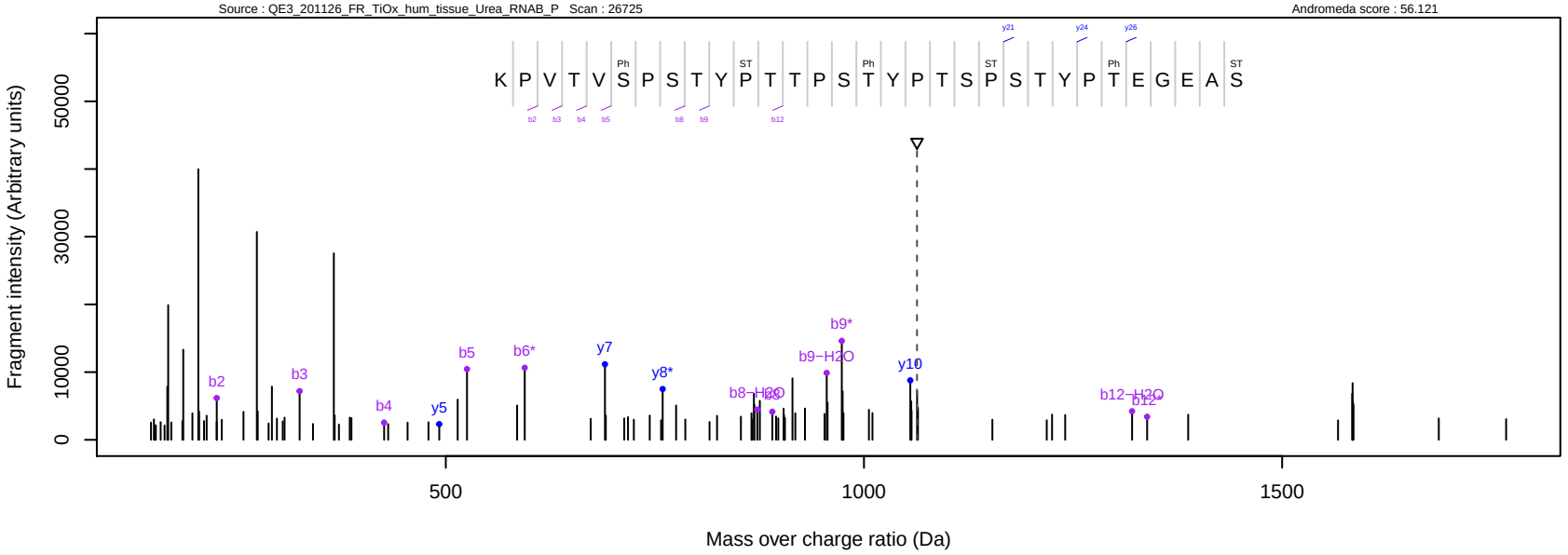
Andromeda score : 56.122



KPVTVS(Phospho (STY))PTT(Phospho (STY))PTS(Phospho (STY))PTEGEAS−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 26725

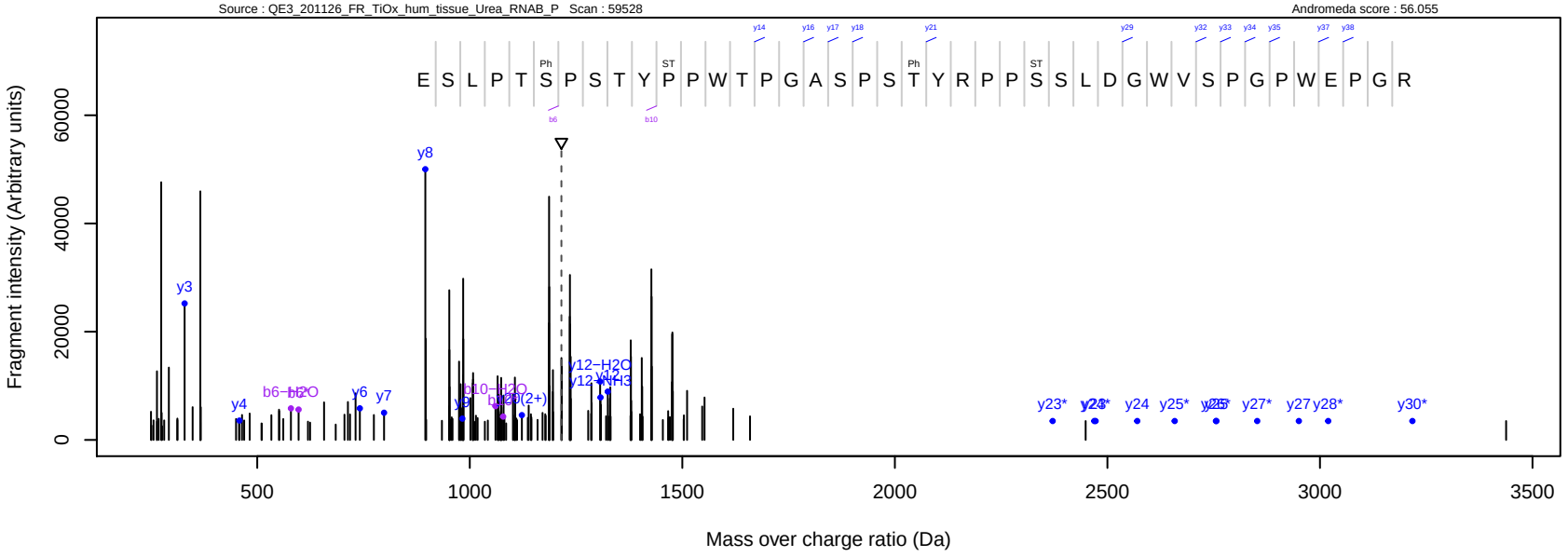
Andromeda score : 56.121



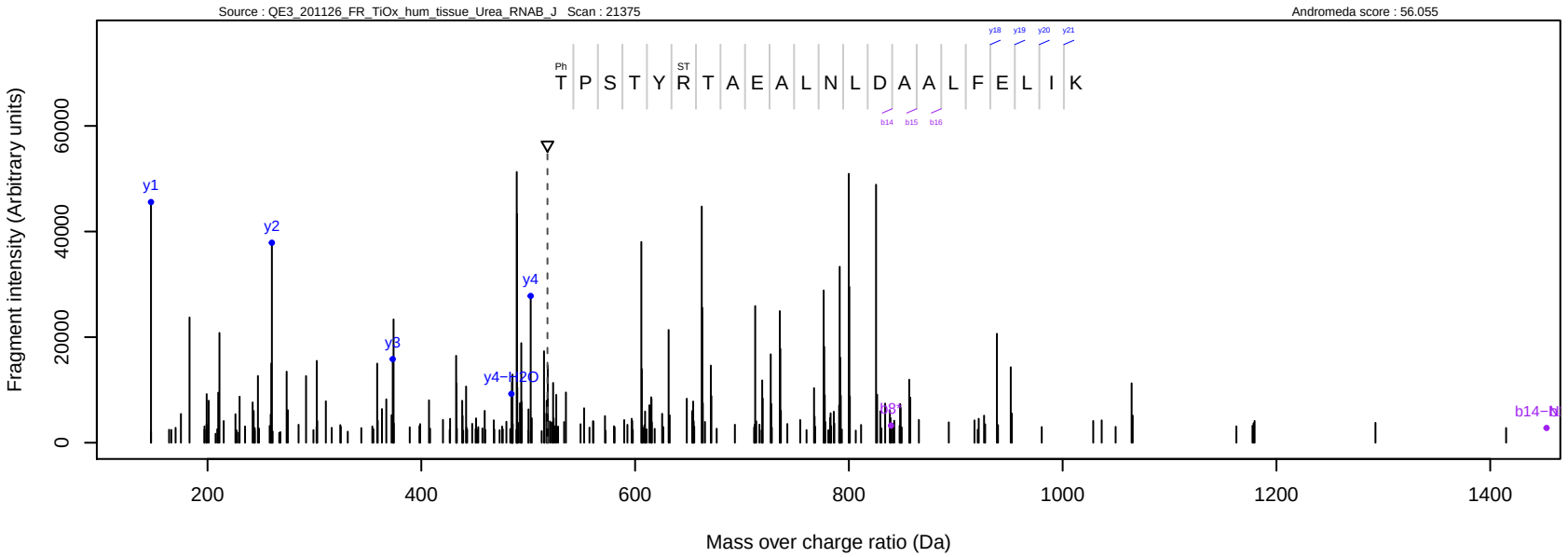
ESLPTS(Phospho (STY))PPWTPGAS(Phospho (STY))RPPSSLDGWVSPGPWEPGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 59528

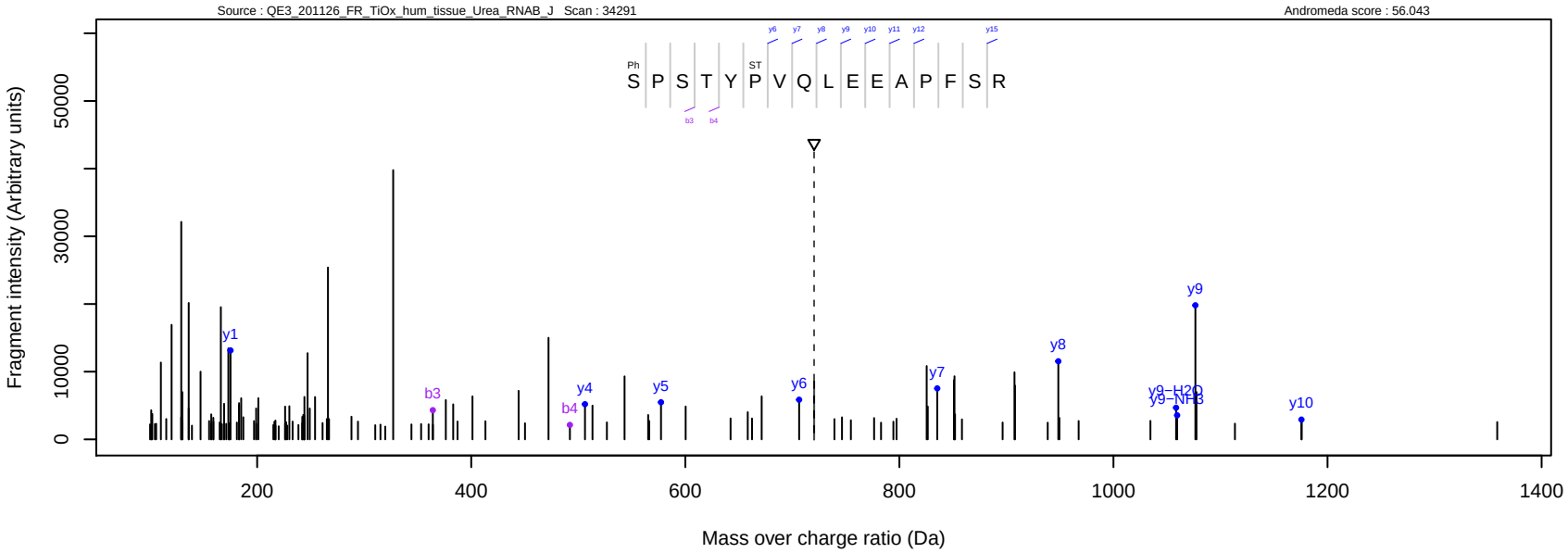
Andromeda score : 56.055



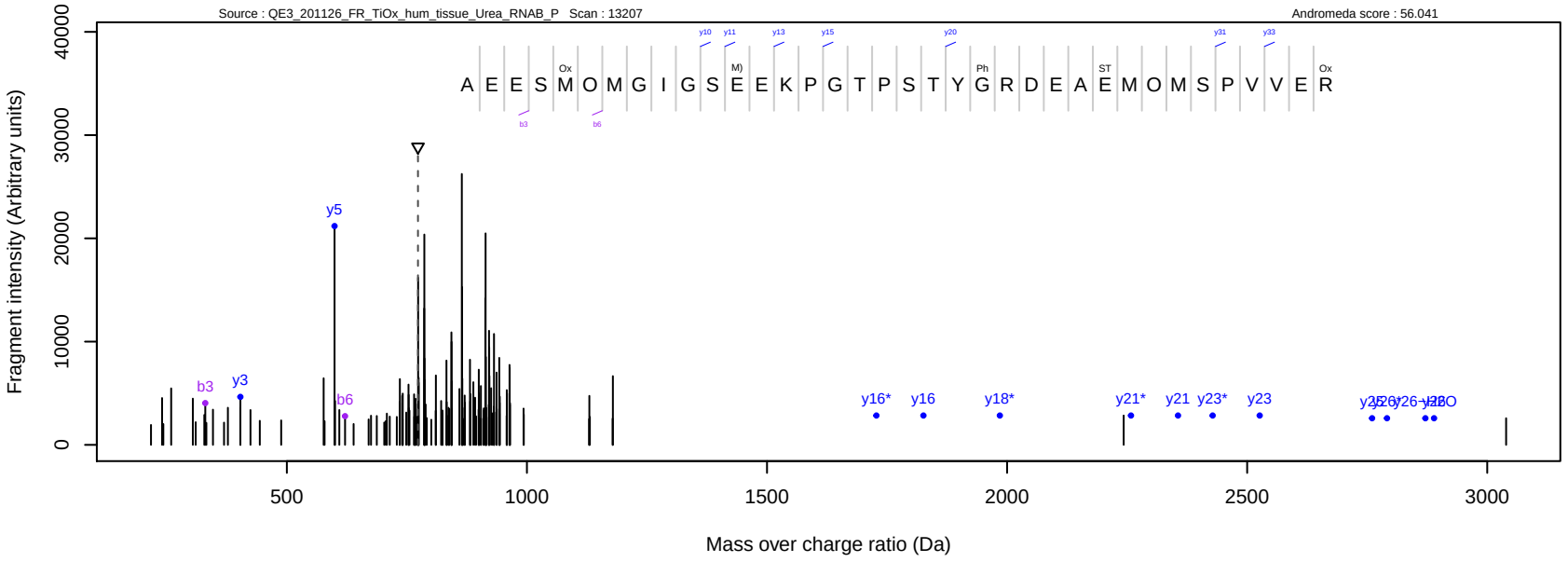
T(Phospho (STY))RTAEALNLDAALFELIK−4+



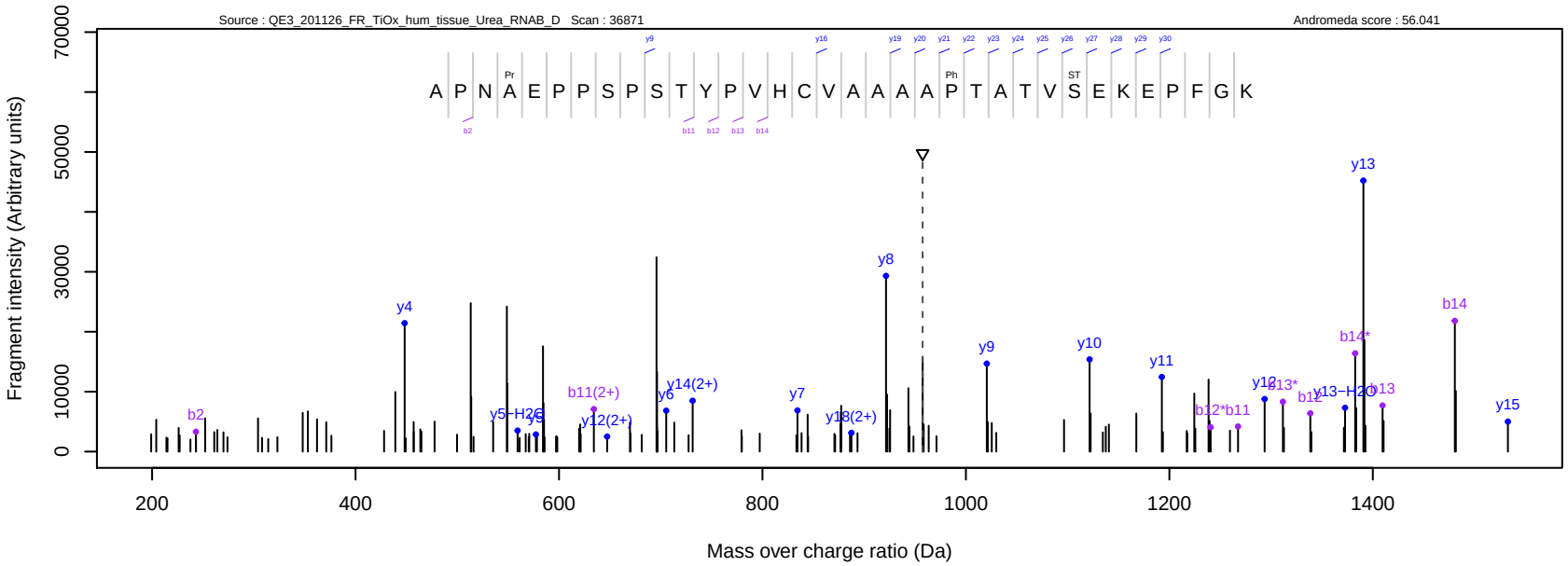
S(Phospho (STY))PVQLEEAPFSR−2+



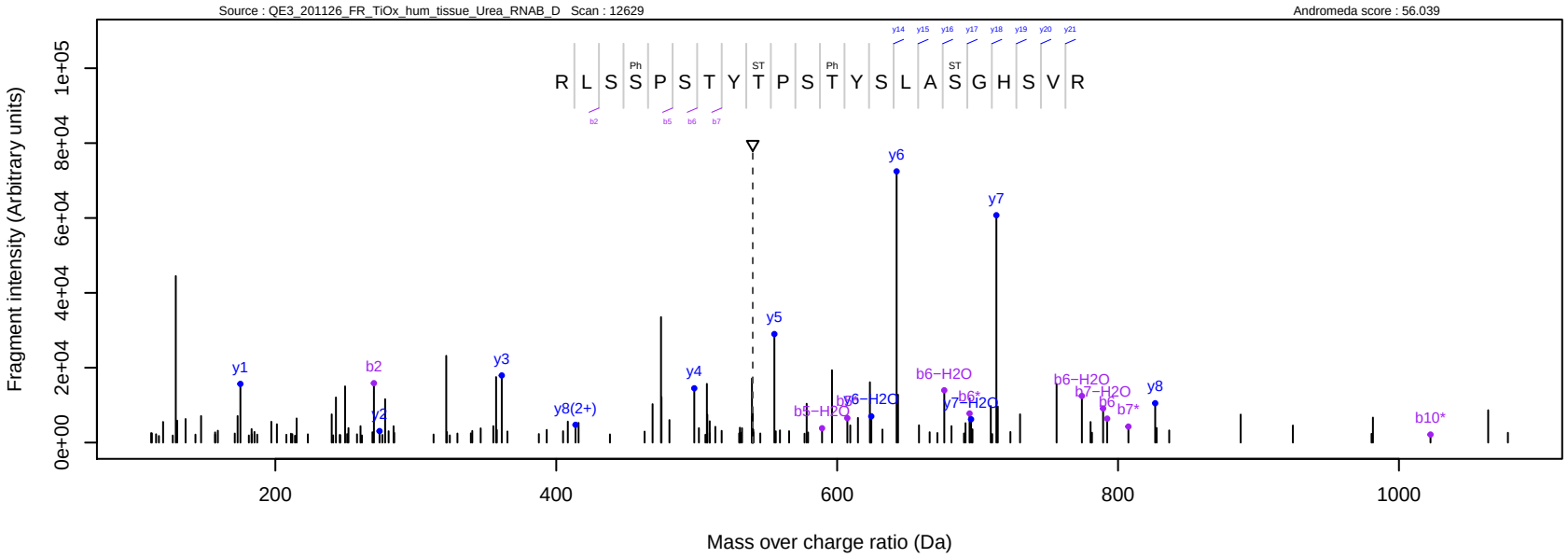
AEESM(Oxidation (M))GIGSEEKPGT(Phospho (STY))GRDEAEM(Oxidation (M))SPVVER−4+



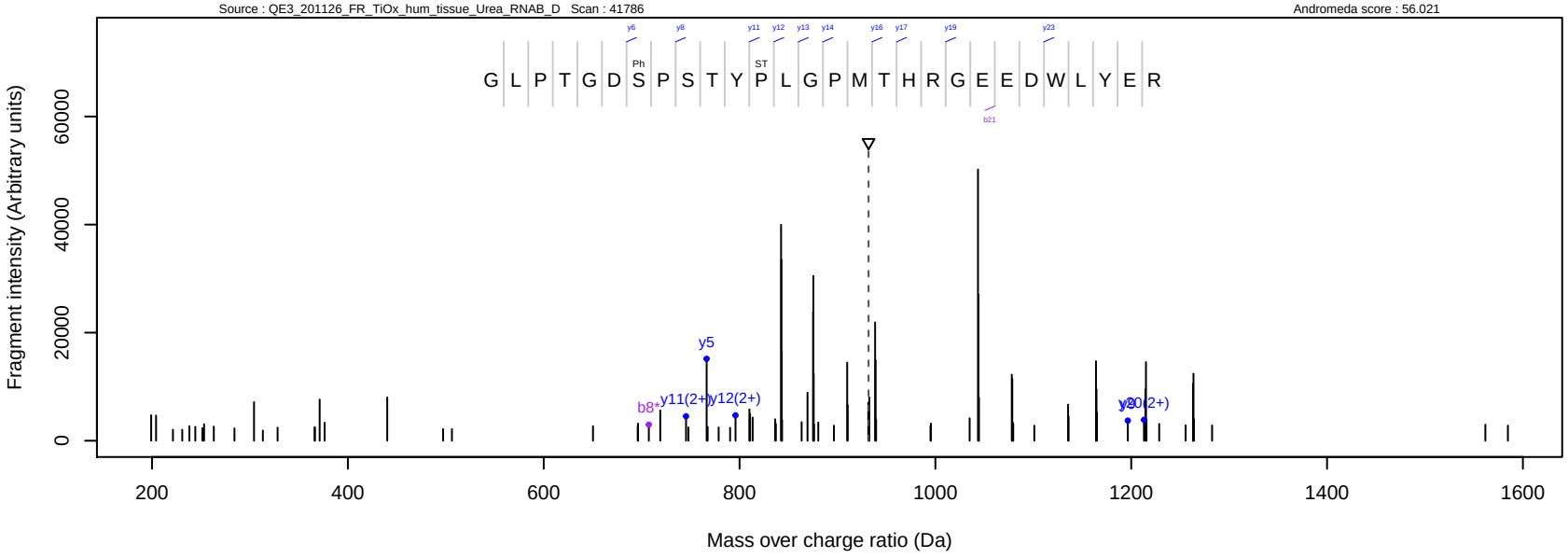
(Acetyl (Protein N−term))AEPPS(Phospho (STY))PVHCVAAAAPTATVSEKEPFGK−3+



RLSS(Phospho (STY))T(Phospho (STY))SLASGHSVR−3+



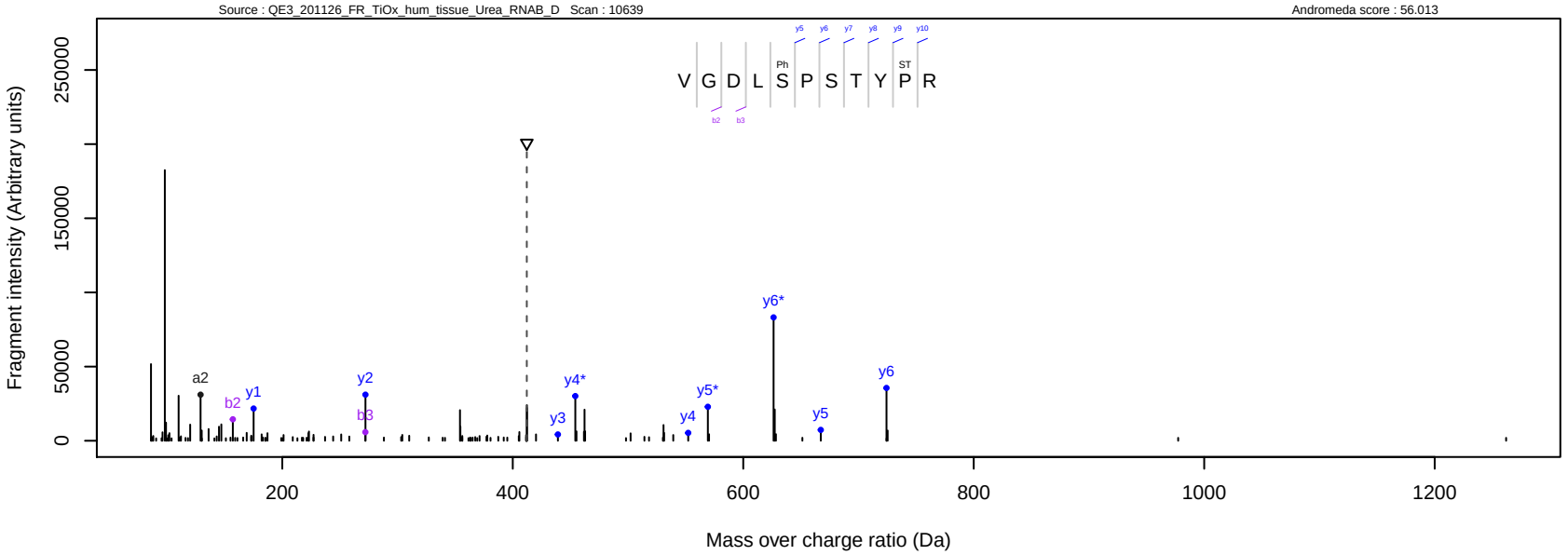
GLPTGDS(Phospho (STY))PLGPMTHRGEEDWLYER−3+



VGDLS(Phospho (STY))PR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10639

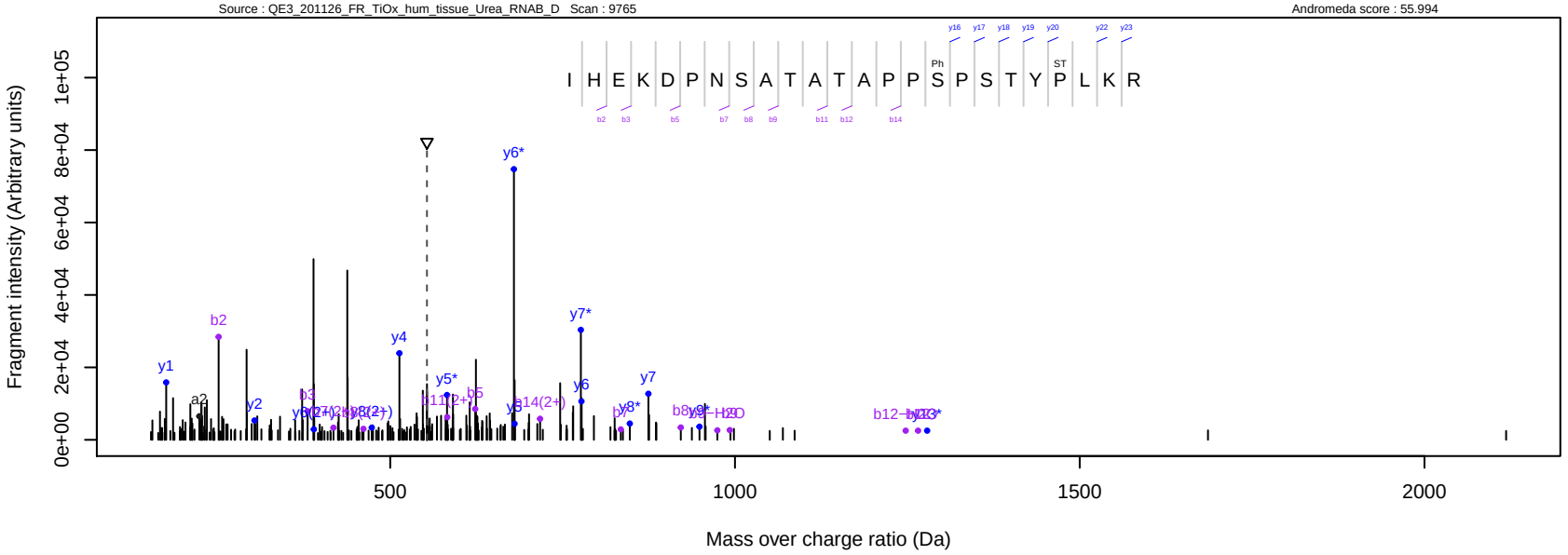
Andromeda score : 56.013



IHEKDPNSATATAPPS(Phospho (STY))PLKR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9765

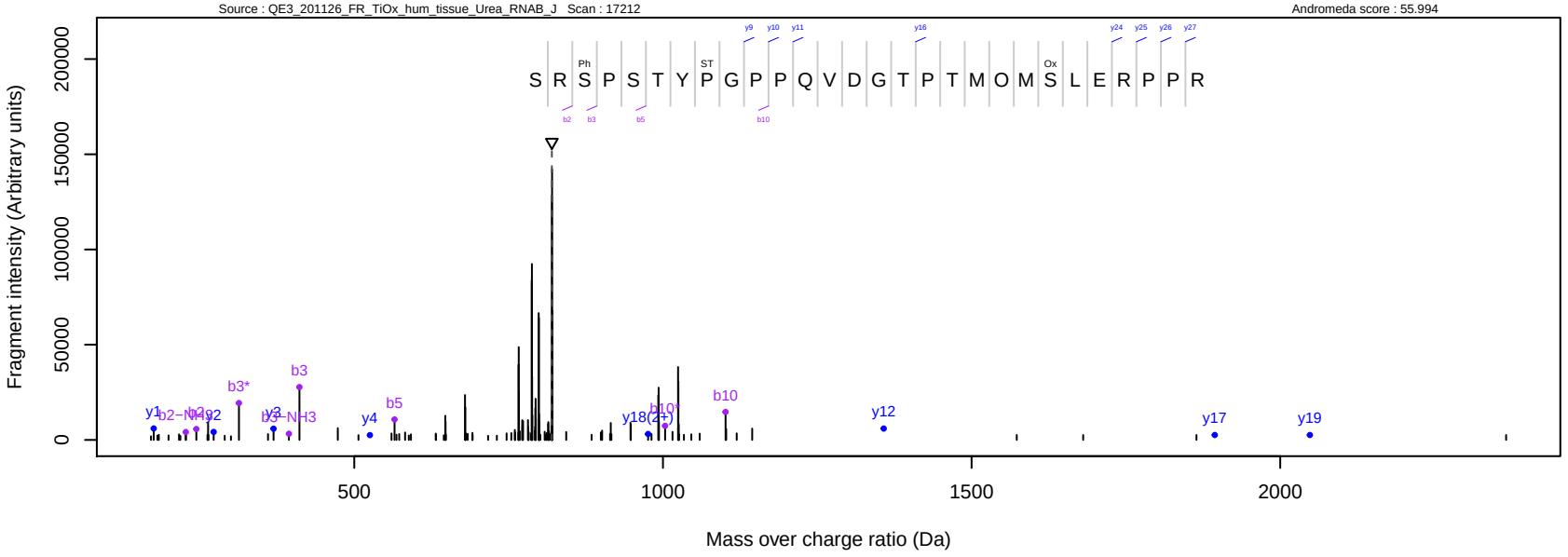
Andromeda score : 55.994



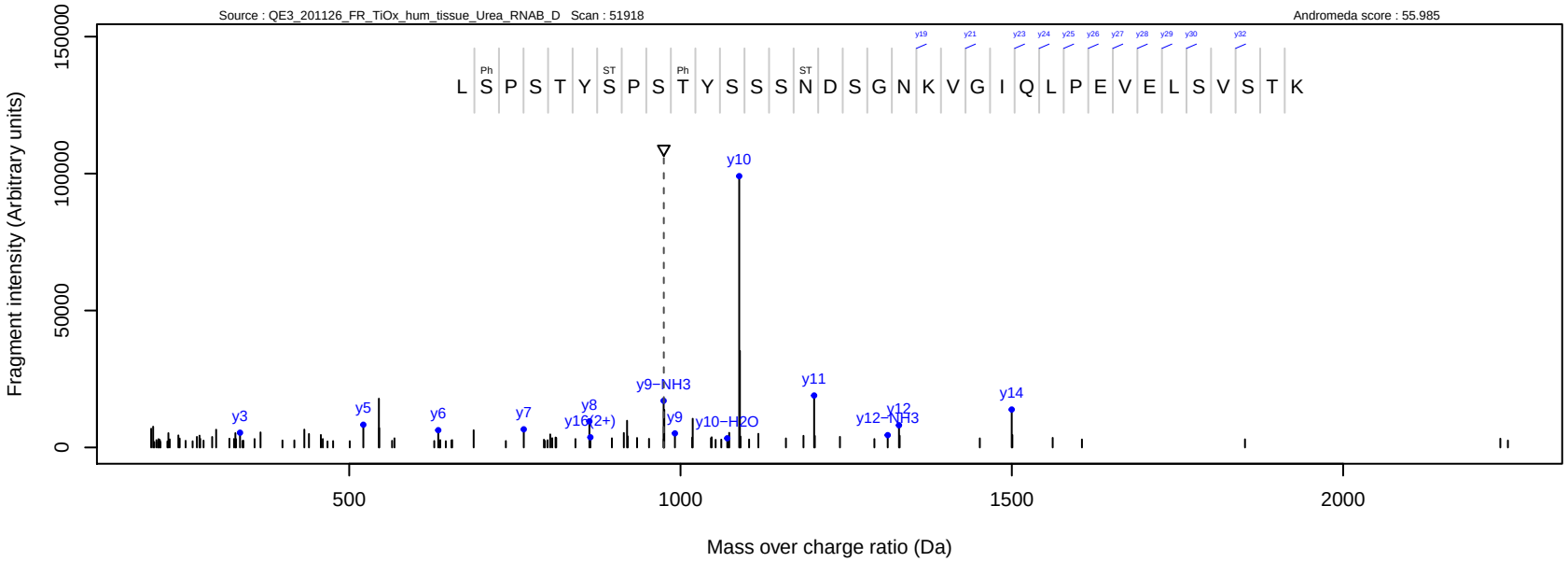
SRS(Phospho (STY))PGPPQVDGTPTM(Oxidation (M))SLERPPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 17212

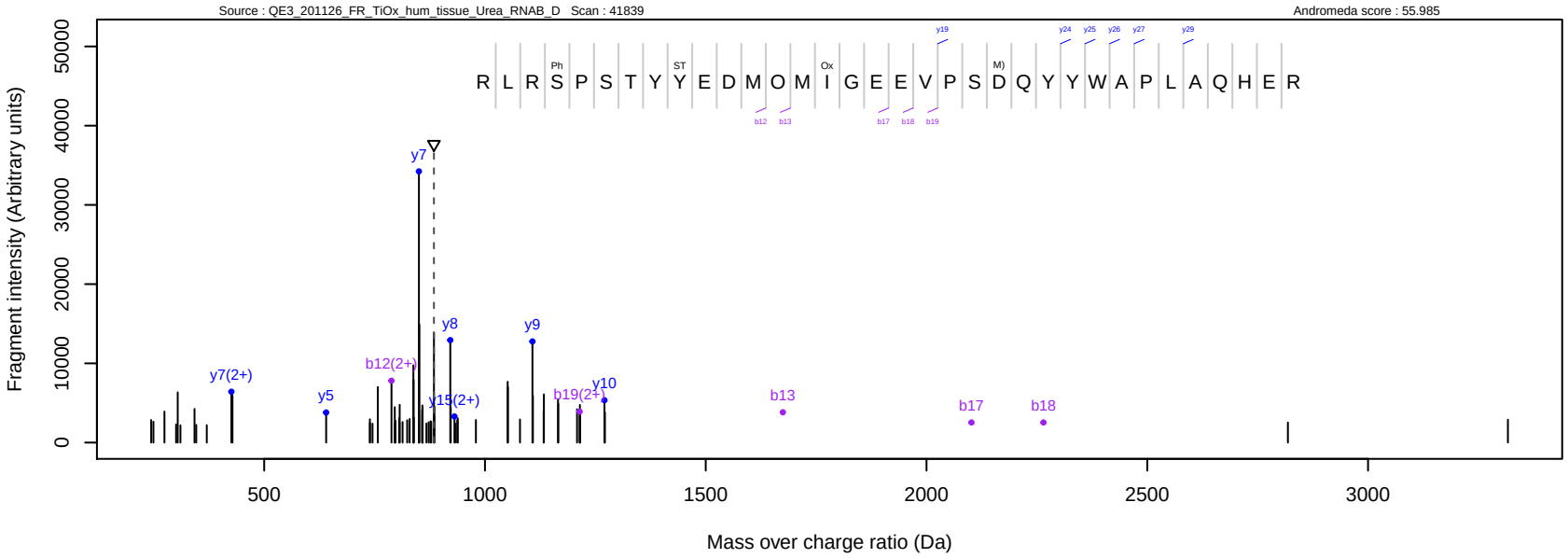
Andromeda score : 55.994



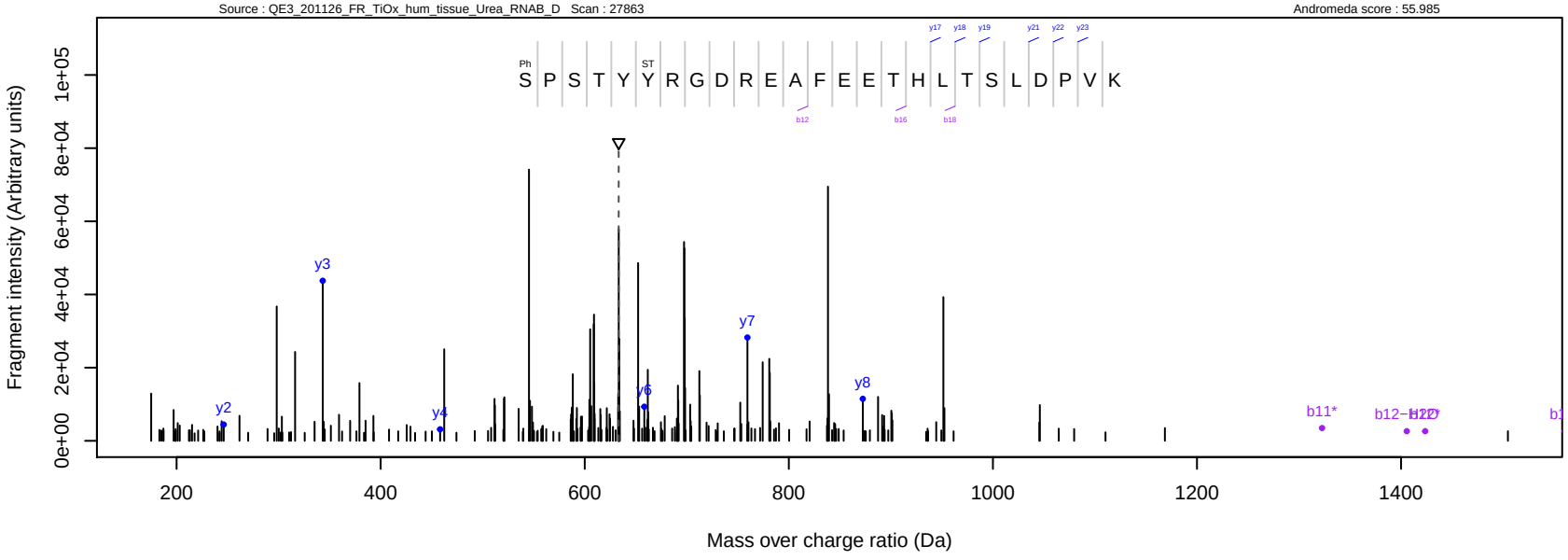
LS(Phospho (STY))S(Phospho (STY))SSSNDSGNKVGIQLPEVELSVSTK−3+

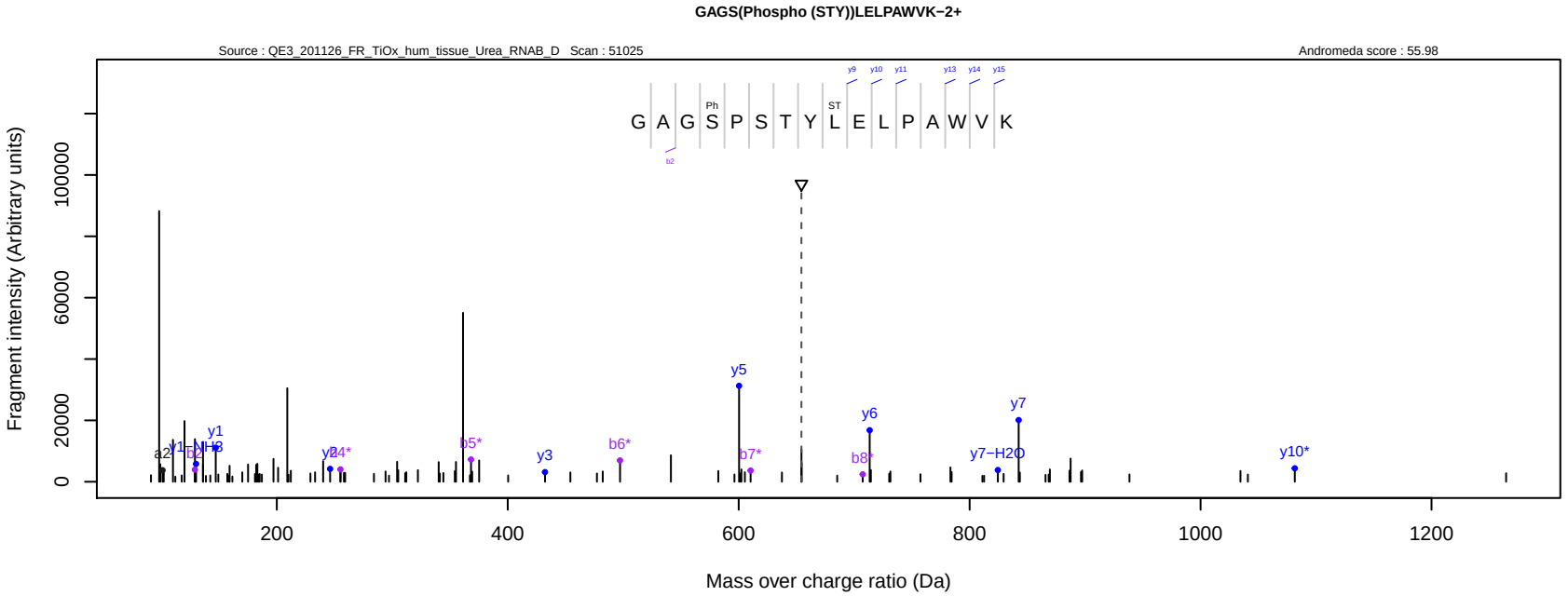


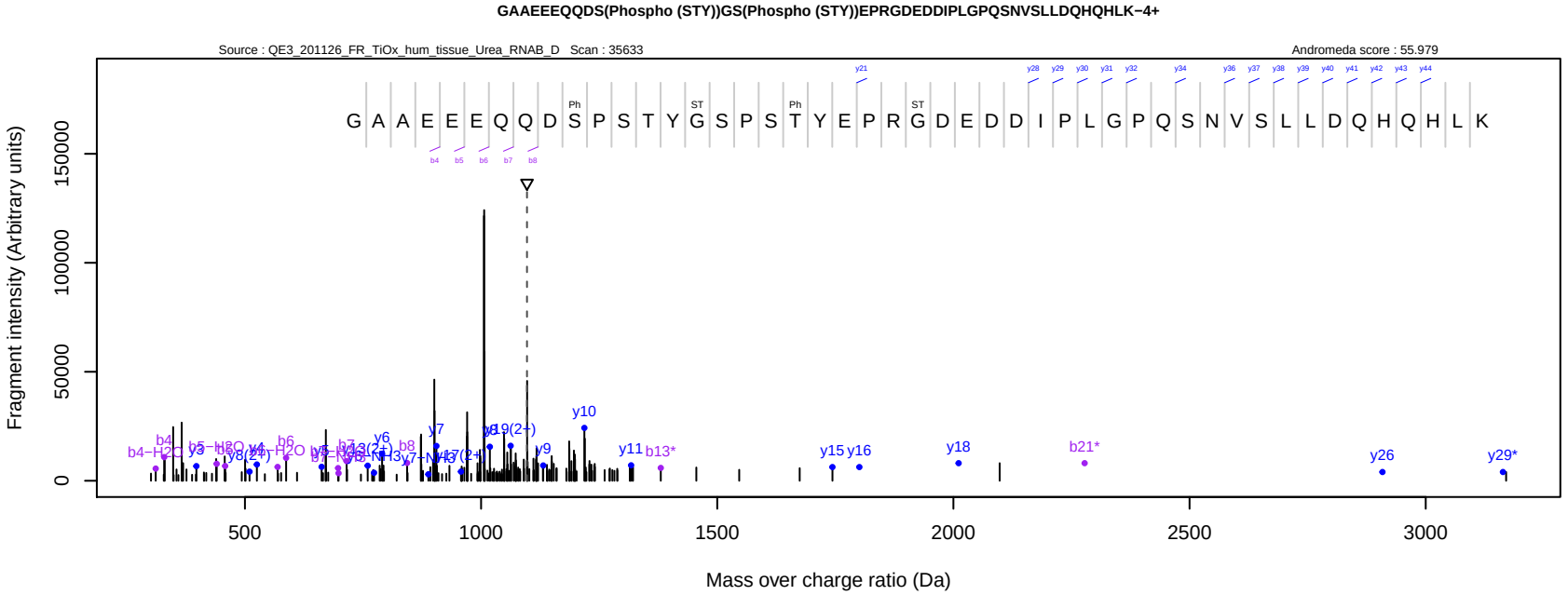
RLRS(Phospho (STY))YEDM(Oxidation (M))IGEEVPSDQYYWAPLAQHER−4+

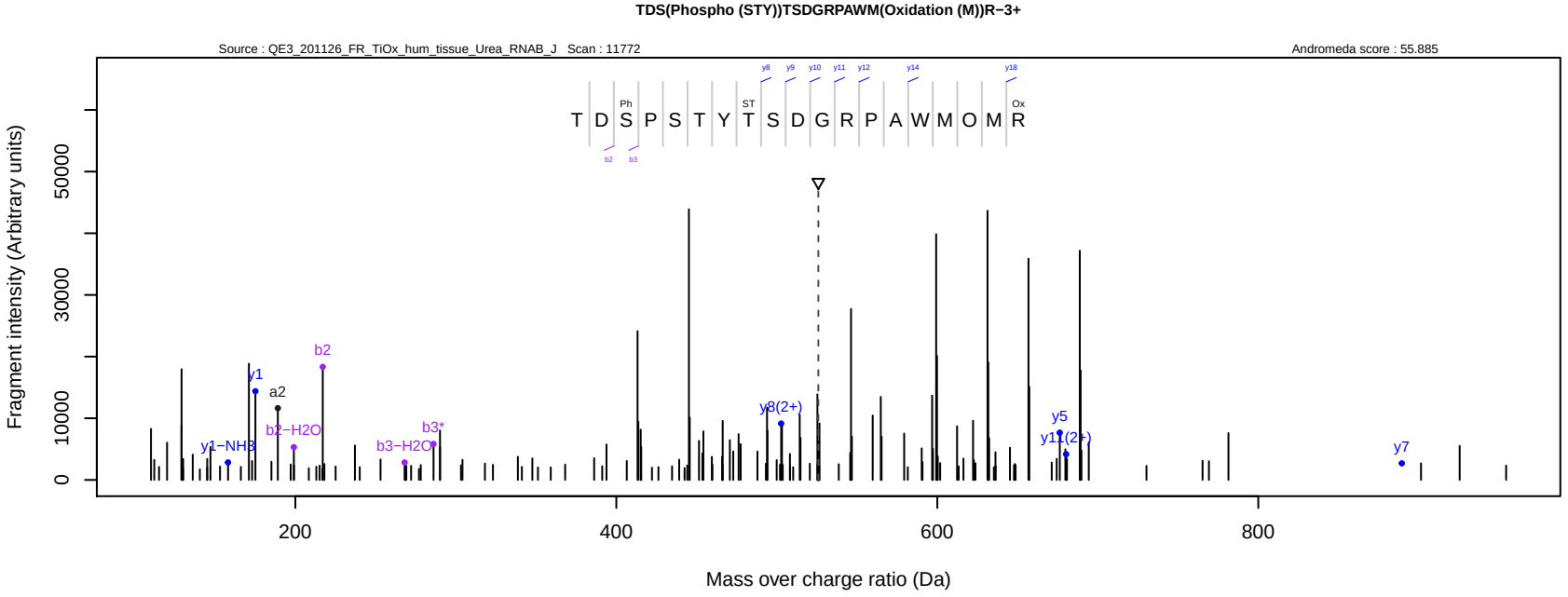


S(Phospho (STY))YRGDREAFEETHLTSLDPVK−4+




GAGS(Phospho (STY))LELPAWVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 51025
Andromeda score : 55.98
G A G S P S T Y L E L P A W V K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

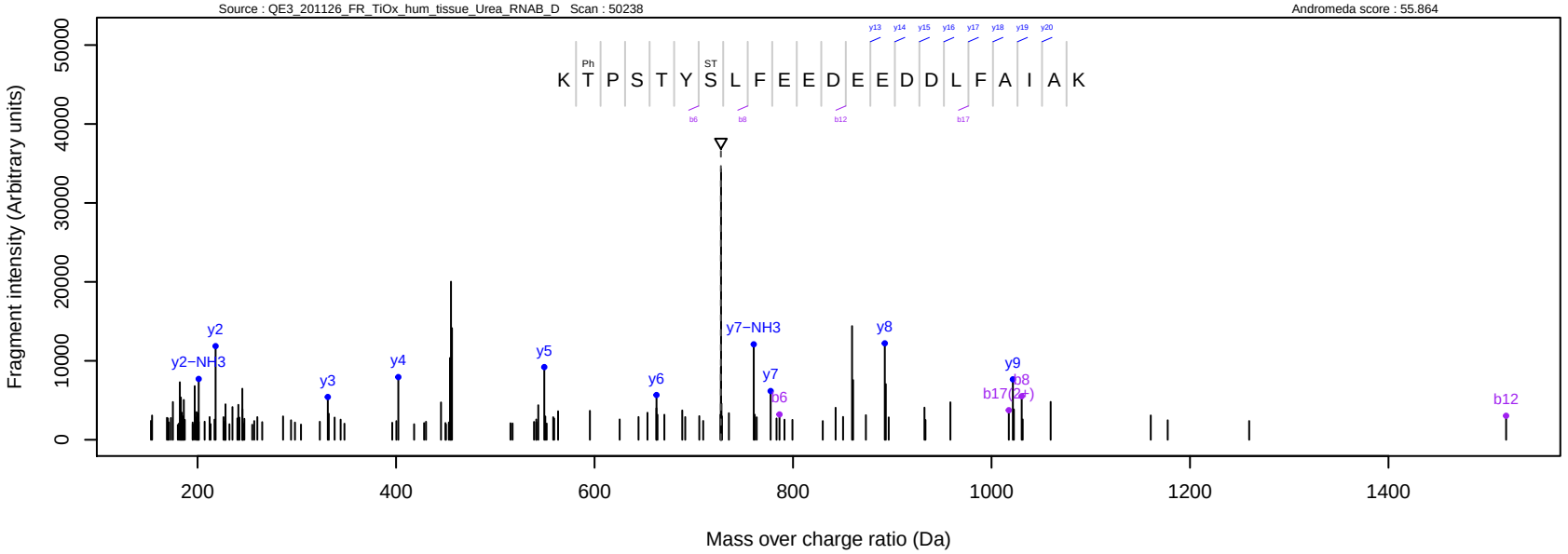

GAAEEEQQDS(Phospho (STY))GS(Phospho (STY))EPRGDEDDIPLGPQSNVSLLDQHQHLK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 35633
Andromeda score : 55.979
G A A E E E Q Q D S P S T Y G S P S T Y E P R G D E D D I P L G P Q S N V S L L D Q H Q H L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TDS(Phospho (STY))TSDGRPAWM(Oxidation (M))R−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 11772
Andromeda score : 55.885
T D S P S T Y T S D G R P A W M O M R
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KT(Phospho (STY))SLFEEDEEDDLFAIAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 50238

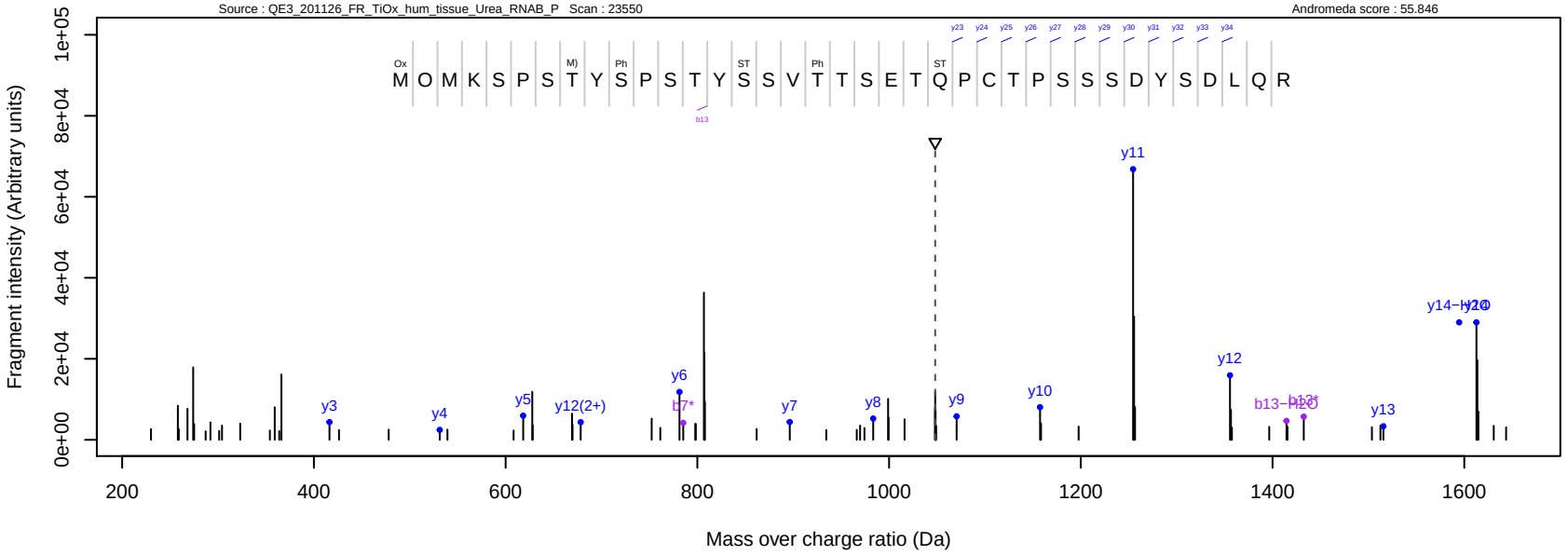
Andromeda score : 55.864



M(Oxidation (M))KS(Phospho (STY))S(Phospho (STY))SSVTTSETQPCTPSSSDYSDLQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 23550

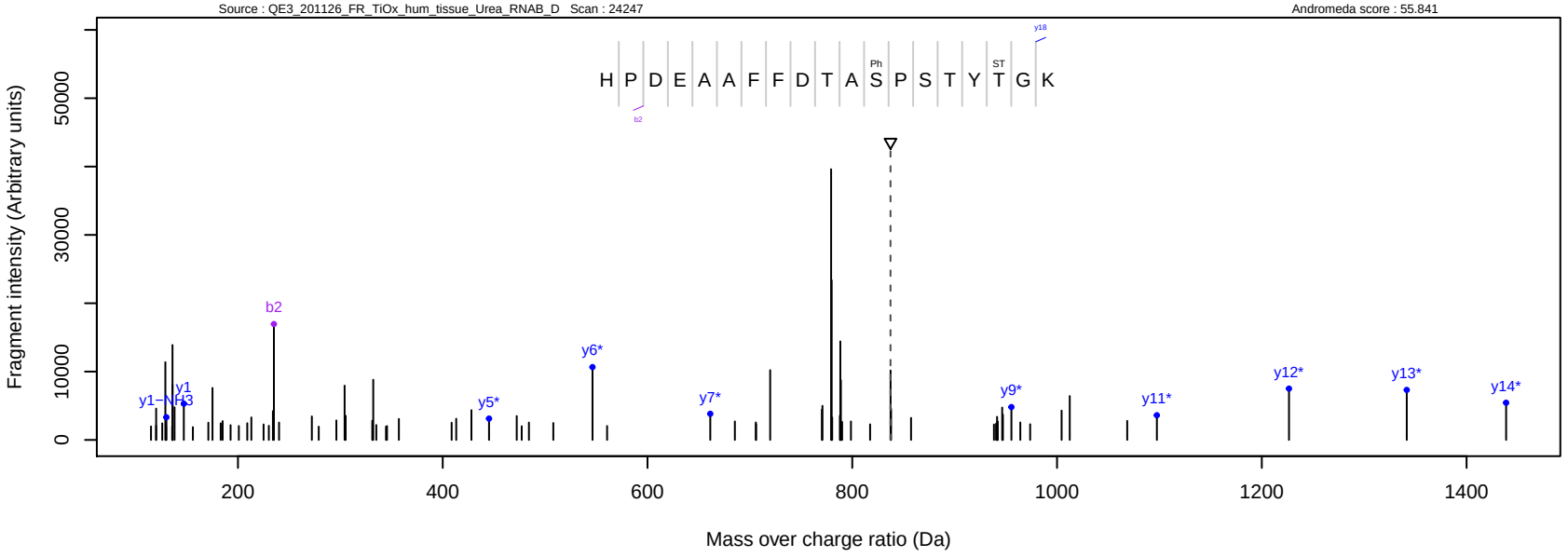
Andromeda score : 55.846



HPDEAAFFDTAS(Phospho (STY))TGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 24247

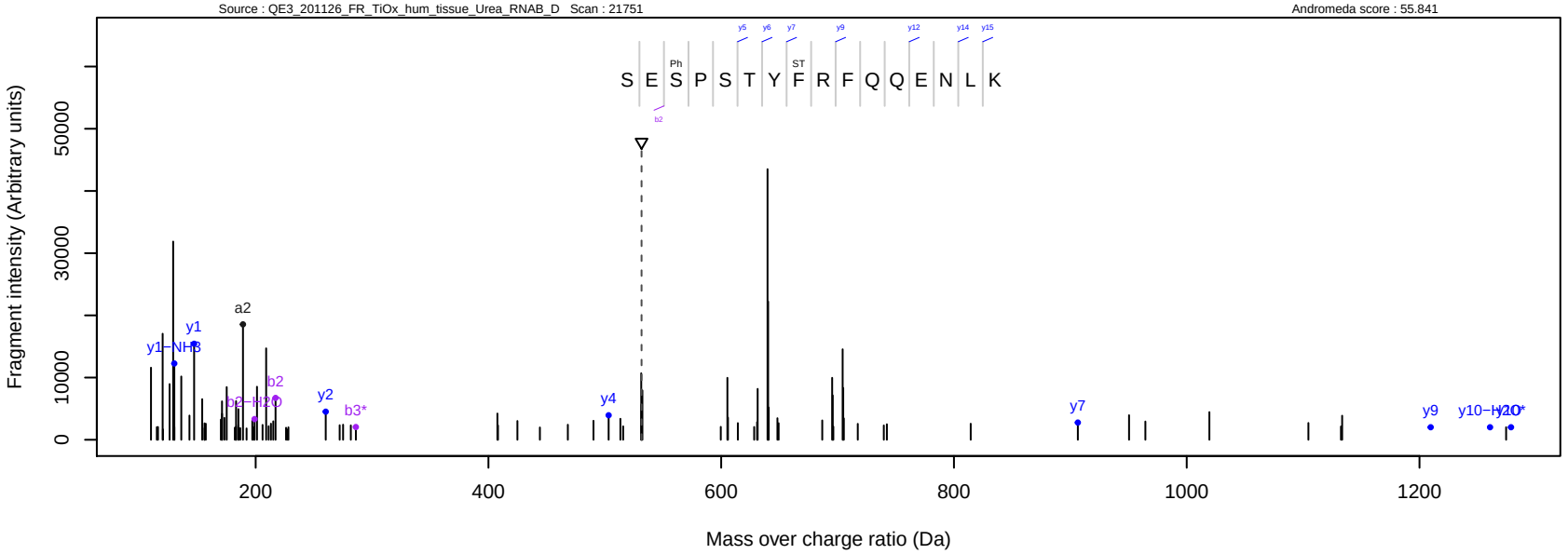
Andromeda score : 55.841



SES(Phospho (STY))FRFQQENLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21751

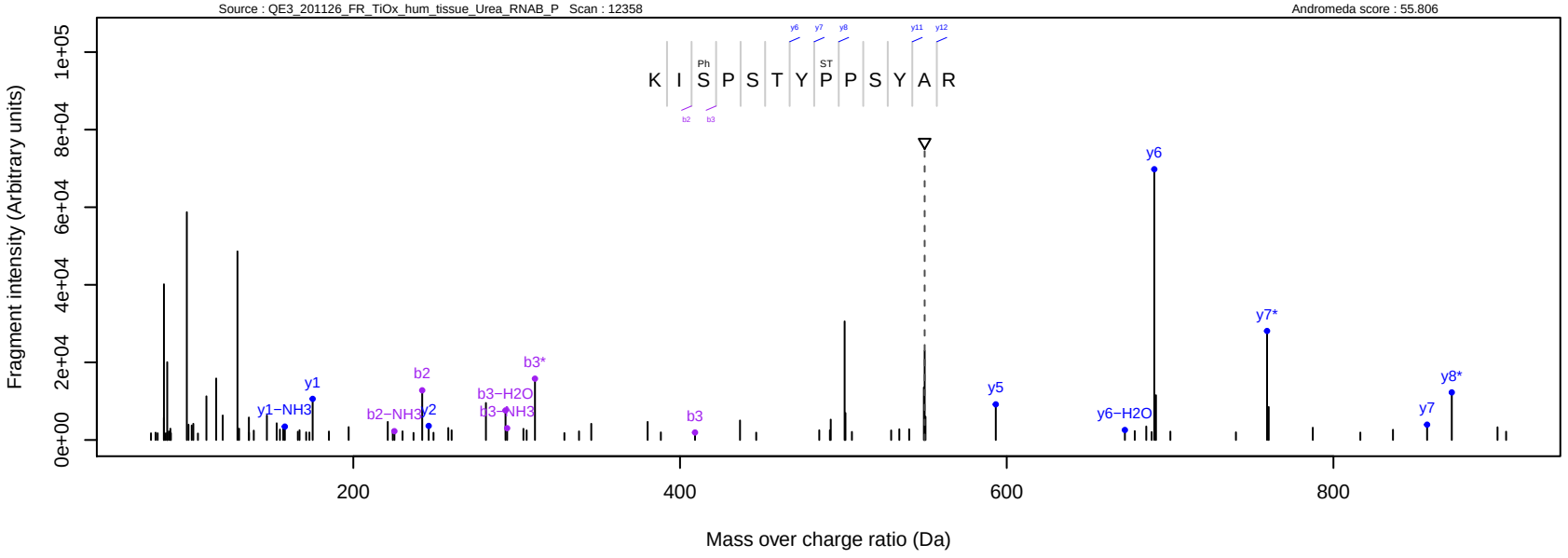
Andromeda score : 55.841



KIS(Phospho (STY))PPSYAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 12358

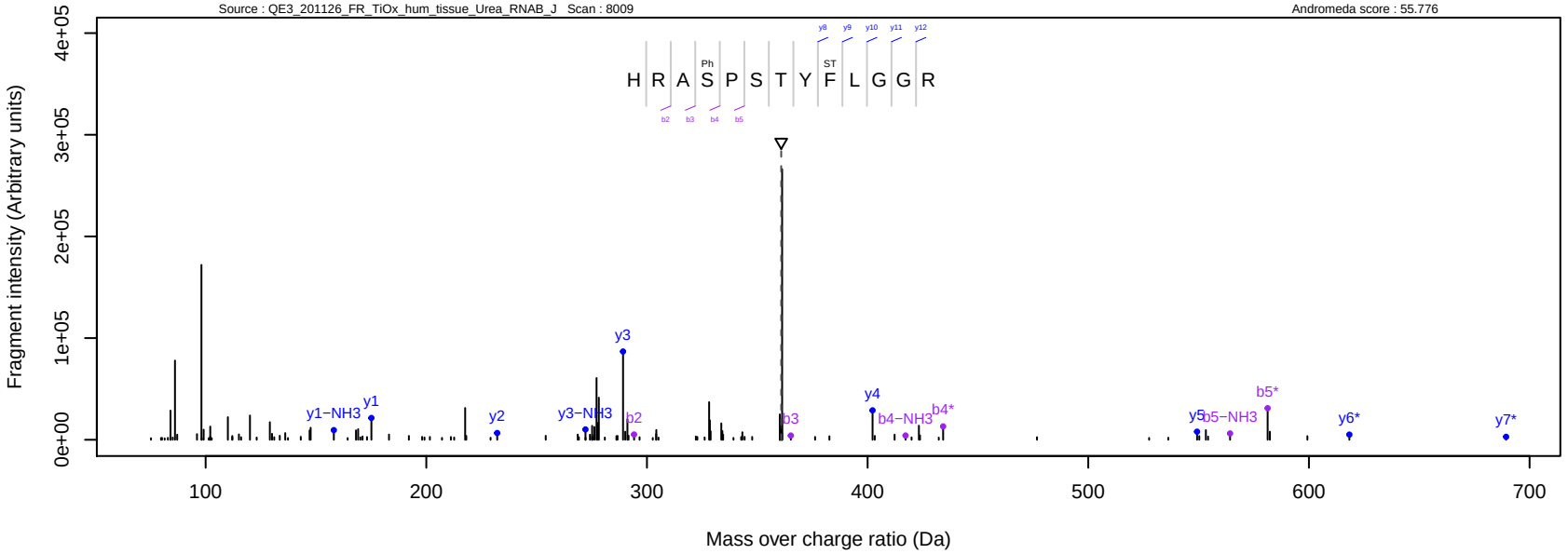
Andromeda score : 55.806



HRAS(Phospho (STY))FLGGR−3+

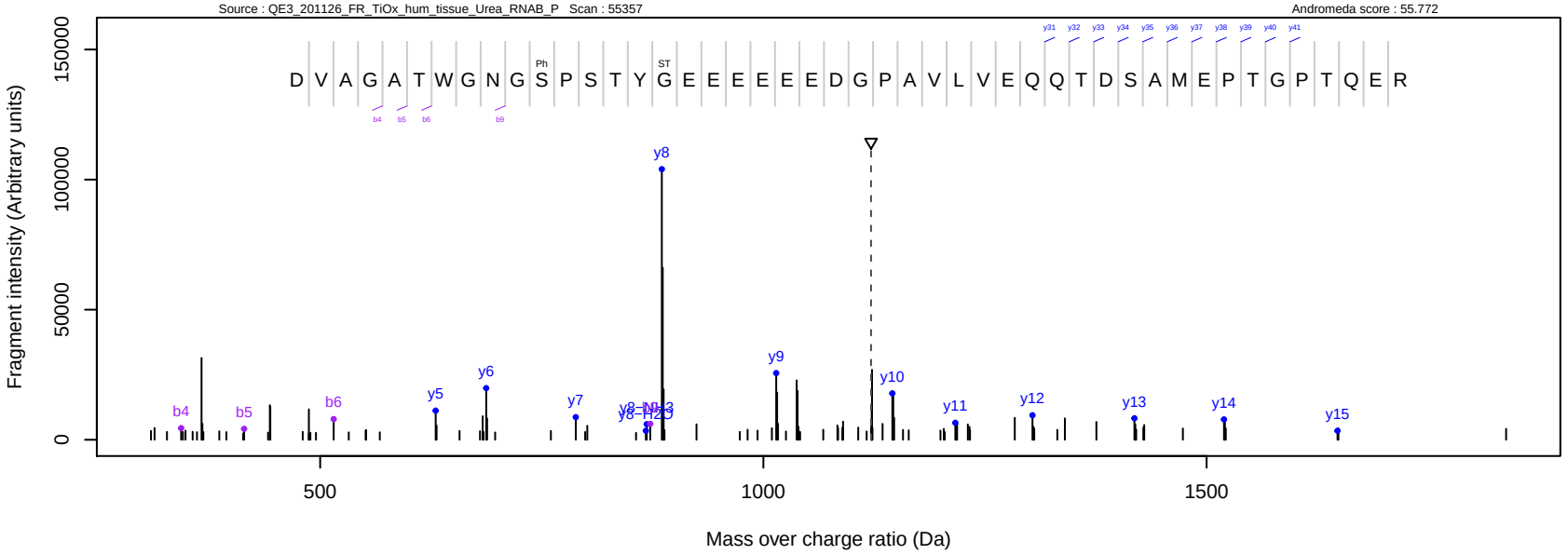
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 8009

Andromeda score : 55.776



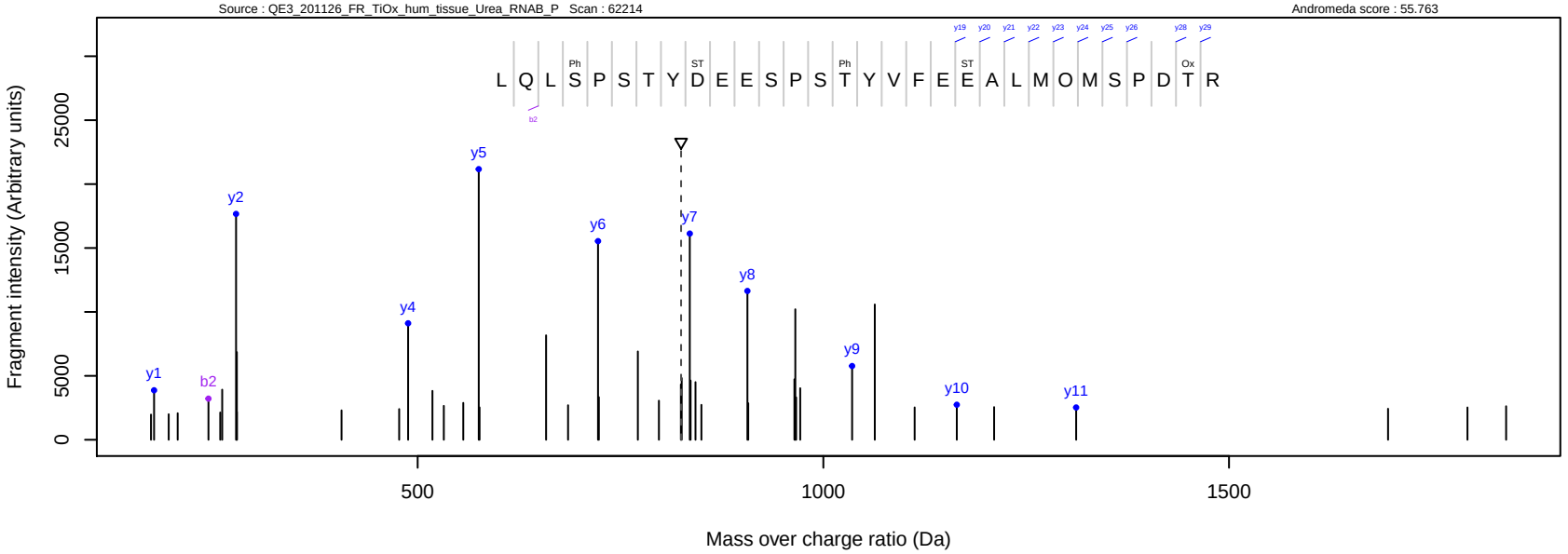
DVAGATWGNGS(Phospho (STY))GEEEEEEDGPAVLVEQQTDSAMEPTGPTQER−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 55357 Andromeda score : 55.772



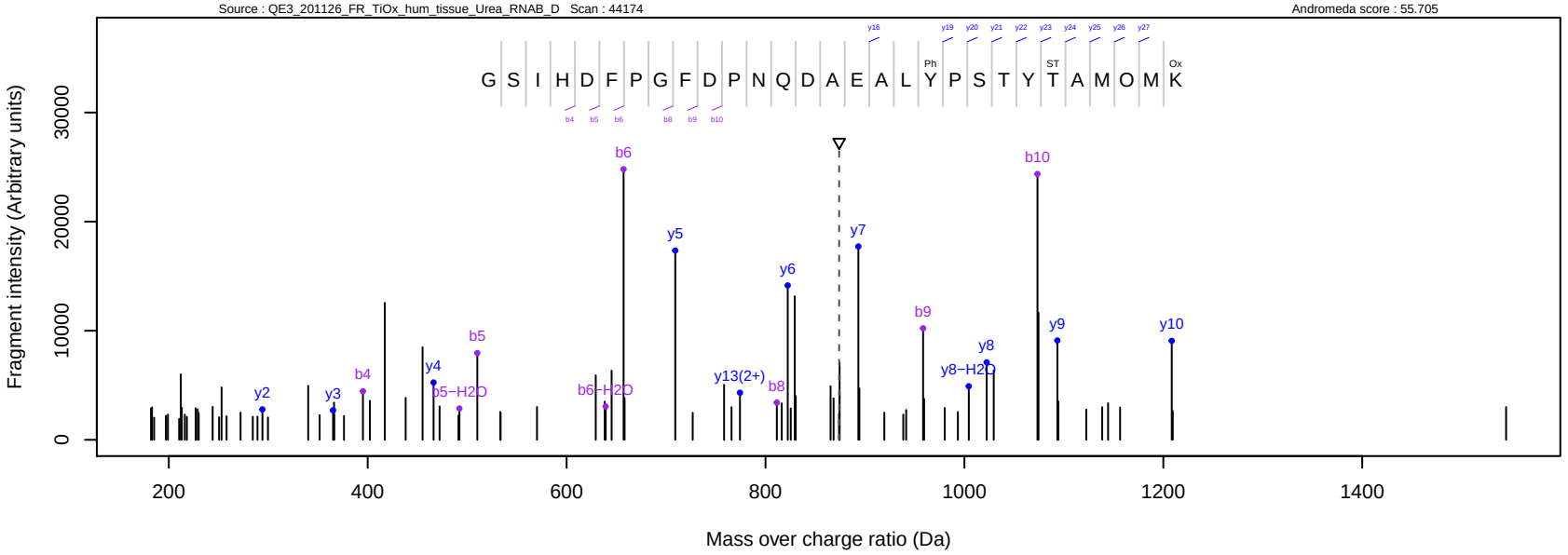
LQLS(Phospho (STY))DEES(Phospho (STY))VFEEALM(Oxidation (M))SPDTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 62214 Andromeda score : 55.763



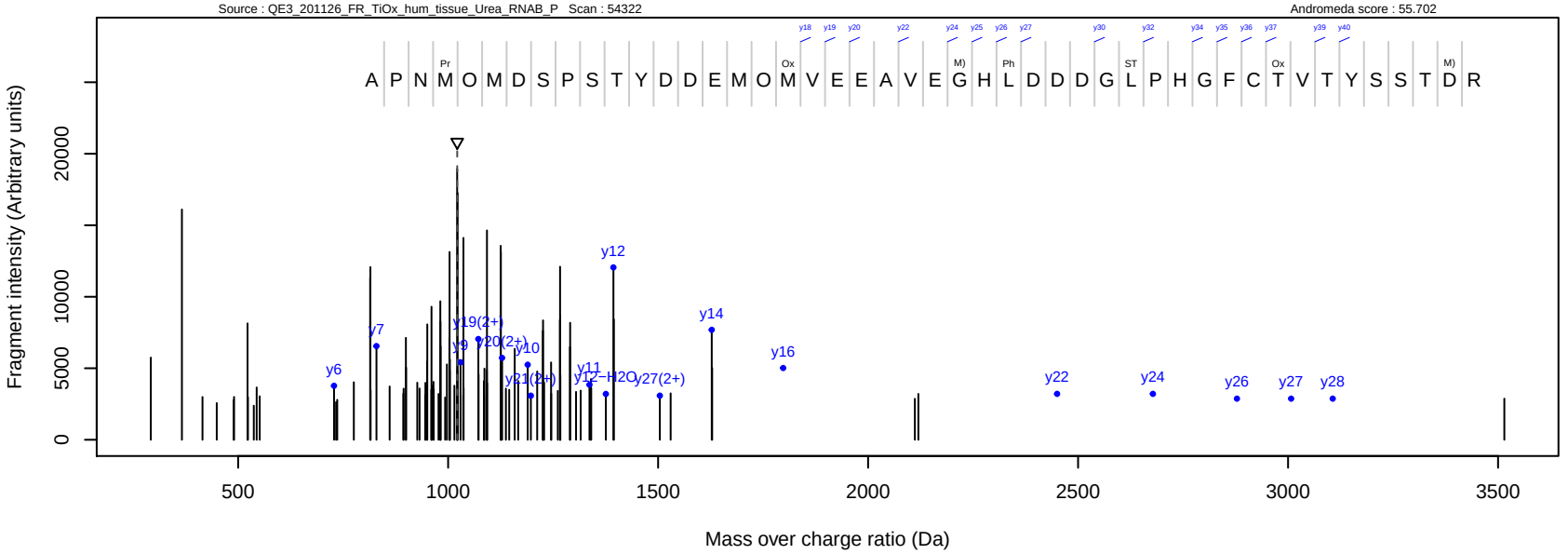
GSIHDFPGFDPNQDAEALY(Phospho (STY))TAM(Oxidation (M))K−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 44174 Andromeda score : 55.705



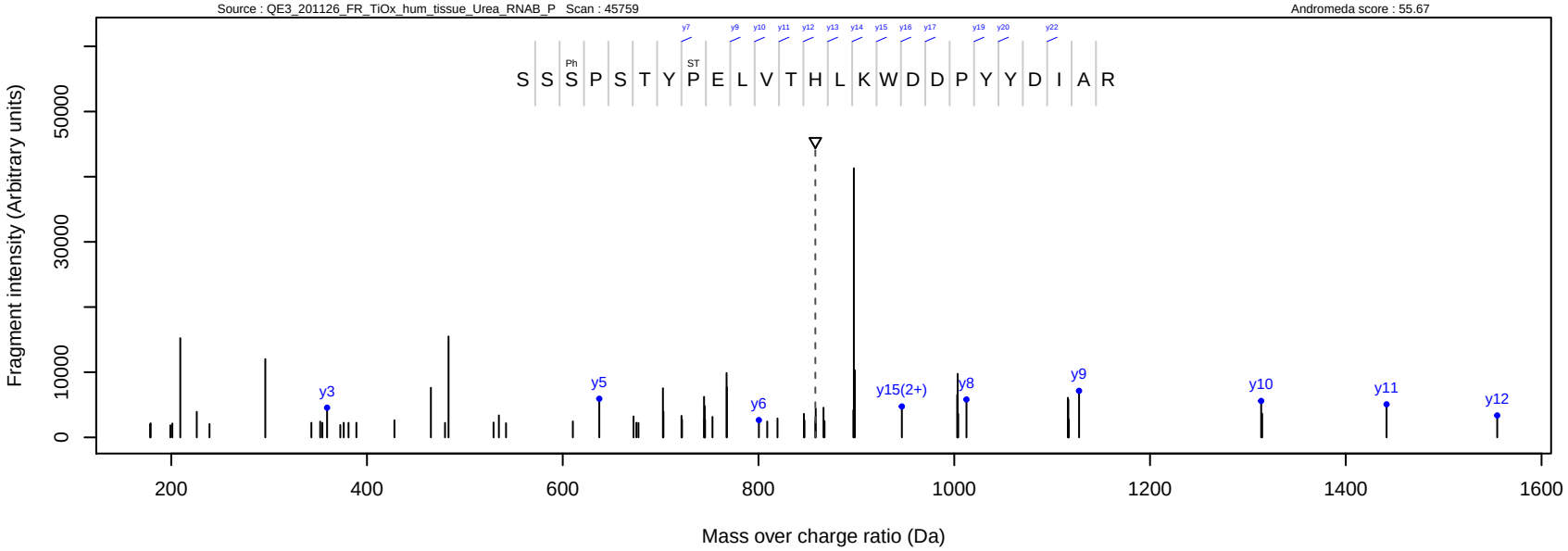
(Acetyl (Protein N−term))M(Oxidation (M))DS(Phospho (STY))DDEM(Oxidation (M))VEEAVEGHLDDDGLPHGFCTVTYSSTDR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 54322 Andromeda score : 55.702



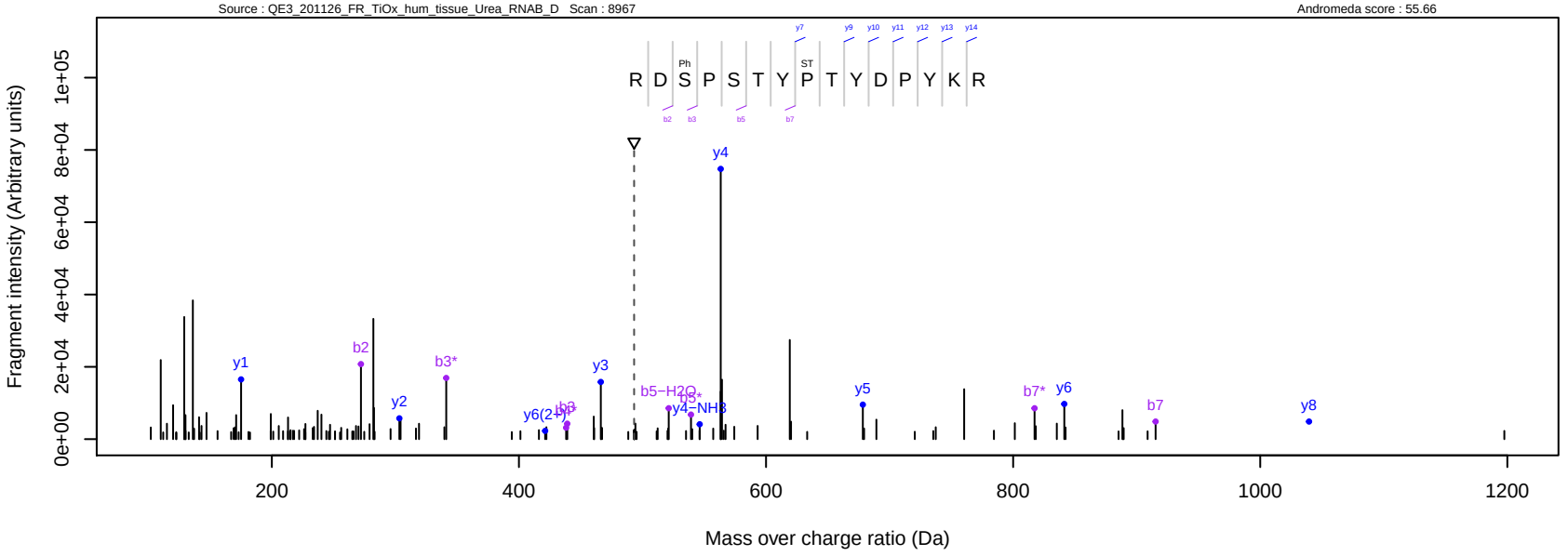
SSS(Phospho (STY))PELVTHLKWDDPYYDIAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 45759 Andromeda score : 55.67



RDS(Phospho (STY))PTYDPYKR−3+

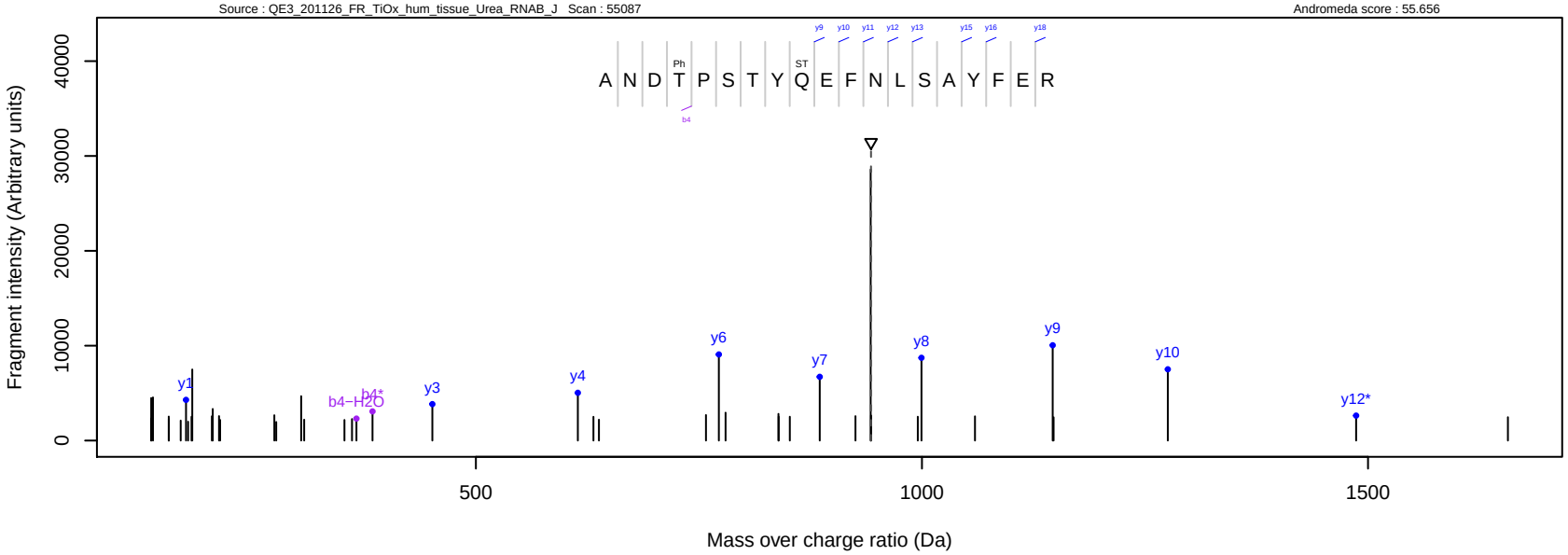
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8967 Andromeda score : 55.66



ANDT(Phospho (STY))QEFNLSAYFER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 55087

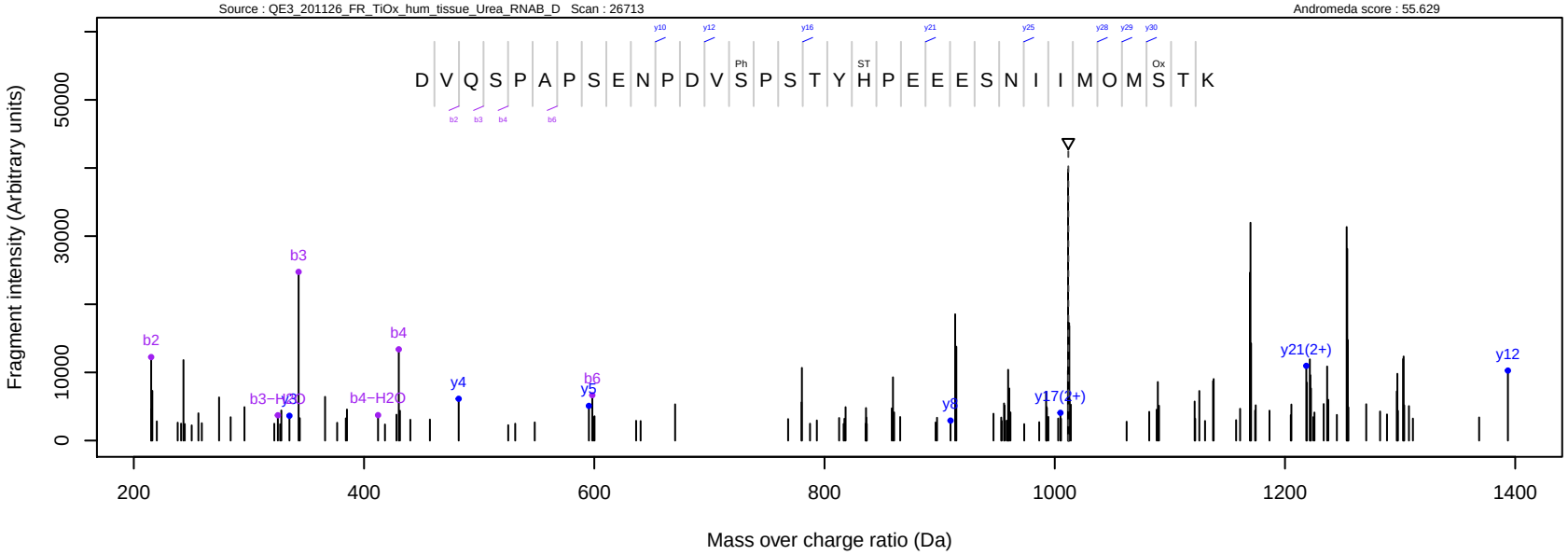
Andromeda score : 55.656



DVQSPAPSENPDVS(Phospho (STY))HPEEESNIIM(Oxidation (M))STK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26713

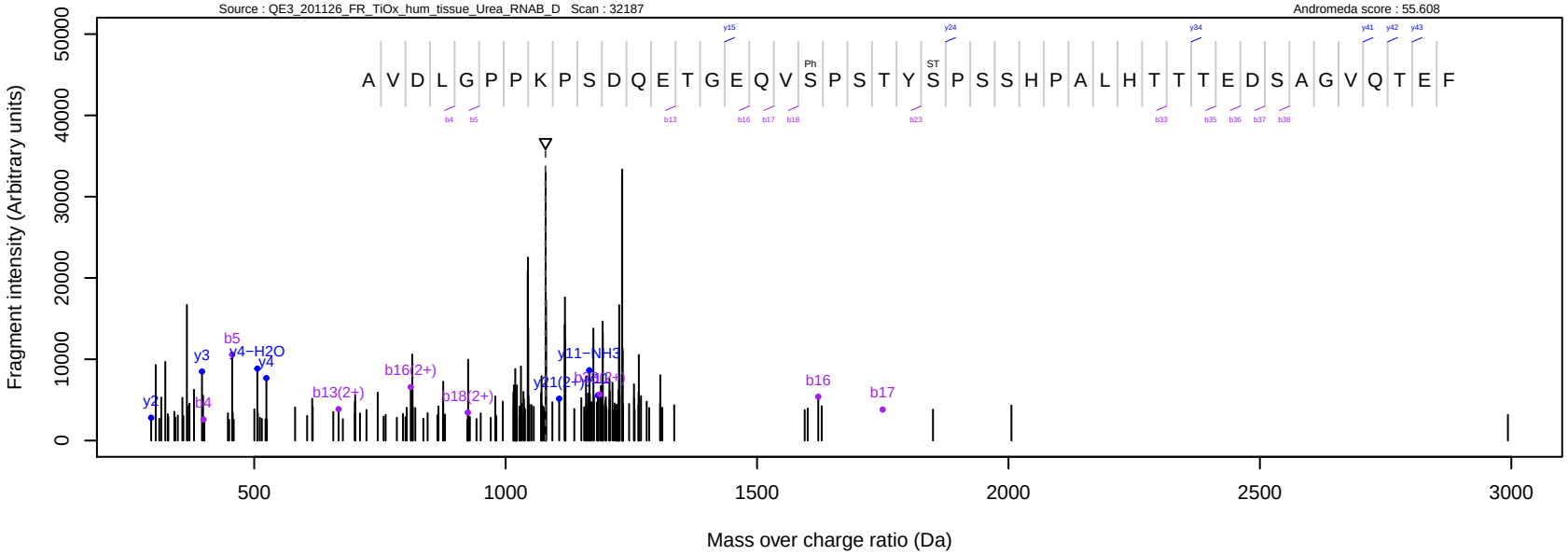
Andromeda score : 55.629



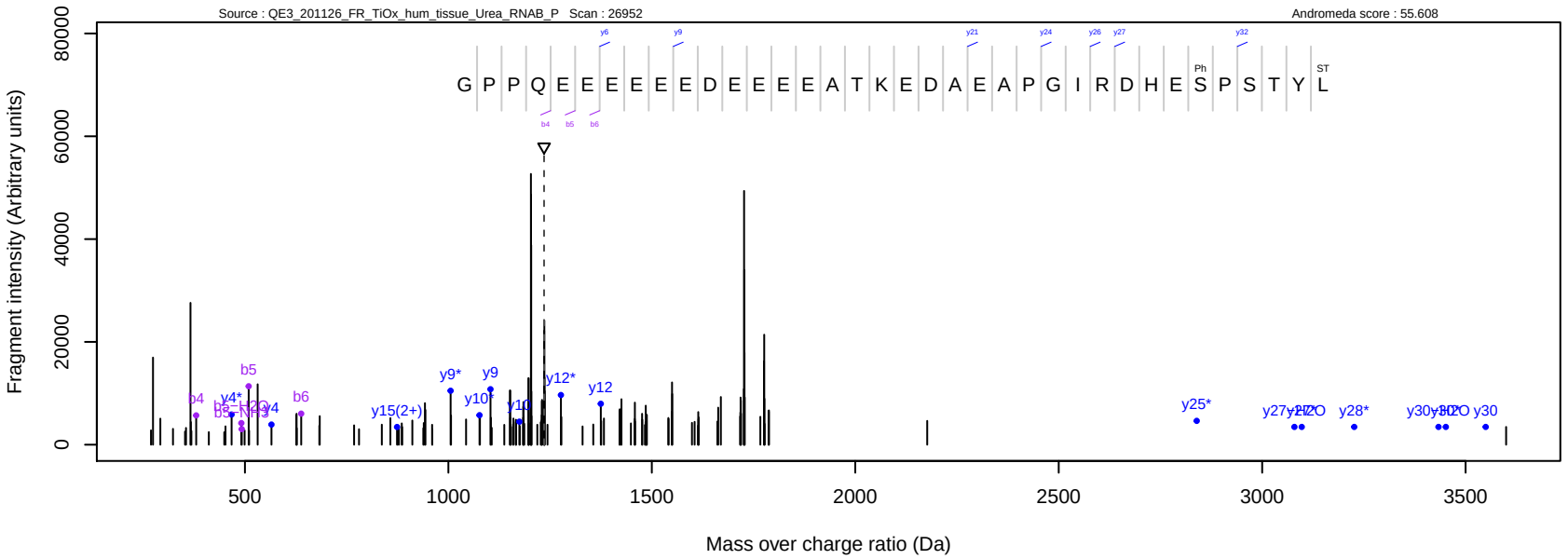
AVDLGPPKPSDQETGEQVS(Phospho (STY))SPSSHPALHTTTEDSAGVQTEF−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 32187

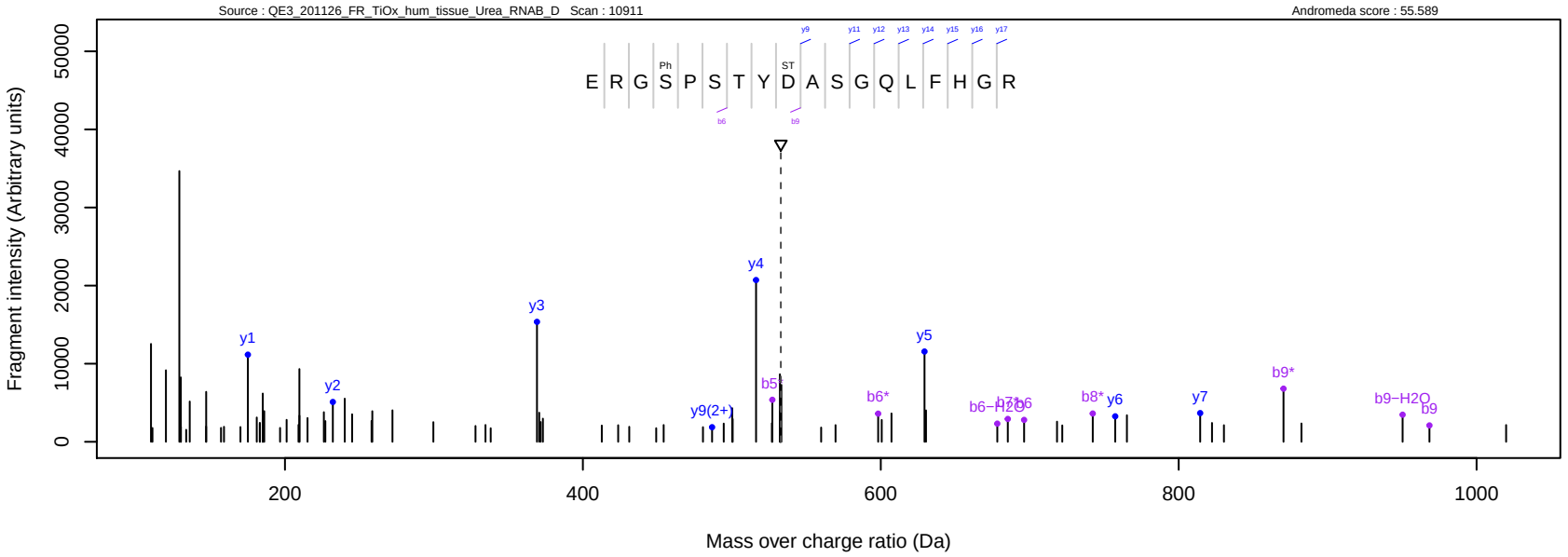
Andromeda score : 55.608



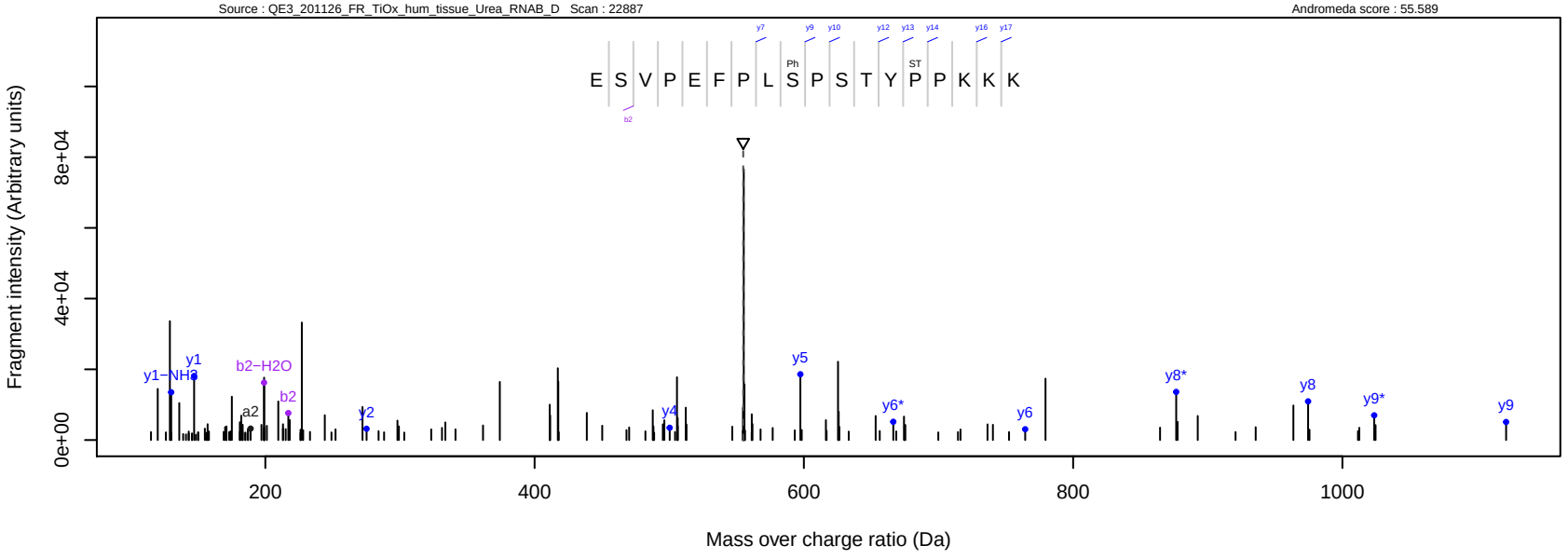
GPPQEEEEEDEEEEATKEDAEAPGIRDHES(Phospho (STY))L−3+



ERGS(Phospho (STY))DASGQLFHGR−3+



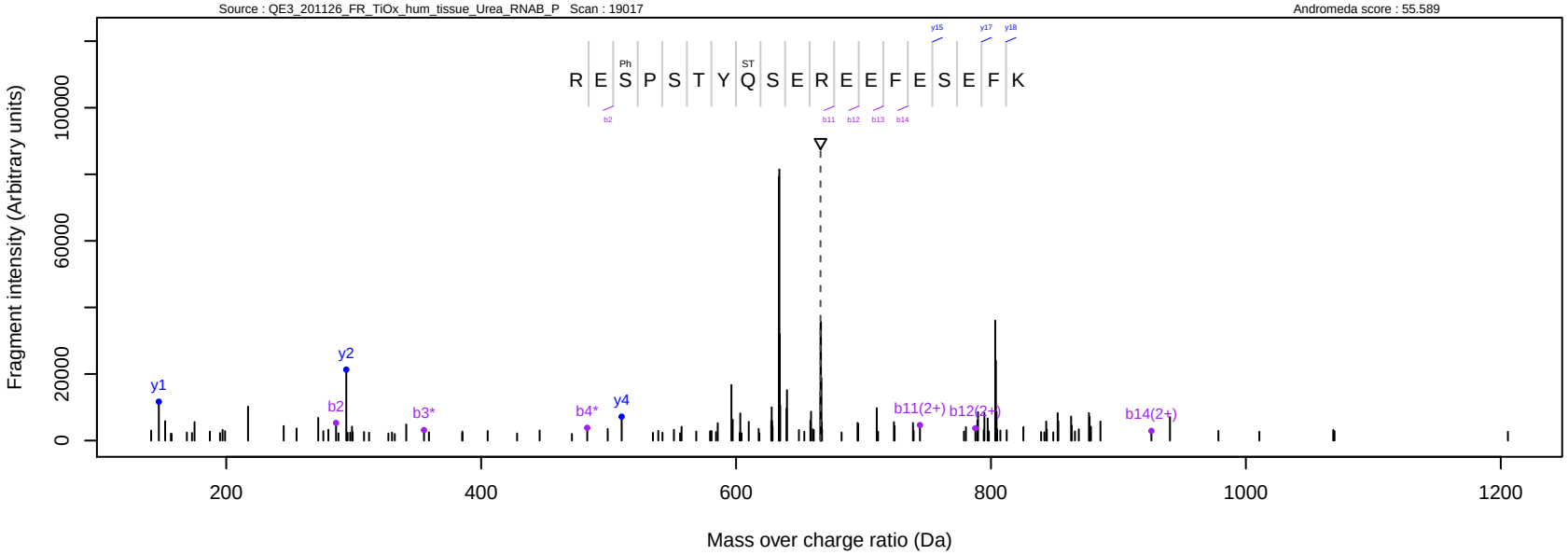
ESVPEFPLS(Phospho (STY))PPKKK−3+



RES(Phospho (STY))QSEREEFESEFK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 19017

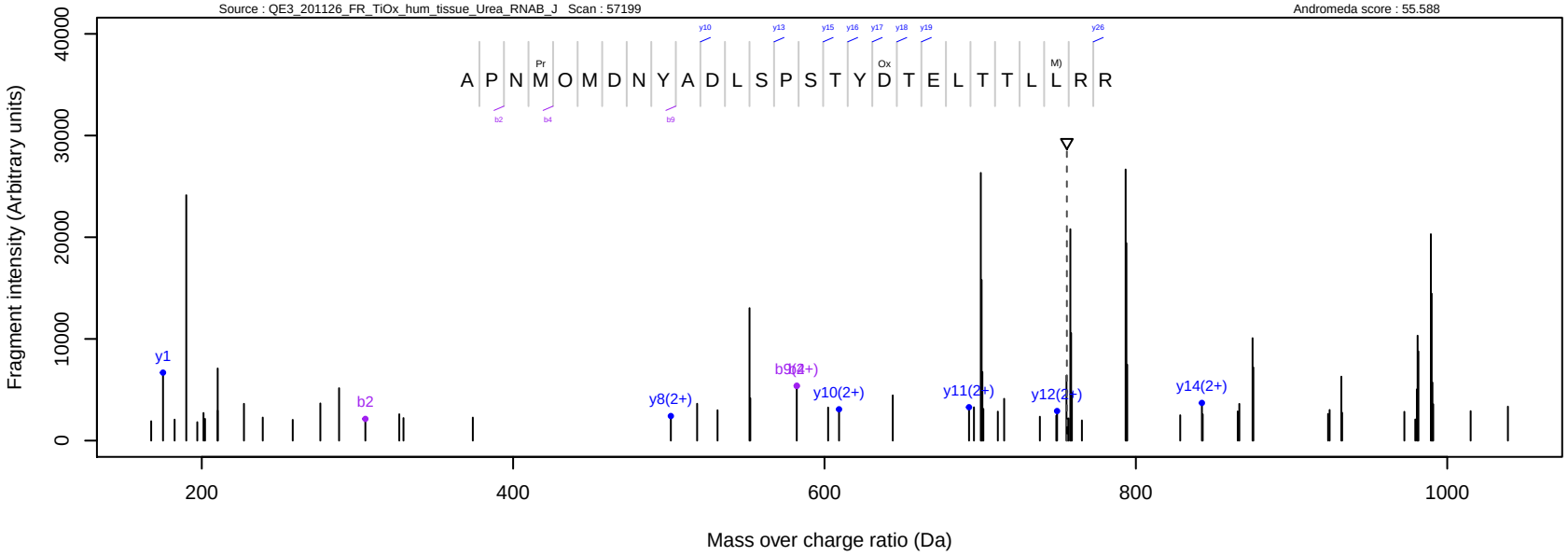
Andromeda score : 55.589



(Acetyl (Protein N−term))M(Oxidation (M))DNYADLS(Phospho (STY))DTELTTLLRR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 57199

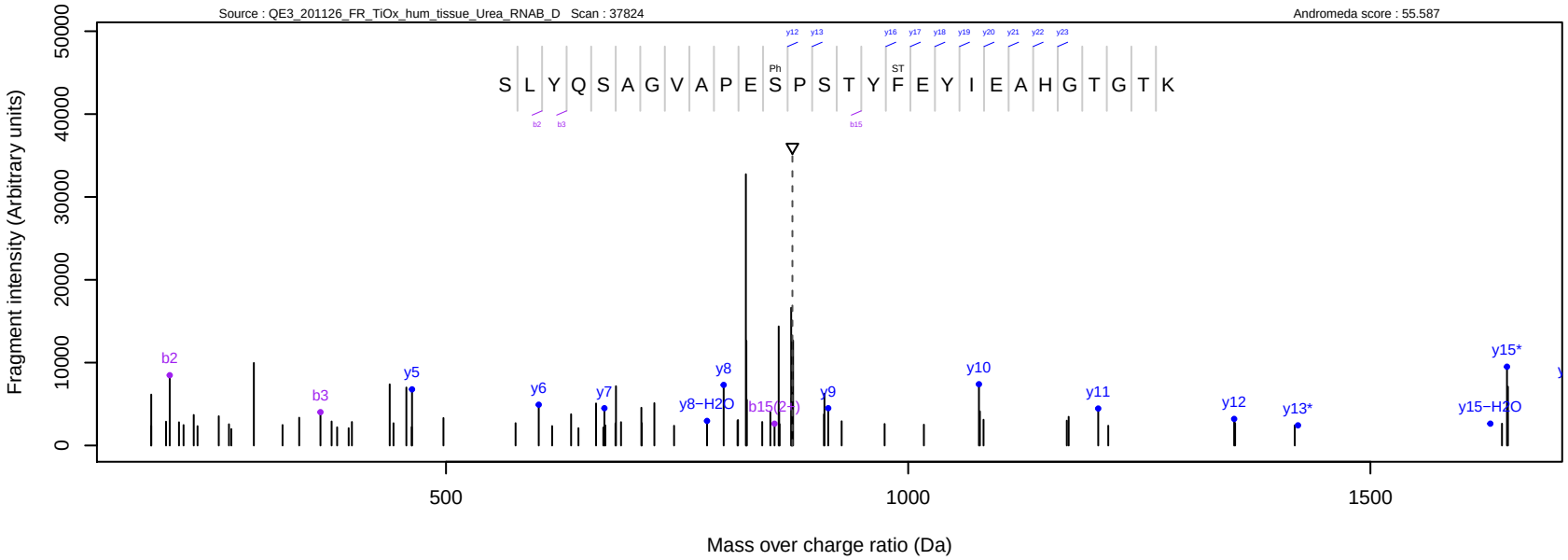
Andromeda score : 55.588



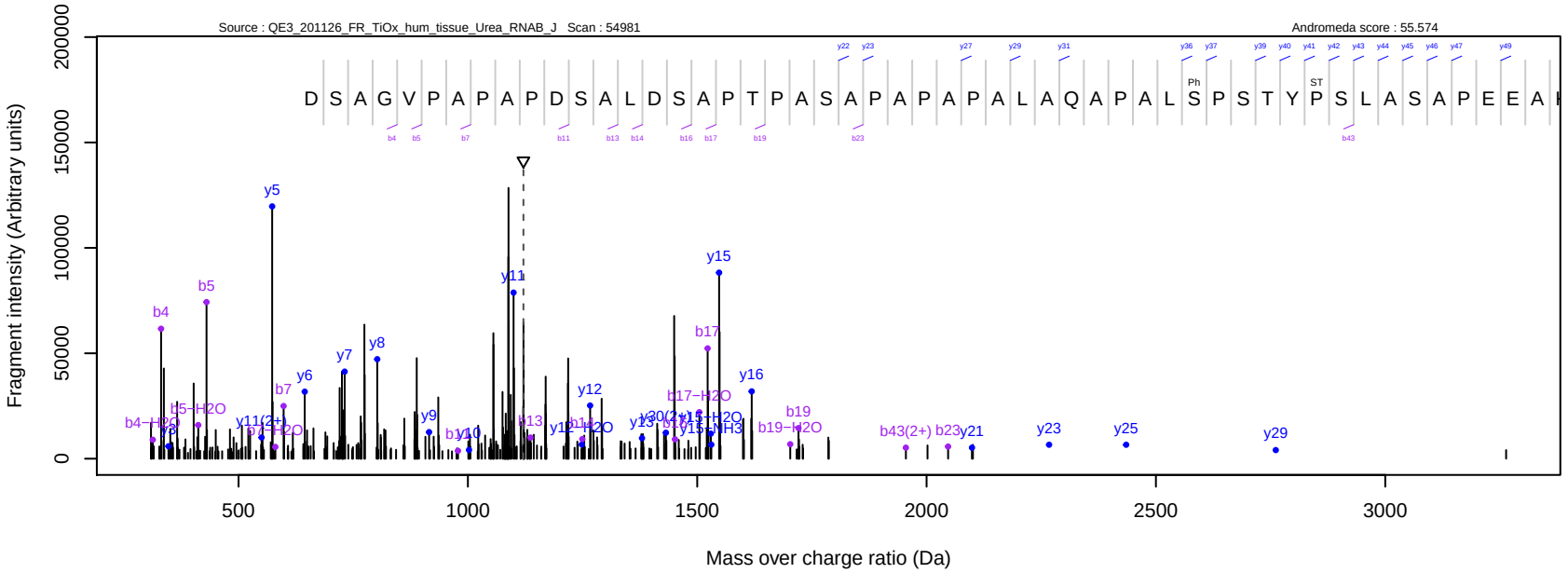
SLYQSAGVAPES(Phospho (STY))FEYIEAHGTGTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 37824

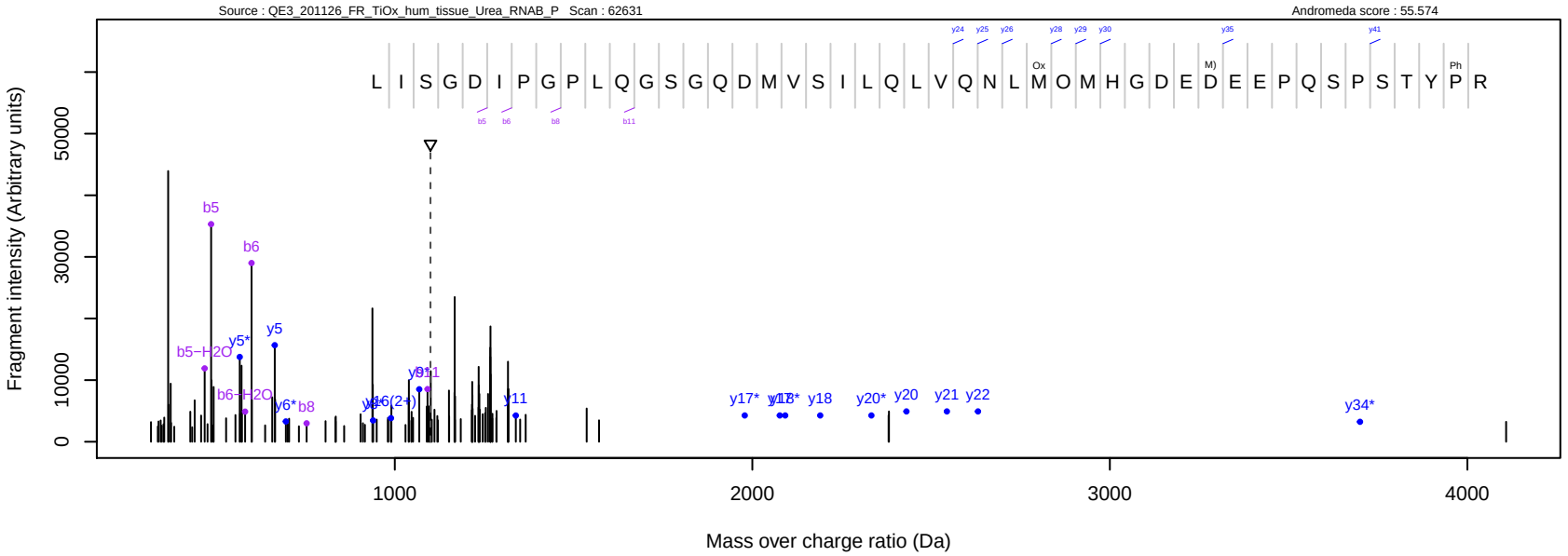
Andromeda score : 55.587



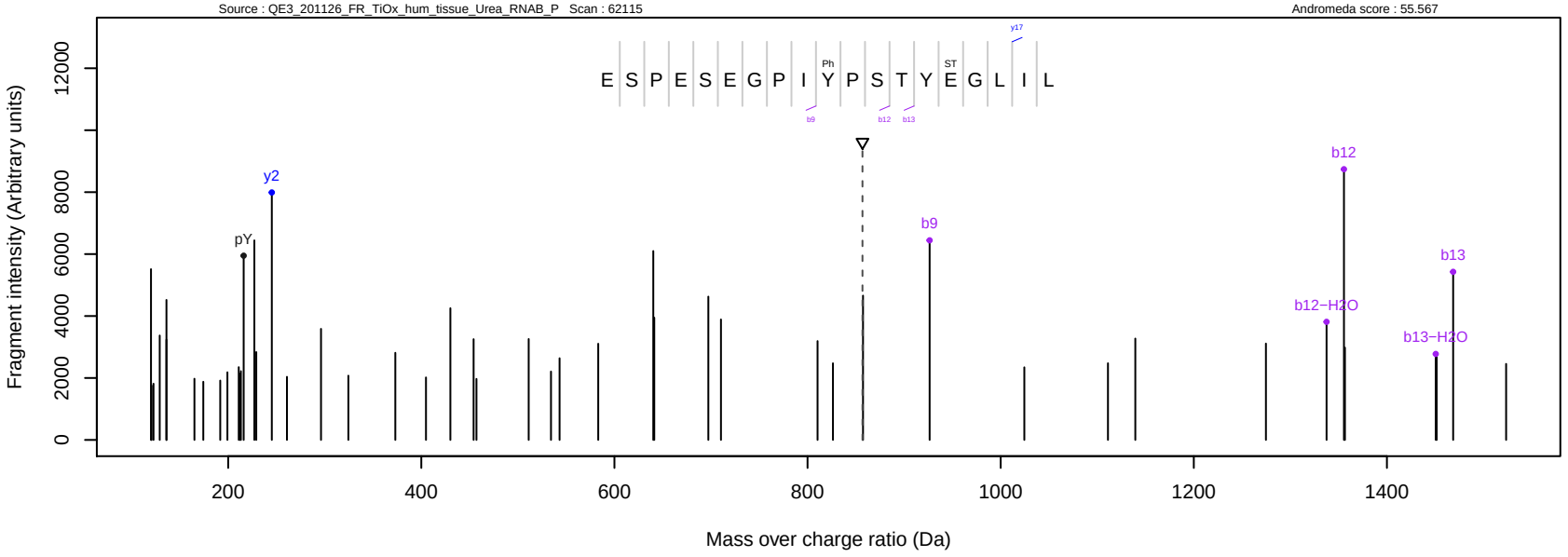
DSAGVPAPAPDSALDSAPTPASAPAPAPALAQAPALS(Phospho (STY))PSLASAPEEAK−4+



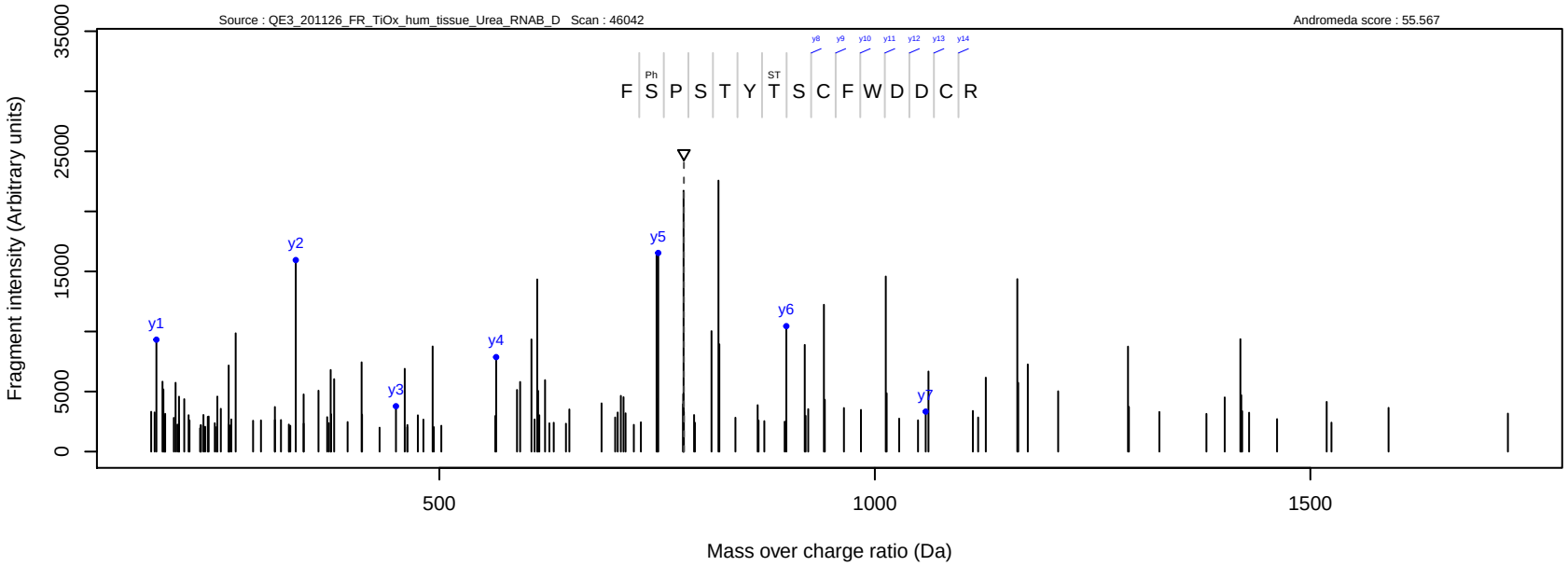
LISGDIPGPLQGSGQDMVSILQLVQNLM(Oxidation (M))HGDEDEEPQS(Phospho (STY))PR−4+



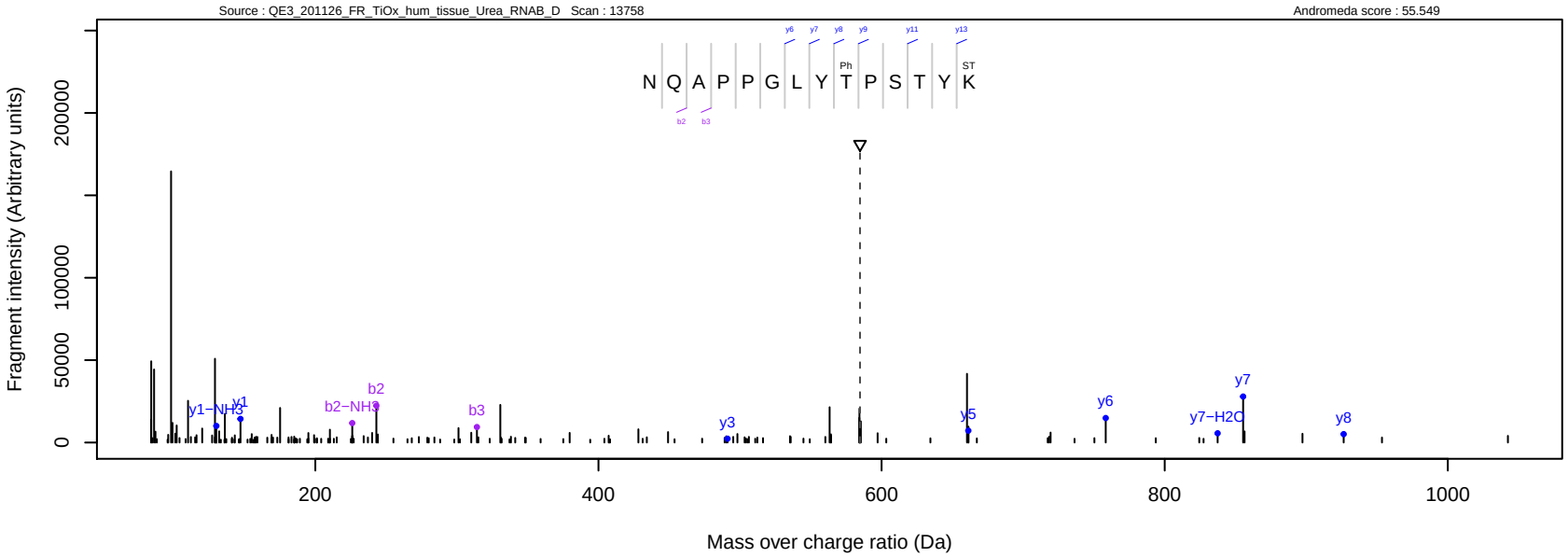
ESPESEGPIY(Phospho (STY))EGLIL−2+



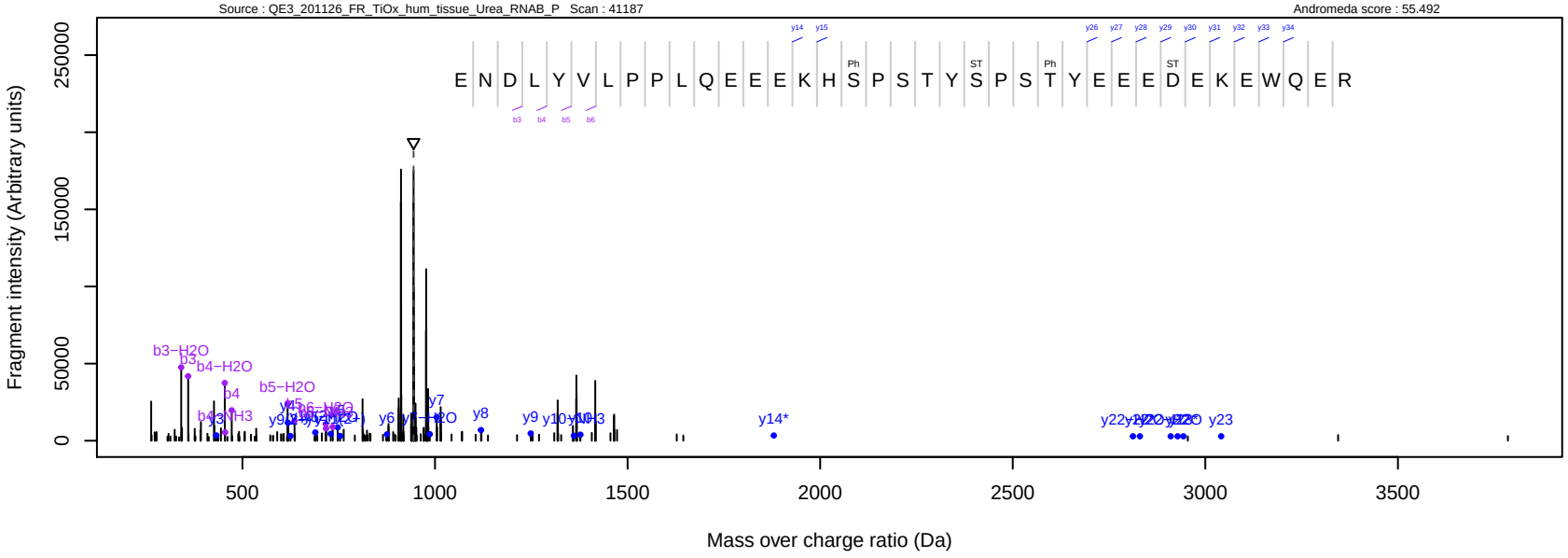
FS(Phospho (STY))TSCFWDDCR−2+



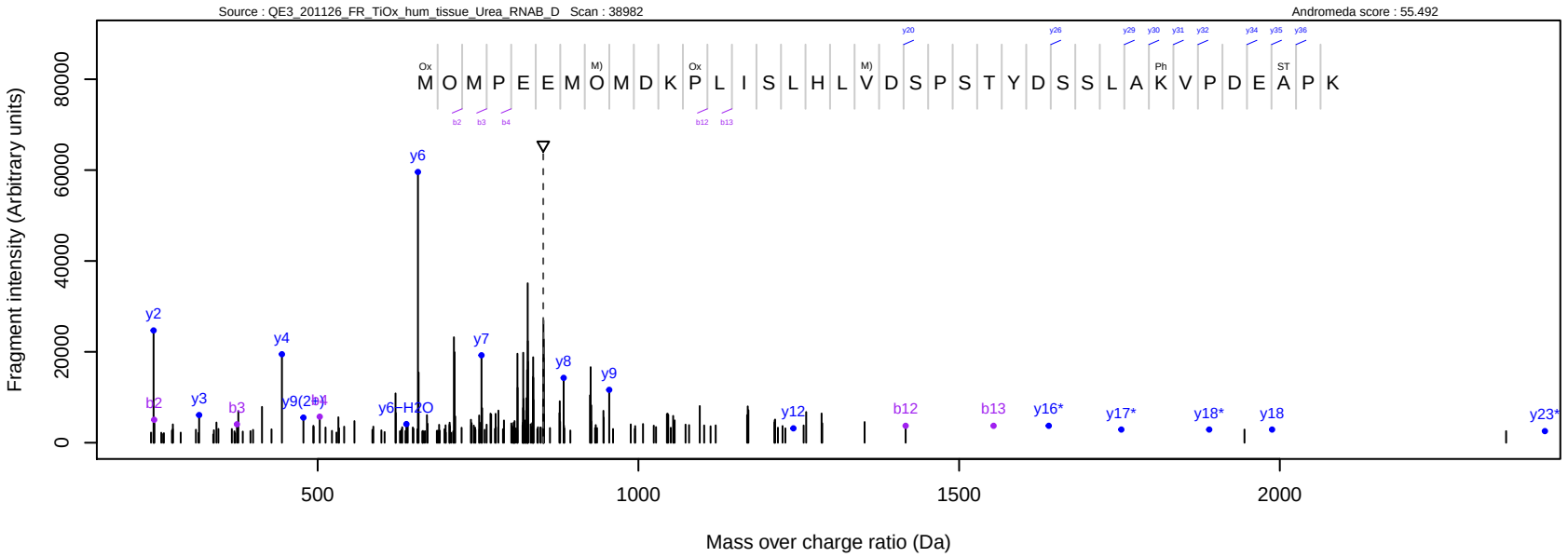
NQAPPGLYT(Phospho (STY))K−2+



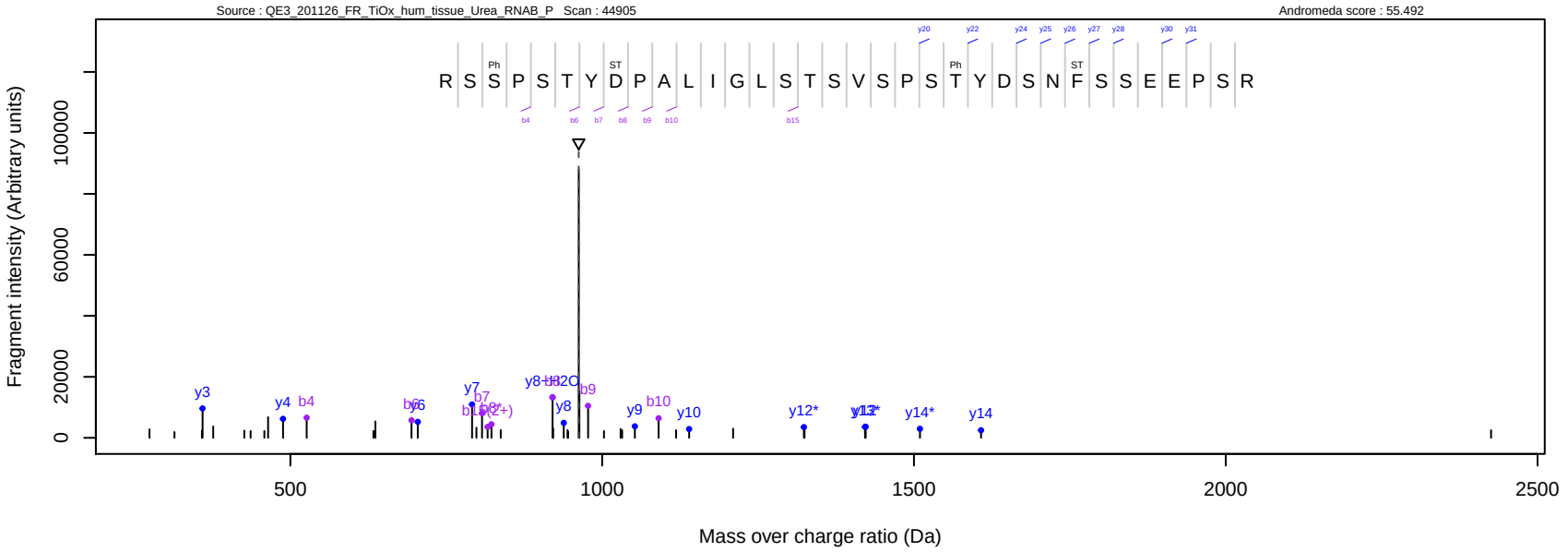
ENDLYVLPPLQEEEKHS(Phospho (STY))S(Phospho (STY))EEEDEKEWQER−4+



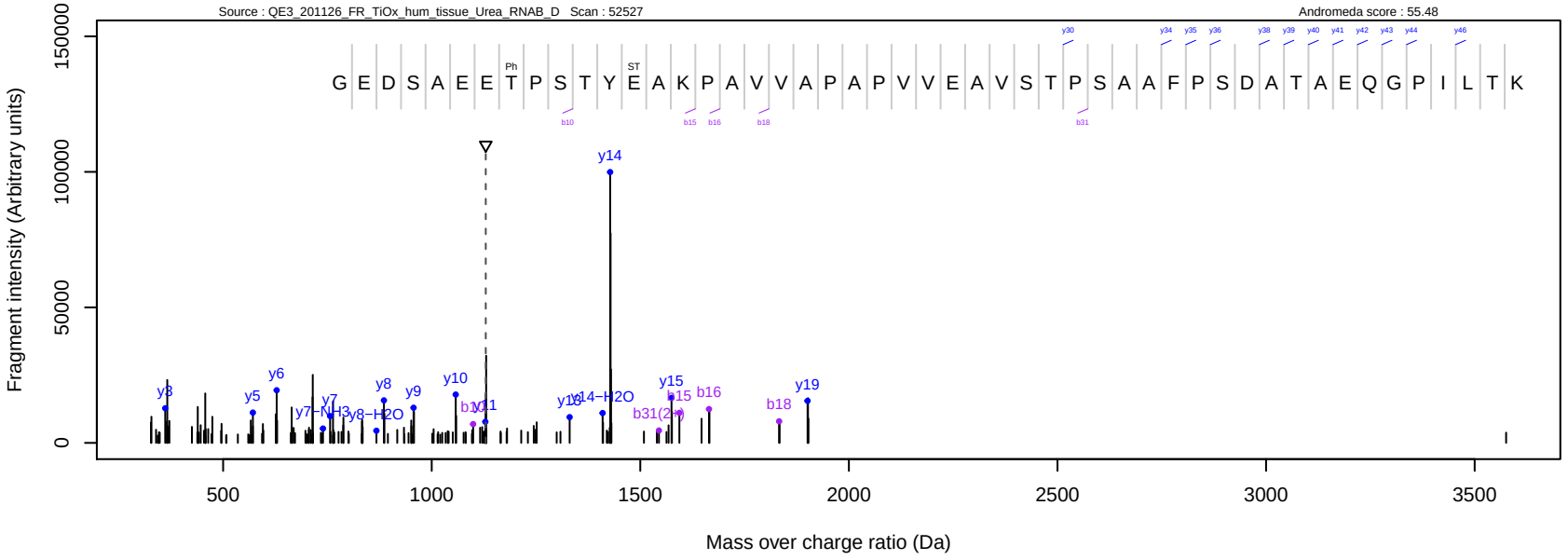
M(Oxidation (M))PEEM(Oxidation (M))DKPLISLHLVDS(Phospho (STY))DSSLAKVPDEAPK−4+



RSS(Phospho (STY))DPALIGLSTSVS(Phospho (STY))DSNFSSEEPSR−3+



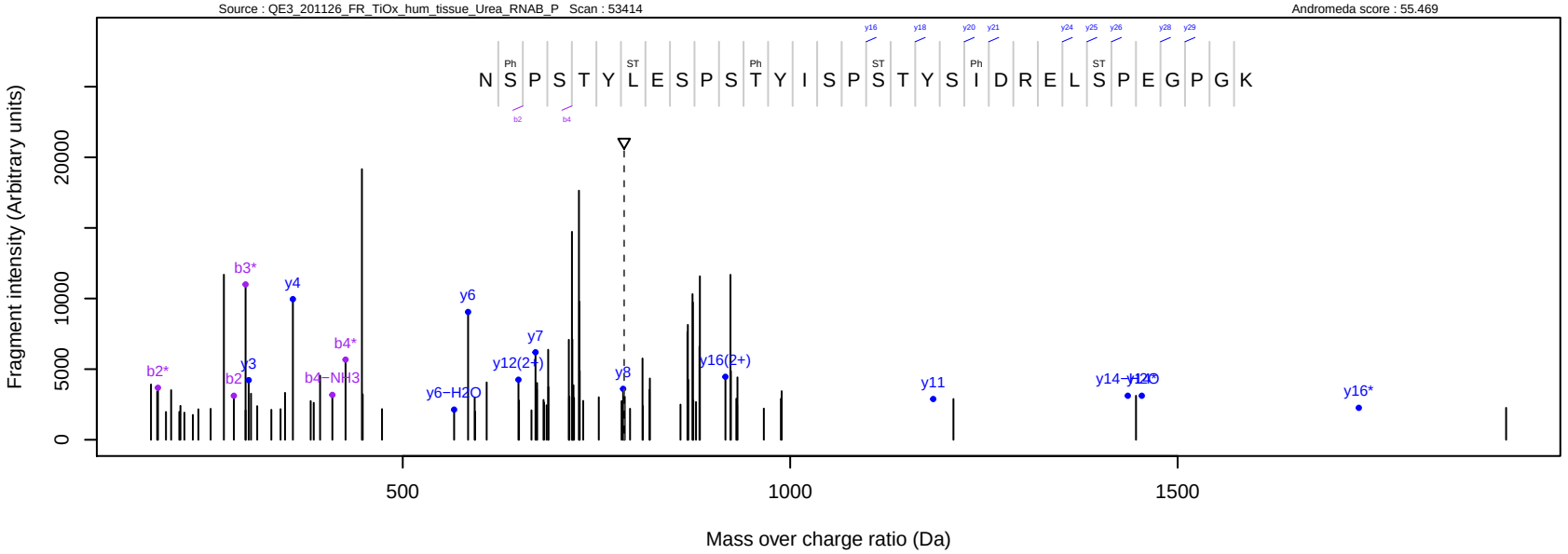
GEDSAEET(Phospho (STY))EAKPAVVAPAPVVEAVSTPSAAFPSDATAEQGPILTK−4+



NS(Phospho (STY))LES(Phospho (STY))IS(Phospho (STY))SIDRELSPEGPGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 53414

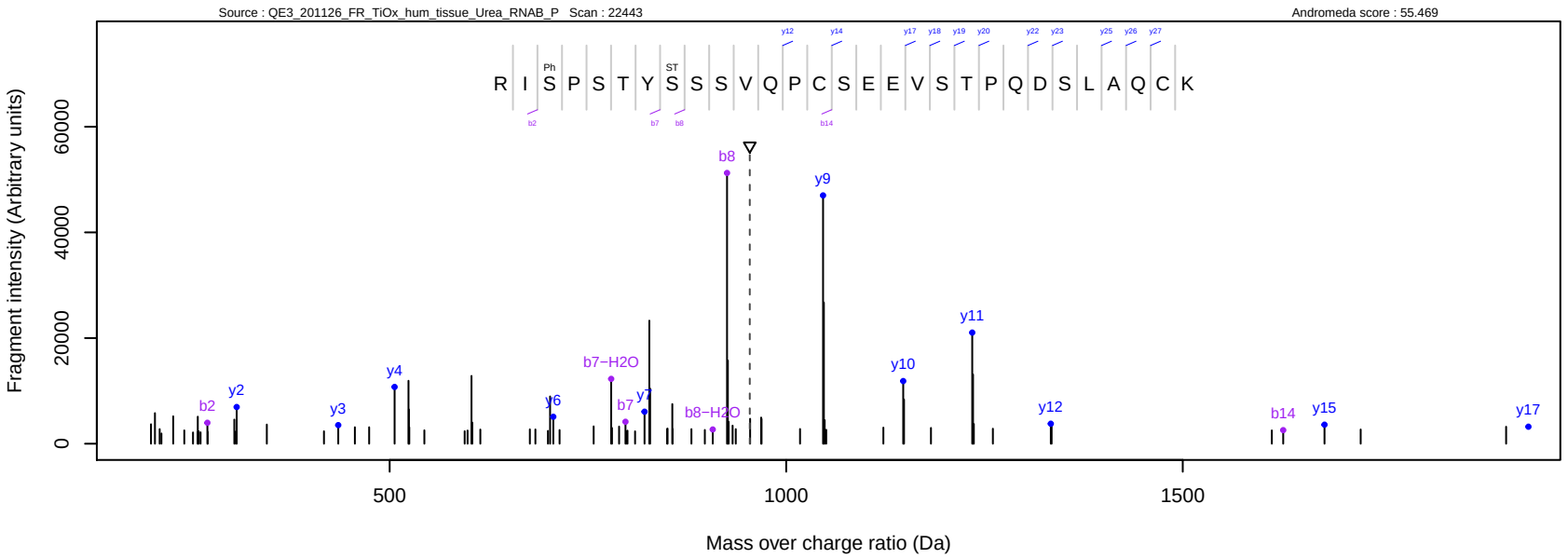
Andromeda score : 55.469



RIS(Phospho (STY))SSSVQPCSEEVSTPQDSLAQCK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 22443

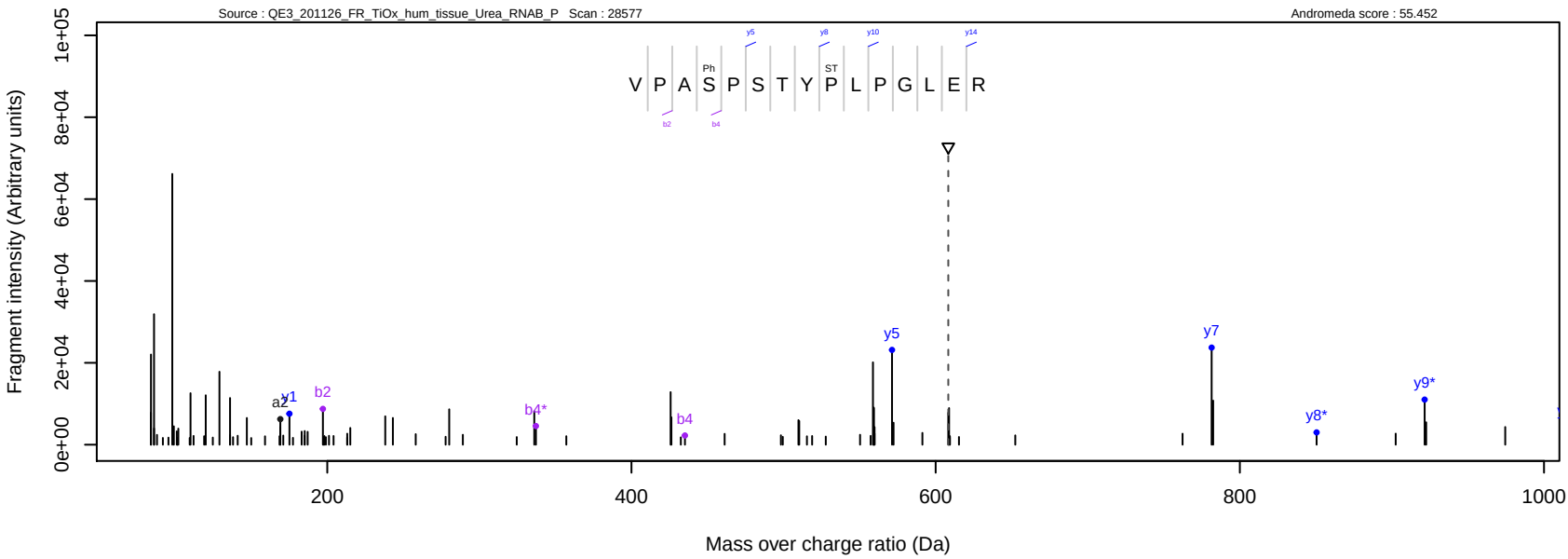
Andromeda score : 55.469

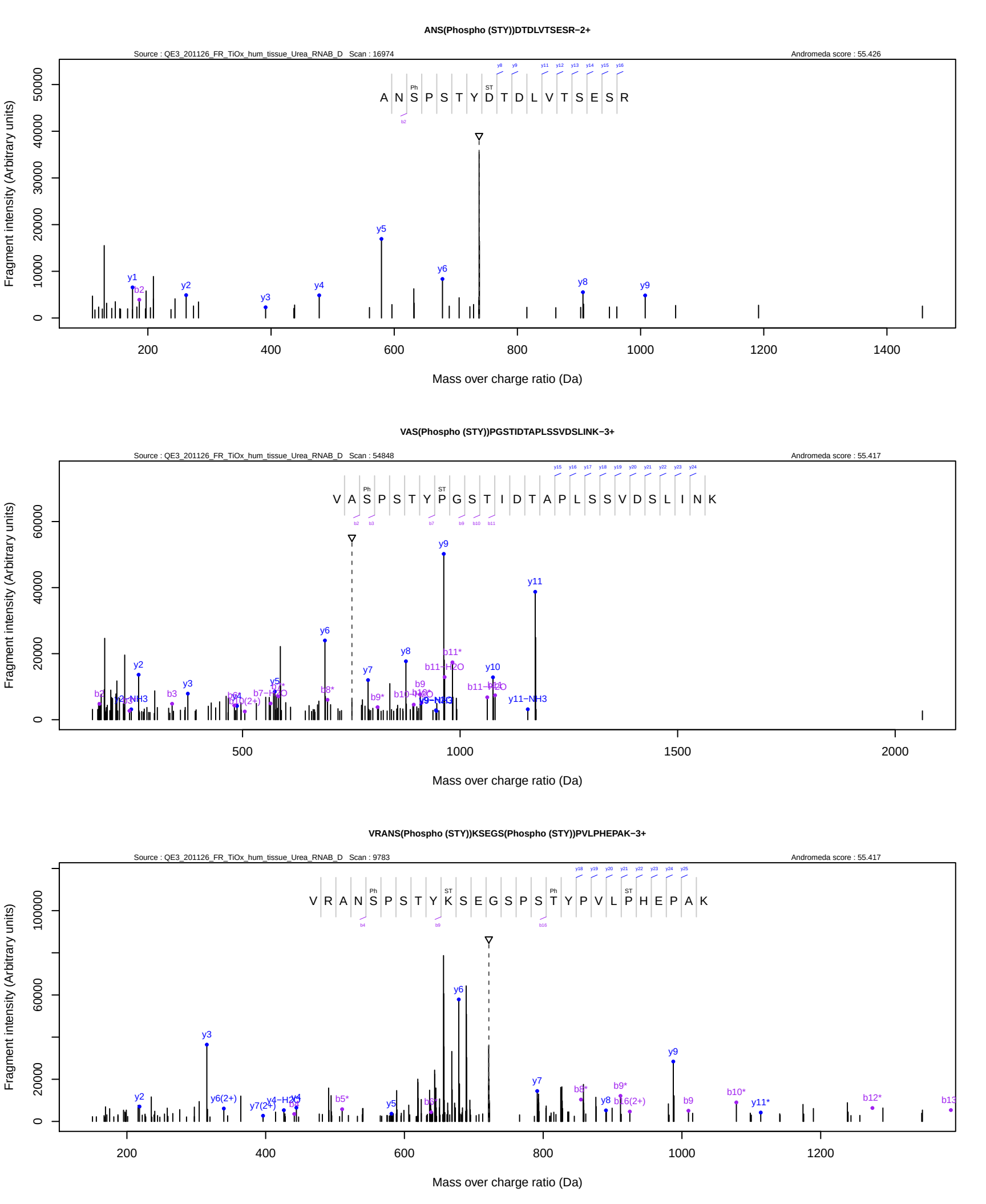


VPAS(Phospho (STY))PLPGLER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 28577

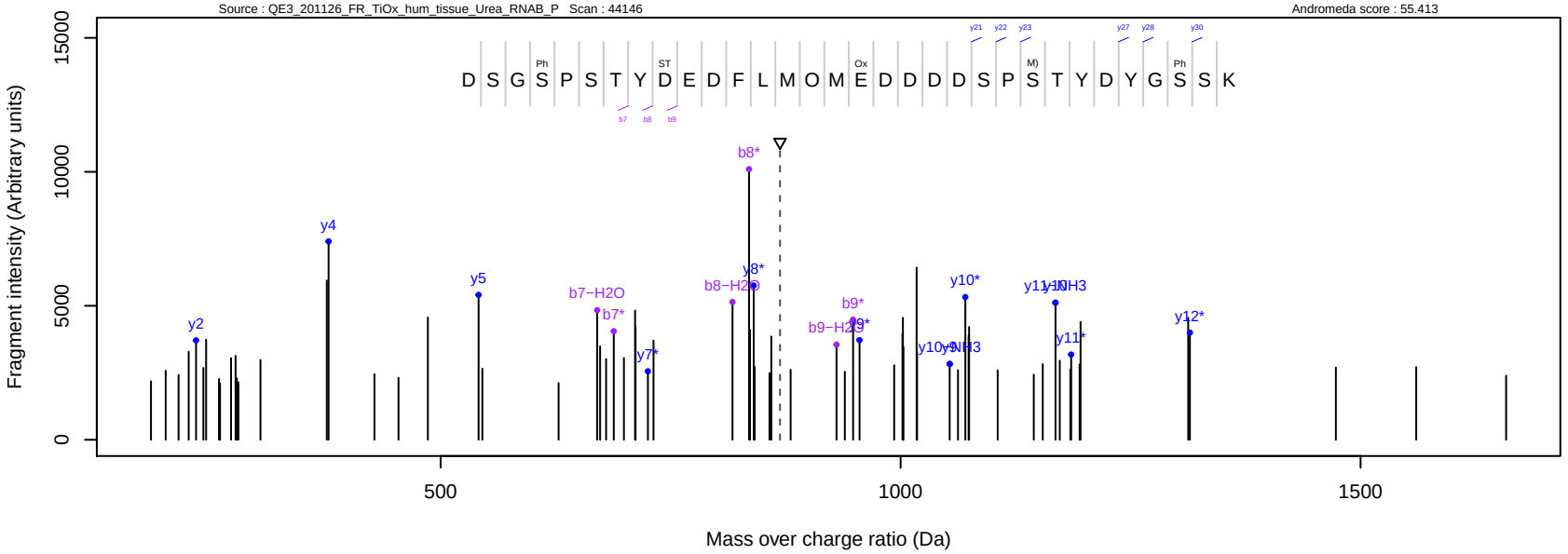
Andromeda score : 55.452




ANS(Phospho (STY))DTDLVTSESR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16974
Andromeda score : 55.426
A N S P S T Y D T D L V T S E S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
VAS(Phospho (STY))PGSTIDTAPLSSVDSLINK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 54848
Andromeda score : 55.417
V A S P S T Y P G S T I D T A P L S S V D S L I N K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
VRANS(Phospho (STY))KSEGS(Phospho (STY))PVLPHEPAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9783
Andromeda score : 55.417
V R A N S P S T Y K S E G S P S T Y P V L P H E P A K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

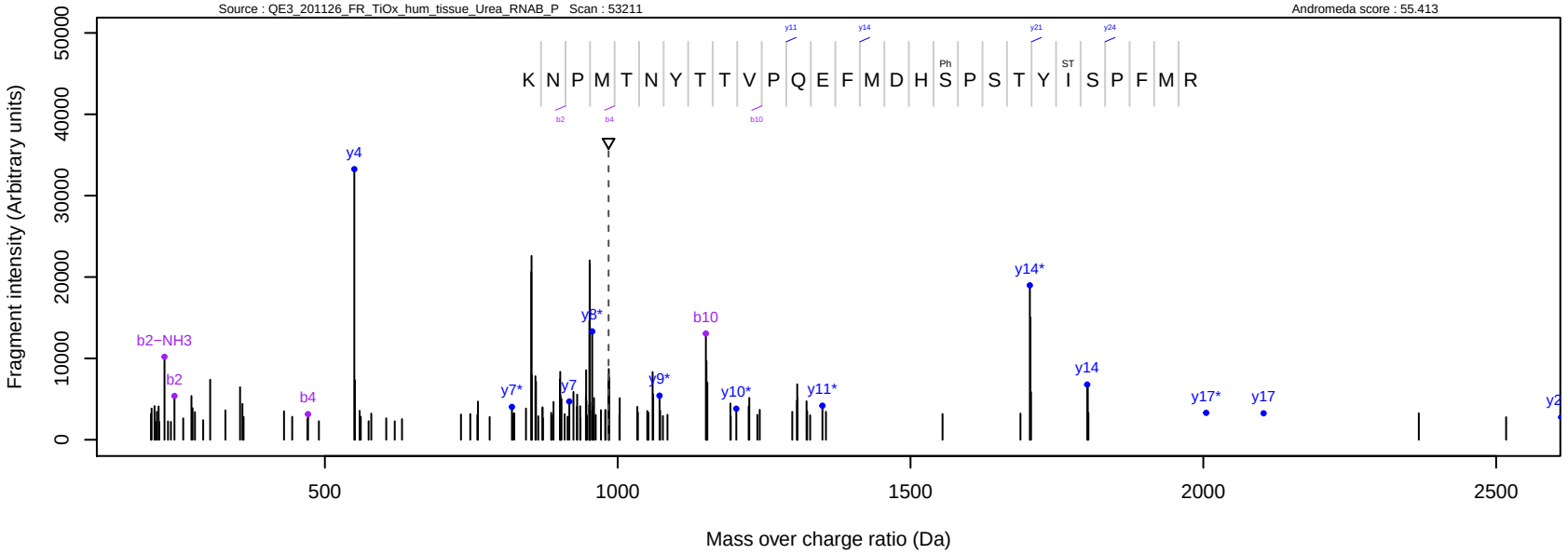
DSGS(Phospho (STY))DEDFLM(Oxidation (M))EDDDDS(Phospho (STY))DYGSSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 44146 Andromeda score : 55.413



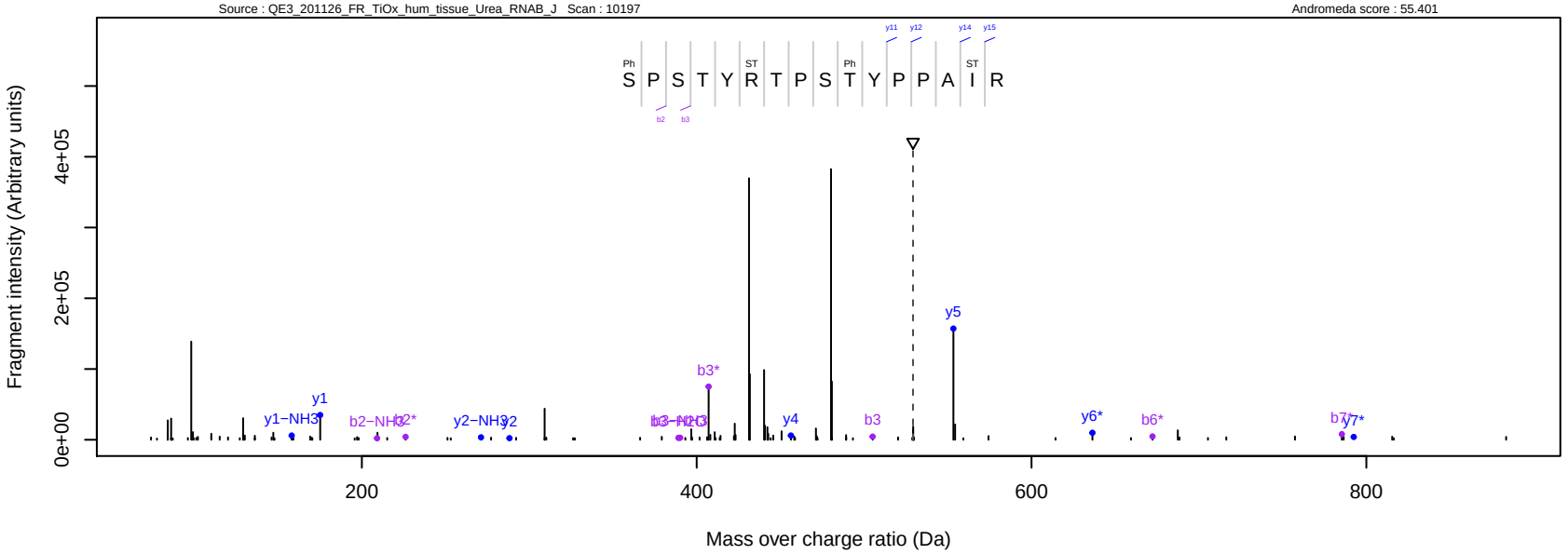
KNPMTNYTTVPQEFMDHS(Phospho (STY))ISPFMR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 53211 Andromeda score : 55.413

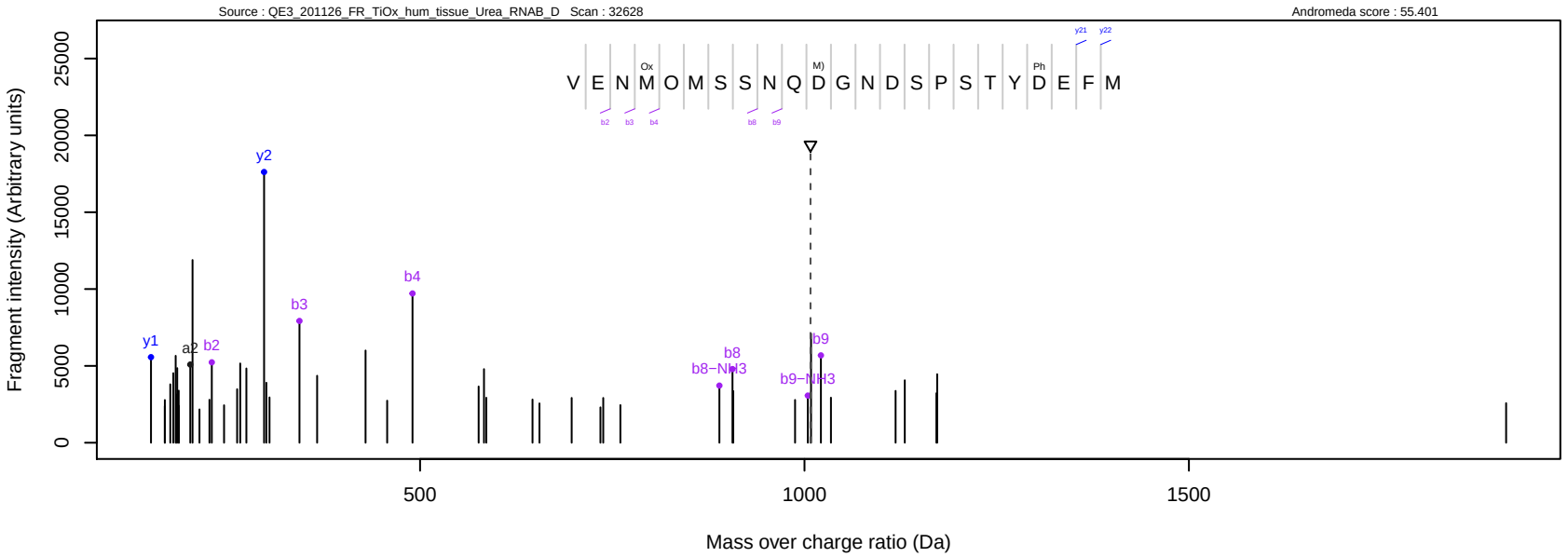


S(Phospho (STY))RT(Phospho (STY))PPAIR−2+

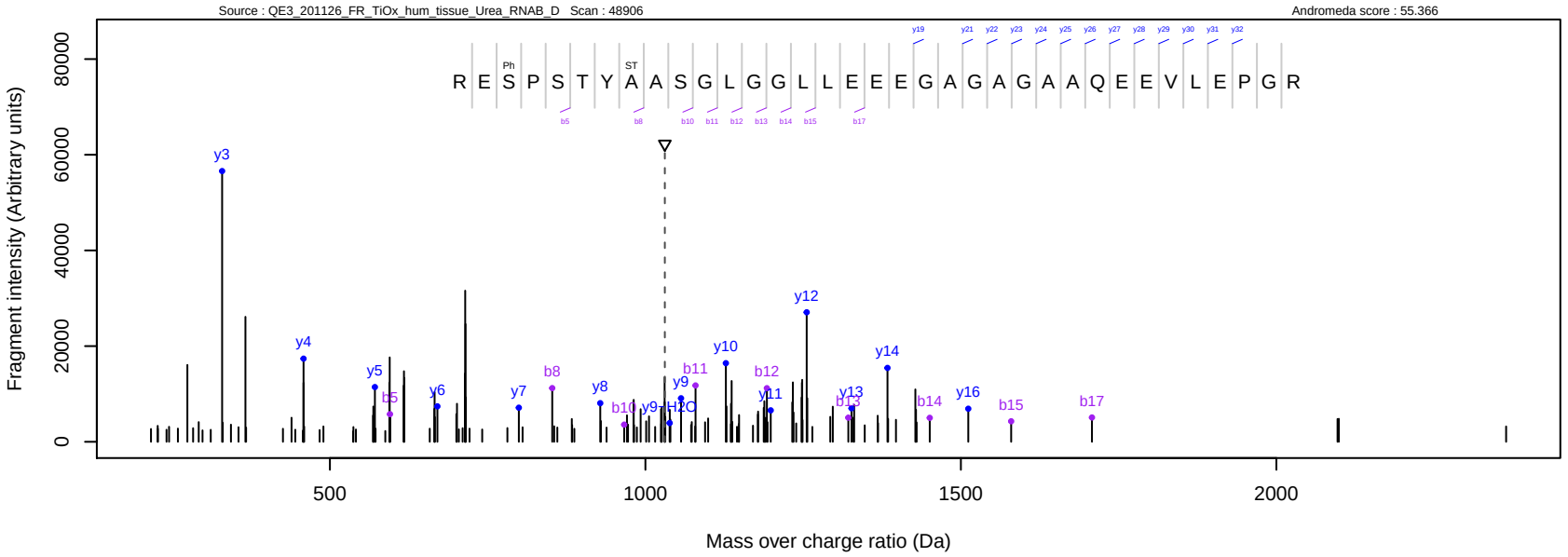
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 10197 Andromeda score : 55.401



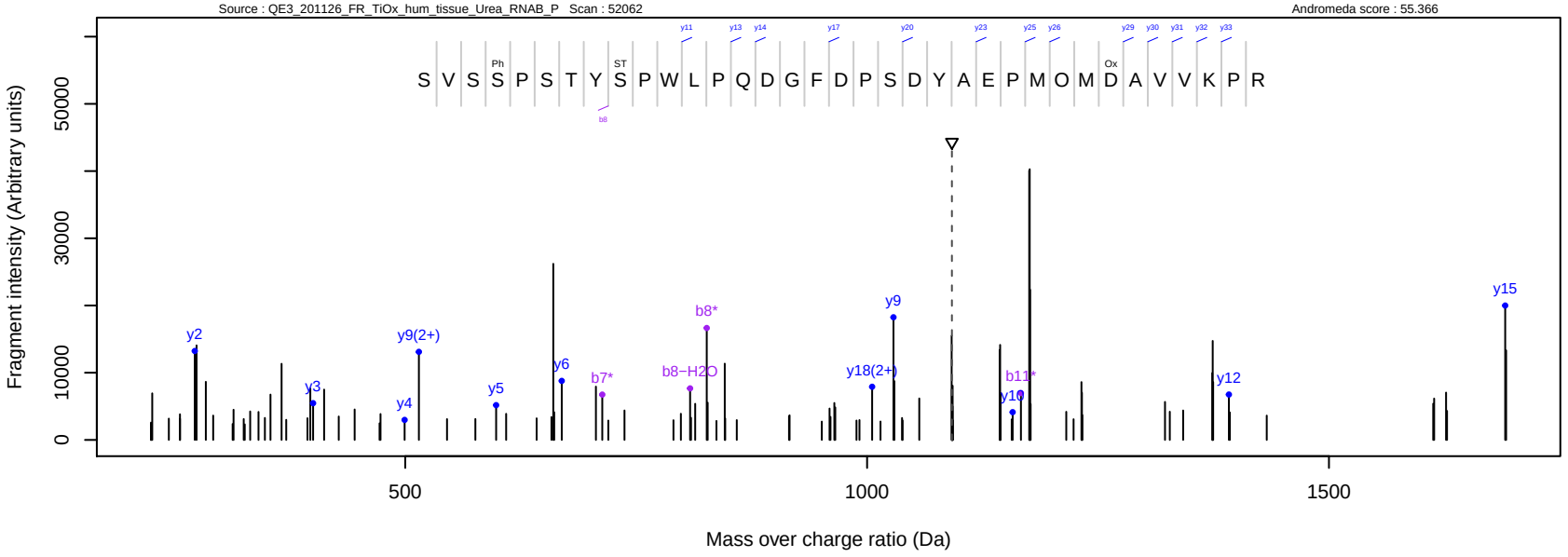
VENM(Oxidation (M))SSNQDGNDS(Phospho (STY))DEFM−2+



RES(Phospho (STY))AASGLGGLLEEEGAGAGAAQEEVLEPGR−3+



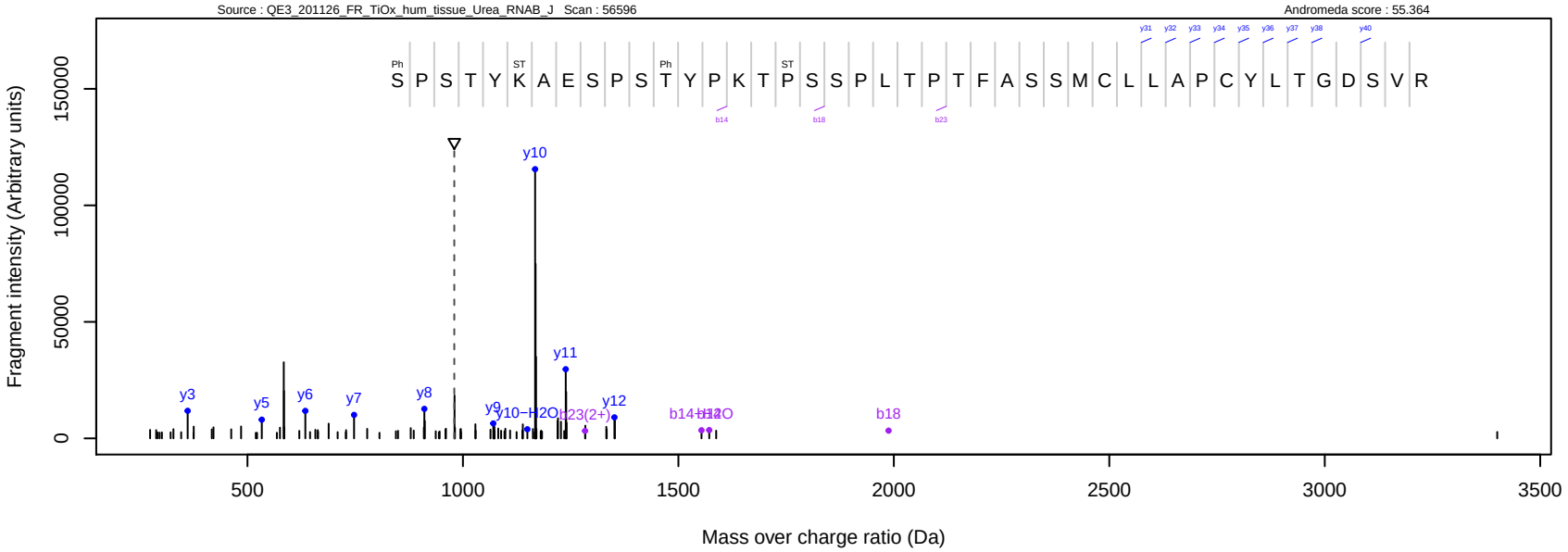
SVSS(Phospho (STY))SPWLPQDGFDPSDYAEPM(Oxidation (M))DAVVKPR−3+



S(Phospho (STY))KAES(Phospho (STY))PKTPSSPLTPTFASSMCLLAPCYLTGDSVR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 56596

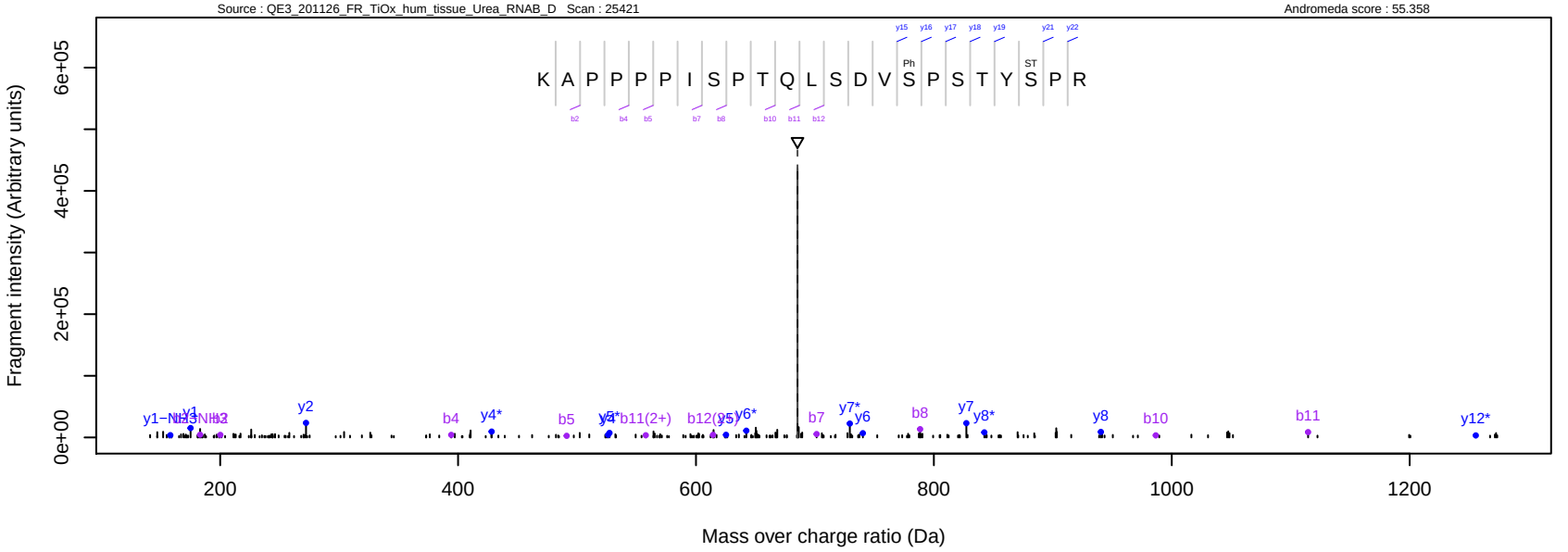
Andromeda score : 55.364



KAPPPPISPTQLSDVS(Phospho (STY))SPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 25421

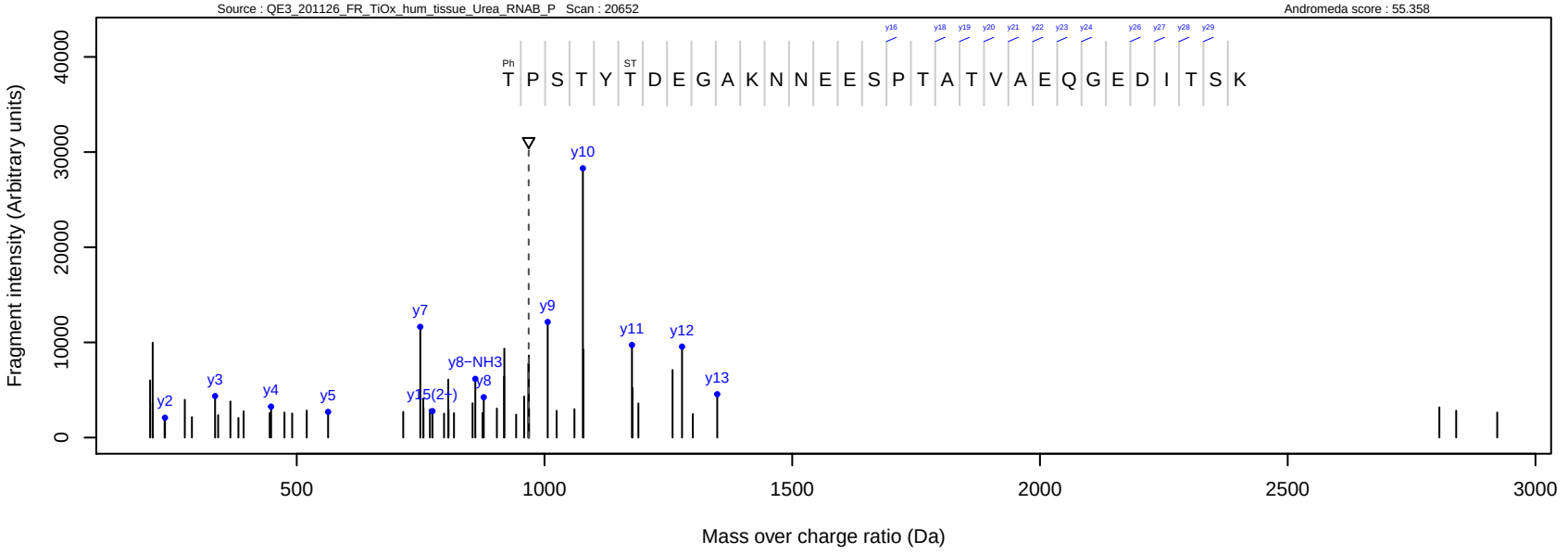
Andromeda score : 55.358



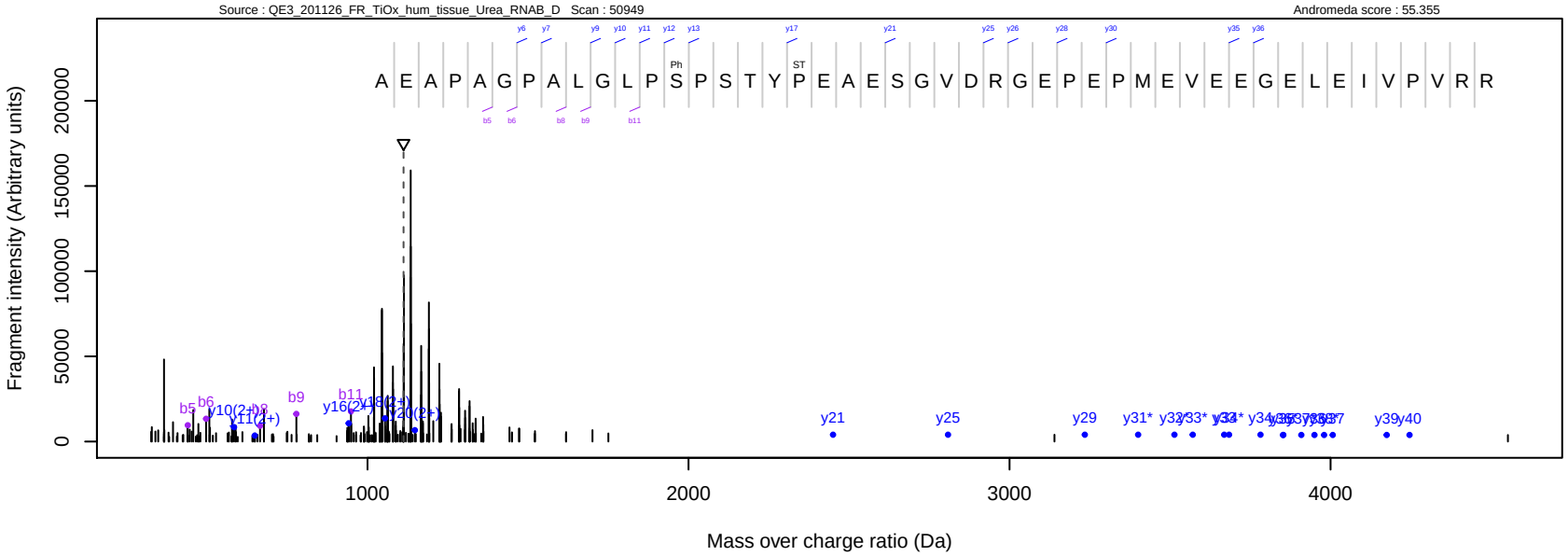
T(Phospho (STY))TDEGAKNNEESPTATVAEQGEDITSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20652

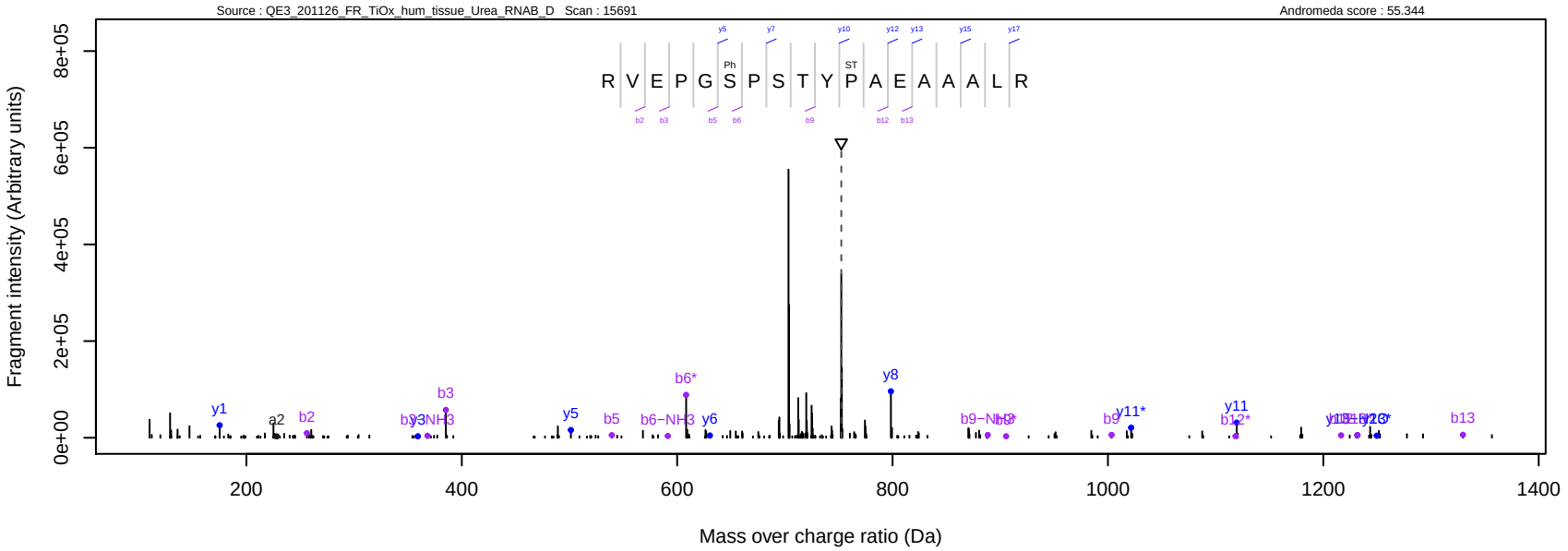
Andromeda score : 55.358



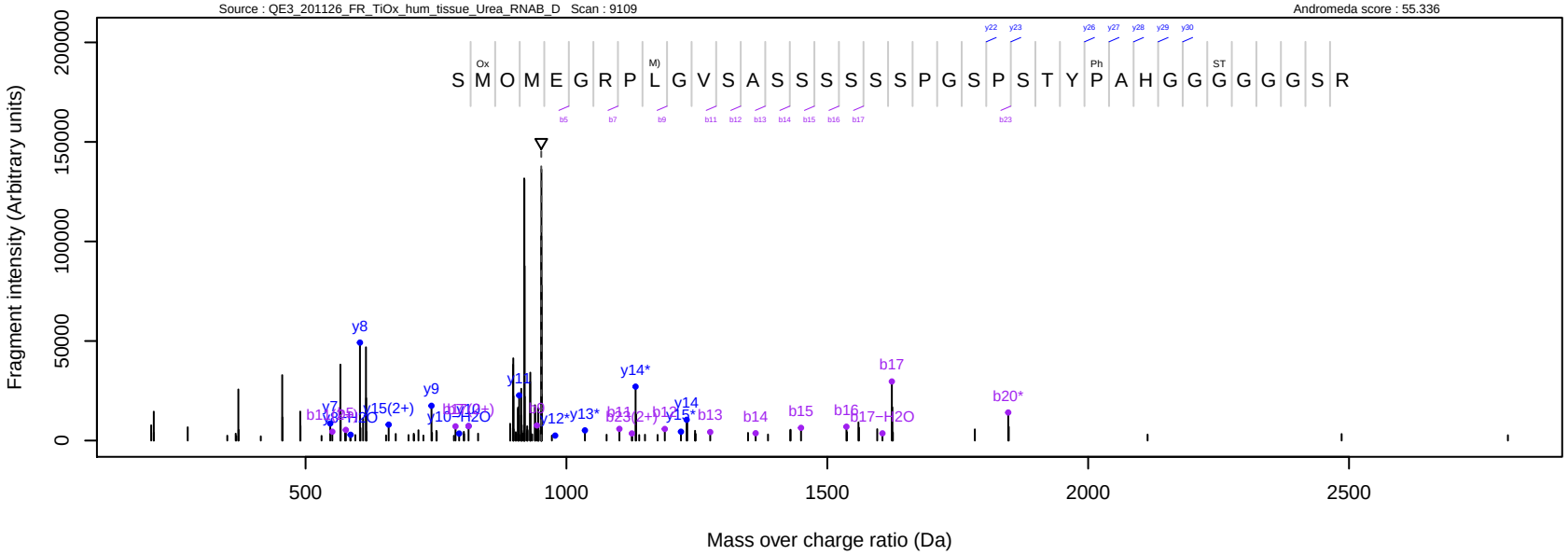
AEAPAGPALGLPS(Phospho (STY))PEAESGVDRGEPEPMEVEEGELEIVPVRR−4+



RVEPGS(Phospho (STY))PAEAAALR−2+



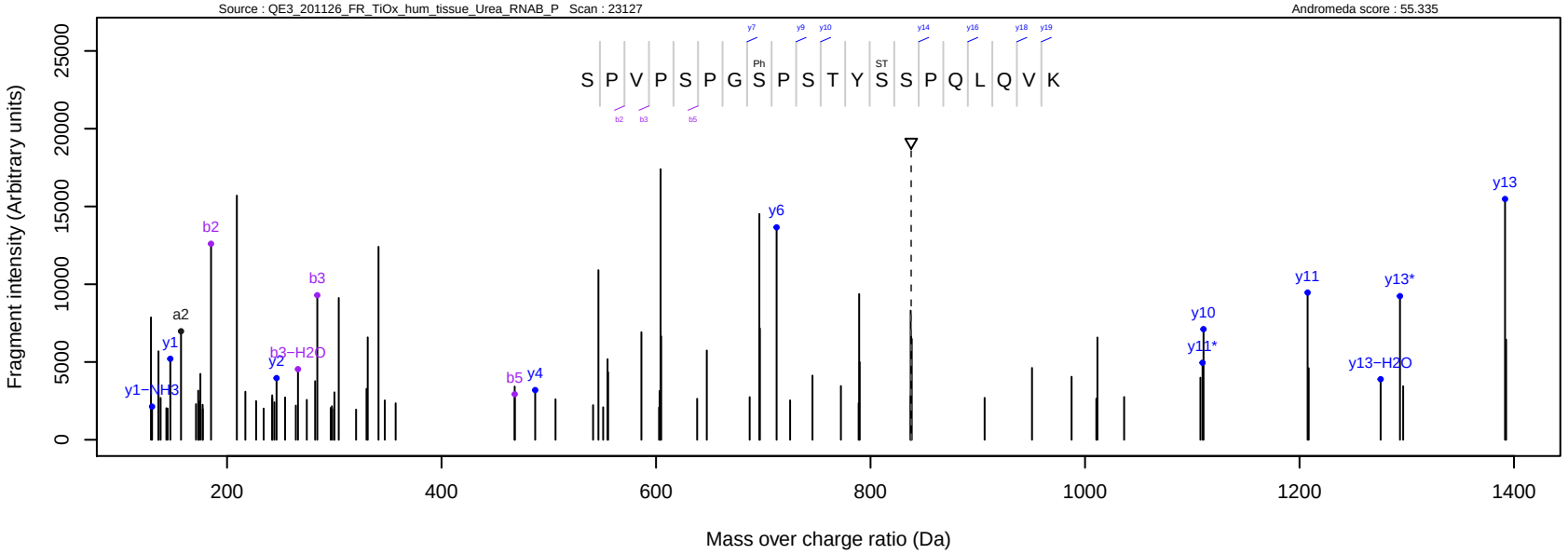
SM(Oxidation (M))EGRPLGVSASSSSSSPGS(Phospho (STY))PAHGGGGGGSR−3+



SPVPSPGS(Phospho (STY))SSPQLQVK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 23127

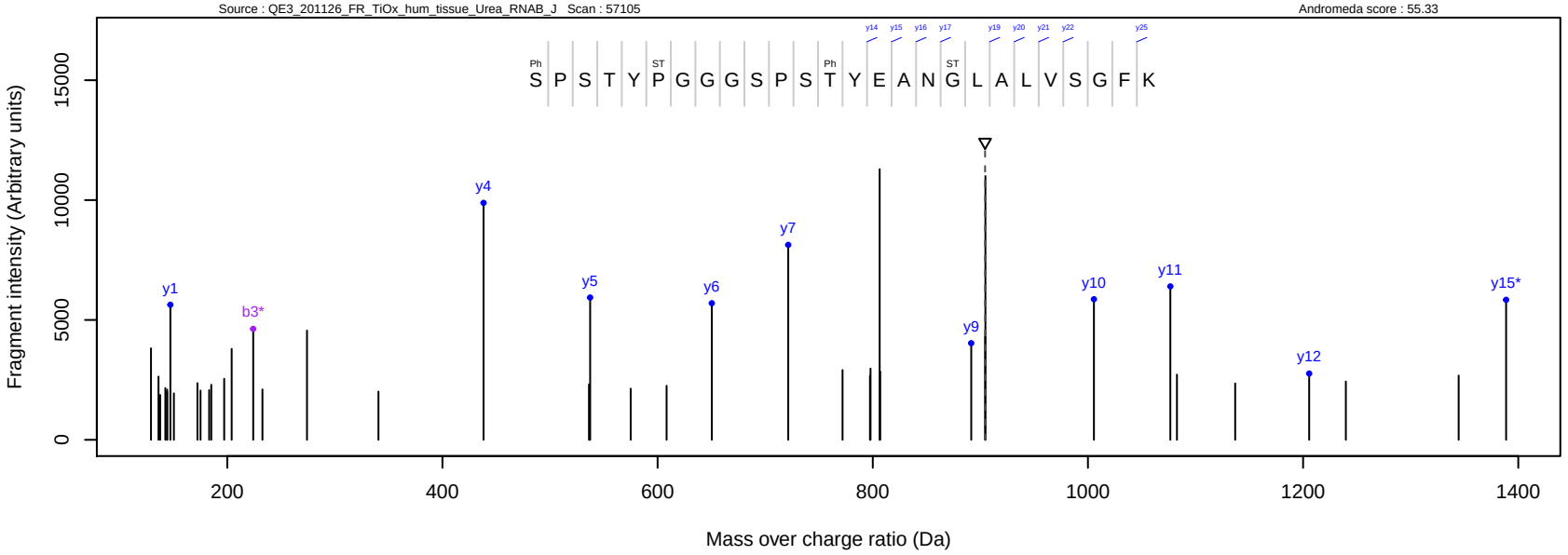
Andromeda score : 55.335



S(Phospho (STY))PGGGS(Phospho (STY))EANGLALVSGFK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 57105

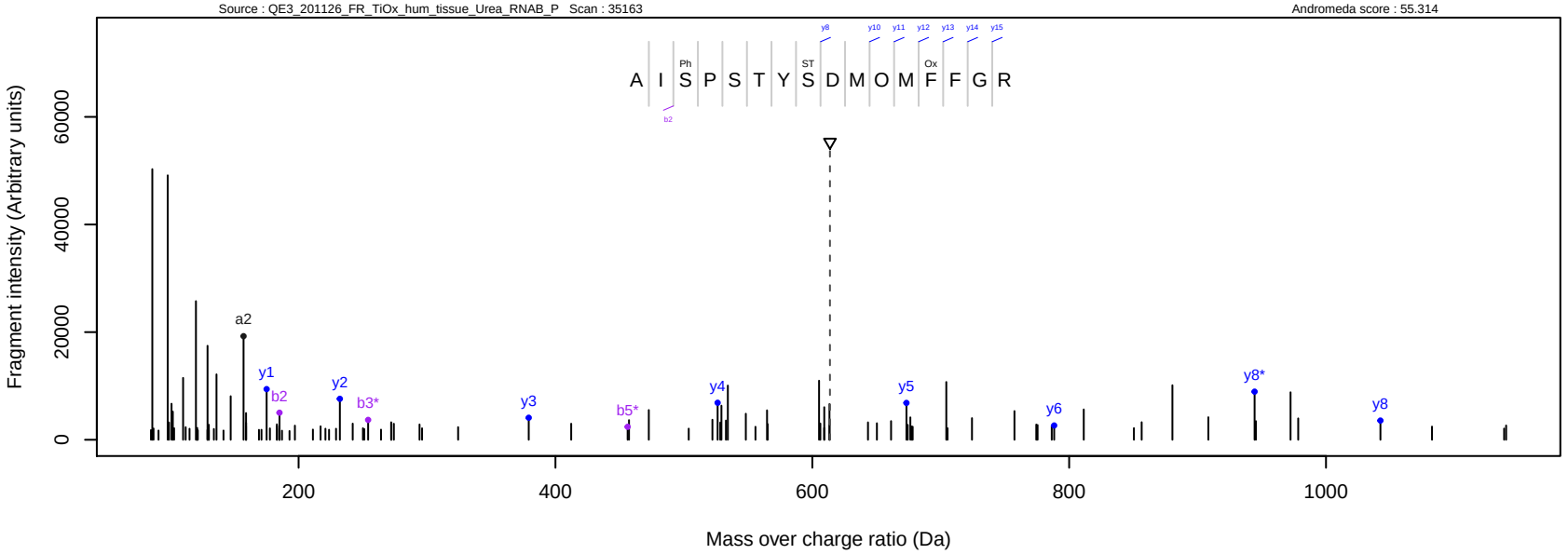
Andromeda score : 55.33

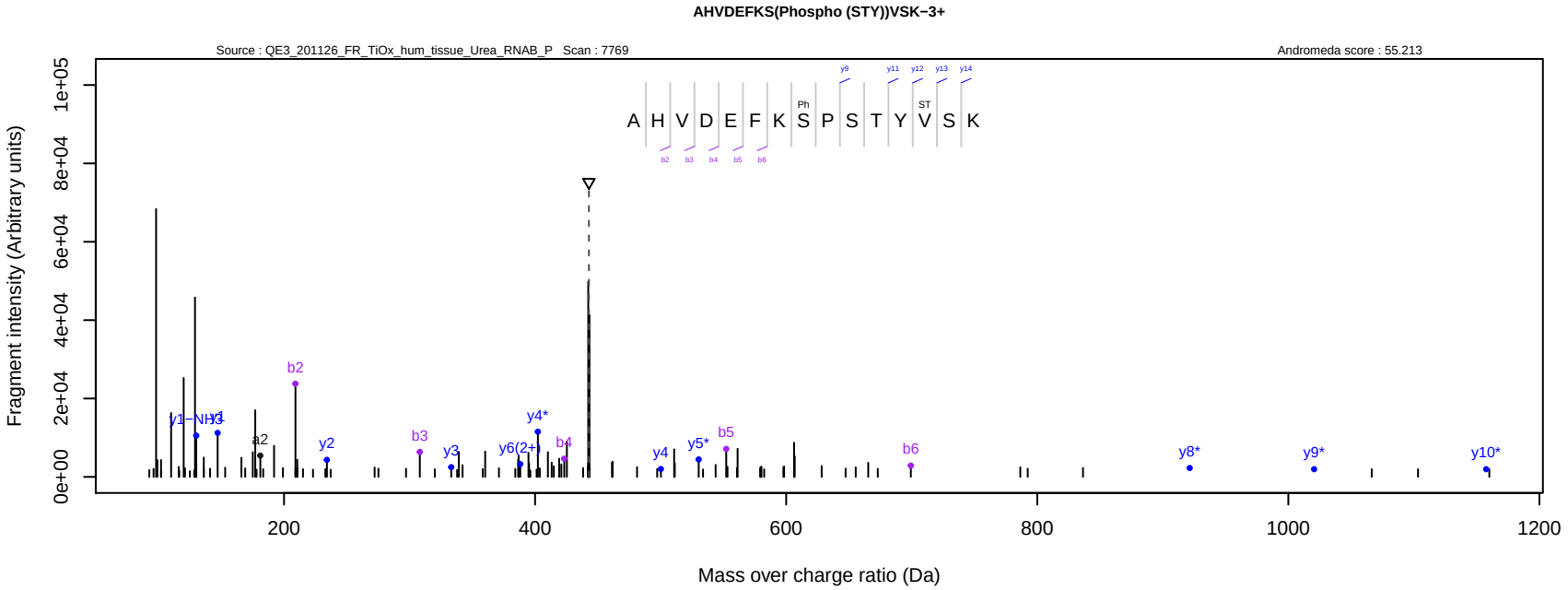


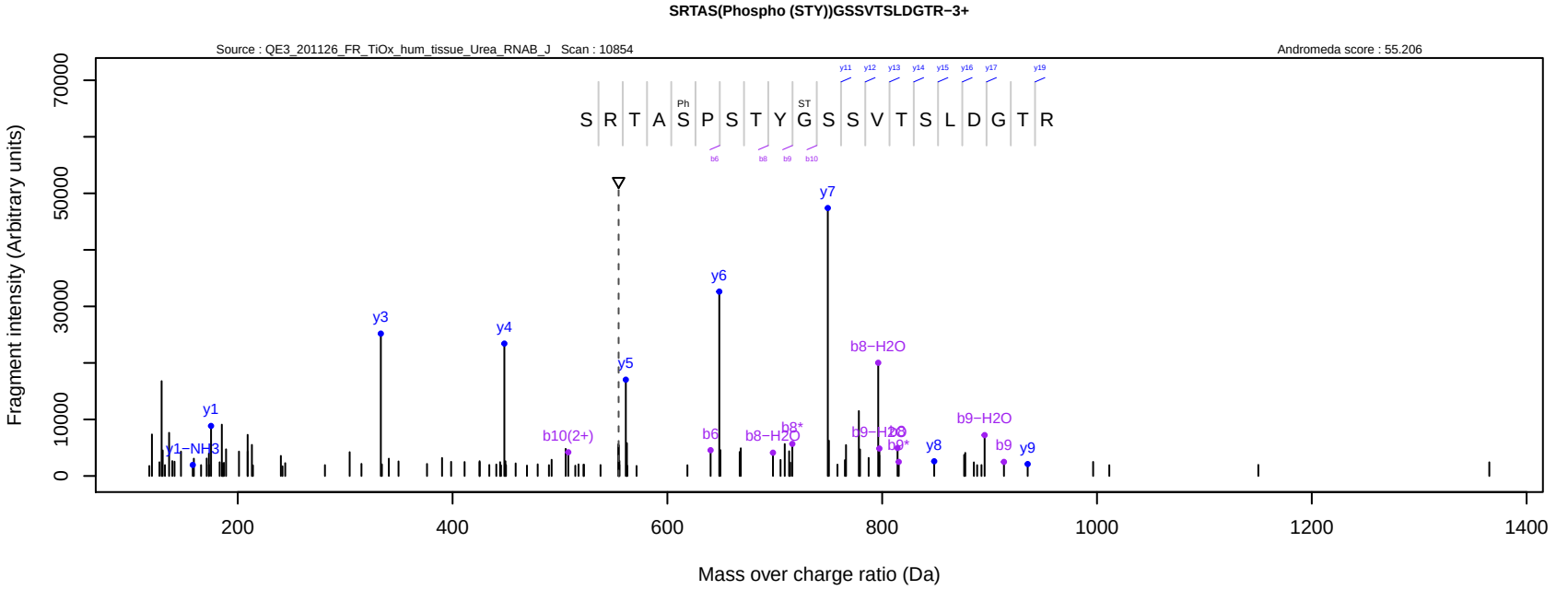
AIS(Phospho (STY))SDM(Oxidation (M))FFGR−2+

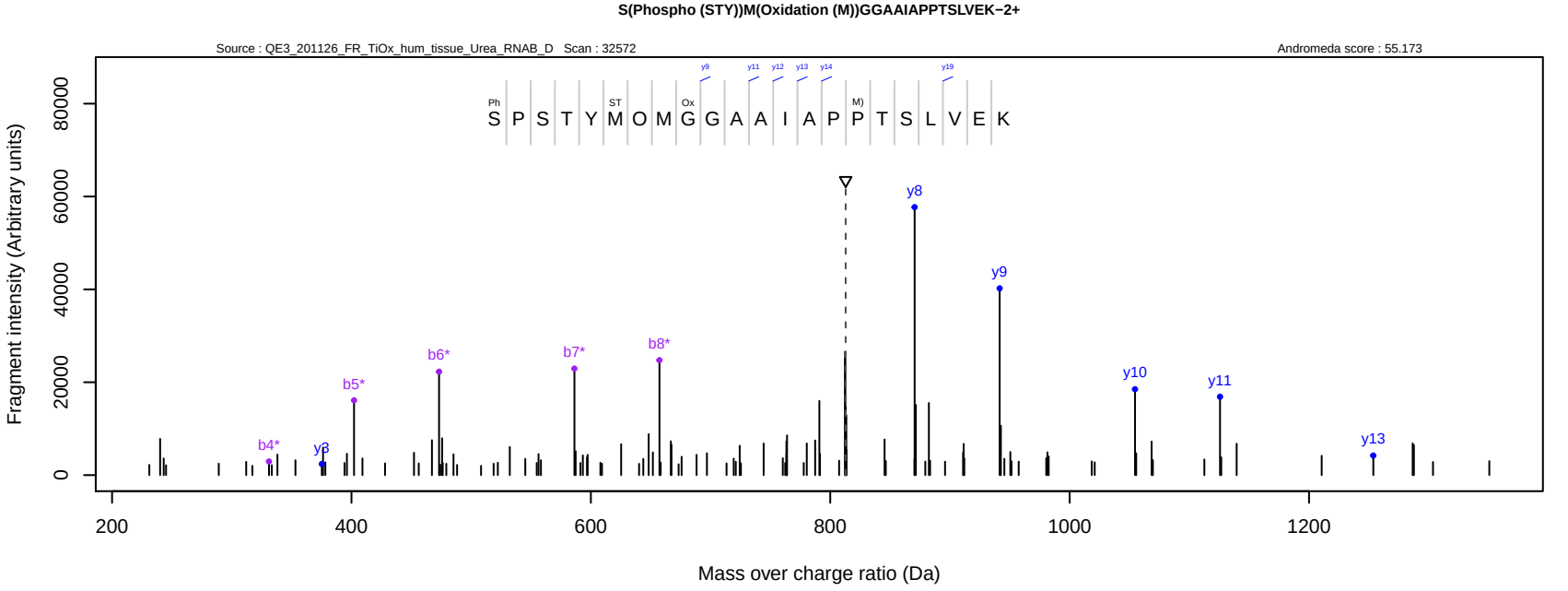
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 35163

Andromeda score : 55.314

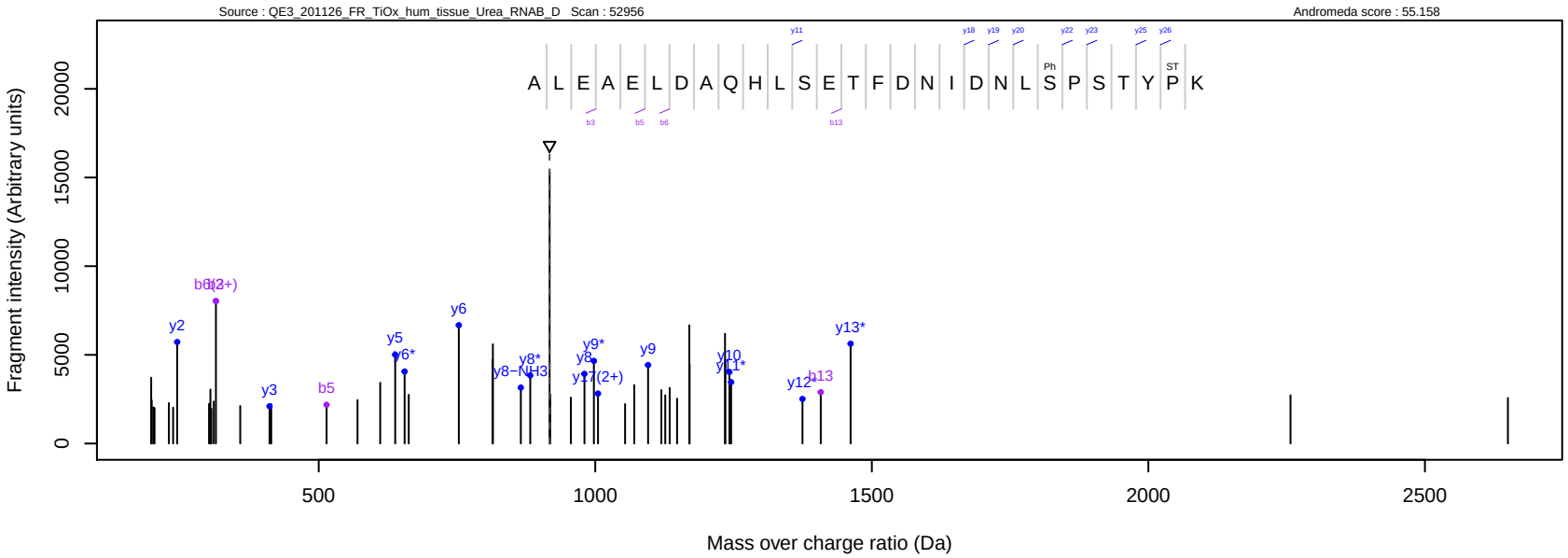



AHVDEFKS(Phospho (STY))VSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 7769
Andromeda score : 55.213
A H V D E F K S P S T Y V S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

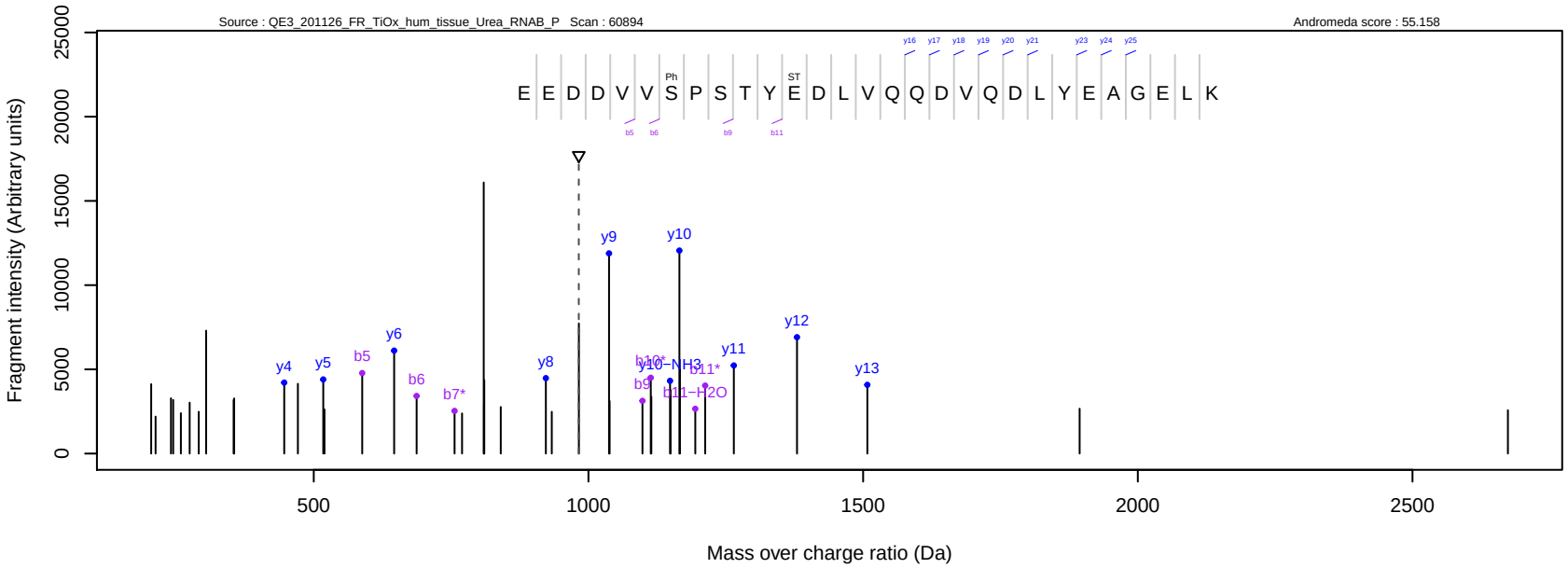

SRTAS(Phospho (STY))GSSVTSLDGTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 10854
Andromeda score : 55.206
S R T A S P S T Y G S S V T S L D G T R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))M(Oxidation (M))GGAAIAPPTSLVEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 32572
Andromeda score : 55.173
S P S T Y M O M G G A A I A P P T S L V E K
Ph
ST
Ox
M)
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

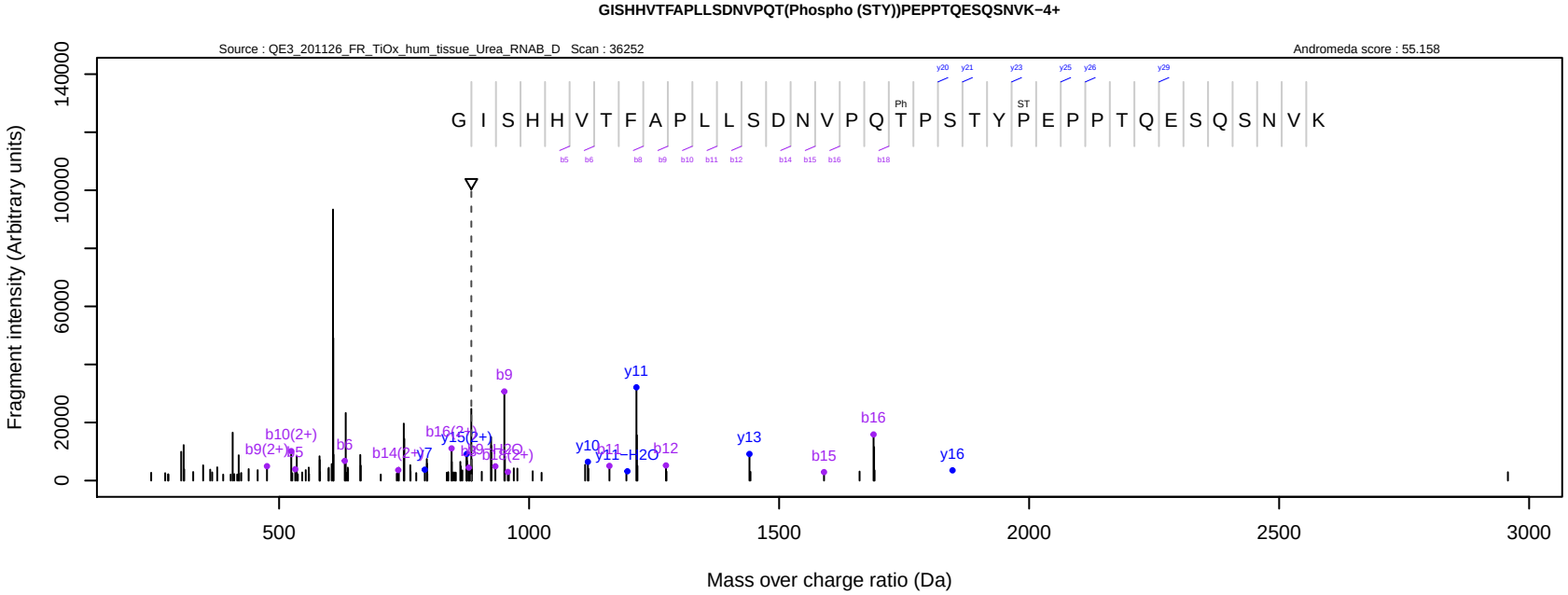
ALEAELDAQHLSETFDNIDNLS(Phospho (STY))PK−3+



EEDDVVS(Phospho (STY))EDLVQQDVQDLYEAGELK−3+



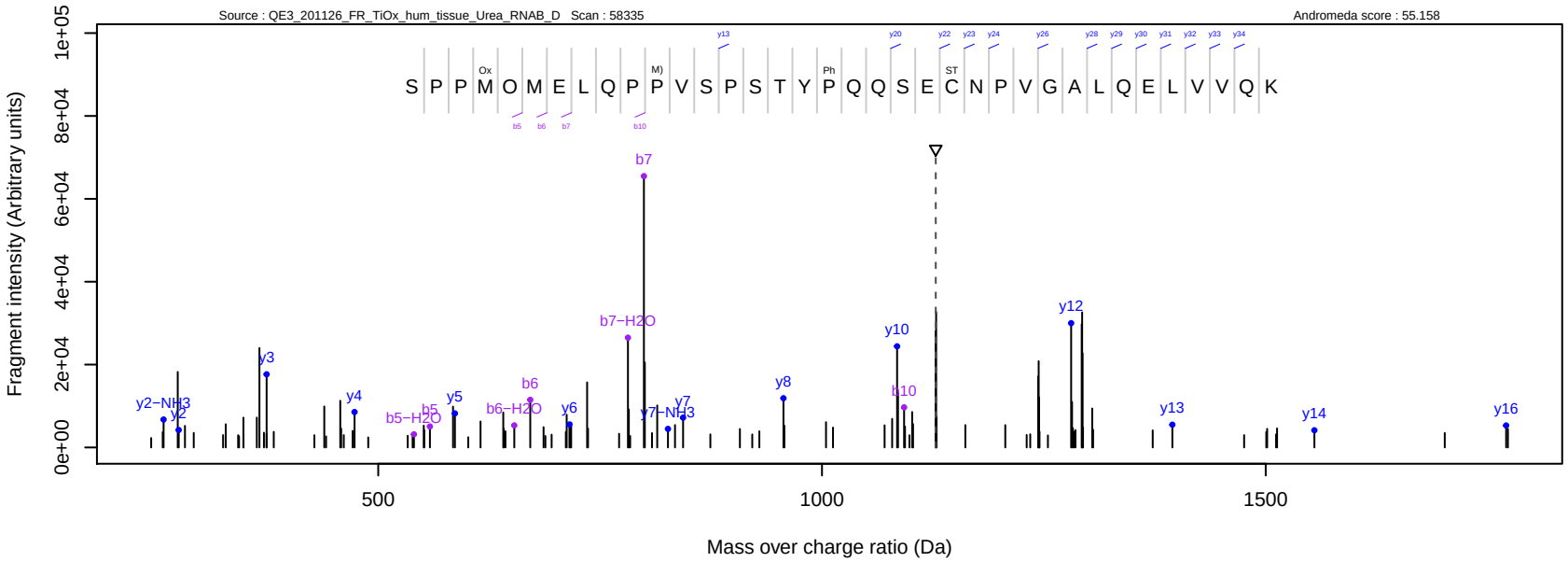
GISHHVTFAPLLSDNVPQT(Phospho (STY))PEPPTQESQSNVK−4+



SPPM(Oxidation (M))ELQPPVS(Phospho (STY))PQQSECNPVGALQELVVQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 58335

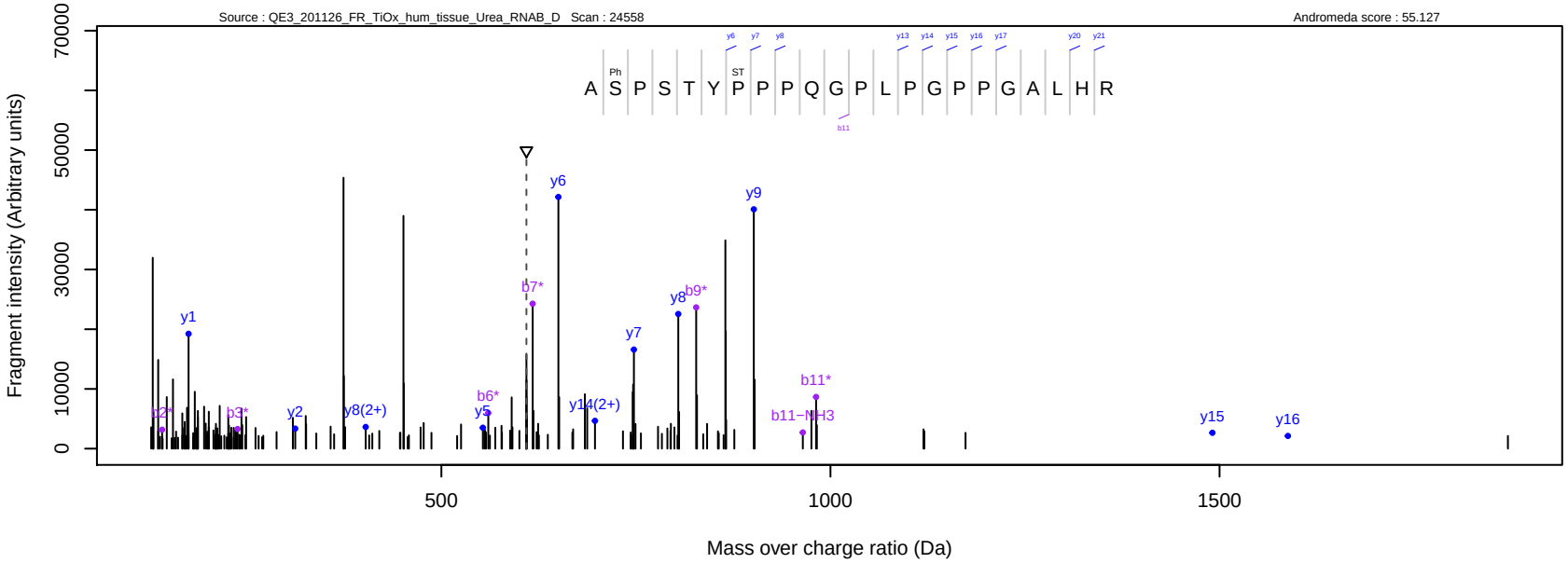
Andromeda score : 55.158



AS(Phospho (STY))PPPQGPLPGPPGALHR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 24558

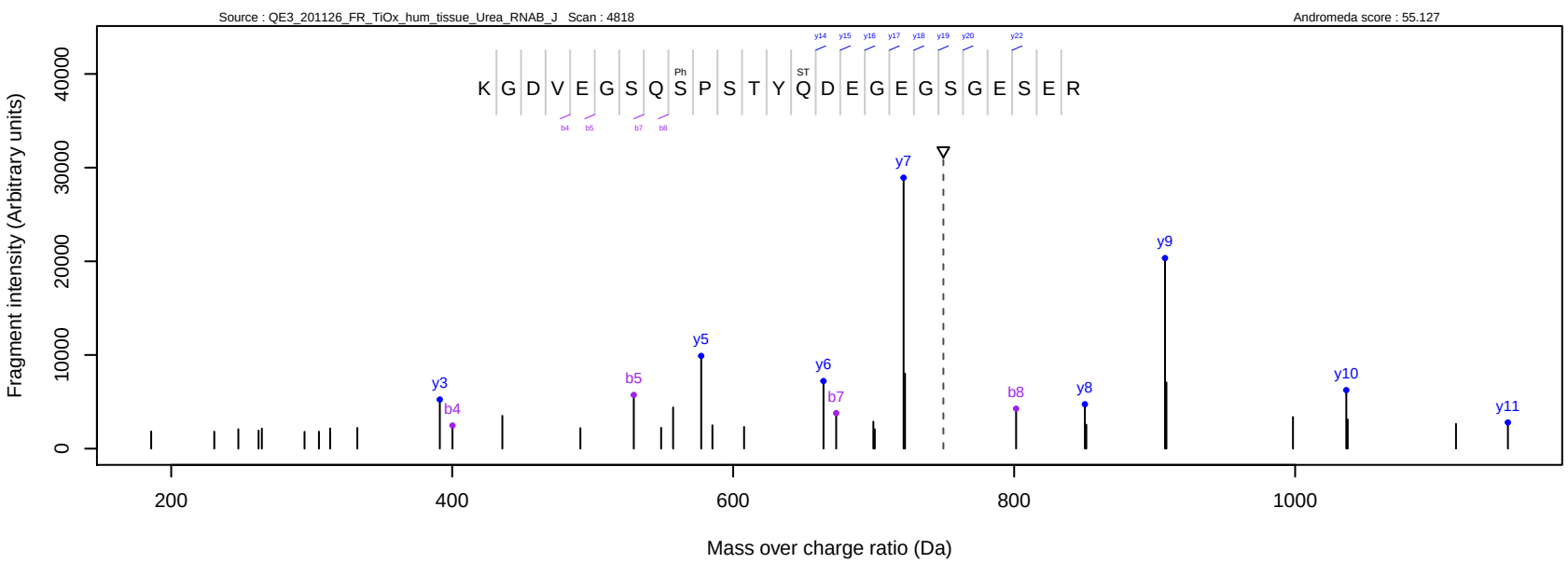
Andromeda score : 55.127



KGDVEGSQS(Phospho (STY))QDEGEGSGESER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 4818

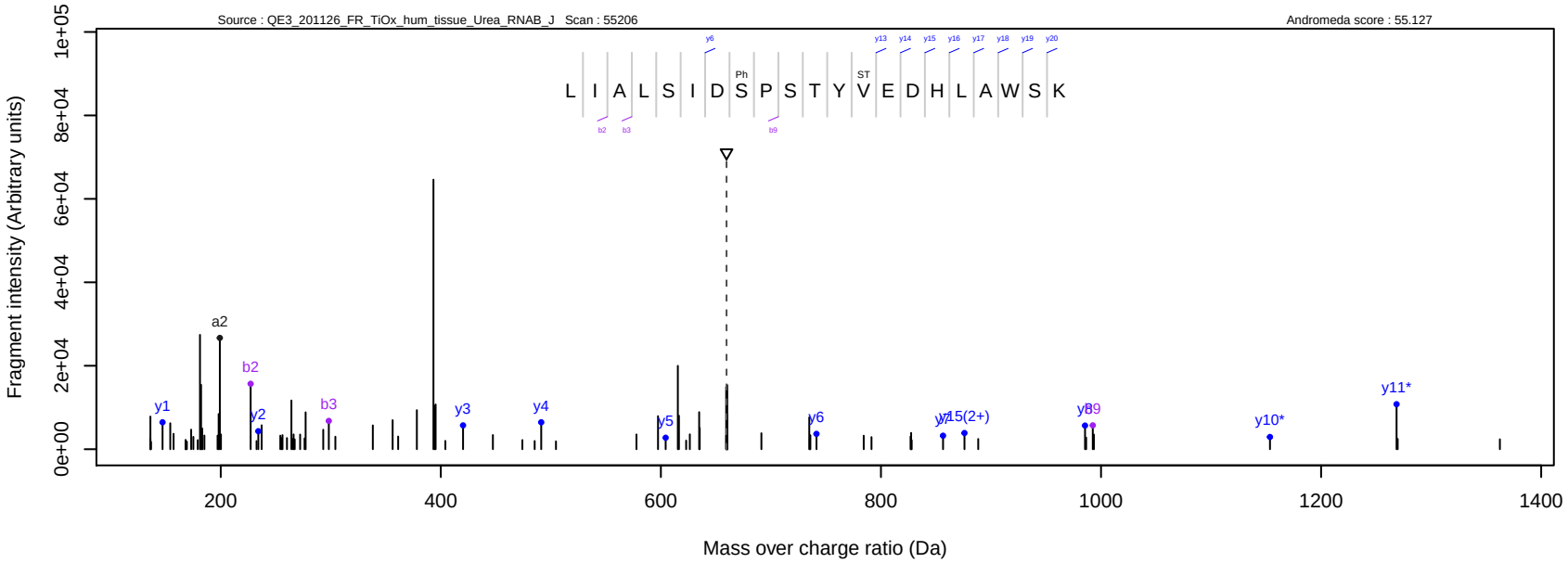
Andromeda score : 55.127



LIALSIDS(Phospho (STY))VEDHLAWSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 55206

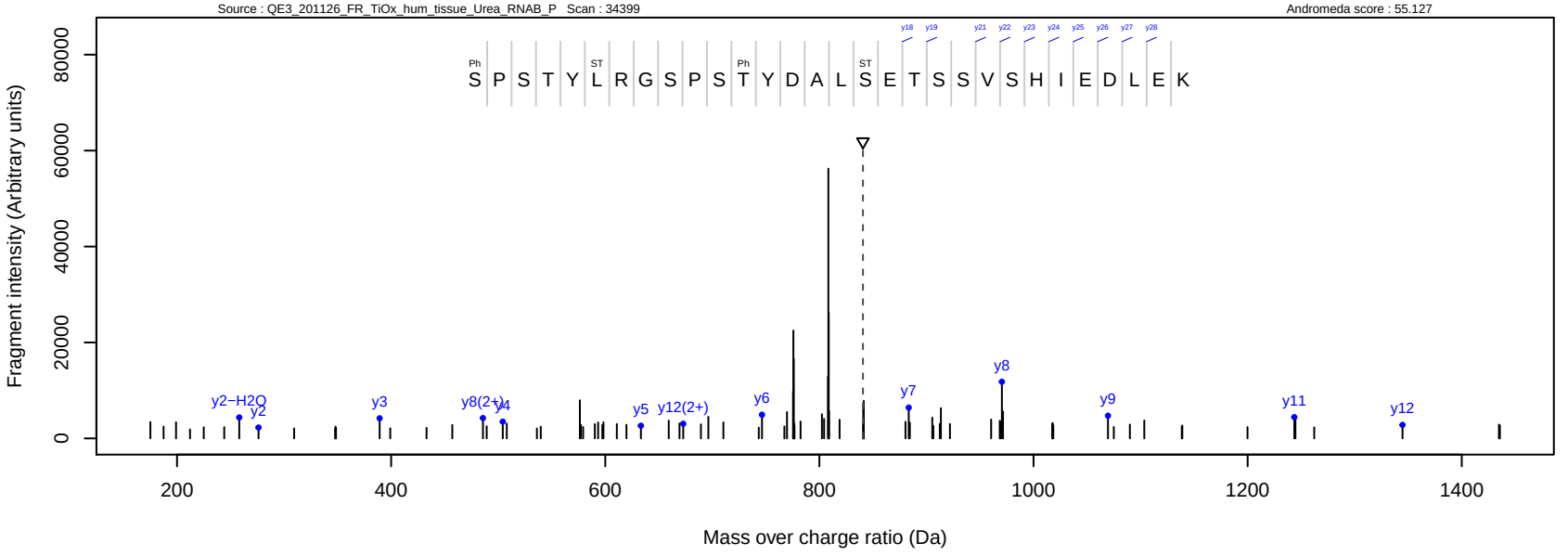
Andromeda score : 55.127



S(Phospho (STY))LRGS(Phospho (STY))DALSETSSVSHIEDLEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 34399

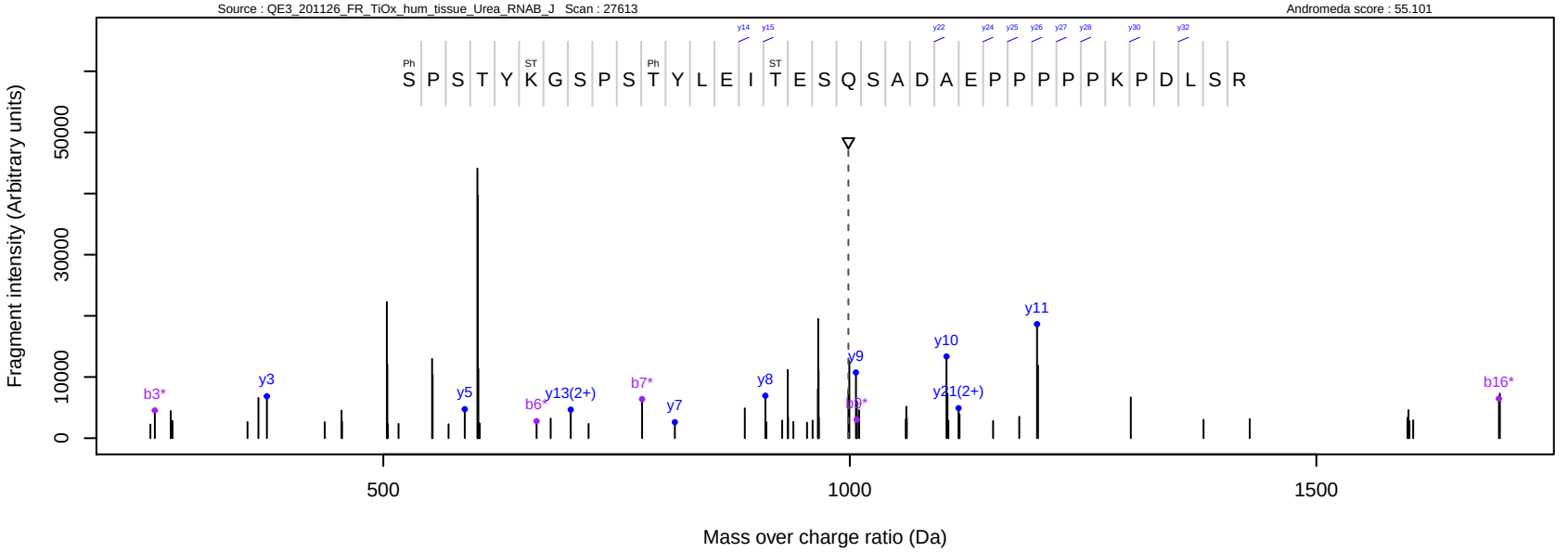
Andromeda score : 55.127



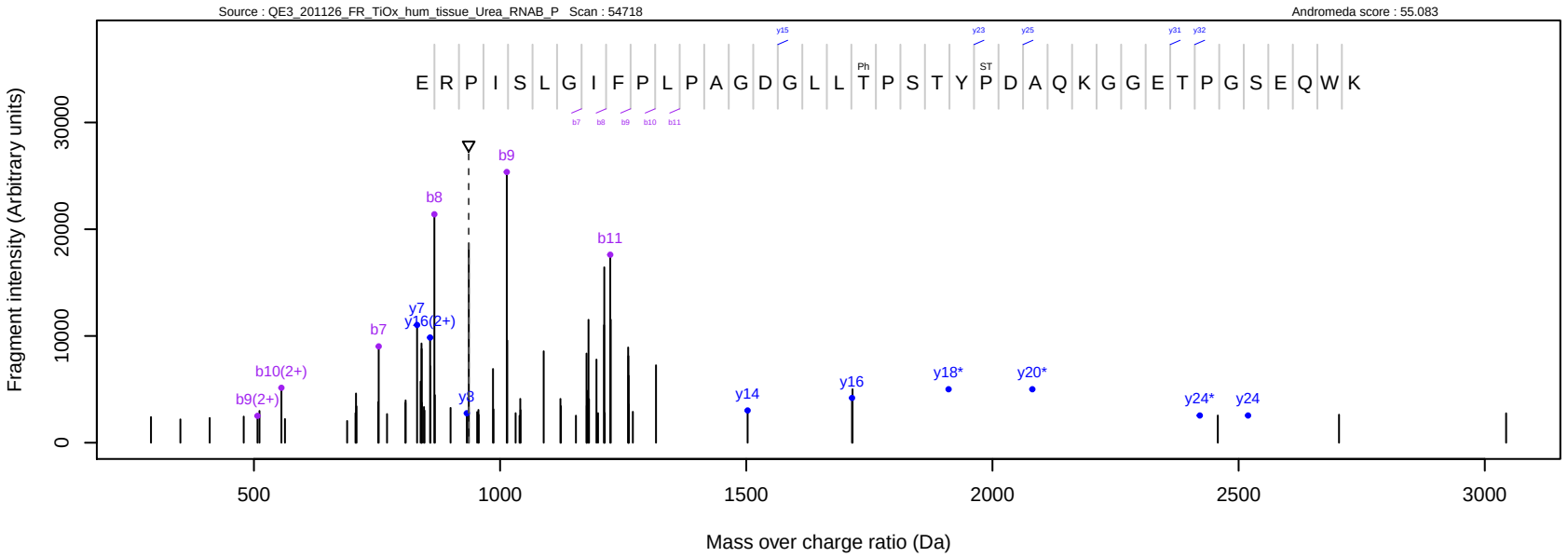
S(Phospho (STY))KGS(Phospho (STY))LEITESQSADAEPPPPPKPDLSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 27613

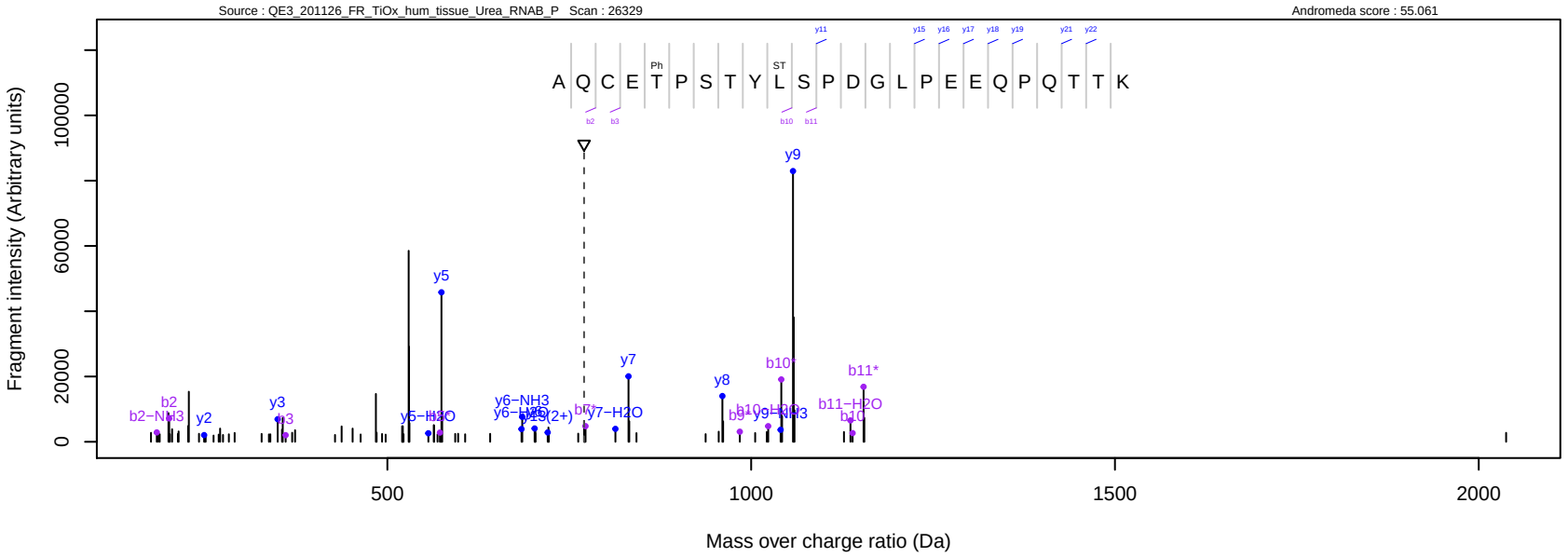
Andromeda score : 55.101



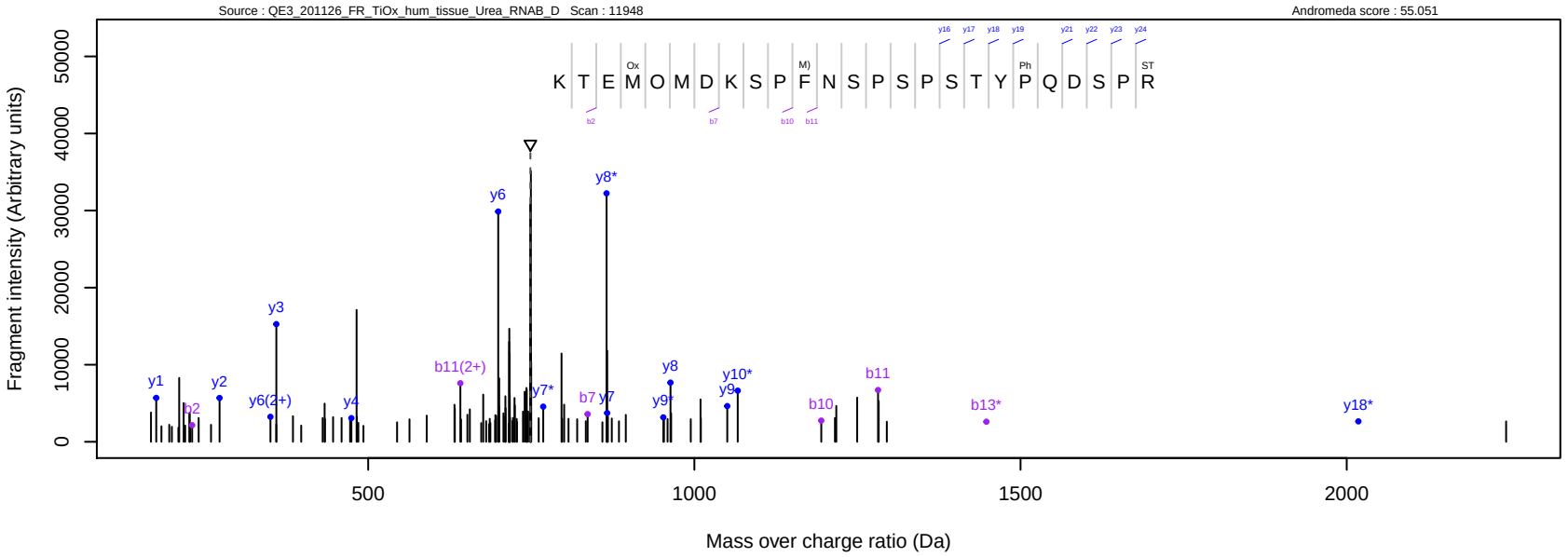
ERPISLGIFPLPAGDGLLT(Phospho (STY))PDAQKGGETPGSEQWK−4+

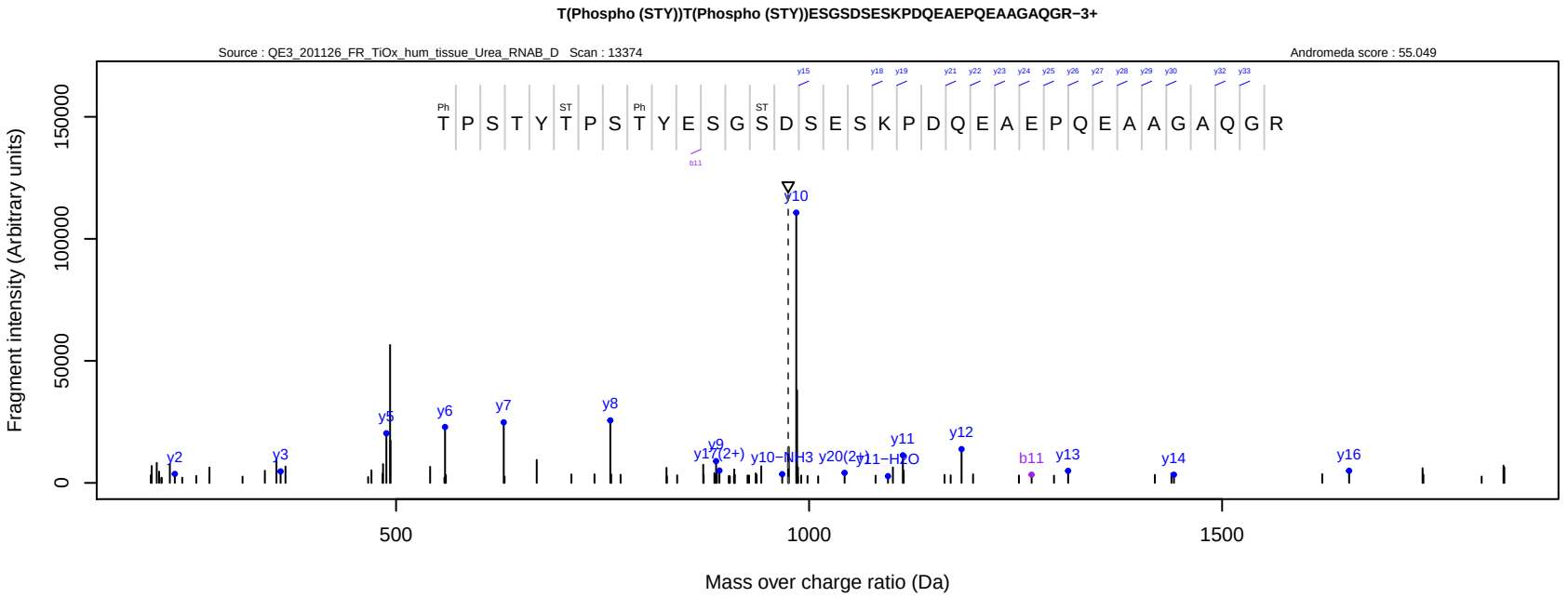


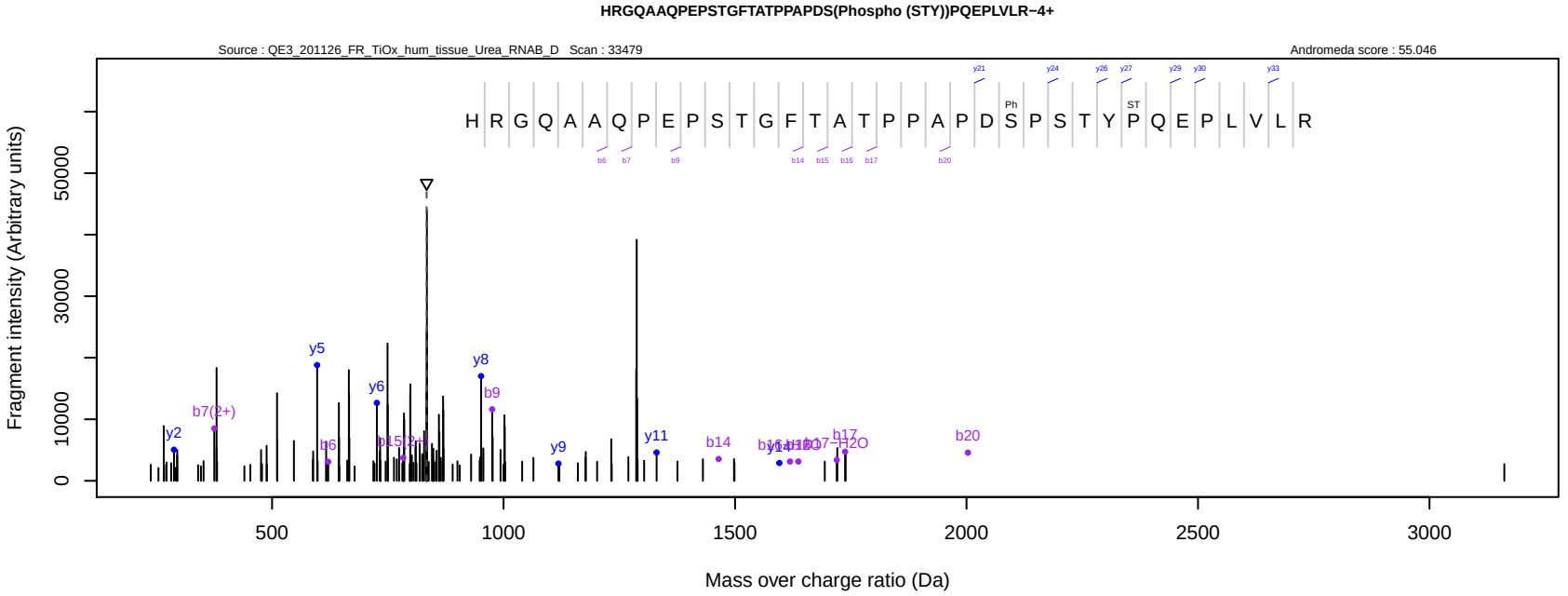
AQCET(Phospho (STY))LSPDGLPEEQPQTTK−3+

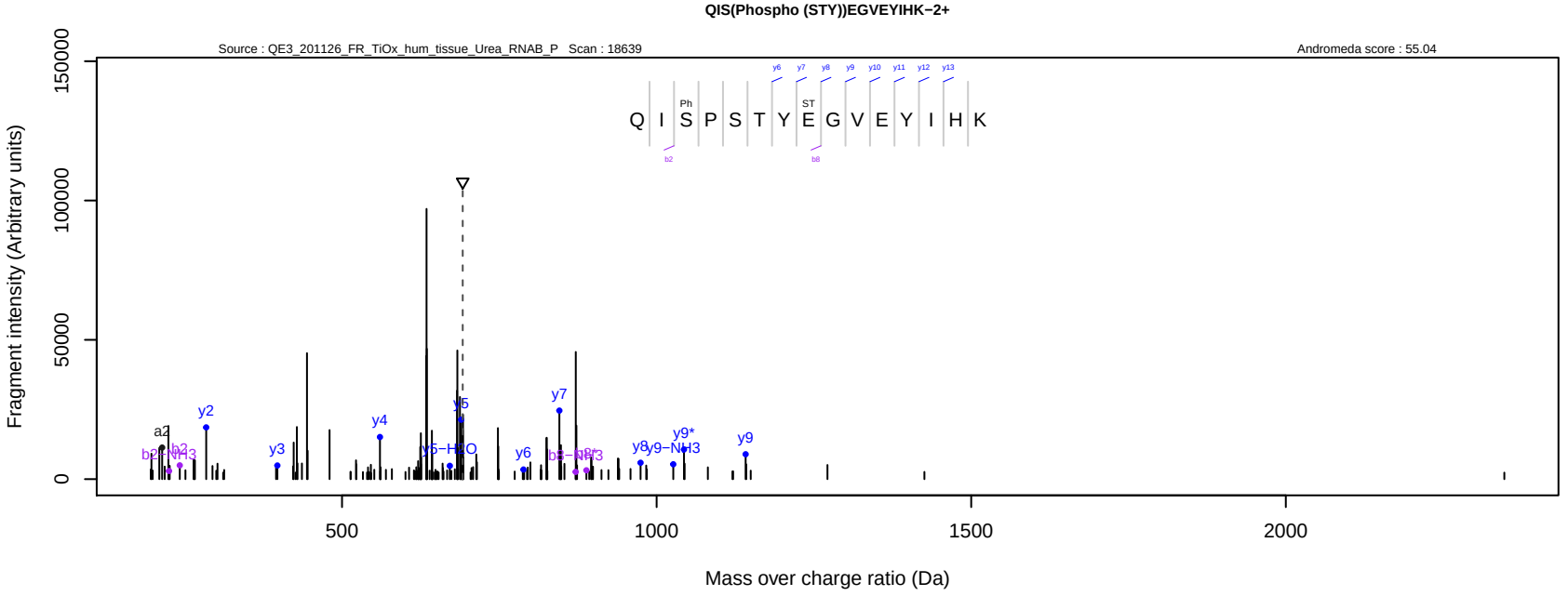


KTEM(Oxidation (M))DKSPFNSPS(Phospho (STY))PQDSPR−3+




T(Phospho (STY))T(Phospho (STY))ESGSDSESKPDQEAEPQEAAGAQGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13374
Andromeda score : 55.049
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

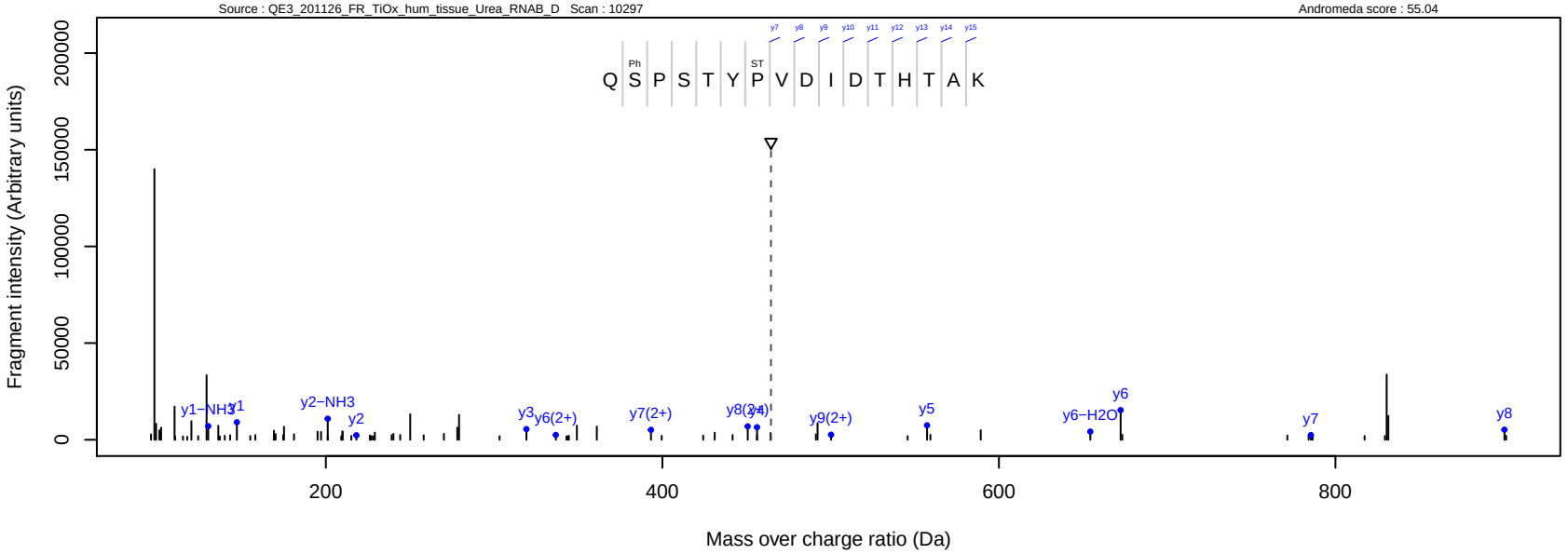

HRGQAAQPEPSTGFTATPPAPDS(Phospho (STY))PQEPLVLR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 33479
Andromeda score : 55.046
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QIS(Phospho (STY))EGVEYIHK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 18639
Andromeda score : 55.04
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

QS(Phospho (STY))PVDIDTHTAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10297

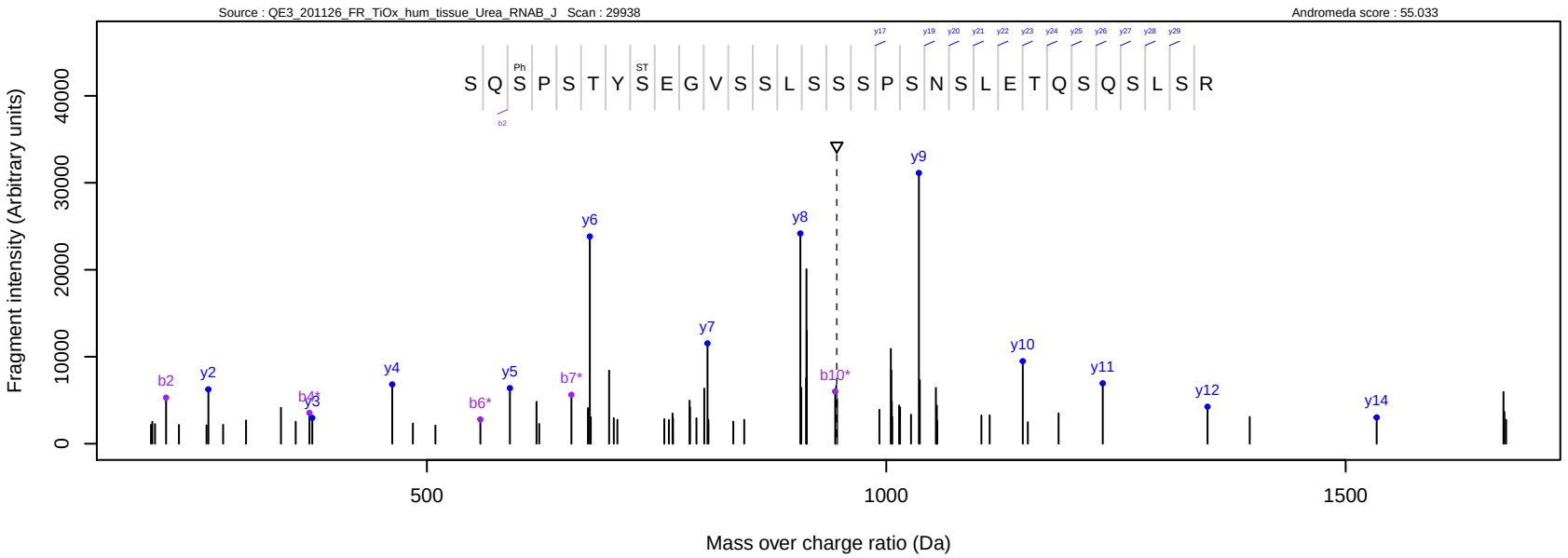
Andromeda score : 55.04



SQS(Phospho (STY))SEGVSSLSSSPSNSLETQSQSLSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 29938

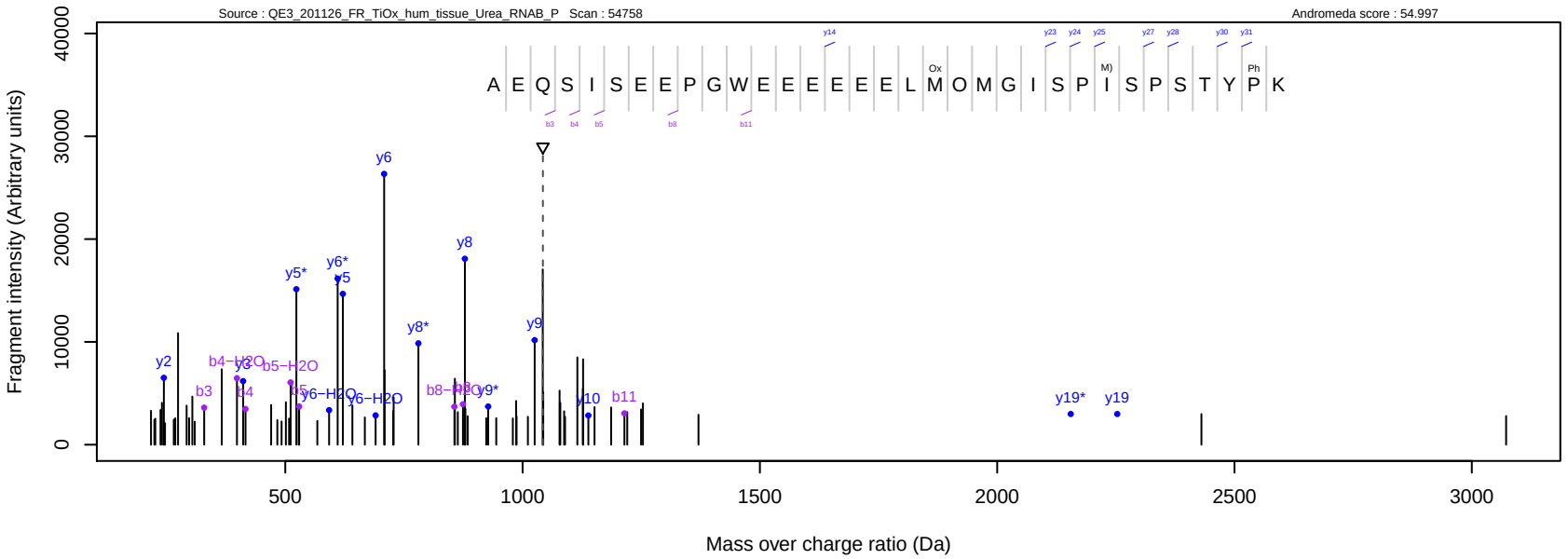
Andromeda score : 55.033



AEQSISEEPGWEEEEEELM(Oxidation (M))GISPIS(Phospho (STY))PK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 54758

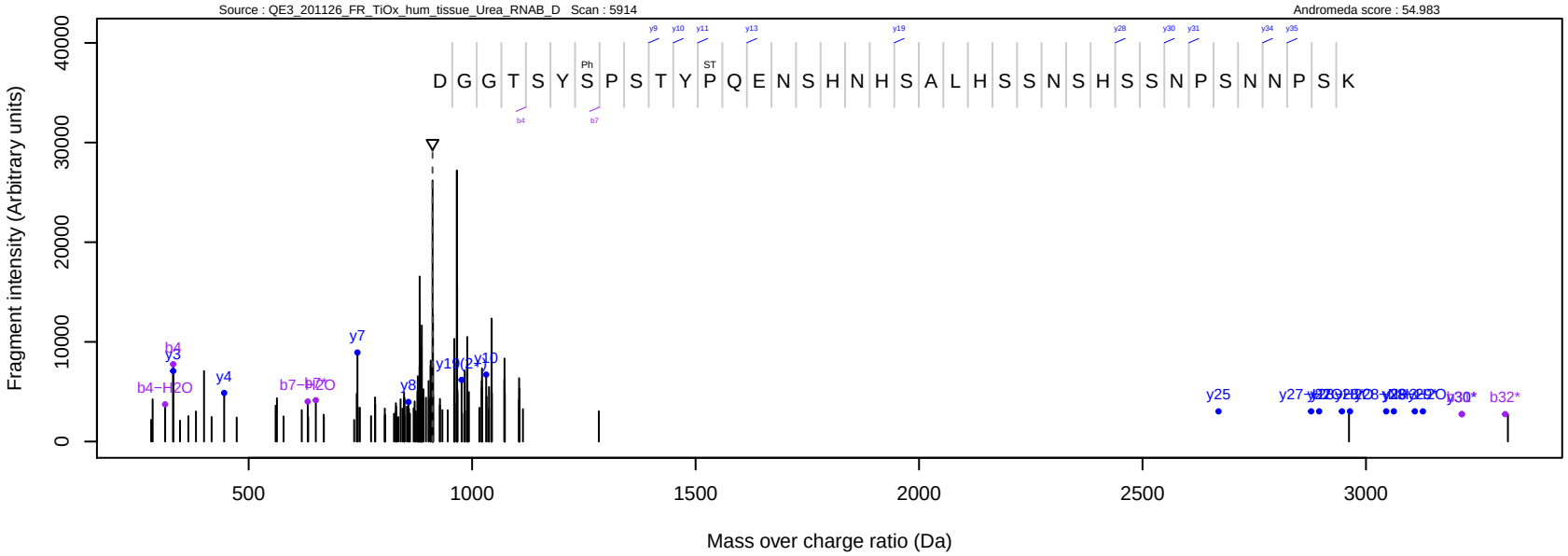
Andromeda score : 54.997



DGGTSYS(Phospho (STY))PQENSHNHSALHSSNSHSSNPSNNPSK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 5914

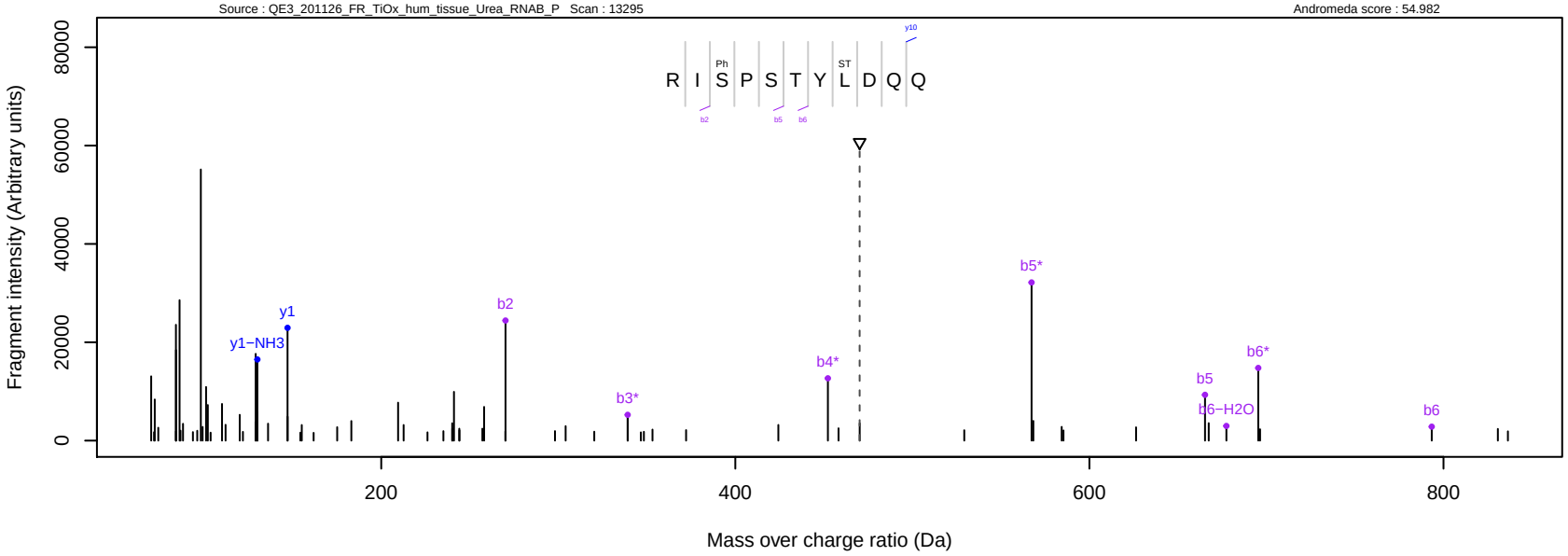
Andromeda score : 54.983



RIS(Phospho (STY))LDQQ−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 13295

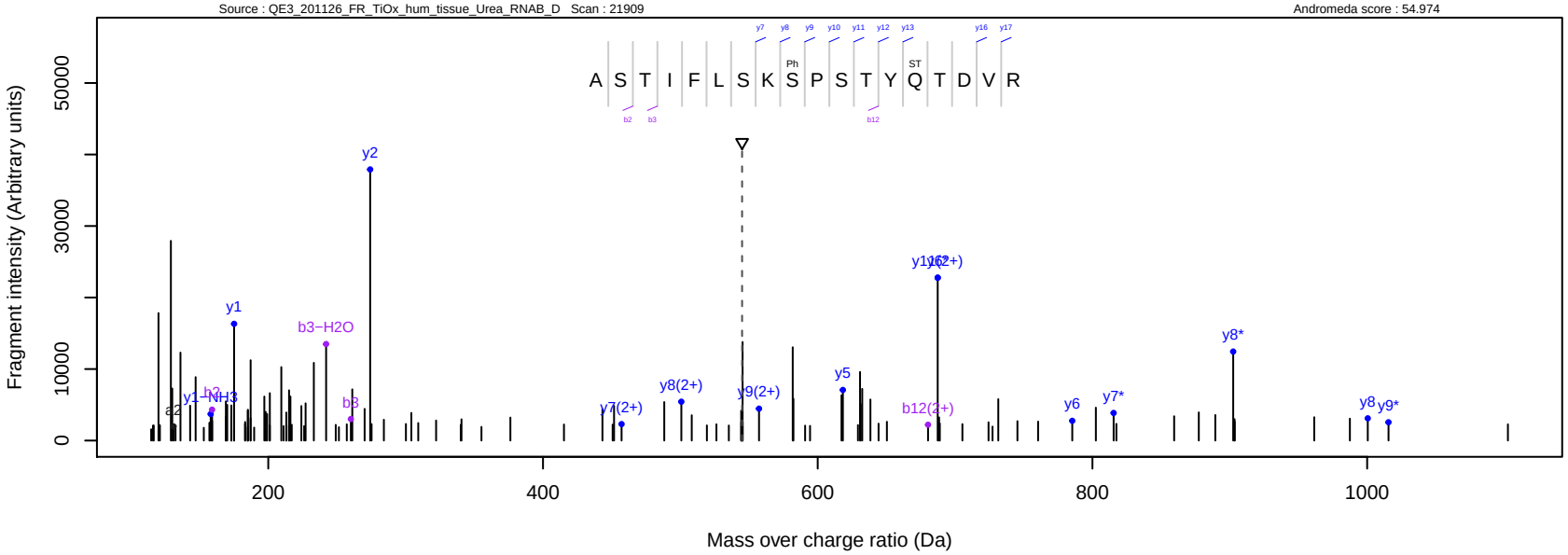
Andromeda score : 54.982



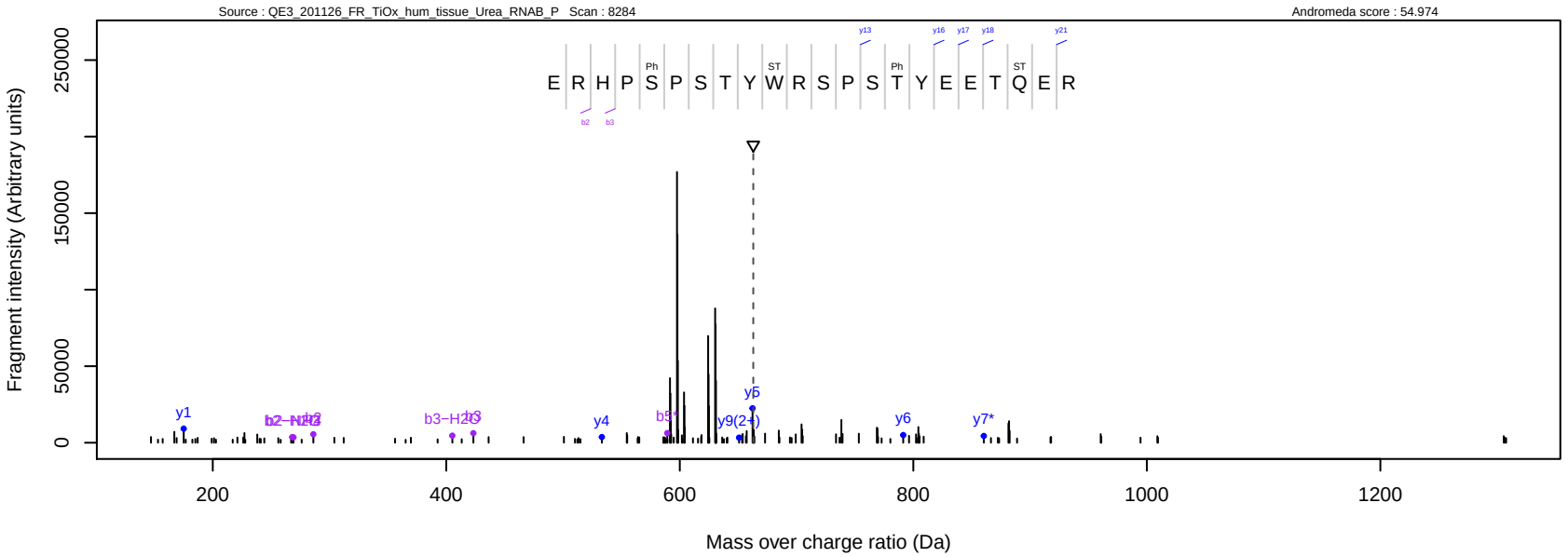
ASTIFLSKS(Phospho (STY))QTDVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21909

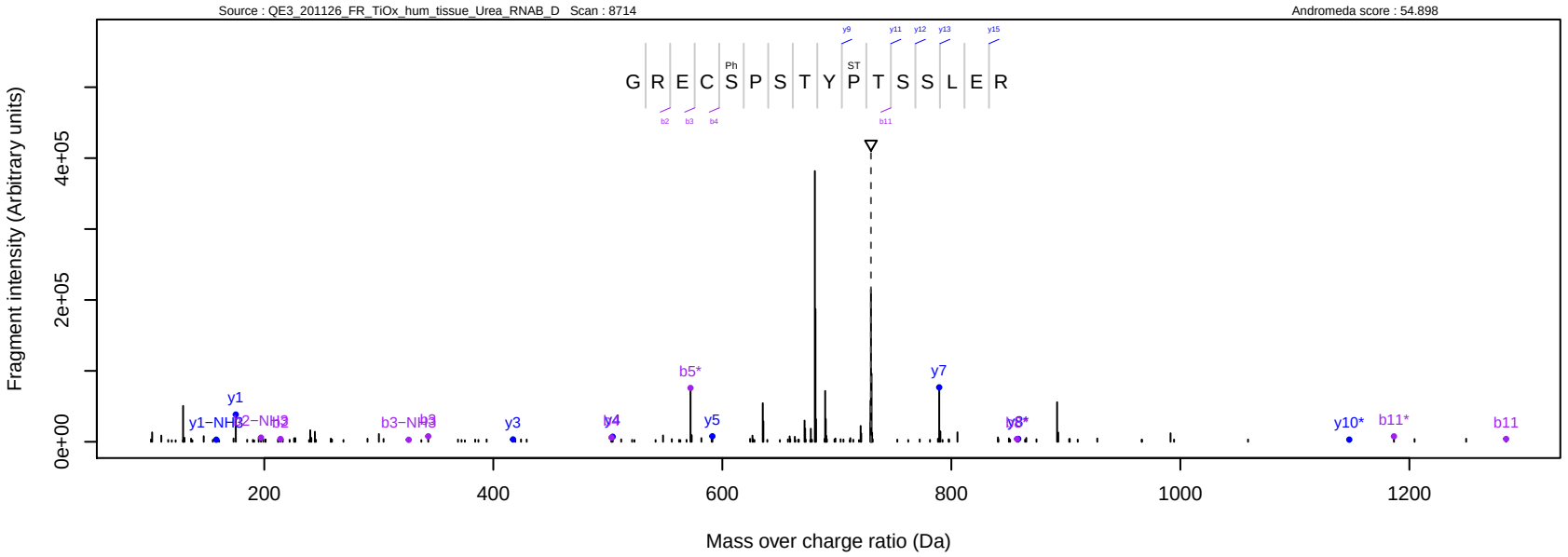
Andromeda score : 54.974



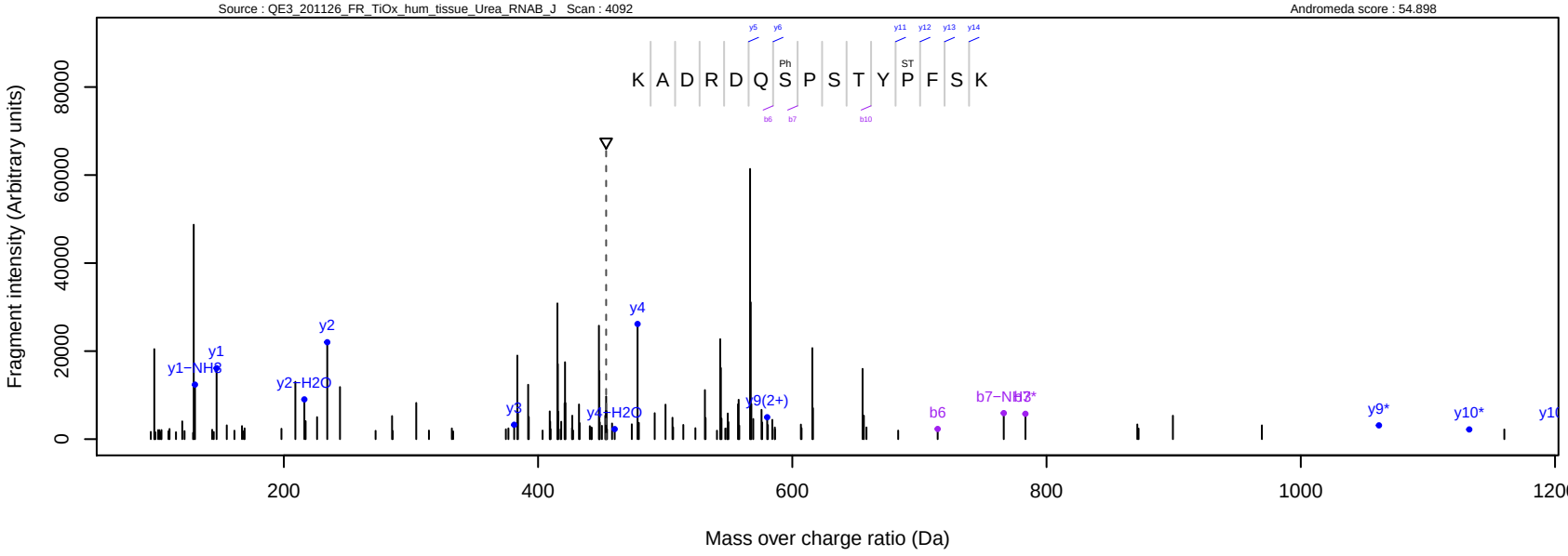
ERHPS(Phospho (STY))WRS(Phospho (STY))EETQER−3+



GRECS(Phospho (STY))PTSSLER−2+



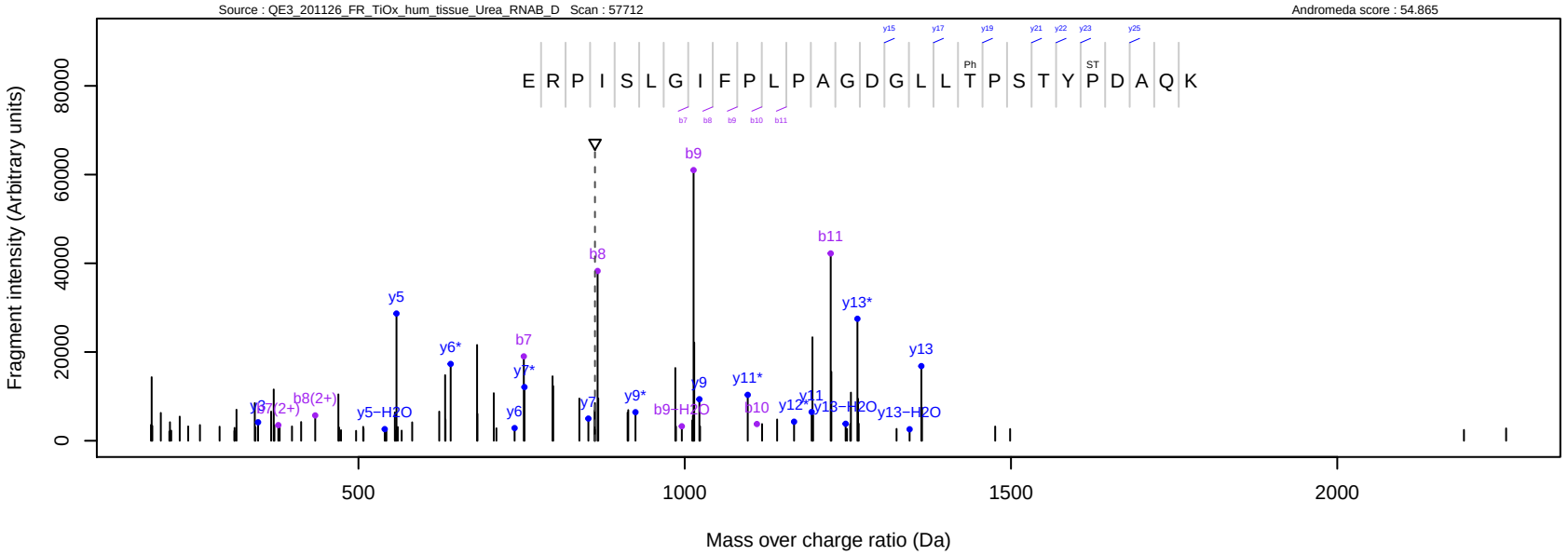
KADRDQS(Phospho (STY))PFSK−3+



ERPISLGIFPLPAGDGLLT(Phospho (STY))PDAQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 57712

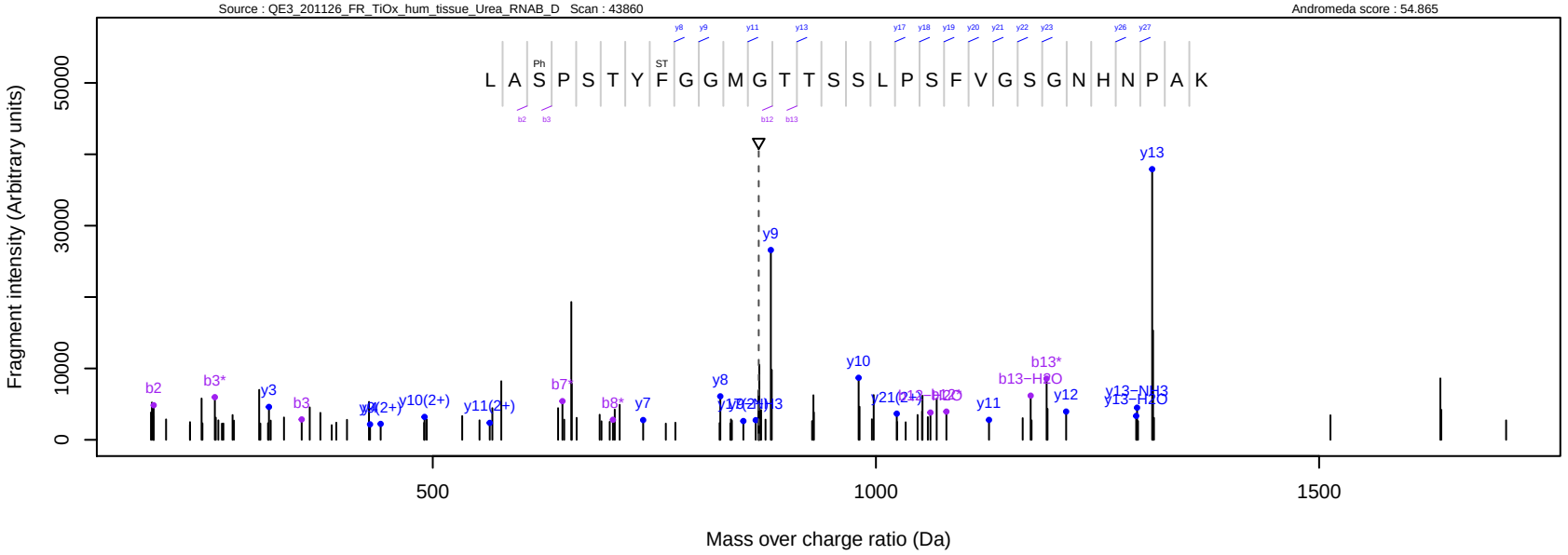
Andromeda score : 54.865



LAS(Phospho (STY))FGGMGTTSSLPSFVGSGNHNPAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 43860

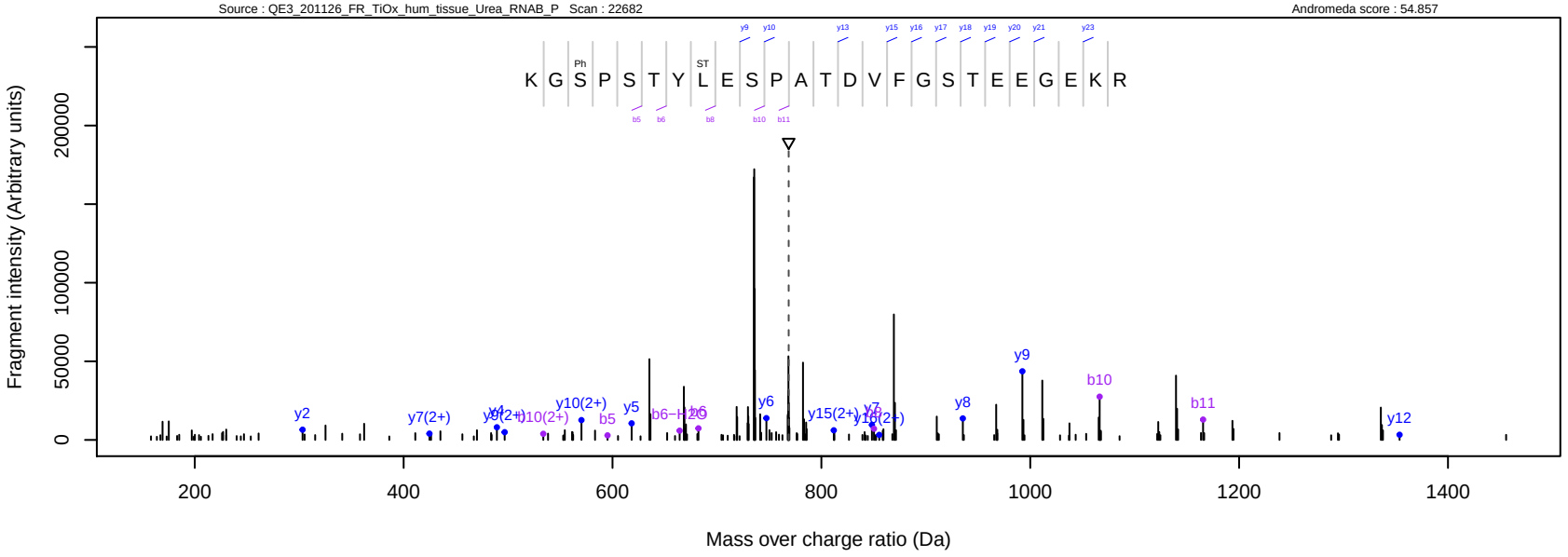
Andromeda score : 54.865



KGS(Phospho (STY))LESPATDVFGSTEEGEKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 22682

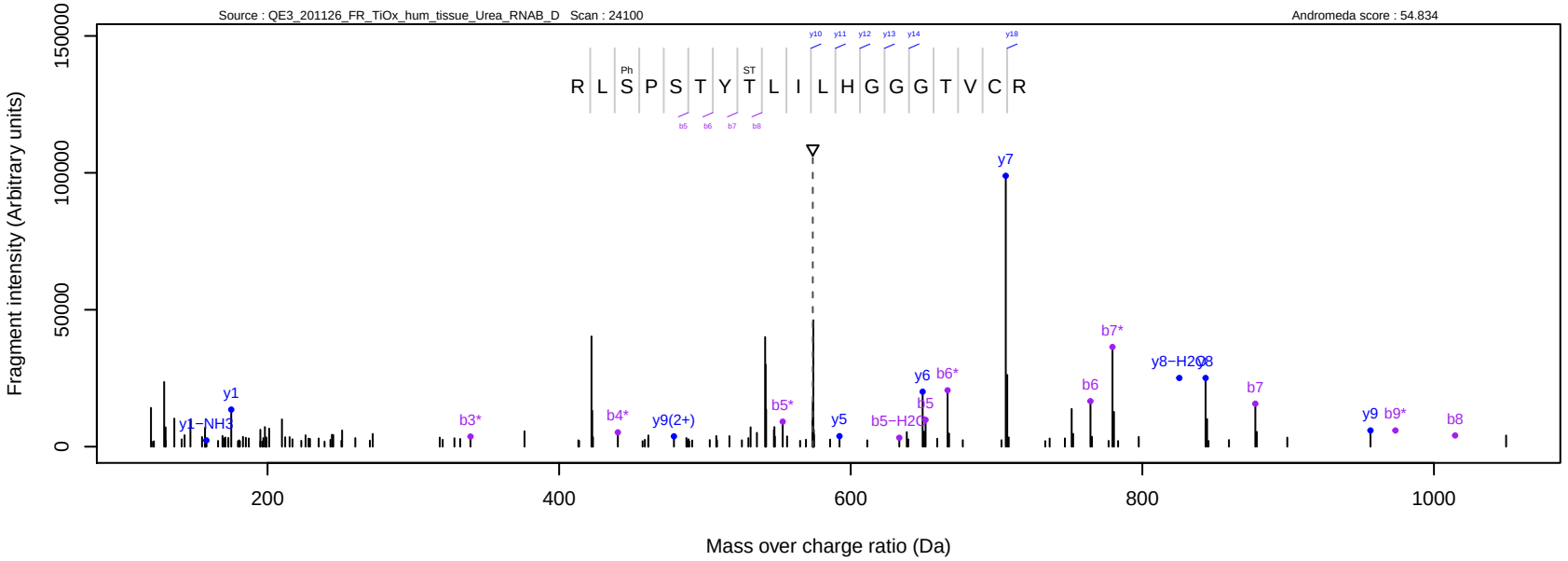
Andromeda score : 54.857



RLS(Phospho (STY))TLILHGGGTVCR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 24100

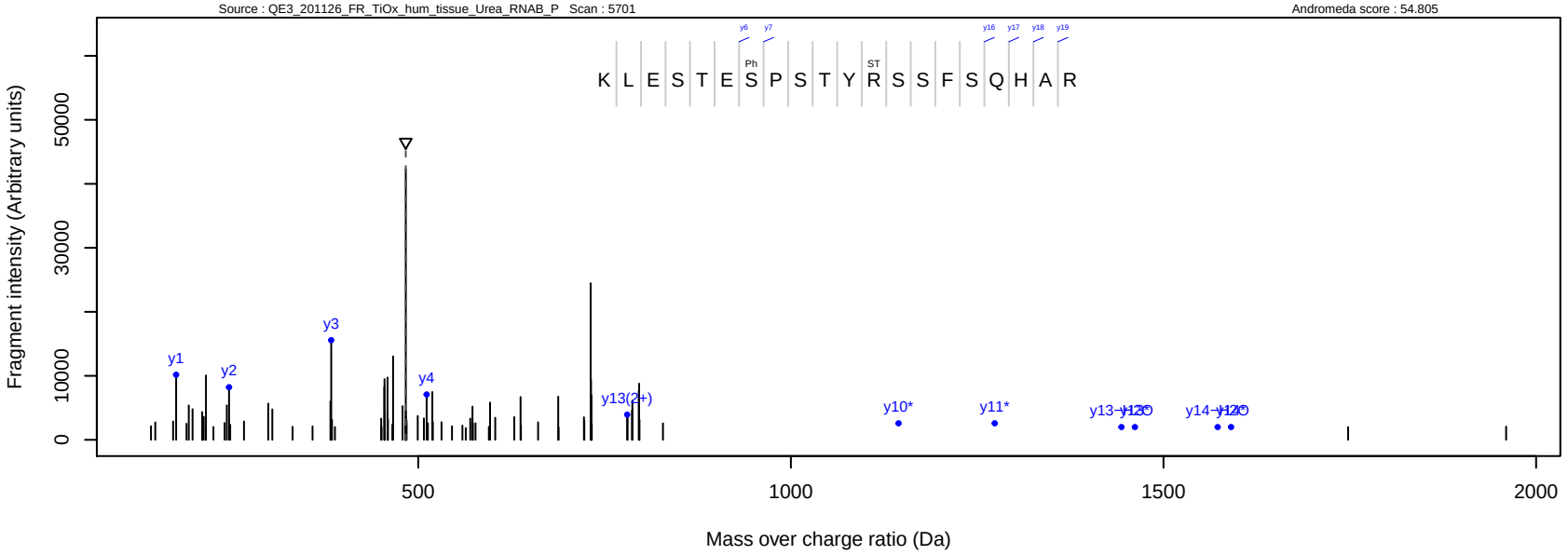
Andromeda score : 54.834



KLESTES(Phospho (STY))RSSFSQHAR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 5701

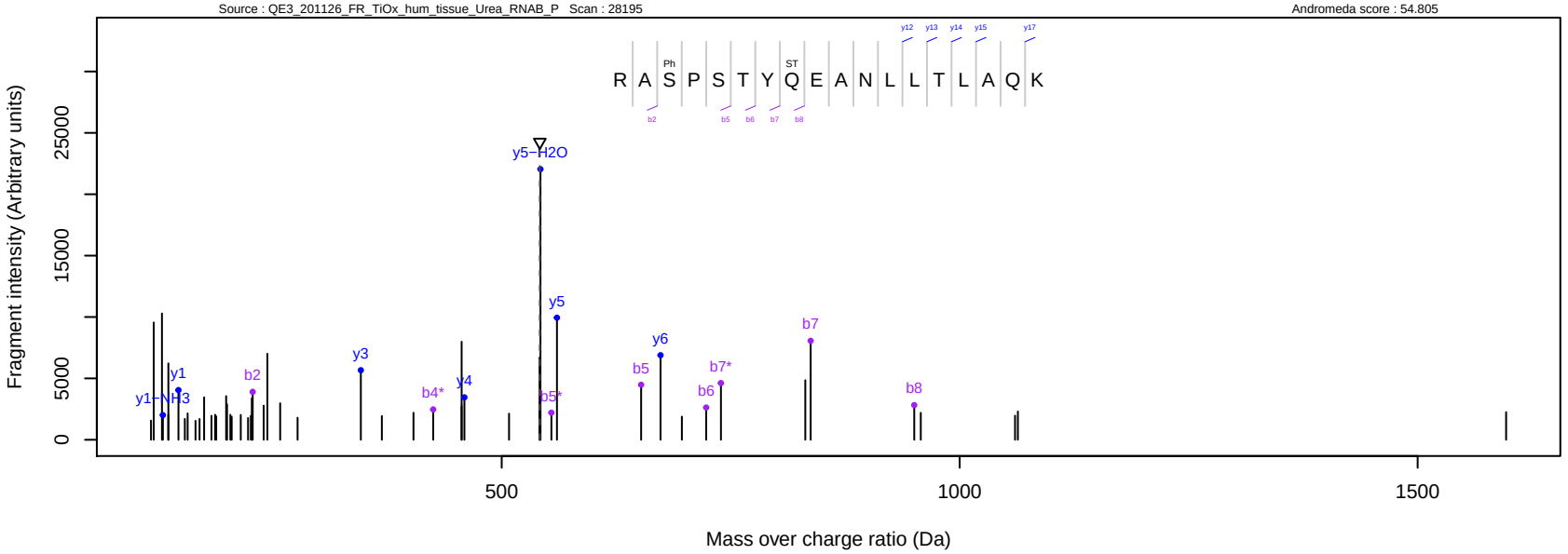
Andromeda score : 54.805



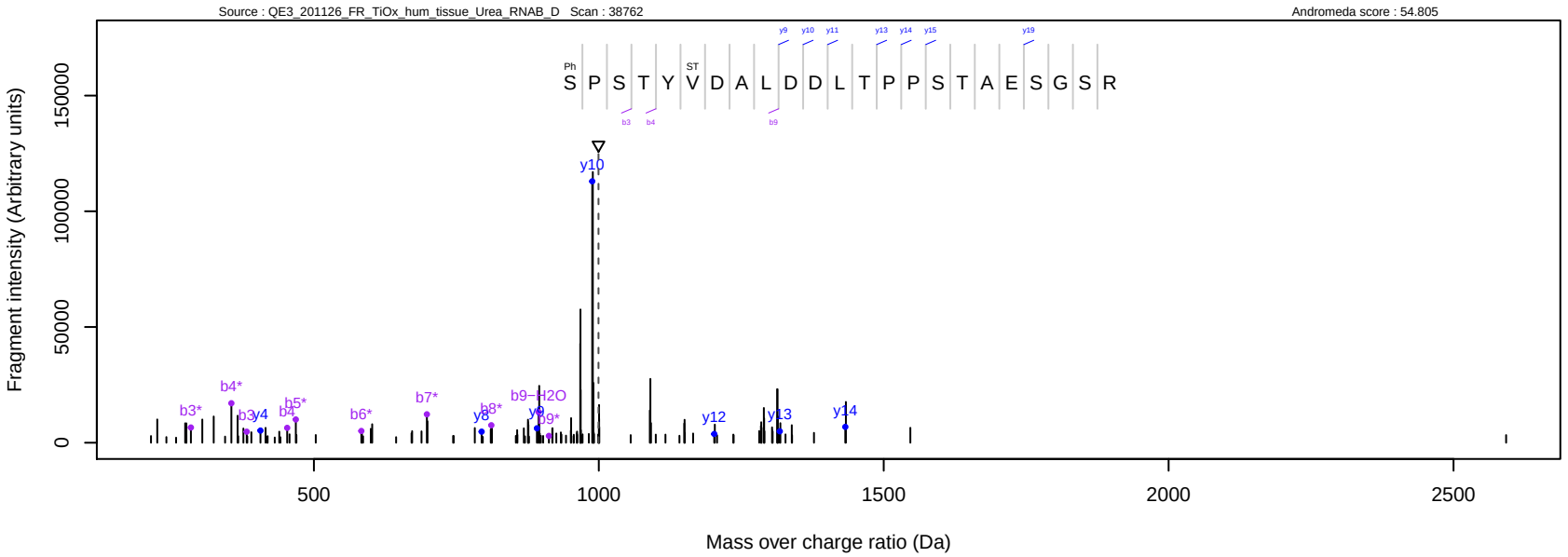
RAS(Phospho (STY))QEANLLTLAQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 28195

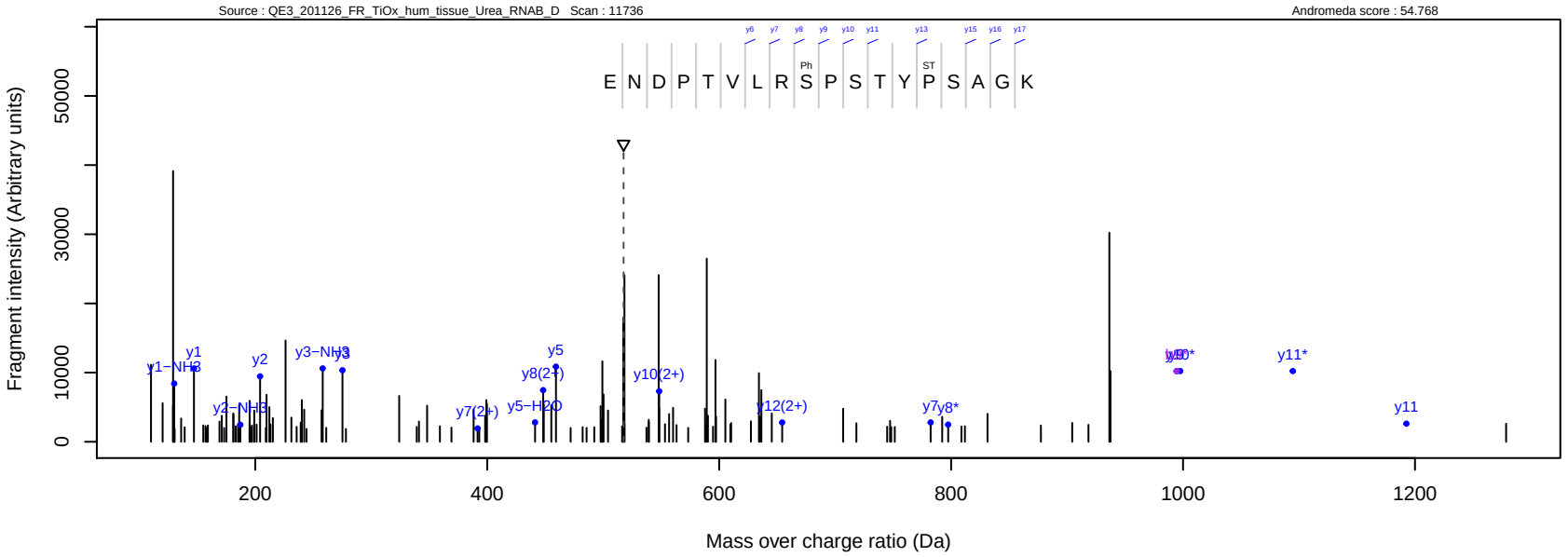
Andromeda score : 54.805



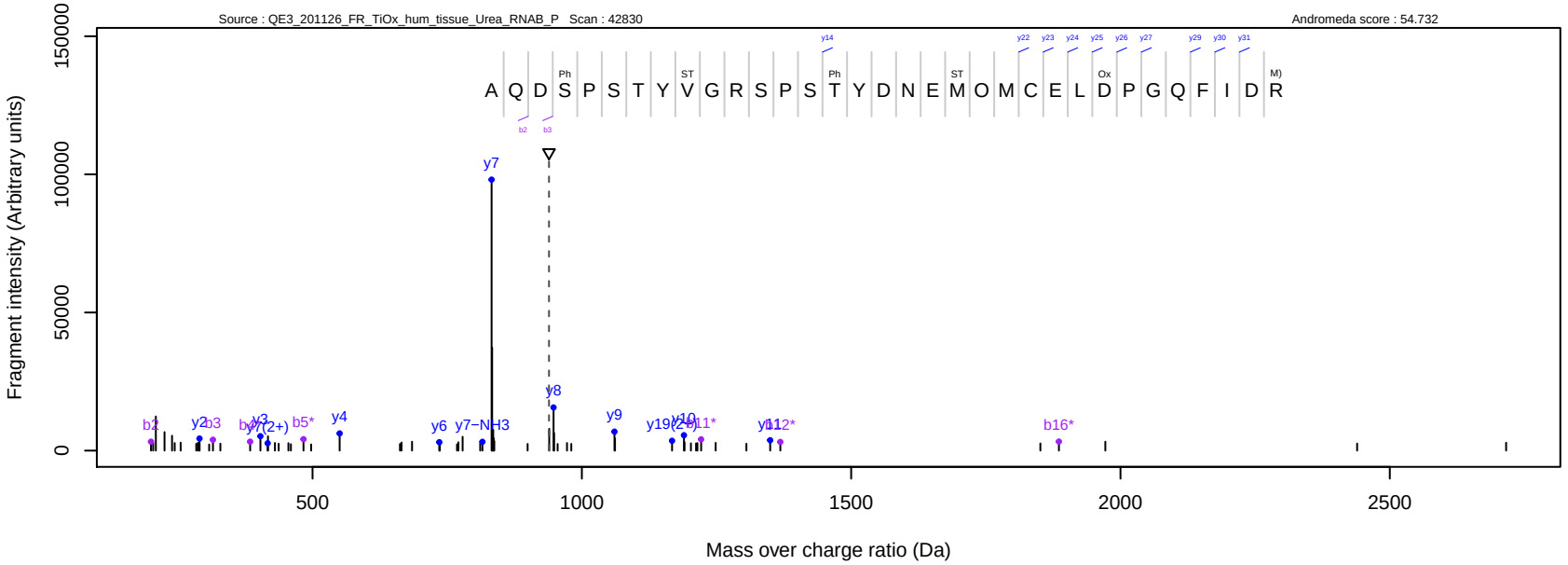
S(Phospho (STY))VDALDDLTPPSTAESGSR−2+



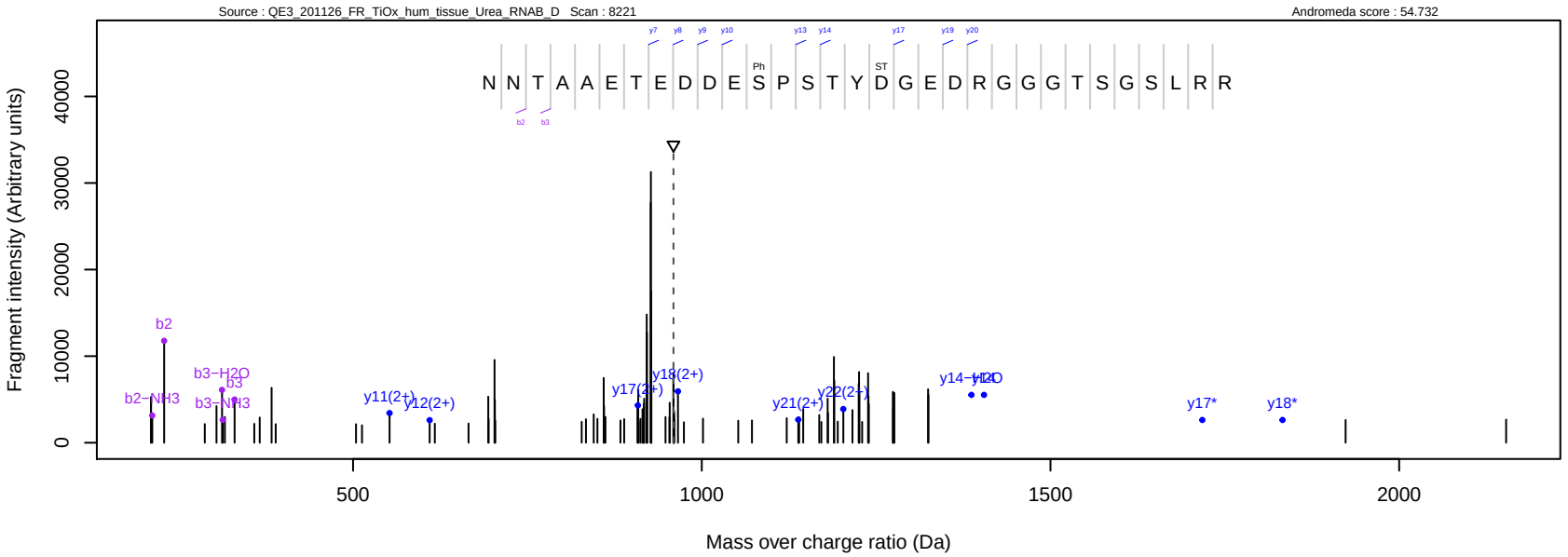
ENDPTVLRS(Phospho (STY))PSAGK−3+



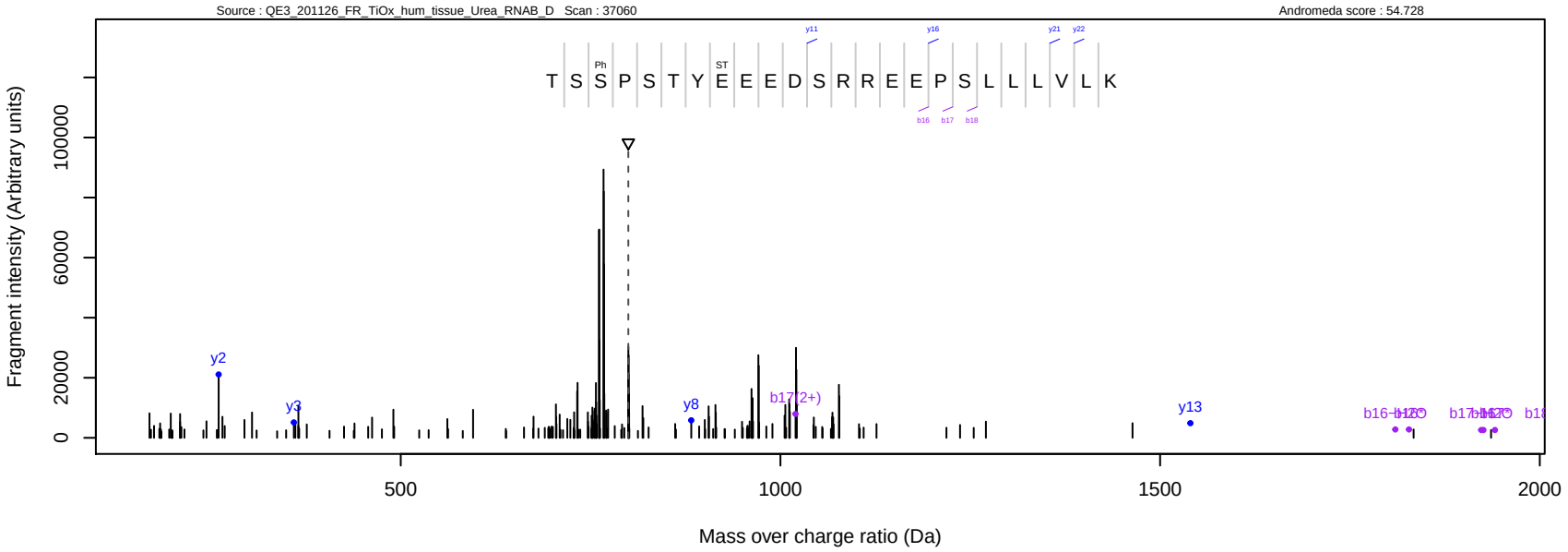
AQDS(Phospho (STY))VGRS(Phospho (STY))DNEM(Oxidation (M))CELDPGQFIDR−3+



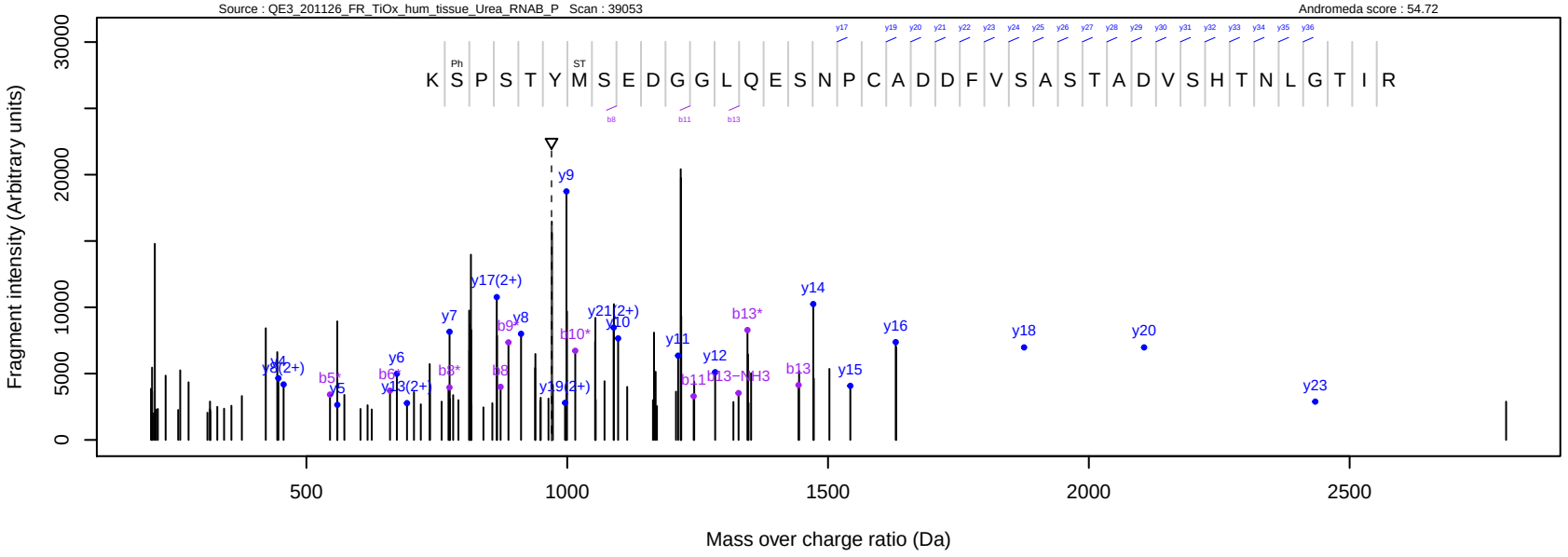
NNTAAETEDDES(Phospho (STY))DGEDRGGGTSGSLRR−3+

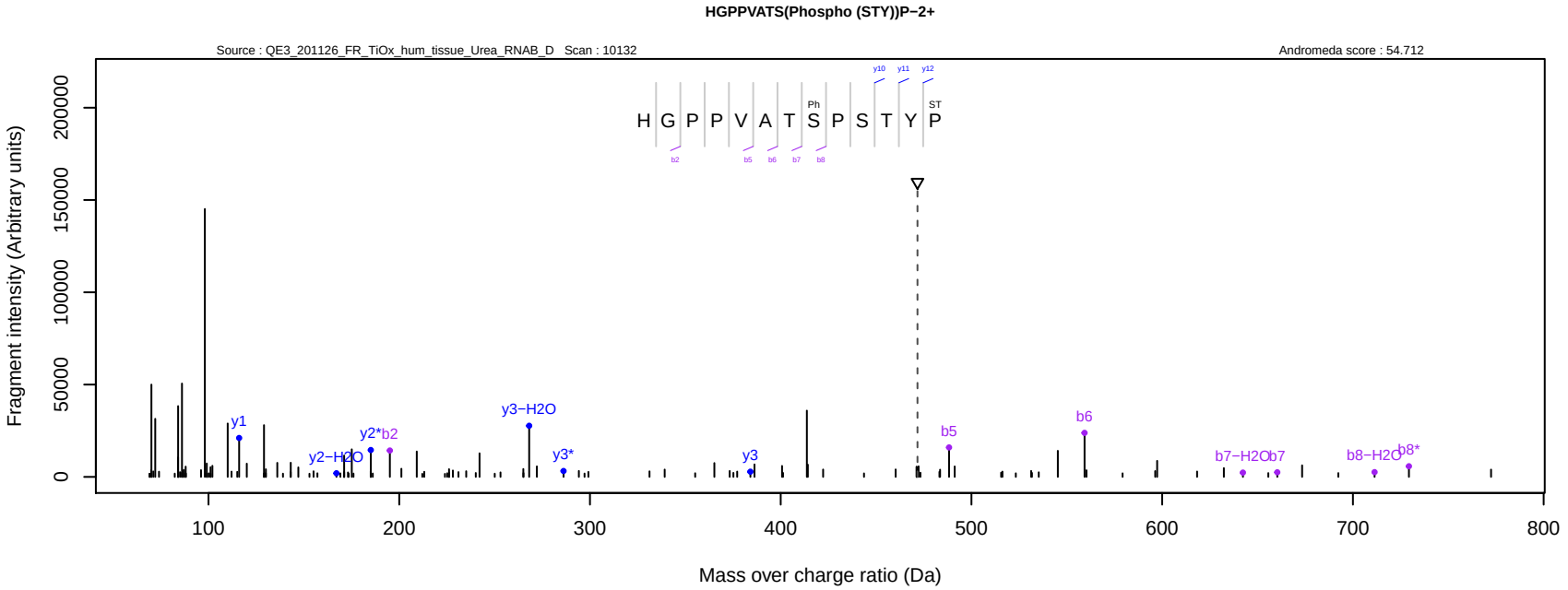


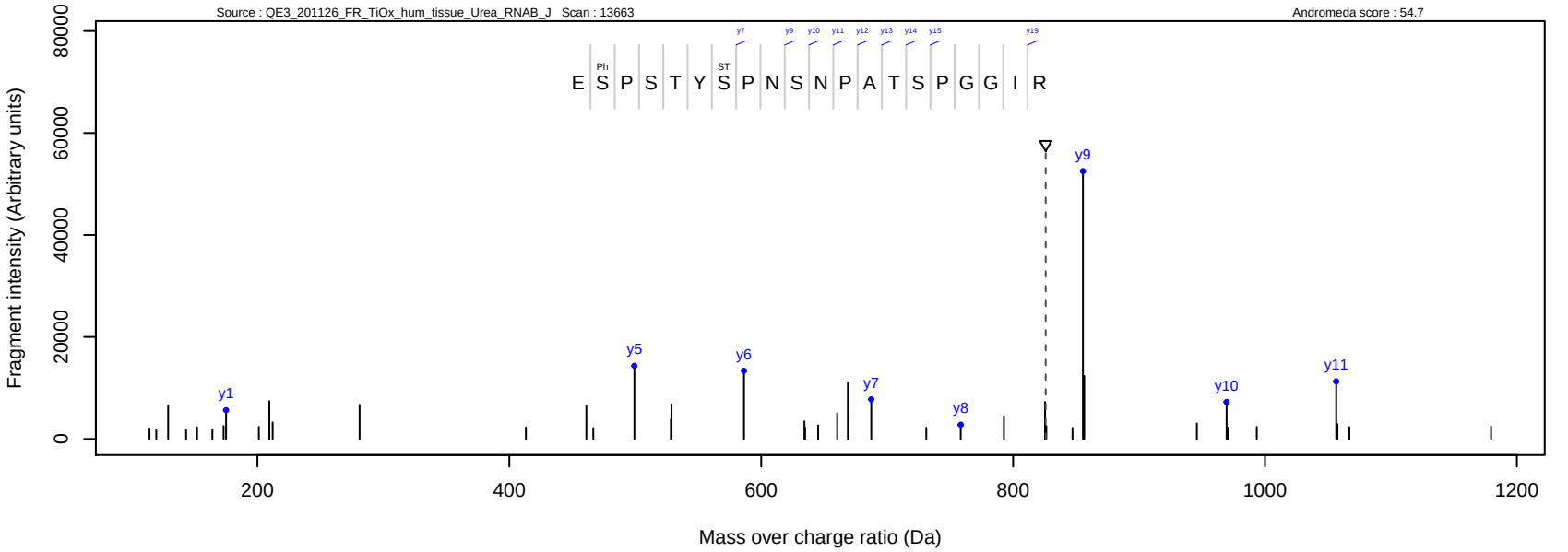
TSS(Phospho (STY))EEEDSRREEPSLLLVLK−3+

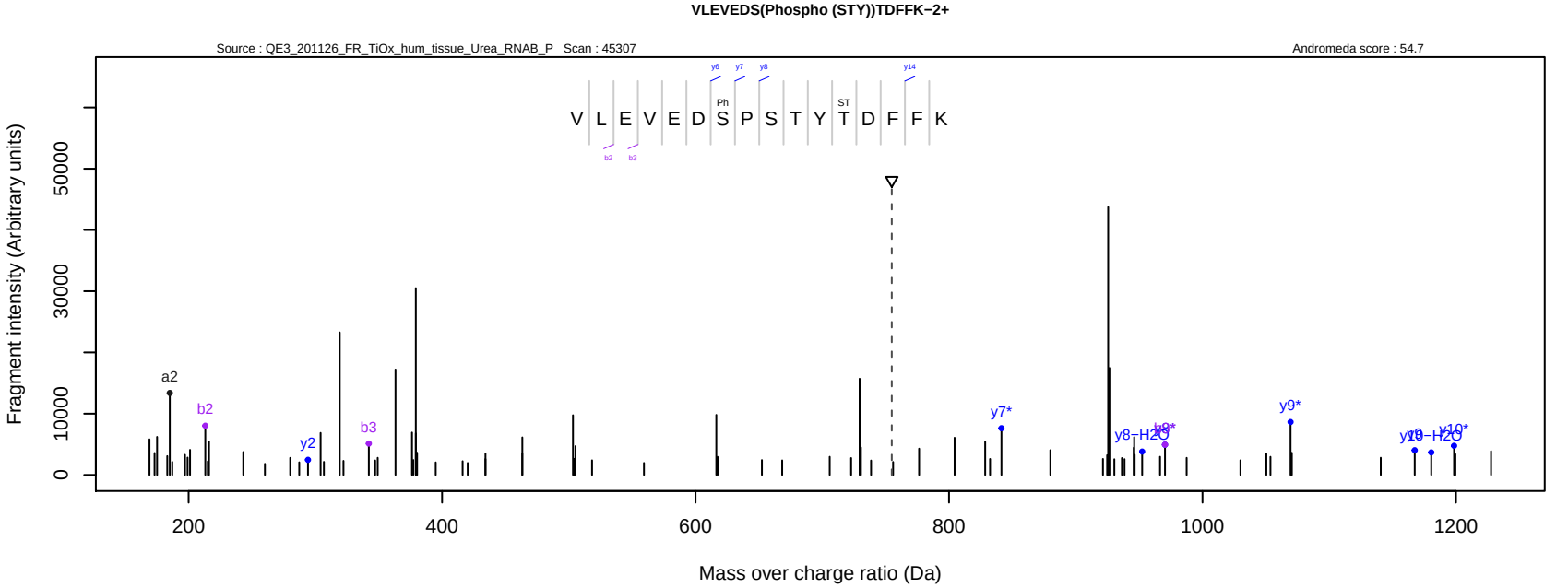


KS(Phospho (STY))MSEDGGLQESNPCADDFVSASTADVSHTNLGTIR−4+




HGPPVATS(Phospho (STY))P−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10132
Andromeda score : 54.712
H G P P V A T S P S T Y P
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y1
y2*
b2
y2−H2O
y3−H2O
y3*
y3
b5
b6
b7−H2O
b7
b8−H2O
b8*

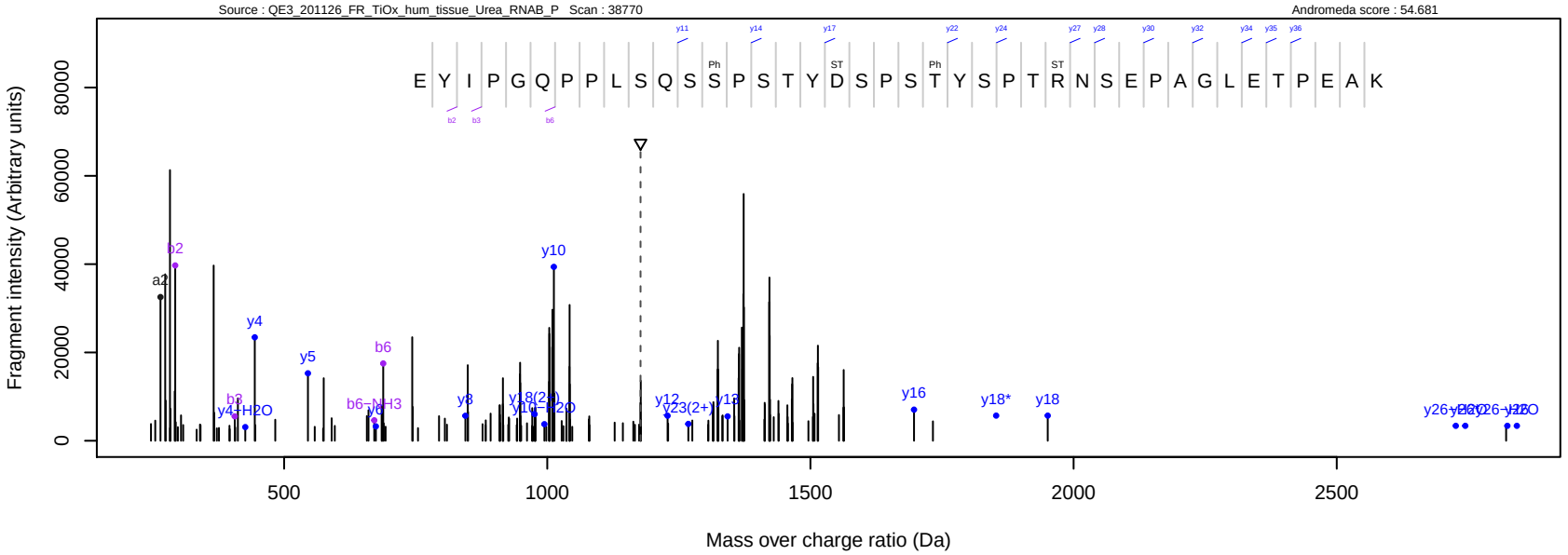

ES(Phospho (STY))SPNSNPATSPGGIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 13663
Andromeda score : 54.7
E S P S T Y S P N S N P A T S P G G I R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y1
y5
y6
y7
y8
y9
y10
y11


VLEVEDS(Phospho (STY))TDFFK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 45307
Andromeda score : 54.7
V L E V E D S P S T Y T D F F K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
a2
b2
y2
b3
y7*
y8−H2O
y9*
y10*

EYIPGQPPLSQSS(Phospho (STY))DS(Phospho (STY))SPTRNSEPAGLETPEAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 38770

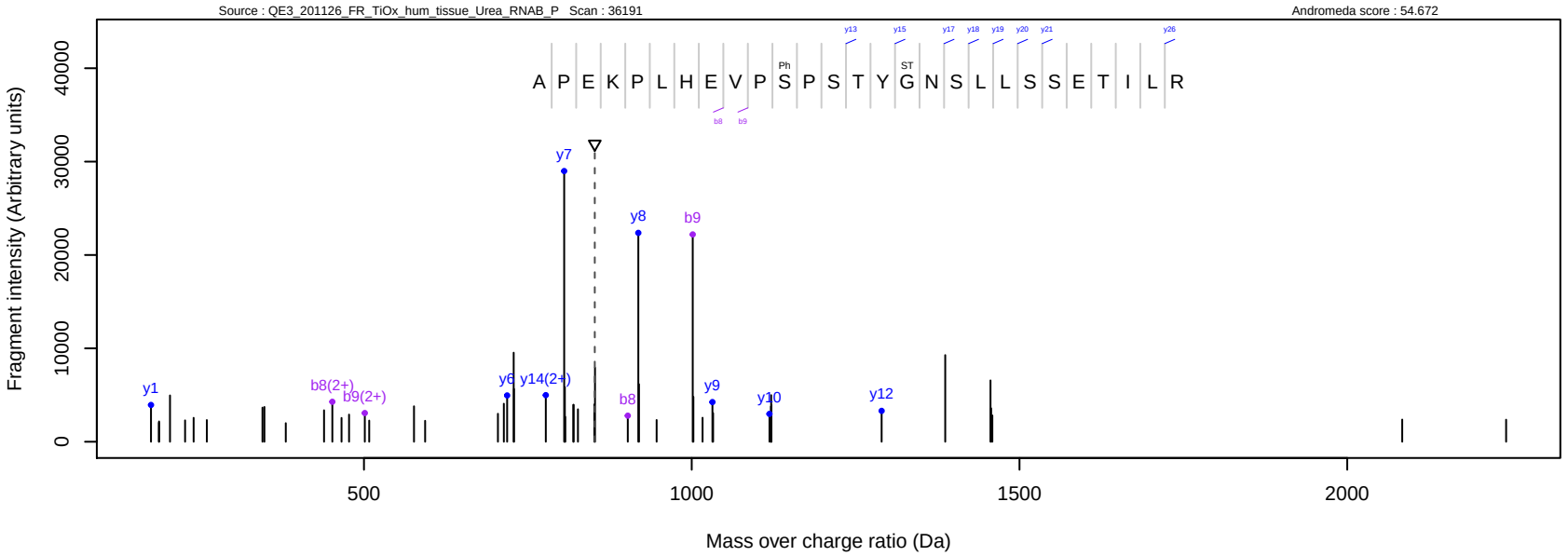
Andromeda score : 54.681



APEKPLHEVPS(Phospho (STY))GNSLLSSETILR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 36191

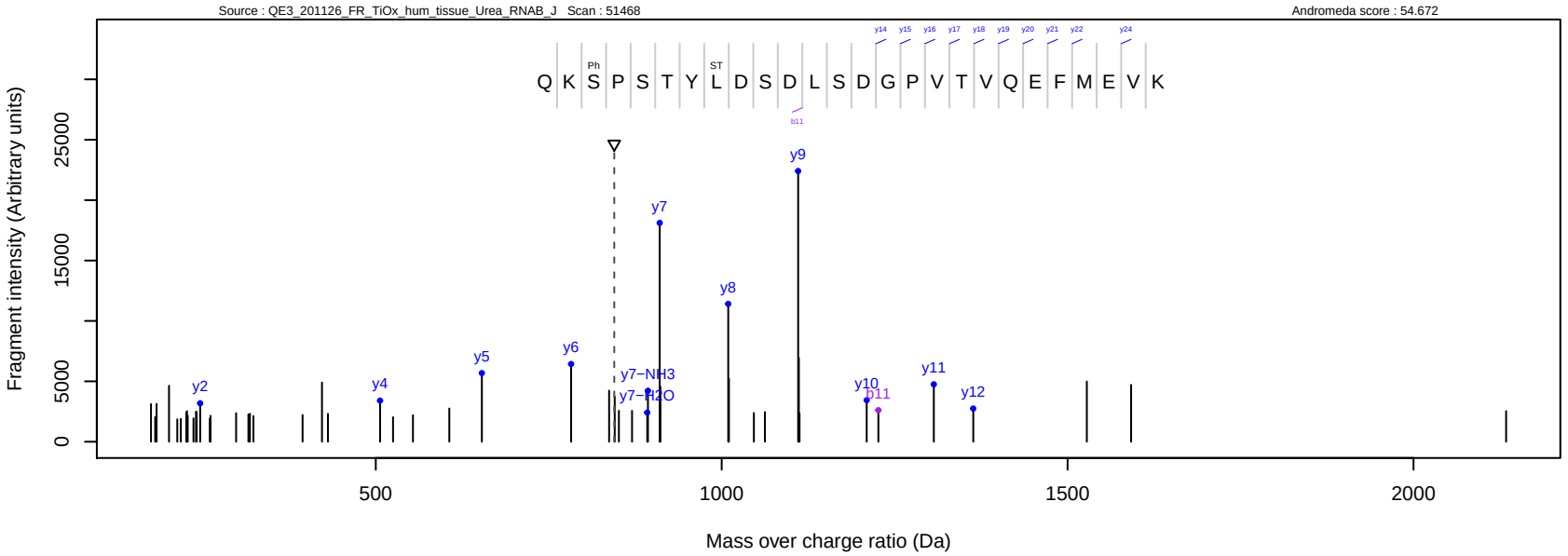
Andromeda score : 54.672



QKS(Phospho (STY))LDSDLSDGPVTVQEFMEVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 51468

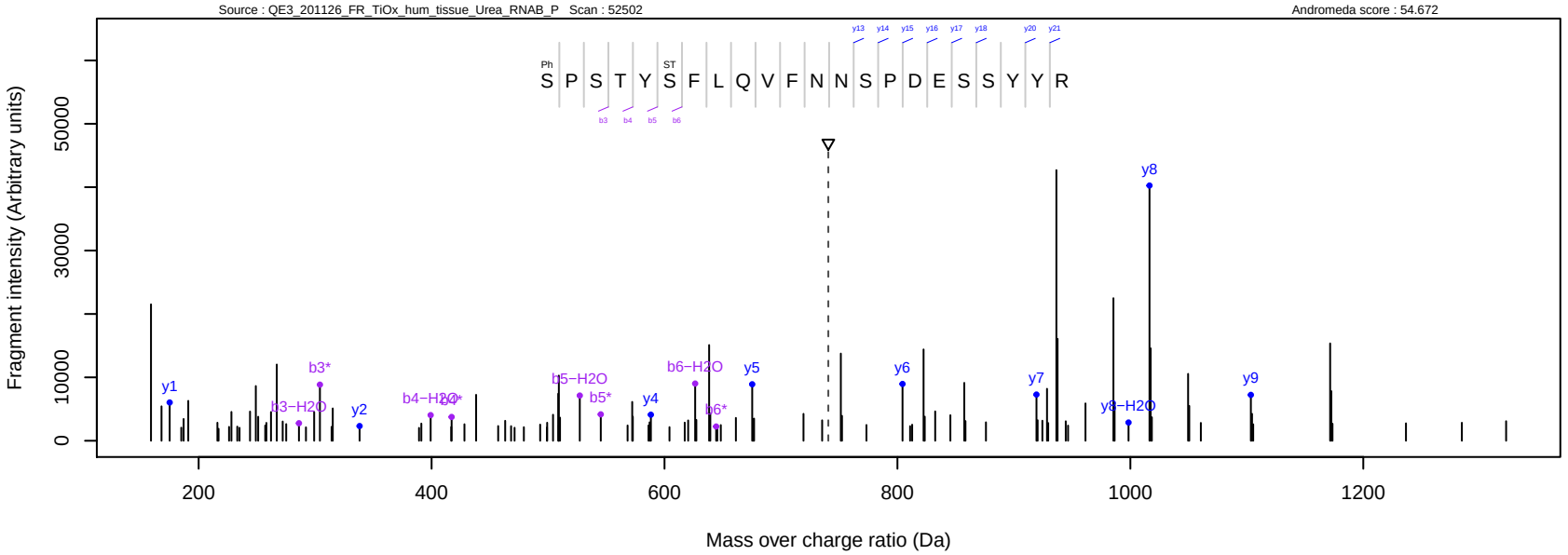
Andromeda score : 54.672



S(Phospho (STY))SFLQVFNNSPDESSYYR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 52502

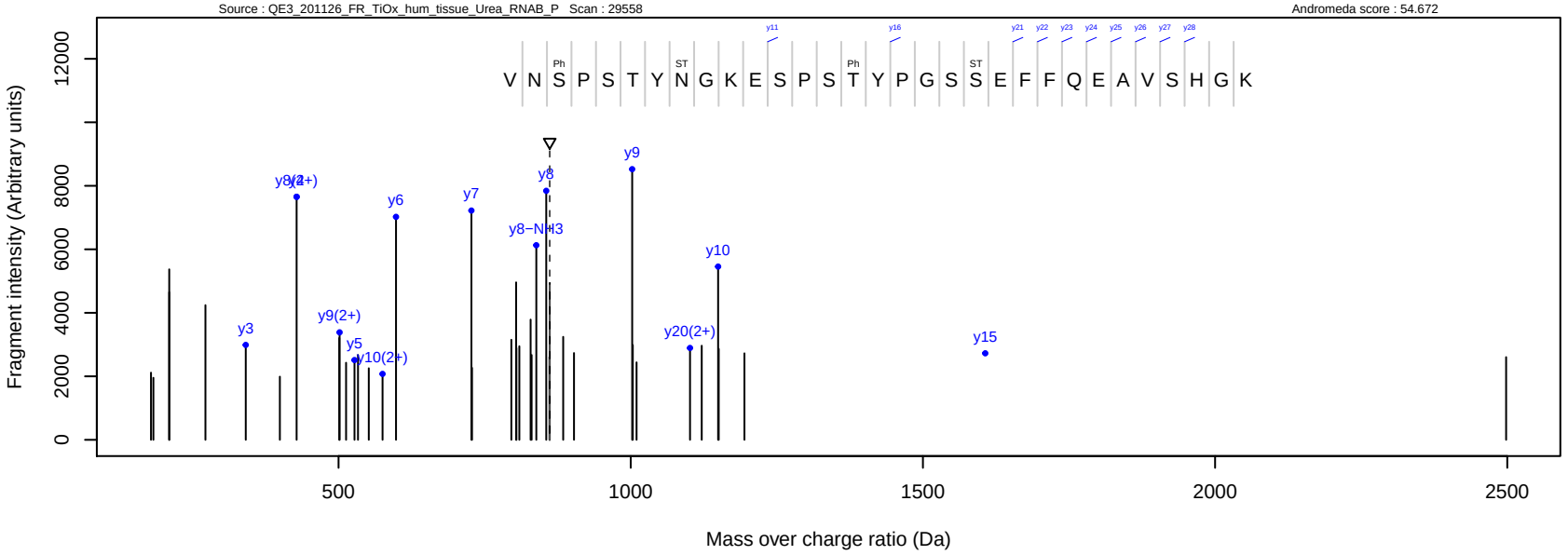
Andromeda score : 54.672



VNS(Phospho (STY))NGKES(Phospho (STY))PGSSEFFQEAVSHGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 29558

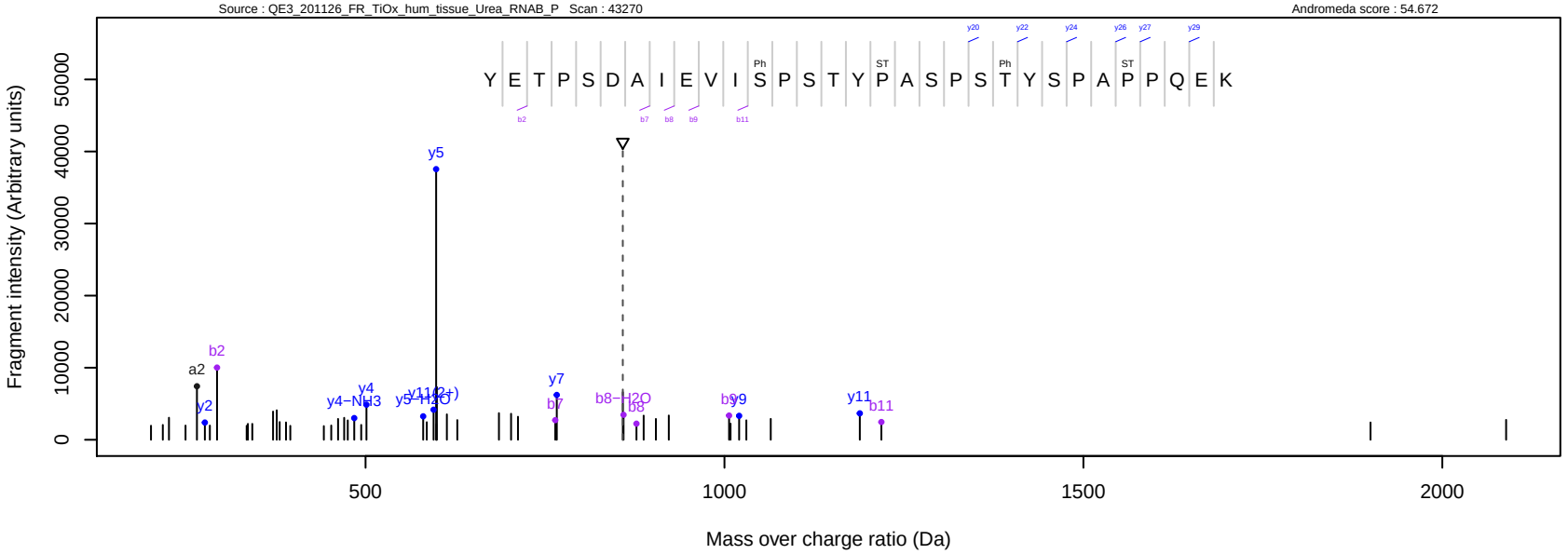
Andromeda score : 54.672



YETPSDAIEVISPSTYPASPSTYSPAPPQEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 43270

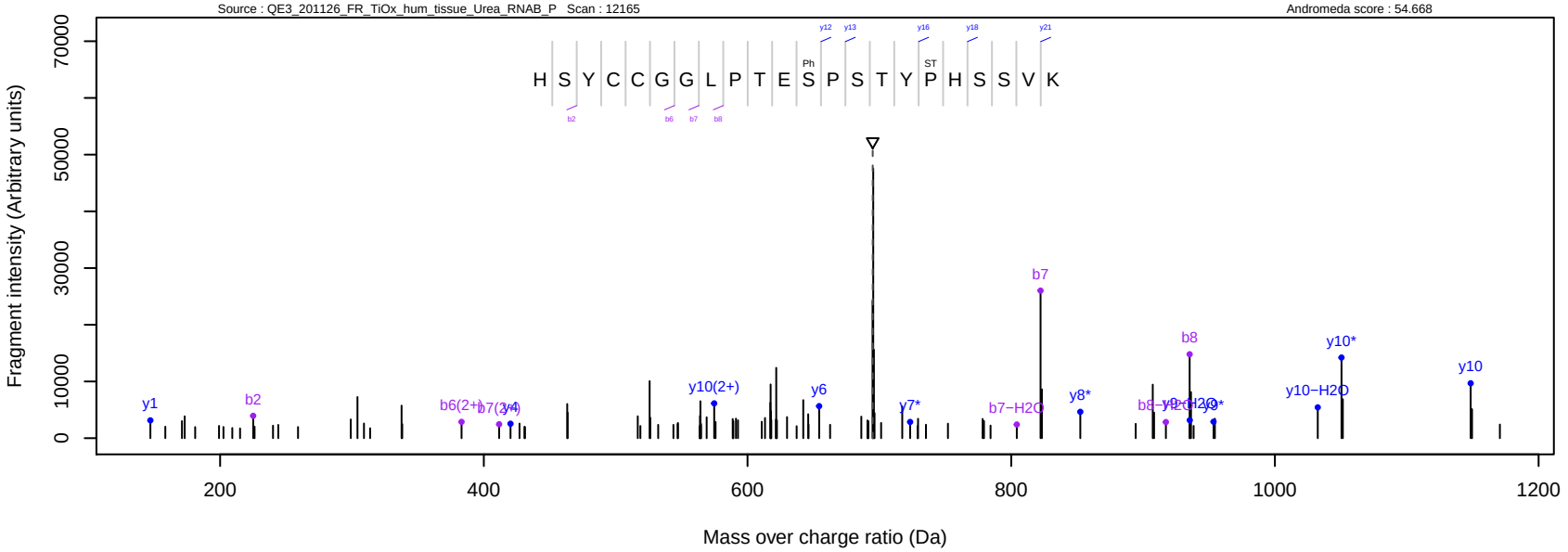
Andromeda score : 54.672



HSYCCGGLPTES(Phospho (STY))PHSSVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 12165

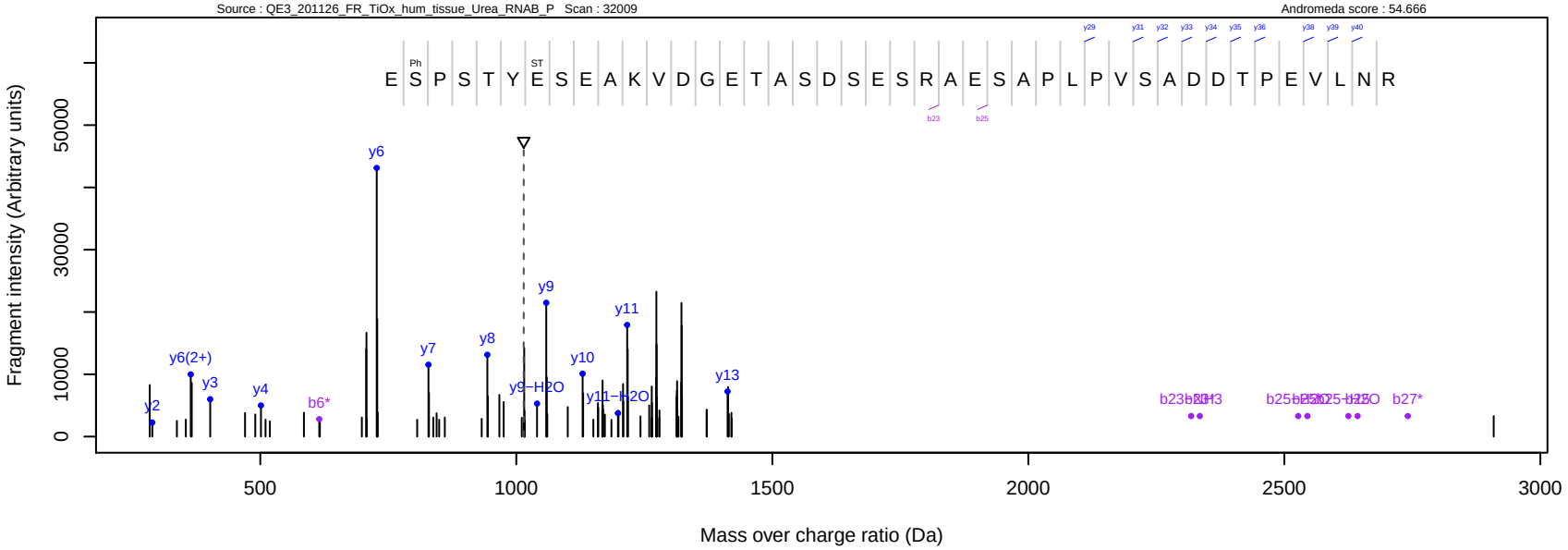
Andromeda score : 54.668



ES(Phospho (STY))ESEAKVDGETASDSESRAESAPLPVSADDTPEVLNR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 32009

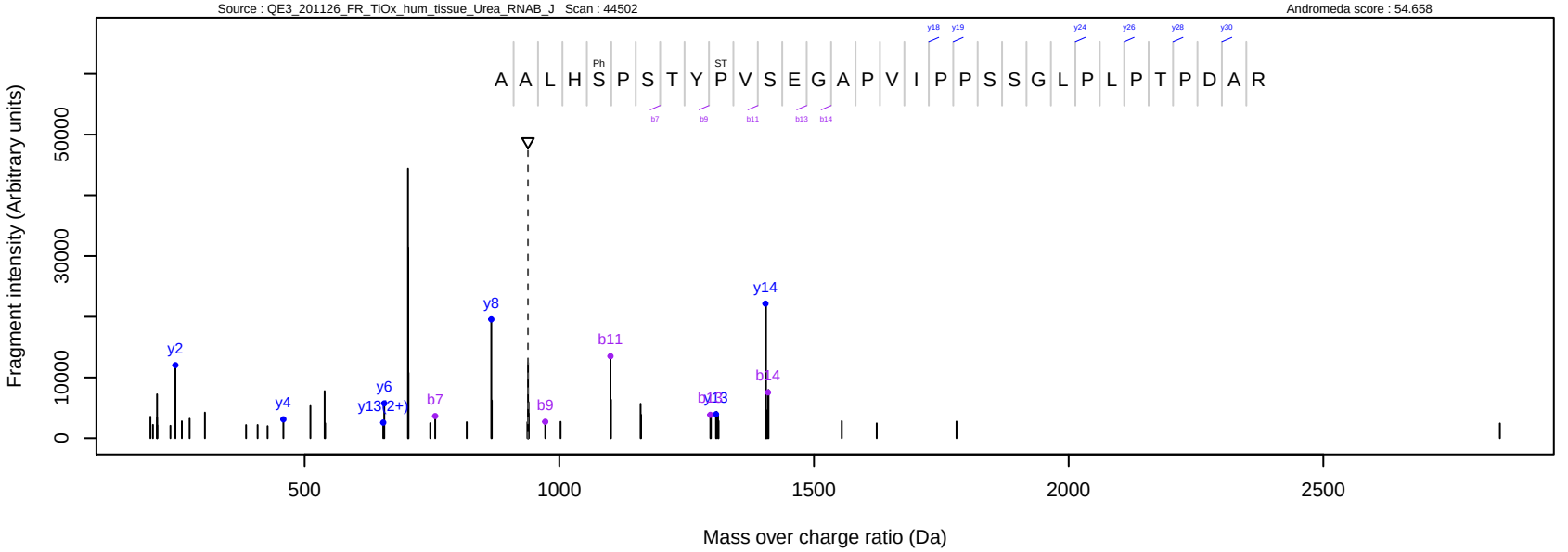
Andromeda score : 54.666

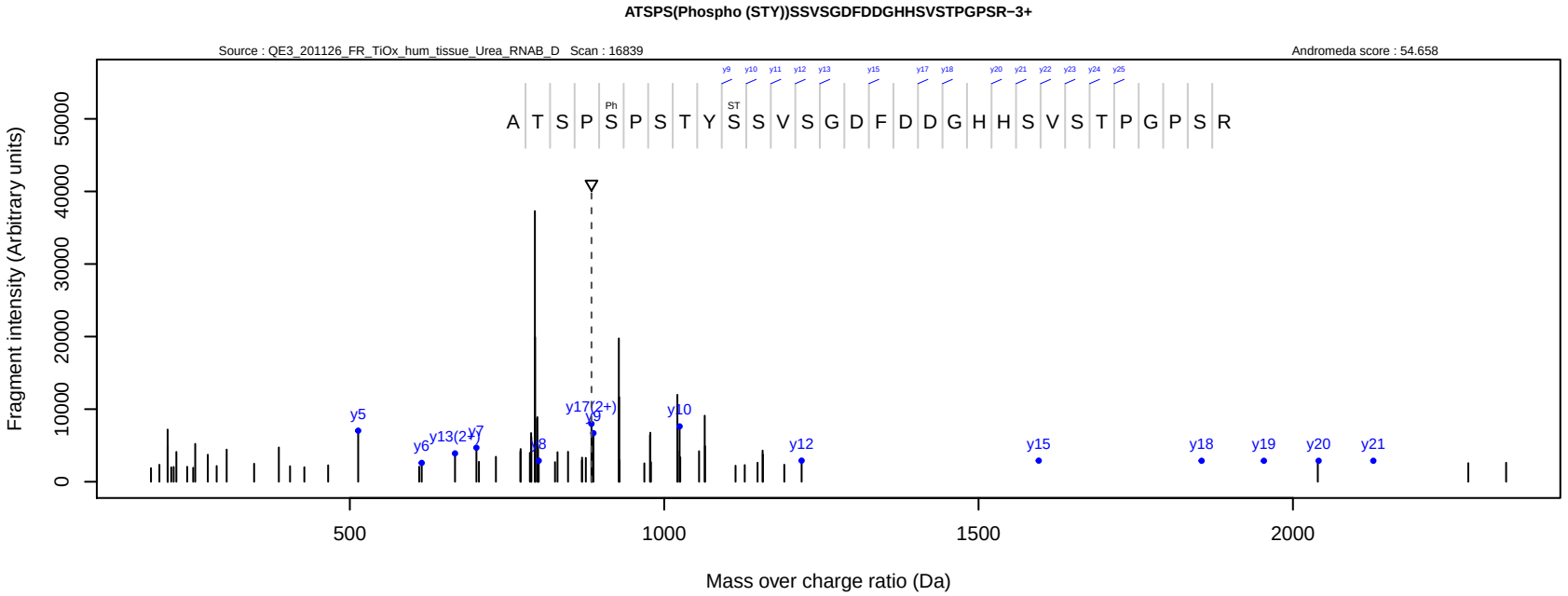


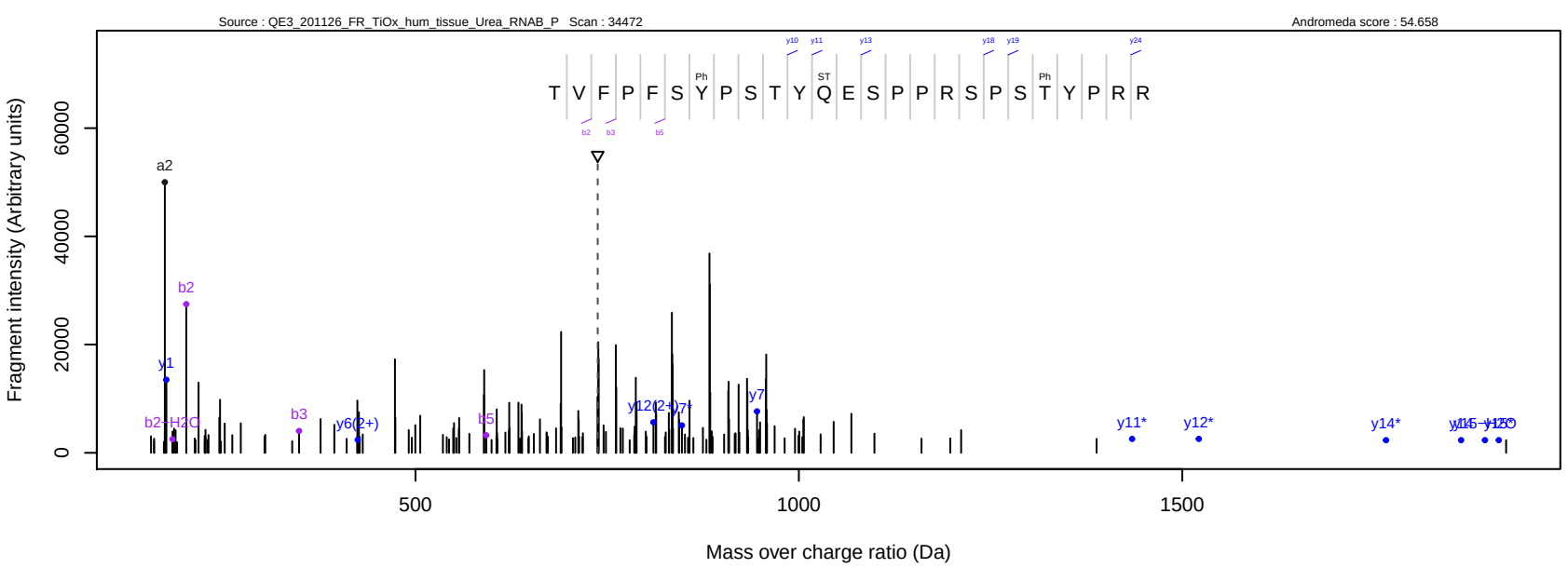
AALHS(Phospho (STY))PVSEGAPVIPPSSGLPLPTPDAR−3+

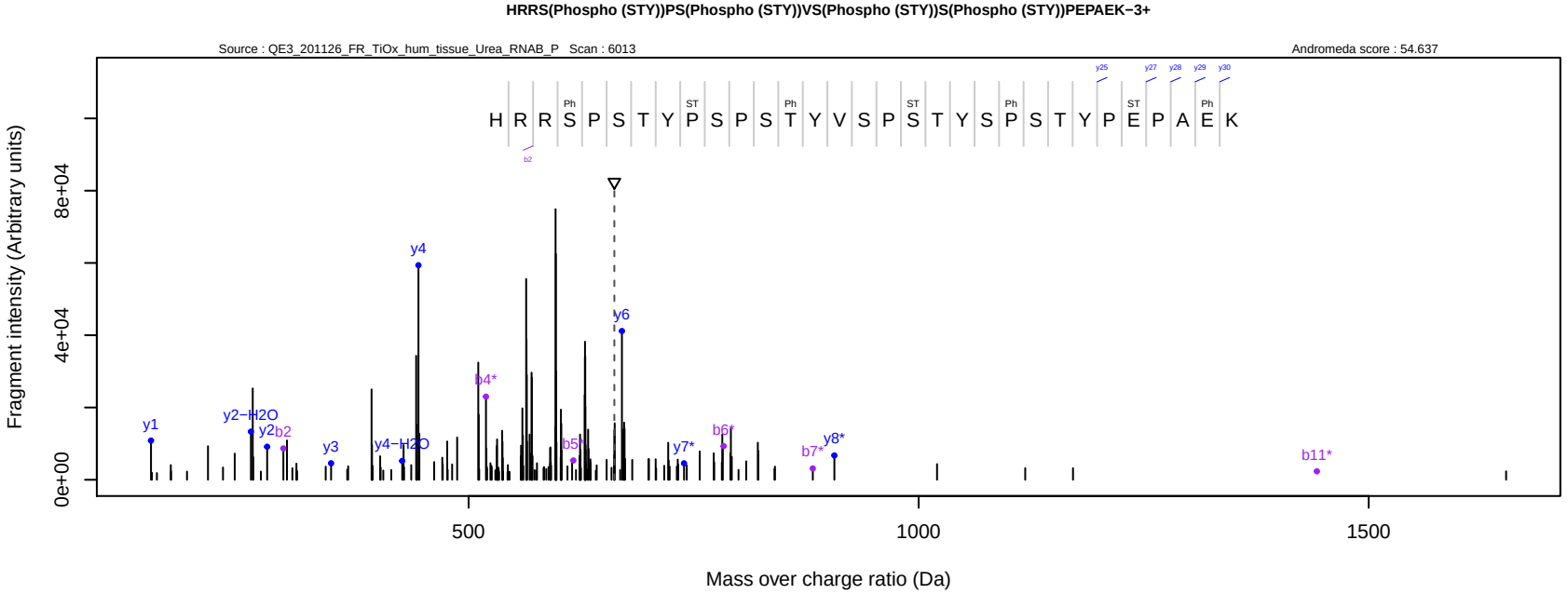
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 44502

Andromeda score : 54.658



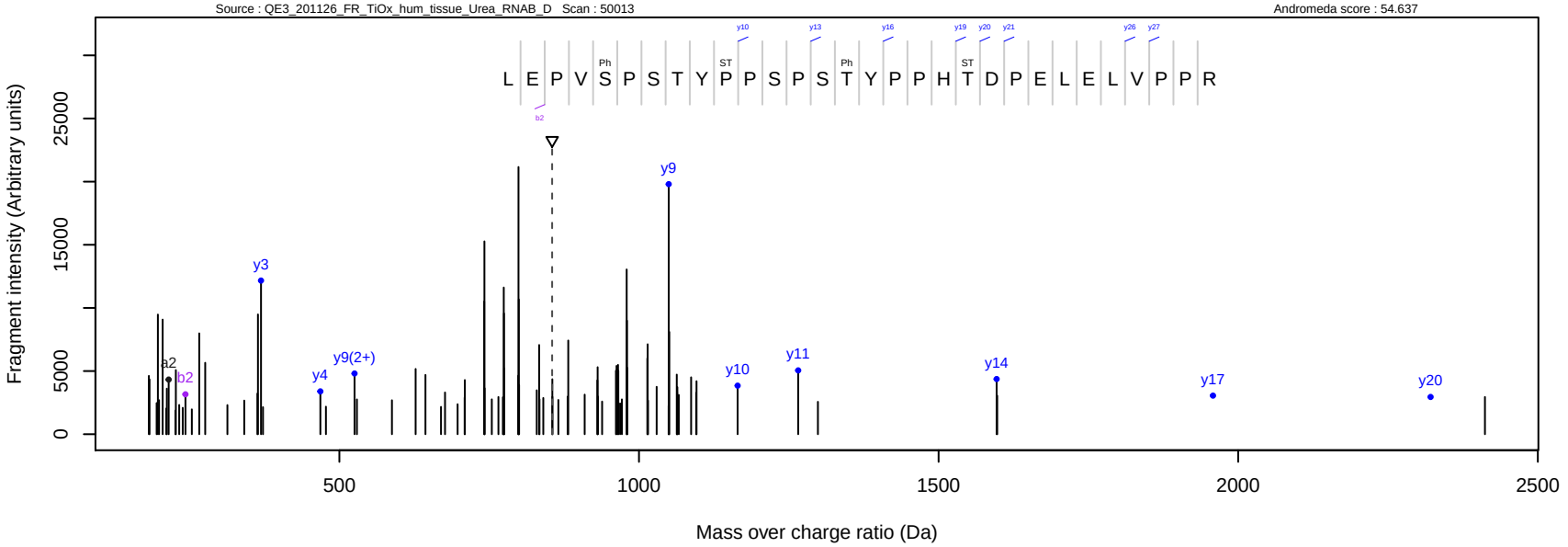

ATSPS(Phospho (STY))SSVSGDFDDGHHSVSTPGPSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16839
Andromeda score : 54.658
A T S P S(Ph) P S T Y S(ST) S V S G D F D D G H H S V S T P G P S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y5
y6
y13(2+)
y7
y8
y17(2+)
y9
y10
y12
y15
y18
y19
y20
y21


TVFPFSY(Phospho (STY))QESPPRS(Phospho (STY))PRR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 34472
Andromeda score : 54.658
T V F P F S(Ph) Y P S T Y Q(ST) E S P P R S P S(Ph) T Y P R R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
a2
b2
y1
b2−H2O
b3
y6(2+)
b5
y12(2+)
y7
y11*
y12*
y14*


HRRS(Phospho (STY))PS(Phospho (STY))VS(Phospho (STY))S(Phospho (STY))PEPAEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 6013
Andromeda score : 54.637
H R R S(Ph) P S T Y P(ST) S P S T(Ph) Y V S P S(ST) T Y S P(Ph) S T Y P E(ST) P A E(Ph) K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y4
y6
b4*
y1
y2−H2O
y2
b2
y3
y4−H2O
b5*
y7*
b6*
b7*
y8*
b11*

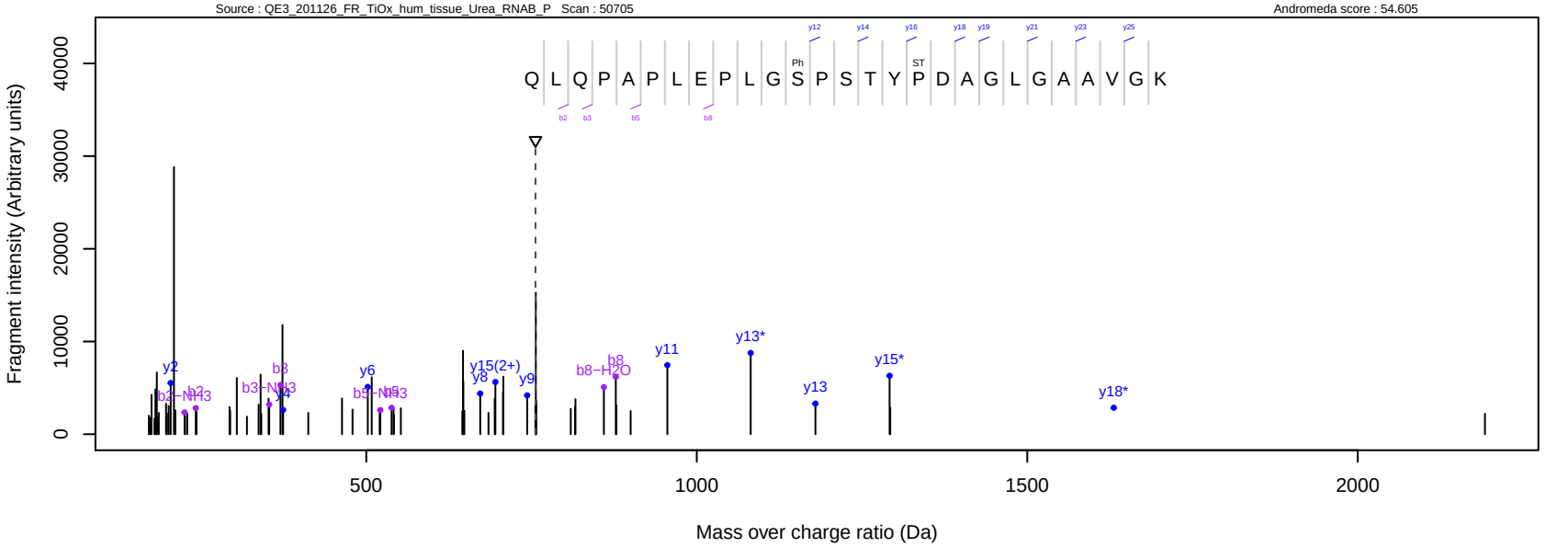
LEPVS(Phospho (STY))PPS(Phospho (STY))PPHTDPELELVPPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 50013 Andromeda score : 54.637



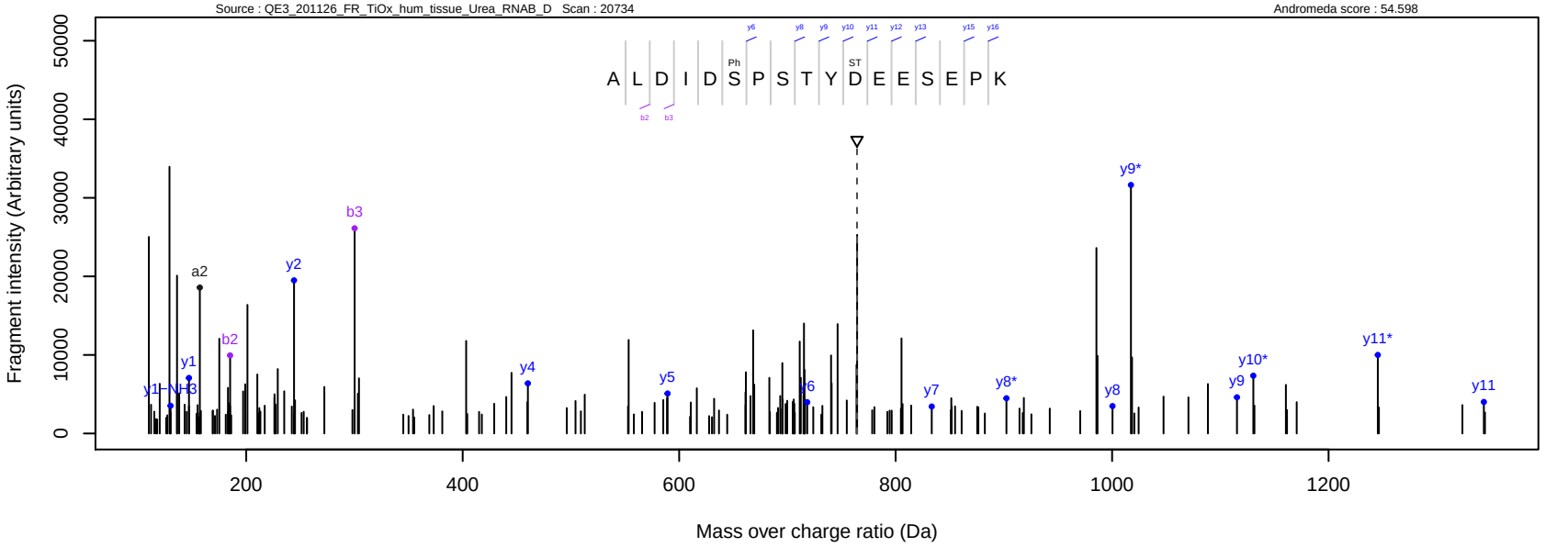
QLQPAPLEPLGS(Phospho (STY))PDAGLGAAVGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 50705 Andromeda score : 54.605



ALDIDS(Phospho (STY))DEESEPK−2+

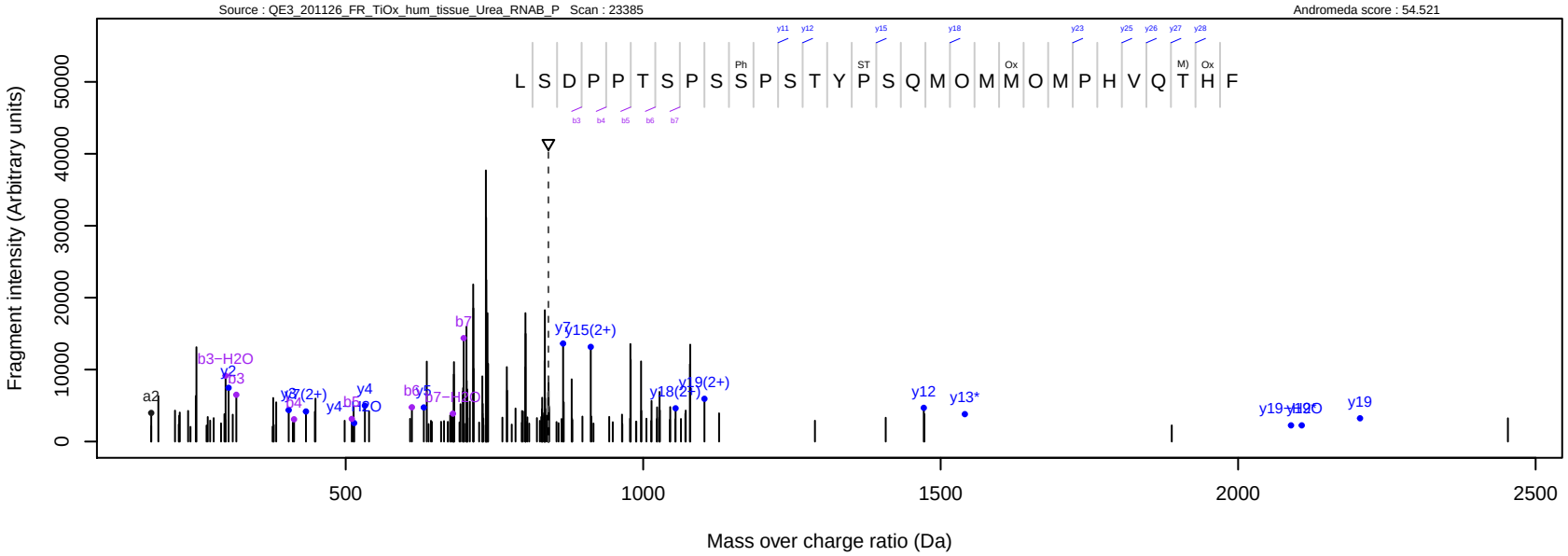
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20734 Andromeda score : 54.598



LSDPPTSPSS(Phospho (STY))PSQM(Oxidation (M))M(Oxidation (M))PHVQTHF−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 23385

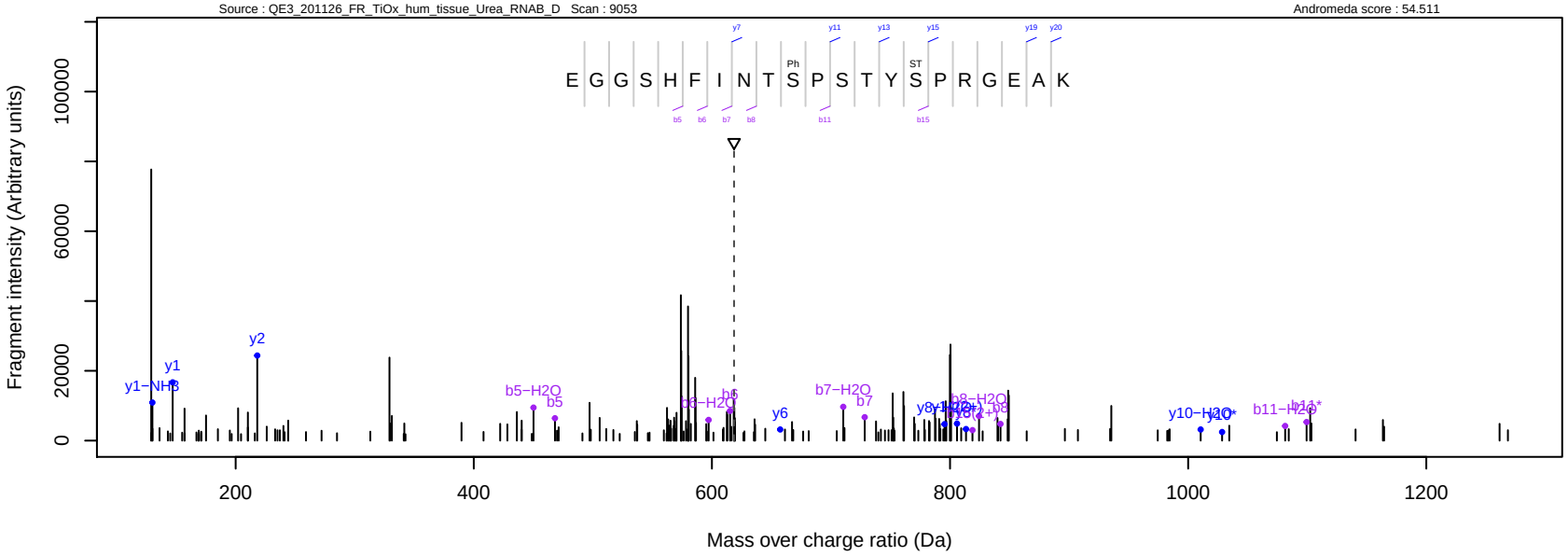
Andromeda score : 54.521



EGGSHFINTS(Phospho (STY))SPRGEAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9053

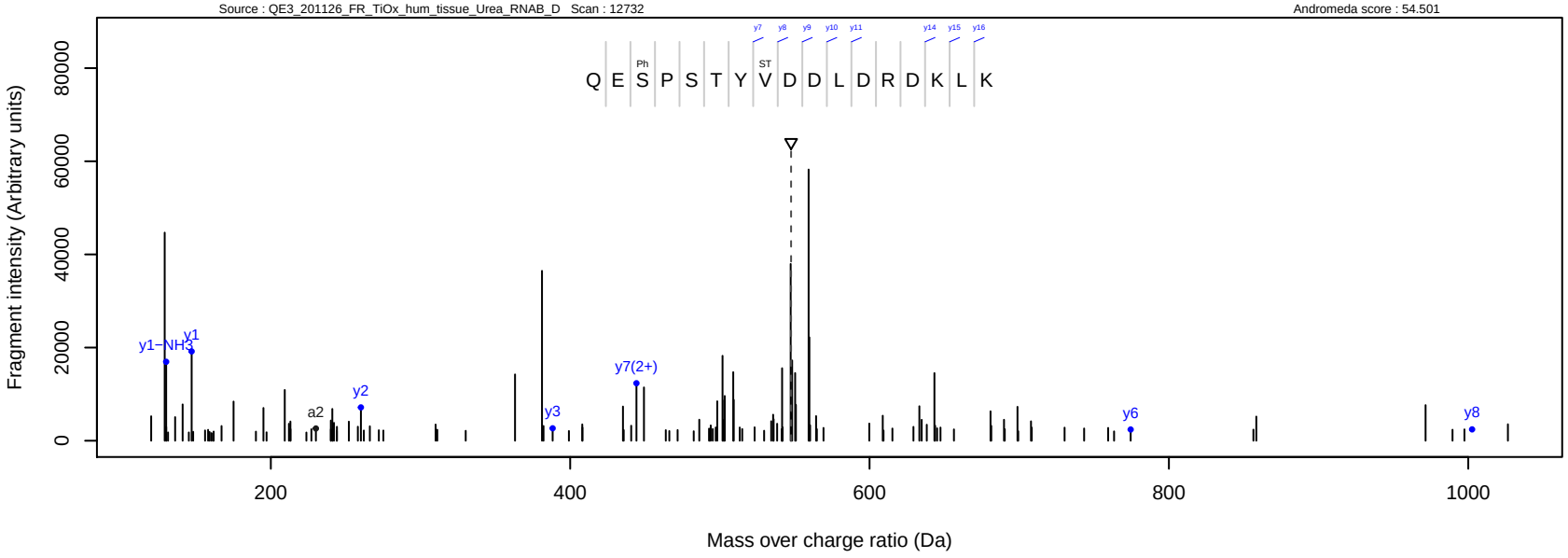
Andromeda score : 54.511



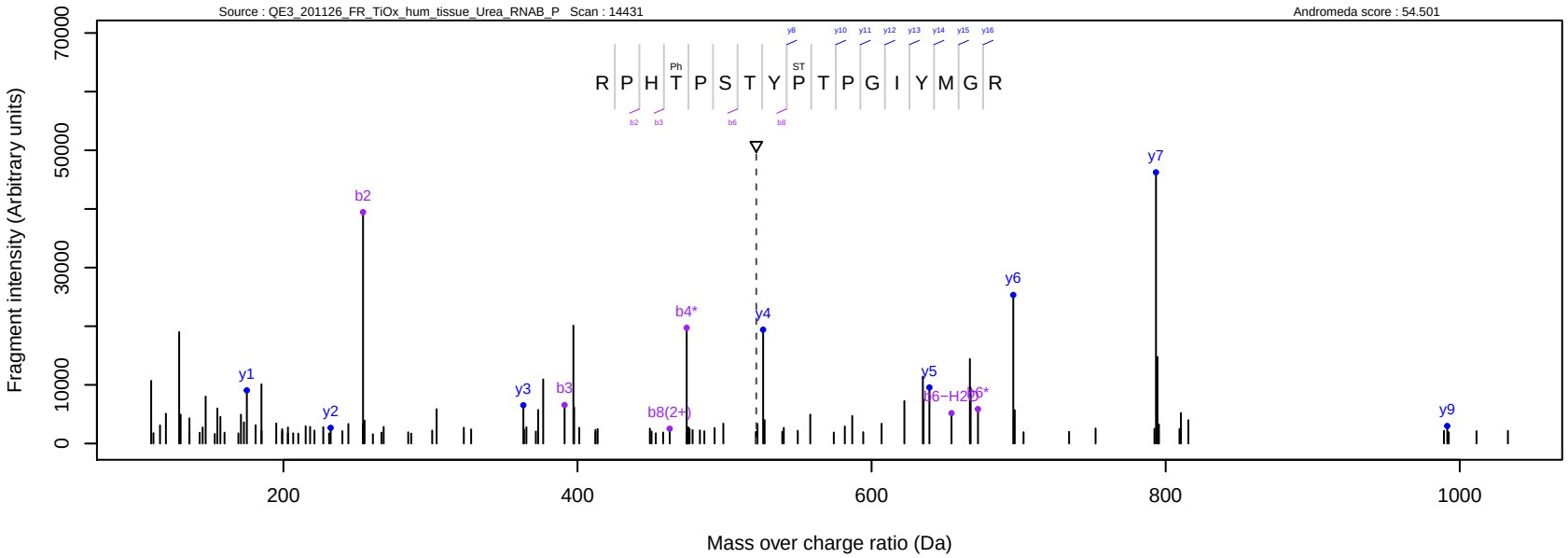
QES(Phospho (STY))VDDLDRDKLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12732

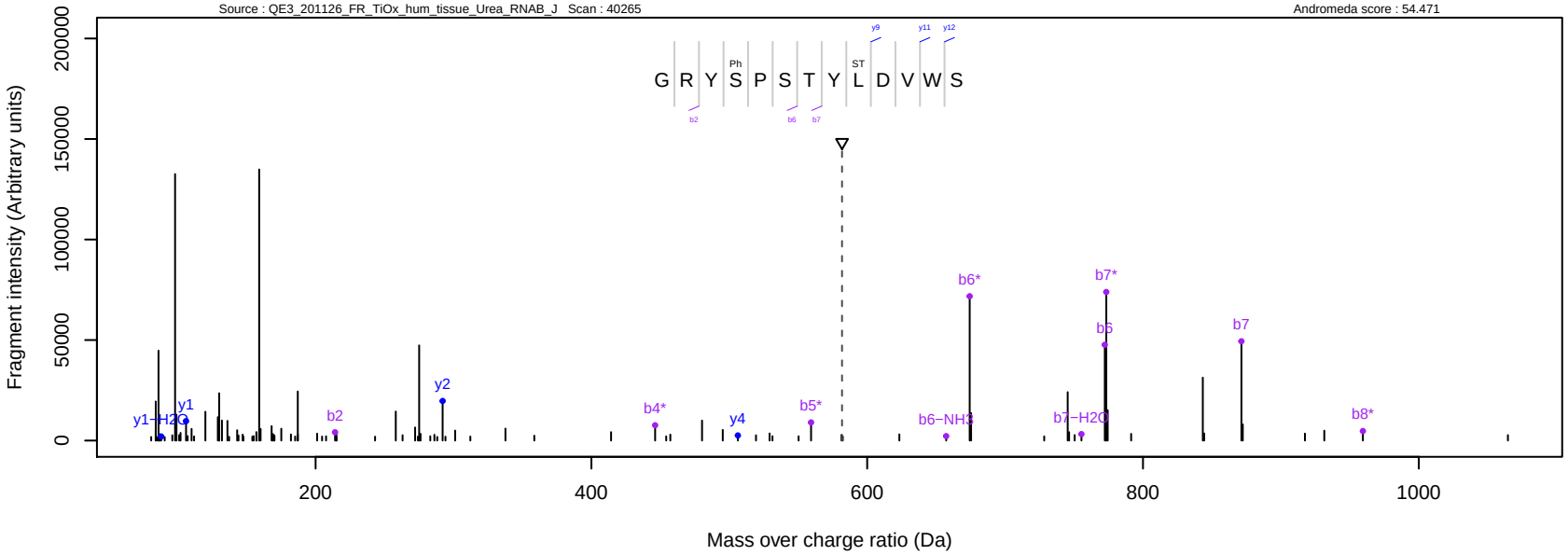
Andromeda score : 54.501



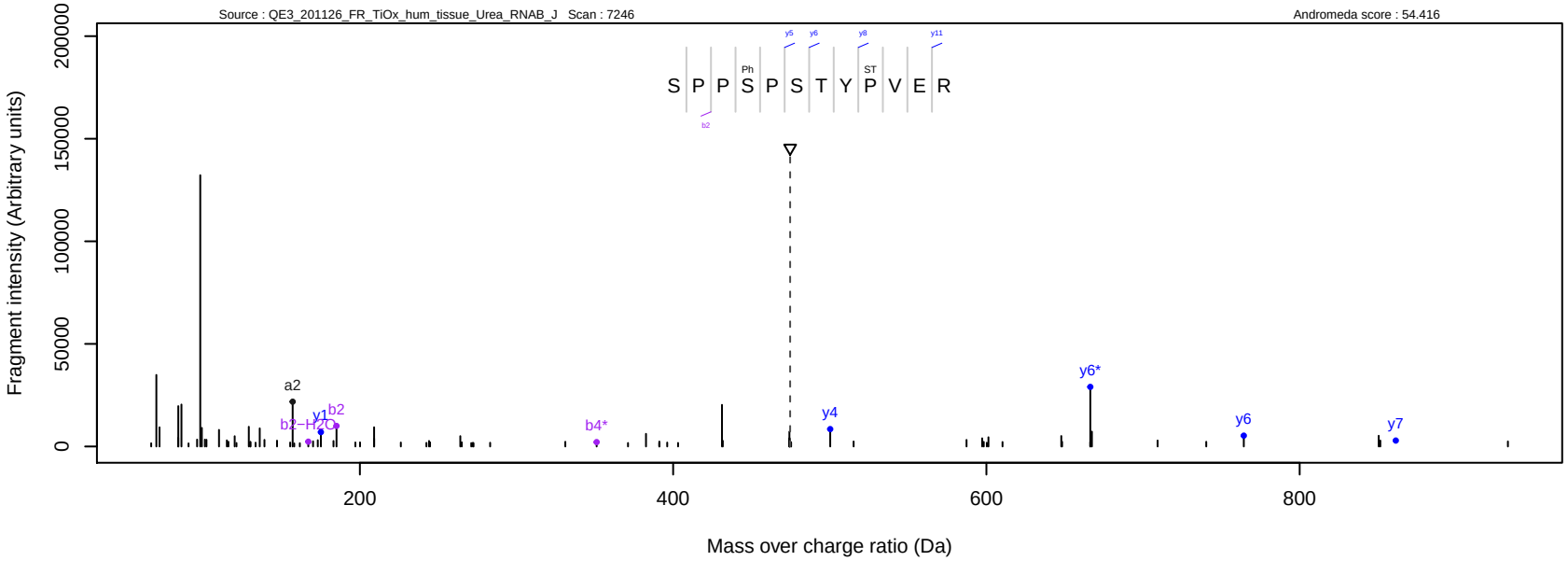
RPHT(Phospho (STY))PTPGIYMGR−3+



GRYS(Phospho (STY))LDVWS−2+



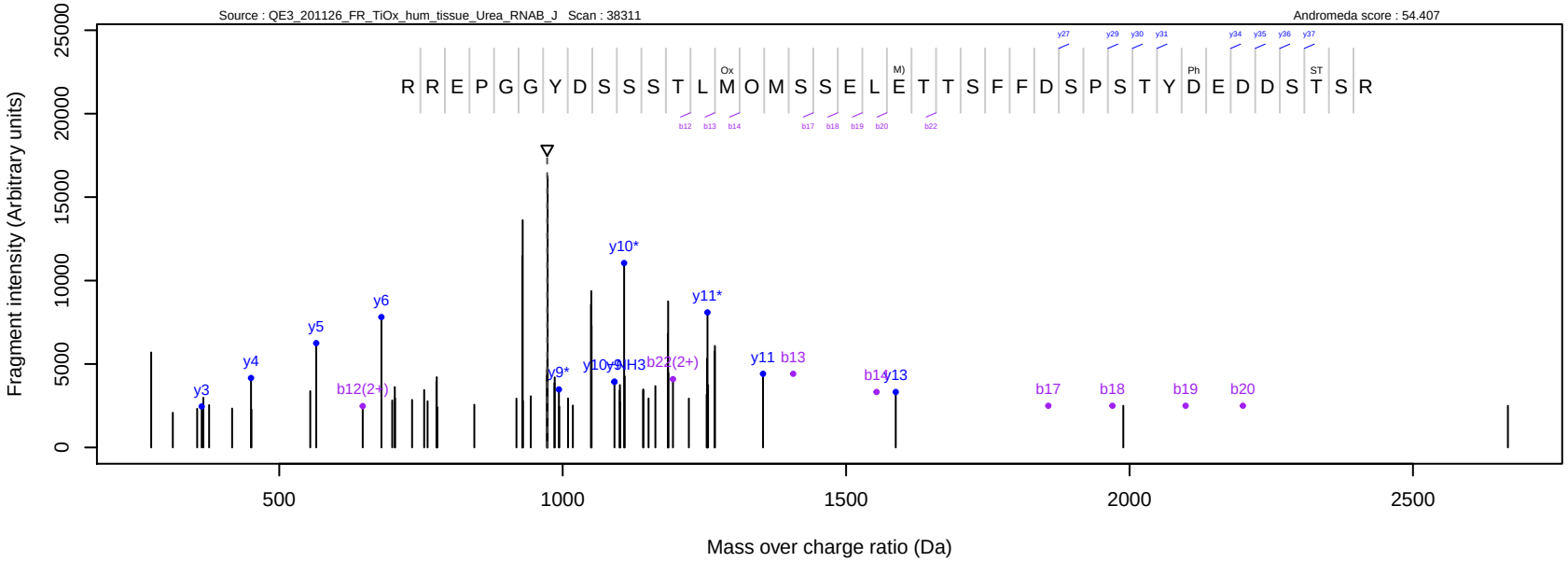
SPPS(Phospho (STY))PVER−2+



RREPGGYDSSSTLM(Oxidation (M))SSELETTSFFDS(Phospho (STY))DEDDSTSR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 38311

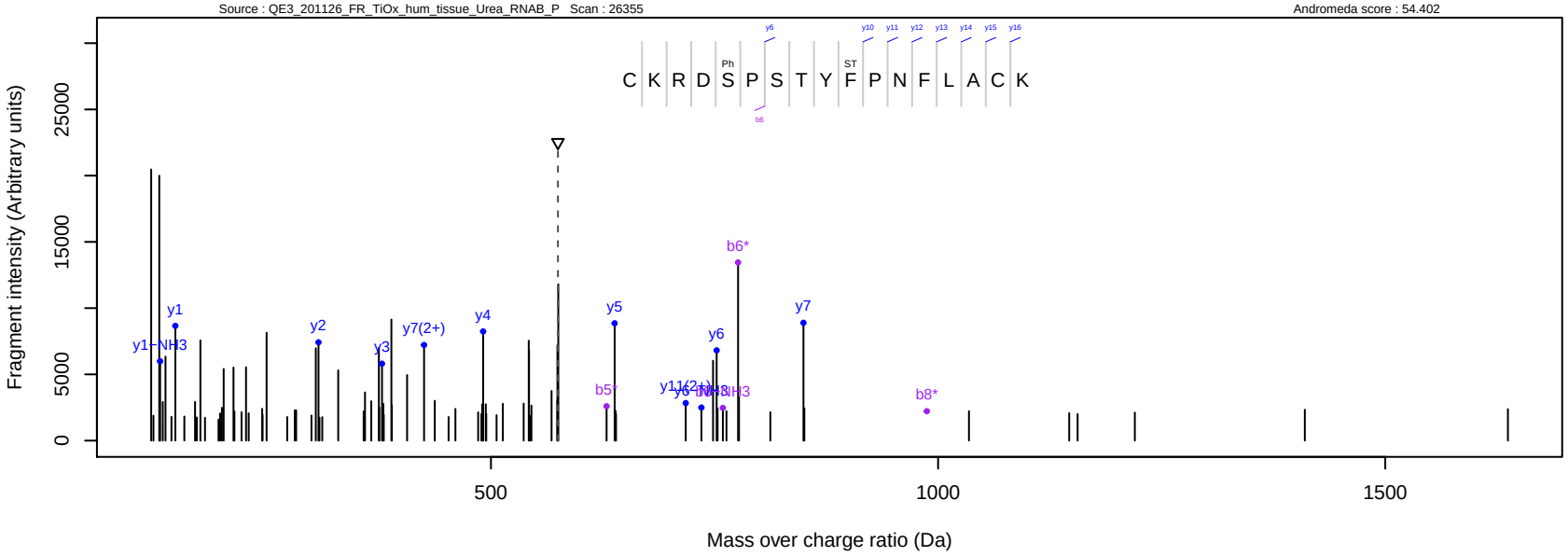
Andromeda score : 54.407



CKRDS(Phospho (STY))FPNFLACK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 26355

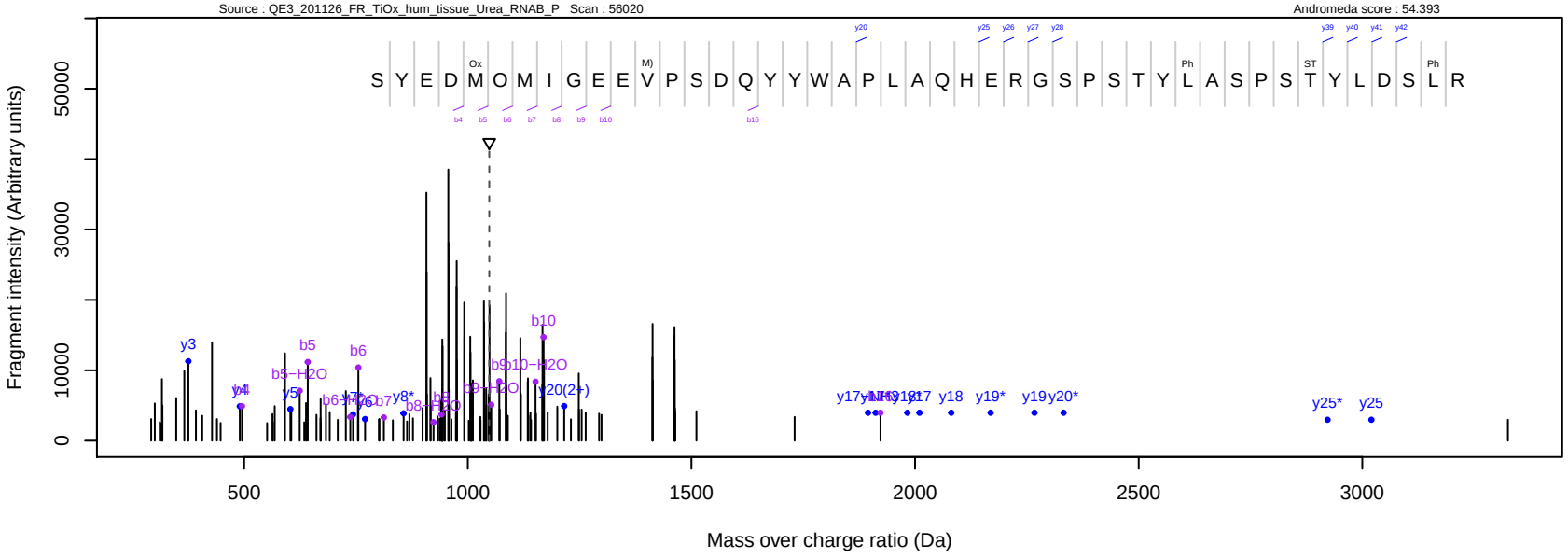
Andromeda score : 54.402



SYEDM(Oxidation (M))IGEEVPSDQYYWAPLAQHERGS(Phospho (STY))LAS(Phospho (STY))LDSLR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 56020

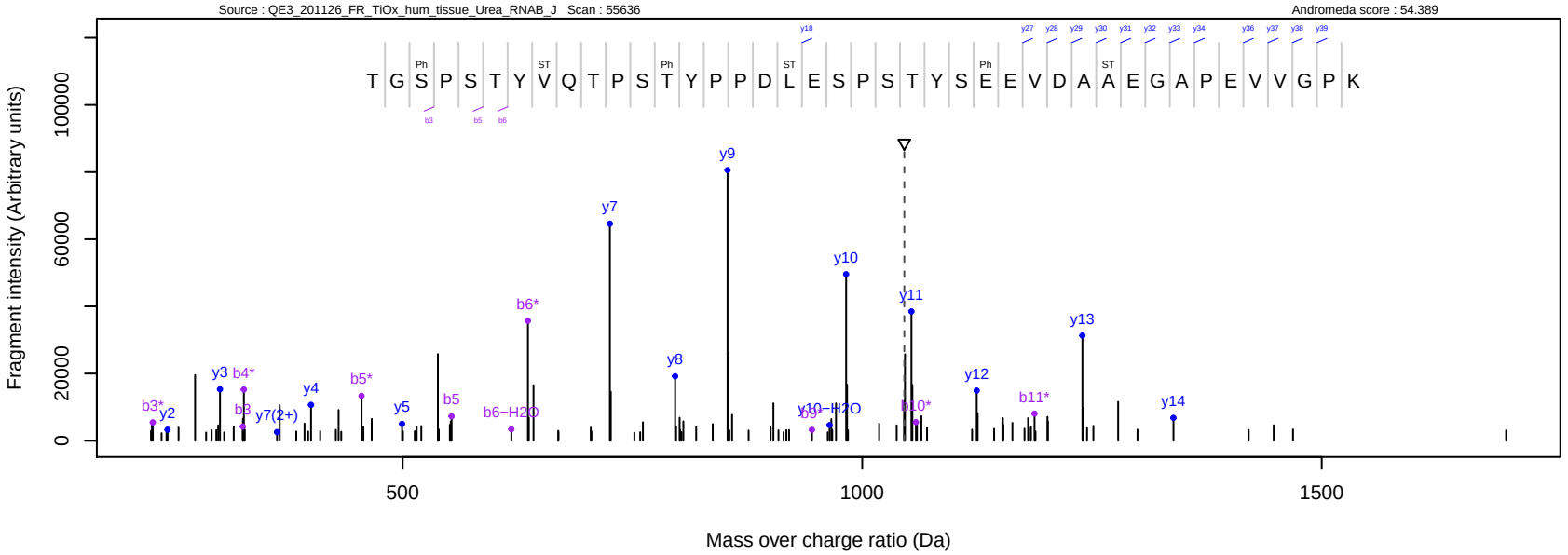
Andromeda score : 54.393



TGS(Phospho (STY))VQT(Phospho (STY))PPDLES(Phospho (STY))SEEVDAAEGAPEVVGPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 55636

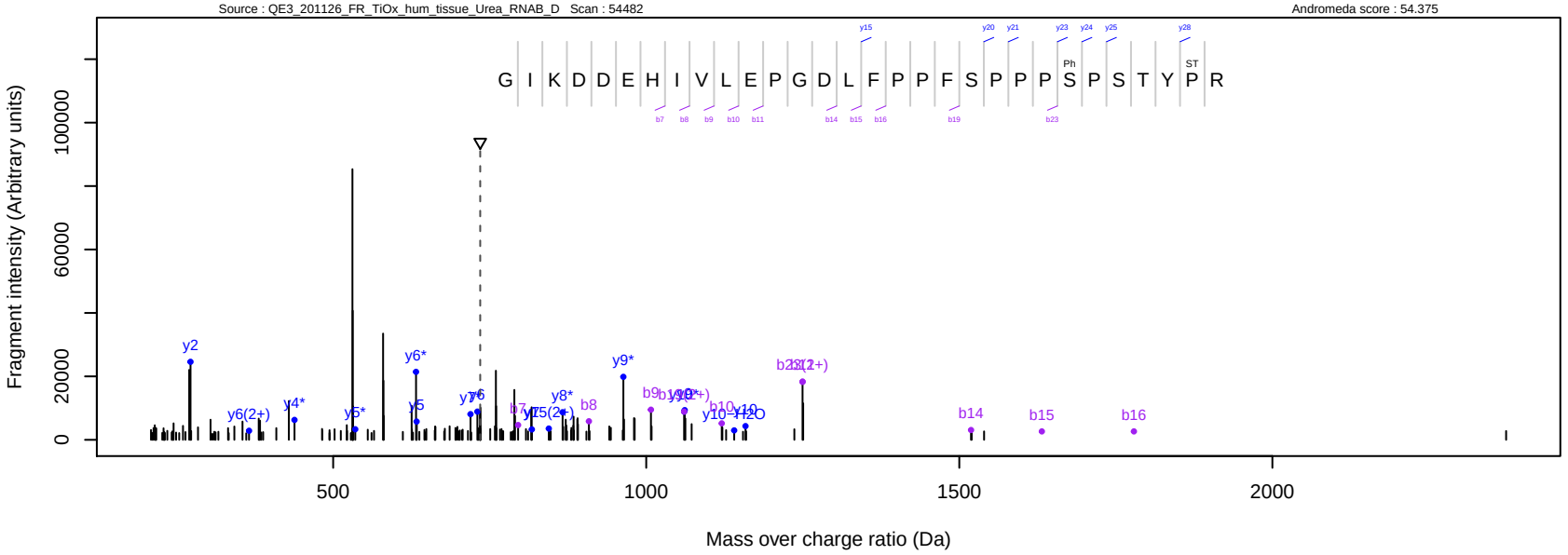
Andromeda score : 54.389



GIKDDEHIVLEPGDLFPPFSPPPS(Phospho (STY))PR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 54482

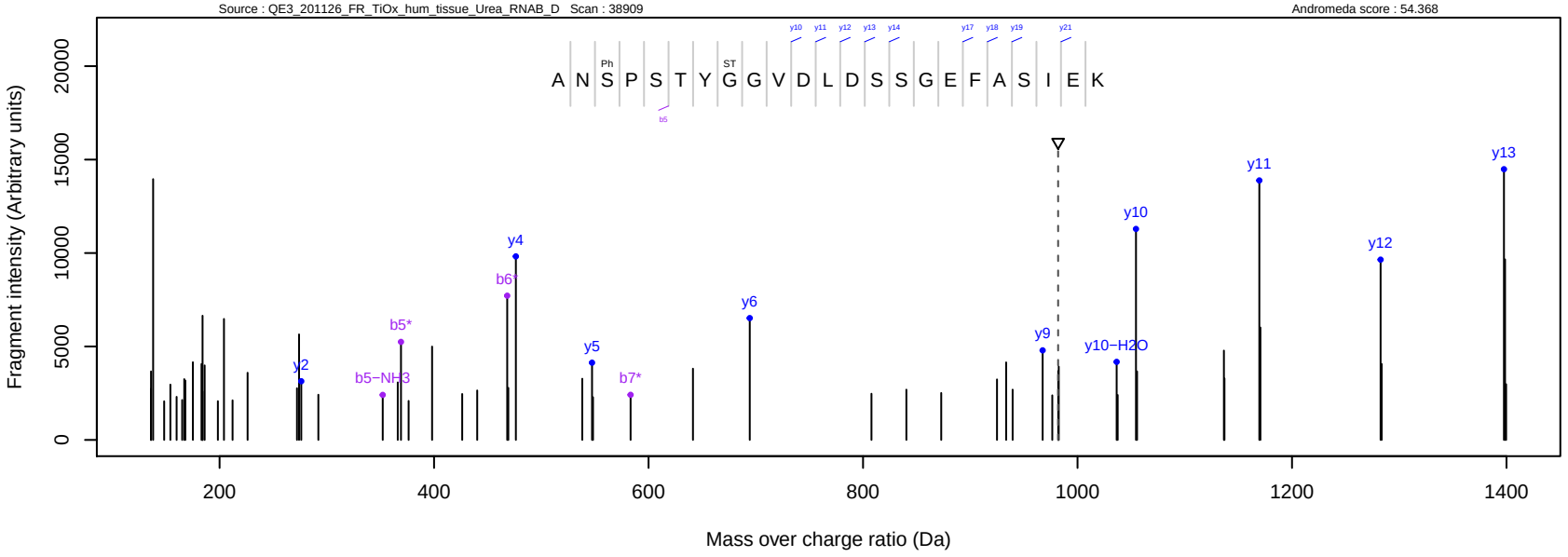
Andromeda score : 54.375



ANS(Phospho (STY))GGVDLDSSGEFASIEK−2+

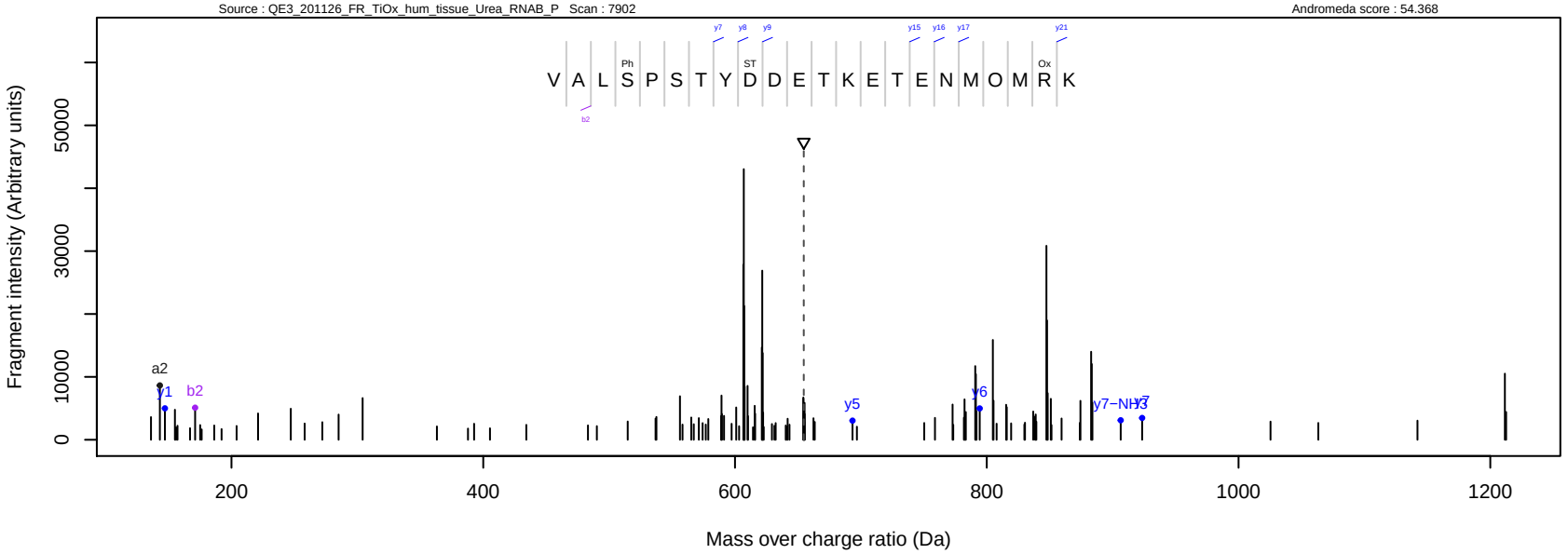
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 38909

Andromeda score : 54.368



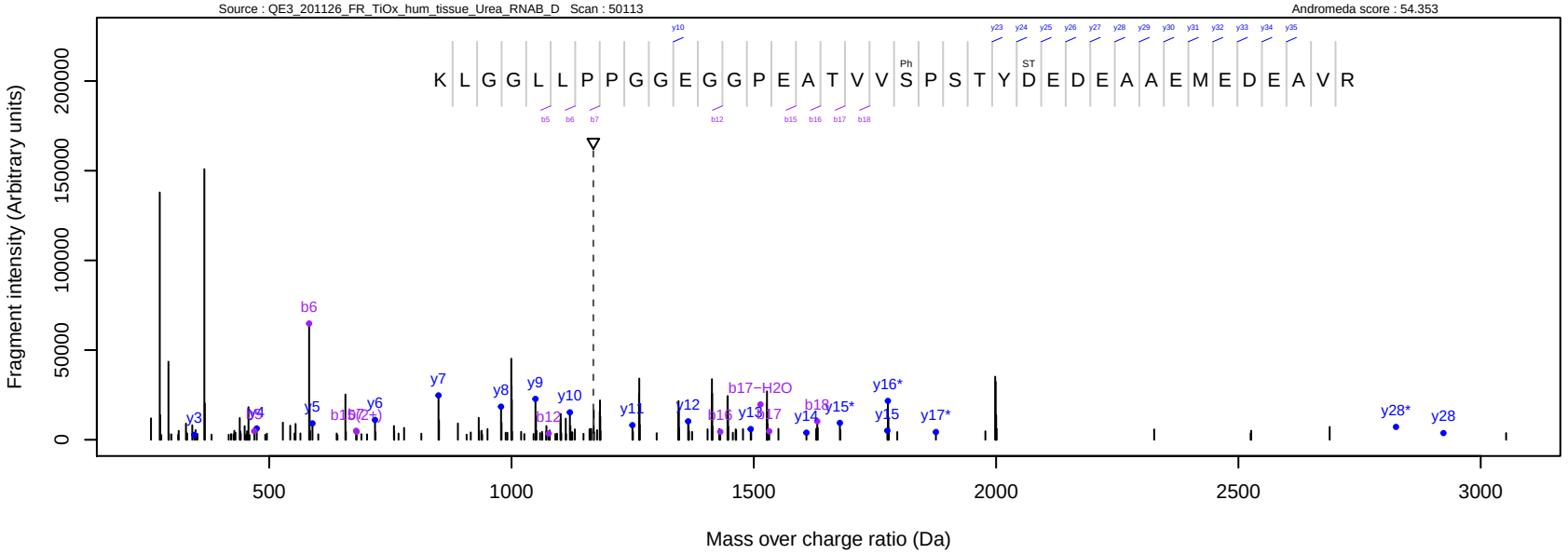
VALS(Phospho (STY))DDETKETENM(Oxidation (M))RK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 7902 Andromeda score : 54.368



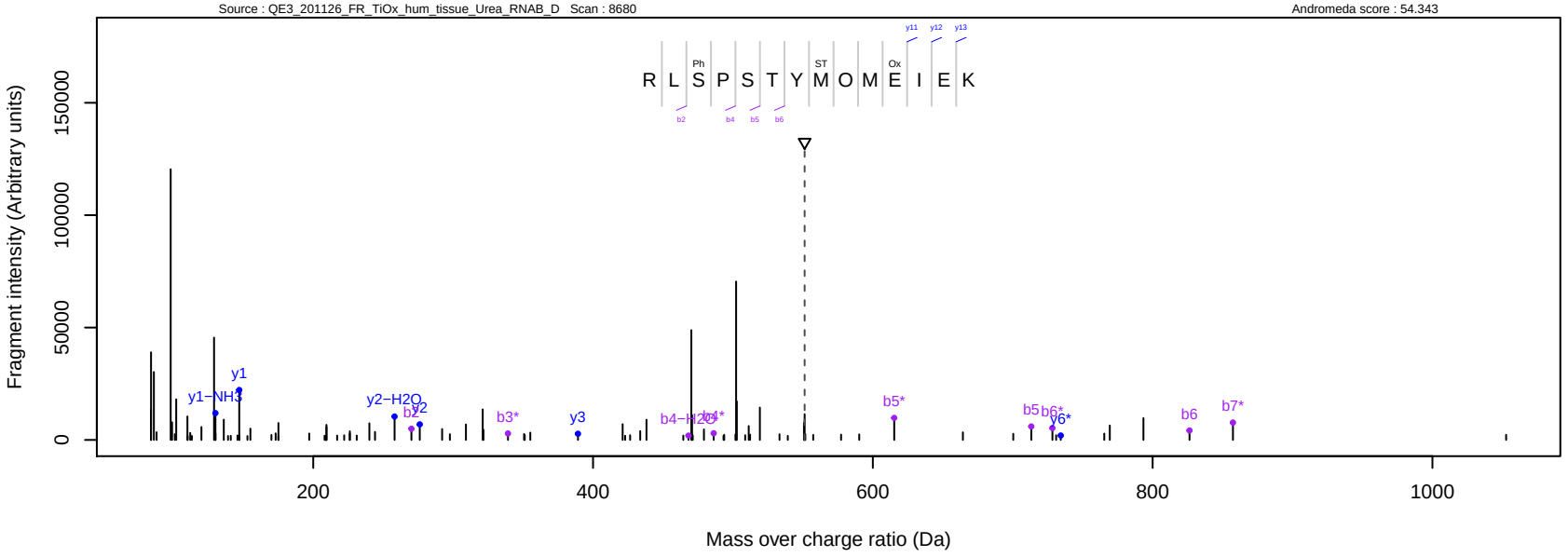
KLGGLLPPGGEGGPEATVVS(Phospho (STY))DEDEAAEMEDEAVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 50113 Andromeda score : 54.353

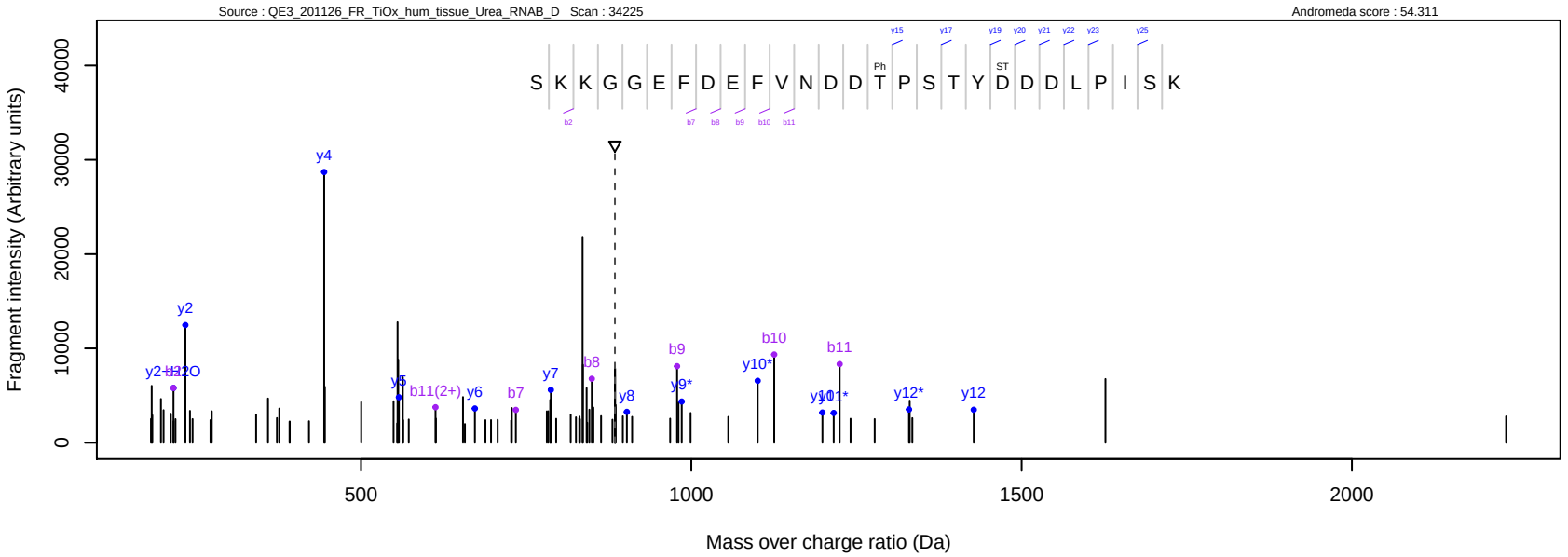


RLS(Phospho (STY))M(Oxidation (M))EIEK−2+

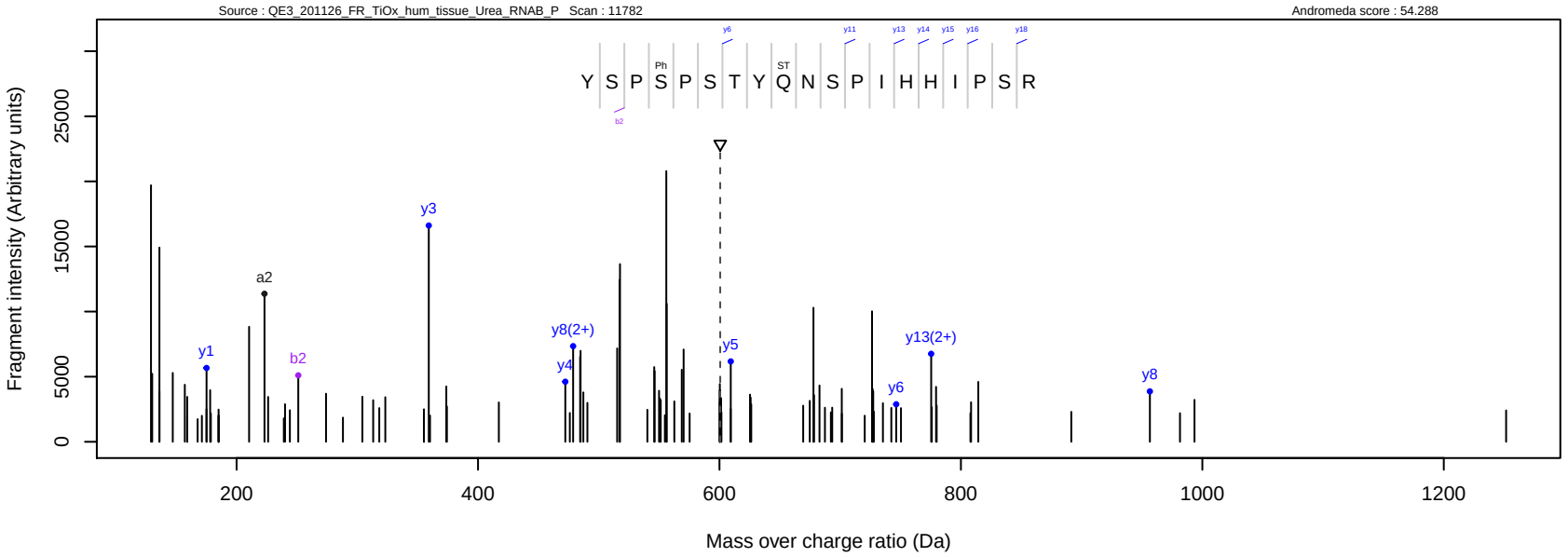
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8680 Andromeda score : 54.343



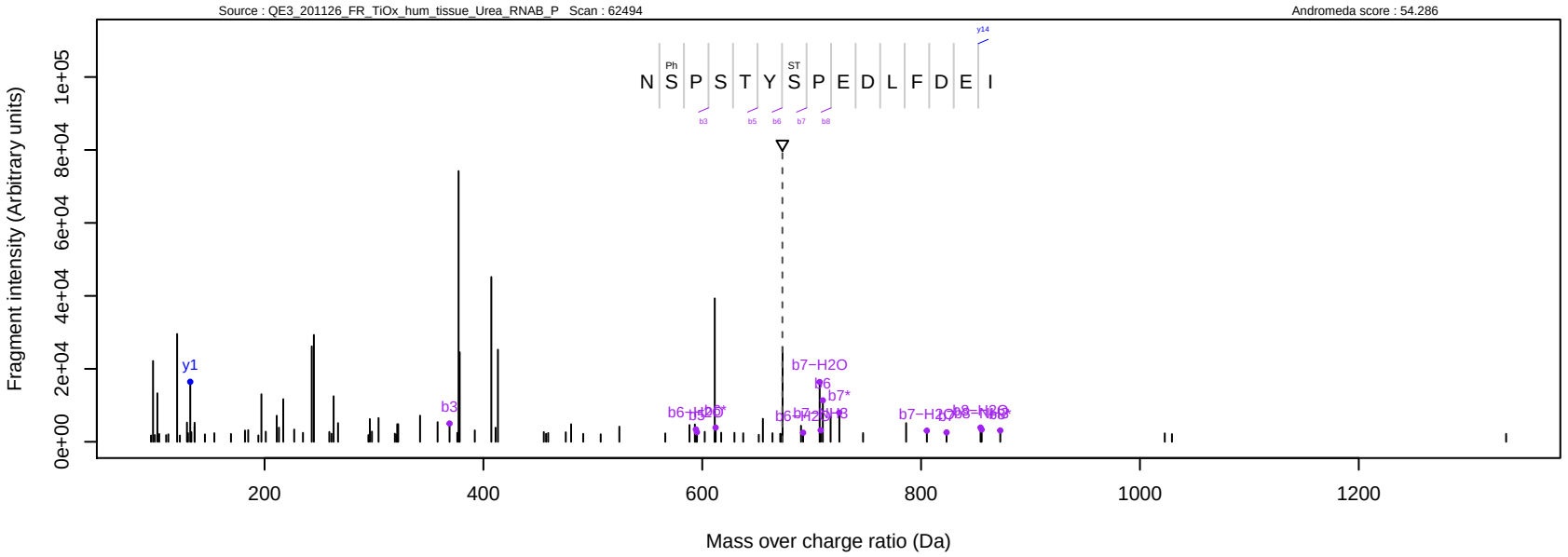
SKKGGEFDEFVNDDT(Phospho (STY))DDDLPISK−3+



YSPS(Phospho (STY))QNSPIHHIPSR−3+



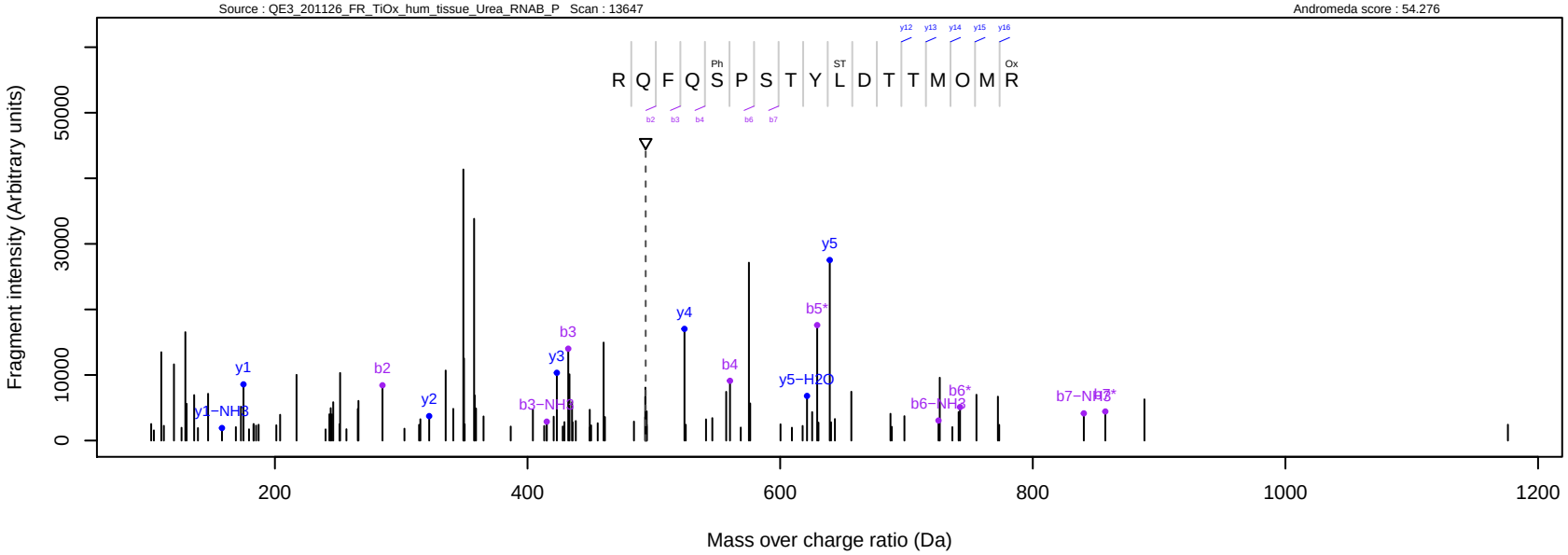
NS(Phospho (STY))SPEDLFDEI−2+



RQFQS(Phospho (STY))LDTTM(Oxidation (M))R−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 13647

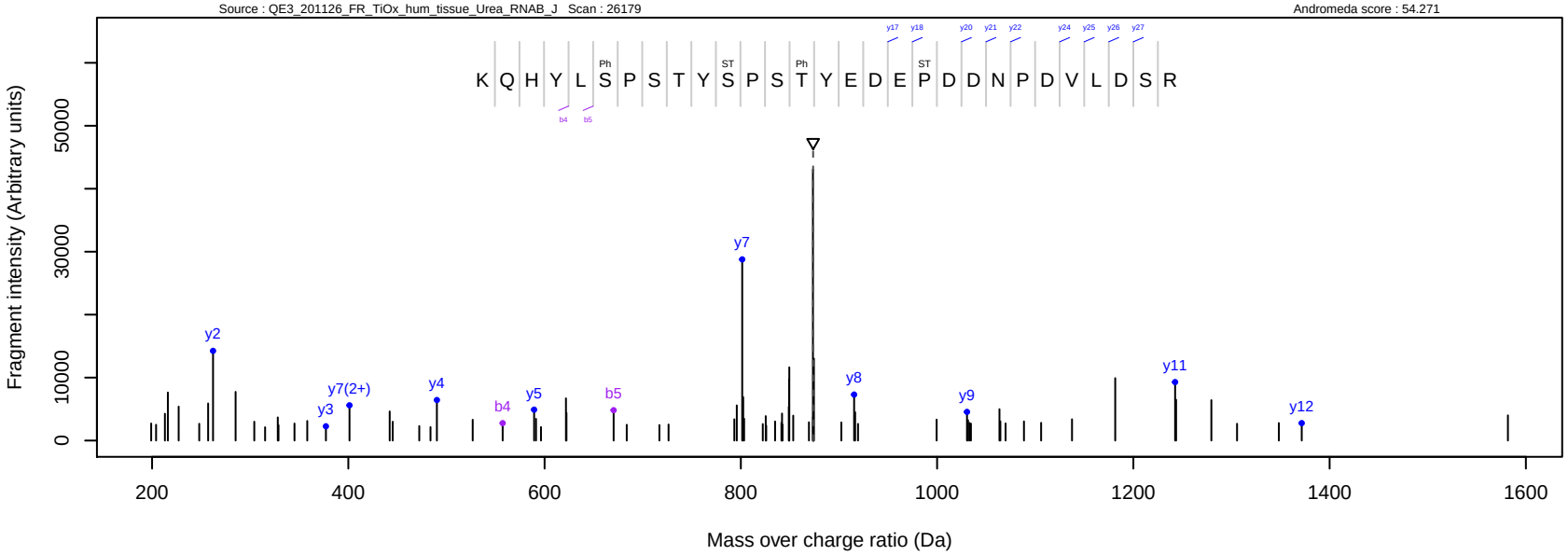
Andromeda score : 54.276



KQHYLS(Phospho (STY))S(Phospho (STY))EDEPDDNPDVLDSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 26179

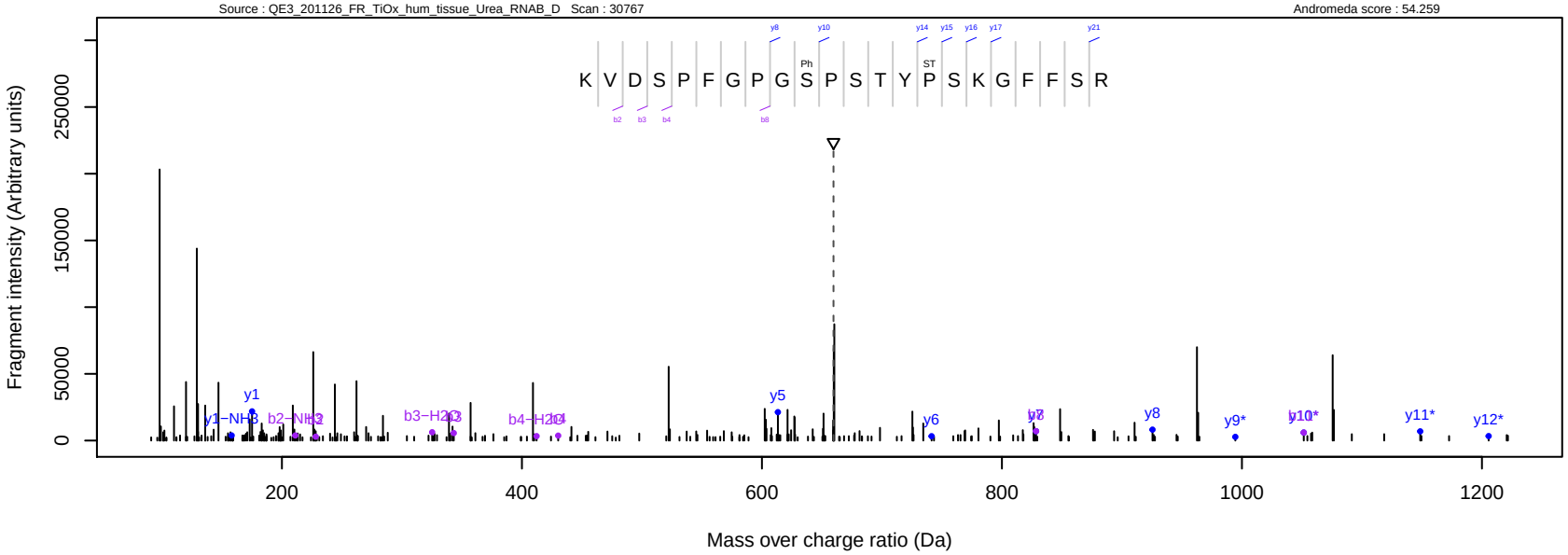
Andromeda score : 54.271



KVDSPFGPGS(Phospho (STY))PSKGFFSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 30767

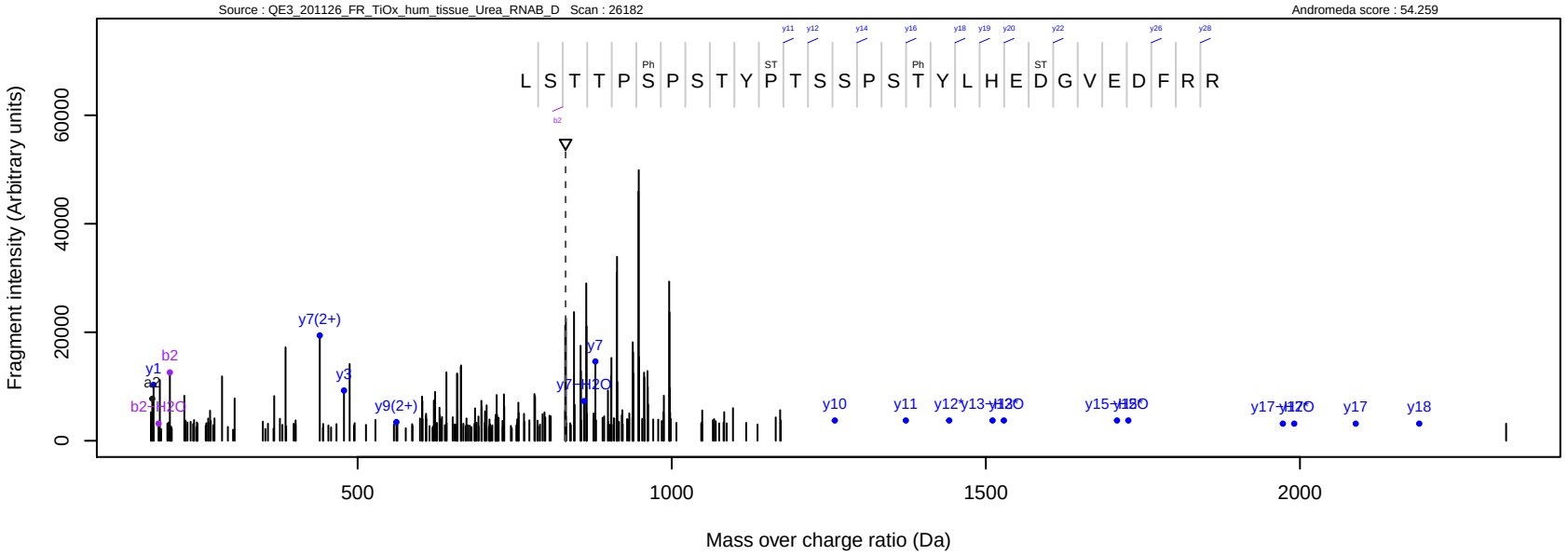
Andromeda score : 54.259



LSTTPS(Phospho (STY))PTSS(Phospho (STY))LHEDGVEDFRR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26182

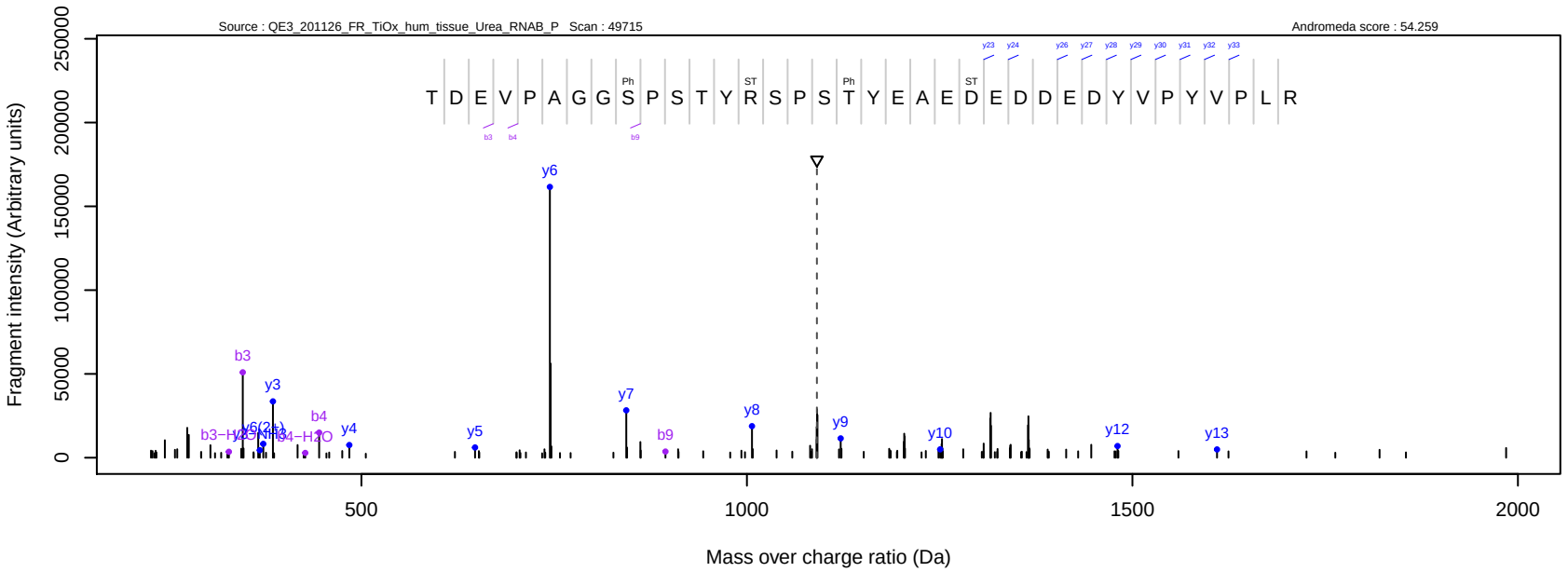
Andromeda score : 54.259



TDEVPAGGS(Phospho (STY))RS(Phospho (STY))EAEDEDDEDYVPYVPLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 49715

