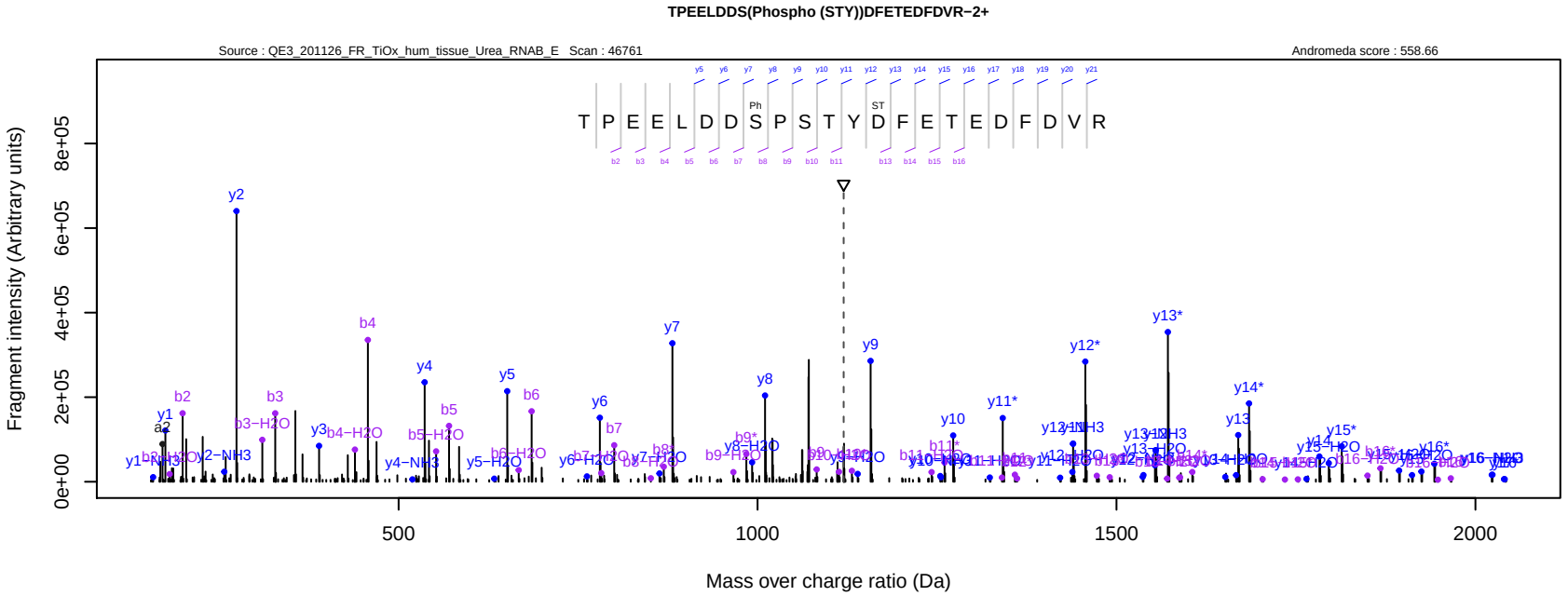
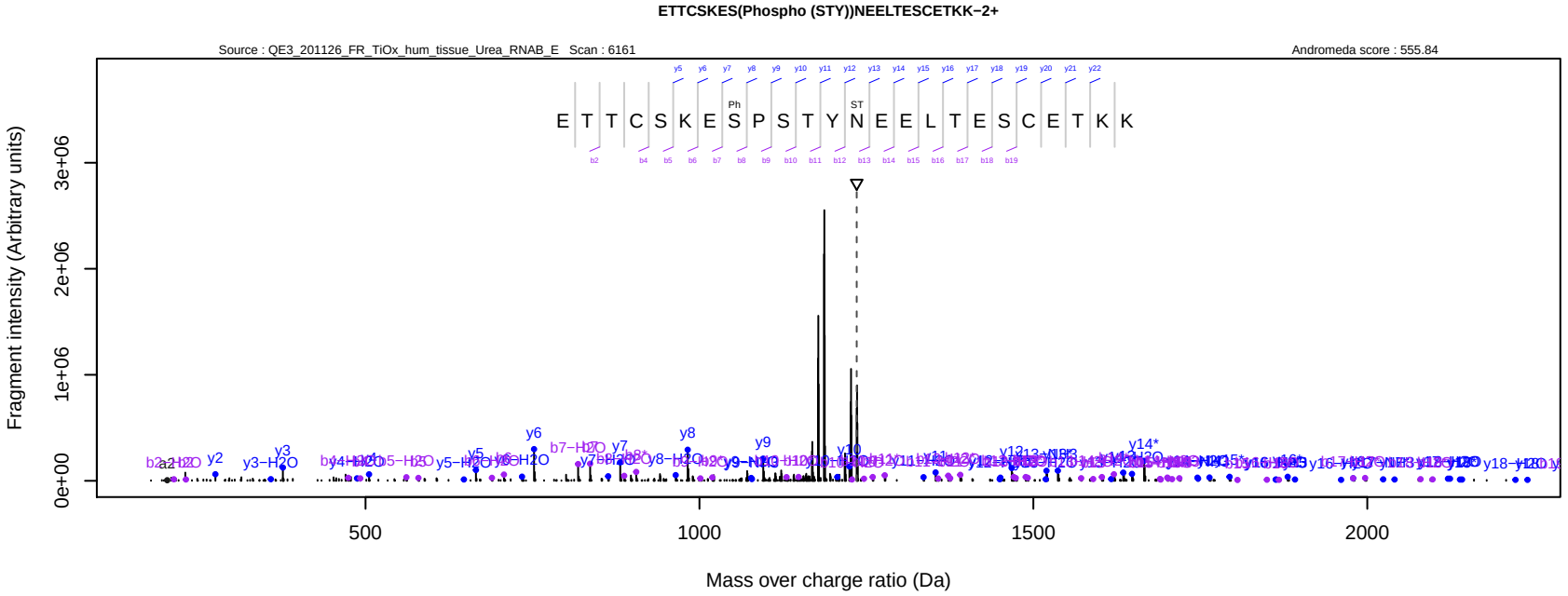
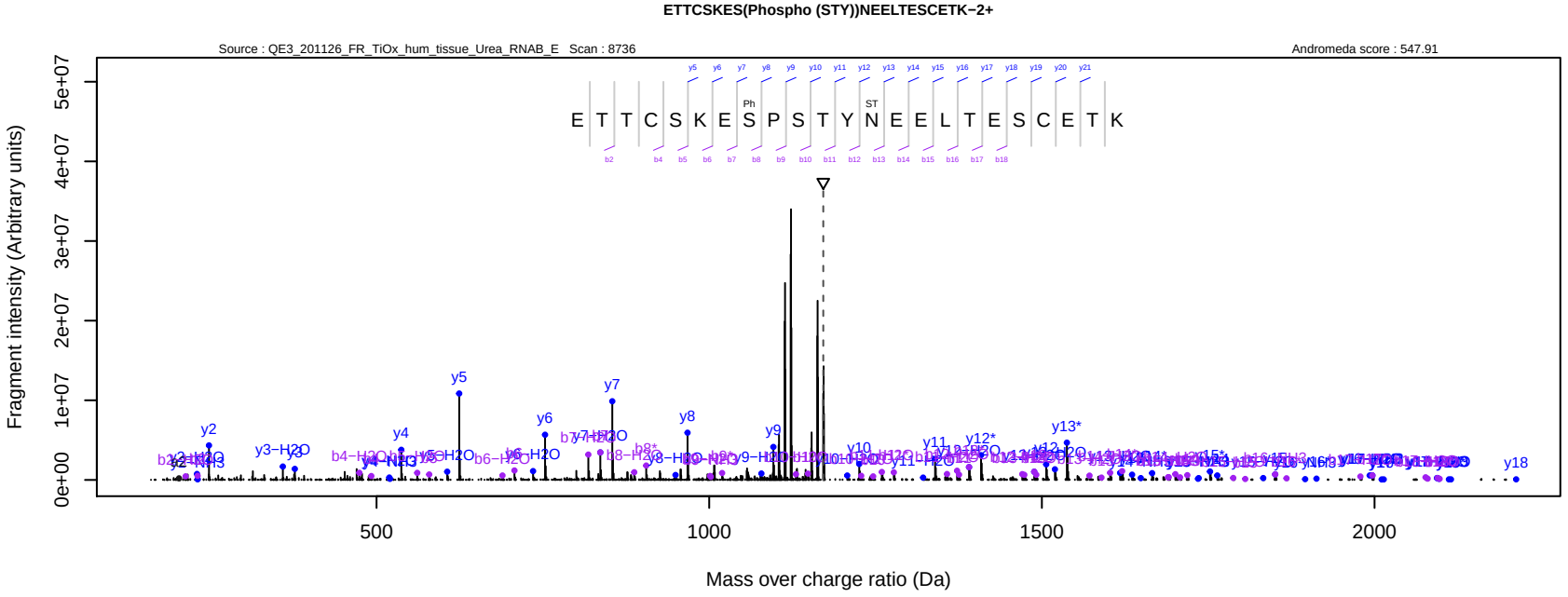

TPEELDDS(Phospho (STY))DFETEDFDVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 46761
Andromeda score : 558.66
T P E E L D D S P S T Y D F E T E D F D V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

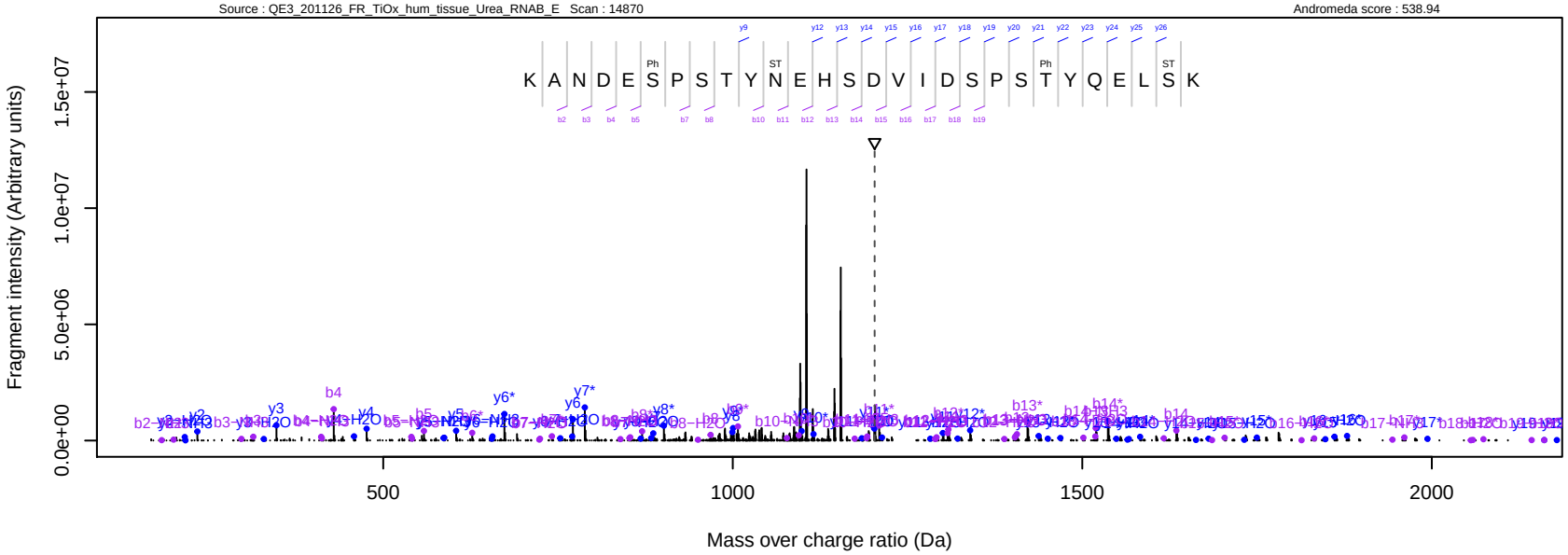

ETTCSKES(Phospho (STY))NEELTESCETKK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 6161
Andromeda score : 555.84
E T T C S K E S P S T Y N E E L T E S C E T K K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ETTCSKES(Phospho (STY))NEELTESCETK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 8736
Andromeda score : 547.91
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)

KANDES(Phospho (STY))NEHSDVIDS(Phospho (STY))QELSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 14870

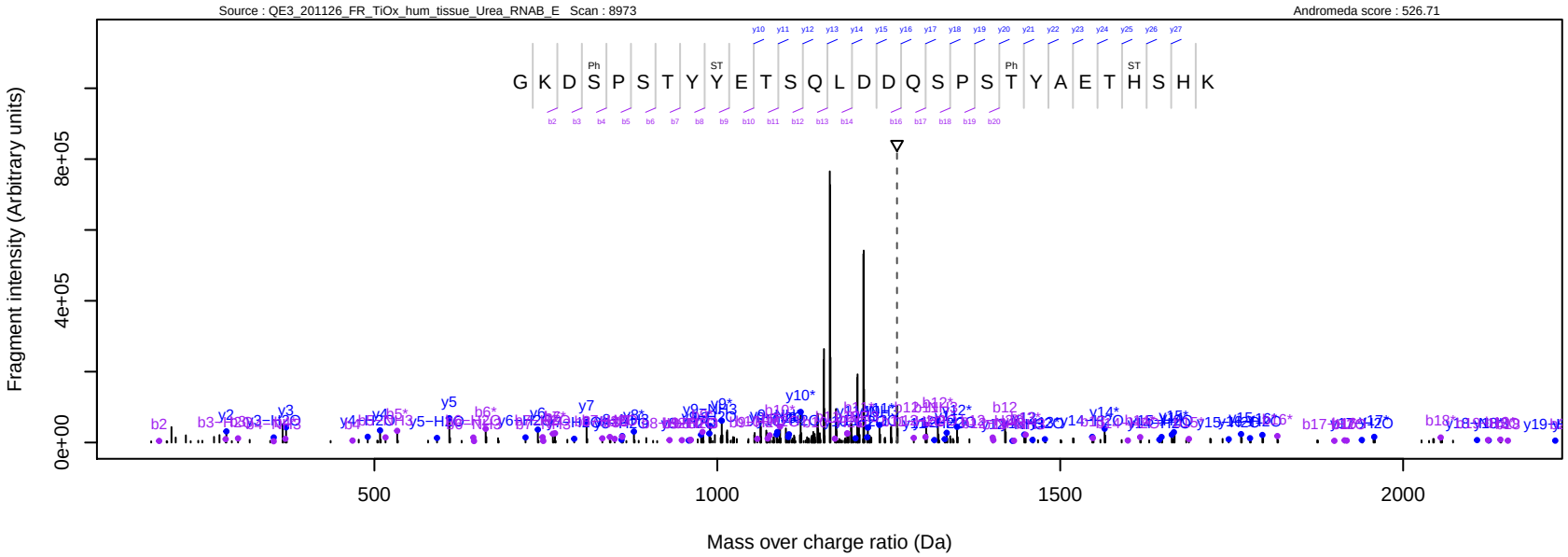
Andromeda score : 538.94



GKDS(Phospho (STY))YETSQLDDQS(Phospho (STY))AETHSHK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 8973

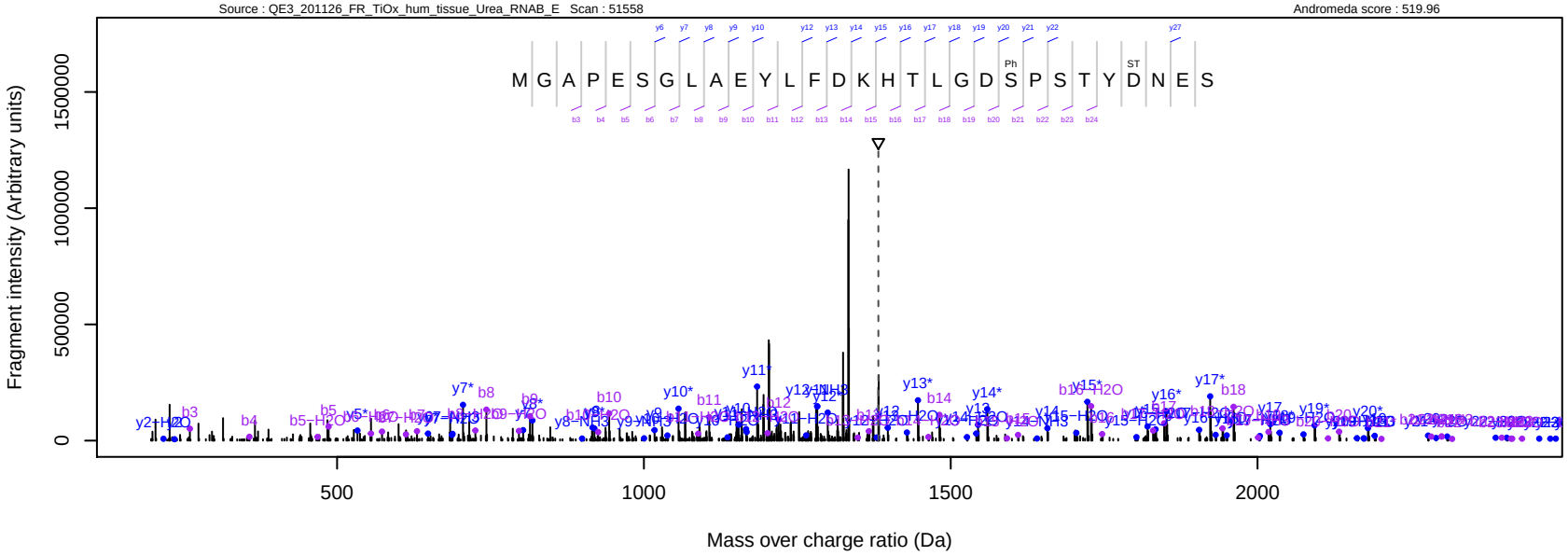
Andromeda score : 526.71



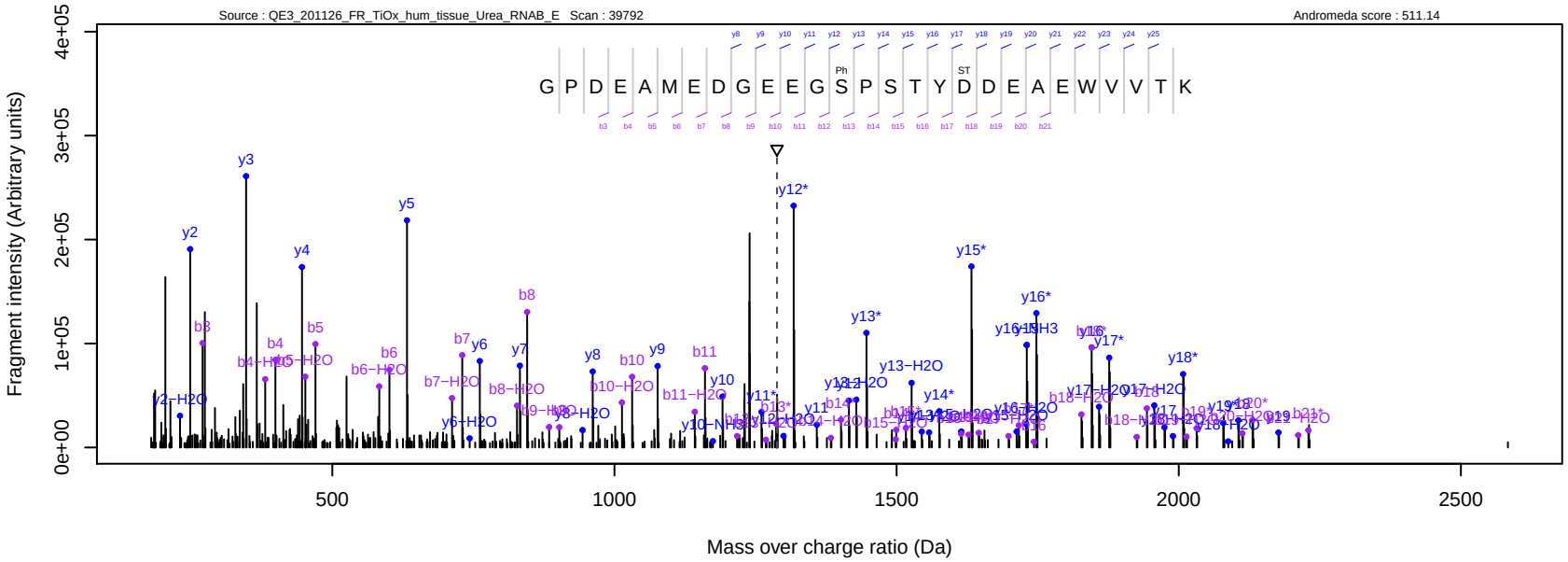
MGAPESGLAEYLFDKHTLGDS(Phospho (STY))DNES−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 51558

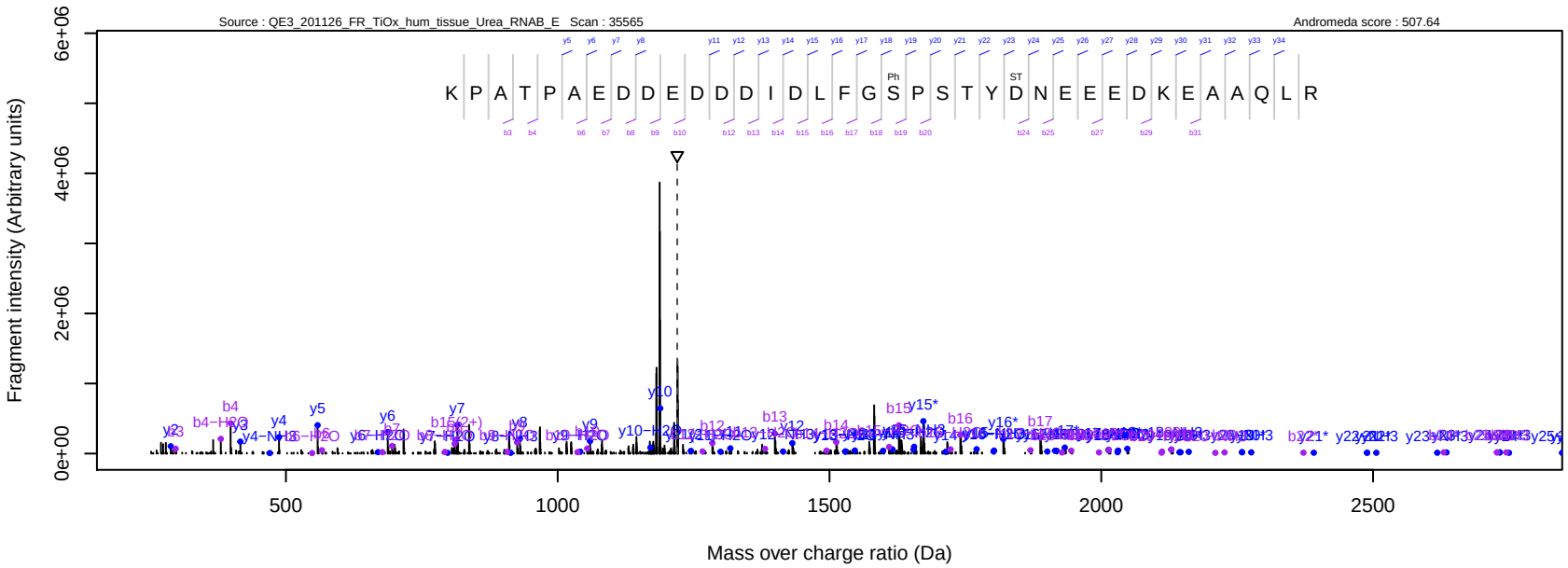
Andromeda score : 519.96



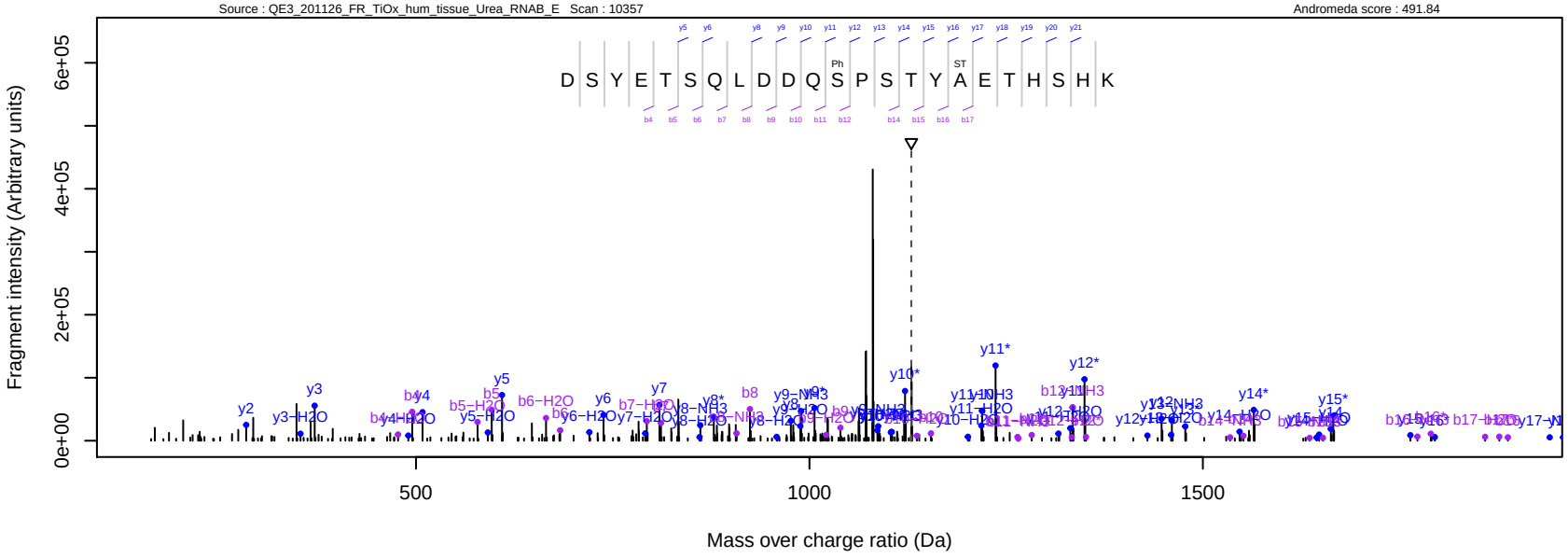
GPDEAMEDGEEGS(Phospho (STY))DDEAEWVVTK−2+