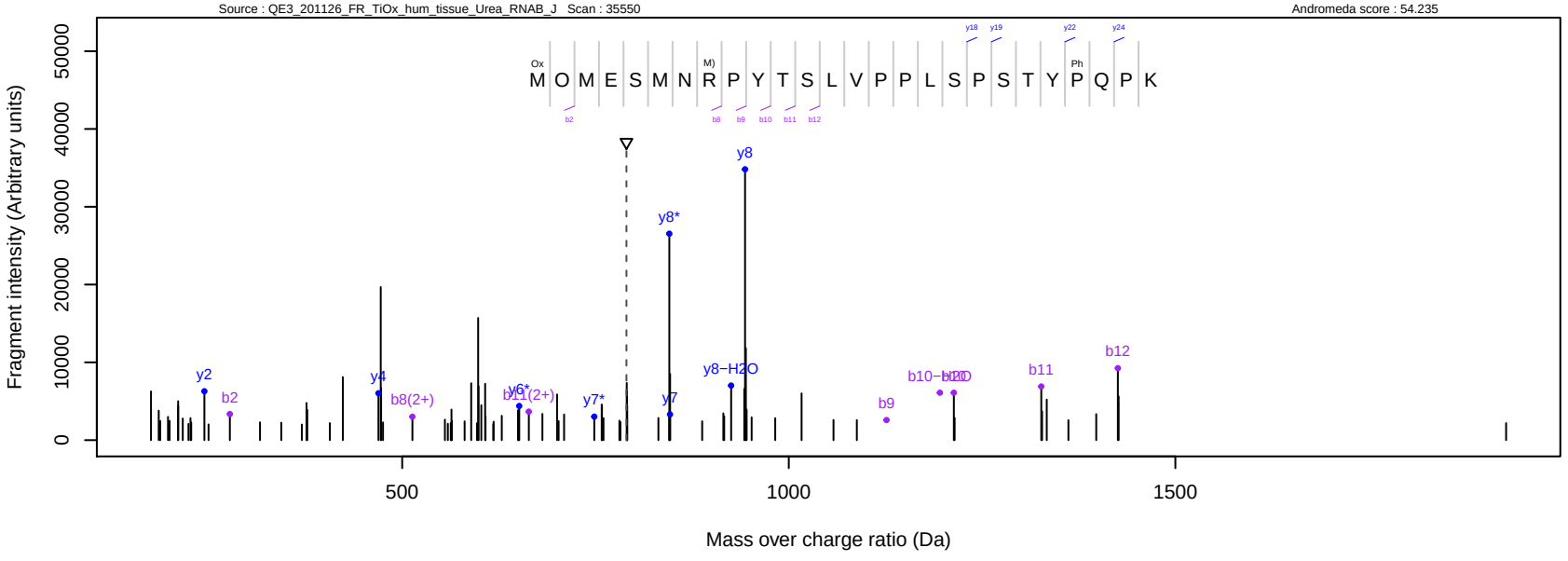
Andromeda score : 54.259



M(Oxidation (M))ESMNRPYTSLVPPLS(Phospho (STY))PQPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 35550

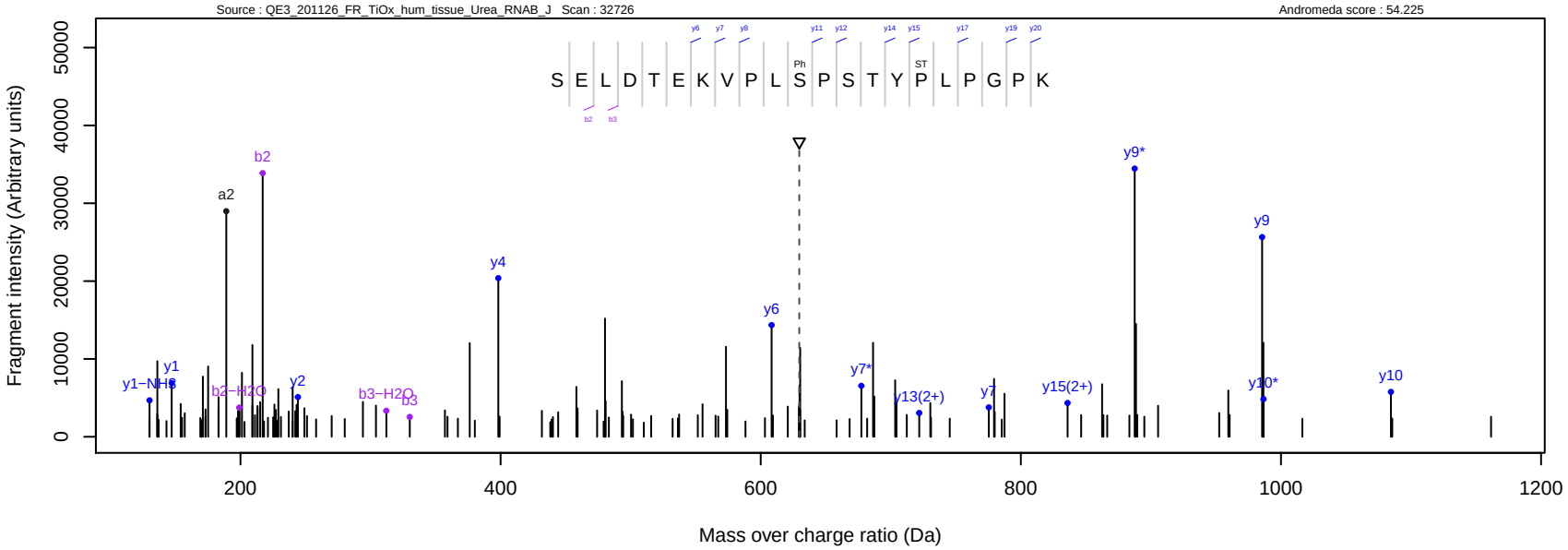
Andromeda score : 54.235



SELDTEKVPLS(Phospho (STY))PLPGPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 32726

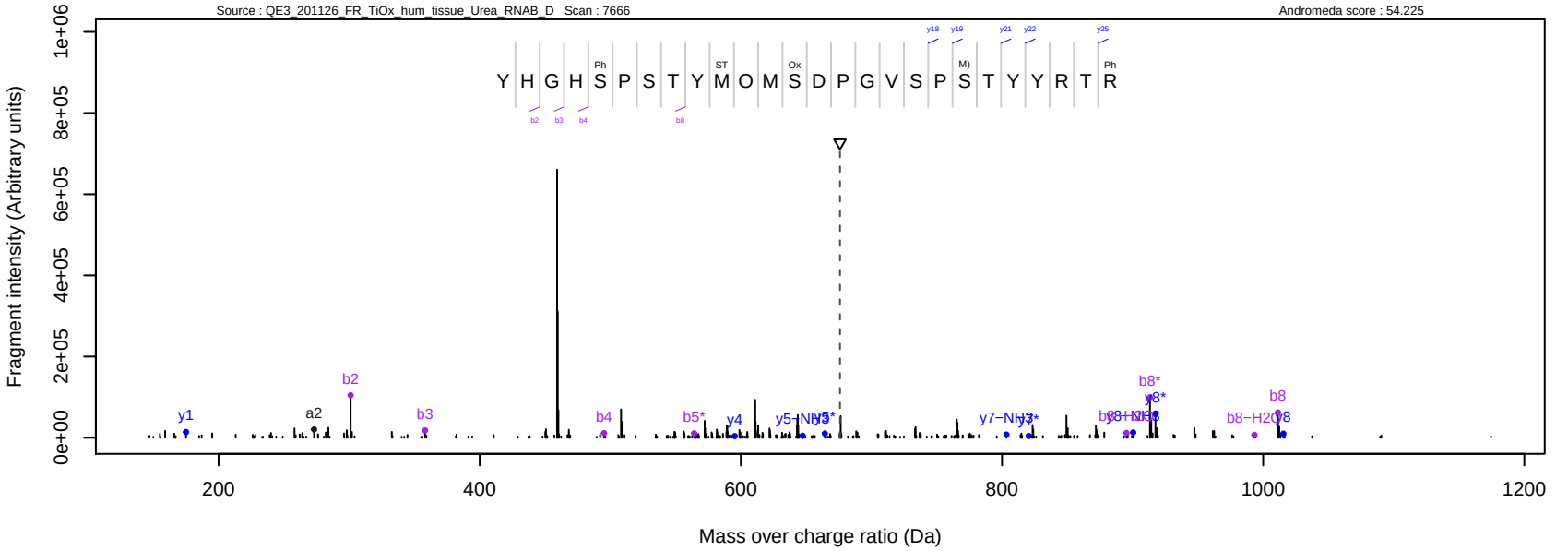
Andromeda score : 54.225



YHGHS(Phospho (STY))M(Oxidation (M))SDPGVS(Phospho (STY))YRTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 7666

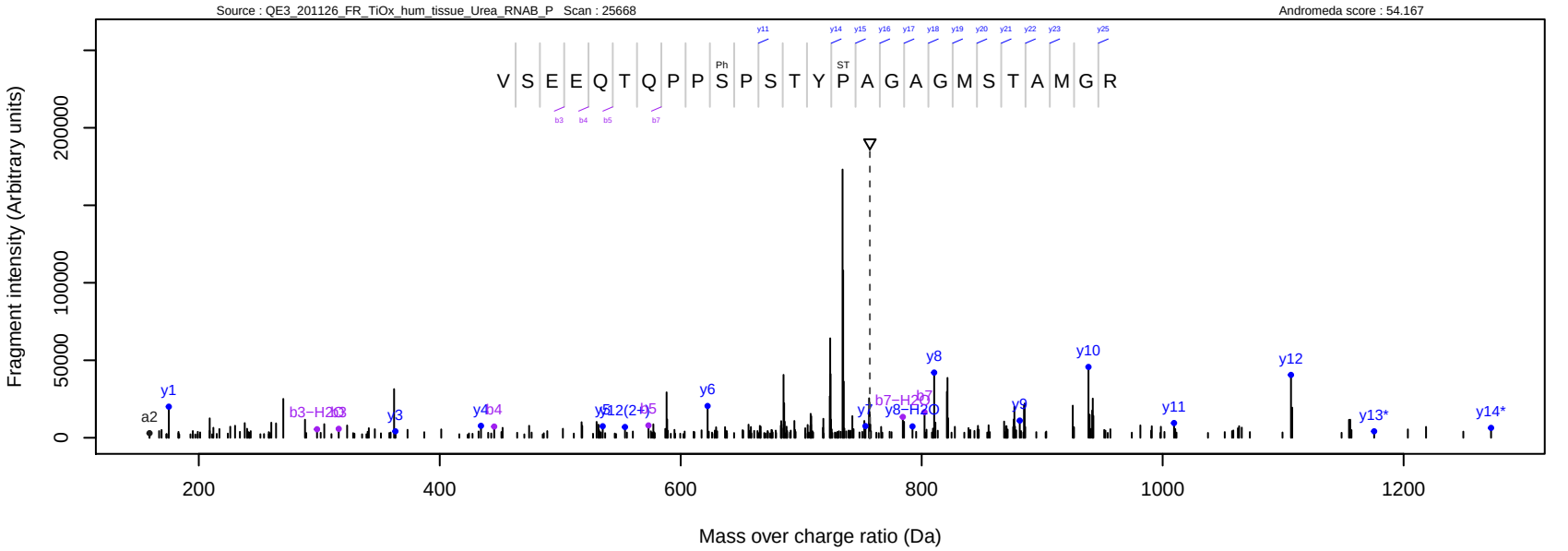
Andromeda score : 54.225



VSEEQTQPPS(Phospho (STY))PAGAGMSTAMGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 25668

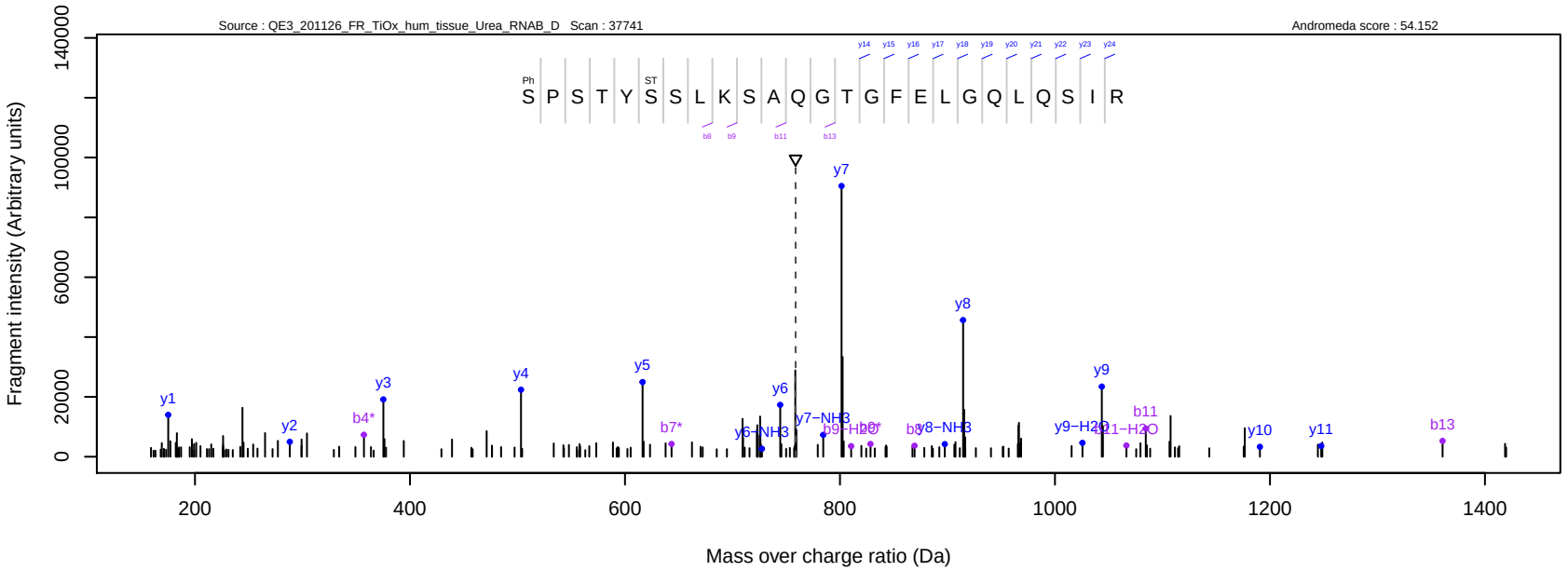
Andromeda score : 54.167



S(Phospho (STY))SSLKSAQGTGFELGQLQSIR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 37741

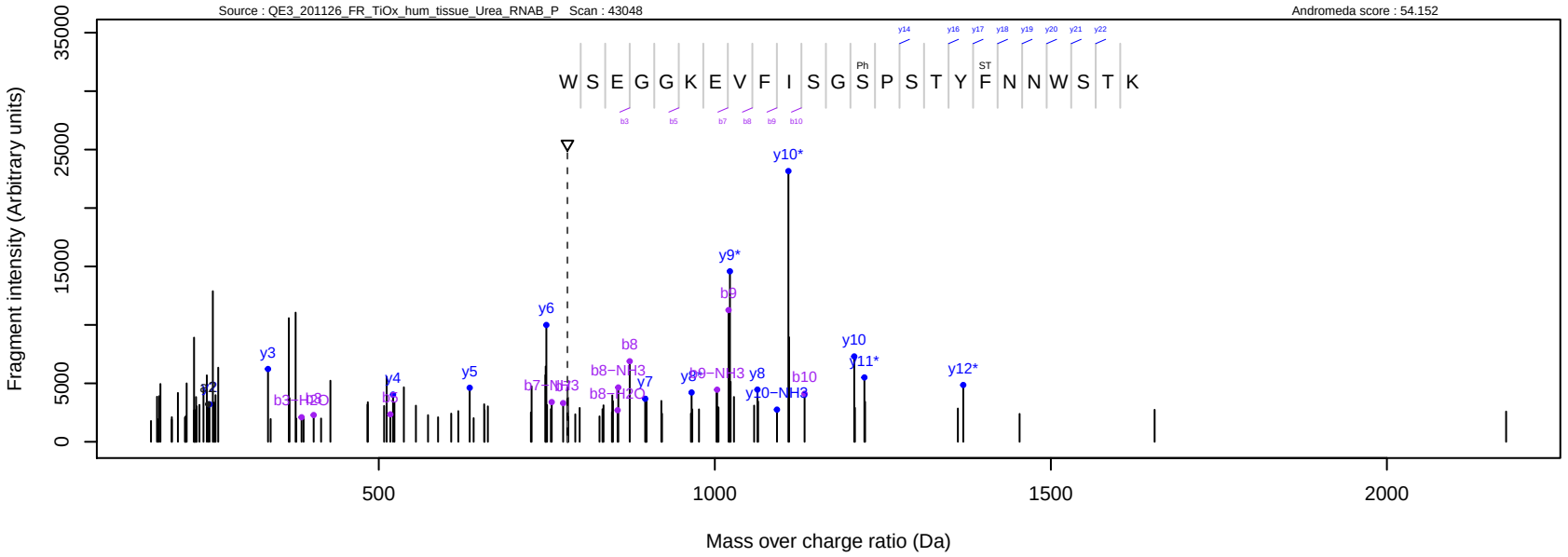
Andromeda score : 54.152



WSEGGKEVFISGS(Phospho (STY))FNNWSTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 43048

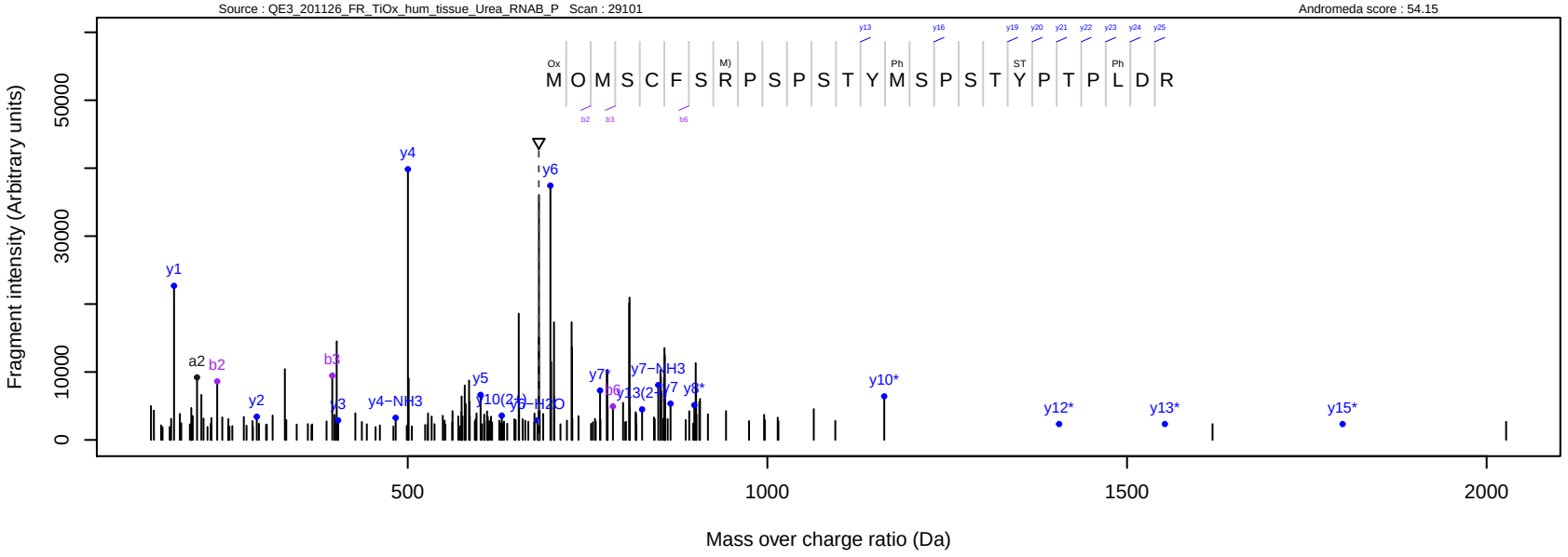
Andromeda score : 54.152



M(Oxidation (M))SCFSRPS(Phospho (STY))MS(Phospho (STY))PTPLDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 29101

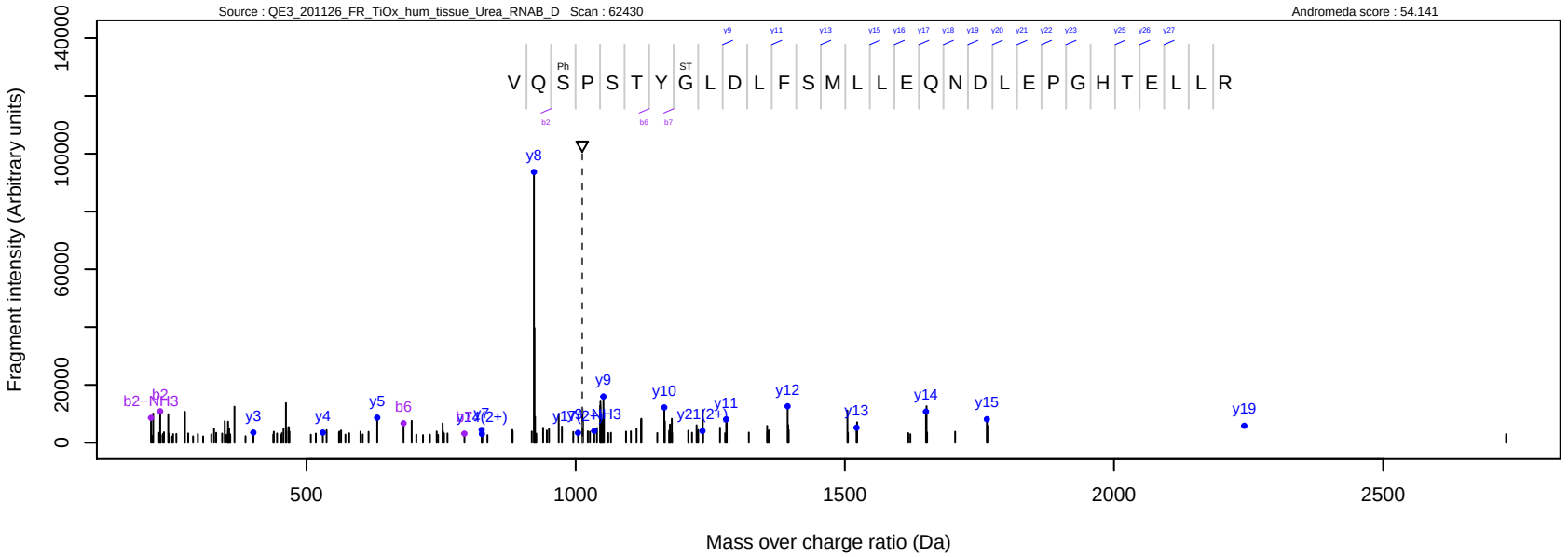
Andromeda score : 54.15



VQS(Phospho (STY))GLDLFSMLLEQNDLEPGHTELLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 62430

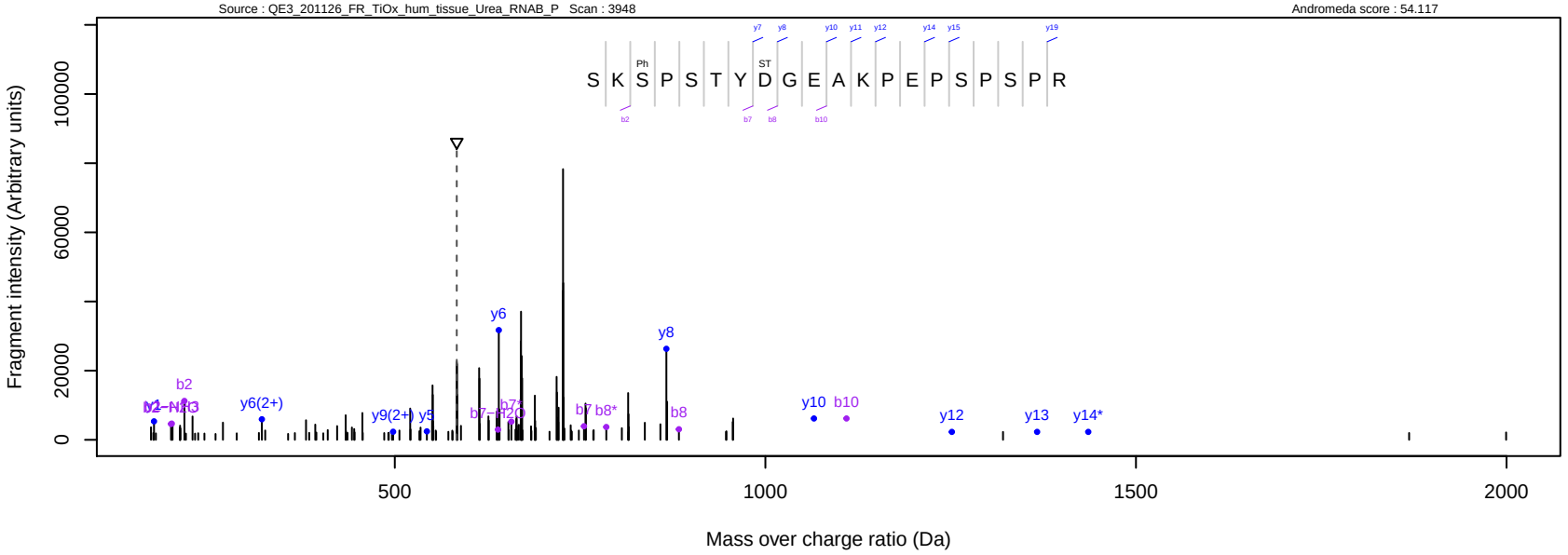
Andromeda score : 54.141



SKS(Phospho (STY))DGEAKPEPSPSPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 3948

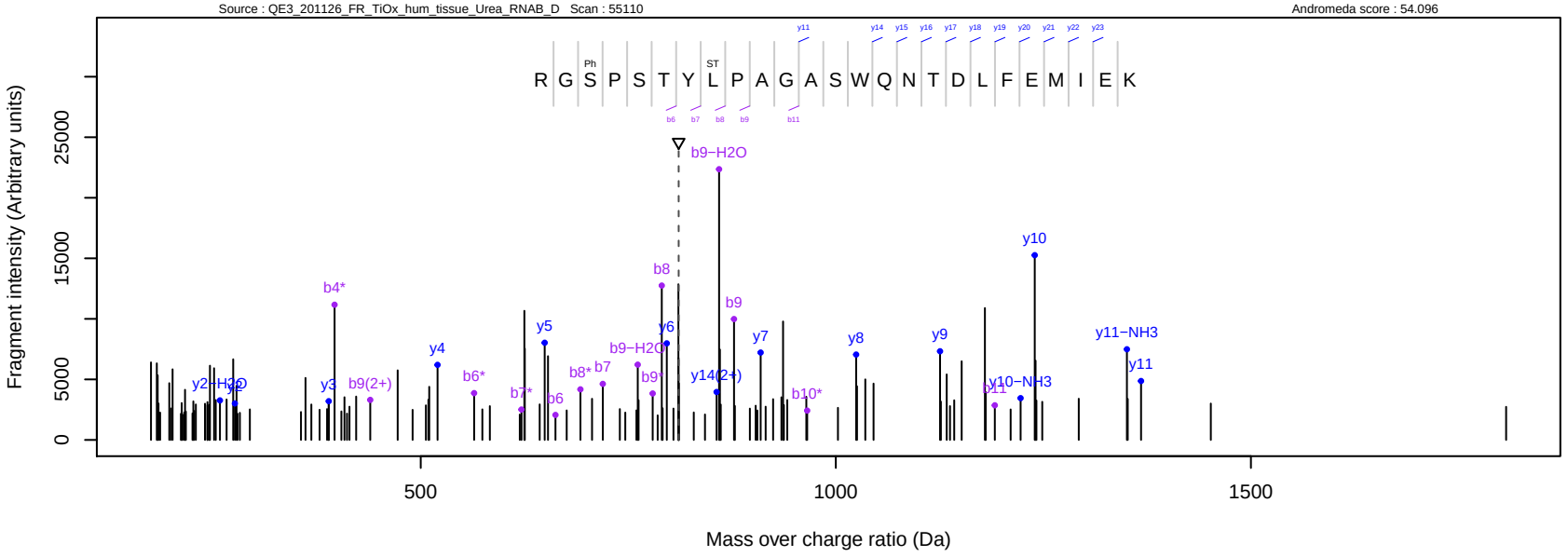
Andromeda score : 54.117

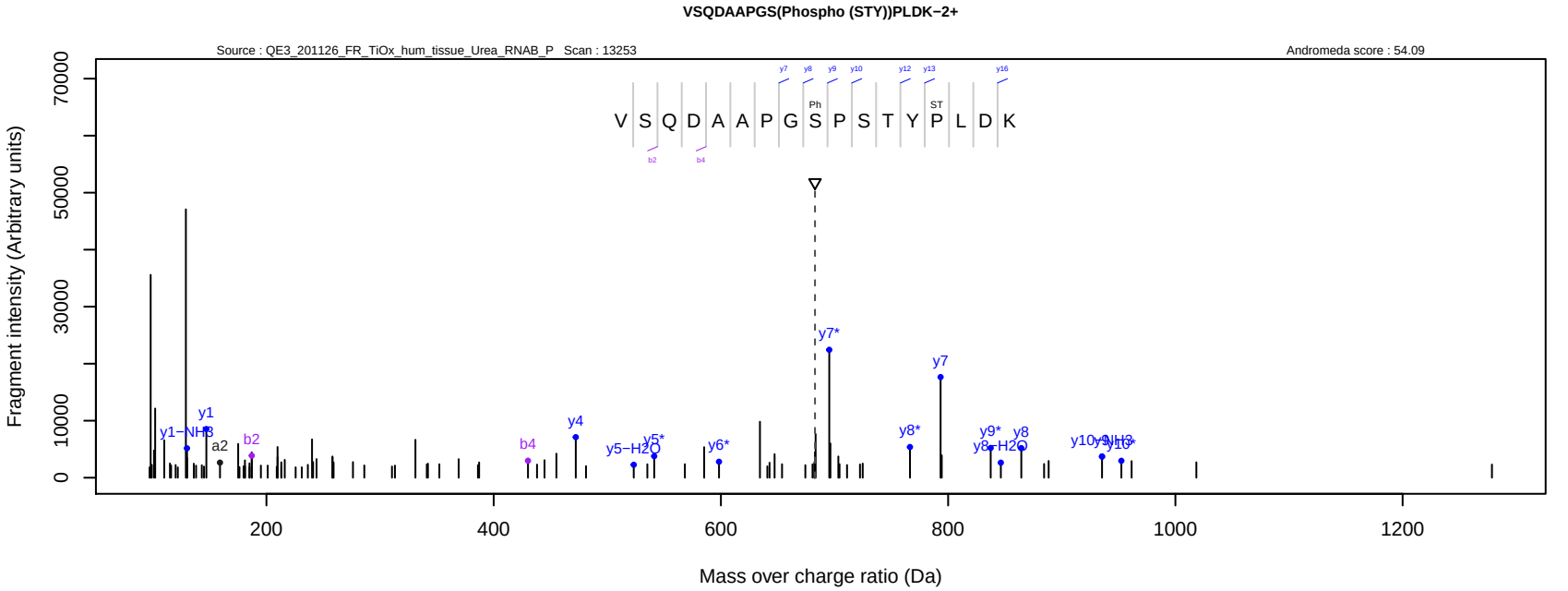


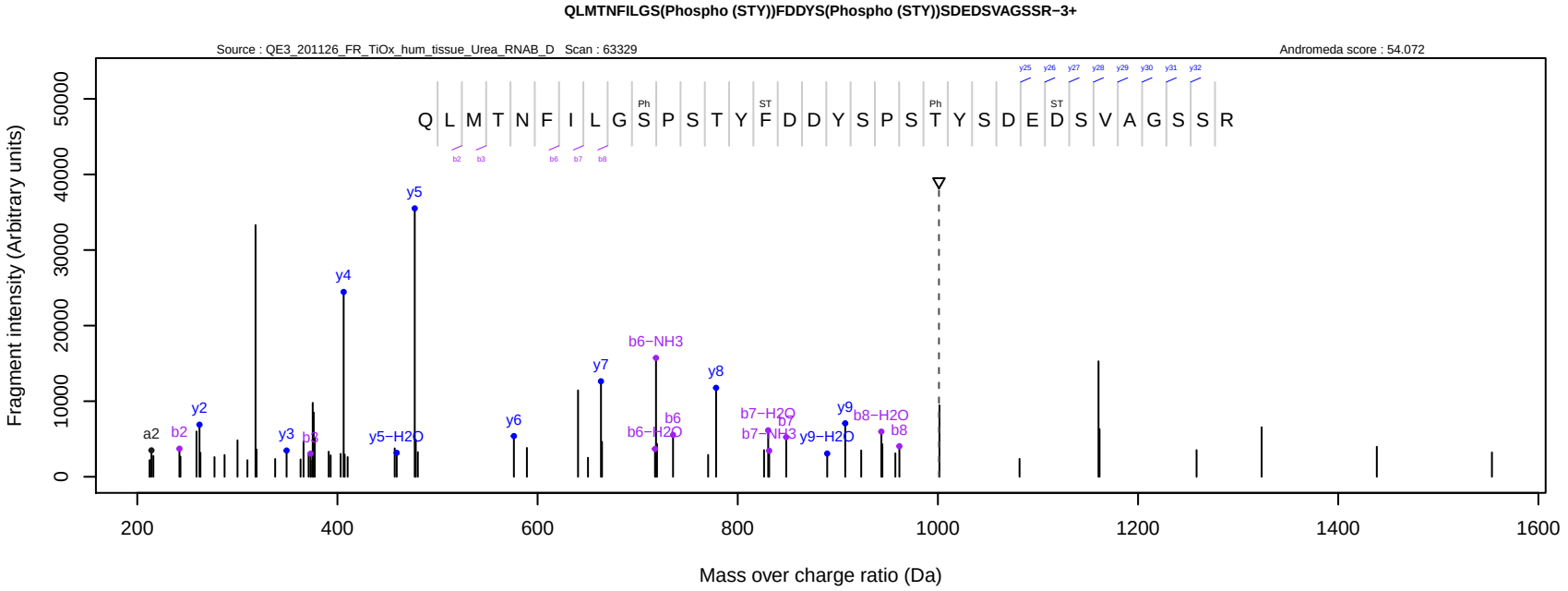
RGS(Phospho (STY))LPAGASWQNTDLFEMIEK−3+

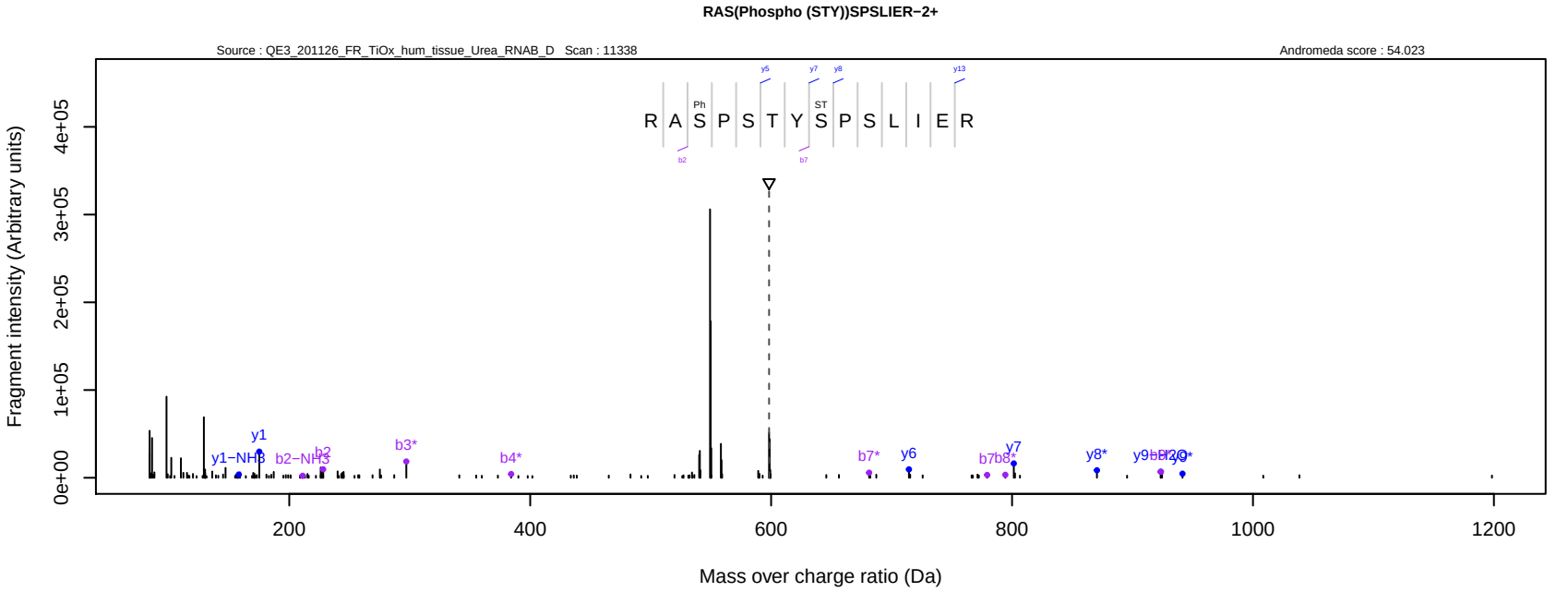
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 55110

Andromeda score : 54.096

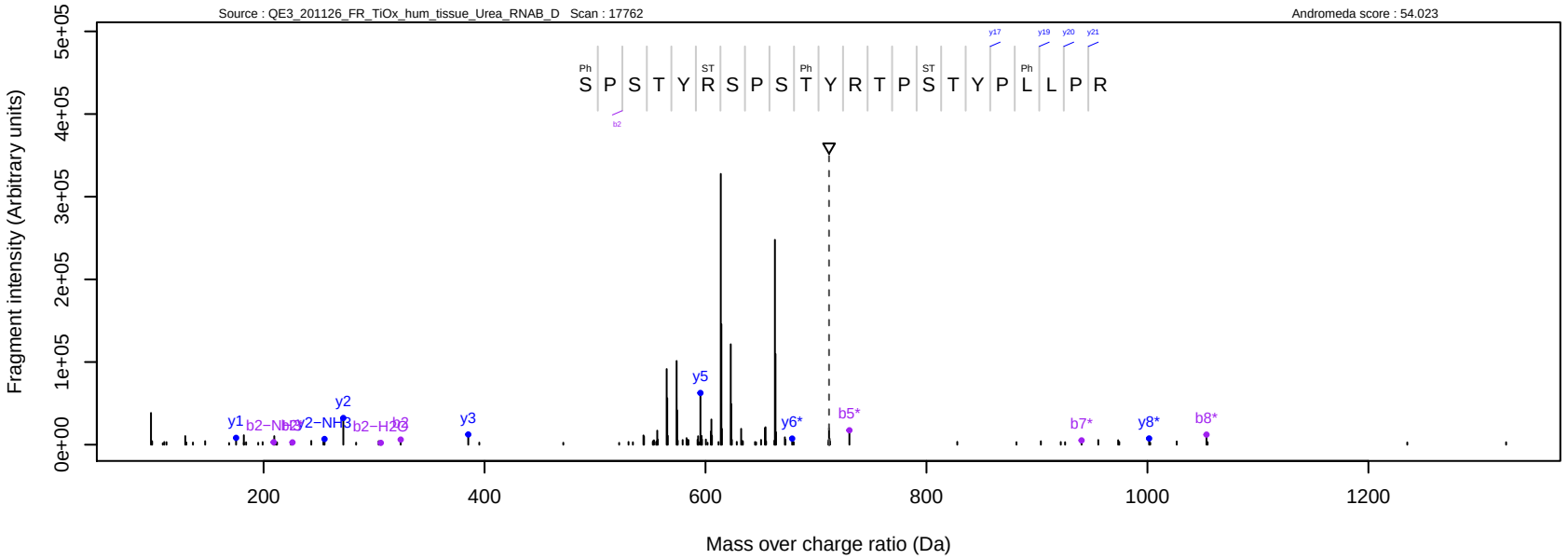



VSQDAAPGS(Phospho (STY))PLDK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 13253
Andromeda score : 54.09
V S Q D A A P G S P S T Y P L D K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

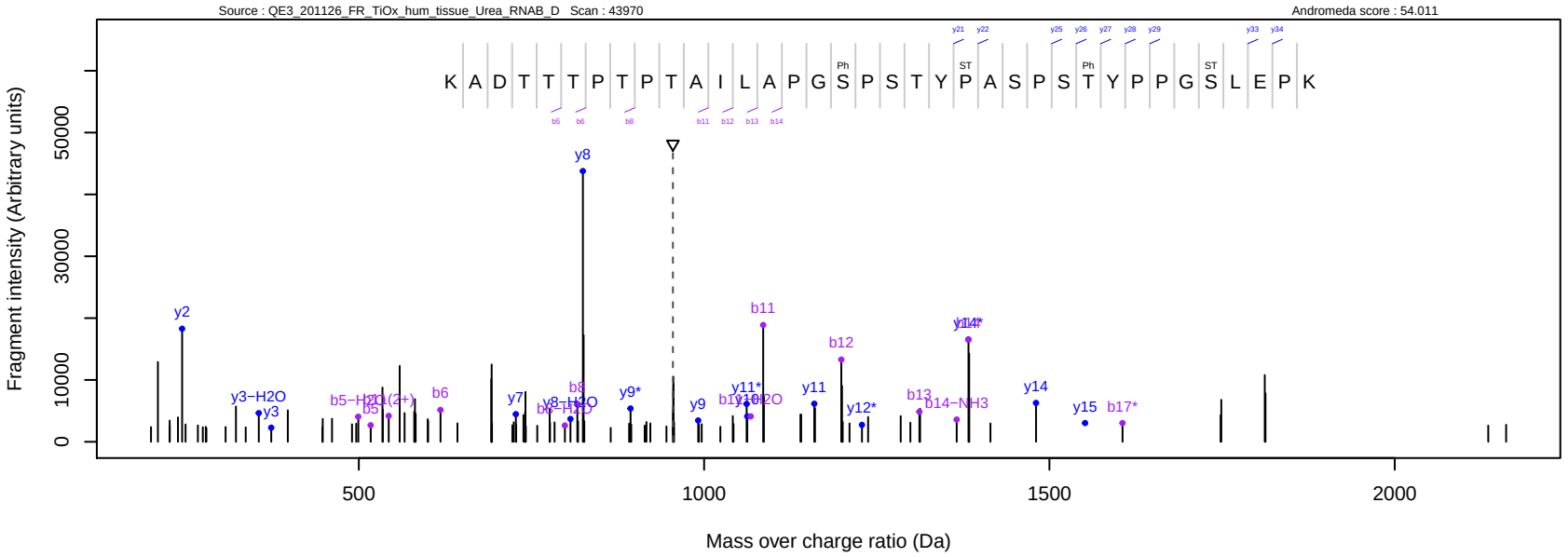

QLMTNFILGS(Phospho (STY))FDDYS(Phospho (STY))SDEDSVAGSSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 63329
Andromeda score : 54.072
Q L M T N F I L G S P S T Y F D D Y S P S T Y S D E D S V A G S S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RAS(Phospho (STY))SPSLIER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11338
Andromeda score : 54.023
R A S P S T Y S P S L I E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

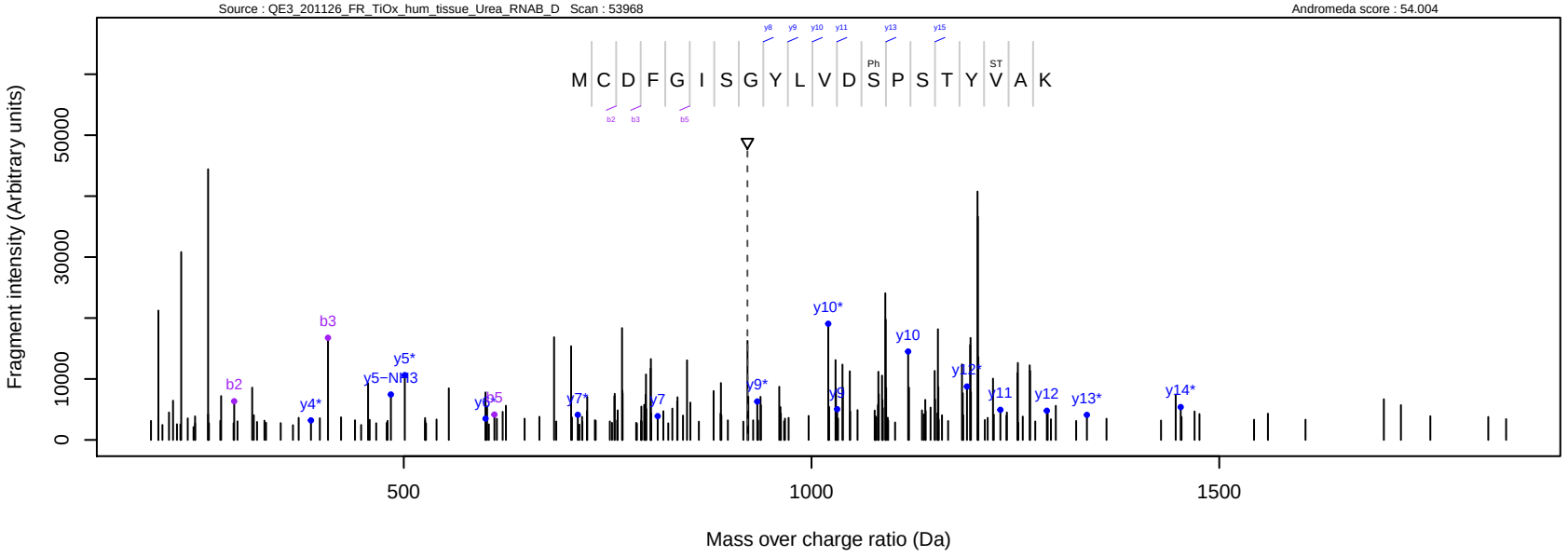
S(Phospho (STY))RS(Phospho (STY))RT(Phospho (STY))PLLPR−2+



KADTTTPTPTAILAPGS(Phospho (STY))PAS(Phospho (STY))PPGSLEPK−3+

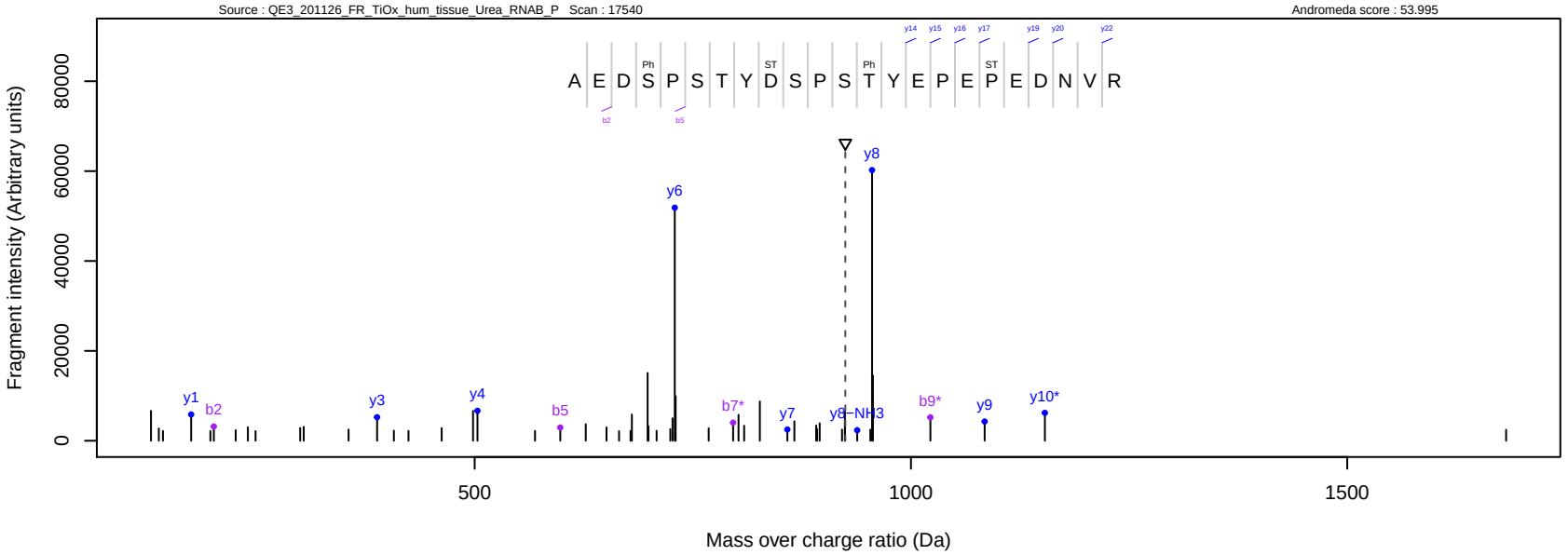


MCDFGISGYLVDS(Phospho (STY))VAK−2+



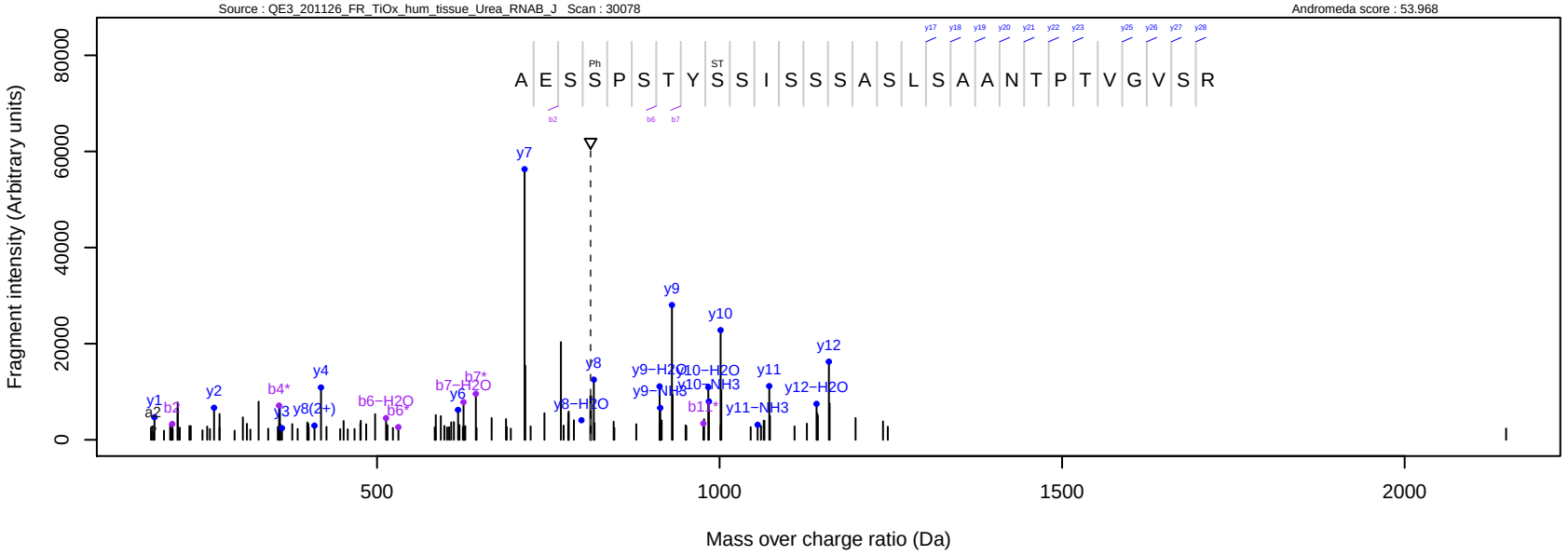
AEDS(Phospho (STY))DS(Phospho (STY))EPEPEDNVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 17540 Andromeda score : 53.995



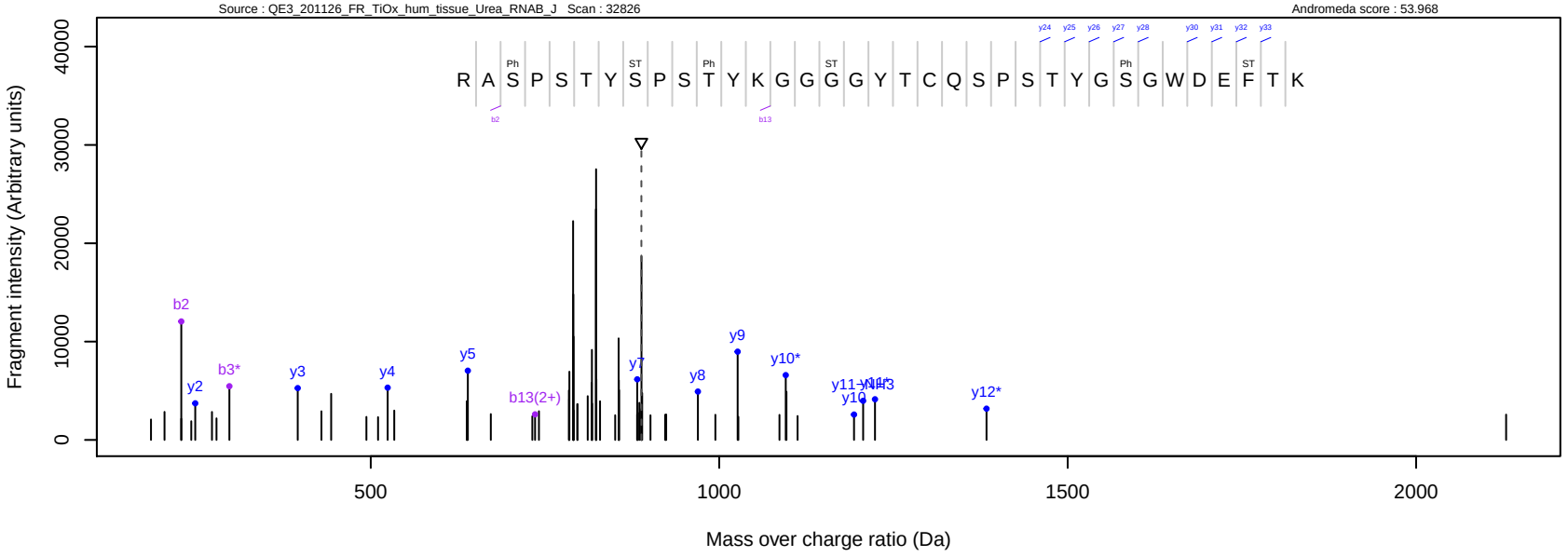
AESS(Phospho (STY))SSISSSASLSAANTPTVGVSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 30078 Andromeda score : 53.968



RAS(Phospho (STY))S(Phospho (STY))KGGGGYTCQS(Phospho (STY))GSGWDEFTK−3+

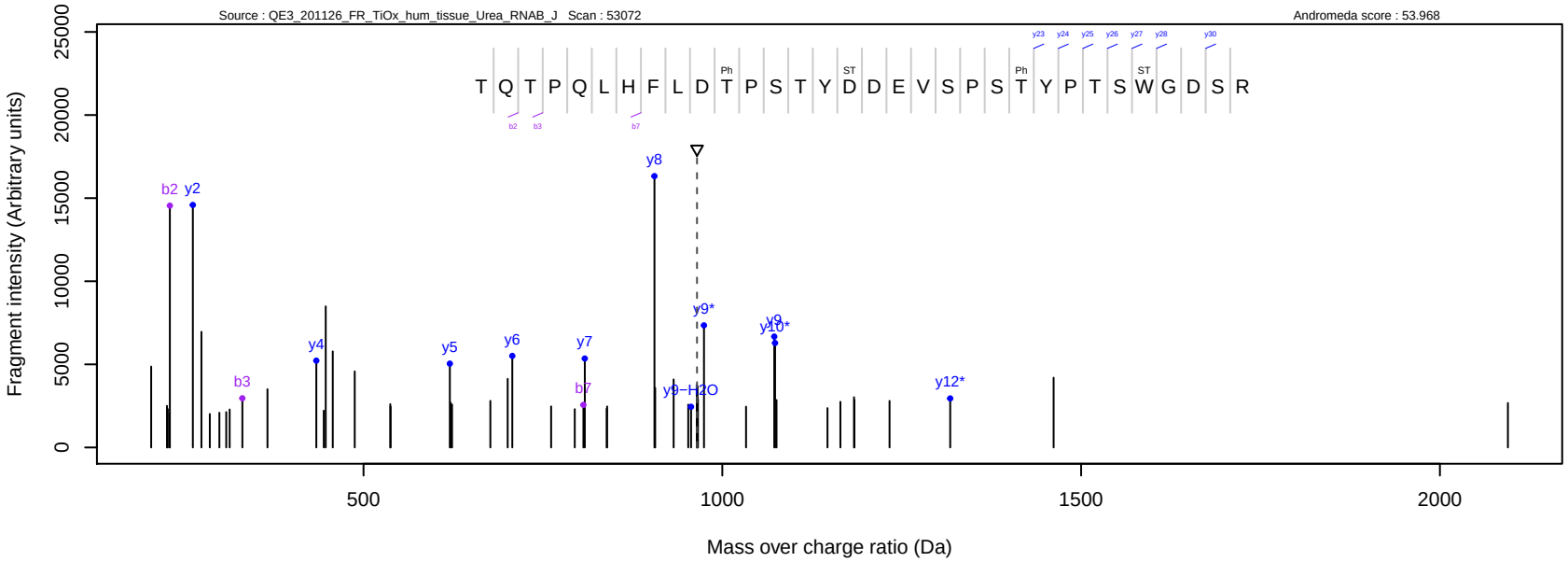
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 32826 Andromeda score : 53.968



TQTPQLHFLDT(Phospho (STY))DDEVS(Phospho (STY))PTSWGDSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 53072

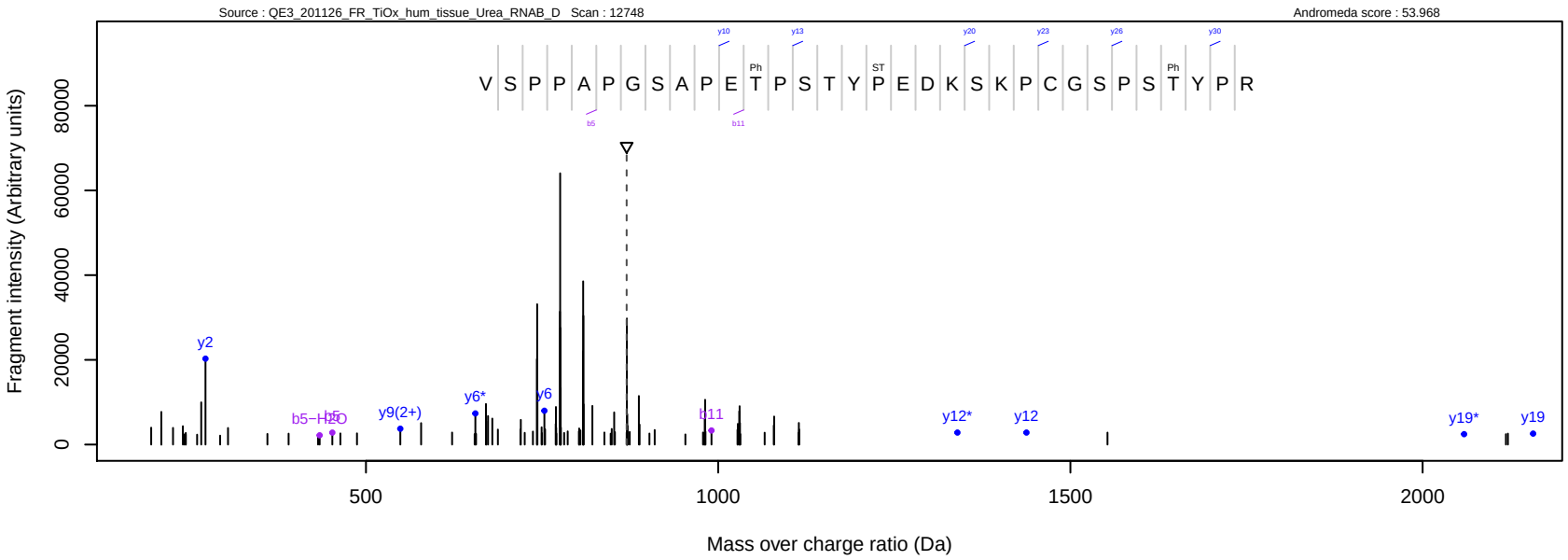
Andromeda score : 53.968



VSPPAPGSAPET(Phospho (STY))PEDKSKPCGS(Phospho (STY))PR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12748

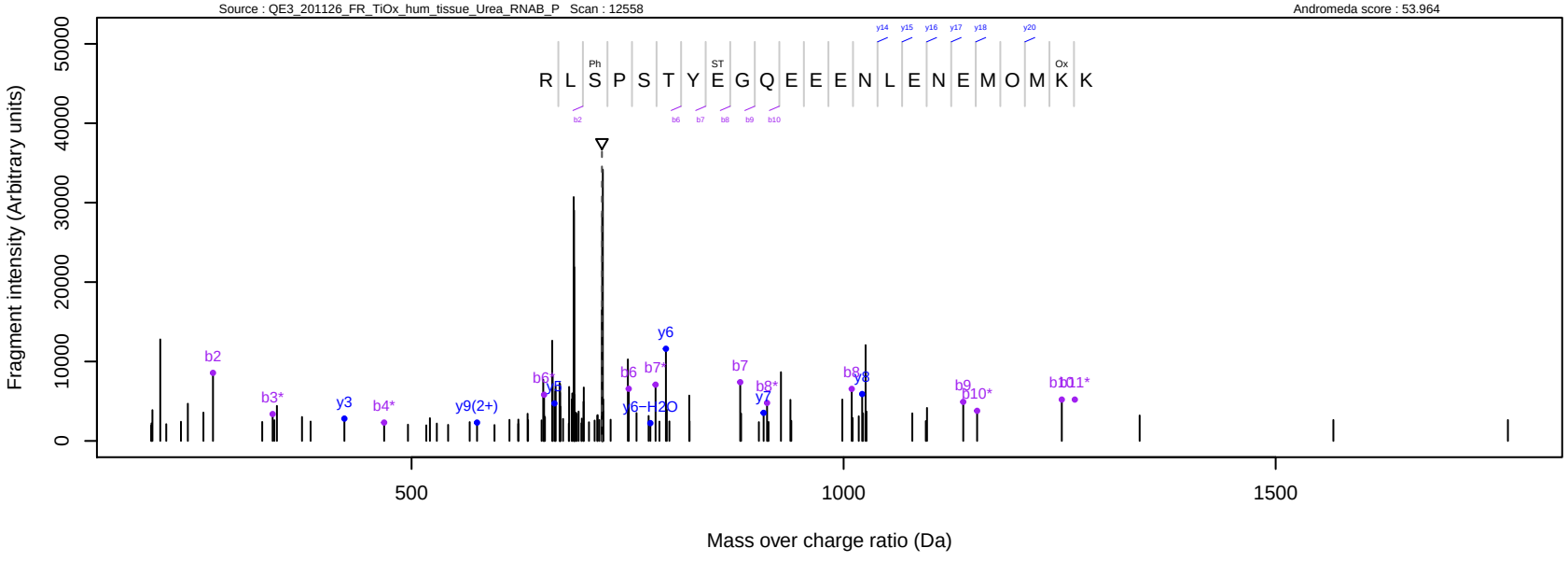
Andromeda score : 53.968



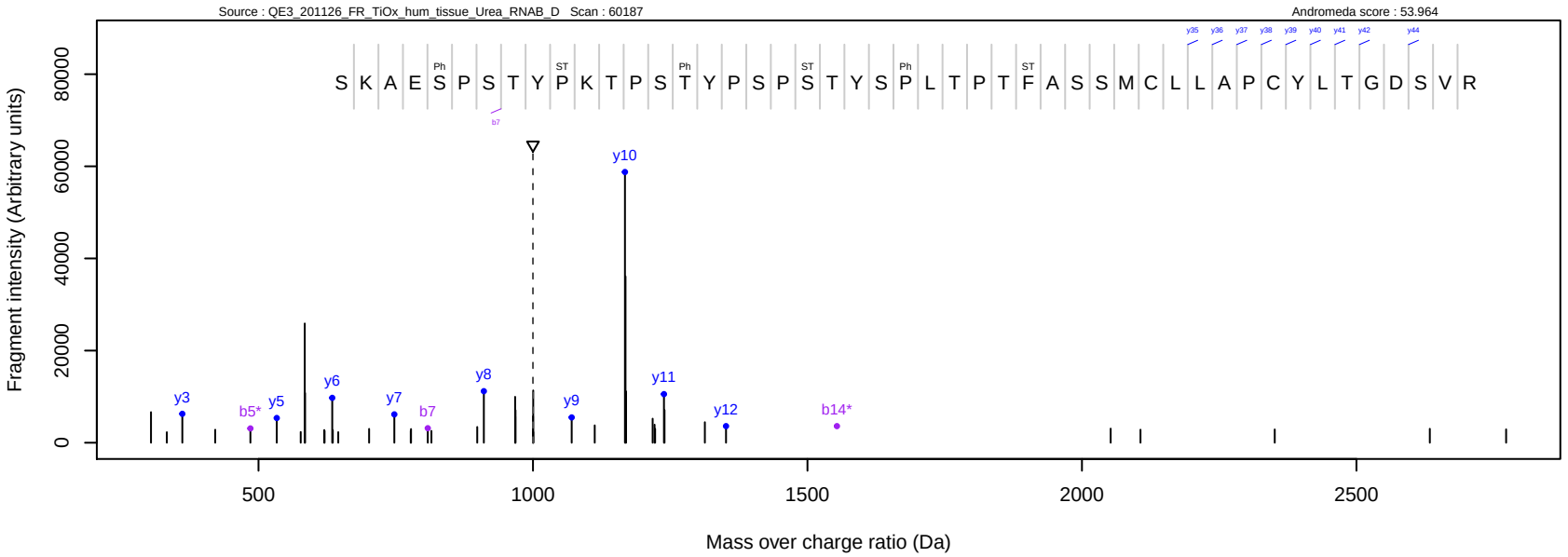
RLS(Phospho (STY))EGQEEENLENEM(Oxidation (M))KK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 12558

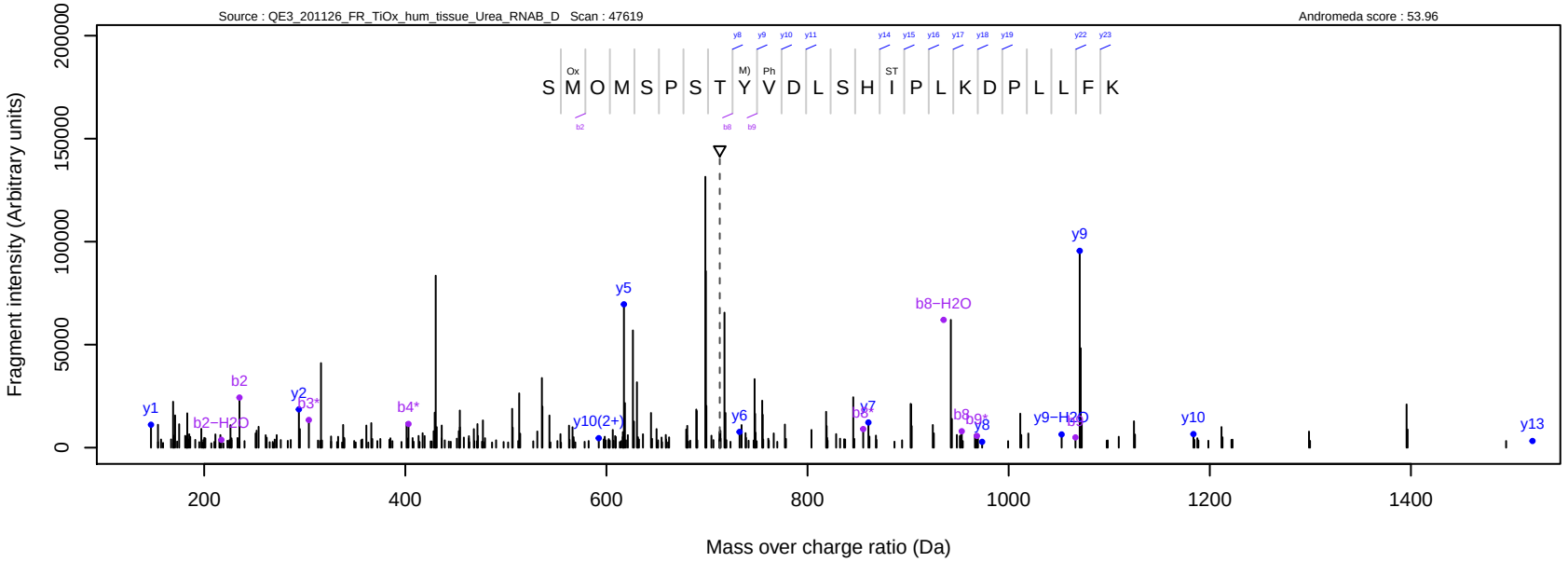
Andromeda score : 53.964



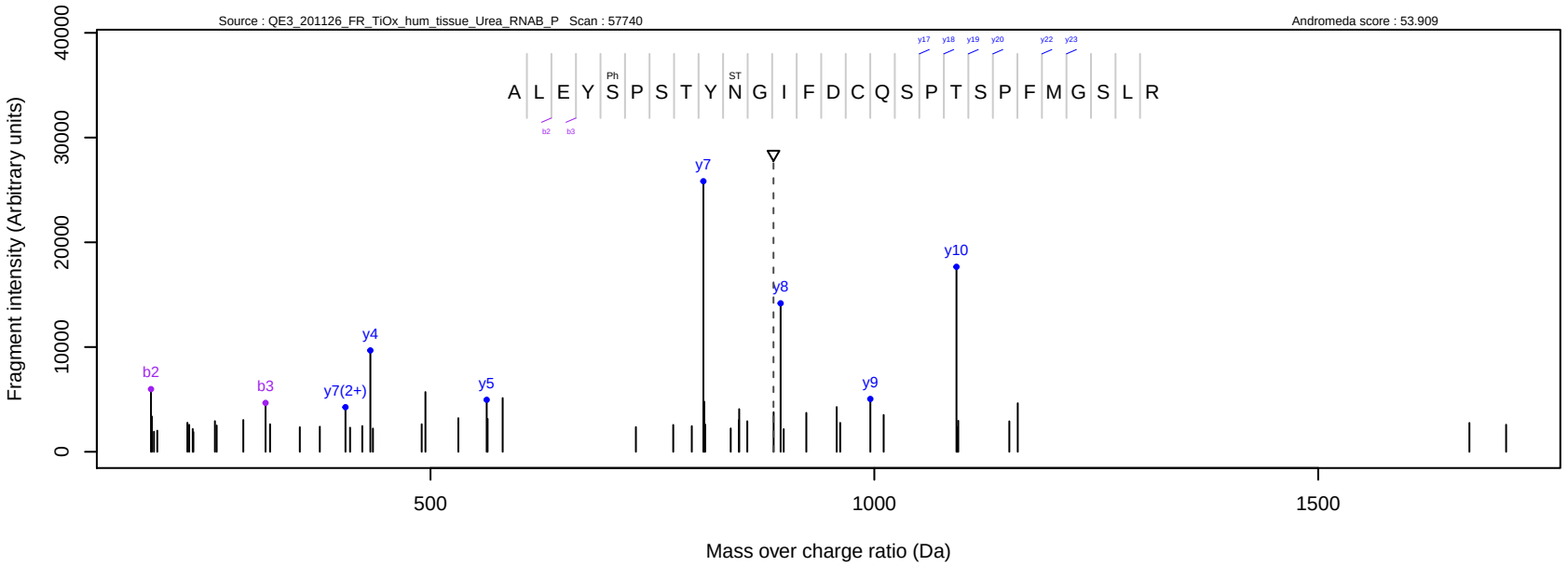
SKAES(Phospho (STY))PKT(Phospho (STY))PS(Phospho (STY))SPLTPTFASSMCLLAPCYLTGDSVR−4+



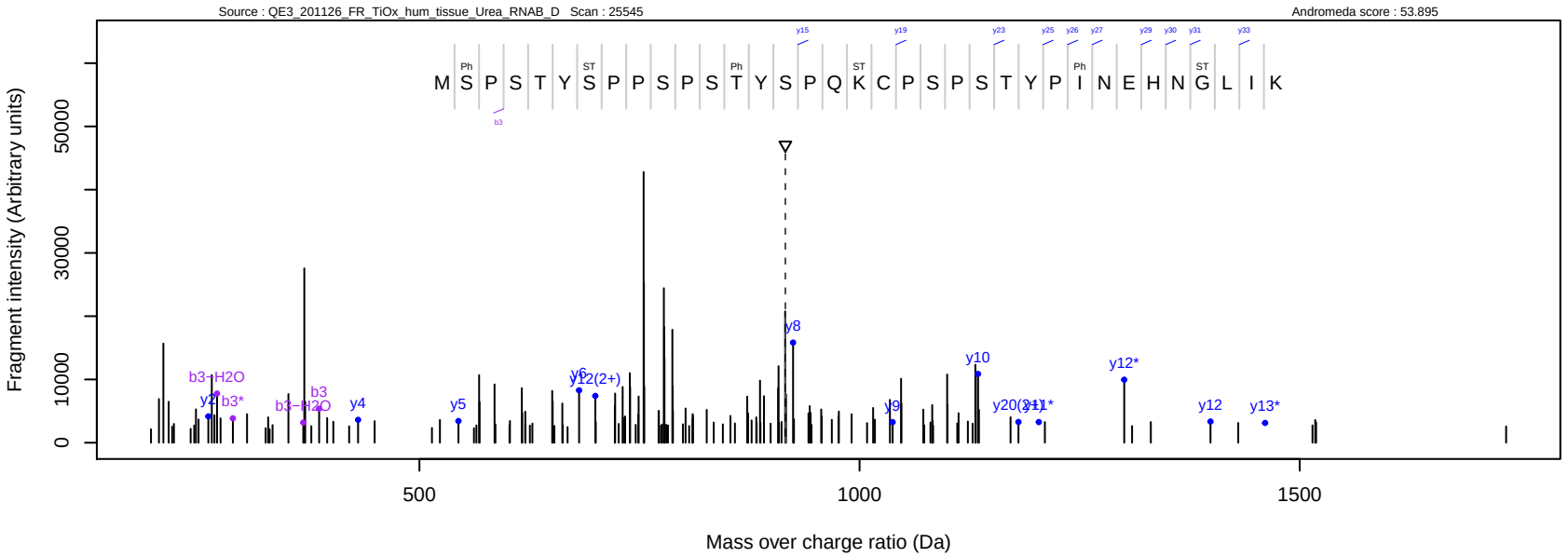
SM(Oxidation (M))S(Phospho (STY))VDLSHIPLKDPLLFK−3+



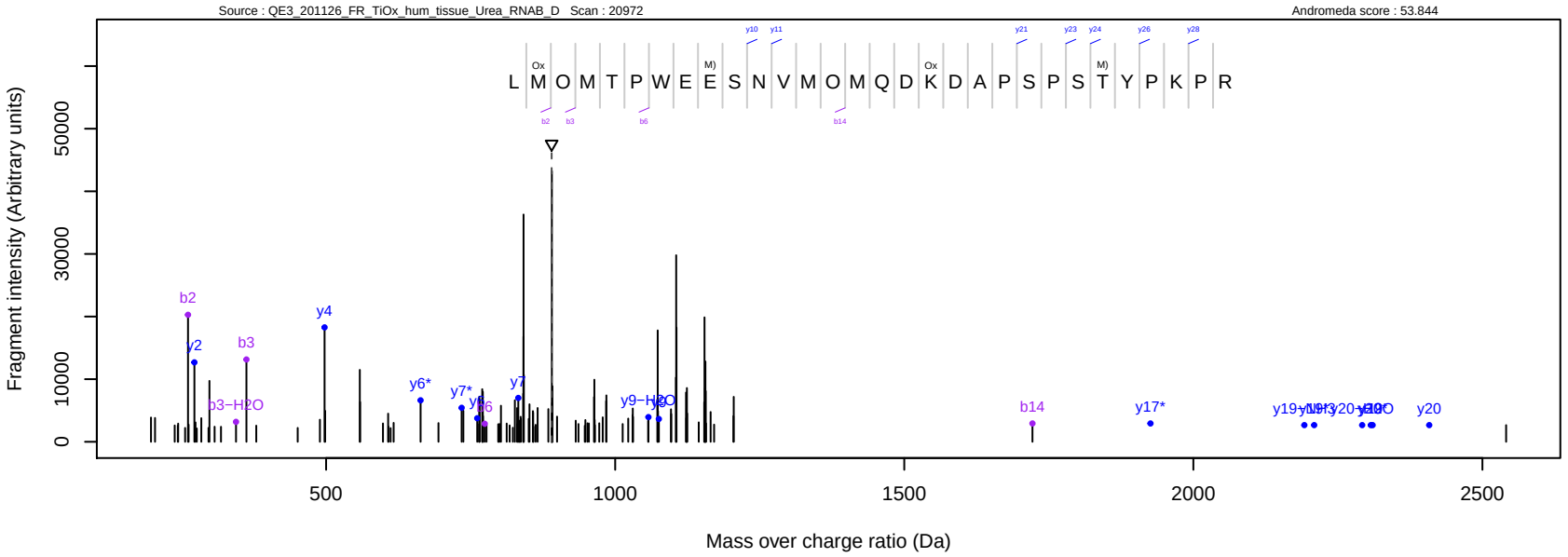
ALEYS(Phospho (STY))NGIFDCQSPTSPFMGSLR−3+



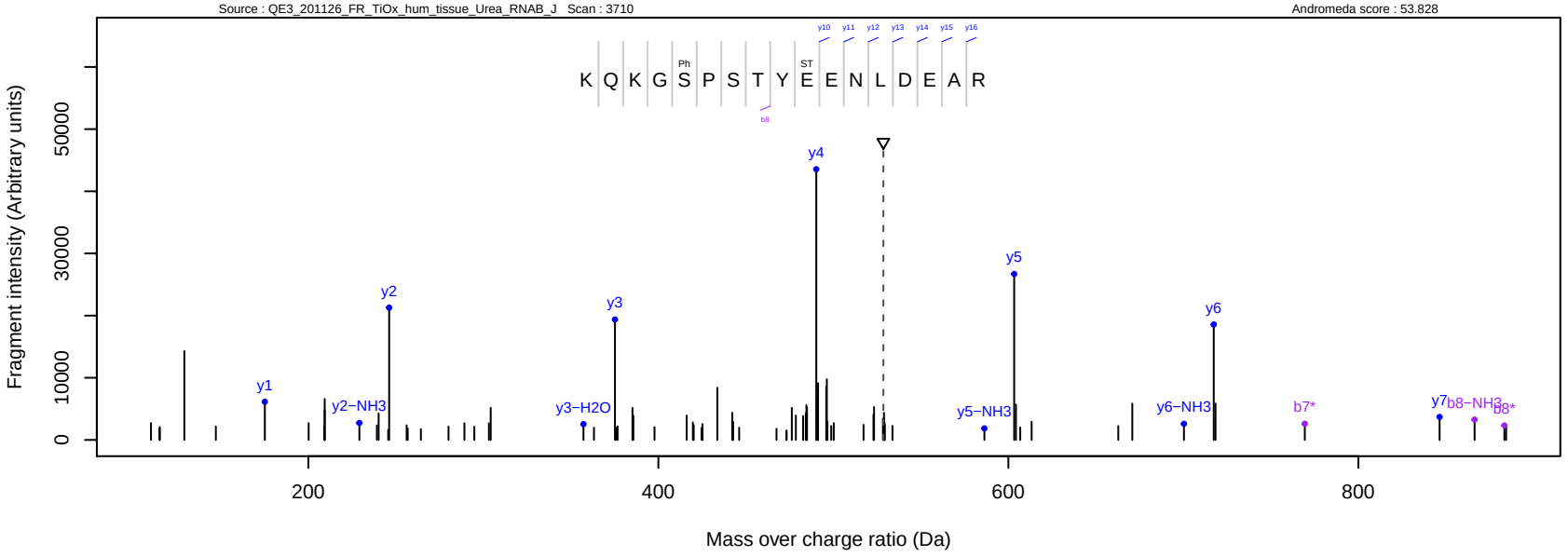
MS(Phospho (STY))SPPS(Phospho (STY))SPQKCPS(Phospho (STY))PINEHNGLIK−3+



LM(Oxidation (M))TPWEESNVM(Oxidation (M))QDKDAPS(Phospho (STY))PKPR−3+



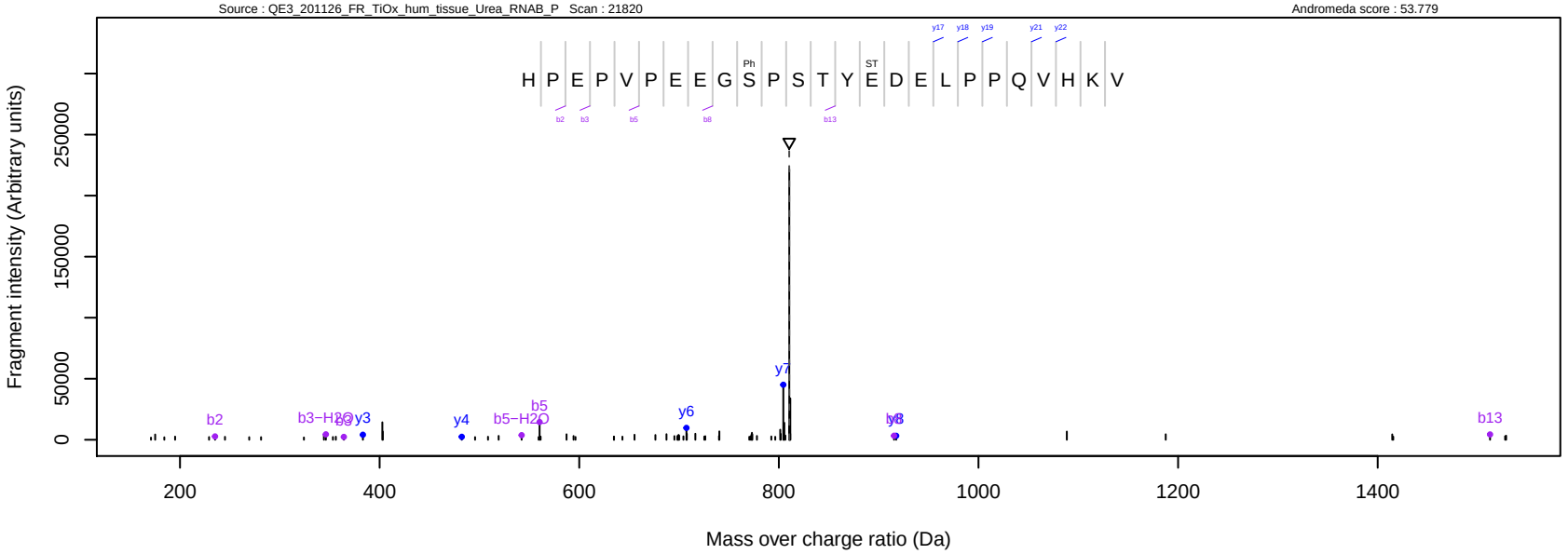
KQKGS(Phospho (STY))EENLDEAR−3+



HPEPVPEEGS(Phospho (STY))EDELPPQVHKV−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 21820

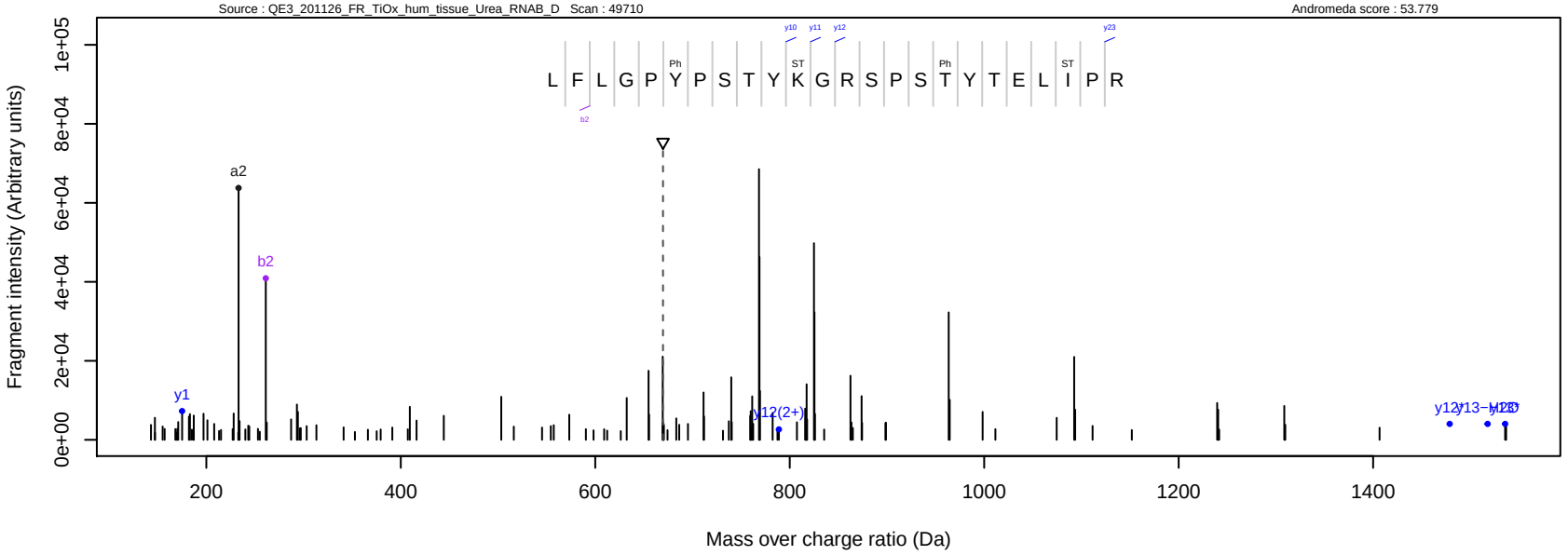
Andromeda score : 53.779



LFLGPY(Phospho (STY))KGRS(Phospho (STY))TELIPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 49710

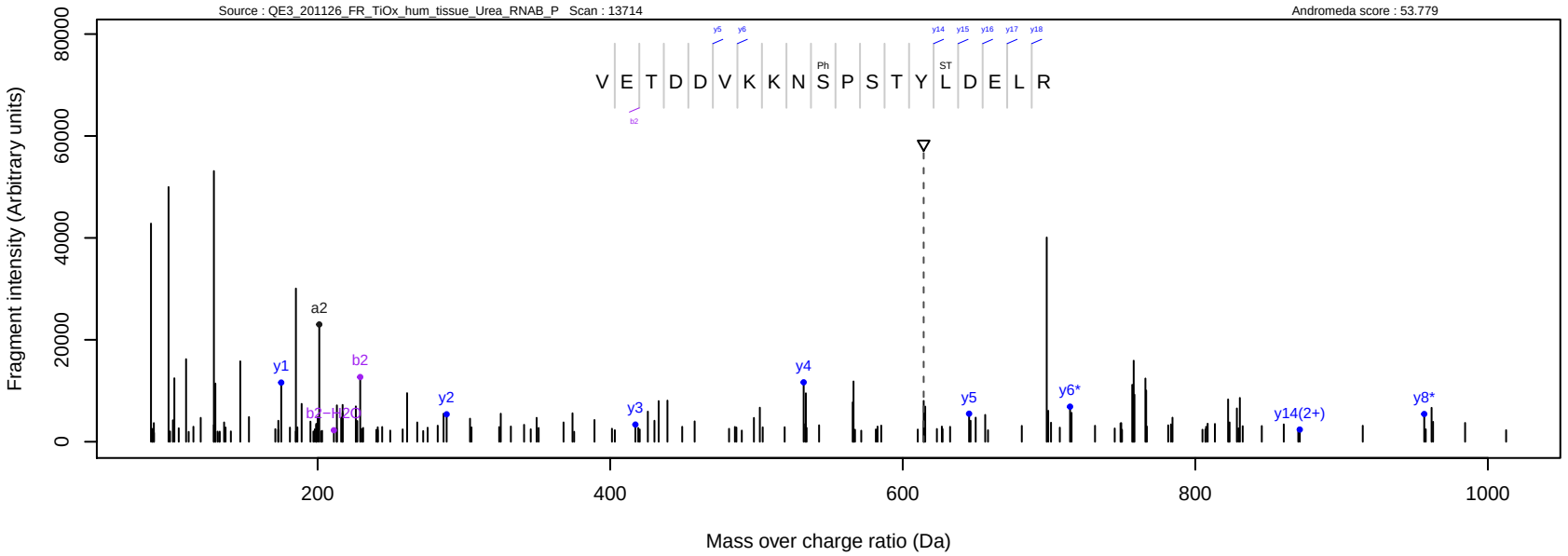
Andromeda score : 53.779



VETDDVKKNS(Phospho (STY))LDELR−3+

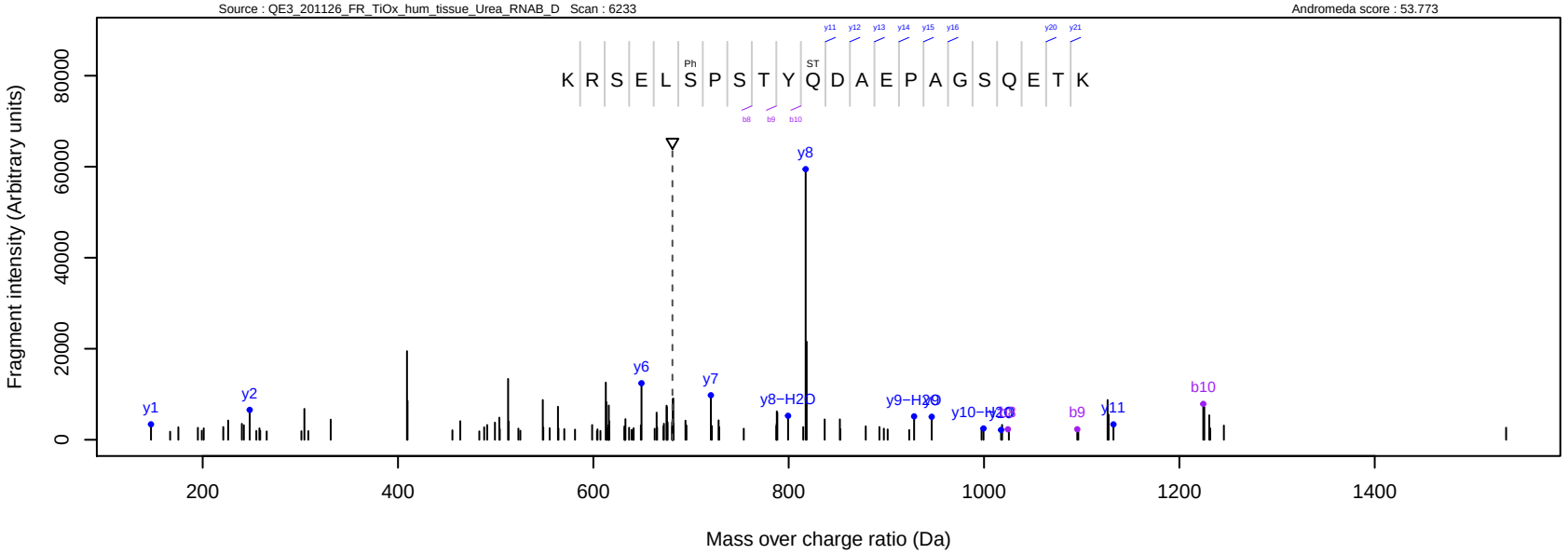
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 13714

Andromeda score : 53.779



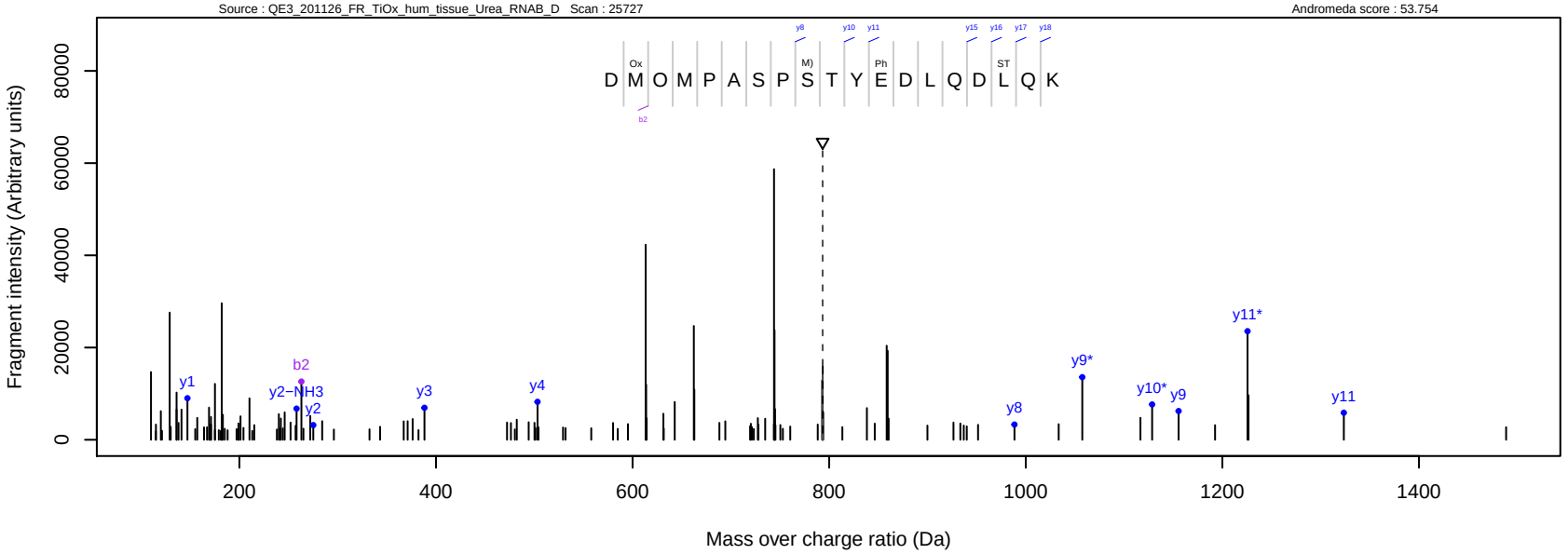
KRSELS(Phospho (STY))QDAEPAGSQETK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 6233 Andromeda score : 53.773



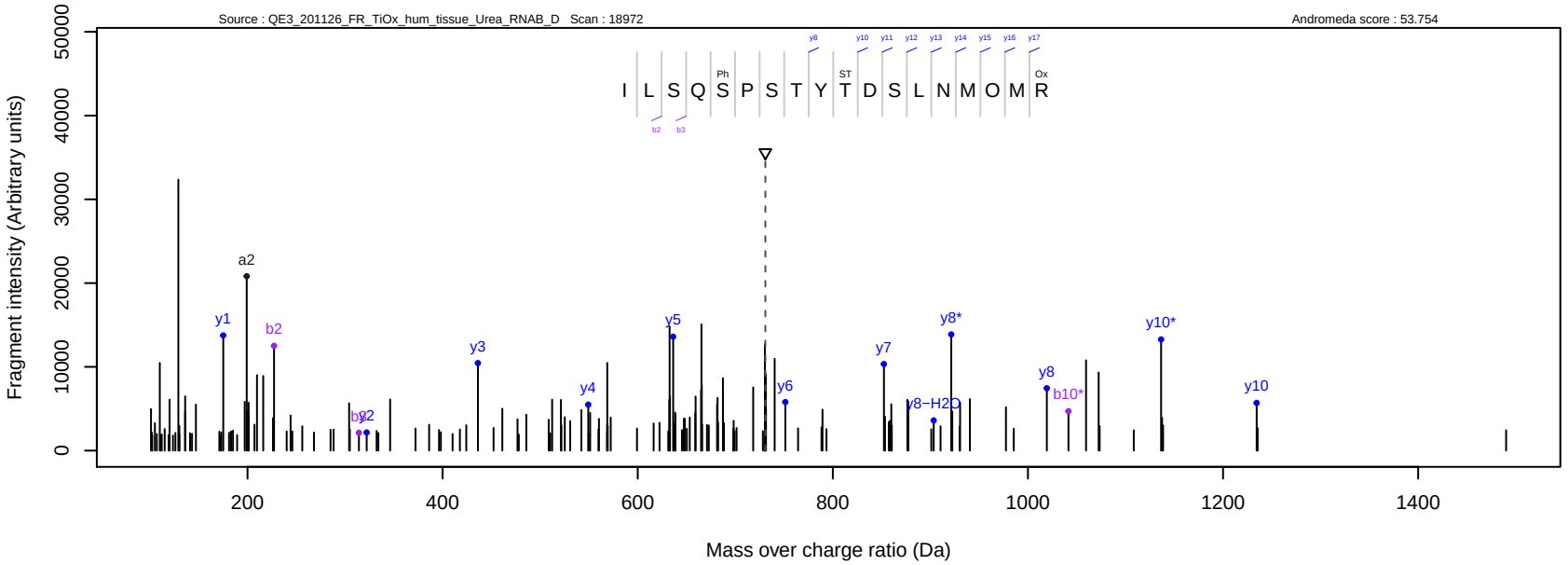
DM(Oxidation (M))PAS(Phospho (STY))EDLQDLQK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 25727 Andromeda score : 53.754

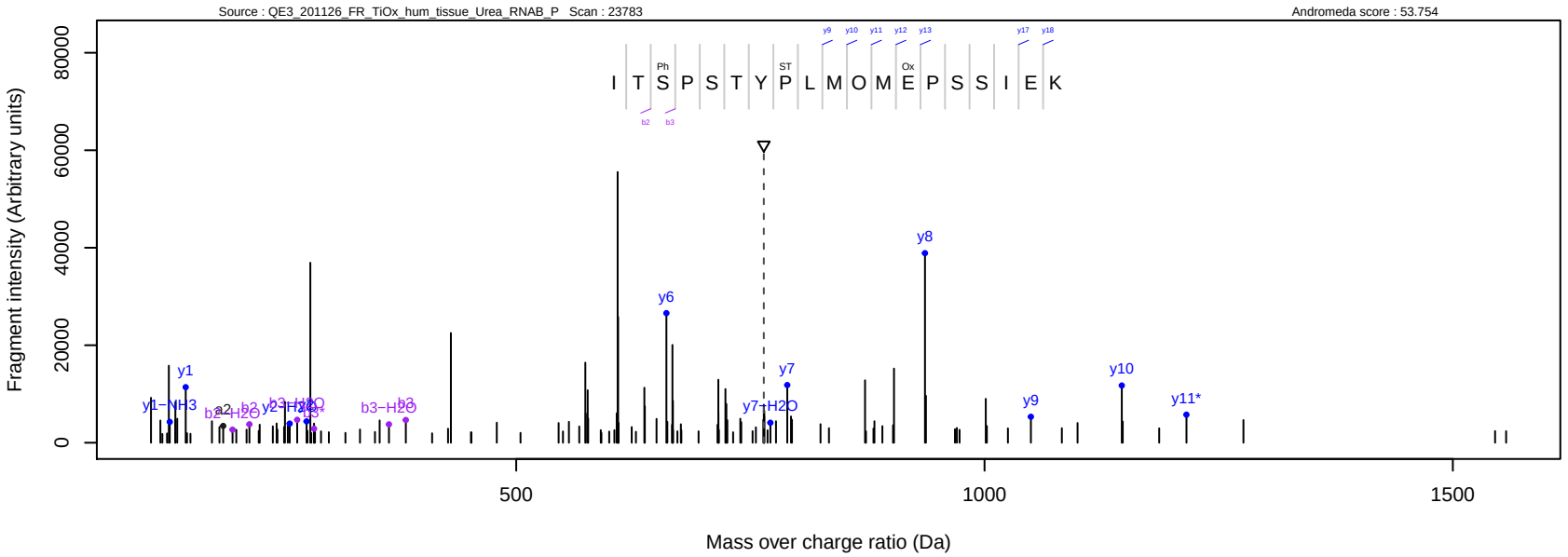


ILSQS(Phospho (STY))TDSLNM(Oxidation (M))R−2+

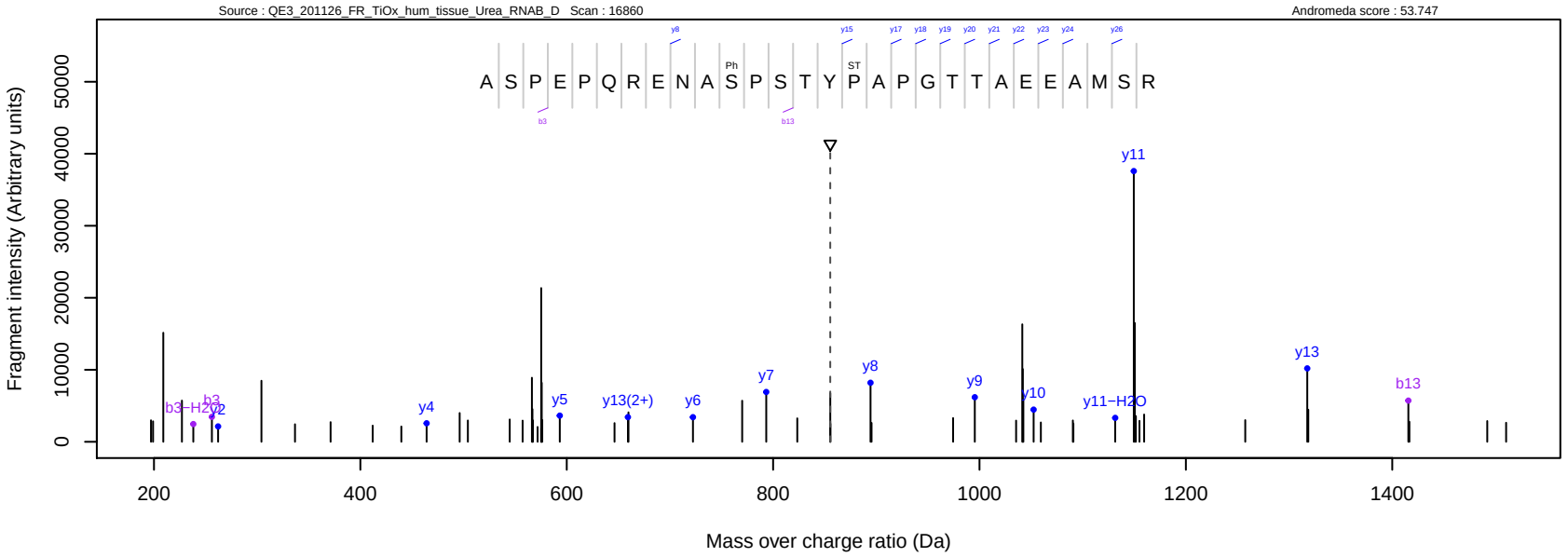
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18972 Andromeda score : 53.754



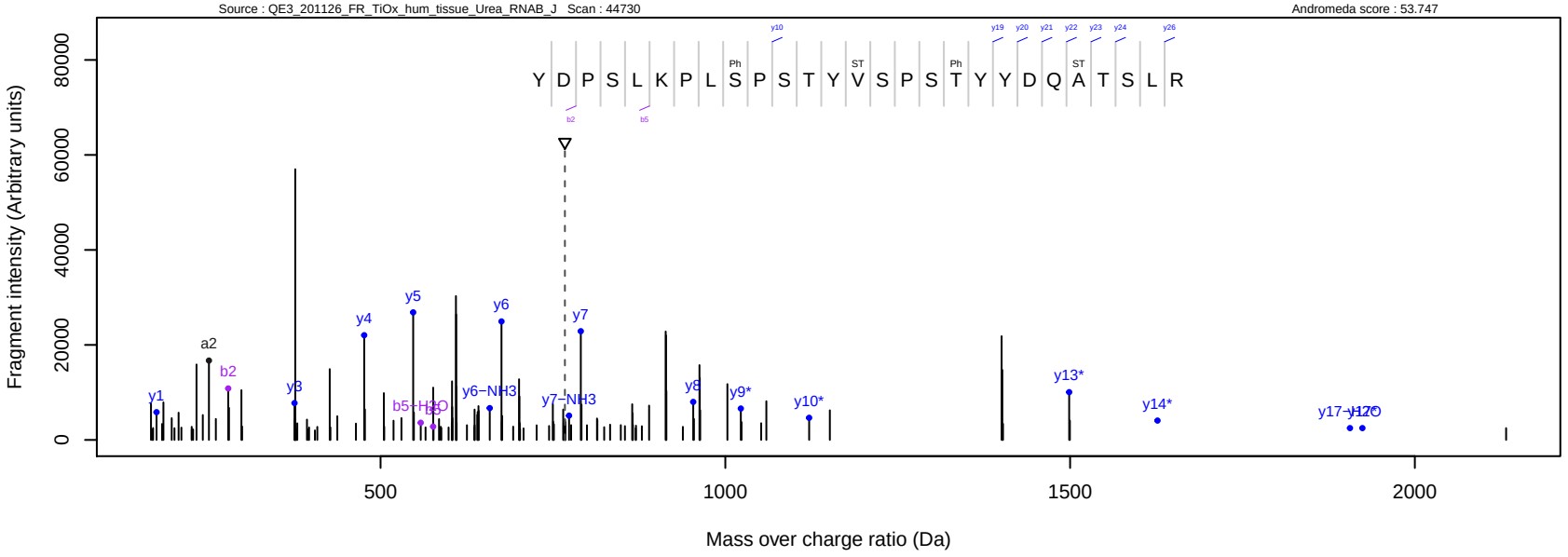
ITS(Phospho (STY))PLM(Oxidation (M))EPSSIEK−2+

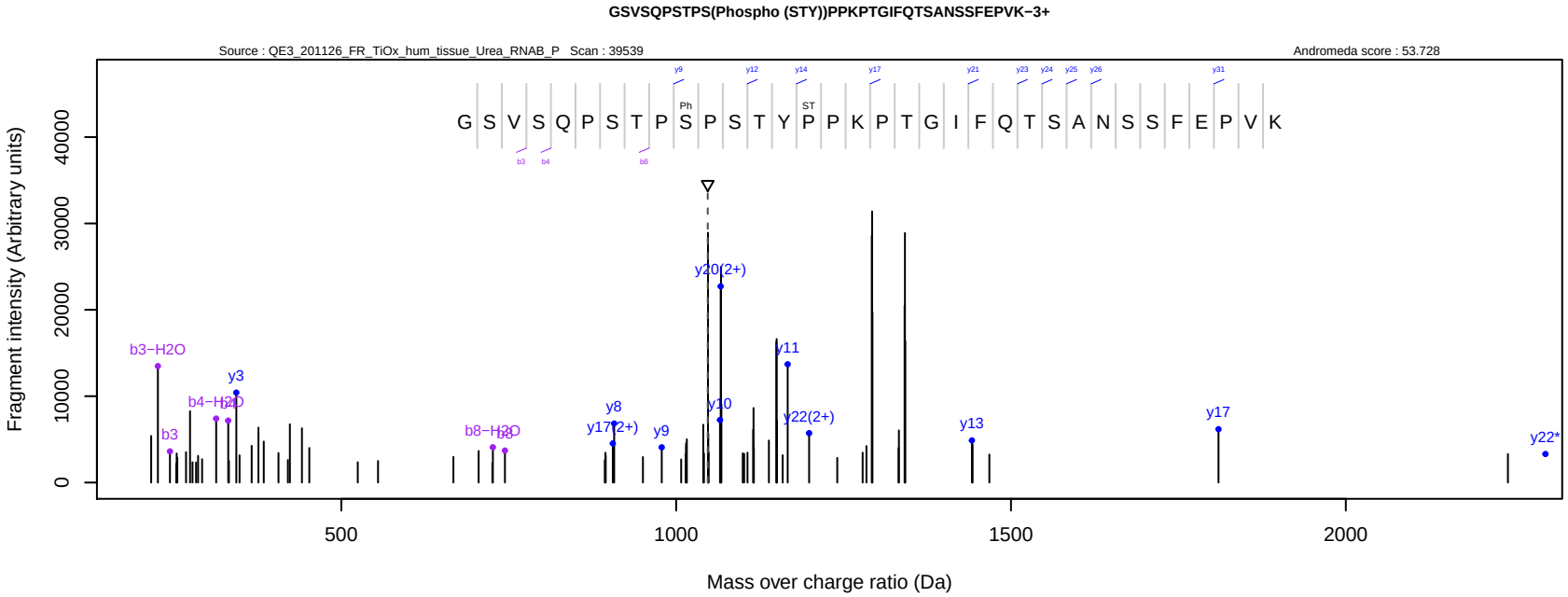


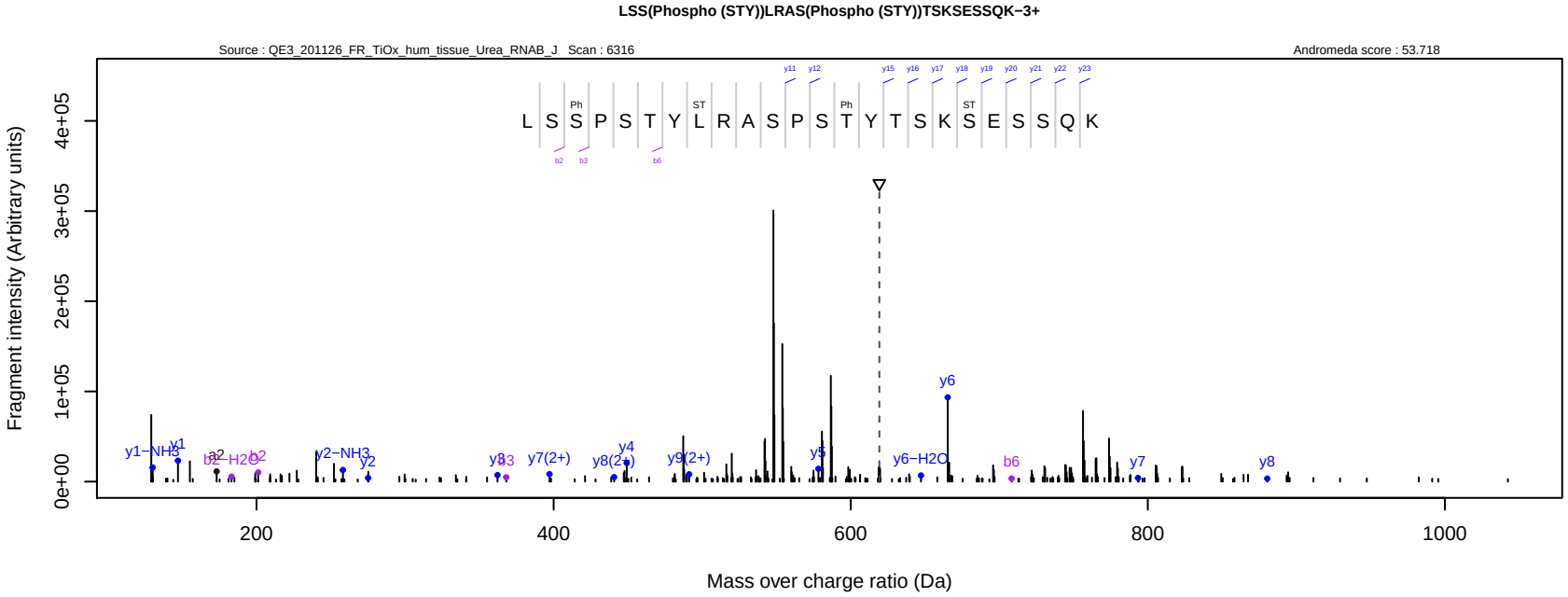
ASPEPQRENAS(Phospho (STY))PAPGTTAEEAMSR−3+

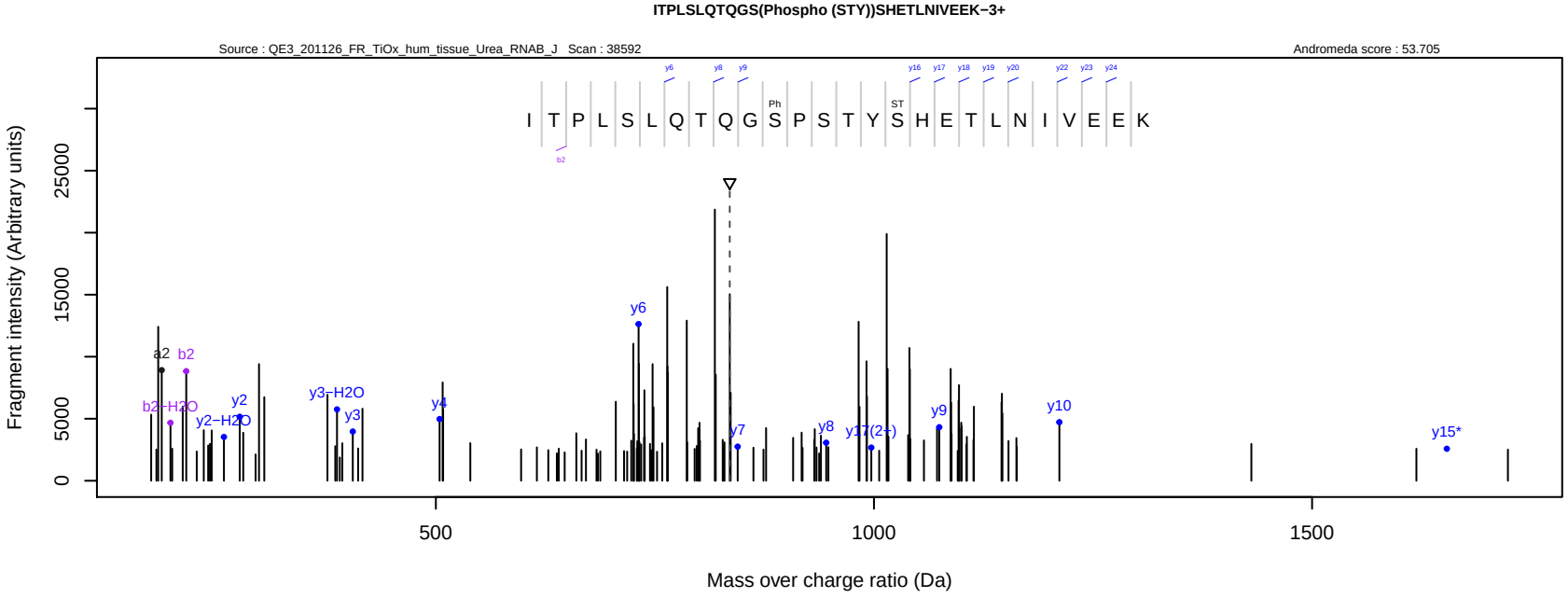


YDPSLKPLS(Phospho (STY))VS(Phospho (STY))YDQATSLR−3+




GSVSQPSTPS(Phospho (STY))PPKPTGIFQTSANSSFEPVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 39539
Andromeda score : 53.728
G S V S Q P S T P S P S T Y P P K P T G I F Q T S A N S S F E P V K
Ph
ST
y20(2+)
y11
y10
y22(2+)
y13
y17
y22*
y8
y17(2+)
y9
b3−H2O
y3
b4−H2O
b3
b8−H2O
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

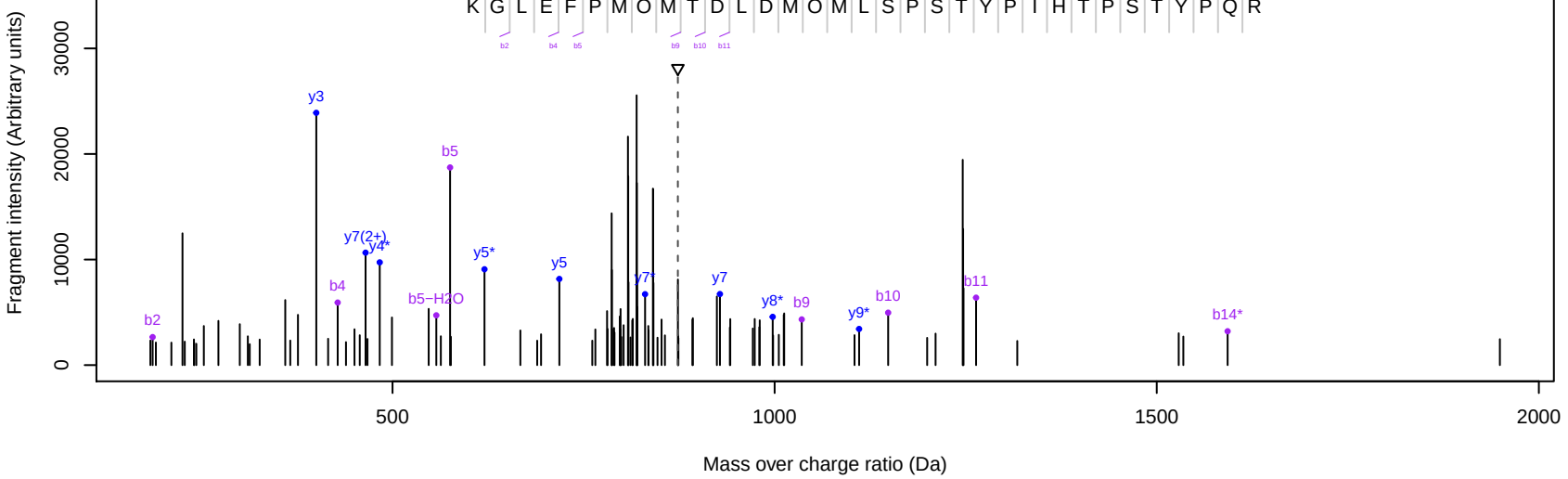

LSS(Phospho (STY))LRAS(Phospho (STY))TSKSESSQK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 6316
Andromeda score : 53.718
L S S P S T Y L R A S P S T Y T S K S E S S Q K
Ph
ST
y6
y1−NH3
y1
a2
b2−H2O
b2
y2−NH3
y2
y3
y7(2+)
y8(2+)
y4
y9(2+)
y5
y6−H2O
b6
y7
y8
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ITPLSLQTQGS(Phospho (STY))SHETLNIVEEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 38592
Andromeda score : 53.705
I T P L S L Q T Q G S P S T Y S H E T L N I V E E K
Ph
ST
y6
a2
b2
b2−H2O
y2
y2−H2O
y3−H2O
y3
y4
y7
y8
y17(2+)
y9
y10
y15*
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KGLEFPM(Oxidation (M))TDLDM(Oxidation (M))LS(Phospho (STY))PIHT(Phospho (STY))PQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 41969

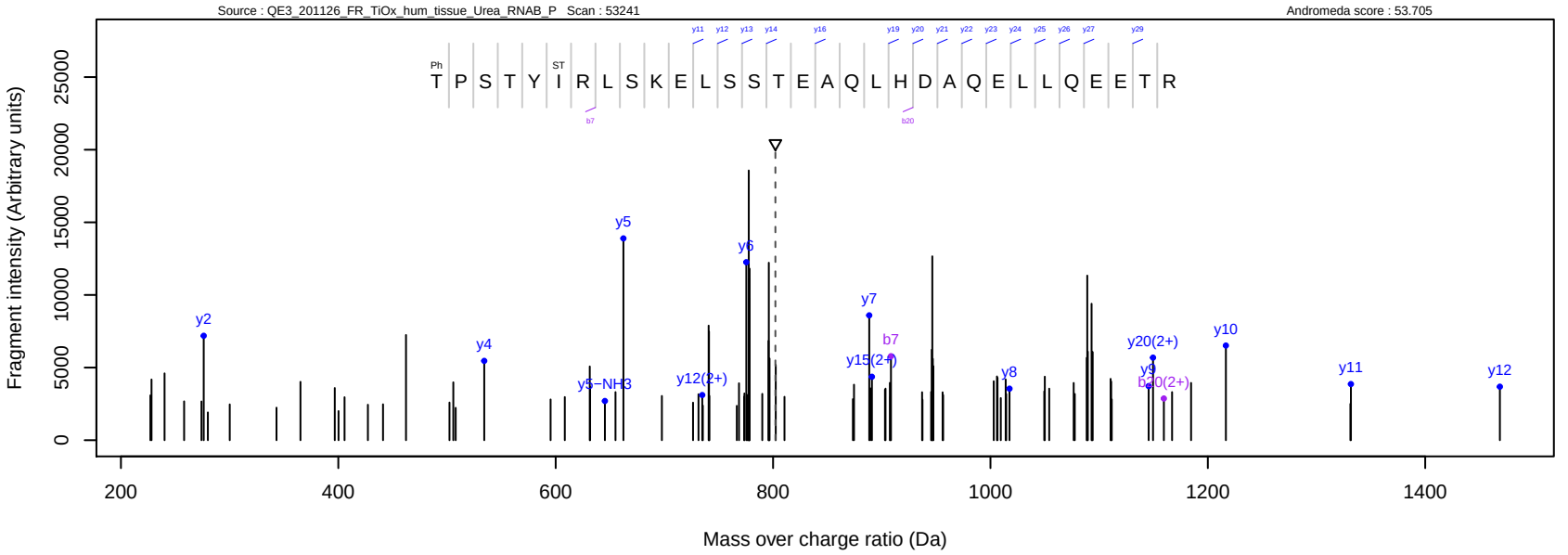
Andromeda score : 53.705



T(Phospho (STY))IRLSKELSSTEAQLHDAQELLQEETR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 53241

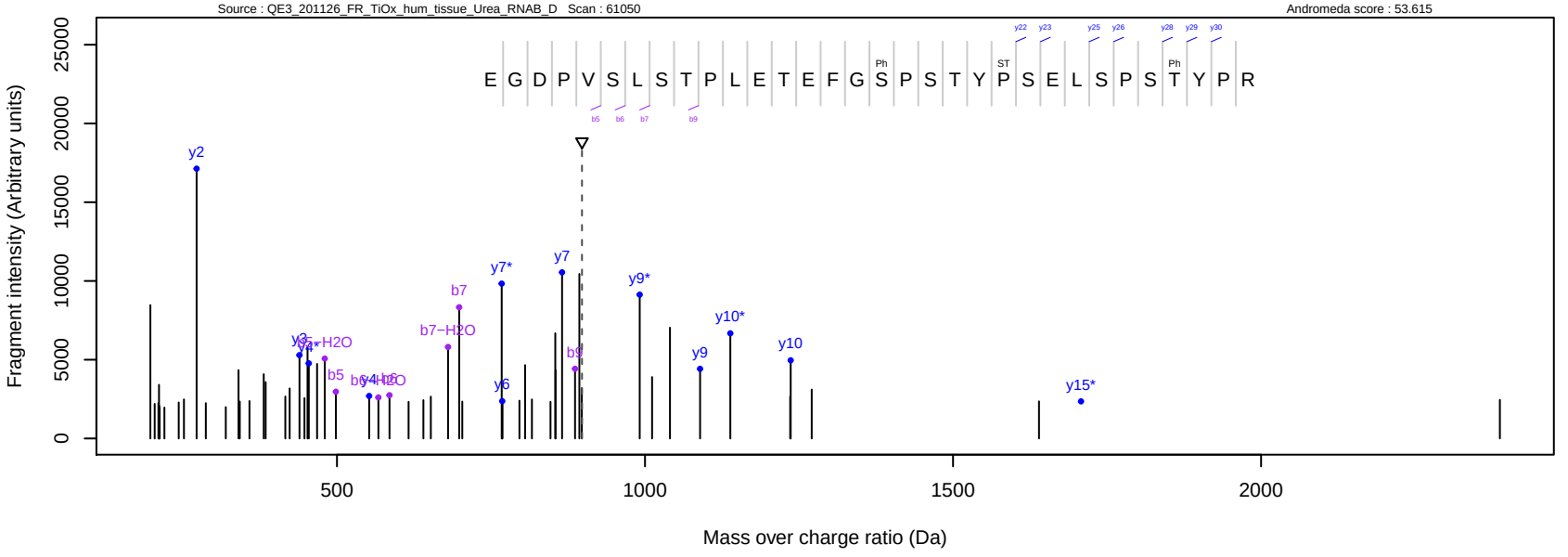
Andromeda score : 53.705

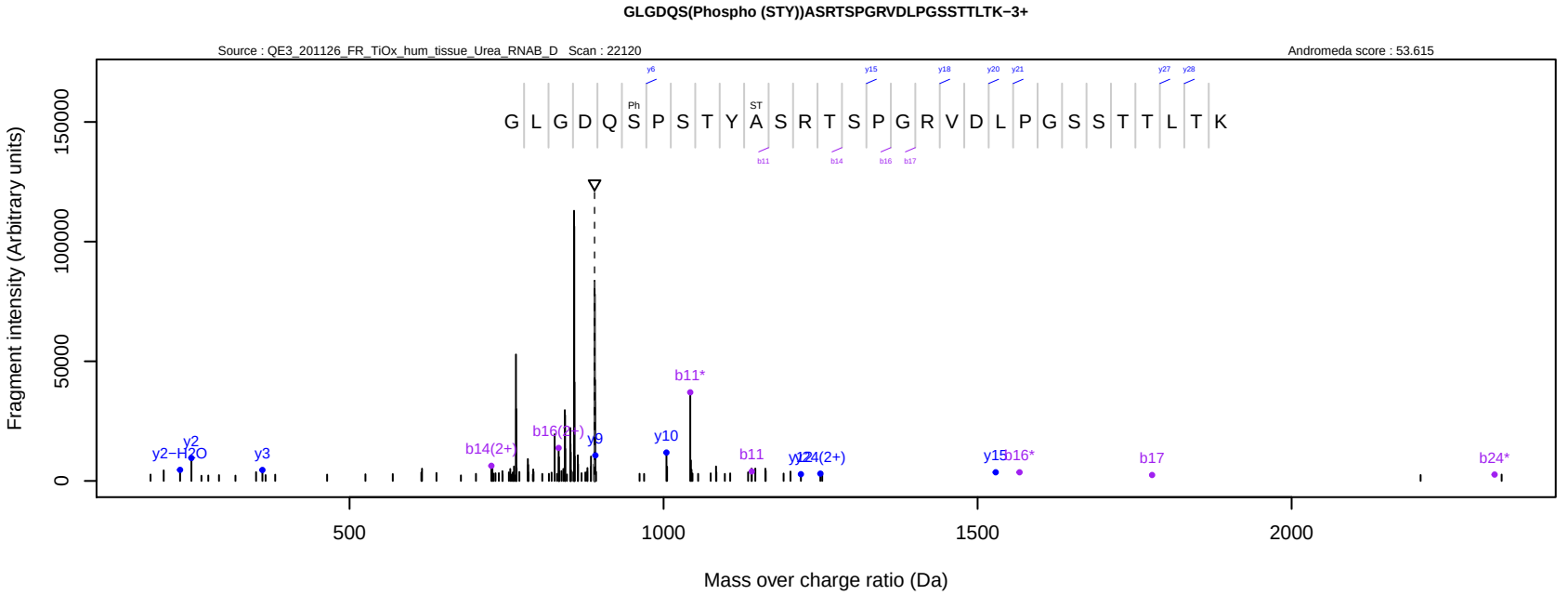


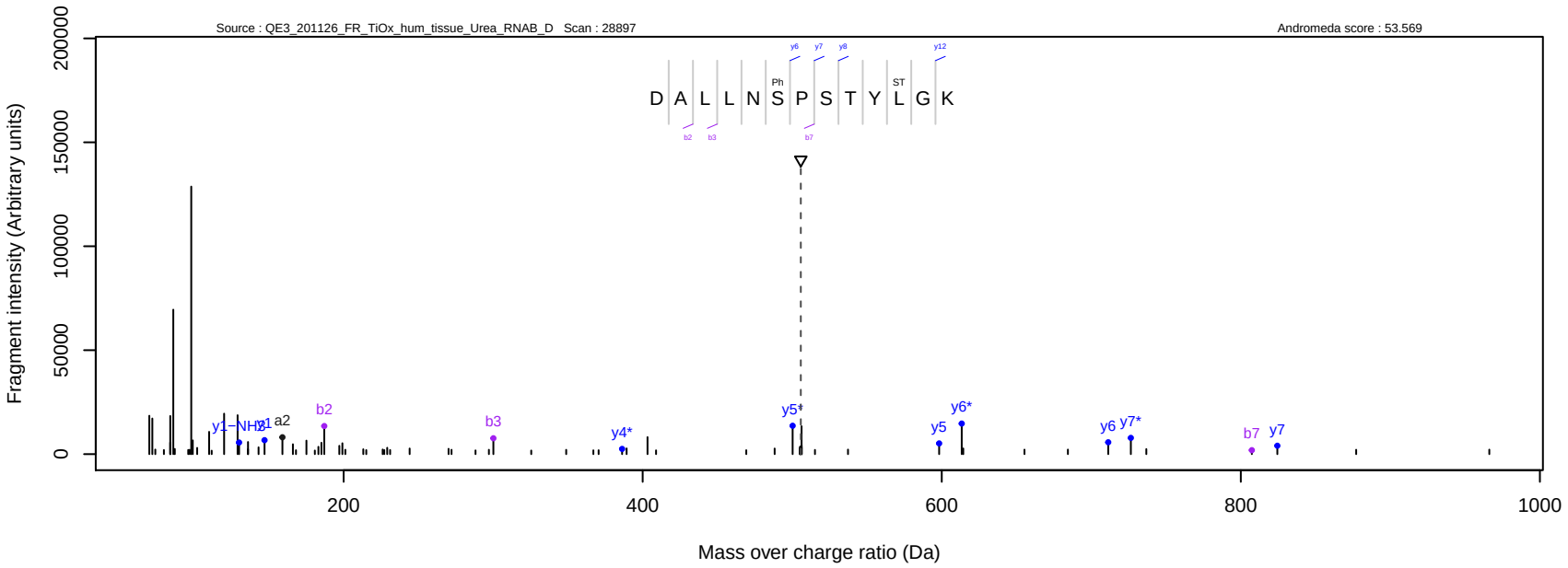
EGDPVSLSTPLETEFGS(Phospho (STY))PSELS(Phospho (STY))PR−3+

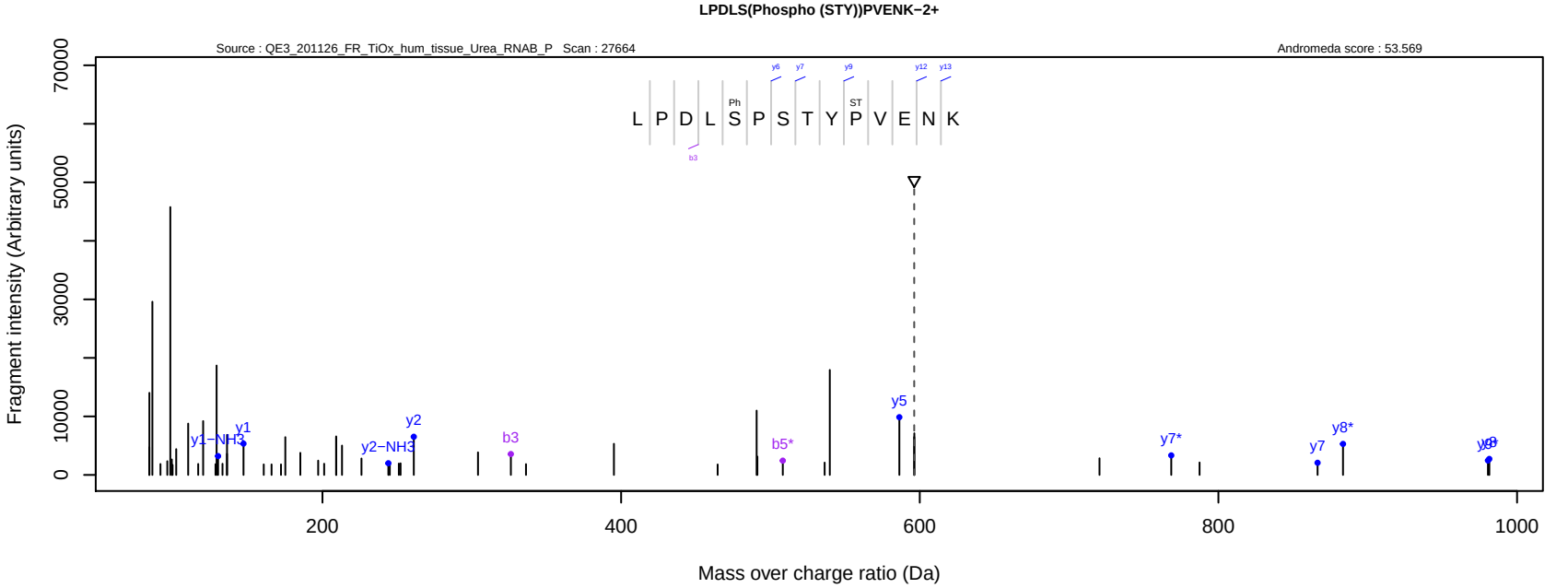
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 61050

Andromeda score : 53.615




GLGDQS(Phospho (STY))ASRTSPGRVDLPGSSTTLTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22120
Andromeda score : 53.615
G L G D Q S P S T Y A S R T S P G R V D L P G S S T T L T K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y2−H2O
y2
y3
b14(2+)
b16(2+)
y9
y10
b11*
b11
b17
b24*

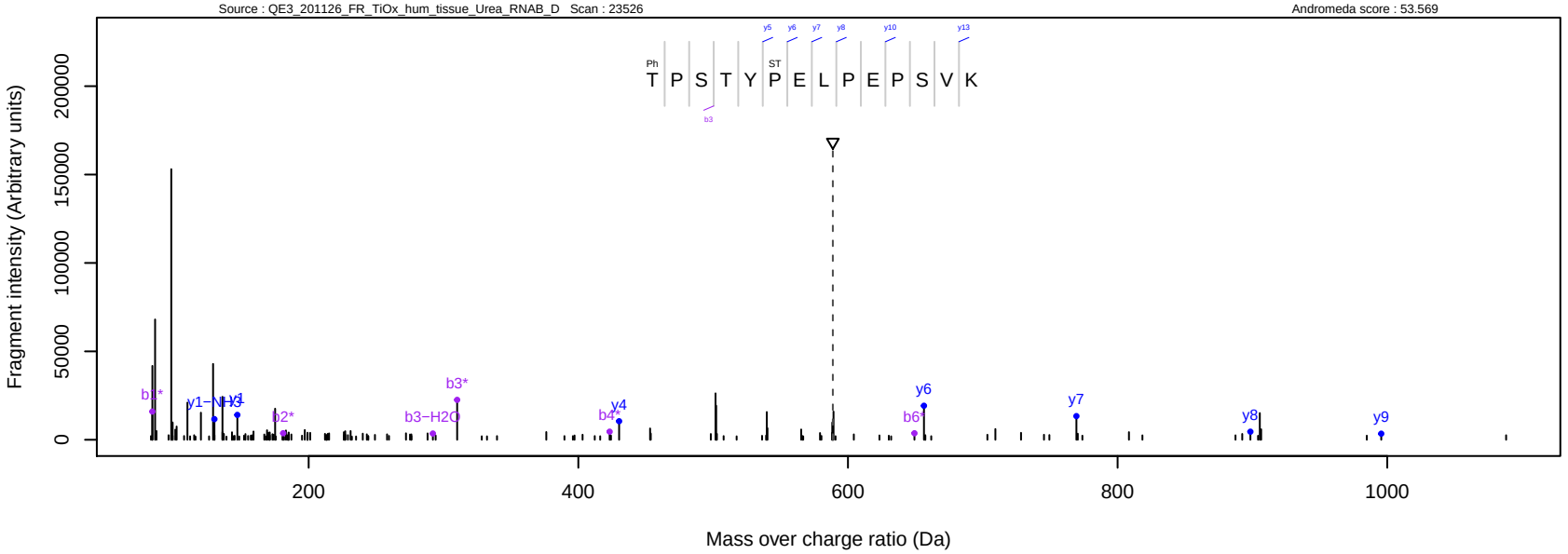

DALLNS(Phospho (STY))LGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 28897
Andromeda score : 53.569
D A L L N S P S T Y L G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y1−NH3
y1
a2
b2
b3
y4*
y5*
y5
y6*
y6
y7*
b7
y7


LPDLS(Phospho (STY))PVENK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 27664
Andromeda score : 53.569
L P D L S P S T Y P V E N K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y1−NH3
y1
y2
y2−NH3
b3
b5*
y5
y7*
y7
y8*

T(Phospho (STY))PELPEPSVK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23526

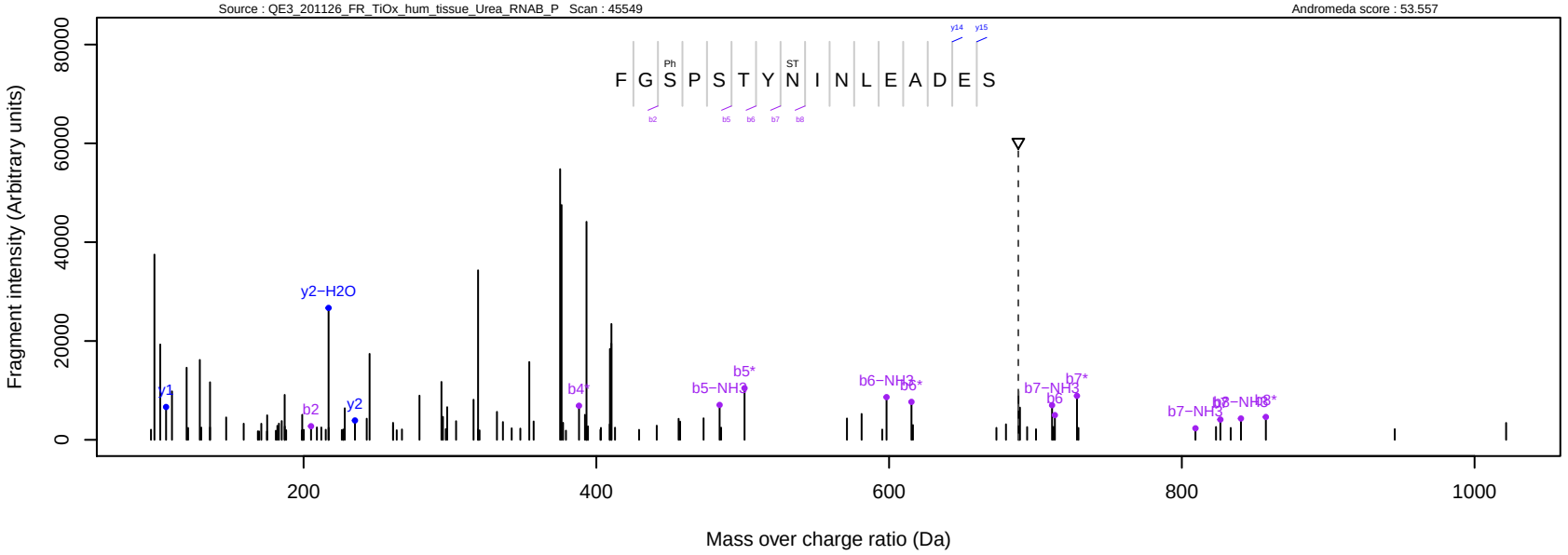
Andromeda score : 53.569



FGS(Phospho (STY))NINLEADES−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 45549

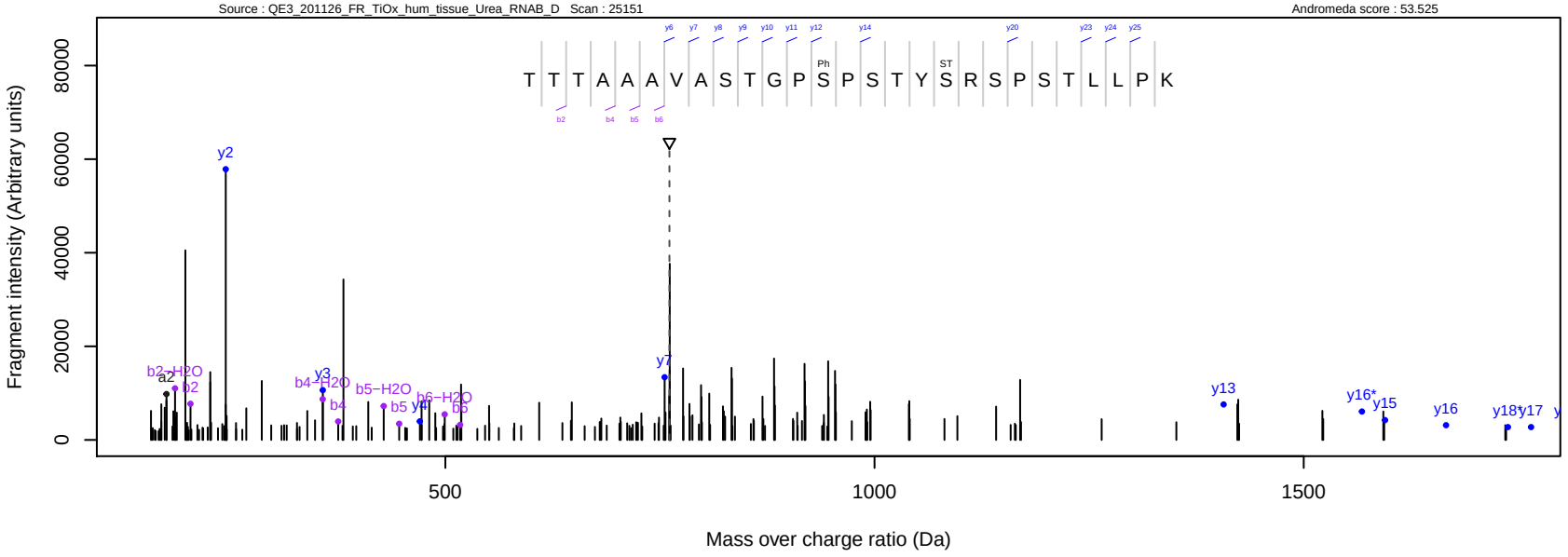
Andromeda score : 53.557

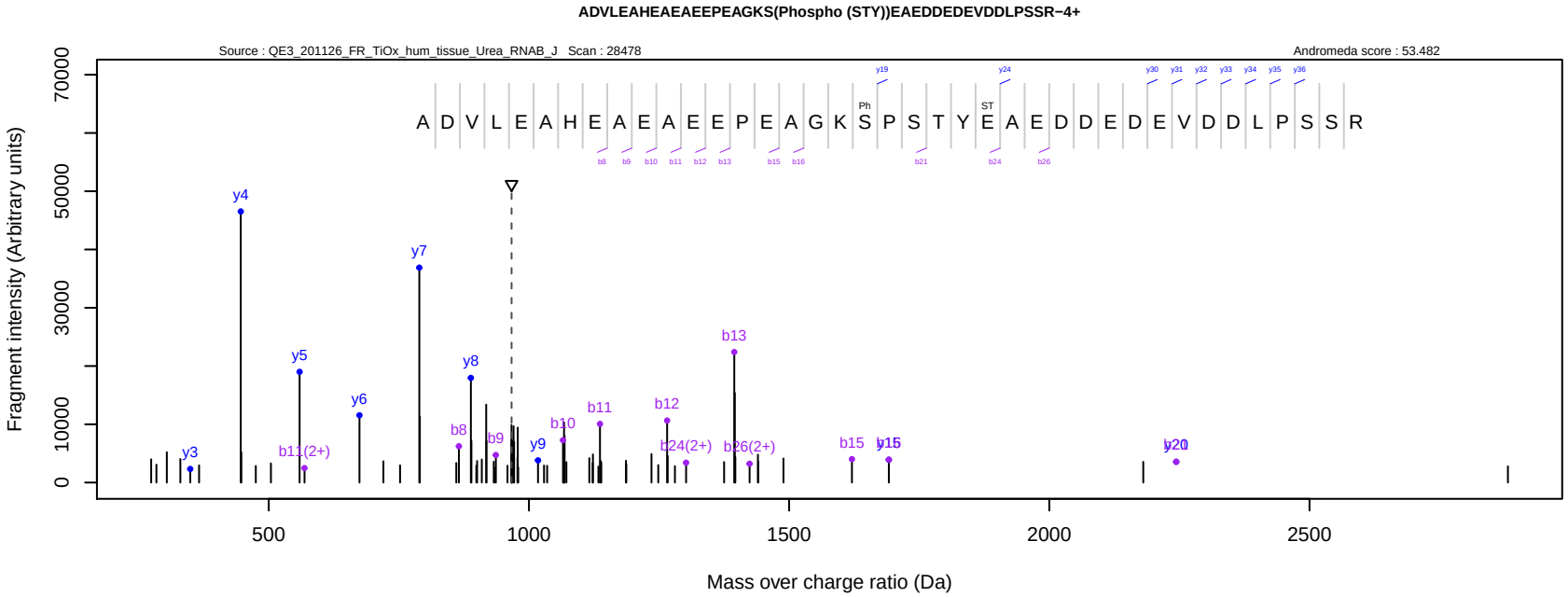


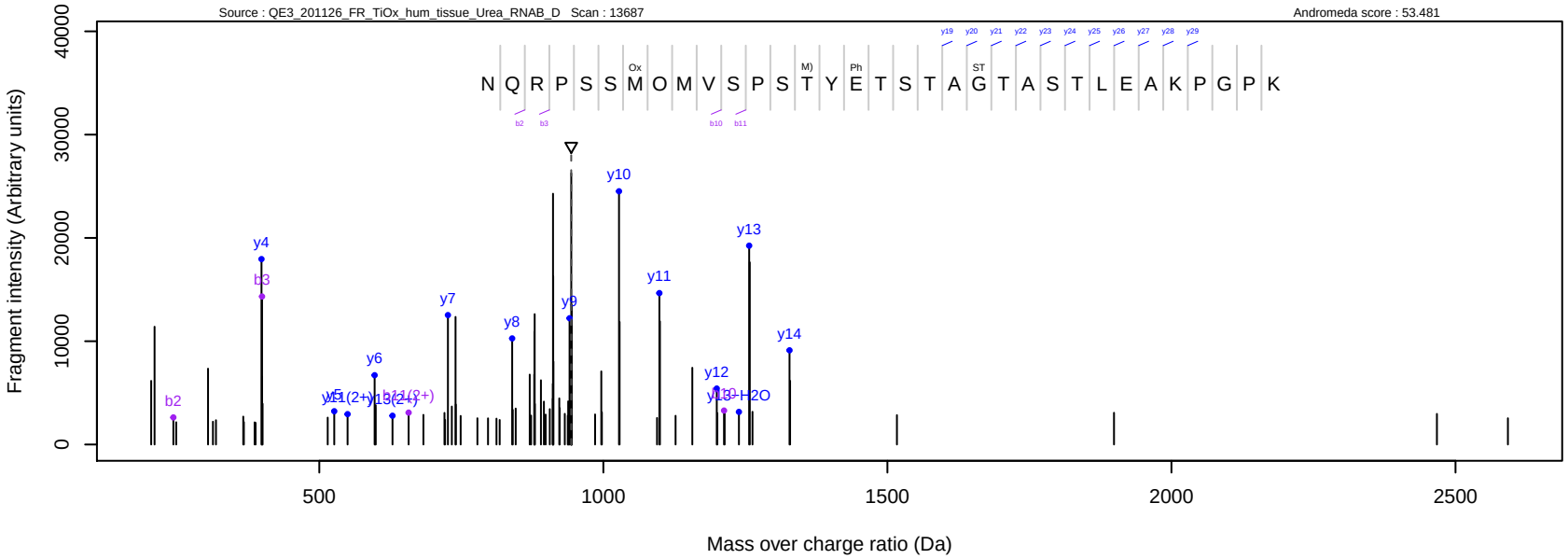
TTTAAAVASTGPS(Phospho (STY))SRSPSTLLPK−3+

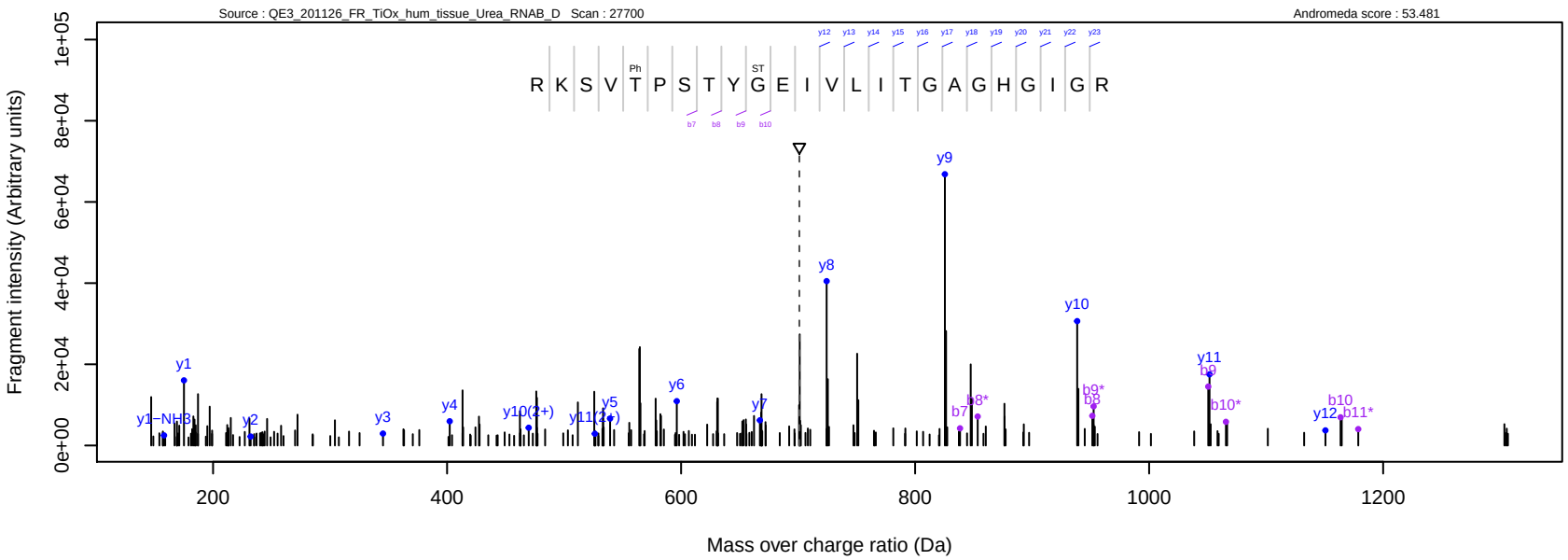
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 25151

Andromeda score : 53.525

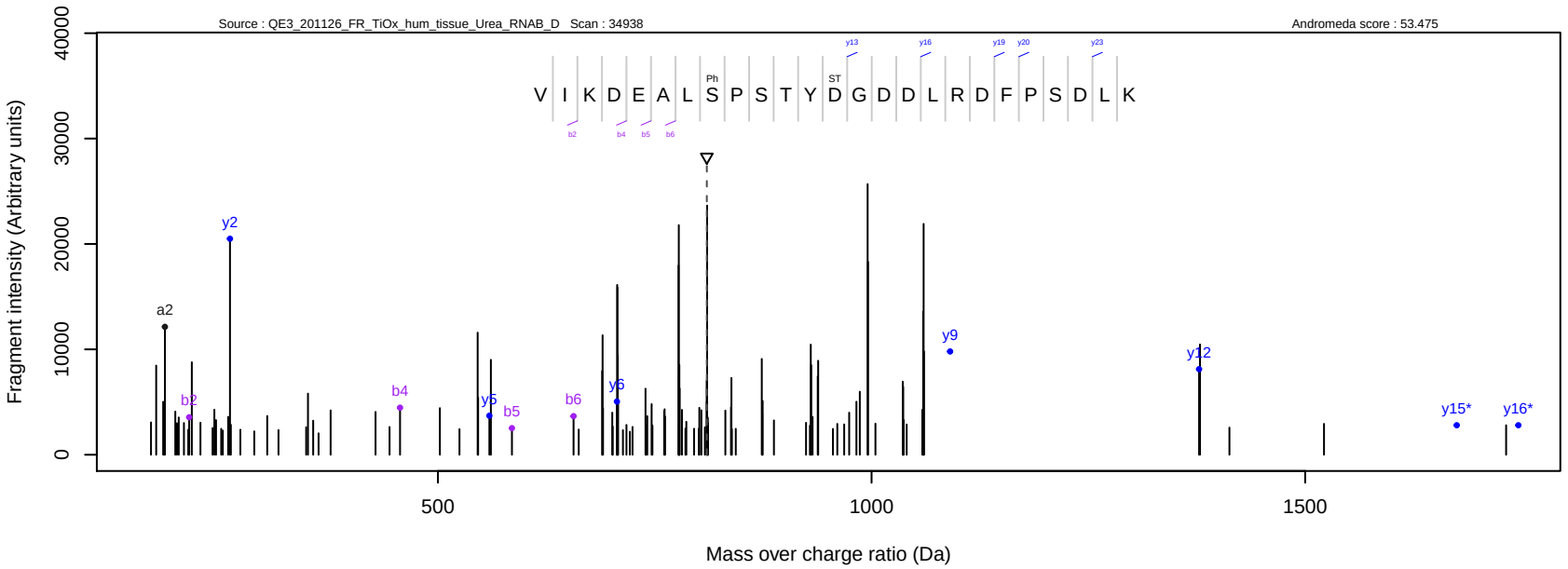



ADVLEAHEAEAEEPEAGKS(Phospho (STY))EAEDDEDEVDDLPSSR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 28478
Andromeda score : 53.482
A D V L E A H E A E A E E P E A G K S P S T Y E A E D D E D E V D D L P S S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

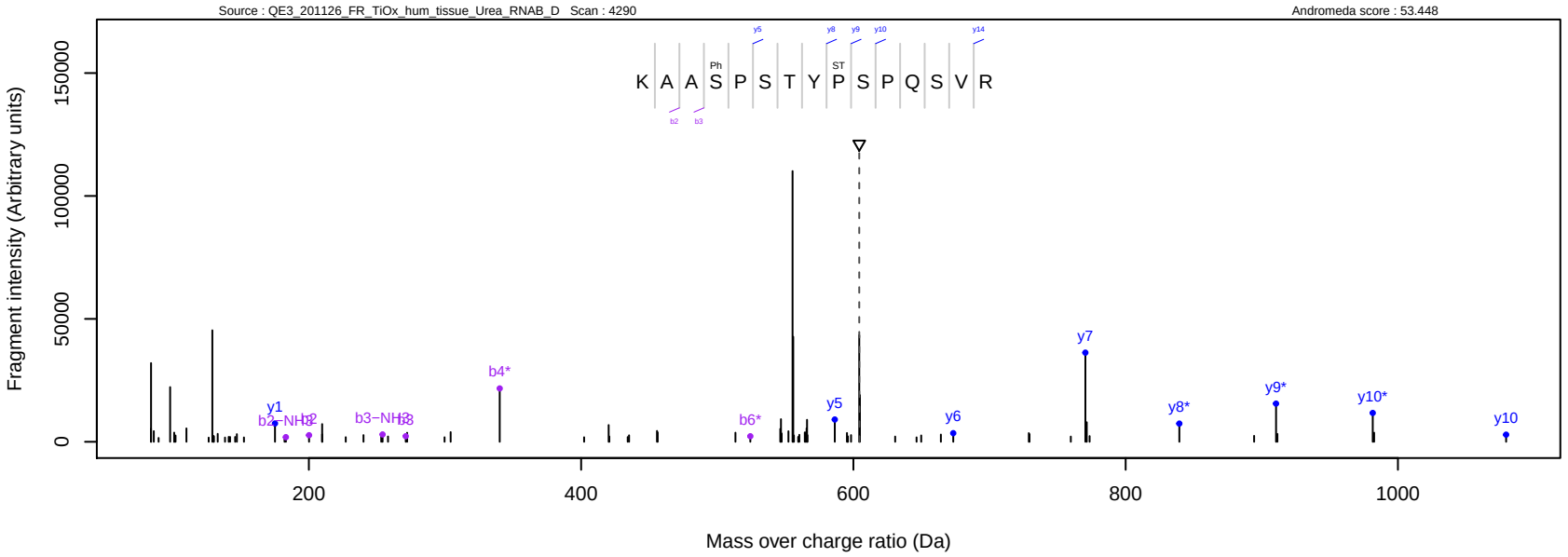

NQRPSSMOMVSPSTYETSTAGTASTLEAKPGPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13687
Andromeda score : 53.481
N Q R P S S M O M V S P S T Y E T S T A G T A S T L E A K P G P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RKSVTPSTYGEIVLITGAGHGIGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 27700
Andromeda score : 53.481
R K S V T P S T Y G E I V L I T G A G H G I G R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

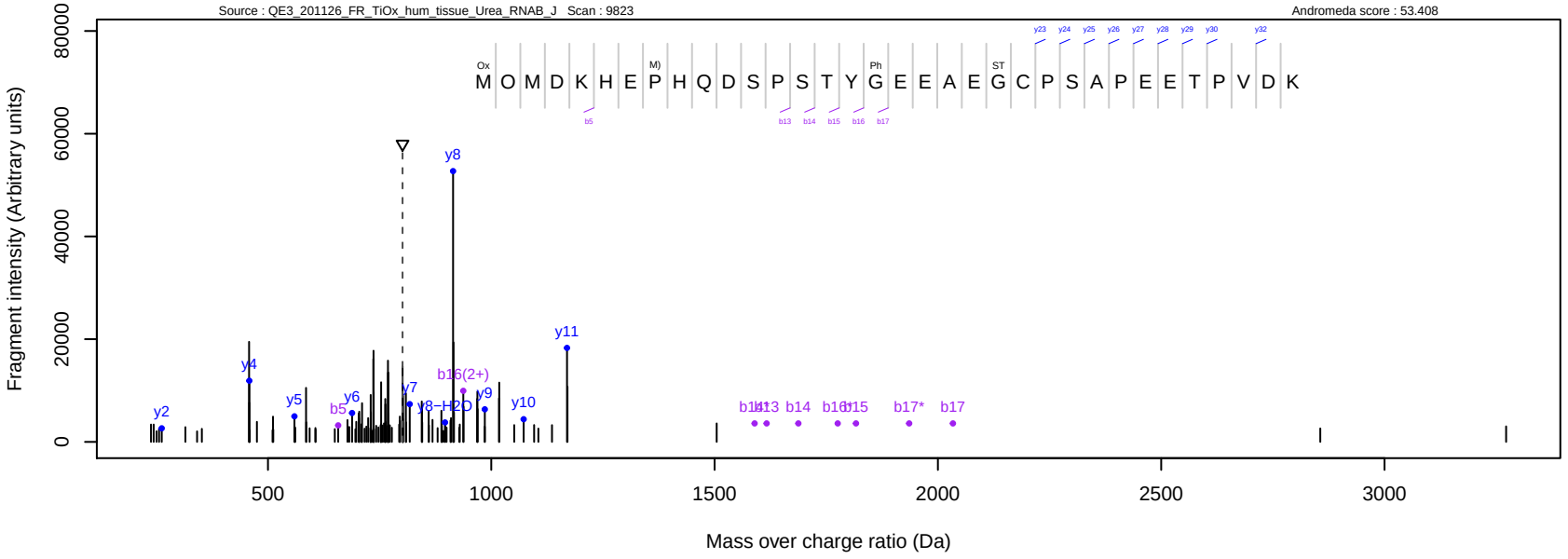
VIKDEALS(Phospho (STY))DGDDLRDFPSDLK−3+



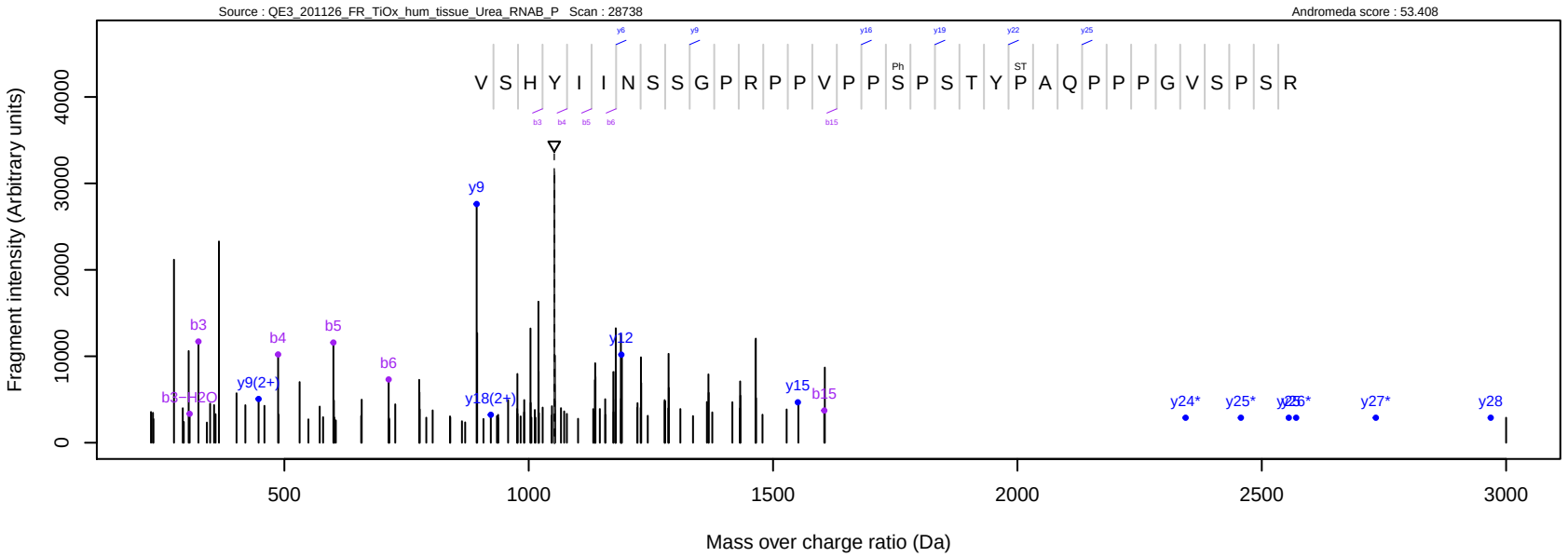
KAAS(Phospho (STY))PSPQSVR−2+



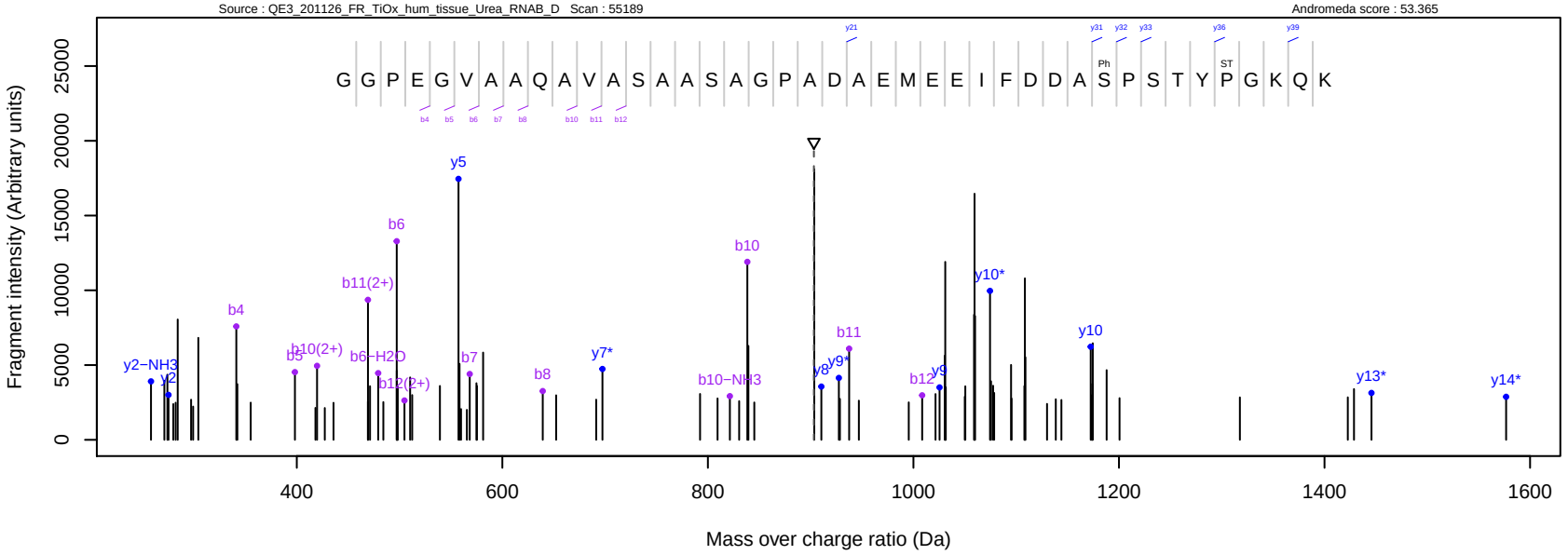
M(Oxidation (M))DKHEPHQDS(Phospho (STY))GEEAEGCPSAPEETPVDK−4+



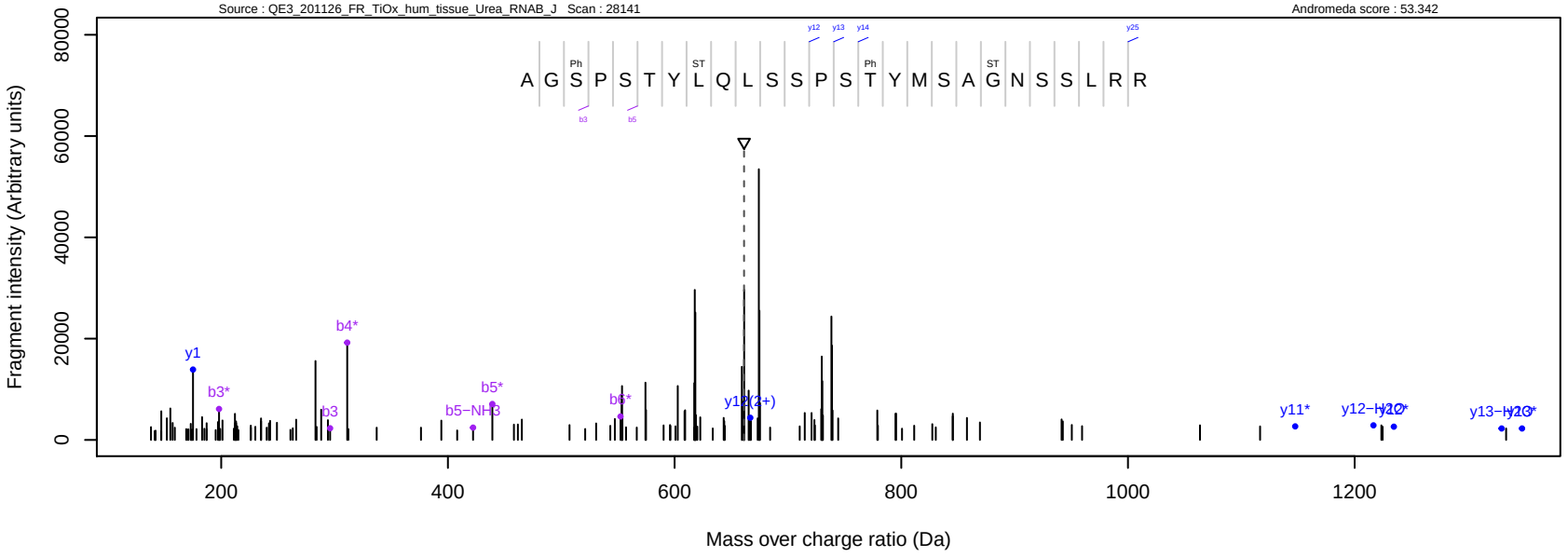
VSHYIINSSGPRPPVPPS(Phospho (STY))PAQPPPGVSPSR−3+



GGPEGVAAQAVASAASAGPADAEMEEIFDDAS(Phospho (STY))PGKQK−4+



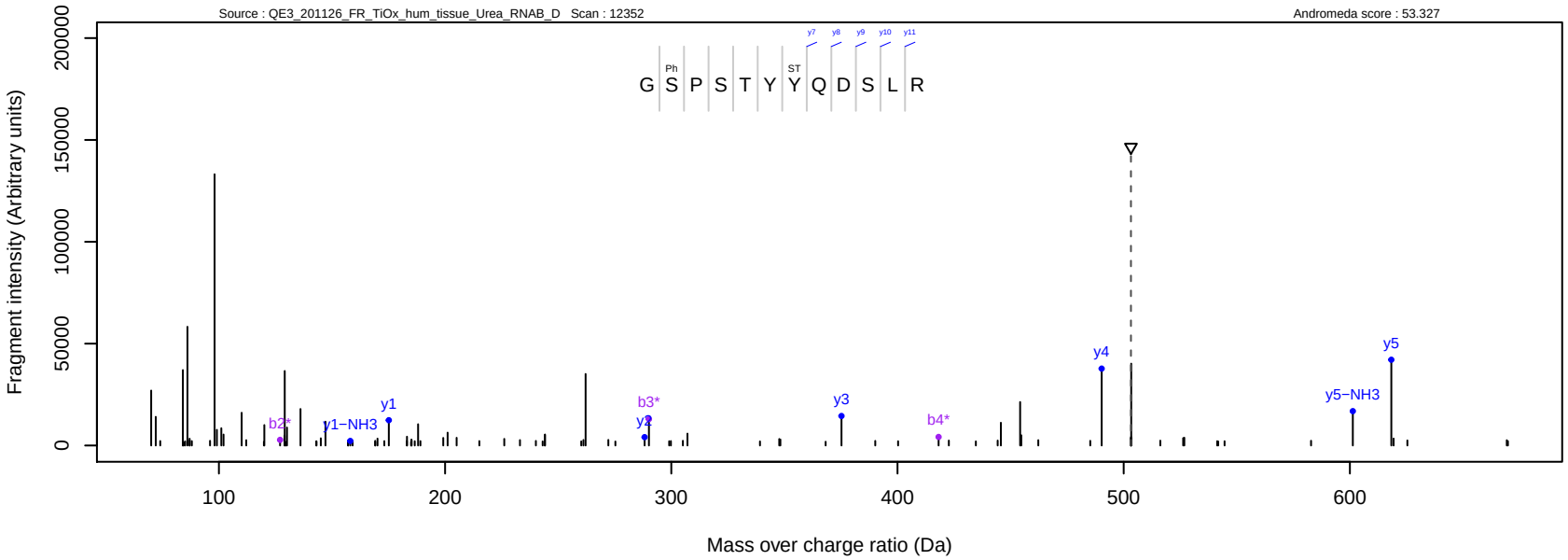
AGS(Phospho (STY))LQLSS(Phospho (STY))MSAGNSSLRR−3+



GS(Phospho (STY))YQDSLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12352

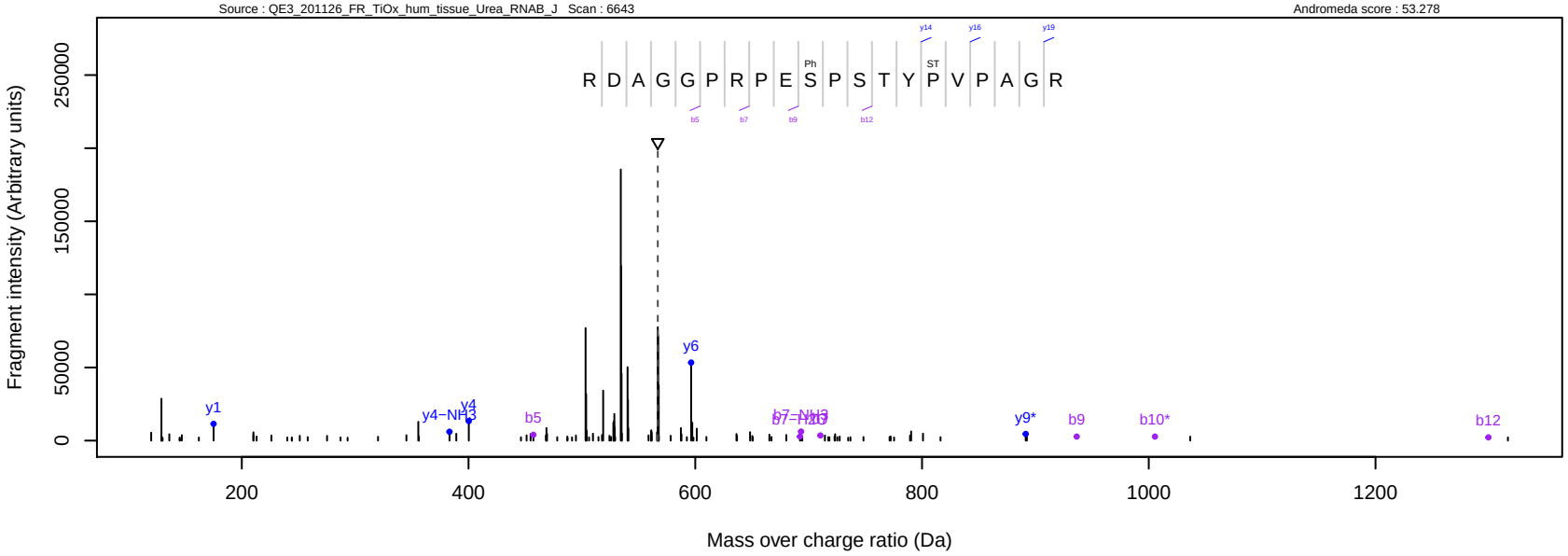
Andromeda score : 53.327



RDAGGPRPES(Phospho (STY))PVPAGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 6643

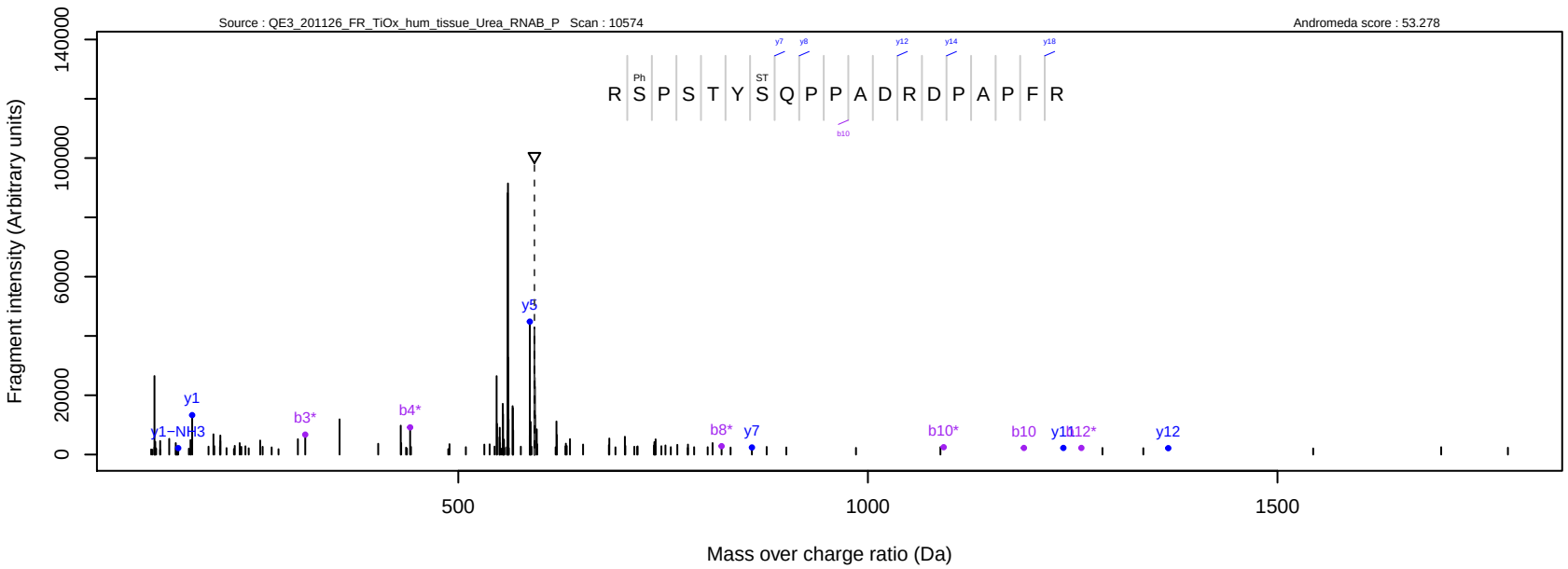
Andromeda score : 53.278

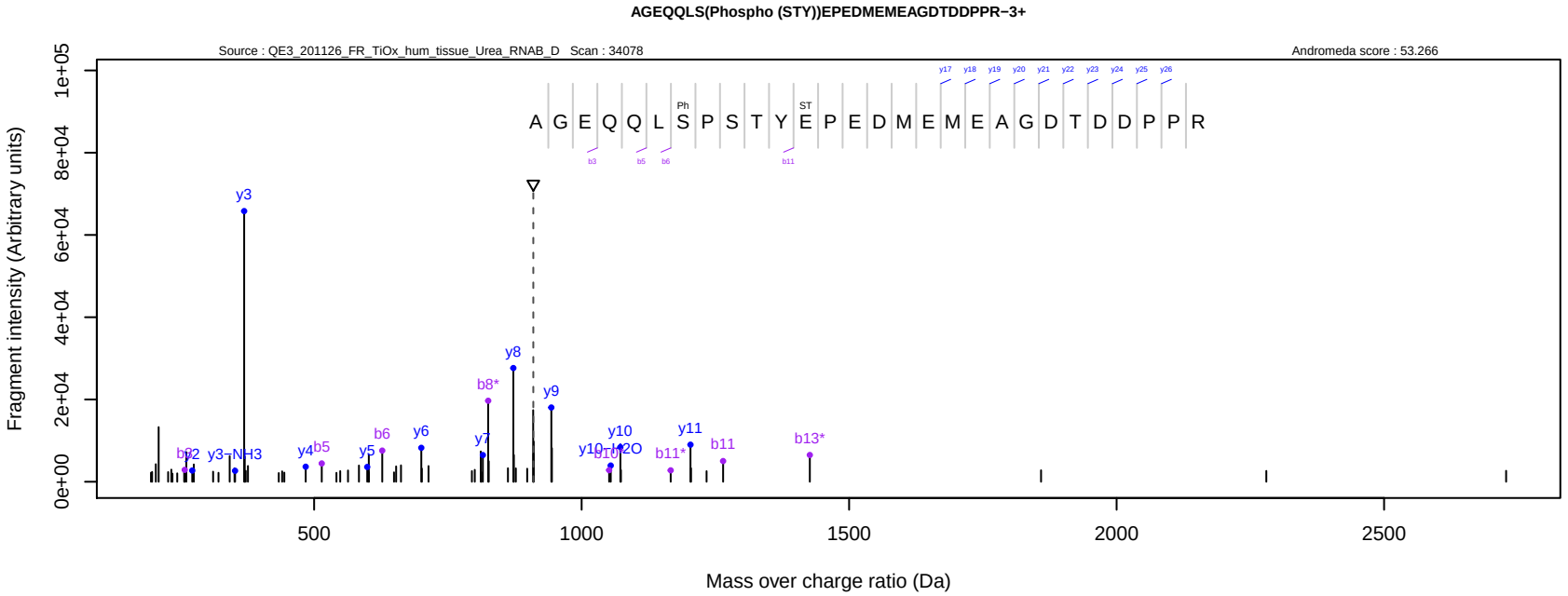


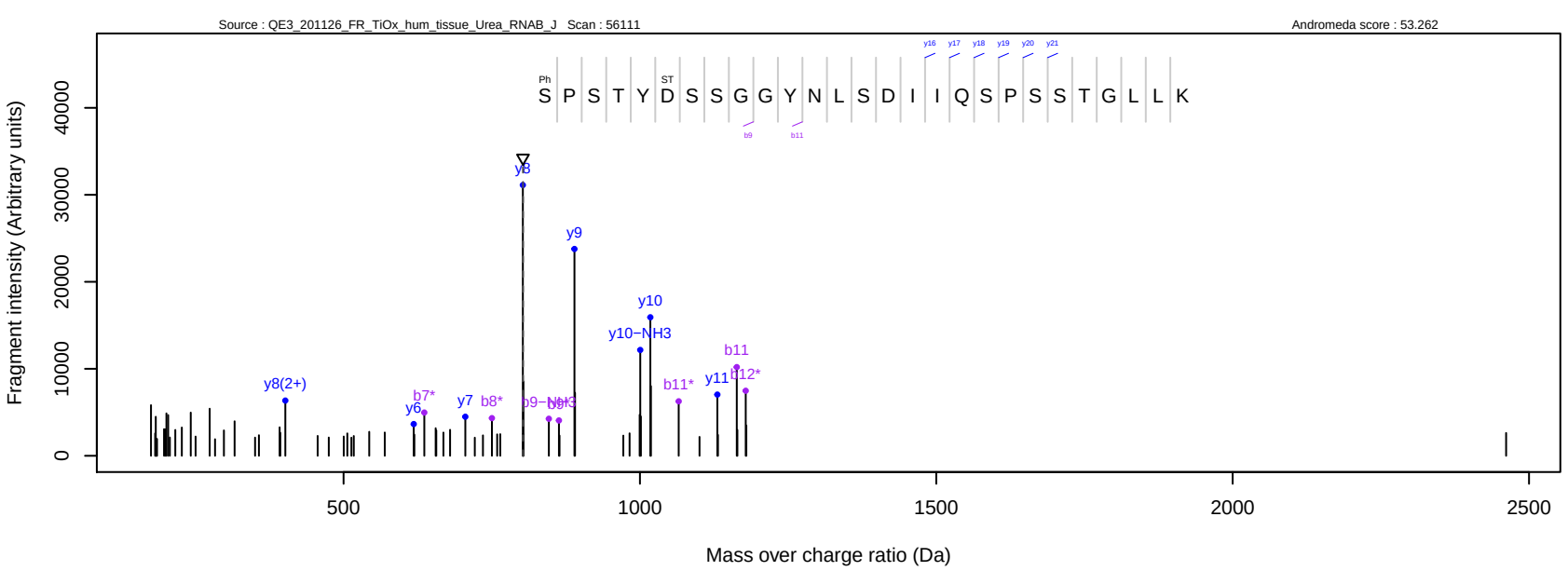
RS(Phospho (STY))SQPPADRDPAPFR−3+

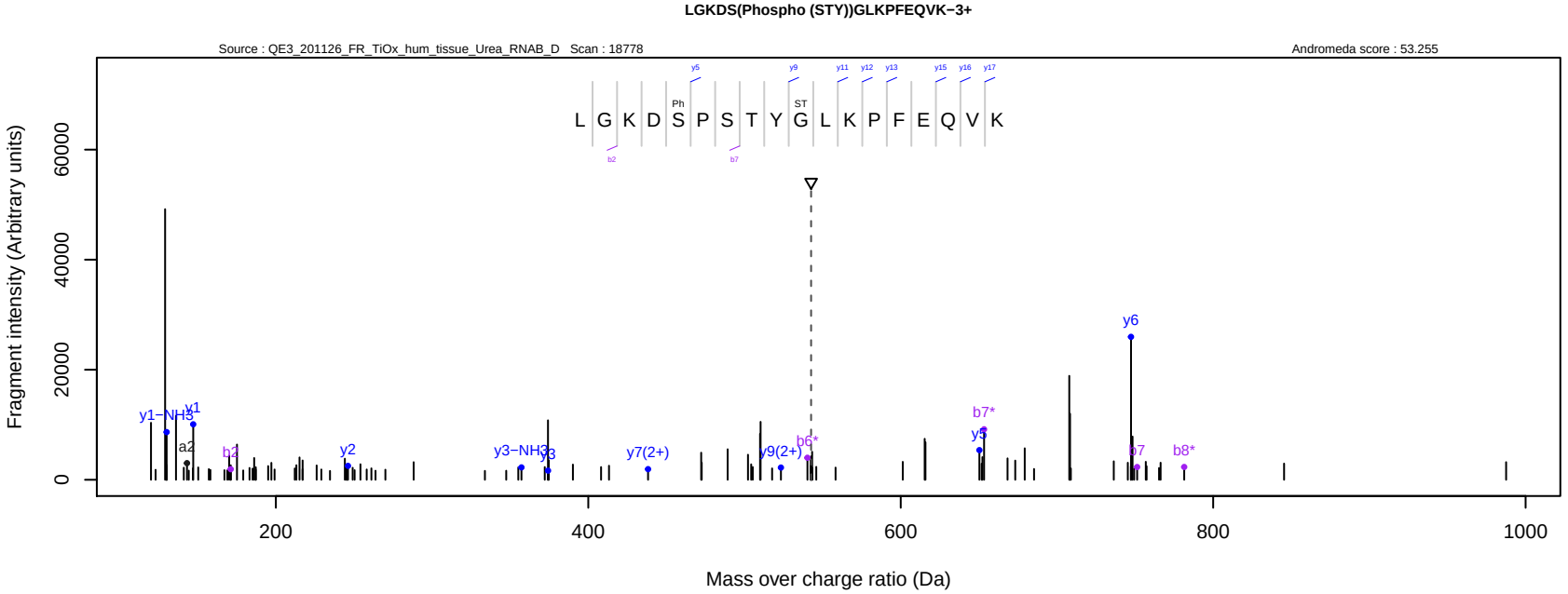
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 10574

Andromeda score : 53.278

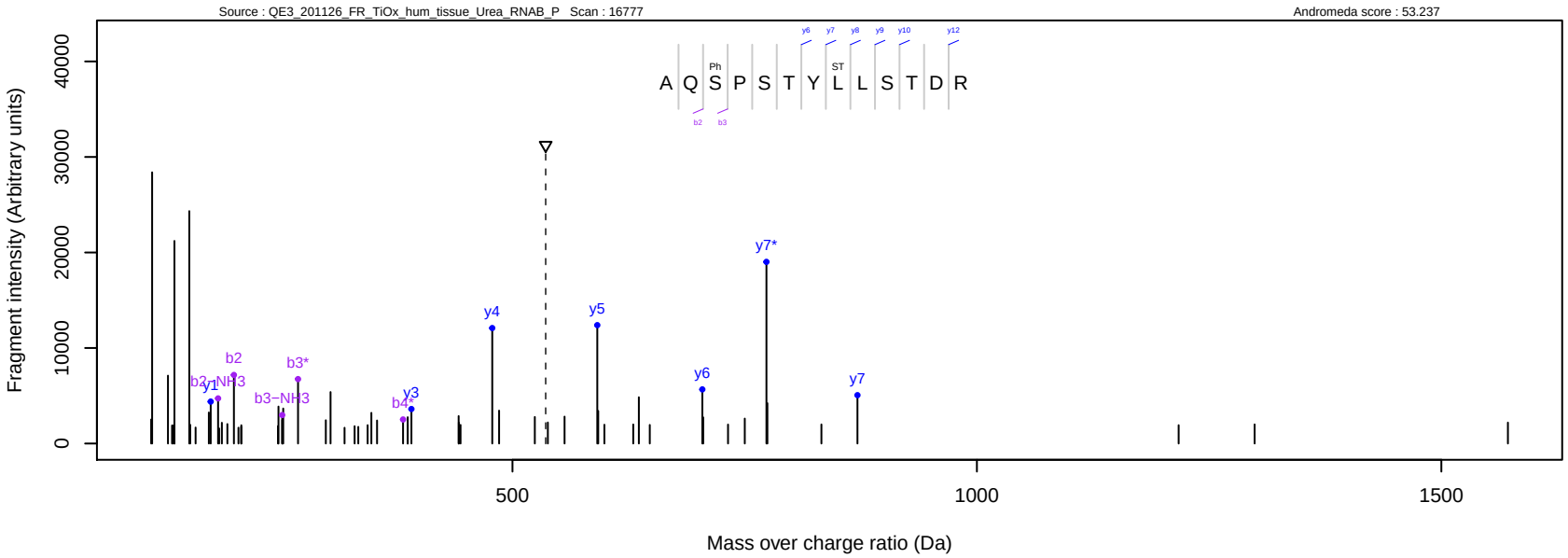



AGEQQLS(Phospho (STY))EPEDMEMEAGDTDDPPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 34078
Andromeda score : 53.266
A G E Q Q L S P S T Y E P E D M E M E A G D T D D P P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

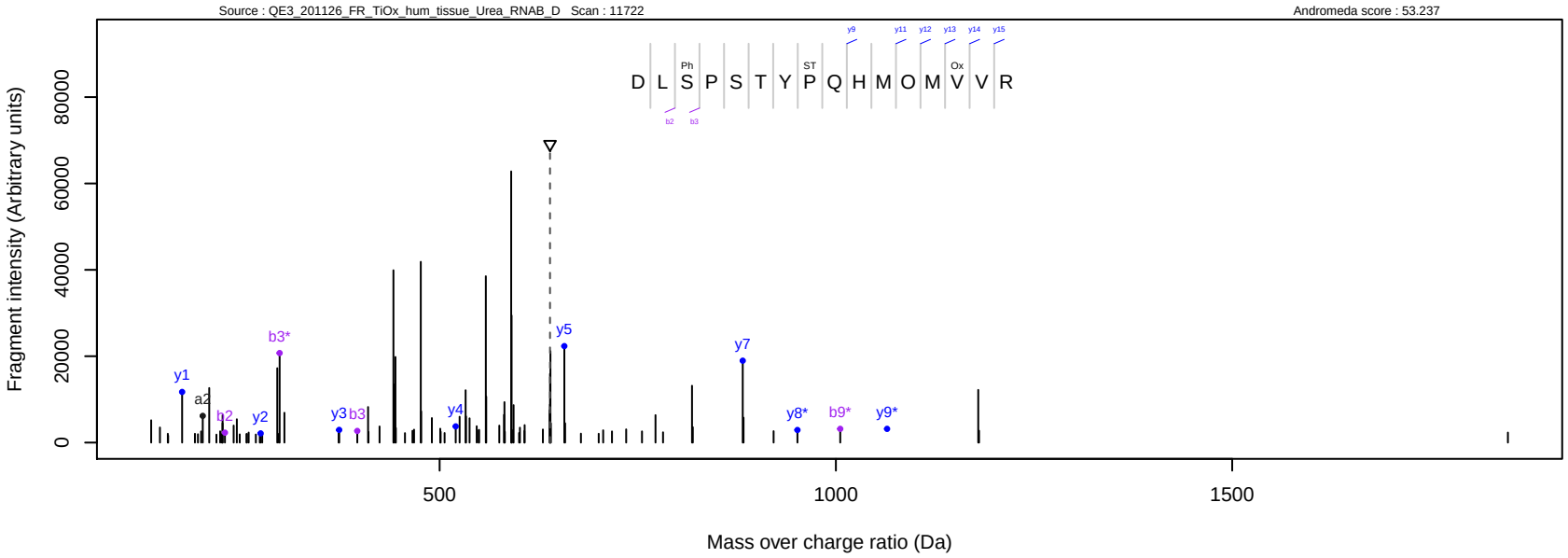

S(Phospho (STY))DSSGGYNLSDIIQSPSSTGLLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 56111
Andromeda score : 53.262
S P S T Y D S S G G Y N L S D I I Q S P S S T G L L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LGKDS(Phospho (STY))GLKPFEQVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18778
Andromeda score : 53.255
L G K D S P S T Y G L K P F E Q V K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

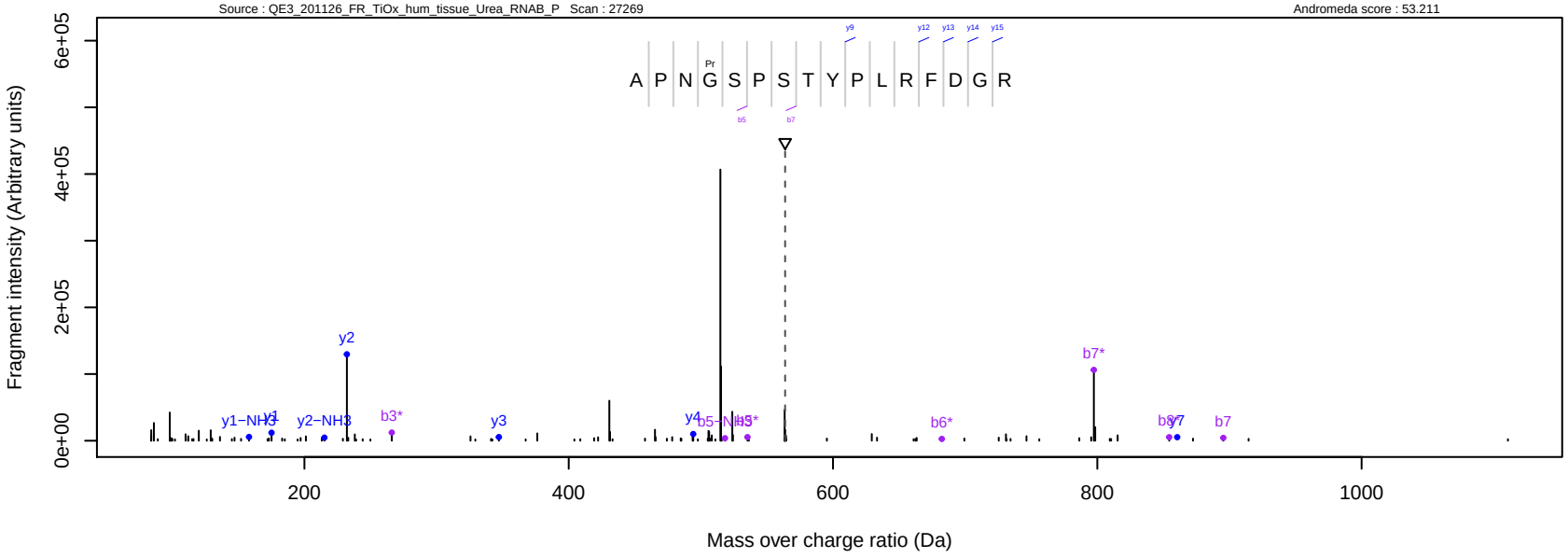
AQS(Phospho (STY))LLSTDR−2+

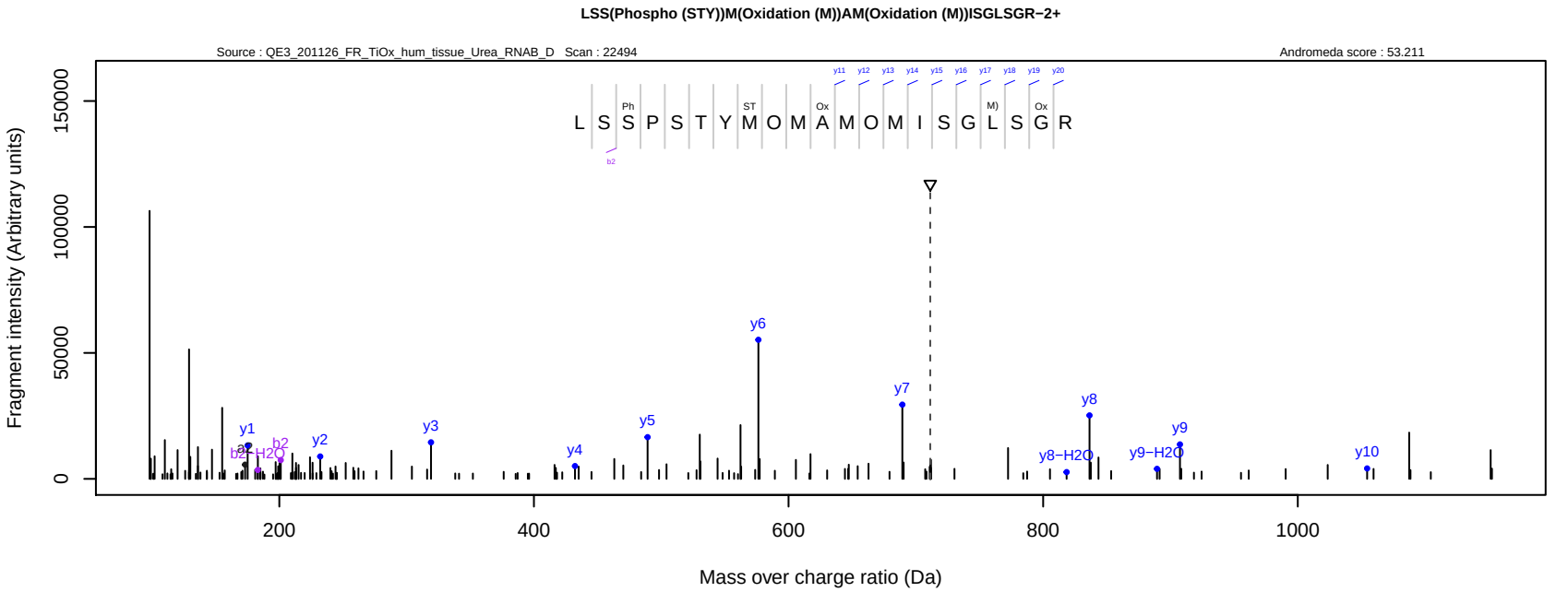


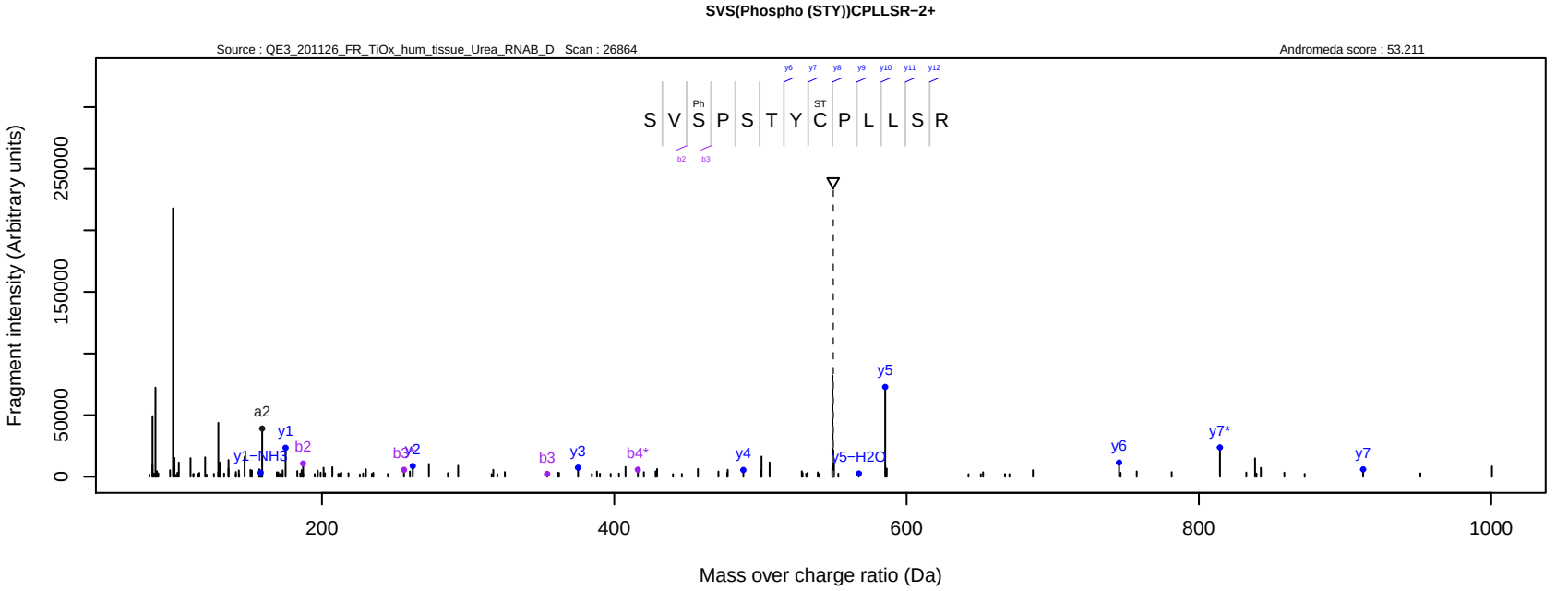
DLS(Phospho (STY))PQHM(Oxidation (M))VVR−2+

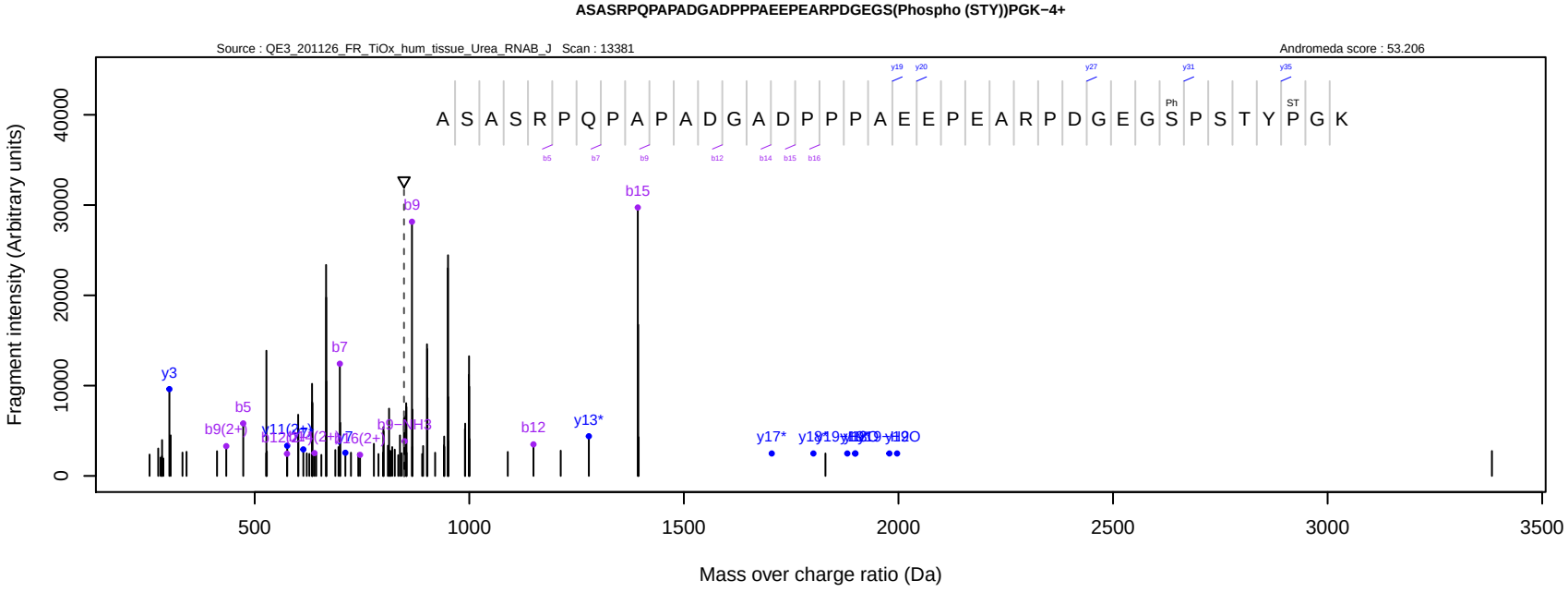


(Acetyl (Protein N−term))GS(Phospho (STY))PLRFDGR−2+

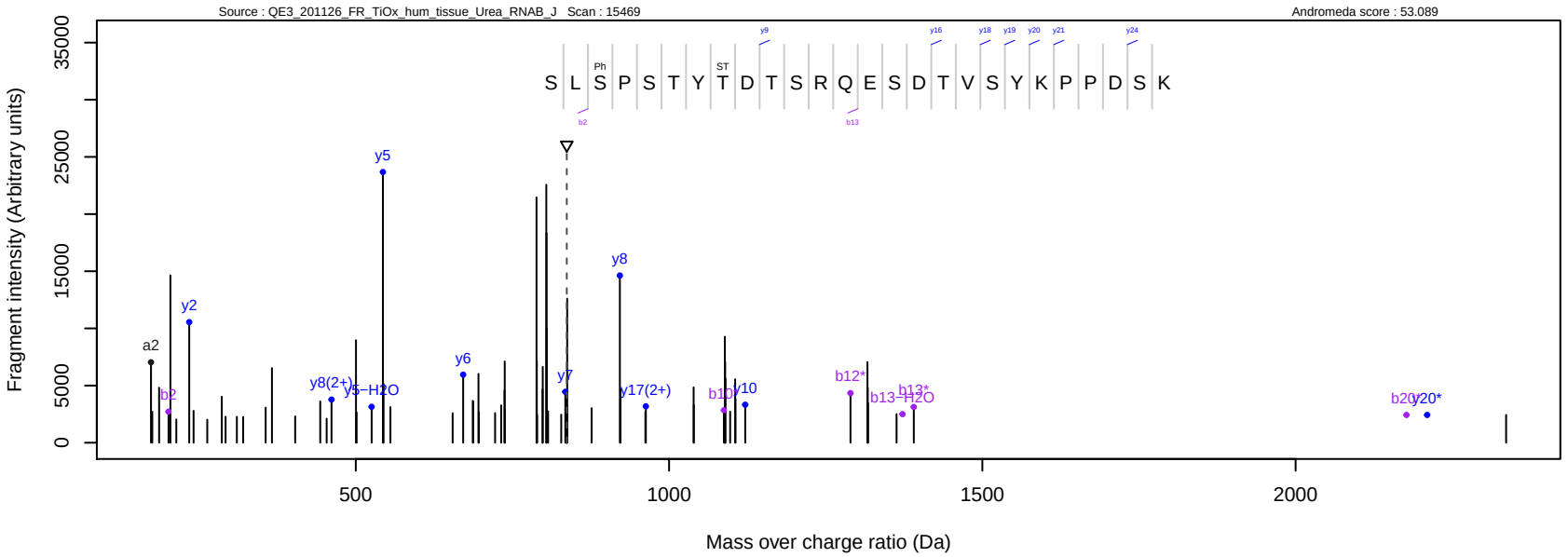



LSS(Phospho (STY))M(Oxidation (M))AM(Oxidation (M))ISGLSGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22494
Andromeda score : 53.211
L S S P S T Y M O M A M O M I S G L S G R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

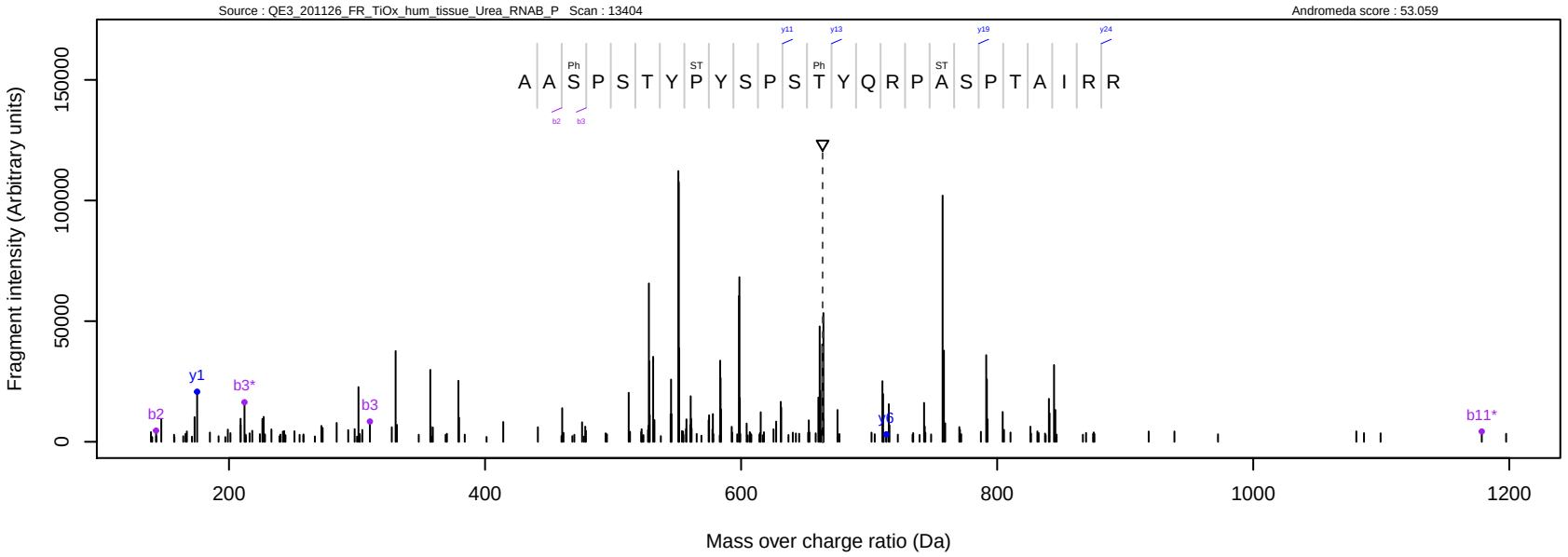

SVS(Phospho (STY))CPLLSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26864
Andromeda score : 53.211
S V S P S T Y C P L L S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ASASRPQPAPADGADPPPAEEPEARPDGEGS(Phospho (STY))PGK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 13381
Andromeda score : 53.206
A S A S R P Q P A P A D G A D P P P A E E P E A R P D G E G S P S T Y P G K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

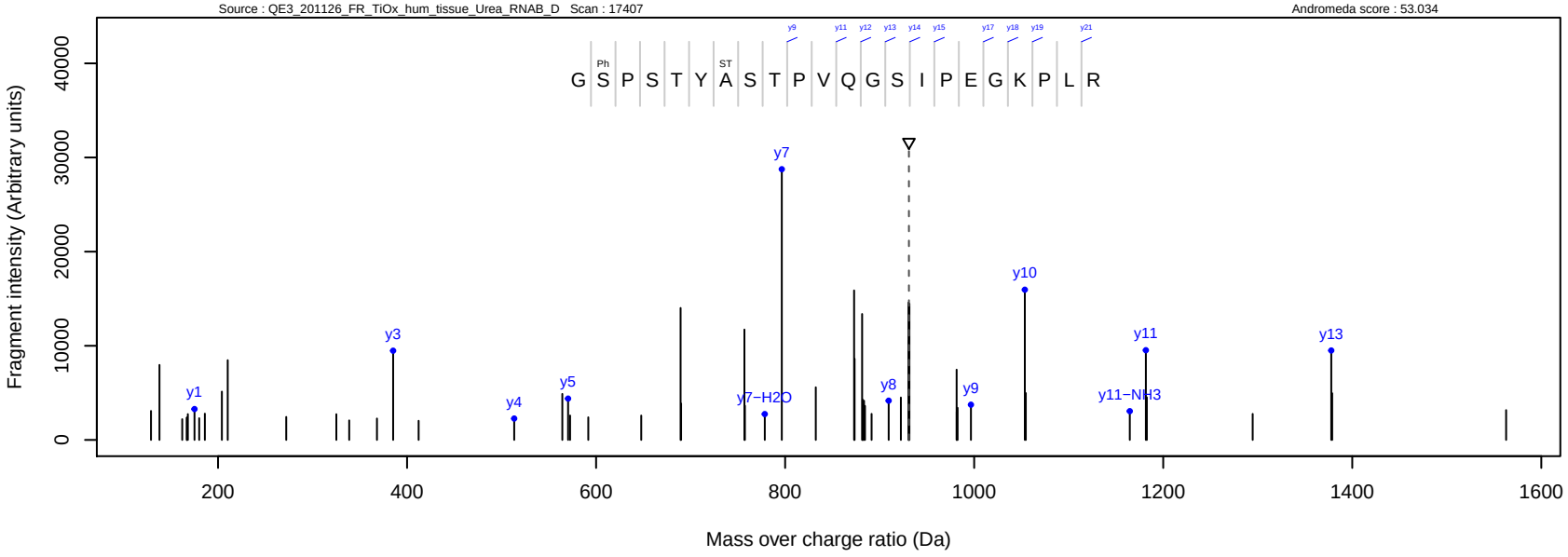
SLS(Phospho (STY))TDTSRQESDTVSYKPPDSK−3+

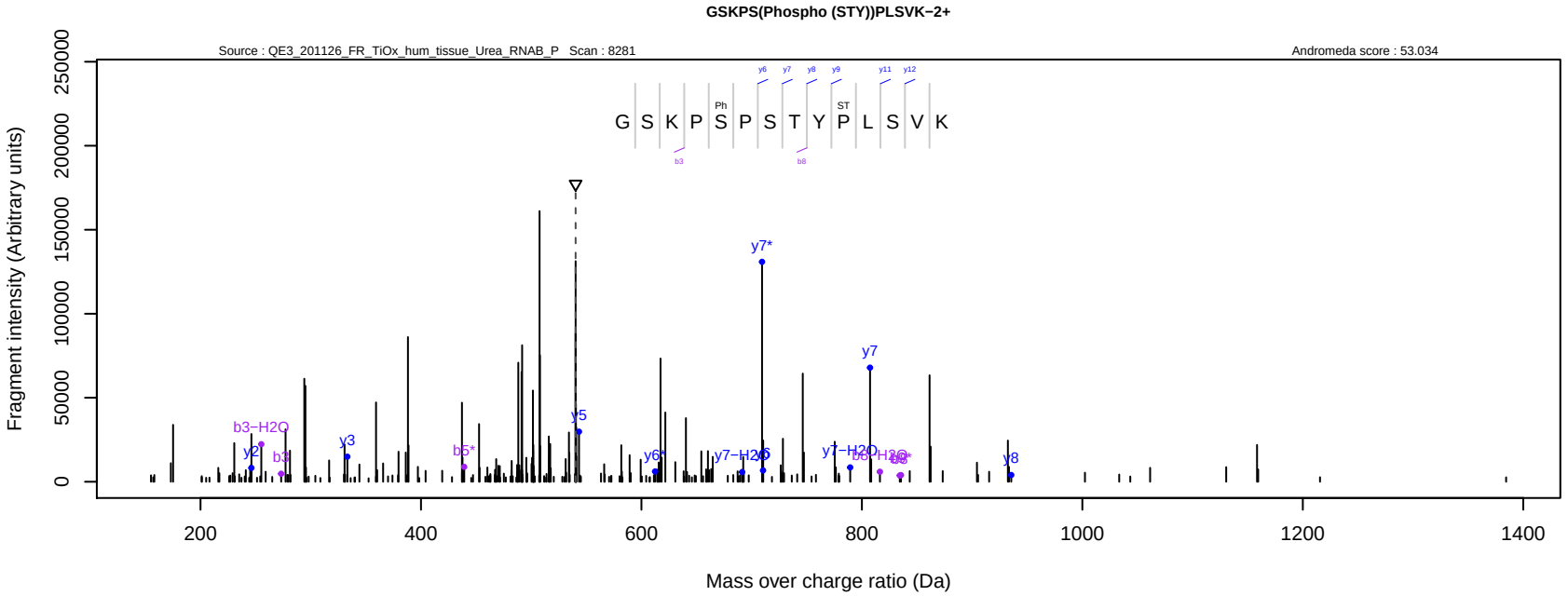


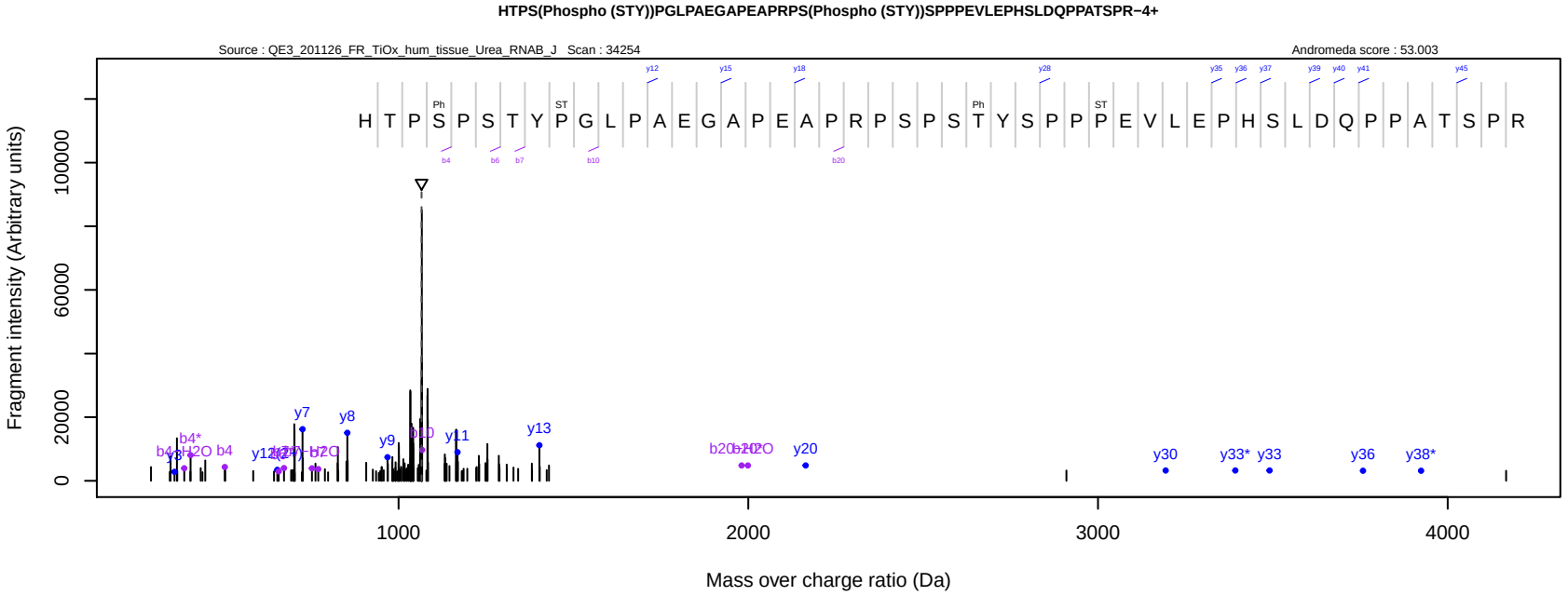
AAS(Phospho (STY))PYS(Phospho (STY))QRPASPTAIRR−3+

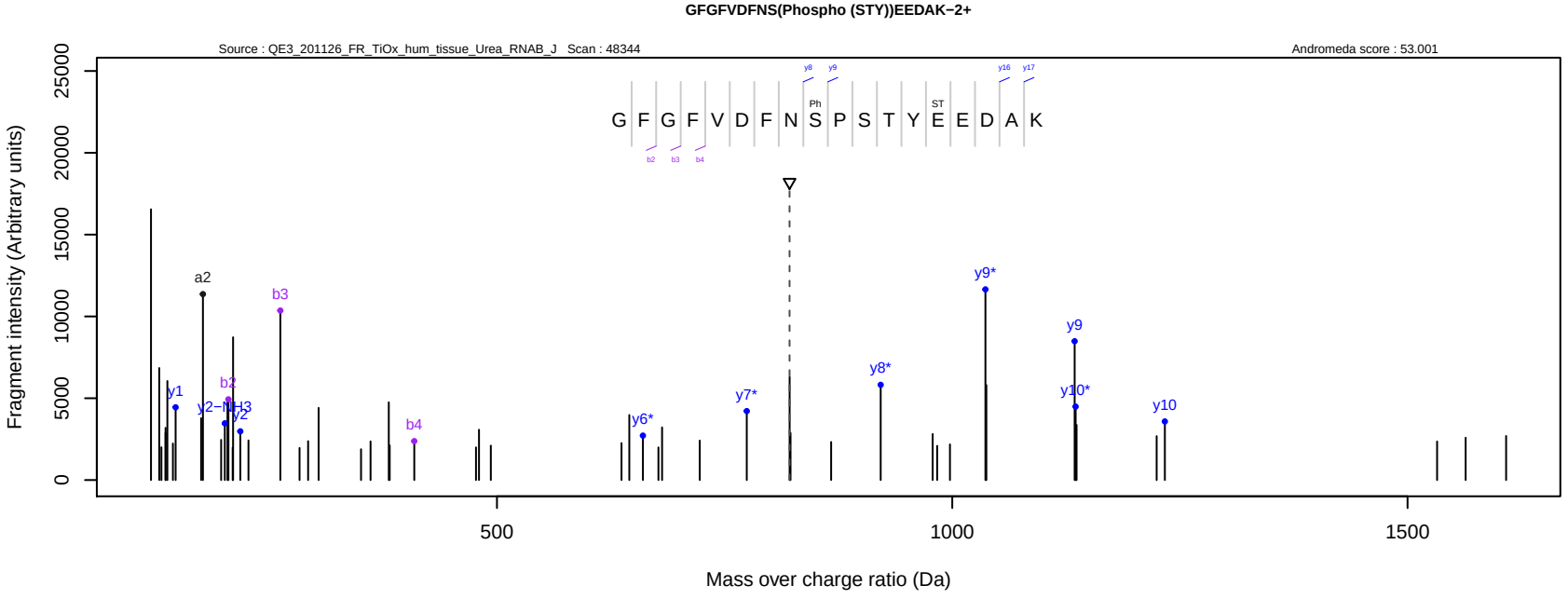


GS(Phospho (STY))ASTPVQGSIPEGKPLR−2+




GSKPS(Phospho (STY))PLSVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 8281
Andromeda score : 53.034
G S K P S P S T Y P L S V K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

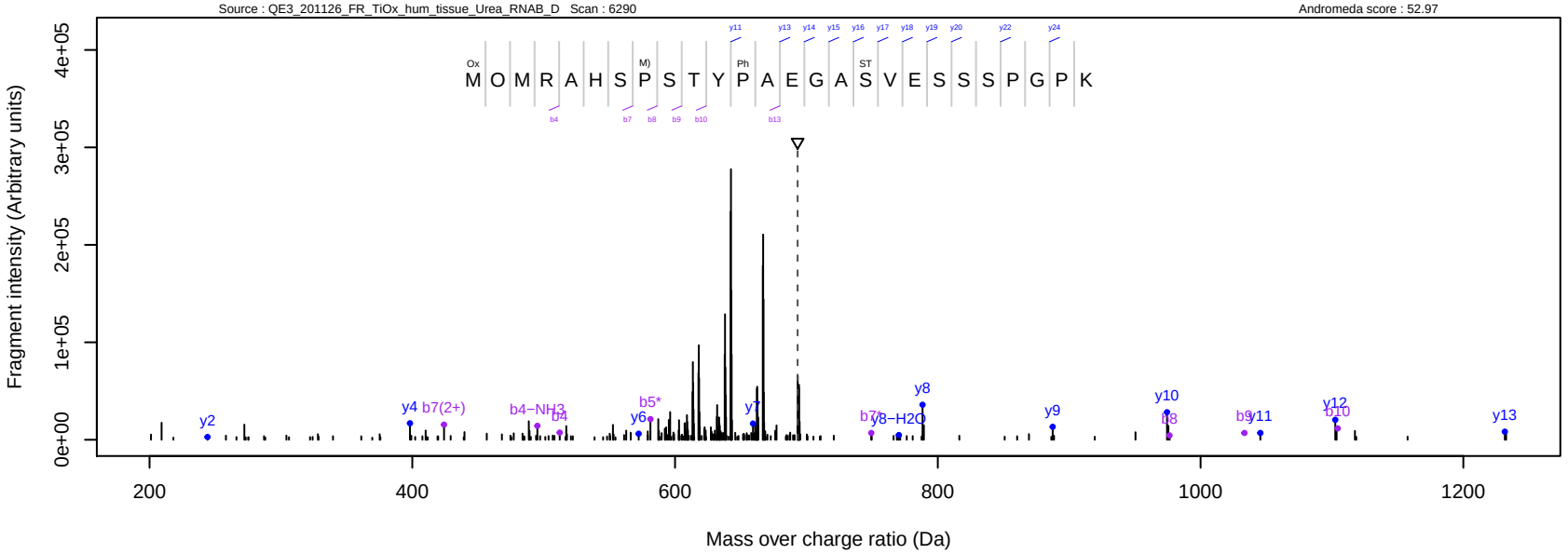

HTPS(Phospho (STY))PGLPAEGAPEAPRPS(Phospho (STY))SPPPEVLEPHSLDQPPATSPR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 34254
Andromeda score : 53.003
H T P S P S T Y P G L P A E G A P E A P R P S P S T Y S P P P E V L E P H S L D Q P P A T S P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GFGFVDFNS(Phospho (STY))EEDAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 48344
Andromeda score : 53.001
G F G F V D F N S P S T Y E E D A K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

M(Oxidation (M))RAHS(Phospho (STY))PAEGASVESSSPGPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 6290

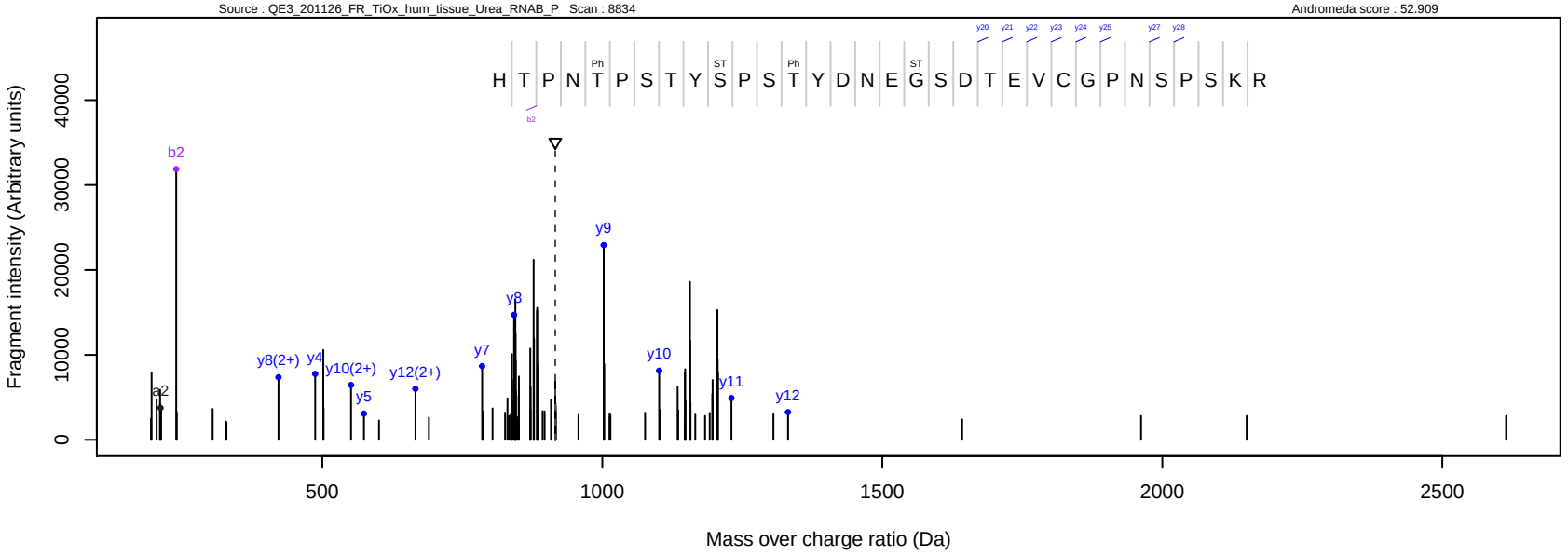
Andromeda score : 52.97



HTPNT(Phospho (STY))S(Phospho (STY))DNEGSDTEVCGPNSPSKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 8834

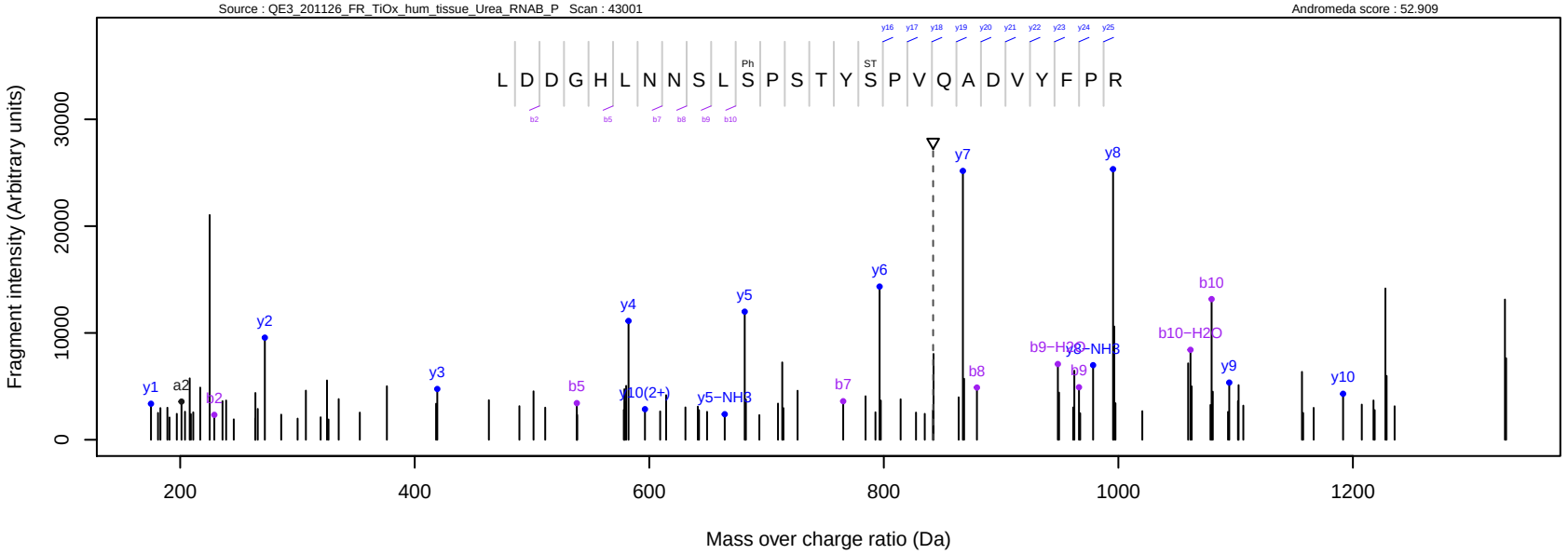
Andromeda score : 52.909



LDDGHLNNSLS(Phospho (STY))SPVQADVYFPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 43001

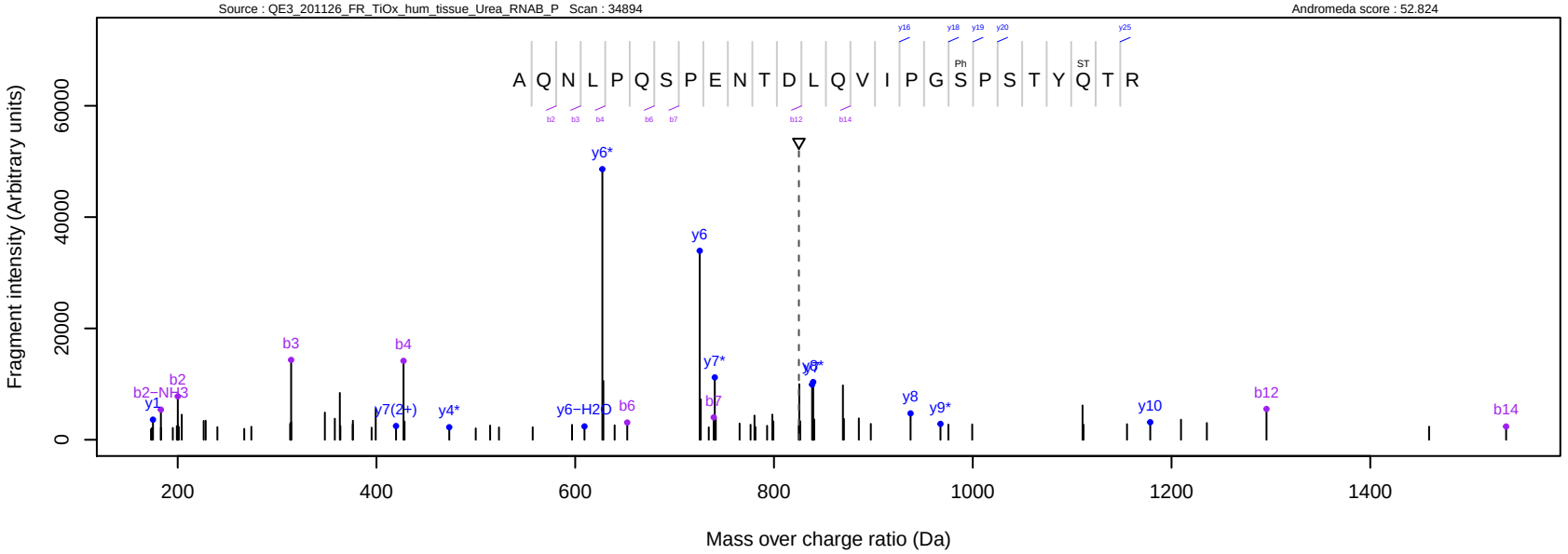
Andromeda score : 52.909



AQNLPQSPENTDLQVIPGS(Phospho (STY))QTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 34894

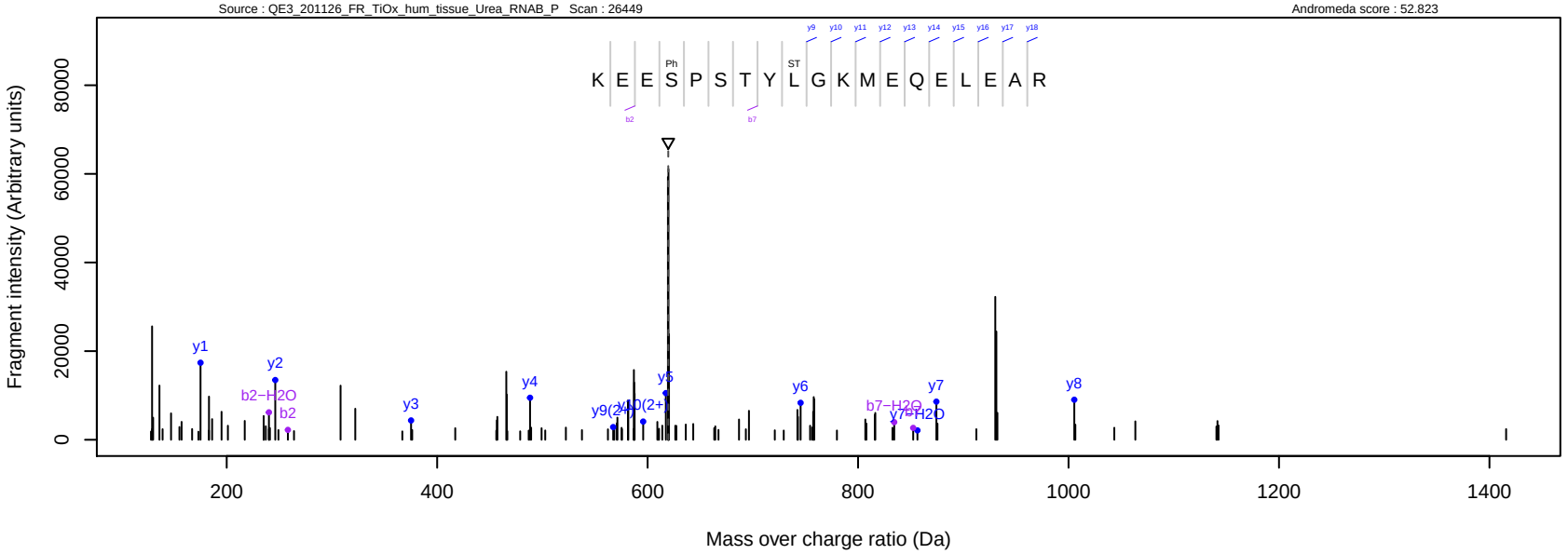
Andromeda score : 52.824



KEES(Phospho (STY))LGKMEQELEAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 26449

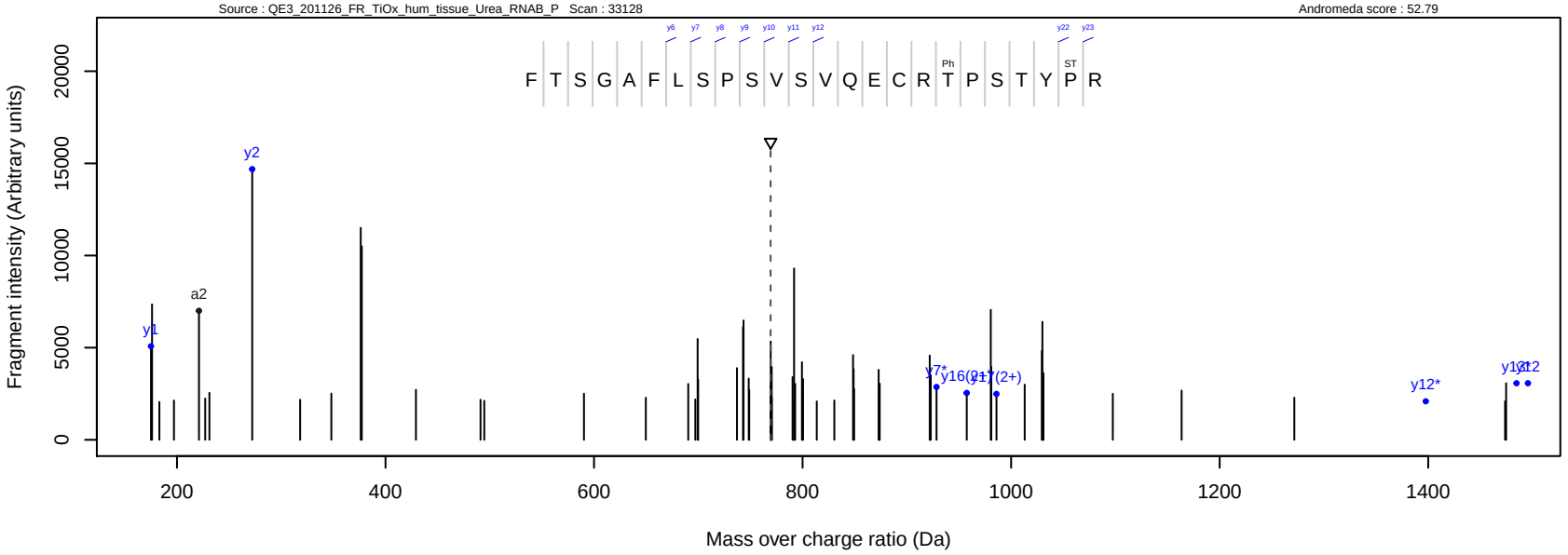
Andromeda score : 52.823

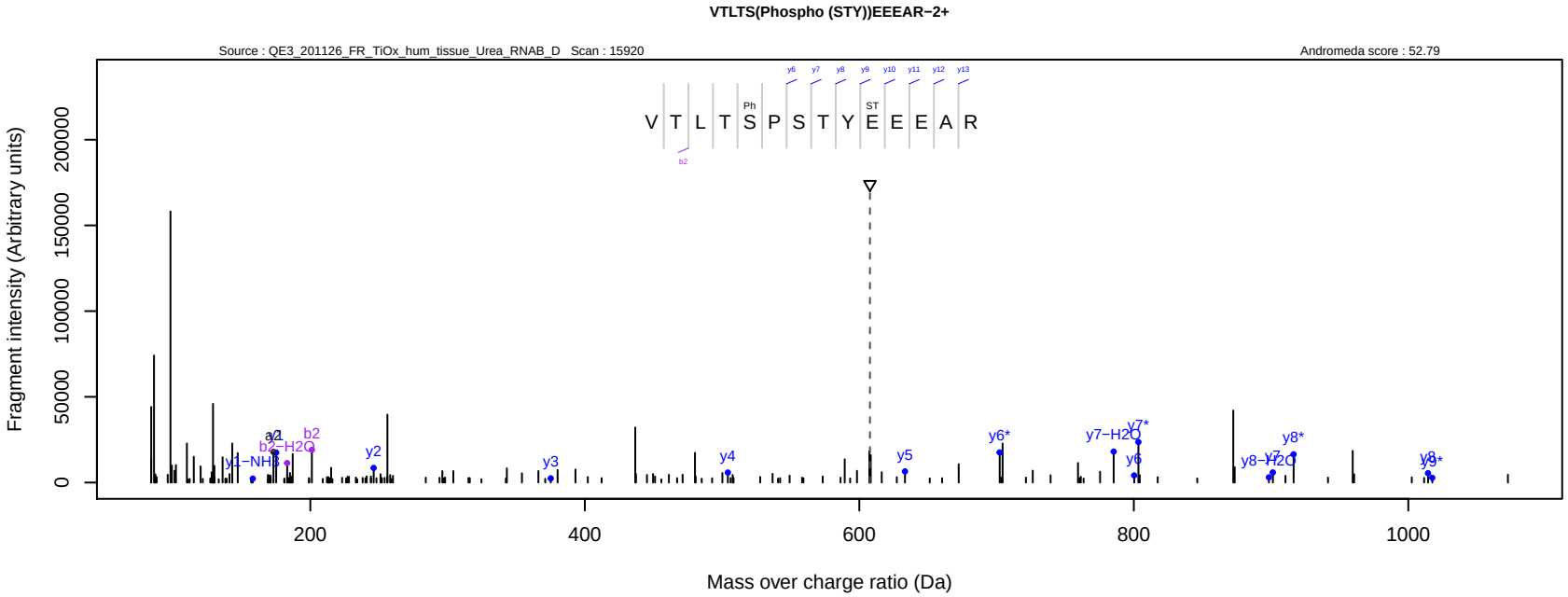


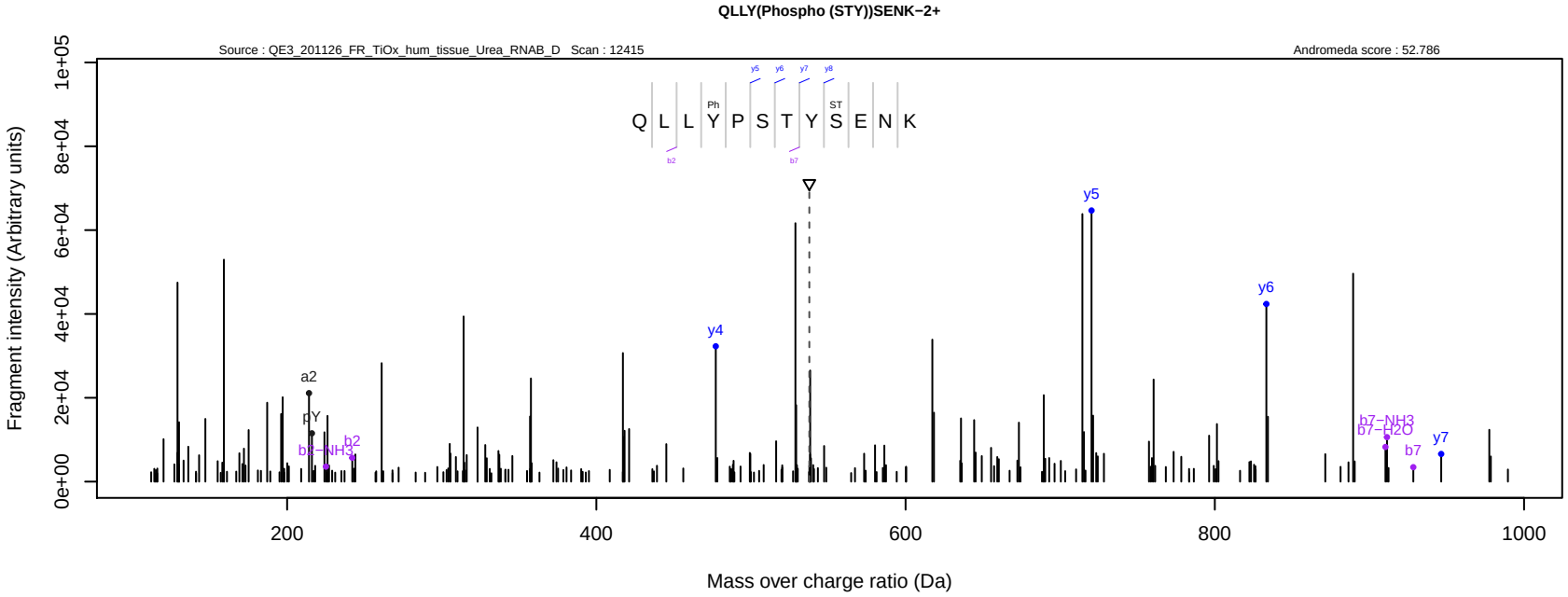
FTSGAFLSPSVSVQECRT(Phospho (STY))PR−3+

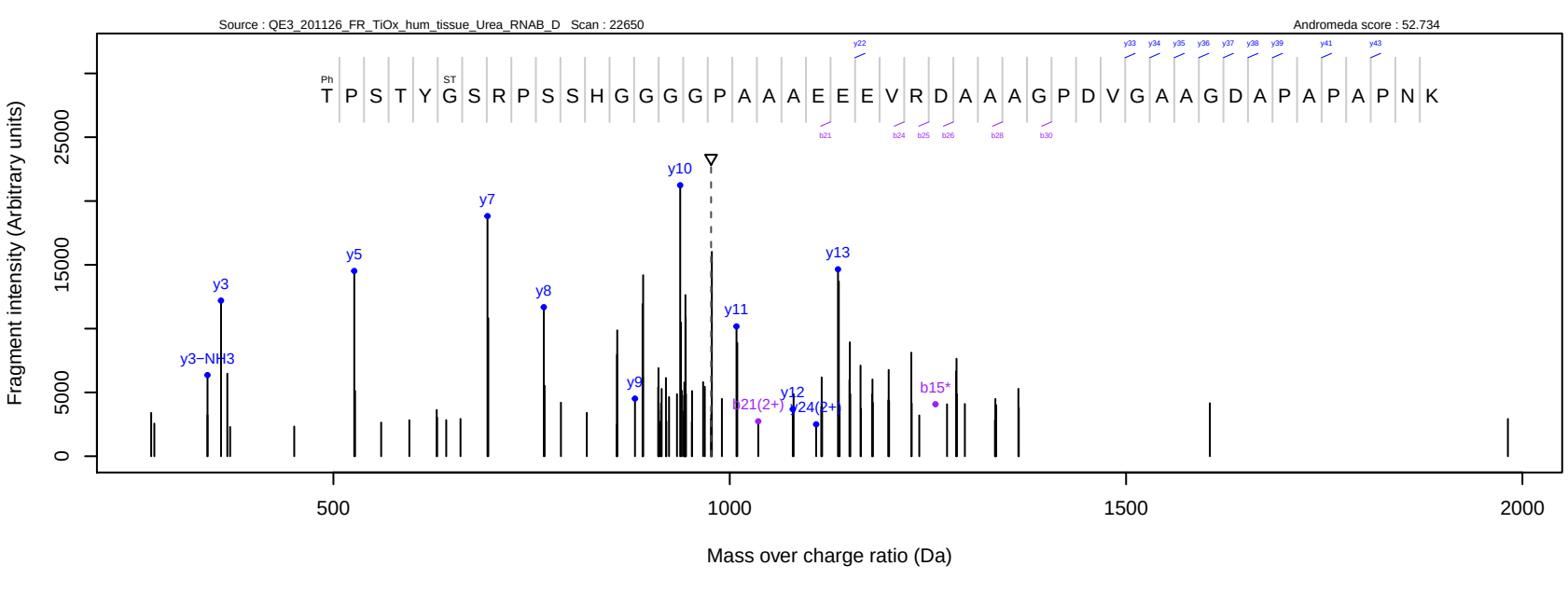
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 33128

Andromeda score : 52.79




VTLTS(Phospho (STY))EEEAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15920
Andromeda score : 52.79
V T L T S P S T Y E E E A R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

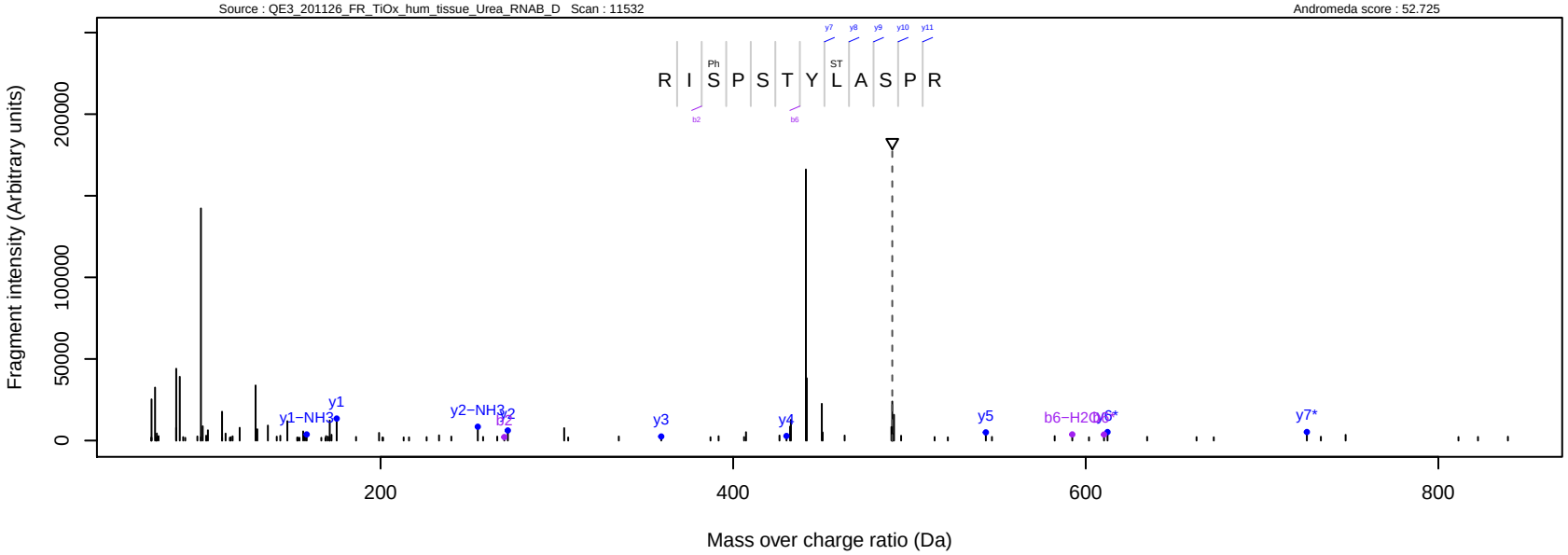

QLLY(Phospho (STY))SENK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12415
Andromeda score : 52.786
Q L L Y P S T Y S E N K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


T(Phospho (STY))GSRPSSHGGGGPAAAEEEVRDAAAGPDVGAAGDAPAPAPNK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22650
Andromeda score : 52.734
T P S T Y G S R P S S H G G G G P A A A E E E V R D A A A G P D V G A A G D A P A P A P N K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RIS(Phospho (STY))LASPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11532

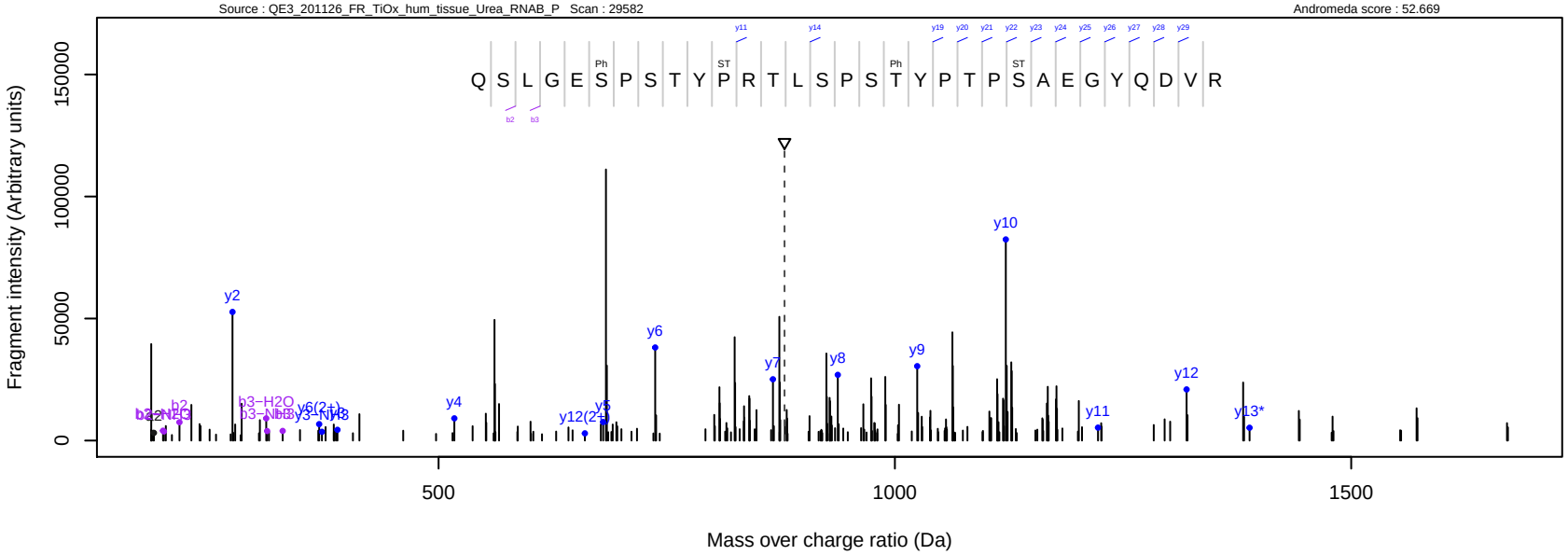
Andromeda score : 52.725



QSLGES(Phospho (STY))PRTLS(Phospho (STY))PTPSAEGYQDVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 29582

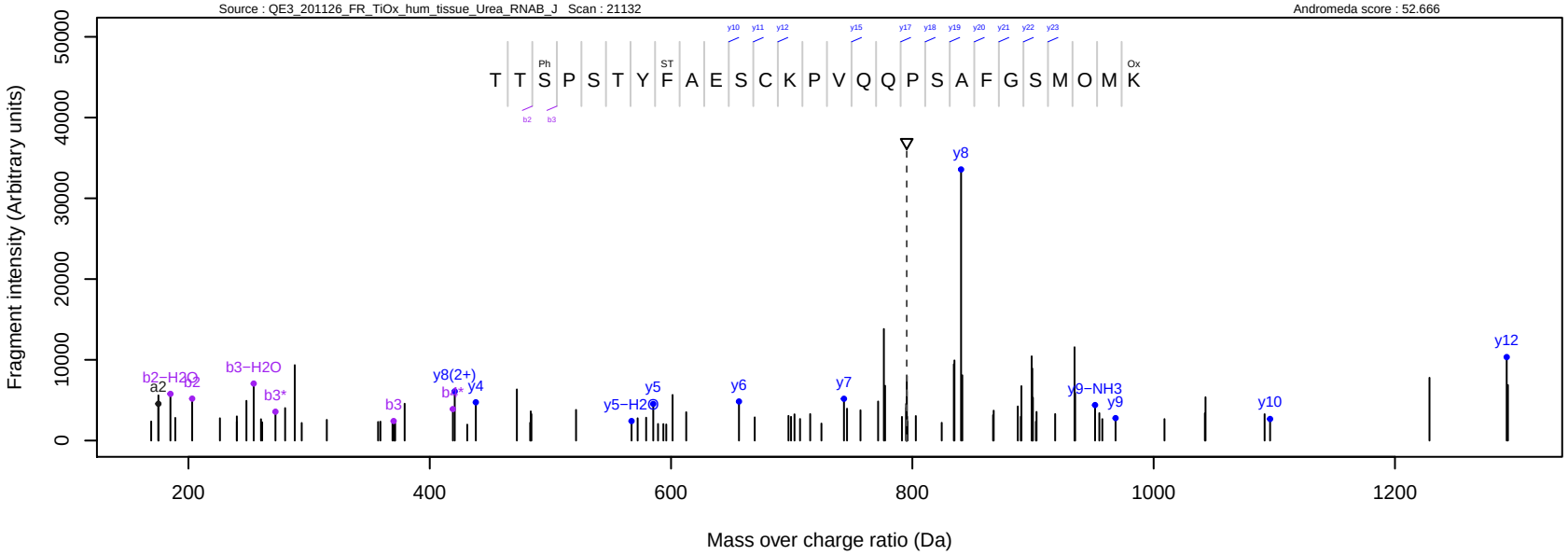
Andromeda score : 52.669



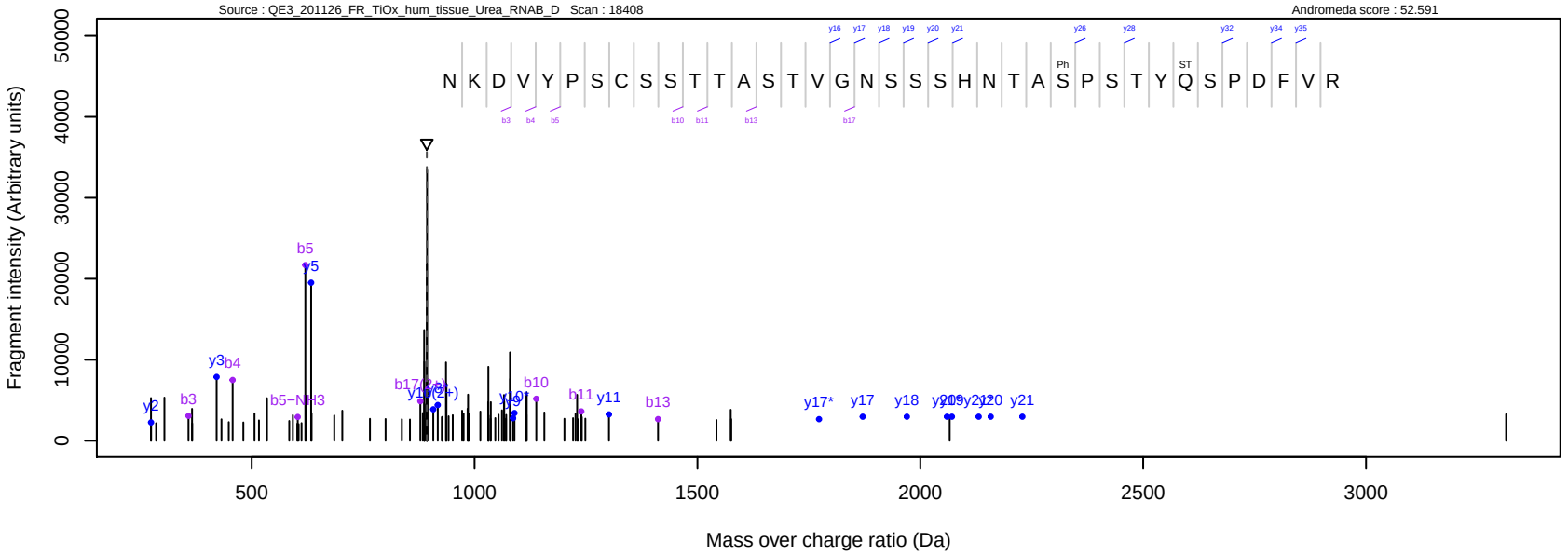
TTS(Phospho (STY))FAESCKPVQQPSAFGSM(Oxidation (M))K−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 21132

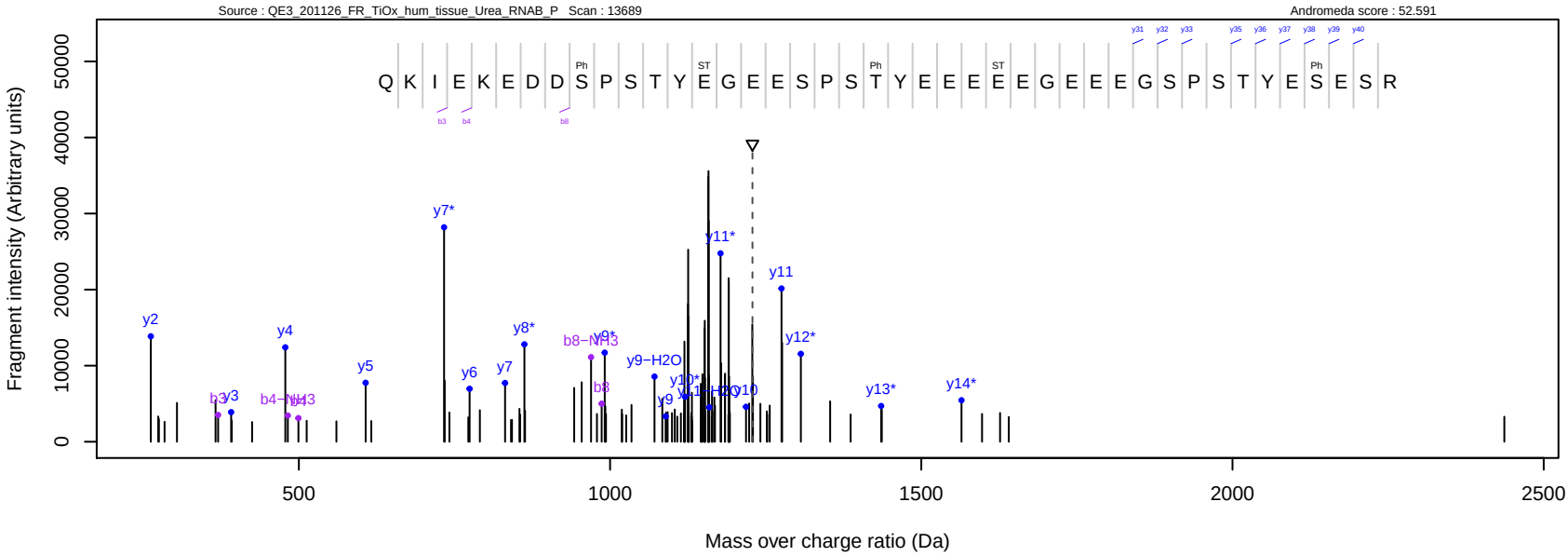
Andromeda score : 52.666



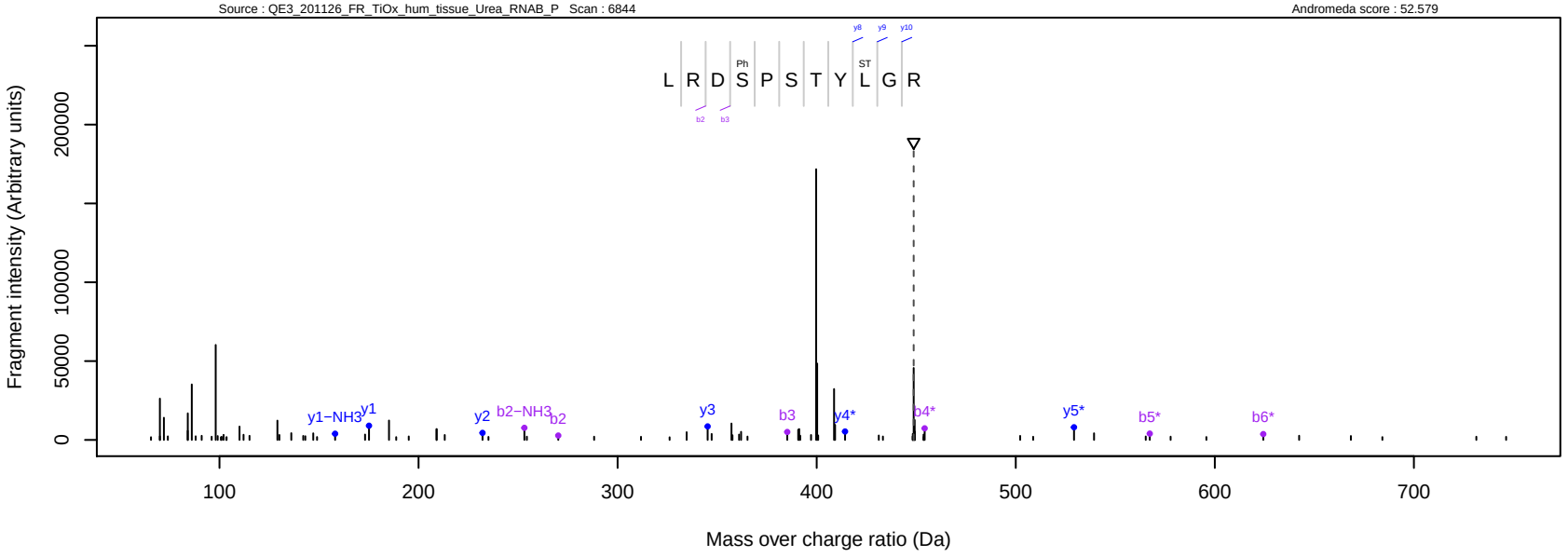
NKDVYPSCSSTTASTVGNSSSHNTAS(Phospho (STY))QSPDFVR−4+



QKIEKEDDS(Phospho (STY))EGEES(Phospho (STY))EEEEEGEEEGS(Phospho (STY))ESESR−3+



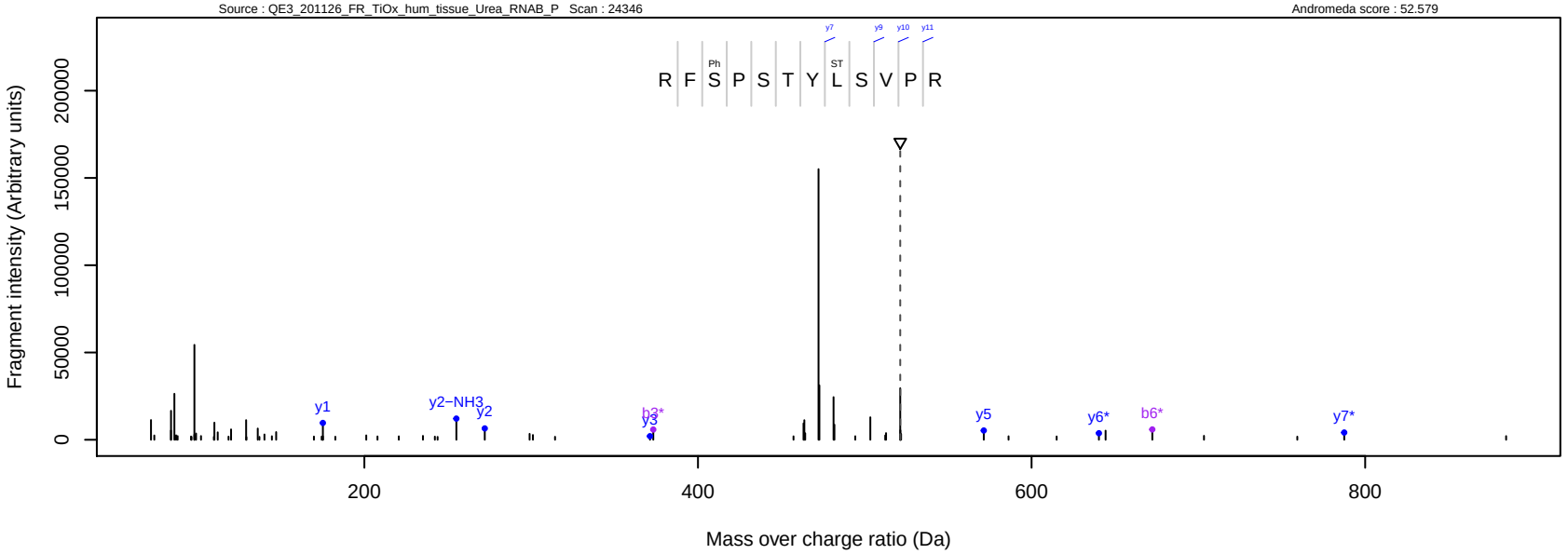
LRDS(Phospho (STY))LGR−2+



RFS(Phospho (STY))LSVPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 24346

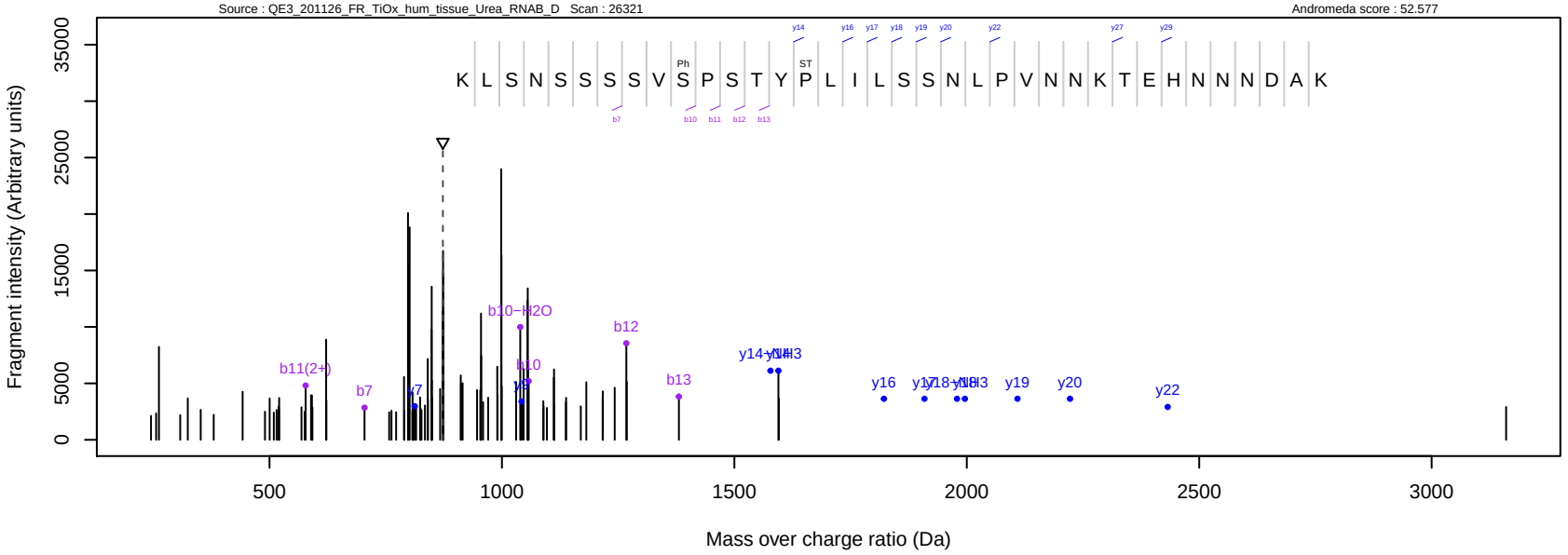
Andromeda score : 52.579



KLSNSSSSVS(Phospho (STY))PLILSSNLPVNNKTEHNNNDAK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26321

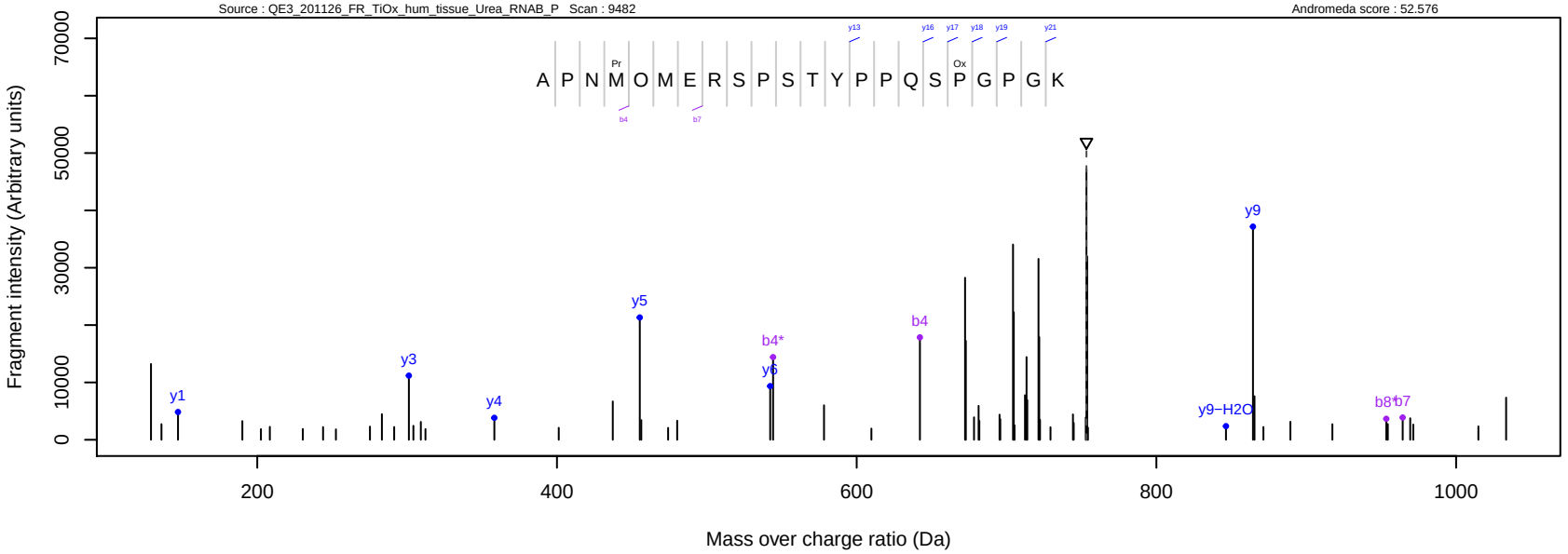
Andromeda score : 52.577

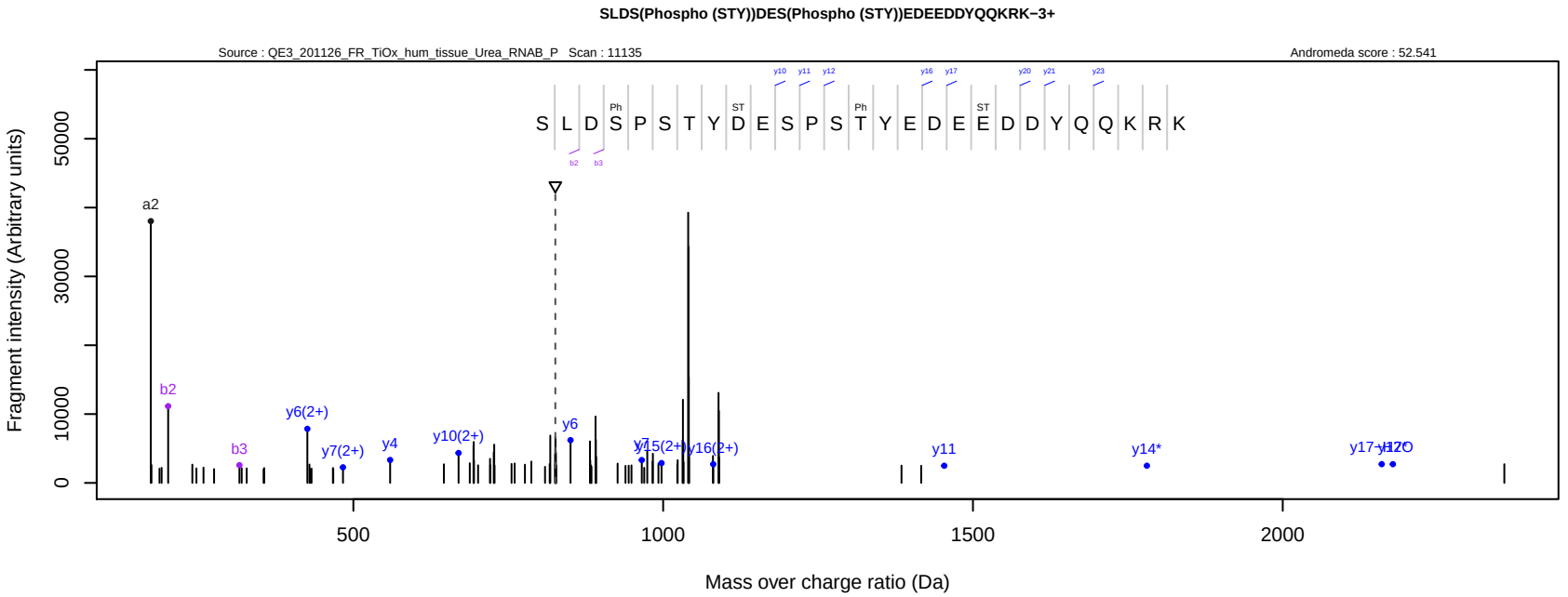


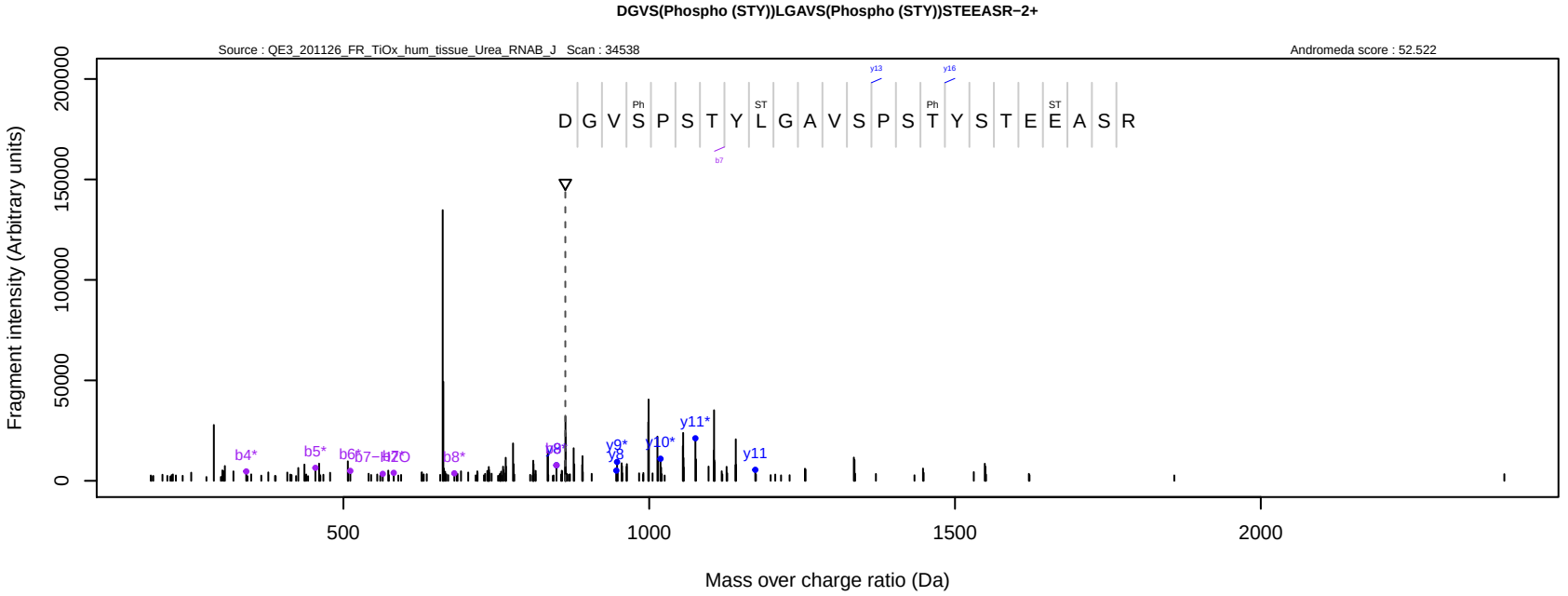
(Acetyl (Protein N−term))M(Oxidation (M))ERS(Phospho (STY))PPQSPGPGK−2+

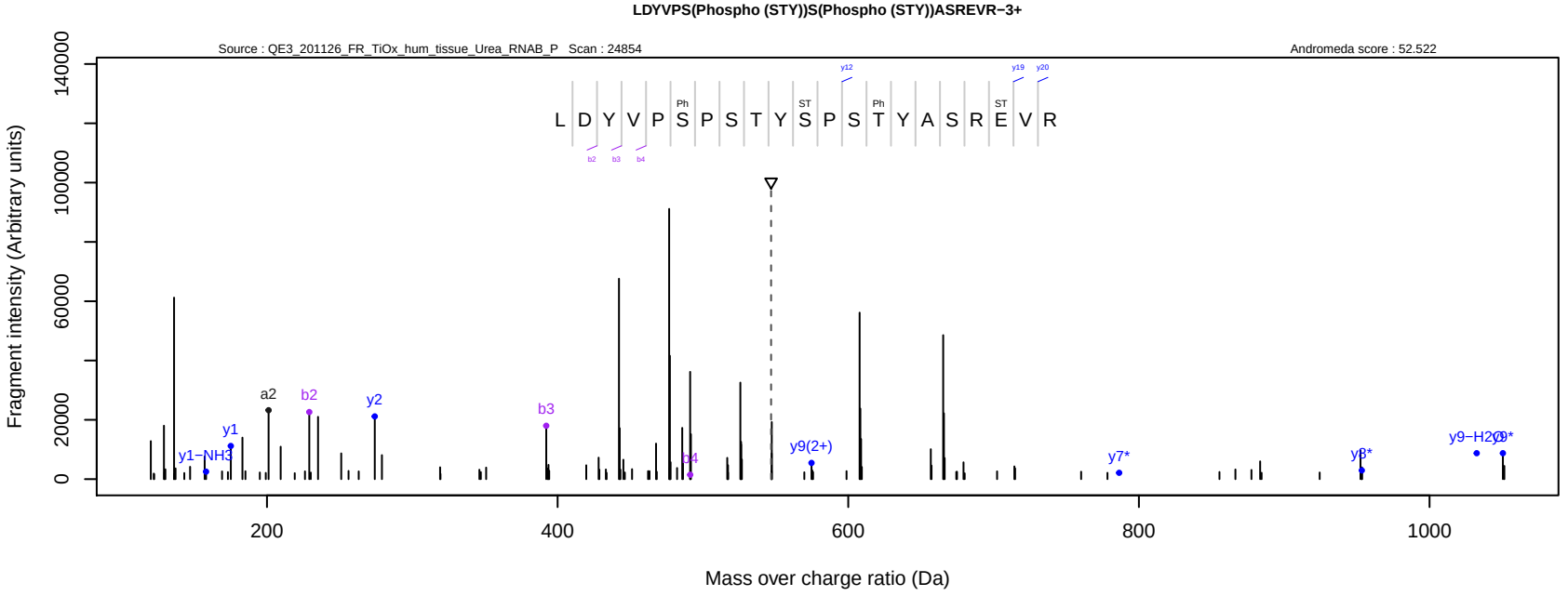
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 9482

Andromeda score : 52.576




SLDS(Phospho (STY))DES(Phospho (STY))EDEEDDYQQKRK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 11135
Andromeda score : 52.541
S L D S P S T Y D E S P S T Y E D E E D D Y Q Q K R K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

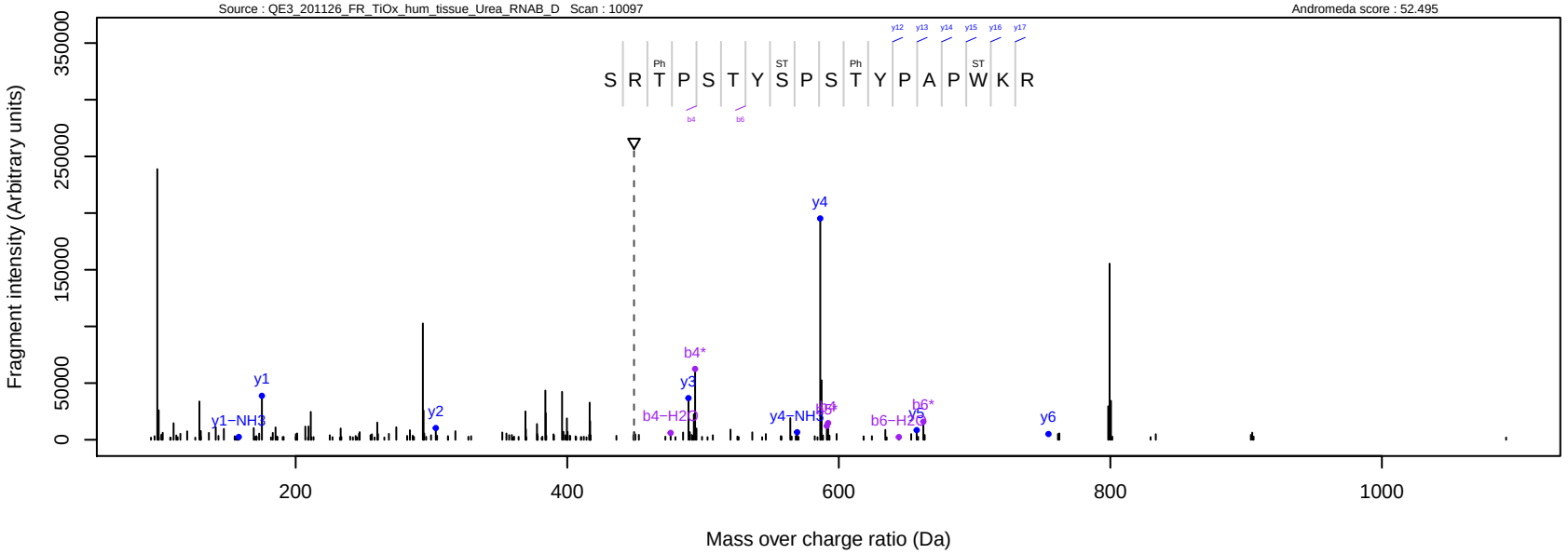

DGVS(Phospho (STY))LGAVS(Phospho (STY))STEEASR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 34538
Andromeda score : 52.522
D G V S P S T Y L G A V S P S T Y S T E E A S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LDYVPS(Phospho (STY))S(Phospho (STY))ASREVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 24854
Andromeda score : 52.522
L D Y V P S P S T Y S P S T Y A S R E V R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SRT(Phospho (STY))S(Phospho (STY))PAPWKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10097

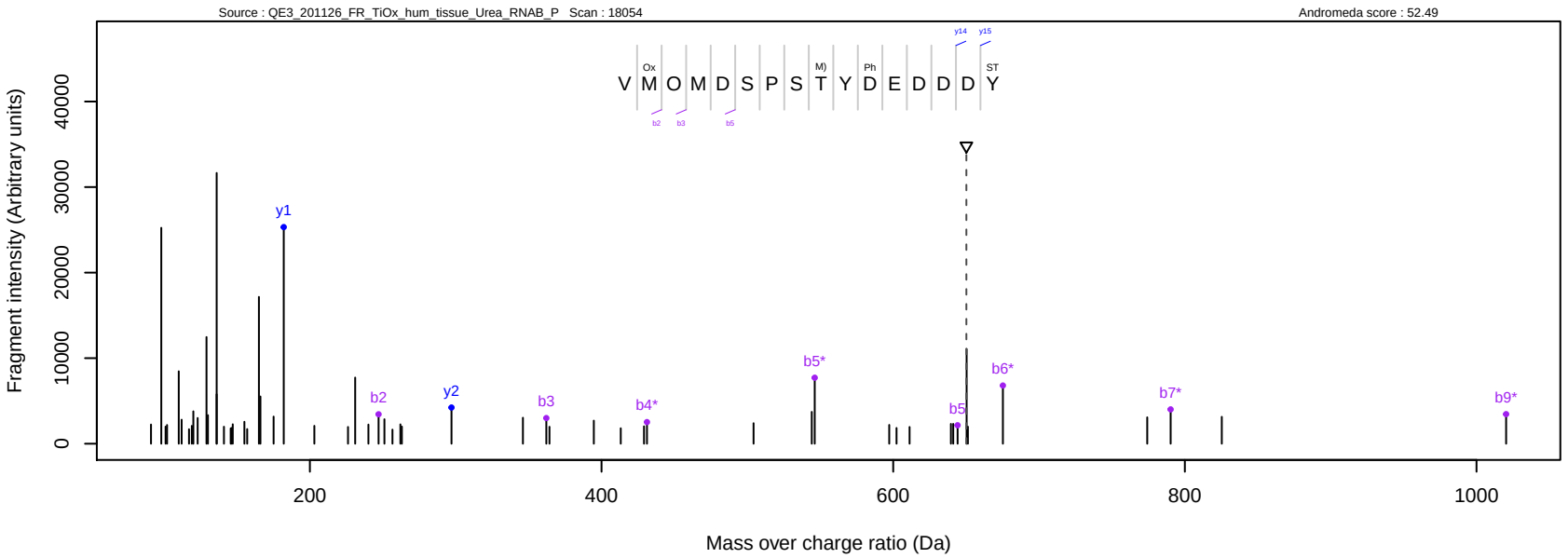
Andromeda score : 52.495



VM(Oxidation (M))DS(Phospho (STY))DEDDDY−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 18054

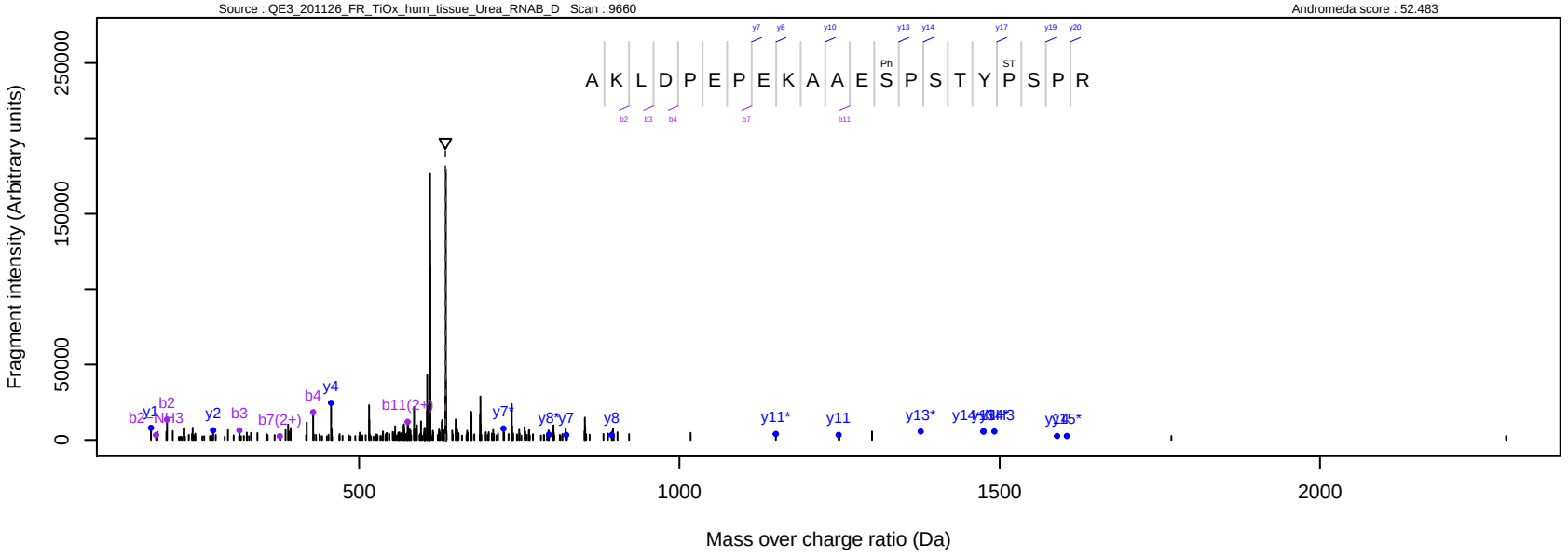
Andromeda score : 52.49



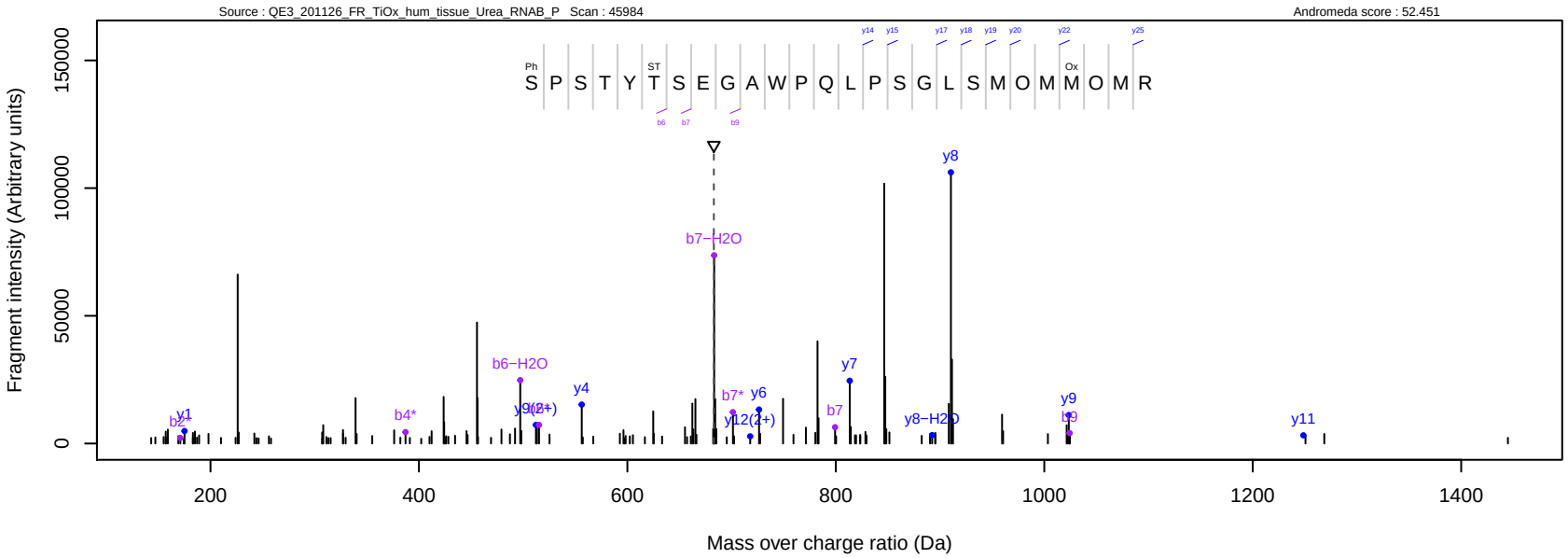
AKLDPEPEKAAES(Phospho (STY))PSPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9660

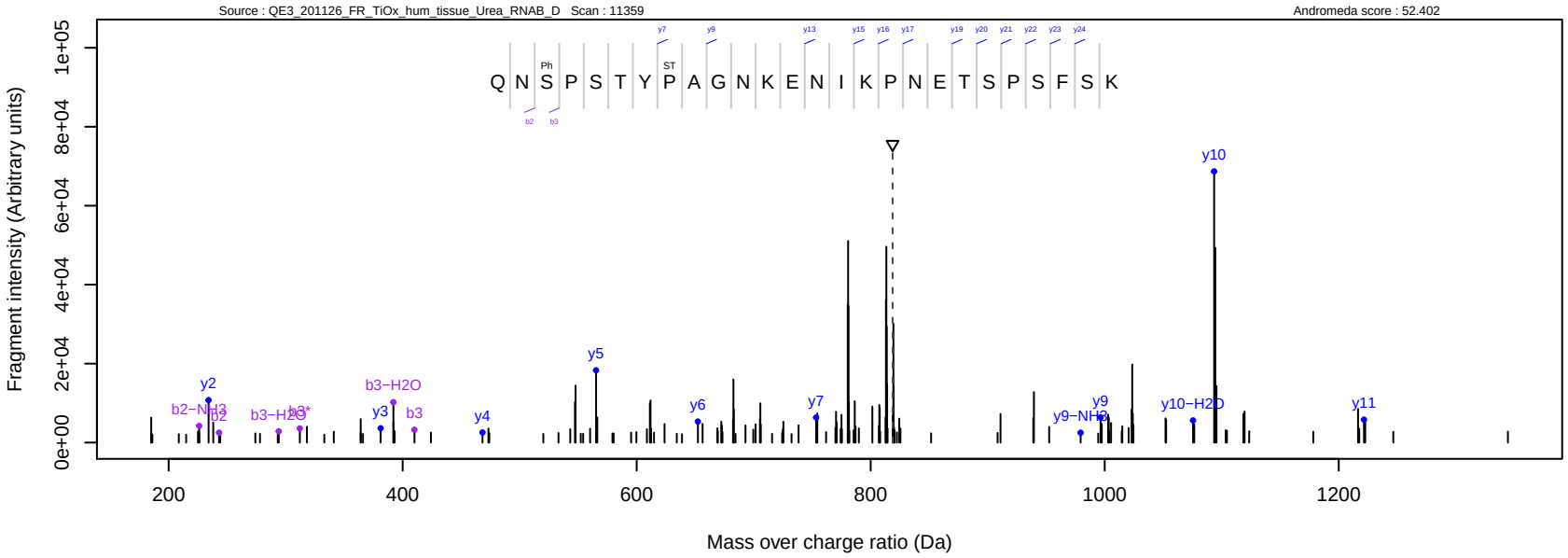
Andromeda score : 52.483



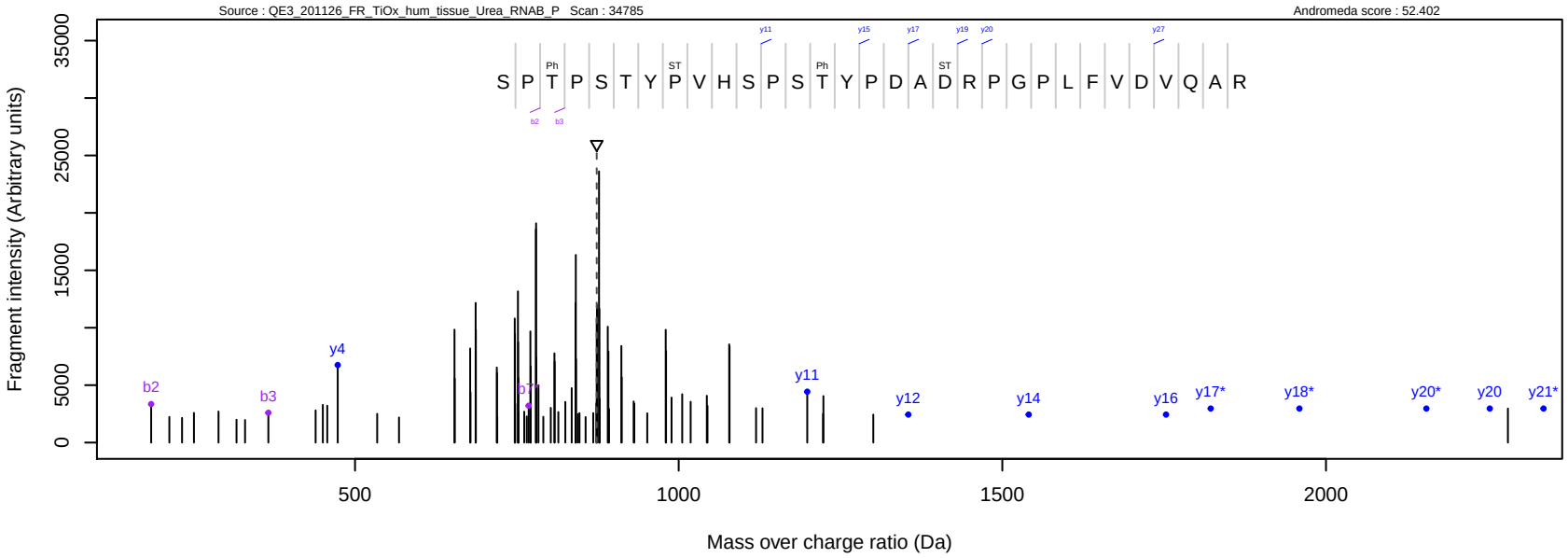
S(Phospho (STY))TSEGAWPQLPSGLSM(Oxidation (M))M(Oxidation (M))R−3+



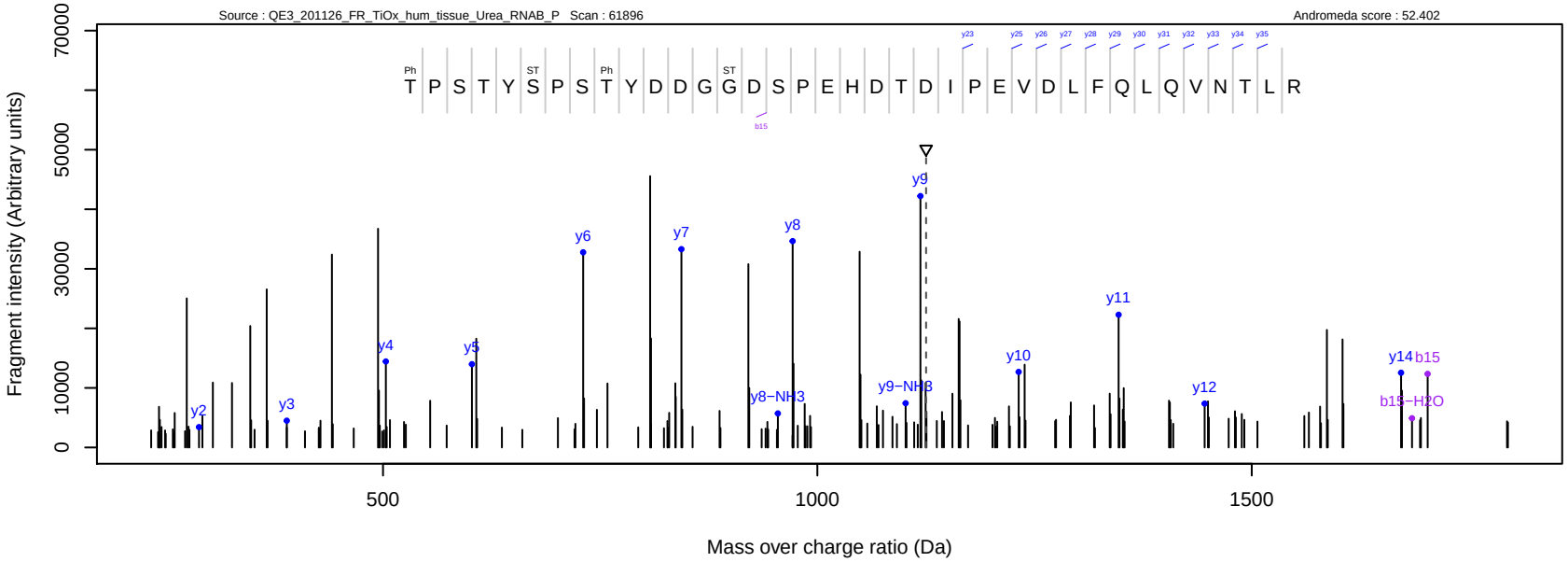
QNS(Phospho (STY))PAGNKENIKPNETSPSFSK−3+



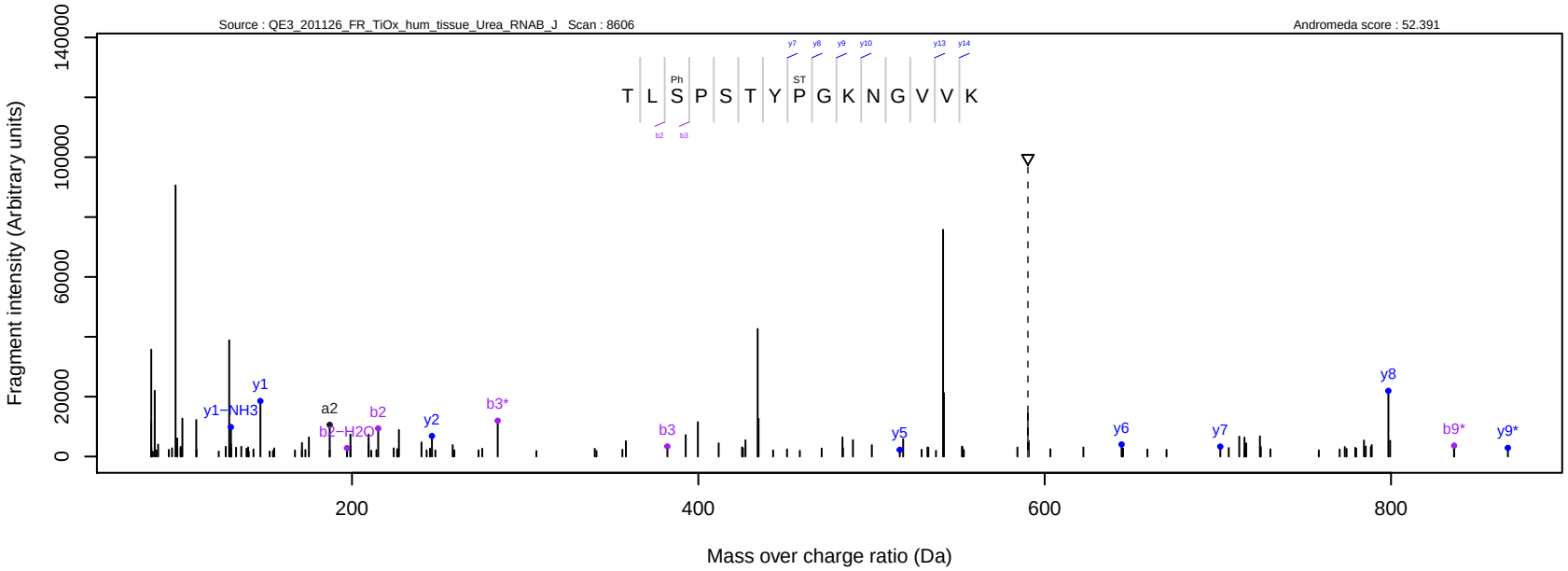
SPT(Phospho (STY))PVHS(Phospho (STY))PDADRPGPLFVDVQAR−3+



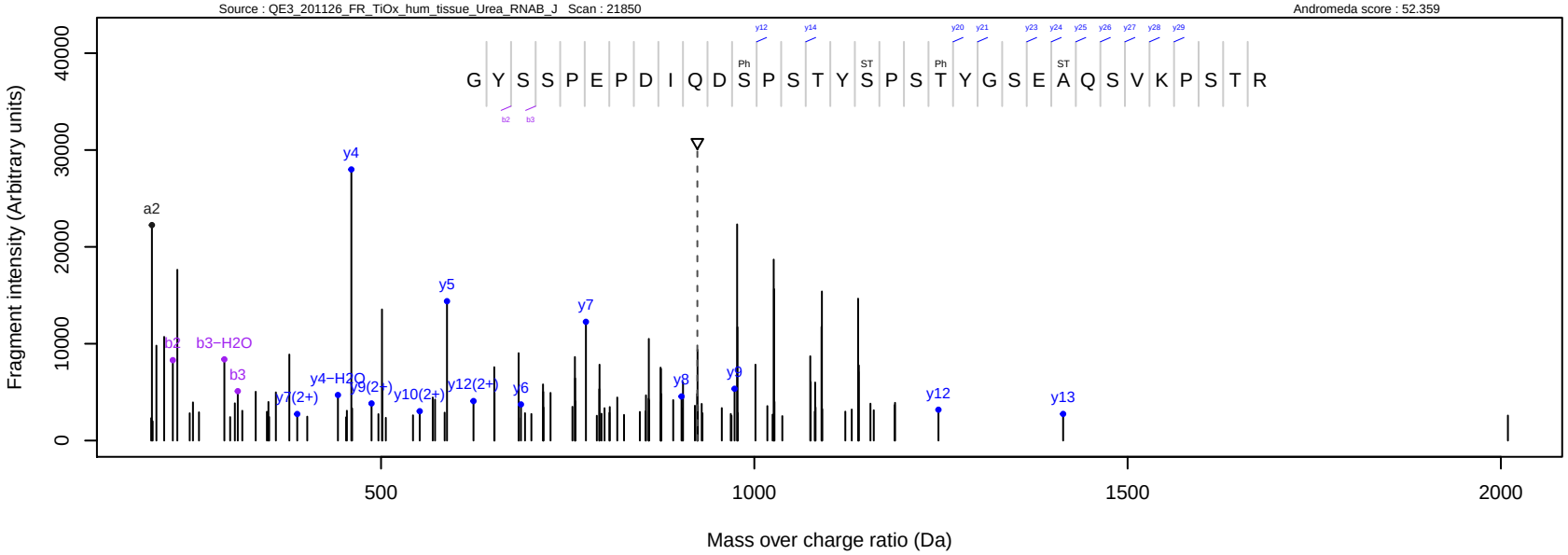
T(Phospho (STY))S(Phospho (STY))DDGGDSPEHDTDIPEVDLFQLQVNTLR−3+



TLS(Phospho (STY))PGKNGVVK−2+



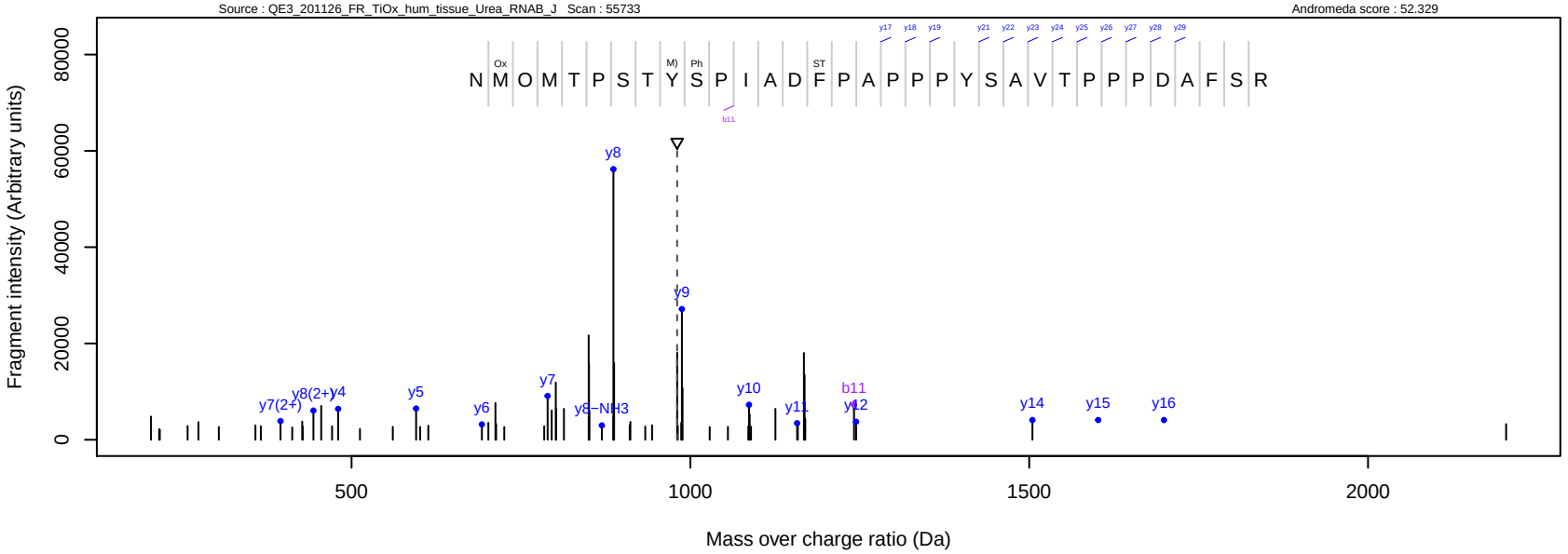
GYSSPEPDIQDS(Phospho (STY))S(Phospho (STY))GSEAQSVKPSTR−3+



NM(Oxidation (M))T(Phospho (STY))SPIADFPAPPPYSAVTPPPDAFSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 55733

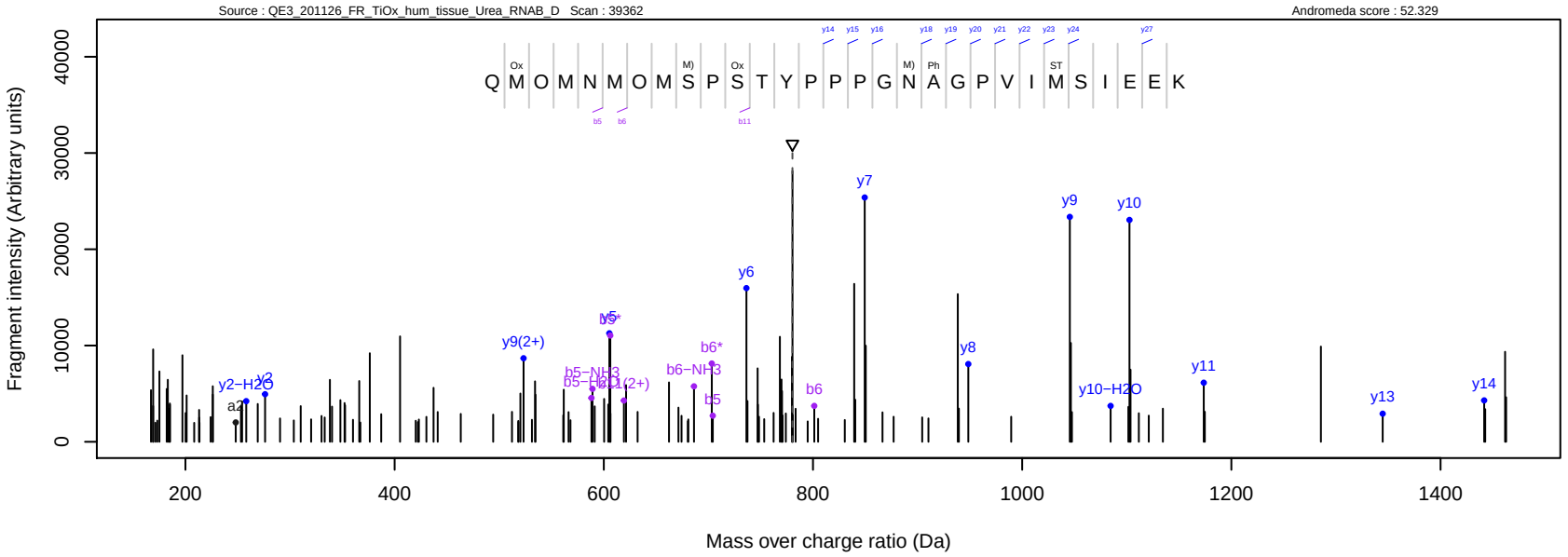
Andromeda score : 52.329



QM(Oxidation (M))NM(Oxidation (M))S(Phospho (STY))PPPGNAGPVIMSIEEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 39362

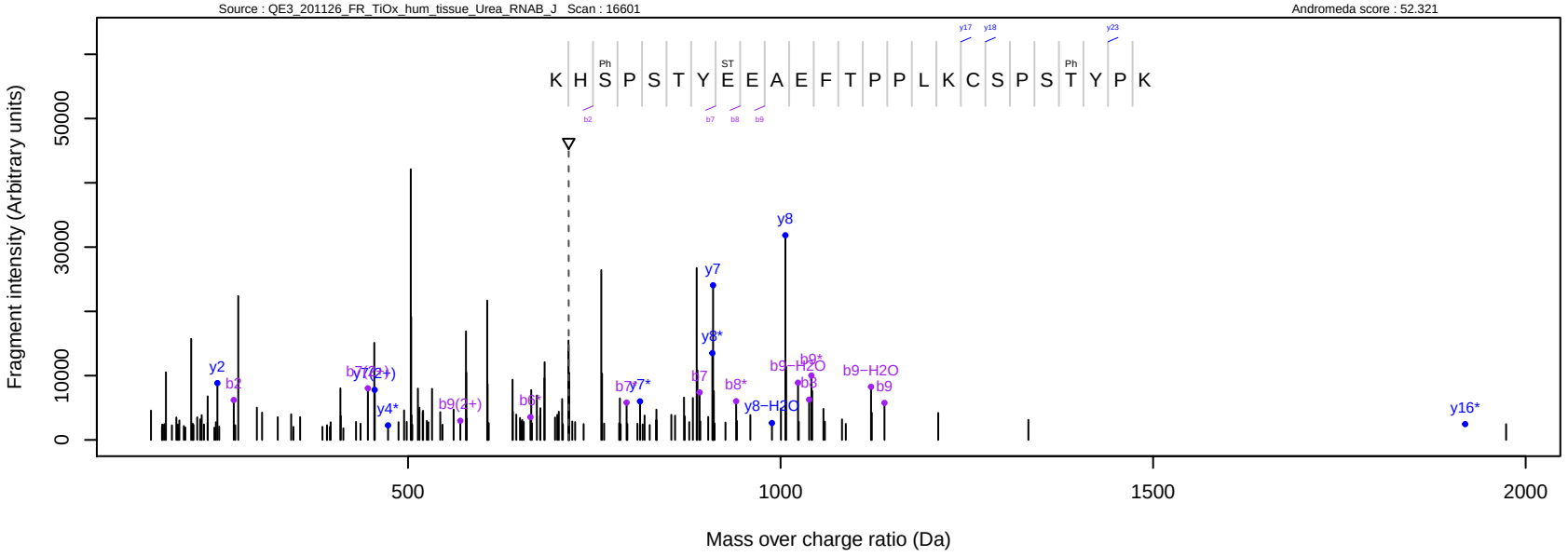
Andromeda score : 52.329



KHS(Phospho (STY))EEAEFTPPLKCS(Phospho (STY))PK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 16601

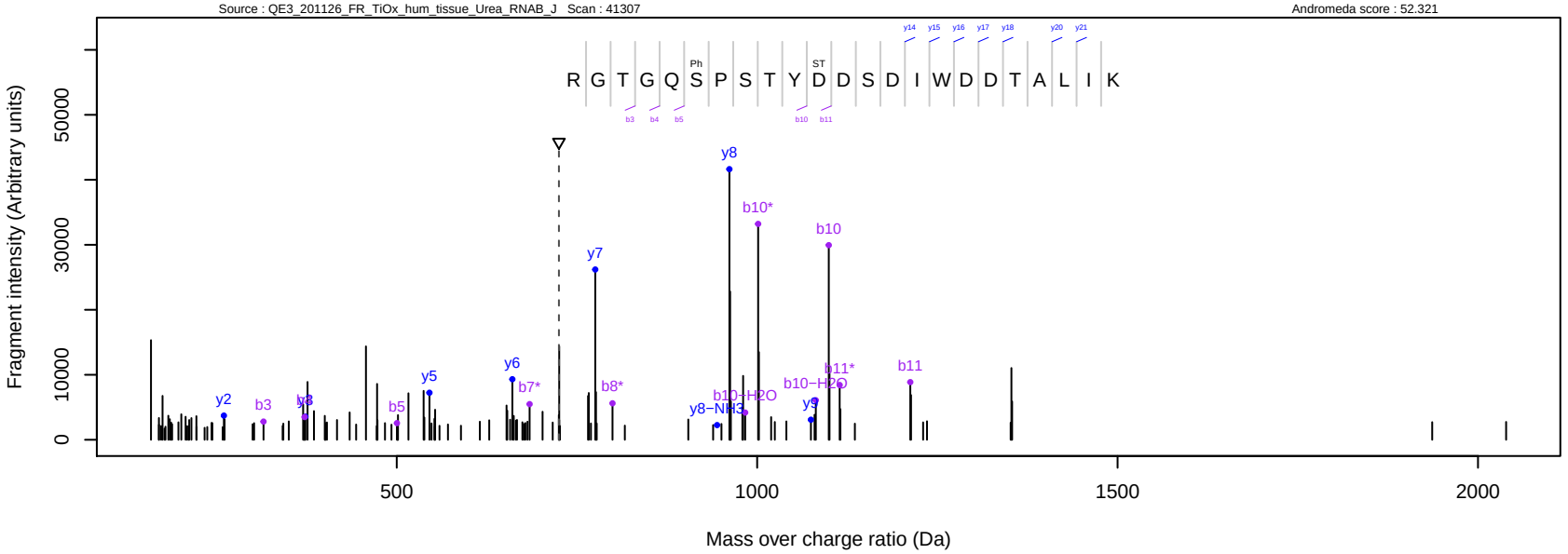
Andromeda score : 52.321



RGTGQS(Phospho (STY))DDSDIWDDTALIK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 41307

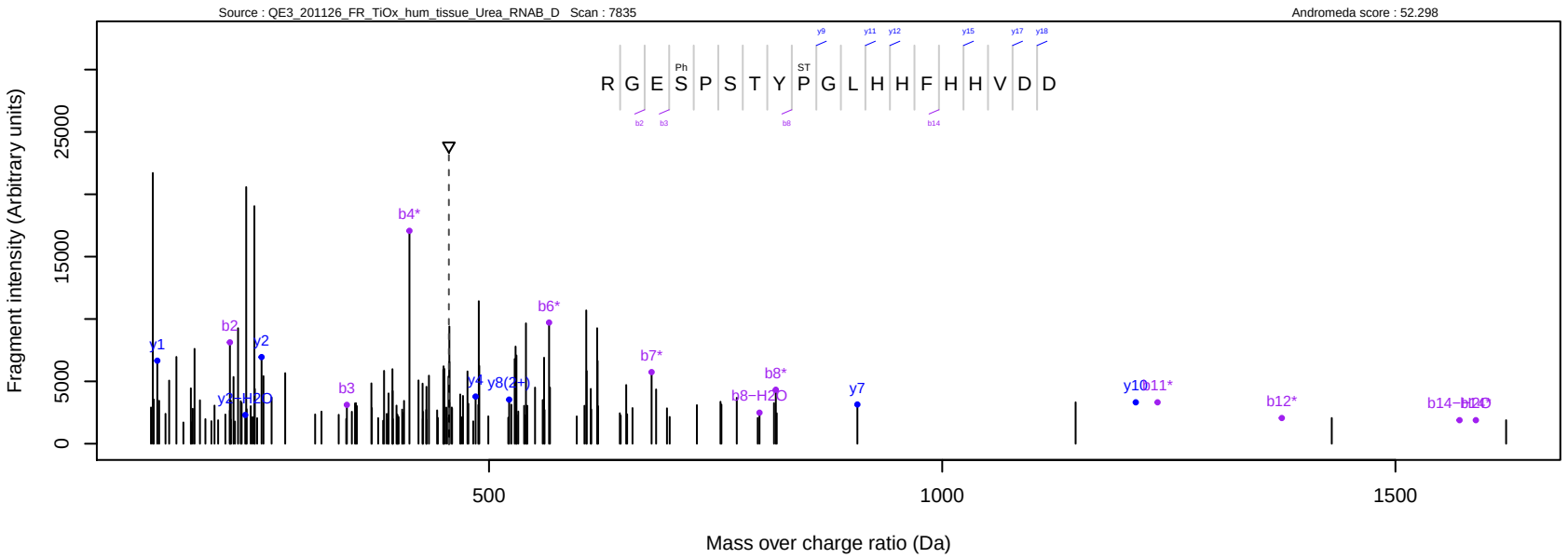
Andromeda score : 52.321



RGES(Phospho (STY))PGLHHFHHVDD−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 7835

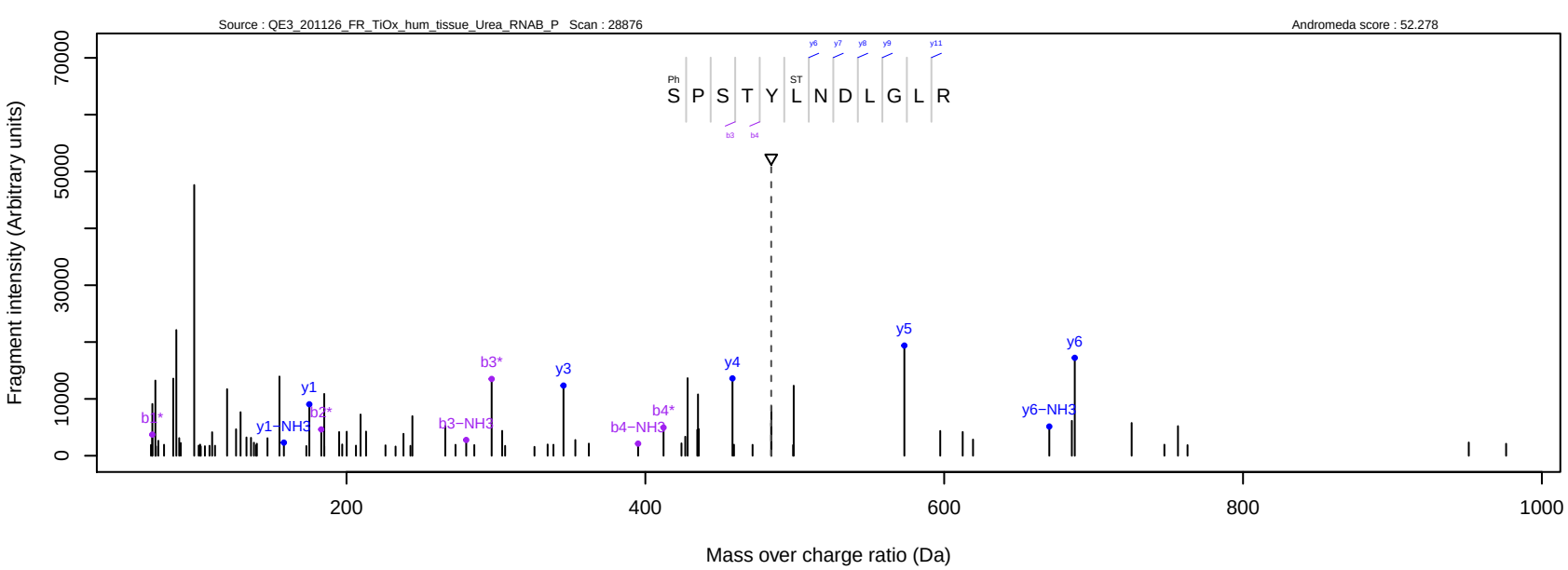
Andromeda score : 52.298

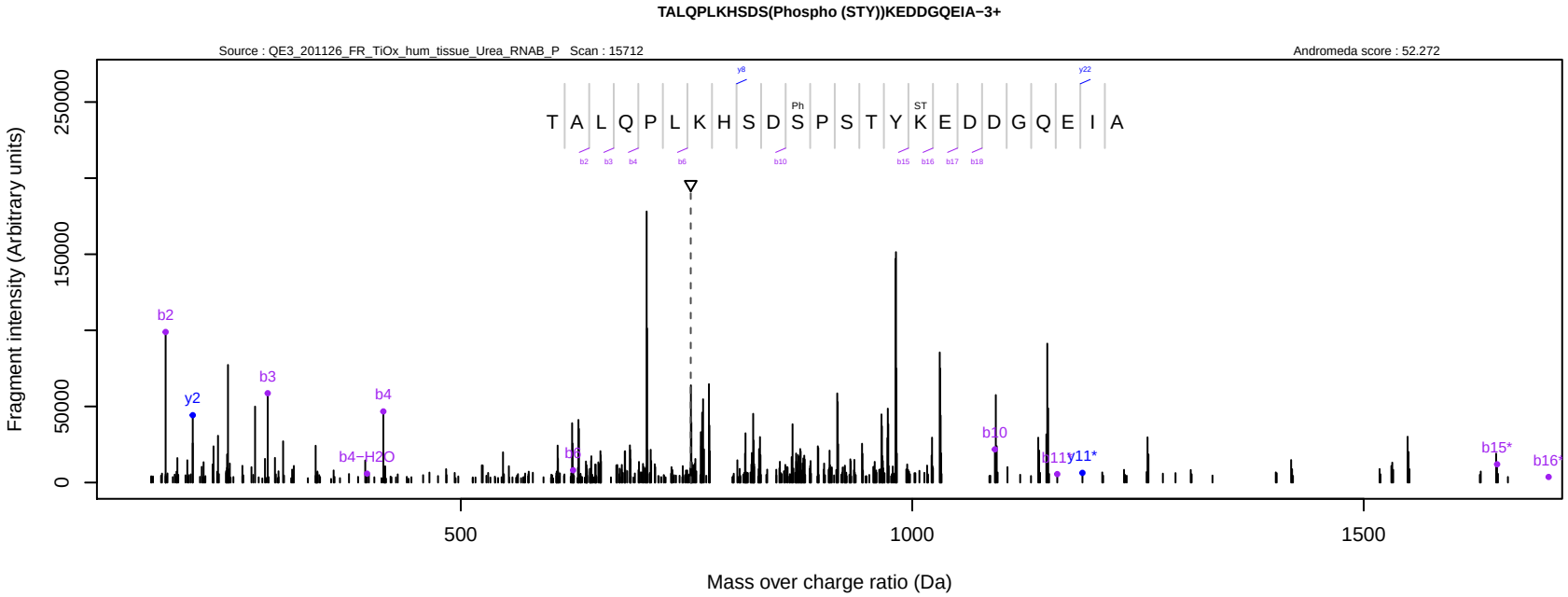


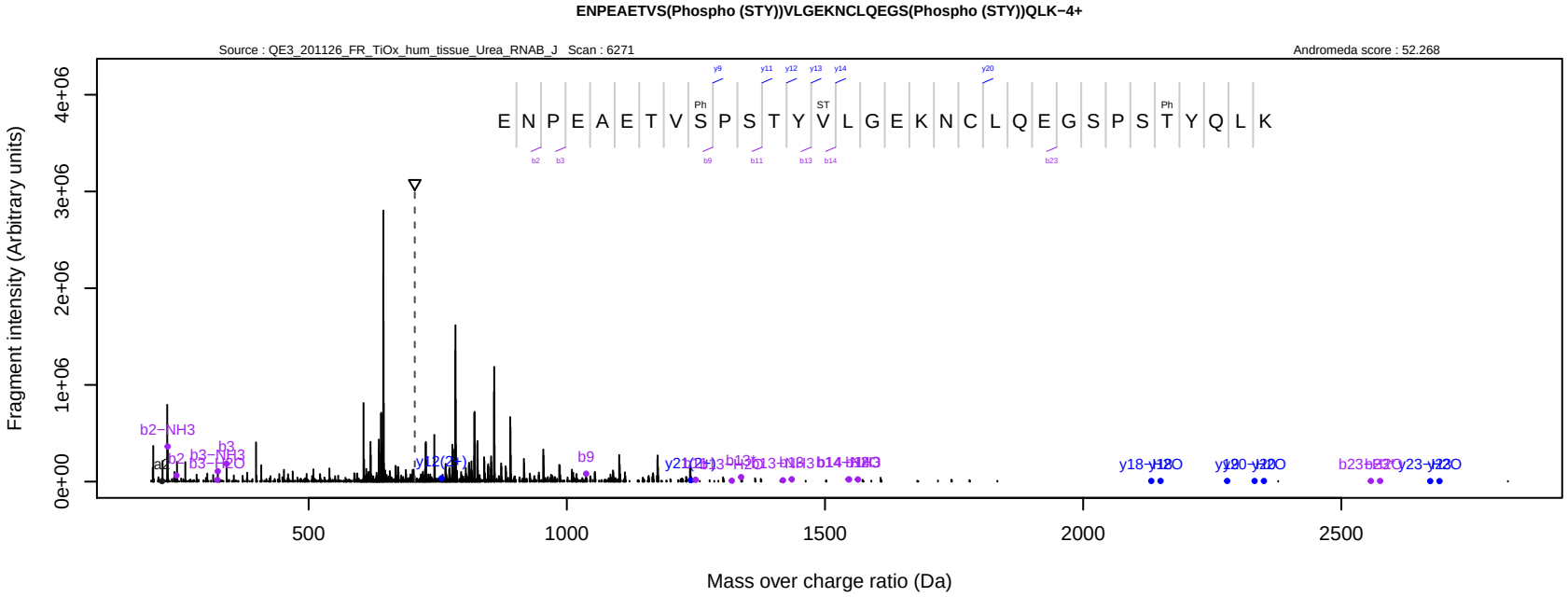
S(Phospho (STY))LNDLGLR−2+

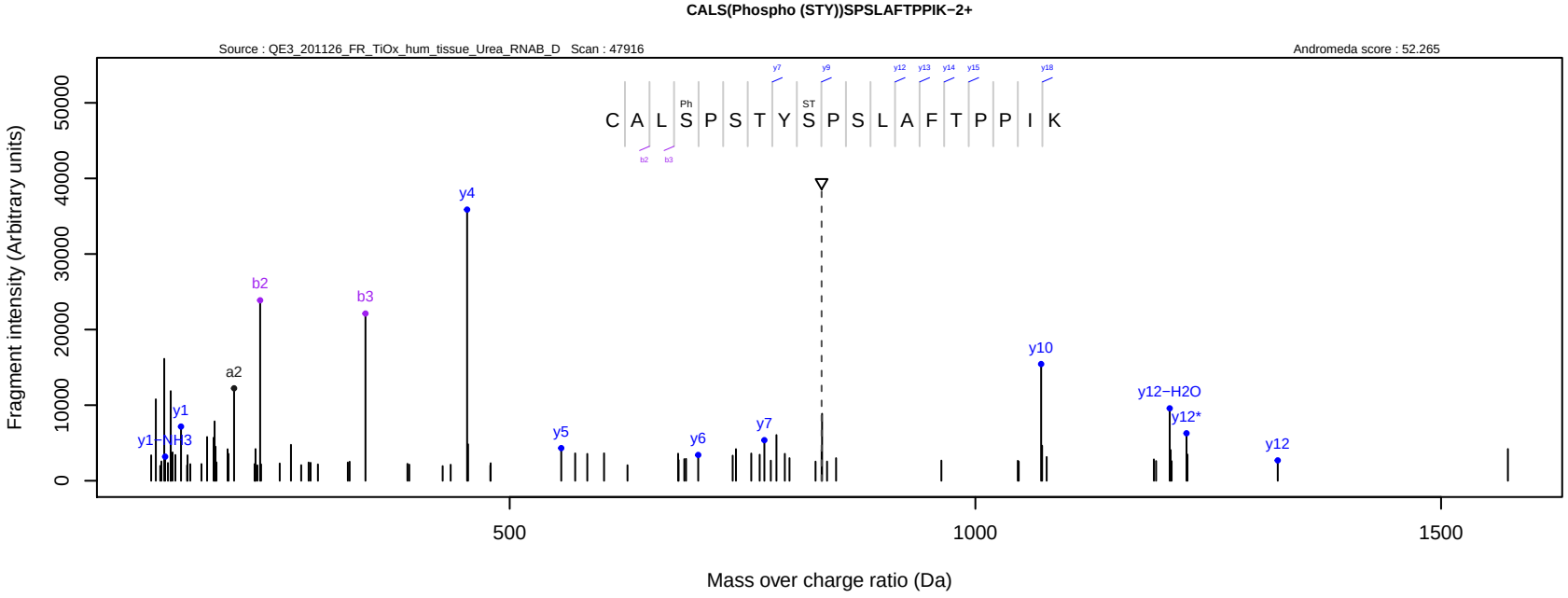
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 28876

Andromeda score : 52.278




TALQPLKHSDS(Phospho (STY))KEDDGQEIA−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 15712
Andromeda score : 52.272
T A L Q P L K H S D S P S T Y K E D D G Q E I A
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

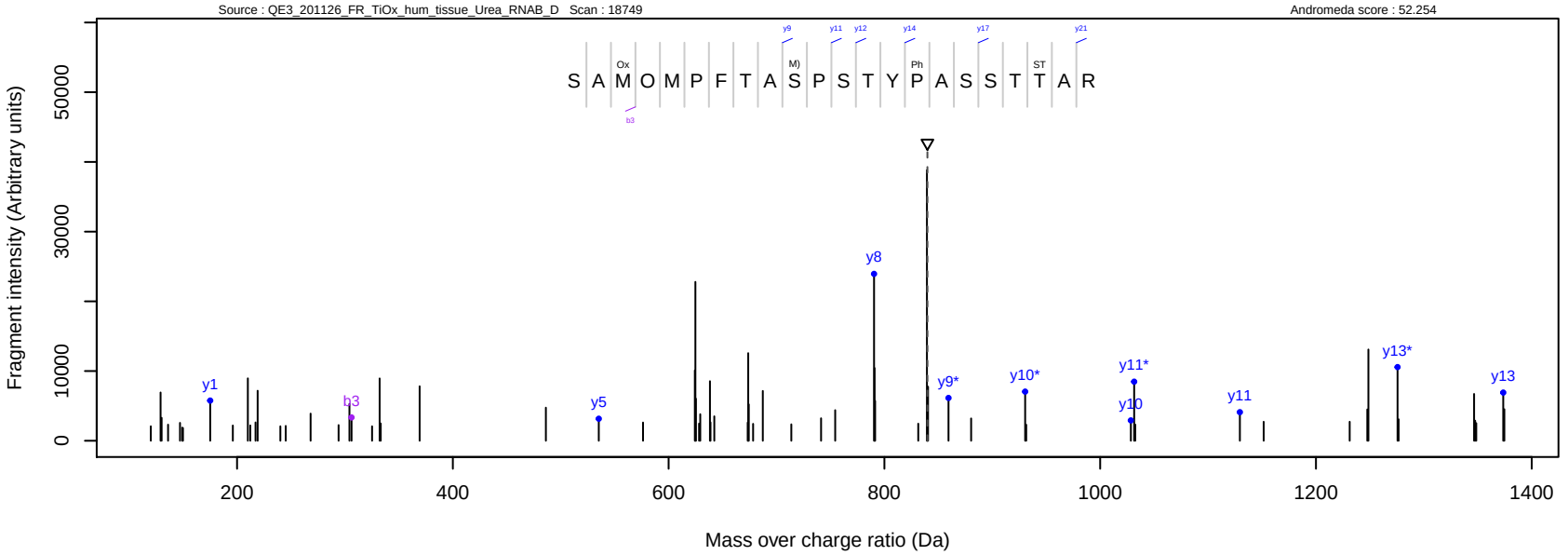

ENPEAETVS(Phospho (STY))VLGEKNCLQEGS(Phospho (STY))QLK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 6271
Andromeda score : 52.268
E N P E A E T V S P S T Y V L G E K N C L Q E G S P S T Y Q L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


CALS(Phospho (STY))SPSLAFTPPIK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 47916
Andromeda score : 52.265
C A L S P S T Y S P S L A F T P P I K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SAM(Oxidation (M))PFTAS(Phospho (STY))PASSTTAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18749

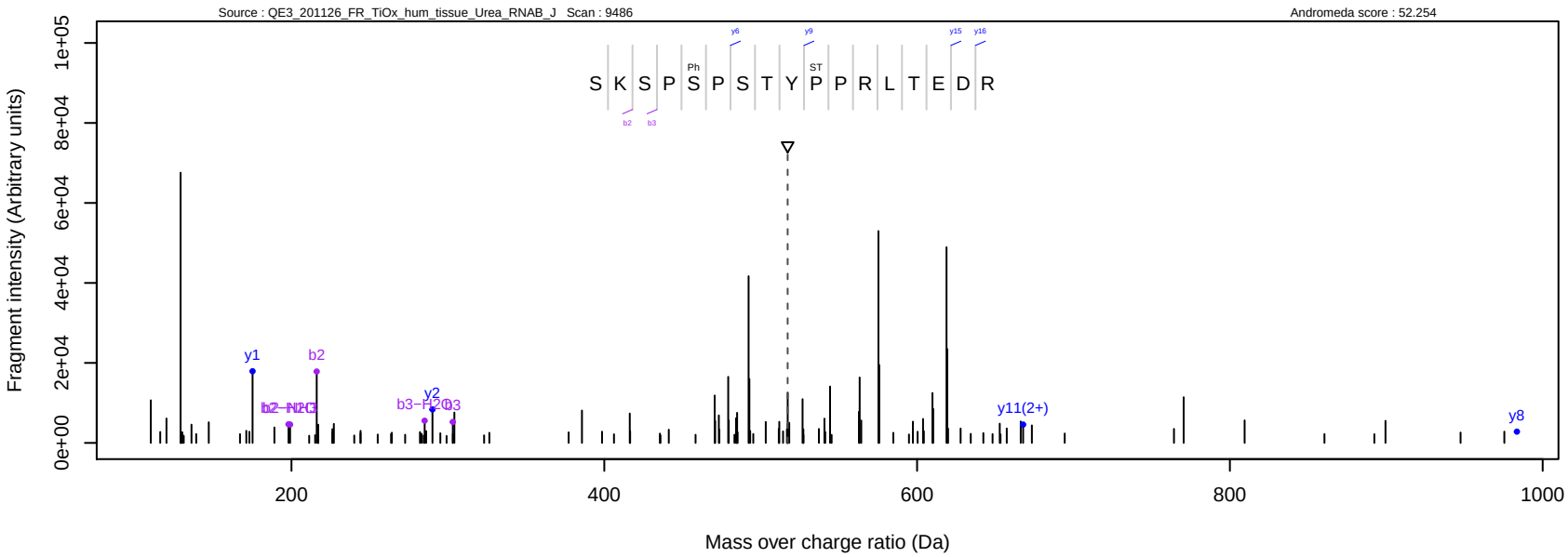
Andromeda score : 52.254



SKSPS(Phospho (STY))PPRLTEDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 9486

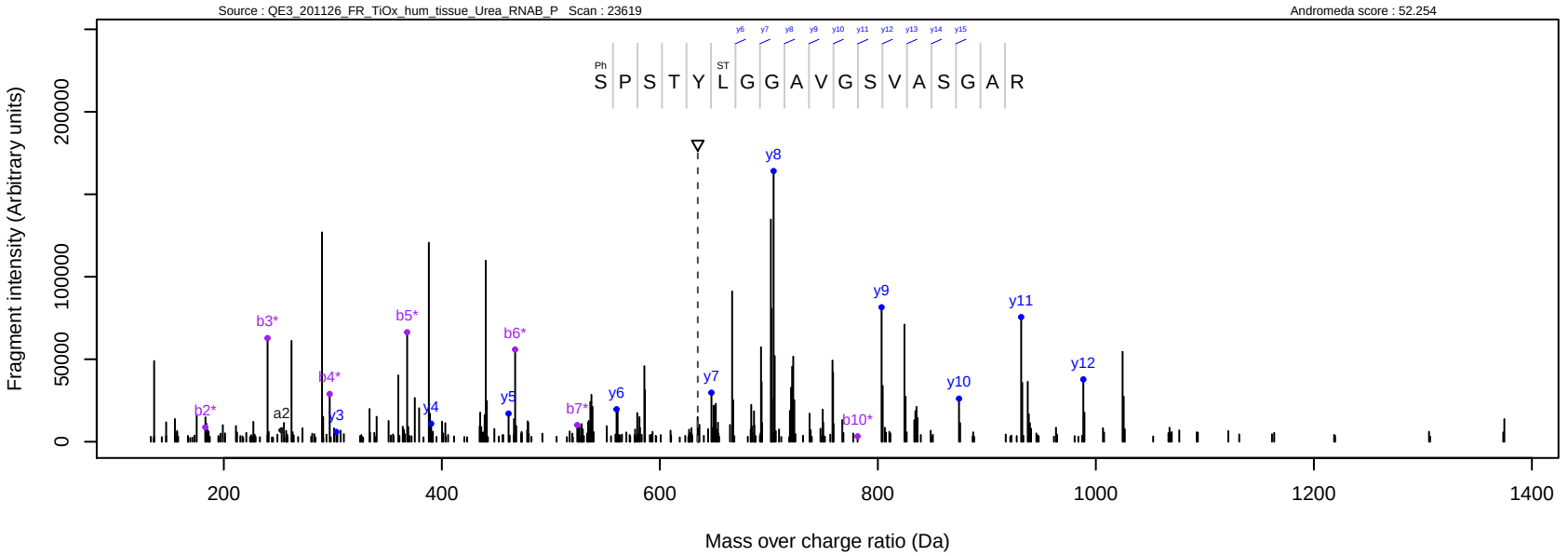
Andromeda score : 52.254



S(Phospho (STY))LGGAVGSVASGAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 23619

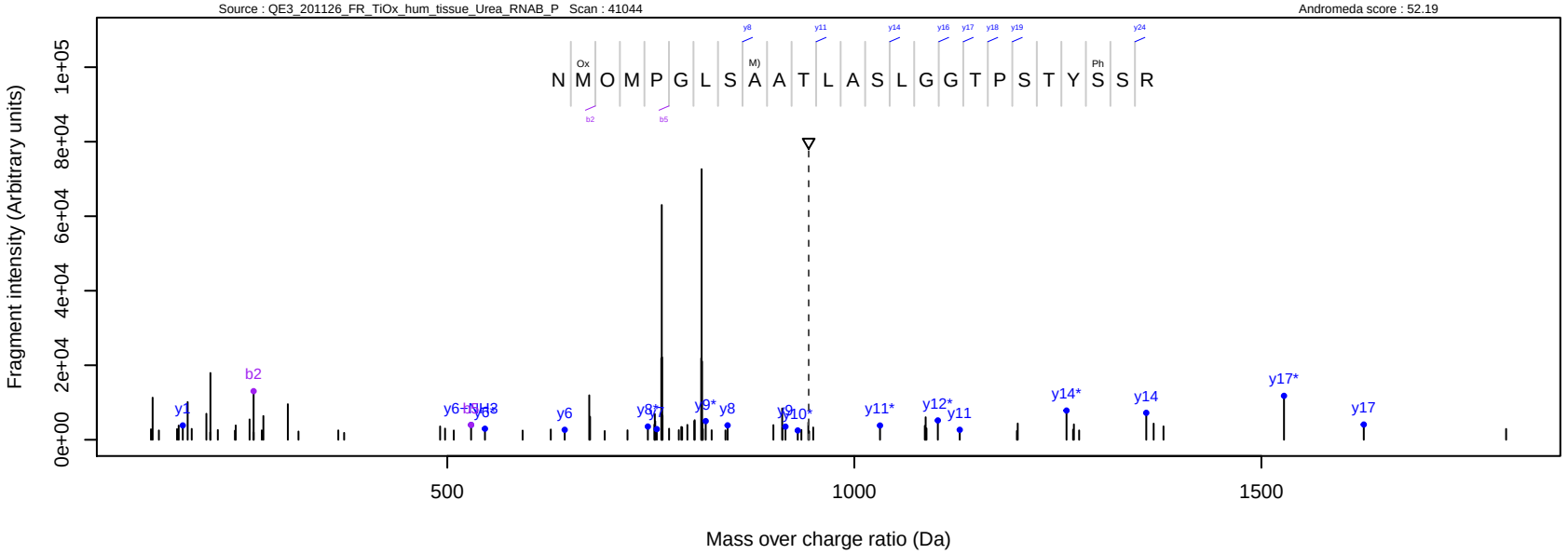
Andromeda score : 52.254



NM(Oxidation (M))PGLSAATLASLGGT(Phospho (STY))SSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 41044

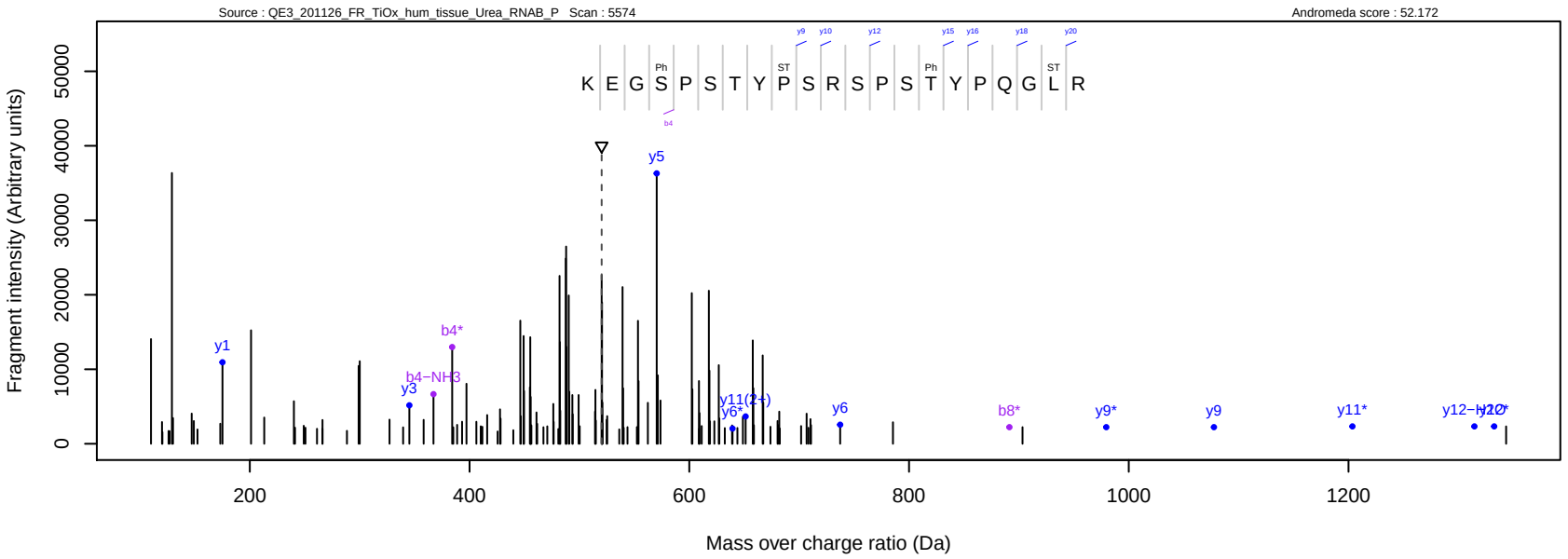
Andromeda score : 52.19



KEGS(Phospho (STY))PSRS(Phospho (STY))PQGLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 5574

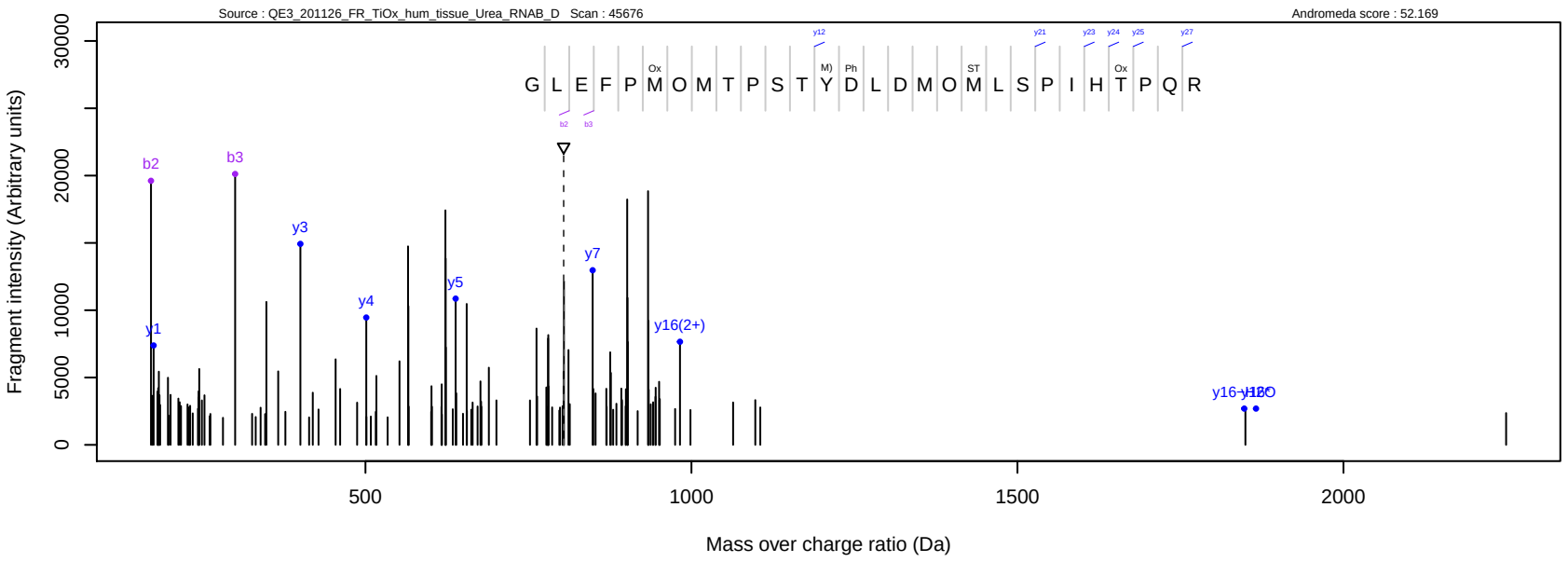
Andromeda score : 52.172



GLEFPM(Oxidation (M))T(Phospho (STY))DLDM(Oxidation (M))LSPIHTPQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 45676

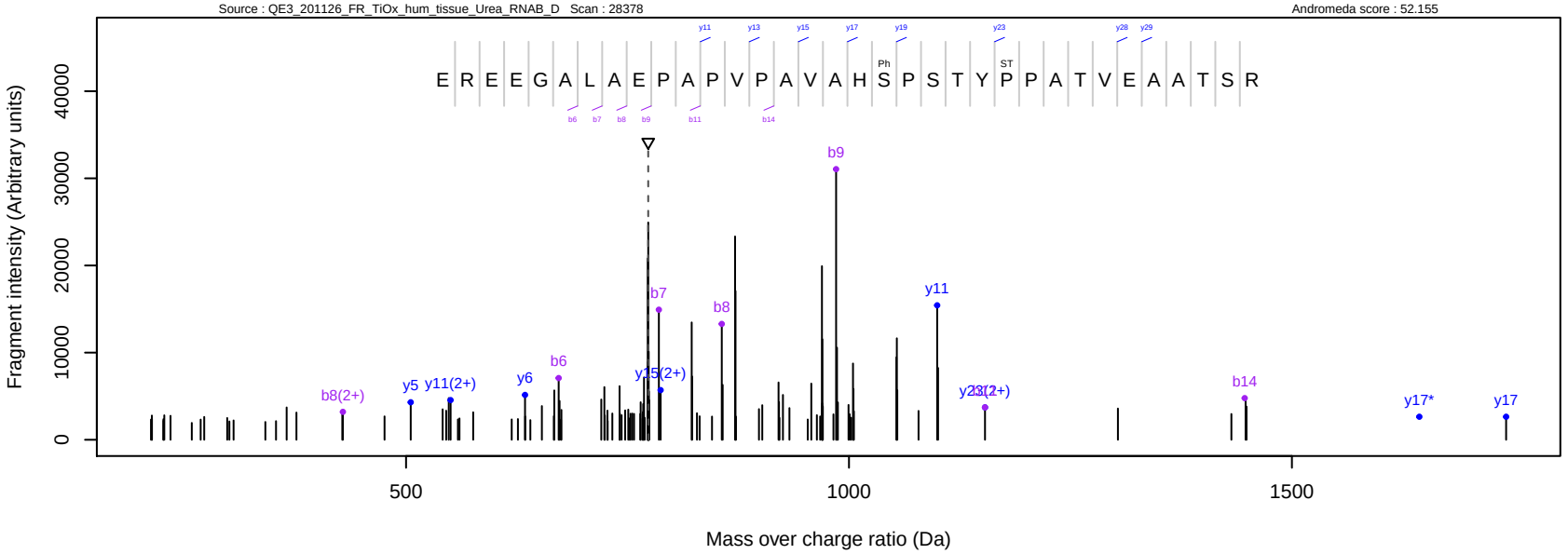
Andromeda score : 52.169



EREEGALAEPAPVPAVAHS(Phospho (STY))PPATVEAATSR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 28378

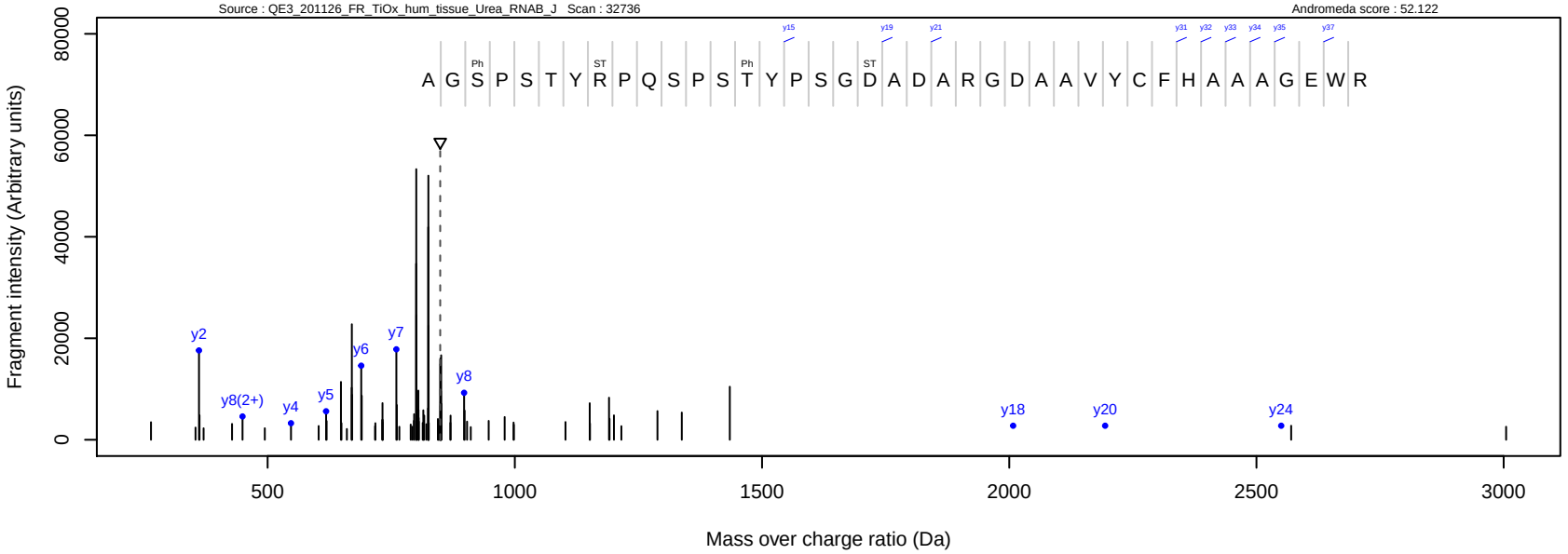
Andromeda score : 52.155



AGS(Phospho (STY))RPQS(Phospho (STY))PSGDADARGDAAVYCFHAAAGEWR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 32736

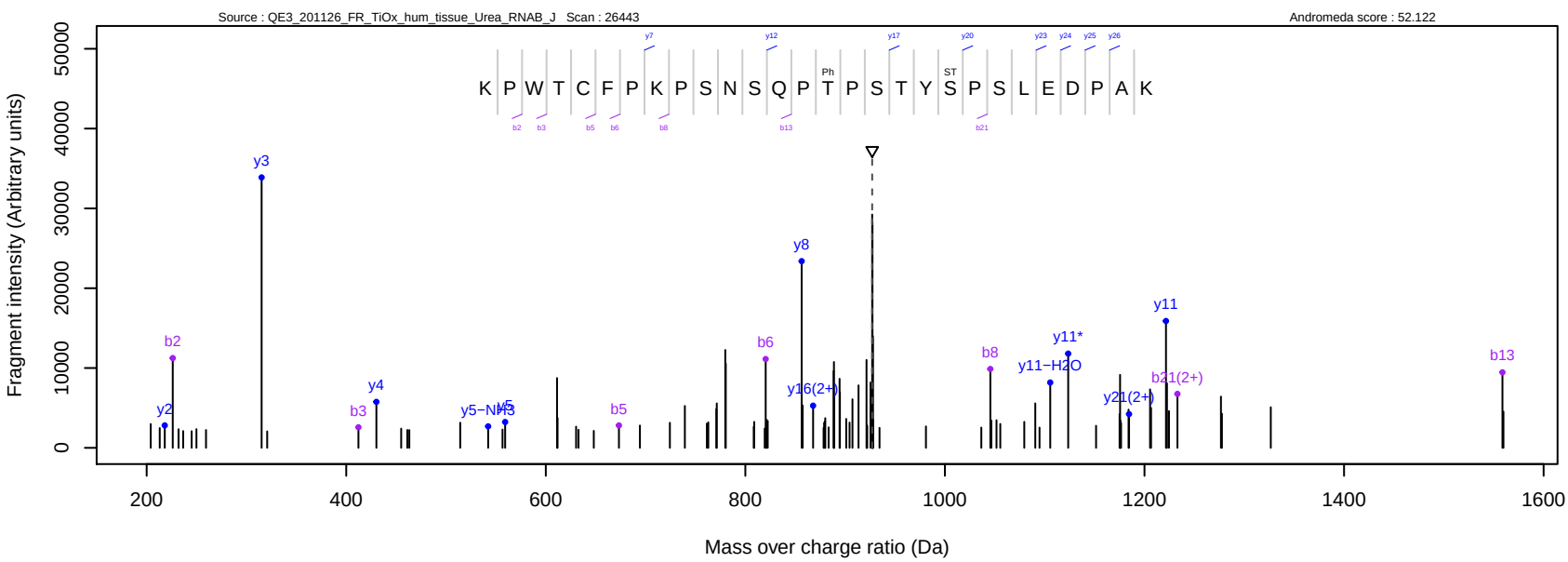
Andromeda score : 52.122



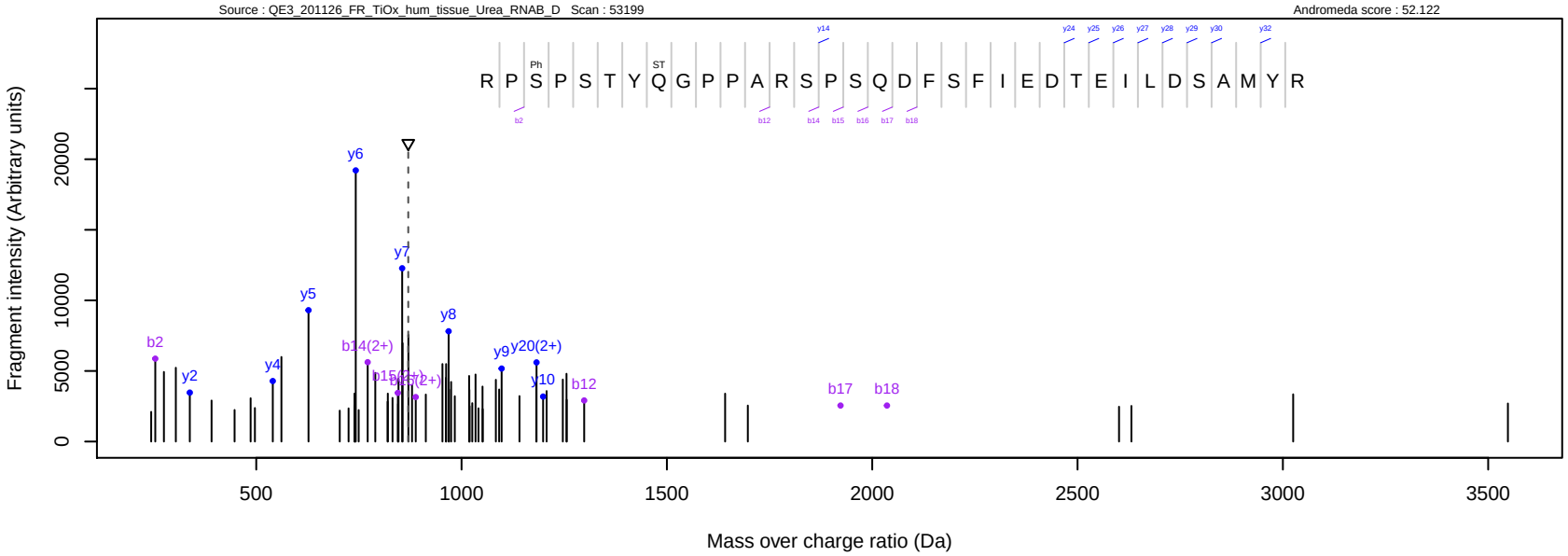
KPWTCFPKPSNSQPT(Phospho (STY))SPSLEDPAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 26443

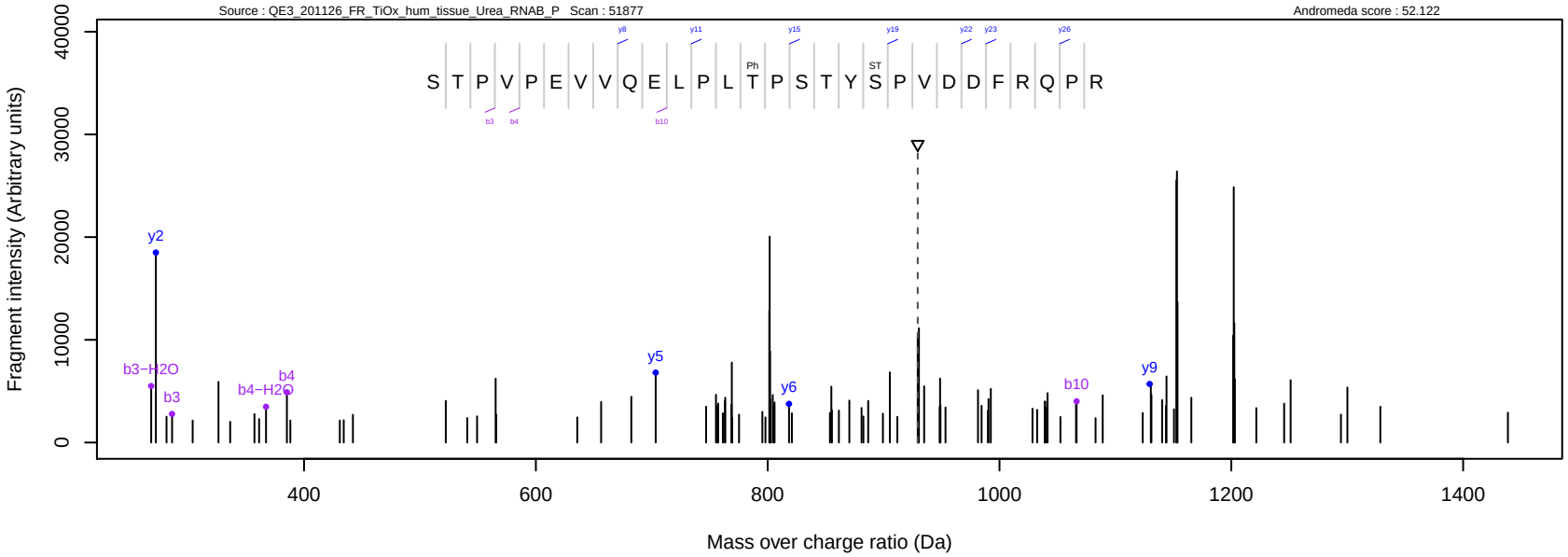
Andromeda score : 52.122



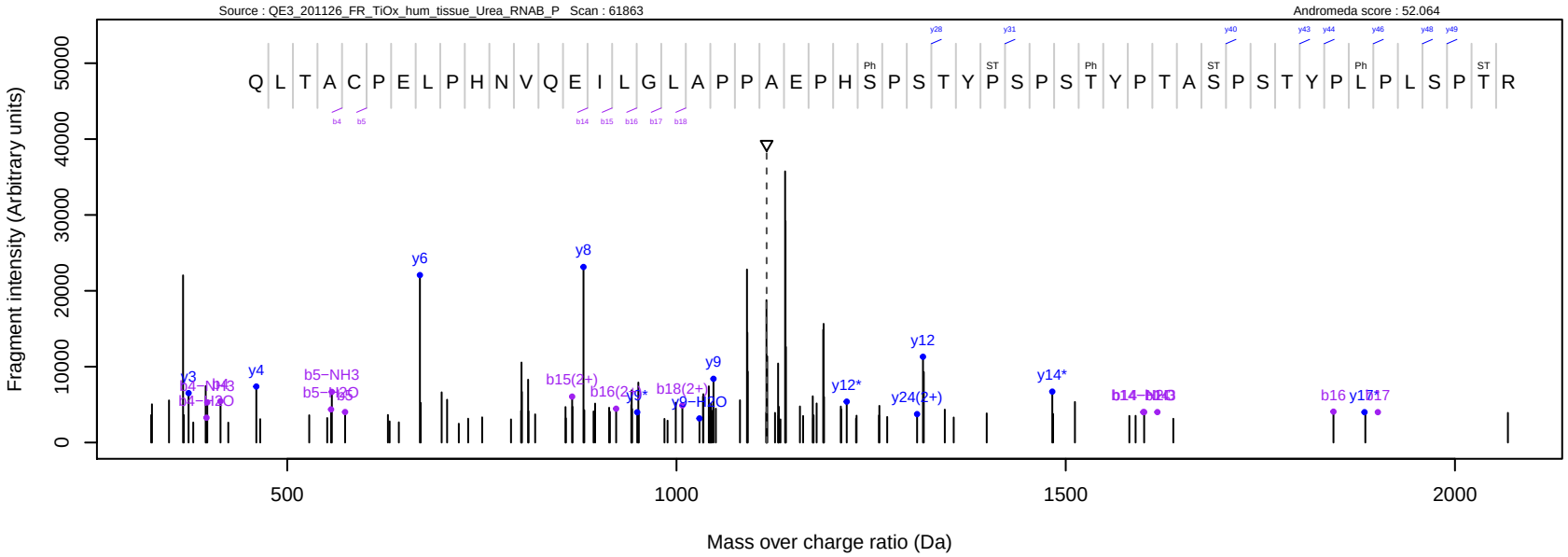
RPS(Phospho (STY))QGPPARSPSQDFSFIEDTEILDSAMYR−4+

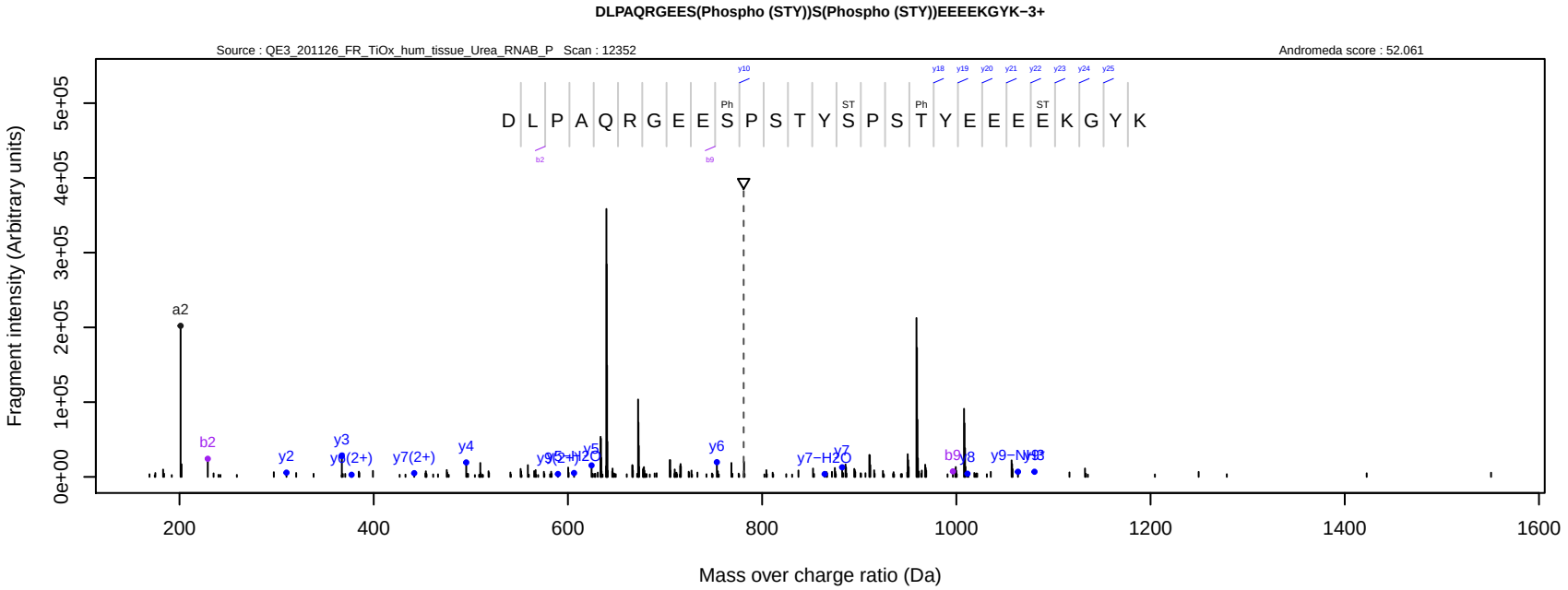


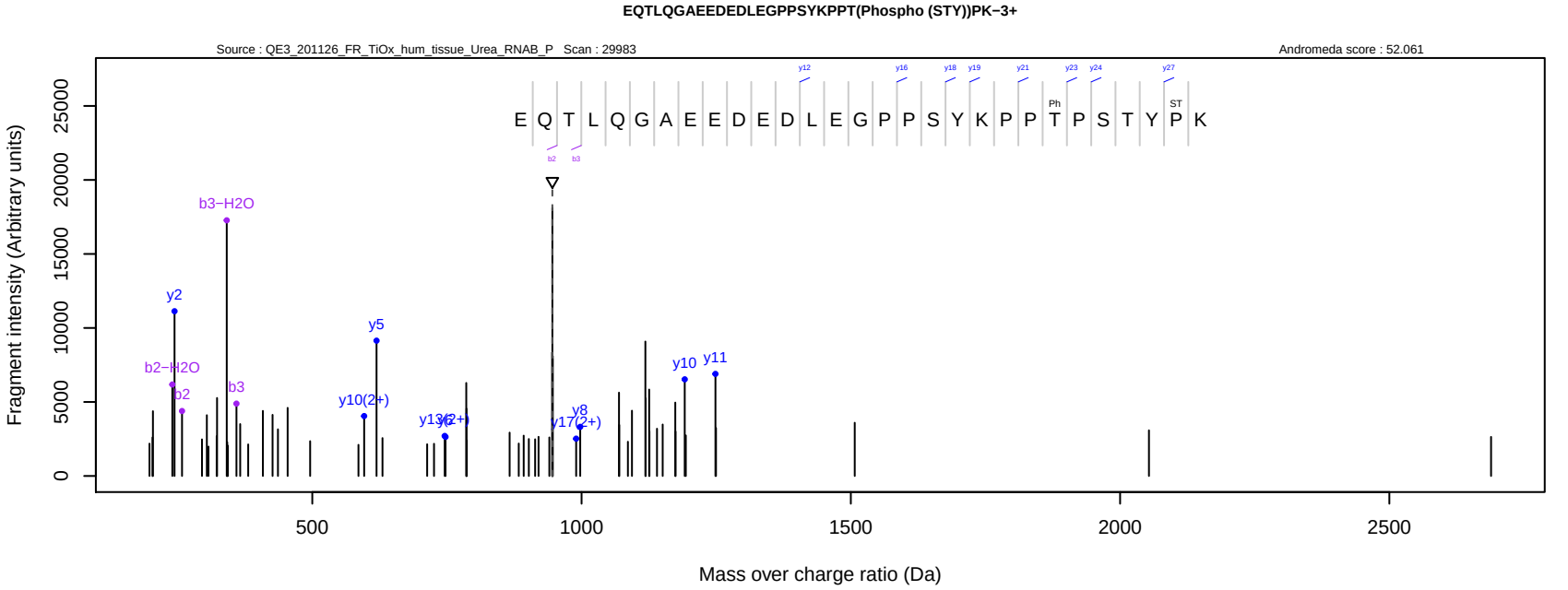
STPVPEVVQELPLT(Phospho (STY))SPVDDFRQPR−3+

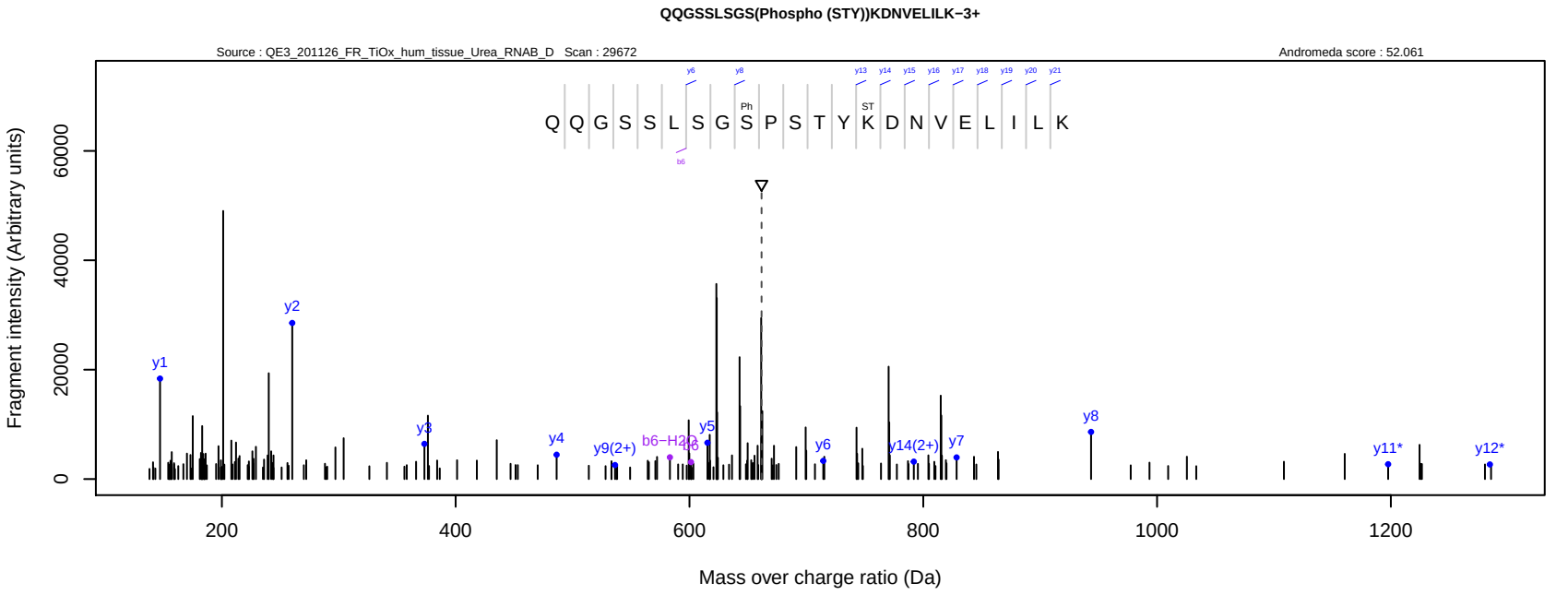


QLTACPELPHNVQEILGLAPPAEPHS(Phospho (STY))PS(Phospho (STY))PTAS(Phospho (STY))PLPLSPTR−4+

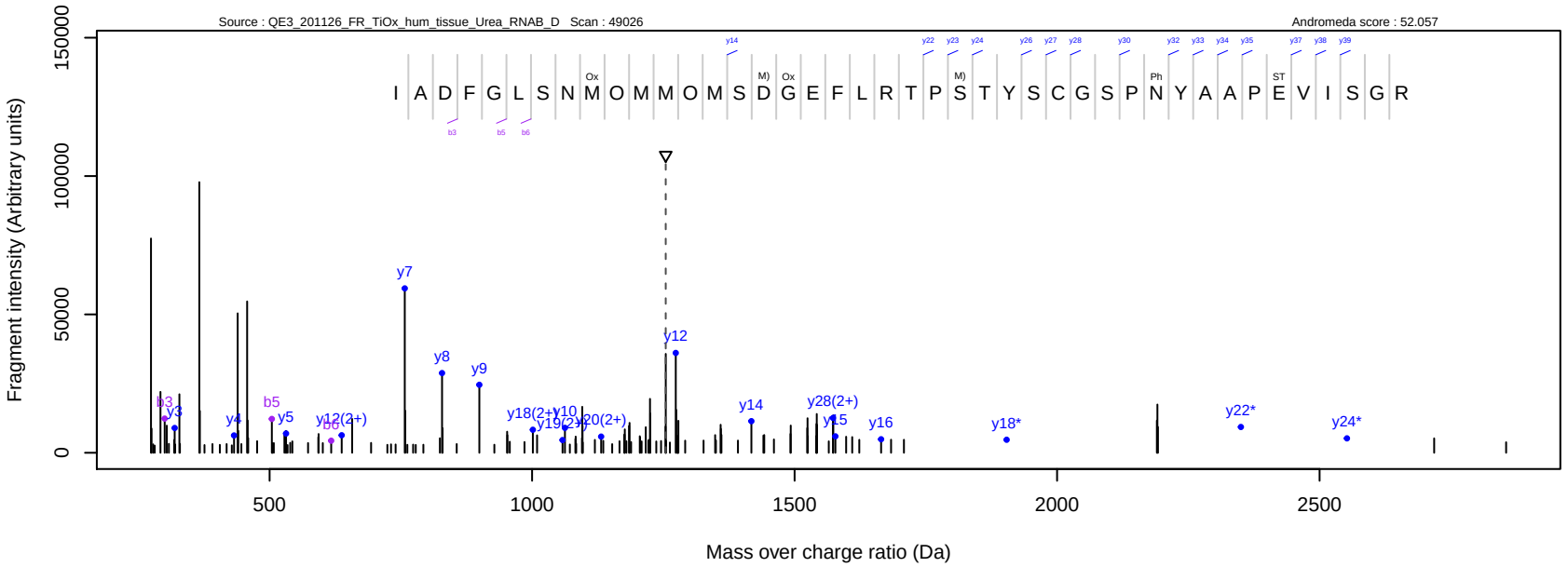



DLPAQRGEES(Phospho (STY))S(Phospho (STY))EEEEKGYK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 12352
Andromeda score : 52.061
D L P A Q R G E E S P S T Y S P S T Y E E E E K G Y K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

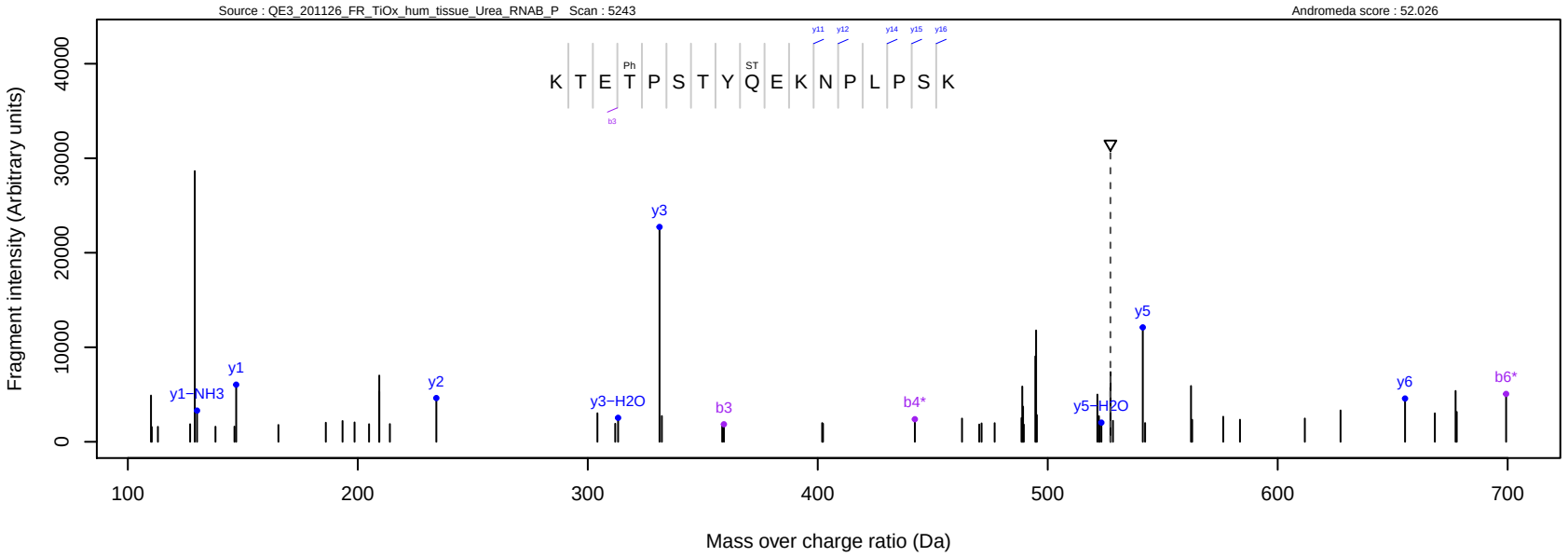

EQTLQGAEEDEDLEGPPSYKPPT(Phospho (STY))PK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 29983
Andromeda score : 52.061
E Q T L Q G A E E D E D L E G P P S Y K P P T P S T Y P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QQGSSLSGS(Phospho (STY))KDNVELILK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 29672
Andromeda score : 52.061
Q Q G S S L S G S P S T Y K D N V E L I L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

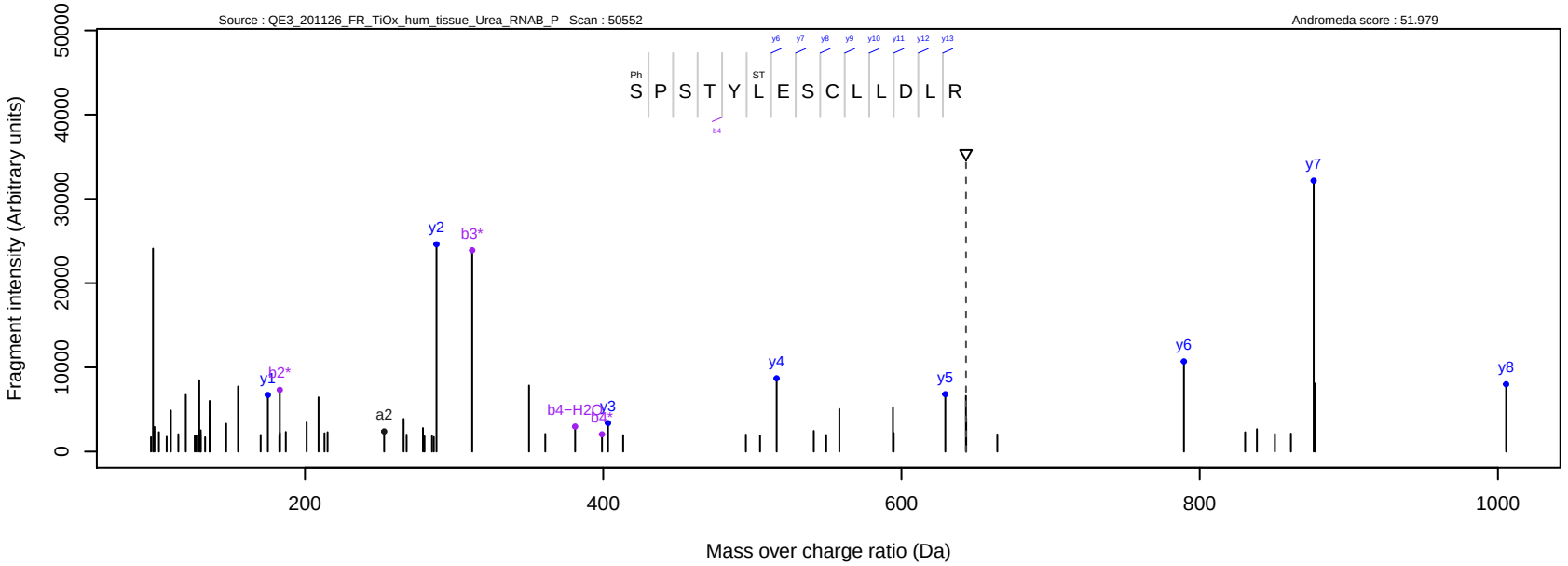
IADFGLSNM(Oxidation (M))M(Oxidation (M))SDGEFLRT(Phospho (STY))SCGSPNYAAPEVISGR−3+



KTET(Phospho (STY))QEKNPLPSK−3+



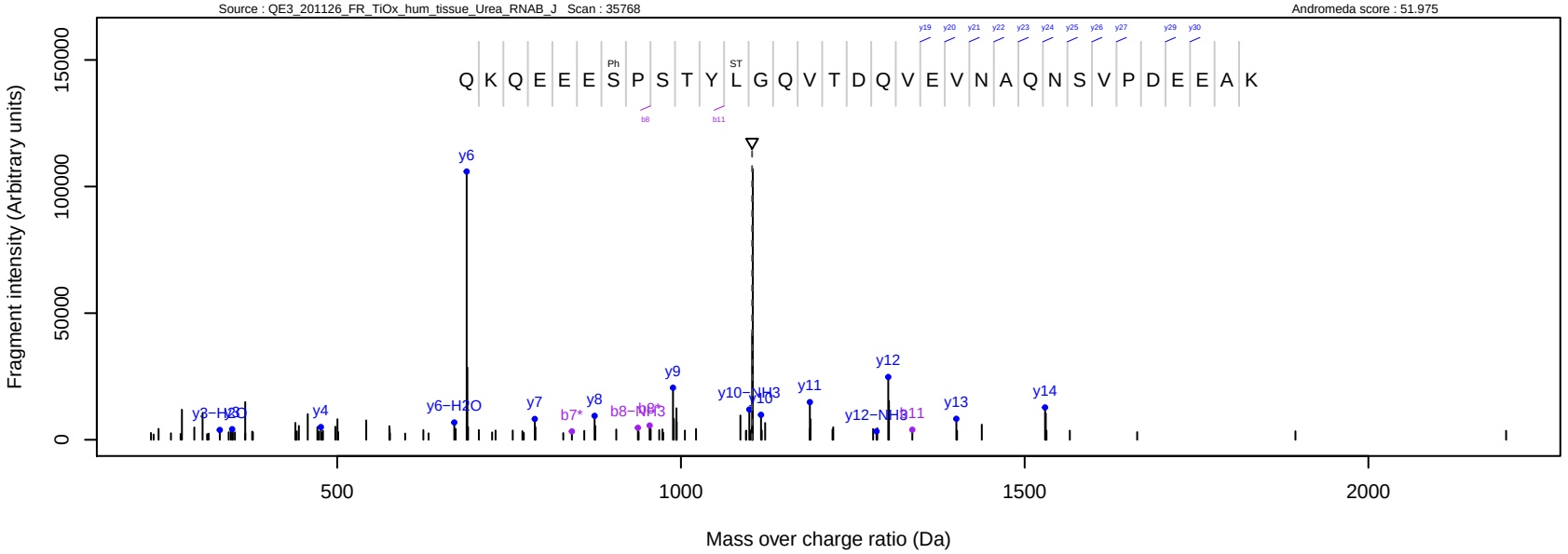
S(Phospho (STY))LESCLLDLR−2+



QKQEEES(Phospho (STY))LGQVTDQVEVNAQNSVPDEEAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 35768

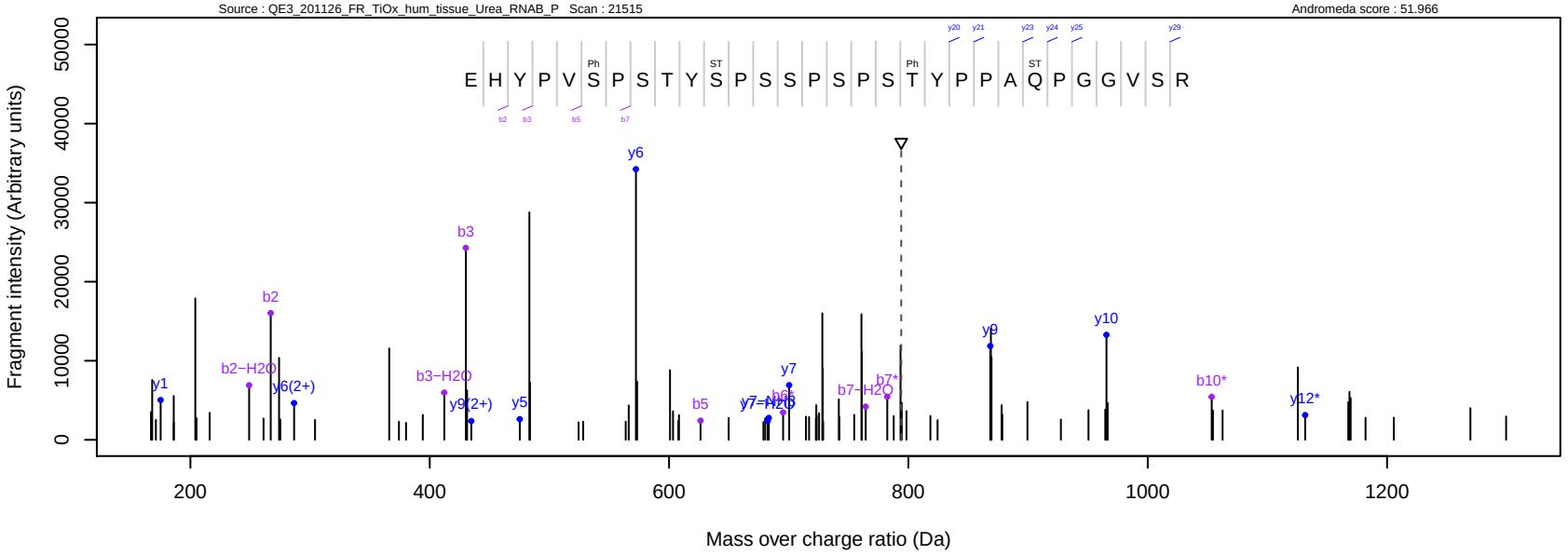
Andromeda score : 51.975



EHYPVS(Phospho (STY))SPSSPS(Phospho (STY))PPAQPGGVSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 21515

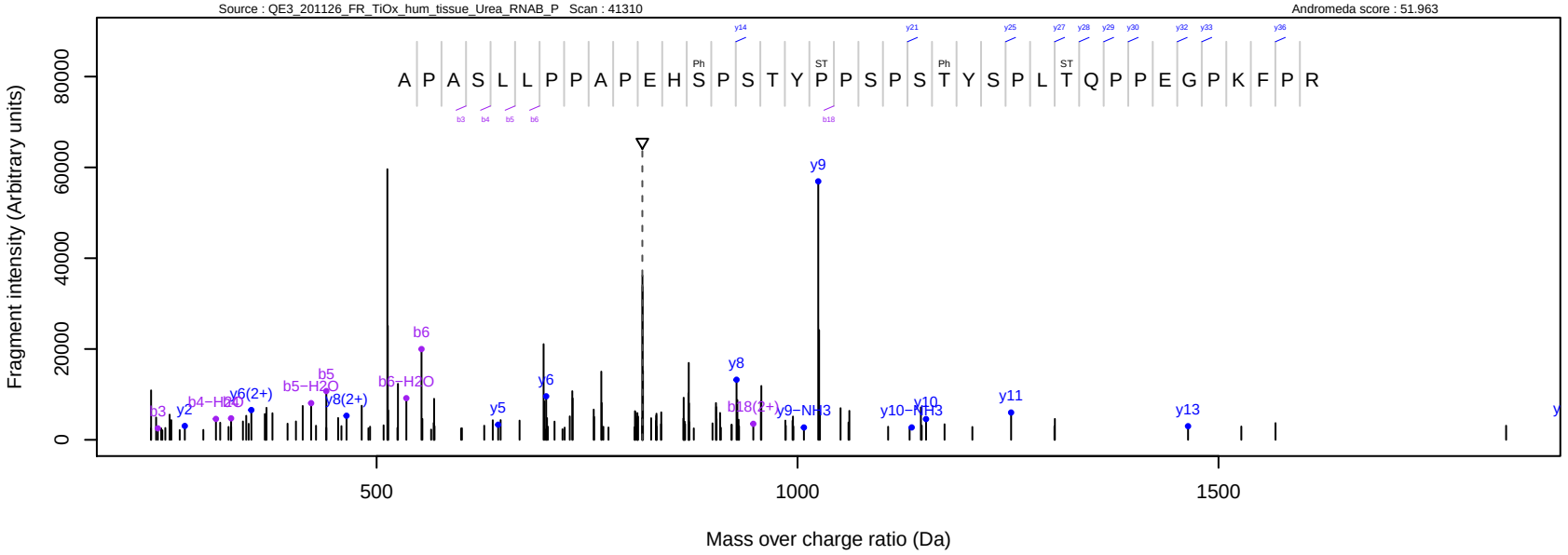
Andromeda score : 51.966



APASLLPPAPEHS(Phospho (STY))PPS(Phospho (STY))SPLTQPPEGPKFPR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 41310

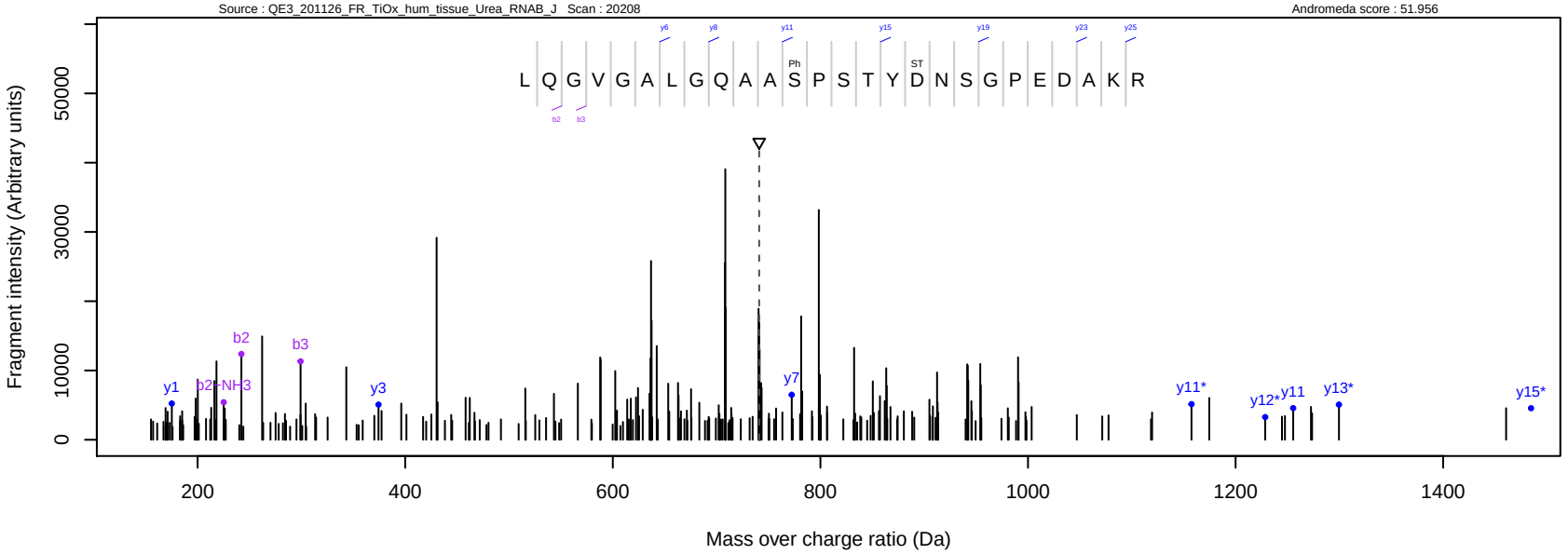
Andromeda score : 51.963



LQGVGALGQAAS(Phospho (STY))DNSGPEDAKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 20208

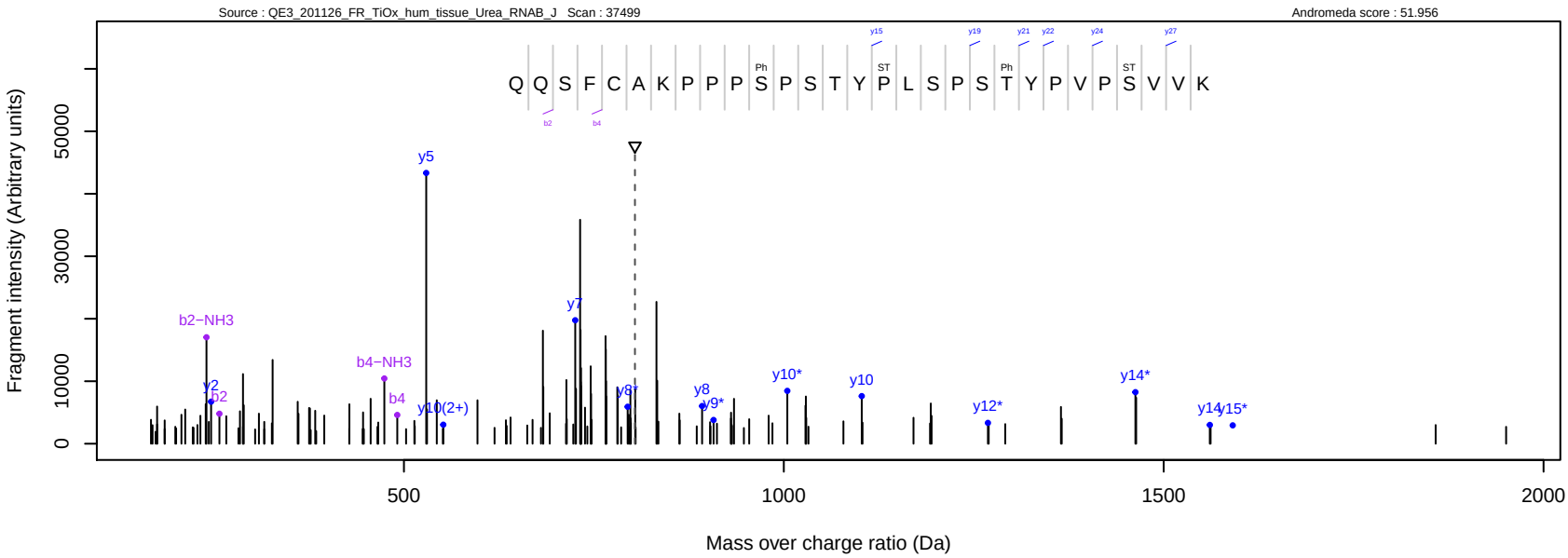
Andromeda score : 51.956



QQSFCAKPPPS(Phospho (STY))PLS(Phospho (STY))PVPSVVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 37499

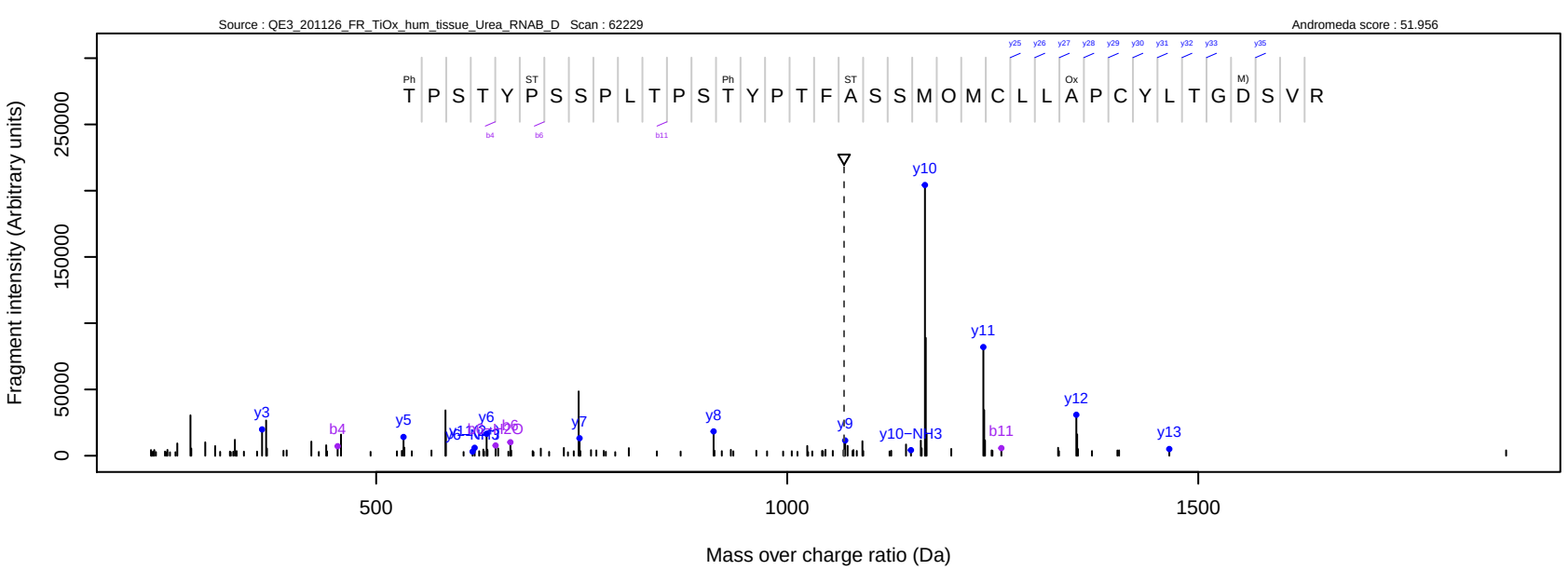
Andromeda score : 51.956



T(Phospho (STY))PSSPLT(Phospho (STY))PTFASSM(Oxidation (M))CLLAPCYLTGDSVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 62229

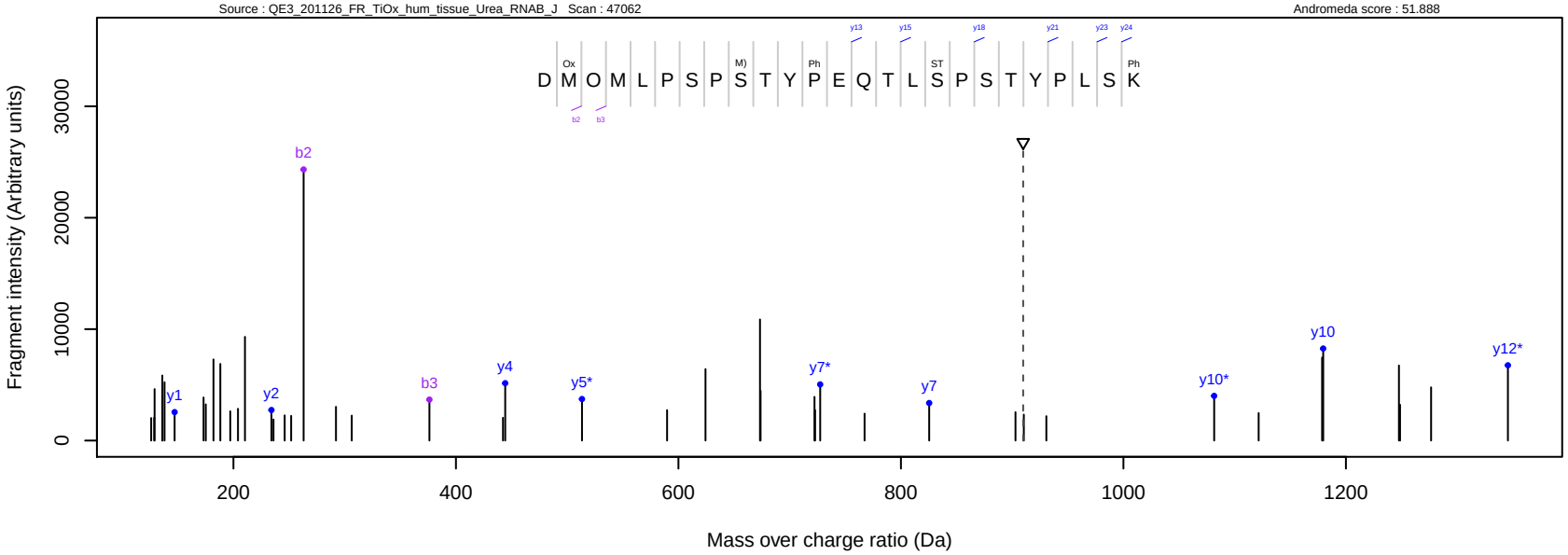
Andromeda score : 51.956



DM(Oxidation (M))LPS(Phospho (STY))PEQTLS(Phospho (STY))PLSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 47062

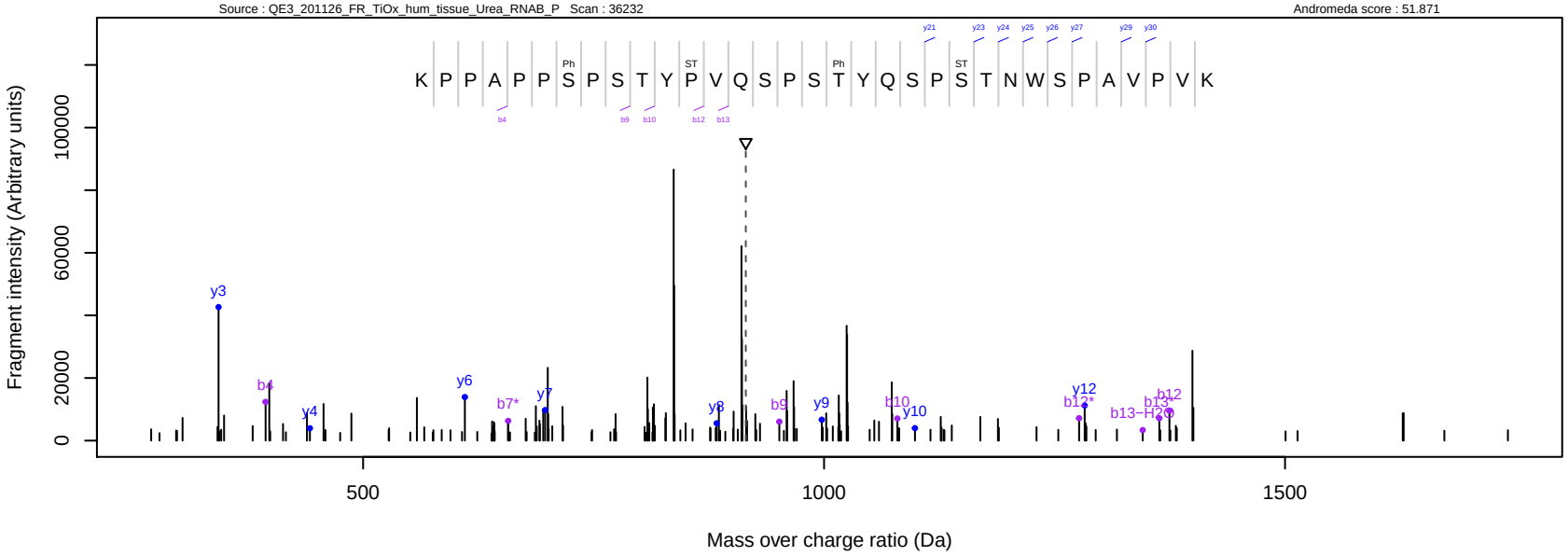
Andromeda score : 51.888



KPPAPPS(Phospho (STY))PVQS(Phospho (STY))QSPSTNWSPAVPVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 36232

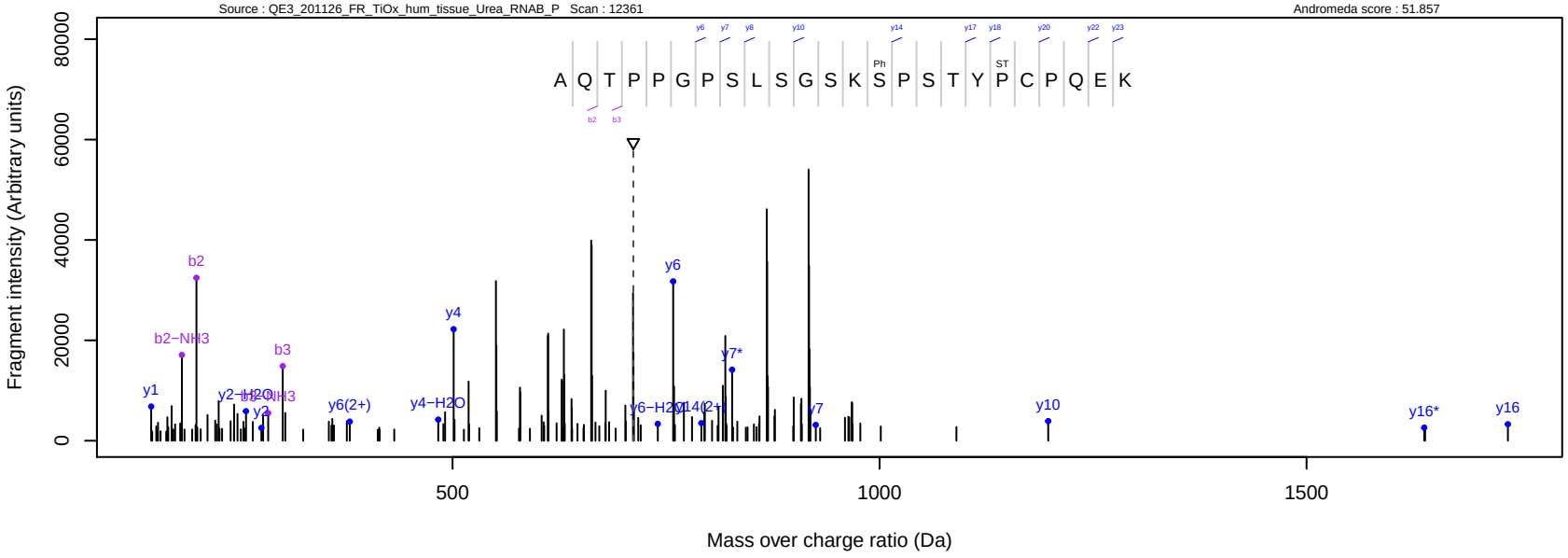
Andromeda score : 51.871

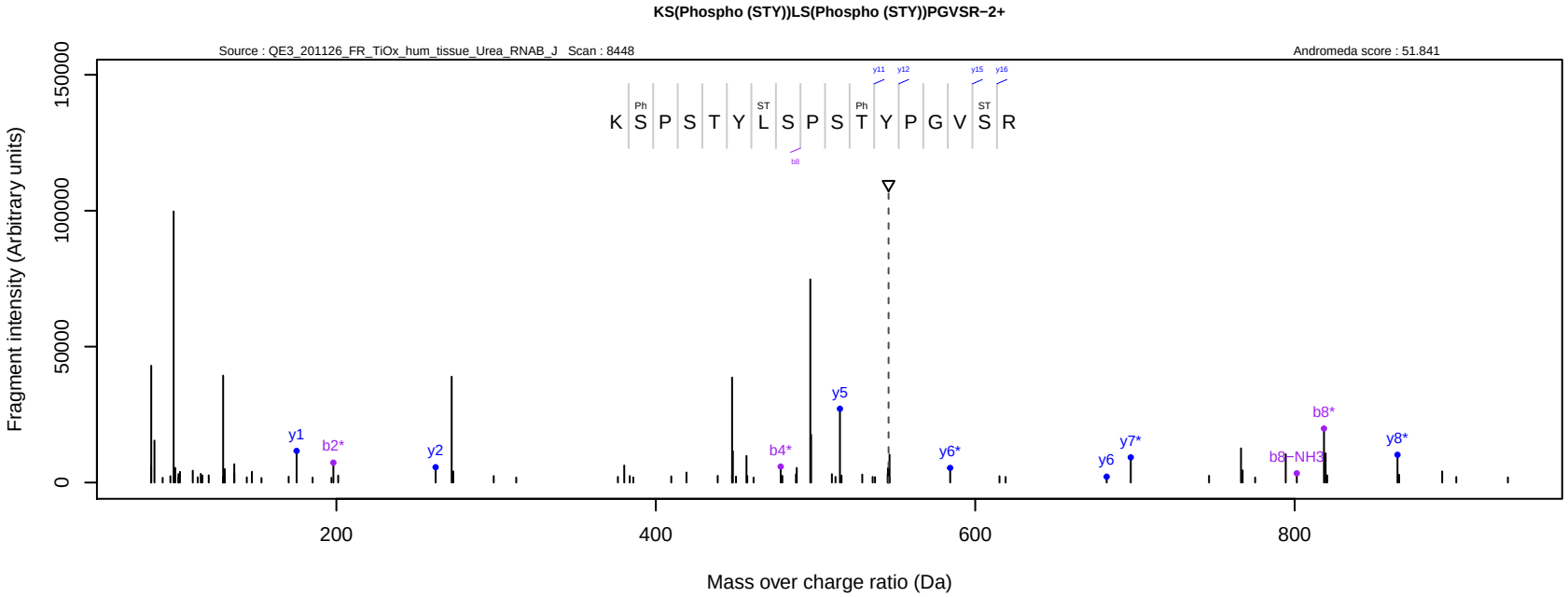


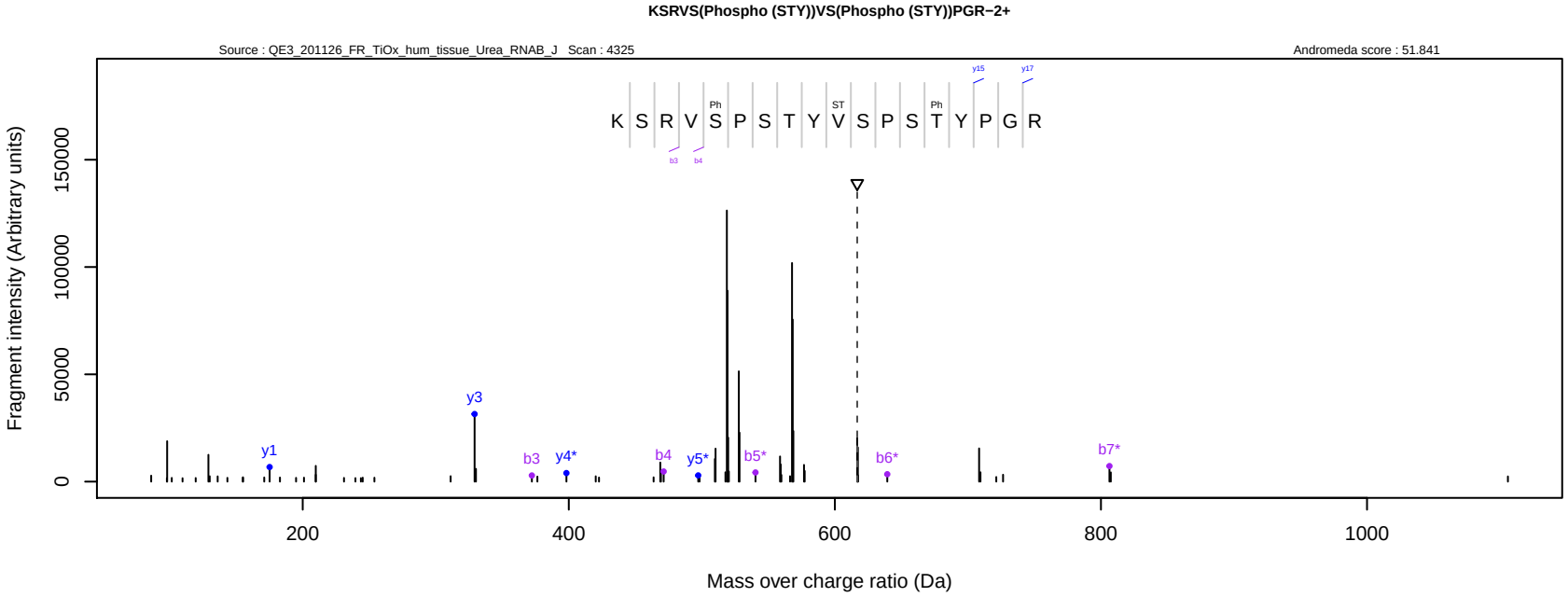
AQTPPGPSLSGSKS(Phospho (STY))PCPQEK−3+

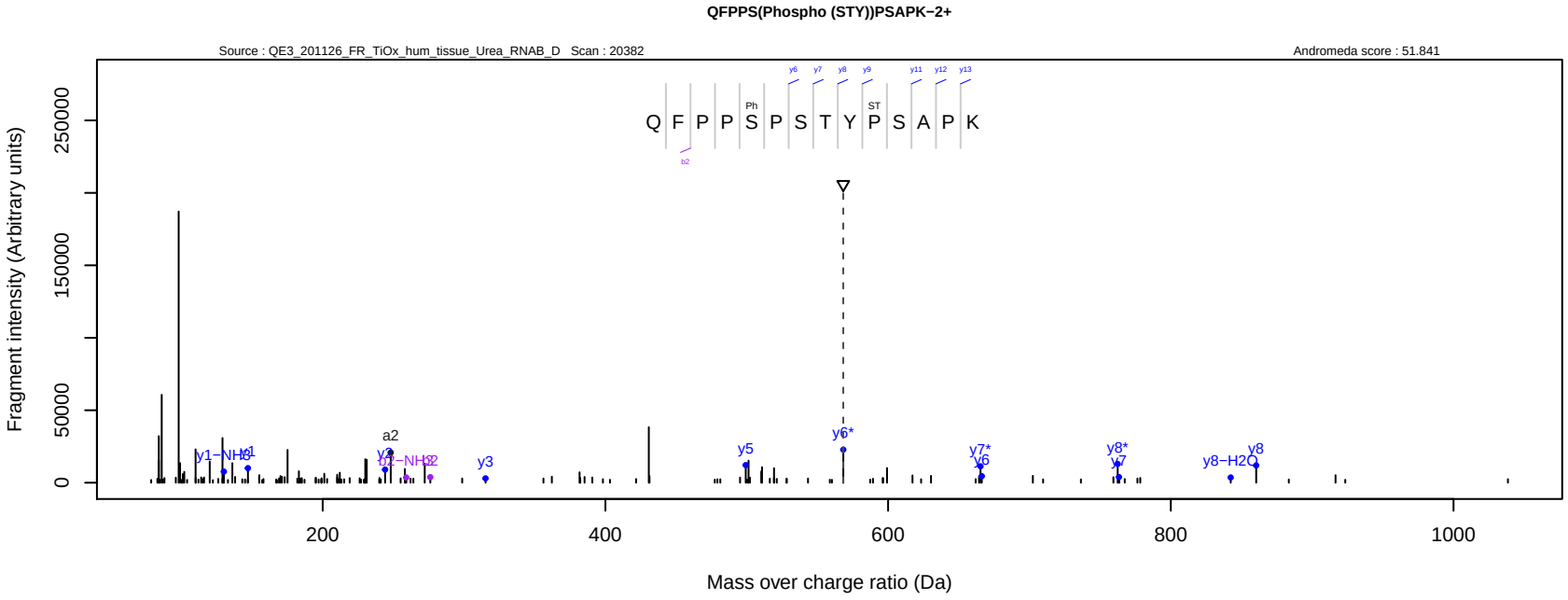
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 12361

Andromeda score : 51.857




KS(Phospho (STY))LS(Phospho (STY))PGVSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 8448
Andromeda score : 51.841
K S P S T Y L S P S T Y P G V S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

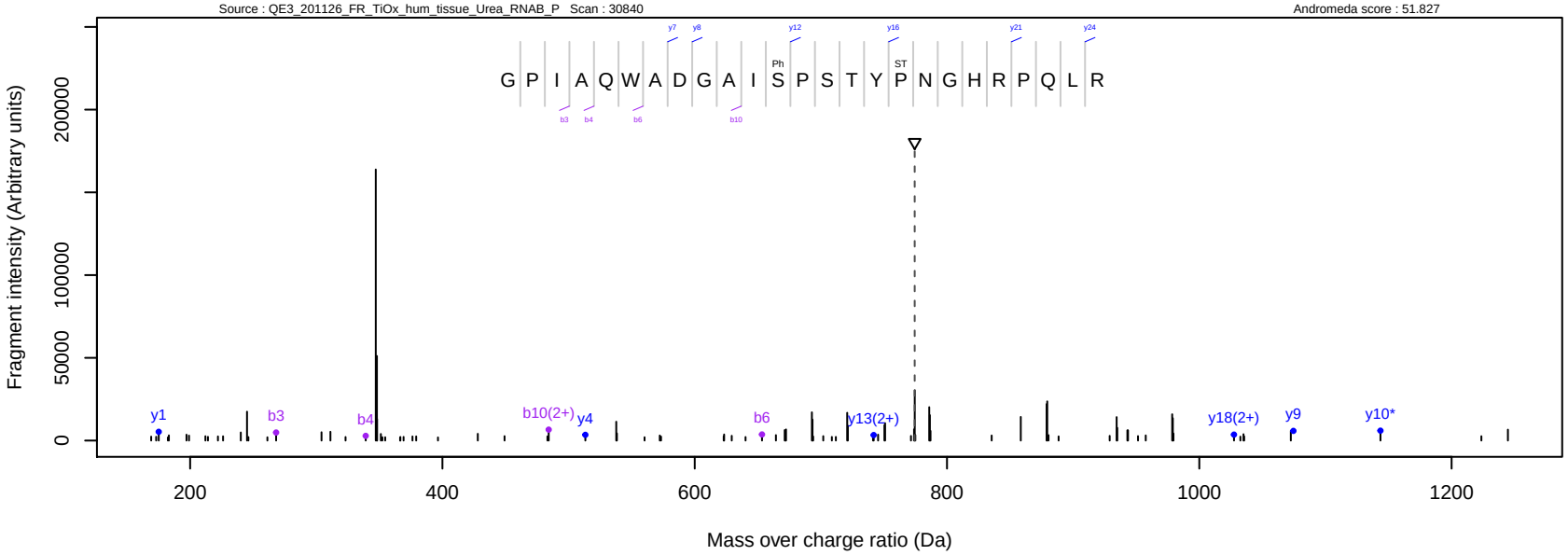

KSRVS(Phospho (STY))VS(Phospho (STY))PGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 4325
Andromeda score : 51.841
K S R V S P S T Y V S P S T Y P G R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QFPPS(Phospho (STY))PSAPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20382
Andromeda score : 51.841
Q F P P S P S T Y P S A P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

GPIAQWADGAIS(Phospho (STY))PNGHRPQLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 30840

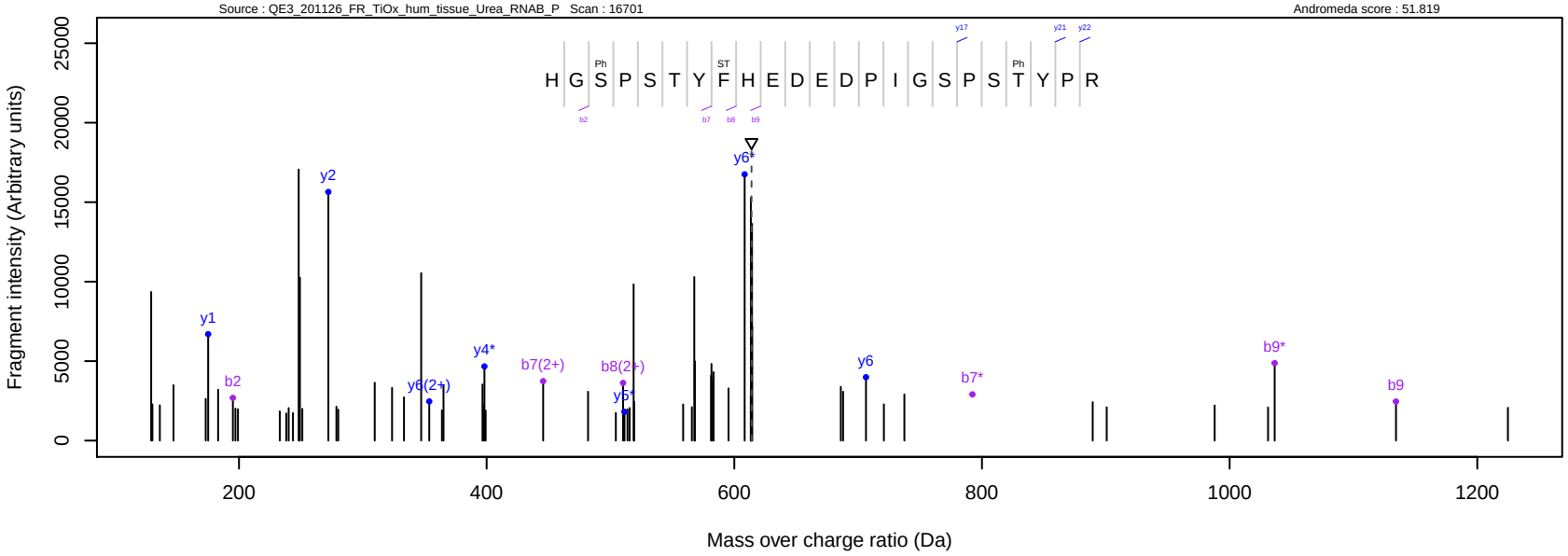
Andromeda score : 51.827



HGS(Phospho (STY))FHEDEDPIGS(Phospho (STY))PR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 16701

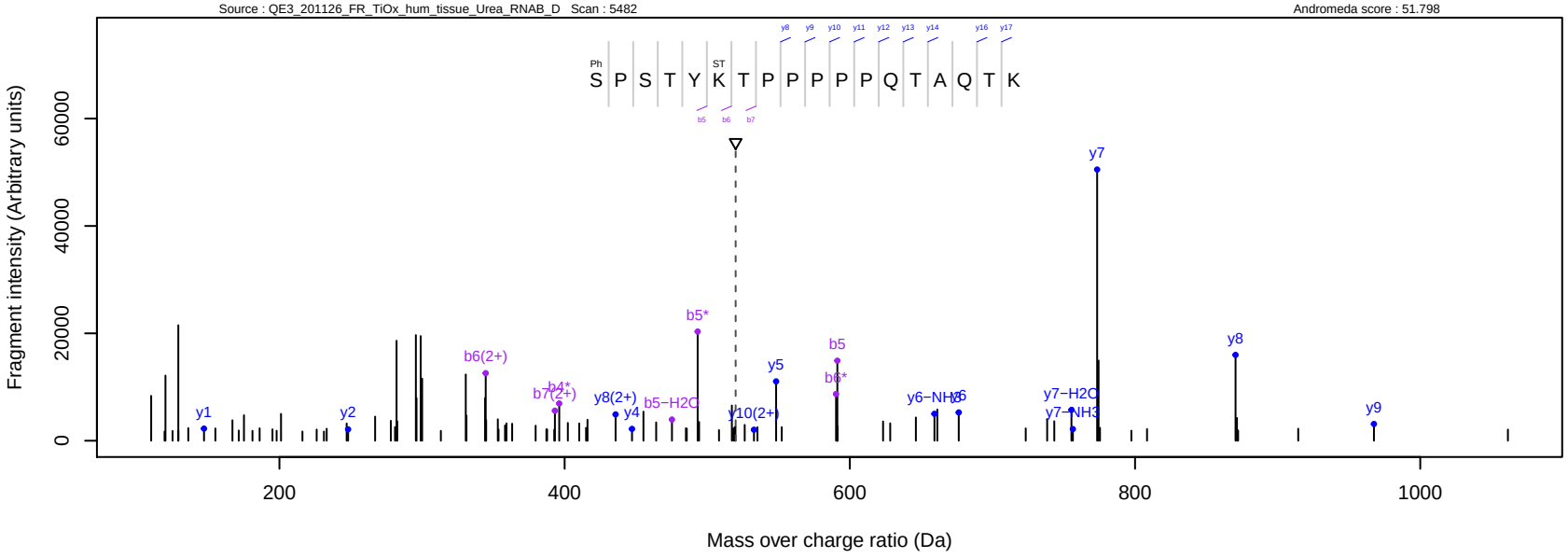
Andromeda score : 51.819



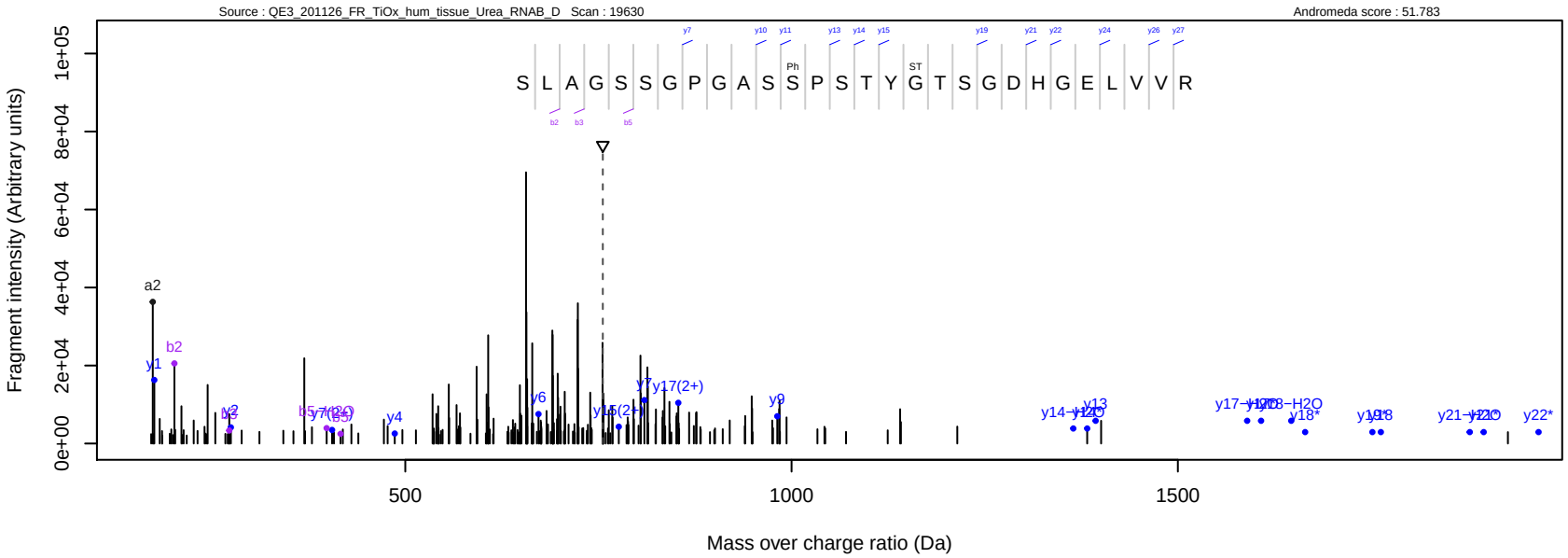
S(Phospho (STY))KTPPPPPQTAQTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 5482

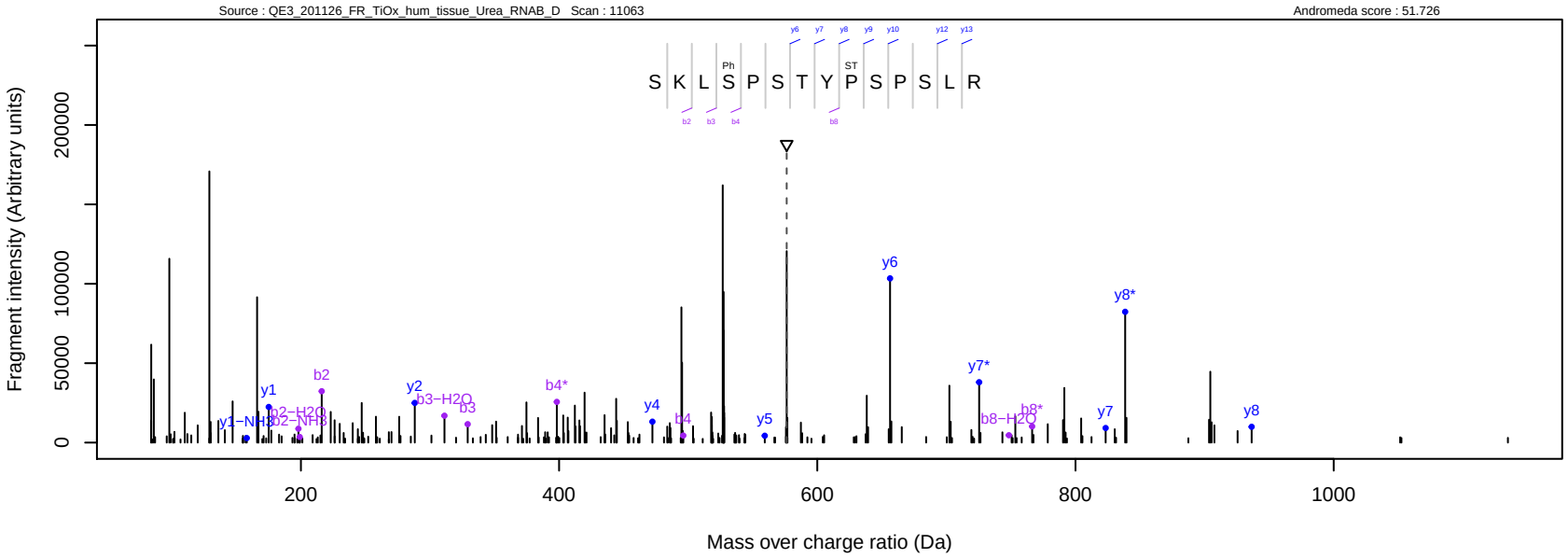
Andromeda score : 51.798



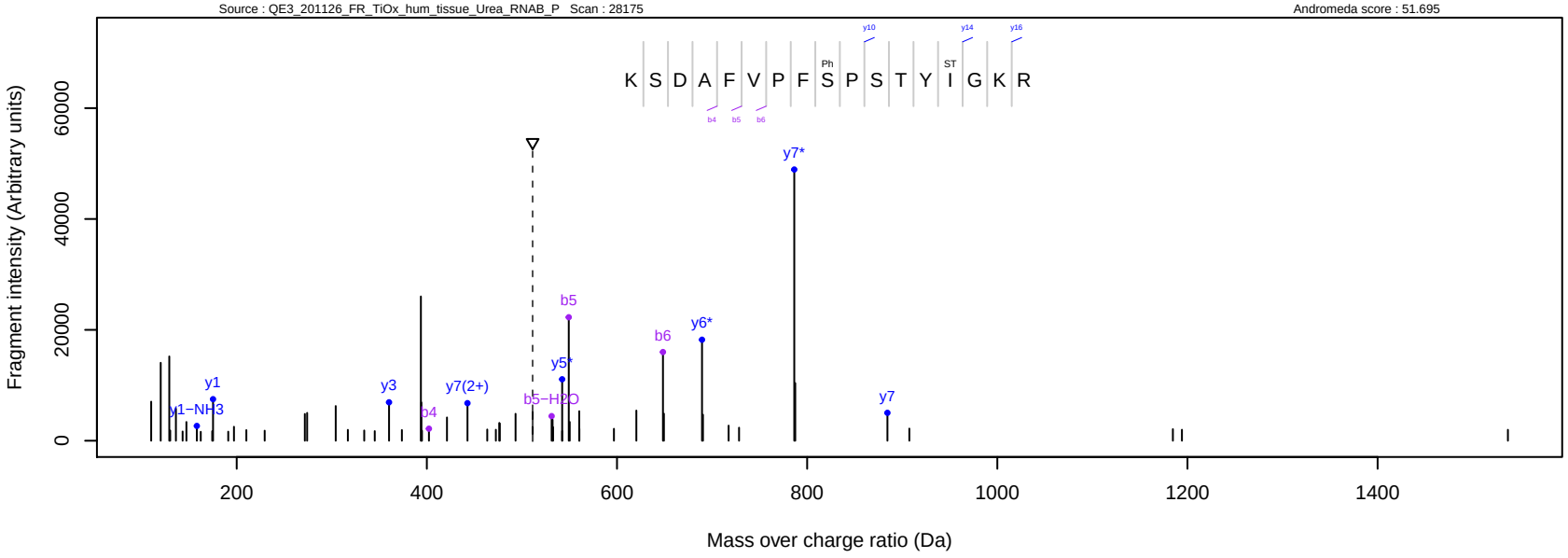
SLAGSSGPGASS(Phospho (STY))GTSGDHGELVVR−3+

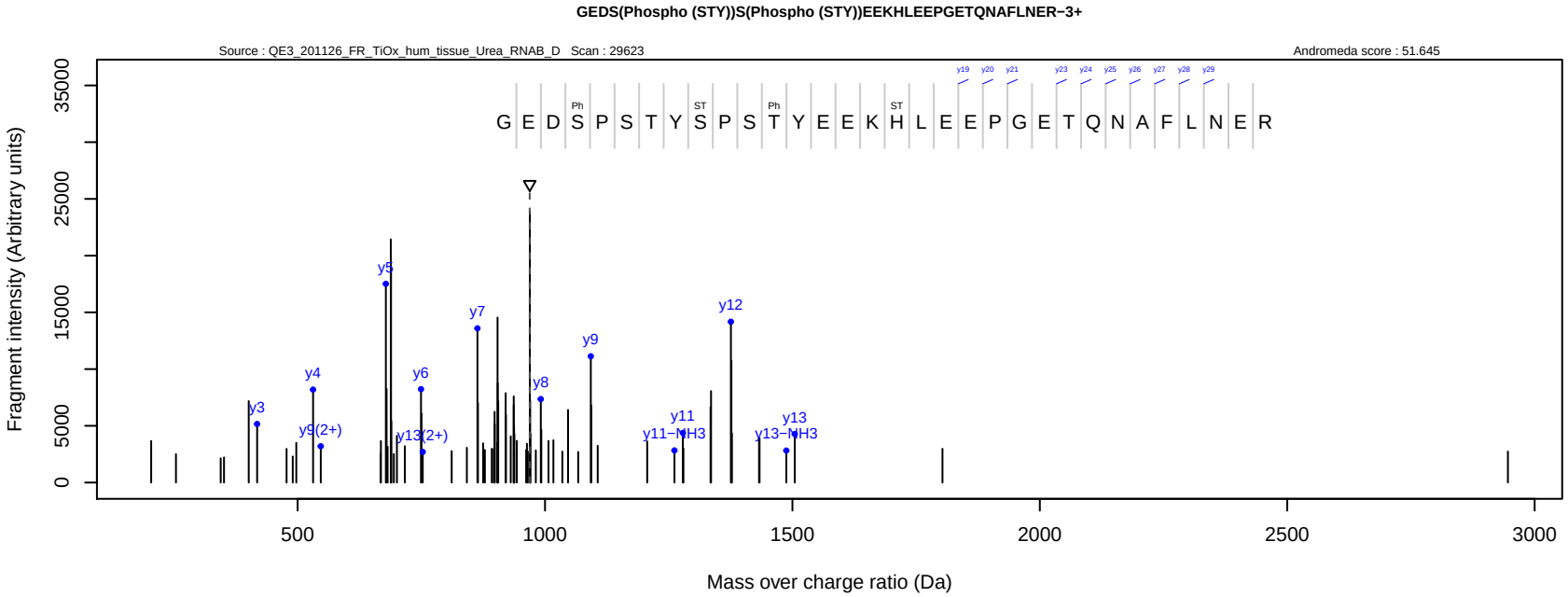


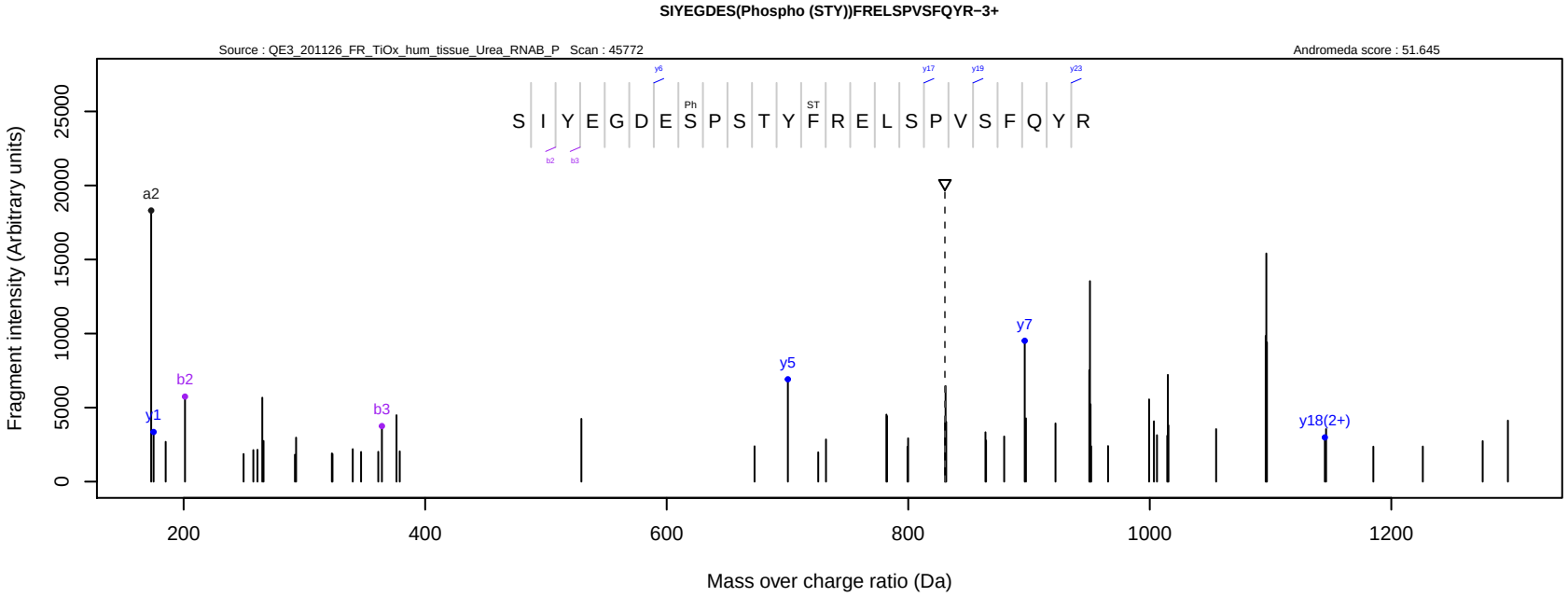
SKLS(Phospho (STY))PSPSLR−2+

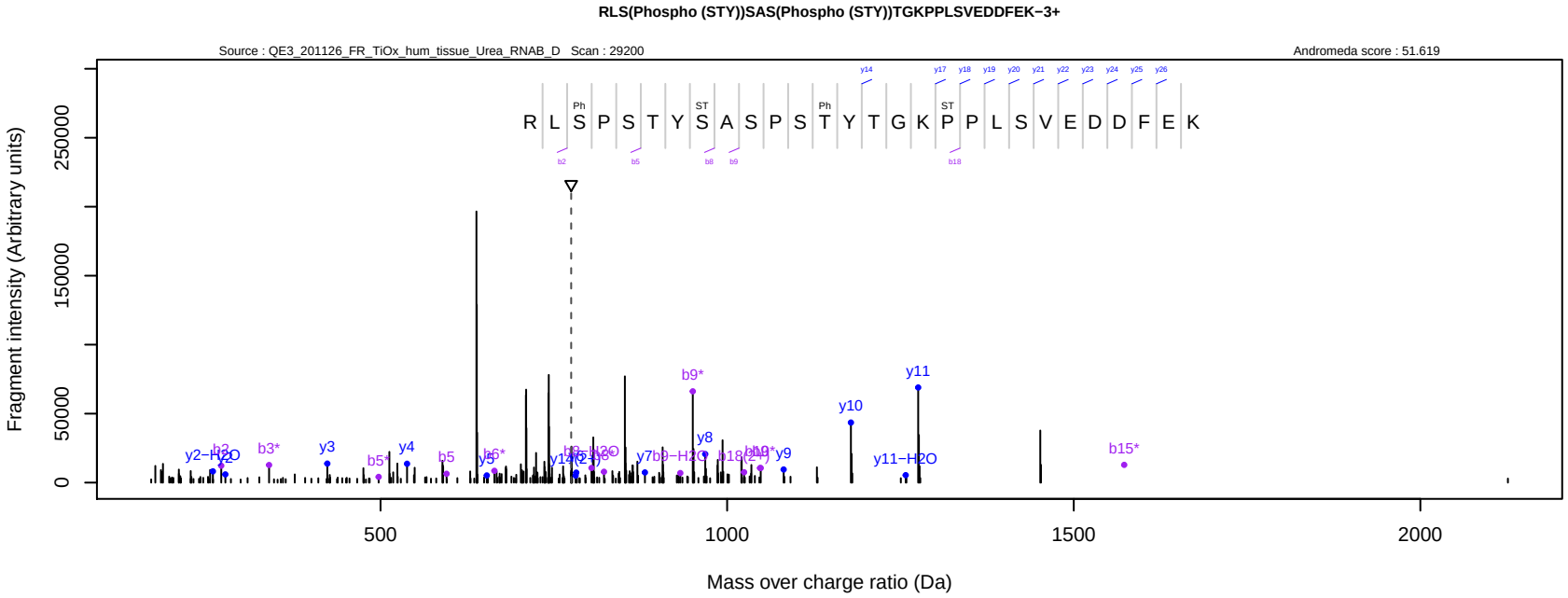


KSDAFVPFS(Phospho (STY))IGKR−3+




GEDS(Phospho (STY))S(Phospho (STY))EEKHLEEPGETQNAFLNER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 29623
Andromeda score : 51.645
G E D S P S T Y S P S T Y E E K H L E E P G E T Q N A F L N E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

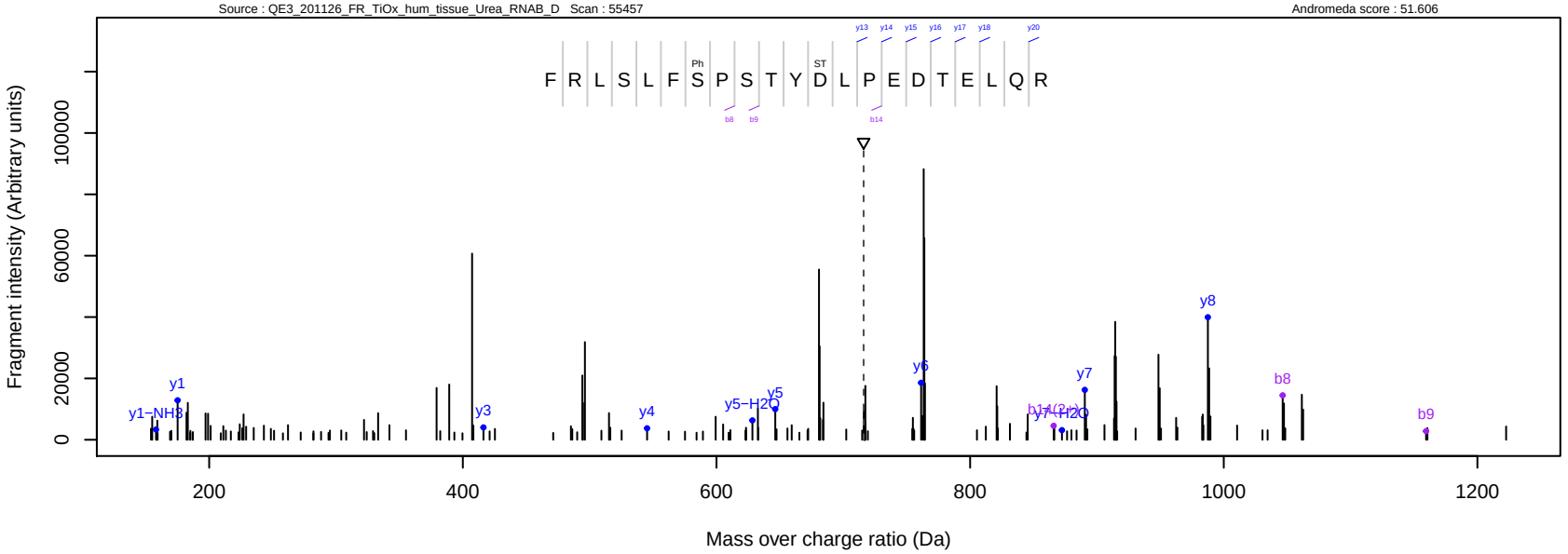

SIYEGDES(Phospho (STY))FRELSPVSFQYR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 45772
Andromeda score : 51.645
S I Y E G D E S P S T Y F R E L S P V S F Q Y R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RLS(Phospho (STY))SAS(Phospho (STY))TGKPPLSVEDDFEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 29200
Andromeda score : 51.619
R L S P S T Y S A S P S T Y T G K P P L S V E D D F E K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

FRLSLFS(Phospho (STY))DLPEDTELQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 55457

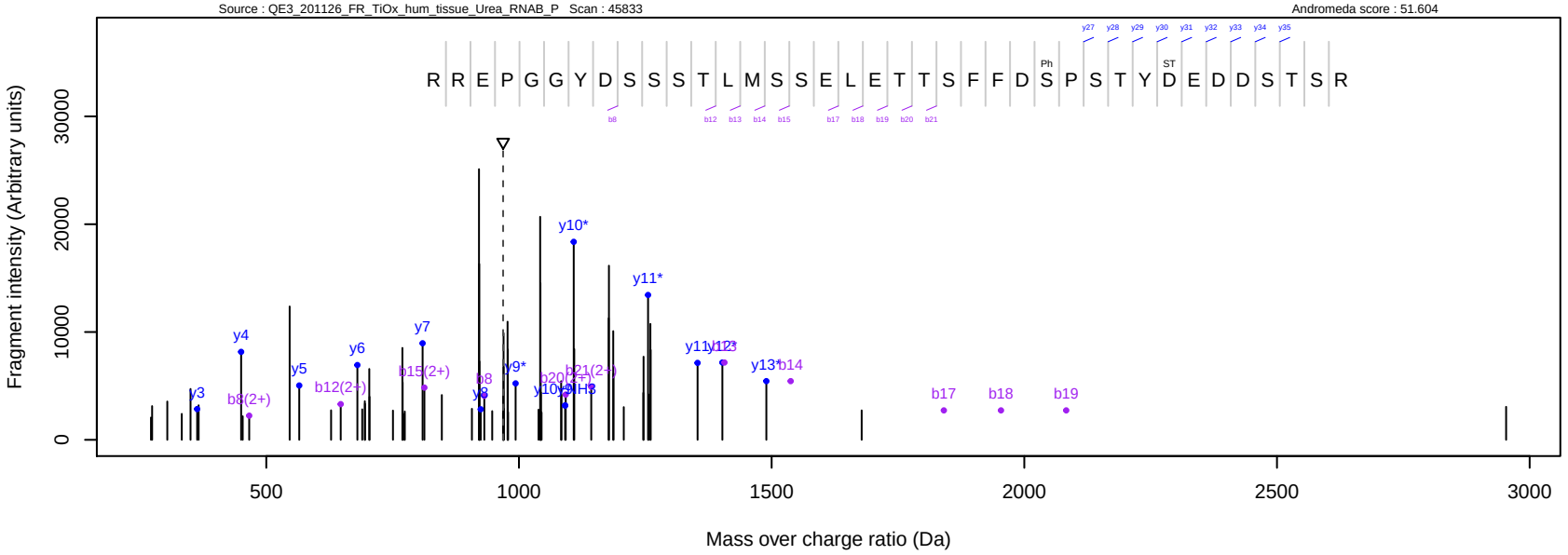
Andromeda score : 51.606



RREPGGYDSSSTLMSSELETTSFFDS(Phospho (STY))DEDDSTSR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 45833

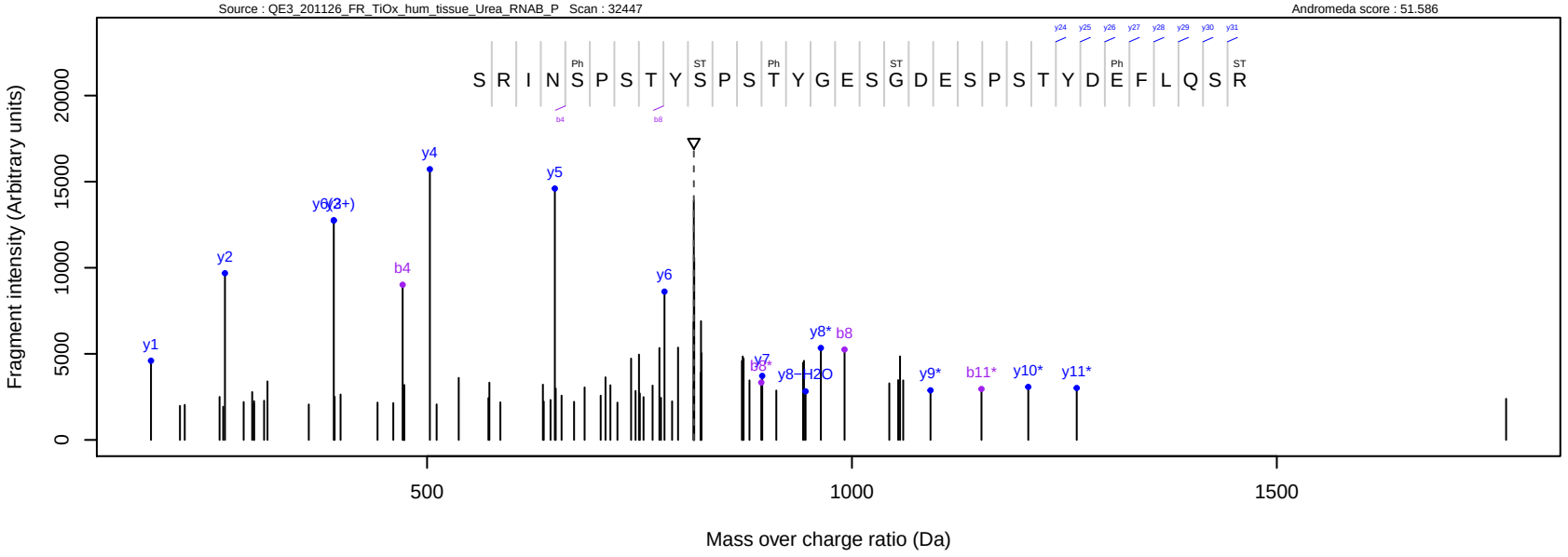
Andromeda score : 51.604

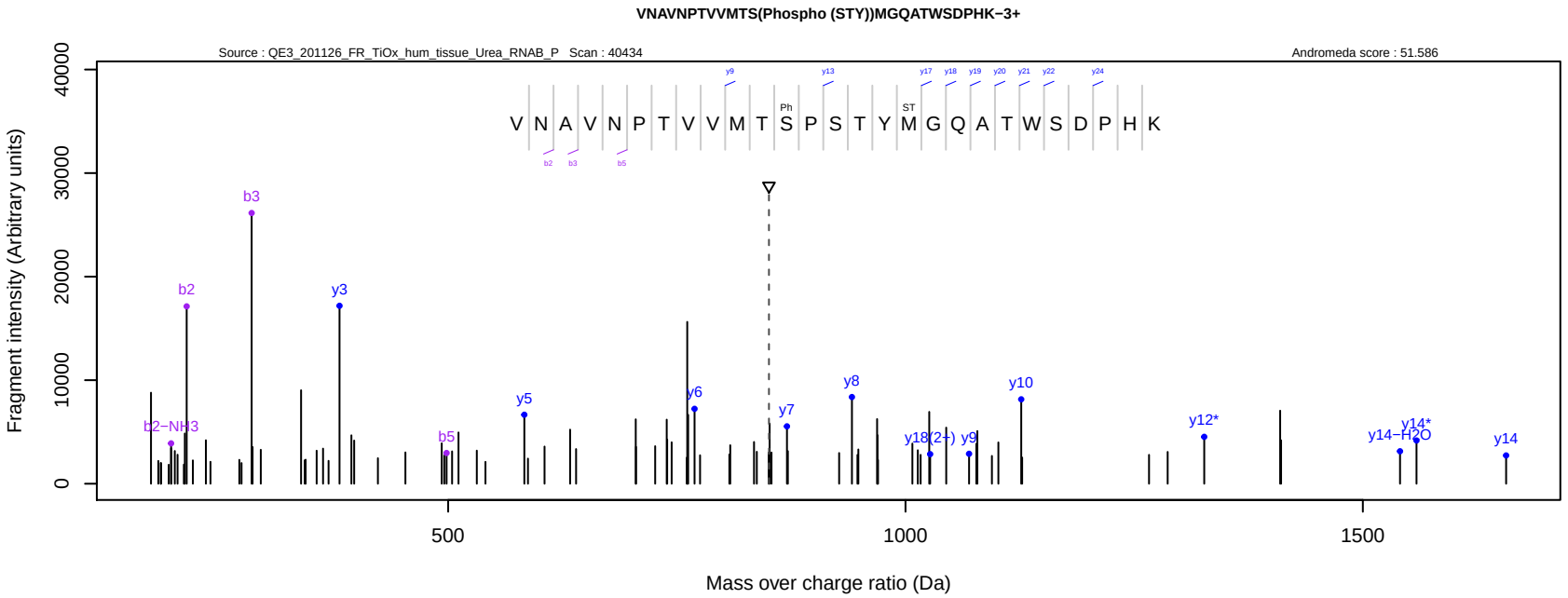


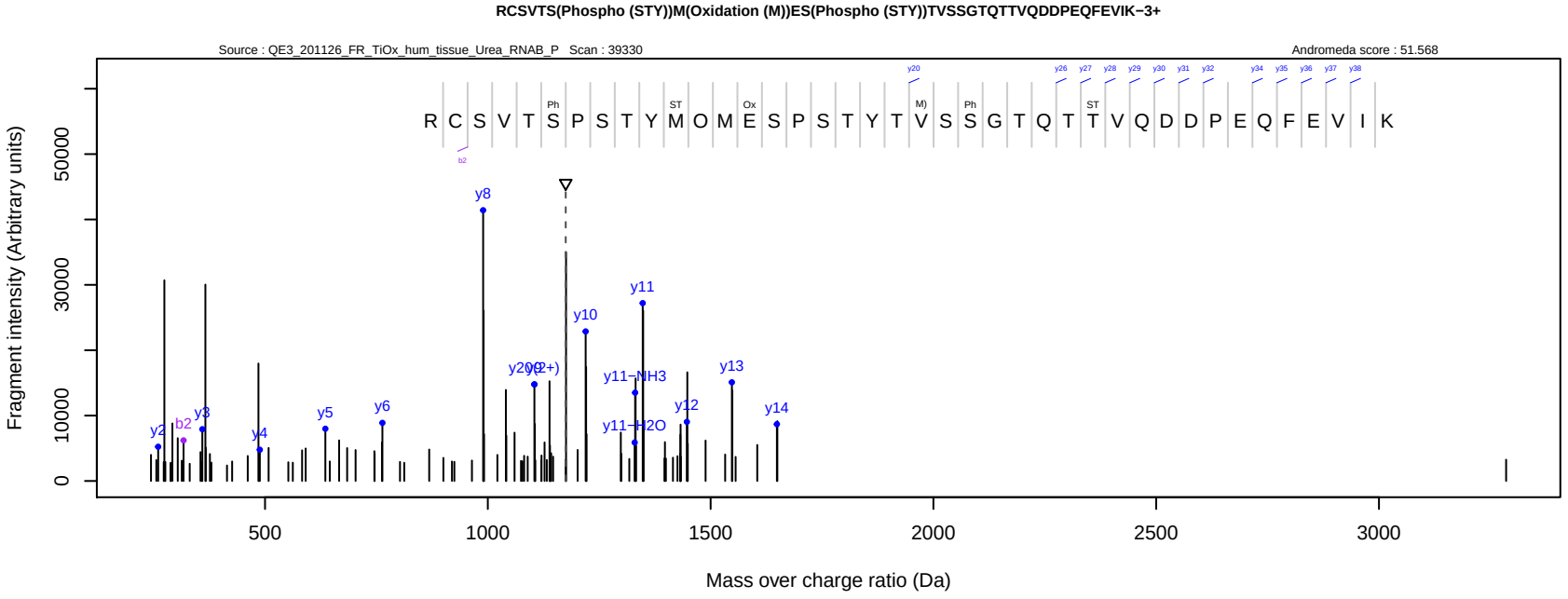
SRINS(Phospho (STY))S(Phospho (STY))GESGDES(Phospho (STY))DEFLQSR−3+

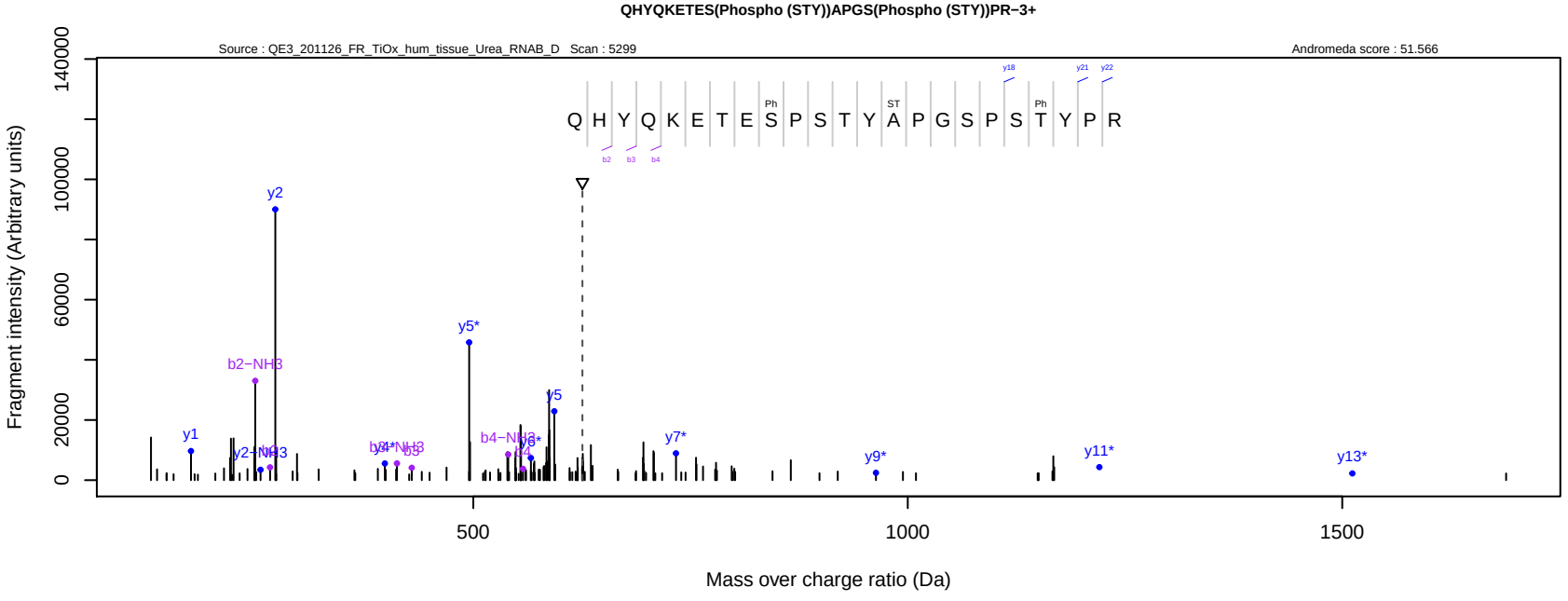
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 32447

Andromeda score : 51.586




VNAVNPTVVMTS(Phospho (STY))MGQATWSDPHK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 40434
Andromeda score : 51.586
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

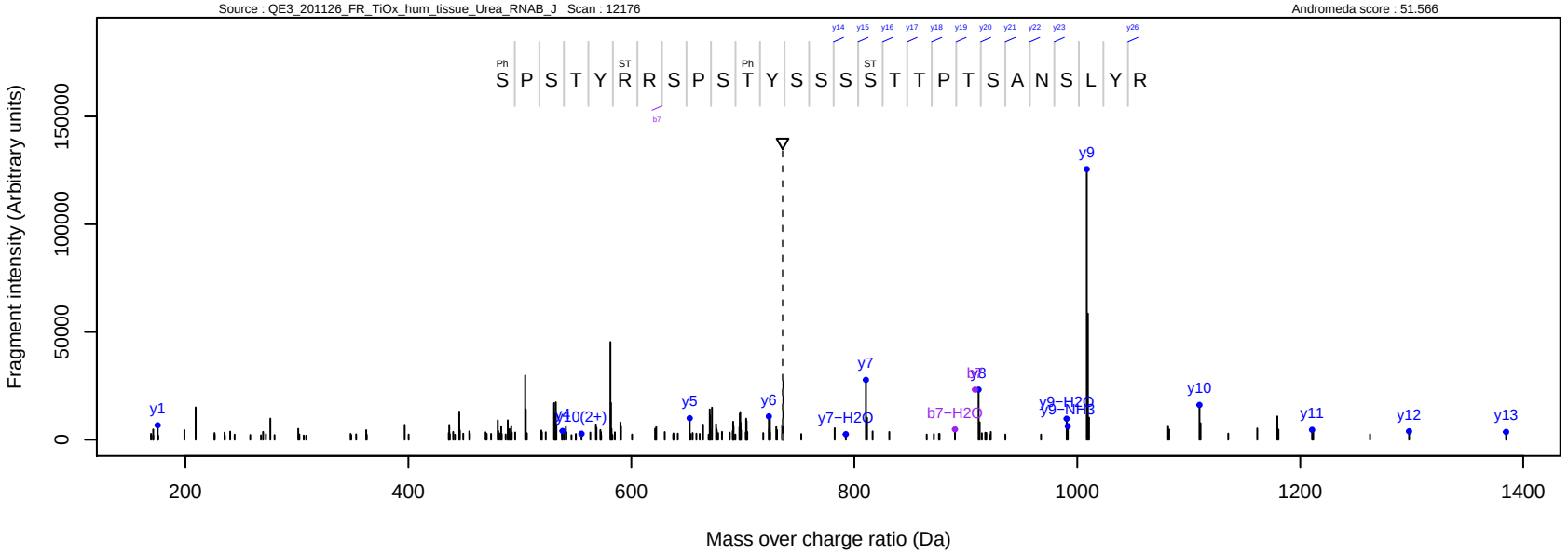

RCSVTS(Phospho (STY))M(Oxidation (M))ES(Phospho (STY))TVSSGTQTTVQDDPEQFEVIK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 39330
Andromeda score : 51.568
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QHYQKETES(Phospho (STY))APGS(Phospho (STY))PR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 5299
Andromeda score : 51.566
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

S(Phospho (STY))RRS(Phospho (STY))SSSSTTPTSANSLYR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 12176

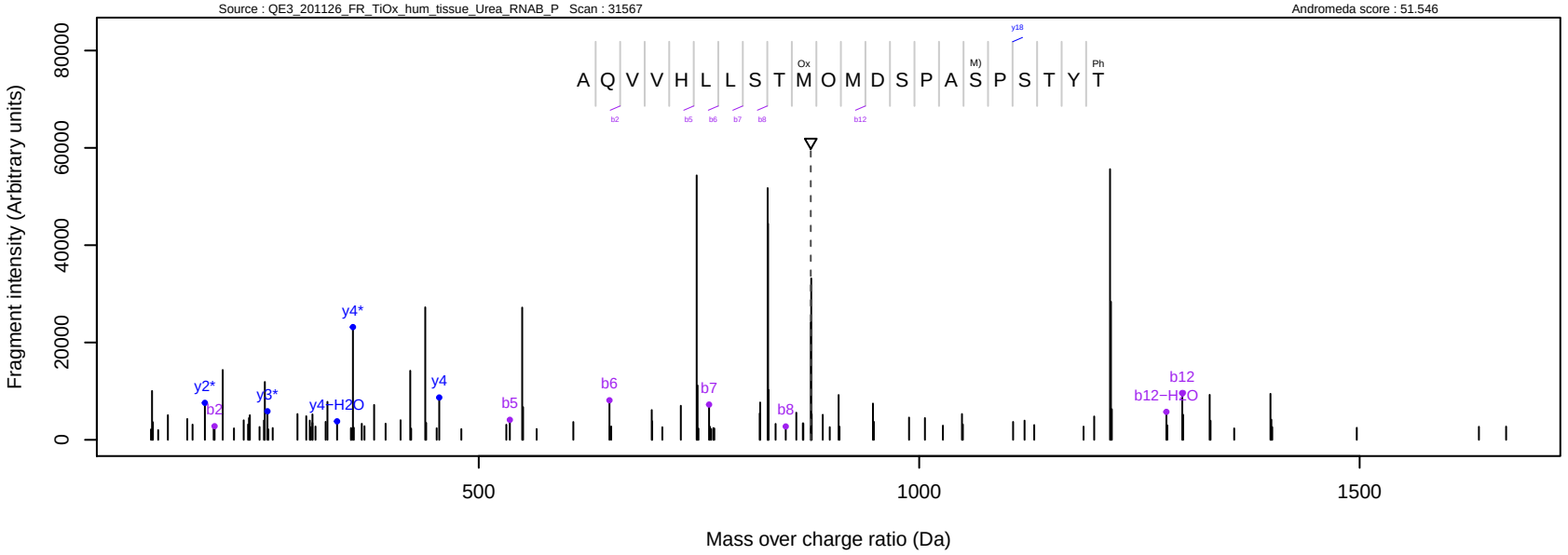
Andromeda score : 51.566



AQVVHLLSTM(Oxidation (M))DSPAS(Phospho (STY))T−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 31567

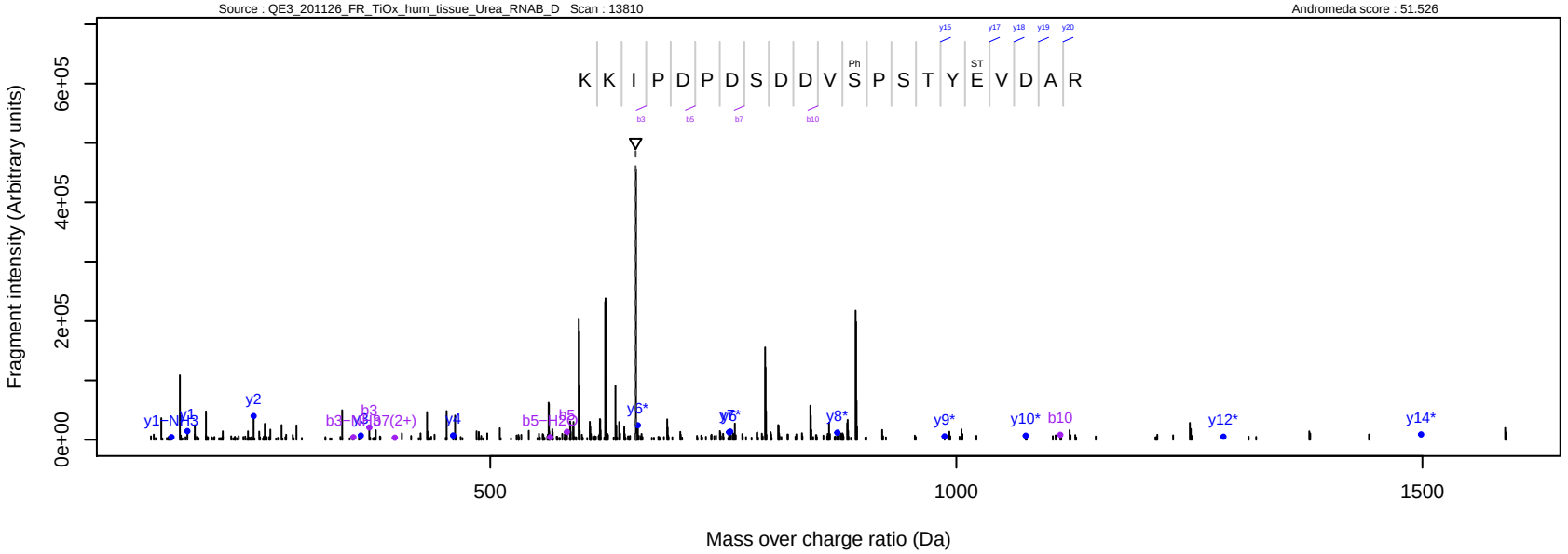
Andromeda score : 51.546



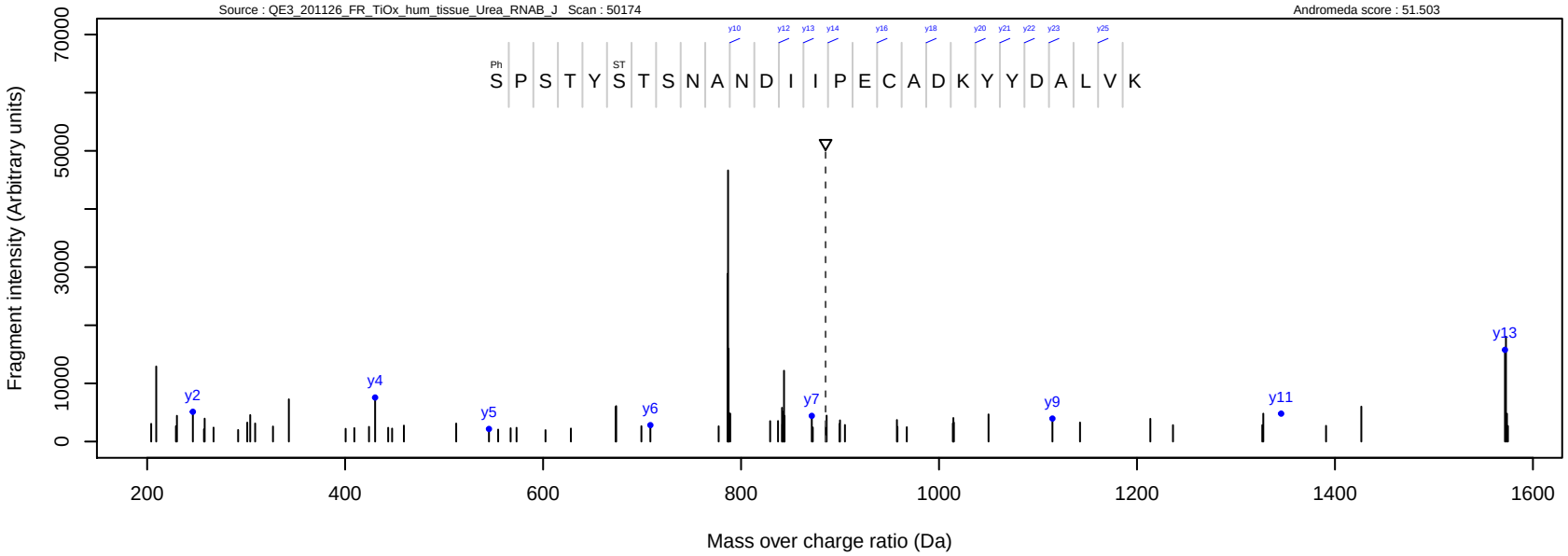
KKIPDPDSDDVS(Phospho (STY))EVDAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13810

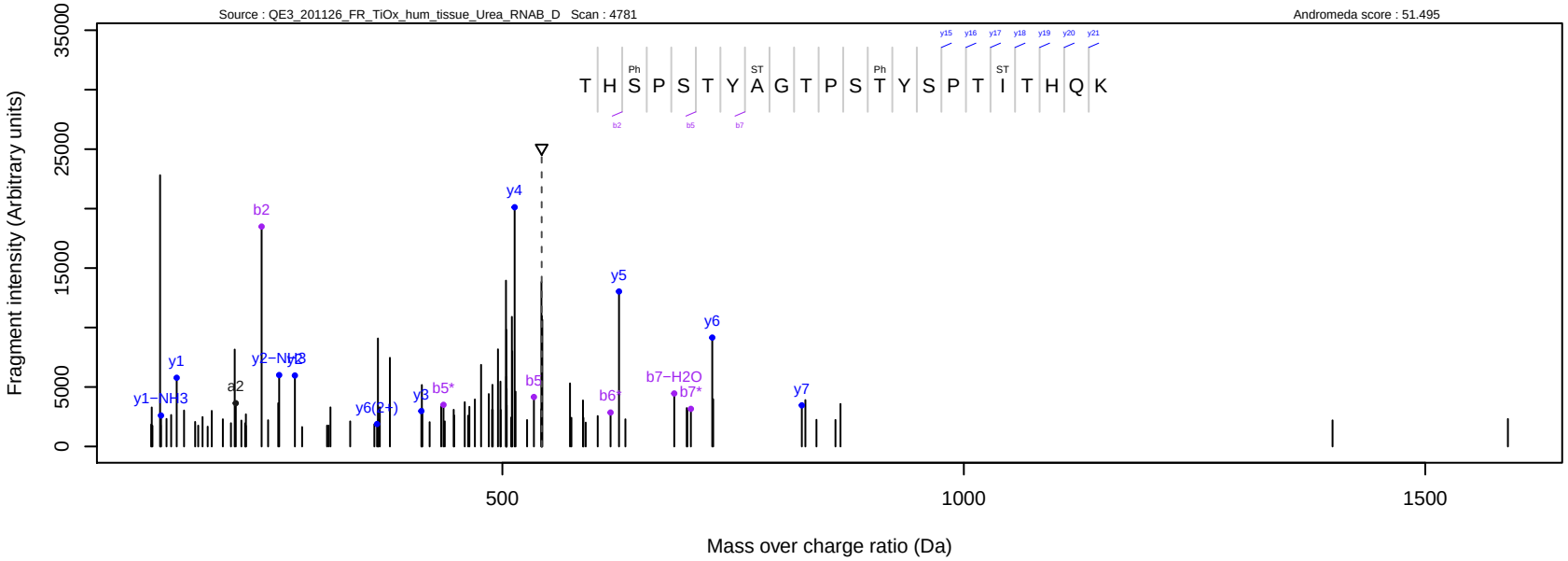
Andromeda score : 51.526



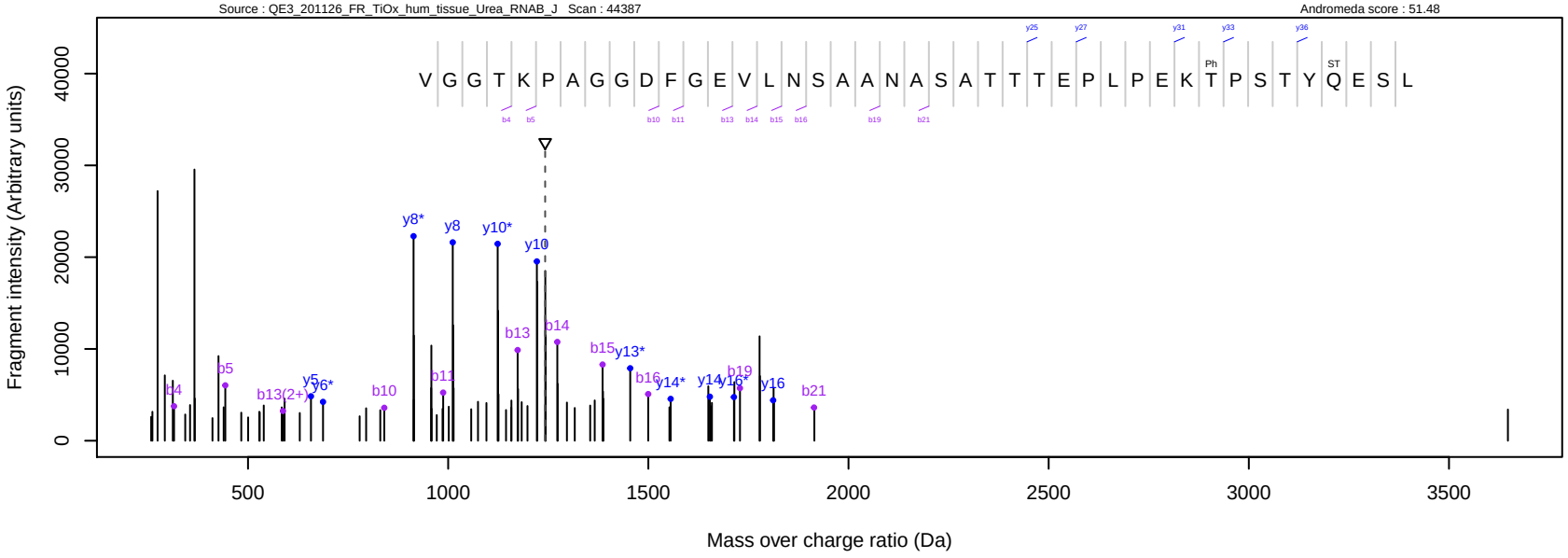
S(Phospho (STY))STSNANDIIPECADKYYDALVK−3+



THS(Phospho (STY))AGT(Phospho (STY))SPTITHQK−3+

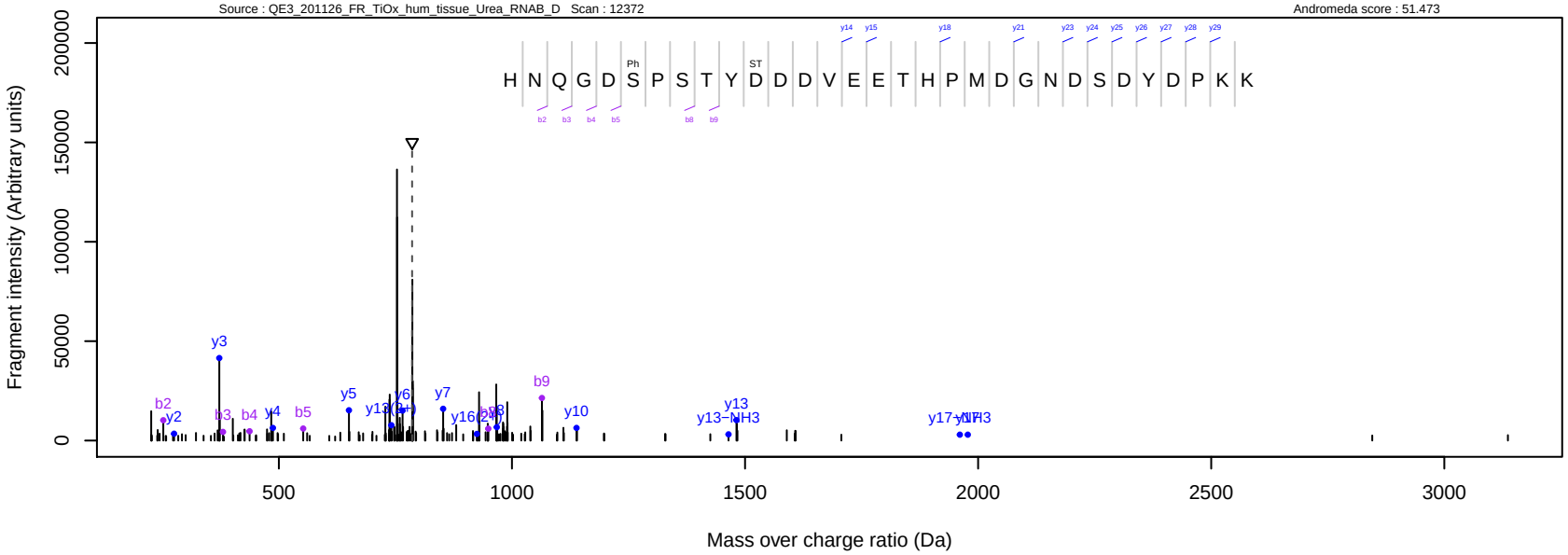


VGGTKPAGGDFGEVLNSAANASATTTEPLPEKT(Phospho (STY))QESL−3+



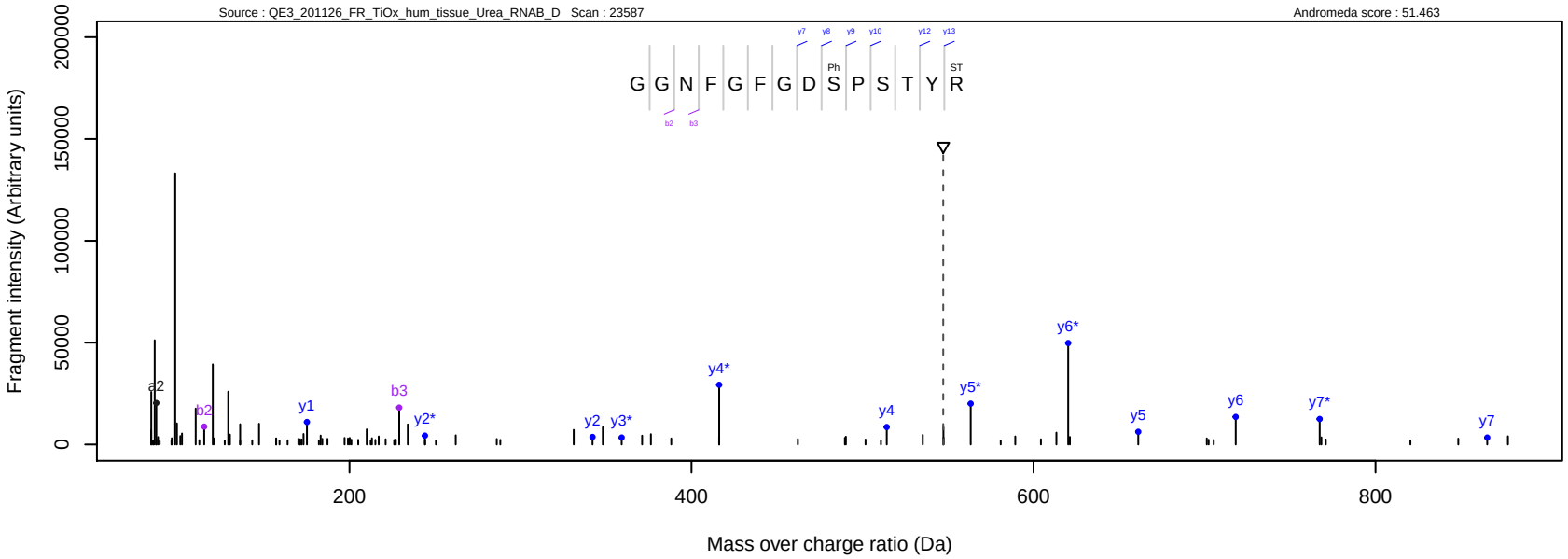
HNQGDS(Phospho (STY))DDDVEETHPMDGNDSDYDPKK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12372 Andromeda score : 51.473



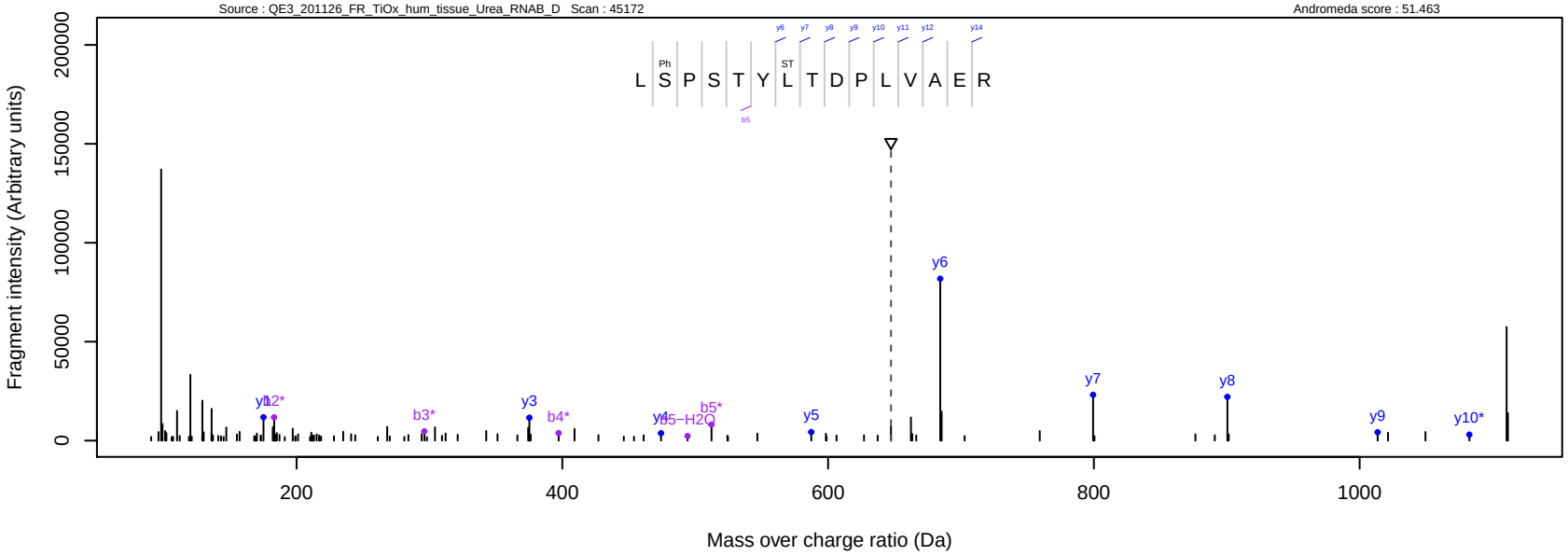
GGNFGFGDS(Phospho (STY))R−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23587 Andromeda score : 51.463

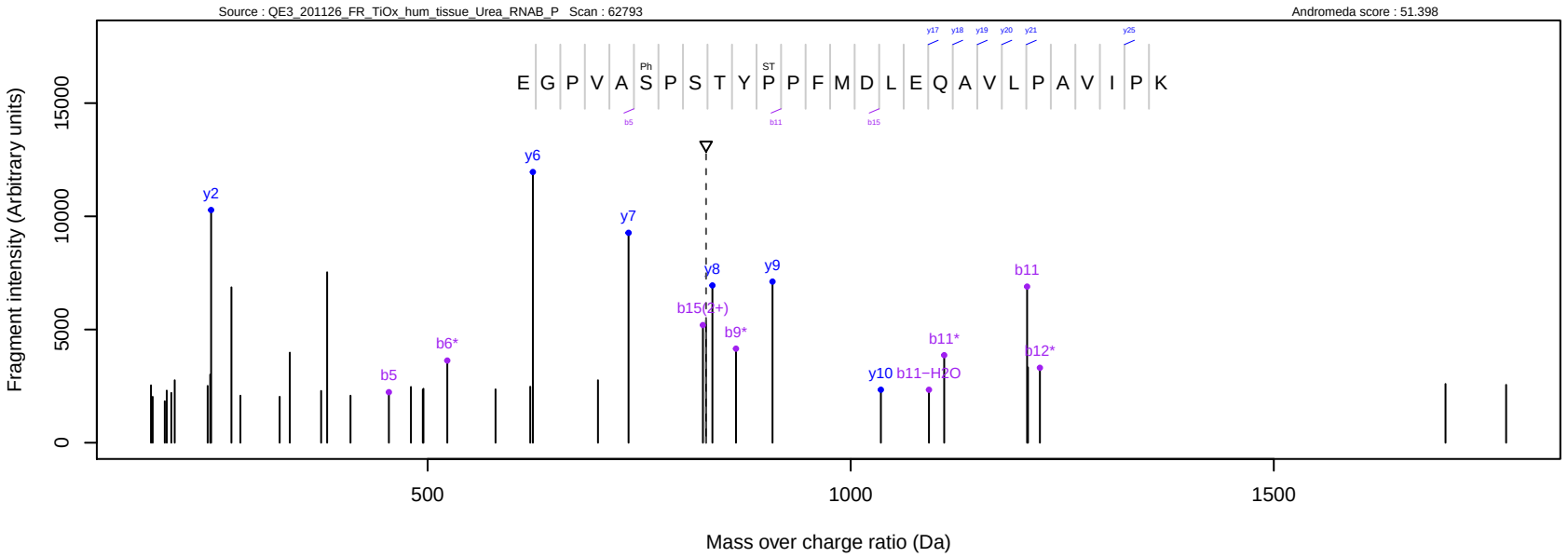


LS(Phospho (STY))LTDPLVAER−2+

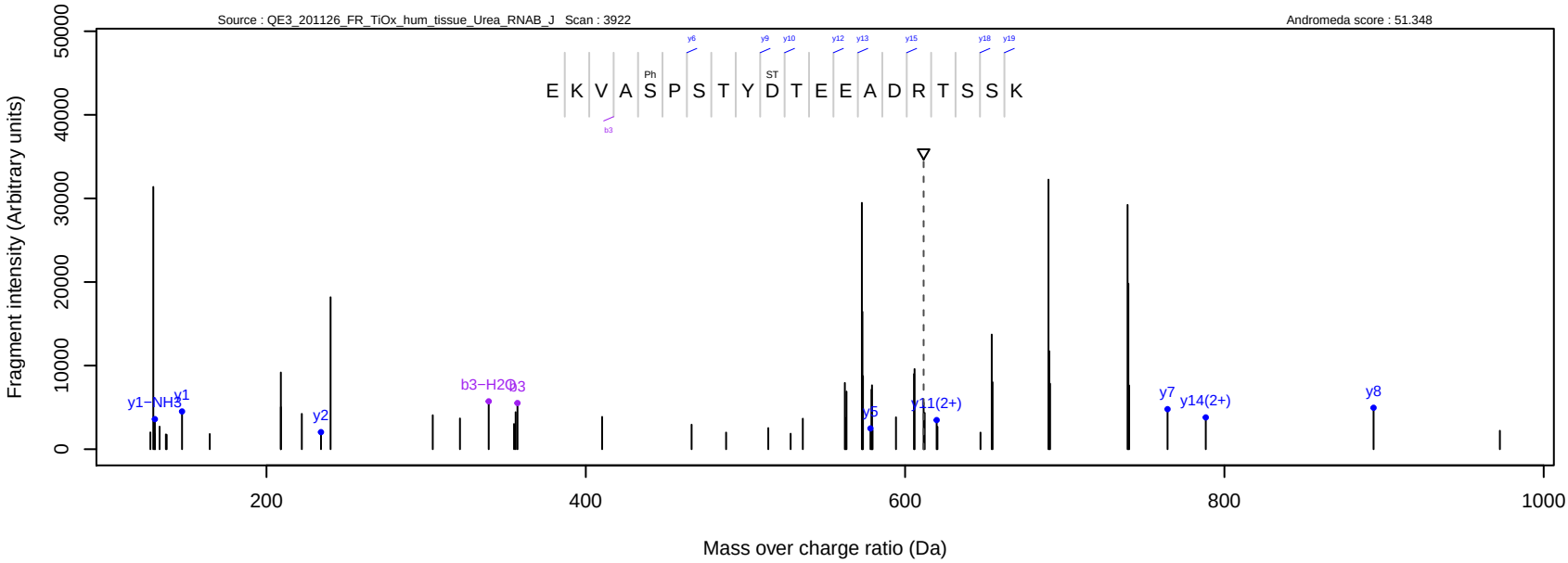
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 45172 Andromeda score : 51.463



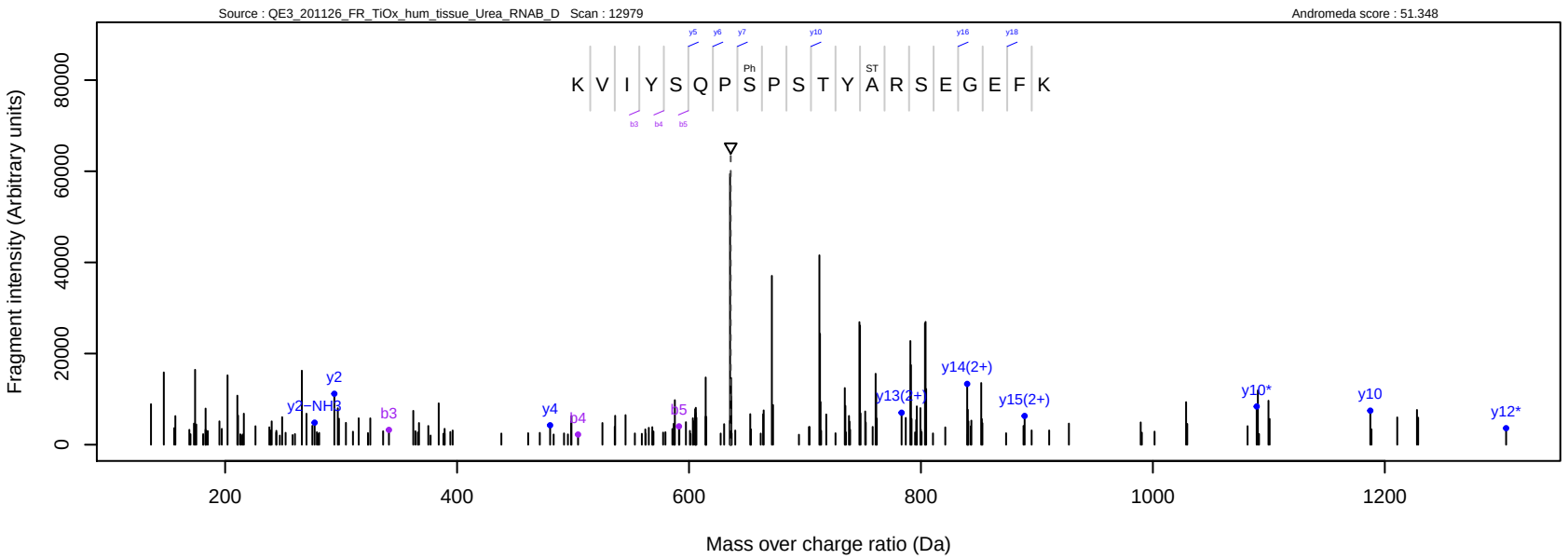
EGPVAS(Phospho (STY))PPFMDLEQAVLPAVIPK−3+



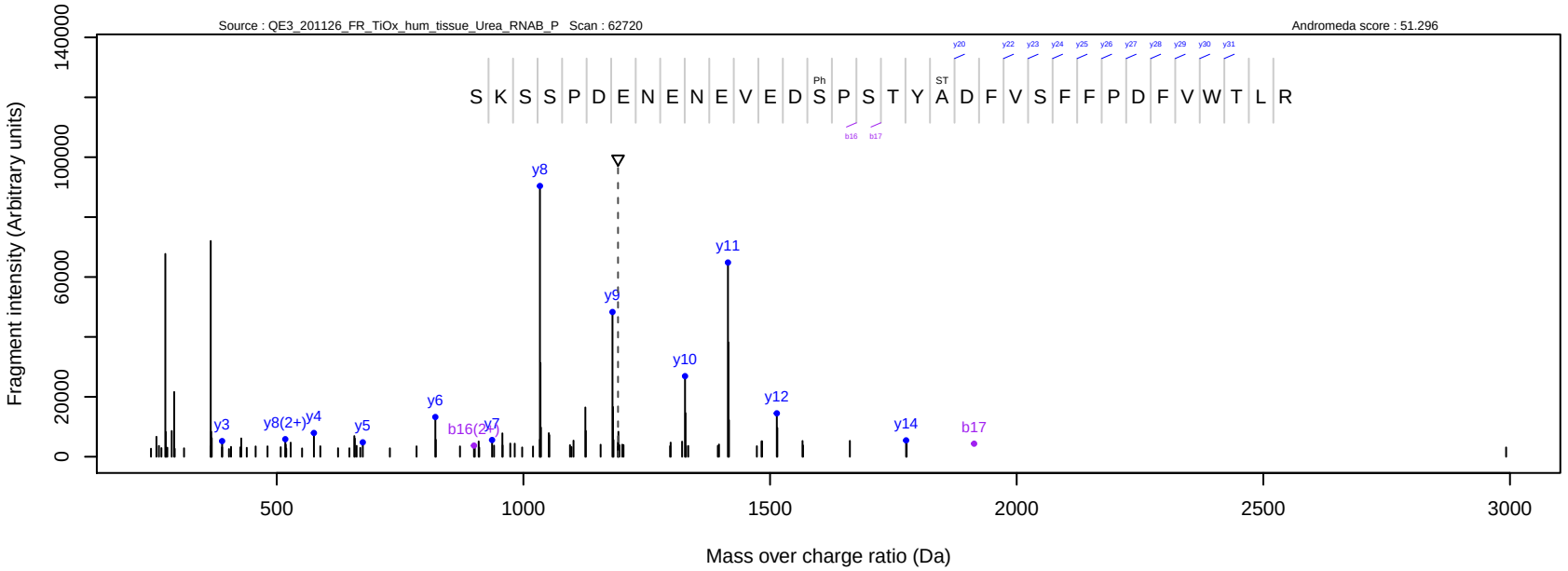
EKVAS(Phospho (STY))DTEEADRTSSK−3+



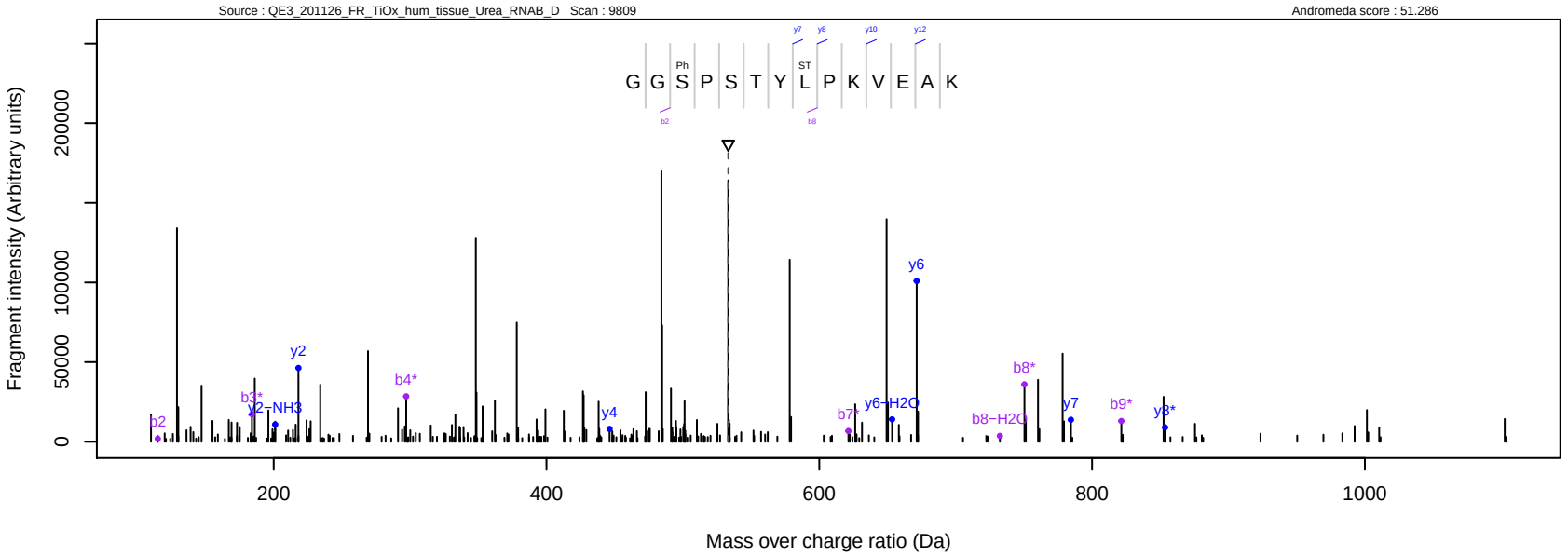
KVIYSQPS(Phospho (STY))ARSEGEFK−3+



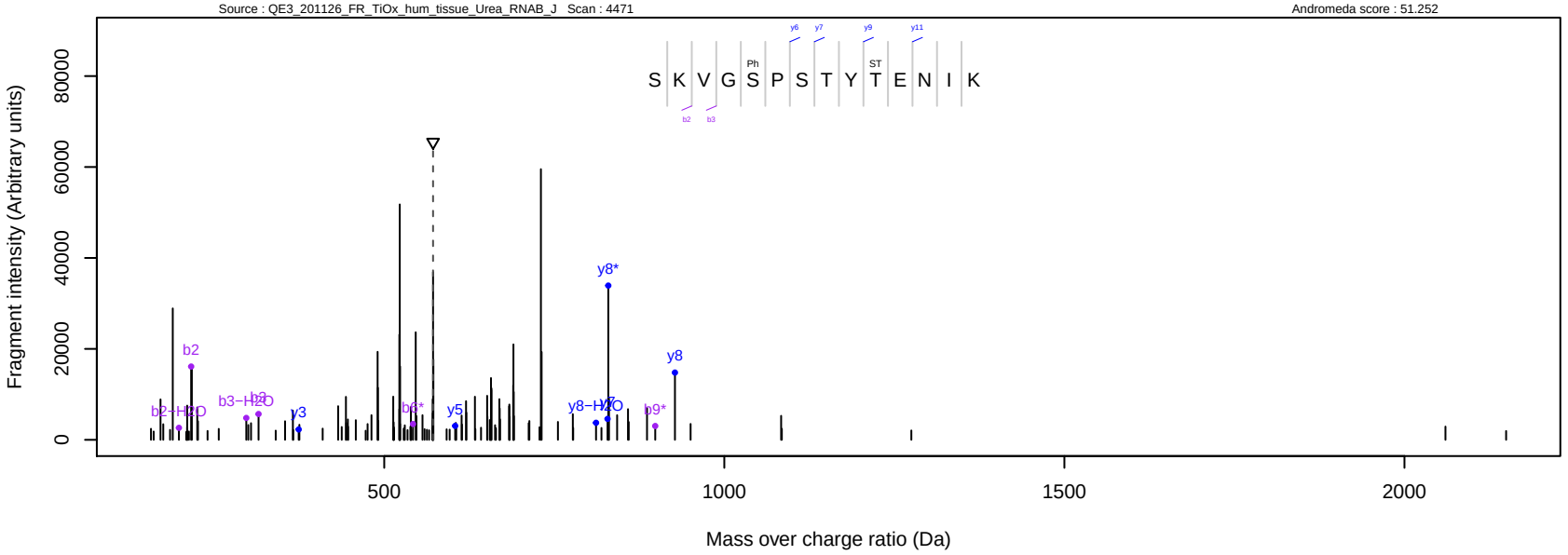
SKSSPDENENEVEDS(Phospho (STY))ADFVSFFPDFVWTLR−3+



GGS(Phospho (STY))LPKVEAK−2+



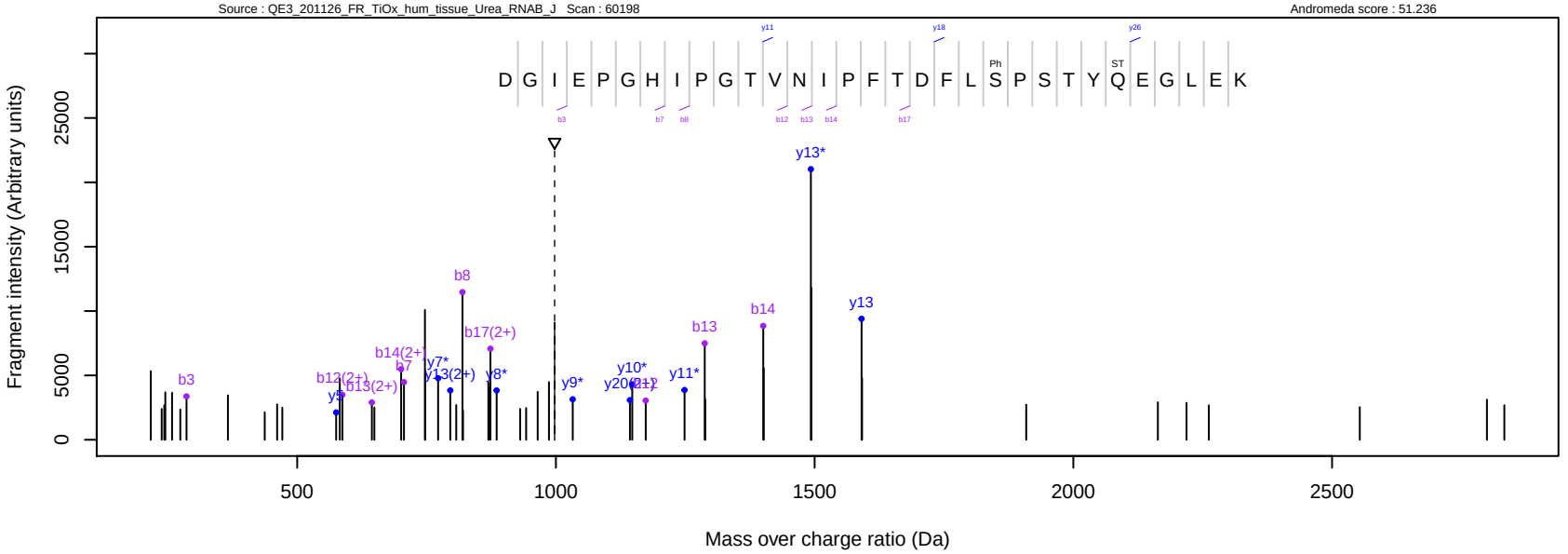
SKVGS(Phospho (STY))TENIK−2+



DGIEPGHIPGTVNIPFTDFLS(Phospho (STY))QEGLEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 60198

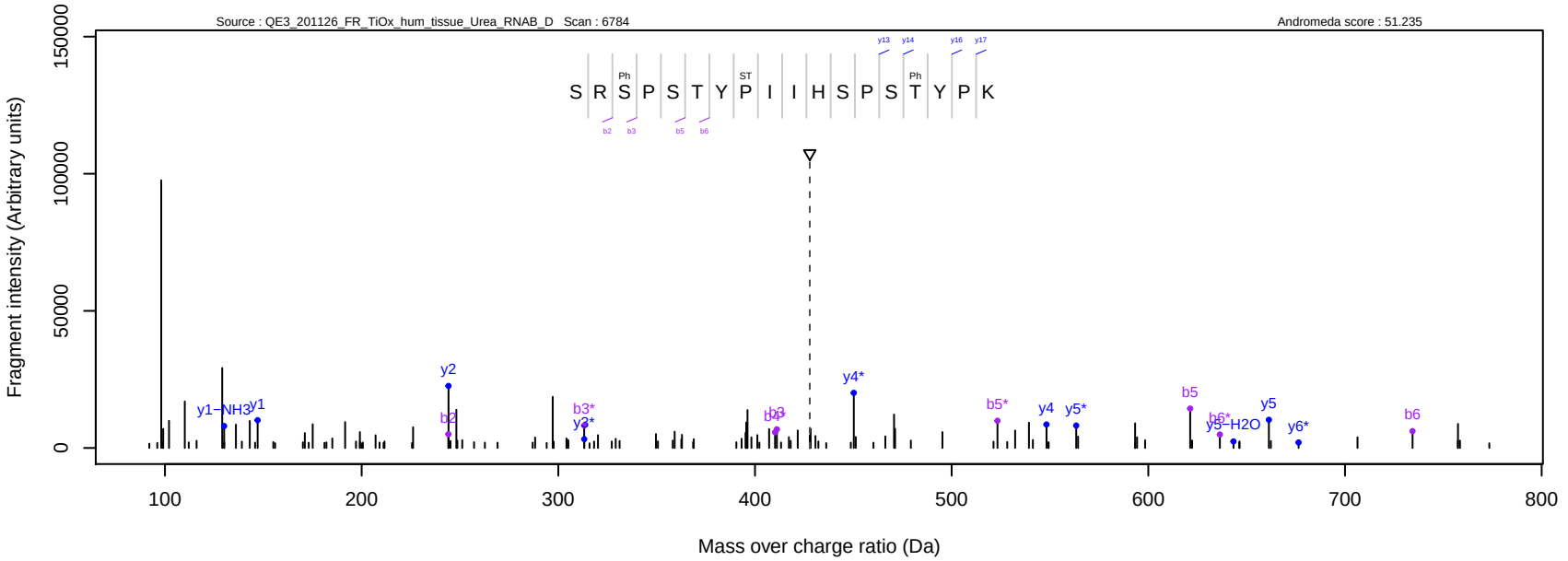
Andromeda score : 51.236



SRS(Phospho (STY))PIIHS(Phospho (STY))PK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 6784

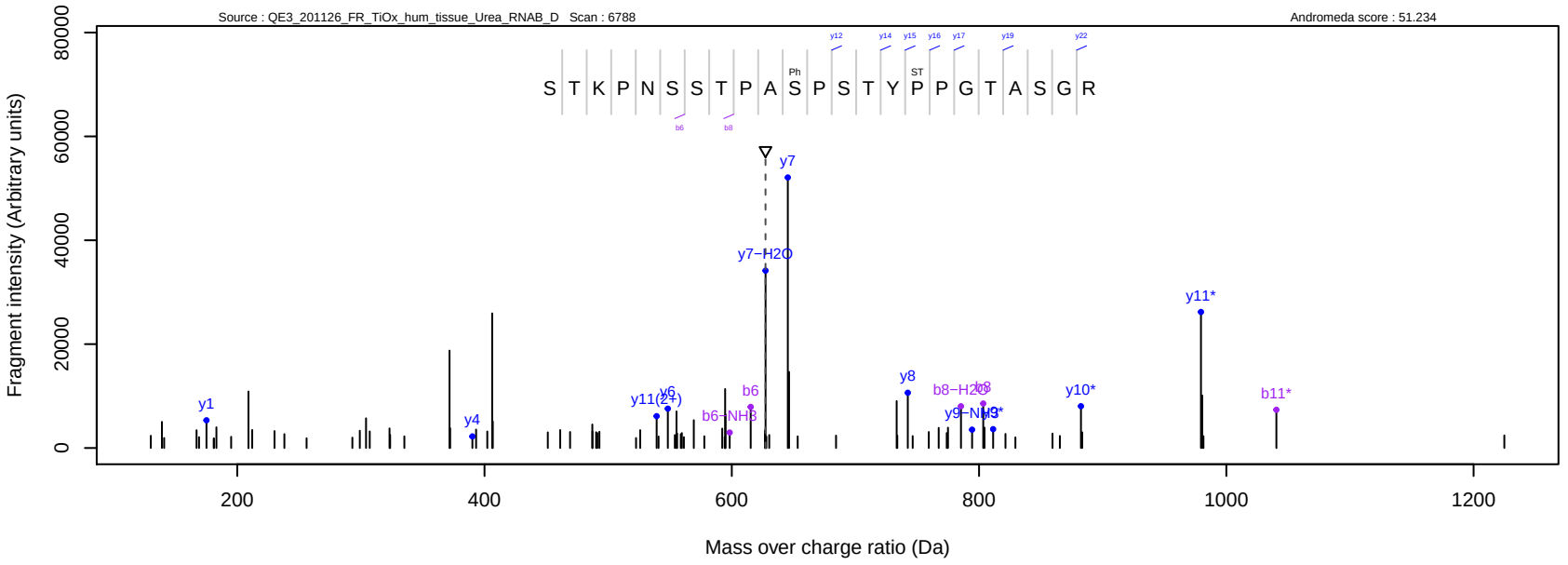
Andromeda score : 51.235



STKPNSSTPAS(Phospho (STY))PPGTASGR−3+

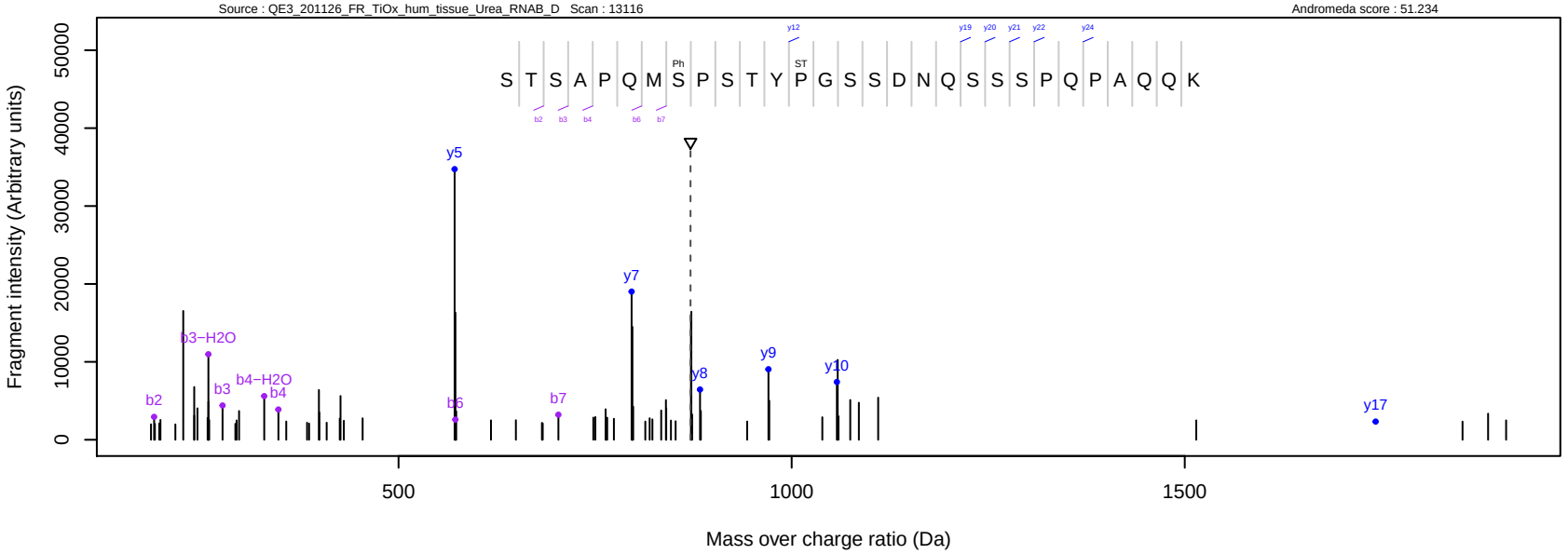
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 6788

Andromeda score : 51.234



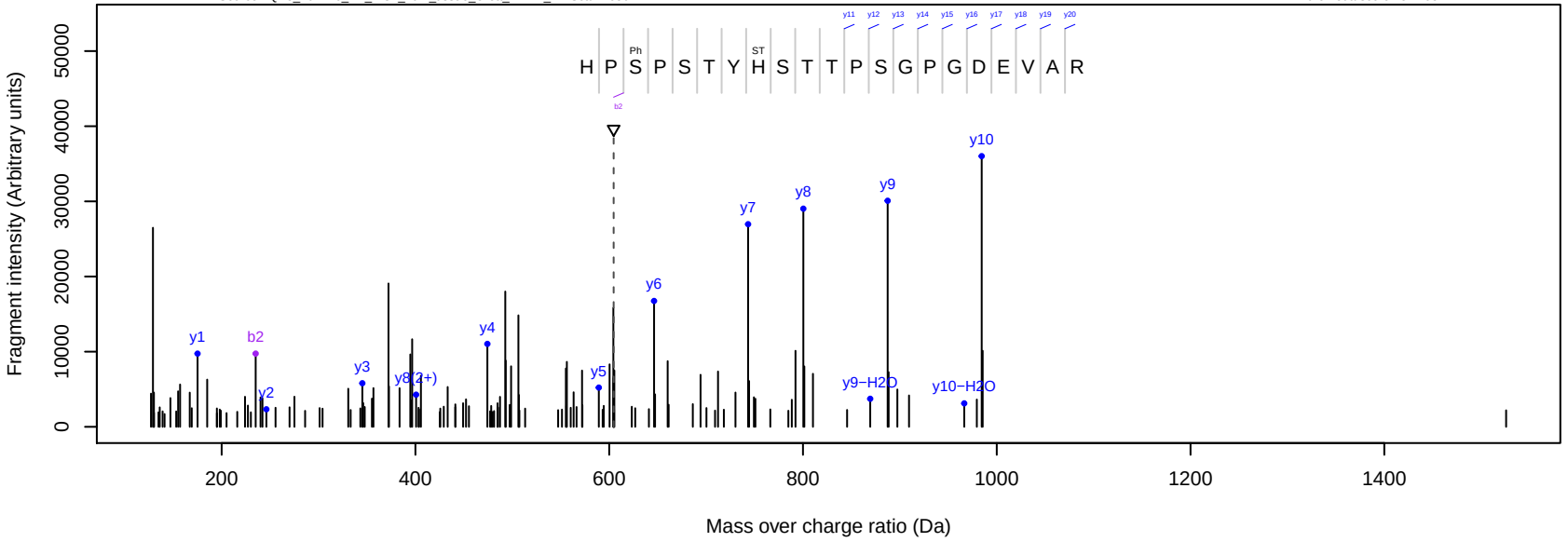
STSAPQMS(Phospho (STY))PGSSDNQSSSPQPAQQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13116 Andromeda score : 51.234



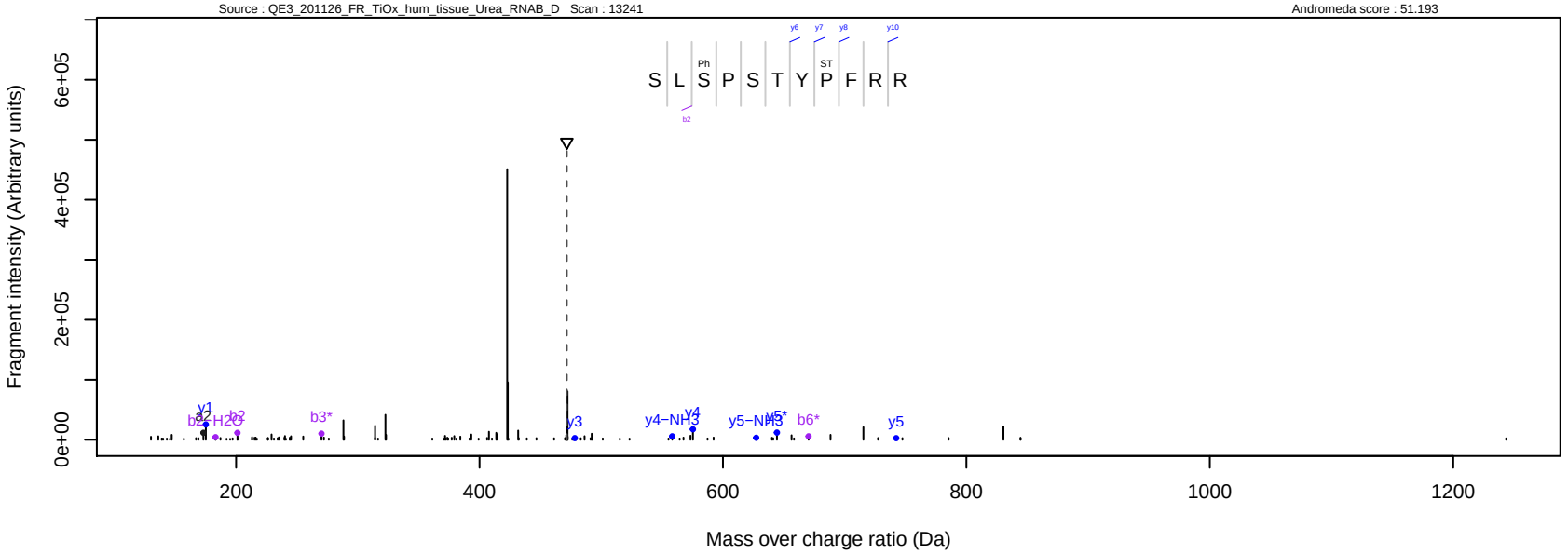
HPS(Phospho (STY))HSTTPSGPGDEVAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 6307 Andromeda score : 51.193



SLS(Phospho (STY))PFRR−2+

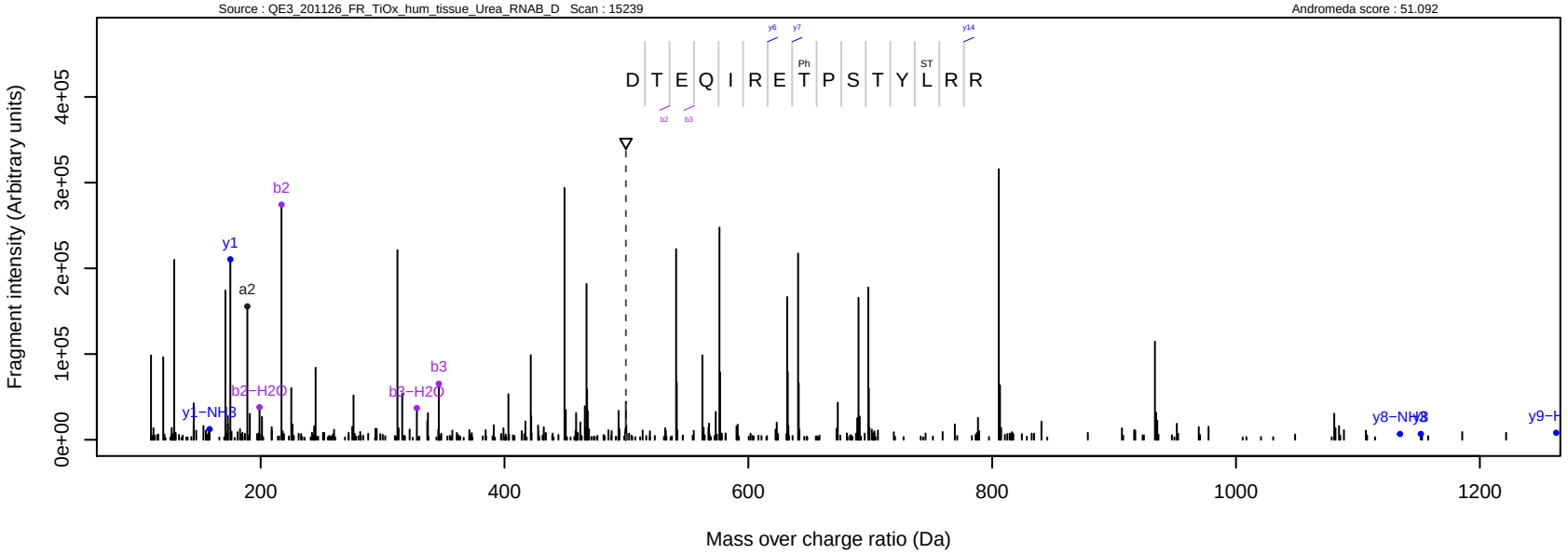
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13241 Andromeda score : 51.193



DTEQIRET(Phospho (STY))LRR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 15239

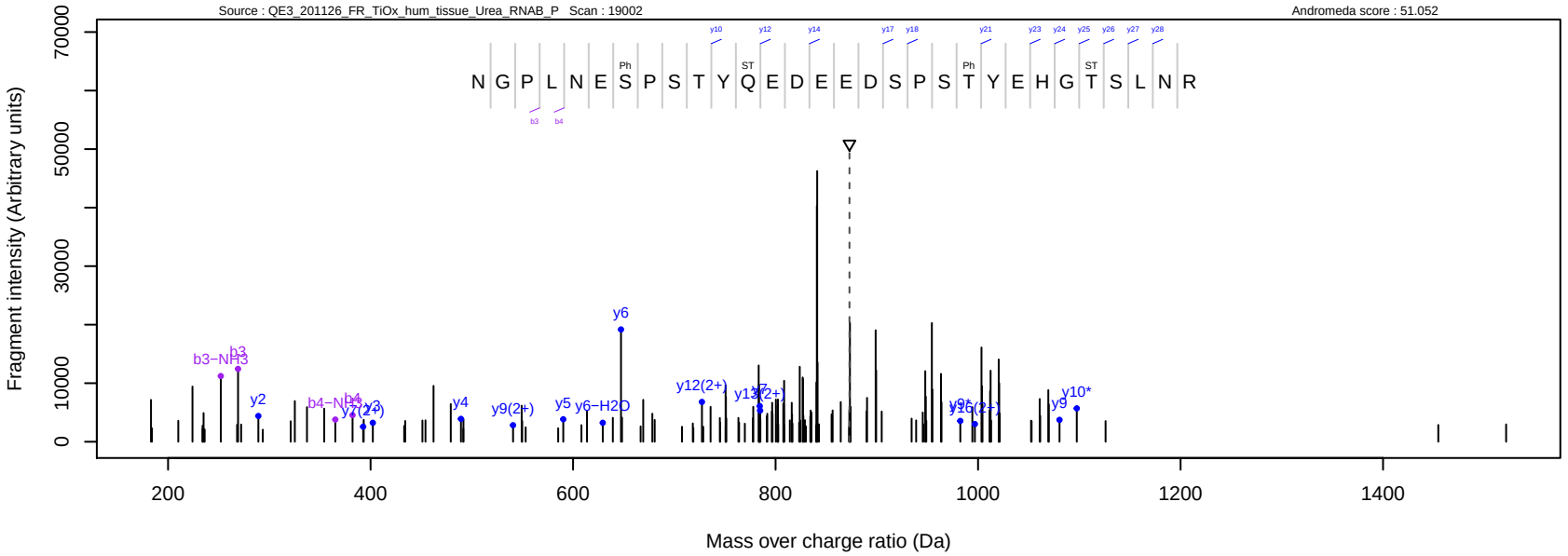
Andromeda score : 51.092



NGPLNES(Phospho (STY))QEDEEDS(Phospho (STY))EHGTSLNR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 19002

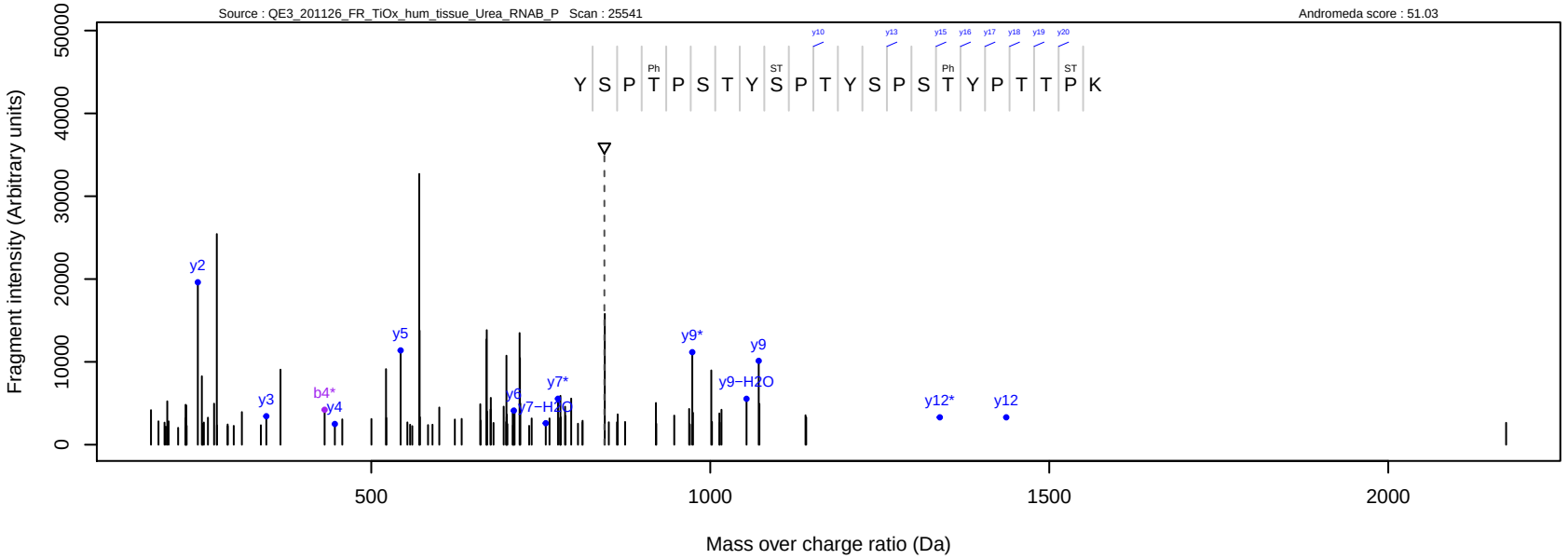
Andromeda score : 51.052



YSPT(Phospho (STY))SPTYS(Phospho (STY))PTTPK−2+

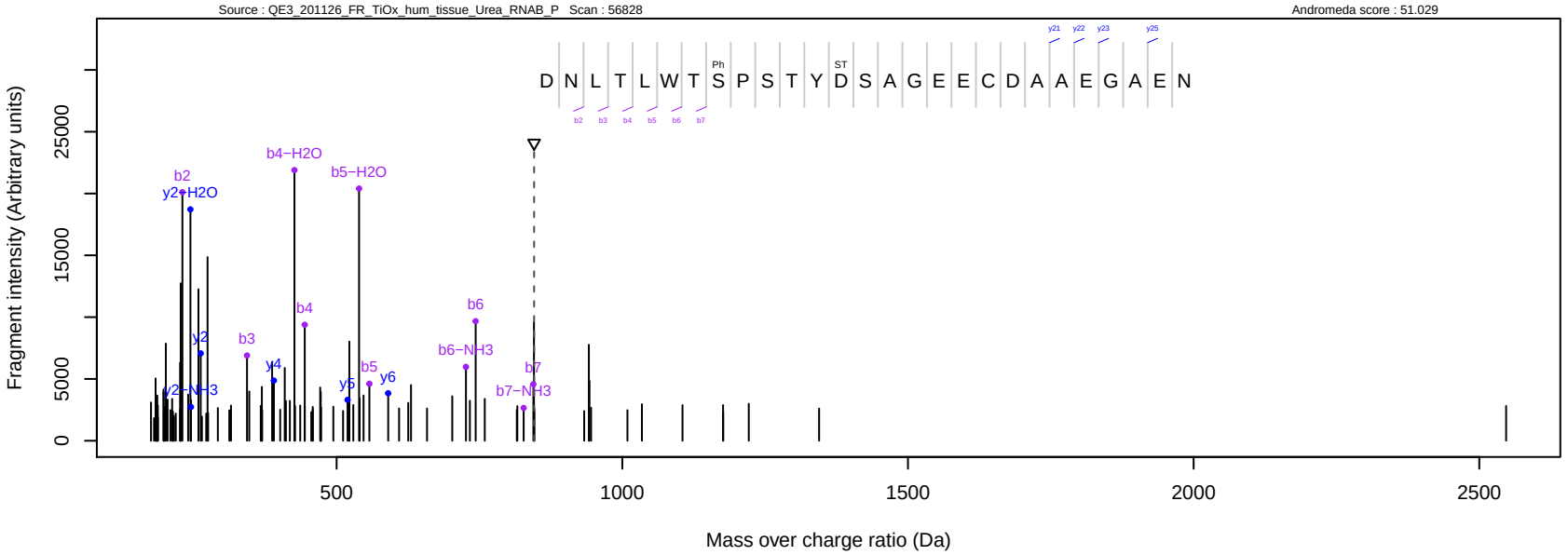
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 25541

Andromeda score : 51.03



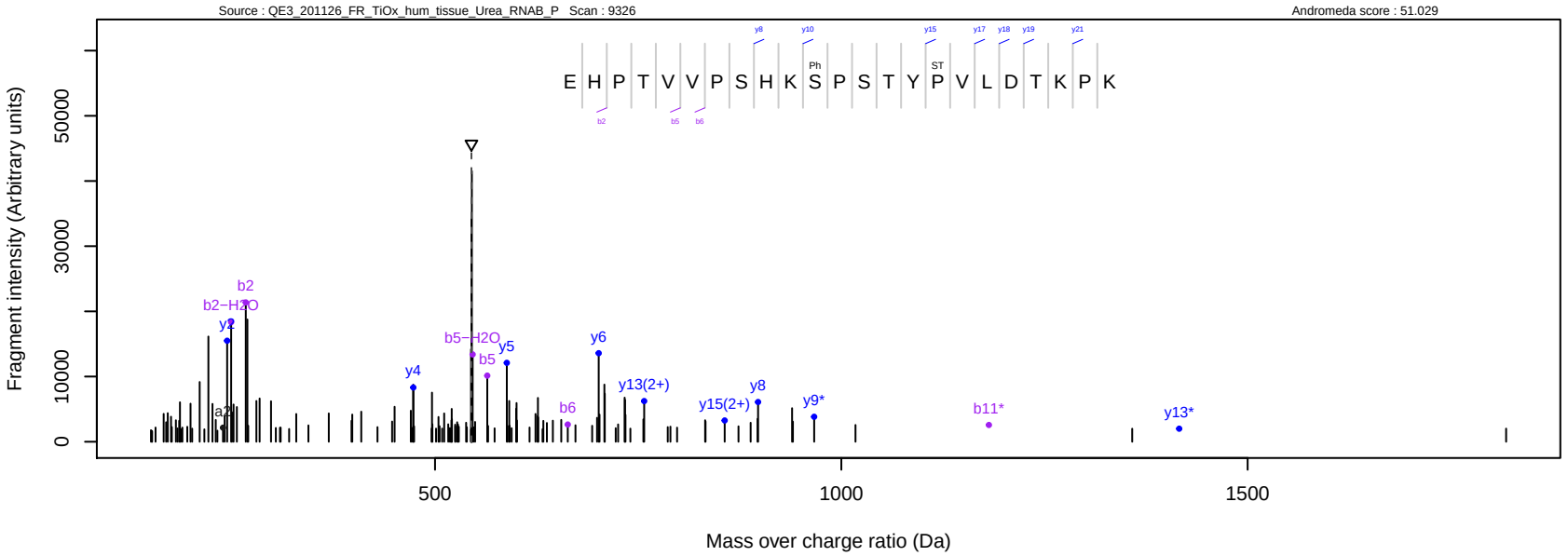
DNLTLWTS(Phospho (STY))DSAGEECDAAEGAEN−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 56828 Andromeda score : 51.029



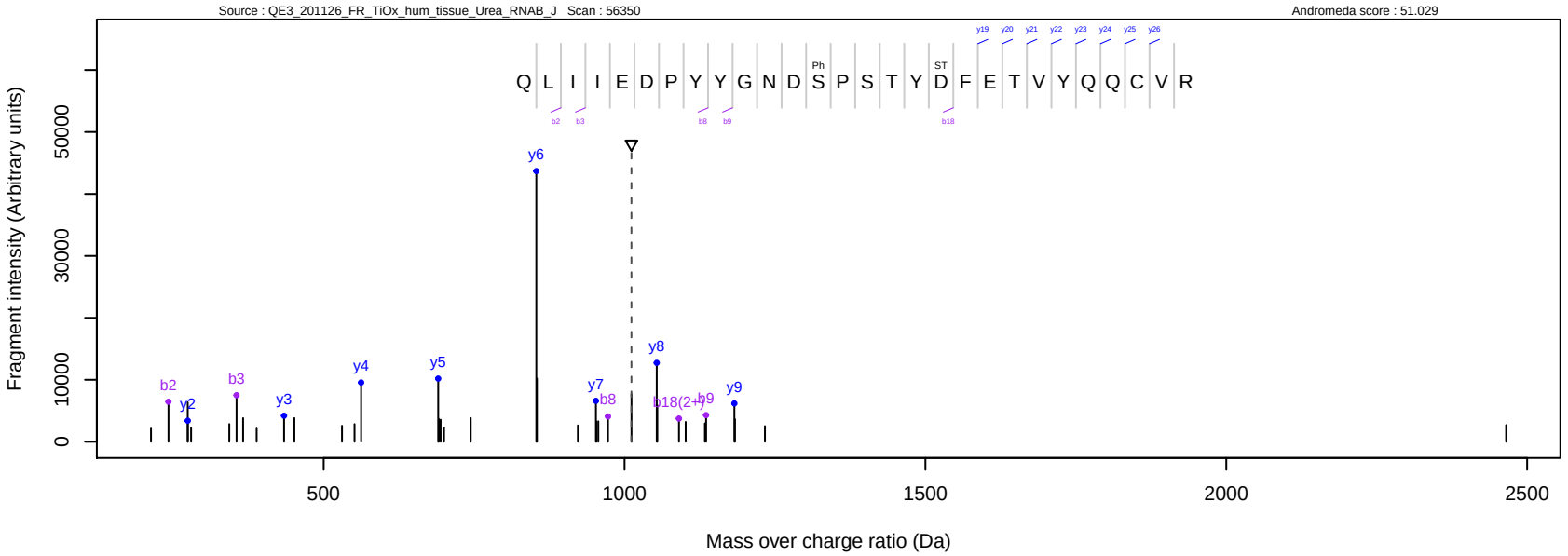
EHPTVVPSHKS(Phospho (STY))PVLDTKPK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 9326 Andromeda score : 51.029

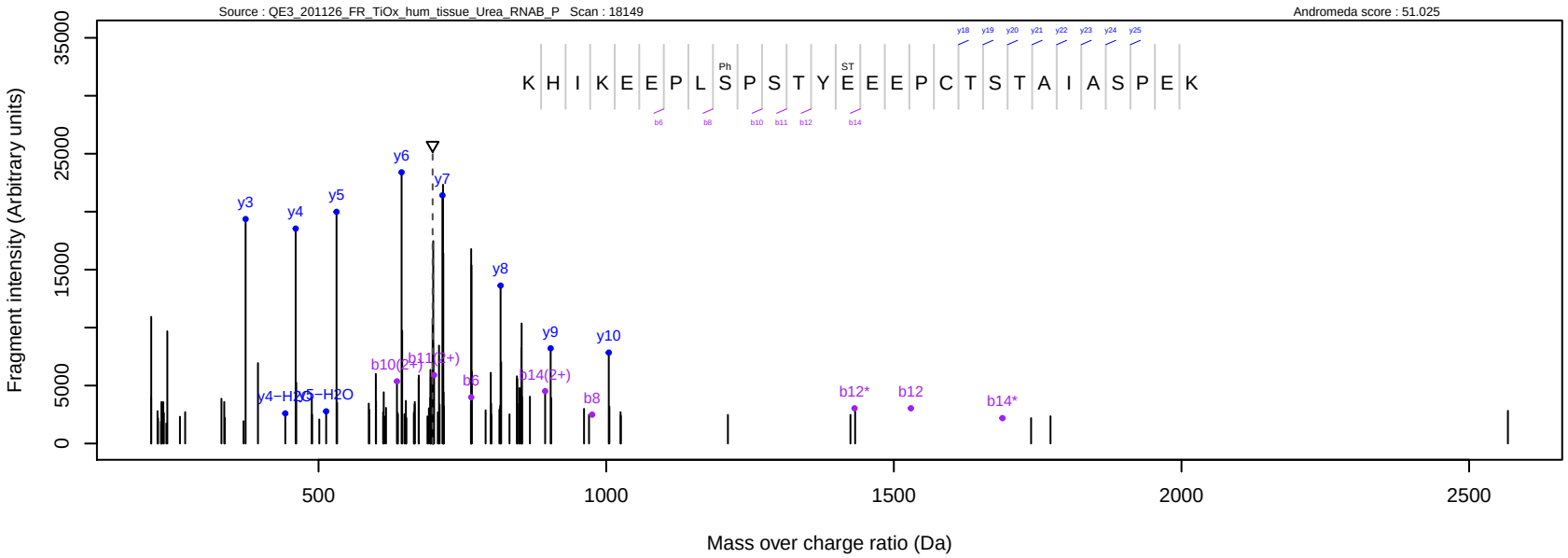


QLIIEDPYYGNDS(Phospho (STY))DFETVYQQCVR−3+

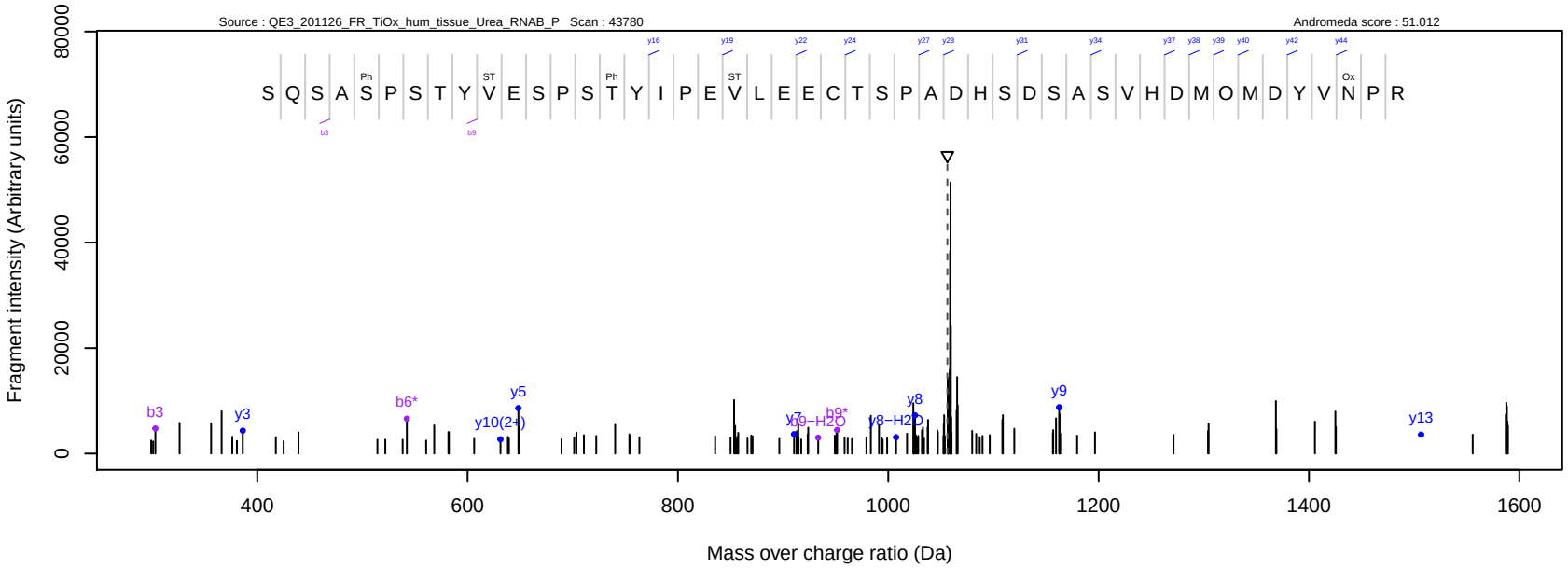
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 56350 Andromeda score : 51.029



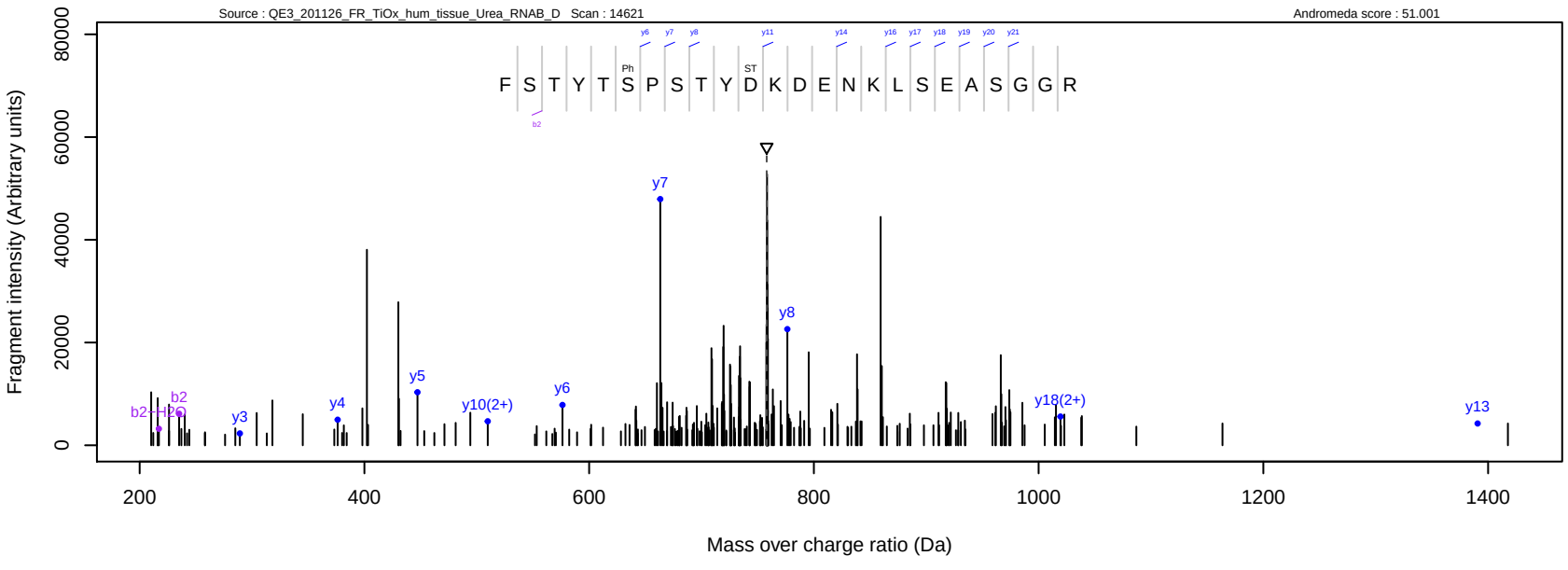
KHIKEEPLS(Phospho (STY))EEEPCTSTAIASPEK−4+



SQSAS(Phospho (STY))VES(Phospho (STY))IPEVLEECTSPADHSDSASVHDM(Oxidation (M))DYVNPR−4+



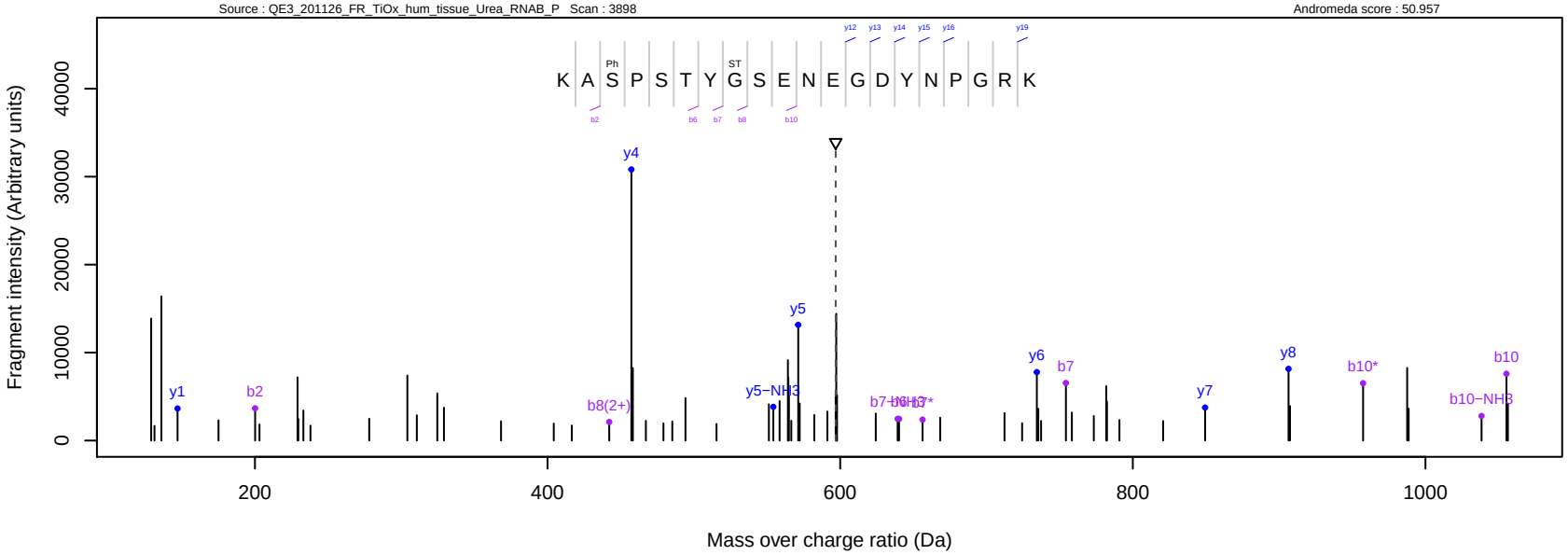
FSTYTS(Phospho (STY))DKDENKLSEASGGR−3+



KAS(Phospho (STY))GSENEGDYNPGRK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 3898

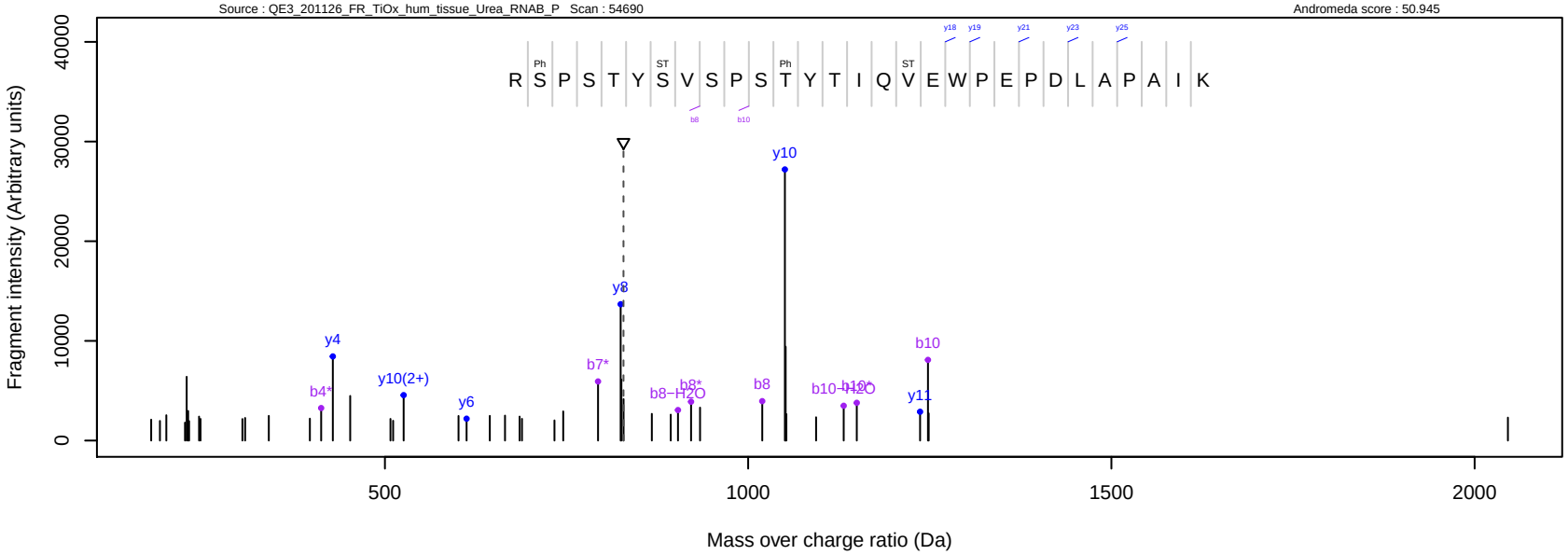
Andromeda score : 50.957



RS(Phospho (STY))SVS(Phospho (STY))TIQVEWPEPDLAPAIK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 54690

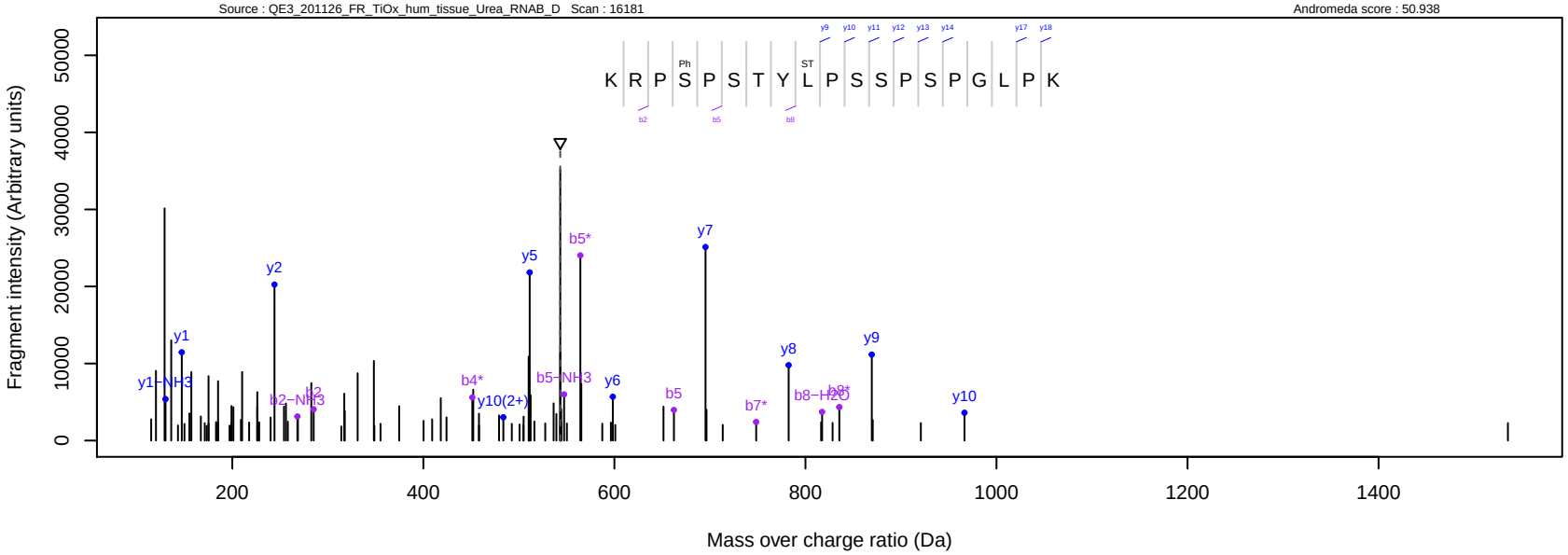
Andromeda score : 50.945



KRPS(Phospho (STY))LPSSPSPGLPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16181

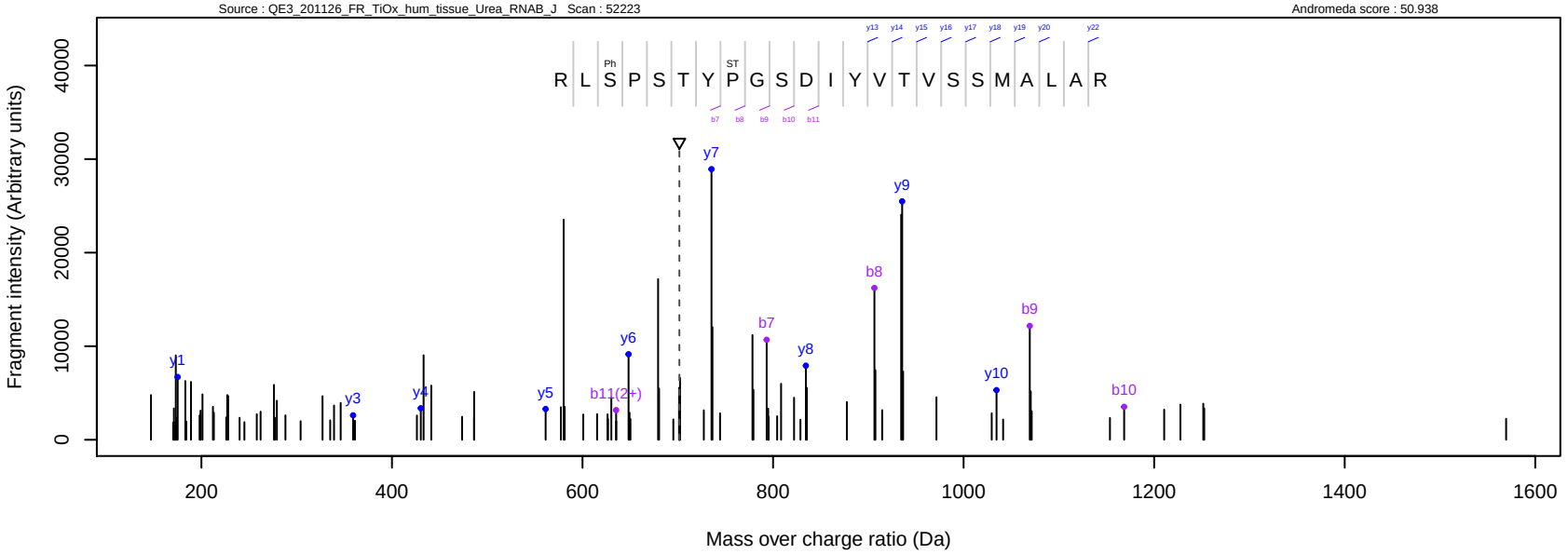
Andromeda score : 50.938



RLS(Phospho (STY))PGSDIYVTVSSMALAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 52223

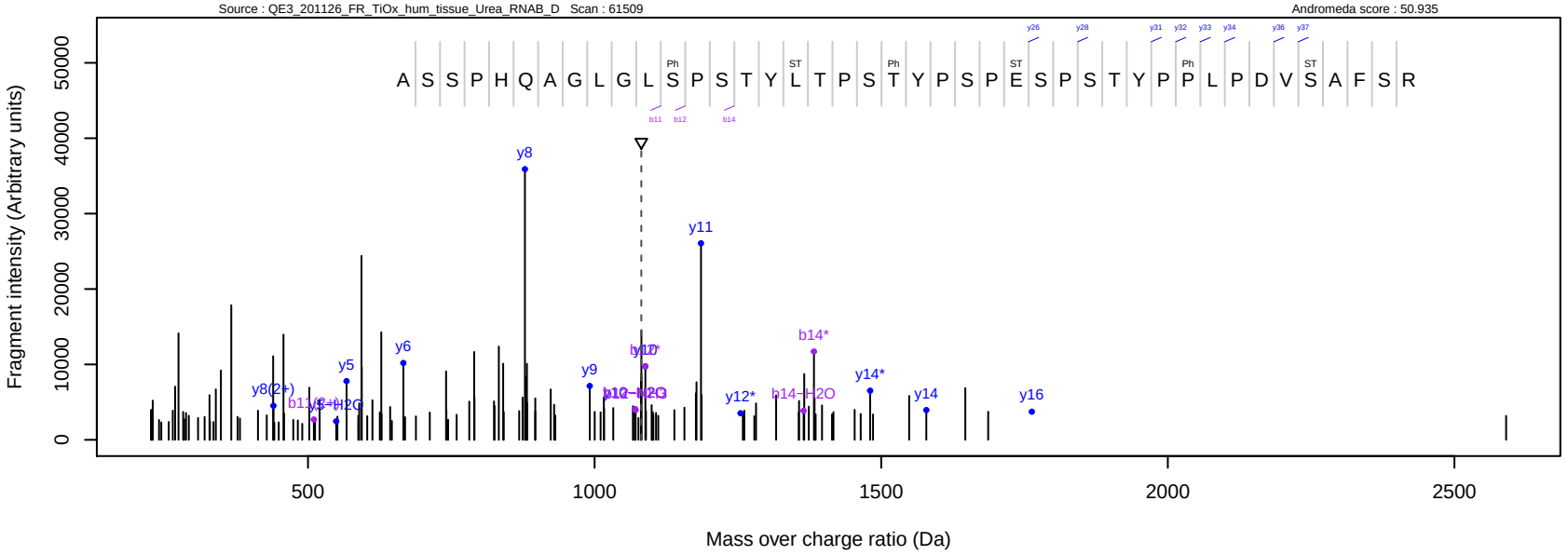
Andromeda score : 50.938



ASSPHQAGLGLS(Phospho (STY))LT(Phospho (STY))PSPES(Phospho (STY))PPLPDVSAFSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 61509

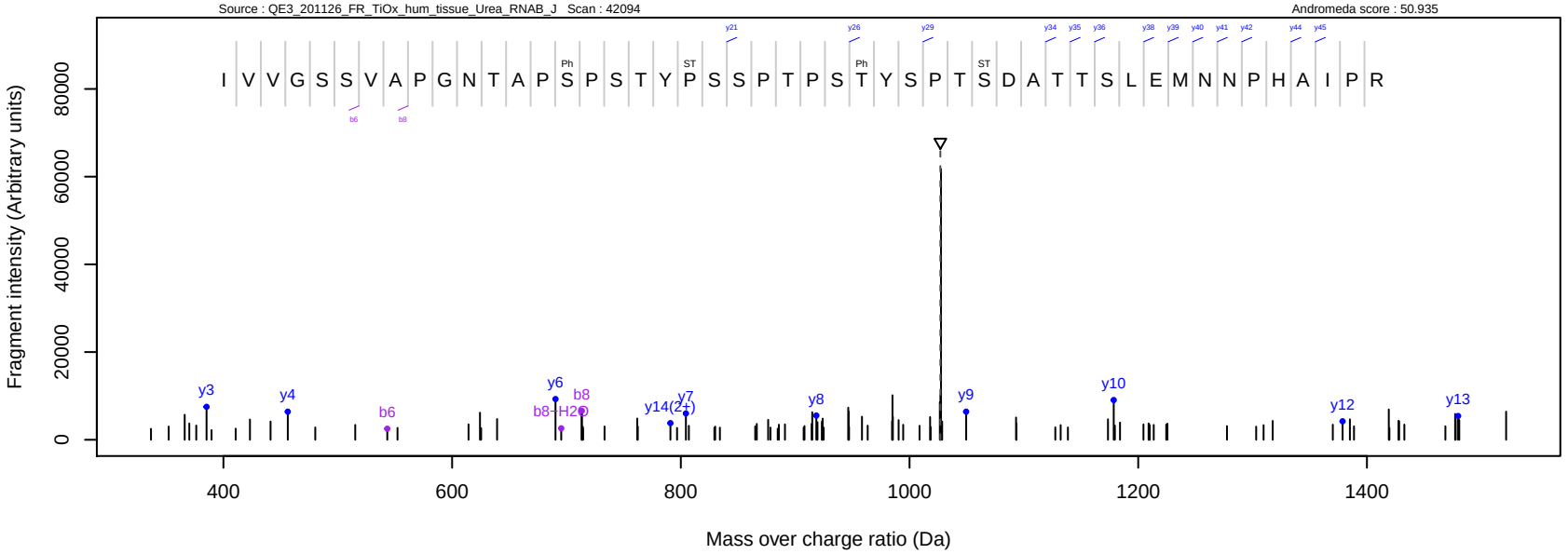
Andromeda score : 50.935



IVVGSSVAPGNTAPS(Phospho (STY))PSSPT(Phospho (STY))SPTSDATTSLEMNNPHAIPR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 42094

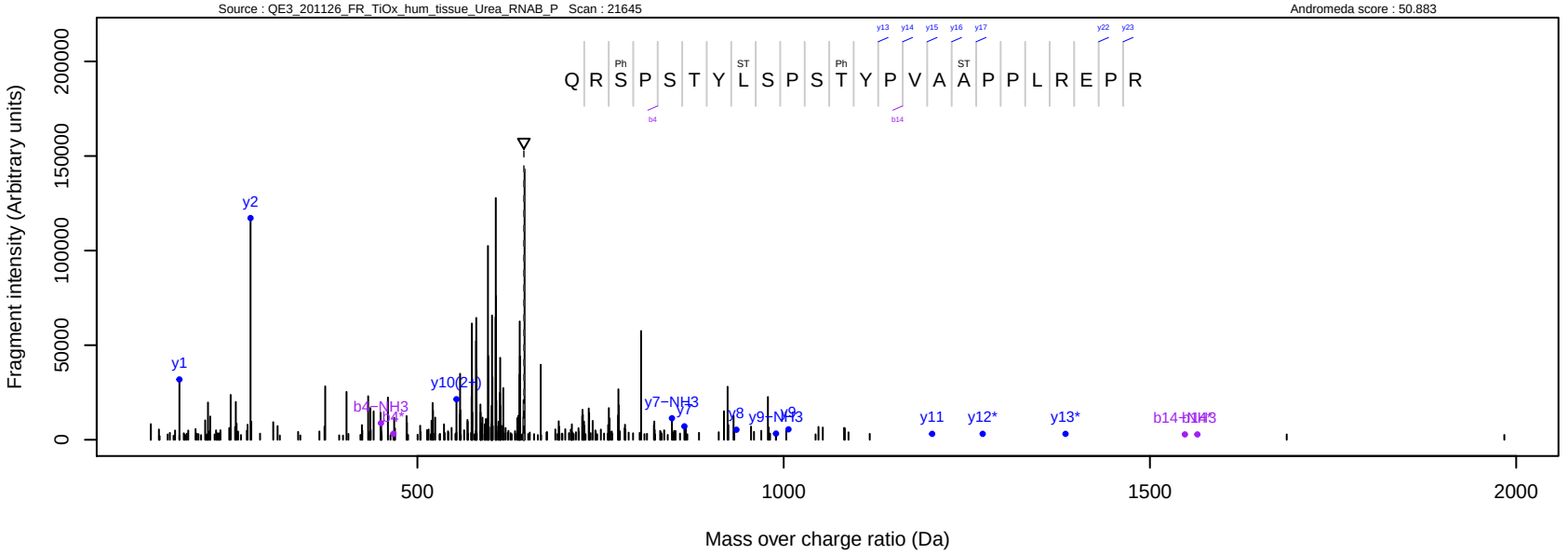
Andromeda score : 50.935



QRS(Phospho (STY))LS(Phospho (STY))PVAAPPLREPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 21645

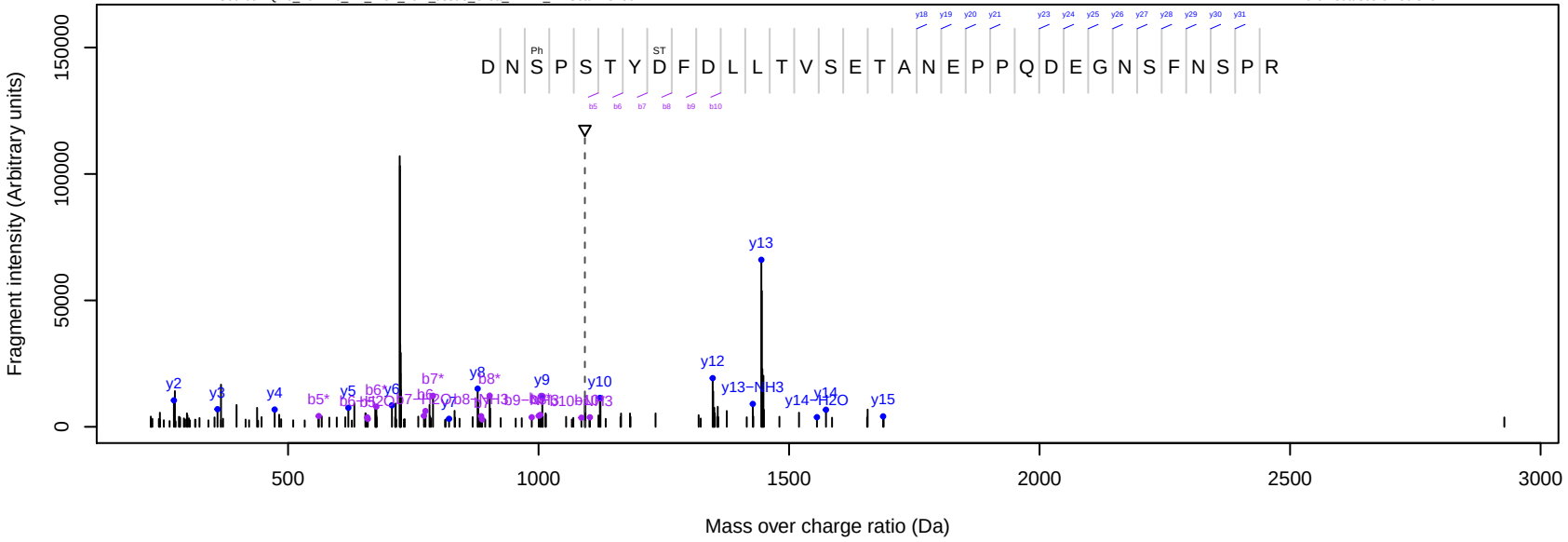
Andromeda score : 50.883



DNS(Phospho (STY))DFDLLTVSETANEPPQDEGNSFNSPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 54801

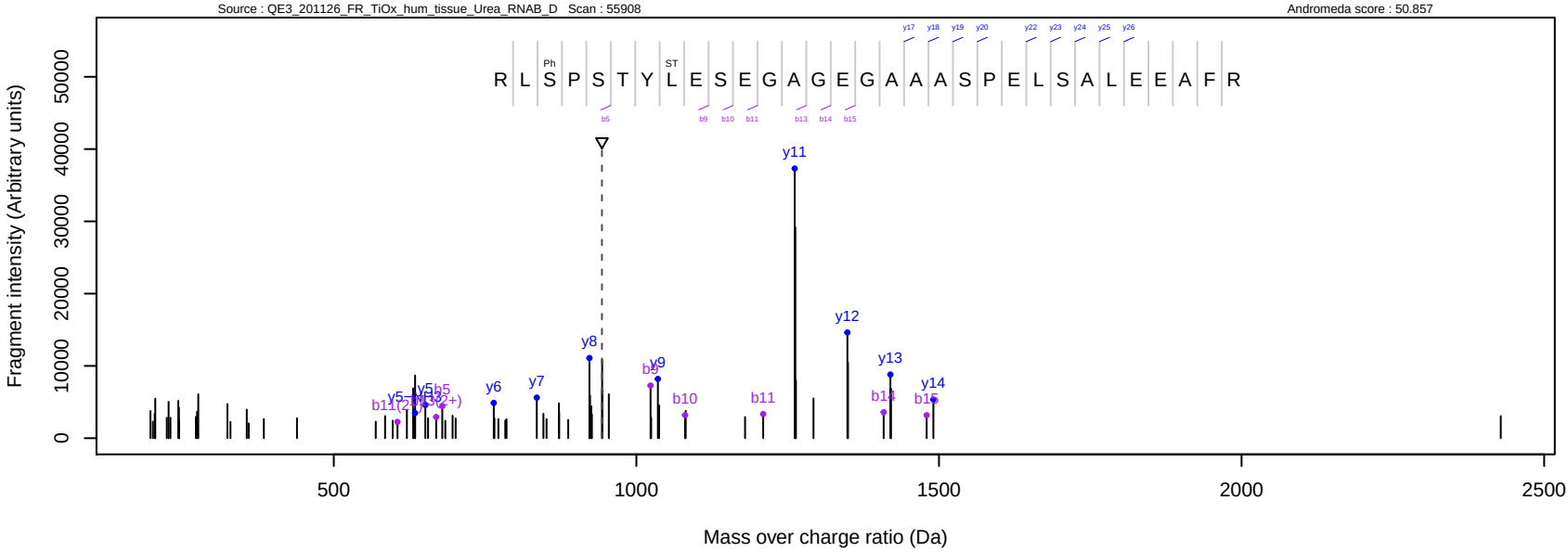
Andromeda score : 50.879



RLS(Phospho (STY))LESEGAGEGAAASPELSALEEAFR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 55908

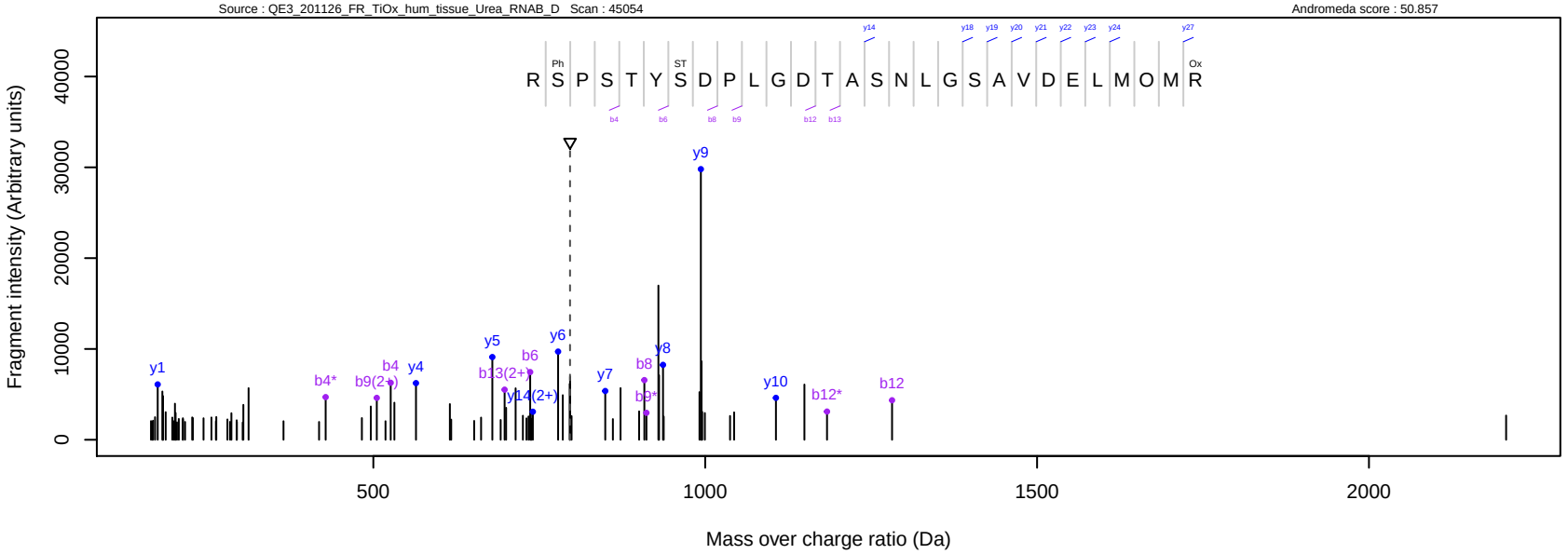
Andromeda score : 50.857



RS(Phospho (STY))SDPLGDTASNLGSAVDELM(Oxidation (M))R−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 45054

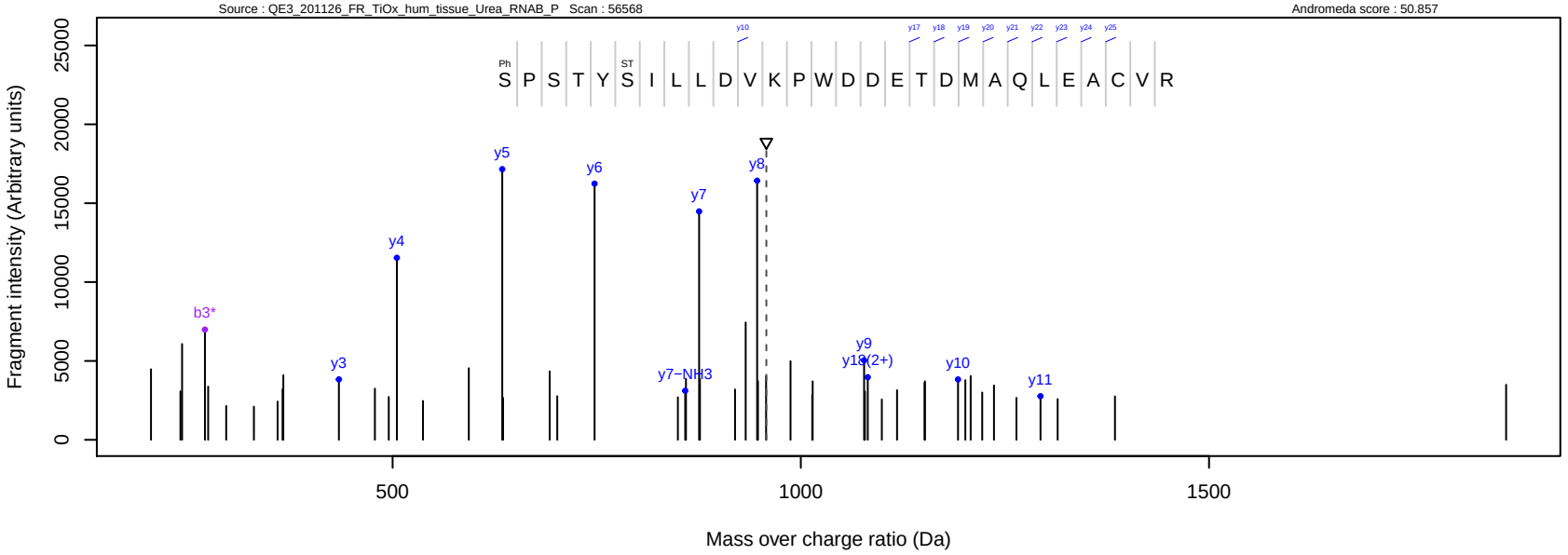
Andromeda score : 50.857



S(Phospho (STY))SILLDVKPWDDETDMAQLEACVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 56568

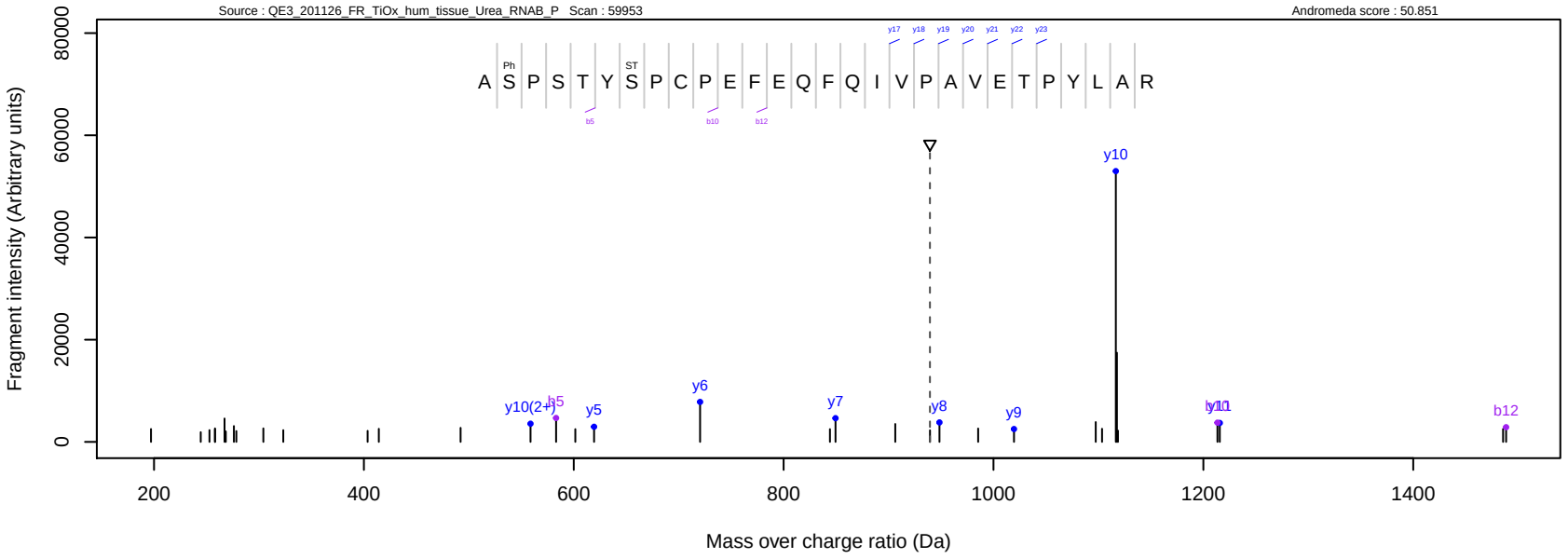
Andromeda score : 50.857



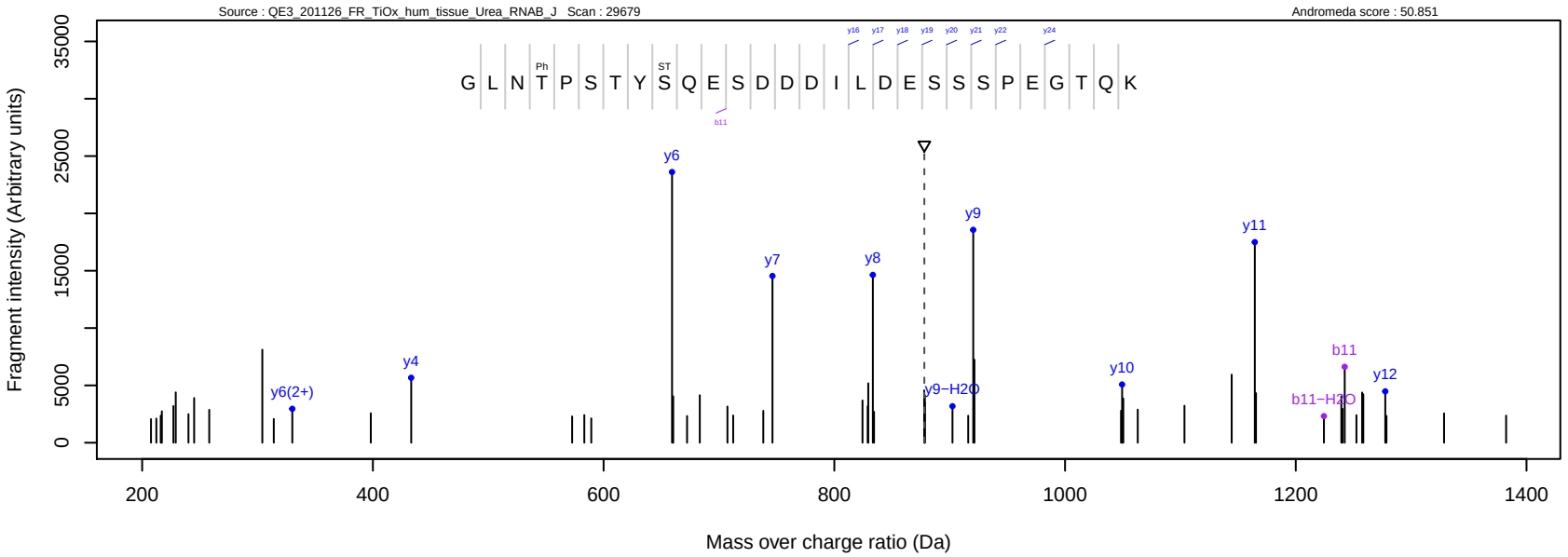
AS(Phospho (STY))SPCPEFEQFQIVPAVETPYLAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 59953

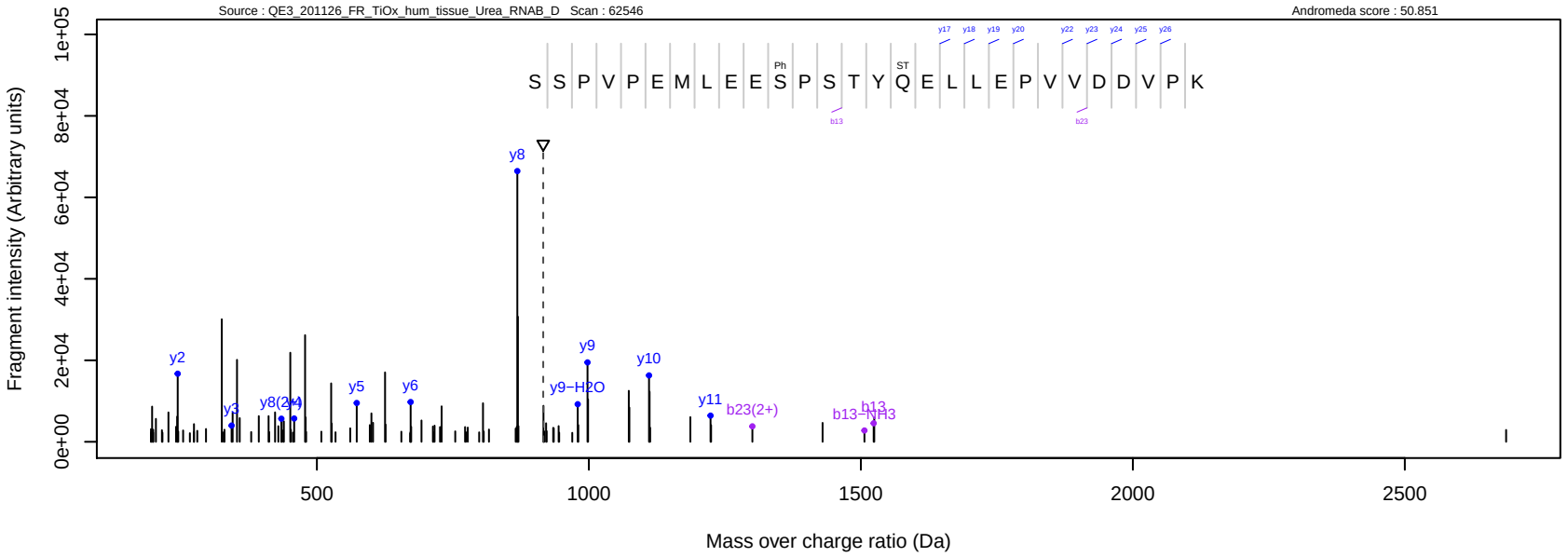
Andromeda score : 50.851



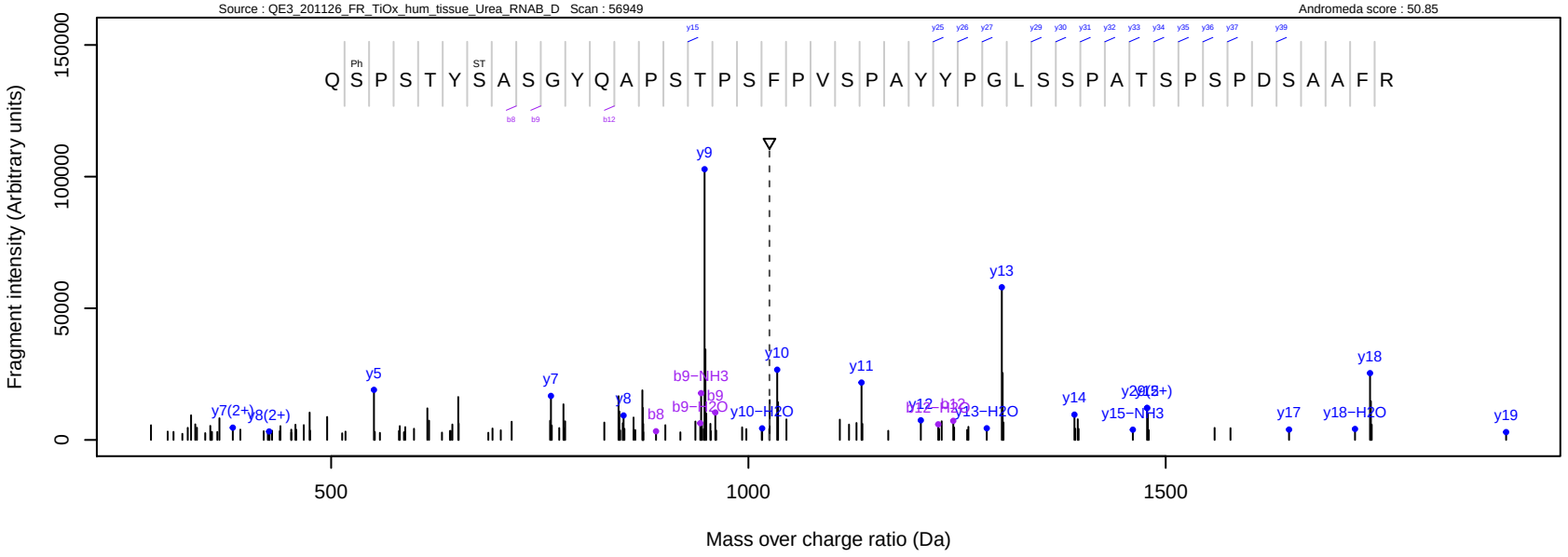
GLNT(Phospho (STY))SQESDDDILDESSSPEGTQK−3+

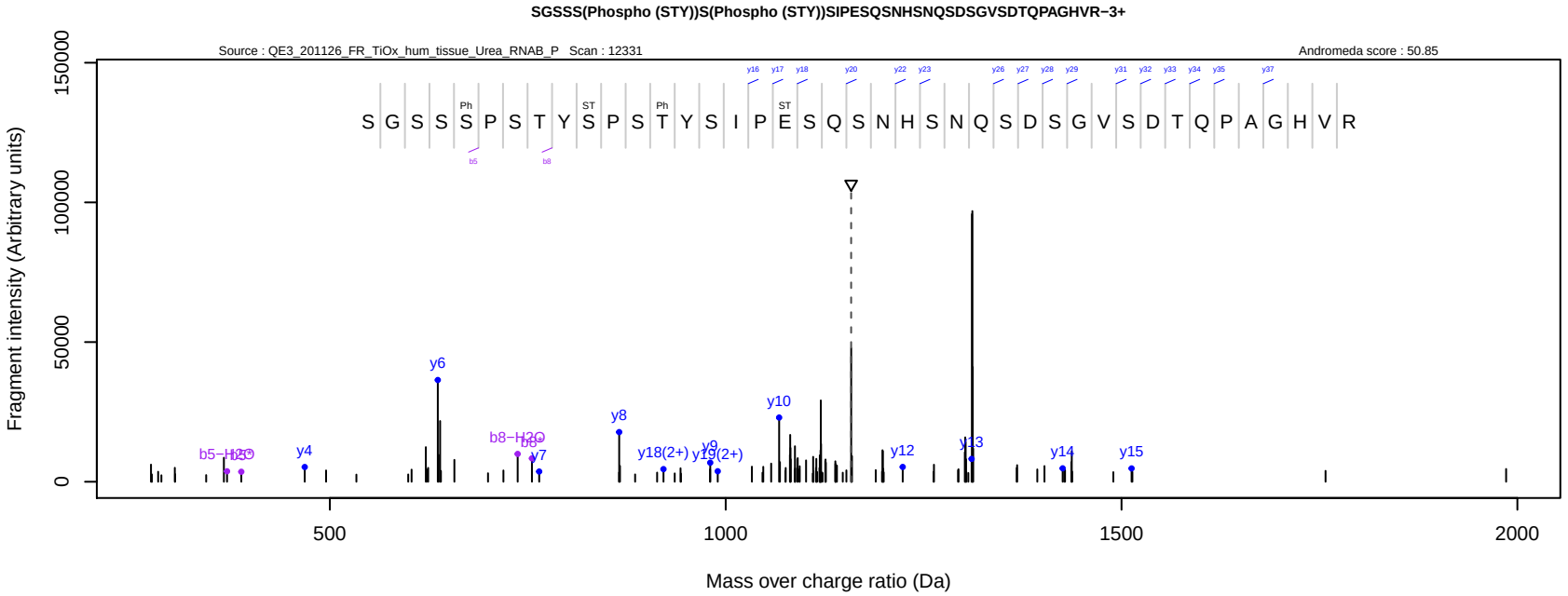


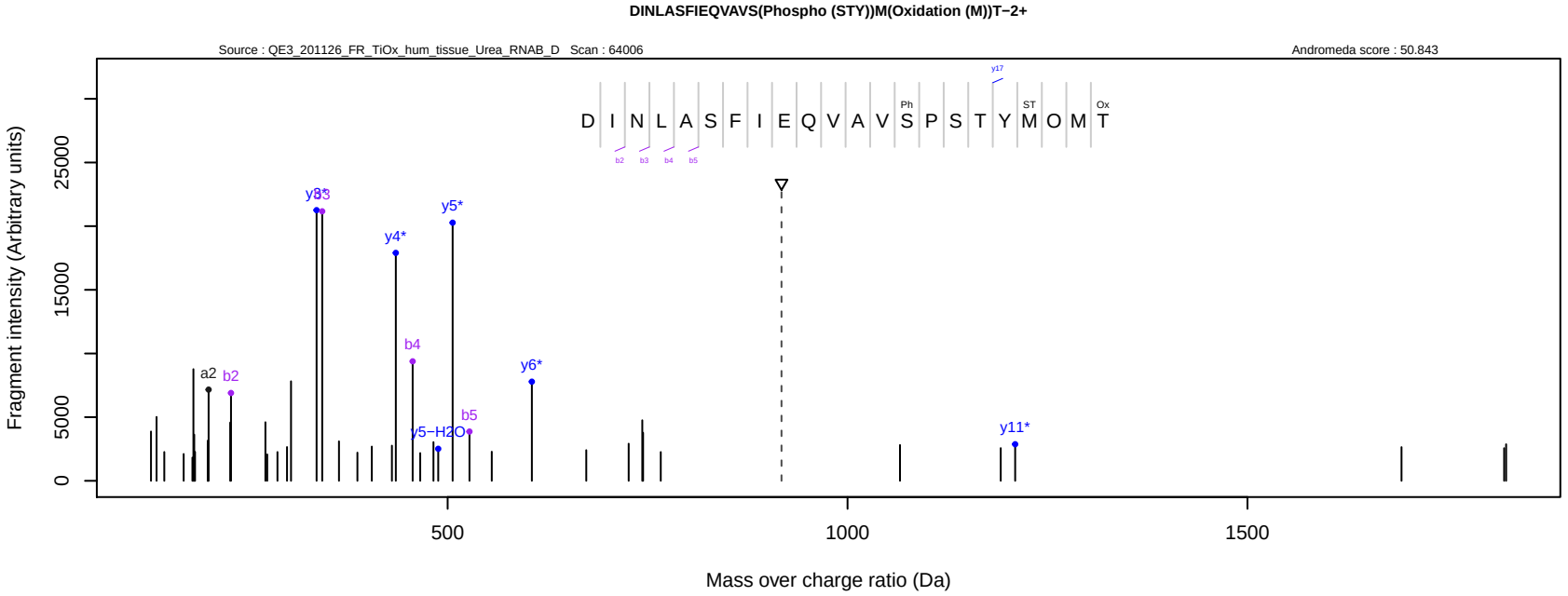
SSPVPEMLEES(Phospho (STY))QELLEPVVDDVPK−3+

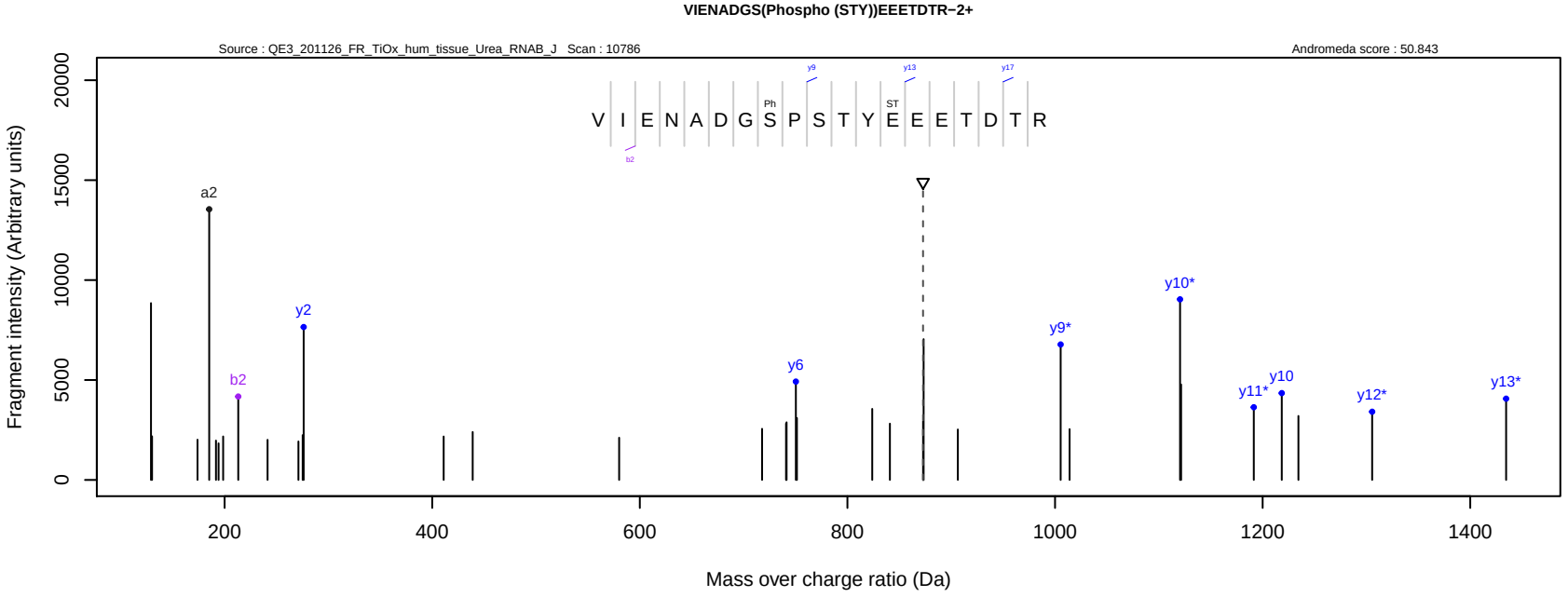


QS(Phospho (STY))SASGYQAPSTPSFPVSPAYYPGLSSPATSPSPDSAAFR−4+

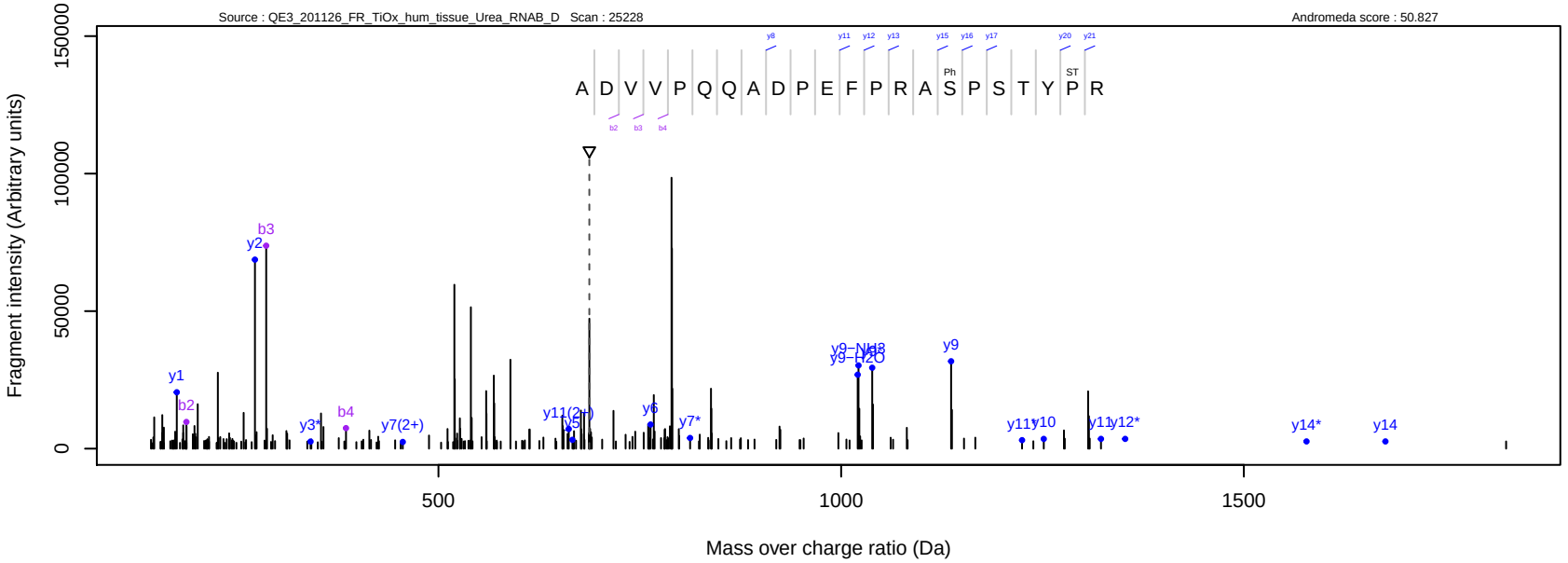



SGSSS(Phospho (STY))S(Phospho (STY))SIPESQSNHSNQSDSGVSDTQPAGHVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 12331
Andromeda score : 50.85
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

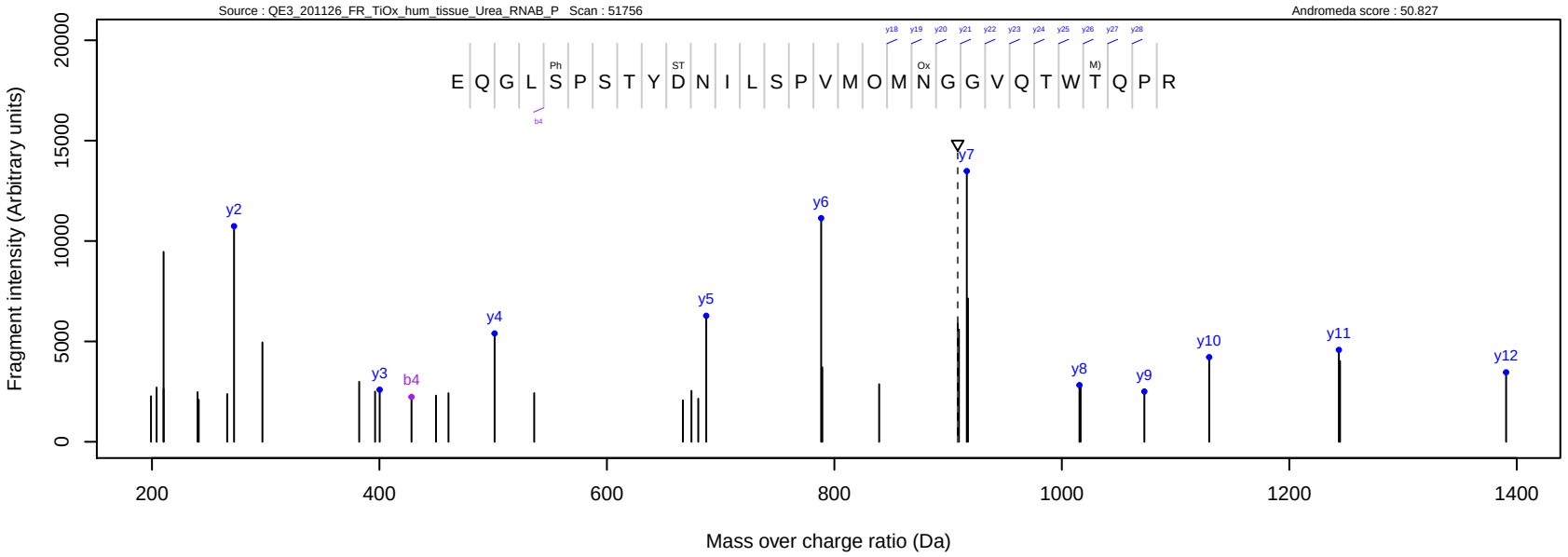

DINLASFIEQVAVS(Phospho (STY))M(Oxidation (M))T−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 64006
Andromeda score : 50.843
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VIENADGS(Phospho (STY))EEETDTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 10786
Andromeda score : 50.843
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

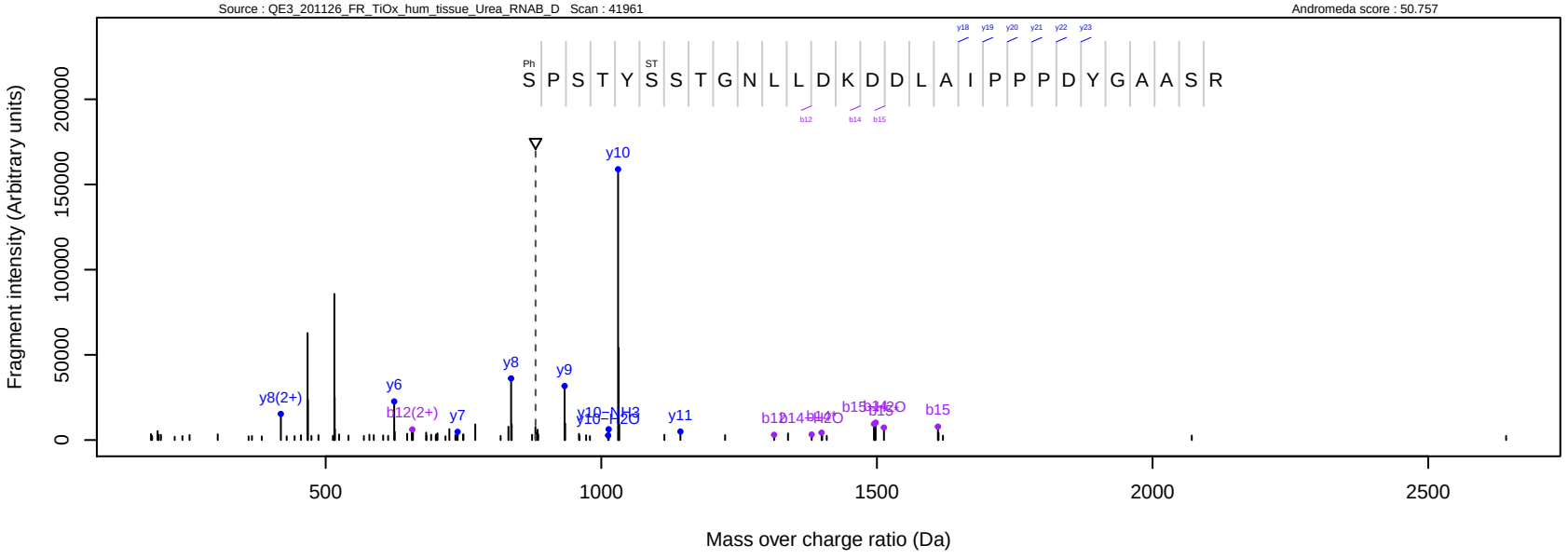
ADVVPQQADPEFPRAS(Phospho (STY))PR−3+



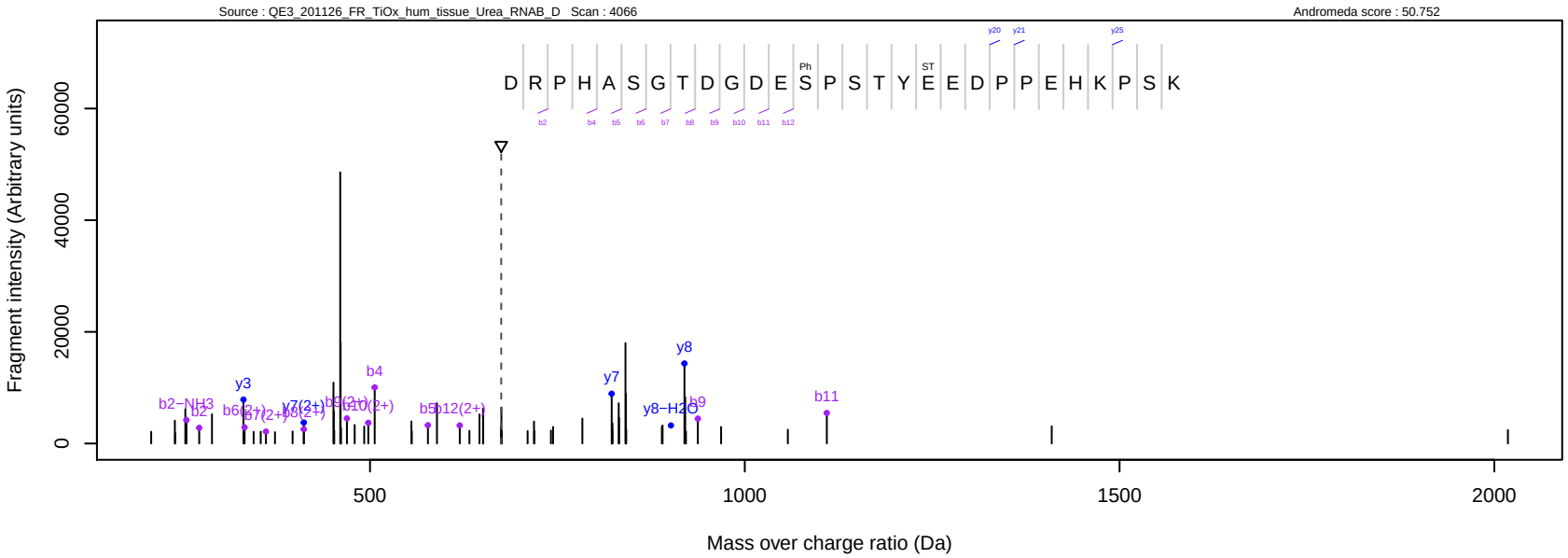
EQGLS(Phospho (STY))DNILSPVM(Oxidation (M))NGGVQTWTQPR−3+



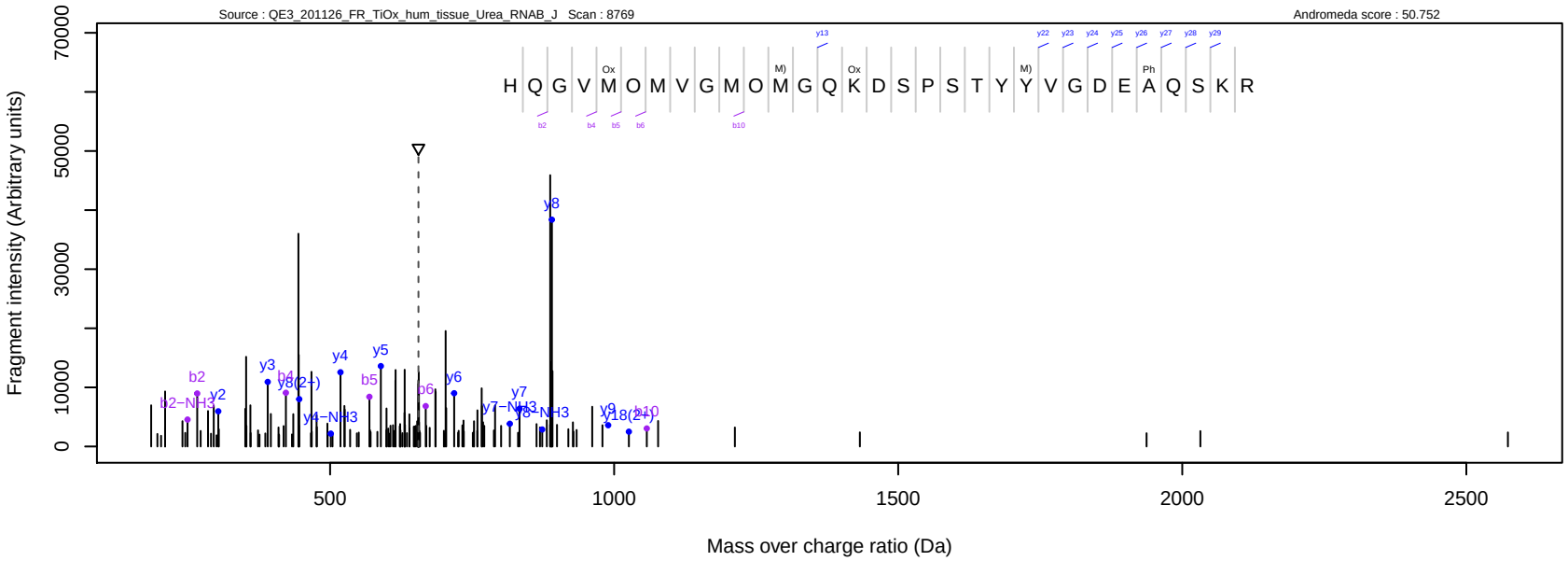
S(Phospho (STY))SSTGNLLDKDDLAIPPPDYGAASR−3+



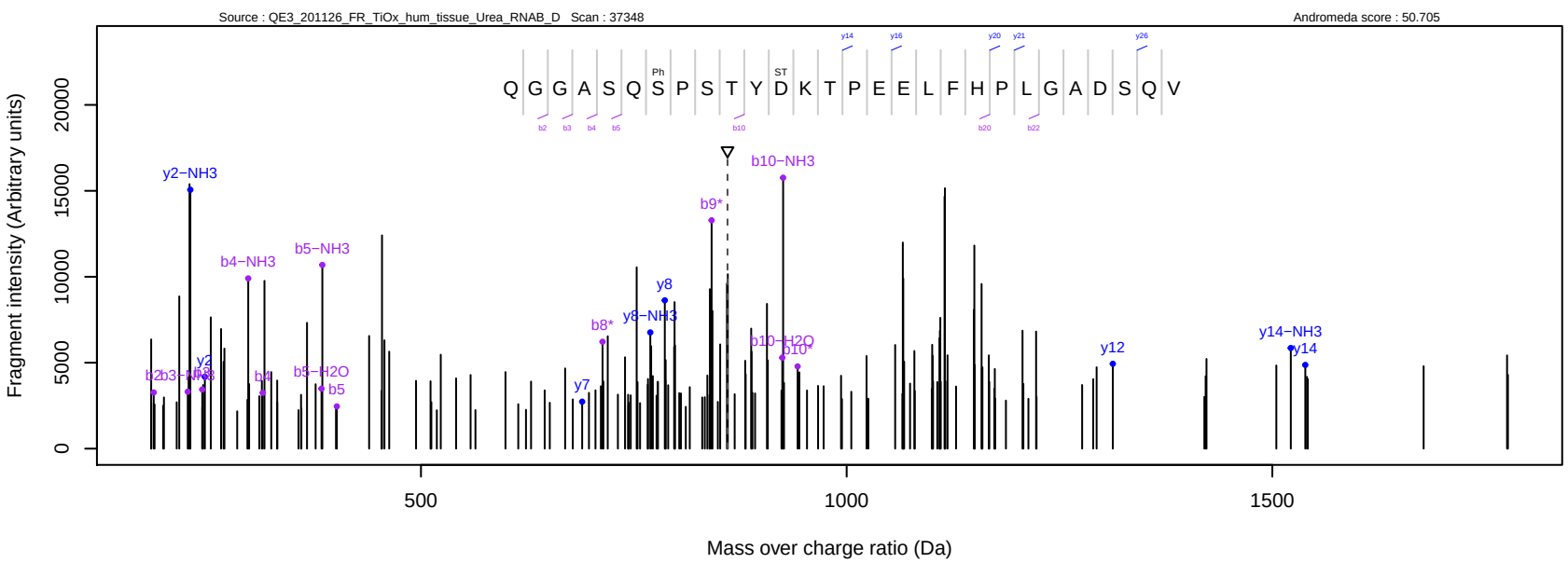
DRPHASGTDGDES(Phospho (STY))EEDPPEHKPSK−4+



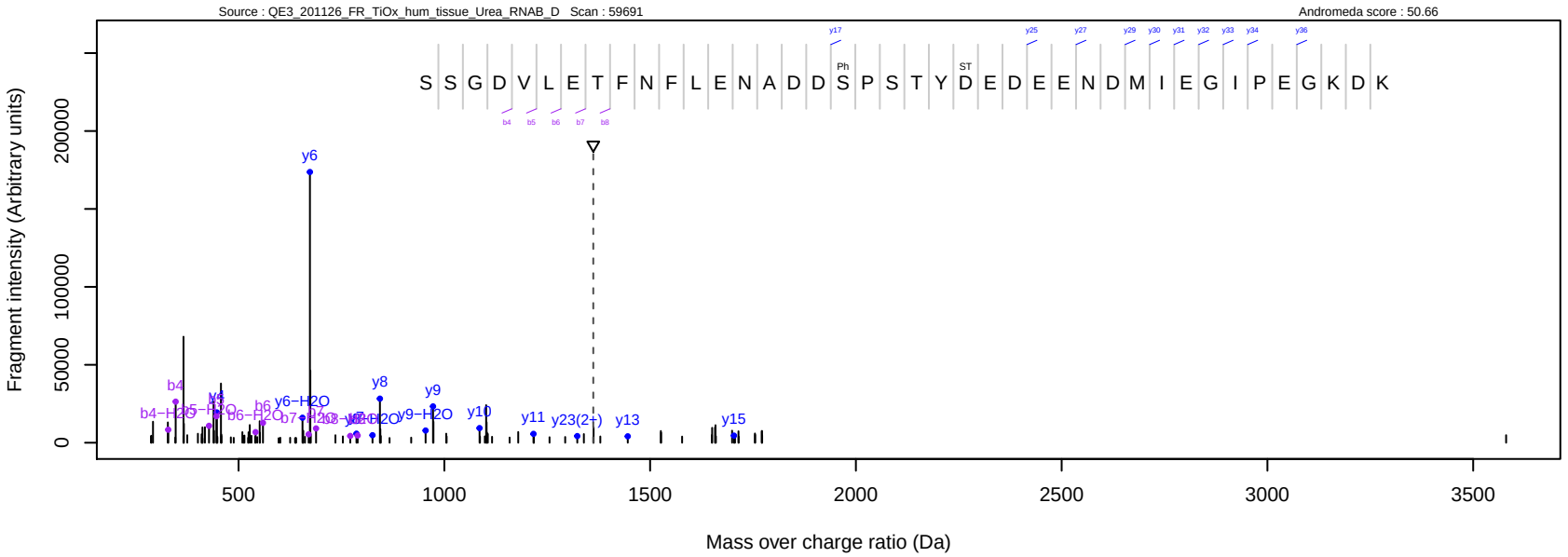
HQGVM(Oxidation (M))VGM(Oxidation (M))GQKDS(Phospho (STY))YVGDEAQSKR−4+



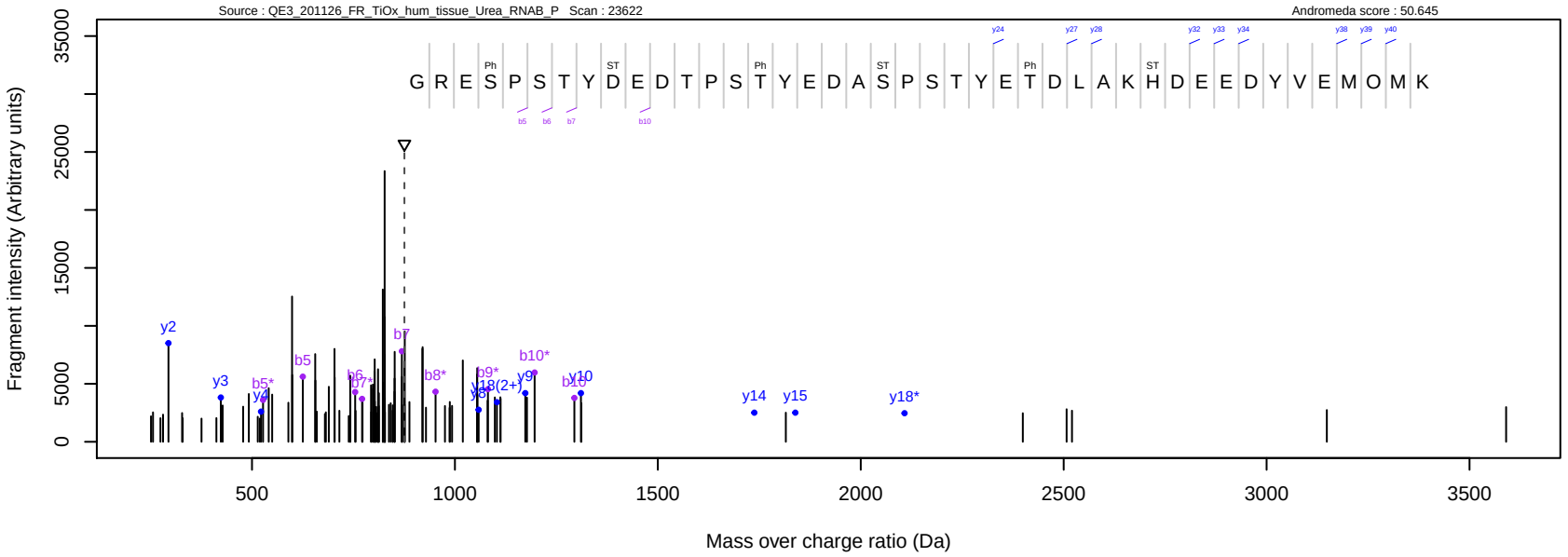
QGGASQS(Phospho (STY))DKTPEELFHPLGADSQV−3+



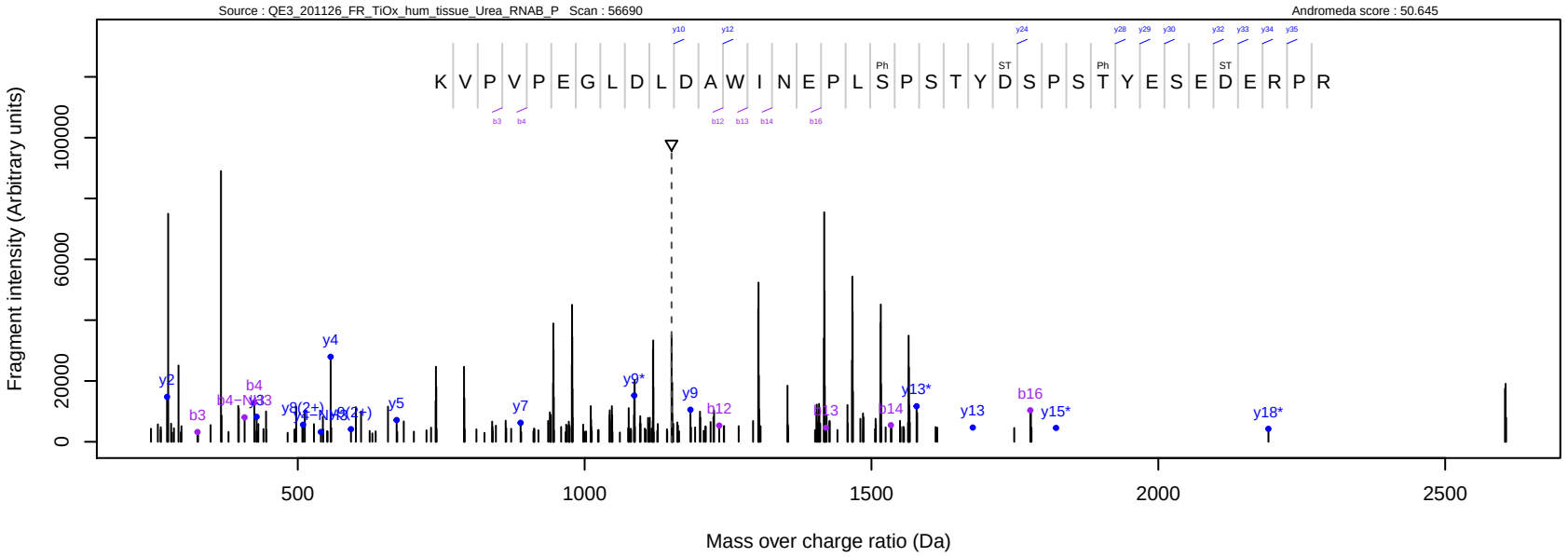
SSGDVLETFNFLENADDS(Phospho (STY))DEDEENDMIEGIPEGKDK−3+



GRES(Phospho (STY))DEDT(Phospho (STY))EDAS(Phospho (STY))ETDLAKHDEEDYVEM(Oxidation (M))K−4+



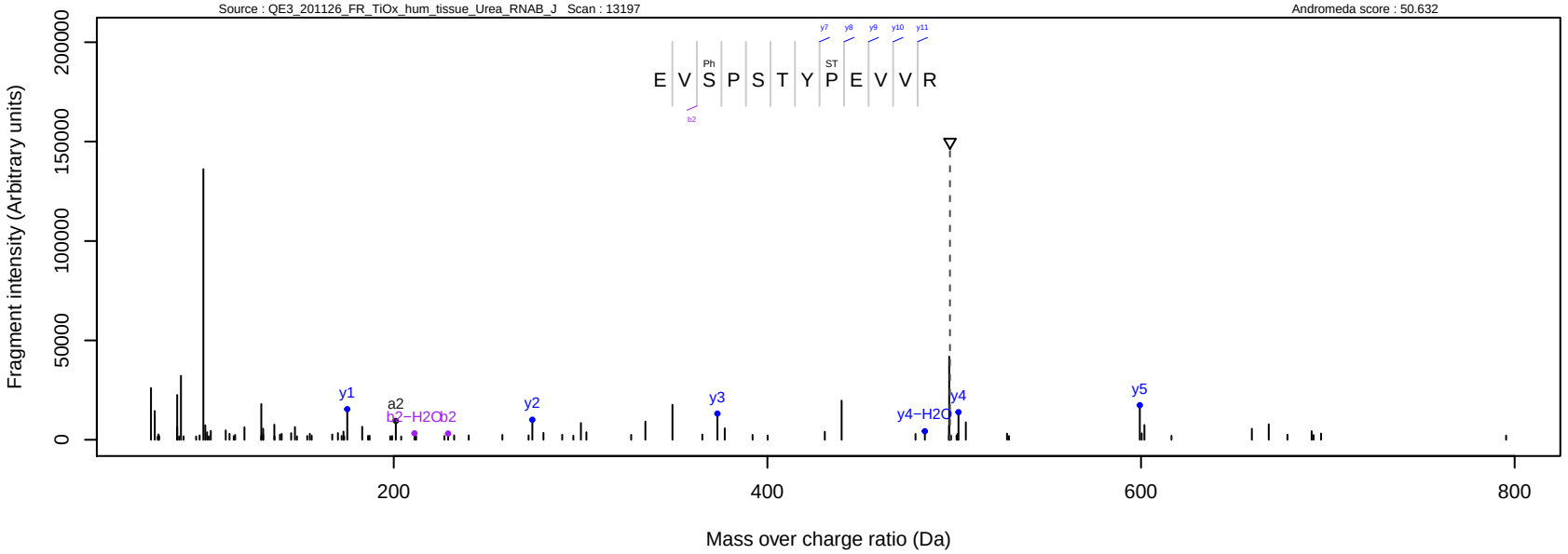
KVPVPEGLDLDAWINEPLS(Phospho (STY))DS(Phospho (STY))ESEDERPR−3+



EVS(Phospho (STY))PEVVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 13197

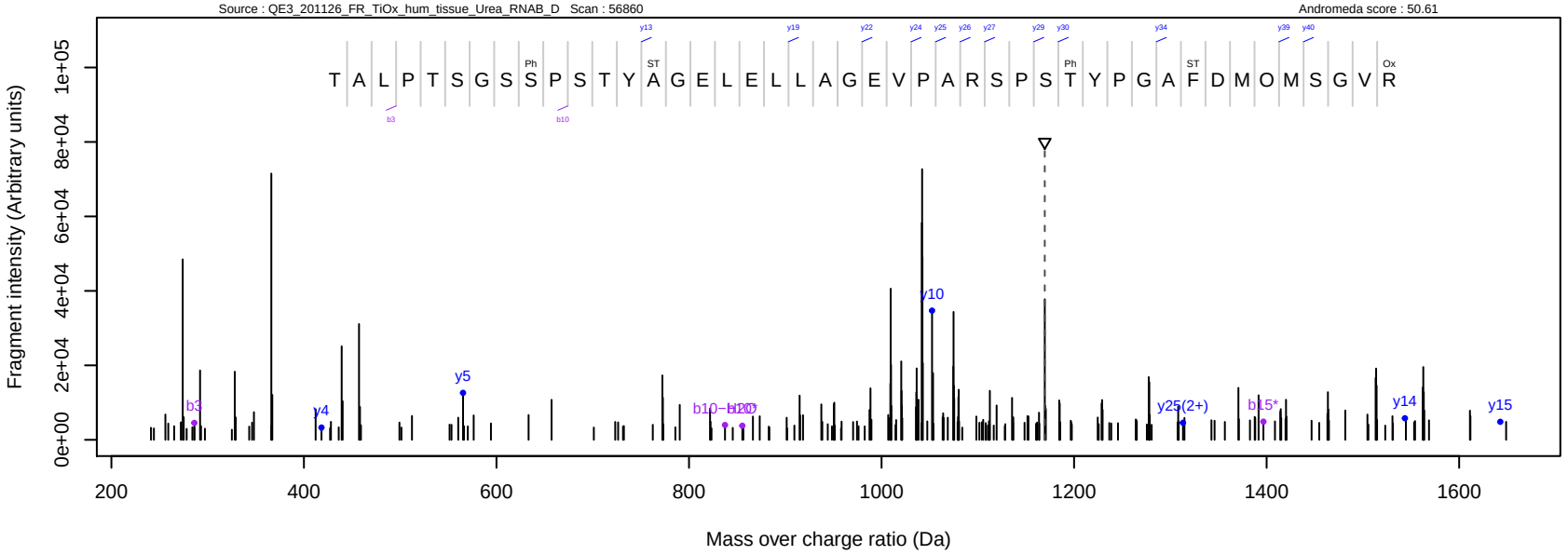
Andromeda score : 50.632



TALPTSGSS(Phospho (STY))AGELELLAGEVPARS(Phospho (STY))PGAFDM(Oxidation (M))SGVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 56860

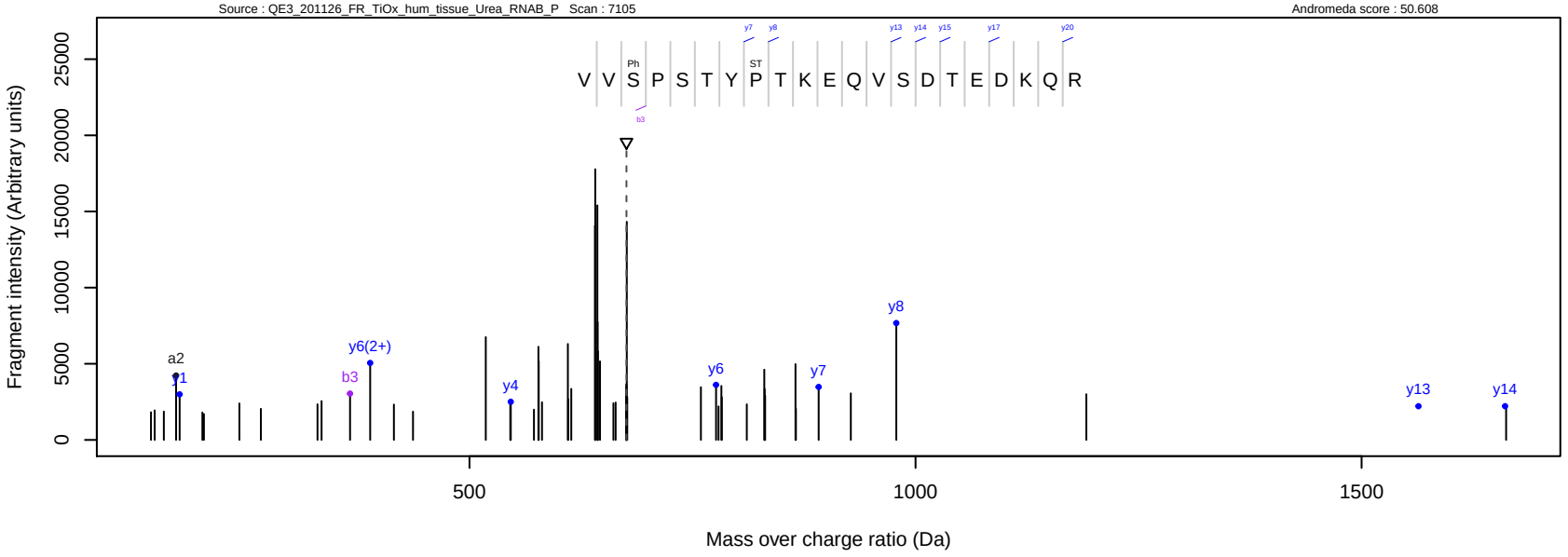
Andromeda score : 50.61



VVS(Phospho (STY))PTKEQVSDTEDKQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 7105

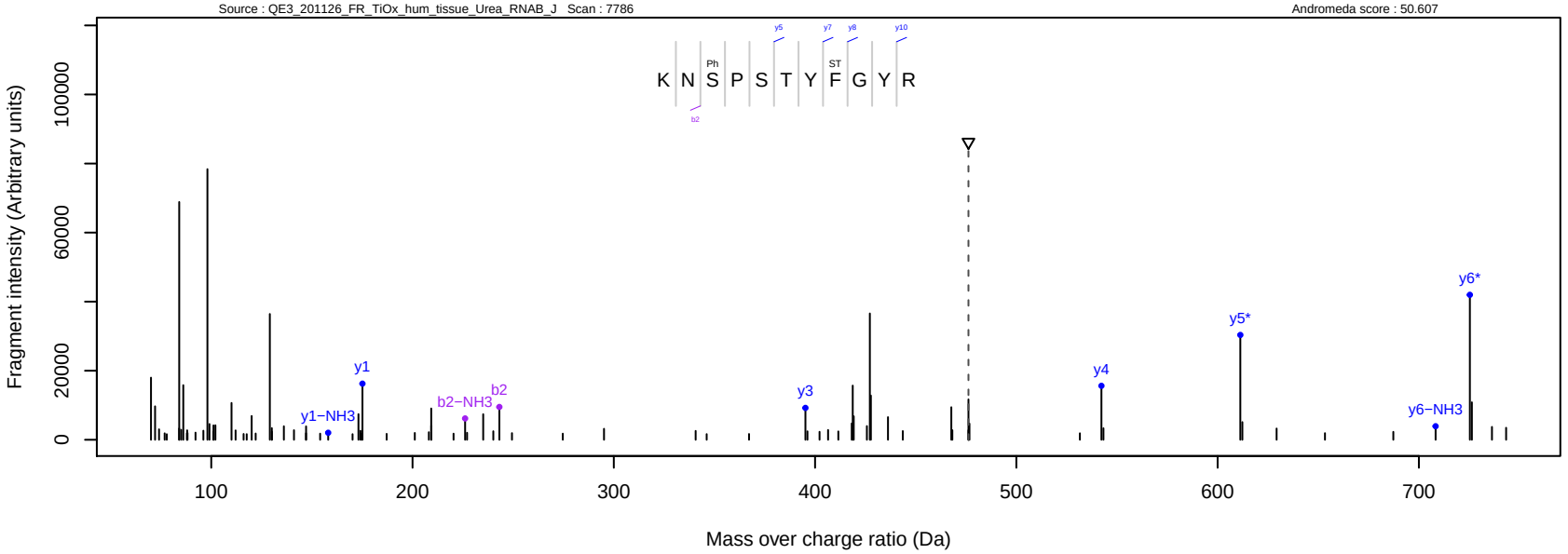
Andromeda score : 50.608



KNS(Phospho (STY))FGYR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 7786

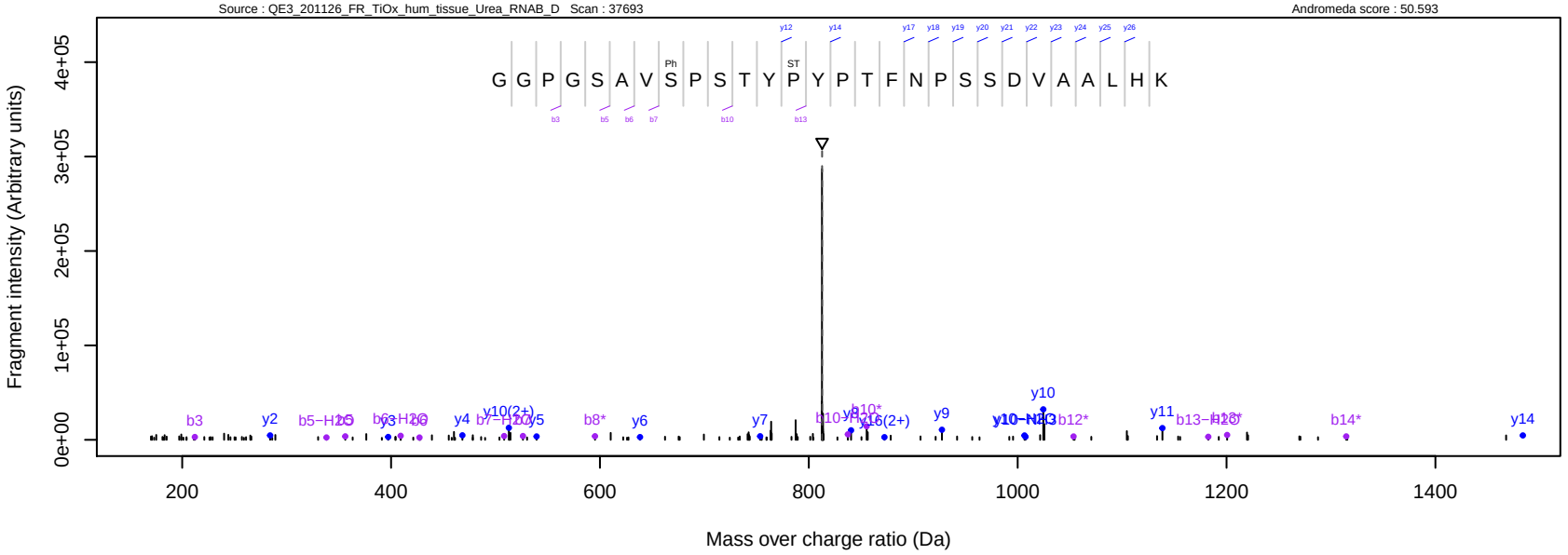
Andromeda score : 50.607



GGPGSAVS(Phospho (STY))PYPTFNPSSDVAALHK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 37693

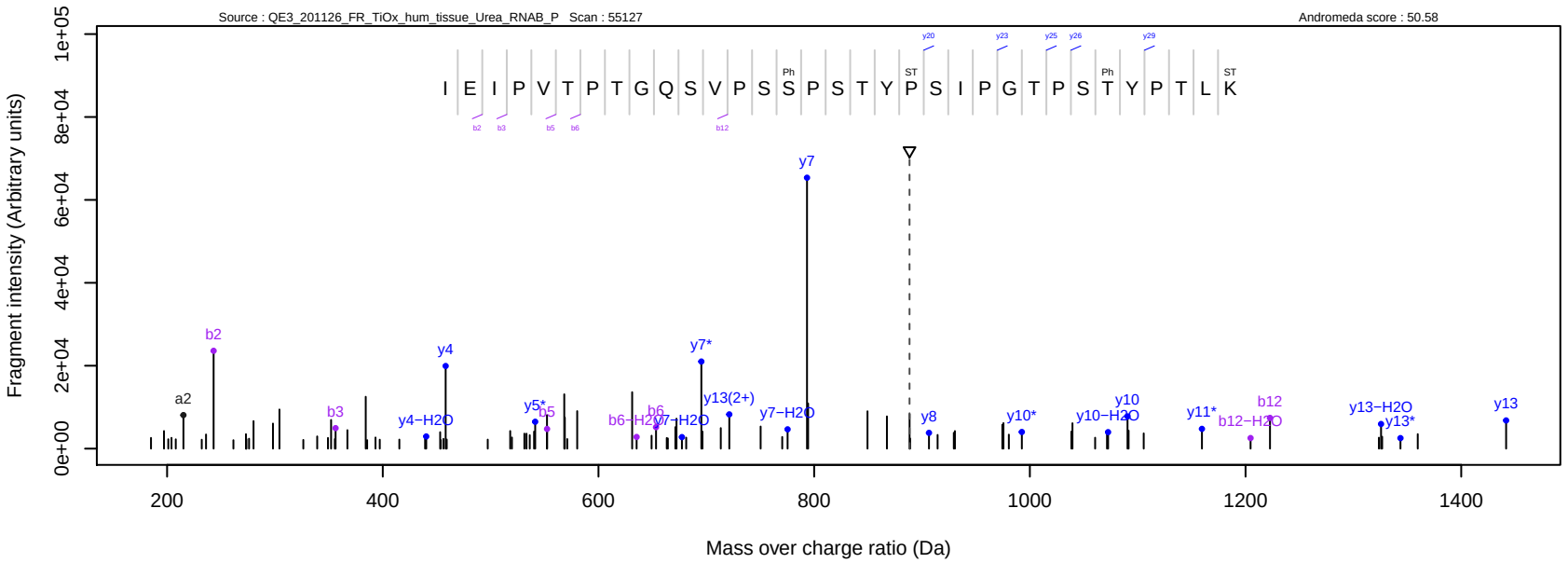
Andromeda score : 50.593



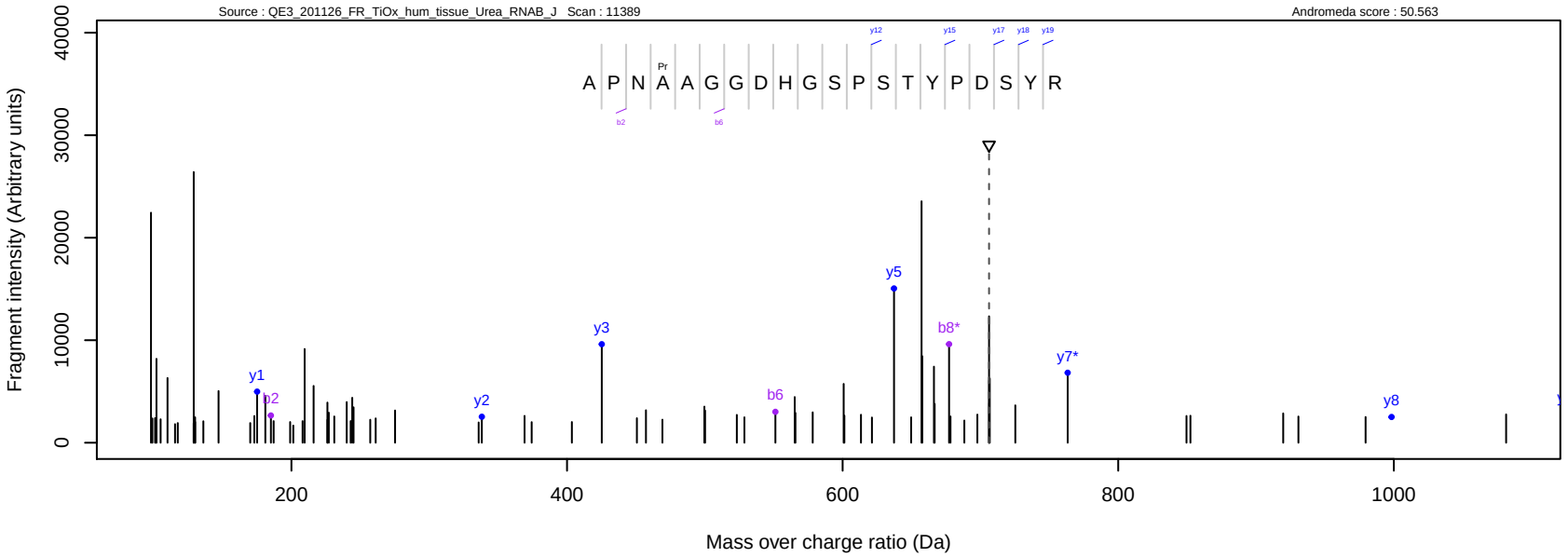
IEIPVTPTGQSVPSS(Phospho (STY))PSIPGT(Phospho (STY))PTLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 55127

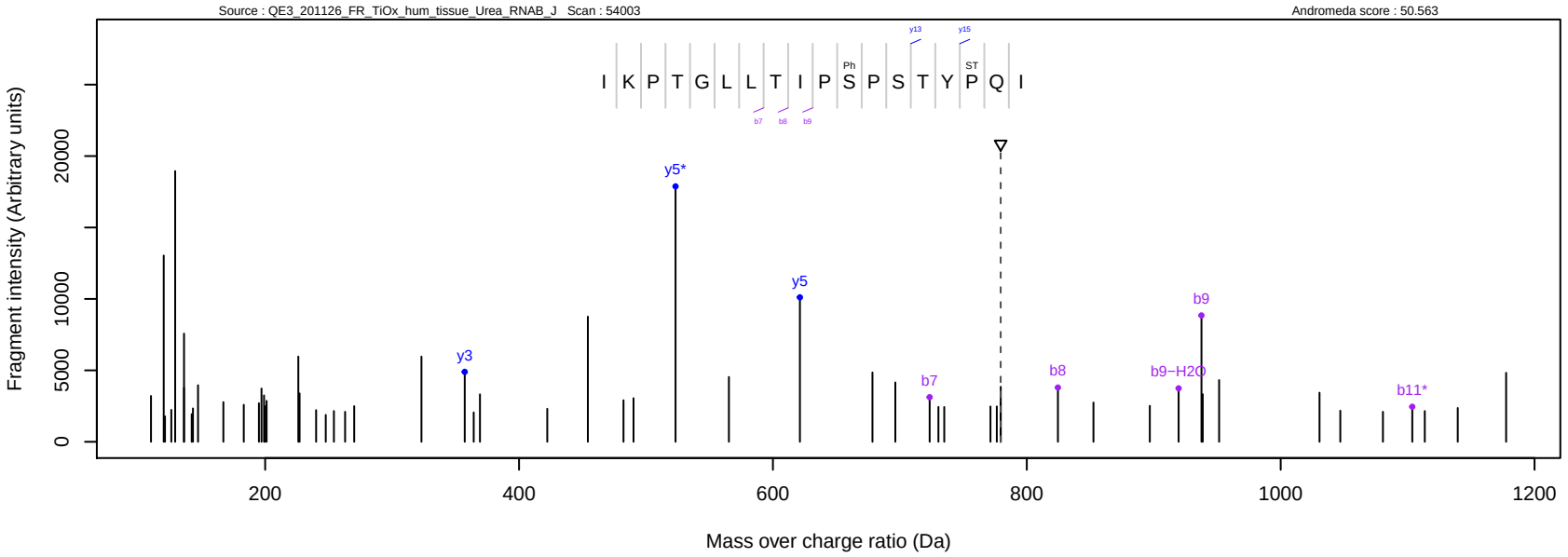
Andromeda score : 50.58



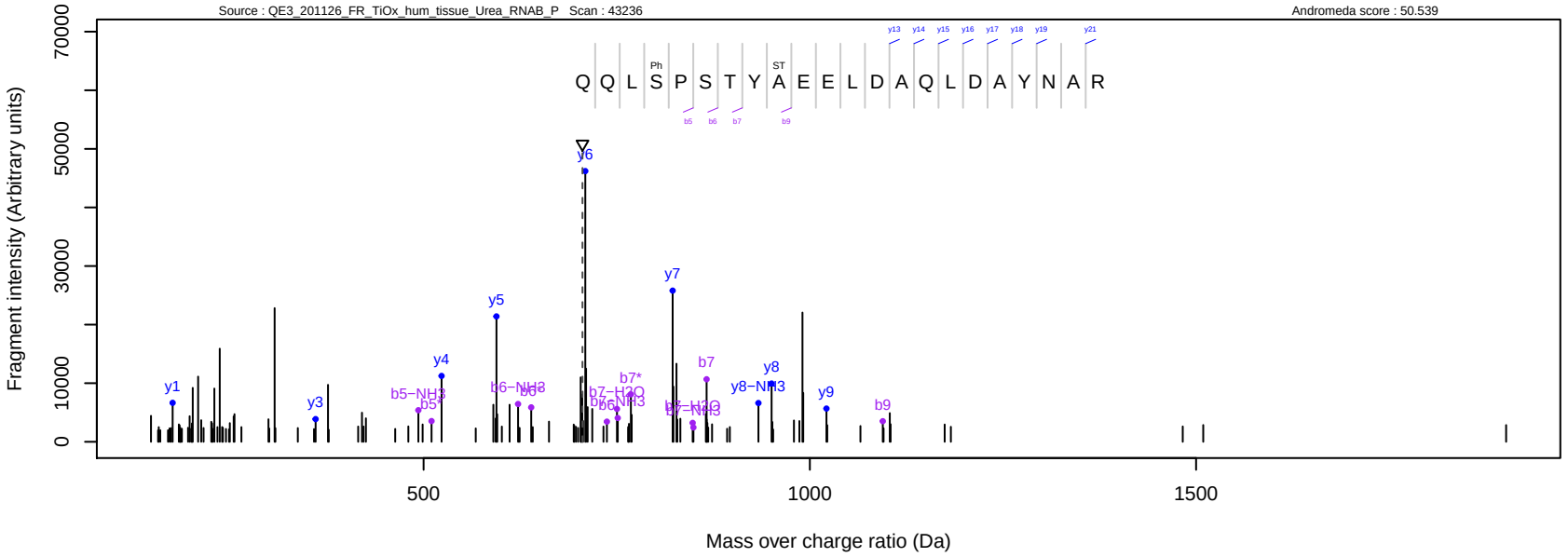
(Acetyl (Protein N−term))AAGGDHGS(Phospho (STY))PDSYR−2+



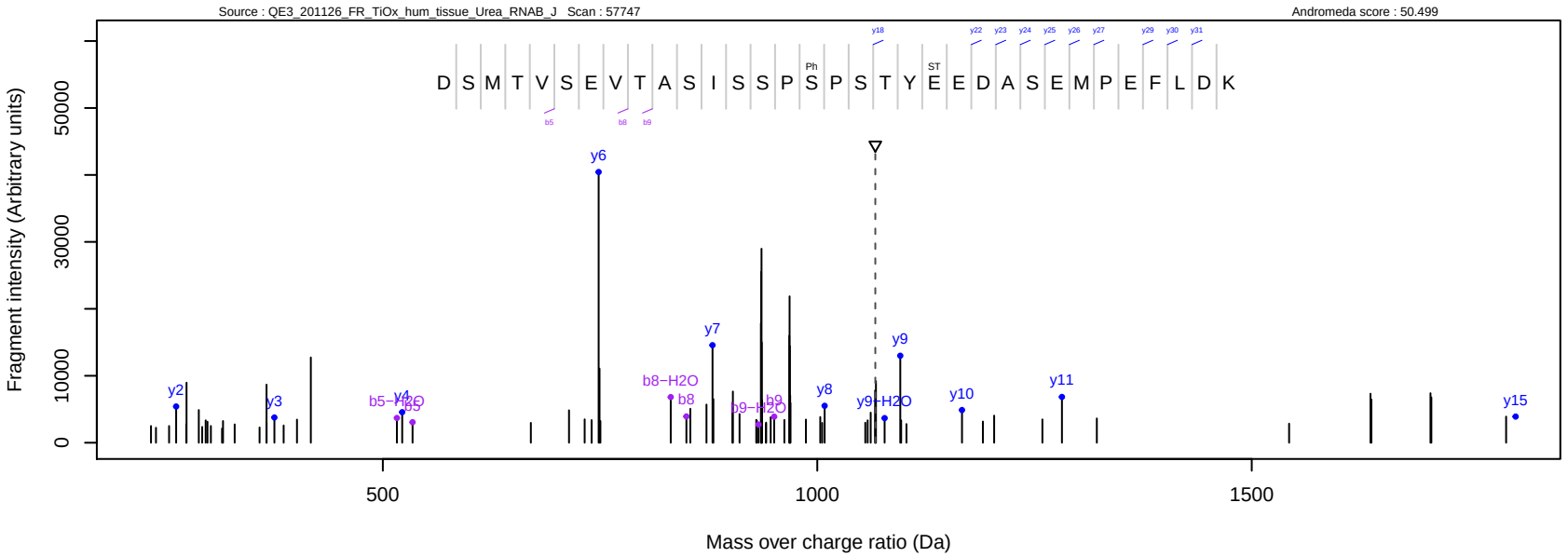
IKPTGLLTIPS(Phospho (STY))PQI−2+



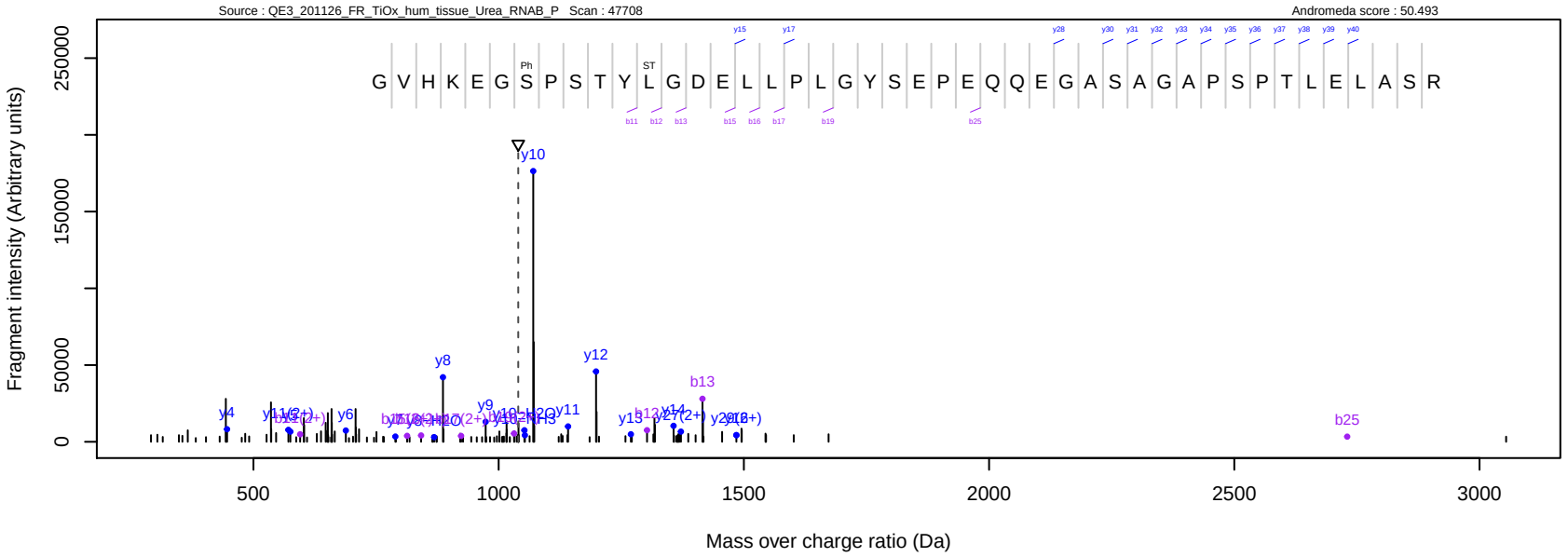
QQLS(Phospho (STY))AEELDAQLDAYNAR−3+



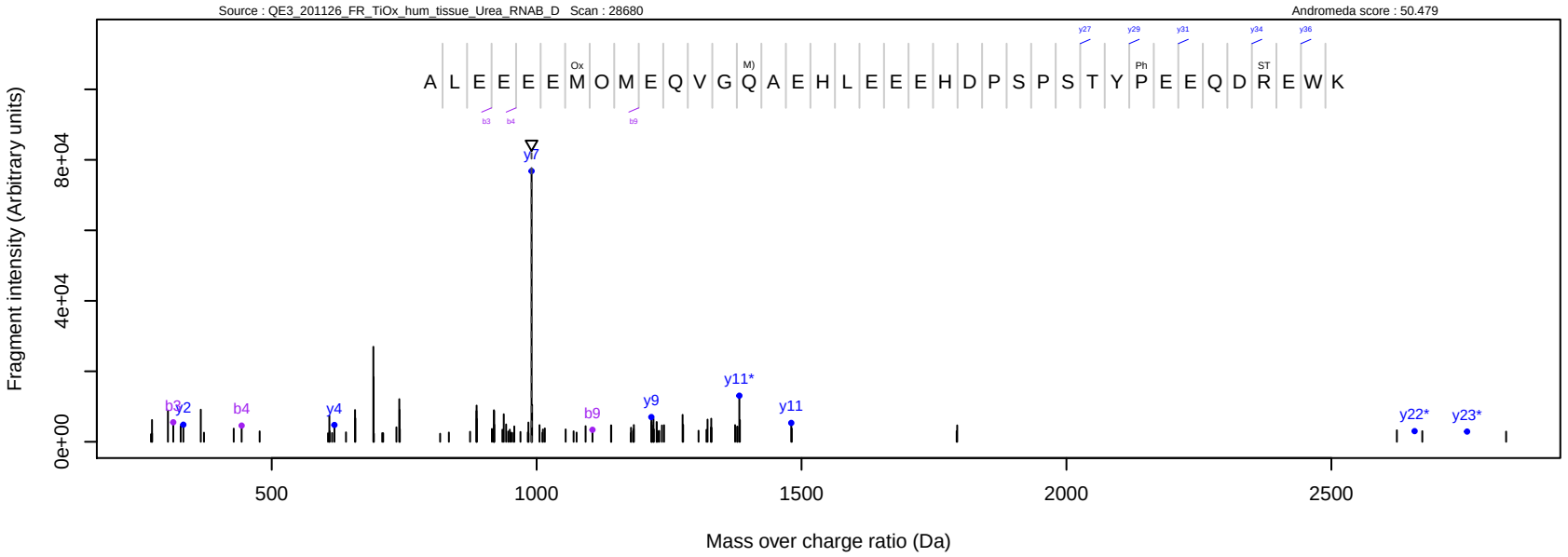
DSMTVSEVTASISSPS(Phospho (STY))EEDASEMPEFLDK−3+

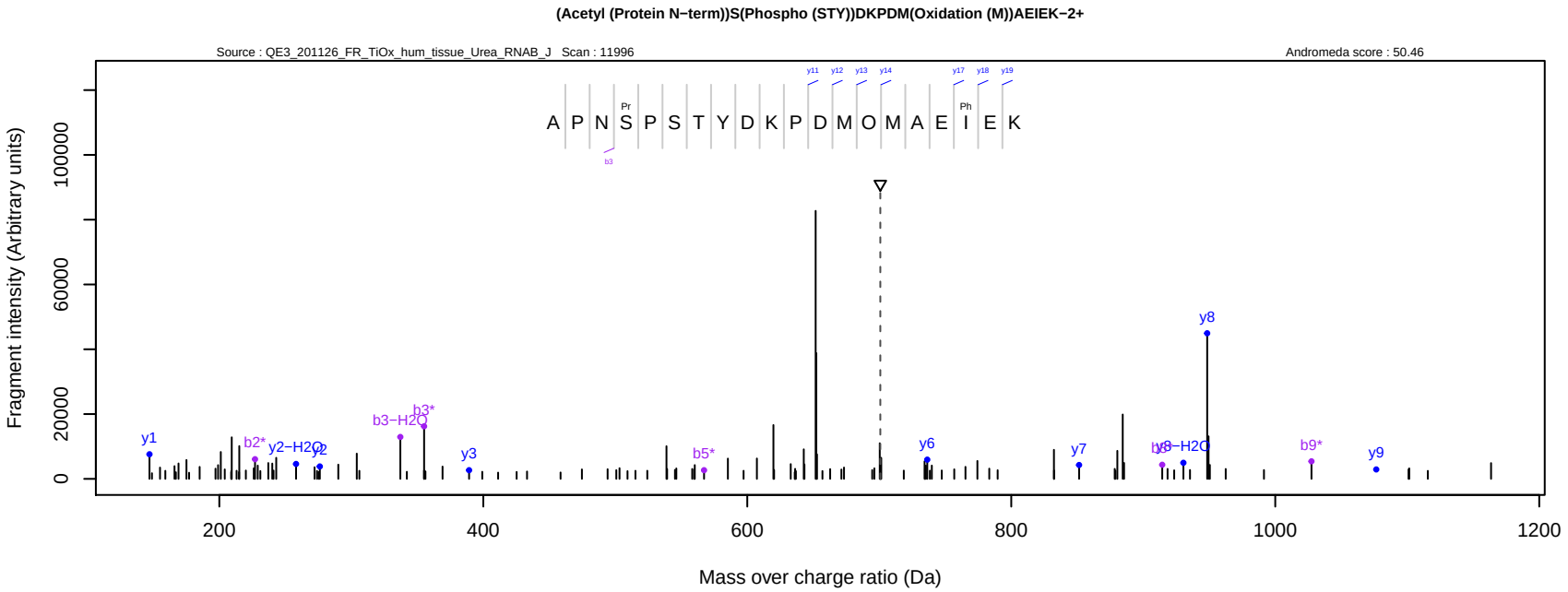


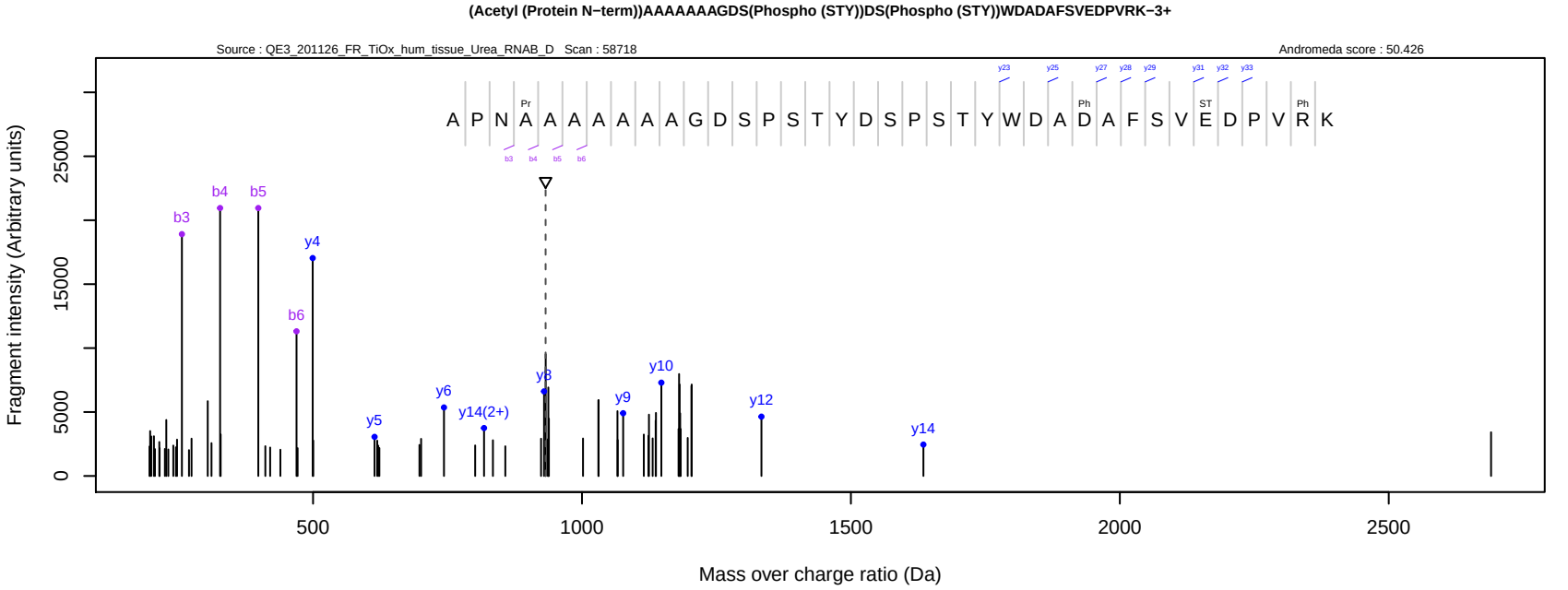
GVHKEGS(Phospho (STY))LGDELLPLGYSEPEQQEGASAGAPSPTLELASR−4+

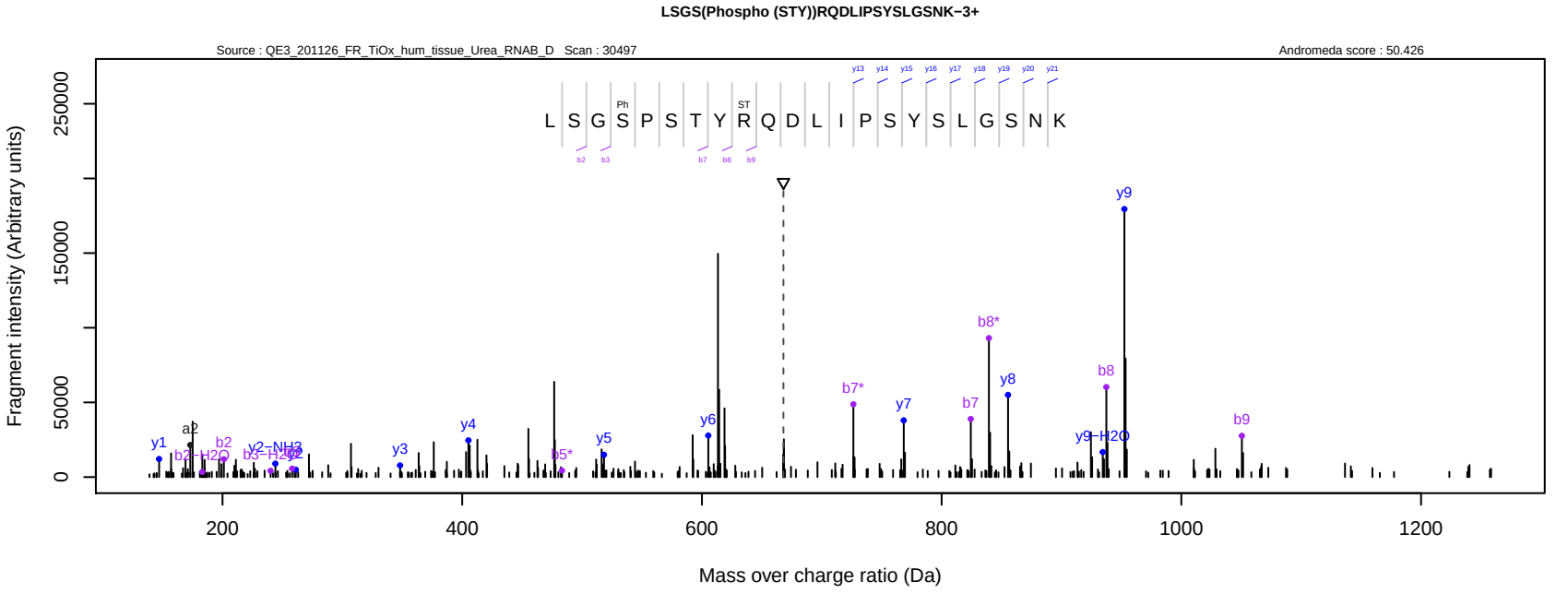


ALEEEEM(Oxidation (M))EQVGQAEHLEEEHDPS(Phospho (STY))PEEQDREWK−4+



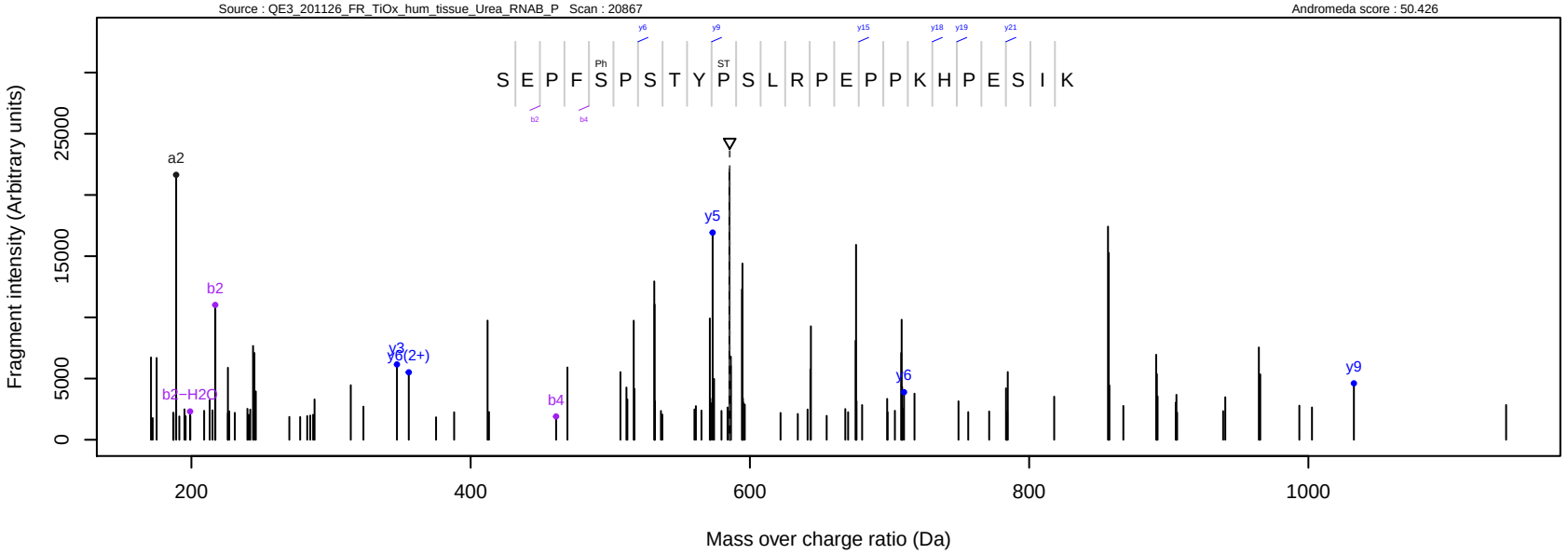

(Acetyl (Protein N−term))S(Phospho (STY))DKPDM(Oxidation (M))AEIEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 11996
Andromeda score : 50.46
A P N S P S T Y D K P D M O M A E I E K
Pr
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))AAAAAAAGDS(Phospho (STY))DS(Phospho (STY))WDADAFSVEDPVRK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 58718
Andromeda score : 50.426
A P N A A A A A A A G D S P S T Y D S P S T Y W D A D A F S V E D P V R K
Pr
Ph
ST
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LSGS(Phospho (STY))RQDLIPSYSLGSNK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 30497
Andromeda score : 50.426
L S G S P S T Y R Q D L I P S Y S L G S N K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

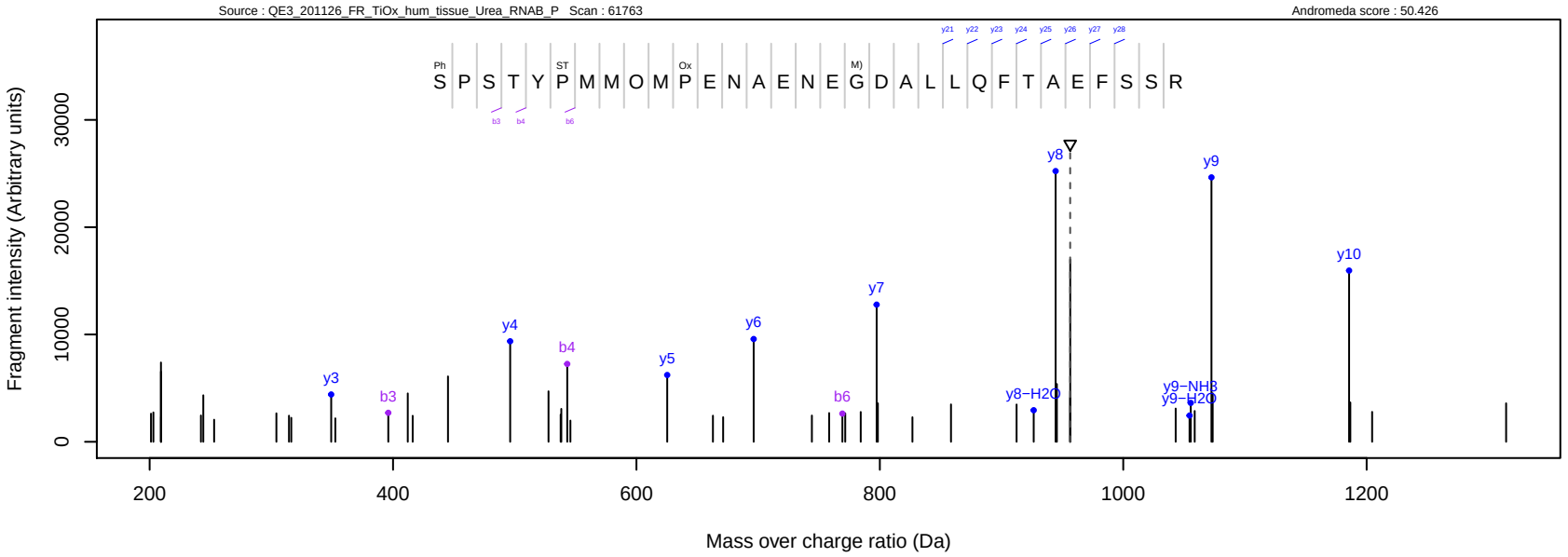
SEPFS(Phospho (STY))PSLRPEPPKHPESIK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20867 Andromeda score : 50.426



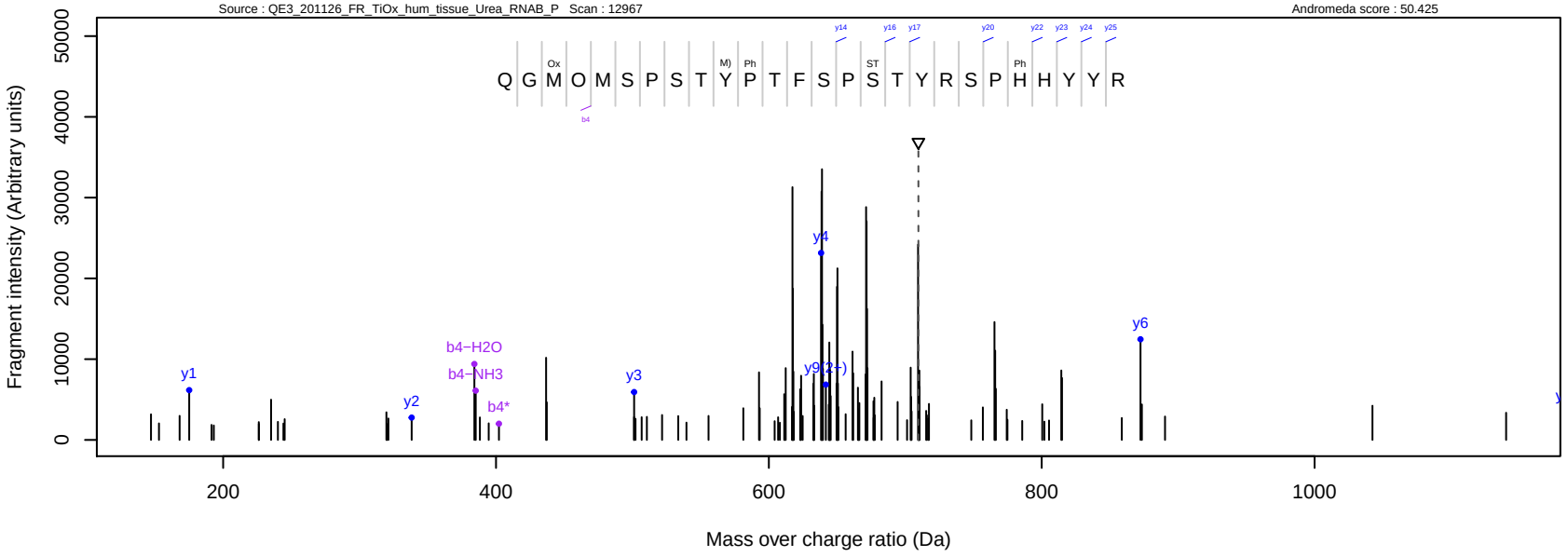
S(Phospho (STY))PMM(Oxidation (M))PENAENEGDALLQFTAEFSSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 61763 Andromeda score : 50.426



QGM(Oxidation (M))S(Phospho (STY))PTFS(Phospho (STY))RSPHHYYR−3+

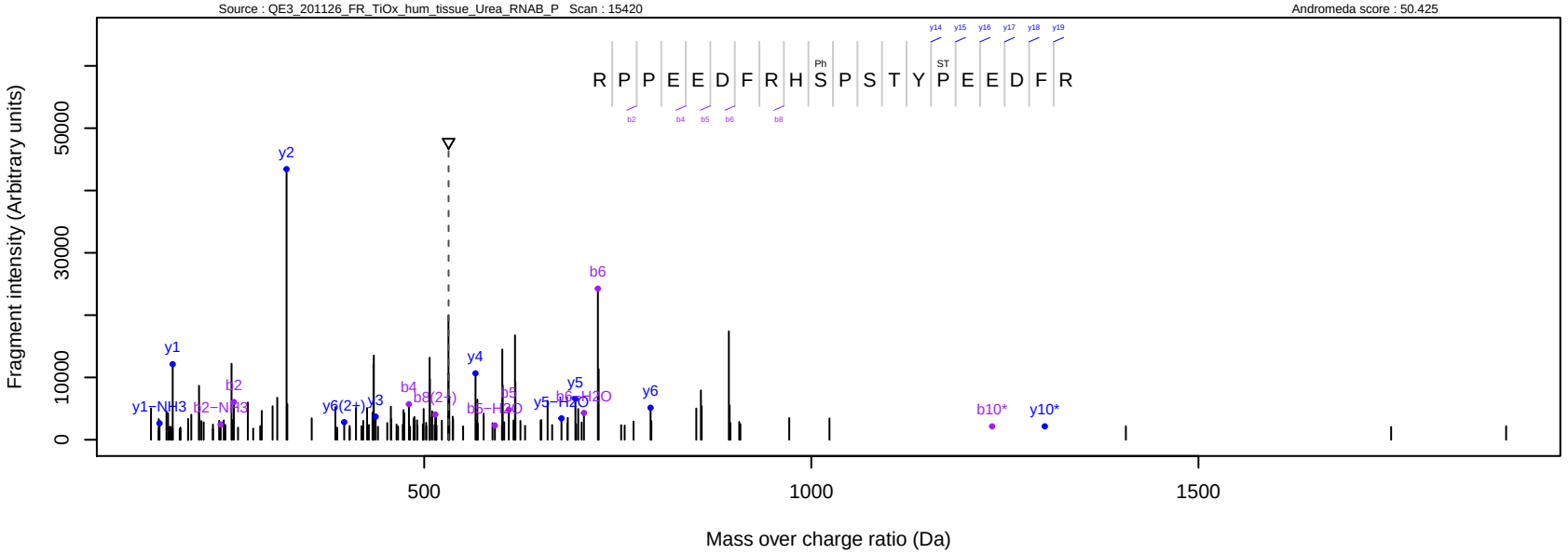
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 12967 Andromeda score : 50.425



RPPEEDFRHS(Phospho (STY))PEEDFR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 15420

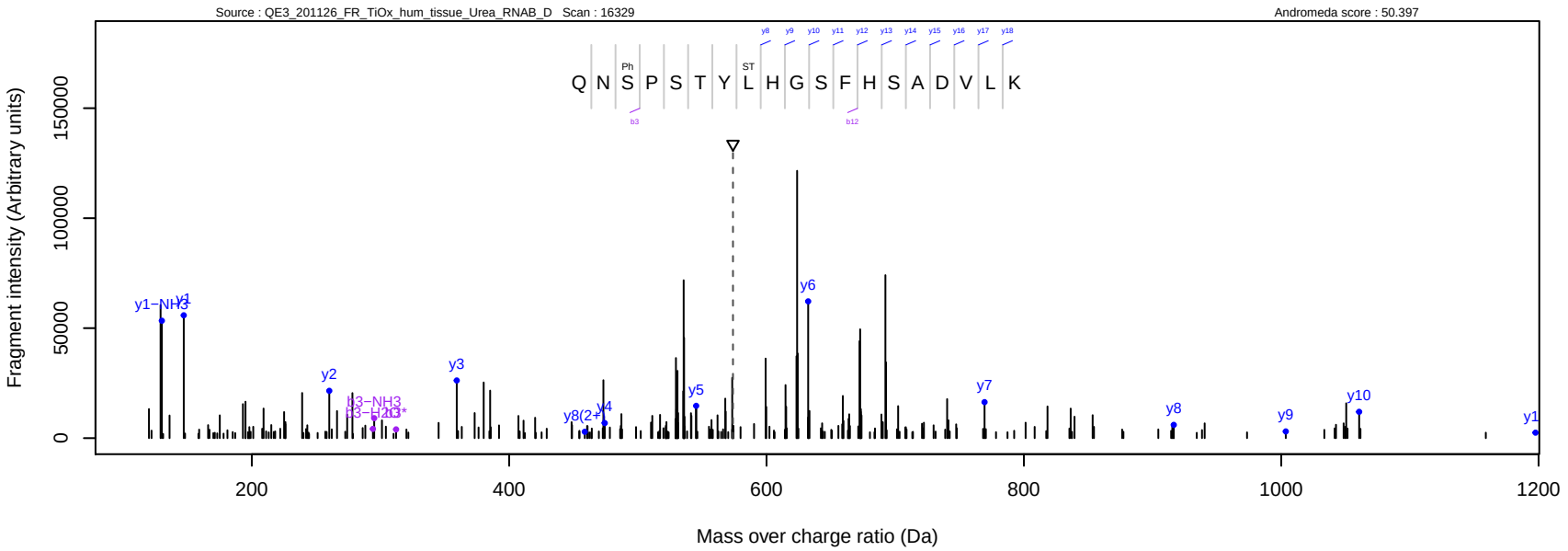
Andromeda score : 50.425



QNS(Phospho (STY))LHGSFHSADVLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16329

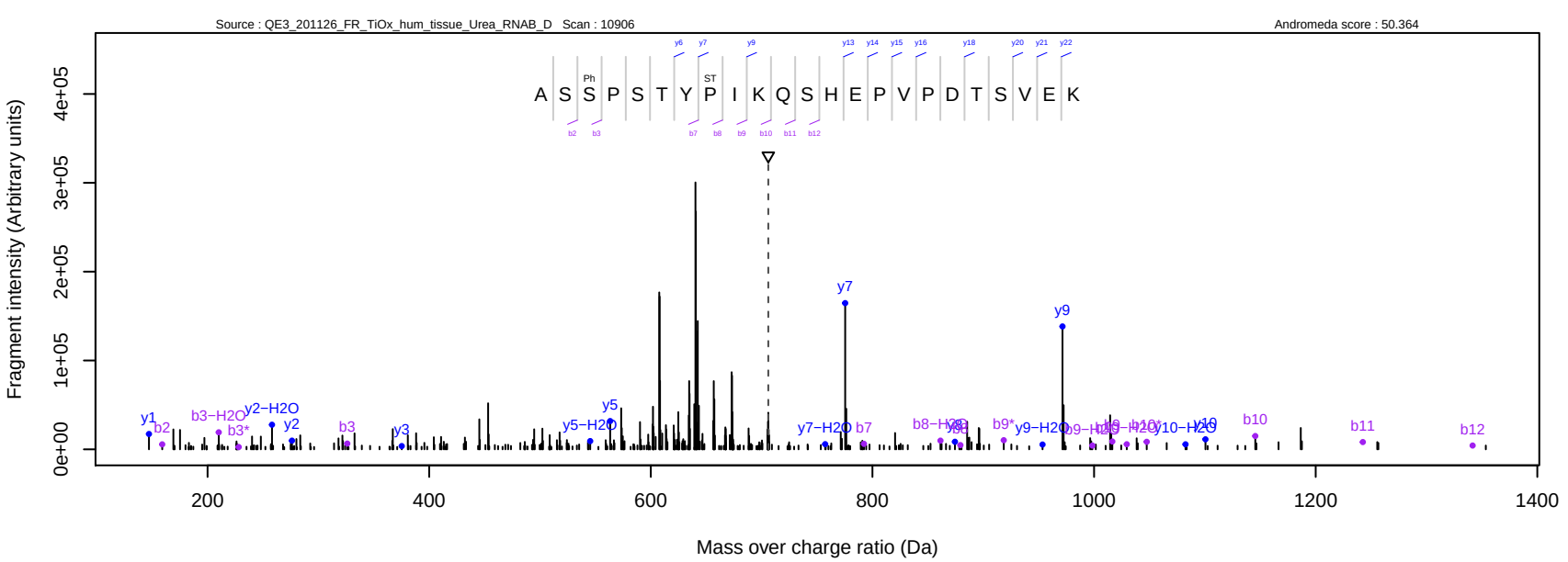
Andromeda score : 50.397



ASS(Phospho (STY))PIKQSHEPVPDTSVEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10906

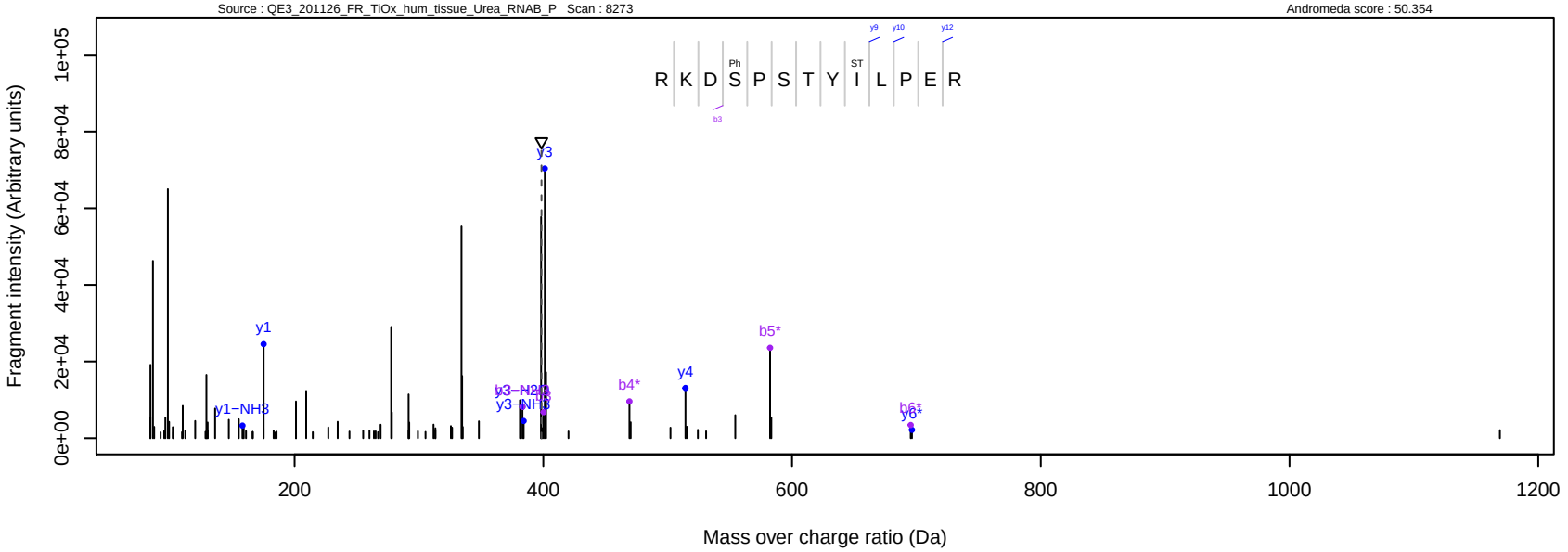
Andromeda score : 50.364



RKDS(Phospho (STY))ILPER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 8273

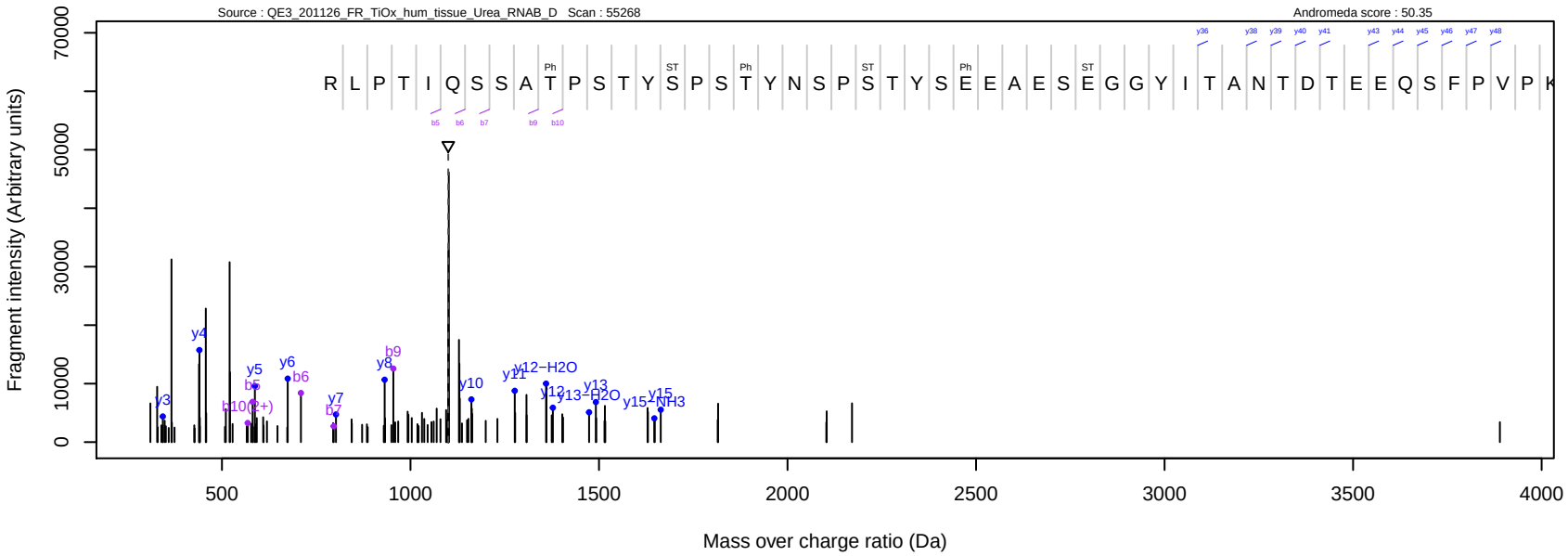
Andromeda score : 50.354



RLPTIQSSAT(Phospho (STY))S(Phospho (STY))NS(Phospho (STY))SEEAESEGGYITANTDTEEQSFPVPK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 55268

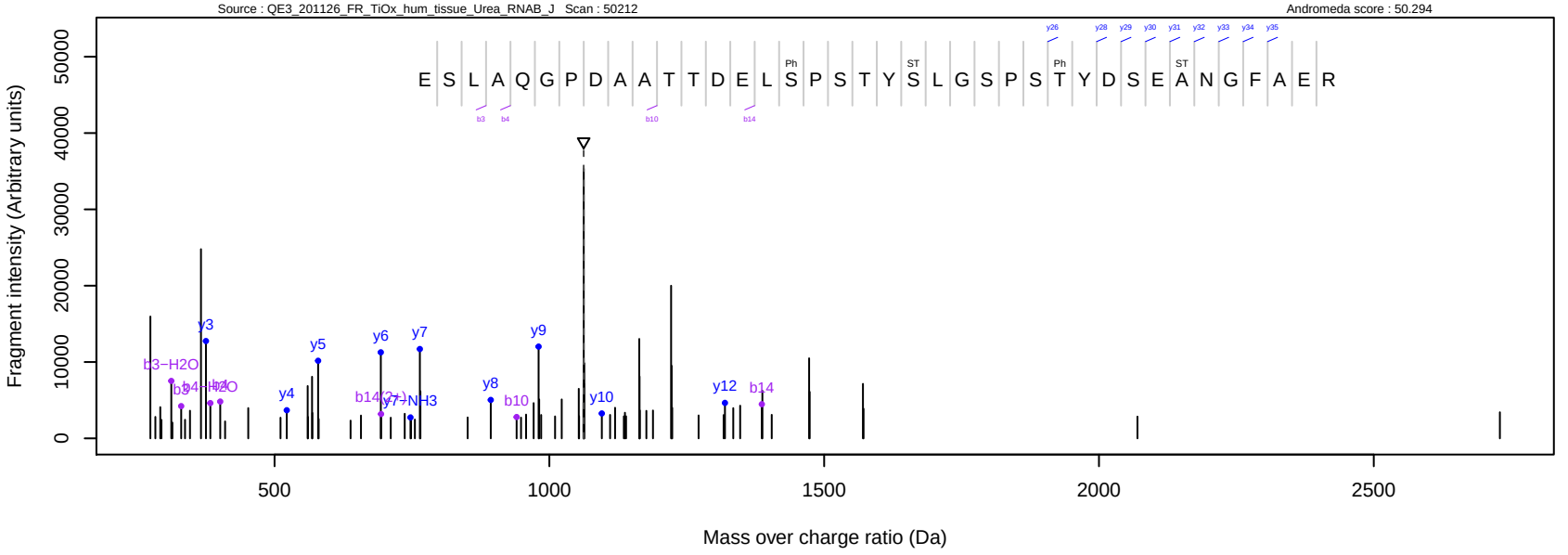
Andromeda score : 50.35



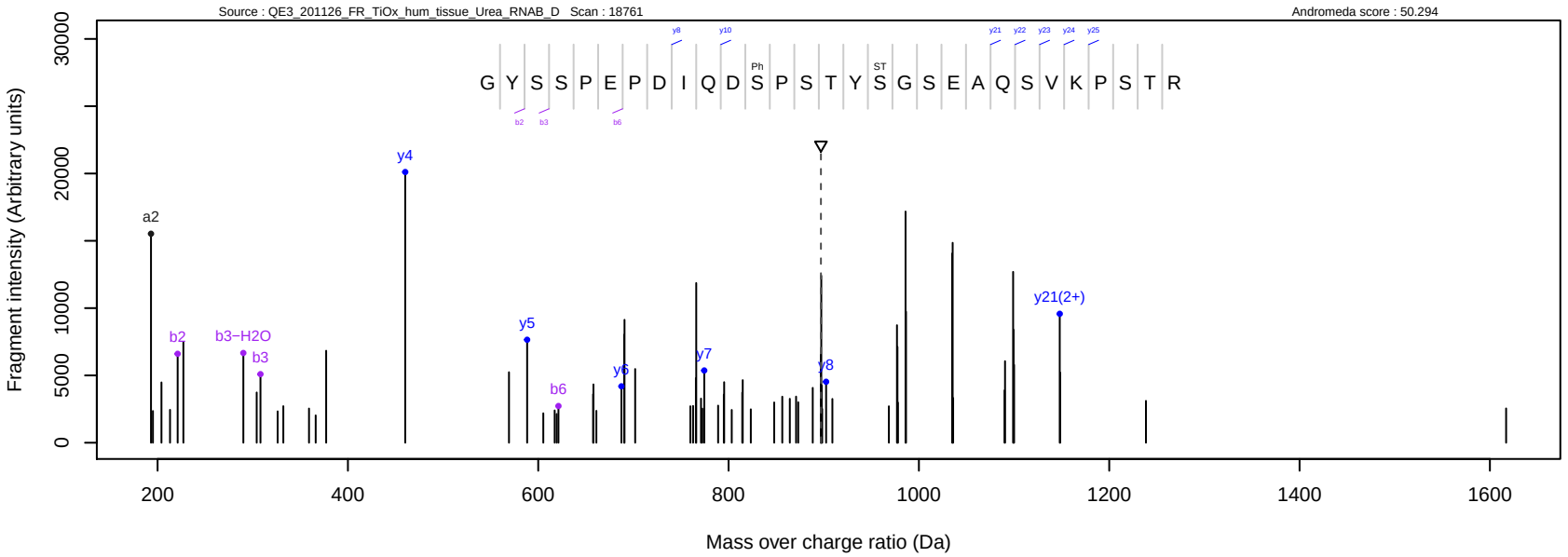
ESLAQGPDAATTDELS(Phospho (STY))SLGS(Phospho (STY))DSEANGFAER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 50212

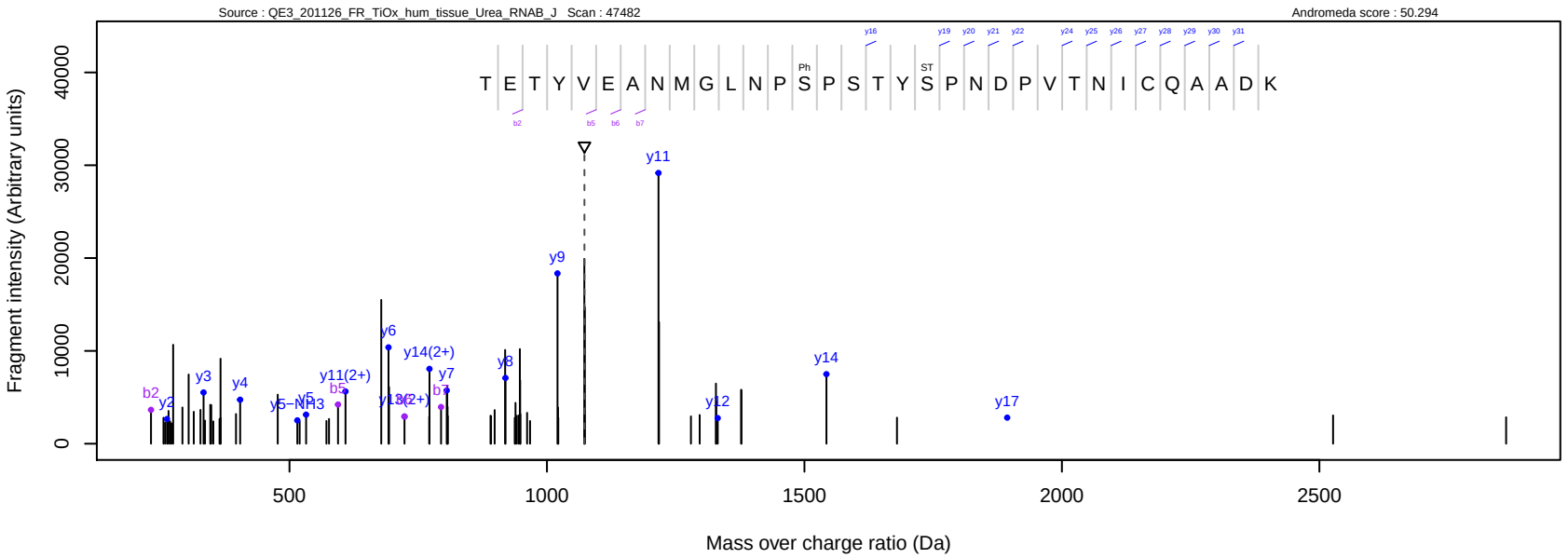
Andromeda score : 50.294



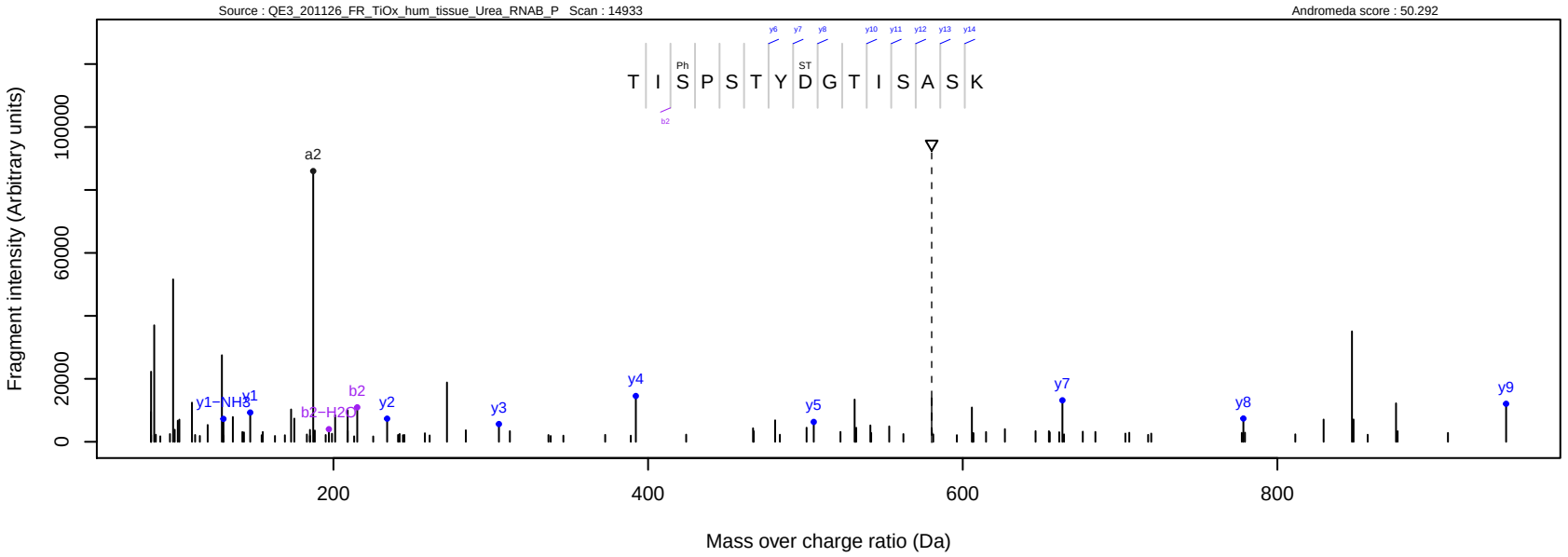
GYSSPEPDIQDS(Phospho (STY))SGSEAQSVKPSTR−3+



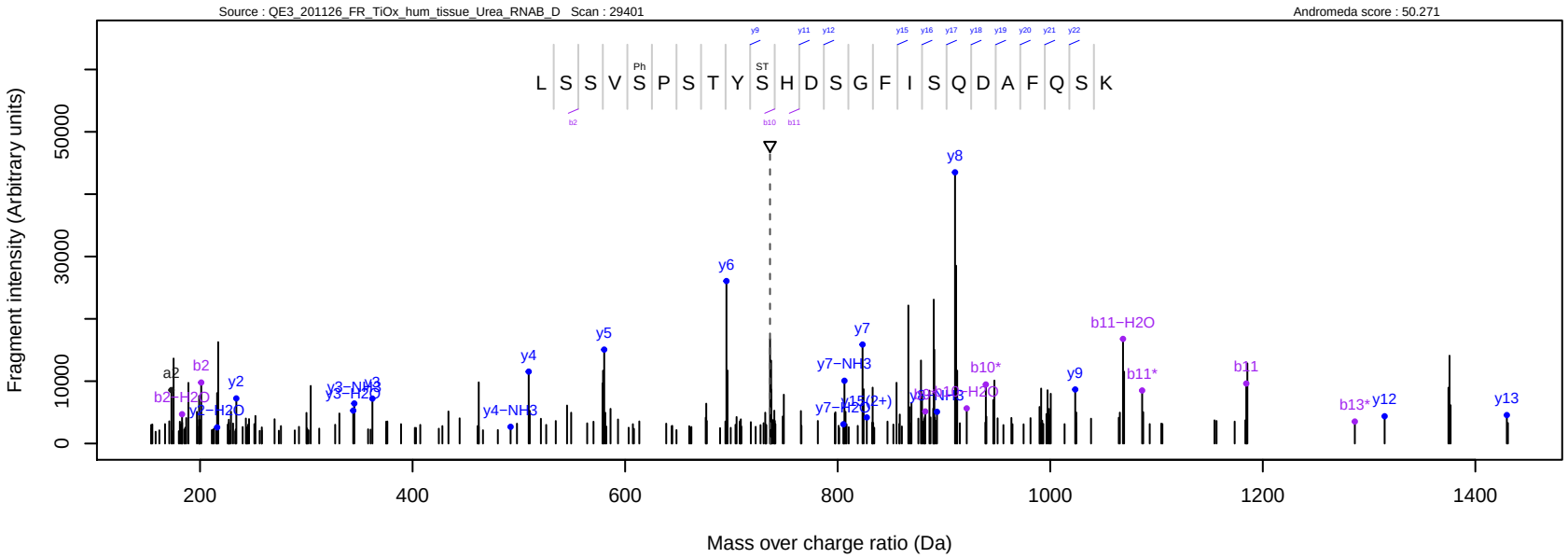
TETYVEANMGLNPS(Phospho (STY))SPNDPVTNICQAADK−3+



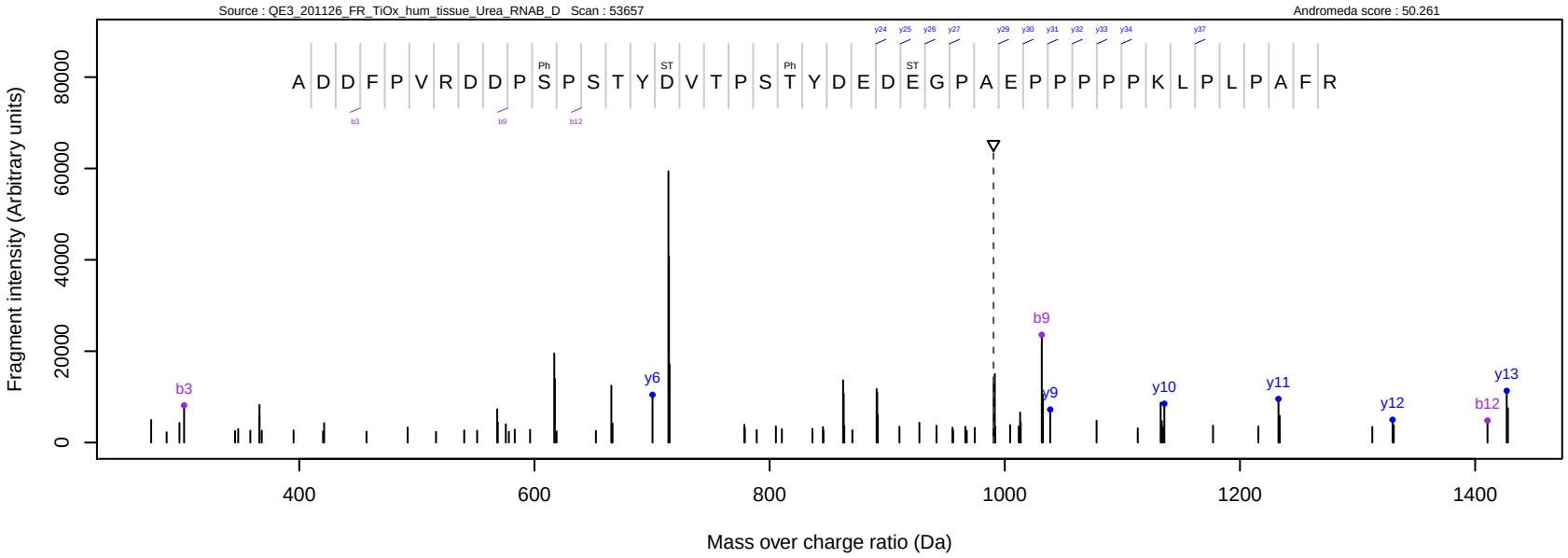
TIS(Phospho (STY))DGTISASK−2+



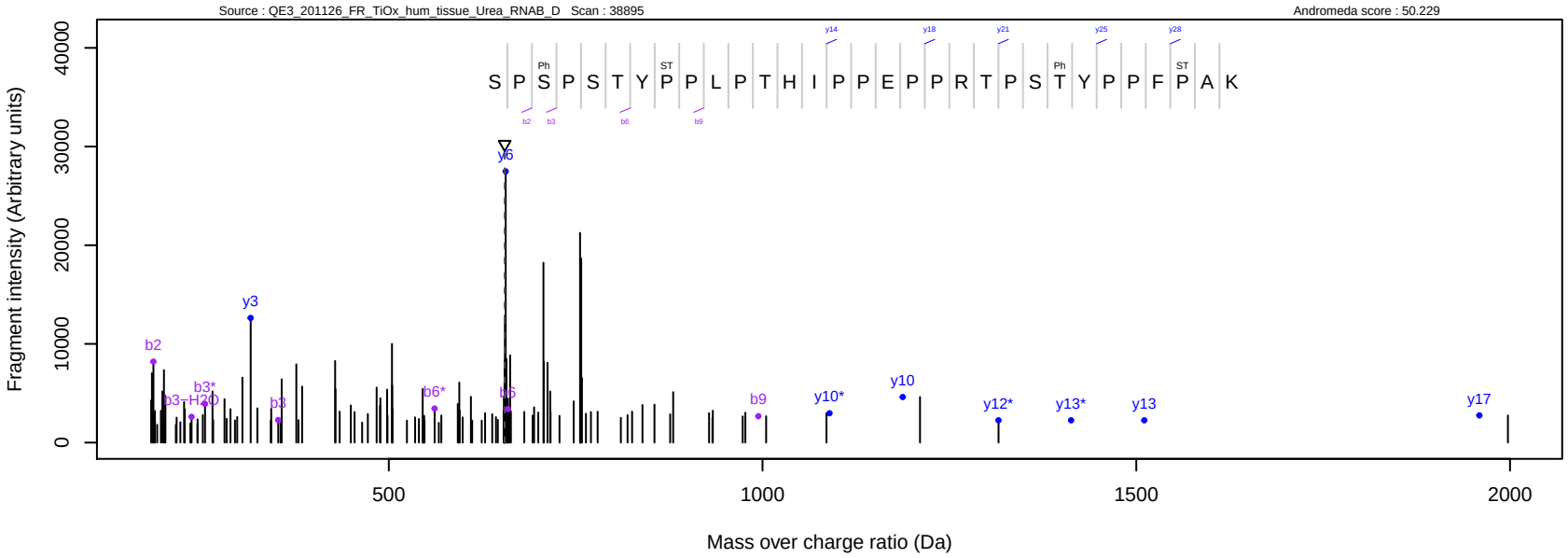
LSSVS(Phospho (STY))SHDSGFISQDAFQSK−3+



ADDFPVRDDPS(Phospho (STY))DVT(Phospho (STY))DEDEGPAEPPPPPKLPLPAFR−4+

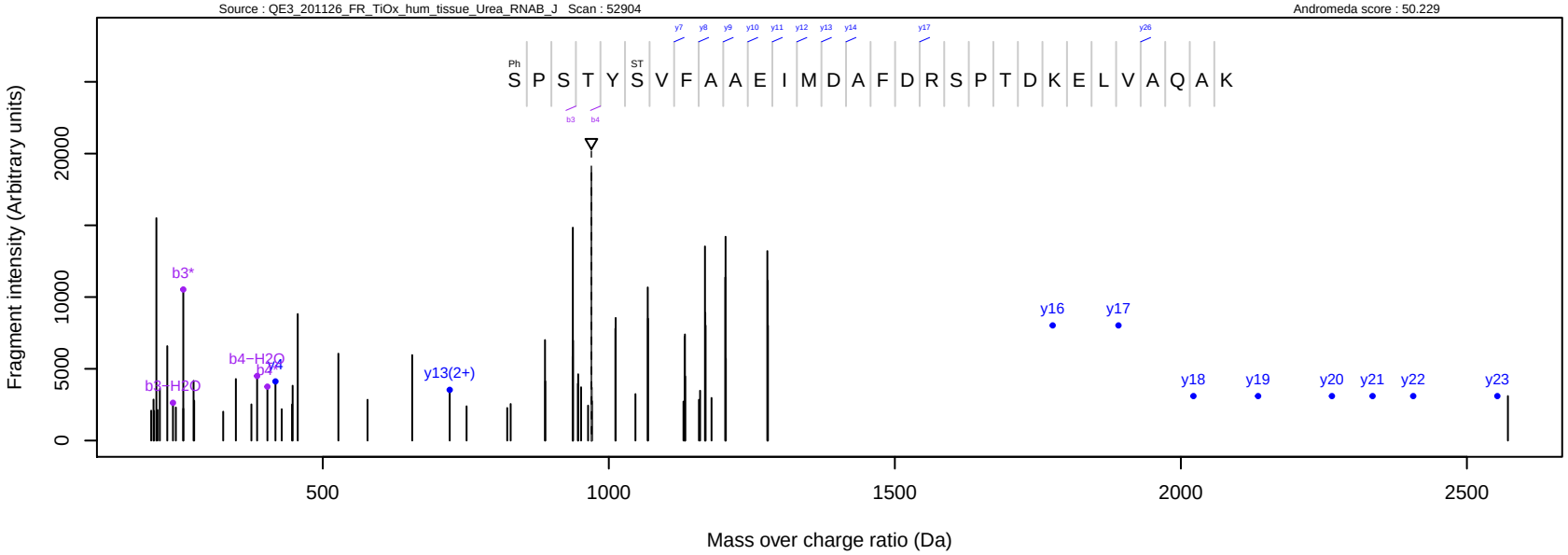


SPS(Phospho (STY))PPLPTHIPPEPPRT(Phospho (STY))PPFPAK−4+



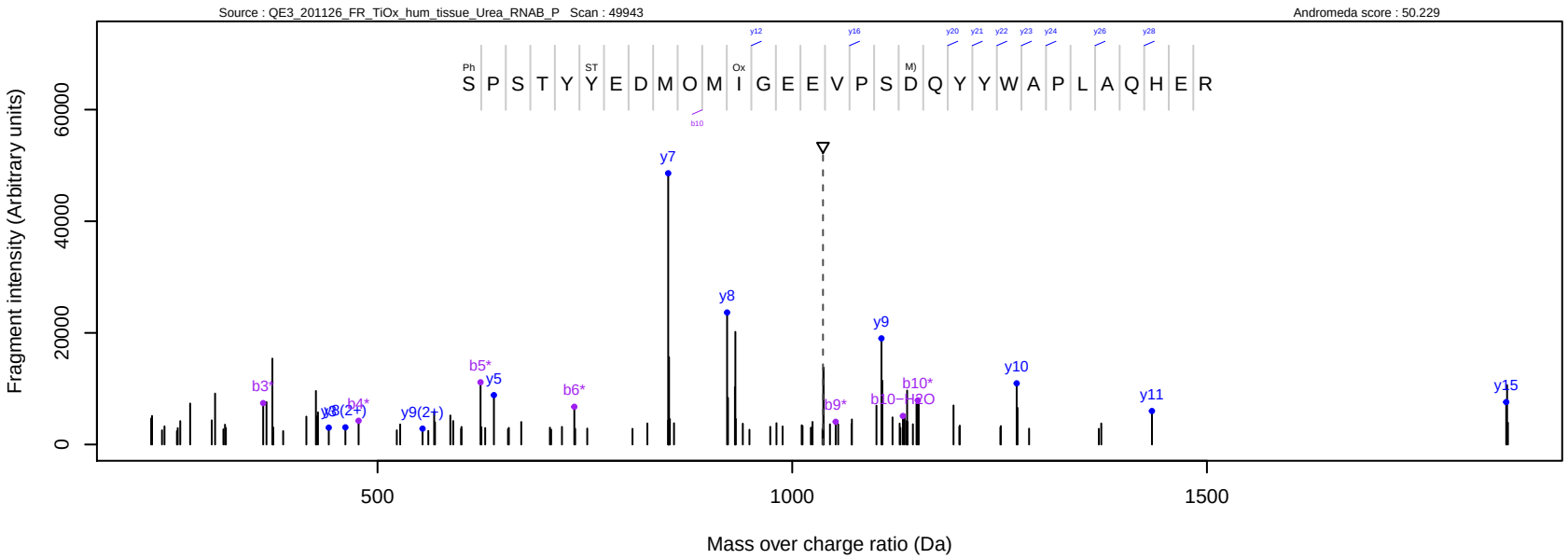
S(Phospho (STY))SVFAAEIMDAFDRSPTDKELVAQAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 52904 Andromeda score : 50.229



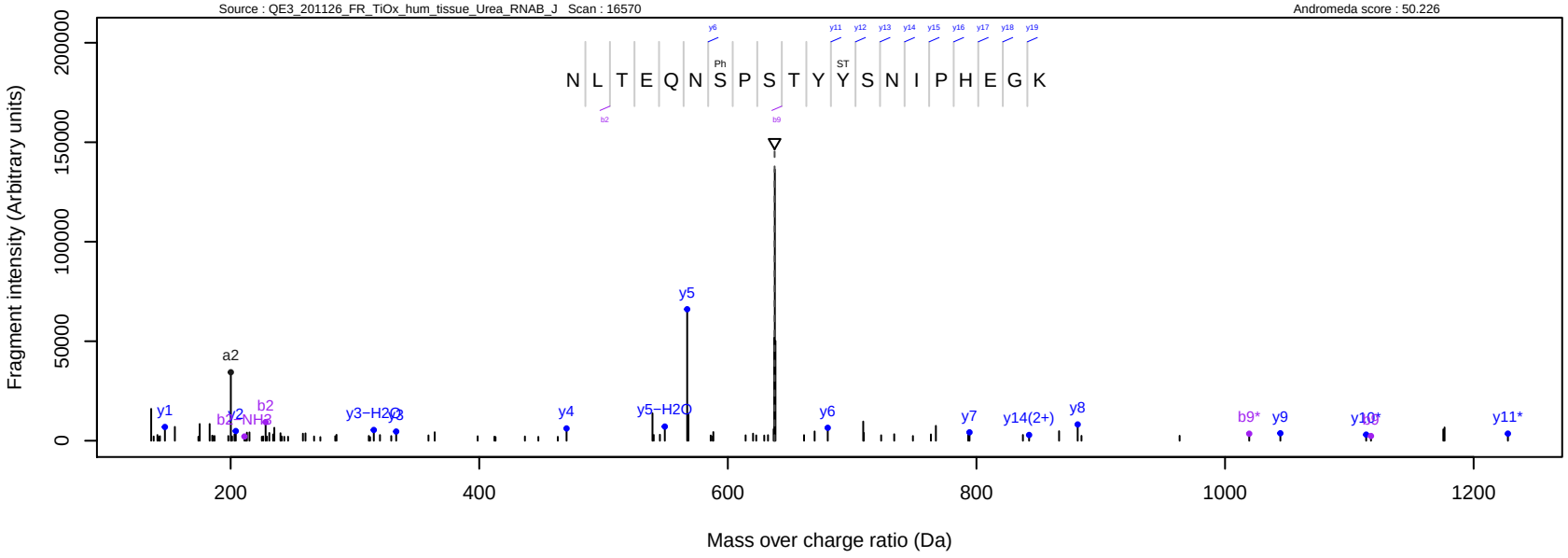
S(Phospho (STY))YEDM(Oxidation (M))IGEEVPSDQYYWAPLAQHER−3+

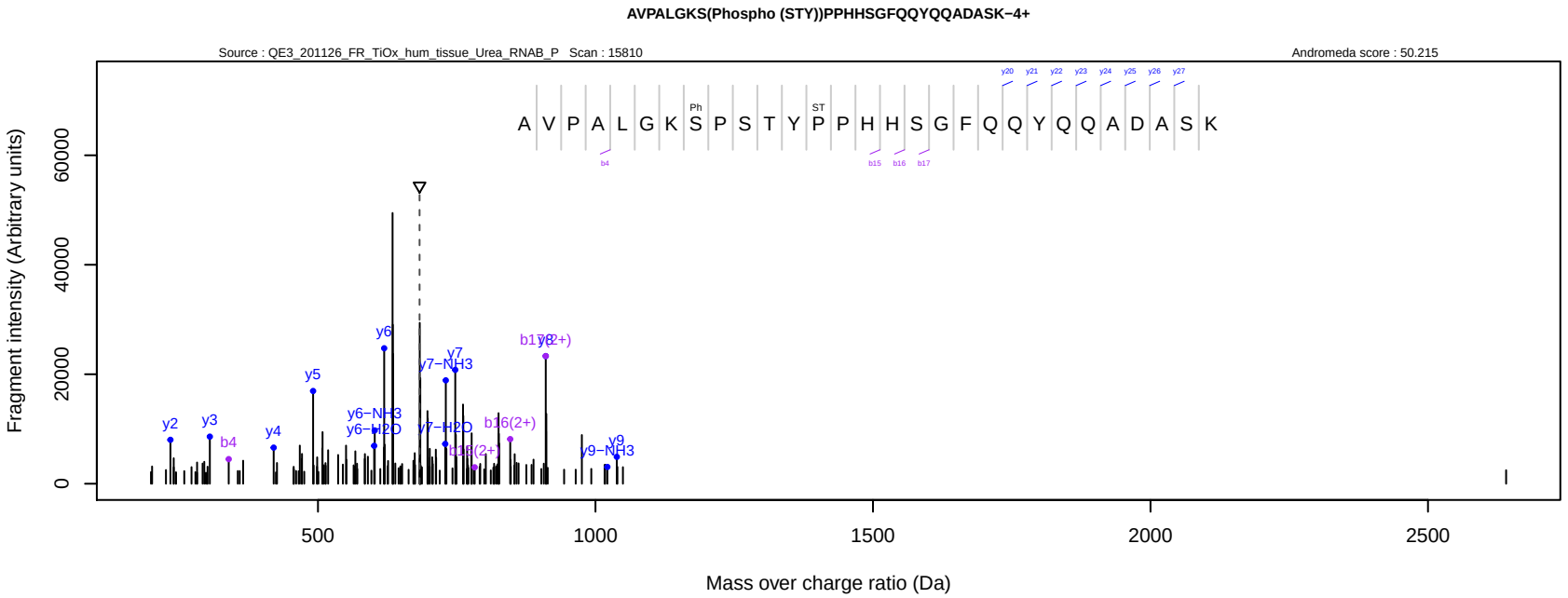
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 49943 Andromeda score : 50.229

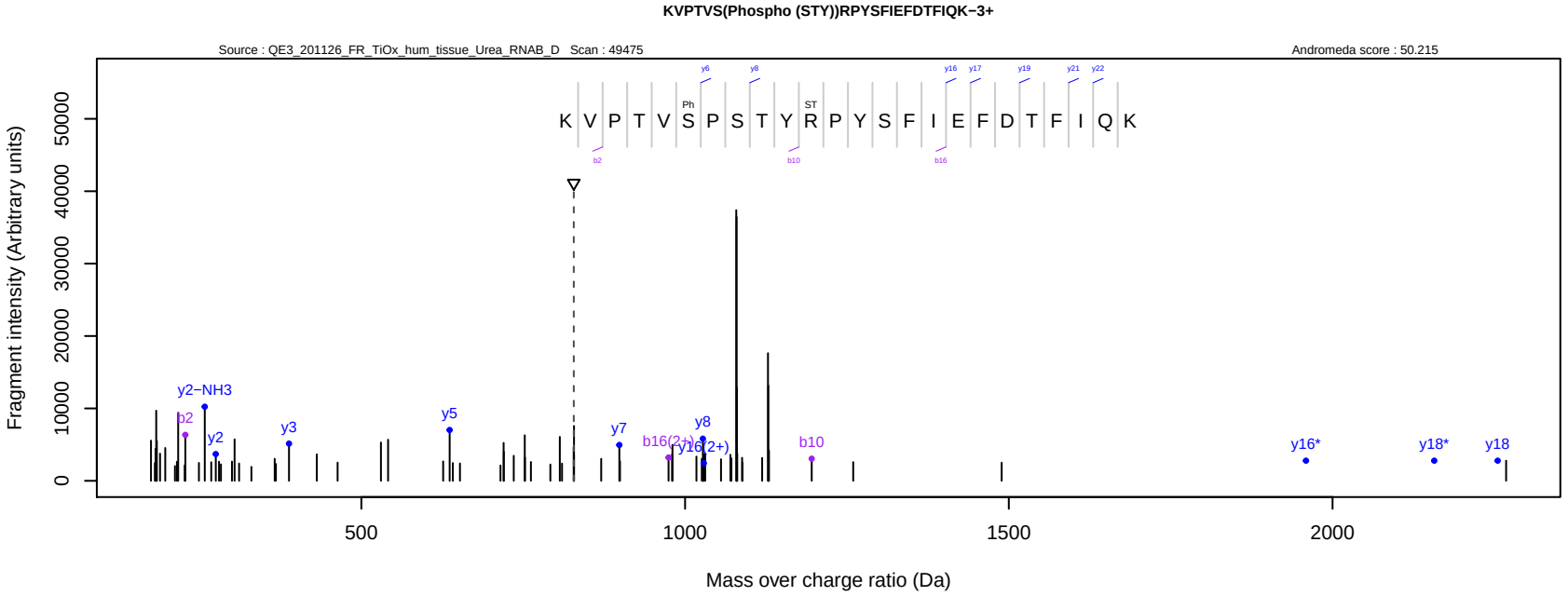


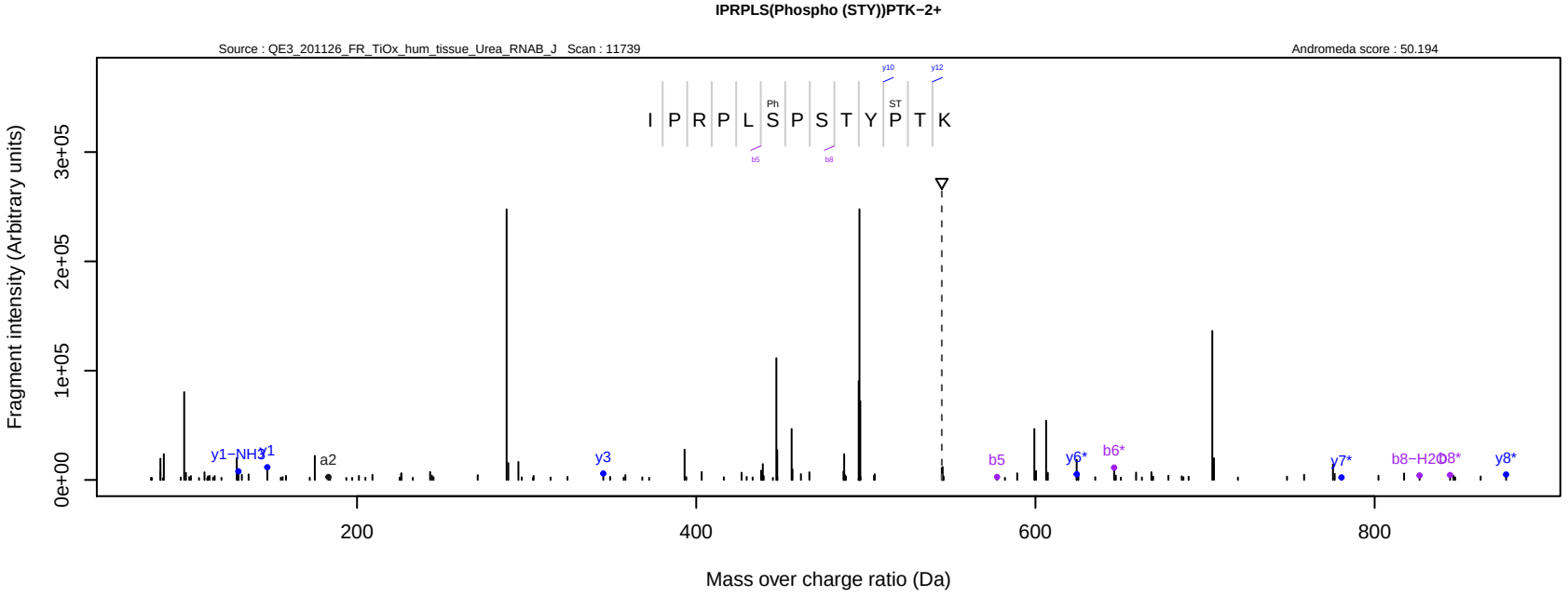
NLTEQNS(Phospho (STY))YSNIPHEGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 16570 Andromeda score : 50.226




AVPALGKS(Phospho (STY))PPHHSGFQQYQQADASK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 15810
Andromeda score : 50.215
A V P A L G K S P S T Y P P H H S G F Q Q Y Q Q A D A S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

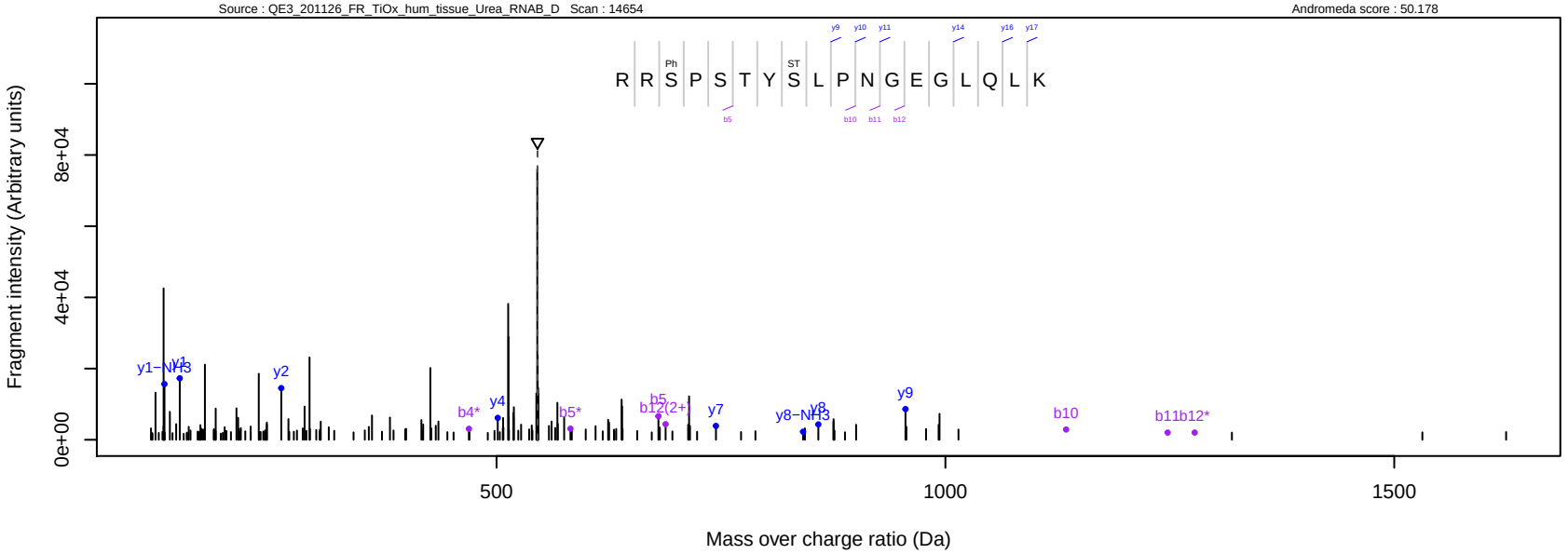

KVPTVS(Phospho (STY))RPYSFIEFDTFIQK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 49475
Andromeda score : 50.215
K V P T V S P S T Y R P Y S F I E F D T F I Q K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


IPRPLS(Phospho (STY))PTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 11739
Andromeda score : 50.194
I P R P L S P S T Y P T K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RRS(Phospho (STY))SLPNGEGLQLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14654

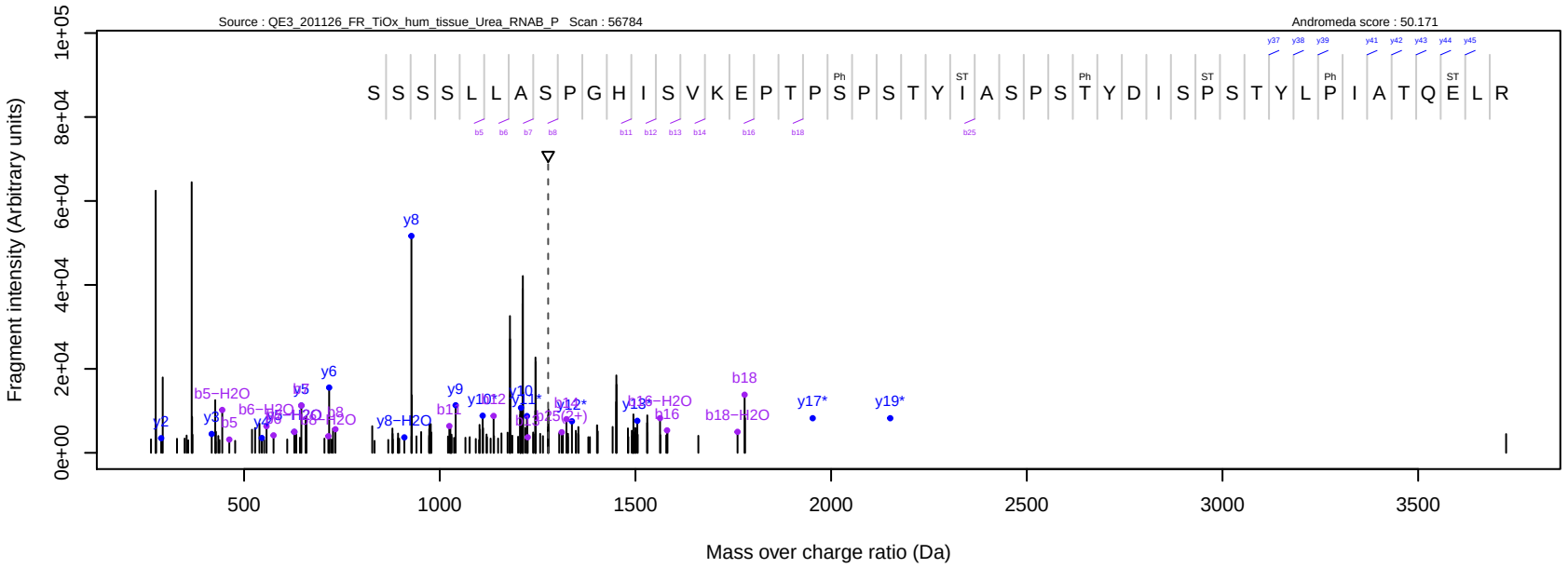
Andromeda score : 50.178



SSSSLLASPGHISVKEPTPS(Phospho (STY))IAS(Phospho (STY))DIS(Phospho (STY))LPIATQELR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 56784

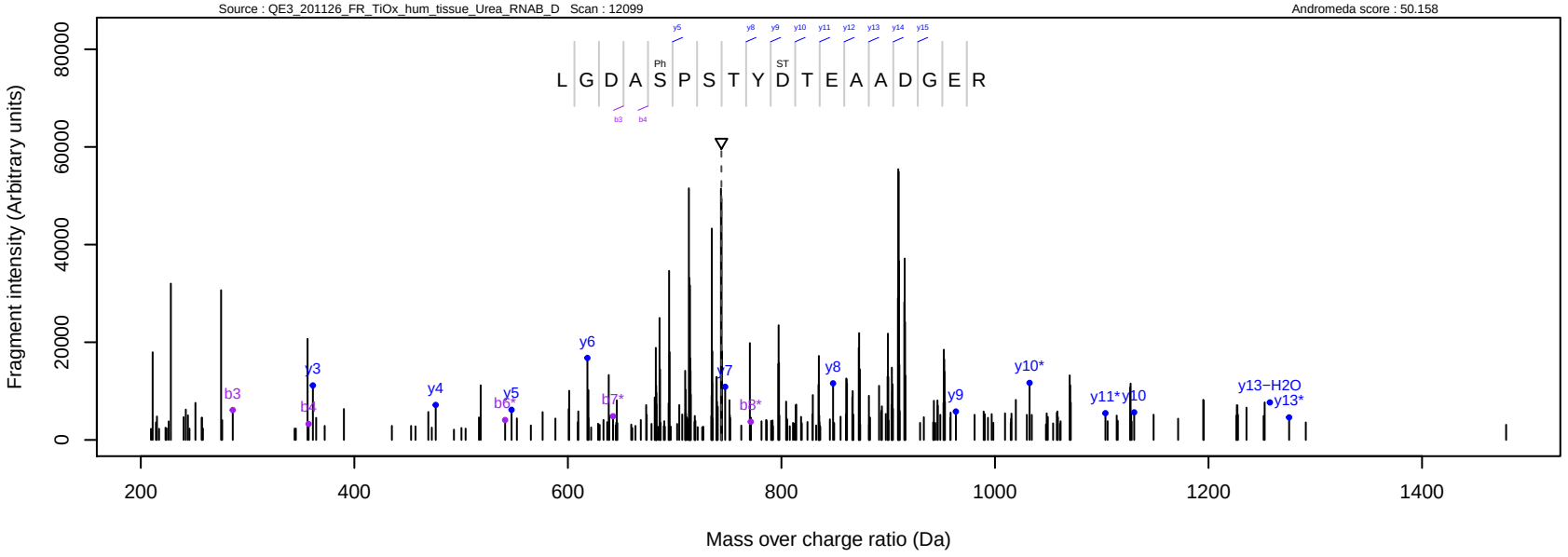
Andromeda score : 50.171



LGDAS(Phospho (STY))DTEAADGER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12099

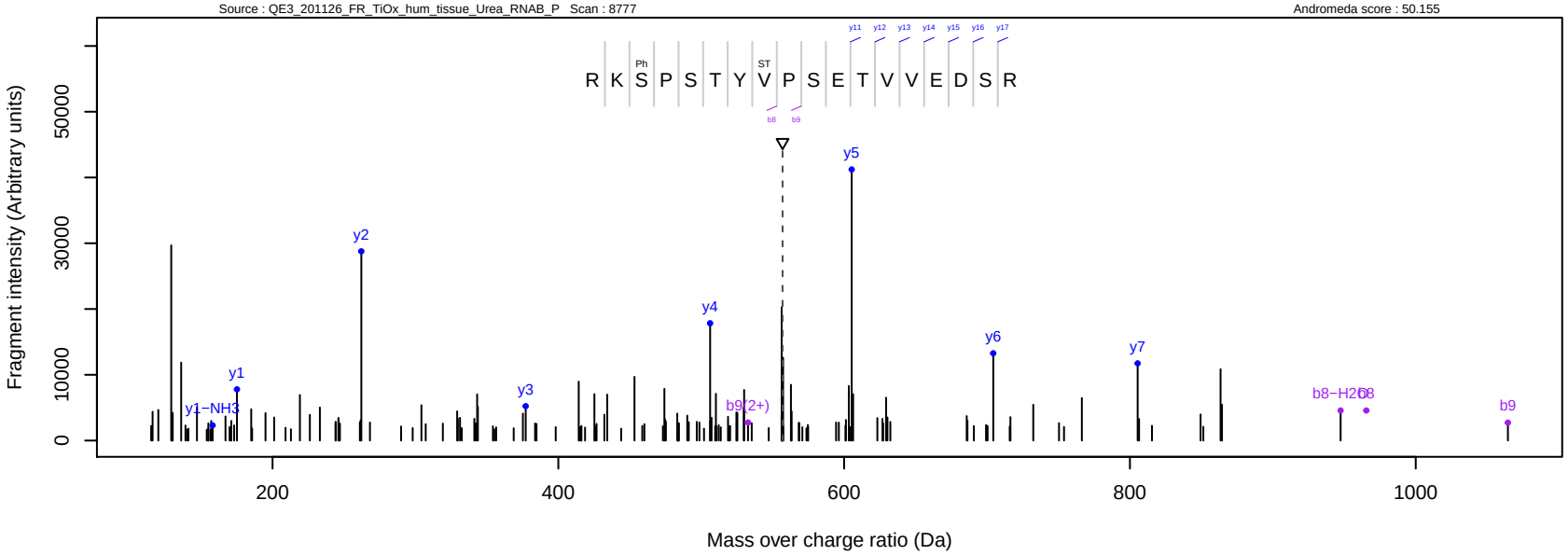
Andromeda score : 50.158



RKS(Phospho (STY))VPSETVVEDSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 8777

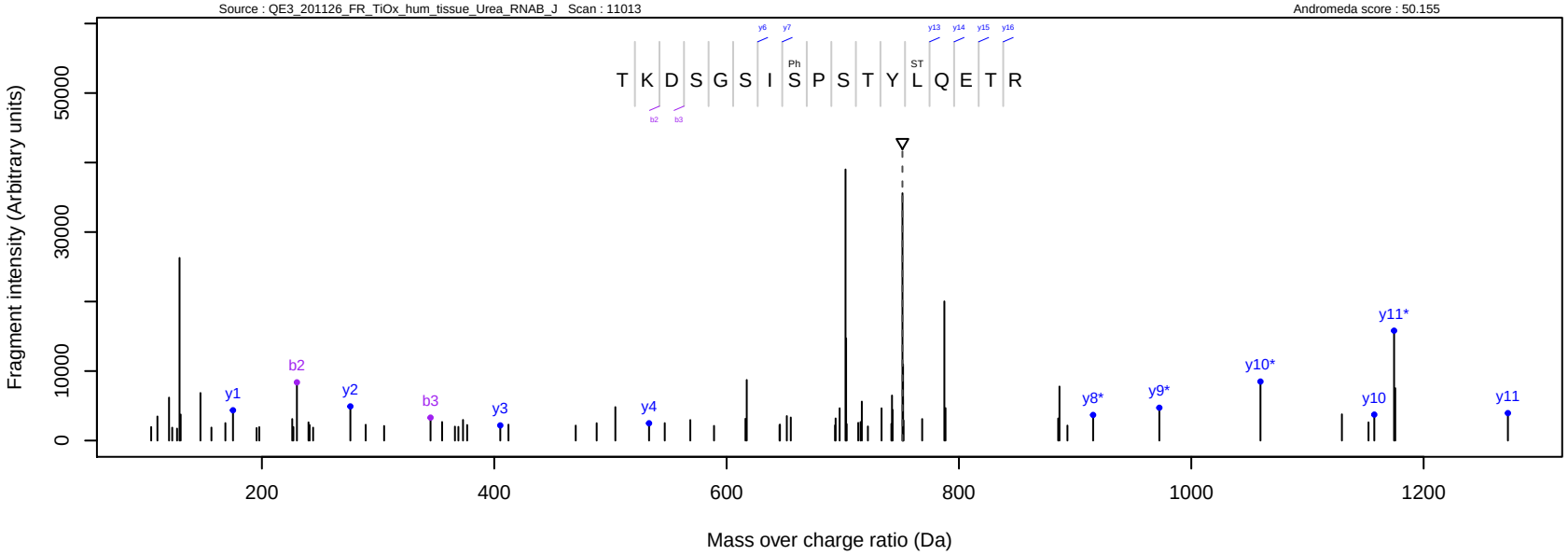
Andromeda score : 50.155



TKDSGSIS(Phospho (STY))LQETR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 11013

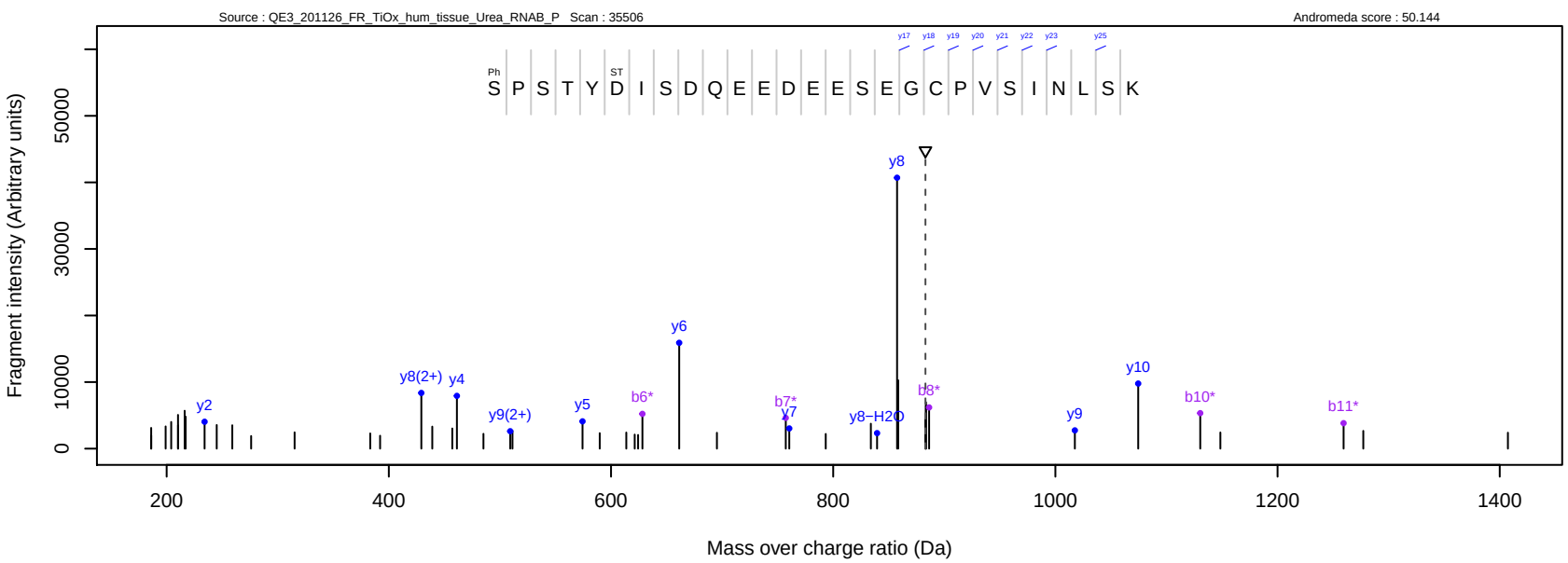
Andromeda score : 50.155

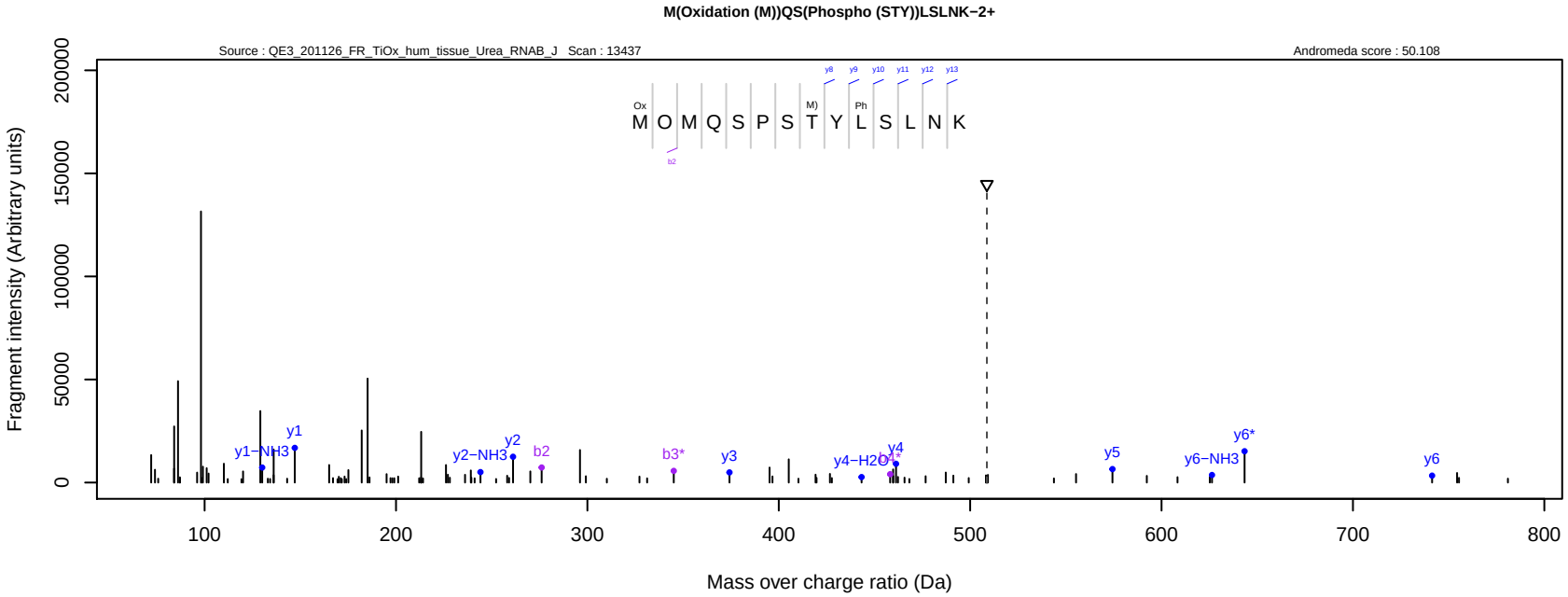


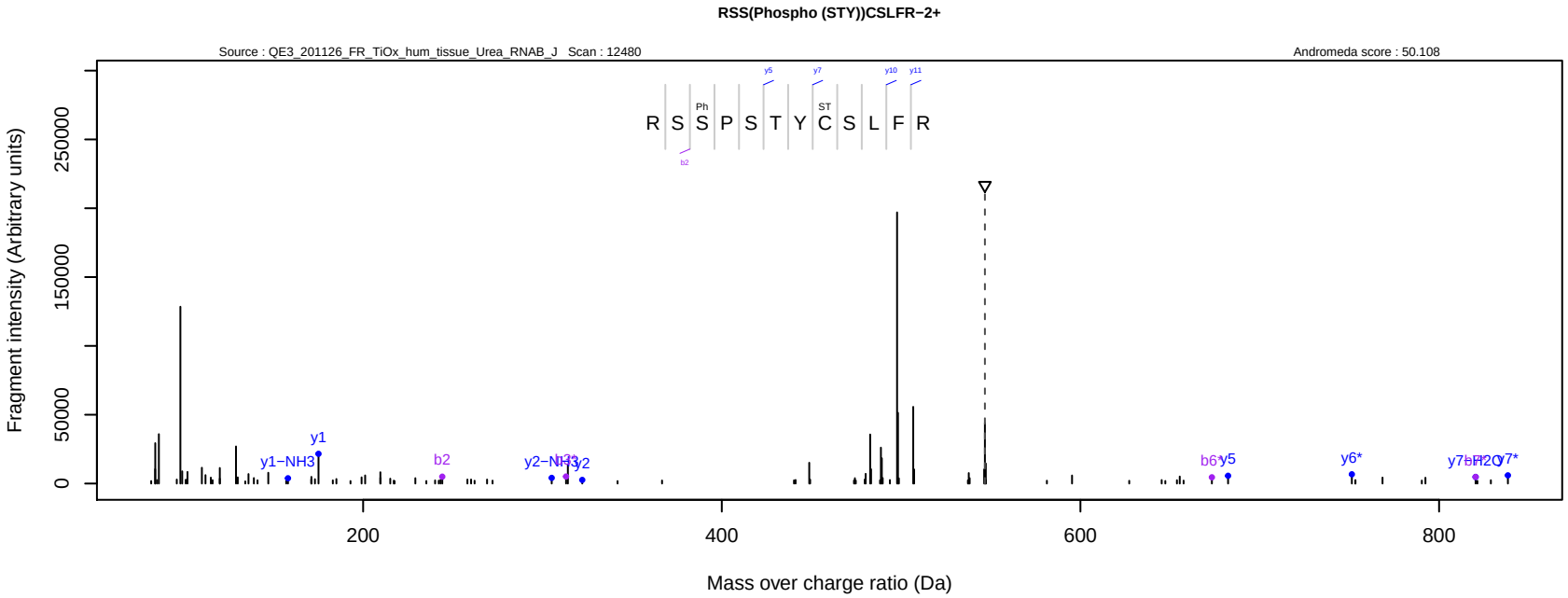
S(Phospho (STY))DISDQEEDEESEGCPVSINLSK−3+

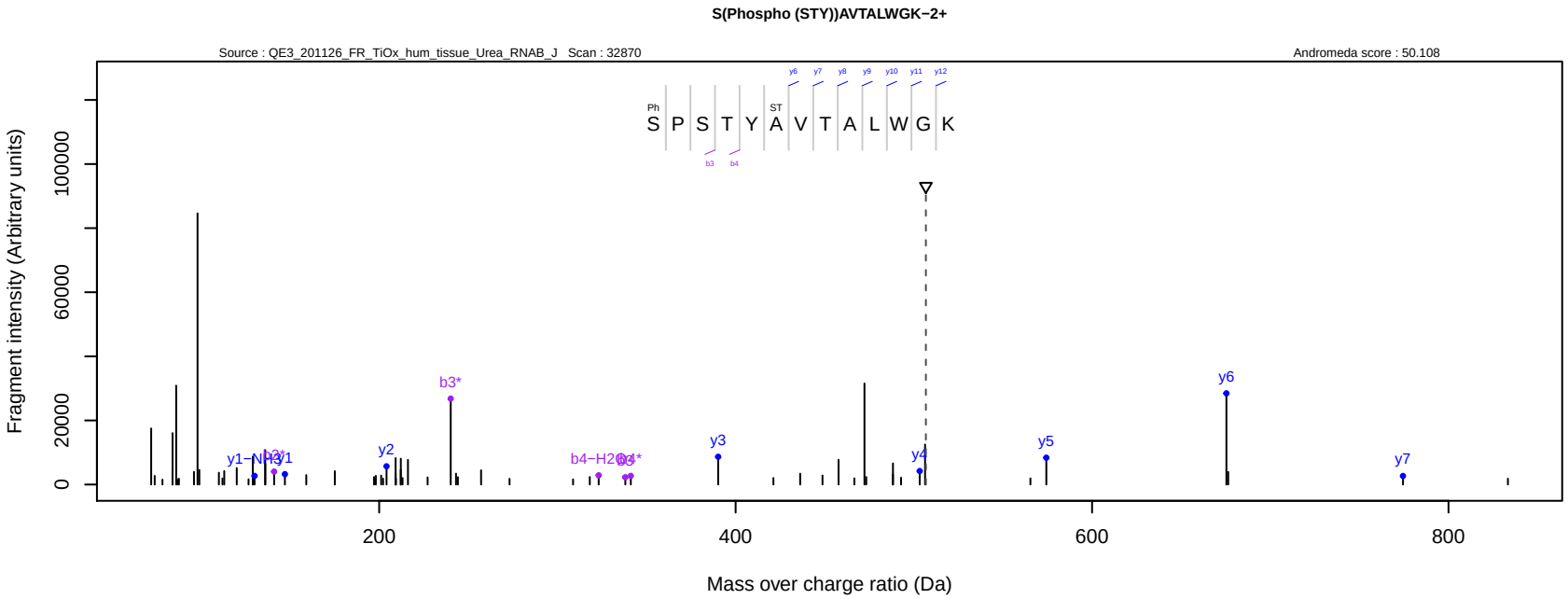
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 35506

Andromeda score : 50.144




M(Oxidation (M))QS(Phospho (STY))LSLNK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 13437
Andromeda score : 50.108
Ox M O M Q S P S M) T Y Ph L S L N K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

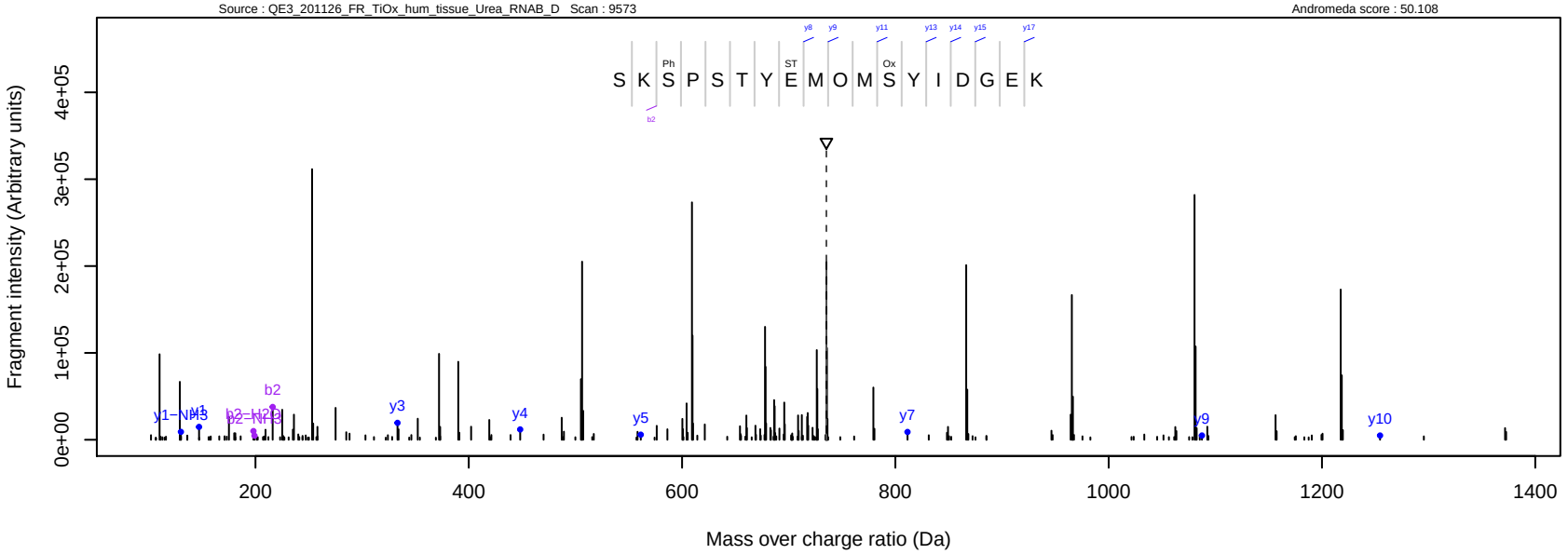

RSS(Phospho (STY))CSLFR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 12480
Andromeda score : 50.108
R S Ph S P S T Y ST C S L F R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))AVTALWGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 32870
Andromeda score : 50.108
Ph S P S T Y ST A V T A L W G K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SKS(Phospho (STY))EM(Oxidation (M))SYIDGEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9573

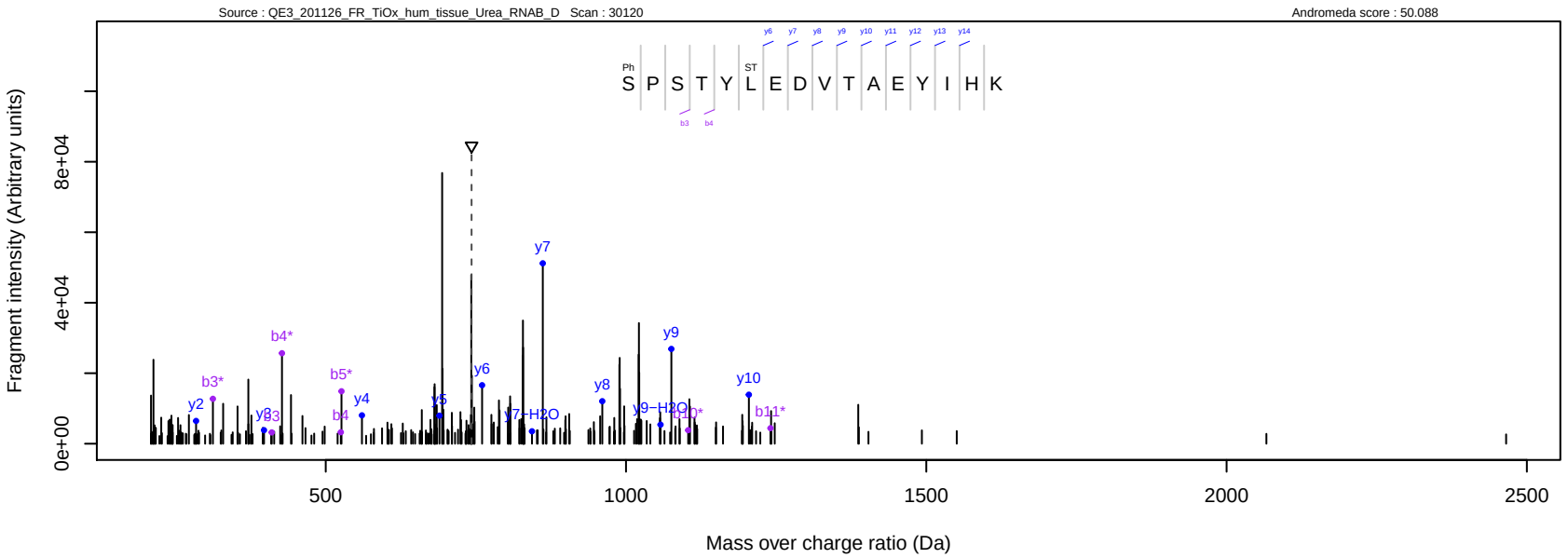
Andromeda score : 50.108



S(Phospho (STY))LEDVTAEYIHK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 30120

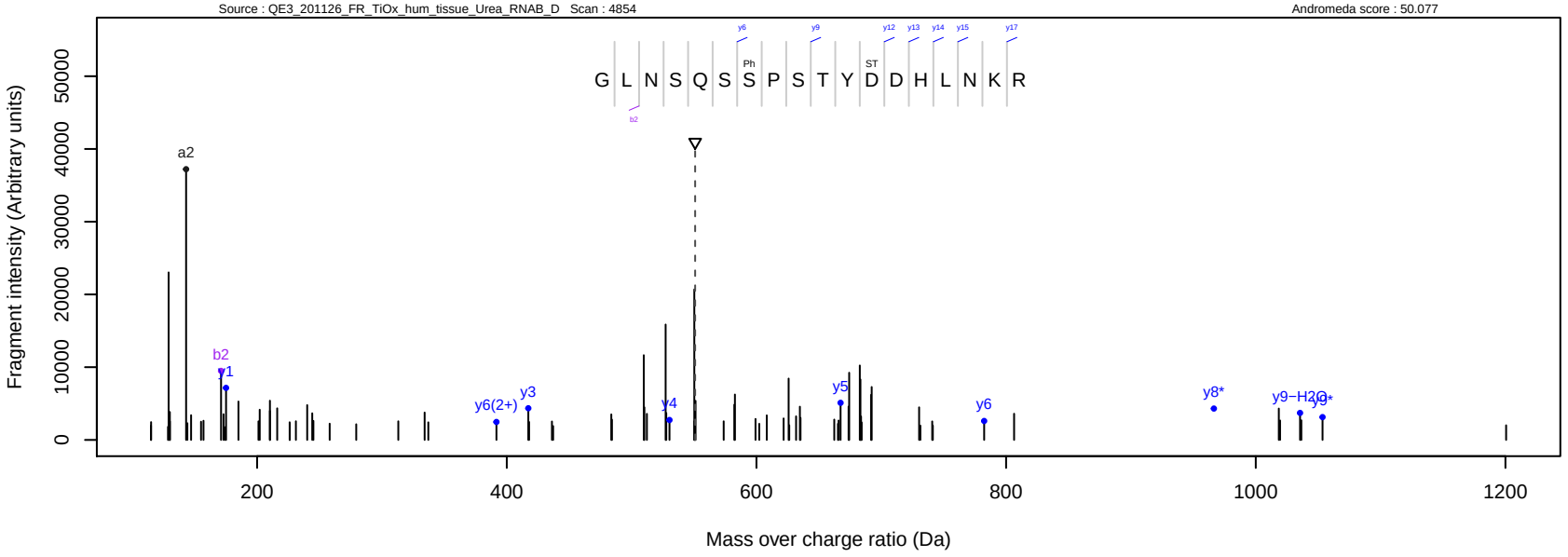
Andromeda score : 50.088



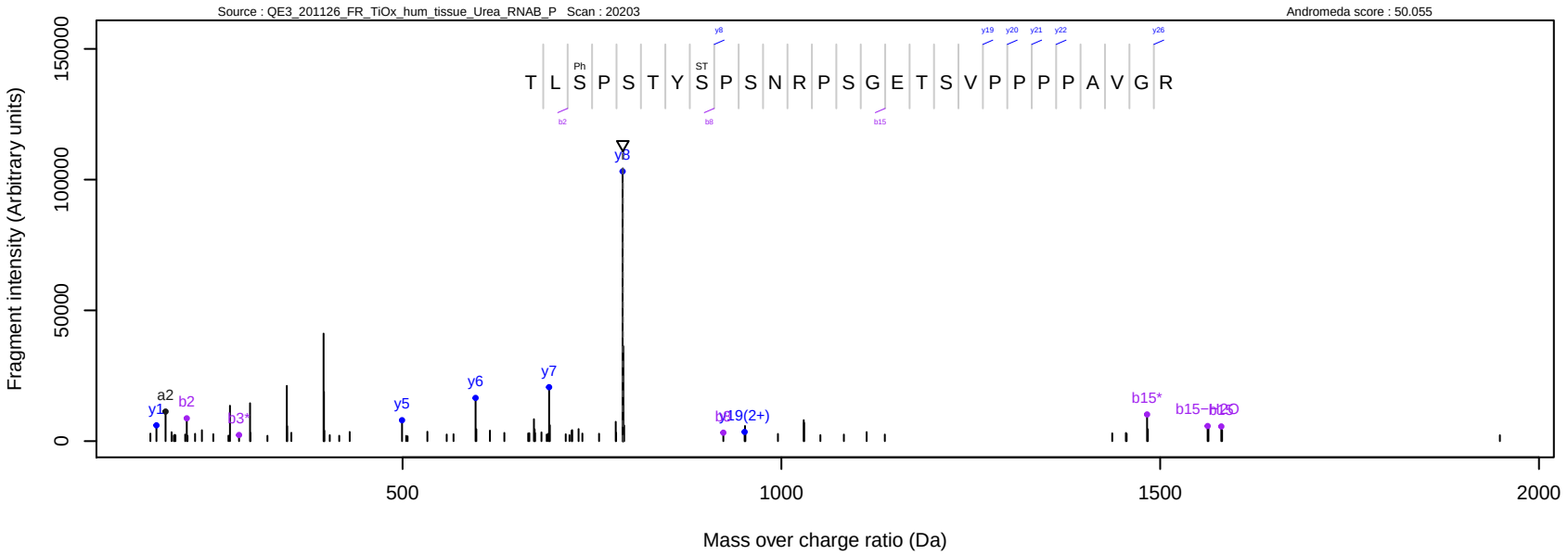
GLNSQSS(Phospho (STY))DDHLNKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 4854

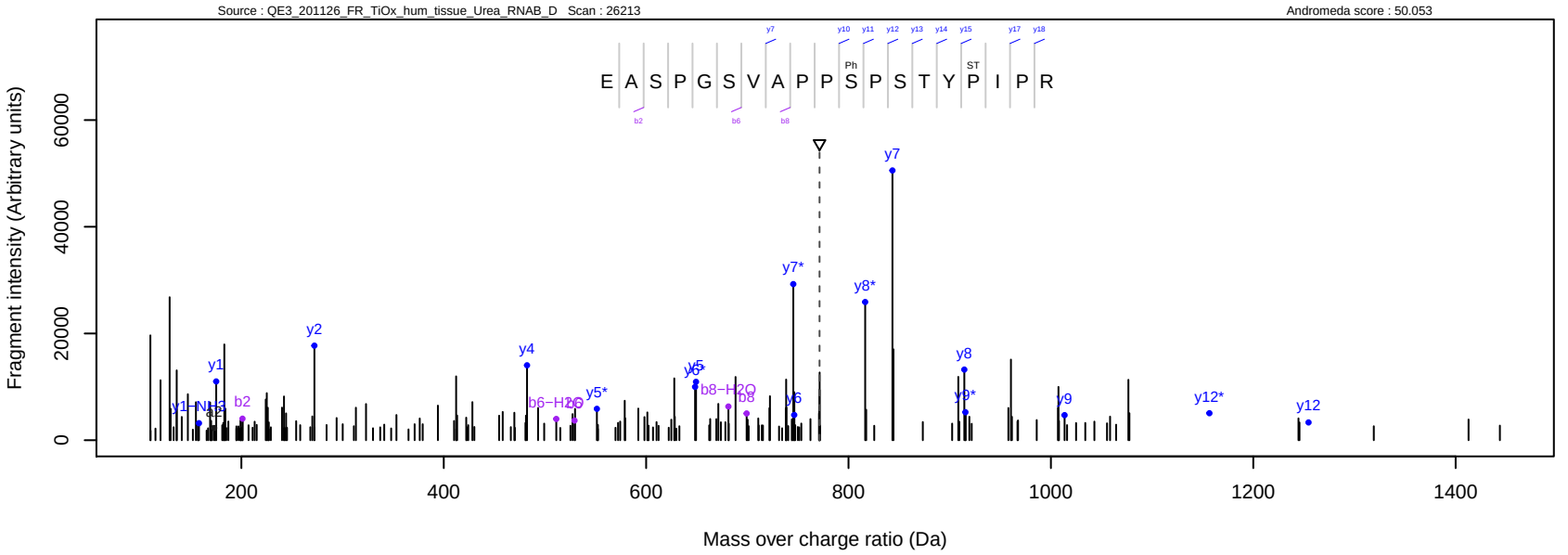
Andromeda score : 50.077



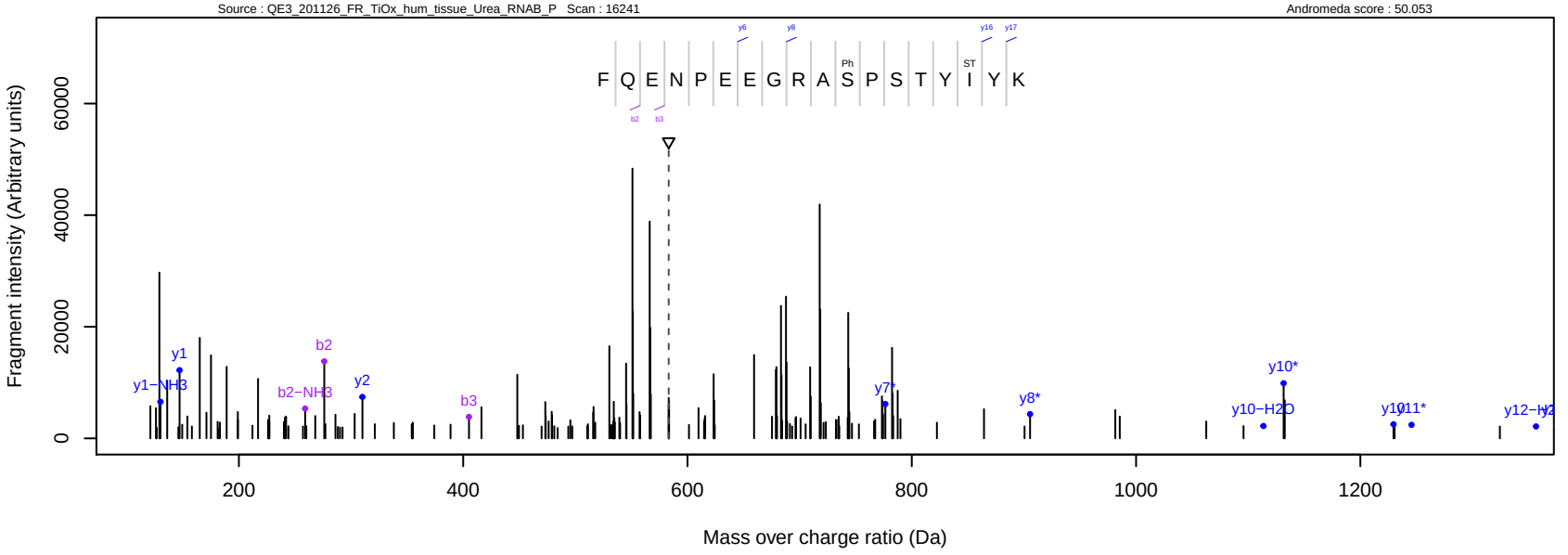
TLS(Phospho (STY))SPSNRPSGETSVPPPPAVGR−3+



EASPGSVAPPS(Phospho (STY))PIPR−2+



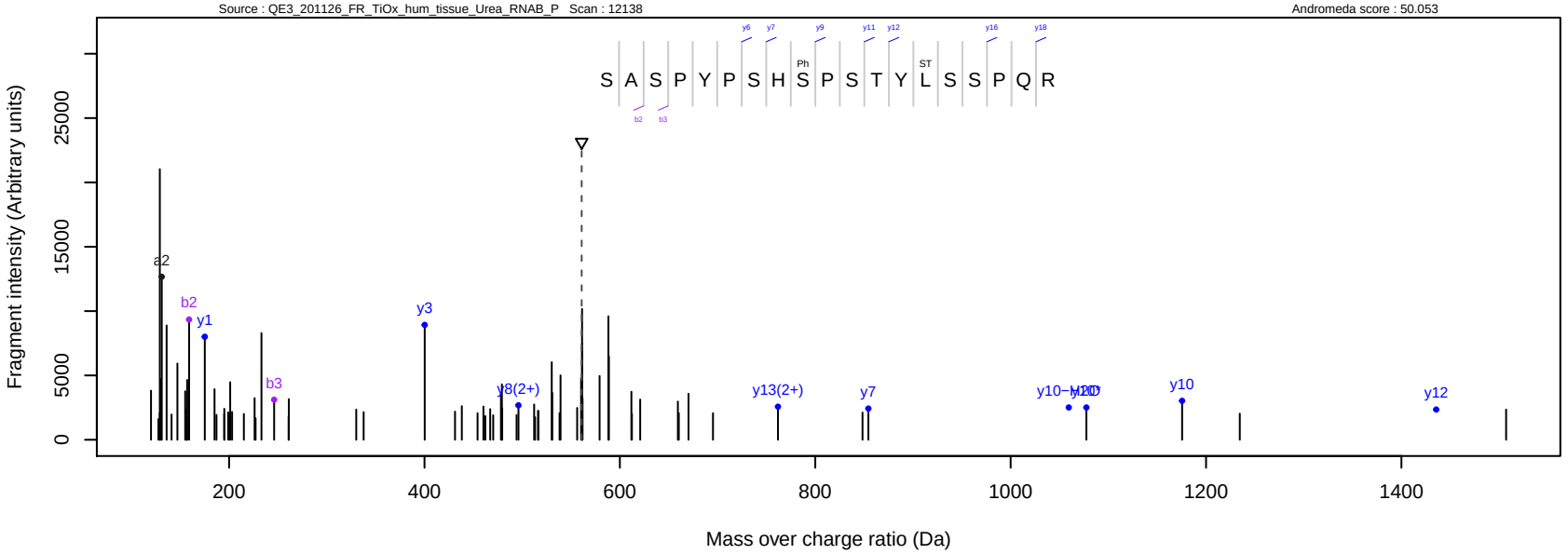
FQENPEEGRAS(Phospho (STY))IYK−3+



SASPYPSHS(Phospho (STY))LSSPQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 12138

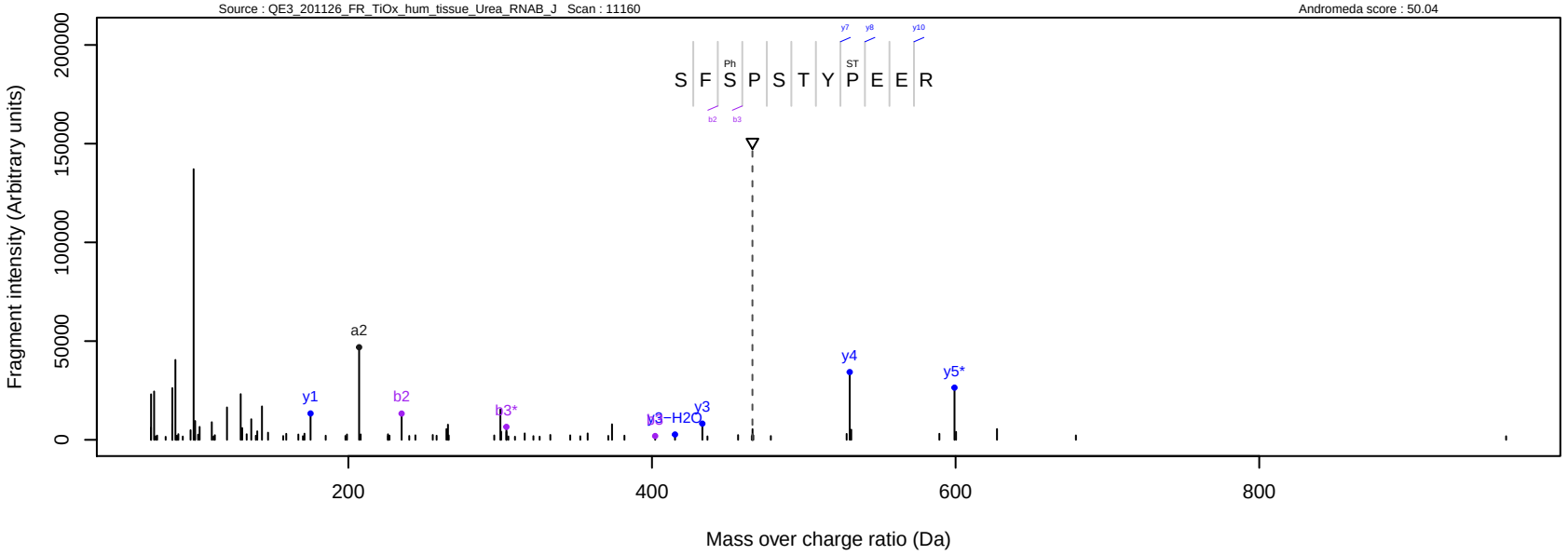
Andromeda score : 50.053



SFS(Phospho (STY))PEER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 11160

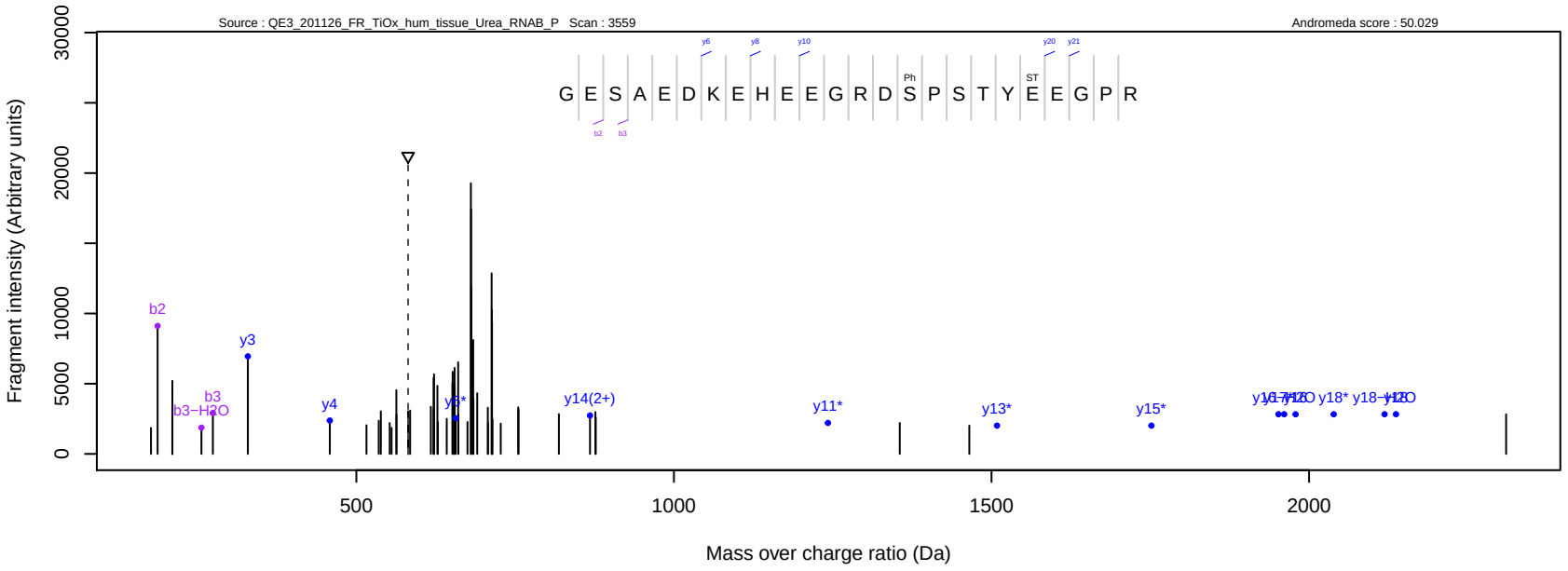
Andromeda score : 50.04



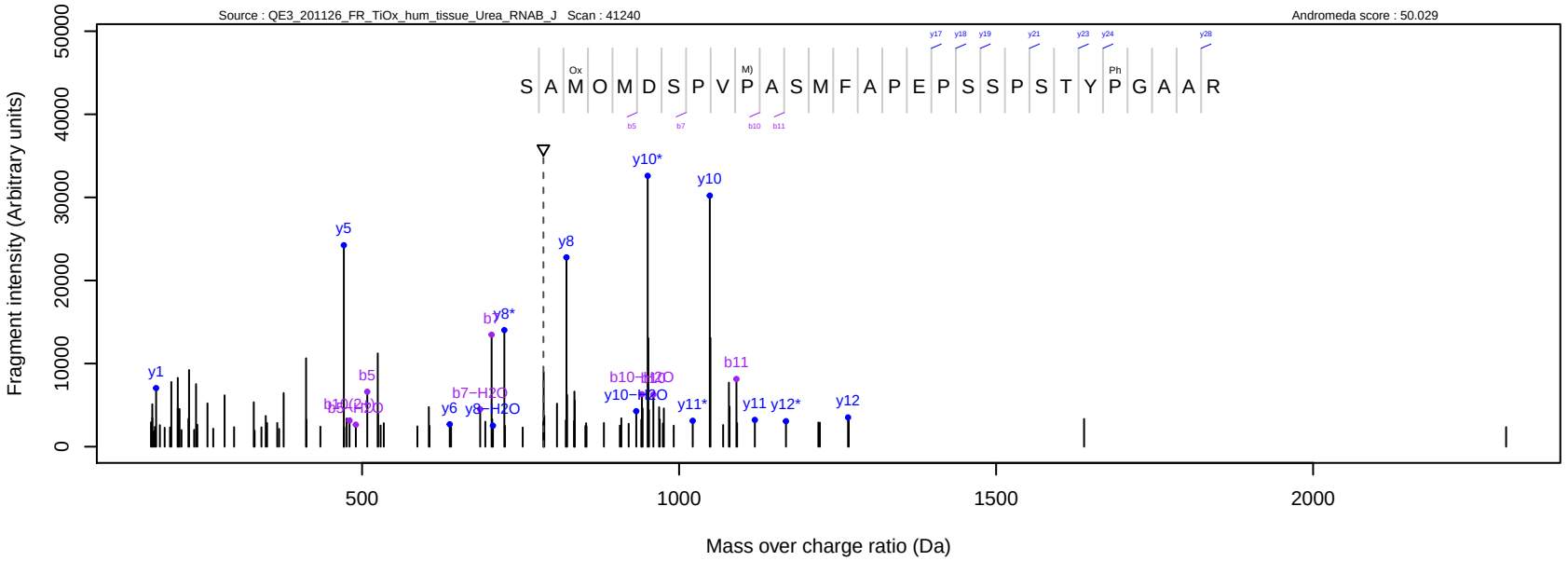
GESAEDKEHEEGRDS(Phospho (STY))EEGPR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 3559

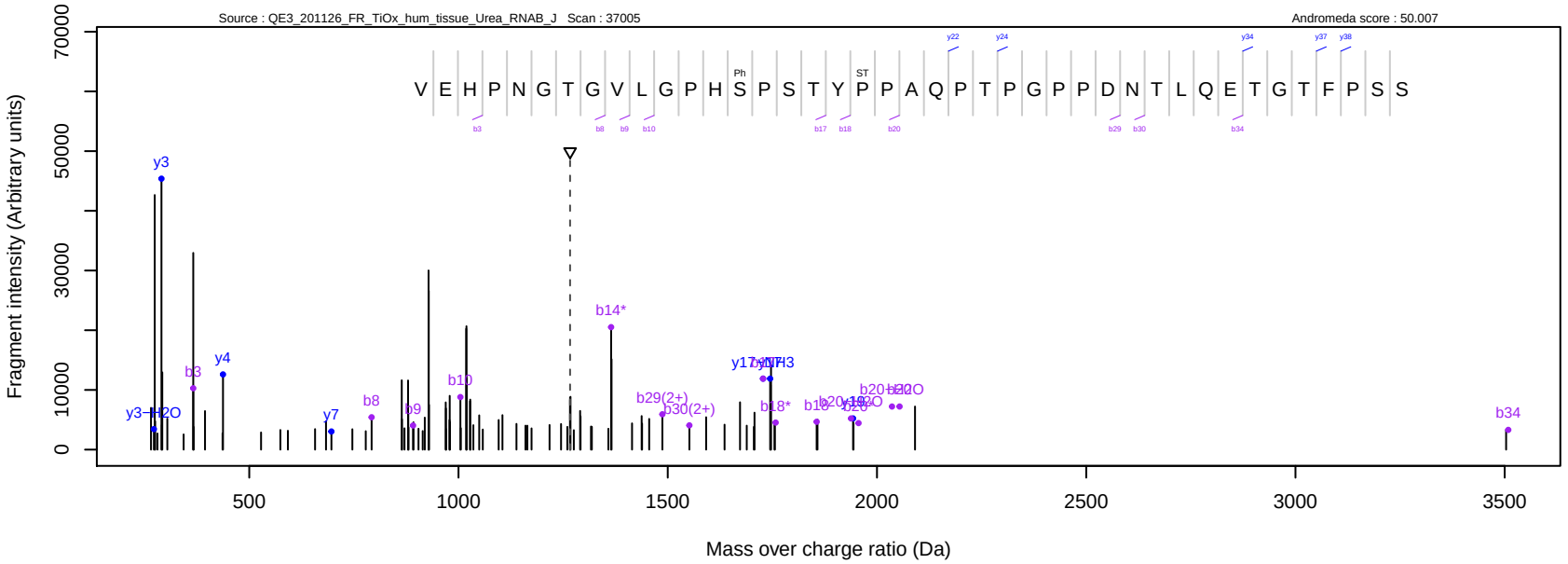
Andromeda score : 50.029



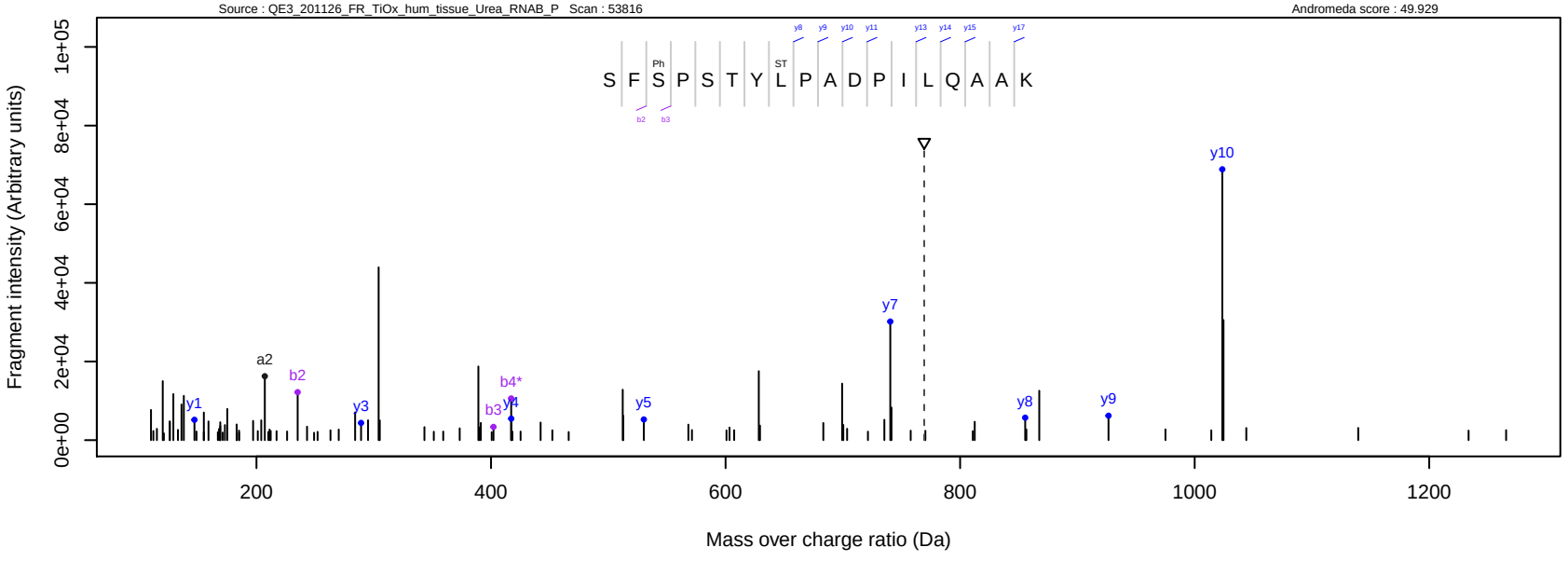
SAM(Oxidation (M))DSPVPASMFAPEPSS(Phospho (STY))PGAAR−3+



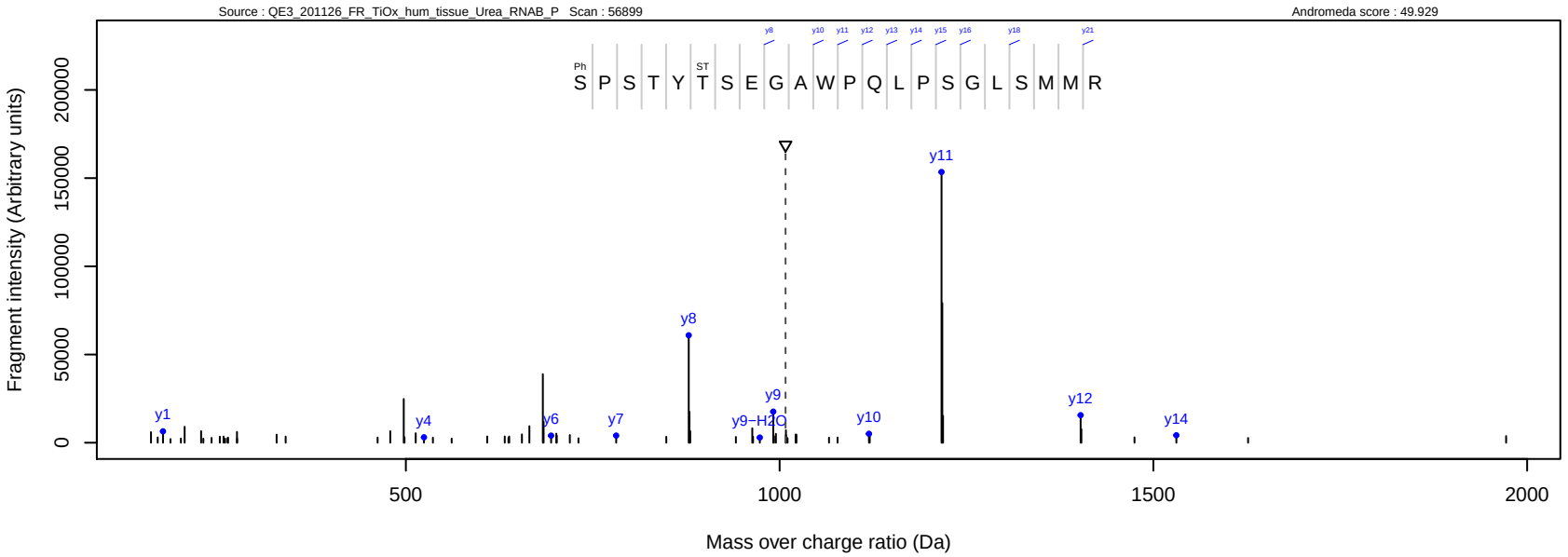
VEHPNGTGVLGPHS(Phospho (STY))PPAQPTPGPPDNTLQETGTFPSS−3+



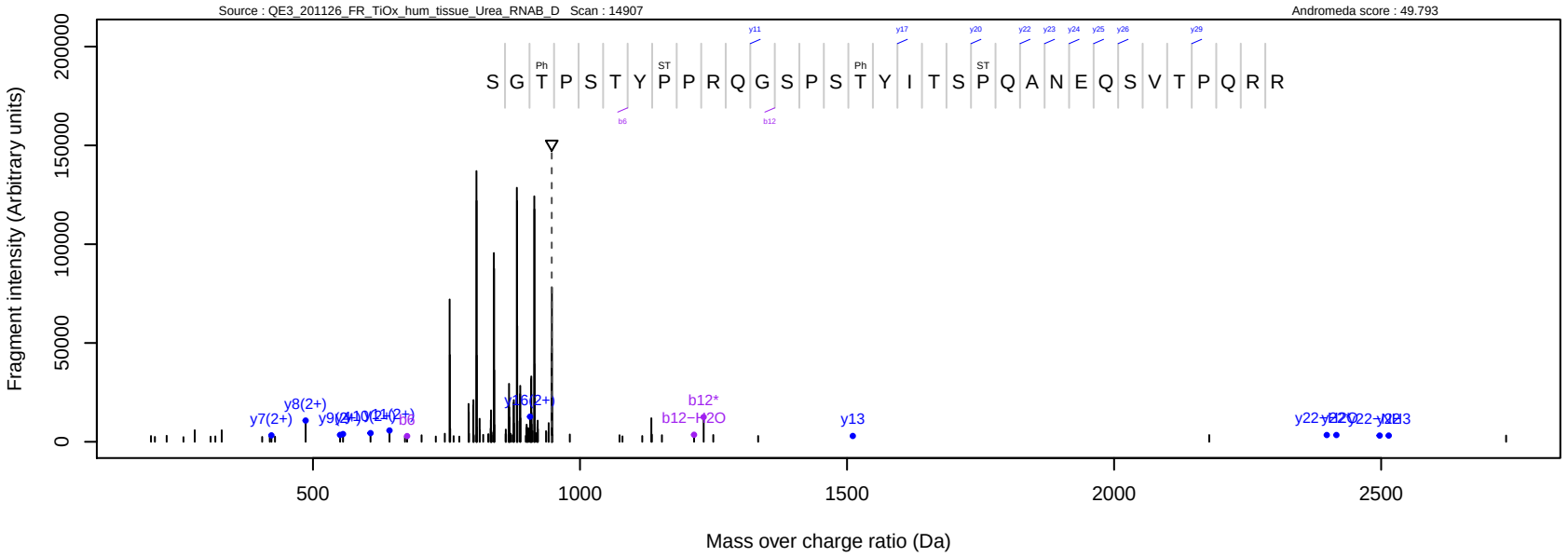
SFS(Phospho (STY))LPADPILQAAK−2+



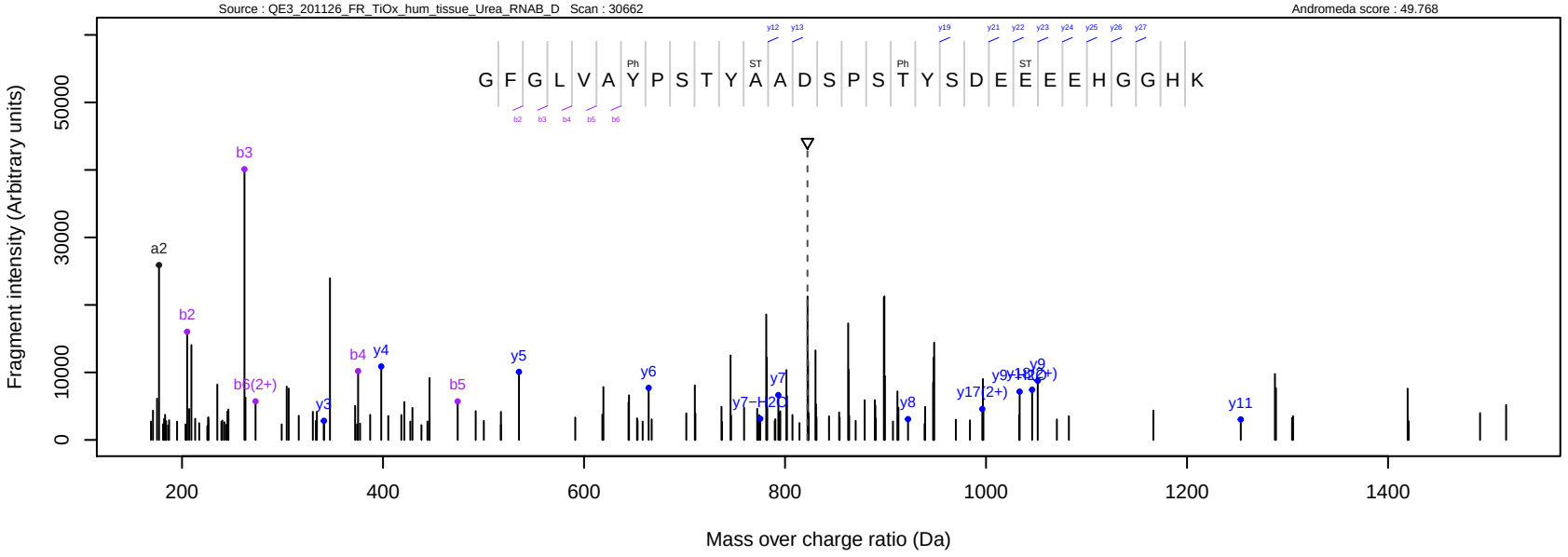
S(Phospho (STY))TSEGAWPQLPSGLSMMR−2+



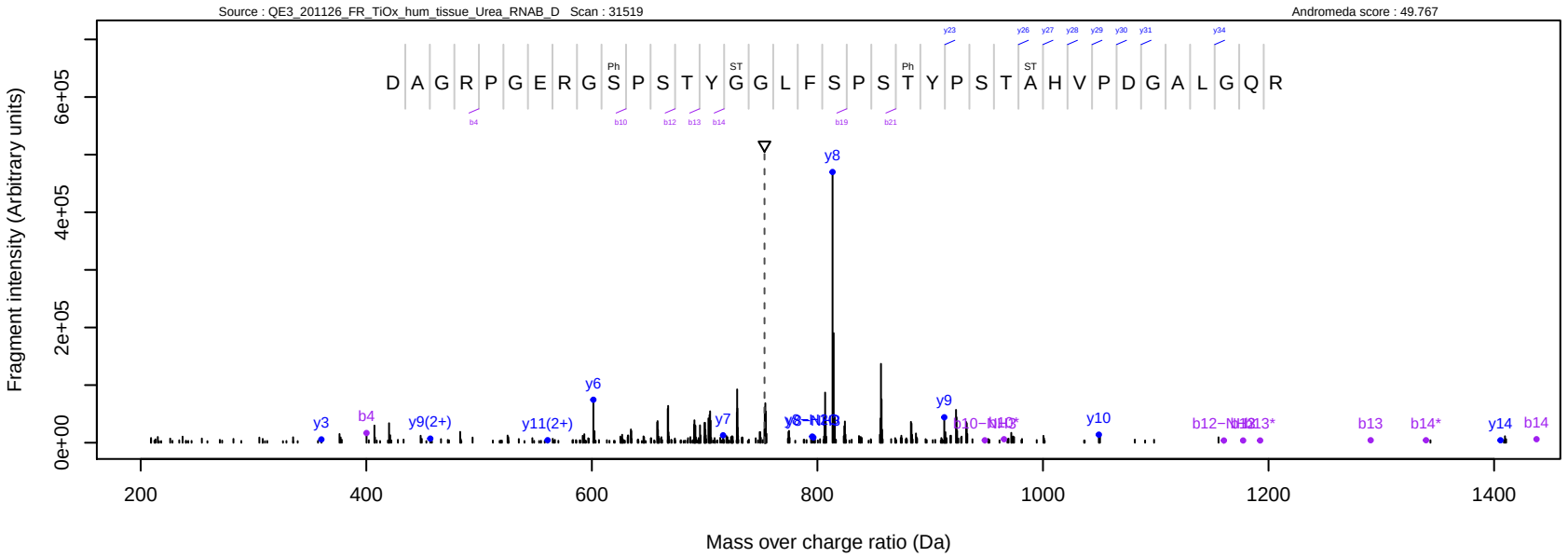
SGT(Phospho (STY))PPRQGS(Phospho (STY))ITSPQANEQSVTPQRR−3+



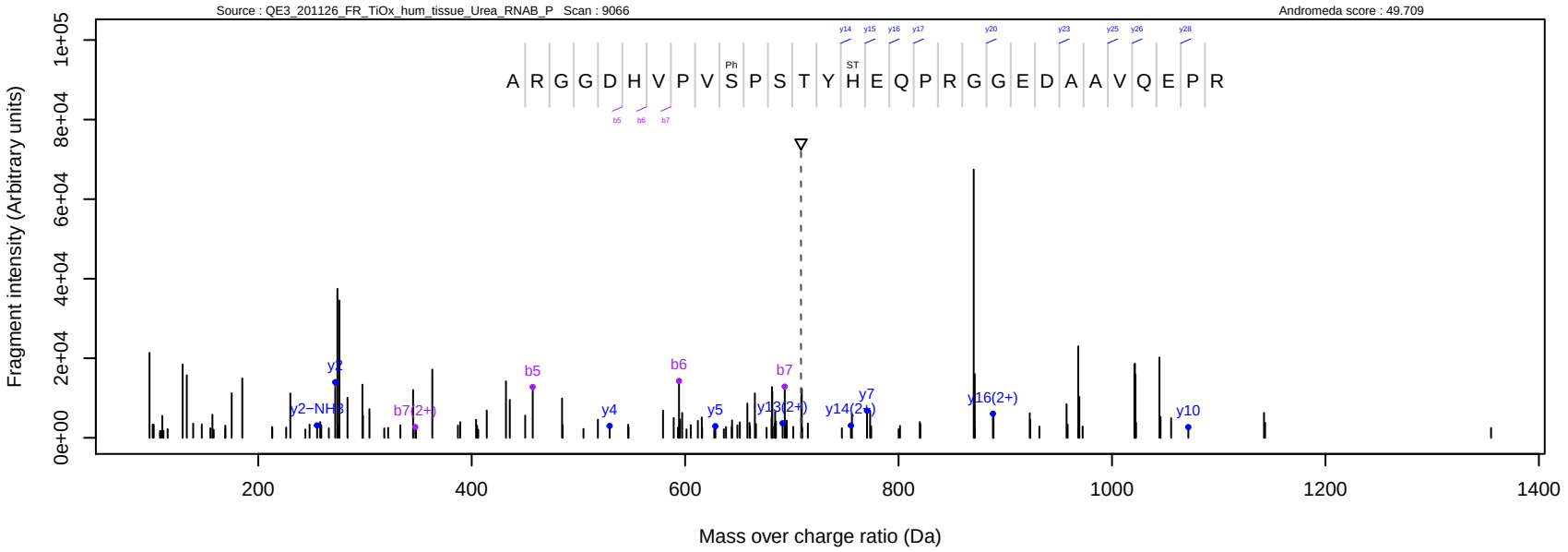
GFGLVAY(Phospho (STY))AADS(Phospho (STY))SDEEEEHGGHK−3+



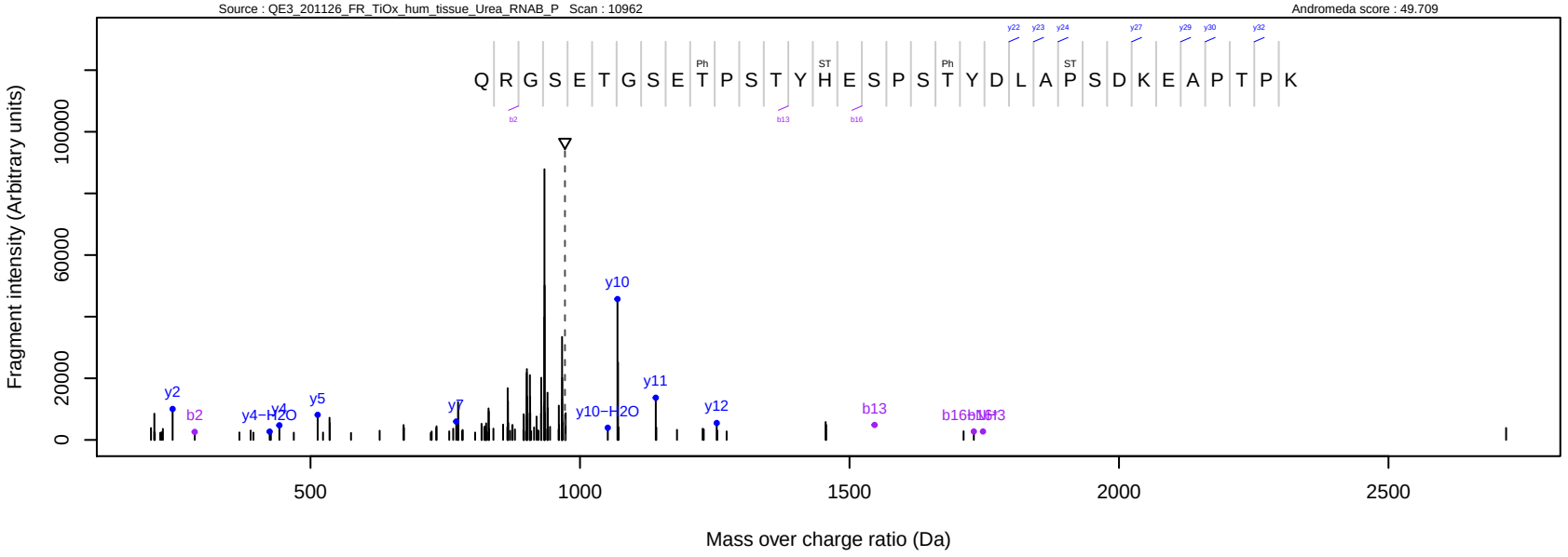
DAGRPGERGS(Phospho (STY))GGLFS(Phospho (STY))PSTAHVPDGALGQR−4+



ARGGDHVPVS(Phospho (STY))HEQPRGGEDAAVQEPR−4+



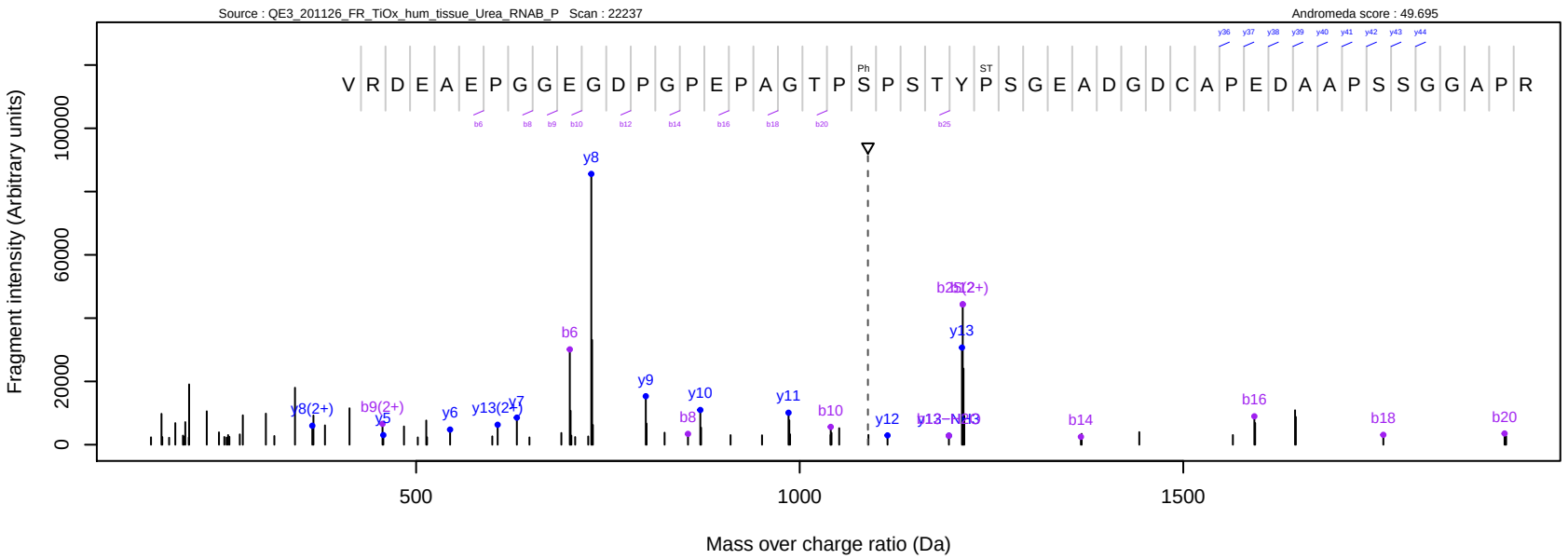
QRGSETGSET(Phospho (STY))HES(Phospho (STY))DLAPSDKEAPTPK−3+



VRDEAEPGGEGDPGPEPAGTPS(Phospho (STY))PSGEADGDCAPEDAAPSSGGAPR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 22237

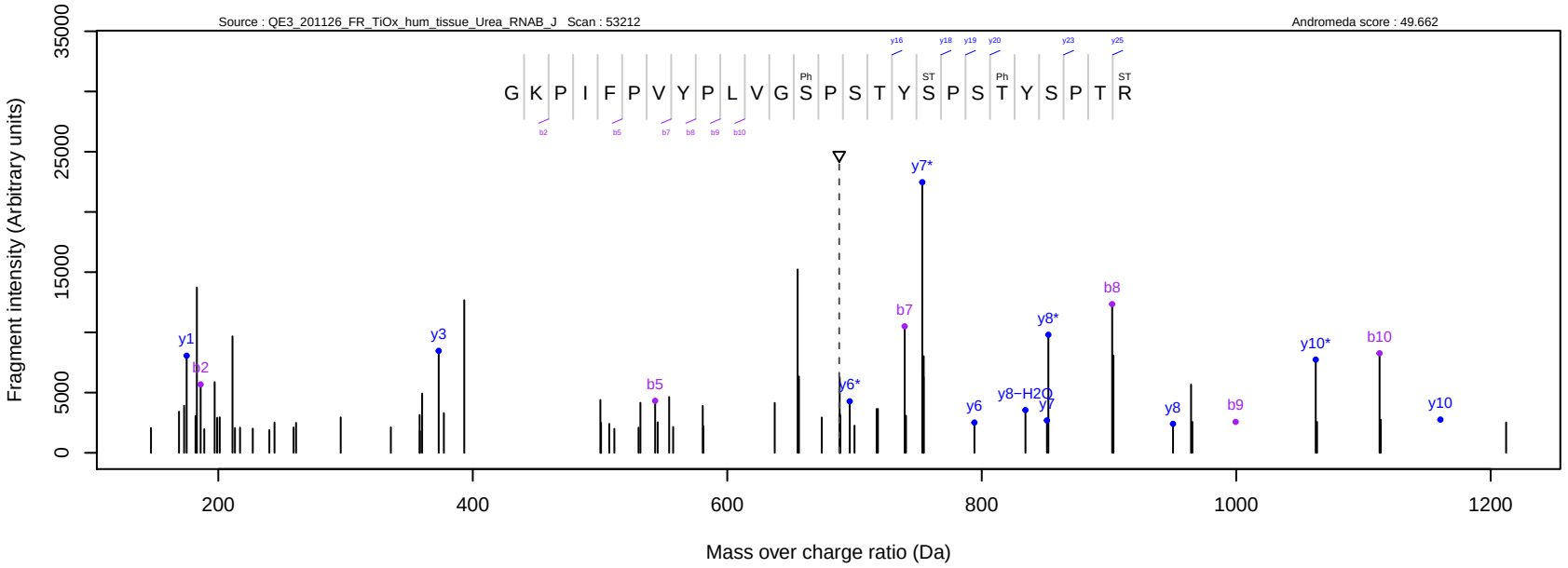
Andromeda score : 49.695



GKPIFPVYPLVGS(Phospho (STY))S(Phospho (STY))SPTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 53212

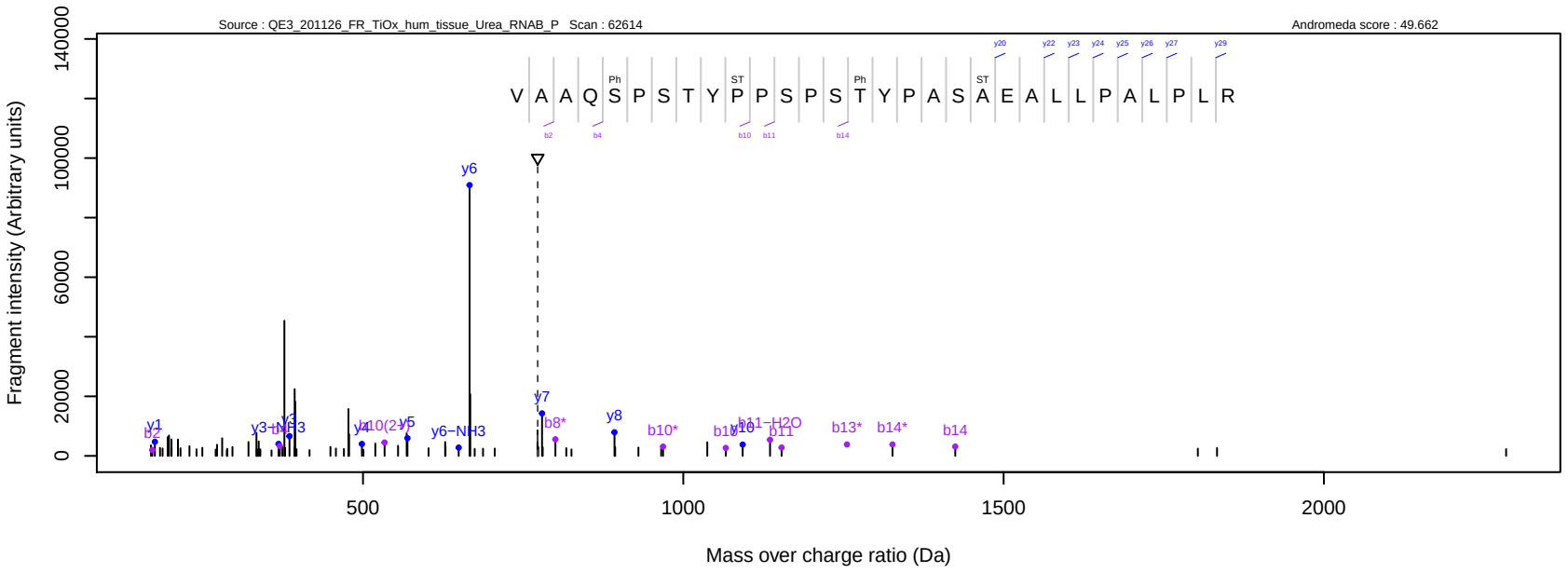
Andromeda score : 49.662



VAAQS(Phospho (STY))PPS(Phospho (STY))PASAEALLPALPLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 62614

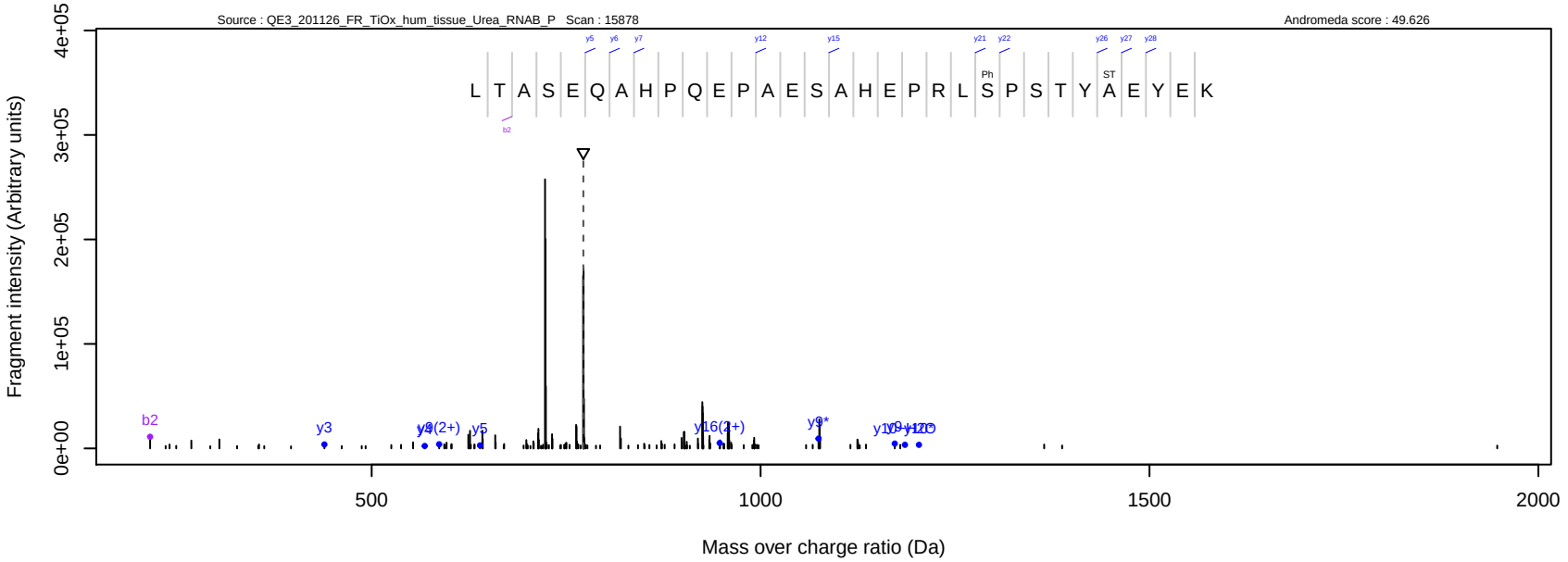
Andromeda score : 49.662



LTASEQAHPQEPAESAHEPRLS(Phospho (STY))AEYEK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 15878

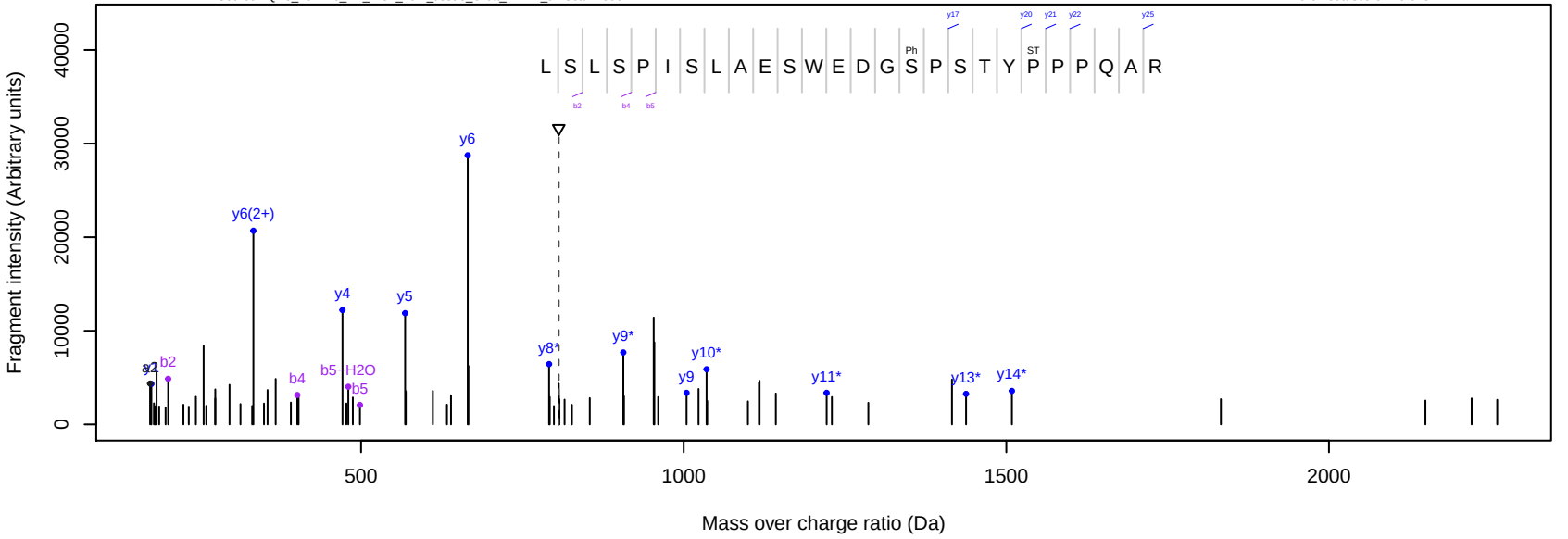
Andromeda score : 49.626



LSLSPISLAESWEDGS(Phospho (STY))PPPQAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 59542

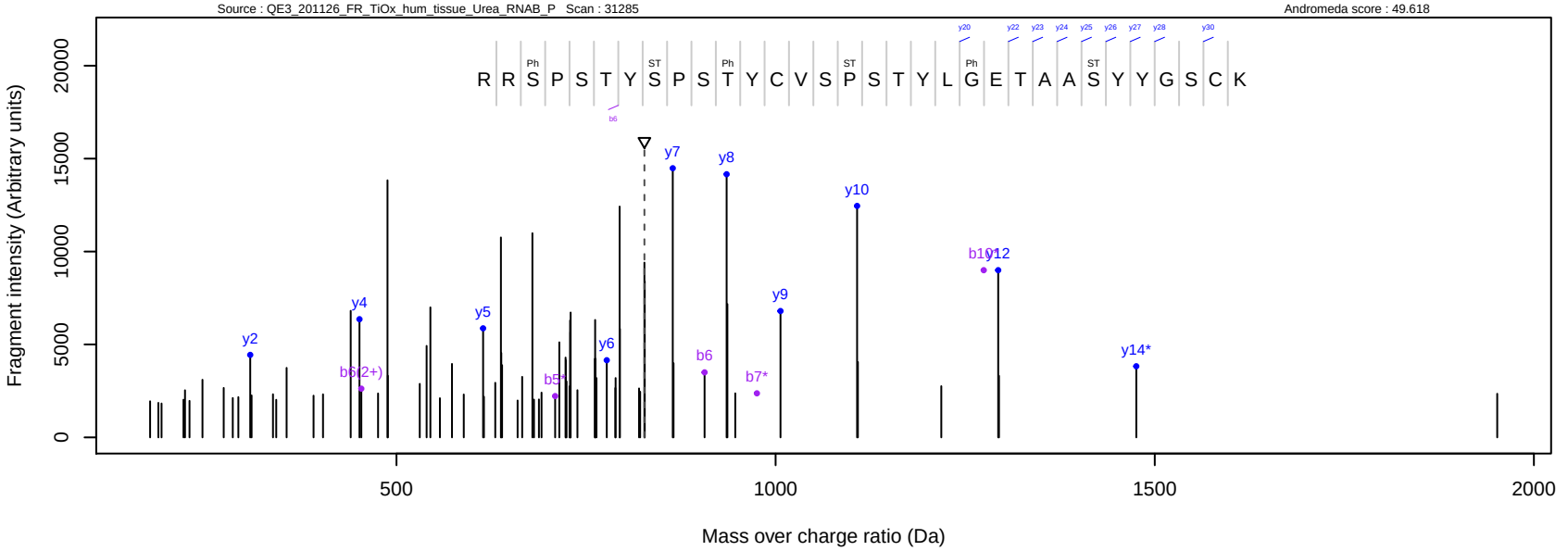
Andromeda score : 49.618



RRS(Phospho (STY))S(Phospho (STY))CVS(Phospho (STY))LGETAASYYGSCK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 31285

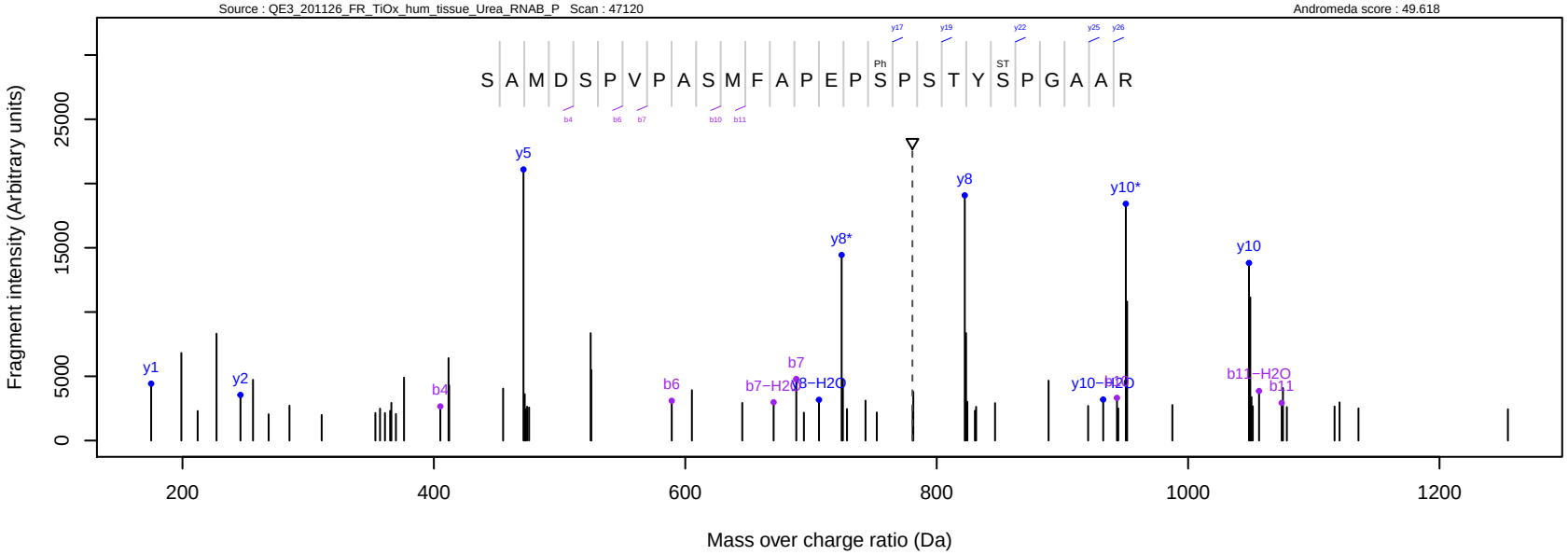
Andromeda score : 49.618



SAMDSPVPASMFAPEPS(Phospho (STY))SPGAAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 47120

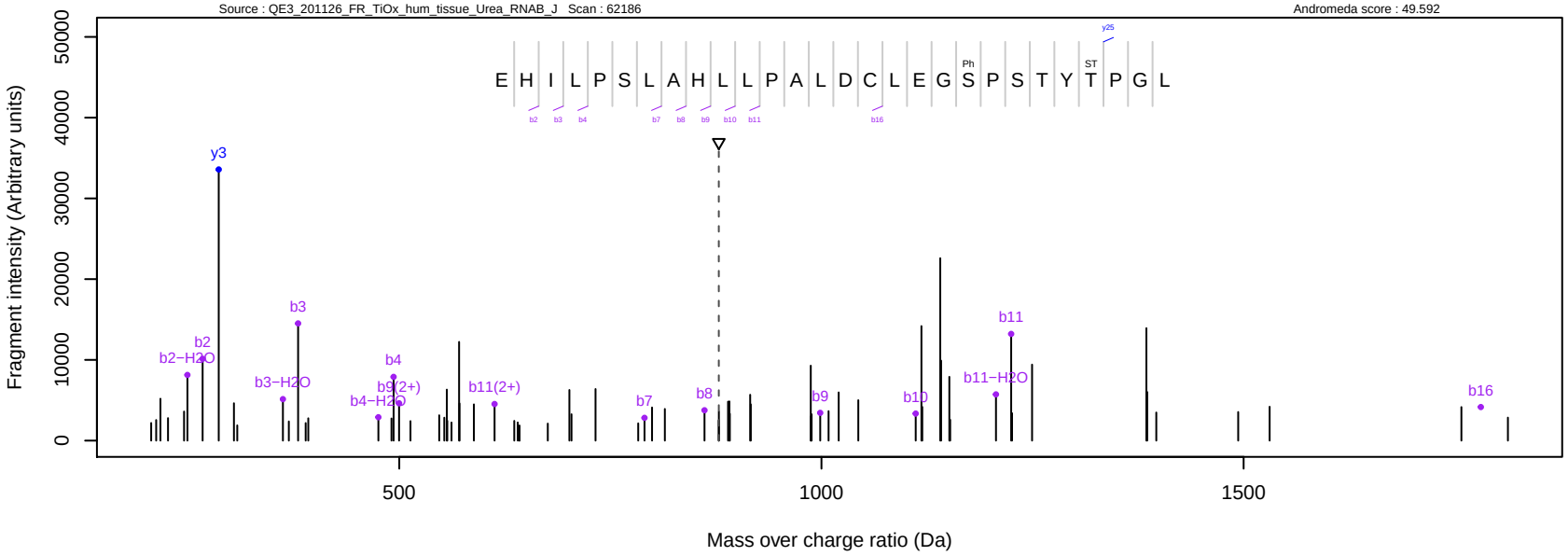
Andromeda score : 49.618



EHILPSLAHLLPALDCLEGS(Phospho (STY))TPGL−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 62186

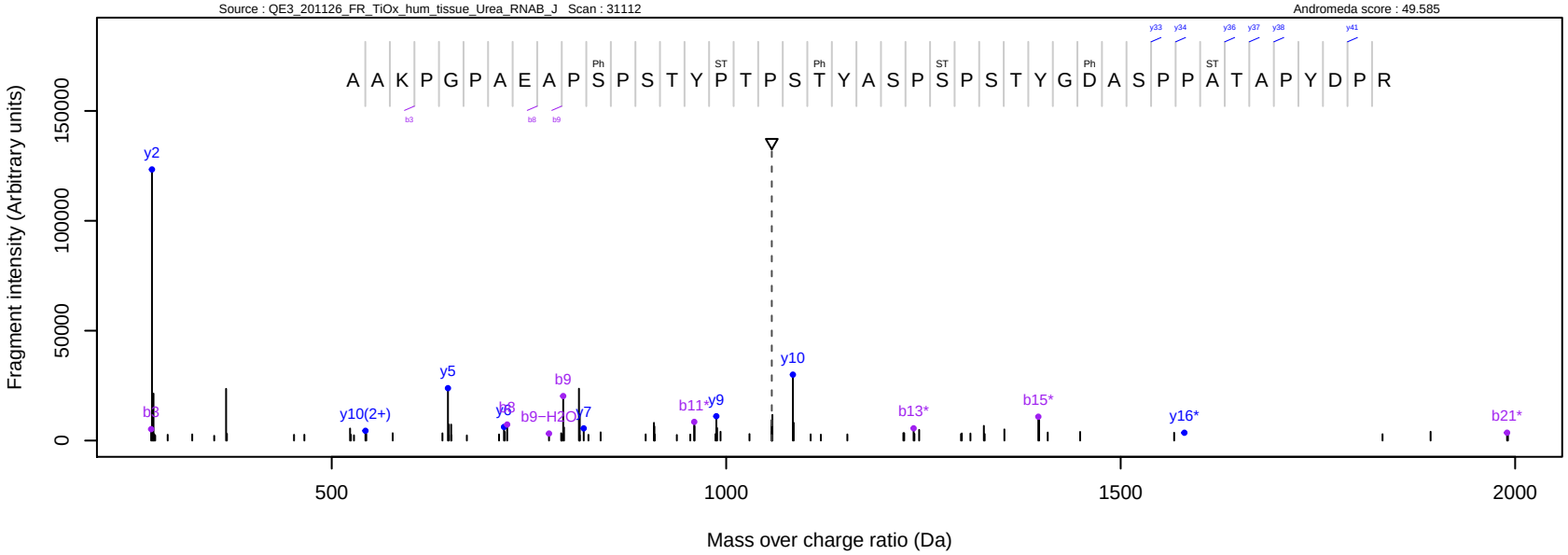
Andromeda score : 49.592



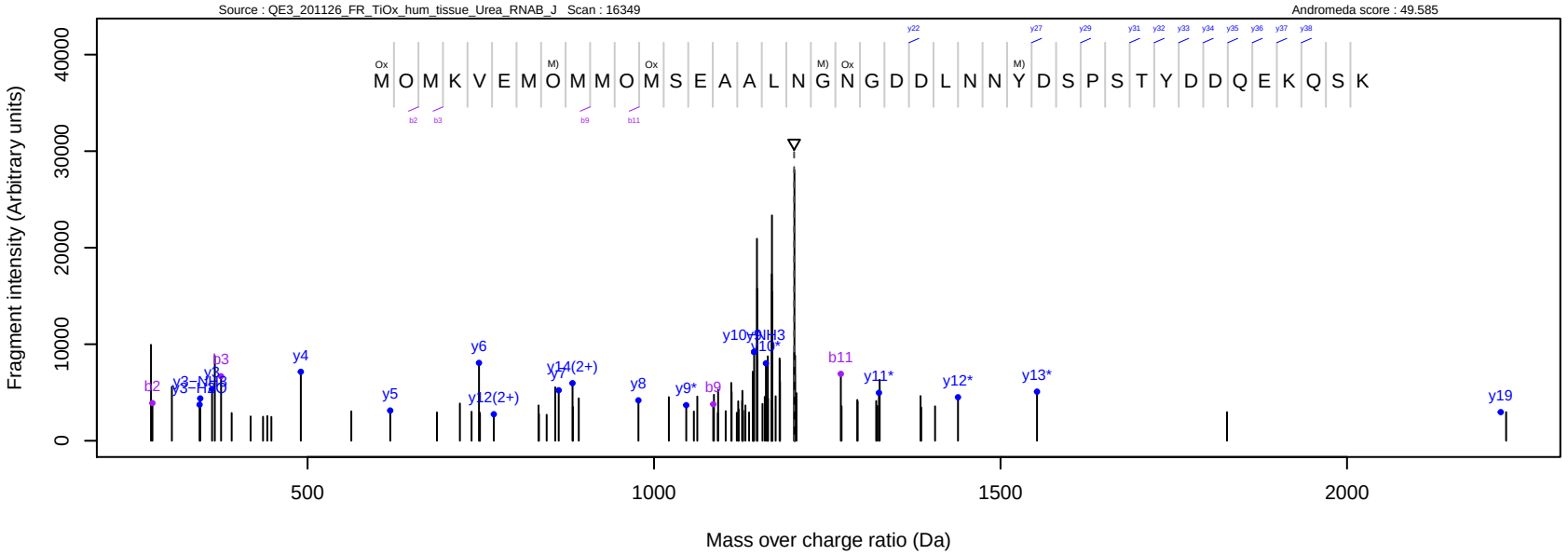
AAKPGPAEAPS(Phospho (STY))PT(Phospho (STY))ASPS(Phospho (STY))GDASPPATAPYDPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 31112

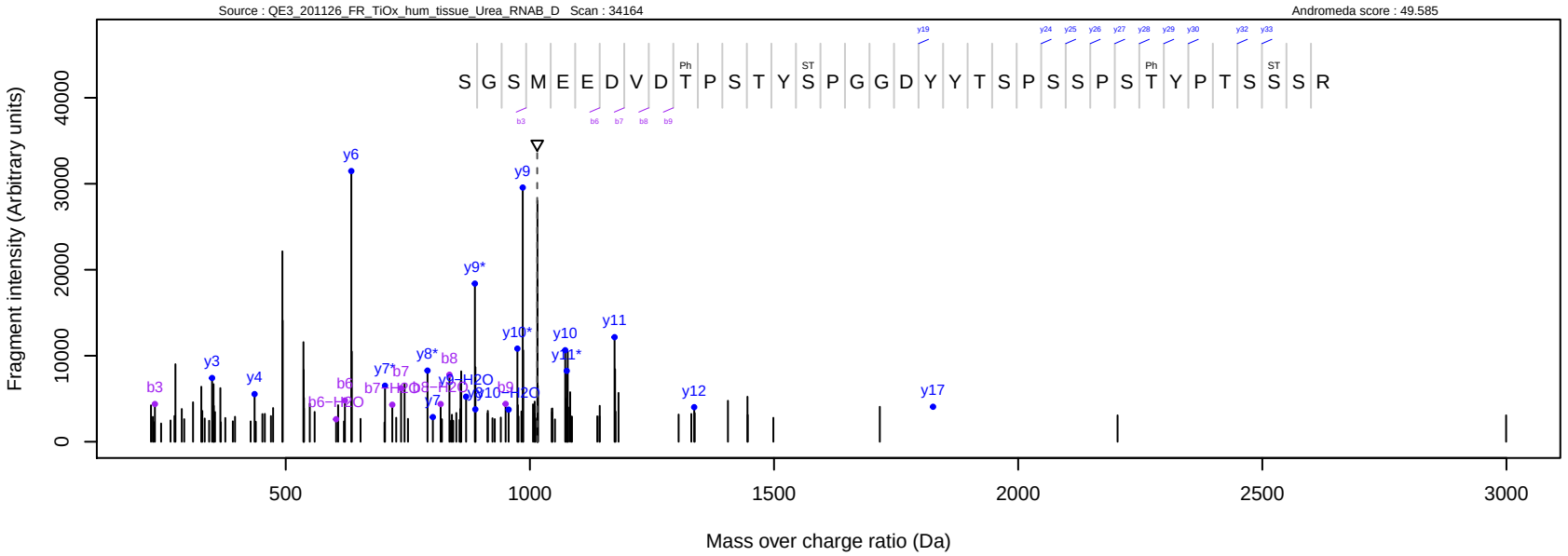
Andromeda score : 49.585



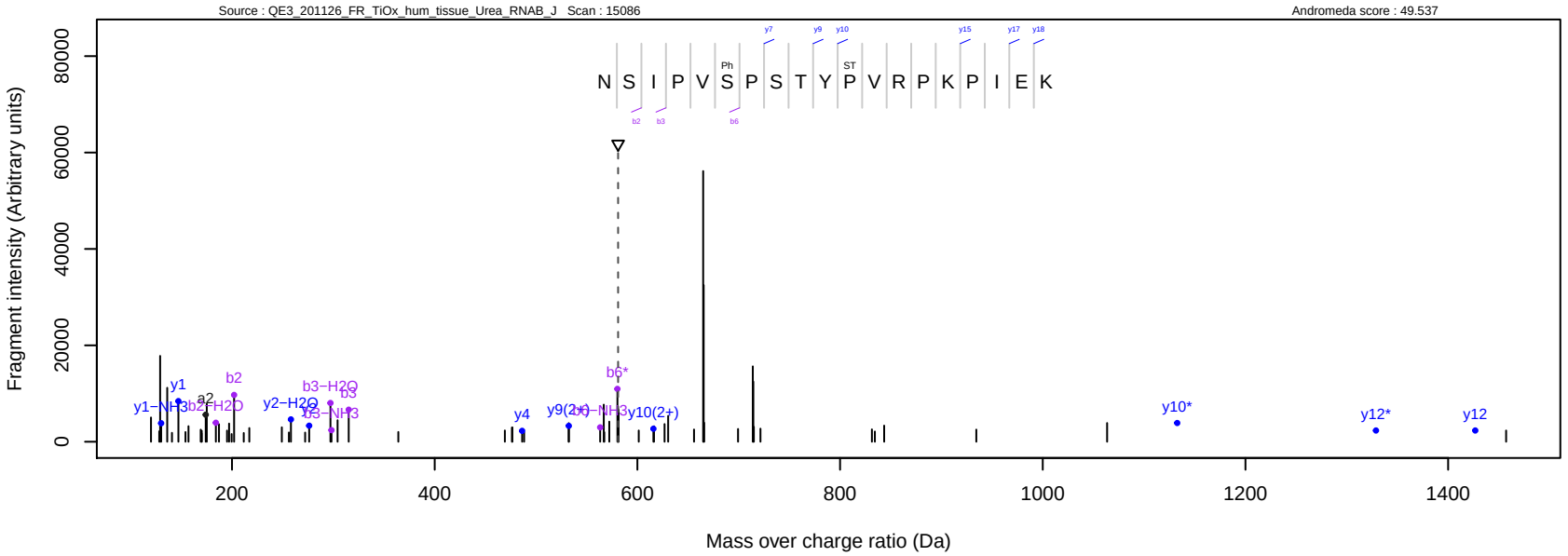
M(Oxidation (M))KVEM(Oxidation (M))M(Oxidation (M))SEAALNGNGDDLNNYDS(Phospho (STY))DDQEKQSK−3+