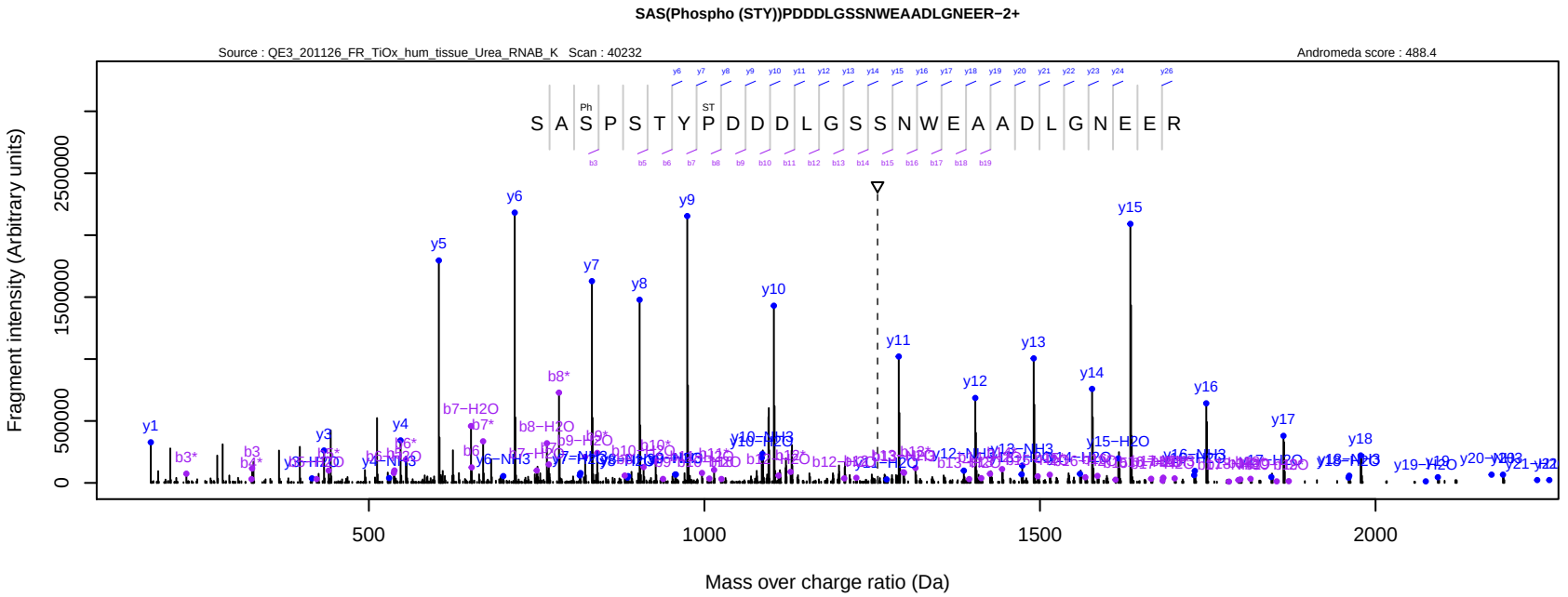


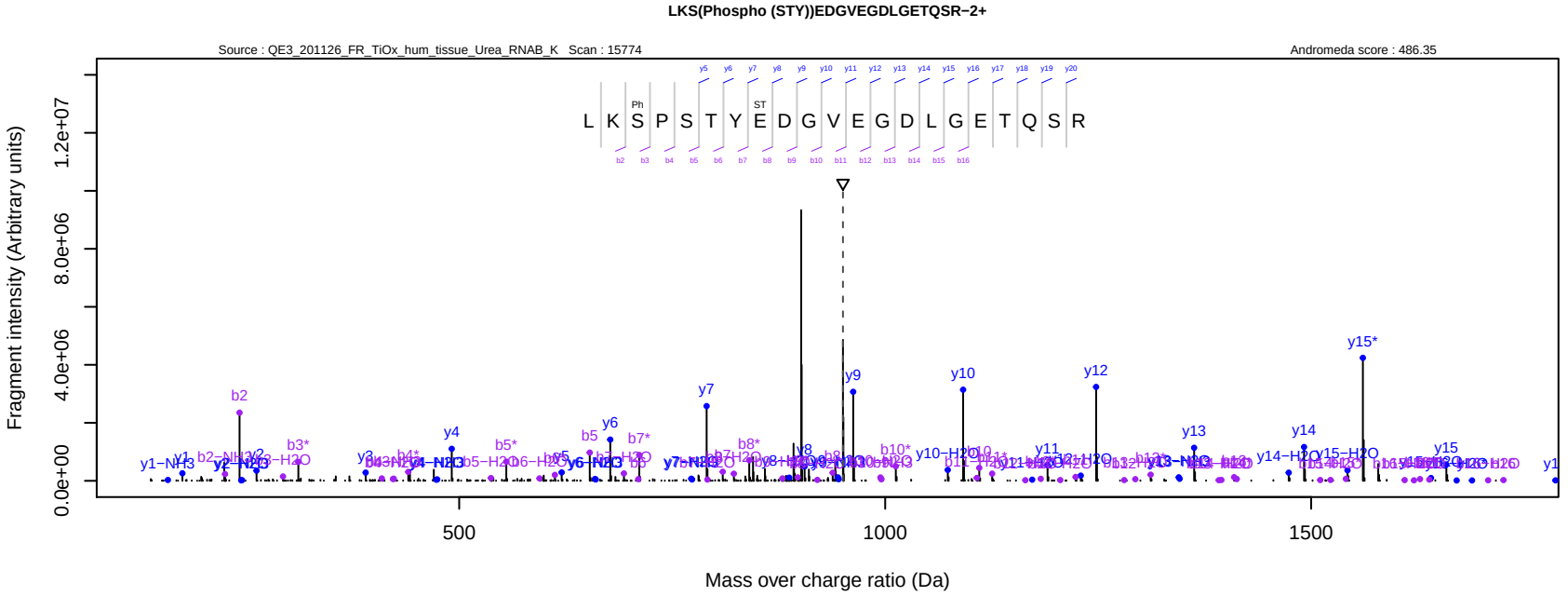
KPATPAEDDEDDDIDLFGS(Phospho (STY))DNEEEDKEAAQLR−3+

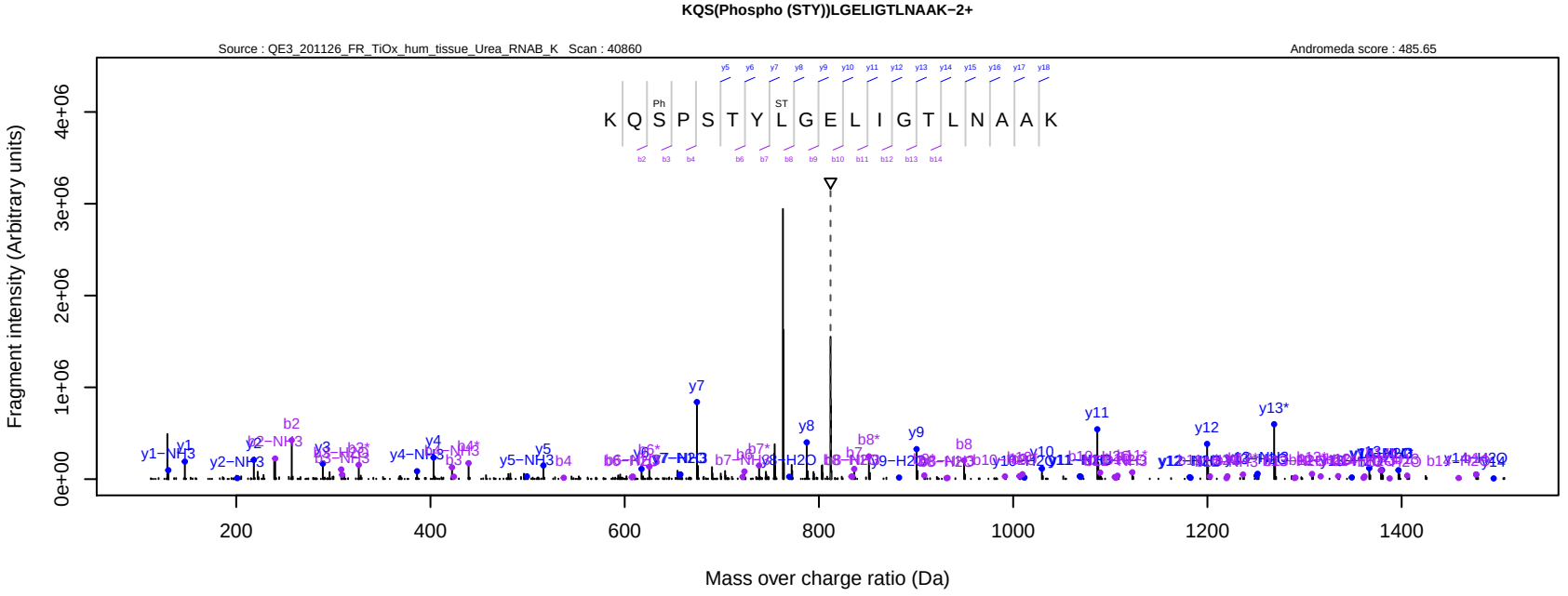


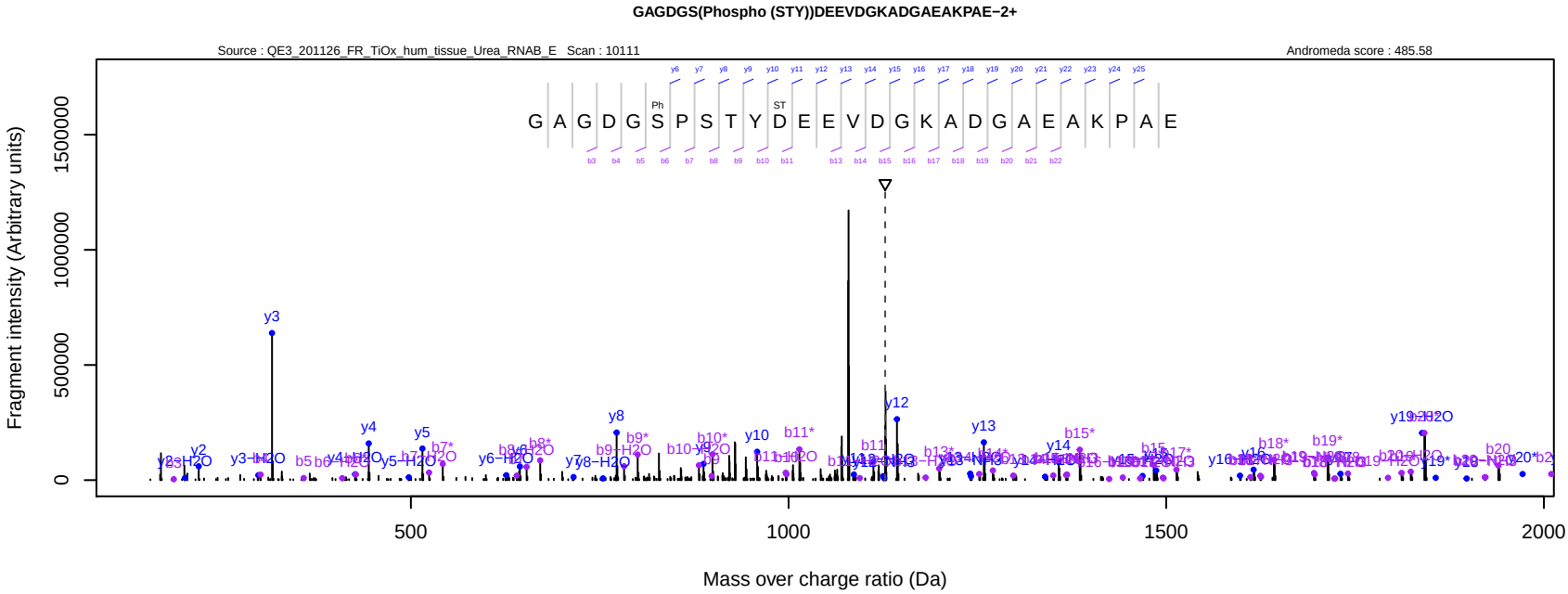
DSYETSQLDDQS(Phospho (STY))AETHSHK−2+

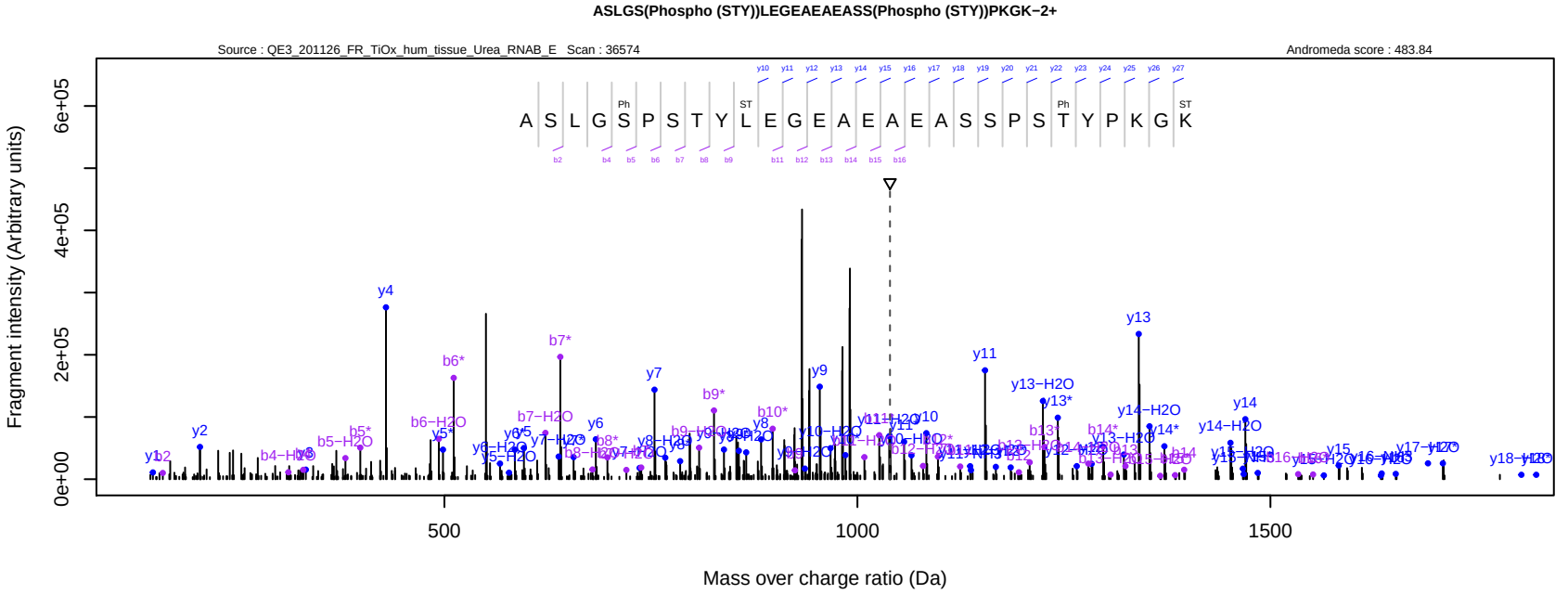


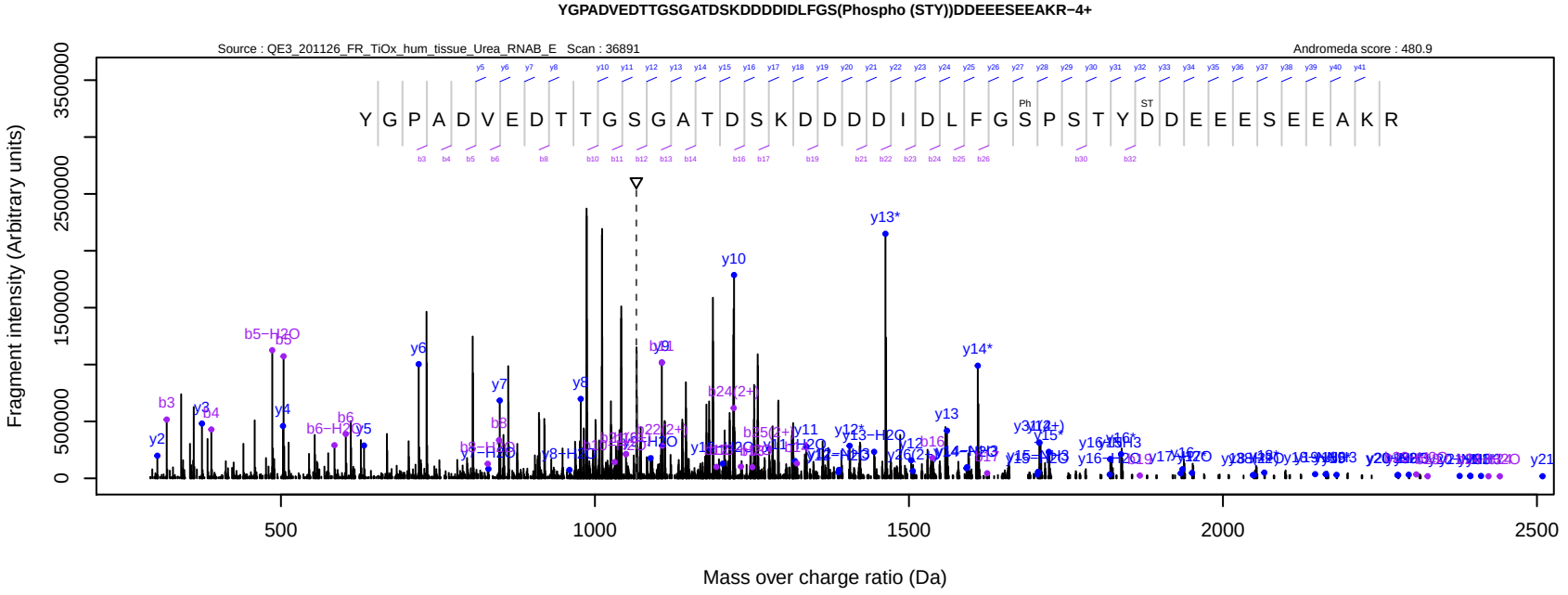

SAS(Phospho (STY))PDDDLGSSNWEAADLGNEER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 40232
Andromeda score : 488.4
S A S P S T Y P D D D L G S S N W E A A D L G N E E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LKS(Phospho (STY))EDGVEGDLGETQSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 15774
Andromeda score : 486.35
L K S P S T Y E D G V E G D L G E T Q S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

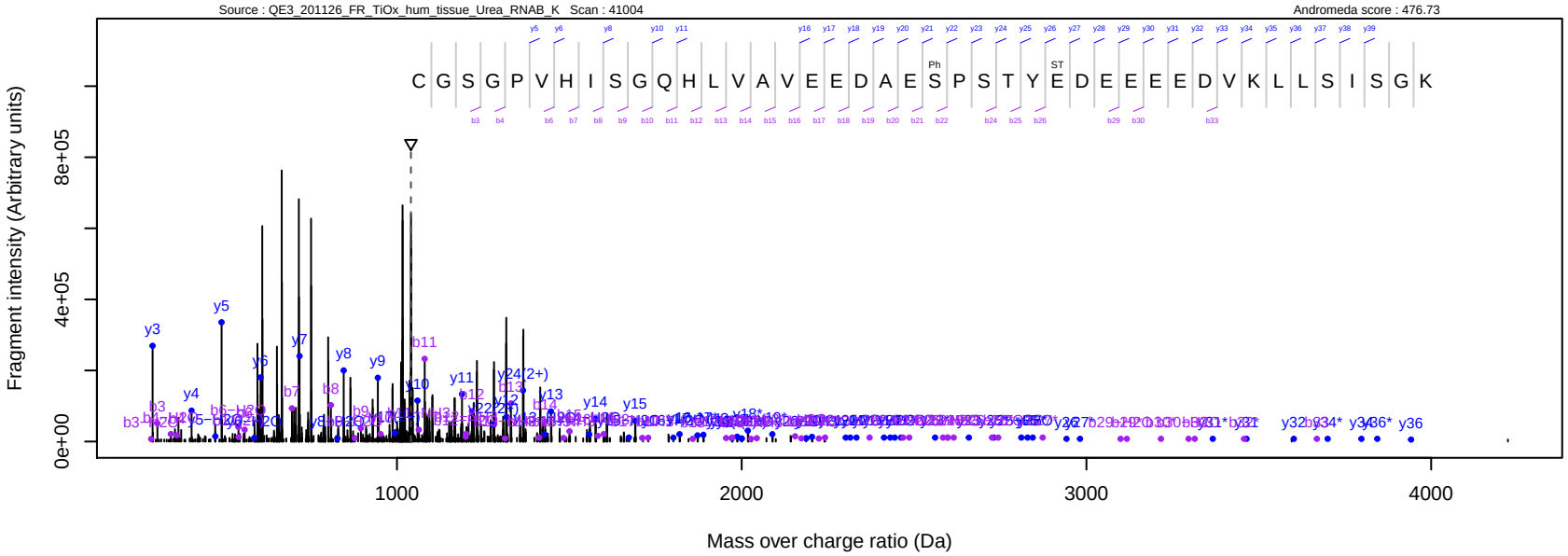

KQS(Phospho (STY))LGELIGTLNAAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 40860
Andromeda score : 485.65
K Q S P S T Y L G E L I G T L N A A K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GAGDGS(Phospho (STY))DEEVDGKADGAEAKPAE−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 10111
Andromeda score : 485.58
G A G D G S P S T Y D E E V D G K A D G A E A K P A E
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

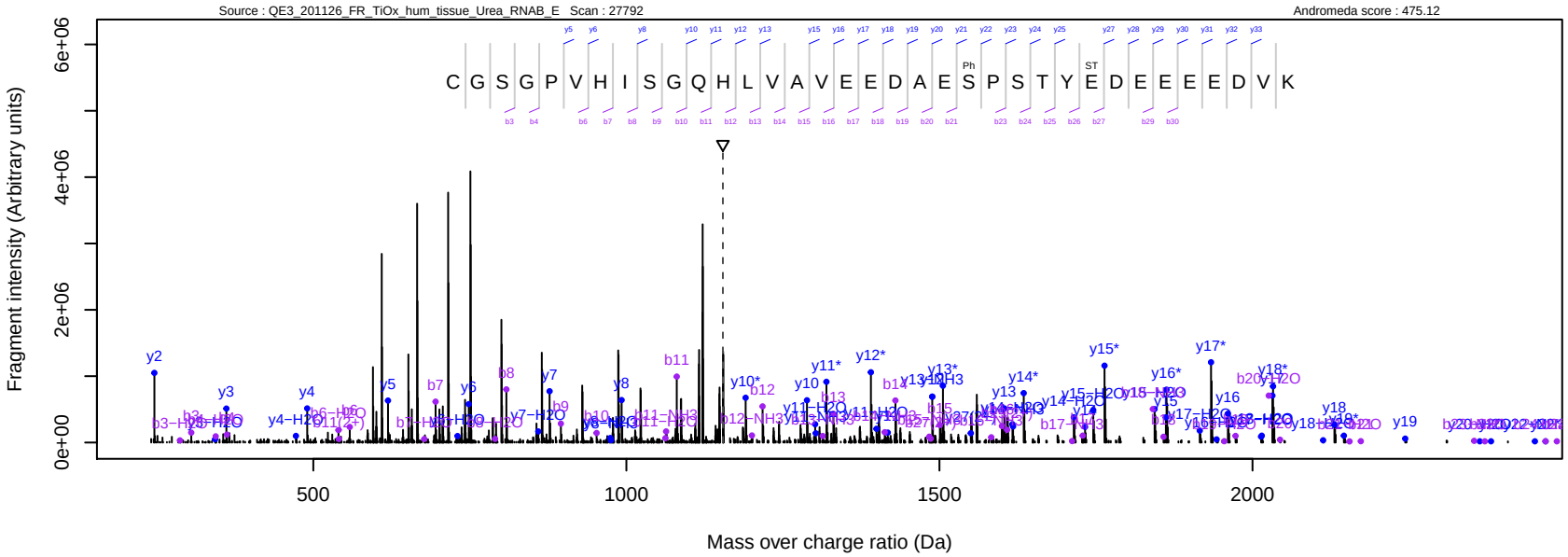

ASLGS(Phospho (STY))LEGEAEAEASS(Phospho (STY))PKGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 36574
Andromeda score : 483.84
A S L G S P S T Y L E G E A E A E A S S P S T Y P K G K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


YGPADVEDTTGSGATDSKDDDDIDLFGS(Phospho (STY))DDEEESEEAKR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 36891
Andromeda score : 480.9
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 R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

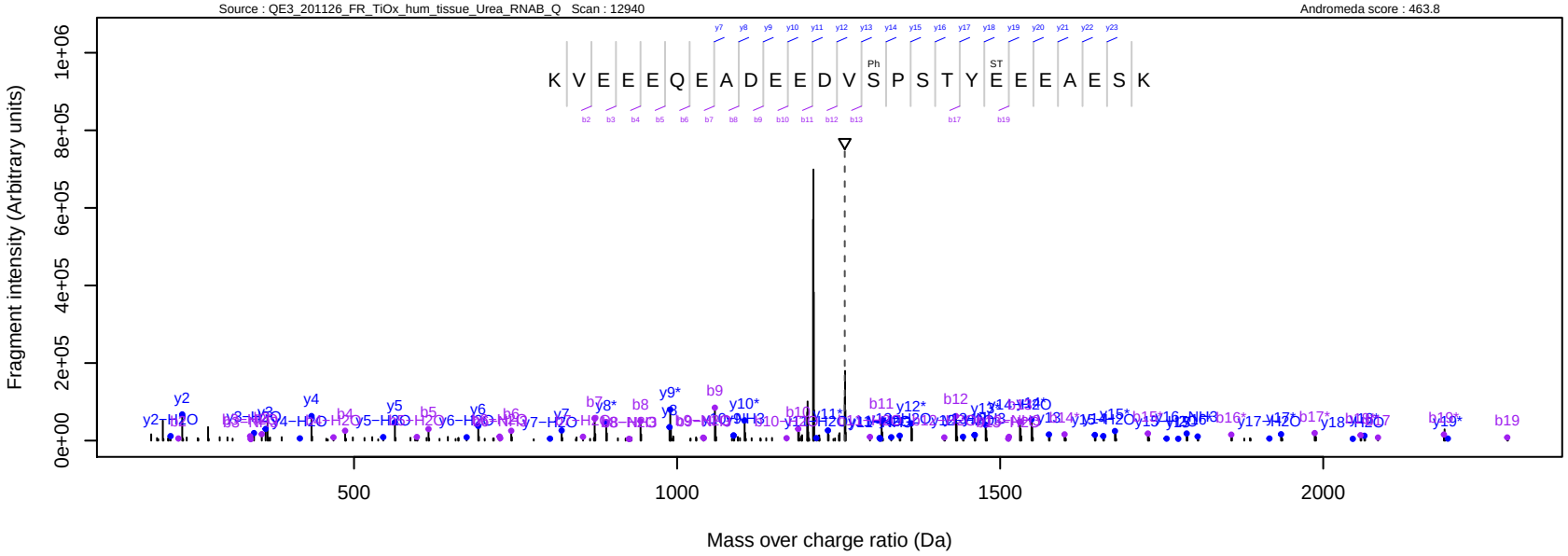
CGSGPVHISGQHLVAVEEDAES(Phospho (STY))EDEEEEDVKLLSISGK−4+

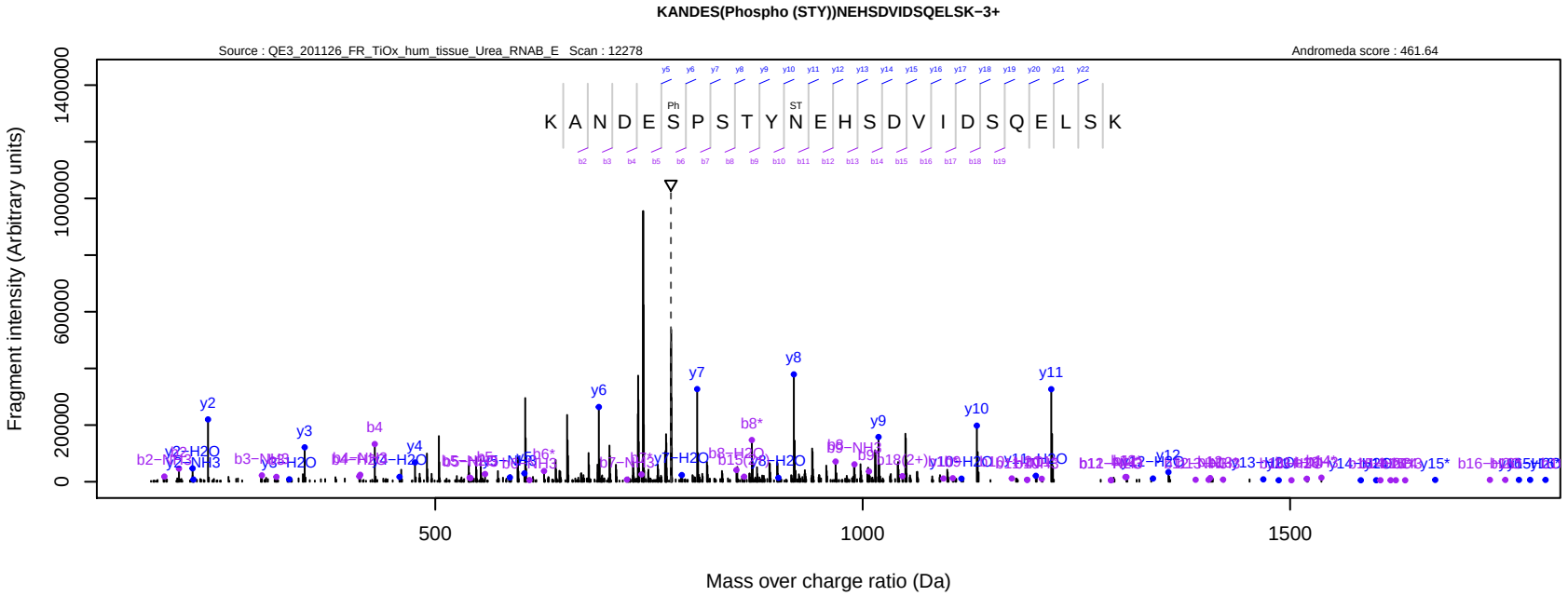


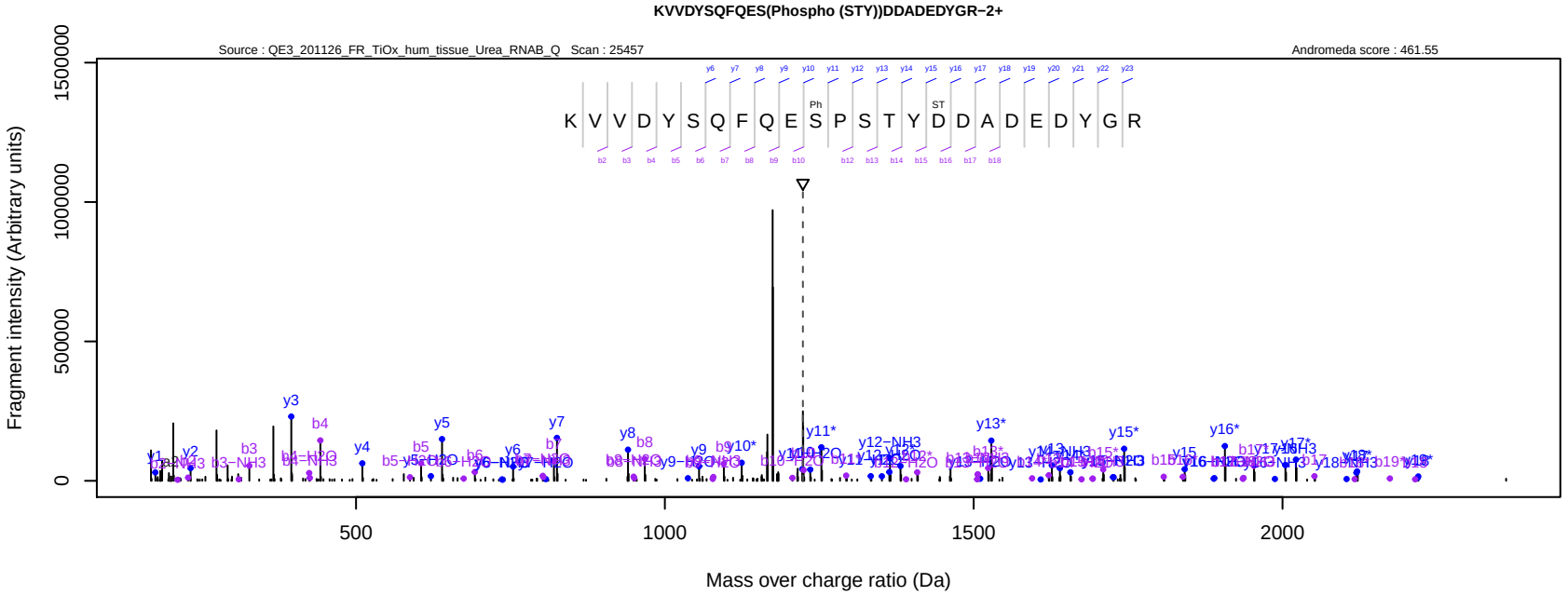
CGSGPVHISGQHLVAVEEDAES(Phospho (STY))EDEEEEDVK−3+