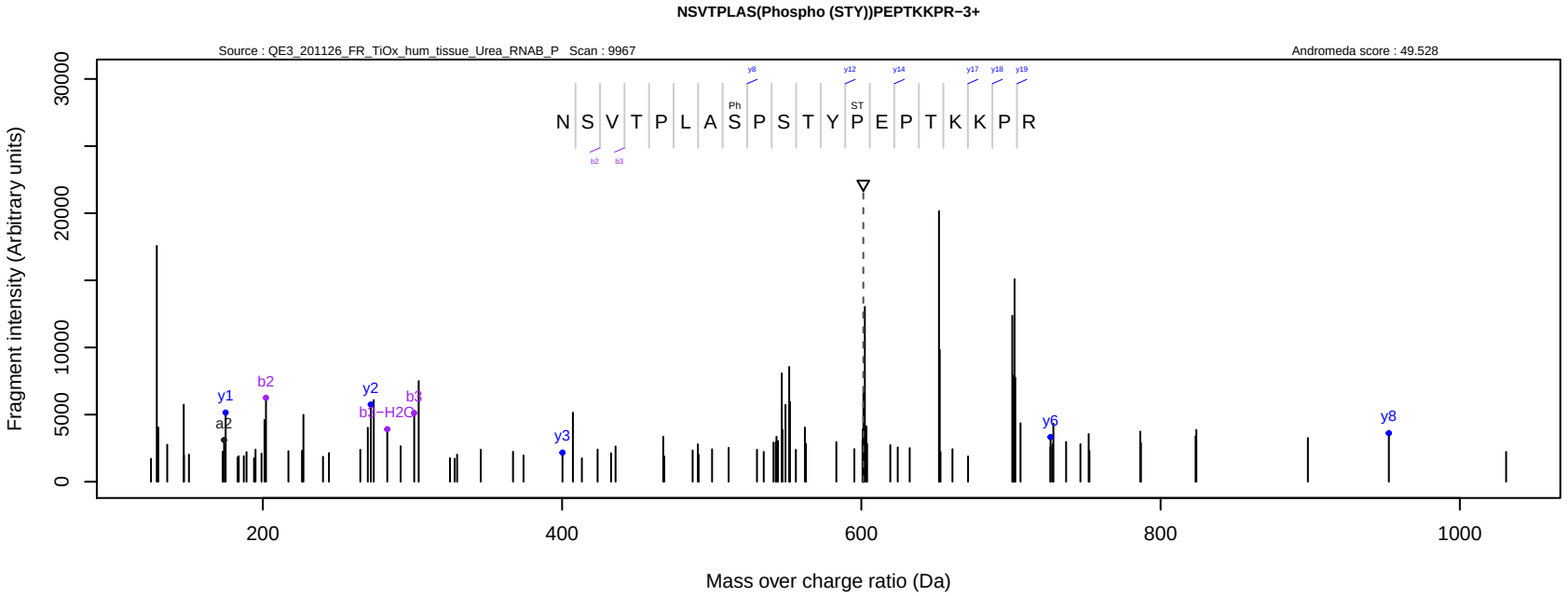


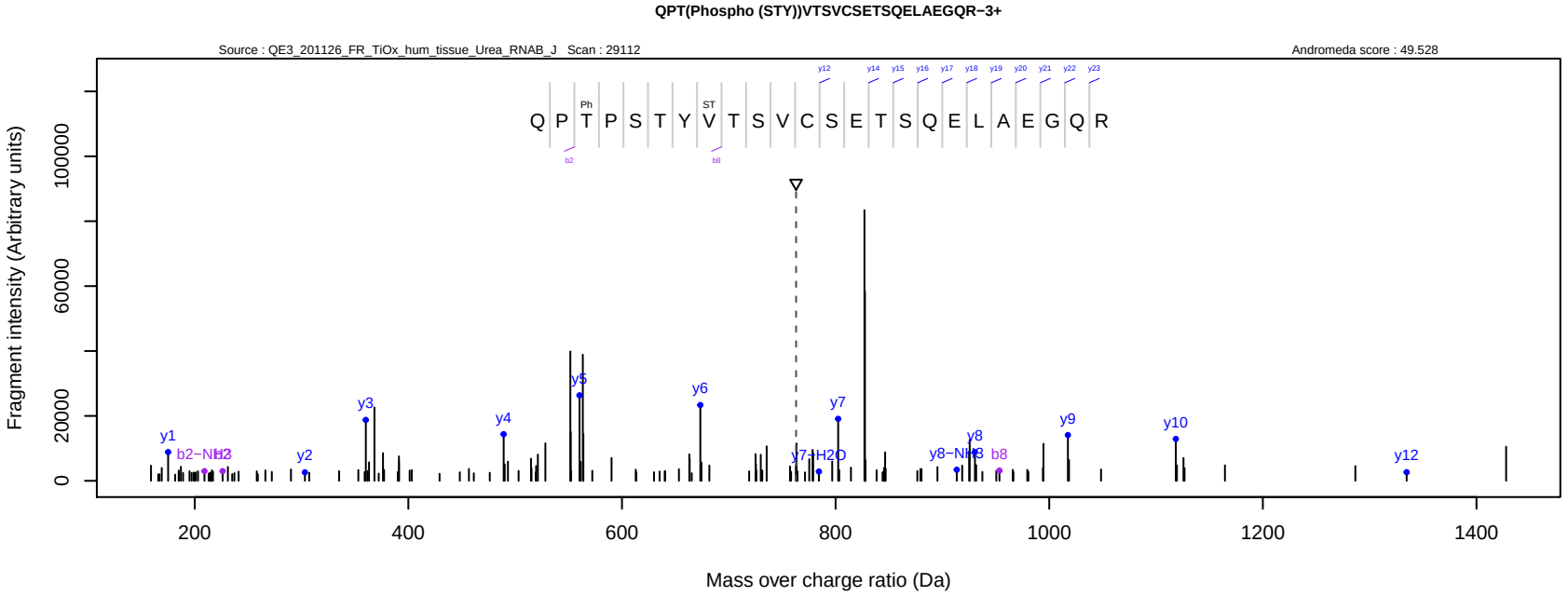
SGSMEEDVDT(Phospho (STY))SPGGDYYTSPSS(Phospho (STY))PTSSSR−3+

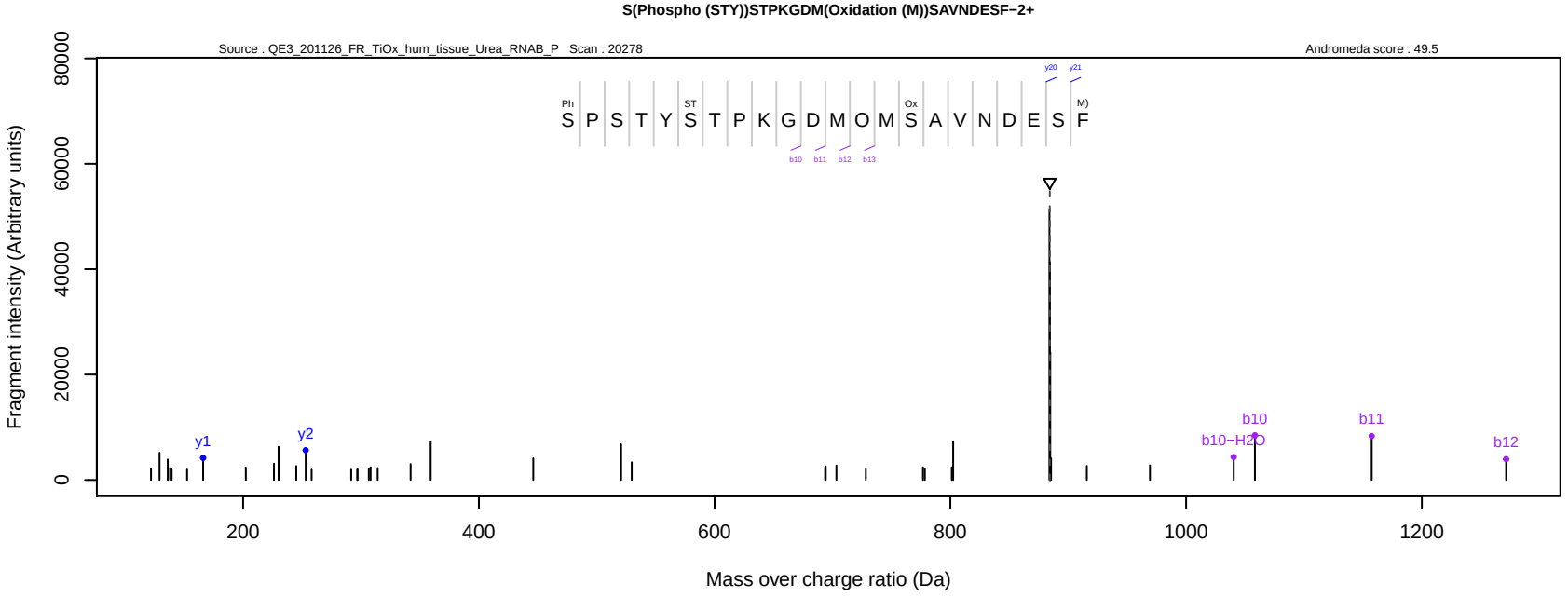


NSIPVS(Phospho (STY))PVRPKPIEK−3+




NSVTPLASPSTYPEPTKKPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 9967
Andromeda score : 49.528
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

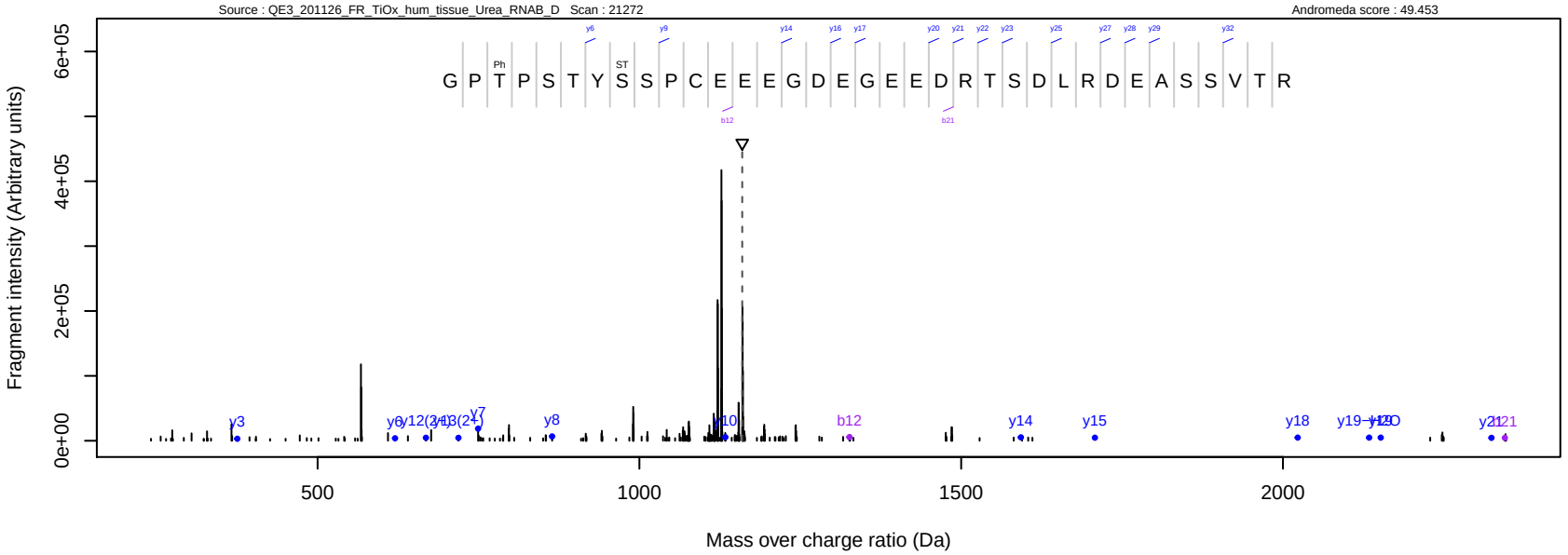

QPTPSTYVTSVCSETSQELAEGQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 29112
Andromeda score : 49.528
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))STPKGDM(Oxidation (M))SAVNDESF−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20278
Andromeda score : 49.5
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

GPT(Phospho (STY))SSPCEEEGDEGEEDRTSDLRDEASSVTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21272

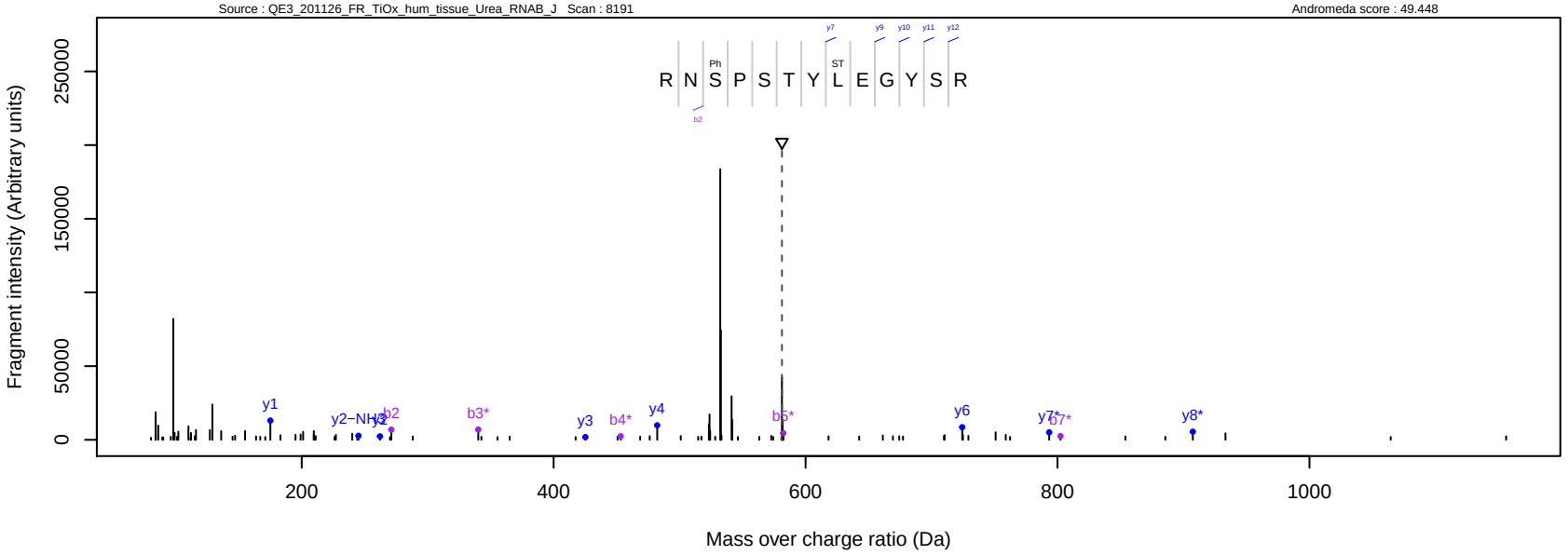
Andromeda score : 49.453



RNS(Phospho (STY))LEGYSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 8191

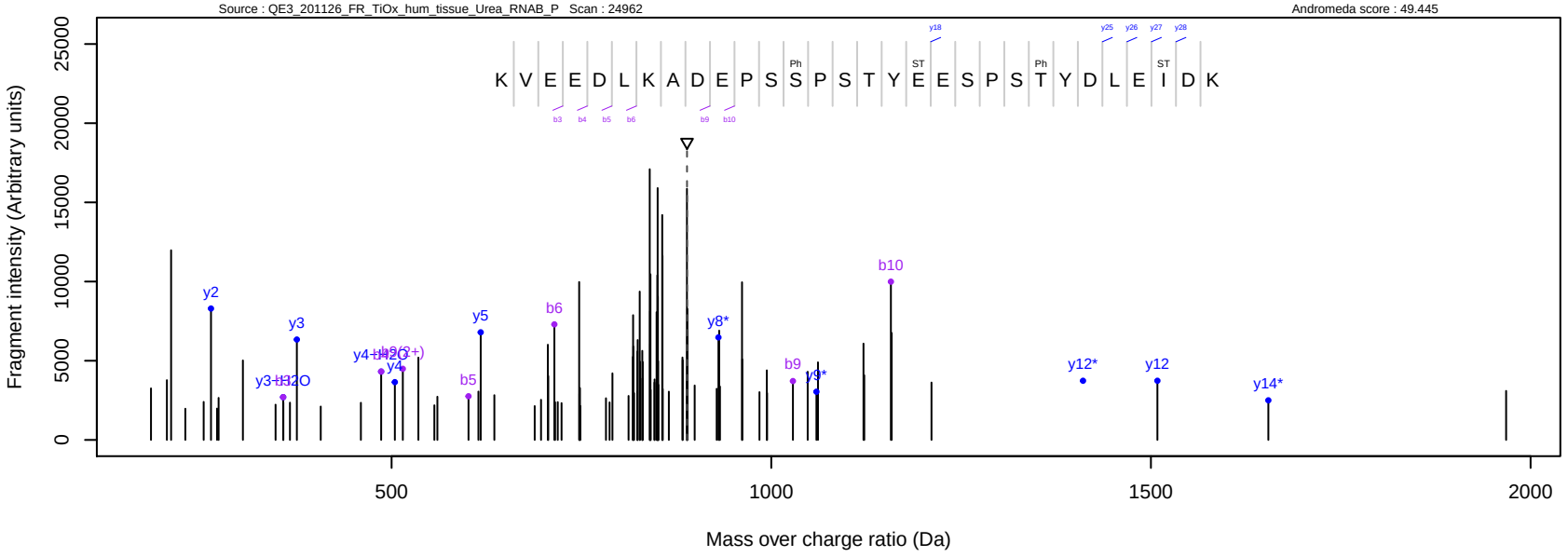
Andromeda score : 49.448



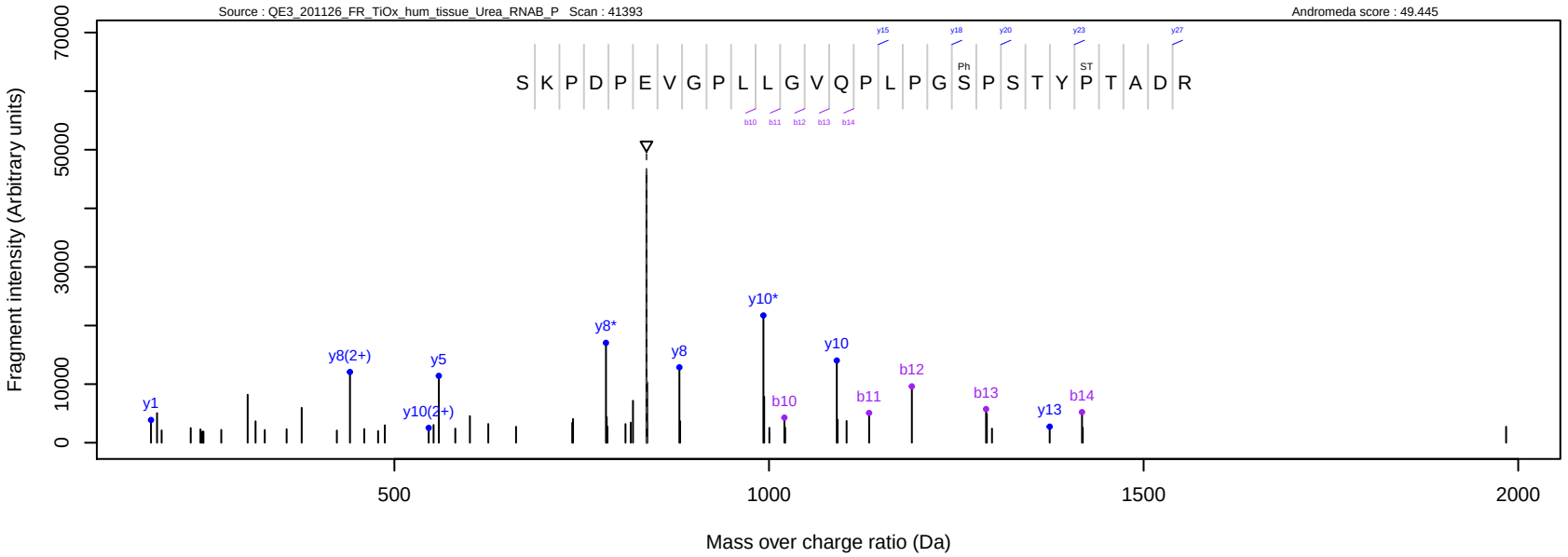
KVEEDLKADEPSS(Phospho (STY))EES(Phospho (STY))DLEIDK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 24962

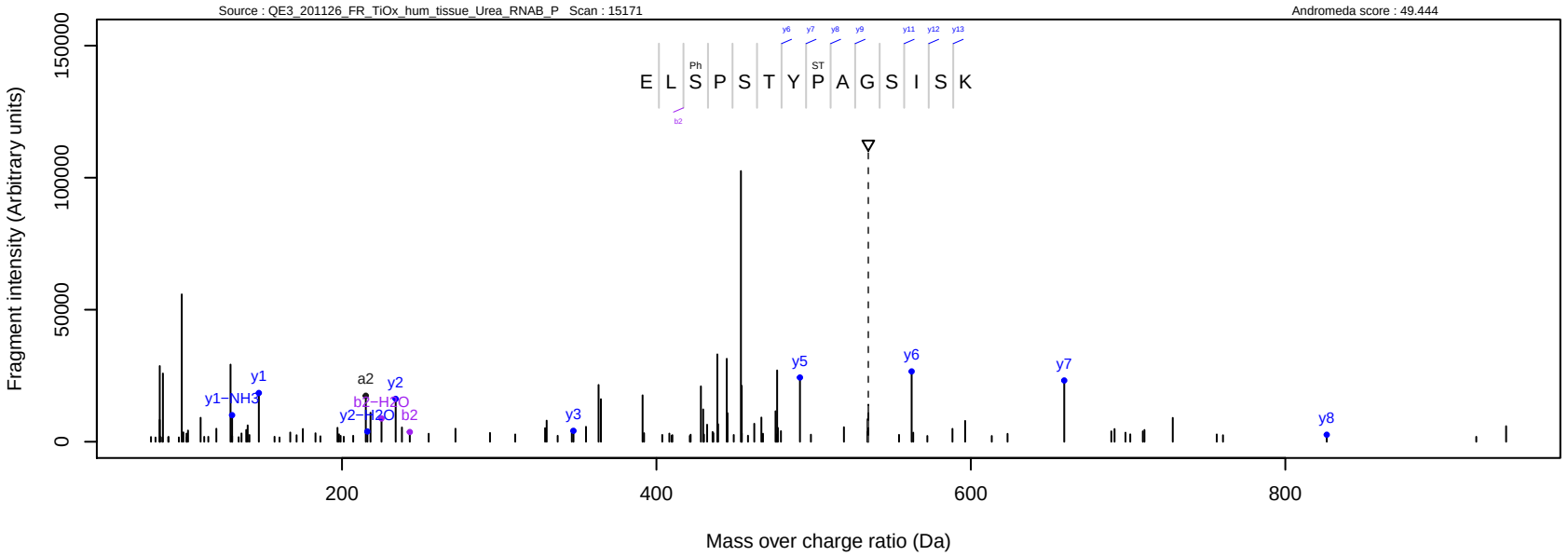
Andromeda score : 49.445



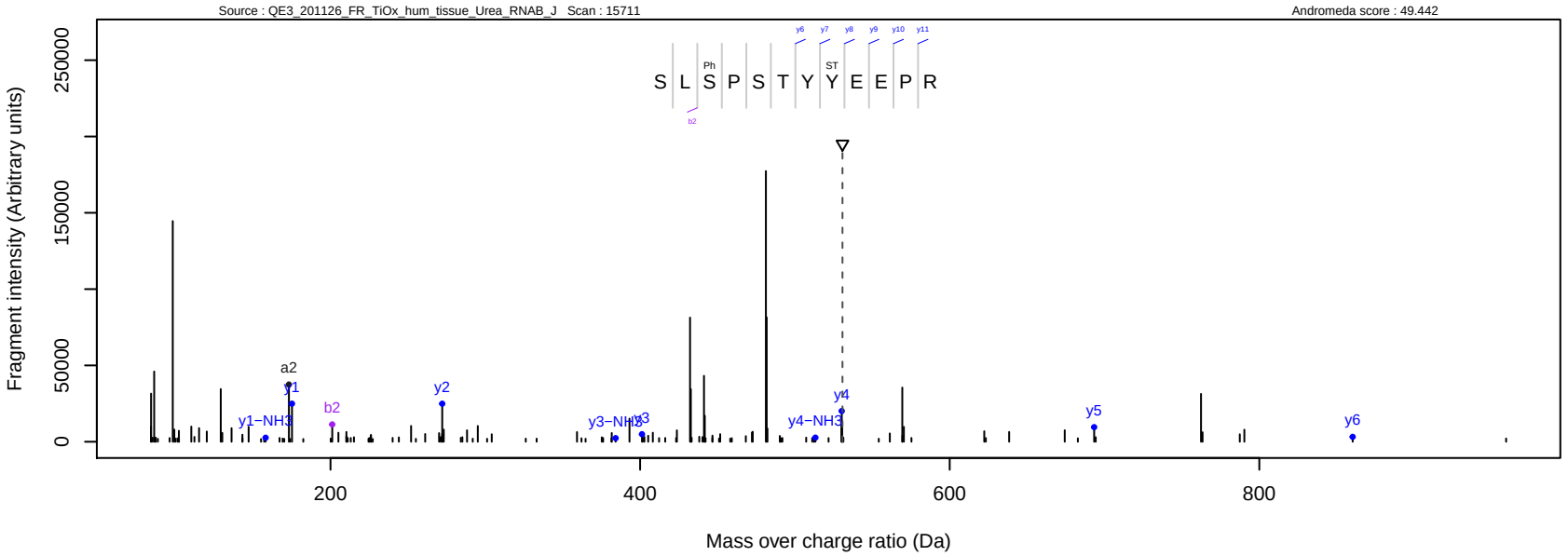
SKPDPEVGPLLGVQPLPGS(Phospho (STY))PTADR−3+



ELS(Phospho (STY))PAGSISK−2+



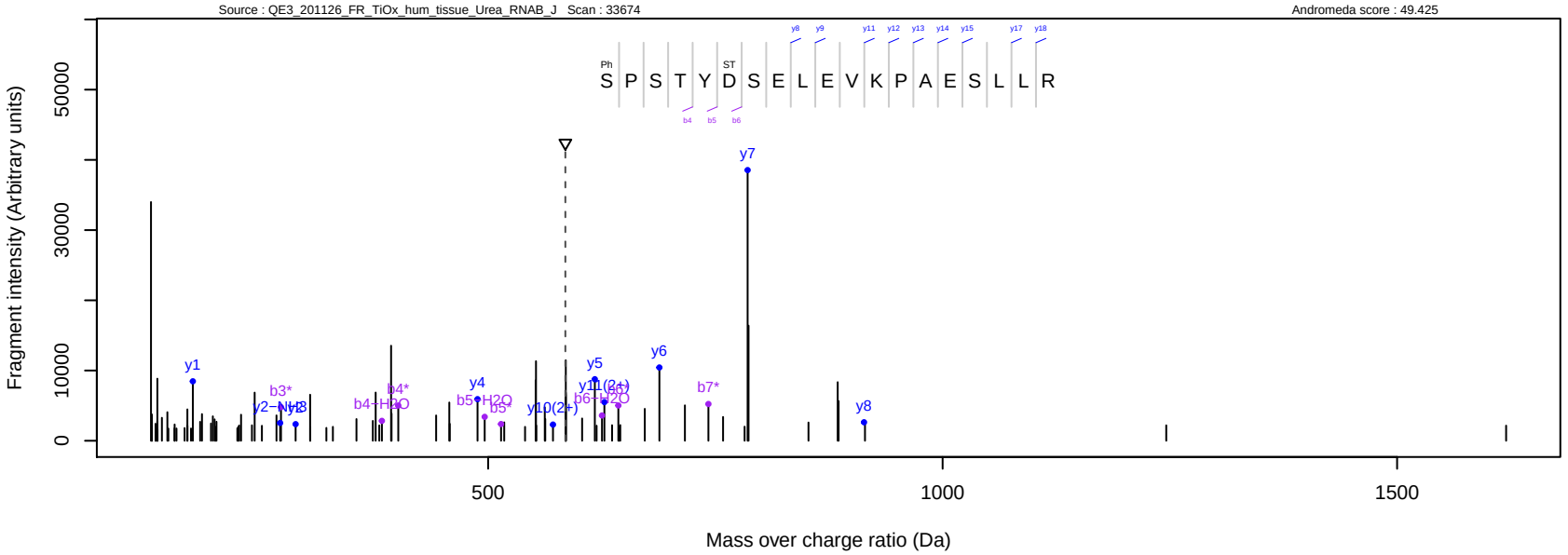
SLS(Phospho (STY))YEEPR−2+



S(Phospho (STY))DSELEVKPAESLLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 33674

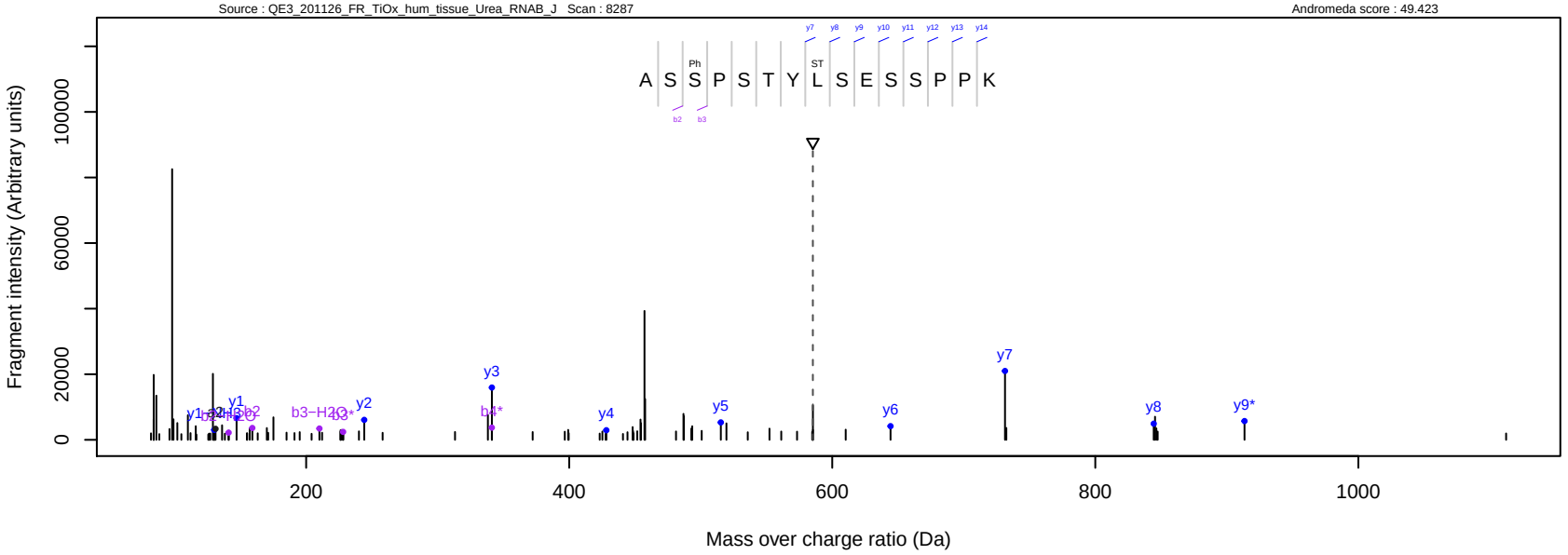
Andromeda score : 49.425



ASS(Phospho (STY))LSESSPPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 8287

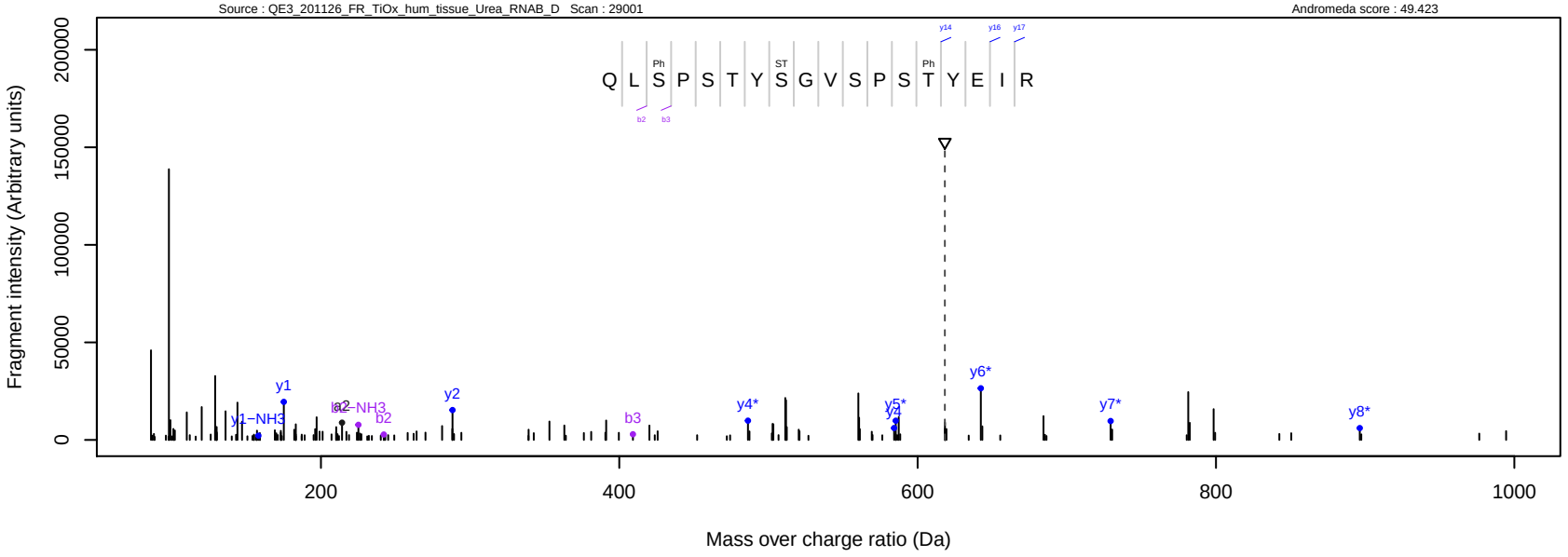
Andromeda score : 49.423



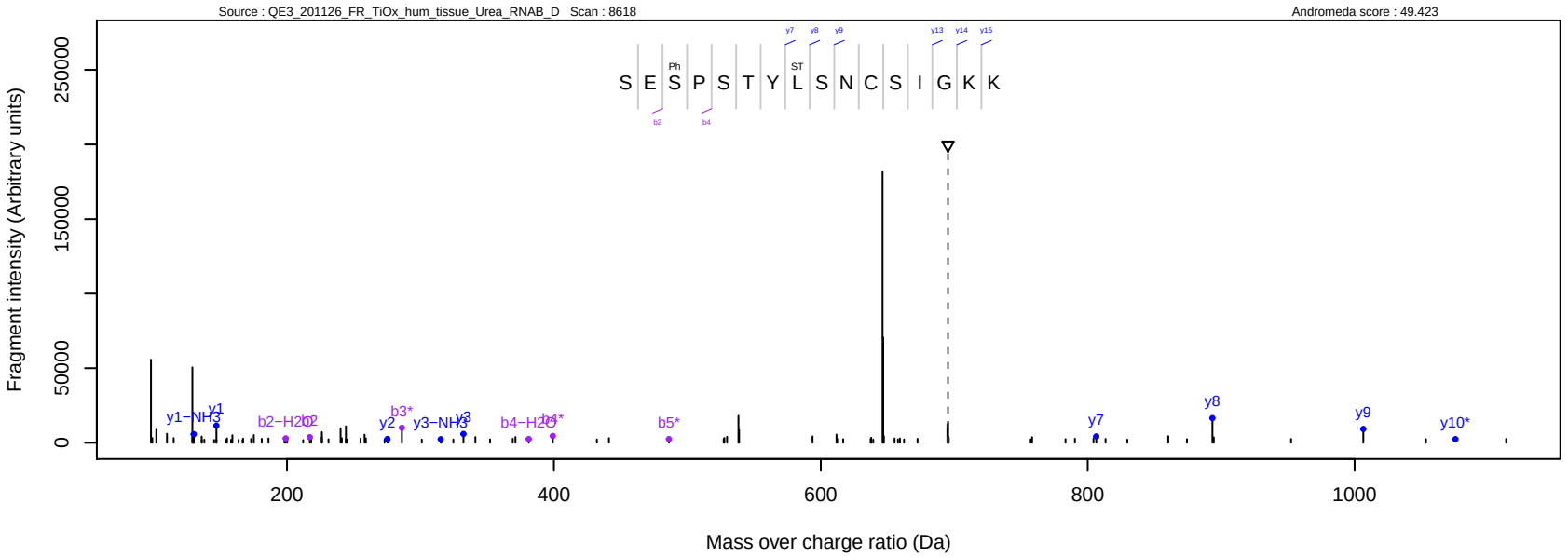
QLS(Phospho (STY))SGVS(Phospho (STY))EIR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 29001

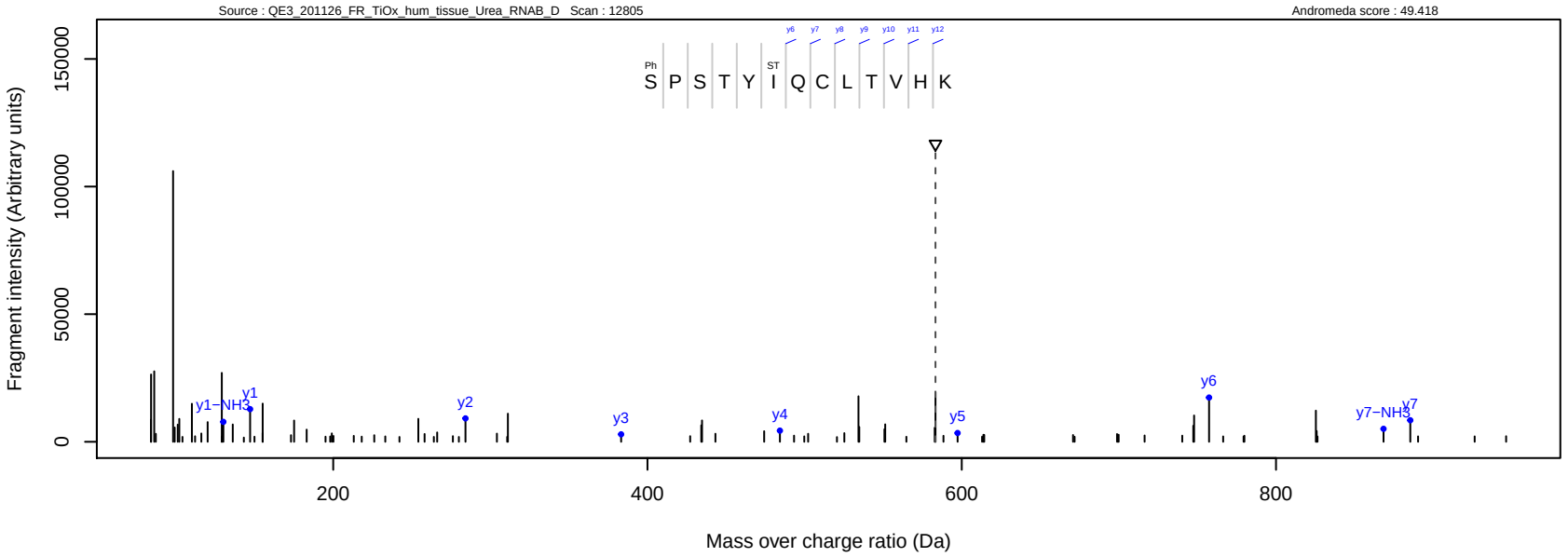
Andromeda score : 49.423



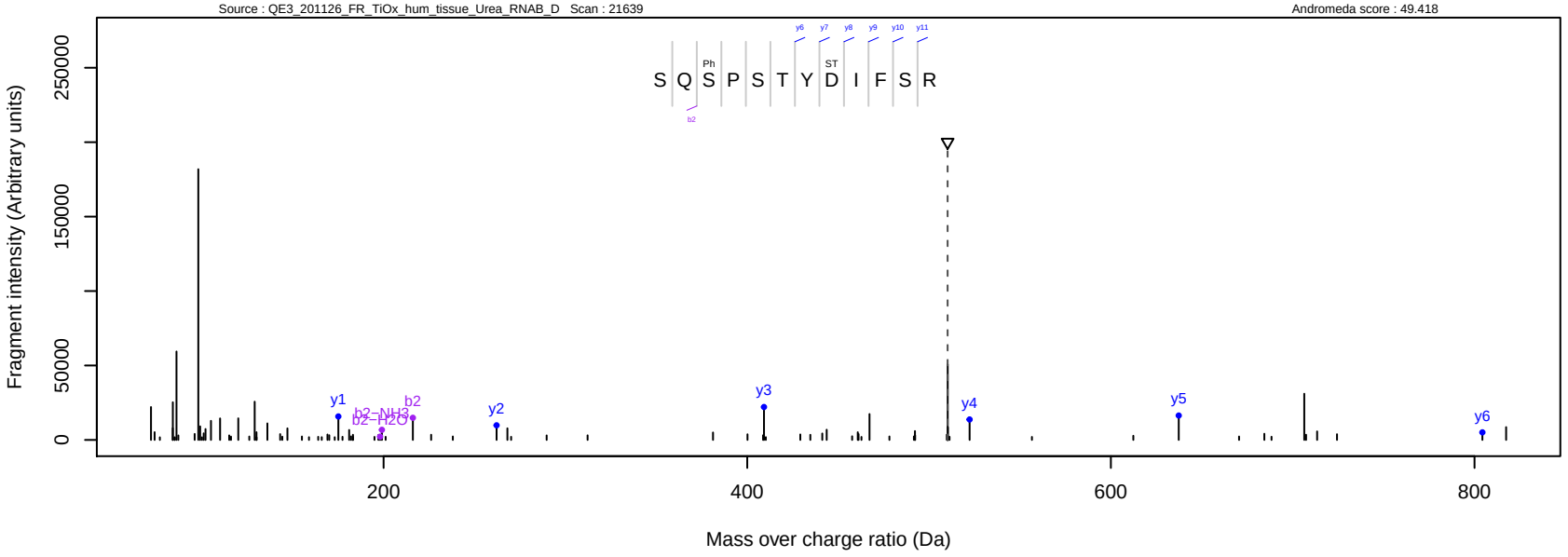
SES(Phospho (STY))LSNCSIGKK−2+



S(Phospho (STY))IQCLTVHK−2+



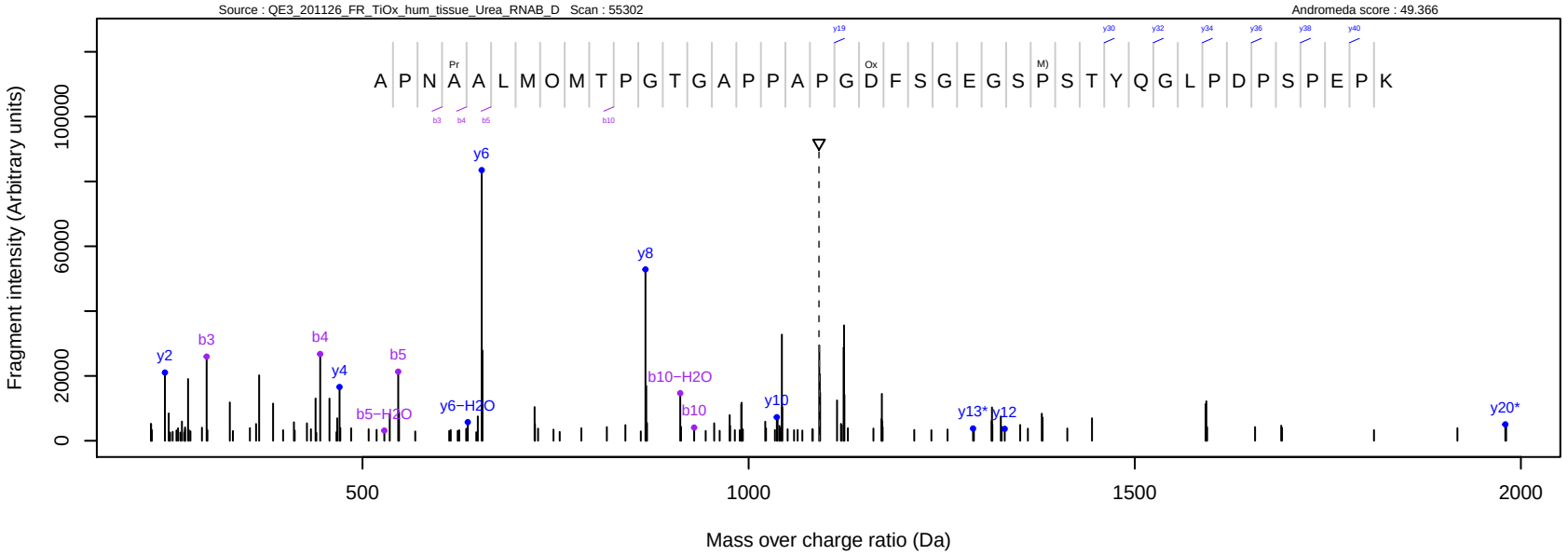
SQS(Phospho (STY))DIFSR−2+



(Acetyl (Protein N−term))AALM(Oxidation (M))TPGTGAPPAPGDFSGEGS(Phospho (STY))QGLPDPSPEPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 55302

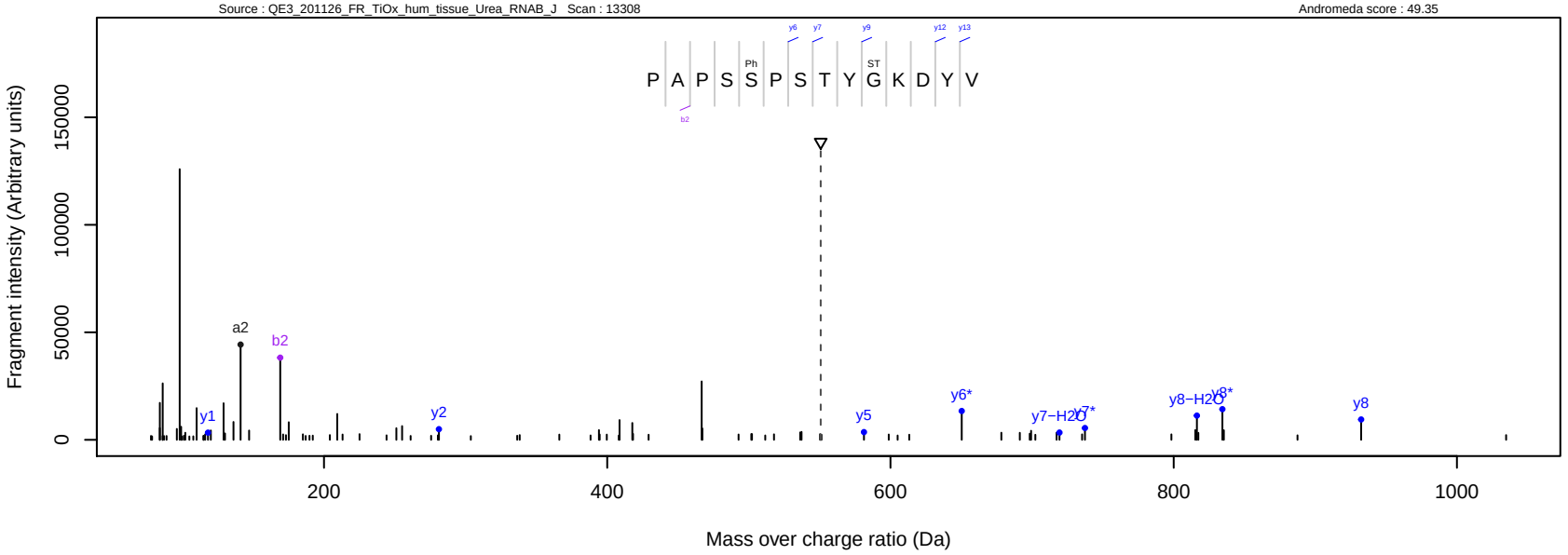
Andromeda score : 49.366



PAPSS(Phospho (STY))GKDYV−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 13308

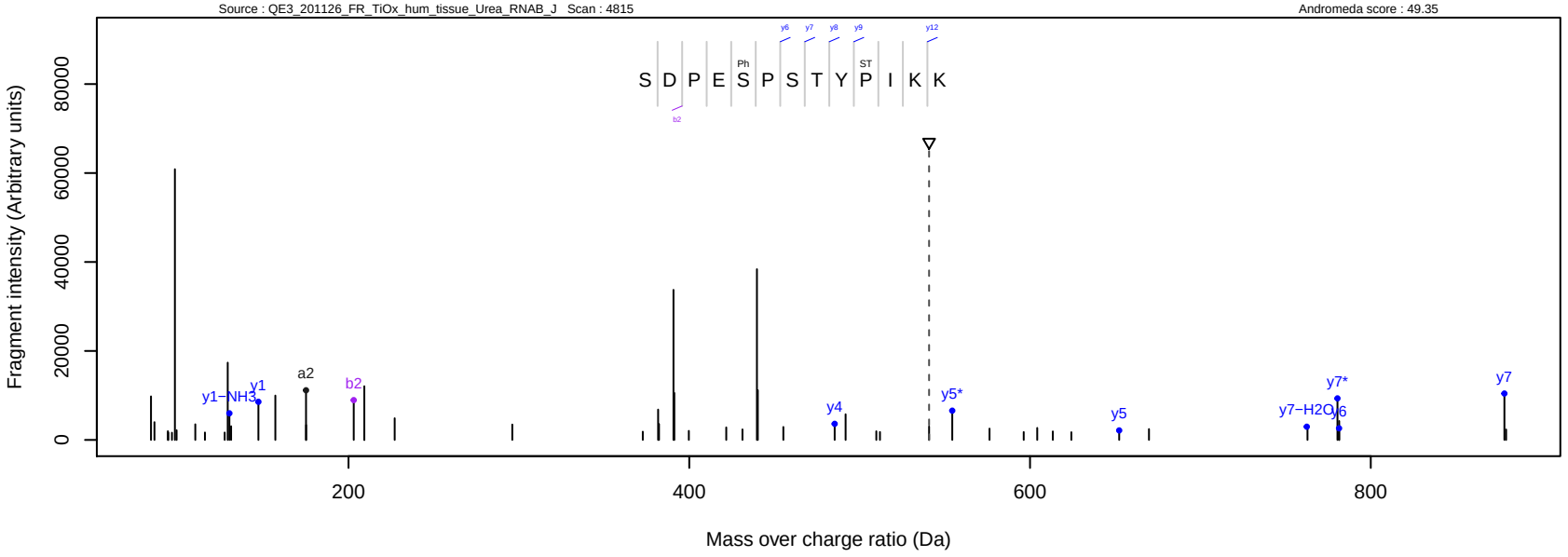
Andromeda score : 49.35



SDPES(Phospho (STY))PIKK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 4815

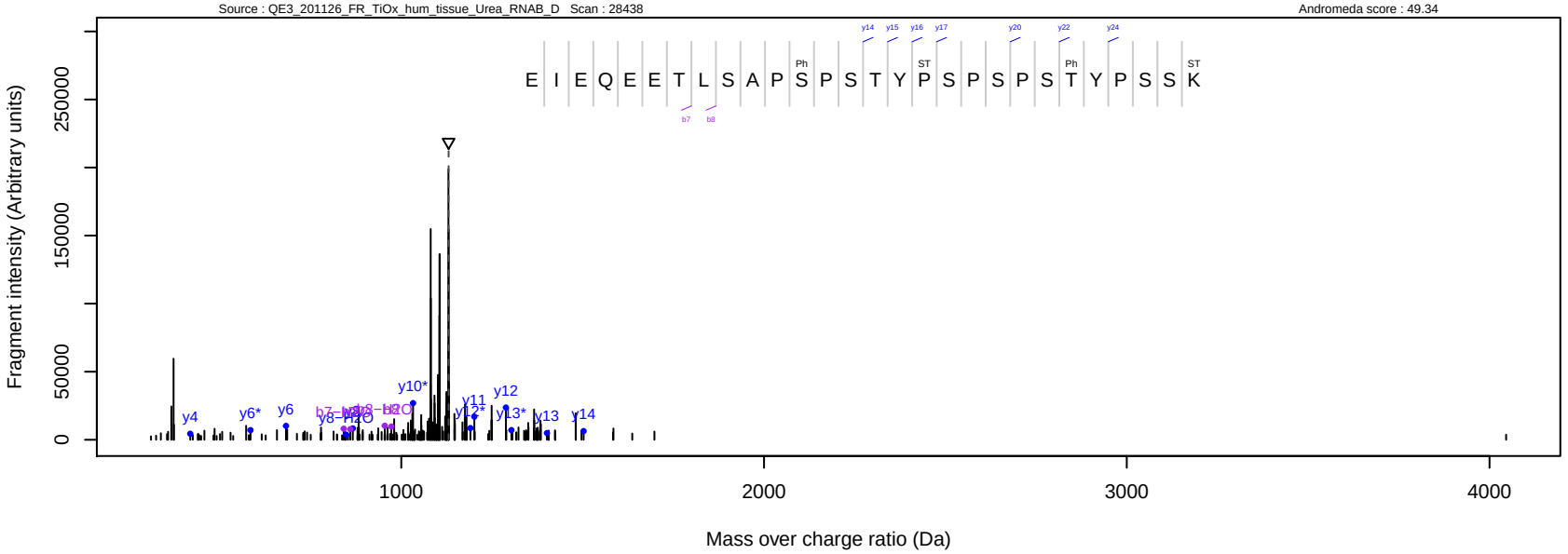
Andromeda score : 49.35



EIEQEETLSAPS(Phospho (STY))PSPS(Phospho (STY))PSSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 28438

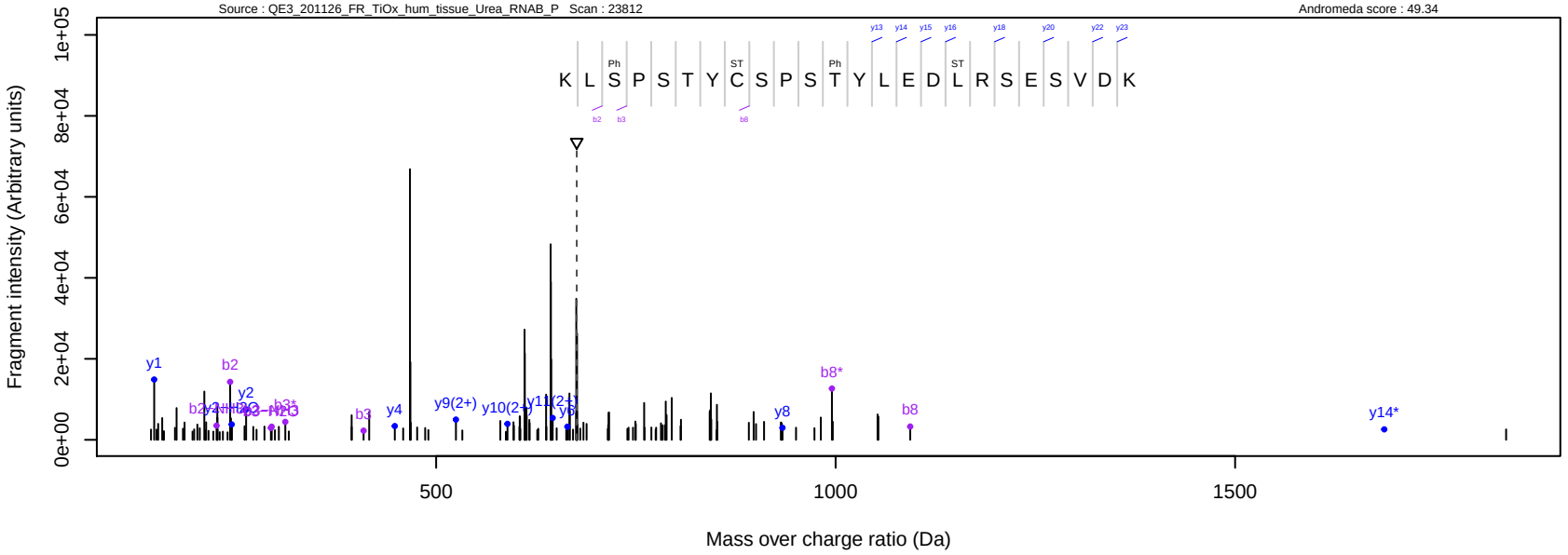
Andromeda score : 49.34



KLS(Phospho (STY))CS(Phospho (STY))LEDLRSESVDK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 23812

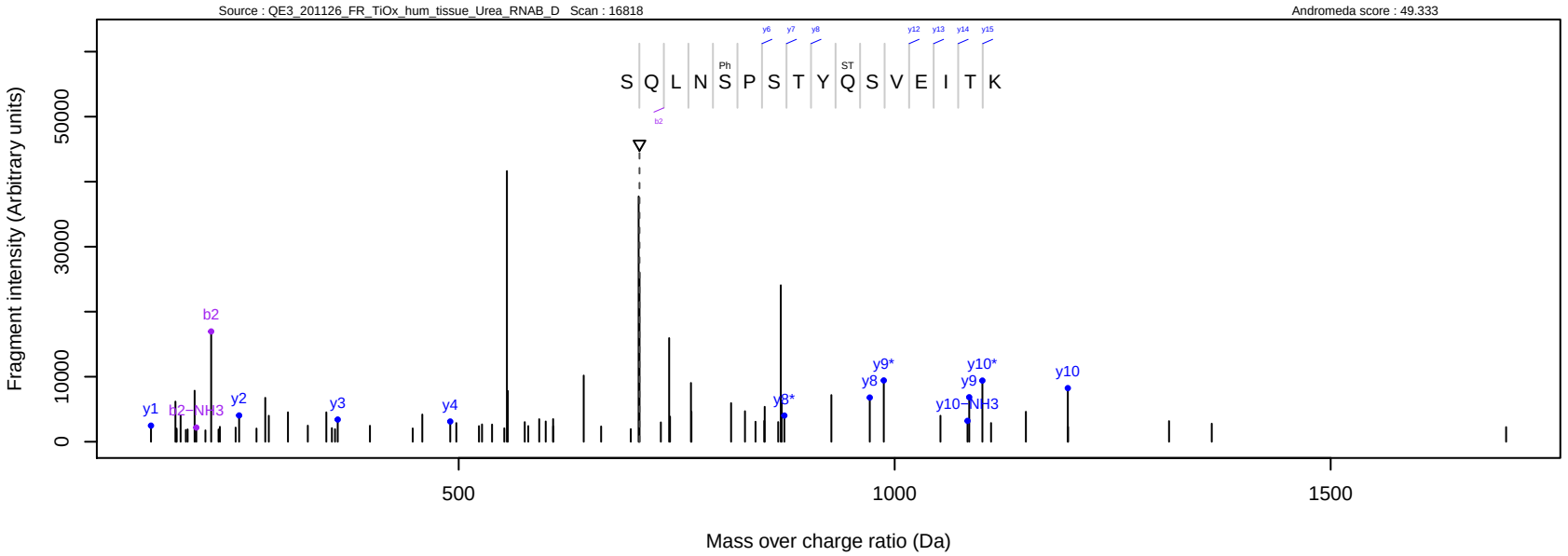
Andromeda score : 49.34



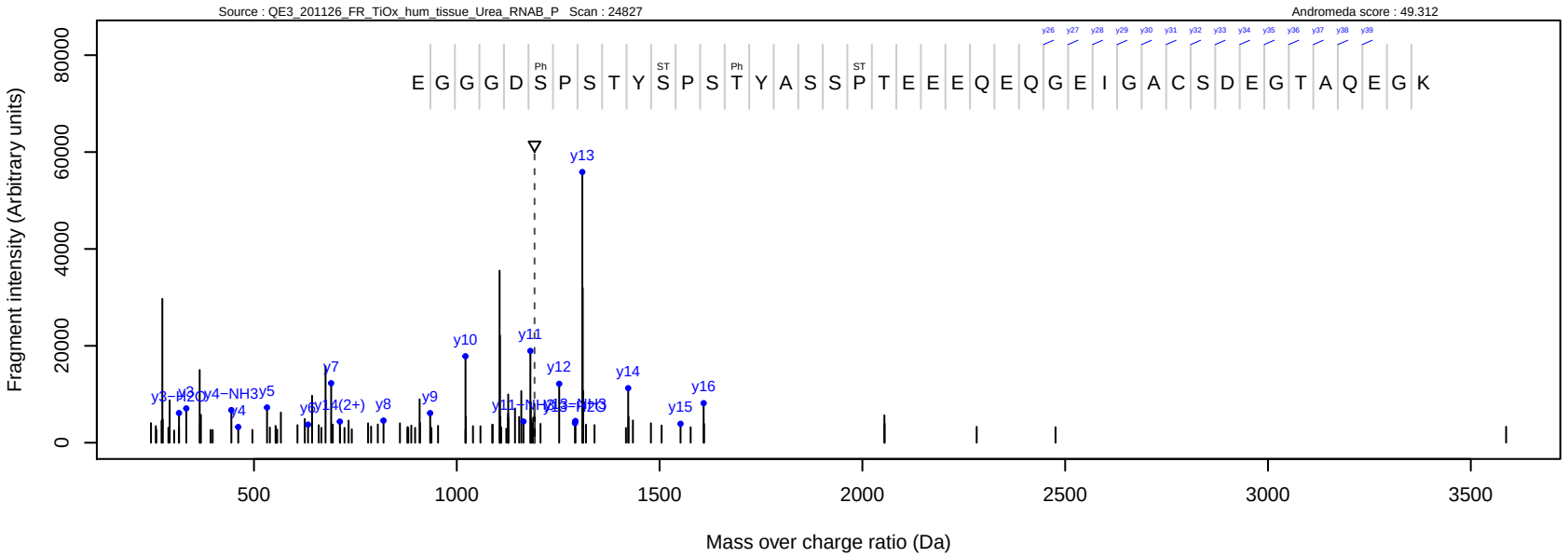
SQLNS(Phospho (STY))QSVEITK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16818

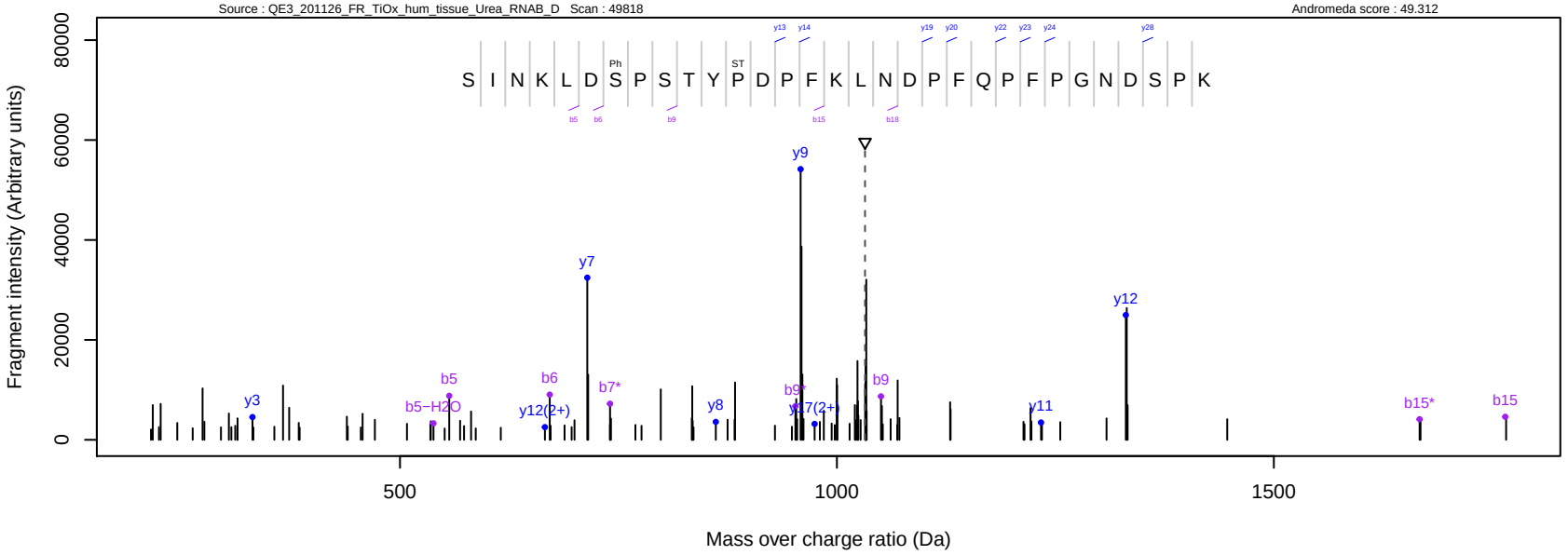
Andromeda score : 49.333



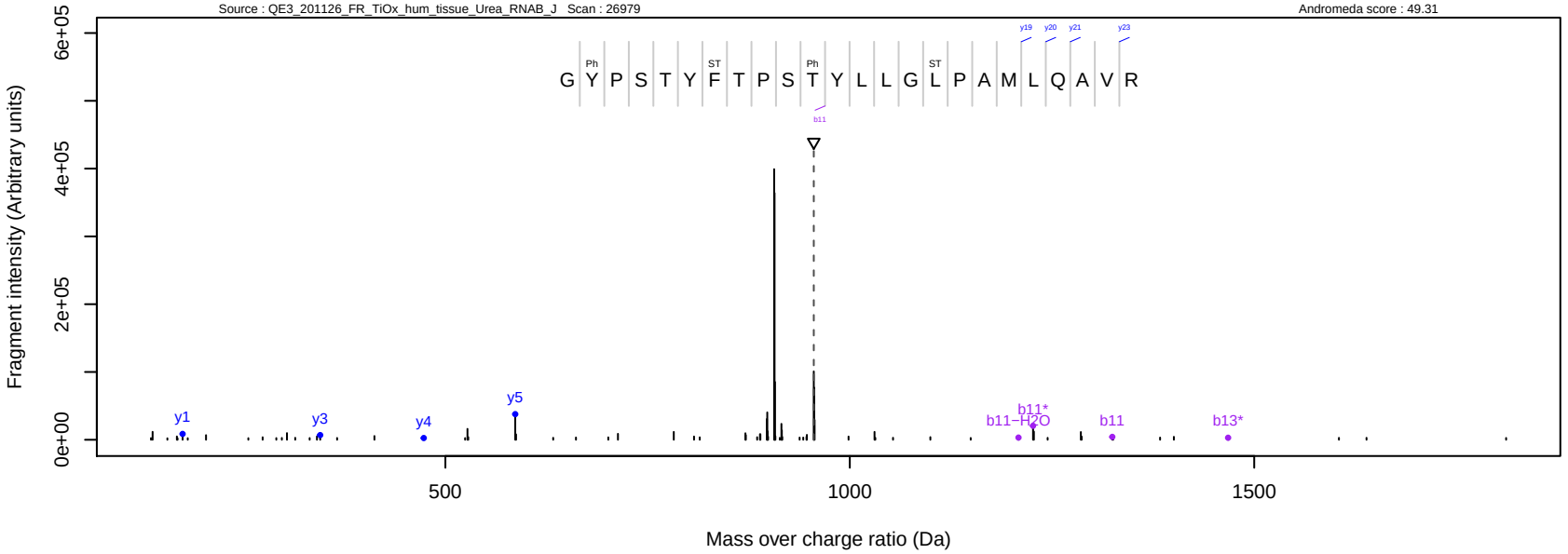
EGGGDS(Phospho (STY))S(Phospho (STY))ASSPTEEEQEQGEIGACSDEGTAQEGK−3+



SINKLDS(Phospho (STY))PDPFKLNDPFQPFPGNDSPK−3+



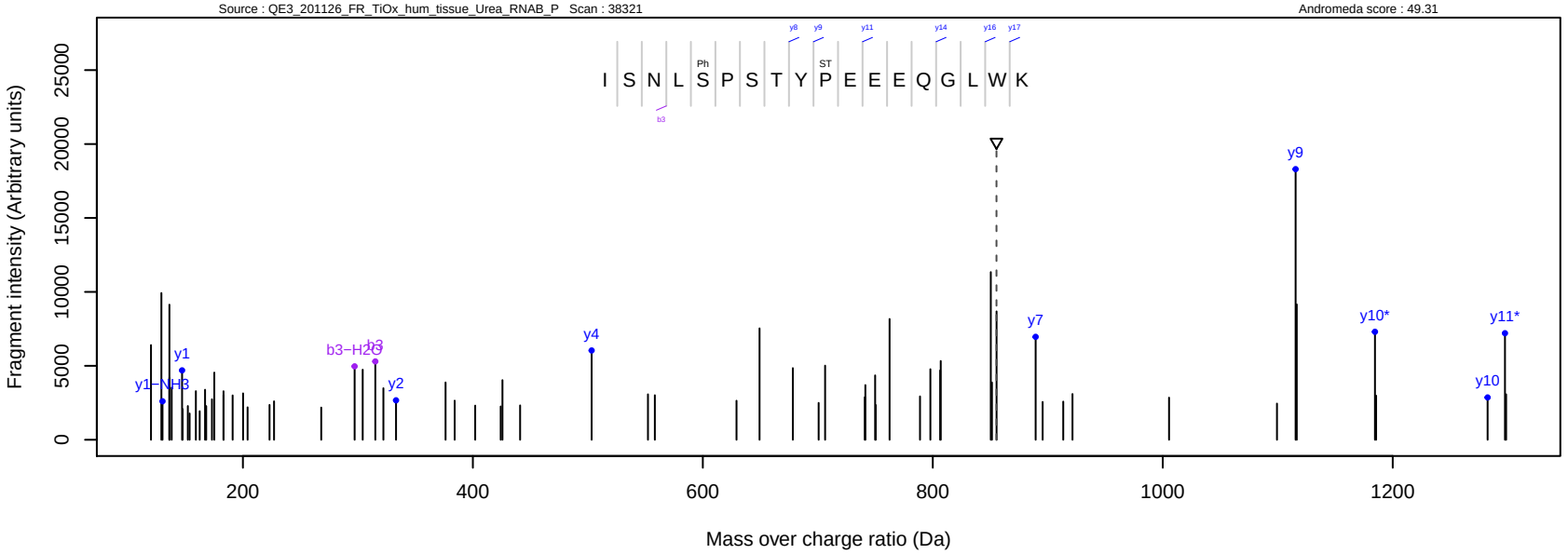
GY(Phospho (STY))FT(Phospho (STY))LLGLPAMLQAVR−2+



ISNLS(Phospho (STY))PEEEQGLWK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 38321

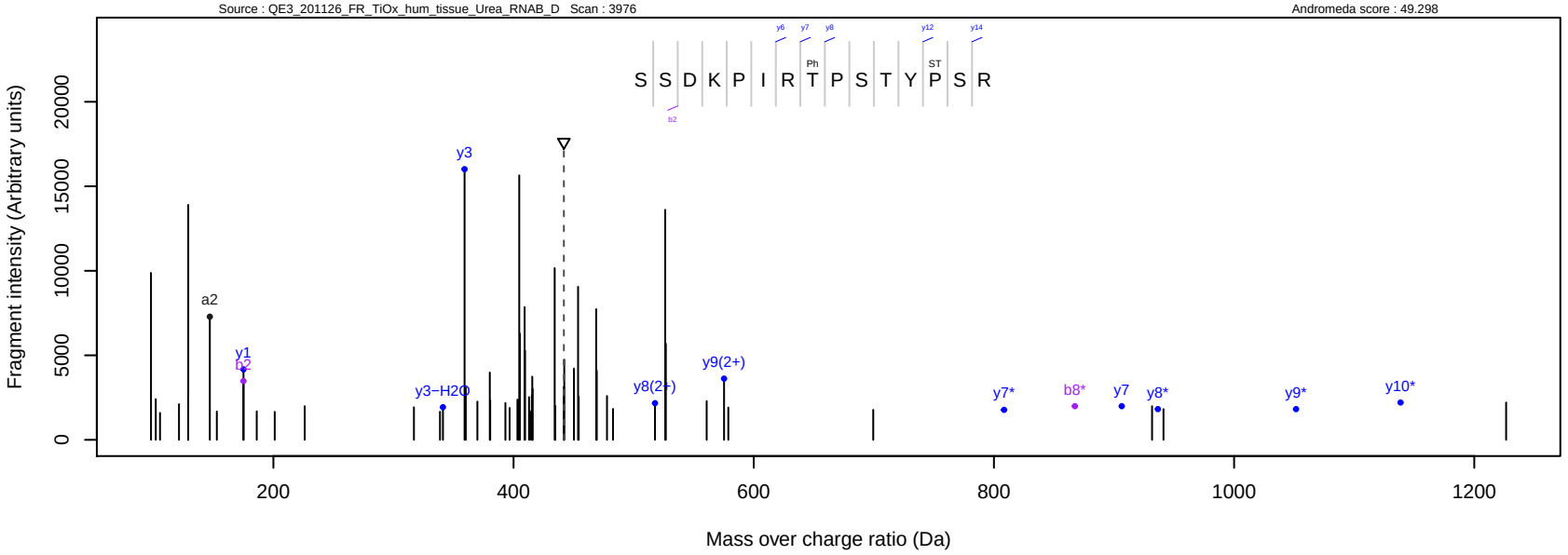
Andromeda score : 49.31



SSDKPIRT(Phospho (STY))PSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 3976

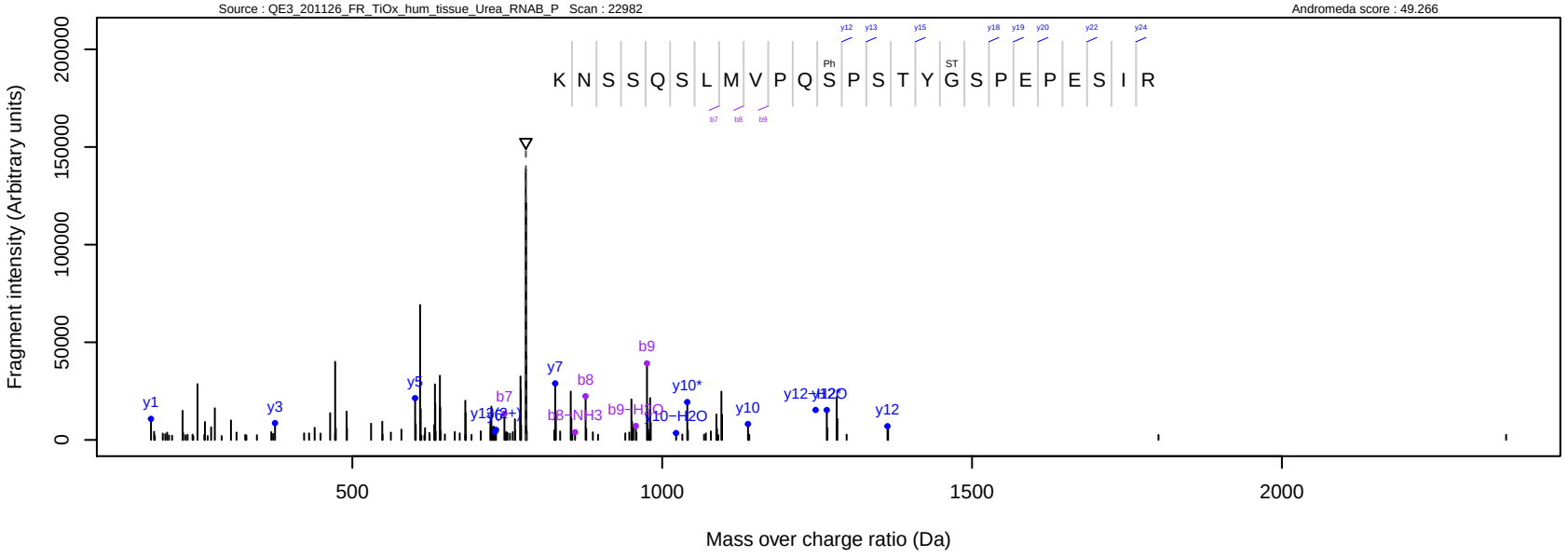
Andromeda score : 49.298



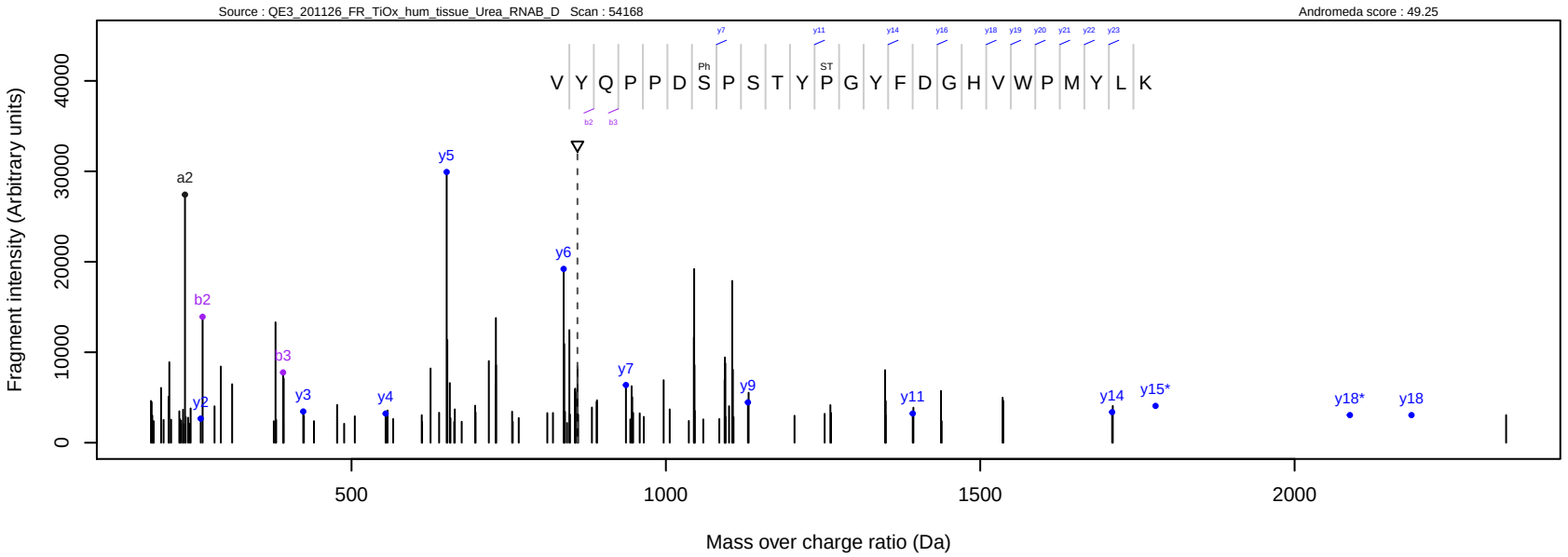
KNSSQSLMVPQS(Phospho (STY))GSPEPESIR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 22982

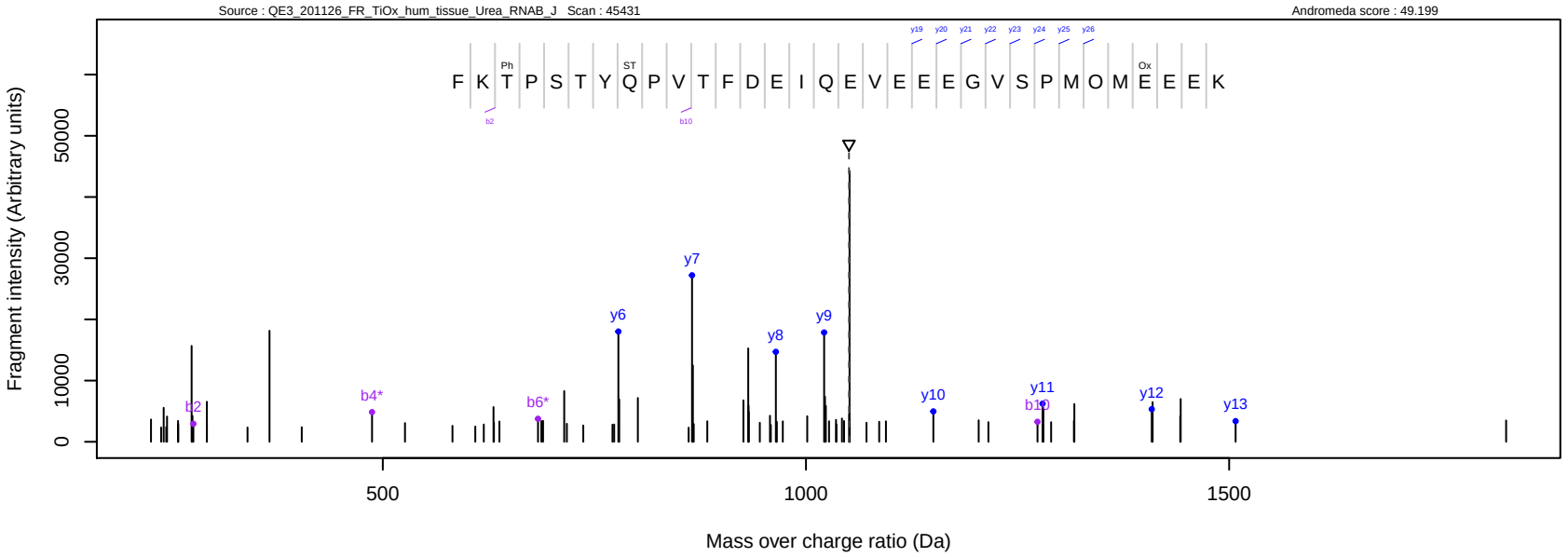
Andromeda score : 49.266



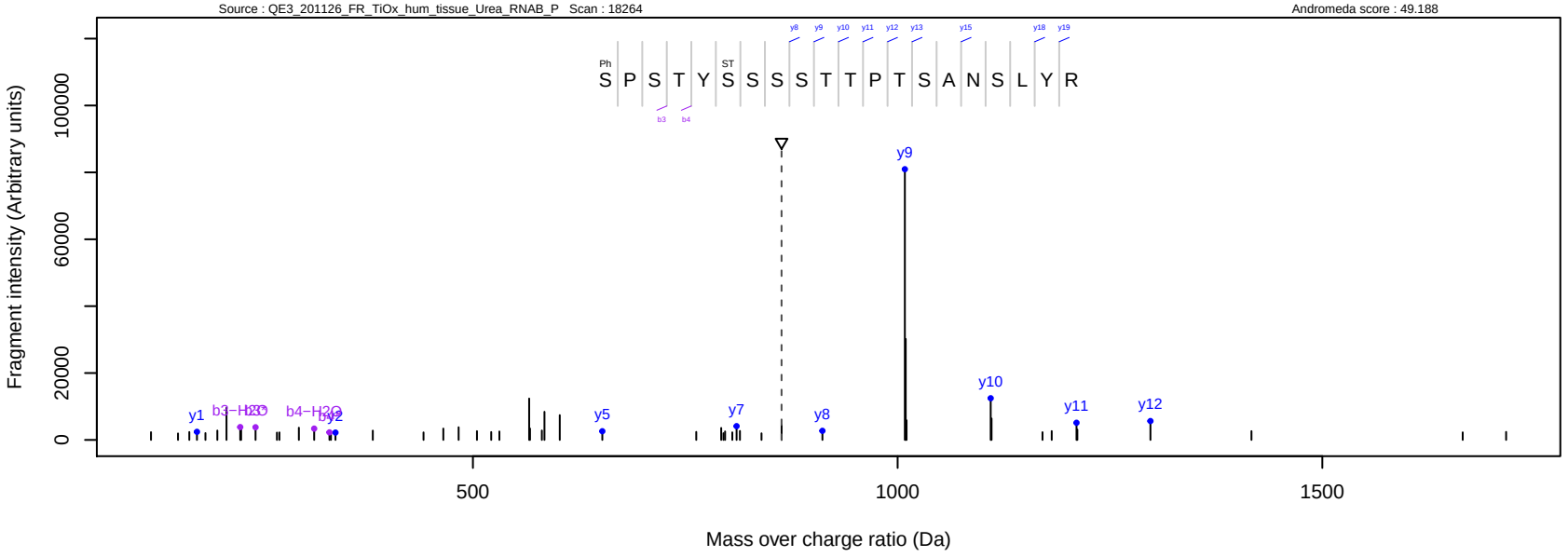
VYQPPDS(Phospho (STY))PGYFDGHVWPMYLK−3+



FKT(Phospho (STY))QPVTFDEIQEVEEEGVSPM(Oxidation (M))EEEK−3+

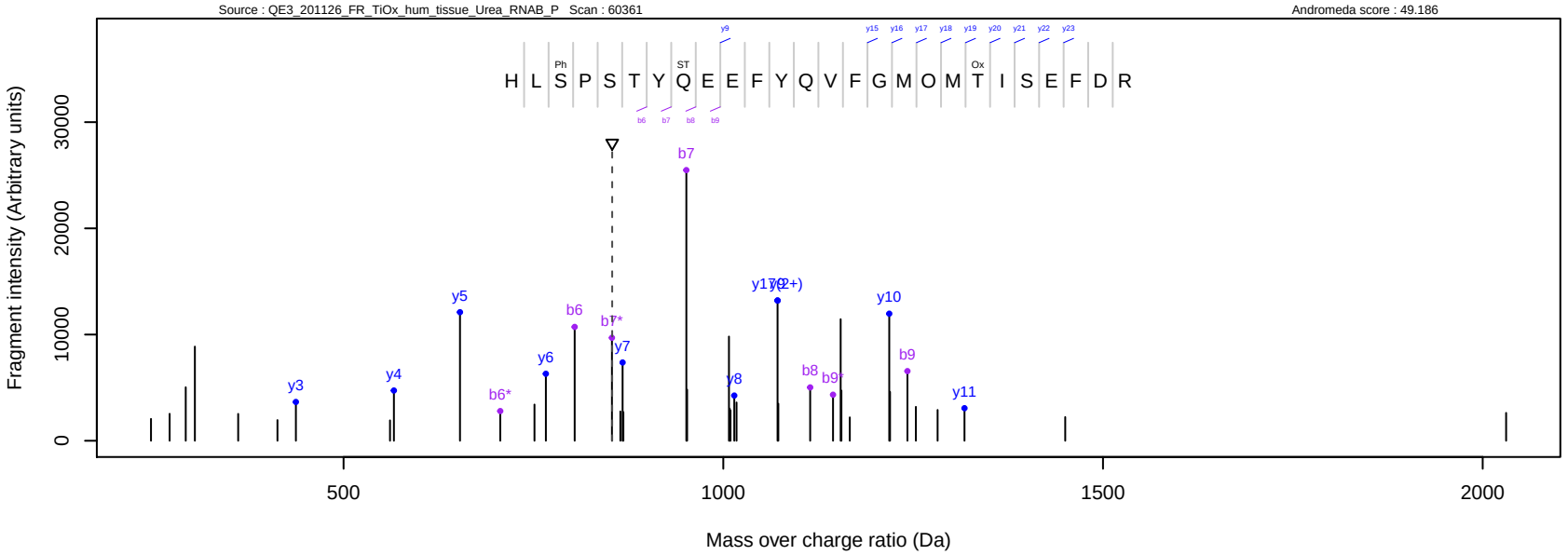


S(Phospho (STY))SSSSTTPTSANSLYR−2+



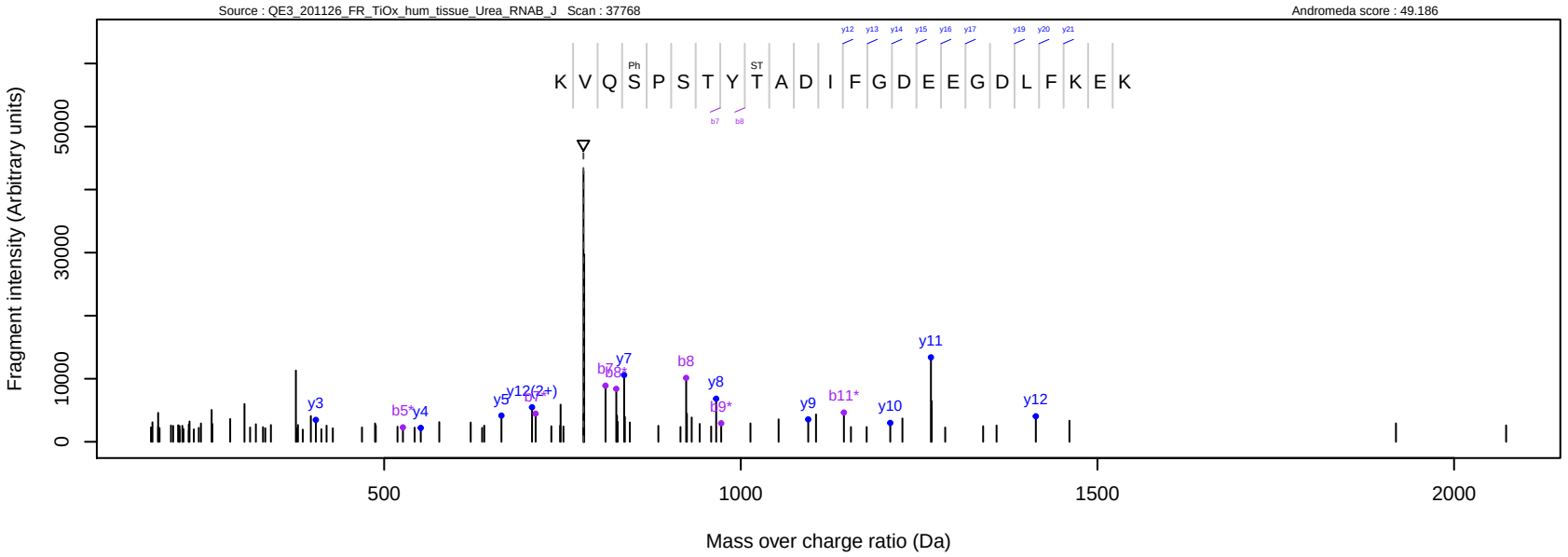
HLS(Phospho (STY))QEEFYQVFGM(Oxidation (M))TISEFDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 60361 Andromeda score : 49.186



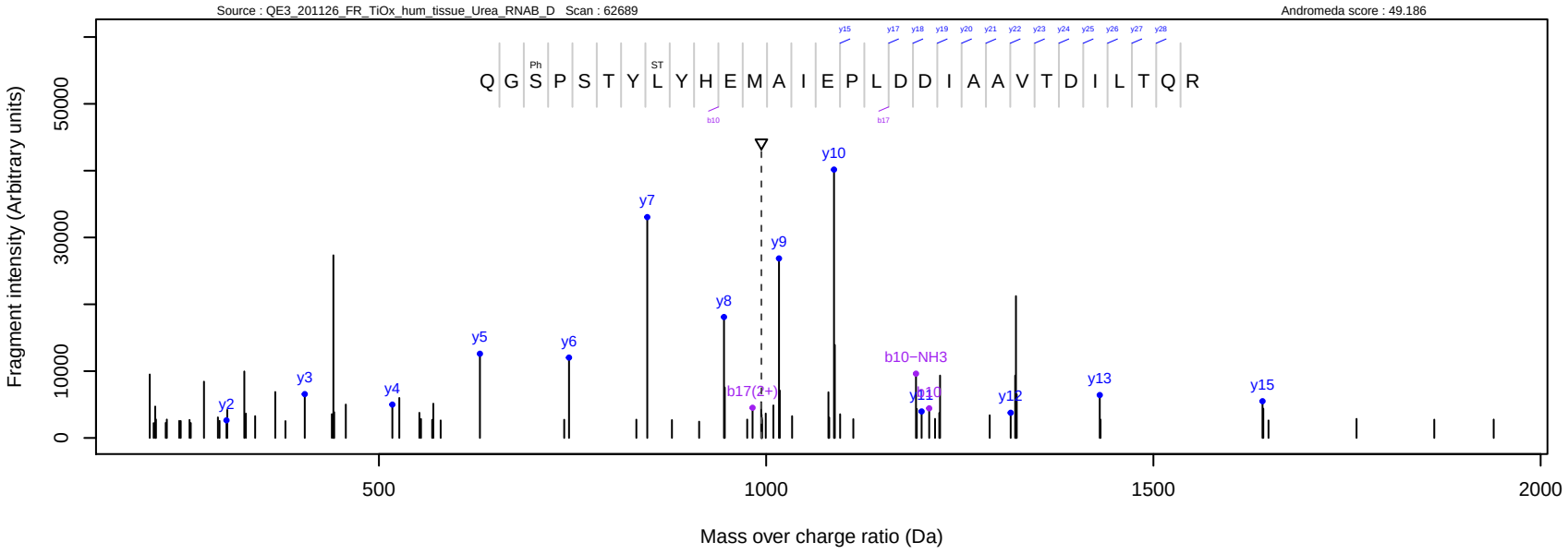
KVQS(Phospho (STY))TADIFGDEEGDLFKEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 37768 Andromeda score : 49.186



QGS(Phospho (STY))LYHEMAIEPLDDIAAVTDILTQR−3+

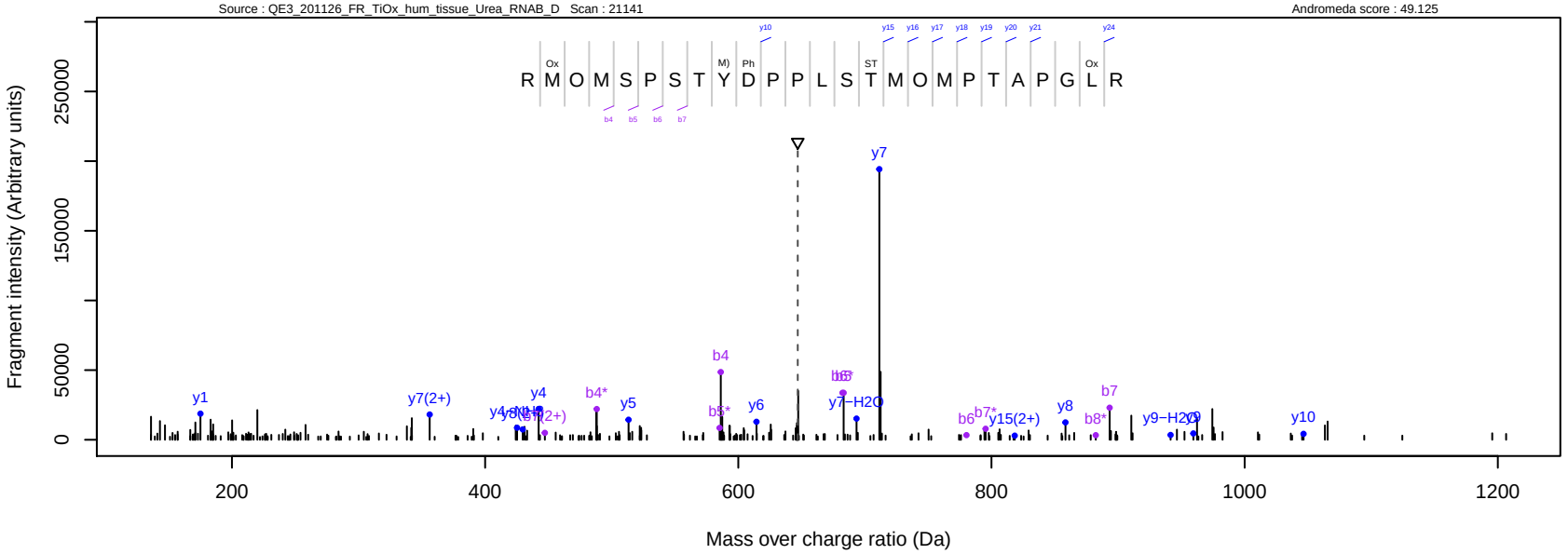
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 62689 Andromeda score : 49.186



RM(Oxidation (M))S(Phospho (STY))DPPLSTM(Oxidation (M))PTAPGLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21141

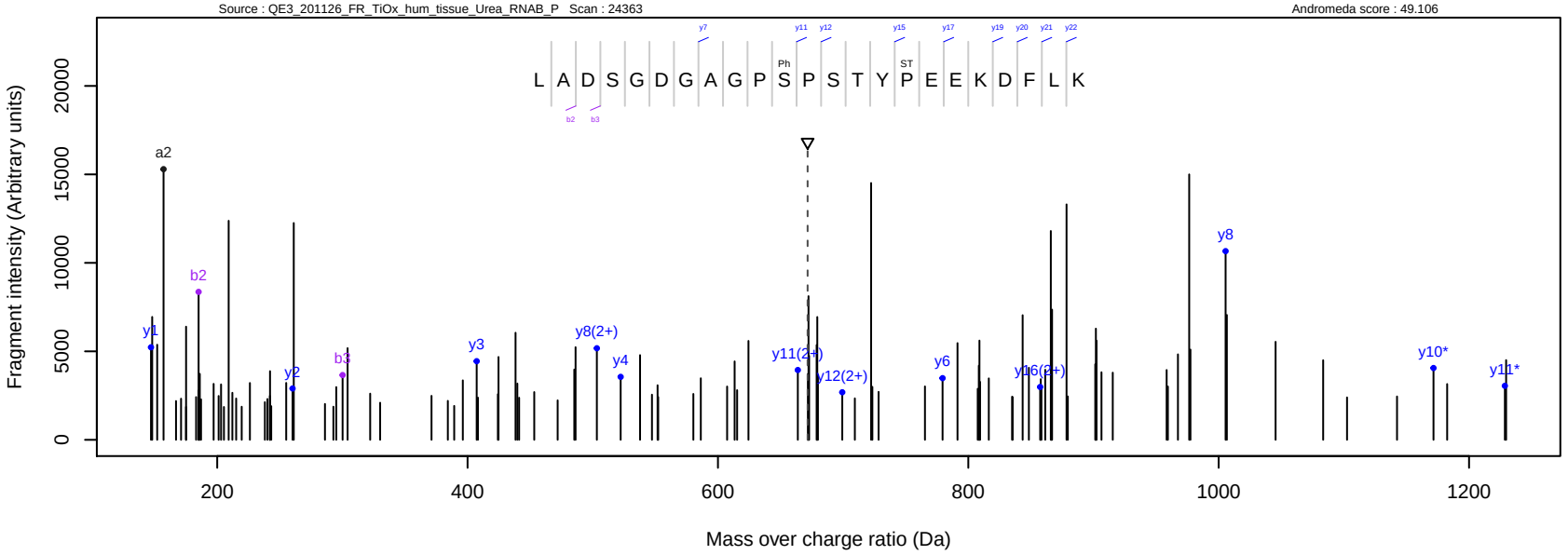
Andromeda score : 49.125



LADSGDGAGPS(Phospho (STY))PEEKDFLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 24363

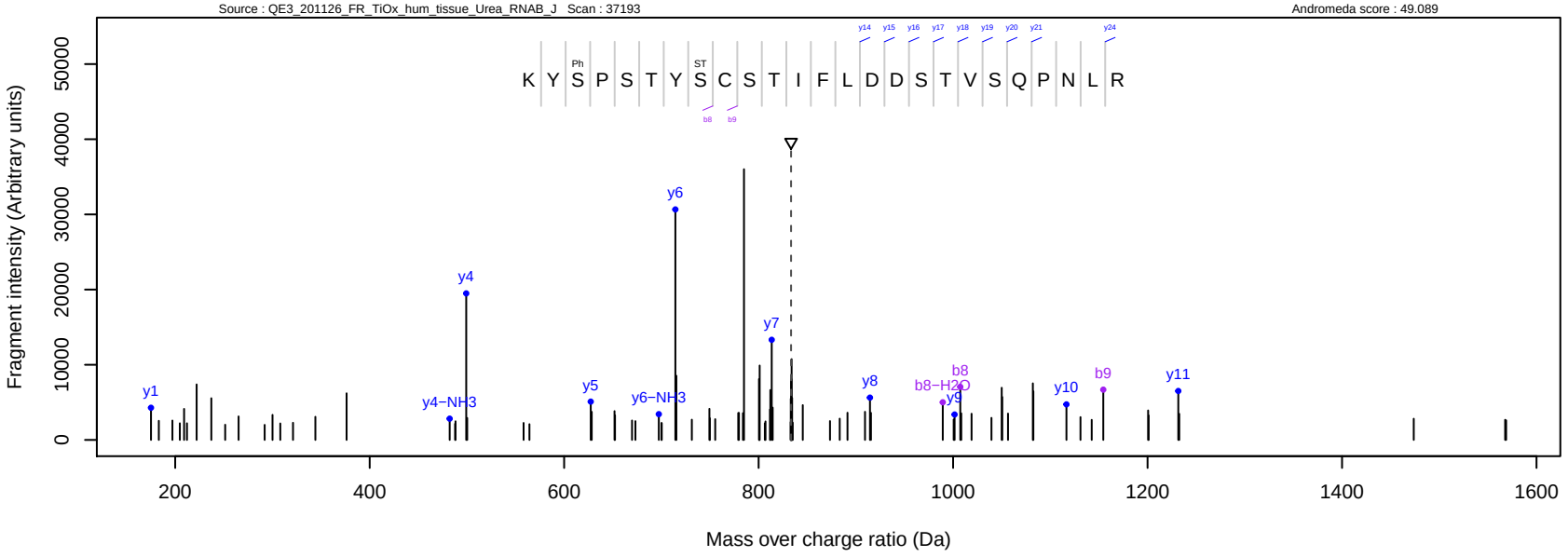
Andromeda score : 49.106



KYS(Phospho (STY))SCSTIFLDDSTVSQPNLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 37193

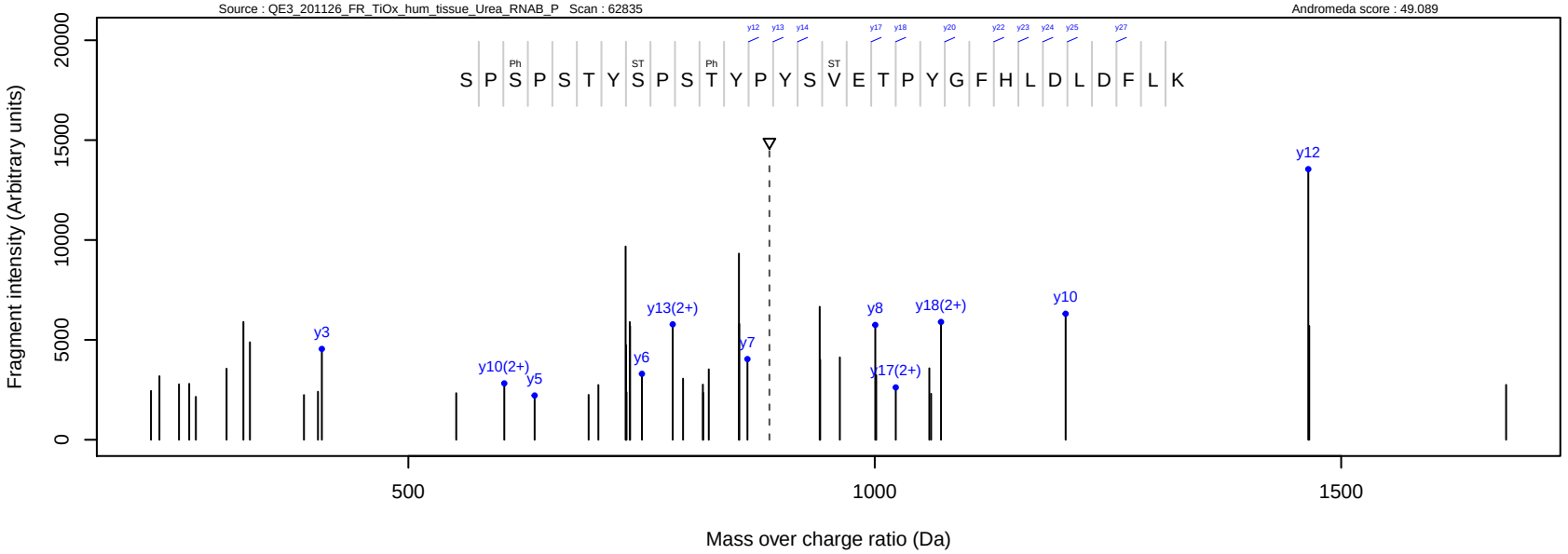
Andromeda score : 49.089



SPS(Phospho (STY))S(Phospho (STY))PYSVETPYGFHLDLDFLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 62835

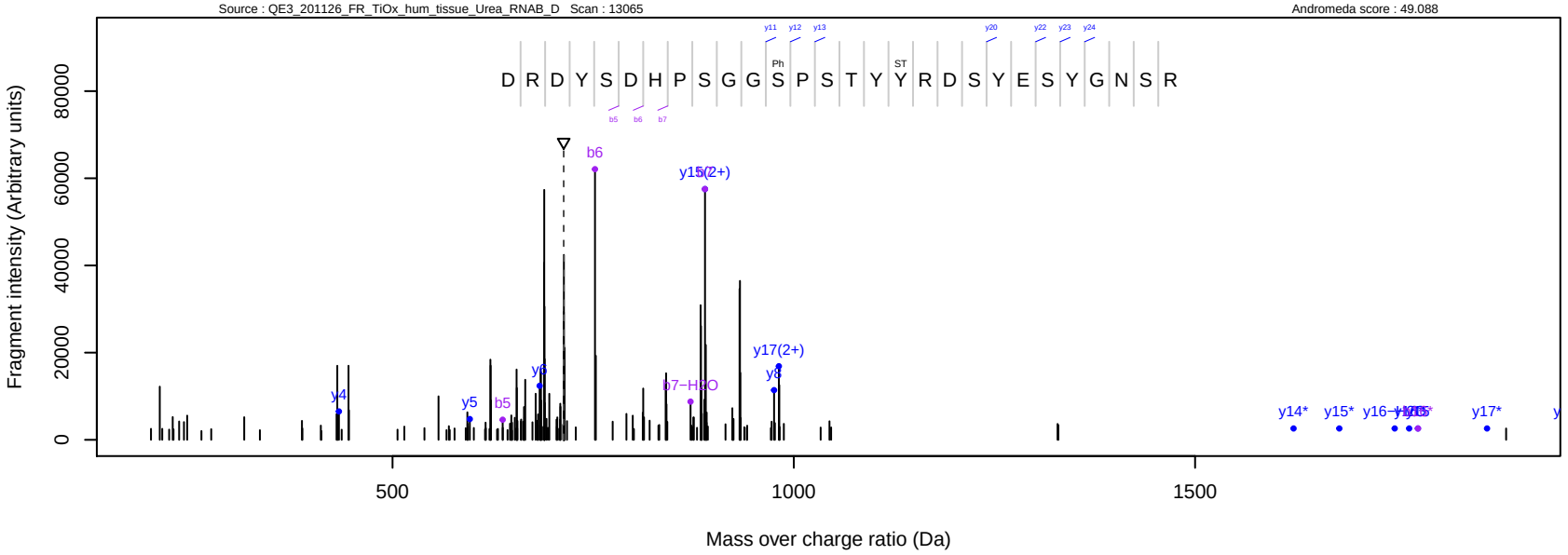
Andromeda score : 49.089



DRDYSDHPSGGS(Phospho (STY))YRDSYESYGNSR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13065

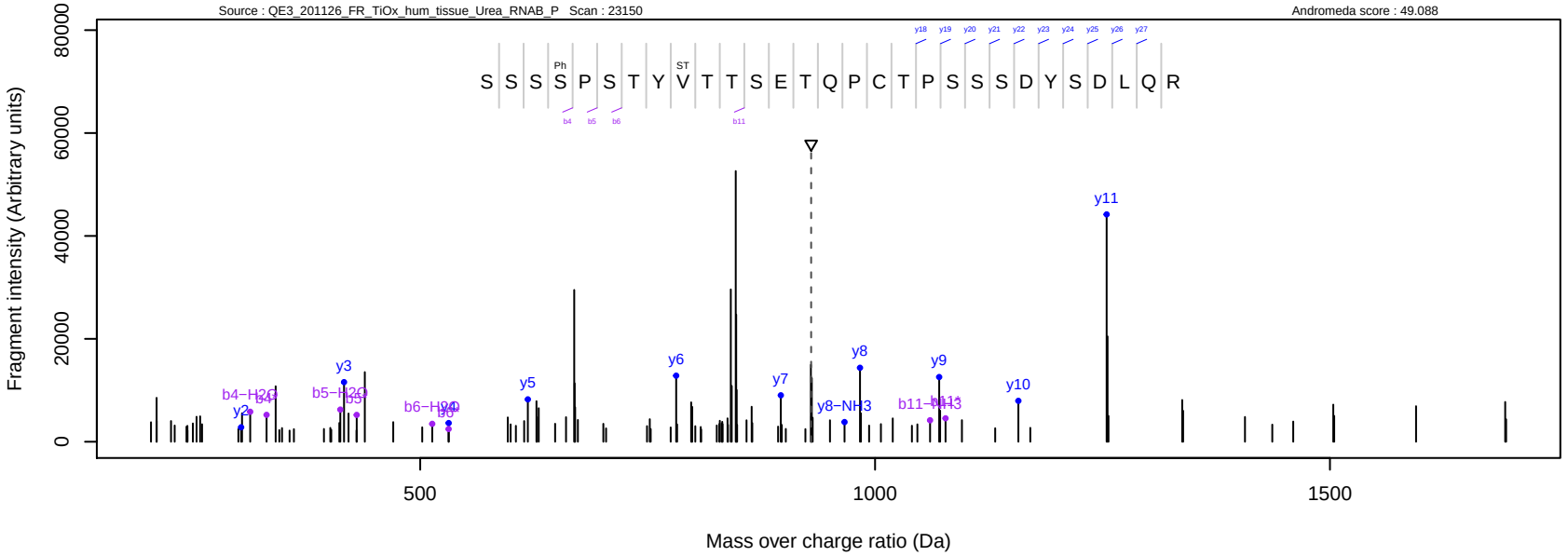
Andromeda score : 49.088



SSSS(Phospho (STY))VTTSETQPCTPSSSDYSDLQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 23150

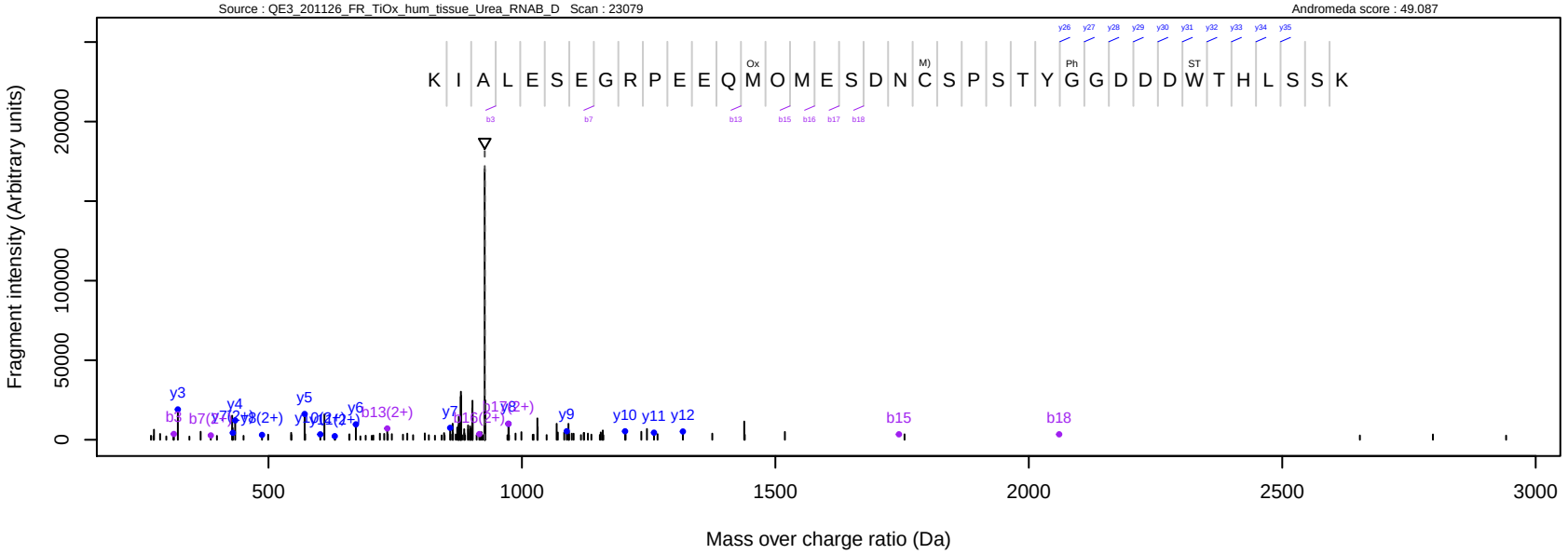
Andromeda score : 49.088



KIALESEGRPEEQM(Oxidation (M))ESDNCS(Phospho (STY))GGDDDWTHLSSK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23079

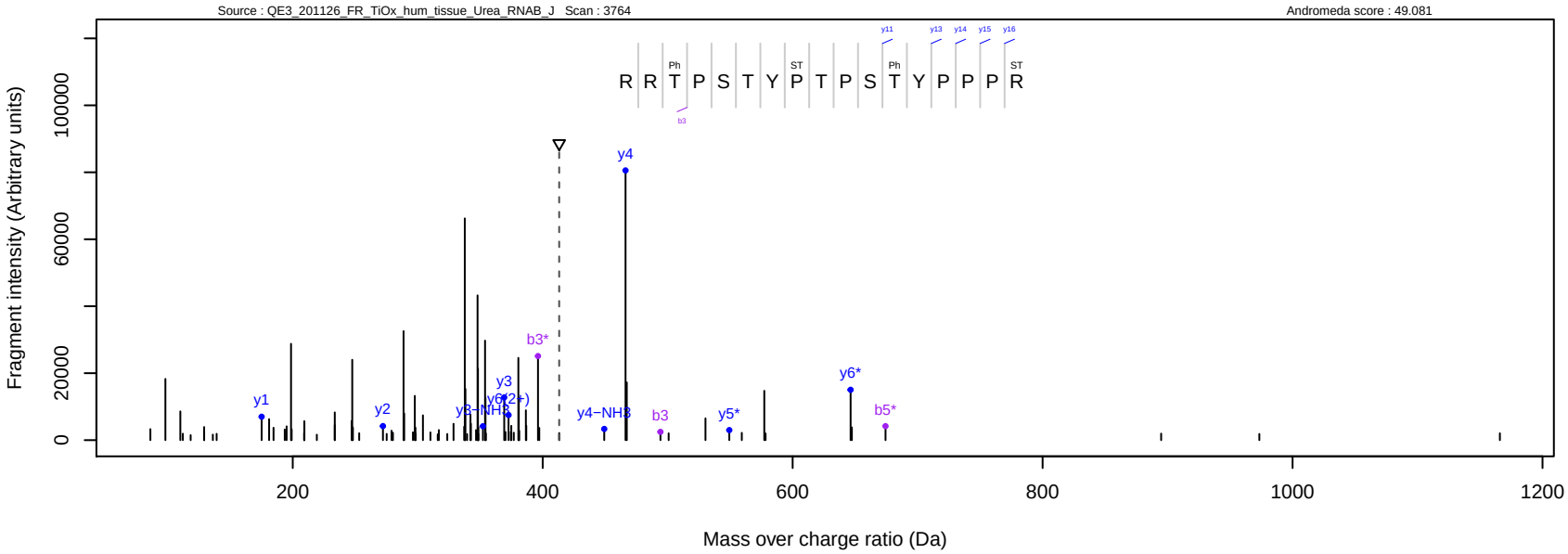
Andromeda score : 49.087



RRT(Phospho (STY))PT(Phospho (STY))PPPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 3764

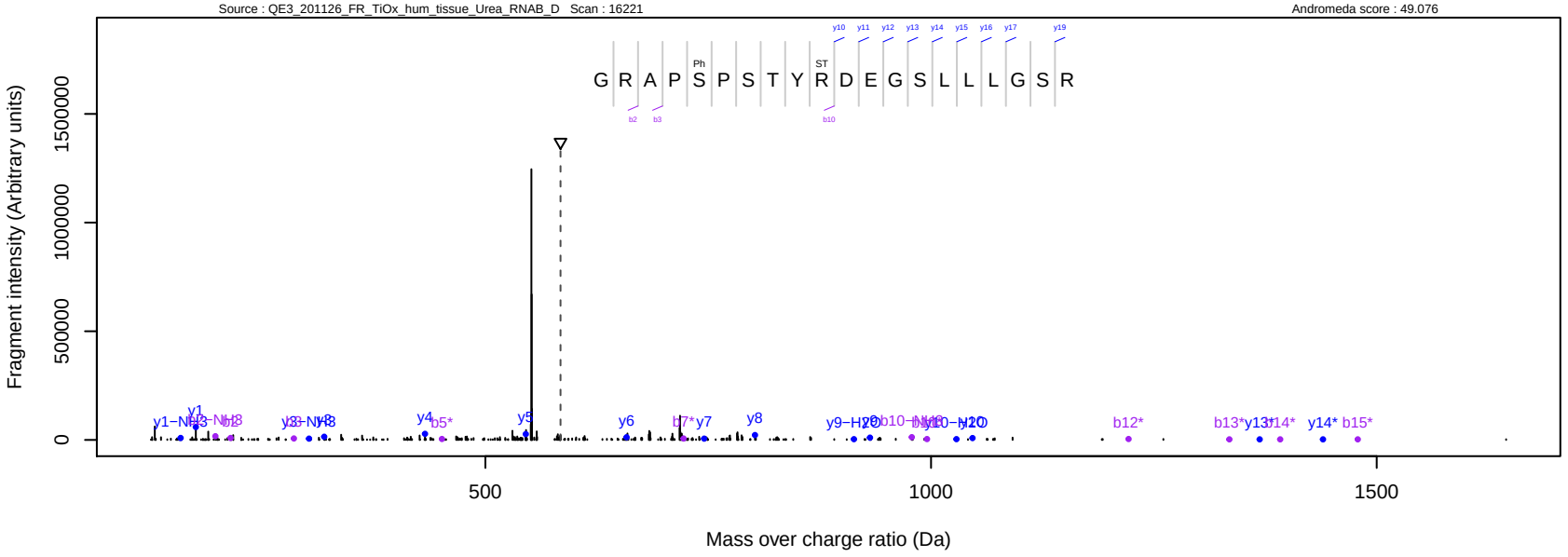
Andromeda score : 49.081



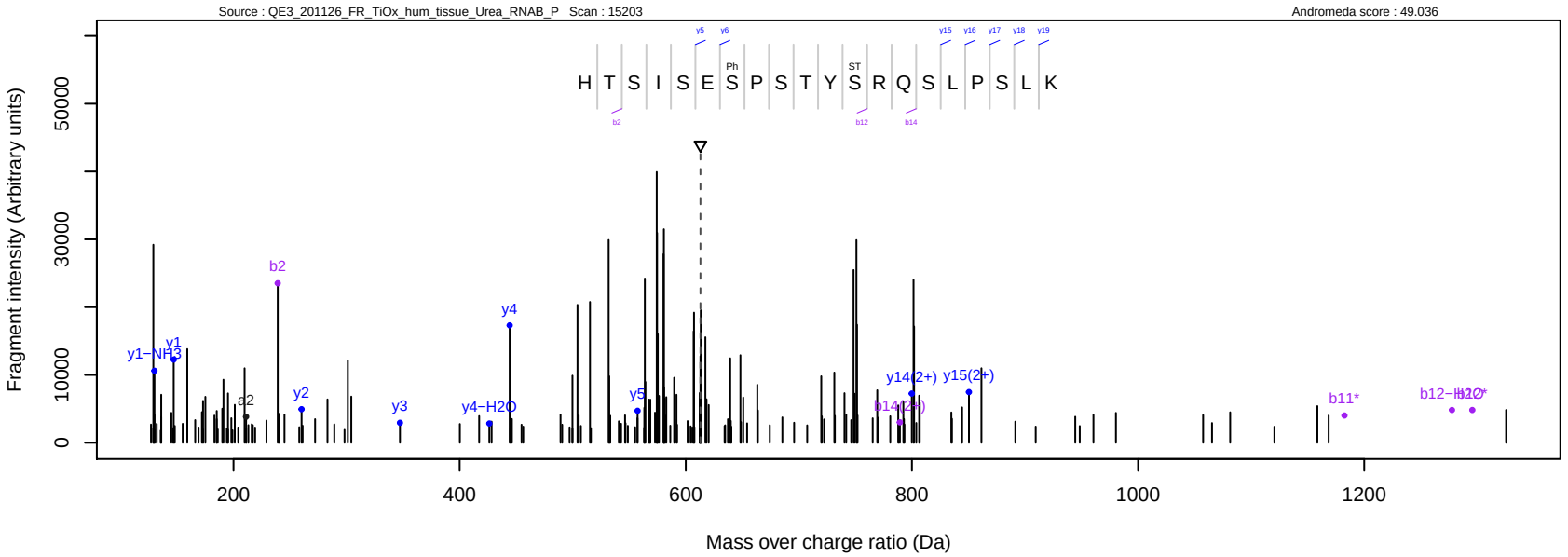
GRAPS(Phospho (STY))RDEGSLLLGSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16221

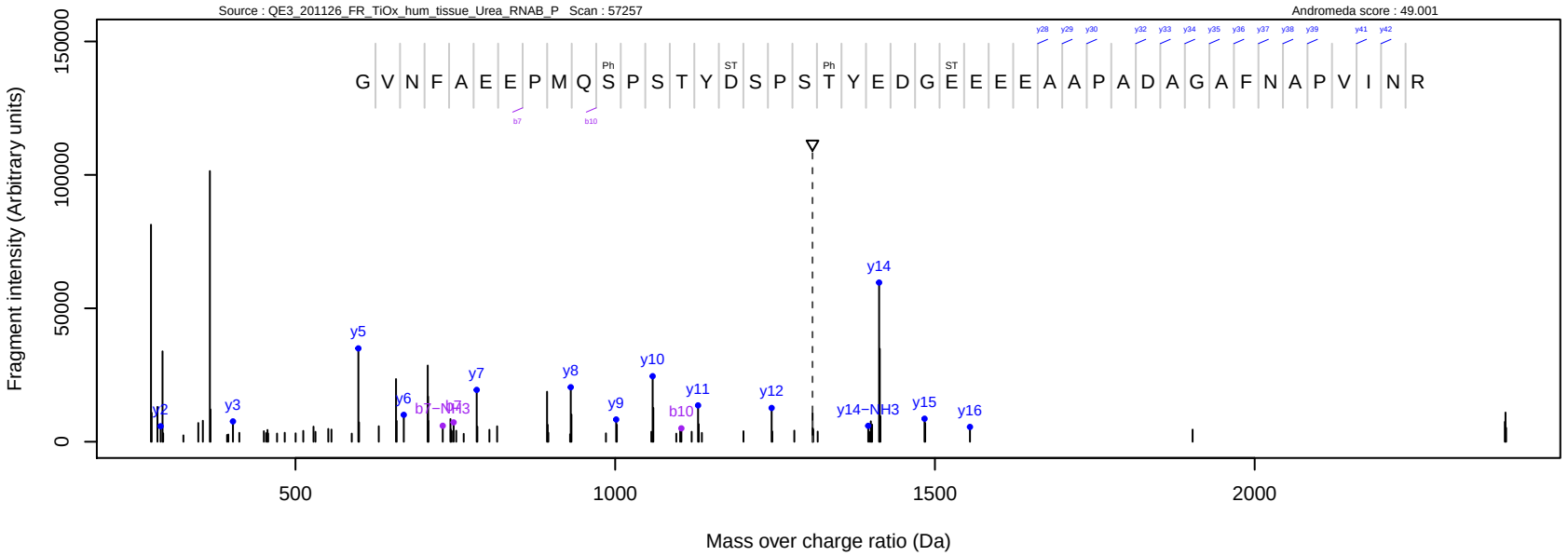
Andromeda score : 49.076



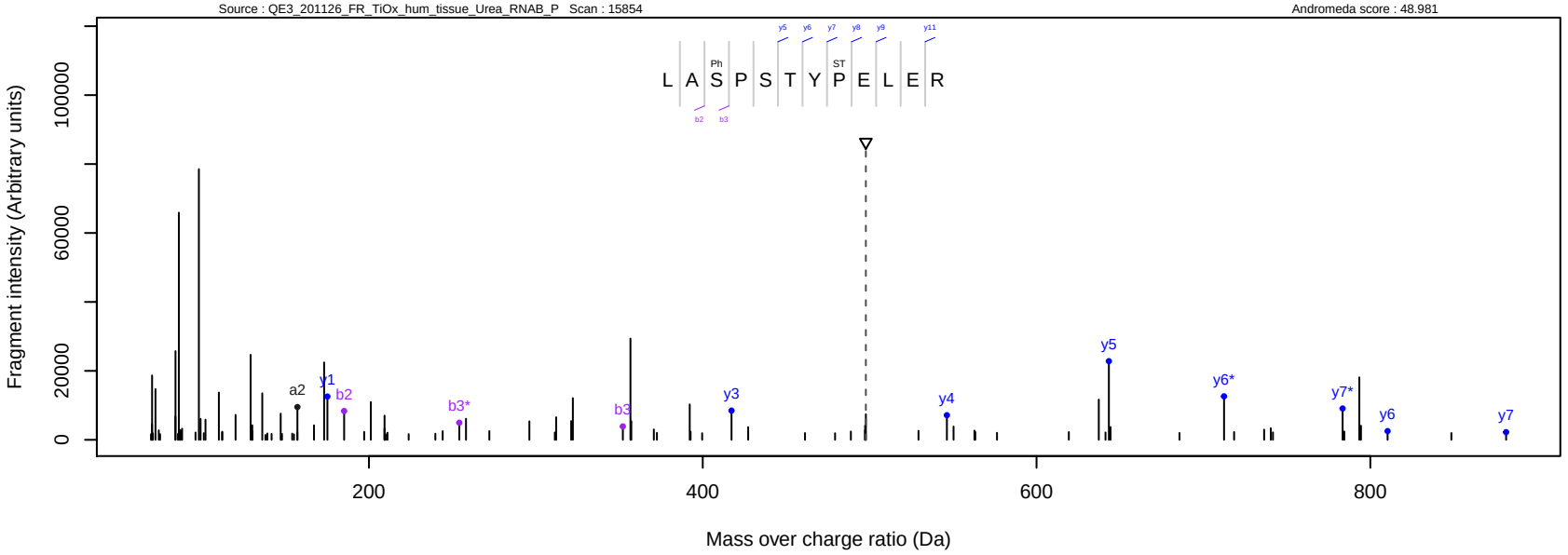
HTSISES(Phospho (STY))SRQSLPSLK−3+



GVNFAEEPMQS(Phospho (STY))DS(Phospho (STY))EDGEEEEAAPADAGAFNAPVINR−3+



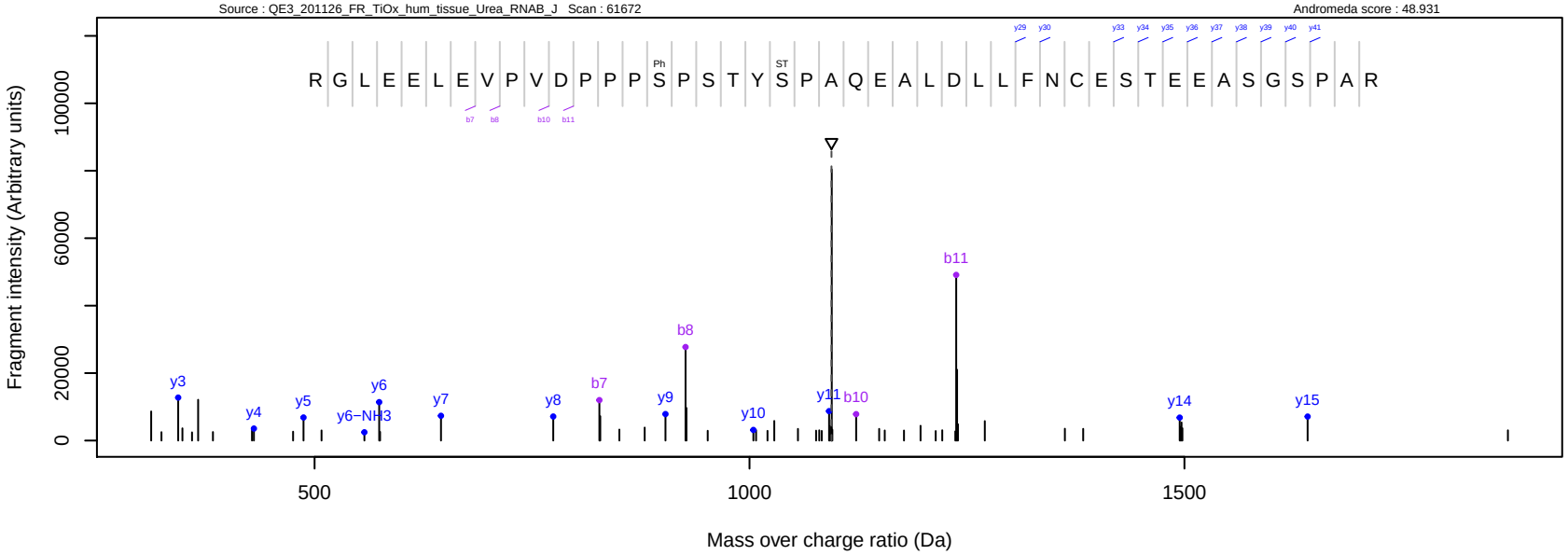
LAS(Phospho (STY))PELER−2+



RGLEELEVPVDPPPS(Phospho (STY))SPAQEALDLLFNCESTEEASGSPAR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 61672

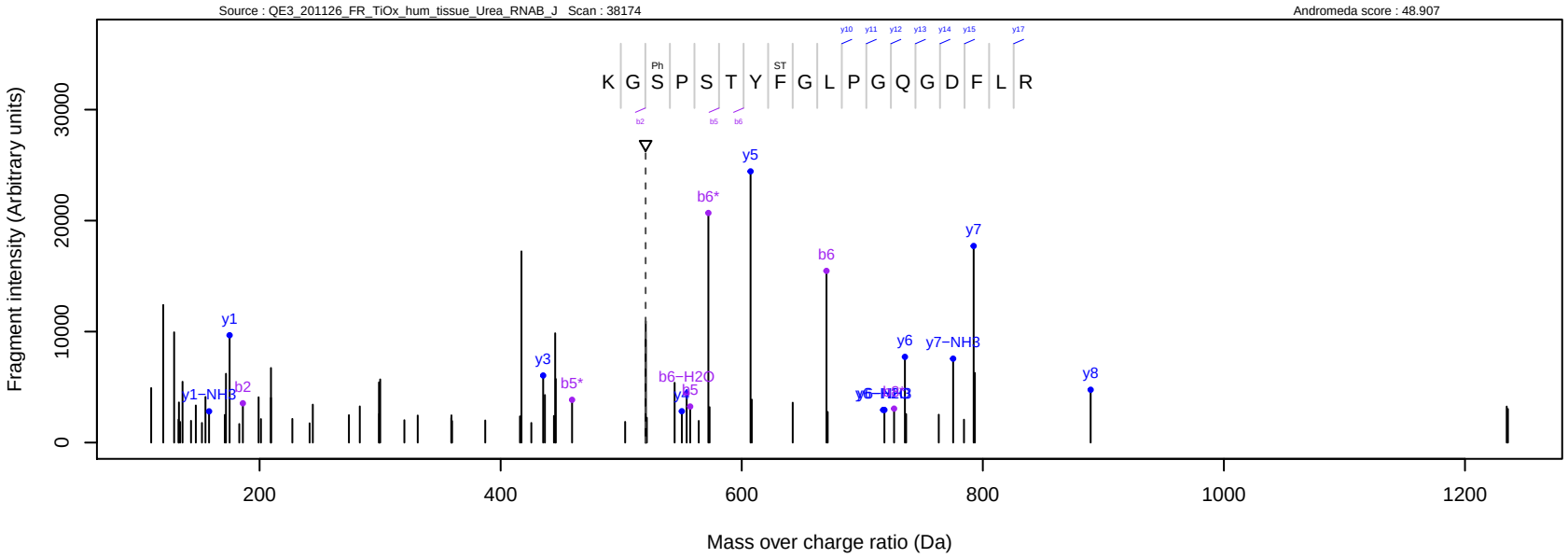
Andromeda score : 48.931



KGS(Phospho (STY))FGLPGQGDFLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 38174

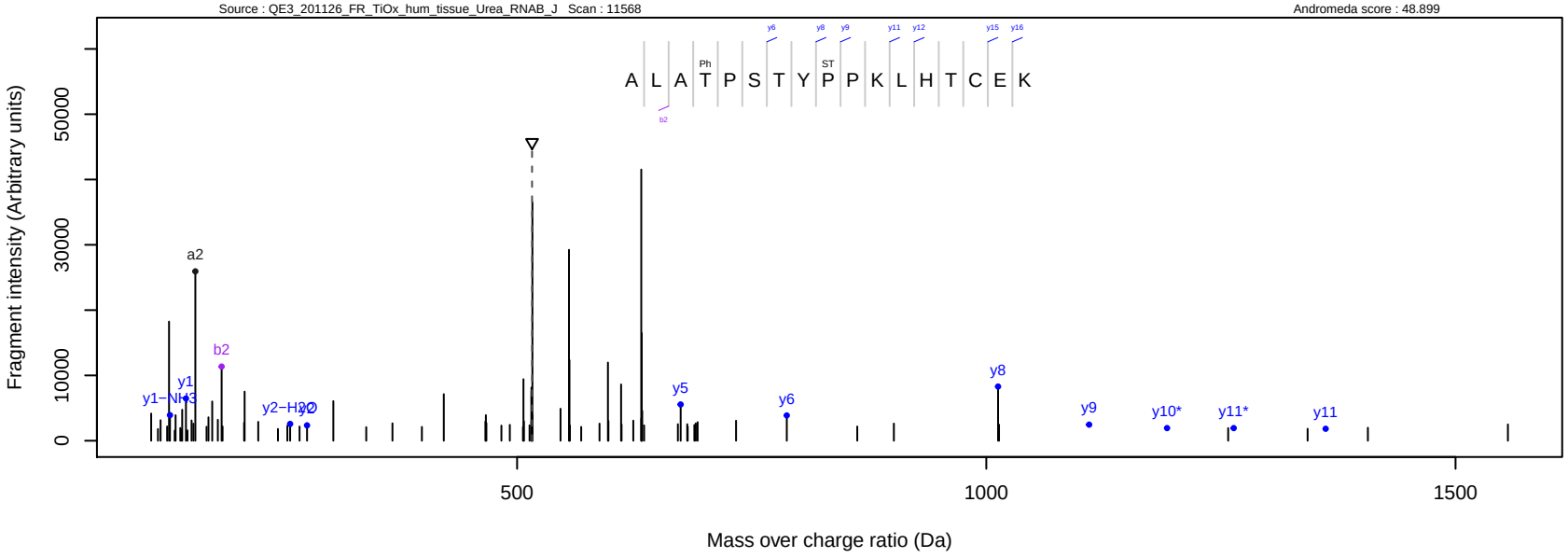
Andromeda score : 48.907

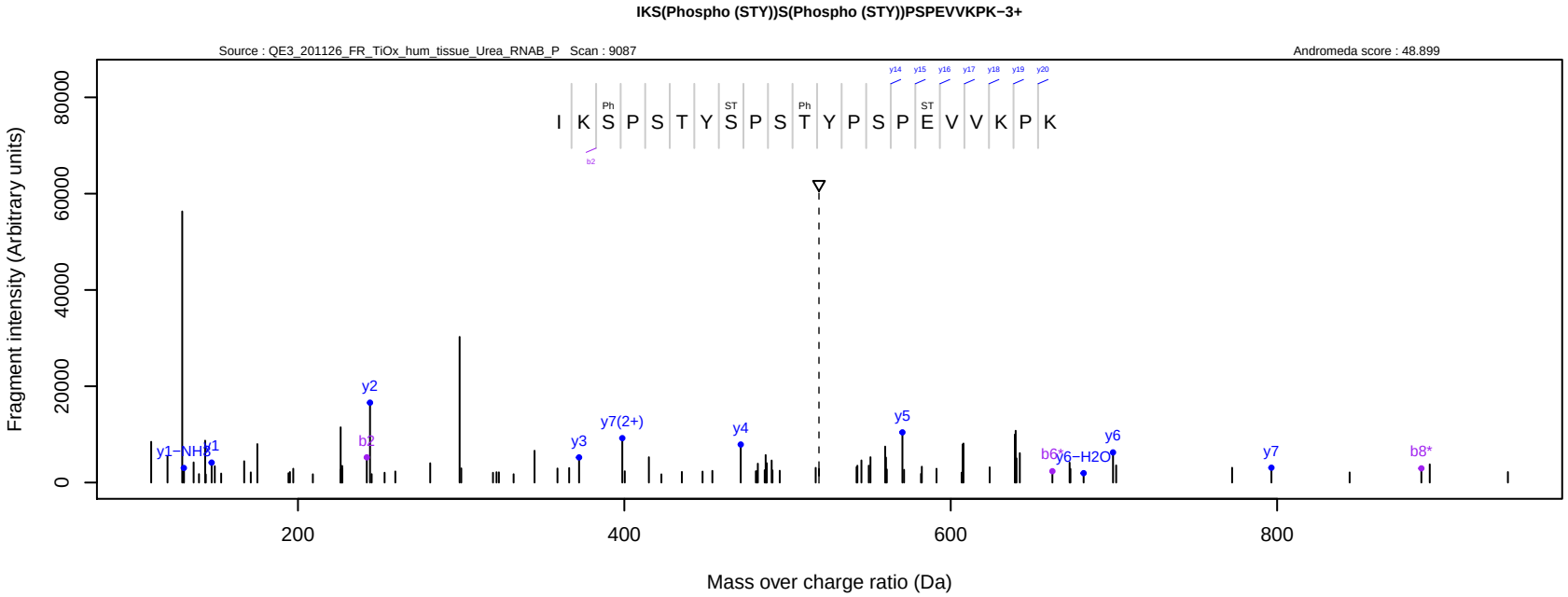


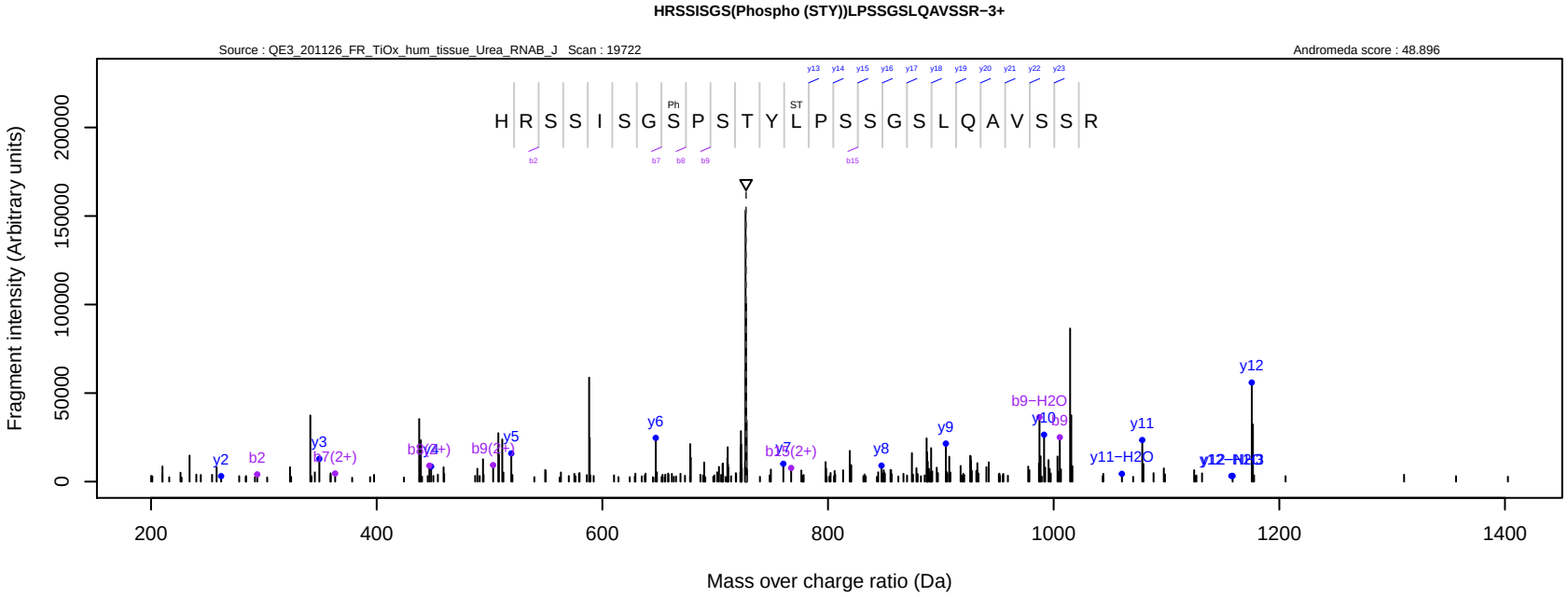
ALAT(Phospho (STY))PPKLHTCEK−3+

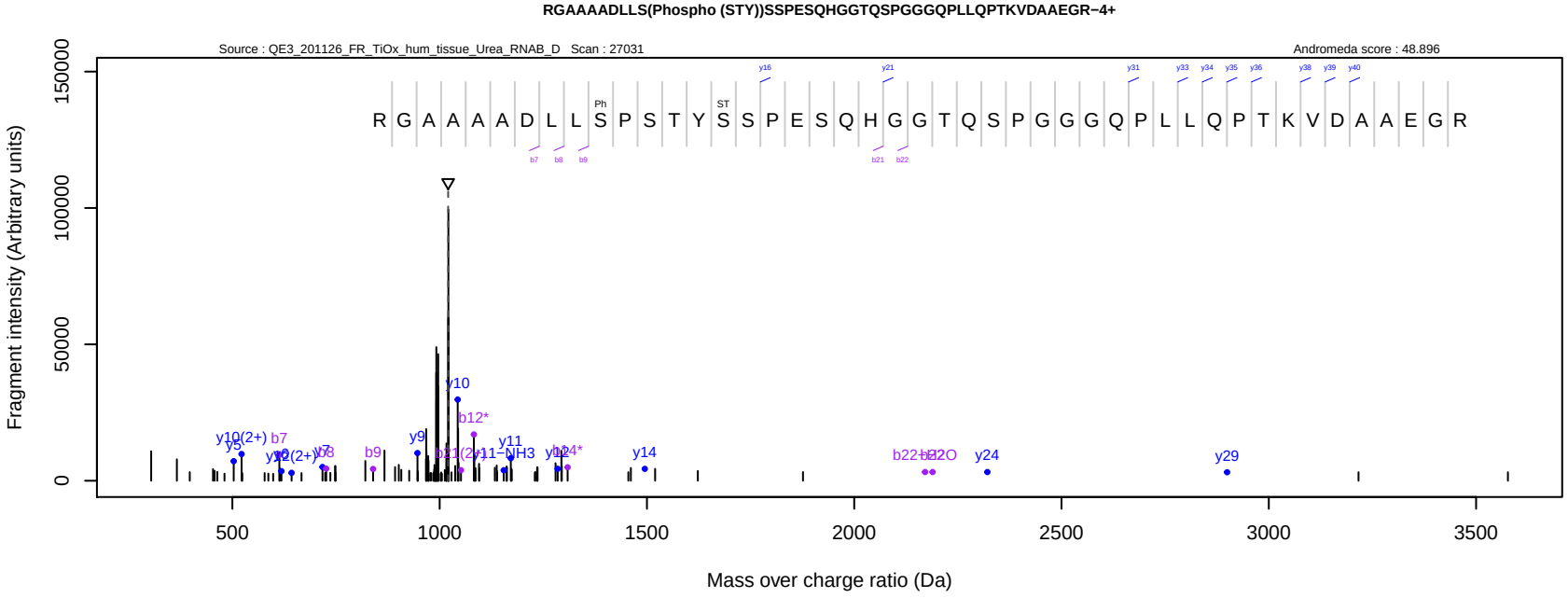
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 11568

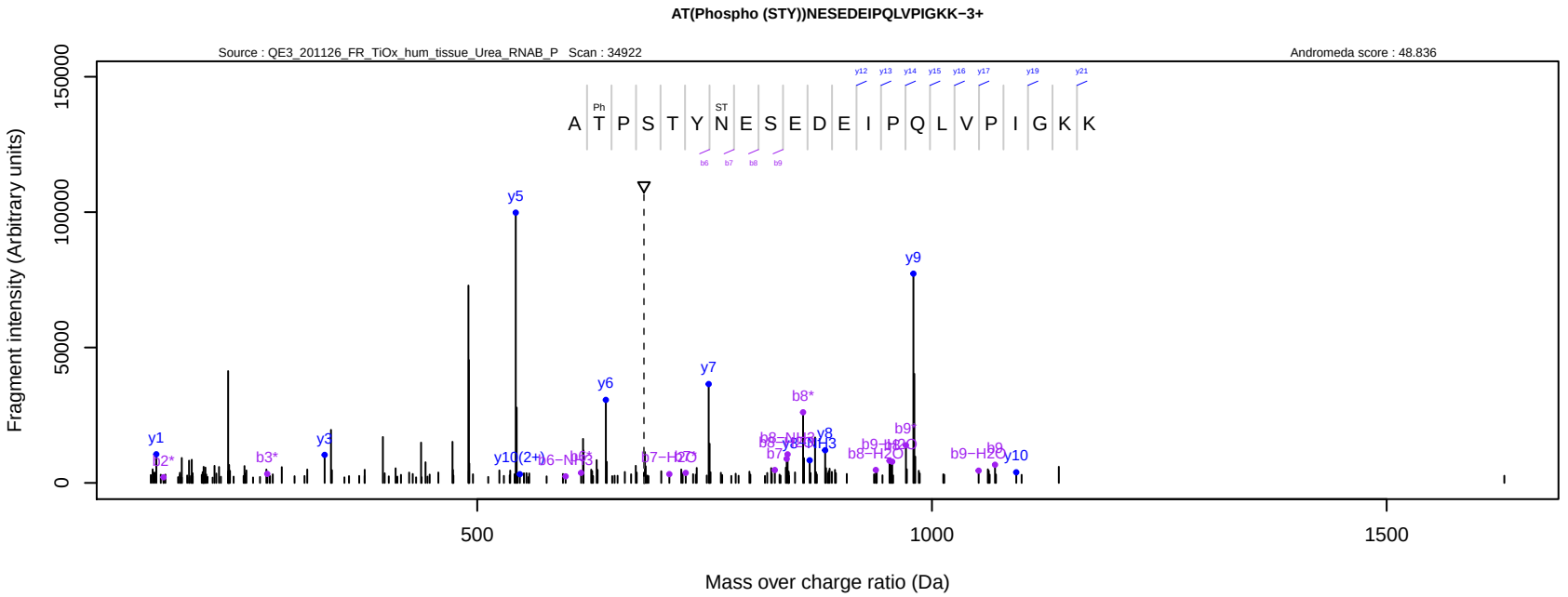
Andromeda score : 48.899

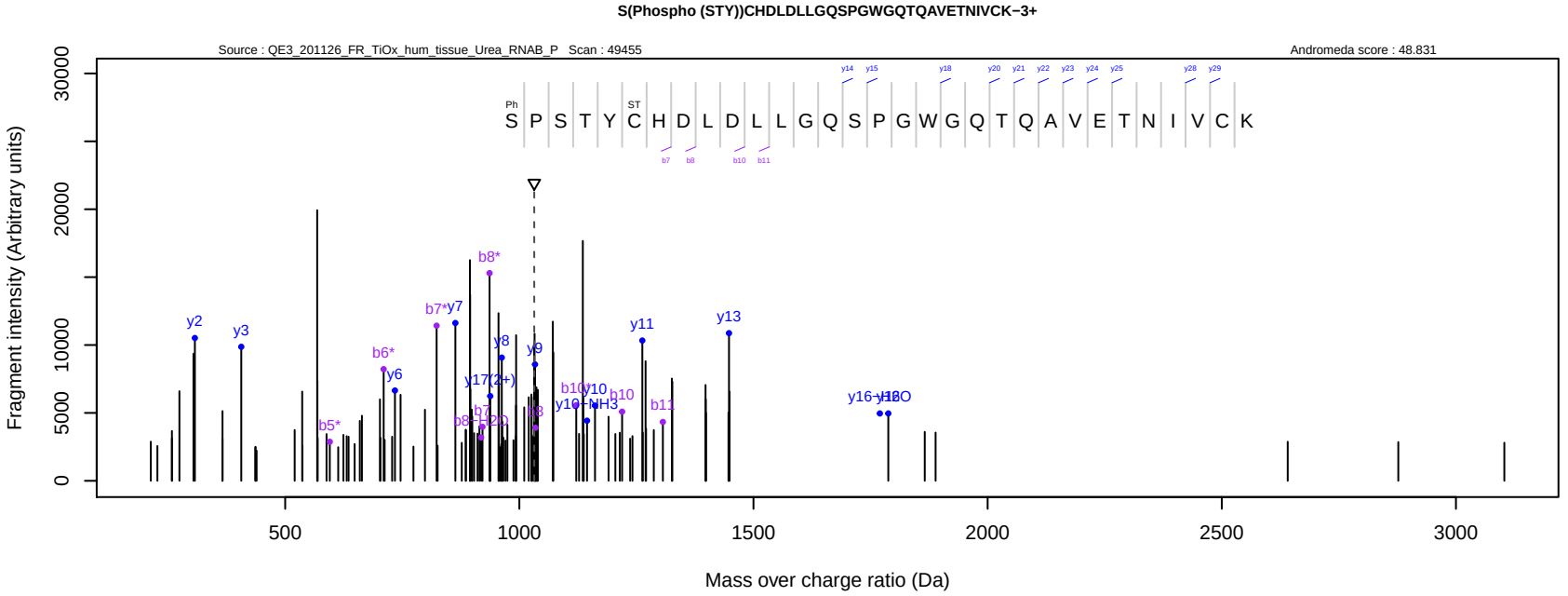


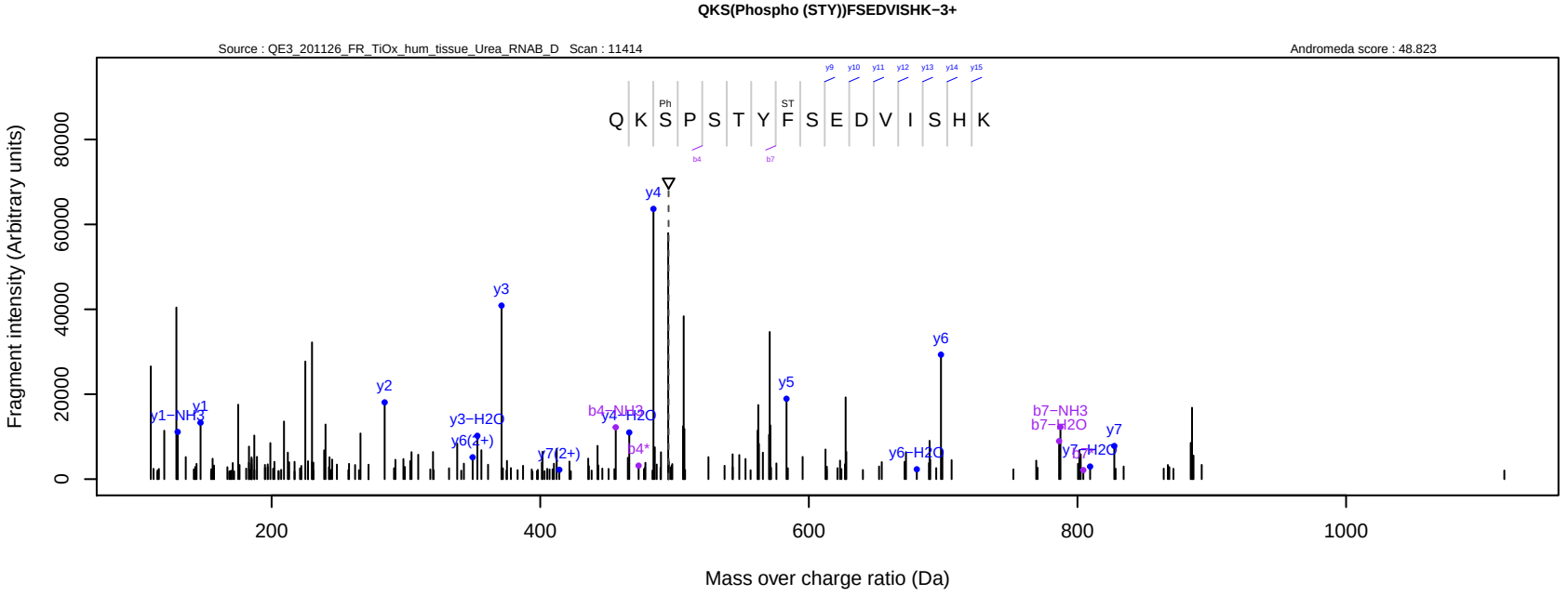

IKS(Phospho (STY))S(Phospho (STY))PSPEVVKPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 9087
Andromeda score : 48.899
I K S P S T Y S P S T Y P S P E V V K P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HRSSISGS(Phospho (STY))LPSSGSLQAVSSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 19722
Andromeda score : 48.896
H R S S I S G S P S T Y L P S S G S L Q A V S S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RGAAAADLLS(Phospho (STY))SSPESQHGGTQSPGGGQPLLQPTKVDAAEGR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 27031
Andromeda score : 48.896
R G A A A A D L L S P S T Y S S P E S Q H G G T Q S P G G G Q P L L Q P T K V D A A E G R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

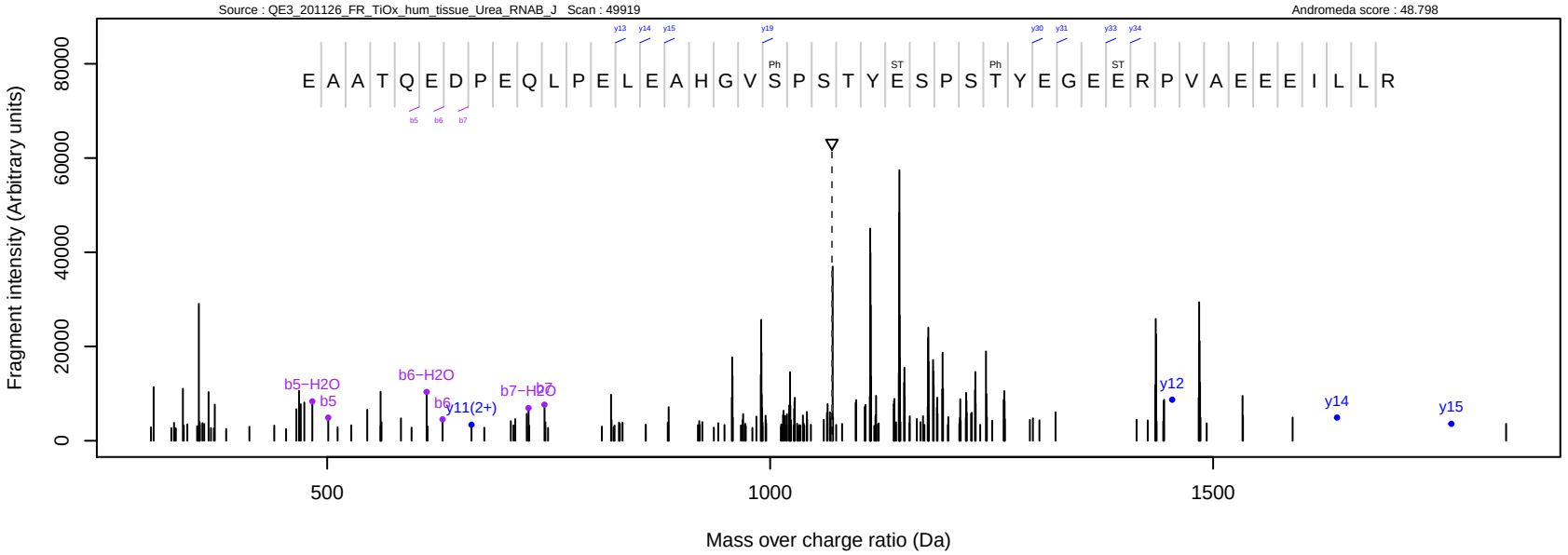

AT(Phospho (STY))NESEDEIPQLVPIGKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 34922
Andromeda score : 48.836
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))CHDLDLLGQSPGWGQTQAVETNIVCK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 49455
Andromeda score : 48.831
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QKS(Phospho (STY))FSEDVISHK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11414
Andromeda score : 48.823
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

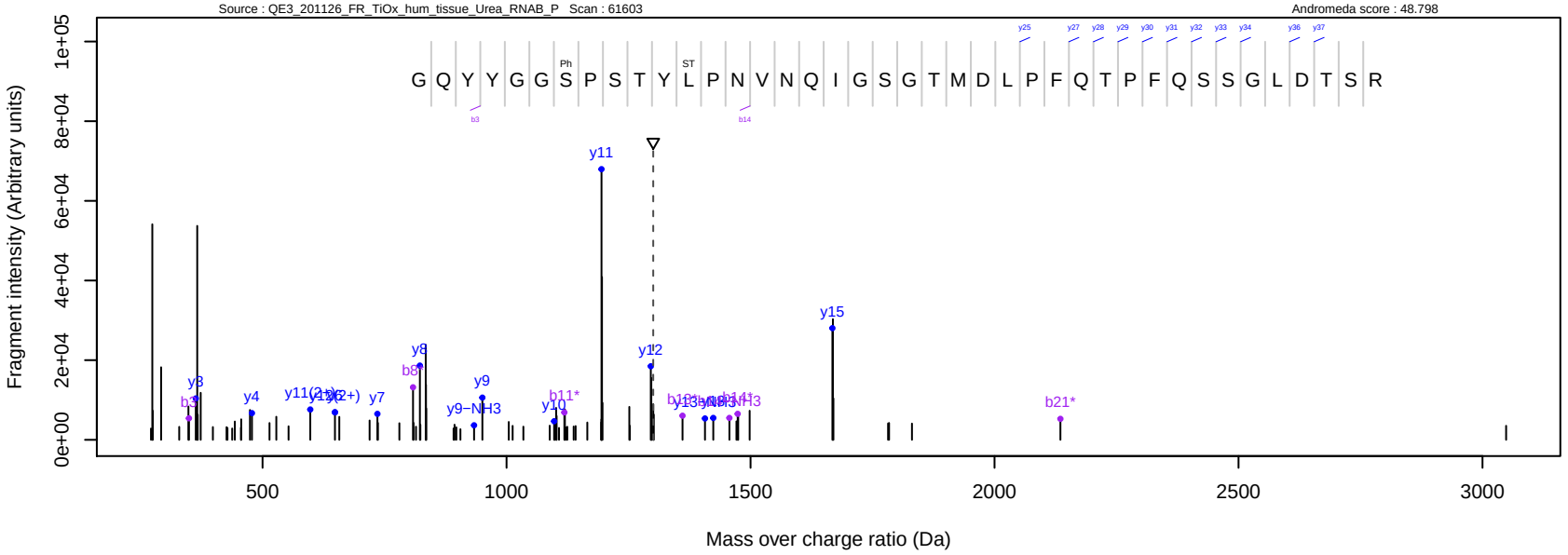
EAATQEDPEQLPELEAHGVS(Phospho (STY))ES(Phospho (STY))EGEERPVAEEEILLR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 49919 Andromeda score : 48.798



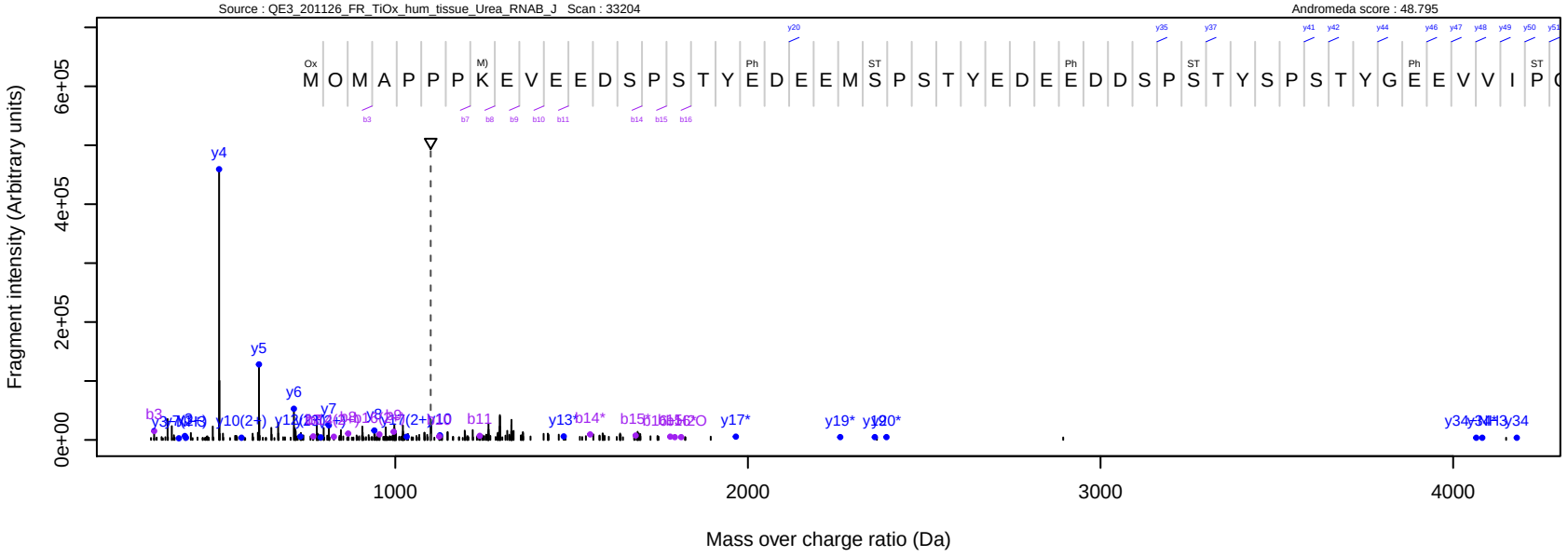
GQYYGGS(Phospho (STY))LPNVNQIGSGTMDLPFQTPFQSSGLDTSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 61603 Andromeda score : 48.798



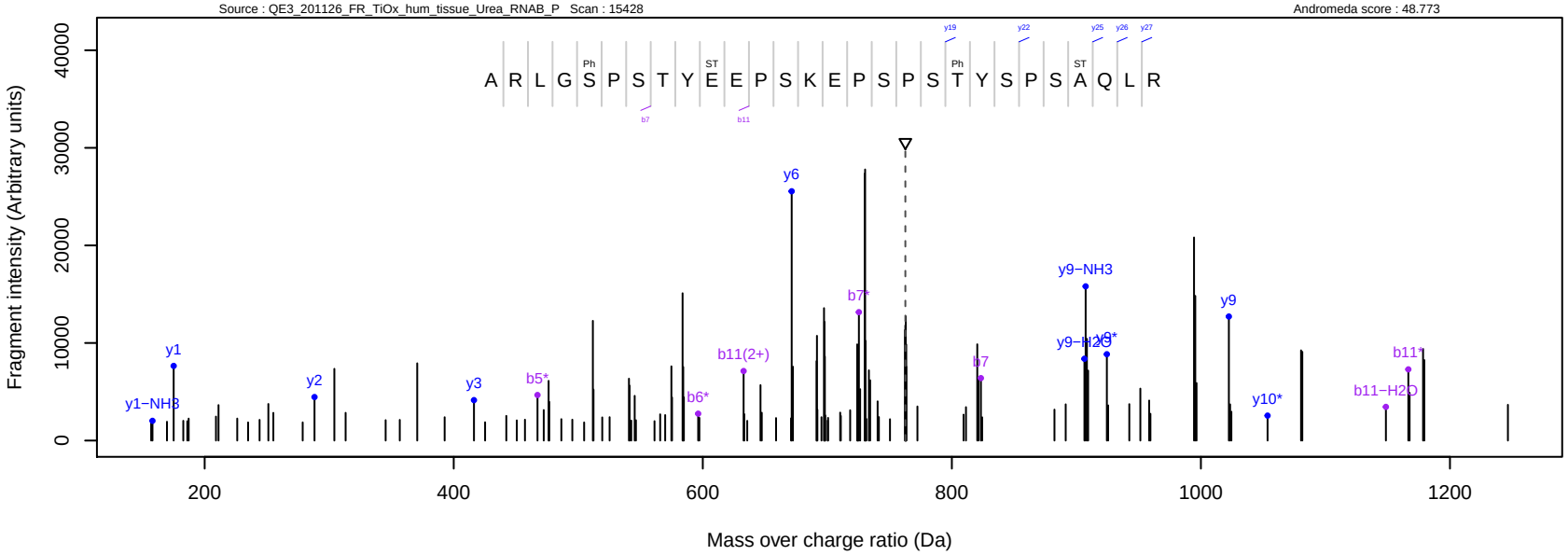
M(Oxidation (M))APPPKEVEEDS(Phospho (STY))EDEEMS(Phospho (STY))EDEEDDS(Phospho (STY))S(Phospho (STY))GEEVVIPQKK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 33204 Andromeda score : 48.795



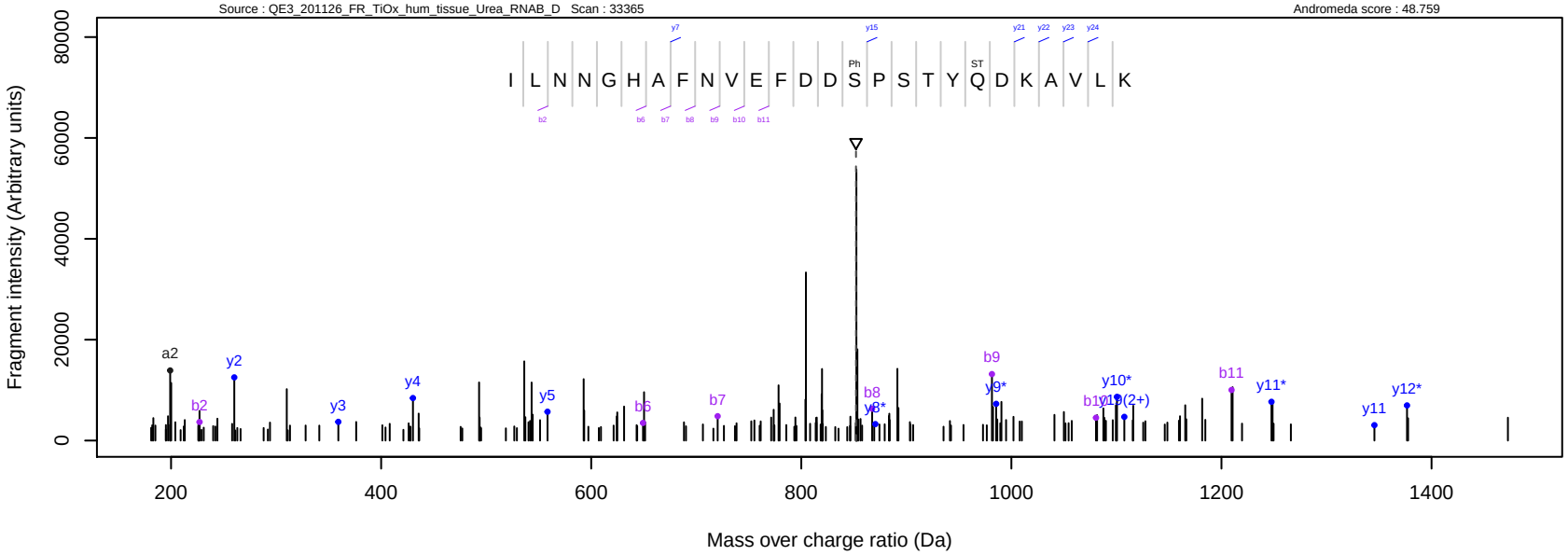
ARLGS(Phospho (STY))EEPSKEPS(Phospho (STY))SPSAQLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 15428 Andromeda score : 48.773



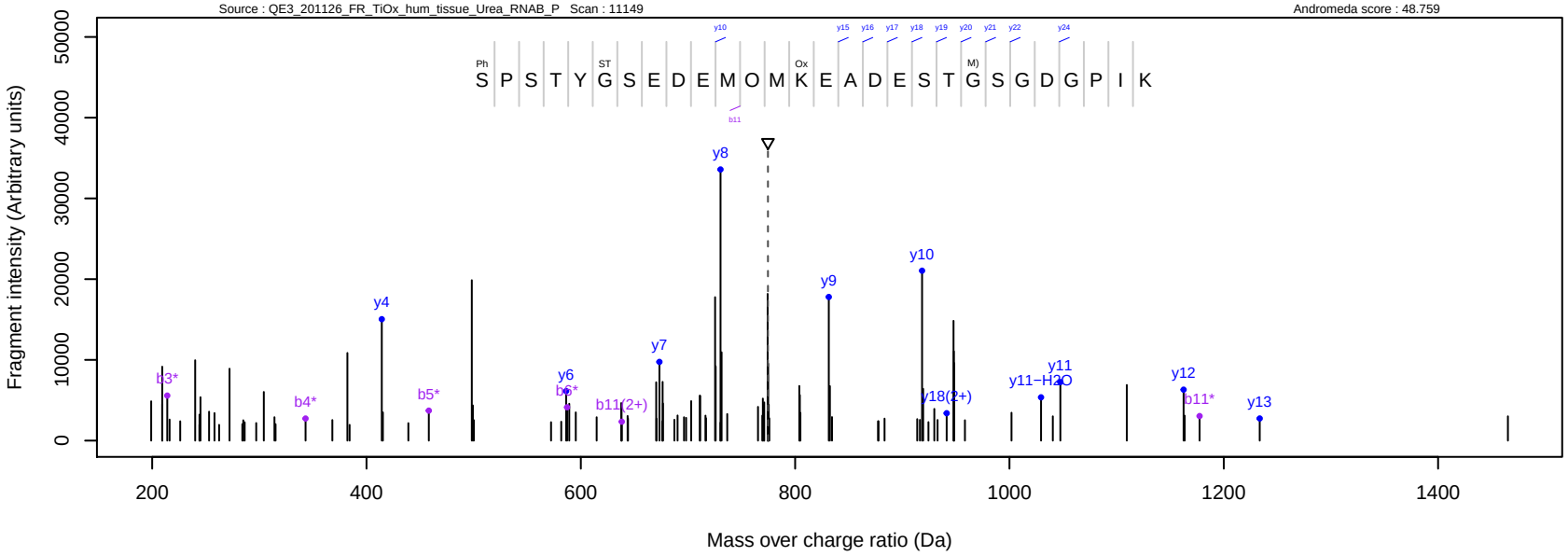
ILNNGHAFNVEFDDS(Phospho (STY))QDKAVLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 33365 Andromeda score : 48.759

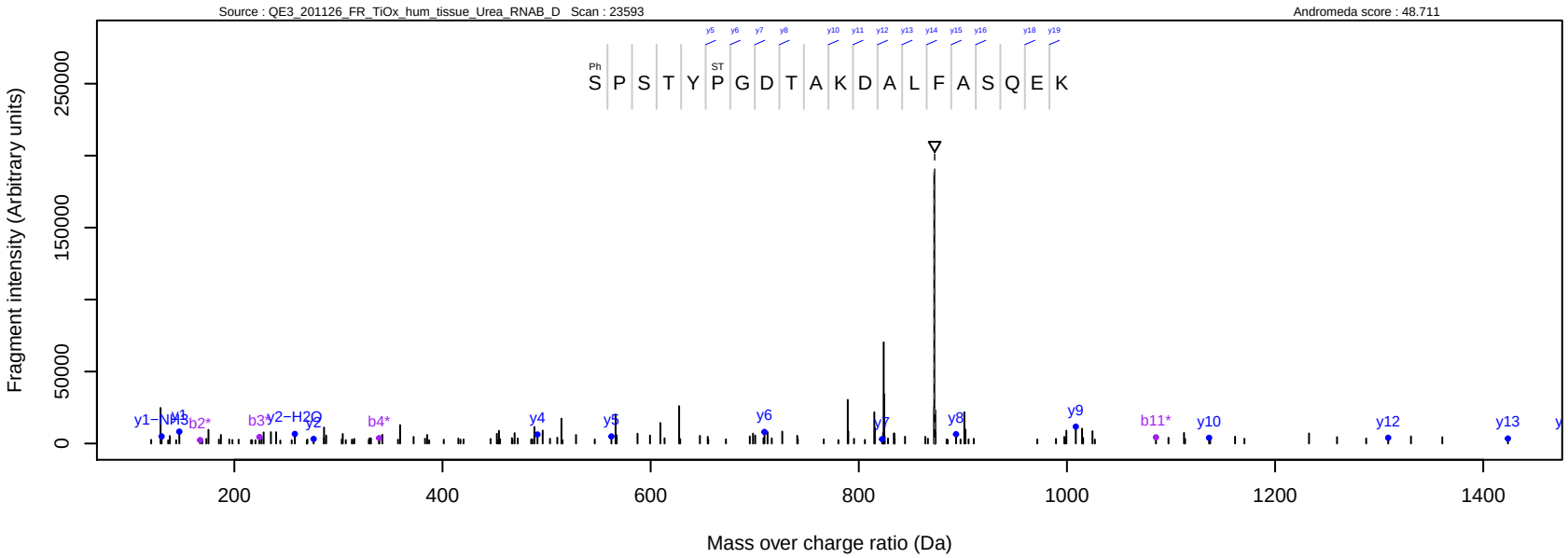


S(Phospho (STY))GSEDEM(Oxidation (M))KEADESTGSGDGPIK−3+

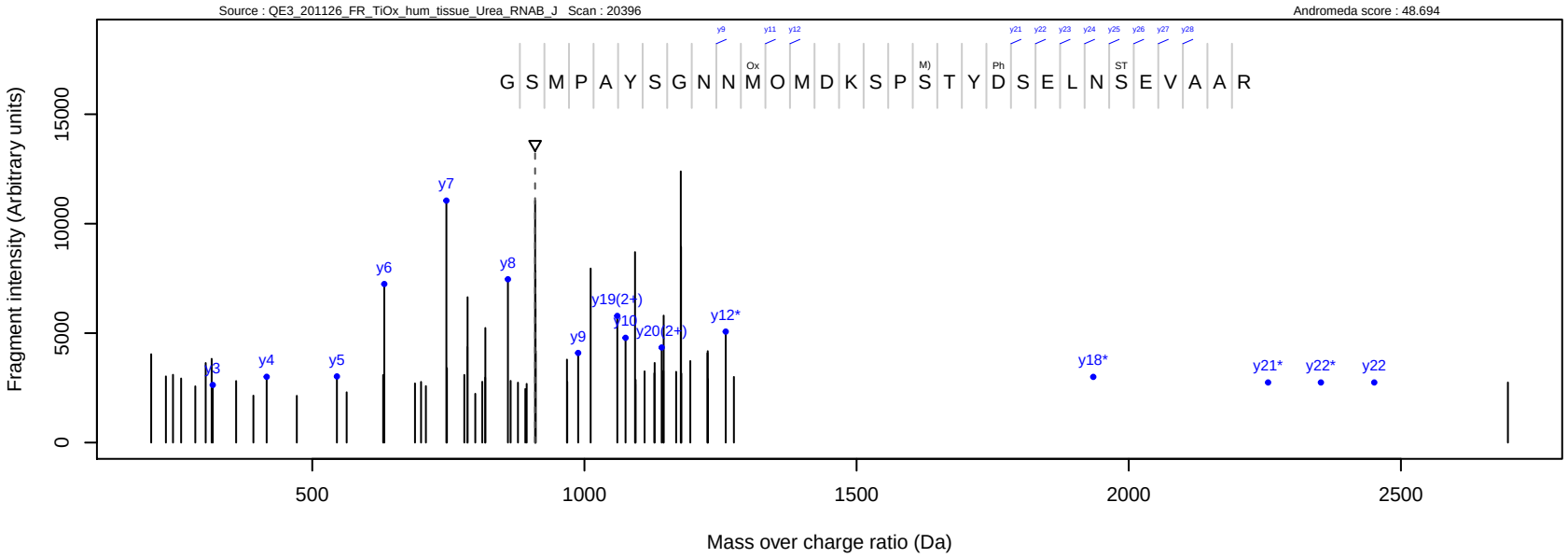
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 11149 Andromeda score : 48.759



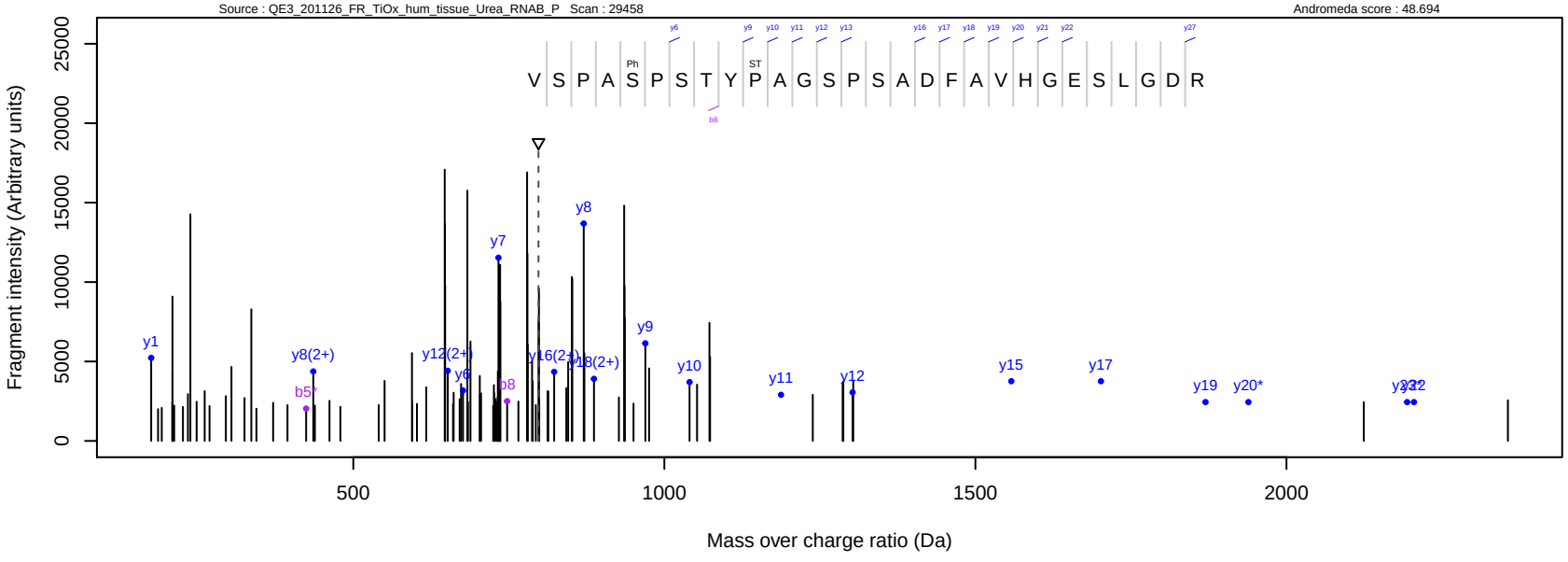
S(Phospho (STY))PGDTAKDALFASQEK−2+



GSMPAYSGNNM(Oxidation (M))DKS(Phospho (STY))DSELNSEVAAR−3+

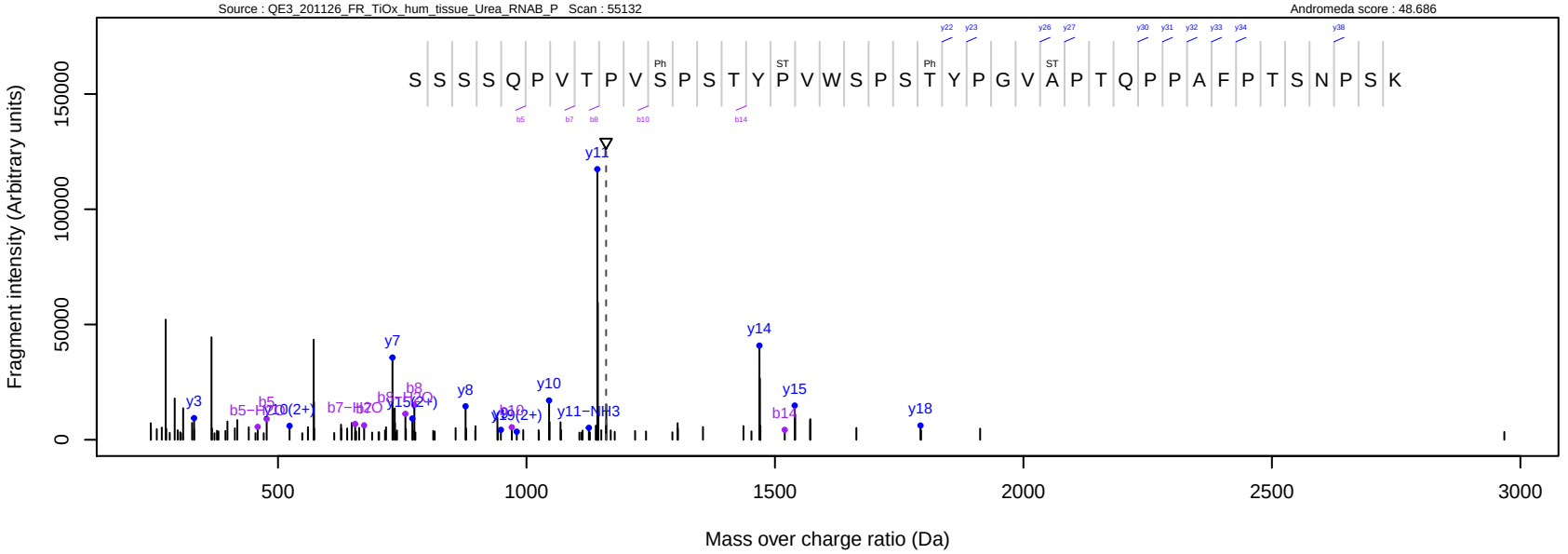


VSPAS(Phospho (STY))PAGSPSADFAVHGESLGDR−3+



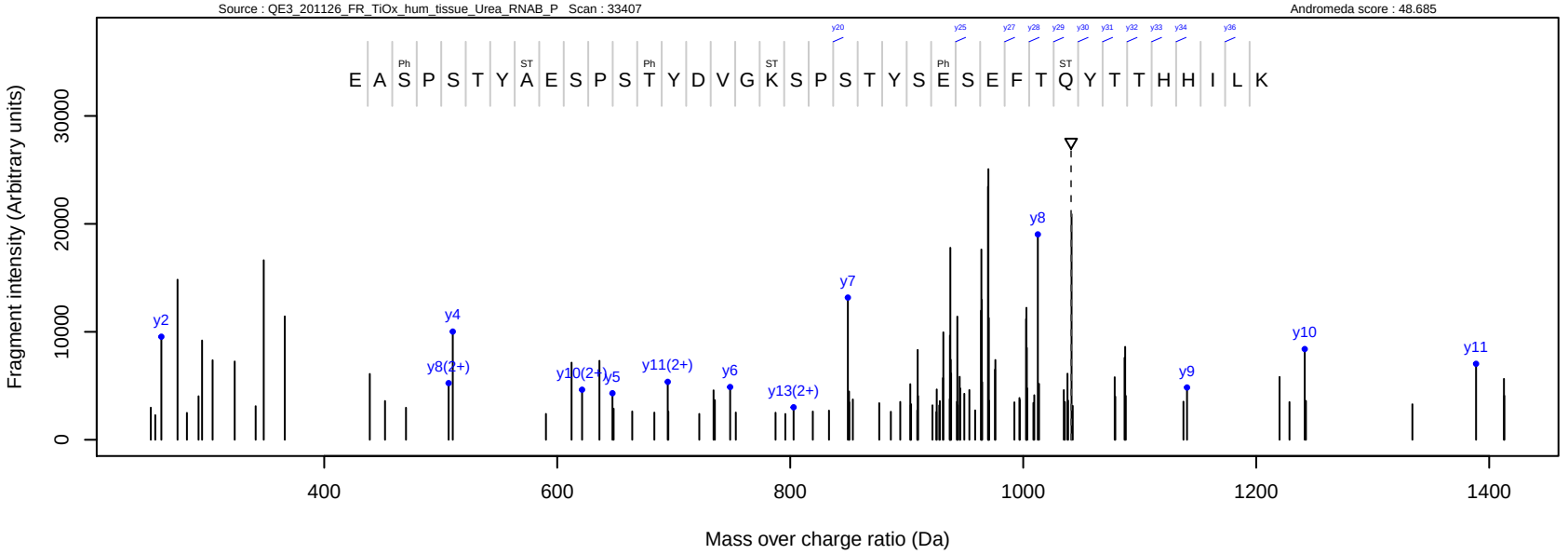
SSSSQPVTPVS(Phospho (STY))PVWS(Phospho (STY))PGVAPTQPPAFPTSNPSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 55132 Andromeda score : 48.686



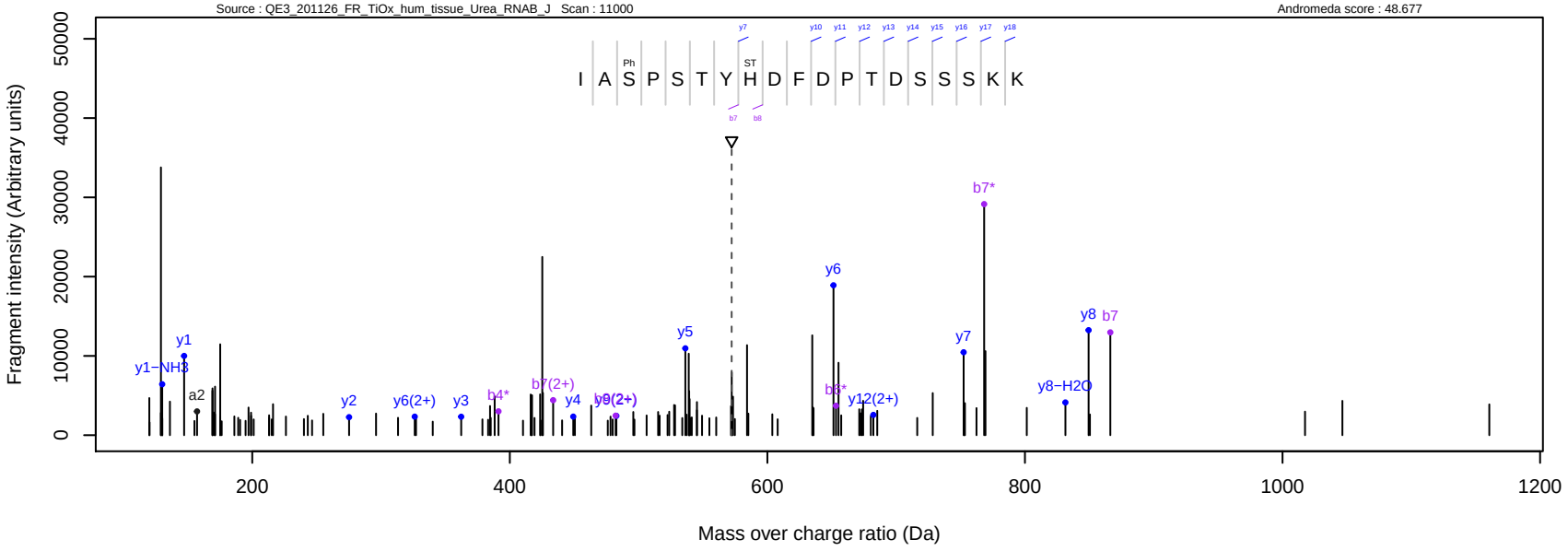
EAS(Phospho (STY))AES(Phospho (STY))DVGKS(Phospho (STY))SESEFTQYTTHHILK−3+

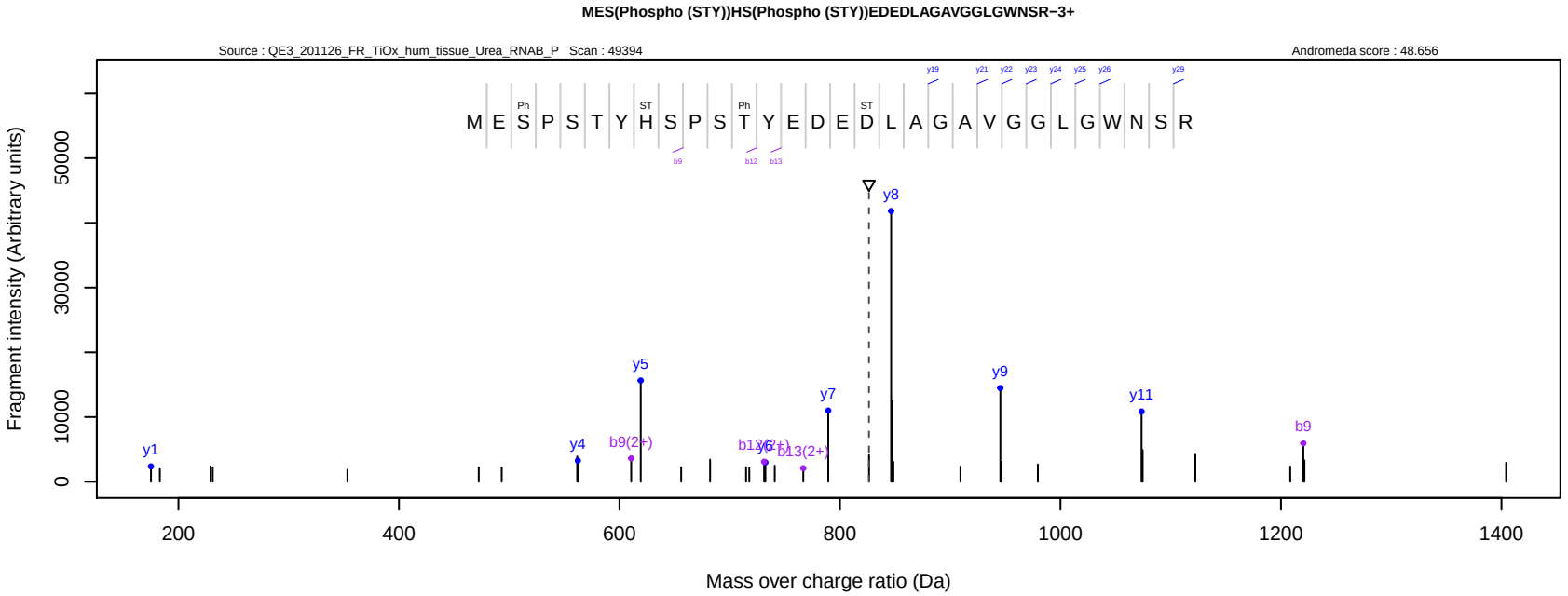
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 33407 Andromeda score : 48.685

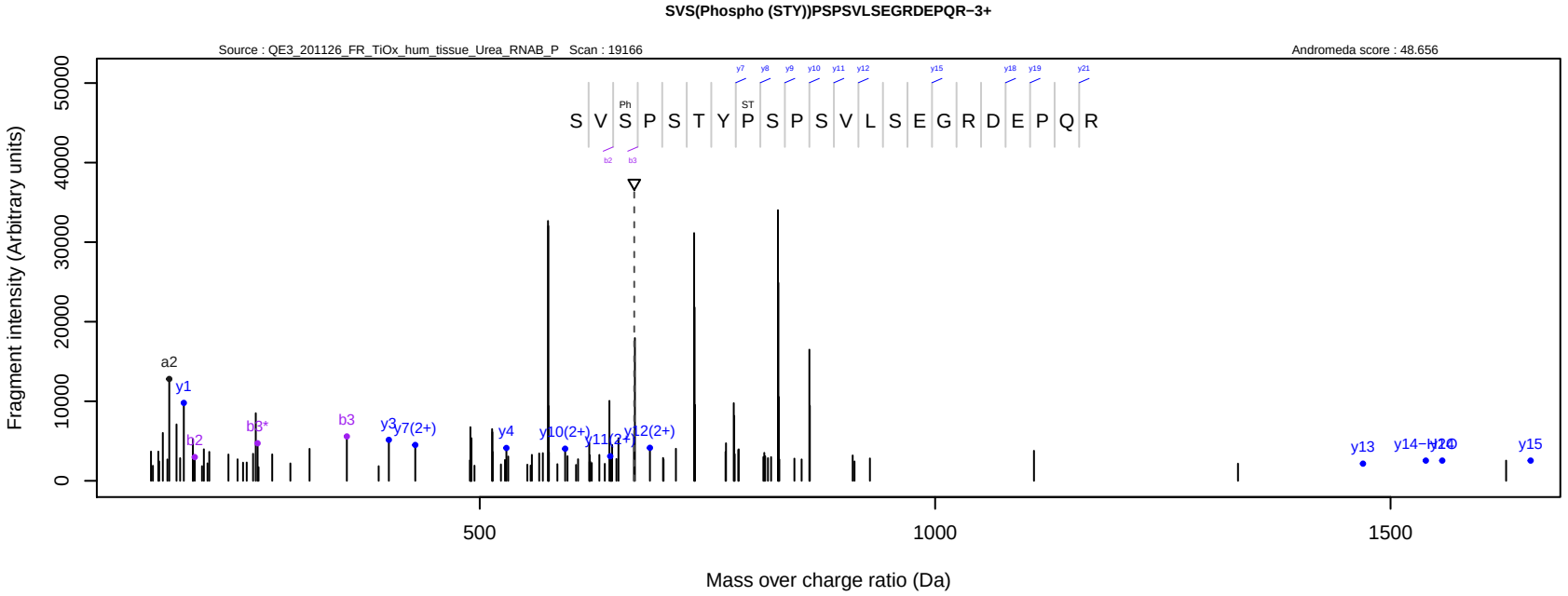


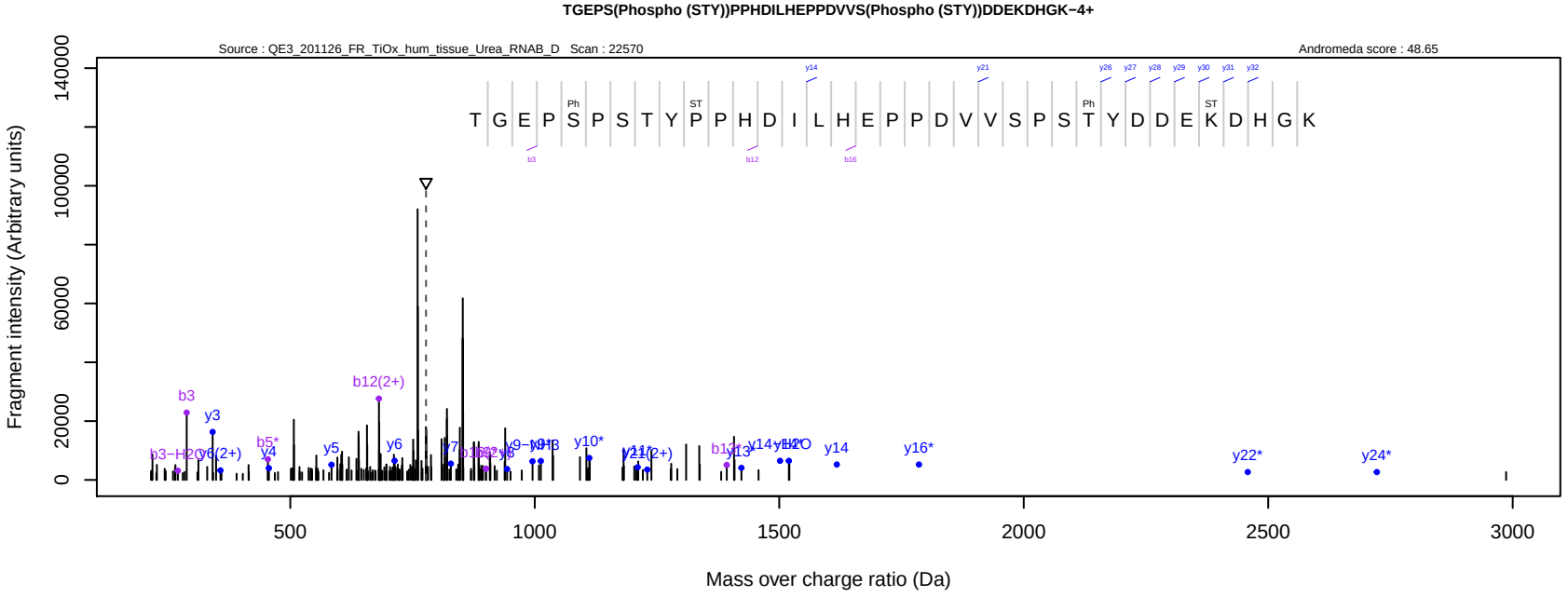
IAS(Phospho (STY))HDFDPTDSSSKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 11000 Andromeda score : 48.677




MES(Phospho (STY))HS(Phospho (STY))EDEDLAGAVGGLGWNSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 49394
Andromeda score : 48.656
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

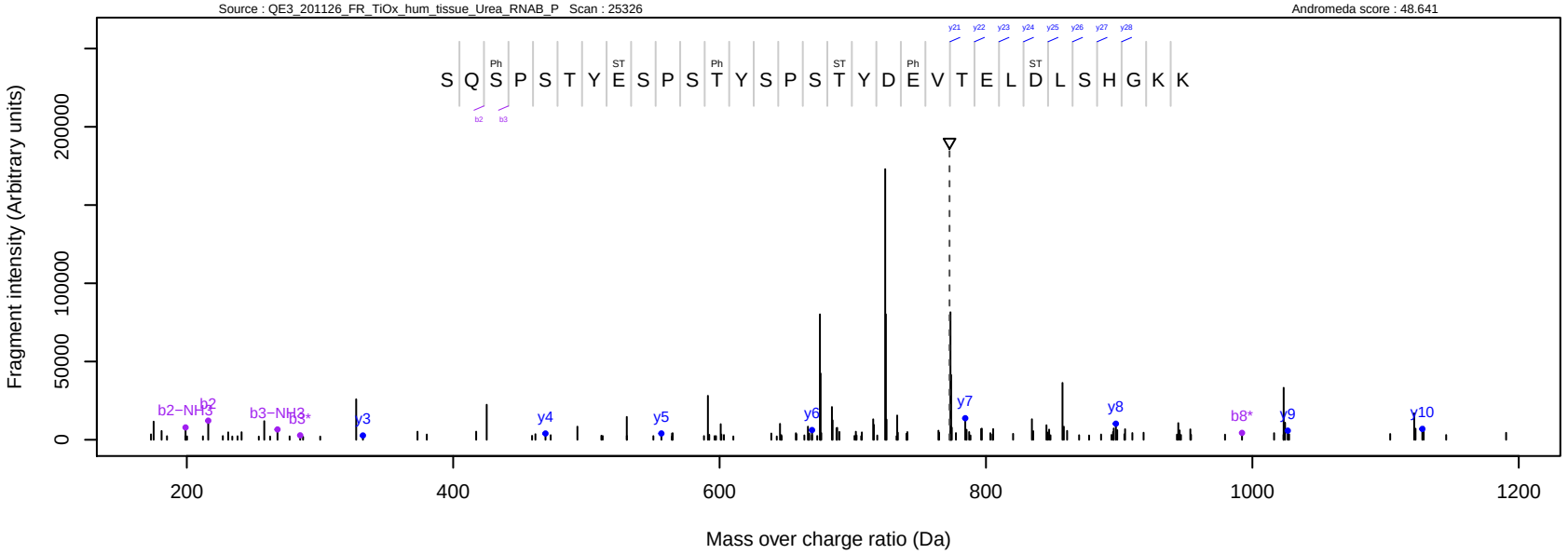

SVS(Phospho (STY))PSPSVLSEGRDEPQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 19166
Andromeda score : 48.656
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TGEPS(Phospho (STY))PPHDILHEPPDVVS(Phospho (STY))DDEKDHGK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22570
Andromeda score : 48.65
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SQS(Phospho (STY))ES(Phospho (STY))S(Phospho (STY))DEVTELDLSHGKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 25326

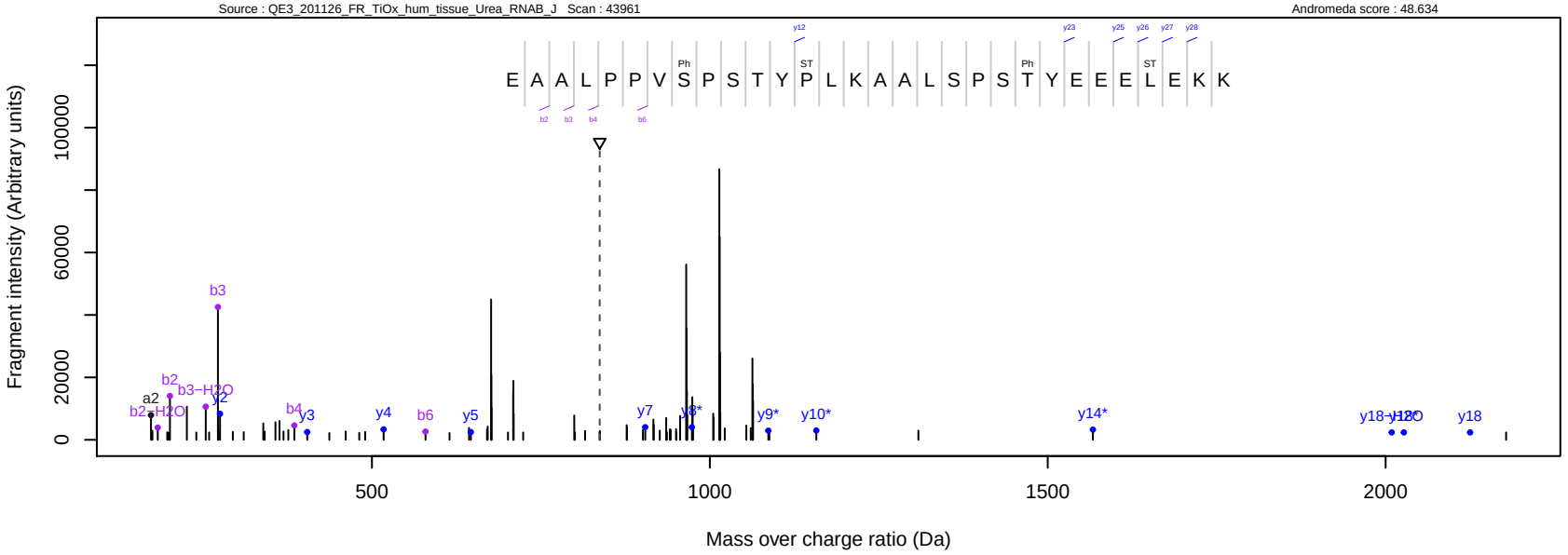
Andromeda score : 48.641



EAALPPVS(Phospho (STY))PLKAALS(Phospho (STY))EEELEKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 43961

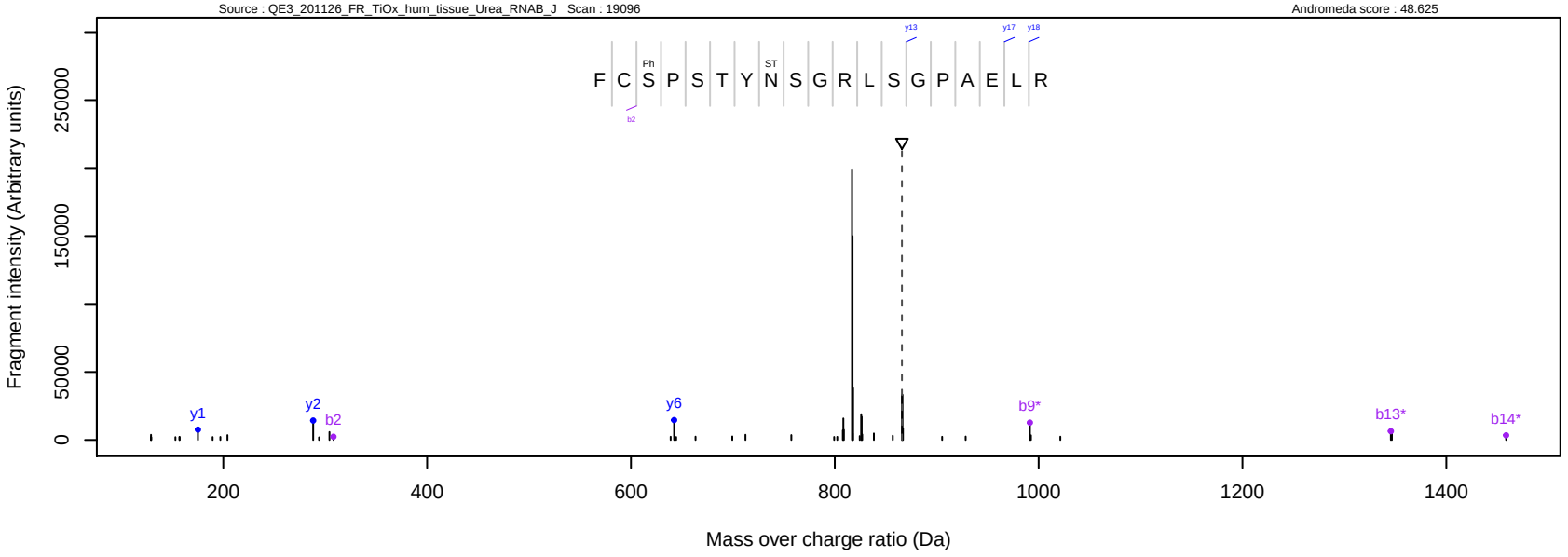
Andromeda score : 48.634

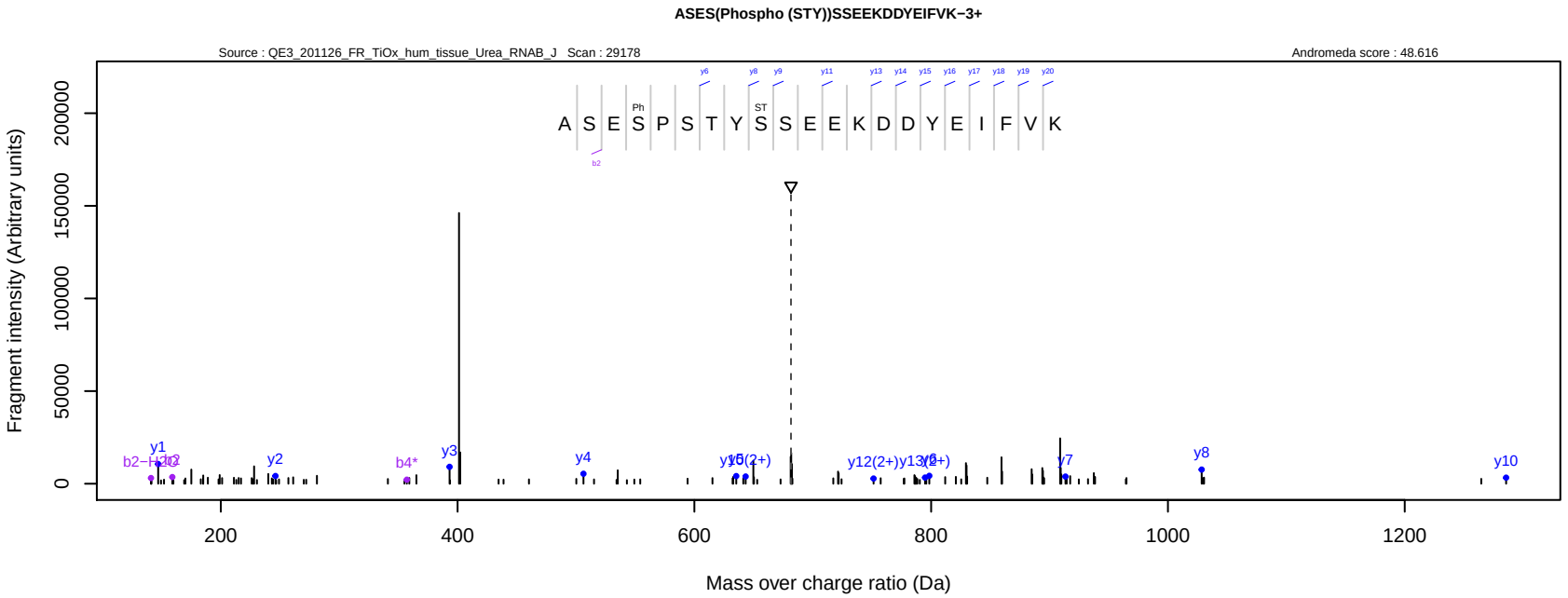


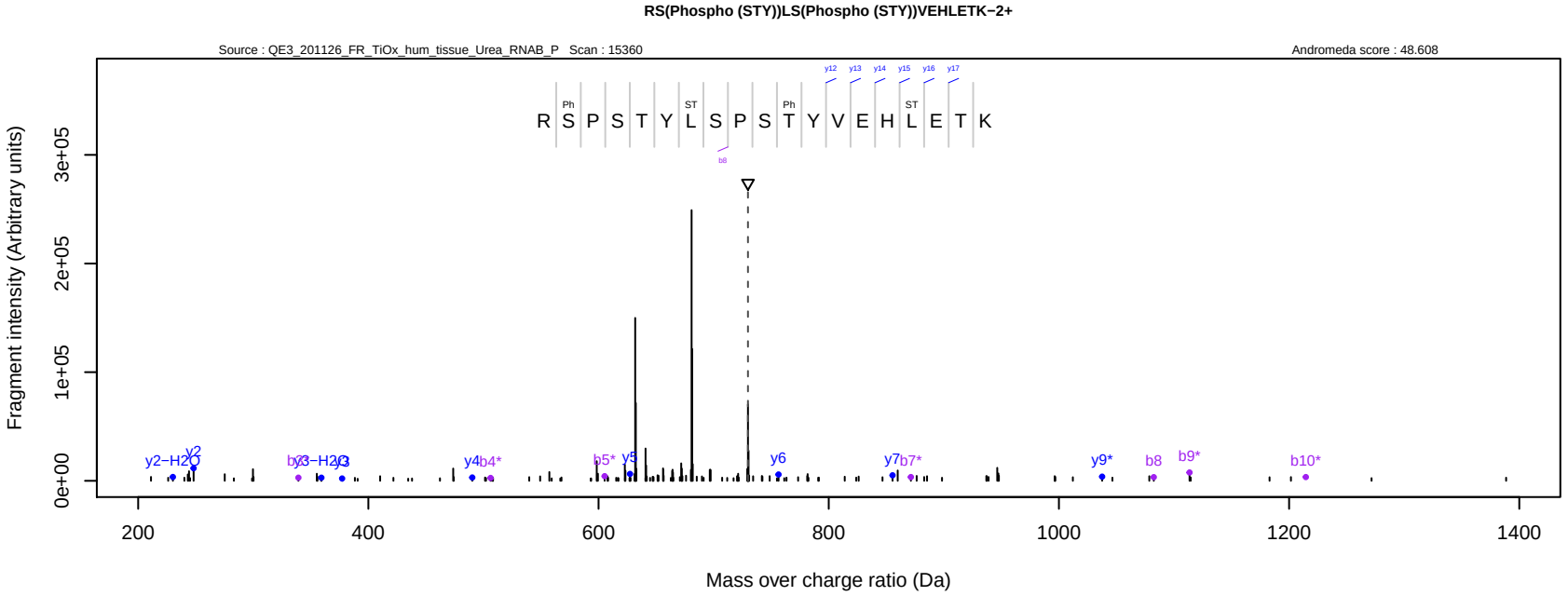
FCS(Phospho (STY))NSGRLSGPAELR−2+

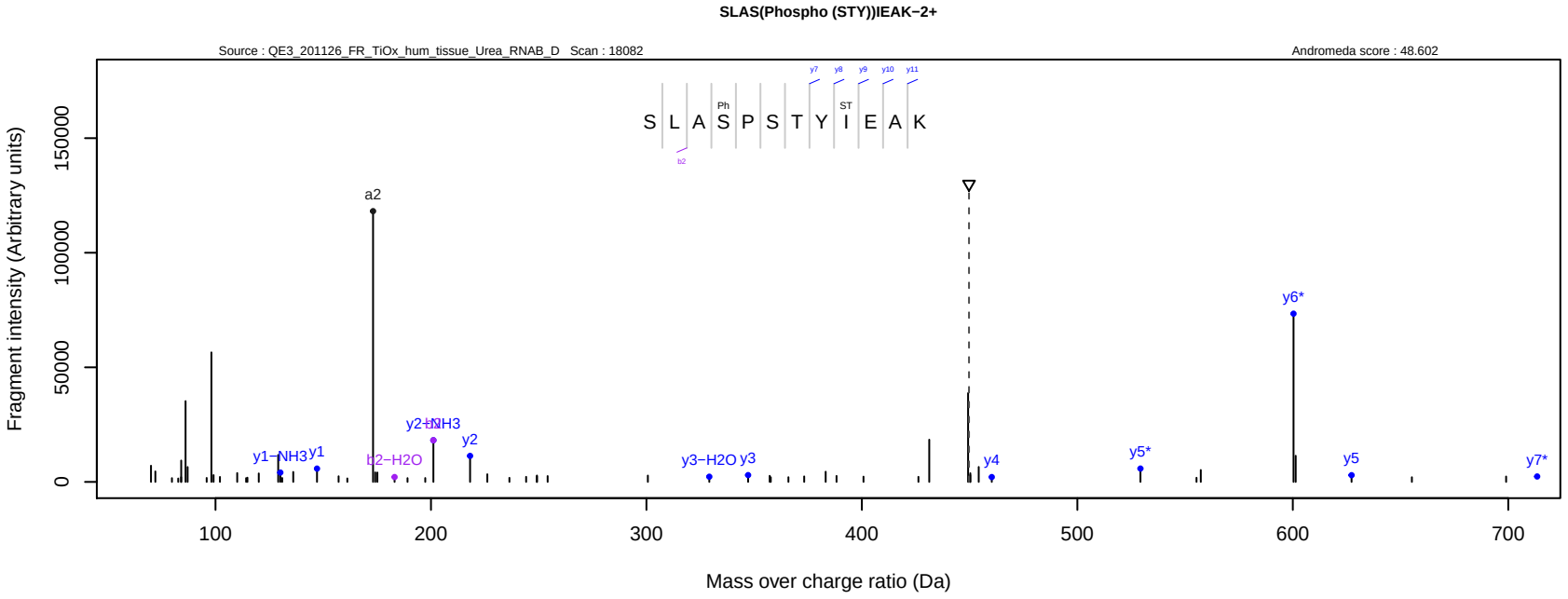
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 19096

Andromeda score : 48.625




ASES(Phospho (STY))SSEEKDDYEIFVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 29178
Andromeda score : 48.616
A S E S P S T Y S S E E K D D Y E I F V K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

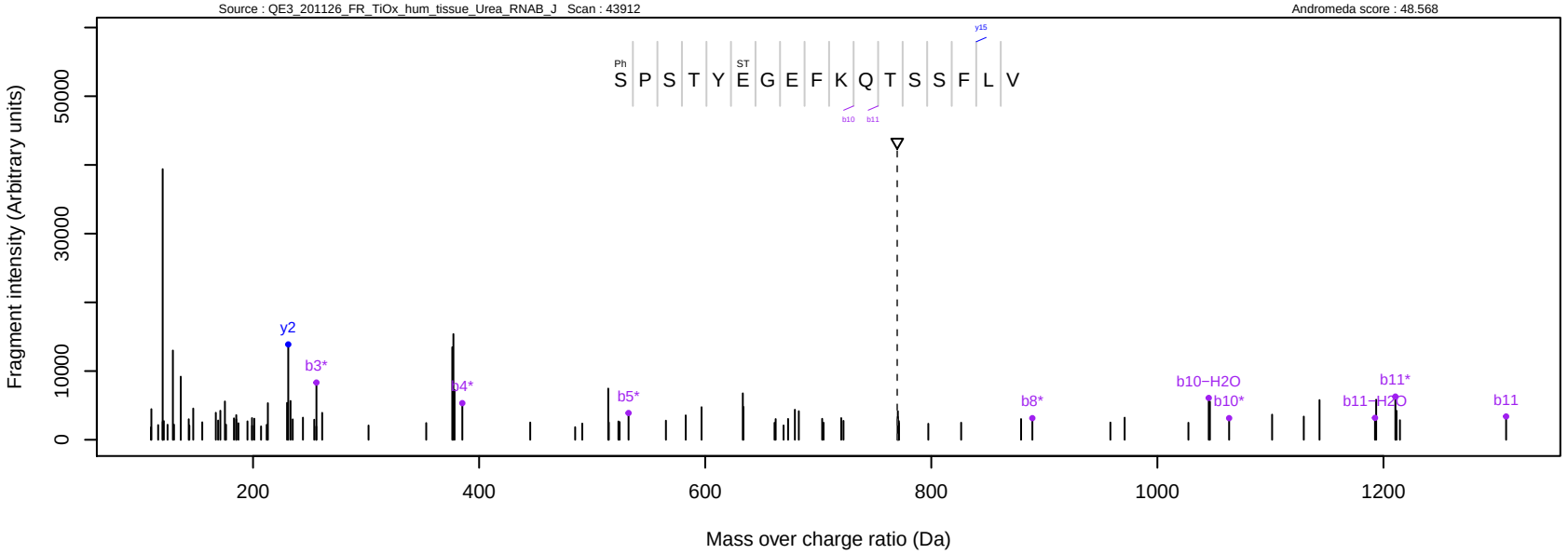

RS(Phospho (STY))LS(Phospho (STY))VEHLETK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 15360
Andromeda score : 48.608
R S P S T Y L S P S T Y V E H L E T K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SLAS(Phospho (STY))IEAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18082
Andromeda score : 48.602
S L A S P S T Y I E A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

S(Phospho (STY))EGEFKQTSSFLV−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 43912

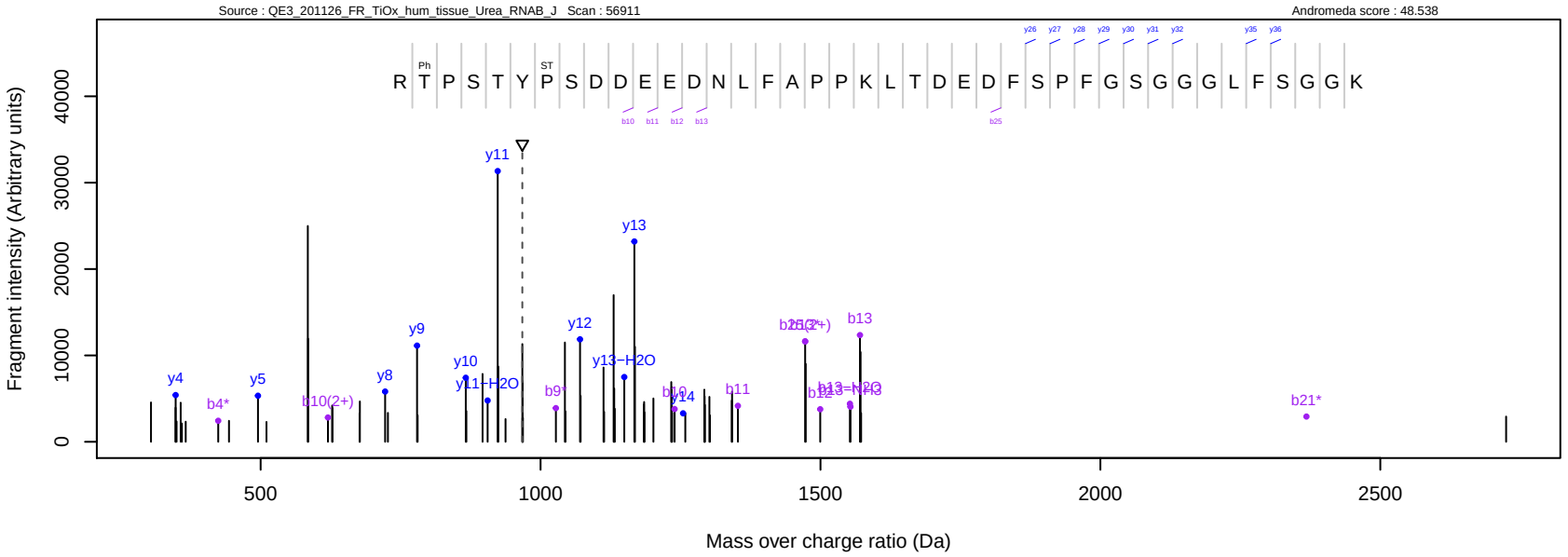
Andromeda score : 48.568



RT(Phospho (STY))PSDDEEDNLFAPPKLTDEDFSPFGSGGGLFSGGK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 56911

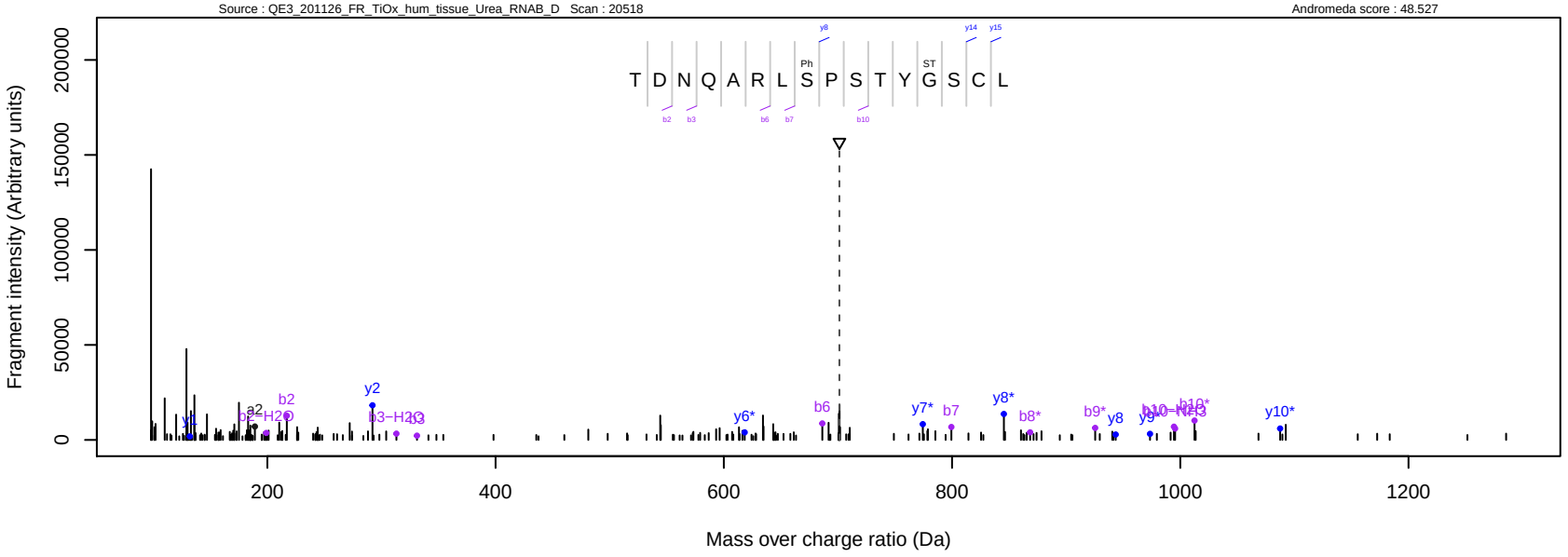
Andromeda score : 48.538



TDNQARLS(Phospho (STY))GSCL−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20518

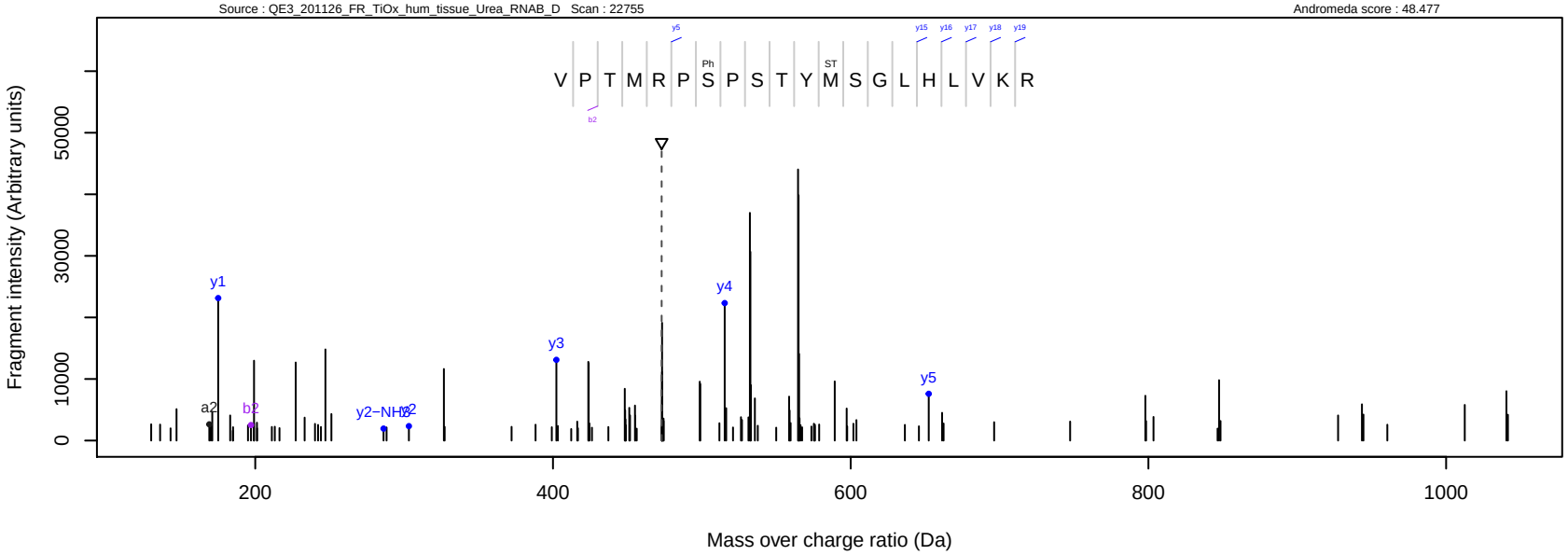
Andromeda score : 48.527



VPTMRPS(Phospho (STY))MSGLHLVKR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22755

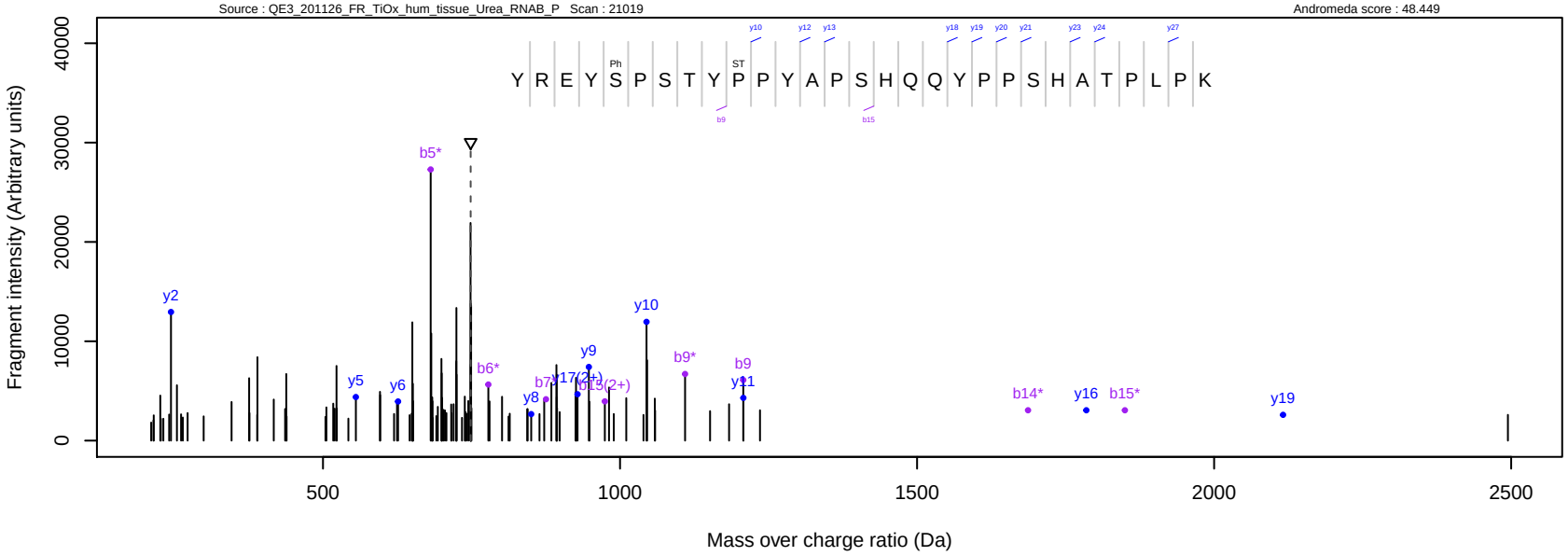
Andromeda score : 48.477



YREYS(Phospho (STY))PPYAPSHQQYPPSHATPLPK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 21019

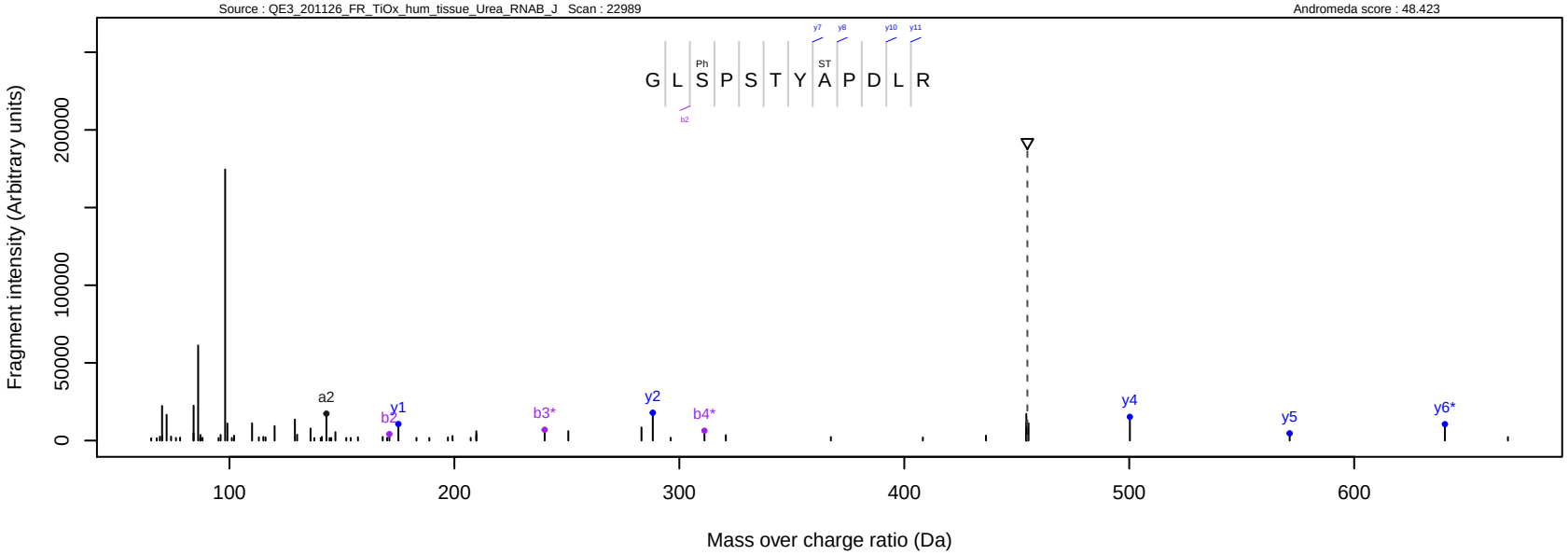
Andromeda score : 48.449



GLS(Phospho (STY))APDLR−2+

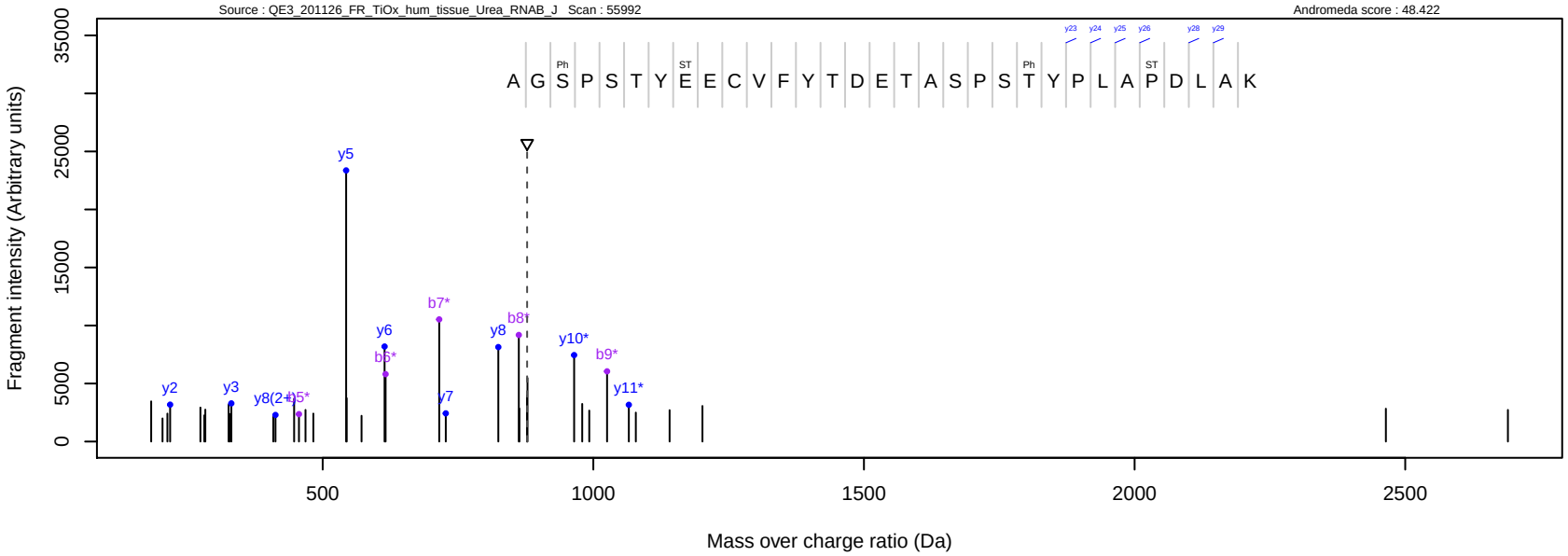
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 22989

Andromeda score : 48.423



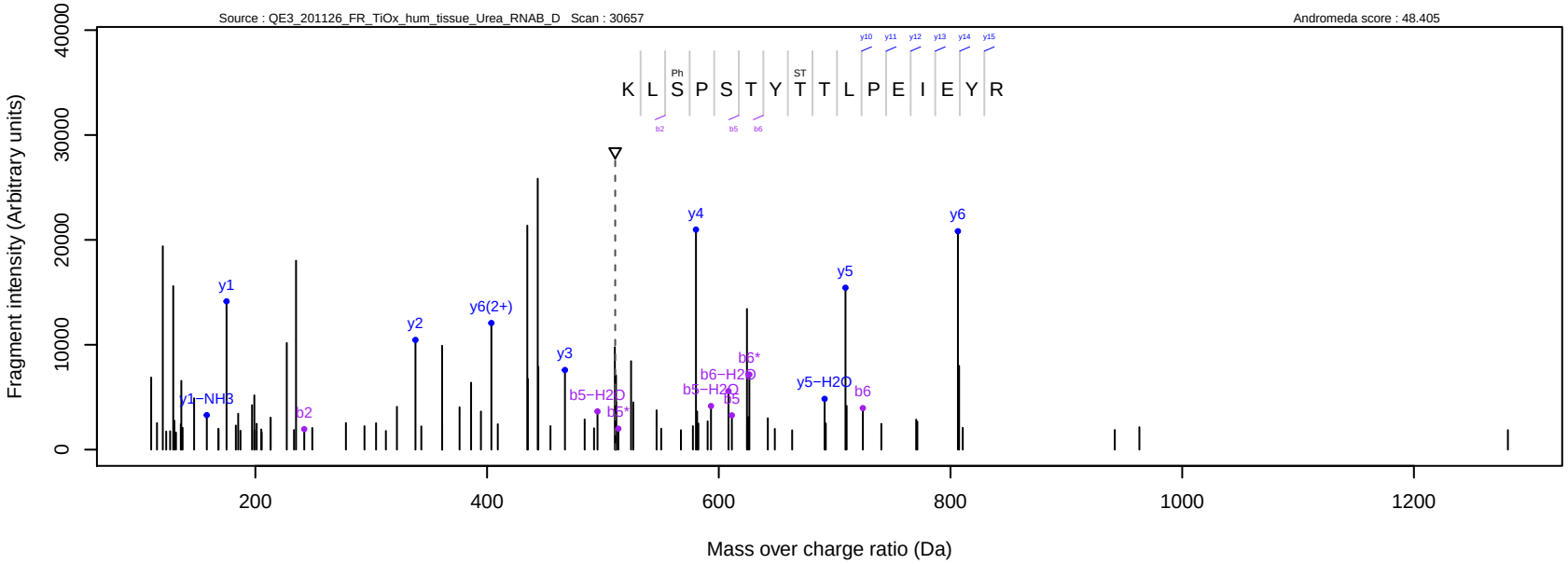
AGS(Phospho (STY))EECVFYTDETAS(Phospho (STY))PLAPDLAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 55992 Andromeda score : 48.422



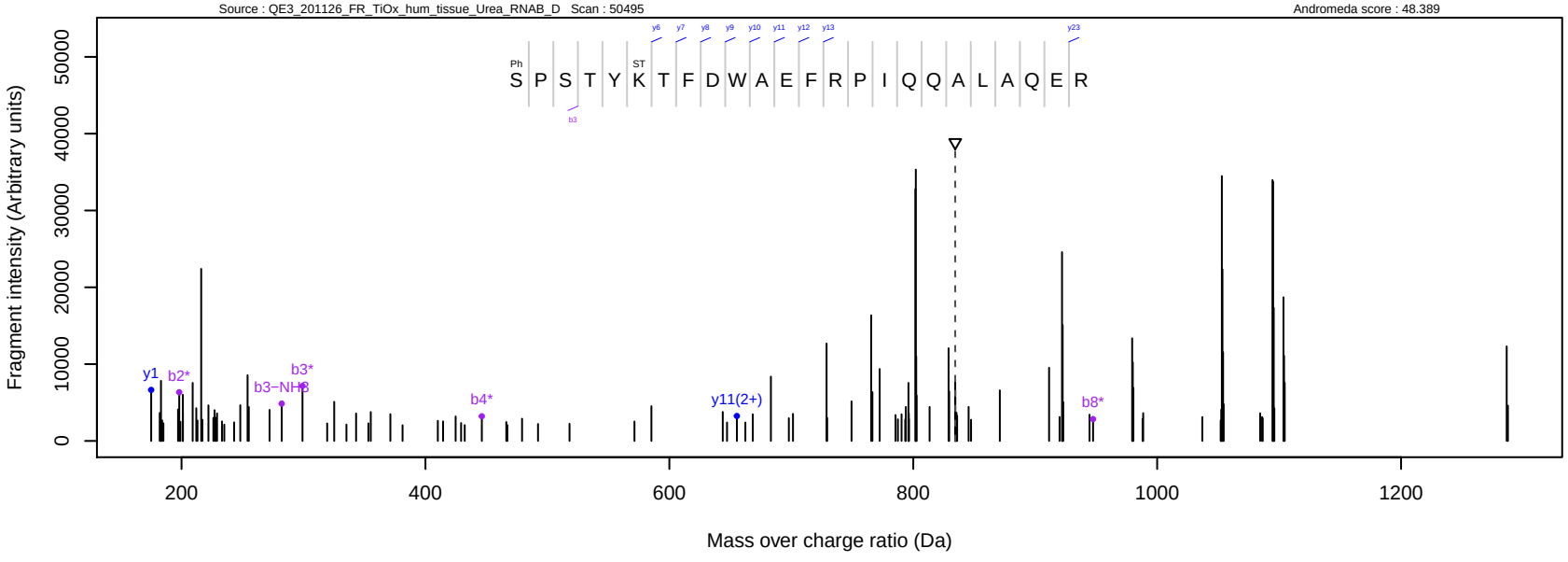
KLS(Phospho (STY))TTLPEIEYR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 30657 Andromeda score : 48.405

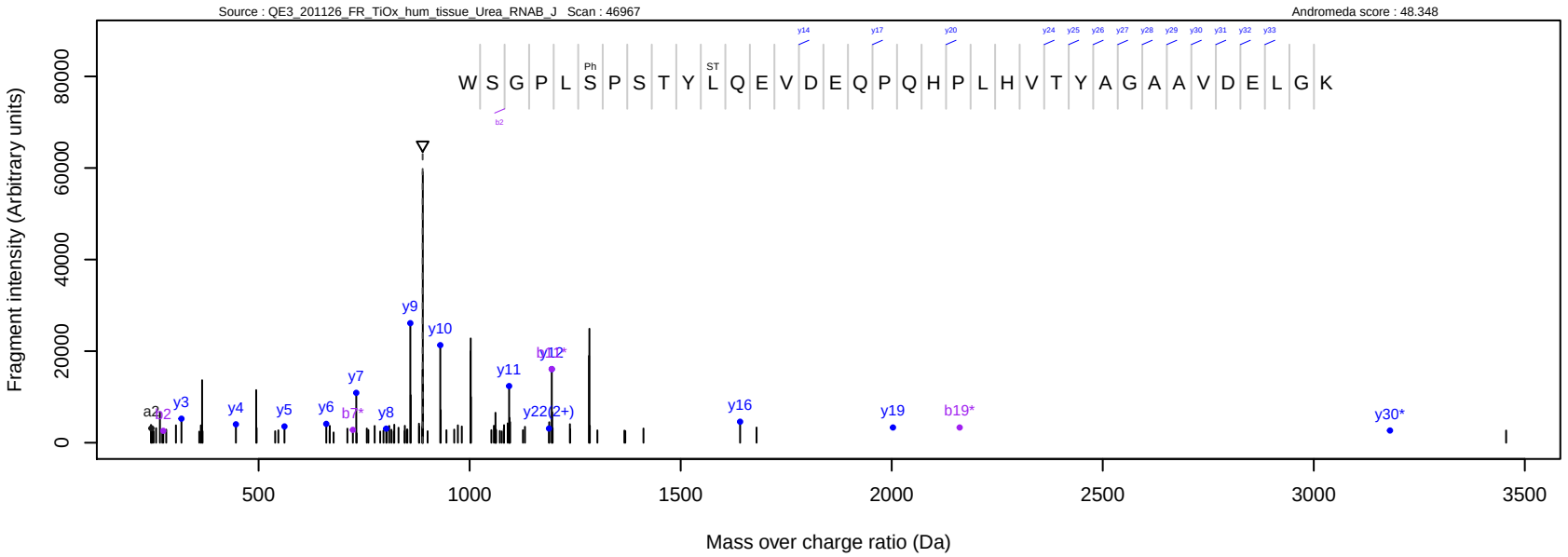


S(Phospho (STY))KTFDWAEFRPIQQALAQER−3+

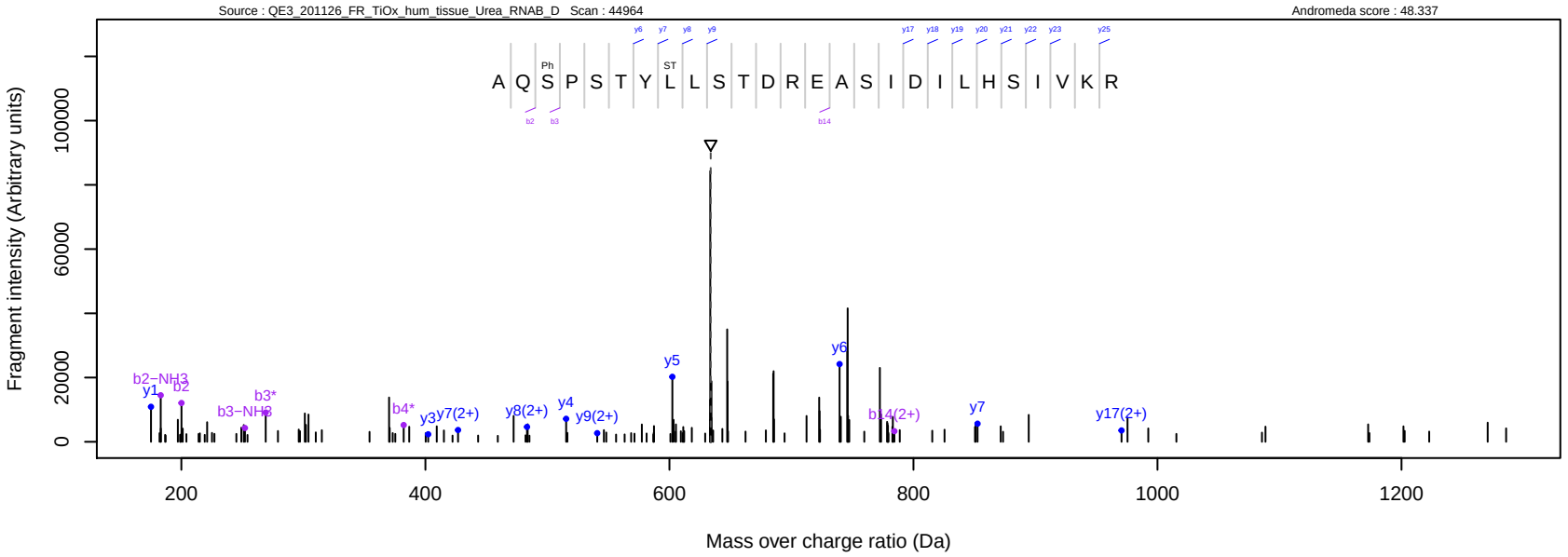
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 50495 Andromeda score : 48.389



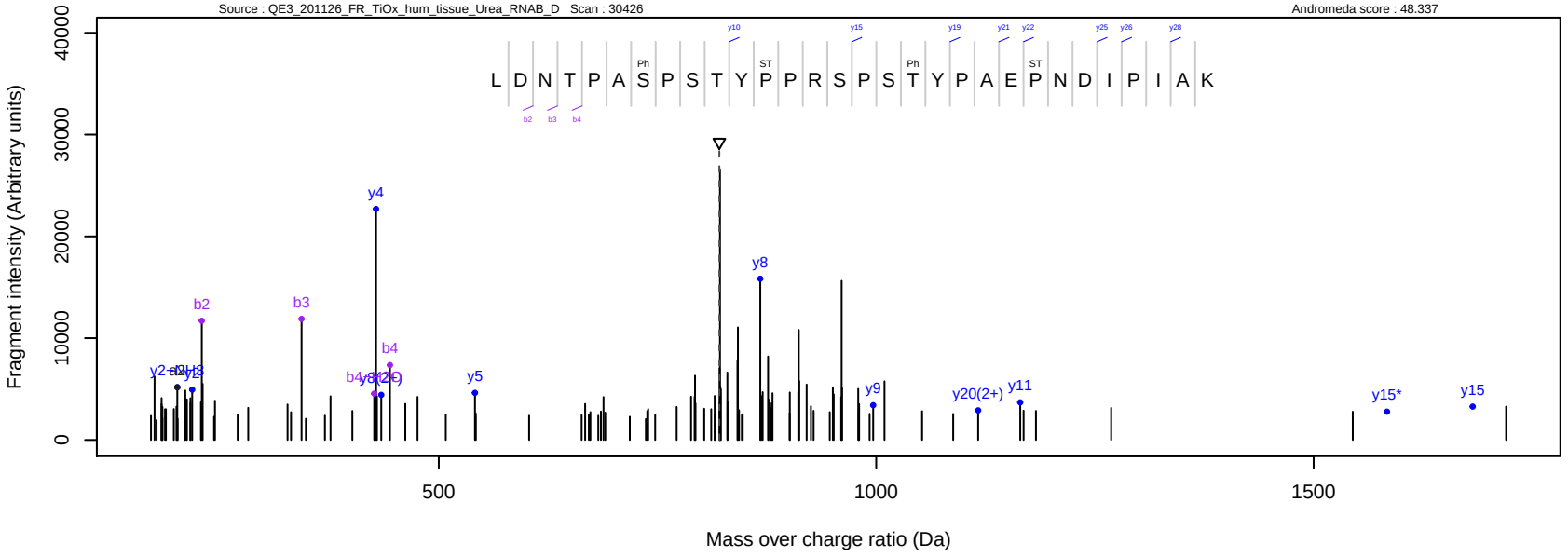
WSGPLS(Phospho (STY))LQEVDEQPQHPLHVTYAGAAVDELGK−4+



AQS(Phospho (STY))LLSTDREASIDILHSIVKR−4+

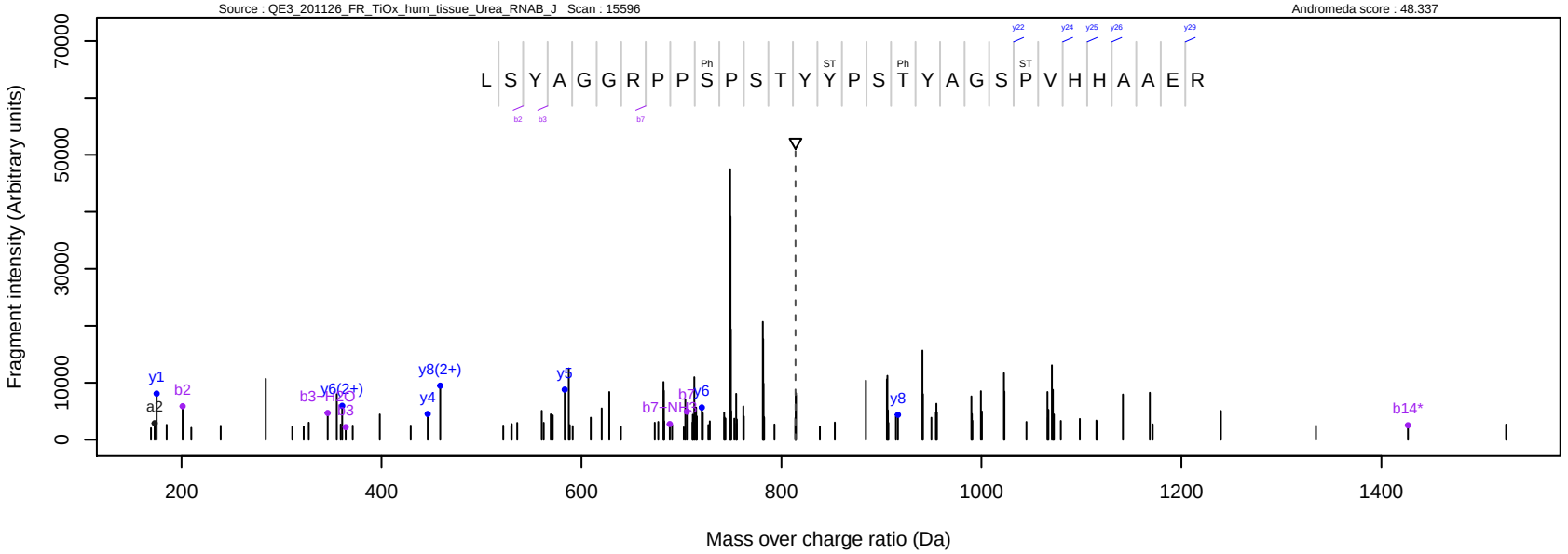


LDNTPAS(Phospho (STY))PPRS(Phospho (STY))PAEPNDIPIAK−3+



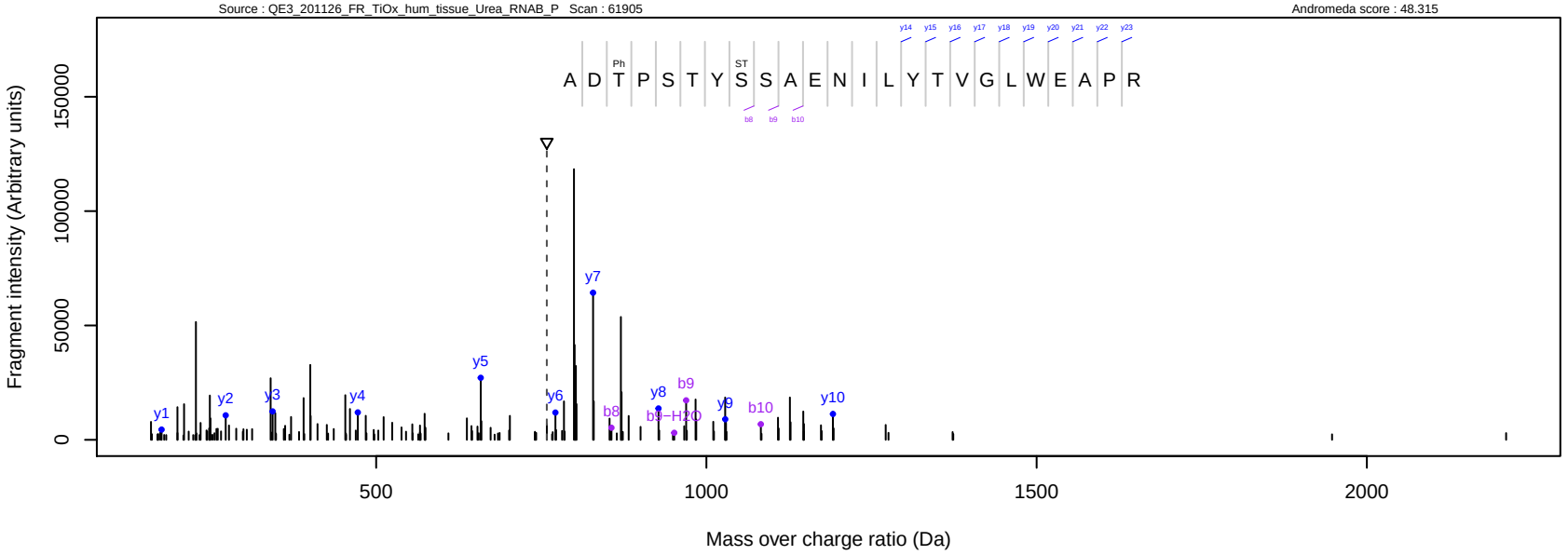
LSYAGGRPPS(Phospho (STY))Y(Phospho (STY))AGSPVHHAAER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 15596 Andromeda score : 48.337



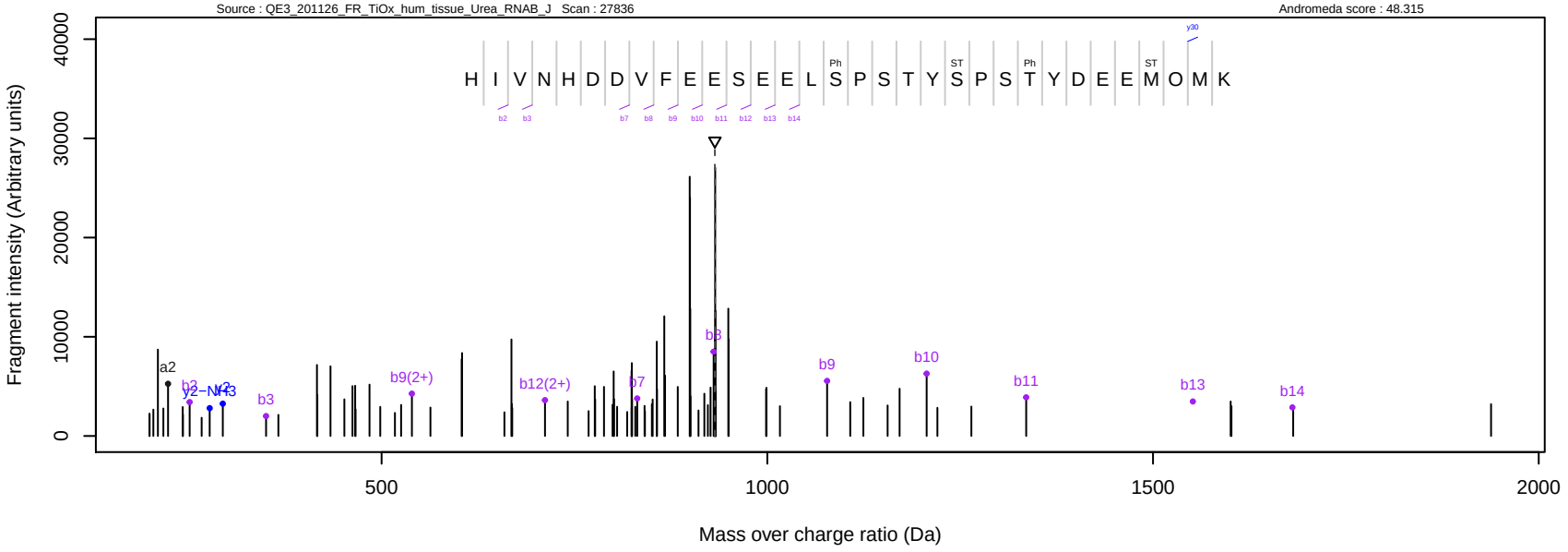
ADT(Phospho (STY))SSAENILYTVGLWEAPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 61905 Andromeda score : 48.315



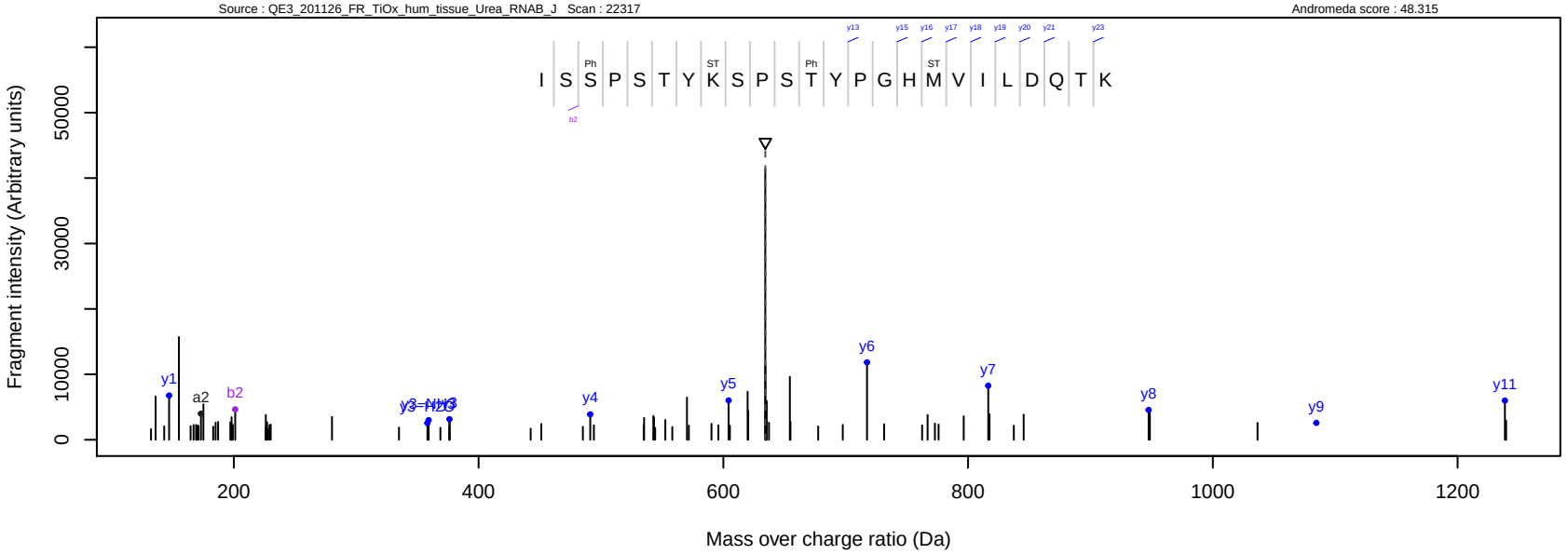
HIVNHDDVFEESEELS(Phospho (STY))S(Phospho (STY))DEEM(Oxidation (M))K−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 27836 Andromeda score : 48.315



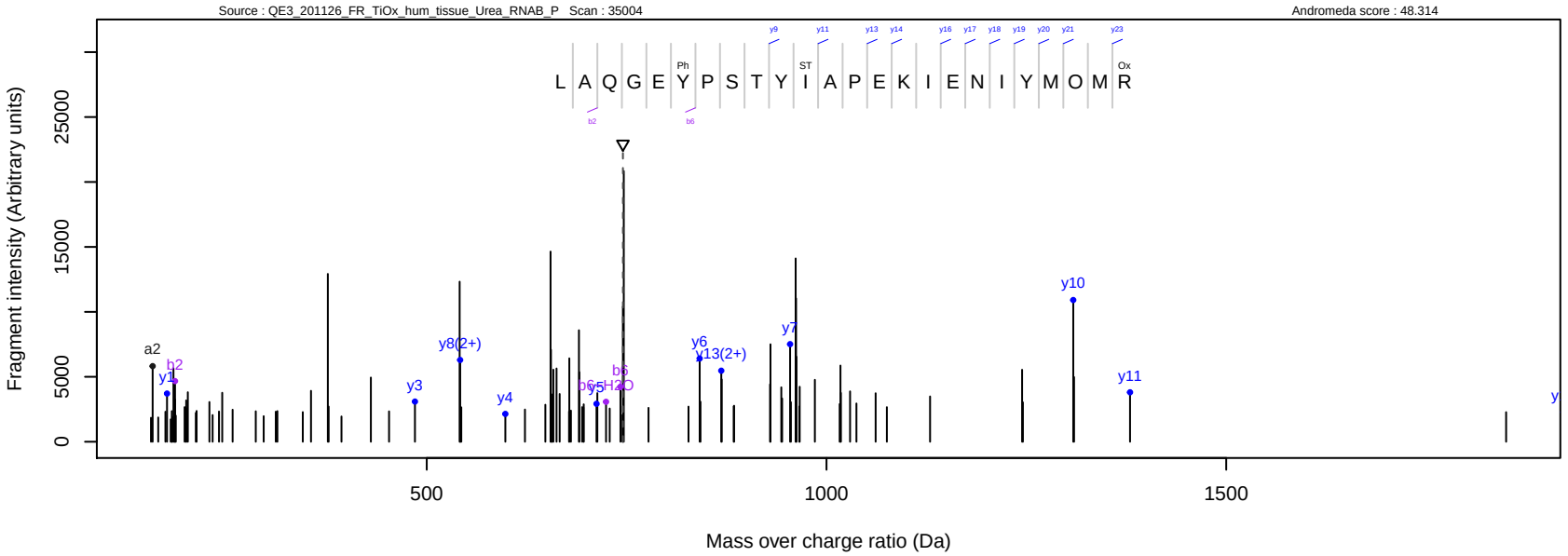
ISS(Phospho (STY))KS(Phospho (STY))PGHMVILDQTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 22317 Andromeda score : 48.315



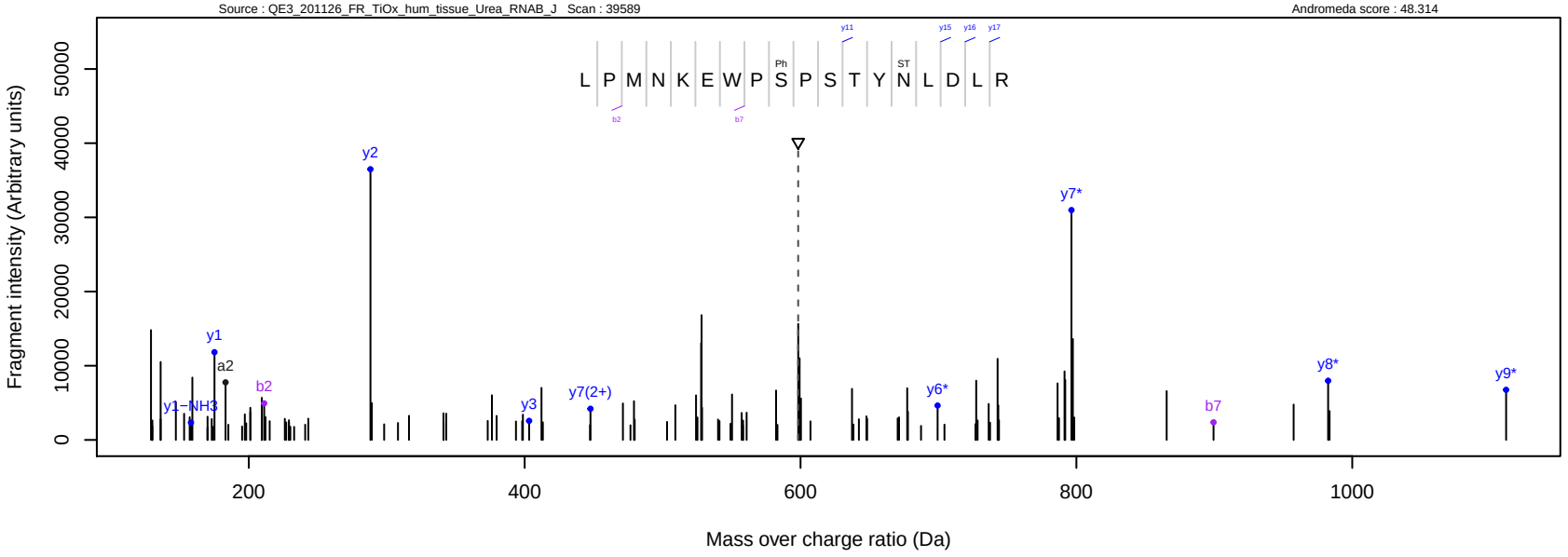
LAQGEY(Phospho (STY))IAPEKIENIYM(Oxidation (M))R−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 35004 Andromeda score : 48.314

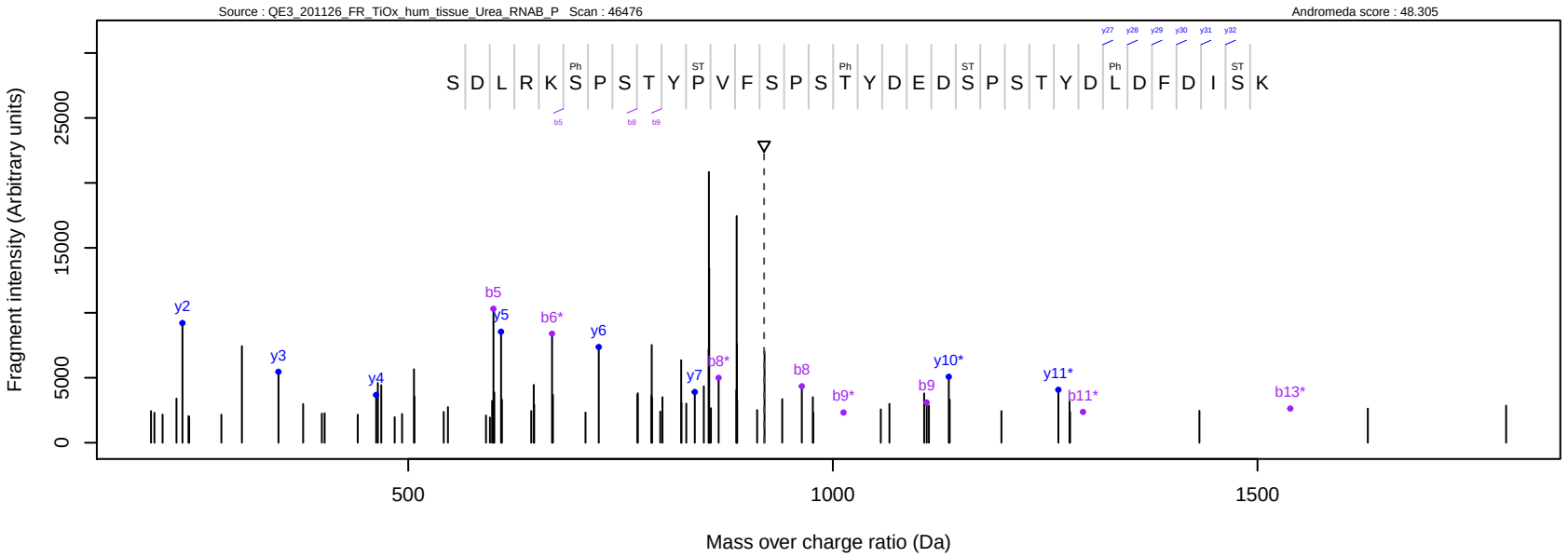


LPMNKEWPS(Phospho (STY))NLDLR−3+

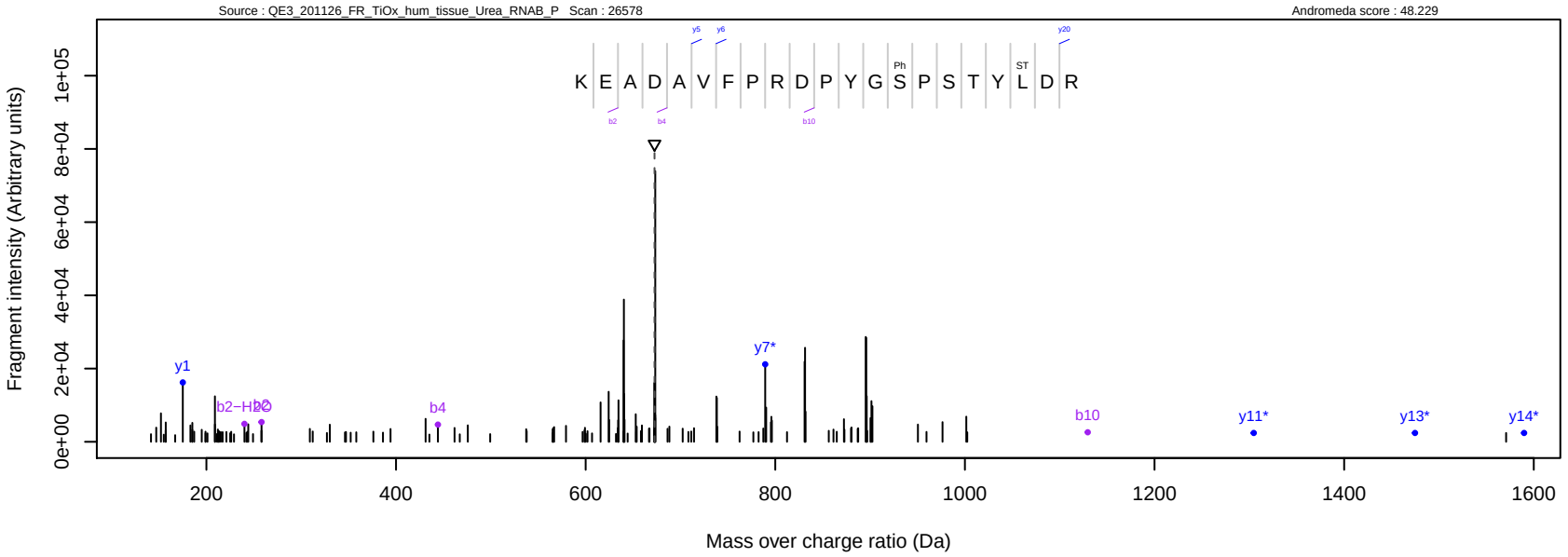
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 39589 Andromeda score : 48.314



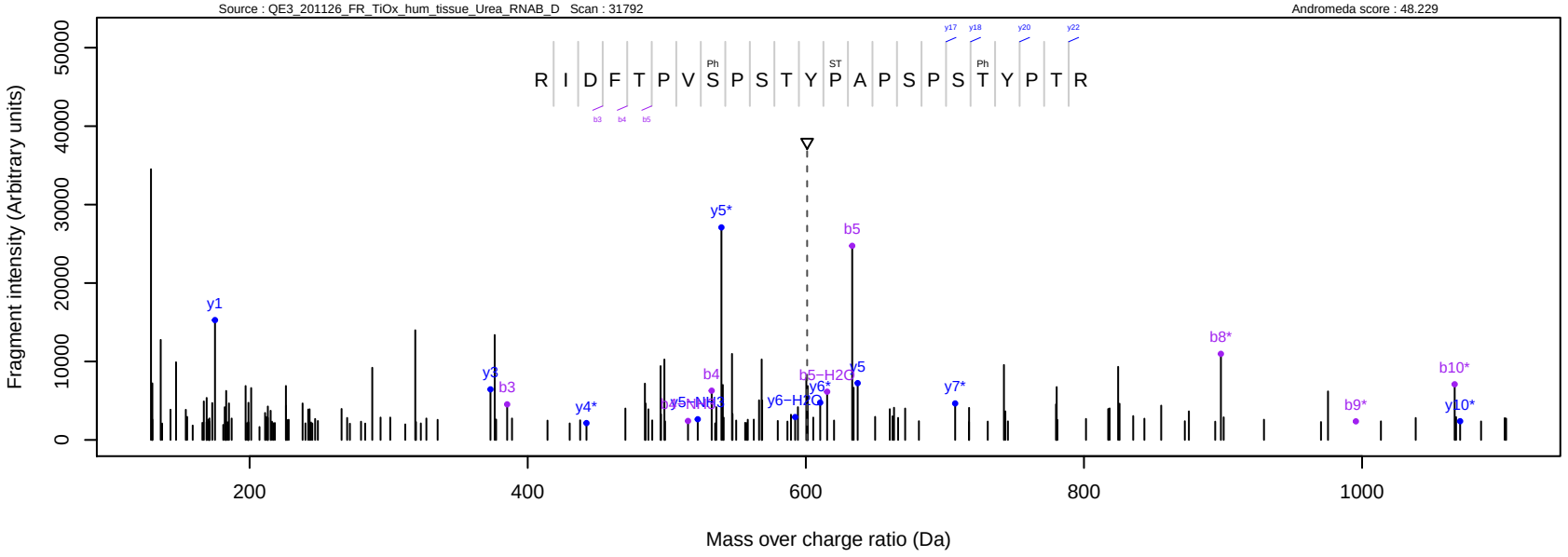
SDLRKS(Phospho (STY))PVFS(Phospho (STY))DEDS(Phospho (STY))DLDFDISK−3+



KEADAVFPRDPYGS(Phospho (STY))LDR−3+

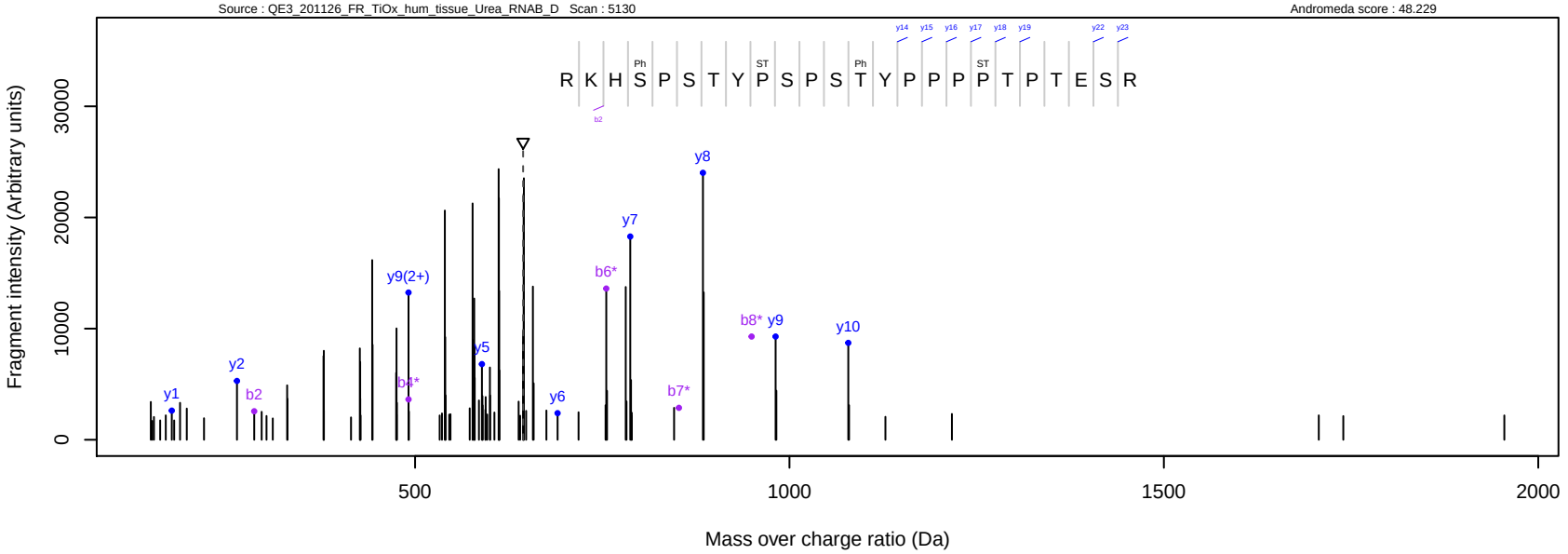


RIDFTPVS(Phospho (STY))PAPS(Phospho (STY))PTR−3+



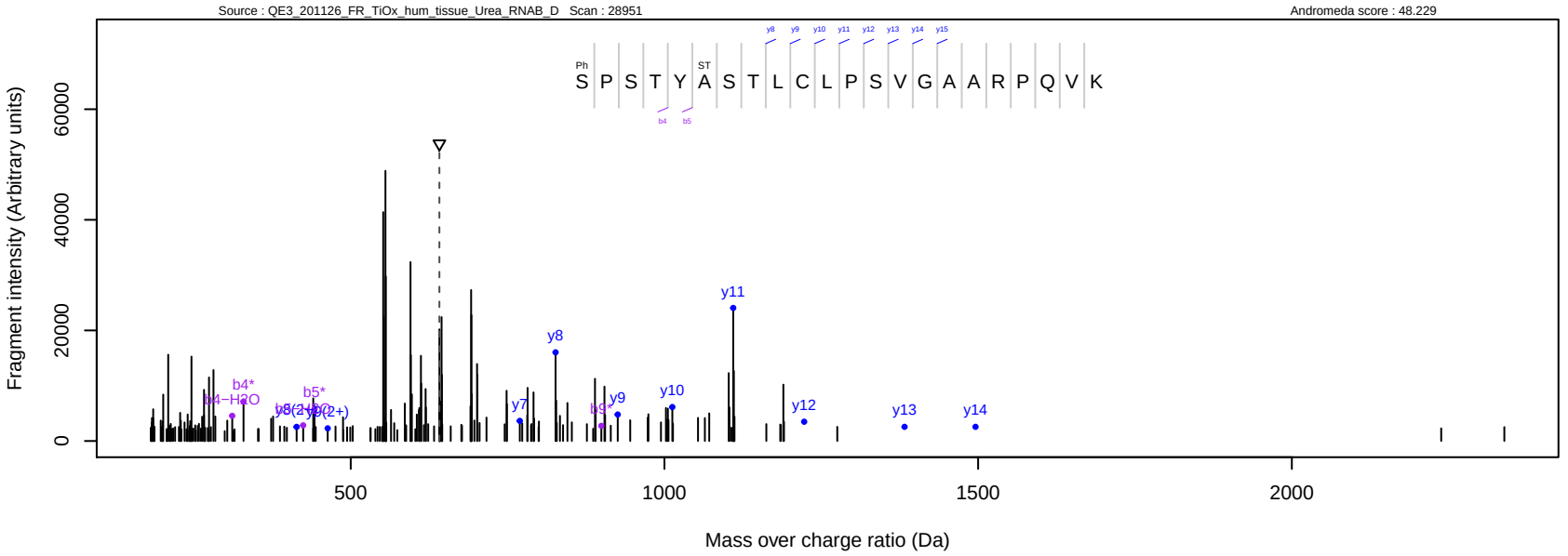
RKHS(Phospho (STY))PS(Phospho (STY))PPPPTPTESR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 5130 Andromeda score : 48.229



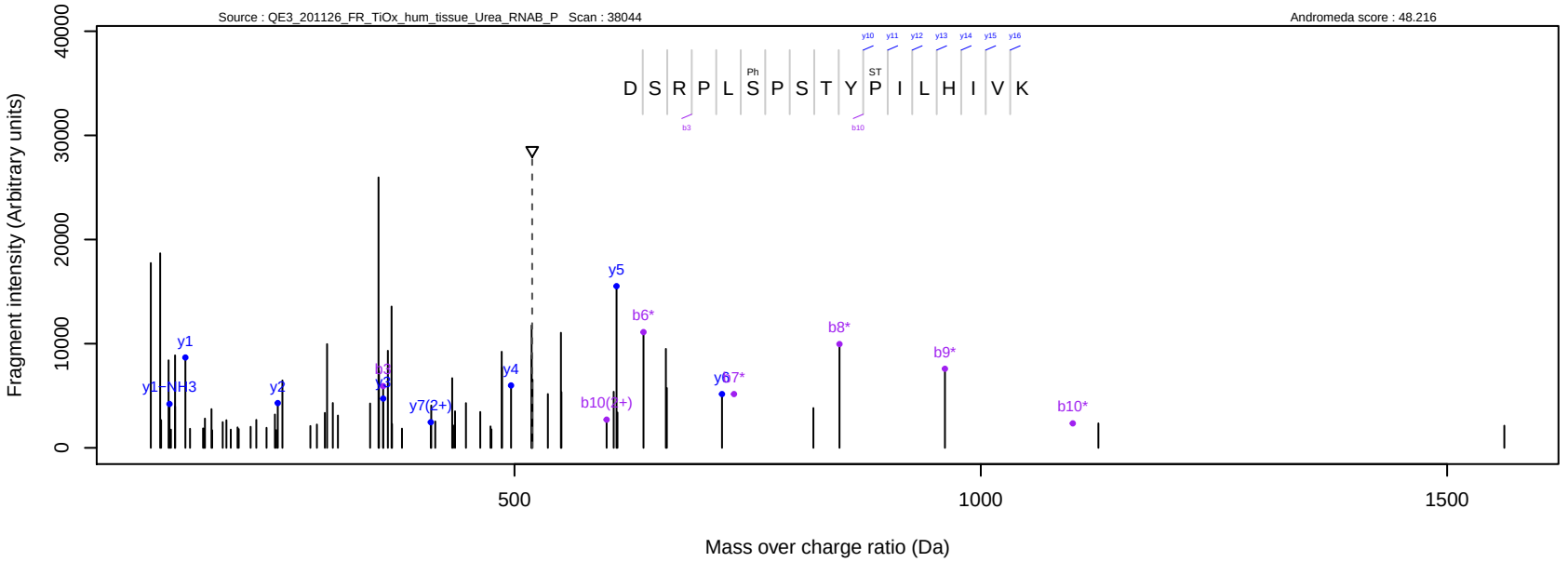
S(Phospho (STY))ASTLCLPSVGAARPQVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 28951 Andromeda score : 48.229



DSRPLS(Phospho (STY))PILHIVK−3+

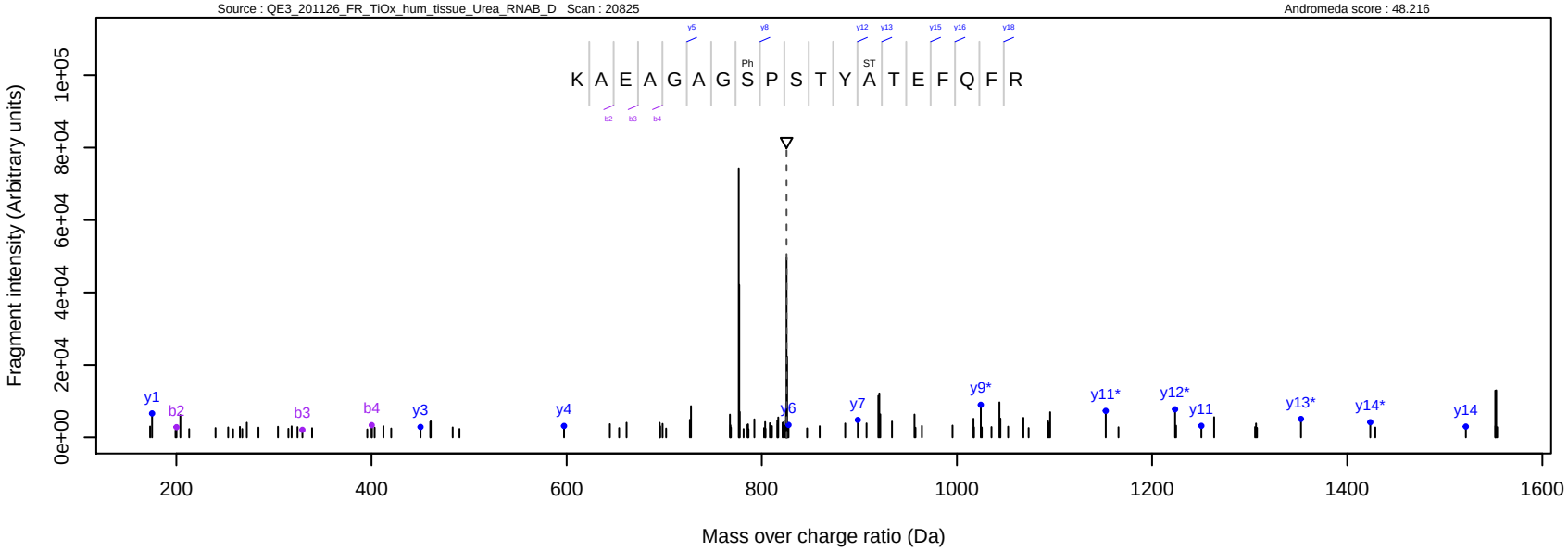
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 38044 Andromeda score : 48.216



KAEAGAGS(Phospho (STY))ATEFQFR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20825

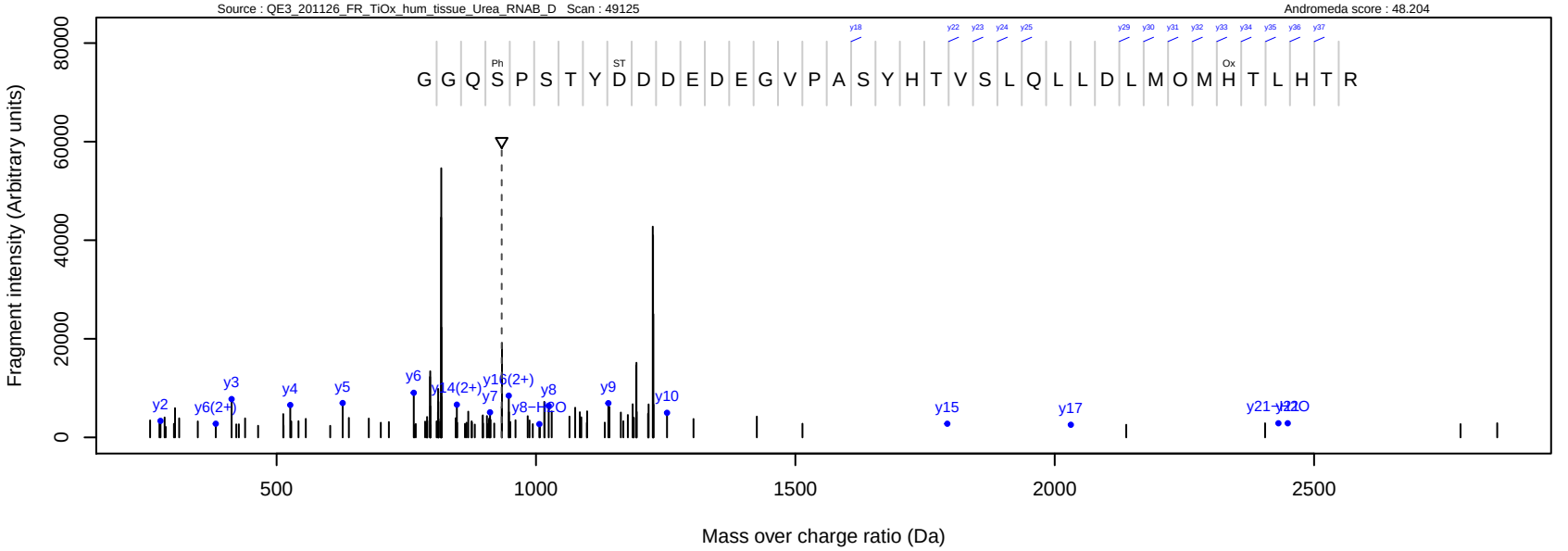
Andromeda score : 48.216



GGQS(Phospho (STY))DDDEDEGVPASYHTVSLQLLDLM(Oxidation (M))HTLHTR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 49125

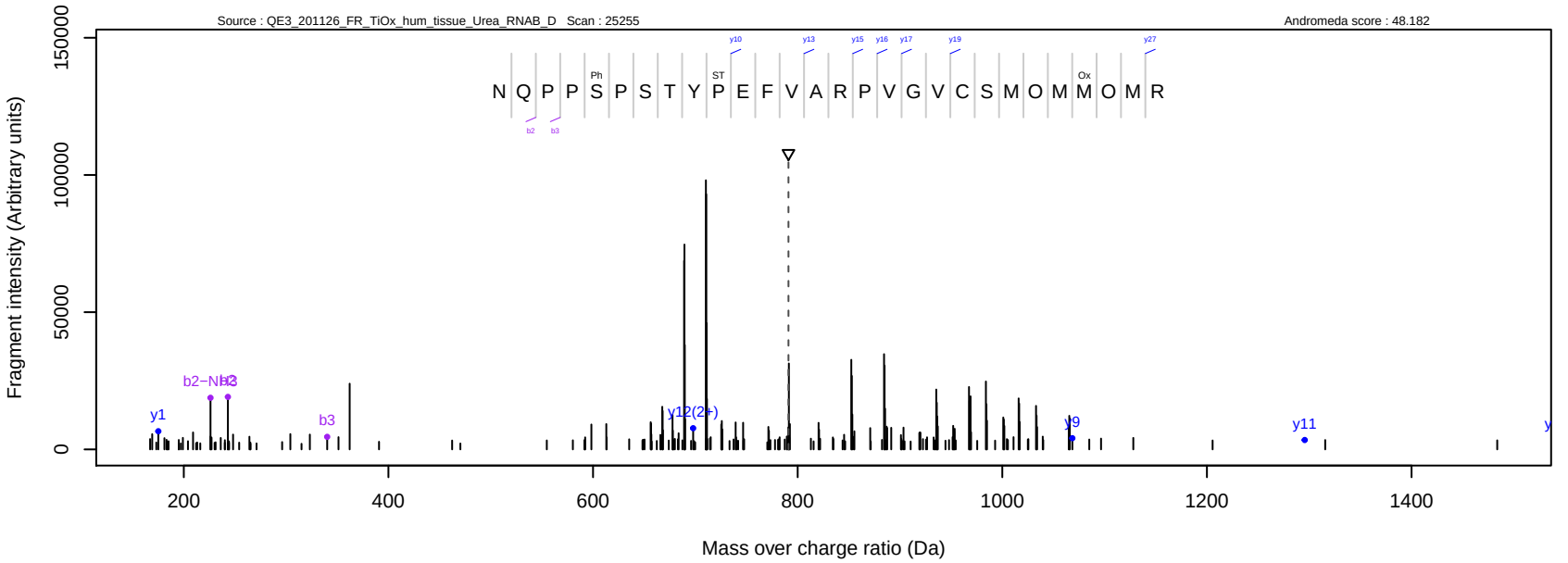
Andromeda score : 48.204



NQPPS(Phospho (STY))PEFVARPVGVCSM(Oxidation (M))M(Oxidation (M))R−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 25255

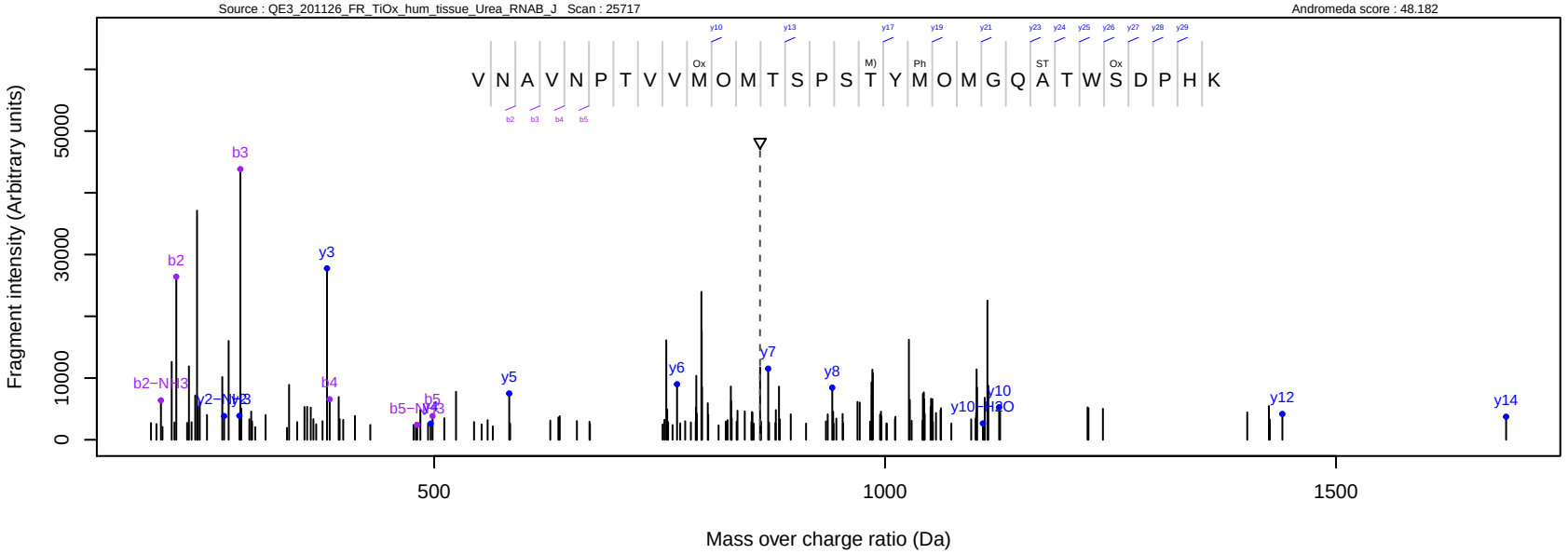
Andromeda score : 48.182



VNAVNPTVVM(Oxidation (M))TS(Phospho (STY))M(Oxidation (M))GQATWSDPHK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 25717

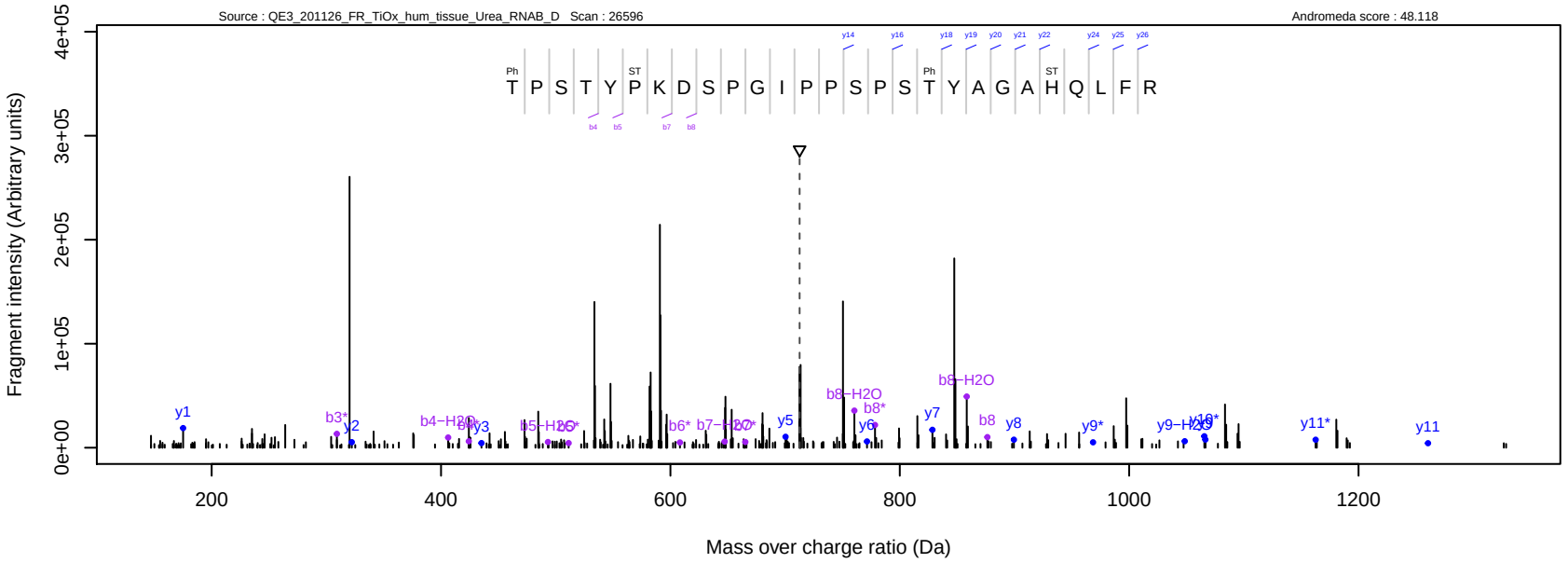
Andromeda score : 48.182



T(Phospho (STY))PKDSPGIPPS(Phospho (STY))AGAHQLFR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26596

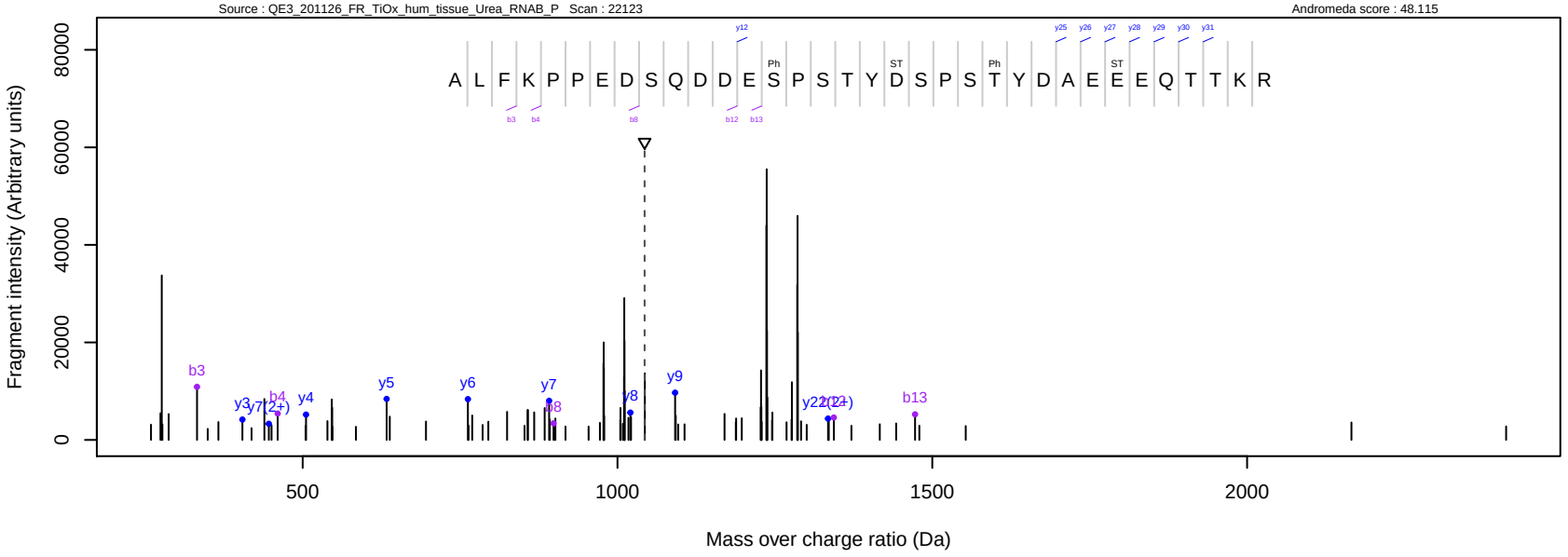
Andromeda score : 48.118



ALFKPPEDSQDDES(Phospho (STY))DS(Phospho (STY))DAEEEQTTKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 22123

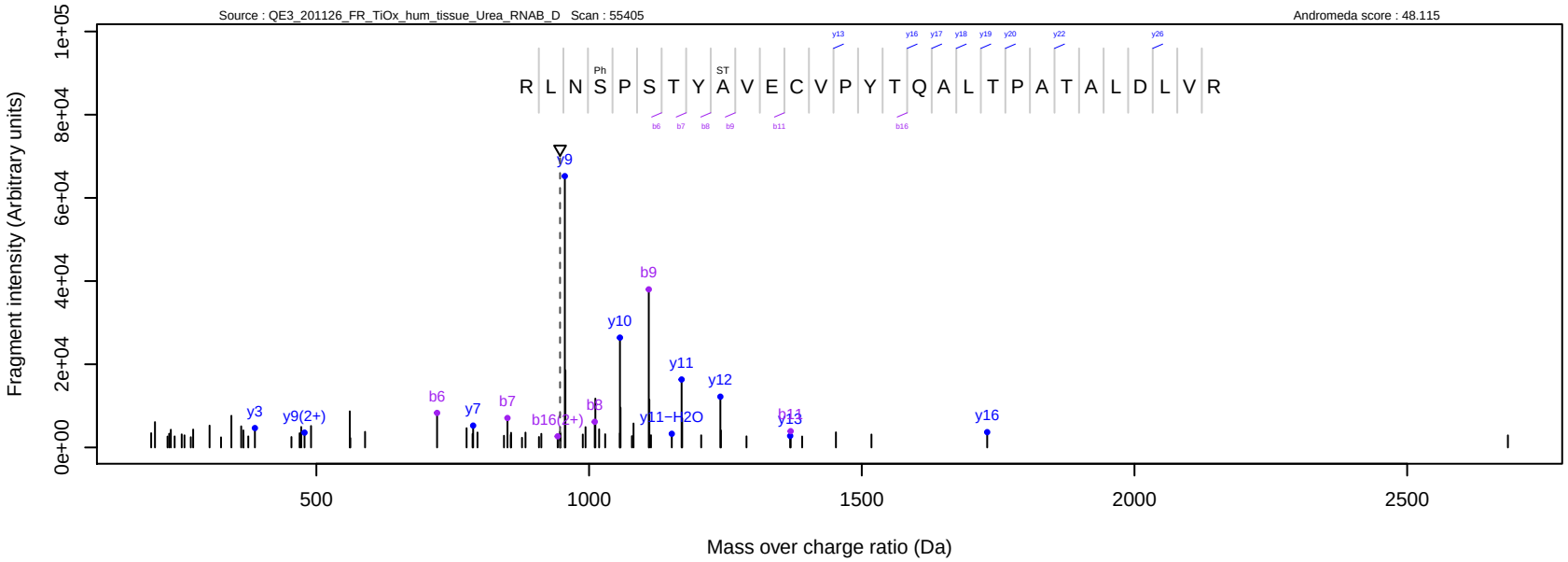
Andromeda score : 48.115



RLNS(Phospho (STY))AVECVPYTQALTPATALDLVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 55405

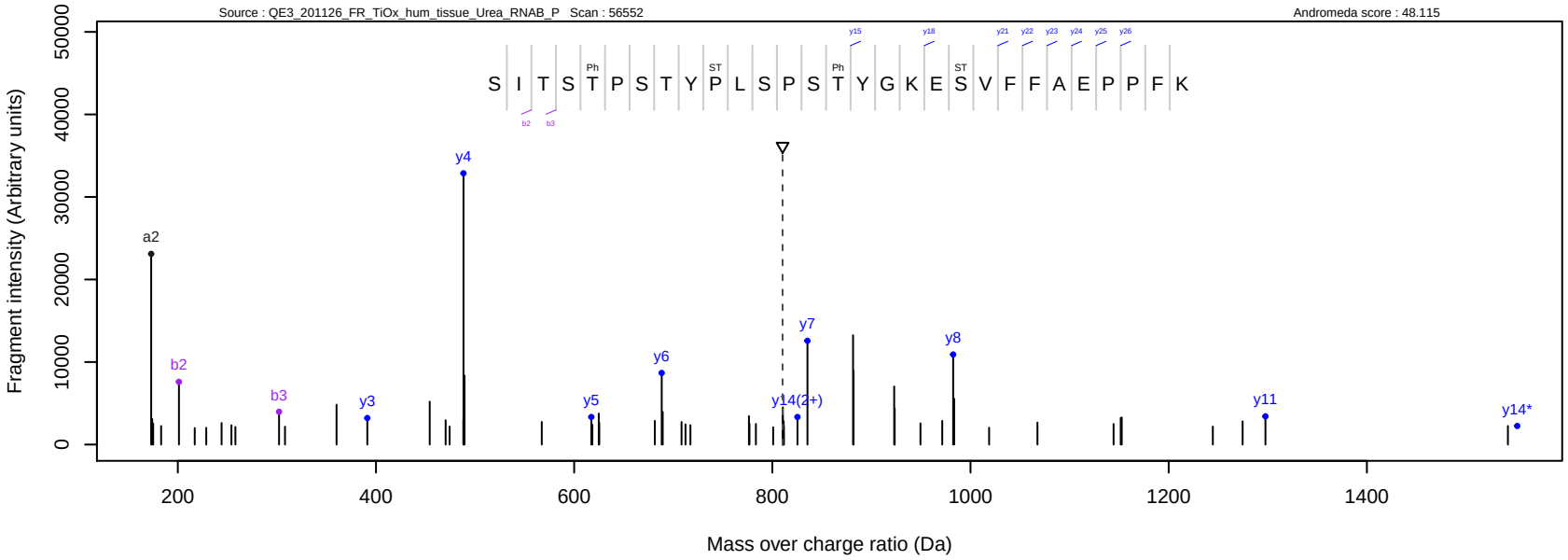
Andromeda score : 48.115



SITST(Phospho (STY))PLS(Phospho (STY))GKESVFFAEPPFK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 56552

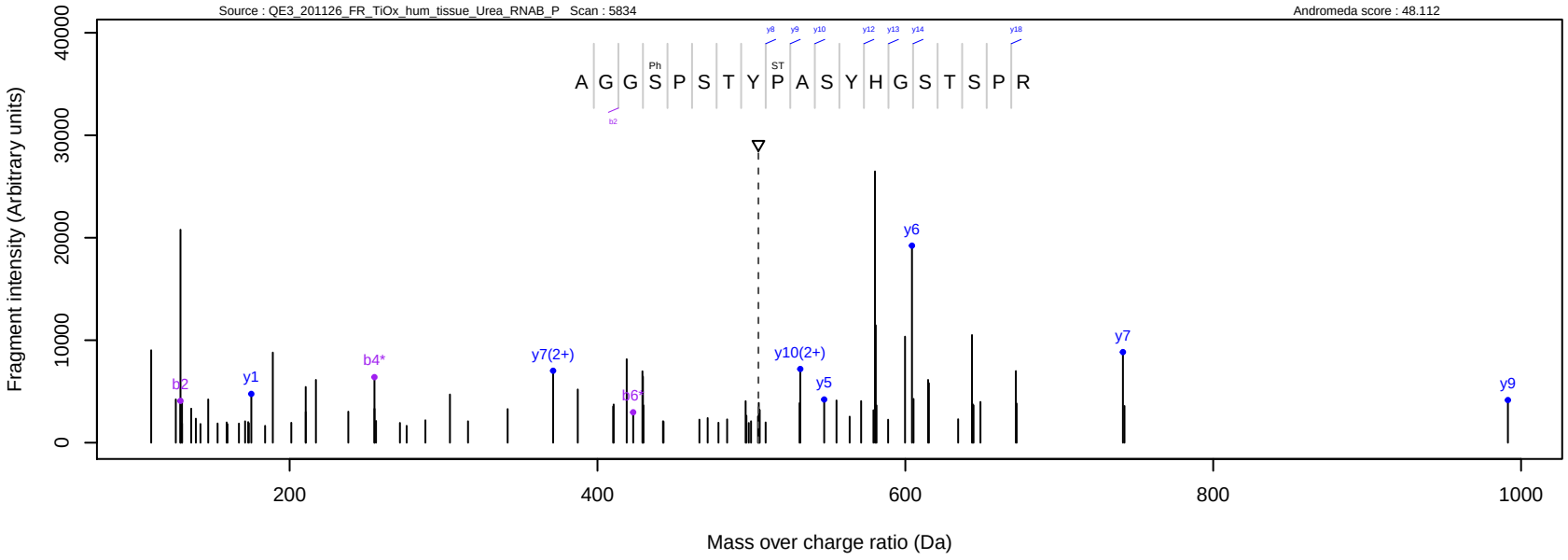
Andromeda score : 48.115



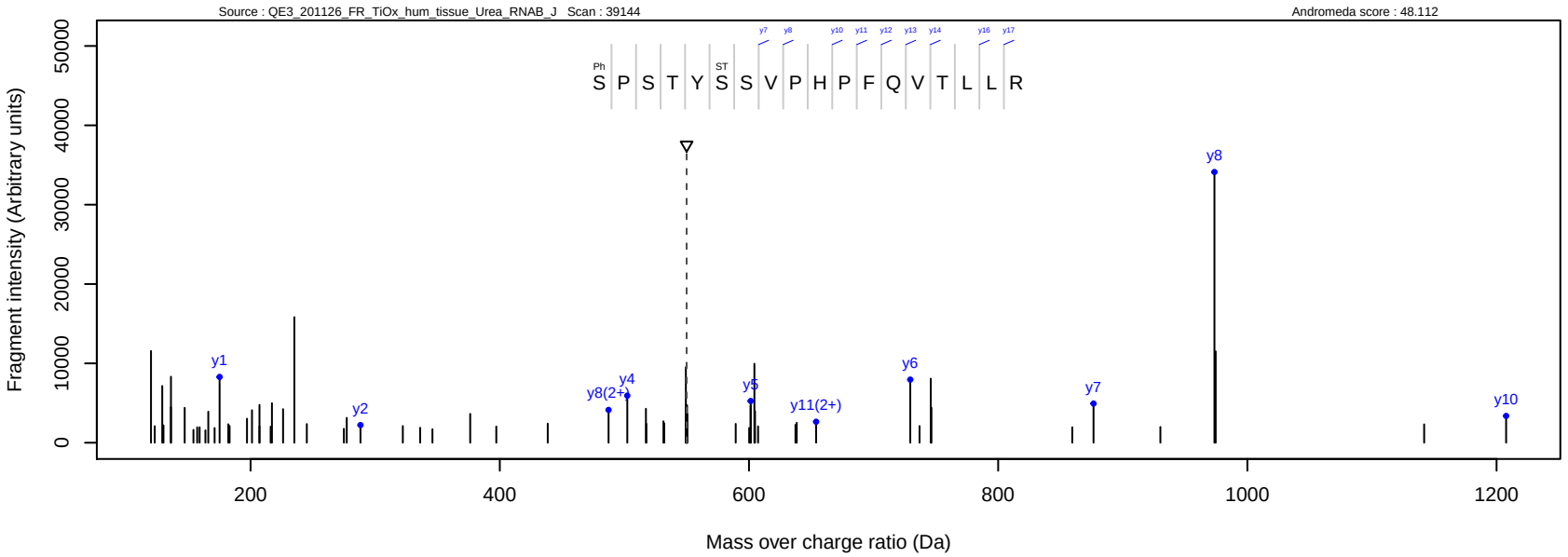
AGGS(Phospho (STY))PASYHGSTSPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 5834

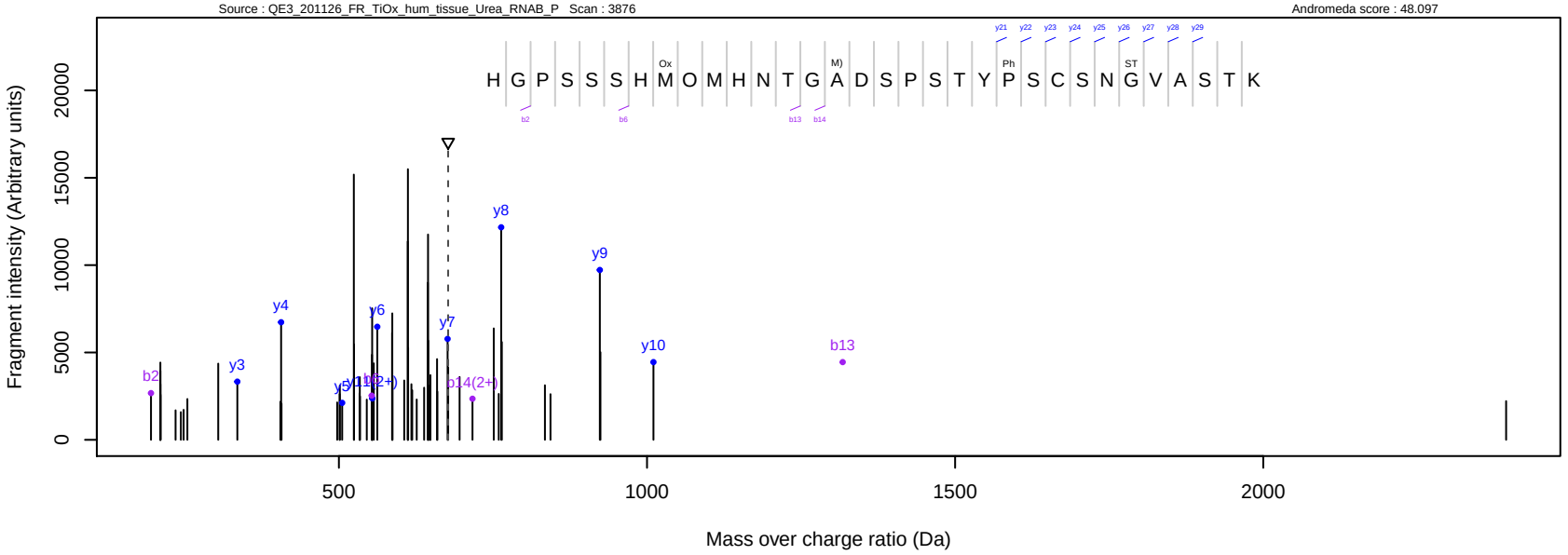
Andromeda score : 48.112



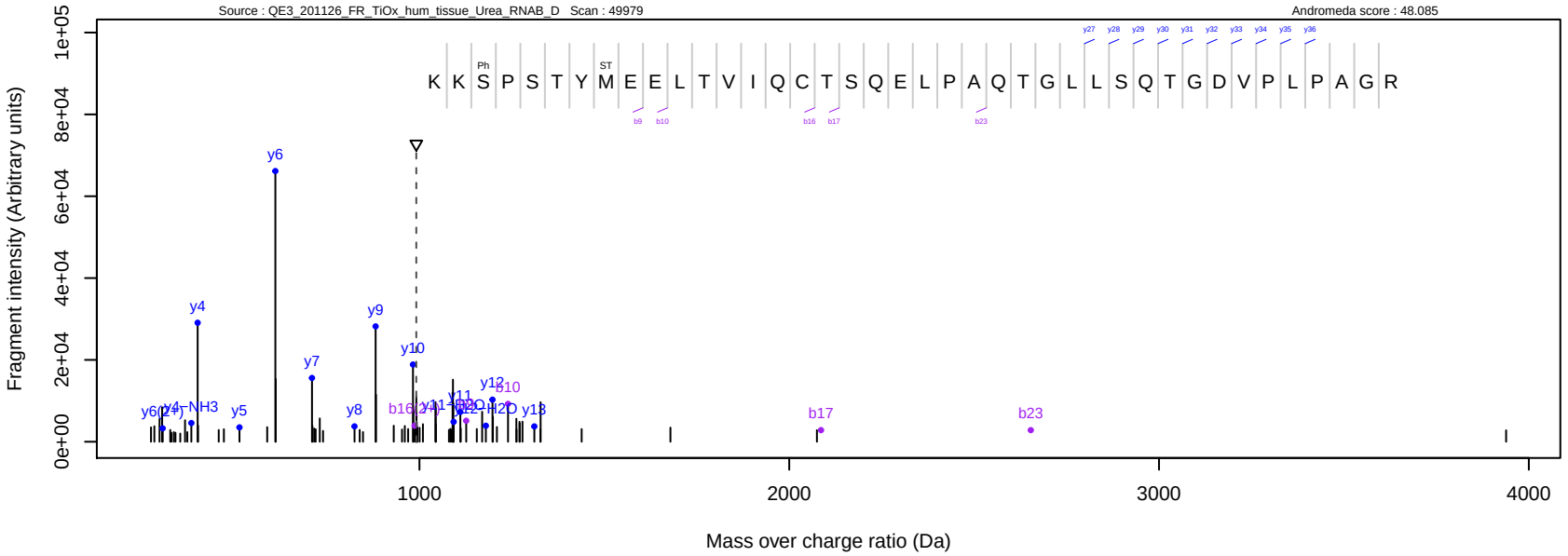
S(Phospho (STY))SSVPHPFQVTLLR−3+

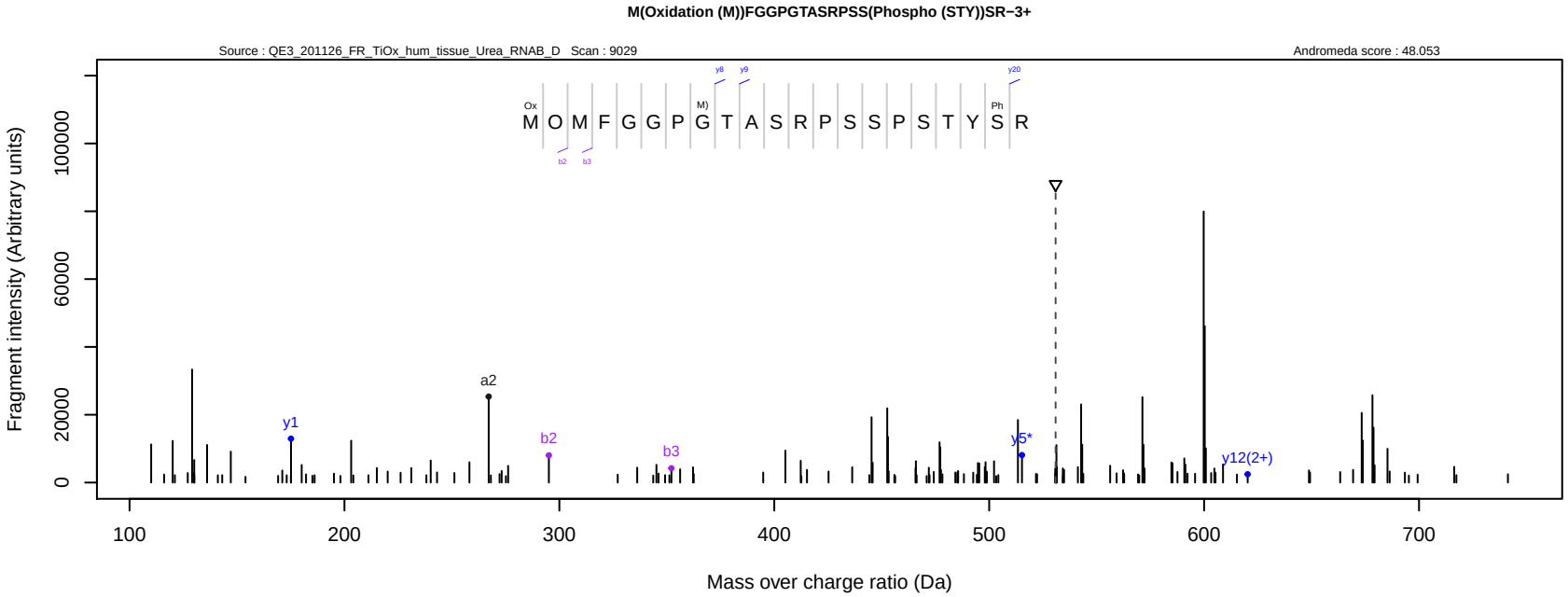


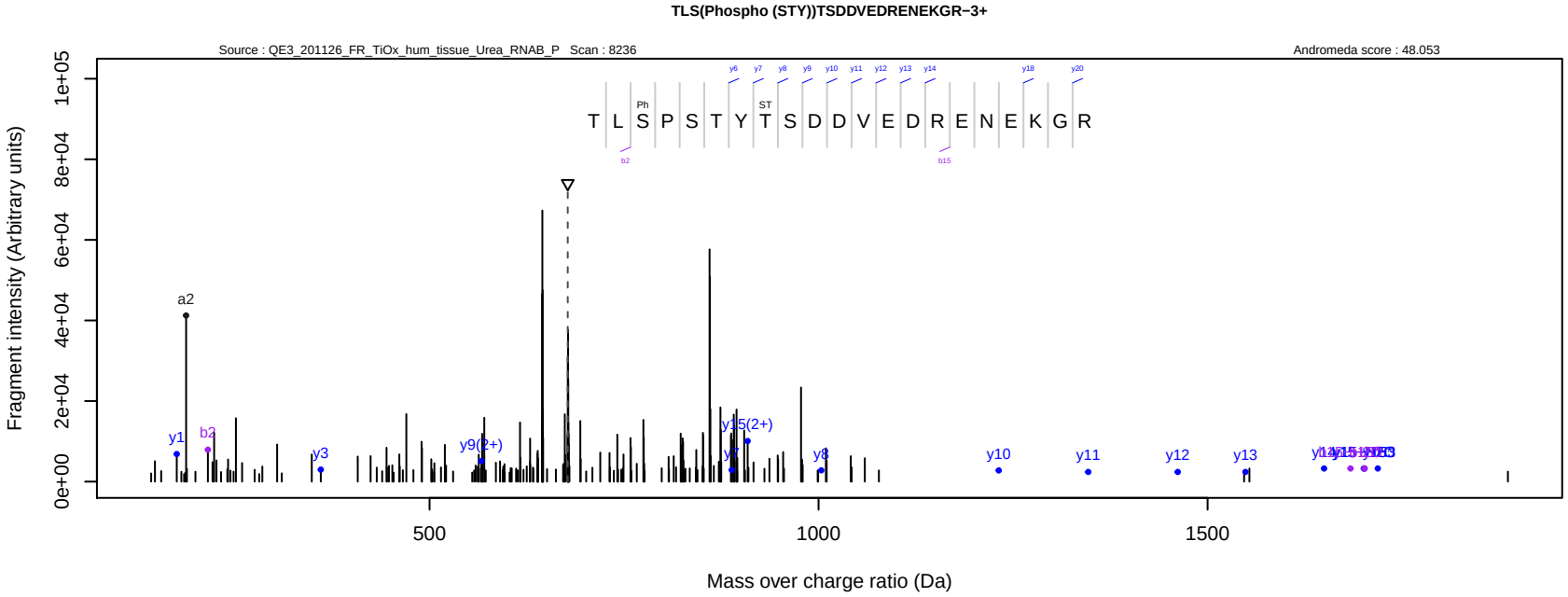
HGPSSSHM(Oxidation (M))HNTGADS(Phospho (STY))PSCSNGVASTK−4+

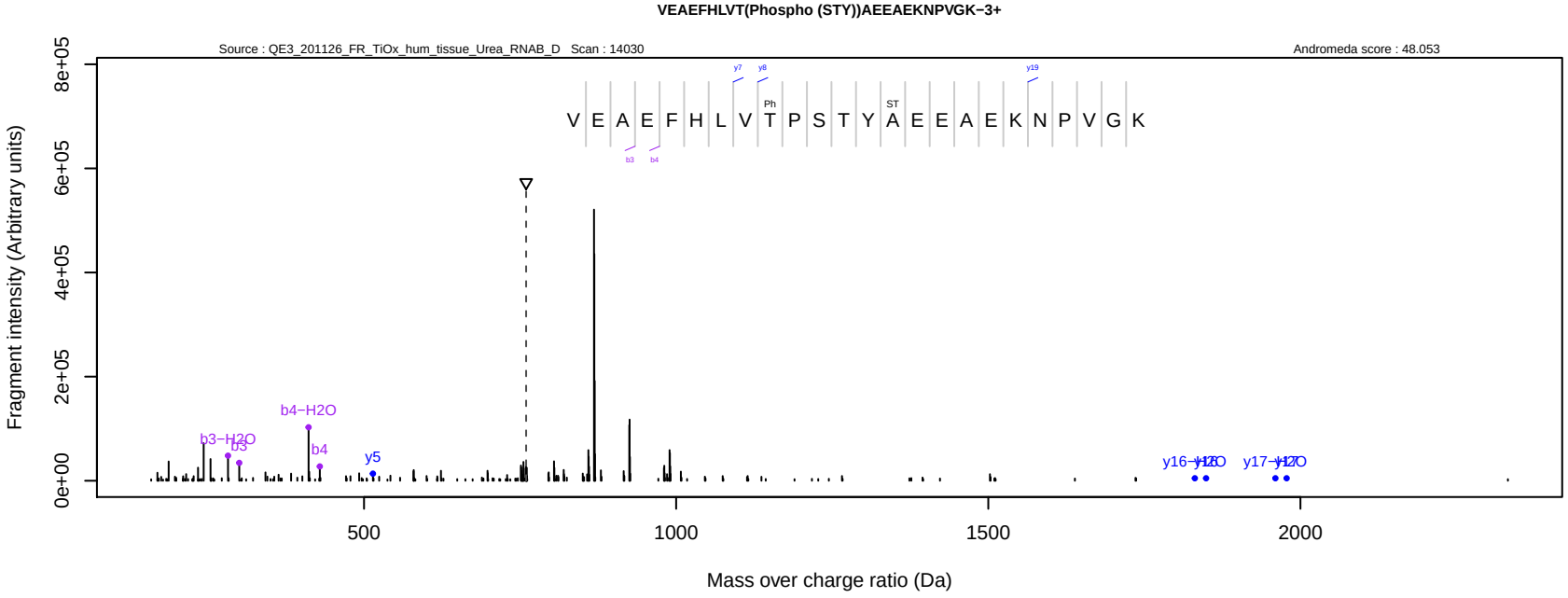


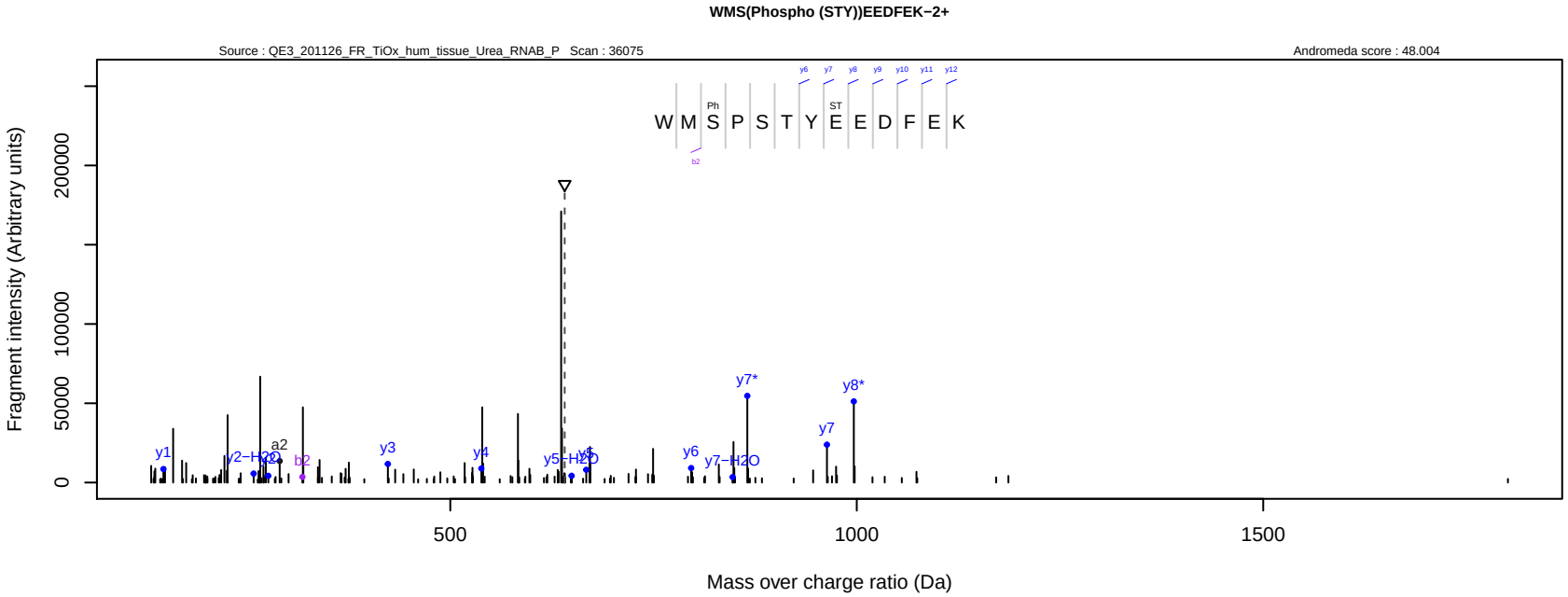
KKS(Phospho (STY))MEELTVIQCTSQELPAQTGLLSQTGDVPLPAGR−4+

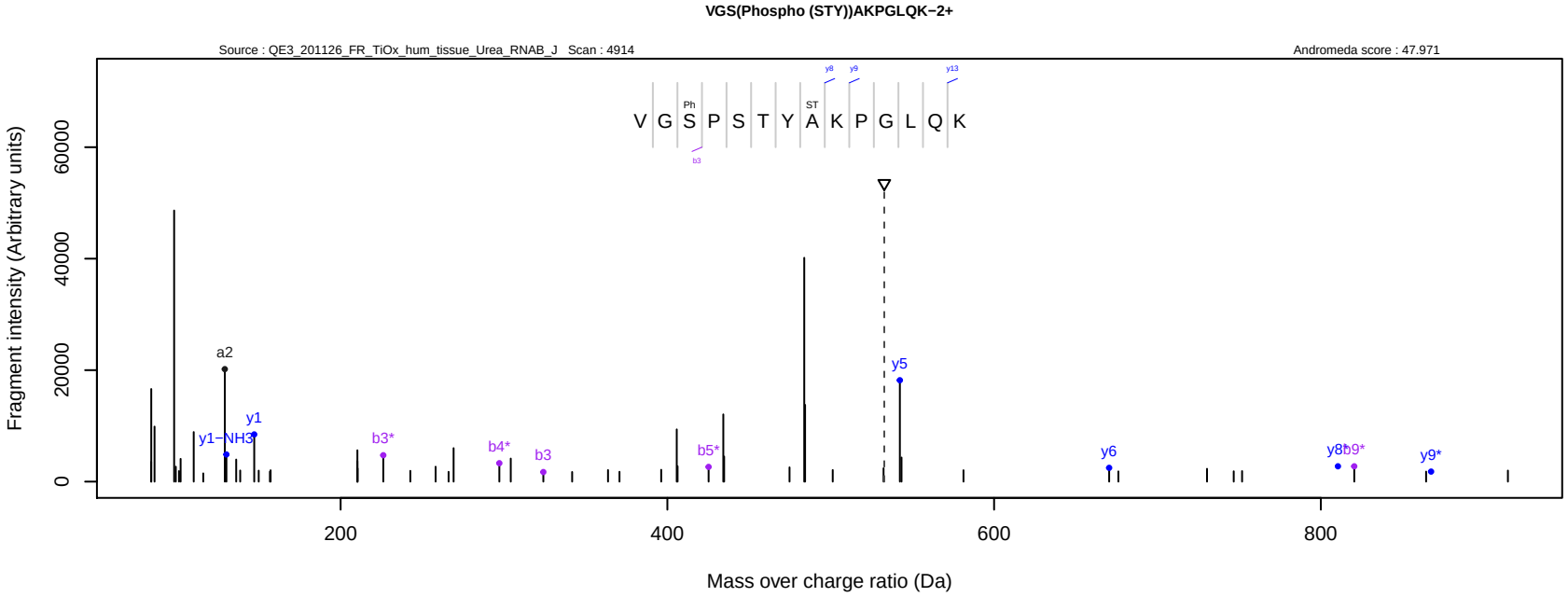


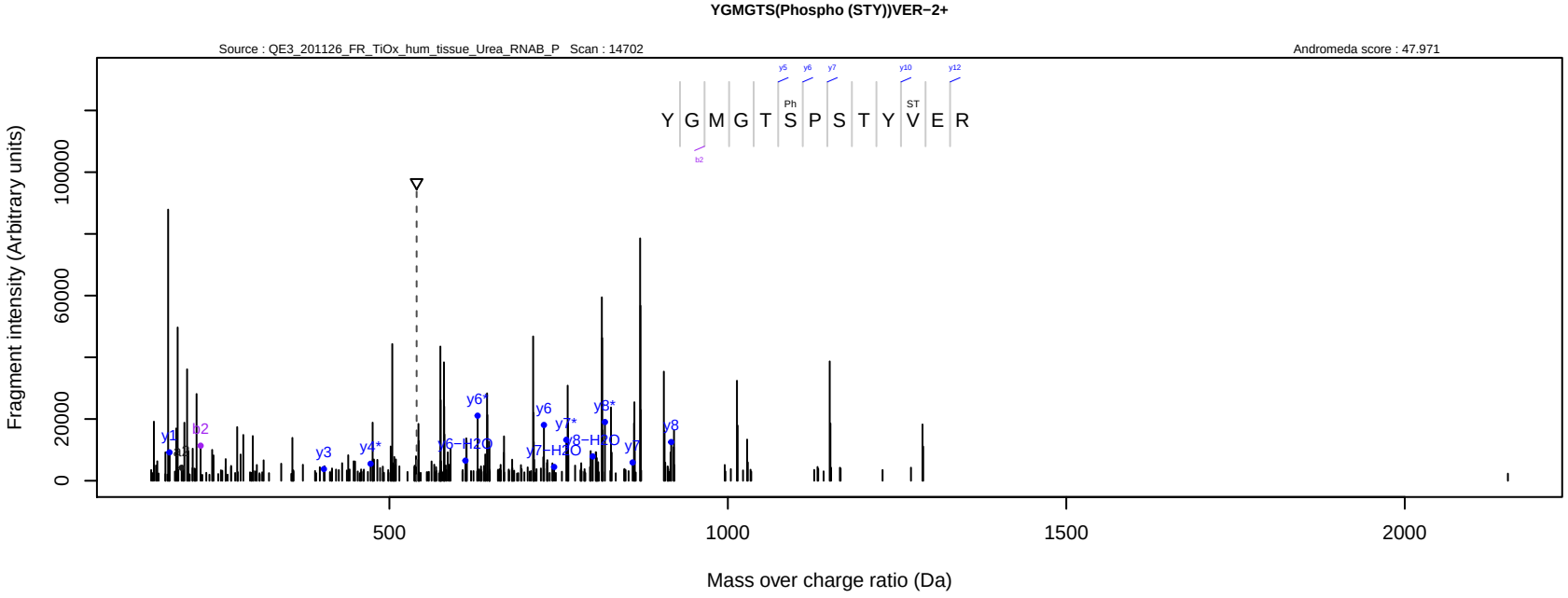

M(Oxidation (M))FGGPGTASRPSS(Phospho (STY))SR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9029
Andromeda score : 48.053
Ox M O M F G G P M) G T A S R P S S P S T Y Ph S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TLS(Phospho (STY))TSDDVEDRENEKGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 8236
Andromeda score : 48.053
T L Ph S P S T Y ST T S D D V E D R E N E K G R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

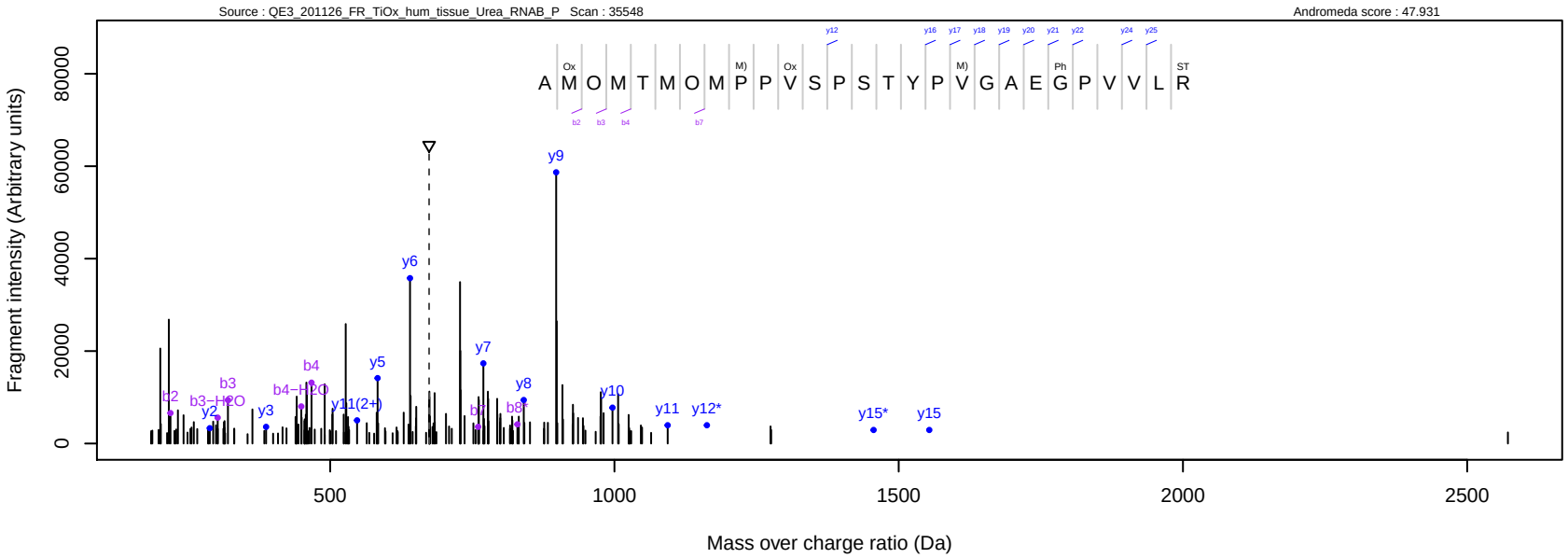

VEAEFHLVT(Phospho (STY))AEEAEKNPVGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14030
Andromeda score : 48.053
V E A E F H L V Ph T P S T Y ST A E E A E K N P V G K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


WMS(Phospho (STY))EEDFEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 36075
Andromeda score : 48.004
W M S P S T Y E E D F E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

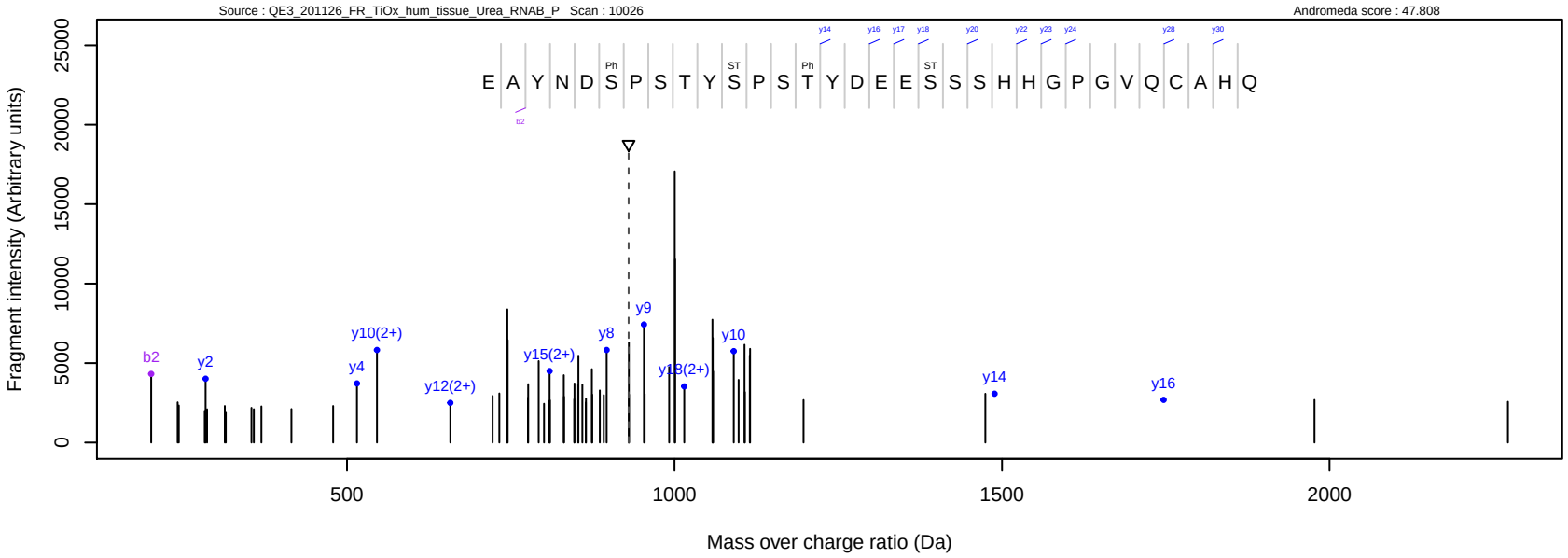

VGS(Phospho (STY))AKPGLQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 4914
Andromeda score : 47.971
V G S P S T Y A K P G L Q K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


YGMGTS(Phospho (STY))VER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 14702
Andromeda score : 47.971
Y G M G T S P S T Y V E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

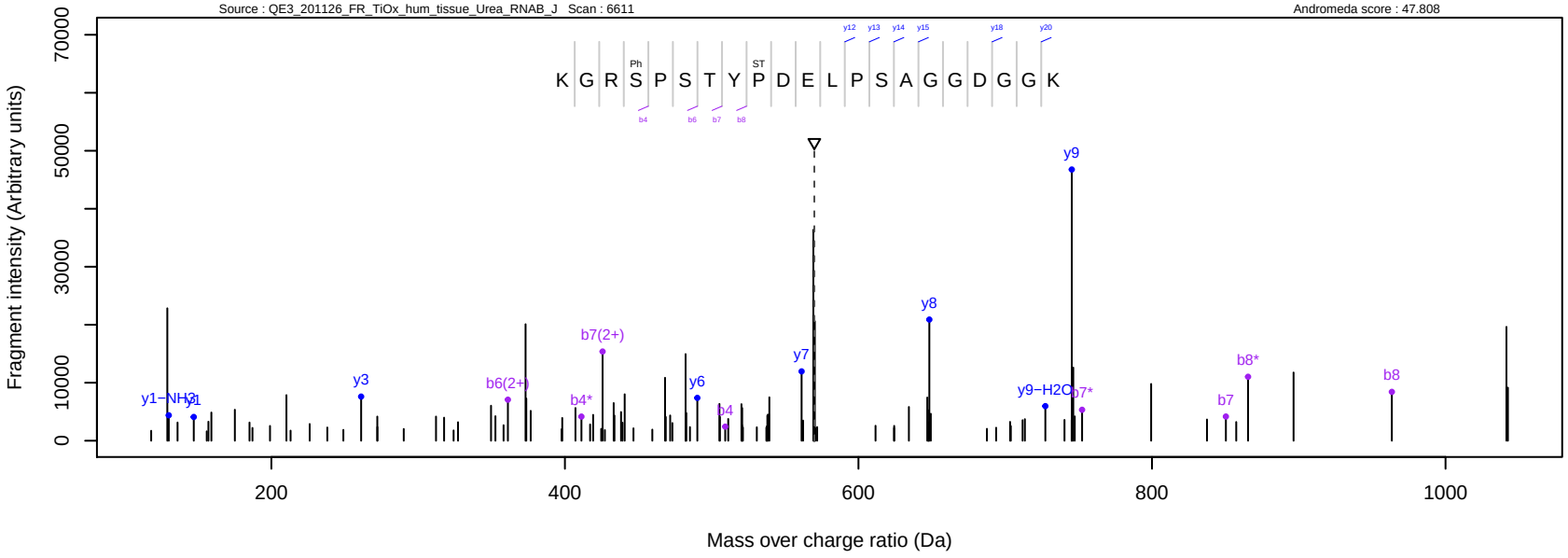
AM(Oxidation (M))TM(Oxidation (M))PPVS(Phospho (STY))PVGAEGPVVLR−3+



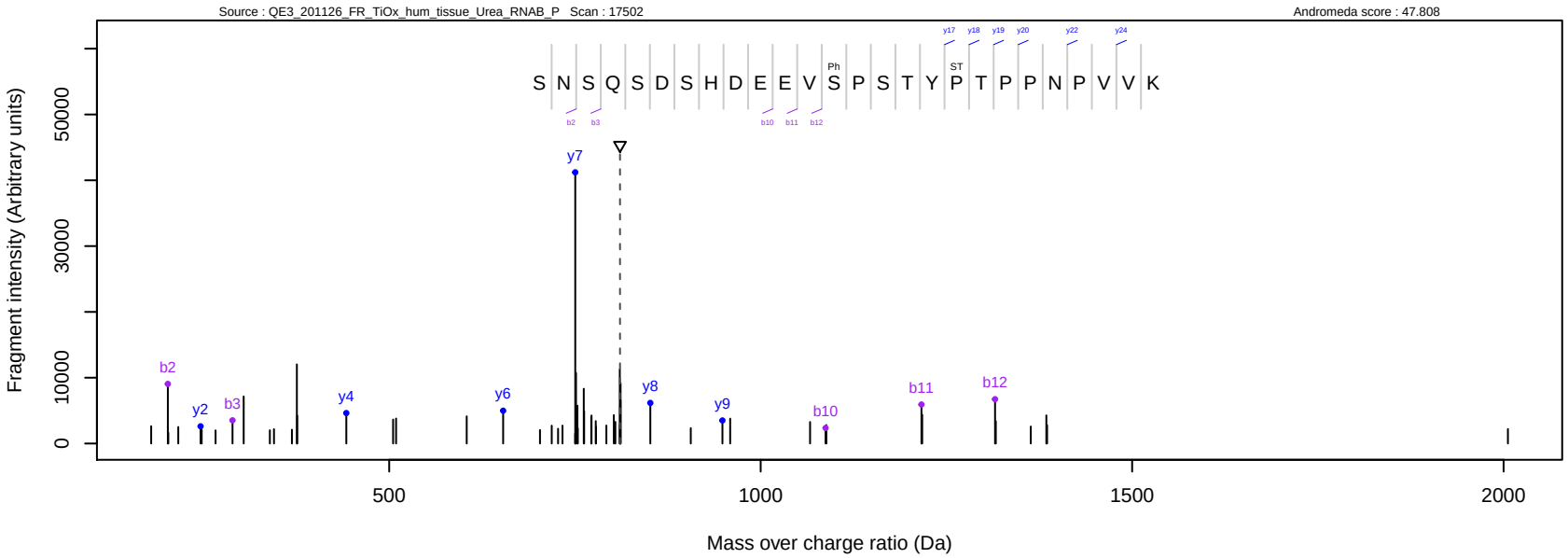
EAYNDS(Phospho (STY))S(Phospho (STY))DEESSSHHGPGVQCAHQ−3+



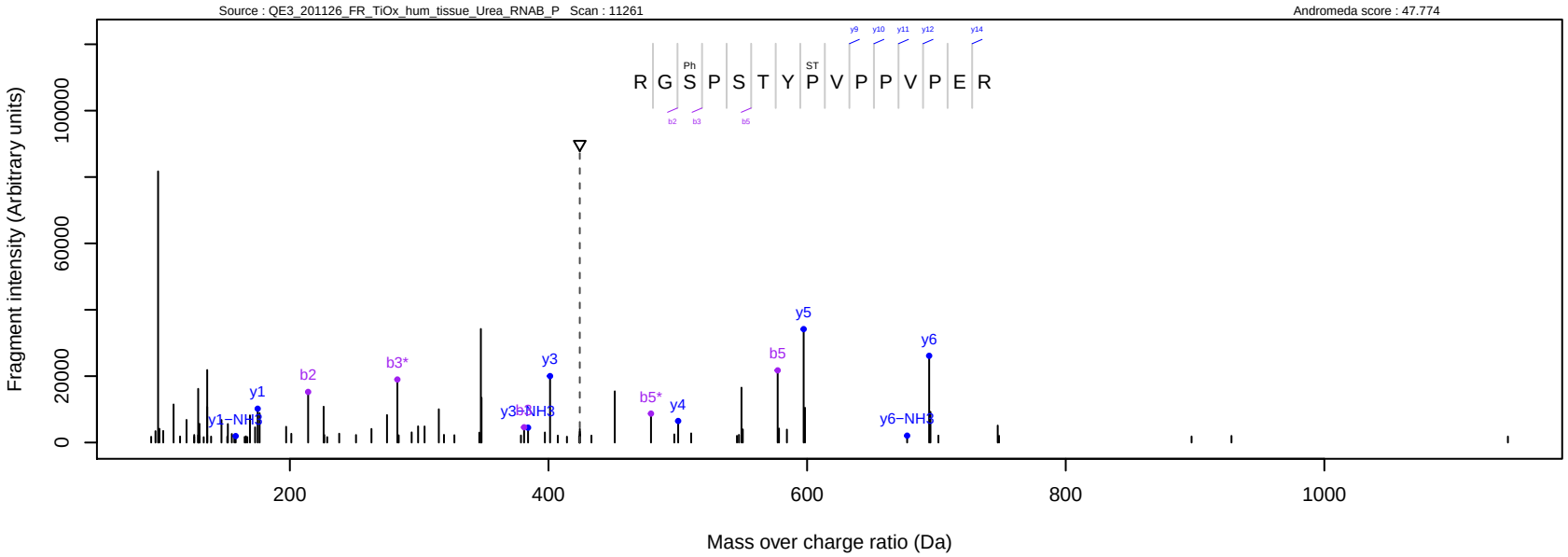
KGRS(Phospho (STY))PDELPSAGGDGGK−3+



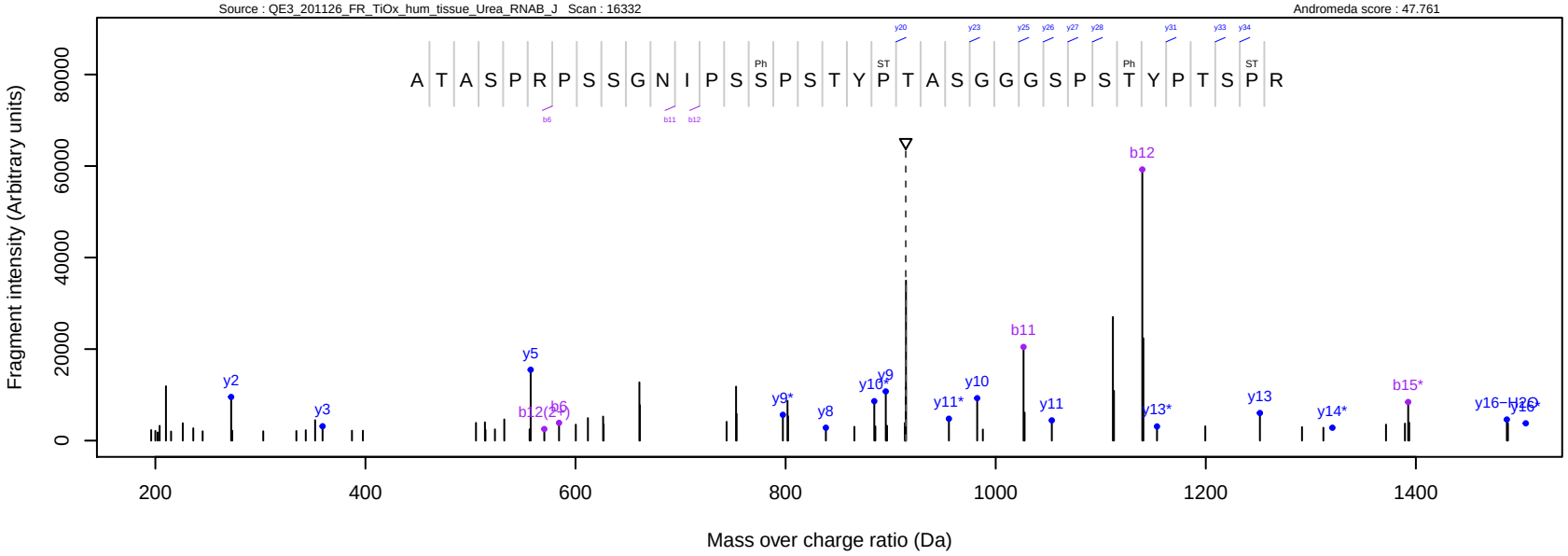
SNSQSDSHDEEVS(Phospho (STY))PTPPNPVVK−3+



RGS(Phospho (STY))PVPPVPER−3+

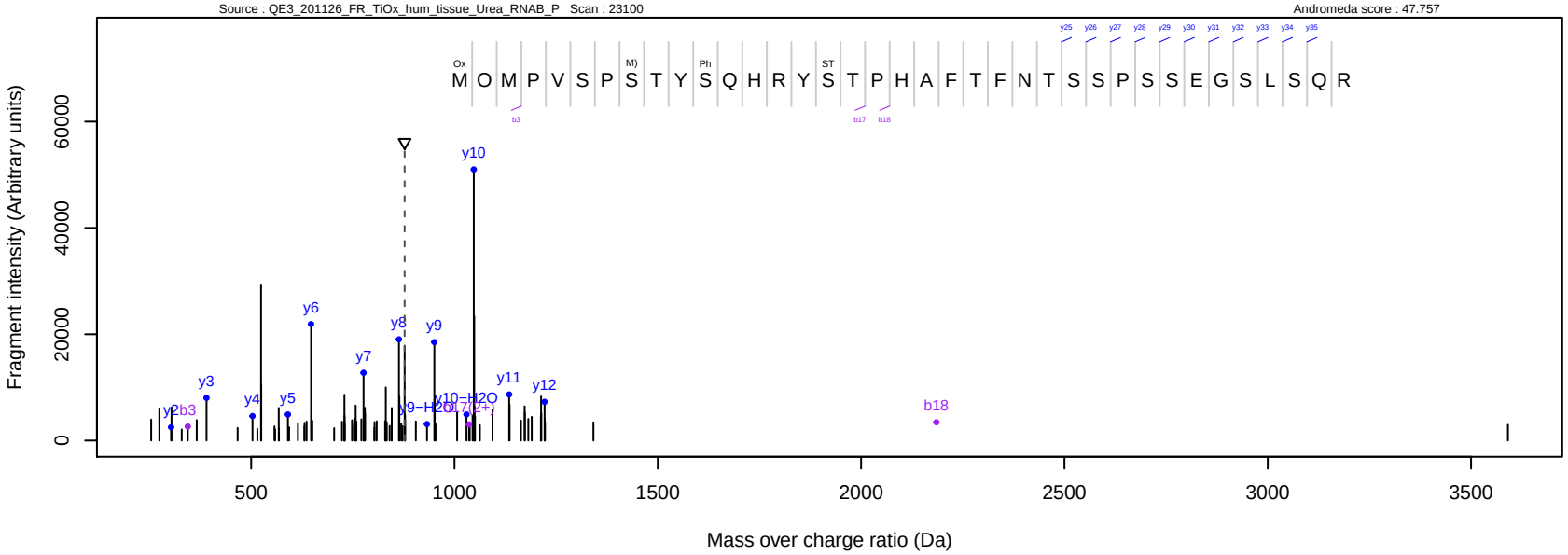


ATASPRPSSGNIPSS(Phospho (STY))PTASGGGS(Phospho (STY))PTSPR−3+



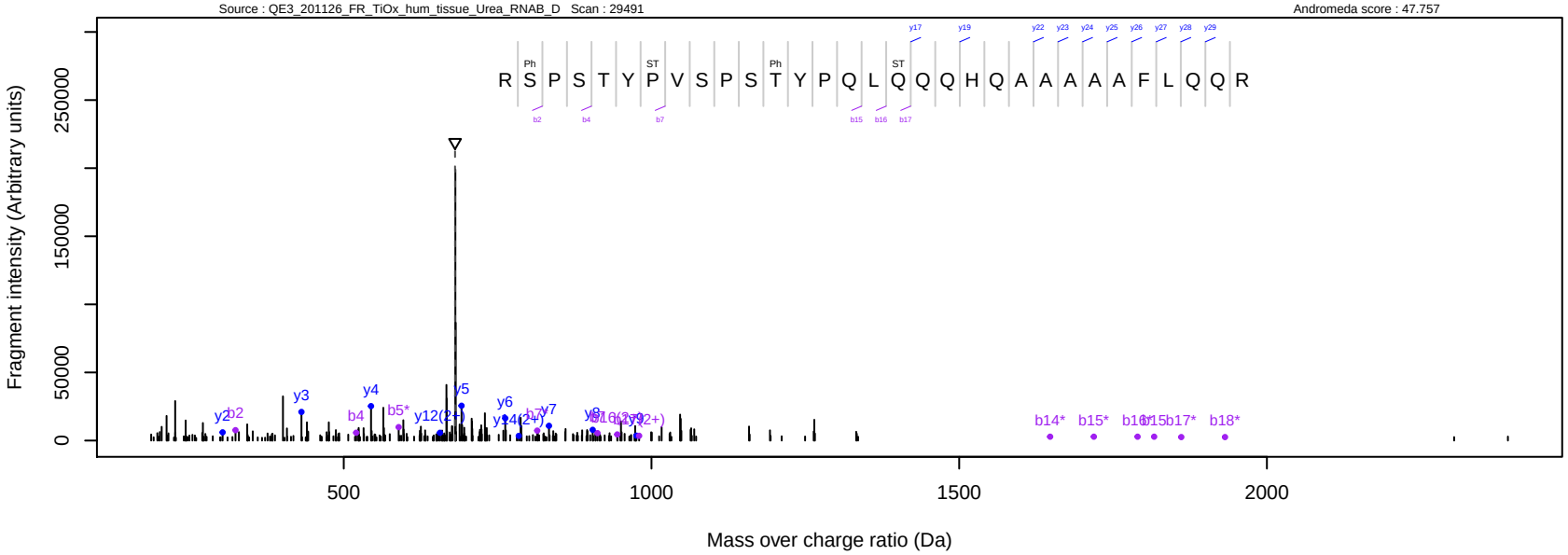
M(Oxidation (M))PVS(Phospho (STY))SQHRYSTPHAFTFNTSSPSSEGSLSQR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 23100 Andromeda score : 47.757



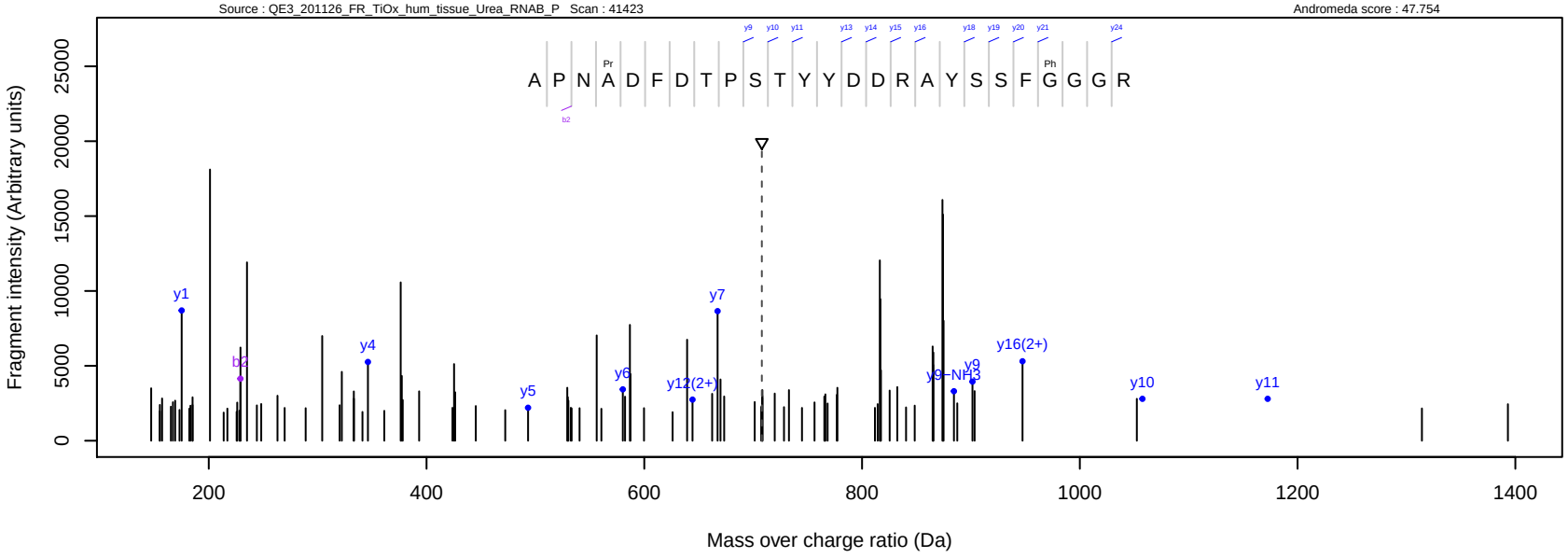
RS(Phospho (STY))PVS(Phospho (STY))PQLQQQHQAAAAAFLQQR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 29491 Andromeda score : 47.757



(Acetyl (Protein N−term))ADFDT(Phospho (STY))YDDRAYSSFGGGR−3+

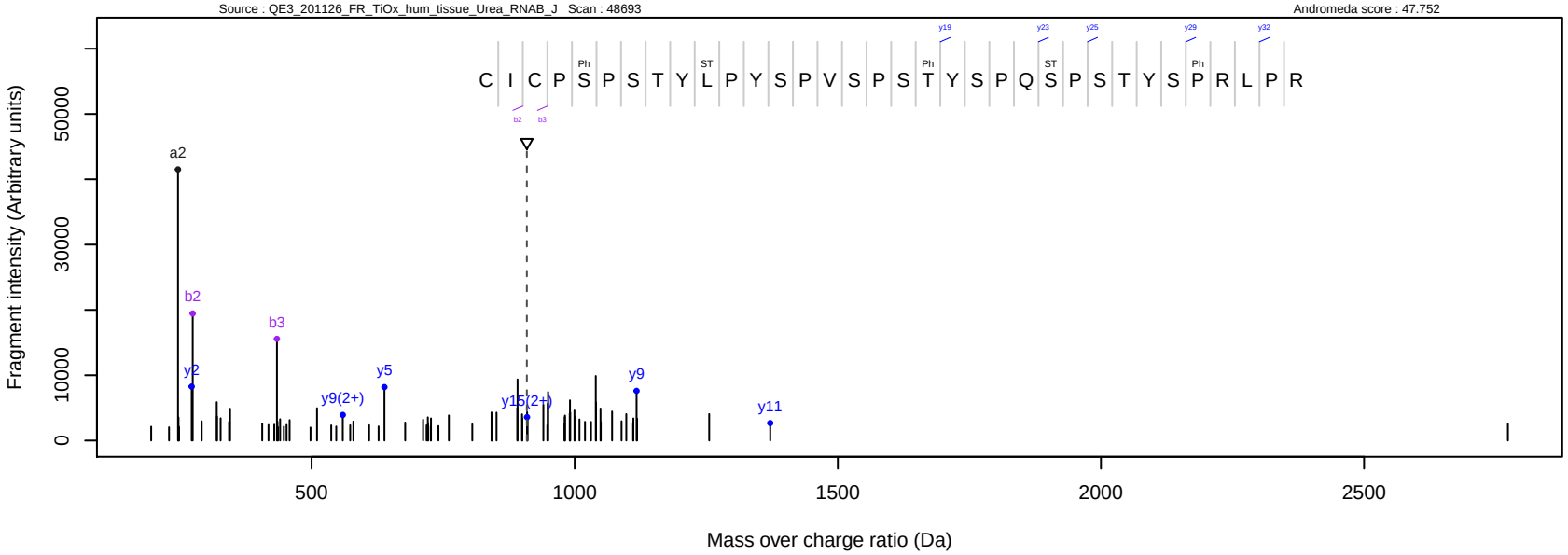
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 41423 Andromeda score : 47.754



CICPS(Phospho (STY))LPYSPVS(Phospho (STY))SPQS(Phospho (STY))SPRLPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 48693

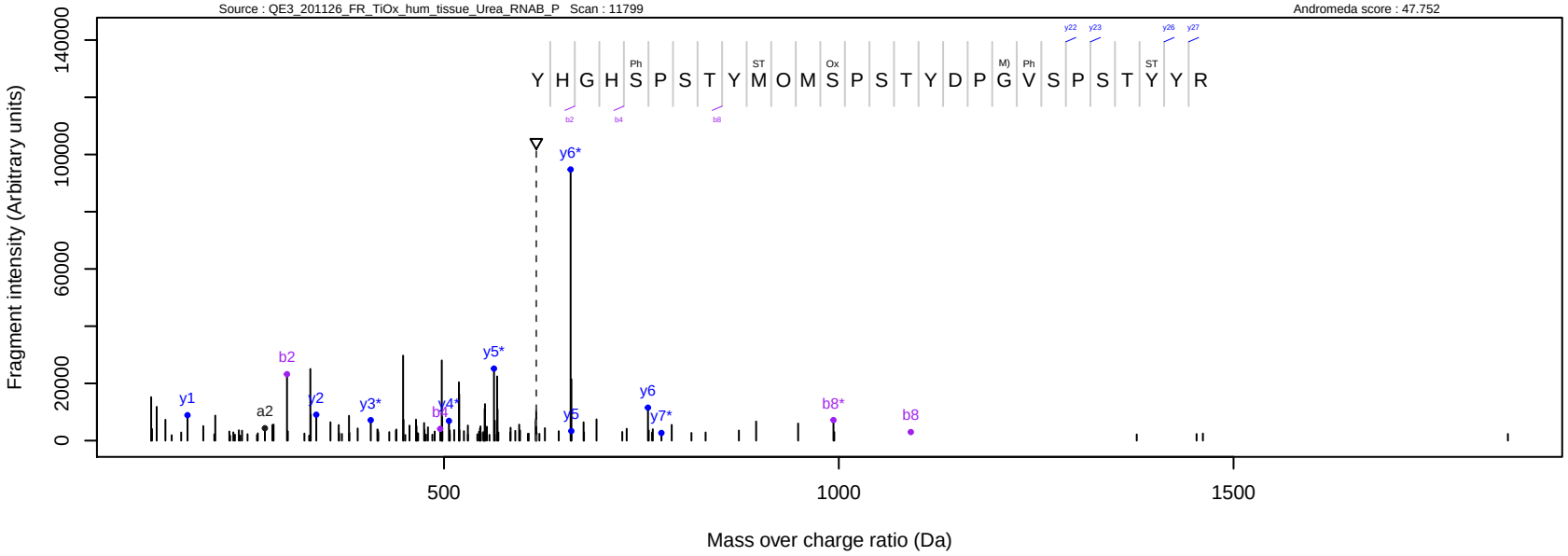
Andromeda score : 47.752



YHGHS(Phospho (STY))M(Oxidation (M))S(Phospho (STY))DPGVS(Phospho (STY))YR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 11799

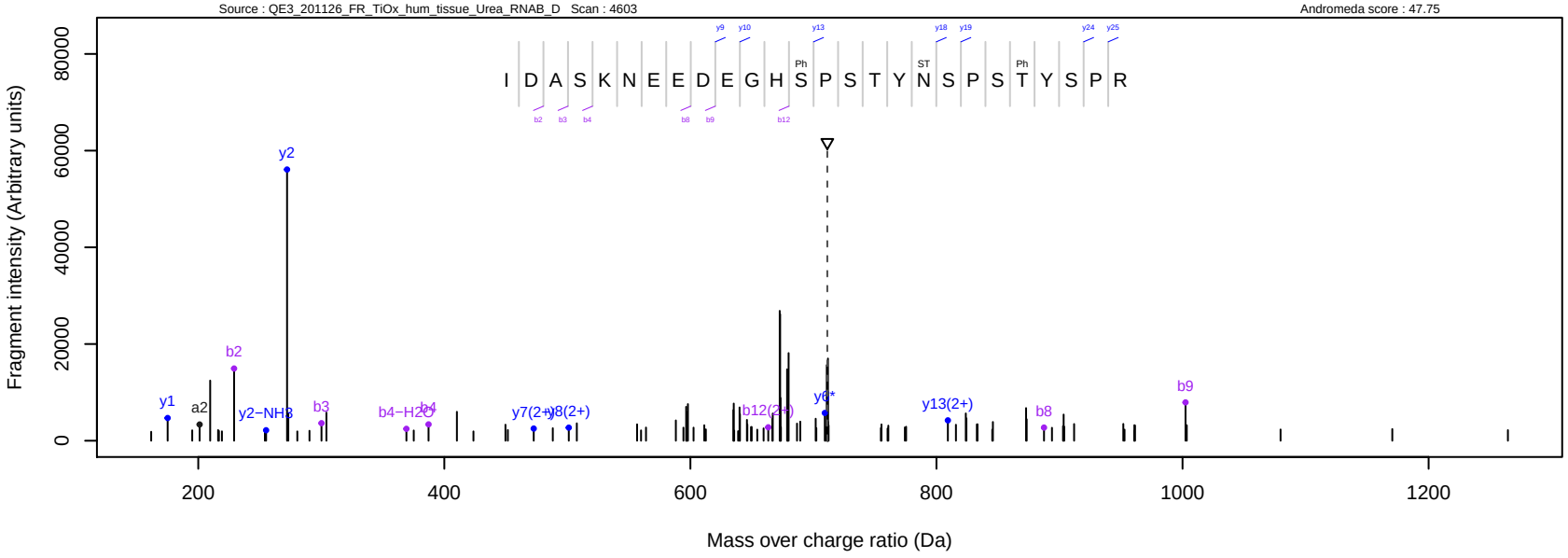
Andromeda score : 47.752



IDASKNEEDEGHS(Phospho (STY))NS(Phospho (STY))SPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 4603

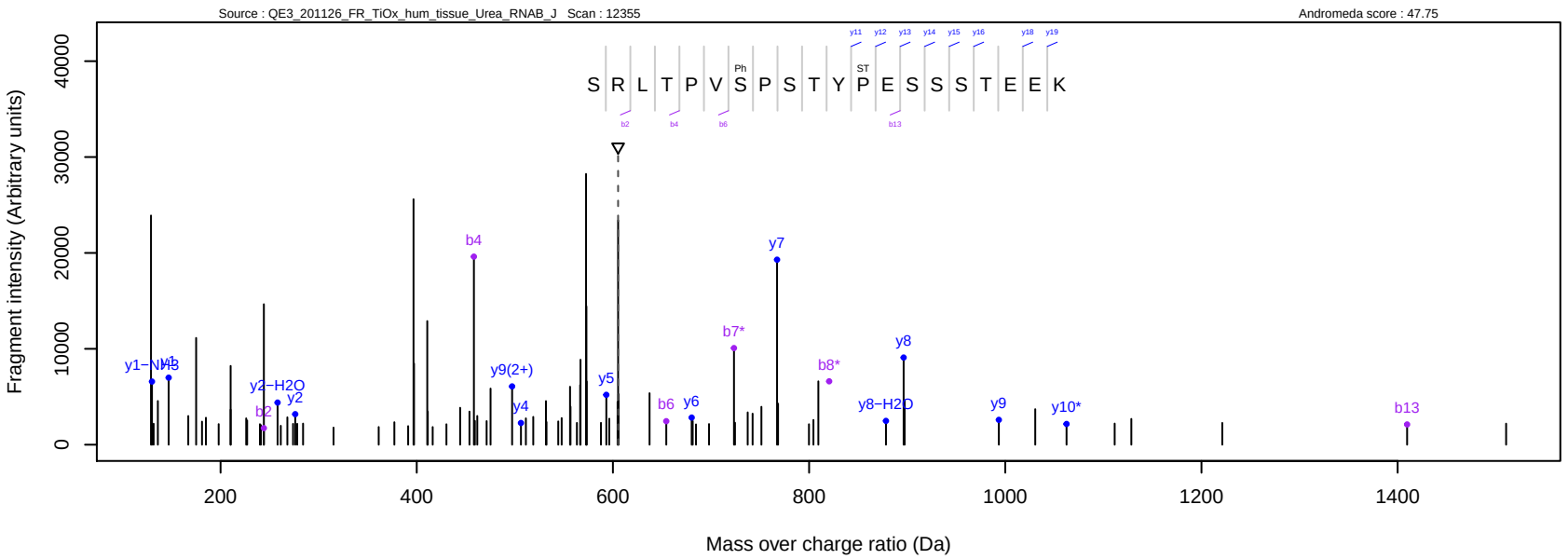
Andromeda score : 47.75



SRLTPVS(Phospho (STY))PESSSTEEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 12355

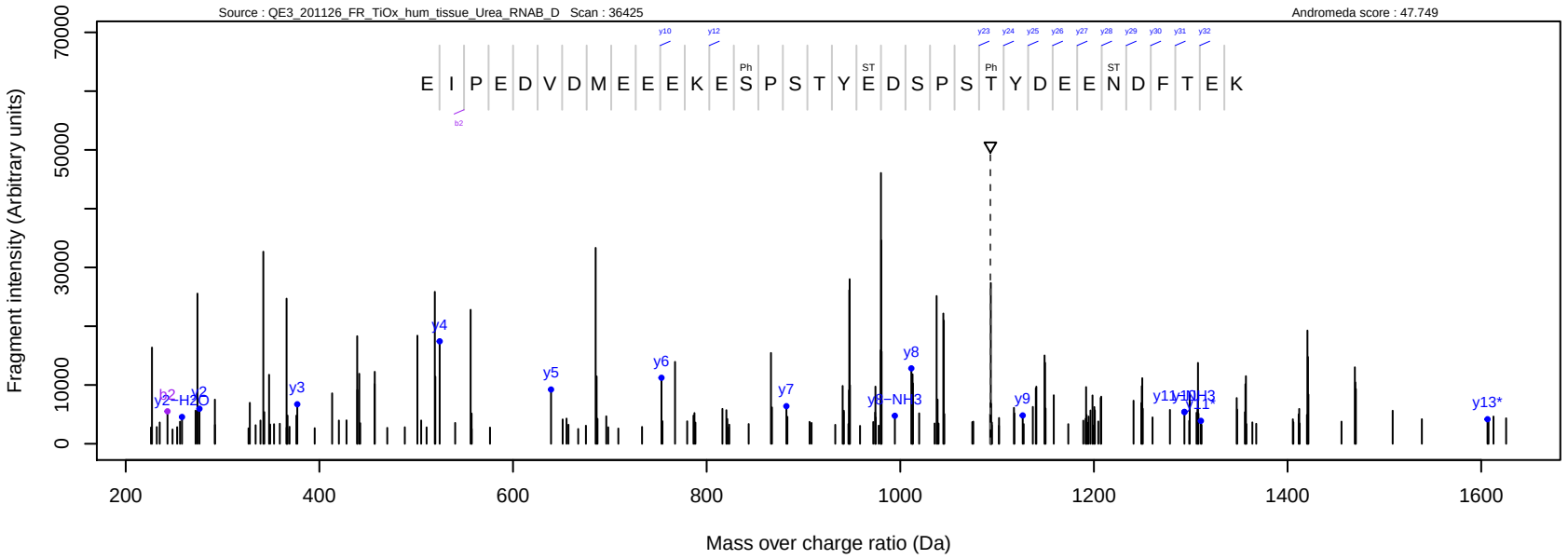
Andromeda score : 47.75



EIPEDVDMEEEKES(Phospho (STY))EDS(Phospho (STY))DEENDFTEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 36425

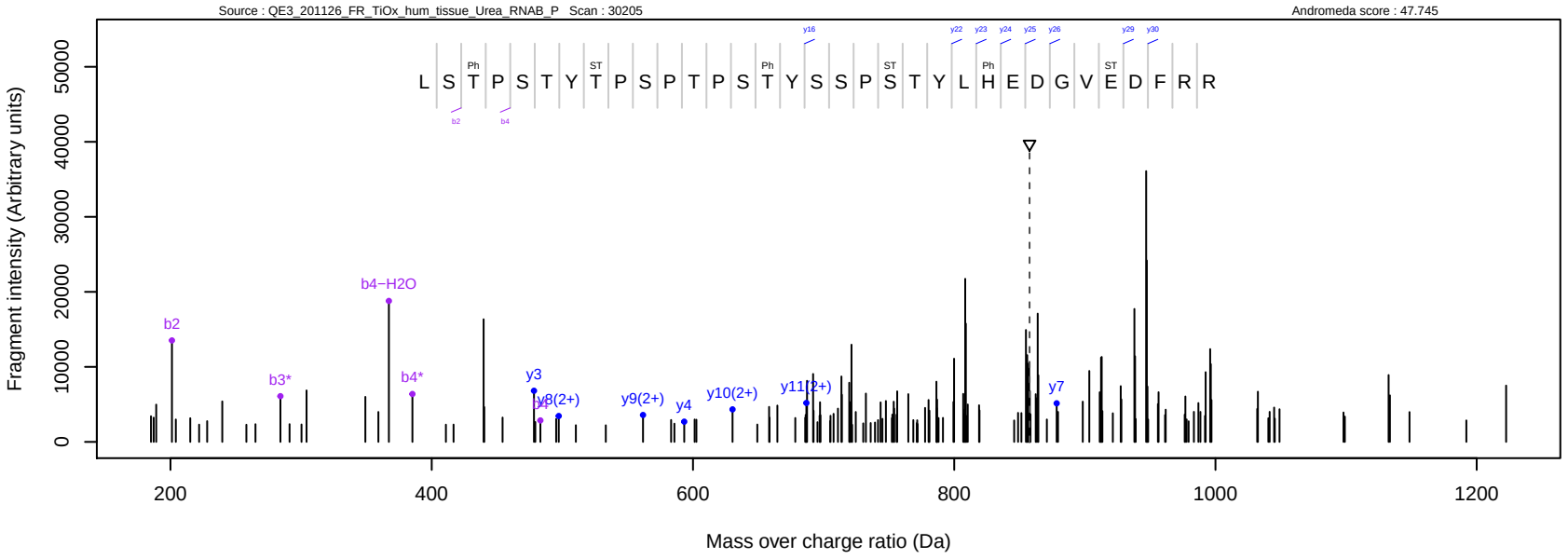
Andromeda score : 47.749



LST(Phospho (STY))TPSPT(Phospho (STY))SS(Phospho (STY))LHEDGVEDFRR−3+

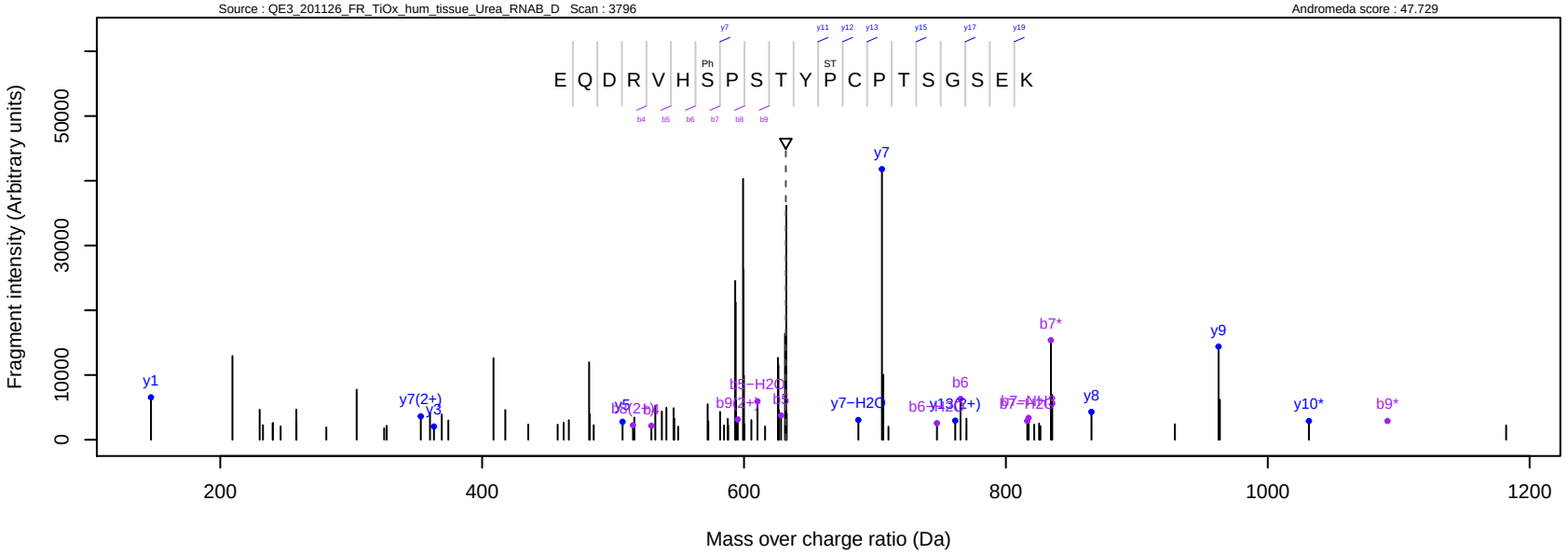
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 30205

Andromeda score : 47.745



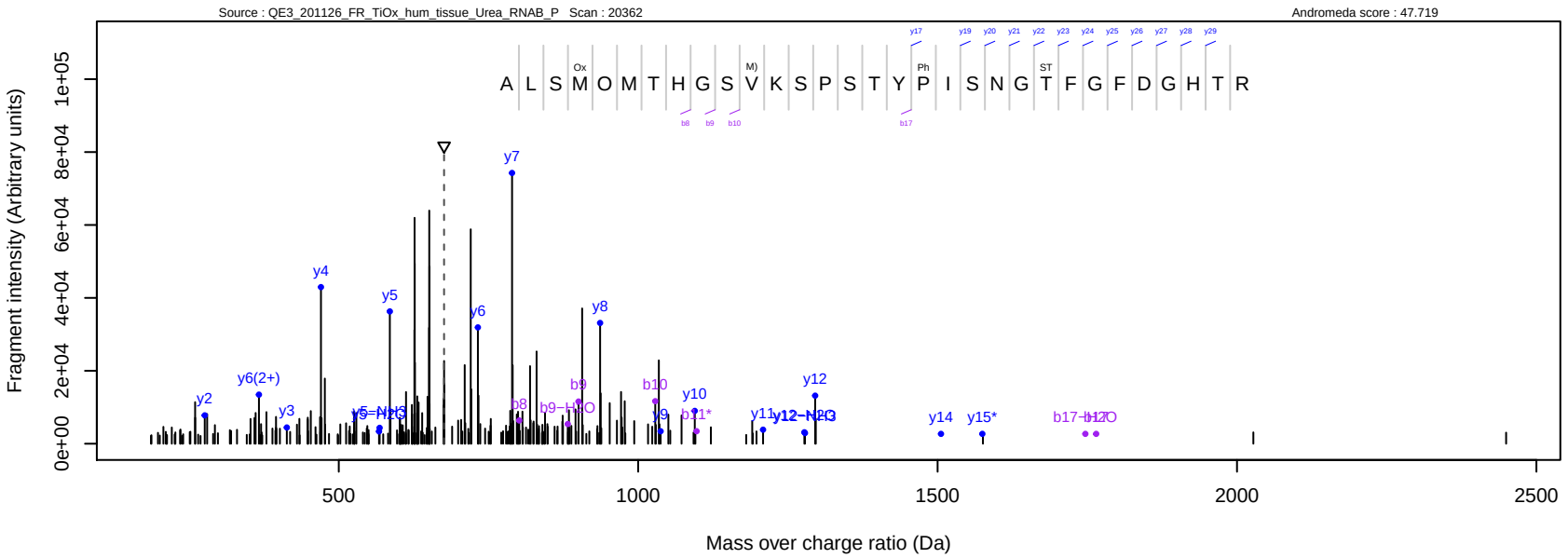
EQDRVHS(Phospho (STY))PCPTSGSEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 3796 Andromeda score : 47.729



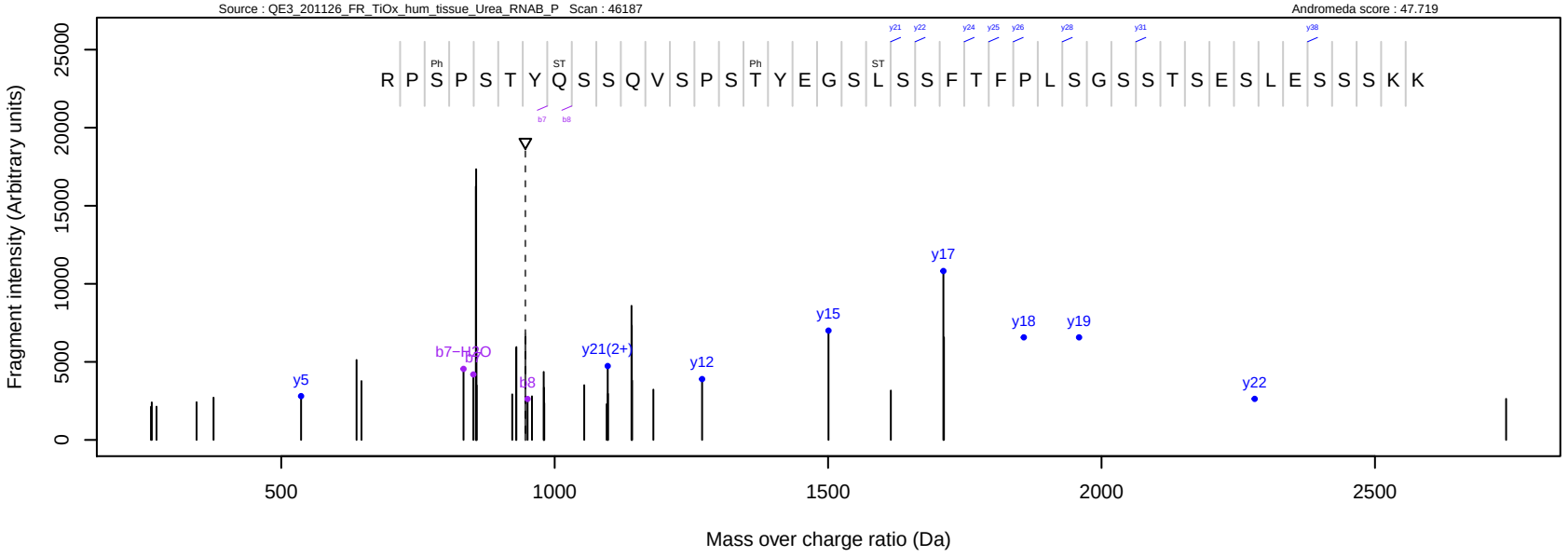
ALSM(Oxidation (M))THGSVKS(Phospho (STY))PISNGTFGFDGHTR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20362 Andromeda score : 47.719



RPS(Phospho (STY))QSSQVS(Phospho (STY))EGSLSSFTFPLSGSSTSESLESSSKK−4+

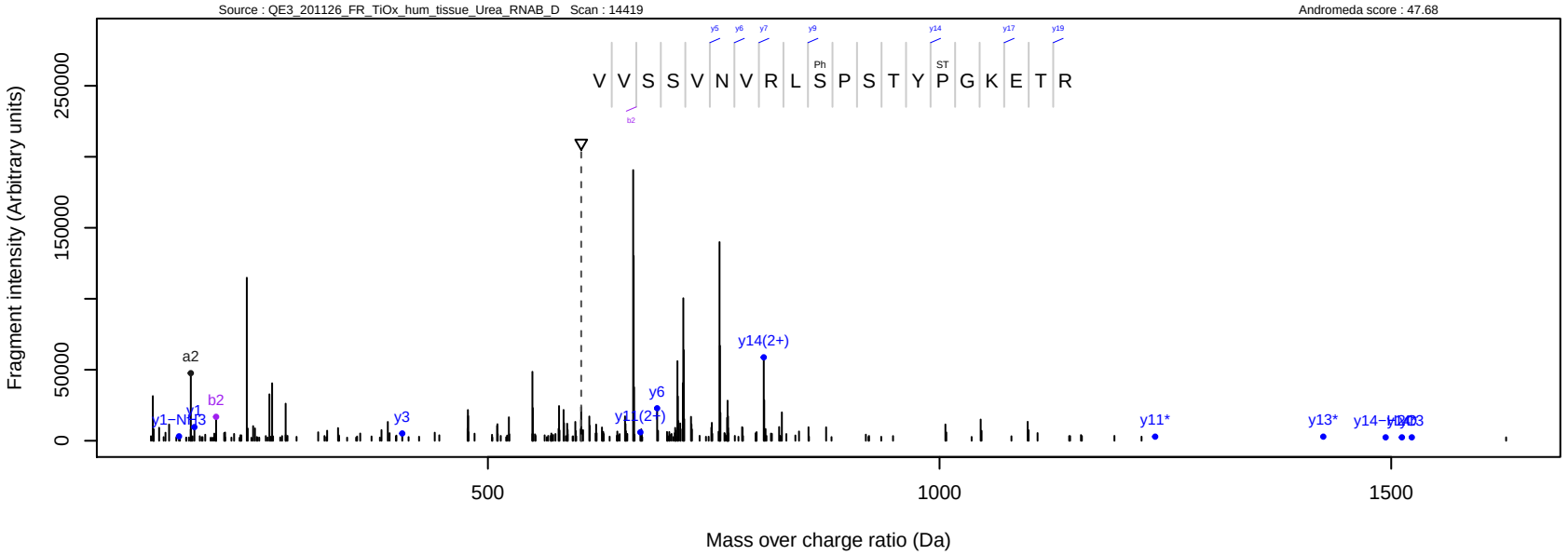
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 46187 Andromeda score : 47.719



VVSSVNVRLS(Phospho (STY))PGKETR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14419

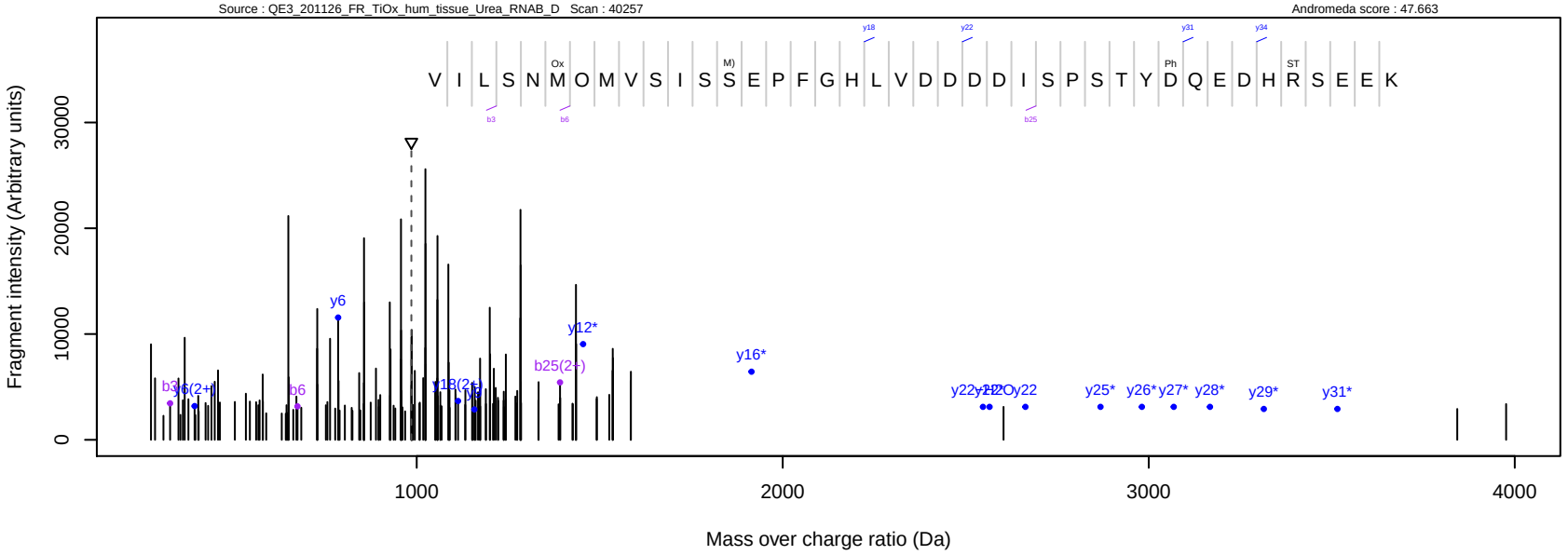
Andromeda score : 47.68



VILSNM(Oxidation (M))VSISSEPFGHLVDDDDIS(Phospho (STY))DQEDHRSEEK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 40257

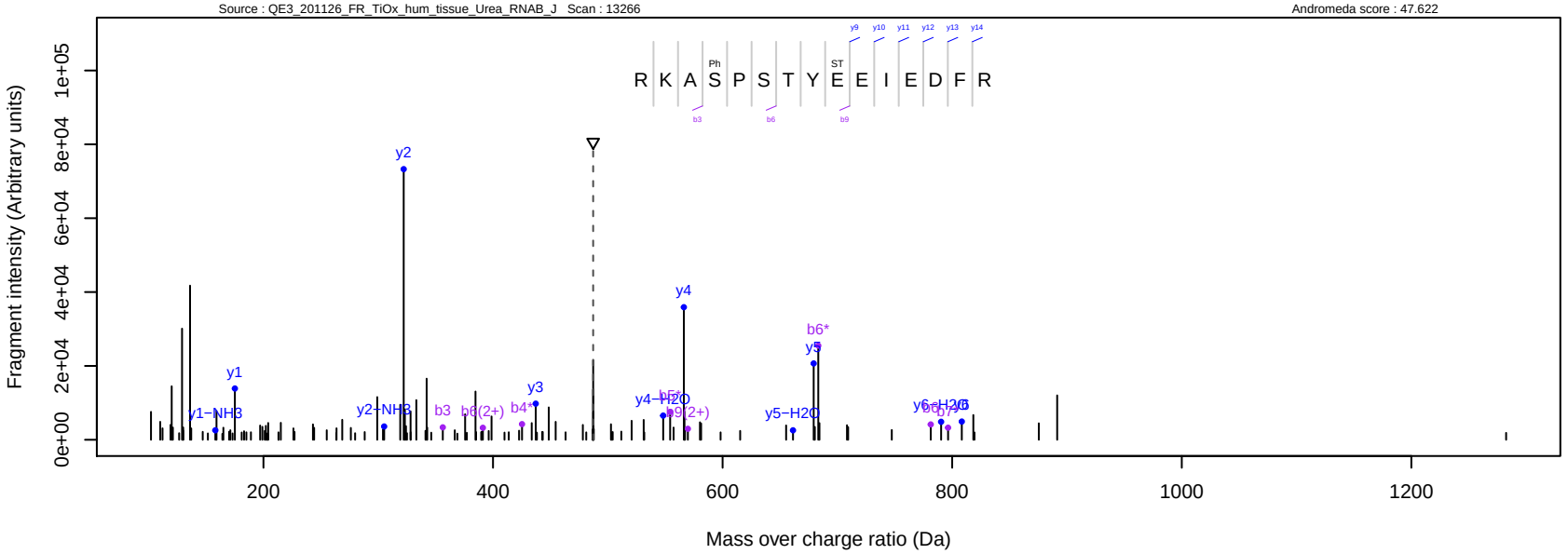
Andromeda score : 47.663



RKAS(Phospho (STY))EEIEDFR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 13266

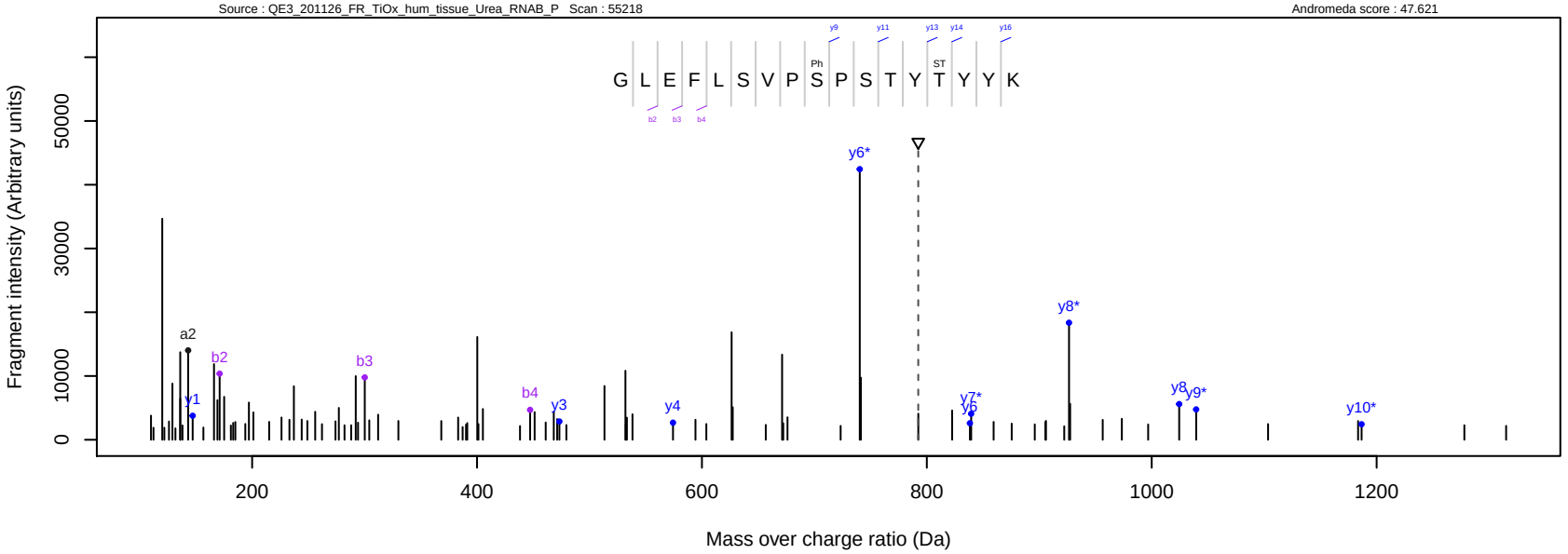
Andromeda score : 47.622



GLEFLSVPS(Phospho (STY))TYYK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 55218

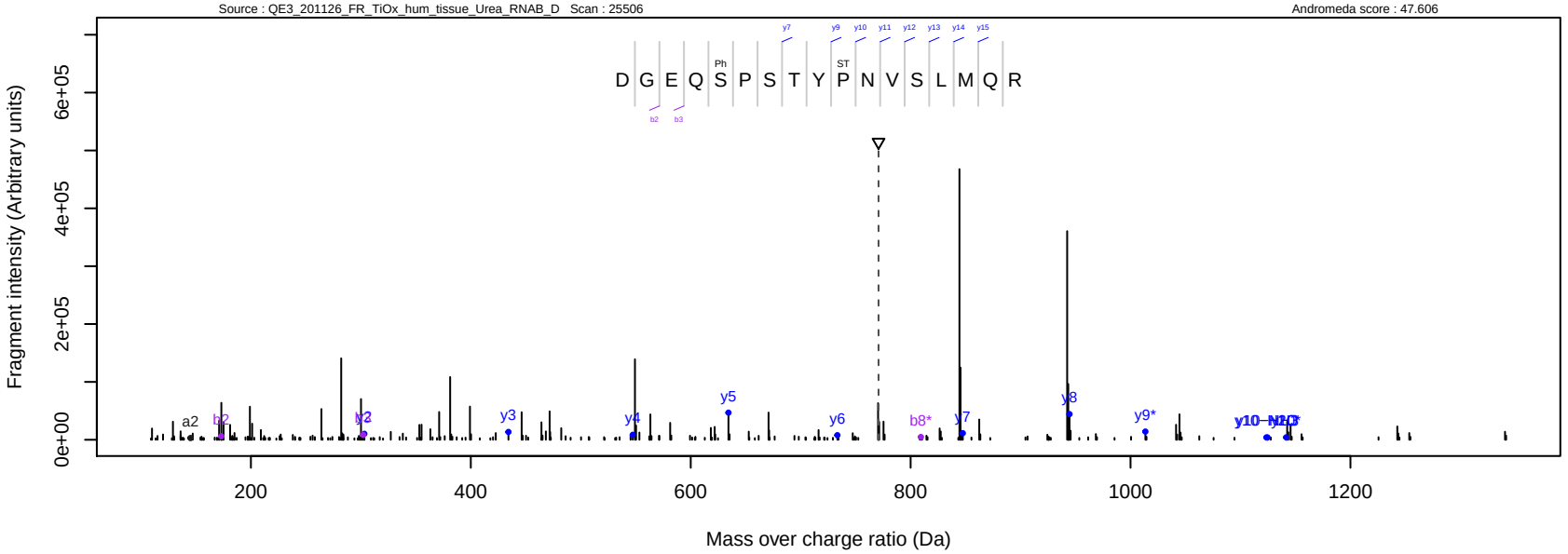
Andromeda score : 47.621



DGEQS(Phospho (STY))PNVSLMQR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 25506

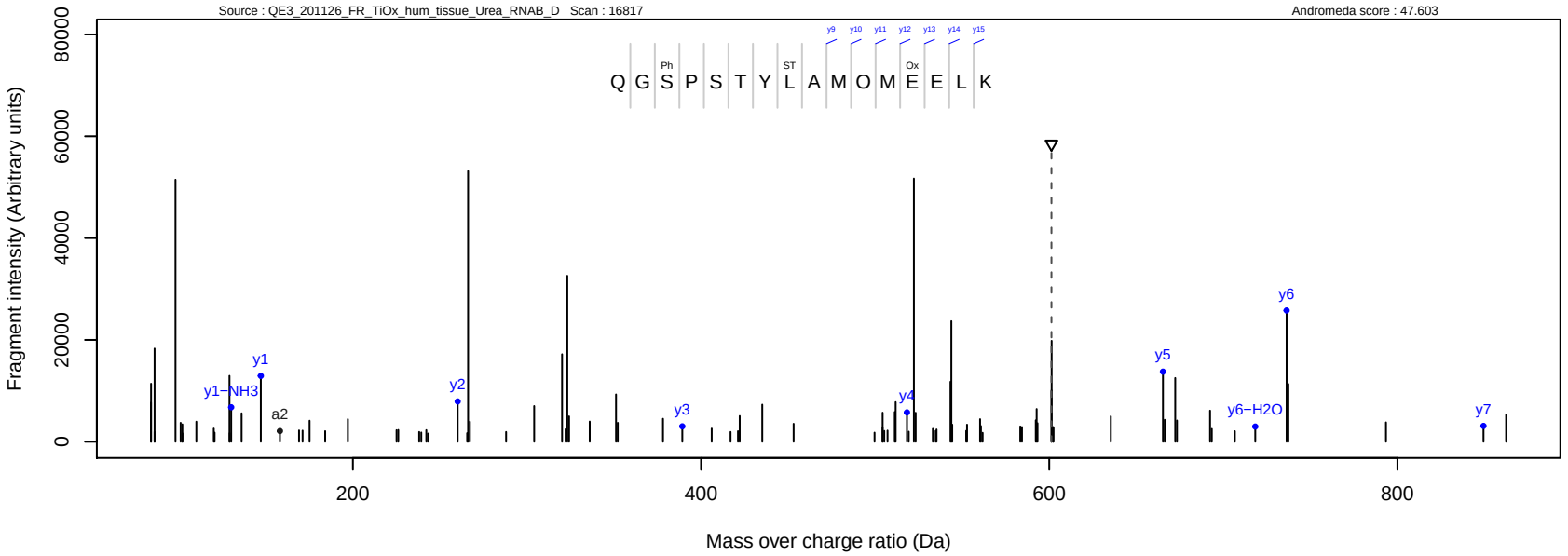
Andromeda score : 47.606



QGS(Phospho (STY))LAM(Oxidation (M))EELK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16817

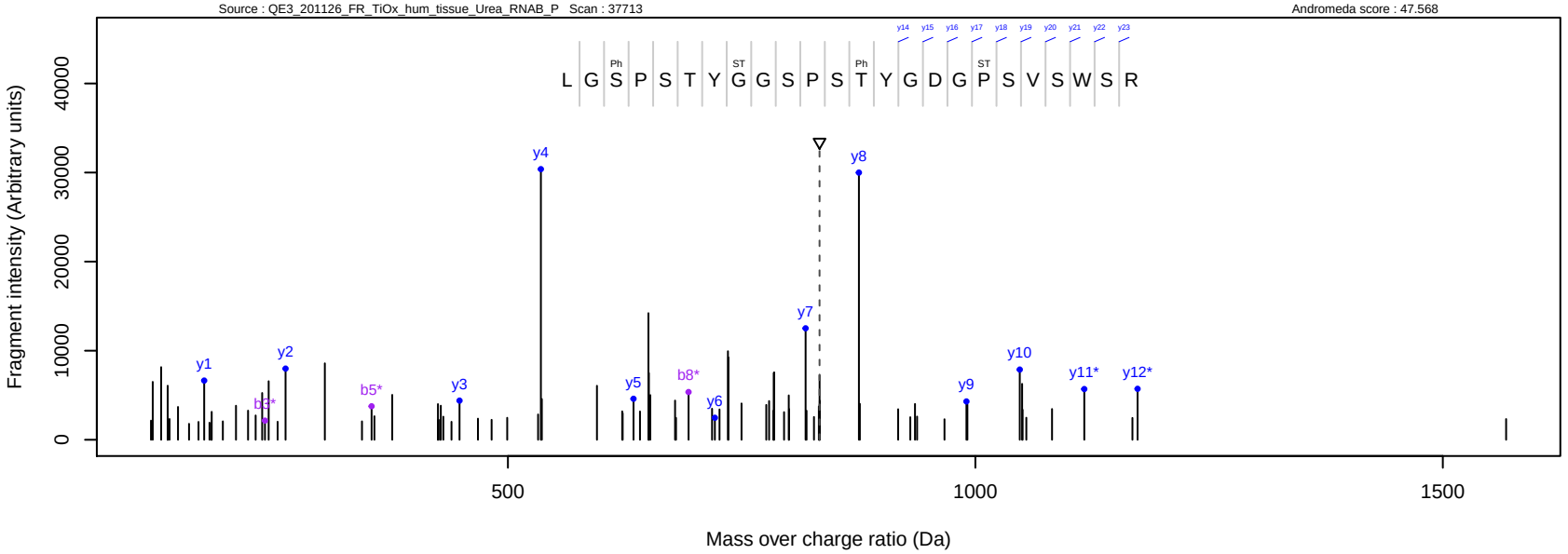
Andromeda score : 47.603



LGS(Phospho (STY))GGS(Phospho (STY))GDGPSVSWSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 37713

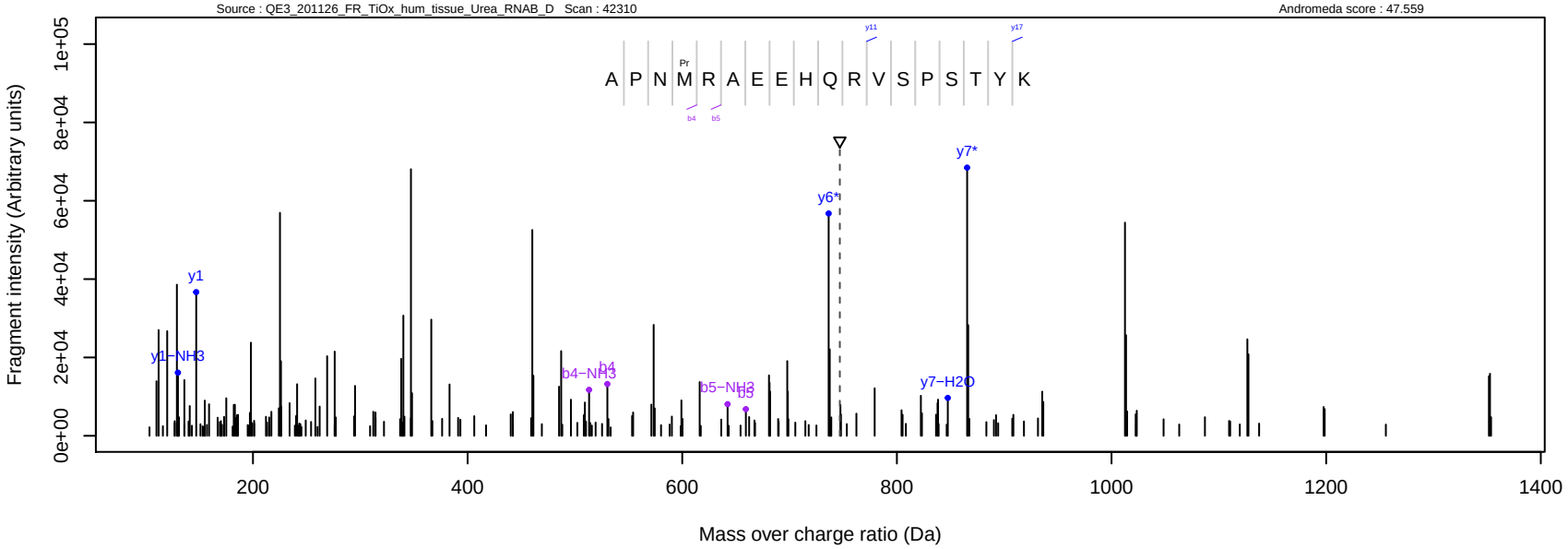
Andromeda score : 47.568



(Acetyl (Protein N−term))MRAEEHQRVS(Phospho (STY))K−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 42310

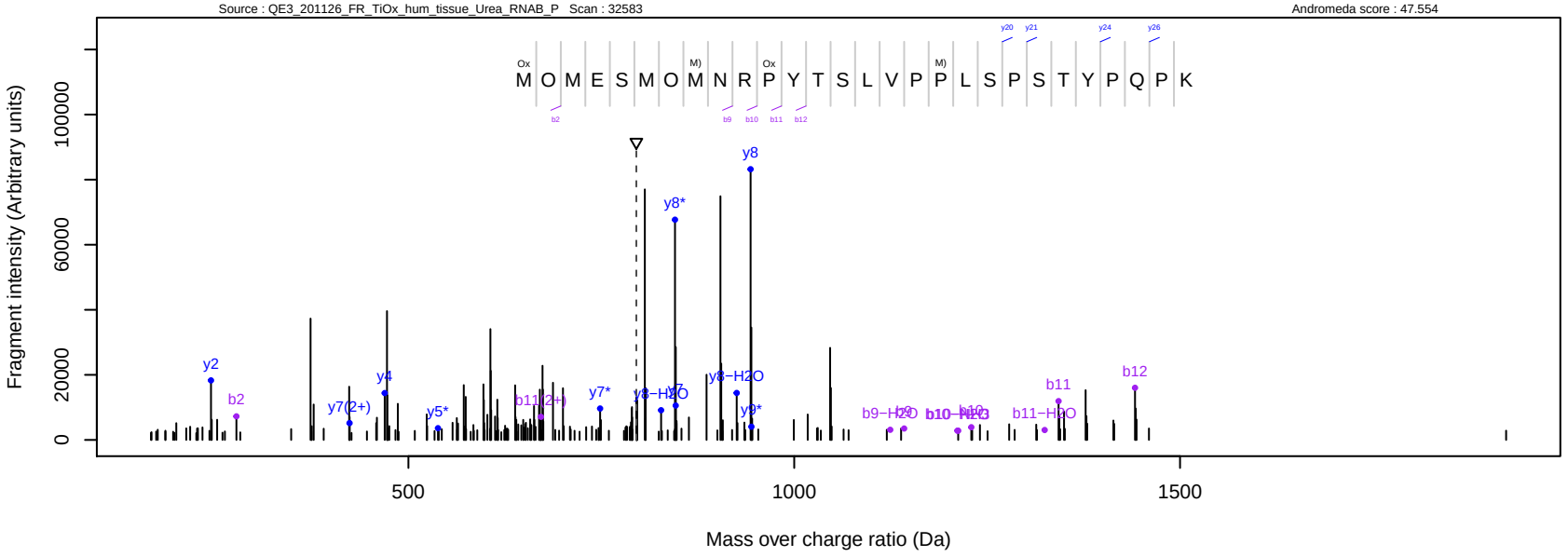
Andromeda score : 47.559



M(Oxidation (M))ESM(Oxidation (M))NRPYTSLVPPLS(Phospho (STY))PQPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 32583

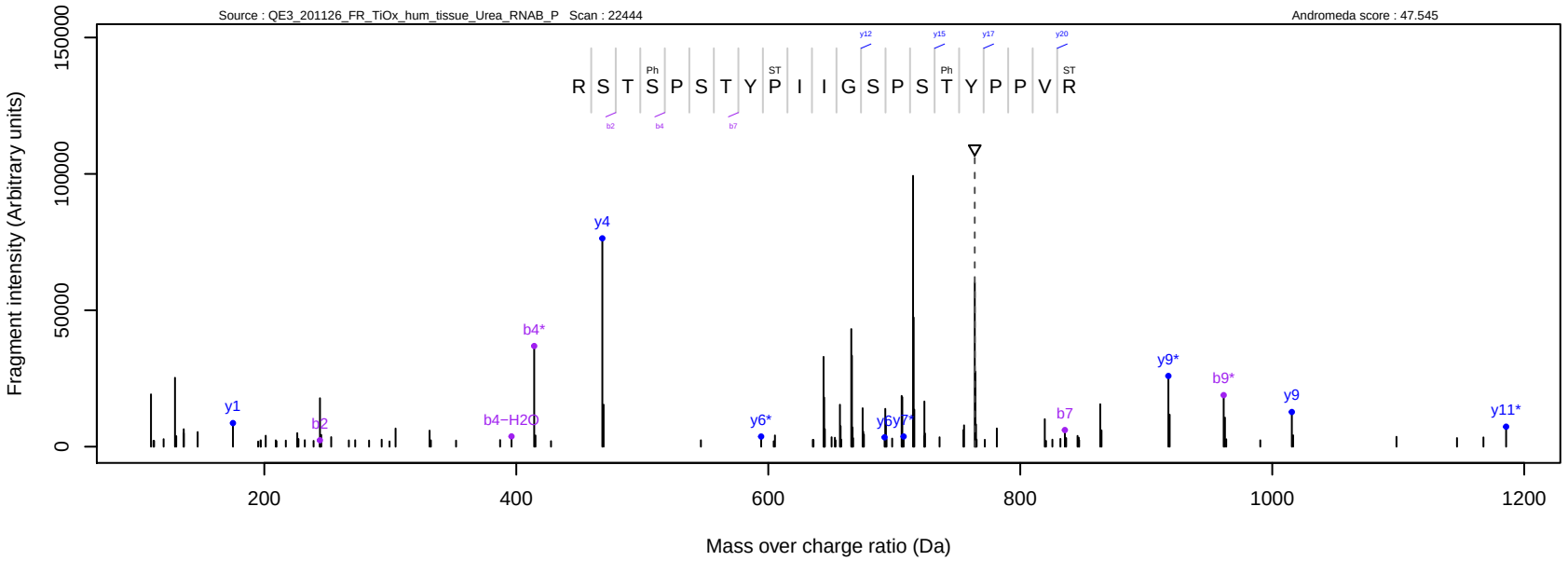
Andromeda score : 47.554



RSTS(Phospho (STY))PIIGS(Phospho (STY))PPVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 22444

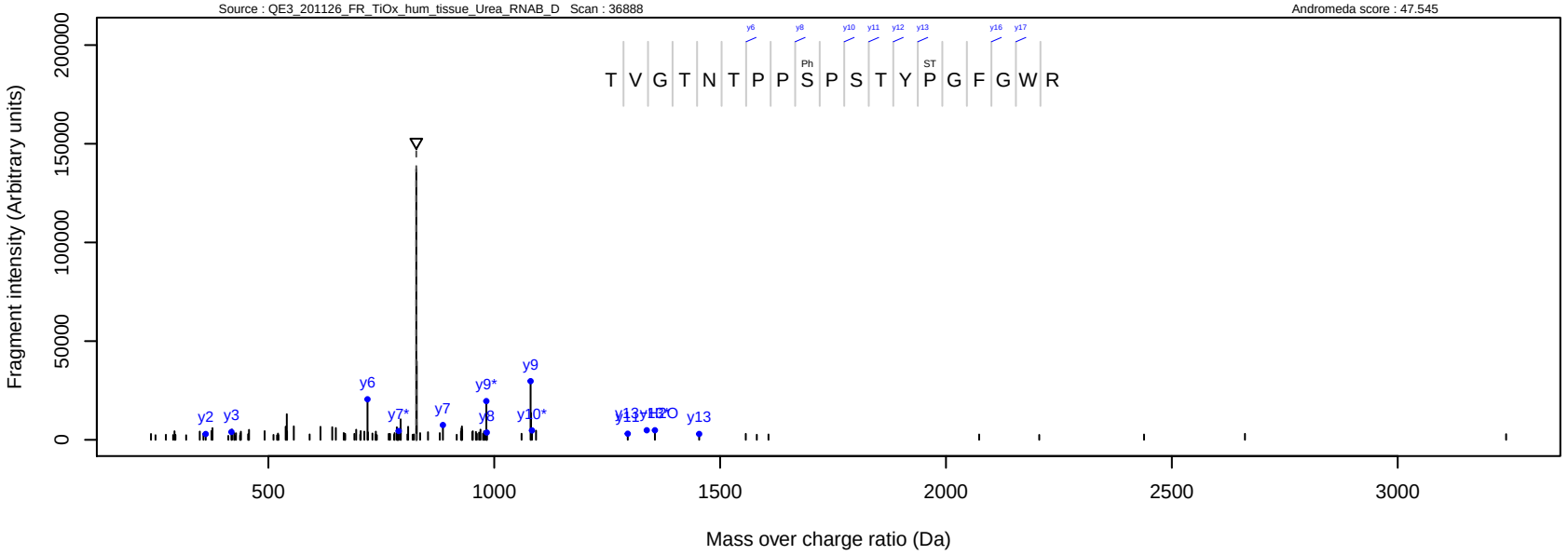
Andromeda score : 47.545



TVGTNTPPS(Phospho (STY))PGFGWR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 36888

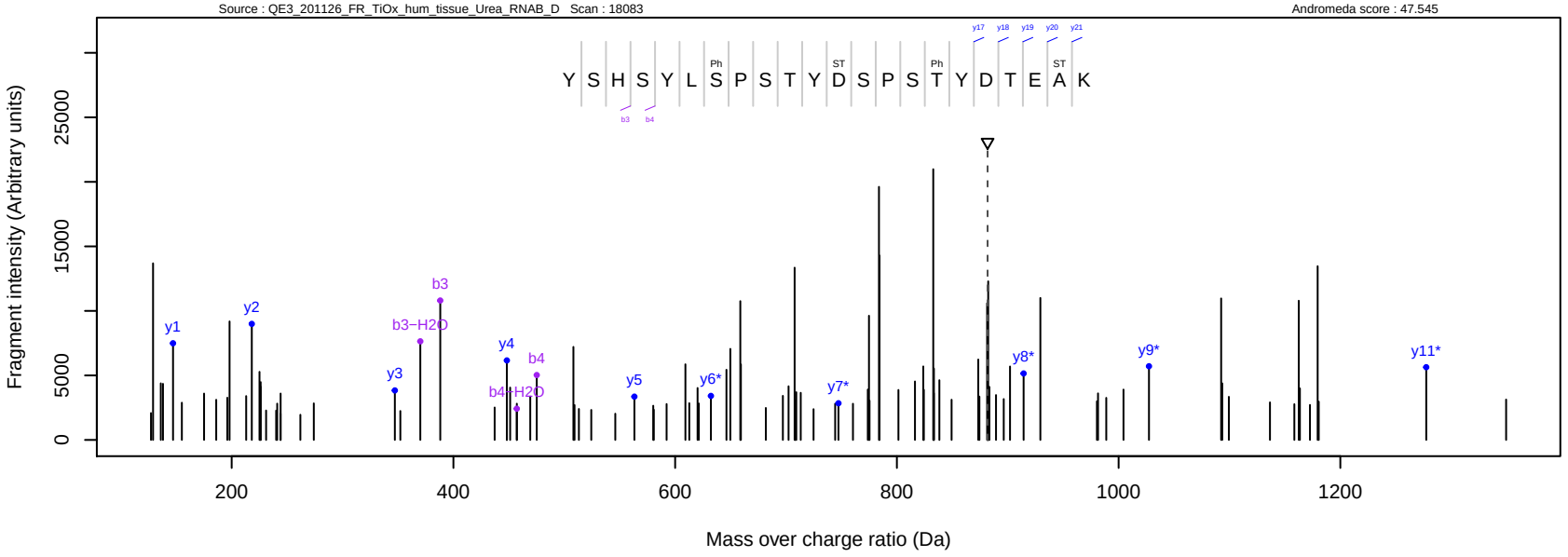
Andromeda score : 47.545



YSHSYLS(Phospho (STY))DS(Phospho (STY))DTEAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18083