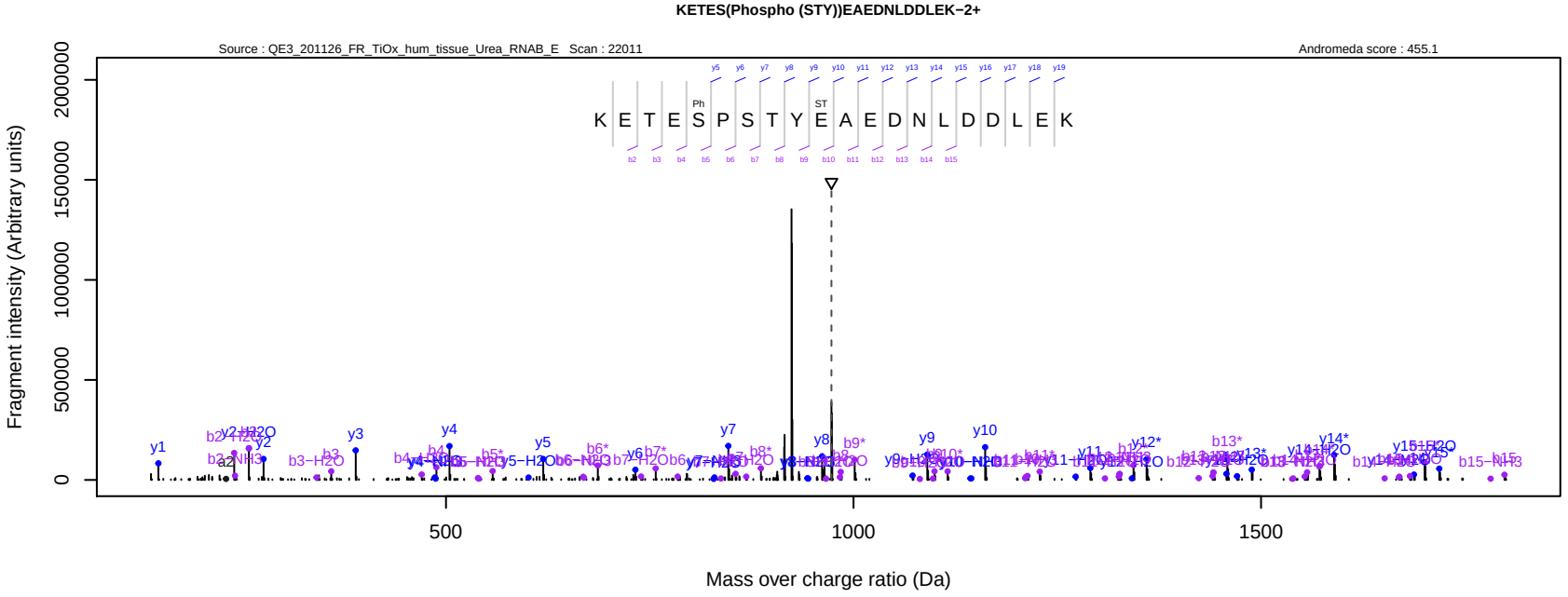


KVEEEQEADEEDVS(Phospho (STY))EEEAESK−2+

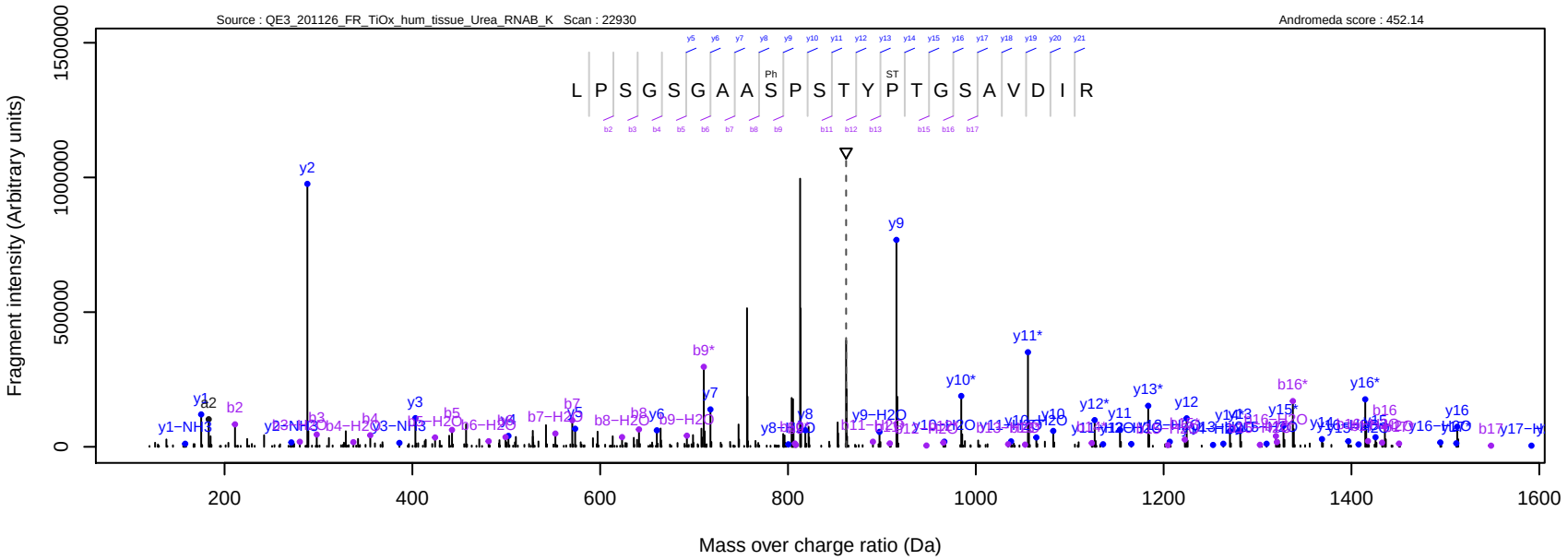



KANDESPSTYNEHSDVIDSQELSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 12278
Andromeda score : 461.64
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

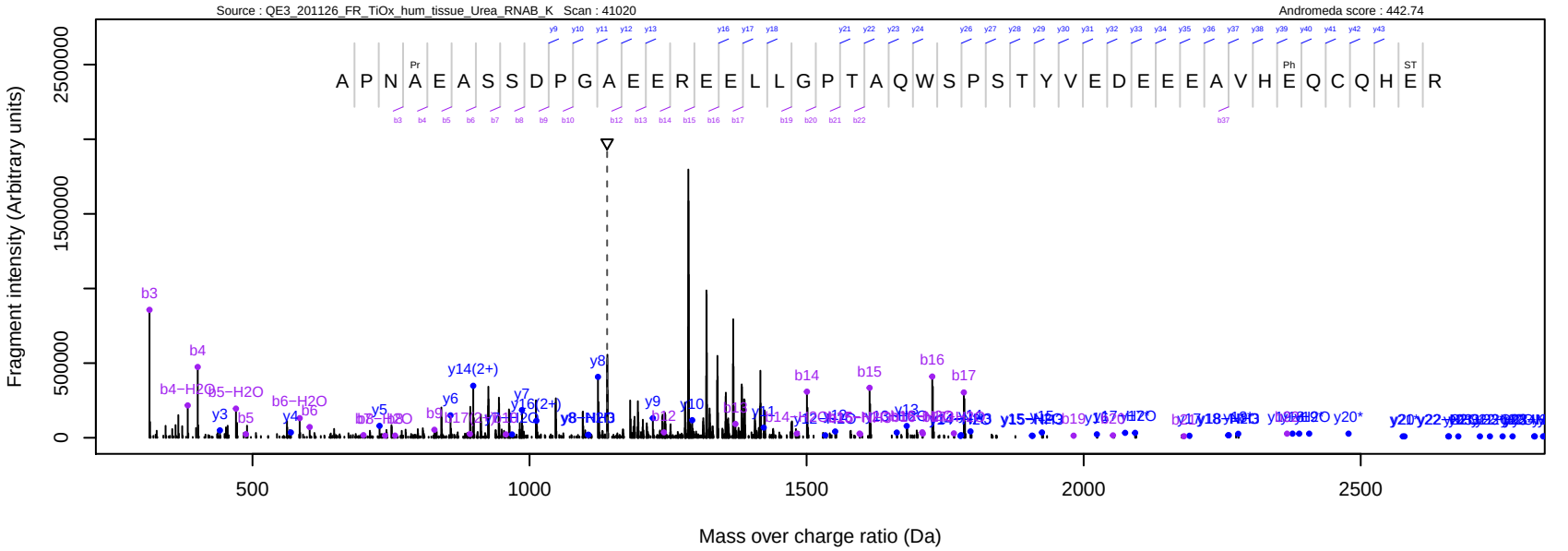

KVVDYSQFQES(Phospho (STY))DDADEDYGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 25457
Andromeda score : 461.55
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KETES(Phospho (STY))EAEDNLDDLEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 22011
Andromeda score : 455.1
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

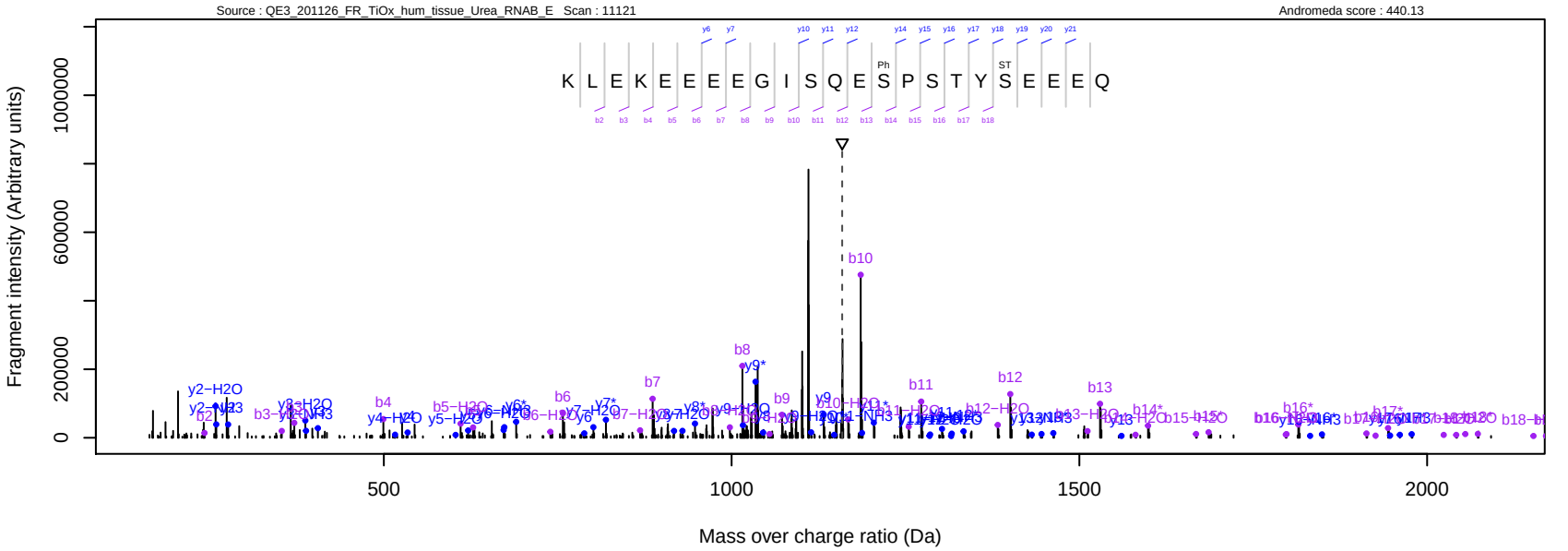
LPSGSGAAS(Phospho (STY))PTGSAVDIR−2+



(Acetyl (Protein N−term))AEASSDPGAEEREELLGPTAQWS(Phospho (STY))VEDEEEAVHEQCQHER−4+



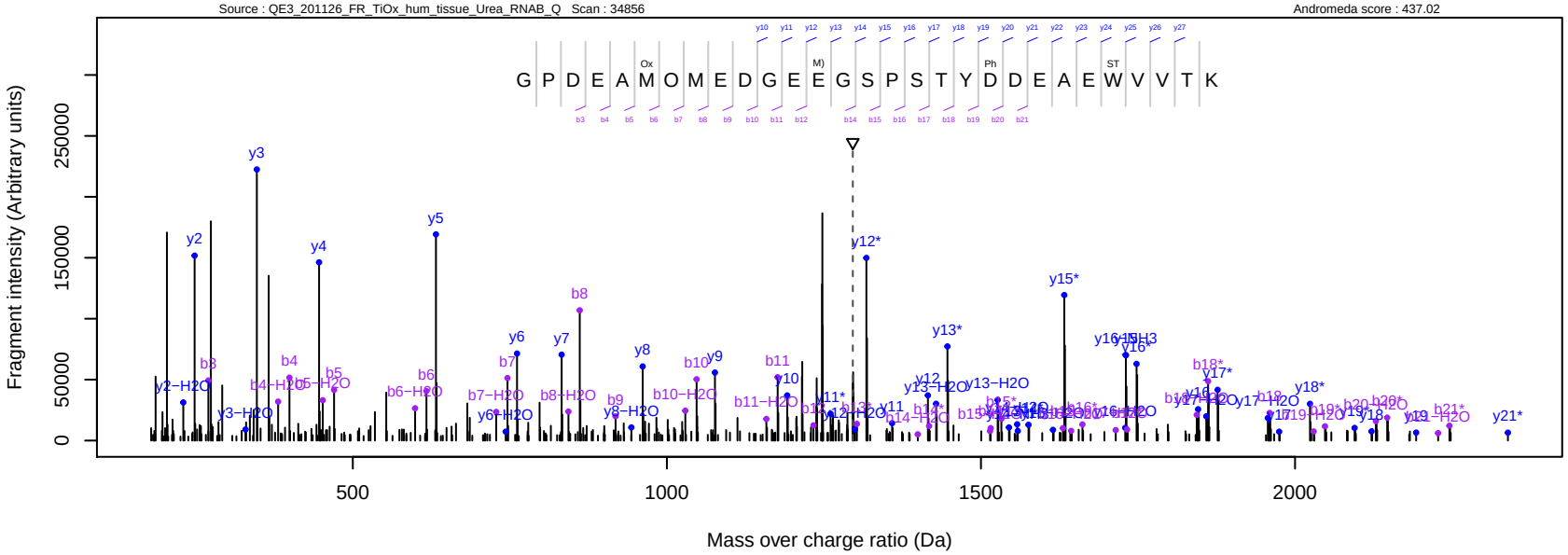
KLEKEEEEGISQES(Phospho (STY))SEEEQ−2+



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 34856

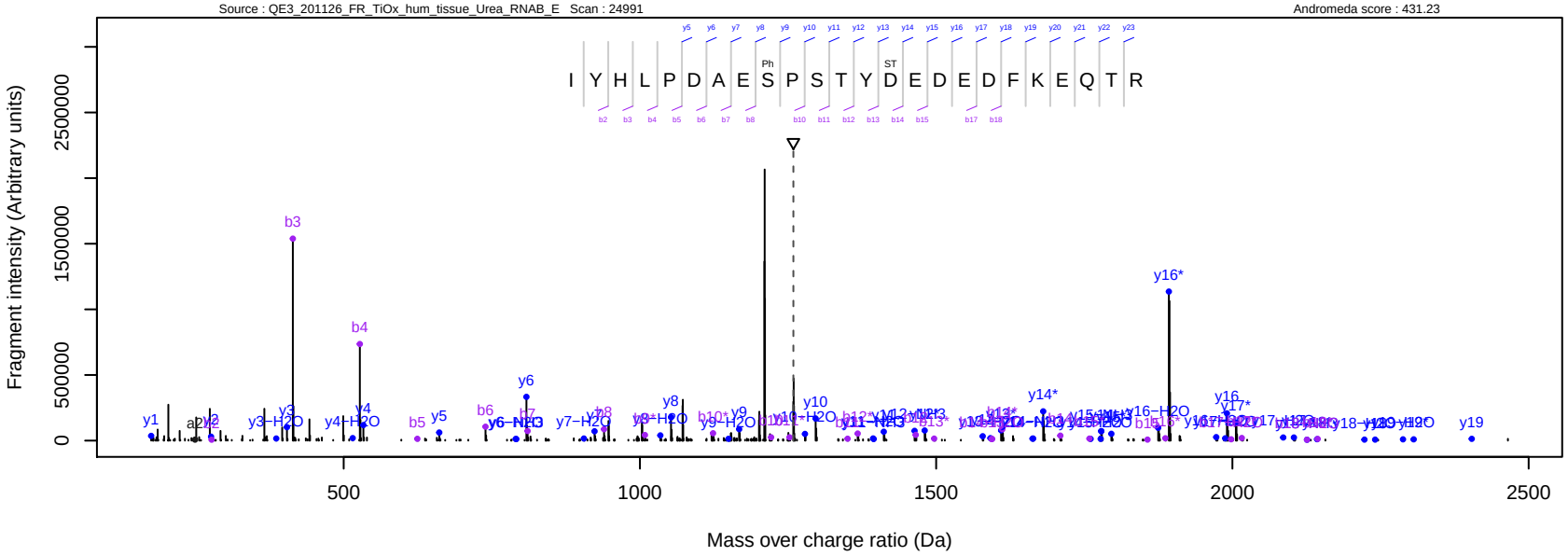
Andromeda score : 437.02



IYHLPDAES(Phospho (STY))DEDEDFKEQTR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 24991

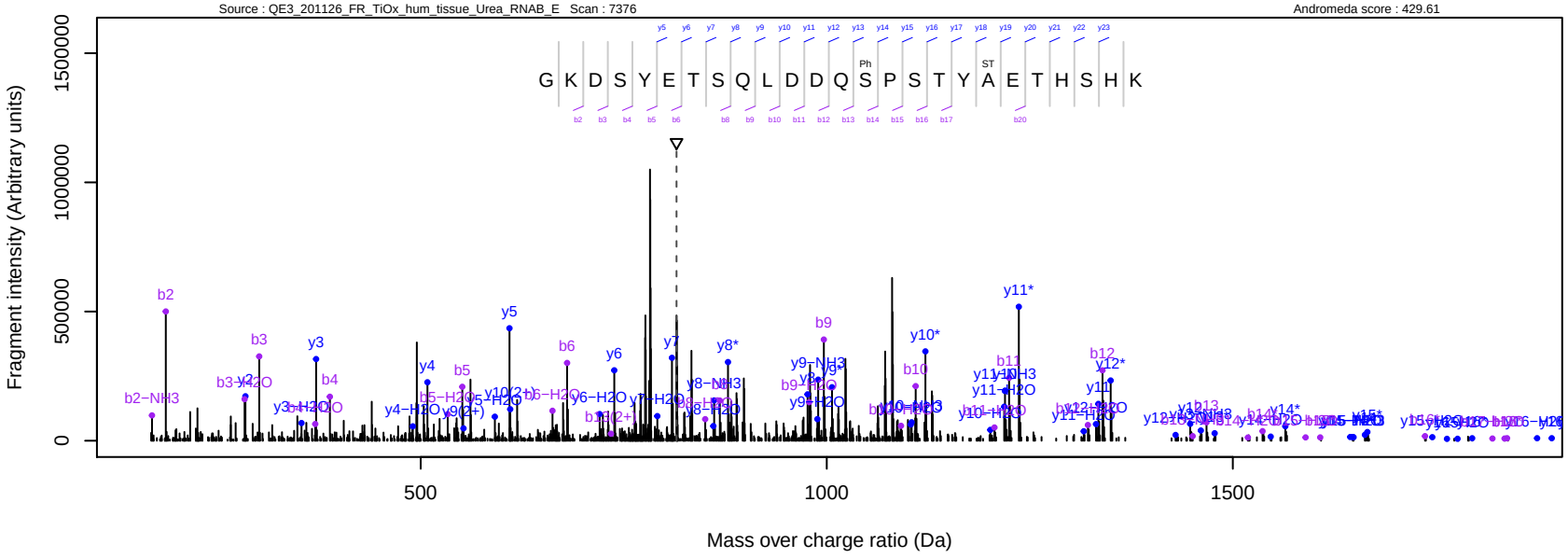
Andromeda score : 431.23



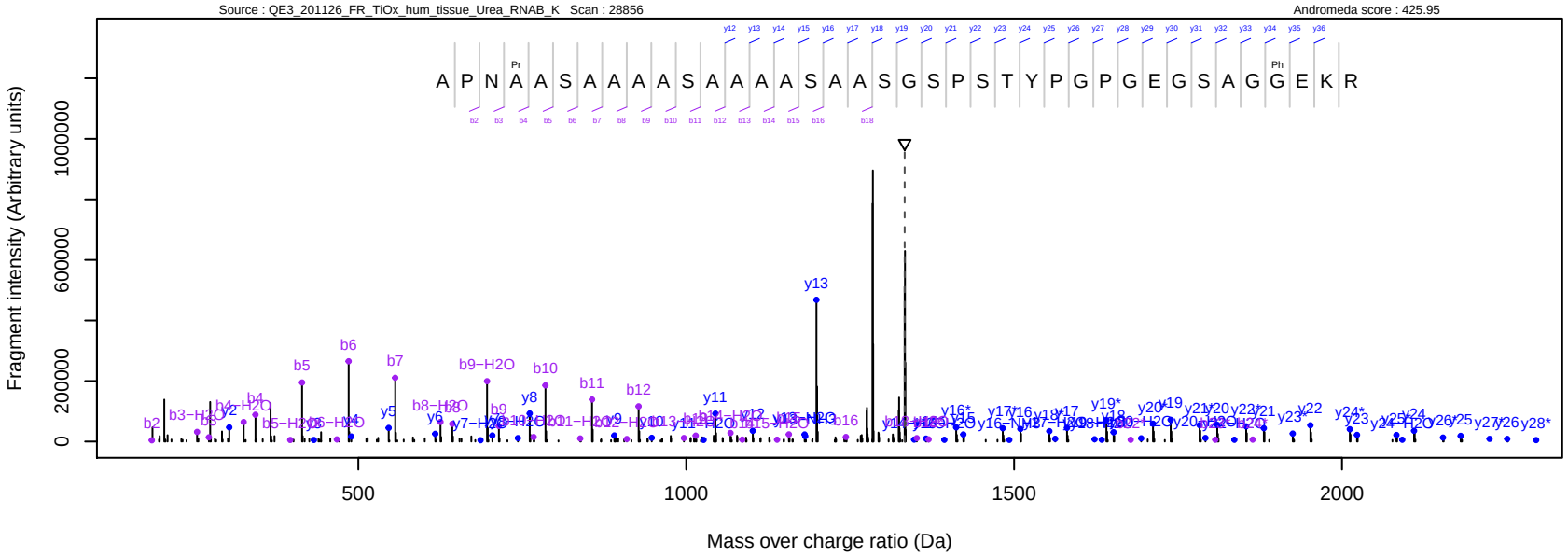
GKDSYETSQLDDQS(Phospho (STY))AETHSHK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 7376

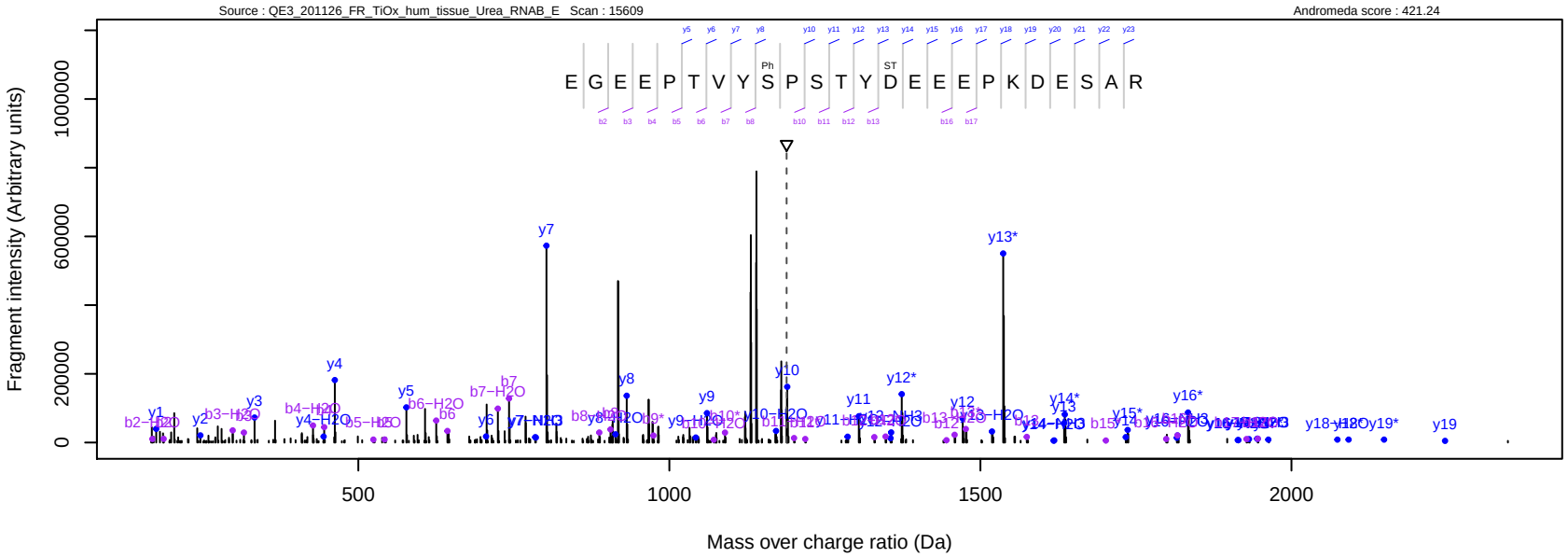
Andromeda score : 429.61



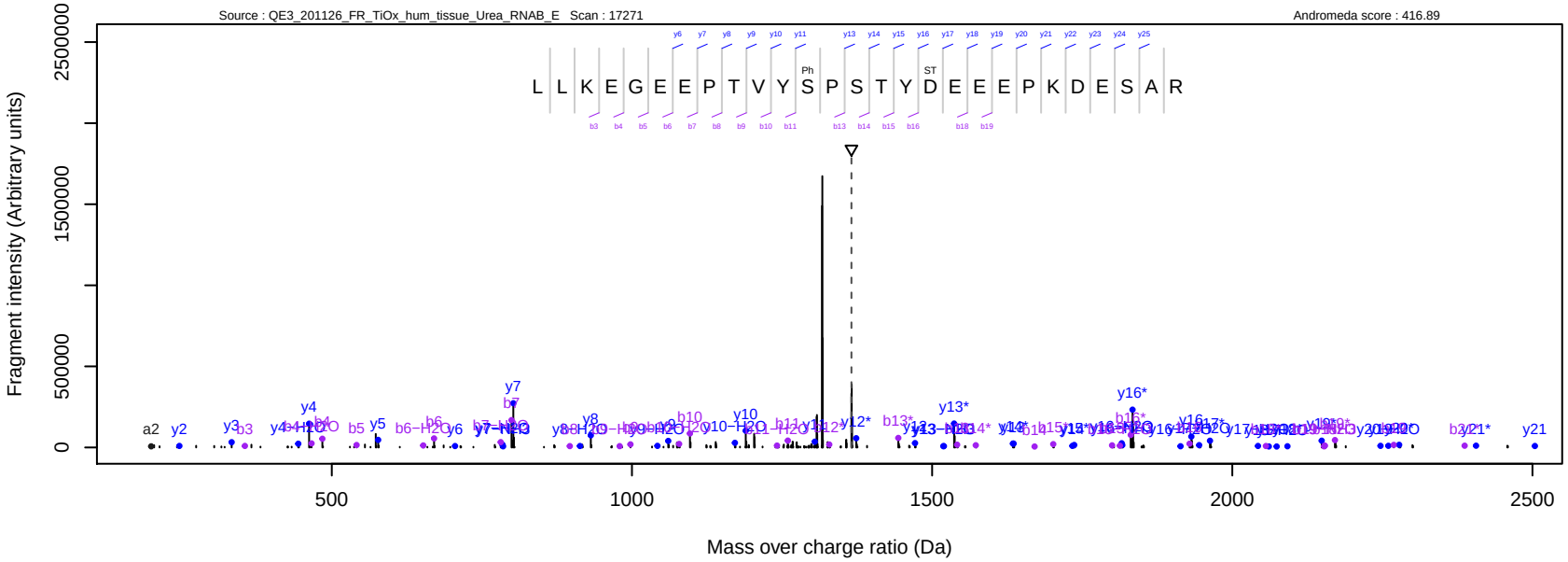
(Acetyl (Protein N−term))AASAAAASAAAASAASGS(Phospho (STY))PGPGEGSAGGEKR−2+

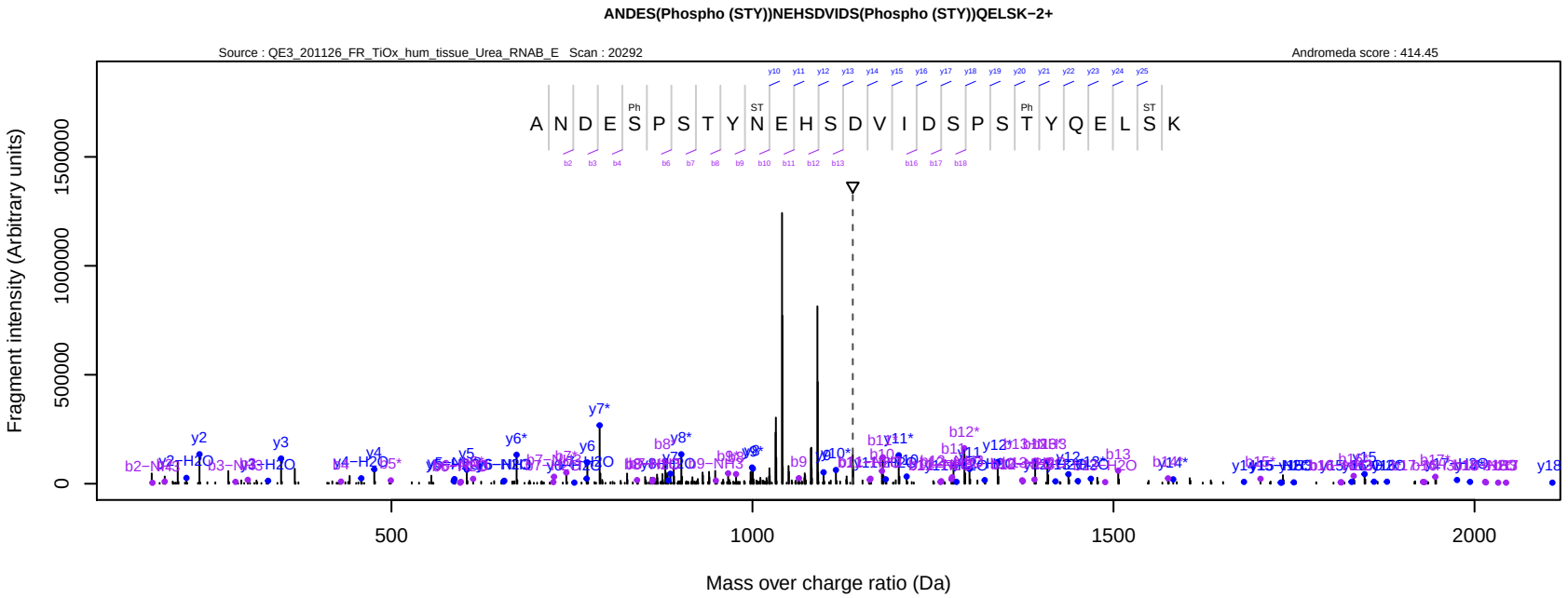


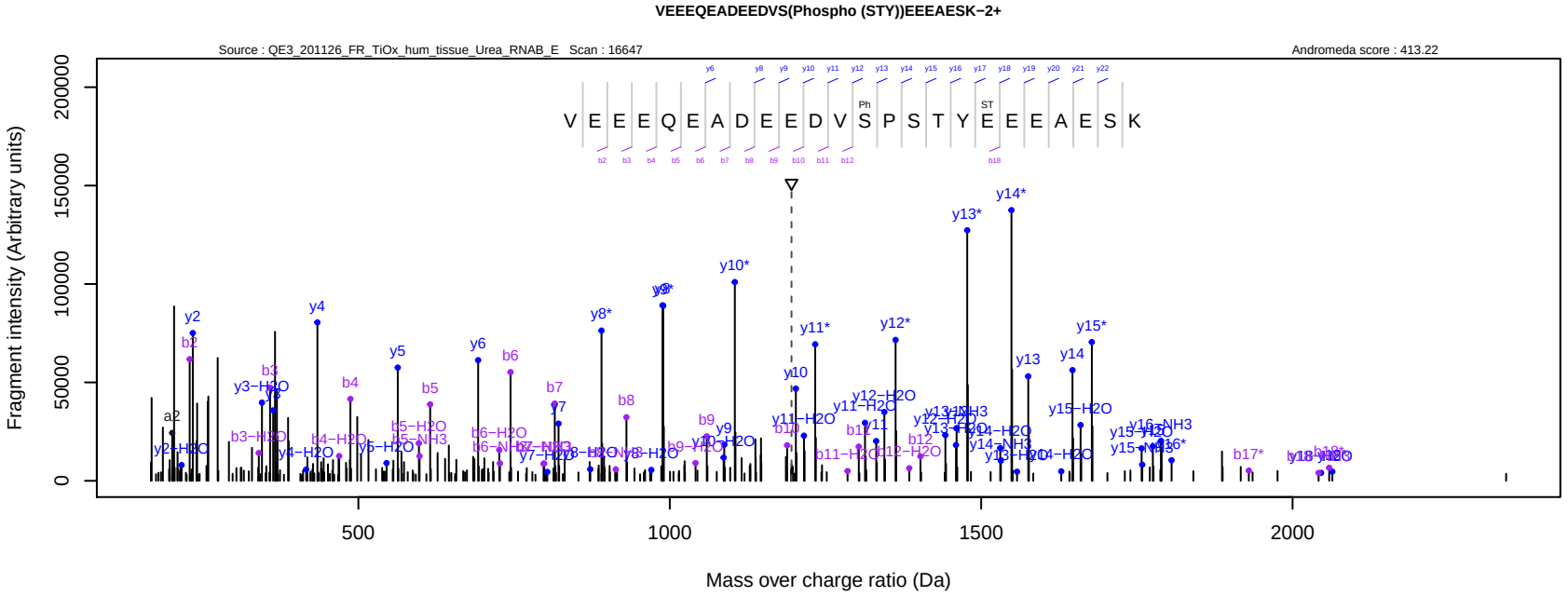
EGEEPTVYS(Phospho (STY))DEEEPKDESAR−2+

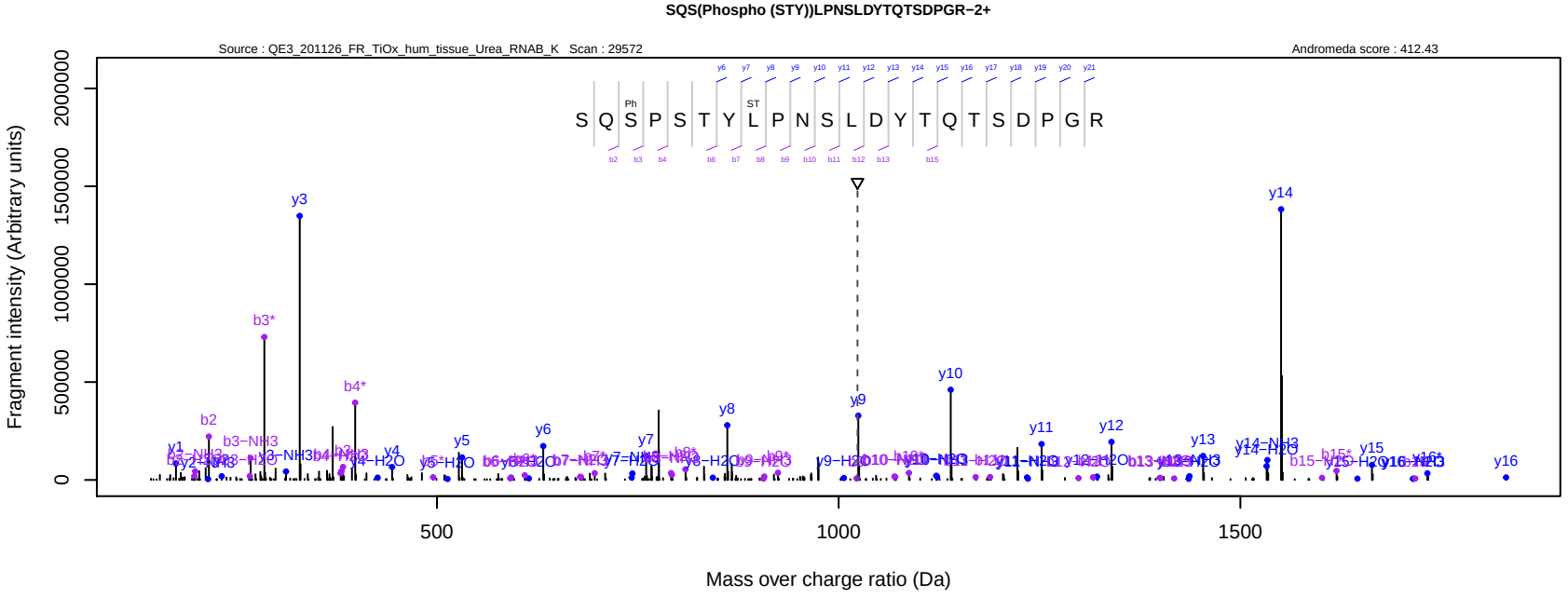


LLKEGEEPTVYS(Phospho (STY))DEEEPKDESAR−2+




ANDES(Phospho (STY))NEHSDVIDS(Phospho (STY))QELSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 20292
Andromeda score : 414.45
A N D E S P S T Y N E H S D V I D S P S T Y Q E L S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

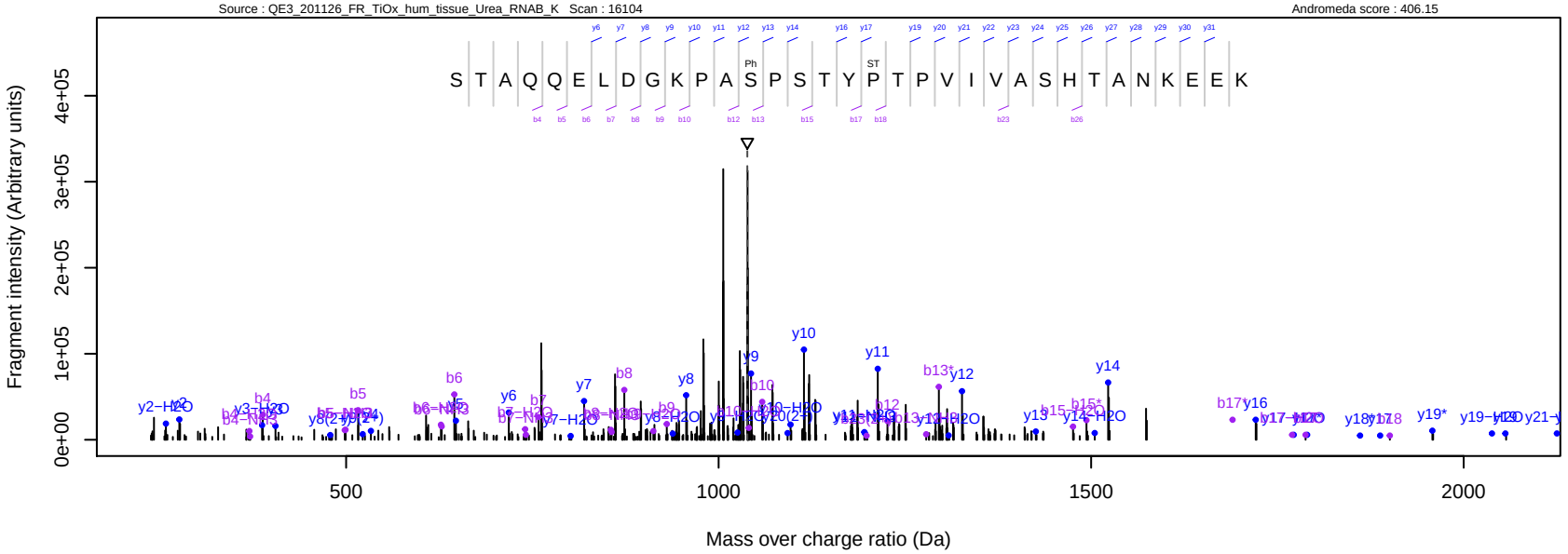

VEEEQEADEEDVS(Phospho (STY))EEEAESK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 16647
Andromeda score : 413.22
V E E E Q E A D E E D V S P S T Y E E E A E S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SQS(Phospho (STY))LPNSLDYTQTSDPGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 29572
Andromeda score : 412.43
S Q S P S T Y L P N S L D Y T Q T S D P G R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

STAQQELDGKPAS(Phospho (STY))PTPVIVASHTANKEEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 16104

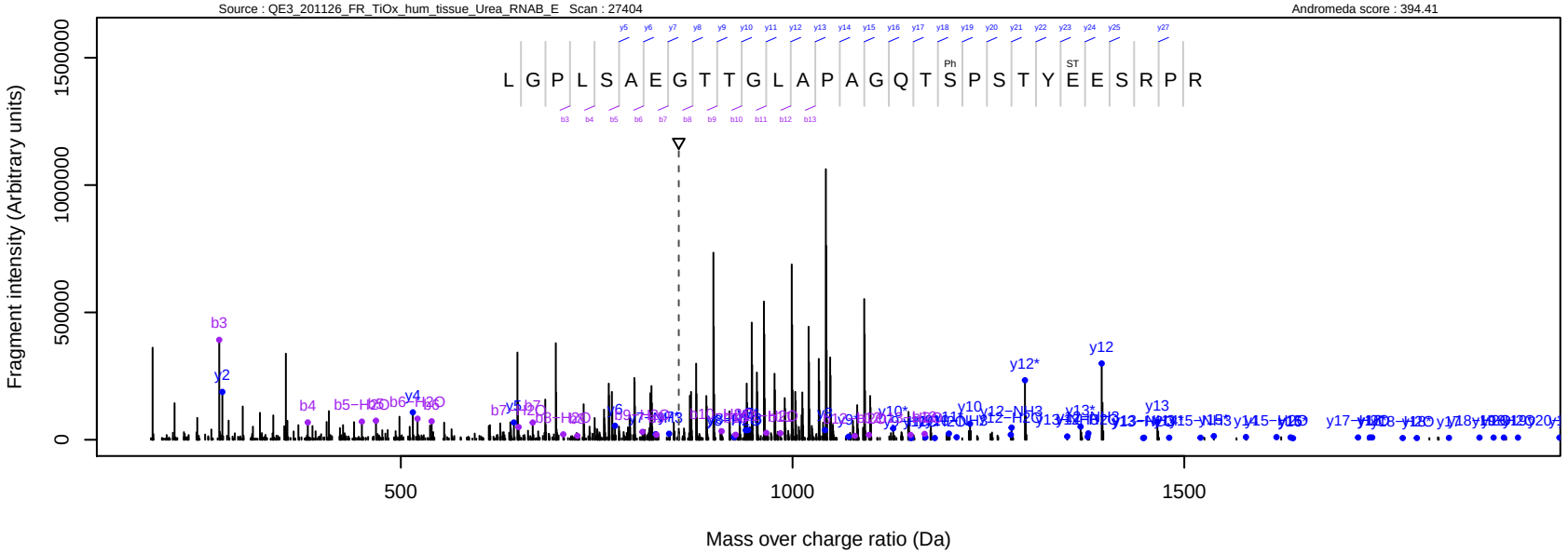
Andromeda score : 406.15



LGPLSAEGTTGLAPAGQTS(Phospho (STY))EESRPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 27404

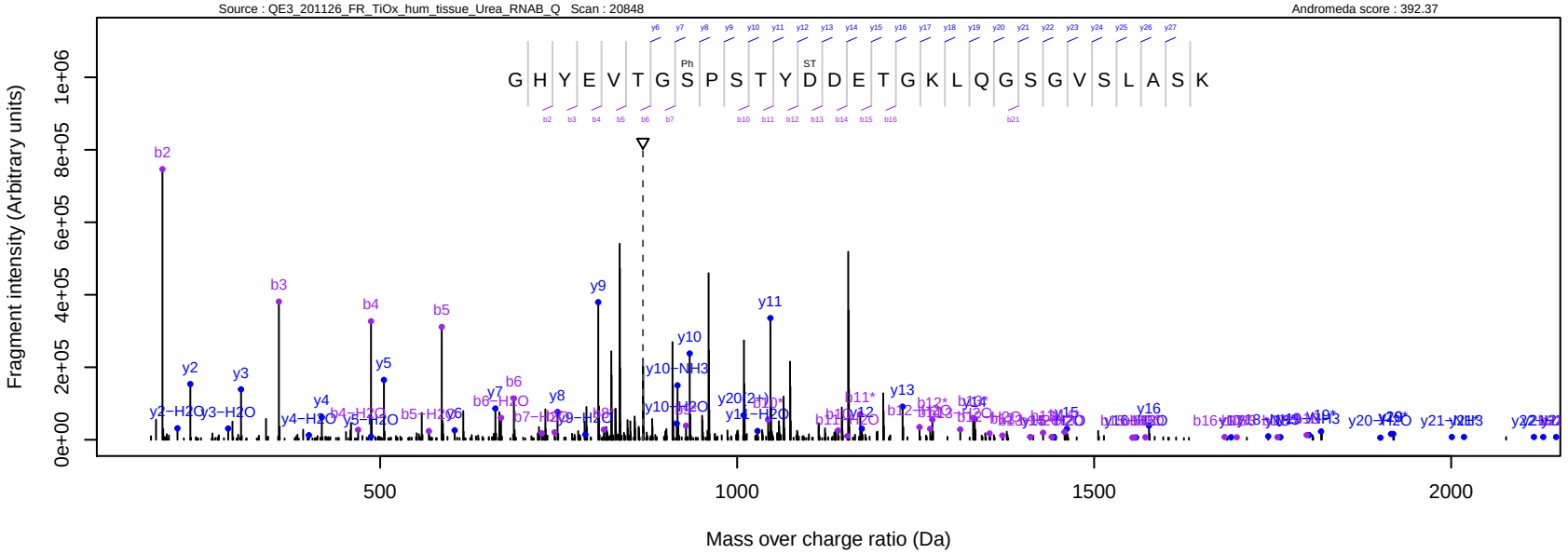
Andromeda score : 394.41

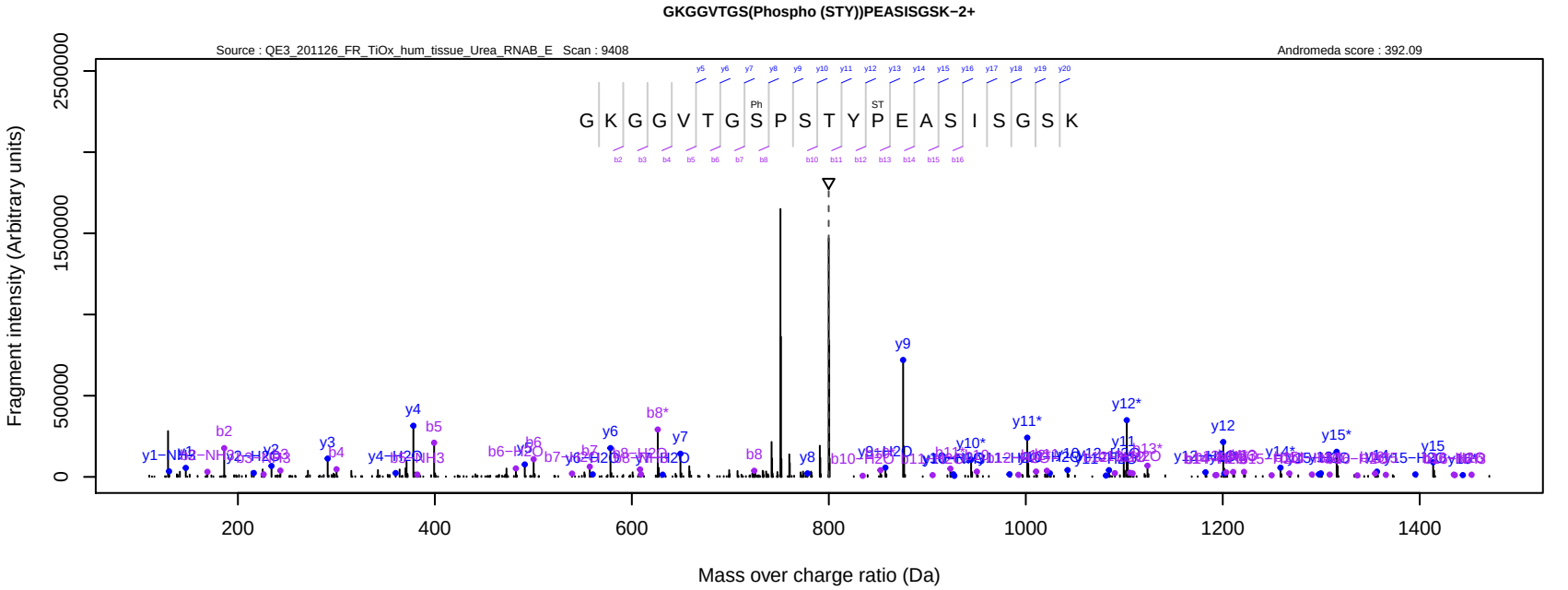


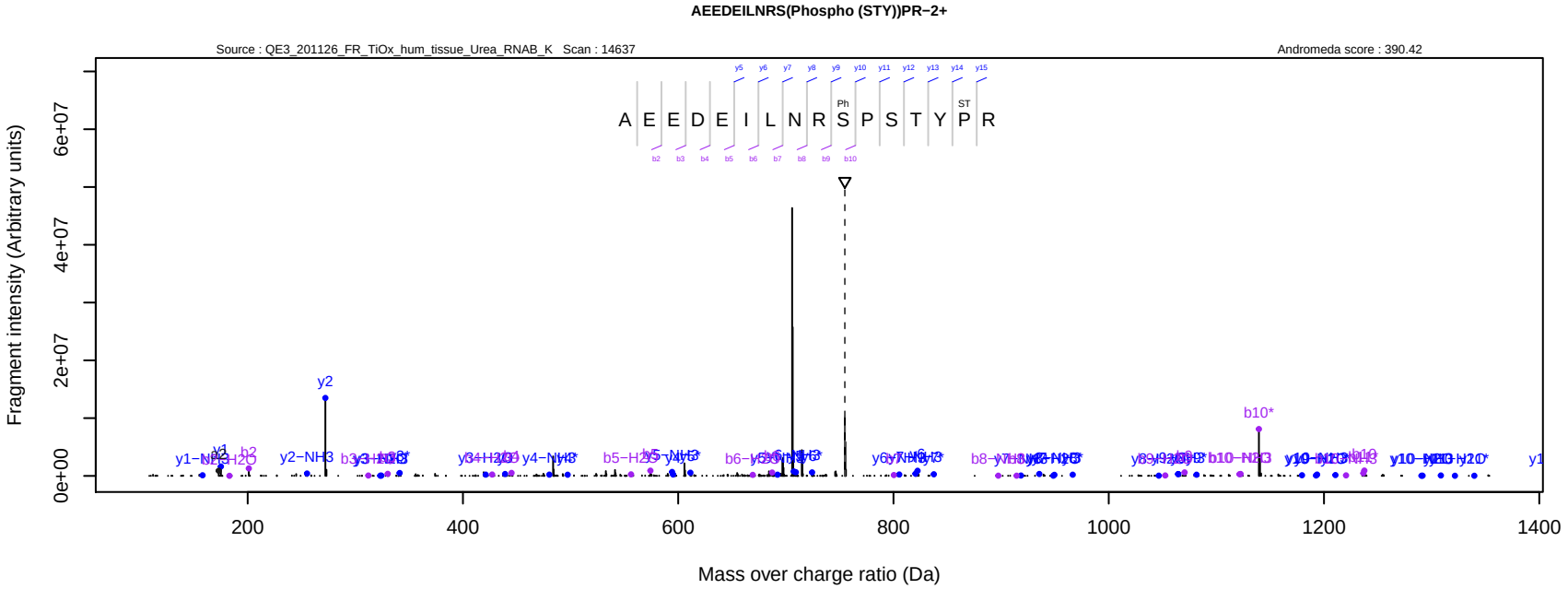
GHYEVTGS(Phospho (STY))DDETGKLQGSGVSLASK−3+

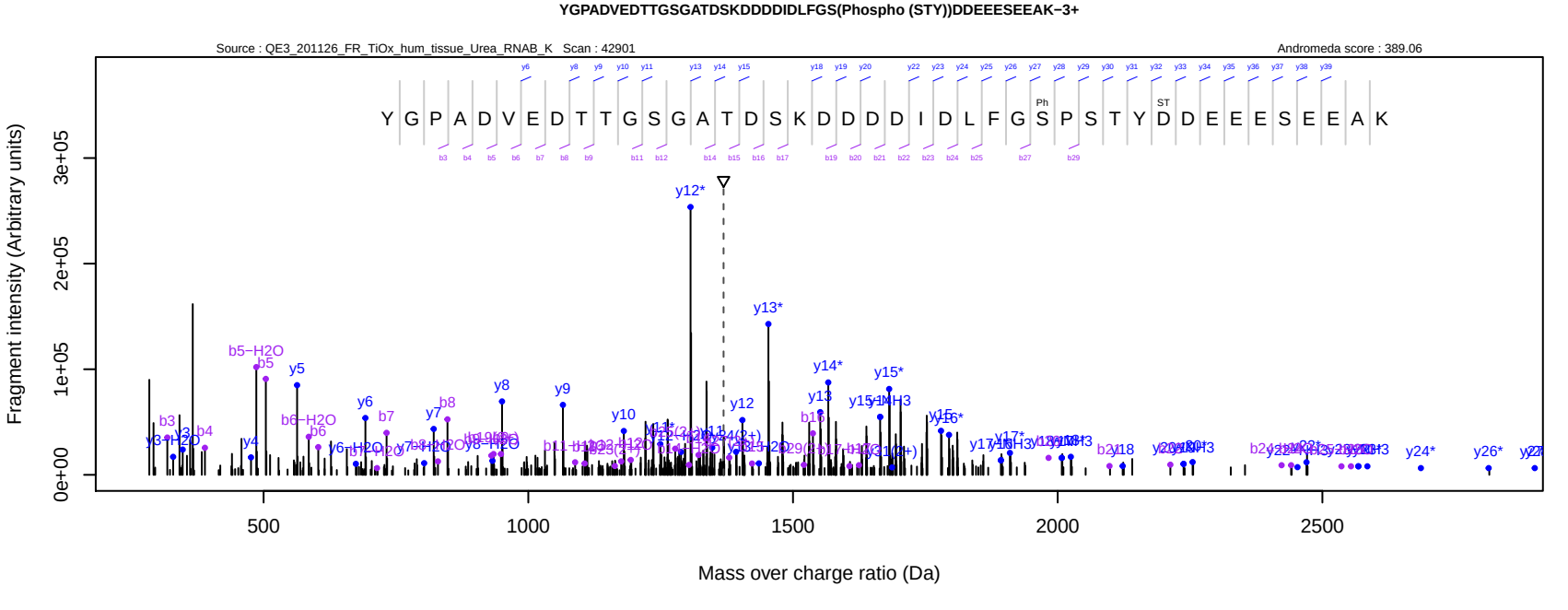
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 20848

Andromeda score : 392.37

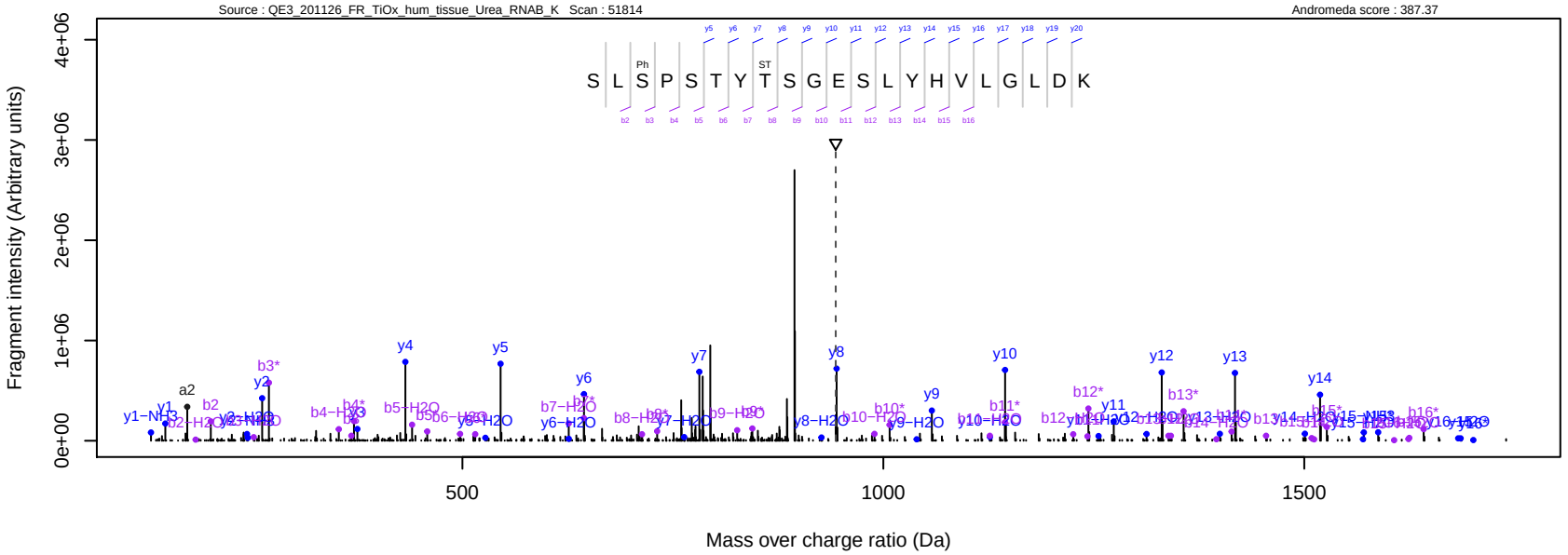



GKGGVTGSPSTYPEASISGSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 9408
Andromeda score : 392.09
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