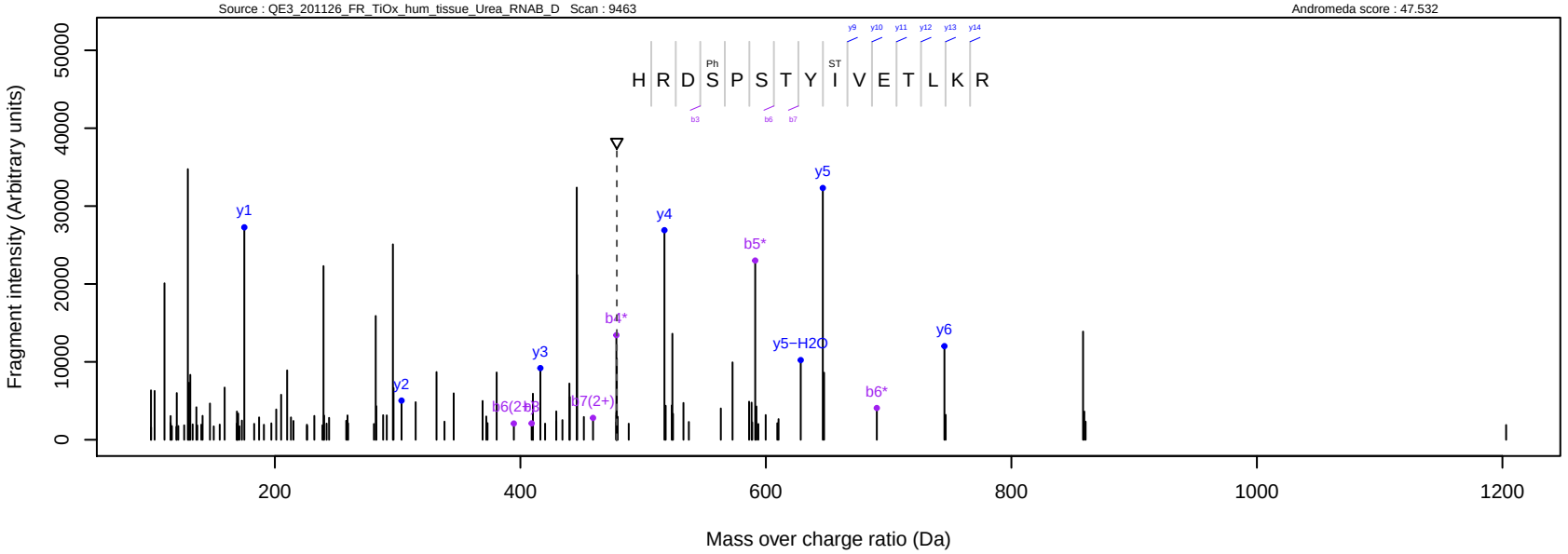
Andromeda score : 47.545



HRDS(Phospho (STY))IVETLKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9463

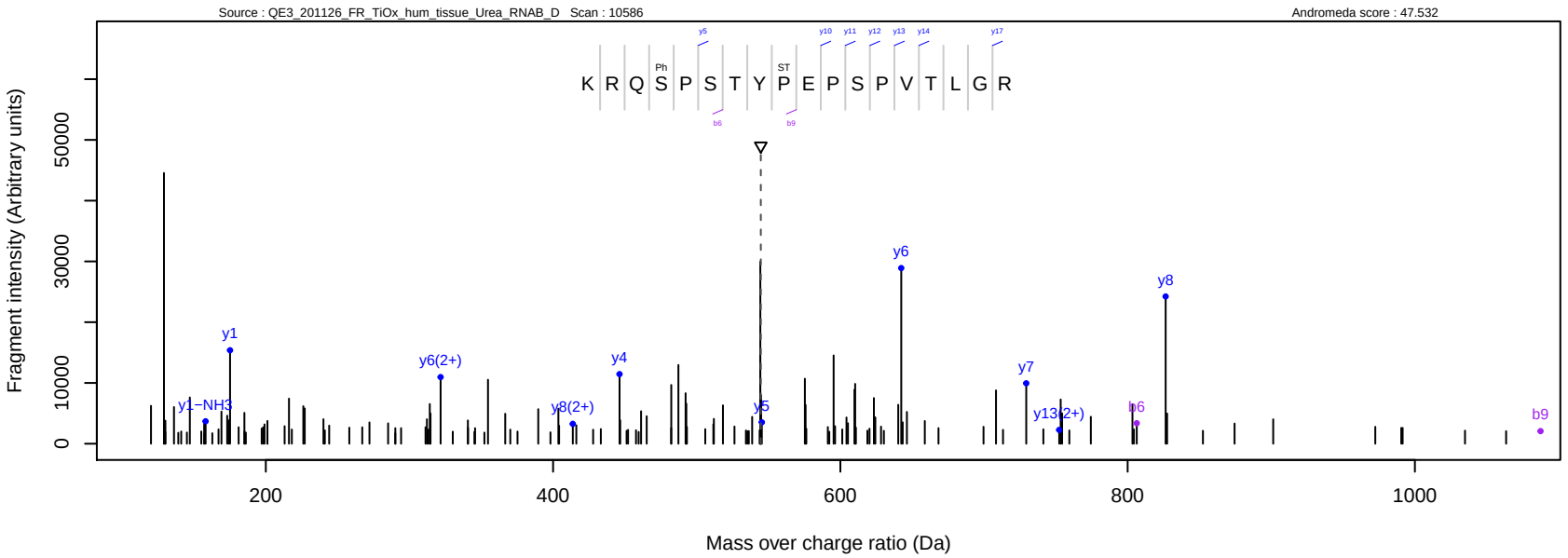
Andromeda score : 47.532



KRQS(Phospho (STY))PEPSPVTLGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10586

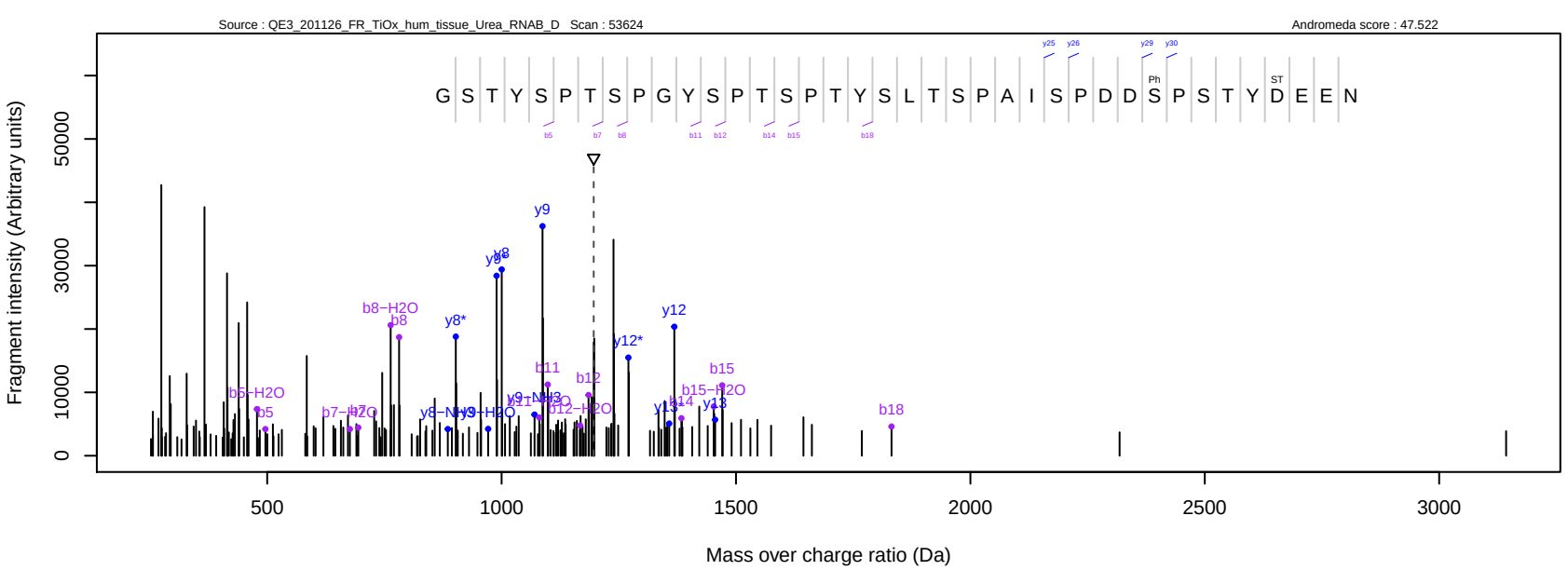
Andromeda score : 47.532

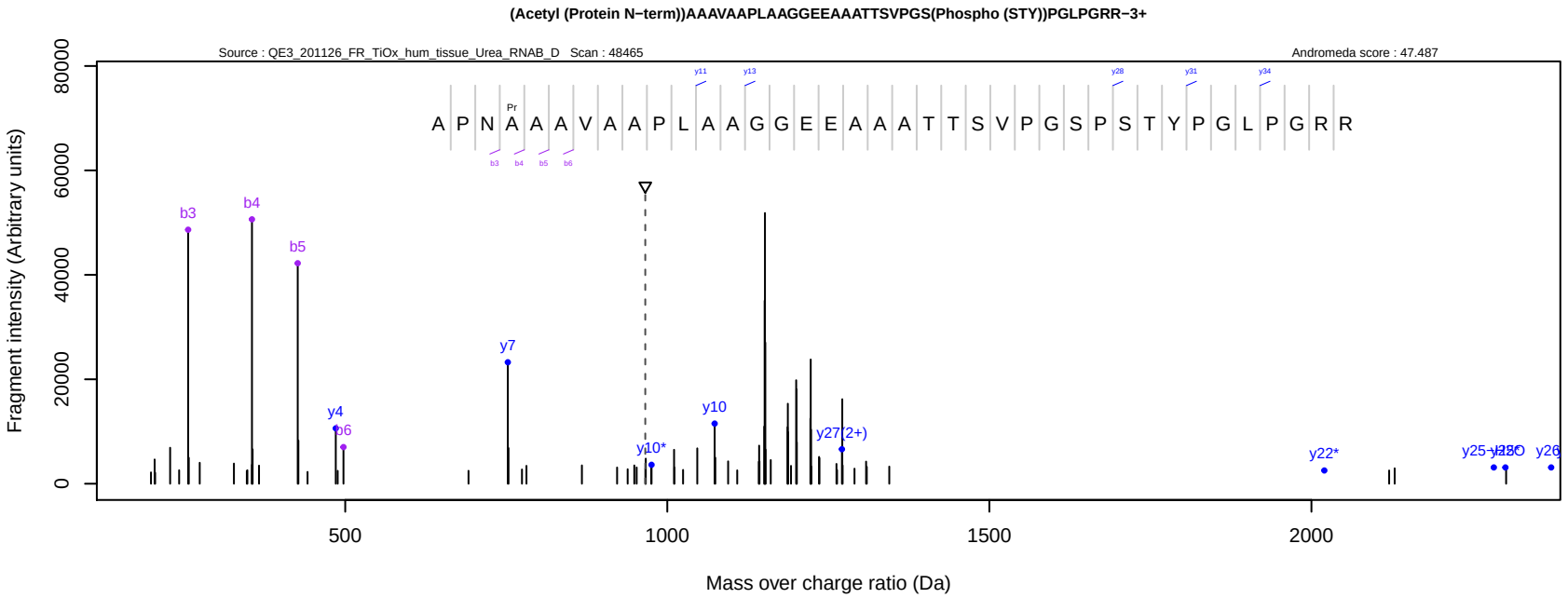


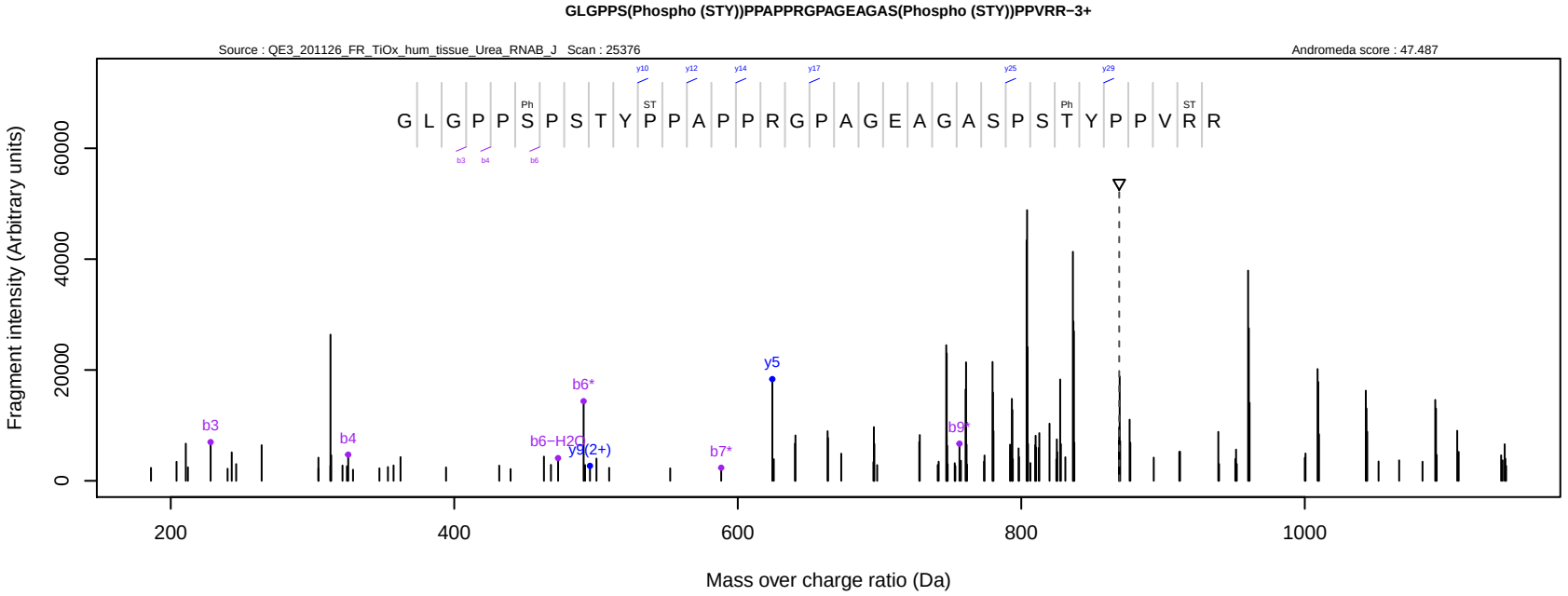
GSTYSPTSPGYSPTSPTYSLTSPAISPDDS(Phospho (STY))DEEN−3+

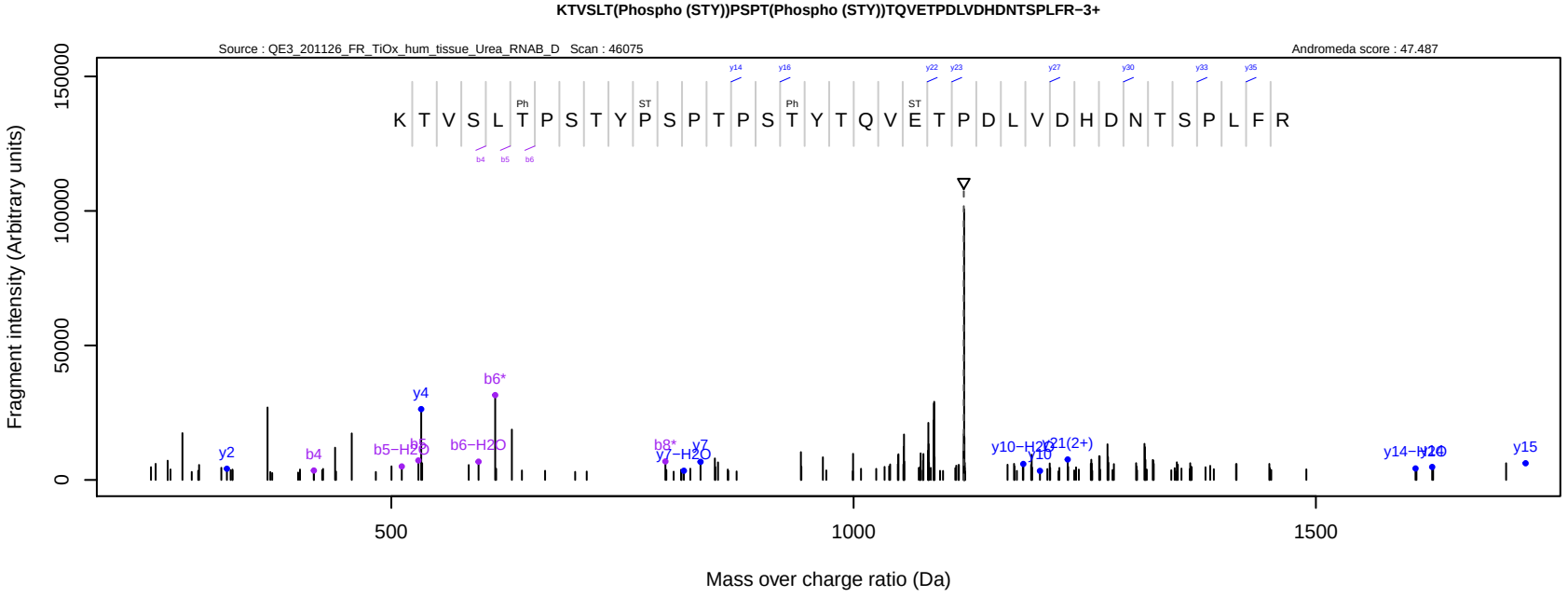
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 53624

Andromeda score : 47.522



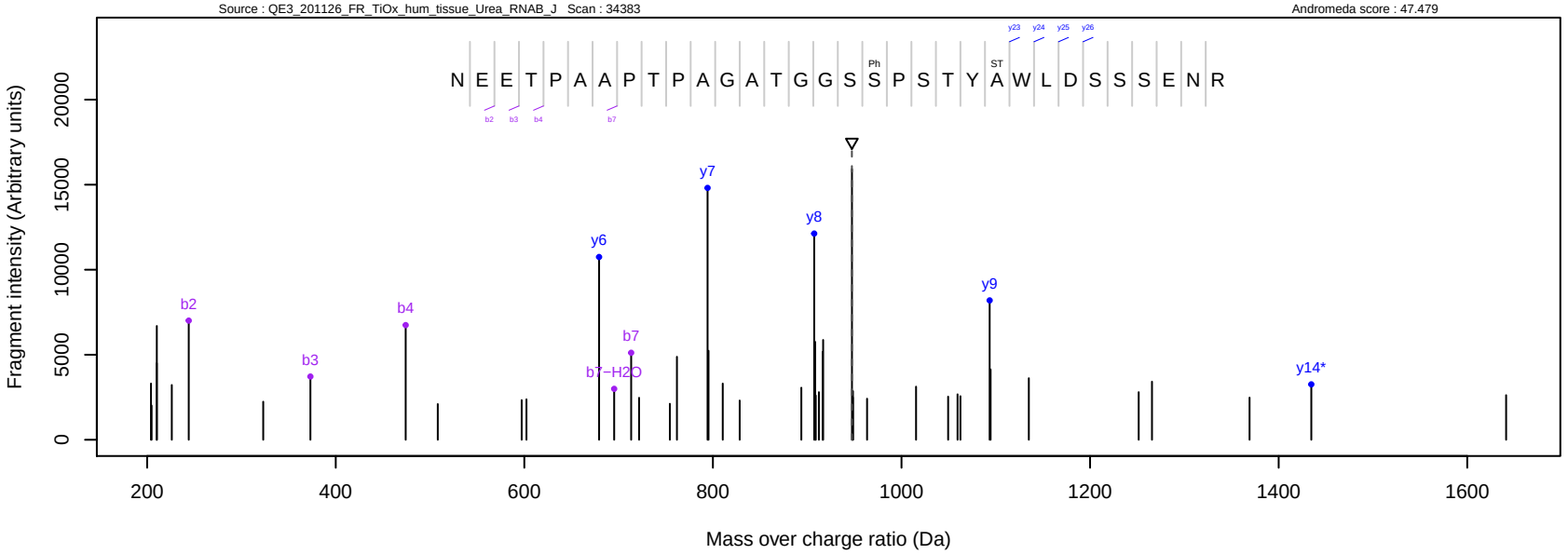

(Acetyl (Protein N−term))AAAVAAPLAAGGEEAAATTSVPGS(Phospho (STY))PGLPGRR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 48465
Andromeda score : 47.487
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GLGPPS(Phospho (STY))PPAPPRGPAGEAGAS(Phospho (STY))PPVRR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 25376
Andromeda score : 47.487
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KTVSLT(Phospho (STY))PSPT(Phospho (STY))TQVETPDLVDHDNTSPLFR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 46075
Andromeda score : 47.487
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

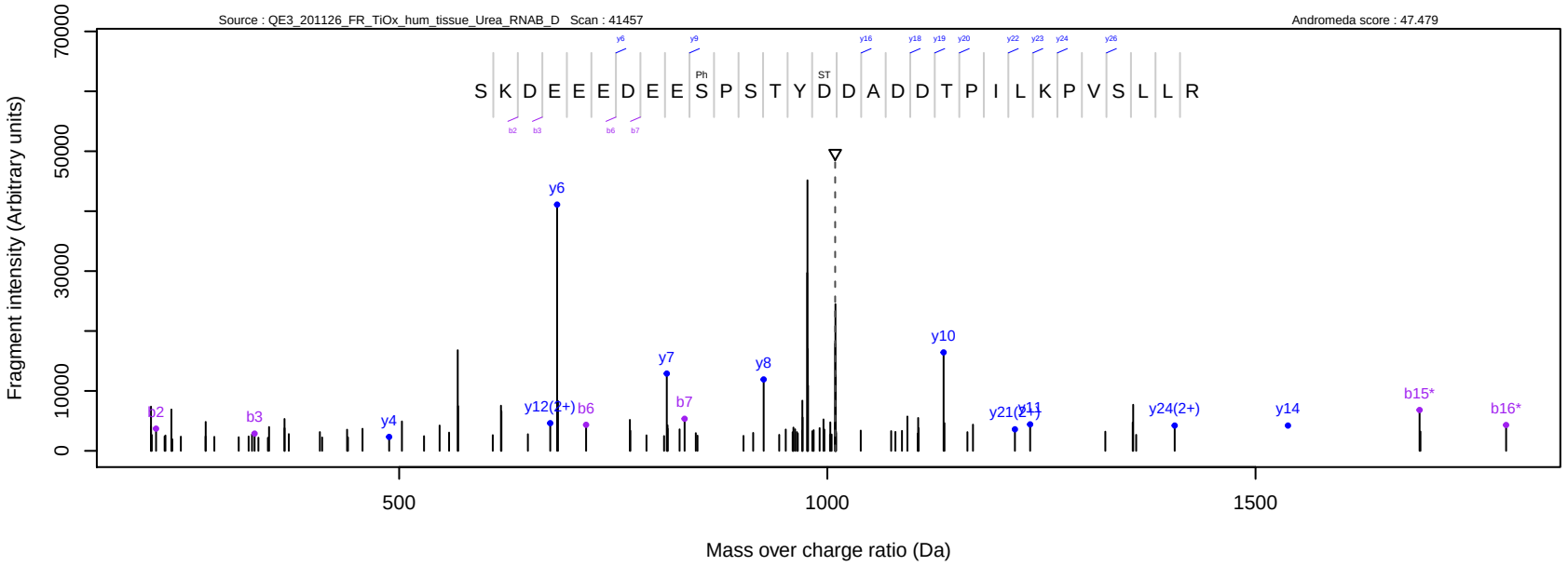
NEETPAAPTPAGATGGSS(Phospho (STY))AWLDSSSENR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 34383 Andromeda score : 47.479



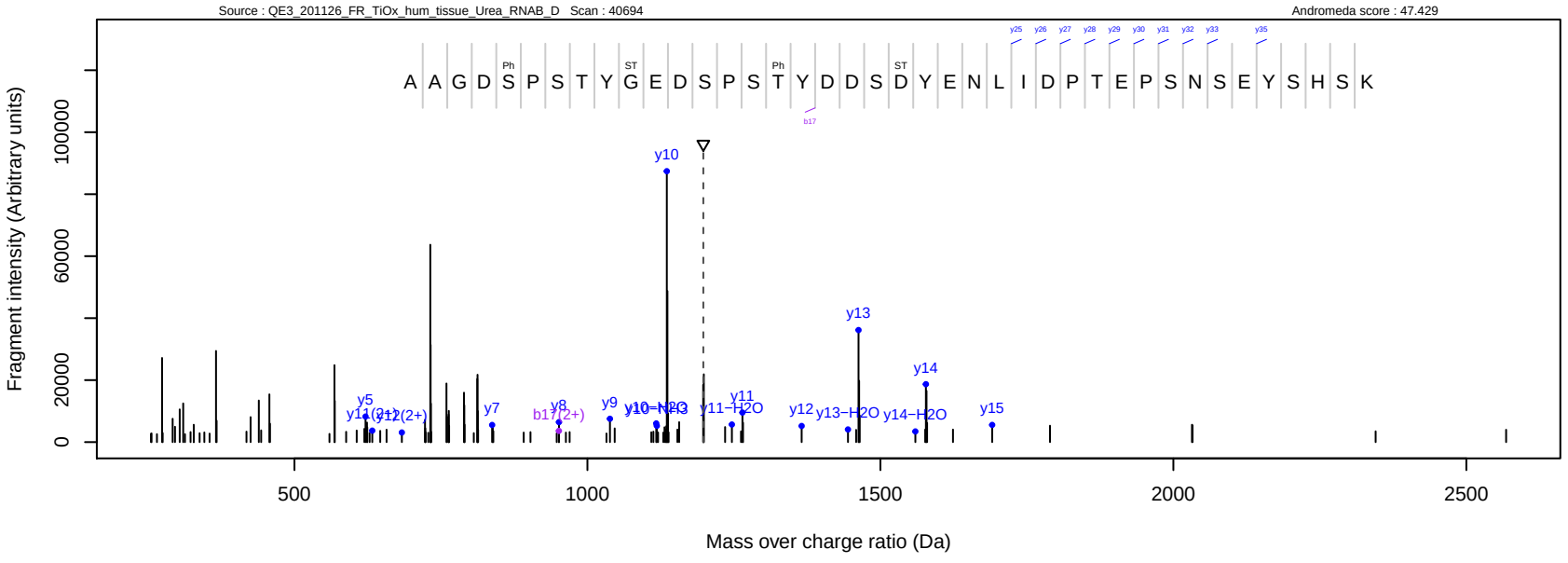
SKDEEEDEES(Phospho (STY))DDADDTPILKPVSLLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 41457 Andromeda score : 47.479



AAGDS(Phospho (STY))GEDS(Phospho (STY))DDSDYENLIDPTEPSNSEYSHSK−3+

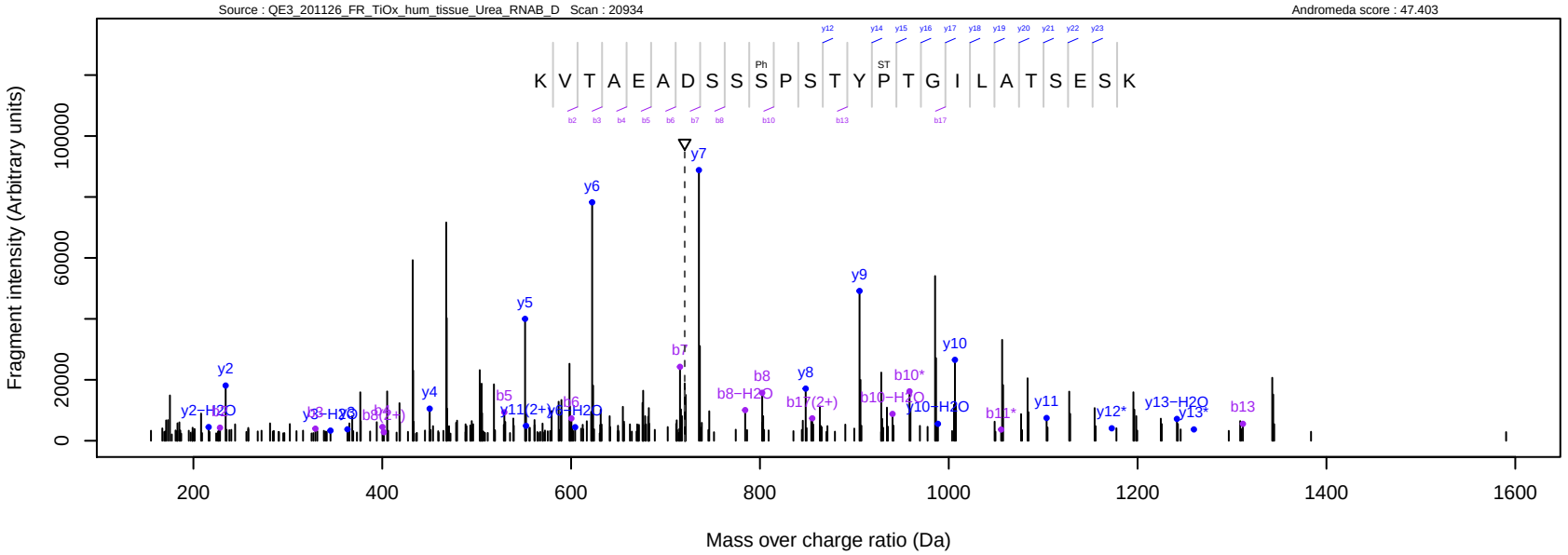
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 40694 Andromeda score : 47.429



KVTAEADSSS(Phospho (STY))PTGILATSESK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20934

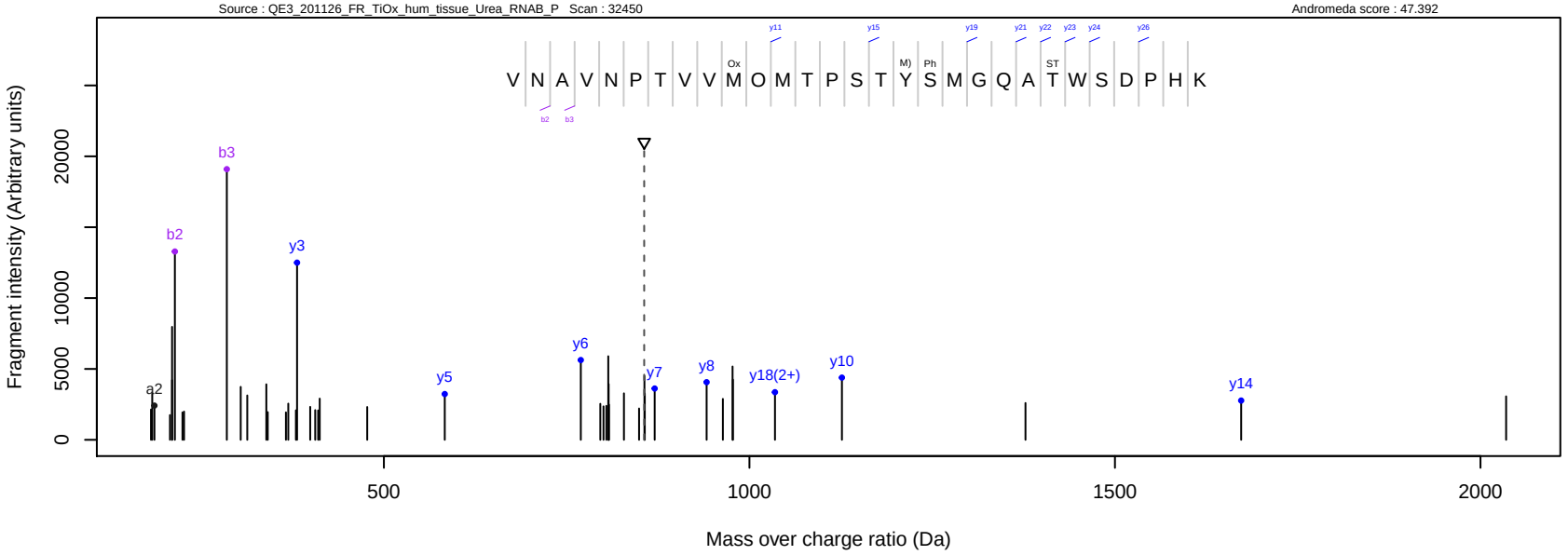
Andromeda score : 47.403



VNAVNPTVVM(Oxidation (M))T(Phospho (STY))SMGQATWSDPHK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 32450

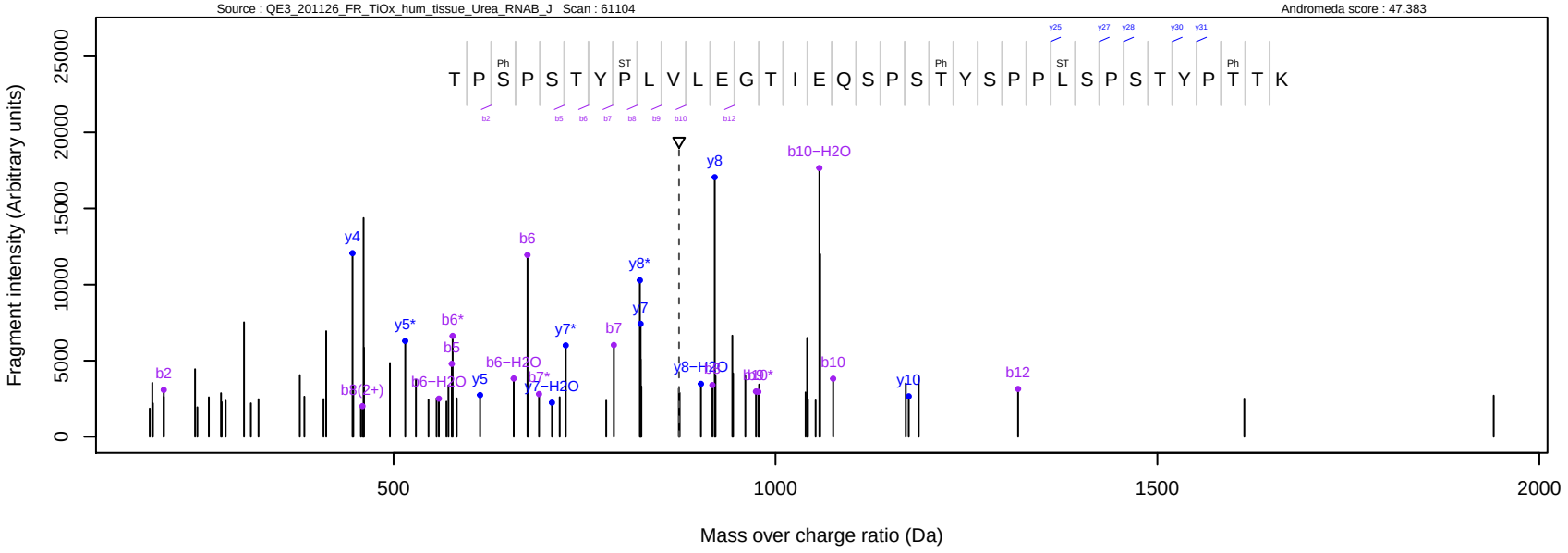
Andromeda score : 47.392



TPS(Phospho (STY))PLVLEGTIEQS(Phospho (STY))SPPLS(Phospho (STY))PTTK−3+

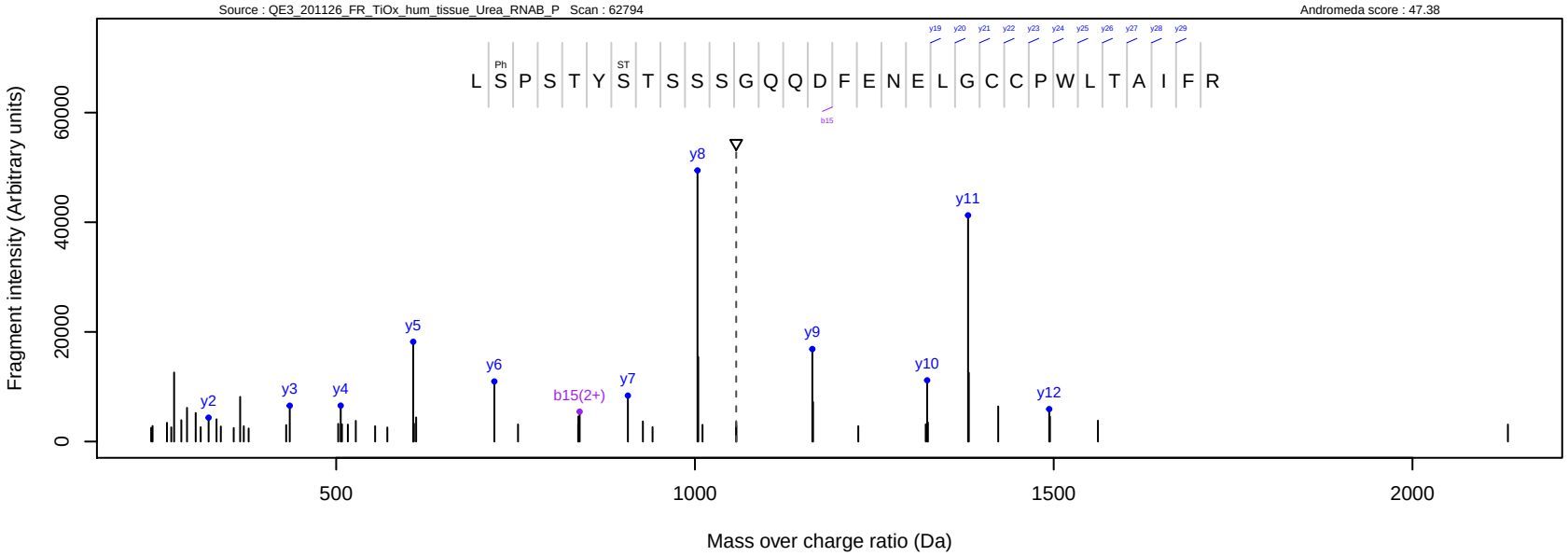
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 61104

Andromeda score : 47.383



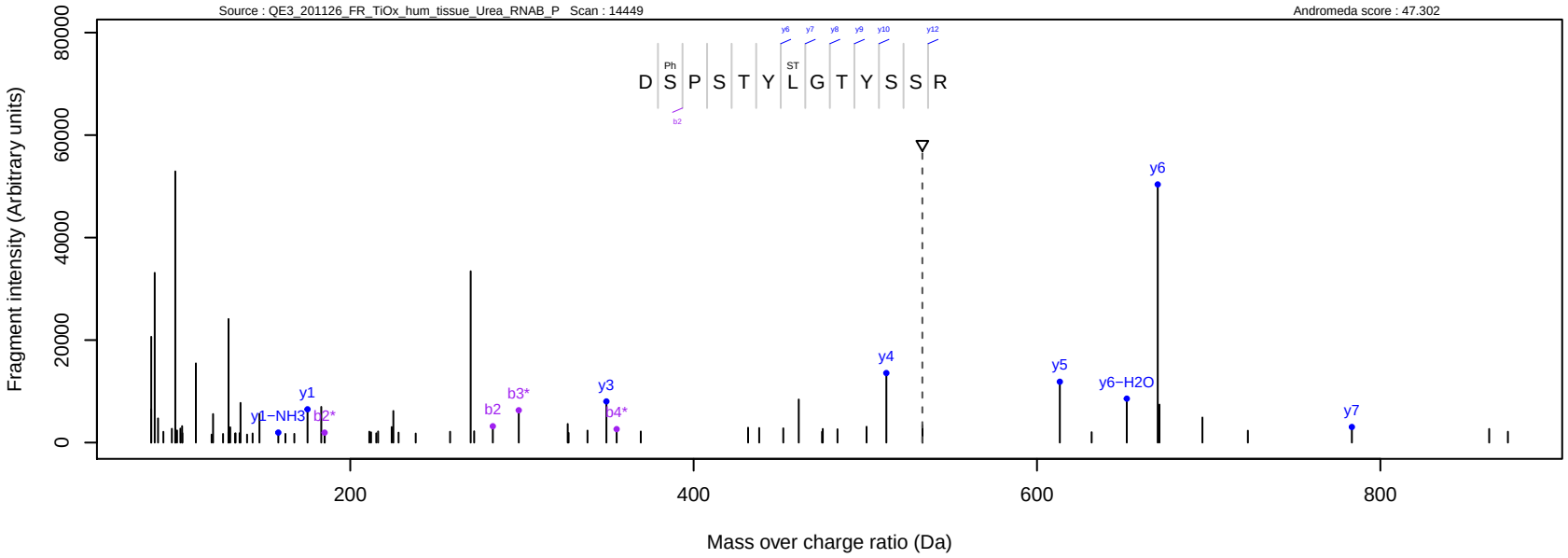
LS(Phospho (STY))STSSSGQQDFENELGCCPWLTAIFR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 62794 Andromeda score : 47.38



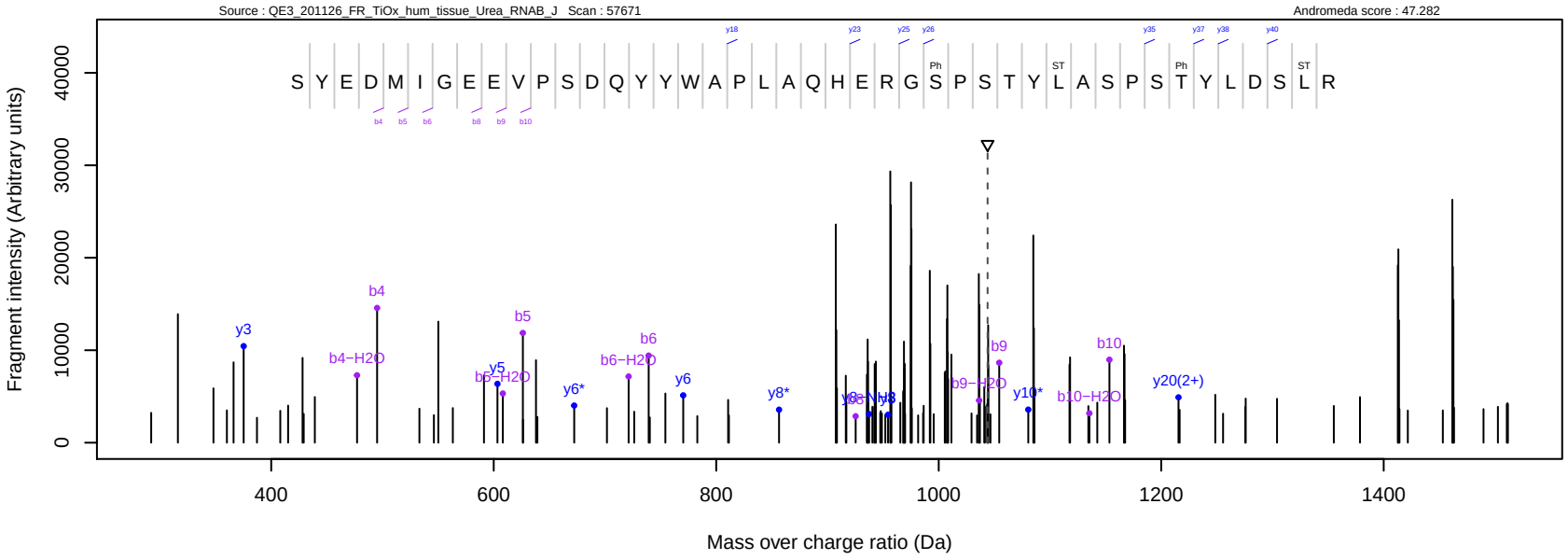
DS(Phospho (STY))LGTYSSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 14449 Andromeda score : 47.302

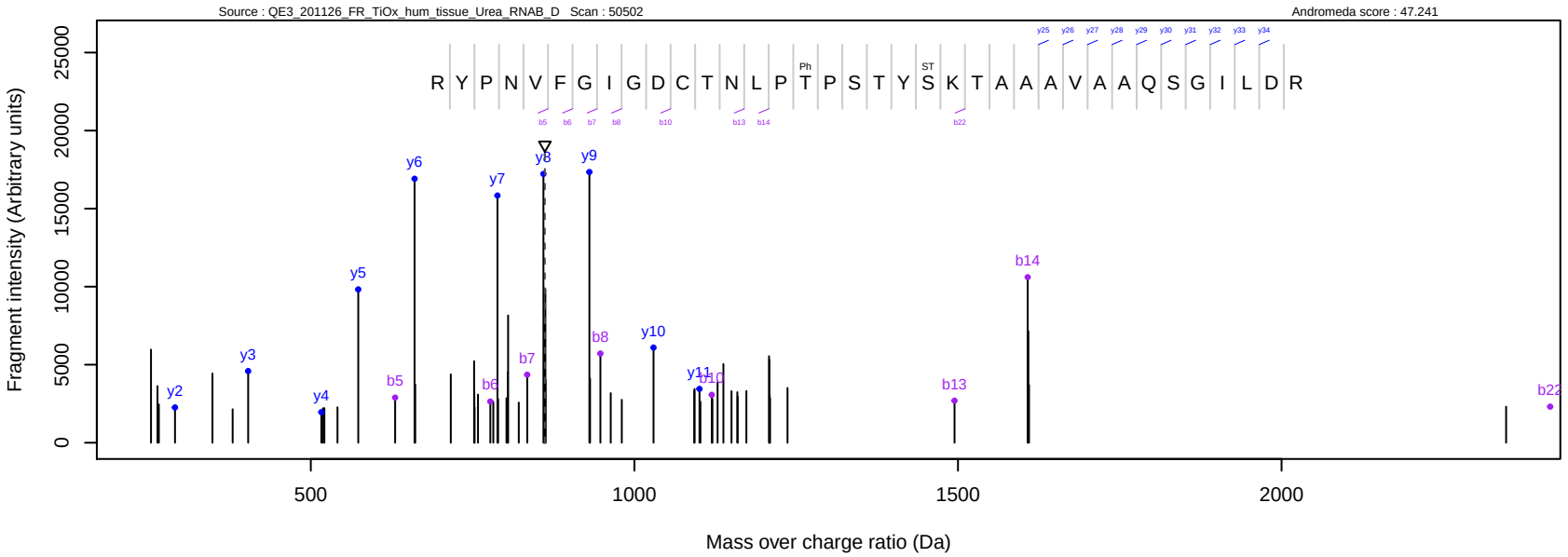


SYEDMIGEEVPSDQYYWAPLAQHERGS(Phospho (STY))LAS(Phospho (STY))LDSLR−4+

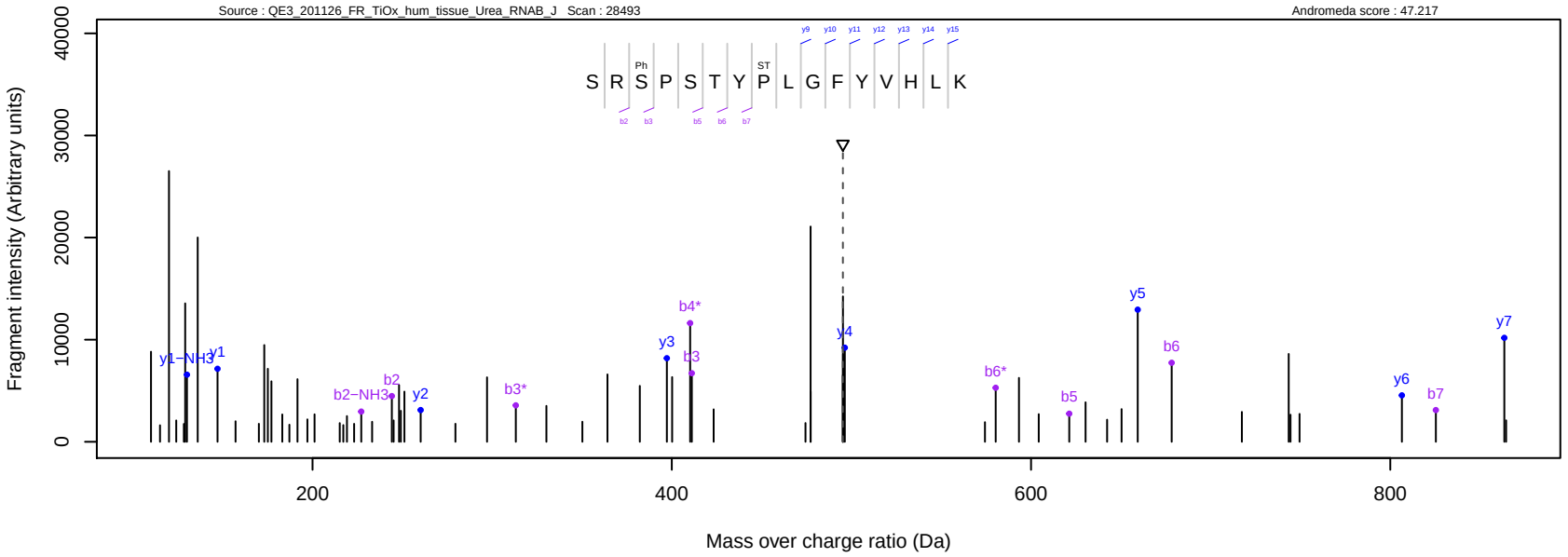
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 57671 Andromeda score : 47.282



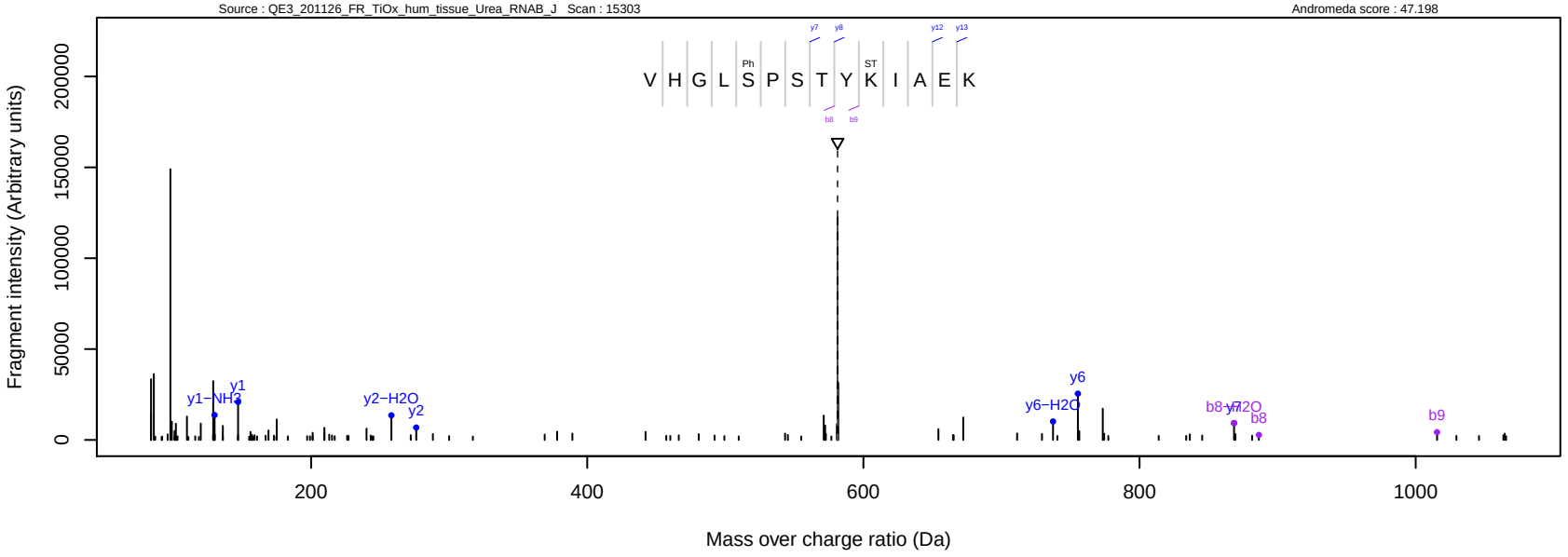
RYPNVFGIGDCTNLPT(Phospho (STY))SKTAAAVAAQSGILDR−4+



SRS(Phospho (STY))PLGFYVHLK−3+



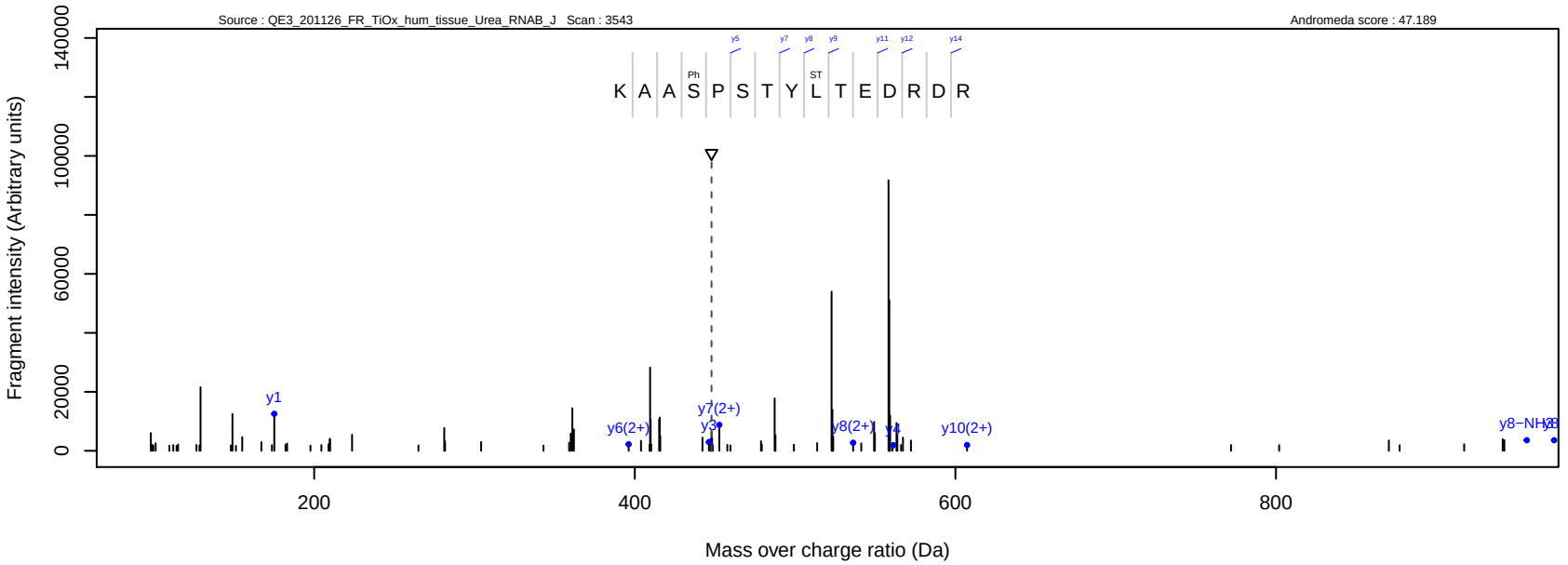
VHGLS(Phospho (STY))KIAEK−2+



KAAS(Phospho (STY))LTEDRDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 3543

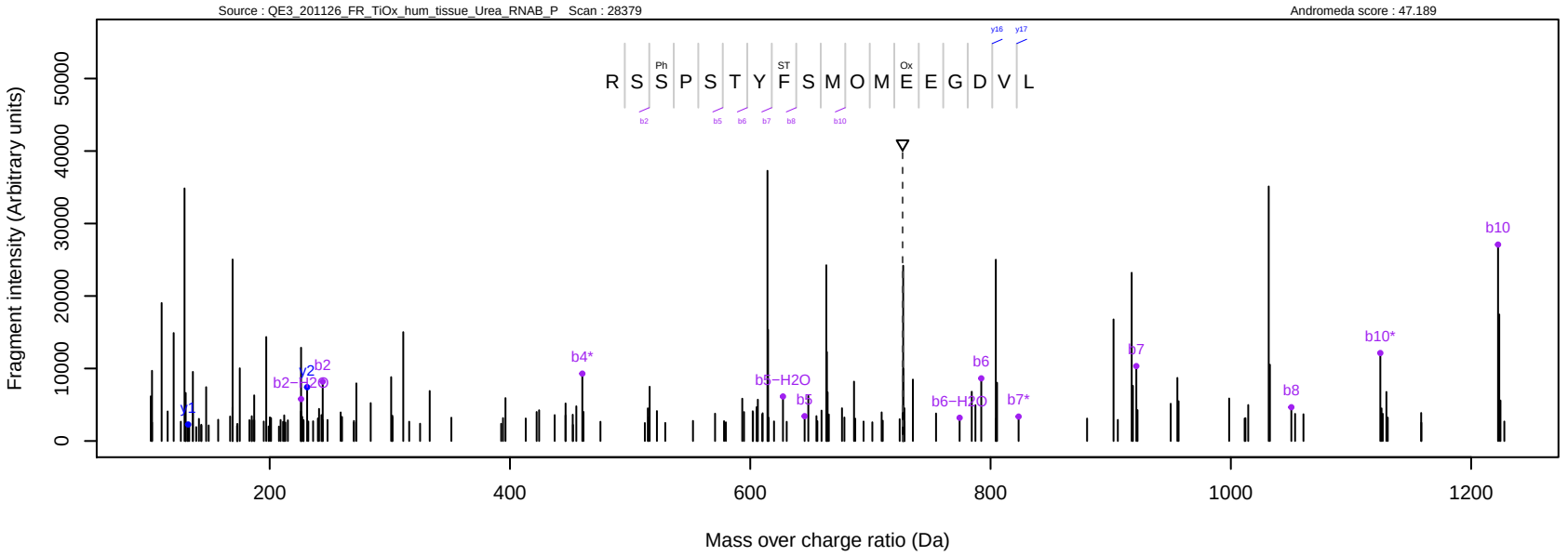
Andromeda score : 47.189



RSS(Phospho (STY))FSM(Oxidation (M))EEGDVL−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 28379

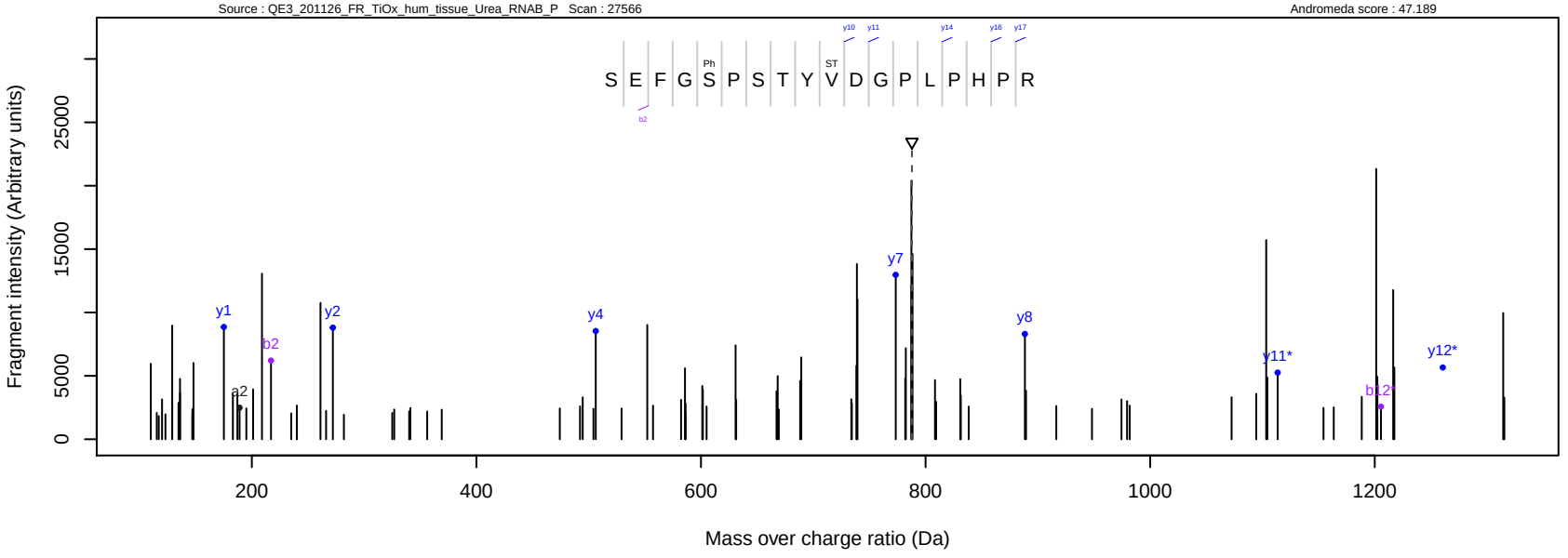
Andromeda score : 47.189



SEFGS(Phospho (STY))VDGPLPHPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 27566

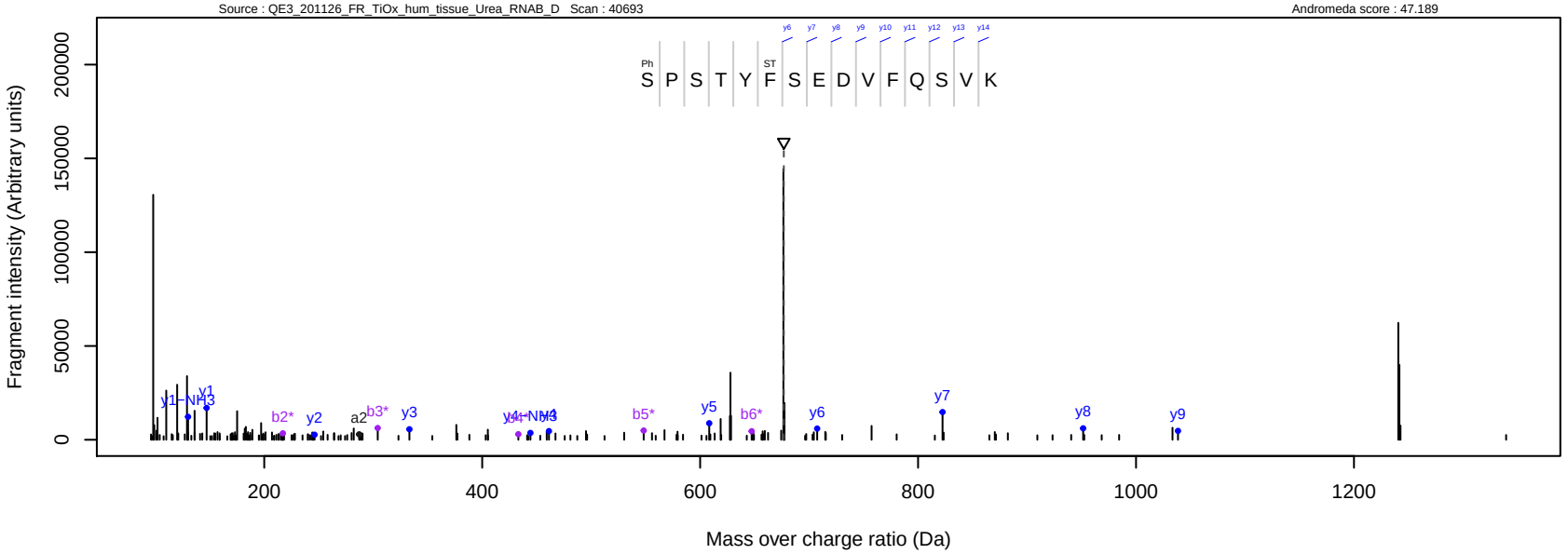
Andromeda score : 47.189



S(Phospho (STY))FSEDVFQSVK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 40693

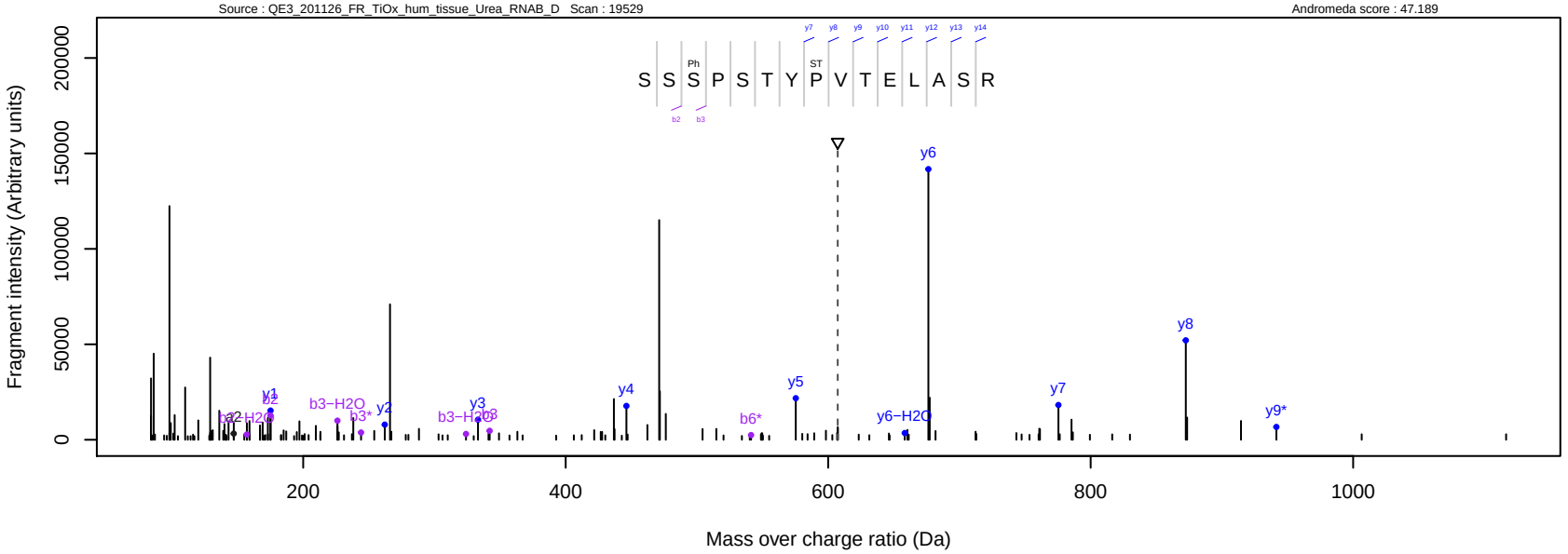
Andromeda score : 47.189



SSS(Phospho (STY))PVTELASR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19529

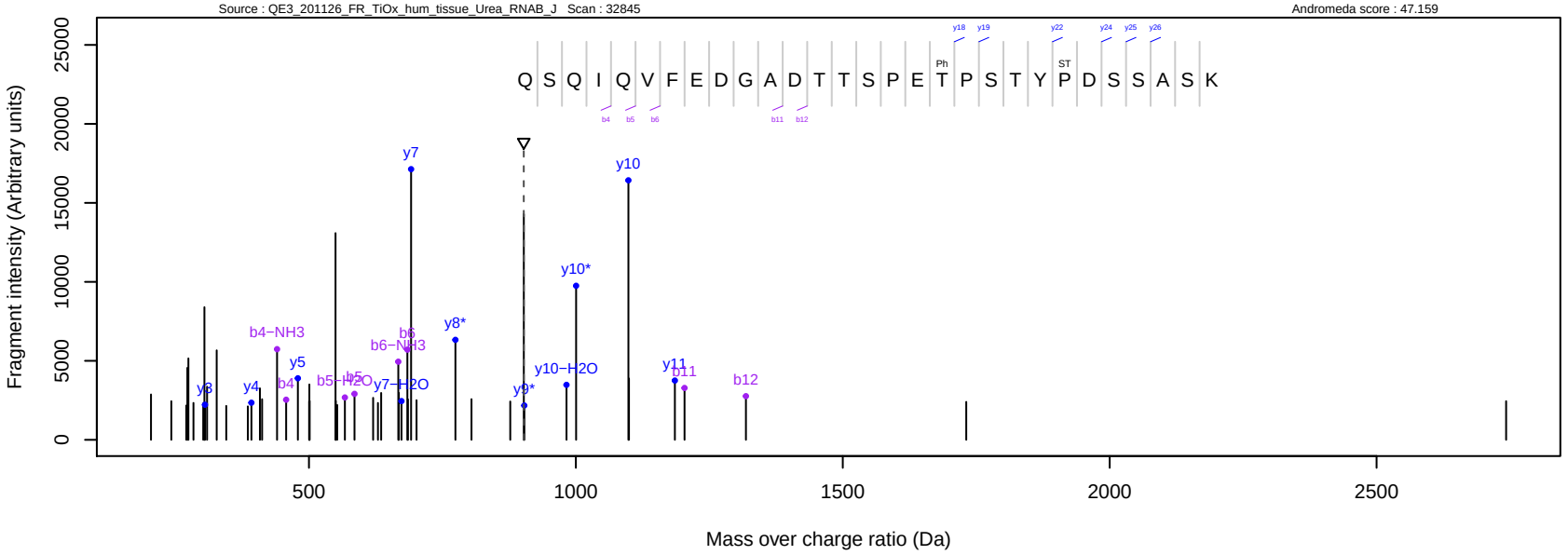
Andromeda score : 47.189



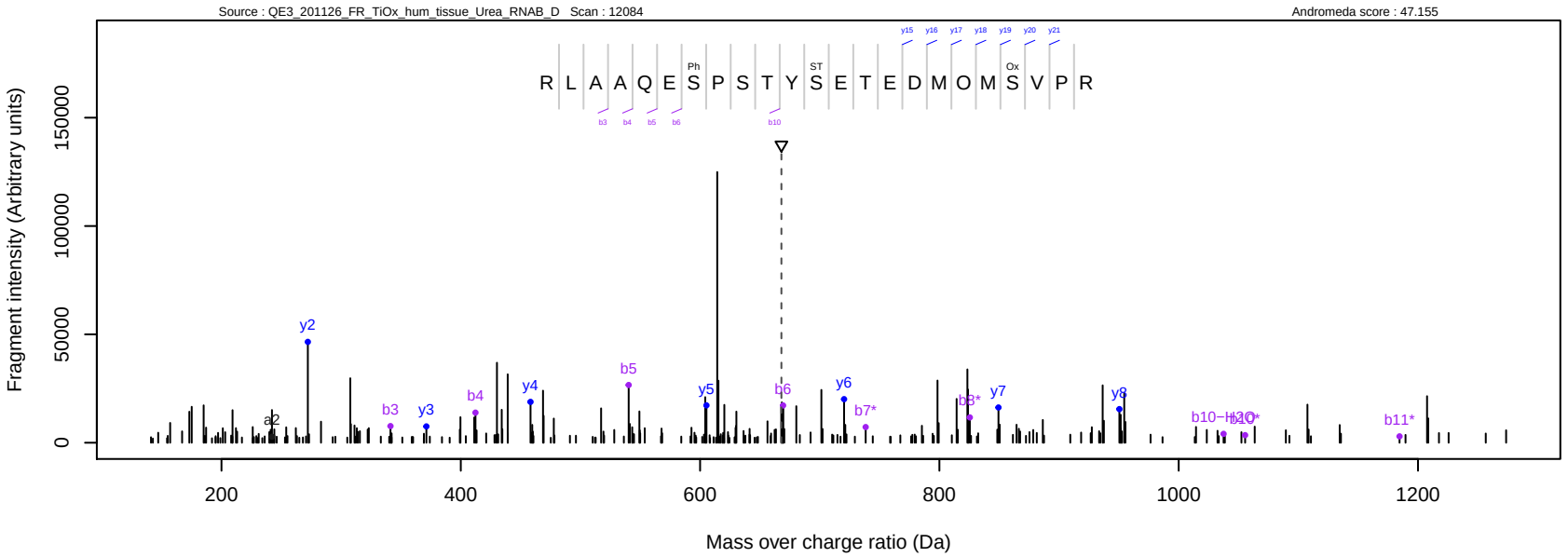
QSQIQVFEDGADTTSPET(Phospho (STY))PDSSASK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 32845

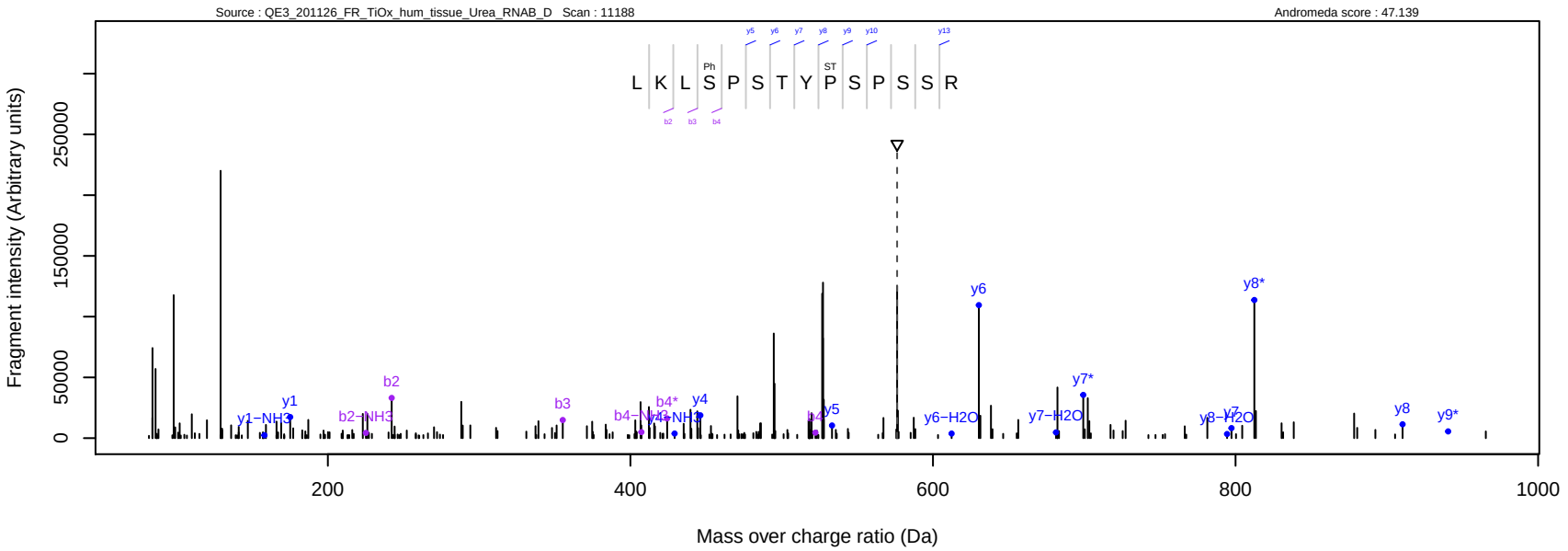
Andromeda score : 47.159



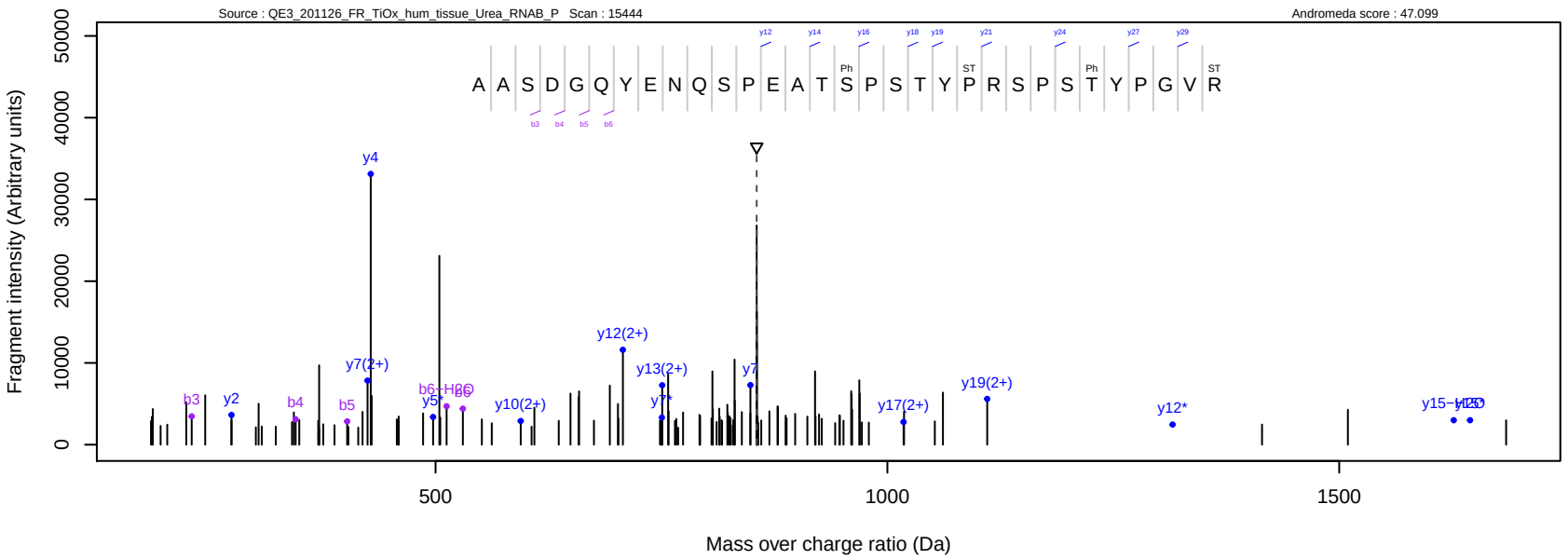
RLAAQES(Phospho (STY))SETEDM(Oxidation (M))SVPR−3+



LKLS(Phospho (STY))PSPSSR−2+

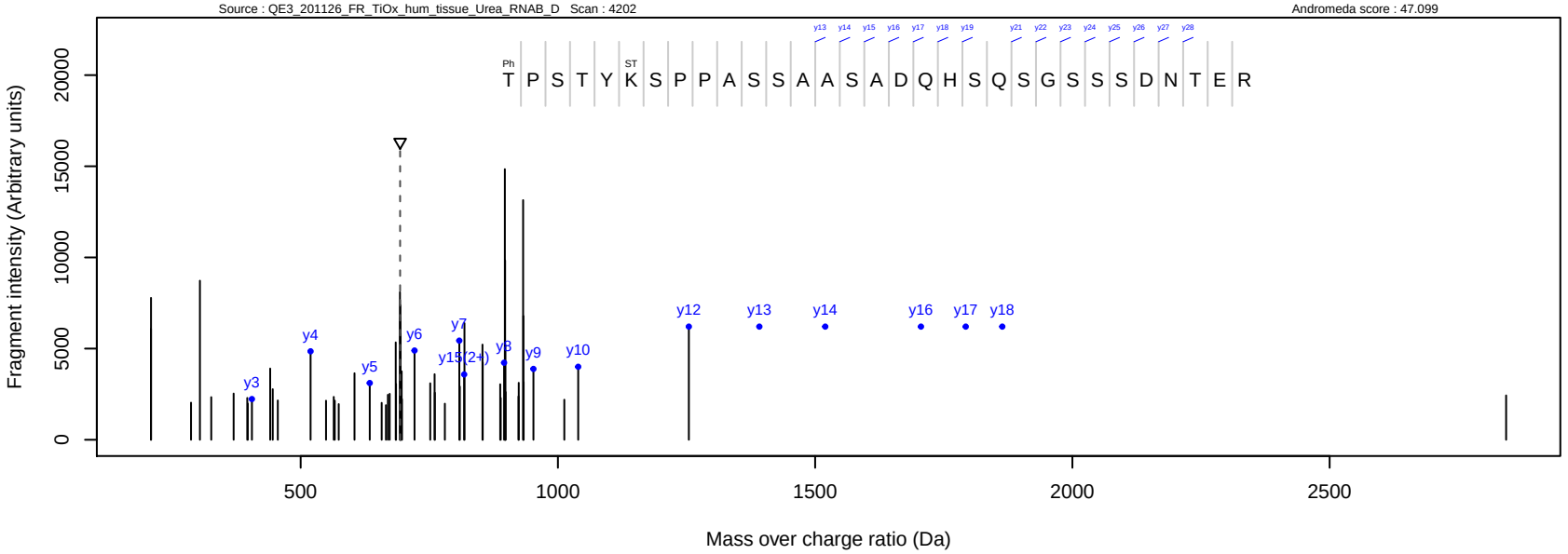


AASDGQYENQSPEATS(Phospho (STY))PRS(Phospho (STY))PGVR−3+



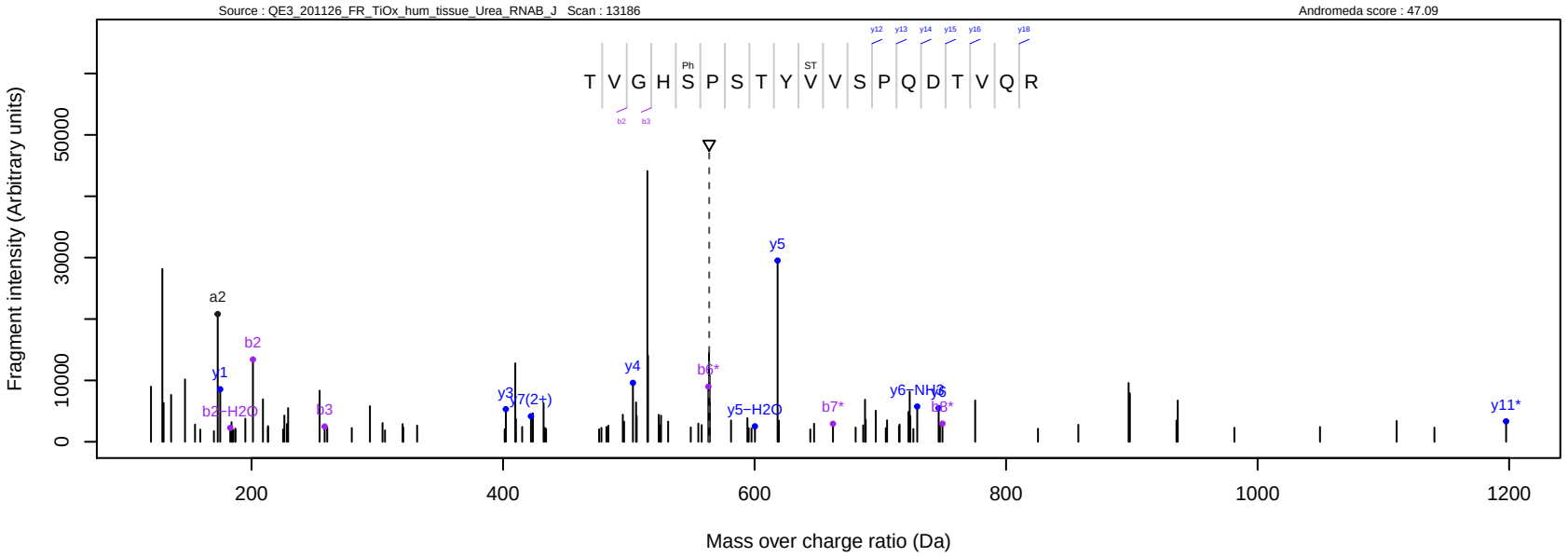
T(Phospho (STY))KSPPASSAASADQHSQSGSSSDNTER−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 4202 Andromeda score : 47.099



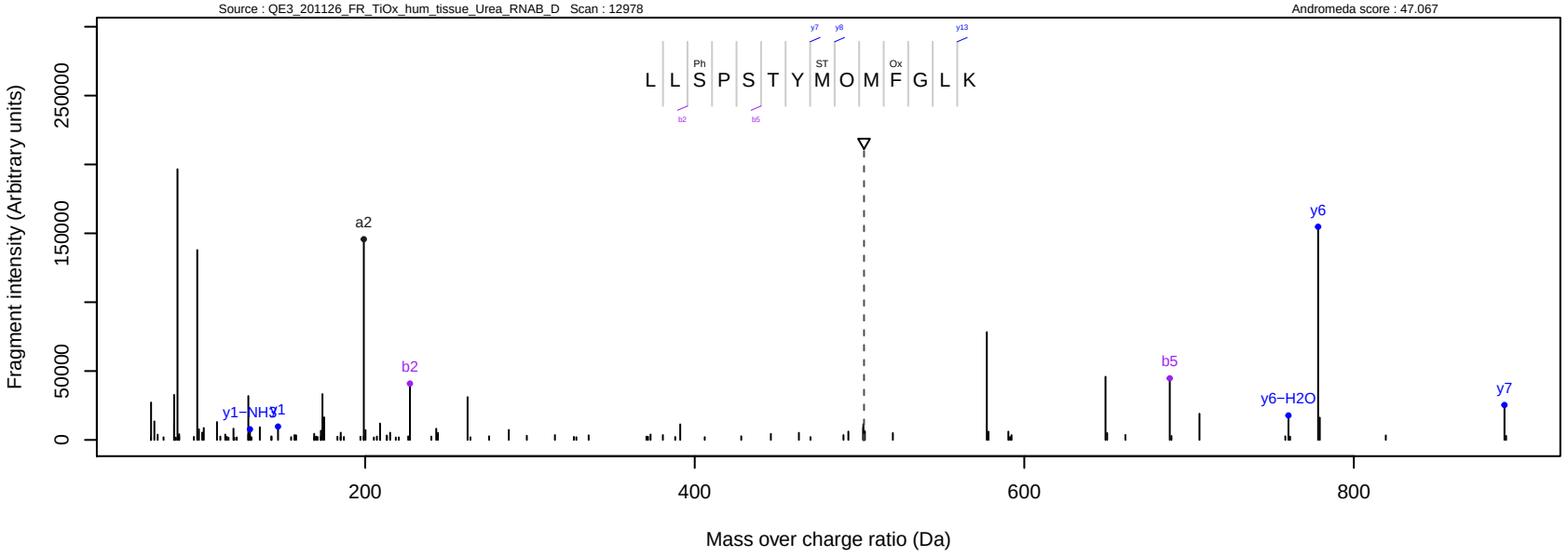
TVGHS(Phospho (STY))VVSPQDTVQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 13186 Andromeda score : 47.09



LLS(Phospho (STY))M(Oxidation (M))FGLK−2+

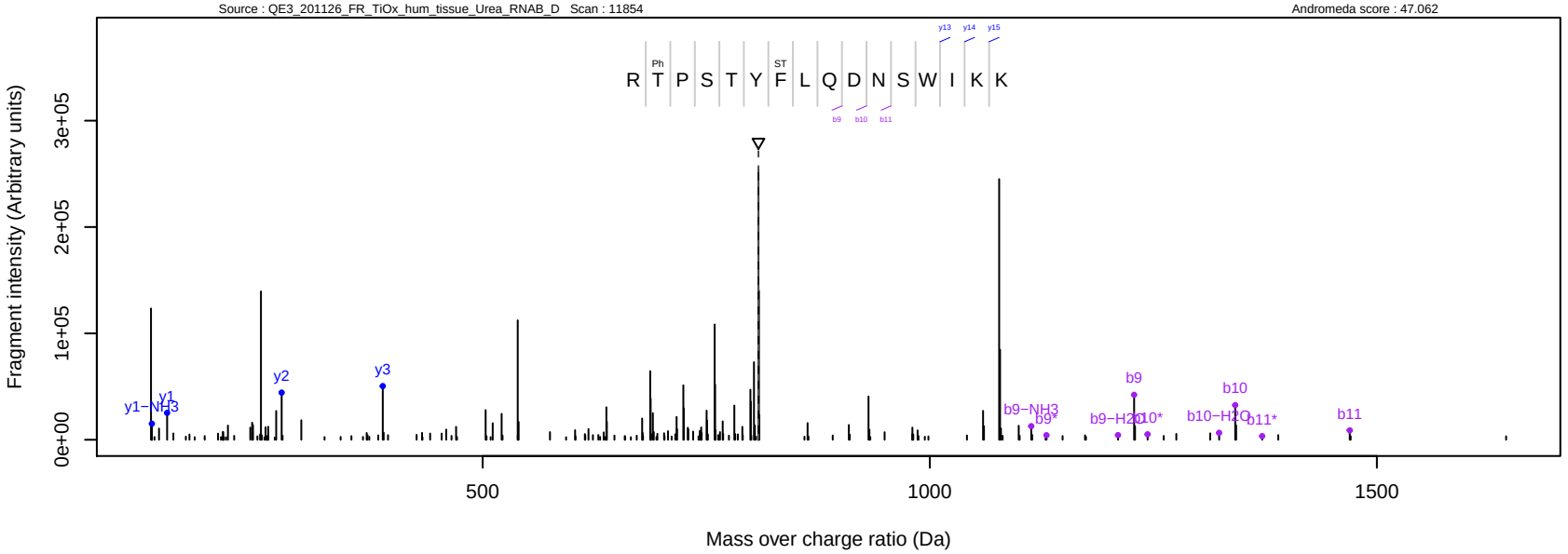
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12978 Andromeda score : 47.067



RT(Phospho (STY))FLQDNSWIKK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11854

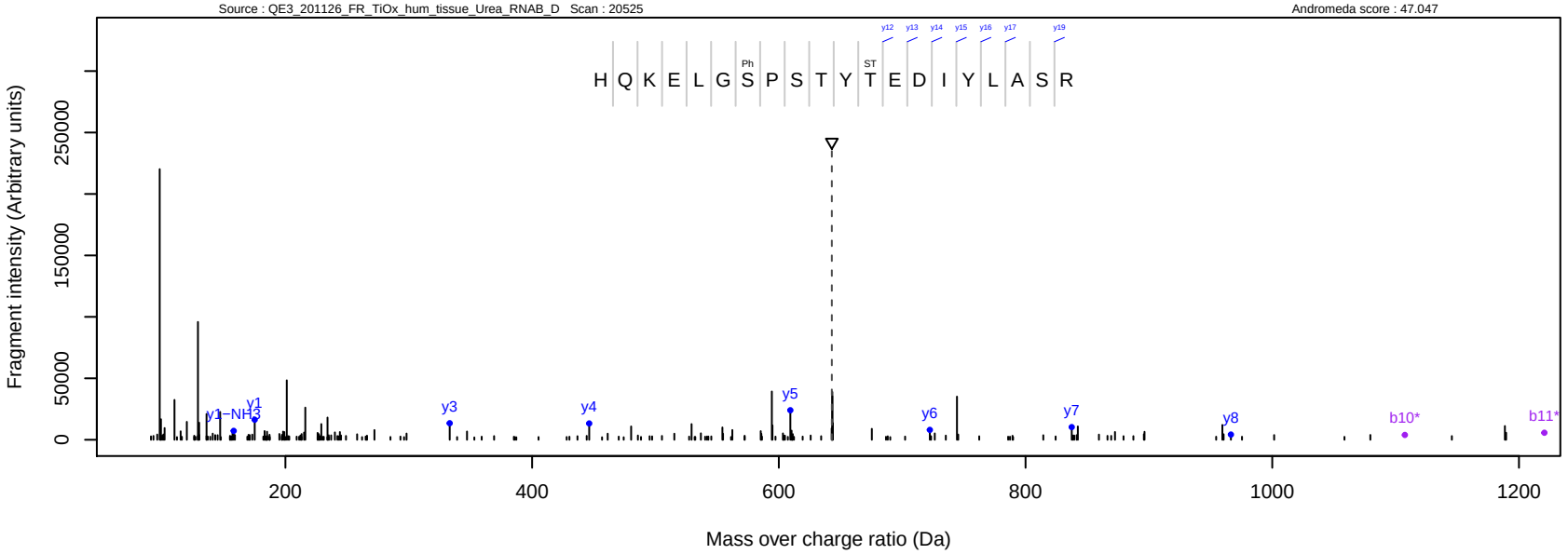
Andromeda score : 47.062



HQKELGS(Phospho (STY))TEDIYLASR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20525

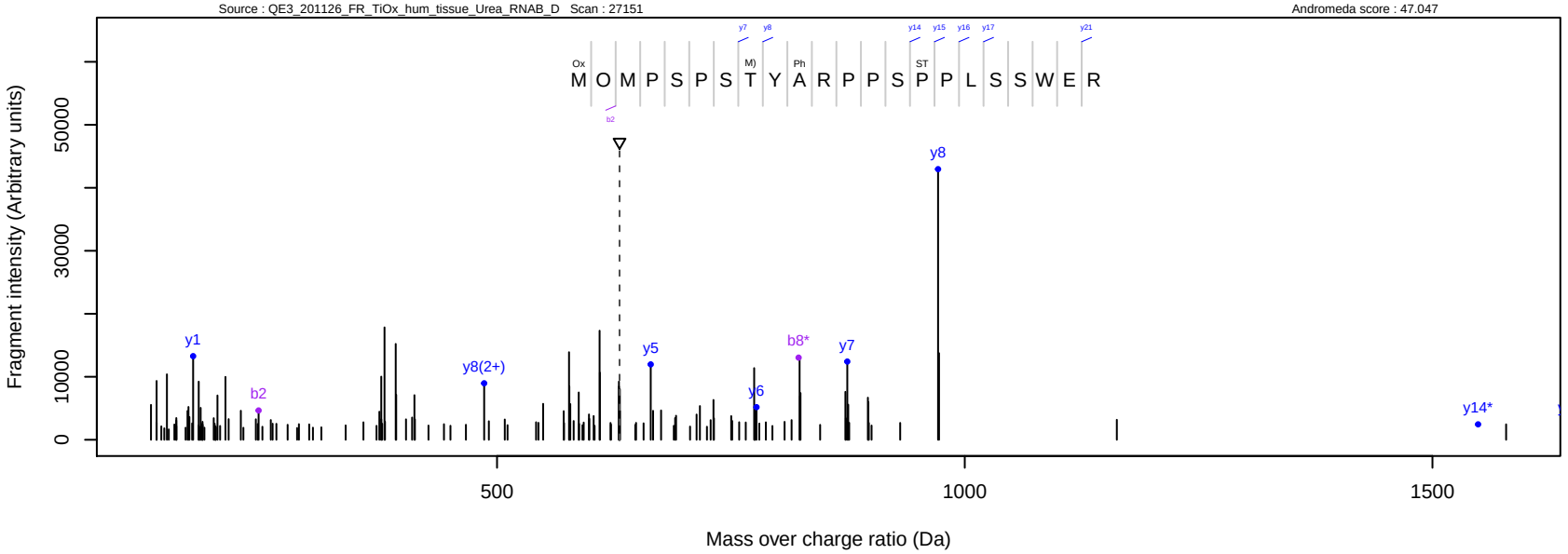
Andromeda score : 47.047



M(Oxidation (M))PS(Phospho (STY))ARPPSPPLSSWER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 27151

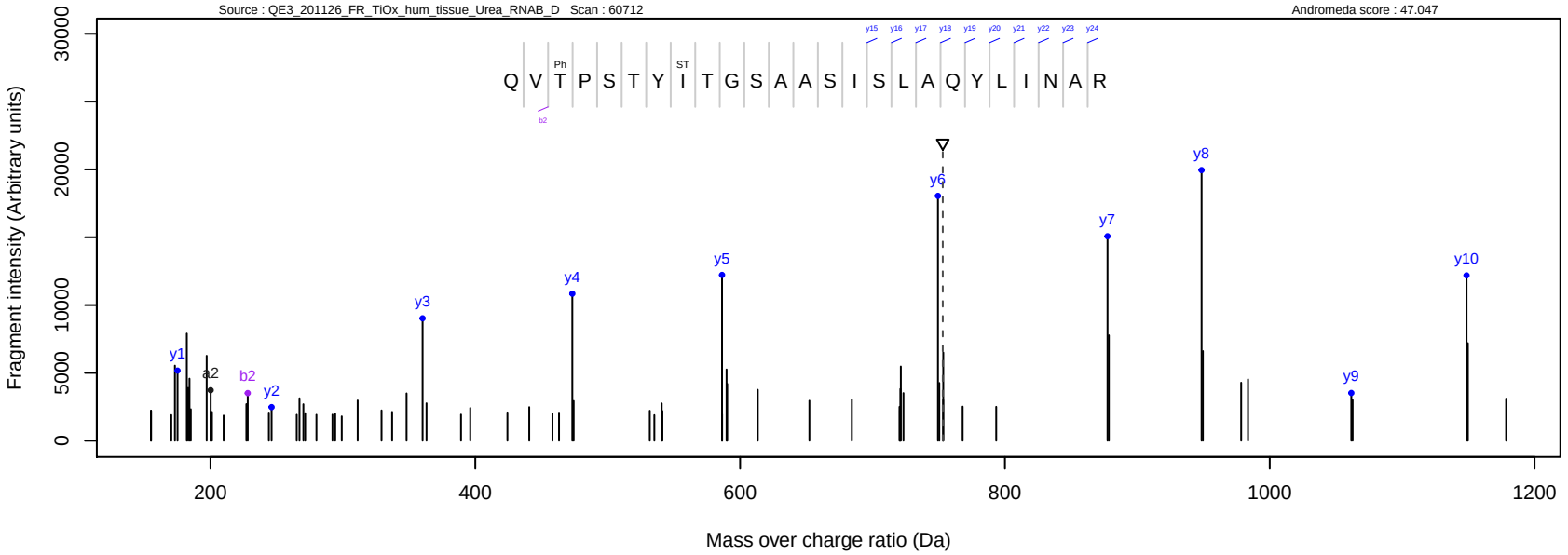
Andromeda score : 47.047



QVT(Phospho (STY))ITGSAASISLAQYLINAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 60712

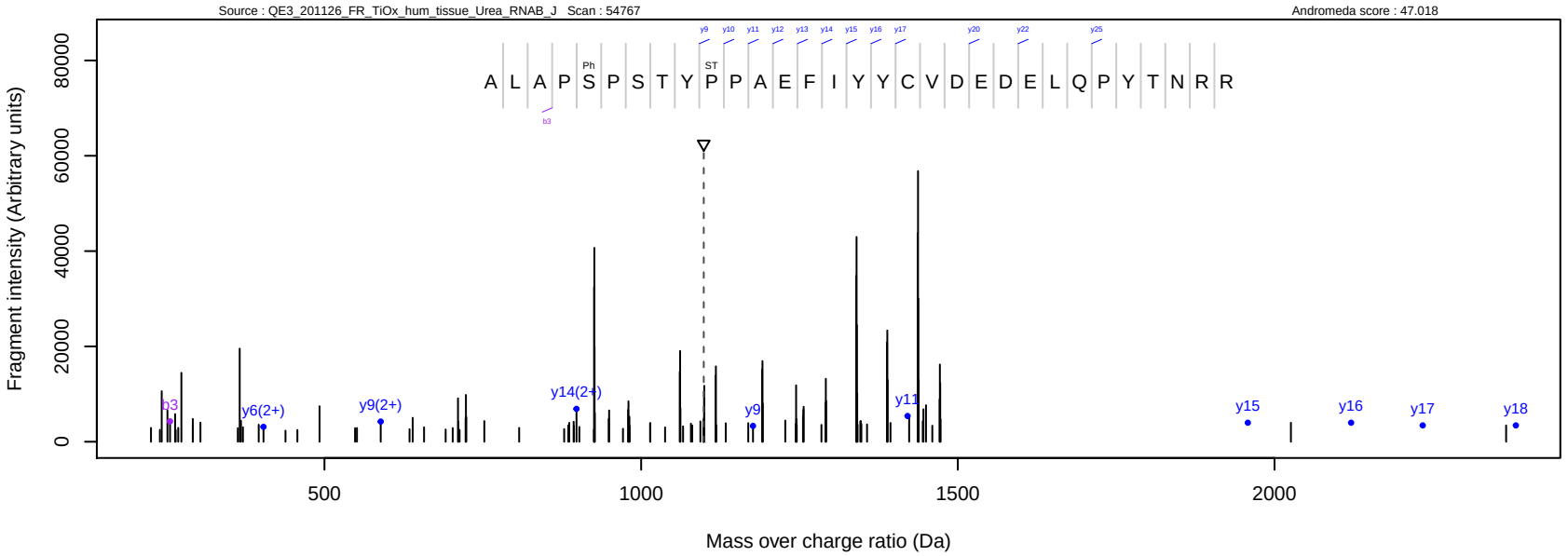
Andromeda score : 47.047



ALAPS(Phospho (STY))PPAEFIYYCVDEDELQPYTNRR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 54767

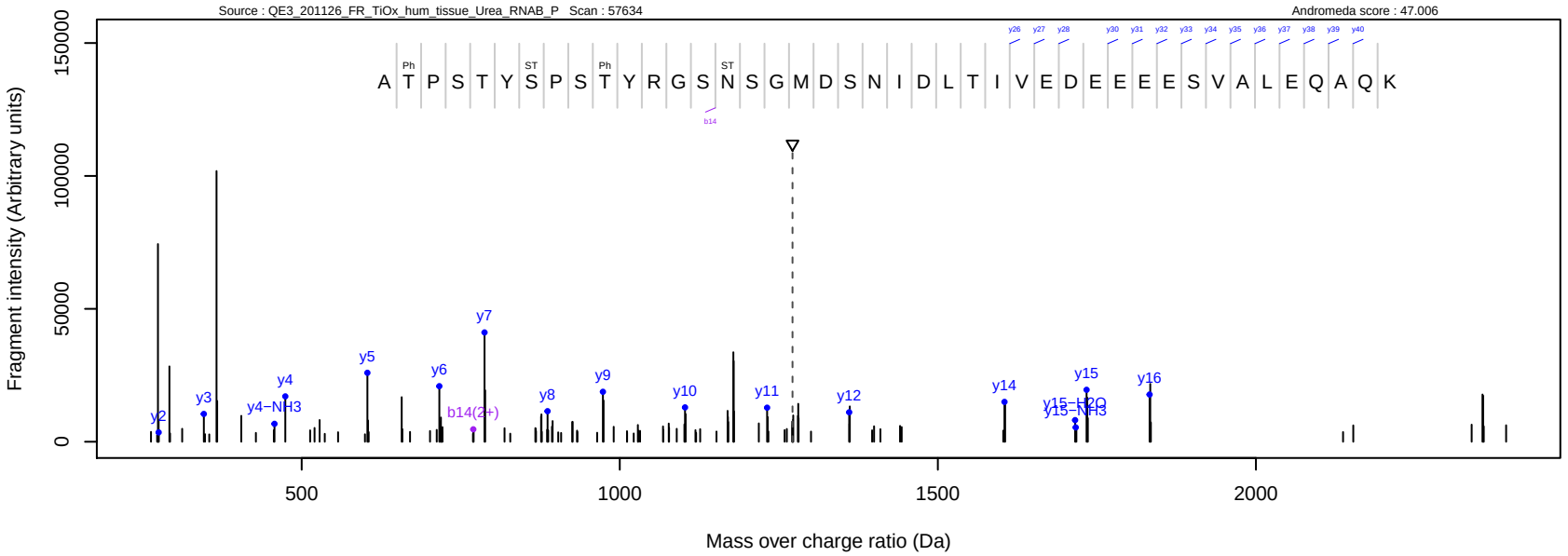
Andromeda score : 47.018



AT(Phospho (STY))S(Phospho (STY))RGSNSGMDSNIDLTIVEDEEEESVALEQAQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 57634

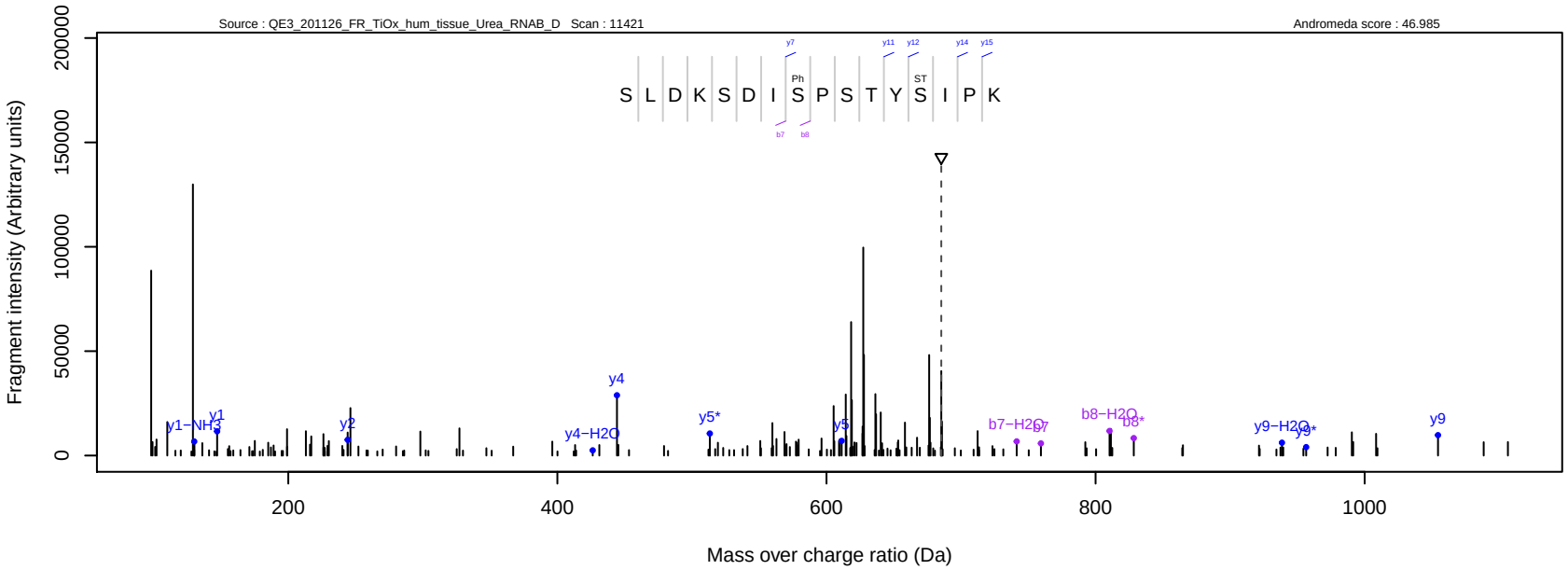
Andromeda score : 47.006



SLDKSDIS(Phospho (STY))SIPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11421

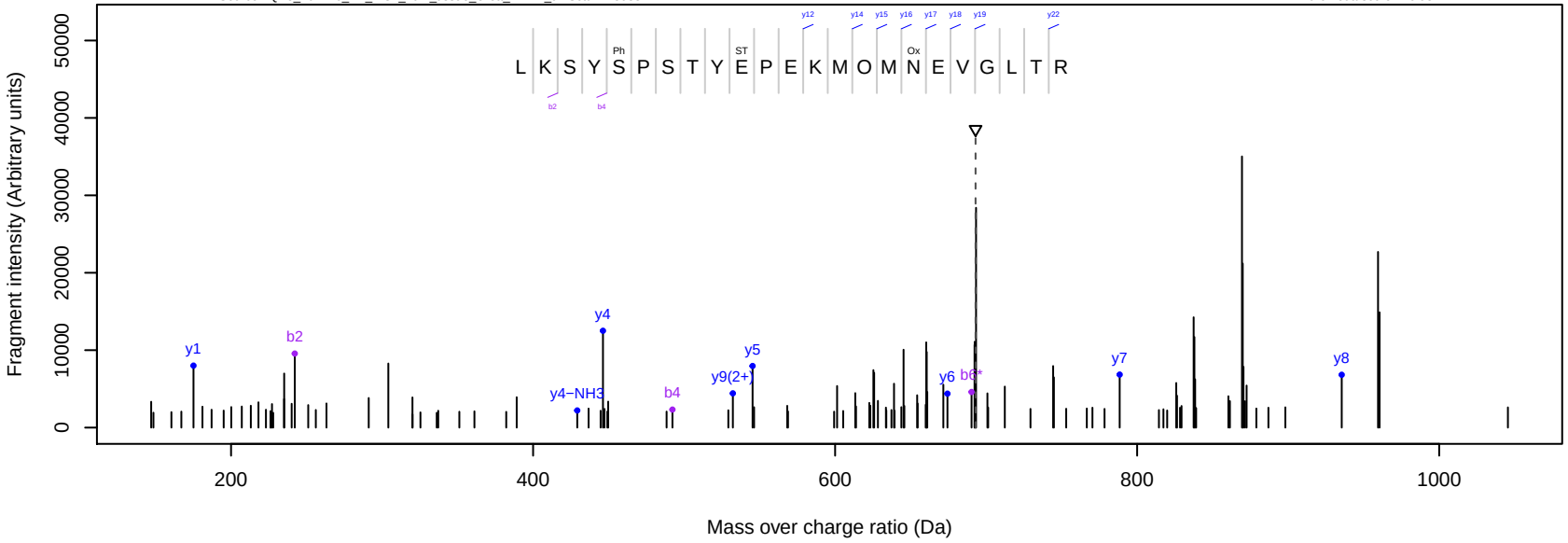
Andromeda score : 46.985



LKSYS(Phospho (STY))EPEKM(Oxidation (M))NEVGLTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 13938

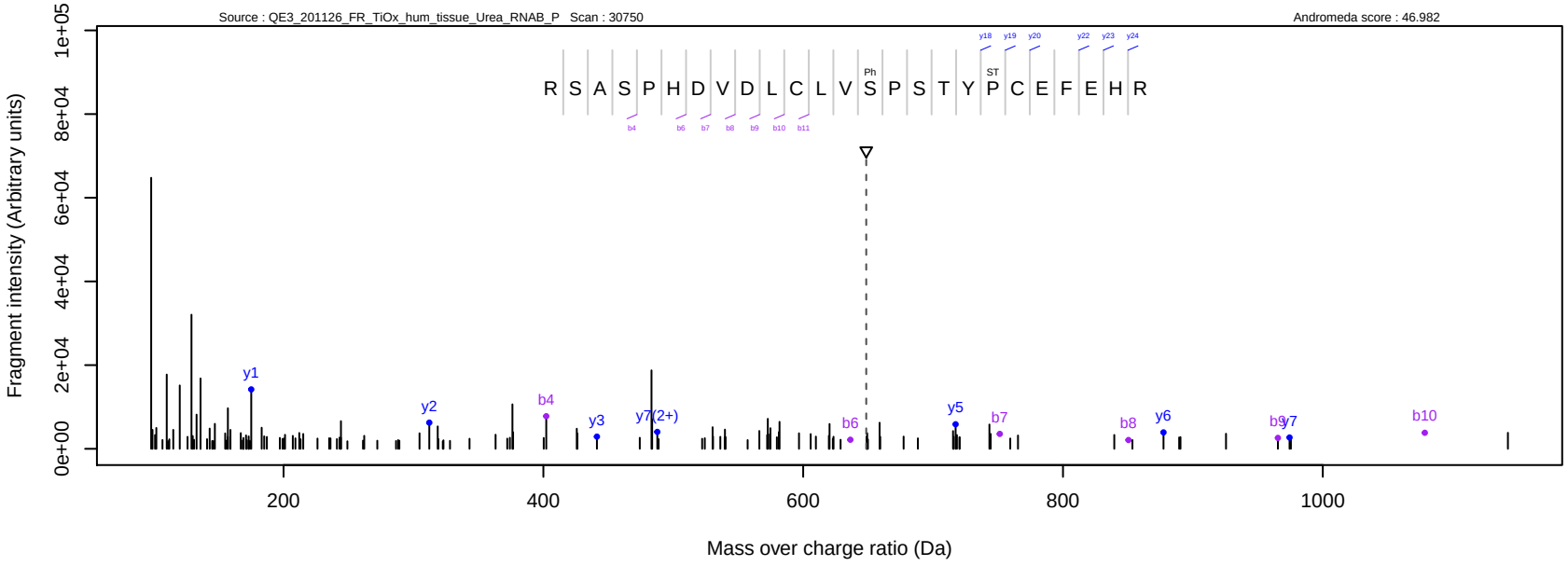
Andromeda score : 46.982



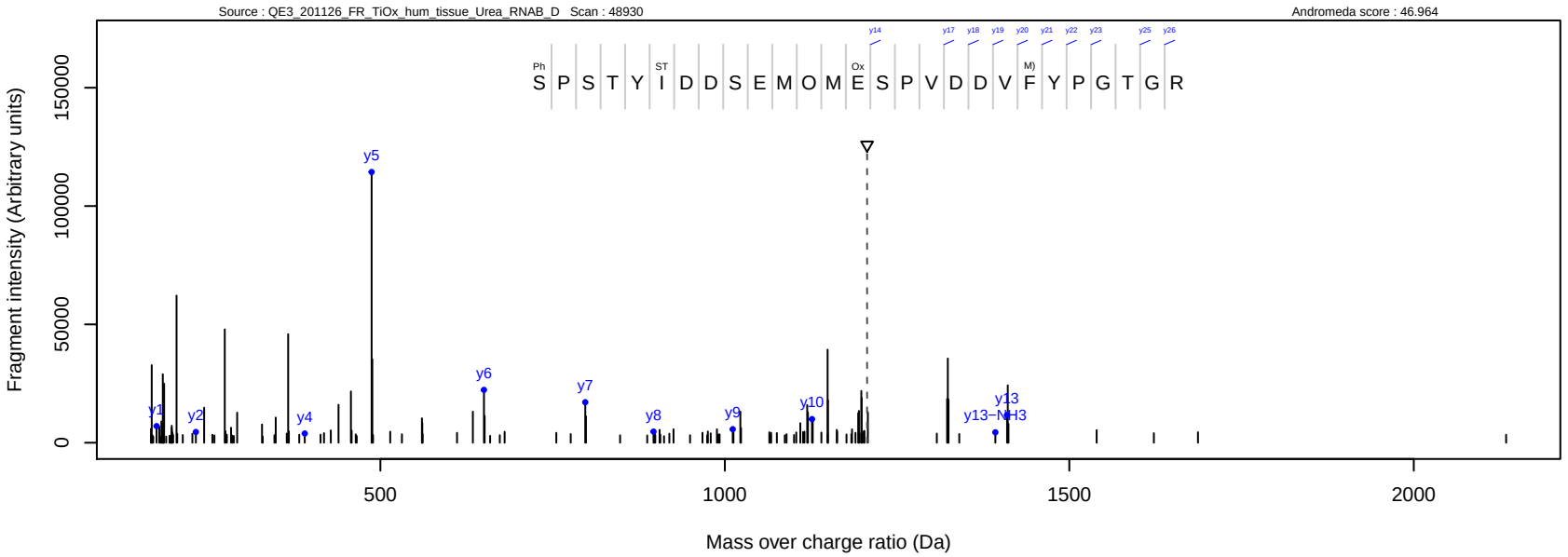
RSASPHDVDLCLVS(Phospho (STY))PCEFEHR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 30750

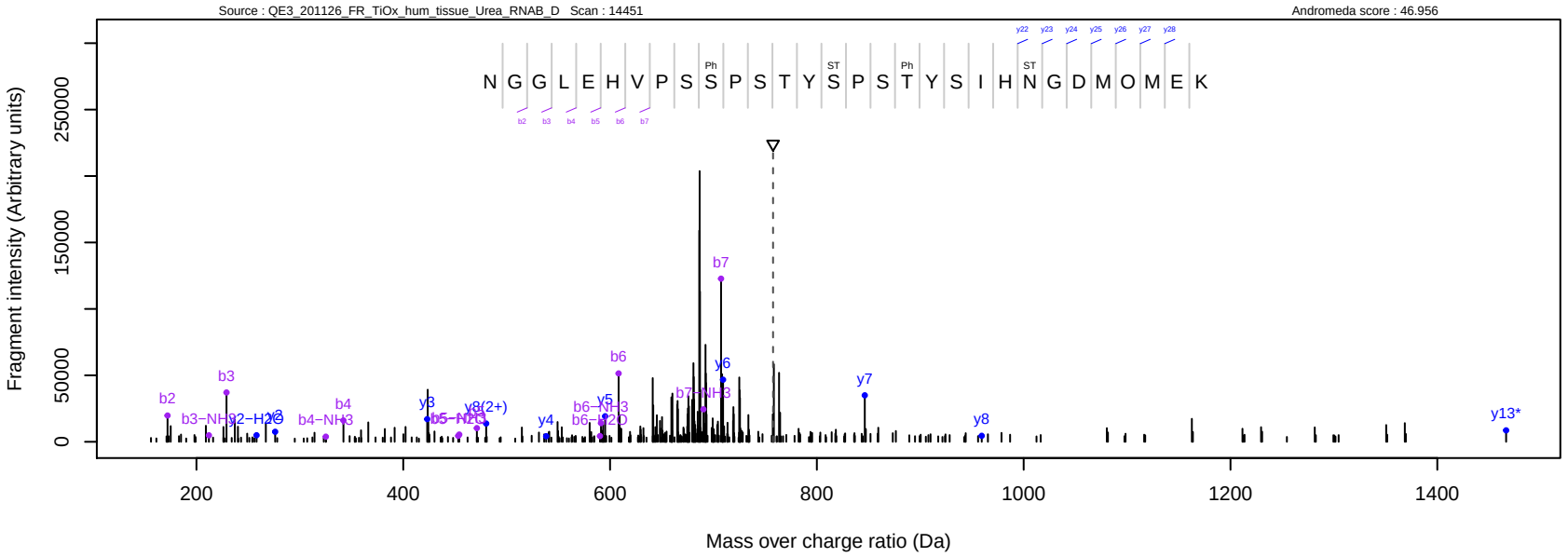
Andromeda score : 46.982



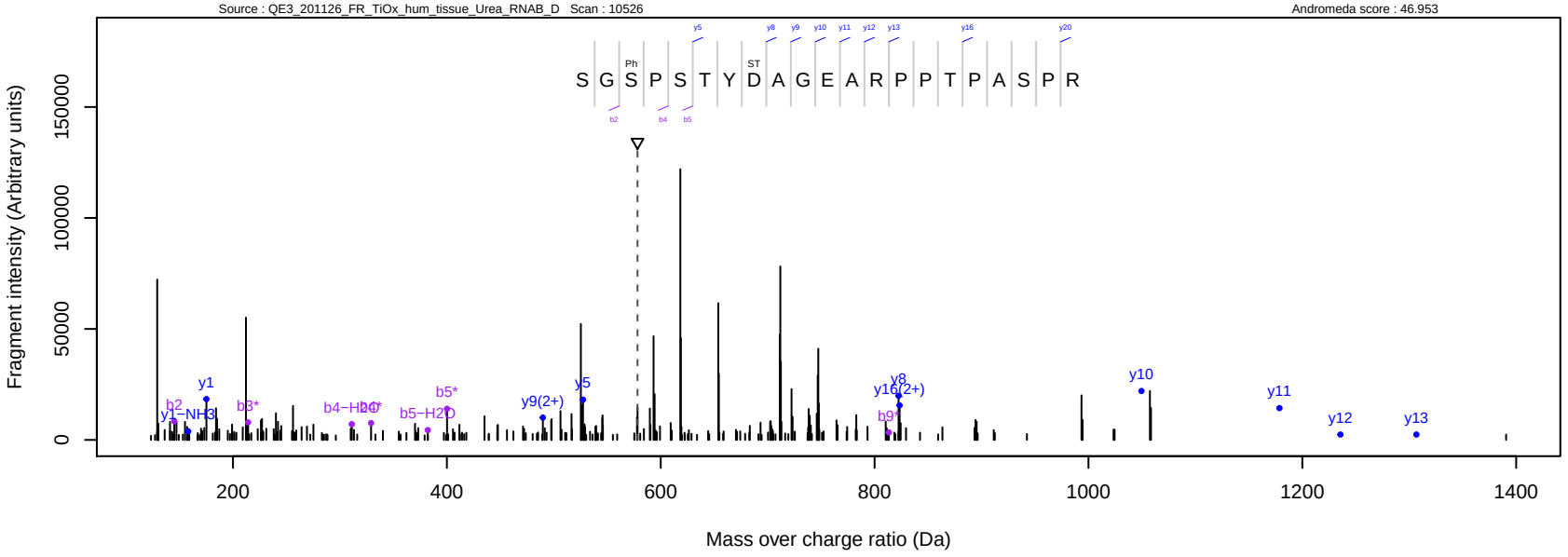
S(Phospho (STY))IDDSEM(Oxidation (M))ESPVDDVFYPGTGR−2+

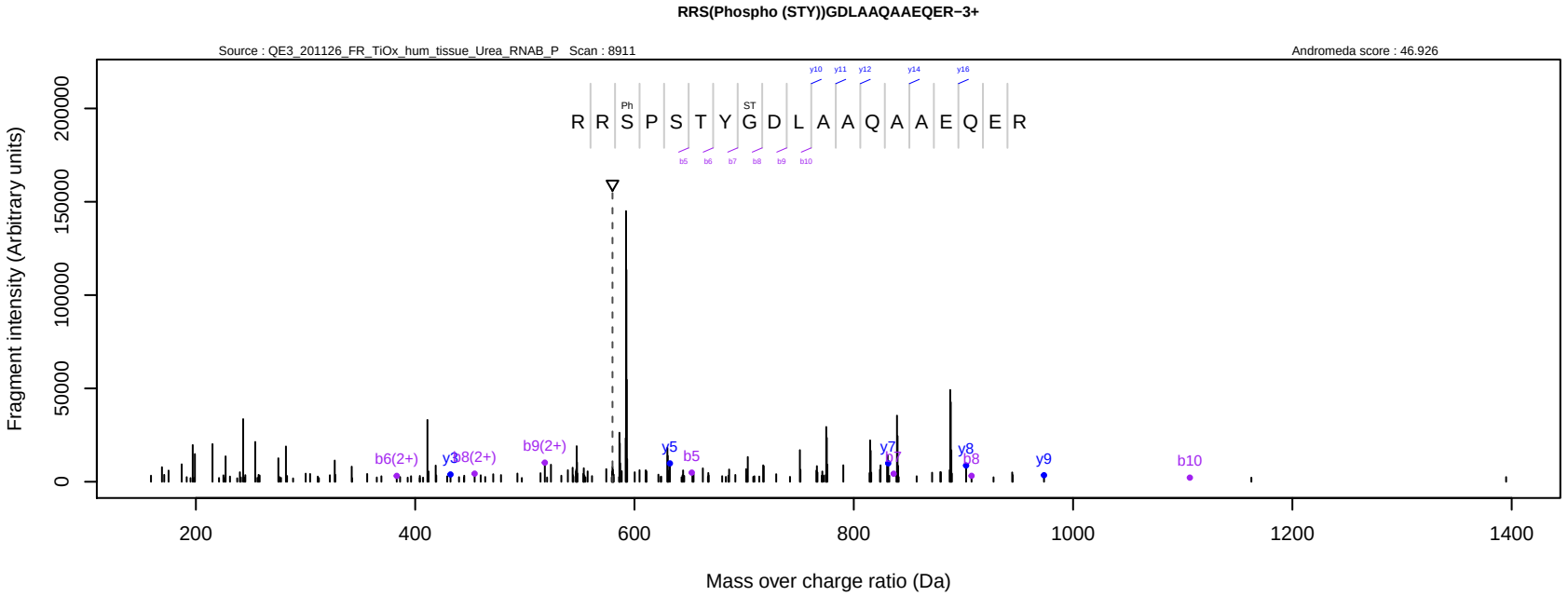


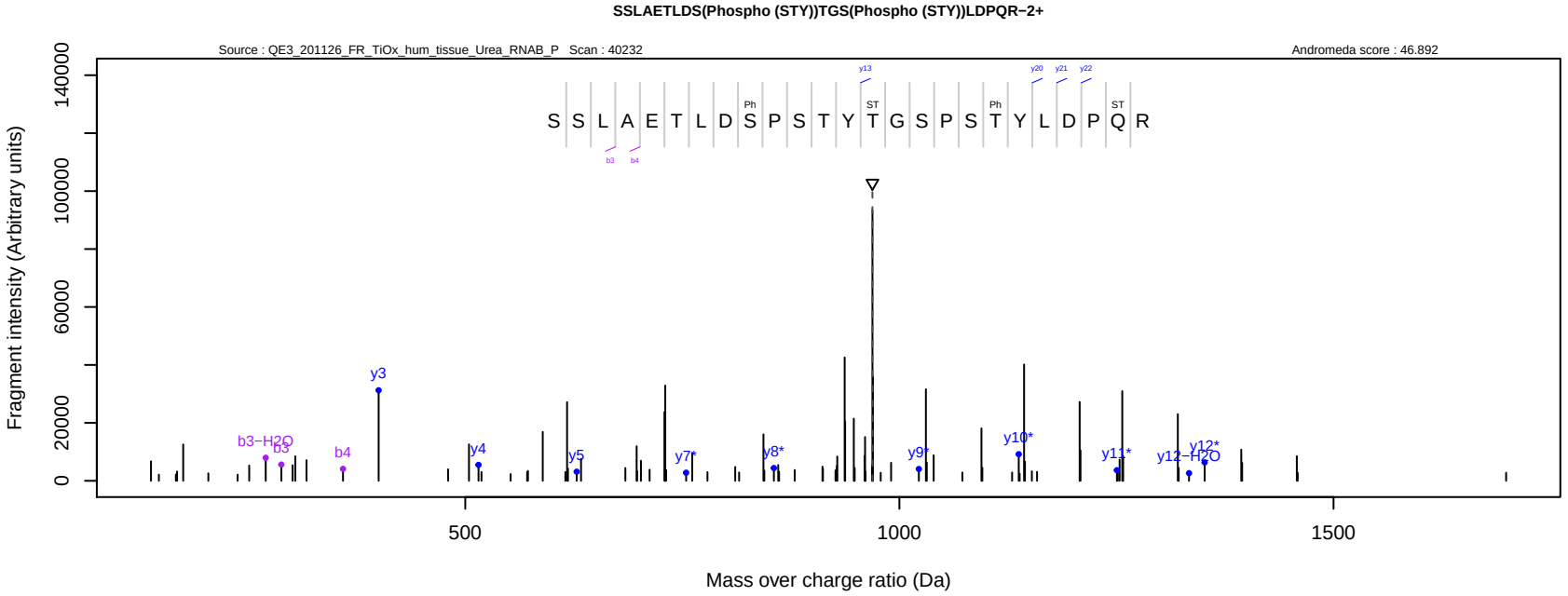
NGGLEHVPSS(Phospho (STY))S(Phospho (STY))SIHNGDM(Oxidation (M))EK−3+

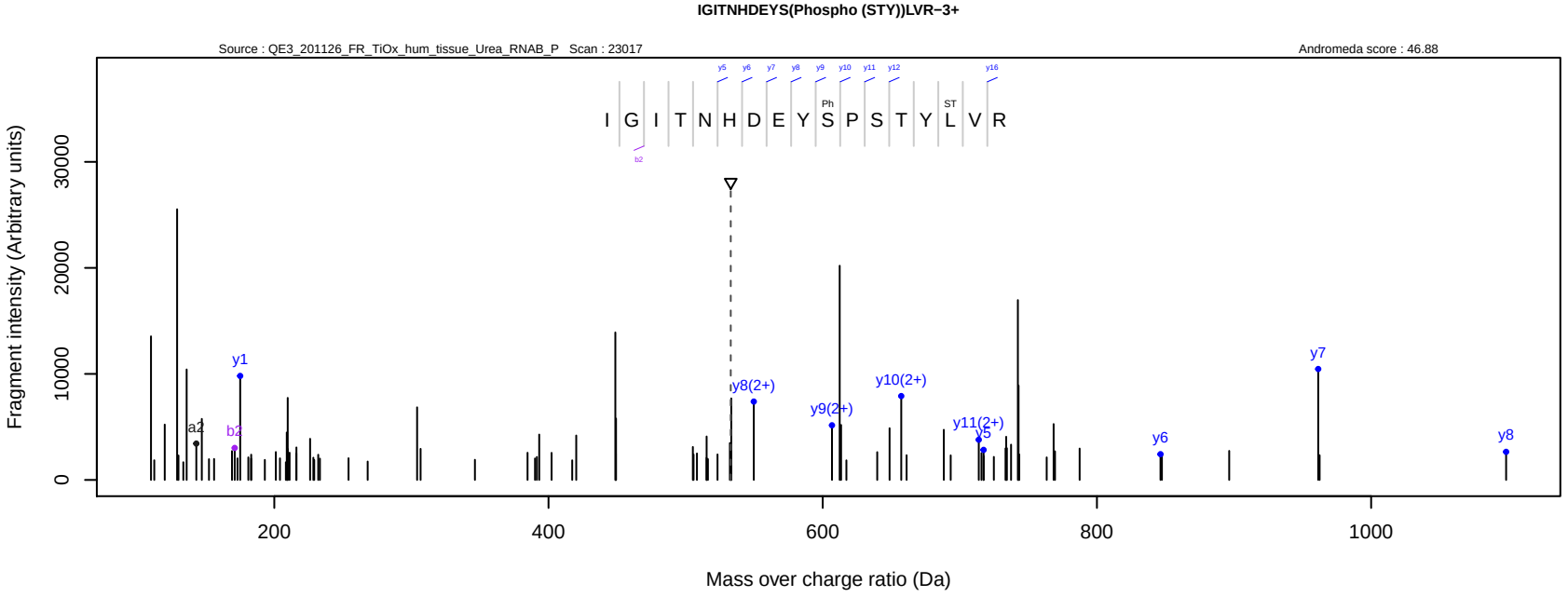


SGS(Phospho (STY))DAGEARPPTPASPR−3+

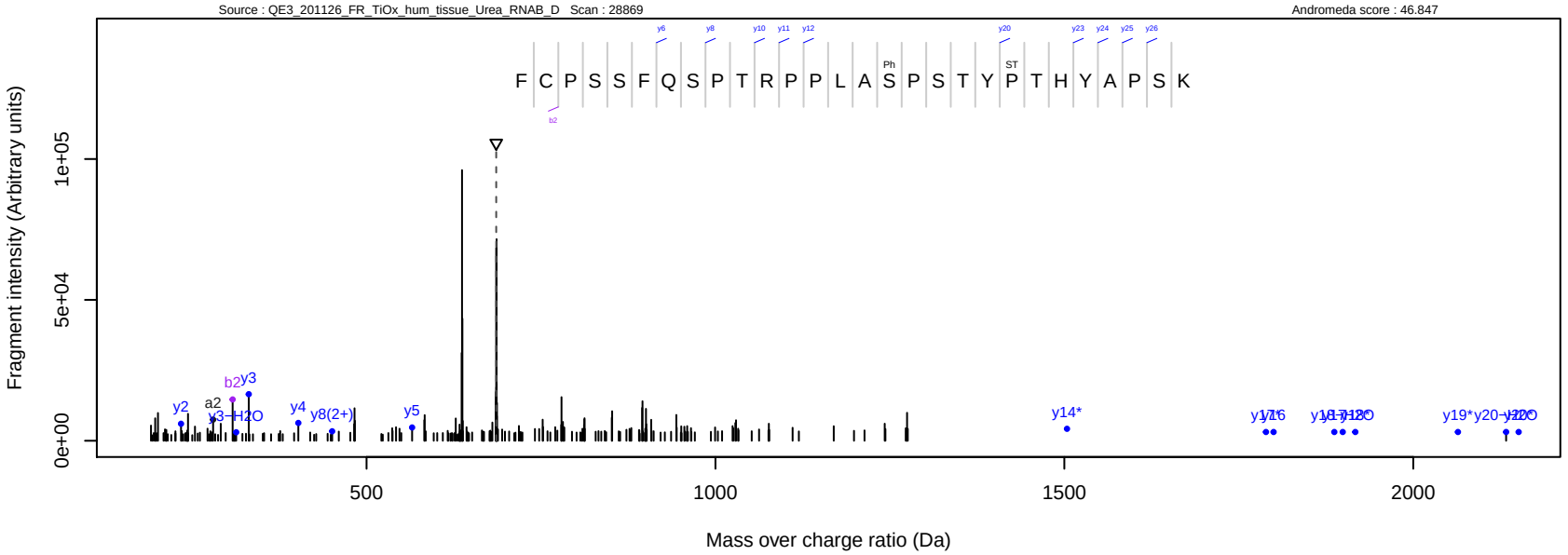



RRS(Phospho (STY))GDLAAQAAEQER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 8911
Andromeda score : 46.926
R R S P S T Y G D L A A Q A A E Q E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

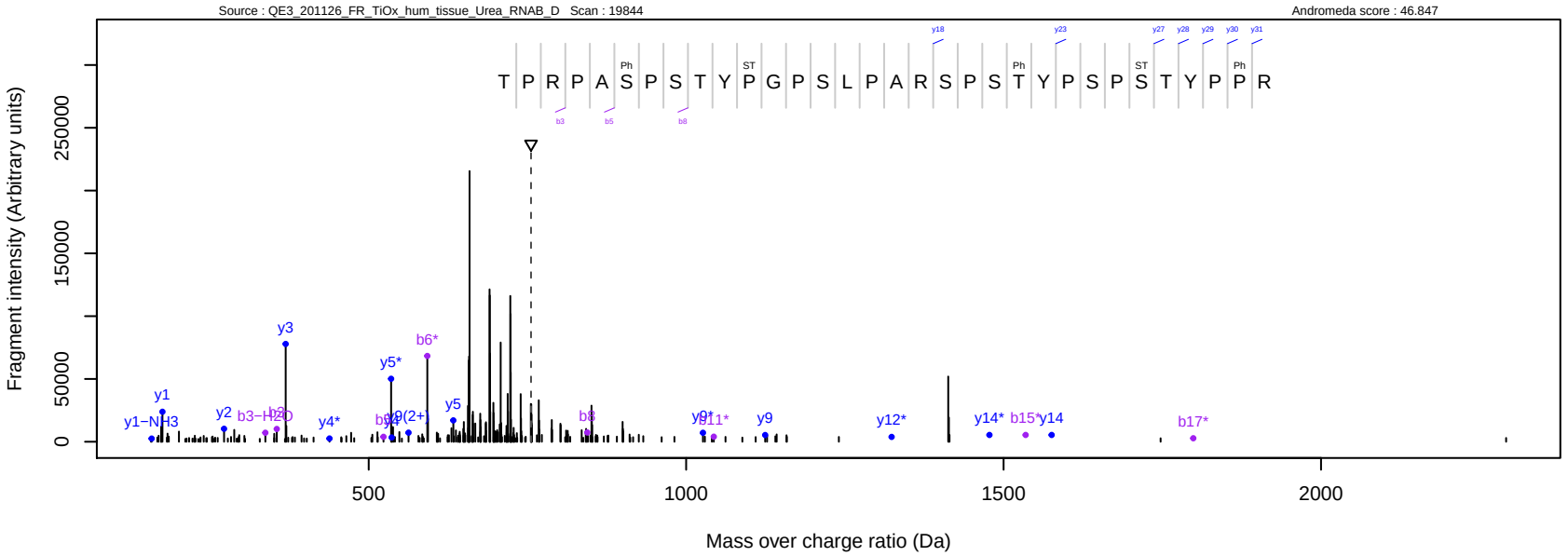

SSLAETLDS(Phospho (STY))TGS(Phospho (STY))LDPQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 40232
Andromeda score : 46.892
S S L A E T L D S P S T Y T G S P S T Y L D P Q R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


IGITNHDEYS(Phospho (STY))LVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 23017
Andromeda score : 46.88
I G I T N H D E Y S P S T Y L V R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

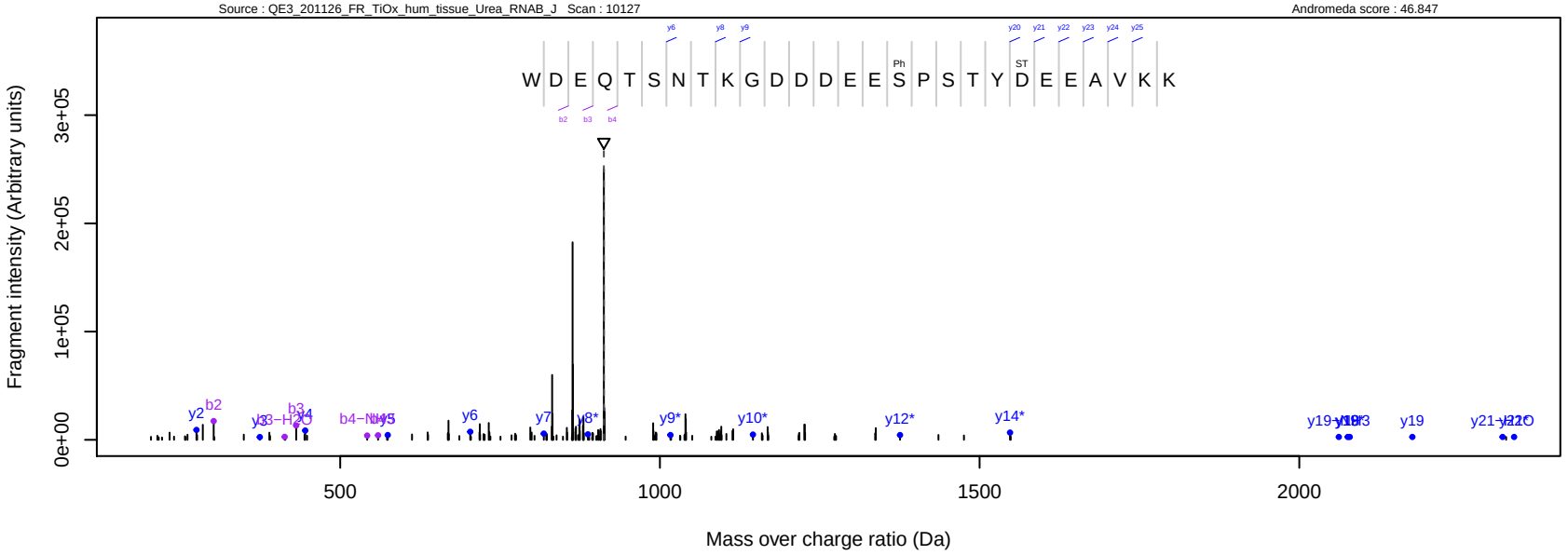
FCPSSFQSPTRPPLAS(Phospho (STY))PTHYAPSK−4+



TPRPAS(Phospho (STY))PGPSLPARS(Phospho (STY))PS(Phospho (STY))PPR−3+



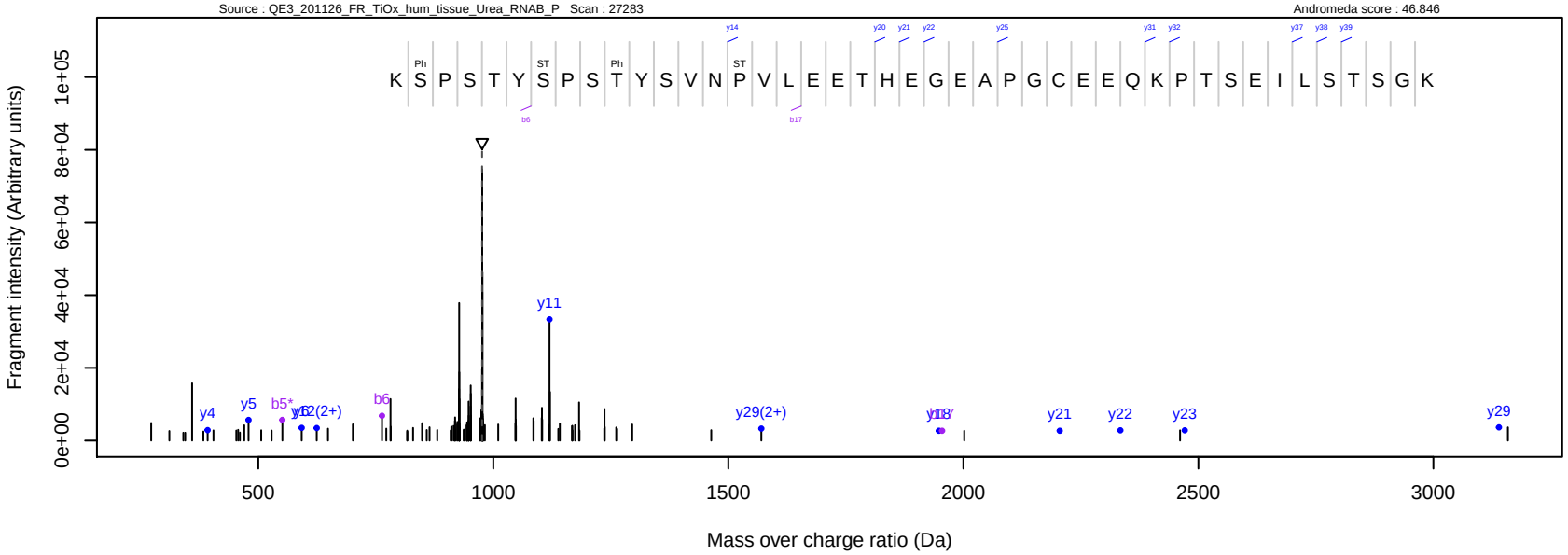
WDEQTSNTKGDDDEES(Phospho (STY))DEEAVKK−3+



KS(Phospho (STY))S(Phospho (STY))SVNPVLEETHEGEAPGCEEQKPTSEILSTSGK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 27283

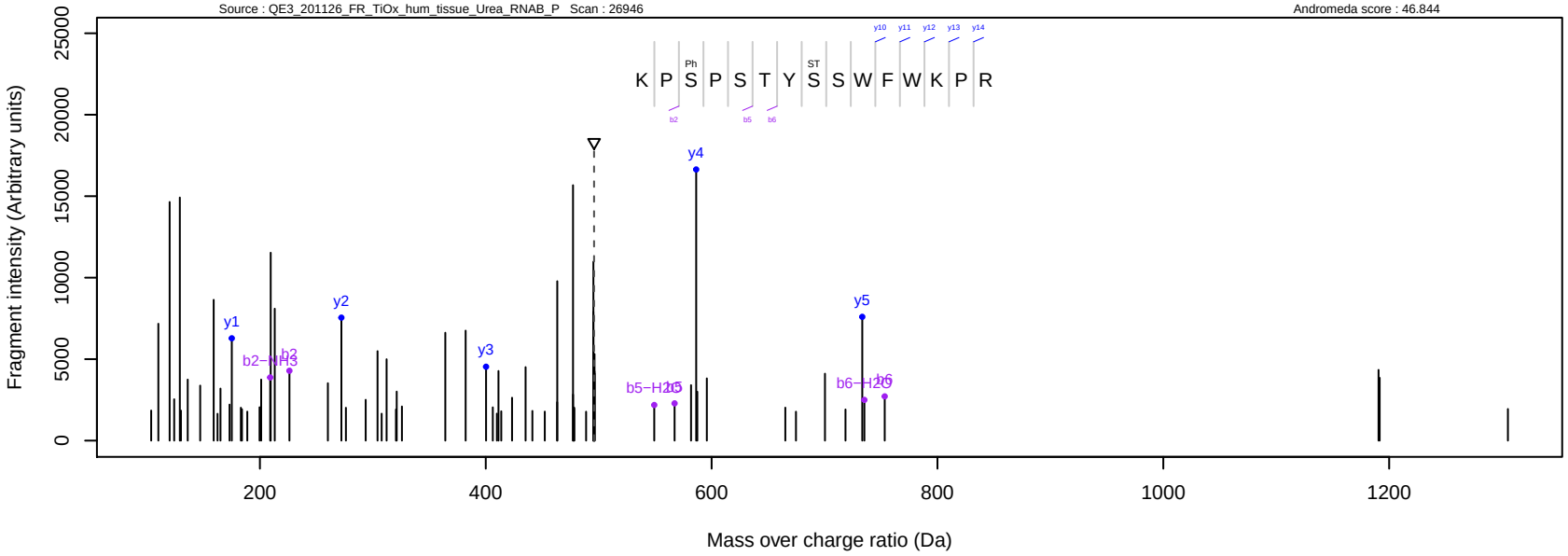
Andromeda score : 46.846



KPS(Phospho (STY))SSWFWKPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 26946

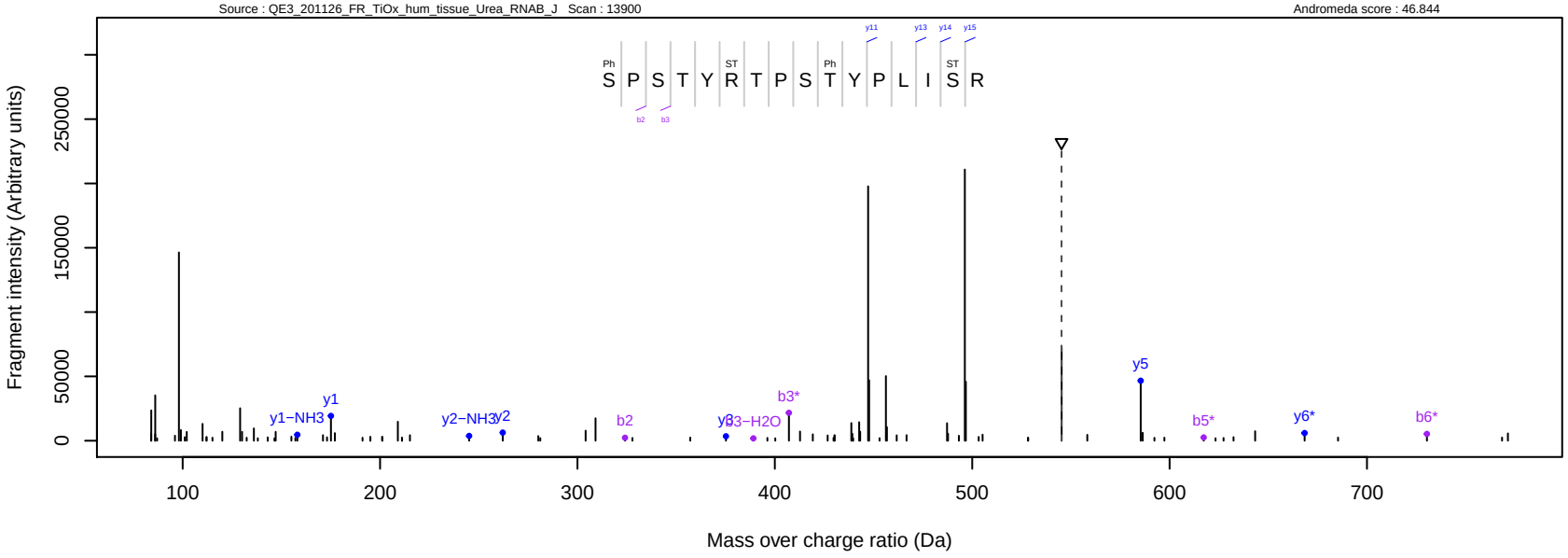
Andromeda score : 46.844



S(Phospho (STY))RT(Phospho (STY))PLISR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 13900

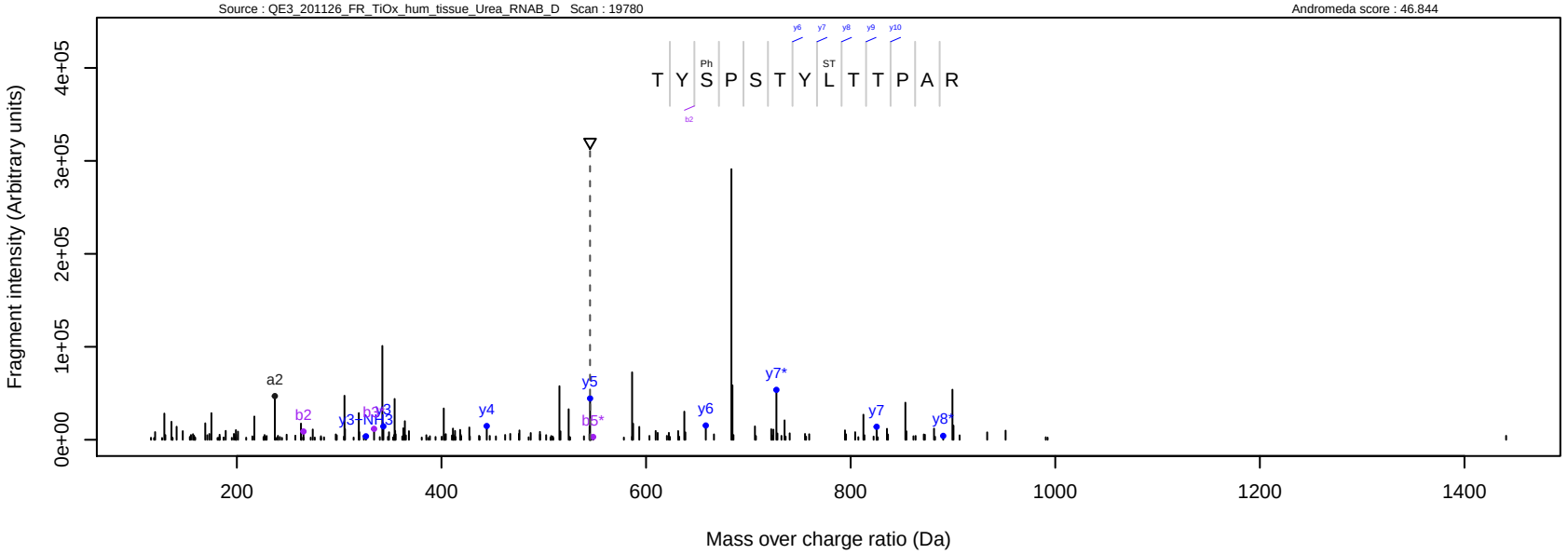
Andromeda score : 46.844



TYS(Phospho (STY))LTTPAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19780

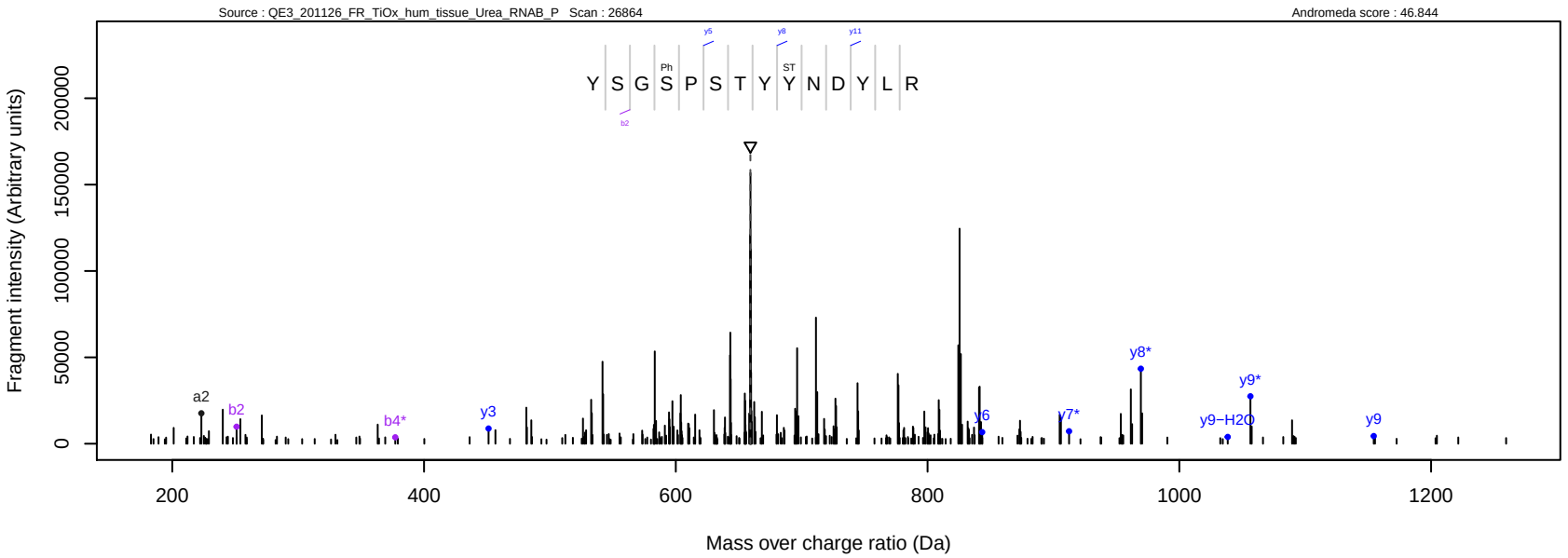
Andromeda score : 46.844



YSGS(Phospho (STY))YNDYLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 26864

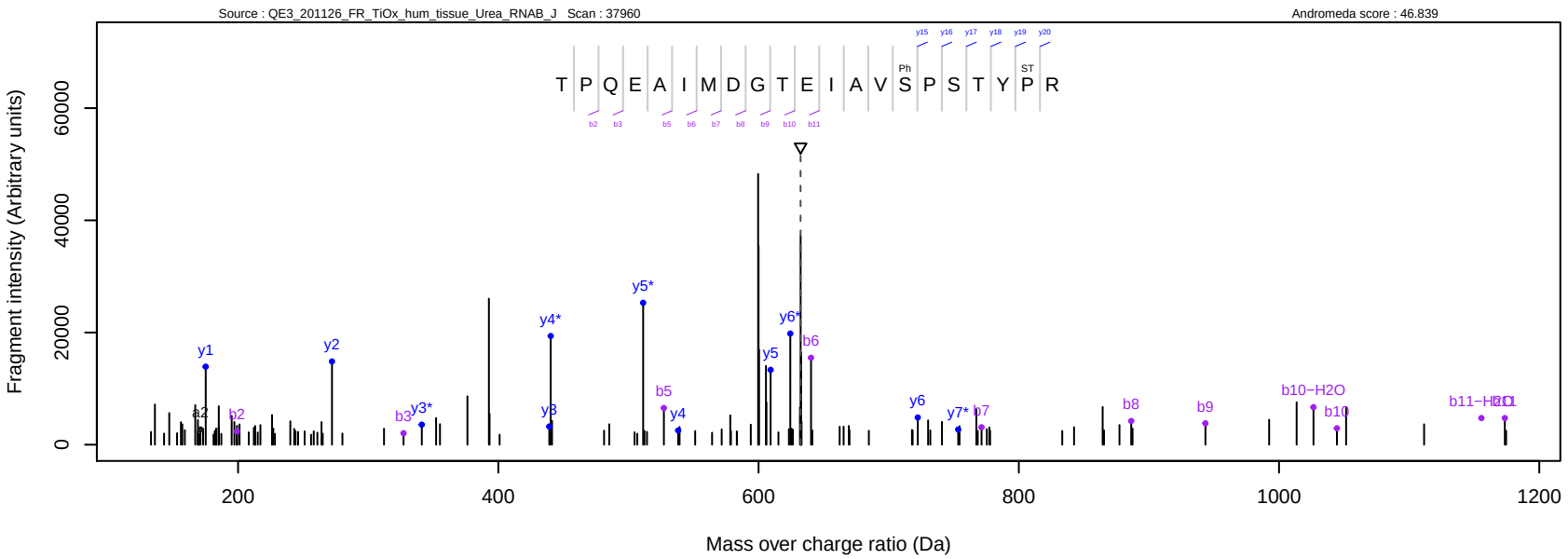
Andromeda score : 46.844

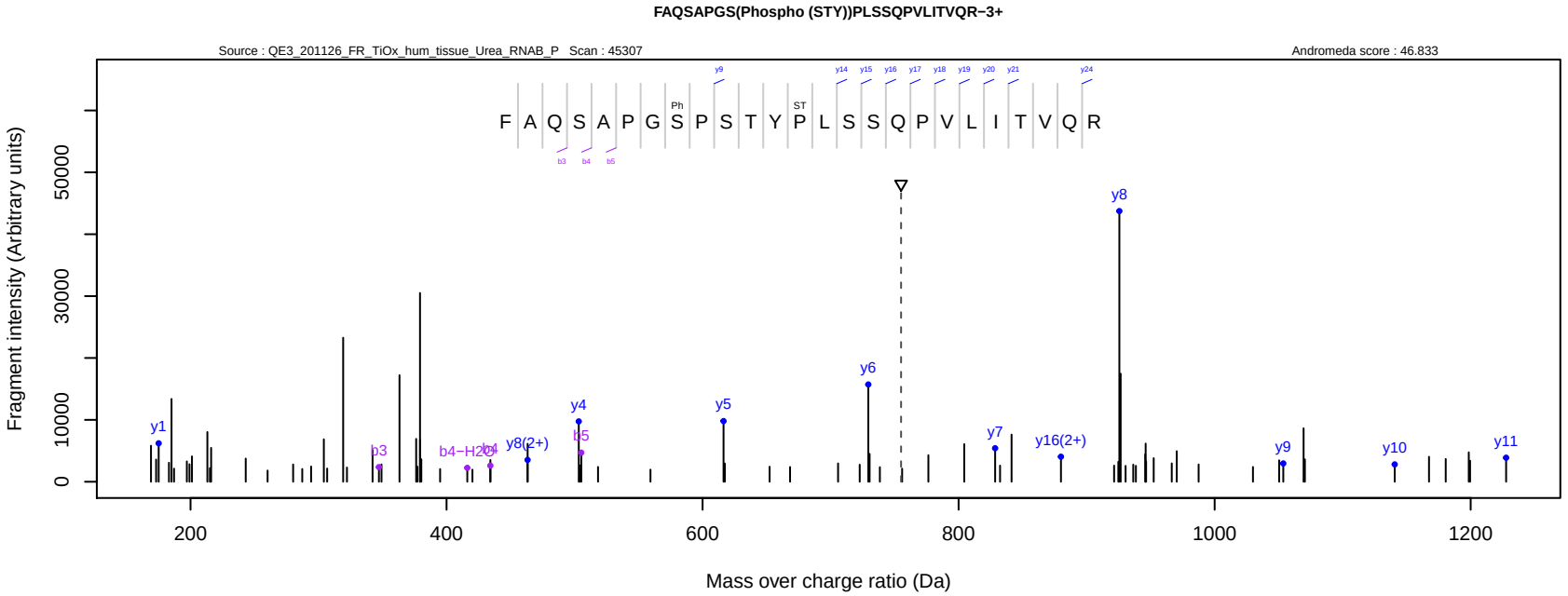


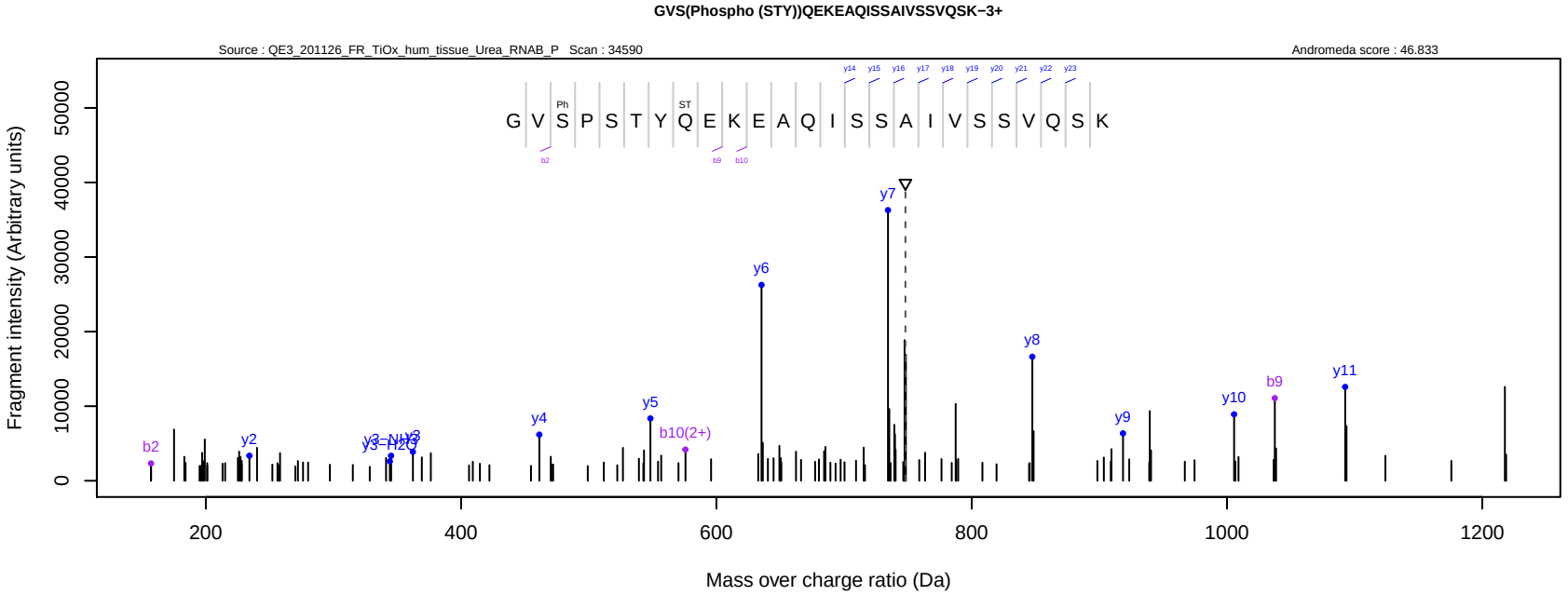
TPQEAIMDGTEIAVS(Phospho (STY))PR−3+

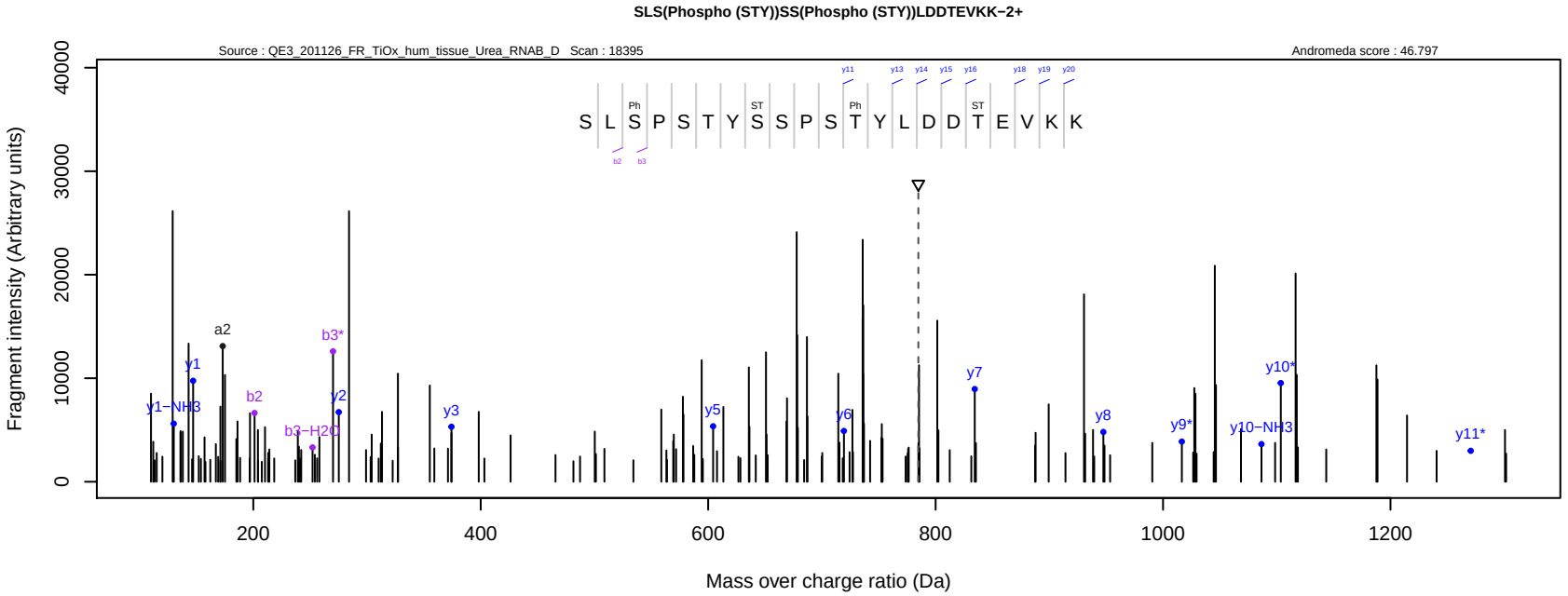
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 37960

Andromeda score : 46.839

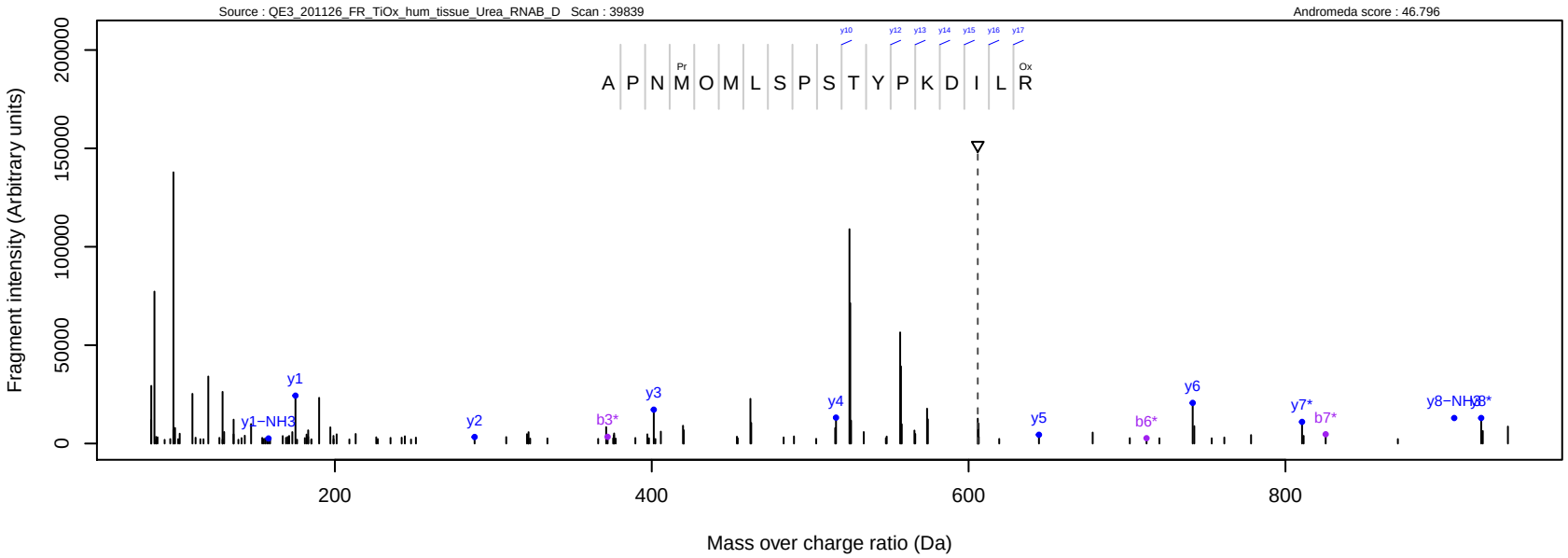



FAQSAPGS(Phospho (STY))PLSSQPVLITVQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 45307
Andromeda score : 46.833
F A Q S A P G S P S T Y P L S S Q P V L I T V Q R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

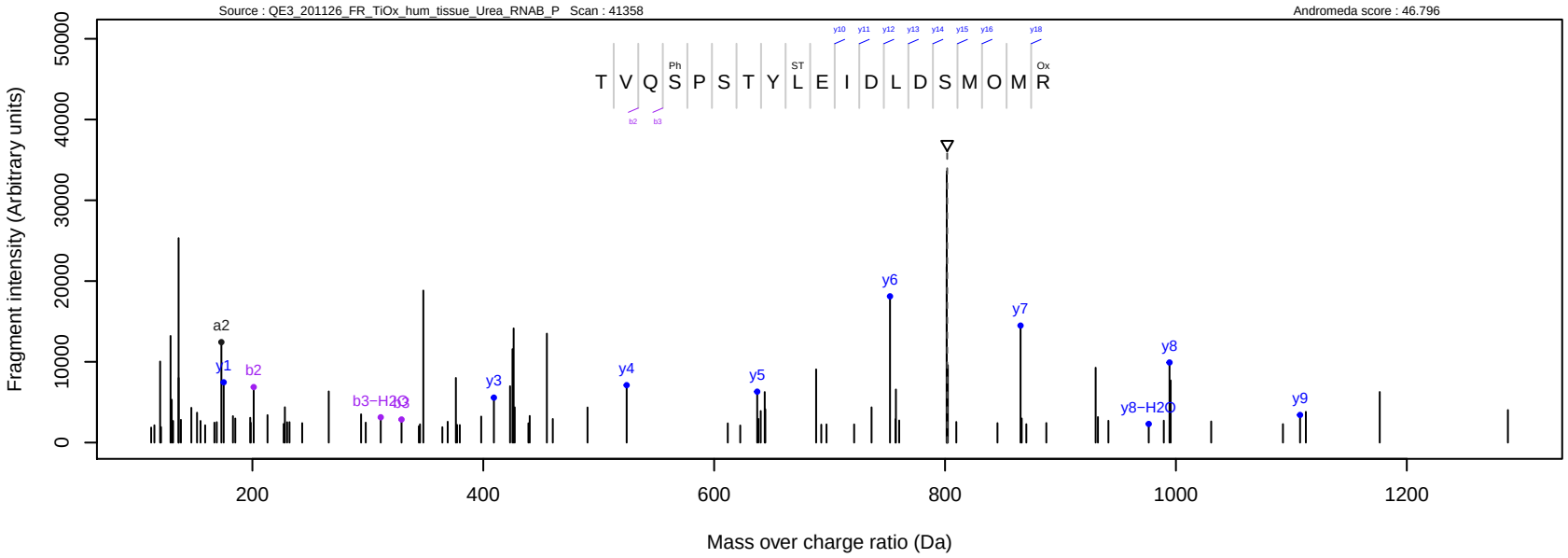

GVS(Phospho (STY))QEKEAQISSAIVSSVQSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 34590
Andromeda score : 46.833
G V S P S T Y Q E K E A Q I S S A I V S S V Q S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SLS(Phospho (STY))SS(Phospho (STY))LDDTEVKK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18395
Andromeda score : 46.797
S L S P S T Y S S P S T Y L D D T E V K K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

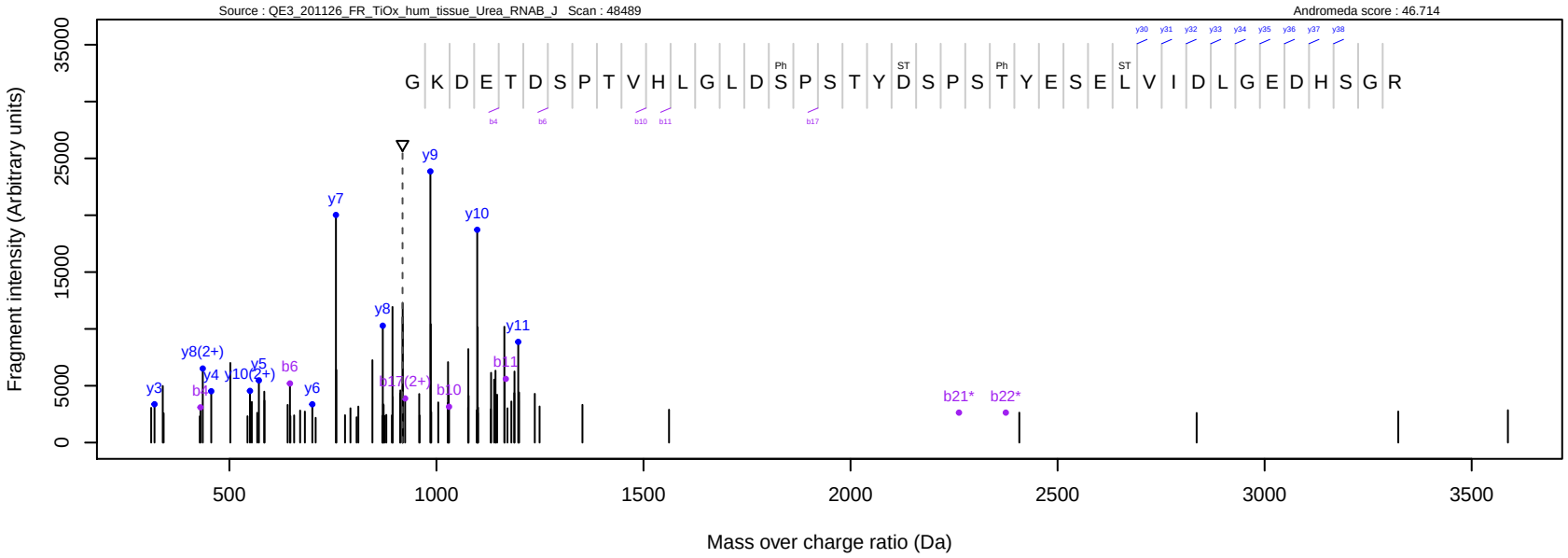
(Acetyl (Protein N−term))M(Oxidation (M))LS(Phospho (STY))PKDILR−2+

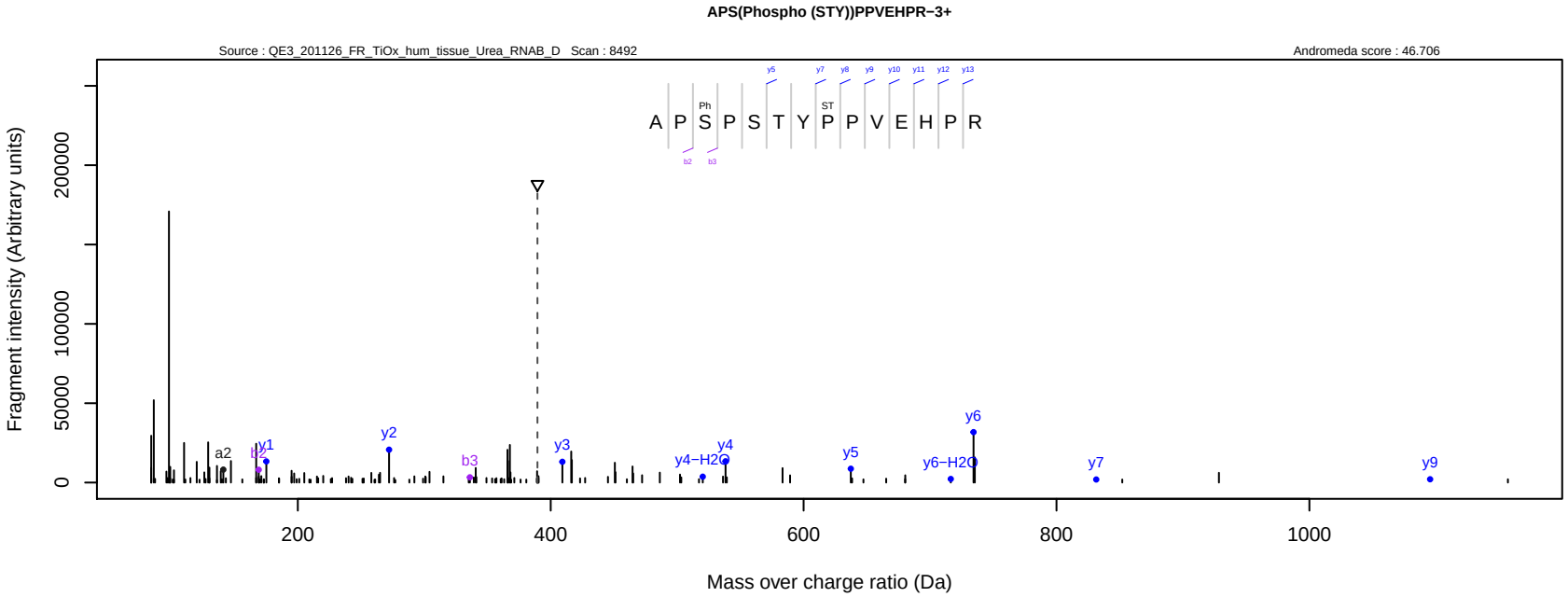


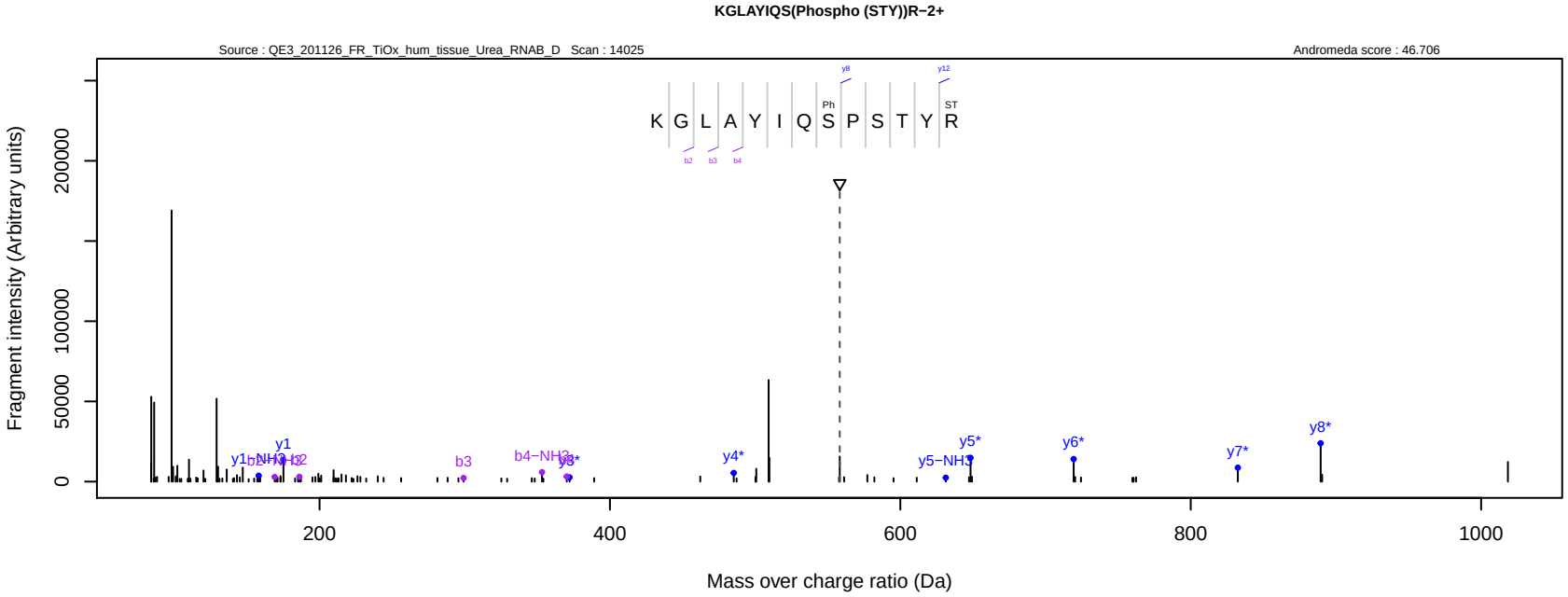
TVQS(Phospho (STY))LEIDLDSM(Oxidation (M))R−2+

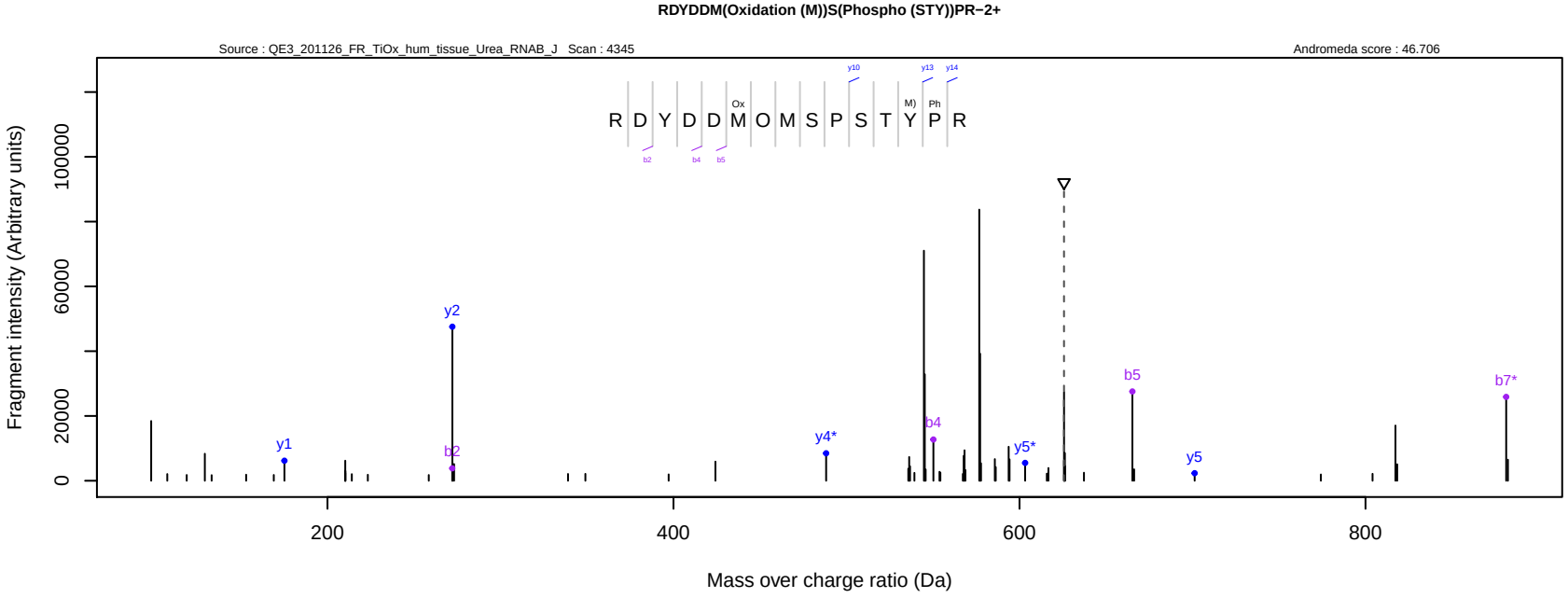


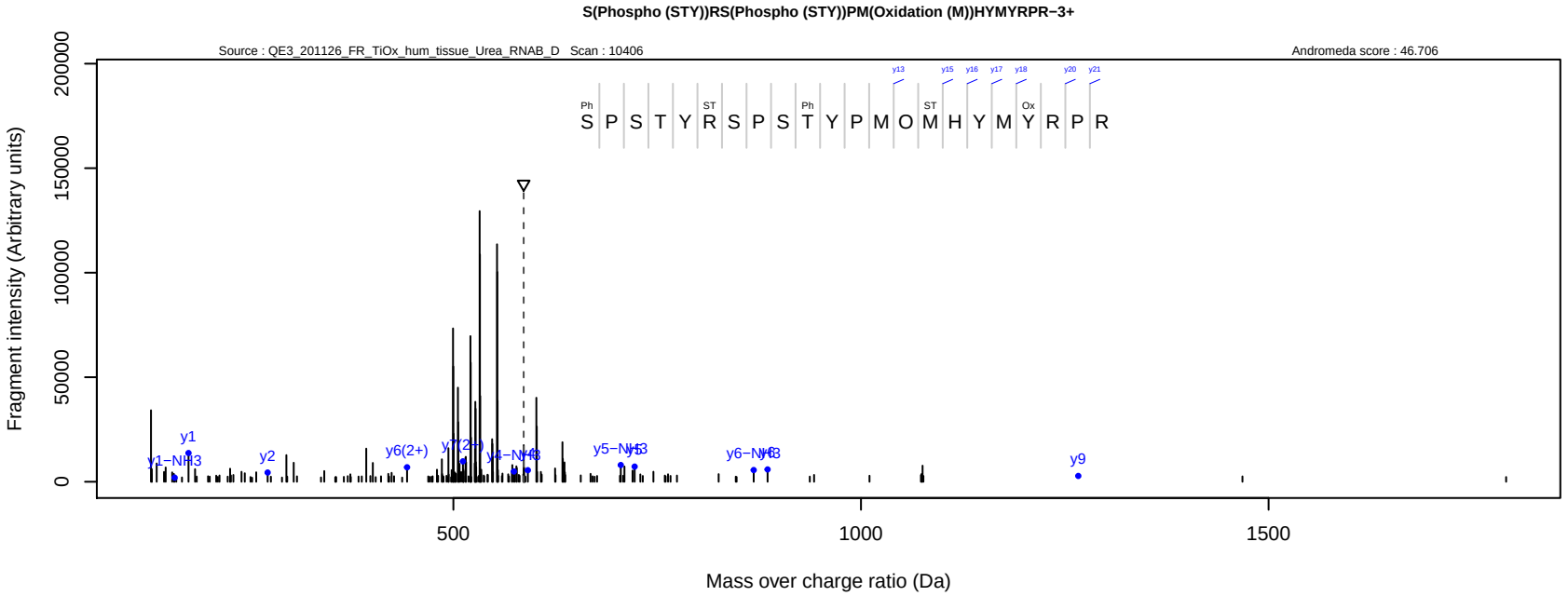
GKDETDSPTVHLGLDS(Phospho (STY))DS(Phospho (STY))ESELVIDLGEDHSGR−4+

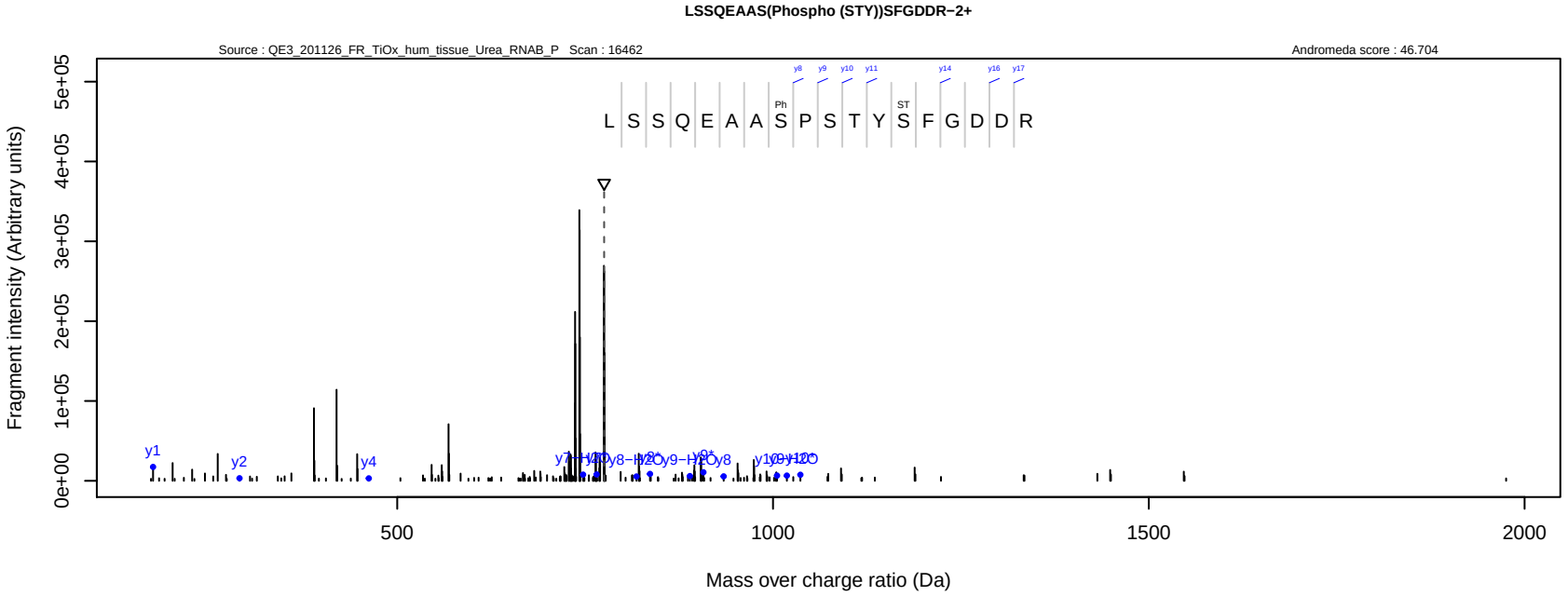


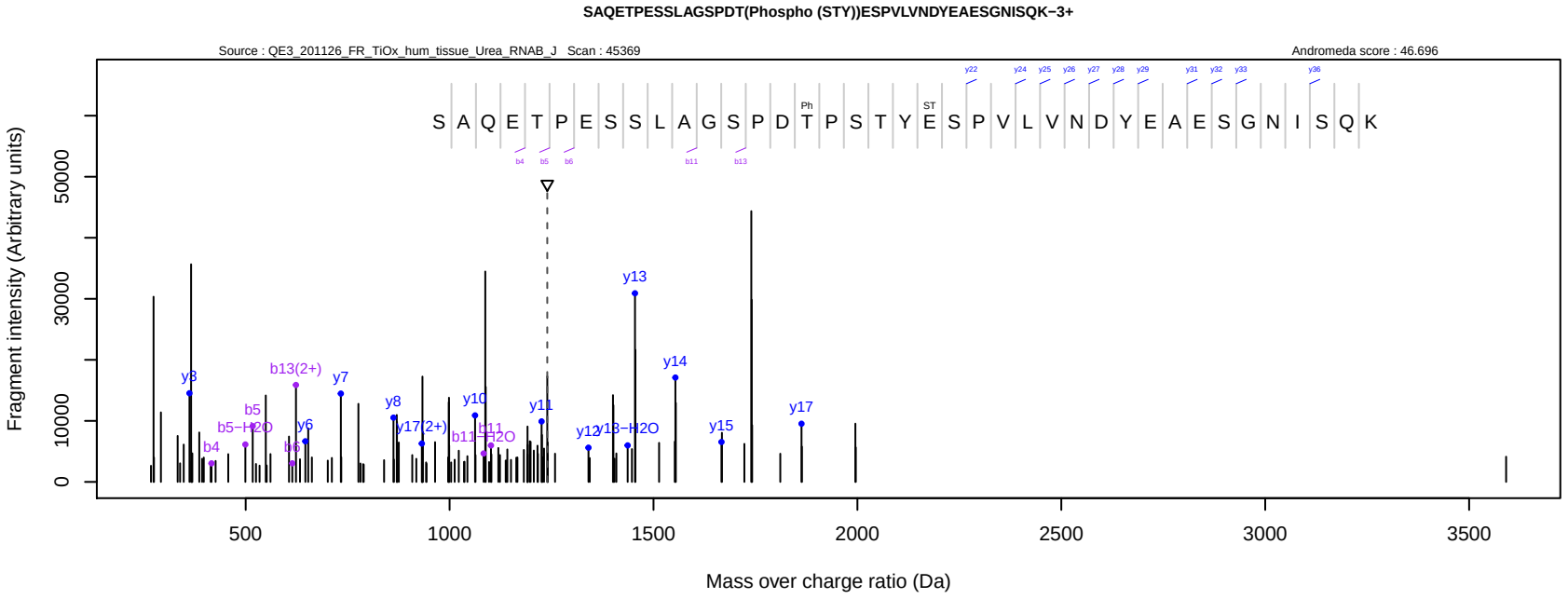

APS(Phospho (STY))PPVEHPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8492
Andromeda score : 46.706
A P S P S T Y P P V E H P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y1
y2
y3
y4
y4−H2O
y5
y6
y6−H2O
y7
y9
b2
b3
a2


KGLAYIQS(Phospho (STY))R−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14025
Andromeda score : 46.706
K G L A Y I Q S P S T Y R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y1
y4*
y5*
y5−NH3
y6*
y7*
y8*
b3
b4−NH3

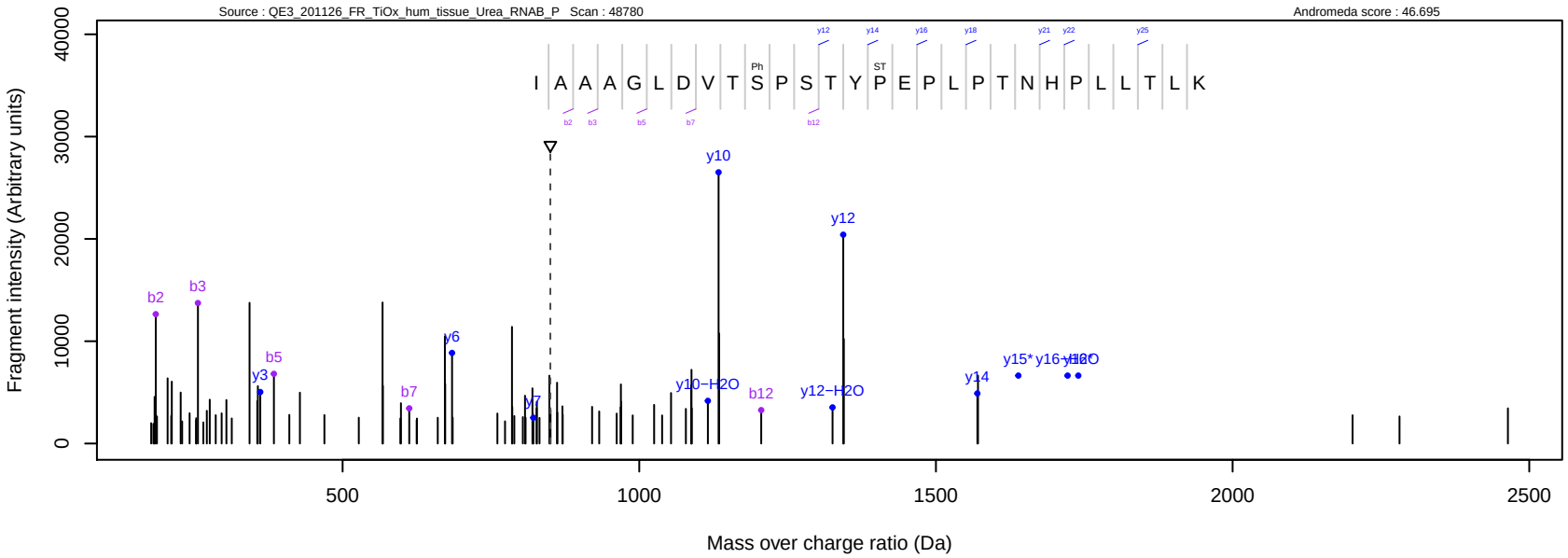

RDYDDM(Oxidation (M))S(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 4345
Andromeda score : 46.706
R D Y D D M O M S P S T Y P R
Ox
M)
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y1
y2
y4*
y5*
y5
b2
b4
b5
b7*


S(Phospho (STY))RS(Phospho (STY))PM(Oxidation (M))HYMYRPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10406
Andromeda score : 46.706
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

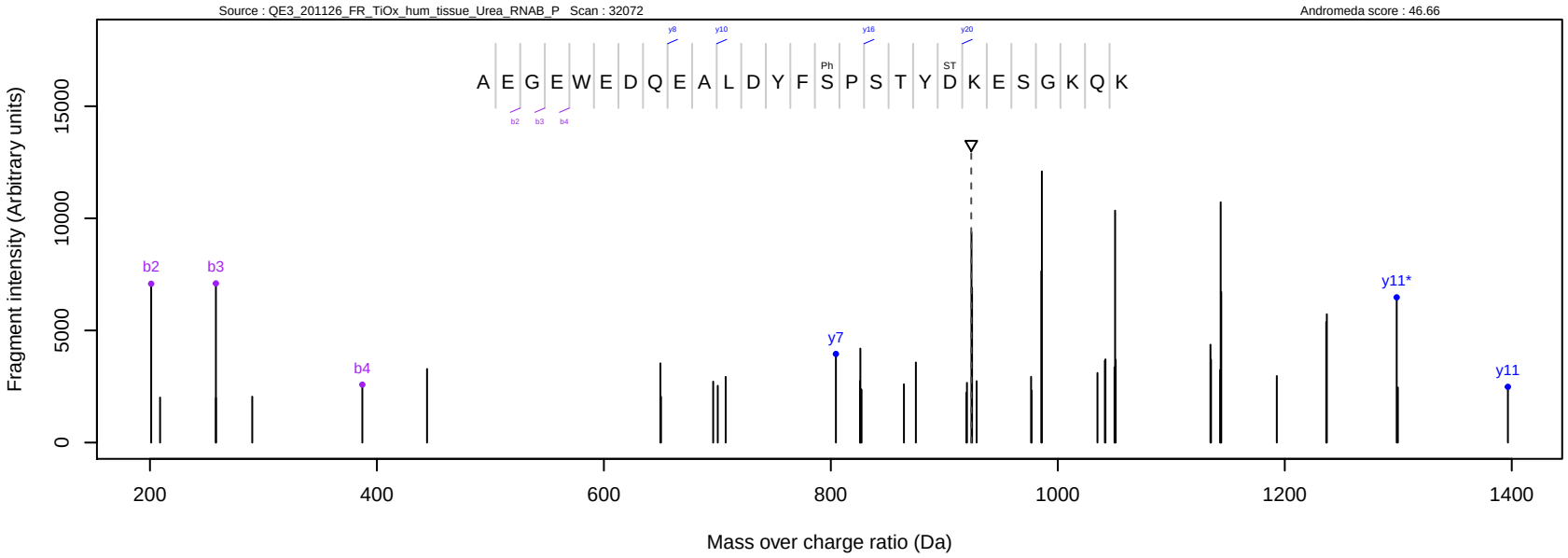

LSSQEAAS(Phospho (STY))SFGDDR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 16462
Andromeda score : 46.704
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SAQETPESSLAGSPDT(Phospho (STY))ESPVLVNDYEAESGNISQK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 45369
Andromeda score : 46.696
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

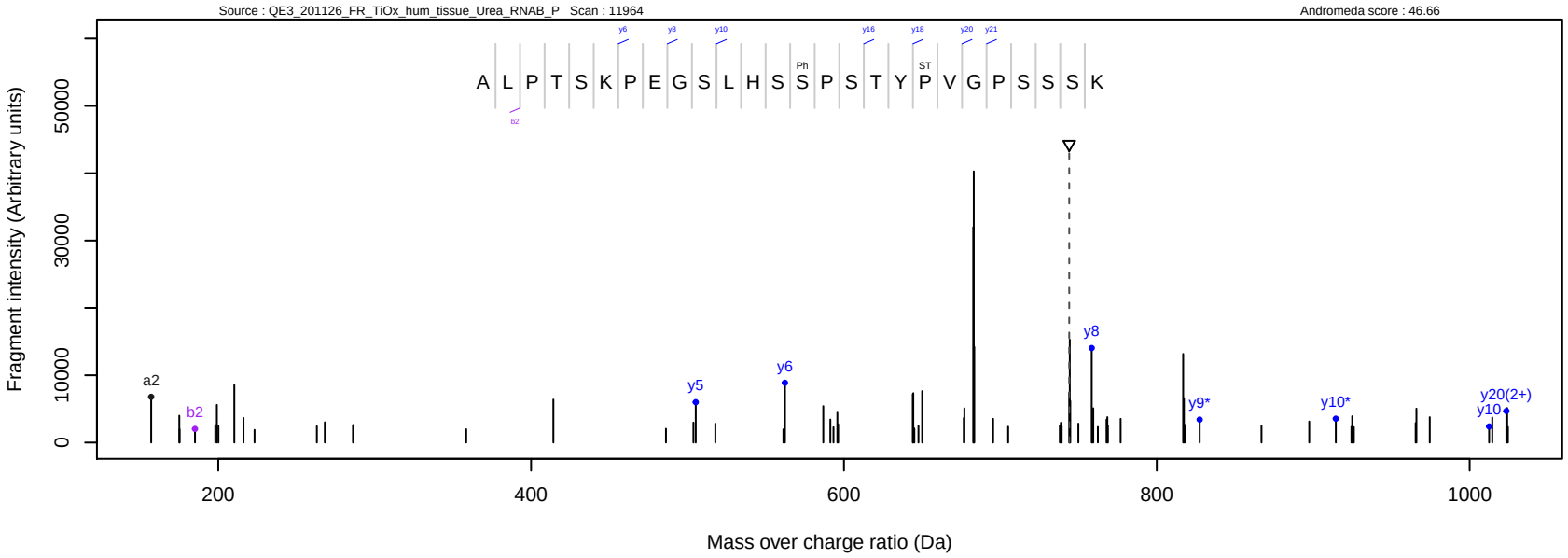
IAAAGLDVTS(Phospho (STY))PEPLPTNHPLLTLK−3+



AEGEWEDQEALDYFS(Phospho (STY))DKESGKQK−3+



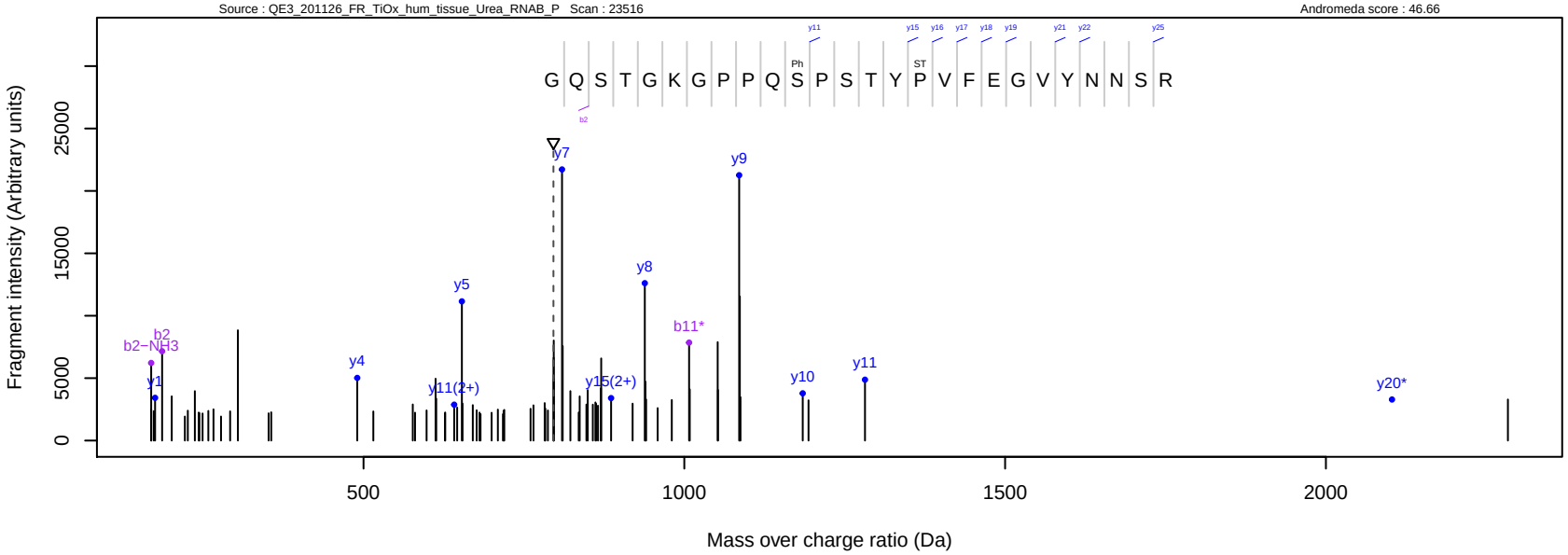
ALPTSKPEGSLHSS(Phospho (STY))PVGPSSSK−3+



GQSTGKGPPQS(Phospho (STY))PVFEGVYNNSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 23516

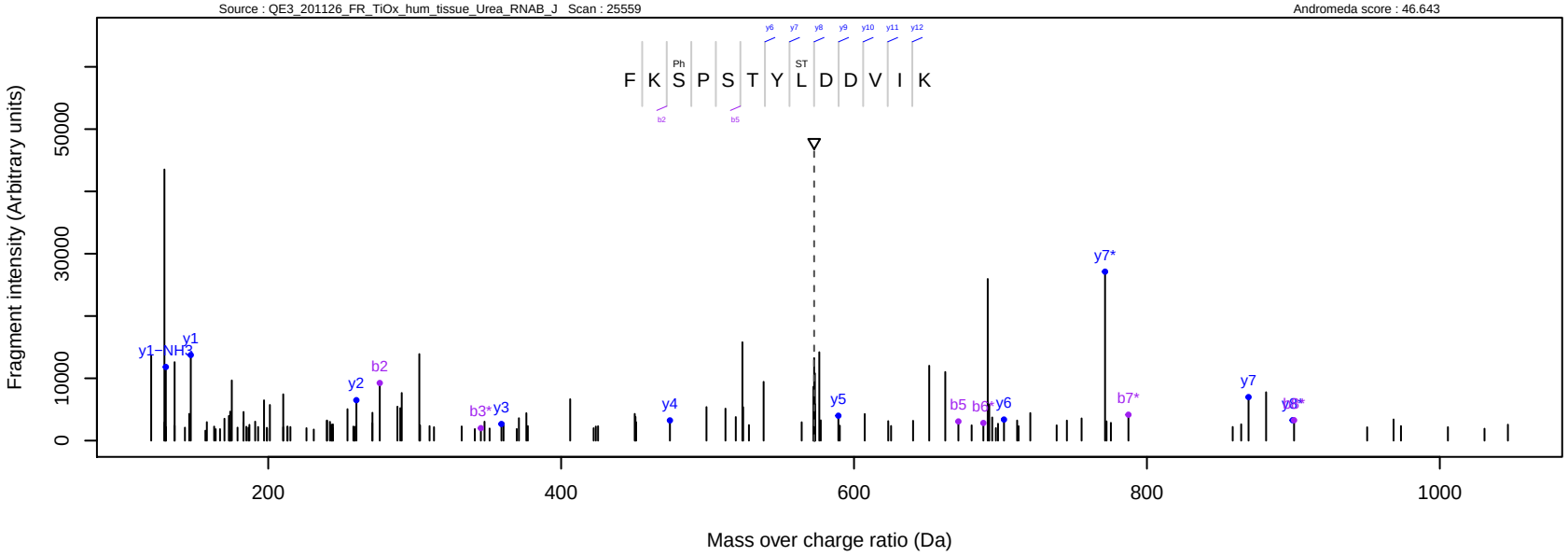
Andromeda score : 46.66



FKS(Phospho (STY))LDDVIK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 25559

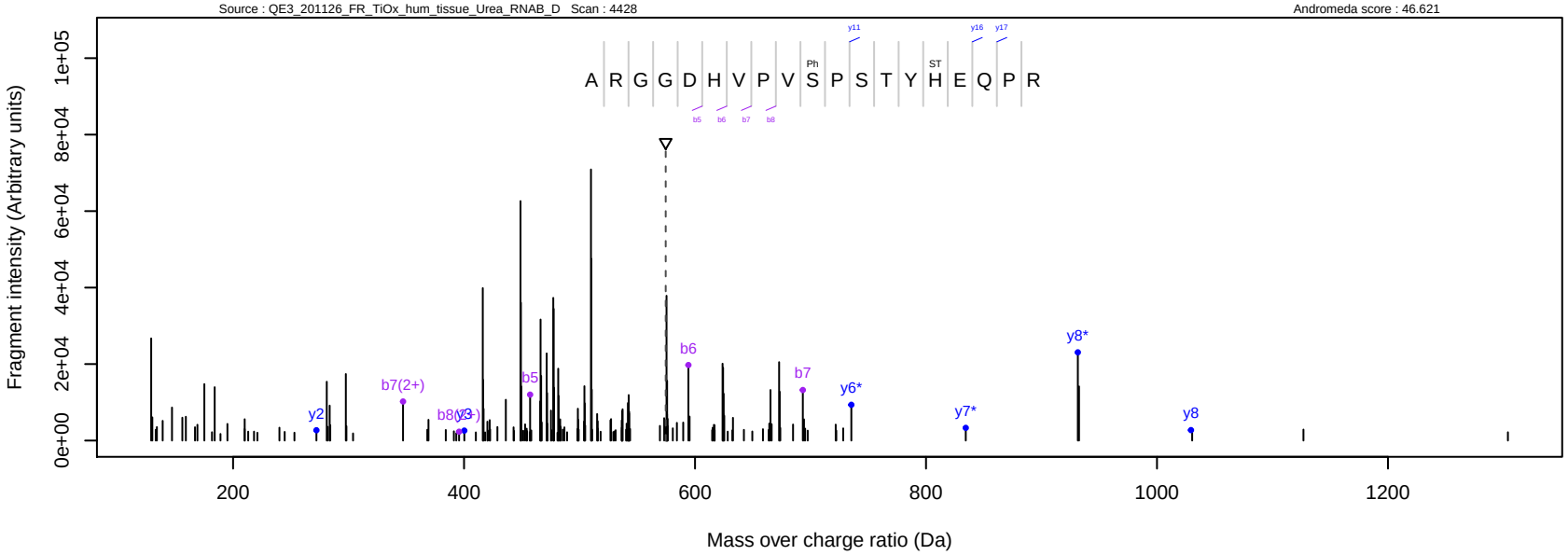
Andromeda score : 46.643



ARGGDHVPVS(Phospho (STY))HEQPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 4428

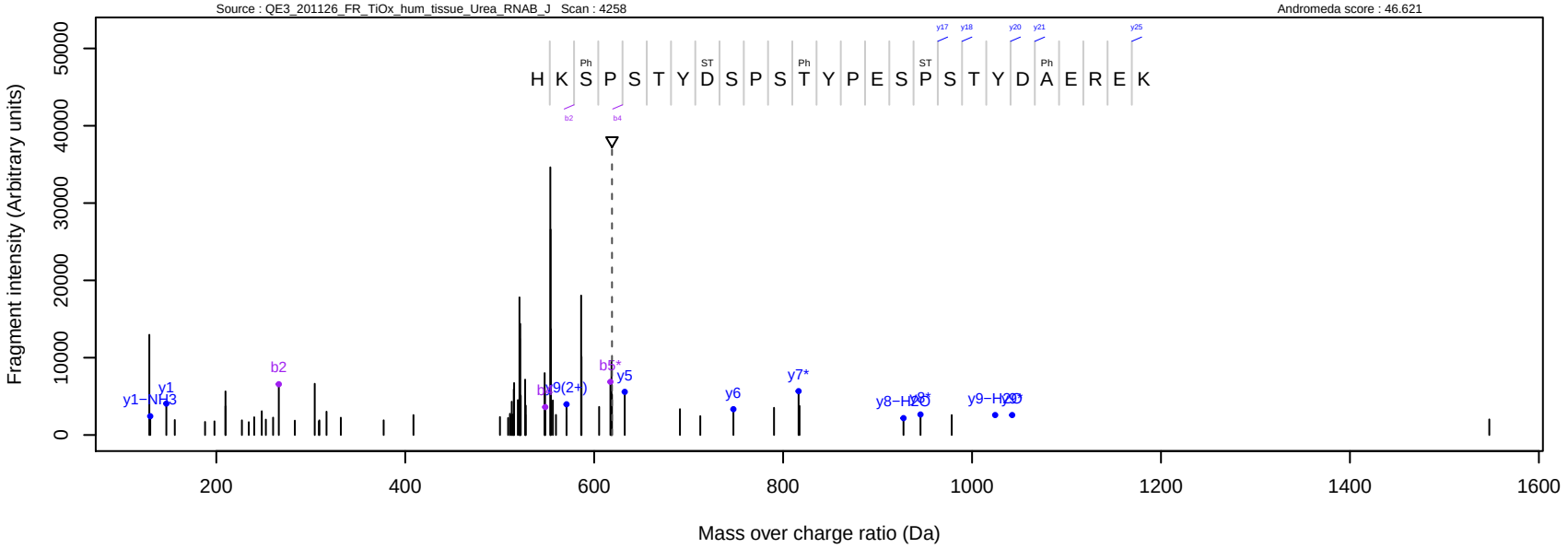
Andromeda score : 46.621



HKS(Phospho (STY))DS(Phospho (STY))PES(Phospho (STY))DAEREK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 4258

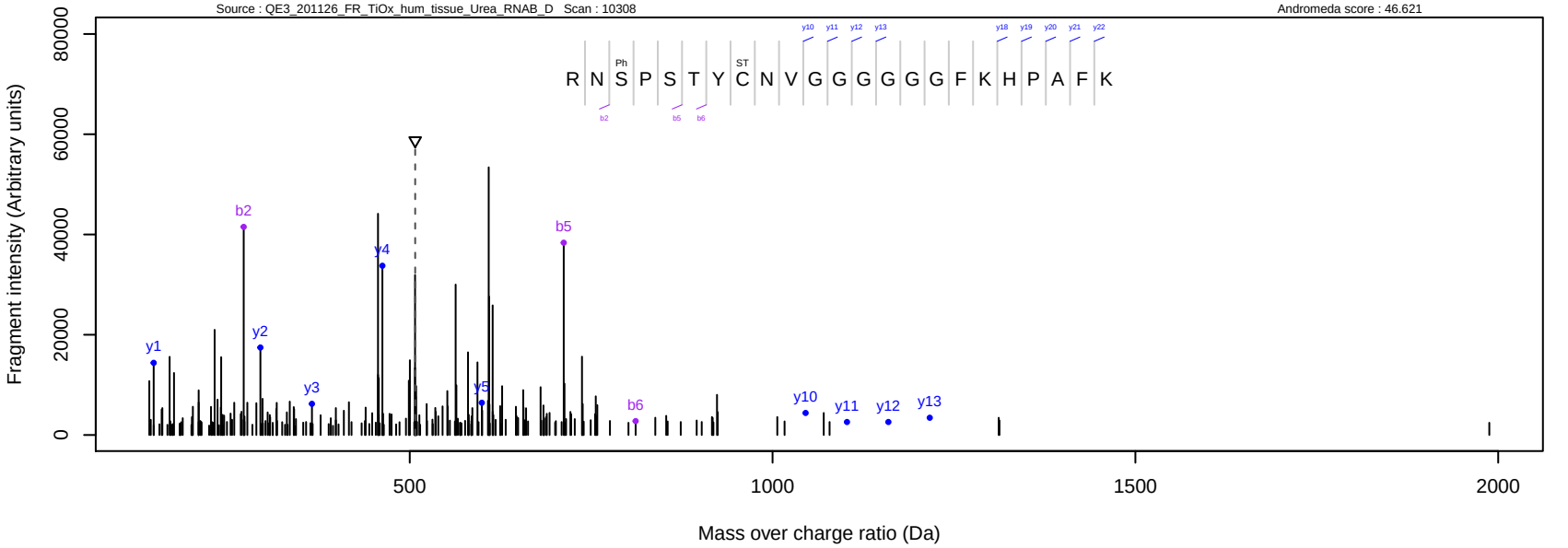
Andromeda score : 46.621



RNS(Phospho (STY))CNVGGGGGGFKHPAFK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10308

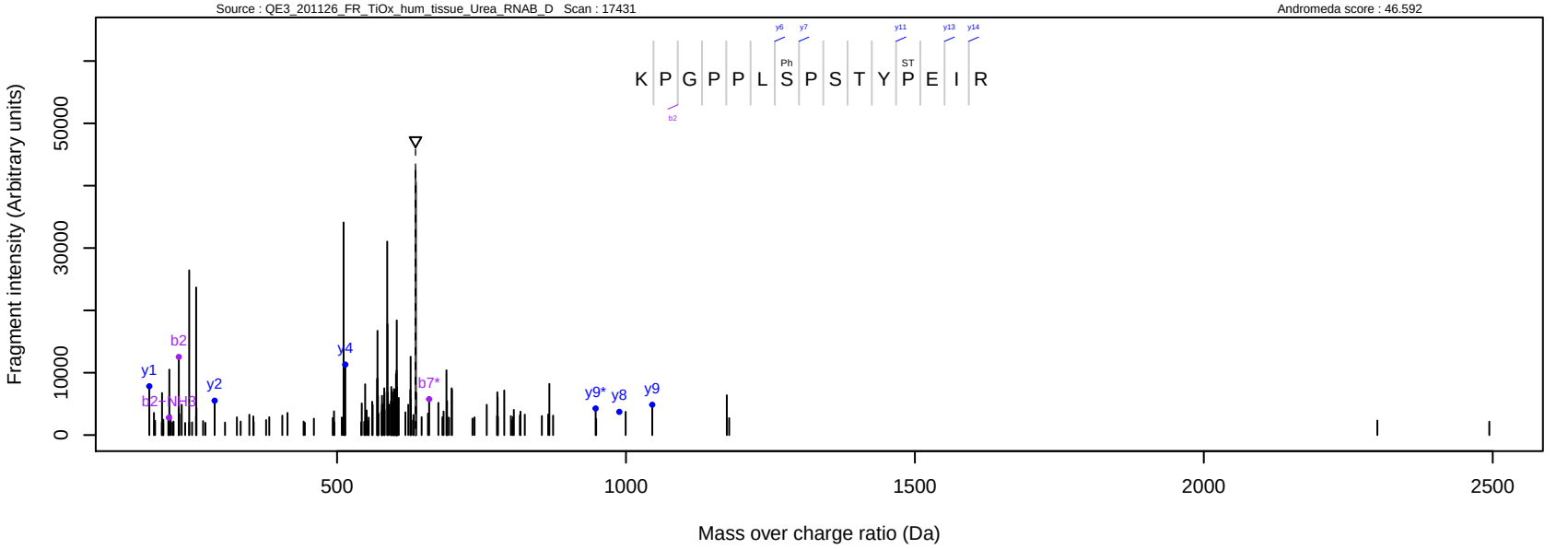
Andromeda score : 46.621



KPGPPLS(Phospho (STY))PEIR−2+

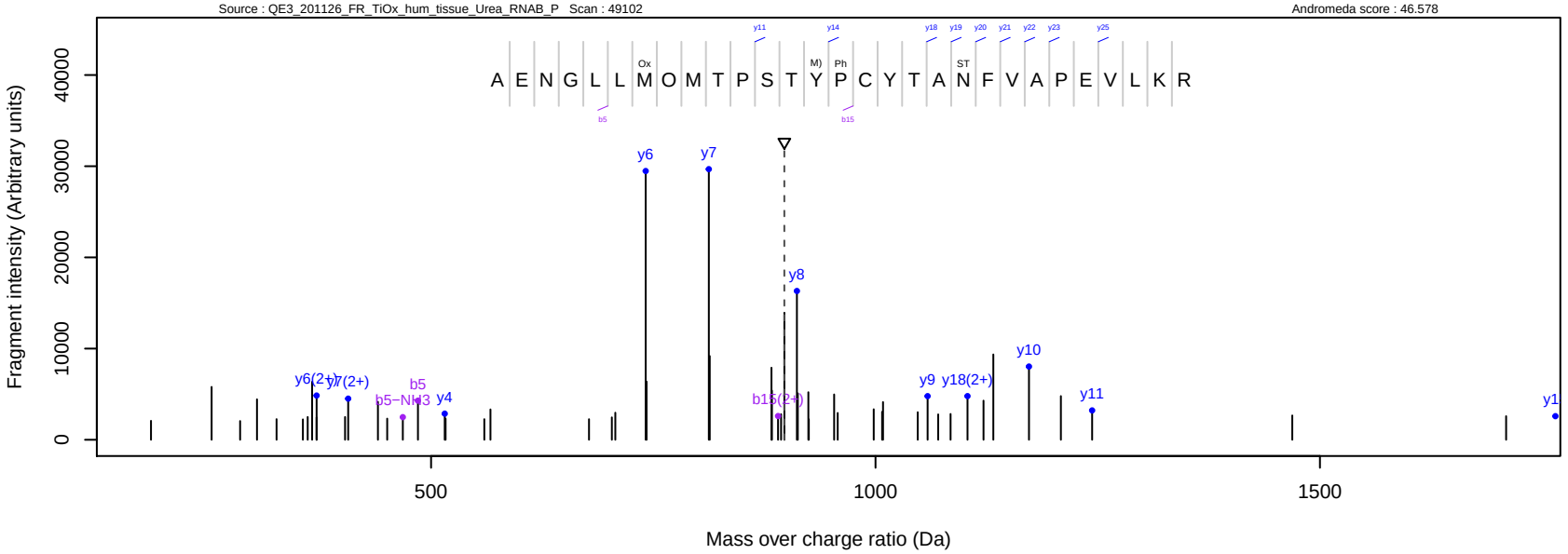
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17431

Andromeda score : 46.592



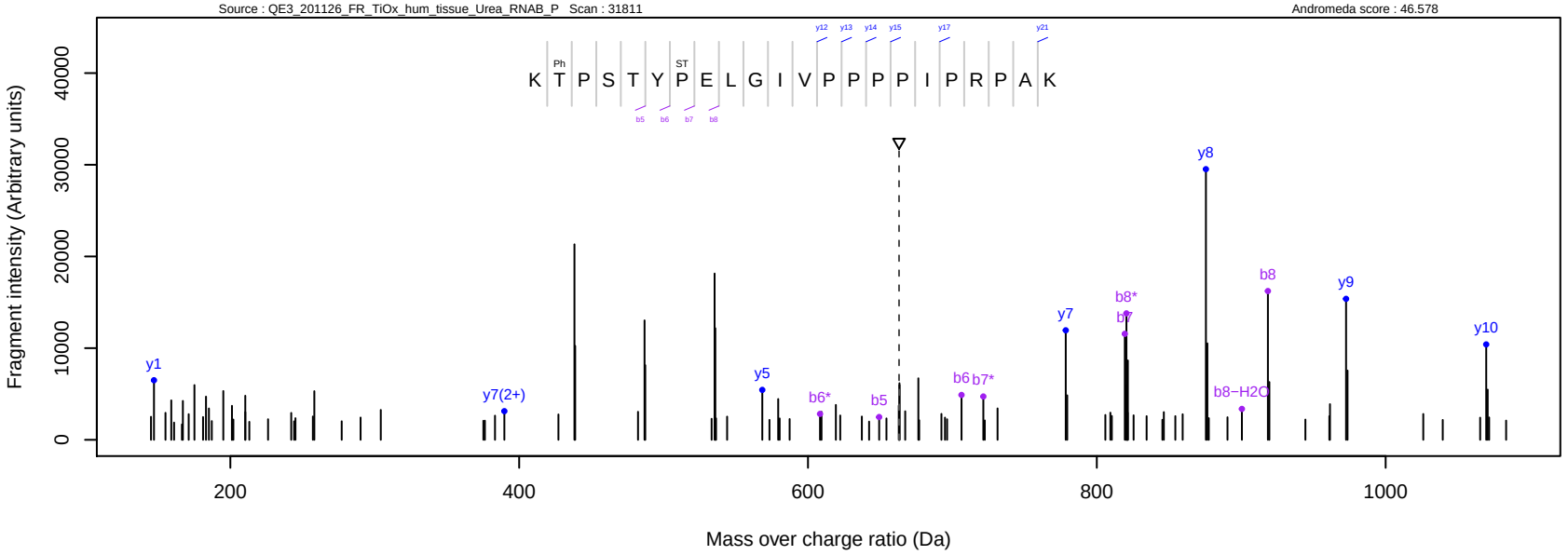
AENGLLM(Oxidation (M))T(Phospho (STY))PCYTANFVAPEVLKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 49102 Andromeda score : 46.578



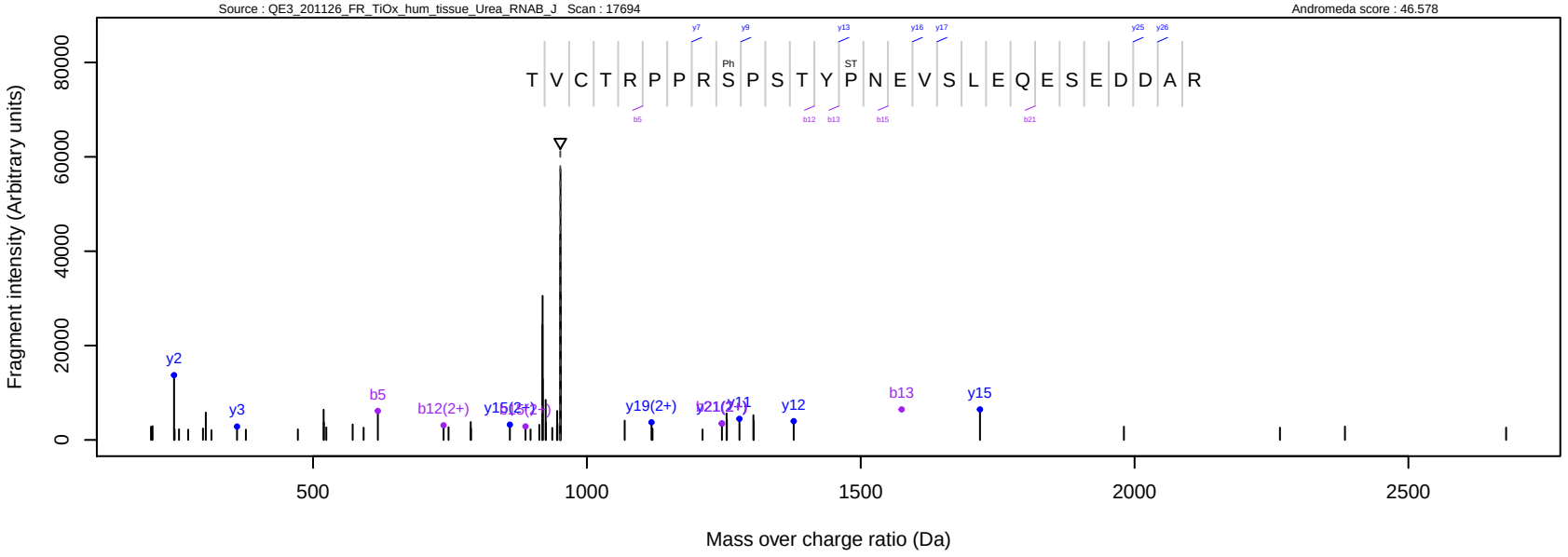
KT(Phospho (STY))PELGIVPPPPIPRPAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 31811 Andromeda score : 46.578



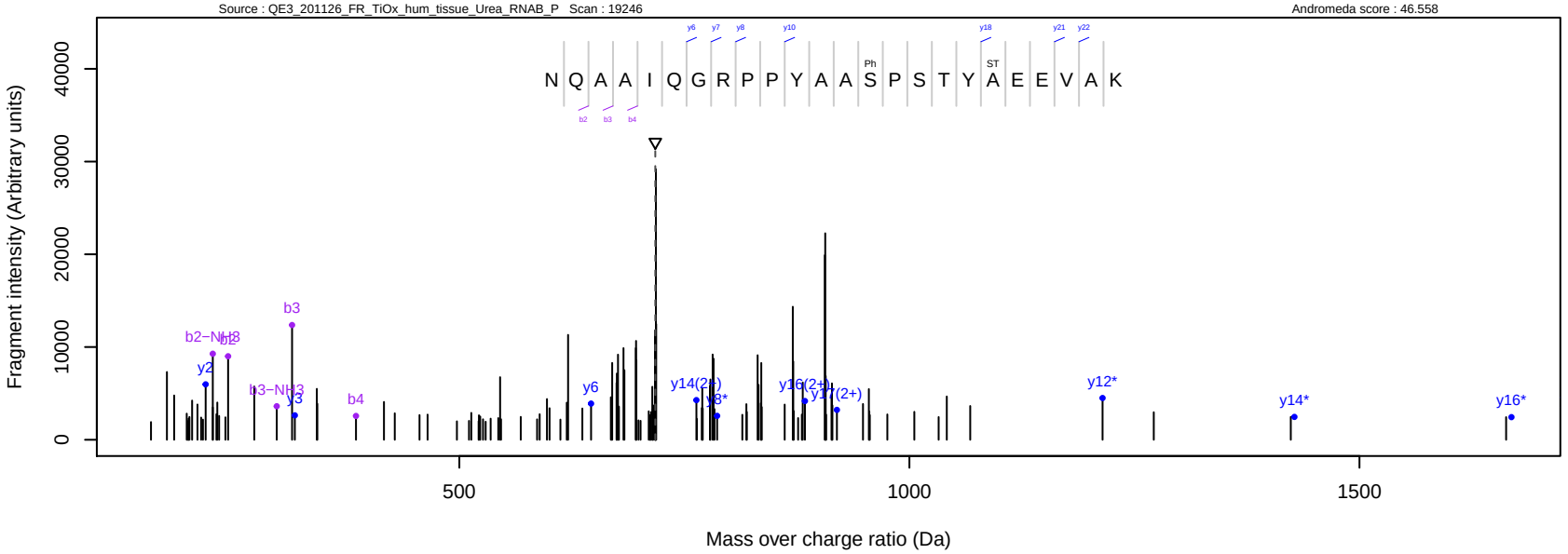
TVCTRPPRS(Phospho (STY))PNEVSLEQESEDDAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 17694 Andromeda score : 46.578



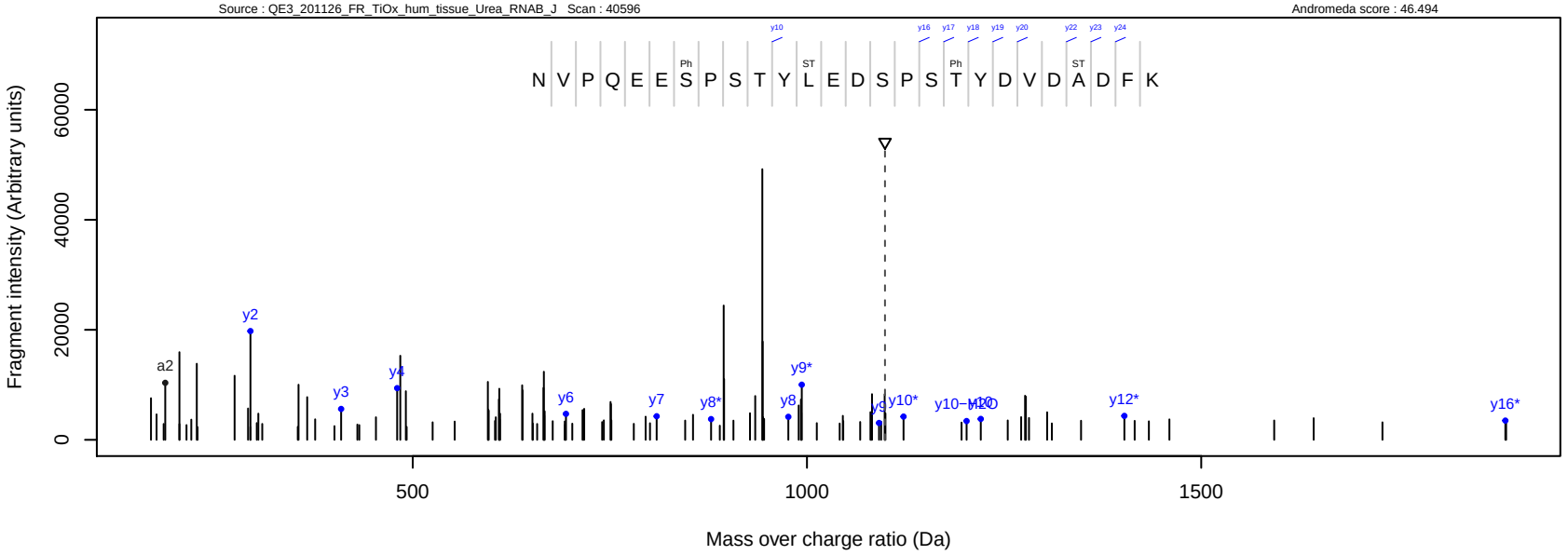
NQAAIQGRPPYAAS(Phospho (STY))AEEVAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 19246 Andromeda score : 46.558



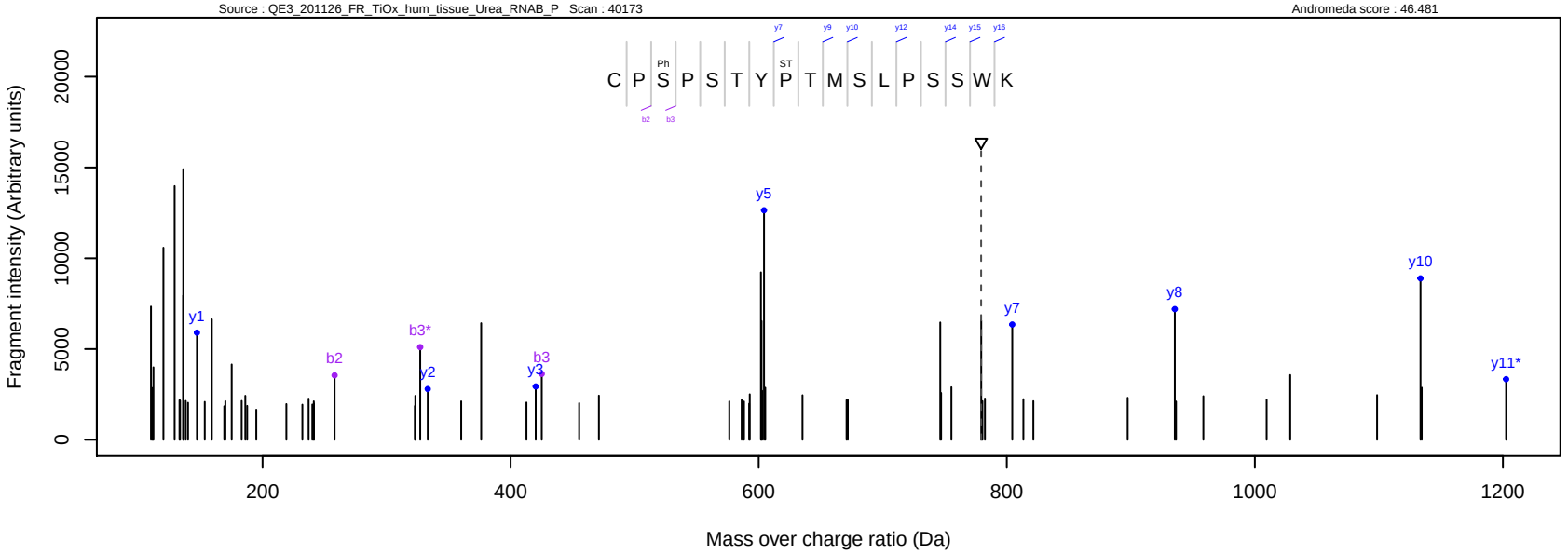
NVPQEES(Phospho (STY))LEDS(Phospho (STY))DVDADFK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 40596 Andromeda score : 46.494

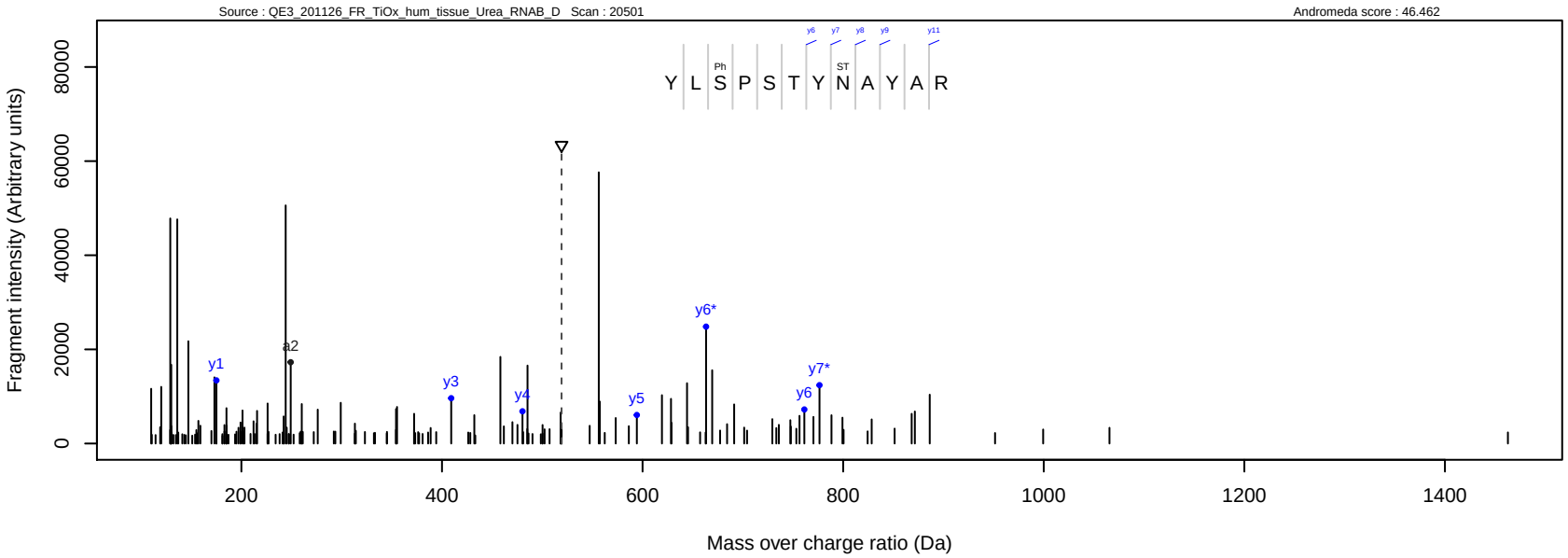


CPS(Phospho (STY))PTMSLPSSWK−2+

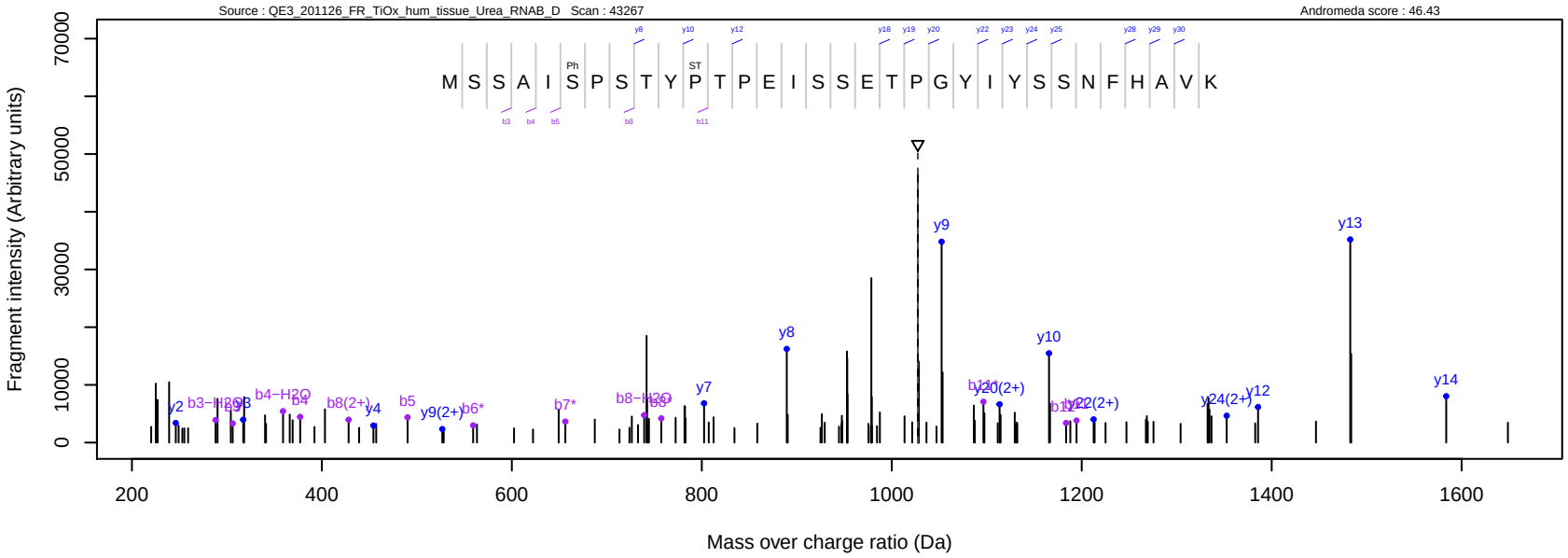
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 40173 Andromeda score : 46.481



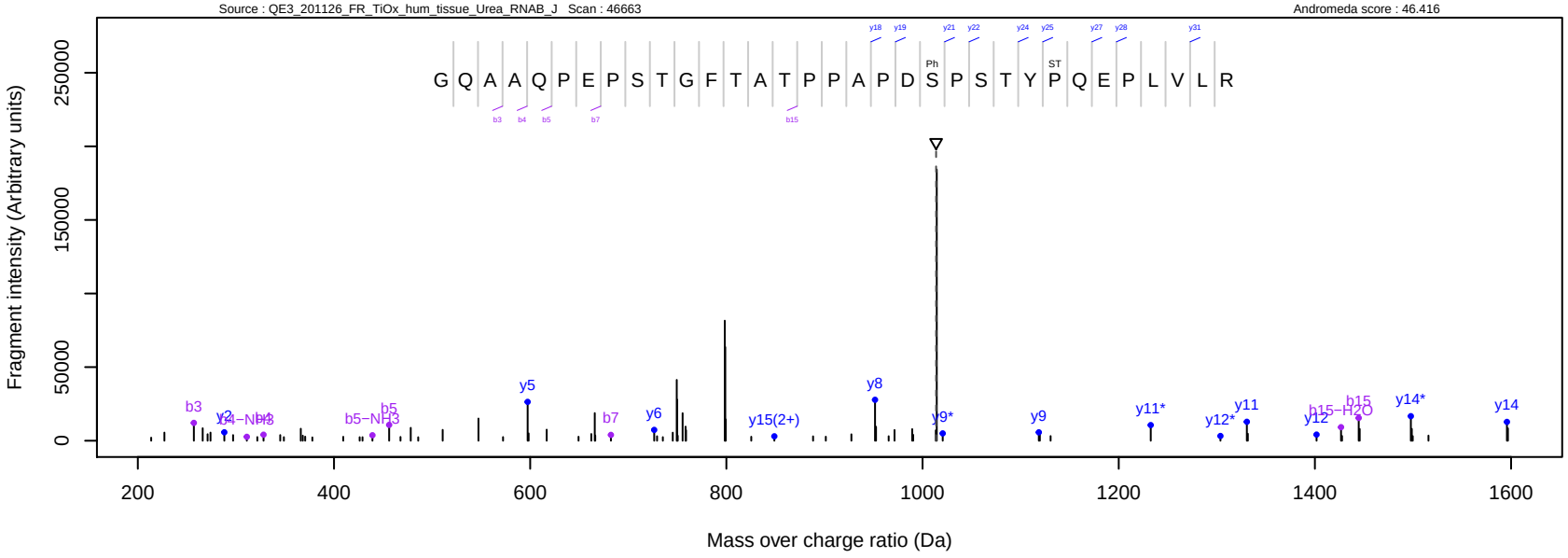
YLS(Phospho (STY))NAYAR−2+

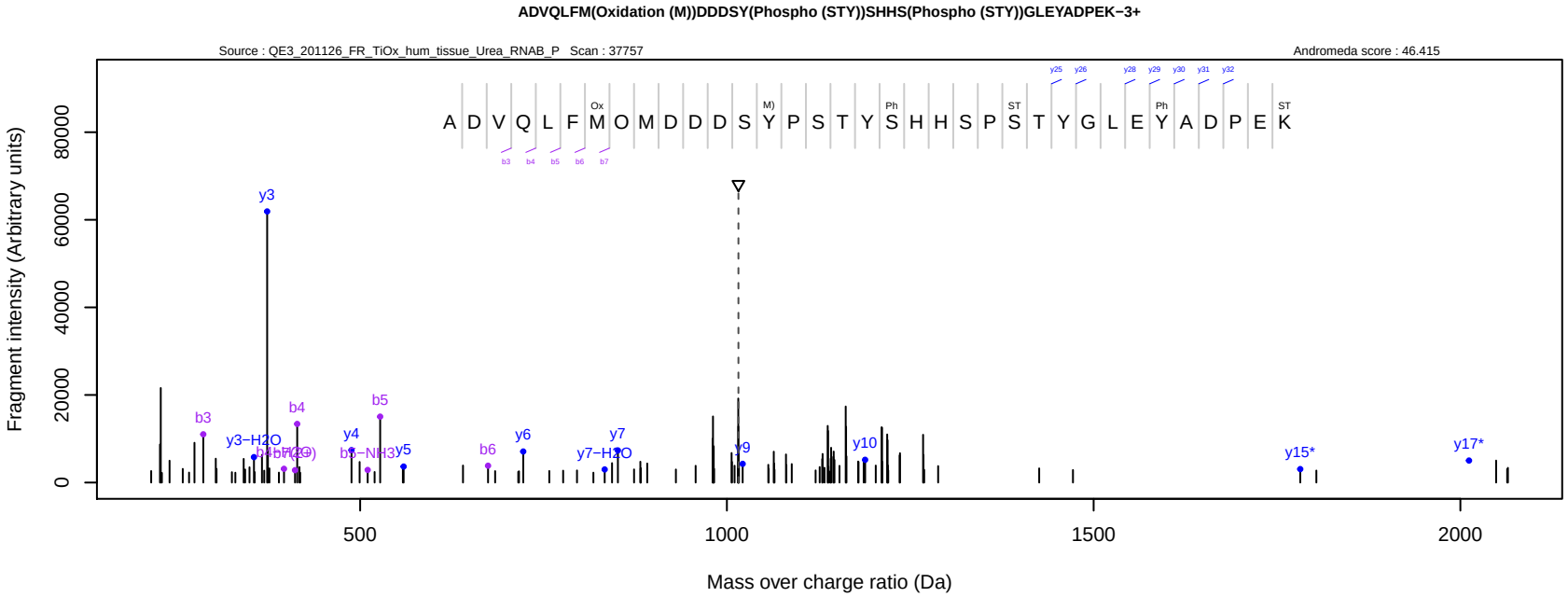


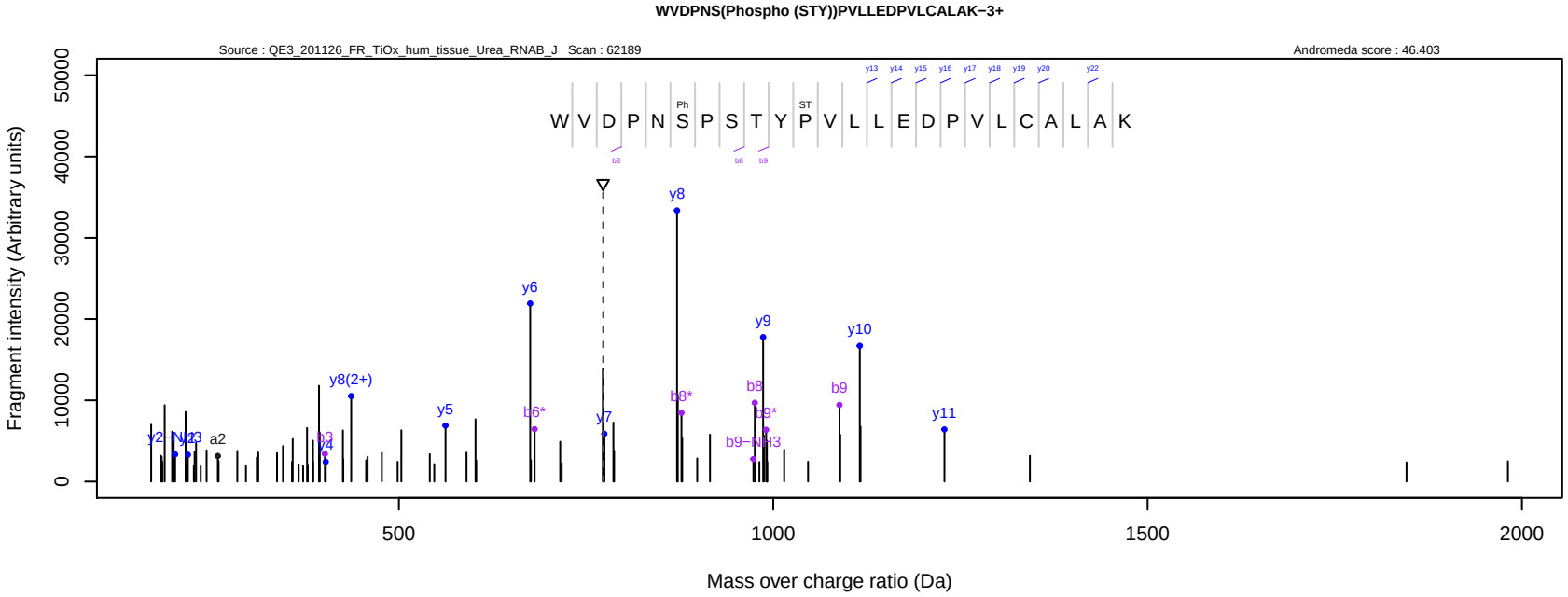
MSSAIS(Phospho (STY))PTPEISSETPGYIYSSNFHAVK−3+

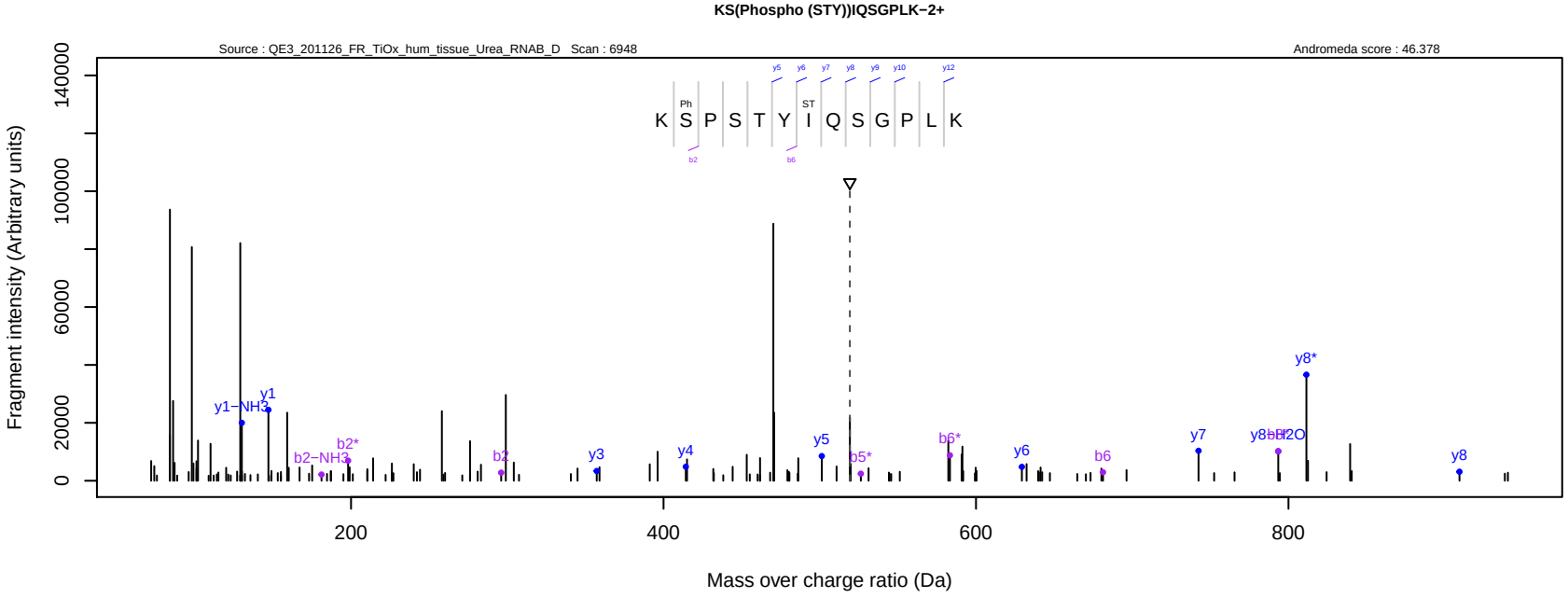


GQAAQPEPSTGFTATPPAPDS(Phospho (STY))PQEPLVLR−3+




ADVQLFM(Oxidation (M))DDDSY(Phospho (STY))SHHS(Phospho (STY))GLEYADPEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 37757
Andromeda score : 46.415
A D V Q L F M O M D D D S Y P S T Y S H H S P S T Y G L E Y A D P E K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

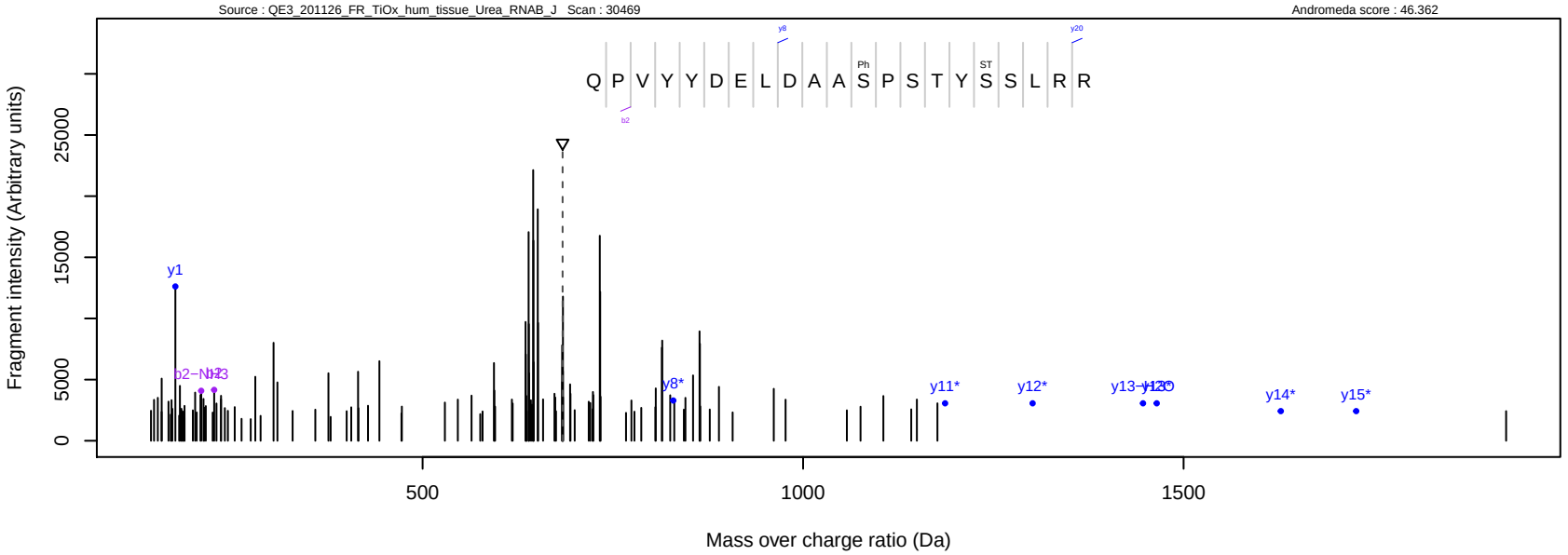

WVDPNS(Phospho (STY))PVLLEDPVLCALAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 62189
Andromeda score : 46.403
W V D P N S P S T Y P V L L E D P V L C A L A K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KS(Phospho (STY))IQSGPLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 6948
Andromeda score : 46.378
K S P S T Y I Q S G P L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

QPVYYDELDAASPSTYSSLRR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 30469

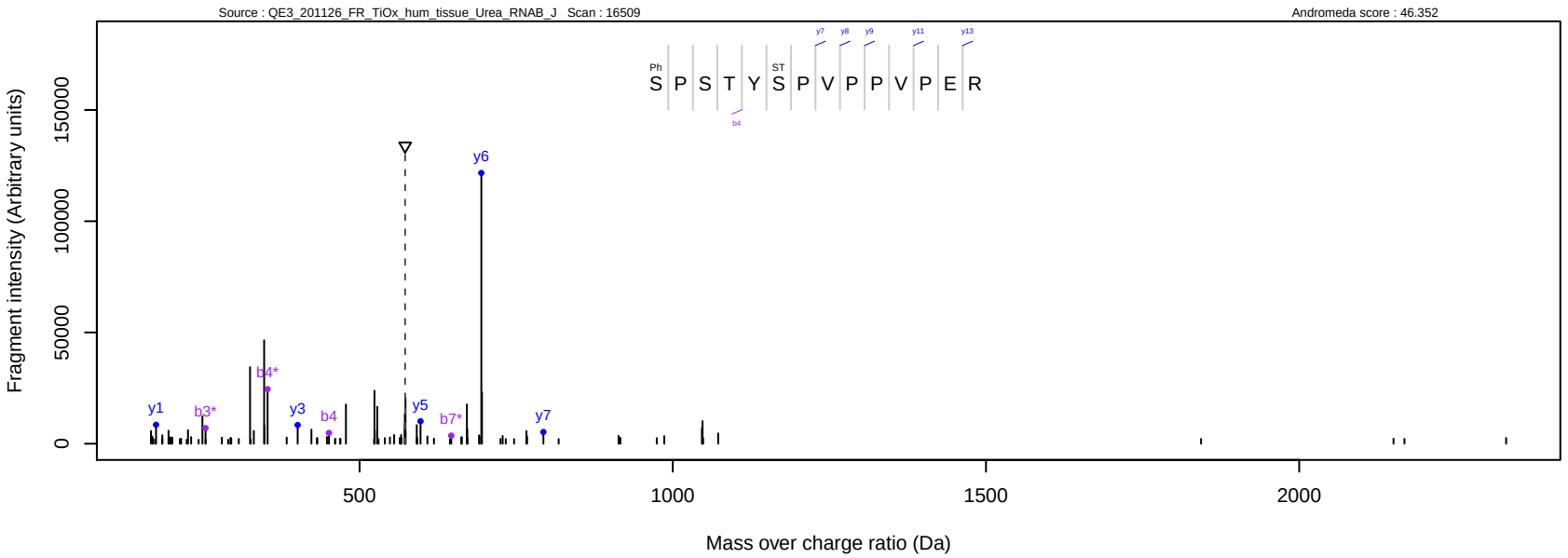
Andromeda score : 46.362



S(Phospho (STY))SPVPPVPER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 16509

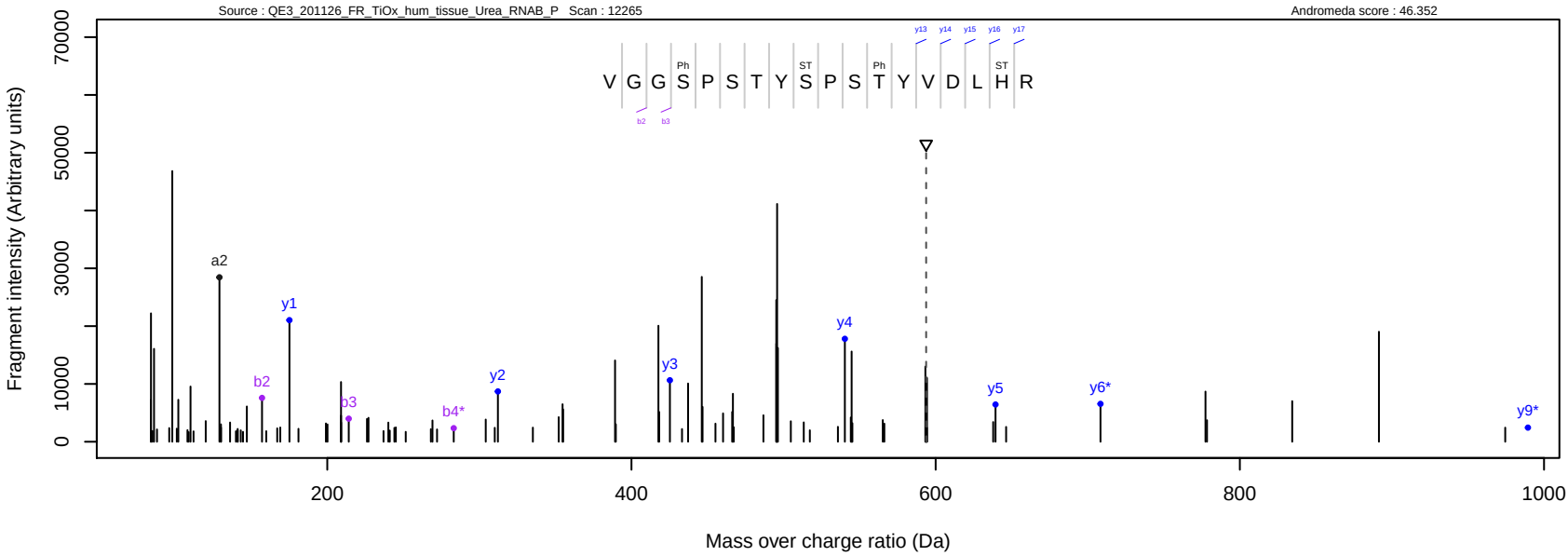
Andromeda score : 46.352

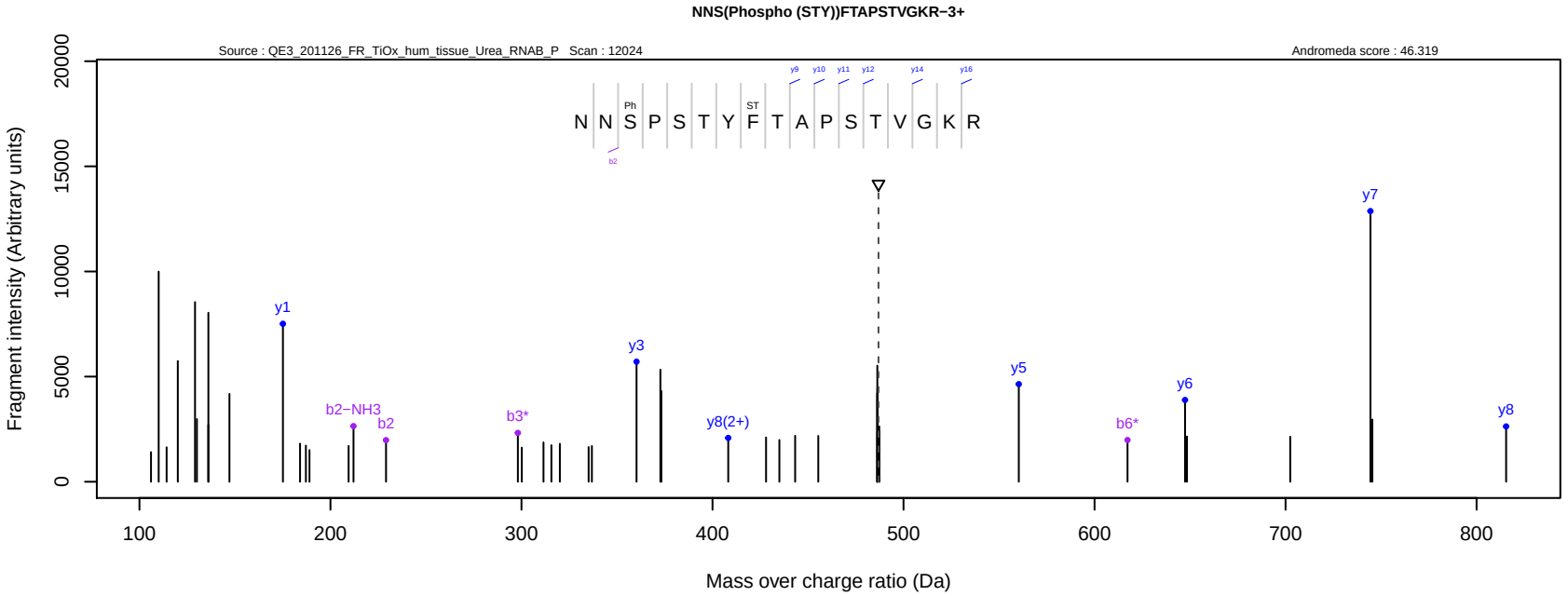


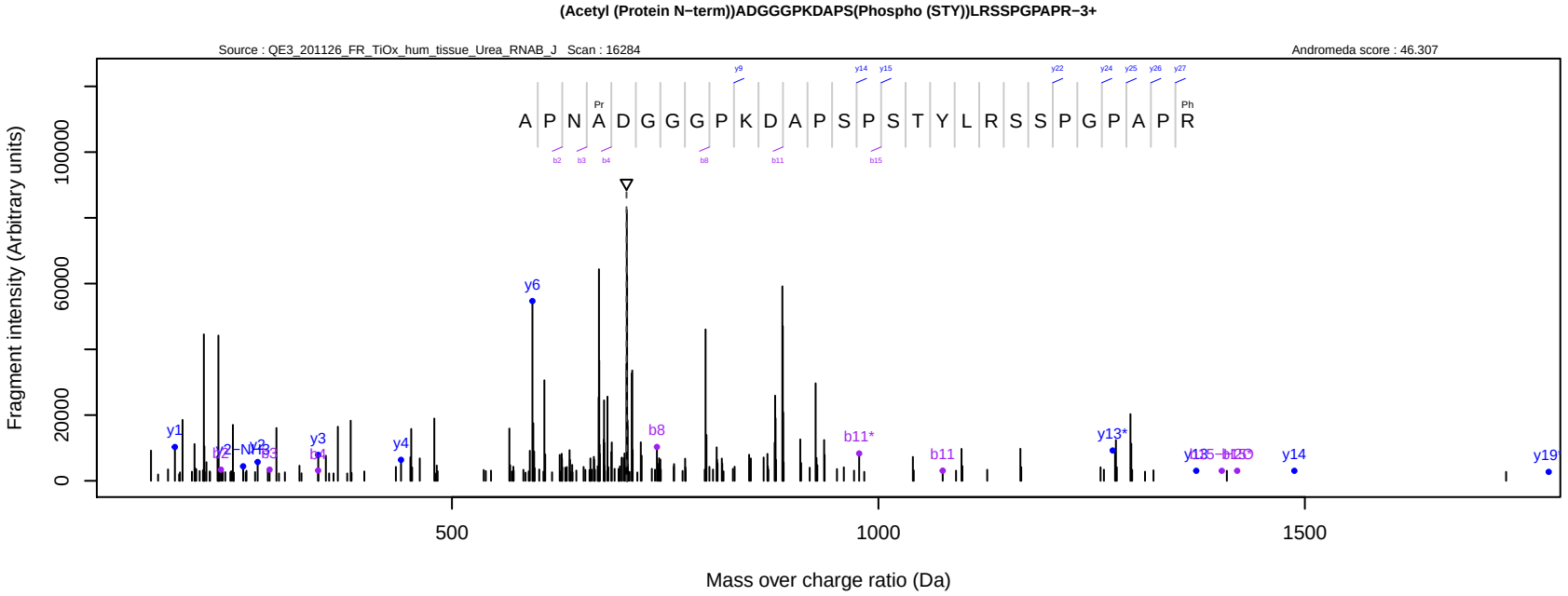
VGGS(Phospho (STY))S(Phospho (STY))VDLHR−2+

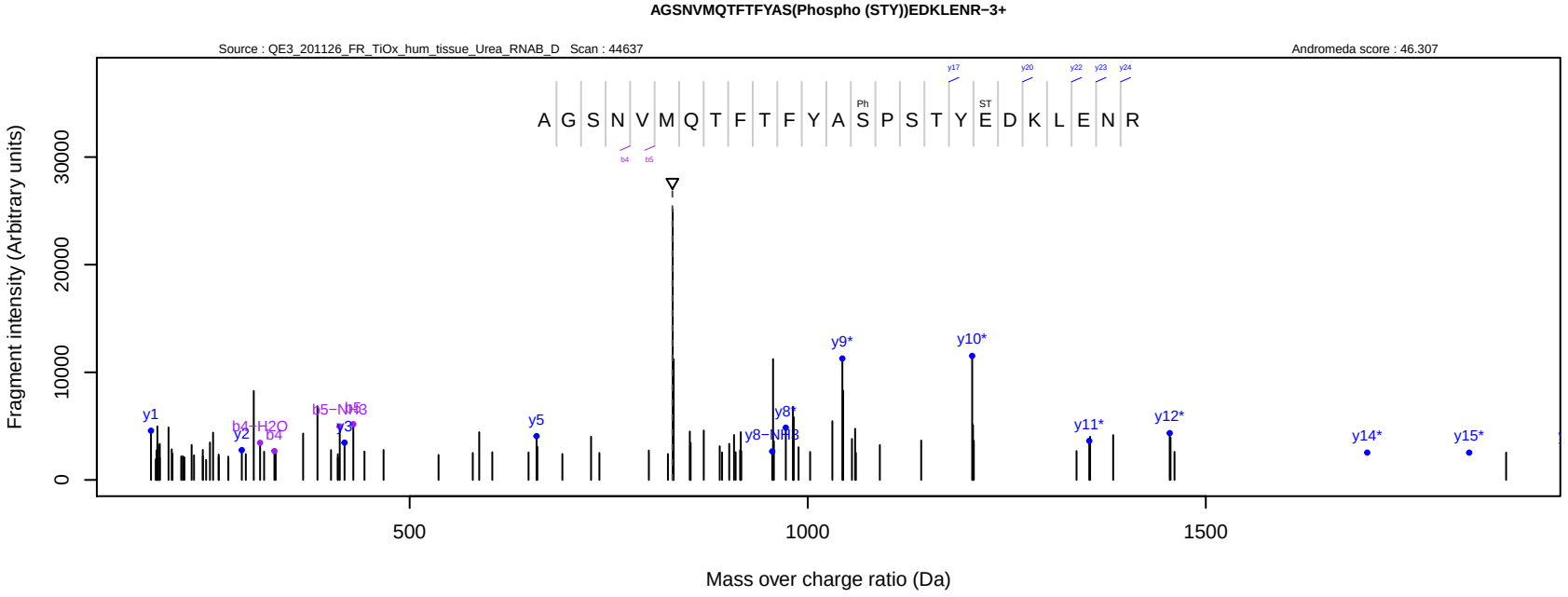
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 12265

Andromeda score : 46.352




NNS(Phospho (STY))FTAPSTVGKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 12024
Andromeda score : 46.319
N N S P S T Y F T A P S T V G K R
Ph
ST
y1
y3
y5
y6
y7
y8
y8(2+)
b2−NH3
b2
b3*
b6*
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

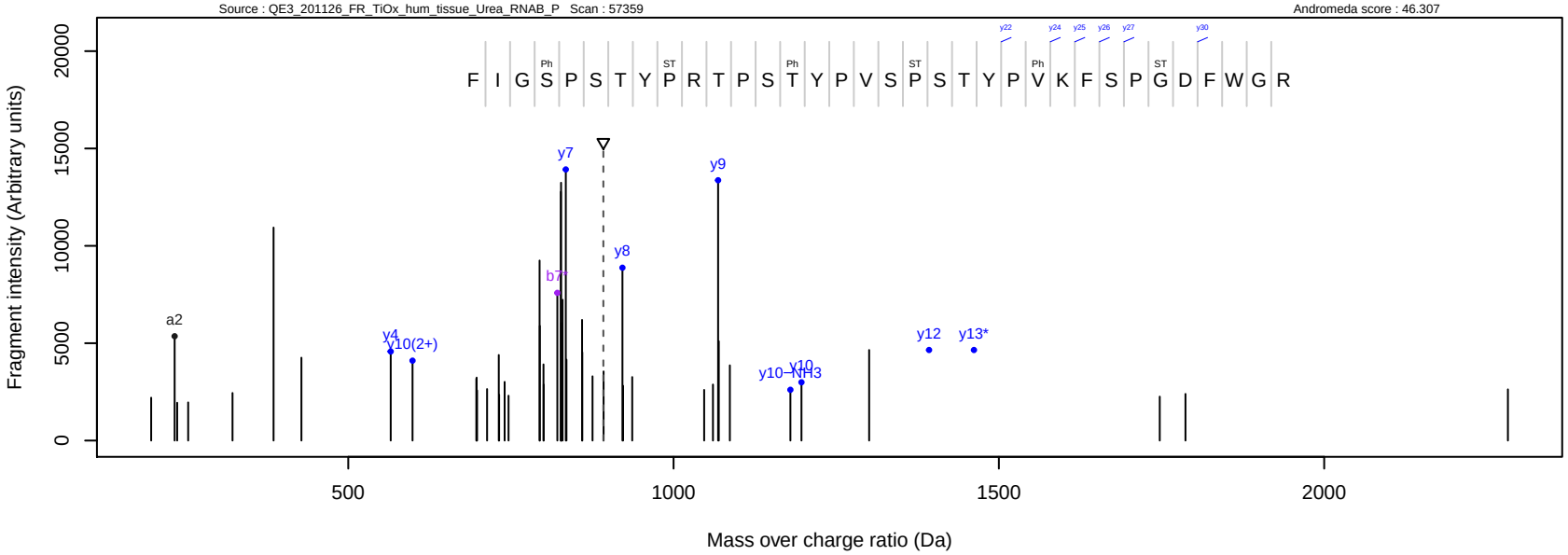

(Acetyl (Protein N−term))ADGGGPKDAPS(Phospho (STY))LRSSPGPAPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 16284
Andromeda score : 46.307
A P N A D G G G P K D A P S P S T Y L R S S P G P A P R
Pr
Ph
y1
y3
y4
y6
b8
b11*
b11
y13*
y14
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AGSNVMQTFTFYAS(Phospho (STY))EDKLENR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 44637
Andromeda score : 46.307
A G S N V M Q T F T F Y A S P S T Y E D K L E N R
Ph
ST
y1
y5
y8*
y9*
y10*
y11*
y12*
y14*
y15*
b4−H2O
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

FIGS(Phospho (STY))PRT(Phospho (STY))PVS(Phospho (STY))PVKFSPGDFWGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 57359

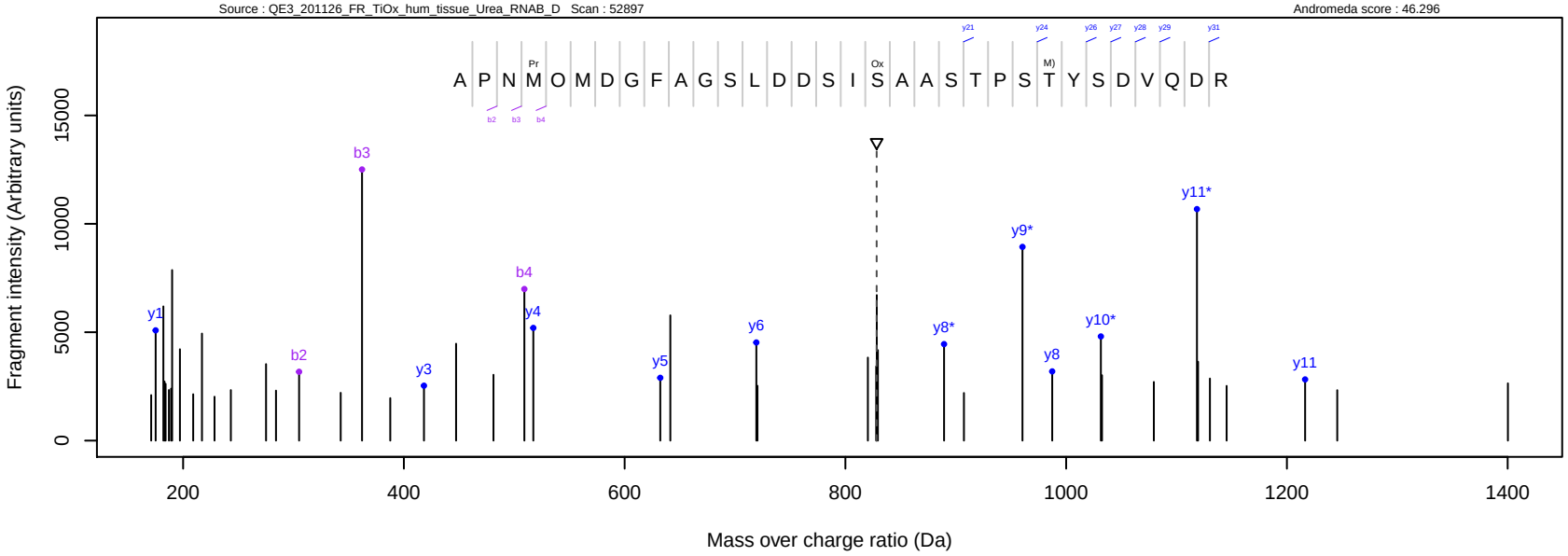
Andromeda score : 46.307



(Acetyl (Protein N−term))M(Oxidation (M))DGFAGSLDDSISAAST(Phospho (STY))SDVQDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 52897

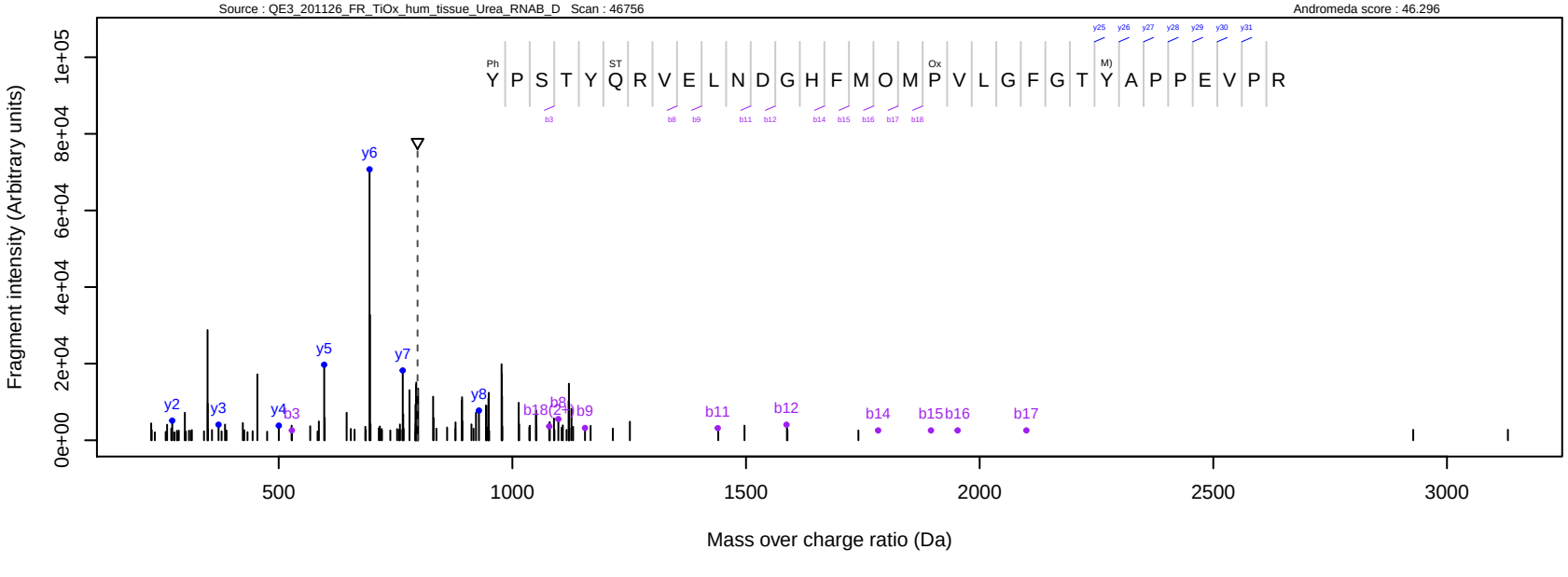
Andromeda score : 46.296



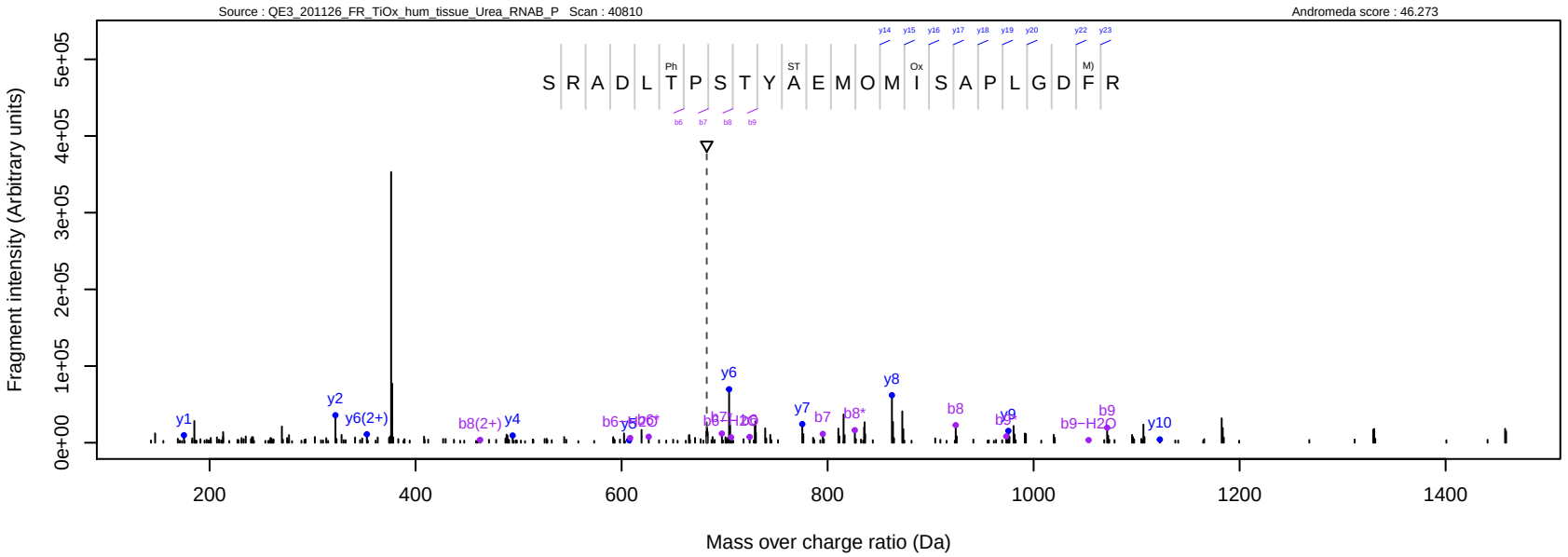
Y(Phospho (STY))QRVELNDGHFM(Oxidation (M))PVLGFGTYAPPEVPR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 46756

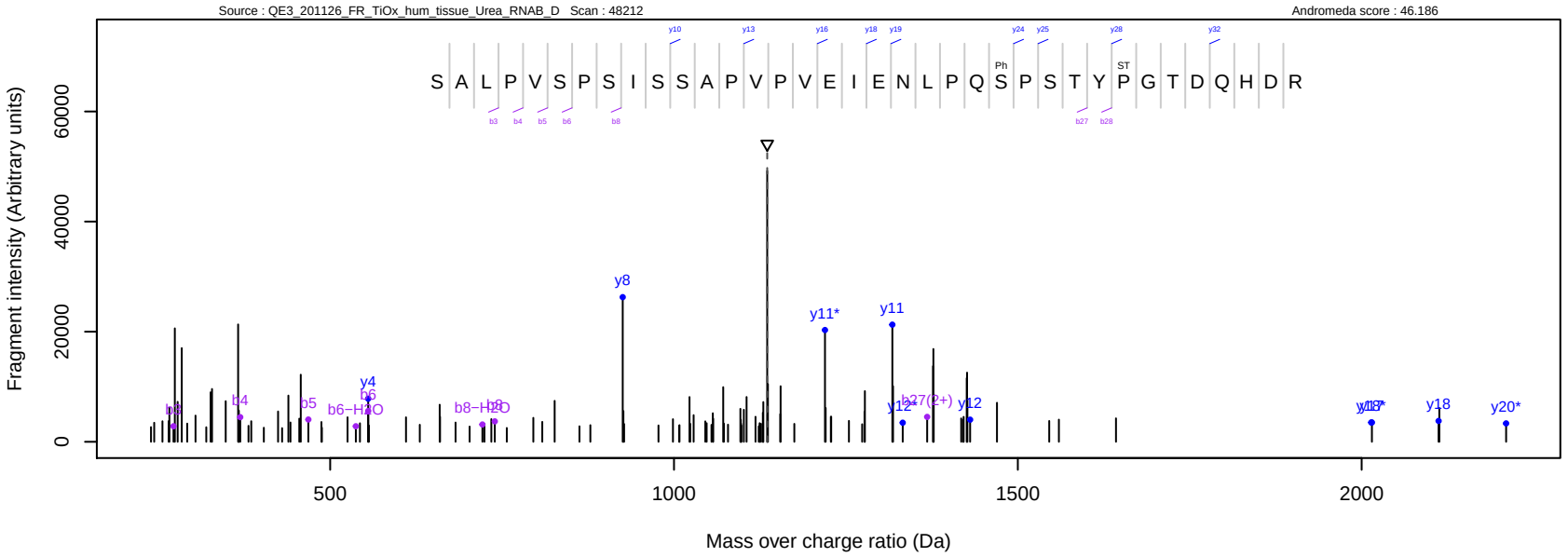
Andromeda score : 46.296



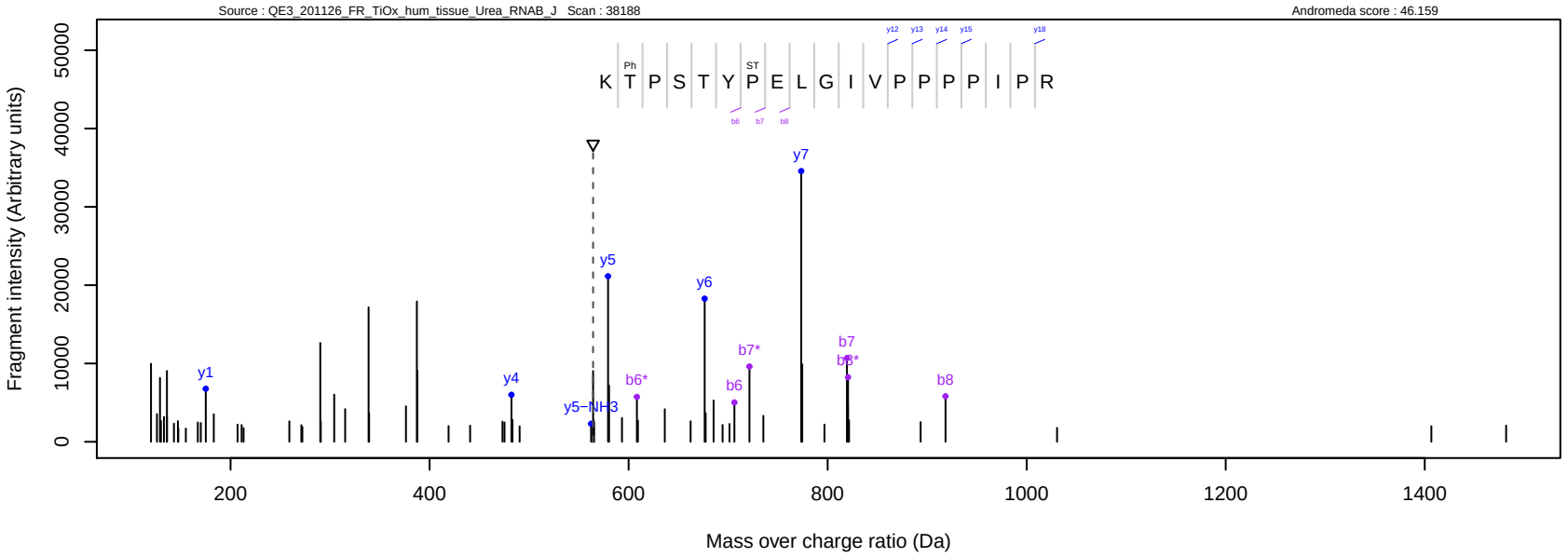
SRADLT(Phospho (STY))AEM(Oxidation (M))ISAPLGDFR−3+



SALPVSPSISSAPVPVEIENLPQS(Phospho (STY))PGTDQHDR−3+



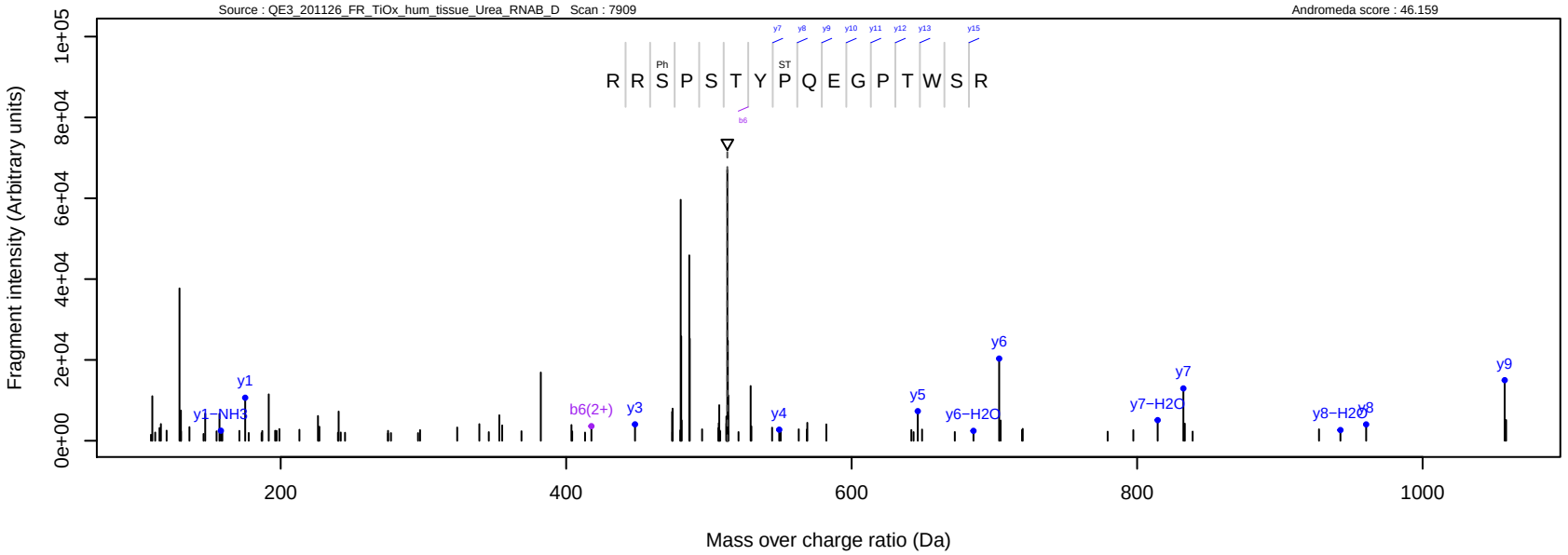
KT(Phospho (STY))PELGIVPPPPIPR−3+



RRS(Phospho (STY))PQEGPTWSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 7909

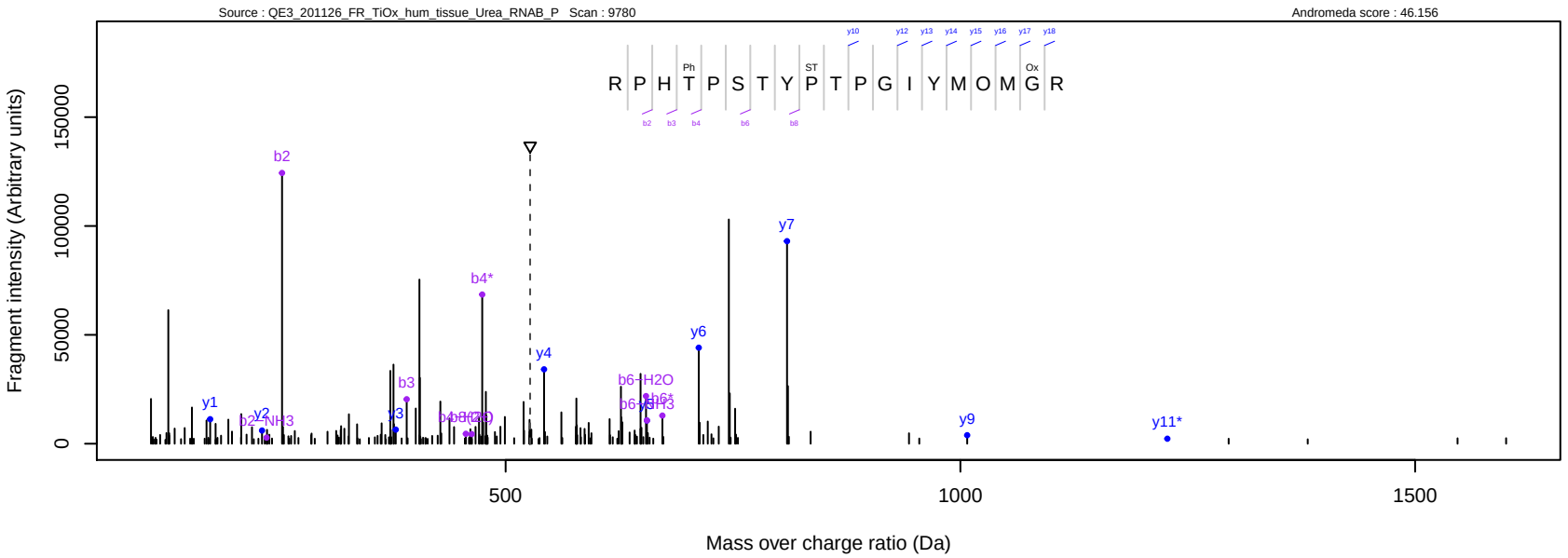
Andromeda score : 46.159



RPHT(Phospho (STY))PTPGIYM(Oxidation (M))GR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 9780

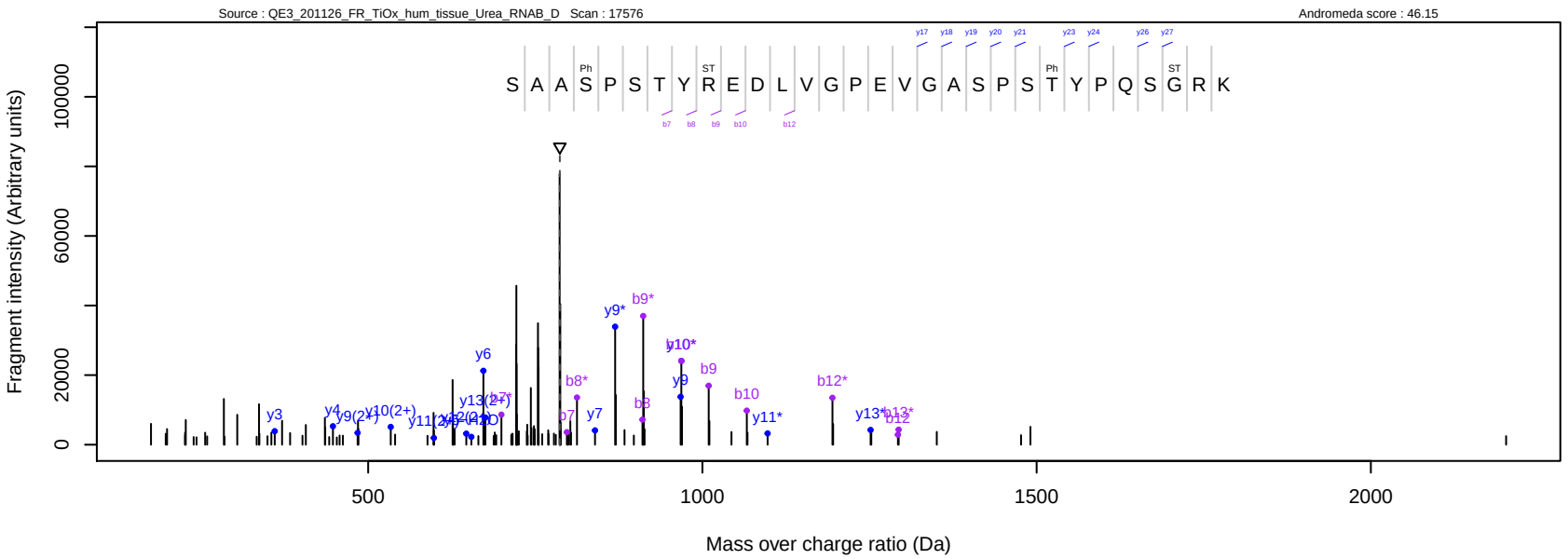
Andromeda score : 46.156



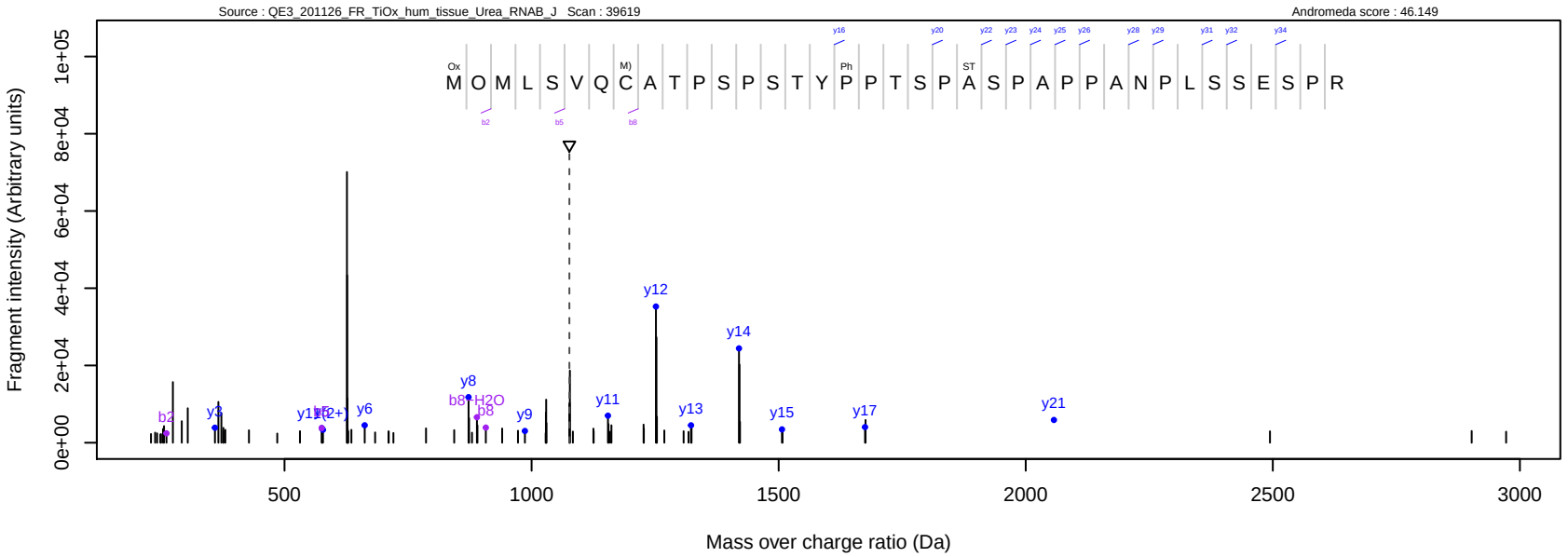
SAAS(Phospho (STY))REDLVGPEVGAS(Phospho (STY))PQSGRK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17576

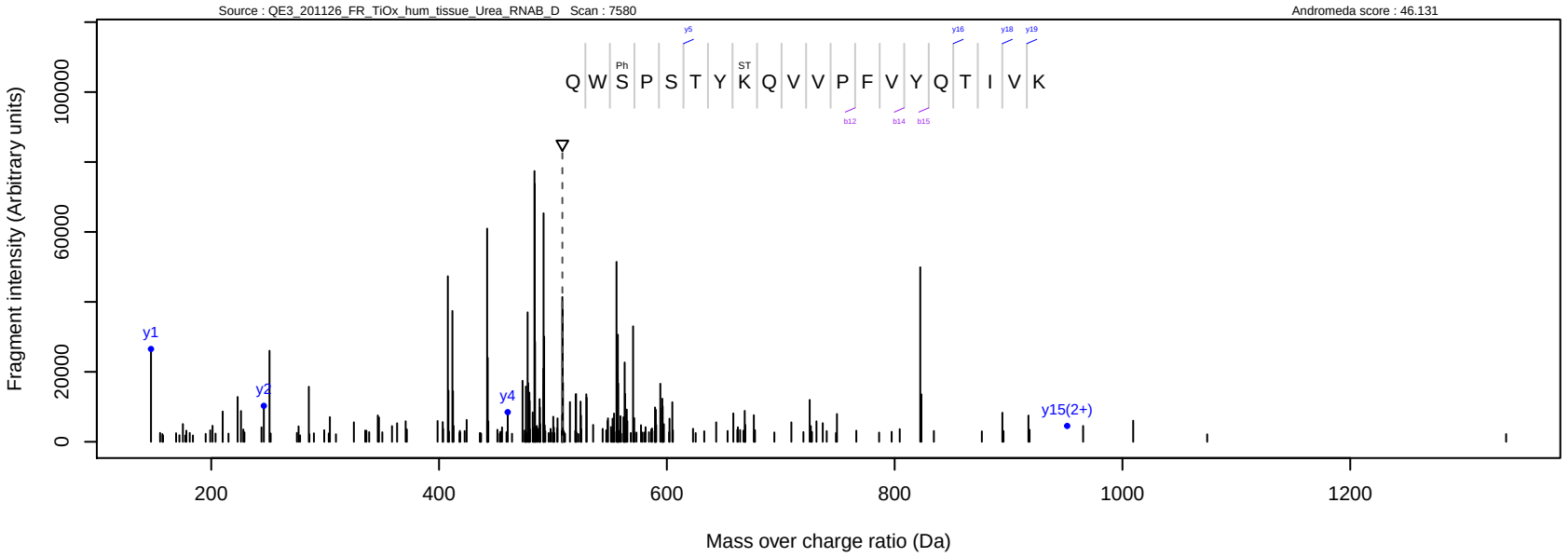
Andromeda score : 46.15



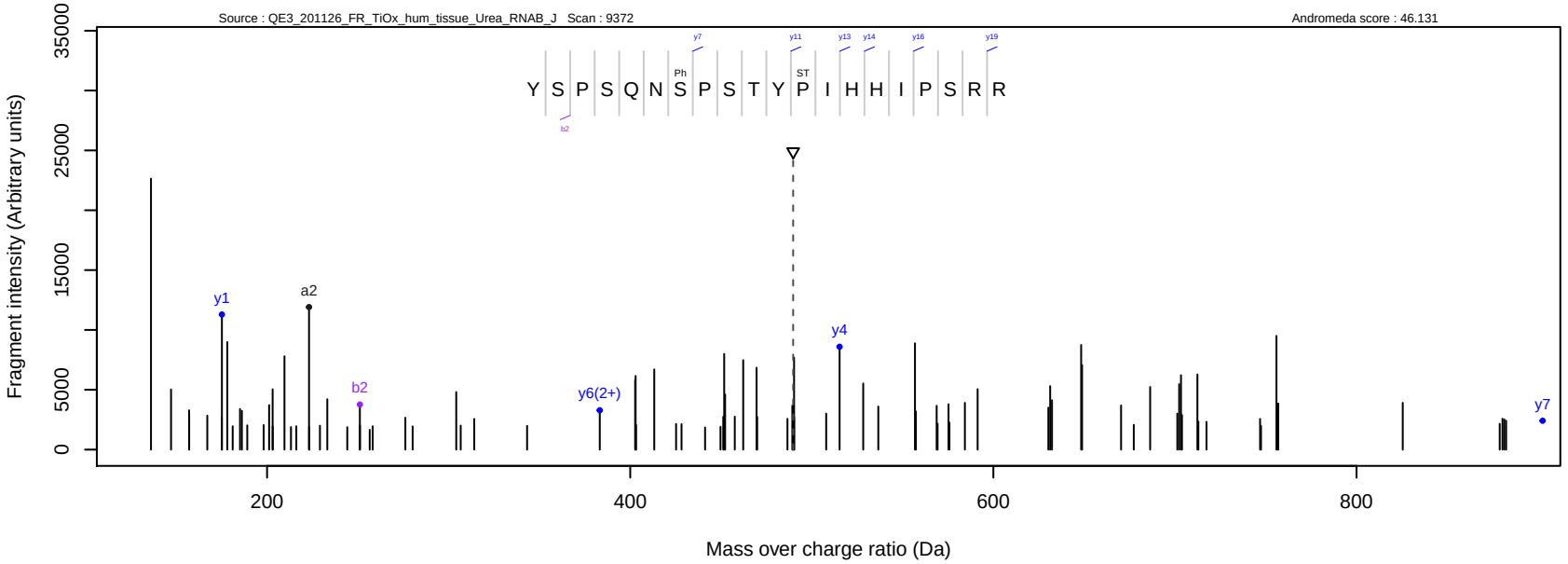
M(Oxidation (M))LSVQCATPS(Phospho (STY))PPTSPASPAPPANPLSSESPR−3+



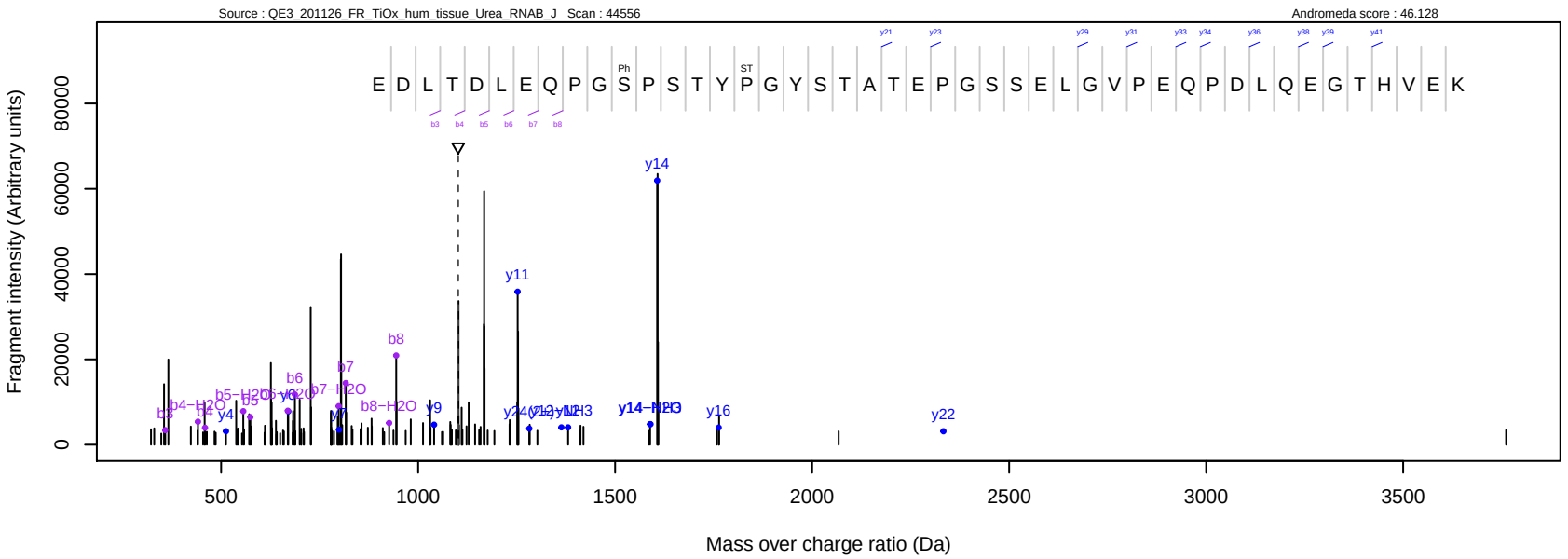
QWS(Phospho (STY))KQVVPFVYQTIVK−4+



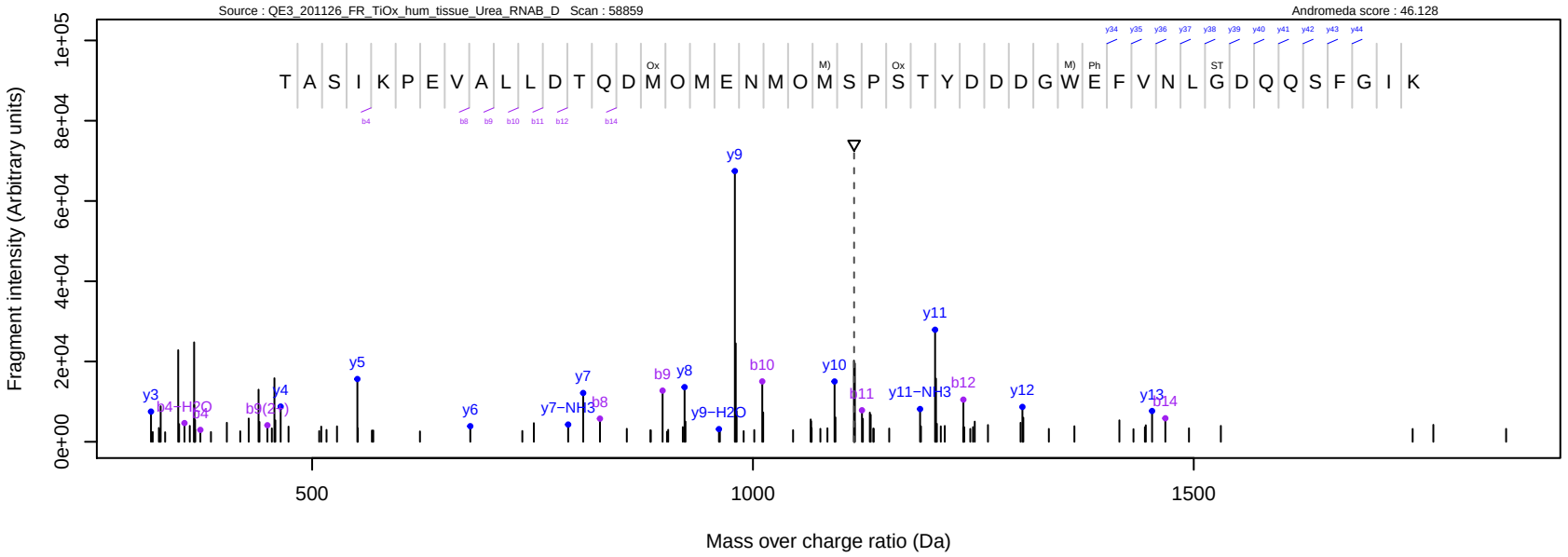
YSPSQNS(Phospho (STY))PIHHIPSRR−4+



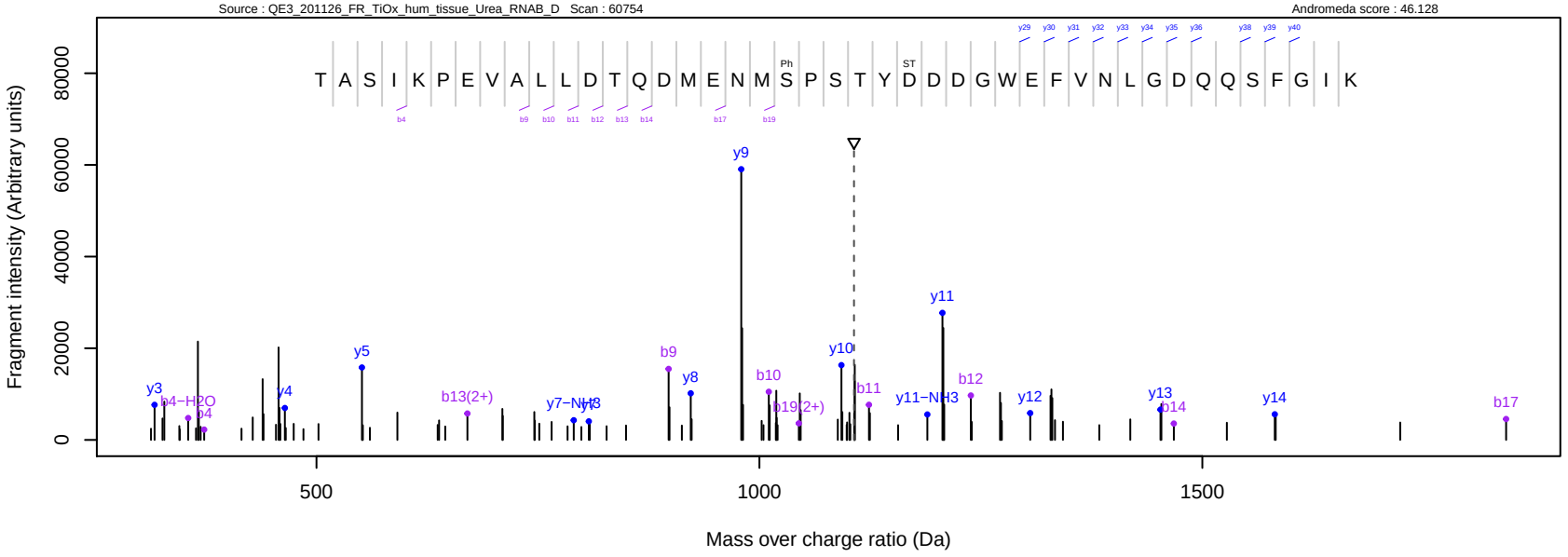
EDLTDLEQPGS(Phospho (STY))PGYSTATEPGSSELGVPEQPDLQEGTHVEK−4+

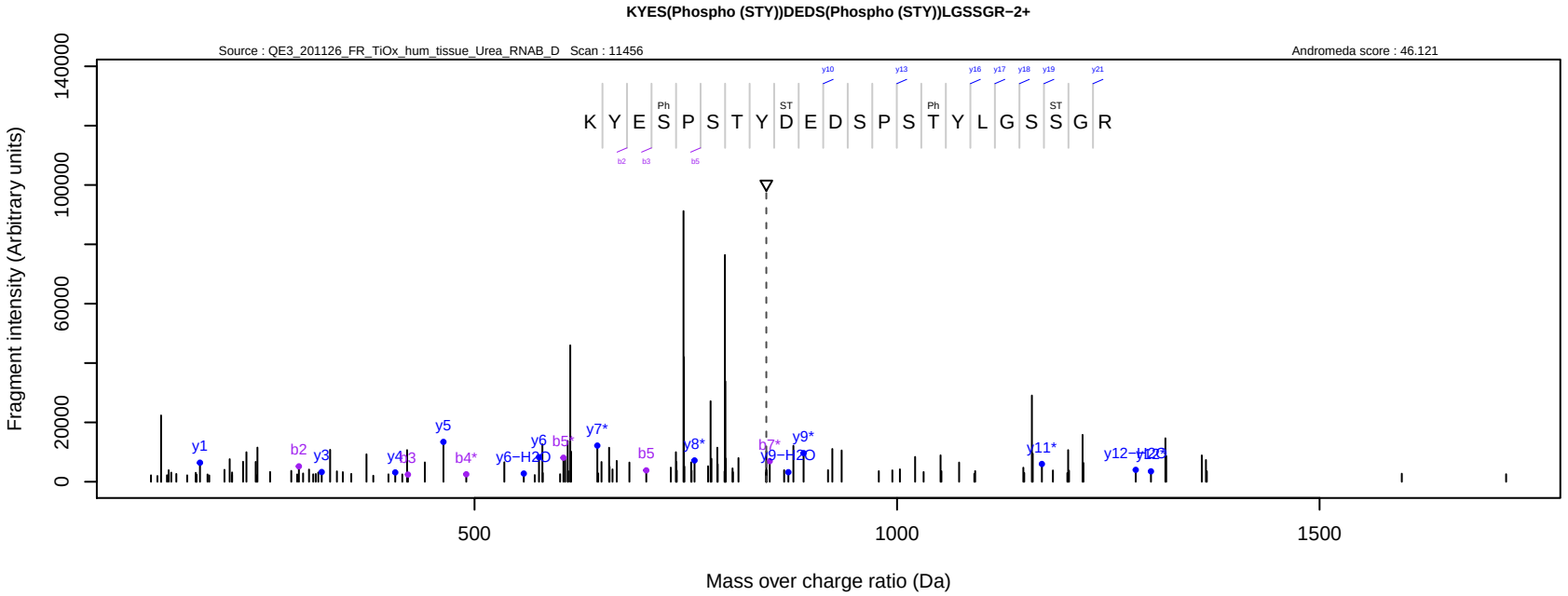


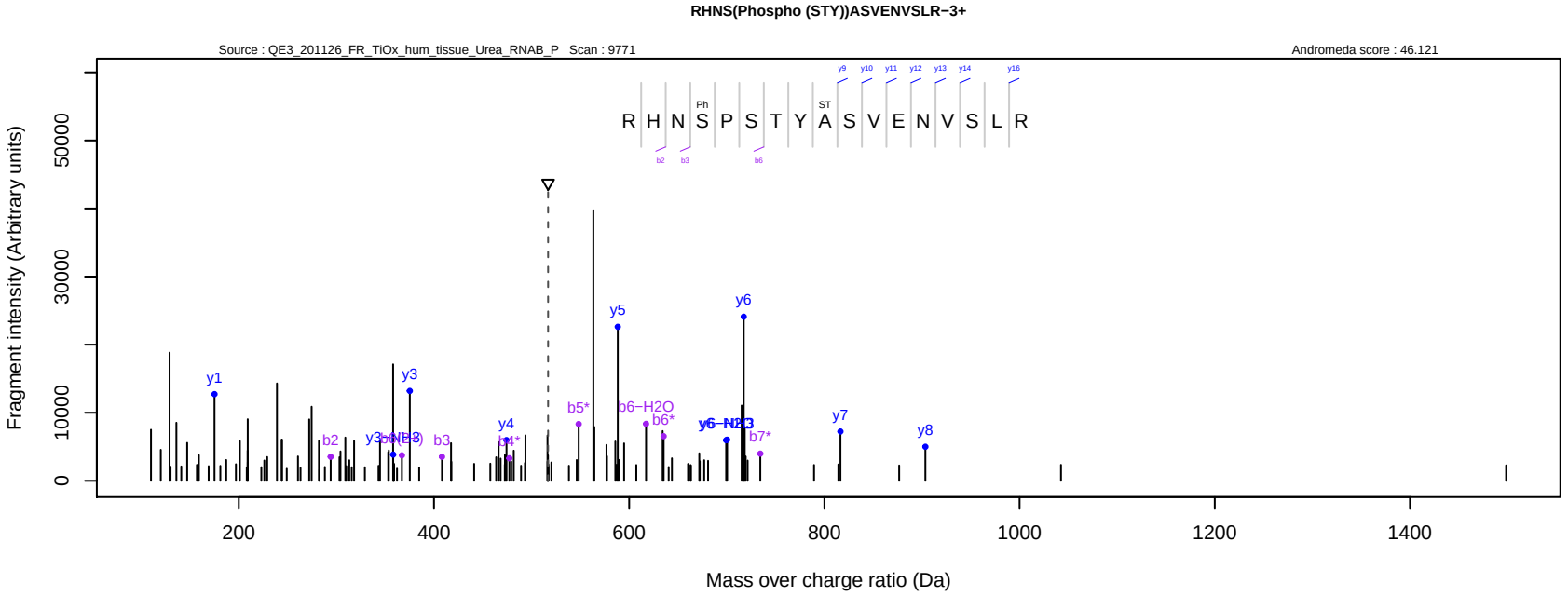
TASIKPEVALLDTQDM(Oxidation (M))ENM(Oxidation (M))S(Phospho (STY))DDDGWEFVNLGDQQSFGIK−4+

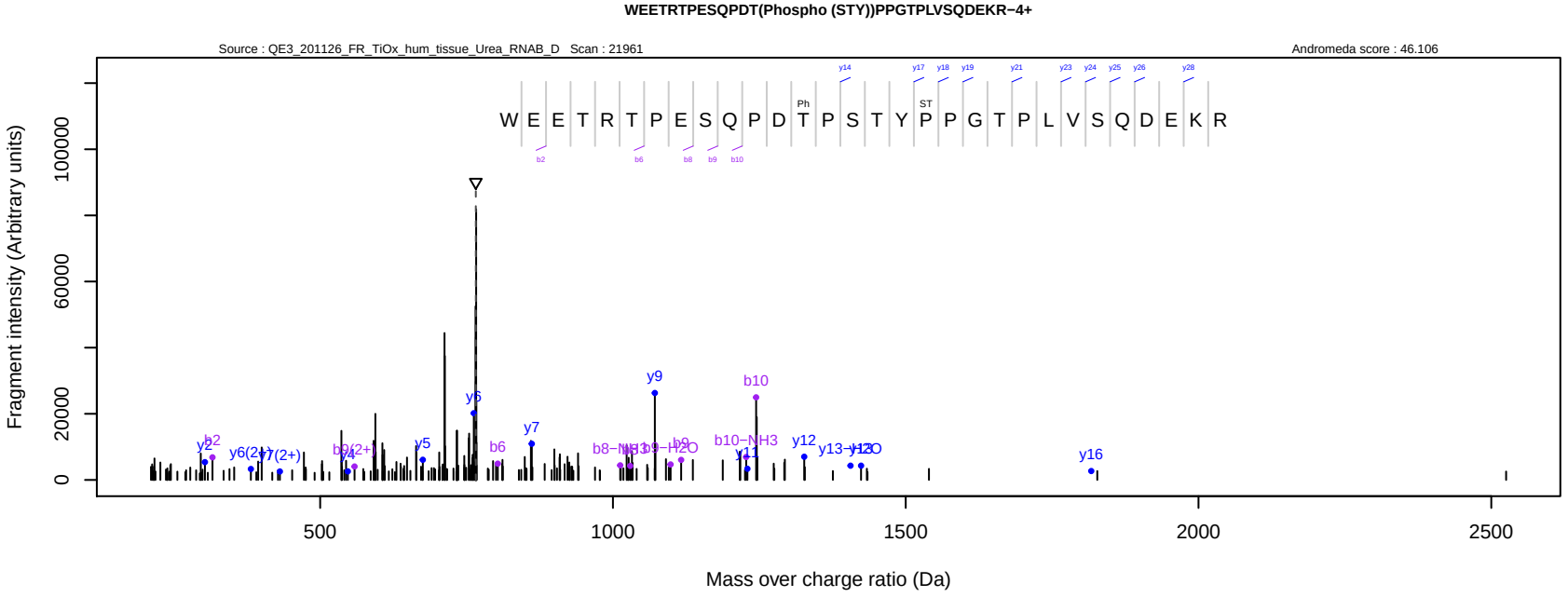


TASIKPEVALLDTQDMENMS(Phospho (STY))DDDGWEFVNLGDQQSFGIK−4+

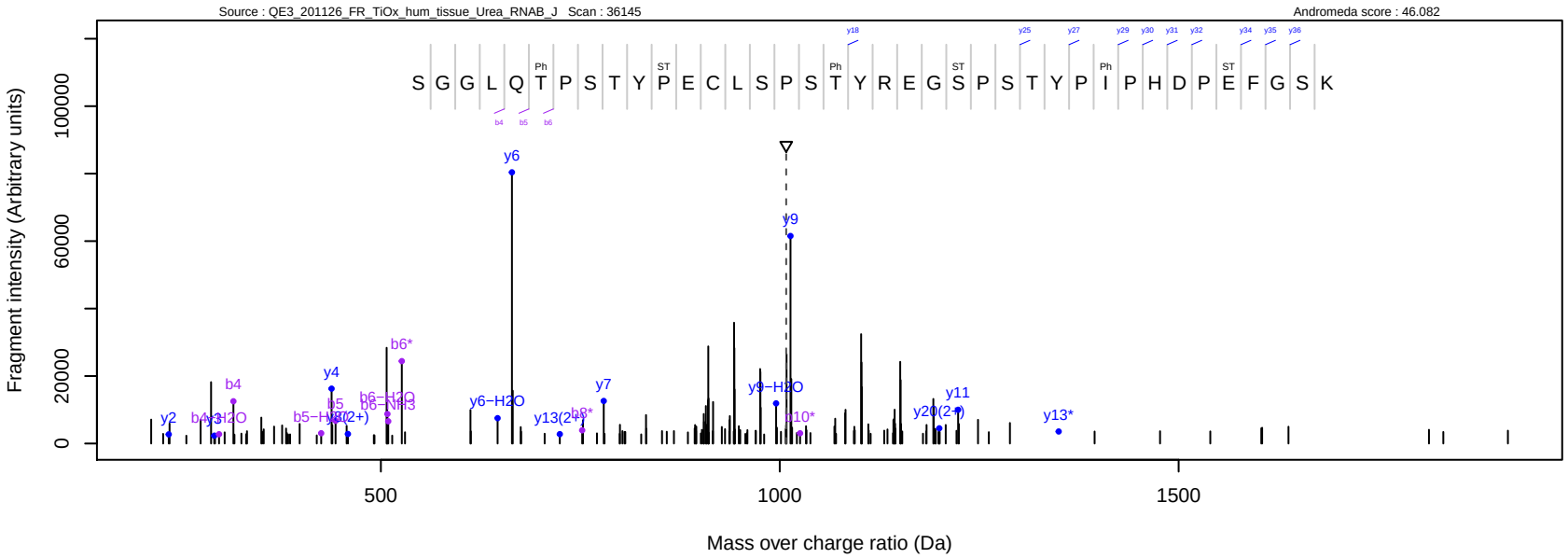



KYES(Phospho (STY))DEDS(Phospho (STY))LGSSGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11456
Andromeda score : 46.121
K Y E S P S T Y D E D S P S T Y L G S S G R
Ph
ST
ST
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

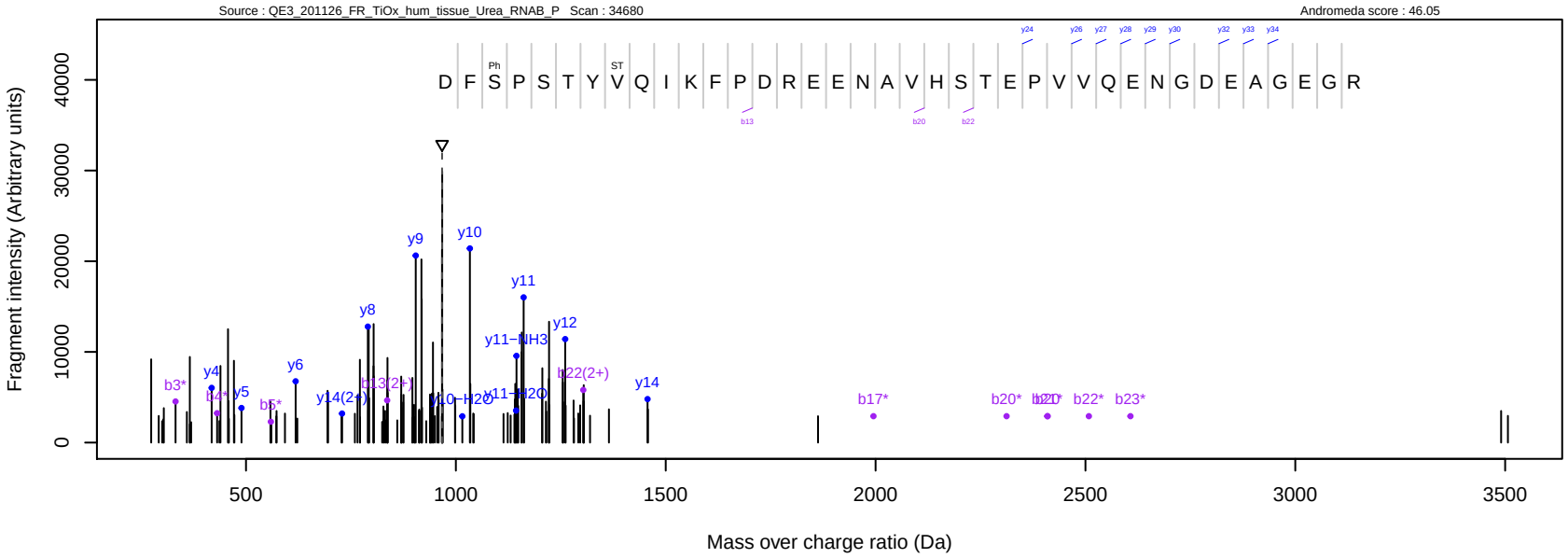

RHNS(Phospho (STY))ASVENVSLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 9771
Andromeda score : 46.121
R H N S P S T Y A S V E N V S L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


WEETRTPESQPDT(Phospho (STY))PPGTPLVSQDEKR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21961
Andromeda score : 46.106
W E E T R T P E S Q P D T P S T Y P P G T P L V S Q D E K R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

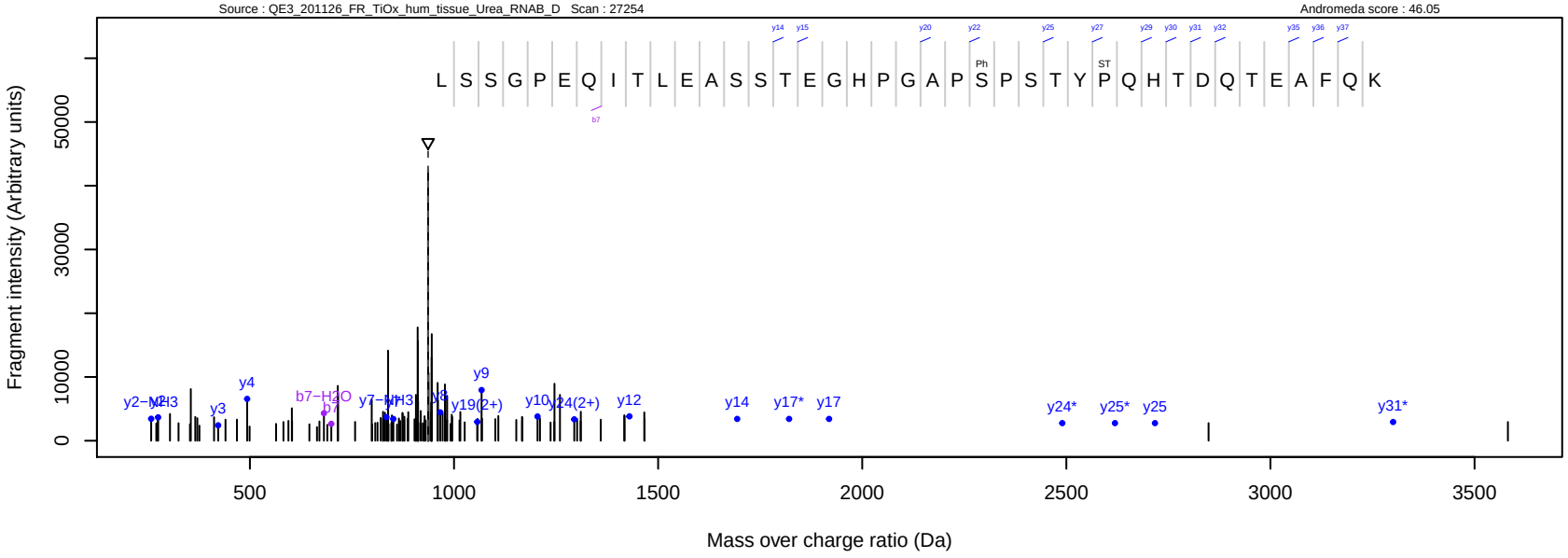
SGGLQT(Phospho (STY))PECLS(Phospho (STY))REGS(Phospho (STY))PIPHDPEFGSK−3+



DFS(Phospho (STY))VQIKFPDREENAVHSTEPVVQENGDEAGEGR−4+



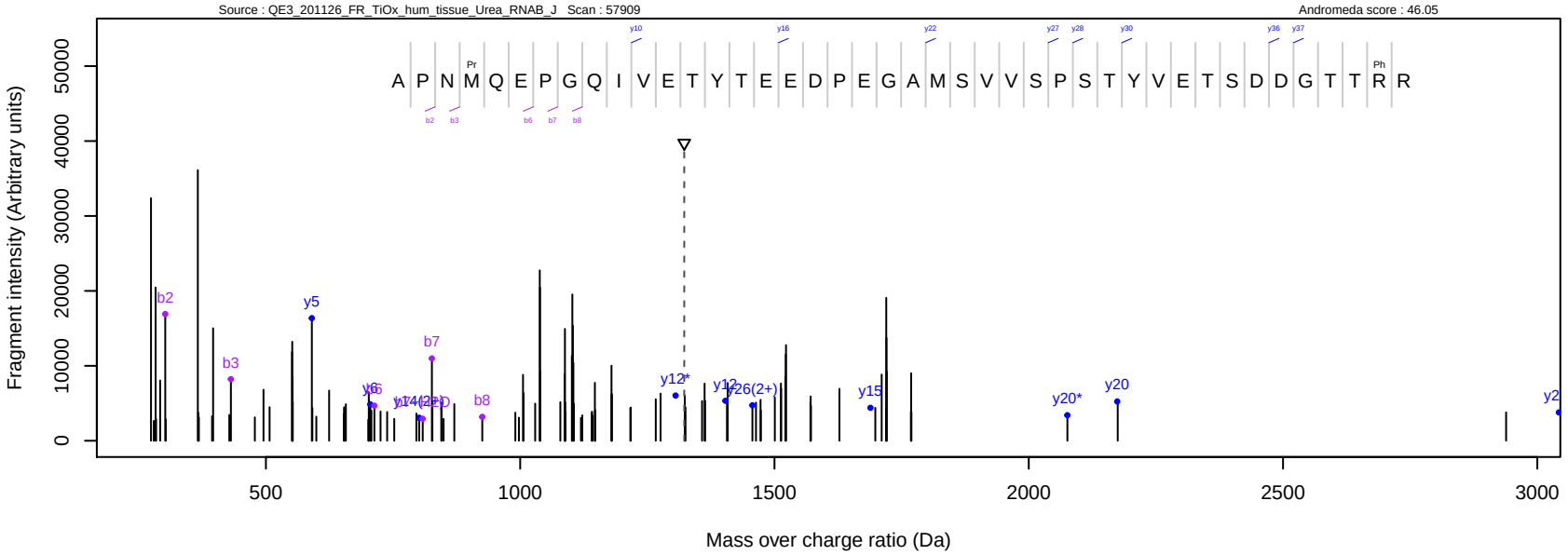
LSSGPEQITLEASSTEGHPGAPS(Phospho (STY))PQHTDQTEAFQK−4+



(Acetyl (Protein N−term))MQEPGQIVETYTEEDPEGAMSVVS(Phospho (STY))VETSDDGTTRR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 57909

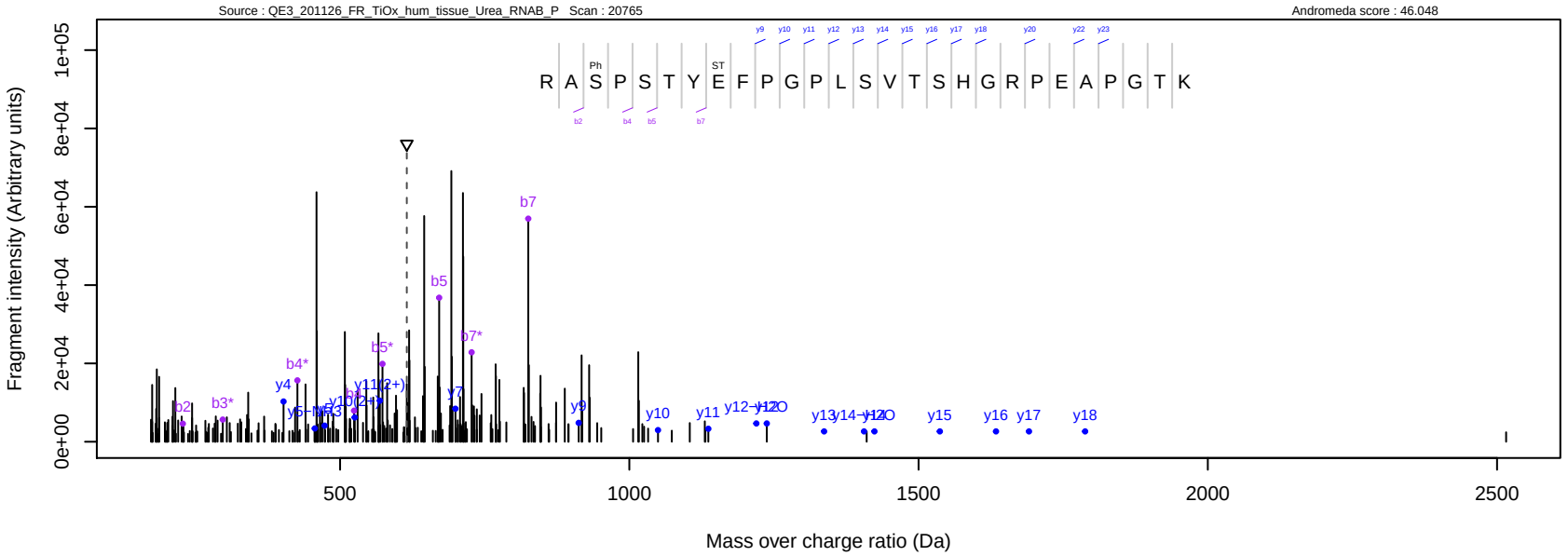
Andromeda score : 46.05



RAS(Phospho (STY))EFPGPLSVTSHGRPEAPGTK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20765

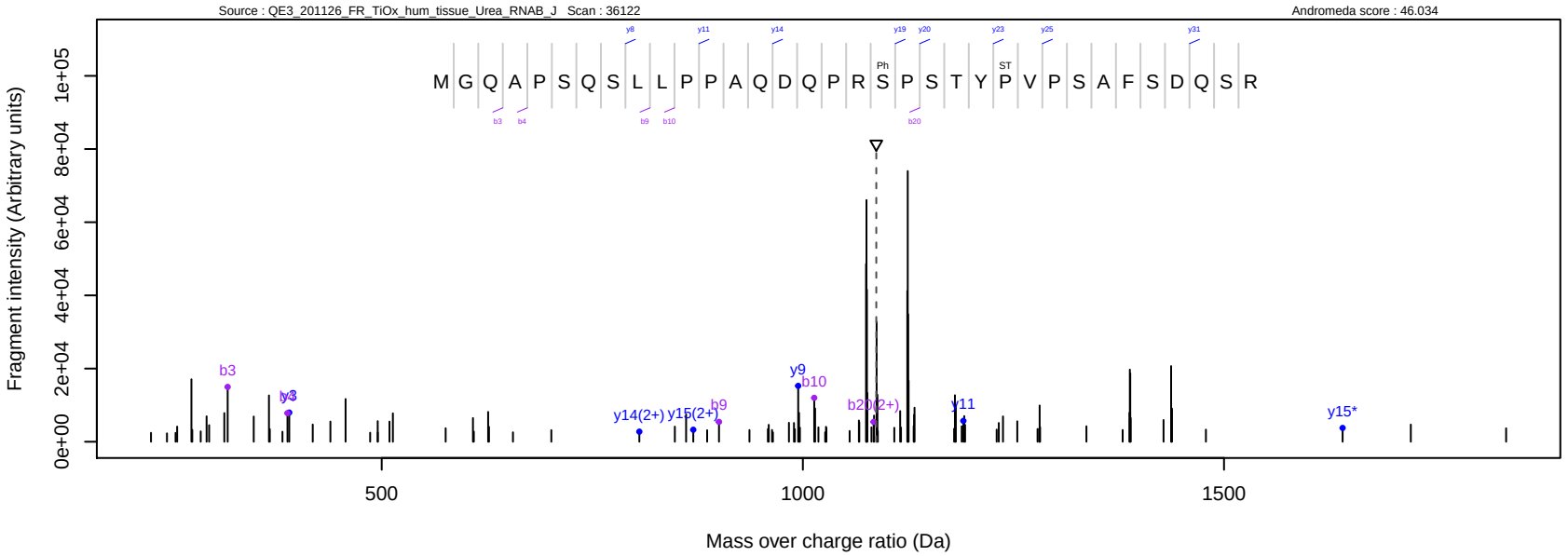
Andromeda score : 46.048

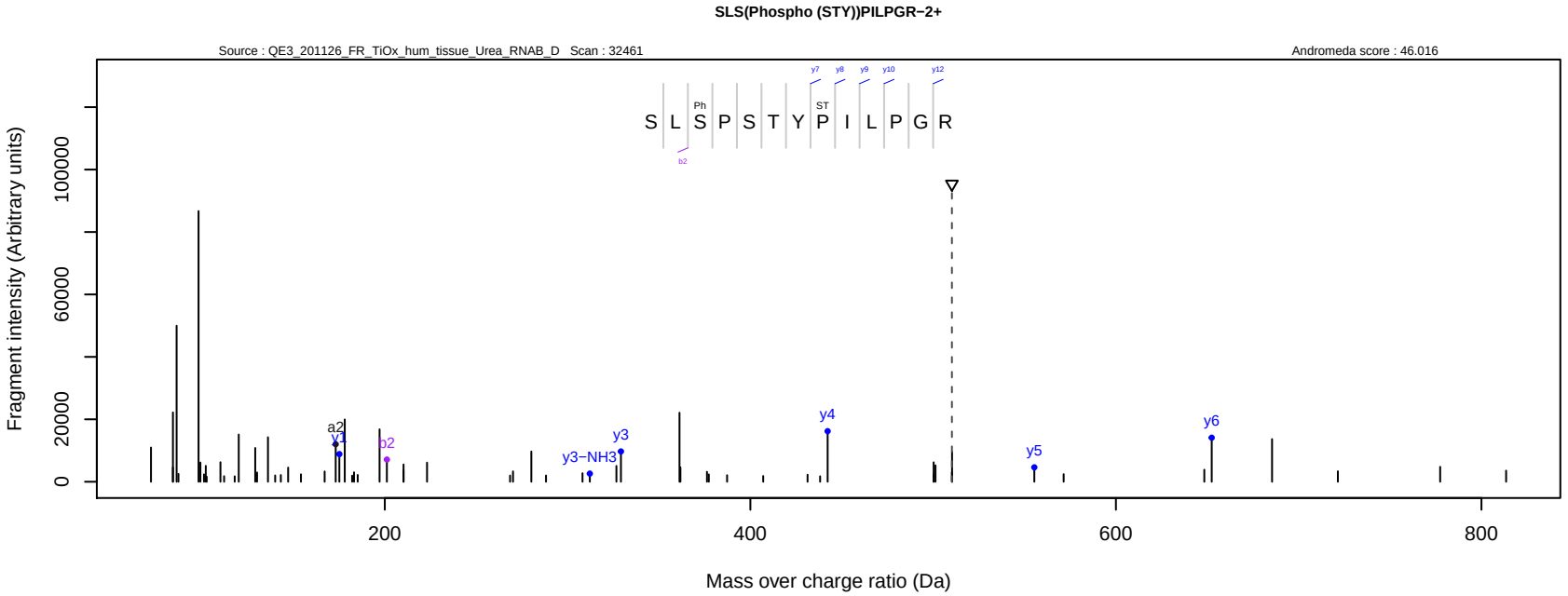


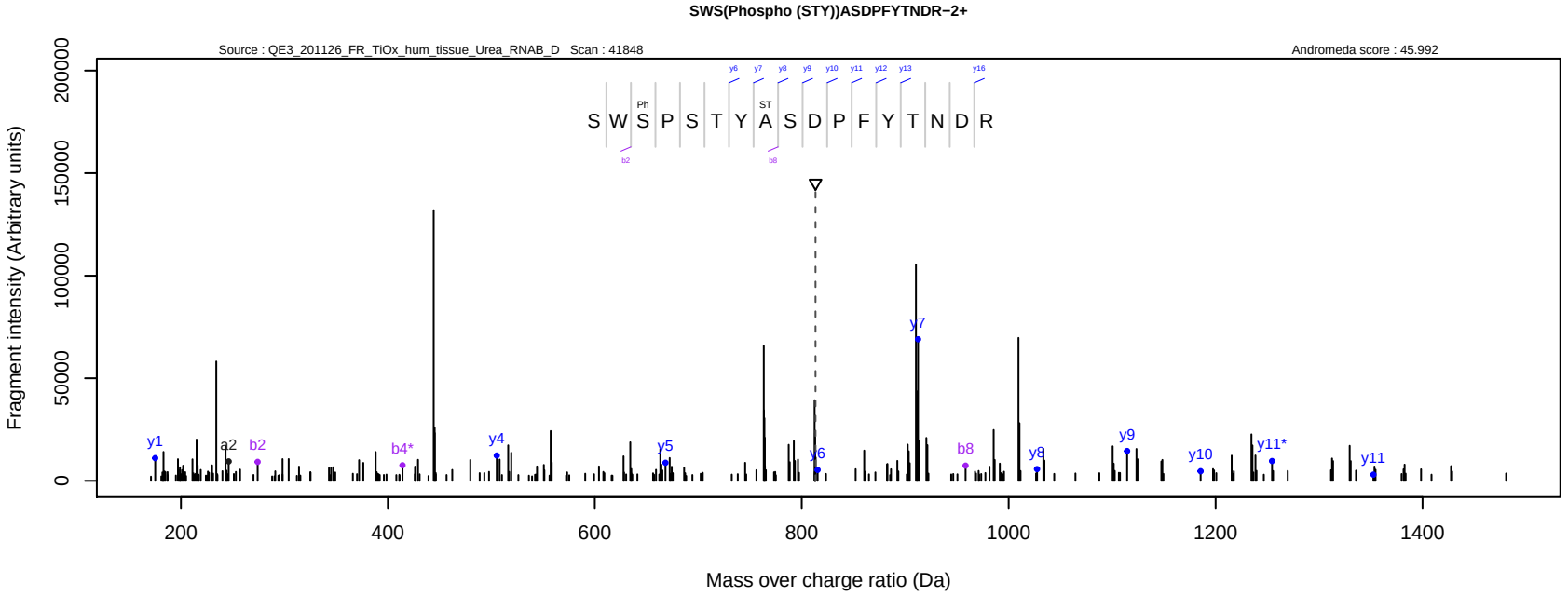
MGQAPSQSLLPPAQDQPRS(Phospho (STY))PVPSAFSDQSR−3+

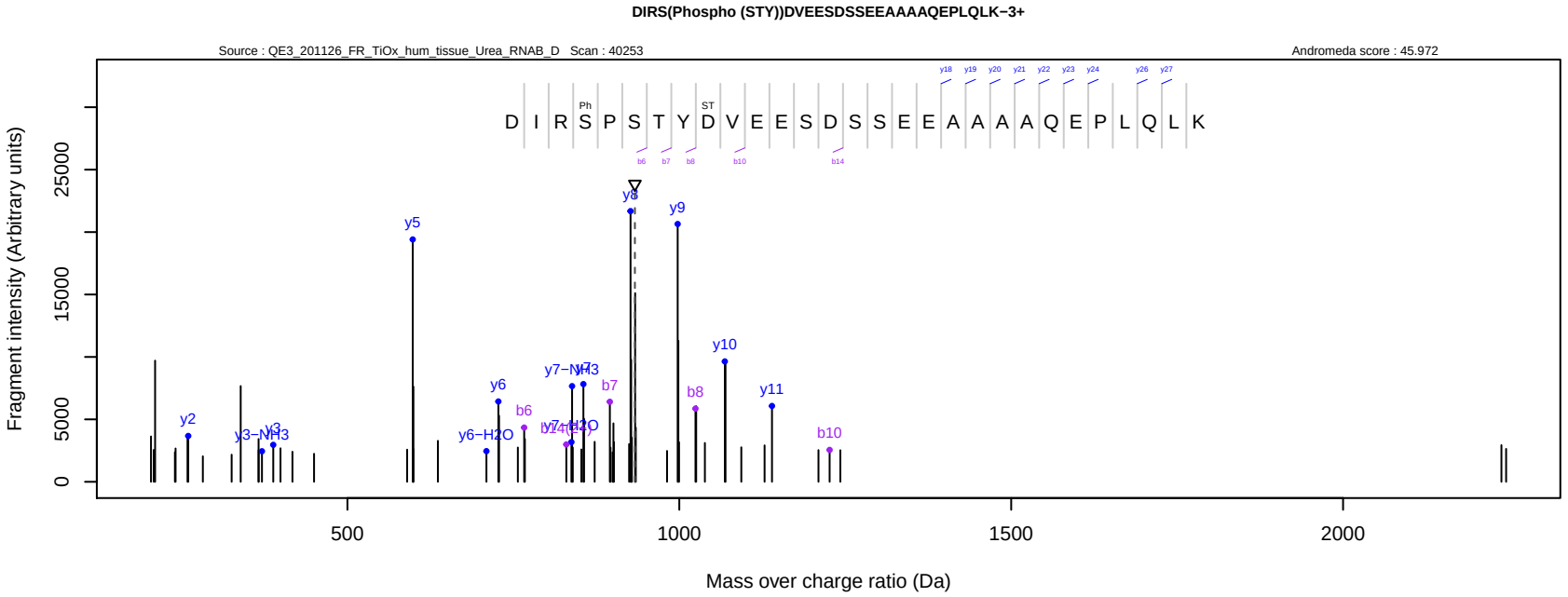
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 36122

Andromeda score : 46.034

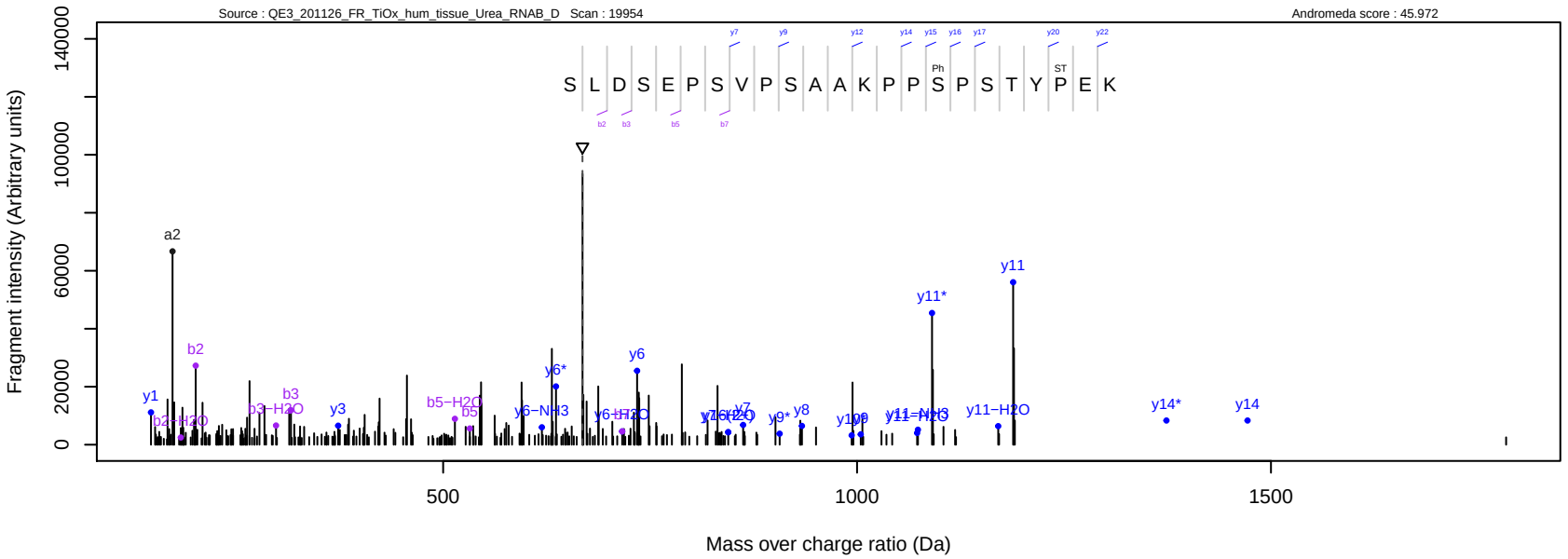



SLS(Phospho (STY))PILPGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 32461
Andromeda score : 46.016
S L S P S T Y P I L P G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

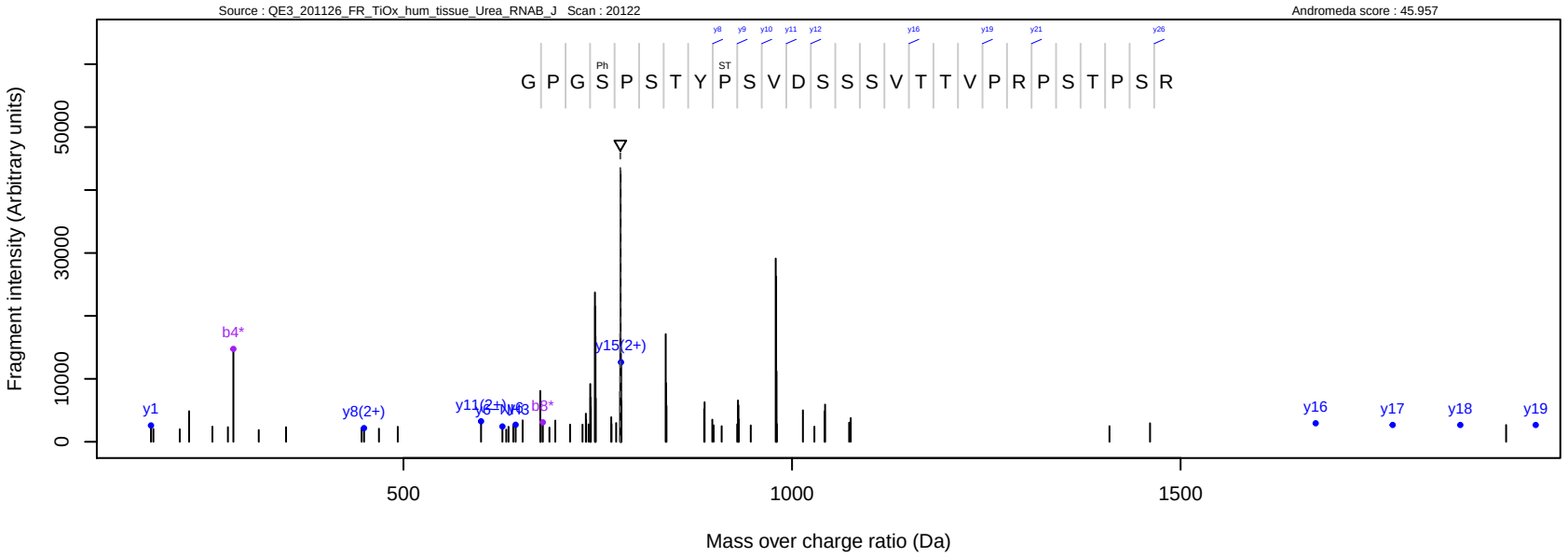

SWS(Phospho (STY))ASDPFYTNDR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 41848
Andromeda score : 45.992
S W S P S T Y A S D P F Y T N D R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DIRS(Phospho (STY))DVEESDSSEEAAAAQEPLQLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 40253
Andromeda score : 45.972
D I R S P S T Y D V E E S D S S E E A A A A Q E P L Q L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

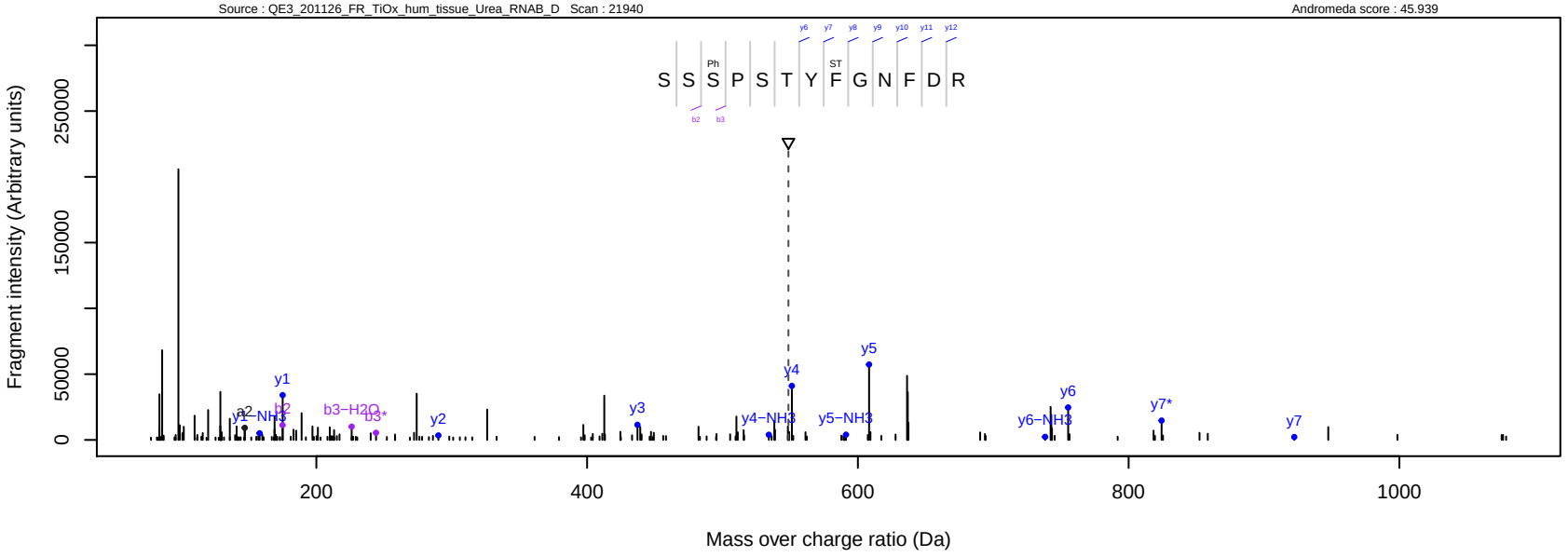
SLDSEPSVPSAAKPPS(Phospho (STY))PEK−3+



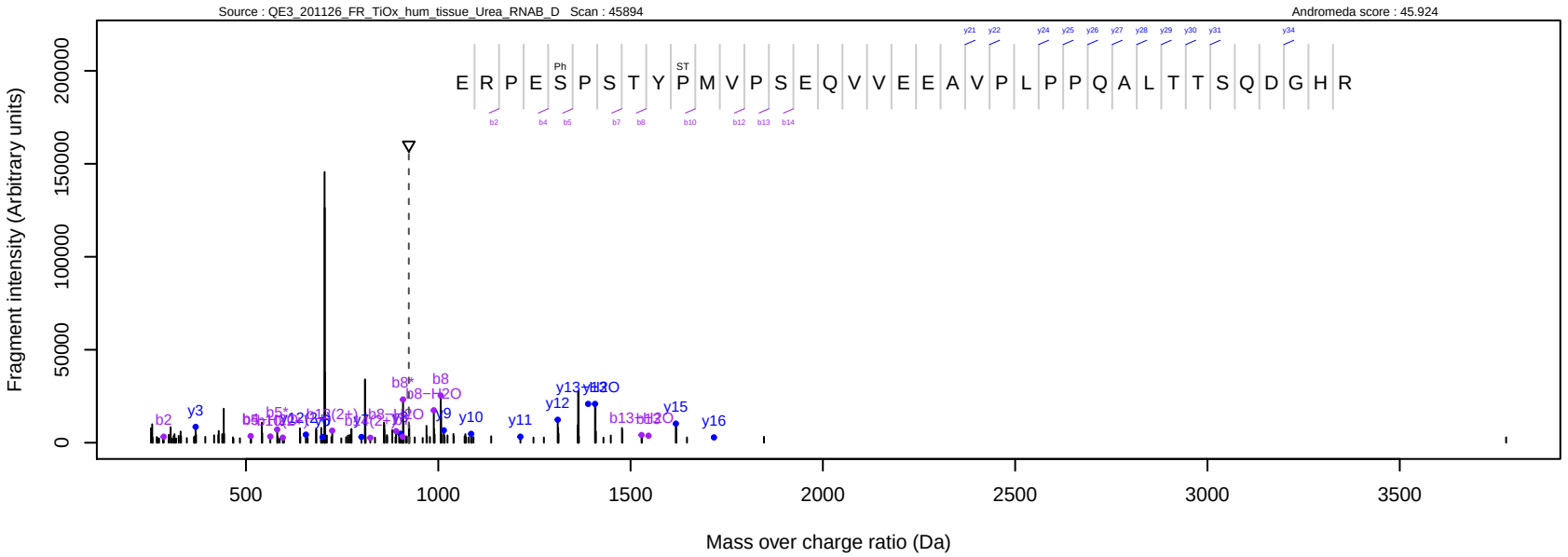
GPGS(Phospho (STY))PSVDSSSVTTVPRPSTPSR−3+



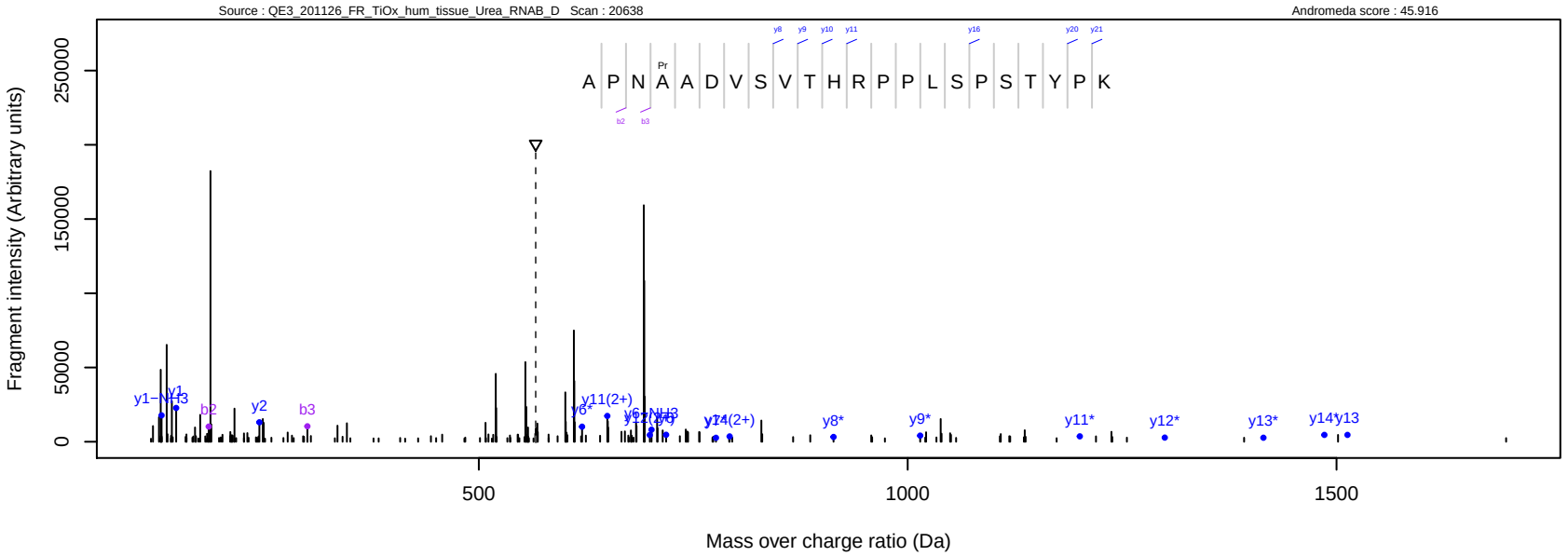
SSS(Phospho (STY))FGNFDR−2+



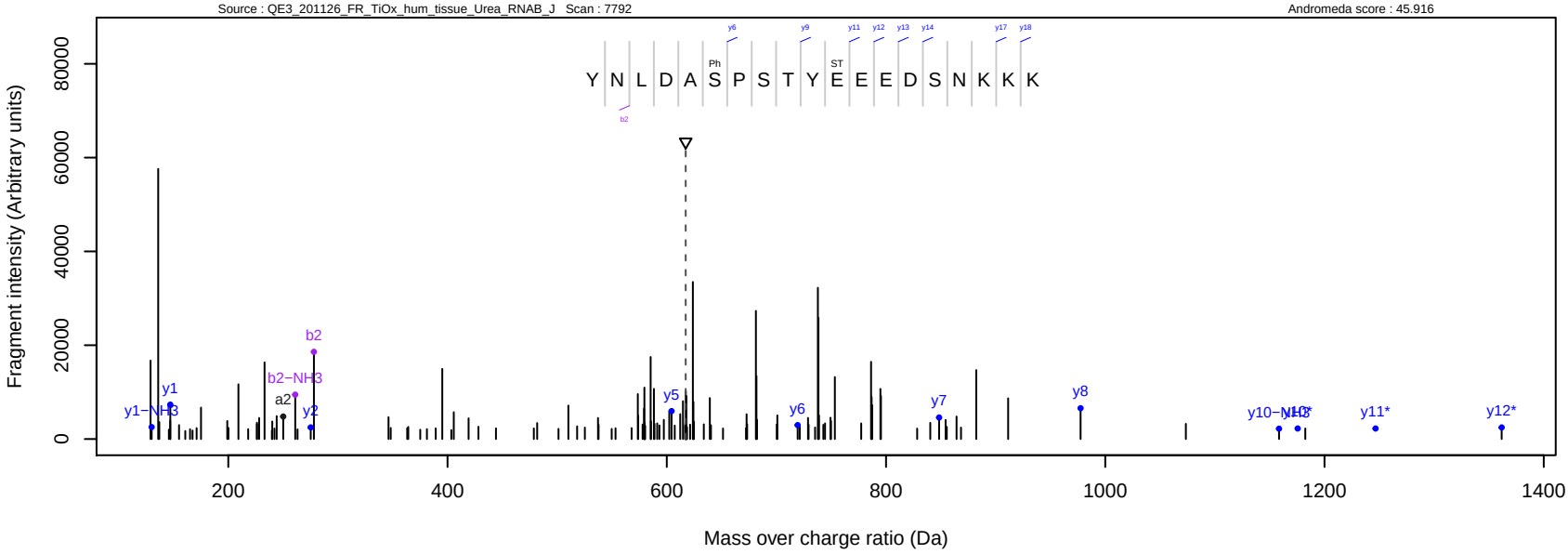
ERPES(Phospho (STY))PMVPSEQVVEEAVPLPPQALTTSQDGHR−4+

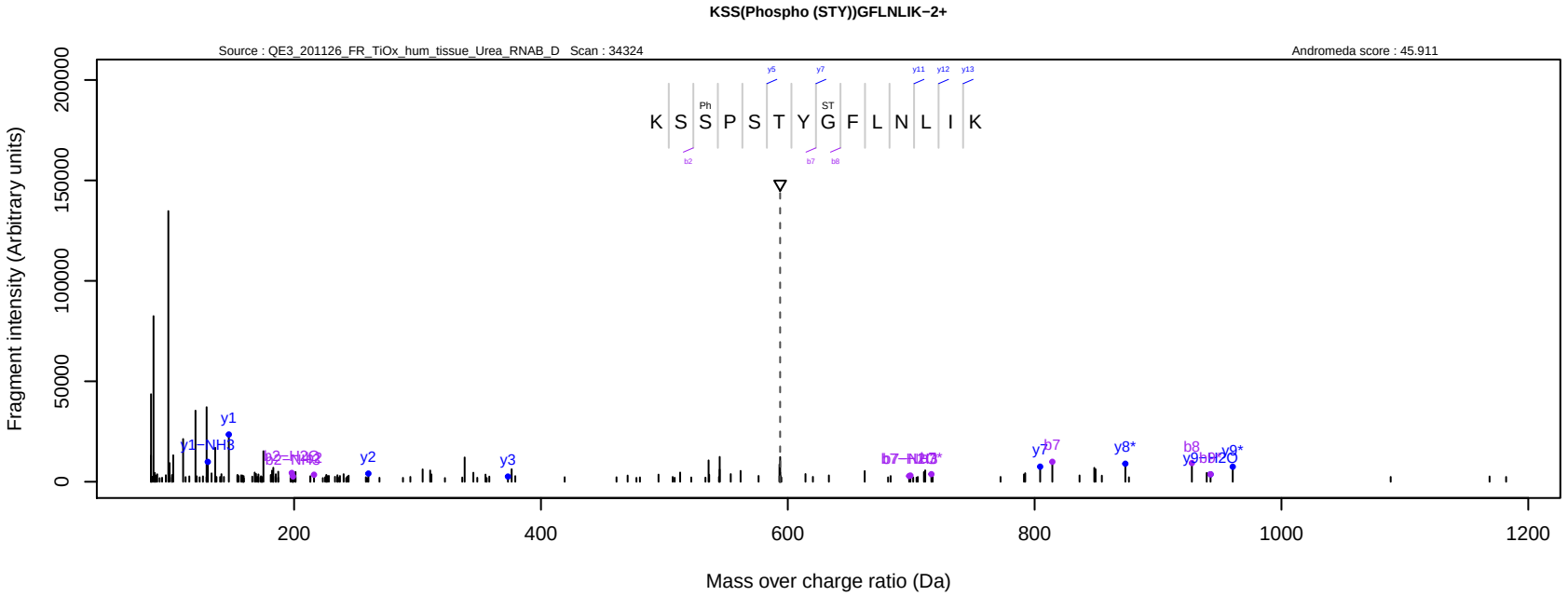


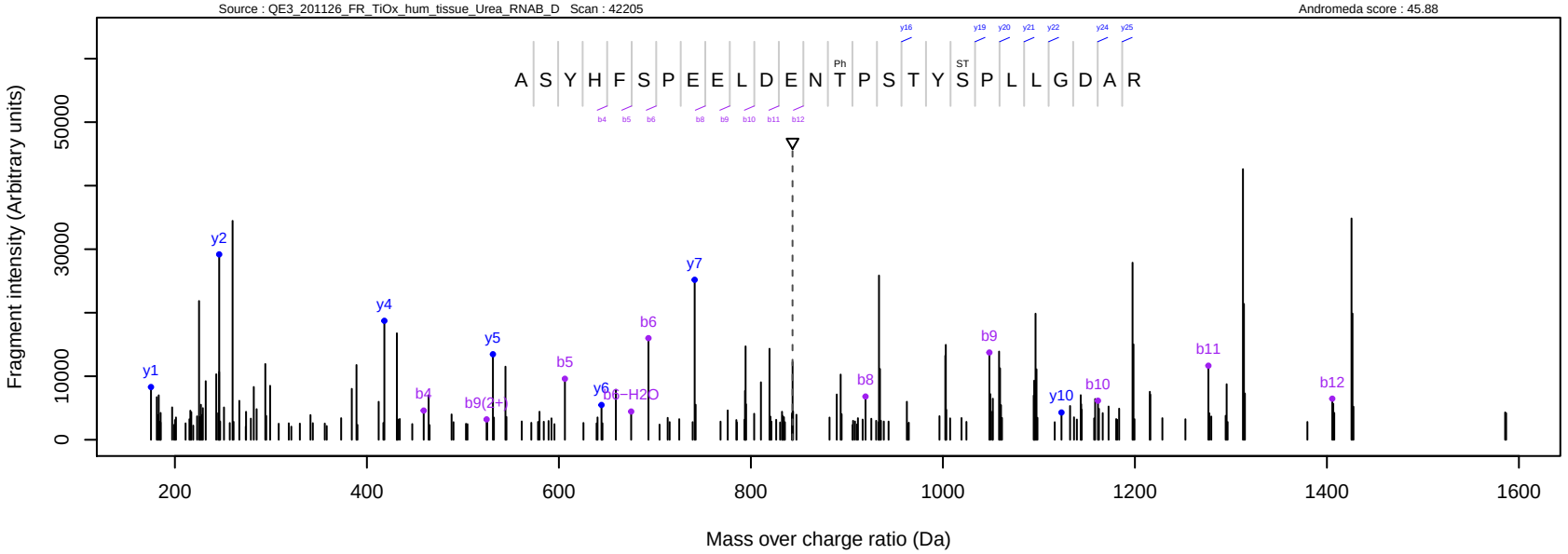
(Acetyl (Protein N−term))AADVSVTHRPPLS(Phospho (STY))PK−3+

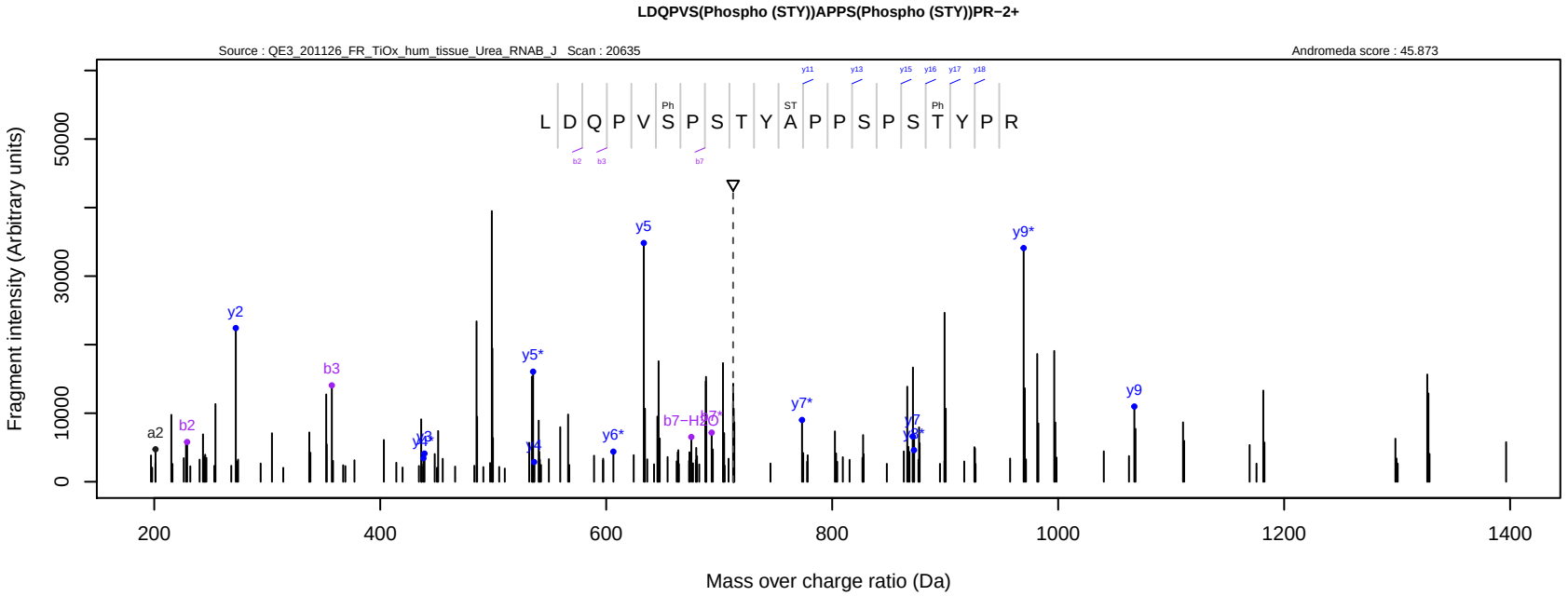


YNLDAS(Phospho (STY))EEEDSNKKK−3+




KSS(Phospho (STY))GFLNLIK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 34324
Andromeda score : 45.911
K S S P S T Y G F L N L I K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

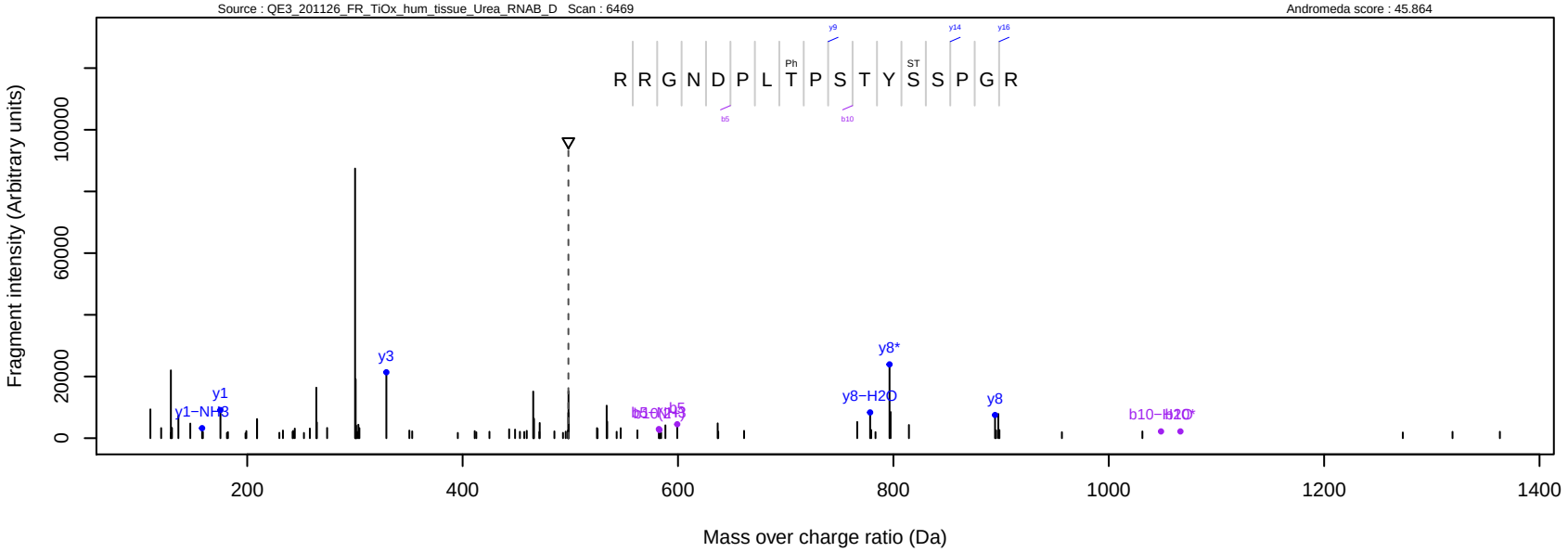

ASYHFSPEELDENT(Phospho (STY))SPLLGDAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 42205
Andromeda score : 45.88
A S Y H F S P E E L D E N T P S T Y S P L L G D A R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LDQPVS(Phospho (STY))APPS(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 20635
Andromeda score : 45.873
L D Q P V S P S T Y A P P S P S T Y P R
Ph
ST
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RRGNDPLT(Phospho (STY))SSPGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 6469

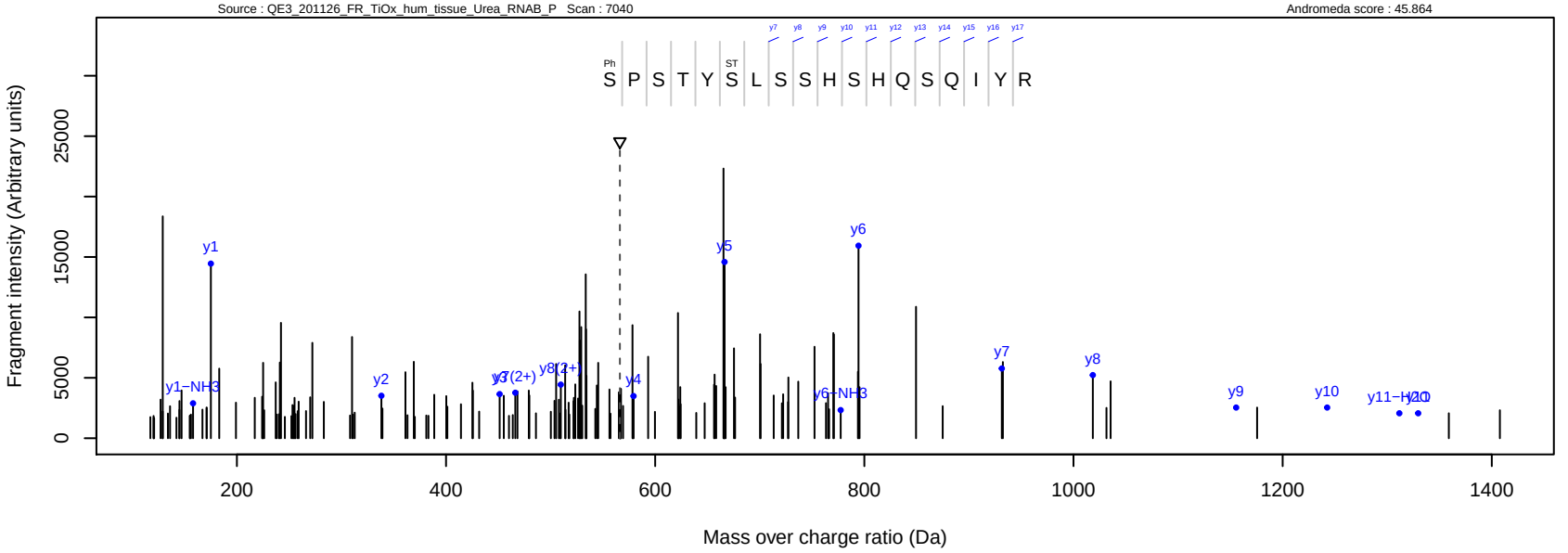
Andromeda score : 45.864



S(Phospho (STY))SLSSHSHQSQIYR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 7040

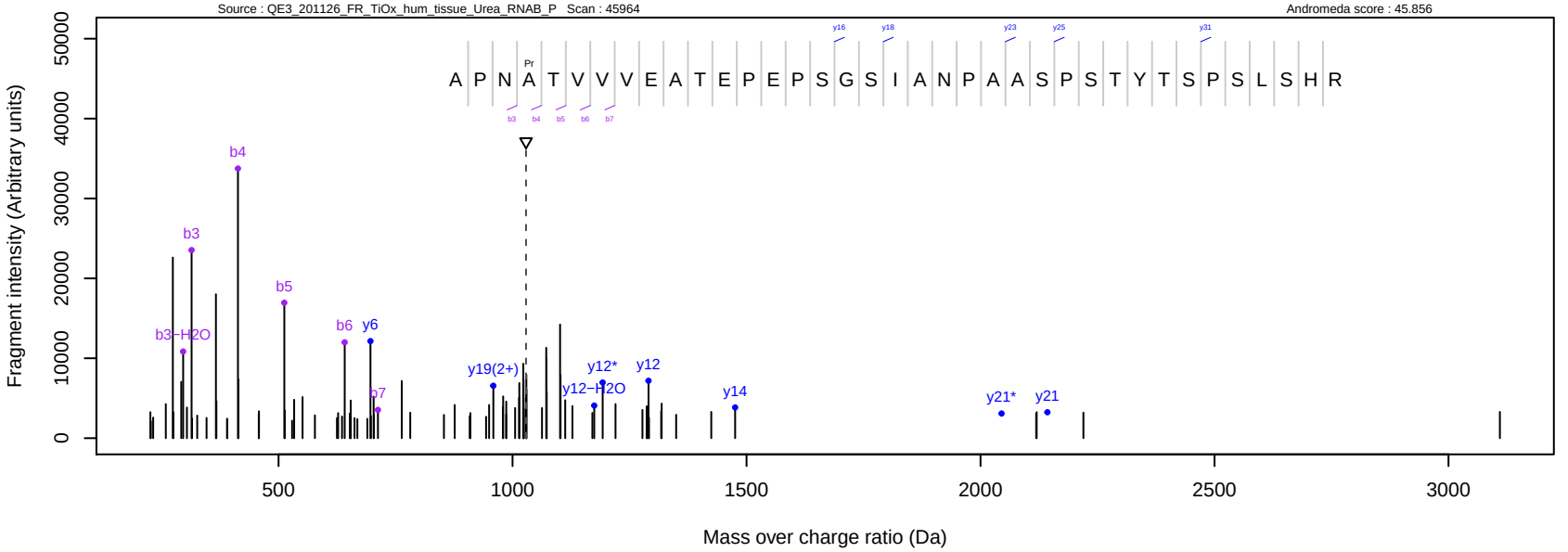
Andromeda score : 45.864



(Acetyl (Protein N−term))ATVVVEATEPEPSGSIANPAASPSTYTSPSLSHR−3+

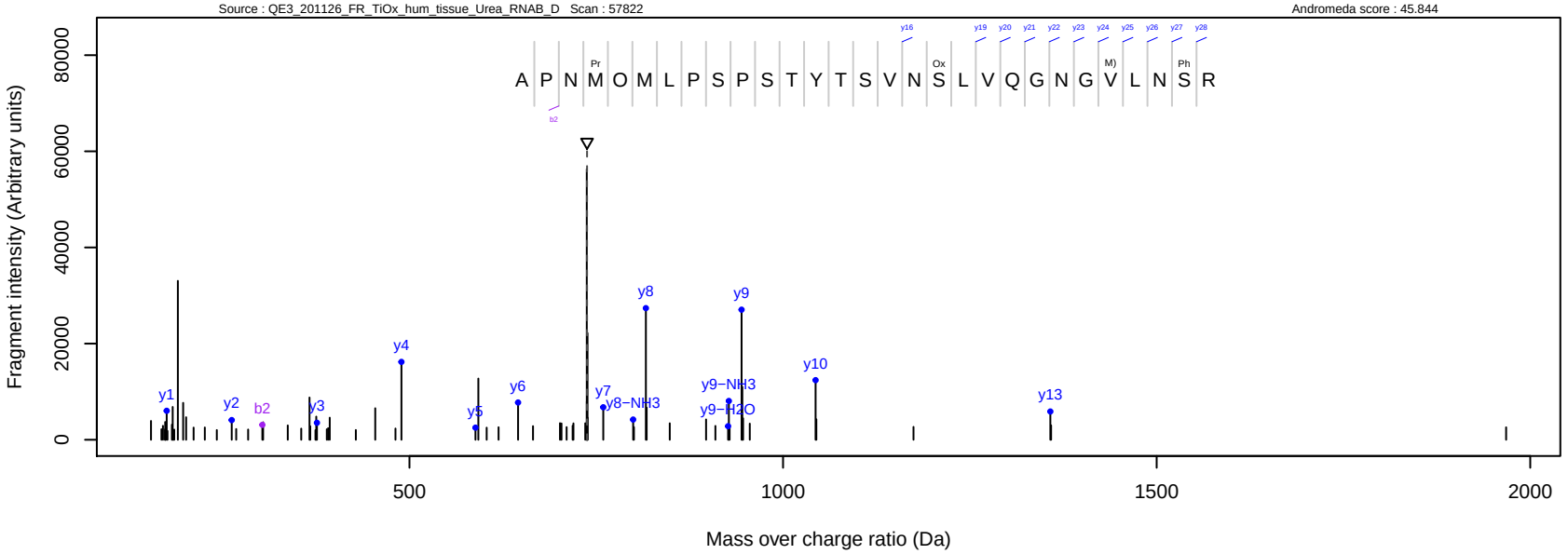
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 45964

Andromeda score : 45.856



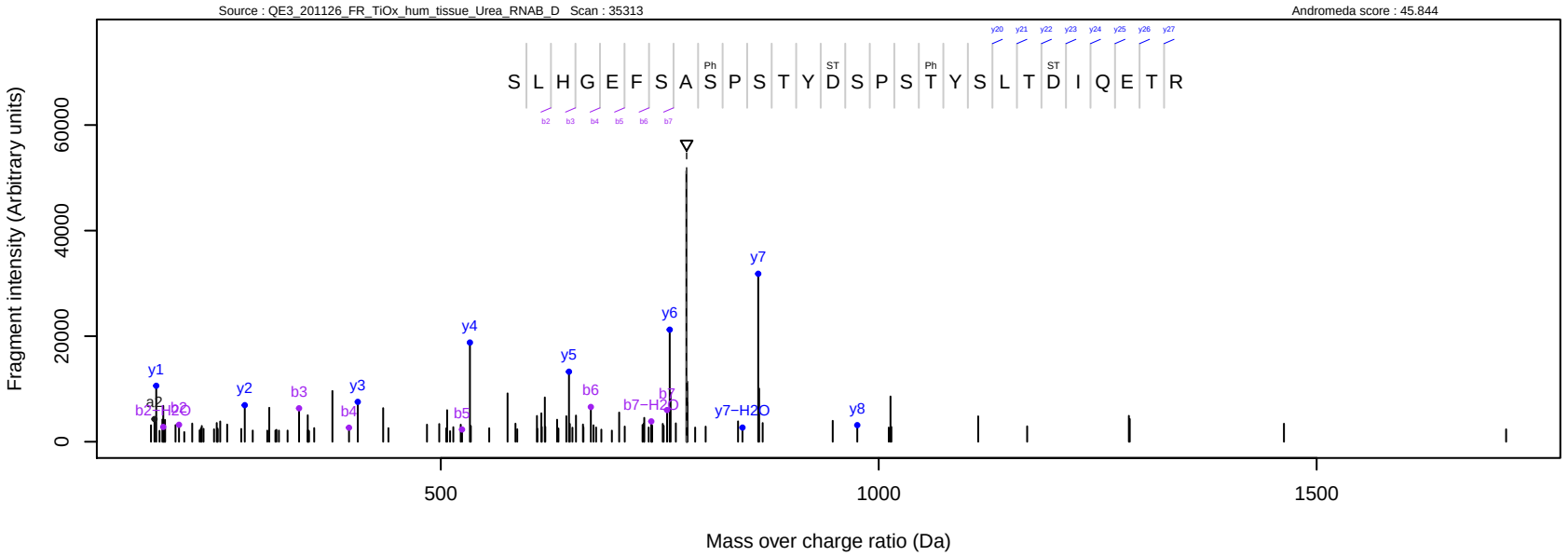
(Acetyl (Protein N−term))M(Oxidation (M))LPS(Phospho (STY))TSVNSLVQGNGVLNSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 57822 Andromeda score : 45.844



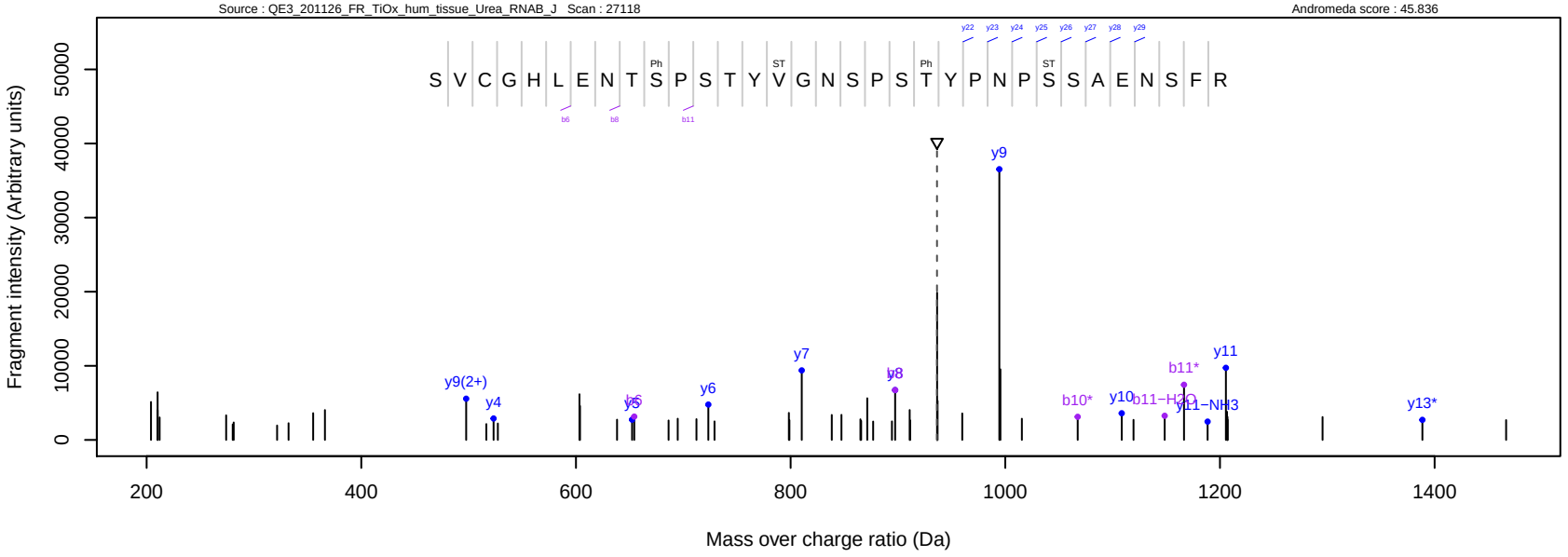
SLHGEFSAS(Phospho (STY))DS(Phospho (STY))SLTDIQETR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 35313 Andromeda score : 45.844



SVCGHLENTS(Phospho (STY))VGNS(Phospho (STY))PNPSSAENSFR−3+

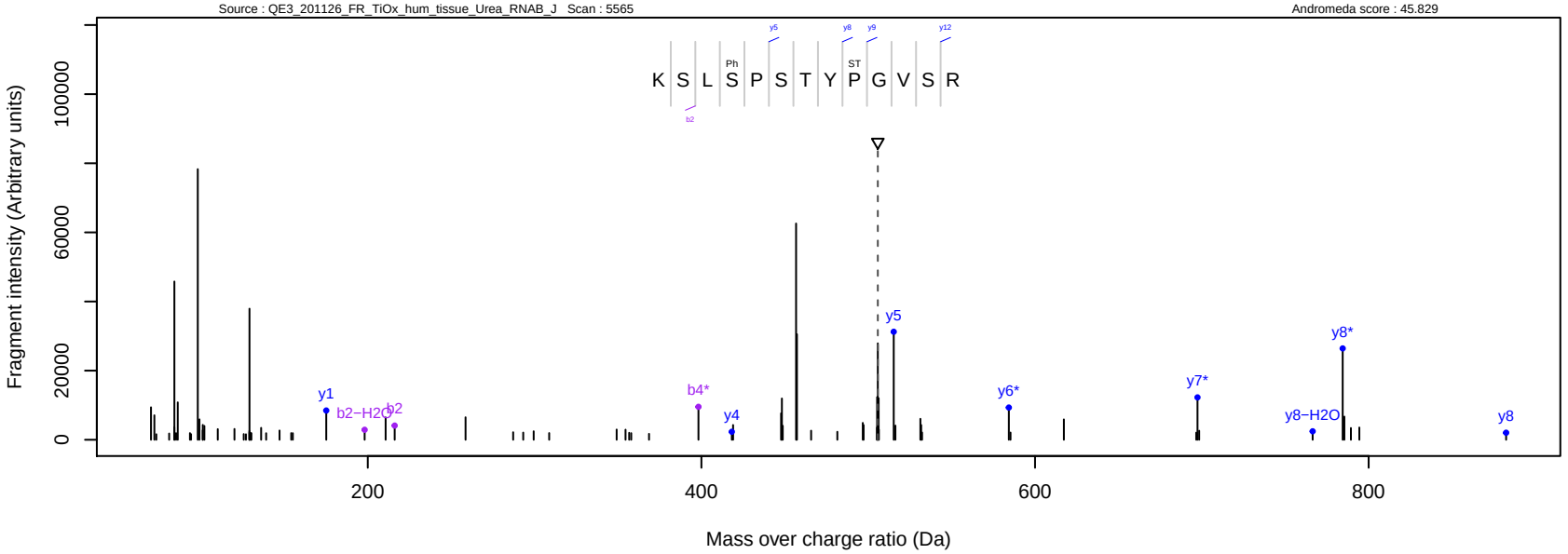
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 27118 Andromeda score : 45.836



KSLS(Phospho (STY))PGVSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 5565

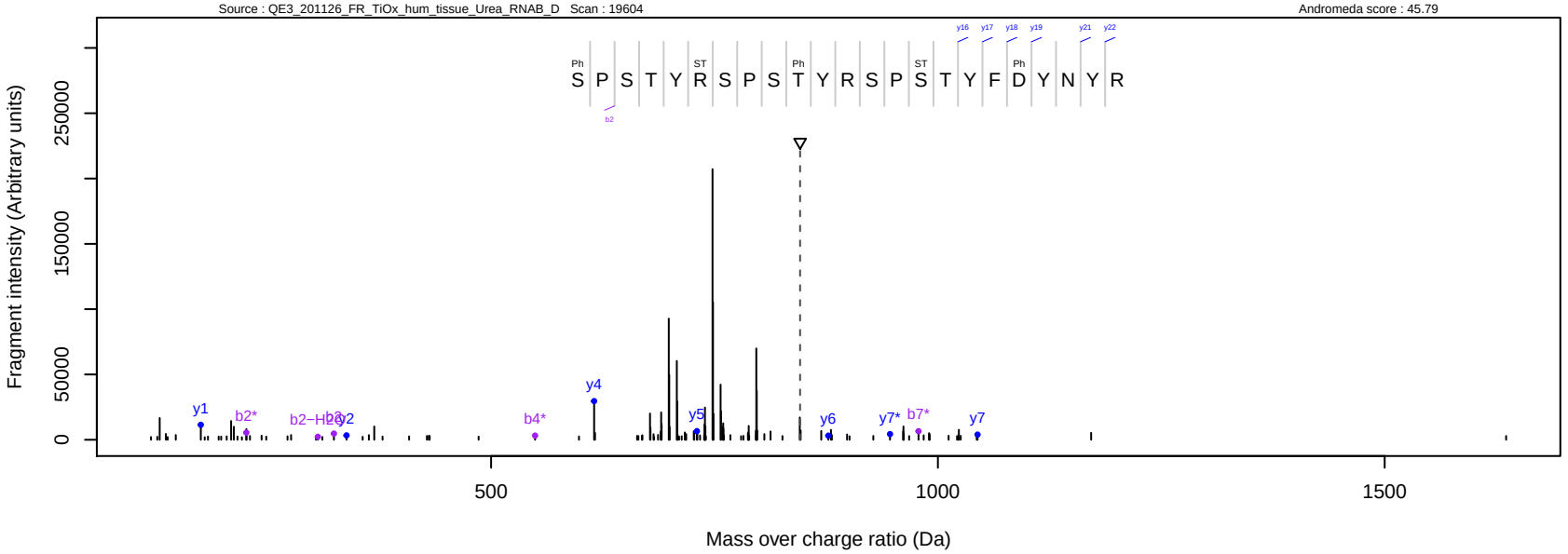
Andromeda score : 45.829



S(Phospho (STY))RS(Phospho (STY))RS(Phospho (STY))FDYNYR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19604

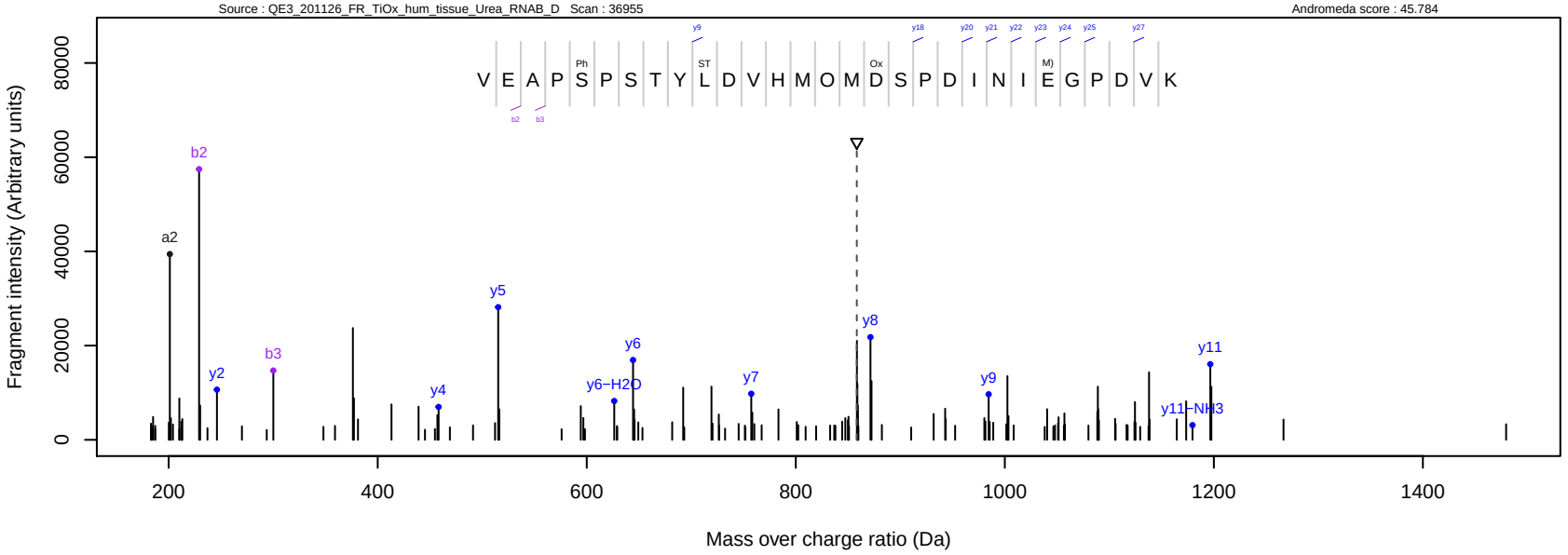
Andromeda score : 45.79

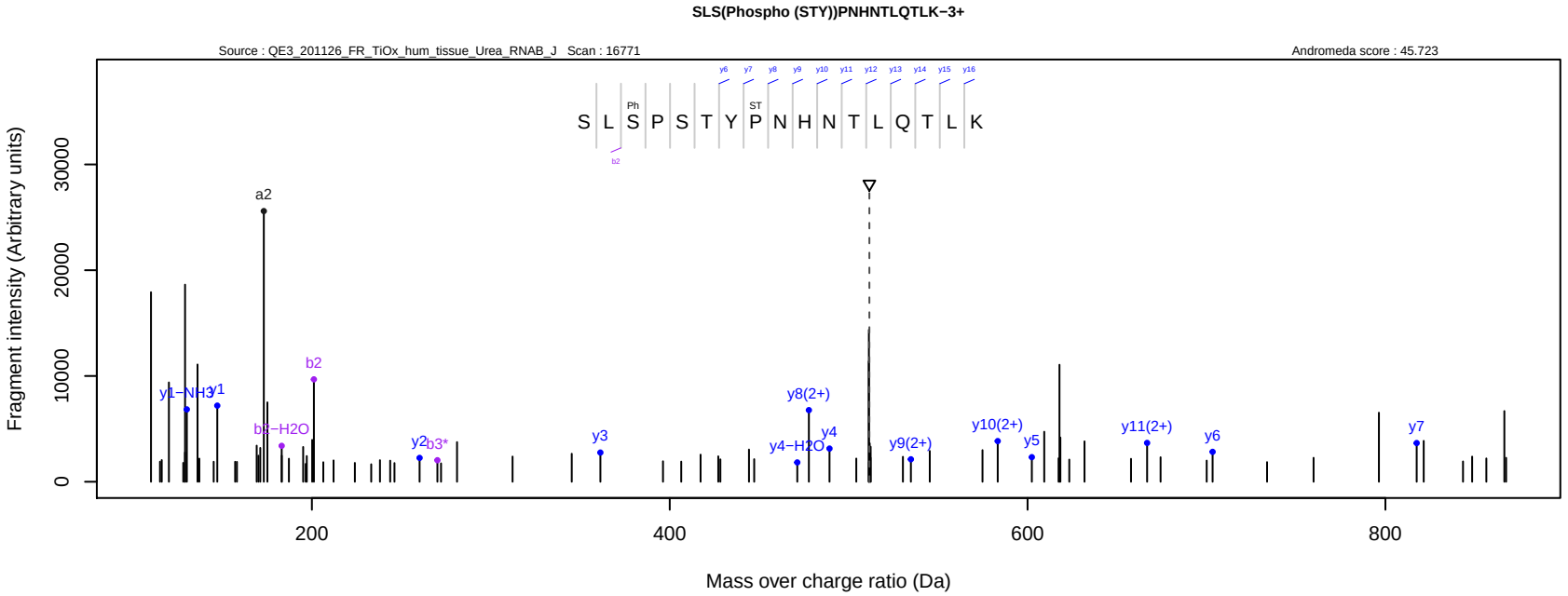


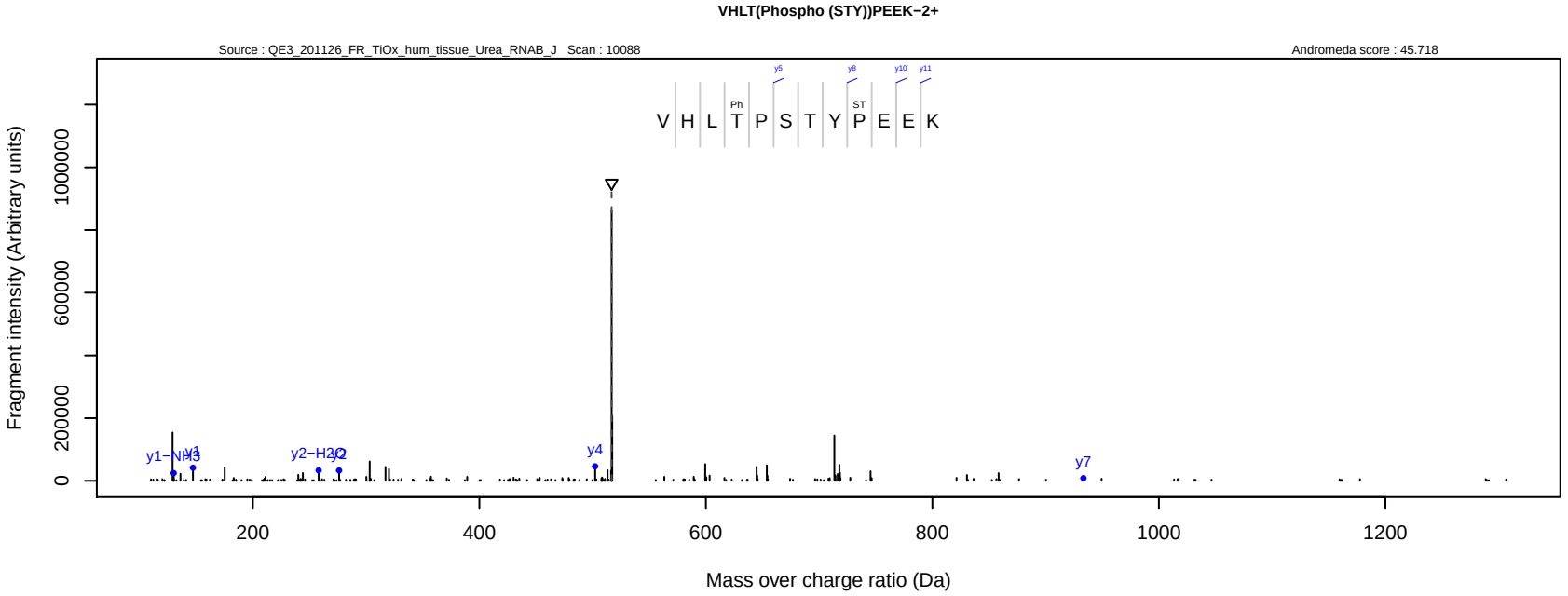
VEAPS(Phospho (STY))LDVHM(Oxidation (M))DSPDINIEGPDVK−3+

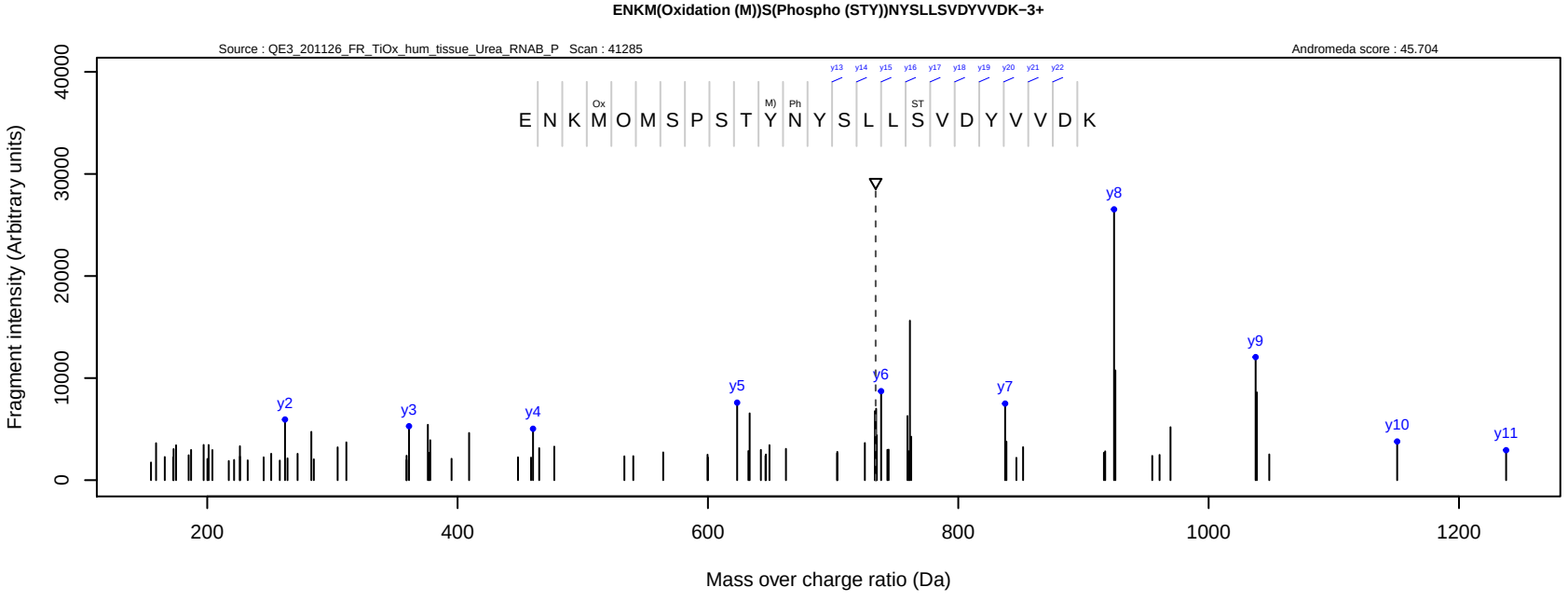
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 36955

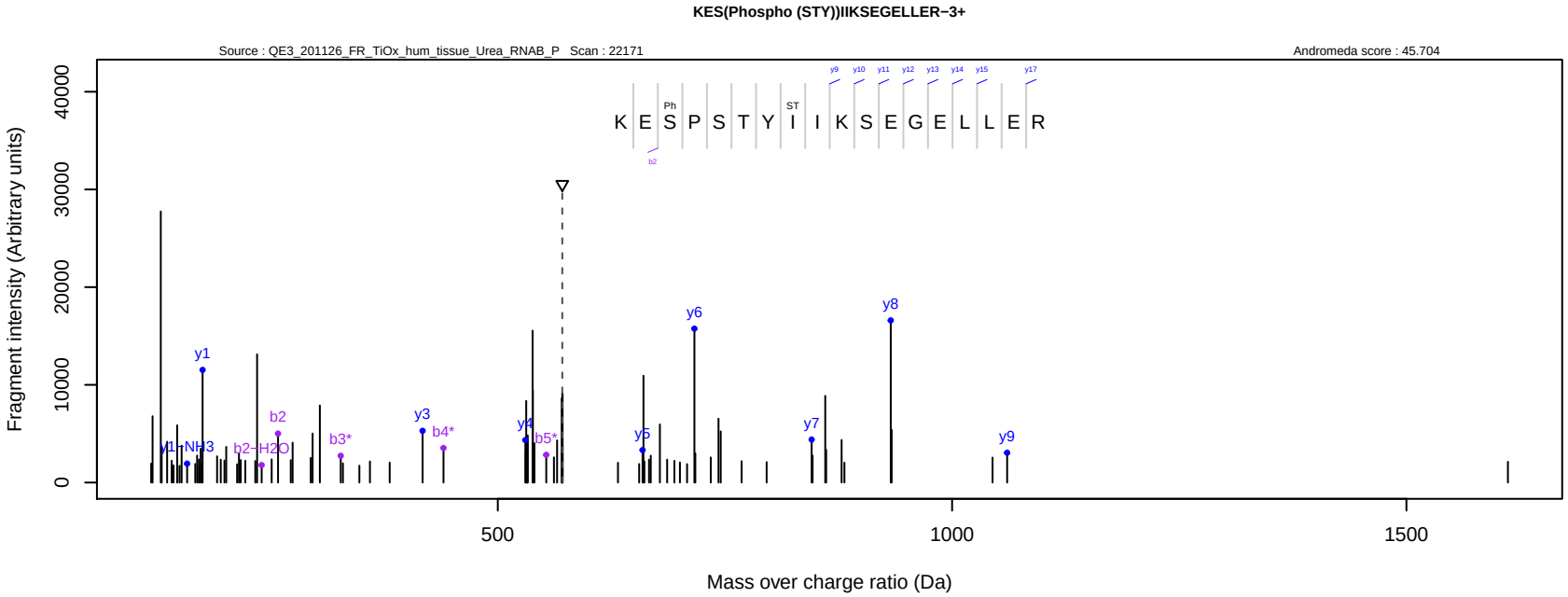
Andromeda score : 45.784

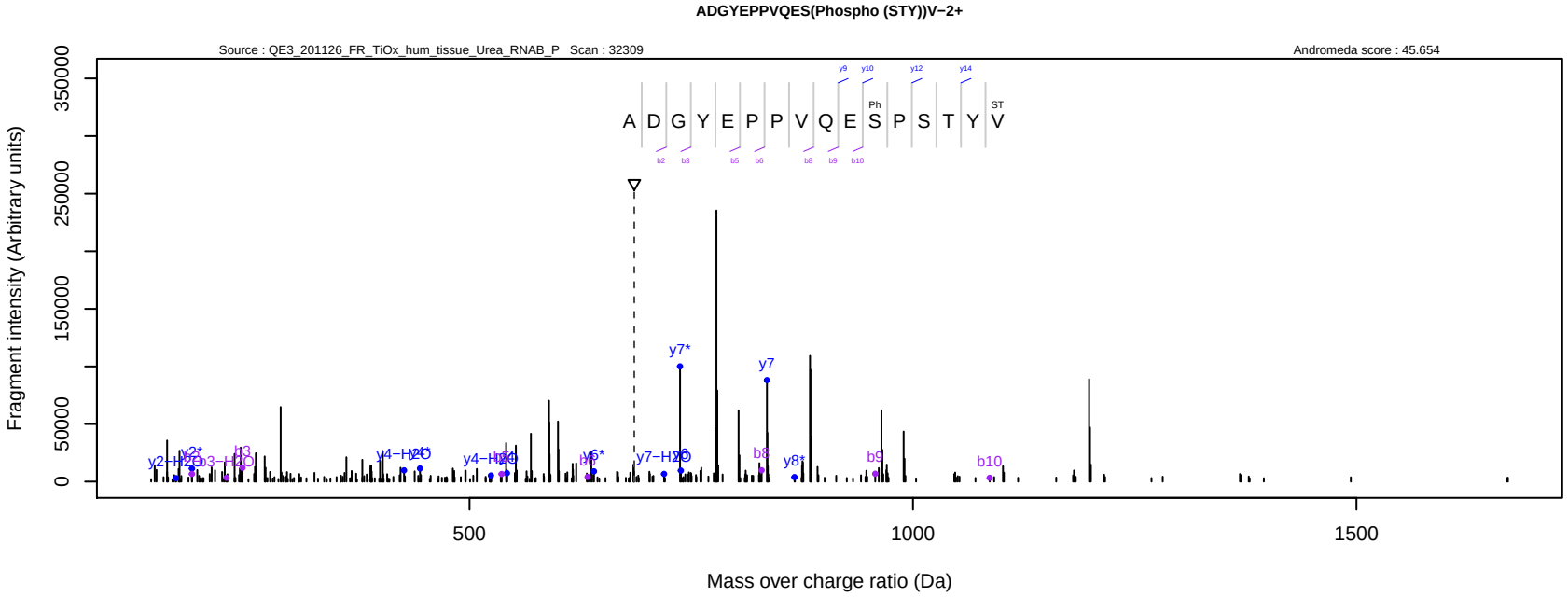


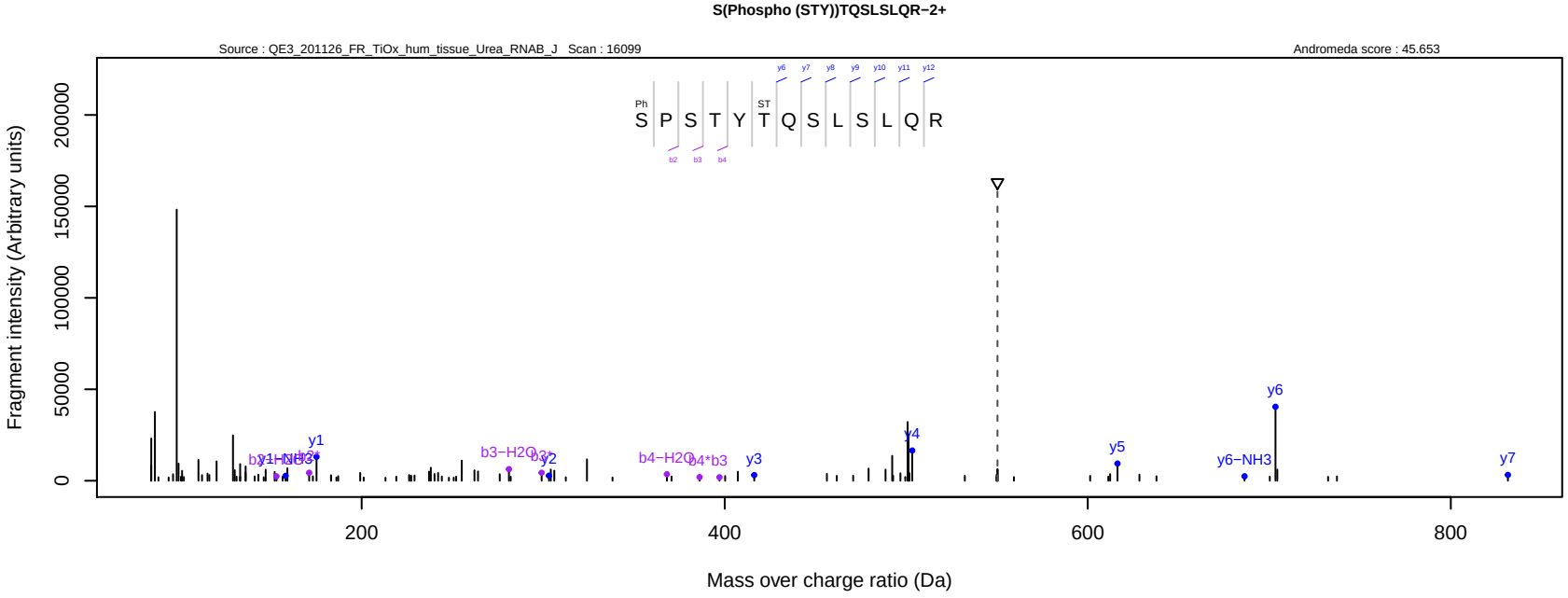

SLS(Phospho (STY))PNHNTLQTLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 16771
Andromeda score : 45.723
S L S P S T Y P N H N T L Q T L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

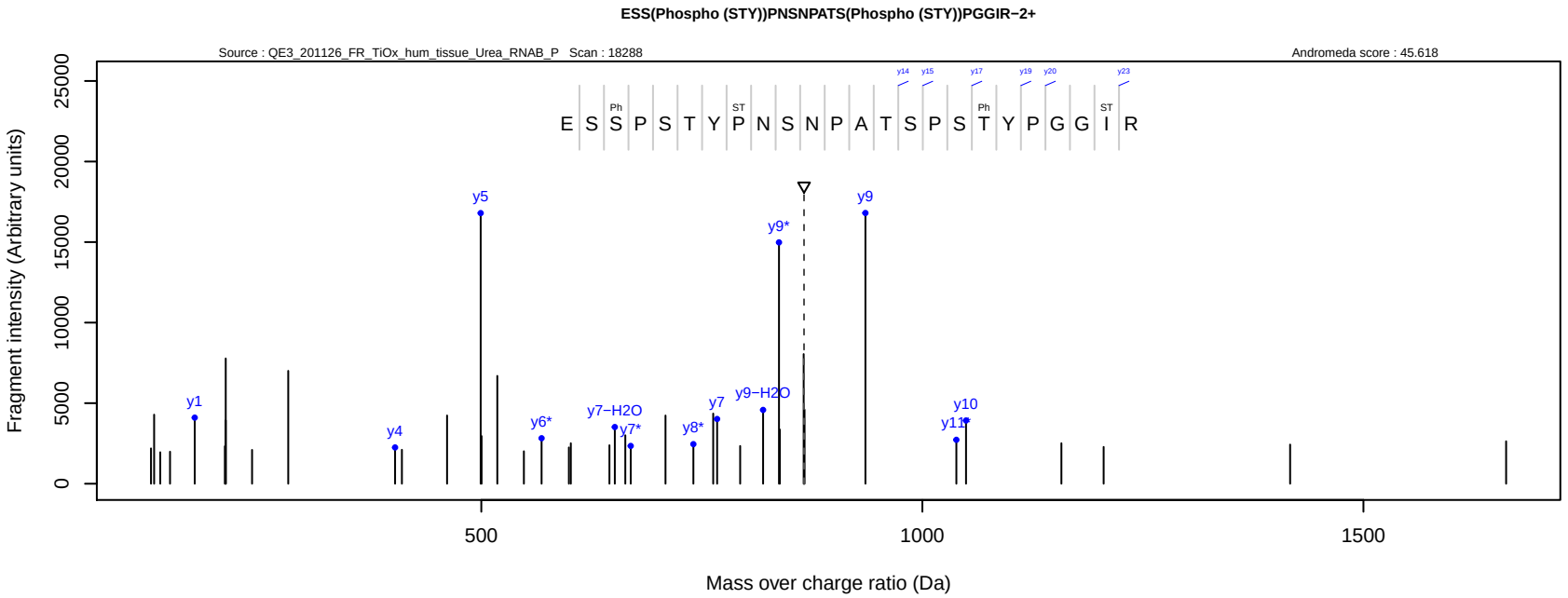

VHLT(Phospho (STY))PEEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 10088
Andromeda score : 45.718
V H L T P S T Y P E E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