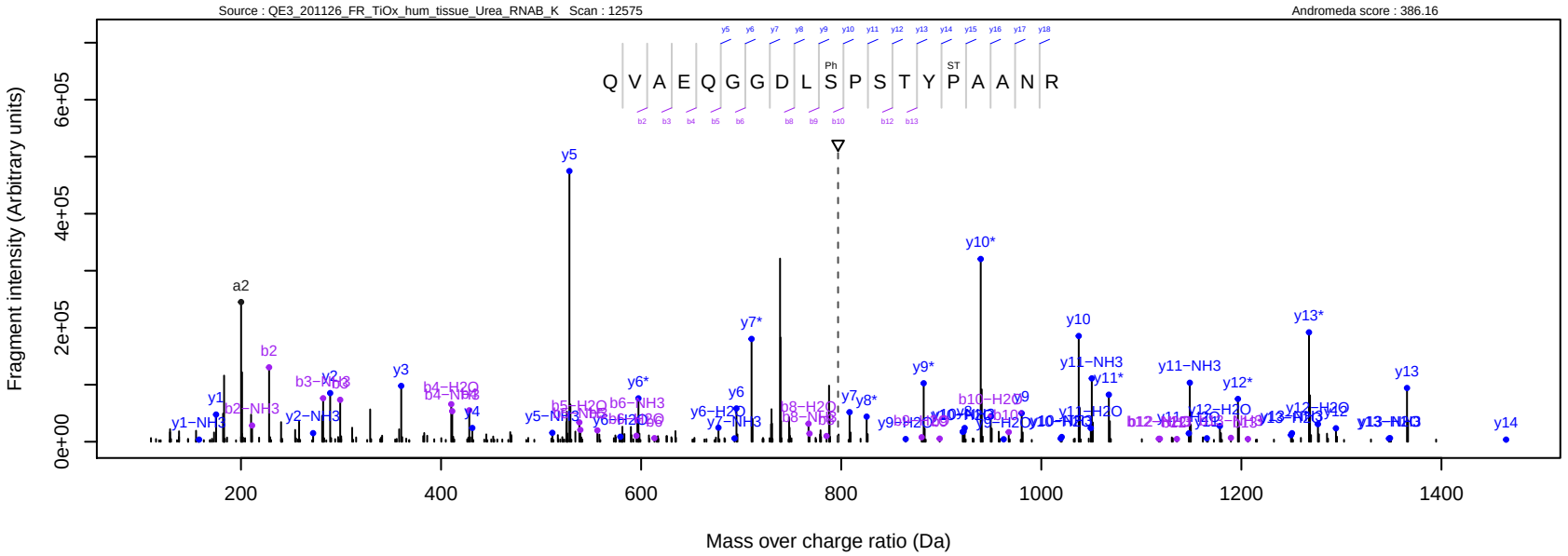

AEEDEILNRSPSTYPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 14637
Andromeda score : 390.42
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


YGPADVEDTTGSGATDSKDDDDIDLFGSPSTYDDEEEESEEAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 42901
Andromeda score : 389.06
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

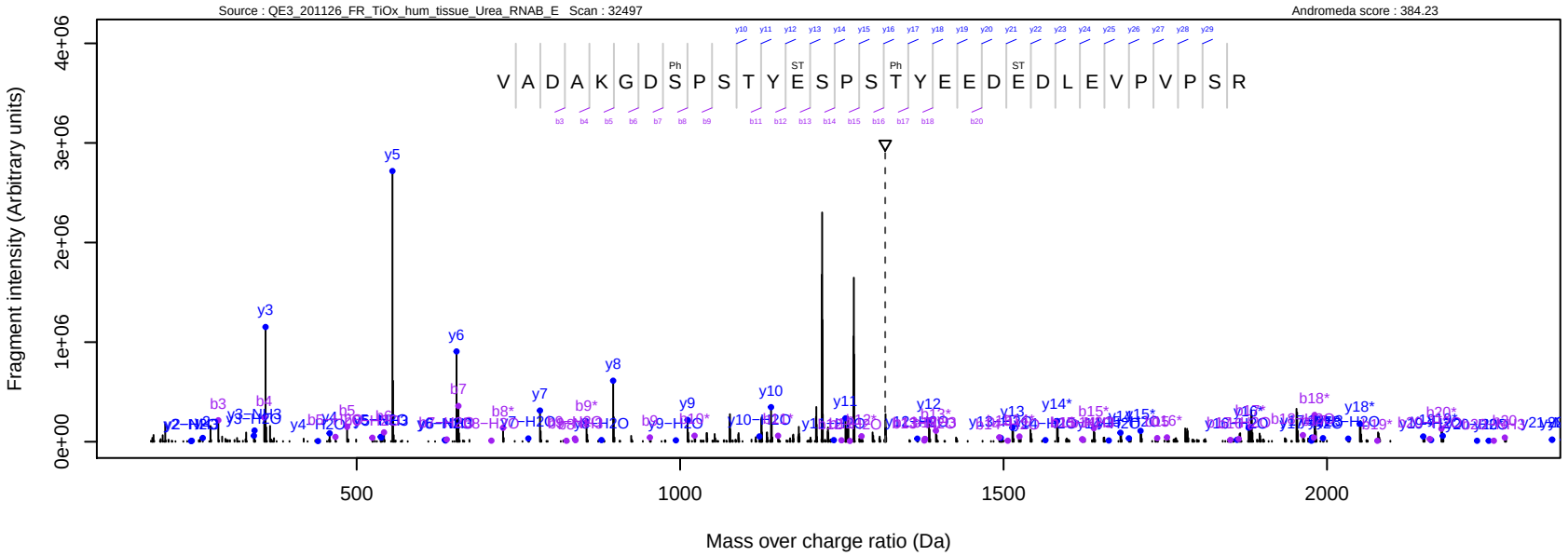
SLS(Phospho (STY))TSGESLYHVLGLDK−2+

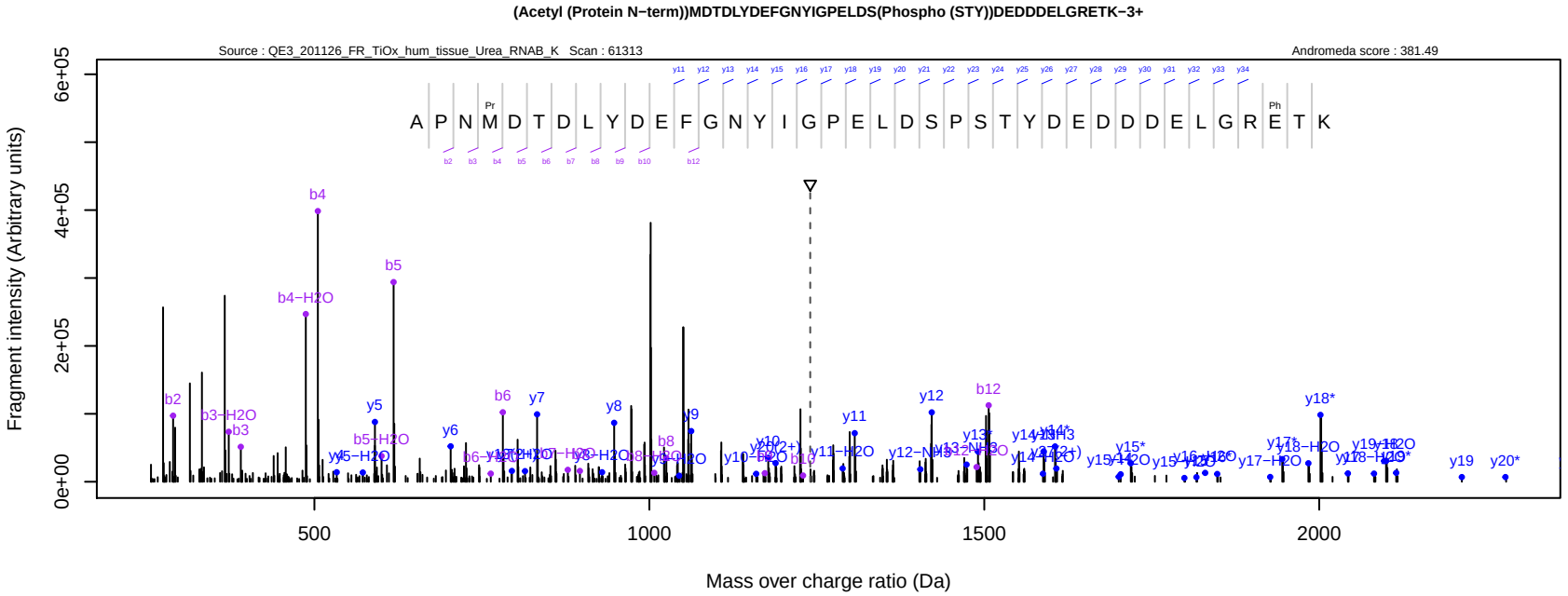


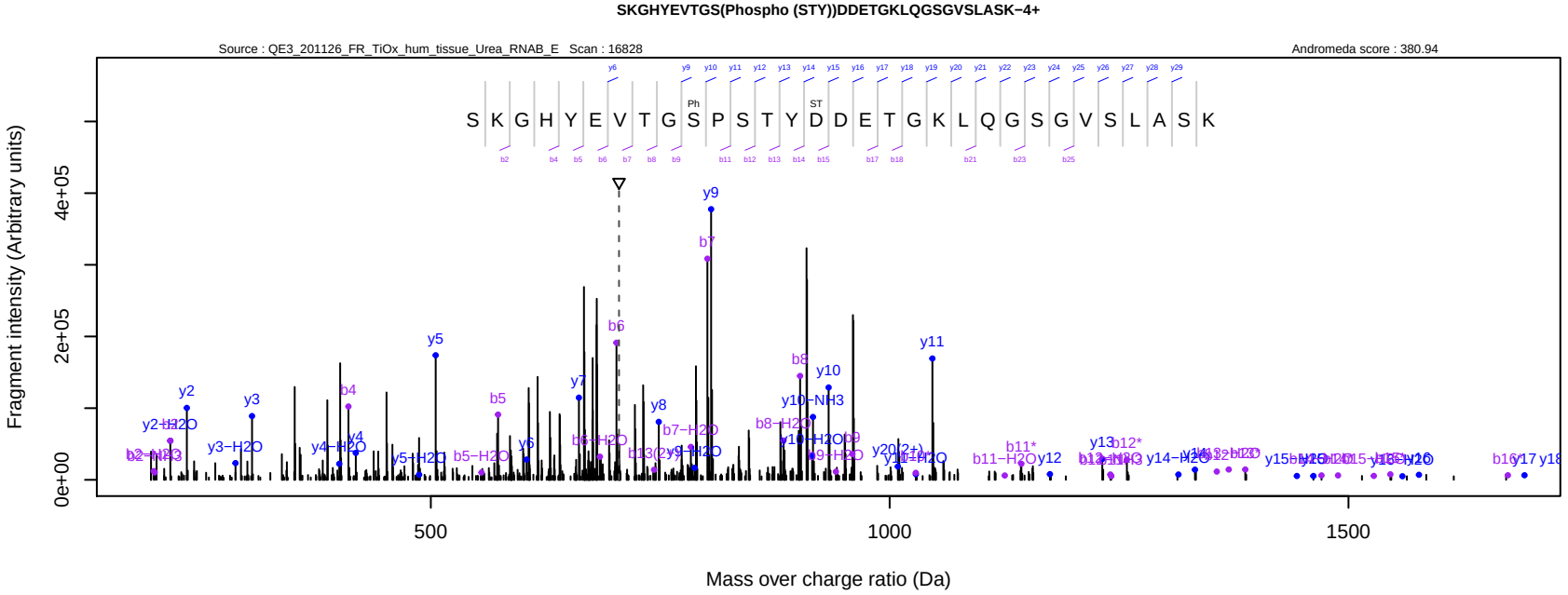
QVAEQGGDLS(Phospho (STY))PAANR−2+

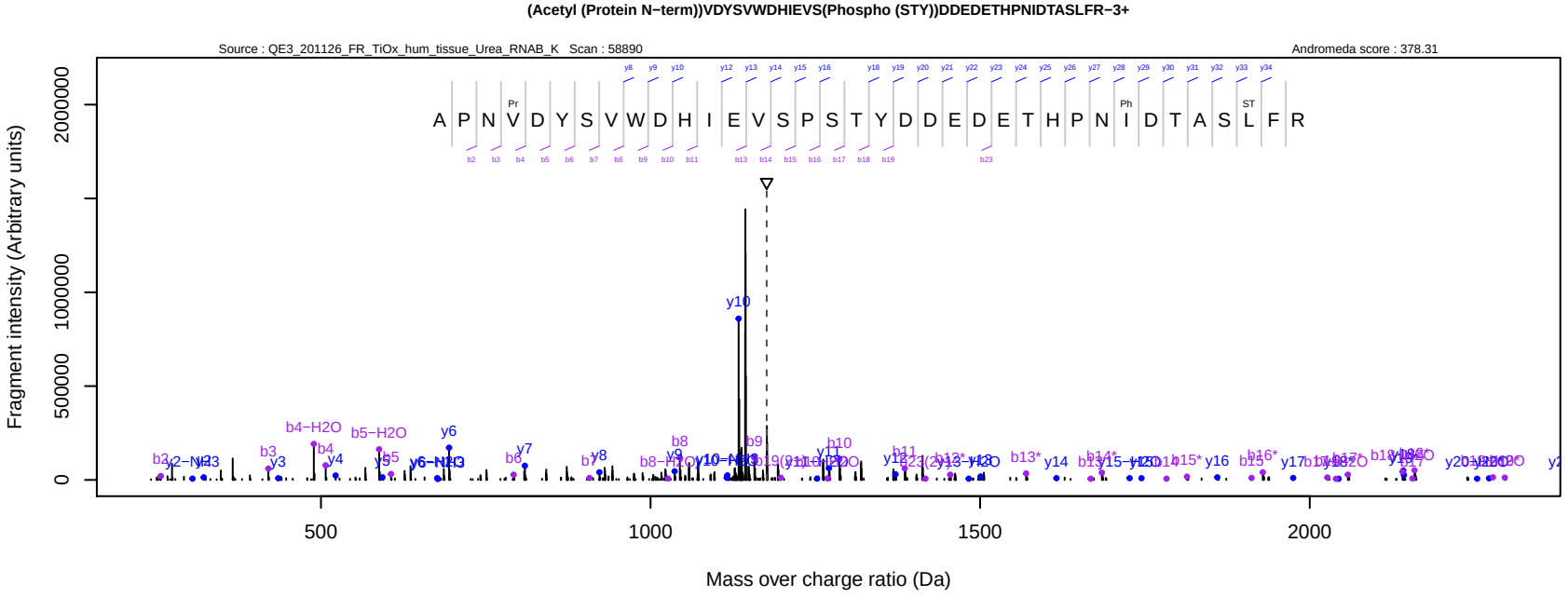


VADAKGDS(Phospho (STY))ES(Phospho (STY))EEDEDLEVPVPSR−2+



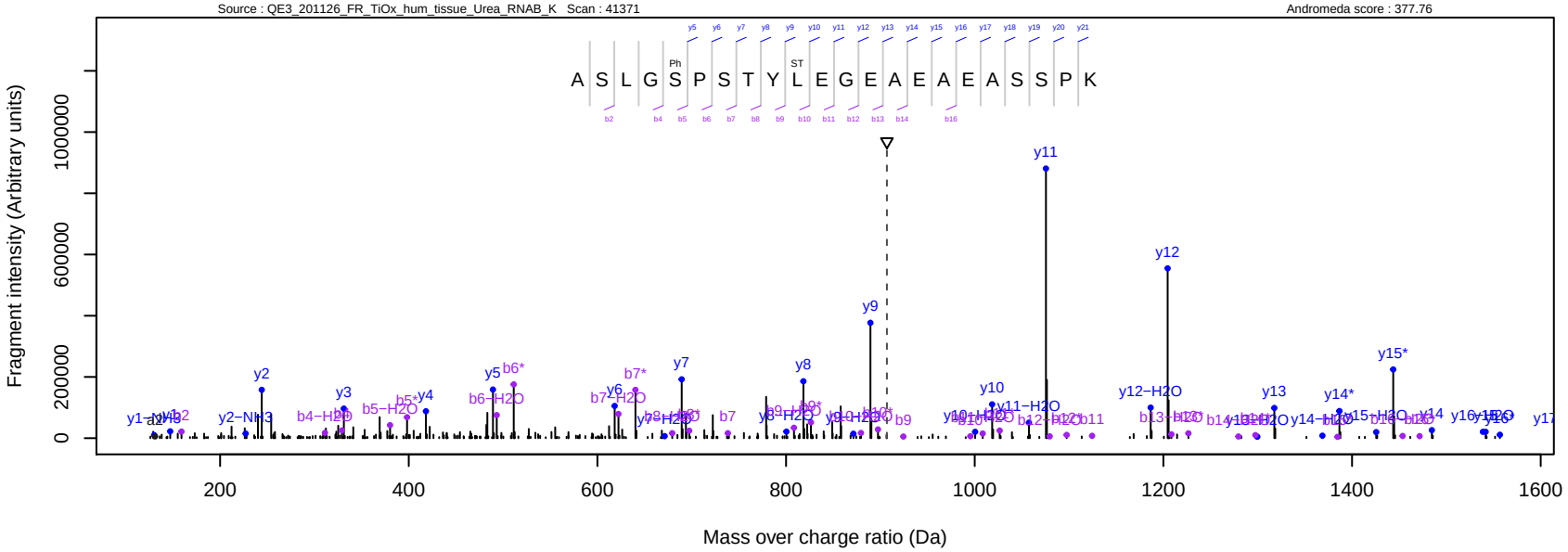

(Acetyl (Protein N−term))MDTDLYDEFGNYIGPELDS(Phospho (STY))DEDDDELGRETK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 61313
Andromeda score : 381.49
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SKGHYEVTGS(Phospho (STY))DDETGKLQGSGVSLASK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 16828
Andromeda score : 380.94
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))VDYSVWDHIEVS(Phospho (STY))DDEDETHPNIDTASLFR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 58890
Andromeda score : 378.31
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

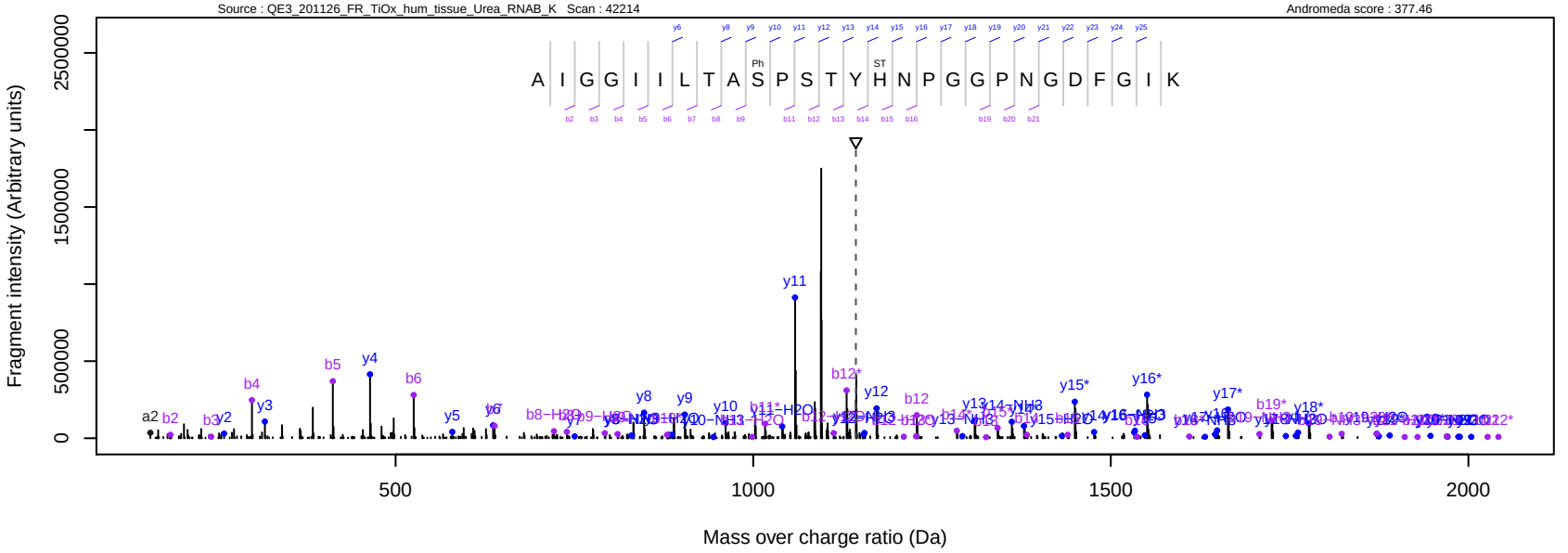
ASLGS(Phospho (STY))LEGEAEAEASSPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 41371 Andromeda score : 377.76



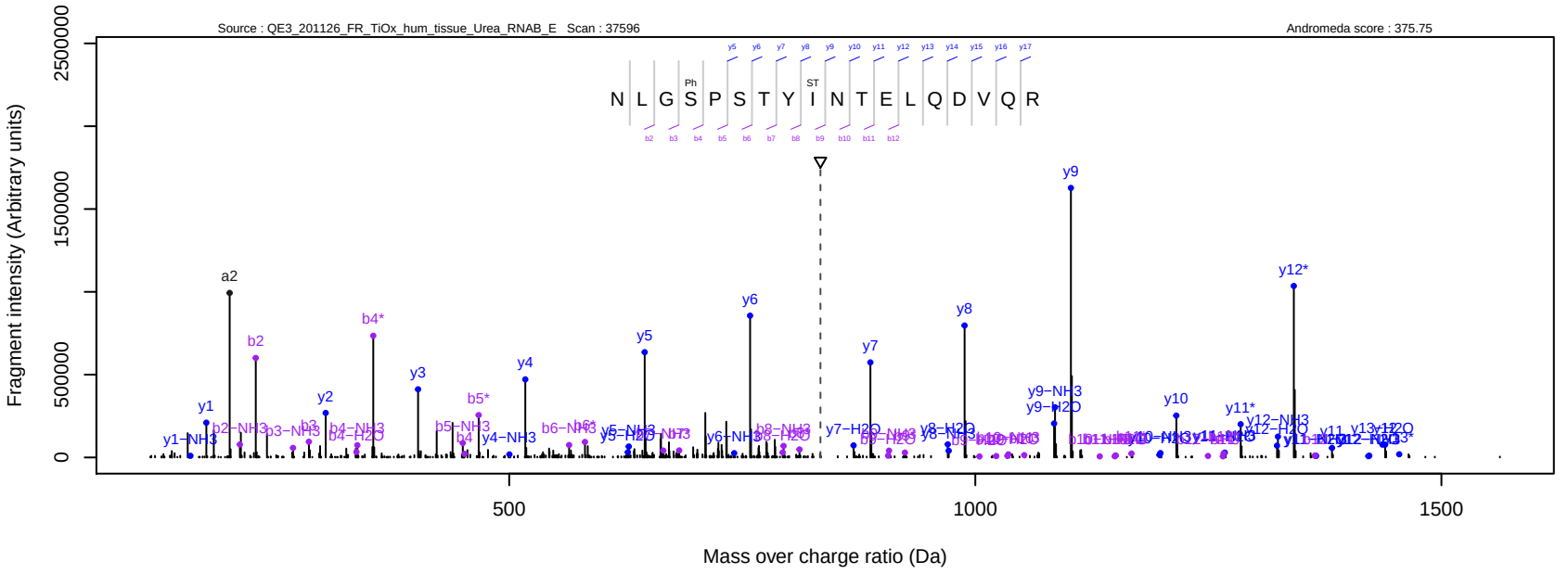
AIGGIILTAS(Phospho (STY))HNPGGPNGDFGIK−2+

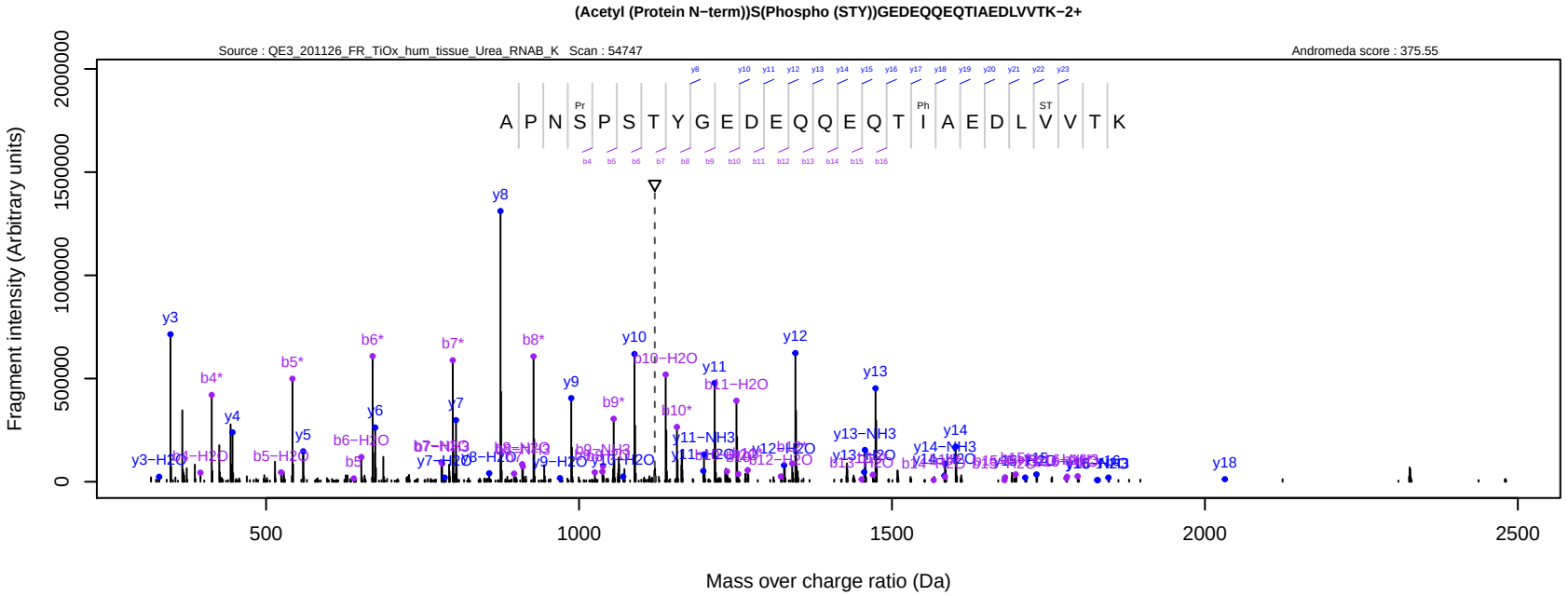
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 42214 Andromeda score : 377.46

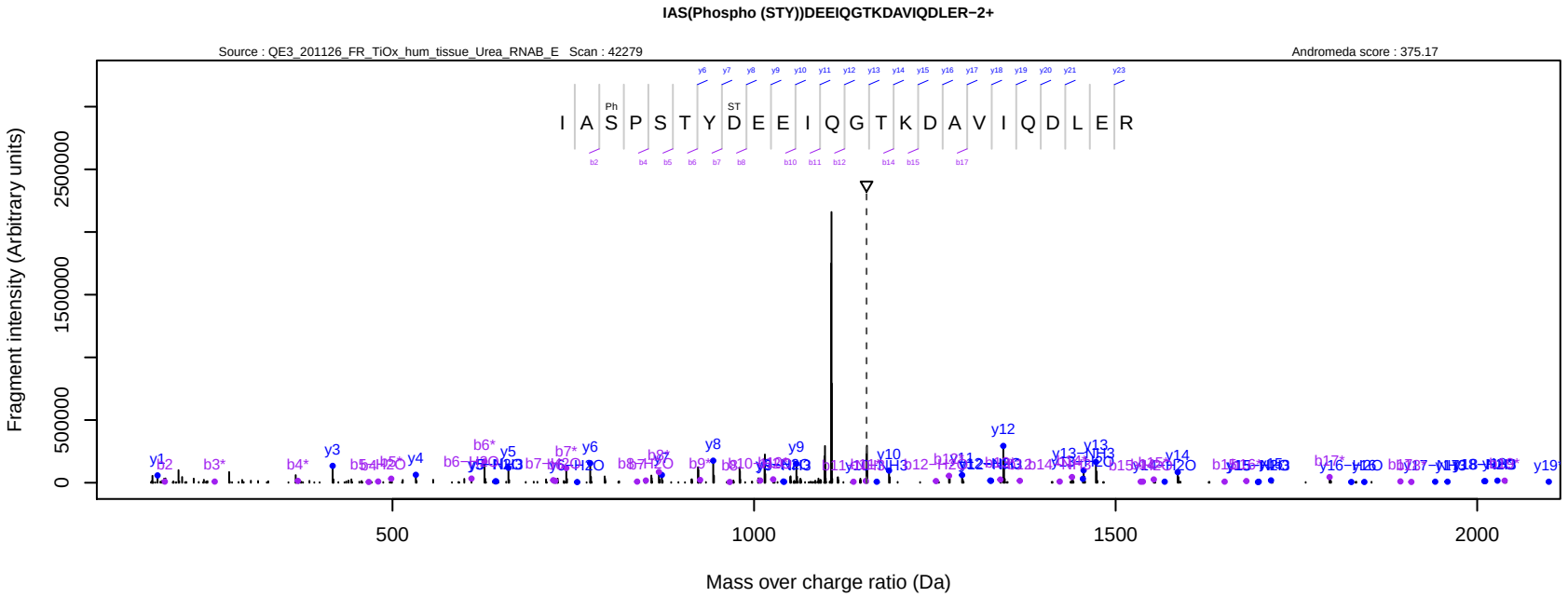


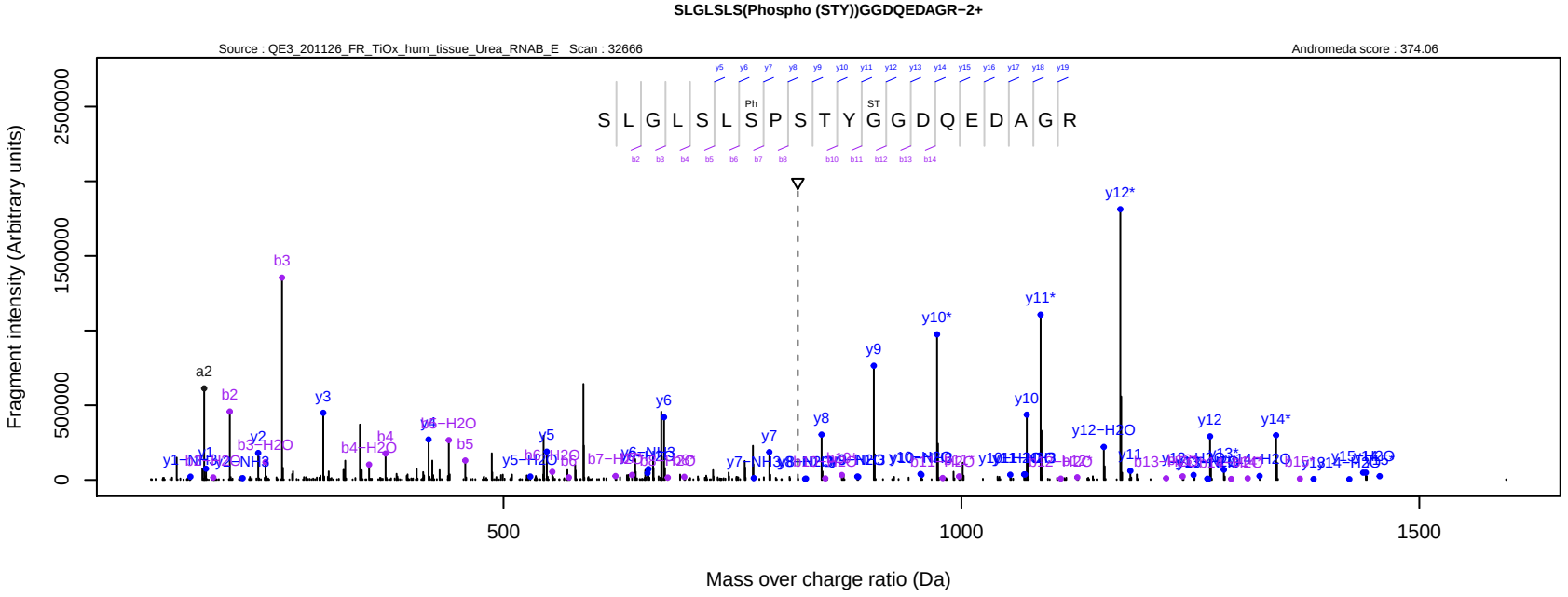
NLGS(Phospho (STY))INTELQDVQR−2+

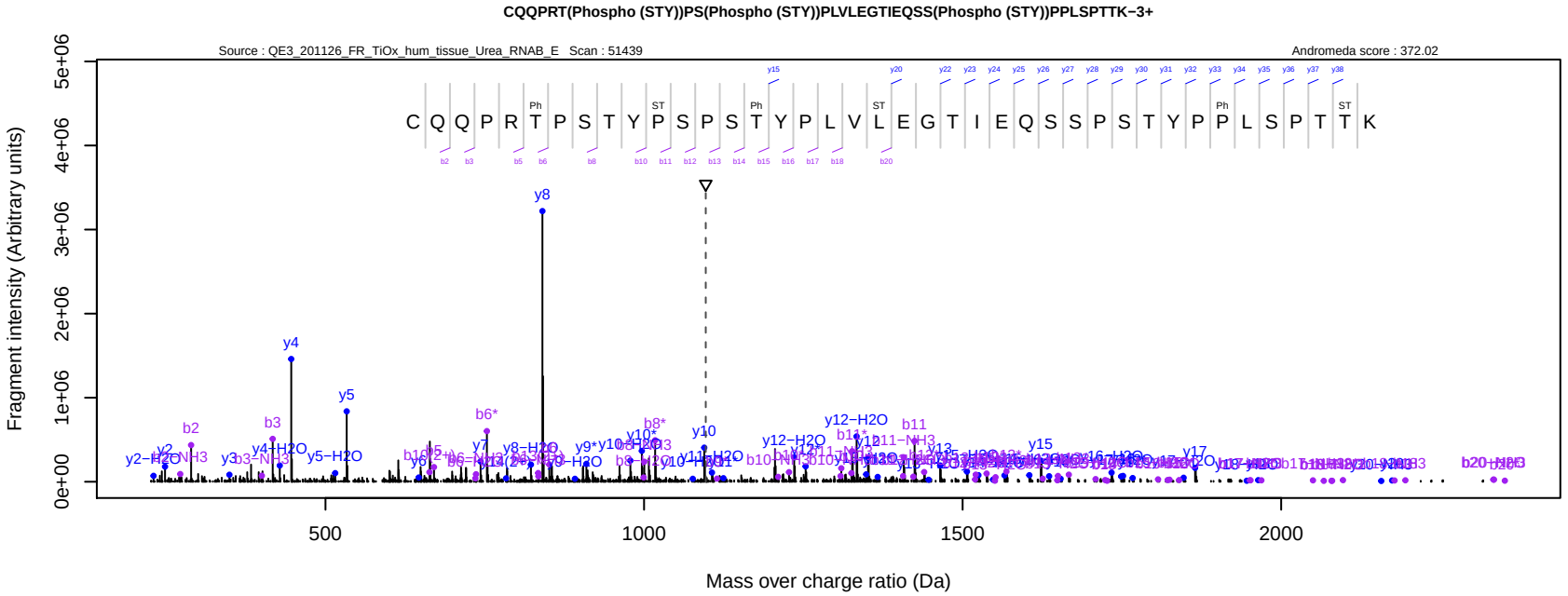
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 37596 Andromeda score : 375.75

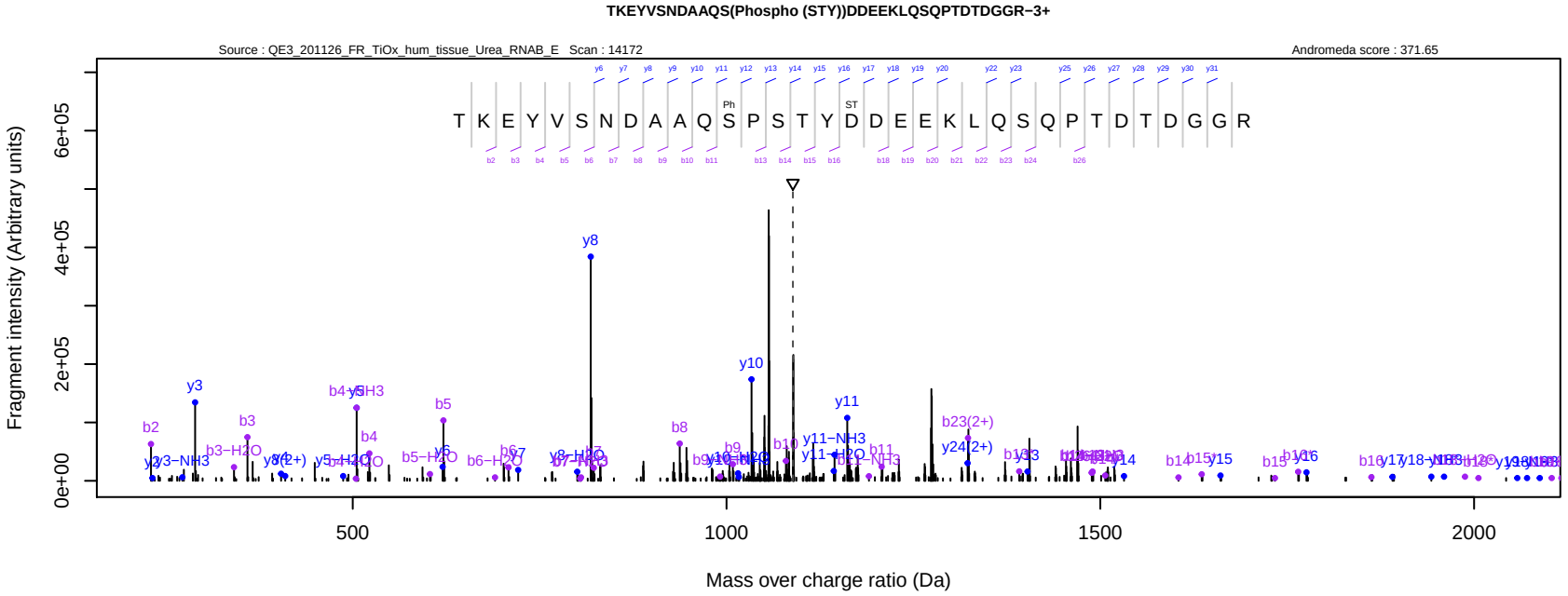


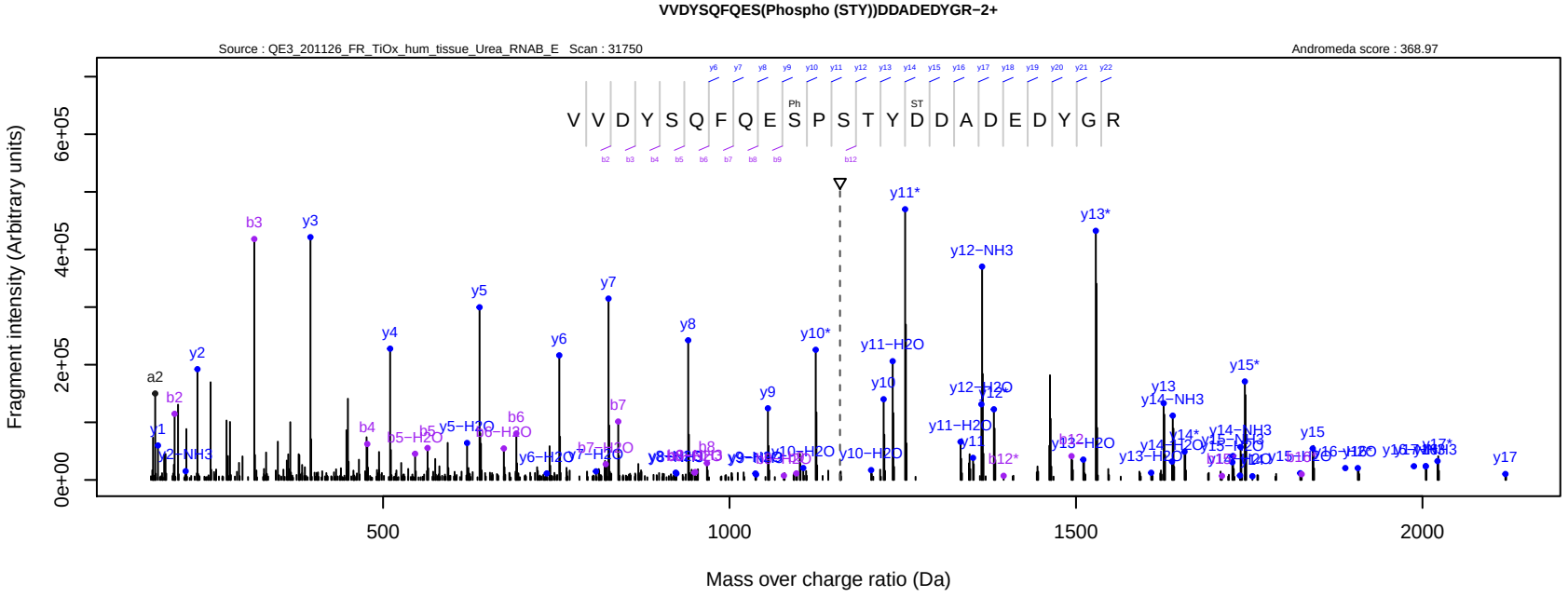

(Acetyl (Protein N−term))S(Phospho (STY))GEDEQQEQTIAEDLVVTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 54747
Andromeda score : 375.55
A P N S P S T Y G E D E Q Q E Q T I A E D L V V T K
Pr
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

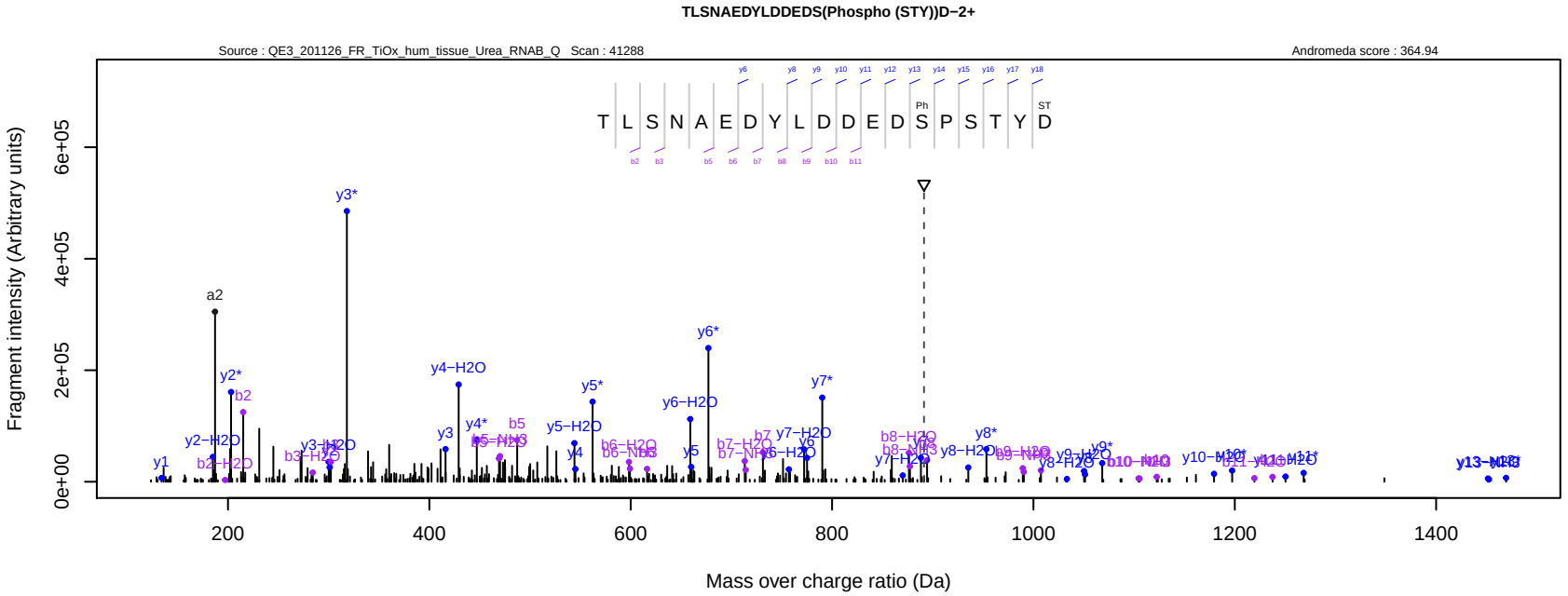

IAS(Phospho (STY))DEEIQGTKDAVIQDLER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 42279
Andromeda score : 375.17
I A S P S T Y D E E I Q G T K D A V I Q D L E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

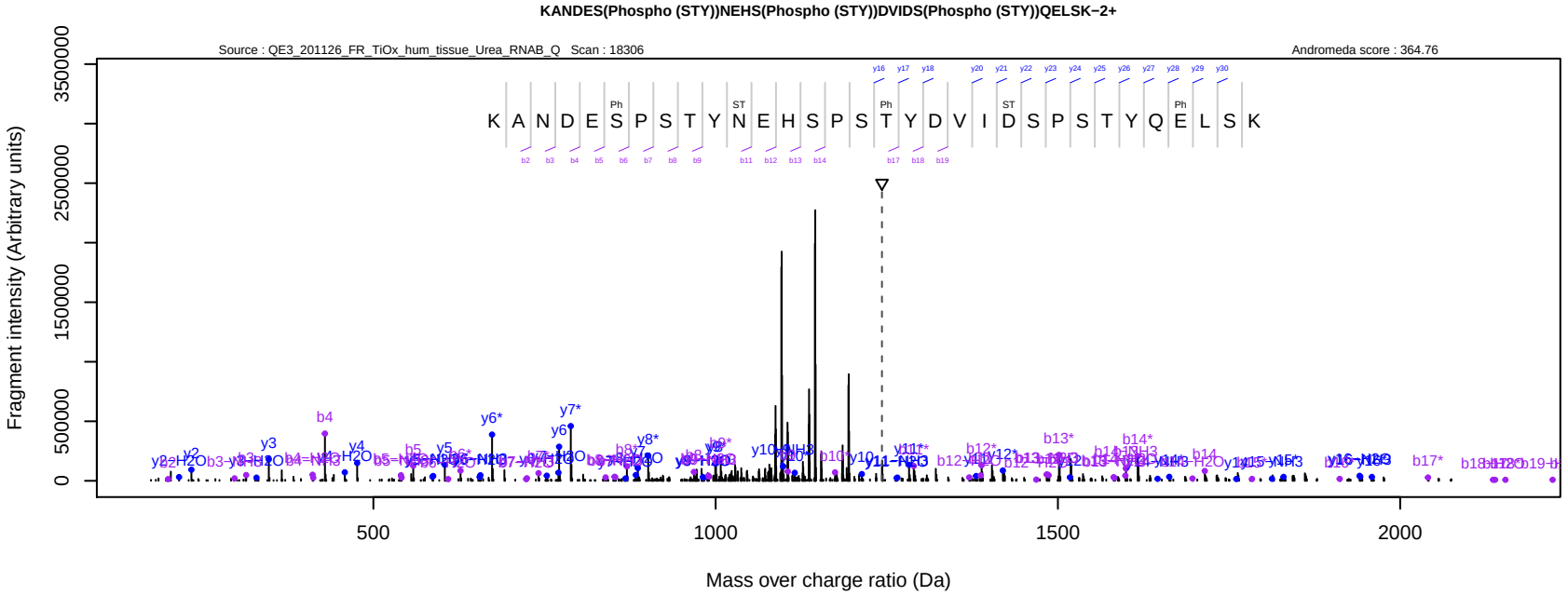

SLGLSLS(Phospho (STY))GGDQEDAGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 32666
Andromeda score : 374.06
S L G L S L S P S T Y G G D Q E D A G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

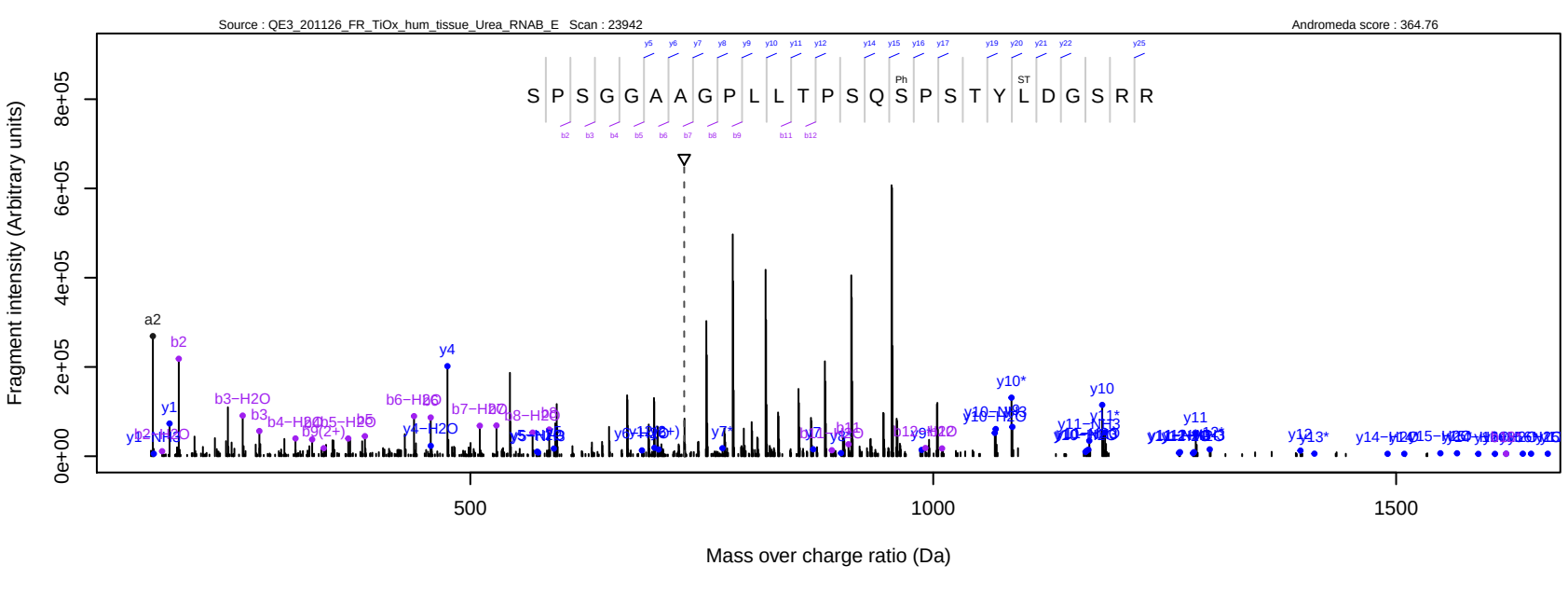

CQQPRTPSTYPSPSTYPLVLEGTIEQSSPSTYPPLSPTTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 51439
Andromeda score : 372.02
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

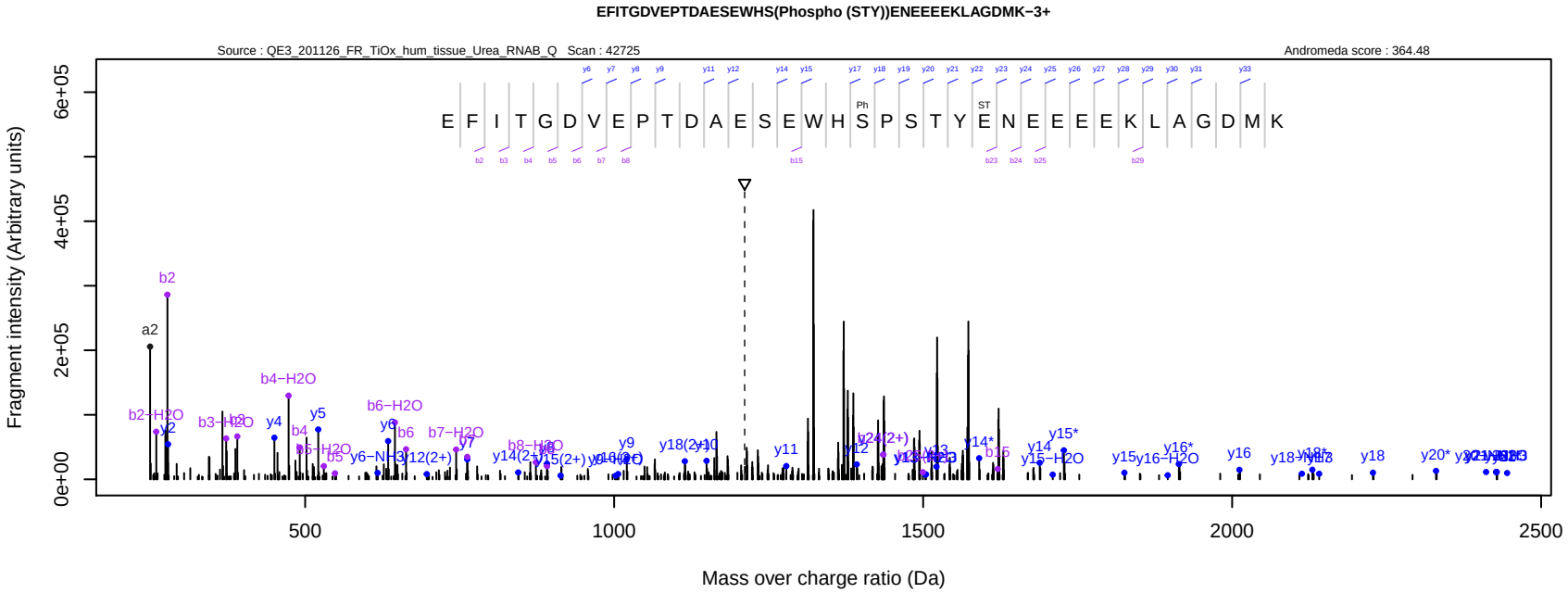

TKEYVSNDAAQS(Phospho (STY))DDEEKLQSQPTDTDGGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 14172
Andromeda score : 371.65
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

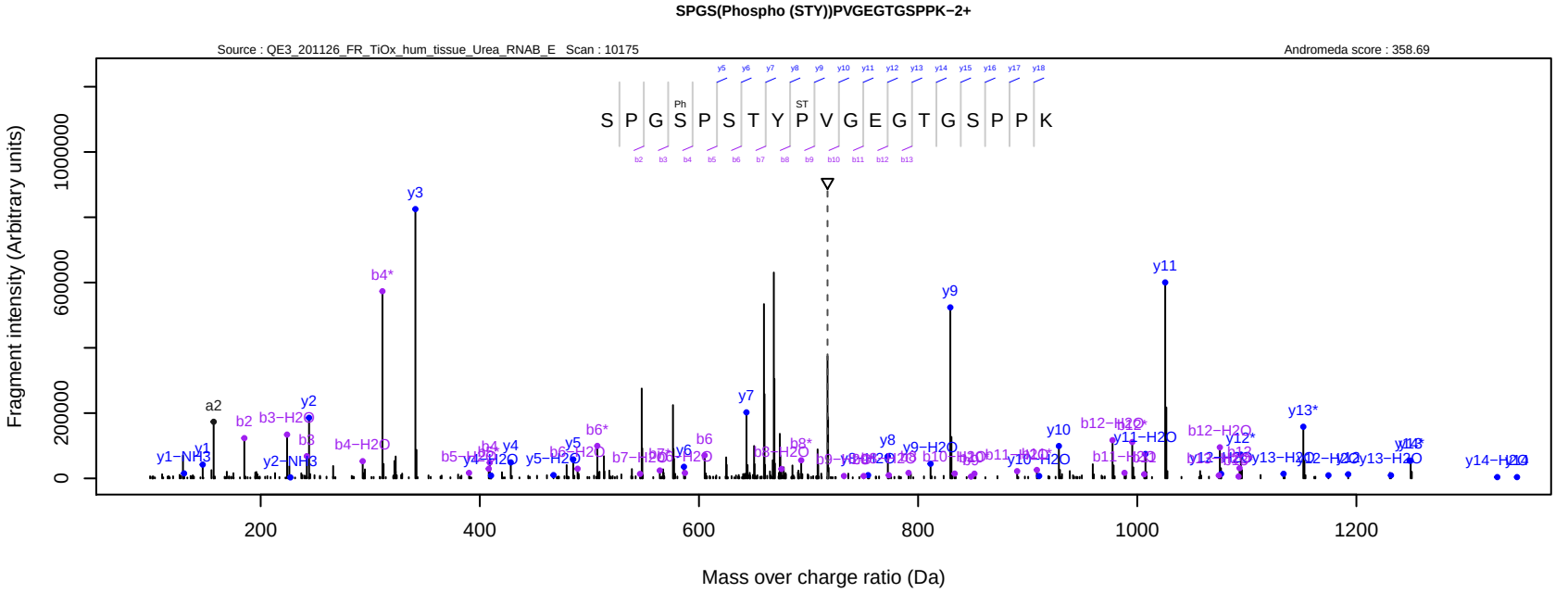

VVDYSQFQES(Phospho (STY))DDADEDYGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 31750
Andromeda score : 368.97
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