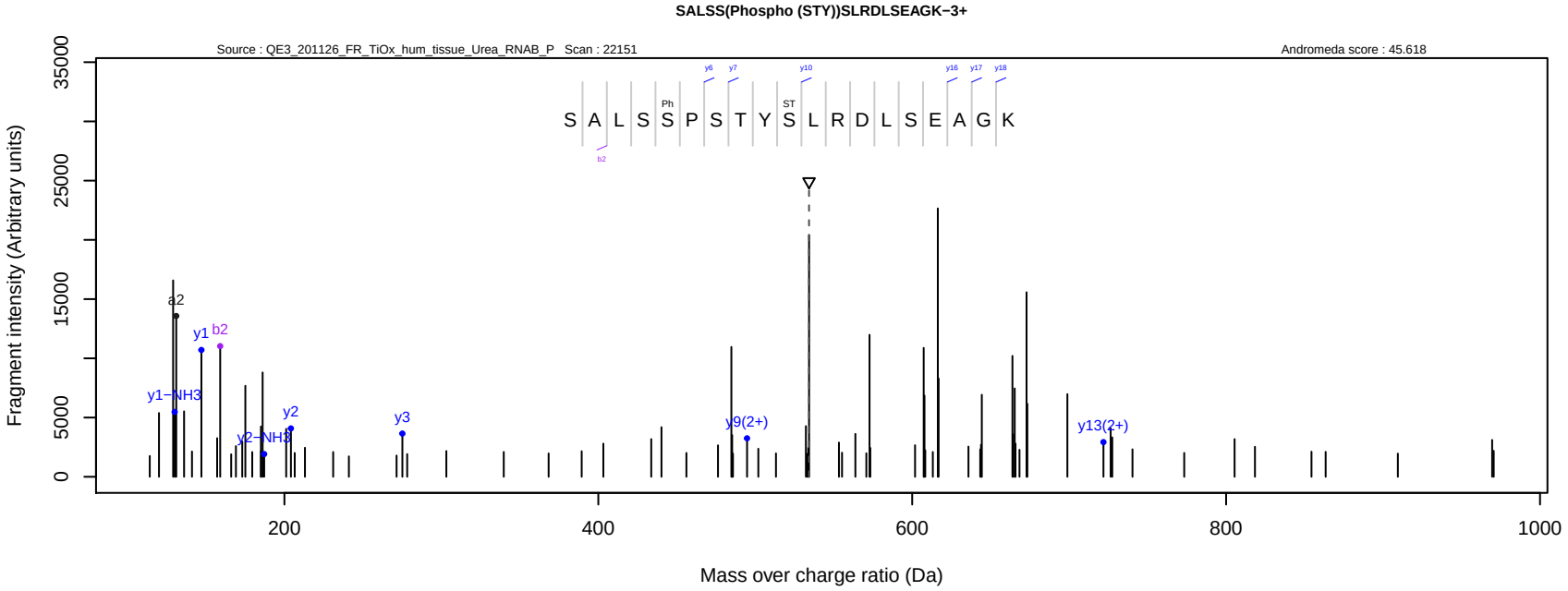

ENKM(Oxidation (M))S(Phospho (STY))NYSLLSVDYVVDK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 41285
Andromeda score : 45.704
E N K M O M S P S T Y N Y S L L S V D Y V V D K
Ox
M)
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

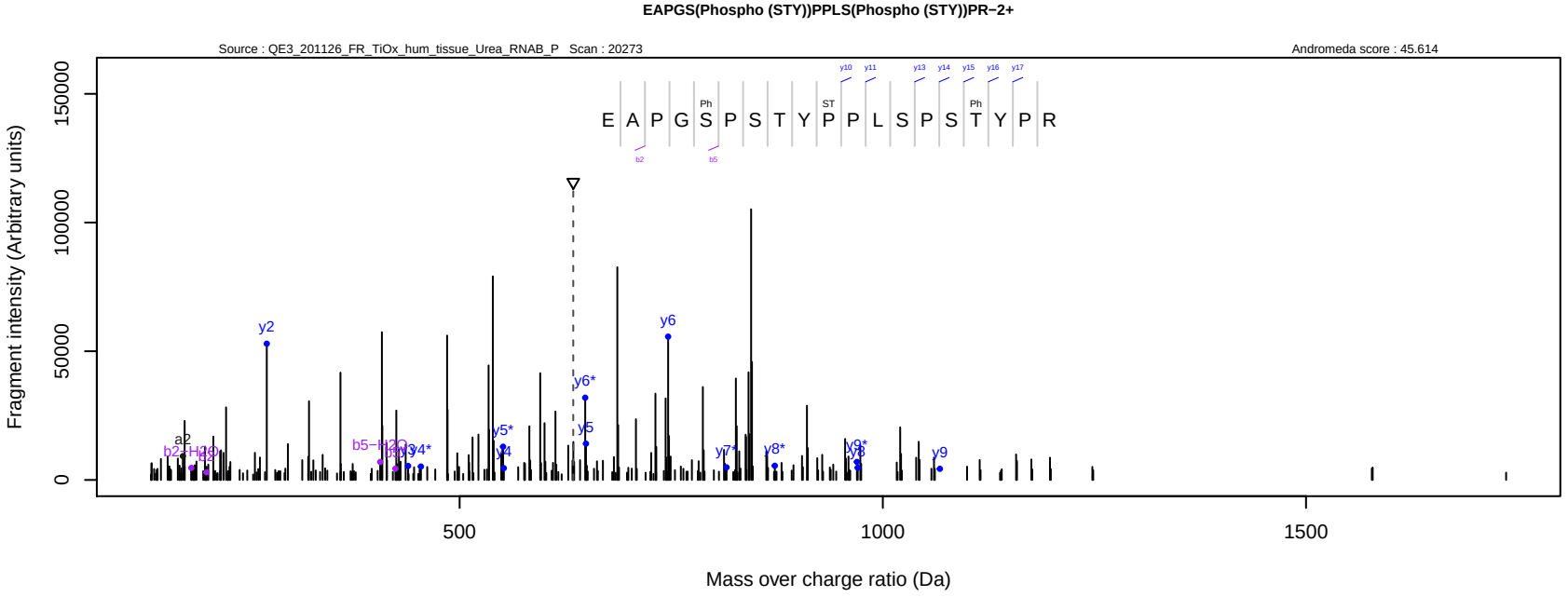

KES(Phospho (STY))IIKSEGELLER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 22171
Andromeda score : 45.704
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ADGYEPPVQES(Phospho (STY))V−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 32309
Andromeda score : 45.654
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

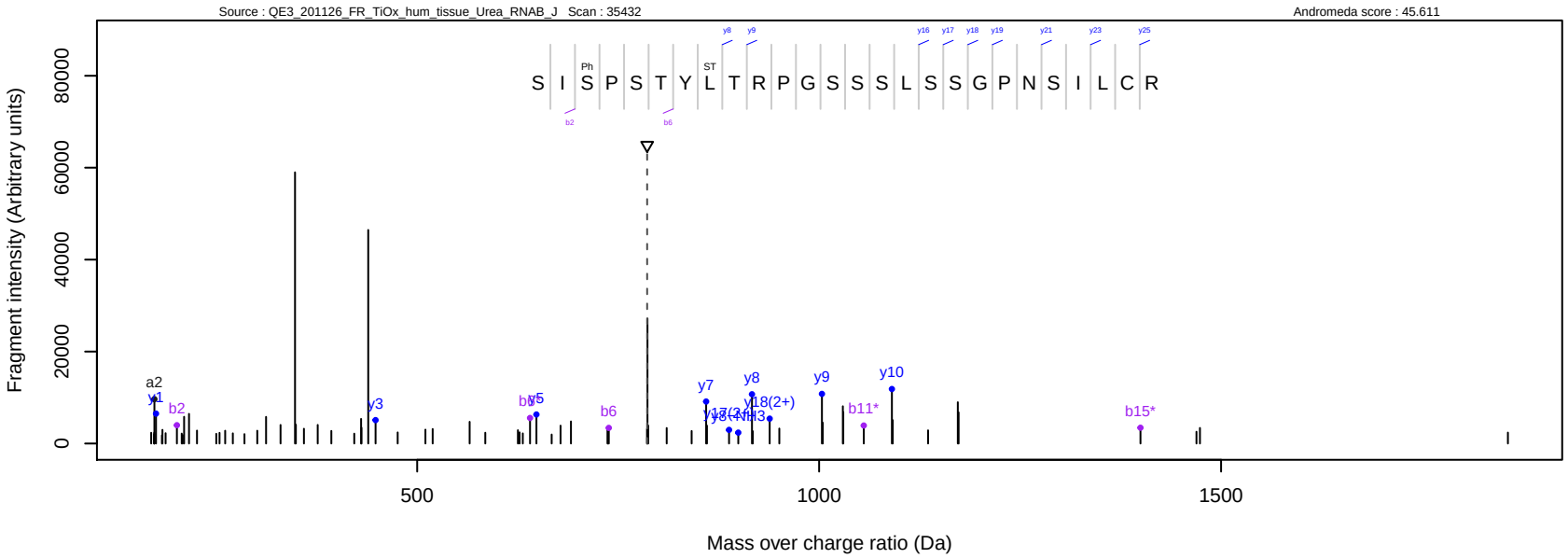

S(Phospho (STY))TQSLSLQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 16099
Andromeda score : 45.653
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ESS(Phospho (STY))PNSNPATS(Phospho (STY))PGGIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 18288
Andromeda score : 45.618
E S S P S T Y P N S N P A T S P S T Y P G G I R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

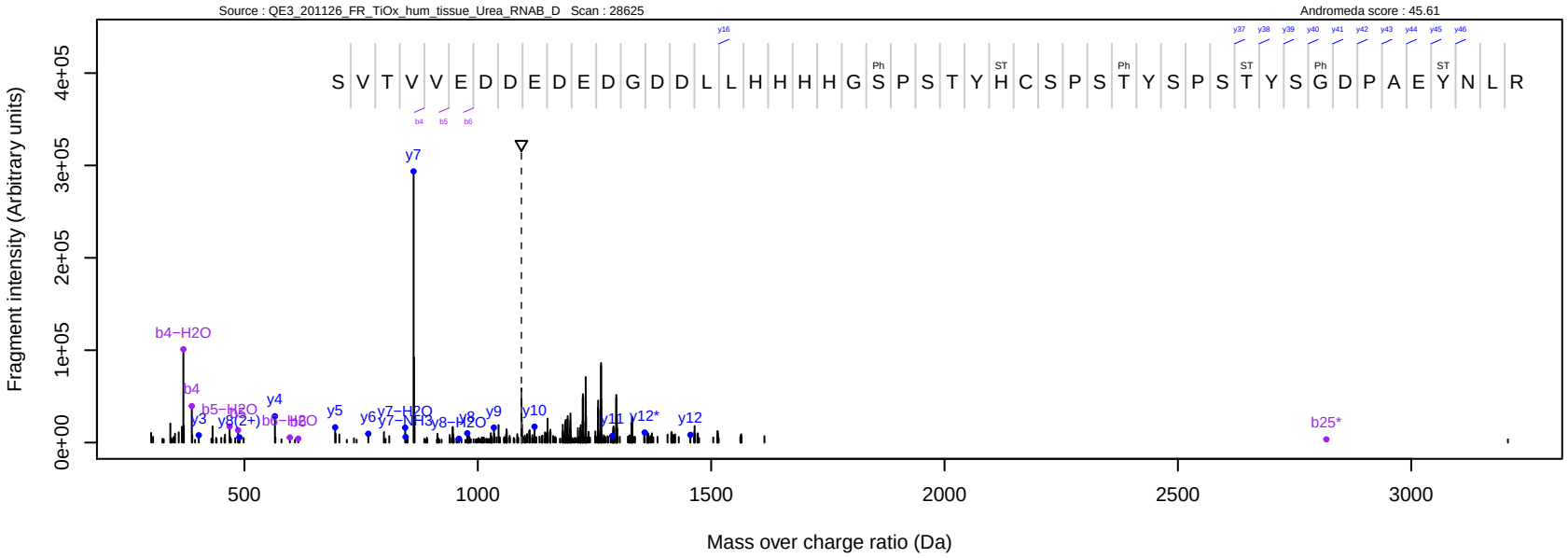

SALSS(Phospho (STY))SLRDLSEAGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 22151
Andromeda score : 45.618
S A L S S P S T Y S L R D L S E A G K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EAPGS(Phospho (STY))PPLS(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20273
Andromeda score : 45.614
E A P G S P S T Y P P L S P S T Y P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

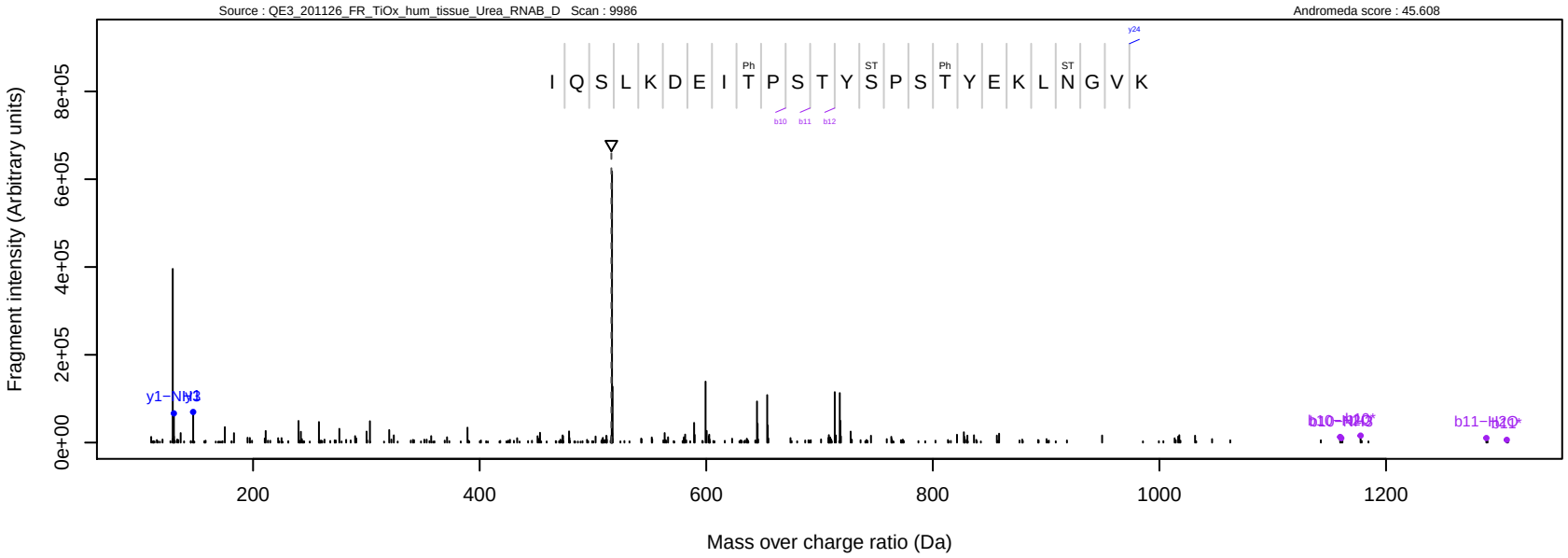
SIS(Phospho (STY))LTRPGSSSLSSGPNSILCR−3+

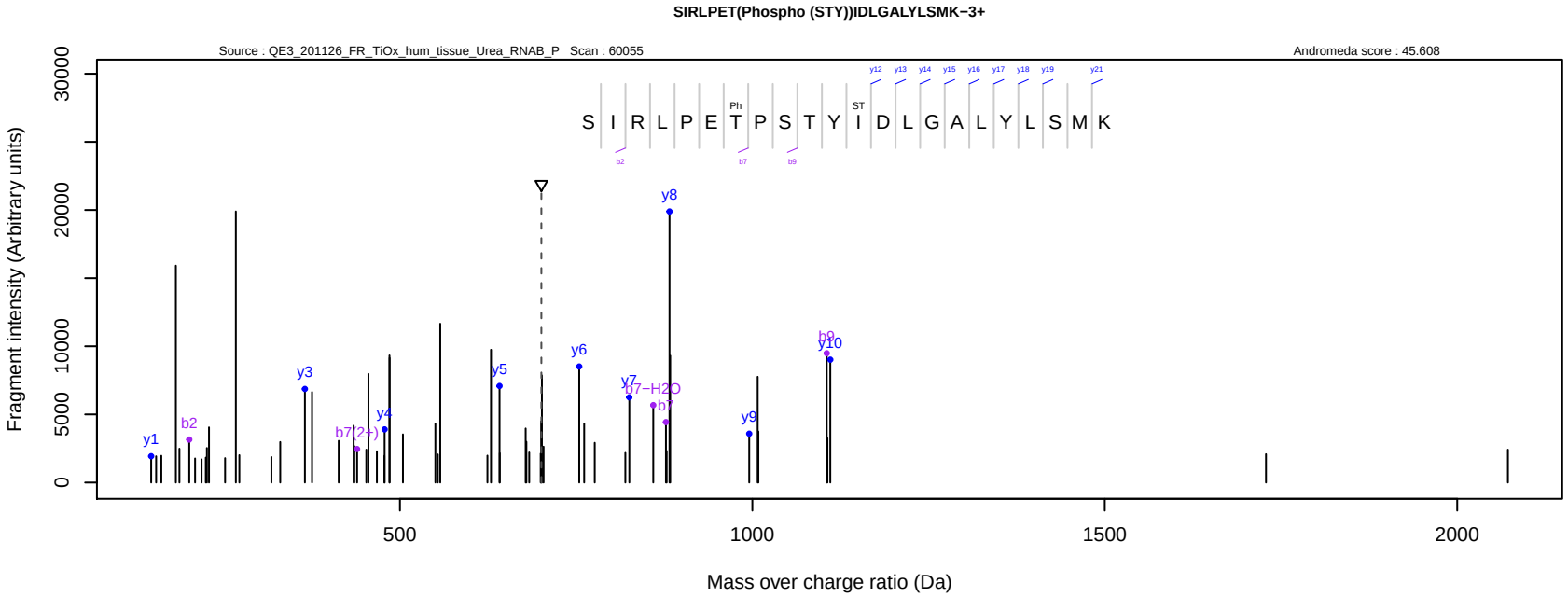


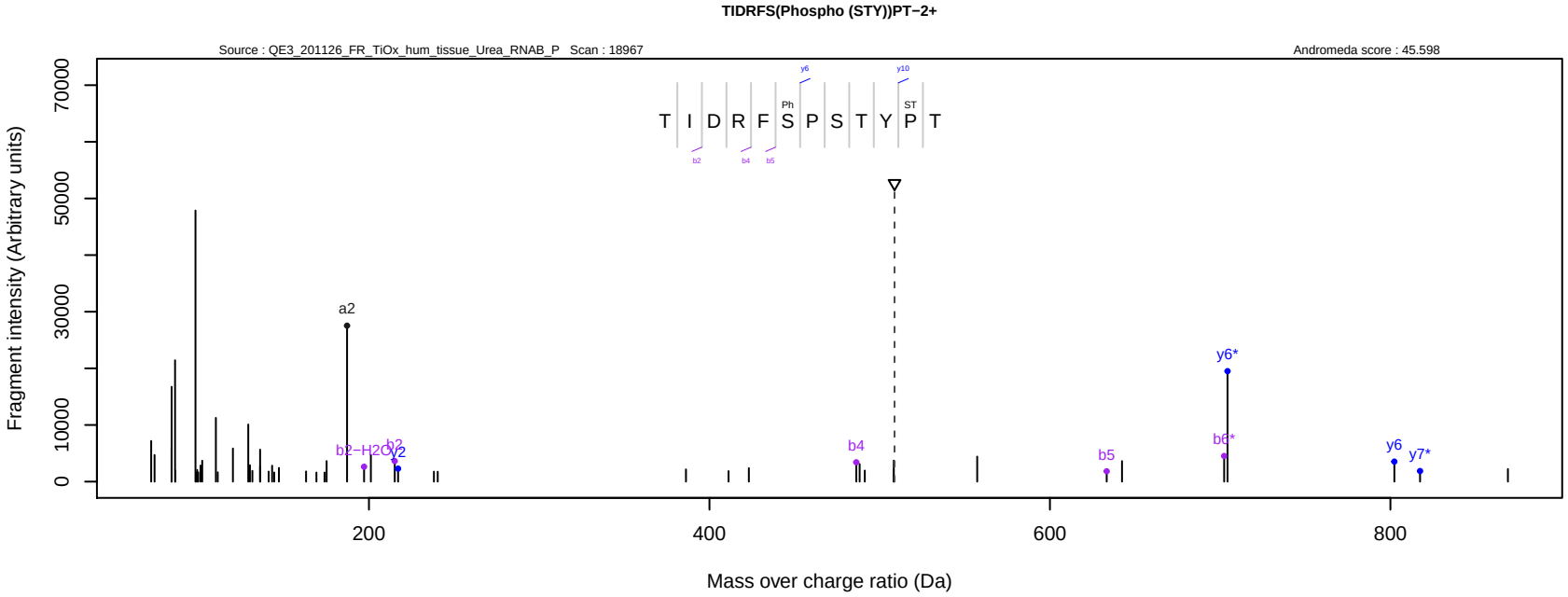
SVTVVEDDEDEDGDDLLHHHHGS(Phospho (STY))HCS(Phospho (STY))S(Phospho (STY))SGDPAEYNLR−4+

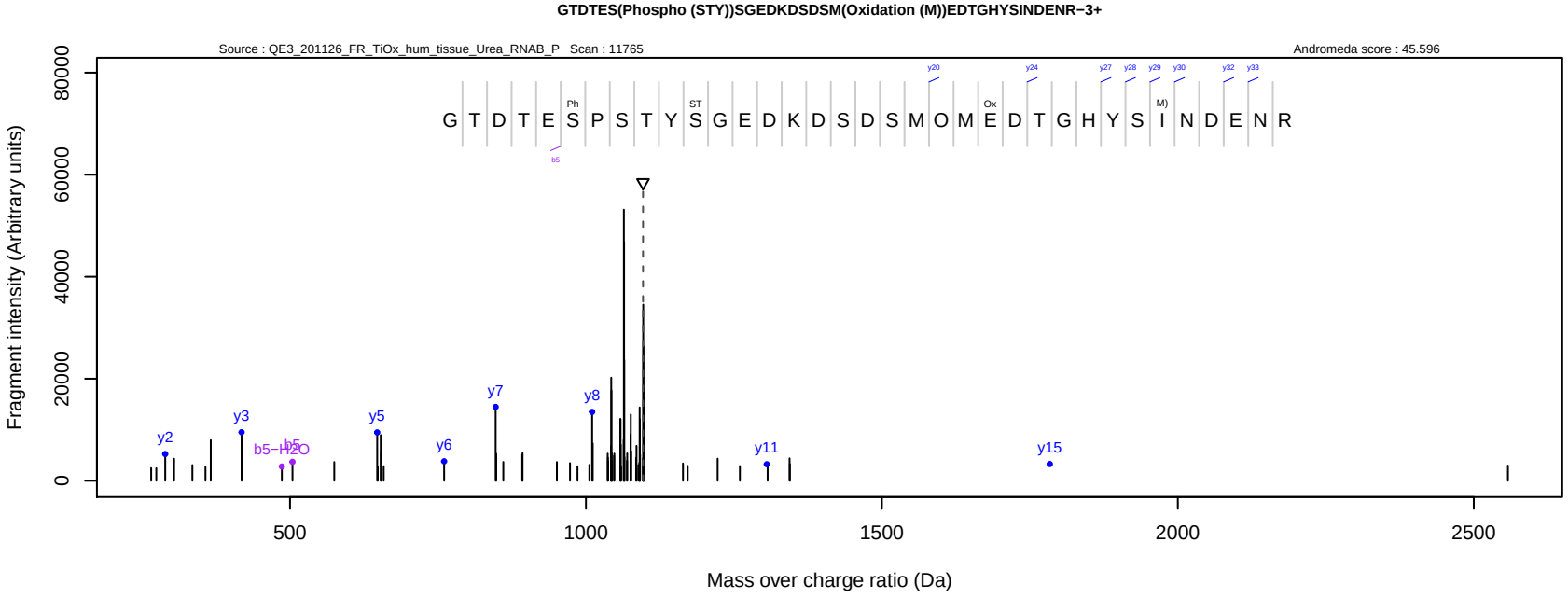


IQSLKDEIT(Phospho (STY))S(Phospho (STY))EKLNGVK−4+




SIRLPET(Phospho (STY))IDLGALYLSMK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 60055
Andromeda score : 45.608
S I R L P E T P S T Y I D L G A L Y L S M K
Ph
ST
y1
b2
y3
b7(2+)
y4
y5
y6
y7
b7−H2O
b7
y8
y9
b9
y10
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

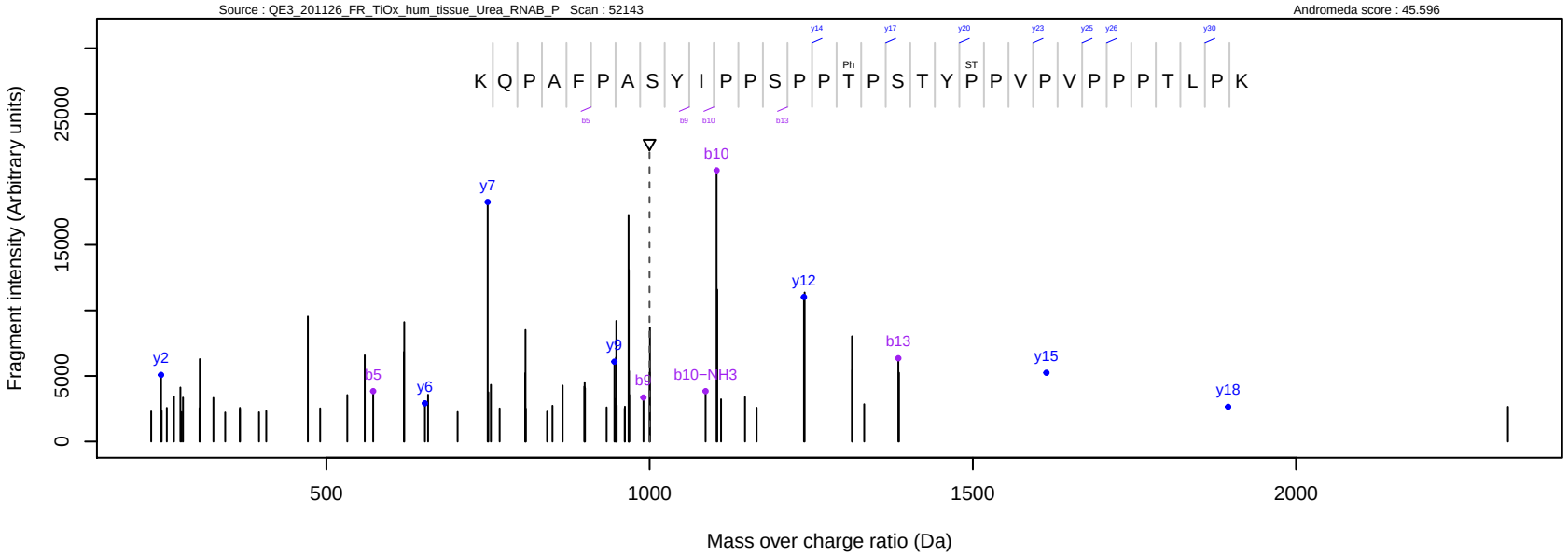

TIDRFS(Phospho (STY))PT−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 18967
Andromeda score : 45.598
T I D R F S P S T Y P T
Ph
ST
a2
b2−H2O
b2
y2
b4
b5
y6*
b6*
y6
y7*
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GTDTES(Phospho (STY))SGEDKDSDSM(Oxidation (M))EDTGHYSINDENR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 11765
Andromeda score : 45.596
G T D T E S P S T Y S G E D K D S D S M O M E D T G H Y S I N D E N R
Ph
ST
Ox
M)
y2
y3
b5−H2O
b5
y5
y6
y7
y8
y11
y15
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KQPAFPASYIPPSPPT(Phospho (STY))PPVPVPPPTLPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 52143

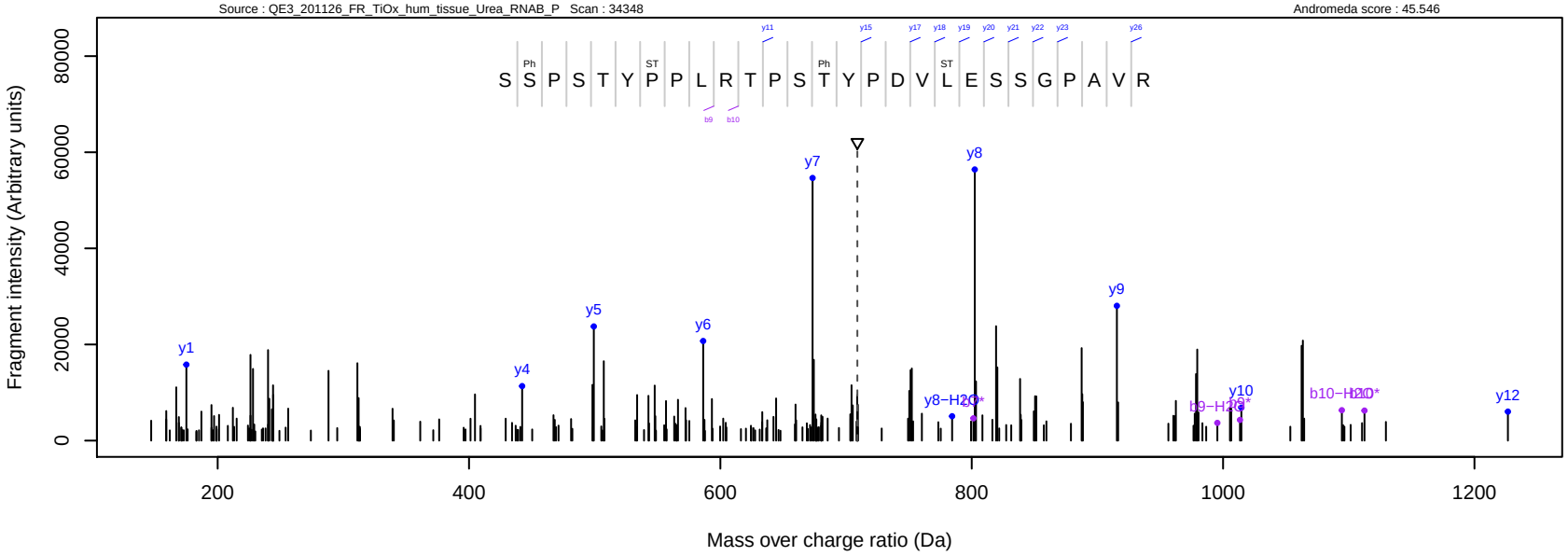
Andromeda score : 45.596



SS(Phospho (STY))PPLRT(Phospho (STY))PDVLESSGPAVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 34348

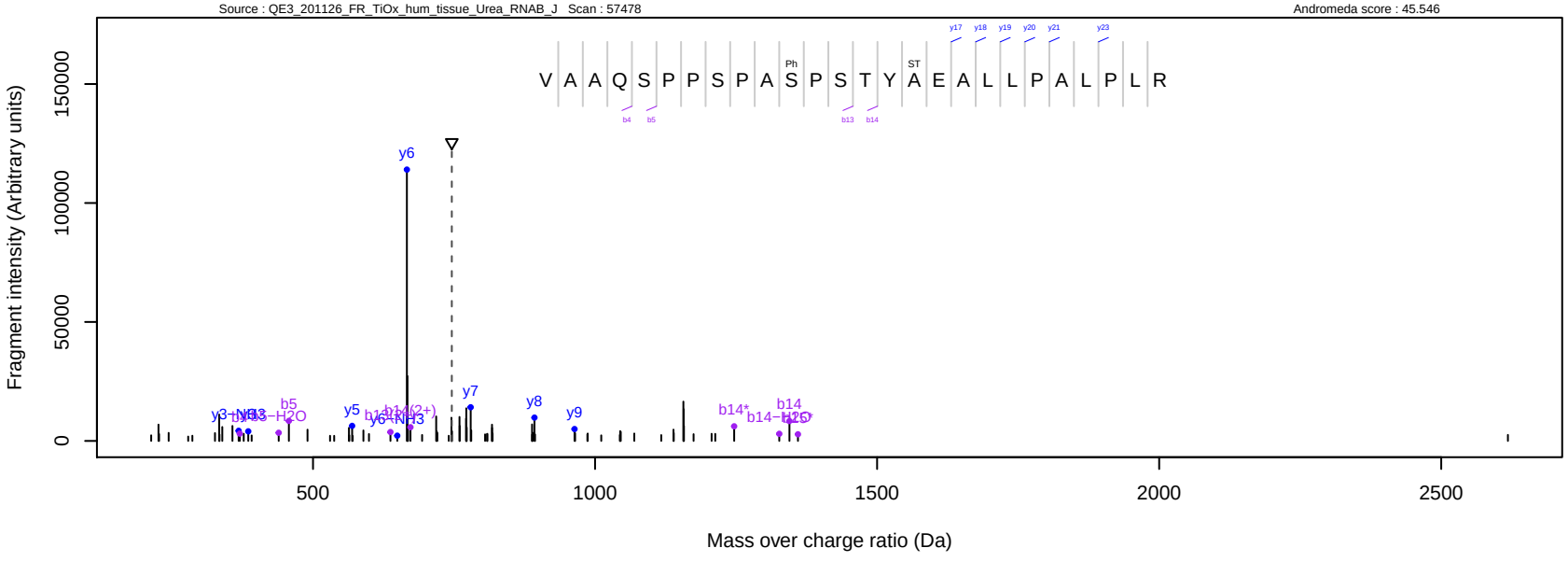
Andromeda score : 45.546



VAAQSPPSPAS(Phospho (STY))AEALLPALPLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 57478

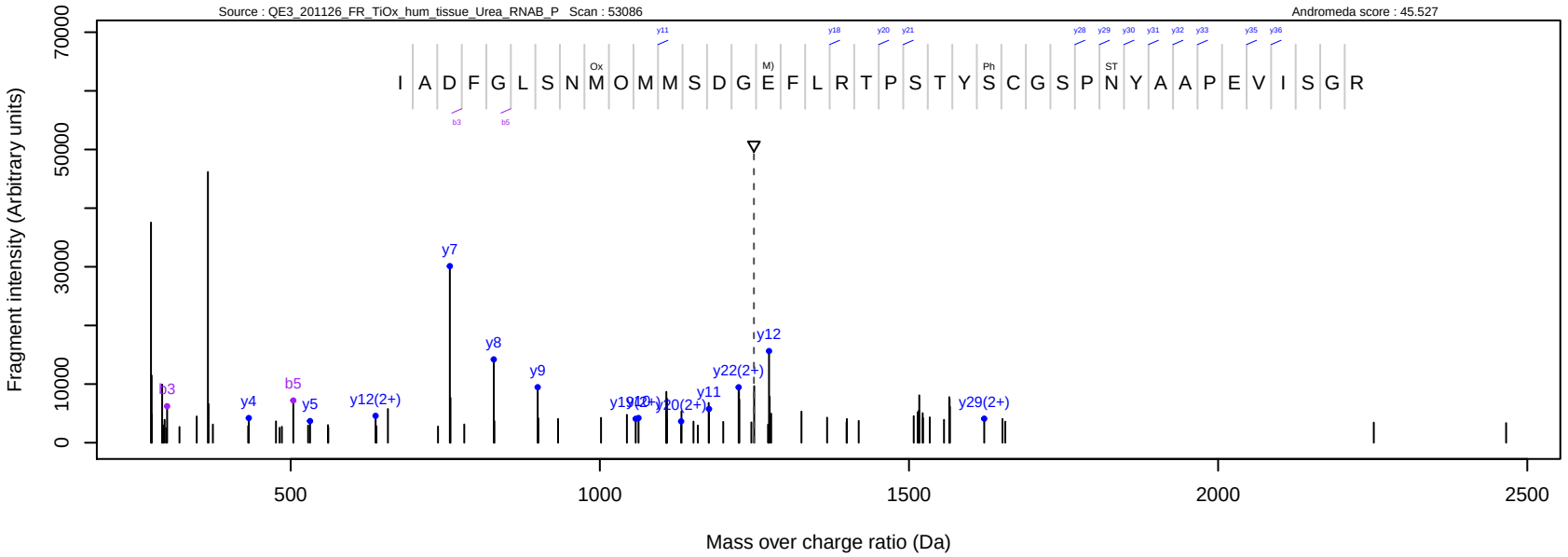
Andromeda score : 45.546



IADFGLSNM(Oxidation (M))MSDGEFLRT(Phospho (STY))SCGSPNYAAPEVISGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 53086

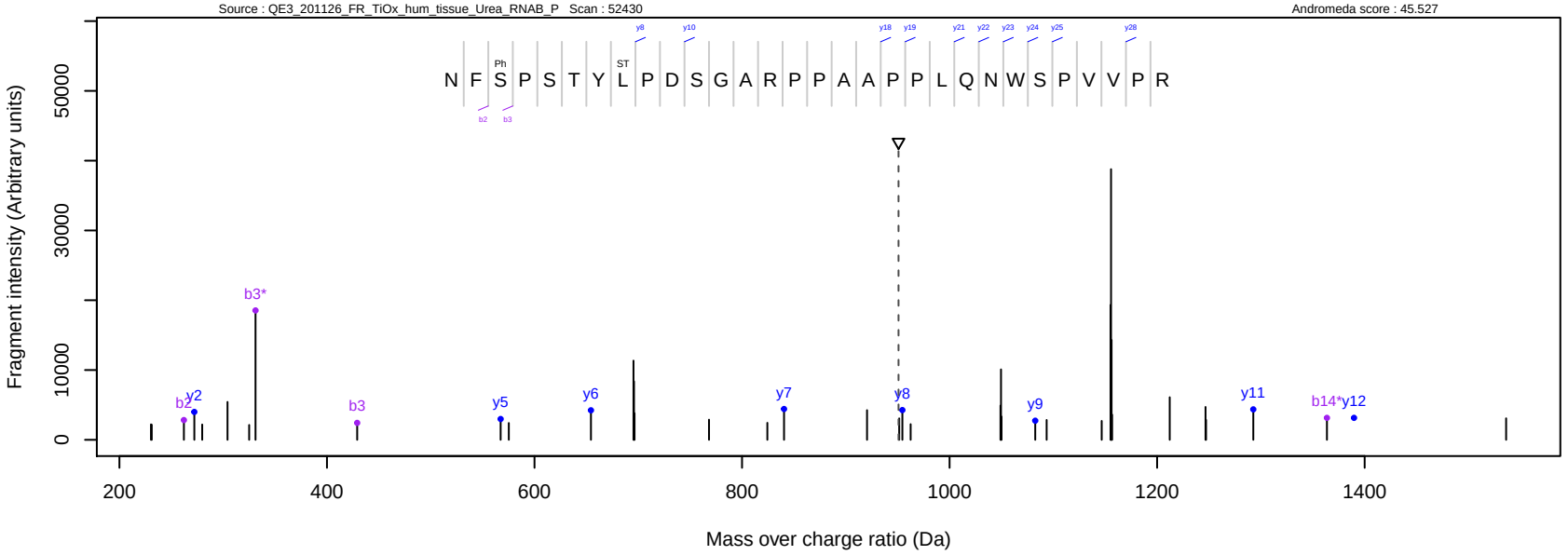
Andromeda score : 45.527



NFS(Phospho (STY))LPDSGARPPAAPPLQNWSPVVPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 52430

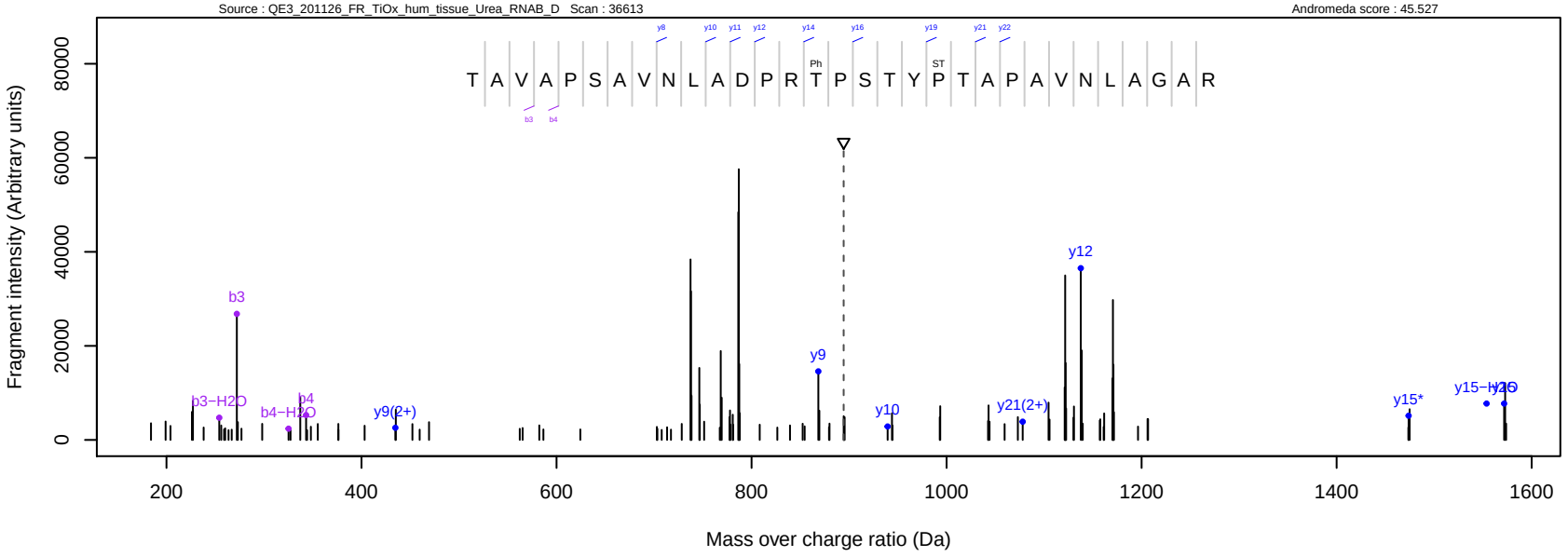
Andromeda score : 45.527



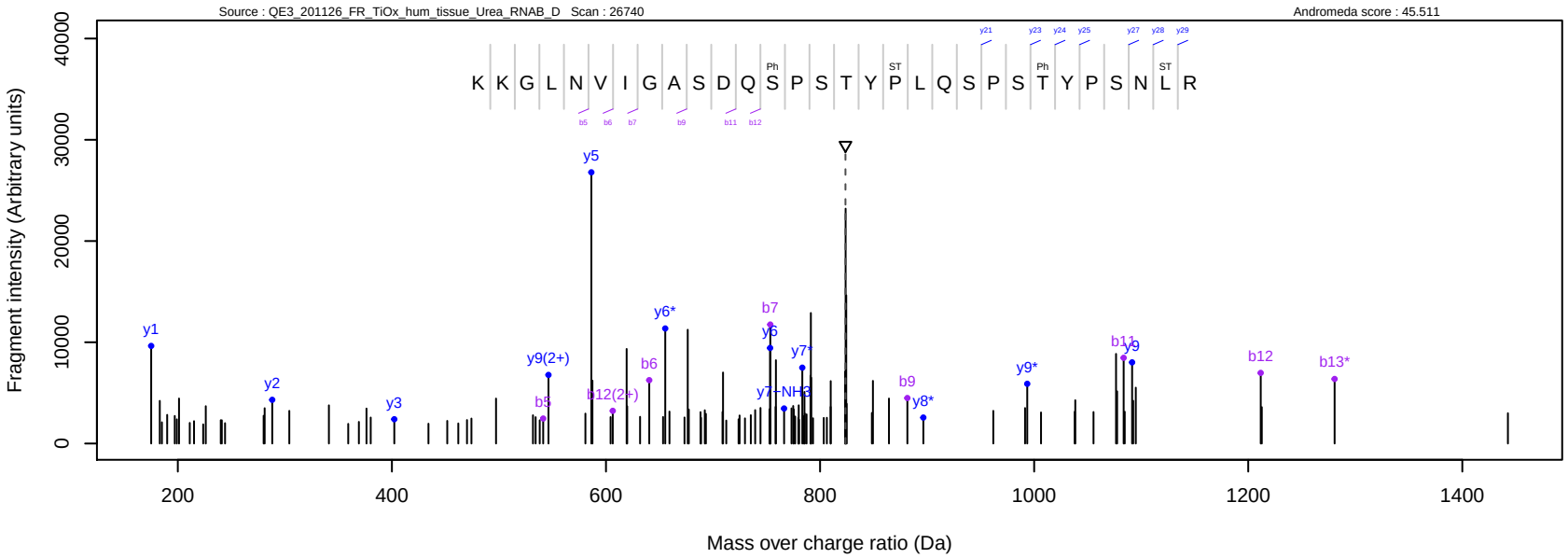
TAVAPSAVNLADPRT(Phospho (STY))PTAPAVNLAGAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 36613

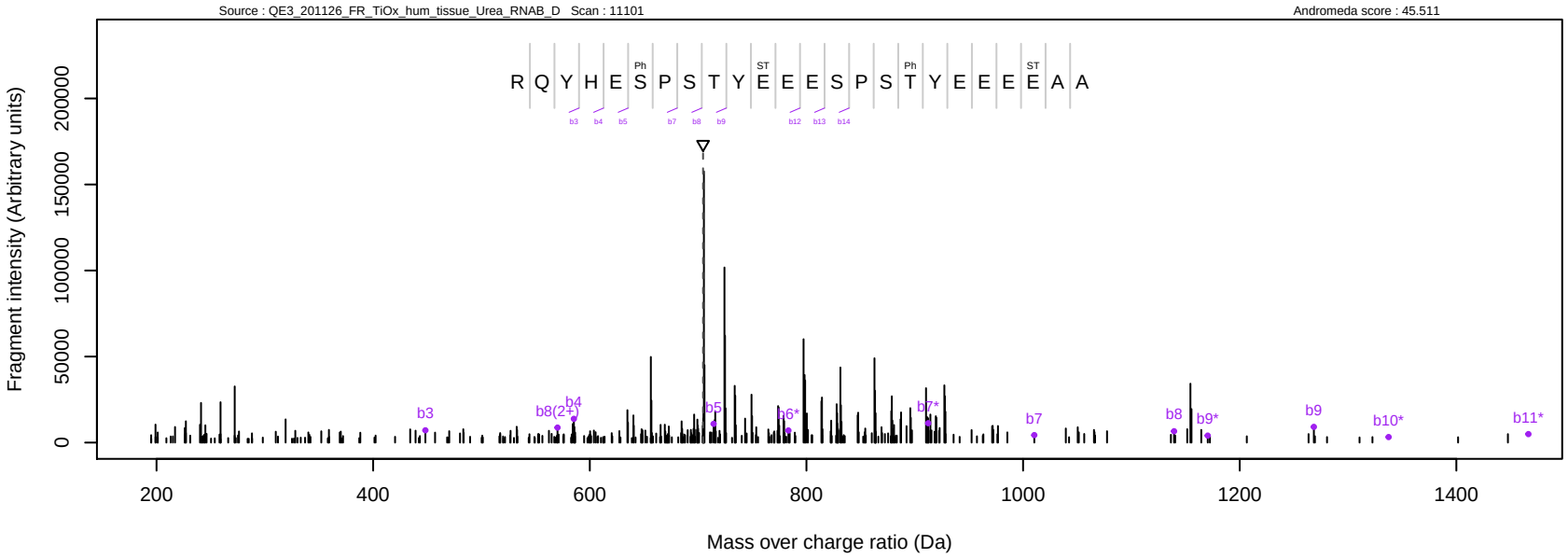
Andromeda score : 45.527



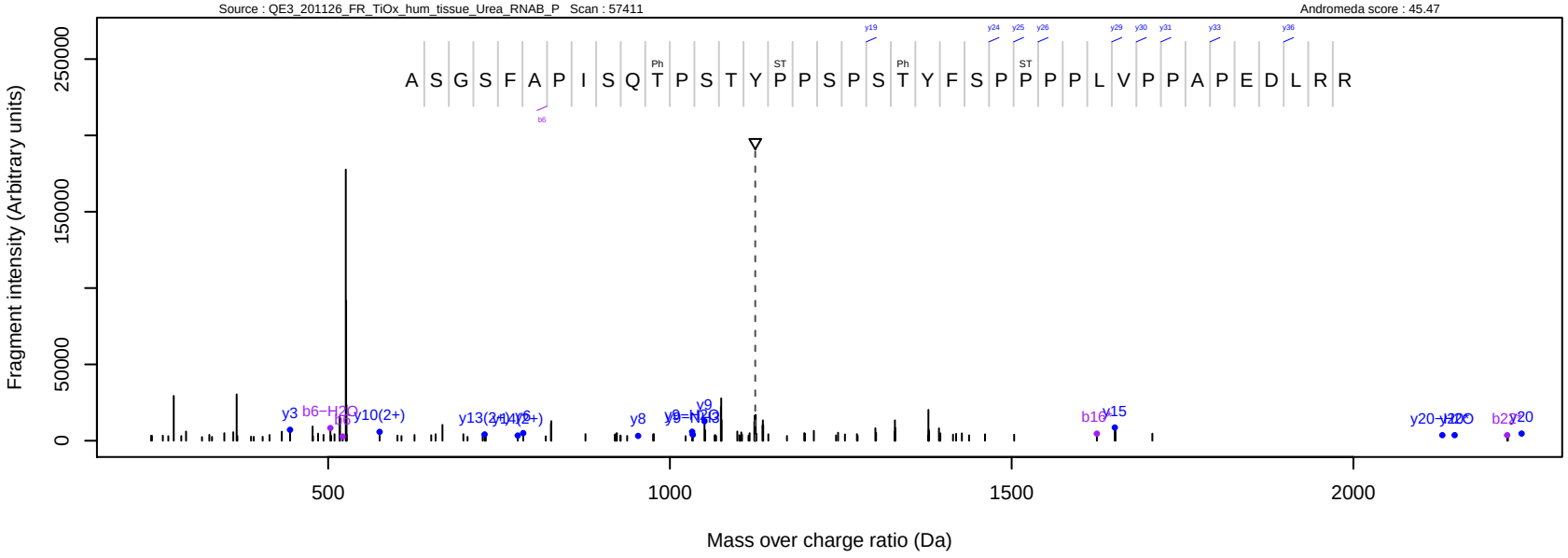
KKGLNVIGASDQS(Phospho (STY))PLQS(Phospho (STY))PSNLR−3+



RQYHES(Phospho (STY))EEES(Phospho (STY))EEEEAA−3+



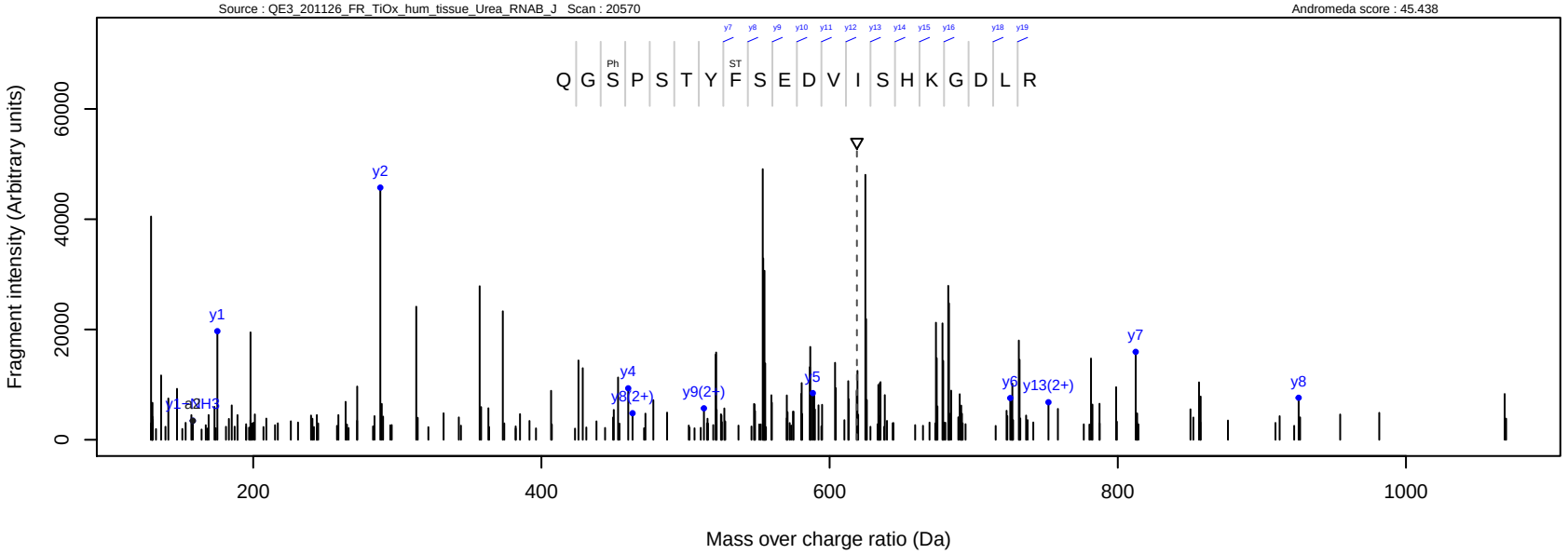
ASGSFAPISQT(Phospho (STY))PPS(Phospho (STY))FSPPPPLVPPAPEDLRR−3+



QGS(Phospho (STY))FSEDVISHKGDLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 20570

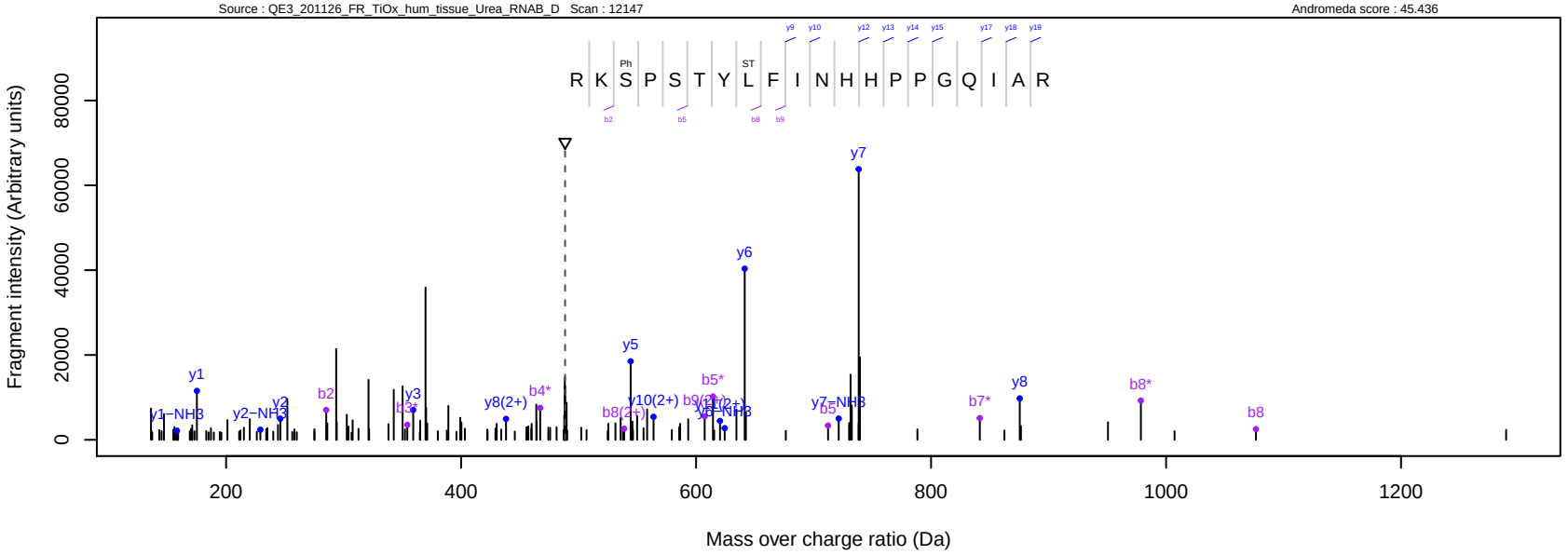
Andromeda score : 45.438



RKS(Phospho (STY))LFINHHPPGQIAR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12147

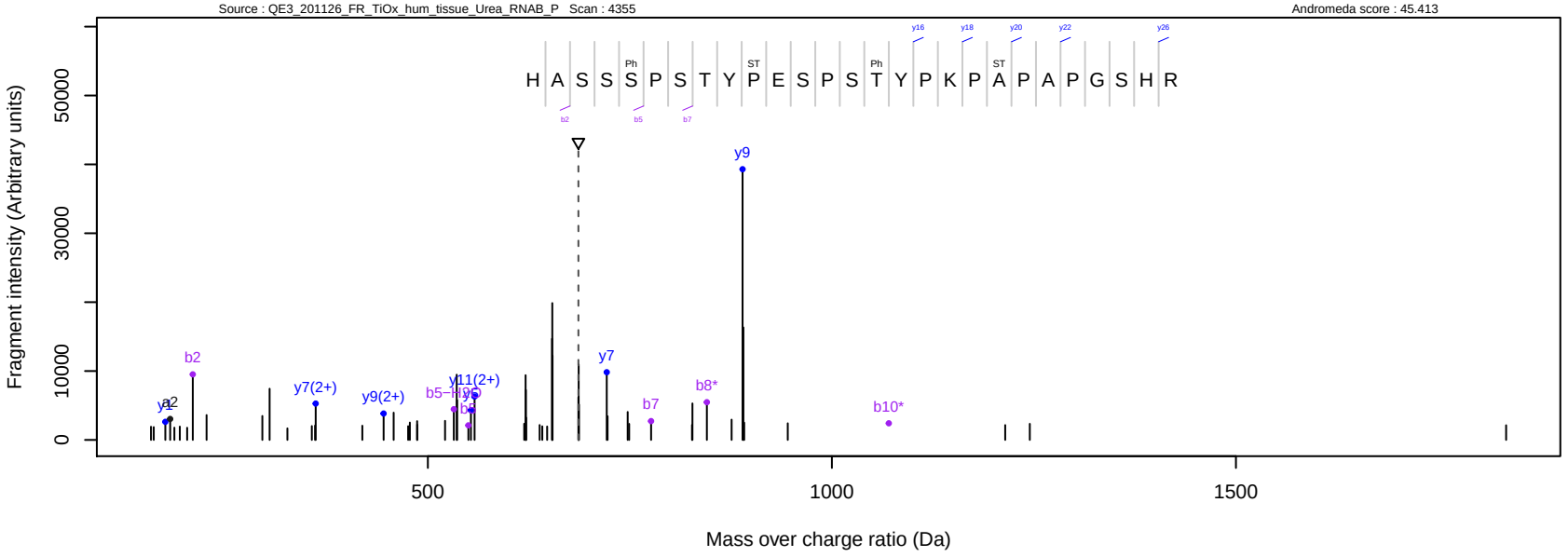
Andromeda score : 45.436



HASSS(Phospho (STY))PES(Phospho (STY))PKPAPAPGSHR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 4355

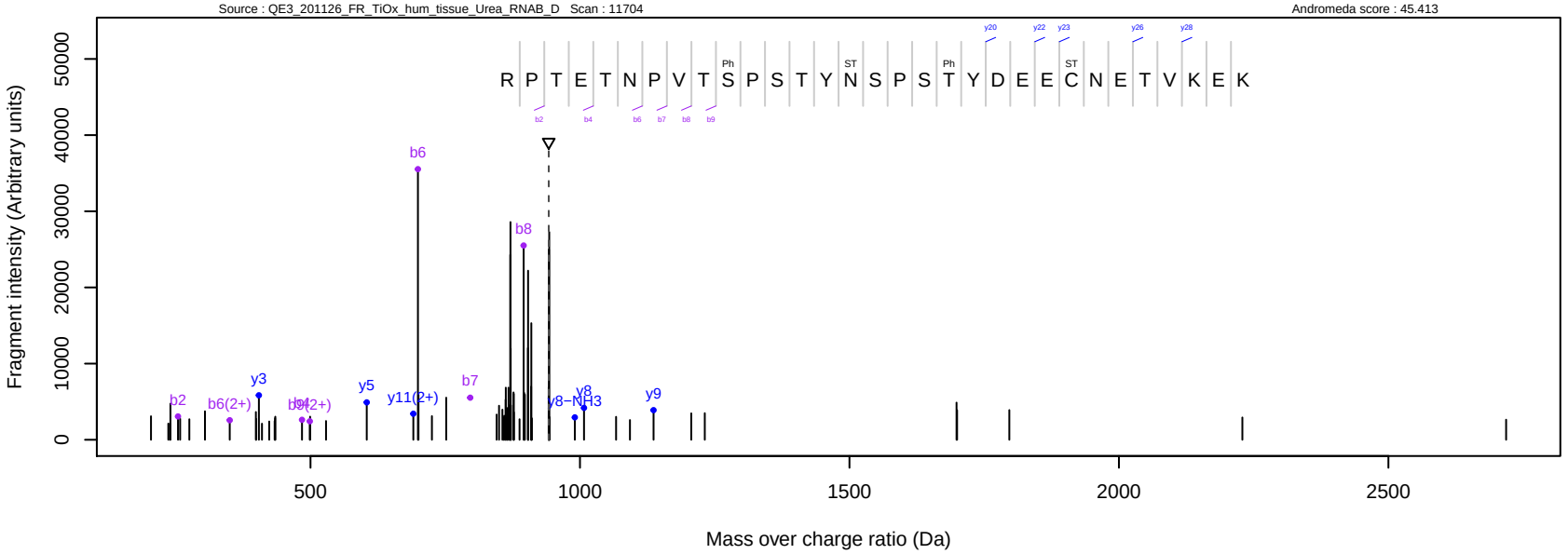
Andromeda score : 45.413



RPTETNPVTS(Phospho (STY))NS(Phospho (STY))DEECNETVKEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 11704

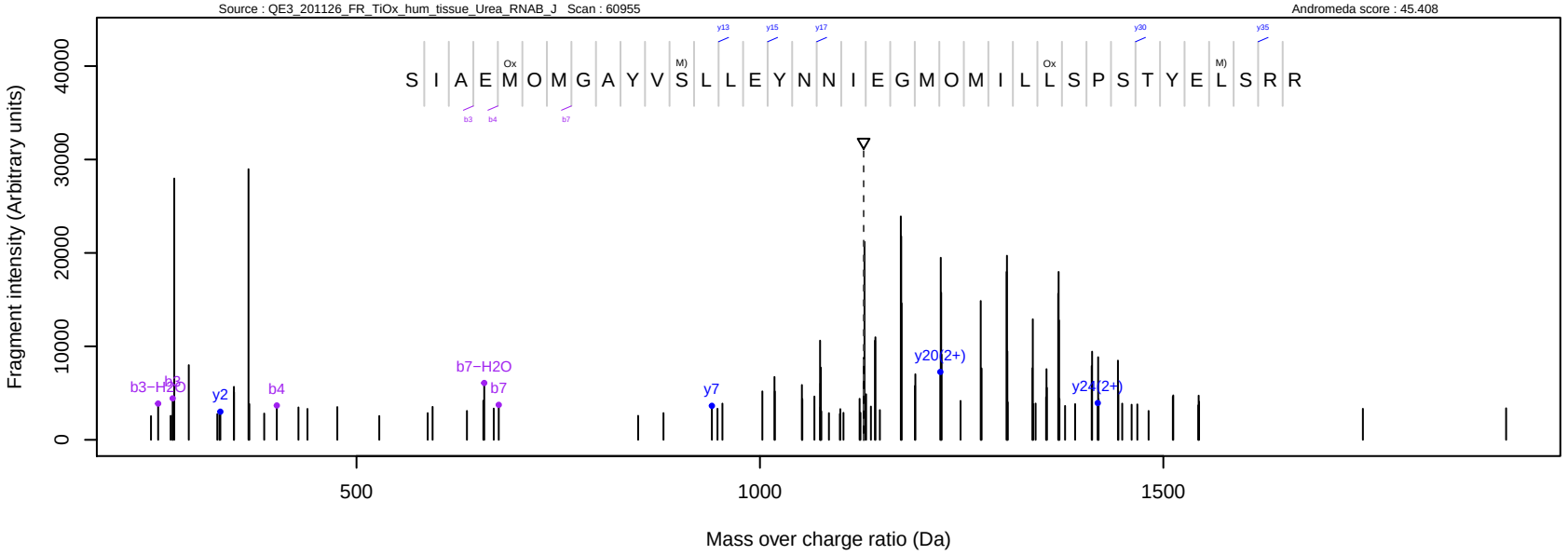
Andromeda score : 45.413



SIAEM(Oxidation (M))GAYVSLLEYNNIEGM(Oxidation (M))ILLS(Phospho (STY))ELSRR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 60955

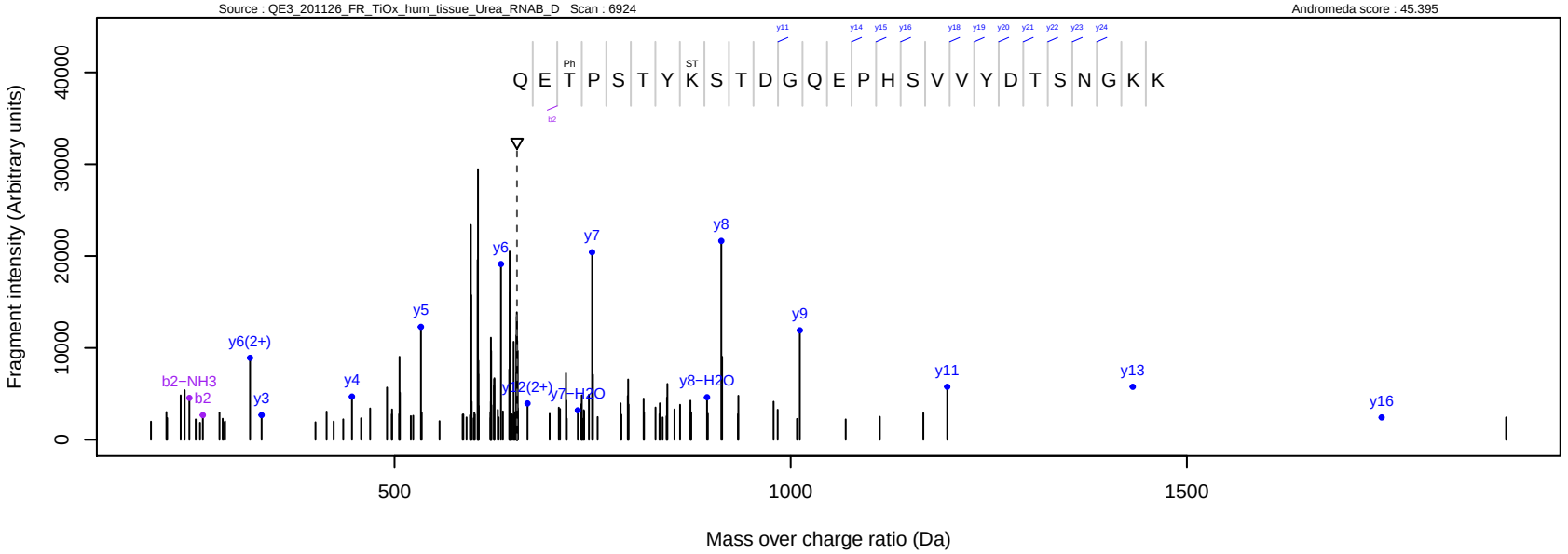
Andromeda score : 45.408

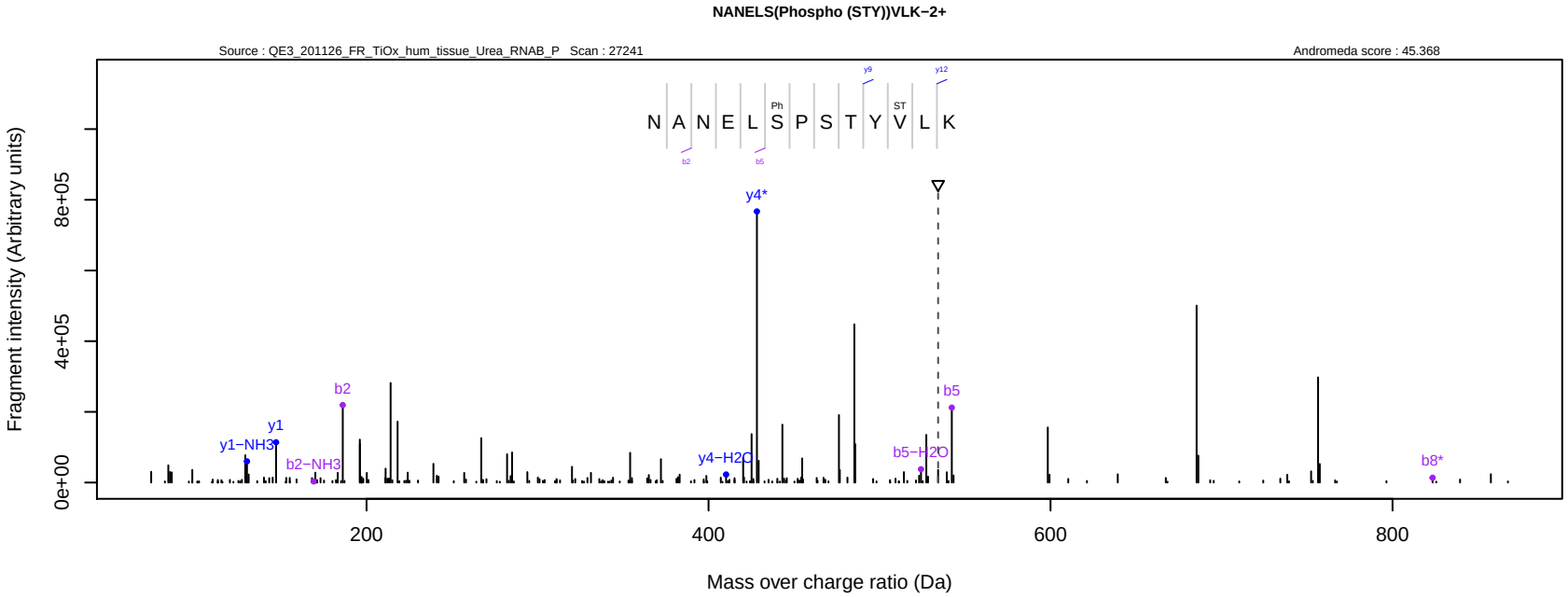


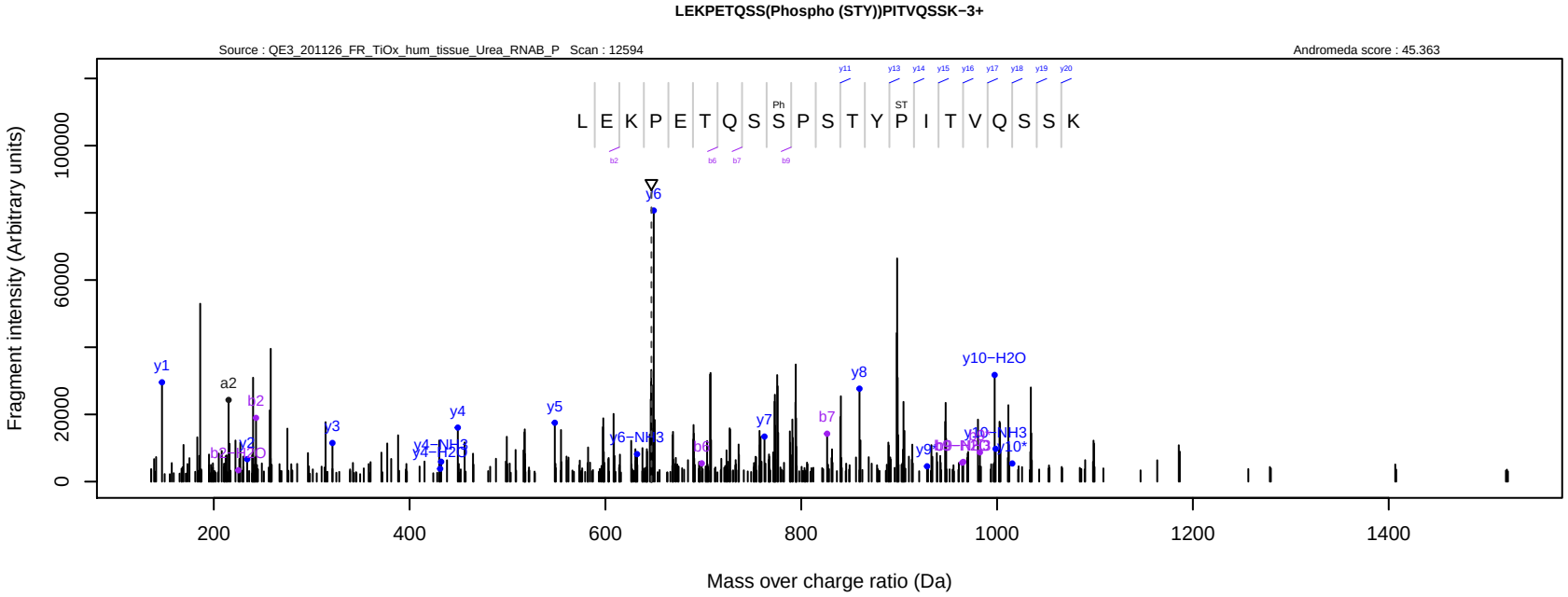
QET(Phospho (STY))KSTDGQEPHSVVYDTSNGKK−4+

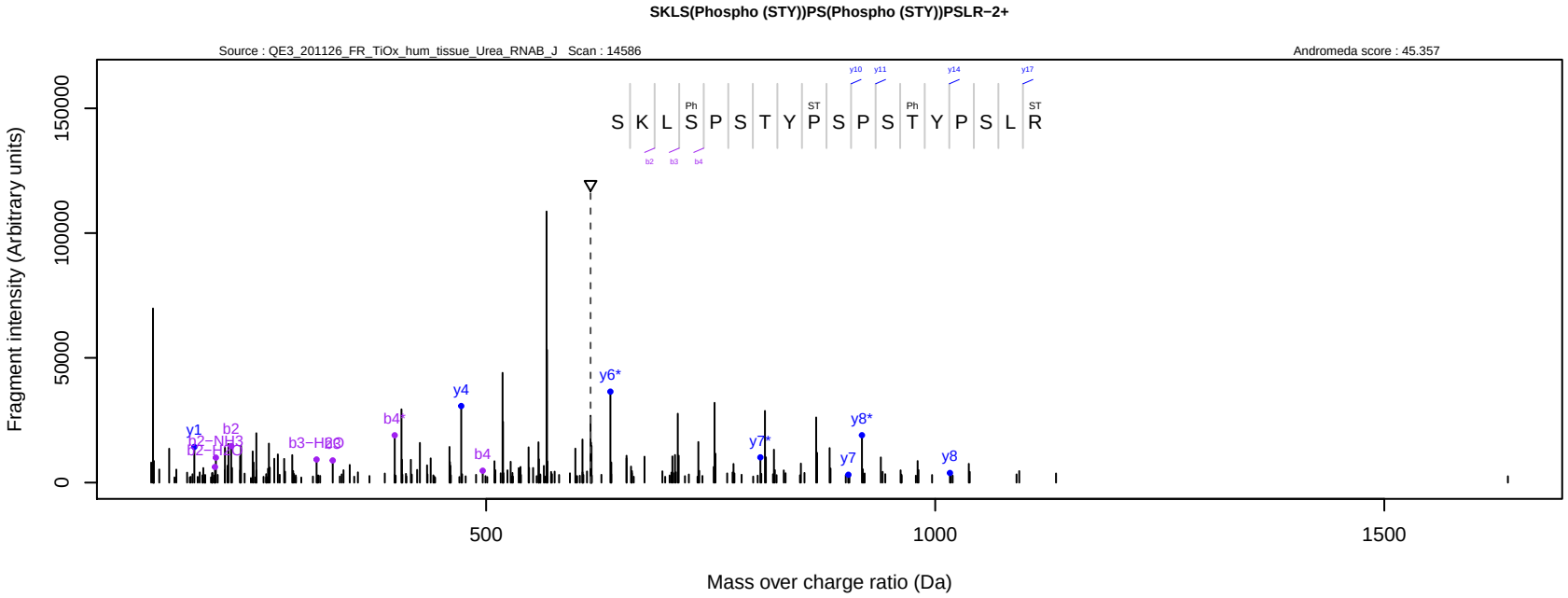
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 6924

Andromeda score : 45.395




NANELS(Phospho (STY))VLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 27241
Andromeda score : 45.368
N A N E L S P S T Y V L K
Ph
ST
y4*
b2
b5
y1
y1−NH3
b2−NH3
y4−H2O
b5−H2O
b8*
Fragment intensity (Arbitrary units)
0e+00
4e+05
8e+05
200
400
600
800
Mass over charge ratio (Da)

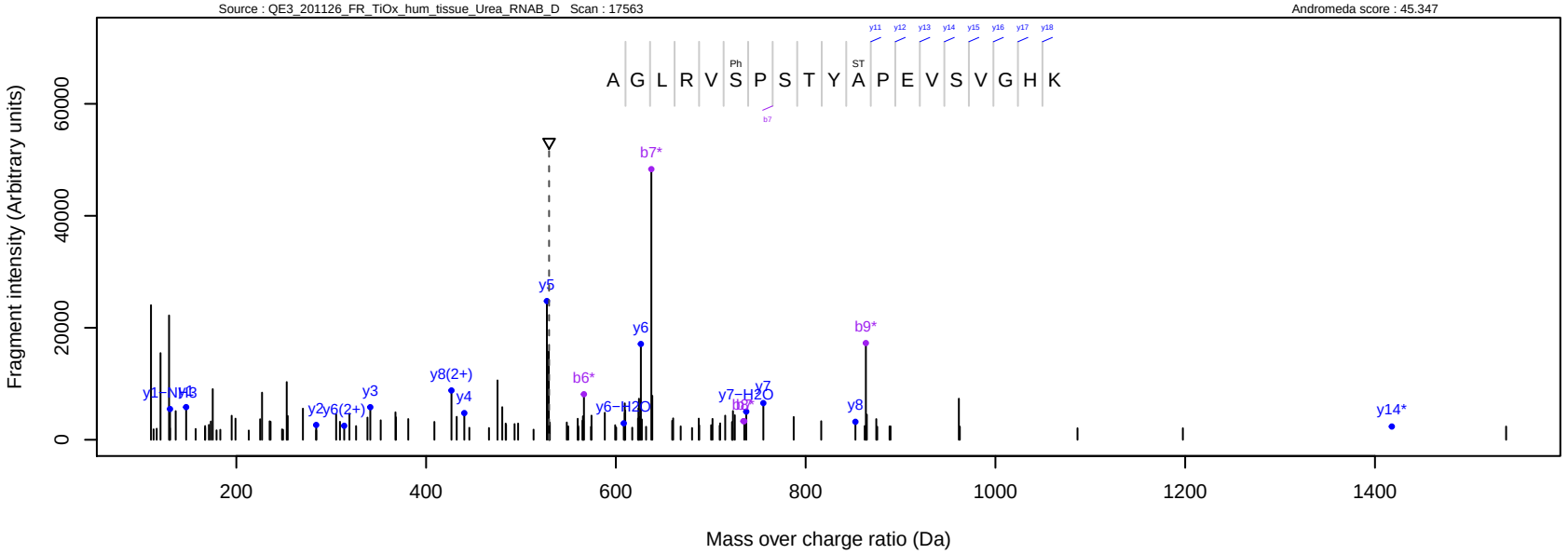

LEKPETQSS(Phospho (STY))PITVQSSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 12594
Andromeda score : 45.363
L E K P E T Q S S P S T Y P I T V Q S S K
Ph
ST
y6
y1
a2
b2
y3
y4
y5
y6−NH3
b7
y7
y8
y10−H2O
y10*
Fragment intensity (Arbitrary units)
0
20000
60000
100000
200
400
600
800
1000
1200
1400
Mass over charge ratio (Da)


SKLS(Phospho (STY))PS(Phospho (STY))PSLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 14586
Andromeda score : 45.357
S K L S P S T Y P S P S T Y P S L R
Ph
ST
y6*
y4
b4*
y1
b2
b4
y7*
y8*
y7
y8
Fragment intensity (Arbitrary units)
0
50000
100000
150000
500
1000
1500
Mass over charge ratio (Da)

AGLRVS(Phospho (STY))APEVSVGHK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17563

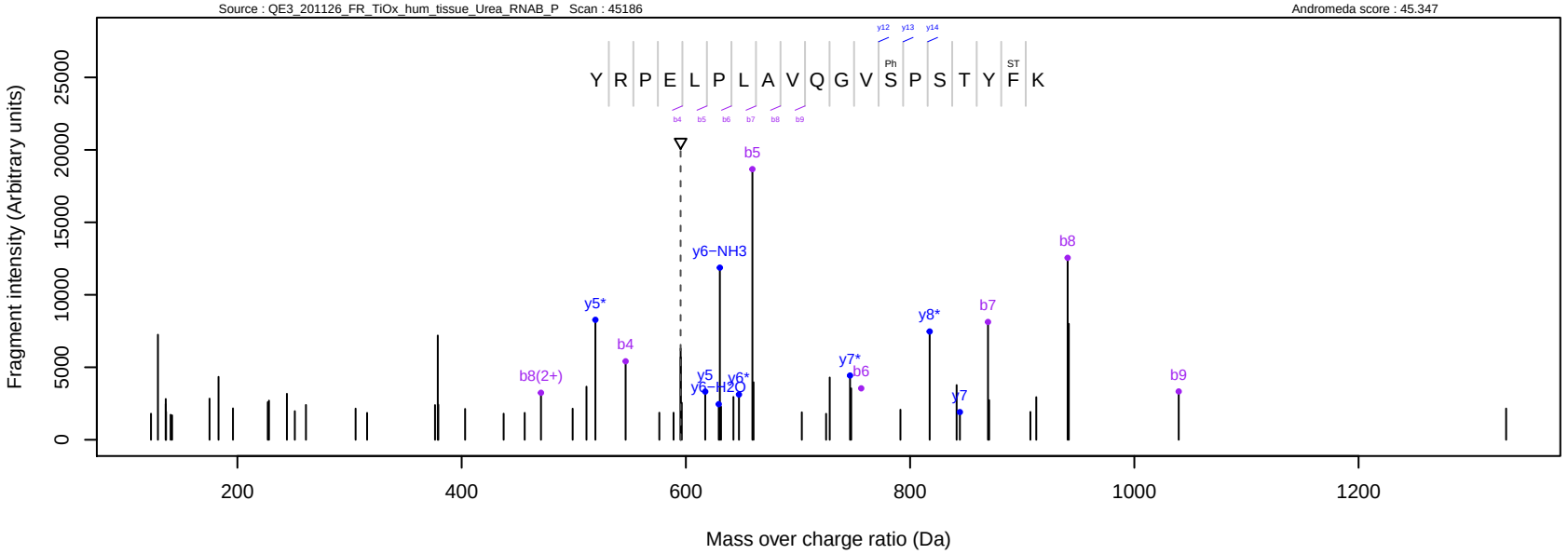
Andromeda score : 45.347



YRPELPLAVQGVS(Phospho (STY))FK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 45186

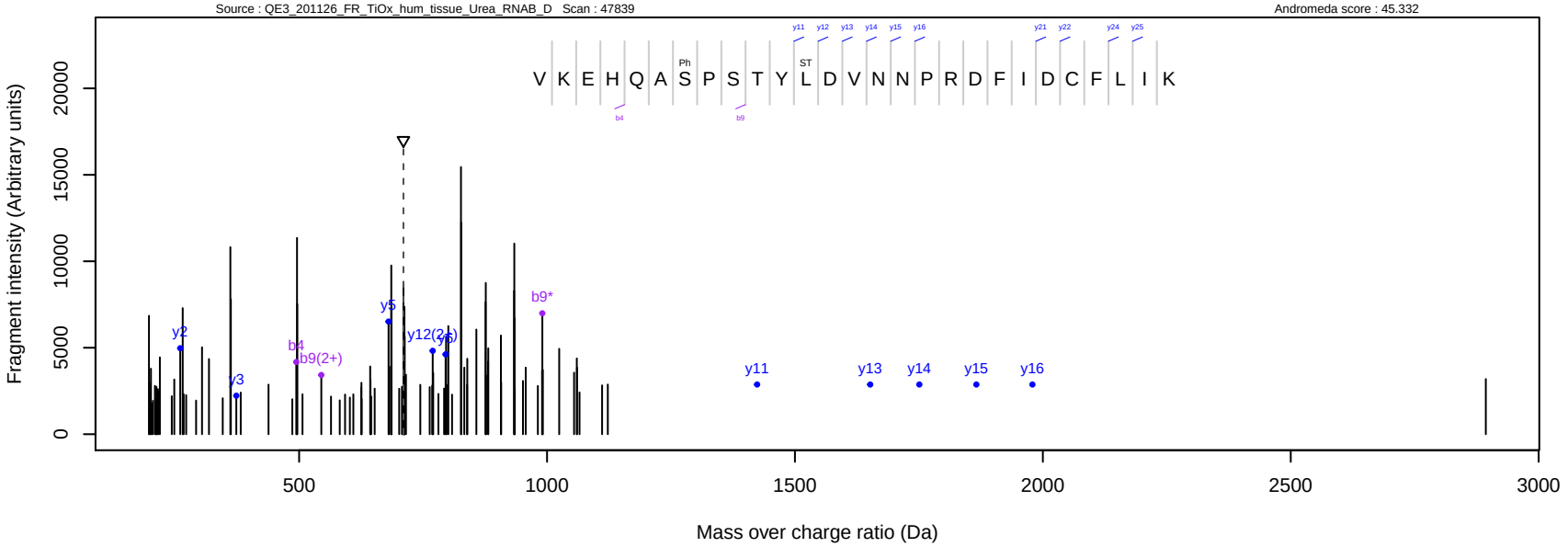
Andromeda score : 45.347



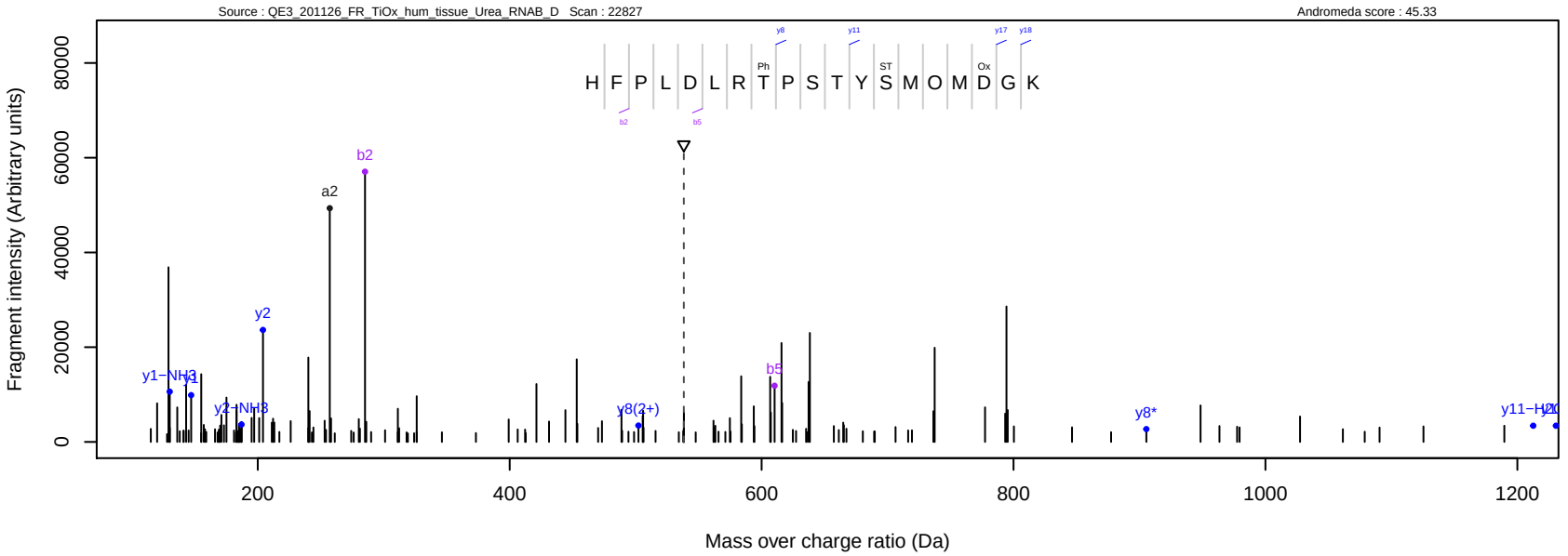
VKEHQAS(Phospho (STY))LDVNNPRDFIDCFLIK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 47839

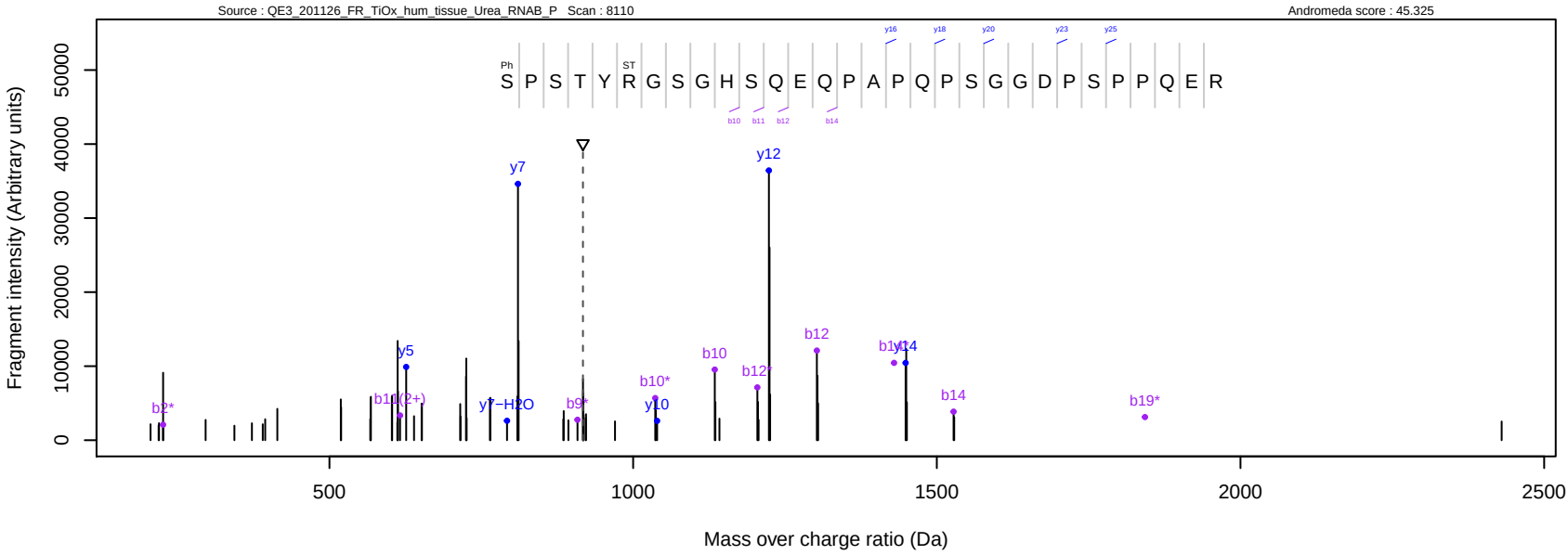
Andromeda score : 45.332



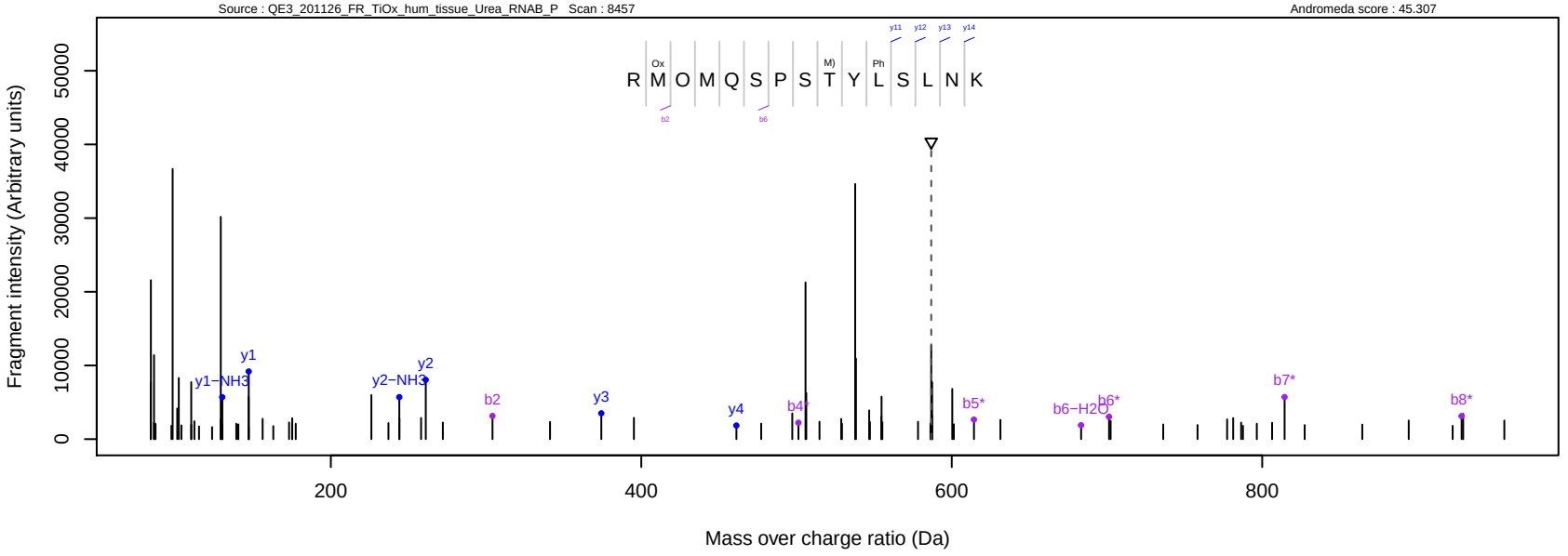
HFPLDLRT(Phospho (STY))SM(Oxidation (M))DGK−3+



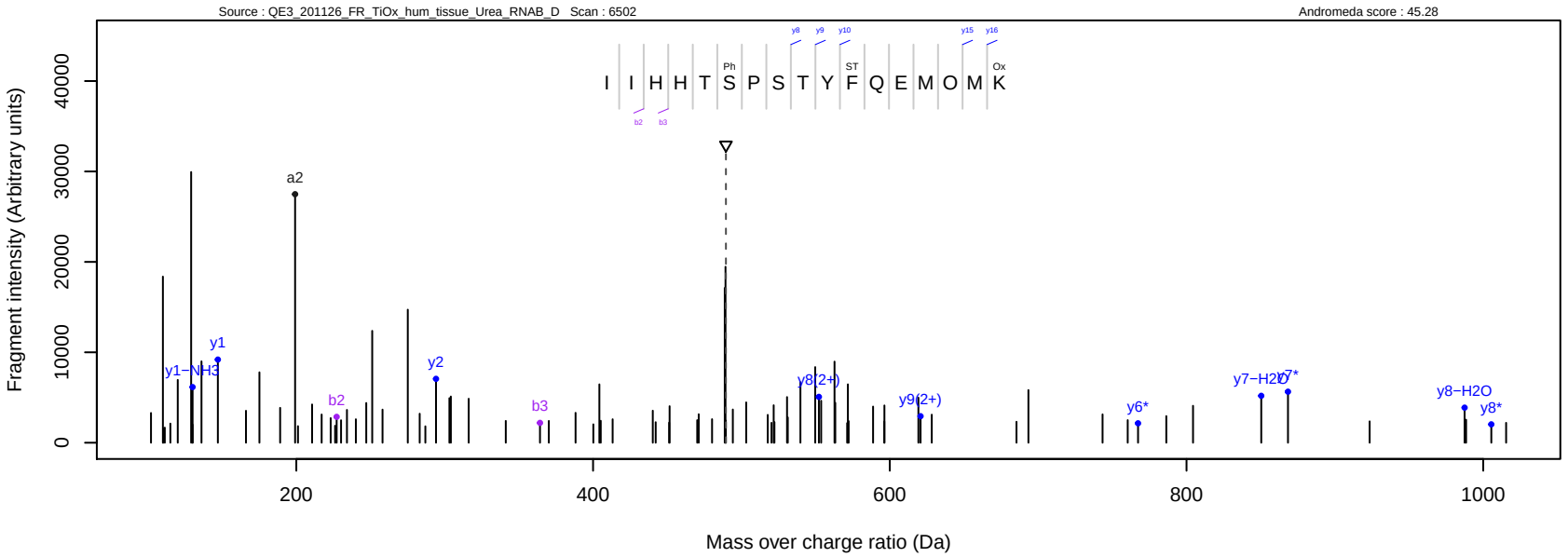
S(Phospho (STY))RGSGHSQEQPAPQPSGGDPSPPQER−3+



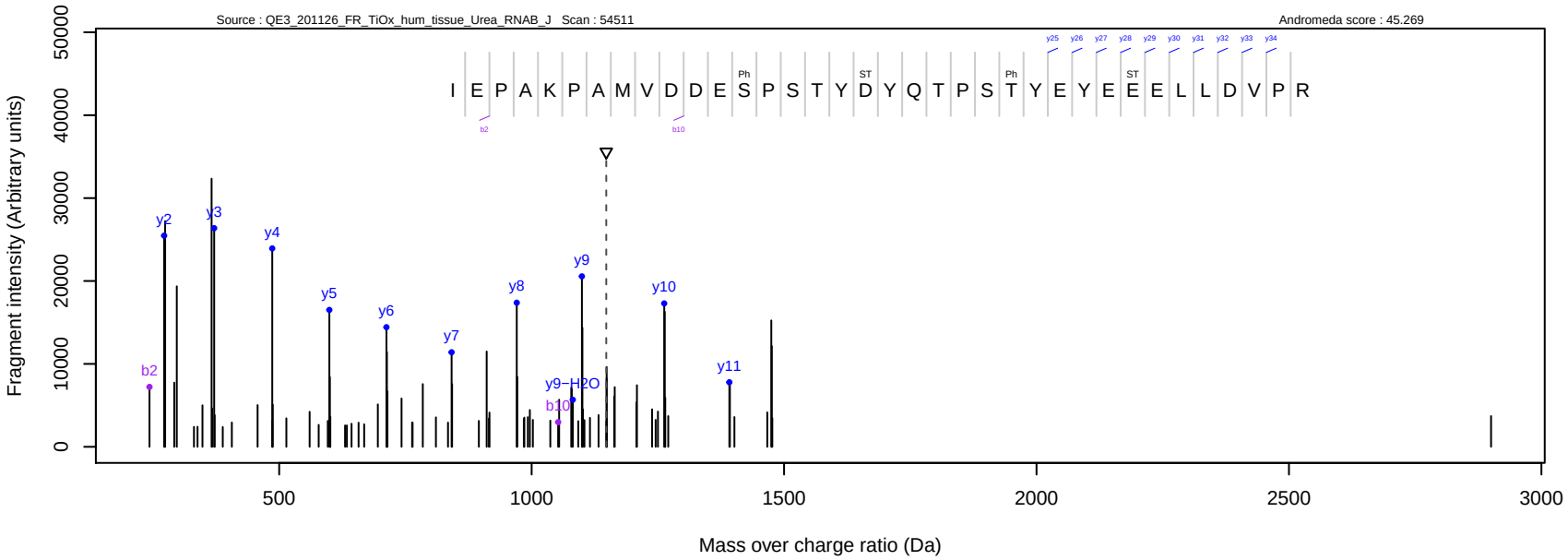
RM(Oxidation (M))QS(Phospho (STY))LSLNK−2+



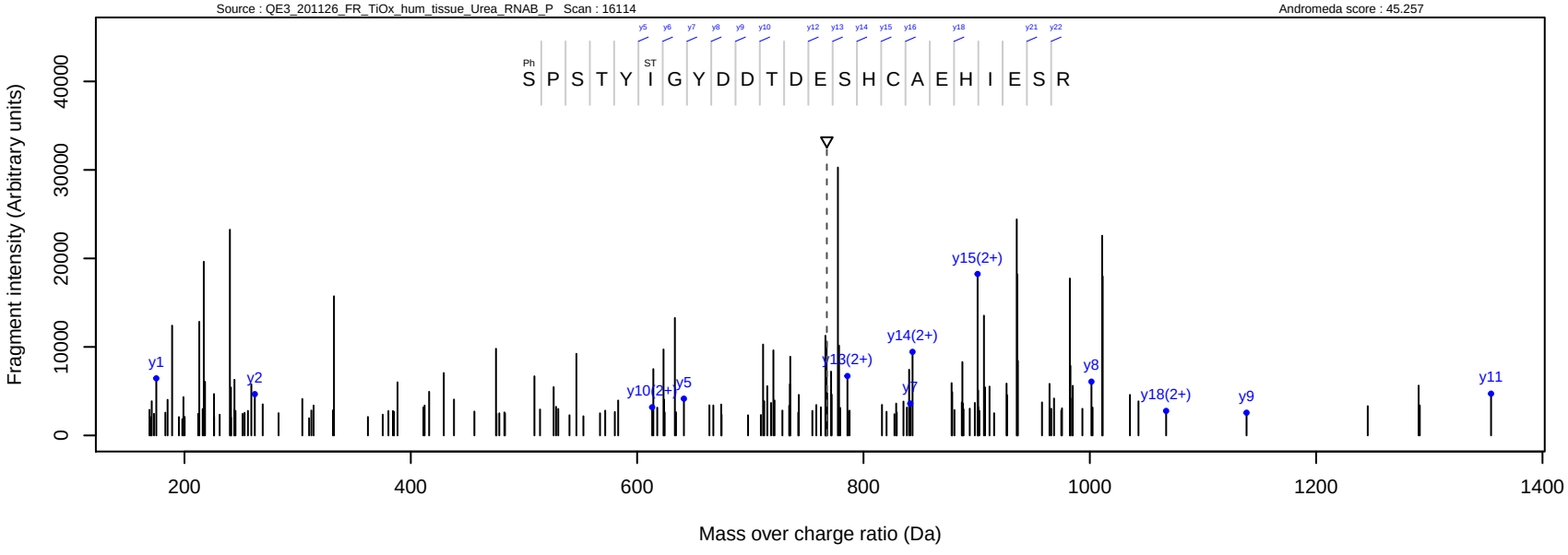
IIHHTS(Phospho (STY))FQEM(Oxidation (M))K−3+



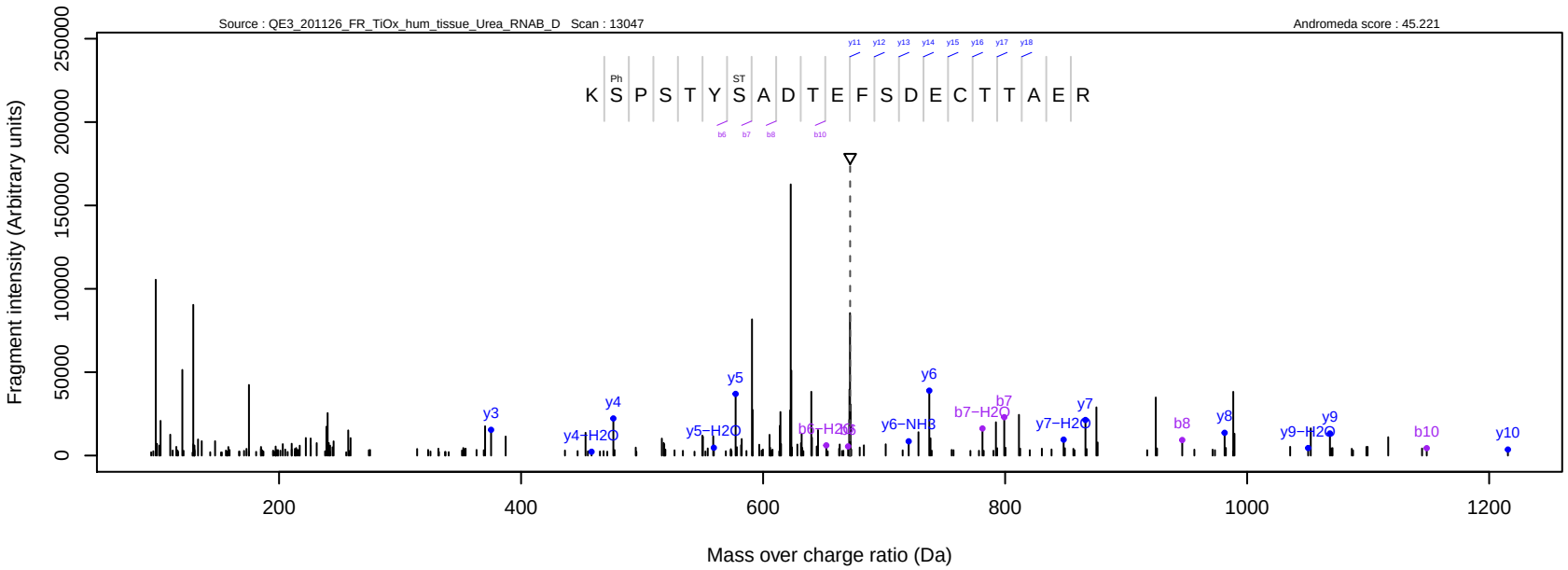
IEPAKPAMVDDES(Phospho (STY))DYQT(Phospho (STY))EYEEELLDVPR−3+



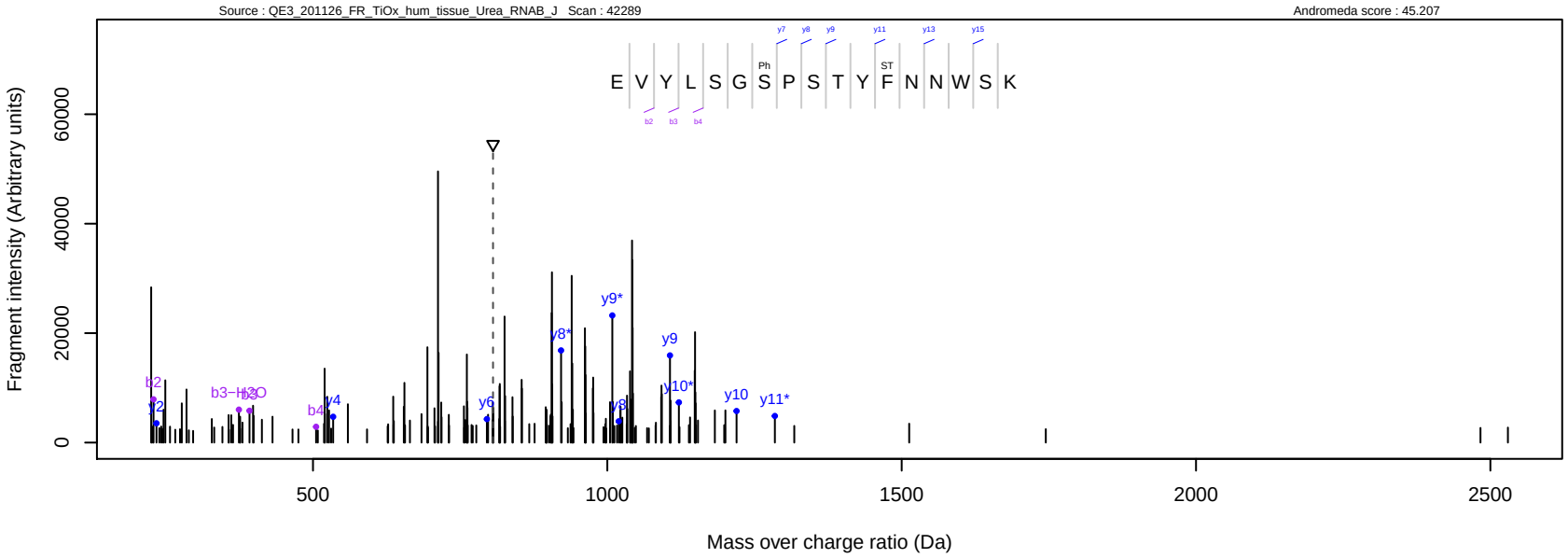
S(Phospho (STY))IGYDDTDESHCAEHIESR−3+



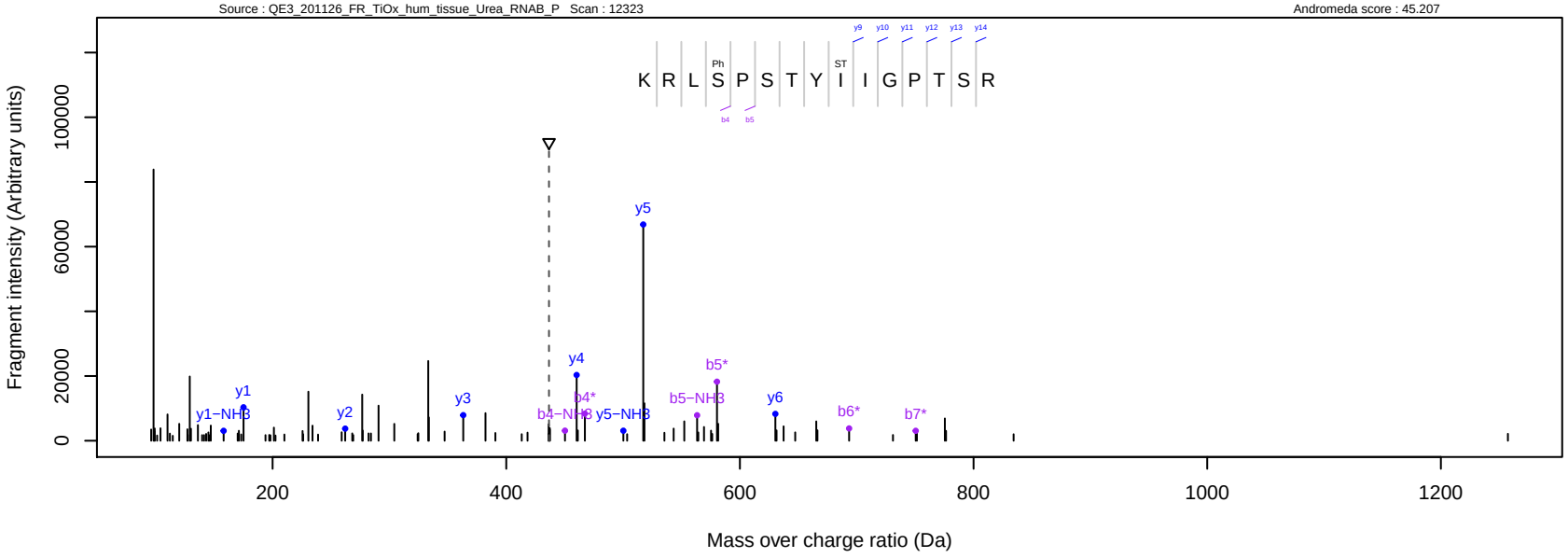
KS(Phospho (STY))SADTEFSDECTTAER−3+



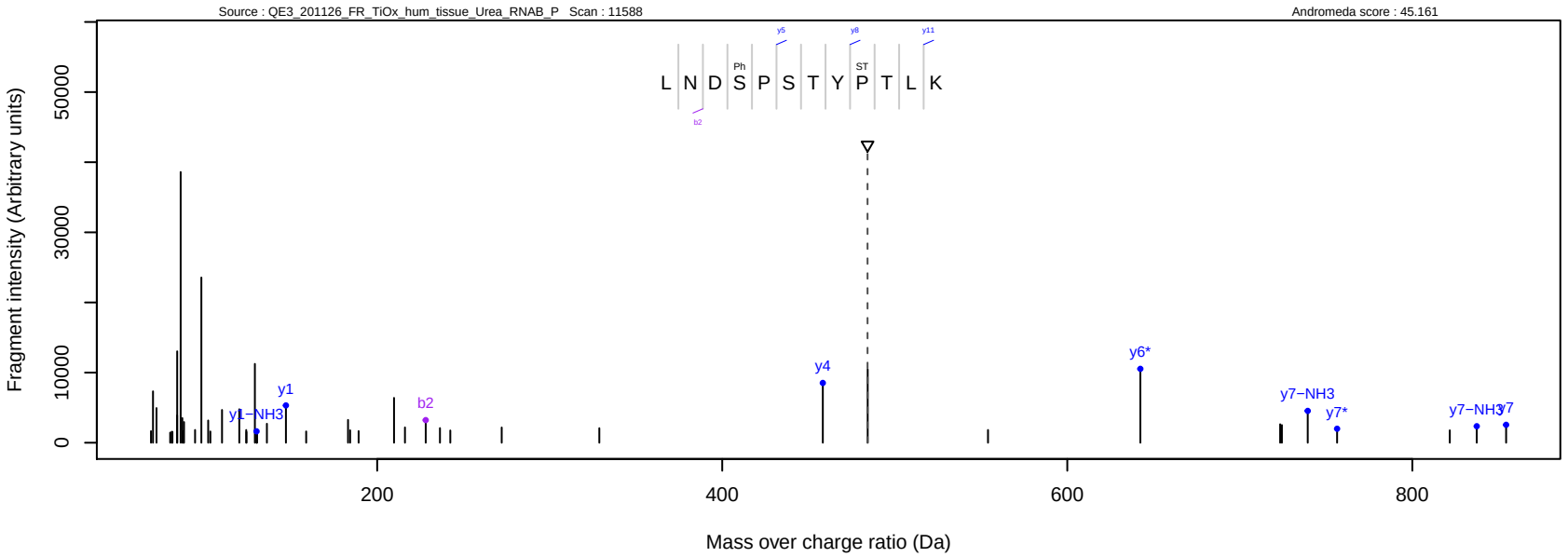
EVYLSGS(Phospho (STY))FNNWSK−2+



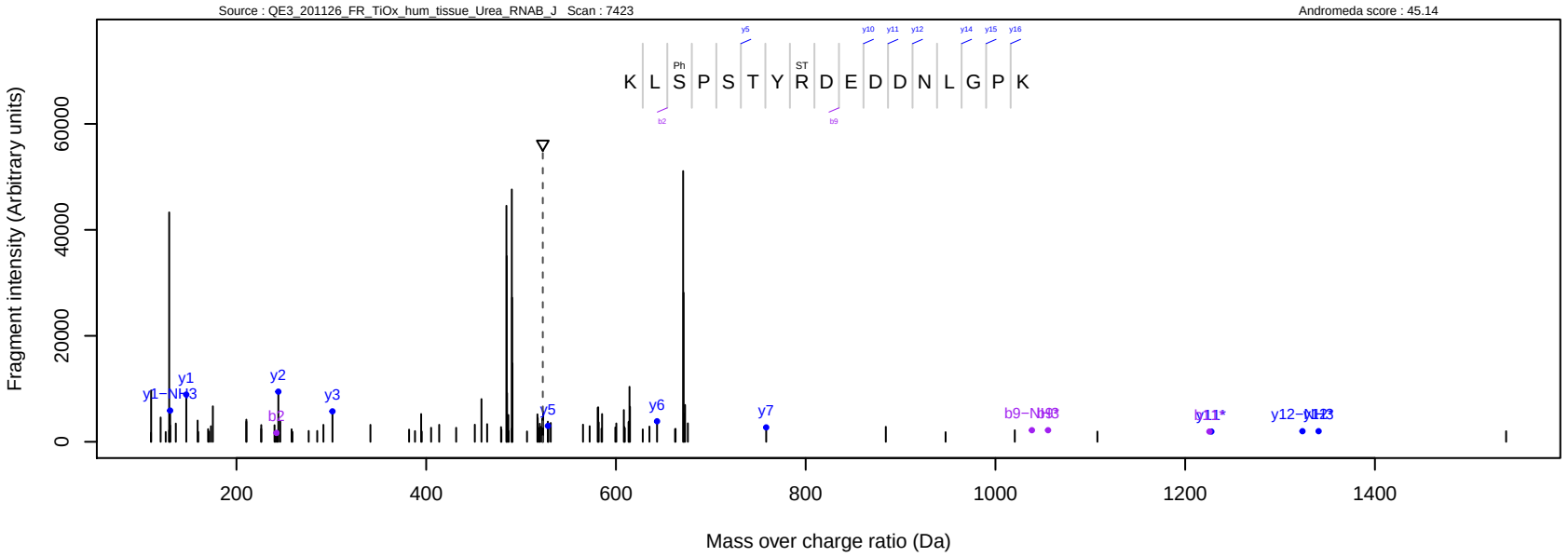
KRLS(Phospho (STY))IIGPTSR−3+



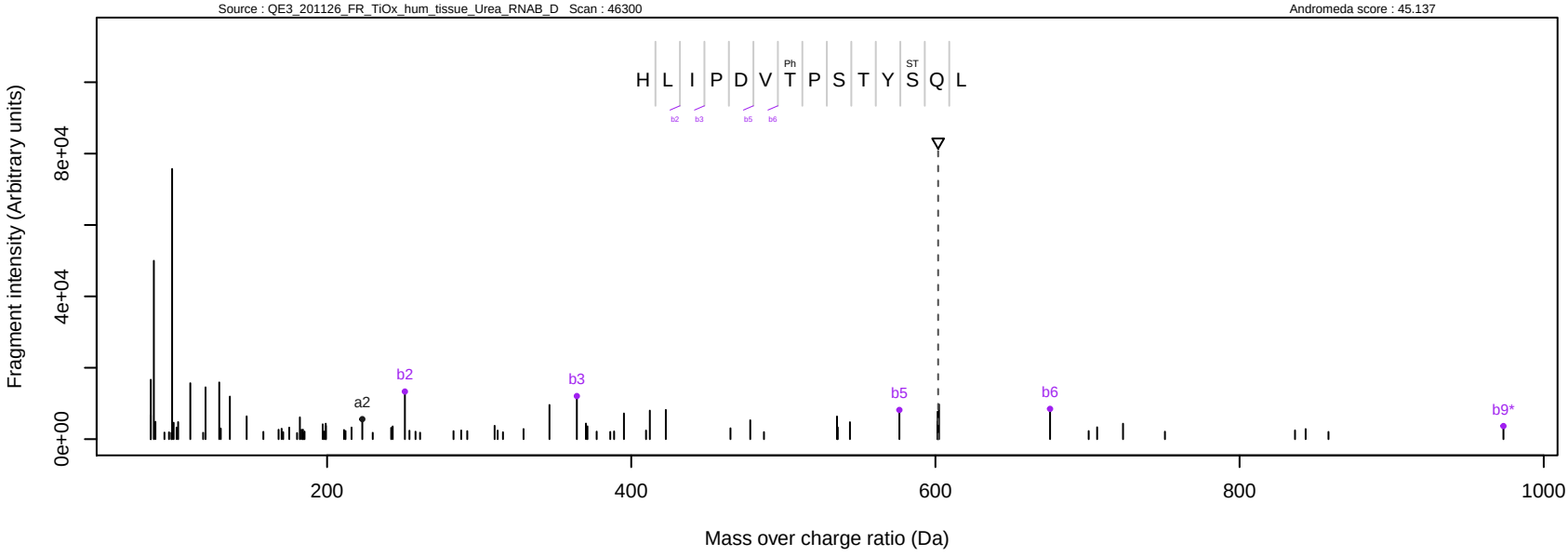
LNDS(Phospho (STY))PTLK−2+



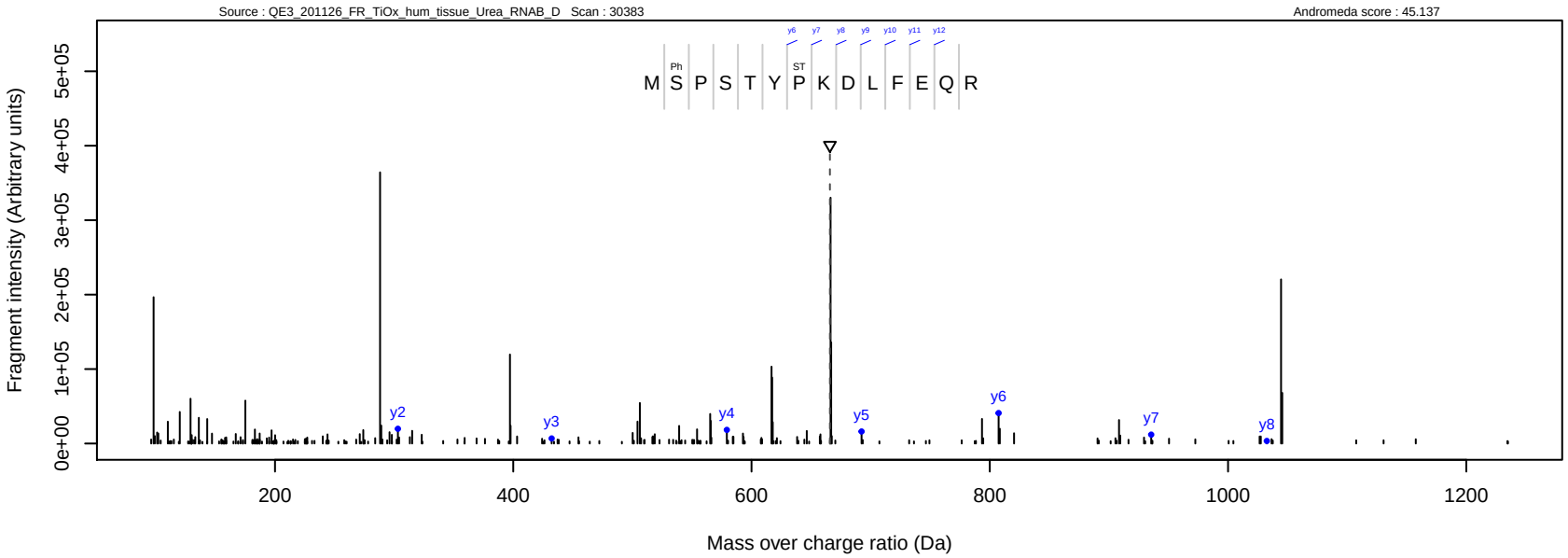
KLS(Phospho (STY))RDEDDNLGPK−3+



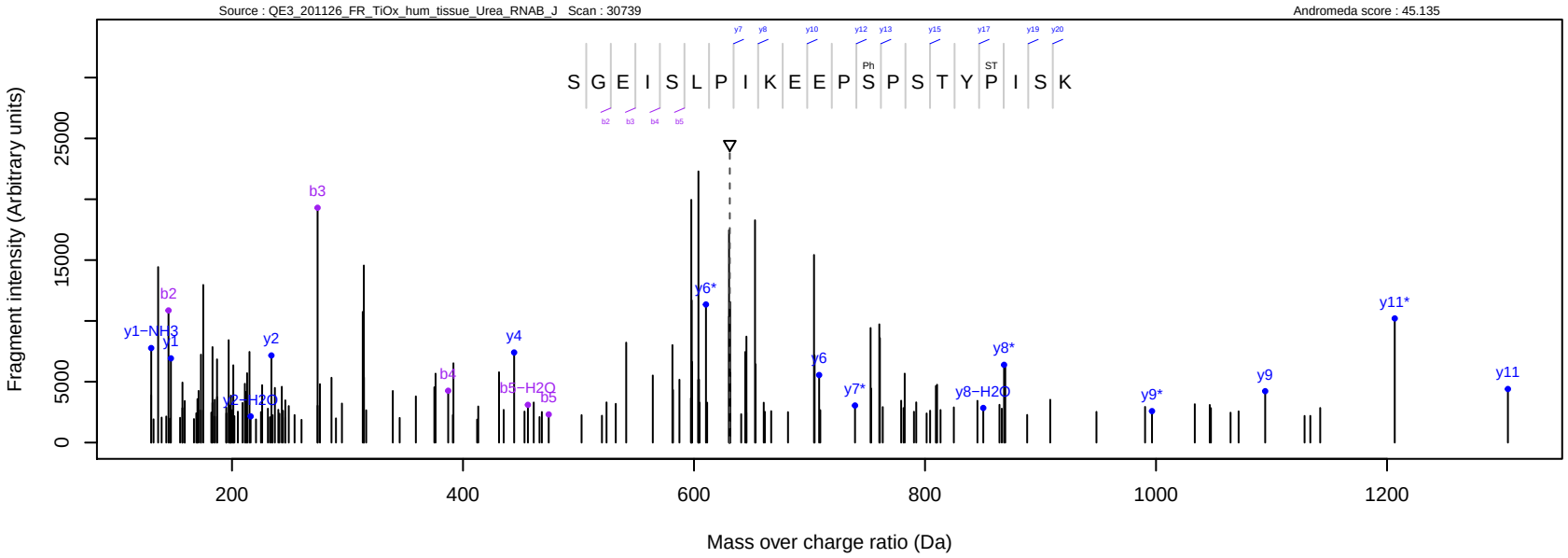
HLIPDVT(Phospho (STY))SQL−2+



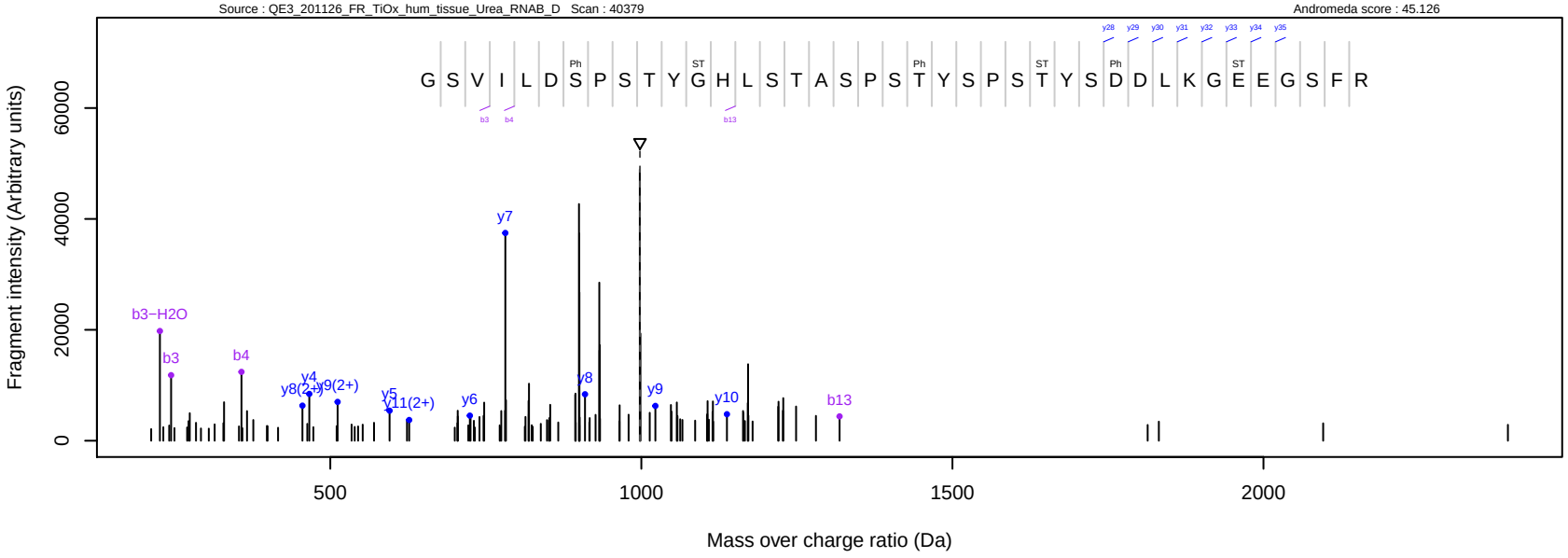
MS(Phospho (STY))PKDLFEQR−2+



SGEISLPIKEEPS(Phospho (STY))PISK−3+



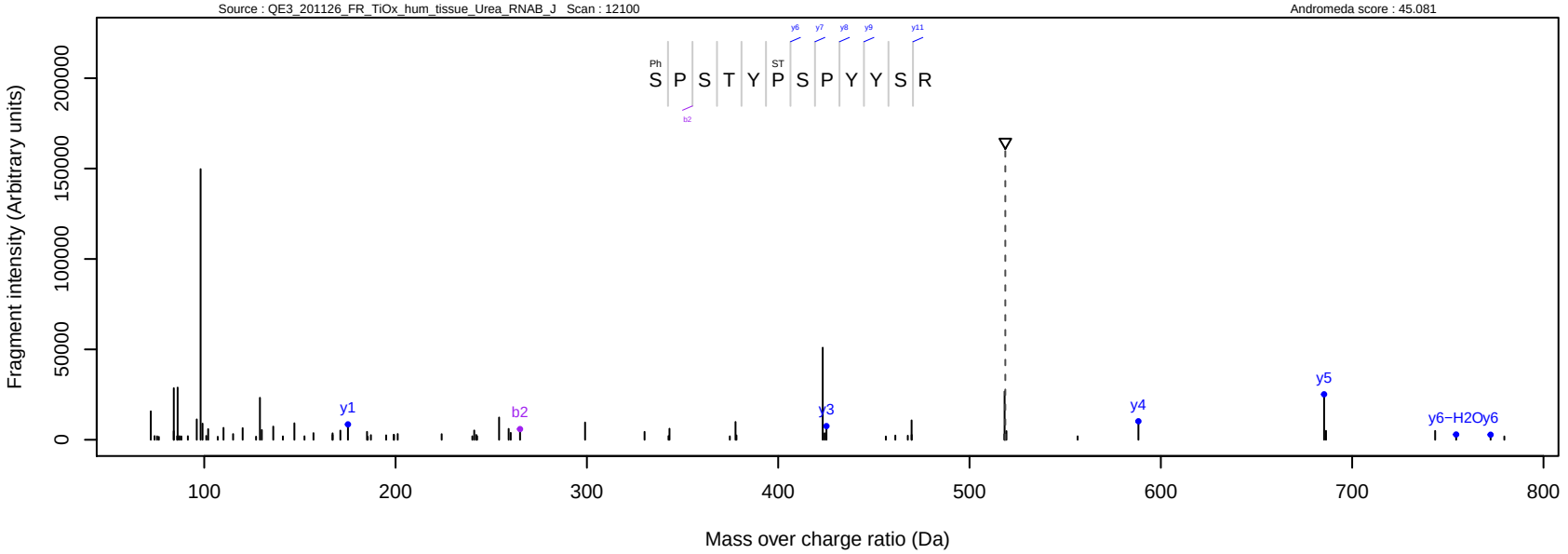
GSVILDS(Phospho (STY))GHLSTAS(Phospho (STY))S(Phospho (STY))SDDLKGEEGSFR−3+



S(Phospho (STY))PSPYYSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 12100

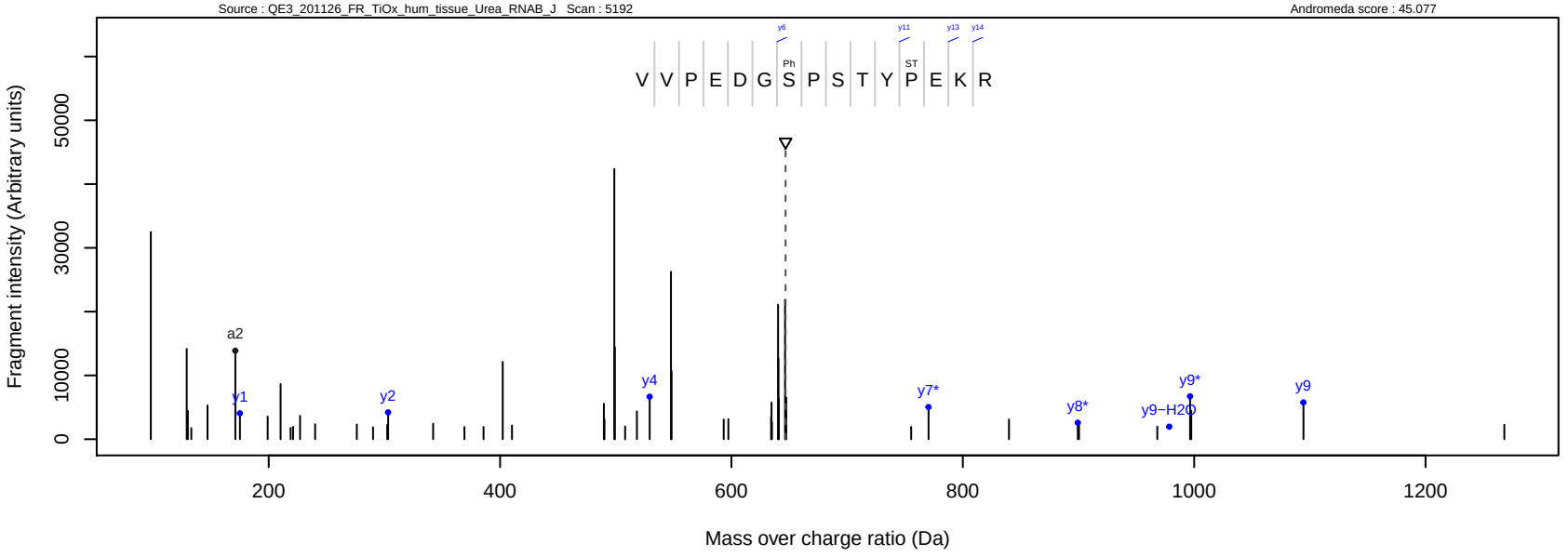
Andromeda score : 45.081



VVPEDGS(Phospho (STY))PEKR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 5192

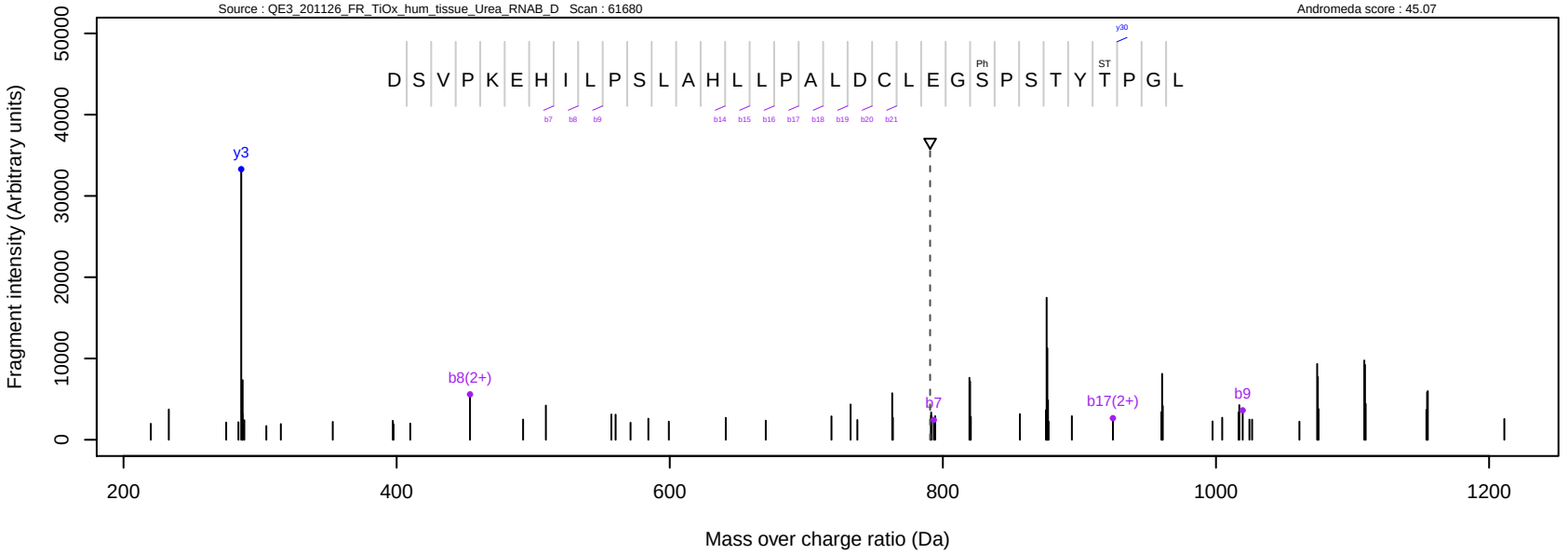
Andromeda score : 45.077



DSVPKEHILPSLAHLLPALDCLEGS(Phospho (STY))TPGL−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 61680

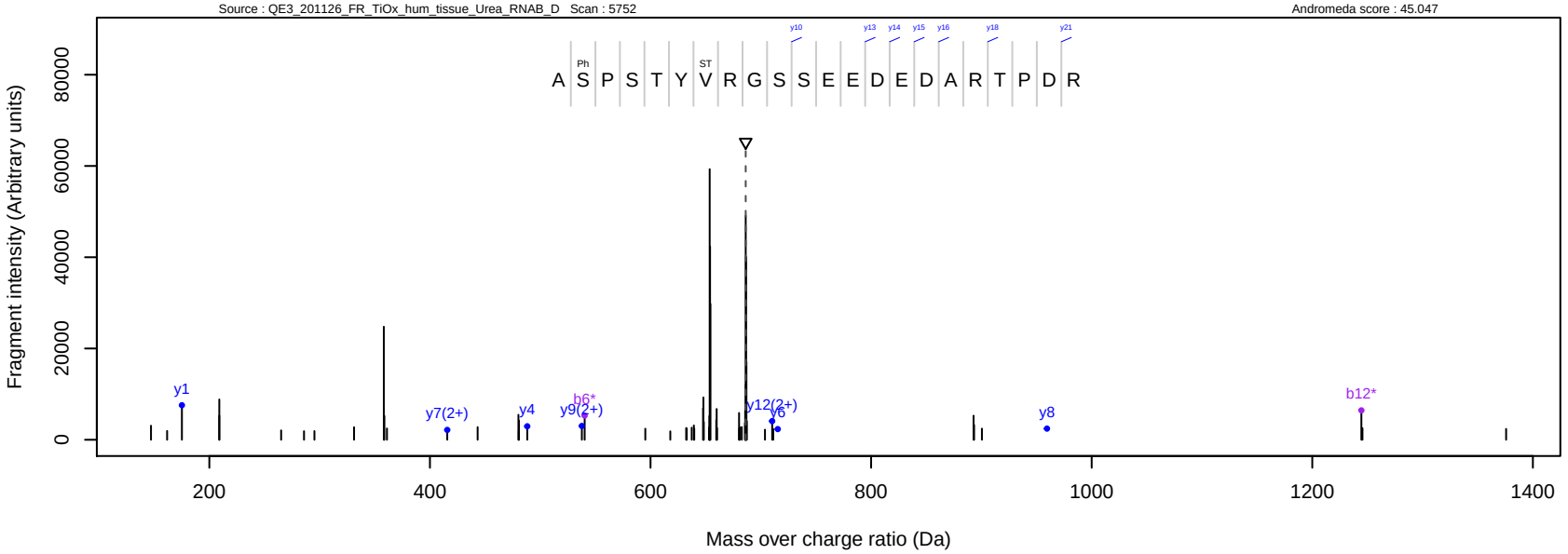
Andromeda score : 45.07



AS(Phospho (STY))VRGSSEEDEDARTPDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 5752

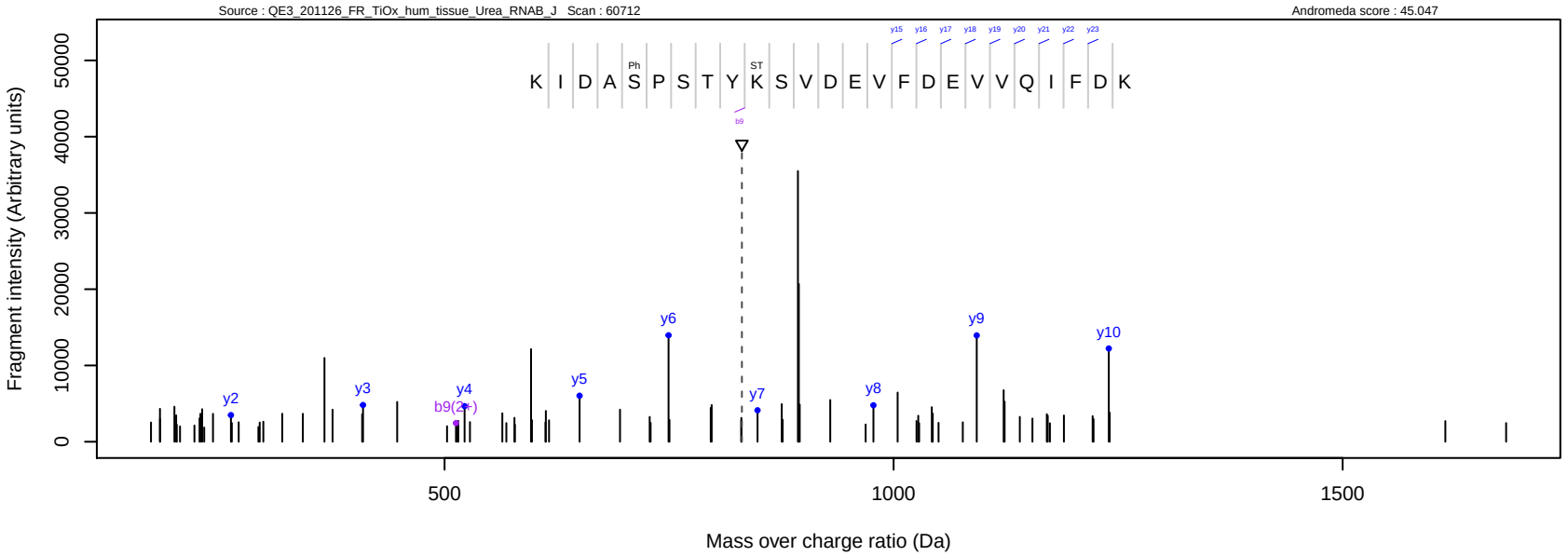
Andromeda score : 45.047



KIDAS(Phospho (STY))KSVDEVFDEVVQIFDK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 60712

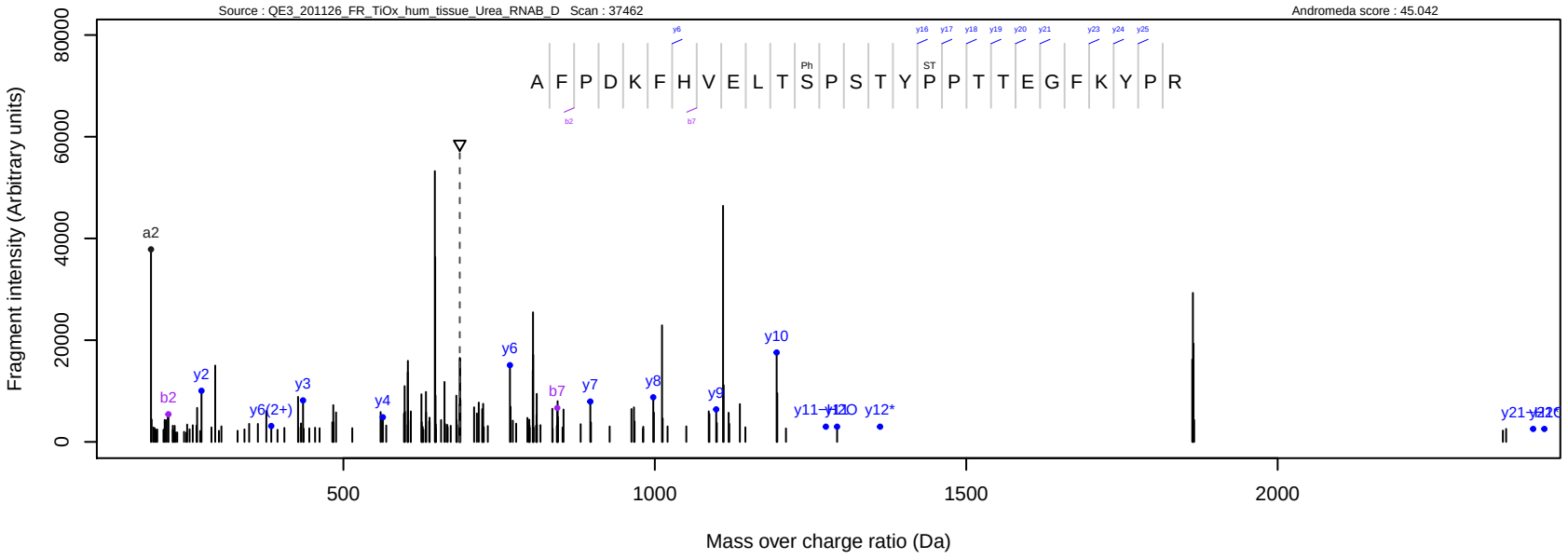
Andromeda score : 45.047



AFPDKFHVELTS(Phospho (STY))PPTTEGFKYPR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 37462

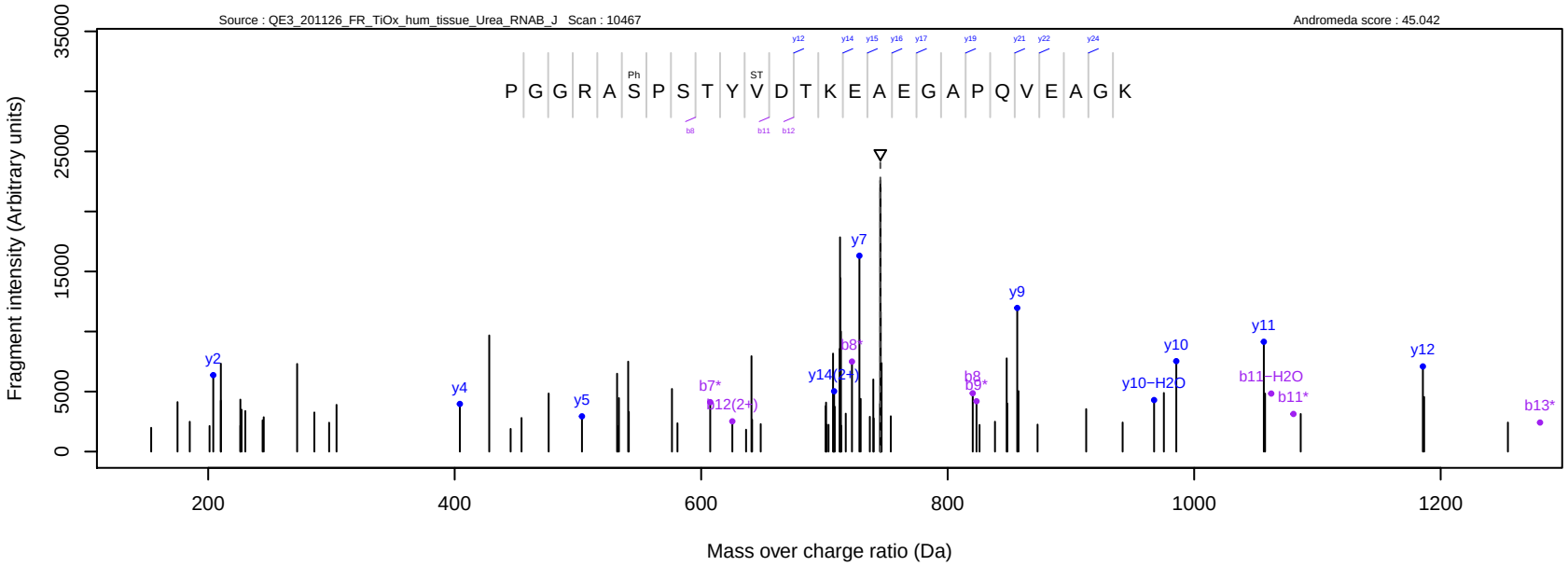
Andromeda score : 45.042



PGGRAS(Phospho (STY))VDTKEAEGAPQVEAGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 10467

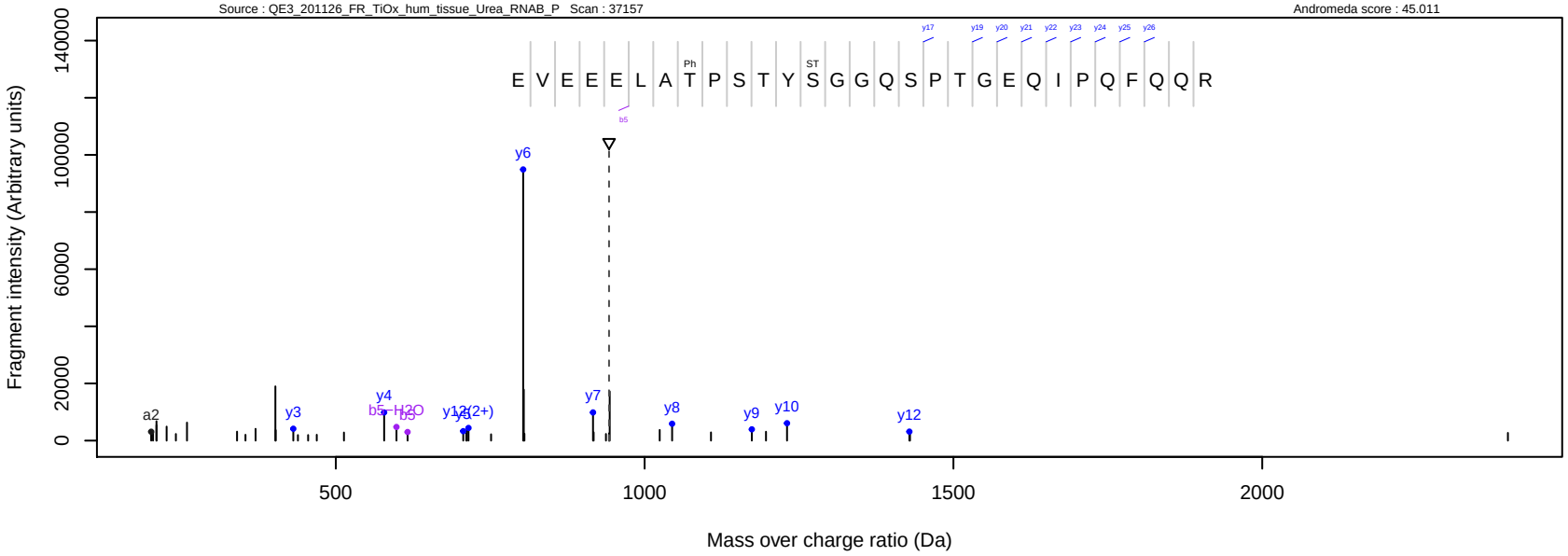
Andromeda score : 45.042



EVEEELAT(Phospho (STY))SGGQSPTGEQIPQFQQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 37157

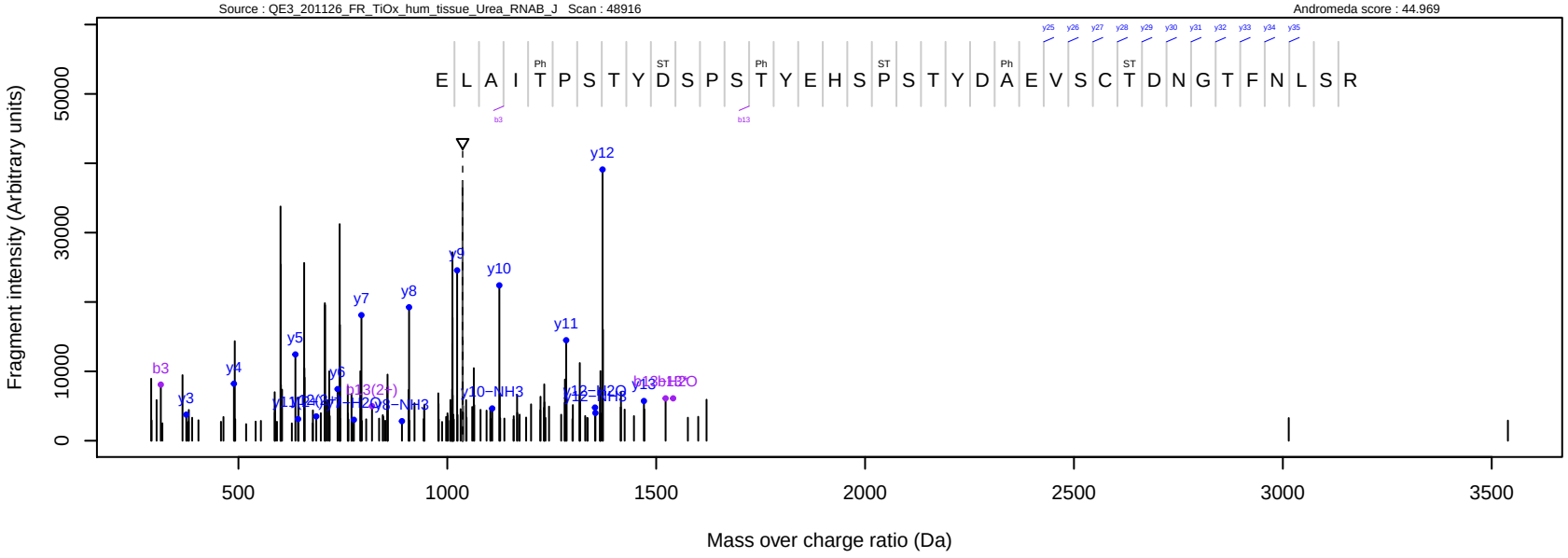
Andromeda score : 45.011



ELAIT(Phospho (STY))DS(Phospho (STY))EHS(Phospho (STY))DAEVSCTDNGTFNLSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 48916

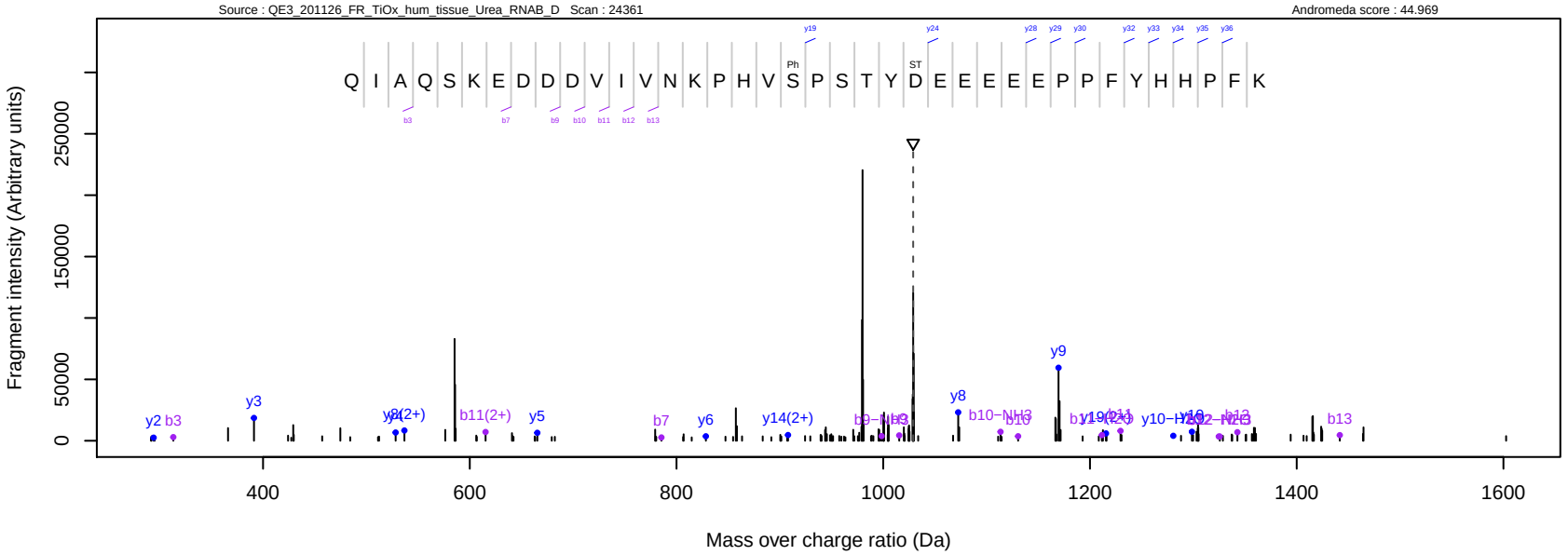
Andromeda score : 44.969



QIAQSKEDDDVIVNKPHVS(Phospho (STY))DEEEEEPPFYHHPFK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 24361

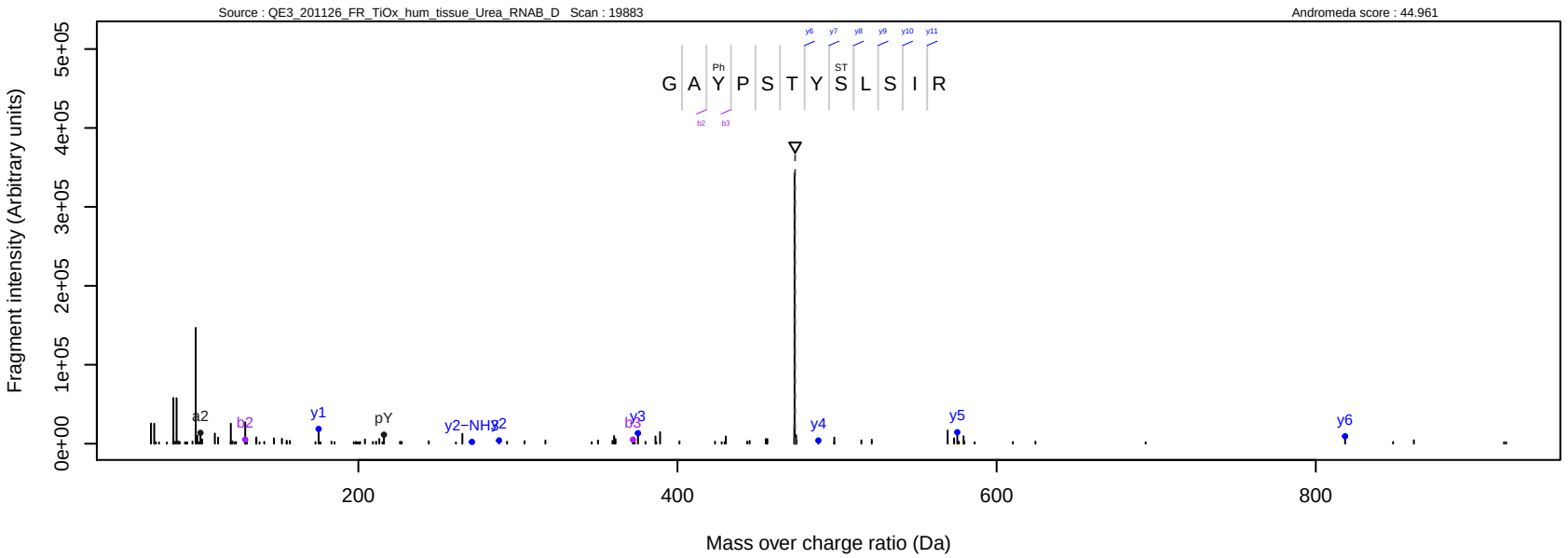
Andromeda score : 44.969



GAY(Phospho (STY))SLSIR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19883

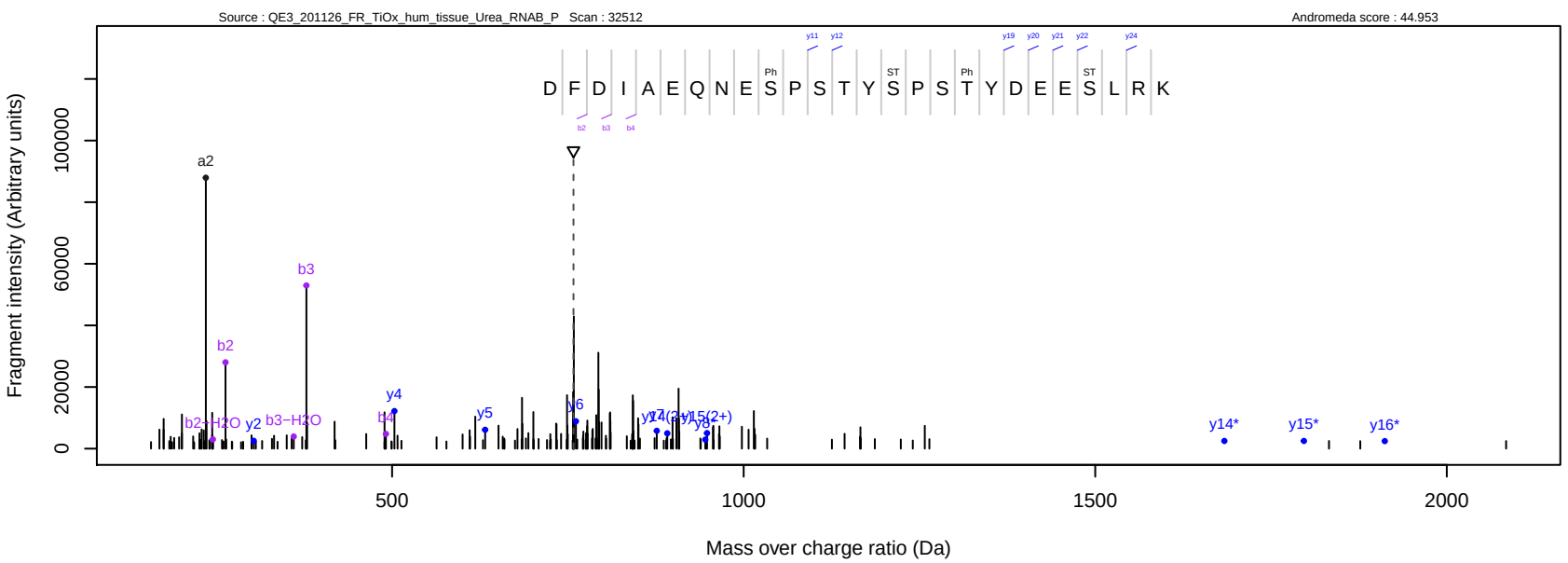
Andromeda score : 44.961



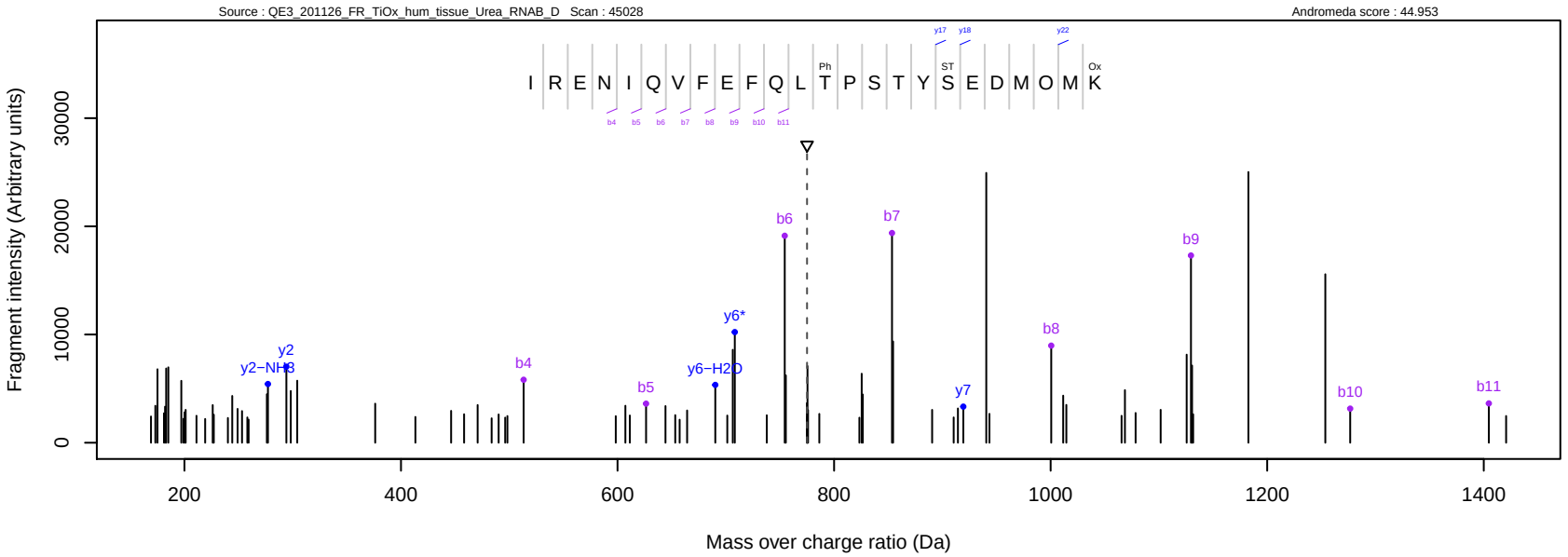
DFDIAEQNES(Phospho (STY))S(Phospho (STY))DEESLRK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 32512

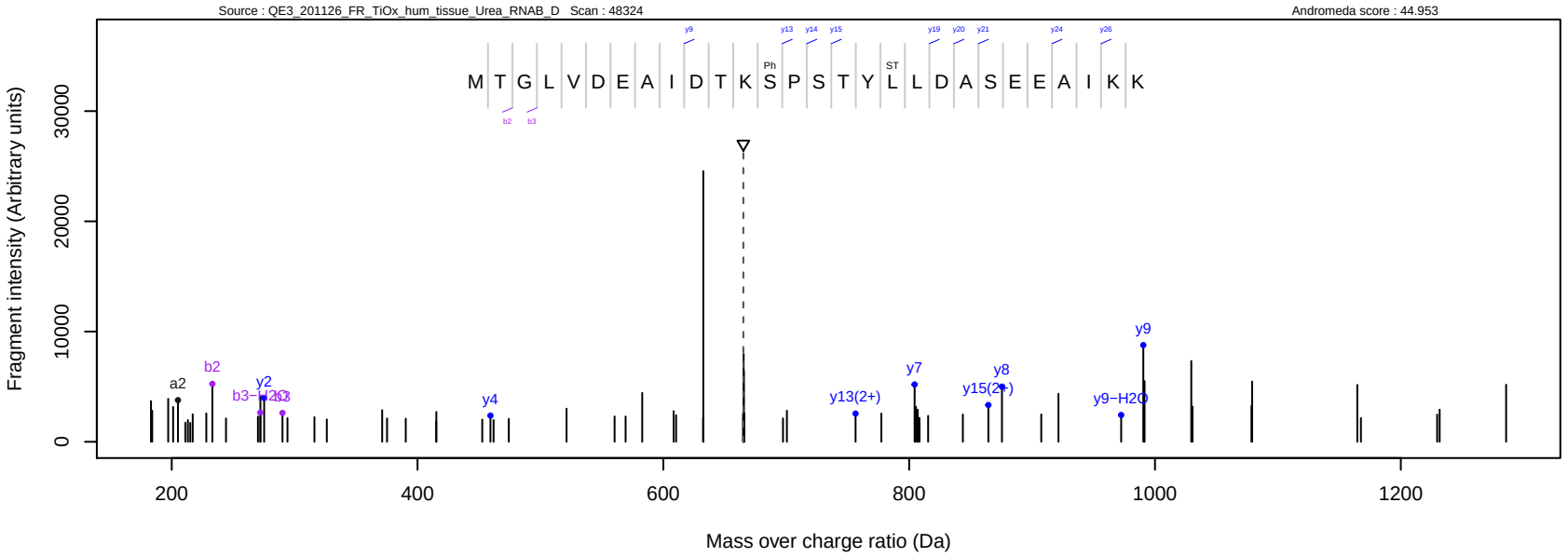
Andromeda score : 44.953



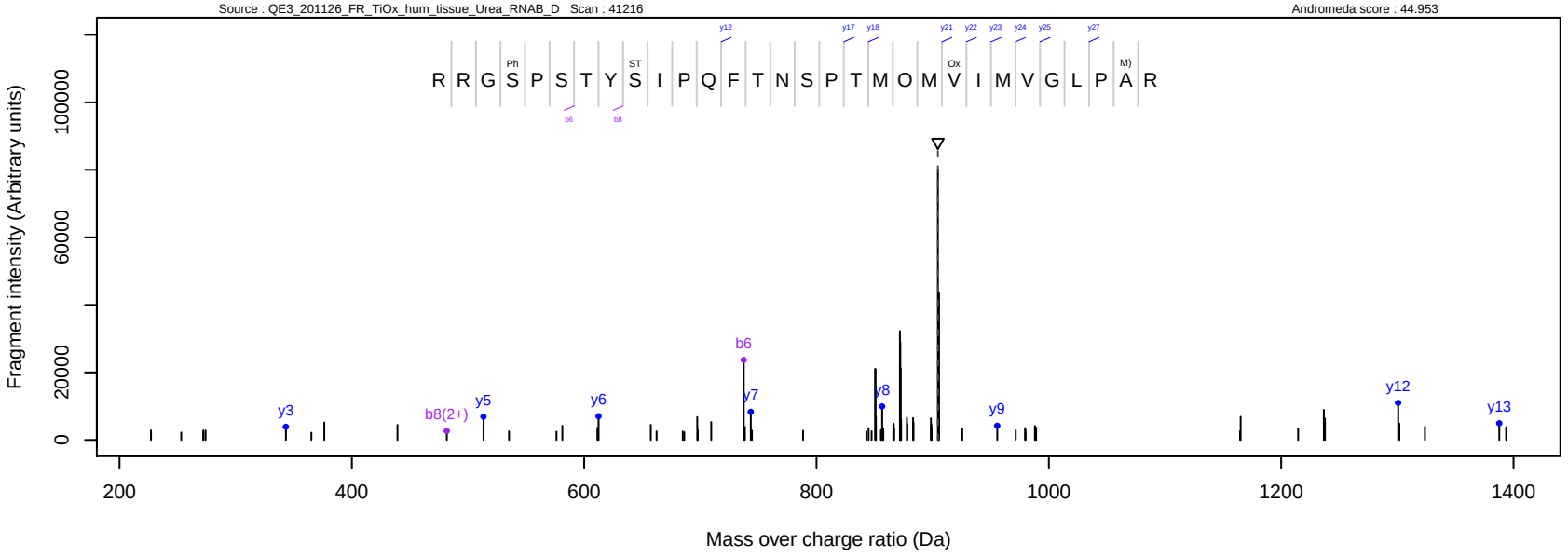
IRENIQVFEFQLT(Phospho (STY))SEDM(Oxidation (M))K−3+

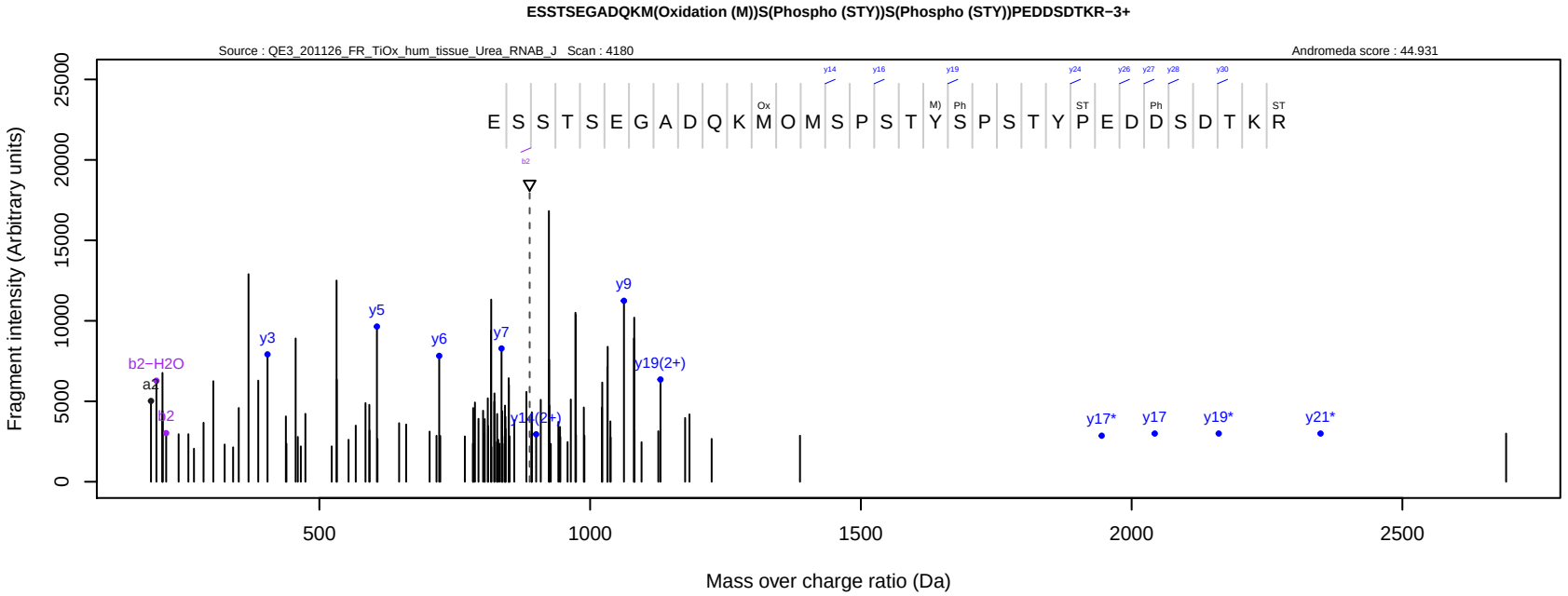


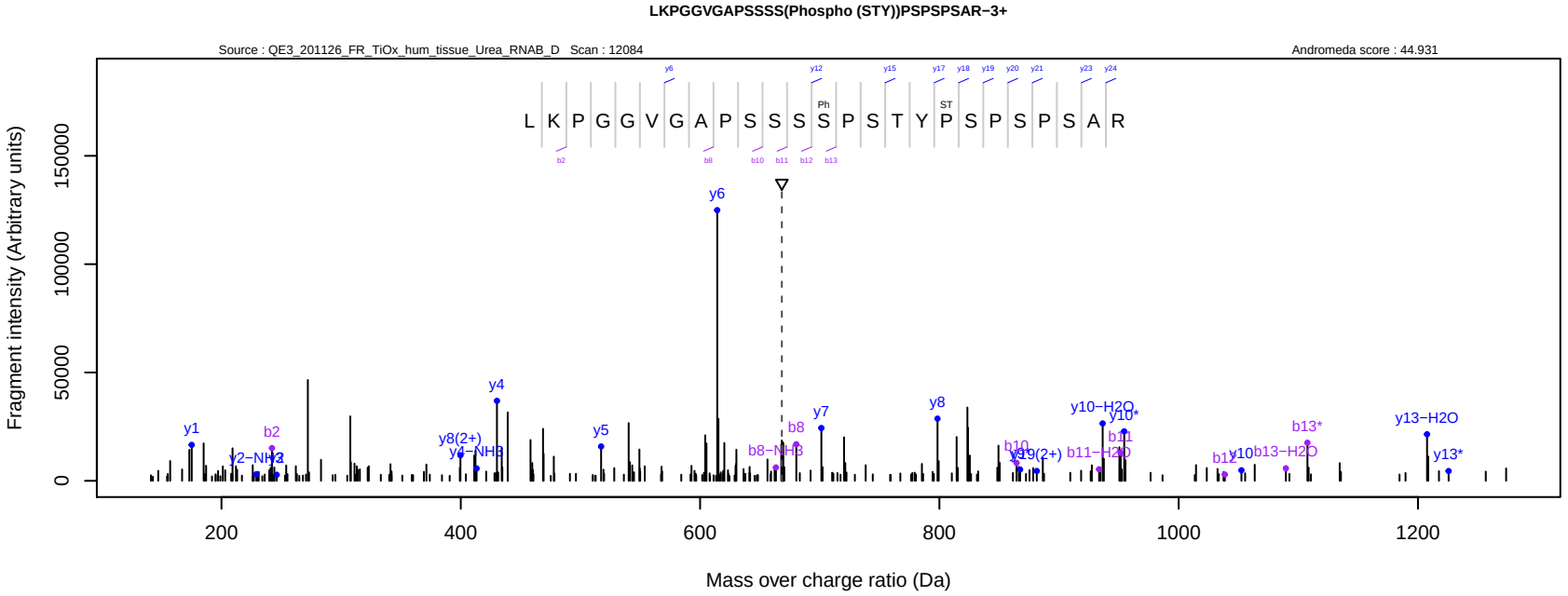
MTGLVDEAIDTKS(Phospho (STY))LLDASEEAIKK−4+

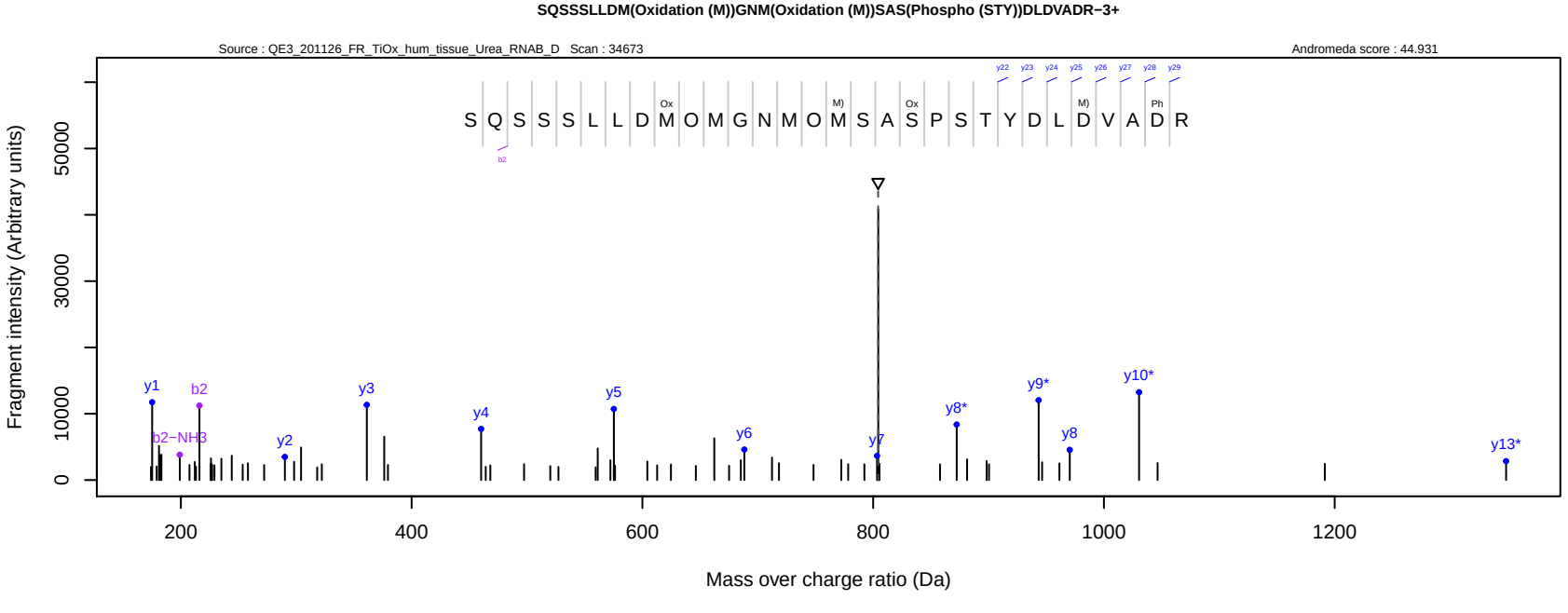


RRGS(Phospho (STY))SIPQFTNSPTM(Oxidation (M))VIMVGLPAR−3+




ESSTSEGADQKM(Oxidation (M))S(Phospho (STY))S(Phospho (STY))PEDDSDTKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 4180
Andromeda score : 44.931
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
E S S T S E G A D Q K M O M S P S T Y S P S T Y P E D D S D T K R
y3
y5
y6
y7
y9
y19(2+)
y14(2+)
b2−H2O
a2
b2
y17*
y17
y19*
y21*

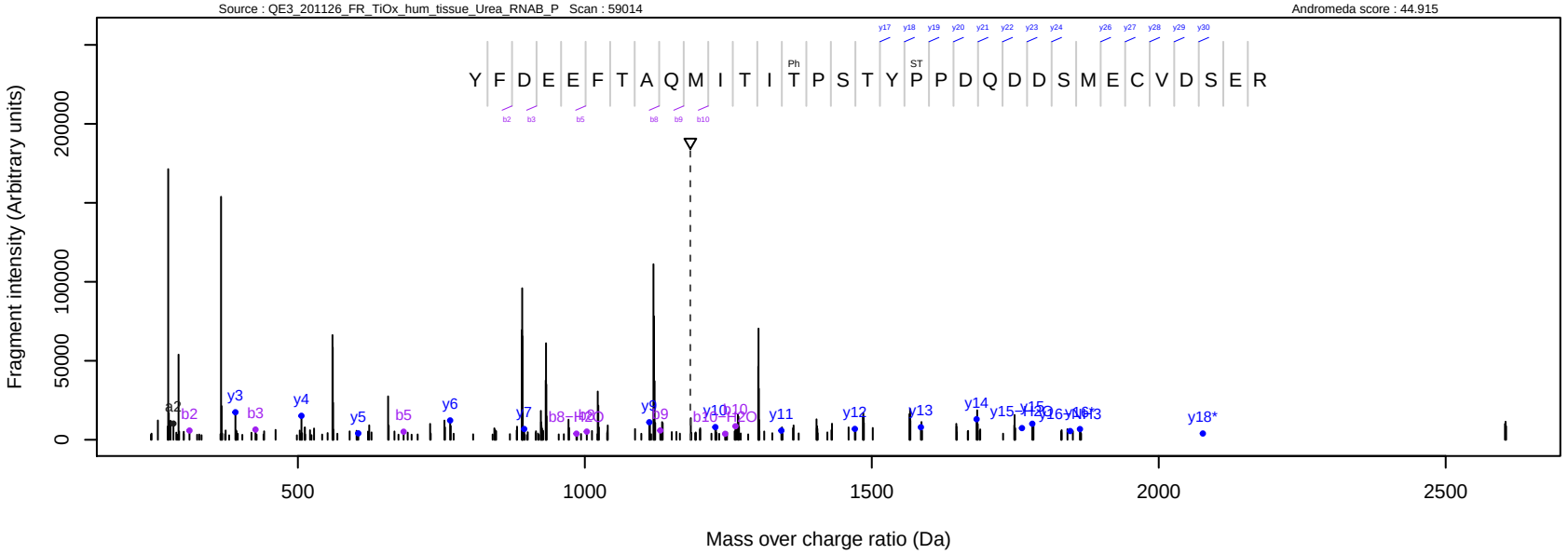

LKPGGVGAPSSSS(Phospho (STY))PSPSPSAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12084
Andromeda score : 44.931
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
L K P G G V G A P S S S S P S T Y P S P S P S A R
y6
y4
y1
b2
y5
y8(2+)
y4−NH3
b8
b8−NH3
y7
y8
y10−H2O
y10*
b11
b11−H2O
b13*
b13−H2O
y13−H2O
y13*


SQSSSLLDM(Oxidation (M))GNM(Oxidation (M))SAS(Phospho (STY))DLDVADR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 34673
Andromeda score : 44.931
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
S Q S S S L L D M O M G N M O M S A S P S T Y D L D V A D R
y1
b2
b2−NH3
y2
y3
y4
y5
y6
y7
y8*
y9*
y8
y10*
y13*

YFDEEFTAQMITIT(Phospho (STY))PPDQDDSMECVDSER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 59014

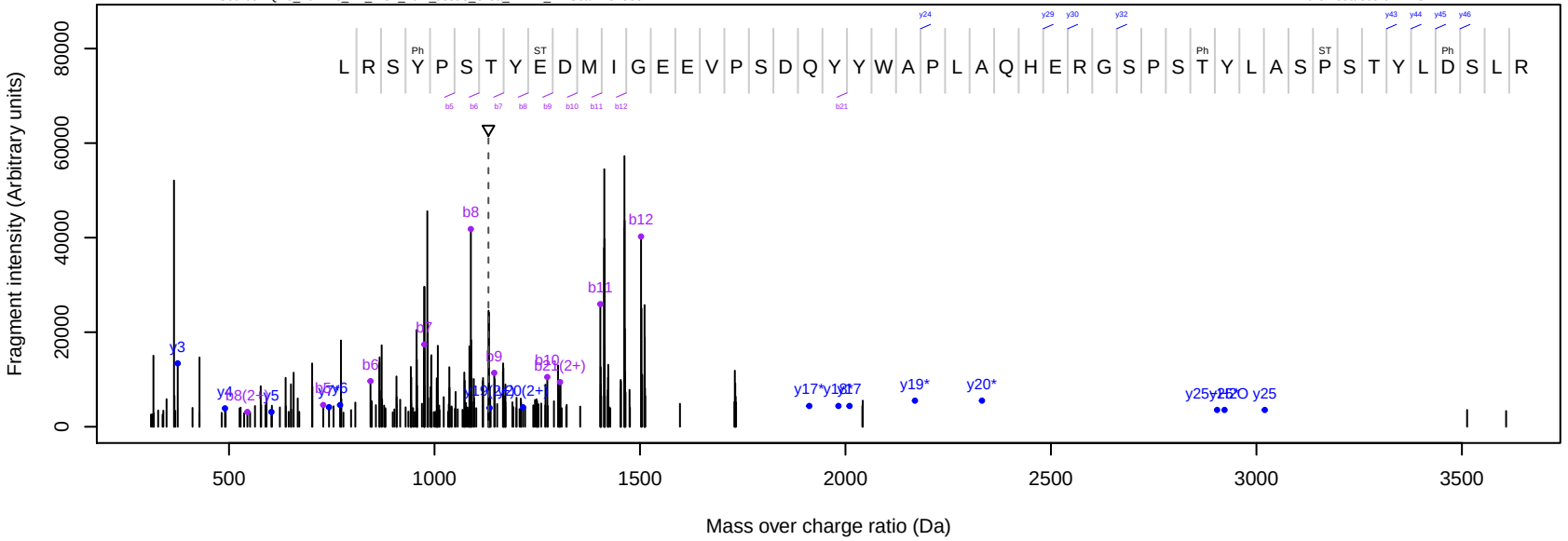
Andromeda score : 44.915



LRSY(Phospho (STY))EDMIGEEVPSDQYYWAPLAQHERGS(Phospho (STY))LAS(Phospho (STY))LDSLR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 57538

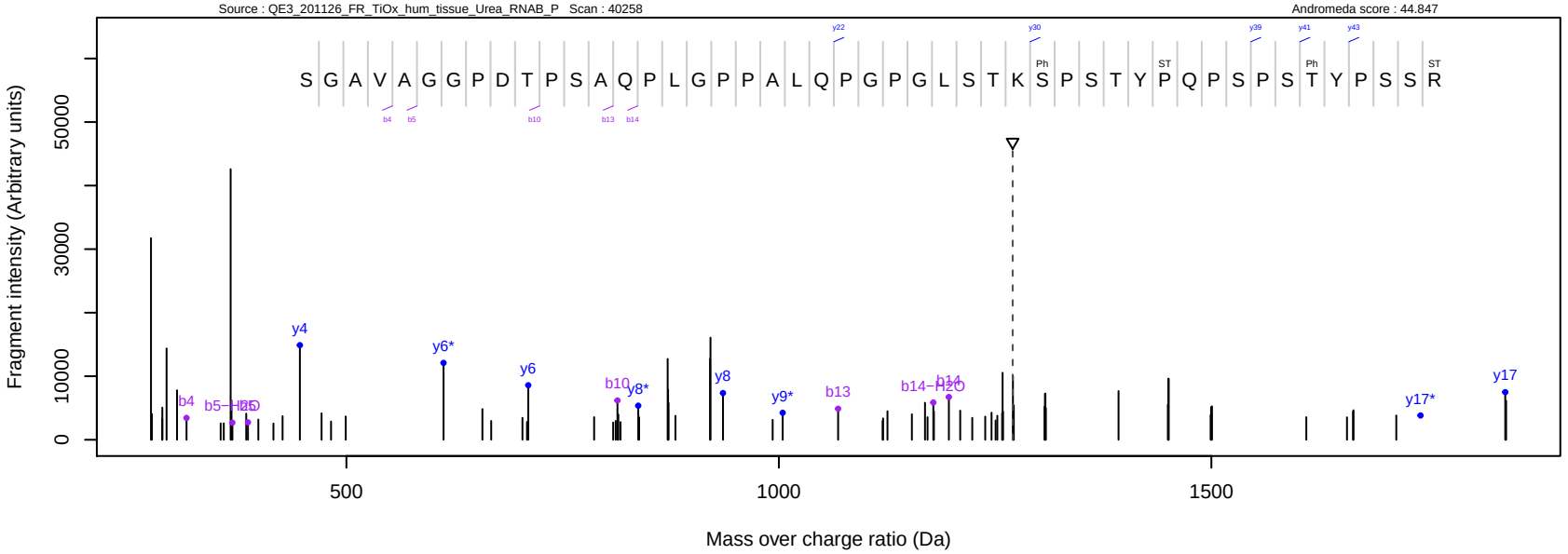
Andromeda score : 44.847



SGAVAGGPDTPSAQPLGPPALQPGPGLSTKS(Phospho (STY))PQPS(Phospho (STY))PSSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 40258

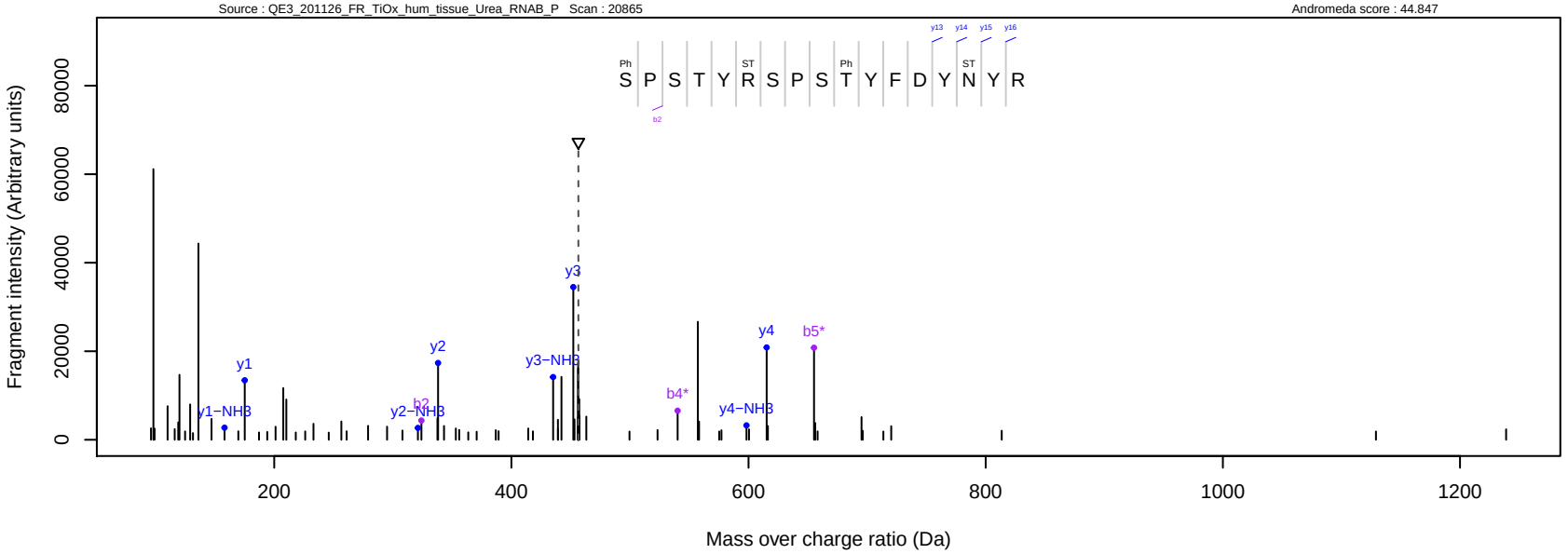
Andromeda score : 44.847



S(Phospho (STY))RS(Phospho (STY))FDYNYR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20865

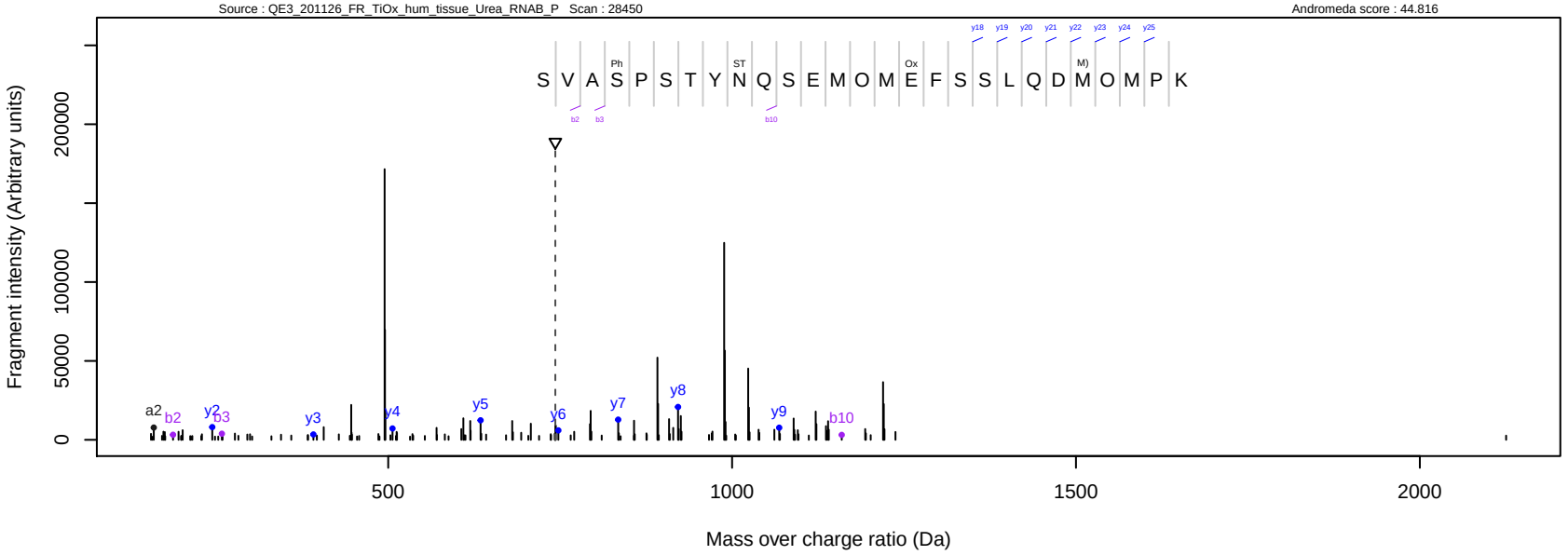
Andromeda score : 44.847



SVAS(Phospho (STY))NQSEM(Oxidation (M))EFSSLQDM(Oxidation (M))PK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 28450

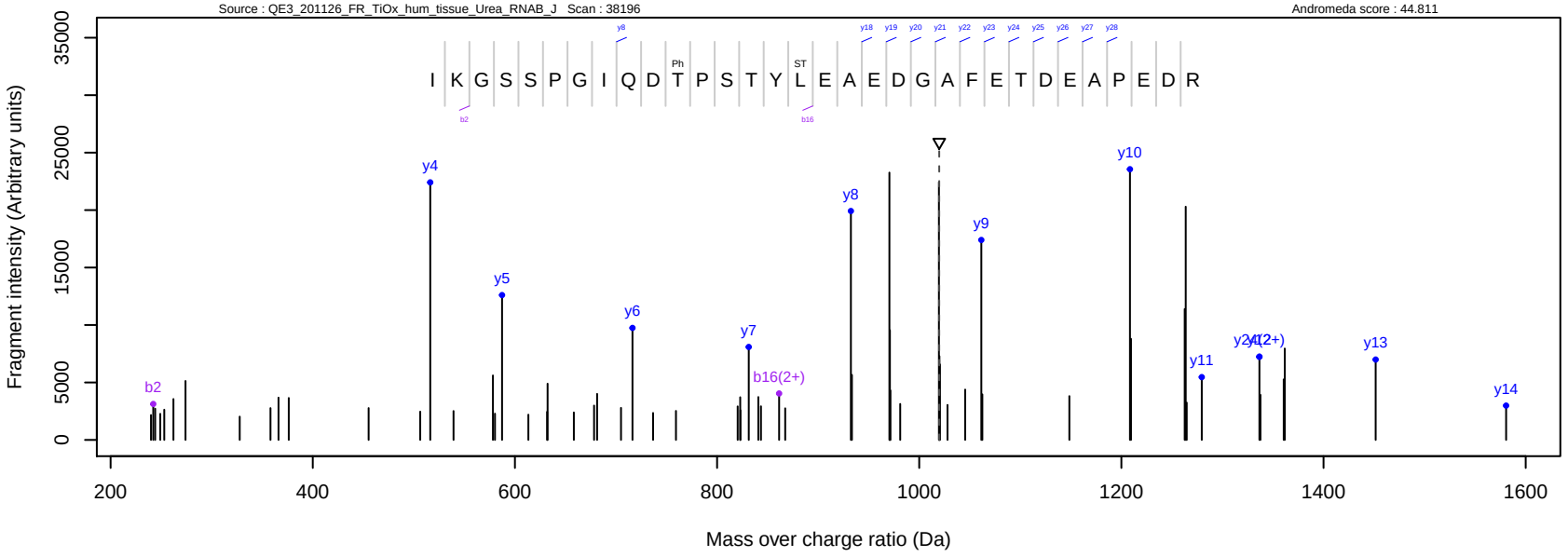
Andromeda score : 44.816



IKGSSPGIQDT(Phospho (STY))LEAEDGAFETDEAPEDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 38196

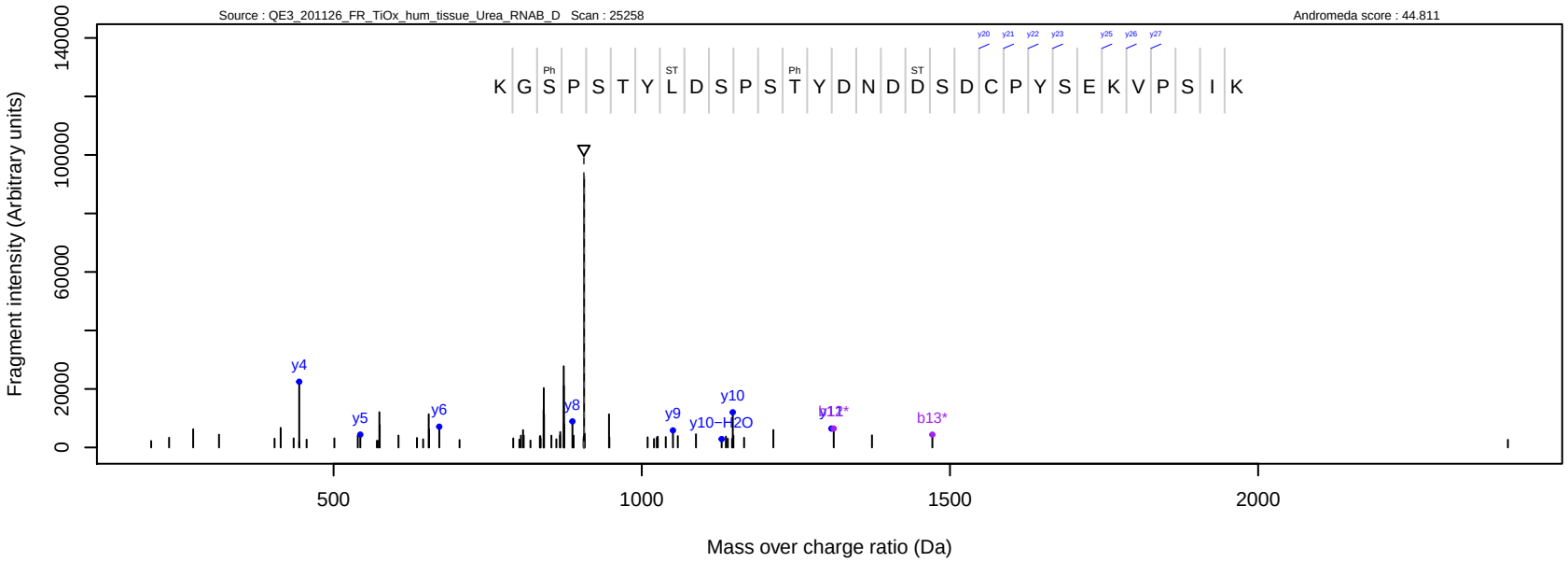
Andromeda score : 44.811



KGS(Phospho (STY))LDS(Phospho (STY))DNDDSDCPYSEKVPSIK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 25258

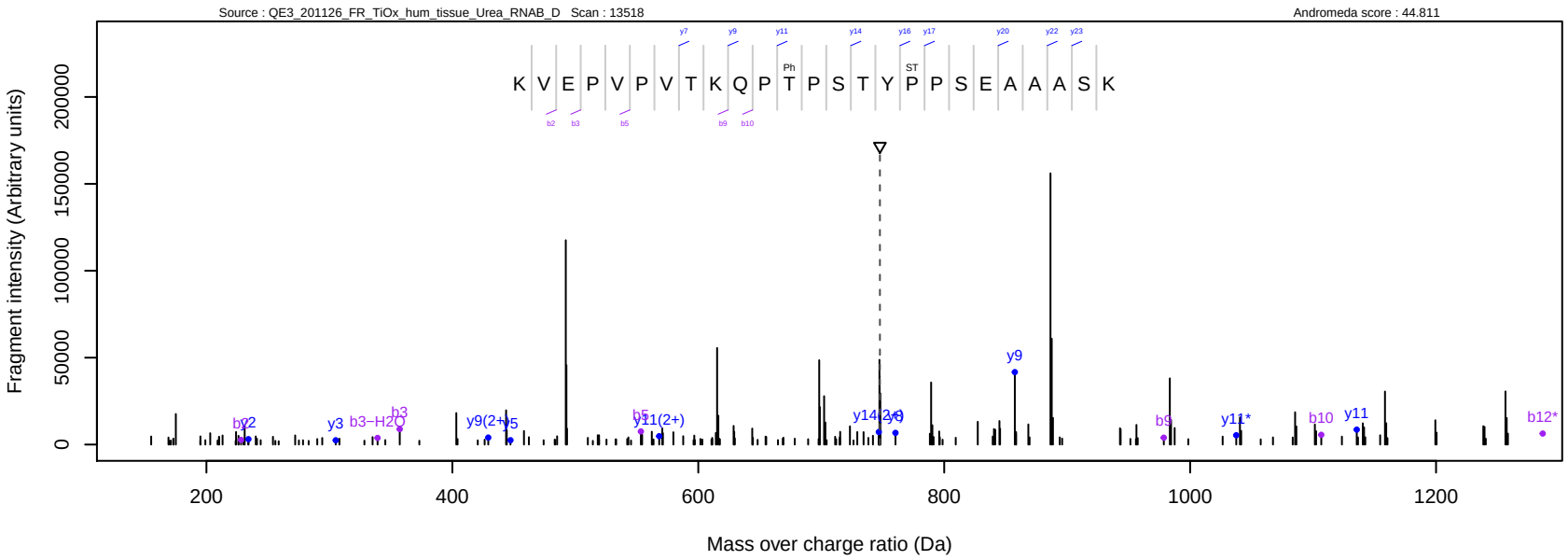
Andromeda score : 44.811



KVEPVPVTKQPT(Phospho (STY))PPSEAAASK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13518

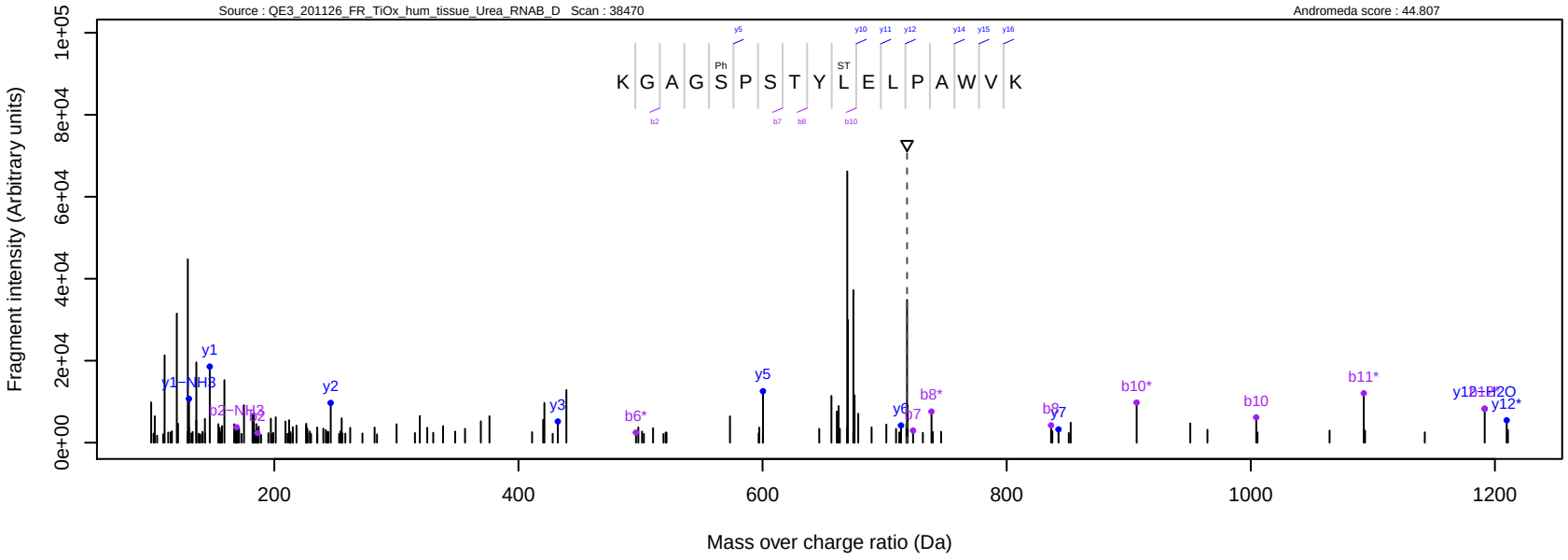
Andromeda score : 44.811

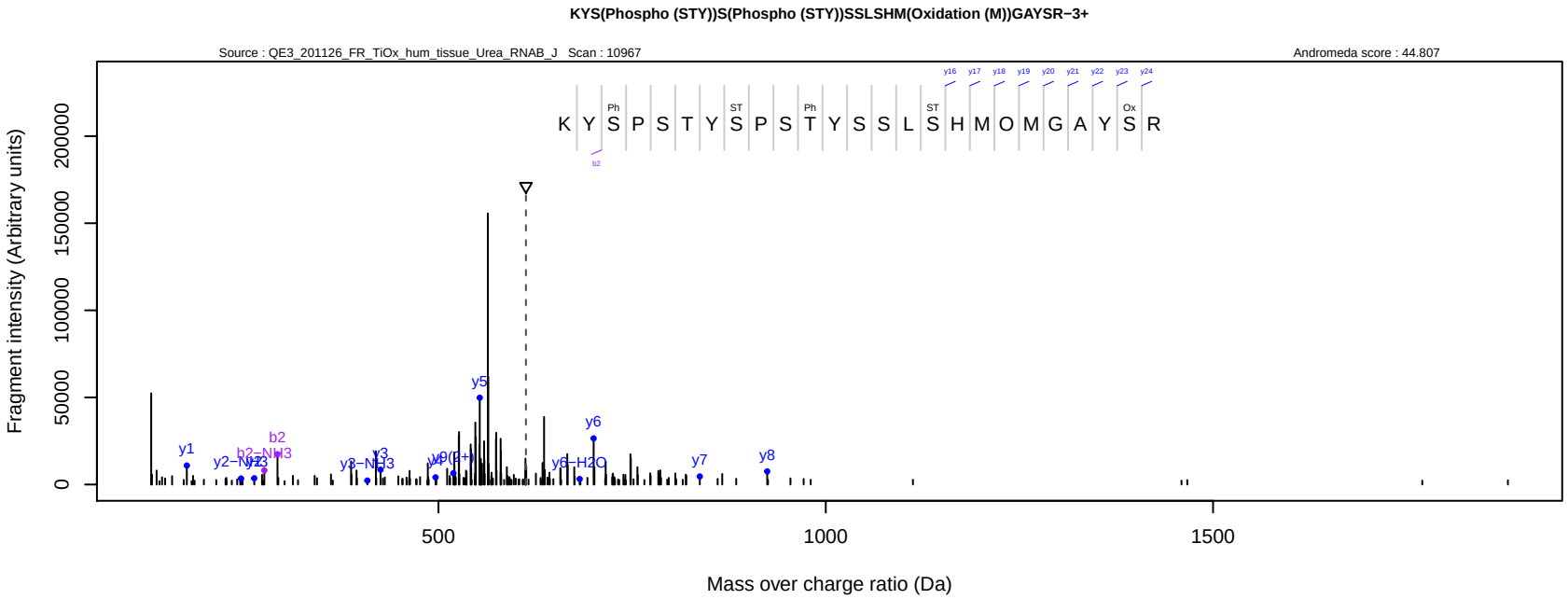


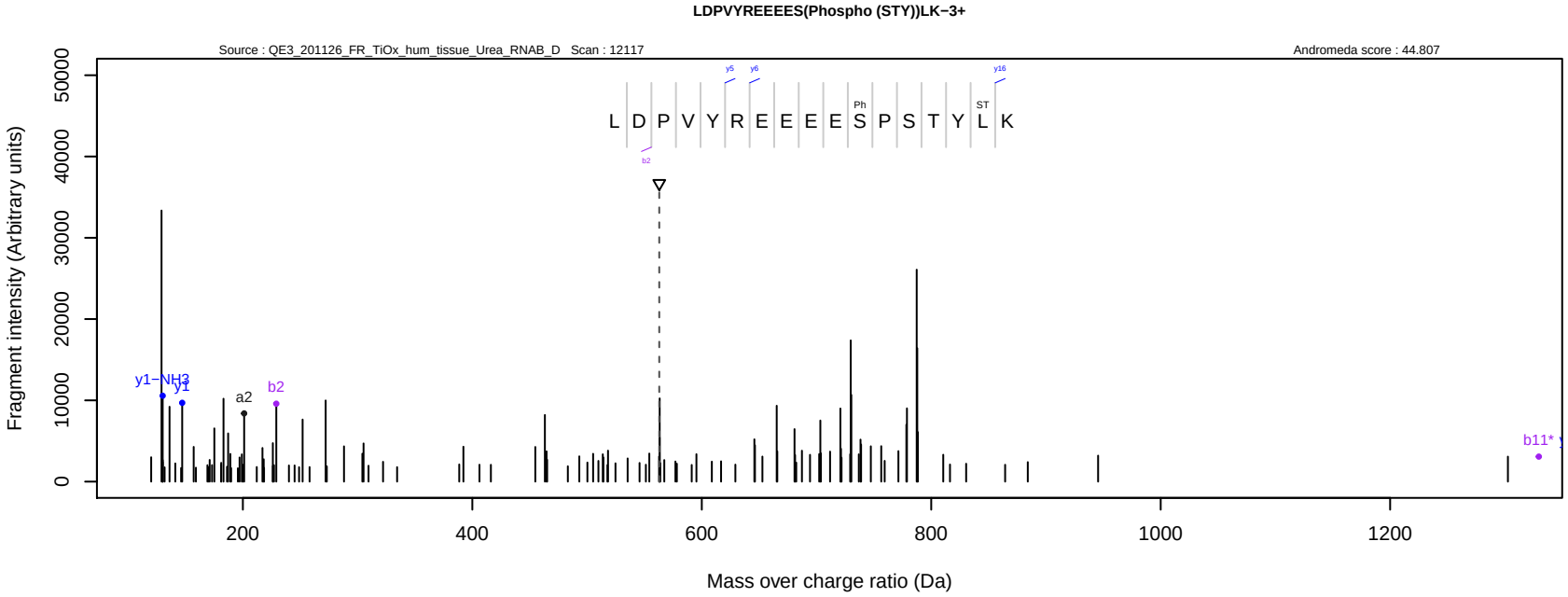
KGAGS(Phospho (STY))LELPAWVK−2+

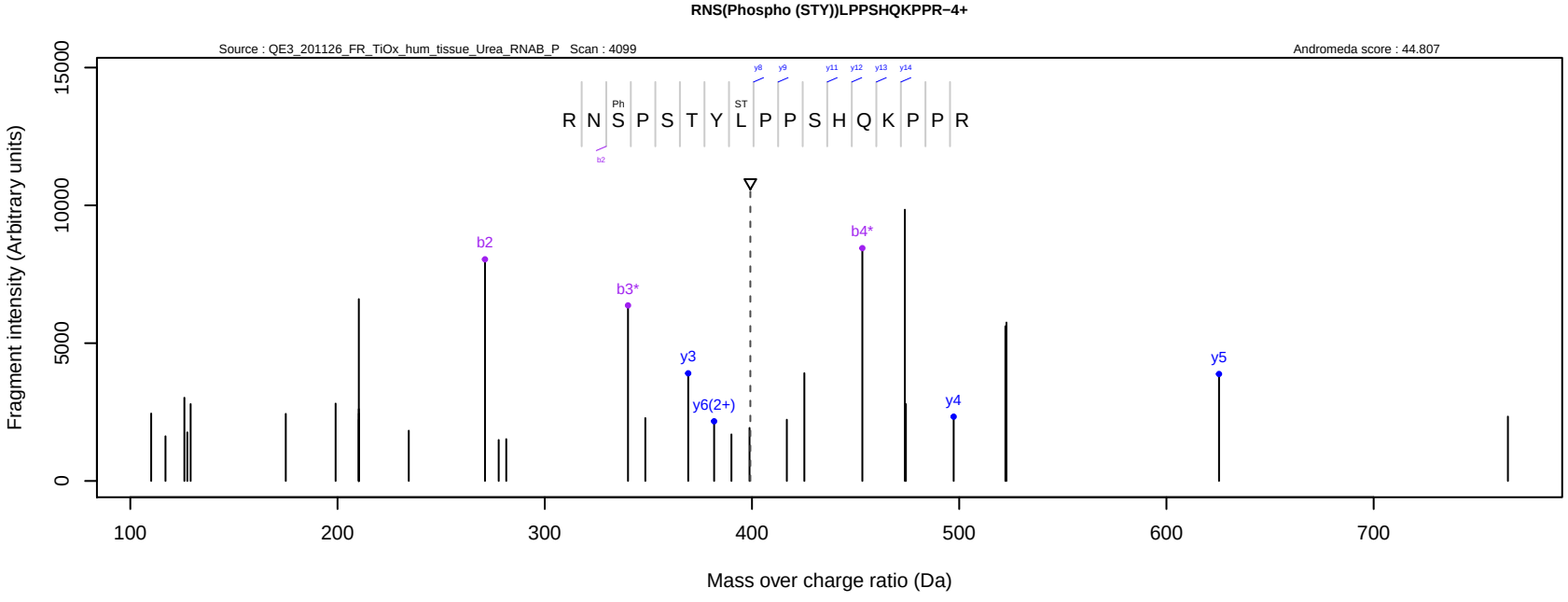
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 38470

Andromeda score : 44.807




KYS(Phospho (STY))S(Phospho (STY))SSLSHM(Oxidation (M))GAYSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 10967
Andromeda score : 44.807
K Y S P S T Y S P S T Y S S L S H M O M G A Y S R
Ph
ST
Ph
ST
Ox
y1
b2
y2−NH3
b2−NH3
y3
y3−NH3
y5
y6
y6−H2O
y7
y8
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

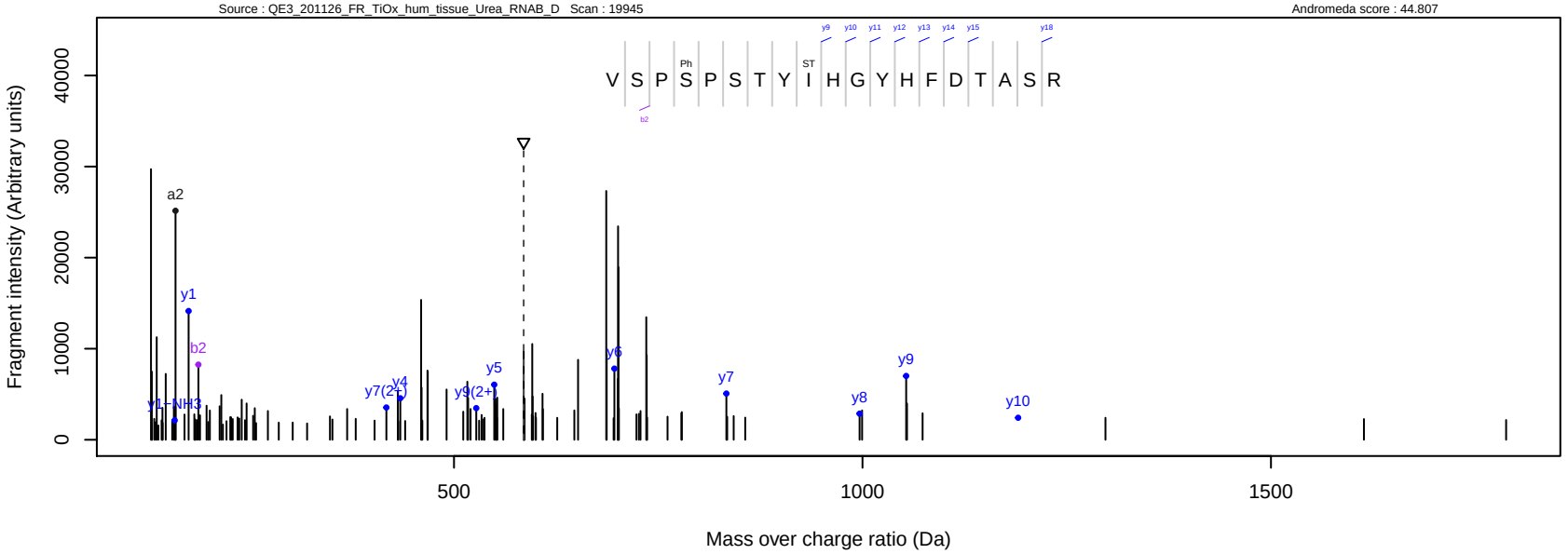

LDPVYREEEES(Phospho (STY))LK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12117
Andromeda score : 44.807
L D P V Y R E E E E S P S T Y L K
Ph
ST
y1−NH3
y1
a2
b2
b11*
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RNS(Phospho (STY))LPPSHQKPPR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 4099
Andromeda score : 44.807
R N S P S T Y L P P S H Q K P P R
Ph
ST
b2
b3*
y3
y6(2+)
b4*
y4
y5
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

VSPS(Phospho (STY))IHGYHFDTASR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19945

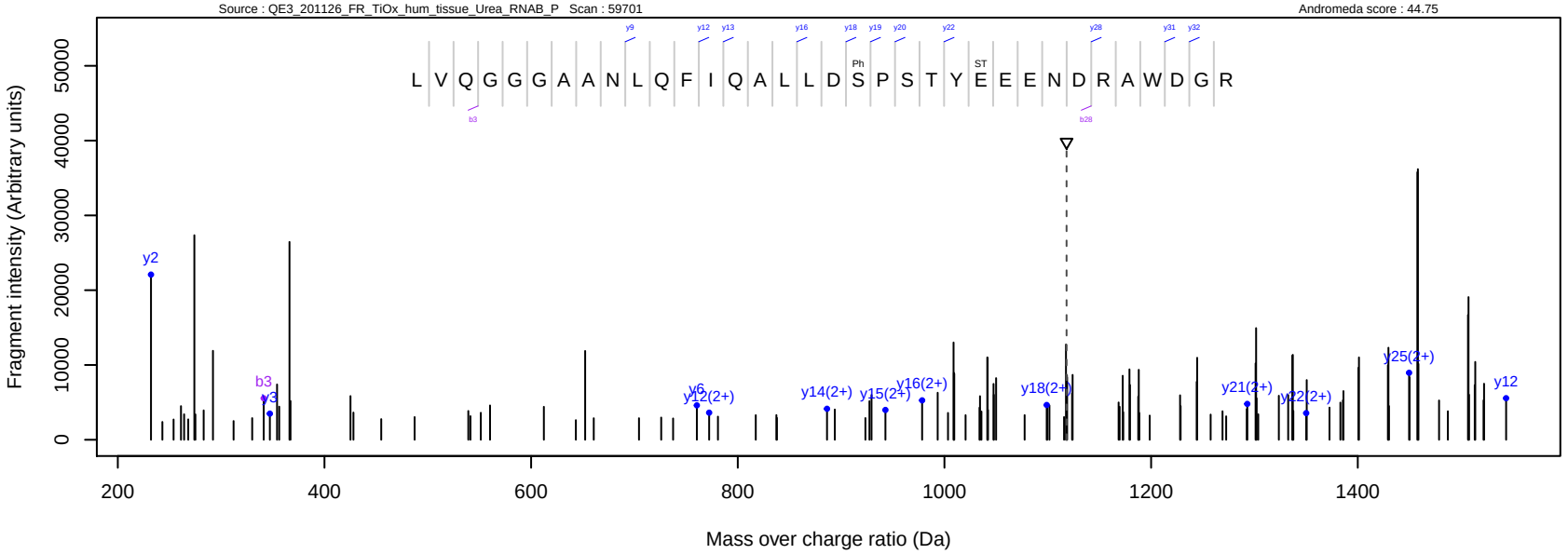
Andromeda score : 44.807



LVQGGGAANLQFIQALLDS(Phospho (STY))EEENDRAWDGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 59701

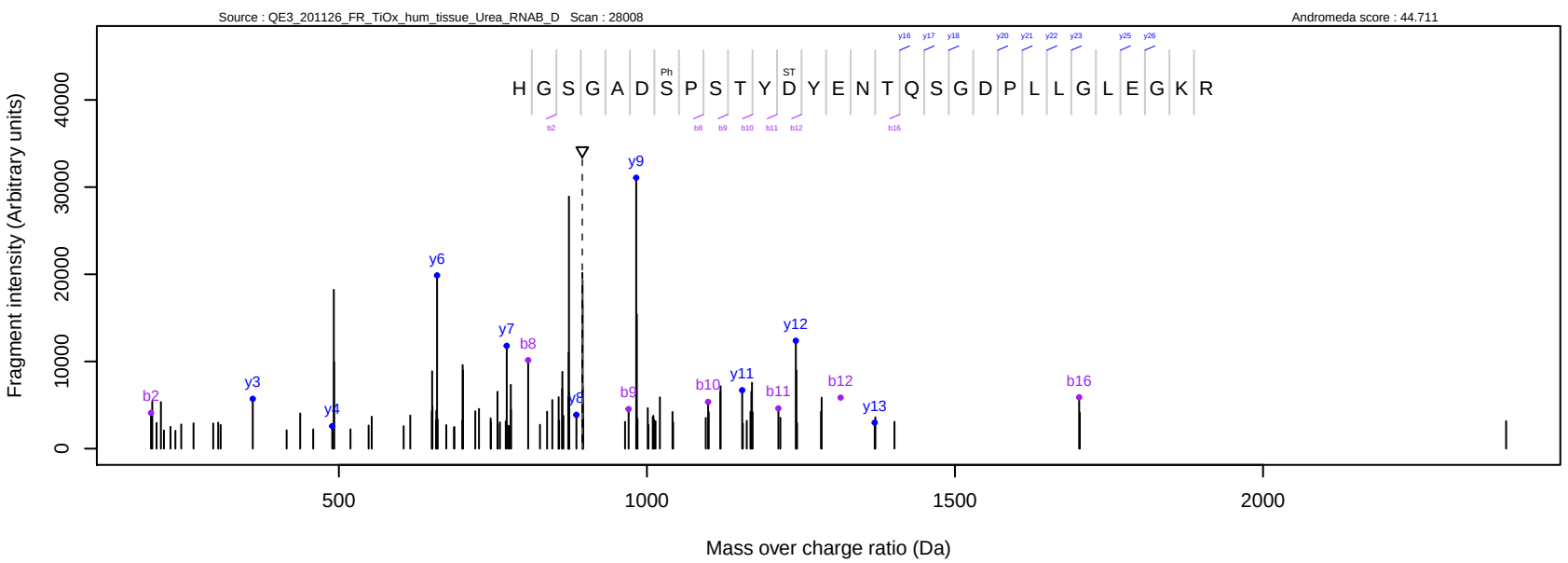
Andromeda score : 44.75



HGSGADS(Phospho (STY))DYENTQSGDPLLGLEGKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 28008

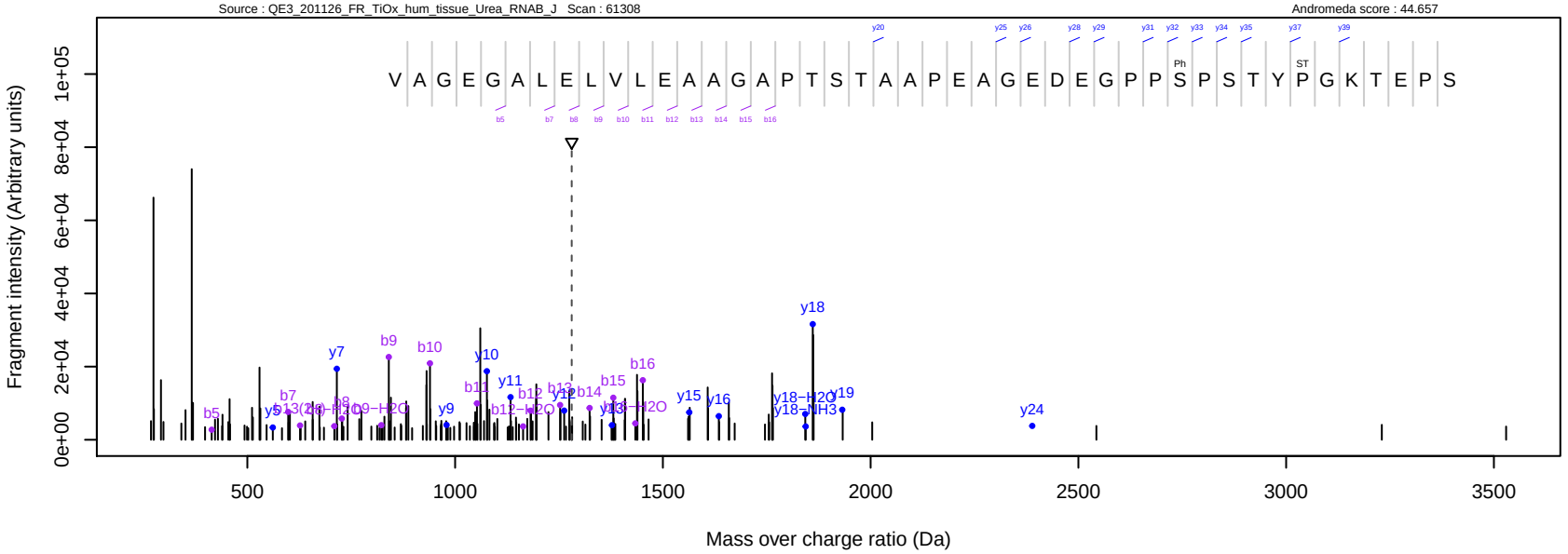
Andromeda score : 44.711



VAGEGALELVLEAAGAPTSTAAPEAGEDEGPPS(Phospho (STY))PGKTEPS−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 61308

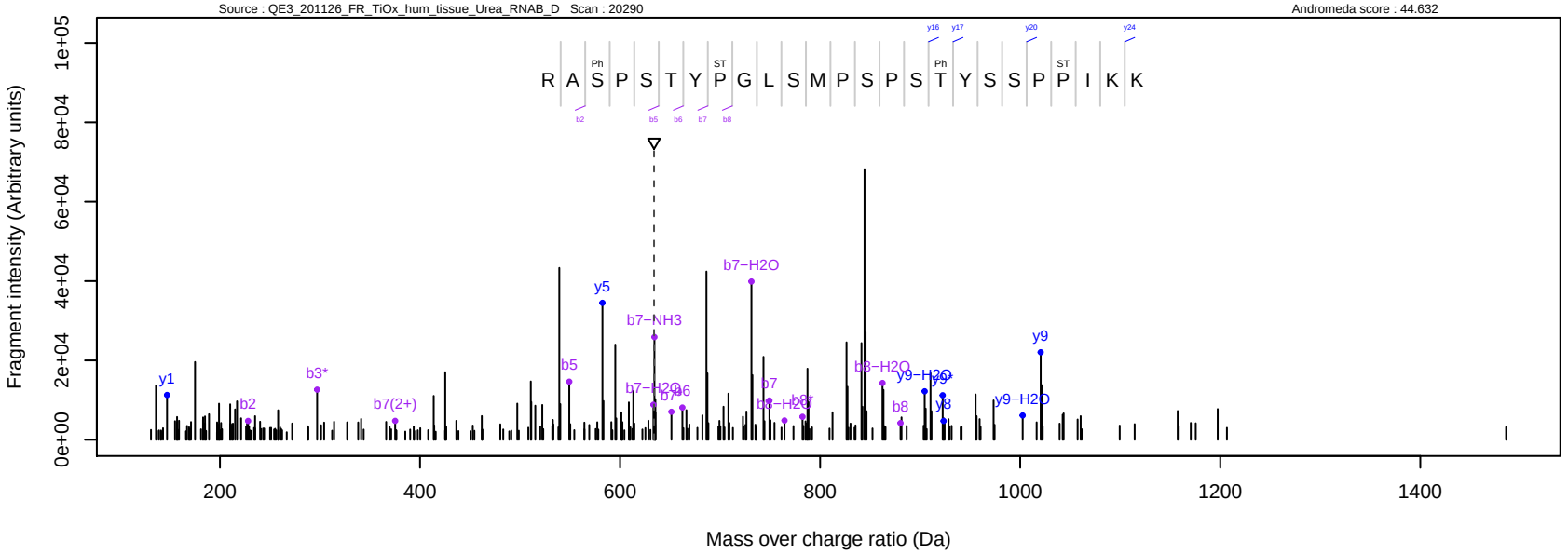
Andromeda score : 44.657



RAS(Phospho (STY))PGLSMPS(Phospho (STY))SSPPIKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20290

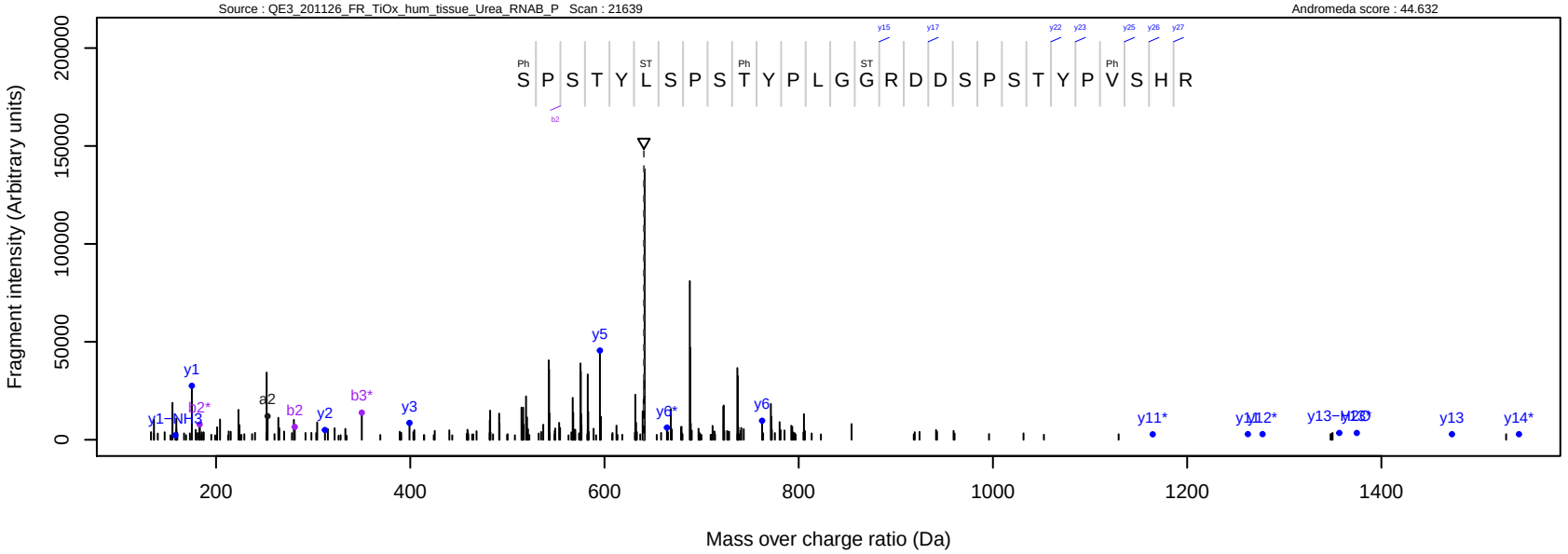
Andromeda score : 44.632



S(Phospho (STY))LS(Phospho (STY))PLGGRDDS(Phospho (STY))PVSHR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 21639

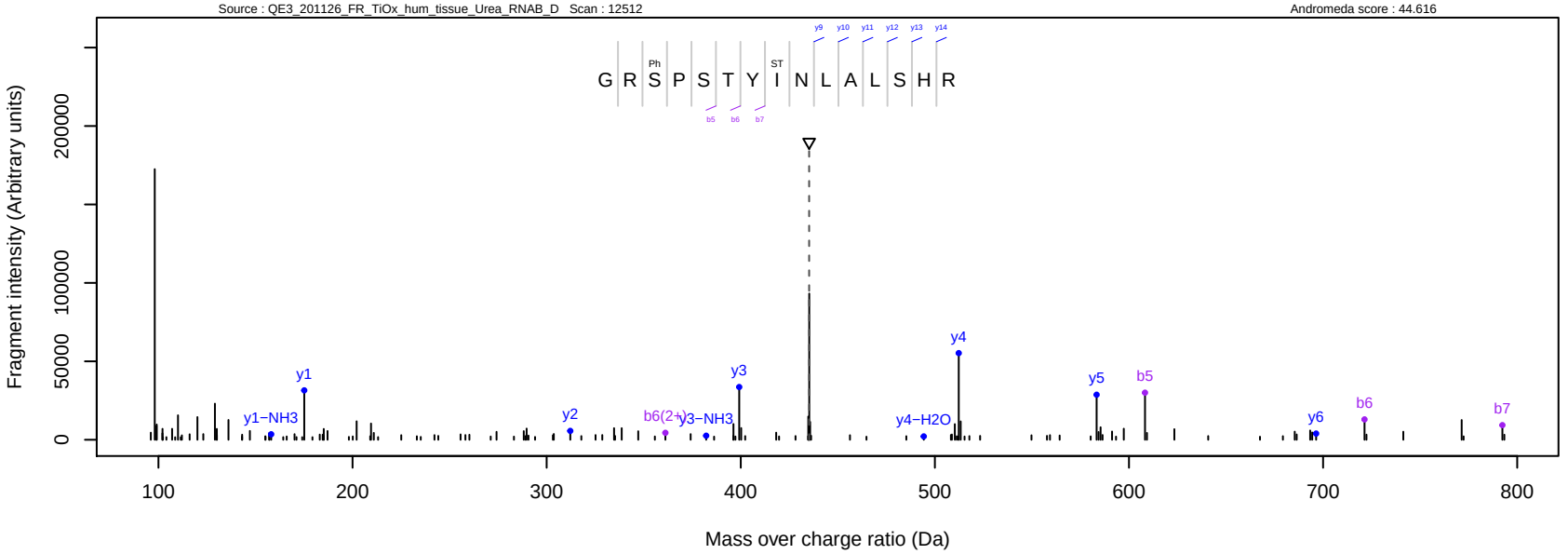
Andromeda score : 44.632



GRS(Phospho (STY))INLALSHR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12512

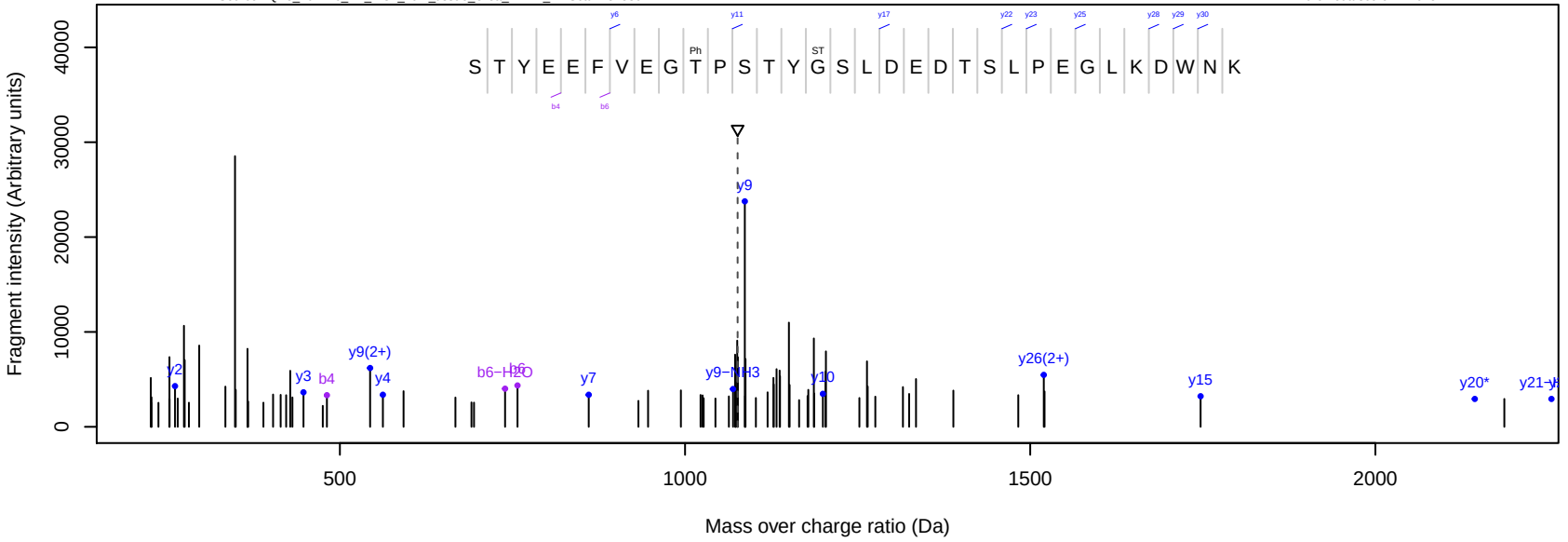
Andromeda score : 44.616



STYEEFVEGT(Phospho (STY))GSLDEDTSLPEGLKDWNK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 52880

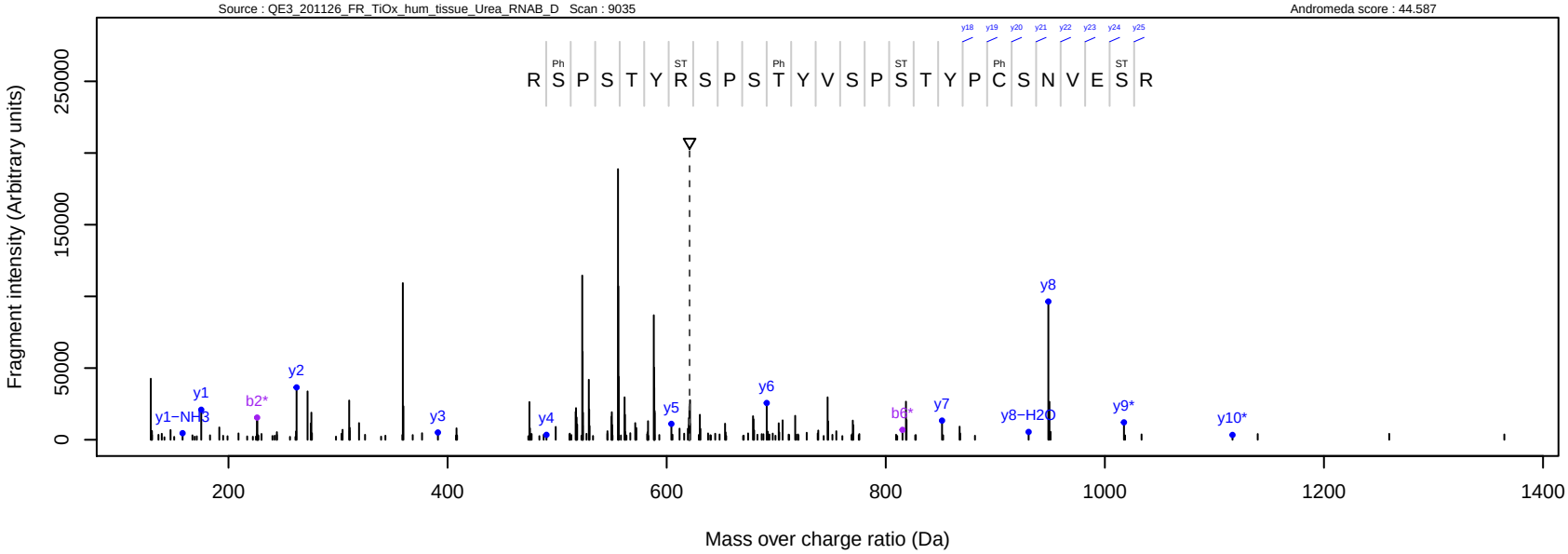
Andromeda score : 44.615



RS(Phospho (STY))RS(Phospho (STY))VS(Phospho (STY))PCSNVESR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9035

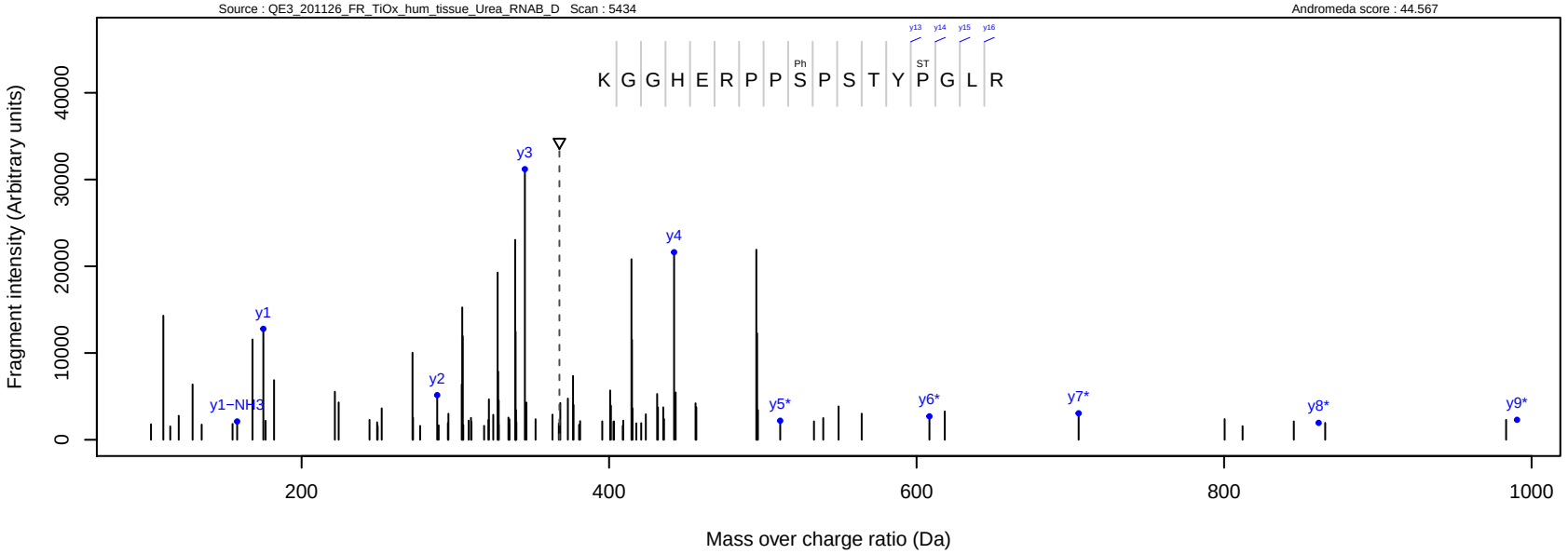
Andromeda score : 44.587



KGGHERPPS(Phospho (STY))PGLR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 5434

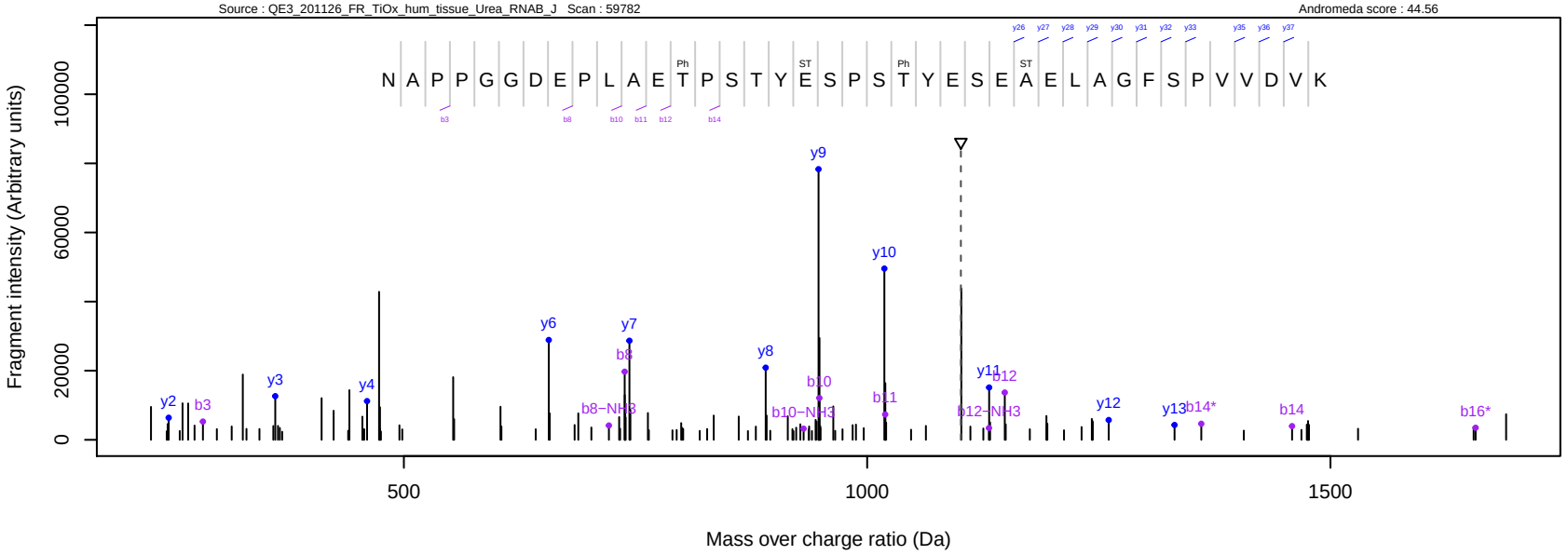
Andromeda score : 44.567



NAPPGGDEPLAET(Phospho (STY))ES(Phospho (STY))ESEAELAGFSPVVDVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 59782

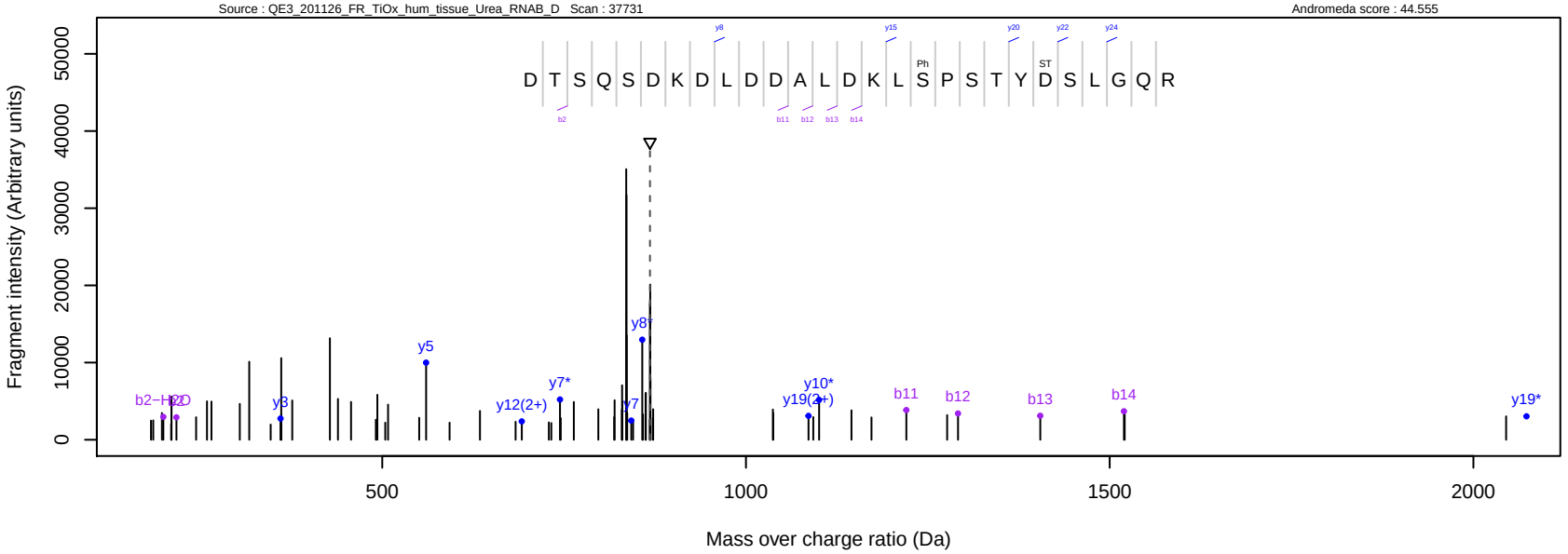
Andromeda score : 44.56



DTSQSDKDLDDALDKLS(Phospho (STY))DSLGQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 37731

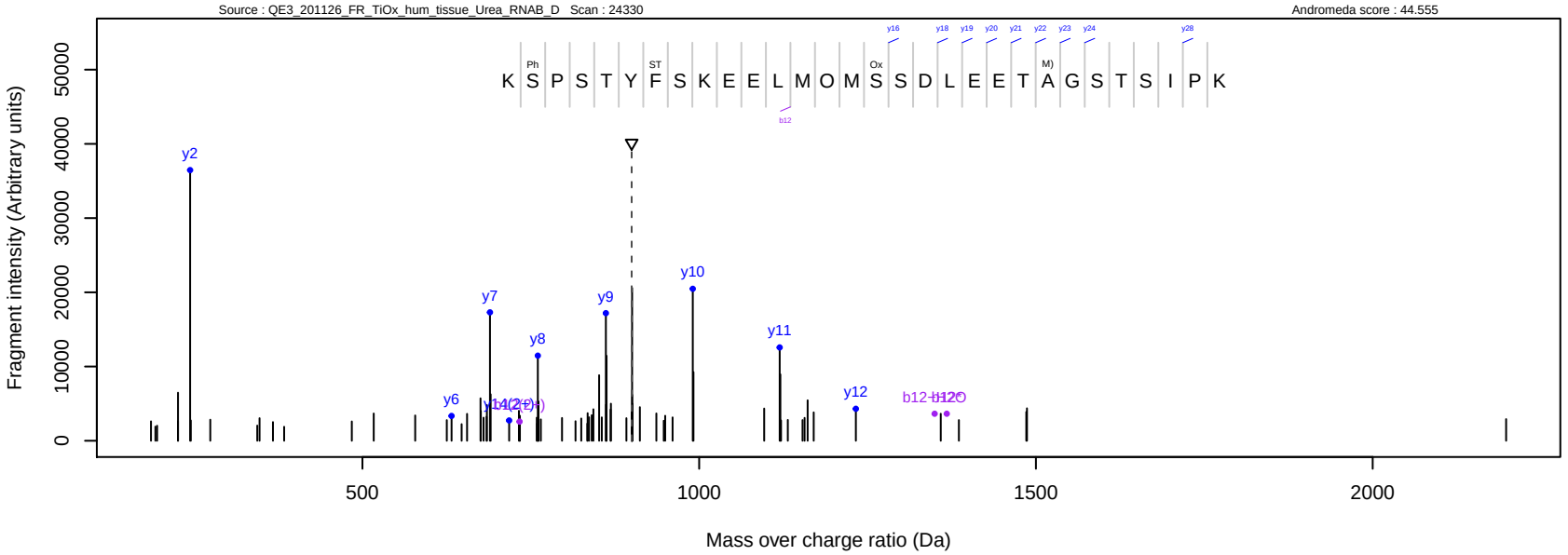
Andromeda score : 44.555



KS(Phospho (STY))FSKEELM(Oxidation (M))SSDLEETAGSTSIPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 24330

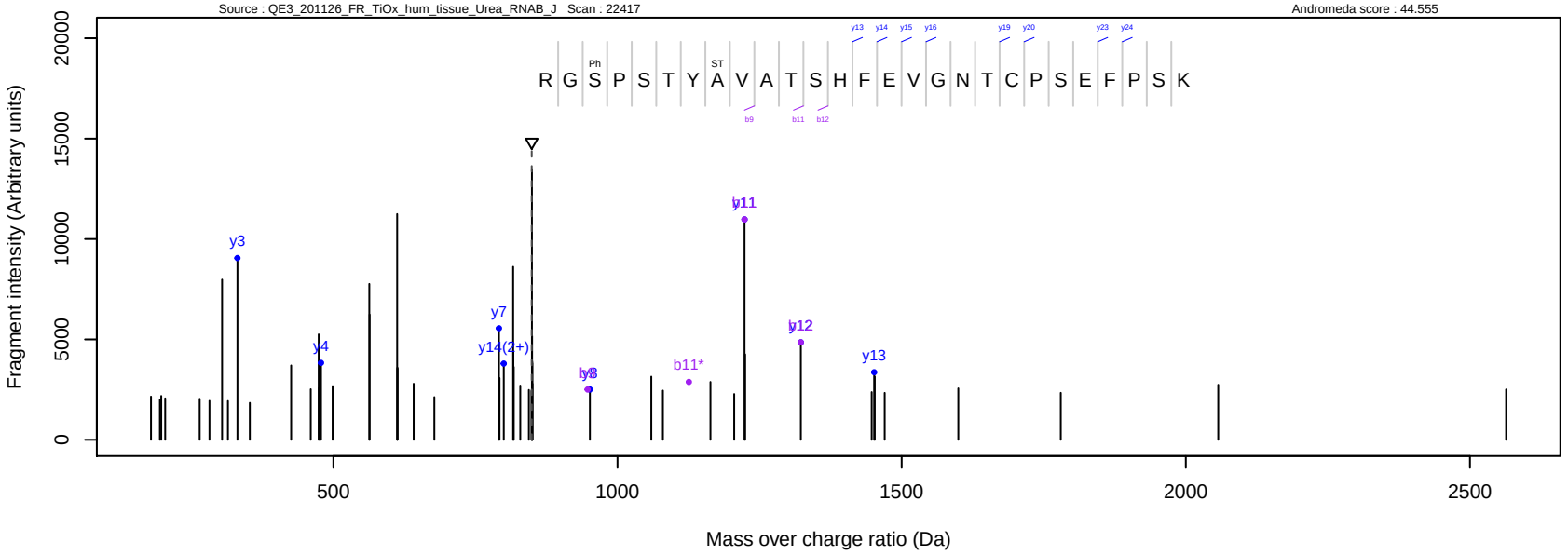
Andromeda score : 44.555



RGS(Phospho (STY))AVATSHFEVGNTCPSEFPSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 22417

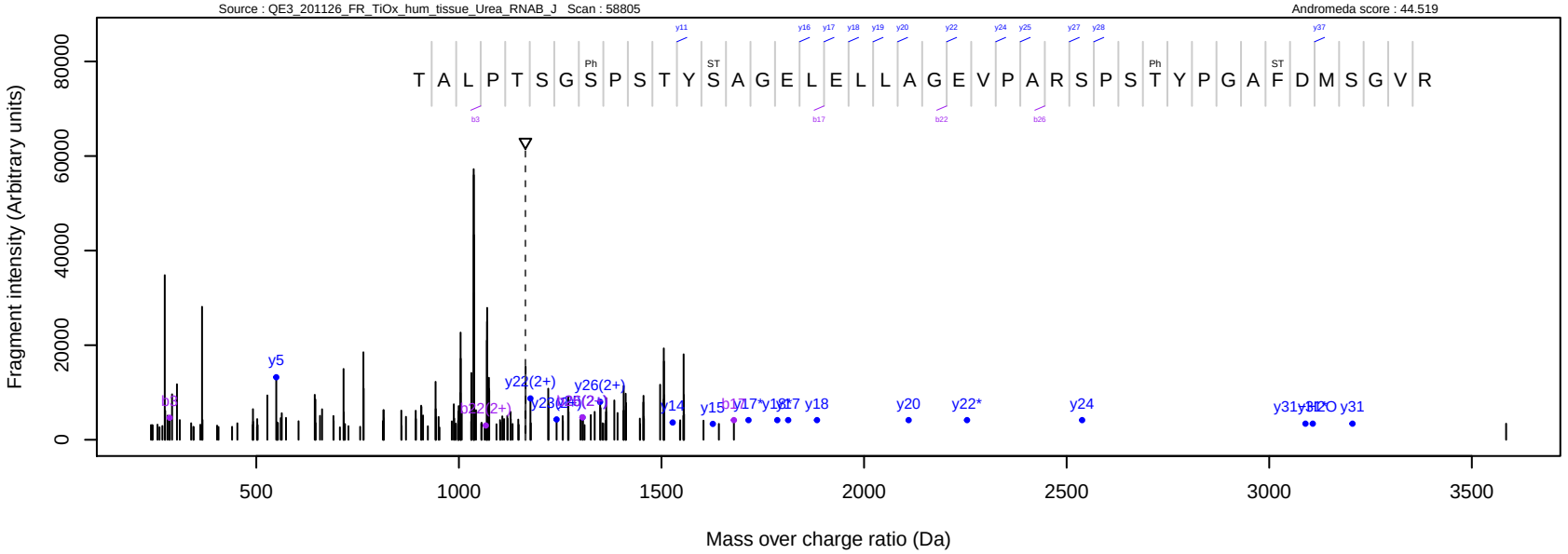
Andromeda score : 44.555

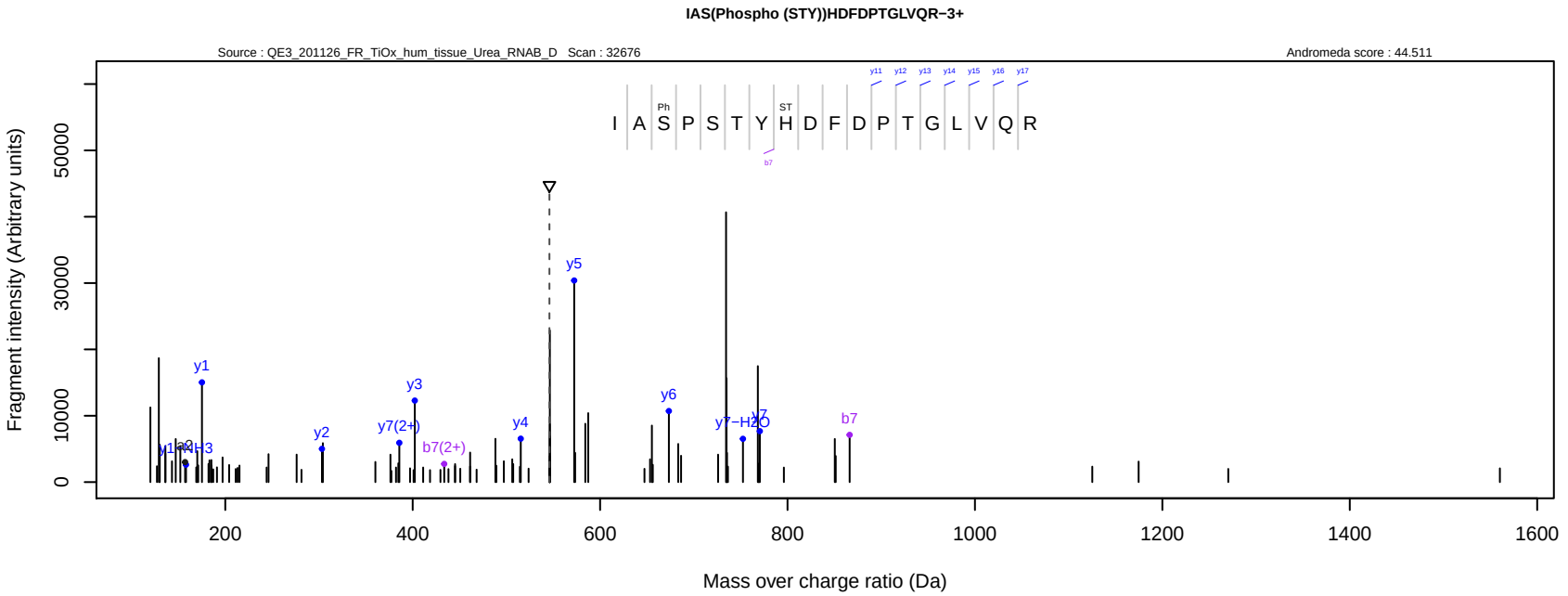


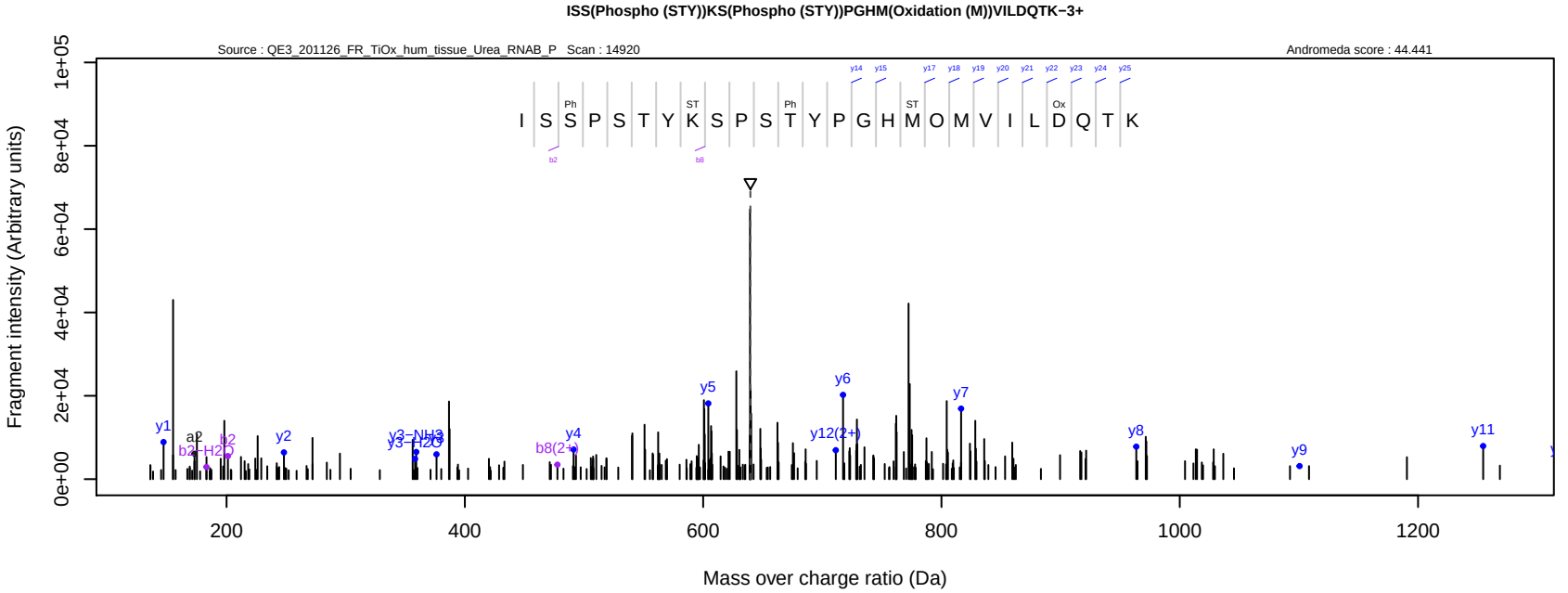
TALPTSGS(Phospho (STY))SAGELELLAGEVPARS(Phospho (STY))PGAFDMSGVR−3+

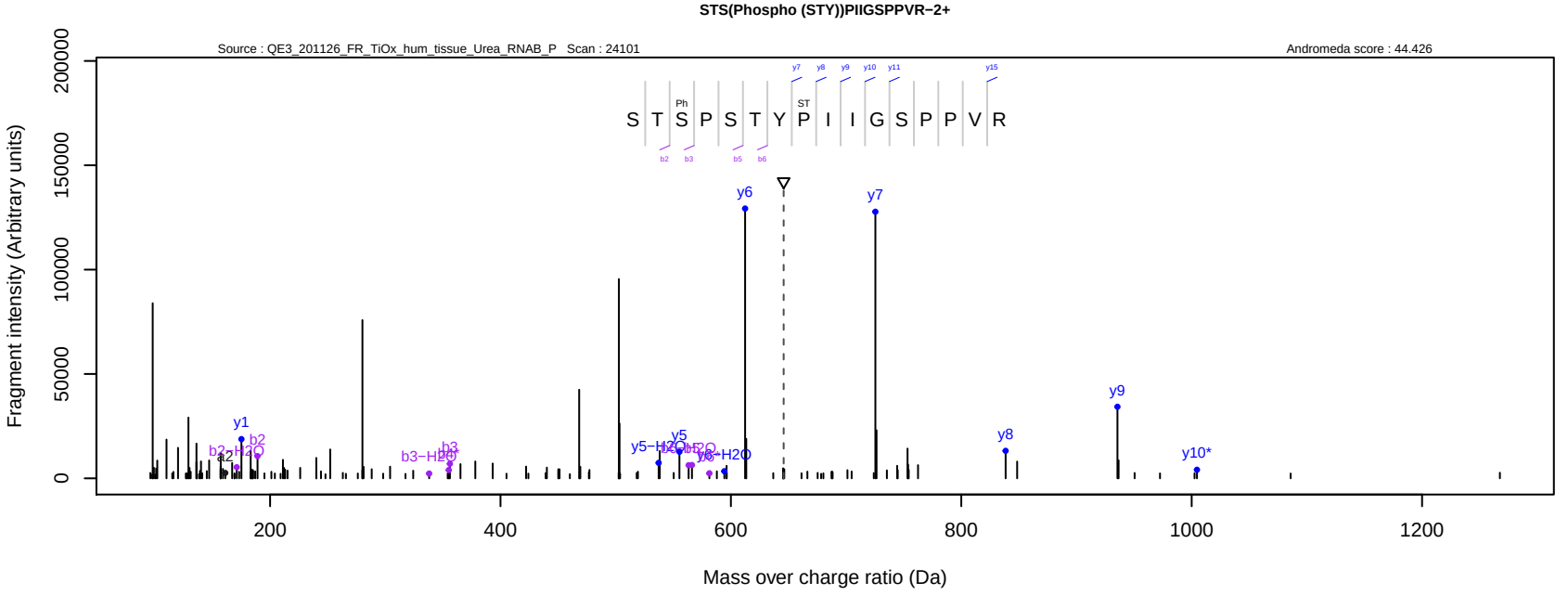
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 58805

Andromeda score : 44.519




IAS(Phospho (STY))HDFDPTGLVQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 32676
Andromeda score : 44.511
I A S P S T Y H D F D P T G L V Q R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

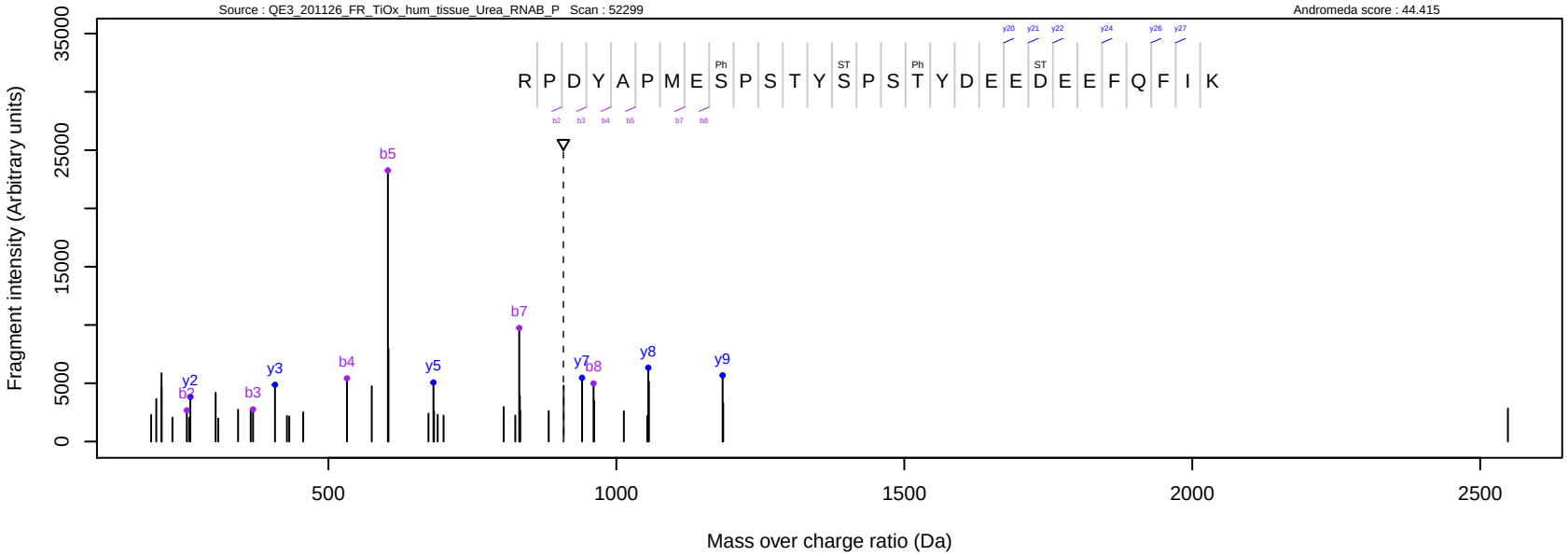

ISS(Phospho (STY))KS(Phospho (STY))PGHM(Oxidation (M))VILDQTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 14920
Andromeda score : 44.441
I S S P S T Y K S P S T Y P G H M O M V I L D Q T K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


STS(Phospho (STY))PIIGSPPVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 24101
Andromeda score : 44.426
S T S P S T Y P I I G S P P V R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RPDYAPMES(Phospho (STY))S(Phospho (STY))DEEDEEFQFIK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 52299

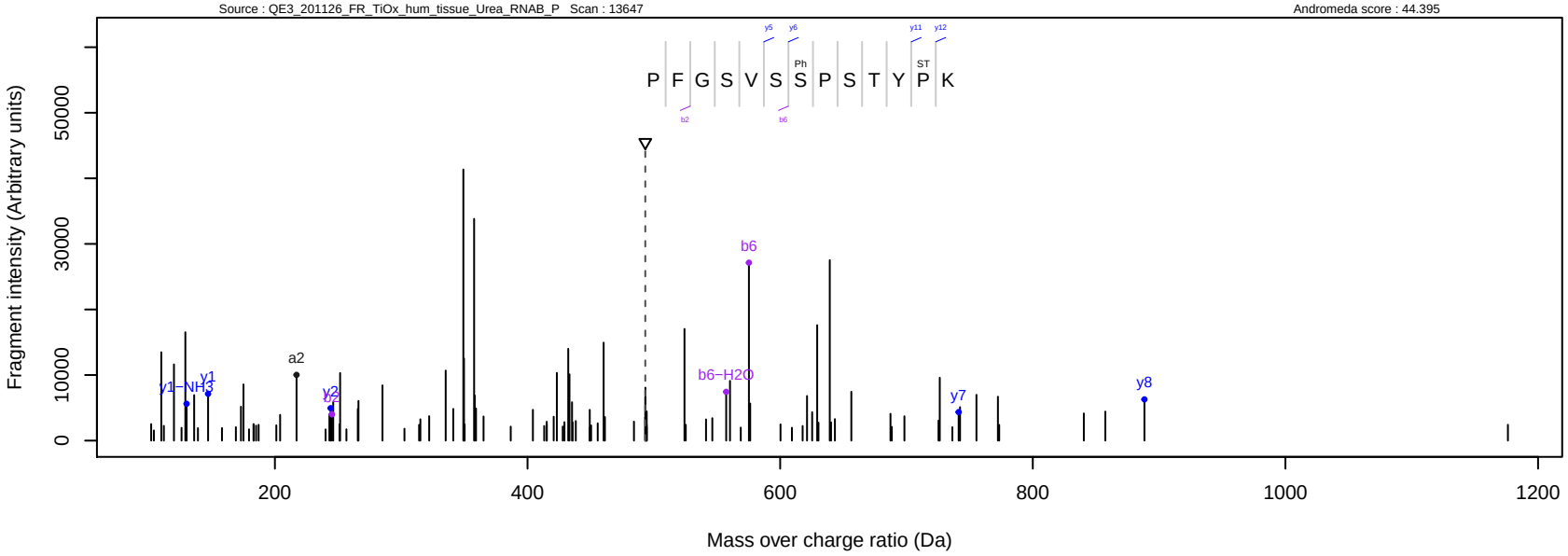
Andromeda score : 44.415



PFGSVSS(Phospho (STY))PK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 13647

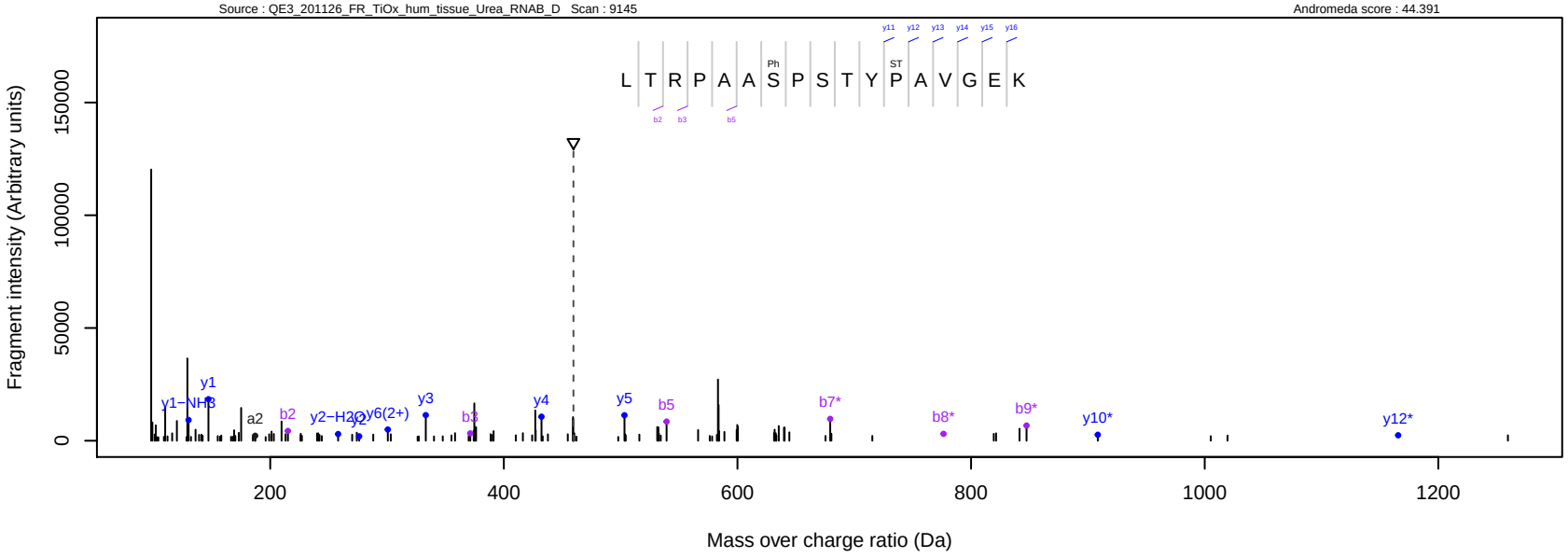
Andromeda score : 44.395



LTRPAAS(Phospho (STY))PAVGEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9145

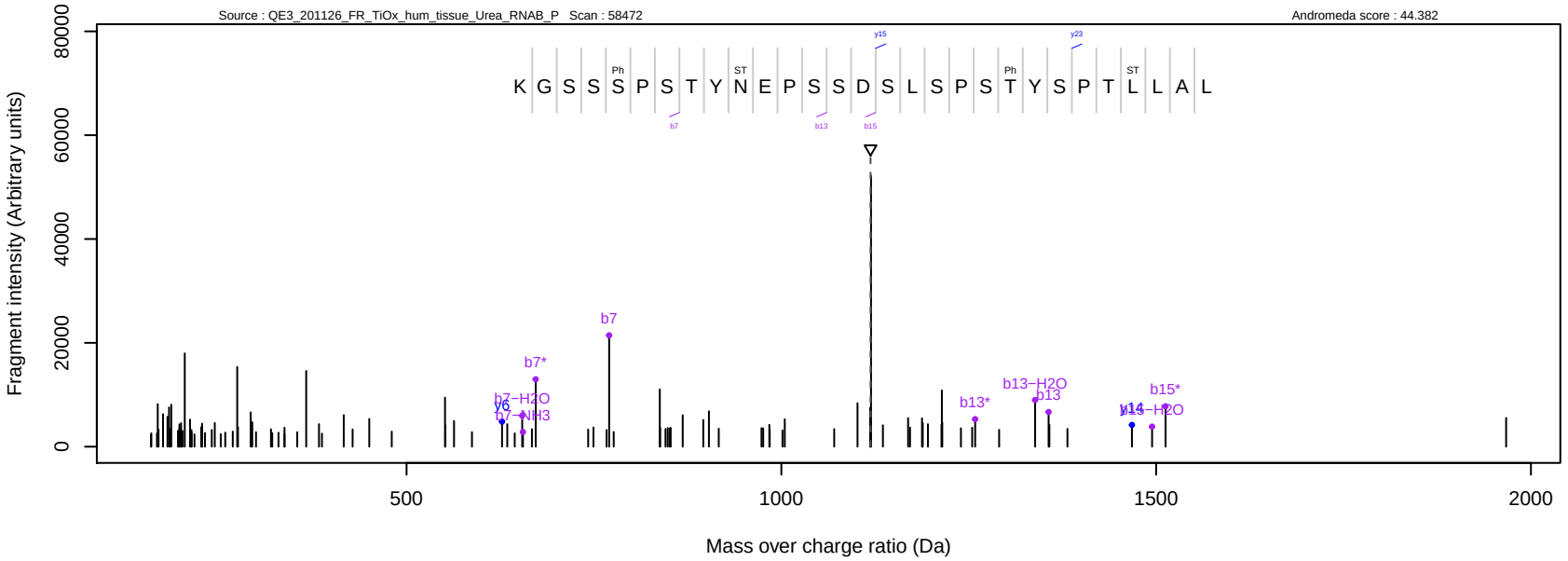
Andromeda score : 44.391



KGSSS(Phospho (STY))NEPSSDSLS(Phospho (STY))SPTLLAL−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 58472

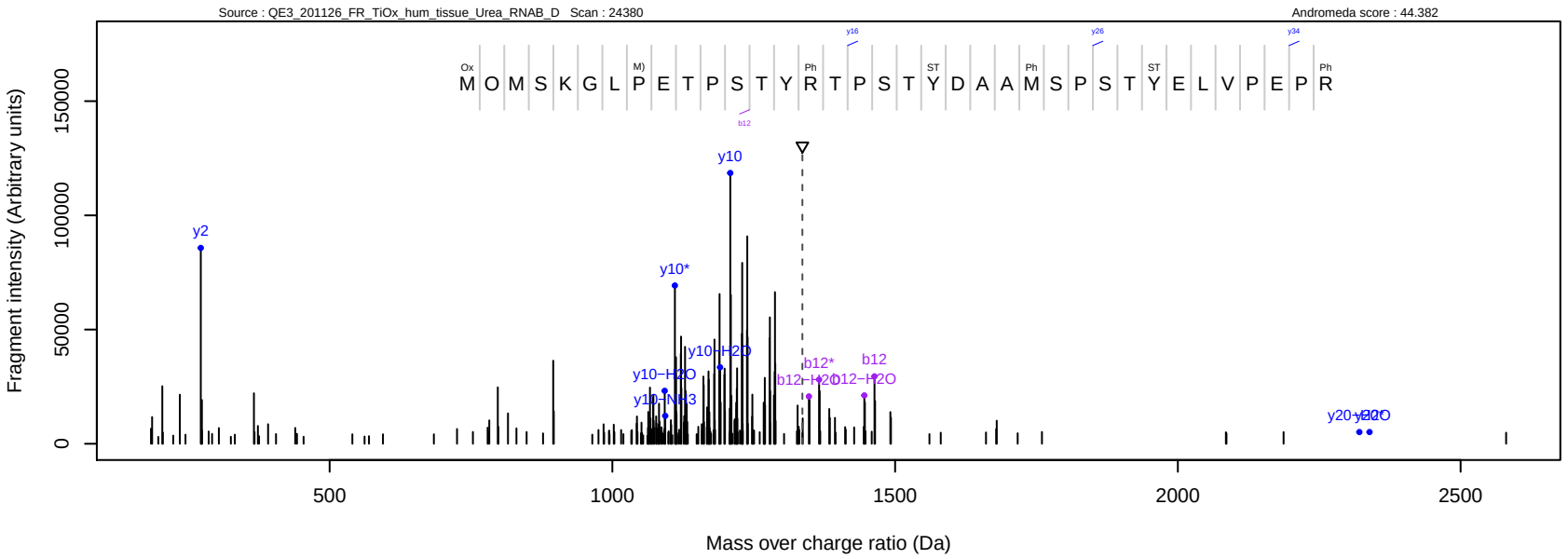
Andromeda score : 44.382



M(Oxidation (M))SKGLPET(Phospho (STY))RT(Phospho (STY))DAAMS(Phospho (STY))ELVPEPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 24380

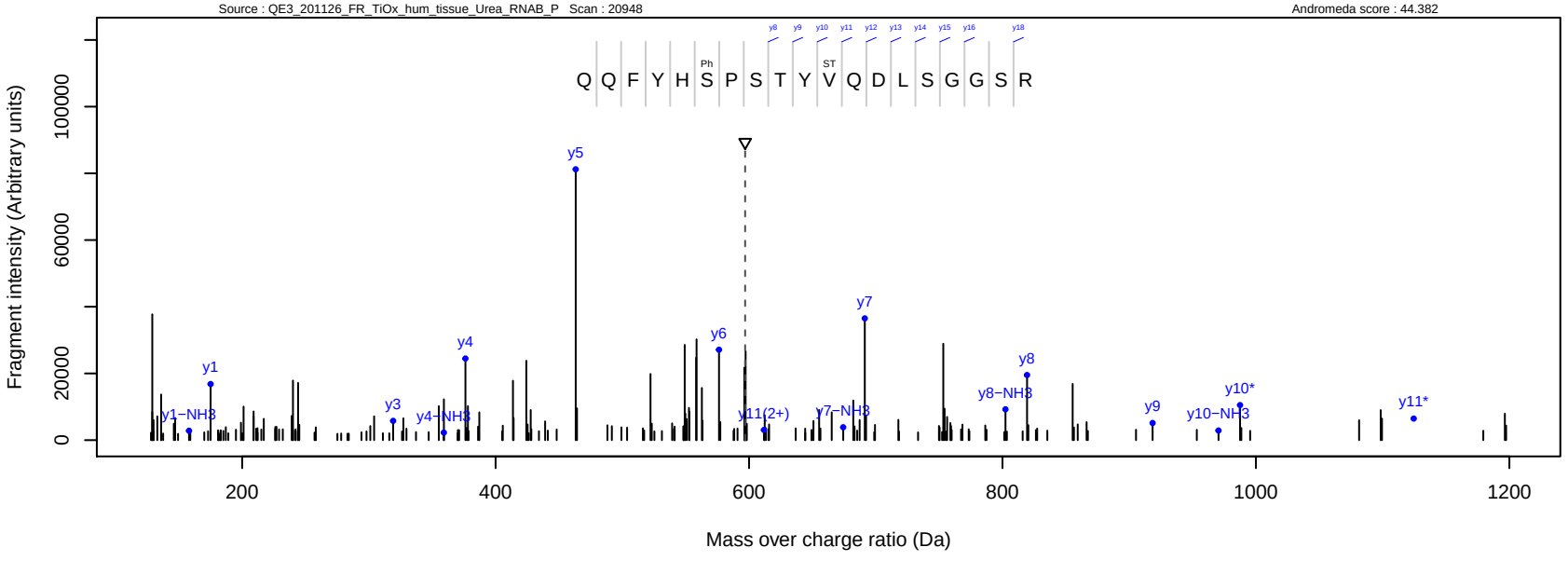
Andromeda score : 44.382



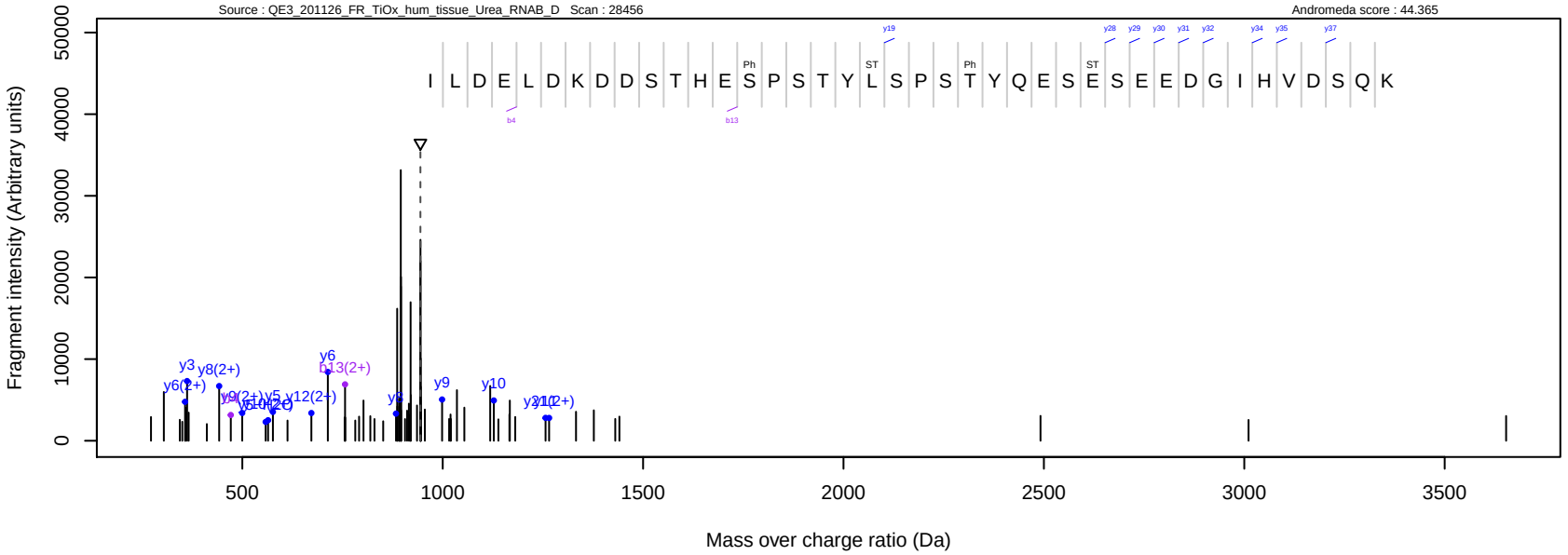
QQFYHS(Phospho (STY))VQDLSGGSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20948

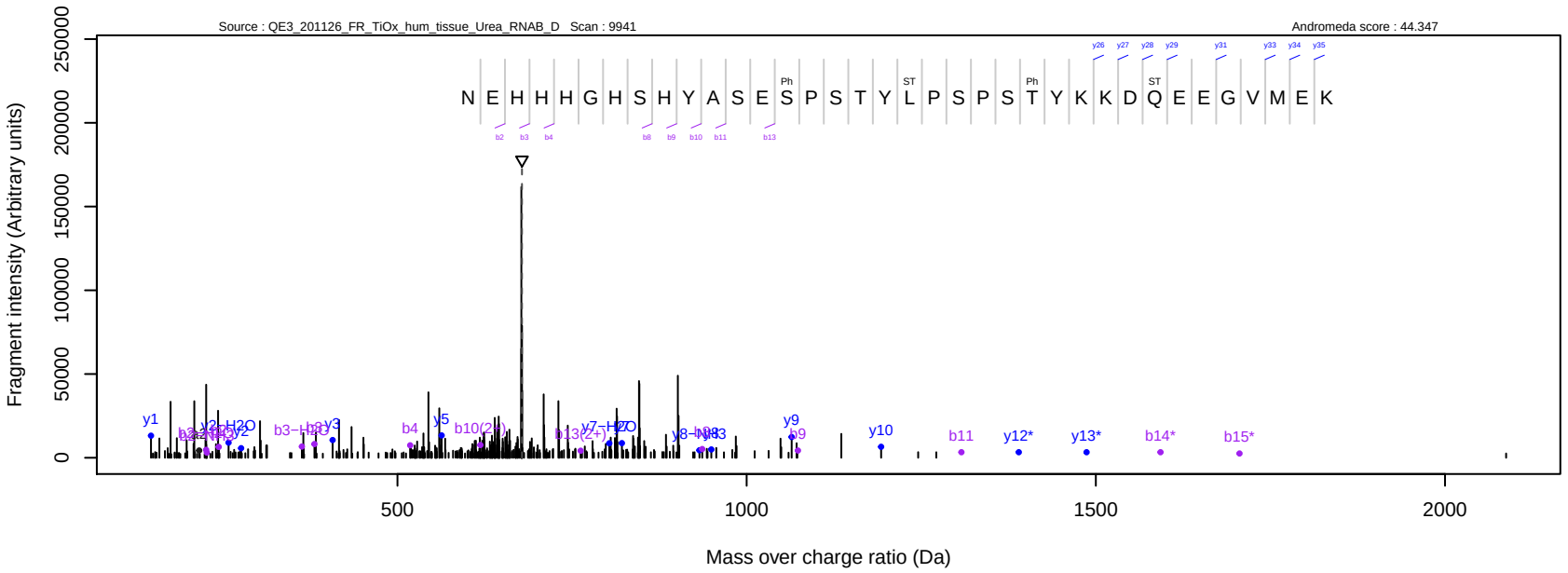
Andromeda score : 44.382



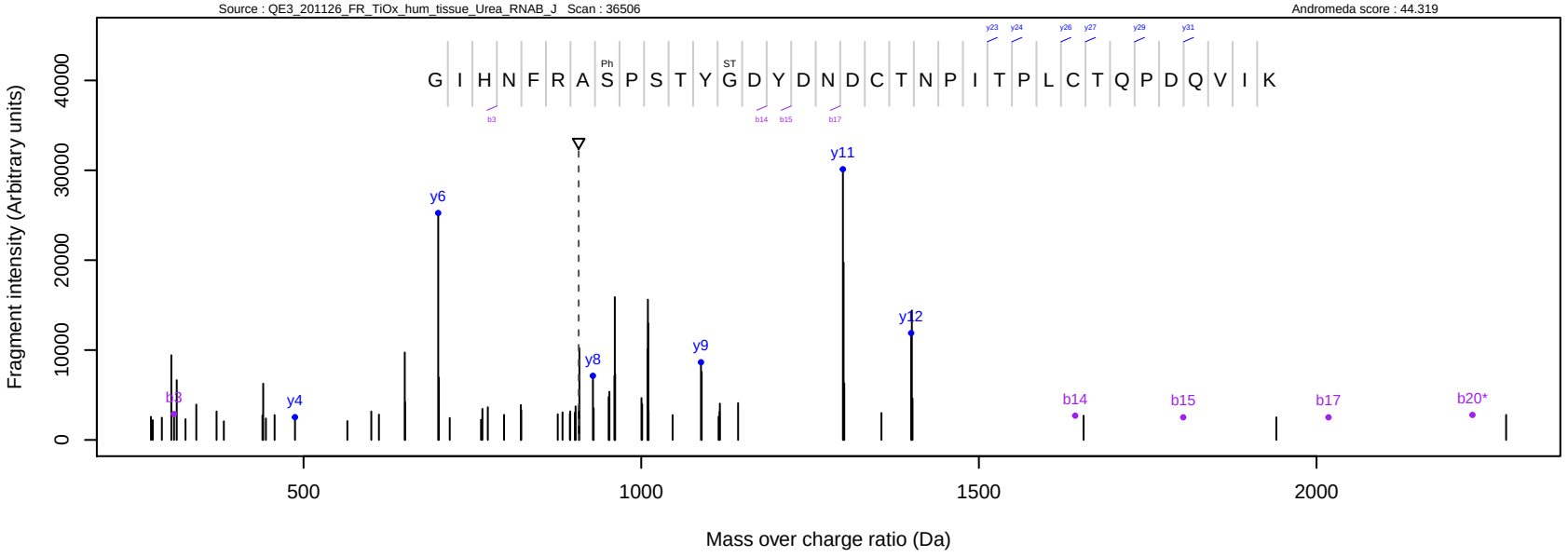
ILDELDKDDSTHES(Phospho (STY))LS(Phospho (STY))QESESEEDGIHVDSQK−4+



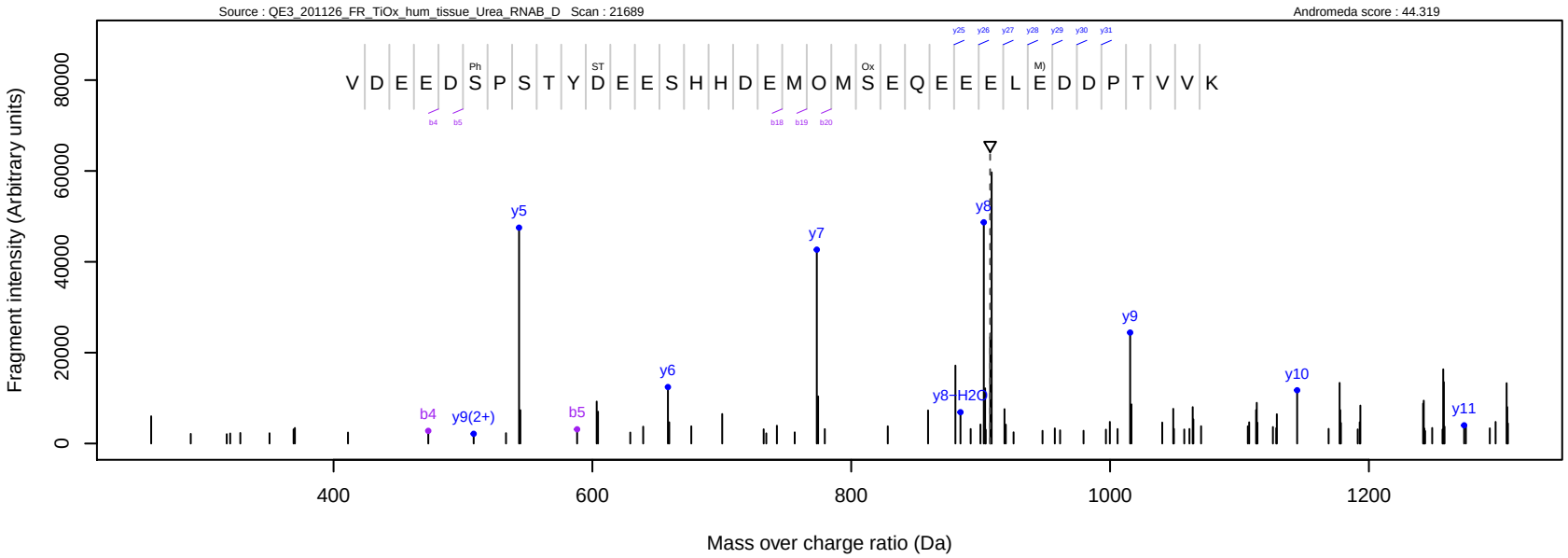
NEHHHGHSHYASES(Phospho (STY))LPS(Phospho (STY))KKDQEEGVMEK−5+



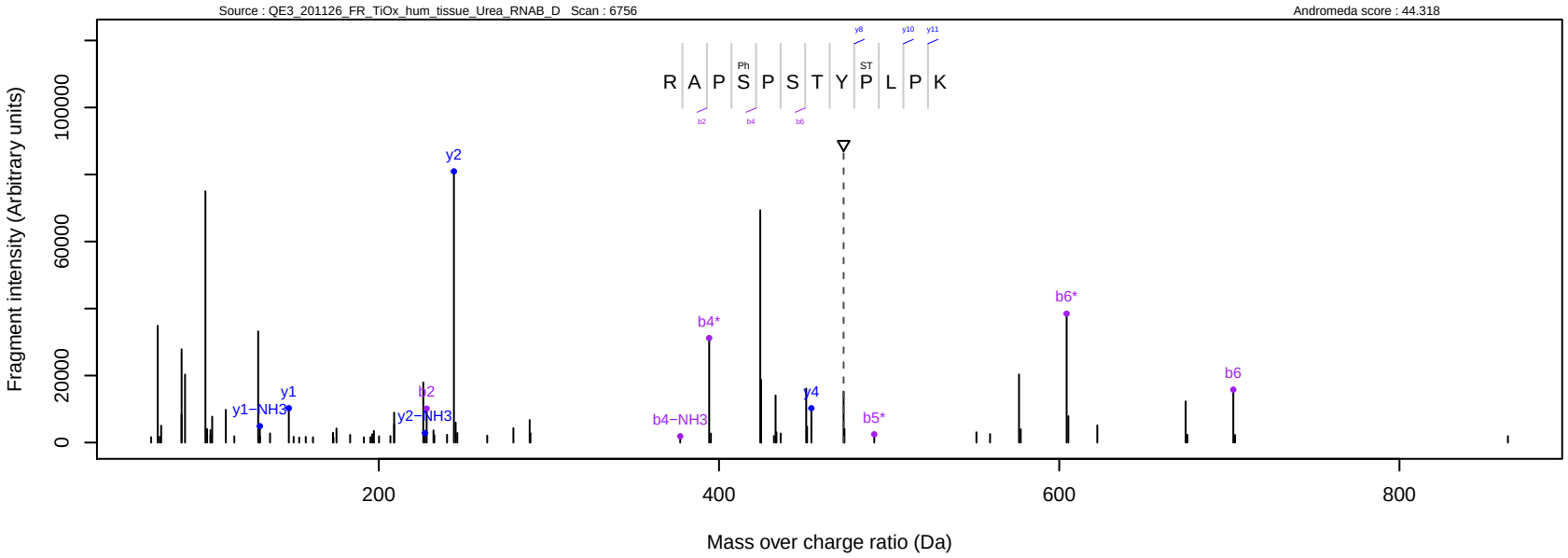
GIHNFRAS(Phospho (STY))GDYDNDCTNPITPLCTQPDQVIK−4+



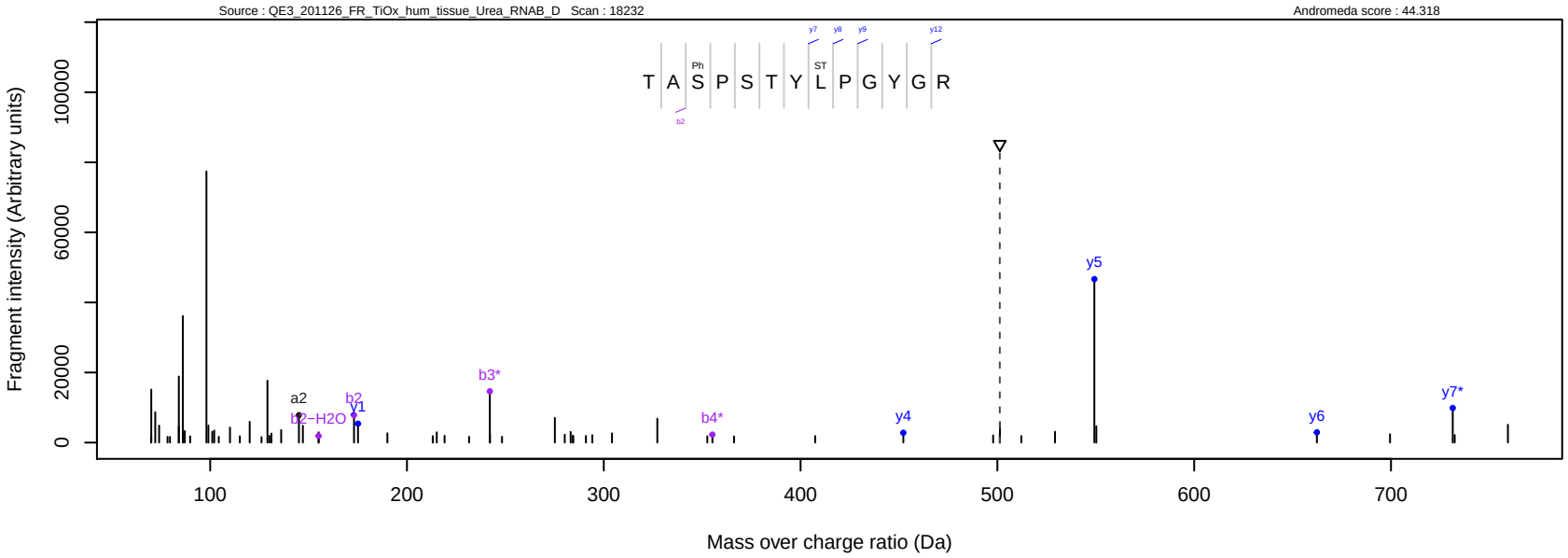
VDEEDS(Phospho (STY))DEESHHDEM(Oxidation (M))SEQEEELEDDPTVVK−4+



RAPS(Phospho (STY))PLPK−2+



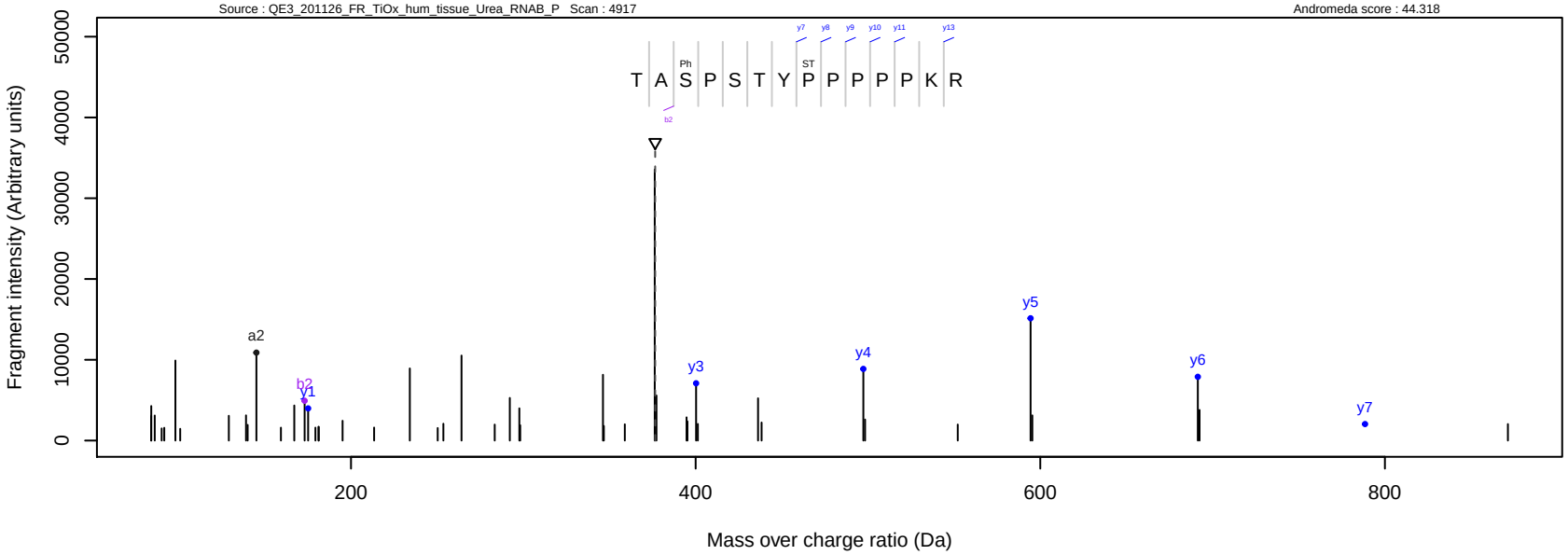
TAS(Phospho (STY))LPGYGR−2+



TAS(Phospho (STY))PPPPPKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 4917

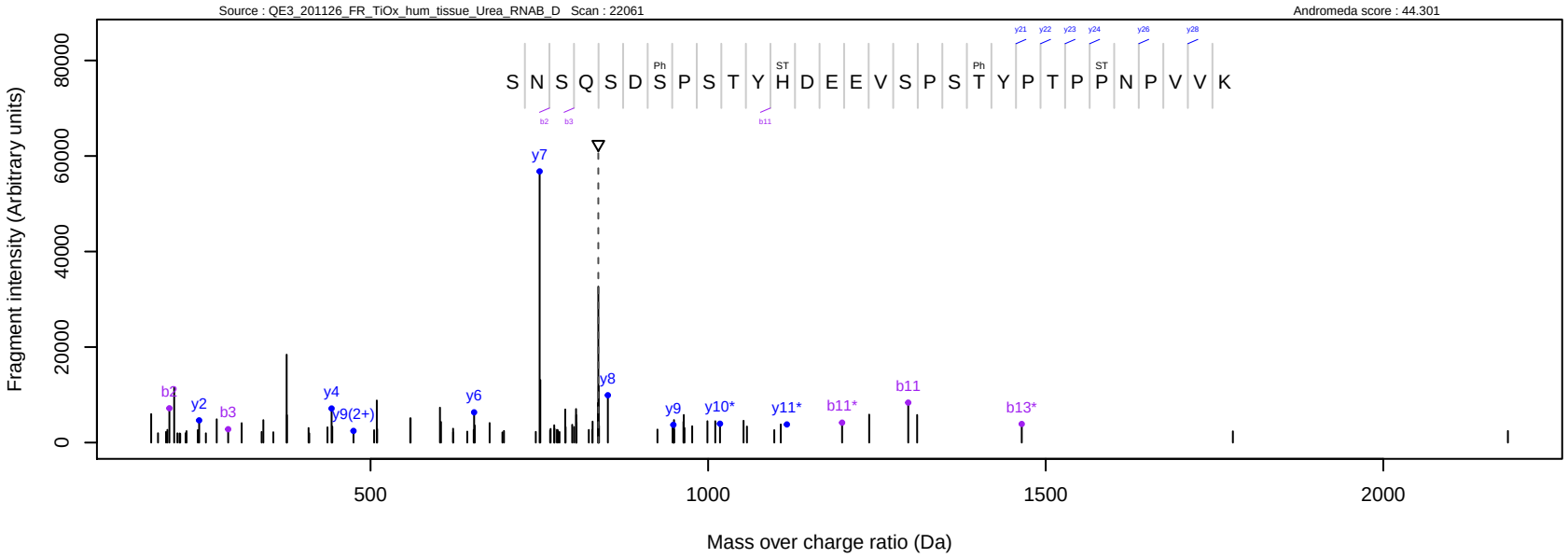
Andromeda score : 44.318



SNSQSDS(Phospho (STY))HDEEVS(Phospho (STY))PTPPNPVVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22061

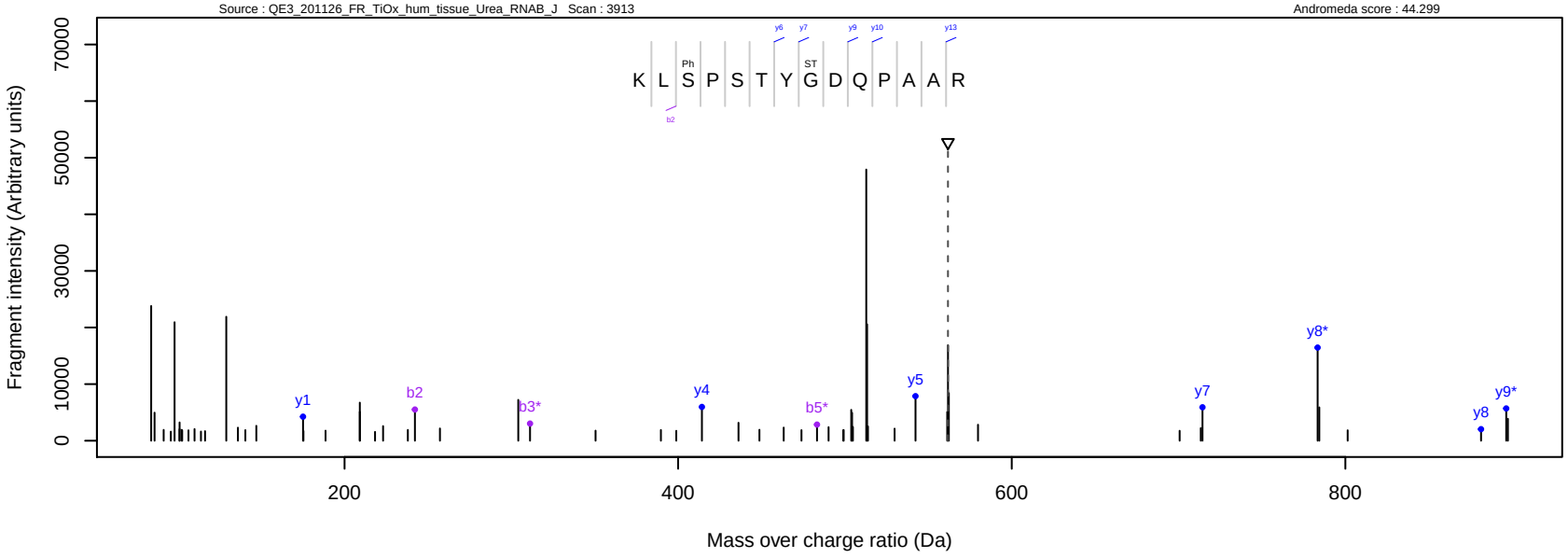
Andromeda score : 44.301

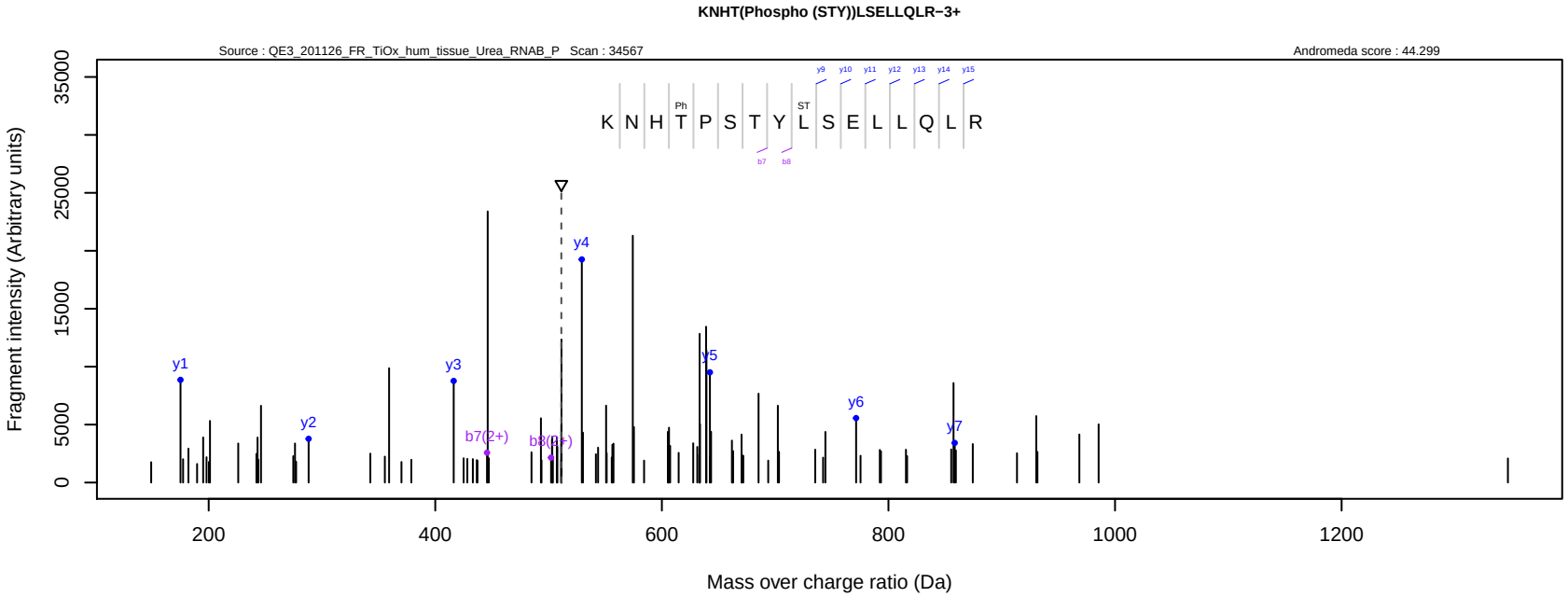


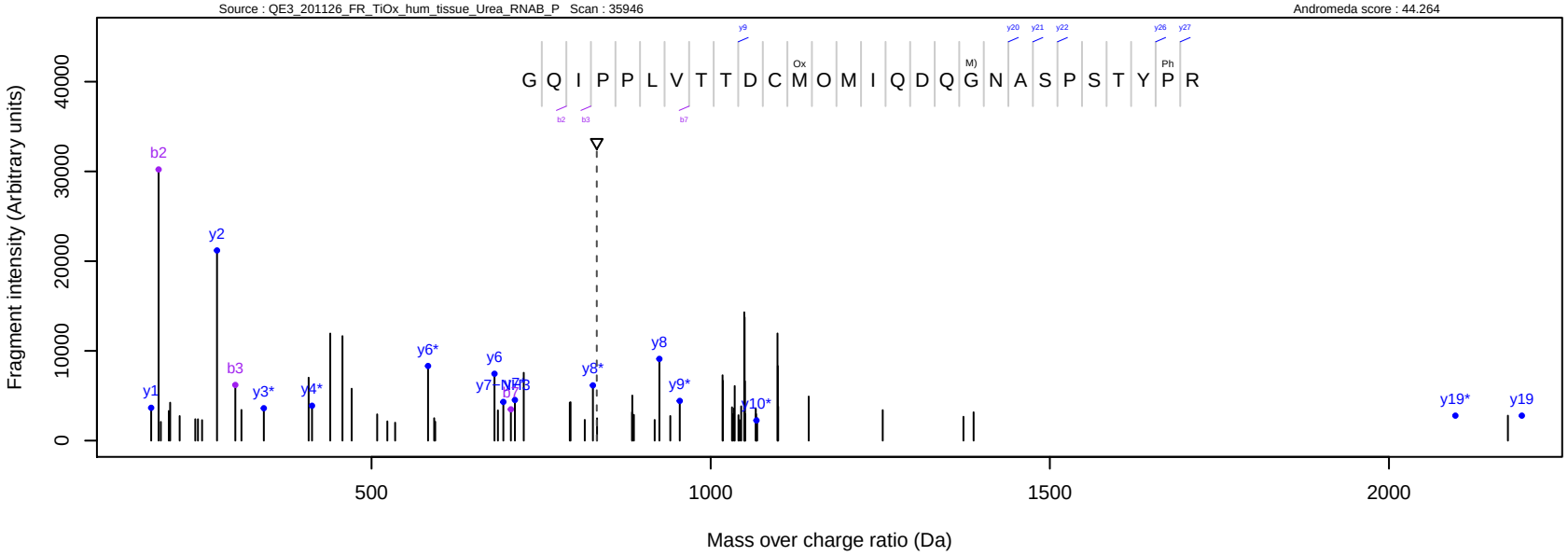
KLS(Phospho (STY))GDQPAAR−2+

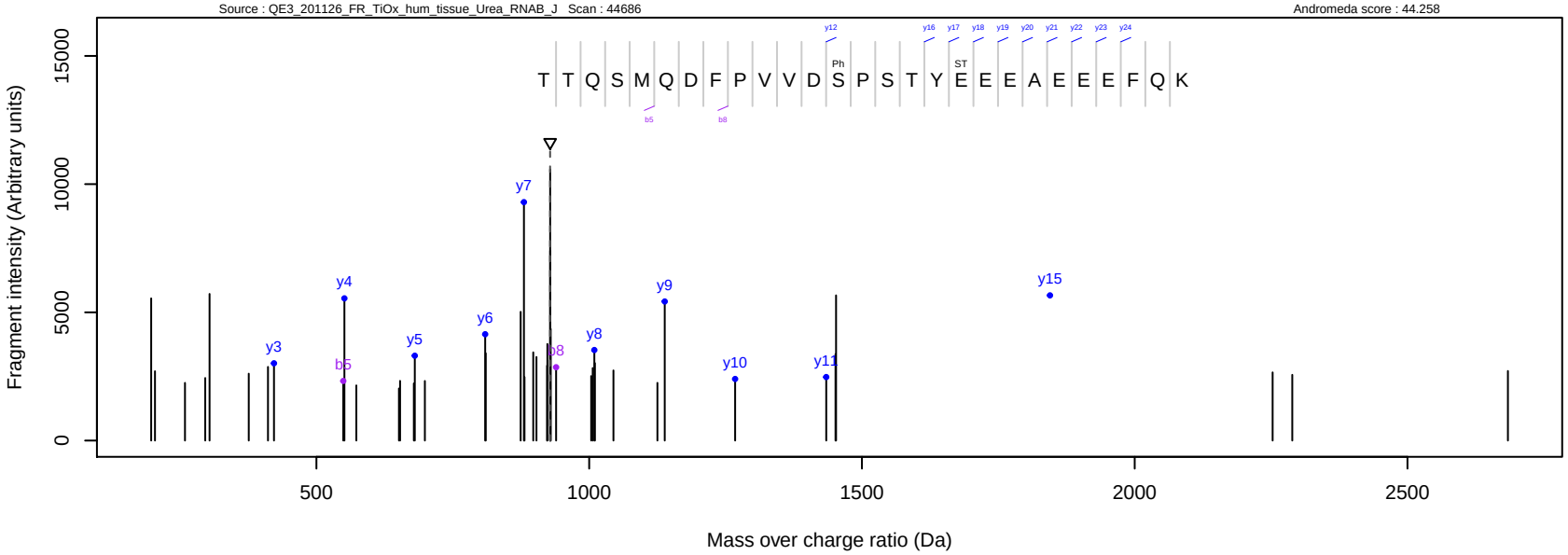
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 3913

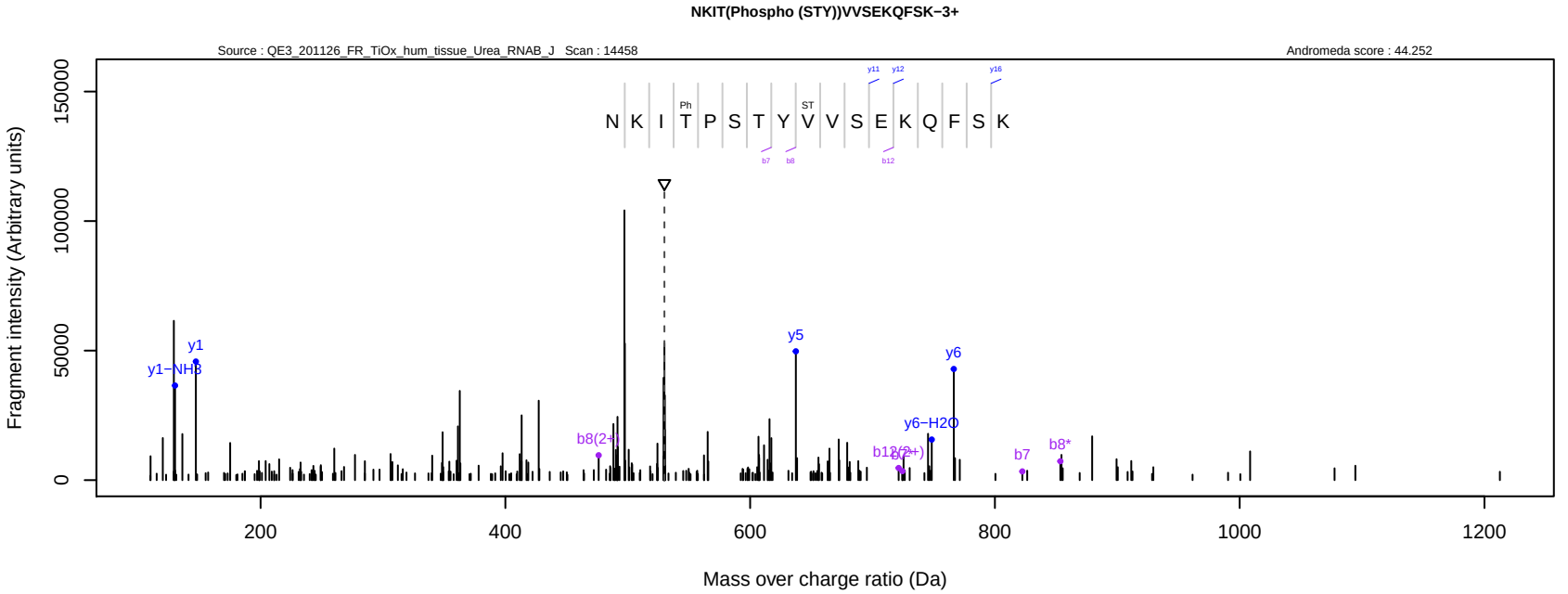
Andromeda score : 44.299

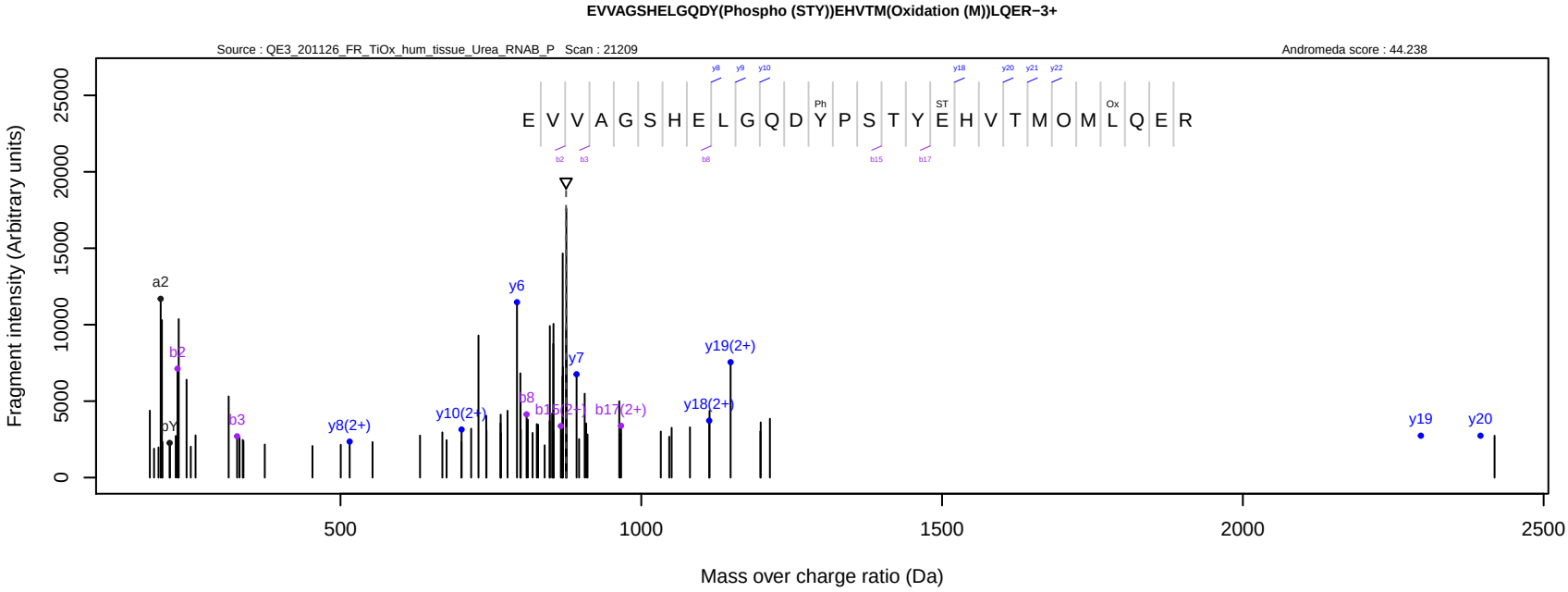


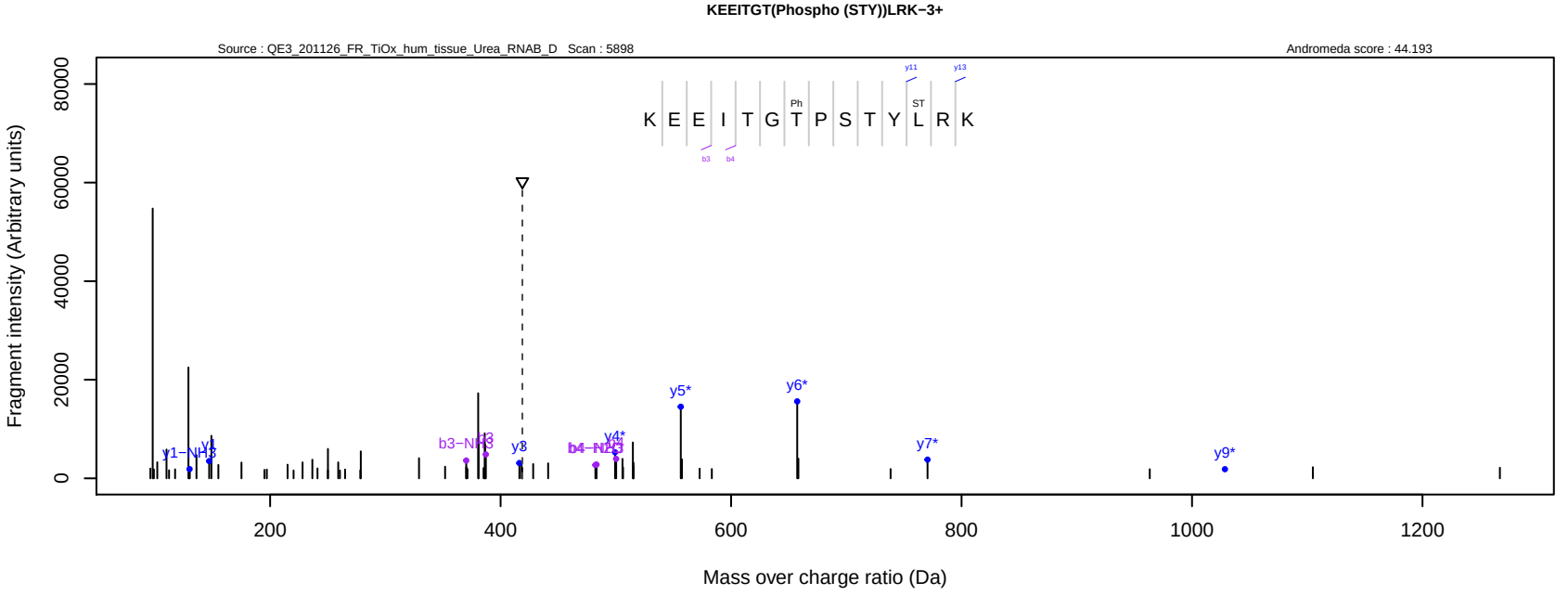

KNHT(Phospho (STY))LSELLQLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 34567
Andromeda score : 44.299
K N H T P S T Y L S E L L Q L R
Ph
ST
y1
y2
y3
y4
y5
y6
y7
b7(2+)
b8(2+)
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GQIPPLVTTDCM(Oxidation (M))IQDQGNAS(Phospho (STY))PR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 35946
Andromeda score : 44.264
G Q I P P L V T T D C M O M I Q D Q G N A S P S T Y P R
Ox
M)
Ph
b2
b3
y1
y2
y3*
y4*
y6*
y6
y8*
y8
y9*
y10*
y19*
y19
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TTQSMQDFPVVDS(Phospho (STY))EEEAEEEFQK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 44686
Andromeda score : 44.258
T T Q S M Q D F P V V D S P S T Y E E E A E E E F Q K
Ph
ST
y3
y4
y5
y6
y7
y8
y9
y10
y11
y15
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NKIT(Phospho (STY))VVSEKQFSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 14458
Andromeda score : 44.252
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y1
y1−NH3
y5
y6
y6−H2O
b8(2+)
b7
b8*

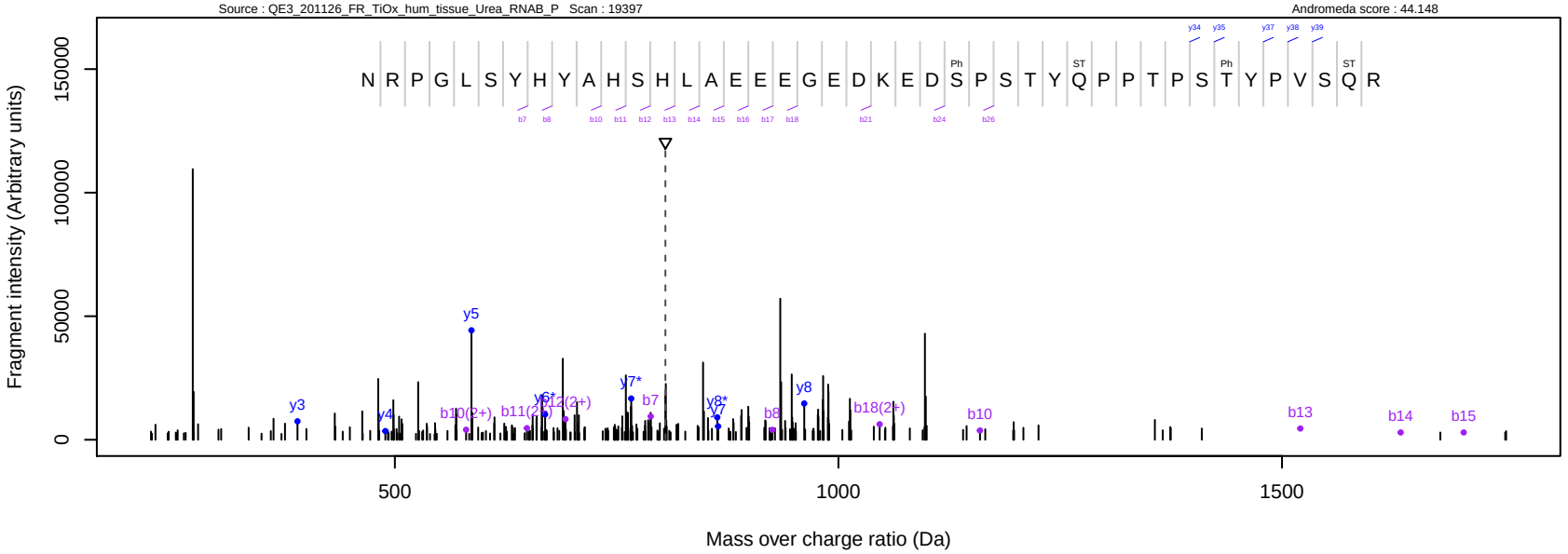

EVVAGSHELGQDY(Phospho (STY))EHVTM(Oxidation (M))LQER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 21209
Andromeda score : 44.238
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
a2
b2
b3
y6
y7
y8(2+)
y10(2+)
b8
b15(2+)
b17(2+)
y18(2+)
y19(2+)
y19
y20


KEEITGT(Phospho (STY))LRK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 5898
Andromeda score : 44.193
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y1−NH3
y1
b3−NH3
y3
y4*
y5*
y6*
y7*
y9*

NRPGLSYHYAHSHLAEEEGEDKEDS(Phospho (STY))QPPT(Phospho (STY))PVSQR−5+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 19397

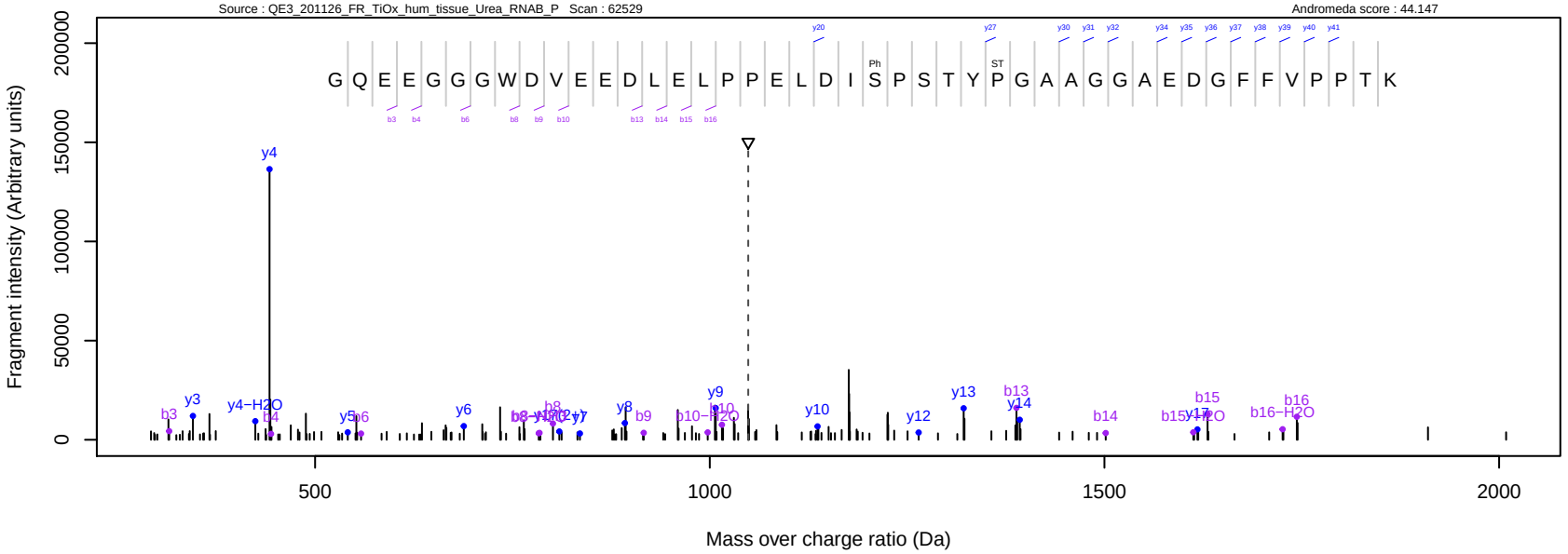
Andromeda score : 44.148



GQEEGGGWDVEEDLELPPELDIS(Phospho (STY))PGAAGGAEDGFFVPPTK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 62529

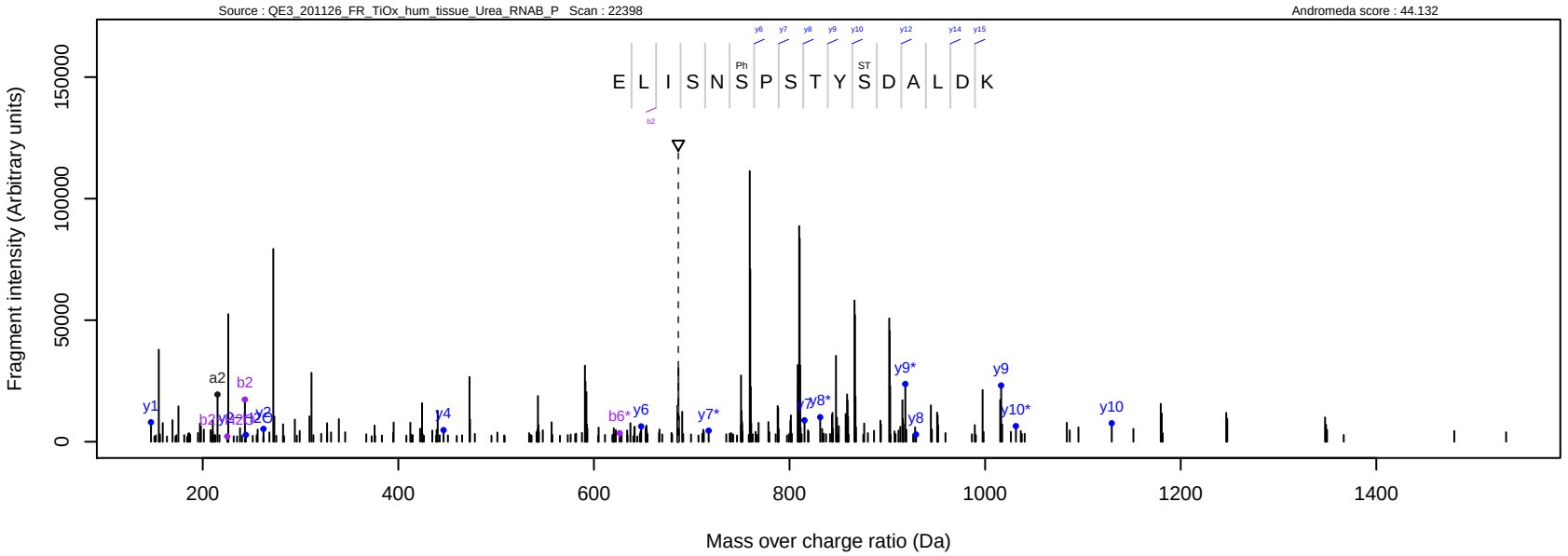
Andromeda score : 44.147



ELISNS(Phospho (STY))SDALDK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 22398

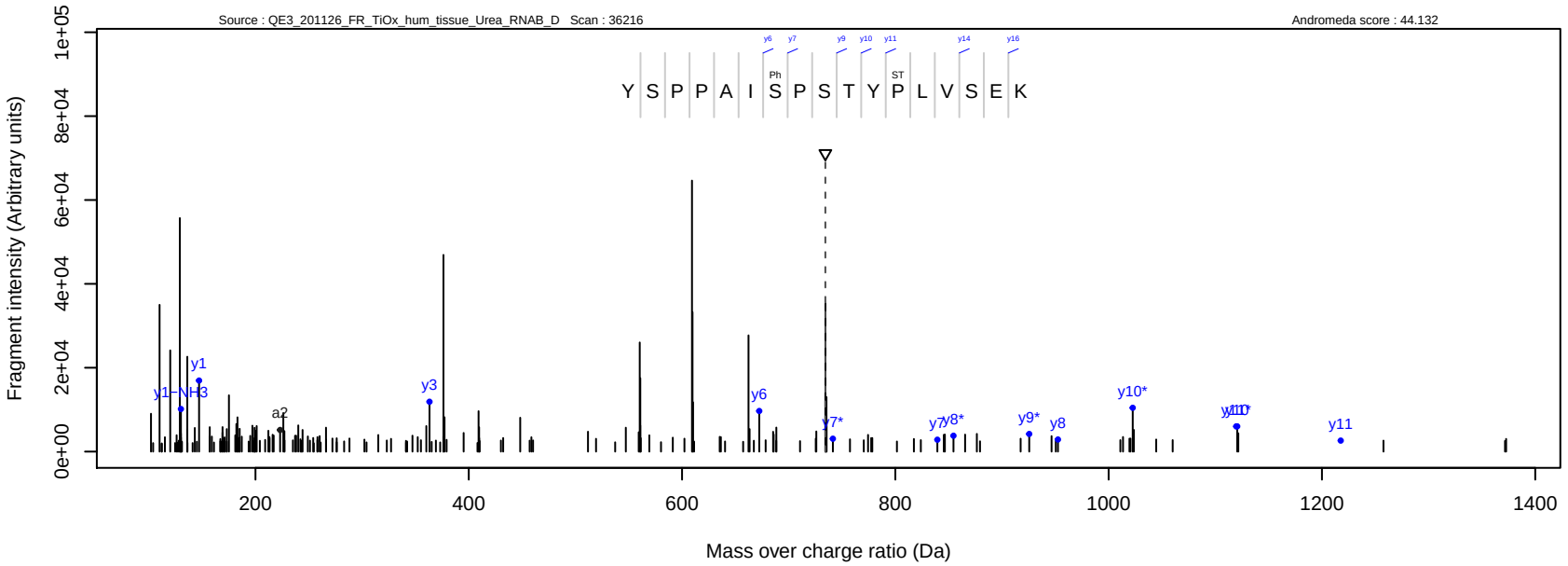
Andromeda score : 44.132



YSPPAIS(Phospho (STY))PLVSEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 36216

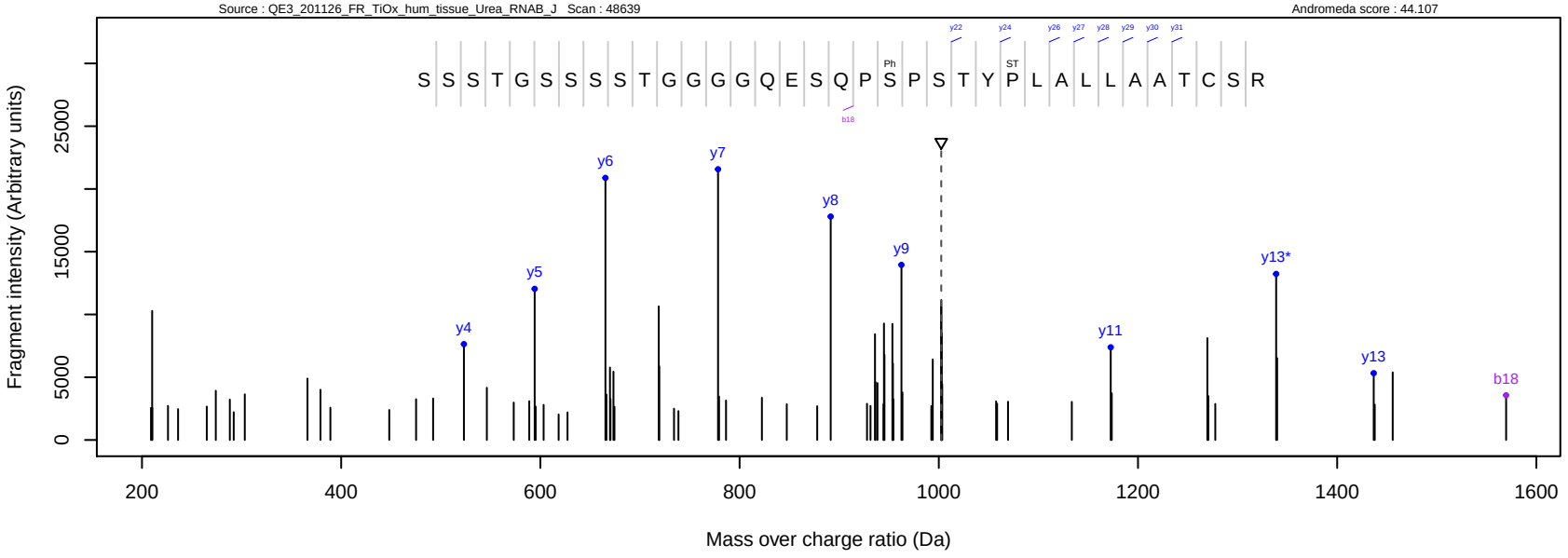
Andromeda score : 44.132



SSSTGSSSSTGGGGQESQPS(Phospho (STY))PLALLAATCSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 48639

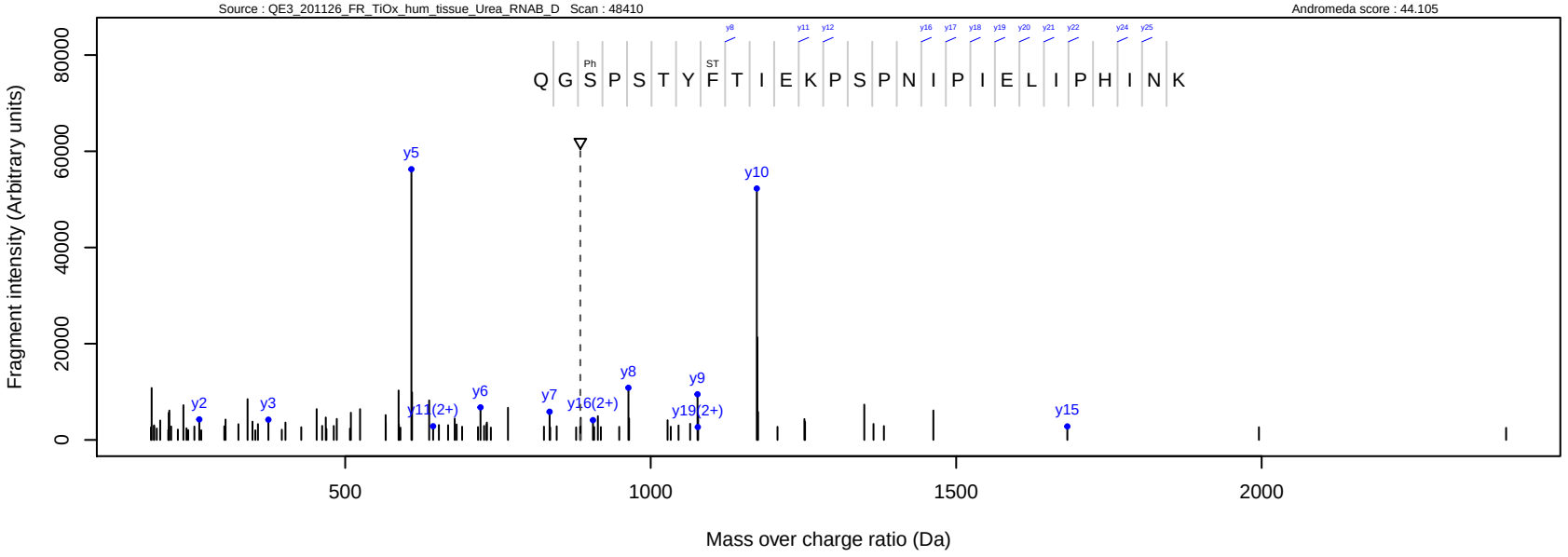
Andromeda score : 44.107



QGS(Phospho (STY))FTIEKPSPNIPIELIPHINK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 48410

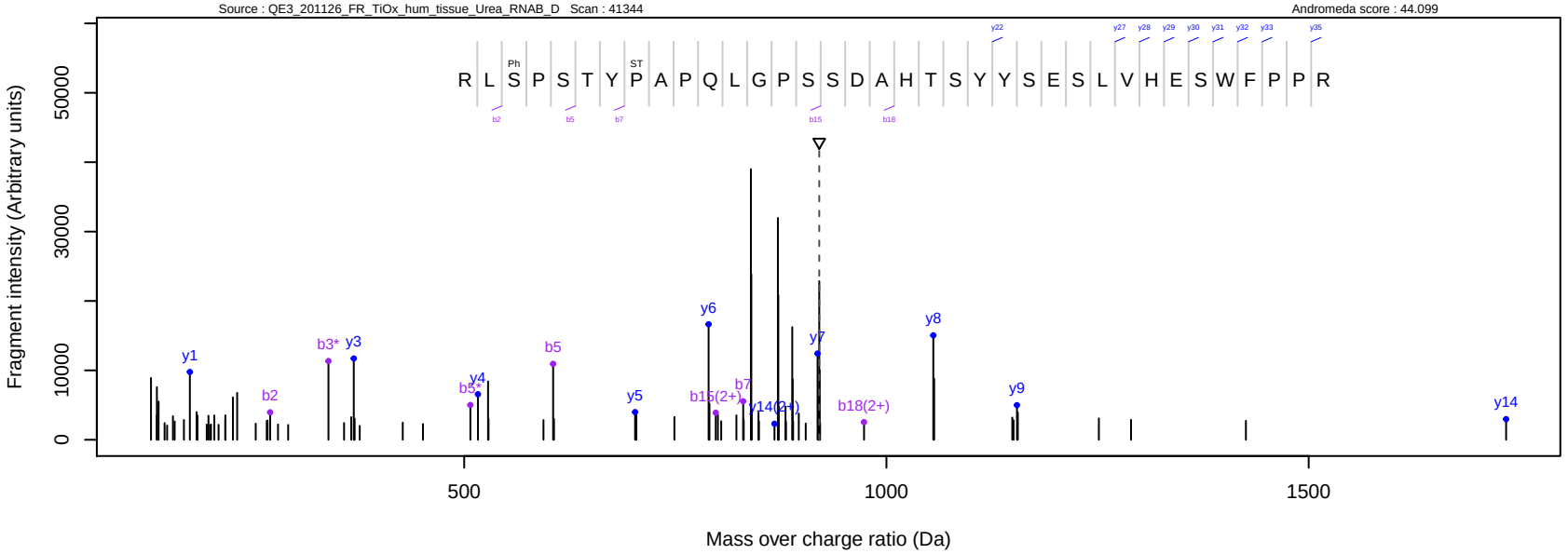
Andromeda score : 44.105



RLS(Phospho (STY))PAPQLGPSSDAHTSYYSESLVHESWFPPR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 41344

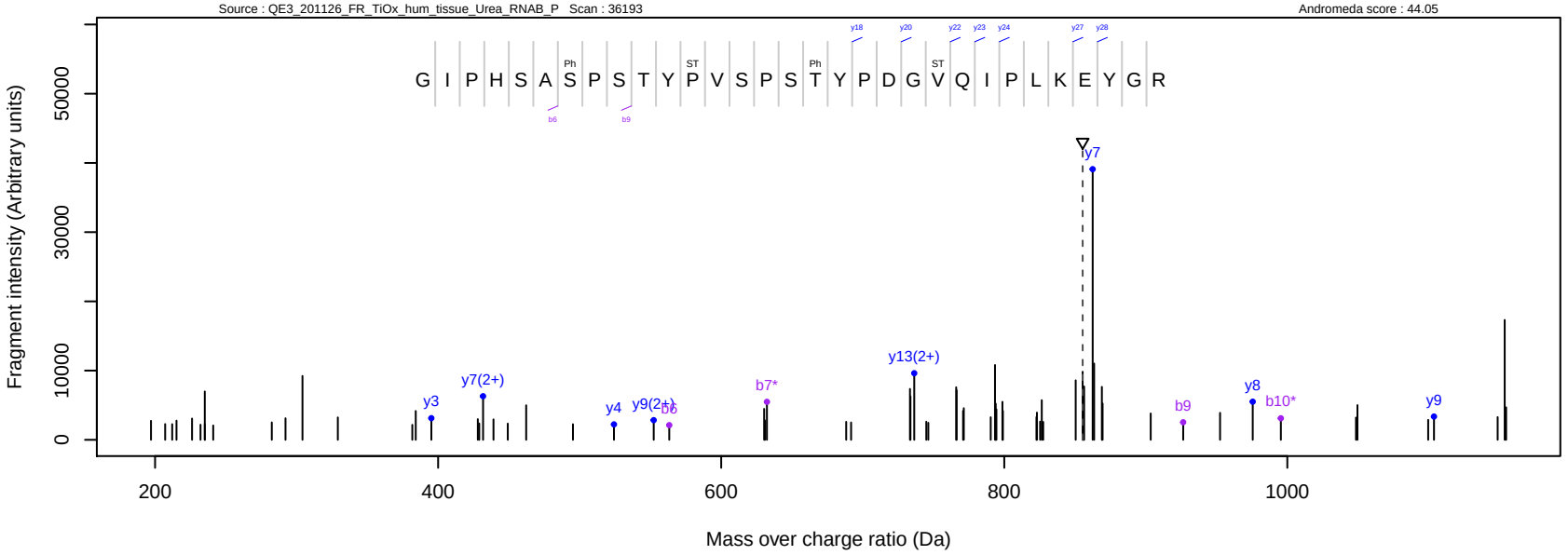
Andromeda score : 44.099



GIPHSAS(Phospho (STY))PVS(Phospho (STY))PDGVQIPLKEYGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 36193

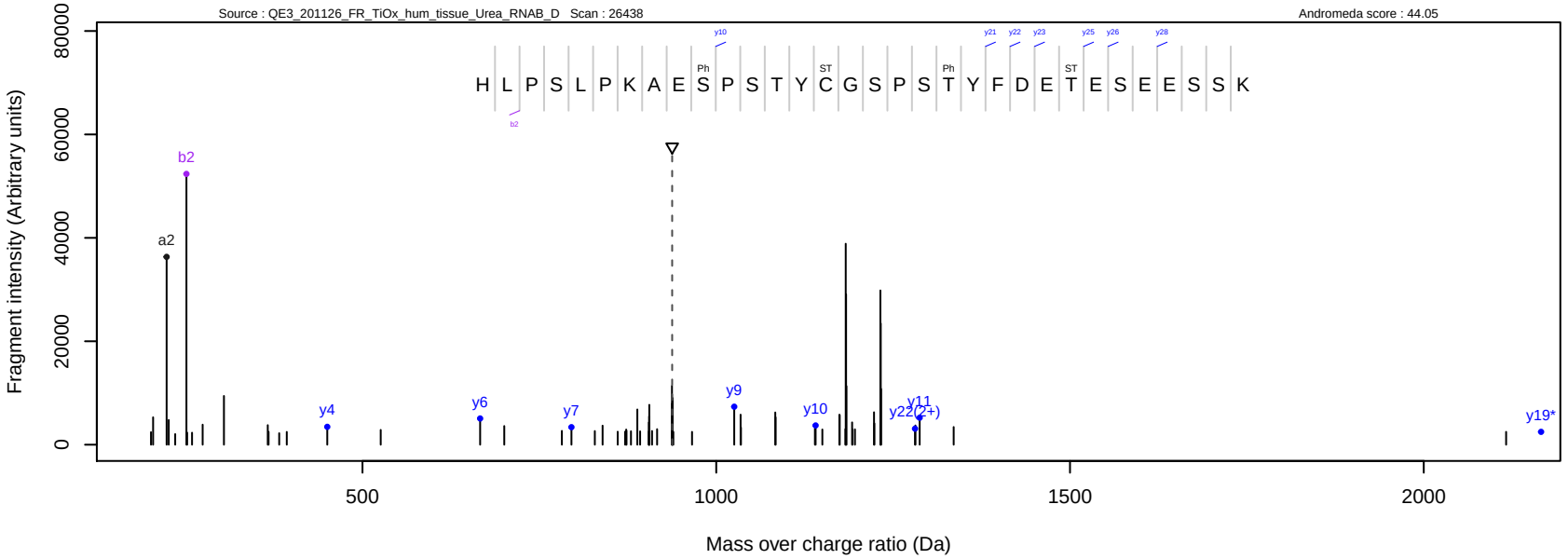
Andromeda score : 44.05

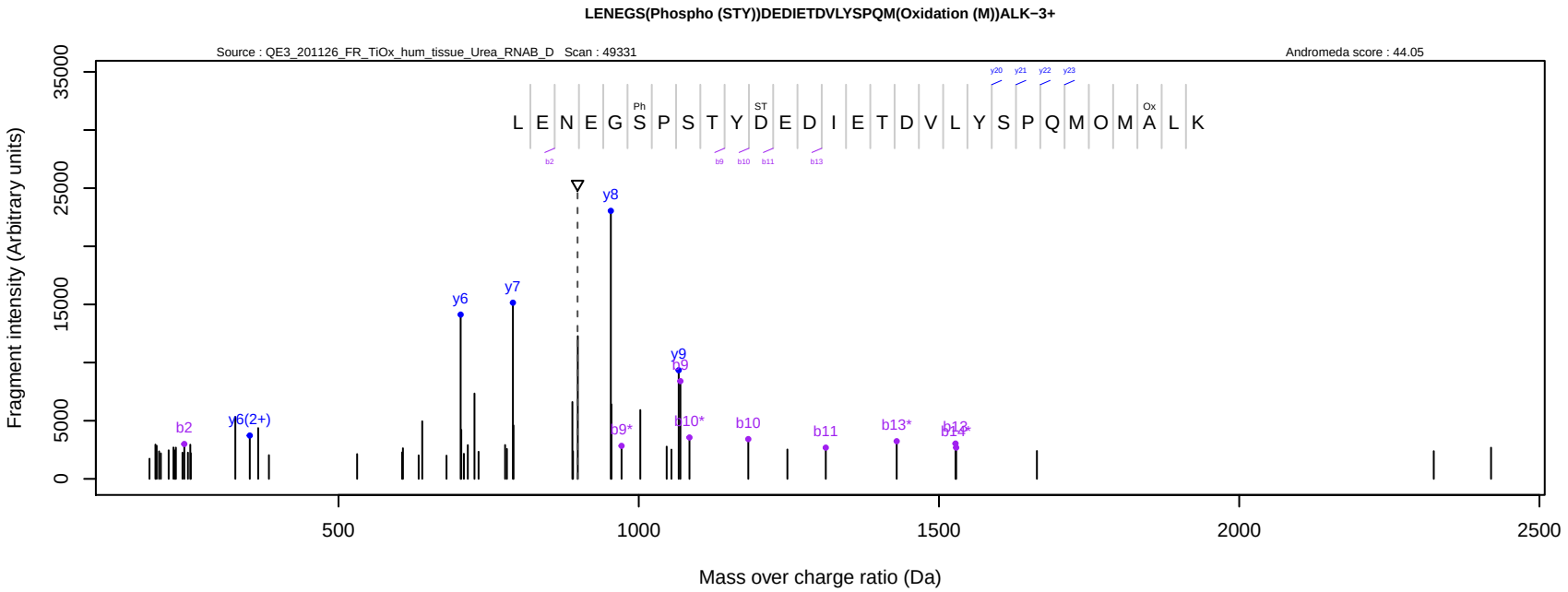


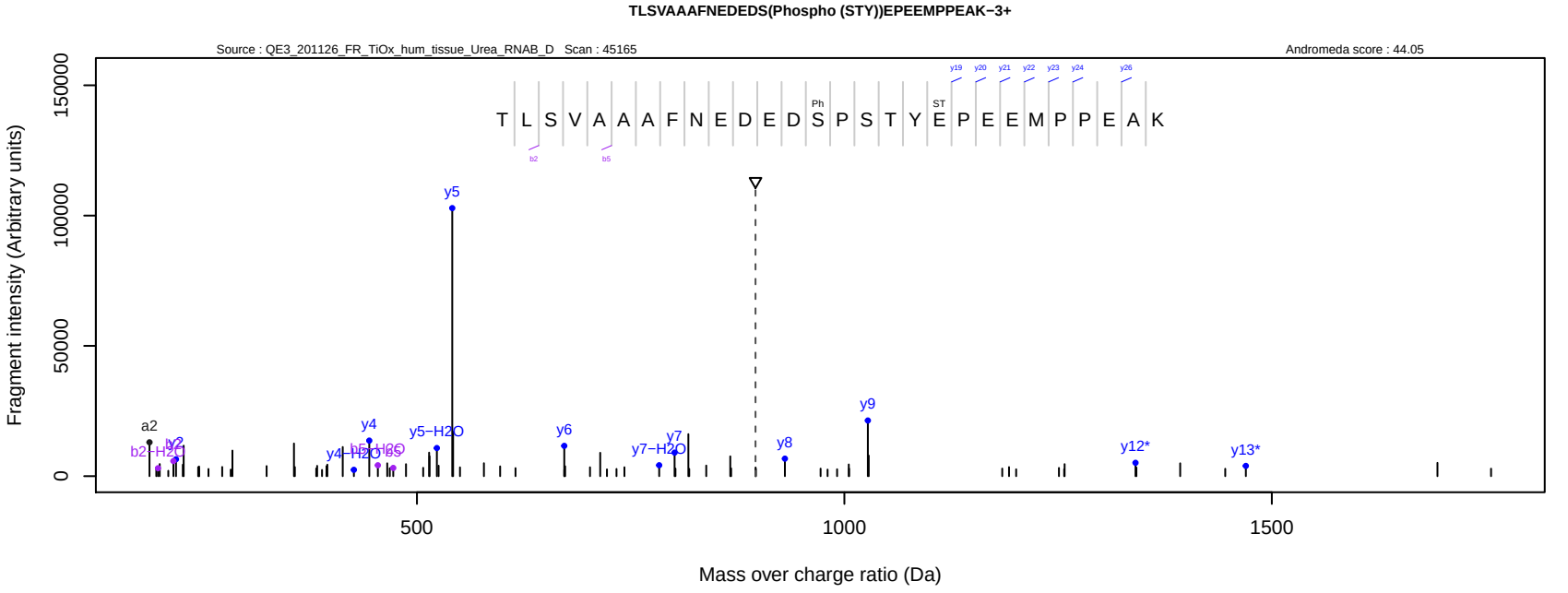
HLPSLPKAES(Phospho (STY))CGS(Phospho (STY))FDETESEESSK−3+

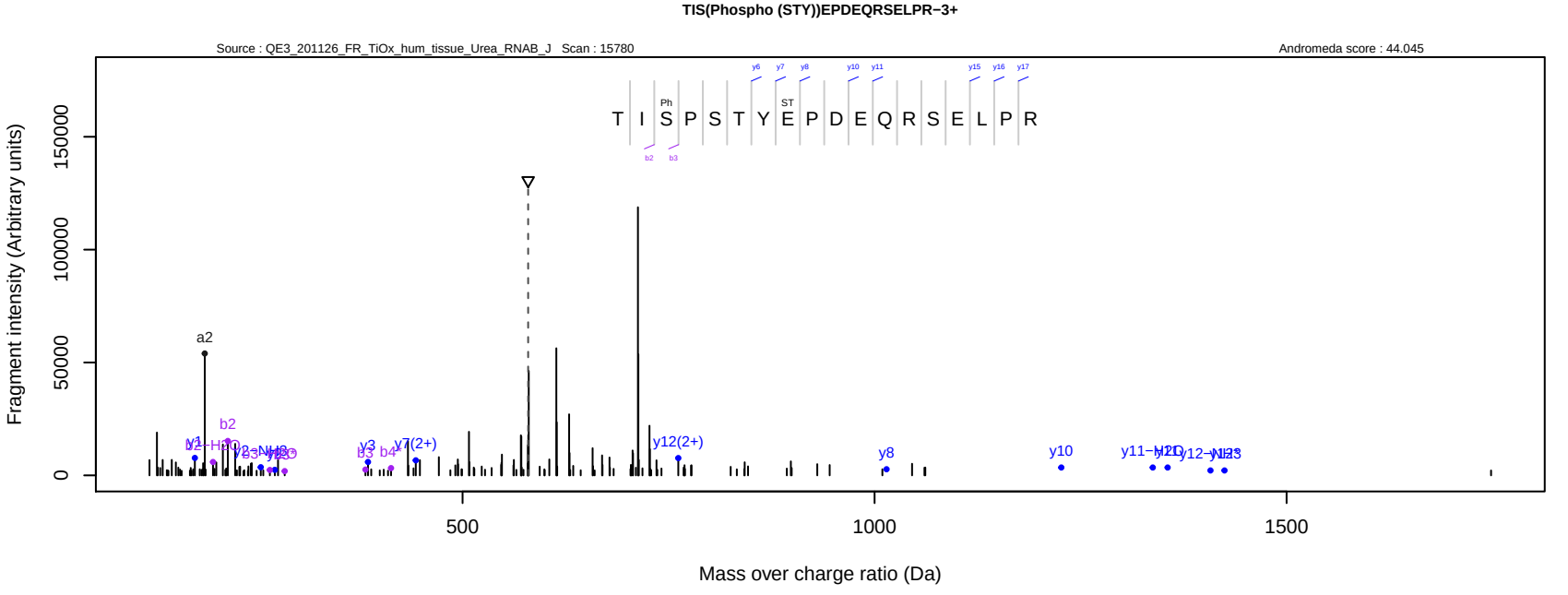
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26438

Andromeda score : 44.05




LENEGS(Phospho (STY))DEDIETDVLYSPQM(Oxidation (M))ALK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 49331
Andromeda score : 44.05
L E N E G S P S T Y D E D I E T D V L Y S P Q M O M A L K
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

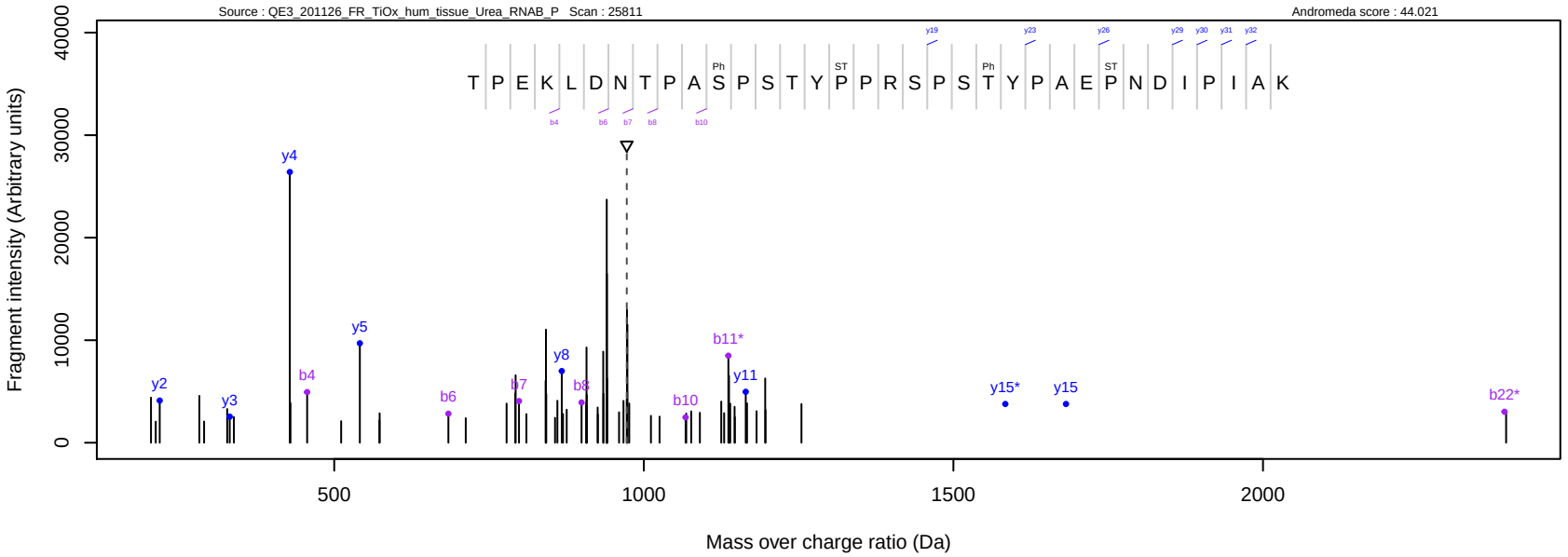

TLSVAAAFNEDEDS(Phospho (STY))EPEEMPPEAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 45165
Andromeda score : 44.05
T L S V A A A F N E D E D S P S T Y E P E E M P P E A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TIS(Phospho (STY))EPDEQRSELPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 15780
Andromeda score : 44.045
T I S P S T Y E P D E Q R S E L P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

TPEKLDNTPAS(Phospho (STY))PPRS(Phospho (STY))PAEPNDIPIAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 25811

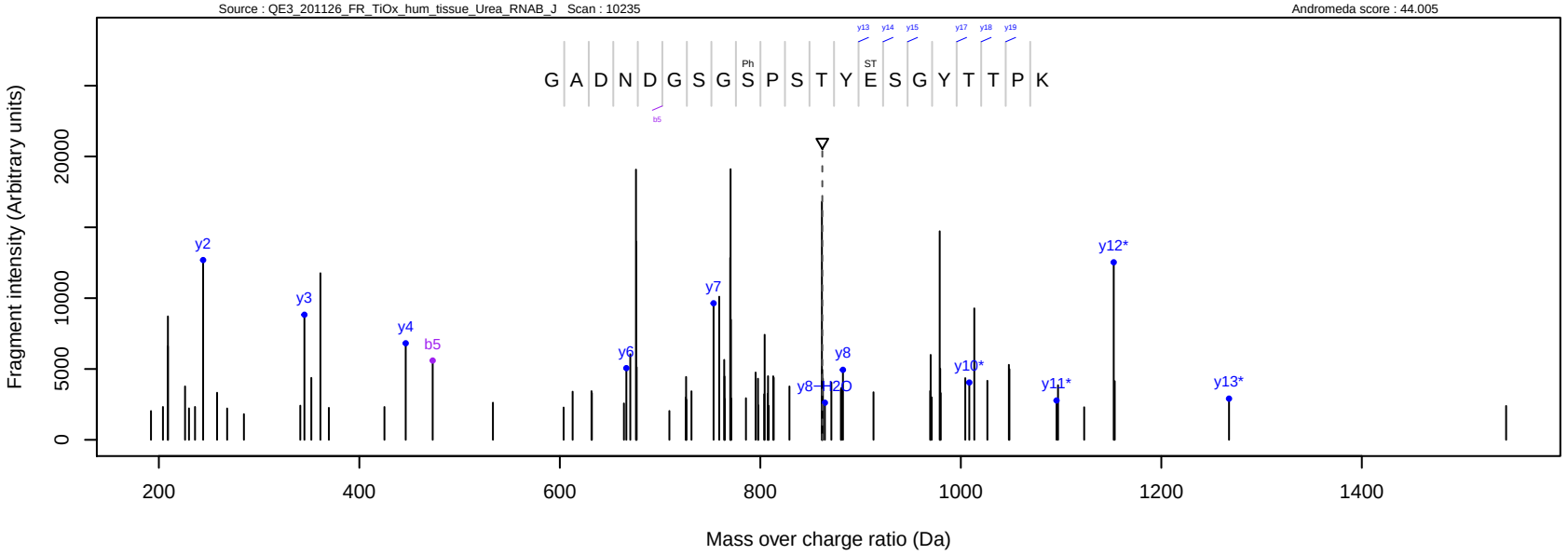
Andromeda score : 44.021



GADNDGSGS(Phospho (STY))ESGYTTPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 10235

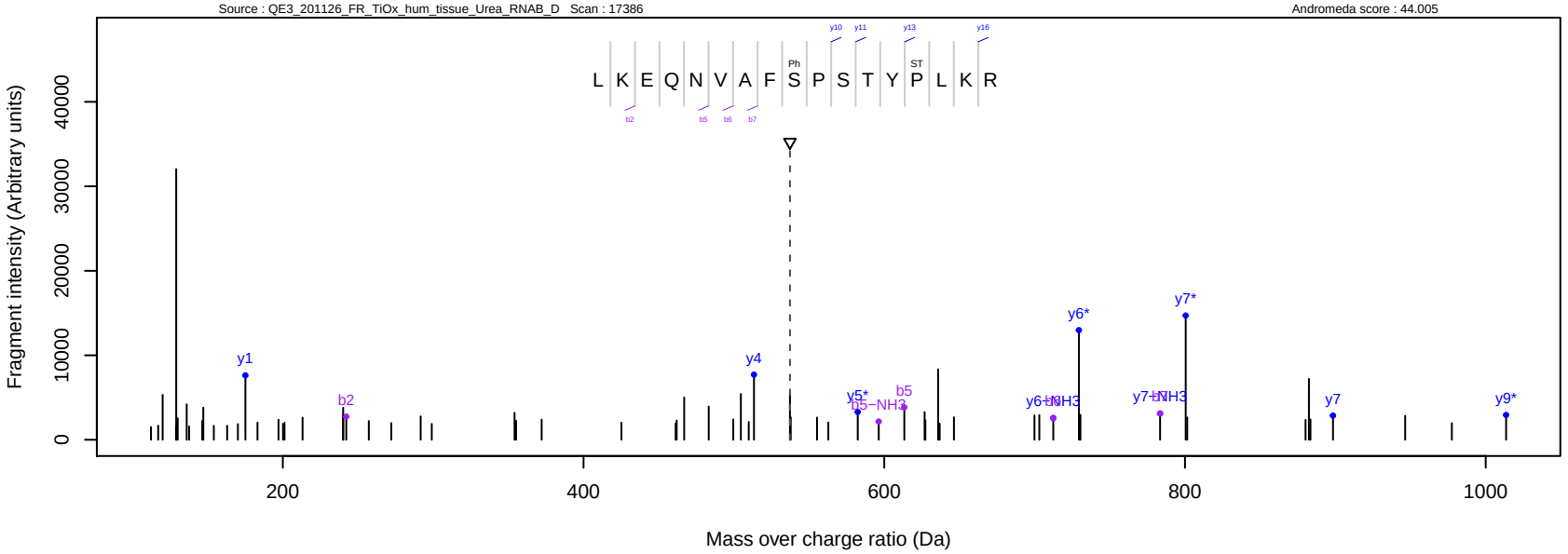
Andromeda score : 44.005

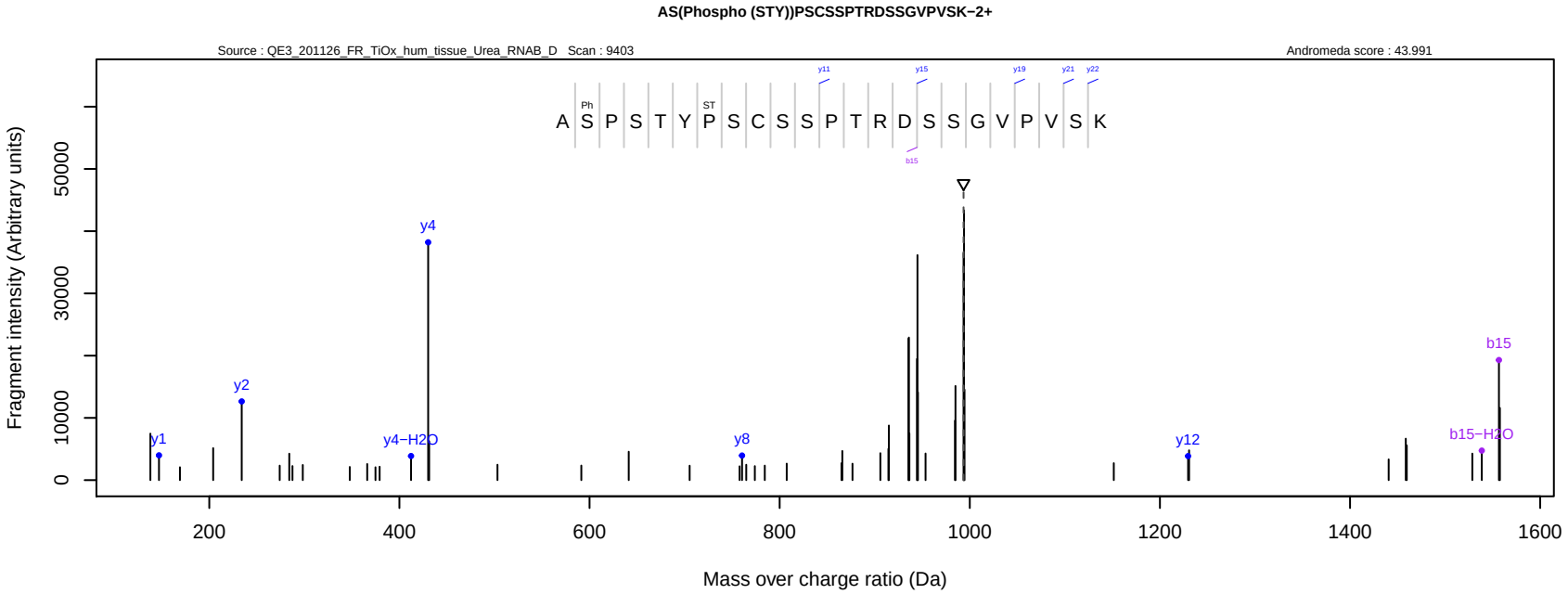


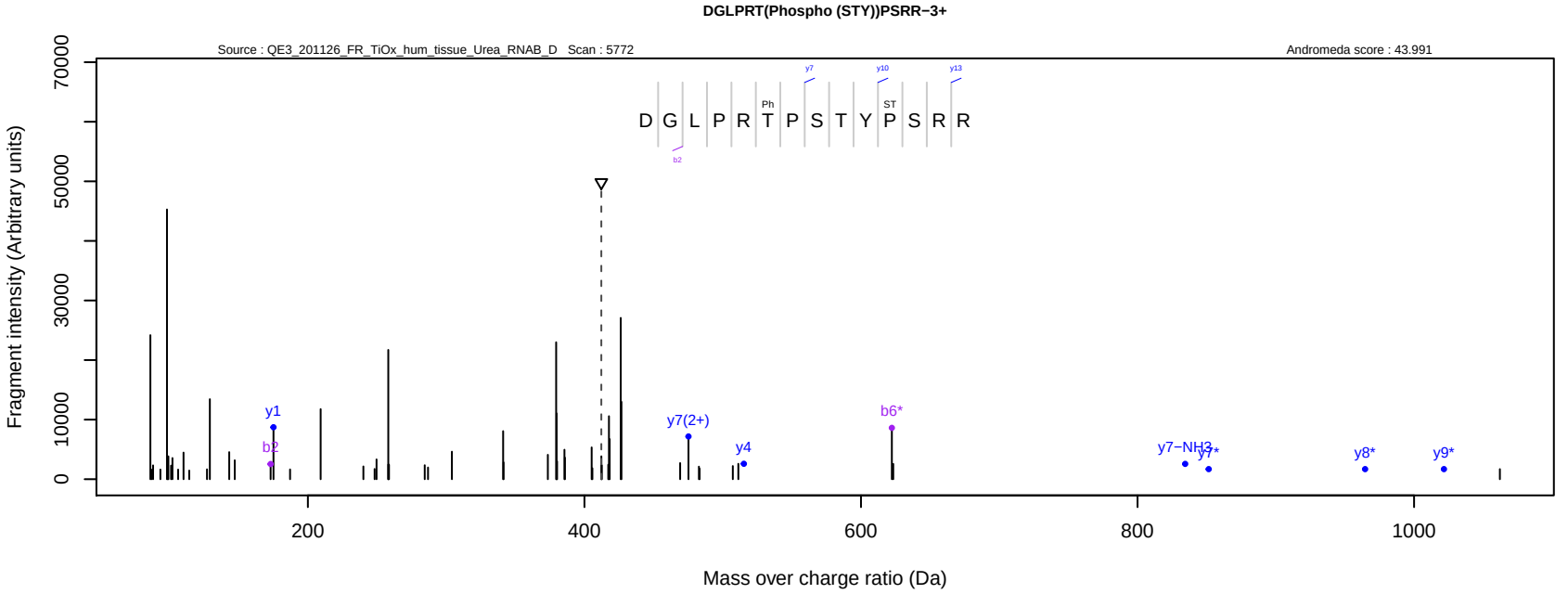
LKEQNVAFS(Phospho (STY))PLKR−3+

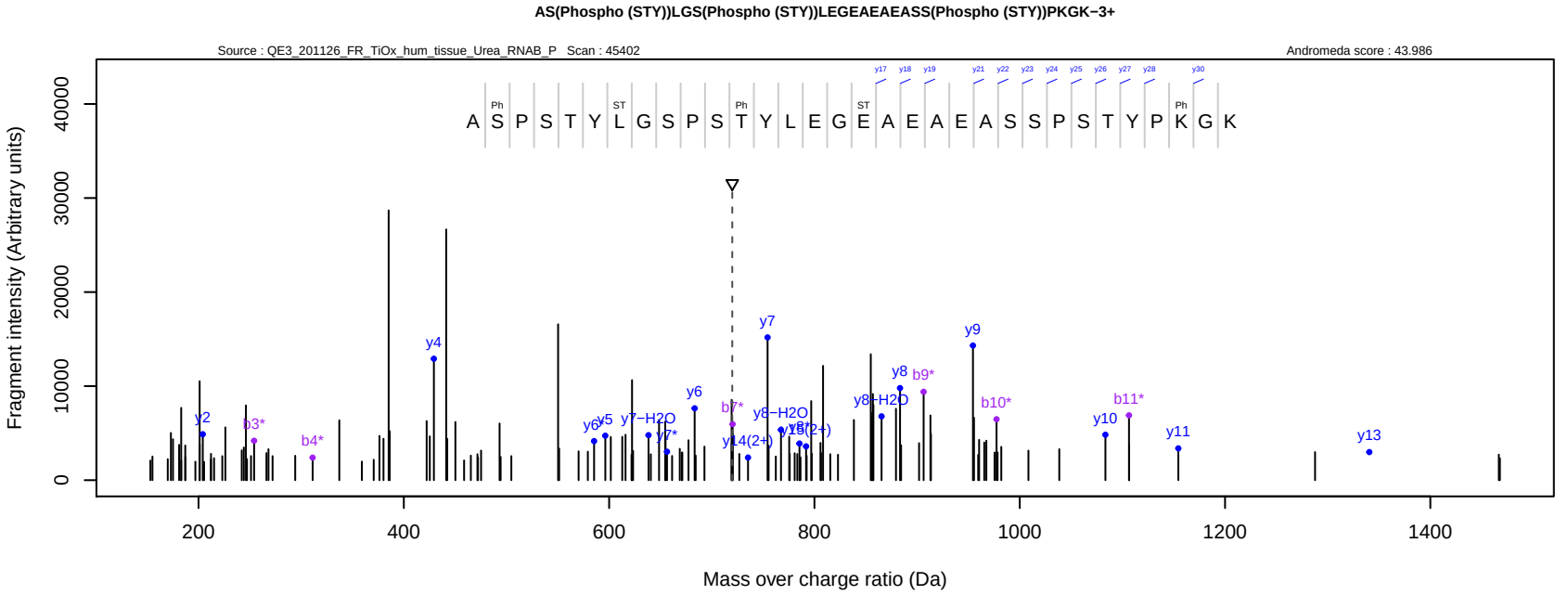
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17386

Andromeda score : 44.005

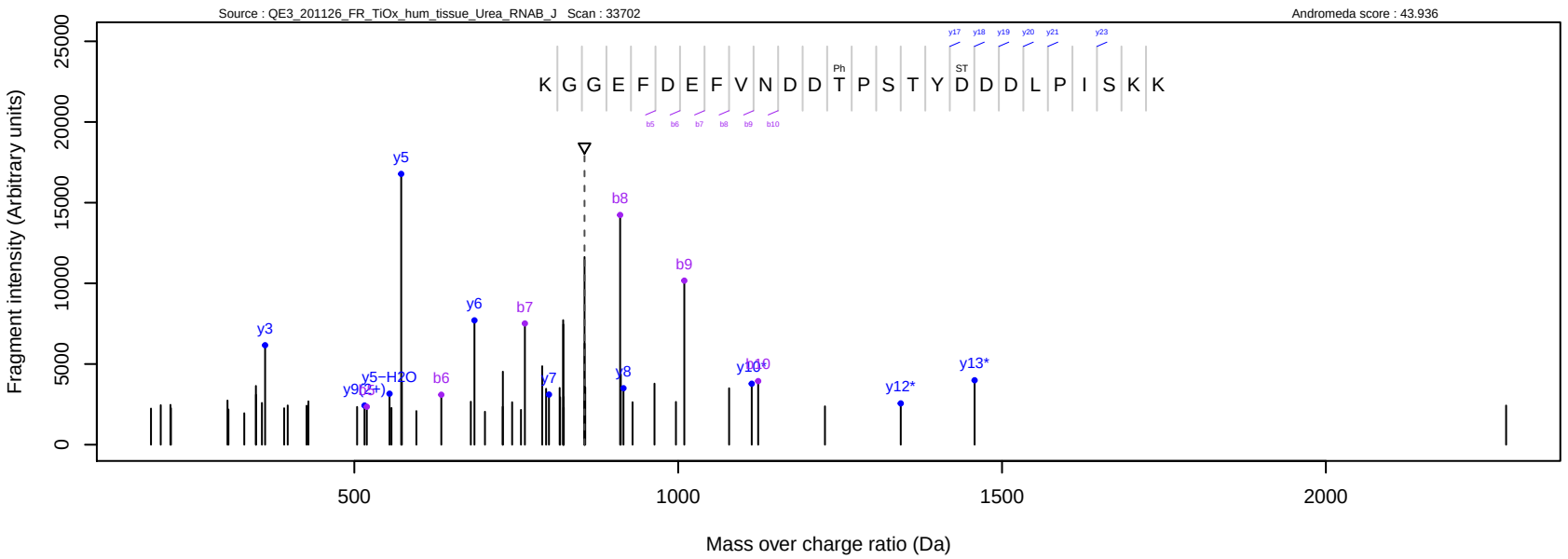



AS(Phospho (STY))PSCSSPTRDSSGVPVSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9403
Andromeda score : 43.991
A S P S T Y P S C S S P T R D S S G V P V S K
Ph
ST
y1
y2
y4
y4−H2O
y8
y12
b15
b15−H2O
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

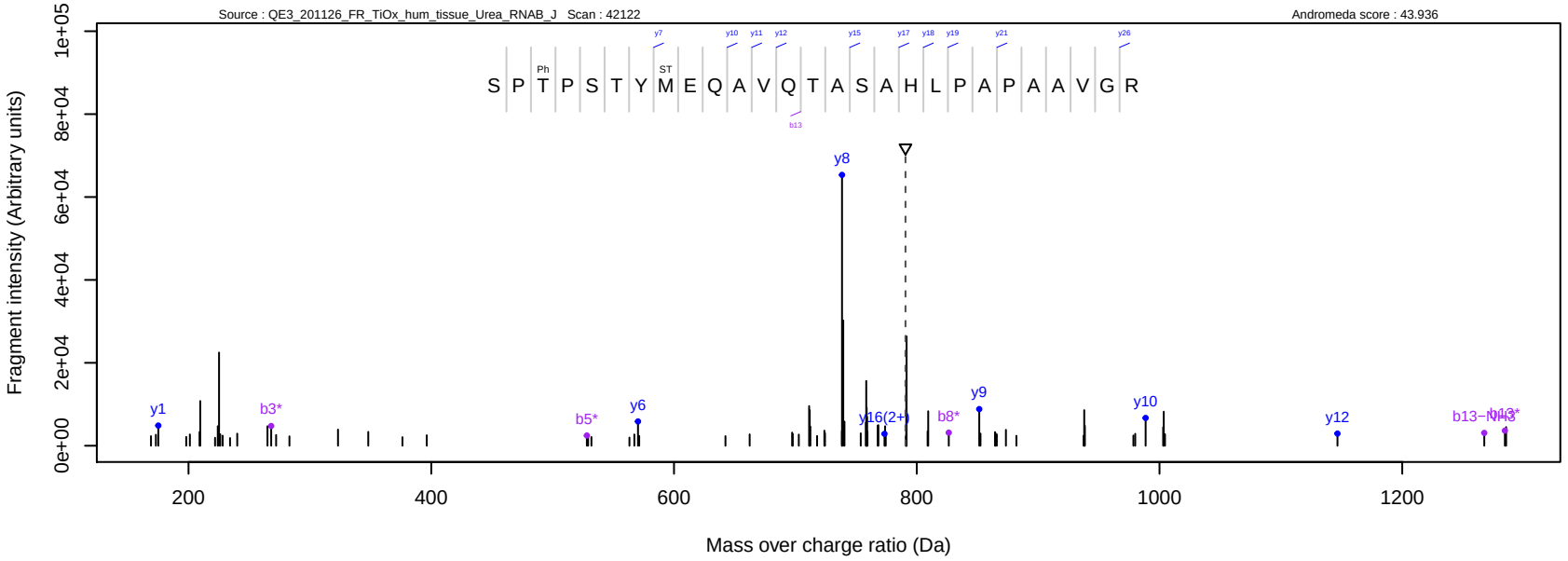

DGLPRT(Phospho (STY))PSRR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 5772
Andromeda score : 43.991
D G L P R T P S T Y P S R R
Ph
ST
y1
b2
y7(2+)
y4
b6*
y7−NH3
y7*
y8*
y9*
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AS(Phospho (STY))LGS(Phospho (STY))LEGEAEAEASS(Phospho (STY))PKGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 45402
Andromeda score : 43.986
A S P S T Y L G S P S T Y L E G E A E A E A S S P S T Y P K G K
Ph
ST
y2
b3*
b4*
y4
y6
y5
y7−H2O
y7*
y6
b7*
y14(2+)
y7
y8−H2O
y8
b9*
y8−H2O
y9
b10*
y10
b11*
y11
y13
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

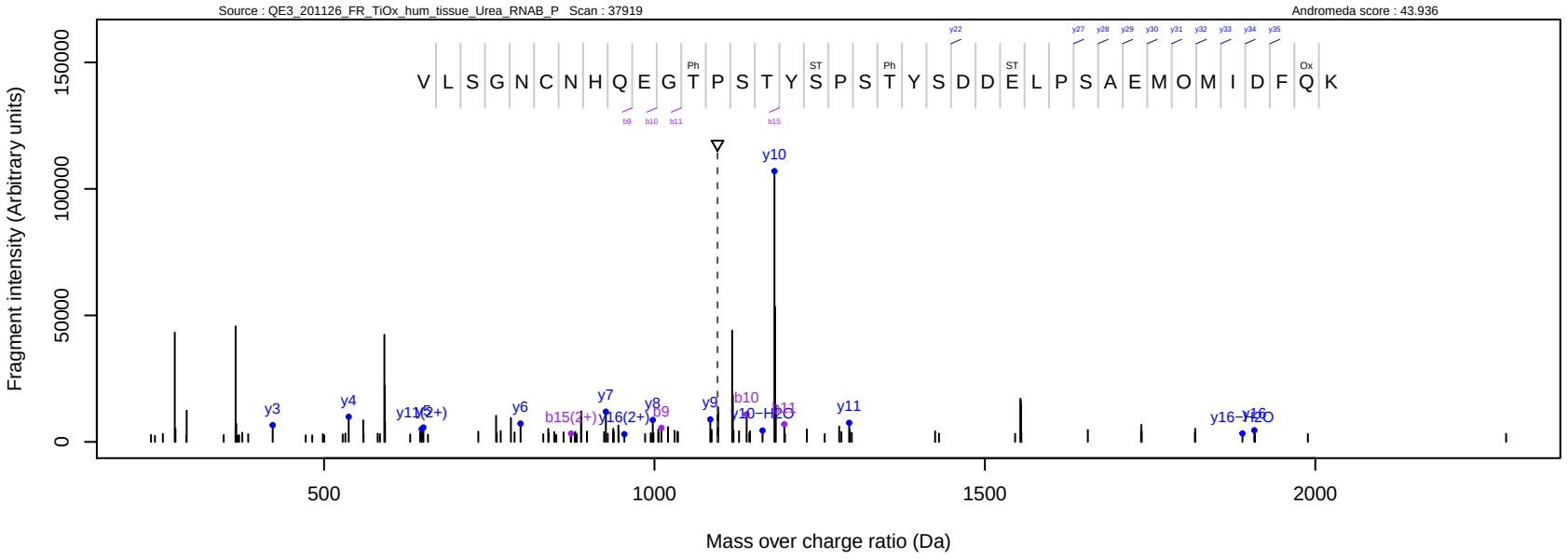
KGGEFDEFVNDDT(Phospho (STY))DDDLPISKK−3+

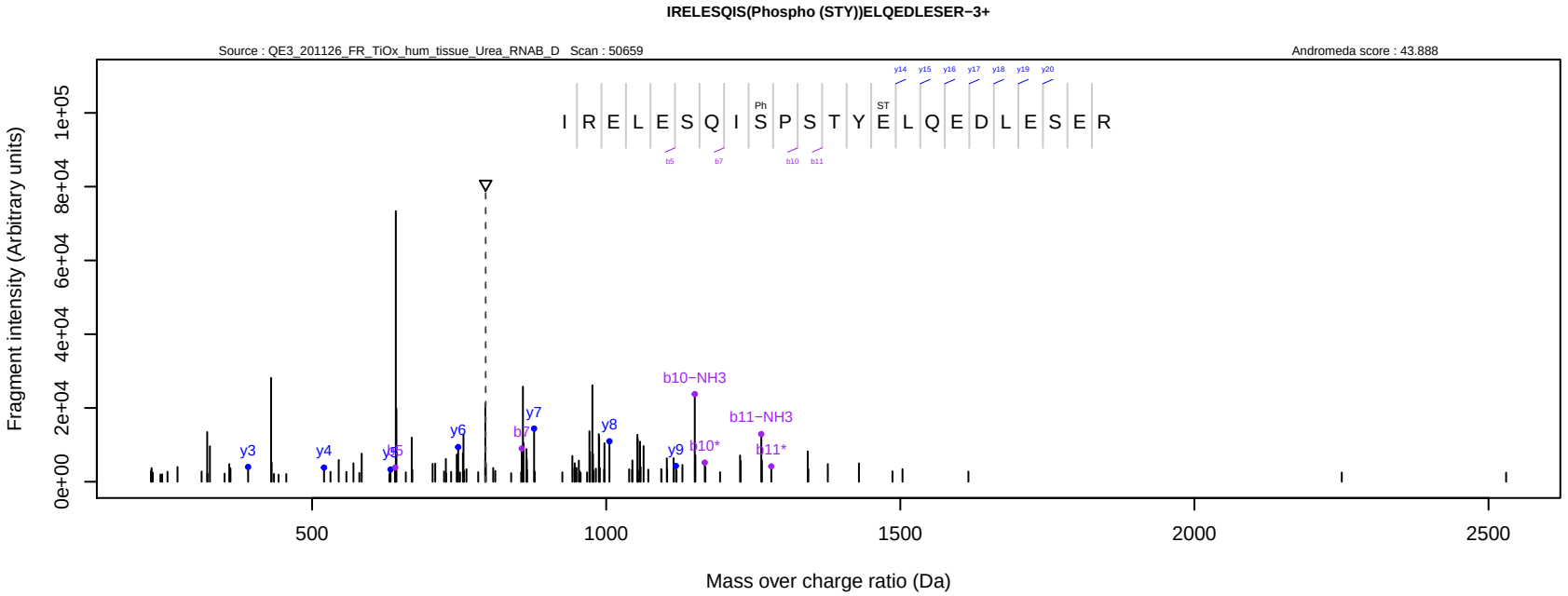


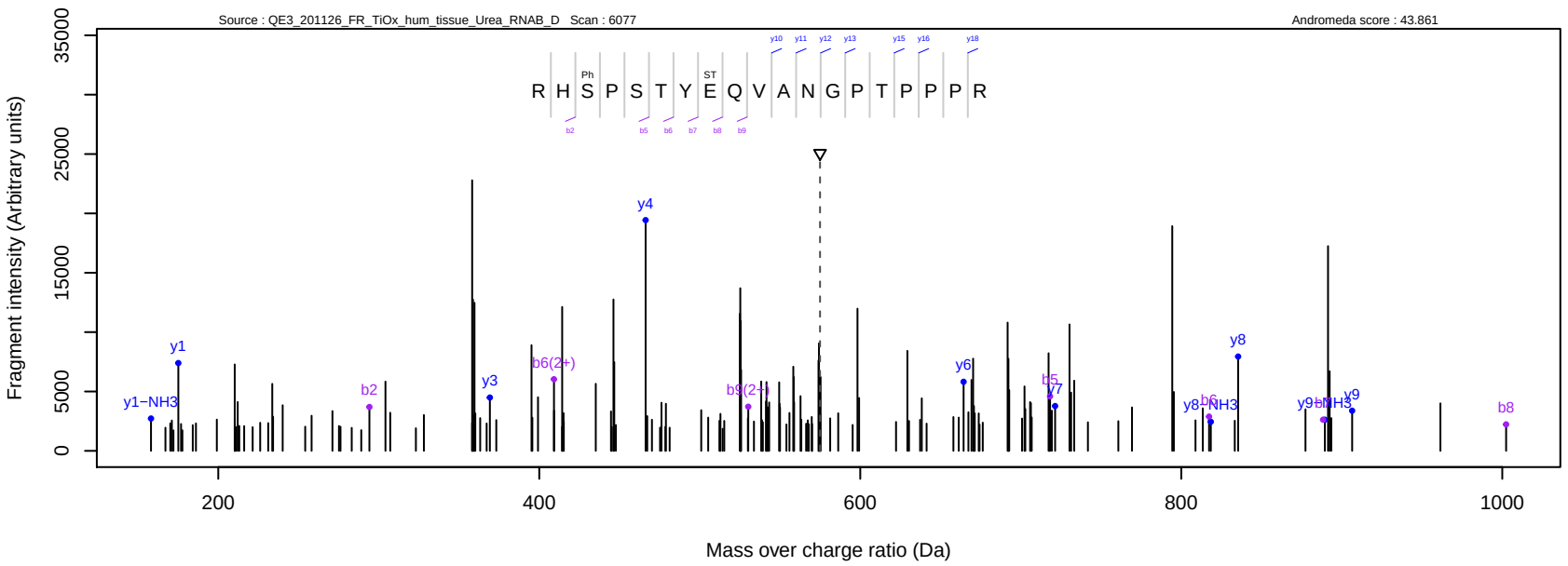
SPT(Phospho (STY))MEQAVQTASAHLPAPAAVGR−3+

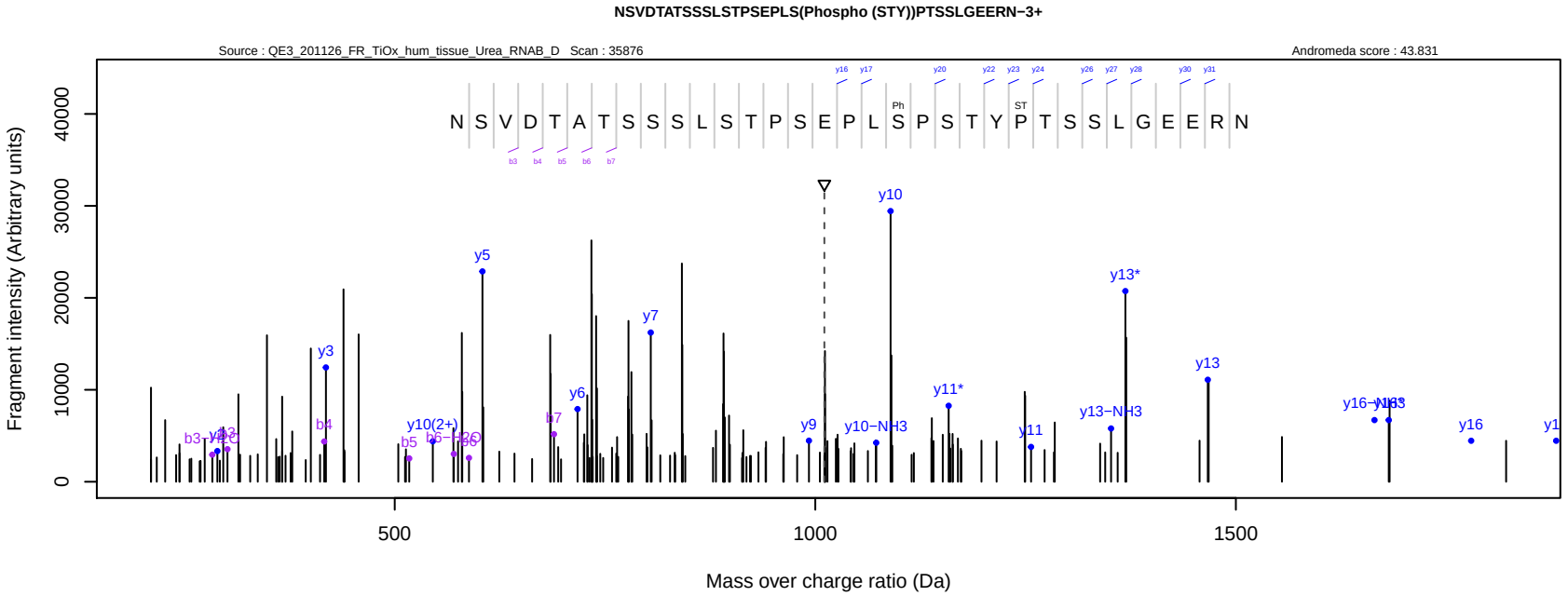


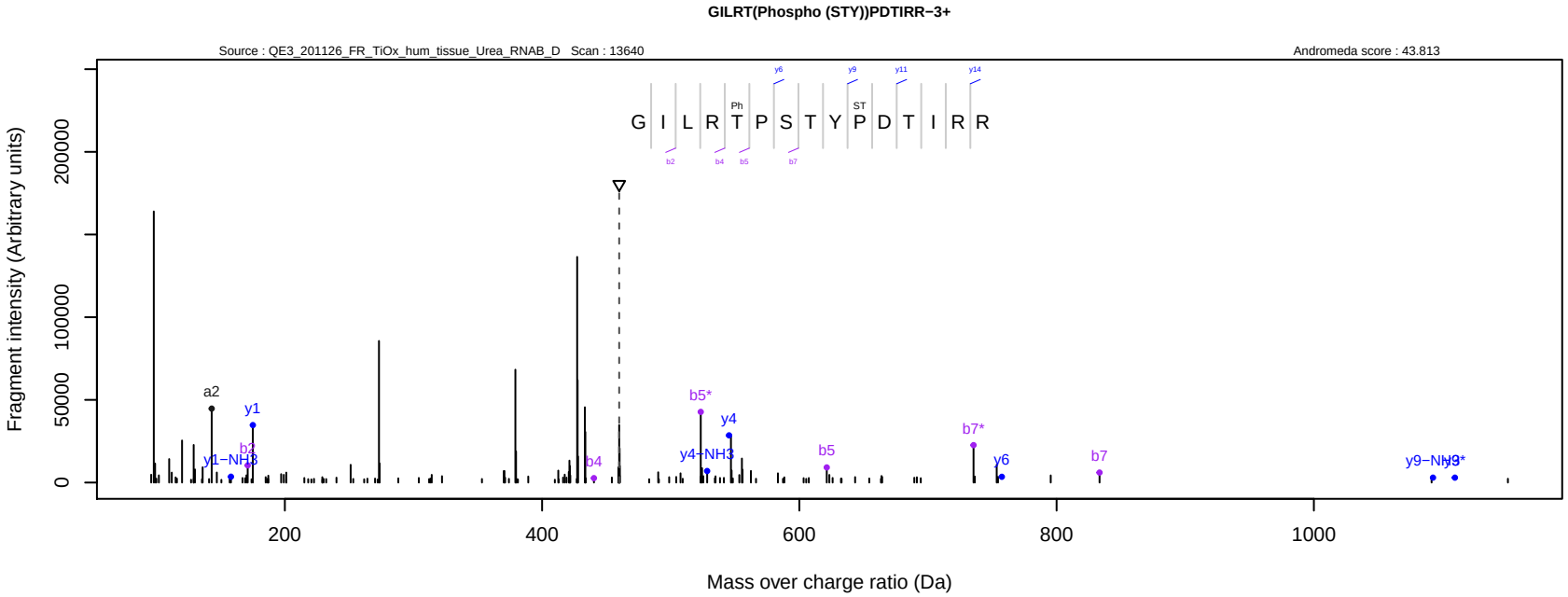
VLSGNCNHQEGT(Phospho (STY))S(Phospho (STY))SDDELPSAEM(Oxidation (M))IDFQK−3+

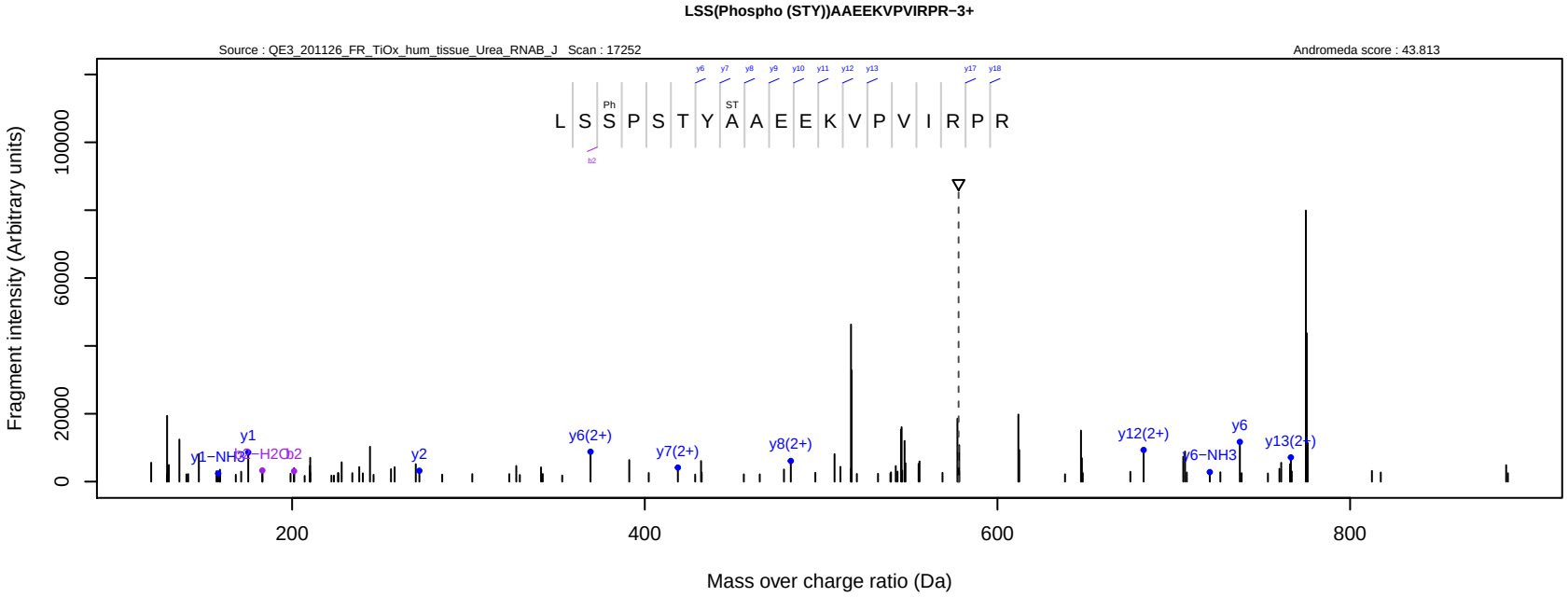


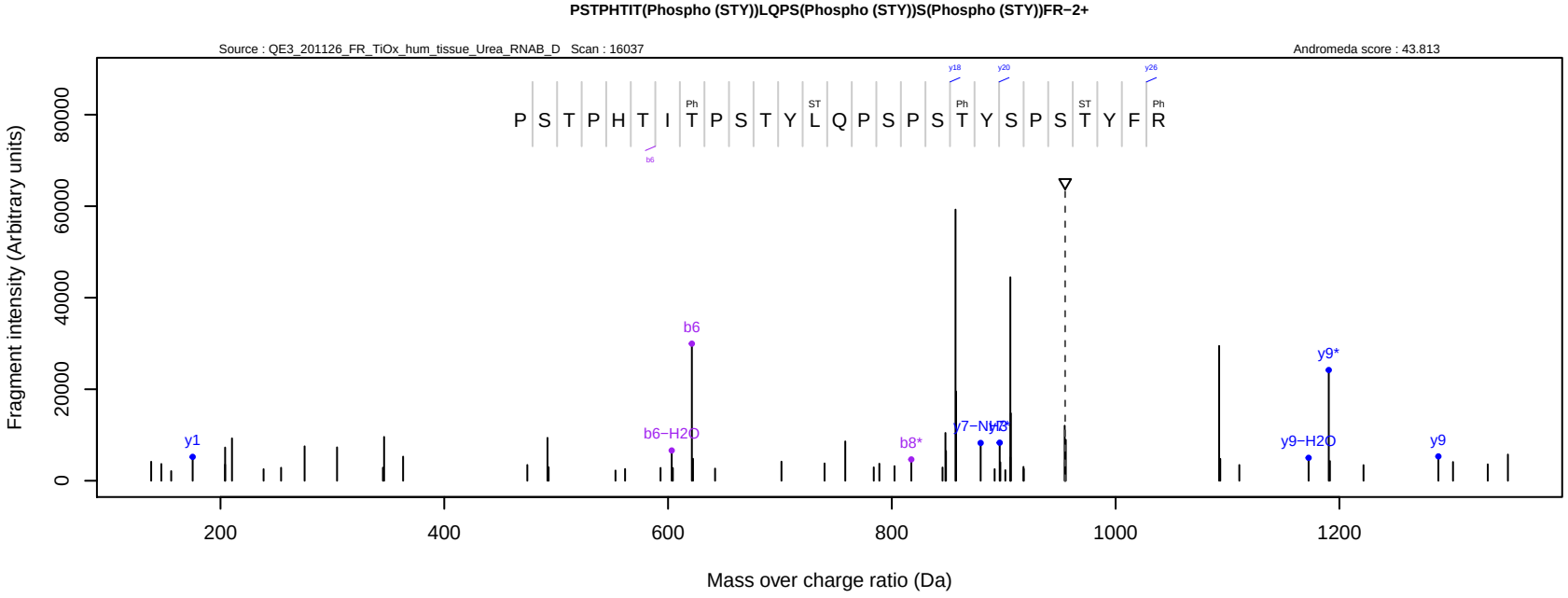

IRELESQIS(Phospho (STY))ELQEDLESER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 50659
Andromeda score : 43.888
I R E L E S Q I S P S T Y E L Q E D L E S E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RHS(Phospho (STY))EQVANGPTPPPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 6077
Andromeda score : 43.861
R H S P S T Y E Q V A N G P T P P P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NSVDTATSSSLSTPSEPLS(Phospho (STY))PTSSLGEERN−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 35876
Andromeda score : 43.831
N S V D T A T S S S L S T P S E P L S P S T Y P T S S L G E E R N
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GILRT(Phospho (STY))PDTIRR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13640
Andromeda score : 43.813
G I L R T P S T Y P D T I R R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

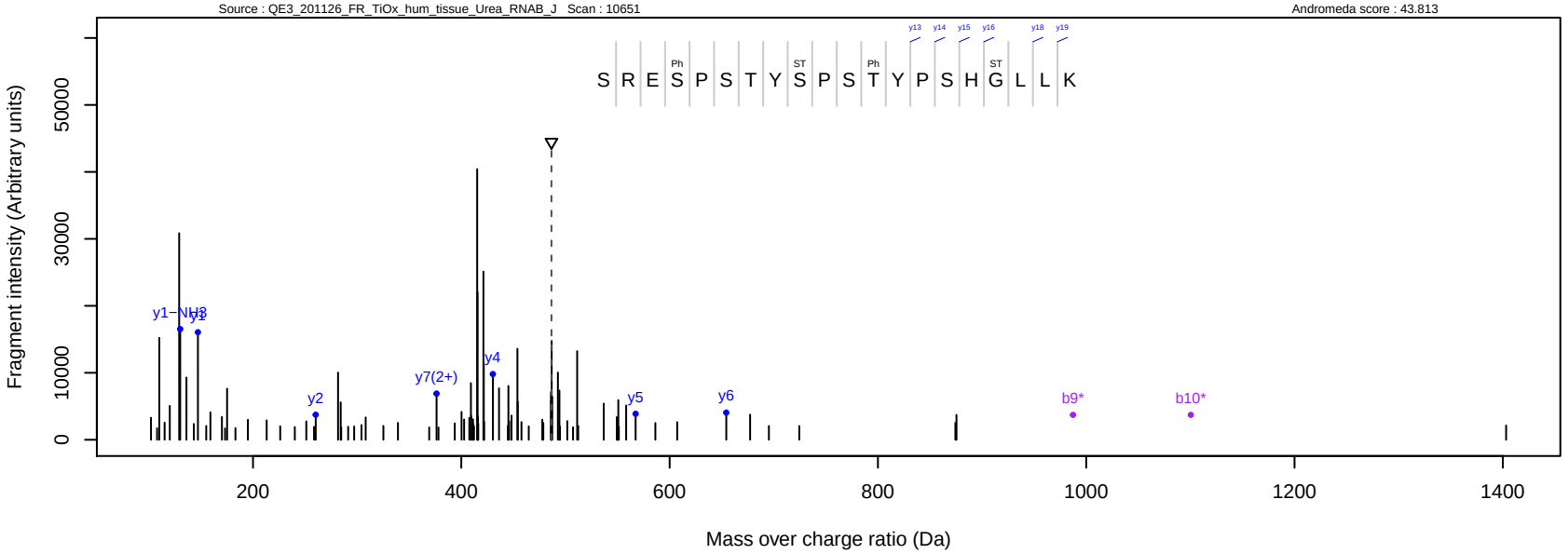

LSS(Phospho (STY))AAEEKVPVIRPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 17252
Andromeda score : 43.813
L S S P S T Y A A E E K V P V I R P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


PSTPHTIT(Phospho (STY))LQPS(Phospho (STY))S(Phospho (STY))FR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16037
Andromeda score : 43.813
P S T P H T I T P S T Y L Q P S P S T Y S P S T Y F R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SRES(Phospho (STY))S(Phospho (STY))PSHGLLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 10651

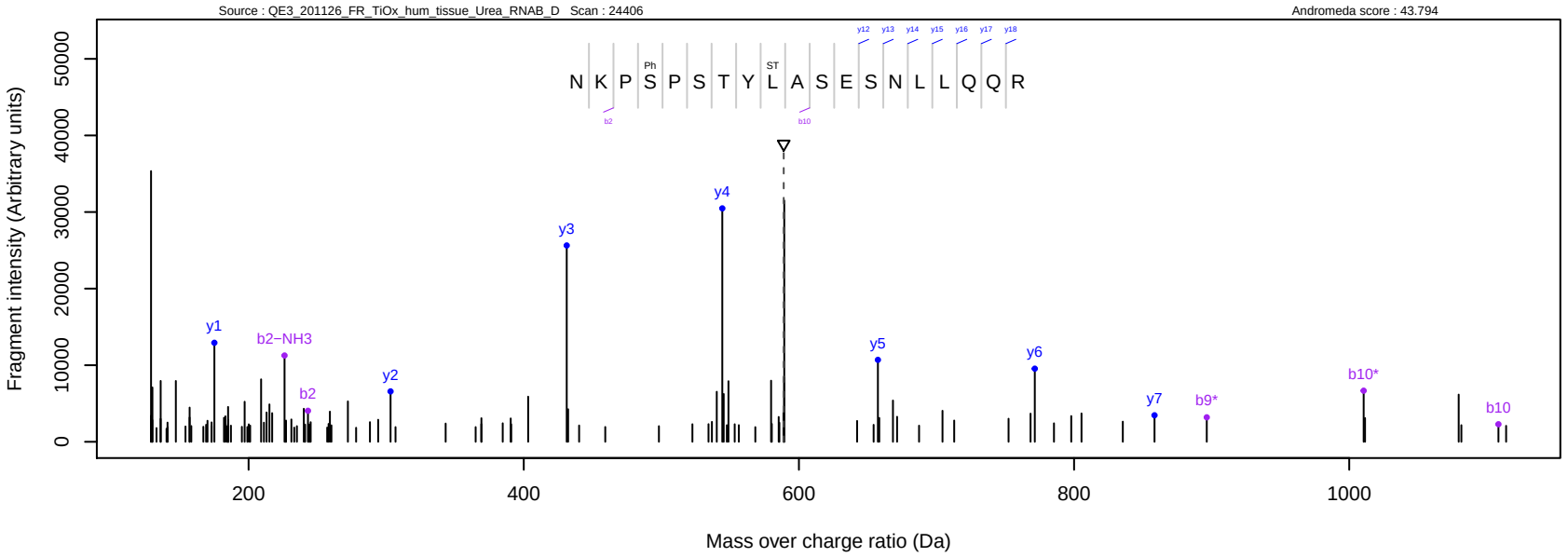
Andromeda score : 43.813



NKPS(Phospho (STY))LASESNLLQQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 24406

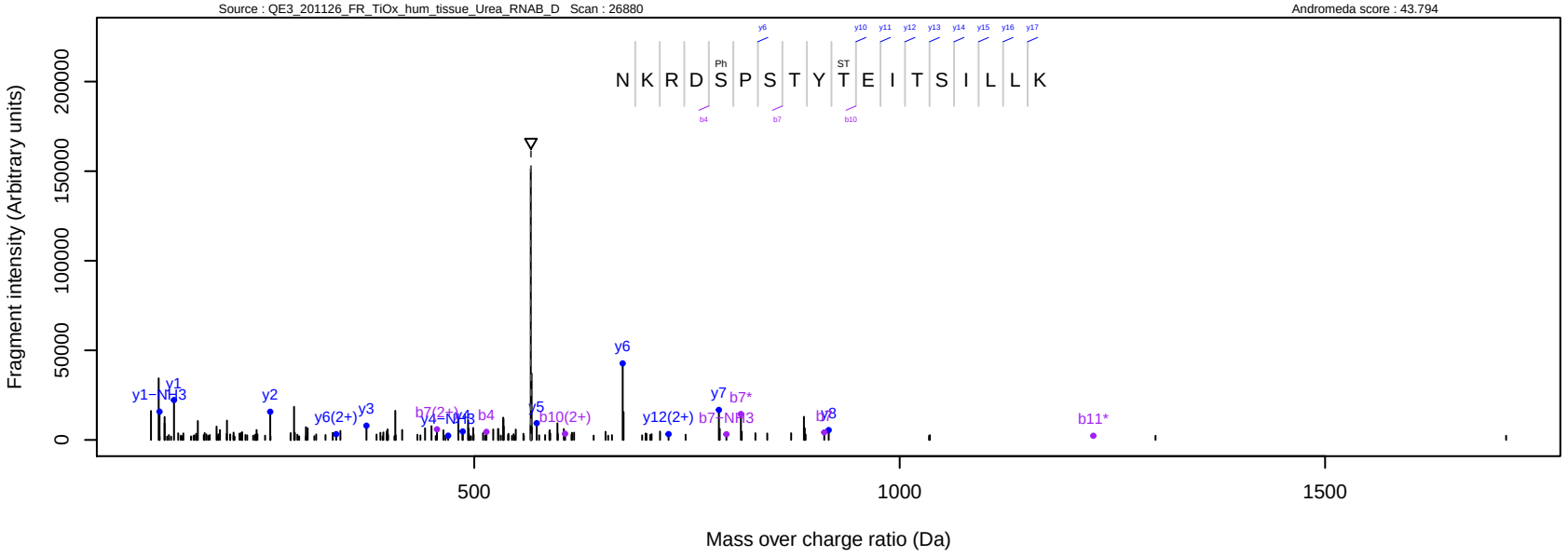
Andromeda score : 43.794



NKRDS(Phospho (STY))TEITSILLK−3+

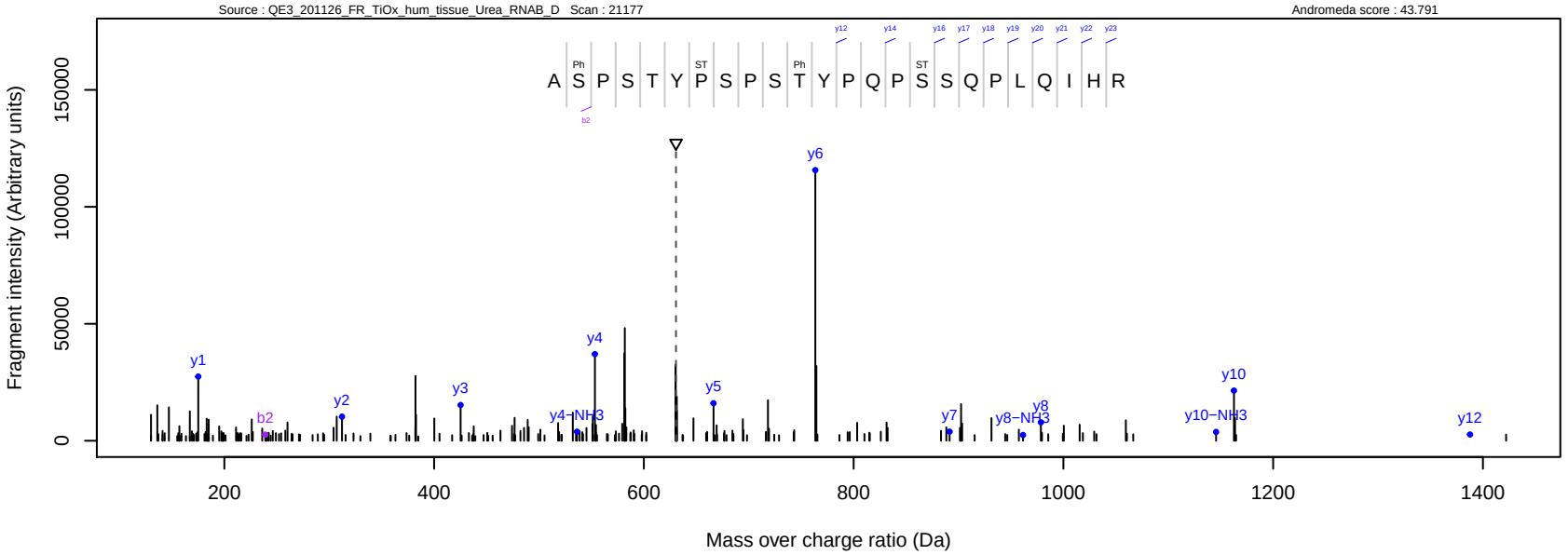
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26880