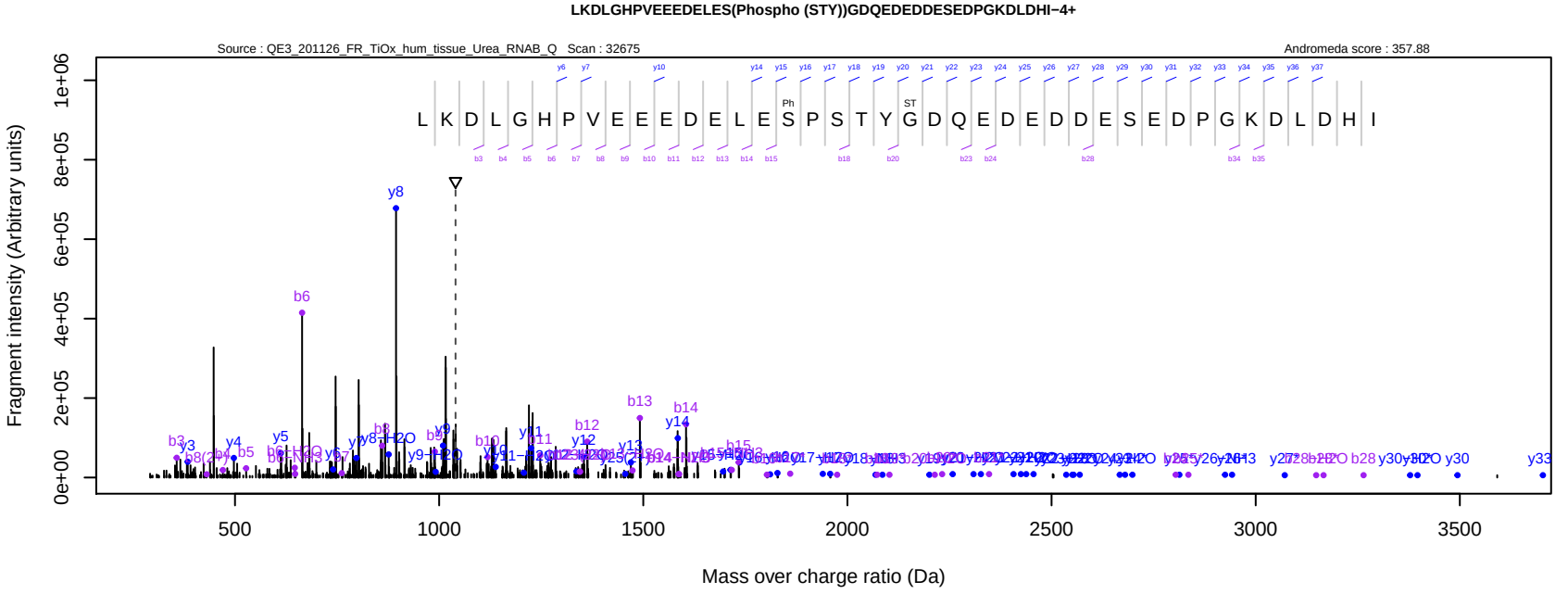

TLSNAEDYLDDEDSPSTYD
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 41288
Andromeda score : 364.94
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

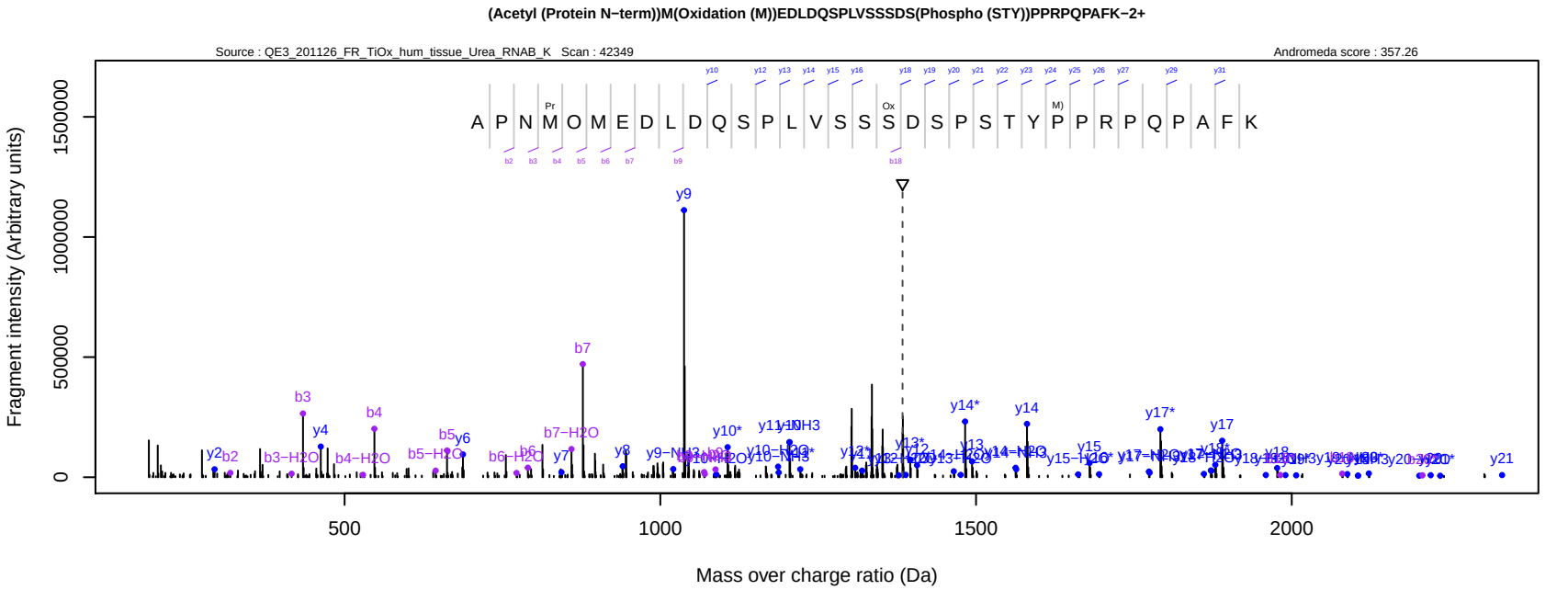

KANDESPSTYNEHSPSTYDVIDSPSTYQELSK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 18306
Andromeda score : 364.76
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

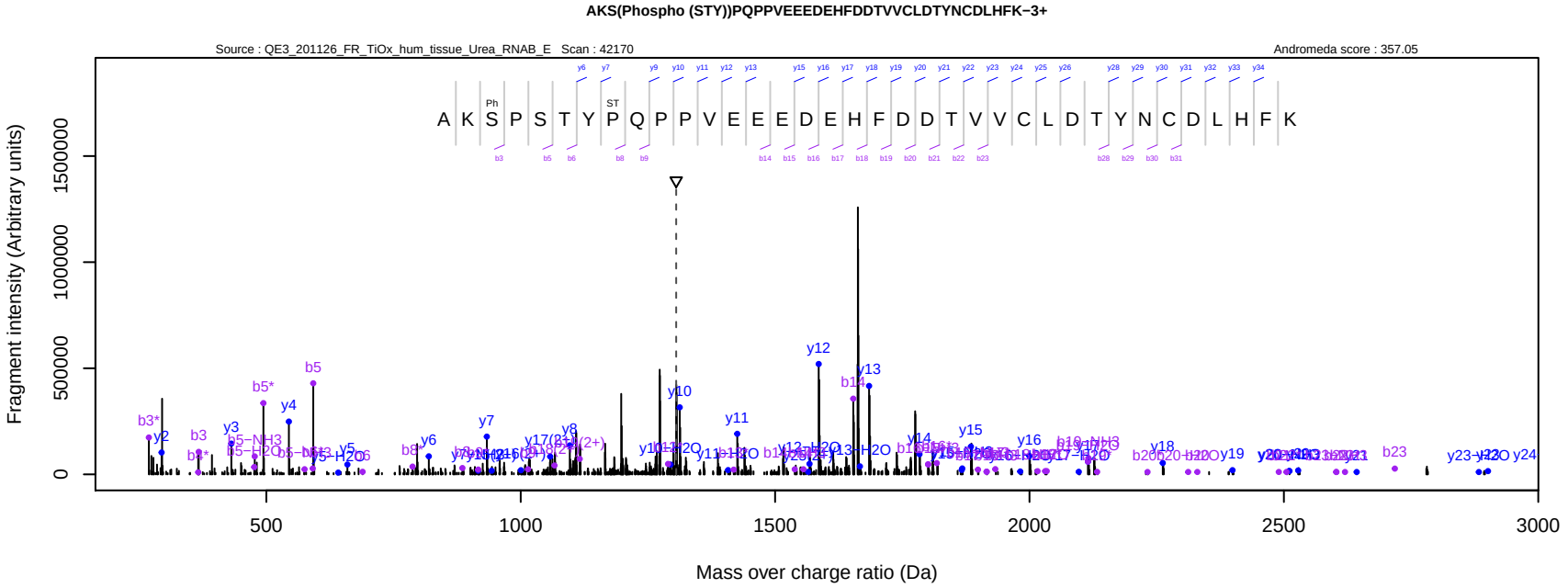

SPSGGAAGPLLTPSQSPSTYLDGSRR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 23942
Andromeda score : 364.76
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

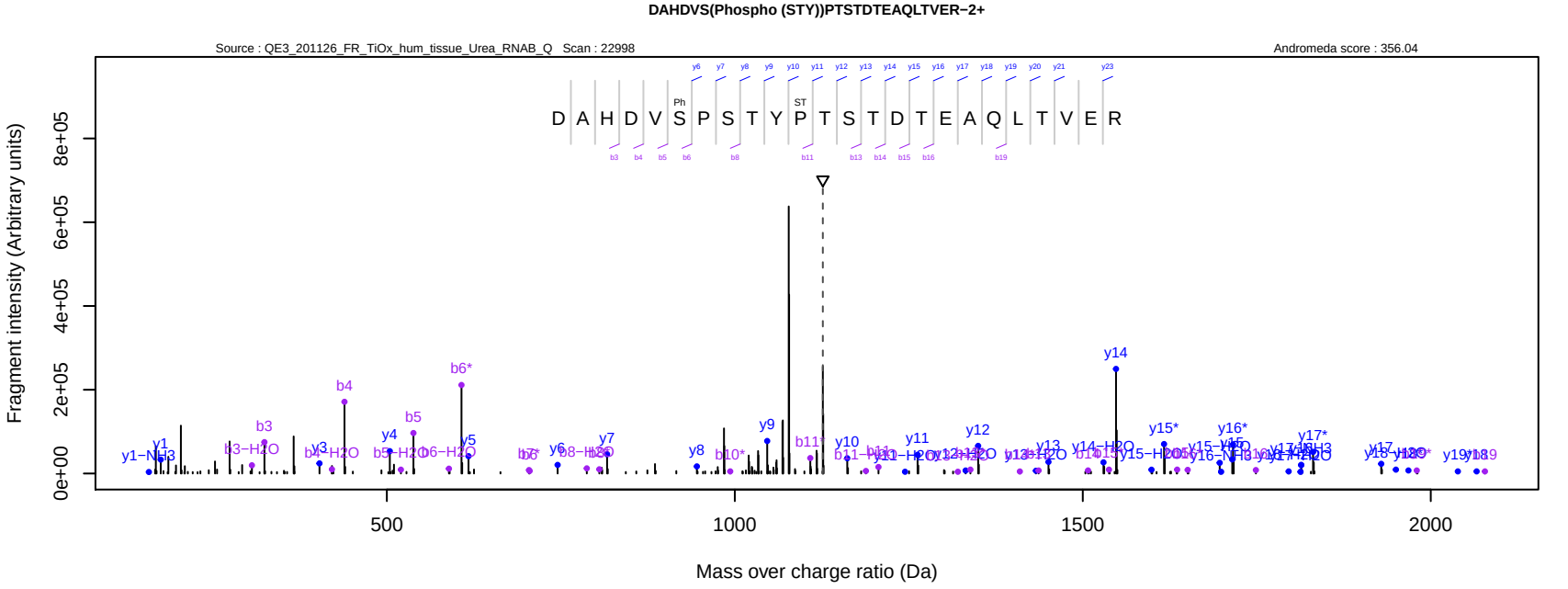

EFITGDVEPTDAESEWHS(Phospho (STY))ENEEEEKLAGDMK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 42725
Andromeda score : 364.48
E F I T G D V E P T D A E S E W H S P S T Y E N E E E E K L A G D M K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

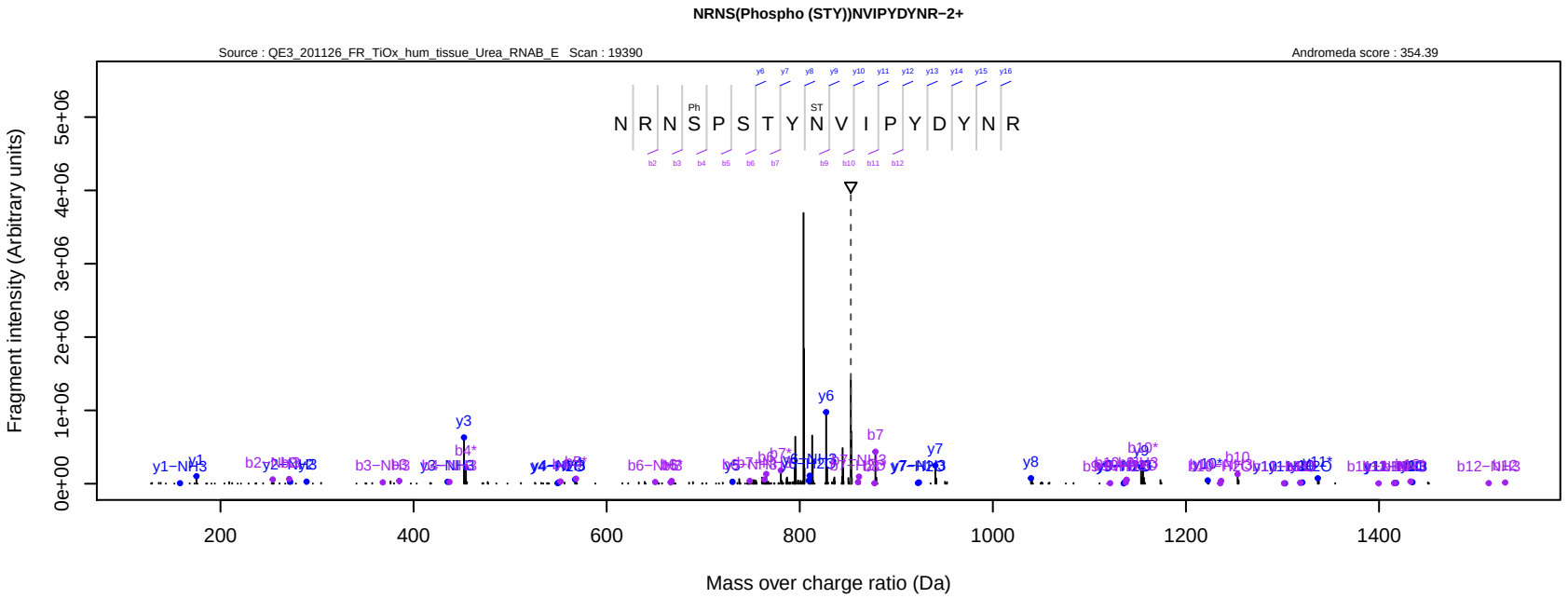

SPGS(Phospho (STY))PVGEGTGSPPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 10175
Andromeda score : 358.69
S P G S P S T Y P V G E G T G S P P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

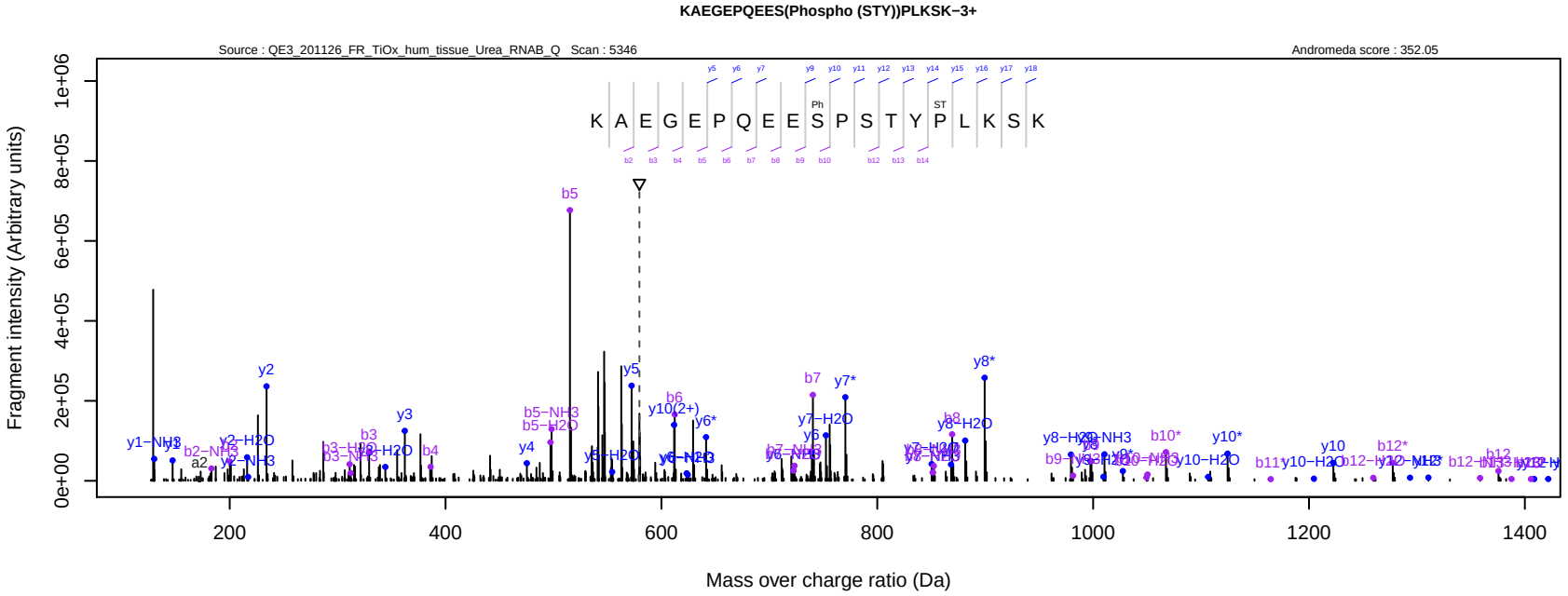

LKDLGHPVEEEDELES(Phospho (STY))GDQEDEDDESEDPGKDLDHI−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 32675
Andromeda score : 357.88
L K D L G H P V E E E D E L E S P S T Y G D Q E D E D D E S E D P G K D L D H I
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

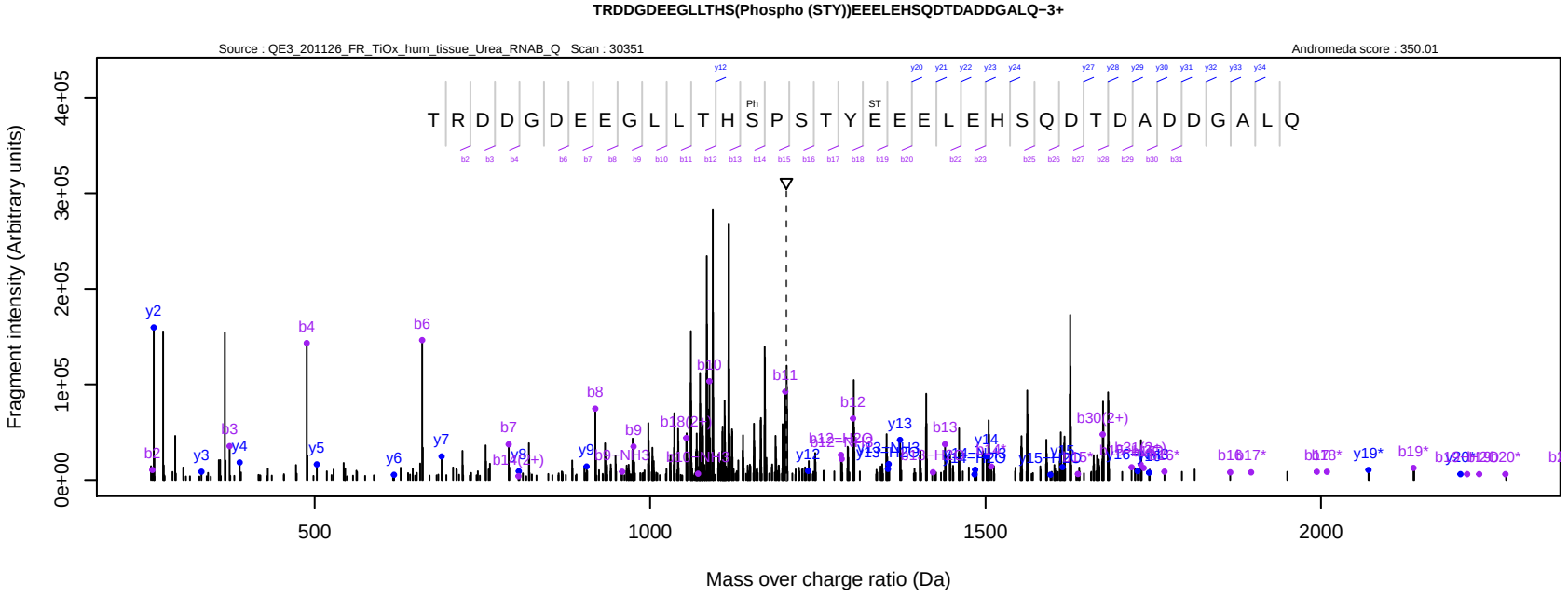

(Acetyl (Protein N−term))M(Oxidation (M))EDLDQSPLVSSSDS(Phospho (STY))PPRPQPAFK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 42349
Andromeda score : 357.26
A P N M O M E D L D Q S P L V S S S D S P S T Y P P R P Q P A F K
Pr
Ox
M)
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

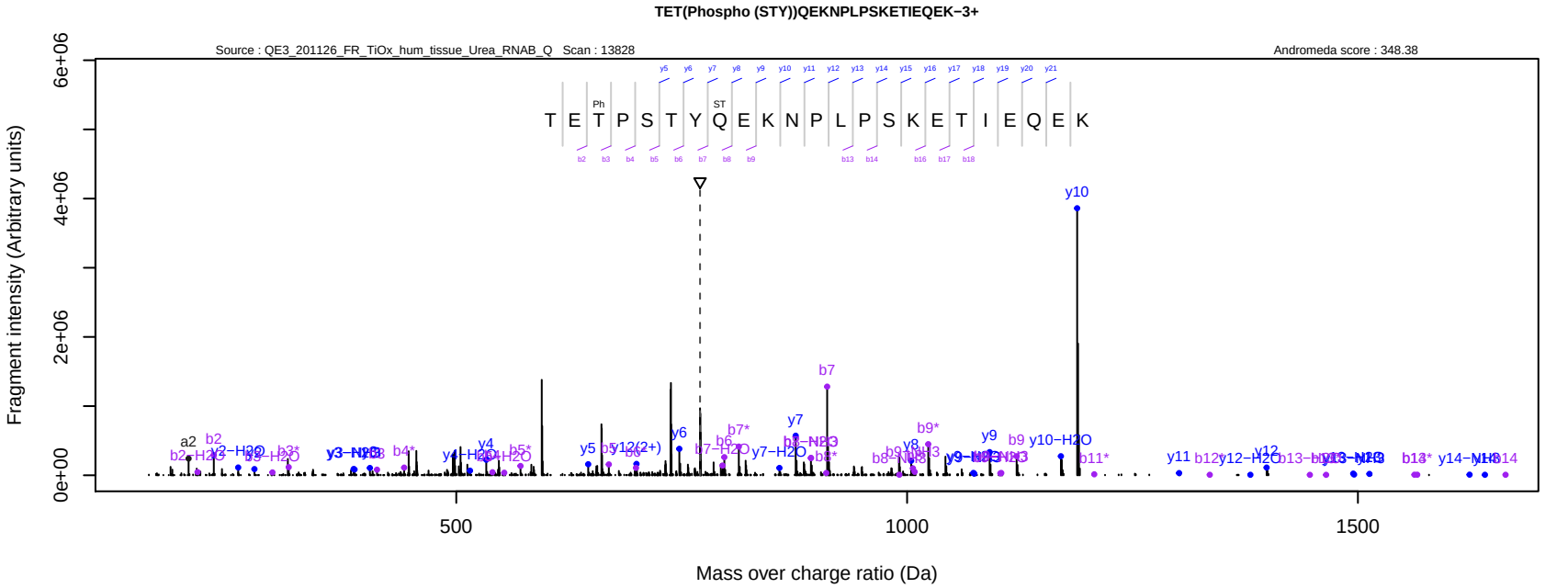

AKS(Phospho (STY))PQPPVEEEDEHFDDTVVCLDTYNCDLHFK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 42170
Andromeda score : 357.05
A K S P S T Y P Q P P V E E E D E H F D D T V V C L D T Y N C D L H F K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

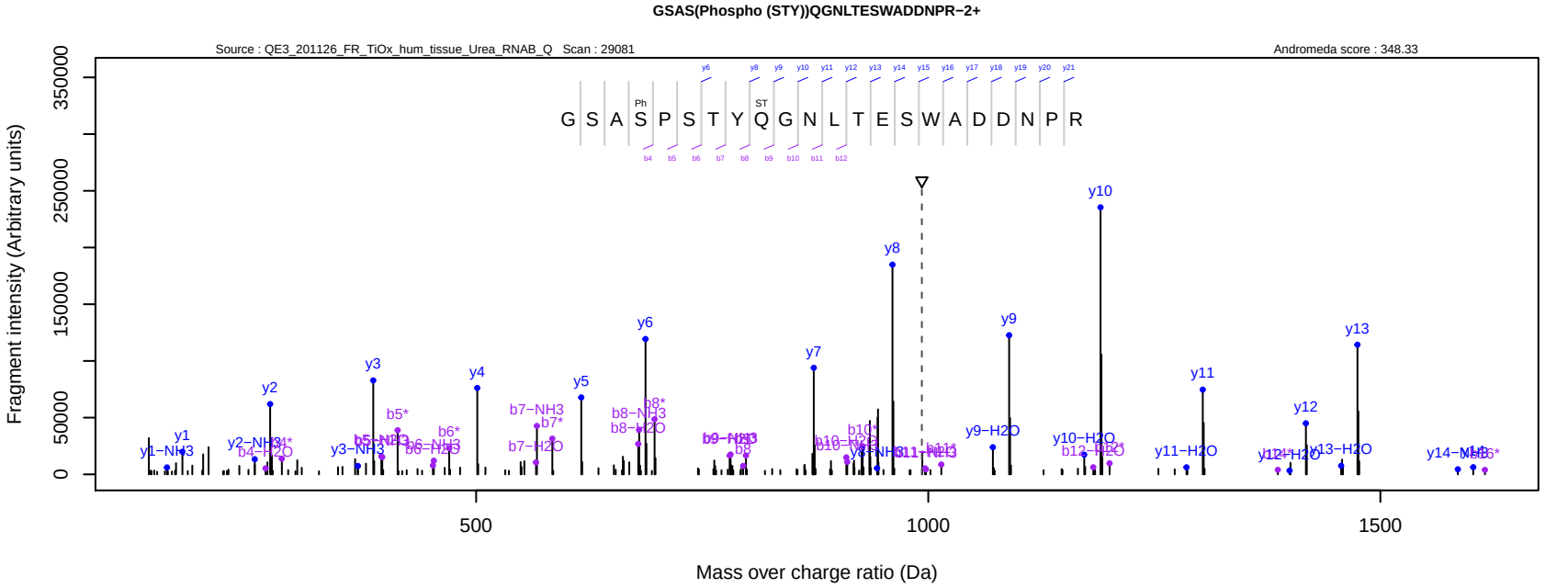

DAHDVS(Phospho (STY))PTSTDTEAQLTVER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 22998
Andromeda score : 356.04
D A H D V S P S T Y P T S T D T E A Q L T V E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