Andromeda score : 43.794



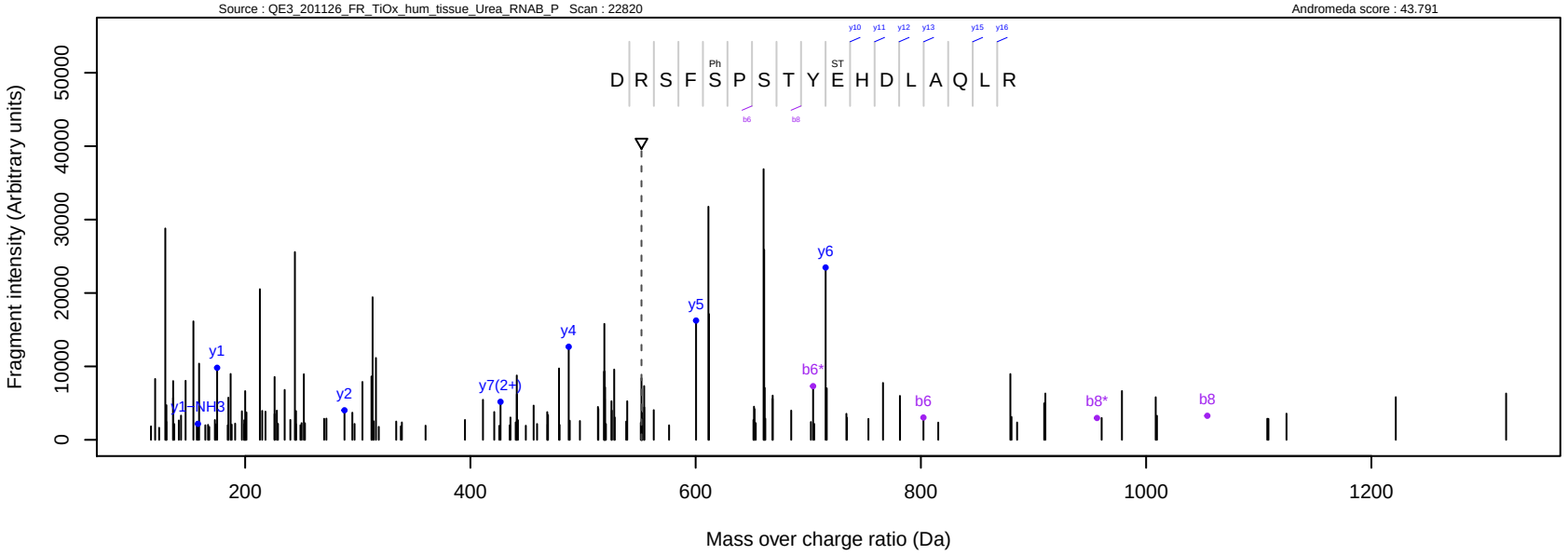
AS(Phospho (STY))PS(Phospho (STY))PQPSSQPLQIHR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21177 Andromeda score : 43.791



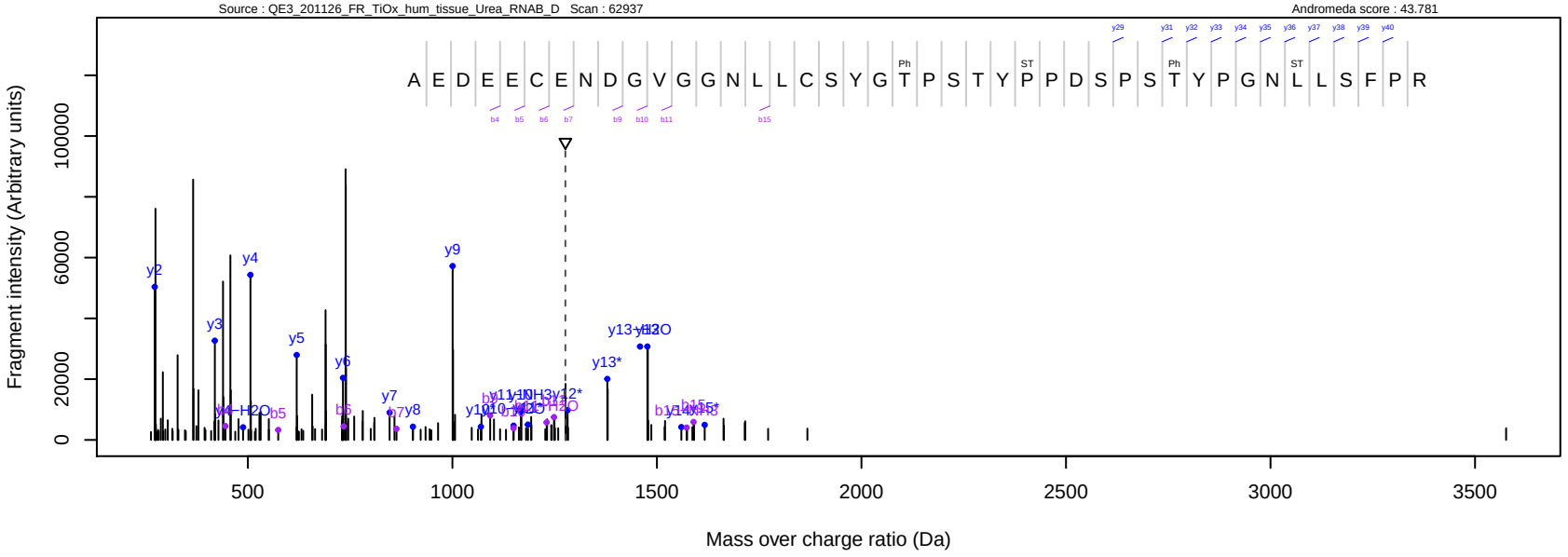
DRSFS(Phospho (STY))EHDLAQLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 22820 Andromeda score : 43.791



AEDEECENDGVGGNLLCSYGT(Phospho (STY))PPDS(Phospho (STY))PGNLLSFPR−3+

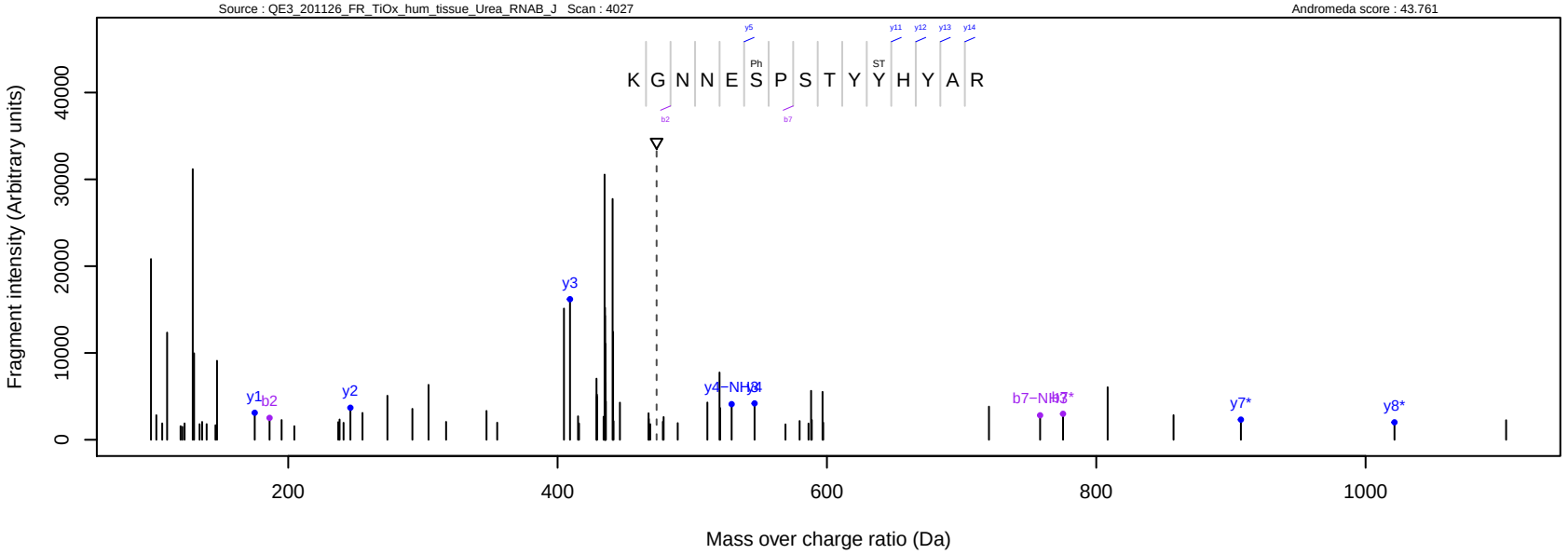
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 62937 Andromeda score : 43.781



KGNNES(Phospho (STY))YHYAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 4027

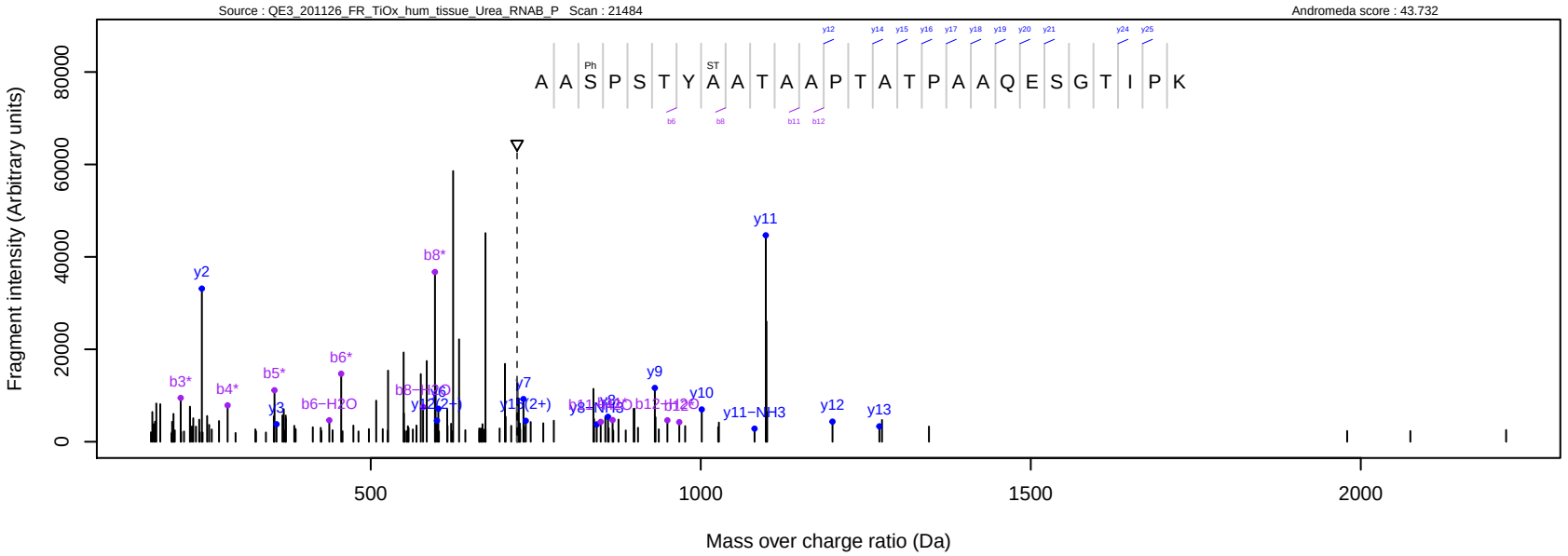
Andromeda score : 43.761



AAS(Phospho (STY))AATAAPTATPAAQESGTIPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 21484

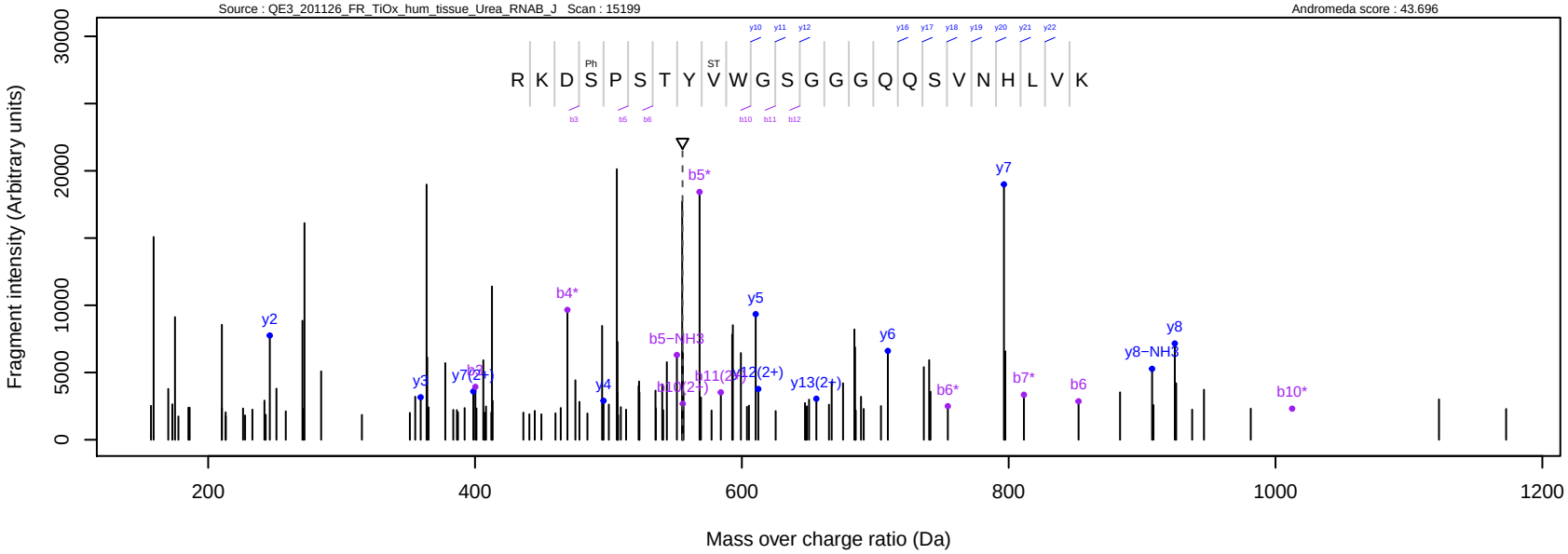
Andromeda score : 43.732



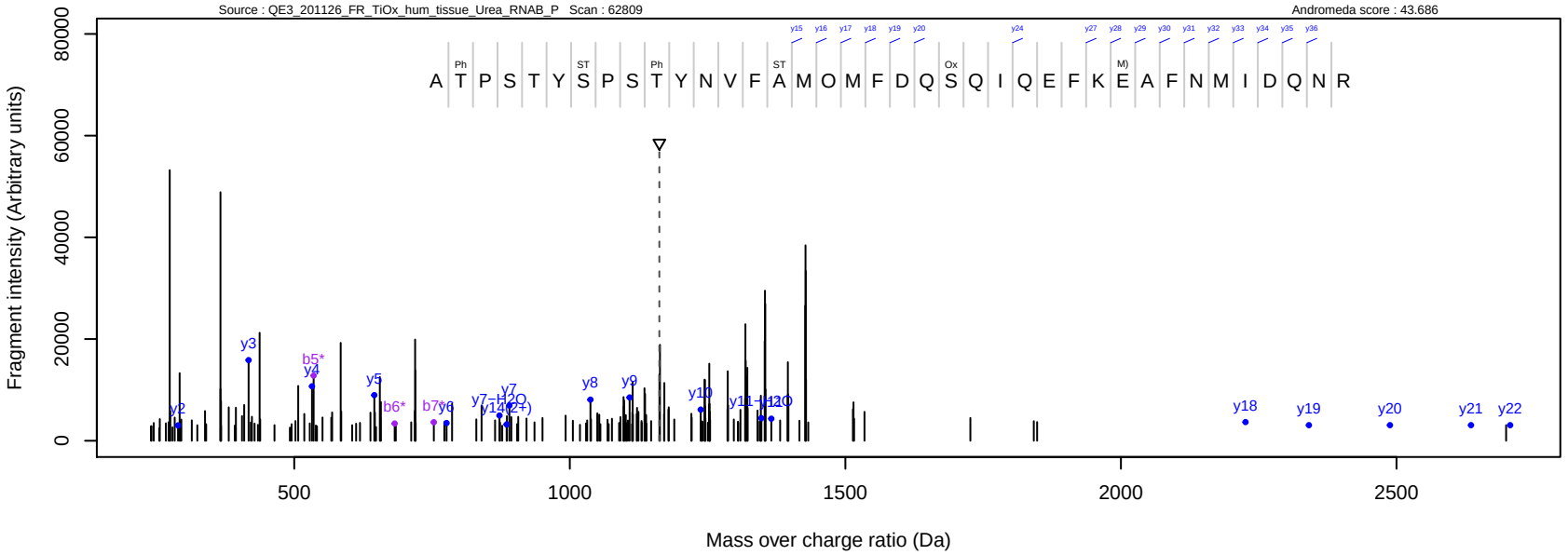
RKDS(Phospho (STY))VWGSGGGQQSVNHLVK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 15199

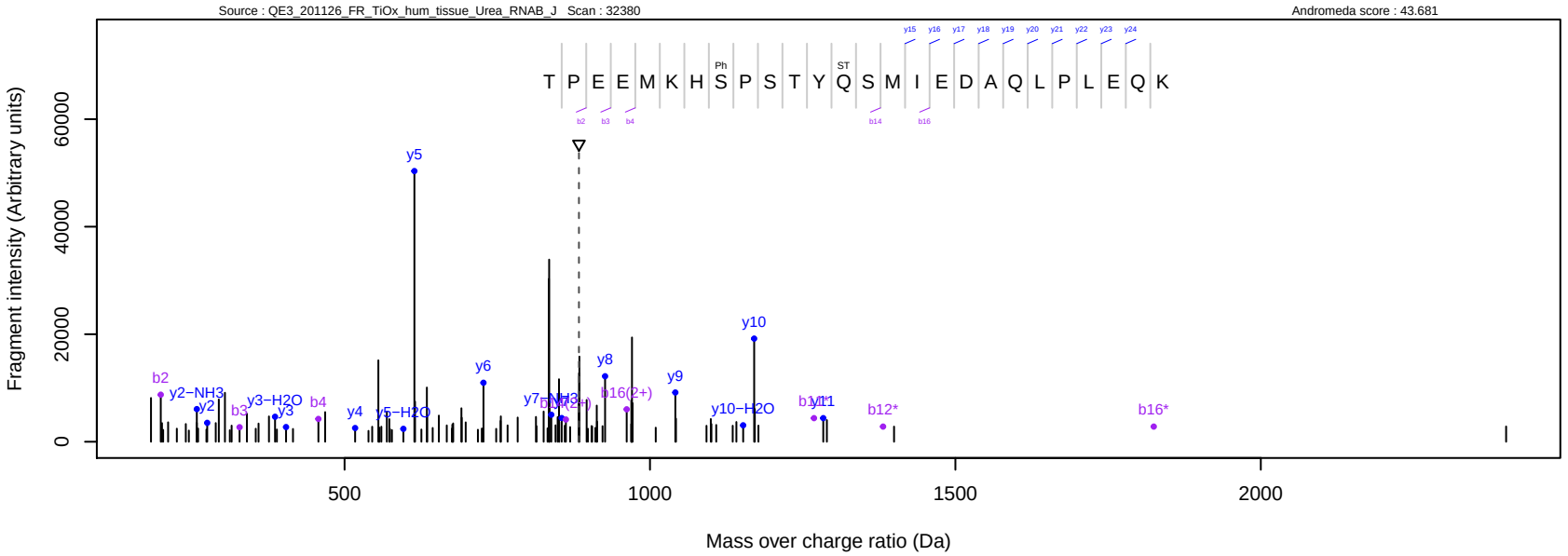
Andromeda score : 43.696



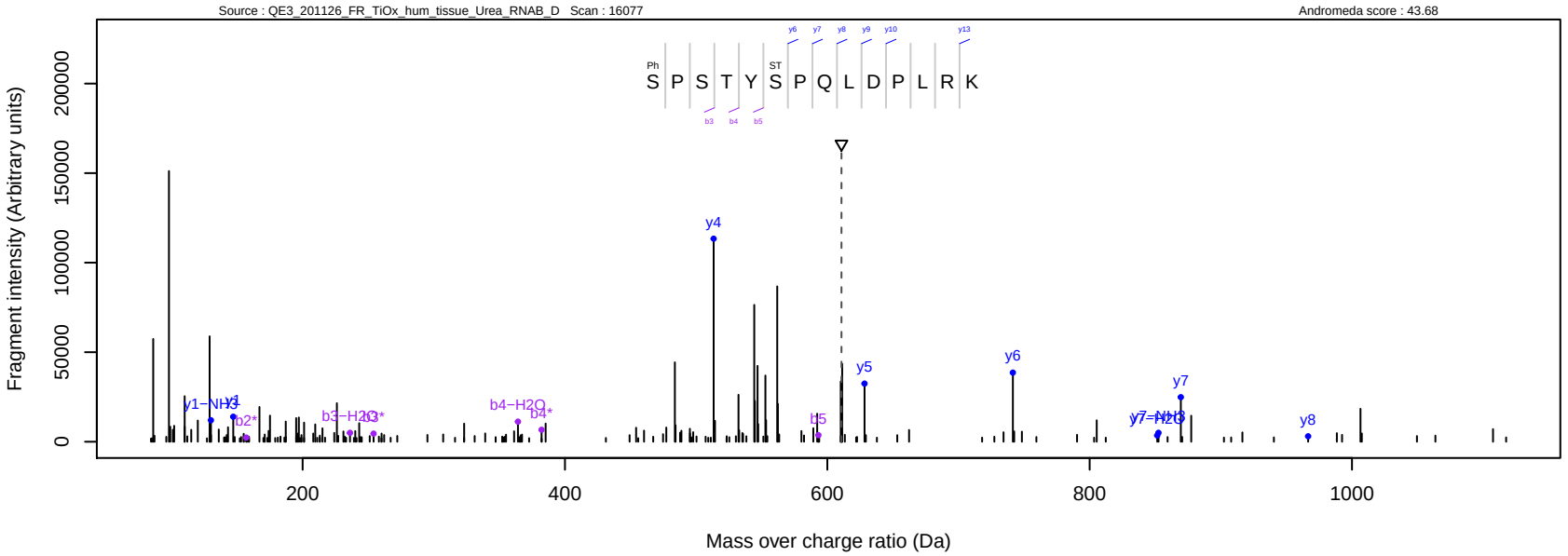
AT(Phospho (STY))S(Phospho (STY))NVFAM(Oxidation (M))FDQSQIQEFKEAFNMIDQNR−3+



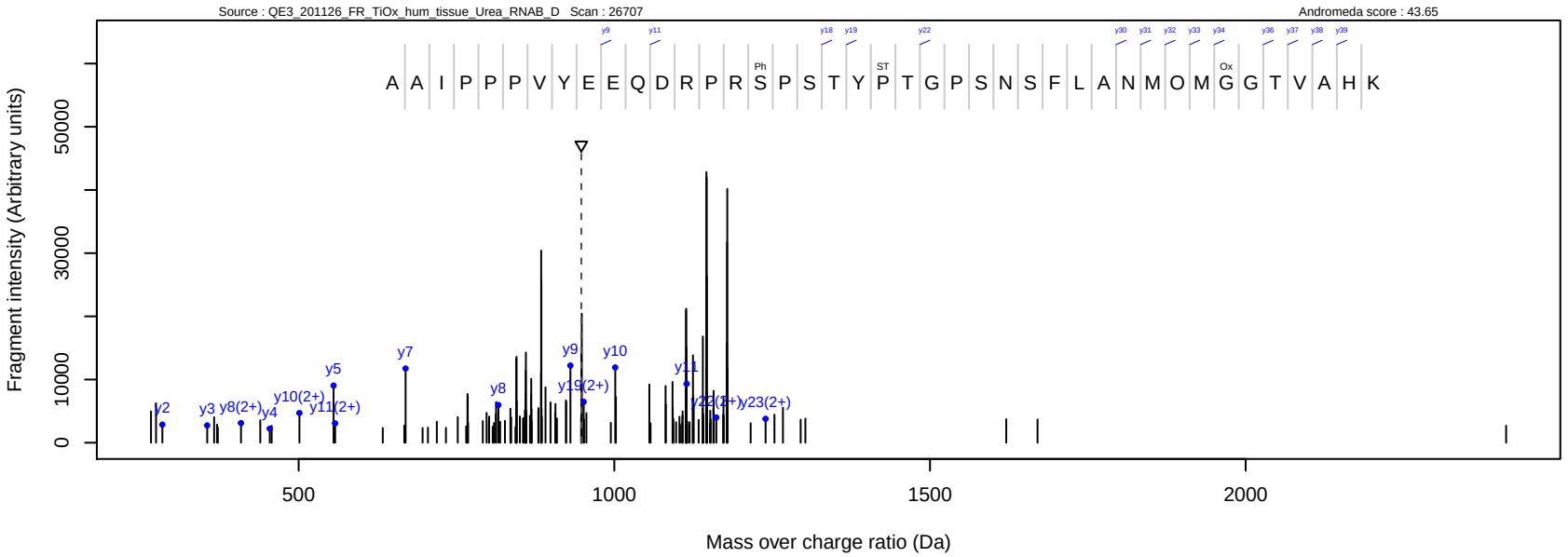
TPEEMKHS(Phospho (STY))QSMIEDAQLPLEQK−3+



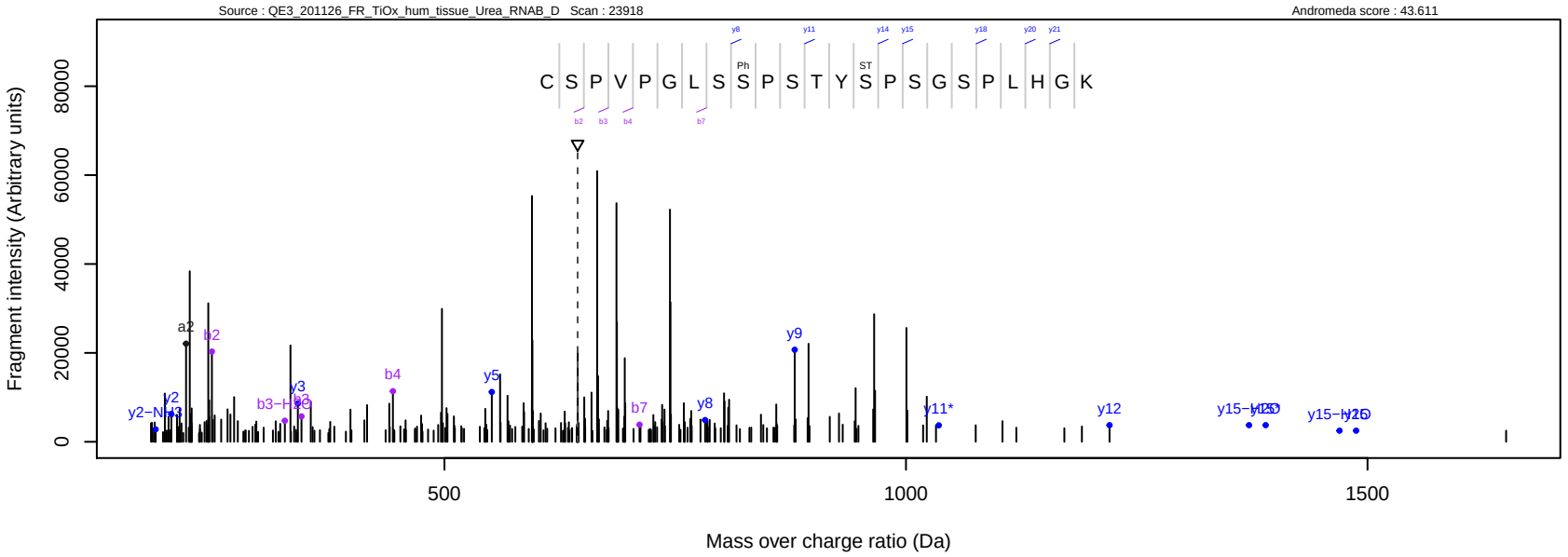
S(Phospho (STY))SPQLDPLRK−2+



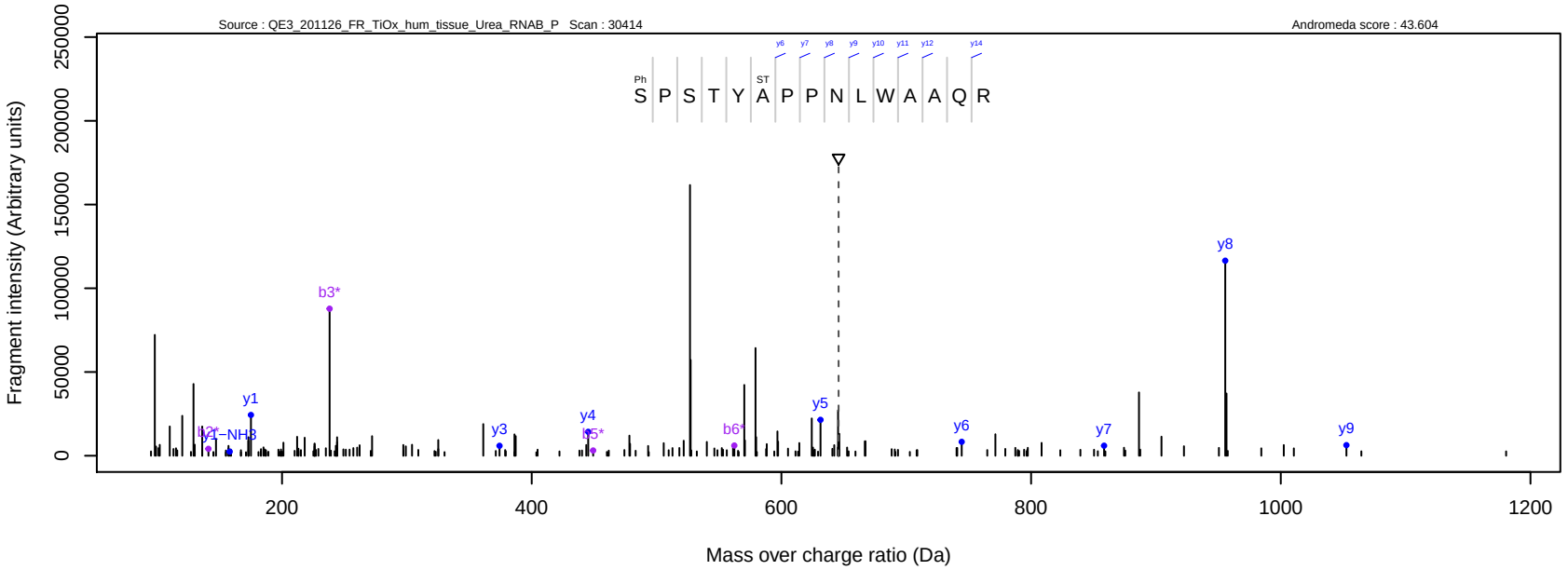
AAIPPPVYEEQDRPRS(Phospho (STY))PTGPSNSFLANM(Oxidation (M))GGTVAHK−4+



CSPVPGLSS(Phospho (STY))SPSGSPLHGK−3+



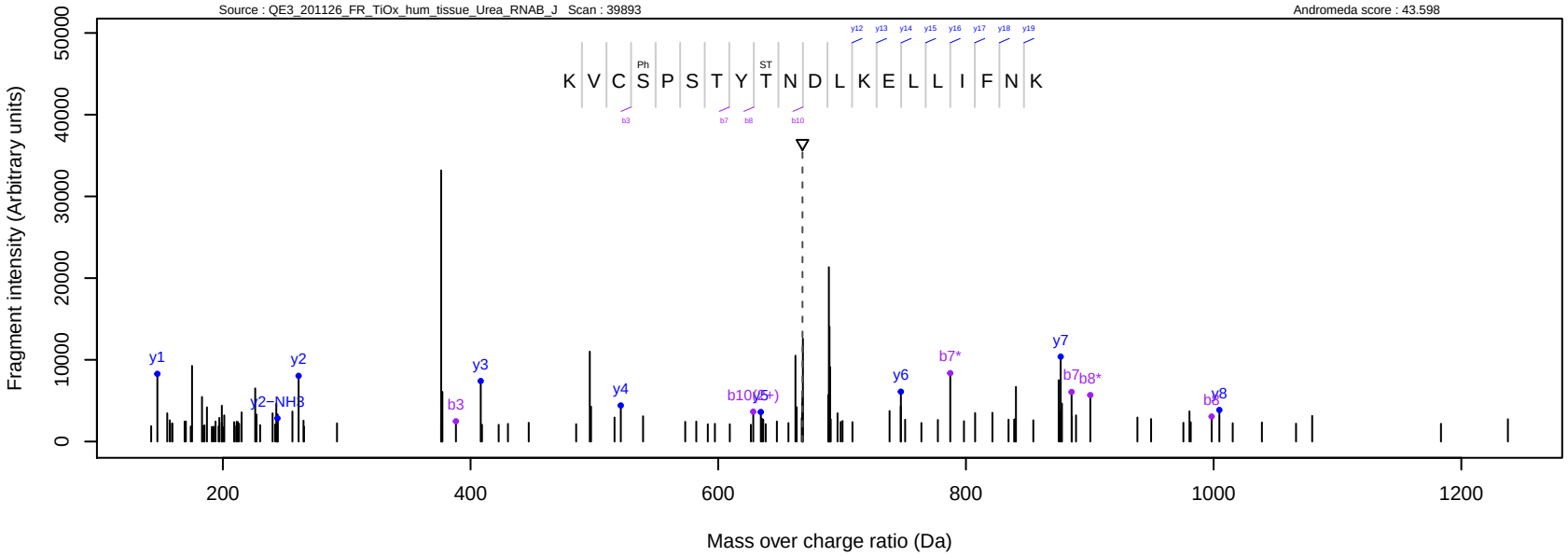
S(Phospho (STY))APPNLWAAQR−2+



KVCS(Phospho (STY))TNDLKELLIFNK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 39893

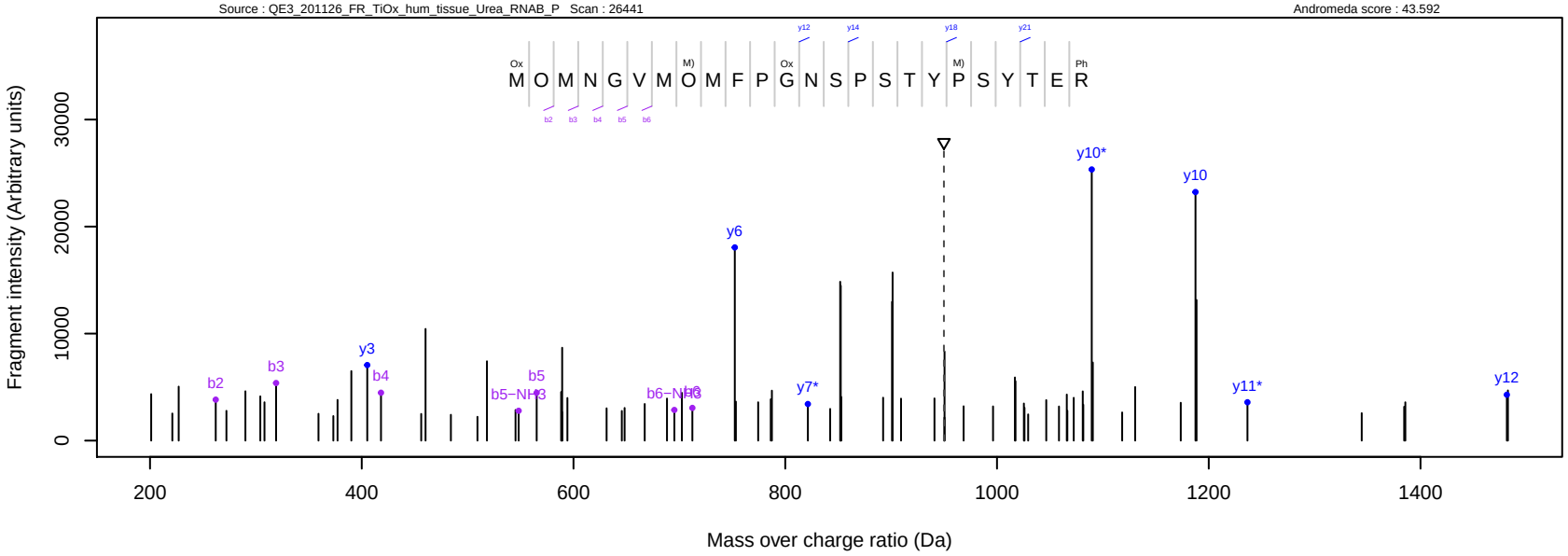
Andromeda score : 43.598



M(Oxidation (M))NGVM(Oxidation (M))FPGNS(Phospho (STY))PSYTER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 26441

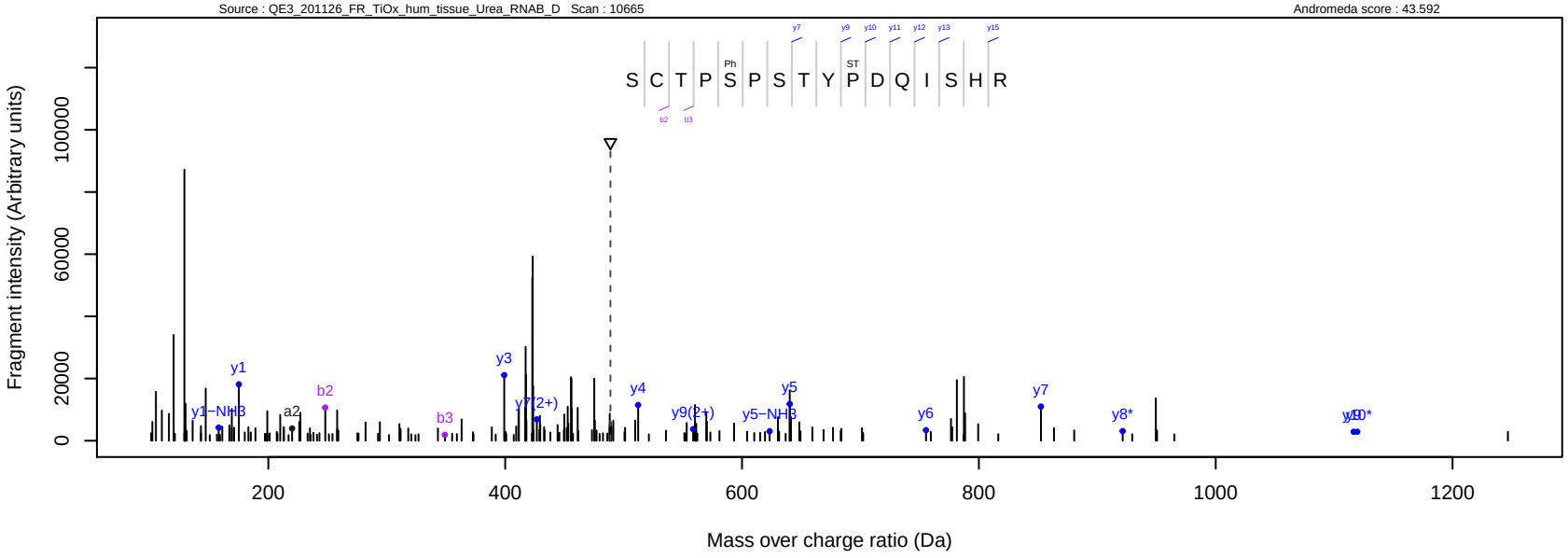
Andromeda score : 43.592



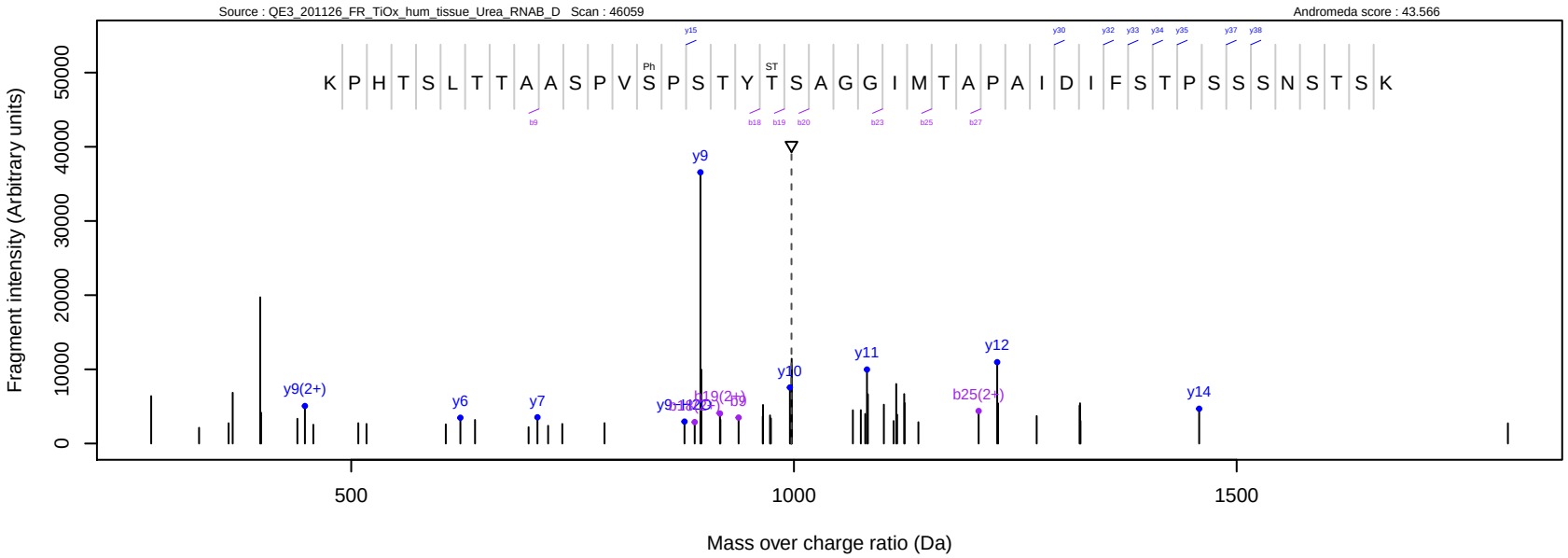
SCTPS(Phospho (STY))PDQISHR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10665

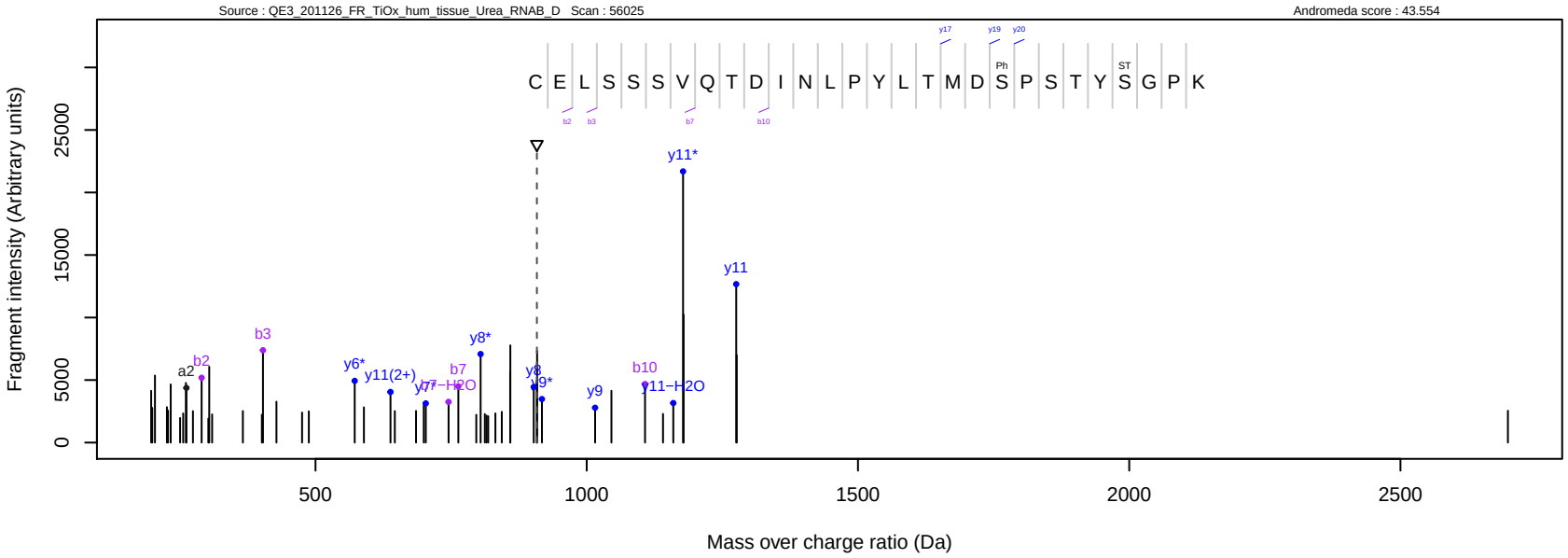
Andromeda score : 43.592



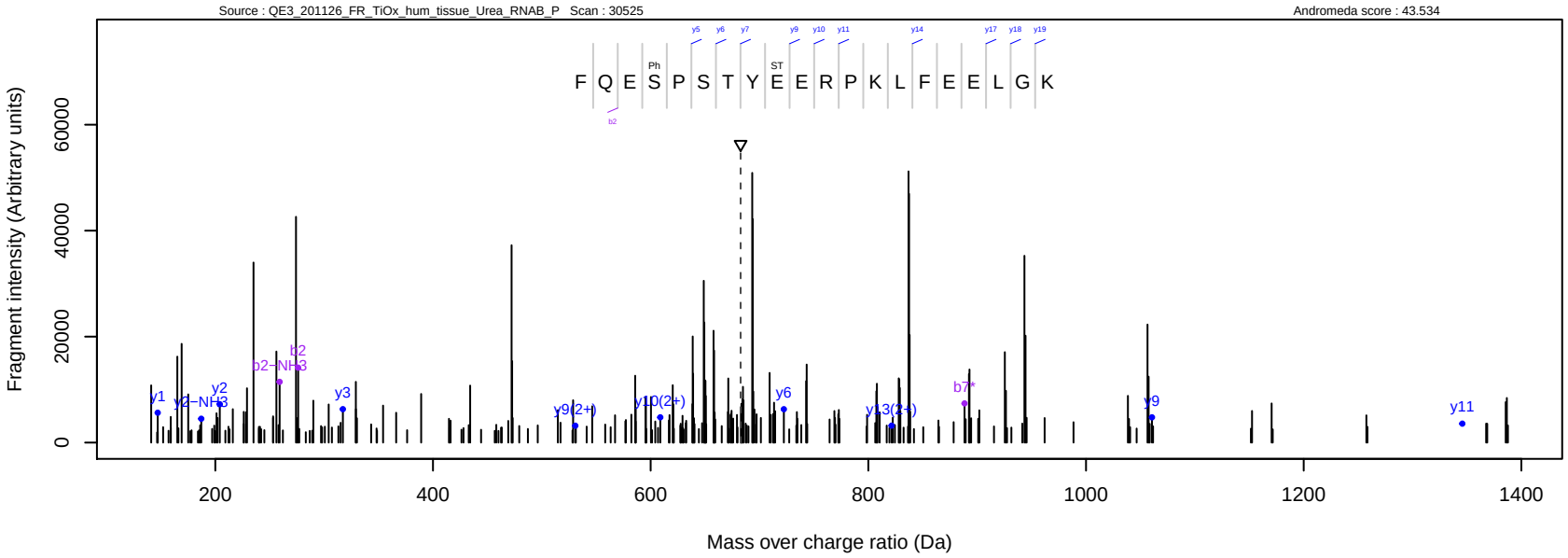
KPHTSLTTAASPVS(Phospho (STY))TSAGGIMTAPAIDIFSTPSSSNSTSK−4+



CELSSSVQTDINLPYLTMDS(Phospho (STY))SGPK−3+



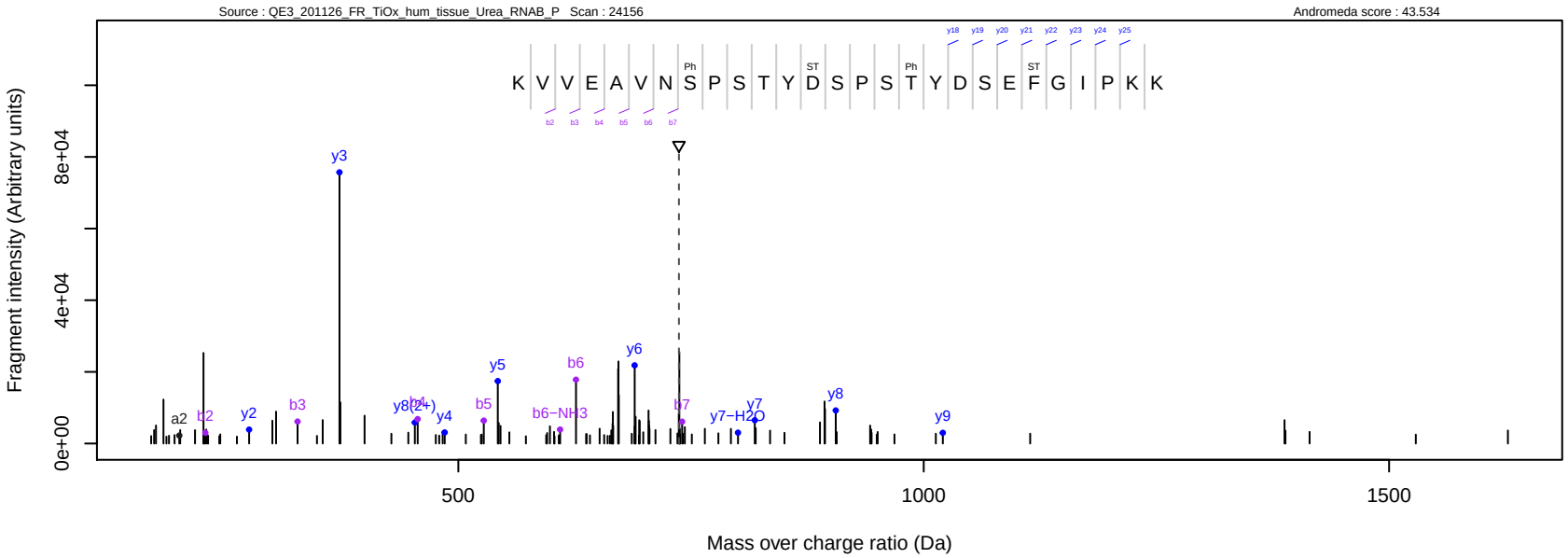
FQES(Phospho (STY))EERPKLFEELGK−3+



KVVEAVNS(Phospho (STY))DS(Phospho (STY))DSEFGIPKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 24156

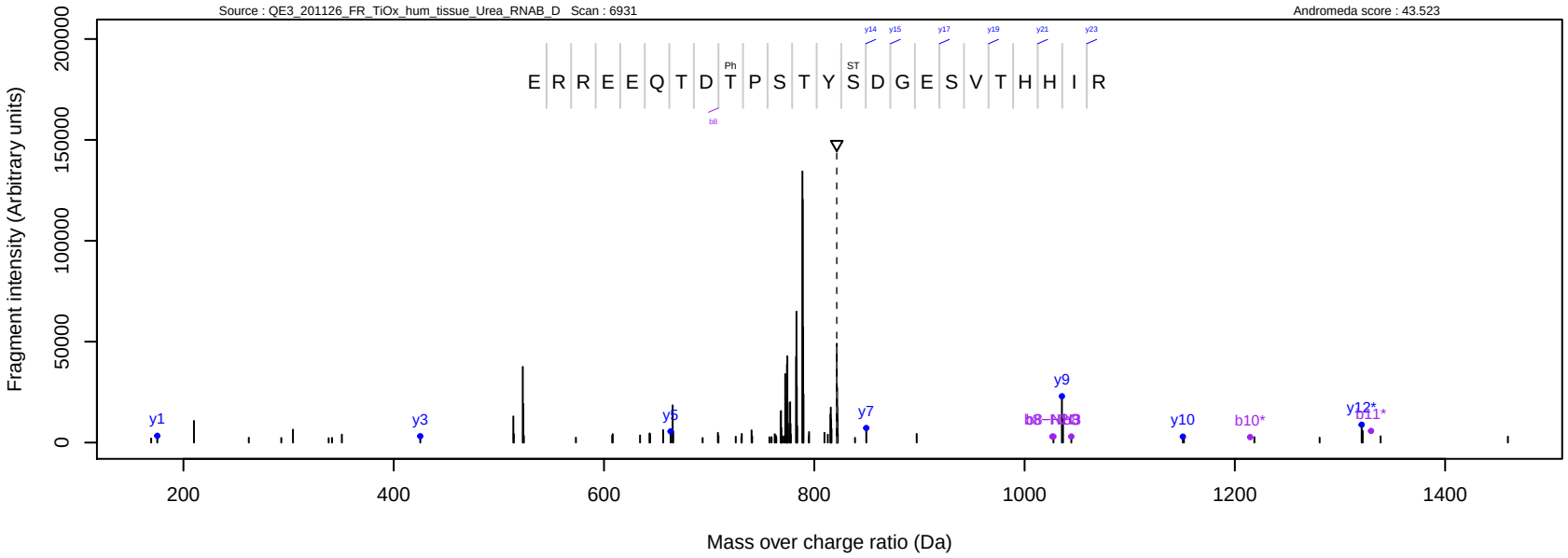
Andromeda score : 43.534



ERREEQTDT(Phospho (STY))SDGESVTHHIR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 6931

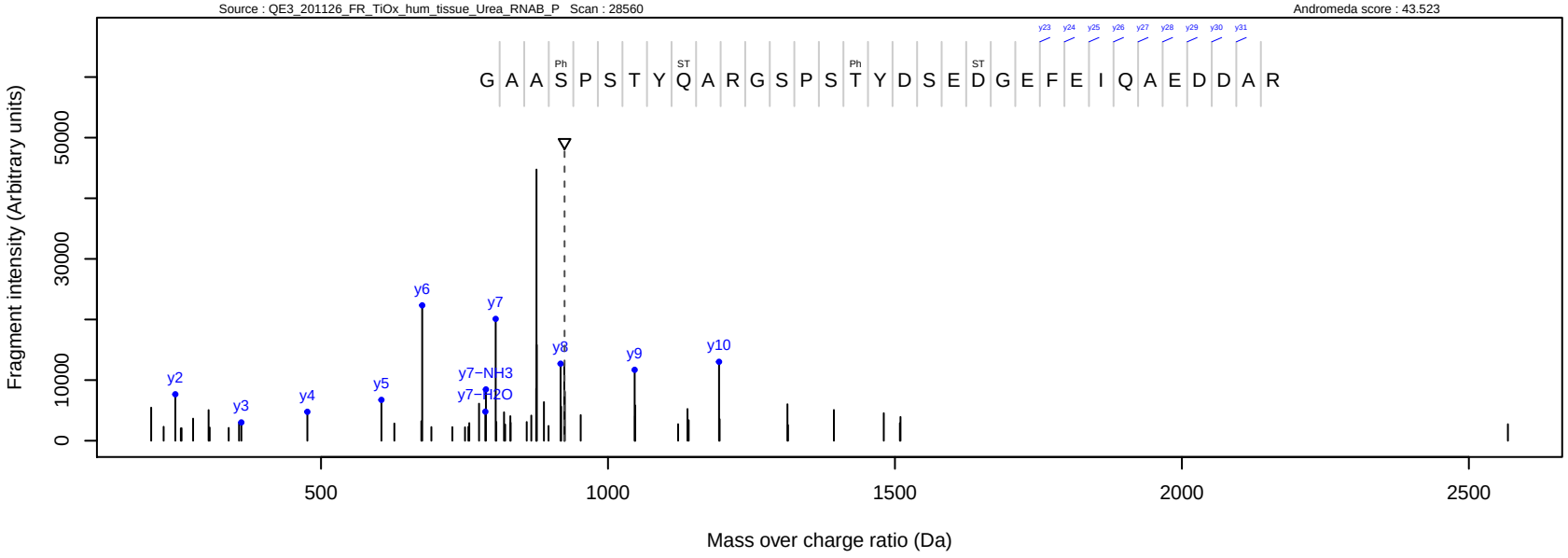
Andromeda score : 43.523



GAAS(Phospho (STY))QARGS(Phospho (STY))DSEDGEFEIQAEDDAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 28560

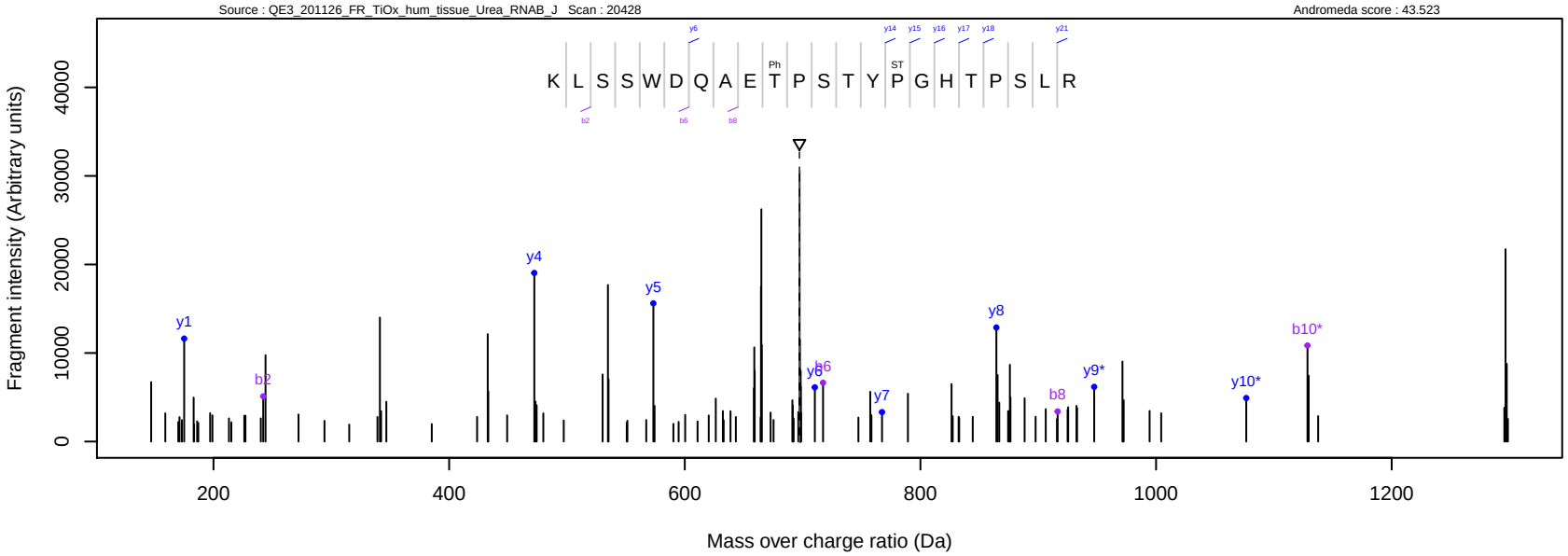
Andromeda score : 43.523



KLSSWDQAET(Phospho (STY))PGHTPSLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 20428

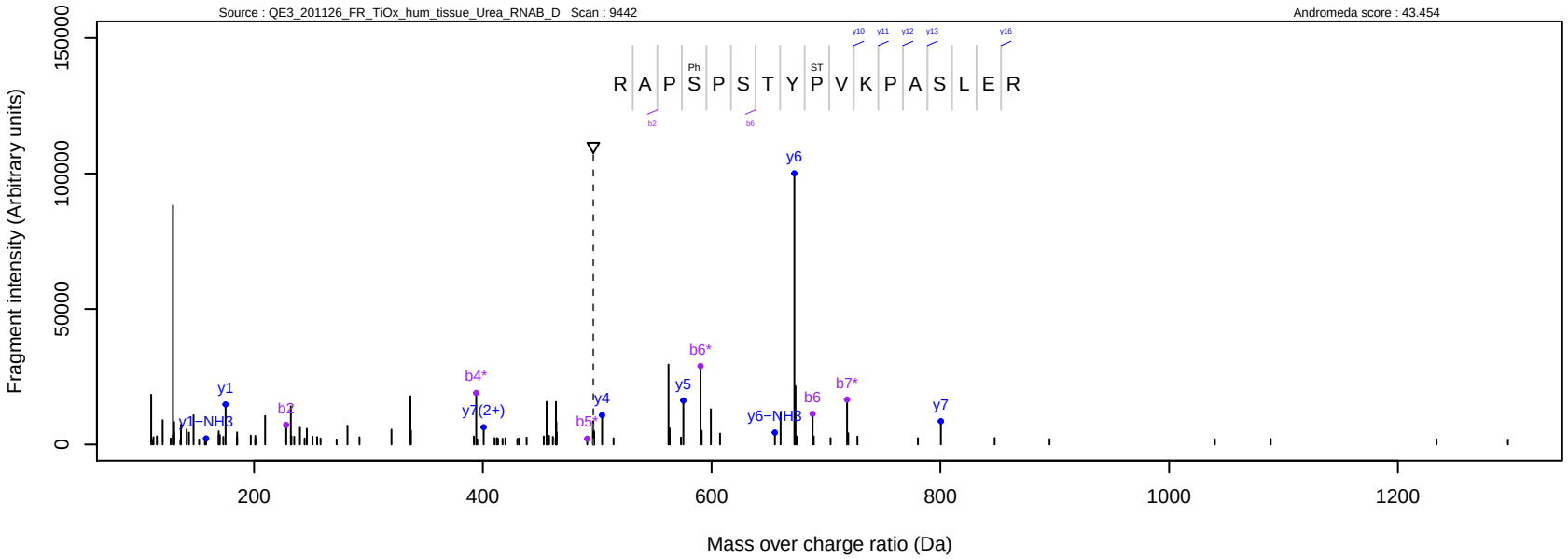
Andromeda score : 43.523



RAPS(Phospho (STY))PVKPASLER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9442

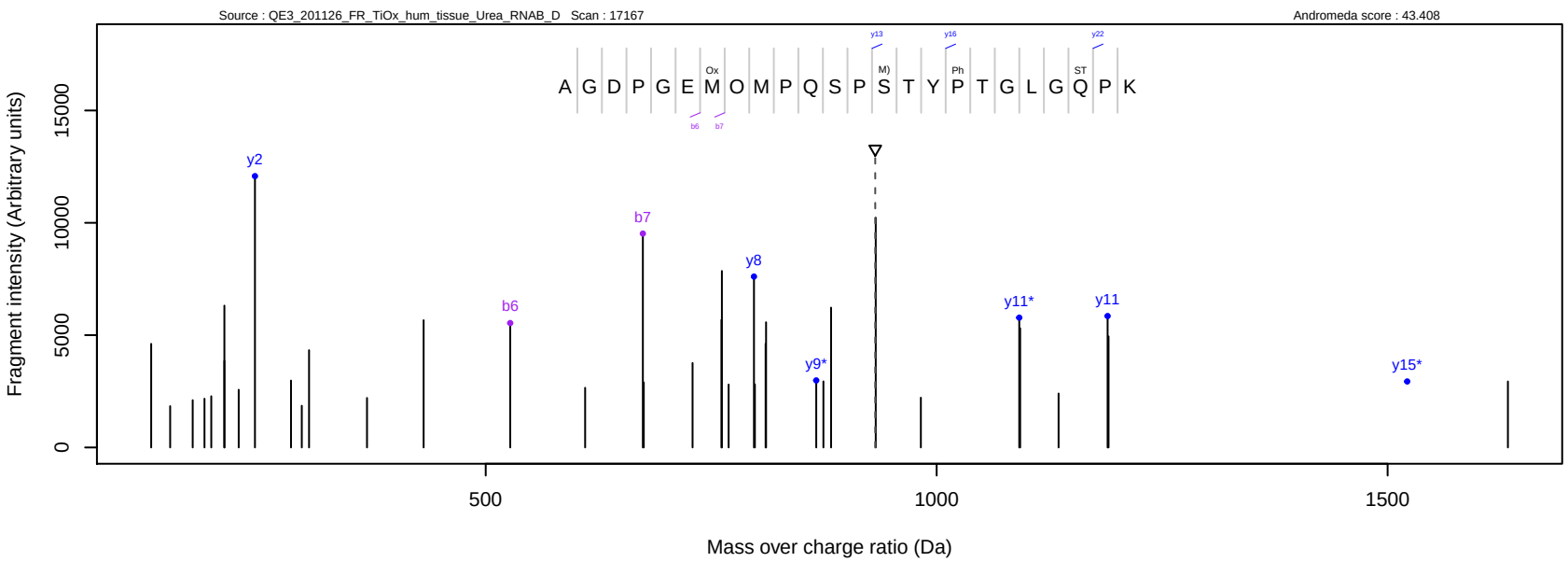
Andromeda score : 43.454



AGDPGEM(Oxidation (M))PQS(Phospho (STY))PTGLGQPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17167

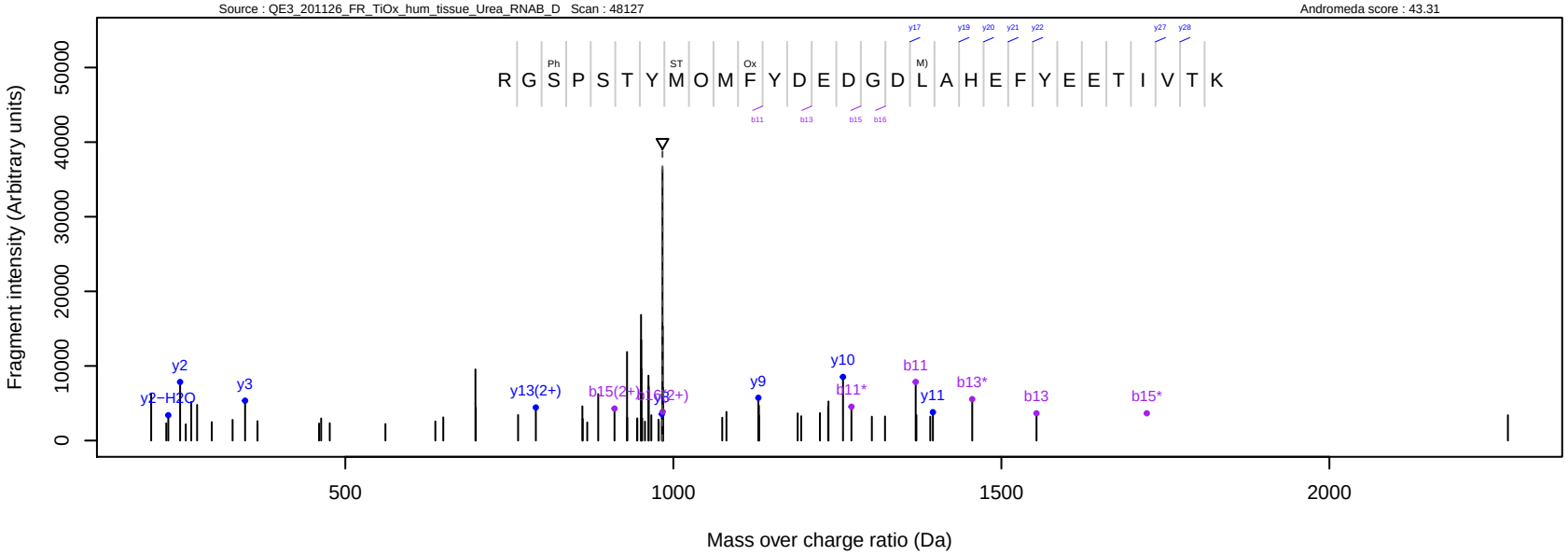
Andromeda score : 43.408



RGS(Phospho (STY))M(Oxidation (M))FYDEDGDLAHEFYEETIVTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 48127

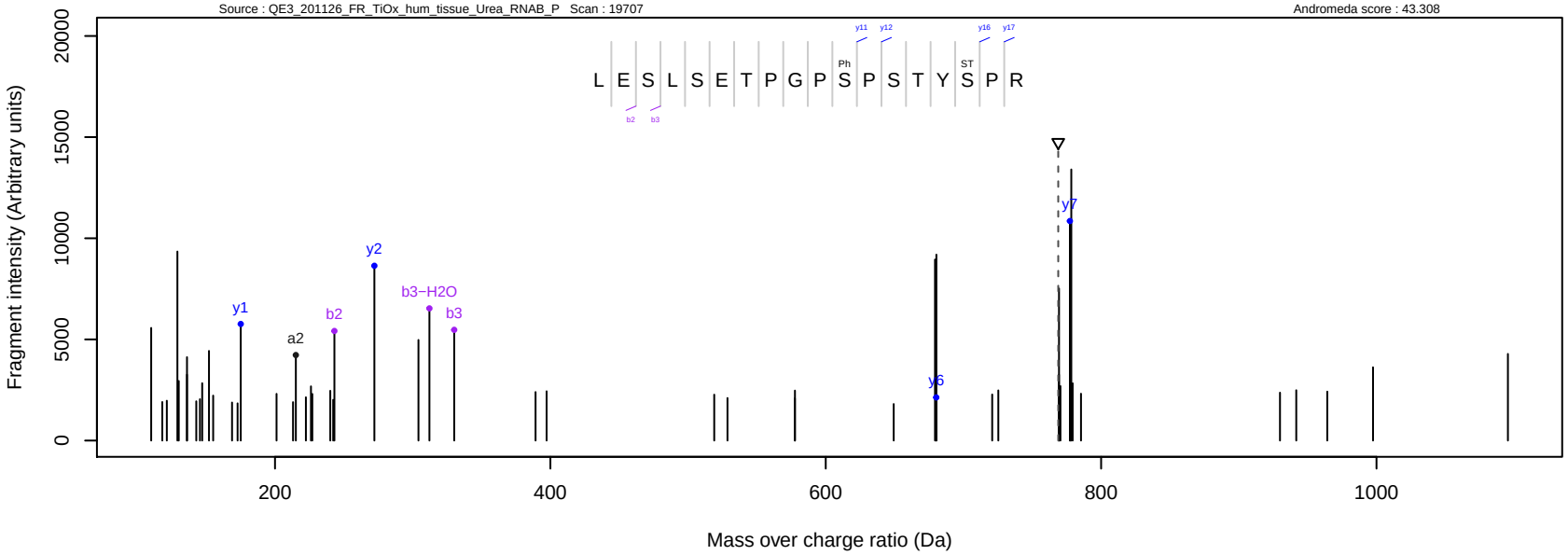
Andromeda score : 43.31



LESLSETPGPS(Phospho (STY))SPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 19707

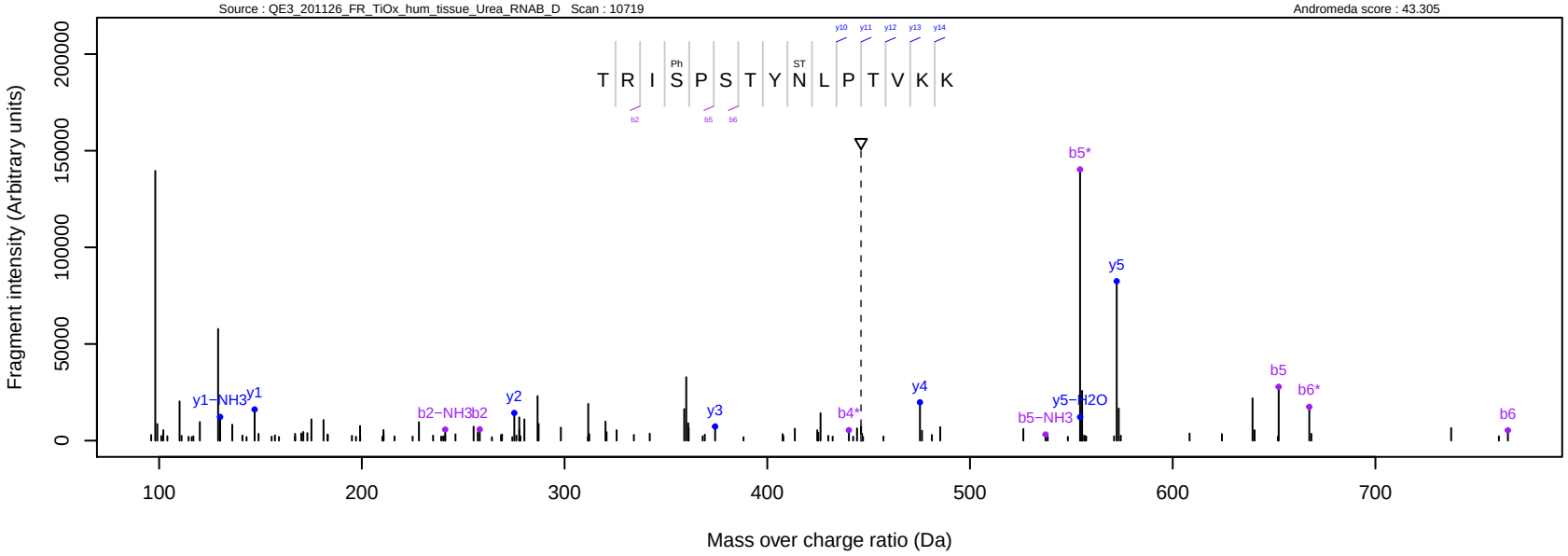
Andromeda score : 43.308



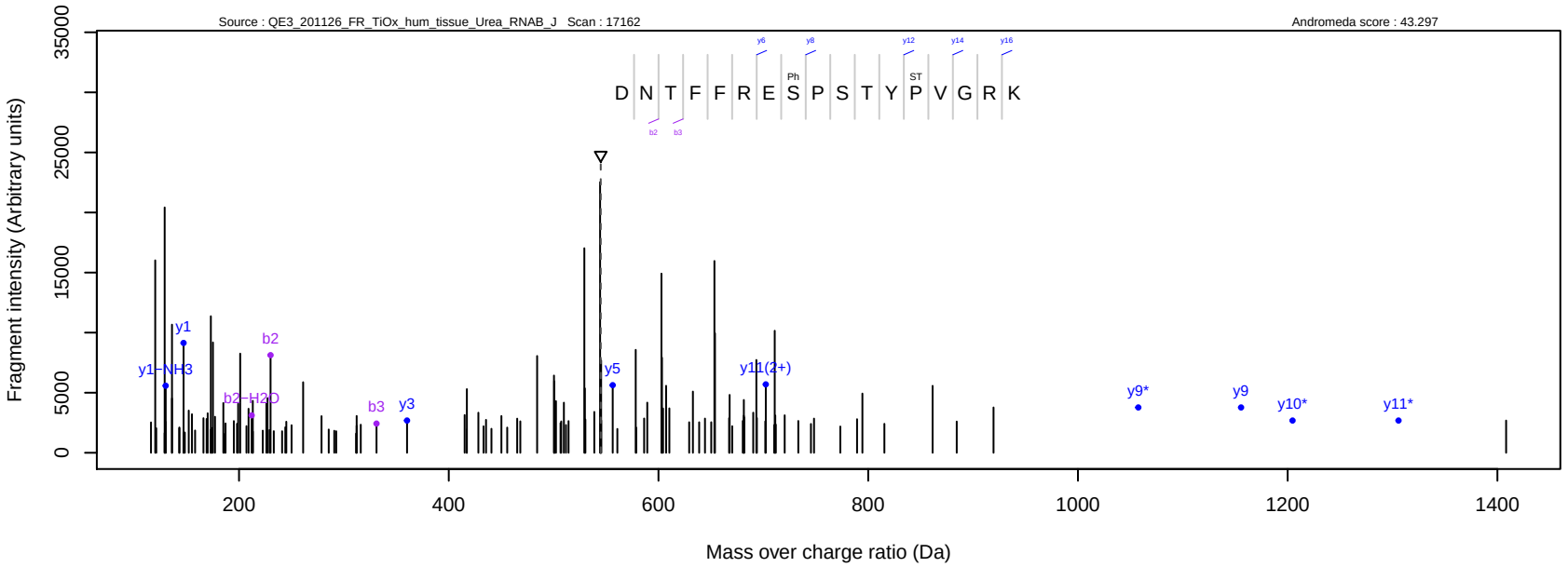
TRIS(Phospho (STY))NLPTVKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10719

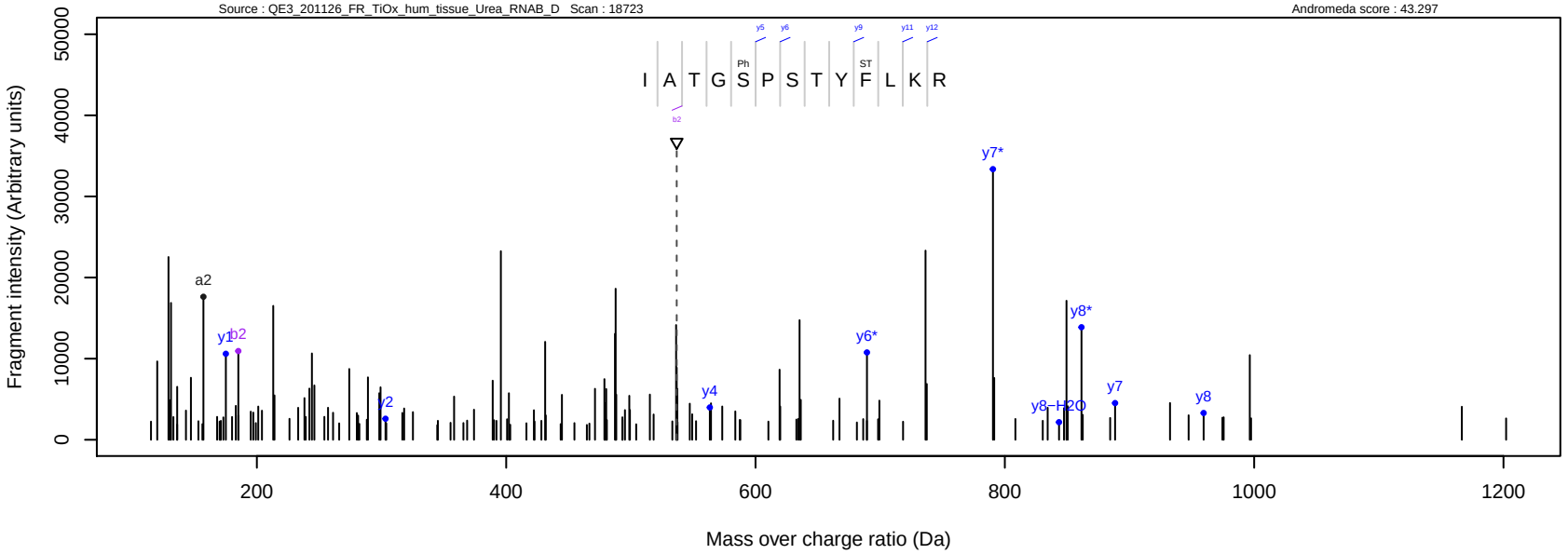
Andromeda score : 43.305



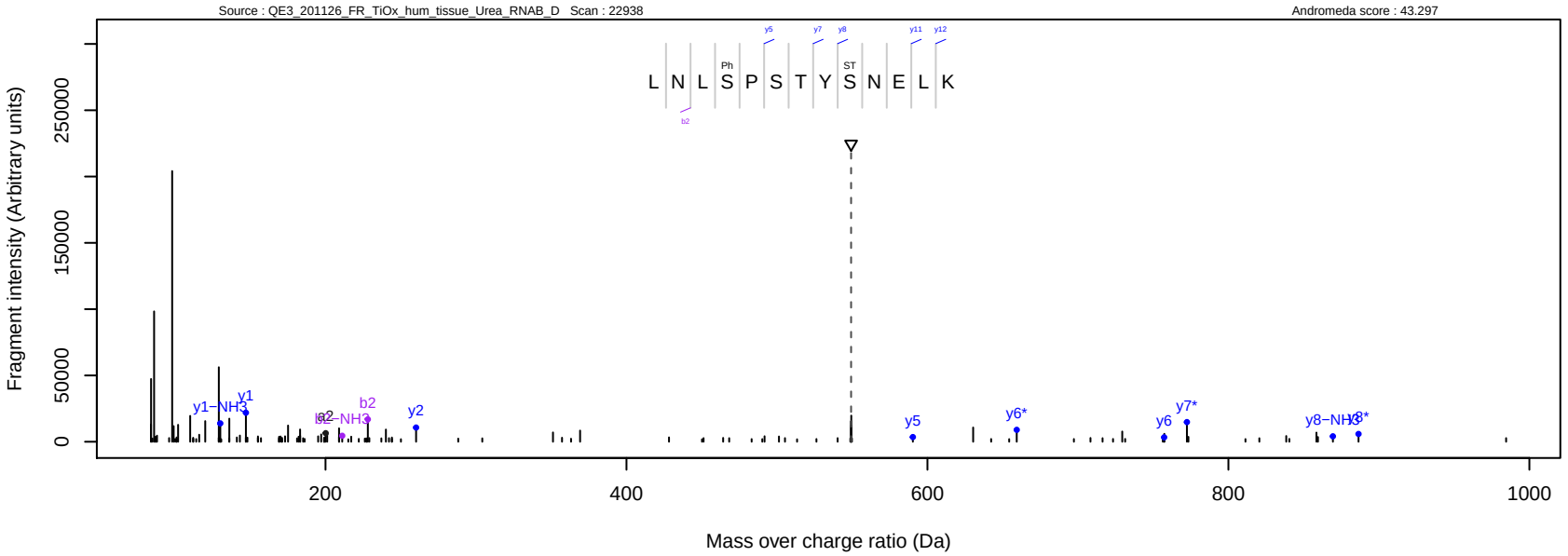
DNTFFRES(Phospho (STY))PVGRK−3+

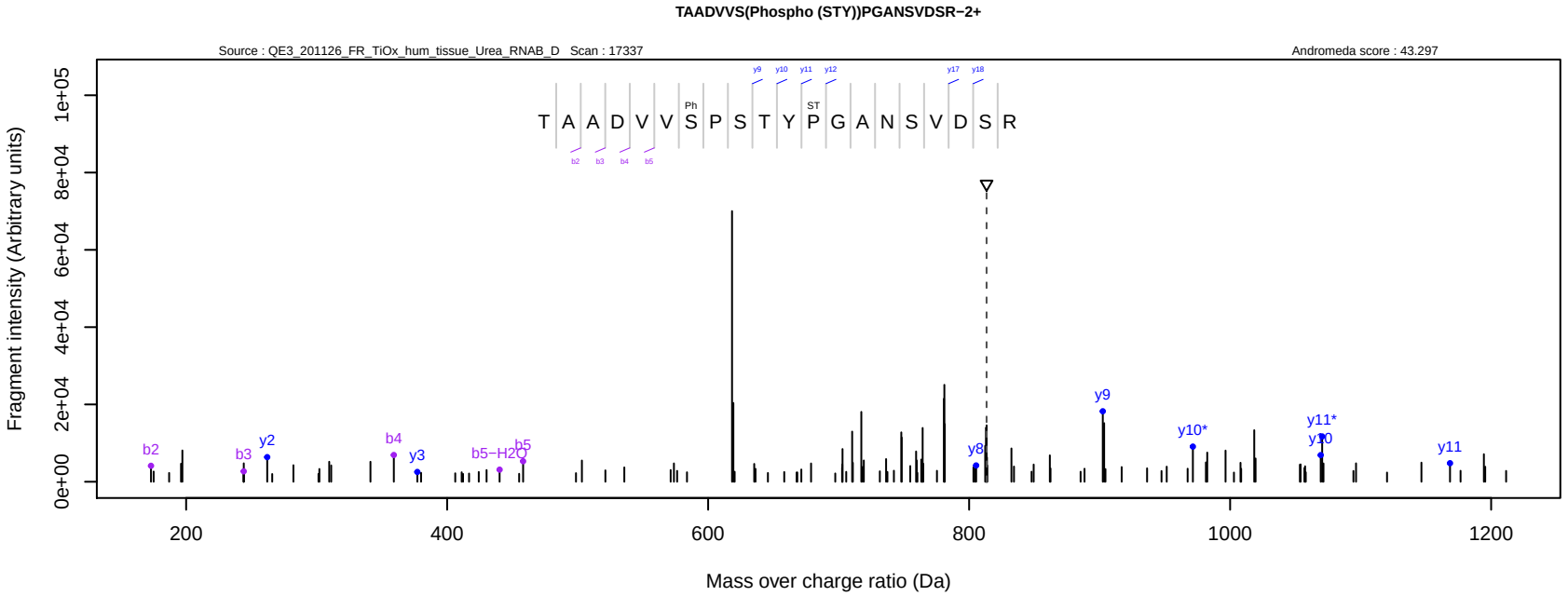


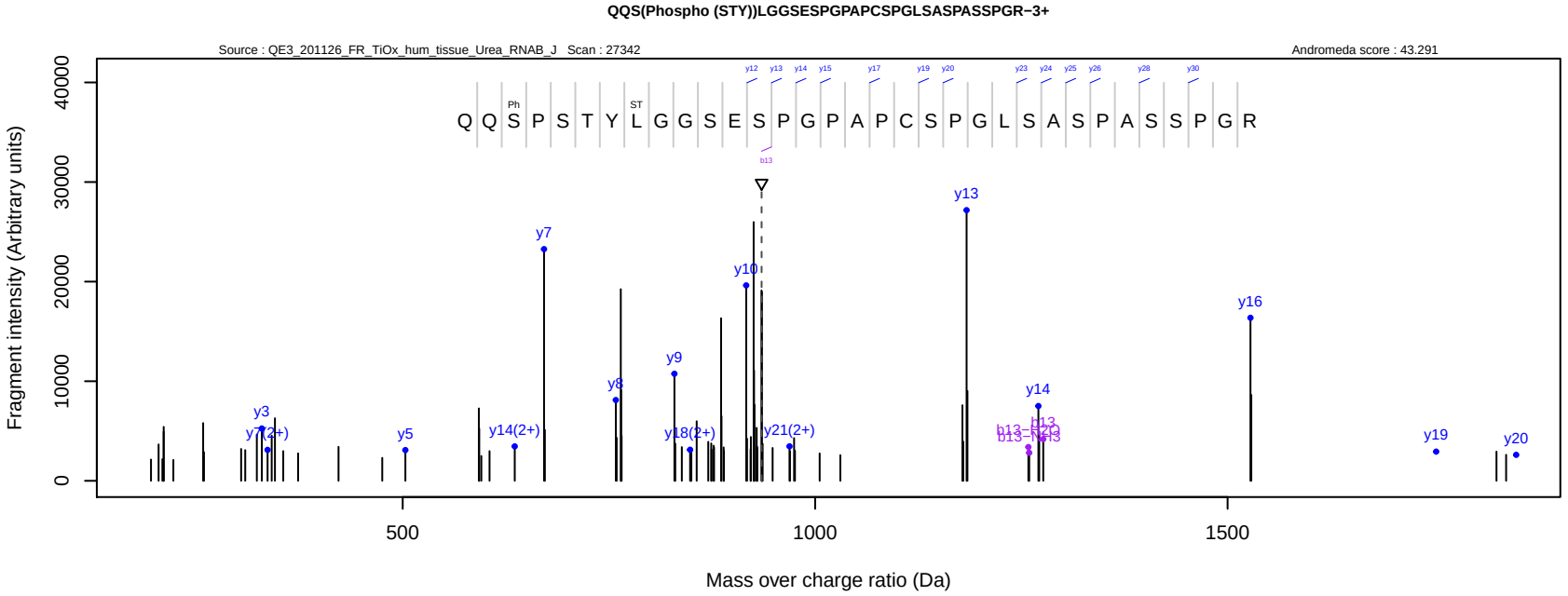
IATGS(Phospho (STY))FLKR−2+

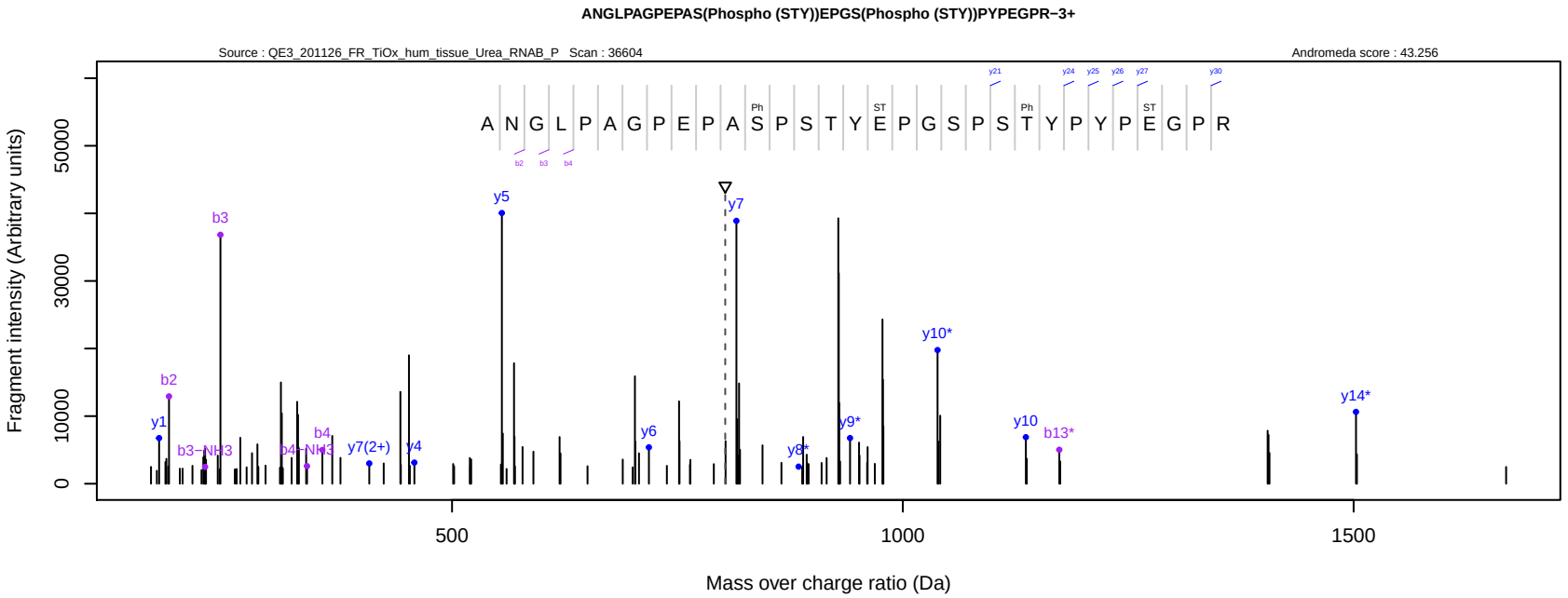


LNLS(Phospho (STY))SNELK−2+

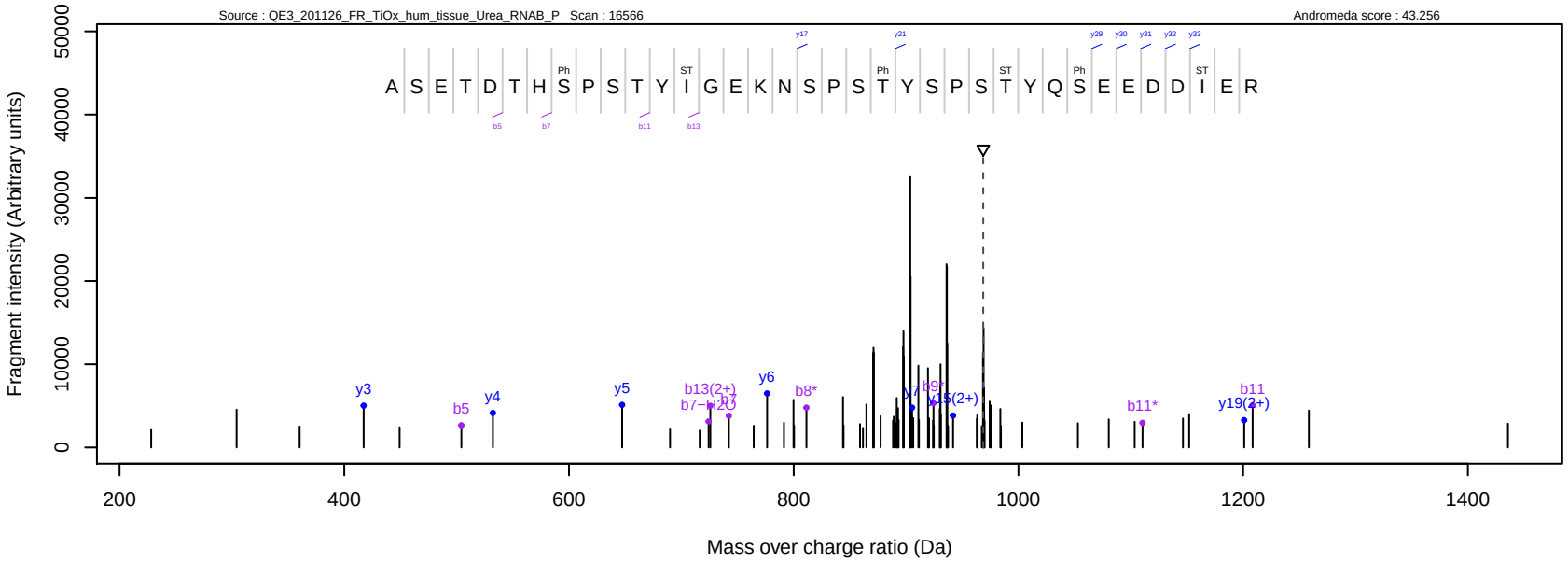



TAADVVS(Phospho (STY))PGANSVDSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 17337
Andromeda score : 43.297
T A A D V V S P S T Y P G A N S V D S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

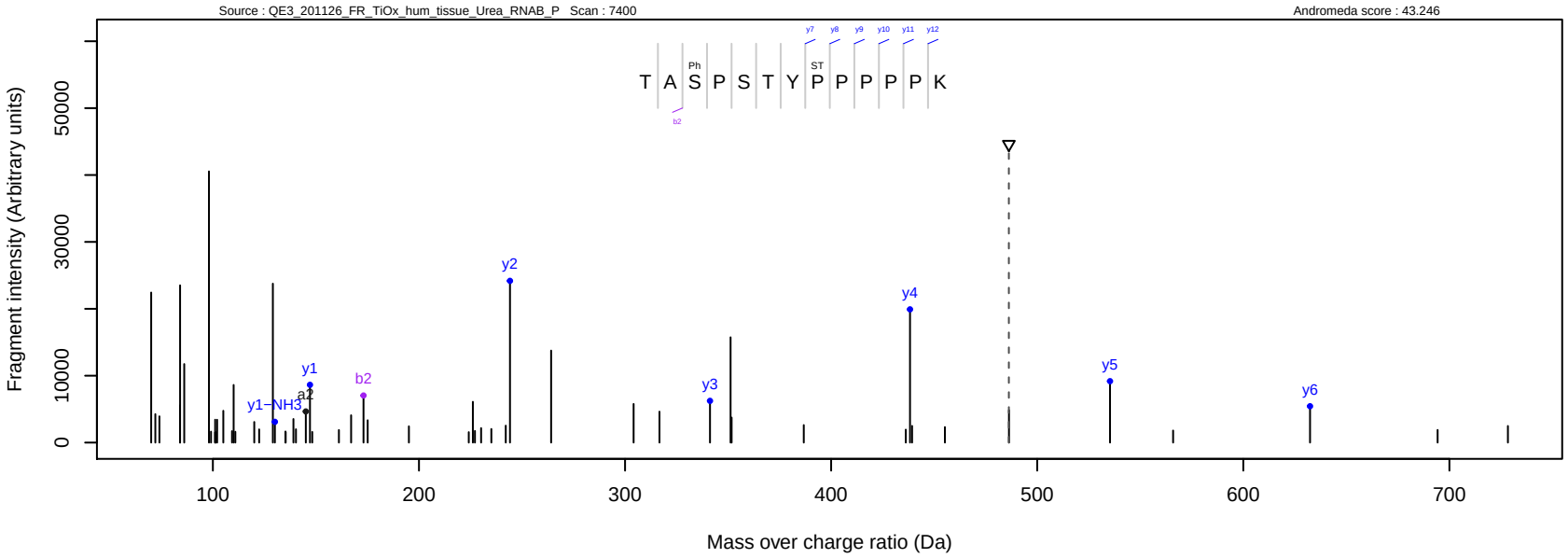

QQS(Phospho (STY))LGGSESPGPAPCSPGLSASPASSPGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 27342
Andromeda score : 43.291
Q Q S P S T Y L G G S E S P G P A P C S P G L S A S P A S S P G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ANGLPAGPEPAS(Phospho (STY))EPGS(Phospho (STY))PYPEGPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 36604
Andromeda score : 43.256
A N G L P A G P E P A S P S T Y E P G S P S T Y P Y P E G P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

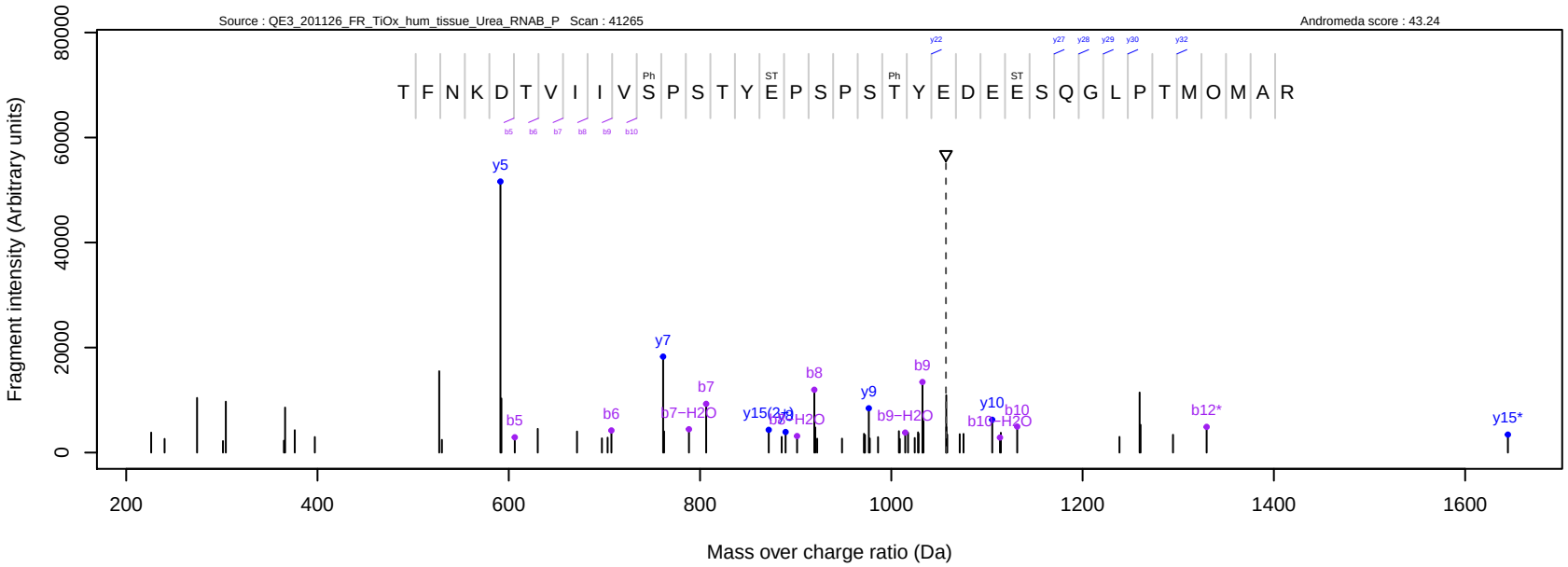
ASETDTHS(Phospho (STY))IGEKNS(Phospho (STY))S(Phospho (STY))QSEEDDIER−3+

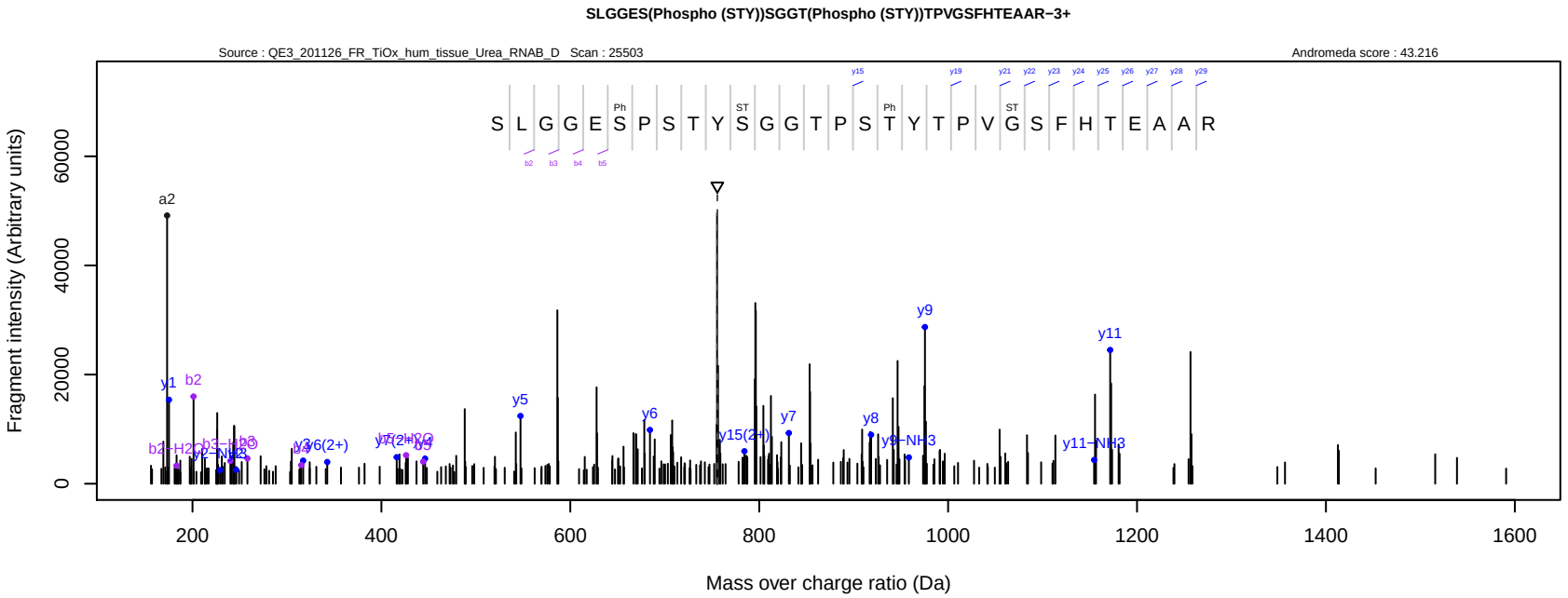


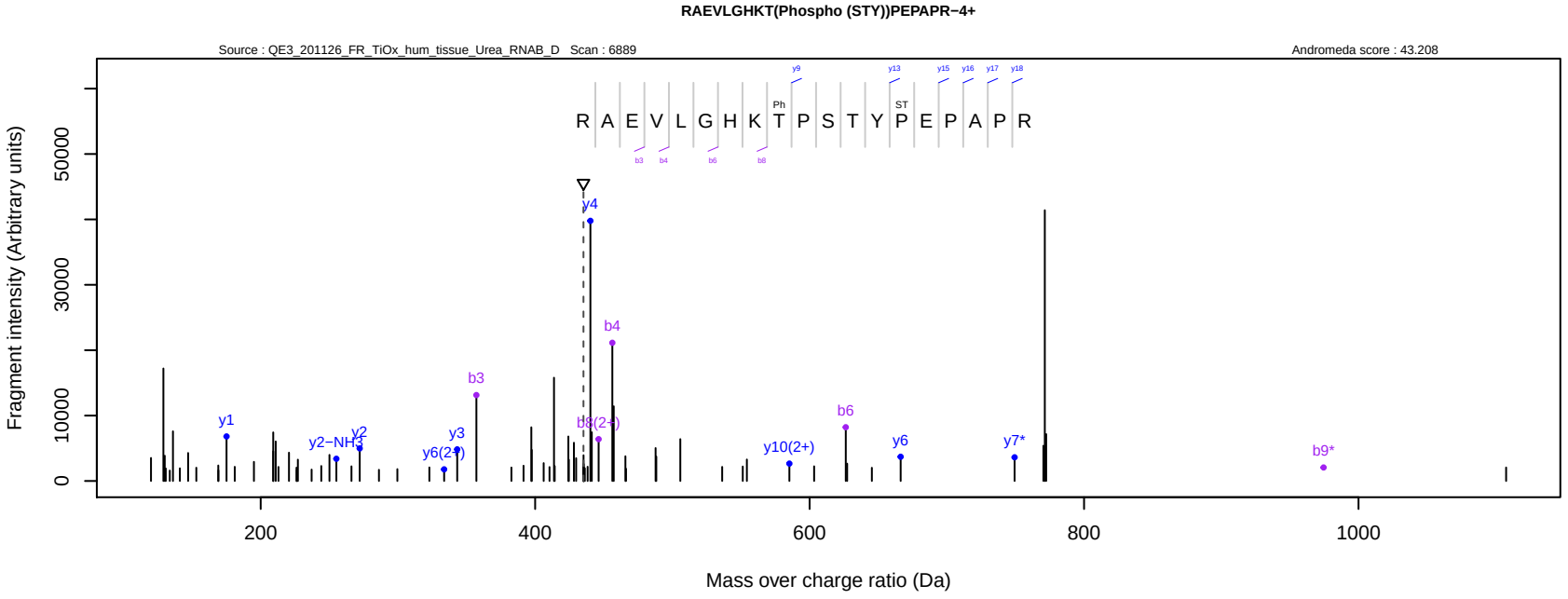
TAS(Phospho (STY))PPPPPK−2+

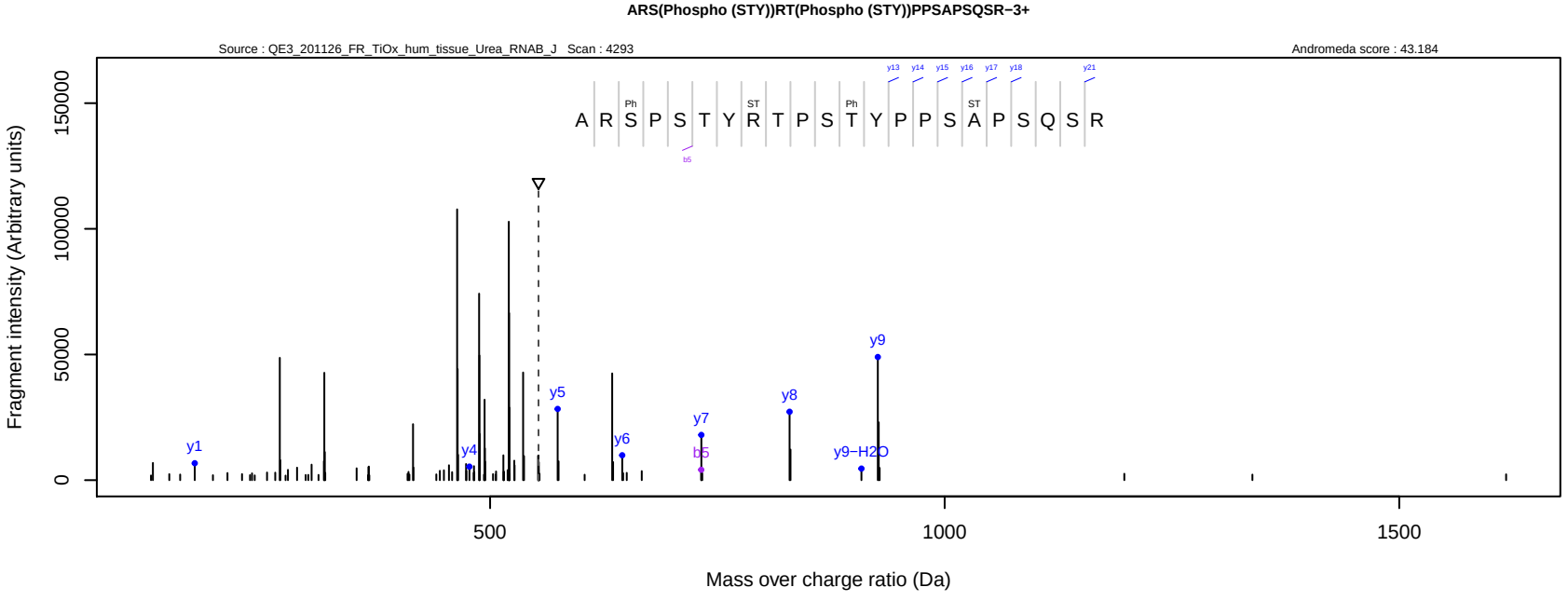


TFNKDTVIIVS(Phospho (STY))EPS(Phospho (STY))EDEESQGLPTM(Oxidation (M))AR−3+




SLGGES(Phospho (STY))SGGT(Phospho (STY))TPVGSFHTEAAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 25503
Andromeda score : 43.216
S L G G E S P S T Y S G G T P S T Y T P V G S F H T E A A R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
a2
y1
b2
y5
y6
y7
y8
y9
y11
y15(2+)
y9−NH3
y11−NH3
y6(2+)

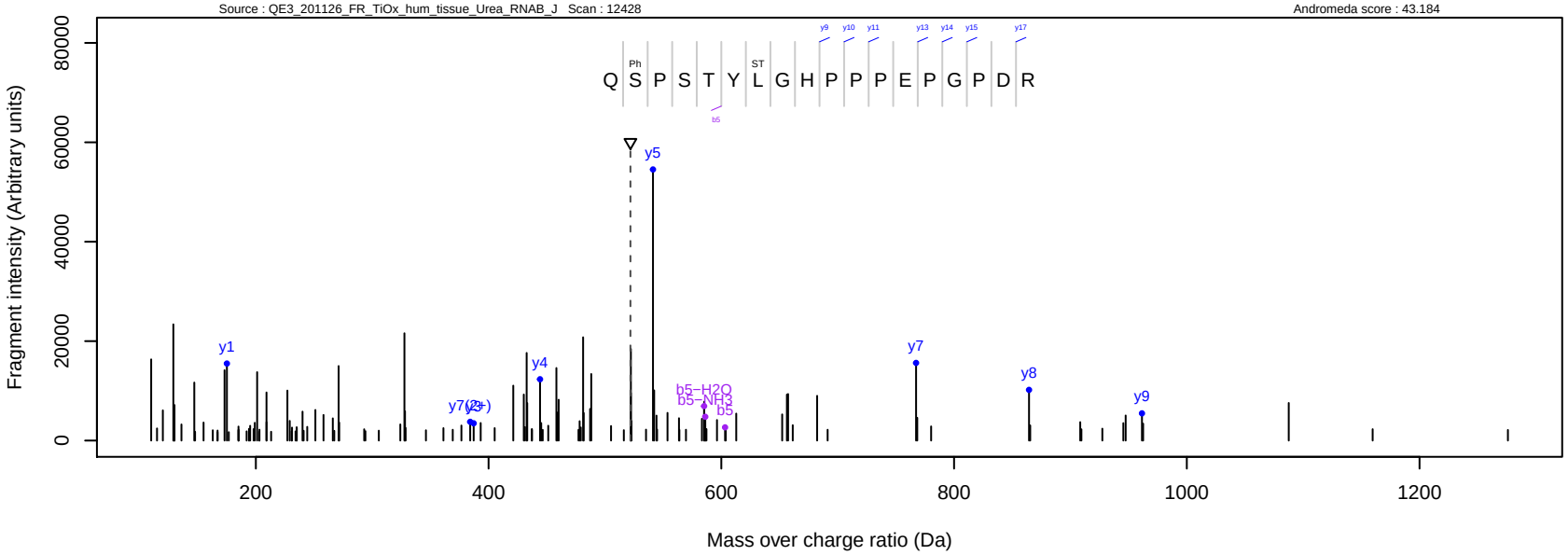

RAEVLGHKT(Phospho (STY))PEPAPR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 6889
Andromeda score : 43.208
R A E V L G H K T P S T Y P E P A P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y1
y2−NH3
y2
y3
y6(2+)
b3
y4
b4
b8(2+)
y10(2+)
b6
y6
y7*
b9*


ARS(Phospho (STY))RT(Phospho (STY))PPSAPSQSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 4293
Andromeda score : 43.184
A R S P S T Y R T P S T Y P P S A P S Q S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y1
y4
y5
y6
y7
b5
y8
y9
y9−H2O

QS(Phospho (STY))LGHPPPEPGPDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 12428

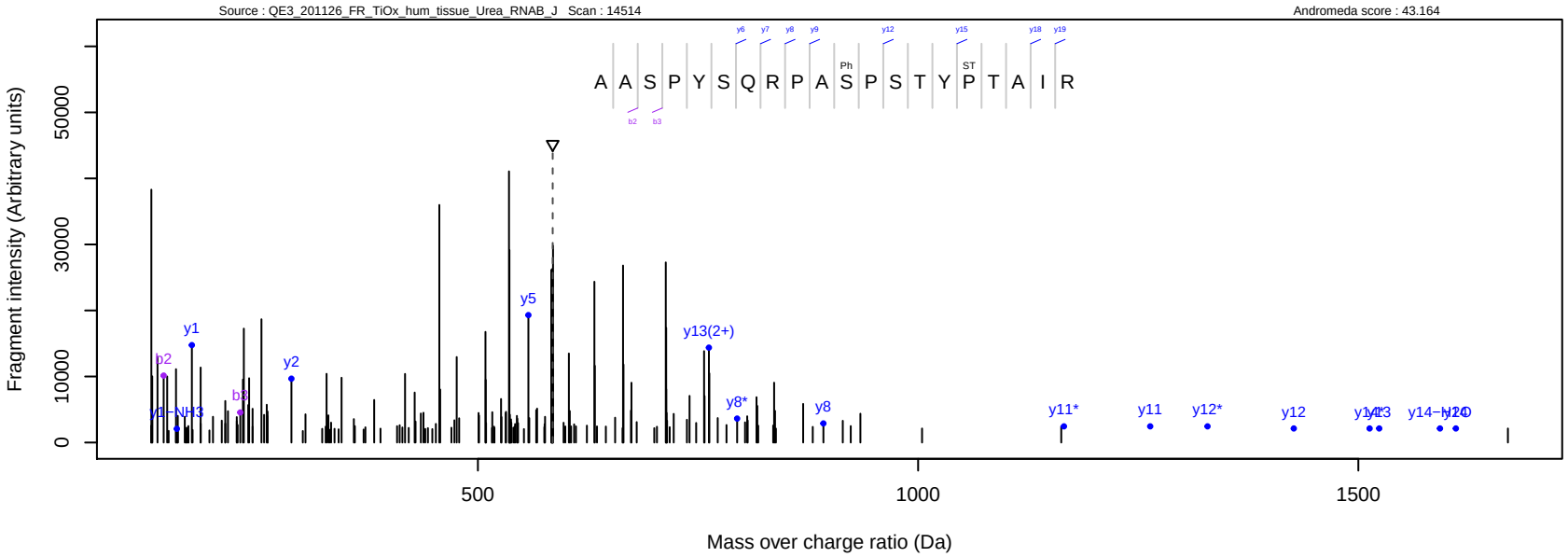
Andromeda score : 43.184



AASPYSQRPAS(Phospho (STY))PTAIR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 14514

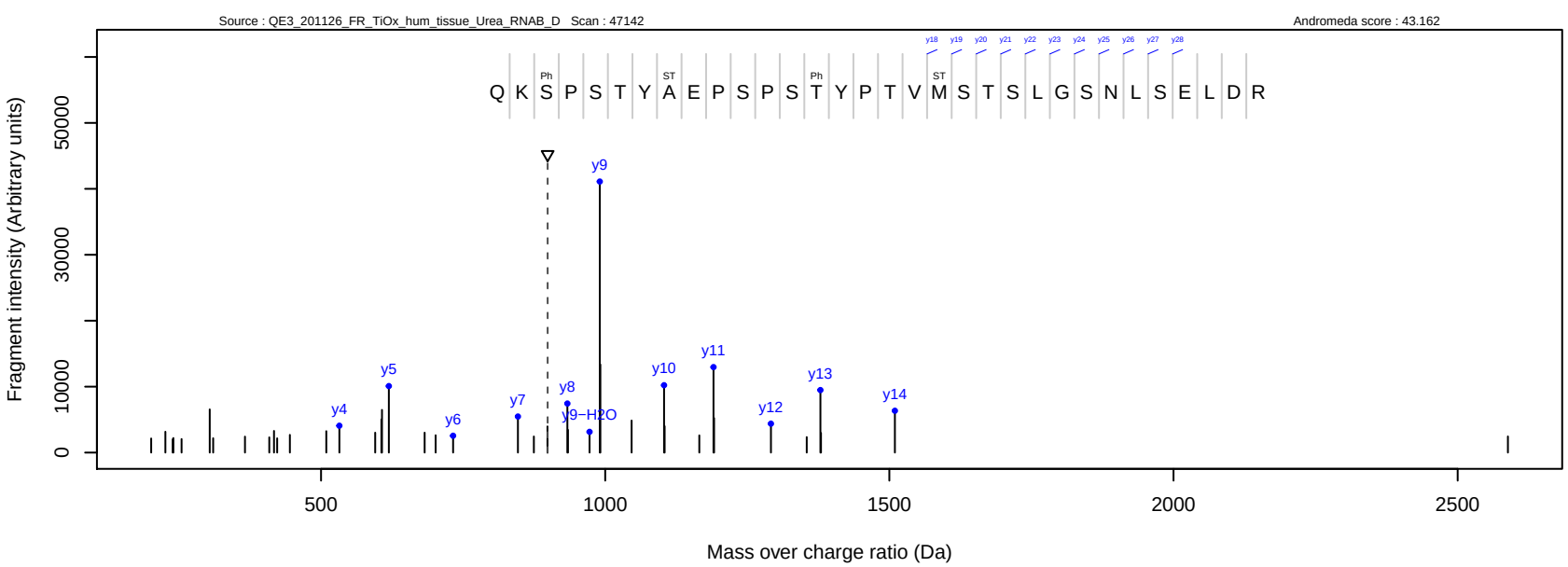
Andromeda score : 43.164



QKS(Phospho (STY))AEPS(Phospho (STY))PTVMSTSLGSNLSELDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 47142

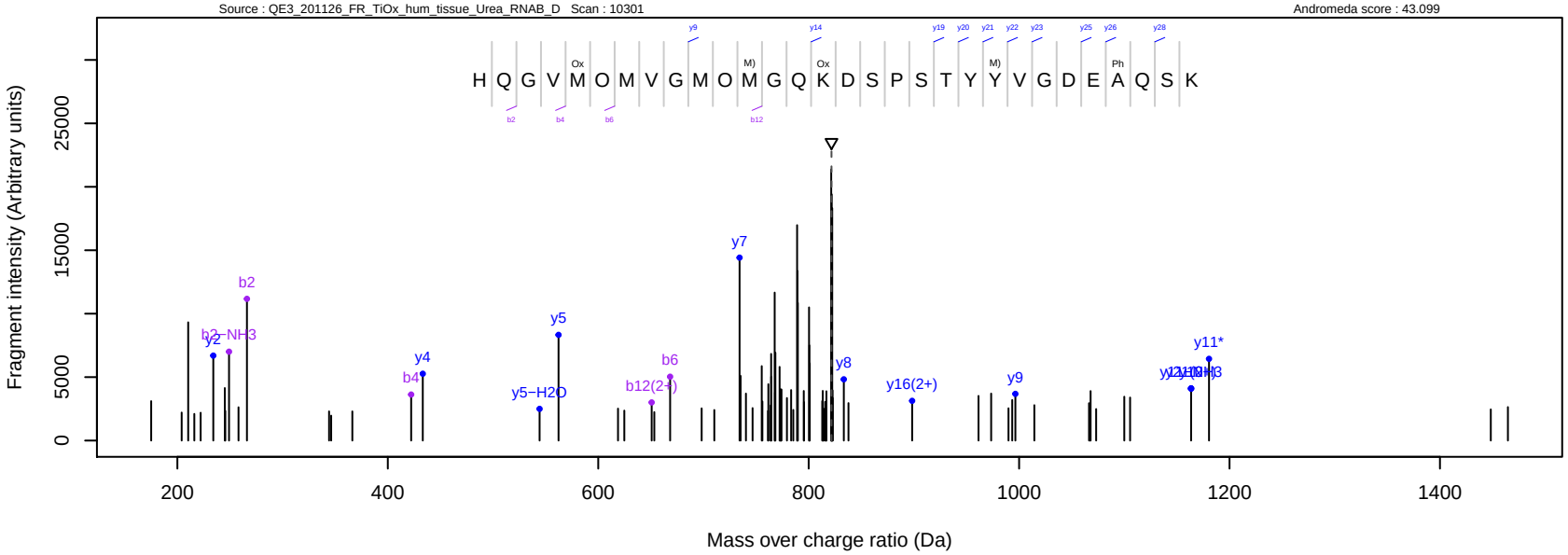
Andromeda score : 43.162



HQGVM(Oxidation (M))VGM(Oxidation (M))GQKDS(Phospho (STY))YVGDEAQSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 10301

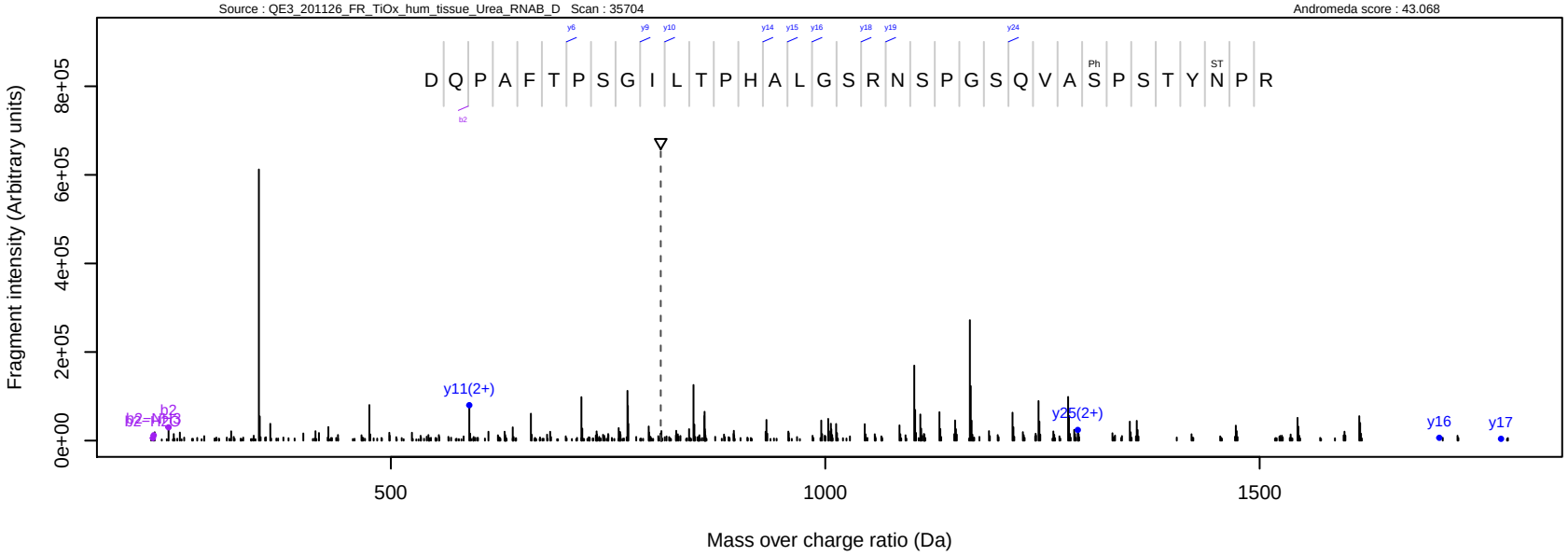
Andromeda score : 43.099



DQPAFTPSGILTPHALGSRNSPGSQVAS(Phospho (STY))NPR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 35704

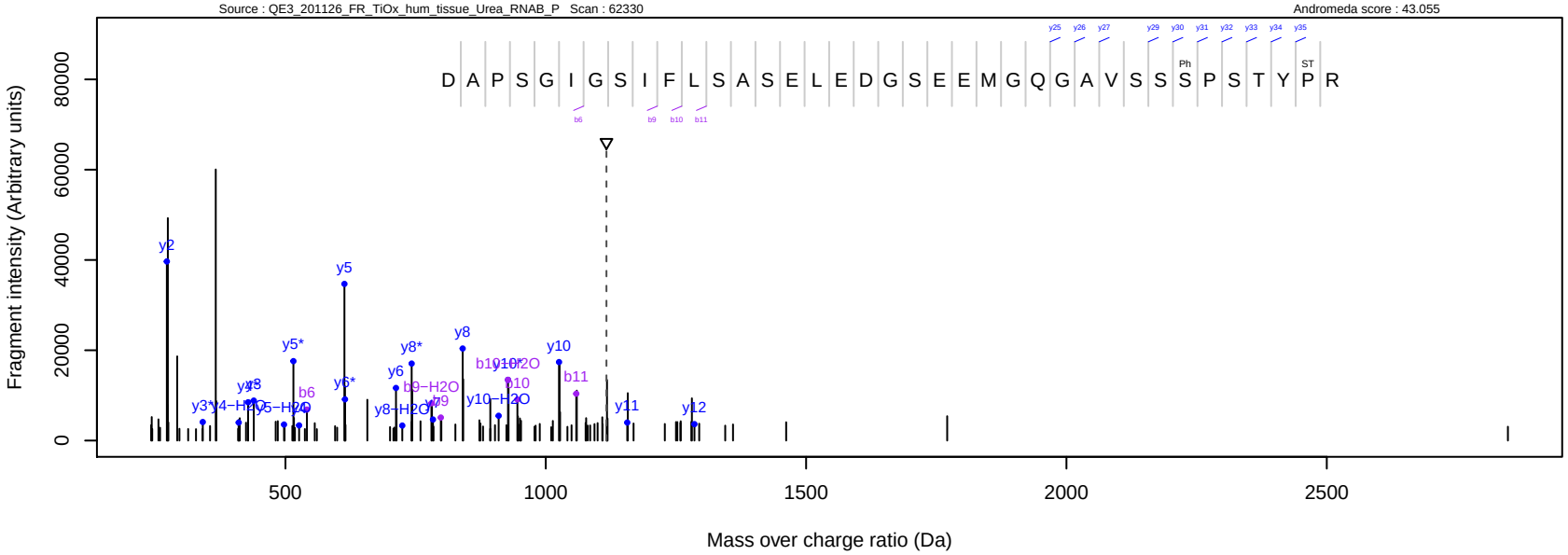
Andromeda score : 43.068



DAPSGIGSIFLSASELEDGSEEMGQGAVSSS(Phospho (STY))PR−3+

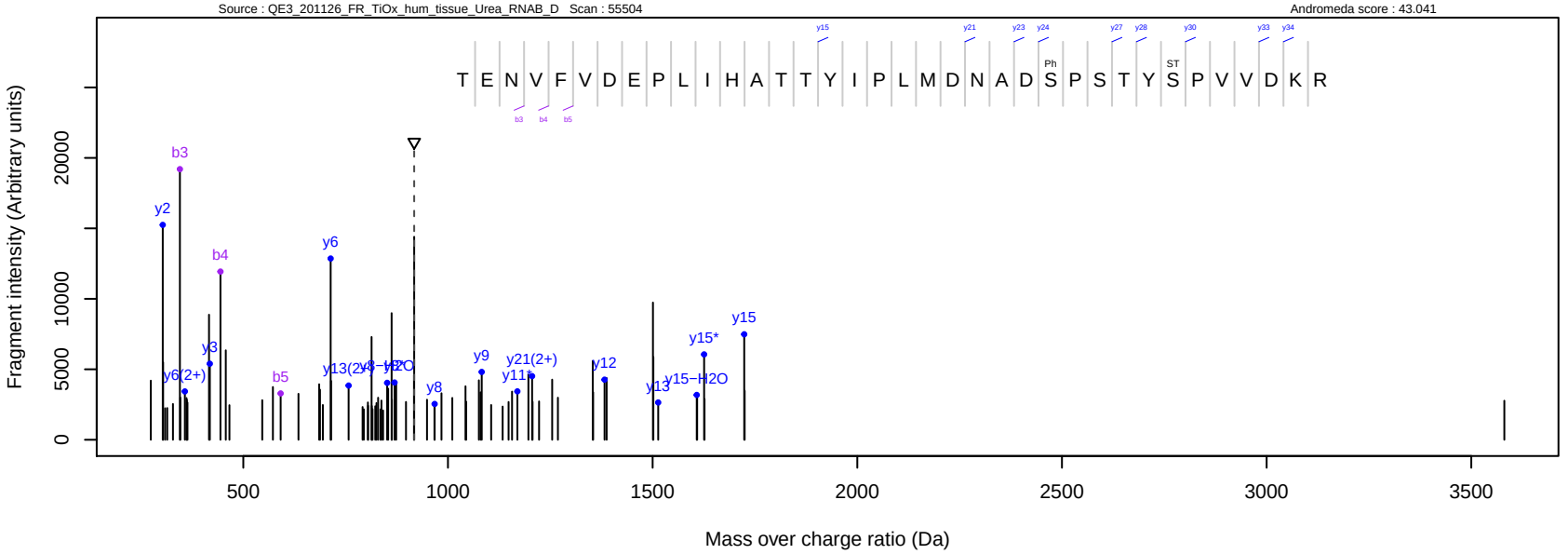
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 62330

Andromeda score : 43.055



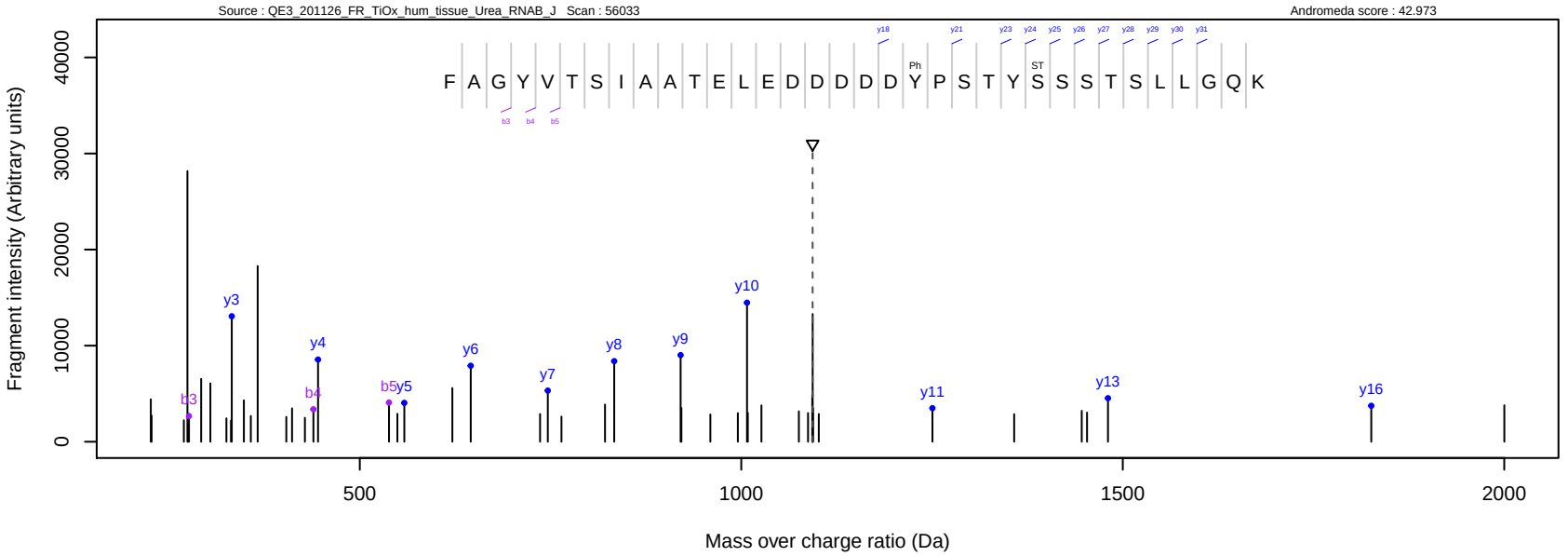
TENVFVDEPLIHATTYIPLMDNADS(Phospho (STY))SPVVDKR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 55504 Andromeda score : 43.041



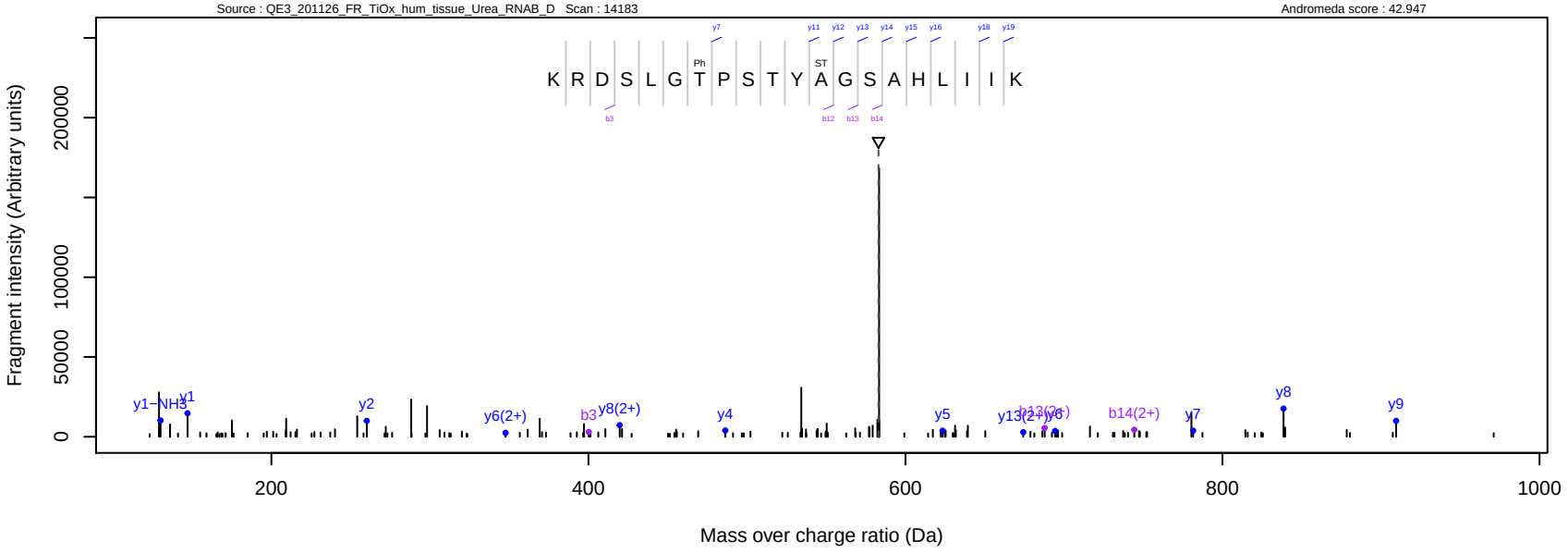
FAGYVTSIAATELEDDDDDY(Phospho (STY))SSSTSLLGQK−3+

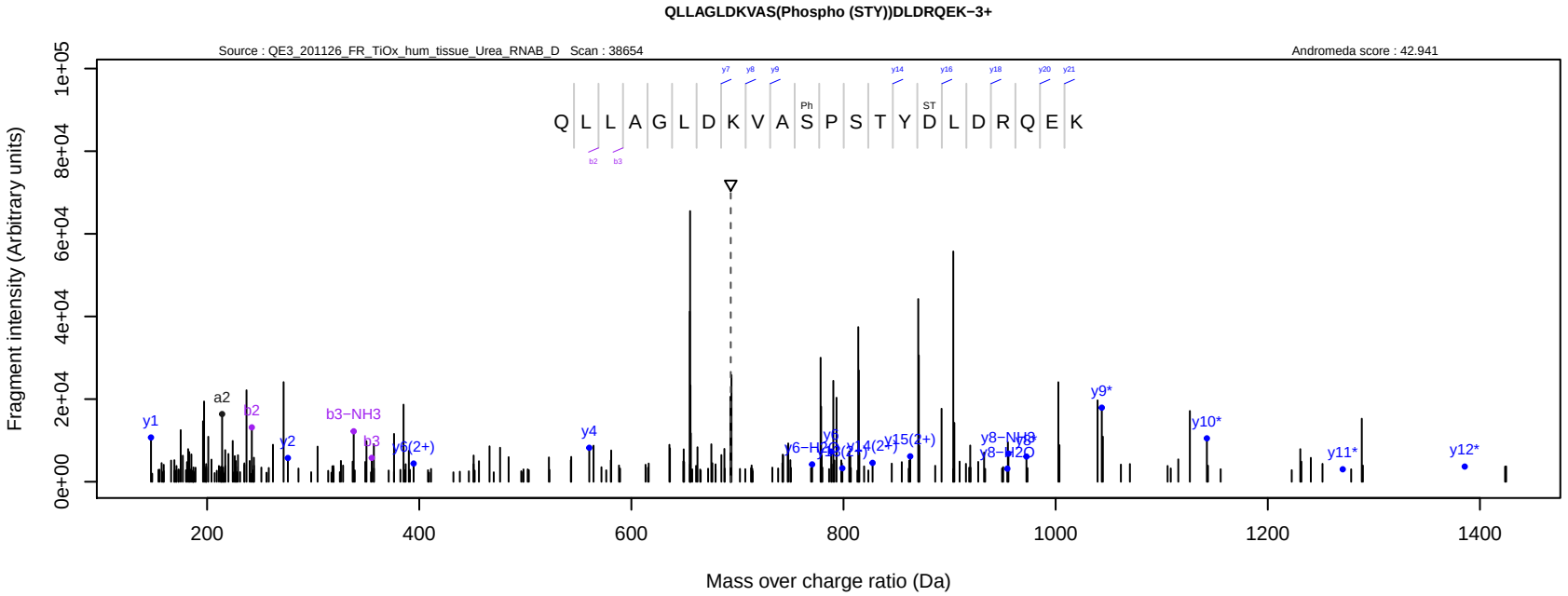
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 56033 Andromeda score : 42.973

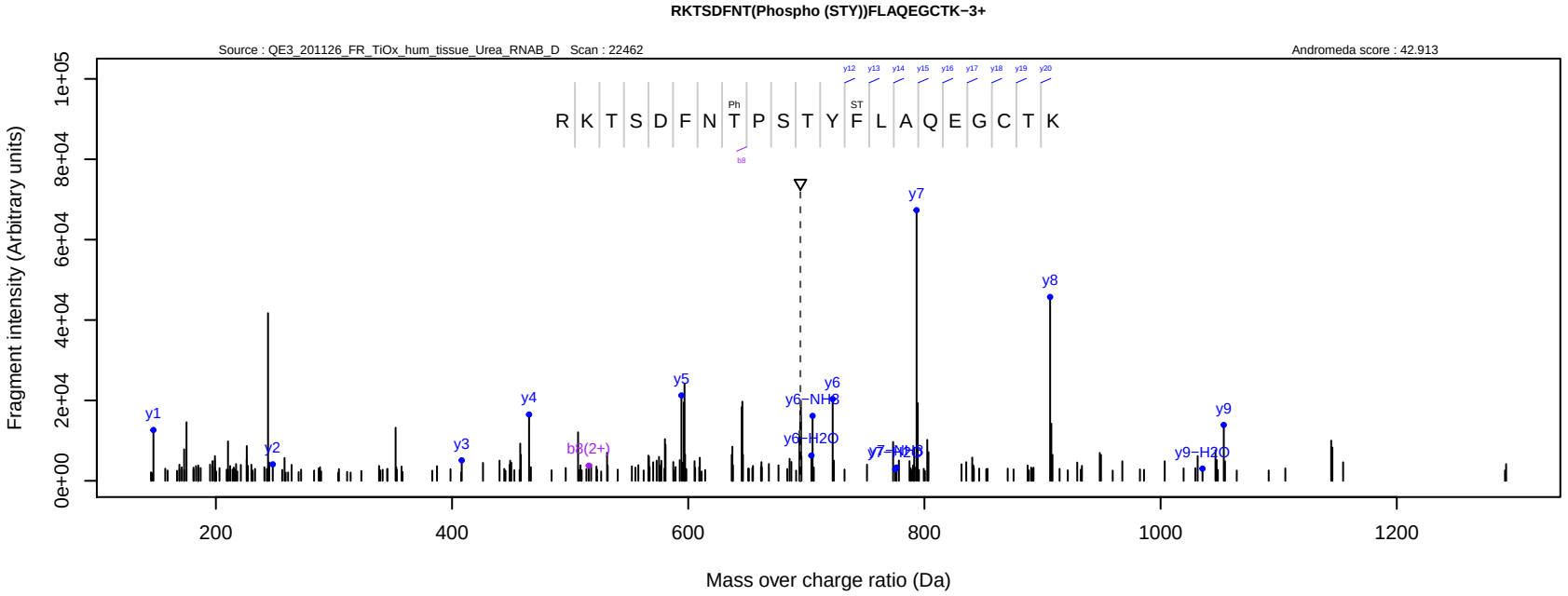


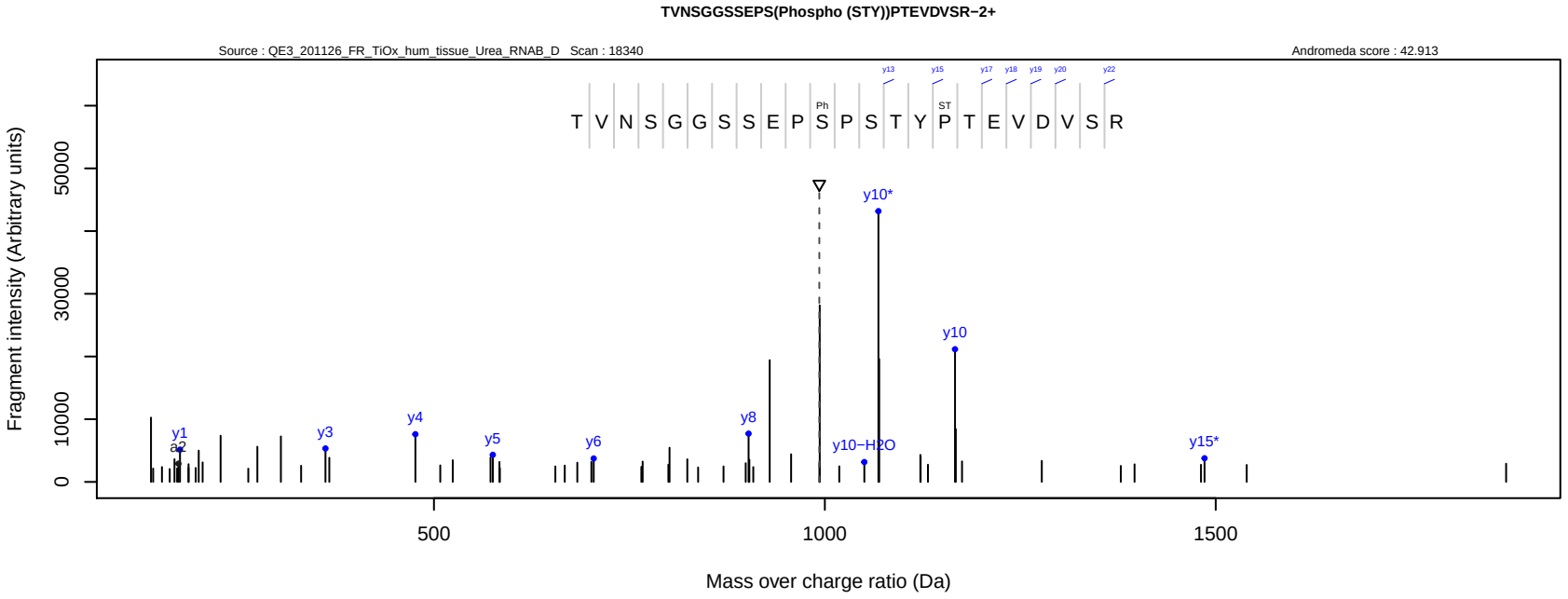
KRDSLGT(Phospho (STY))AGSAHLIIK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14183 Andromeda score : 42.947

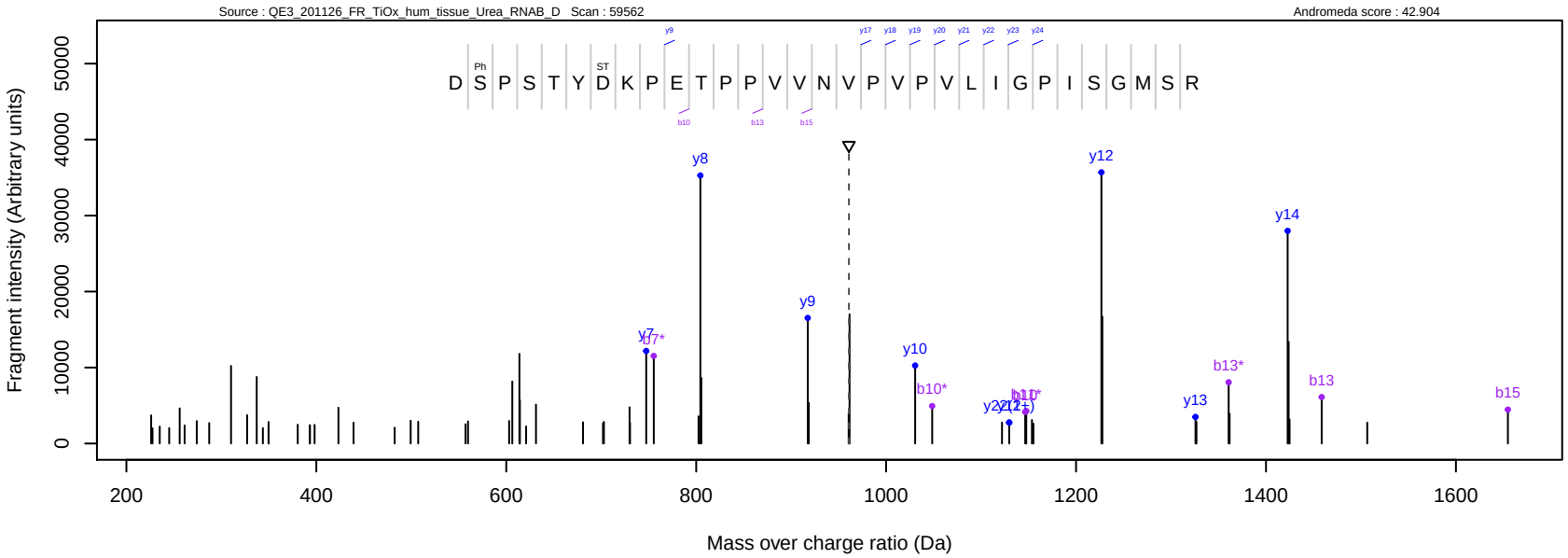



QLLAGLDKVAS(Phospho (STY))DLDRQEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 38654
Andromeda score : 42.941
Q L L A G L D K V A S P S T Y D L D R Q E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

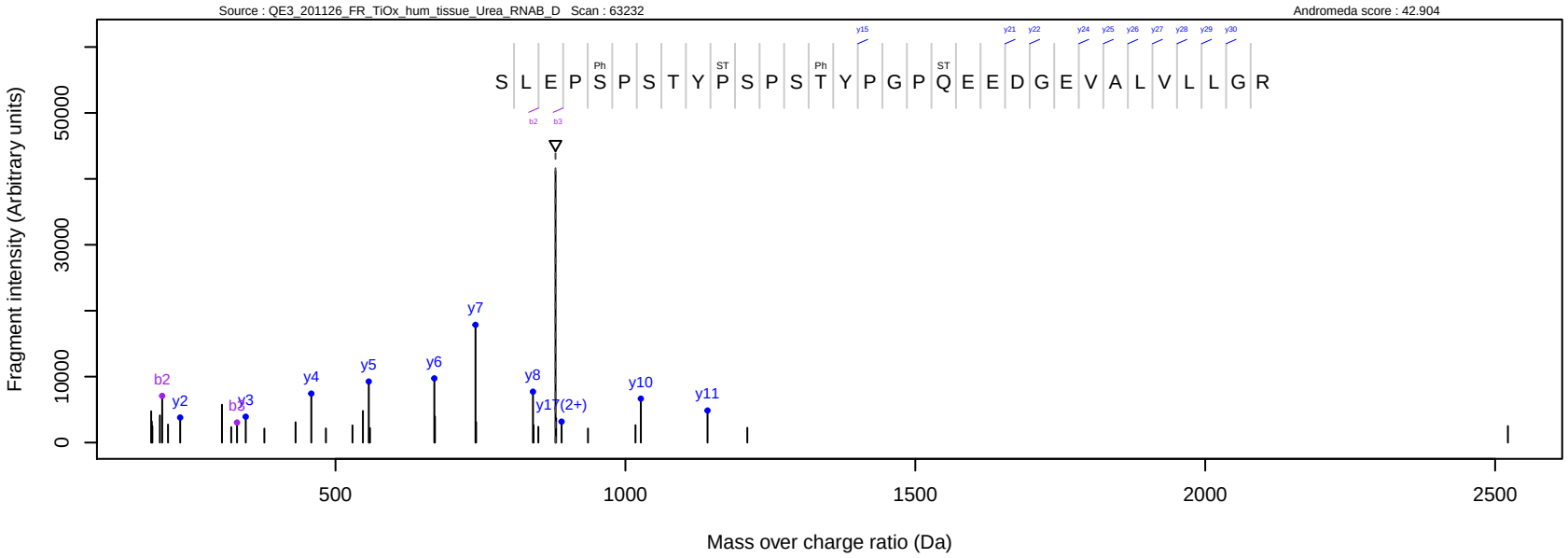

RKTSDFNT(Phospho (STY))FLAQEGCTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 22462
Andromeda score : 42.913
R K T S D F N T P S T Y F L A Q E G C T K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TVNSGGSSEPS(Phospho (STY))PTEVDVSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18340
Andromeda score : 42.913
T V N S G G S S E P S P S T Y P T E V D V S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

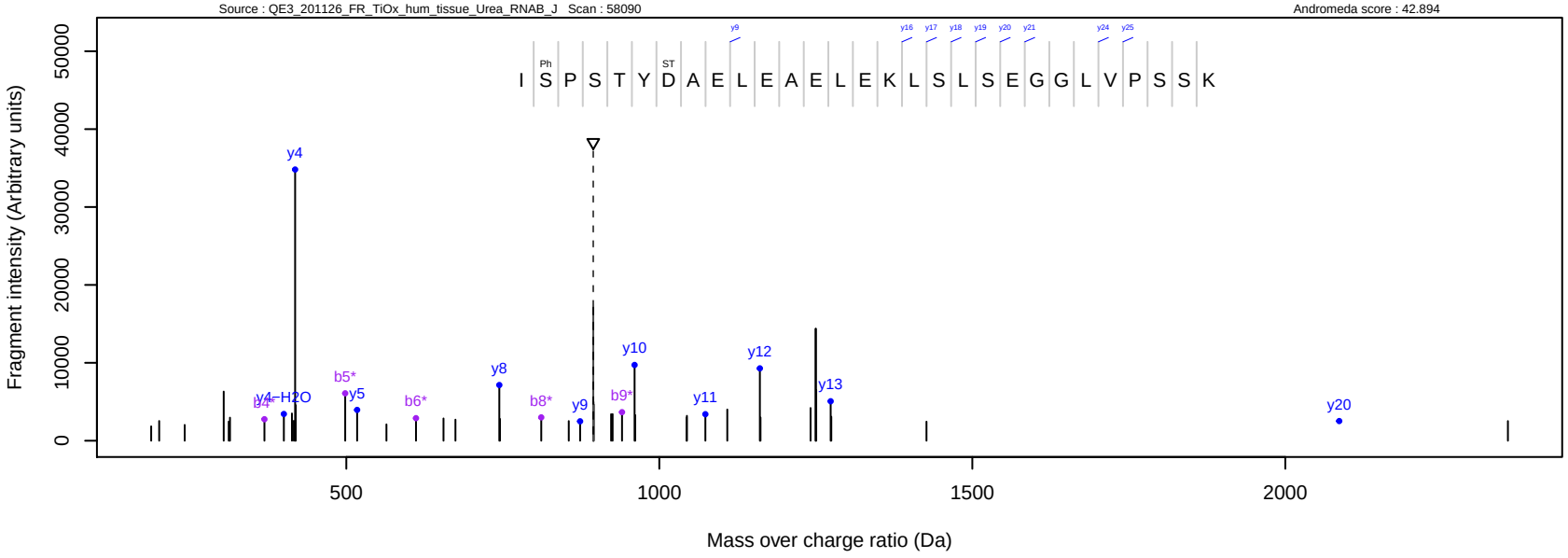
DS(Phospho (STY))DKPETPPVVNVPVPVLIGPISGMSR−3+



SLEPS(Phospho (STY))PS(Phospho (STY))PGPQEEDGEVALVLLGR−3+



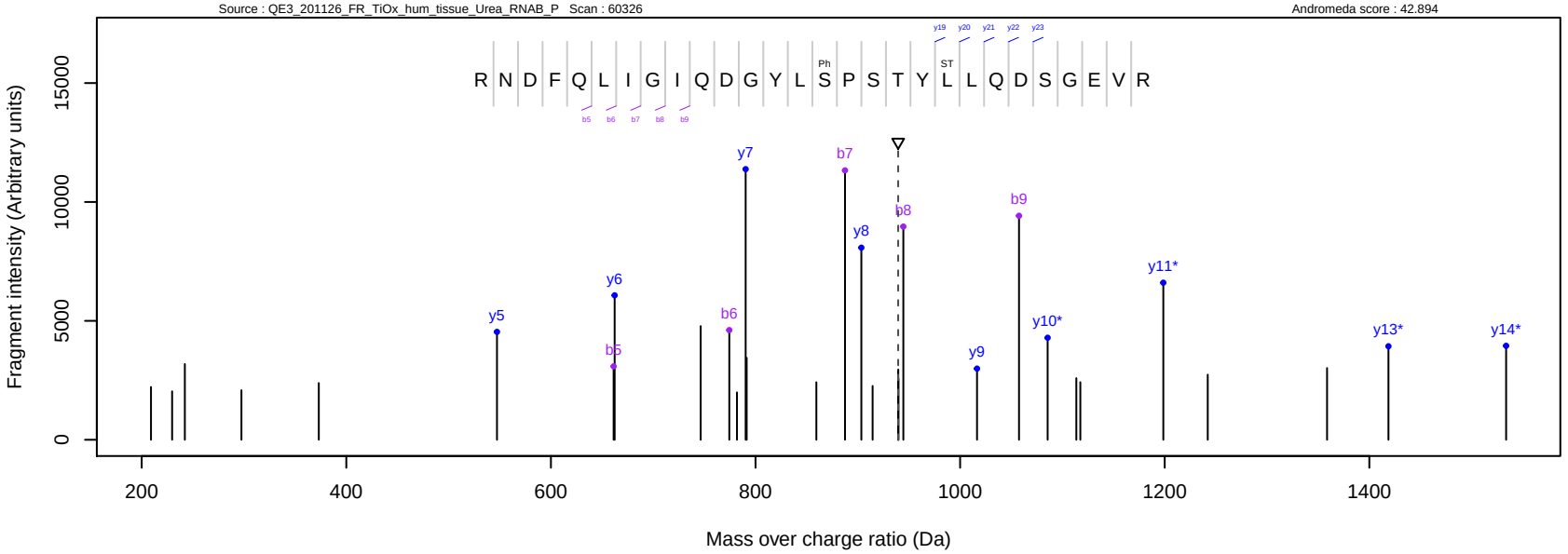
IS(Phospho (STY))DAELEAELEKLSLSEGGLVPSSK−3+



RNDFQLIGIQDGYLS(Phospho (STY))LLQDSGEVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 60326

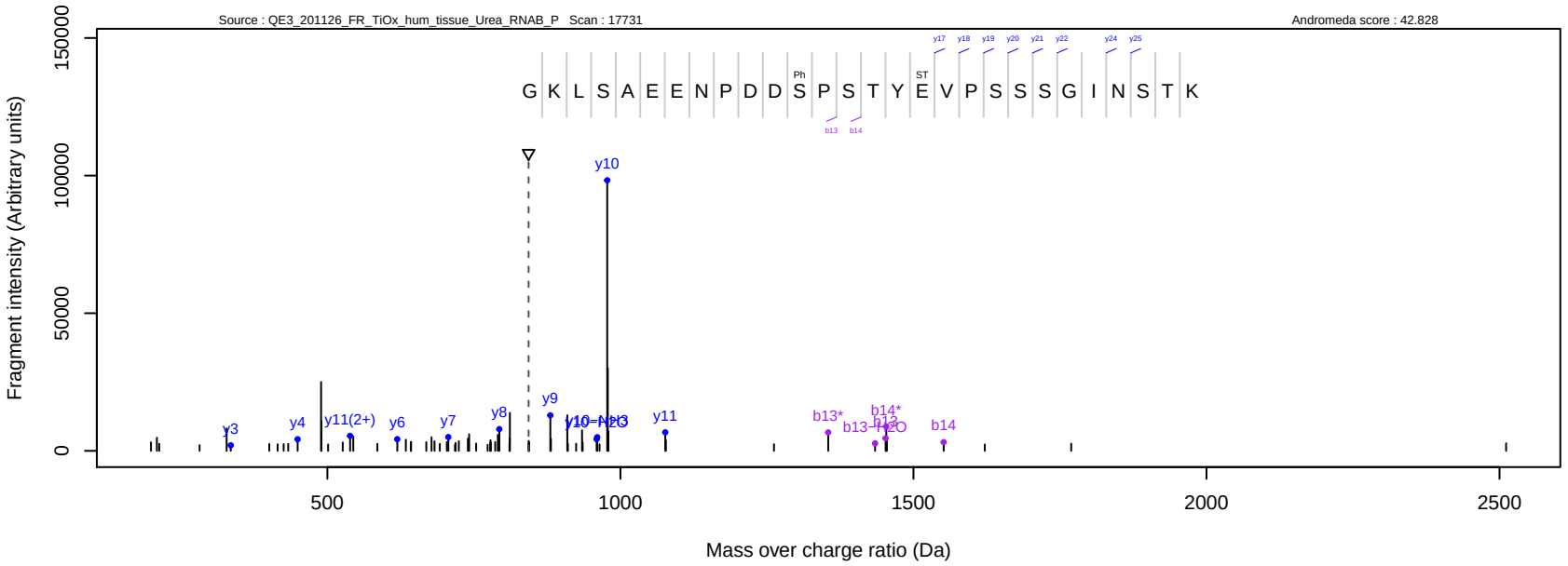
Andromeda score : 42.894



GKLSAEENPDDS(Phospho (STY))EVPSSSGINSTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 17731

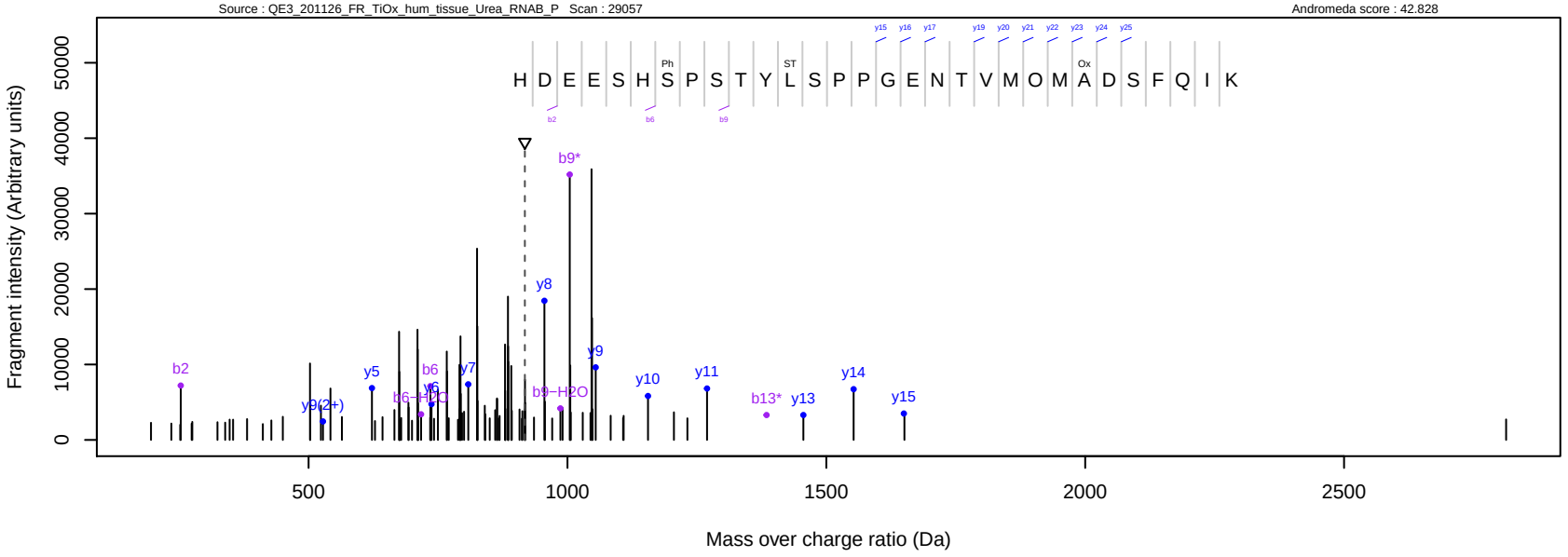
Andromeda score : 42.828



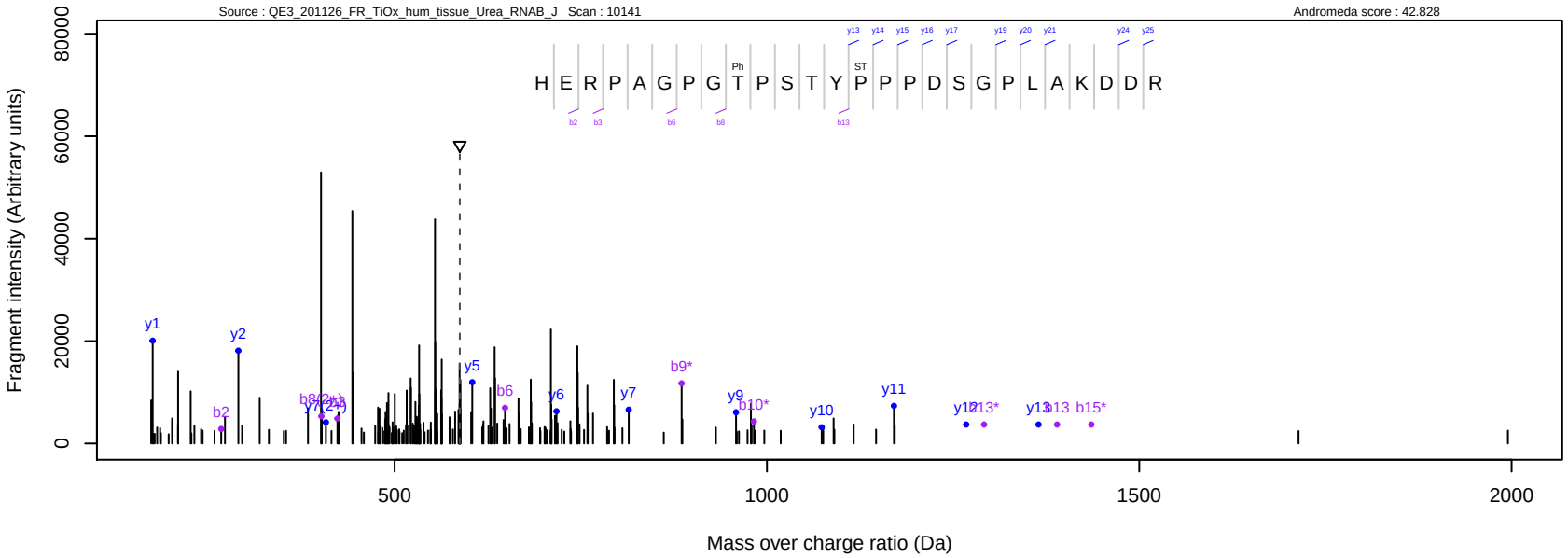
HDEESHS(Phospho (STY))LSPPGENTVM(Oxidation (M))ADSFQIK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 29057

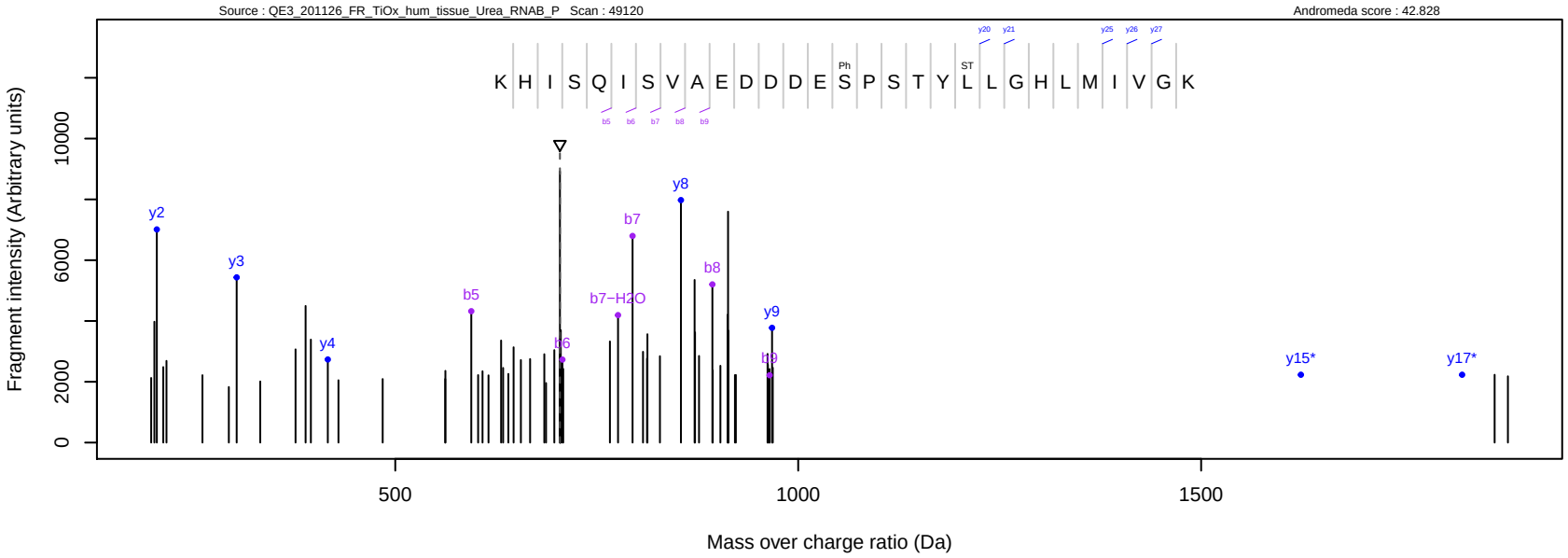
Andromeda score : 42.828



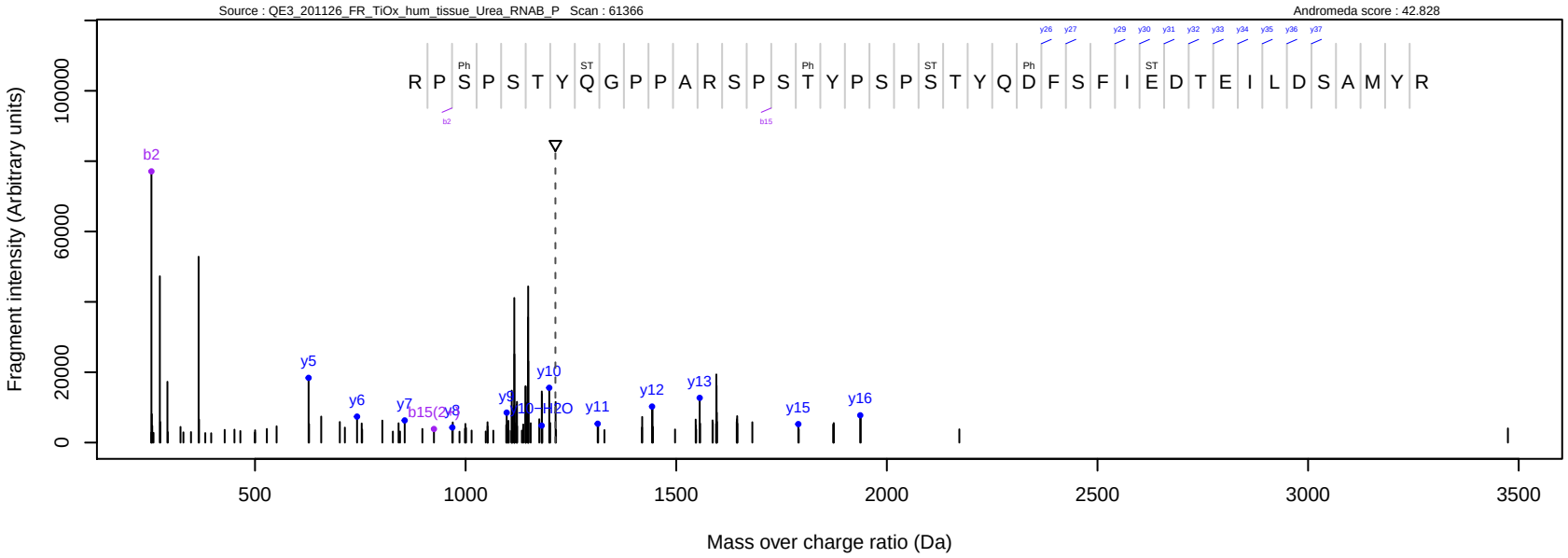
HERPAGPGT(Phospho (STY))PPPDSGPLAKDDR−4+



KHISQISVAEDDDES(Phospho (STY))LLGHLMIVGK−4+



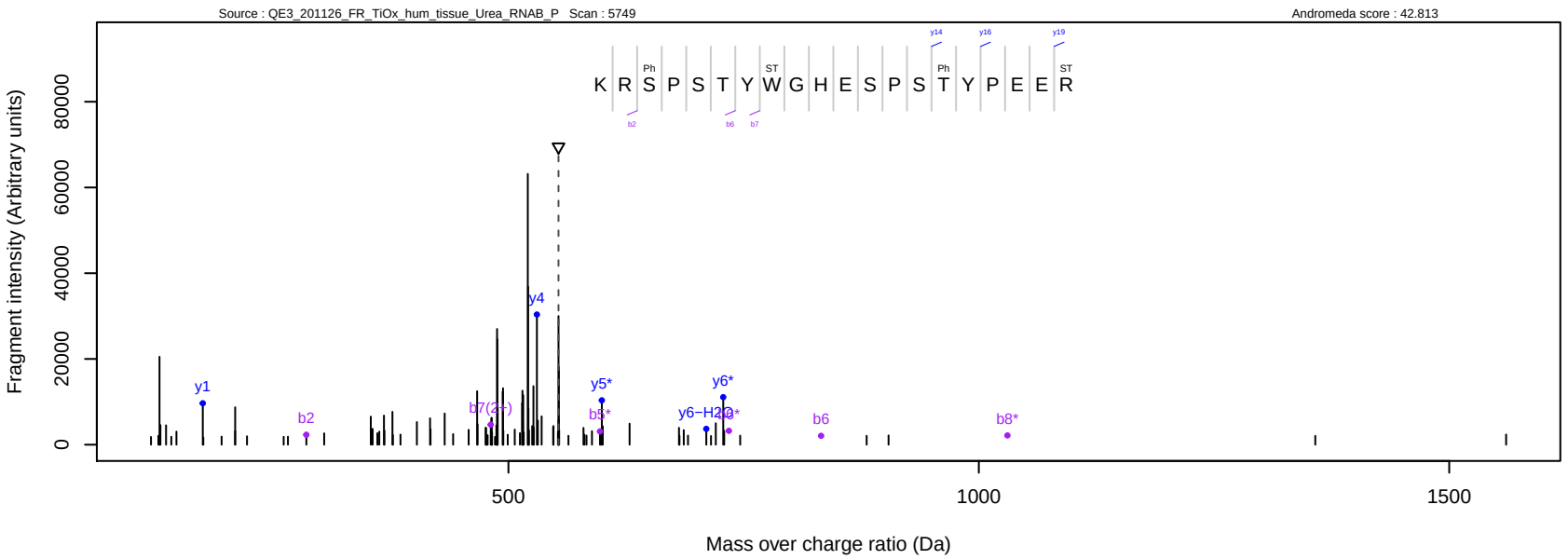
RPS(Phospho (STY))QGPPARS(Phospho (STY))PS(Phospho (STY))QDFSFIEDTEILDSAMYR−3+



KRS(Phospho (STY))WGHES(Phospho (STY))PEER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 5749

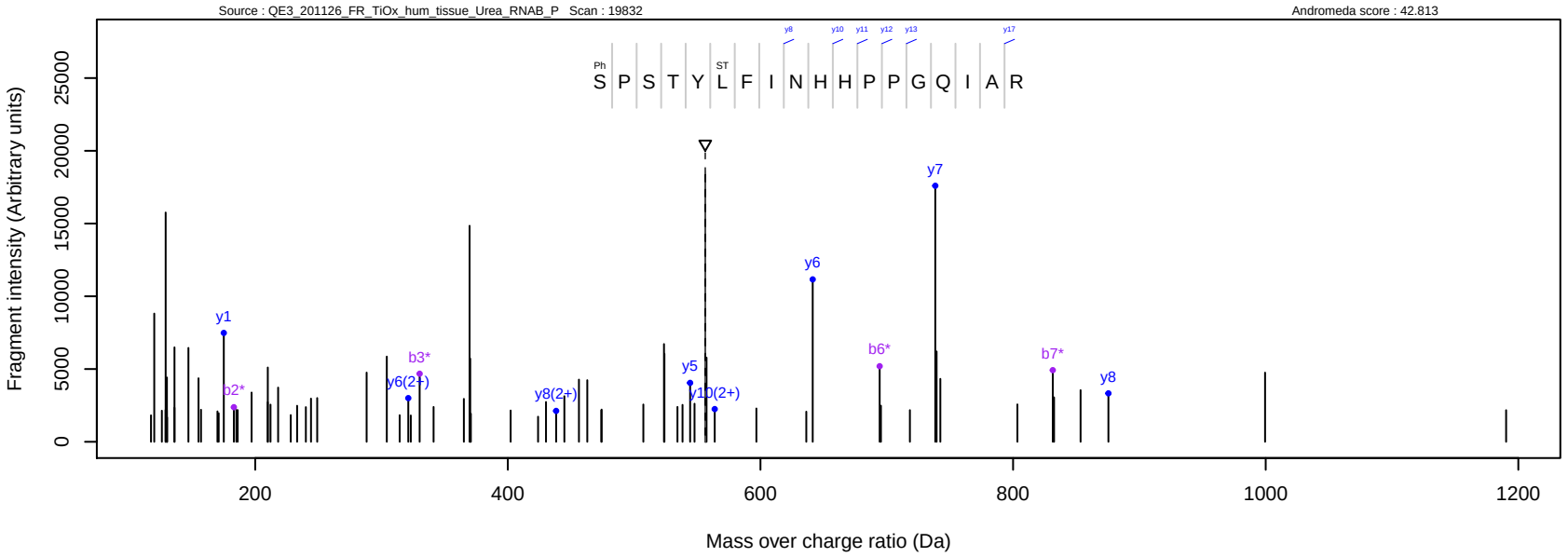
Andromeda score : 42.813



S(Phospho (STY))LFINHHPPGQIAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 19832

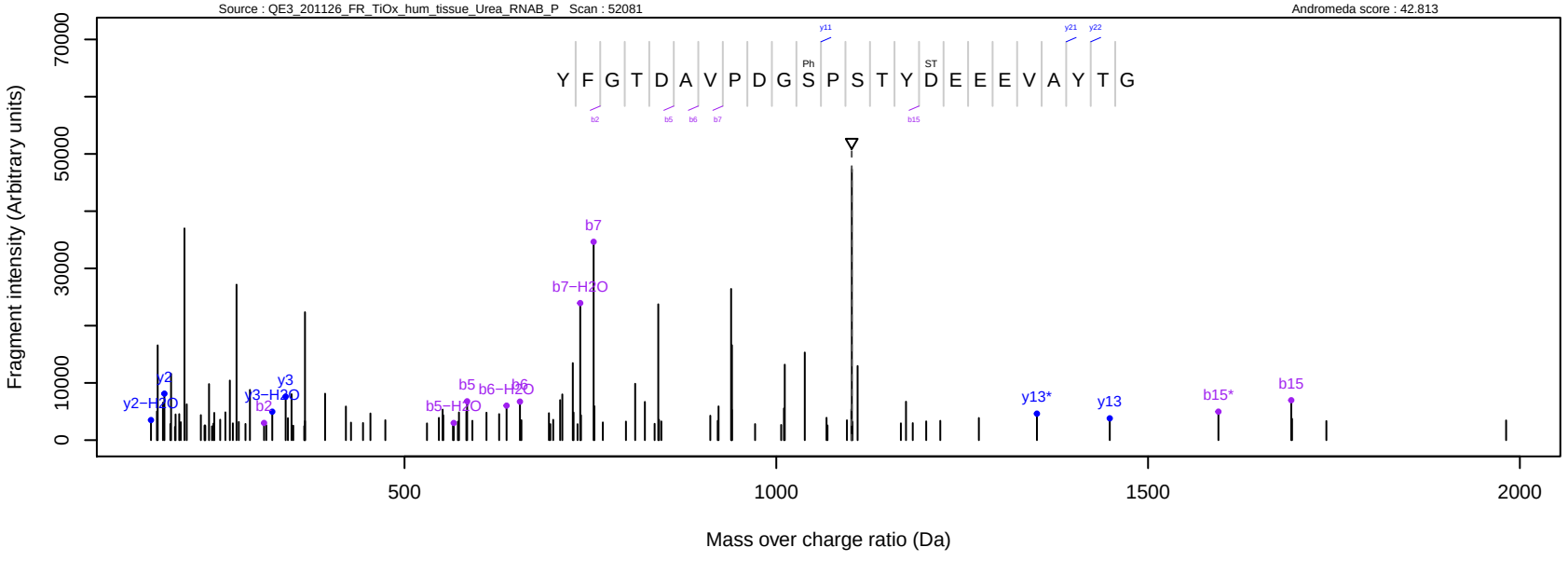
Andromeda score : 42.813



YFGTDAVPDGS(Phospho (STY))DEEEVAYTG−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 52081

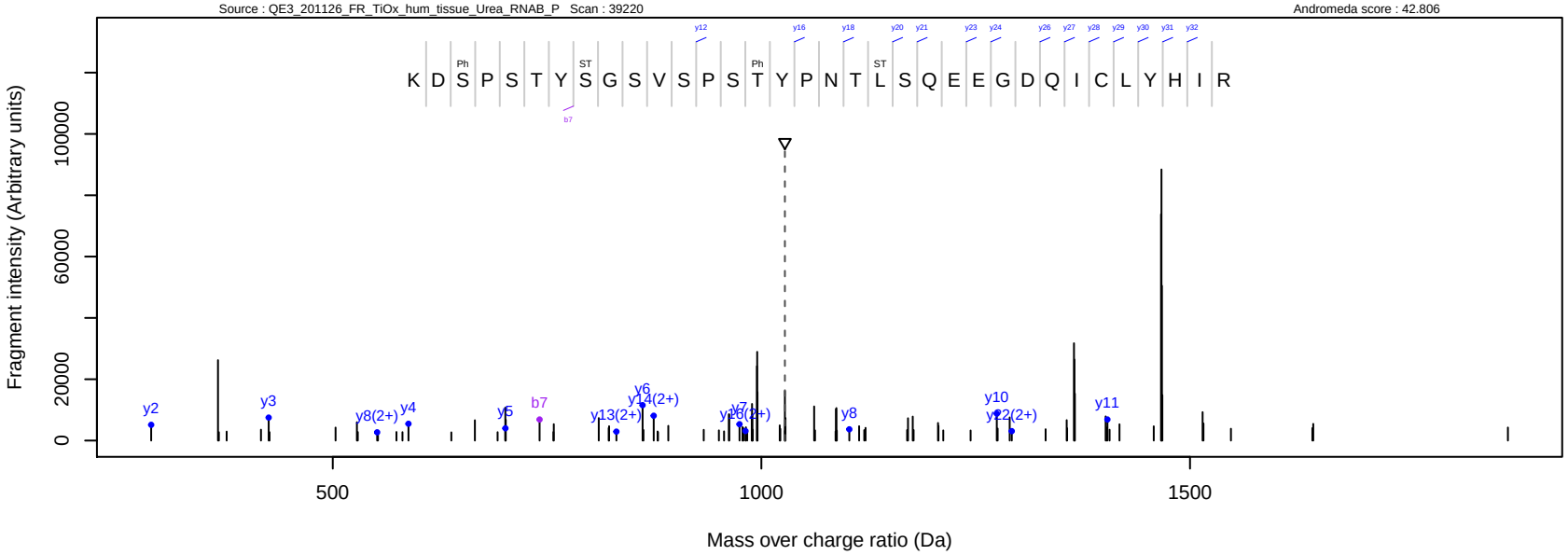
Andromeda score : 42.813



KDS(Phospho (STY))SGSVS(Phospho (STY))PNTLSQEEGDQICLYHIR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 39220

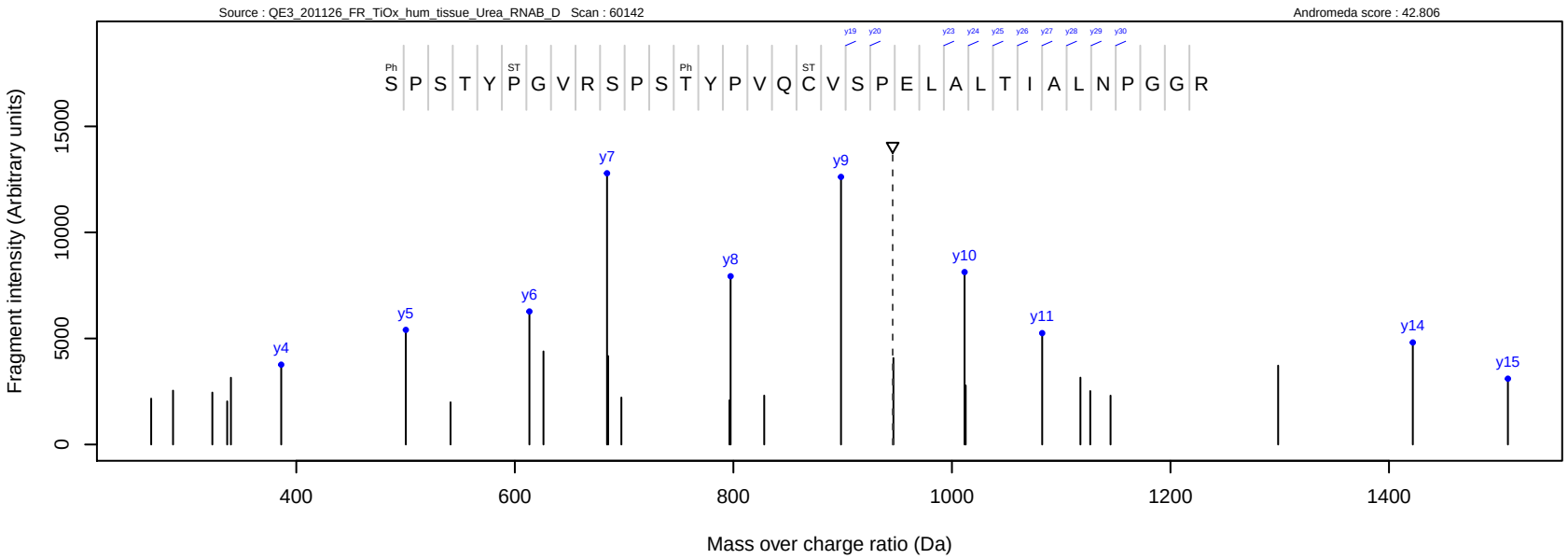
Andromeda score : 42.806



S(Phospho (STY))PGVRS(Phospho (STY))PVQCVSPELALTIALNPGGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 60142

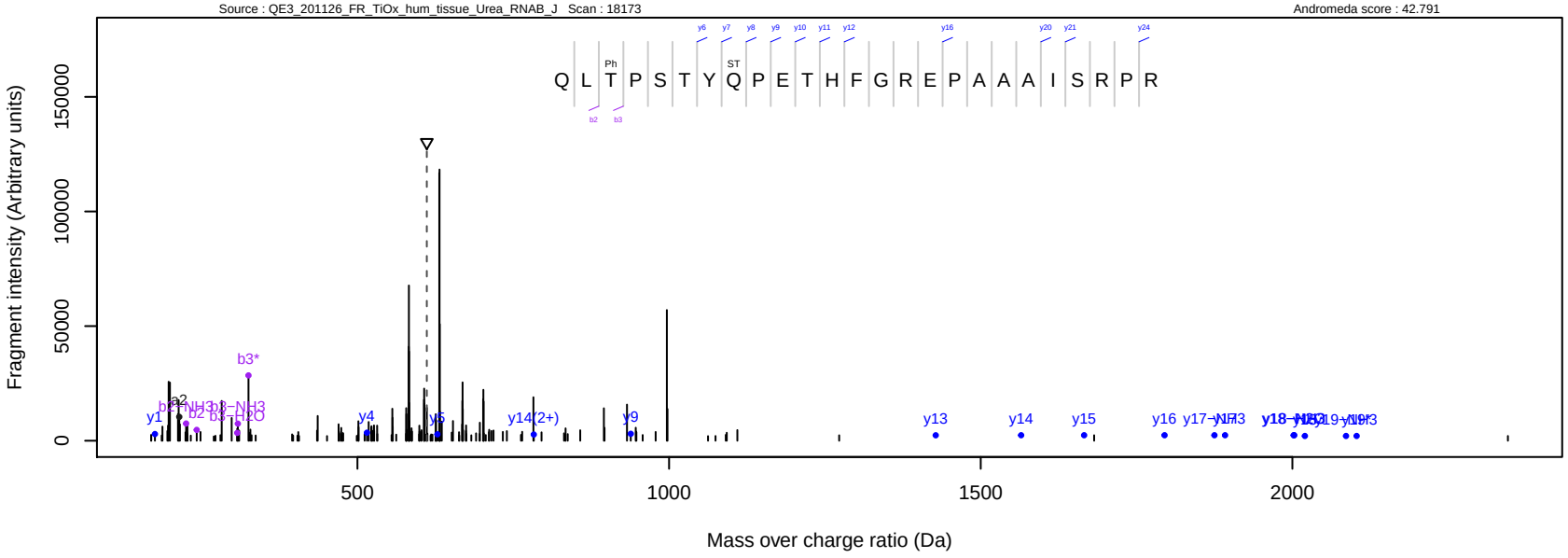
Andromeda score : 42.806



QLT(Phospho (STY))QPETHFGREPAAAISRPR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 18173

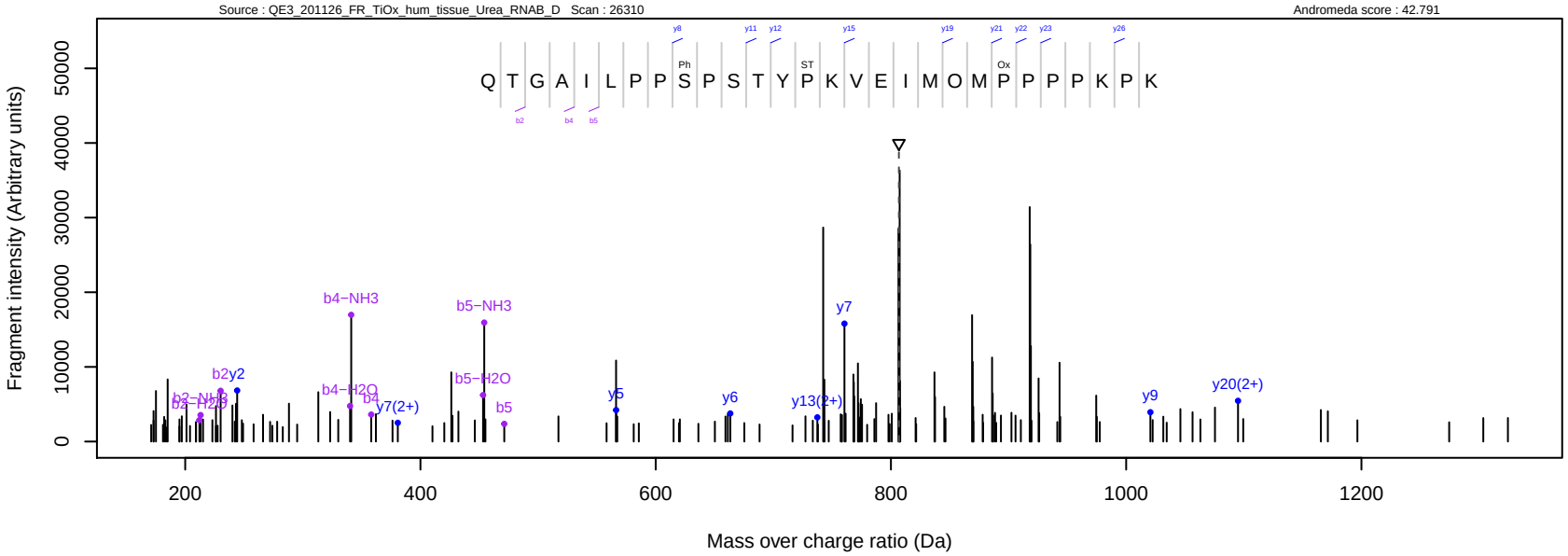
Andromeda score : 42.791



QTGAILPPS(Phospho (STY))PKVEIM(Oxidation (M))PPPPKPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26310

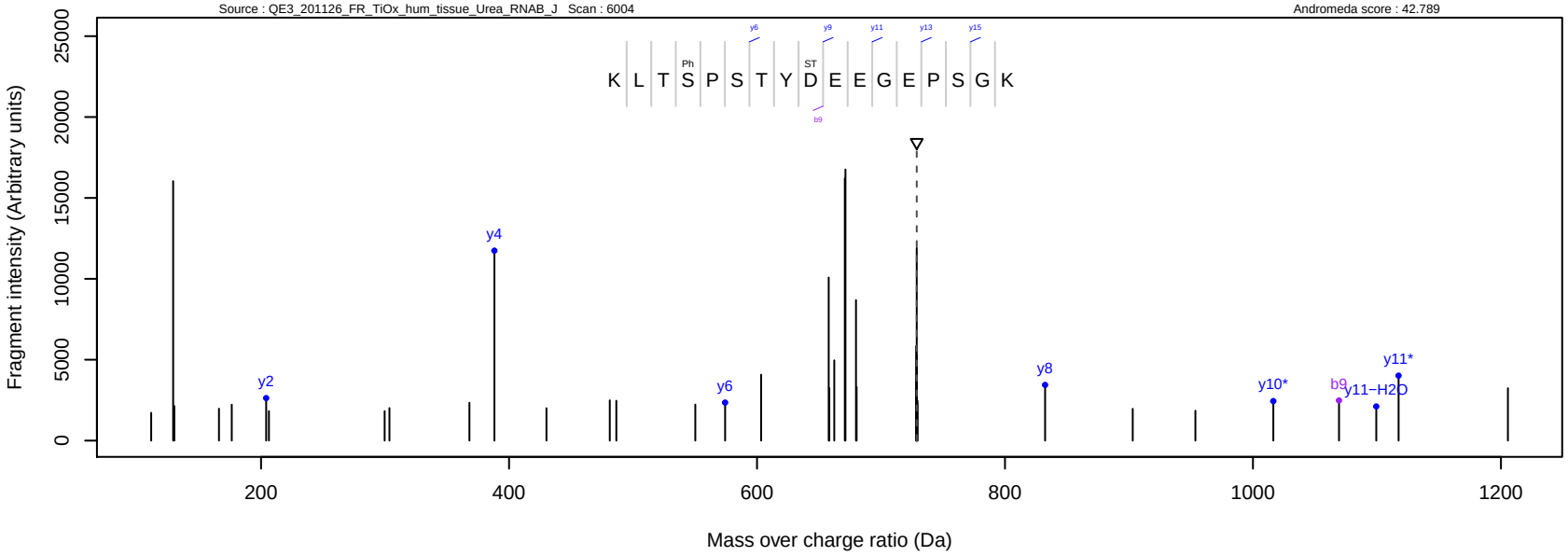
Andromeda score : 42.791



KLTS(Phospho (STY))DEEGEPSGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 6004

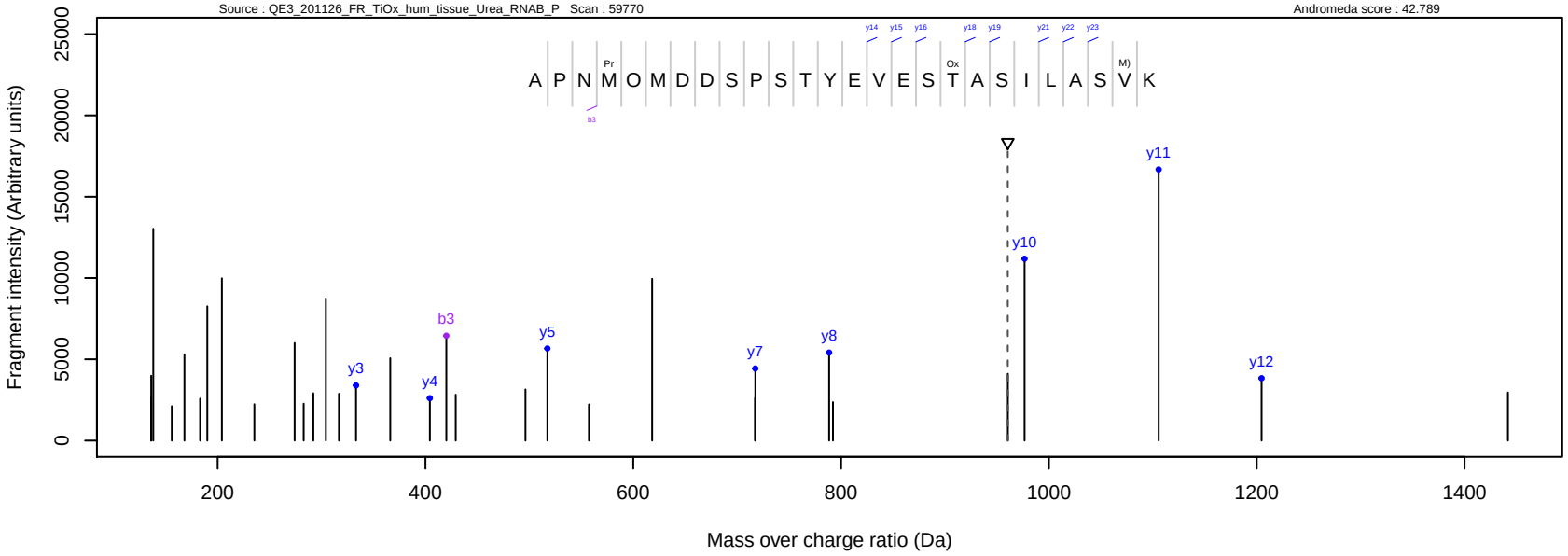
Andromeda score : 42.789



(Acetyl (Protein N−term))M(Oxidation (M))DDS(Phospho (STY))EVESTASILASVK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 59770

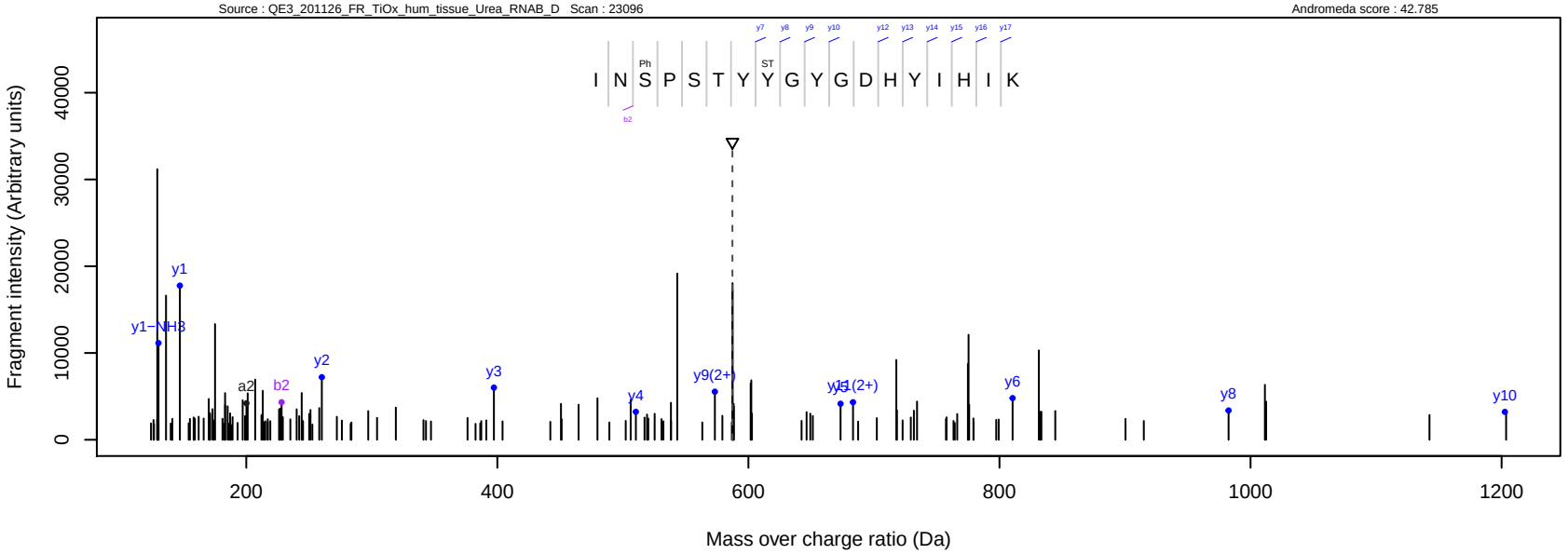
Andromeda score : 42.789



INS(Phospho (STY))YGYGDHYIHIK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23096

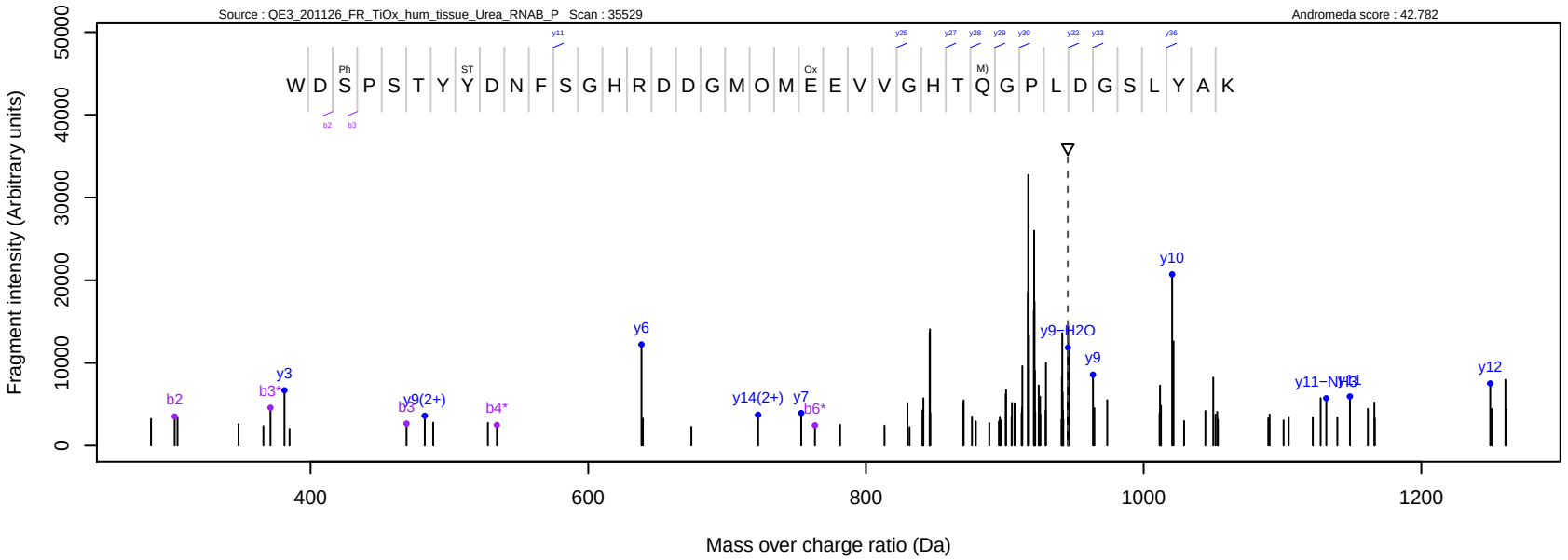
Andromeda score : 42.785



WDS(Phospho (STY))YDNFSGHRDDGM(Oxidation (M))EEVVGHTQGPLDGSLYAK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 35529

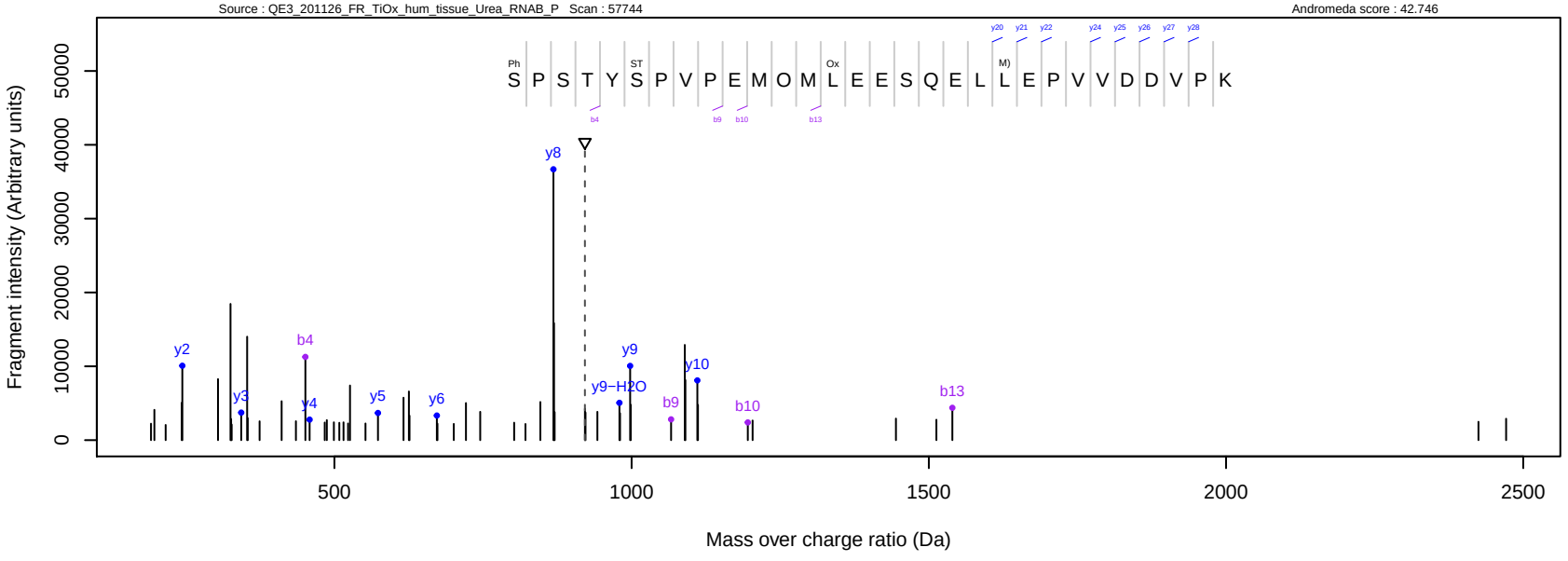
Andromeda score : 42.782



S(Phospho (STY))SPVPEM(Oxidation (M))LEESQELLEPVVDDVPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 57744

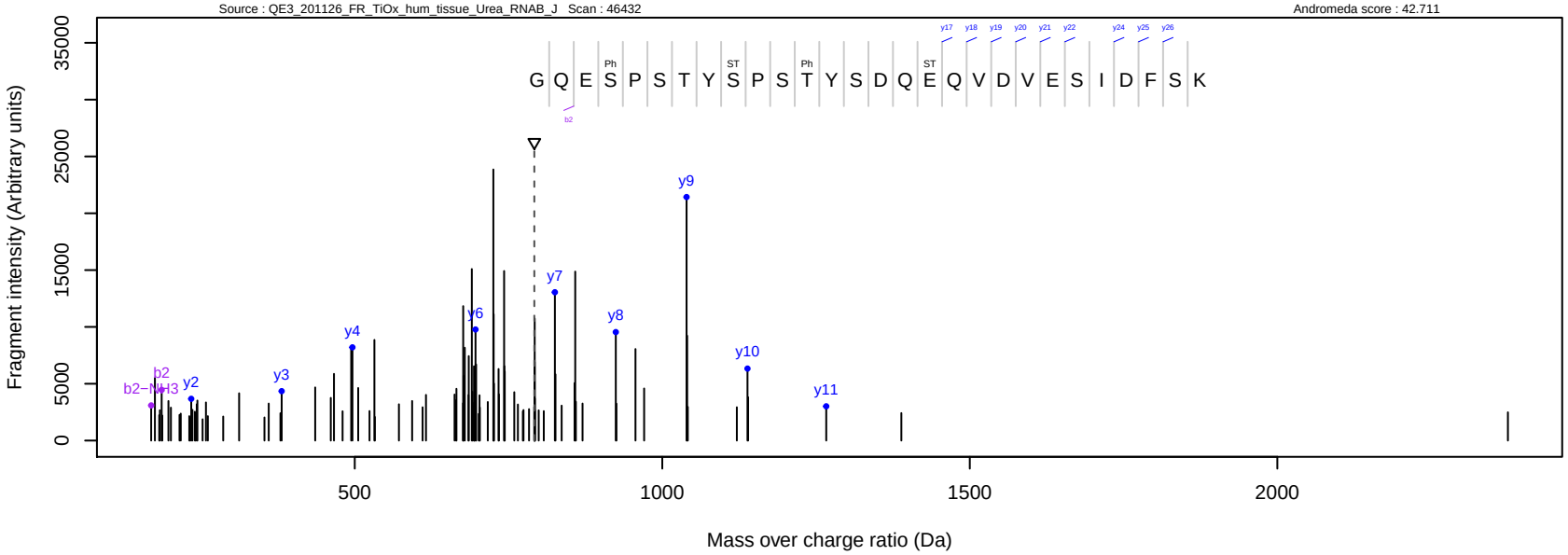
Andromeda score : 42.746



GQES(Phospho (STY))S(Phospho (STY))SDQEQVDVESIDFSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 46432

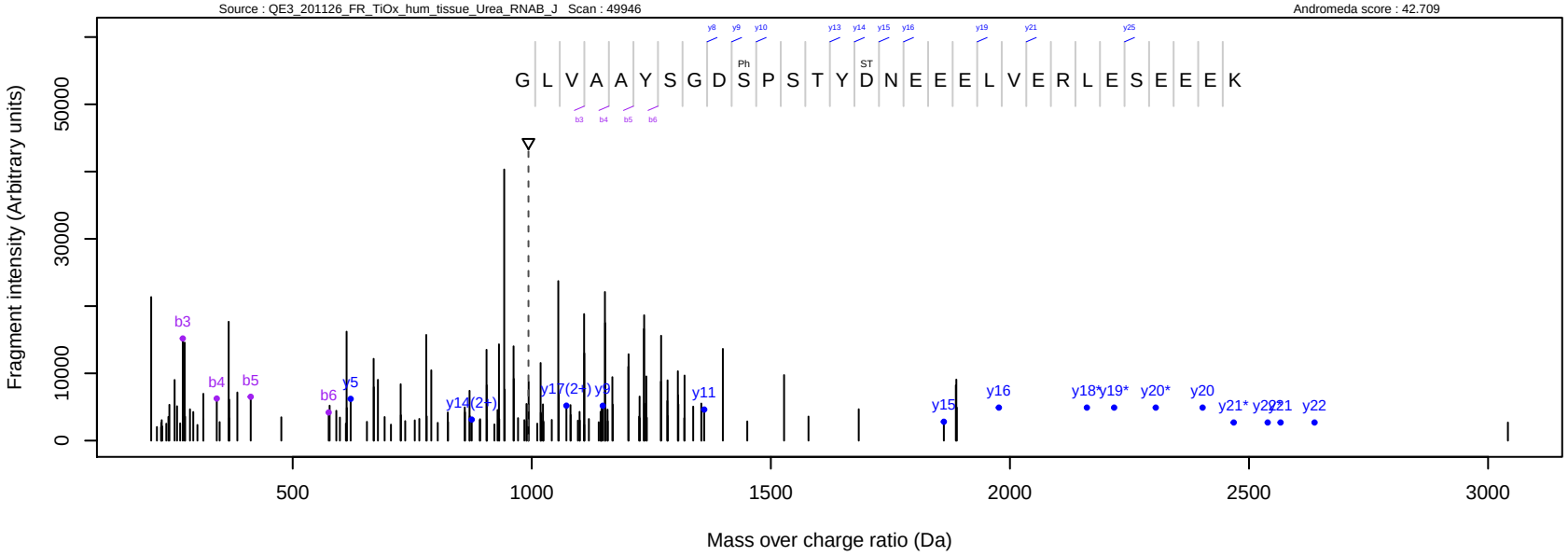
Andromeda score : 42.711



GLVAAYSGDS(Phospho (STY))DNEEELVERLESEEEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 49946

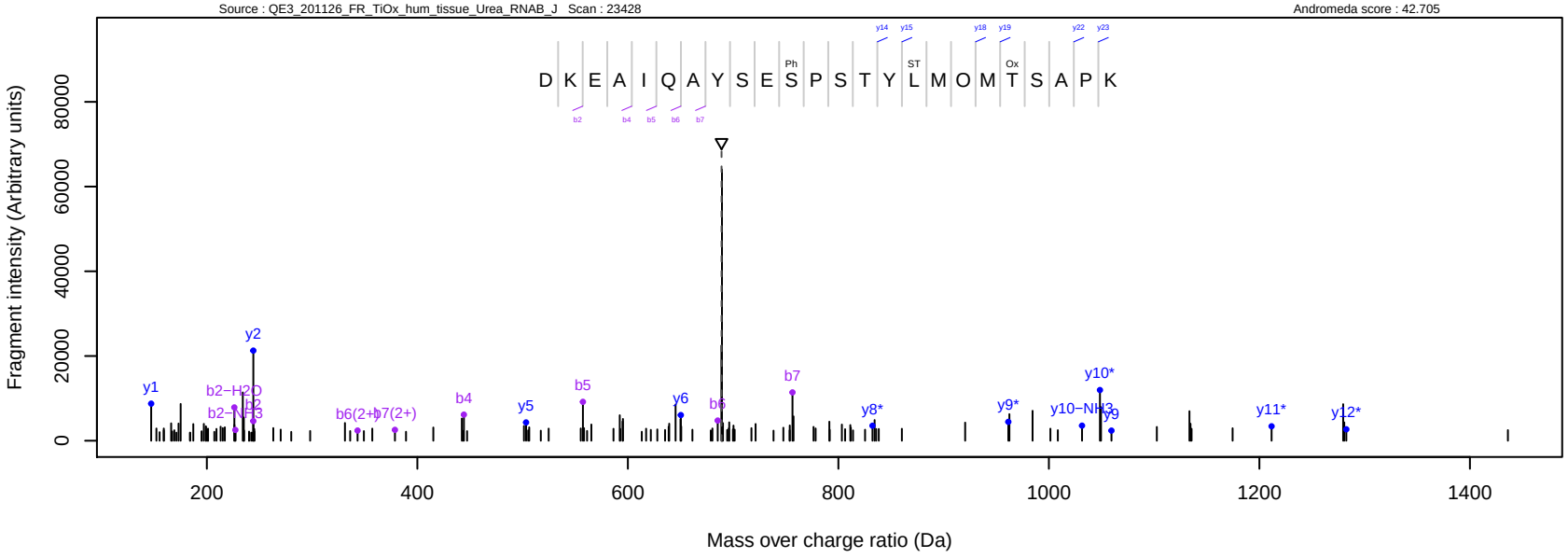
Andromeda score : 42.709



DKEAIQAYSES(Phospho (STY))LM(Oxidation (M))TSAPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 23428

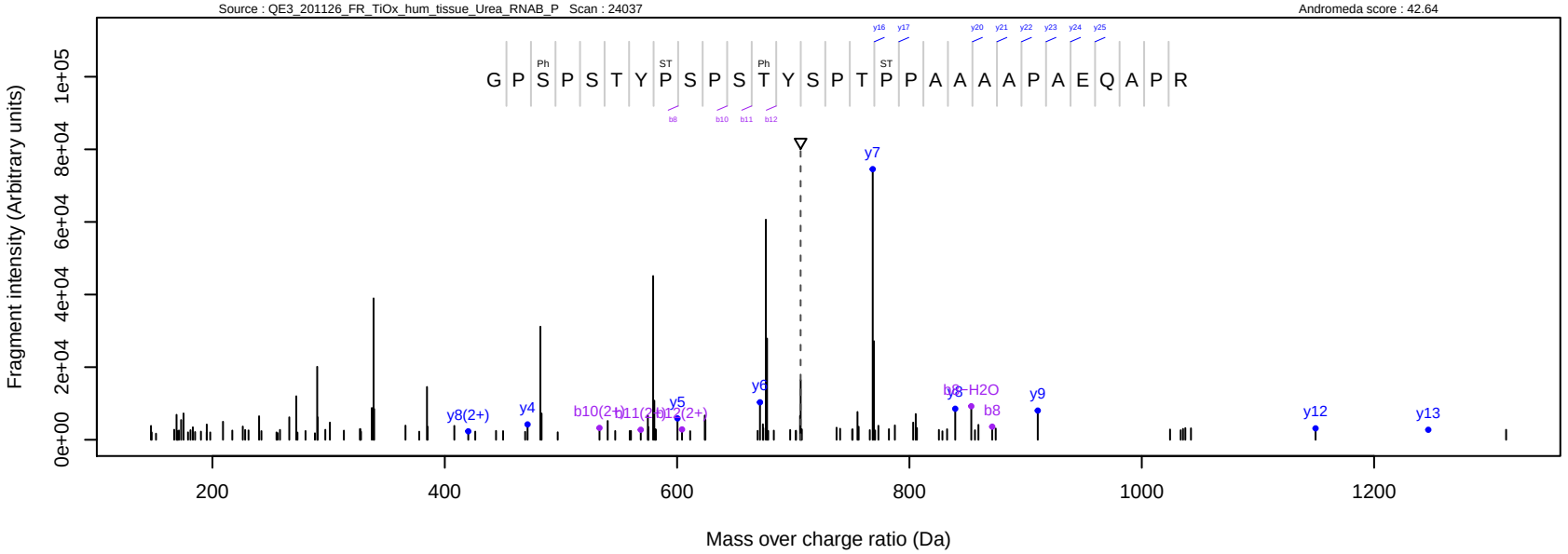
Andromeda score : 42.705



GPS(Phospho (STY))PS(Phospho (STY))SPTPPAAAAPAEQAPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 24037

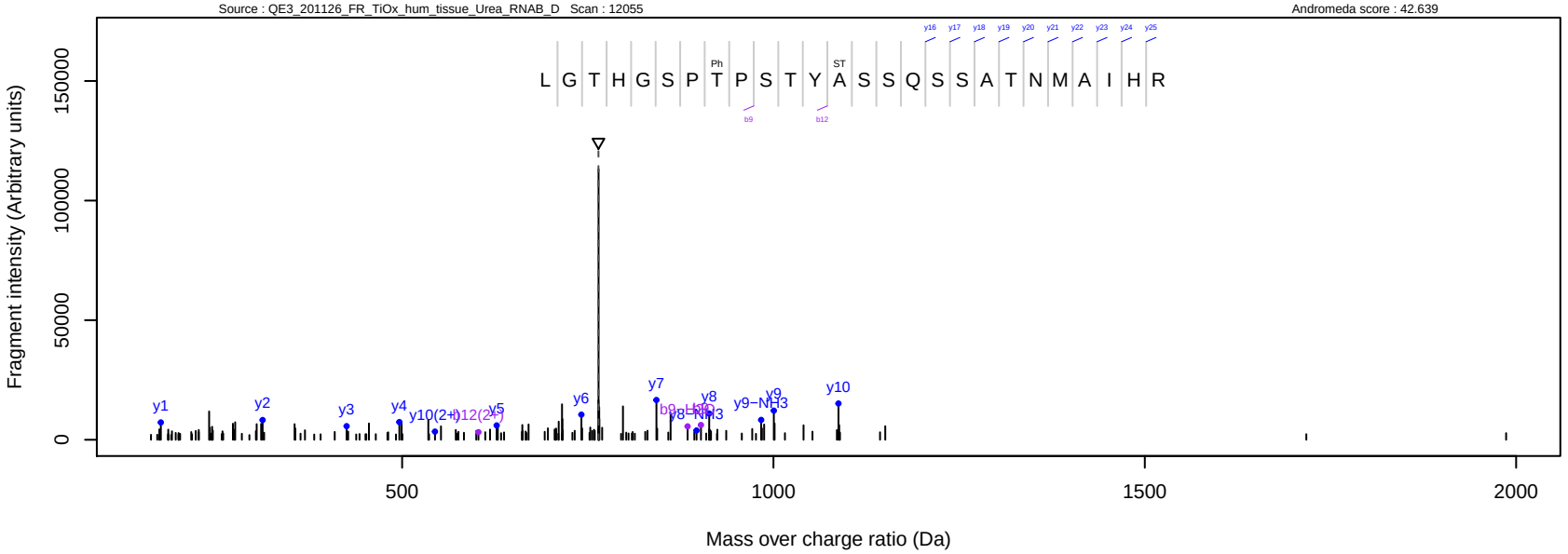
Andromeda score : 42.64



LGTHGSPT(Phospho (STY))ASSQSSATNMAIHR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12055

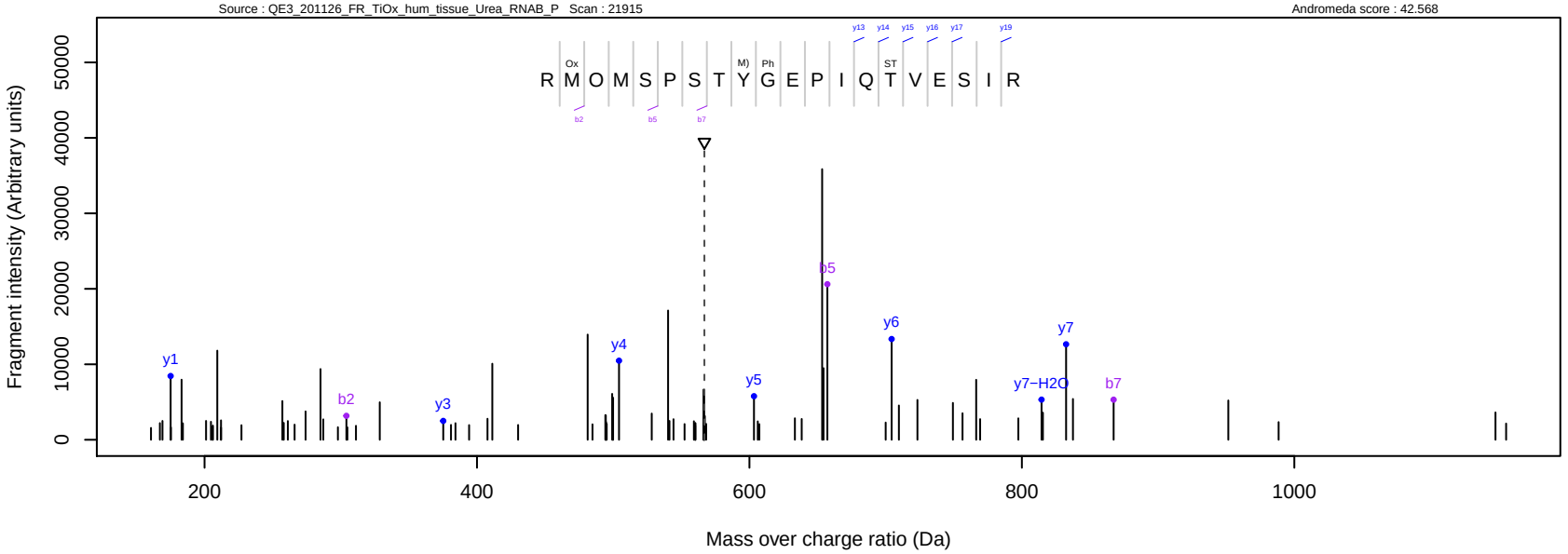
Andromeda score : 42.639



RM(Oxidation (M))S(Phospho (STY))GEPIQTVESIR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 21915

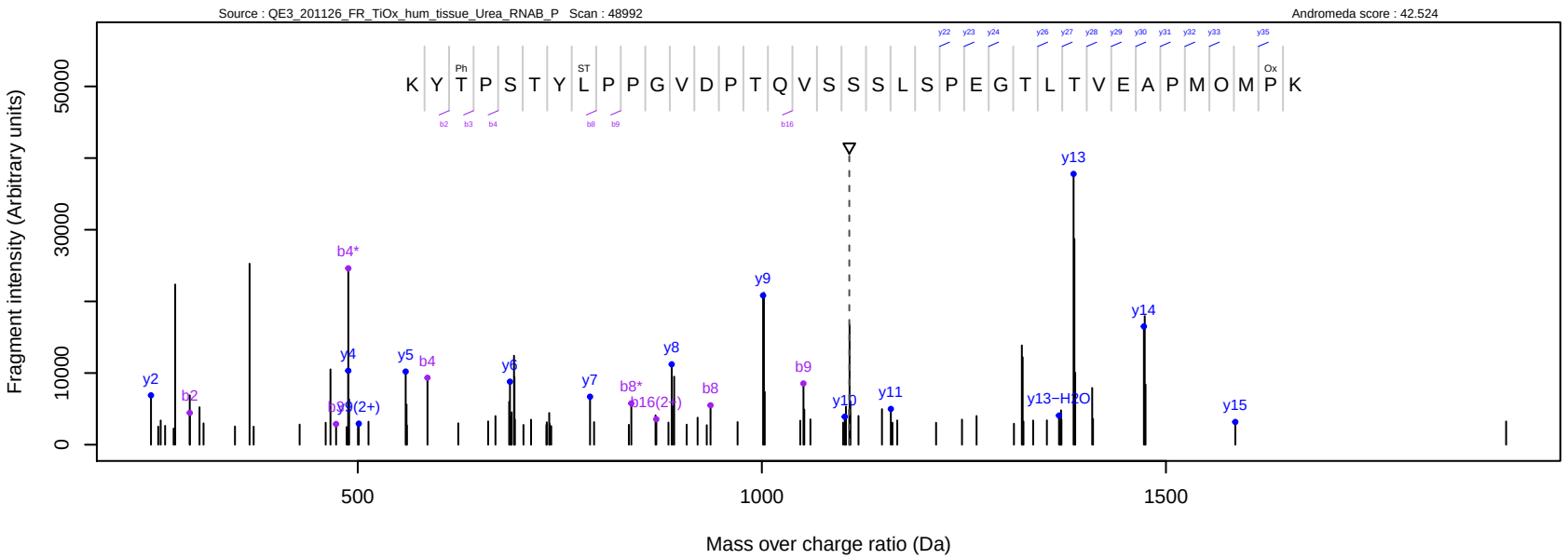
Andromeda score : 42.568



KYT(Phospho (STY))LPPGVDPTQVSSSLSPEGTLTVEAPM(Oxidation (M))PK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 48992

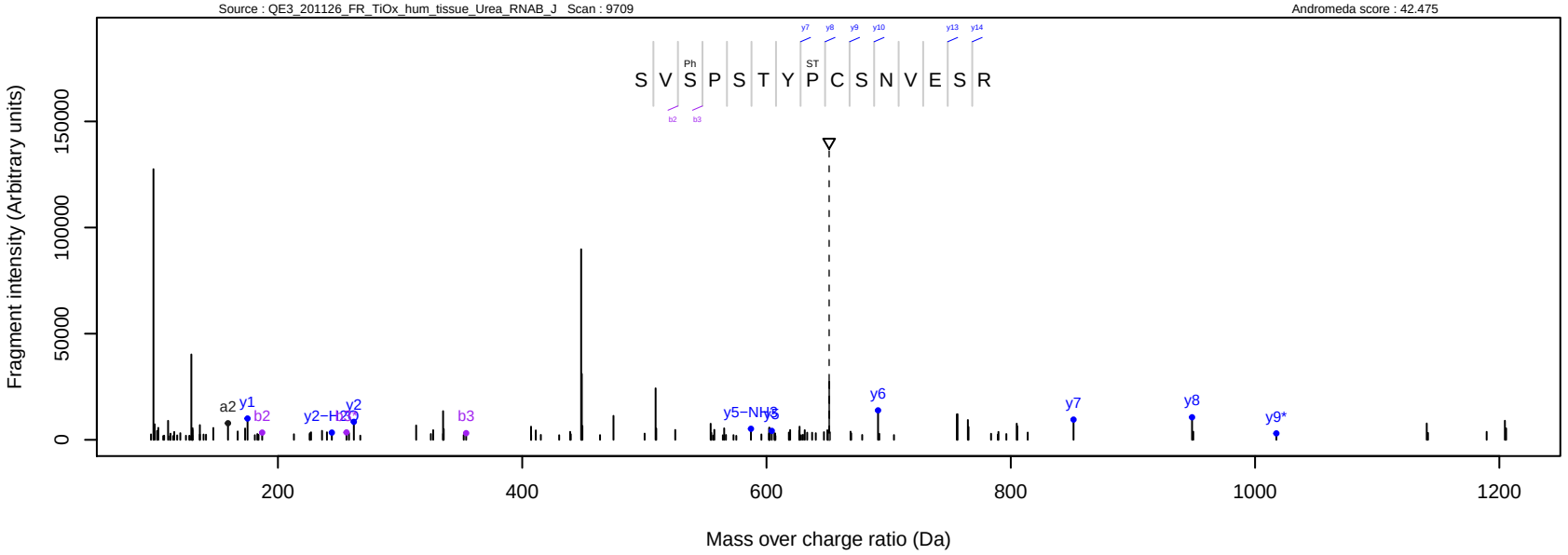
Andromeda score : 42.524



SVS(Phospho (STY))PCSNVESR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 9709

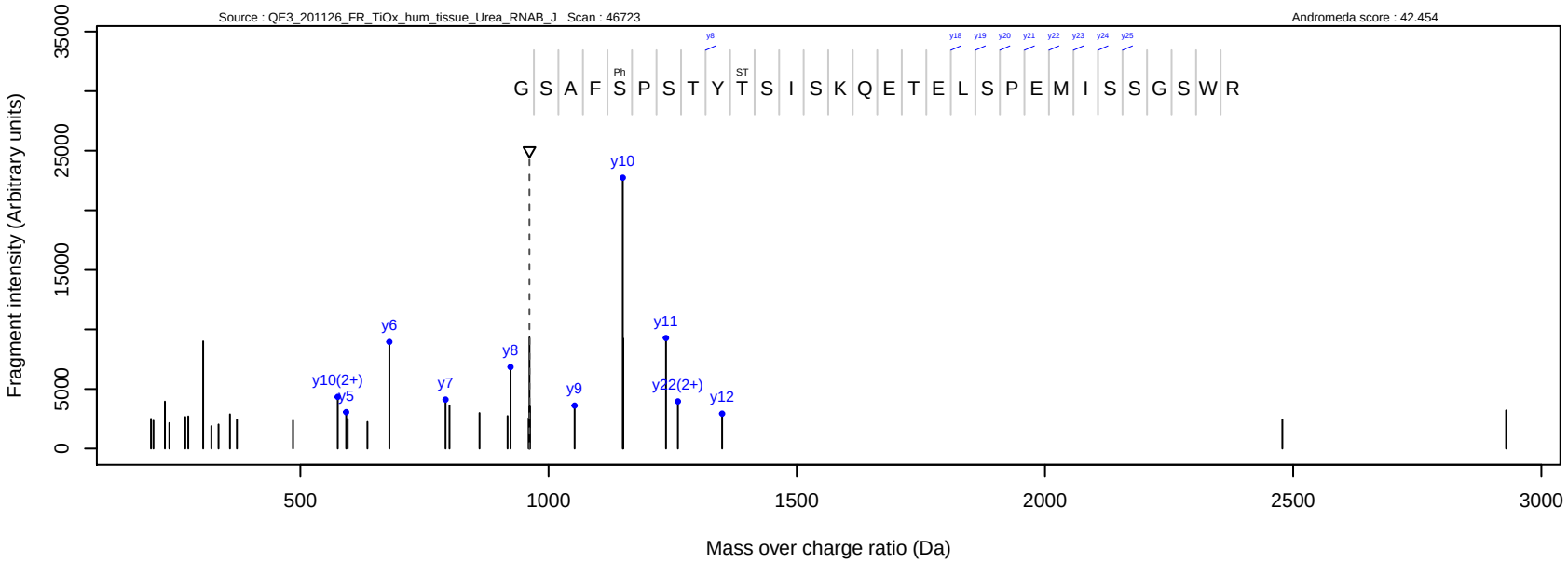
Andromeda score : 42.475



GSAFS(Phospho (STY))TSISKQETELSPEMISSGSWR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 46723

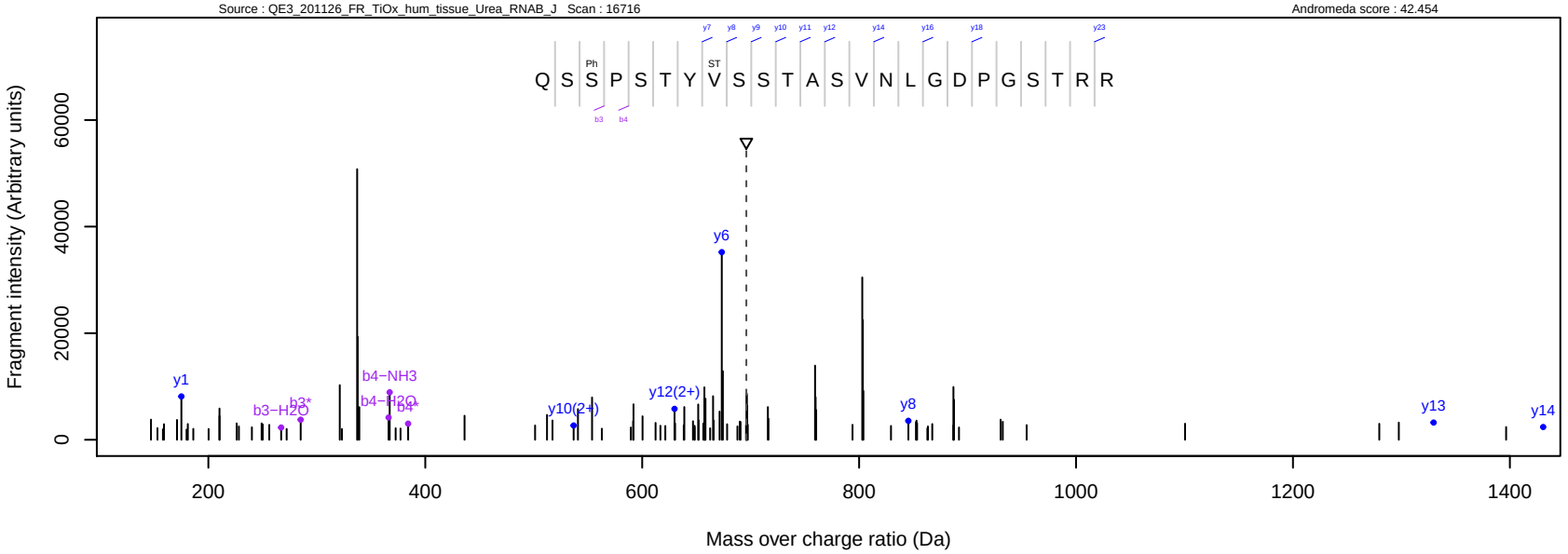
Andromeda score : 42.454



QSS(Phospho (STY))VSSTASVNLGDPGSTRR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 16716

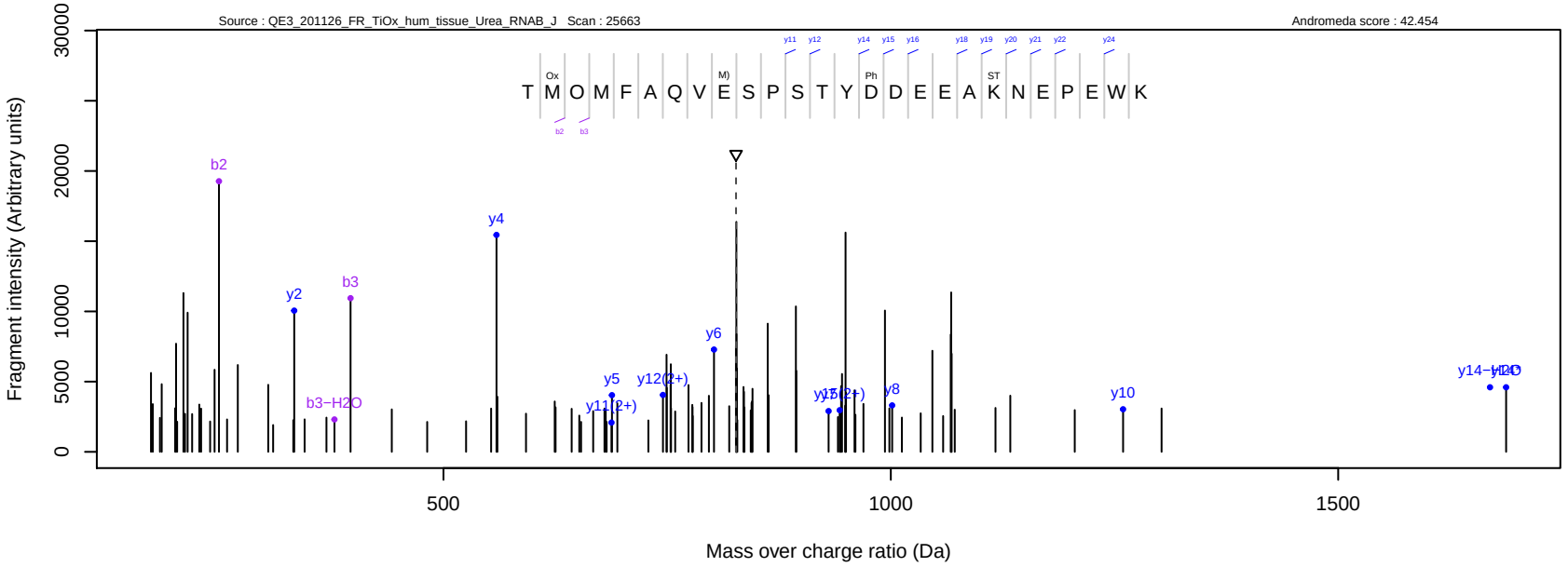
Andromeda score : 42.454



TM(Oxidation (M))FAQVES(Phospho (STY))DDEEAKNEPEWK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 25663

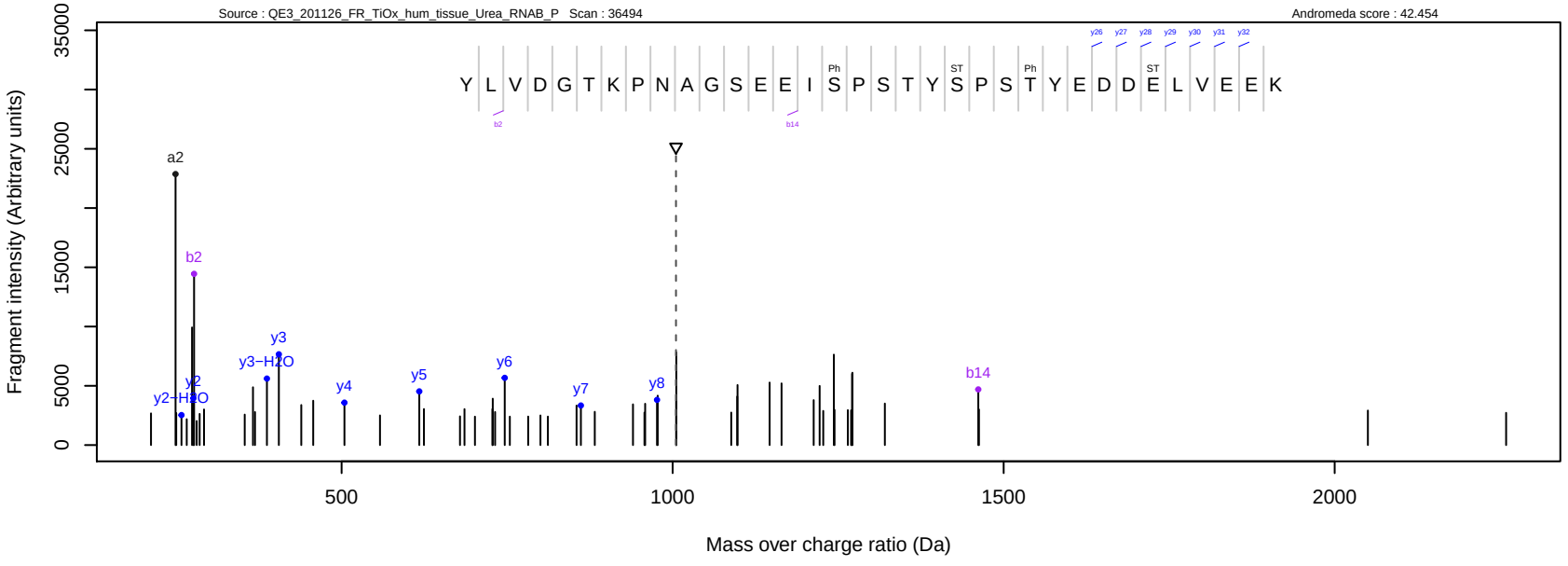
Andromeda score : 42.454

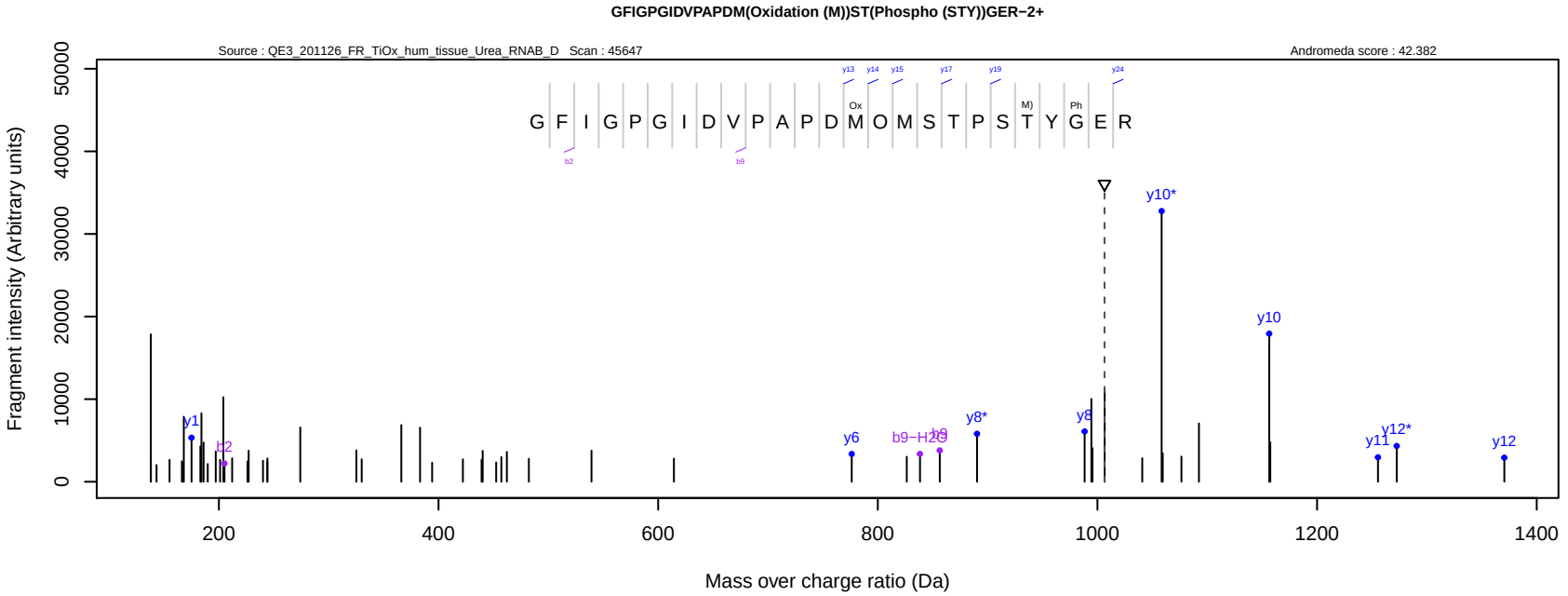


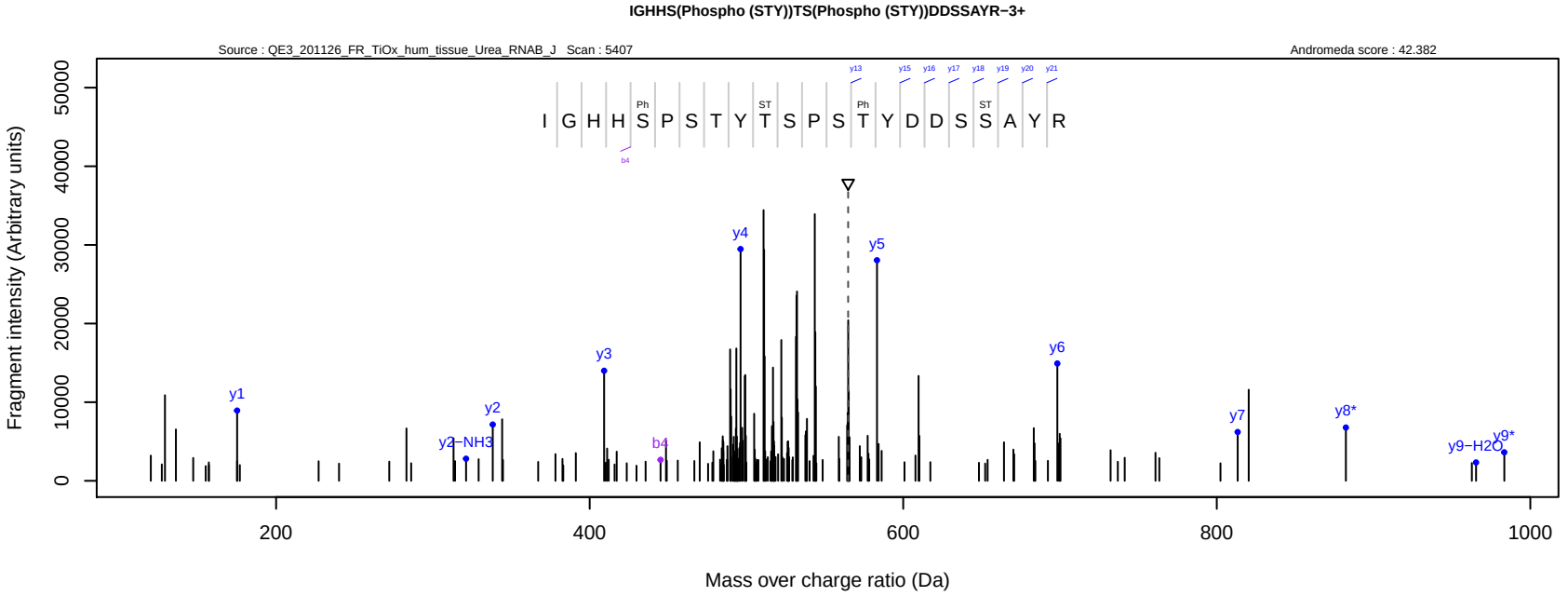
YLVDGTKPNAGSEEIS(Phospho (STY))S(Phospho (STY))EDDELVEEK−3+

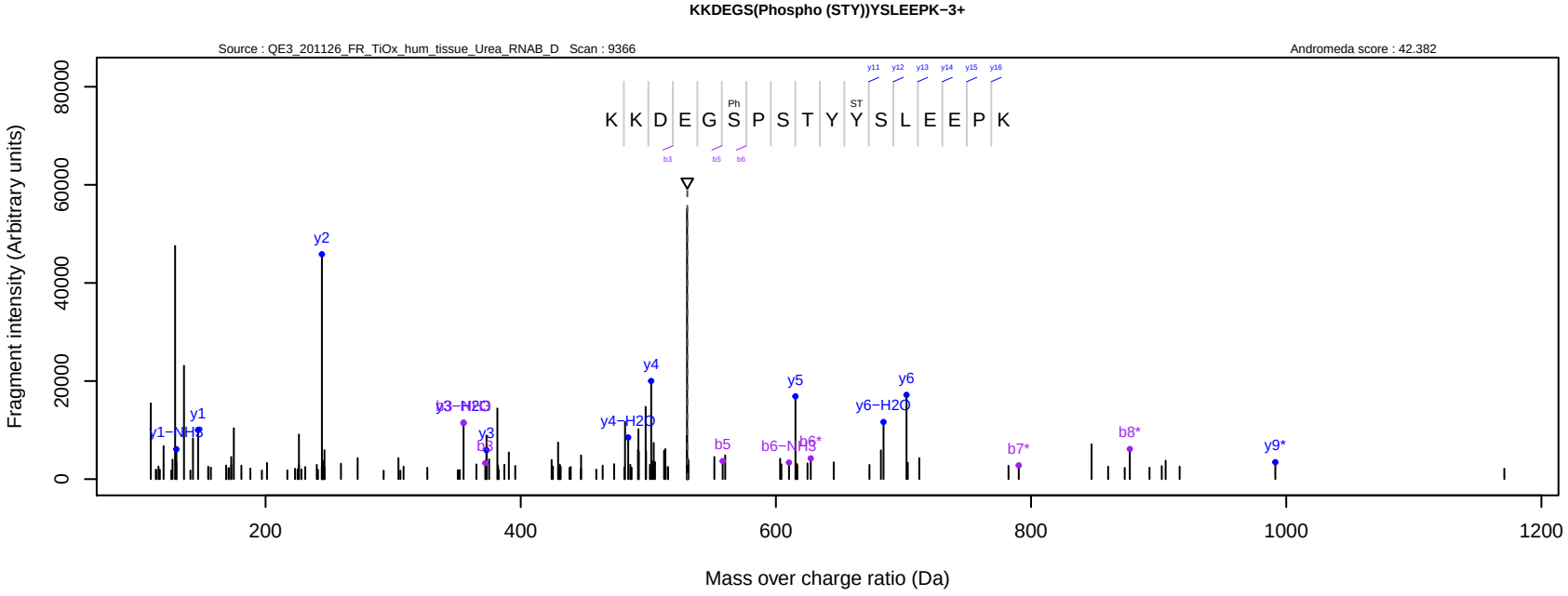
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 36494

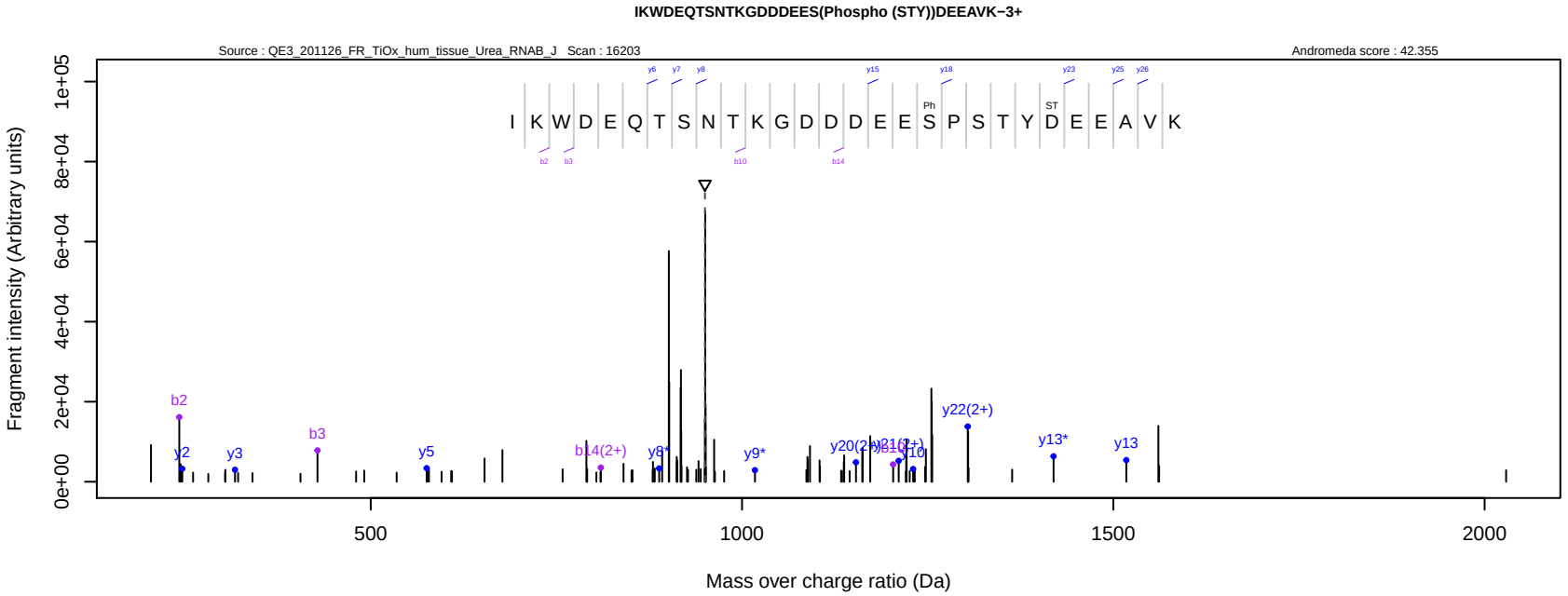
Andromeda score : 42.454

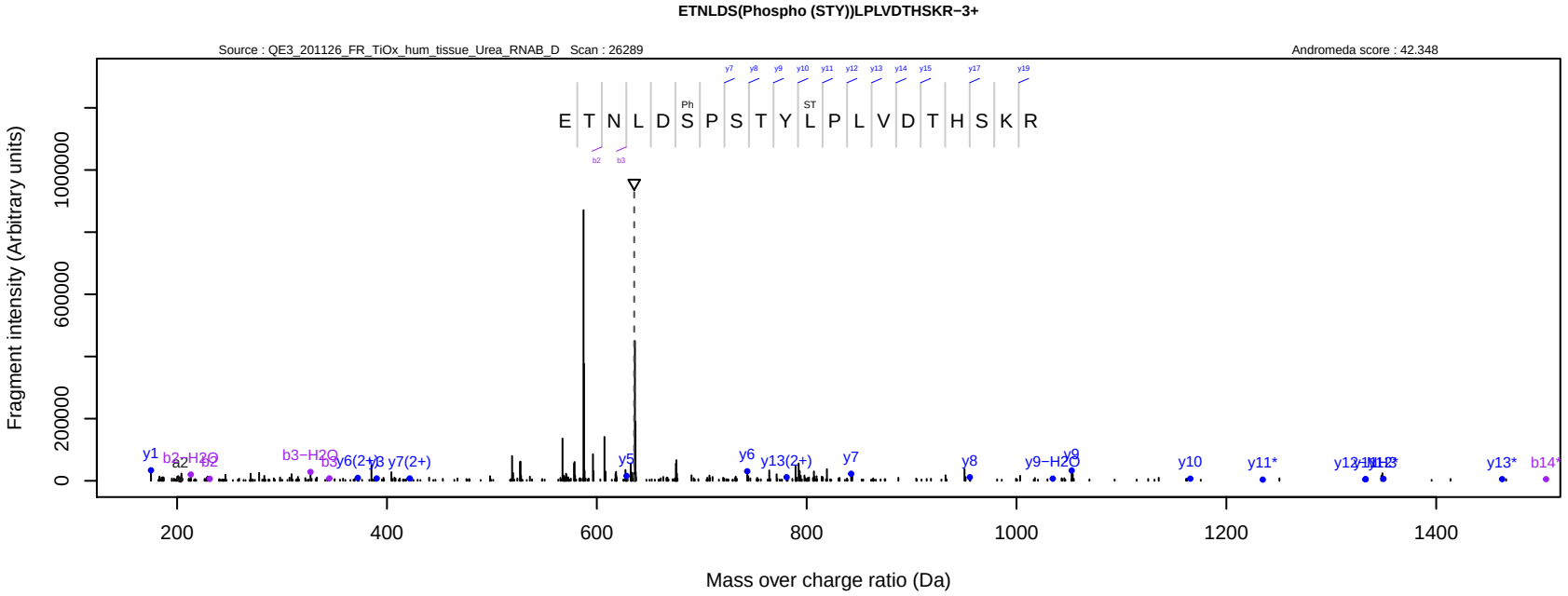


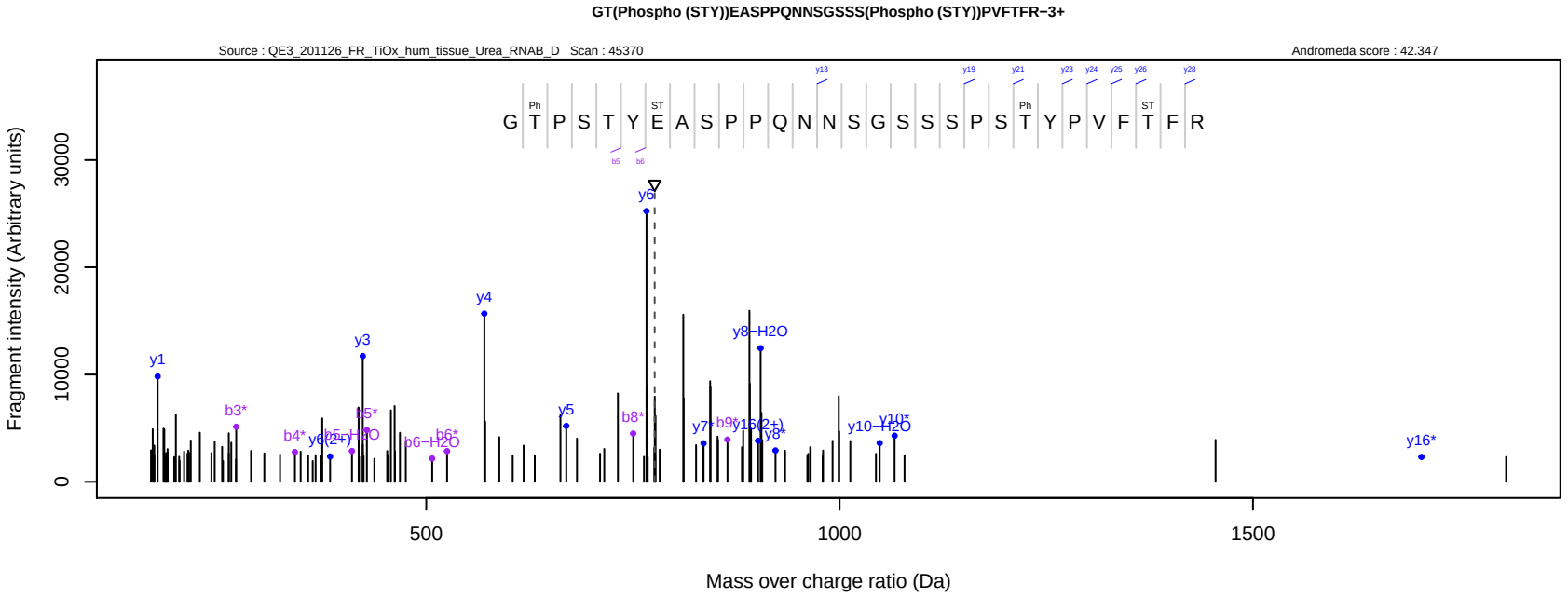

GFIGPGIDVPAPDM(Oxidation (M))ST(Phospho (STY))GER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 45647
Andromeda score : 42.382
G F I G P G I D V P A P D M O M S T P S T Y G E R
Ox
M)
Ph
y10*
y10
y8*
y8
y6
b9−H2O
y12*
y11
y12
y1
b2
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

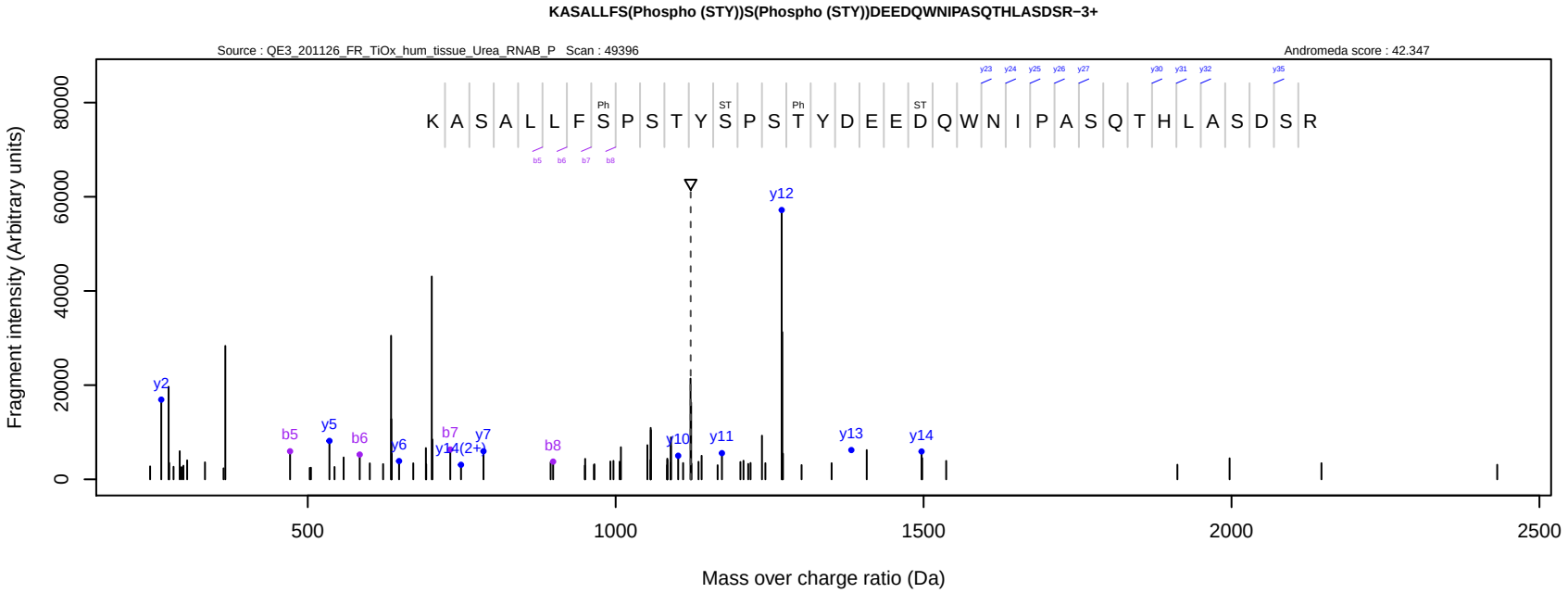

IGHHS(Phospho (STY))TS(Phospho (STY))DDSSAYR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 5407
Andromeda score : 42.382
I G H H S P S T Y T S P S T Y D D S S A Y R
Ph
ST
y4
y5
y3
y6
y1
y2
y2−NH3
b4
y7
y8*
y9−H2O
y9*
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

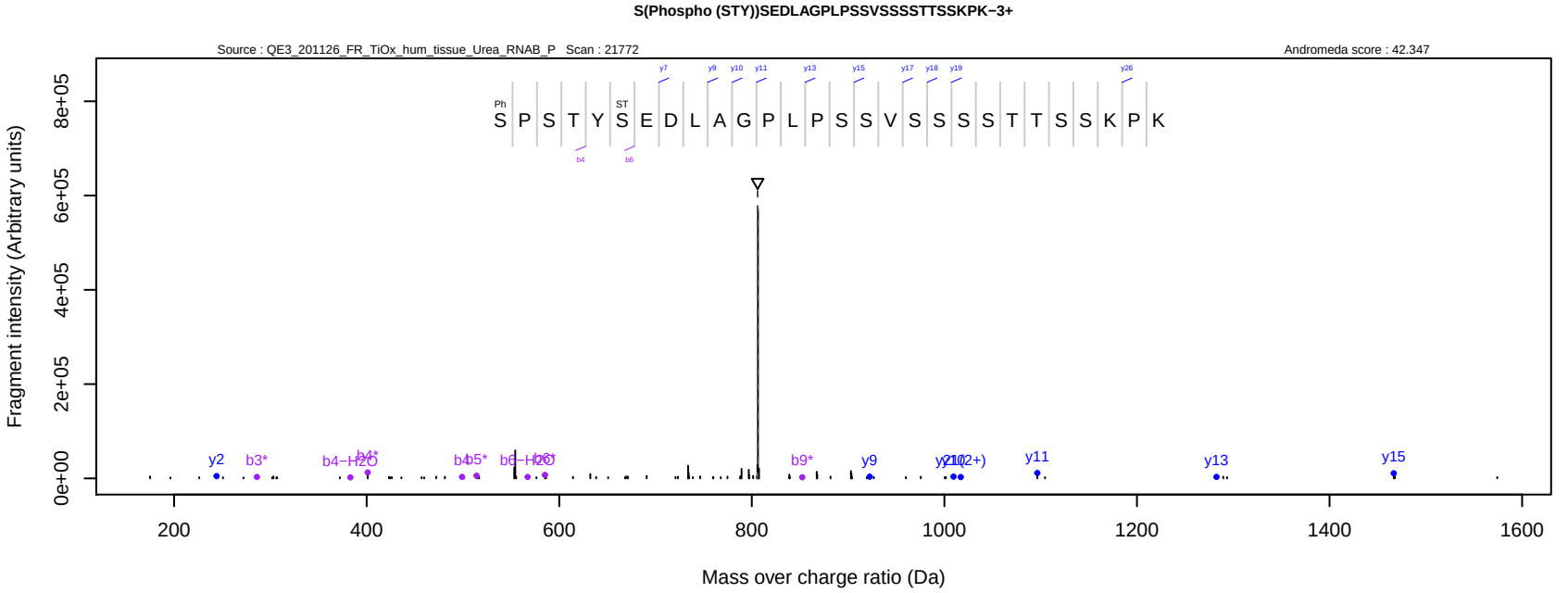

KKDEGS(Phospho (STY))YSLEEPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9366
Andromeda score : 42.382
K K D E G S P S T Y Y S L E E P K
Ph
ST
y2
y4
y5
y6
y6−H2O
y4−H2O
y1
y1−NH3
b5
b6−NH3
b7*
b8*
y9*
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

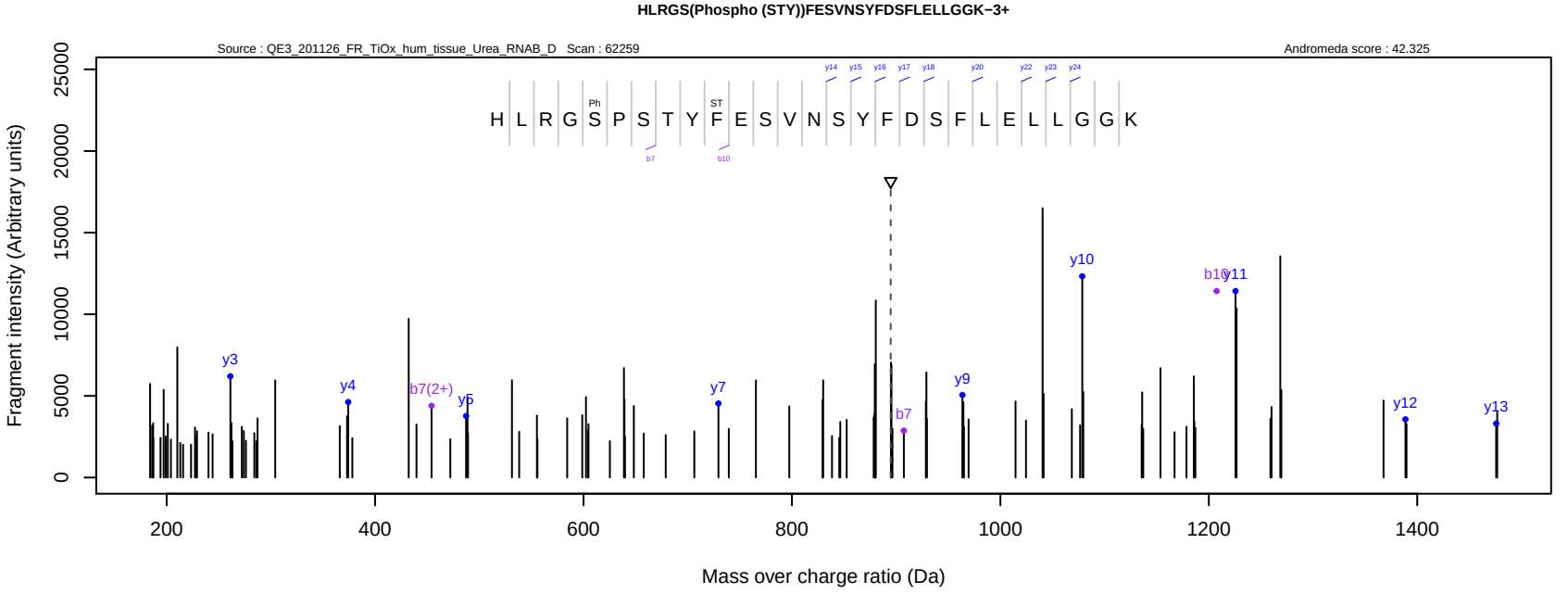

IKWDEQTSNTKGDDDEES(Phospho (STY))DEEAVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 16203
Andromeda score : 42.355
I K W D E Q T S N T K G D D D E E S P S T Y D E E A V K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ETNLDS(Phospho (STY))LPLVDTHSKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26289
Andromeda score : 42.348
E T N L D S P S T Y L P L V D T H S K R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

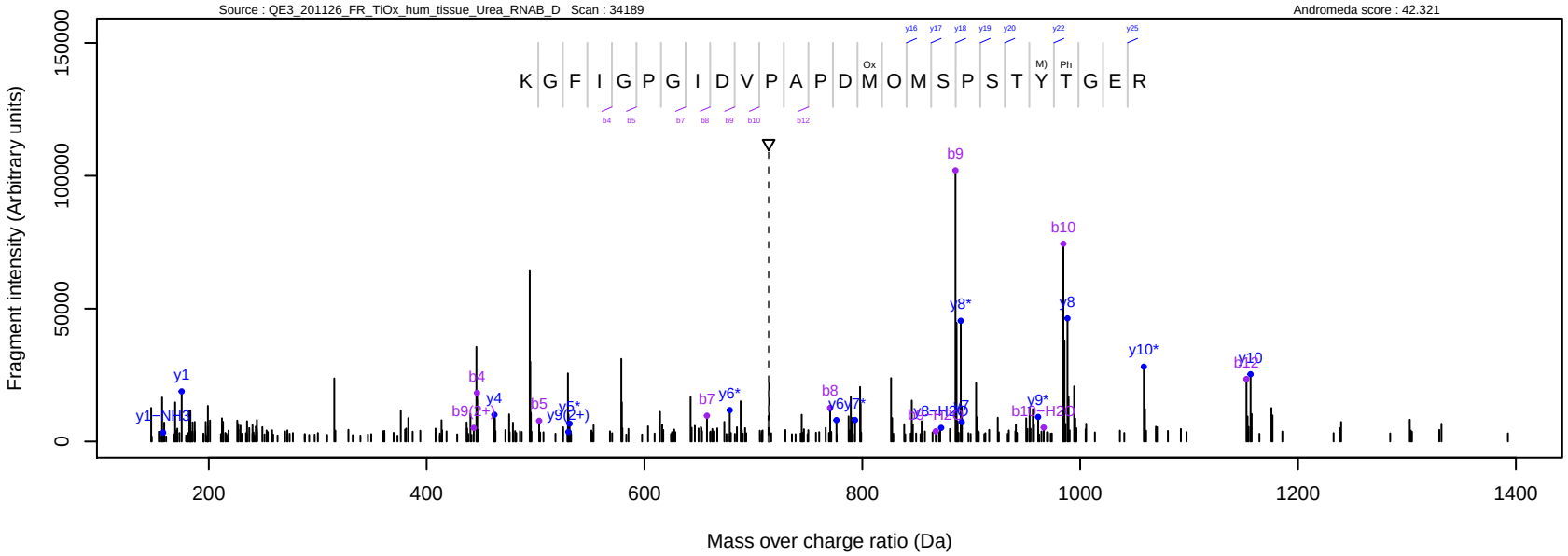

GT(Phospho (STY))EASPPQNNSGSSS(Phospho (STY))PVFTFR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 45370
Andromeda score : 42.347
G T P S T Y E A S P P Q N N S G S S S P S T Y P V F T F R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KASALLFS(Phospho (STY))S(Phospho (STY))DEEDQWNIPASQTHLASDSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 49396
Andromeda score : 42.347
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

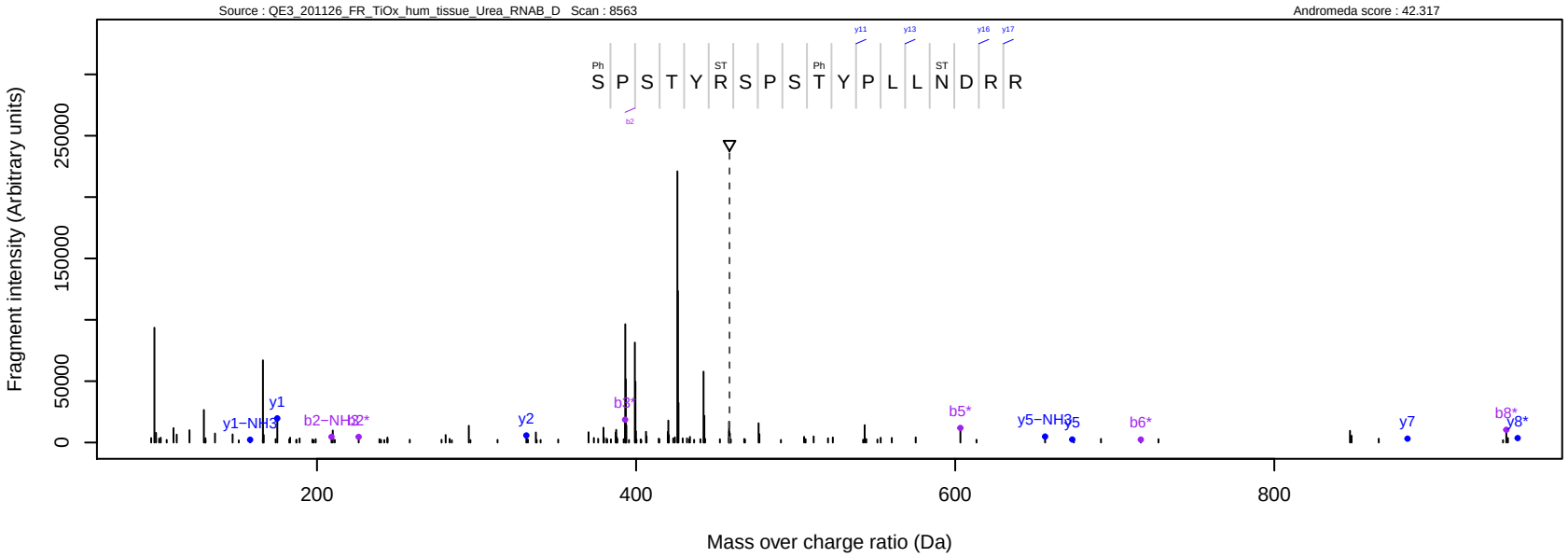

S(Phospho (STY))SEDLAGPLPSSVSSSSTTSSKPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 21772
Andromeda score : 42.347
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HLRGS(Phospho (STY))FESVNSYFDSFLELLGGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 62259
Andromeda score : 42.325
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

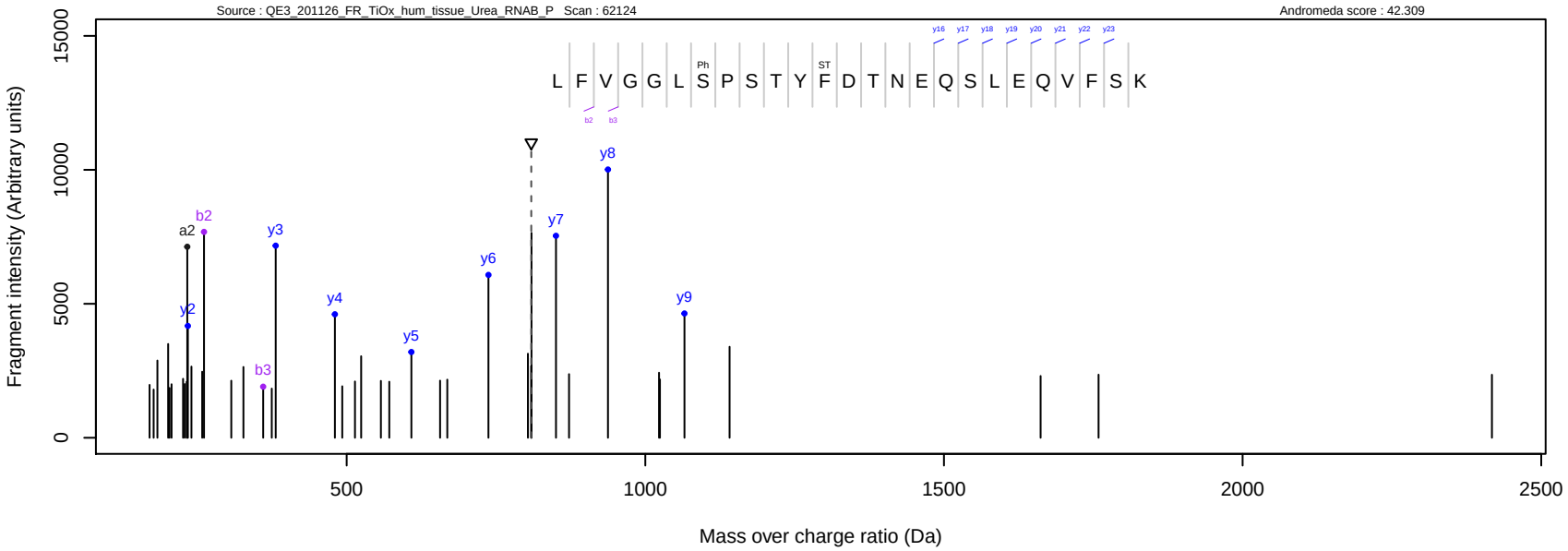
KGFIGPGIDVPAPDM(Oxidation (M))S(Phospho (STY))TGER−3+

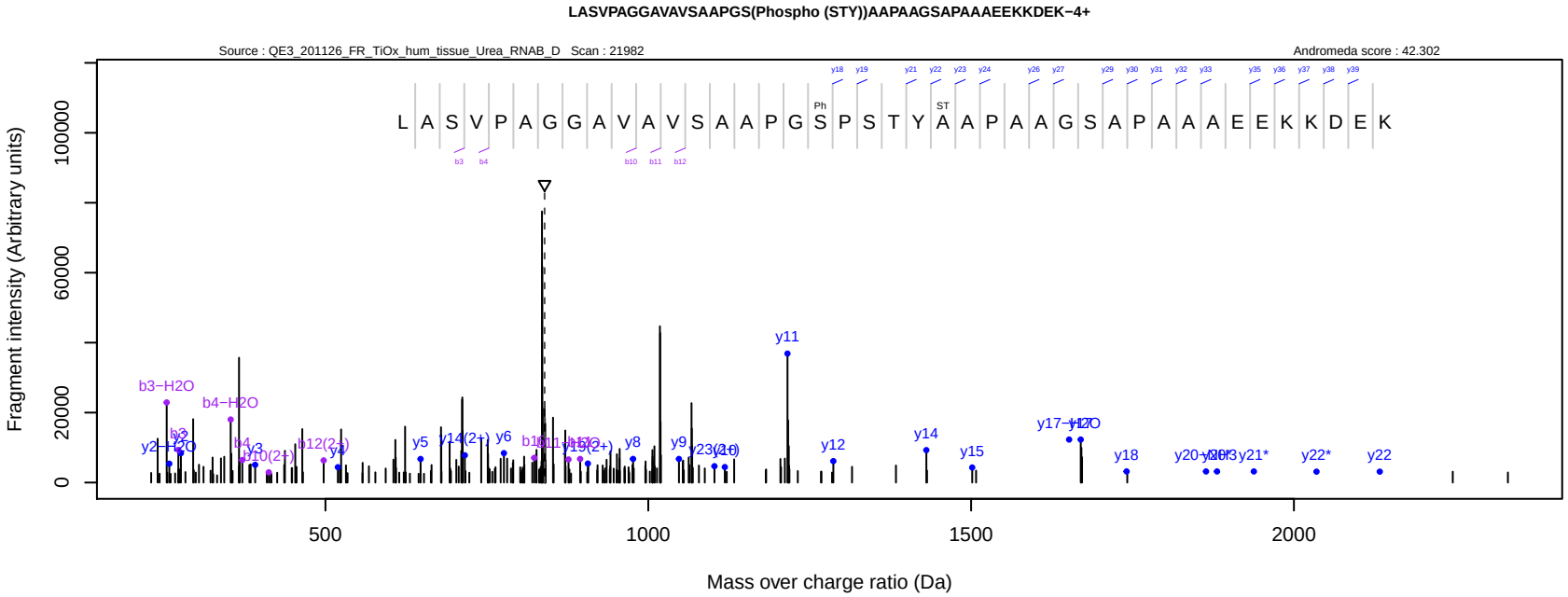


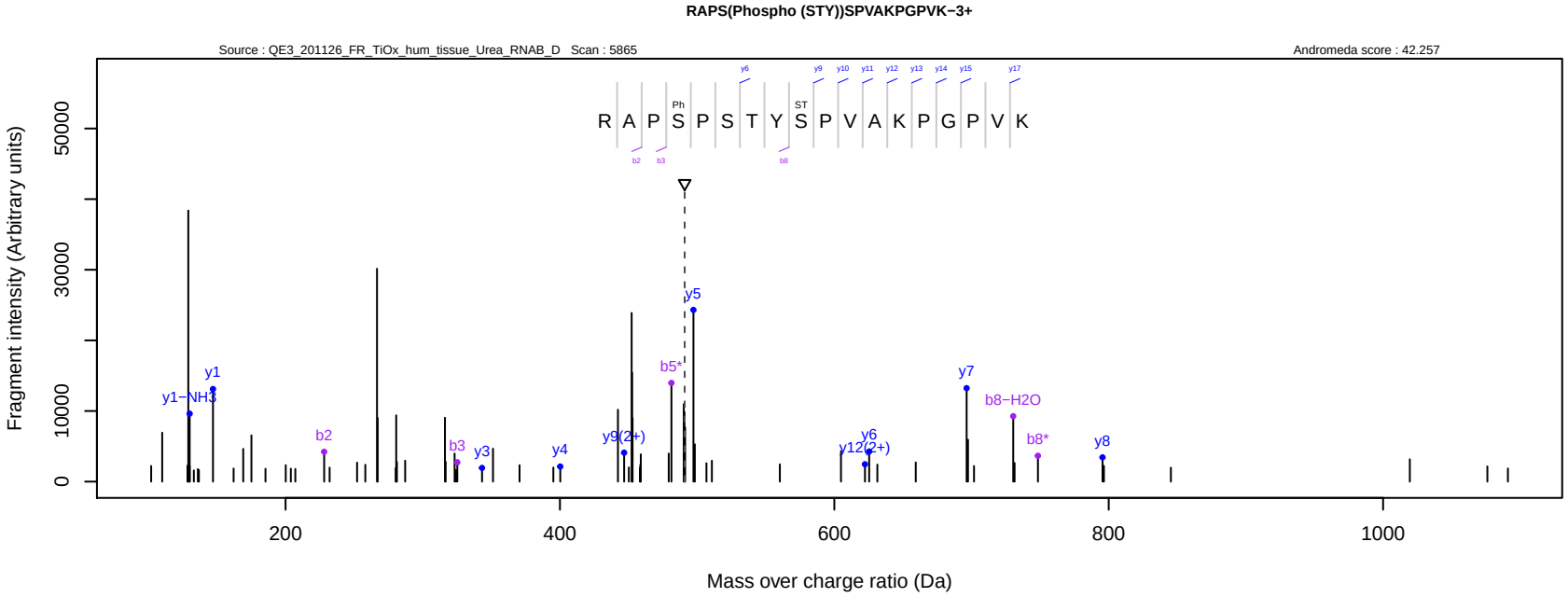
S(Phospho (STY))RS(Phospho (STY))PLLNDRR−3+

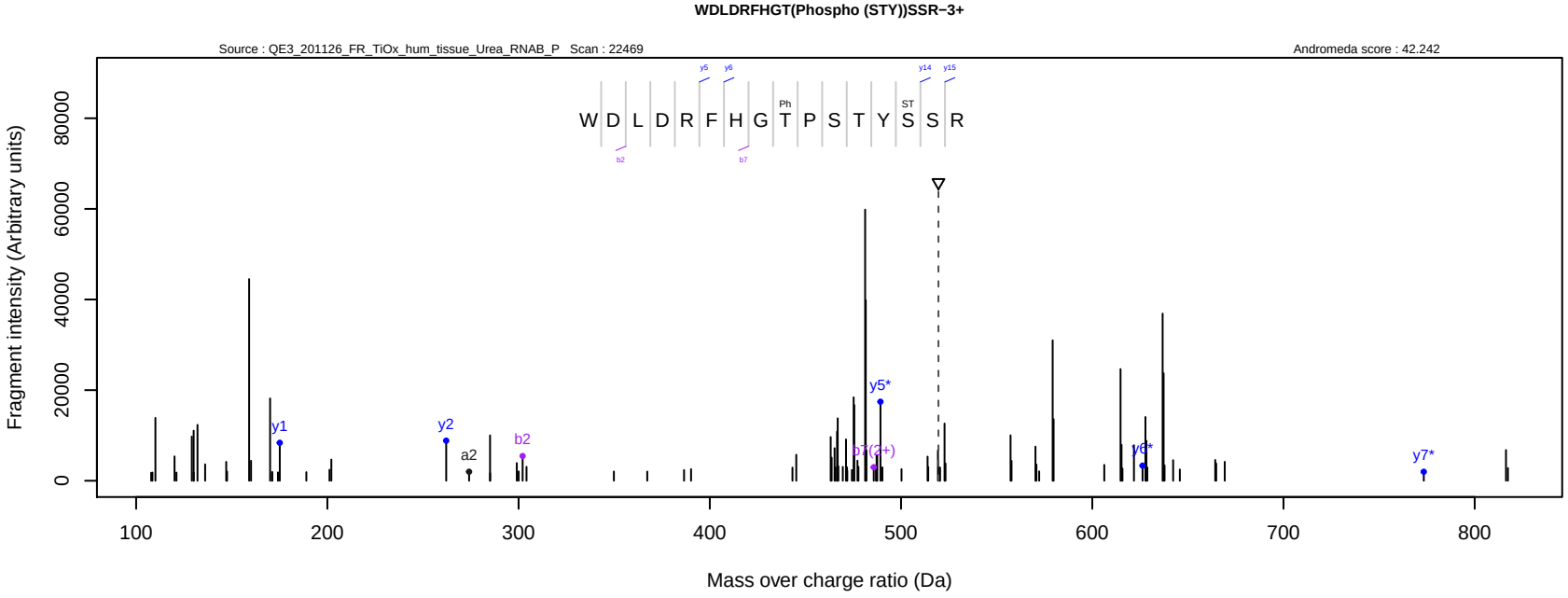


LFVGGLS(Phospho (STY))FDTNEQSLEQVFSK−3+




LASVPAGGAVAVSAAPGSPSTYAAPAAGSAPAAAEEKKDEK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21982
Andromeda score : 42.302
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

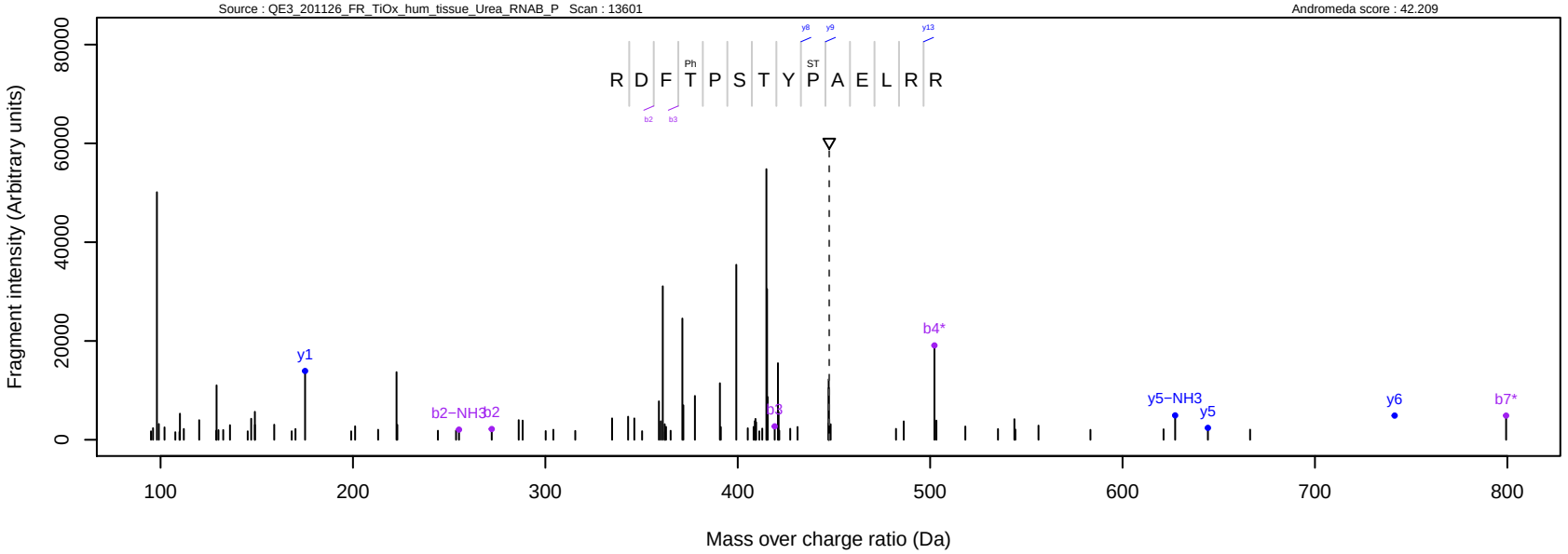

RAPSPSTYSPVAKPGPVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 5865
Andromeda score : 42.257
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


WDLDRFHGTPSTYSSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 22469
Andromeda score : 42.242
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RDFT(Phospho (STY))PAELRR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 13601

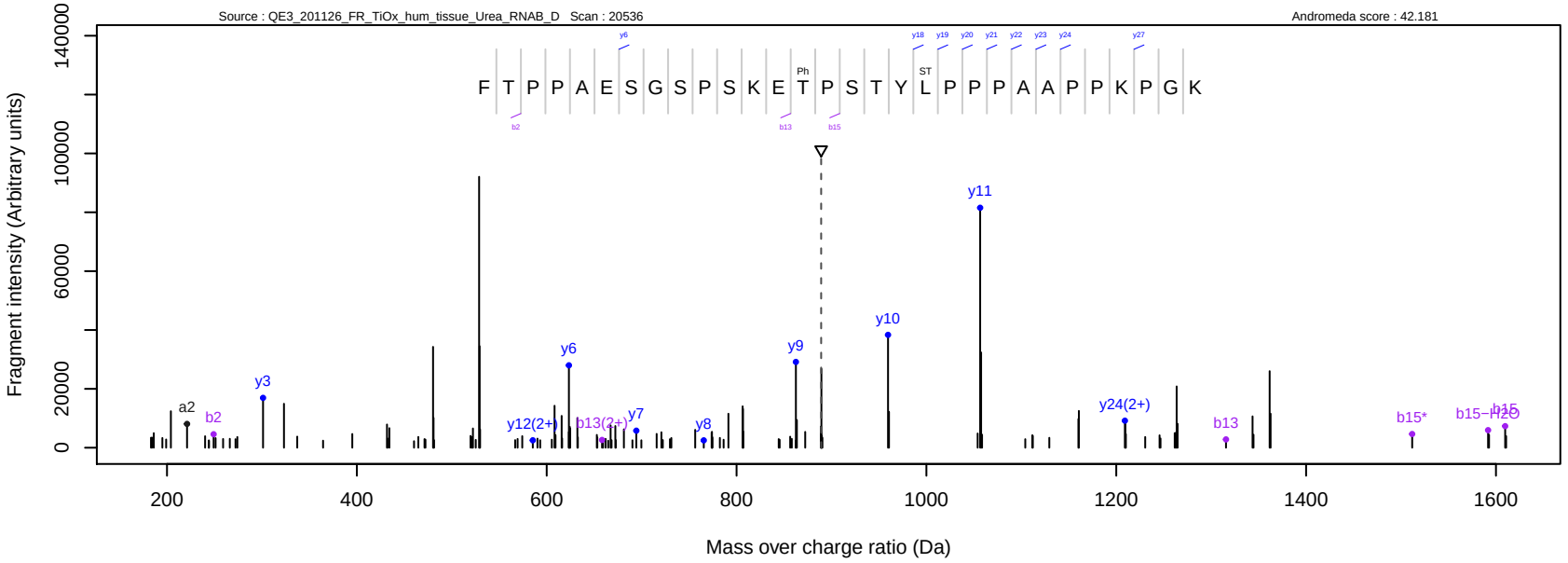
Andromeda score : 42.209



FTPPAESGSPSKET(Phospho (STY))LPPPAAPPKPGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 20536

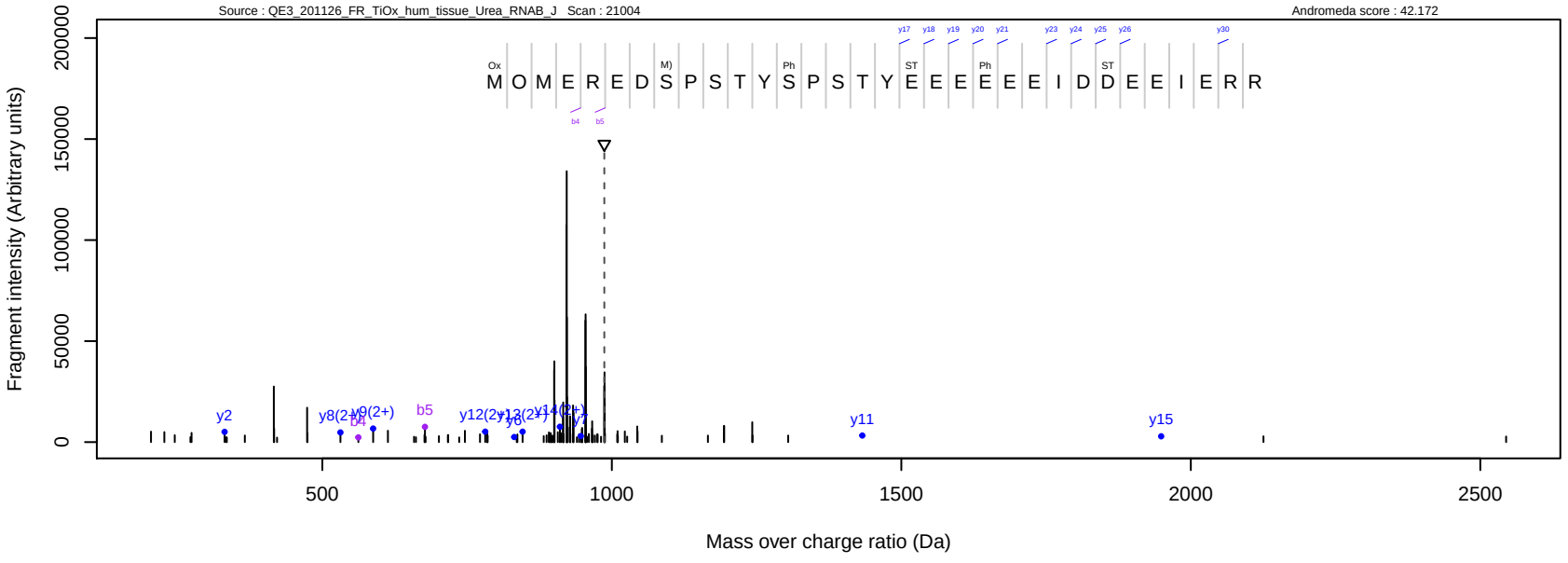
Andromeda score : 42.181



M(Oxidation (M))EREDS(Phospho (STY))S(Phospho (STY))EEEEEEIDDEEIERR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 21004

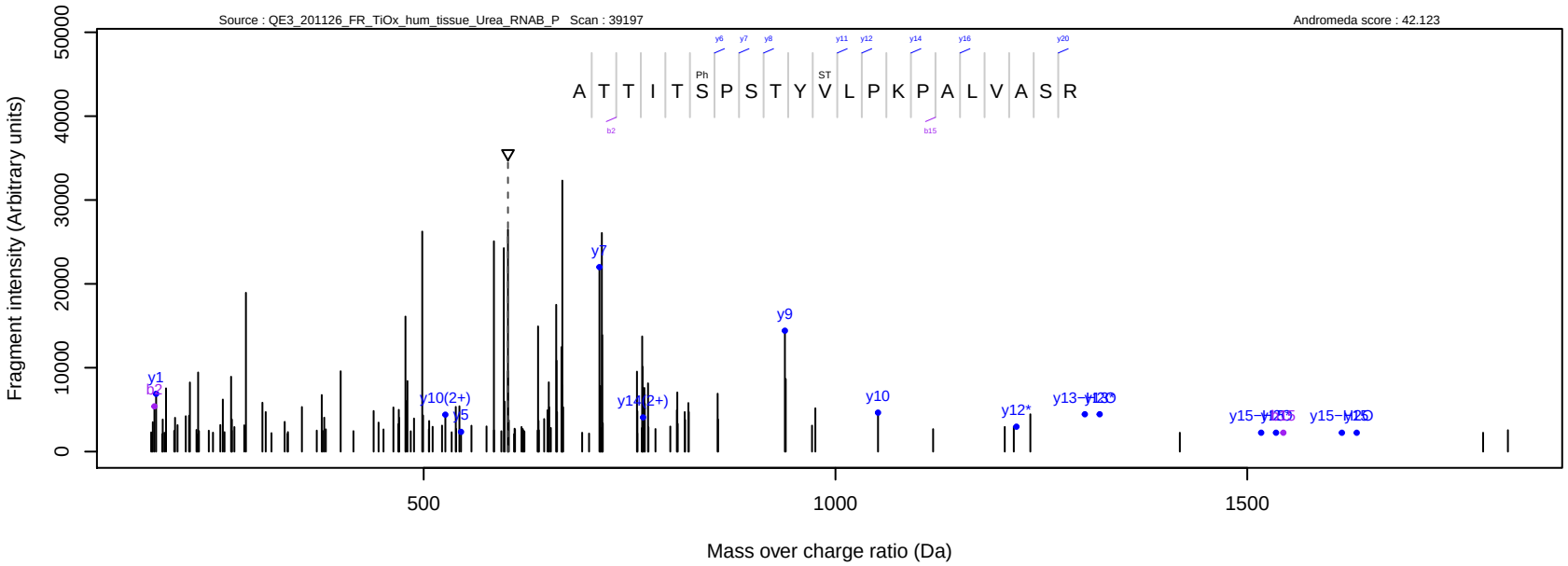
Andromeda score : 42.172



ATTITS(Phospho (STY))VLPKPALVASR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 39197

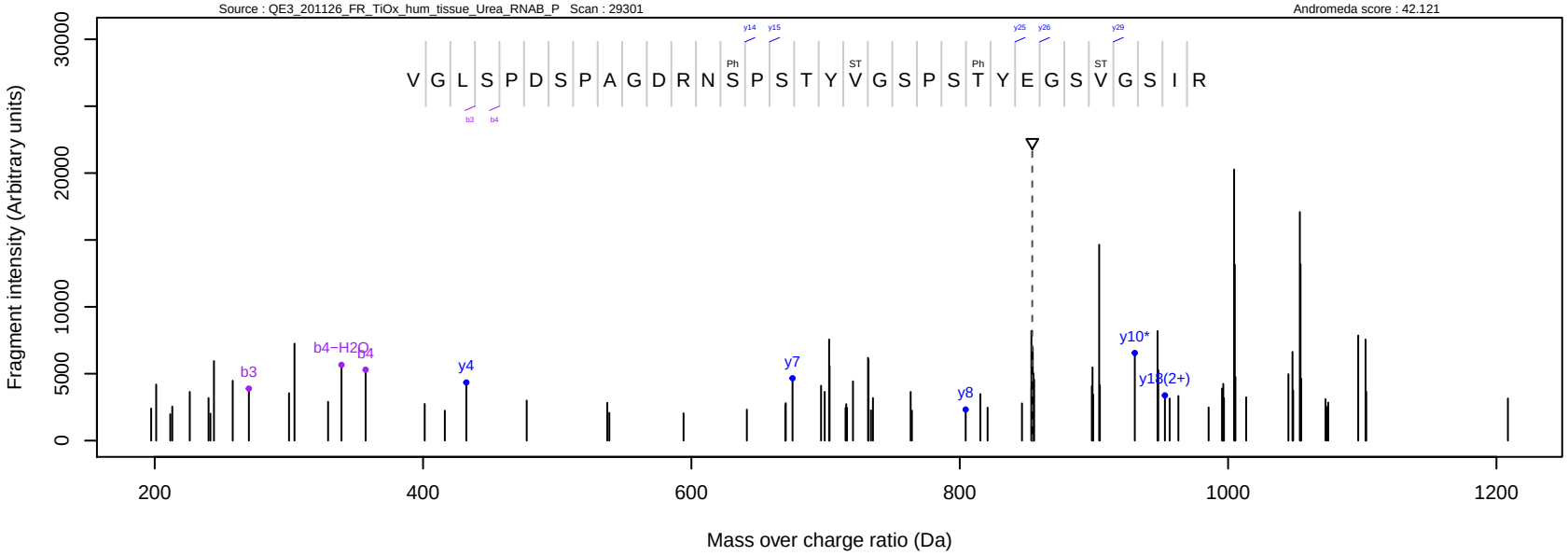
Andromeda score : 42.123



VGLSPDSPAGDRNS(Phospho (STY))VGS(Phospho (STY))EGSVGSIR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 29301

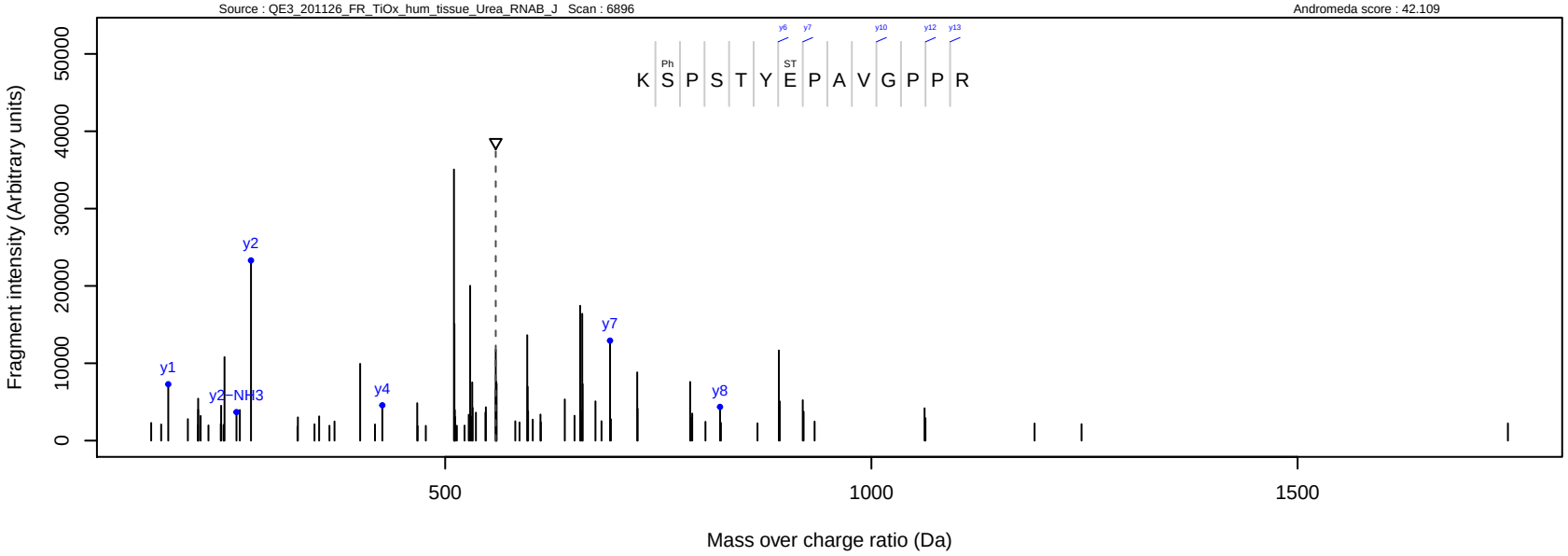
Andromeda score : 42.121



KS(Phospho (STY))EPAVGPPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 6896

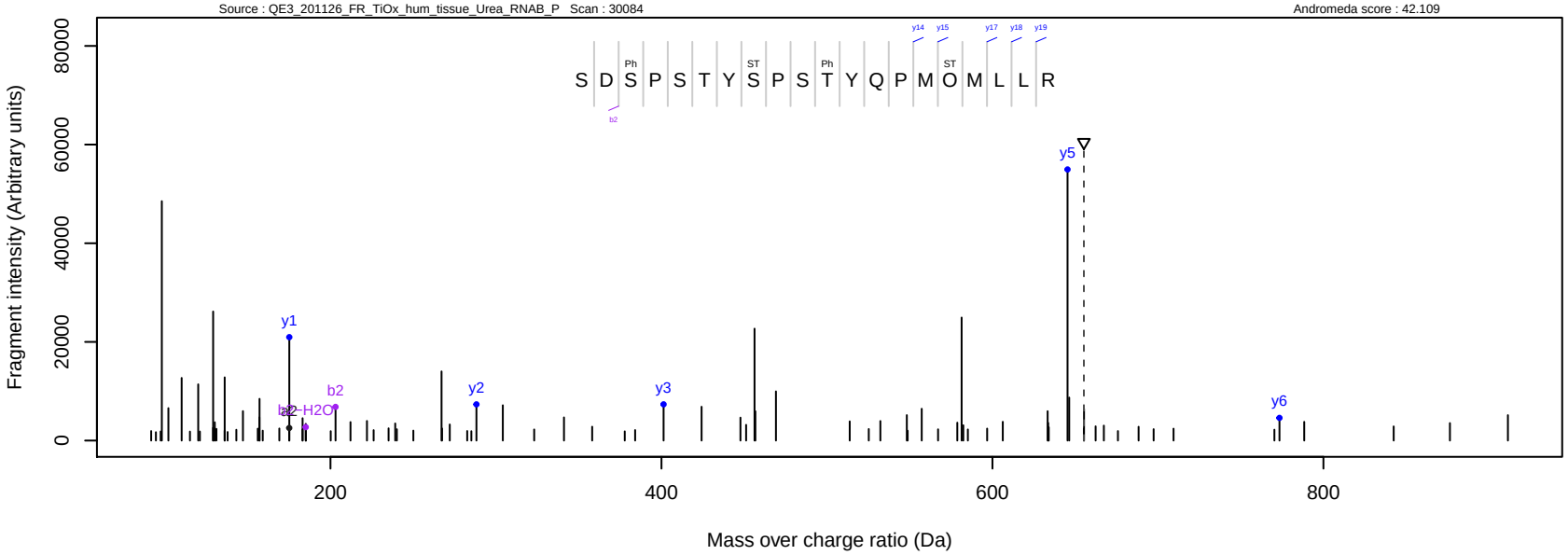
Andromeda score : 42.109



SDS(Phospho (STY))S(Phospho (STY))QPM(Oxidation (M))LLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 30084

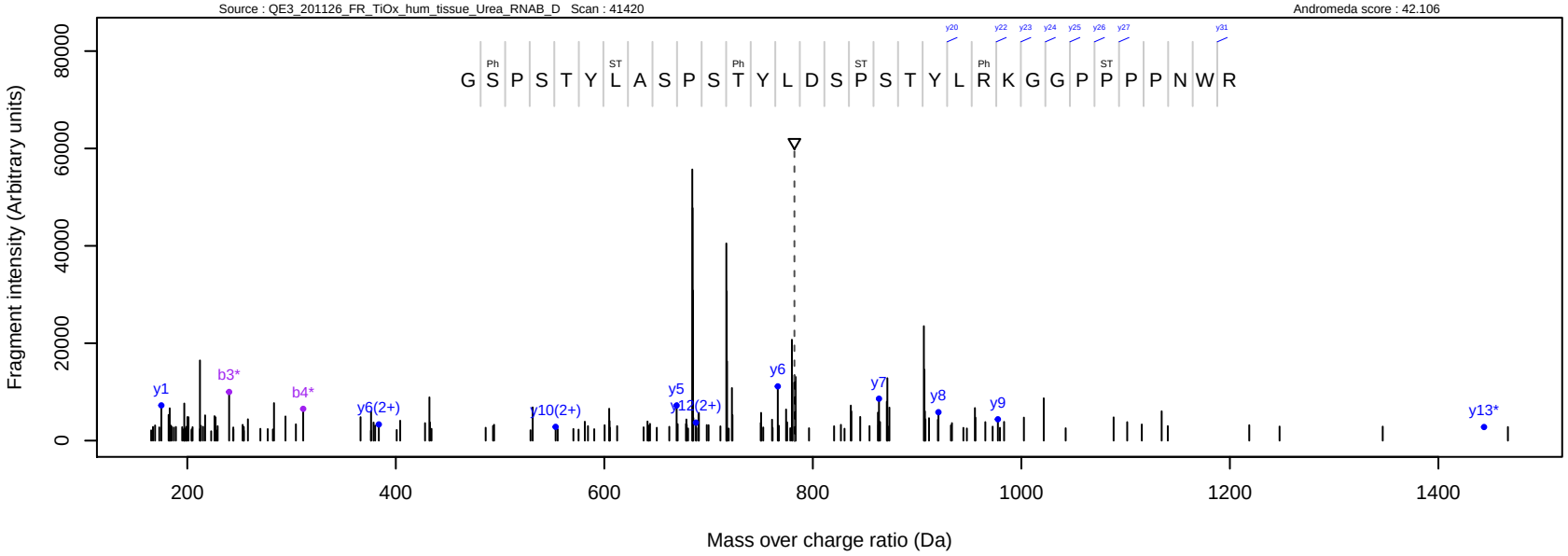
Andromeda score : 42.109



GS(Phospho (STY))LAS(Phospho (STY))LDS(Phospho (STY))LRKGGPPPPNWR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 41420

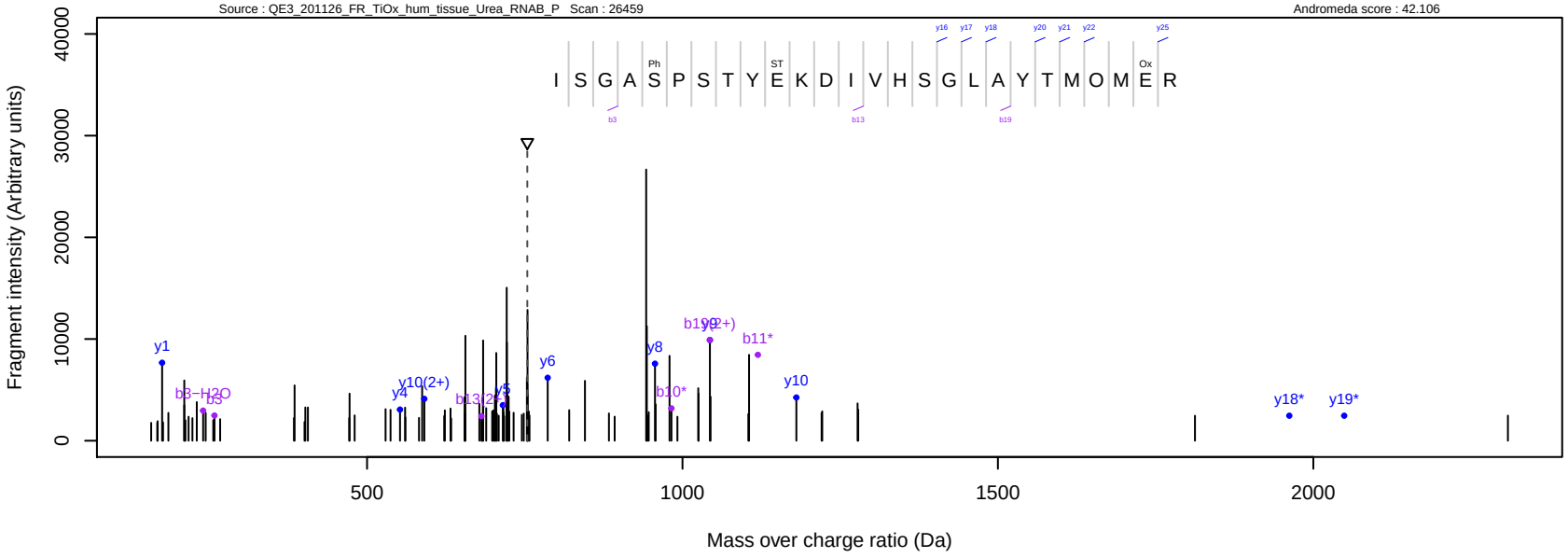
Andromeda score : 42.106



ISGAS(Phospho (STY))EKDIVHSGLAYTM(Oxidation (M))ER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 26459

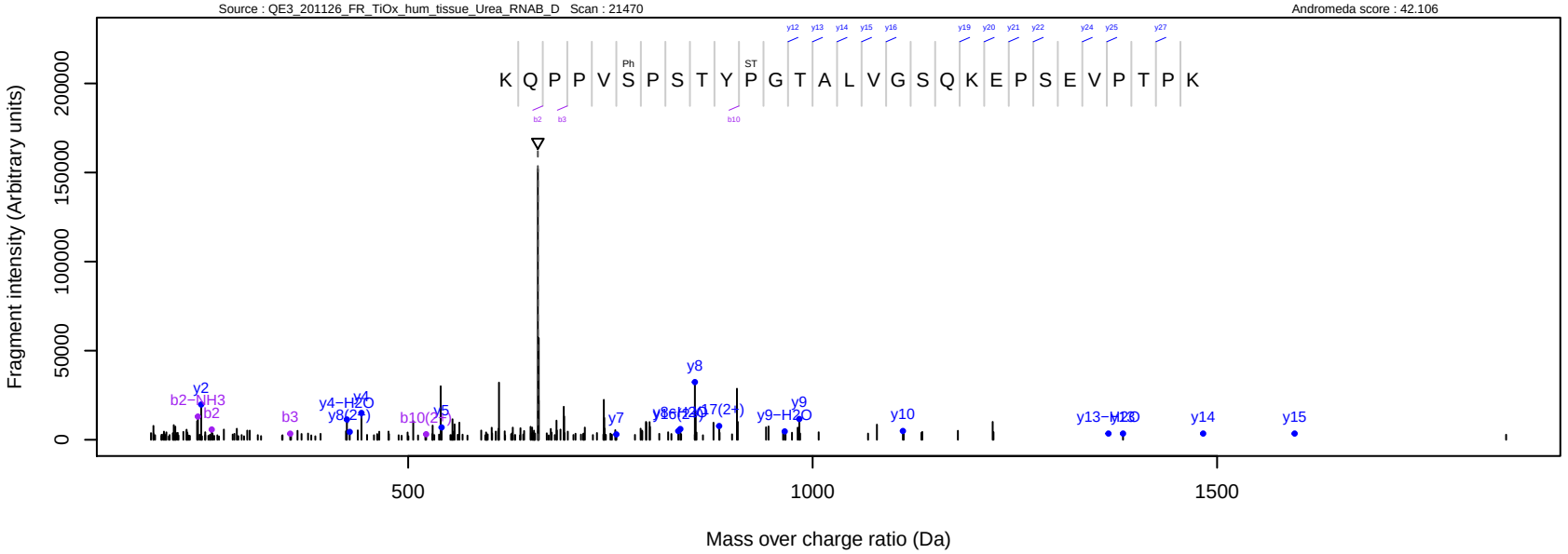
Andromeda score : 42.106



KQPPVS(Phospho (STY))PGTALVGSQKEPSEVPTPK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21470

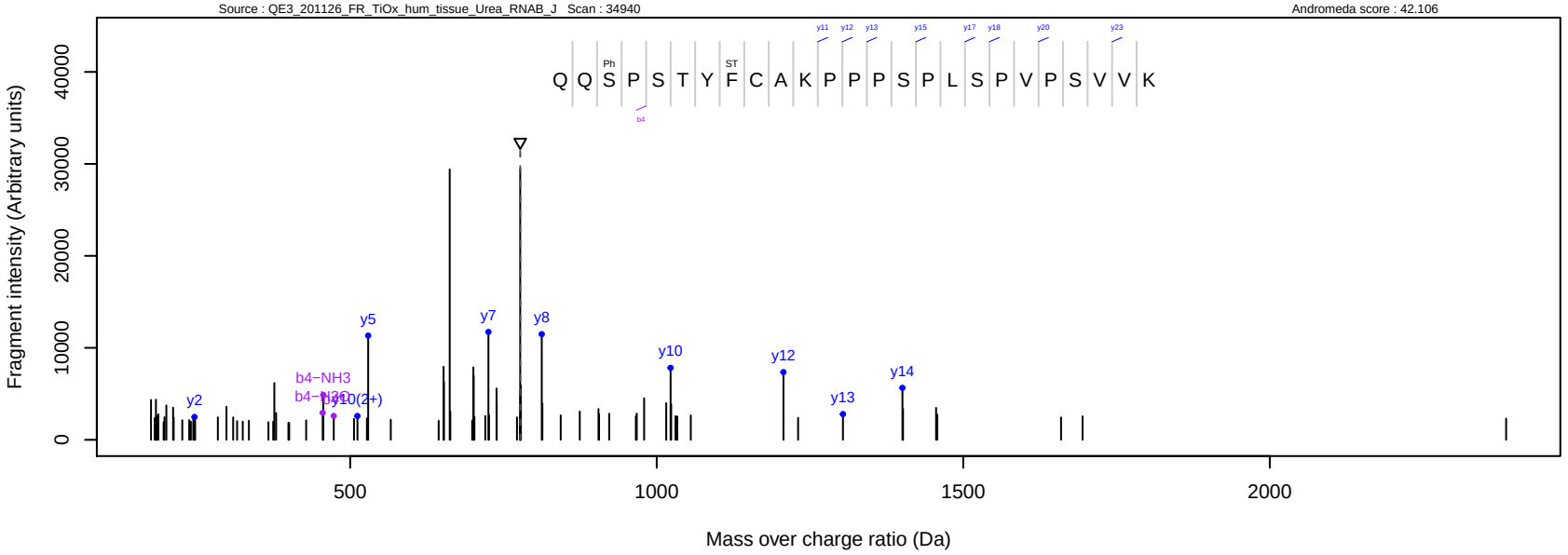
Andromeda score : 42.106



QQS(Phospho (STY))FCAKPPPSPLSPVPSVVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 34940

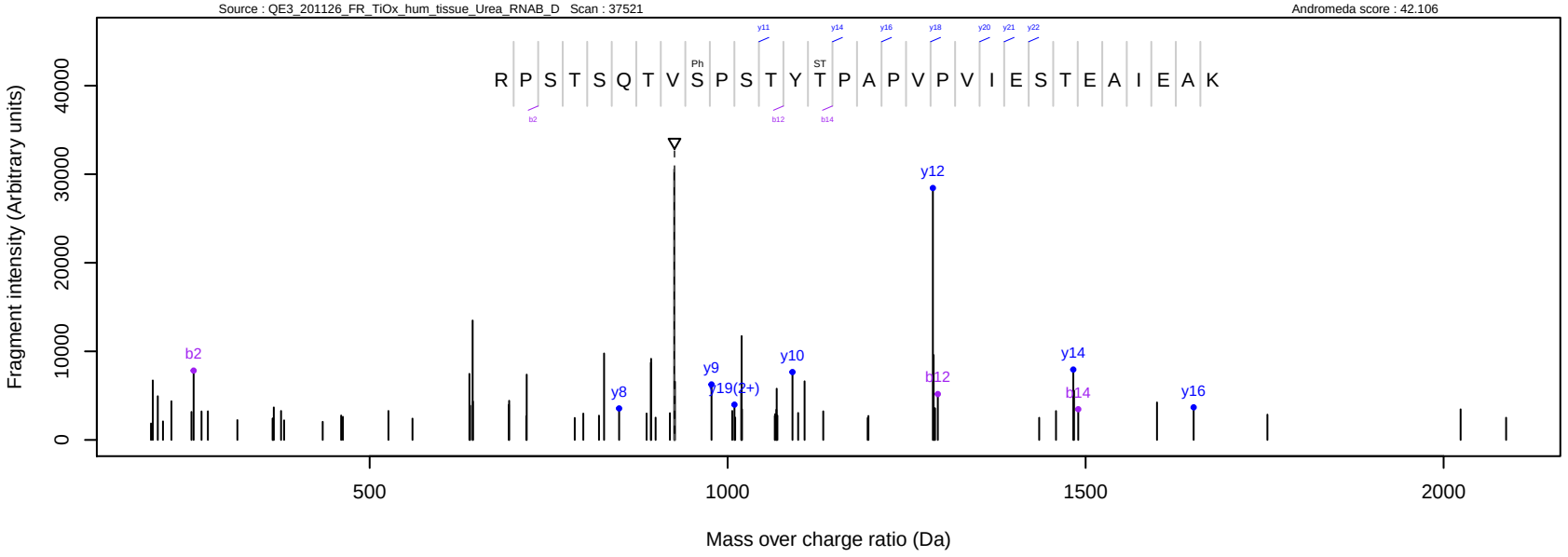
Andromeda score : 42.106



RPSTSQTVS(Phospho (STY))TPAPVPVIESTEAIEAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 37521

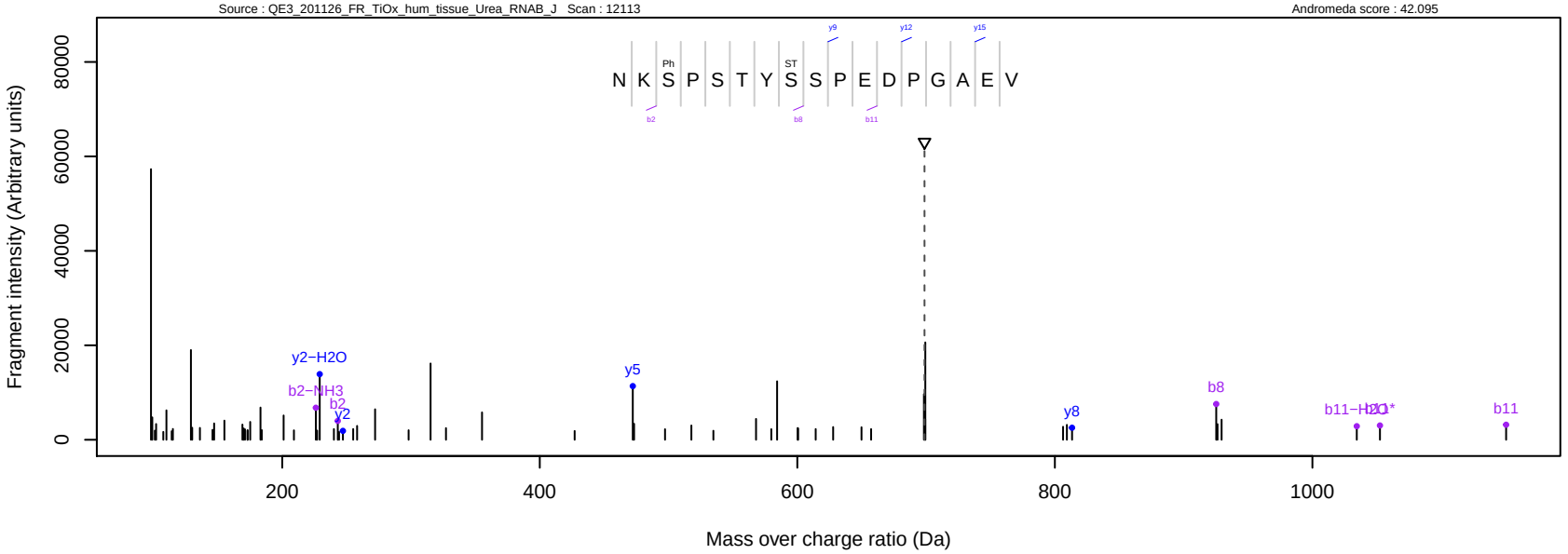
Andromeda score : 42.106



NKS(Phospho (STY))SSPEDPGAEV−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 12113

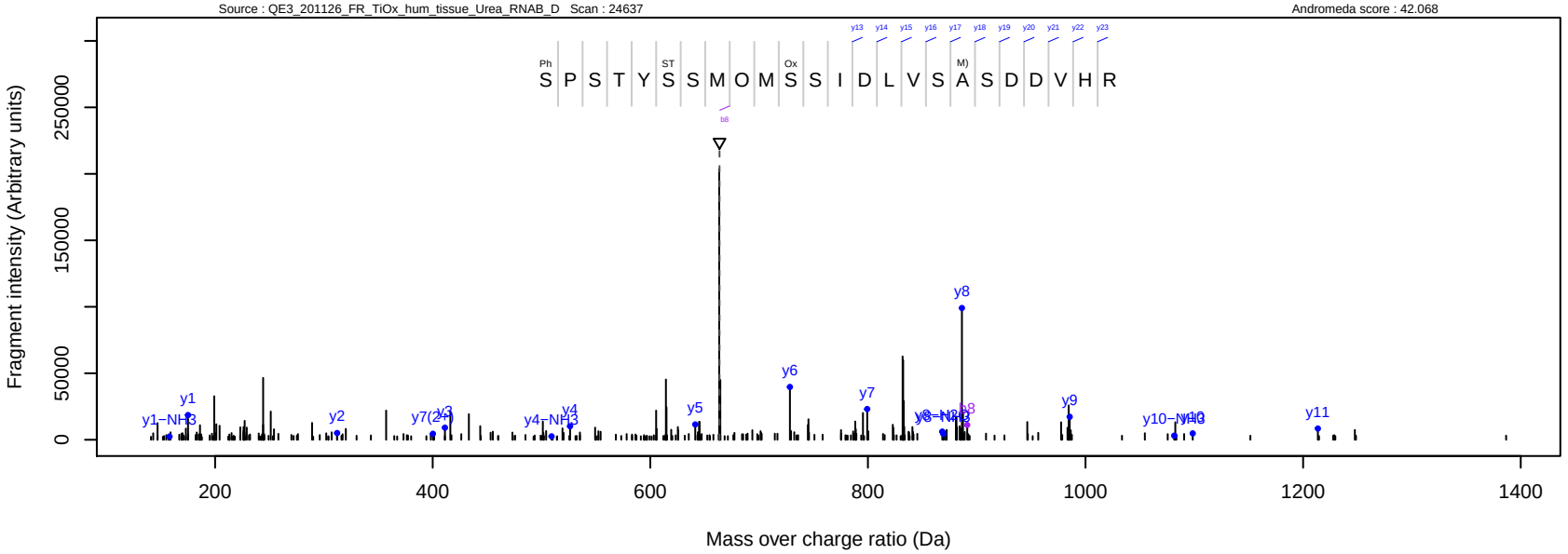
Andromeda score : 42.095



S(Phospho (STY))SSM(Oxidation (M))SSIDLVSASDDVHR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 24637

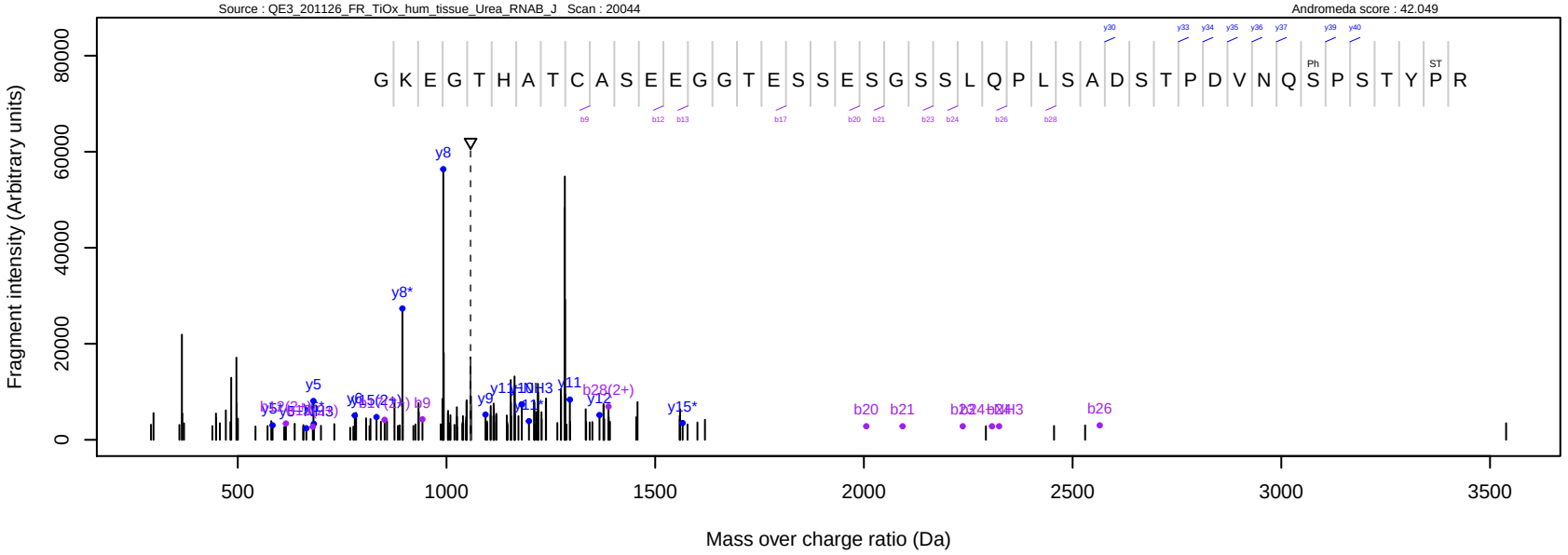
Andromeda score : 42.068



GKEGTHATCASEEGGTESSESGSSLQPLSADSTPDVNQS(Phospho (STY))PR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 20044

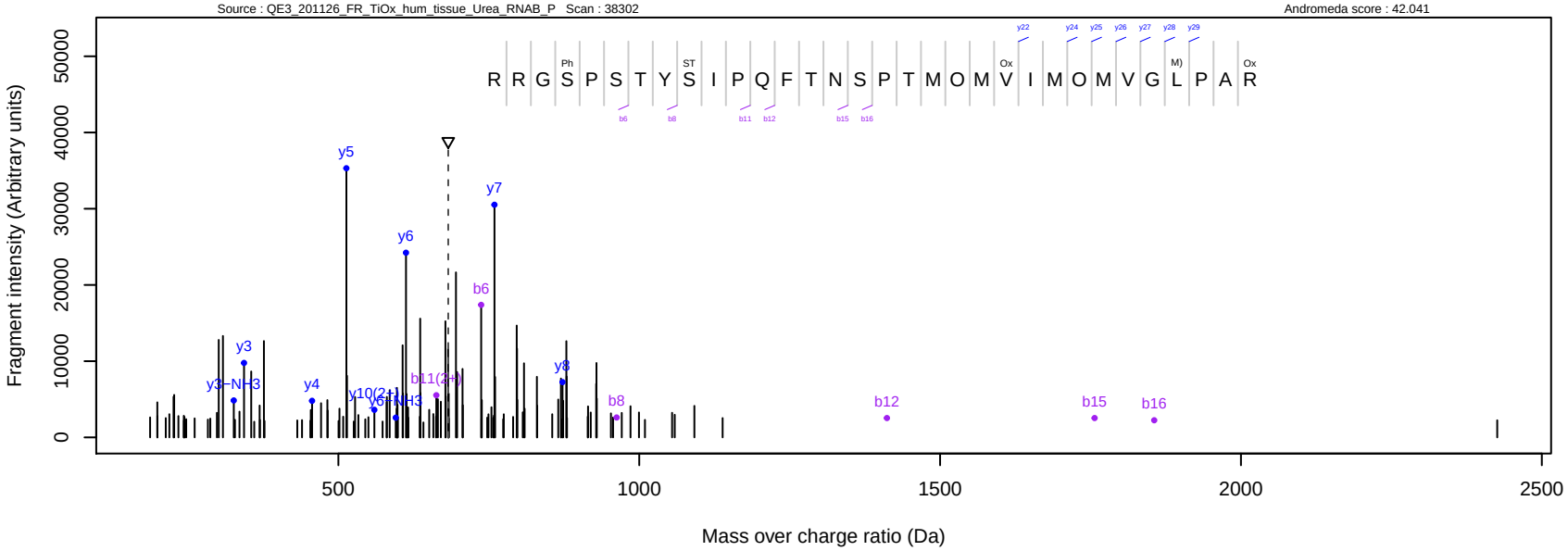
Andromeda score : 42.049



RRGS(Phospho (STY))SIPQFTNSPTM(Oxidation (M))VIM(Oxidation (M))VGLPAR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 38302

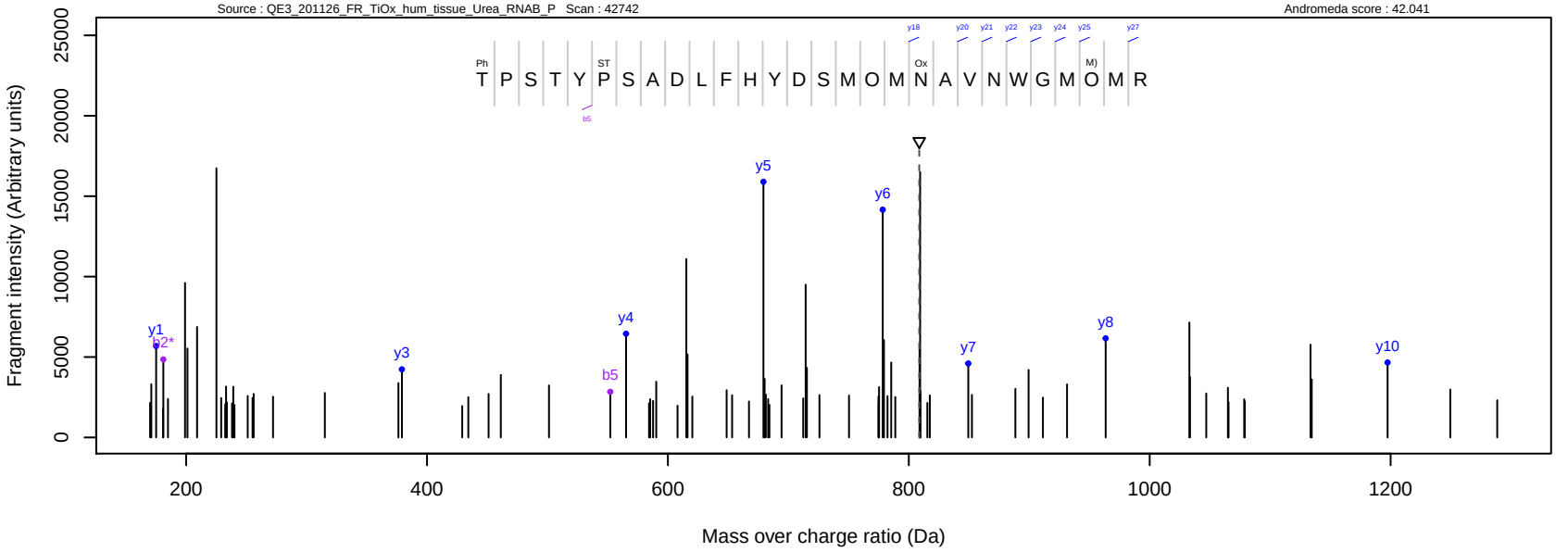
Andromeda score : 42.041



T(Phospho (STY))PSADLFHYDSM(Oxidation (M))NAVNWGM(Oxidation (M))R−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 42742

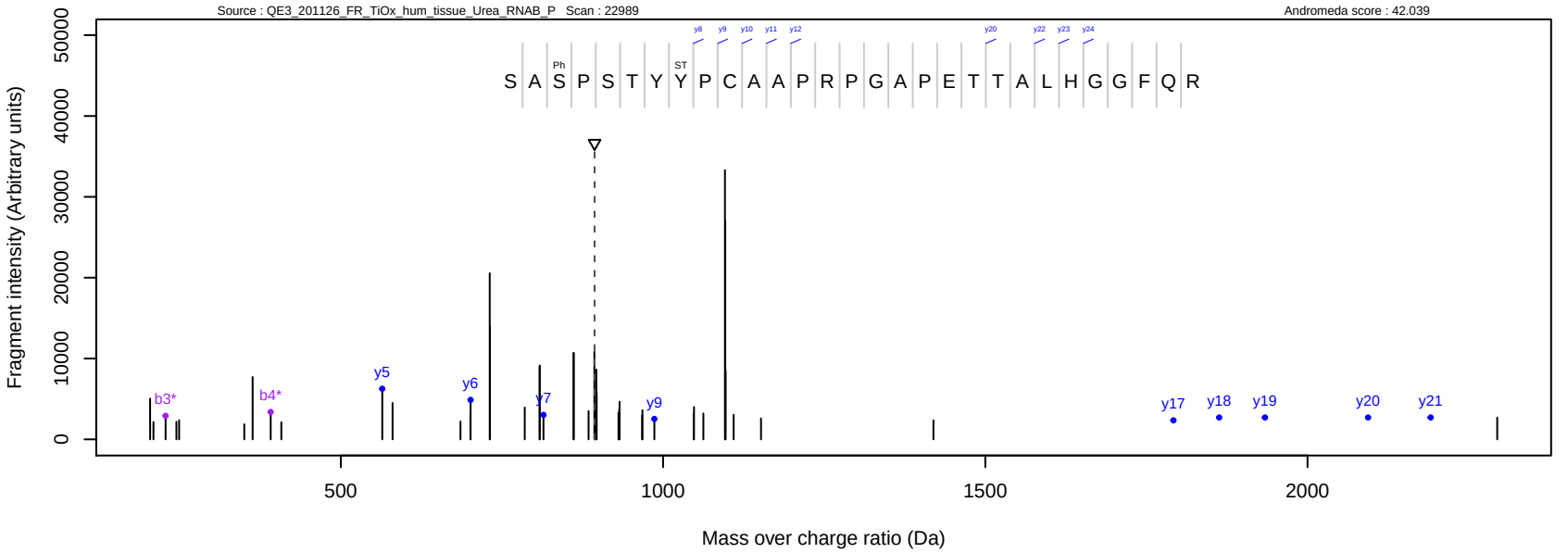
Andromeda score : 42.041

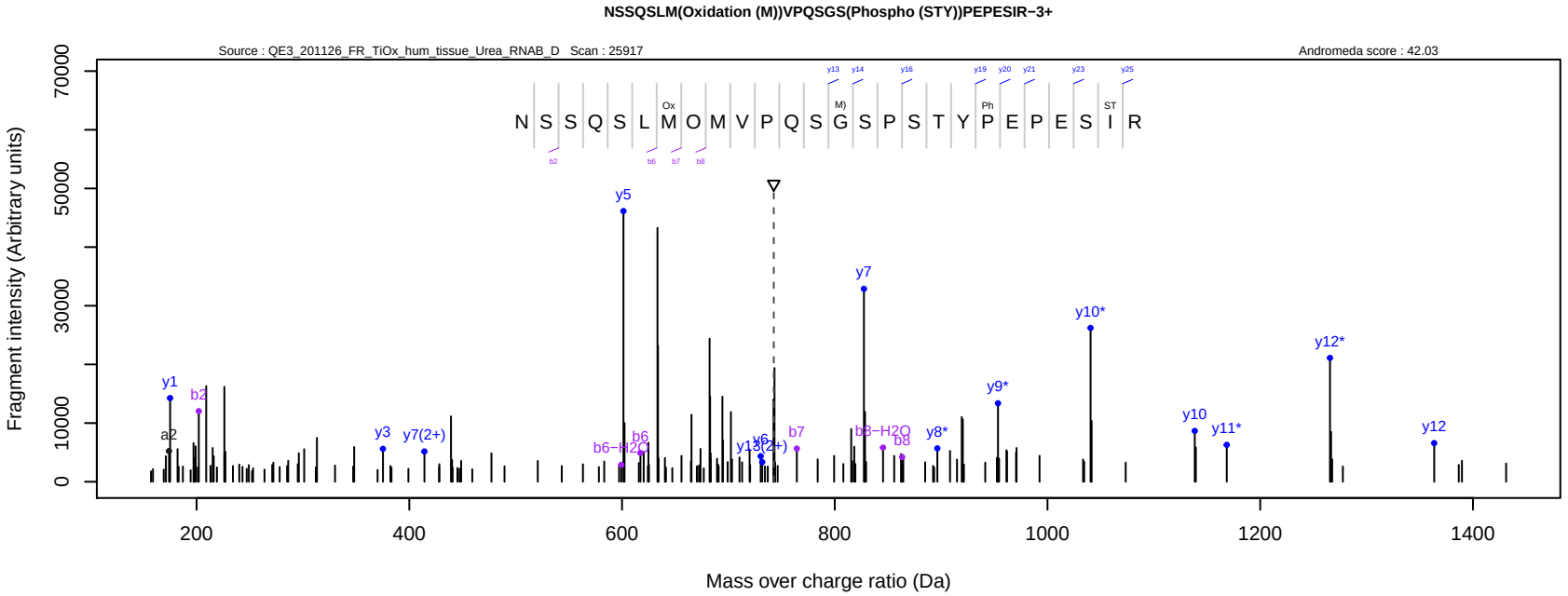


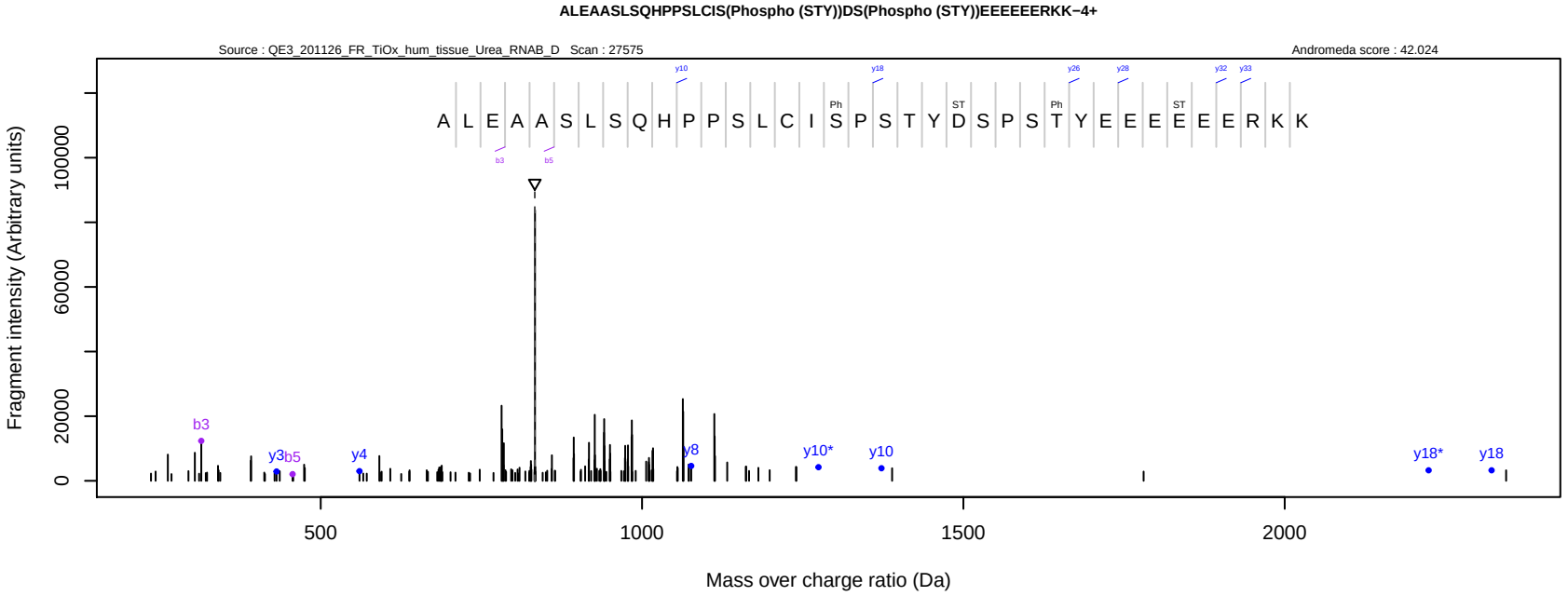
SAS(Phospho (STY))YPCAAPRPGAPETTALHGGFQR−3+

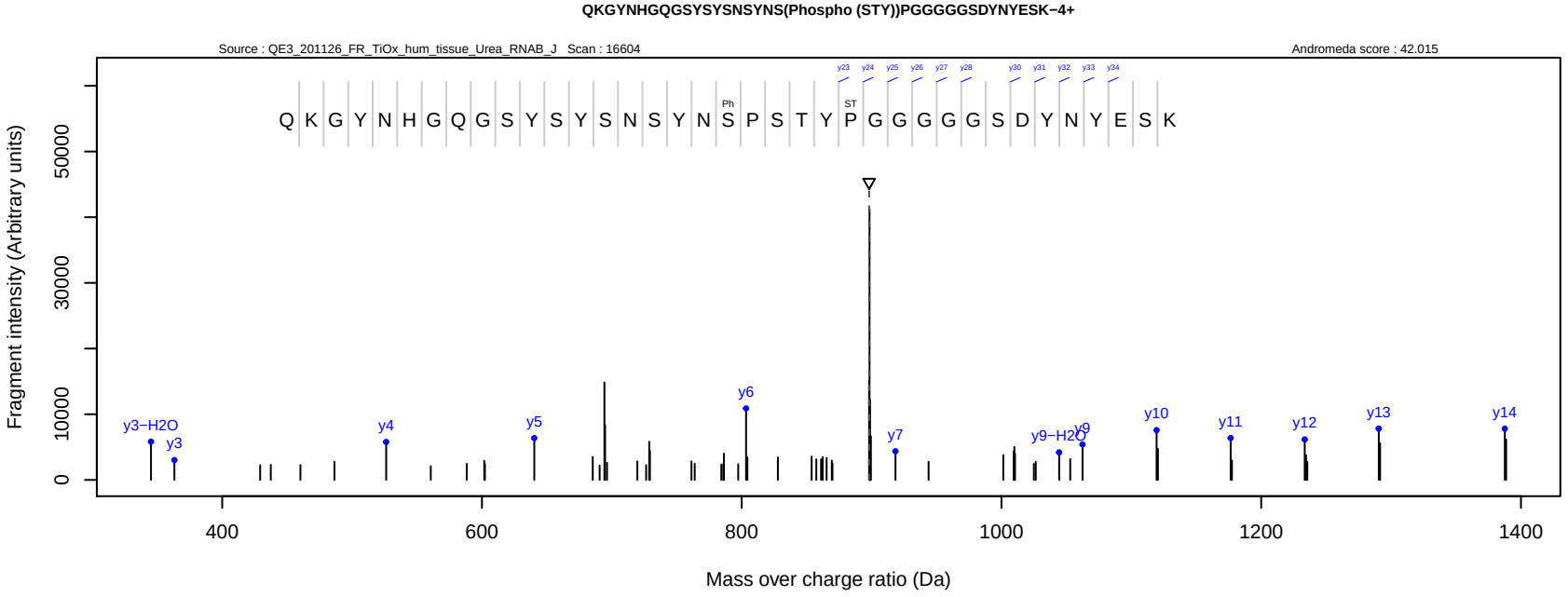
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 22989

Andromeda score : 42.039




NSSQSLM(Oxidation (M))VPQSGS(Phospho (STY))PEPESIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 25917
Andromeda score : 42.03
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

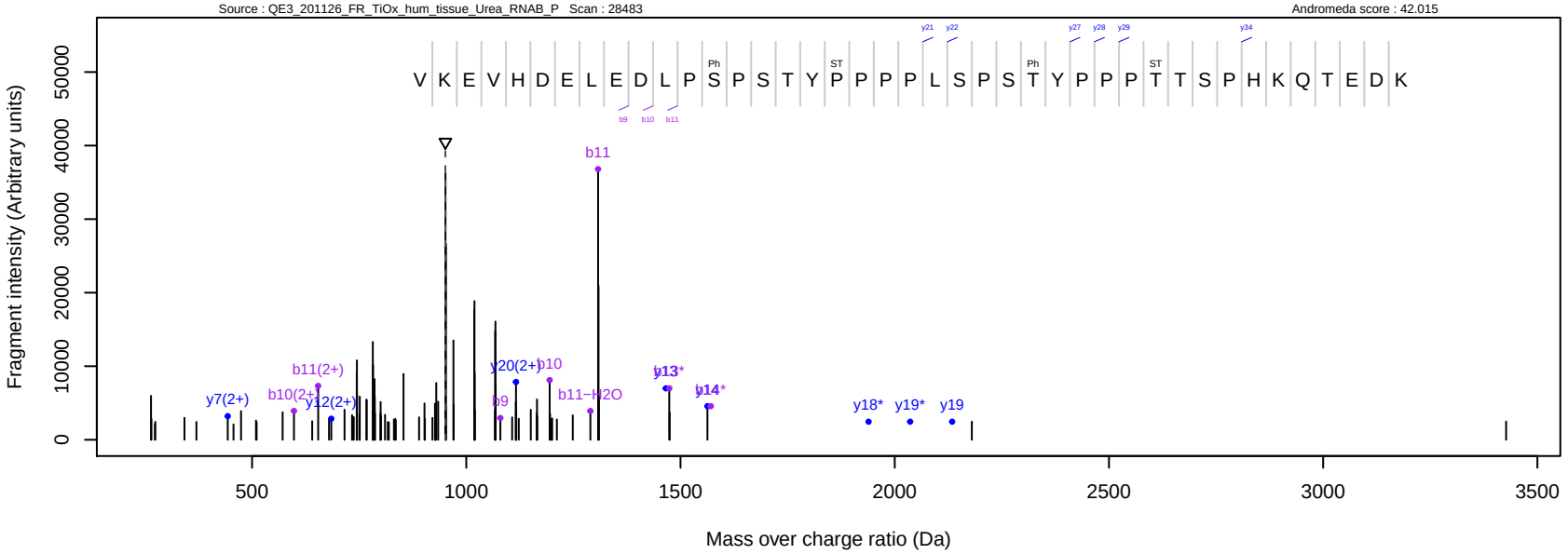

ALEAASLSQHPPSLCIS(Phospho (STY))DS(Phospho (STY))EEEEEERKK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 27575
Andromeda score : 42.024
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QKGYNHGQGSYSYSNSYNS(Phospho (STY))PGGGGGSDYNYESK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 16604
Andromeda score : 42.015
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

VKEVHDELEDLPS(Phospho (STY))PPPPLS(Phospho (STY))PPPTTSPHKQTEDK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 28483

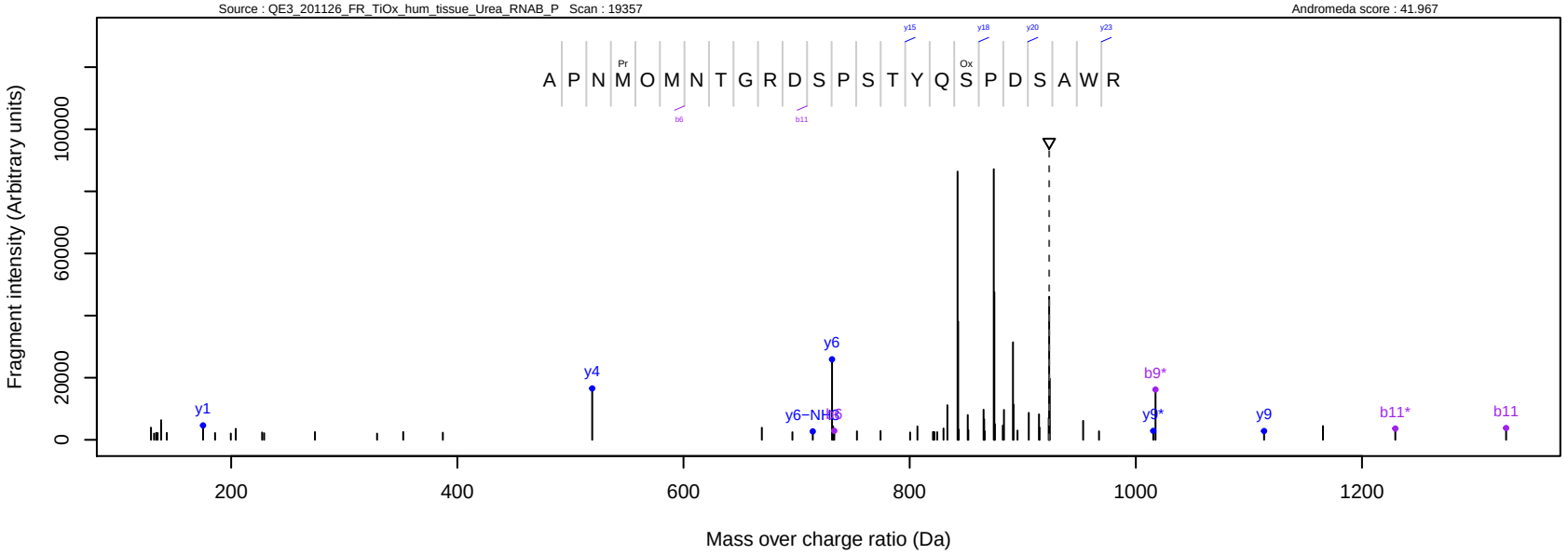
Andromeda score : 42.015



(Acetyl (Protein N−term))M(Oxidation (M))NTGRDS(Phospho (STY))QSPDSAWR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 19357

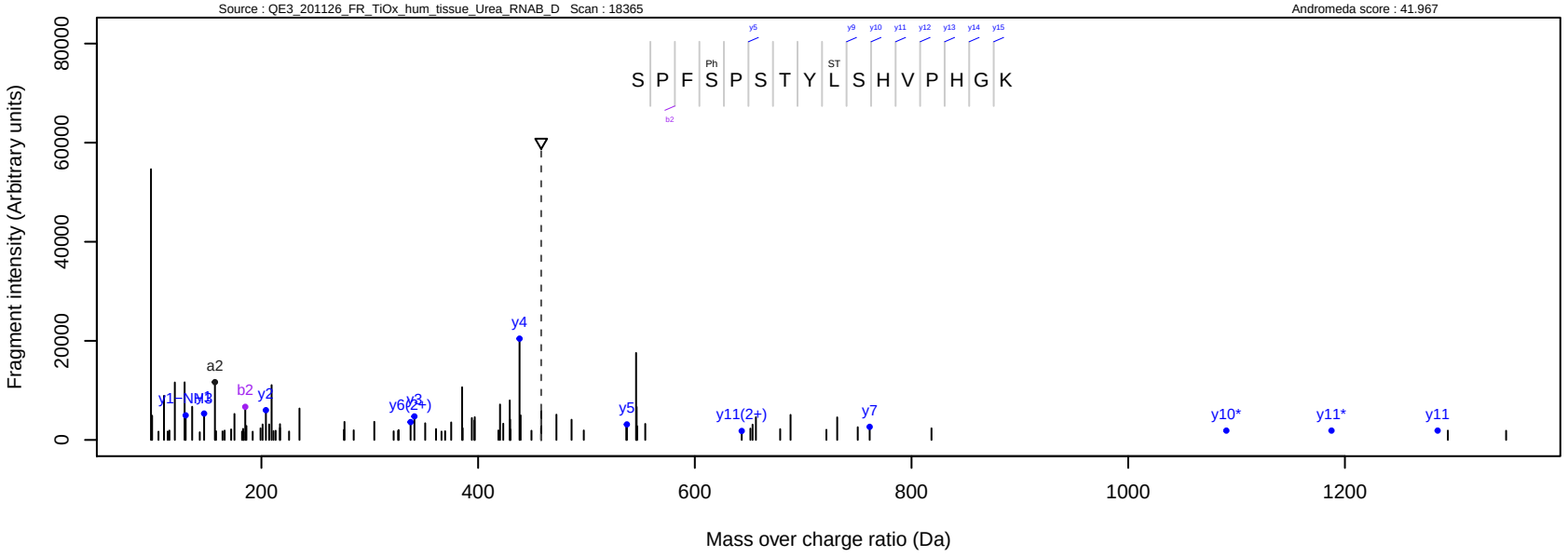
Andromeda score : 41.967



SPFS(Phospho (STY))LSHVPHGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18365

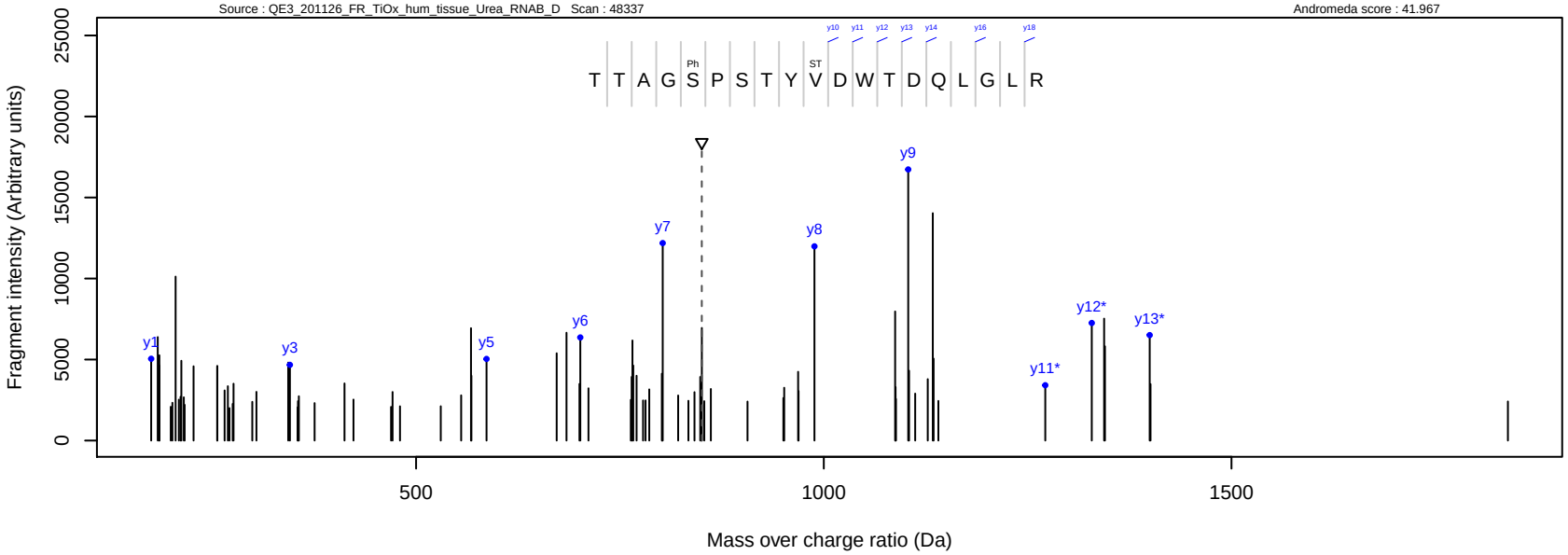
Andromeda score : 41.967



TTAGS(Phospho (STY))VDWTDQLGLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 48337

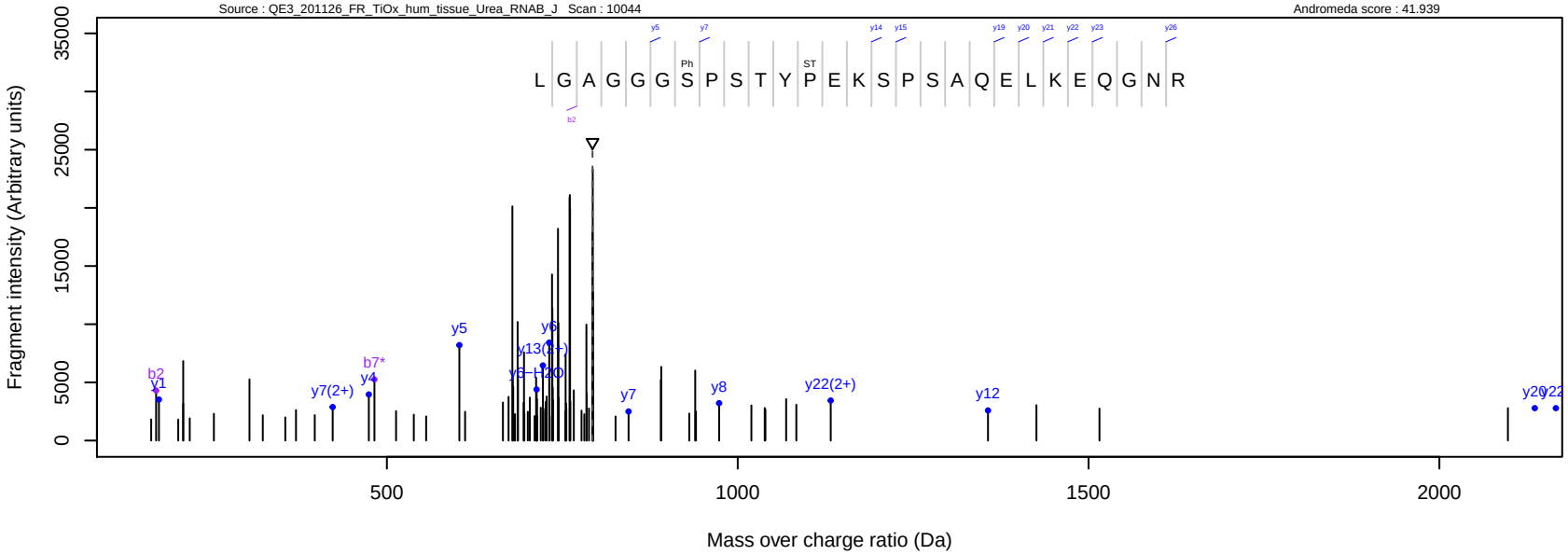
Andromeda score : 41.967



LGAGGGS(Phospho (STY))PEKSPSAQELKEQGNR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 10044

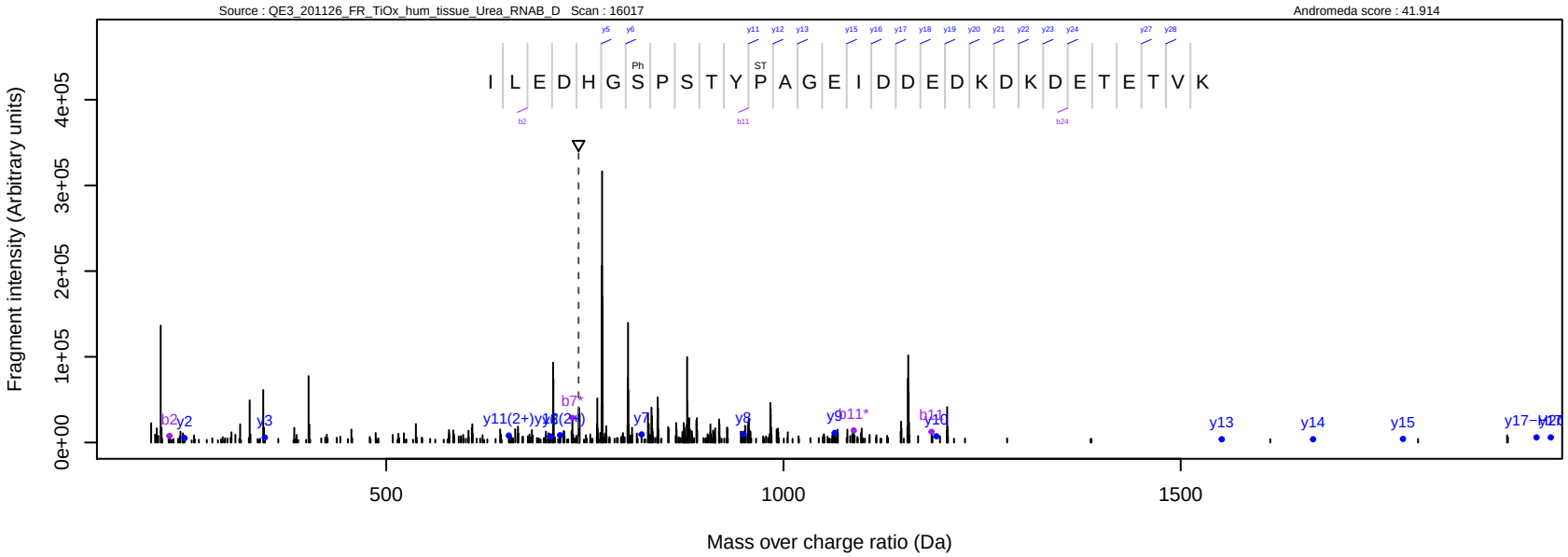
Andromeda score : 41.939



ILEDHGS(Phospho (STY))PAGEIDDEDKDKDETETVK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16017

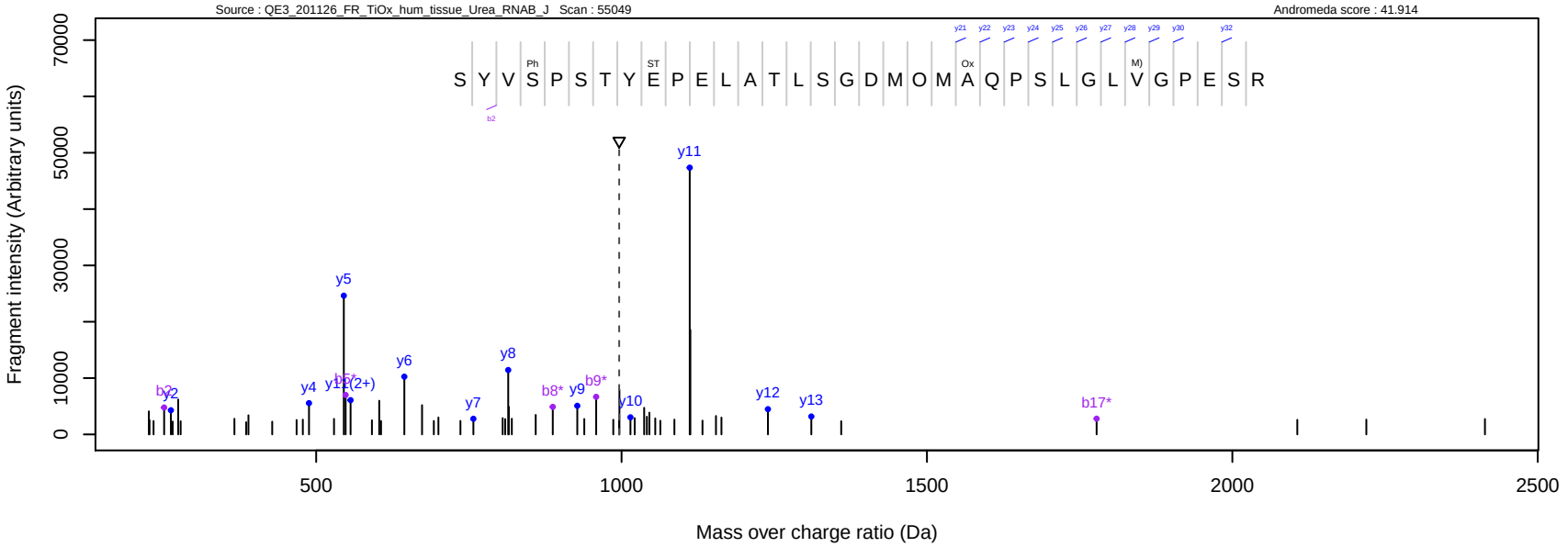
Andromeda score : 41.914



SYVS(Phospho (STY))EPELATLSGDM(Oxidation (M))AQPSLGLVGPESR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 55049

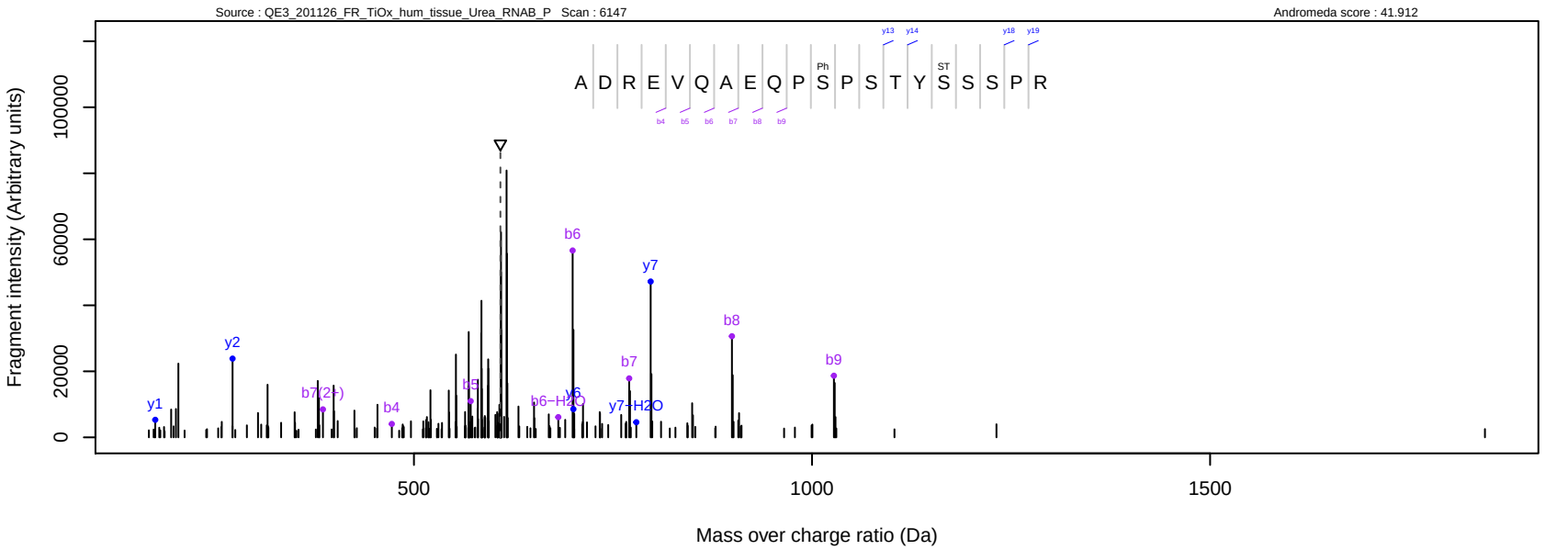
Andromeda score : 41.914



ADREVQAEQPS(Phospho (STY))SSSPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 6147

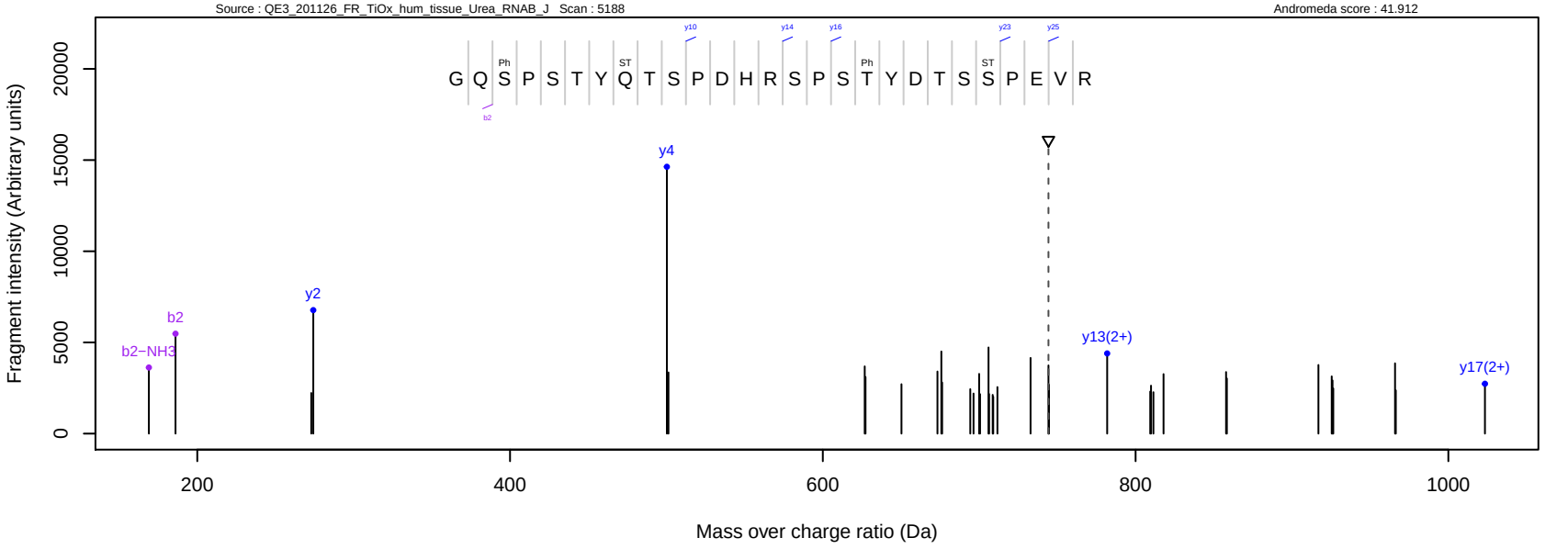
Andromeda score : 41.912



GQS(Phospho (STY))QTSPDHRS(Phospho (STY))DTSSPEVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 5188

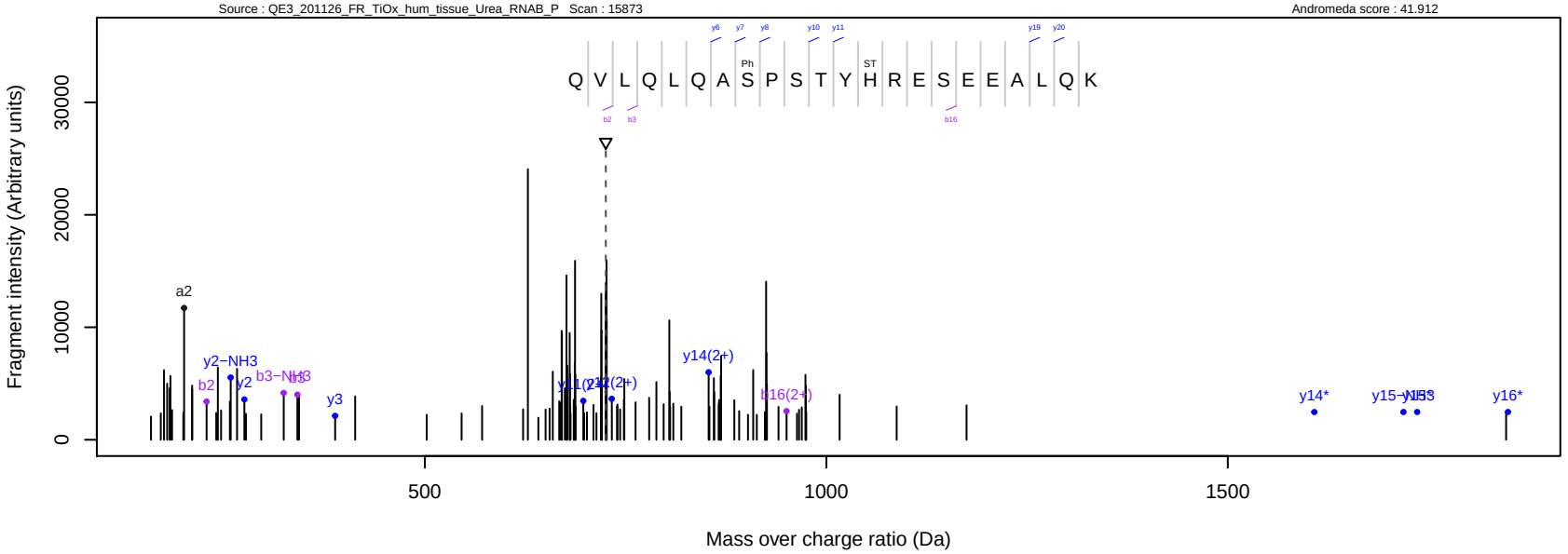
Andromeda score : 41.912



QVLQLQAS(Phospho (STY))HRESEEALQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 15873

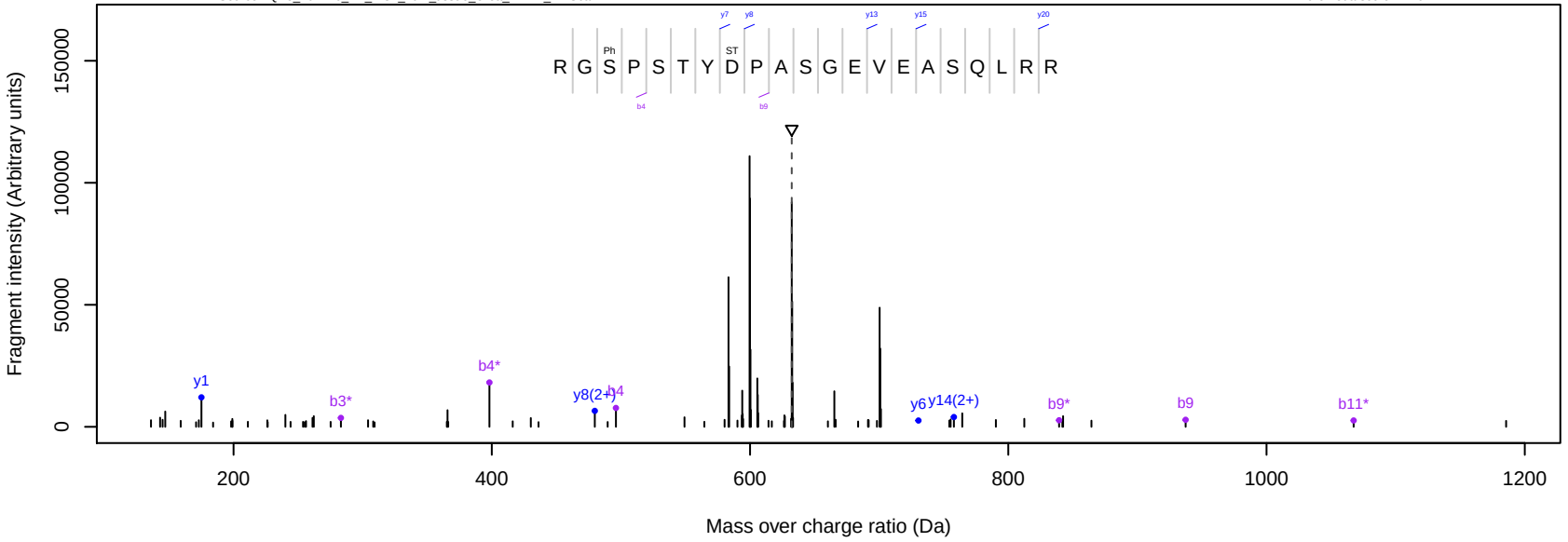
Andromeda score : 41.912



RGS(Phospho (STY))DPASGEVEASQLRR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 11274

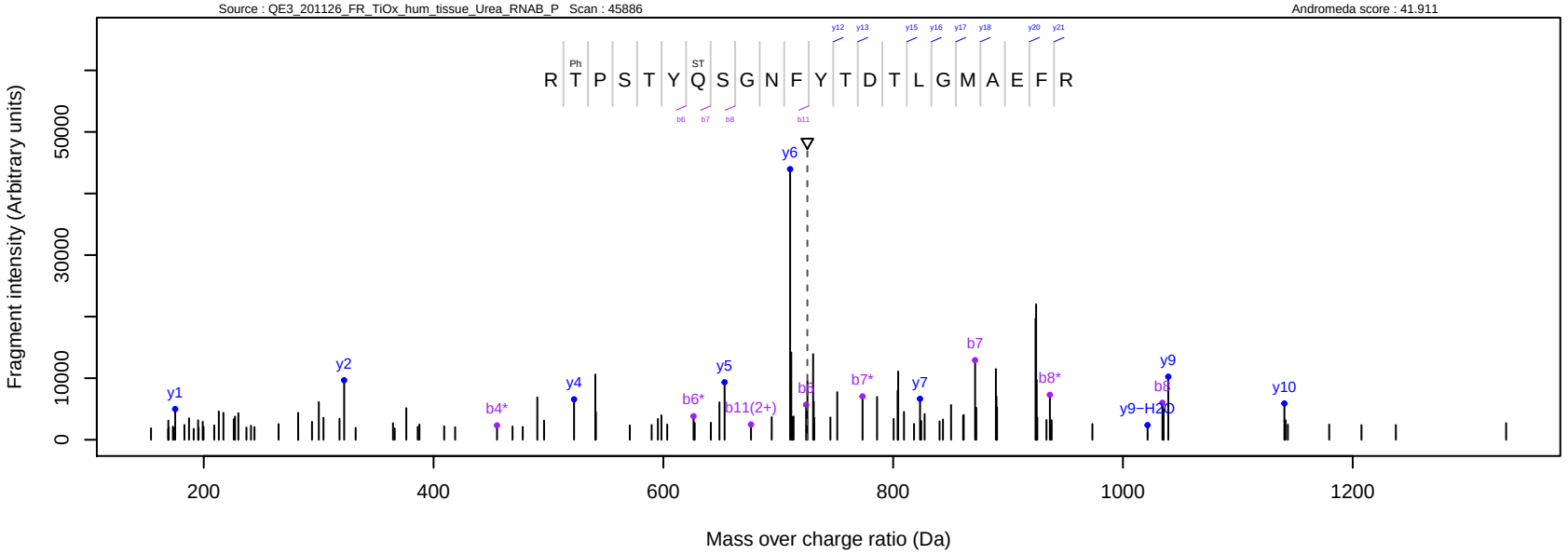
Andromeda score : 41.912



RT(Phospho (STY))QSGNFYTDTLGMAEFR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 45886

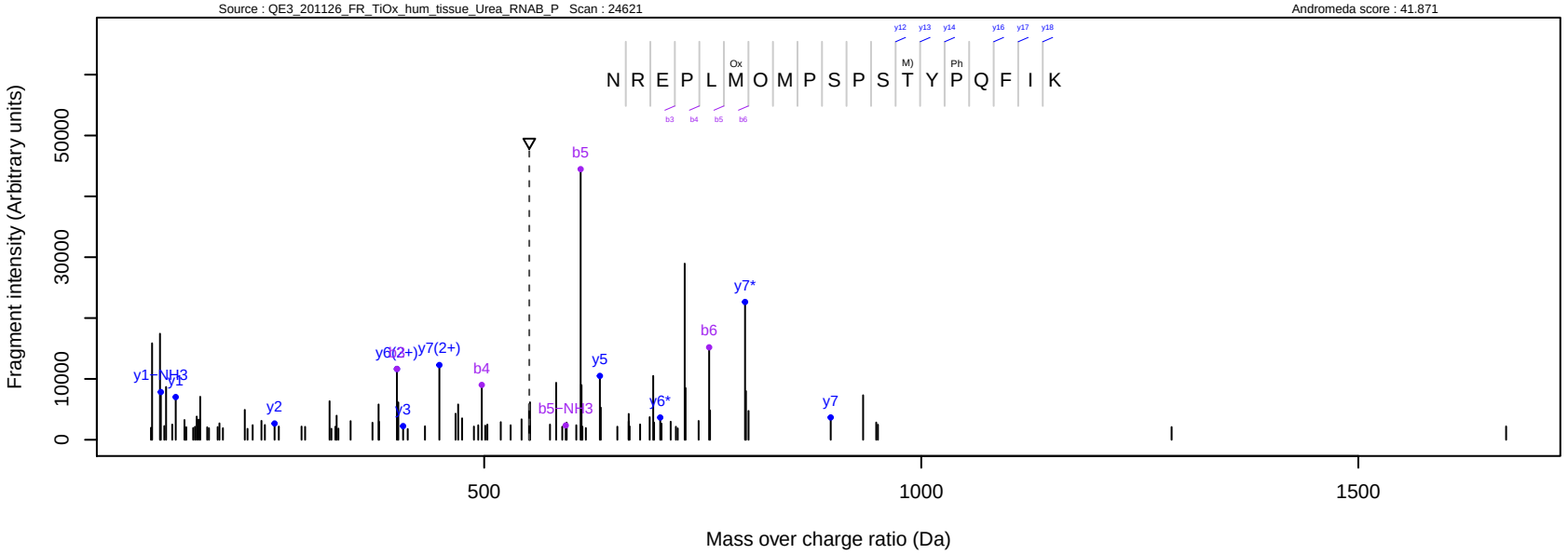
Andromeda score : 41.911



NREPLM(Oxidation (M))PS(Phospho (STY))PQFIK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 24621

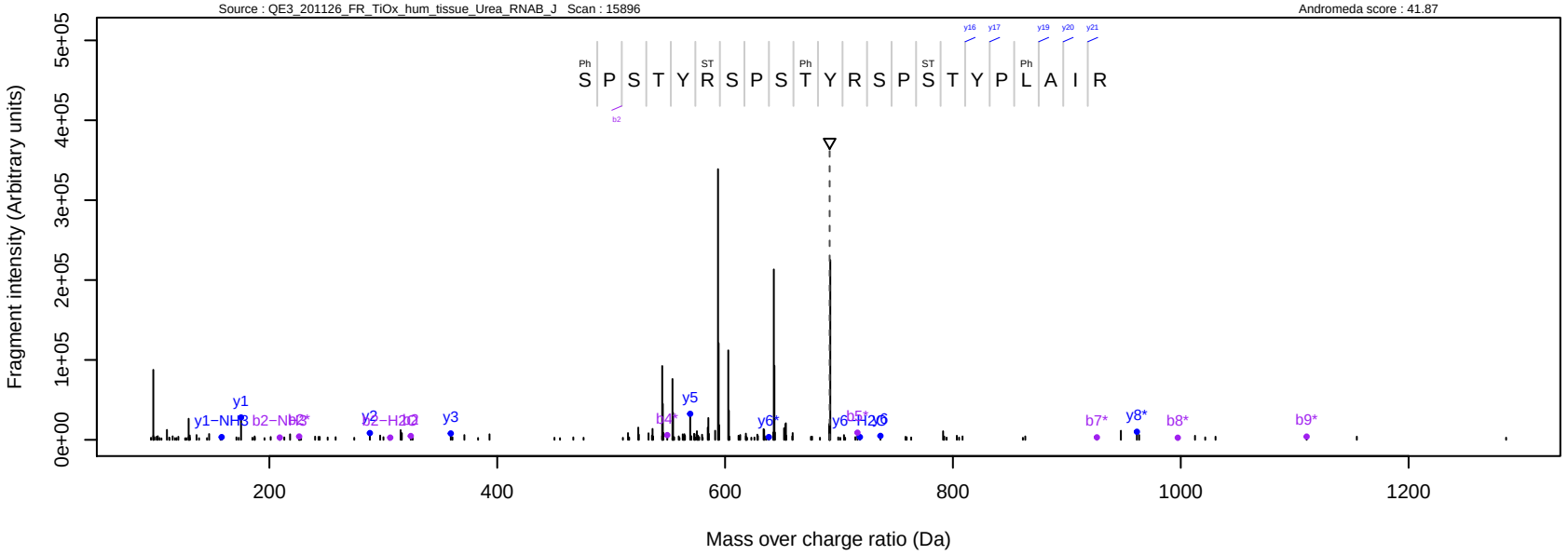
Andromeda score : 41.871



S(Phospho (STY))RS(Phospho (STY))RS(Phospho (STY))PLAIR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 15896

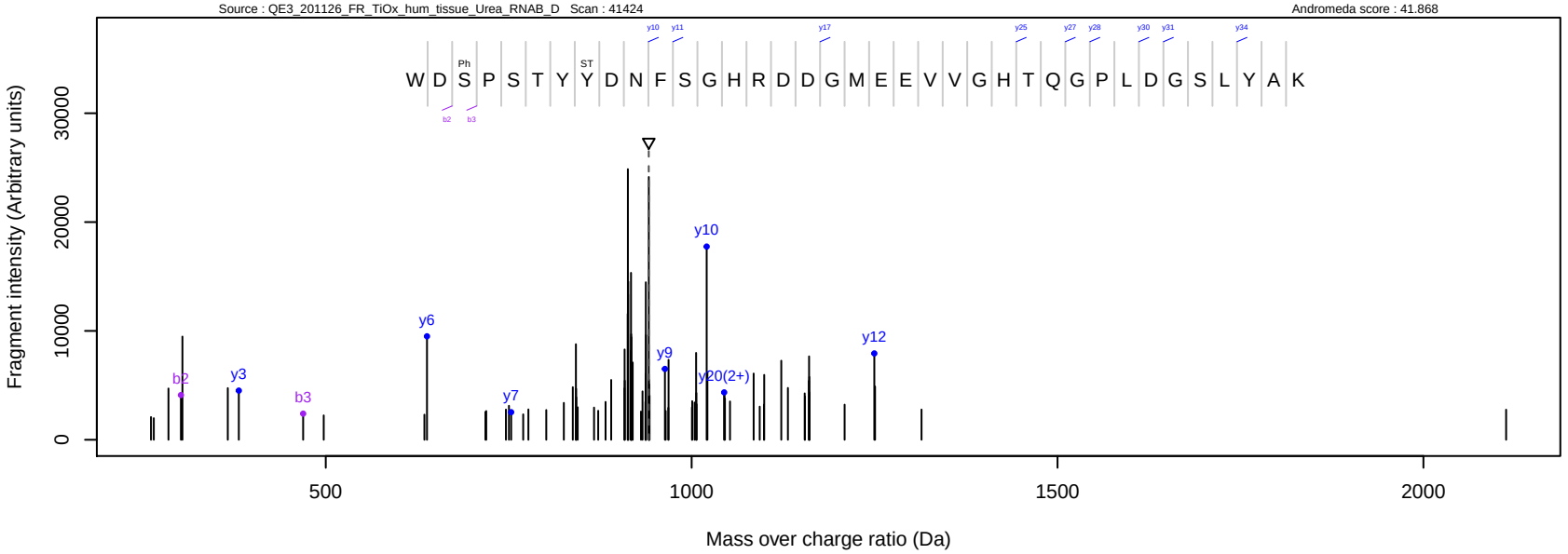
Andromeda score : 41.87

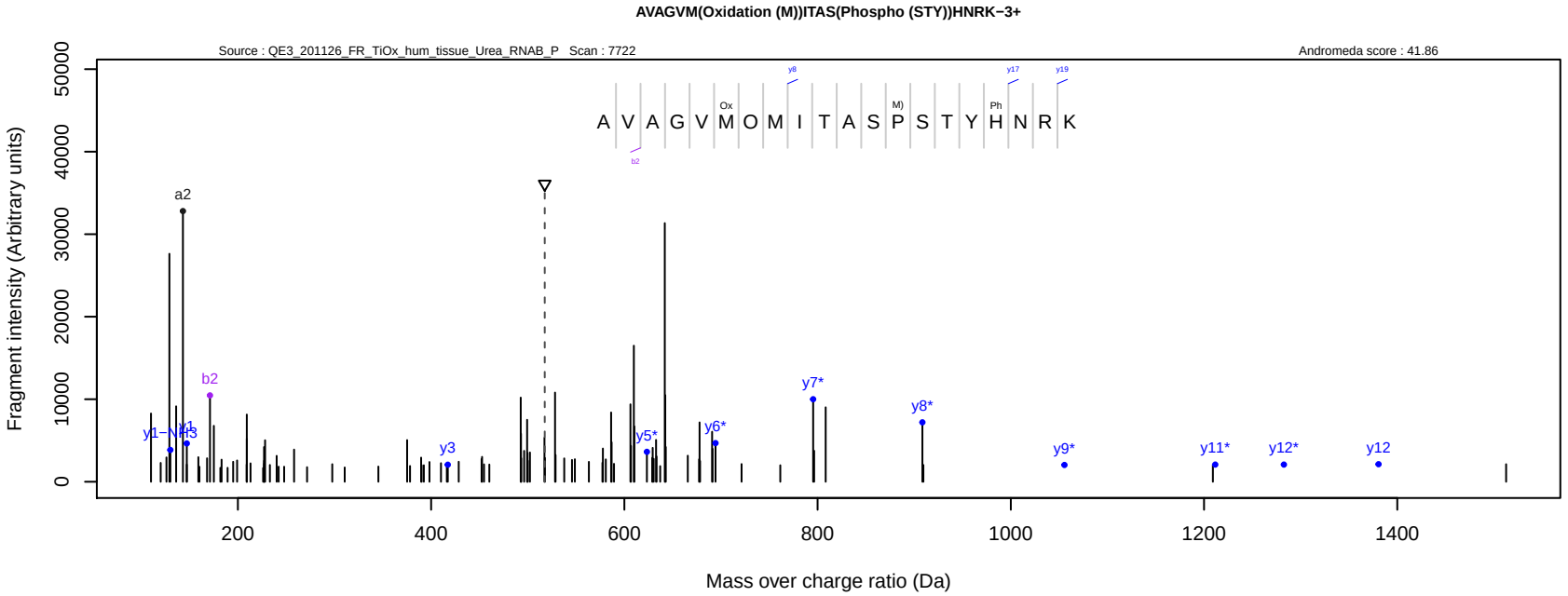


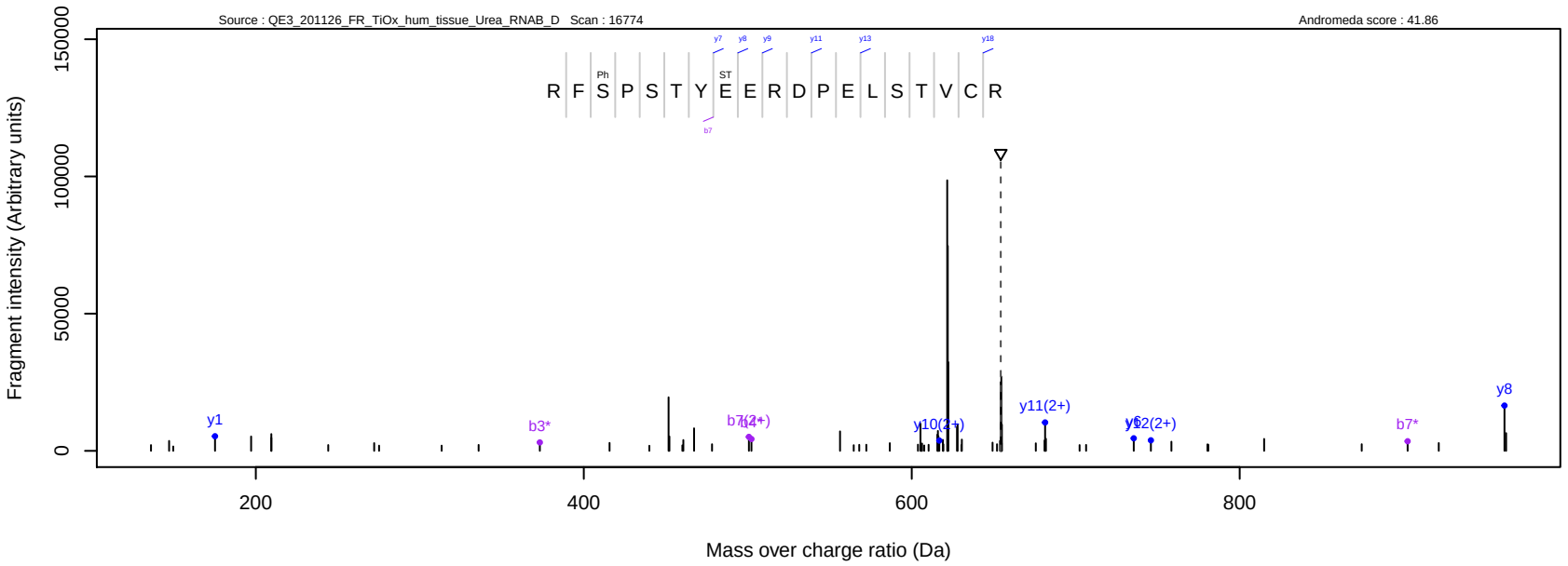
WDS(Phospho (STY))YDNFSGHRDDGMEEVVGHTQGPLDGSLYAK−4+

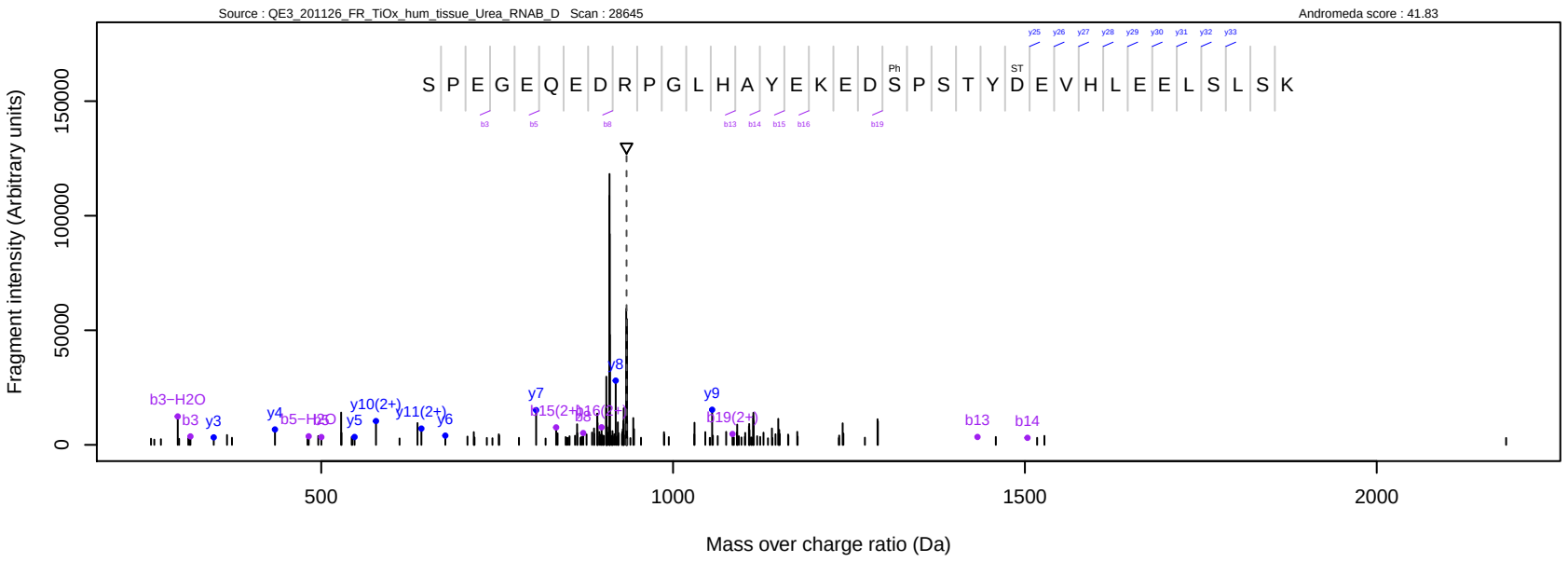
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 41424

Andromeda score : 41.868




AVAGVM(Oxidation (M))ITAS(Phospho (STY))HNRK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 7722
Andromeda score : 41.86
A V A G V M(Ox) O M I T A S P(M) S T Y(Ph) H N R K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

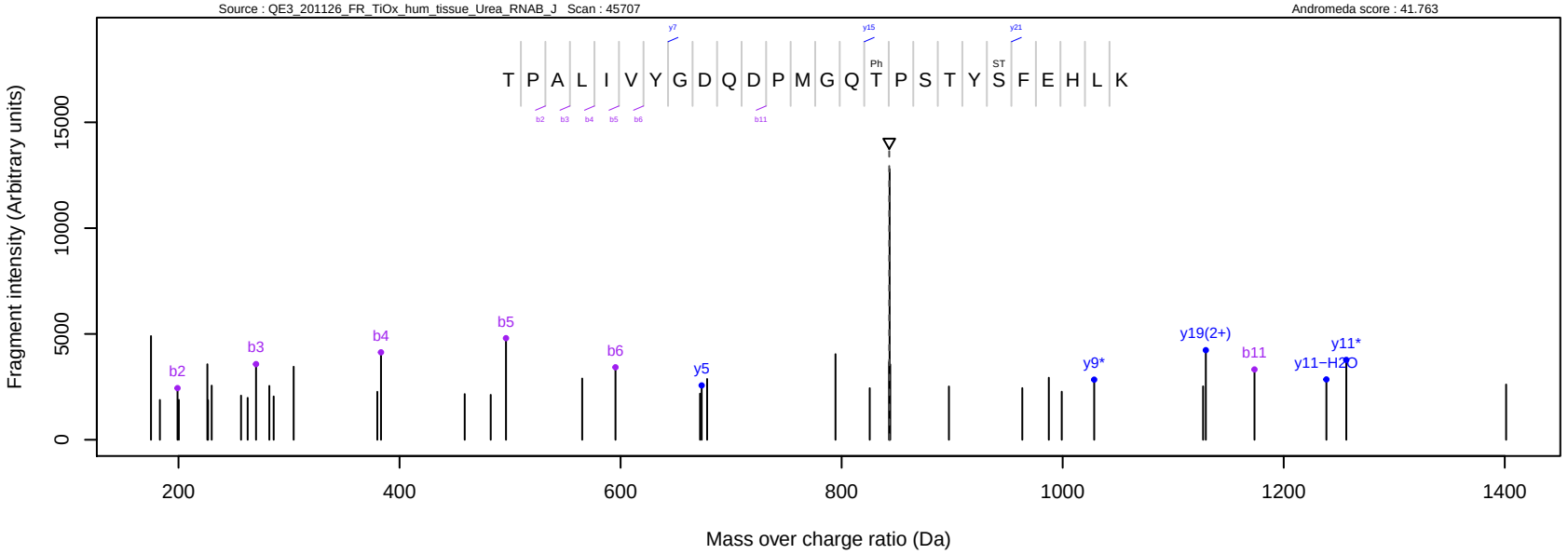

RFS(Phospho (STY))EERDPELSTVCR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 16774
Andromeda score : 41.86
R F S(Ph) P S T Y E(ST) E R D P E L S T V C R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SPEGEQEDRPGLHAYEKEDS(Phospho (STY))DEVHLEELSLSK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 28645
Andromeda score : 41.83
S P E G E Q E D R P G L H A Y E K E D S(Ph) P S T Y D(ST) E V H L E E L S L S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

TPALIVYGDQDPMGQT(Phospho (STY))SFEHLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 45707

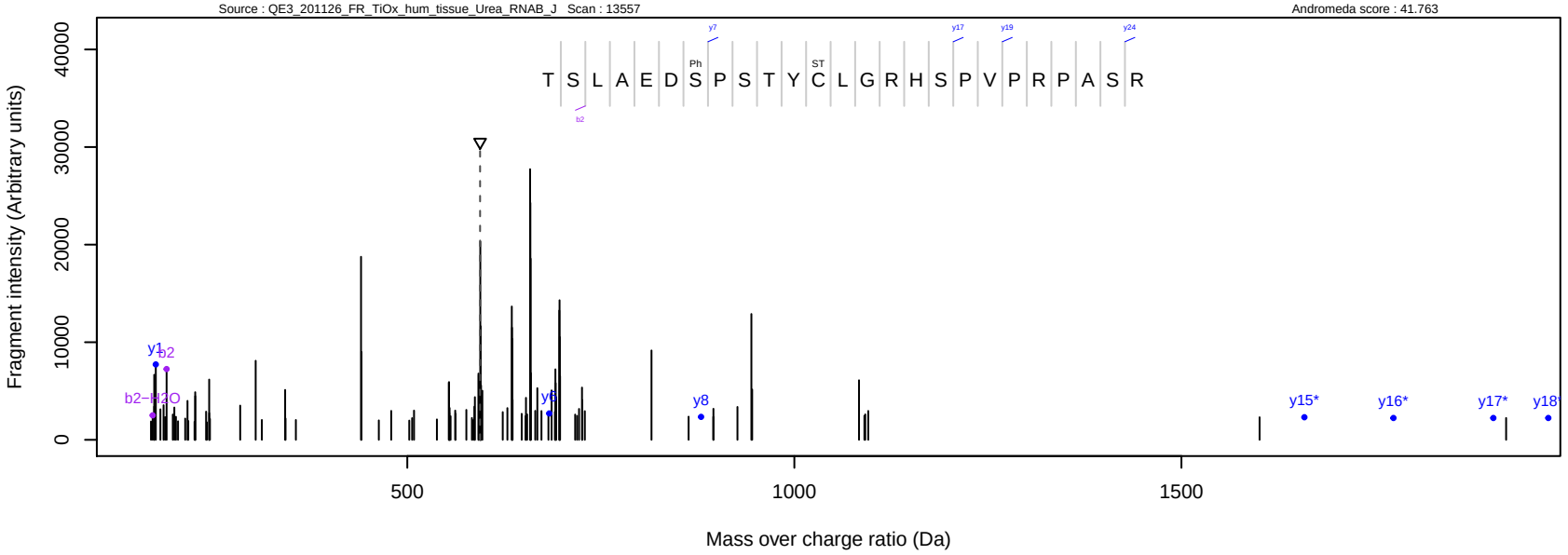
Andromeda score : 41.763



TSLAEDS(Phospho (STY))CLGRHSPVPRPASR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 13557

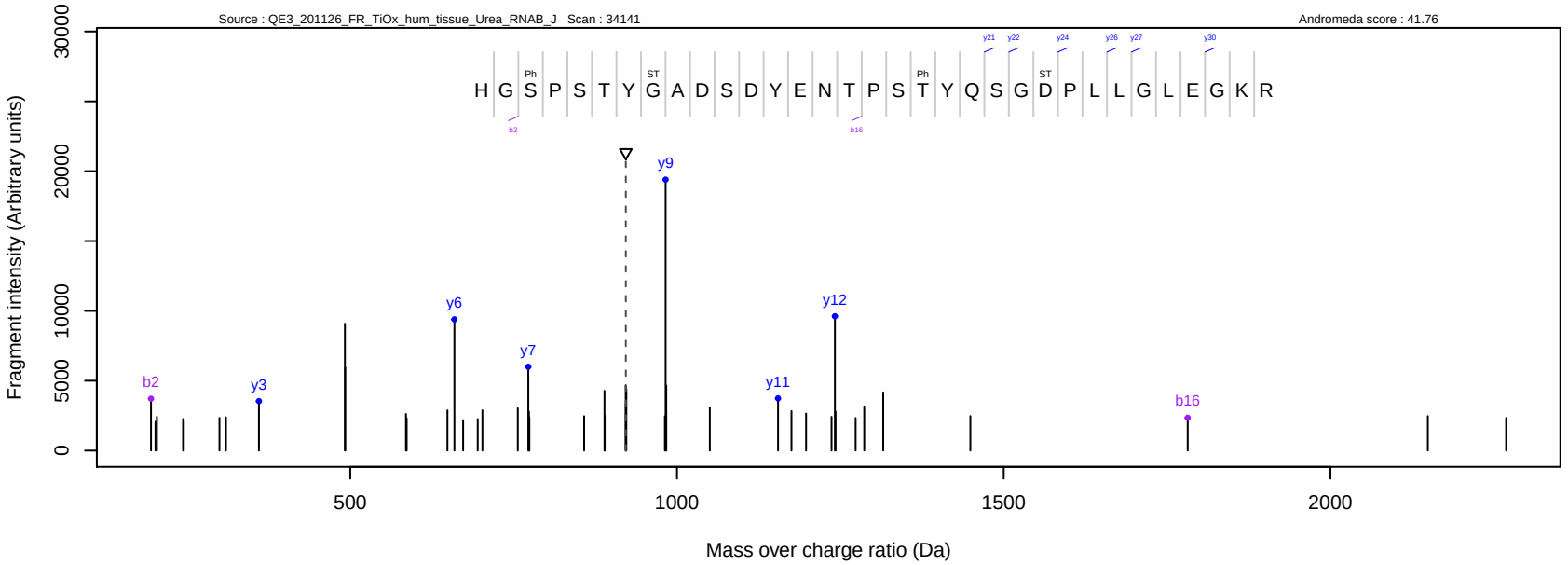
Andromeda score : 41.763



HGS(Phospho (STY))GADSDYENT(Phospho (STY))QSGDPLLGLEGKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 34141

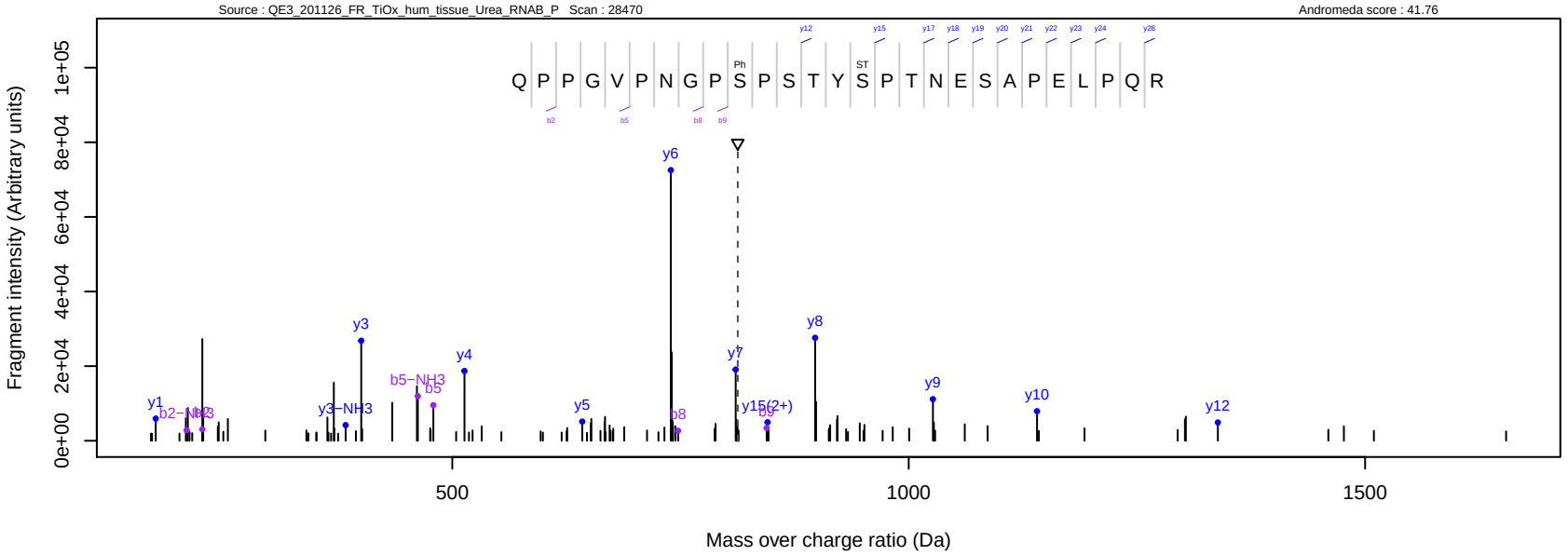
Andromeda score : 41.76



QPPGVPNGPS(Phospho (STY))SPTNESAPELPQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 28470

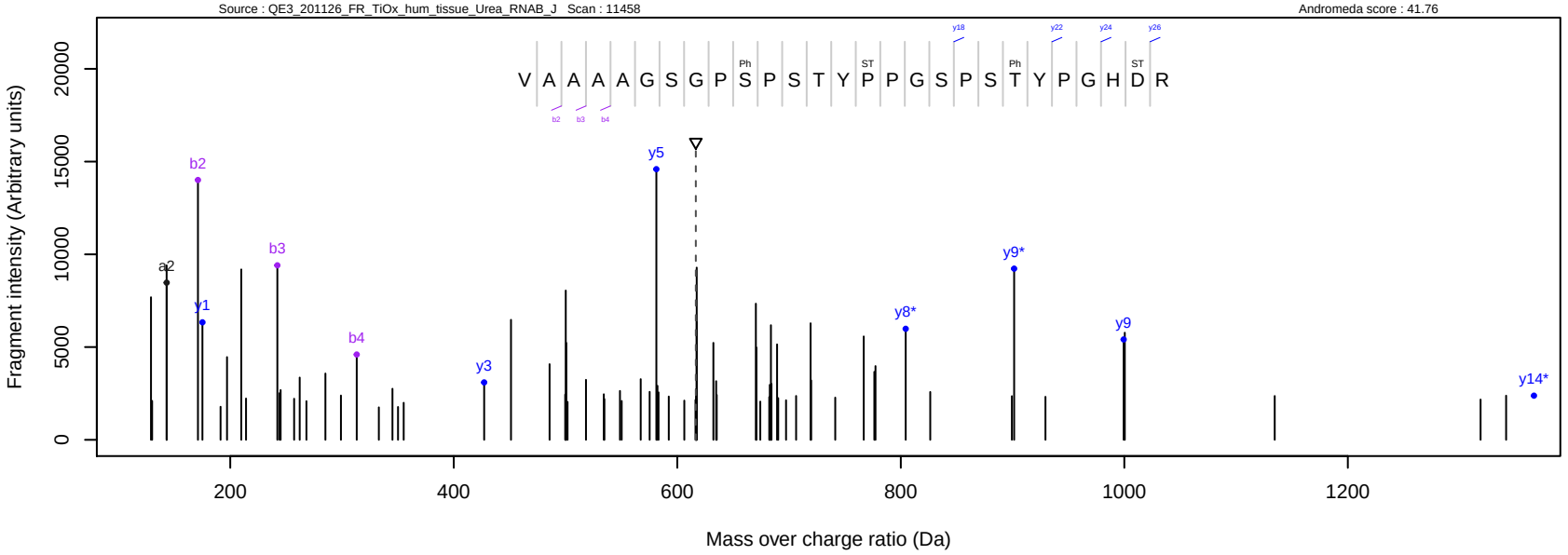
Andromeda score : 41.76



VAAAAGSGPS(Phospho (STY))PPGS(Phospho (STY))PGHDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 11458

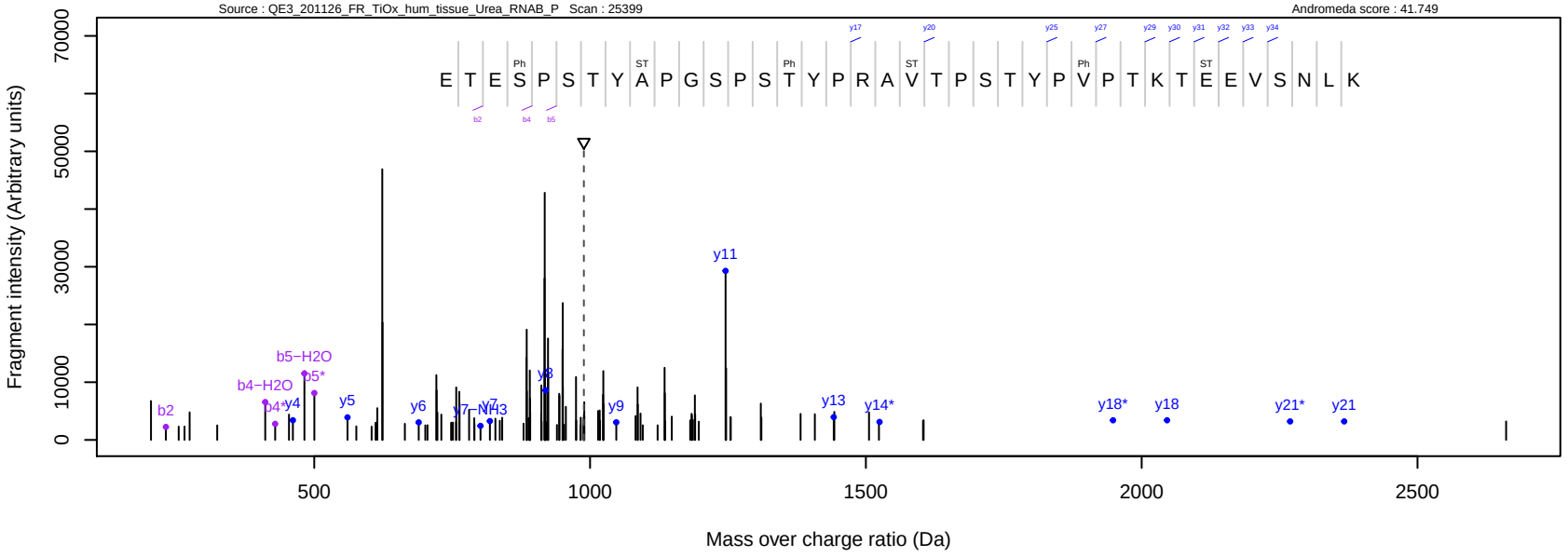
Andromeda score : 41.76



ETES(Phospho (STY))APGS(Phospho (STY))PRAVT(Phospho (STY))PVPTKTEEVSNLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 25399

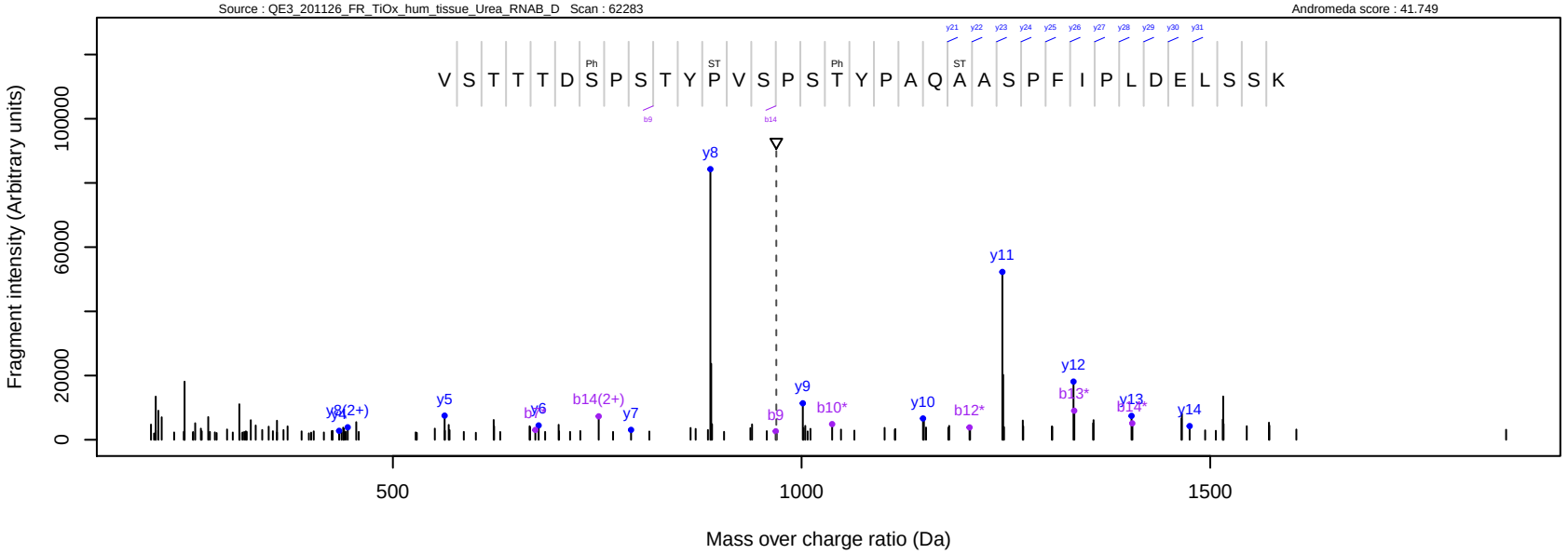
Andromeda score : 41.749



VSTTTDS(Phospho (STY))PVS(Phospho (STY))PAQAASPFIPLDELSSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 62283

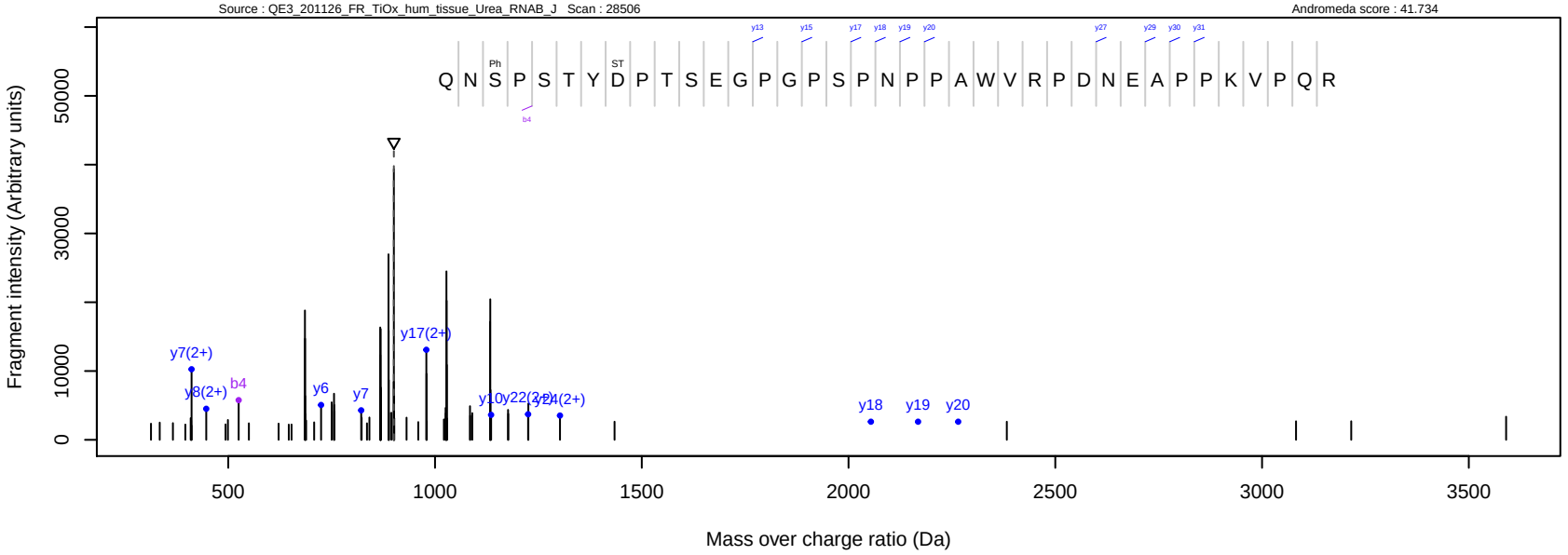
Andromeda score : 41.749



QNS(Phospho (STY))DPTSEGPGPSPNPPAWVRPDNEAPPKVPQR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 28506

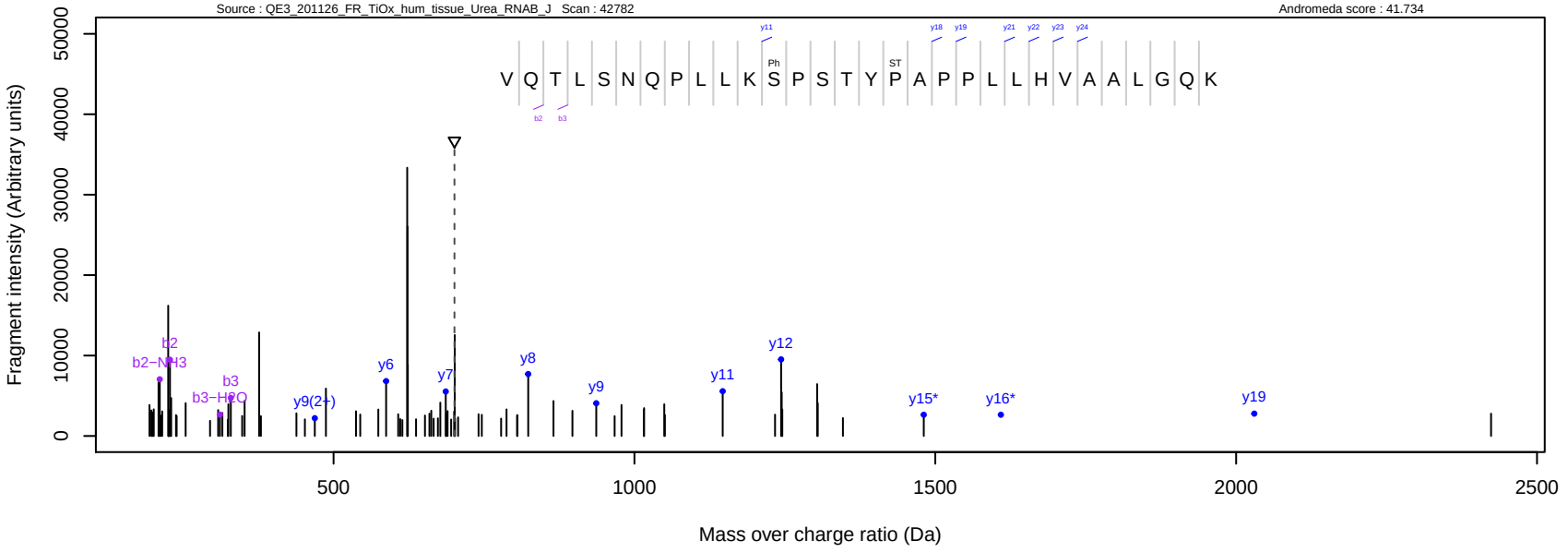
Andromeda score : 41.734

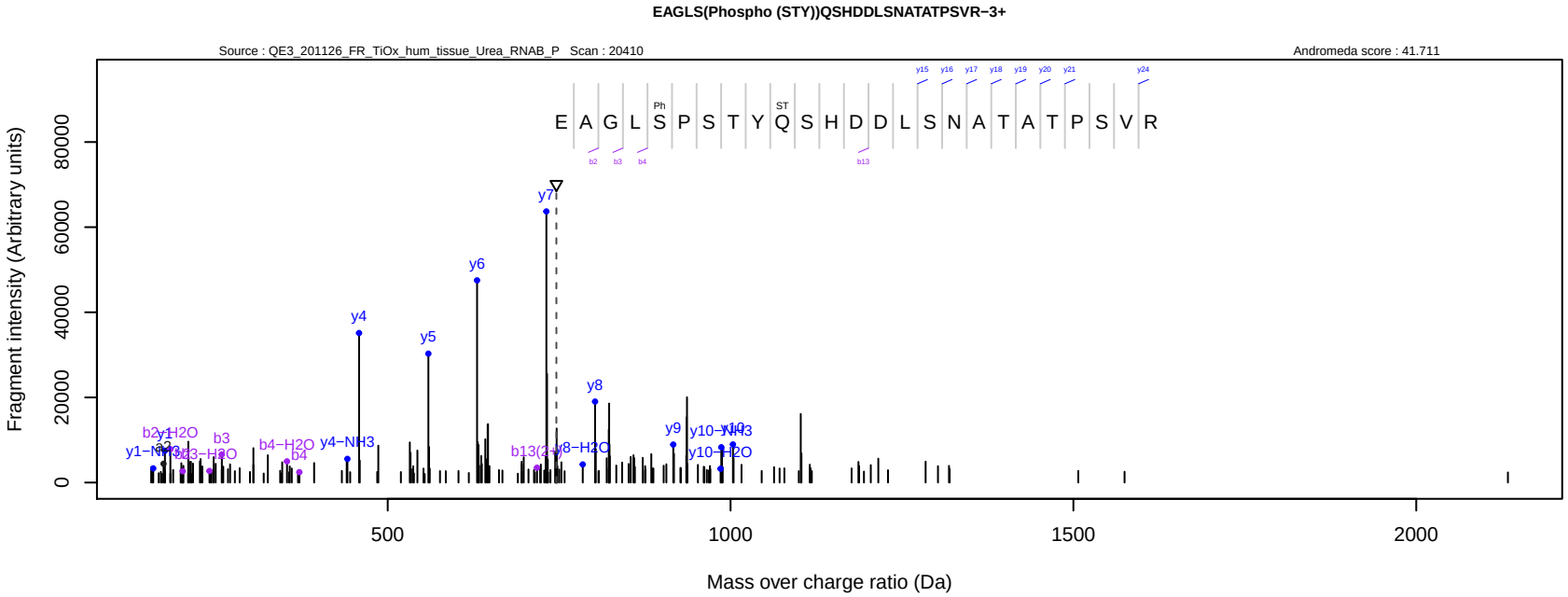


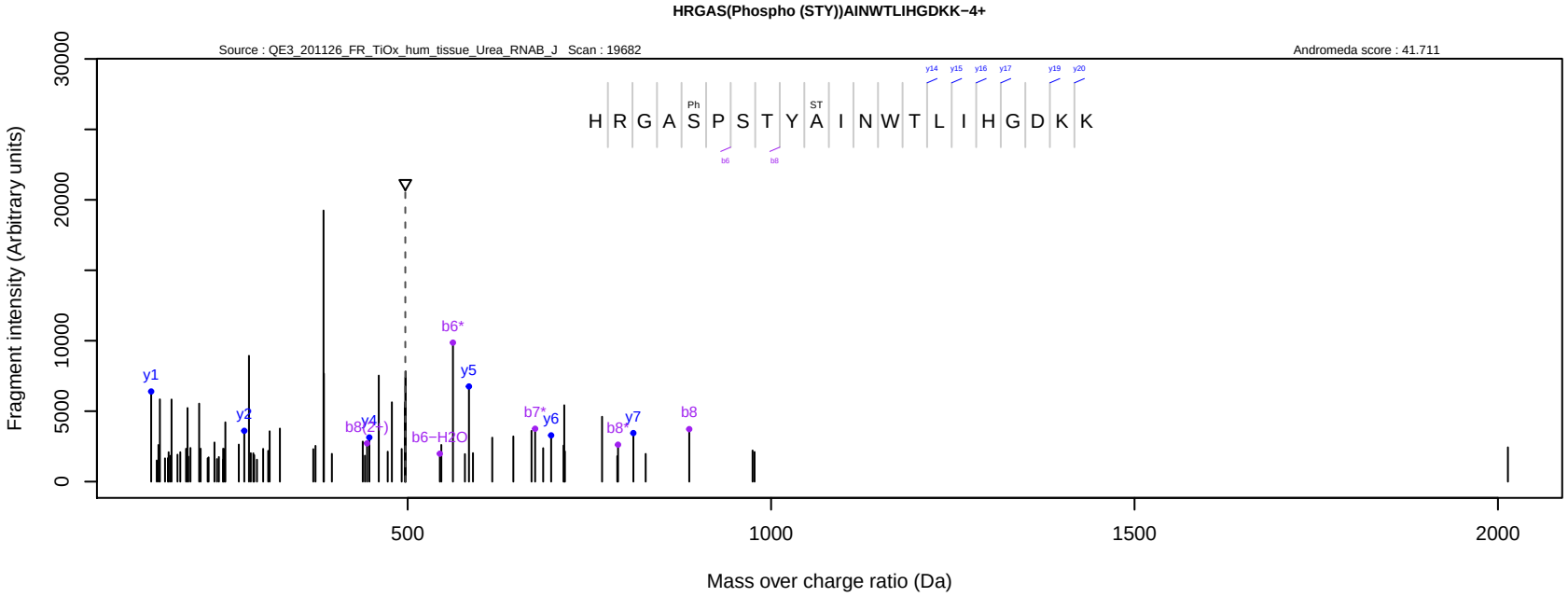
VQTLSNQPLLKS(Phospho (STY))PAPPLLHVAALGQK−4+

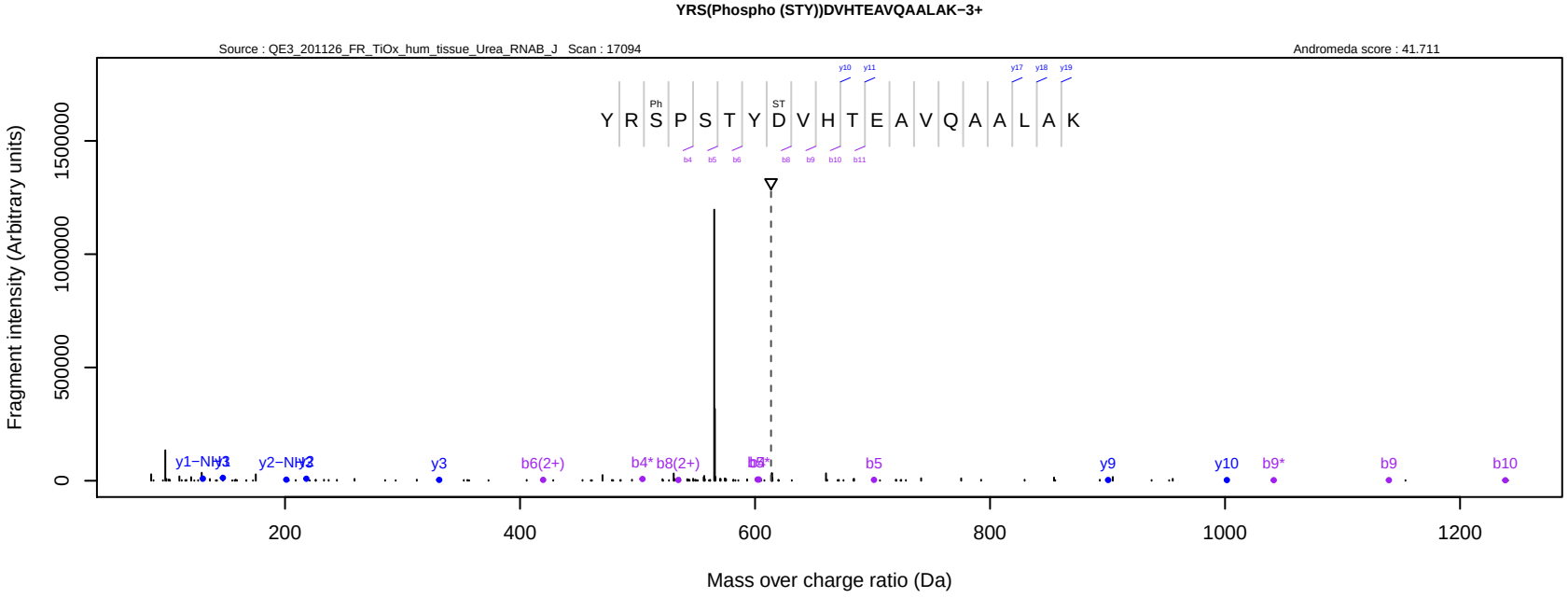
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 42782

Andromeda score : 41.734




EAGLS(Phospho (STY))QSHDDLSNATATPSVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20410
Andromeda score : 41.711
E A G L S P S T Y Q S H D D L S N A T A T P S V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

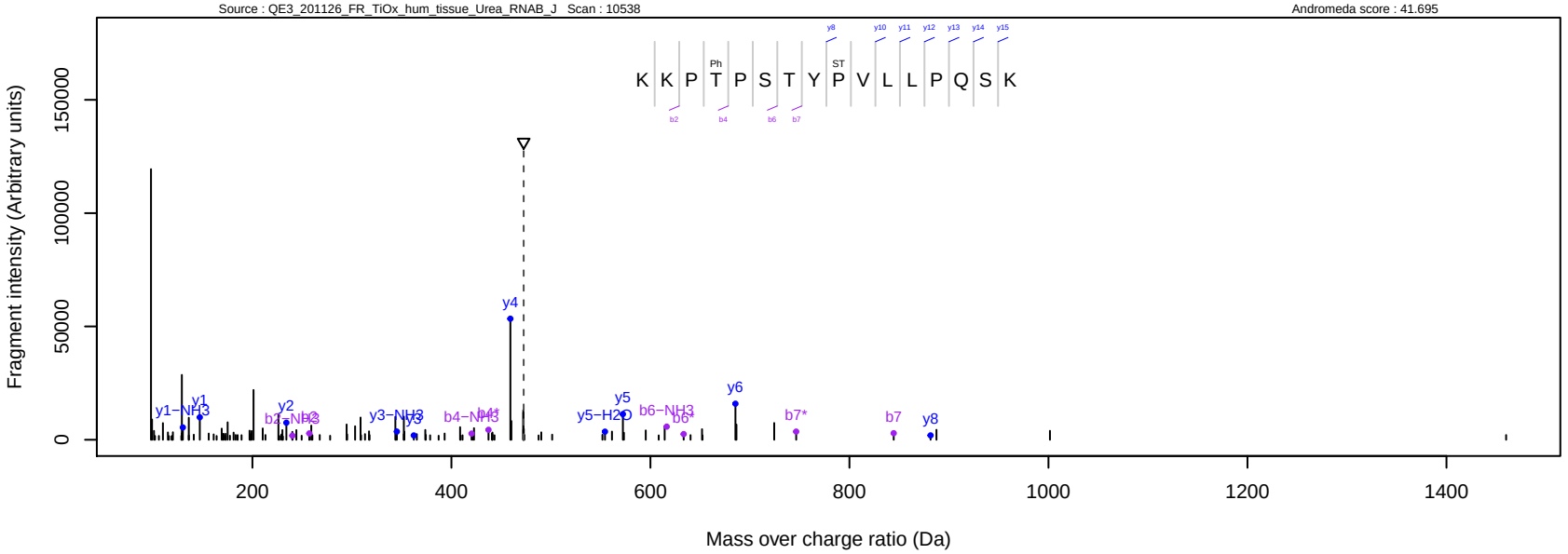

HRGAS(Phospho (STY))AINWTLIHGDKK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 19682
Andromeda score : 41.711
H R G A S P S T Y A I N W T L I H G D K K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


YRS(Phospho (STY))DVHTEAVQAALAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 17094
Andromeda score : 41.711
Y R S P S T Y D V H T E A V Q A A L A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KKPT(Phospho (STY))PVLLPQSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 10538

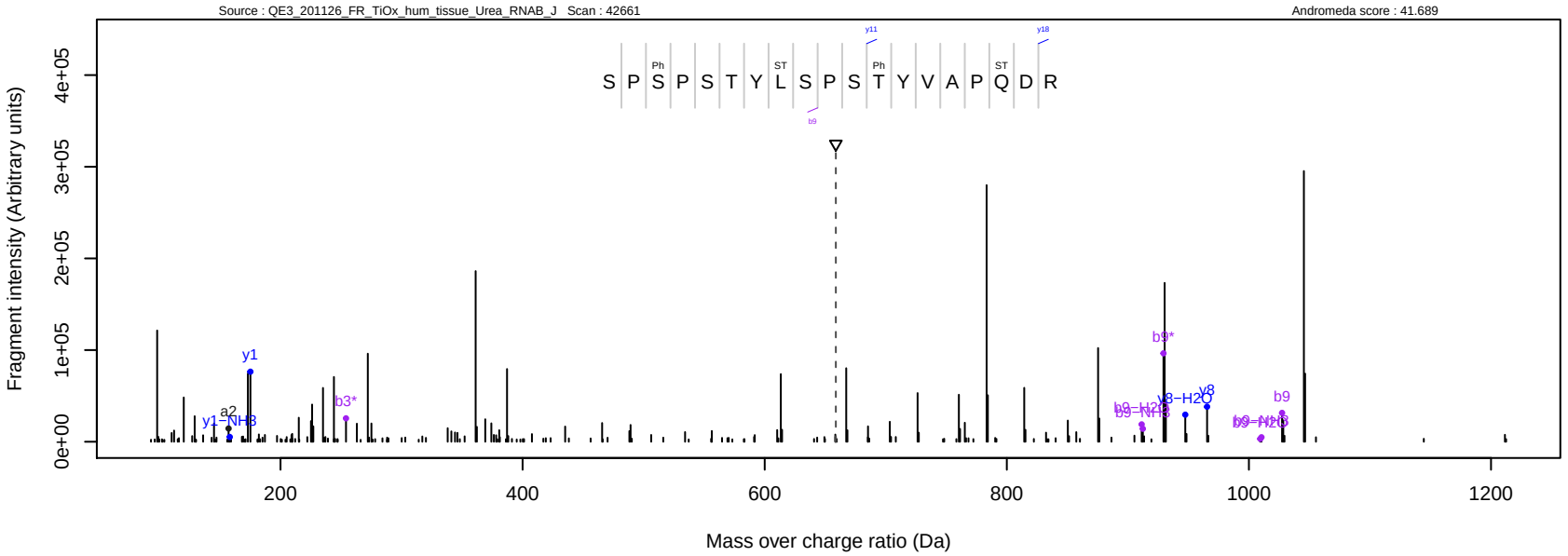
Andromeda score : 41.695



SPS(Phospho (STY))LS(Phospho (STY))VAPQDR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 42661

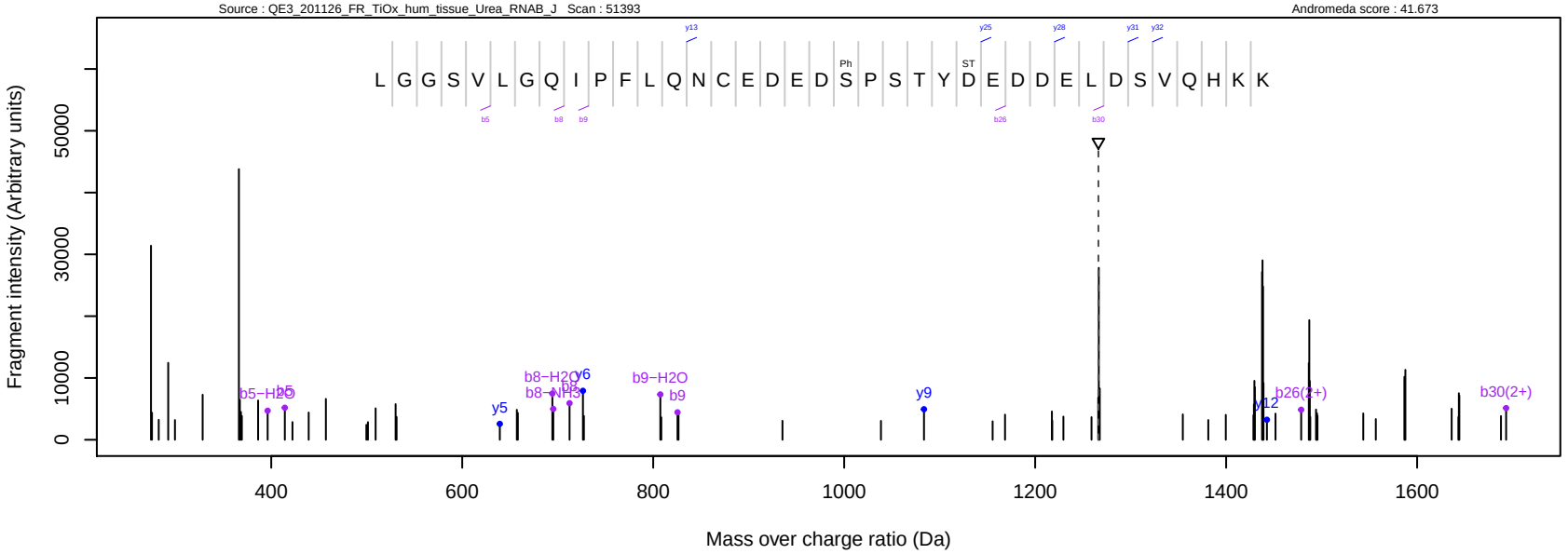
Andromeda score : 41.689



LGGSVLGQIPFLQNCEDEDS(Phospho (STY))DEDDELDSVQHKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 51393

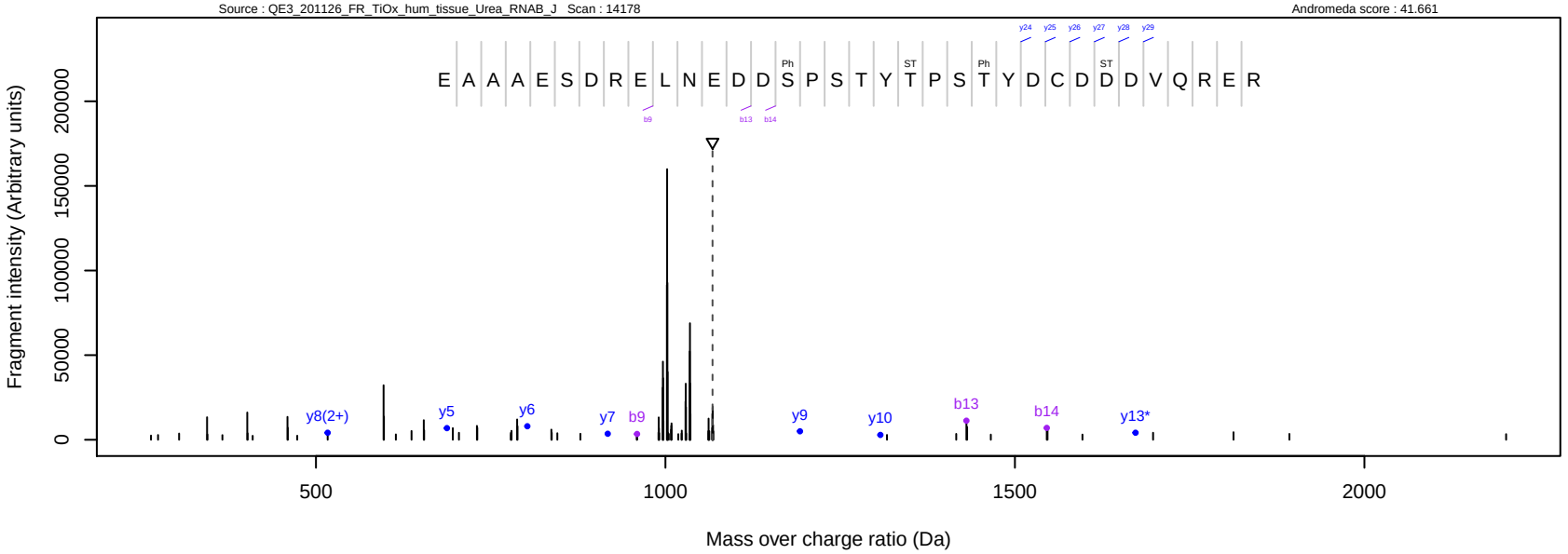
Andromeda score : 41.673



EAAAESDRELNEDDS(Phospho (STY))T(Phospho (STY))DCDDDVQRER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 14178

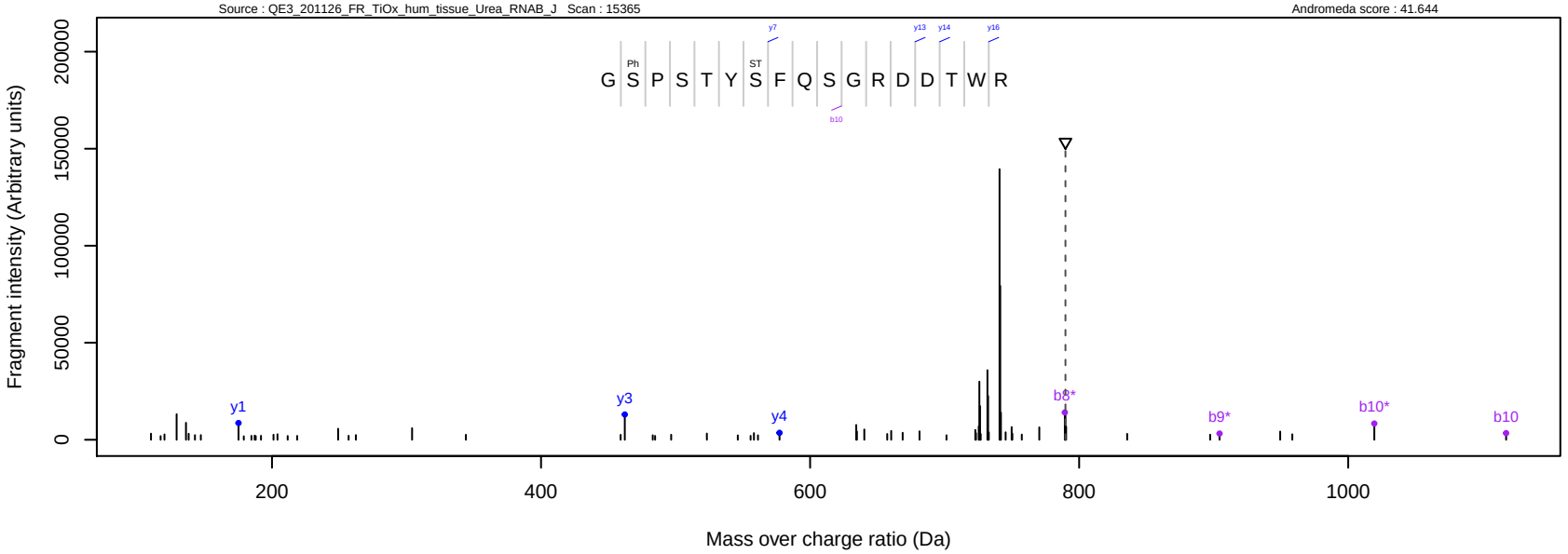
Andromeda score : 41.661



GS(Phospho (STY))SFQSGRDDTWR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 15365

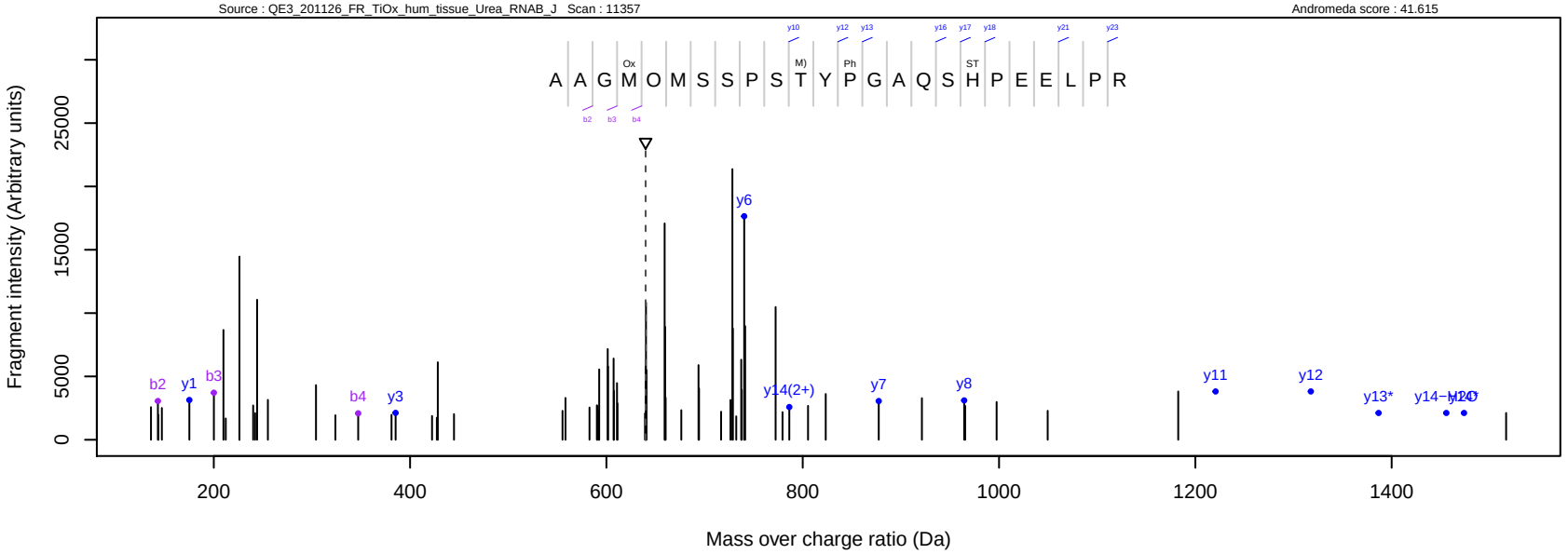
Andromeda score : 41.644

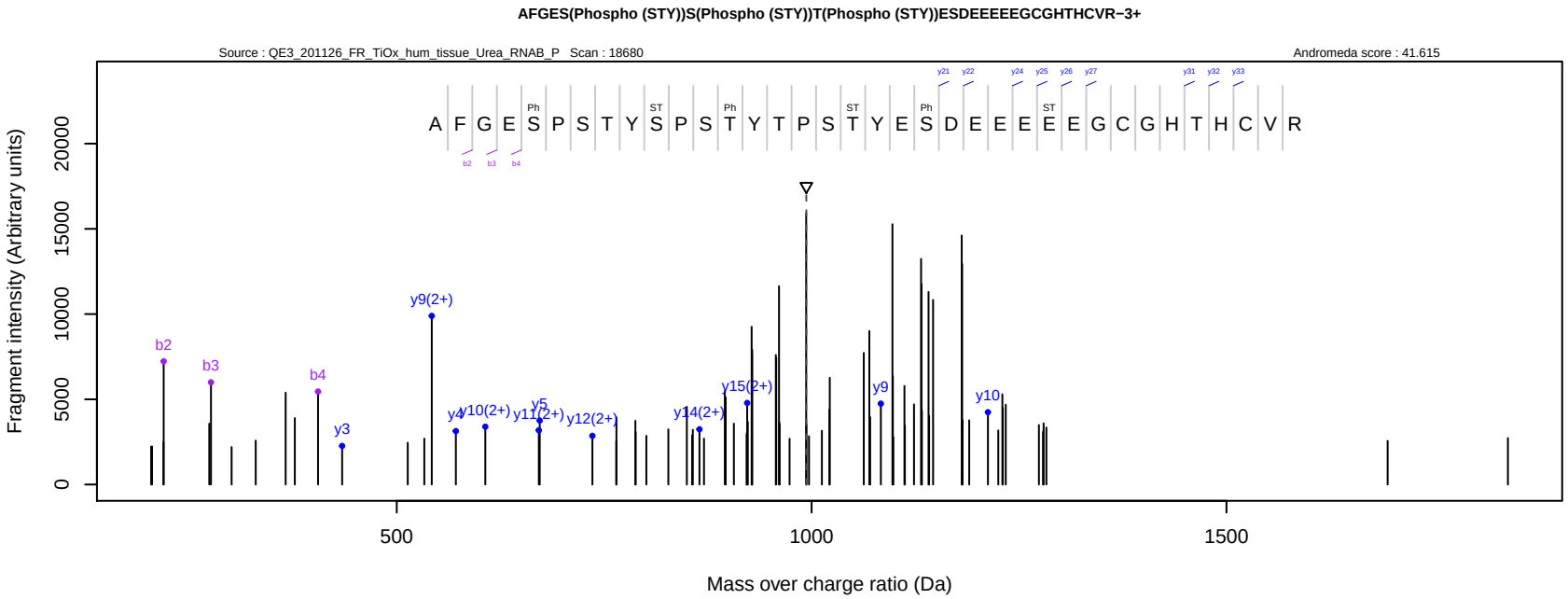


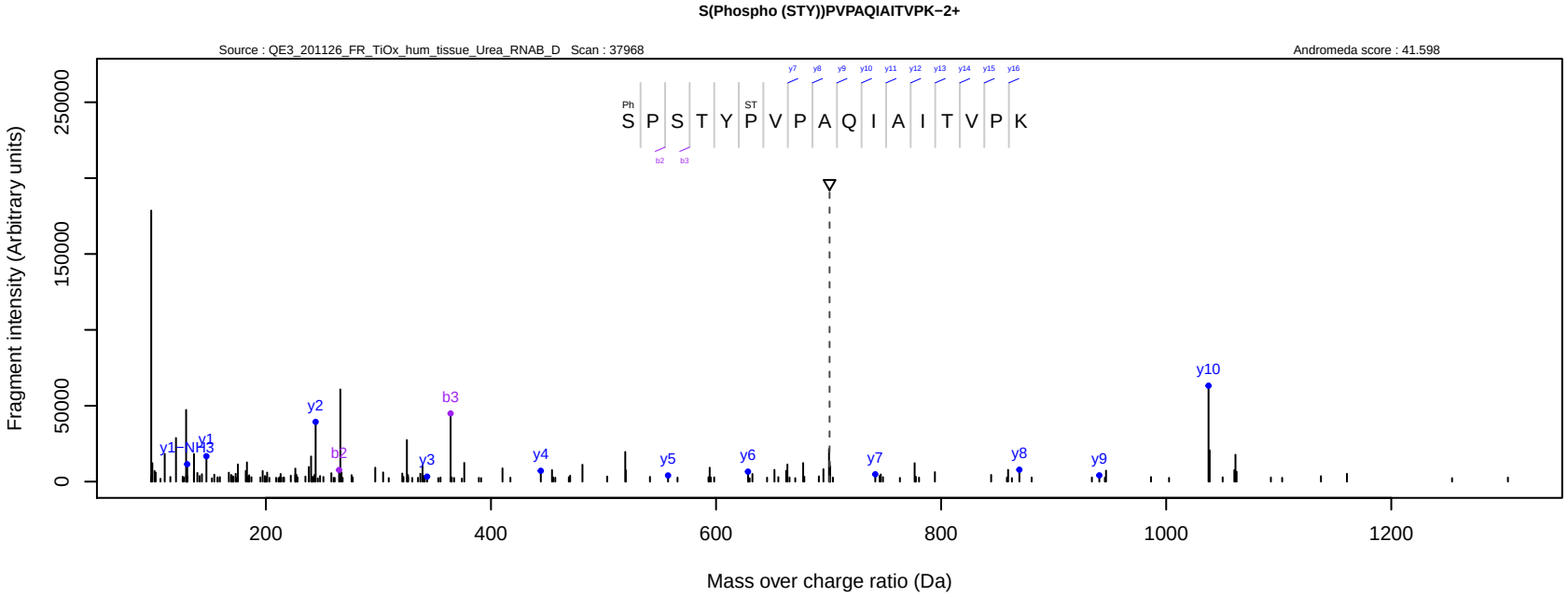
AAGM(Oxidation (M))SS(Phospho (STY))PGAQSHPEELPR−3+

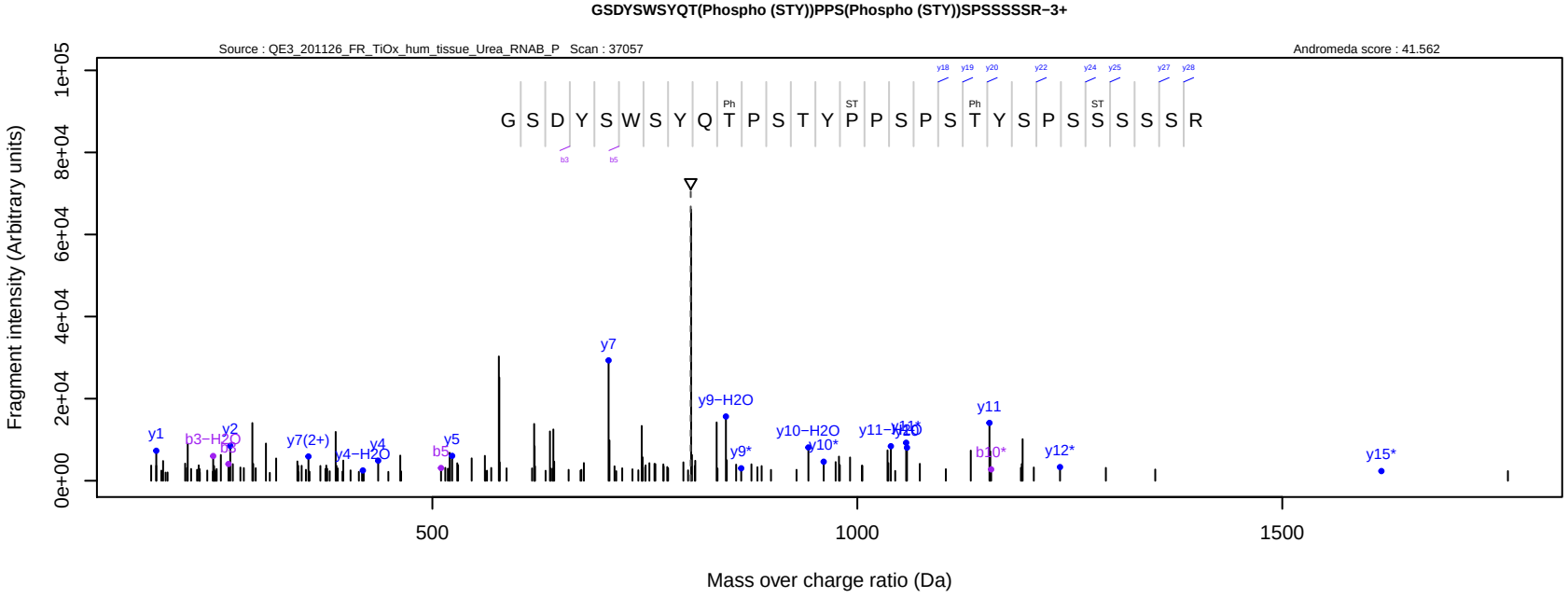
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 11357

Andromeda score : 41.615




AFGES(Phospho (STY))S(Phospho (STY))T(Phospho (STY))ESDEEEEEGCGHTHCVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 18680
Andromeda score : 41.615
A F G E S P S T Y S P S T Y T P S T Y E S D E E E E E G C G H T H C V R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

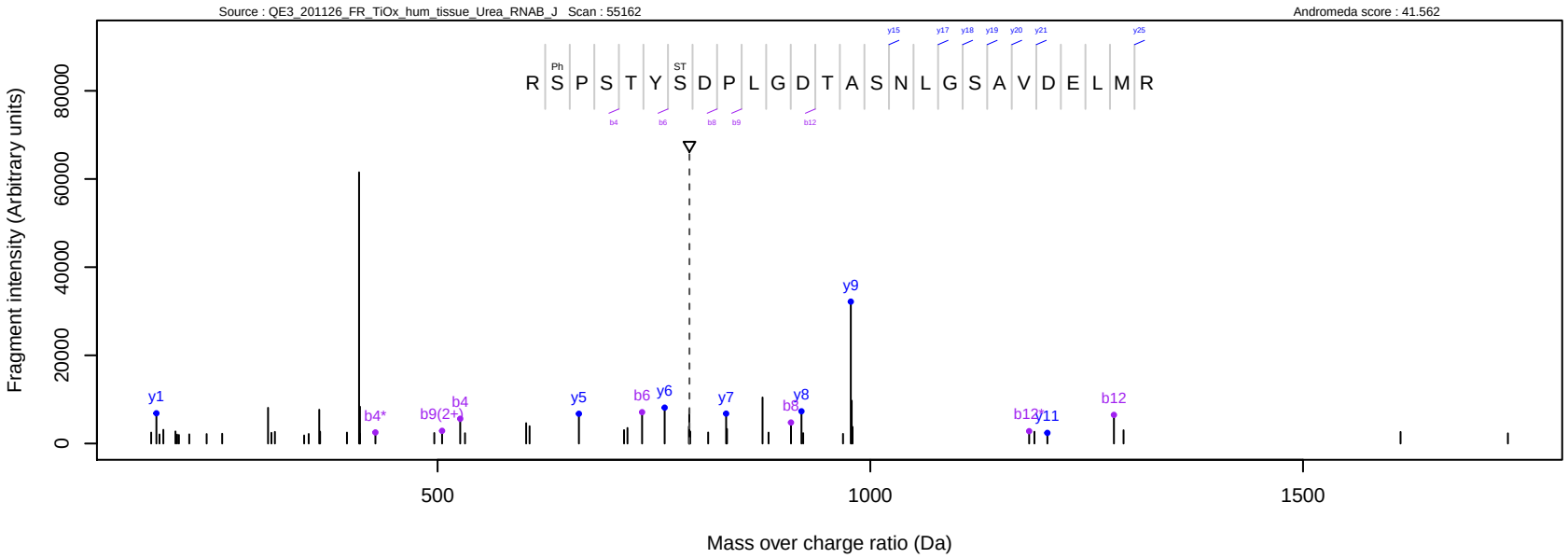

S(Phospho (STY))PVPAQIAITVPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 37968
Andromeda score : 41.598
S P S T Y P V P A Q I A I T V P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GSDYSWSYQT(Phospho (STY))PPS(Phospho (STY))SPSSSSSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 37057
Andromeda score : 41.562
G S D Y S W S Y Q T P S T Y P P S P S T Y S P S S S S S S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RS(Phospho (STY))SDPLGDTASNLGSAVDELMR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 55162

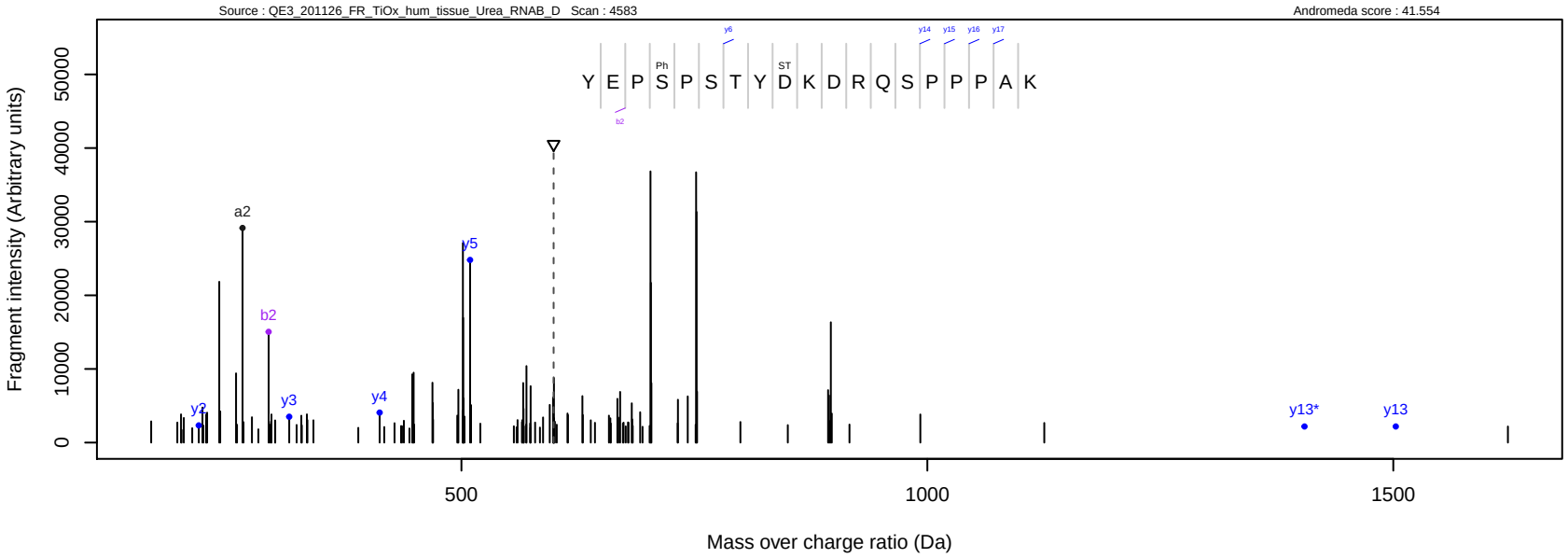
Andromeda score : 41.562



YEPS(Phospho (STY))DKDRQSPPPAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 4583

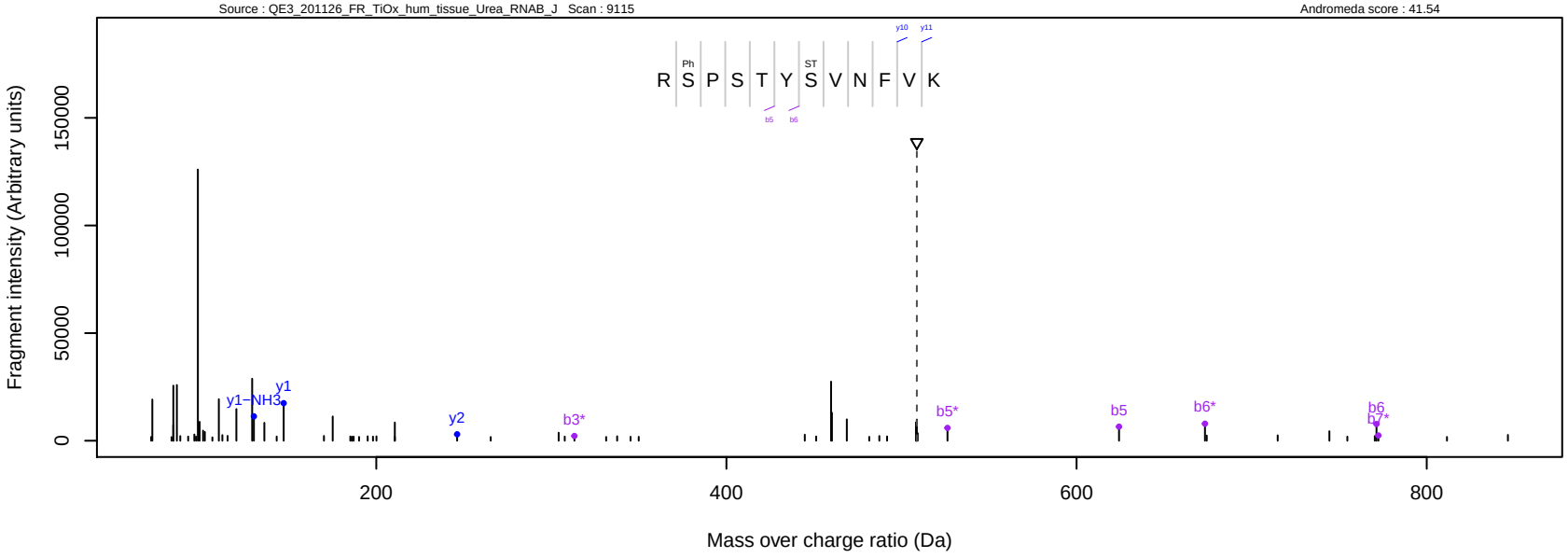
Andromeda score : 41.554

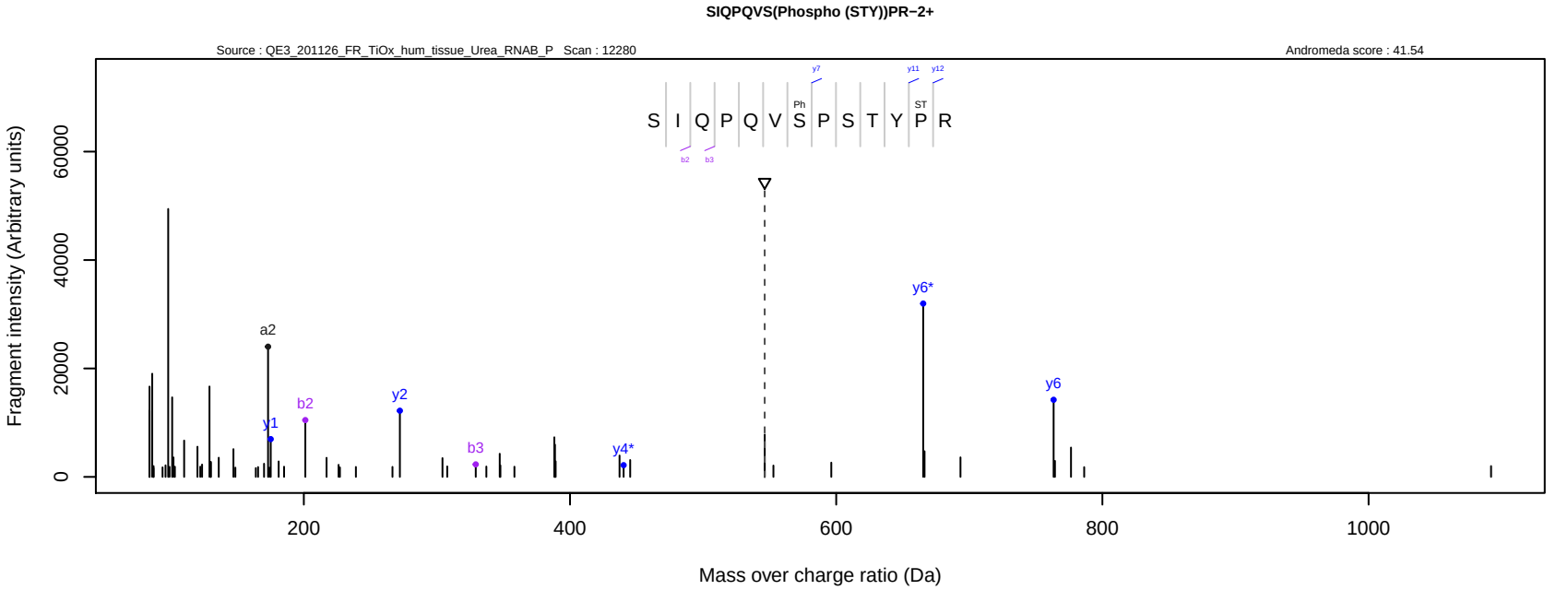


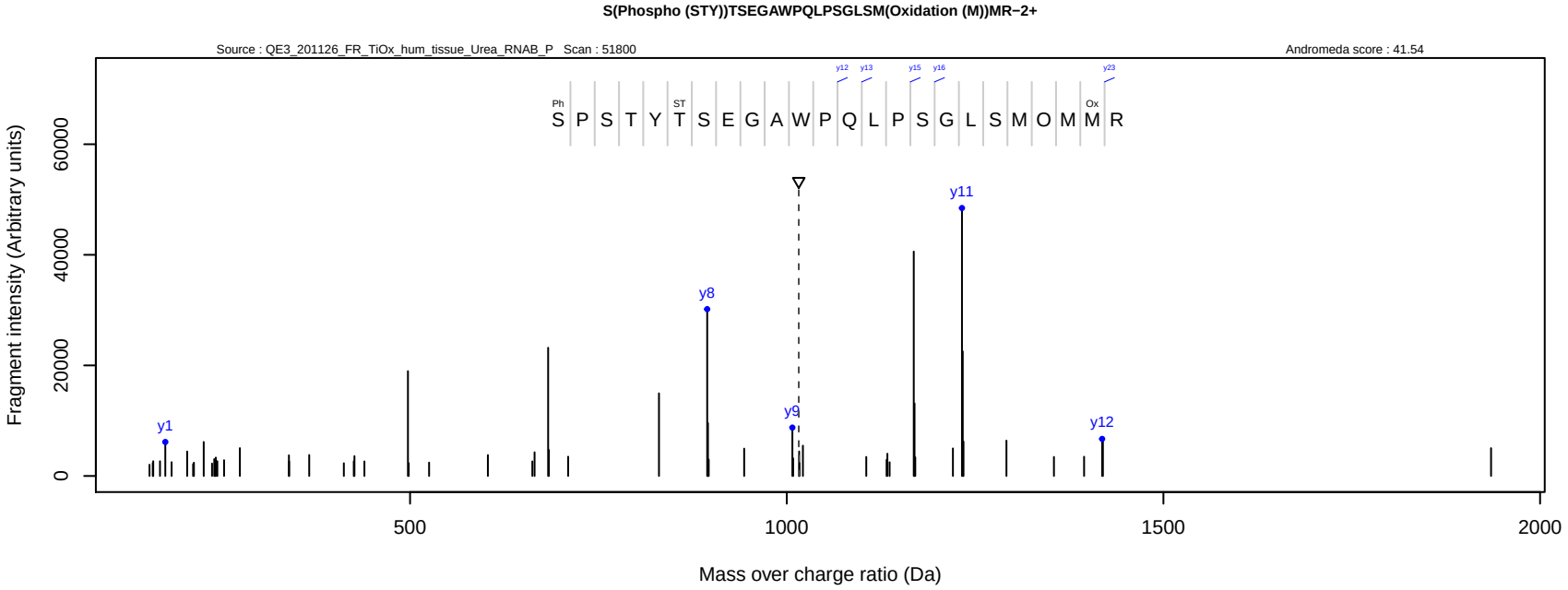
RS(Phospho (STY))SVNFVK−2+

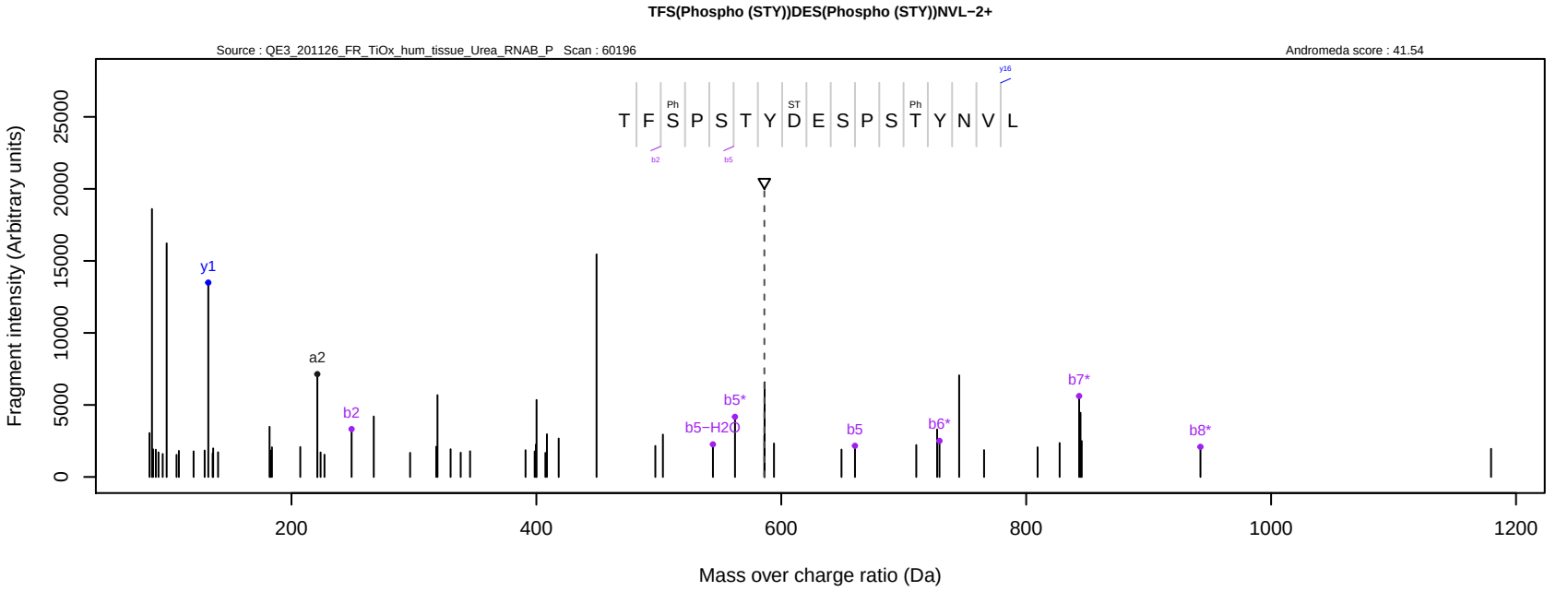
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 9115

Andromeda score : 41.54




SIQPQVS(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 12280
Andromeda score : 41.54
S I Q P Q V S P S T Y P R
Ph
ST
y7
y11
y12
b2
b3
y6*
a2
b2
y2
y1
b3
y4*
y6
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

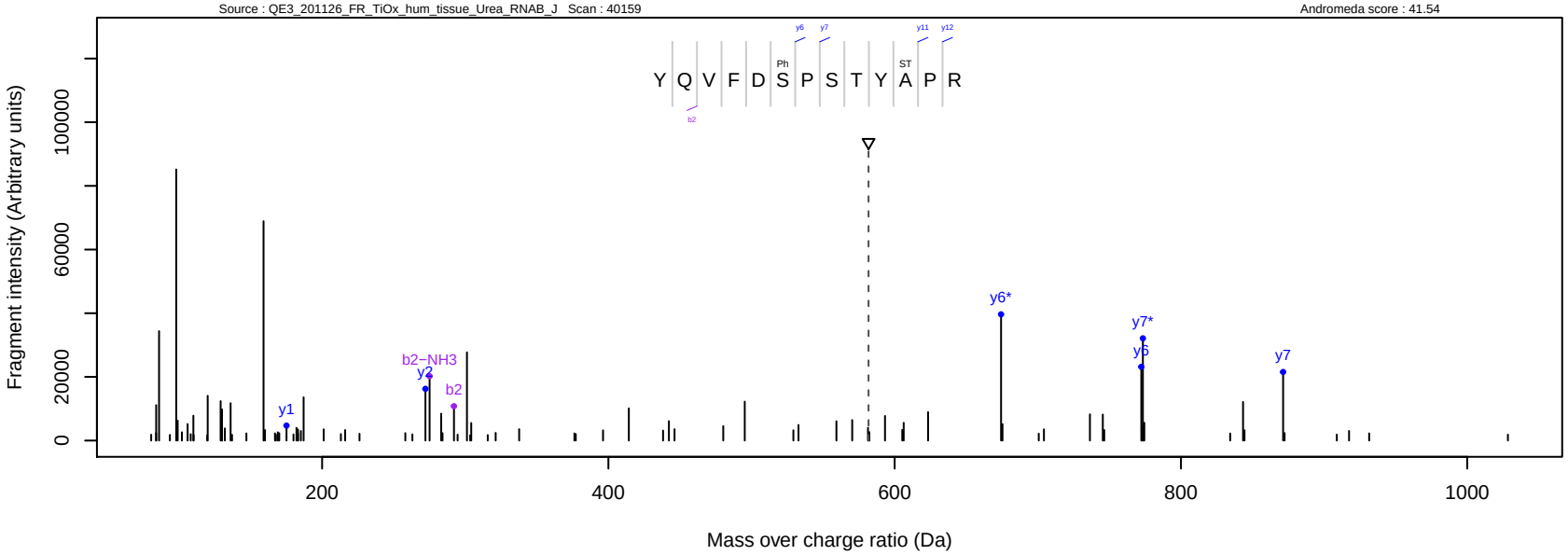

S(Phospho (STY))TSEGAWPQLPSGLSM(Oxidation (M))MR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 51800
Andromeda score : 41.54
S P S T Y T S E G A W P Q L P S G L S M O M M R
Ph
ST
Ox
y12
y13
y15
y16
y23
y11
y8
y1
y9
y12
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TFS(Phospho (STY))DES(Phospho (STY))NVL−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 60196
Andromeda score : 41.54
T F S P S T Y D E S P S T Y N V L
Ph
ST
Ph
y16
b2
b5
y1
a2
b2
b5*
b5−H2O
b5
b6*
b7*
b8*
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

YQVFDS(Phospho (STY))APR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 40159

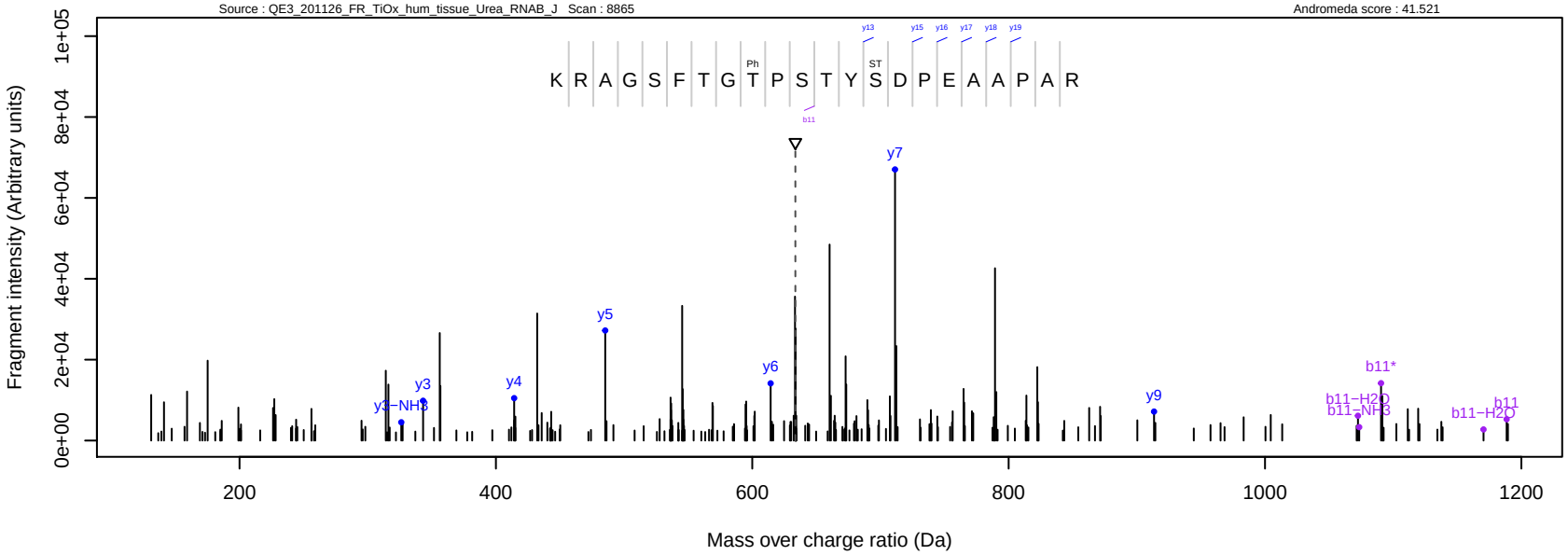
Andromeda score : 41.54



KRAGSFTGT(Phospho (STY))SDPEAAPAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 8865

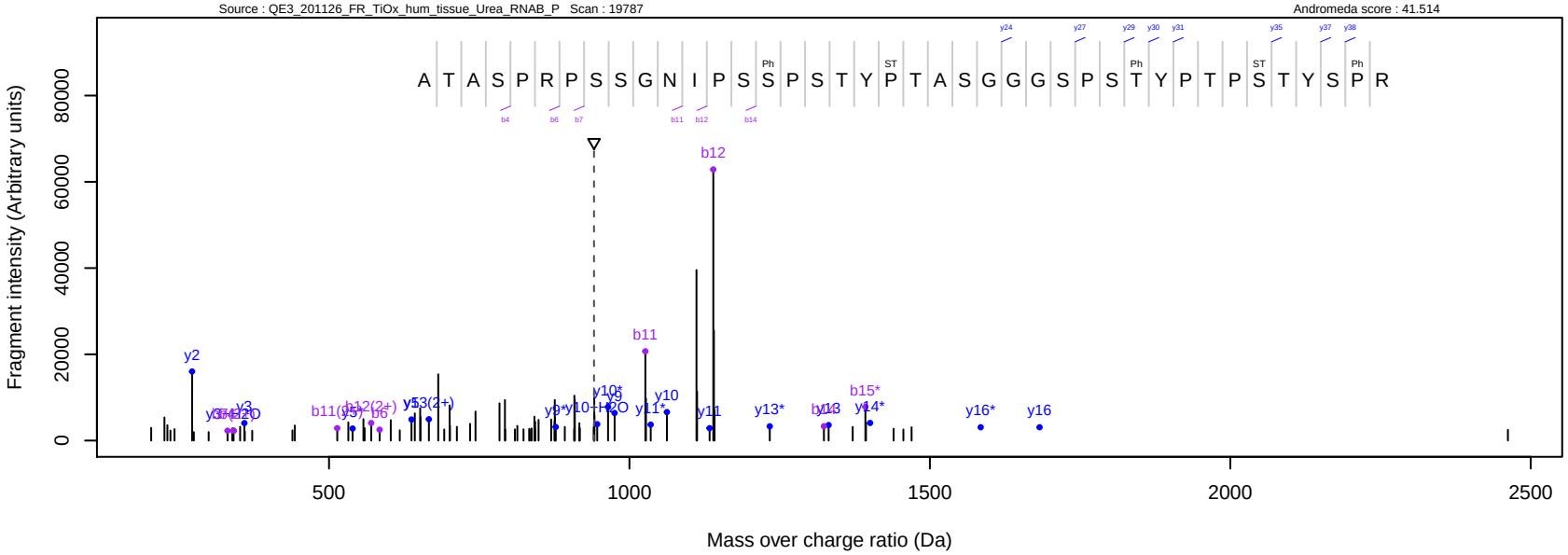
Andromeda score : 41.521



ATASPRPSSGNIPSS(Phospho (STY))PTASGGGS(Phospho (STY))PT(Phospho (STY))SPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 19787

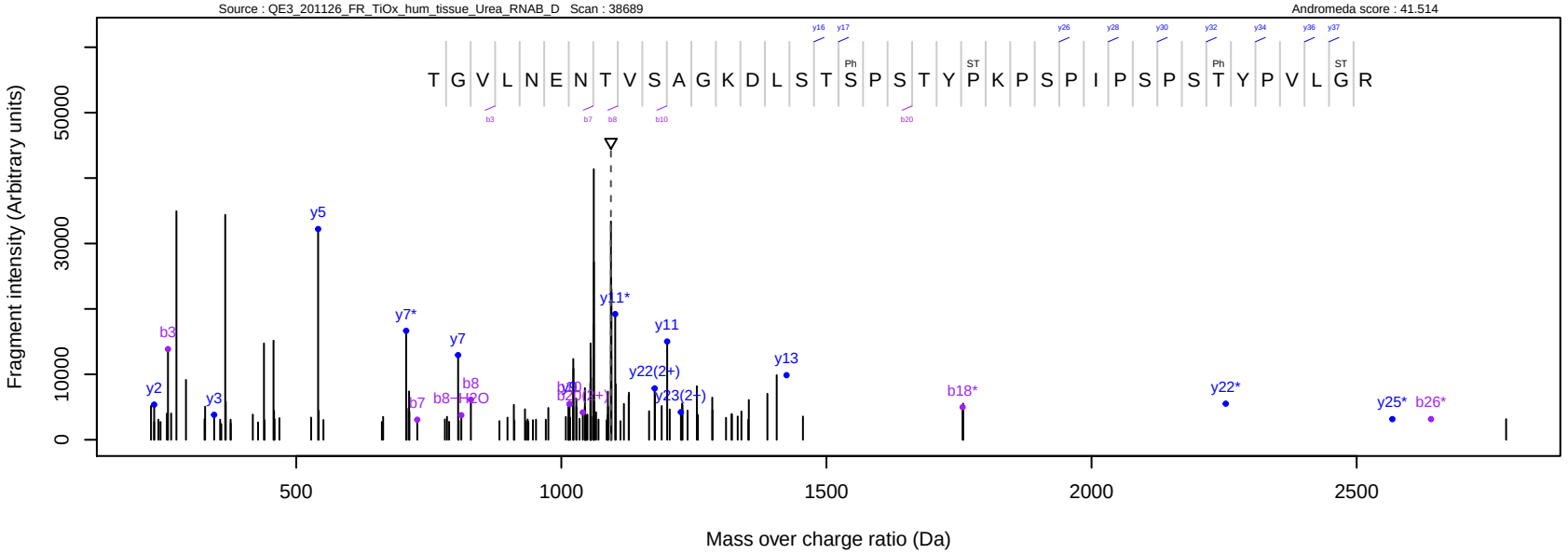
Andromeda score : 41.514



TGVLNENTVSAGKDLSTS(Phospho (STY))PKPSPIPS(Phospho (STY))PVLGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 38689

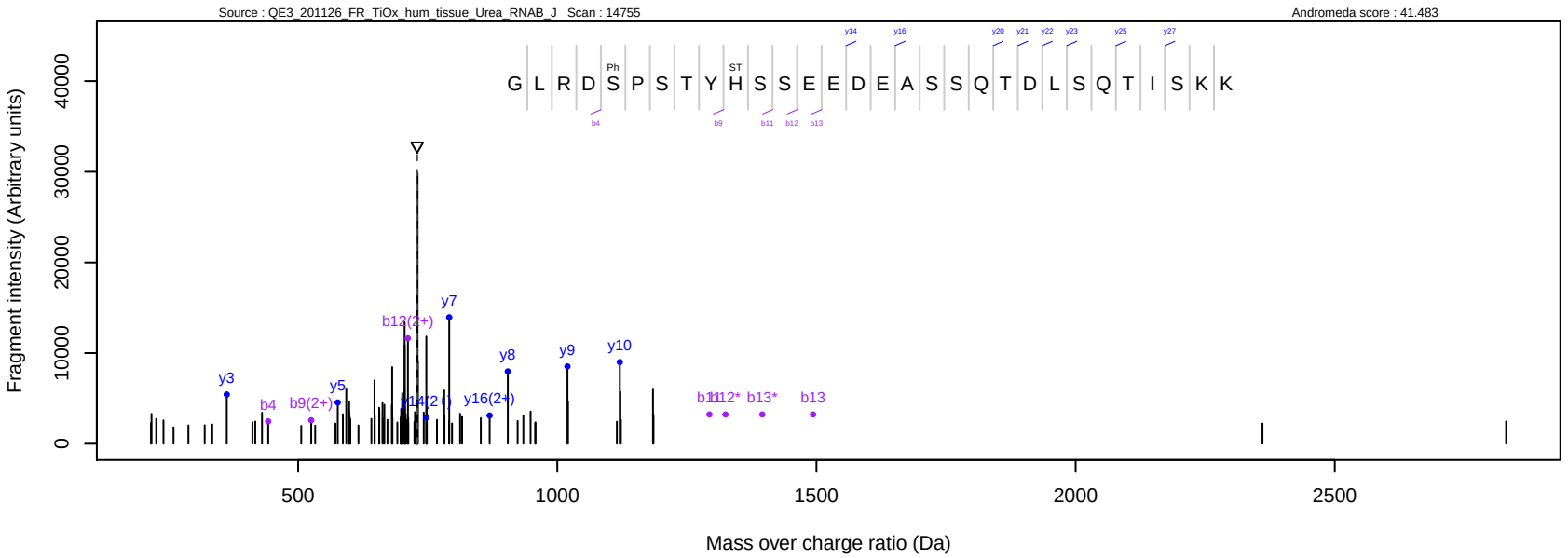
Andromeda score : 41.514



GLRDS(Phospho (STY))HSSEEDEASSQTDLSQTISKK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 14755

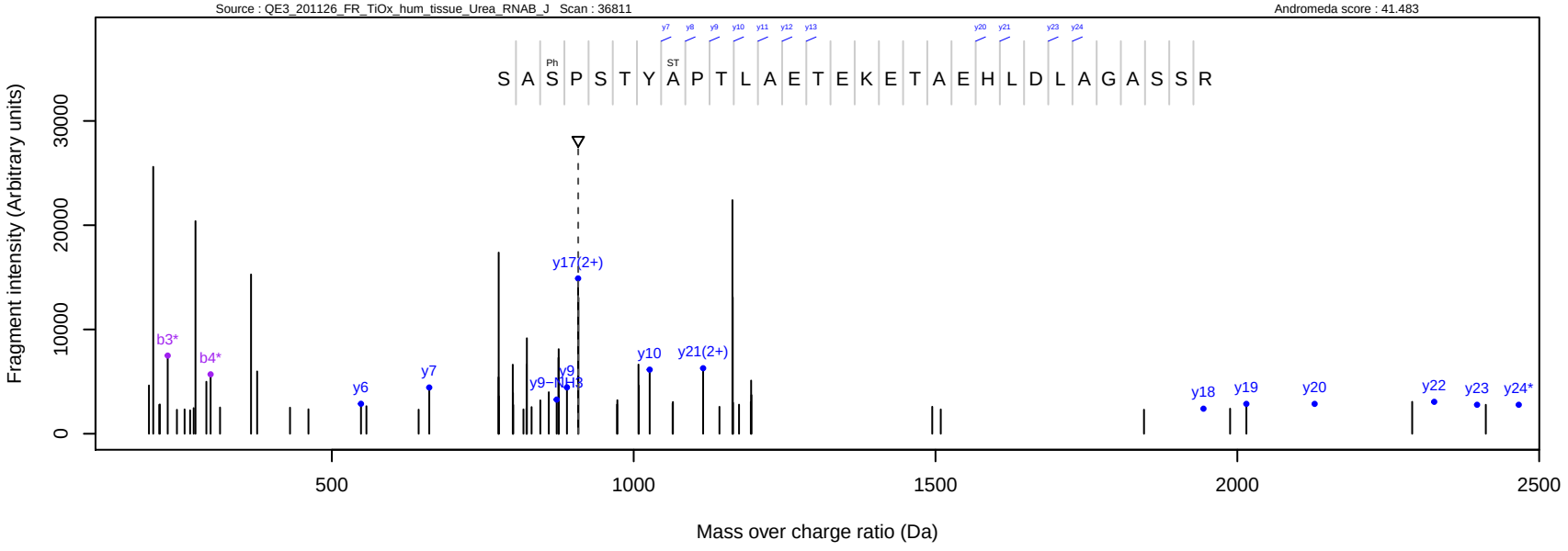
Andromeda score : 41.483



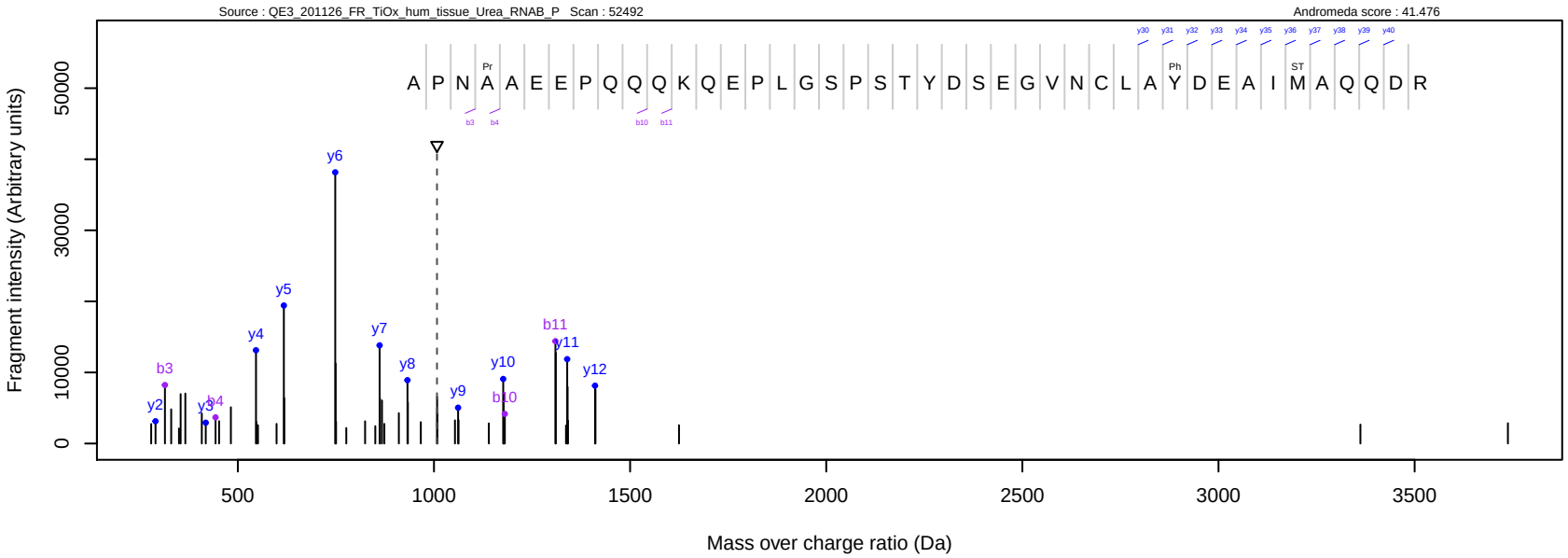
SAS(Phospho (STY))APTLAETEKETAEHLDLAGASSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 36811

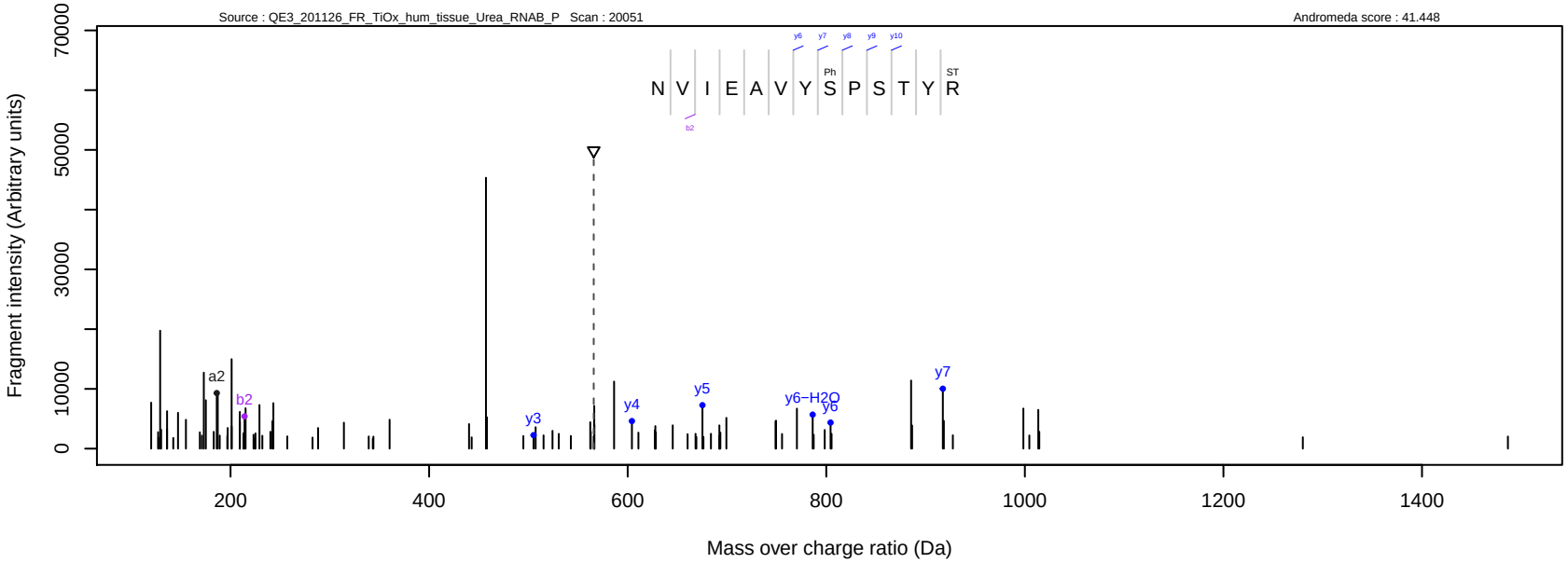
Andromeda score : 41.483



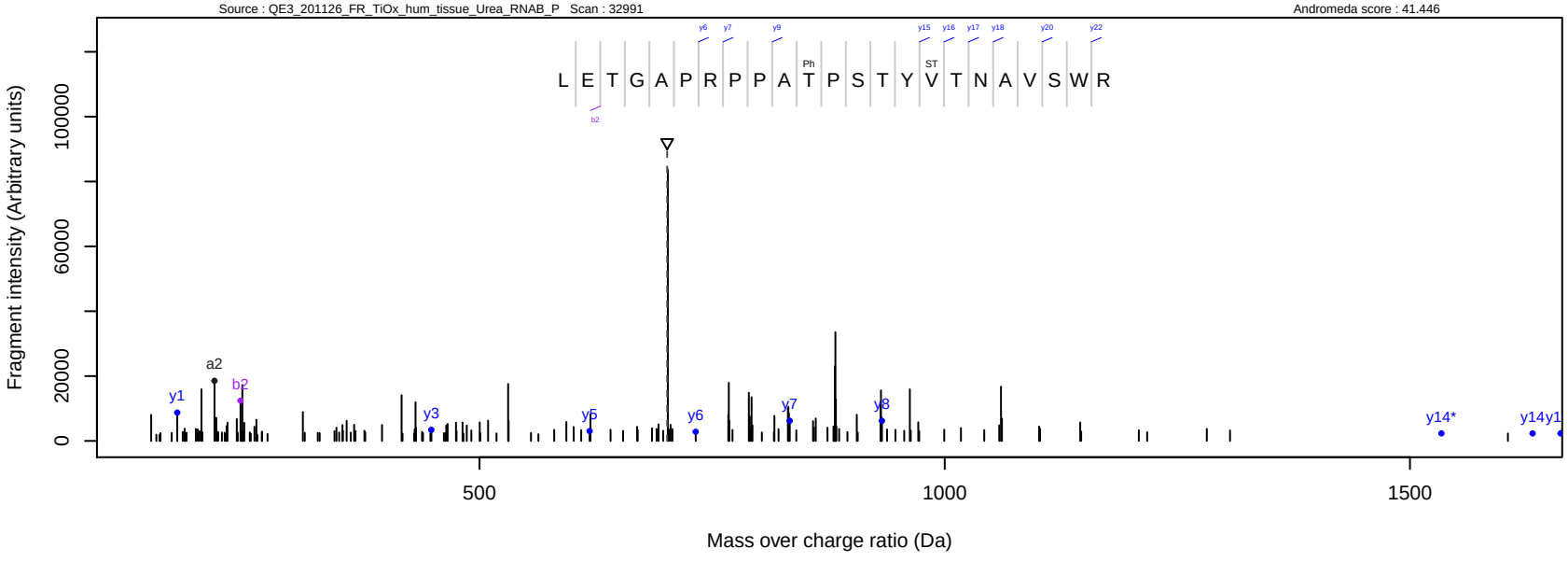
(Acetyl (Protein N−term))AAEEPQQQKQEPLGS(Phospho (STY))DSEGVNCLAYDEAIMAQQDR−4+



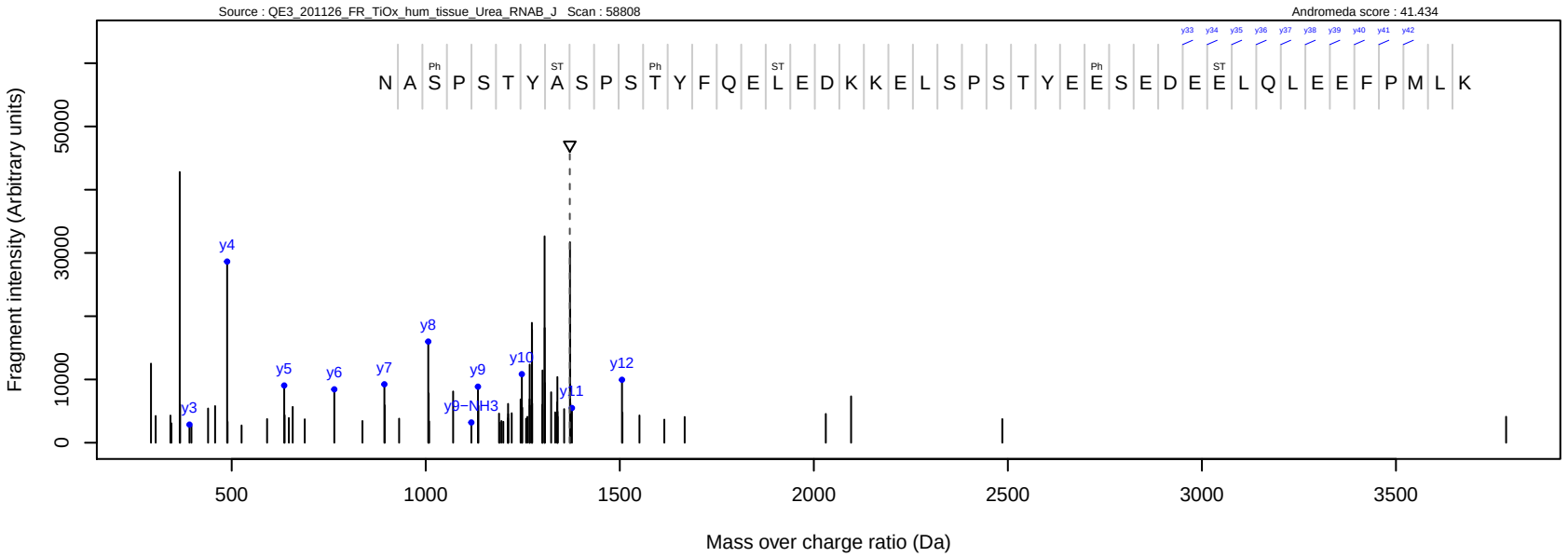
NVIEAVYS(Phospho (STY))R−2+



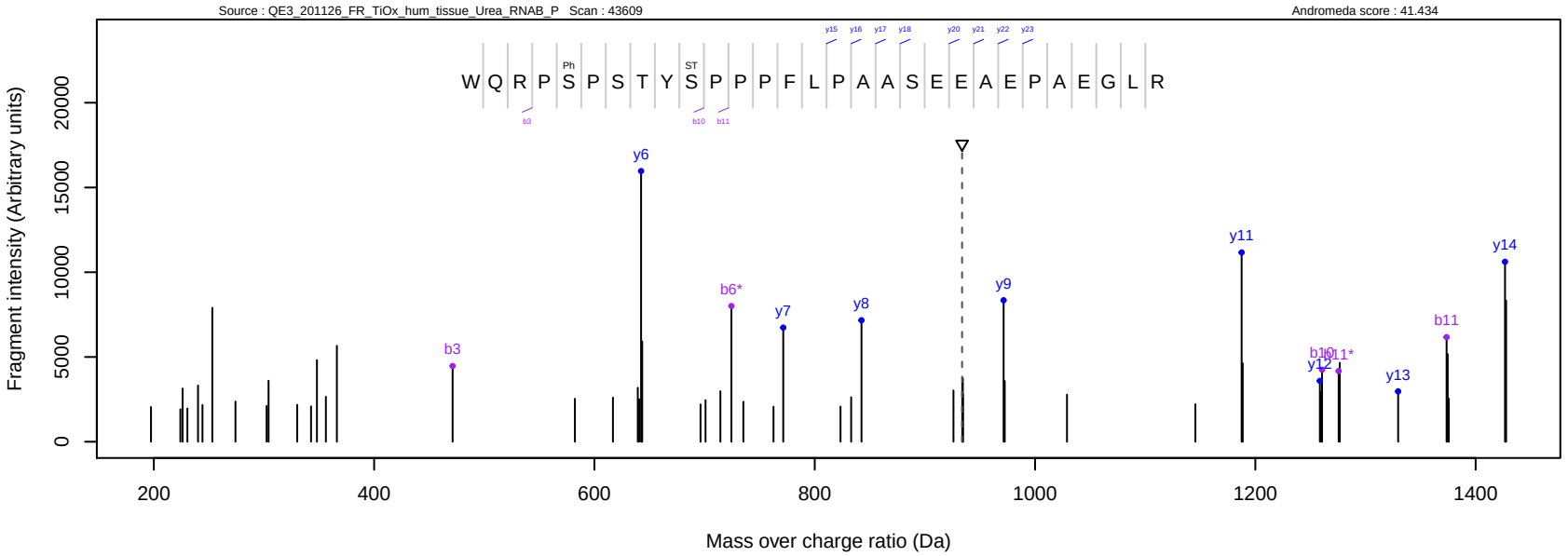
LETGAPRPPAT(Phospho (STY))VTNAVSWR−3+



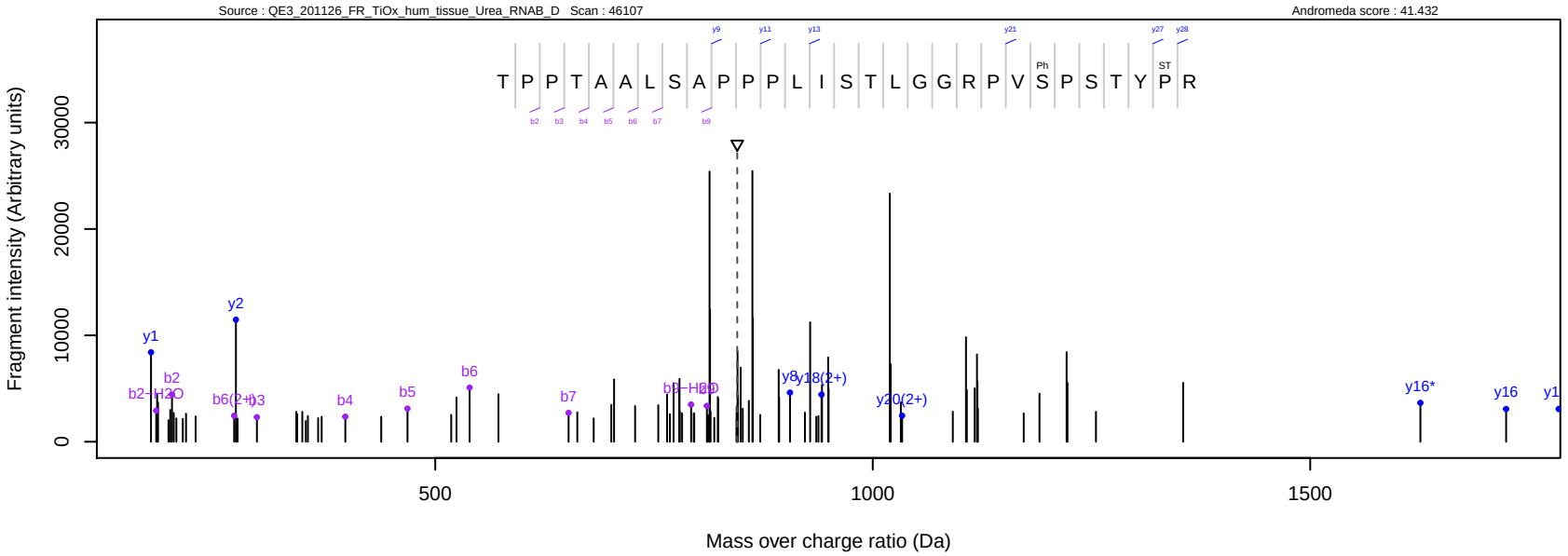
NAS(Phospho (STY))AS(Phospho (STY))FQELEDKKELS(Phospho (STY))EESEDEELQLEEFPMLK−3+



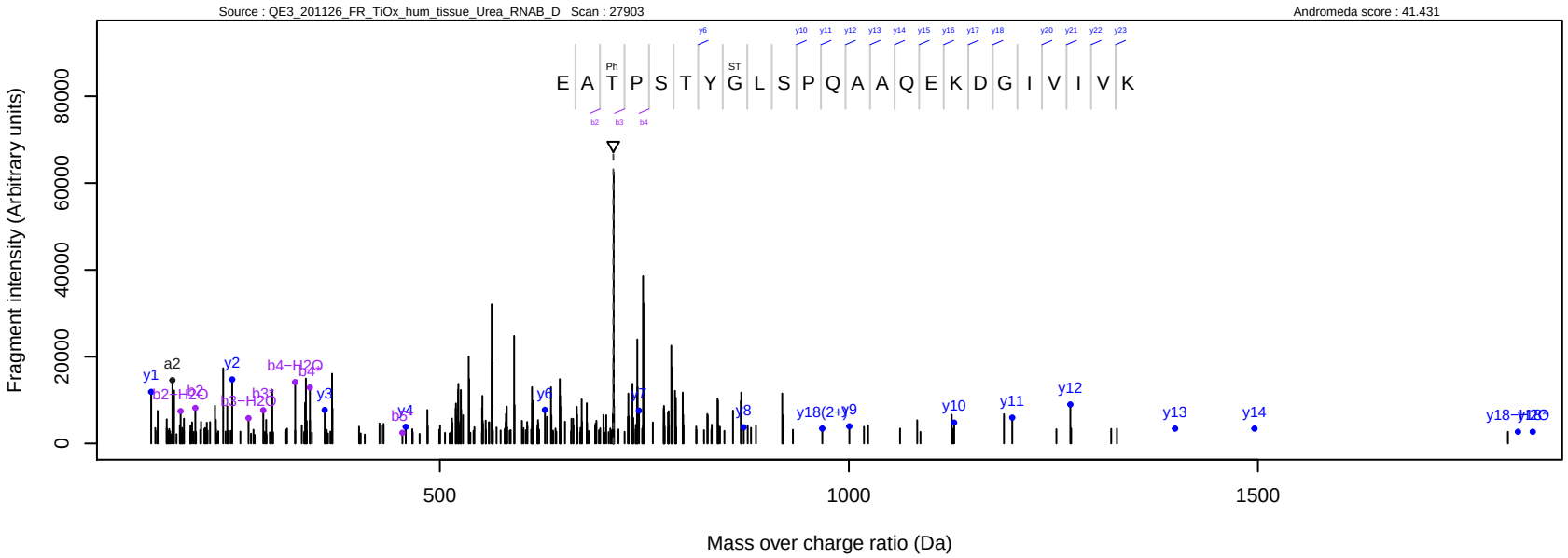
WQRPS(Phospho (STY))SPPPFLPAASEEAEPAEGLR−3+



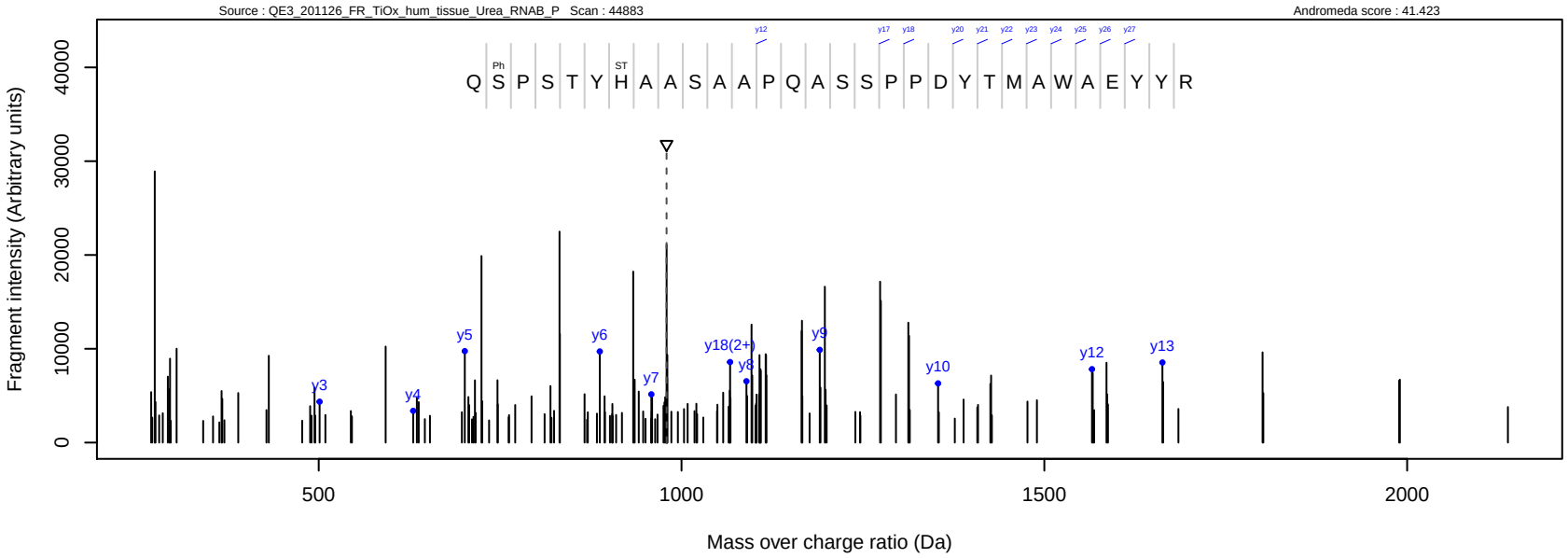
TPPTAALSAPPPLISTLGGRPVS(Phospho (STY))PR−3+



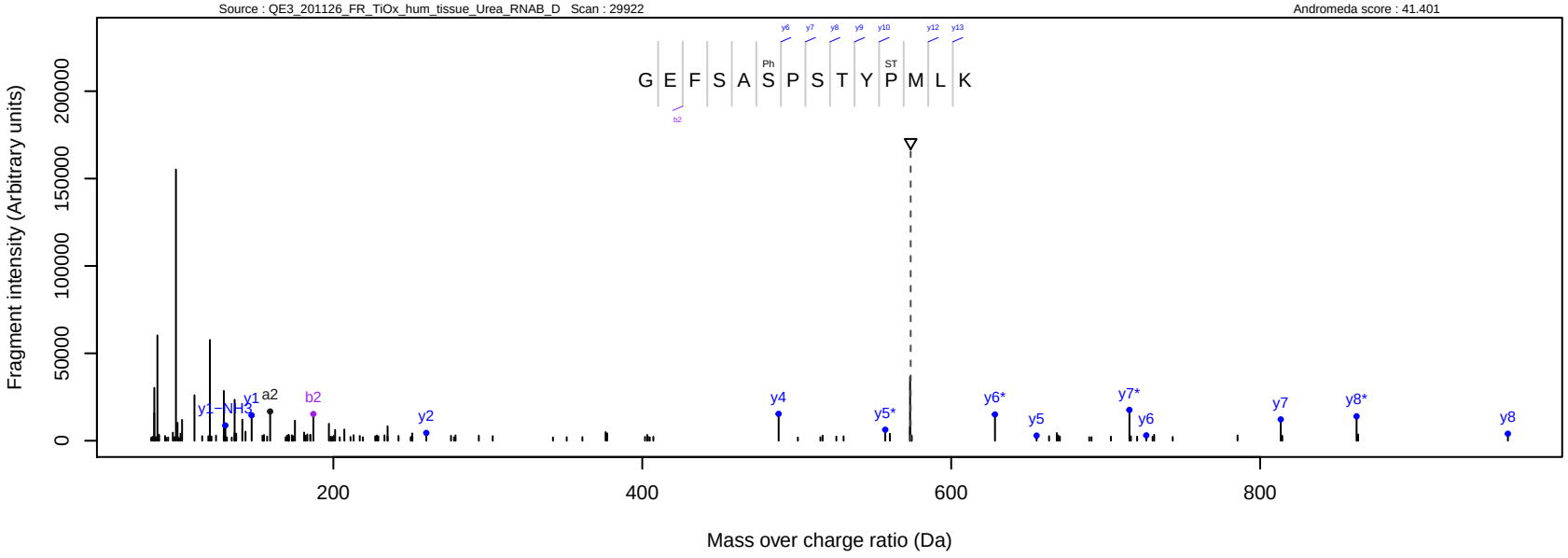
EAT(Phospho (STY))GLSPQAAQEKDGIVIVK−3+

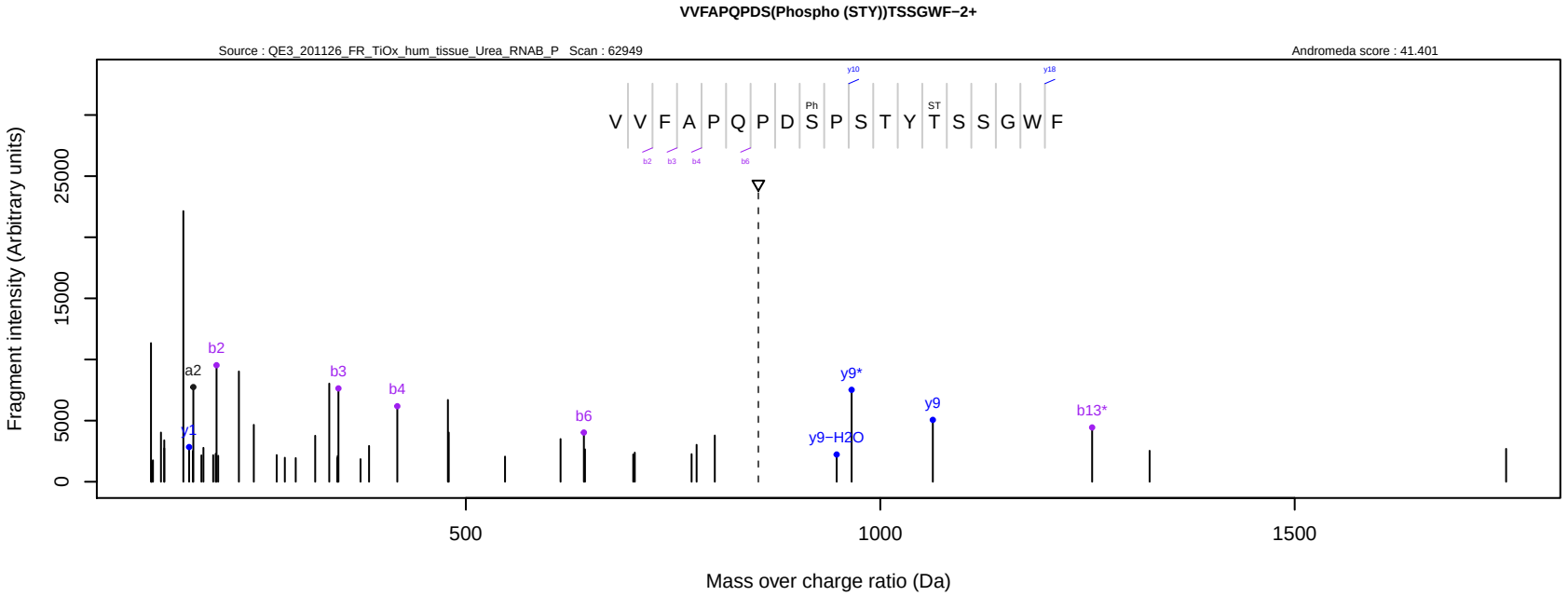


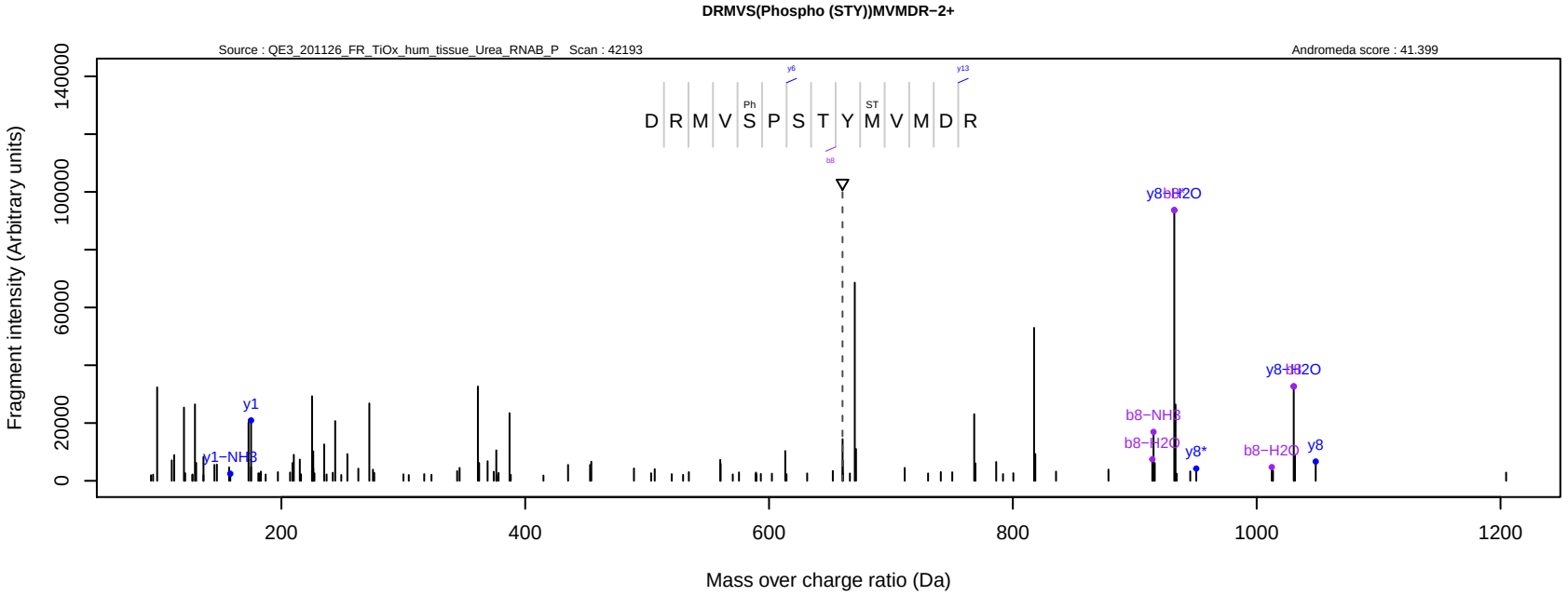
QS(Phospho (STY))HAASAAPQASSPPDYTMAWAEYYR−3+

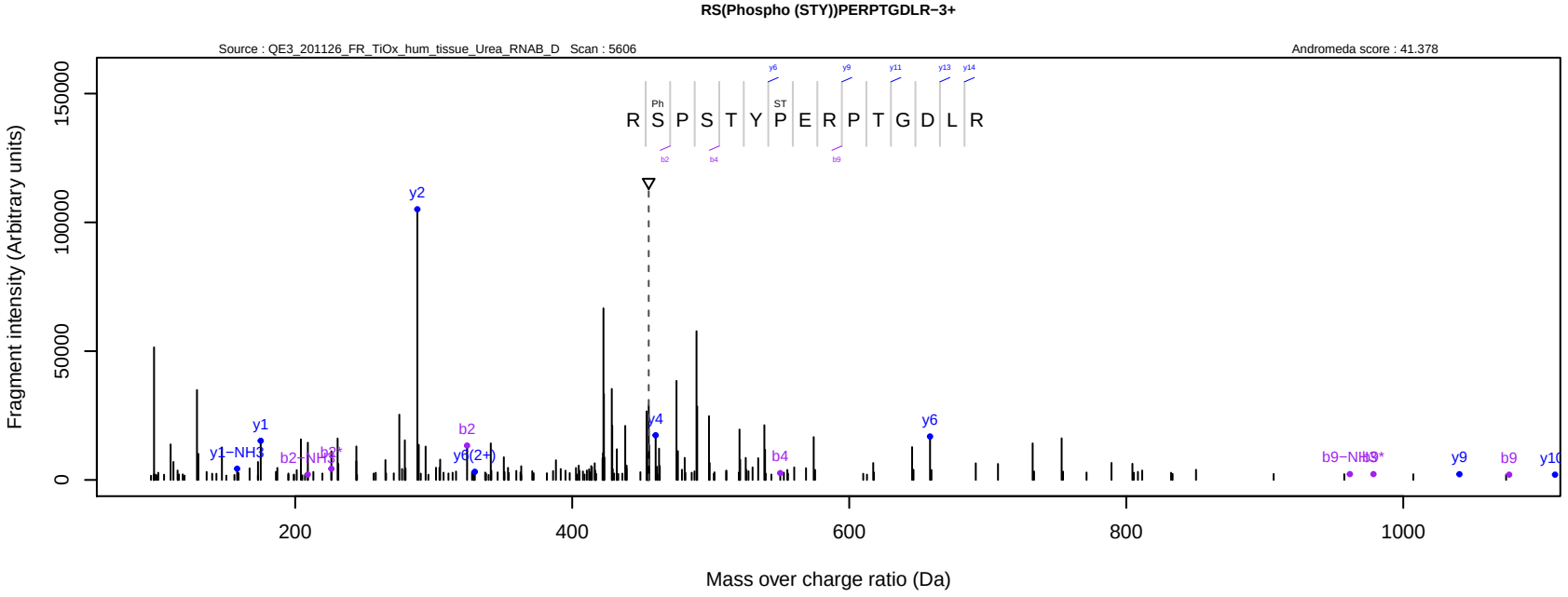


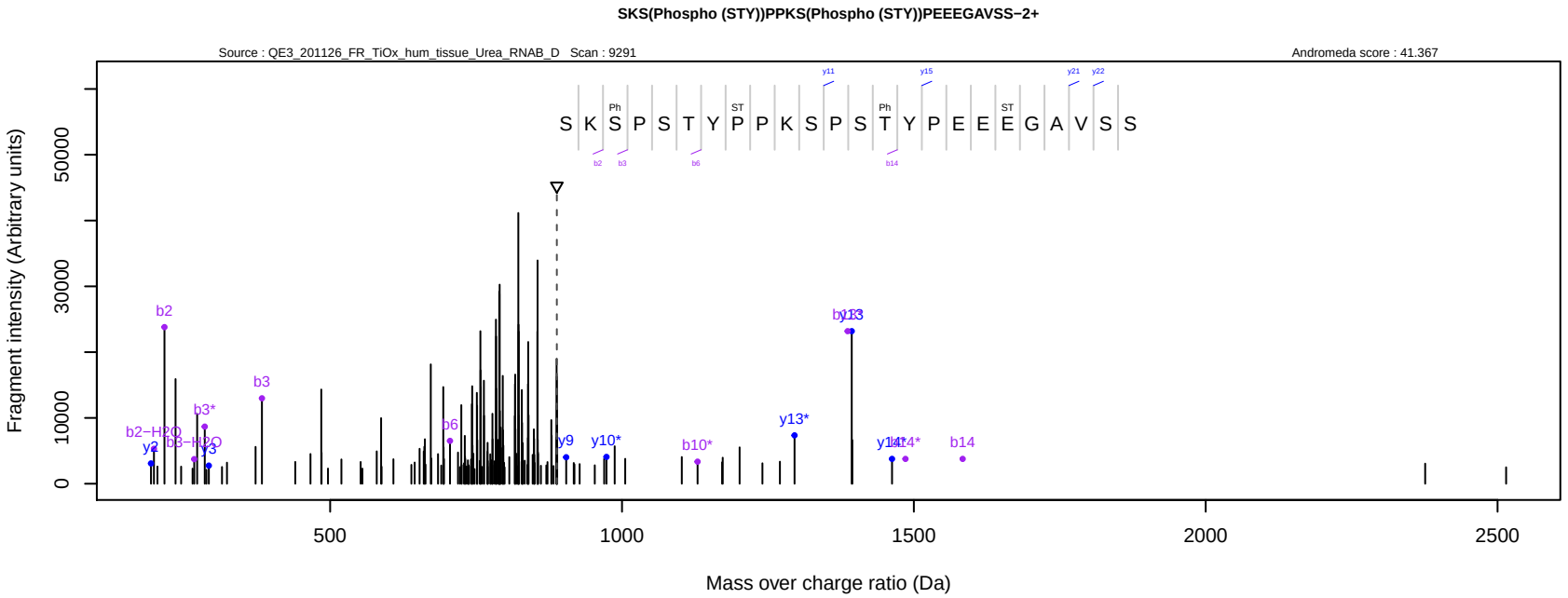
GEFSAS(Phospho (STY))PMLK−2+

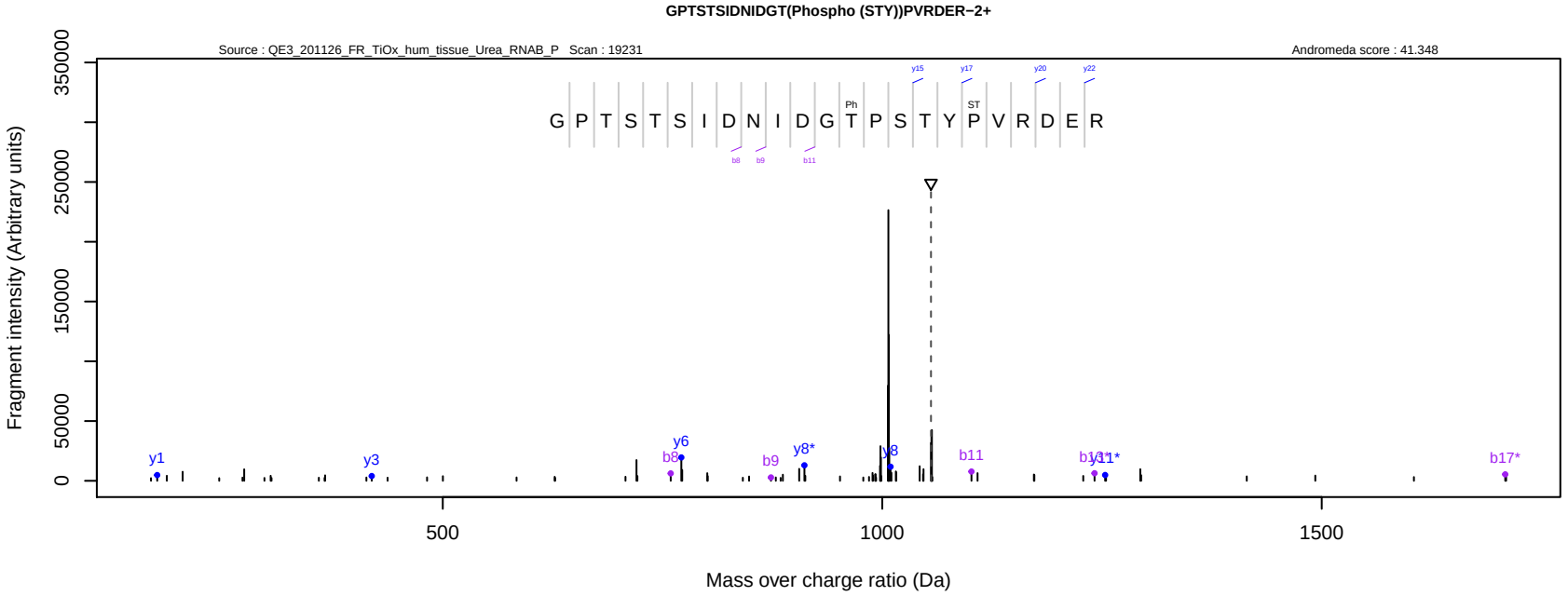


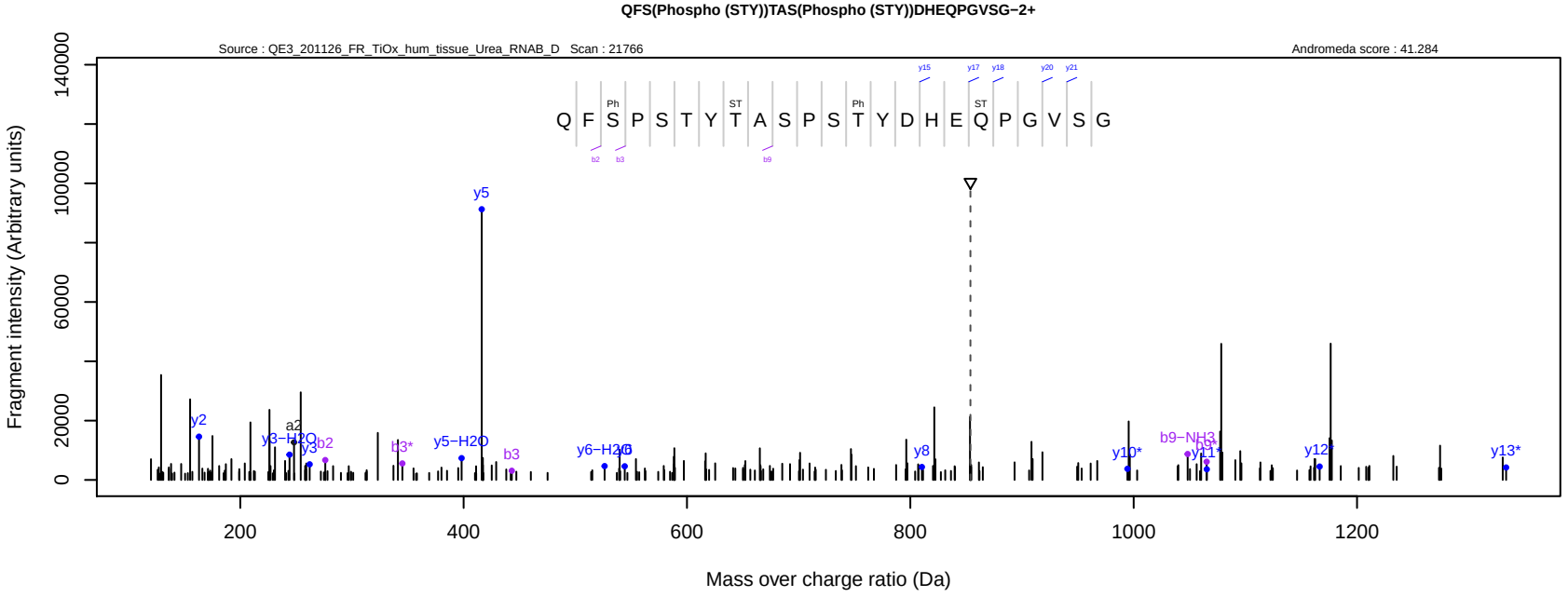

VVFAPQPDS(Phospho (STY))TSSGWF−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 62949
Andromeda score : 41.401
V V F A P Q P D S P S T Y T S S G W F
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DRMVS(Phospho (STY))MVMDR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 42193
Andromeda score : 41.399
D R M V S P S T Y M V M D R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

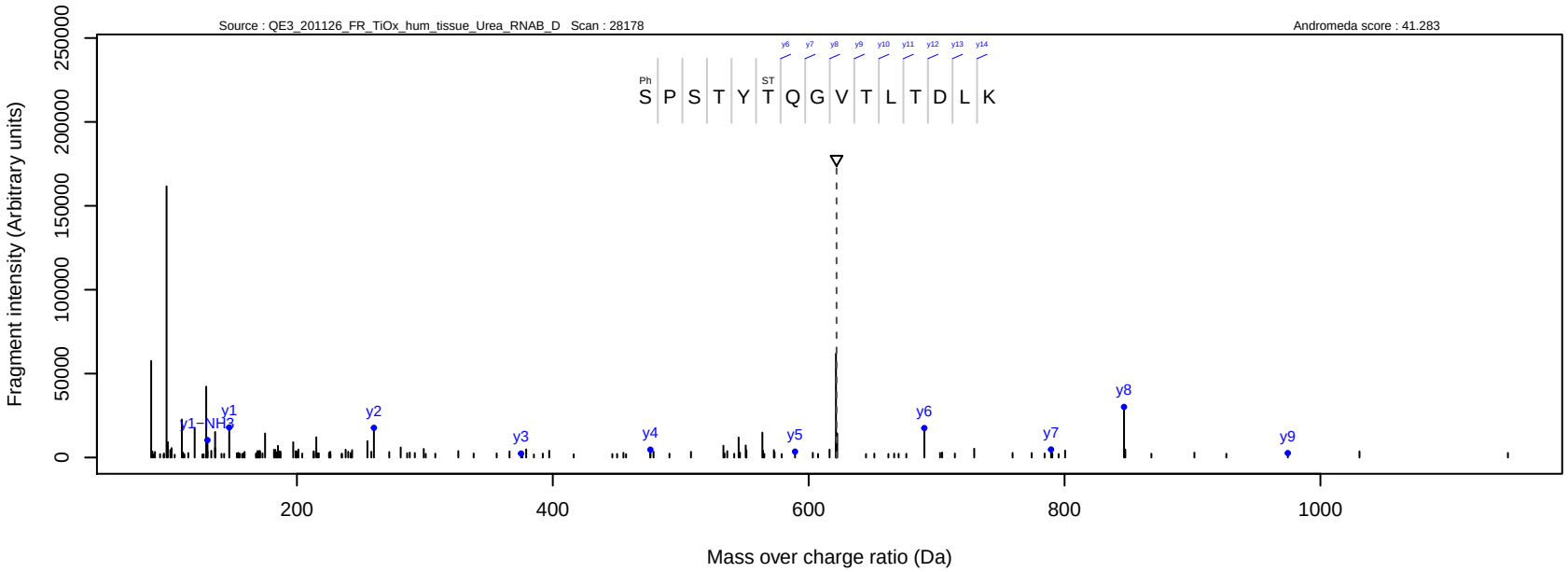

RS(Phospho (STY))PERPTGDLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 5606
Andromeda score : 41.378
R S P S T Y P E R P T G D L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SKS(Phospho (STY))PPKS(Phospho (STY))PEEEGAVSS−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9291
Andromeda score : 41.367
S K S P S T Y P P K S P S T Y P E E E G A V S S
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

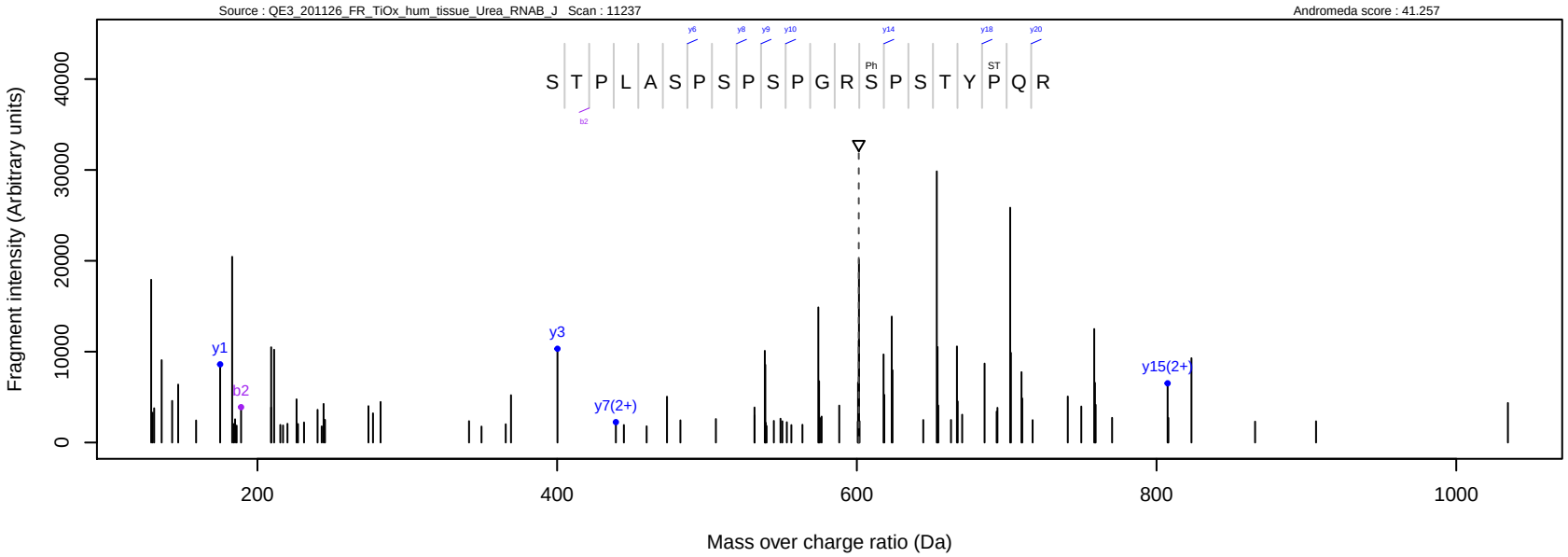

GPTSTSIDNIDGT(Phospho (STY))PVRDER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 19231
Andromeda score : 41.348
G P T S T S I D N I D G T P S T Y P V R D E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QFS(Phospho (STY))TAS(Phospho (STY))DHEQPGVSG−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21766
Andromeda score : 41.284
Q F S P S T Y T A S P S T Y D H E Q P G V S G
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

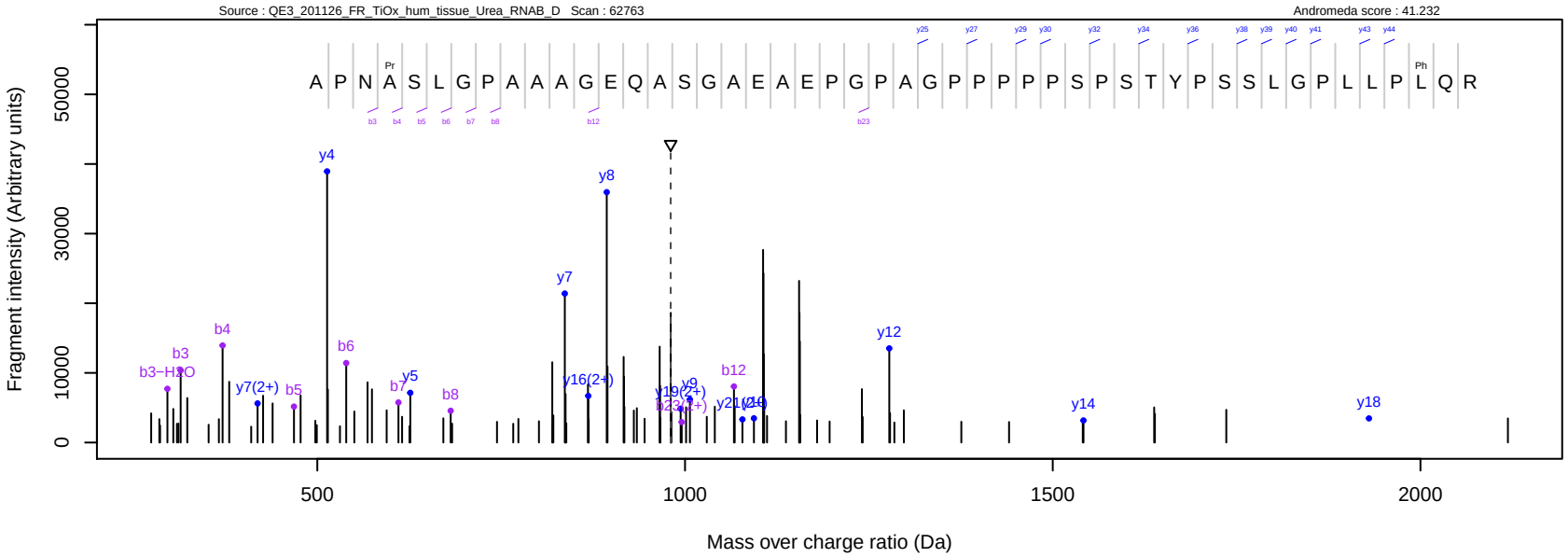
S(Phospho (STY))TQGVTLTDLK−2+

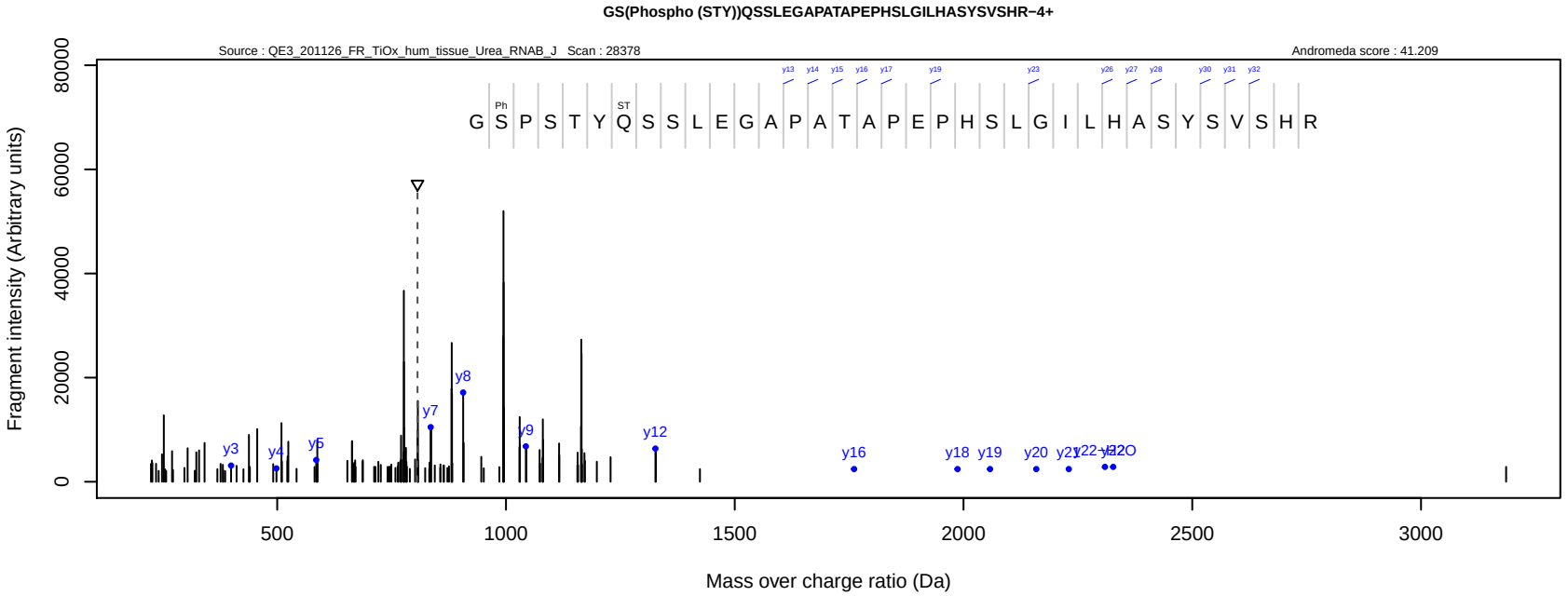


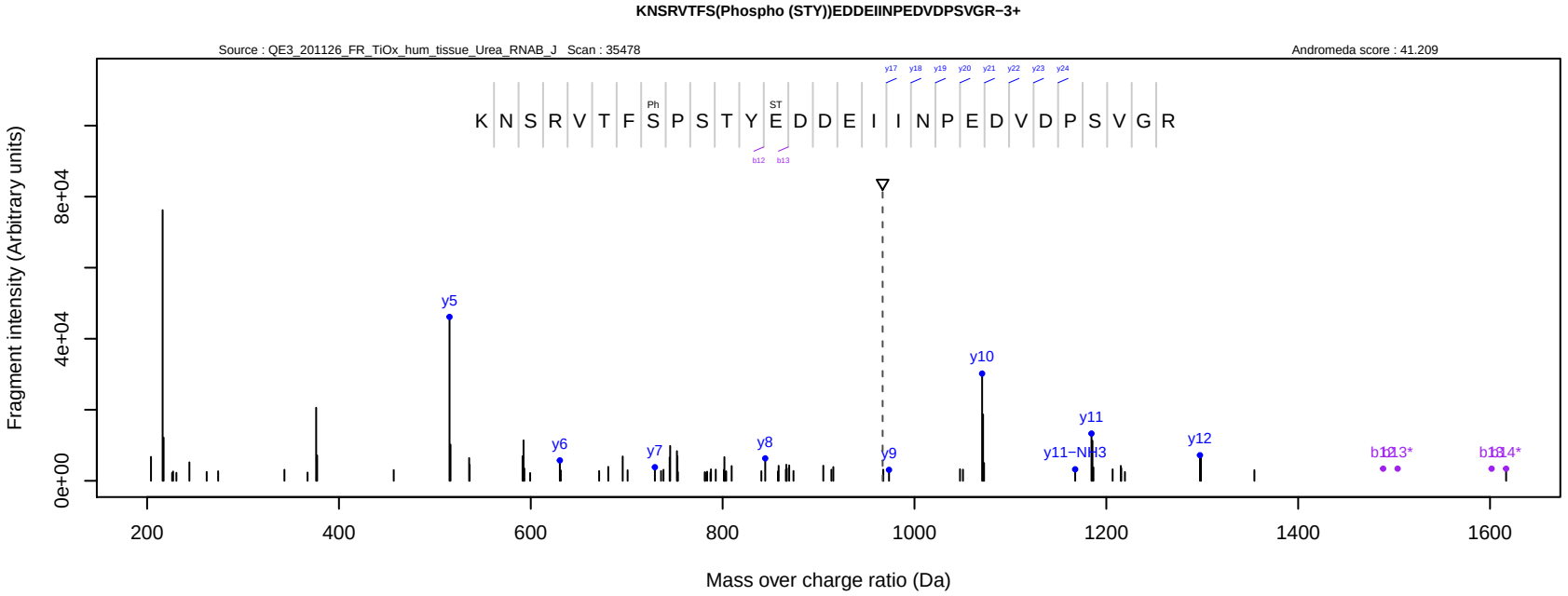
STPLASPSPSPGRS(Phospho (STY))PQR−3+

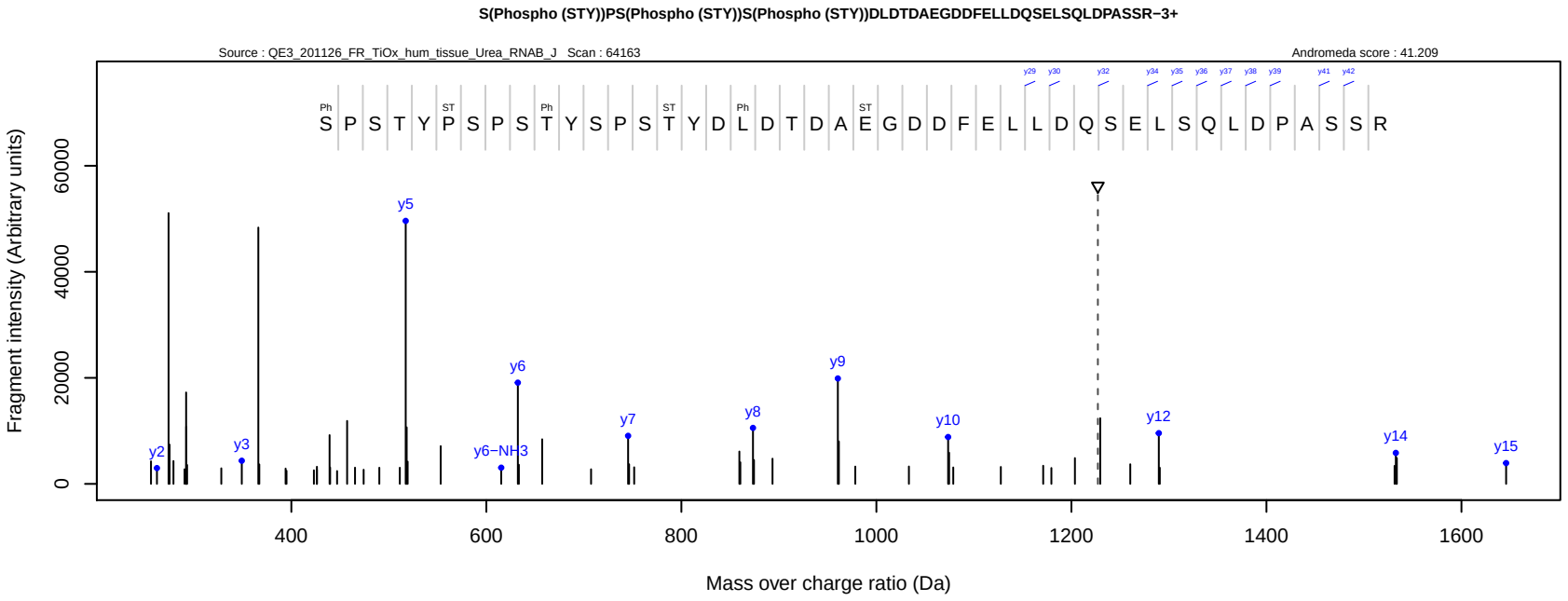


(Acetyl (Protein N−term))ASLGPAAAGEQASGAEAEPGPAGPPPPPS(Phospho (STY))PSSLGPLLPLQR−4+

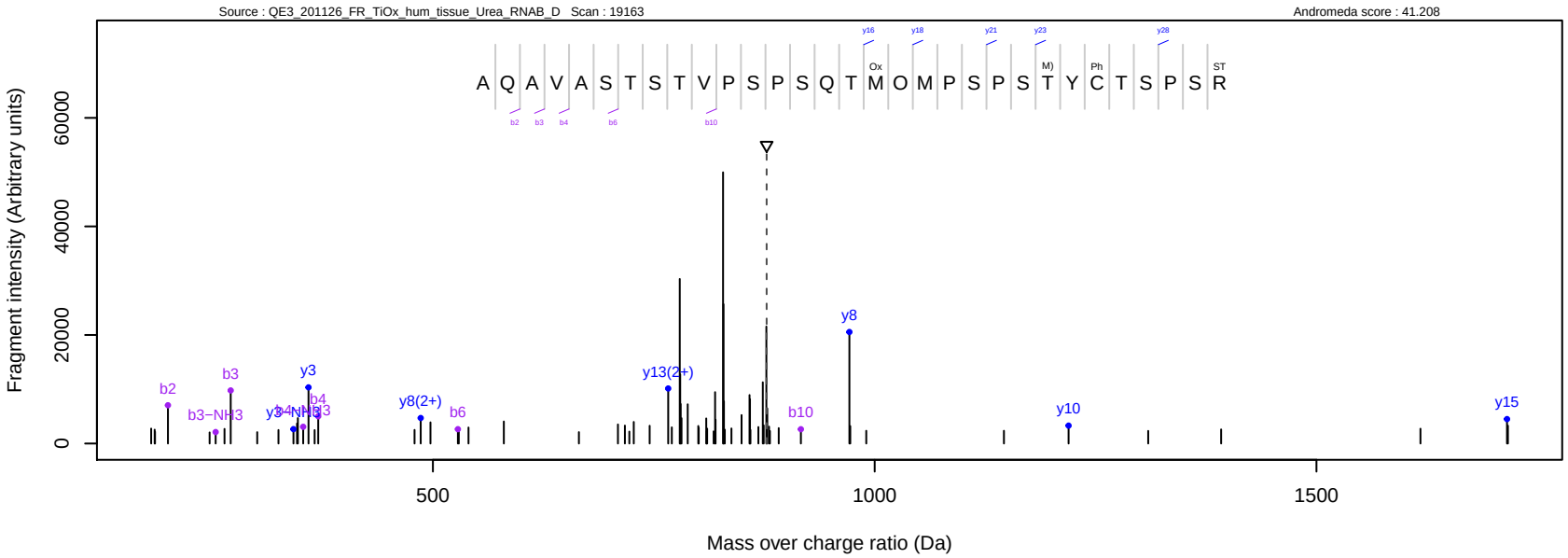



GS(Phospho (STY))QSSLEGAPATAPEPHSLGILHASYSVSHR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 28378
Andromeda score : 41.209
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

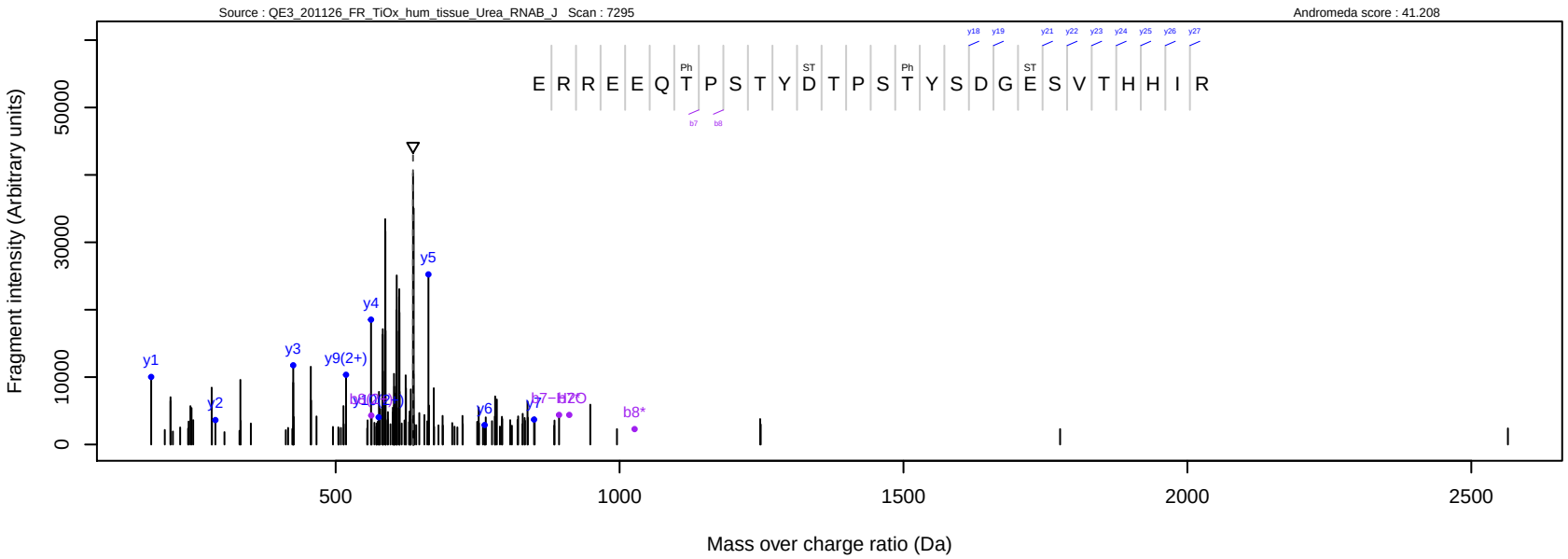

KNSRVTFS(Phospho (STY))EDDEIINPEDVDPSVGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 35478
Andromeda score : 41.209
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))PS(Phospho (STY))S(Phospho (STY))DLDTDAEGDDFELLDQSELSQLDPASSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 64163
Andromeda score : 41.209
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

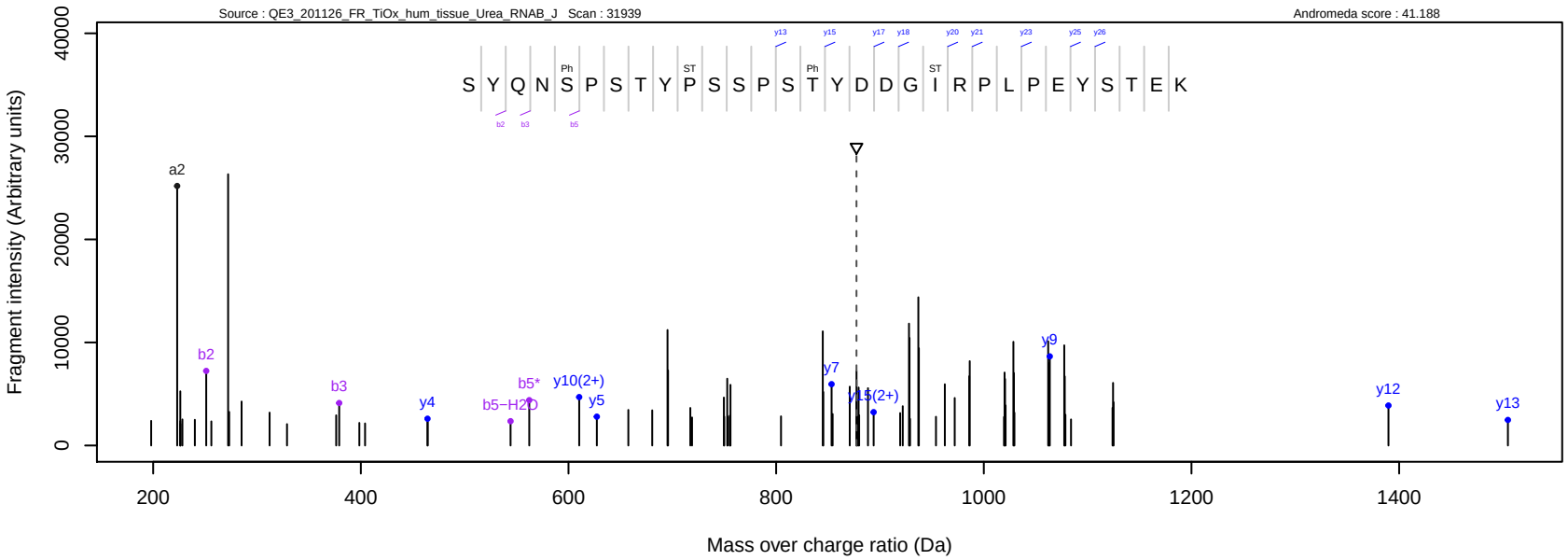
AQAVASTSTVPSPSQTM(Oxidation (M))PS(Phospho (STY))CTSPSR−3+



ERREEQT(Phospho (STY))DT(Phospho (STY))SDGESVTHHIR−4+



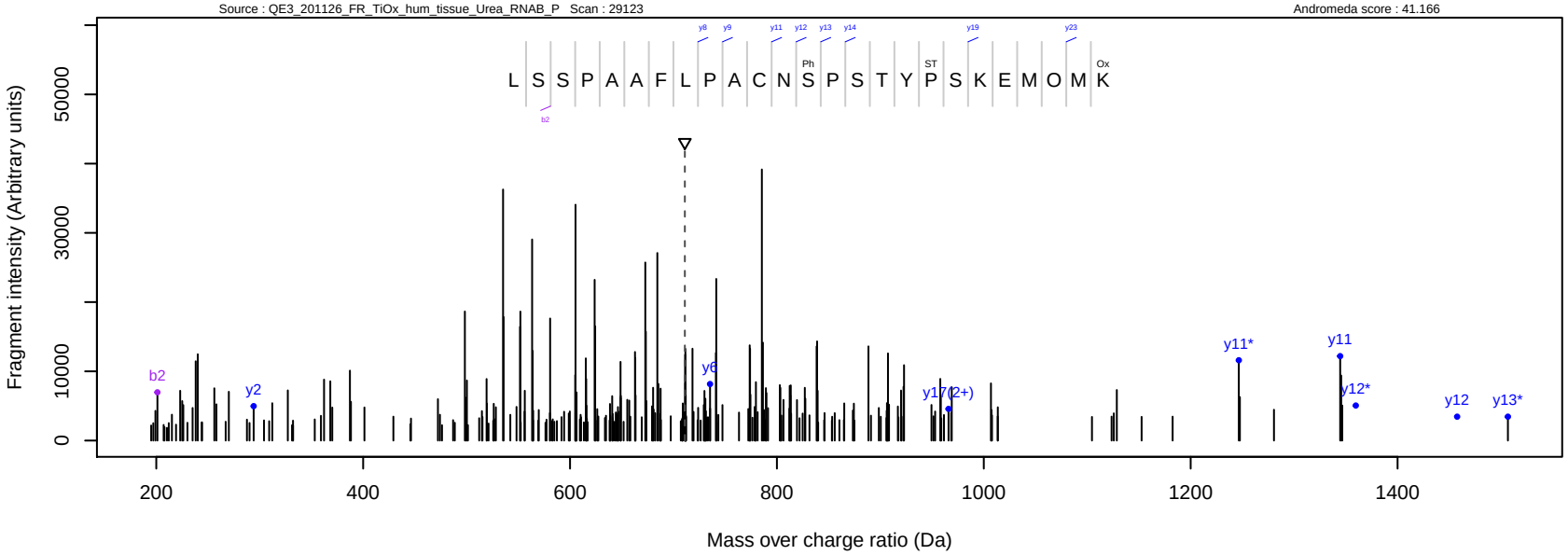
SYQNS(Phospho (STY))PSS(Phospho (STY))DDGIRPLPEYSTEK−3+



LSSPAAFLPACNS(Phospho (STY))PSKEM(Oxidation (M))K−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 29123

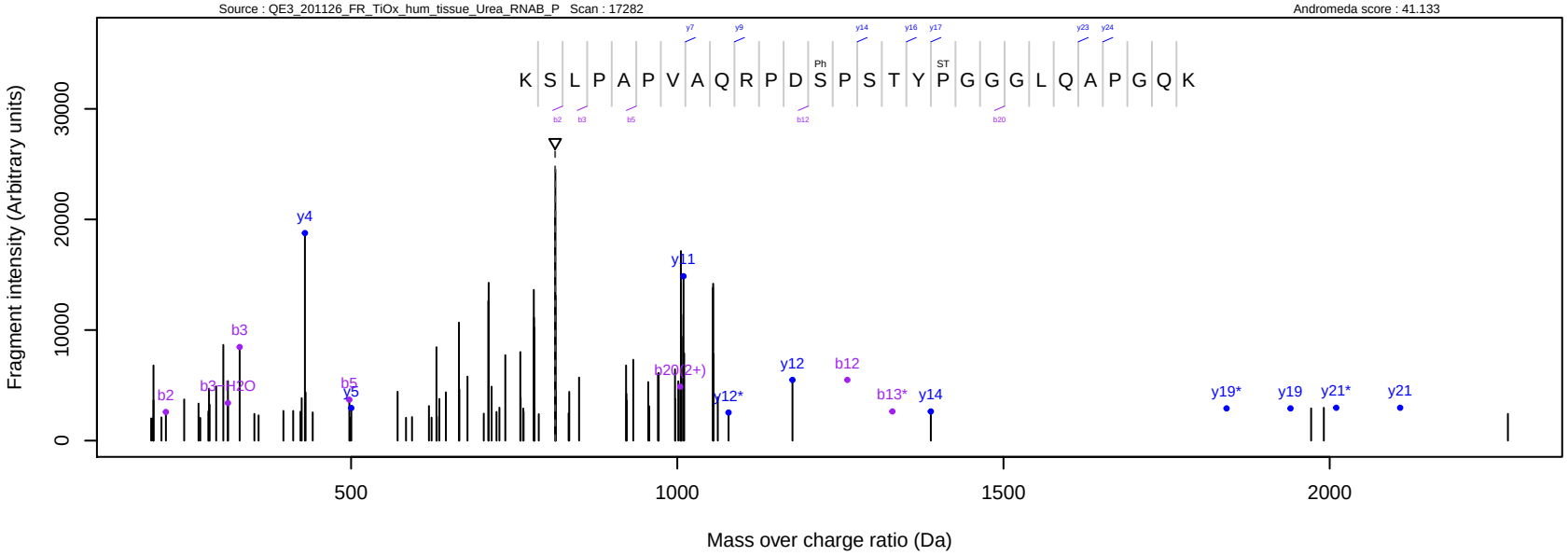
Andromeda score : 41.166



KSLPAPVAQRPDS(Phospho (STY))PGGGLQAPGQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 17282

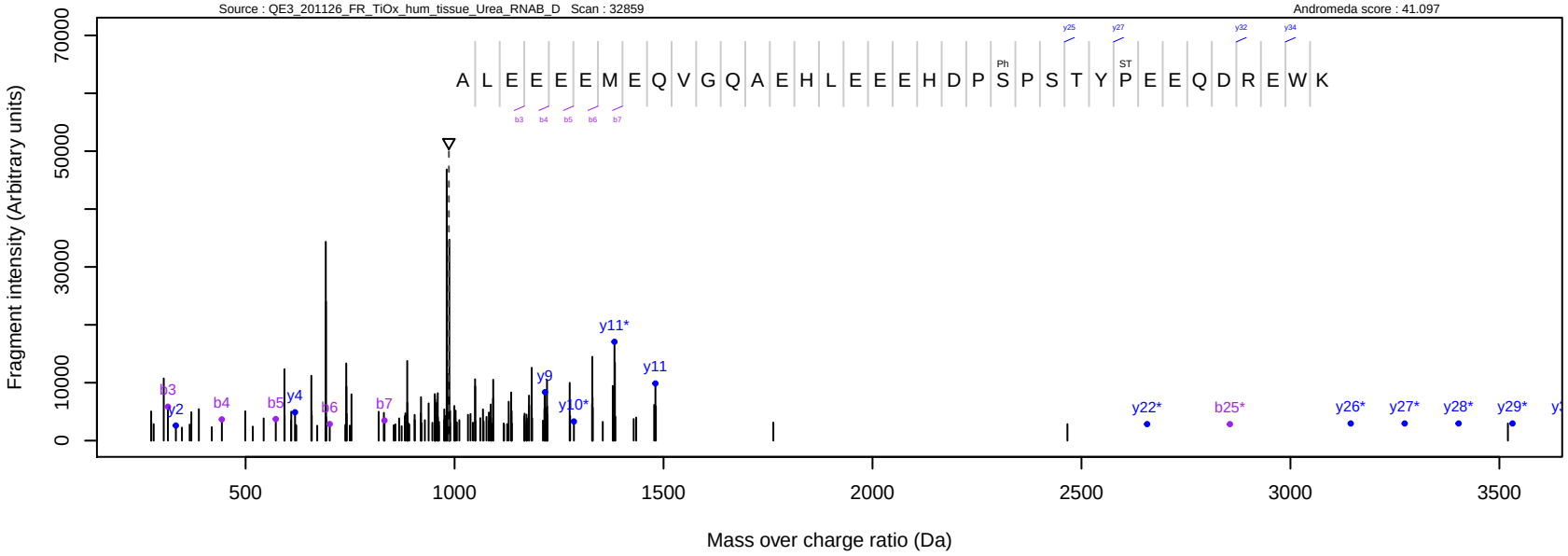
Andromeda score : 41.133

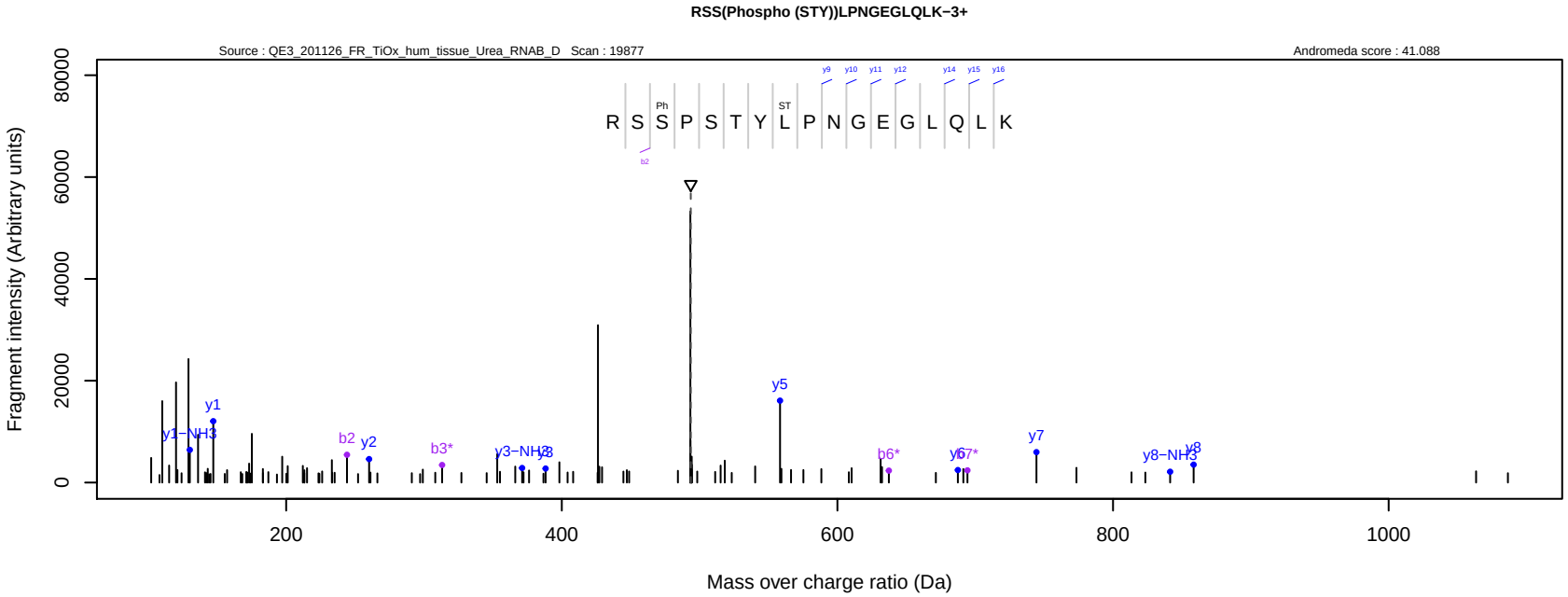


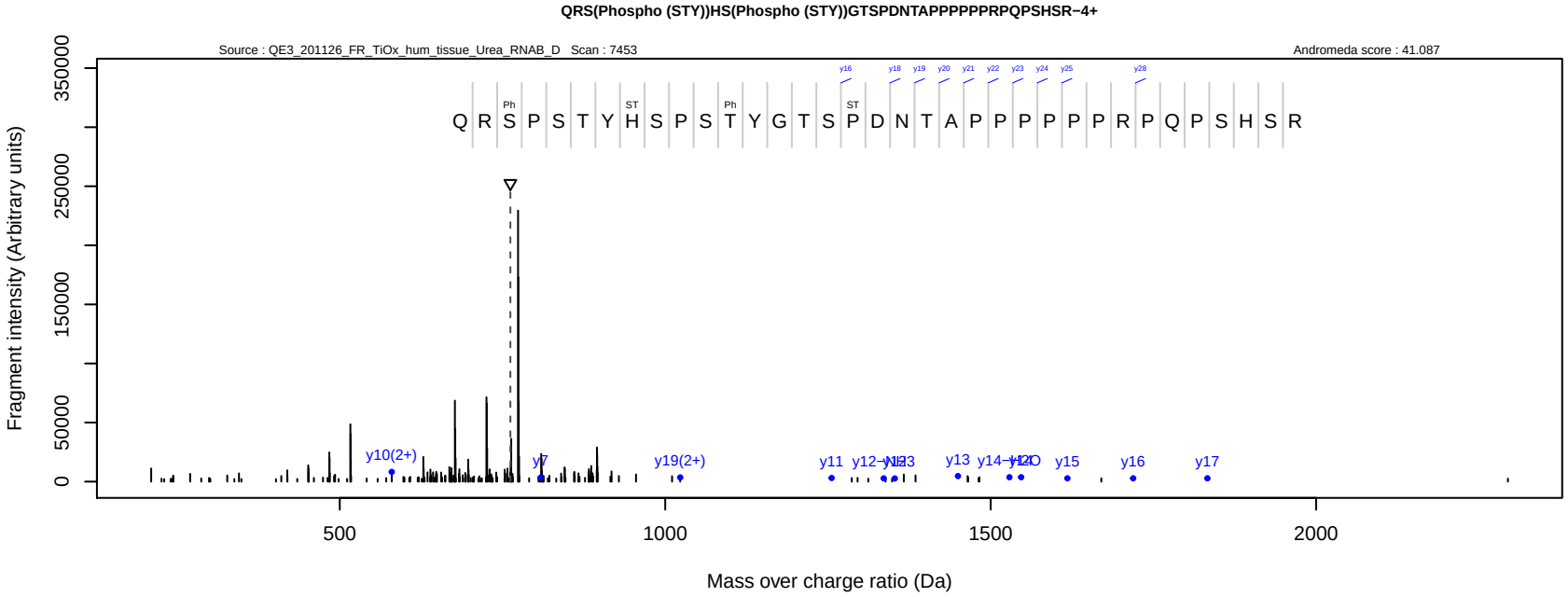
ALEEEEMEQVGQAEHLEEEHDPS(Phospho (STY))PEEQDREWK−4+

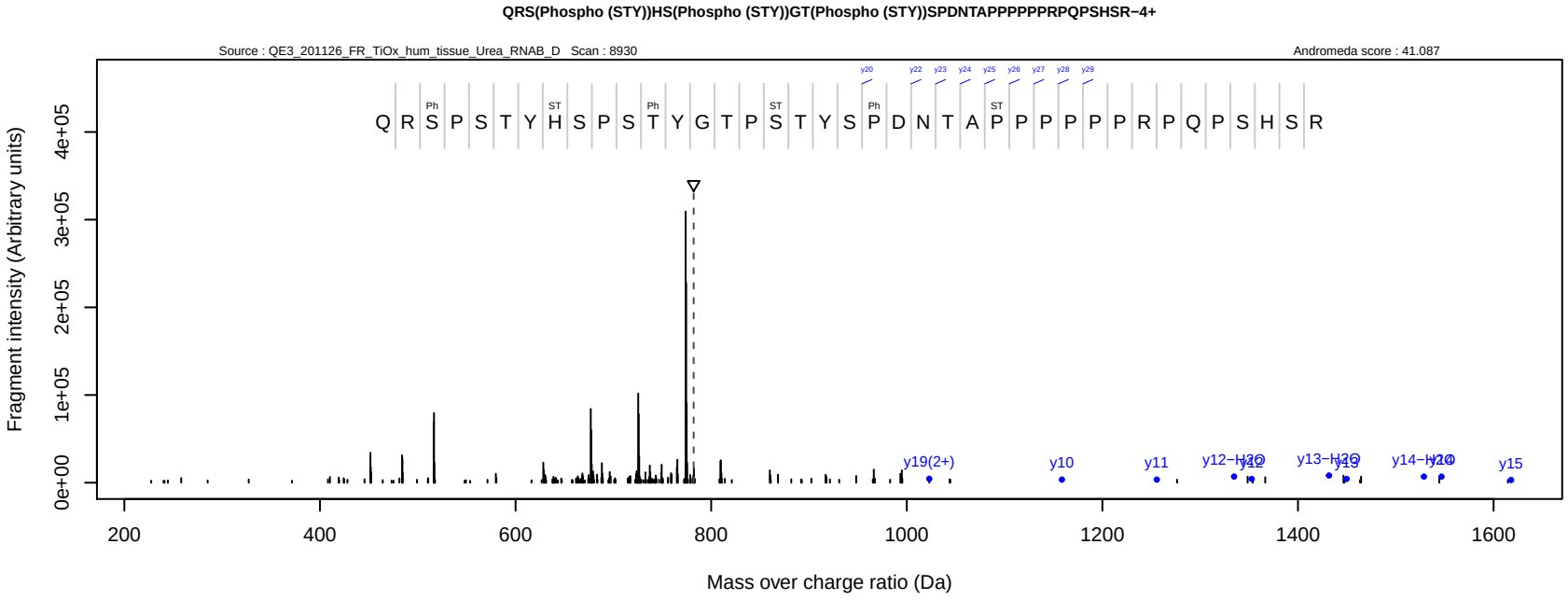
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 32859

Andromeda score : 41.097




RSS(Phospho (STY))LPNGEGLQLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19877
Andromeda score : 41.088
R S S P S T Y L P N G E G L Q L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

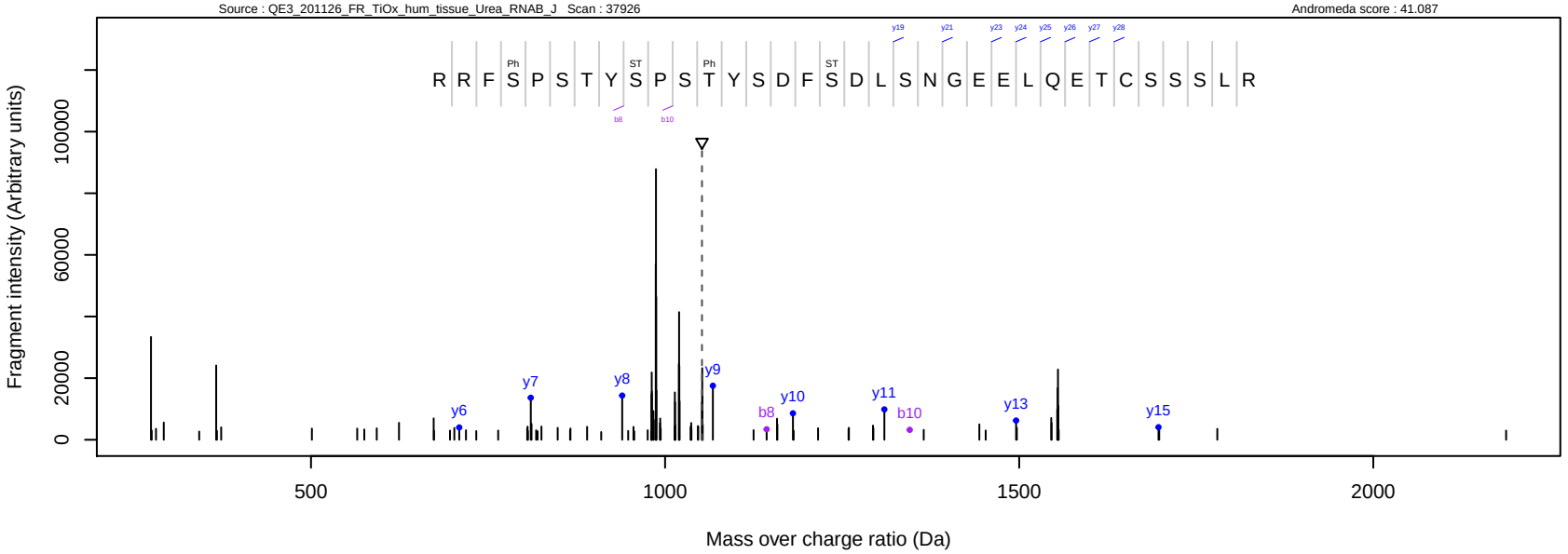

QRS(Phospho (STY))HS(Phospho (STY))GTSPDNTAPPPPPPRPQPSHSR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 7453
Andromeda score : 41.087
Q R S P S T Y H S P S T Y G T S P D N T A P P P P P P R P Q P S H S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QRS(Phospho (STY))HS(Phospho (STY))GT(Phospho (STY))SPDNTAPPPPPPRPQPSHSR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8930
Andromeda score : 41.087
Q R S P S T Y H S P S T Y G T P S T Y S P D N T A P P P P P P R P Q P S H S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RRFS(Phospho (STY))S(Phospho (STY))SDFSDLSNGEELQETCSSSLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 37926

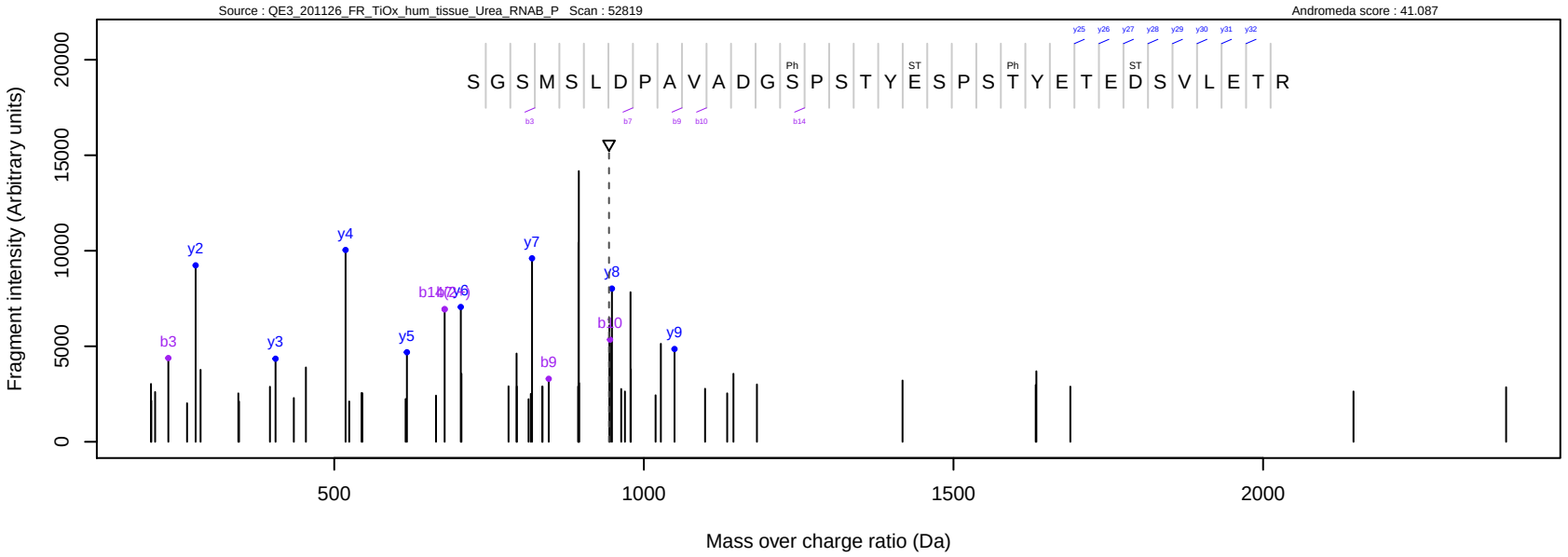
Andromeda score : 41.087



SGSMSLDPAVADGS(Phospho (STY))ES(Phospho (STY))ETEDSVLETR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 52819

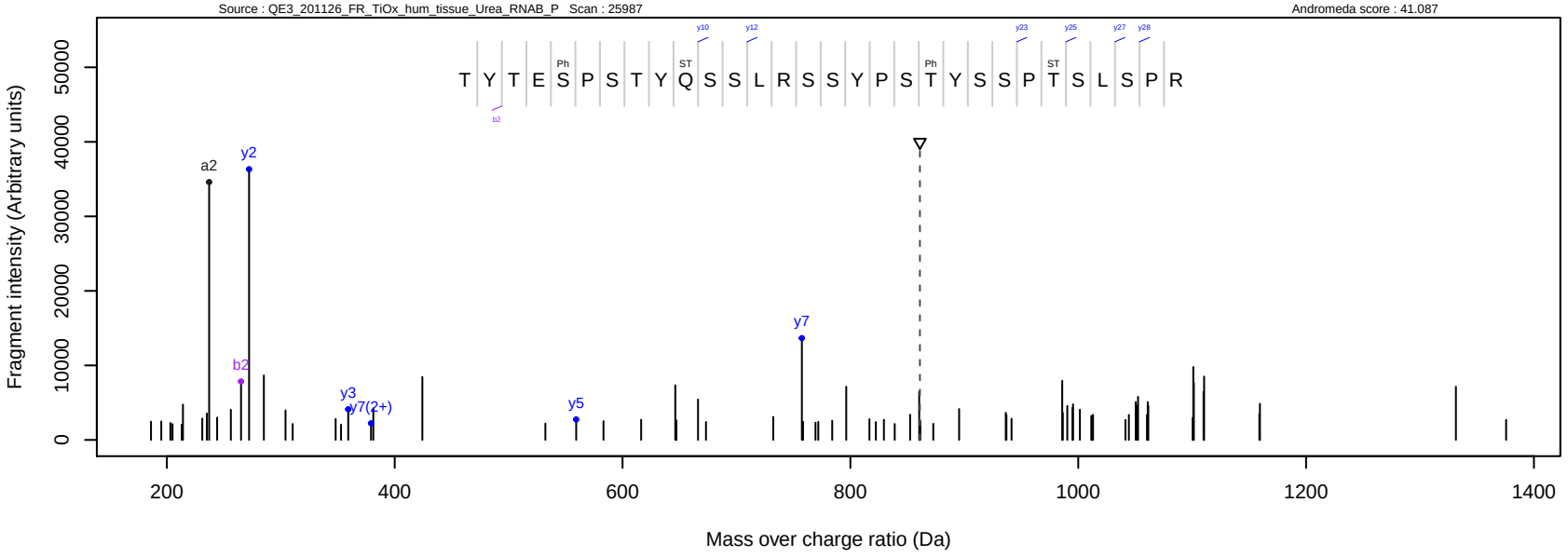
Andromeda score : 41.087



TYTES(Phospho (STY))QSSLRSSY(Phospho (STY))SSPTSLSPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 25987

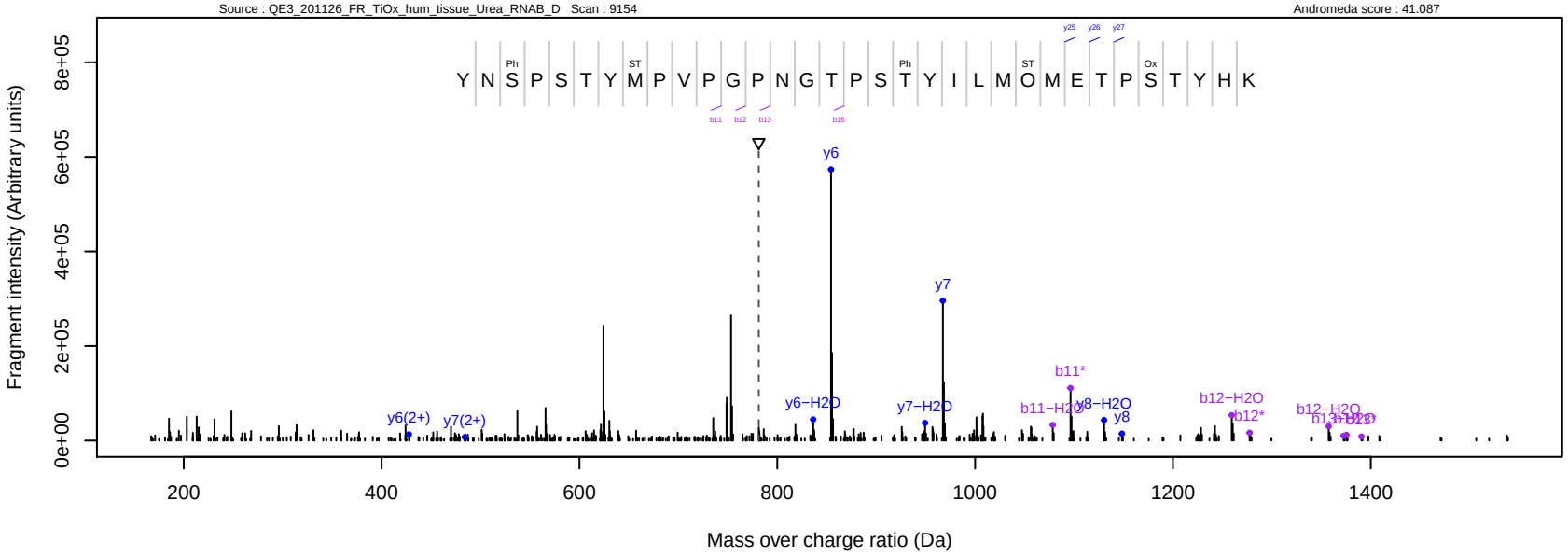
Andromeda score : 41.087



YNS(Phospho (STY))MPVPGPNGT(Phospho (STY))ILM(Oxidation (M))ET(Phospho (STY))HK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9154

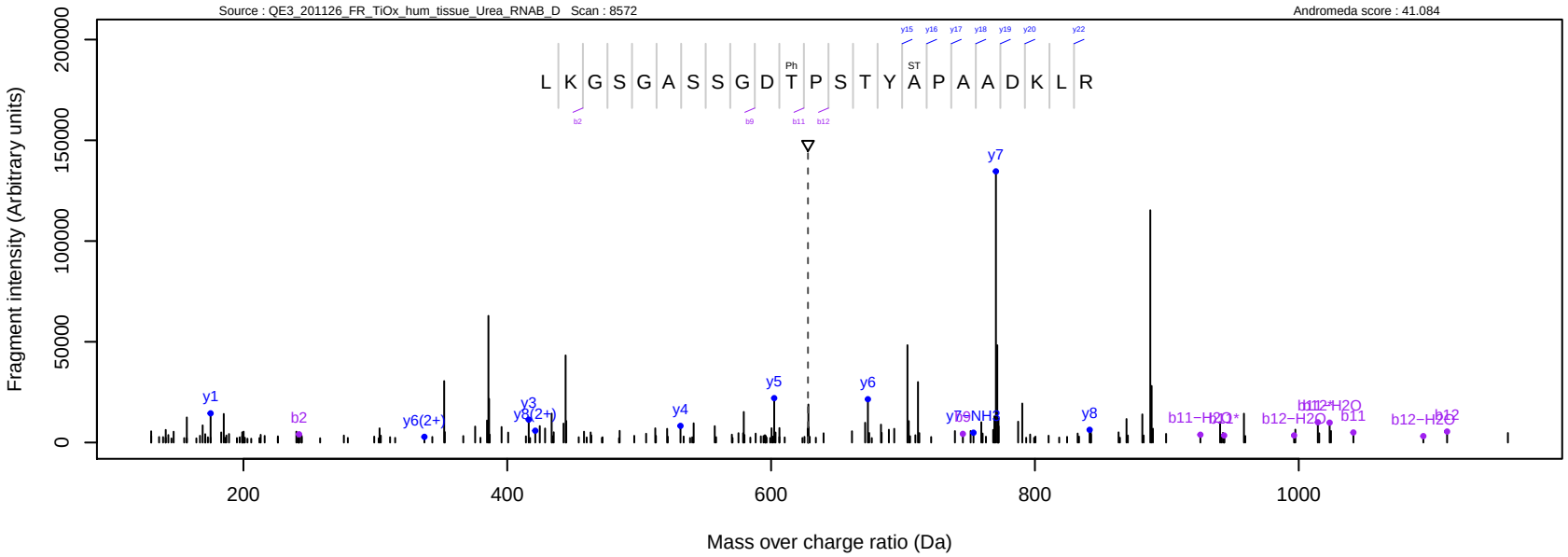
Andromeda score : 41.087



LKGSGASSGDT(Phospho (STY))APAADKLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 8572

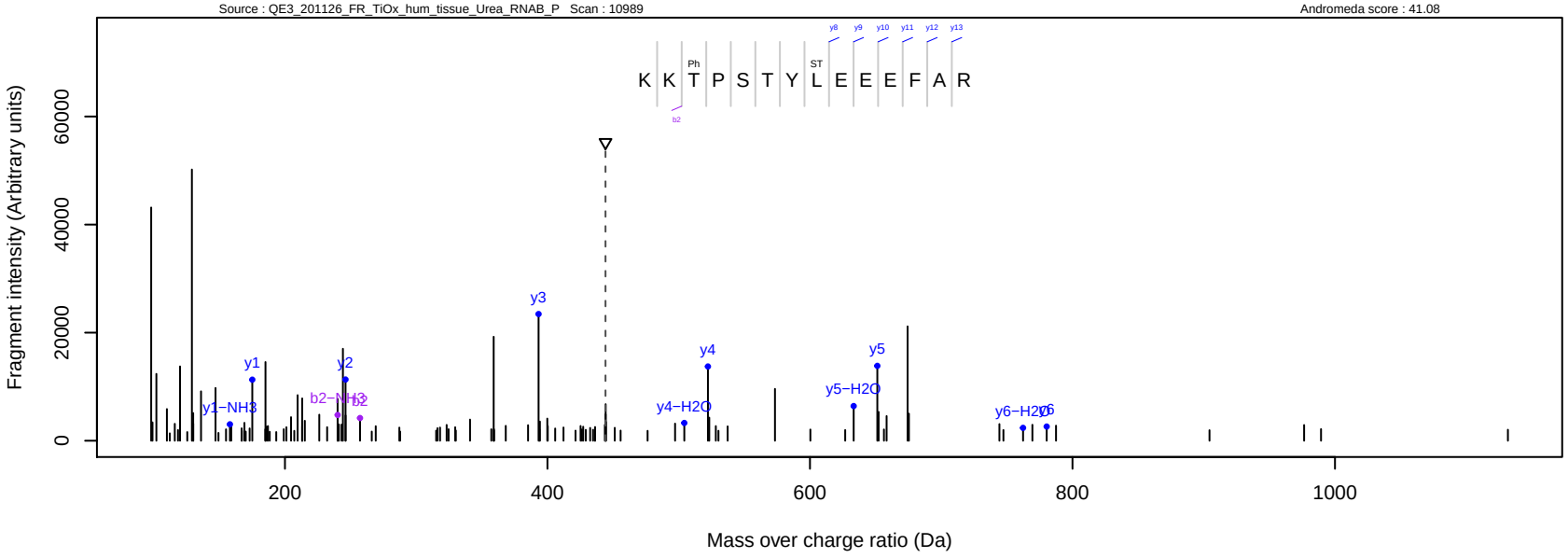
Andromeda score : 41.084



KKT(Phospho (STY))LEEEFAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 10989

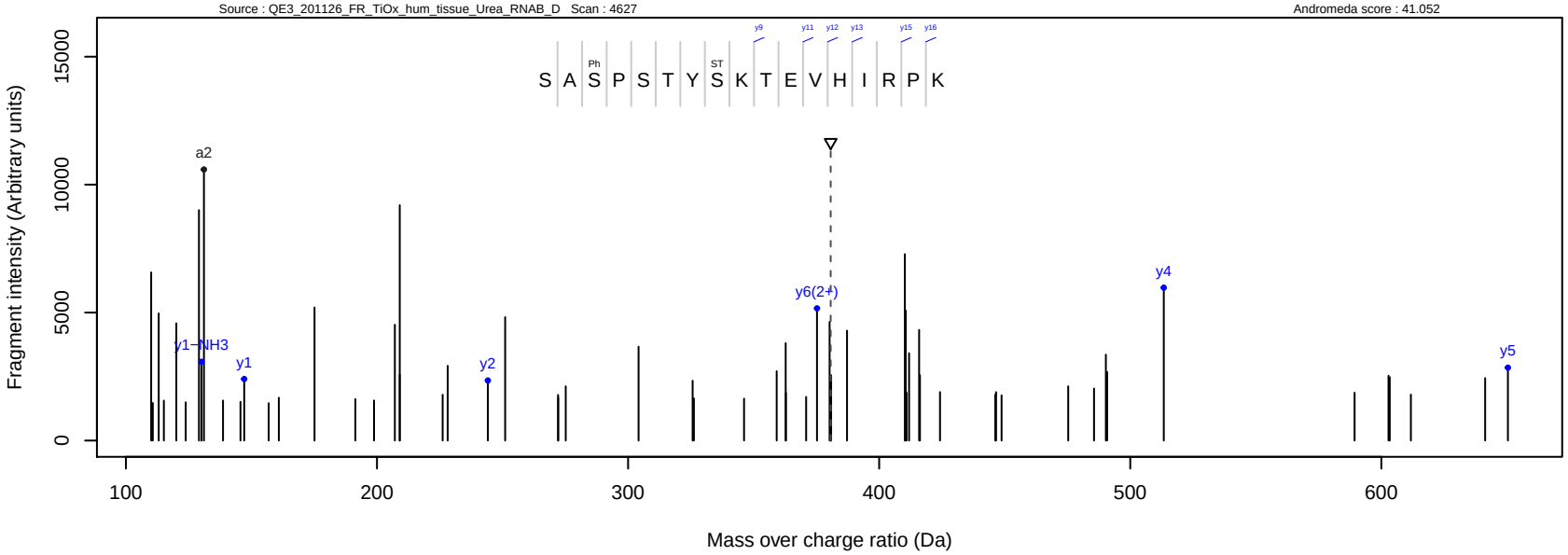
Andromeda score : 41.08



SAS(Phospho (STY))SKTEVHIRPK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 4627

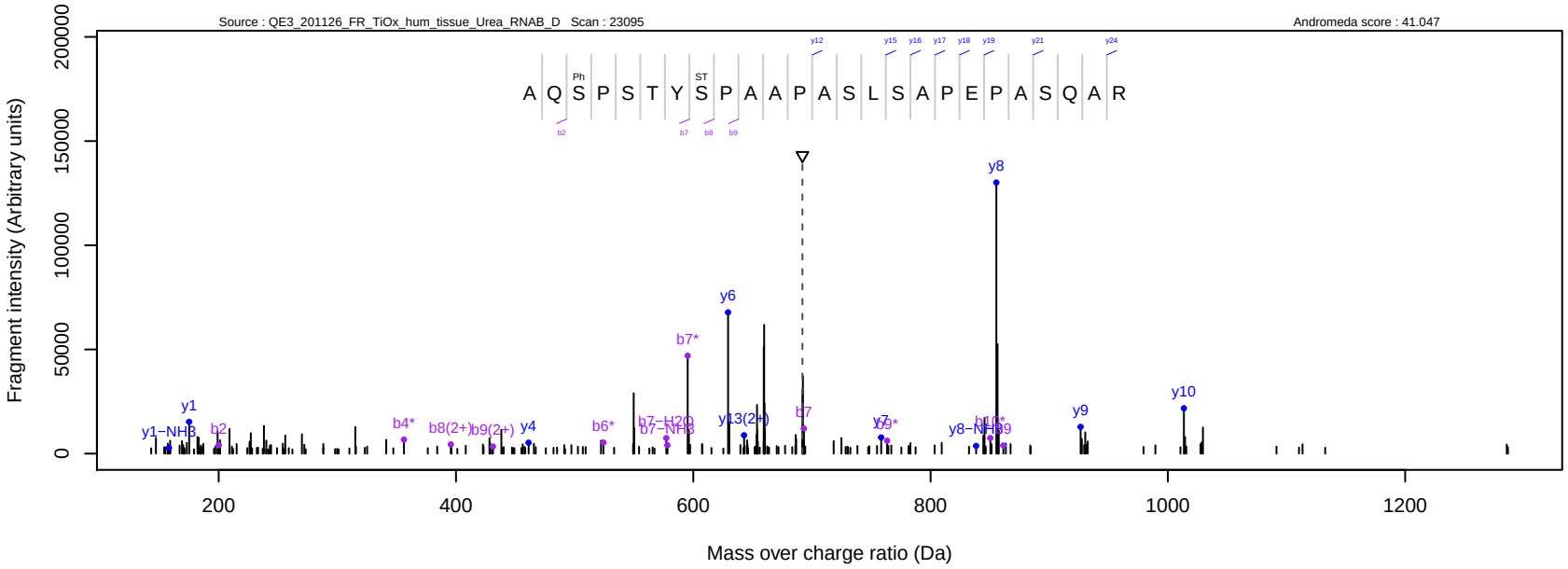
Andromeda score : 41.052



AQS(Phospho (STY))SPAAPASLSAPEPASQAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 23095

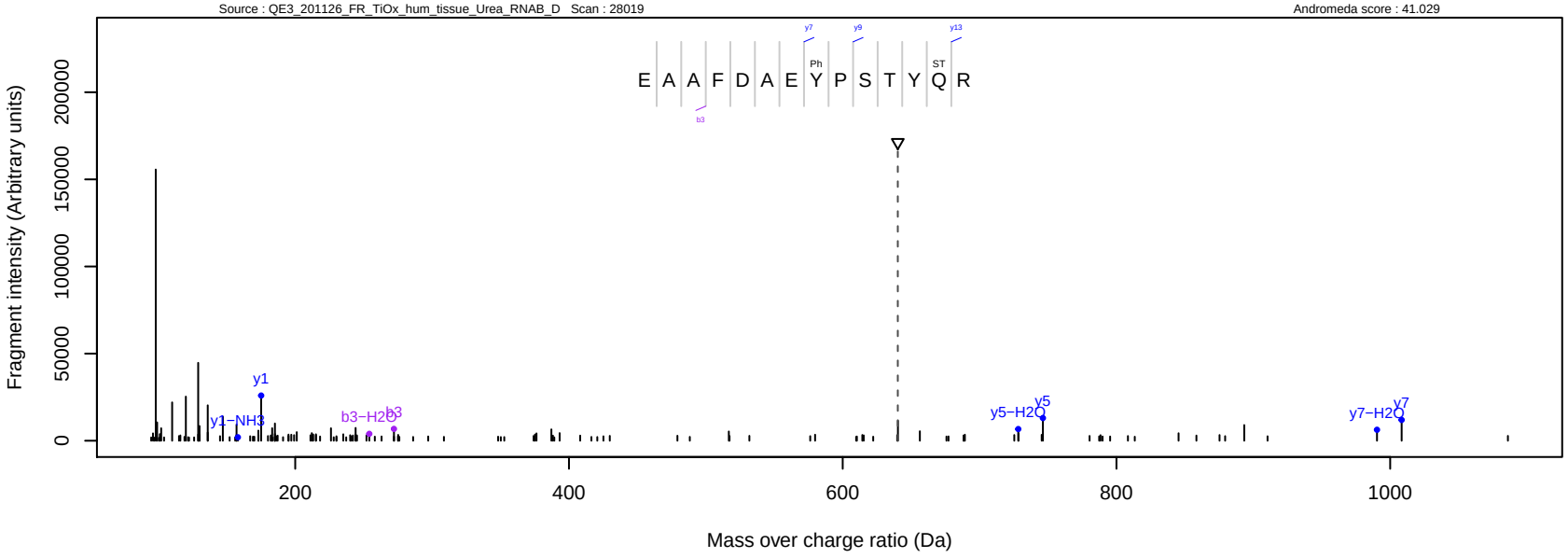
Andromeda score : 41.047



EAAFDAEY(Phospho (STY))QR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 28019

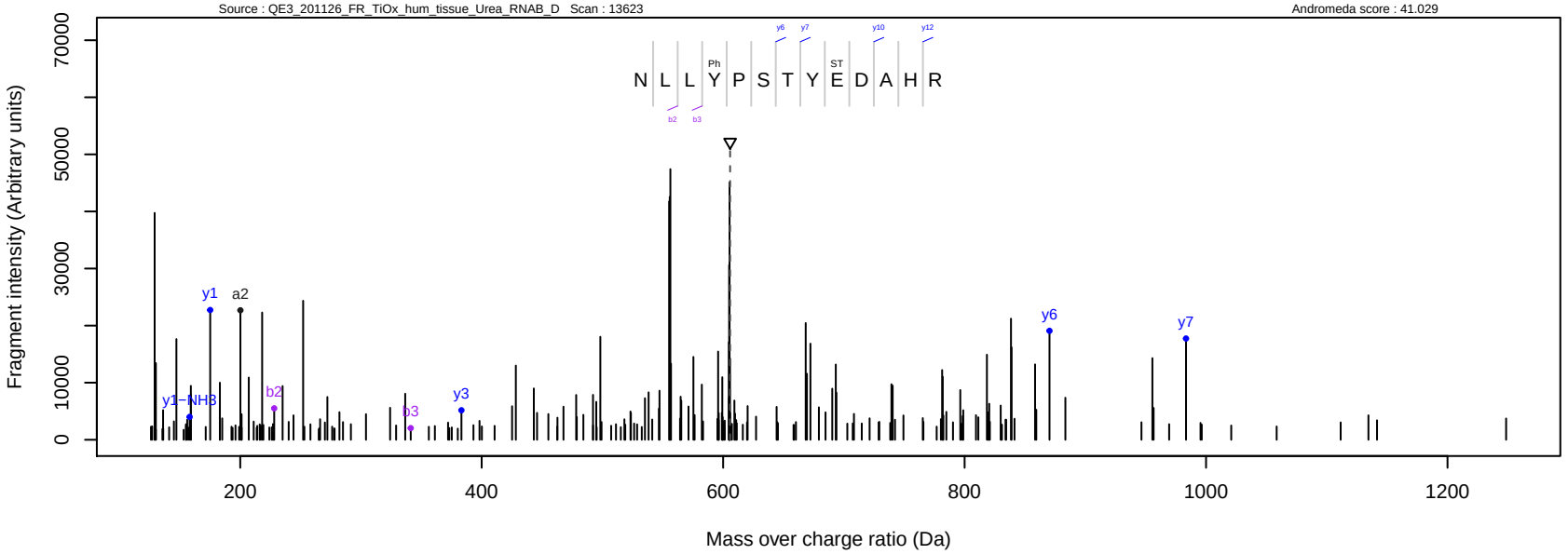
Andromeda score : 41.029



NLLY(Phospho (STY))EDAHR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 13623

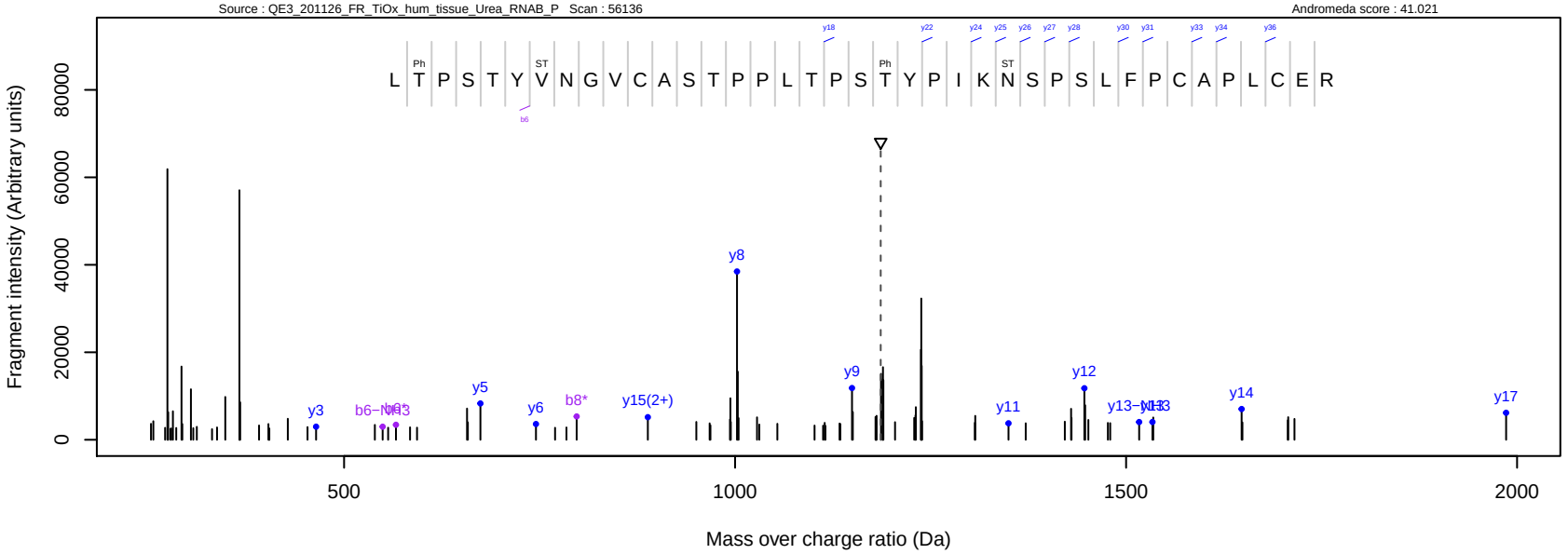
Andromeda score : 41.029



LT(Phospho (STY))VNGVCASTPPLT(Phospho (STY))PIKNSPSLFPCAPLCER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 56136

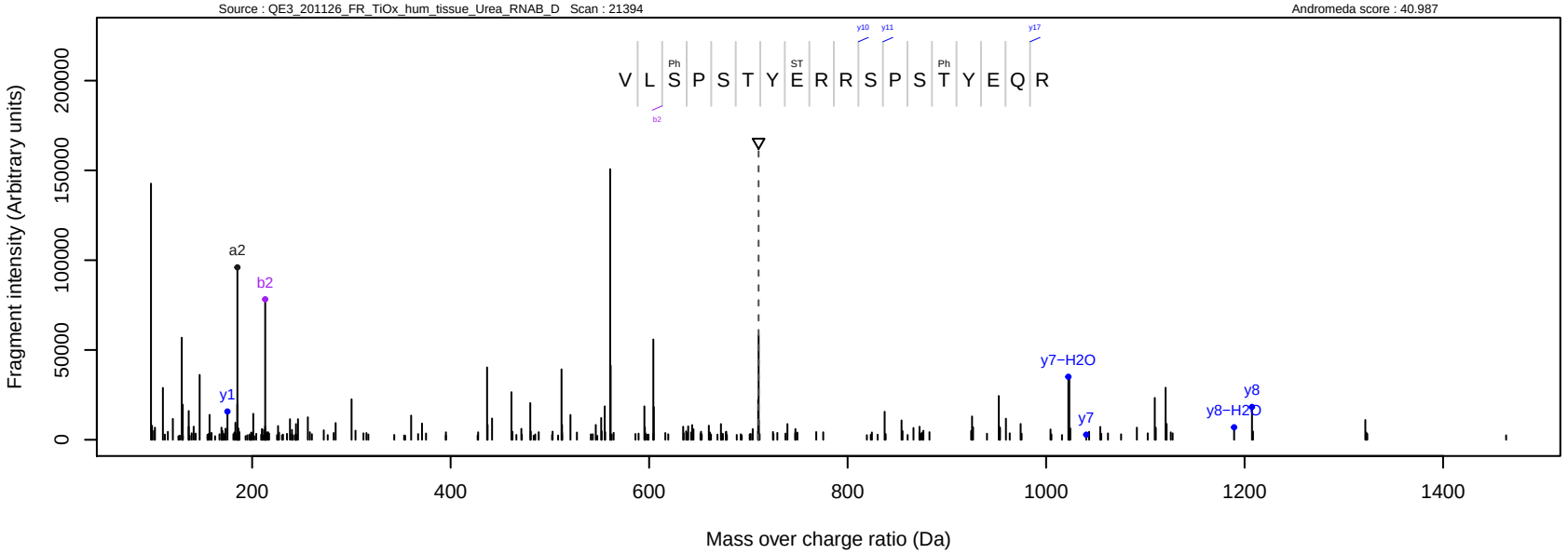
Andromeda score : 41.021



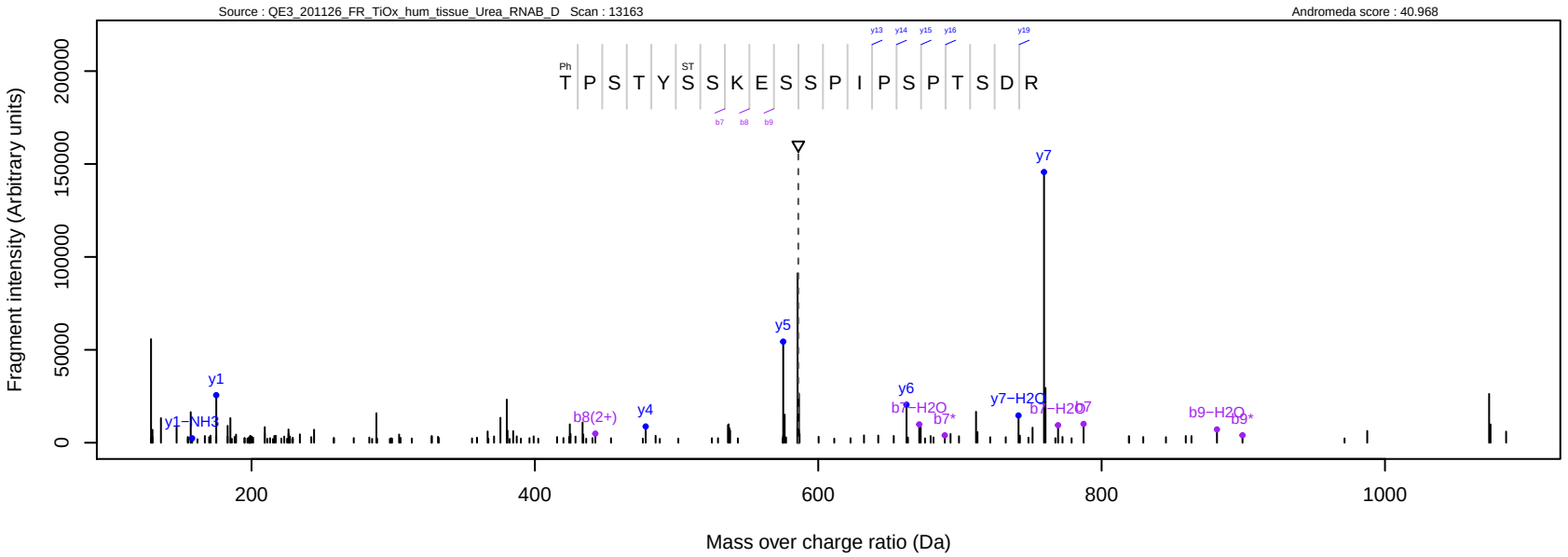
VLS(Phospho (STY))ERRS(Phospho (STY))EQR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 21394

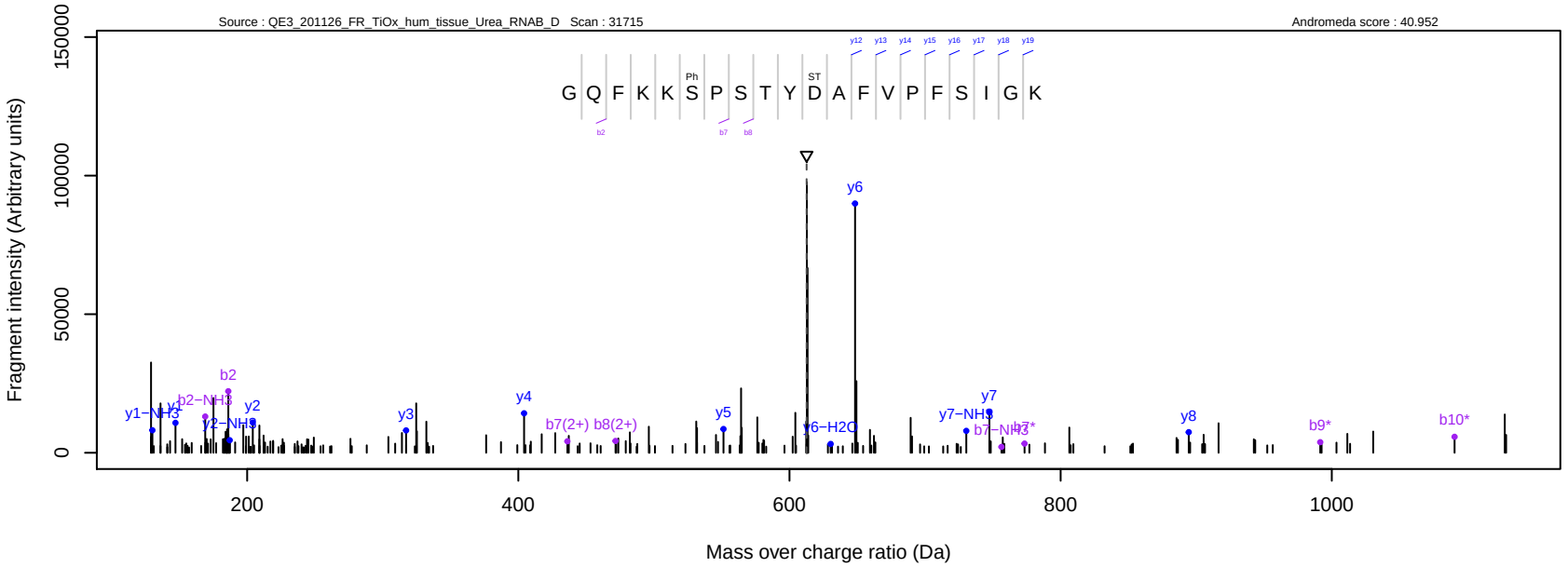
Andromeda score : 40.987



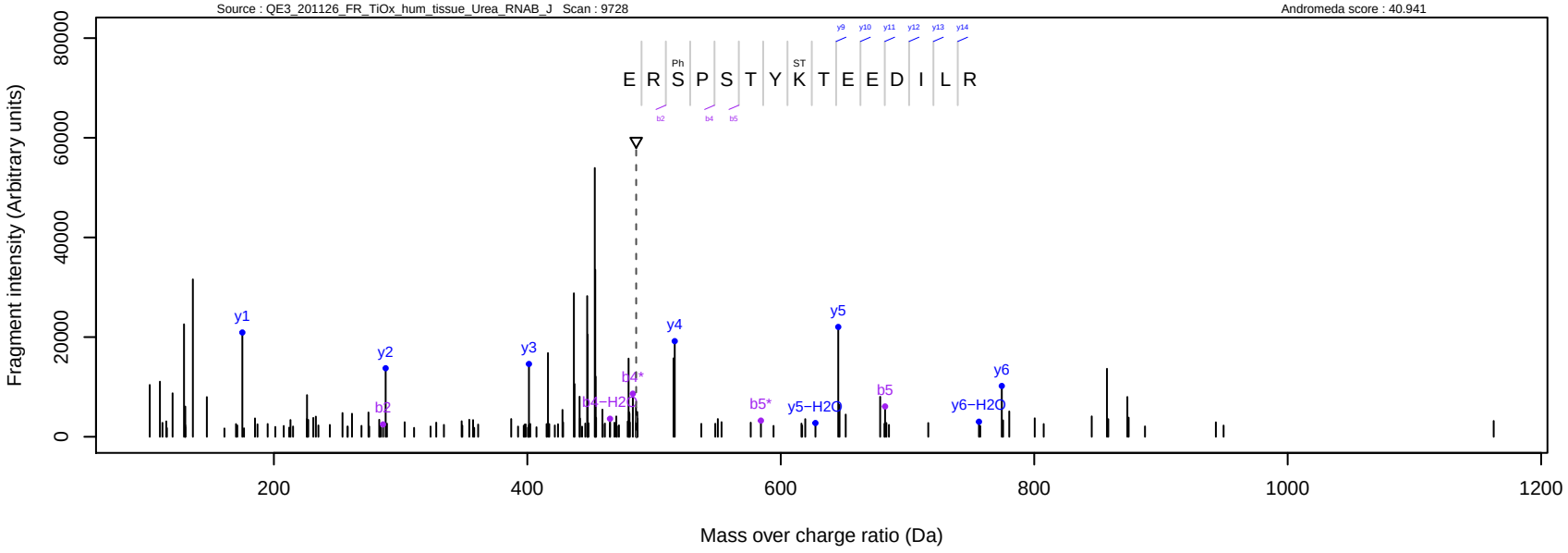
T(Phospho (STY))SSKESSPIPSPTSDR−3+



GQFKKS(Phospho (STY))DAFVPFSIGK−3+



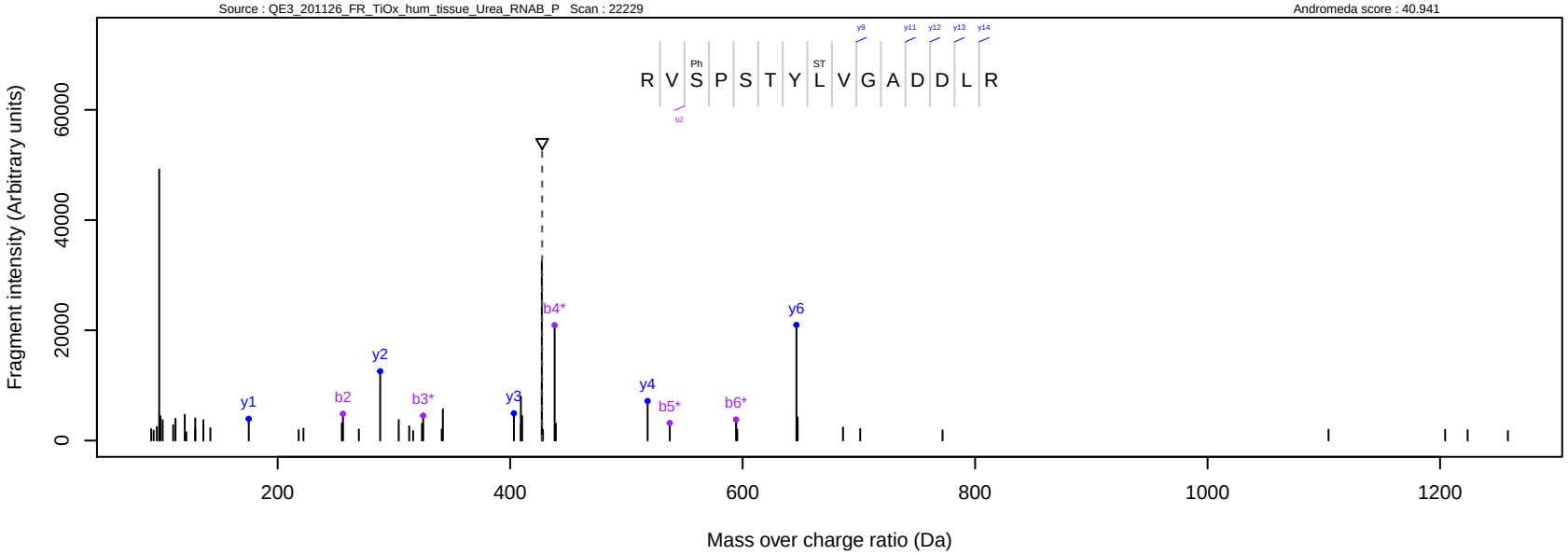
ERS(Phospho (STY))KTEEDILR−3+



RVS(Phospho (STY))LVGADDLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 22229

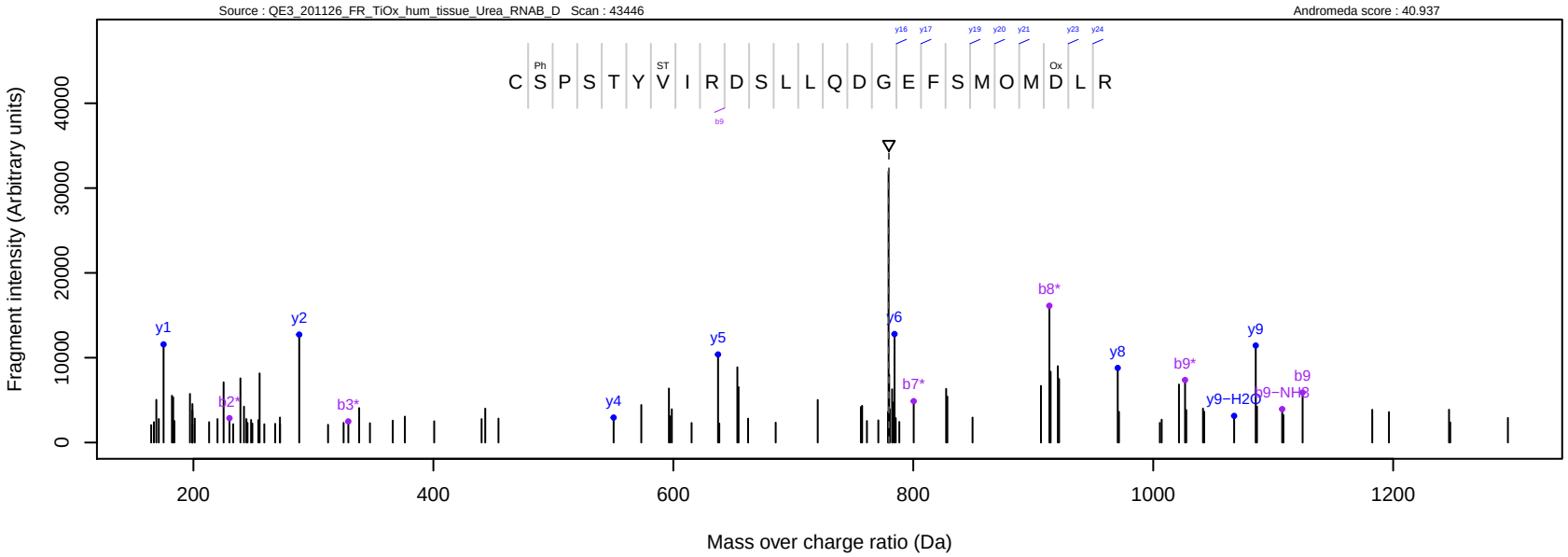
Andromeda score : 40.941



CS(Phospho (STY))VIRDSLLQDGEFSM(Oxidation (M))DLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 43446

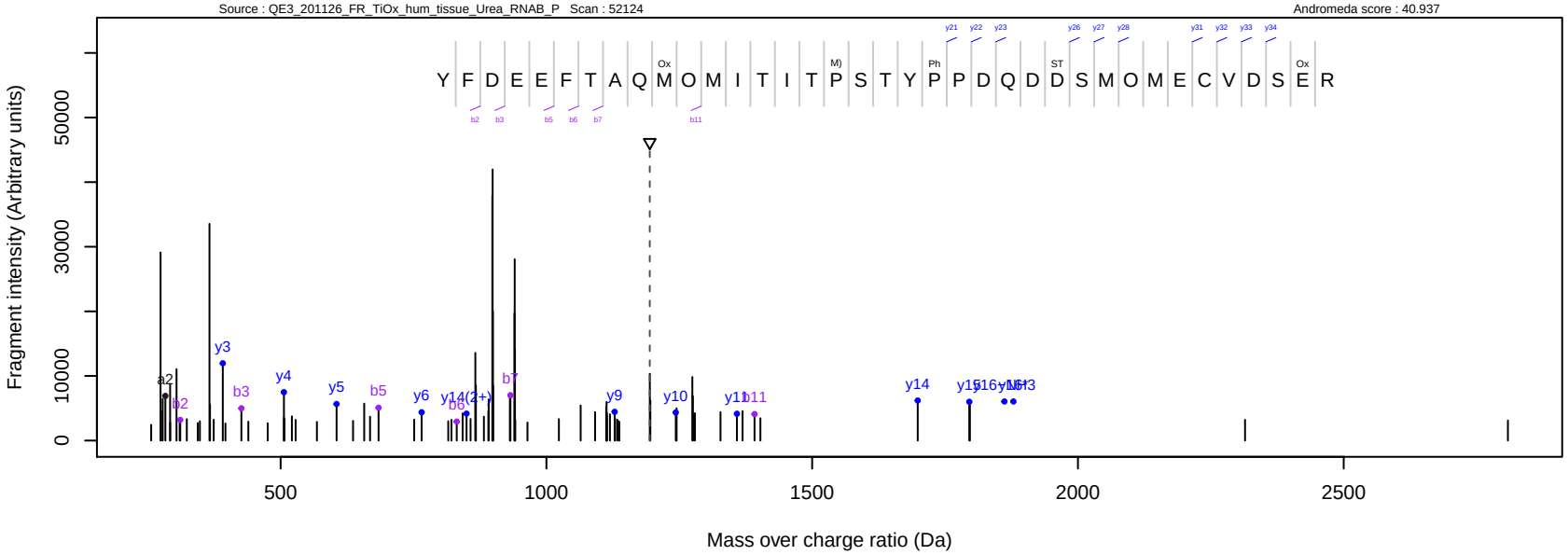
Andromeda score : 40.937



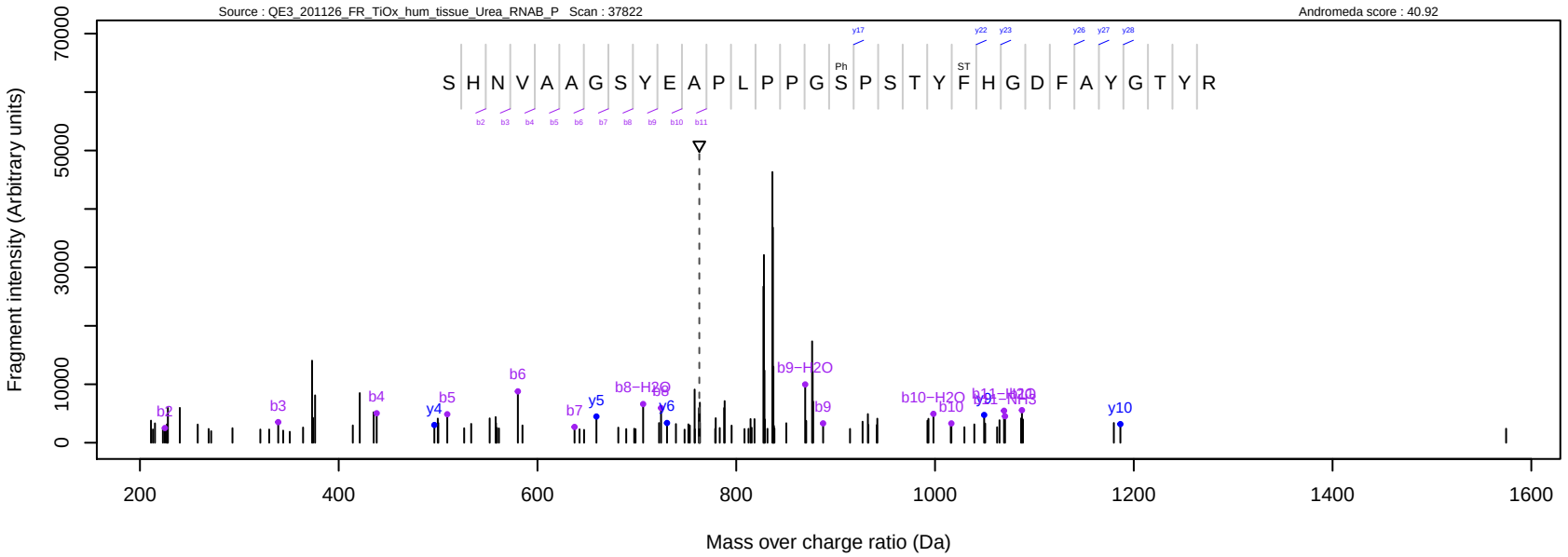
YFDEEFTAQM(Oxidation (M))ITIT(Phospho (STY))PPDQDDSM(Oxidation (M))ECVDSER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 52124

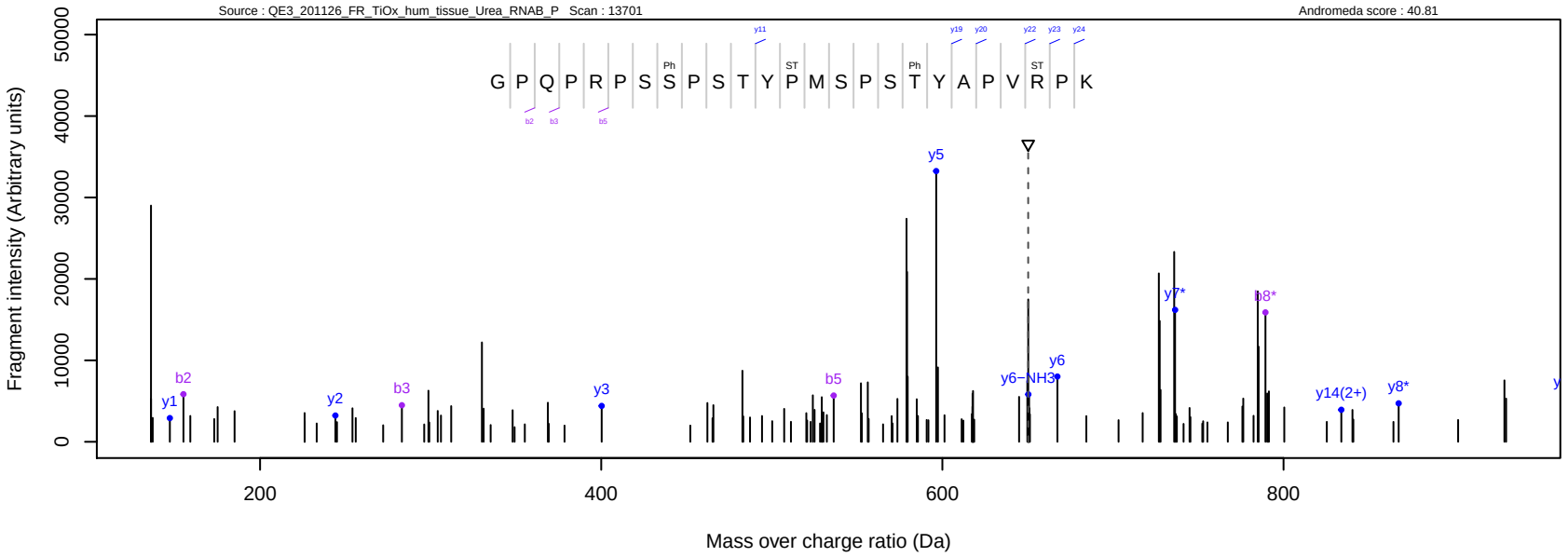
Andromeda score : 40.937



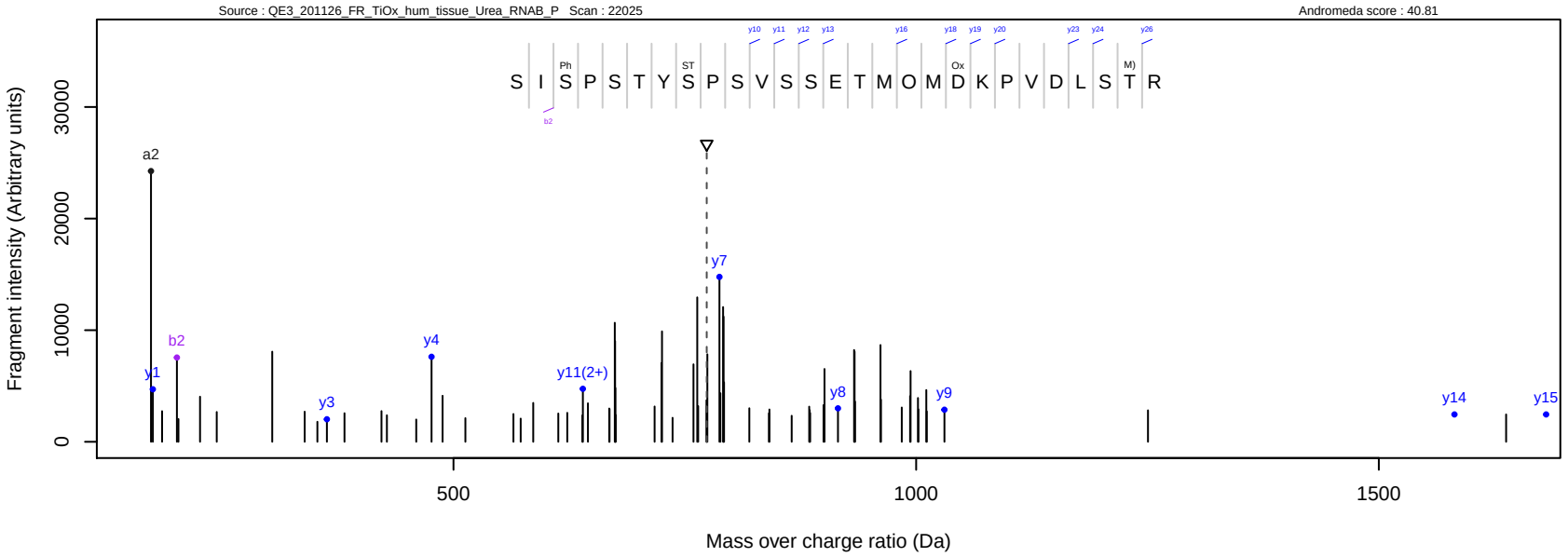
SHNVAAGSYEAPLPPGS(Phospho (STY))FHGDFAYGTYR−4+



GPQPRPSS(Phospho (STY))PMS(Phospho (STY))APVRPK−3+



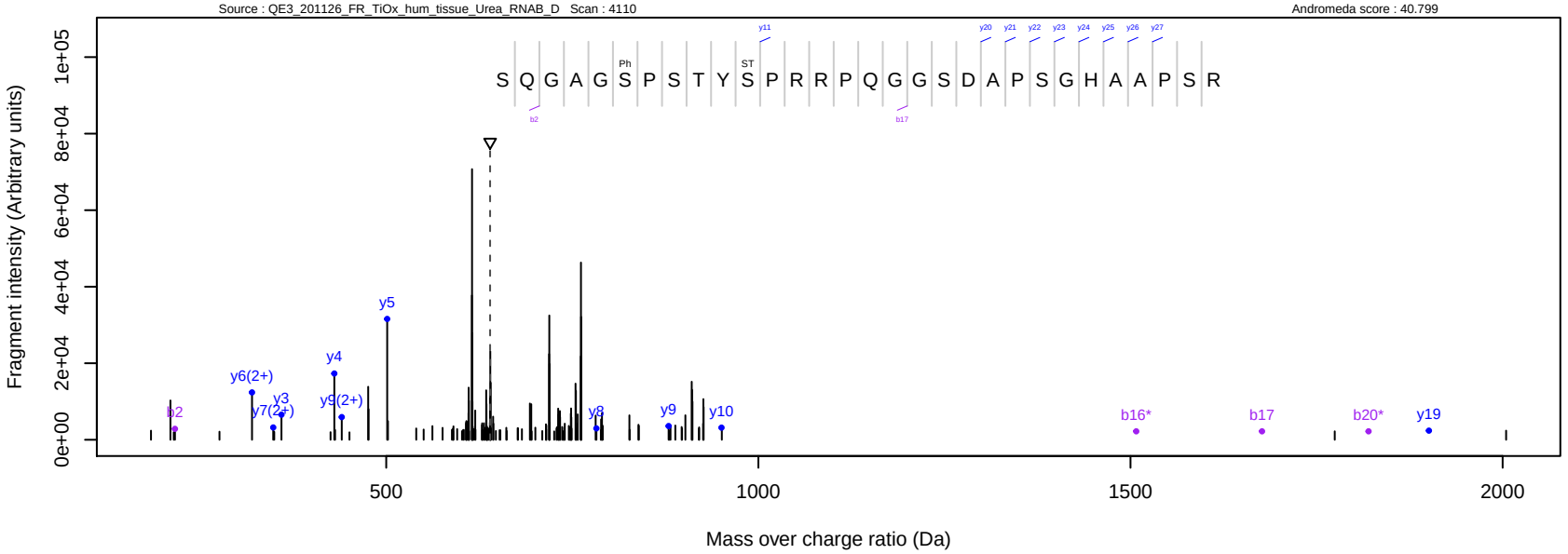
SIS(Phospho (STY))PSPSVSSETM(Oxidation (M))DKPVDLSTR−3+



SQGAGS(Phospho (STY))SPRRPQGGSDAPSGHAAPSR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 4110

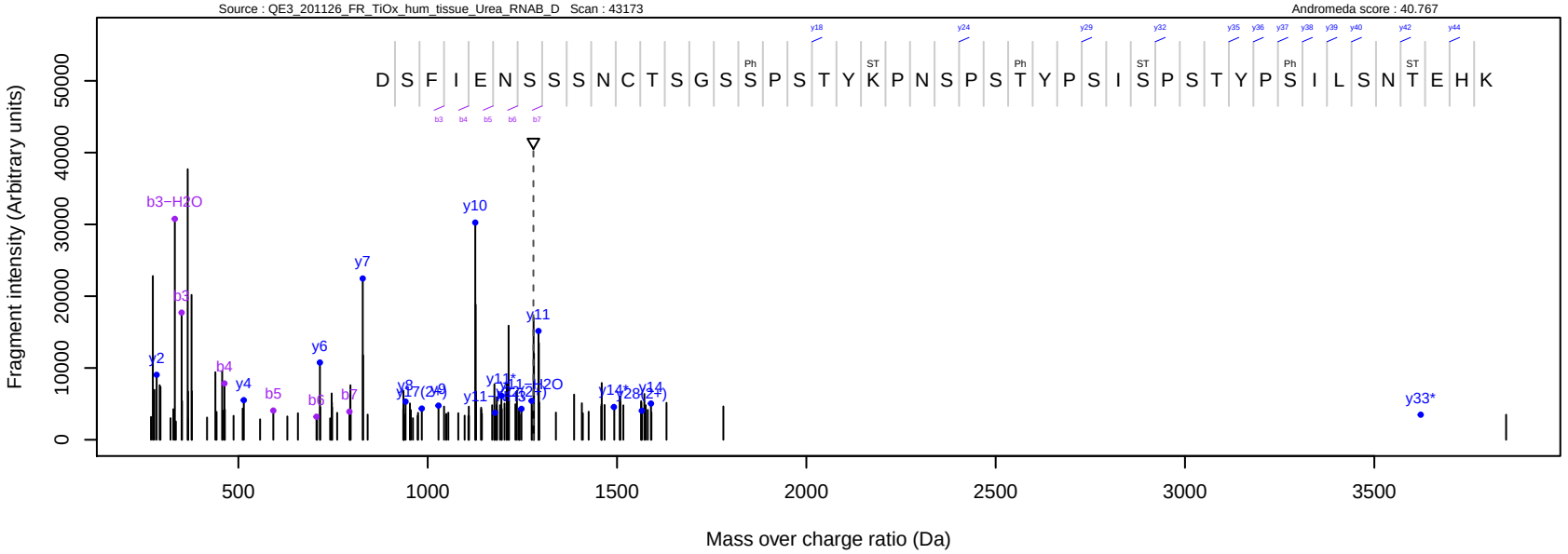
Andromeda score : 40.799



DSFIENSSSNCTSGSS(Phospho (STY))KPNS(Phospho (STY))PSIS(Phospho (STY))PSILSNTEHK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 43173

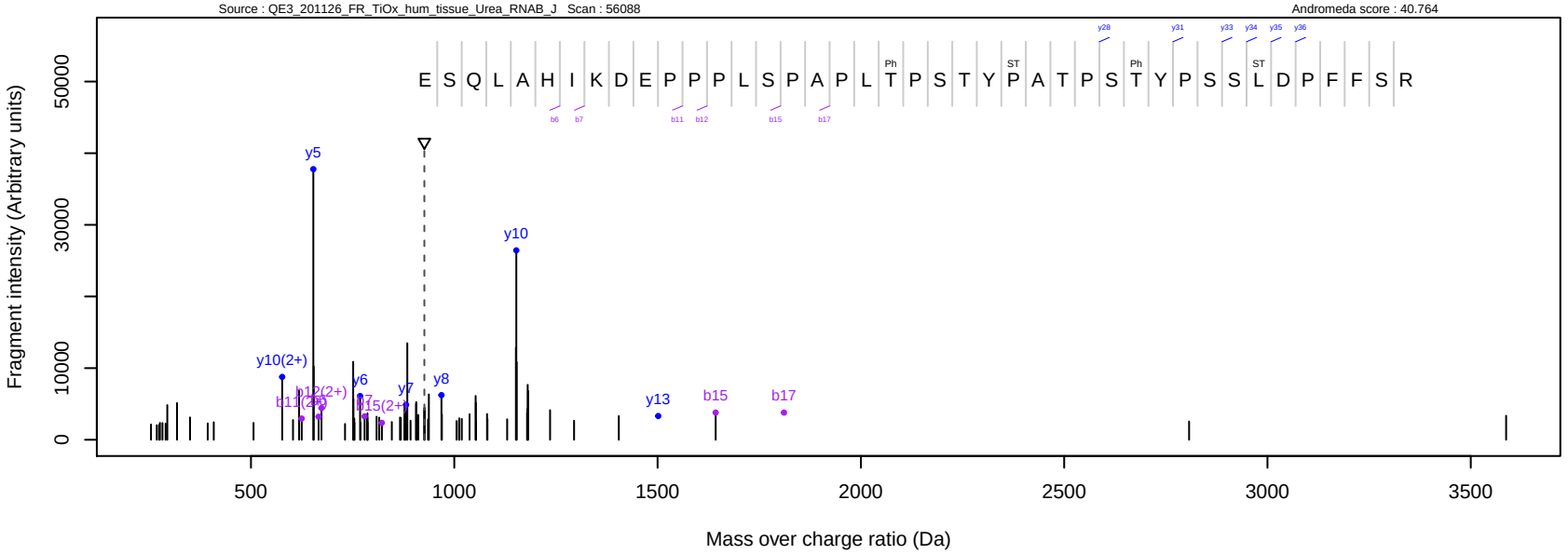
Andromeda score : 40.767



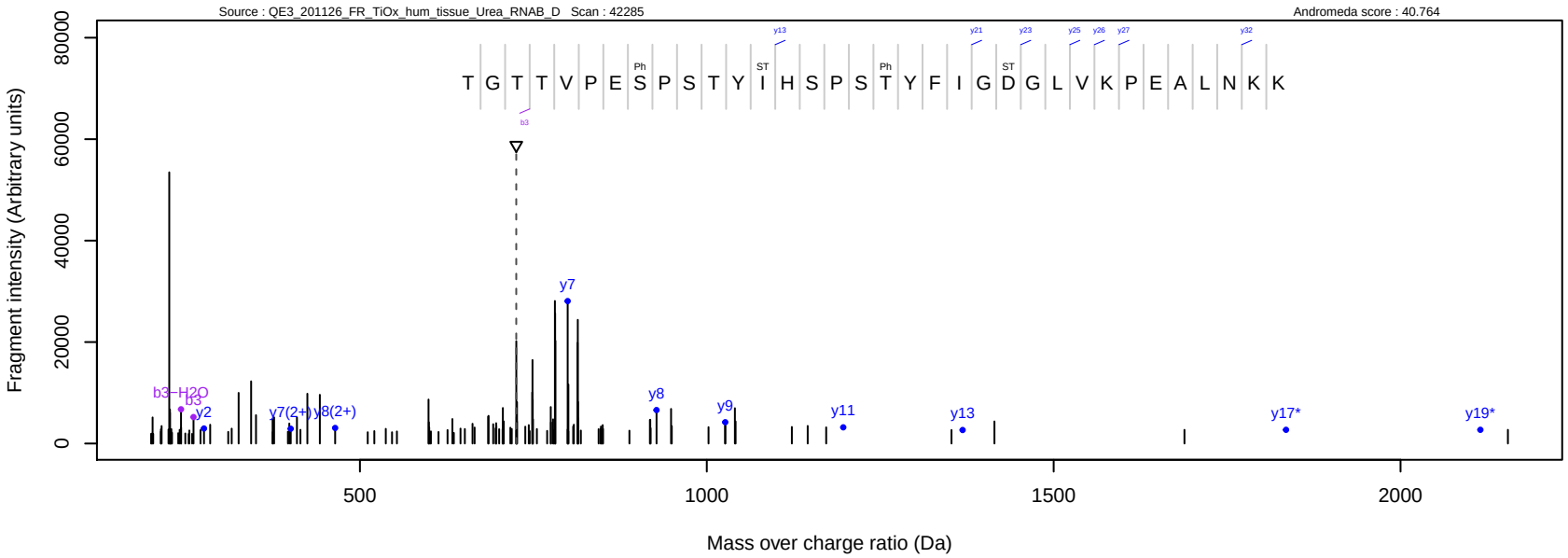
ESQLAHIKDEPPPLSPAPLT(Phospho (STY))PAT(Phospho (STY))PSSLDPFFSR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 56088

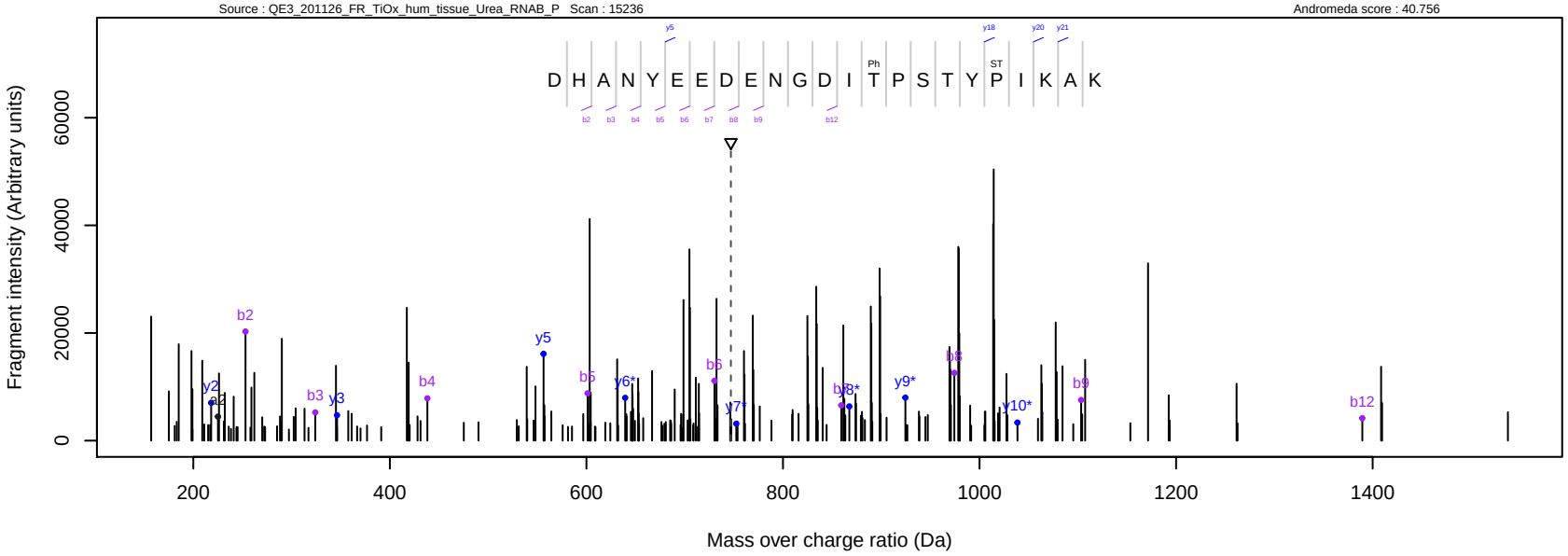
Andromeda score : 40.764



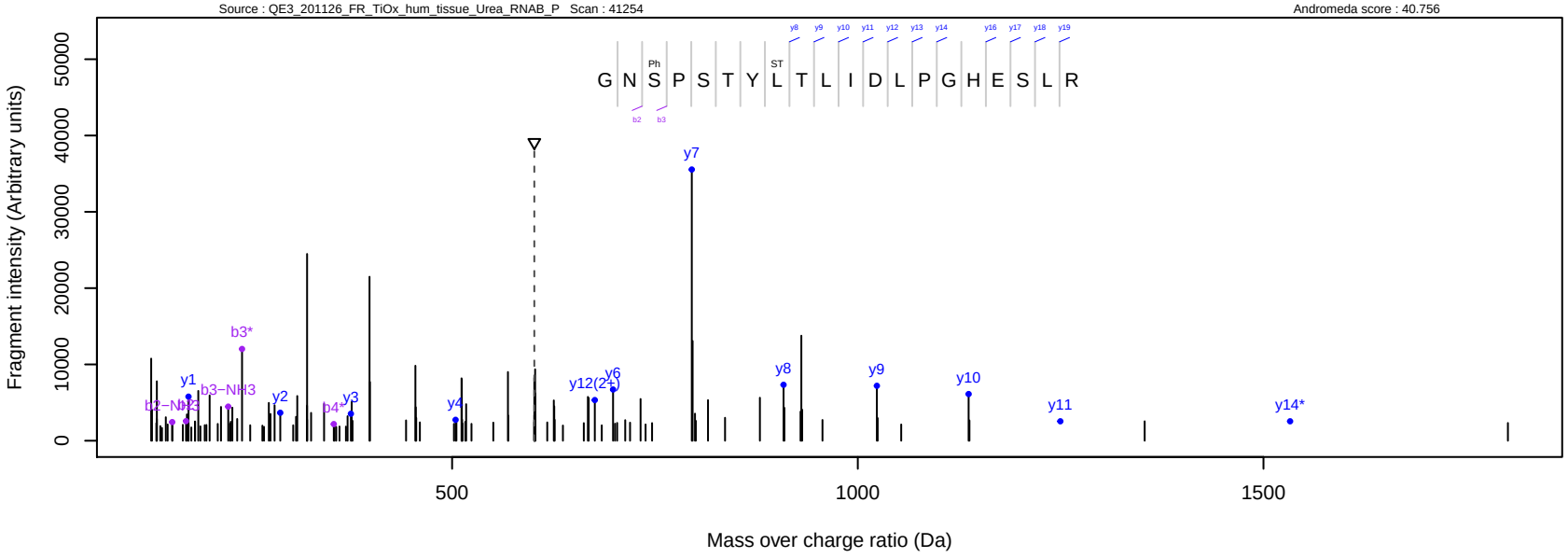
TGTTVPES(Phospho (STY))IHS(Phospho (STY))FIGDGLVKPEALNKK−4+



DHANYEEDENGDIT(Phospho (STY))PIKAK−3+



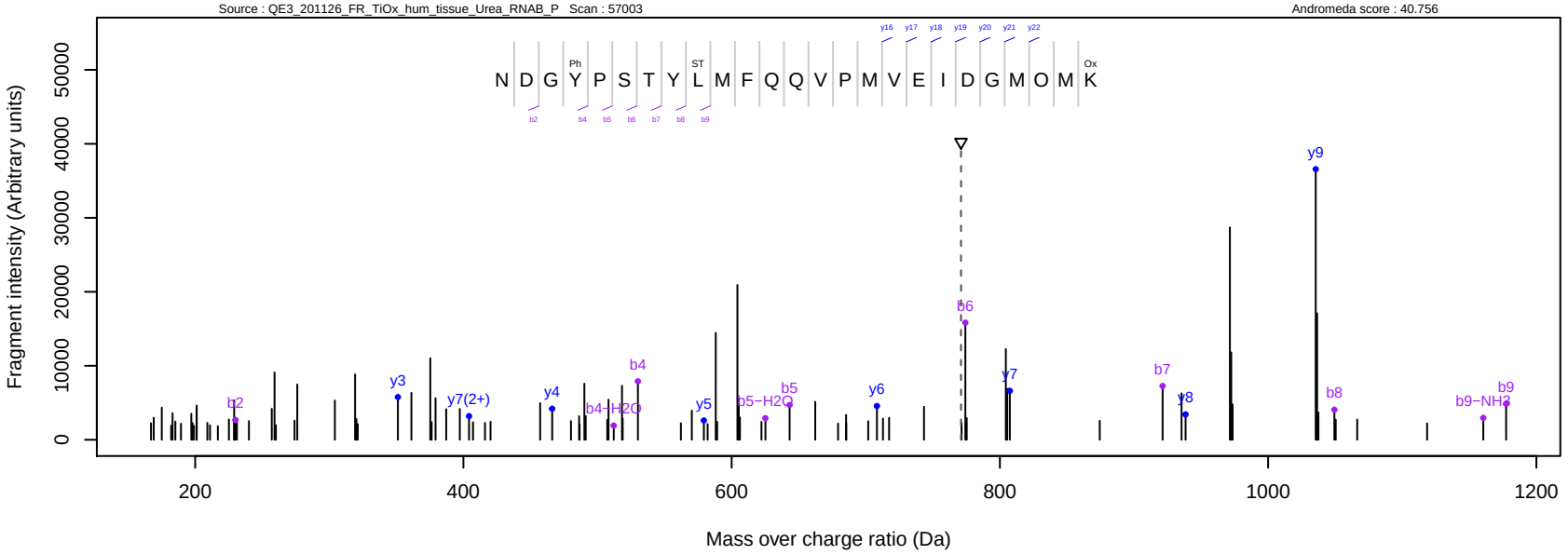
GNS(Phospho (STY))LTLIDLPGHESLR−3+



NDGY(Phospho (STY))LMFQQVPMVEIDGM(Oxidation (M))K−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 57003

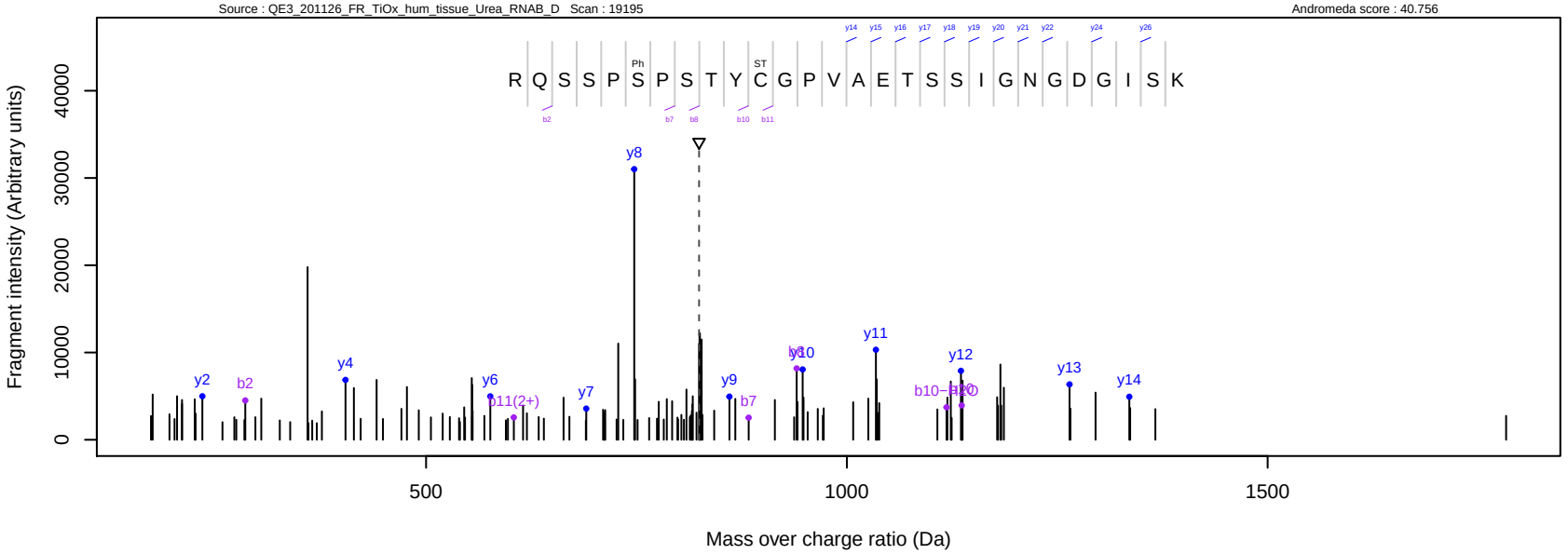
Andromeda score : 40.756



RQSSPS(Phospho (STY))CGPVAETSSIGNGDGISK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19195

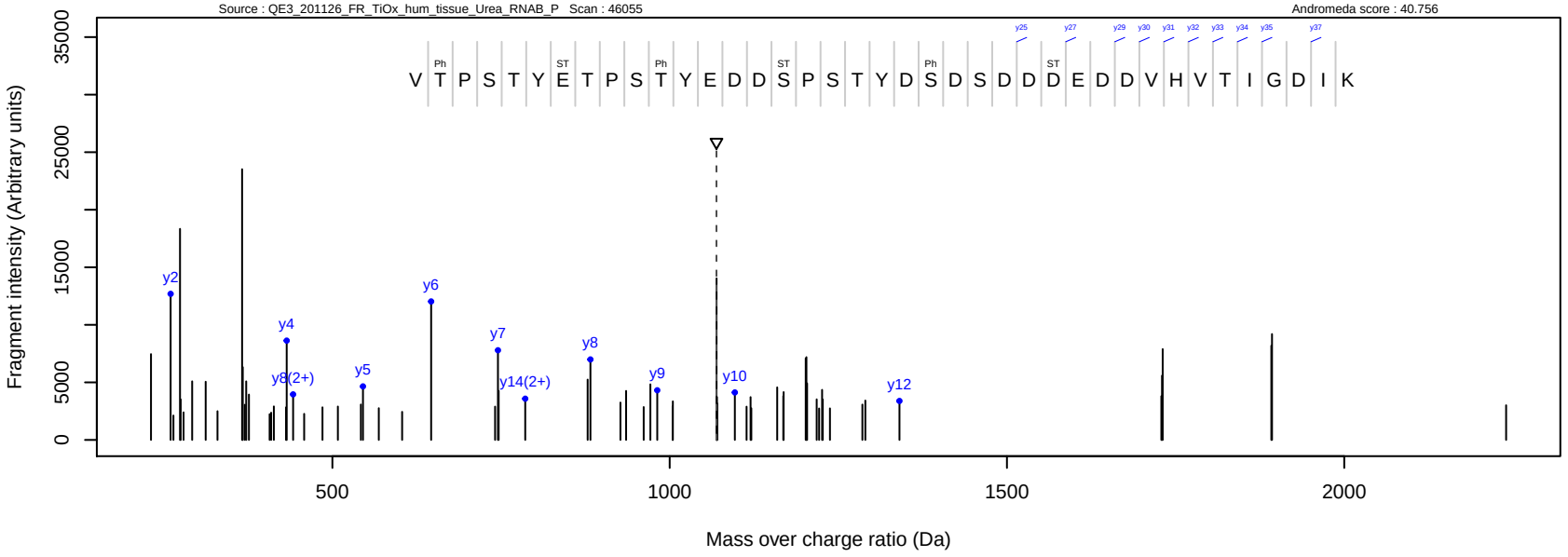
Andromeda score : 40.756



VT(Phospho (STY))ET(Phospho (STY))EDDS(Phospho (STY))DSDSDDDEDDVHVTIGDIK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 46055

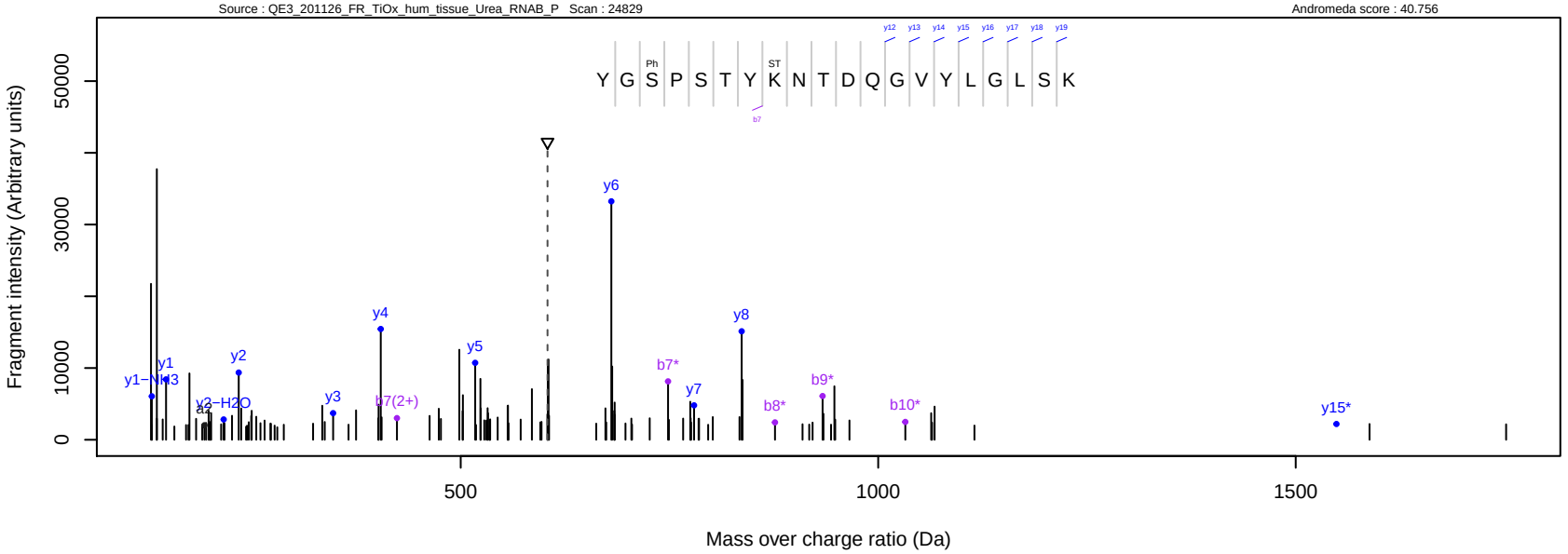
Andromeda score : 40.756



YGS(Phospho (STY))KNTDQGVYLGLSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 24829

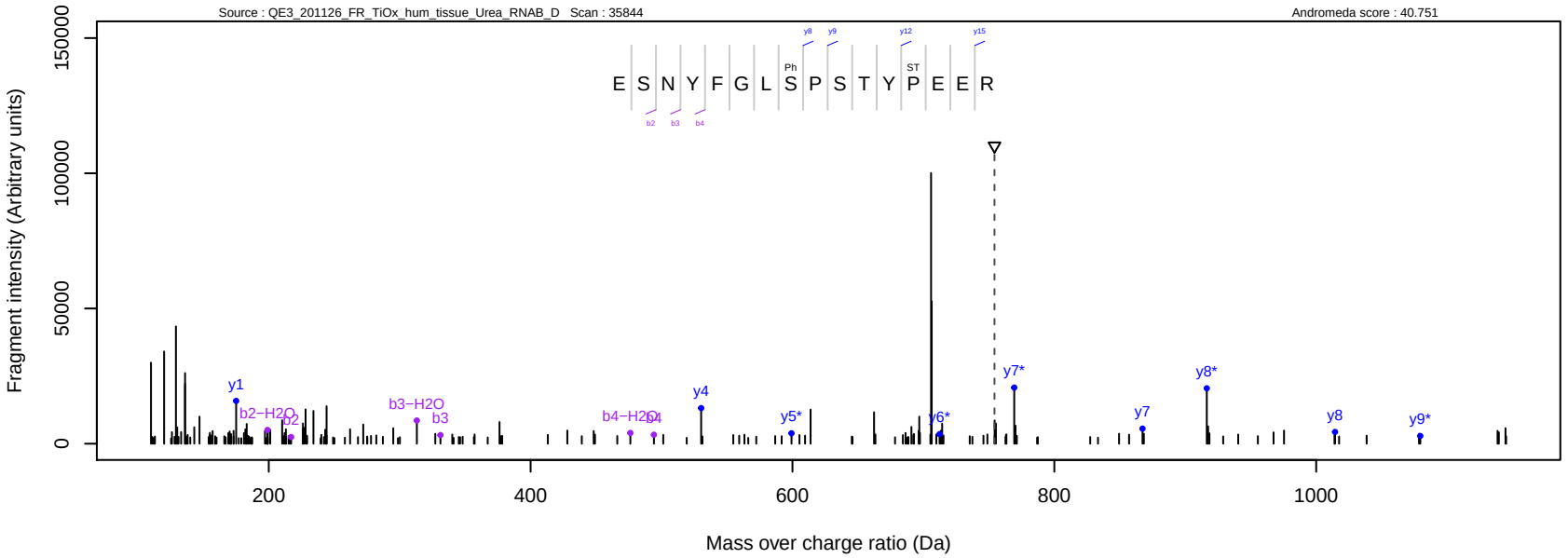
Andromeda score : 40.756



ESNYFGLS(Phospho (STY))PEER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 35844

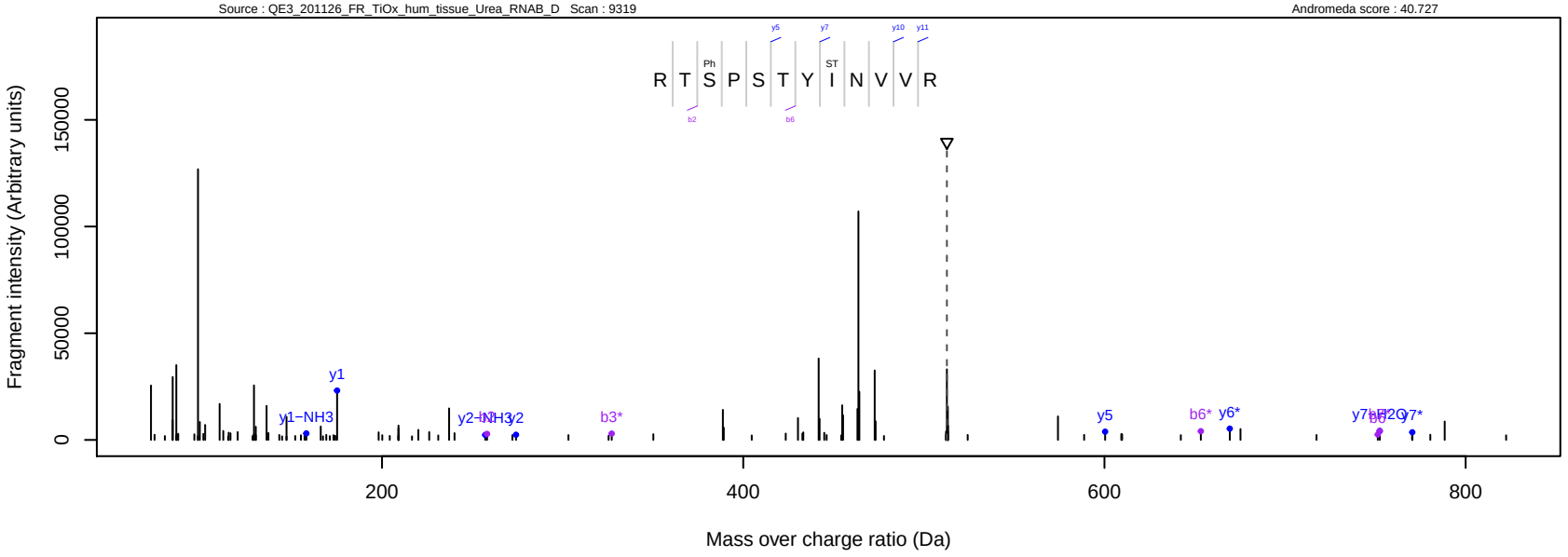
Andromeda score : 40.751



RTS(Phospho (STY))INVVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9319

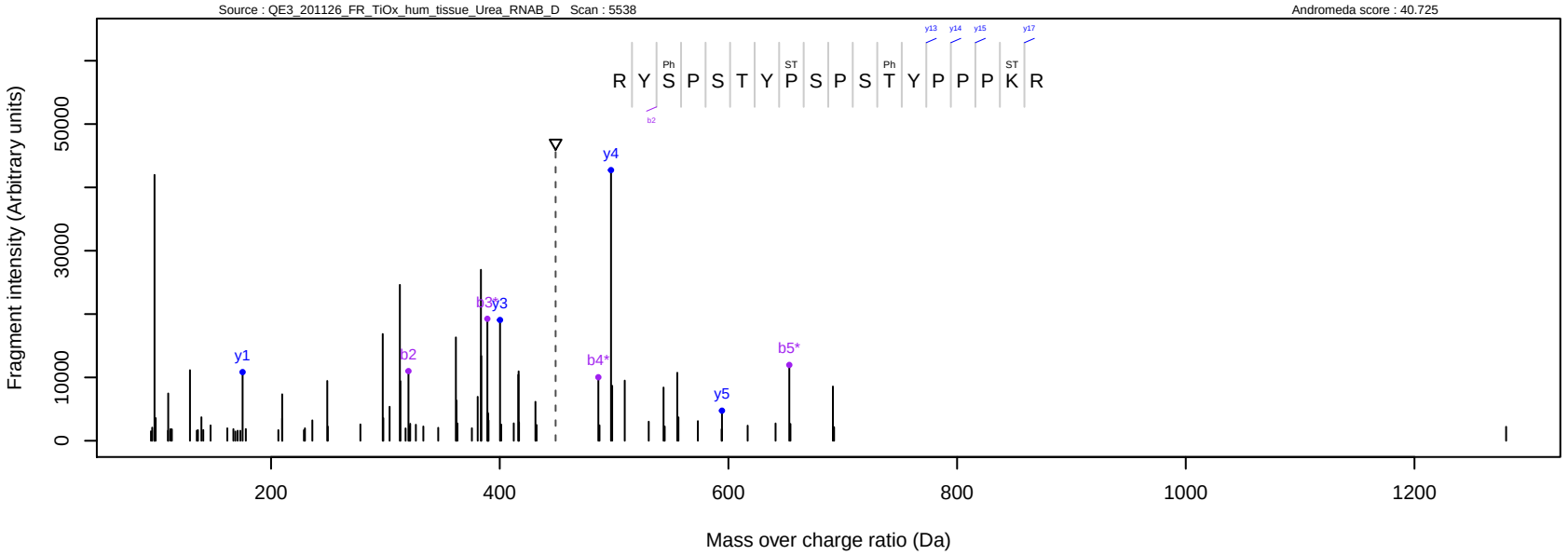
Andromeda score : 40.727



RYS(Phospho (STY))PS(Phospho (STY))PPPKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 5538

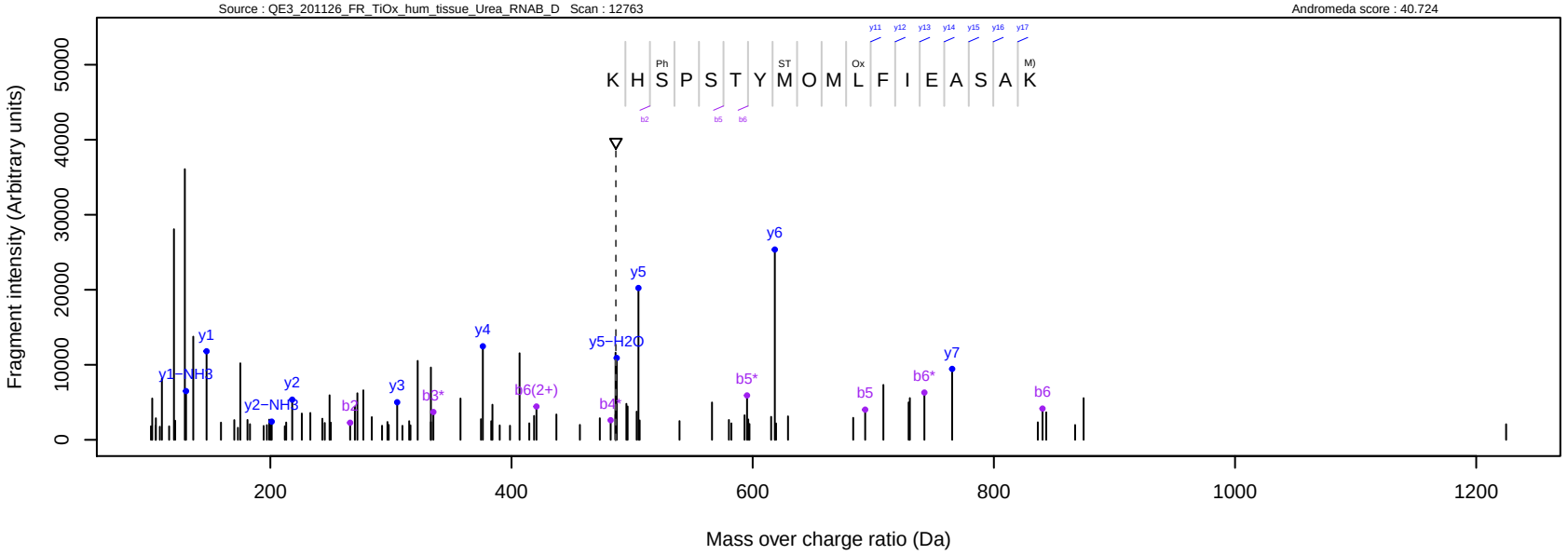
Andromeda score : 40.725



KHS(Phospho (STY))M(Oxidation (M))LFIEASAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 12763

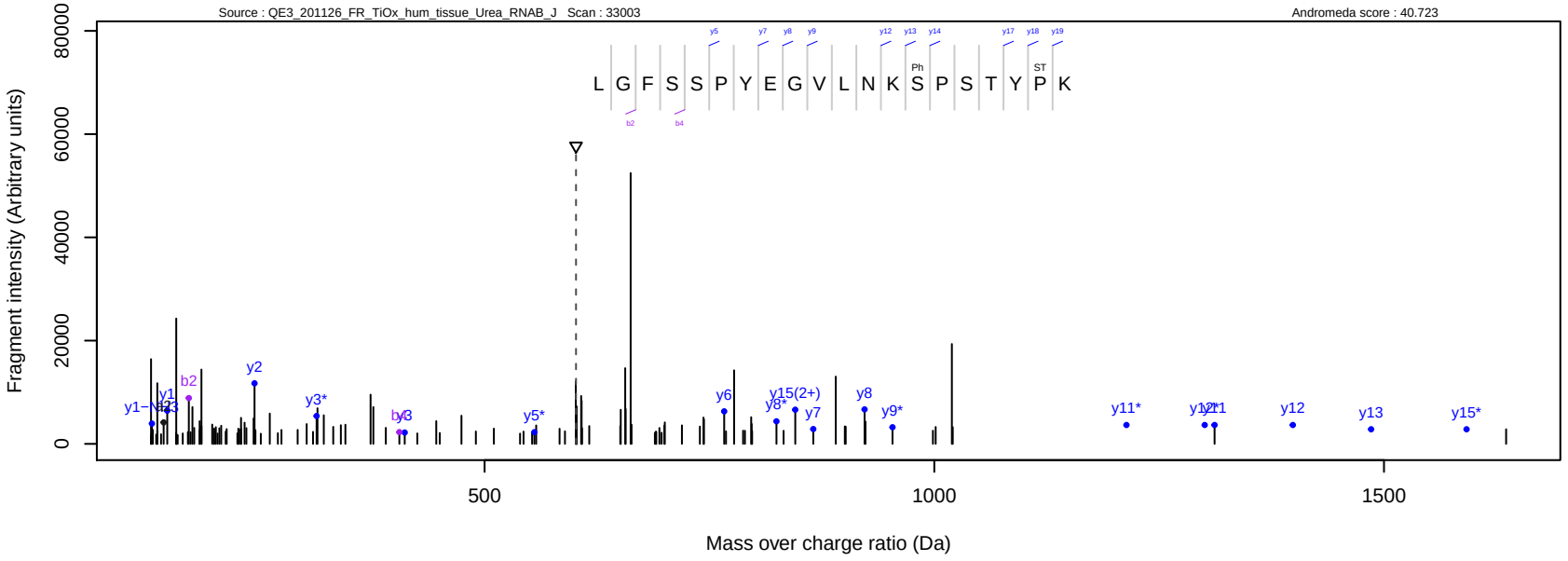
Andromeda score : 40.724

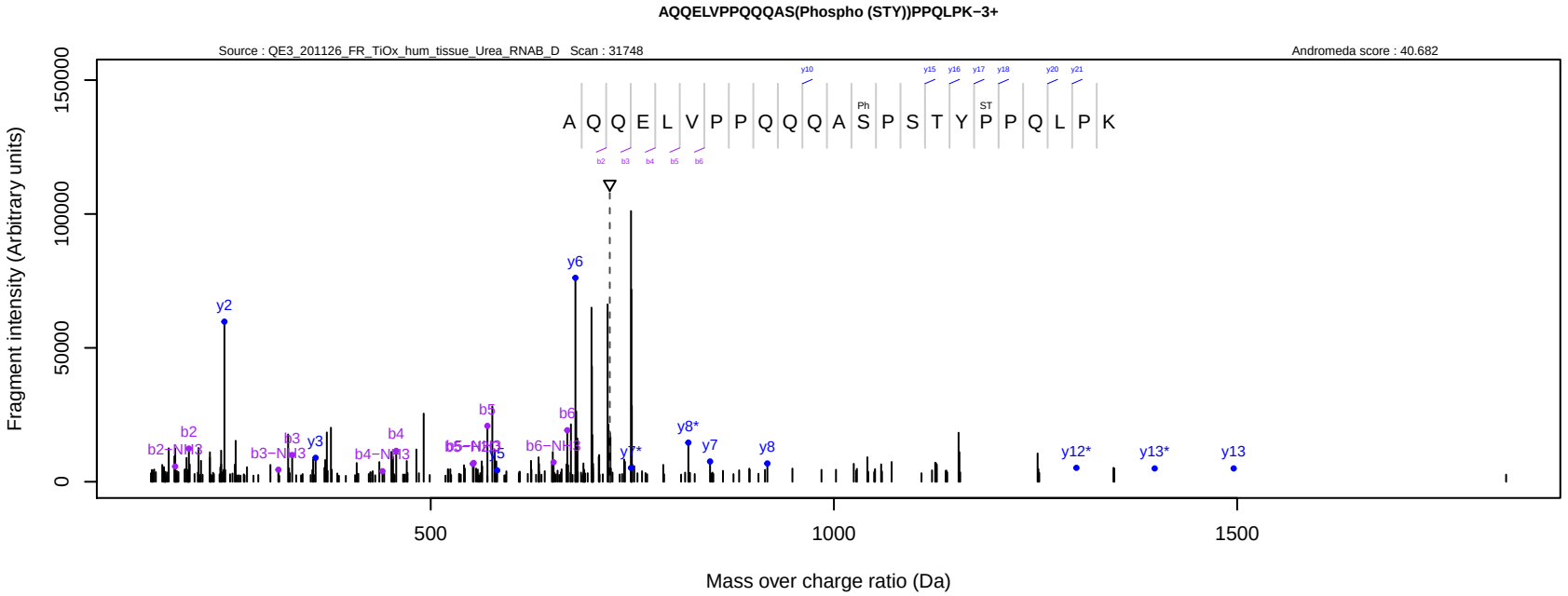


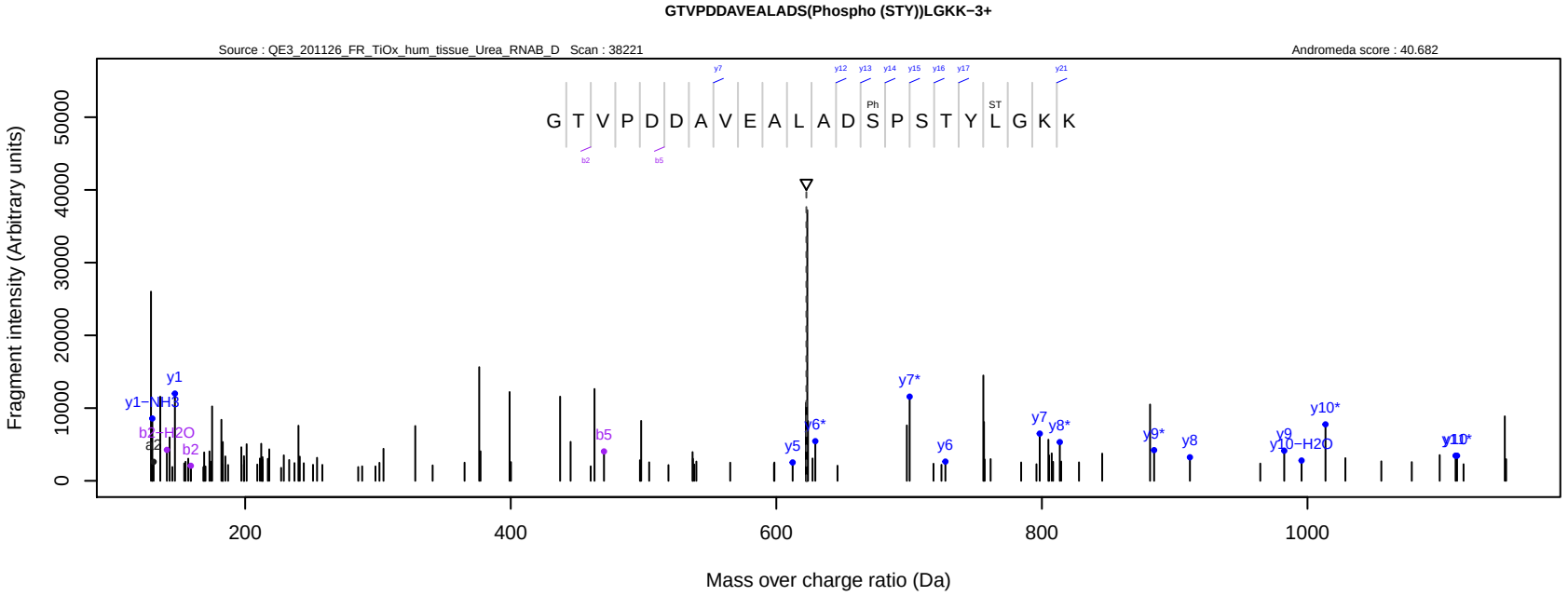
LGFSSPYEGVLNKS(Phospho (STY))PK−3+

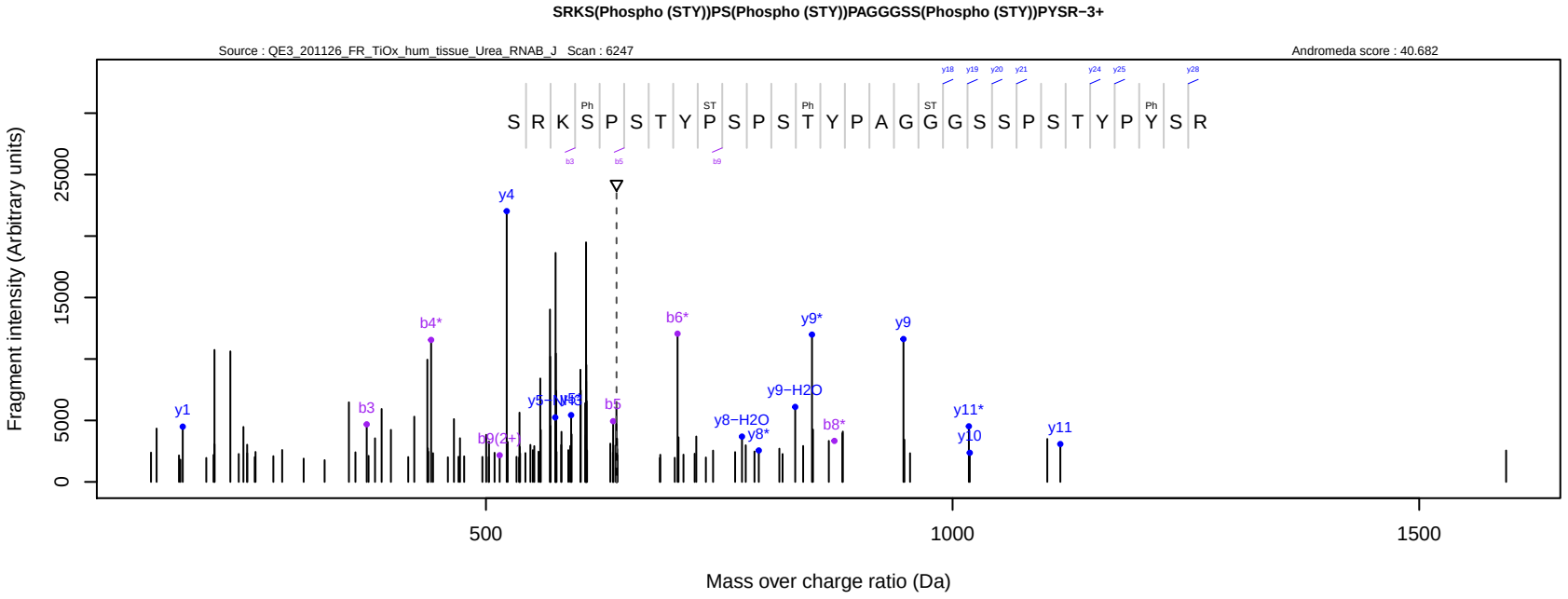
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 33003

Andromeda score : 40.723

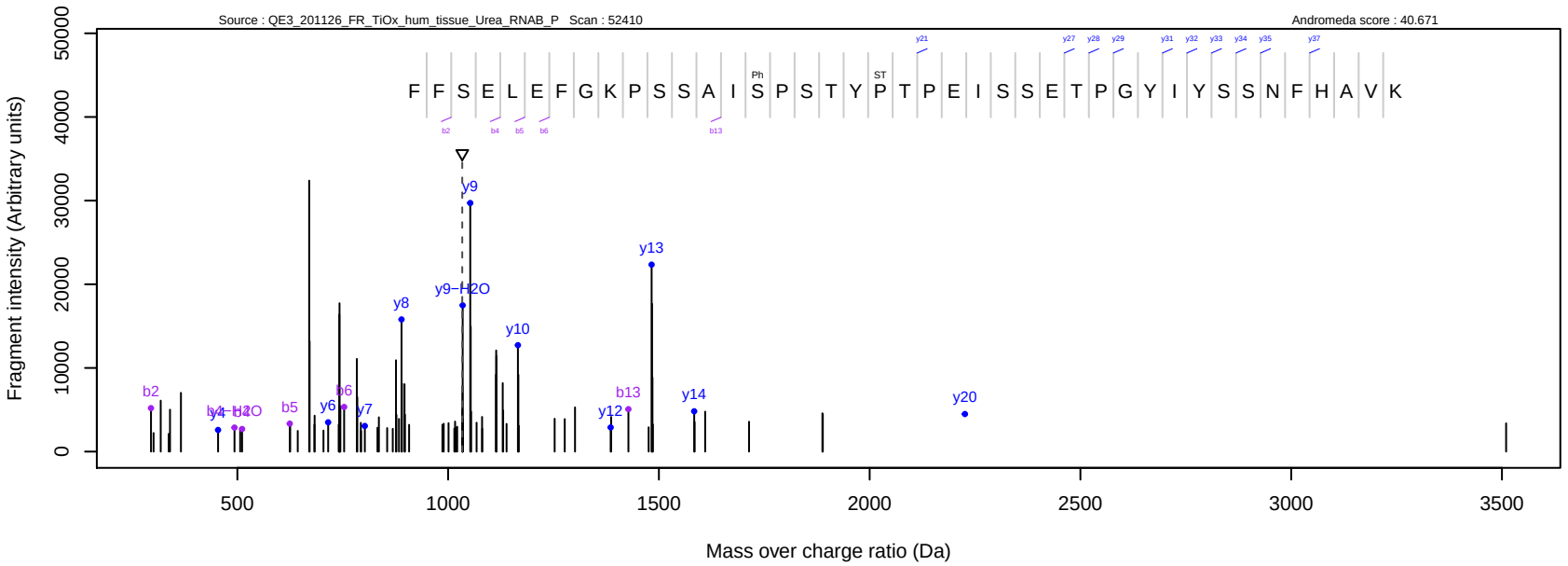



AQQELVPPQQQAS(Phospho (STY))PPQLPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 31748
Andromeda score : 40.682
A Q Q E L V P P Q Q Q A S P S T Y P P Q L P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

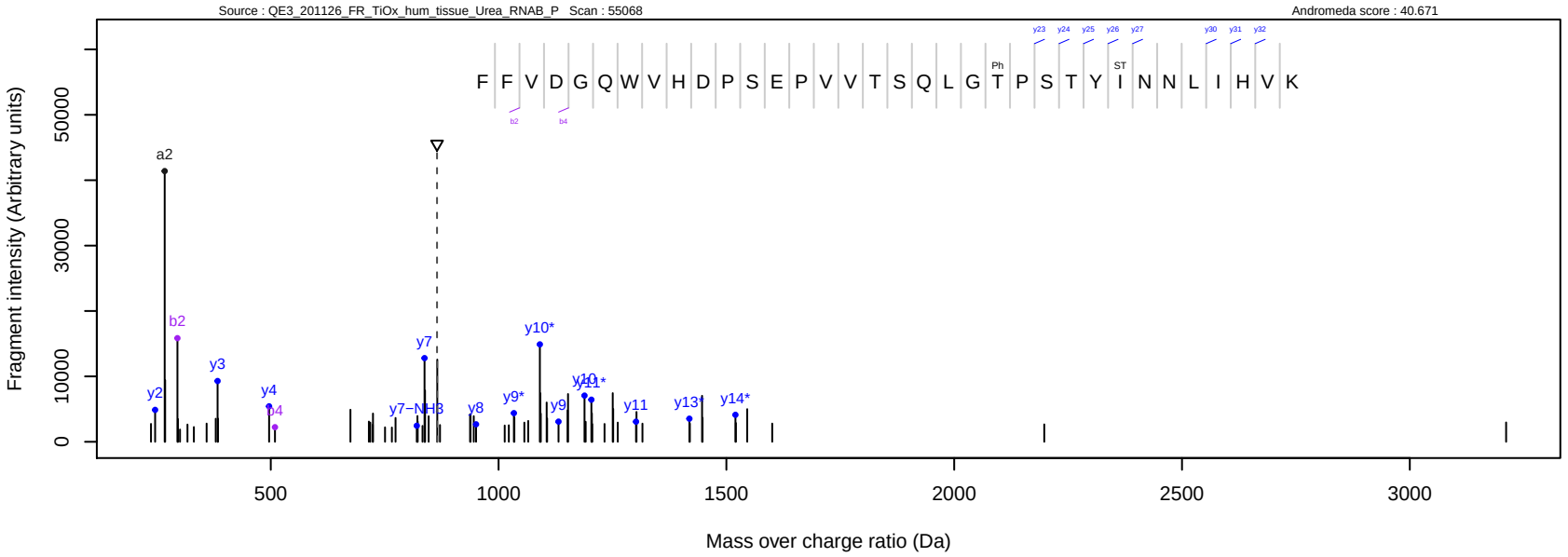

GTVPDDAVEALADS(Phospho (STY))LGKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 38221
Andromeda score : 40.682
G T V P D D A V E A L A D S P S T Y L G K K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SRKS(Phospho (STY))PS(Phospho (STY))PAGGGSS(Phospho (STY))PYSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 6247
Andromeda score : 40.682
S R K S P S T Y P S P S T Y P A G G G S S P S T Y P Y S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

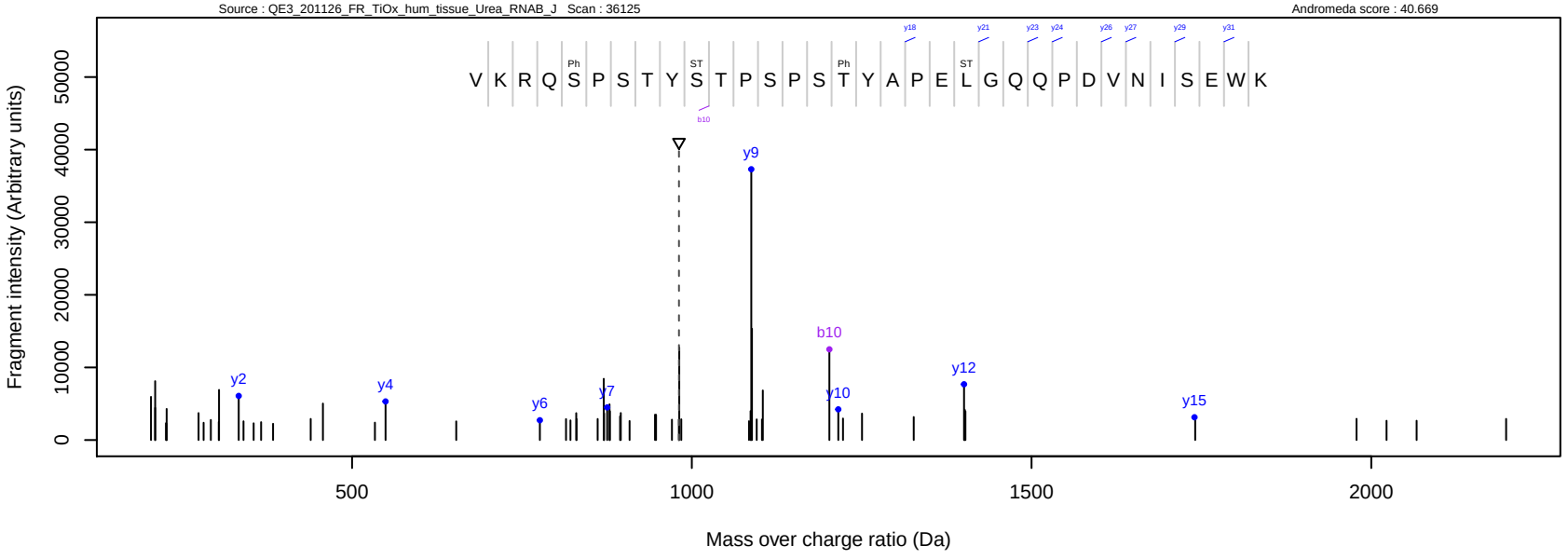
FFSELEFGKPSSAIS(Phospho (STY))PTPEISSETPGYIYSSNFHAVK−4+

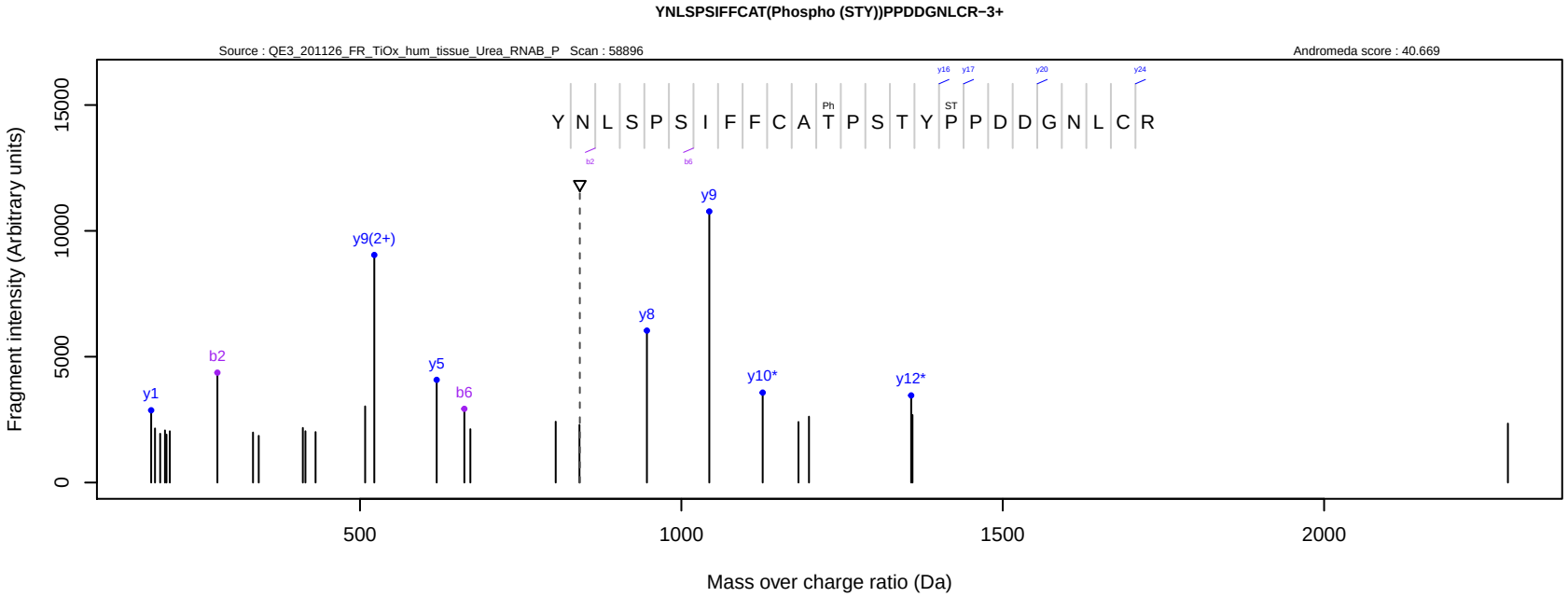


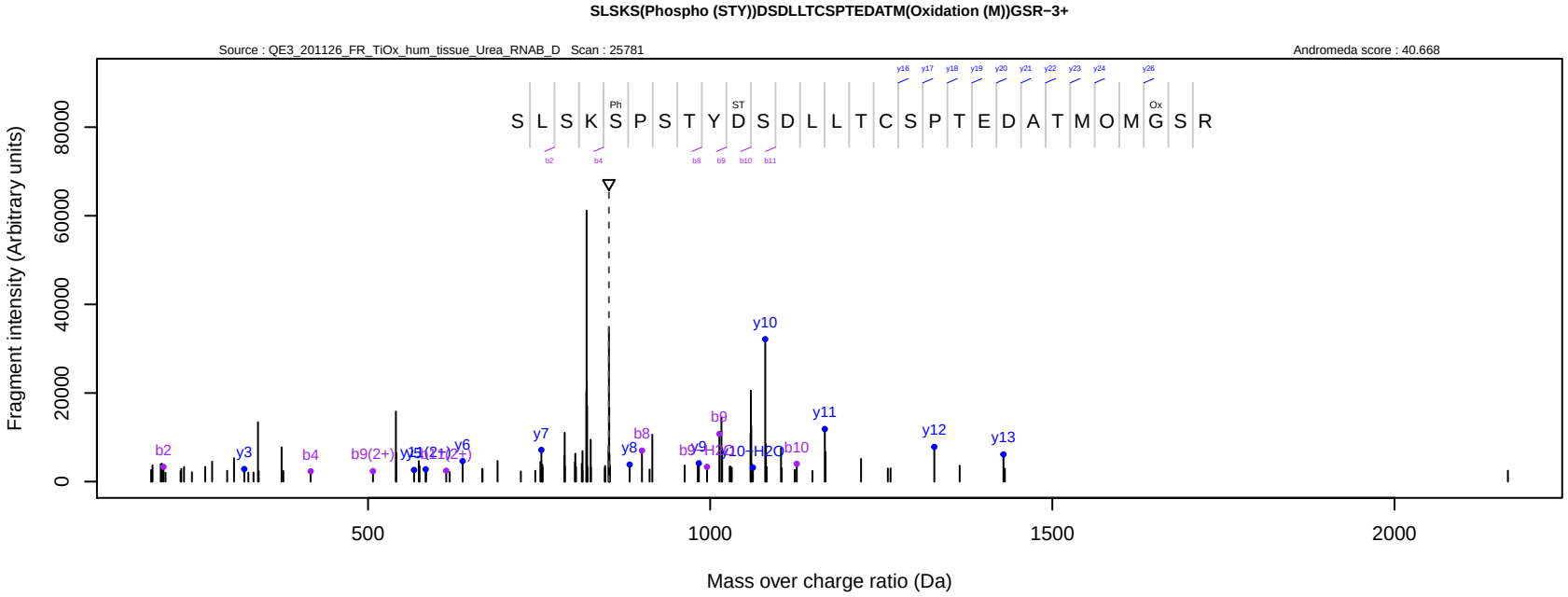
FFVDGQWVHDPSEPVVTSQLGT(Phospho (STY))INNLIHVK−4+

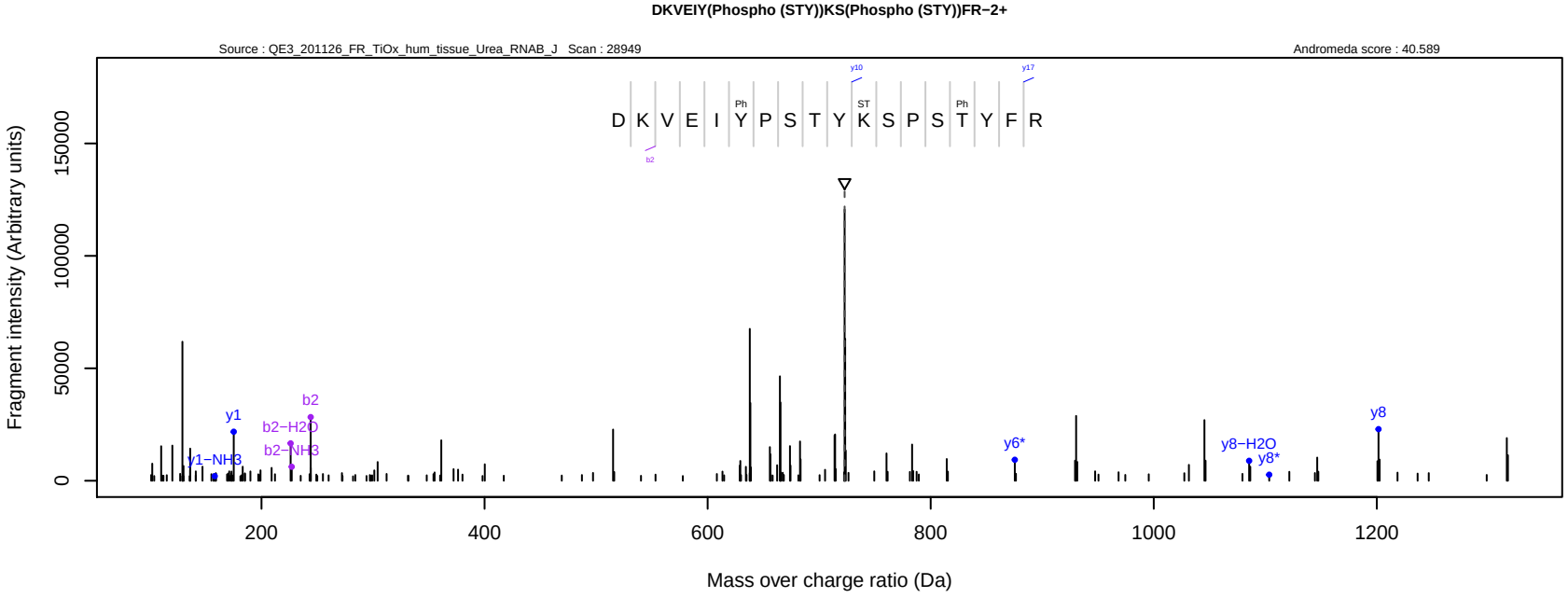


VKRQS(Phospho (STY))STPS(Phospho (STY))APELGQQPDVNISEWK−3+




YNLSPSIFFCAT(Phospho (STY))PPDDGNLCR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 58896
Andromeda score : 40.669
Y N L S P S I F F C A T P S T Y P P D D G N L C R
Ph
ST
y1
b2
y9(2+)
y5
b6
y8
y9
y10*
y12*
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

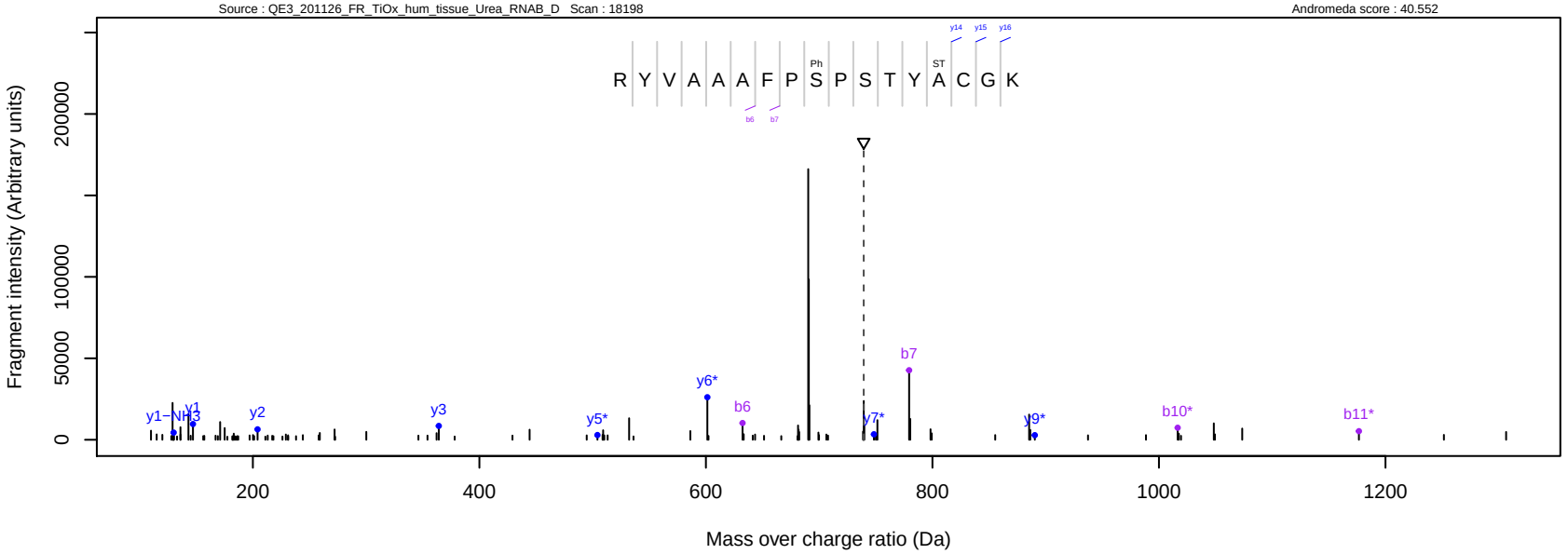

SLSKS(Phospho (STY))DSDLLTCSPTEDATM(Oxidation (M))GSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 25781
Andromeda score : 40.668
S L S K S P S T Y D S D L L T C S P T E D A T M O M G S R
Ph
ST
Ox
b2
y3
b4
y6
y7
b8
y8
y10
b9
y11
y12
y13
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DKVEIY(Phospho (STY))KS(Phospho (STY))FR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 28949
Andromeda score : 40.589
D K V E I Y P S T Y K S P S T Y F R
Ph
ST
Ph
b2
y1
b2−H2O
b2−NH3
y1−NH3
y6*
y8
y8−H2O
y8*
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RYVAAAFPS(Phospho (STY))ACGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 18198

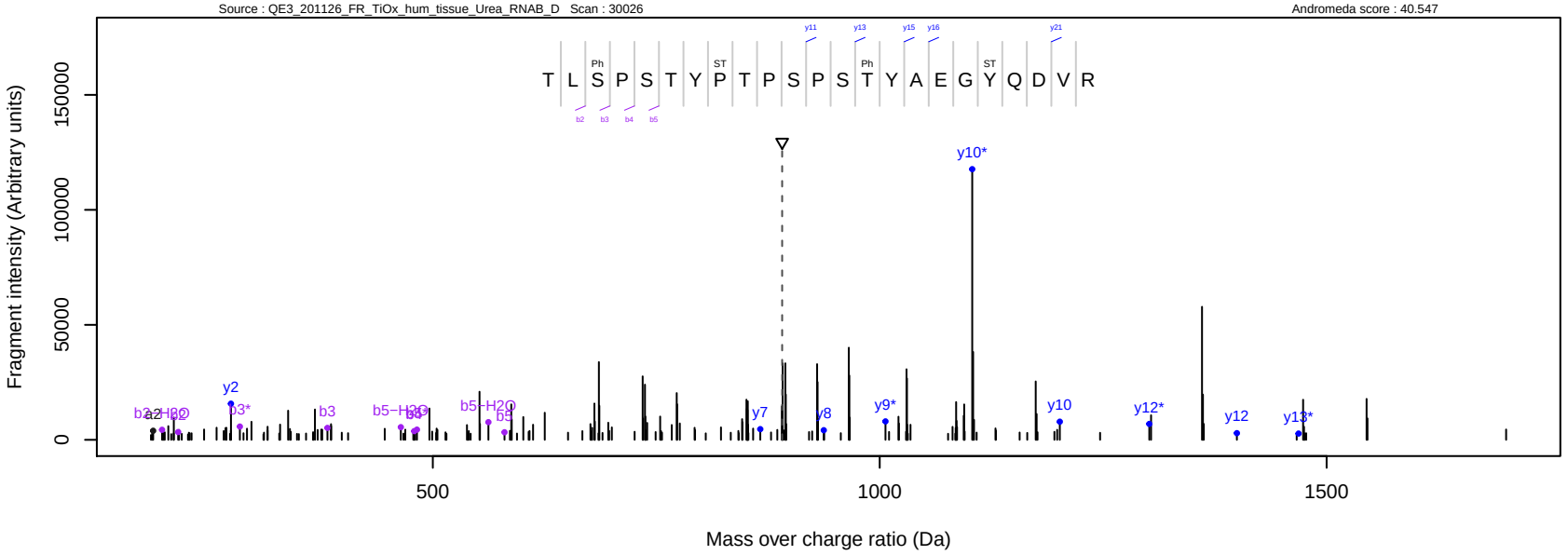
Andromeda score : 40.552



TLS(Phospho (STY))PTPS(Phospho (STY))AEGYQDVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 30026

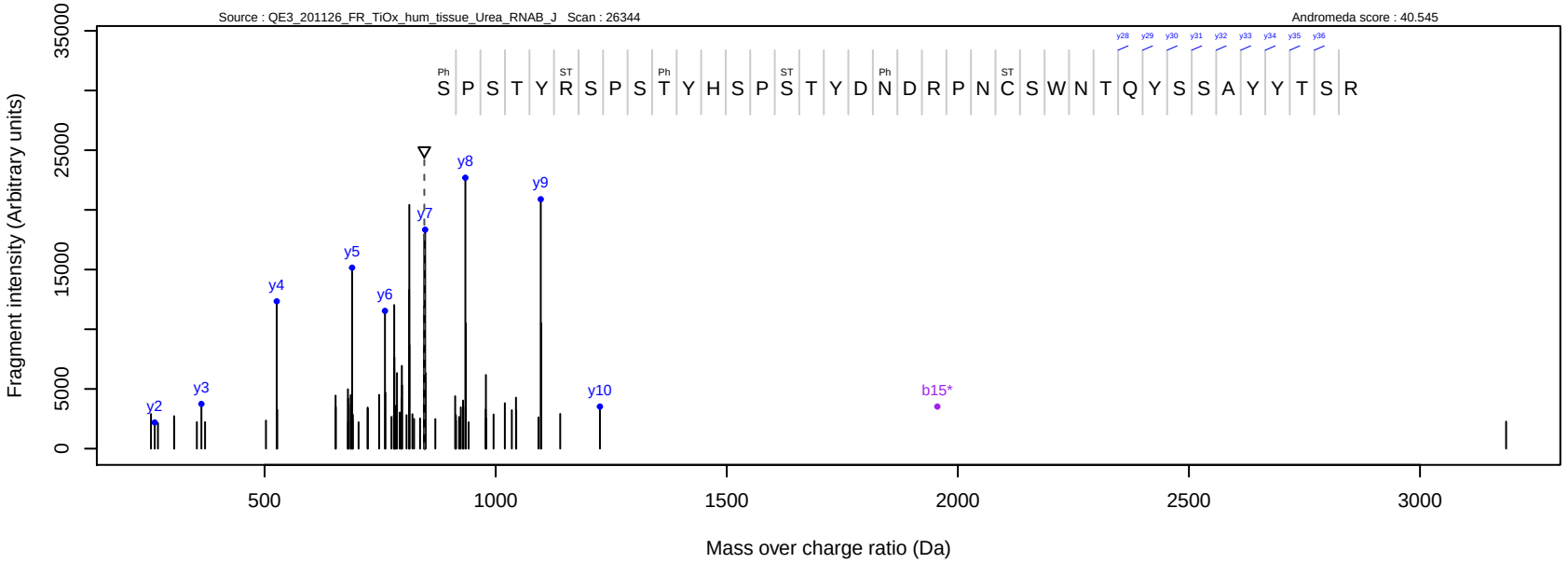
Andromeda score : 40.547



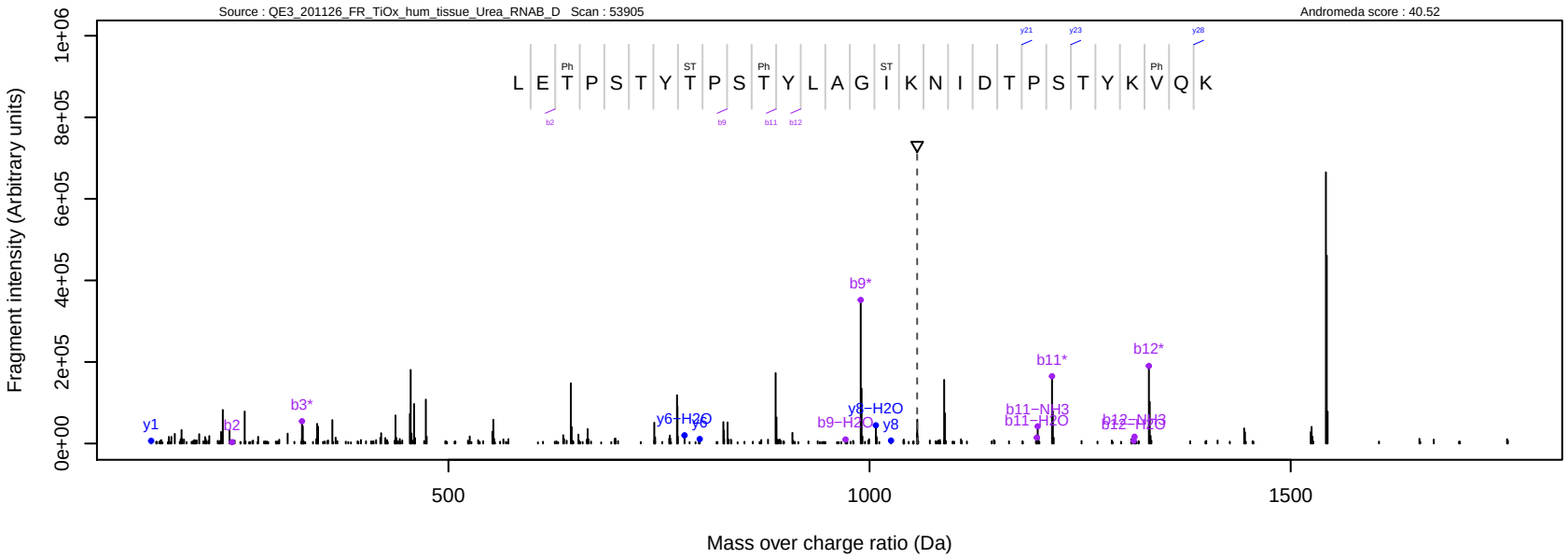
S(Phospho (STY))RS(Phospho (STY))HS(Phospho (STY))DNDRPNCSWNTQYSSAYYTSR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 26344

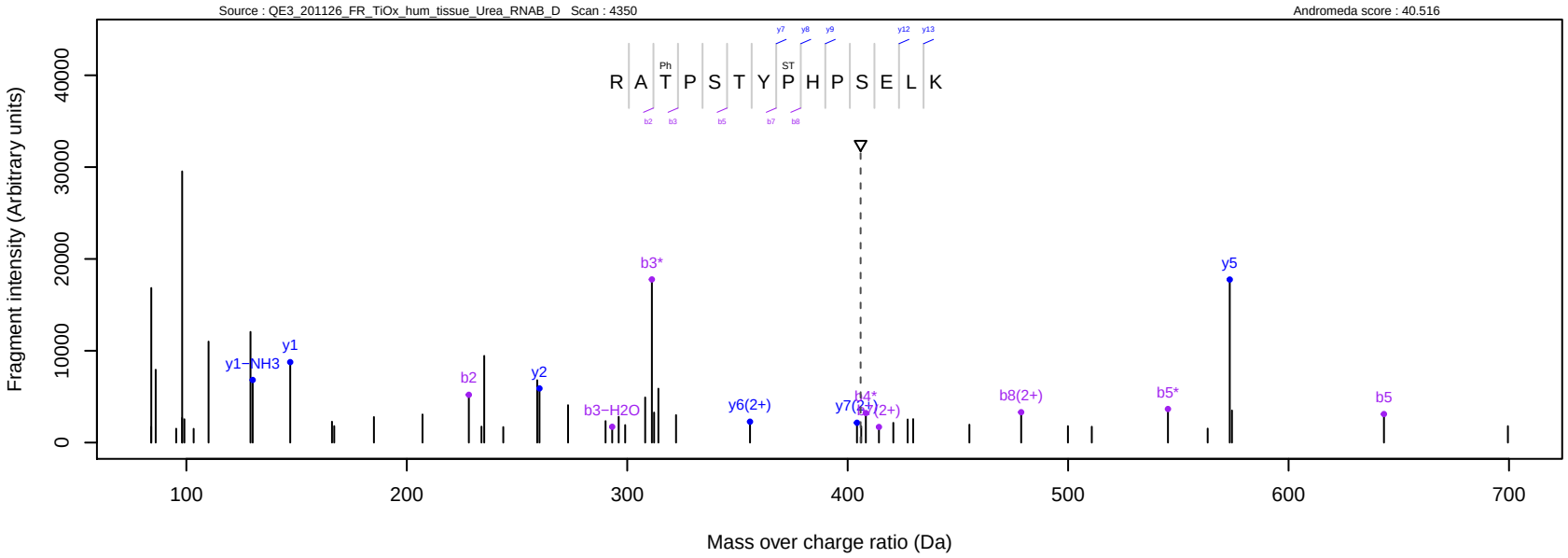
Andromeda score : 40.545



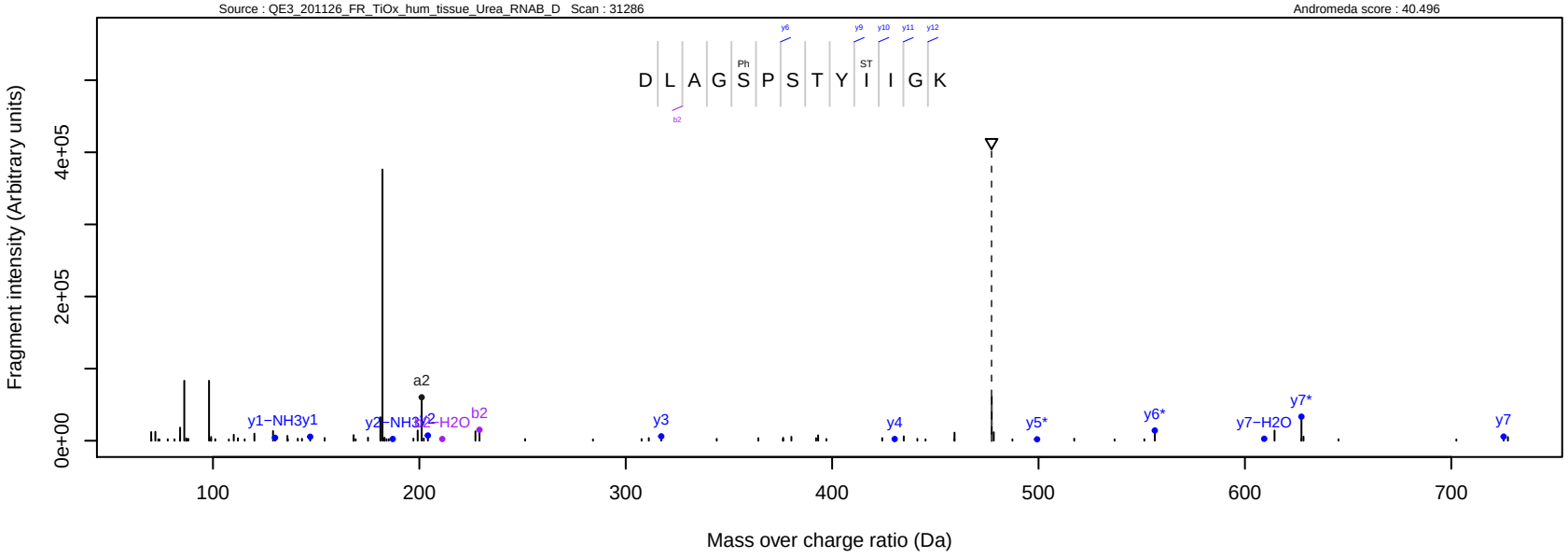
LET(Phospho (STY))T(Phospho (STY))LAGIKNIDT(Phospho (STY))KVQK−2+



RAT(Phospho (STY))PHPSELK−3+



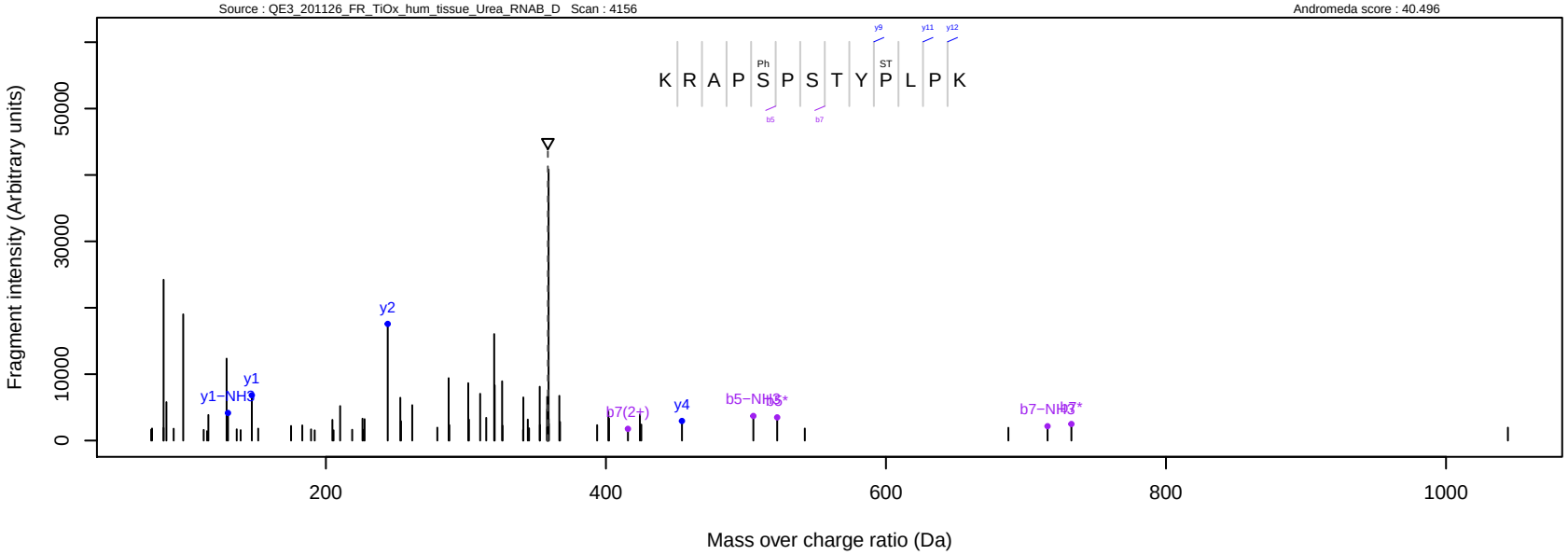
DLAGS(Phospho (STY))IIGK−2+



KRAPS(Phospho (STY))PLPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 4156

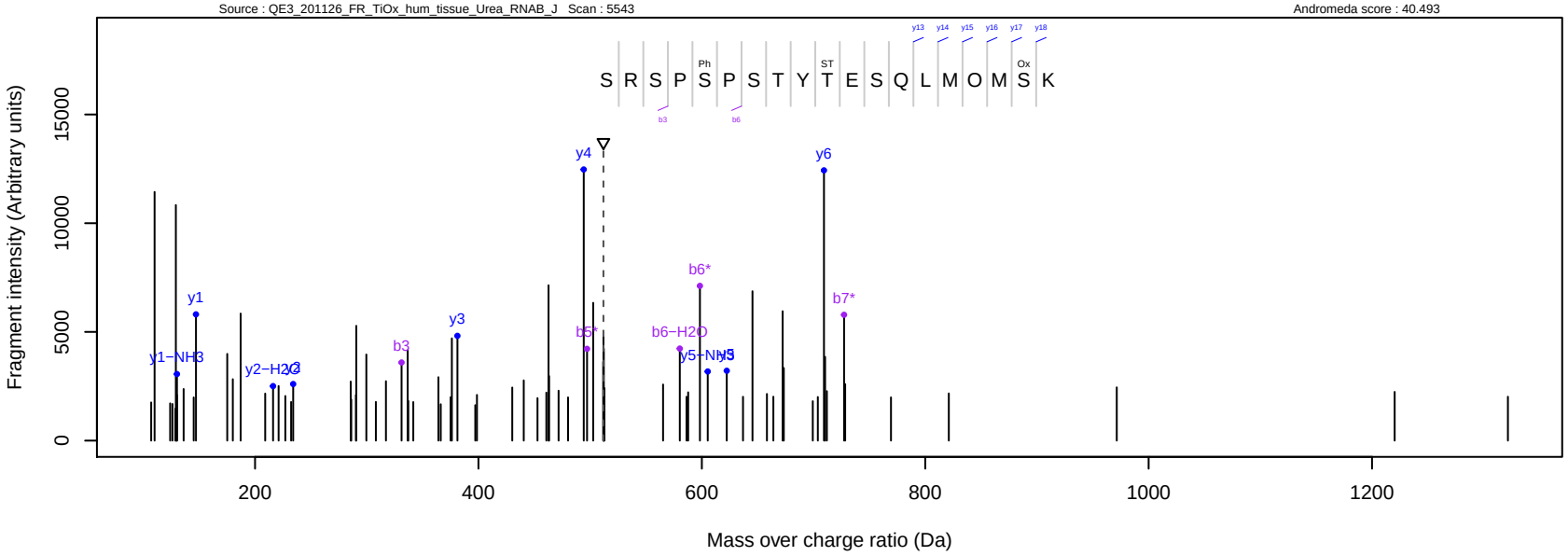
Andromeda score : 40.496



SRSPS(Phospho (STY))TESQLM(Oxidation (M))SK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 5543

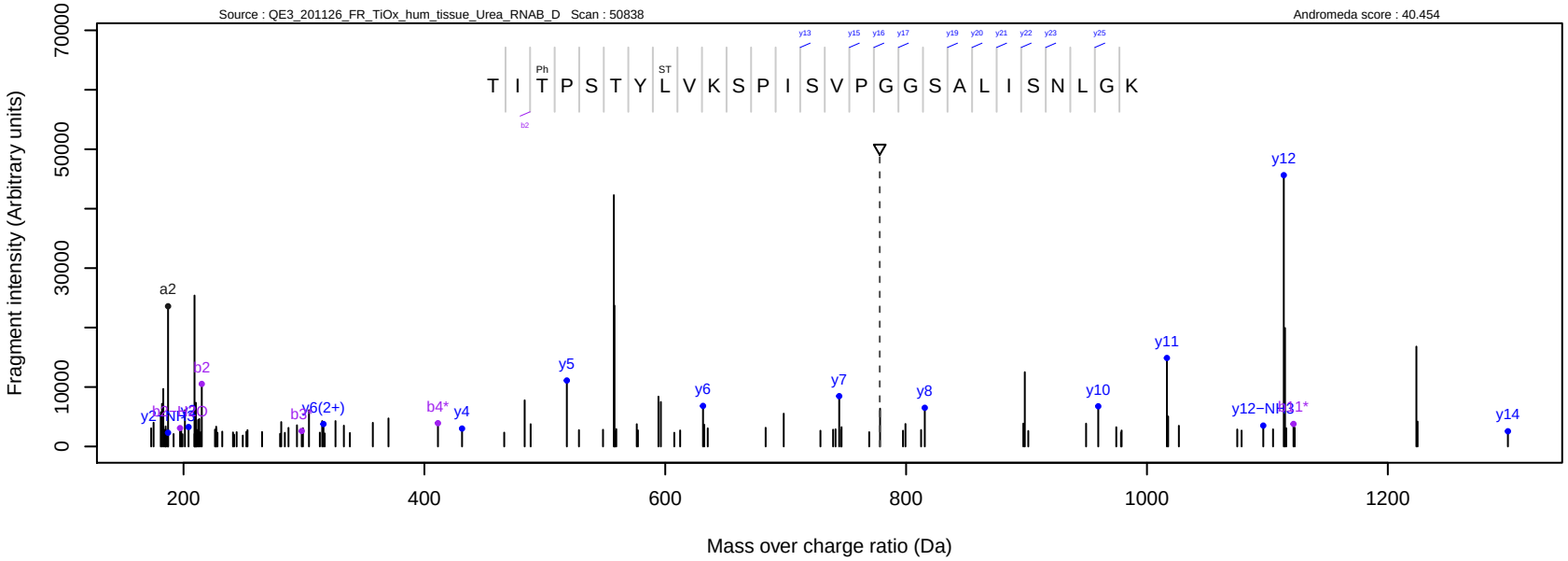
Andromeda score : 40.493



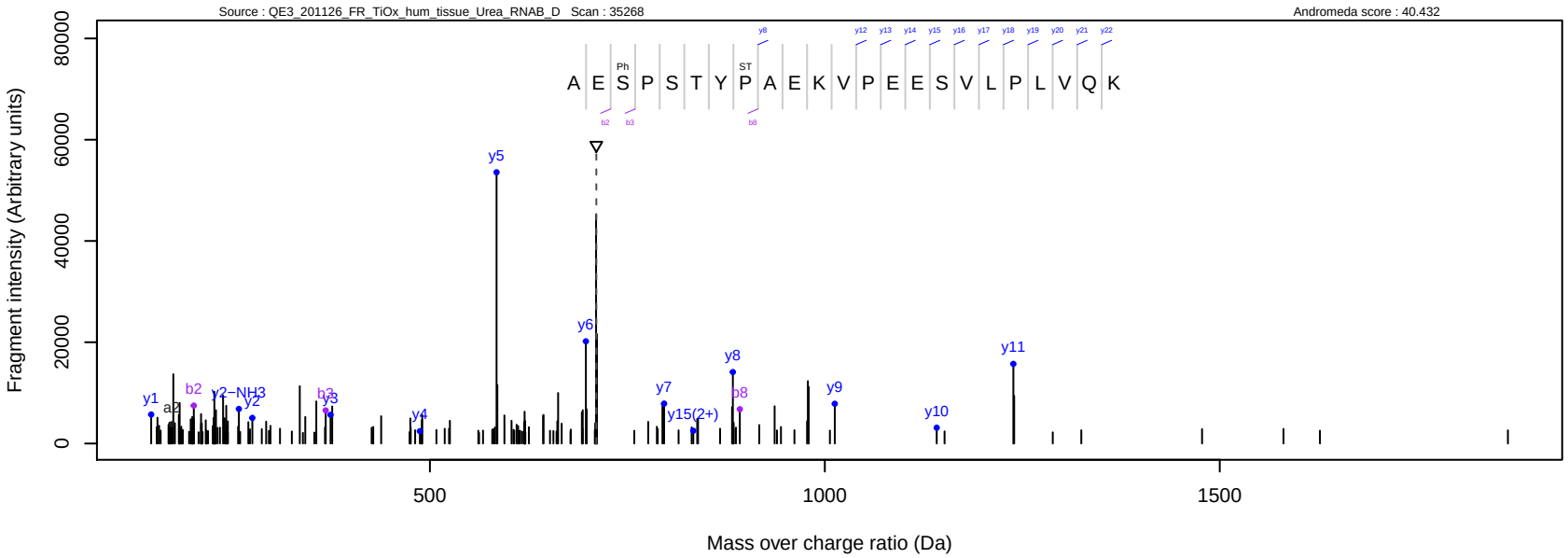
TIT(Phospho (STY))LVKSPISVPGGSALISNLGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 50838

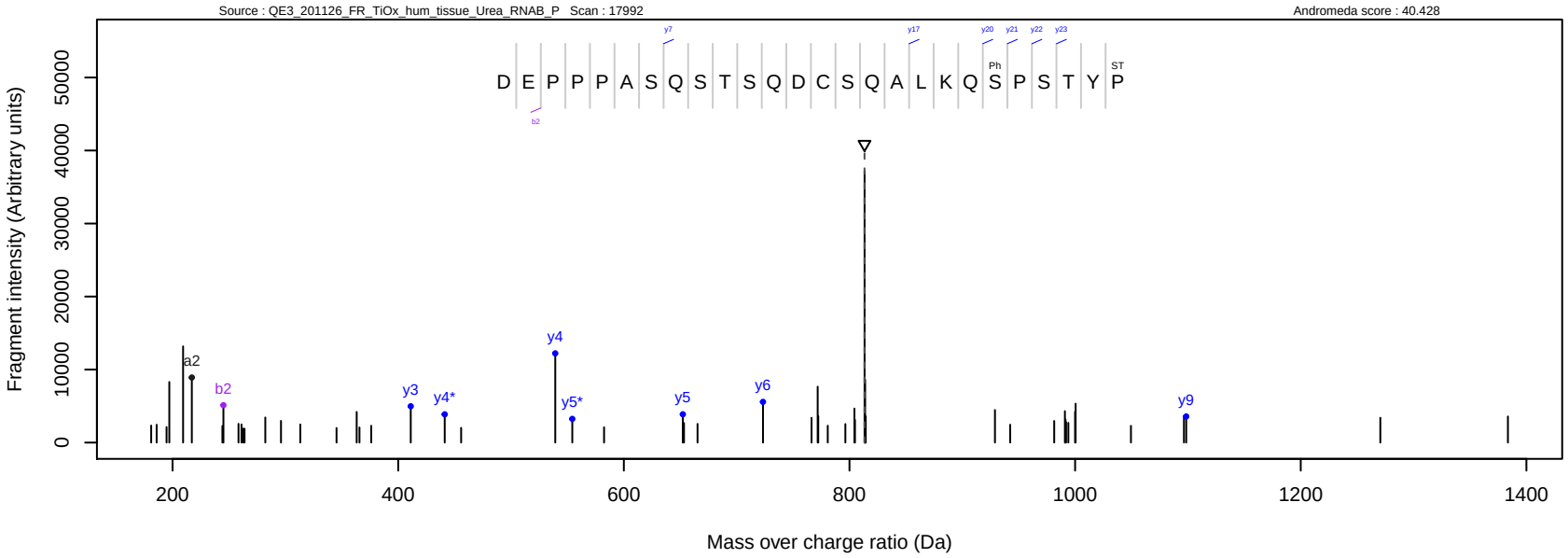
Andromeda score : 40.454



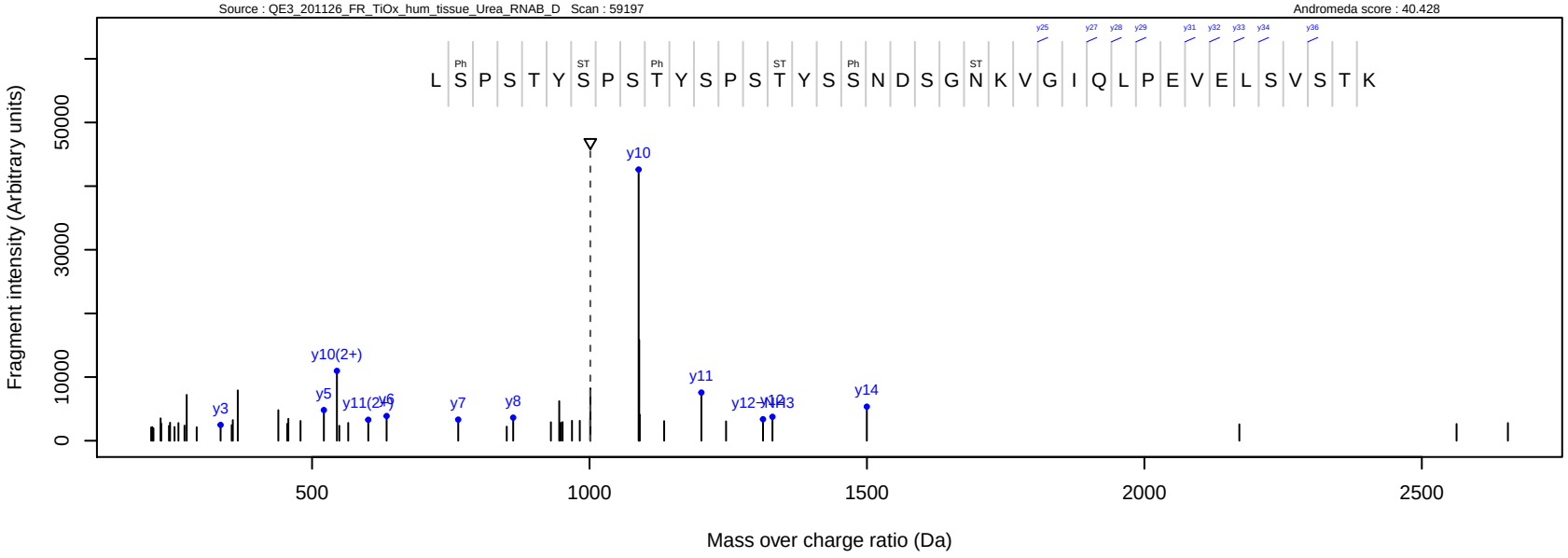
AES(Phospho (STY))PAEKVPEESVLPLVQK−3+



DEPPPASQSTSQDCSQALKQS(Phospho (STY))P−3+

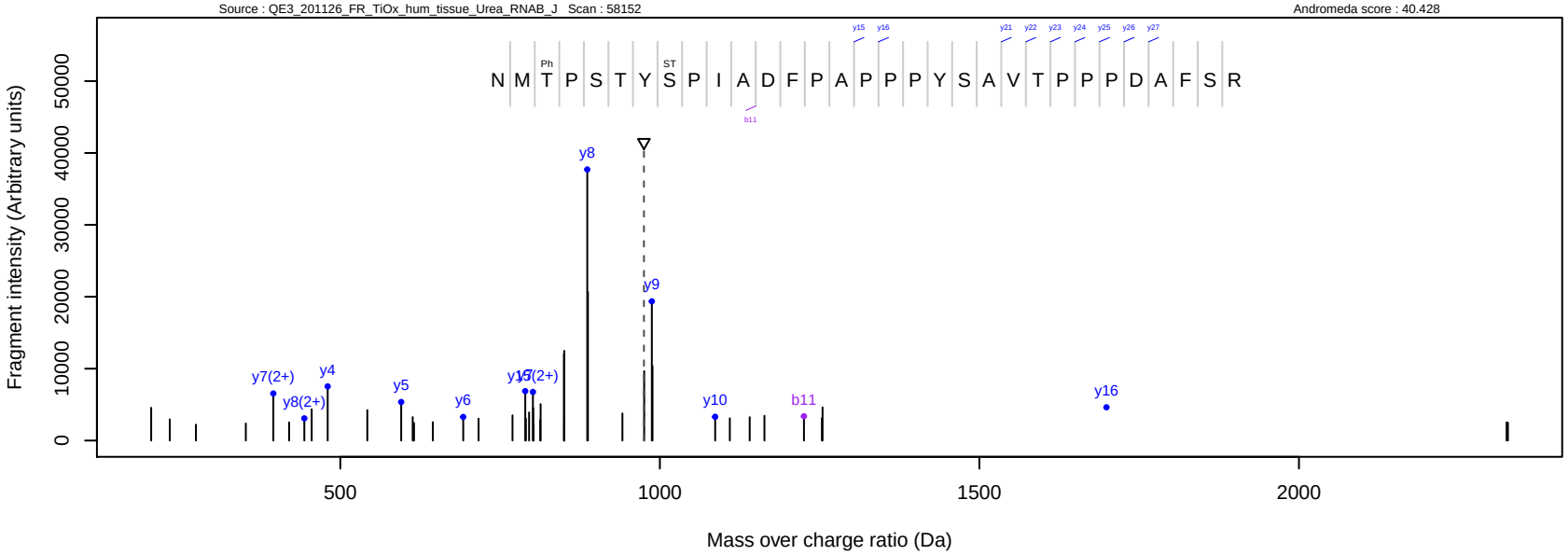


LS(Phospho (STY))S(Phospho (STY))S(Phospho (STY))SSNDSGNKVGIQLPEVELSVSTK−3+



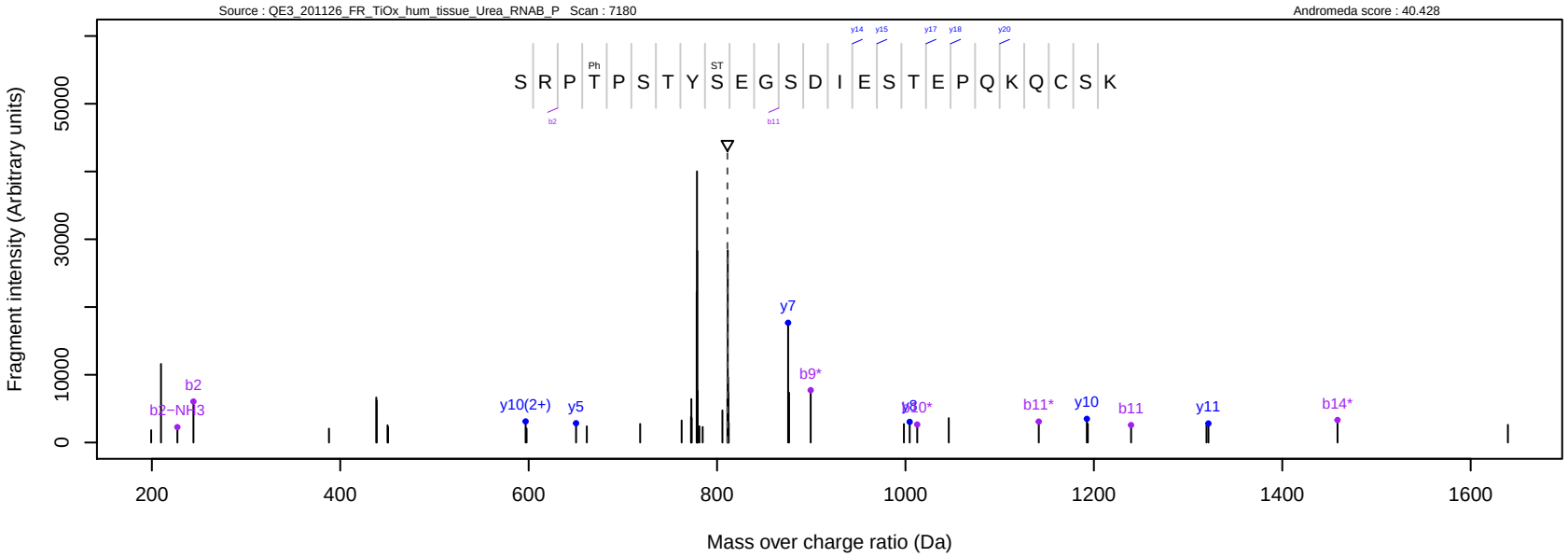
NMT(Phospho (STY))SPIADFPAPPPYSAVTPPPDAFSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 58152 Andromeda score : 40.428



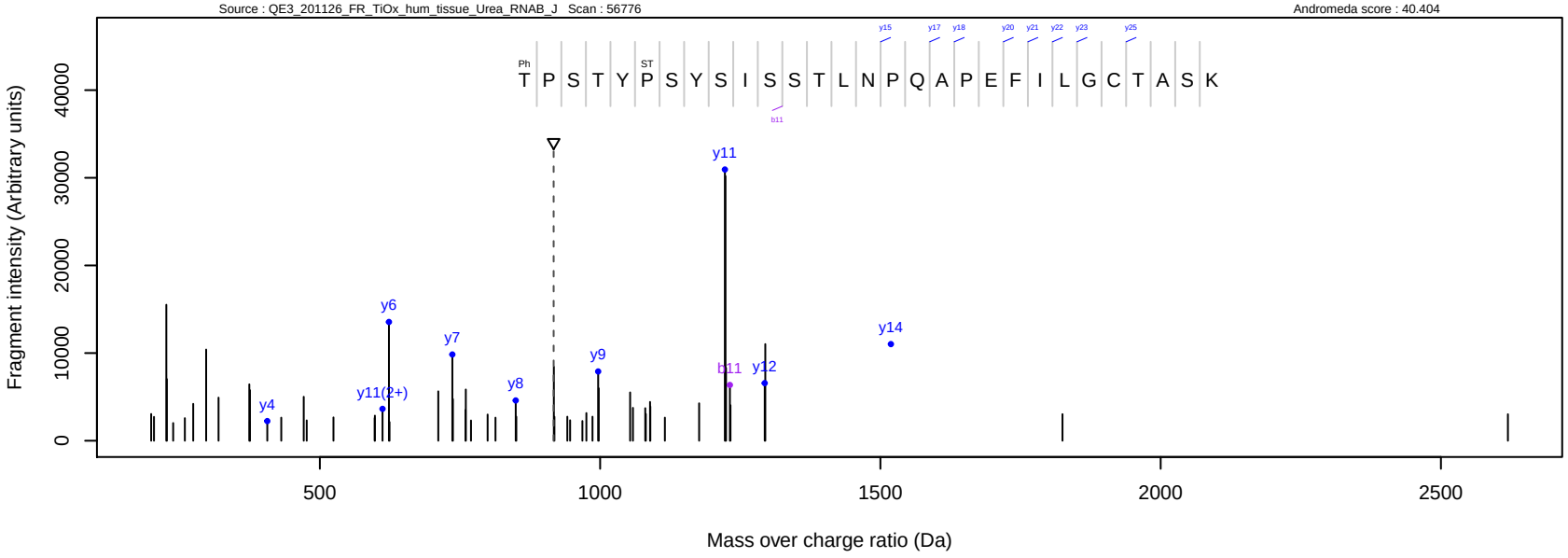
SRPT(Phospho (STY))SEGSDIESTEPQKQCSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 7180 Andromeda score : 40.428



T(Phospho (STY))PSYSISSTLNPQAPEFILGCTASK−3+

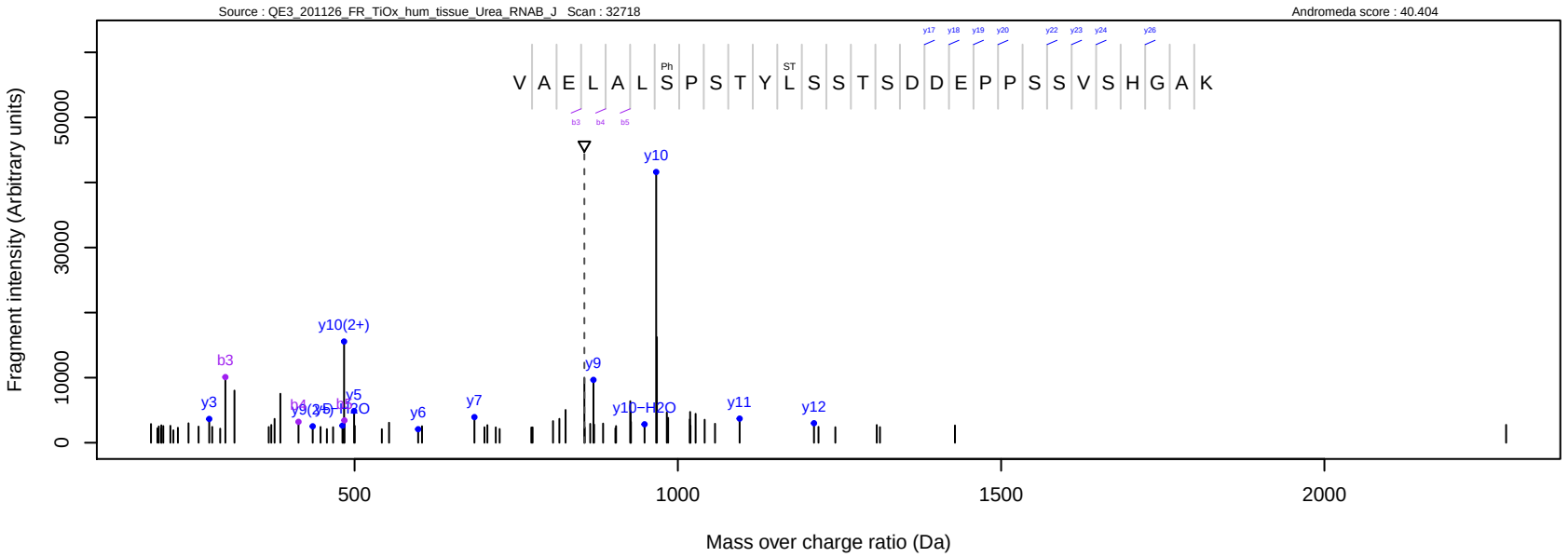
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 56776 Andromeda score : 40.404



VAELALS(Phospho (STY))LSSTSDDEPPSSVSHGAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 32718

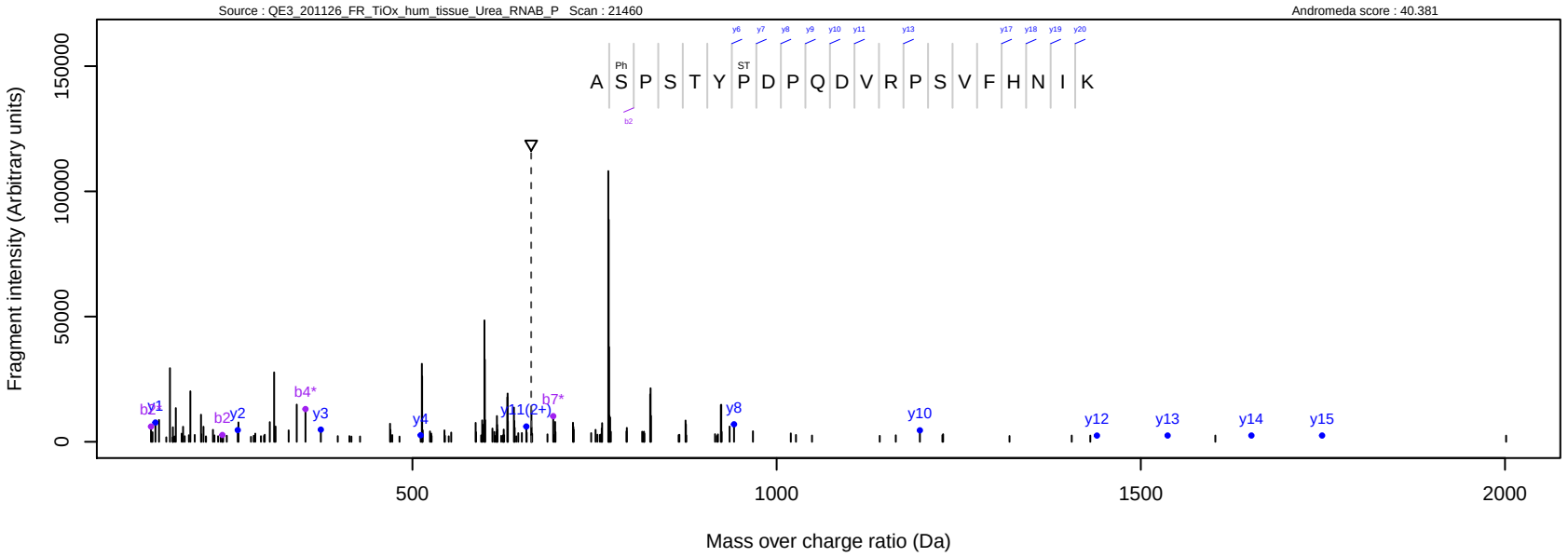
Andromeda score : 40.404



AS(Phospho (STY))PDPQDVRPSVFHNIK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 21460

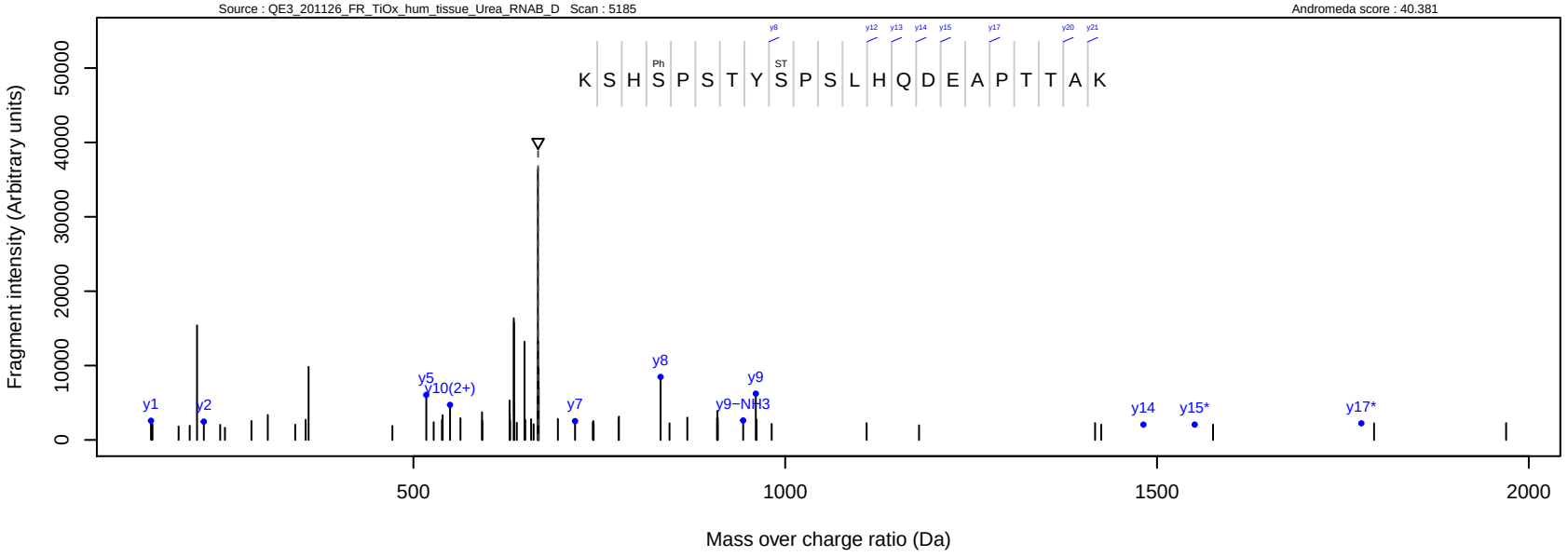
Andromeda score : 40.381



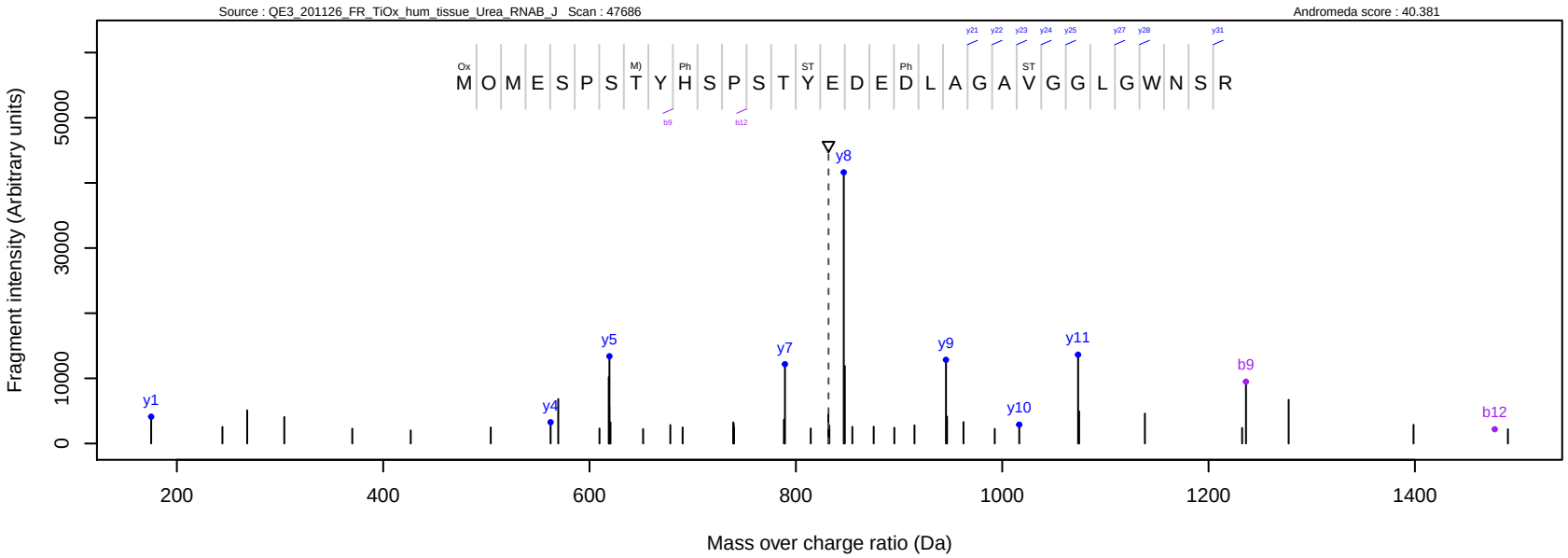
KSHS(Phospho (STY))SPSLHQDEAPTTAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 5185

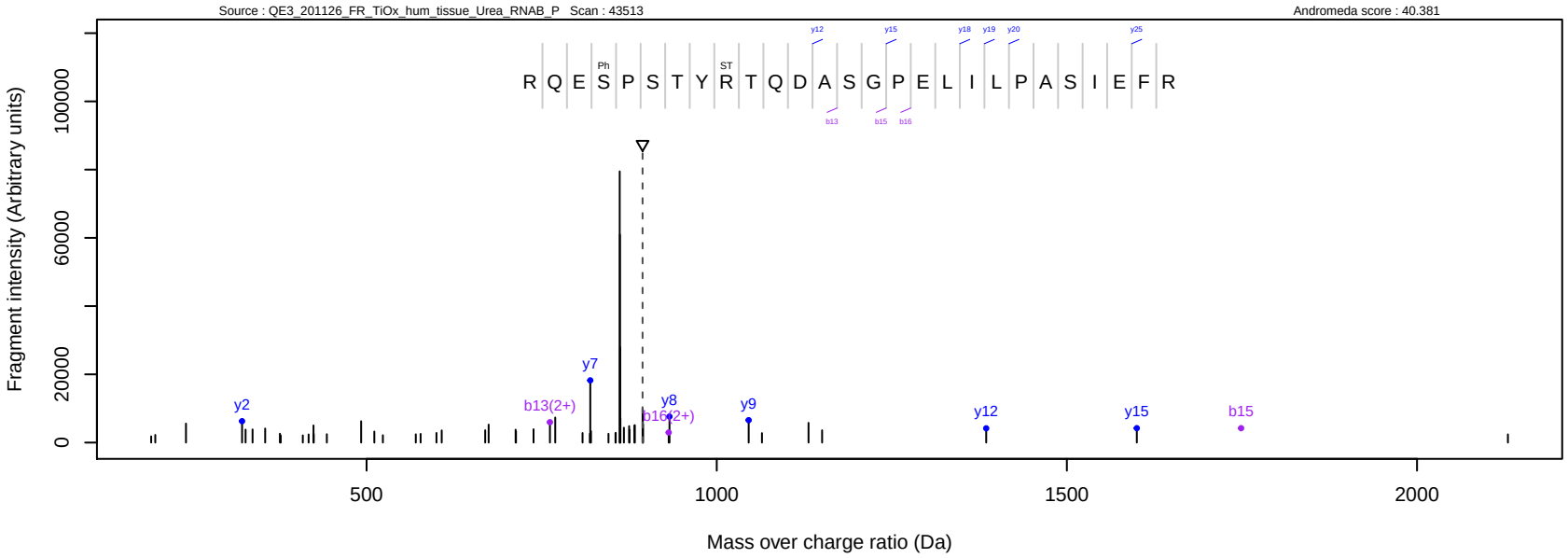
Andromeda score : 40.381



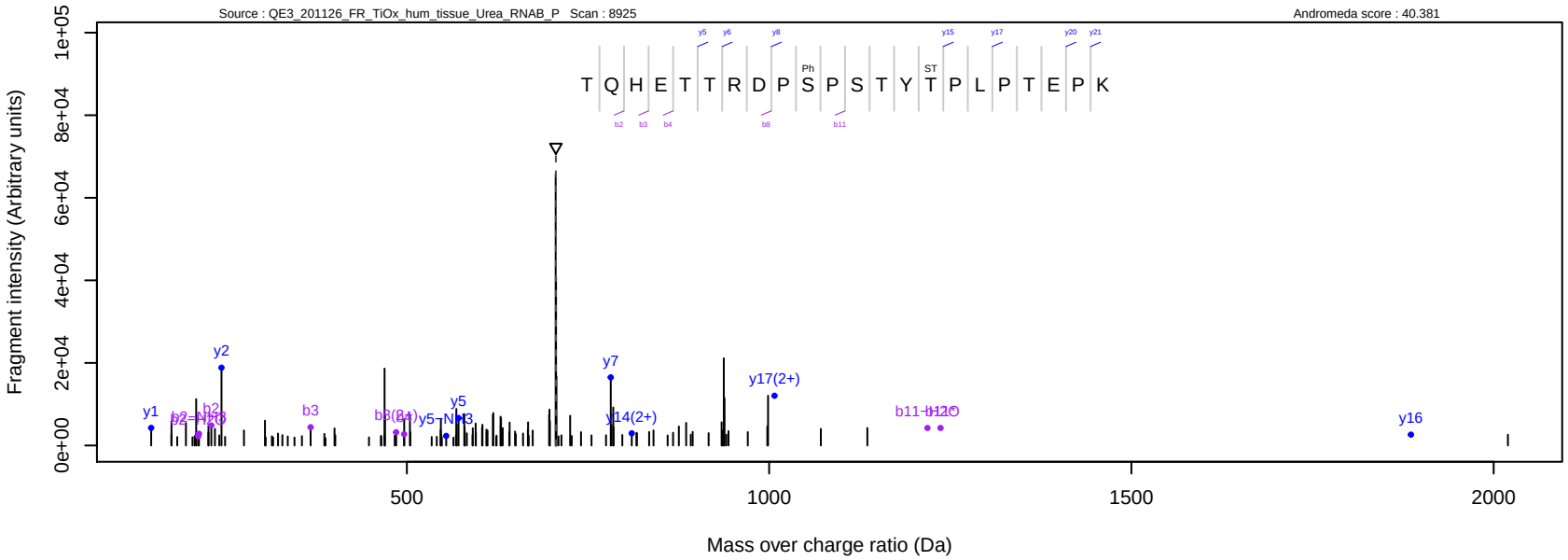
M(Oxidation (M))ES(Phospho (STY))HS(Phospho (STY))EDEDLAGAVGGLGWNSR−3+



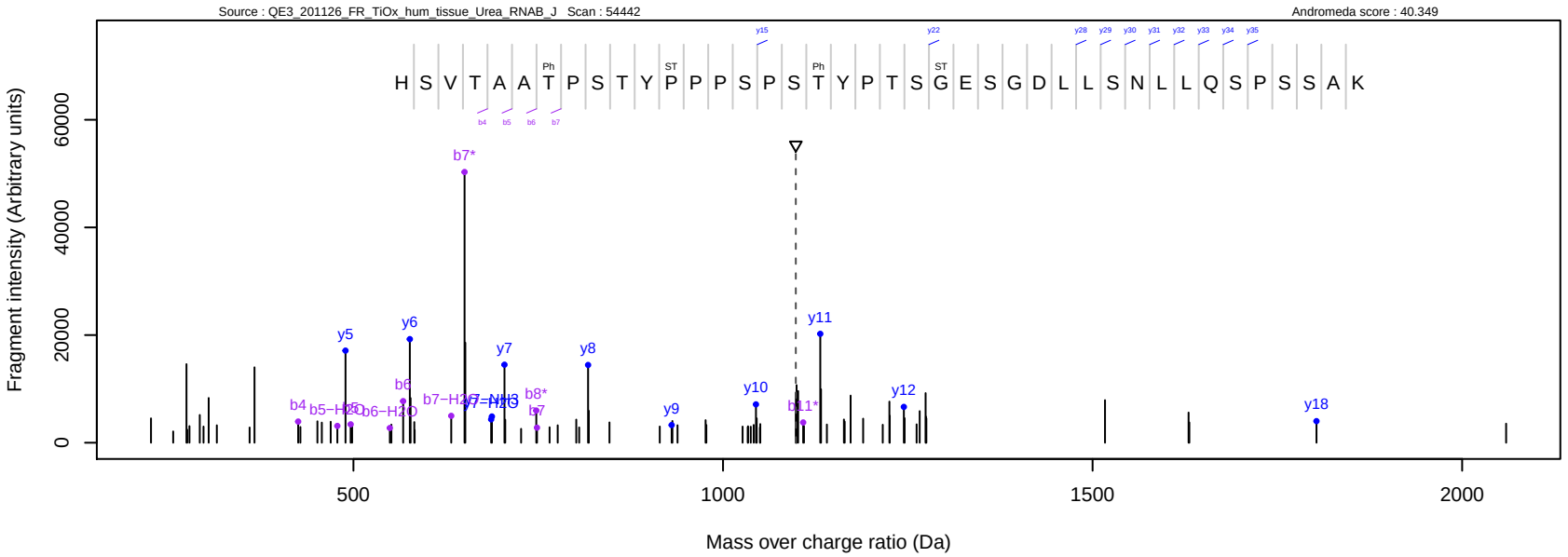
RQES(Phospho (STY))RTQDASGPELILPASIEFR−3+



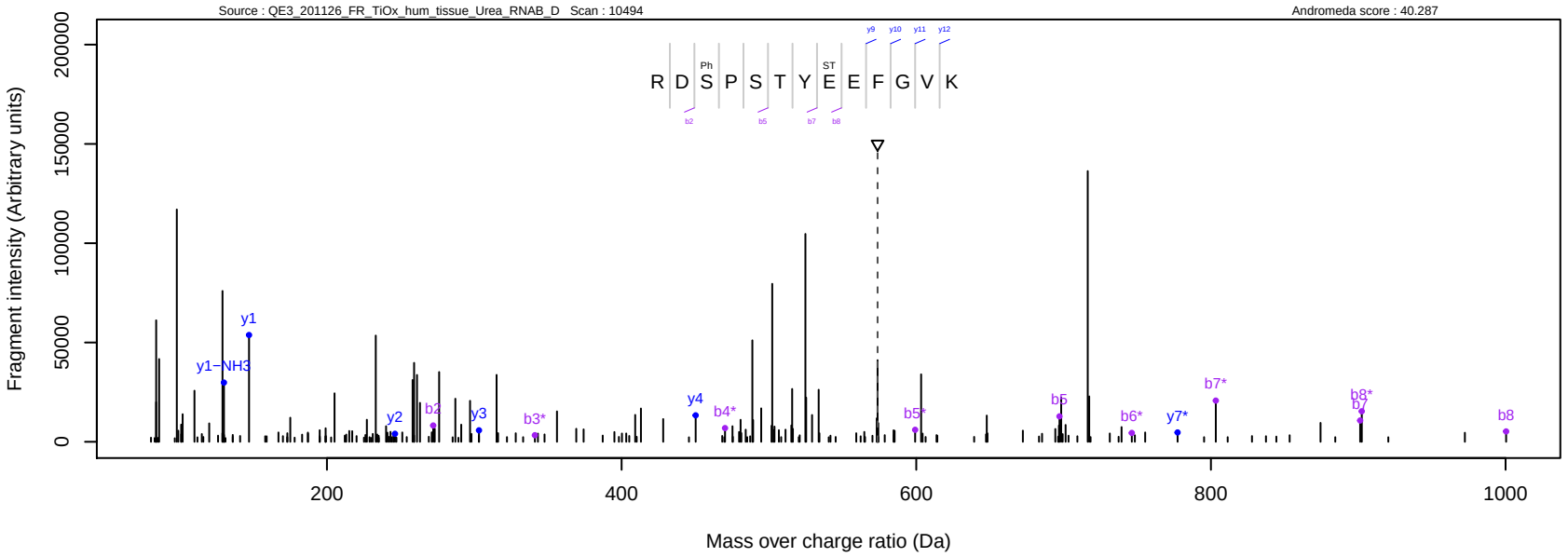
TQHETTRDPS(Phospho (STY))TPLPTEPK−3+



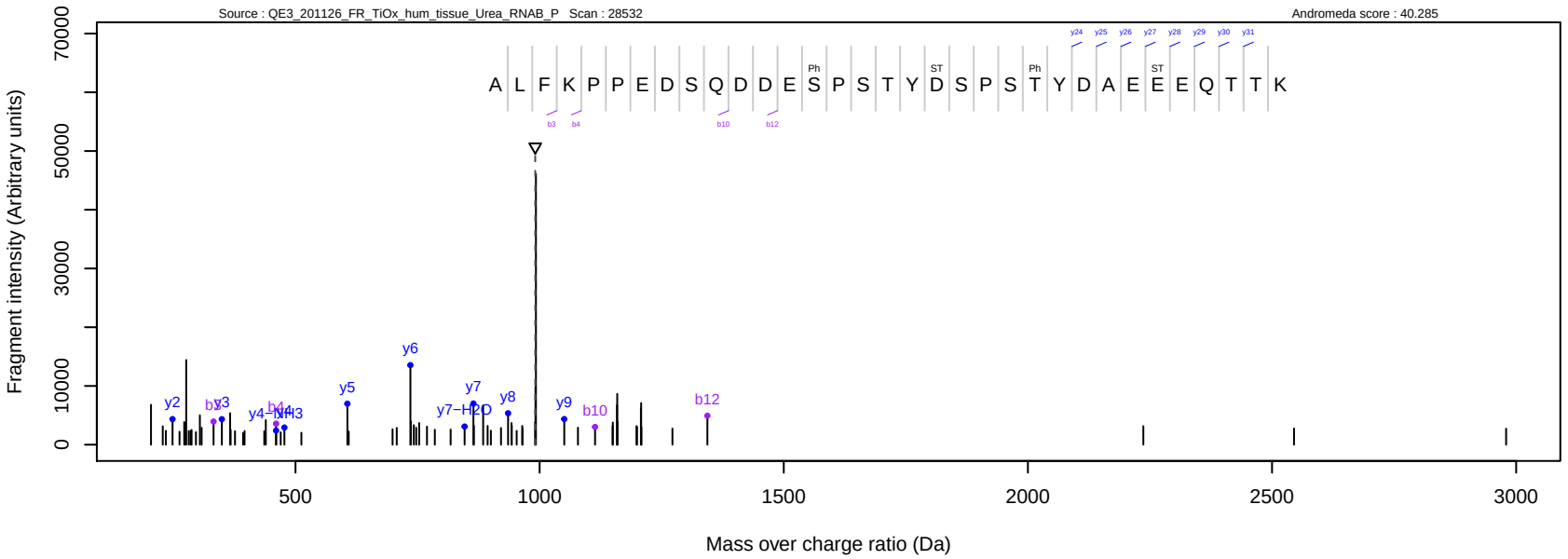
HSVTAAT(Phospho (STY))PPPS(Phospho (STY))PTSGESGDLLSNLLQSPSSAK−3+



RDS(Phospho (STY))EEFGVK−2+

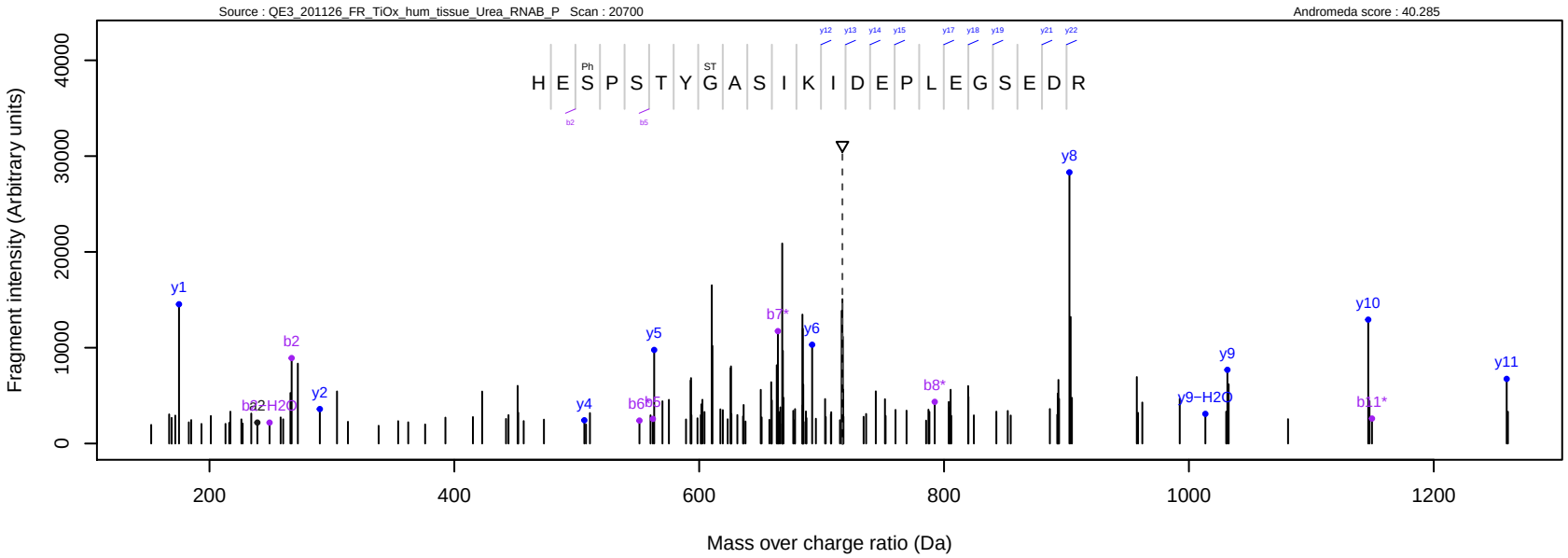


ALFKPPEDSQDDES(Phospho (STY))DS(Phospho (STY))DAEEEQTTK−3+



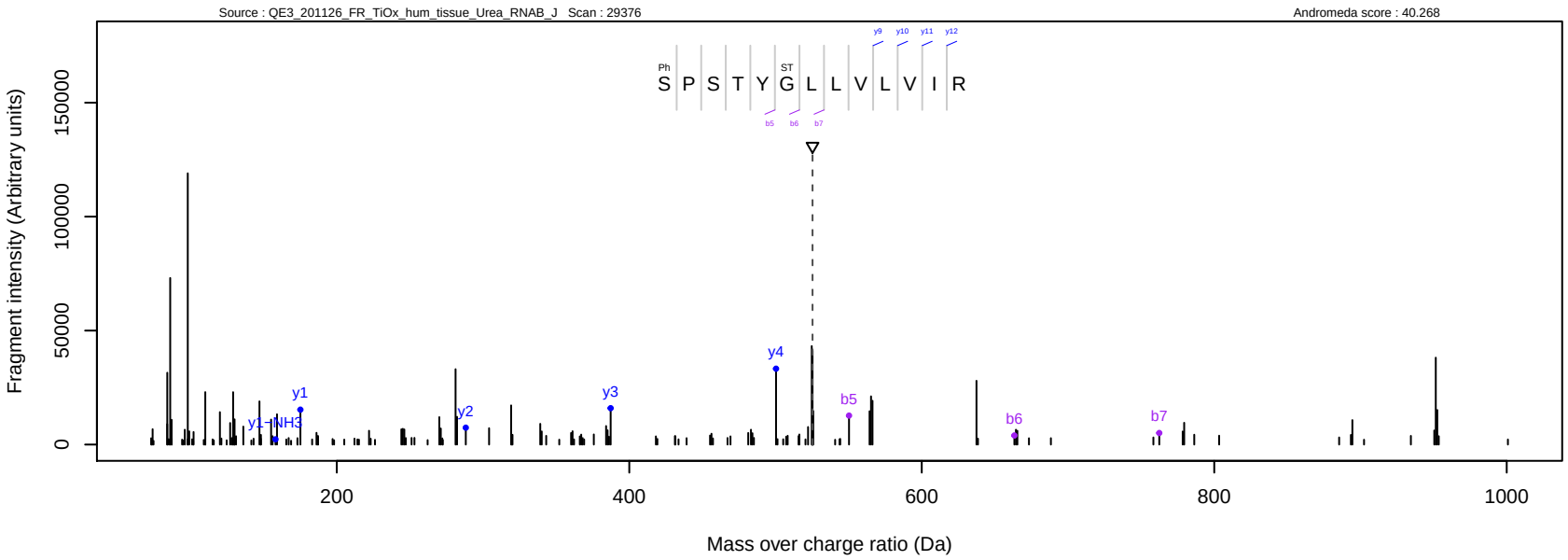
HES(Phospho (STY))GASIKIDEPLEGSEDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 20700 Andromeda score : 40.285



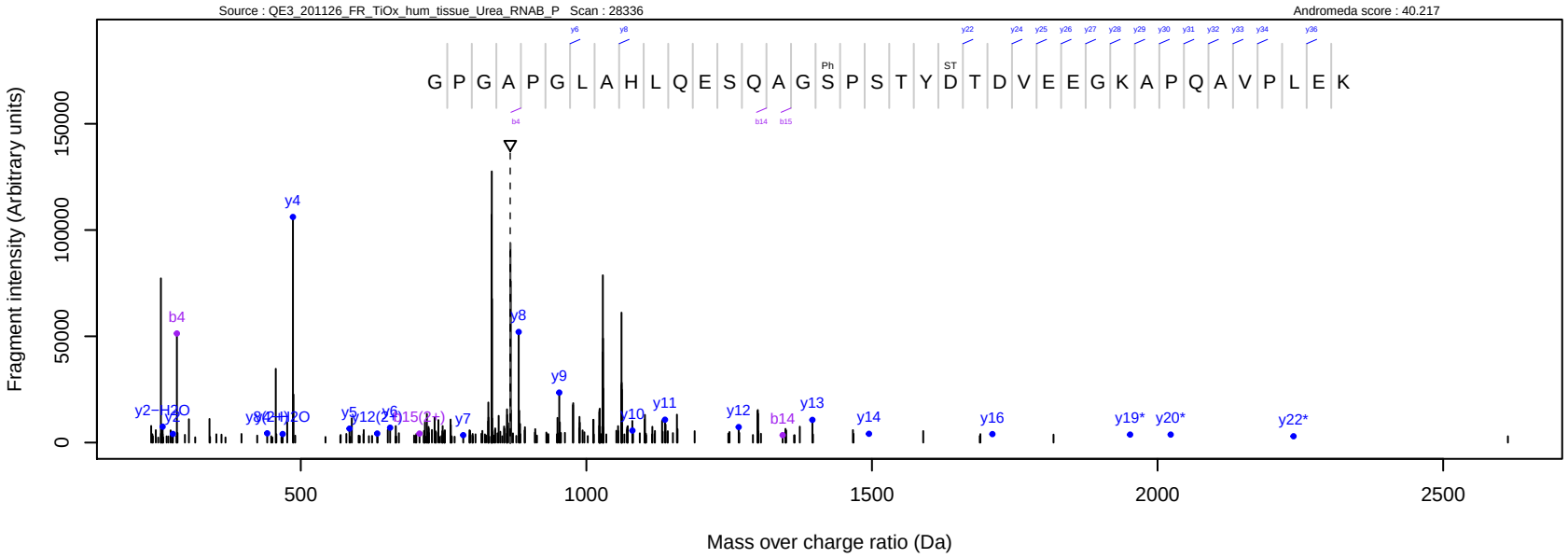
S(Phospho (STY))GLLVLVIR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 29376 Andromeda score : 40.268



GPGAPGLAHLQESQAGS(Phospho (STY))DTDVEEGKAPQAVPLEK−4+

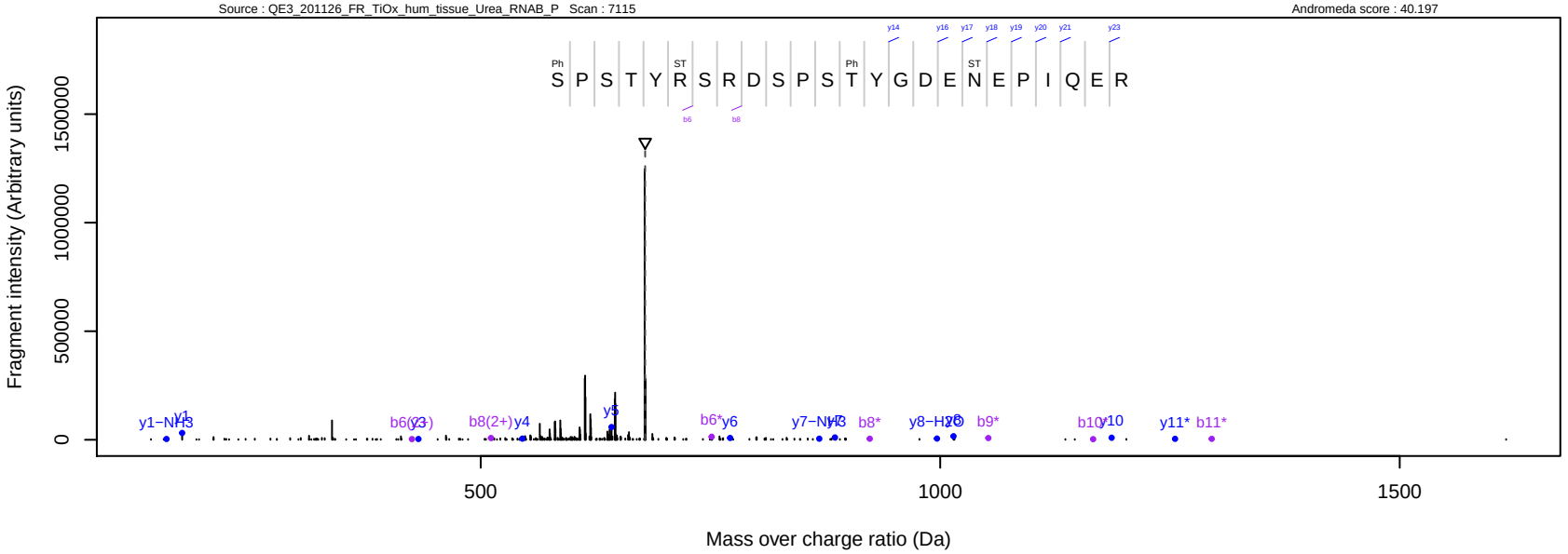
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 28336 Andromeda score : 40.217



S(Phospho (STY))RSRDS(Phospho (STY))GDENEPIQER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 7115

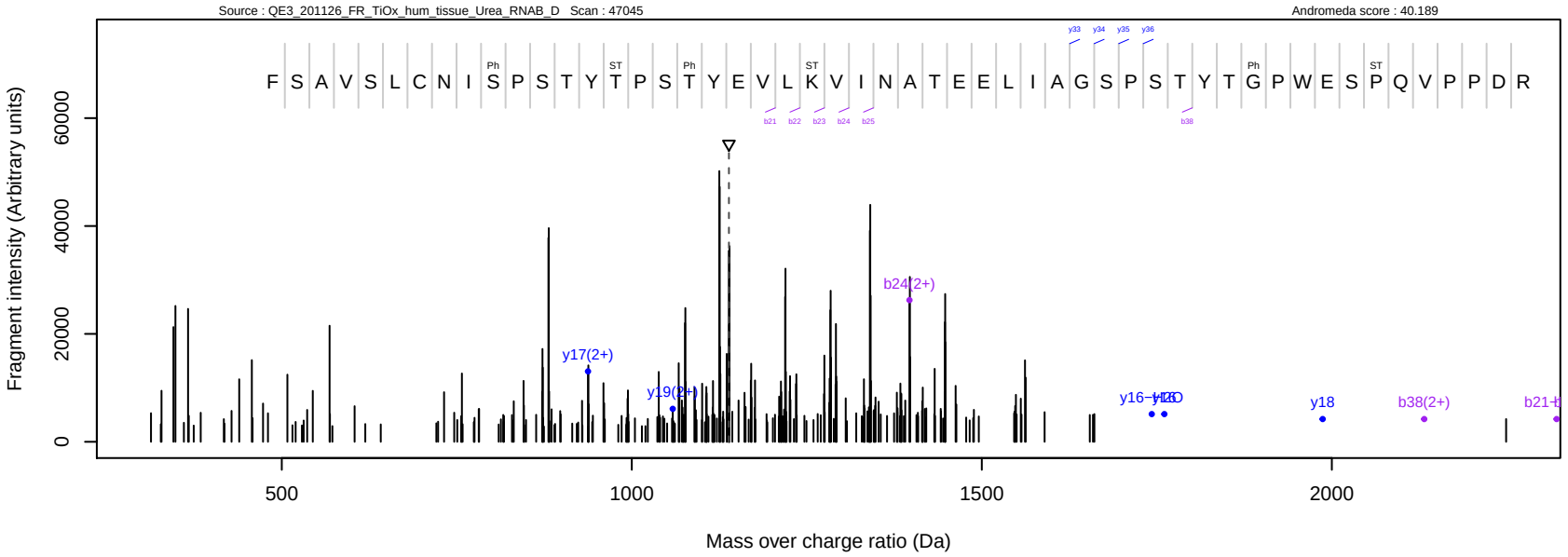
Andromeda score : 40.197



FSAVSLCNIS(Phospho (STY))T(Phospho (STY))EVLKVINATEELIAGS(Phospho (STY))TGPWESPQVPPDR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 47045

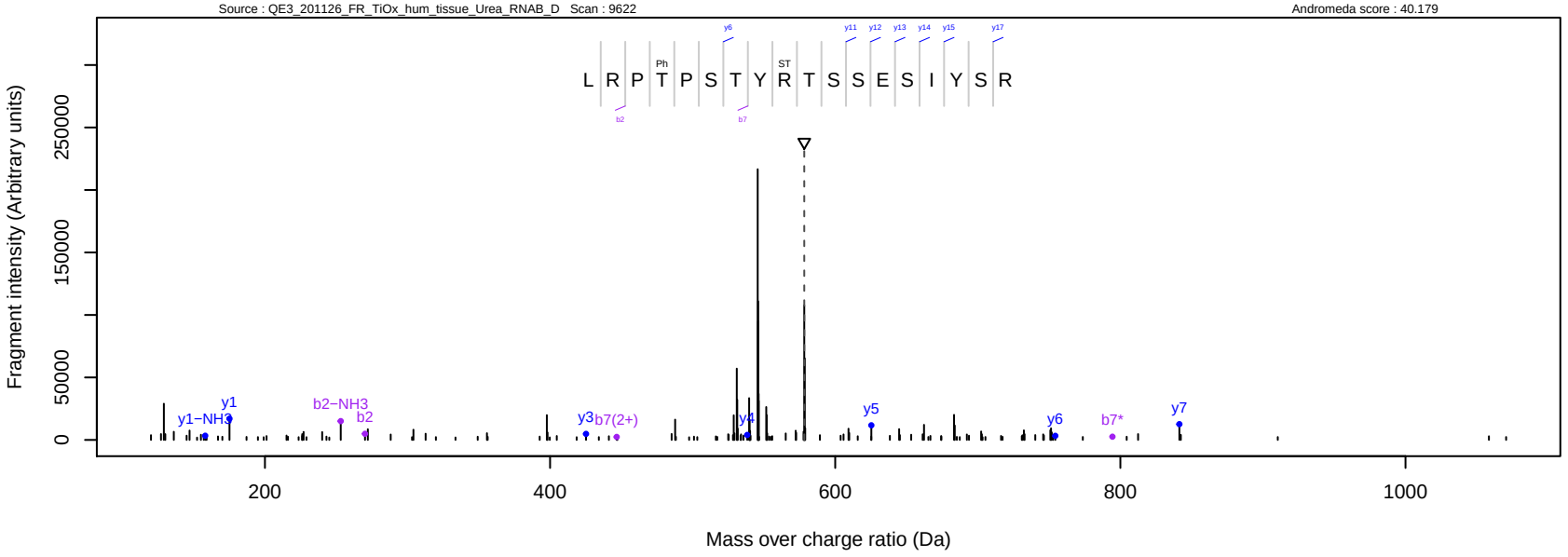
Andromeda score : 40.189



LRPT(Phospho (STY))RTSSESIYSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9622

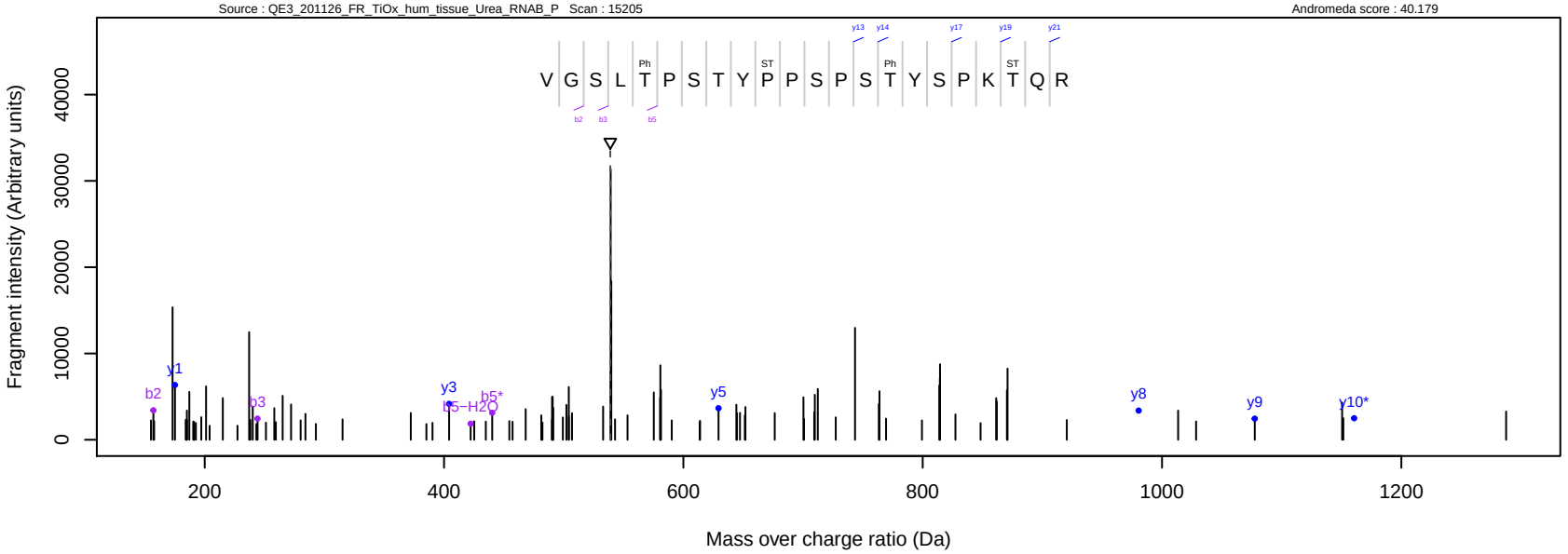
Andromeda score : 40.179



VGSLT(Phospho (STY))PPS(Phospho (STY))SPKTQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 15205

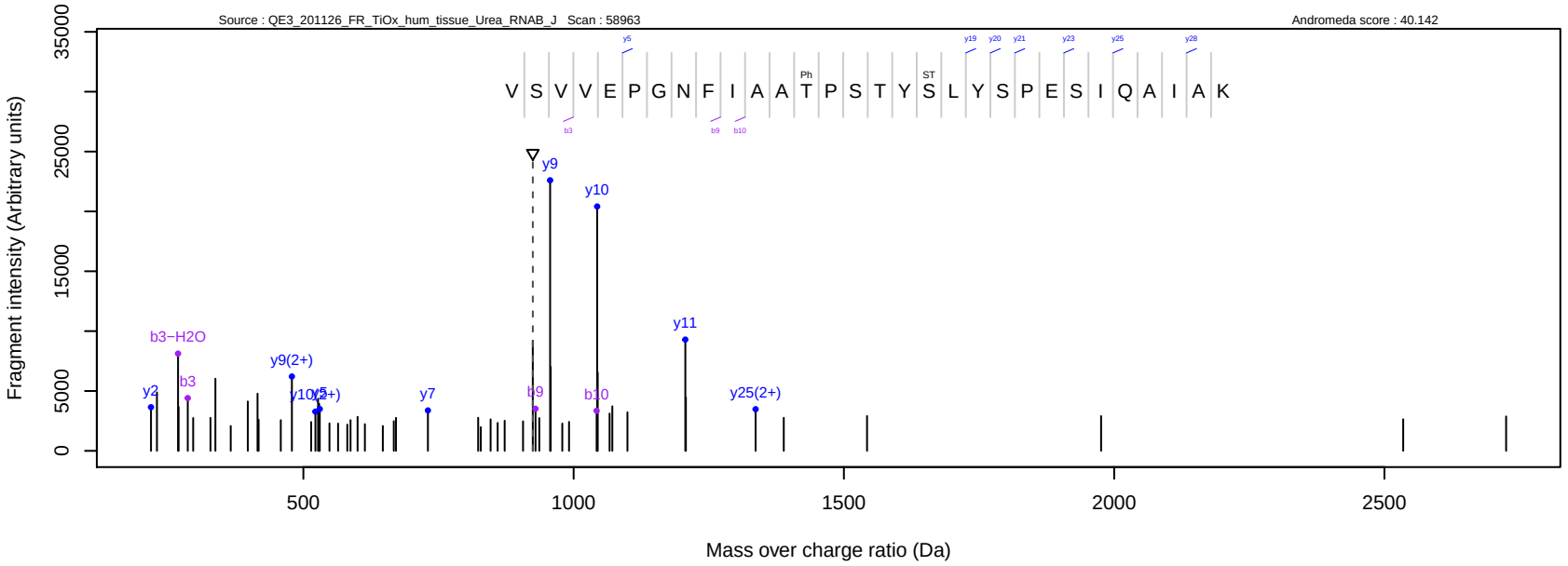
Andromeda score : 40.179



VSVVEPGNFIAAT(Phospho (STY))SLYSPESIQAIAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 58963

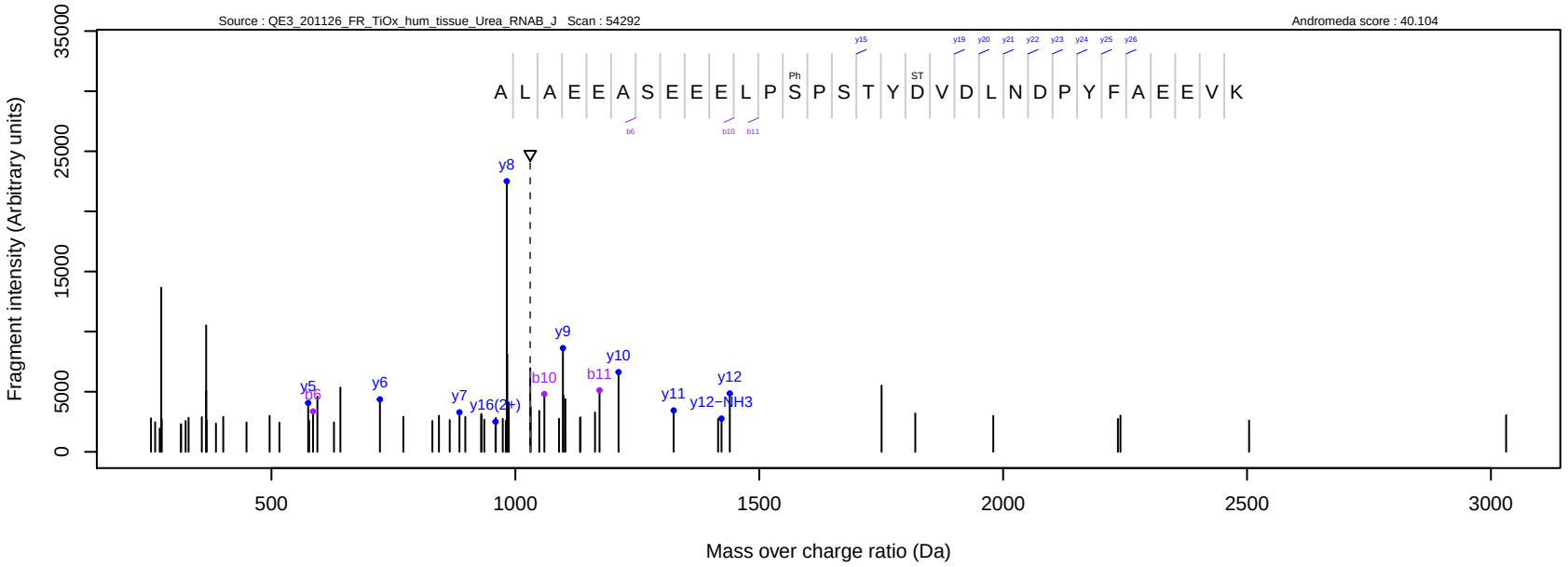
Andromeda score : 40.142



ALAEEASEEELPS(Phospho (STY))DVDLNDPYFAEEVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 54292

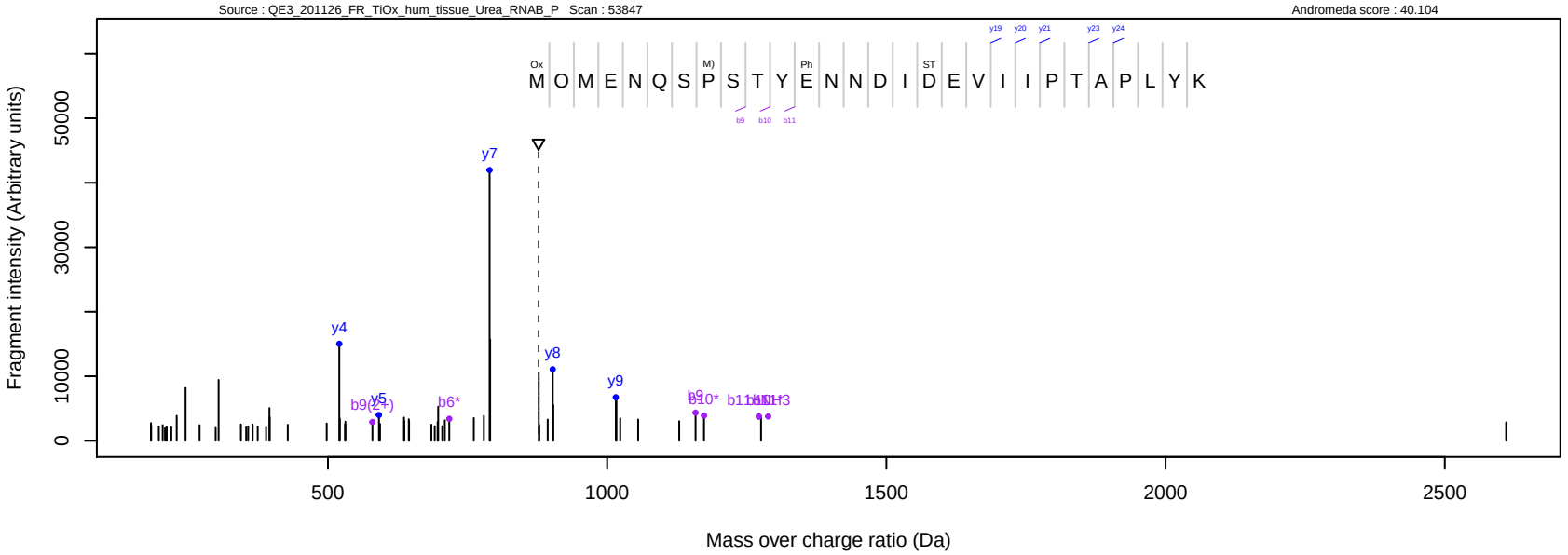
Andromeda score : 40.104



M(Oxidation (M))ENQS(Phospho (STY))ENNDIDEVIIPTAPLYK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 53847

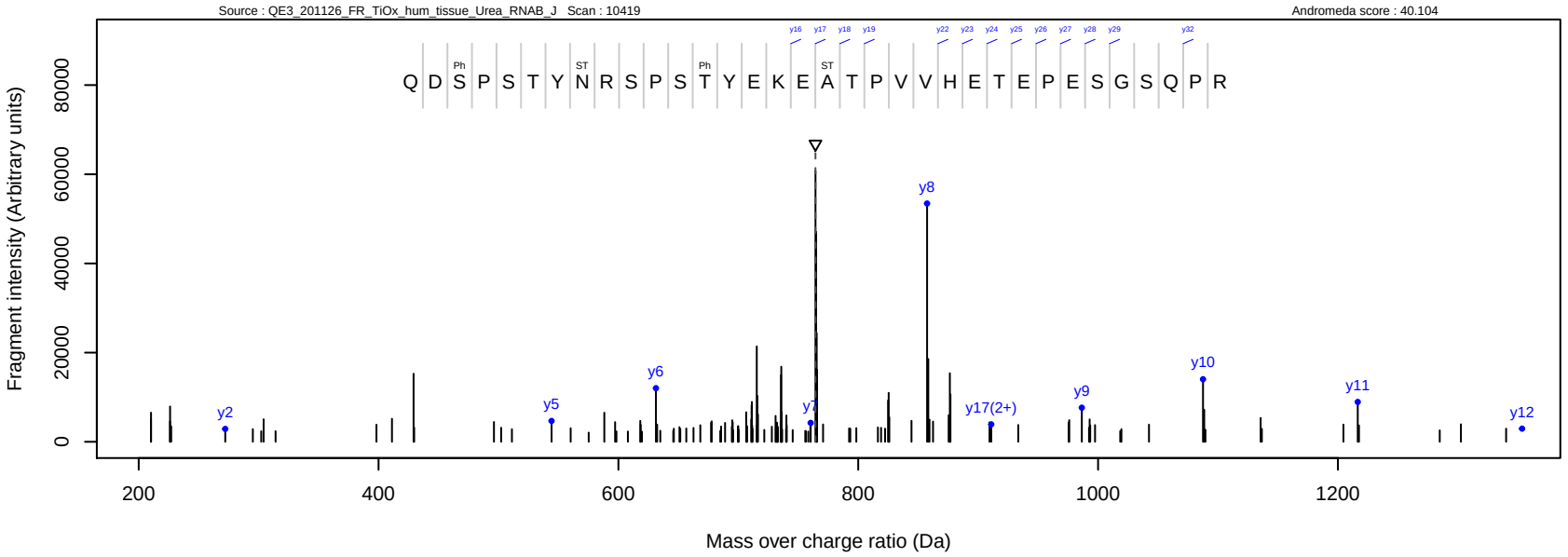
Andromeda score : 40.104



QDS(Phospho (STY))NRS(Phospho (STY))EKEATPVVHETEPESGSQPR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 10419

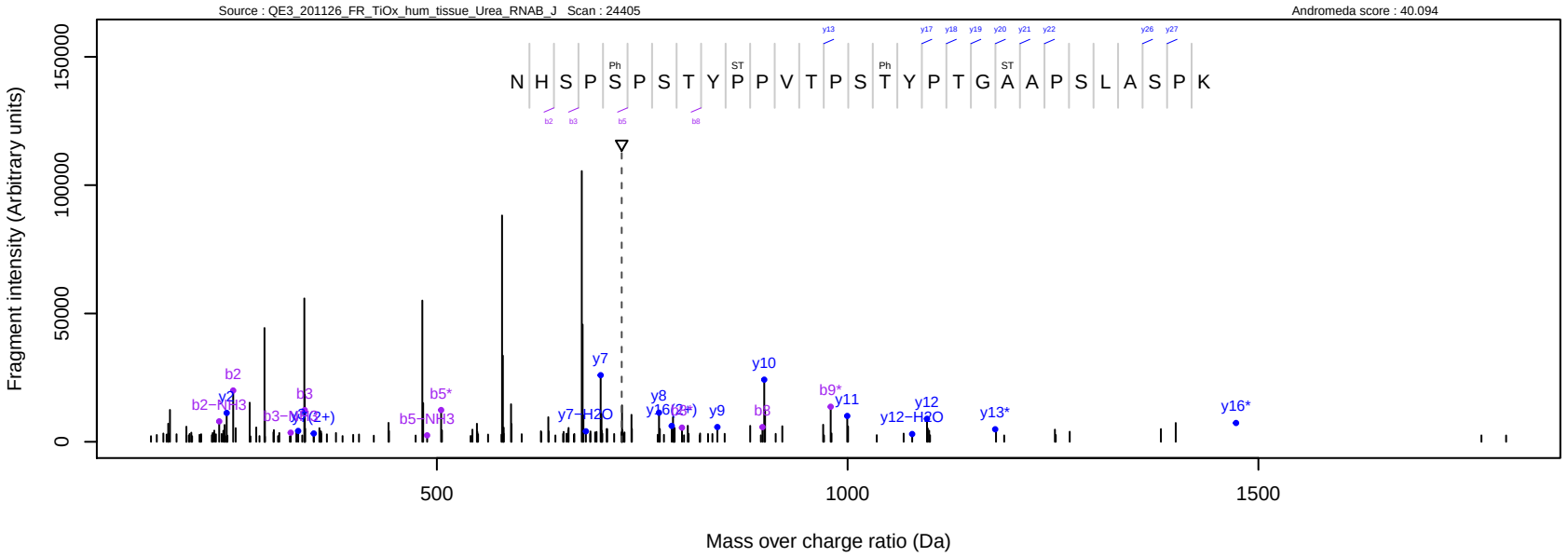
Andromeda score : 40.104



NHSPSPSTYPPVTPSTYPTGAAPSLASPK−3+

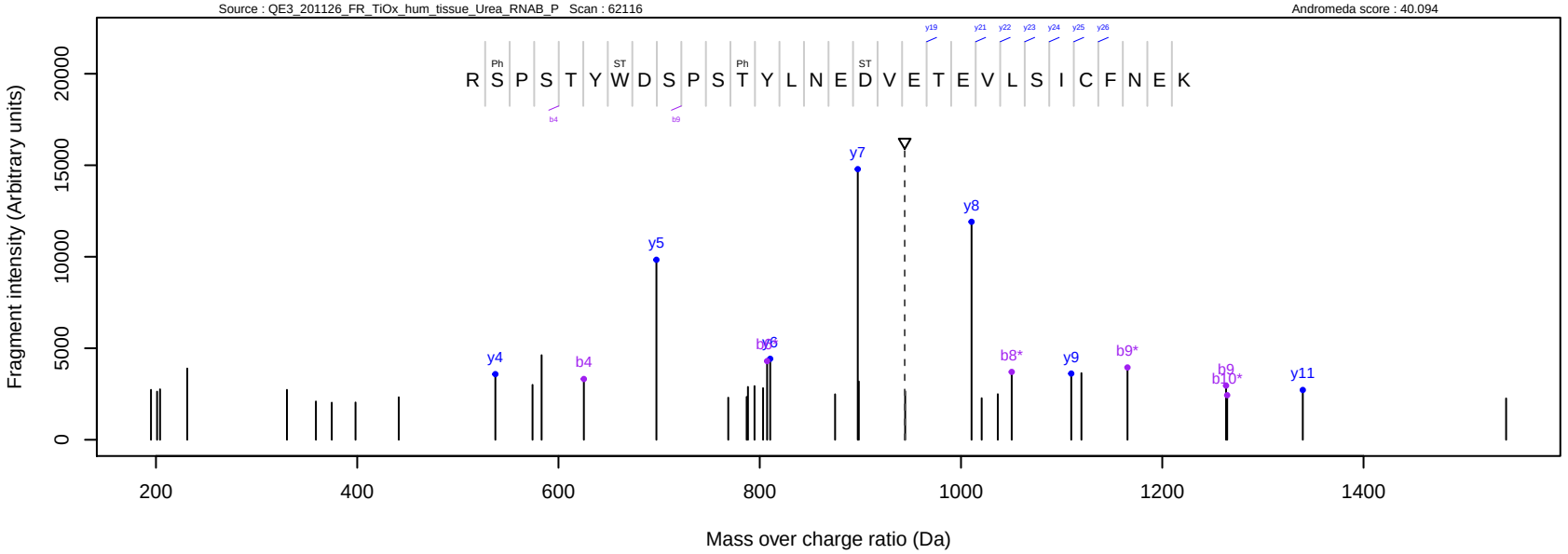
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_J Scan : 24405

Andromeda score : 40.094



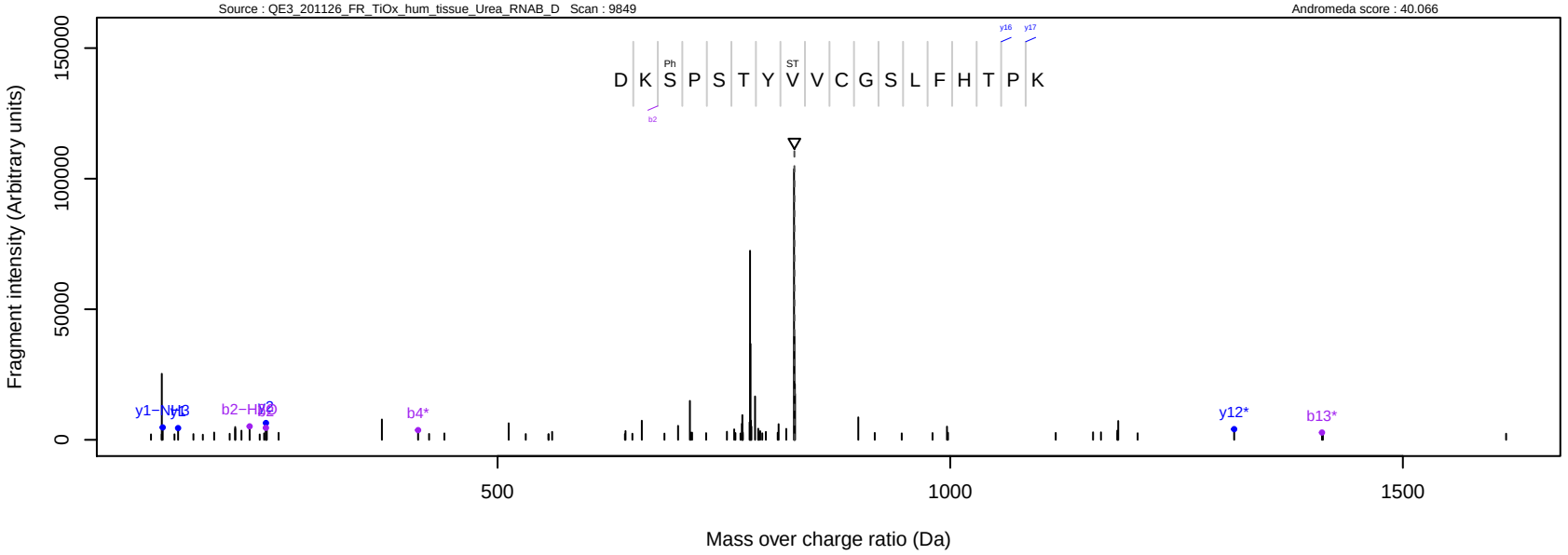
RS(Phospho (STY))WDS(Phospho (STY))LNEDVETEVLSICFNEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 62116 Andromeda score : 40.094



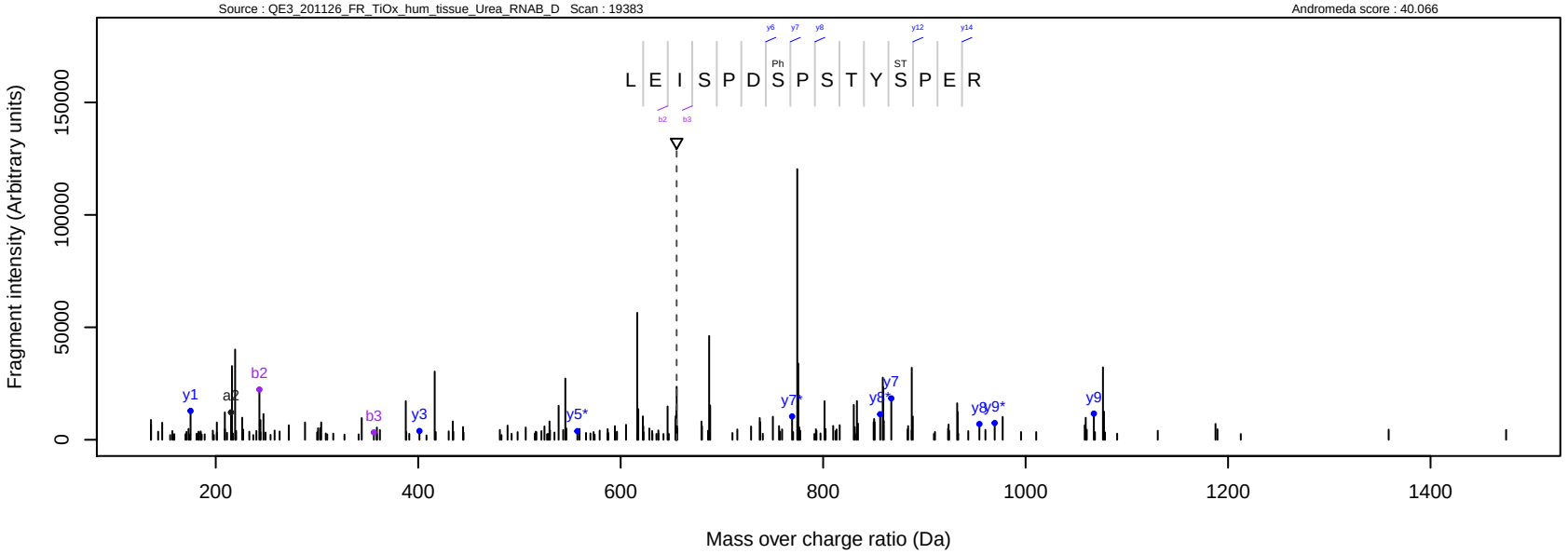
DKS(Phospho (STY))VVCGSLFHTPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 9849 Andromeda score : 40.066

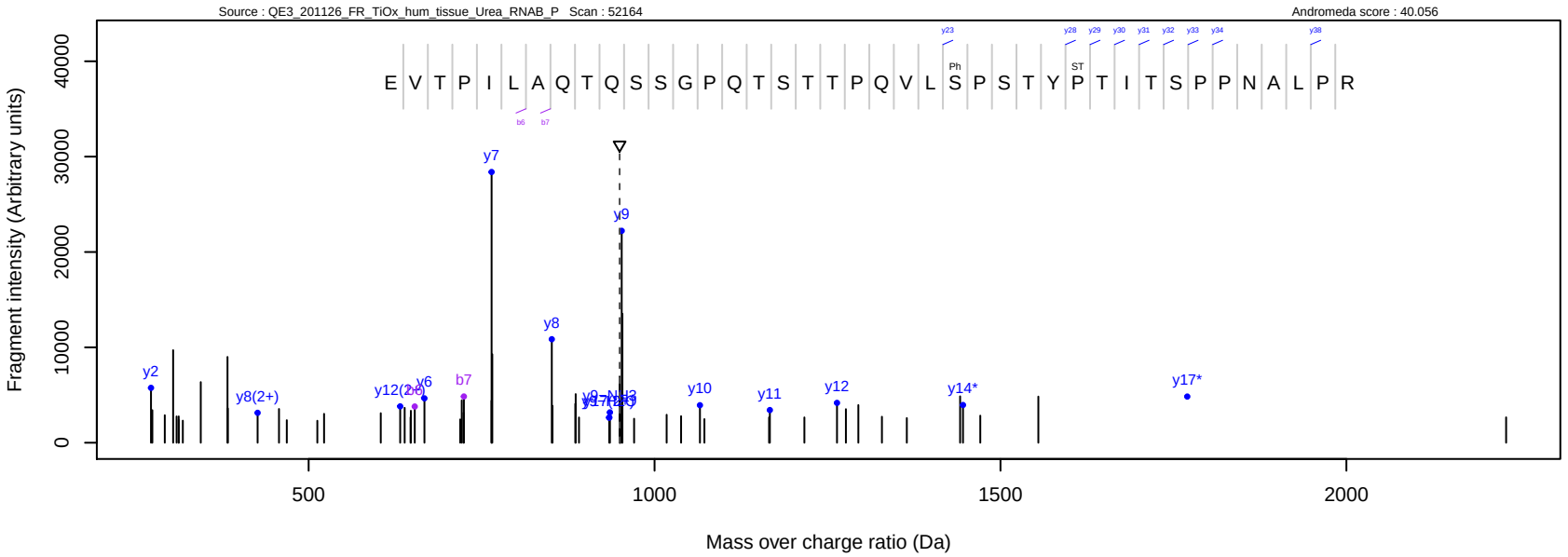


LEISPDS(Phospho (STY))SPER−2+

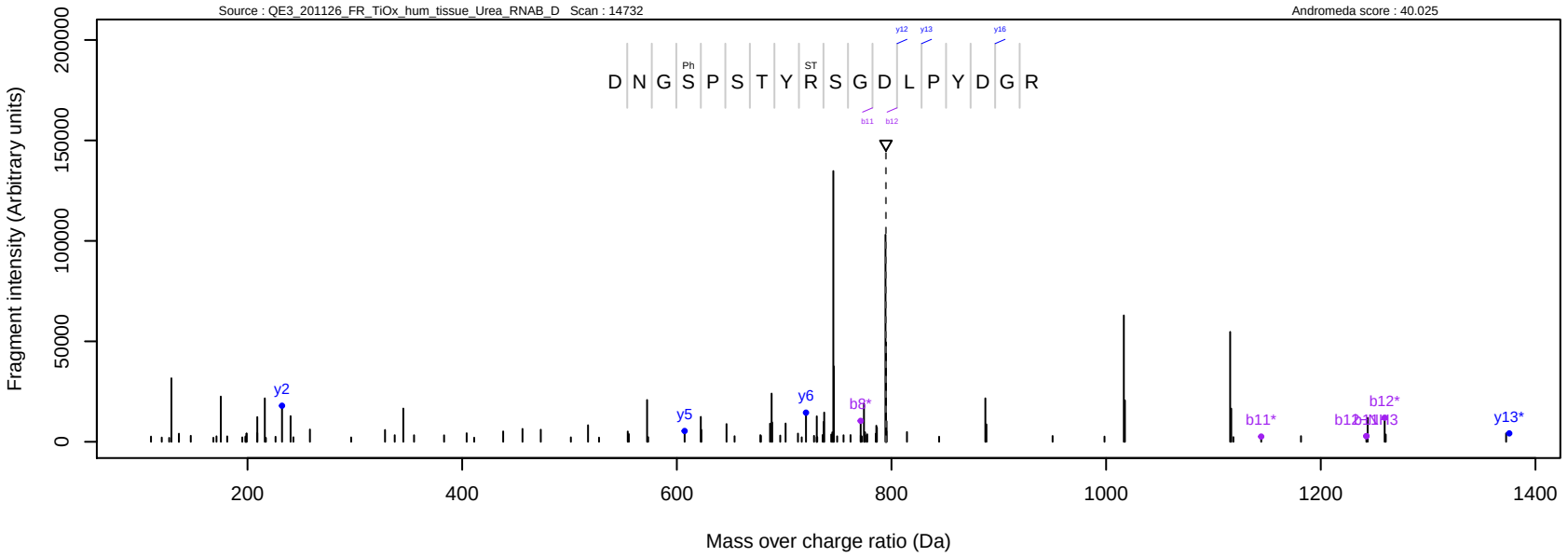
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 19383 Andromeda score : 40.066



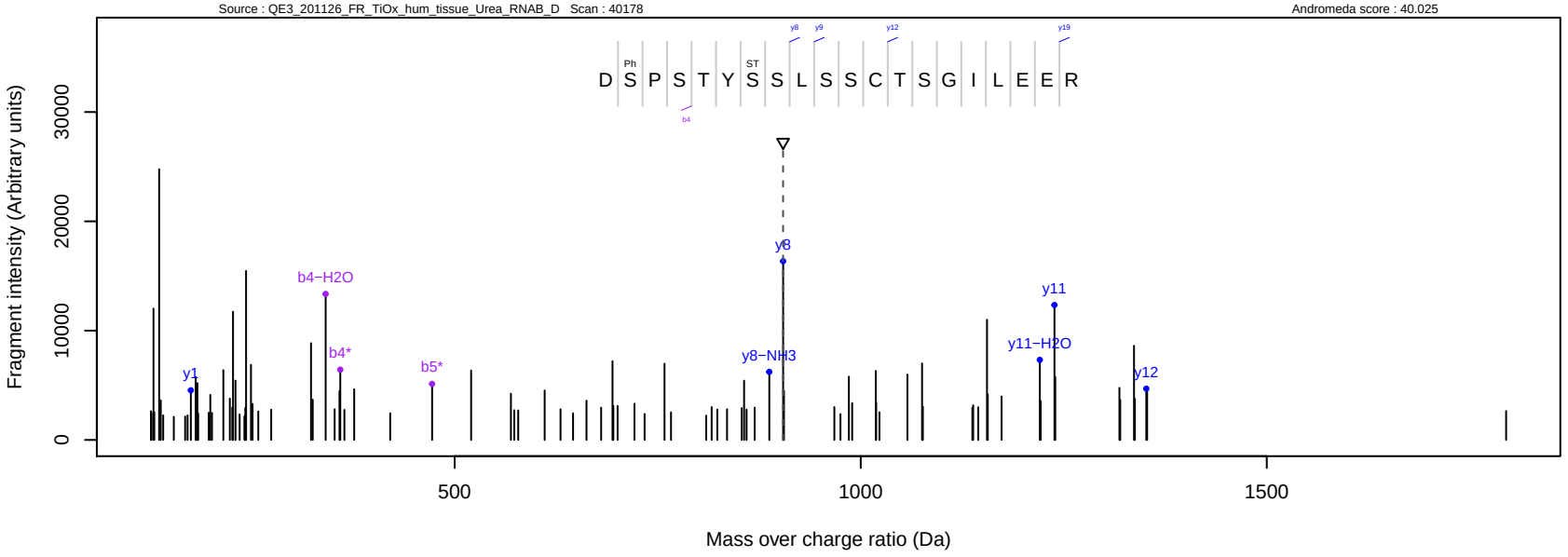
EVTPILAQTQSSGPQTSTTPQVLS(Phospho (STY))PTITSPPNALPR−4+



DNGS(Phospho (STY))RSGDLPYDGR−2+



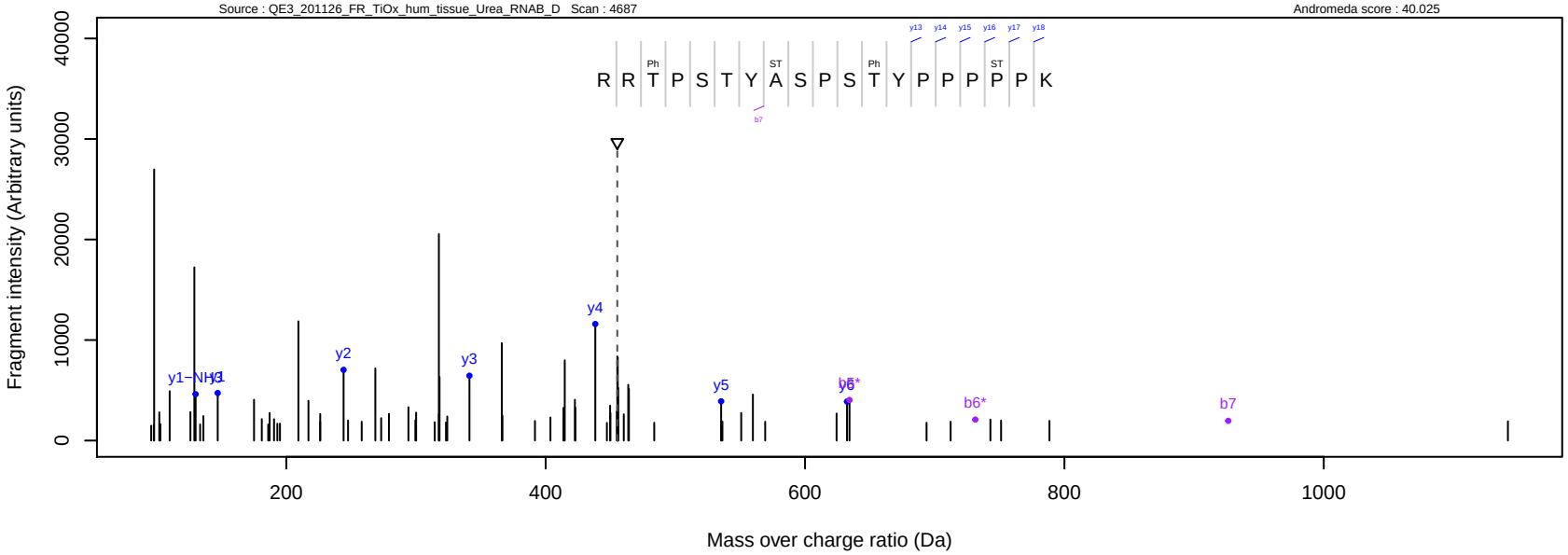
DS(Phospho (STY))SSLSSCTSGILEER−2+



RRT(Phospho (STY))AS(Phospho (STY))PPPPPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 4687

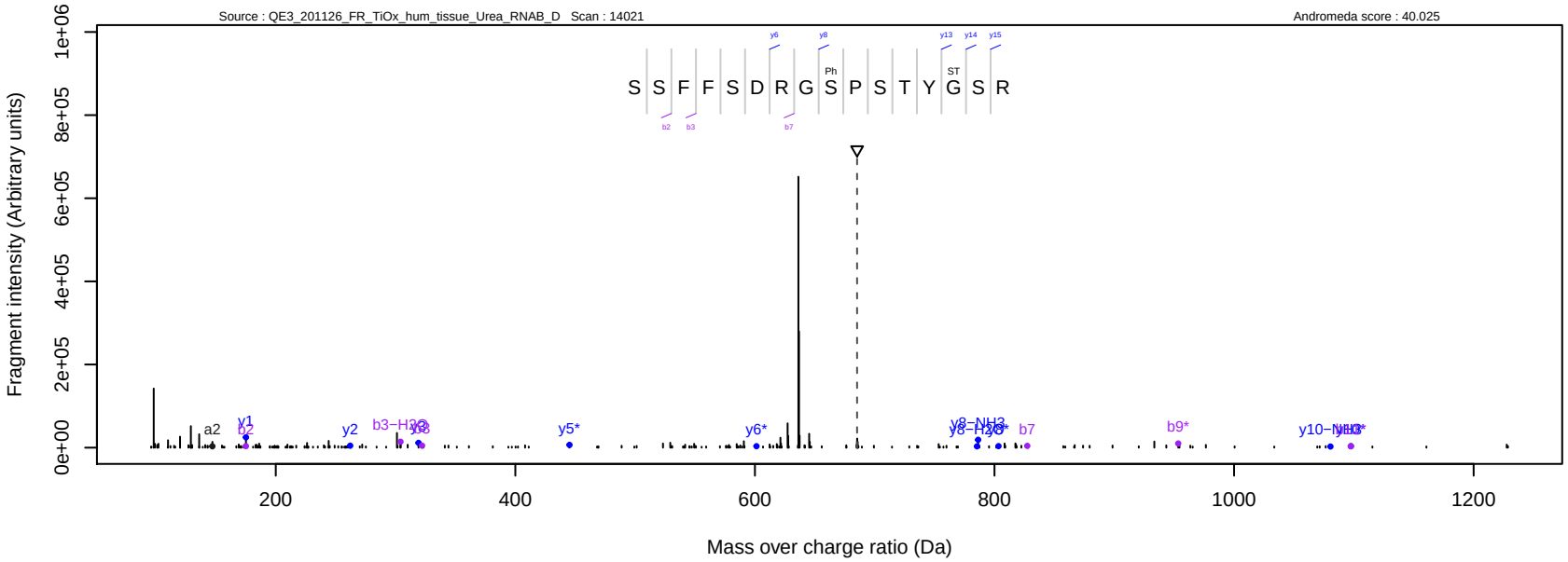
Andromeda score : 40.025



SSFFSDRGS(Phospho (STY))GSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 14021

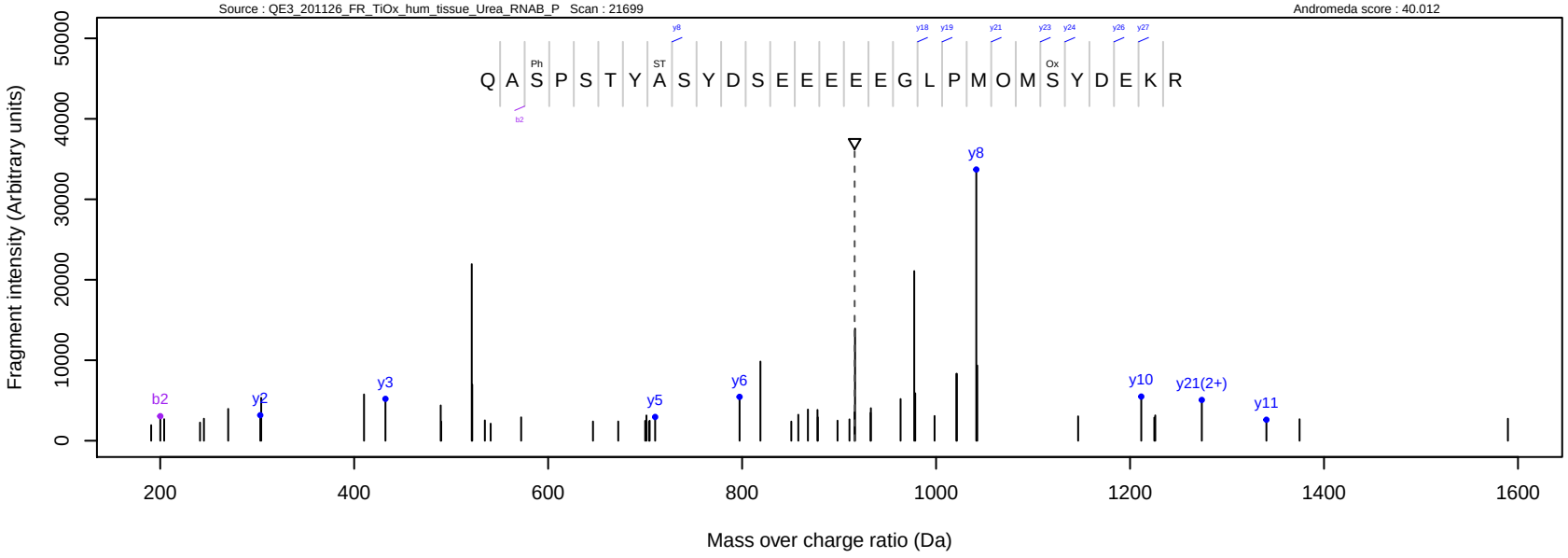
Andromeda score : 40.025

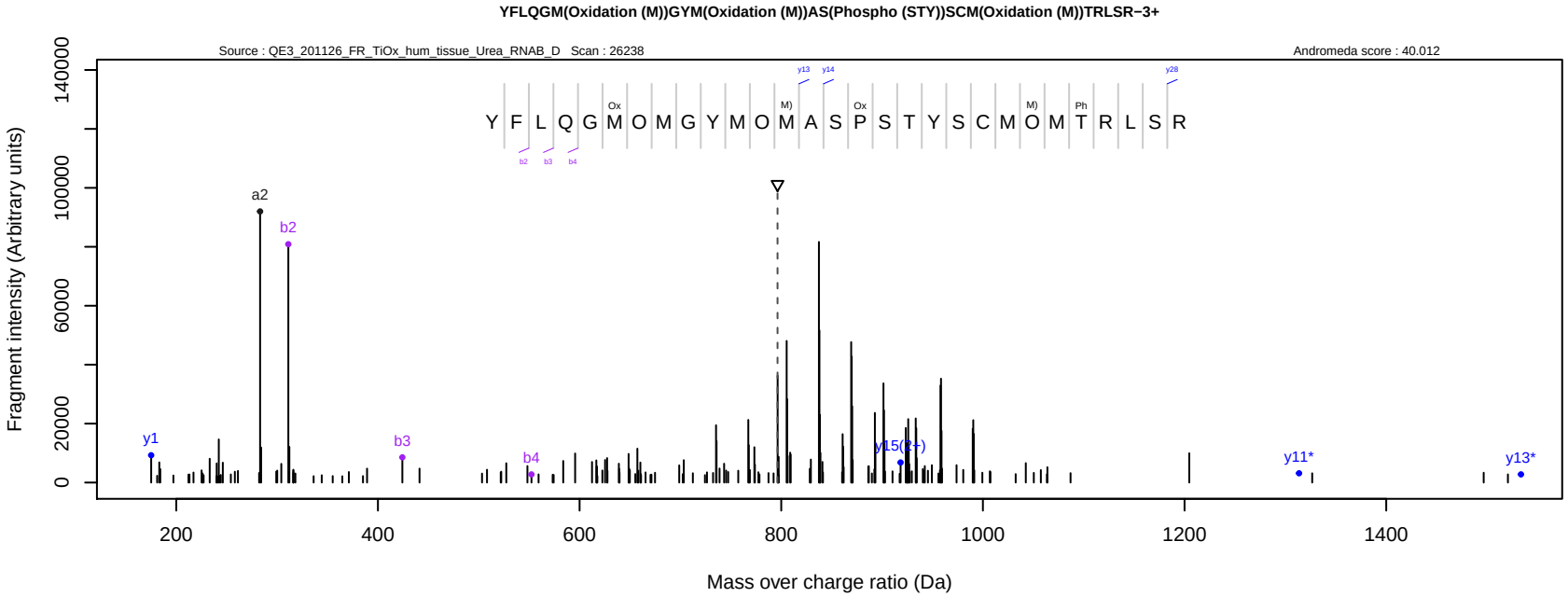


QAS(Phospho (STY))ASYDSEEEEEGLPM(Oxidation (M))SYDEKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_P Scan : 21699

Andromeda score : 40.012




YFLQGM(Oxidation (M))GYM(Oxidation (M))AS(Phospho (STY))SCM(Oxidation (M))TRLSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_D Scan : 26238
Andromeda score : 40.012
Y F L Q G M O M G Y M O M A S P S T Y S C M O M T R L S R
Ox
M)
Ox
M)
Ph
y13
y14
y28
b2
b3
b4
a2
b2
b3
b4
y1
y15(2+)
y11*
y13*
Fragment intensity (Arbitrary units)
0
20000
60000
100000
140000
200
400
600
800
1000
1200
1400
Mass over charge ratio (Da)