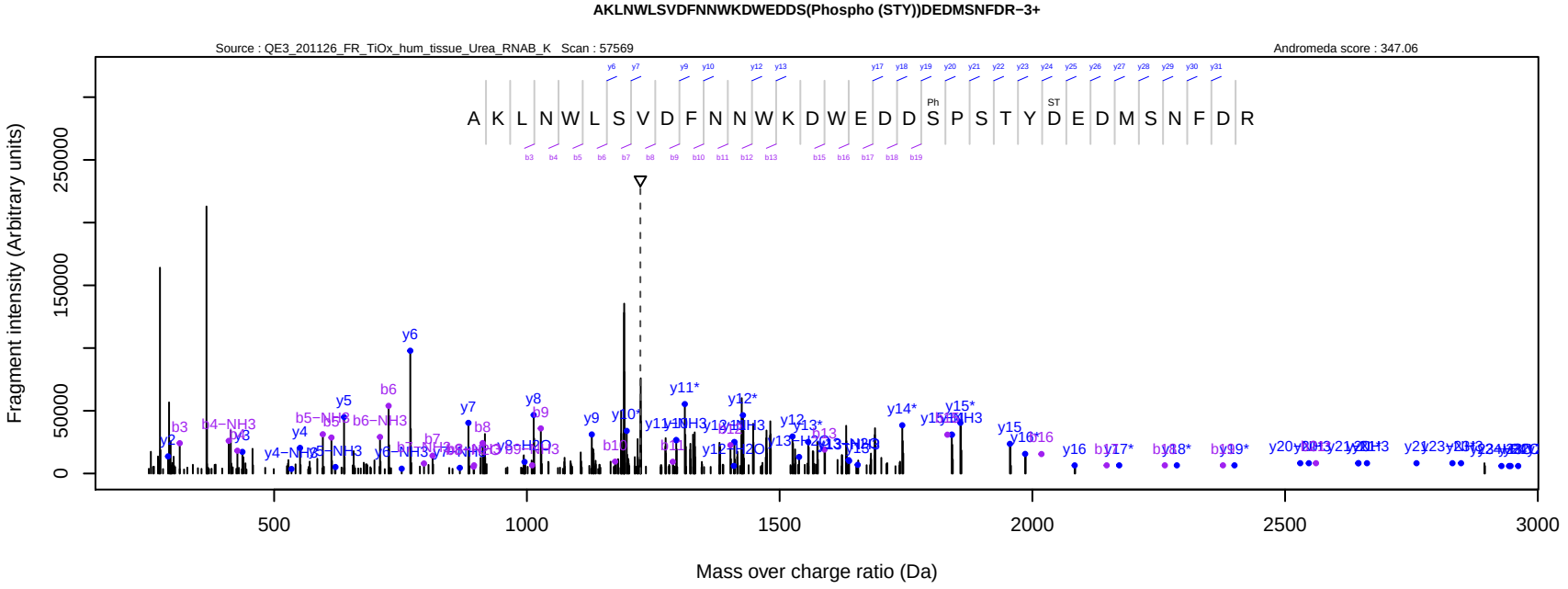

NRNS(Phospho (STY))NVIPYDYNR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 19390
Andromeda score : 354.39
N R N S P S T Y N V I P Y D Y N R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

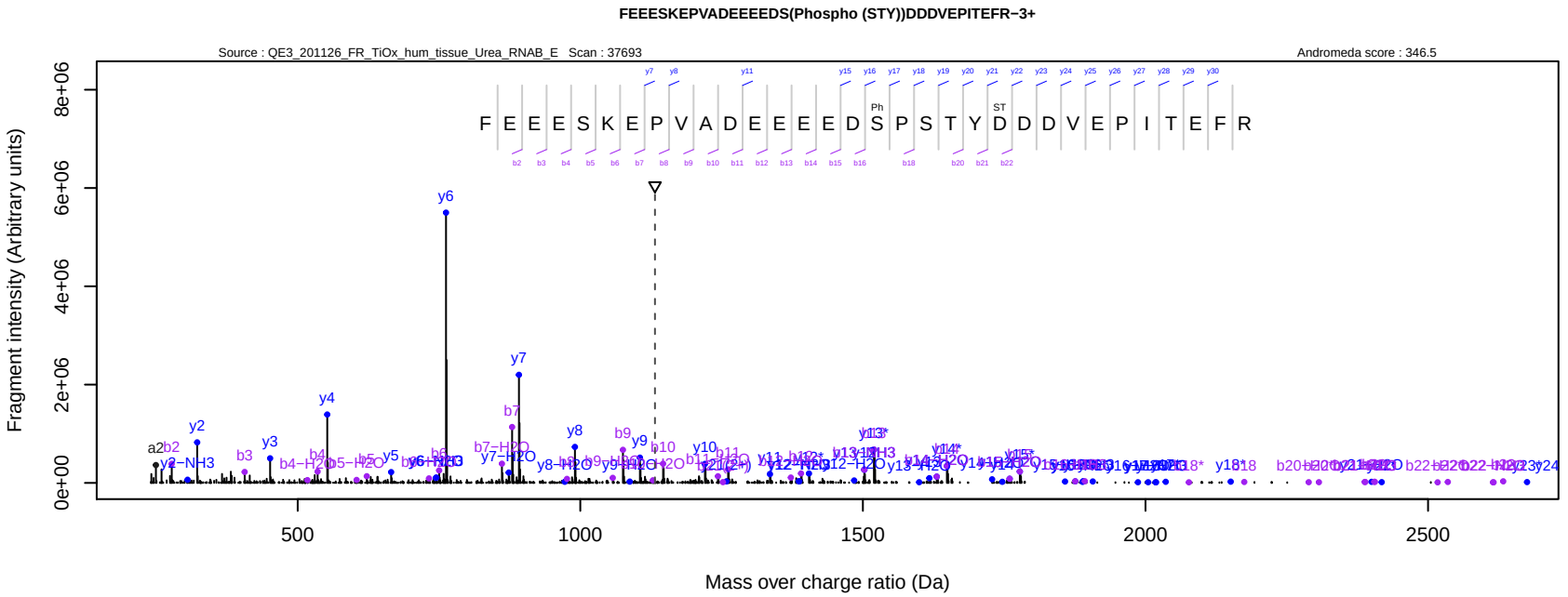

KAEGEPQEES(Phospho (STY))PLKSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 5346
Andromeda score : 352.05
K A E G E P Q E E S P S T Y P L K S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

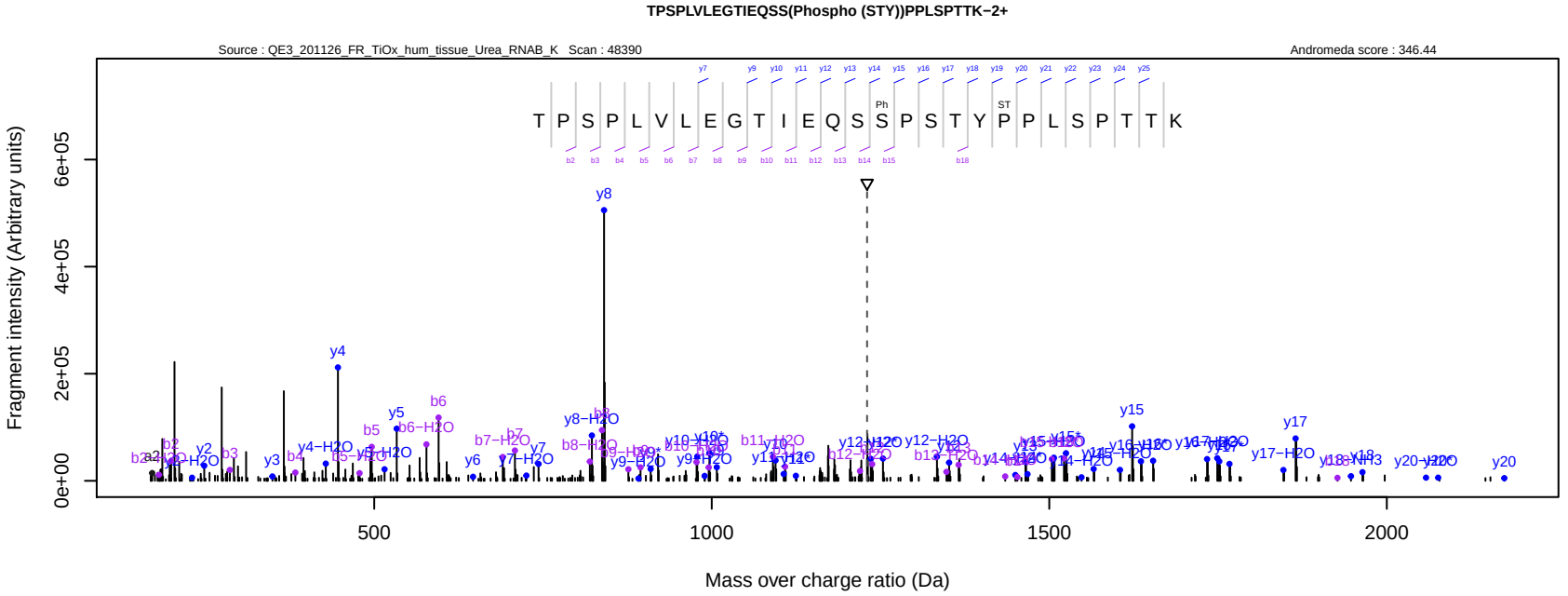

TRDDGDEEGLLTHS(Phospho (STY))EEELEHSQDTDADDGALQ−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 30351
Andromeda score : 350.01
T R D D G D E E G L L T H S P S T Y E E E L E H S Q D T D A D D G A L Q
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

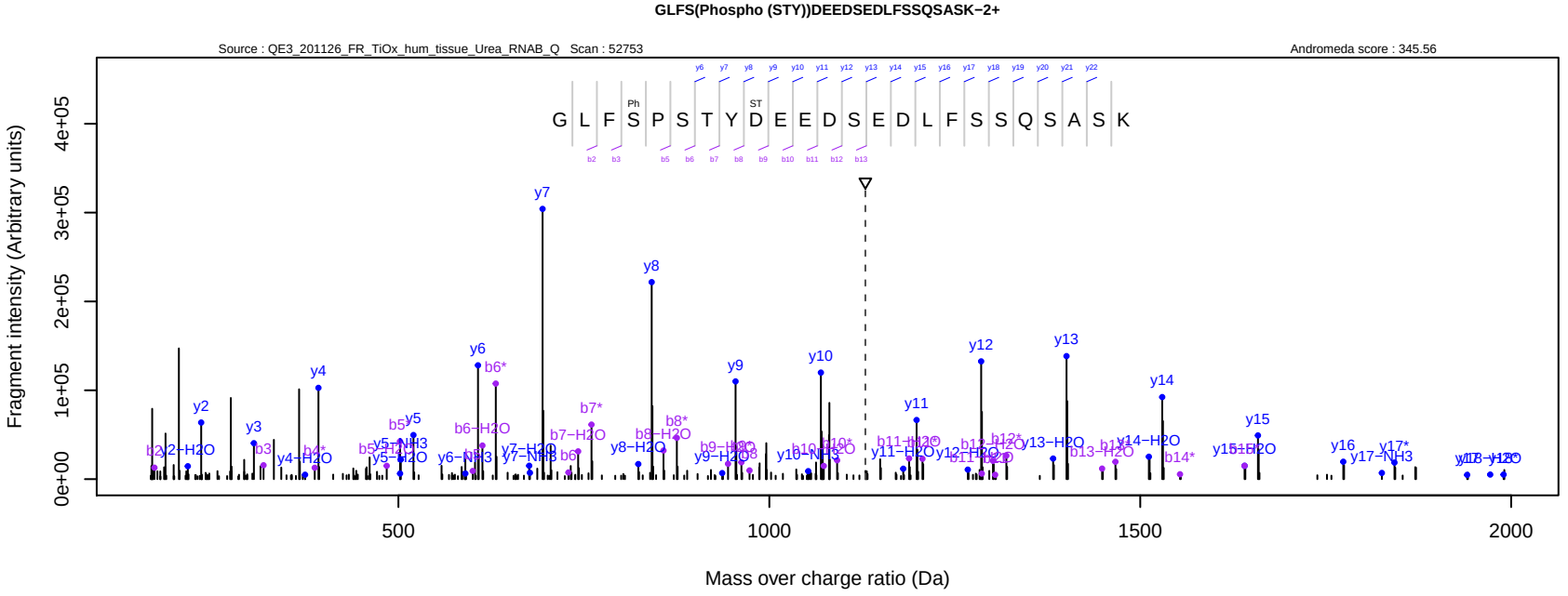

TET(Phospho (STY))QEKNPLPSKETIEQEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 13828
Andromeda score : 348.38
T E T P S T Y Q E K N P L P S K E T I E Q E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GSAS(Phospho (STY))QGNLTESWADDNPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 29081
Andromeda score : 348.33
G S A S P S T Y Q G N L T E S W A D D N P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AKLNWLSVDFNNWKDWEDDS(Phospho (STY))DEDMSNFDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 57569
Andromeda score : 347.06
A K L N W L S V D F N N W K D W E D D S P S T Y D E D M S N F D R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


FEEESKEPVADEEEEDS(Phospho (STY))DDDVEPITEFR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 37693
Andromeda score : 346.5
F E E E S K E P V A D E E E E D S P S T Y D D D V E P I T E F R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

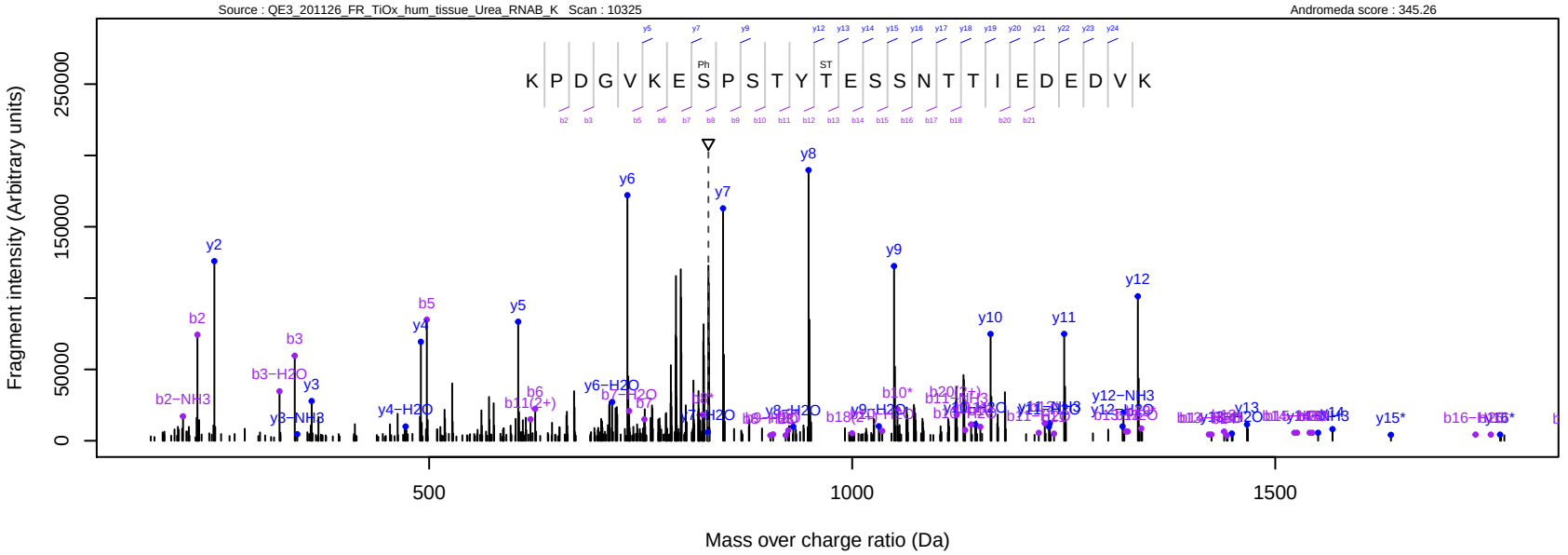

TPSPLVLEGTIEQSS(Phospho (STY))PPLSPTTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 48390
Andromeda score : 346.44
T P S P L V L E G T I E Q S S P S T Y P P L S P T T K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GLFS(Phospho (STY))DEEDSEDLFSSQSASK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 52753
Andromeda score : 345.56
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)

KPDGVKES(Phospho (STY))TESSNTTIEDEDVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 10325

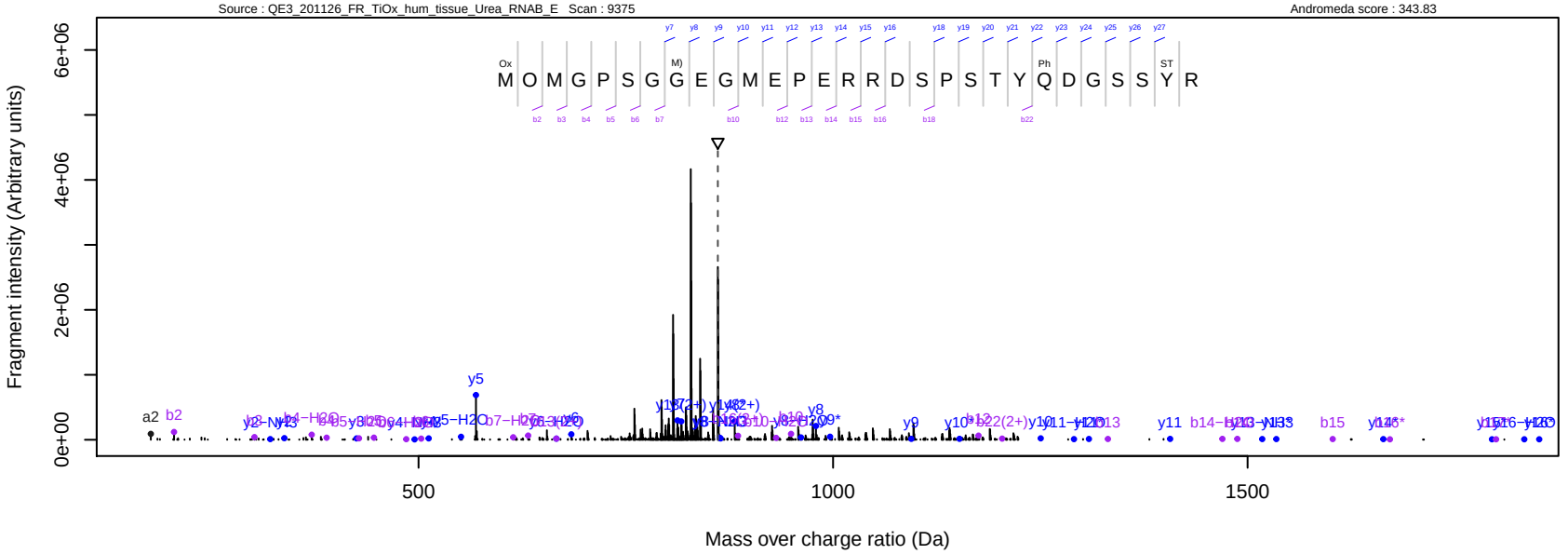
Andromeda score : 345.26



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 9375

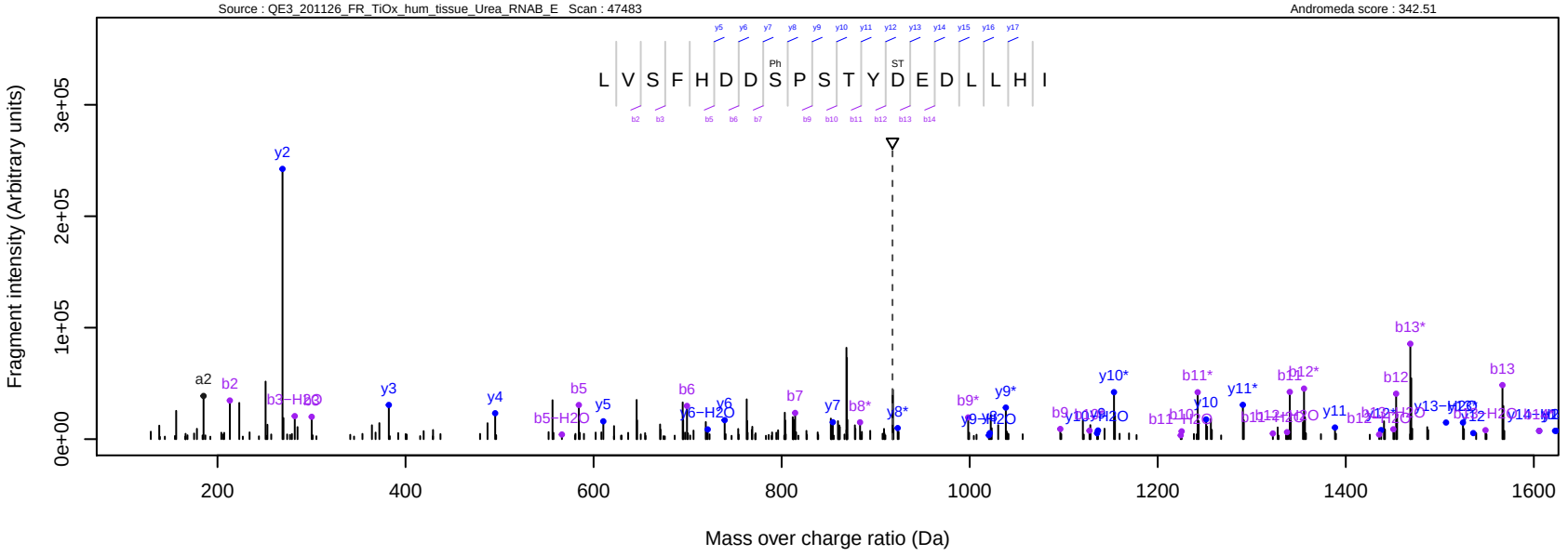
Andromeda score : 343.83



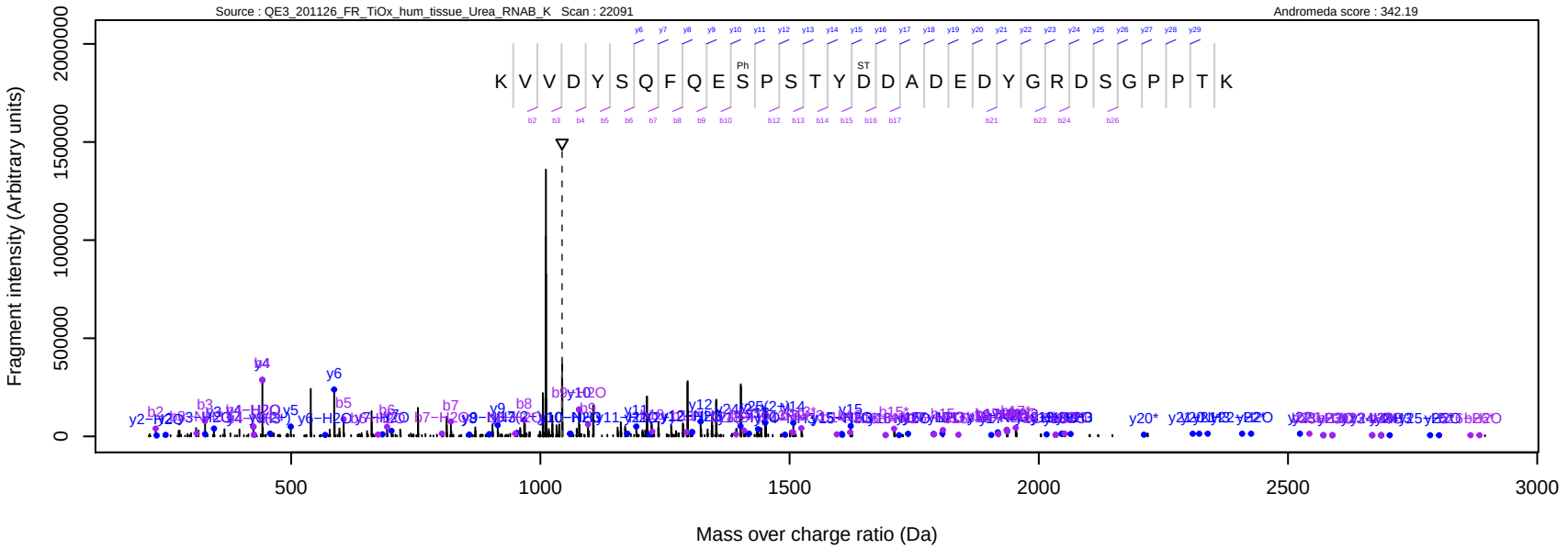
LVSFHDDS(Phospho (STY))DEDLLHI−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 47483

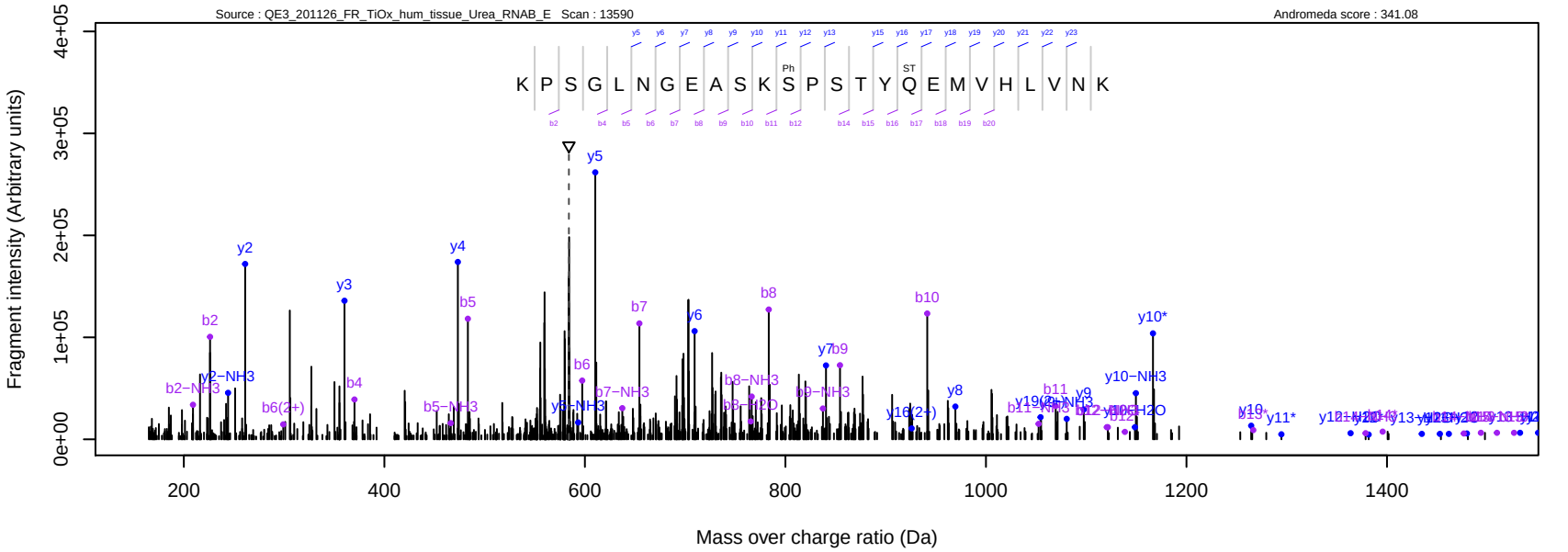
Andromeda score : 342.51



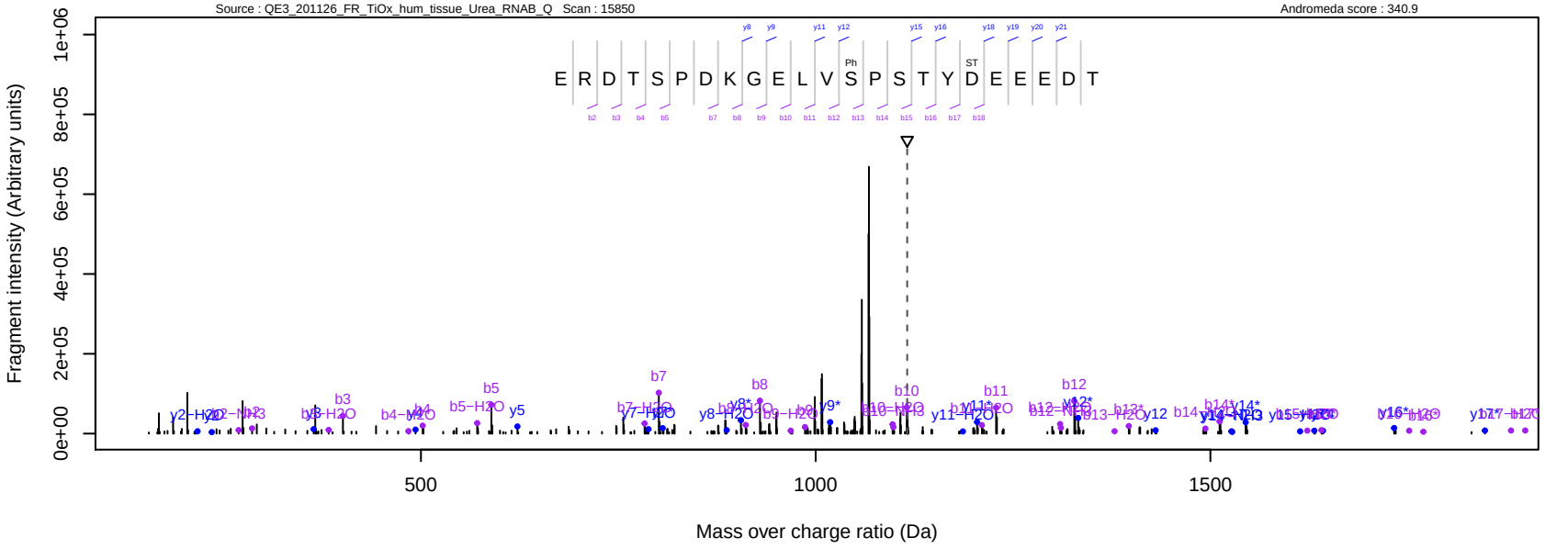
KVVDYSQFQES(Phospho (STY))DDADEDYGRDSGPPTK−3+

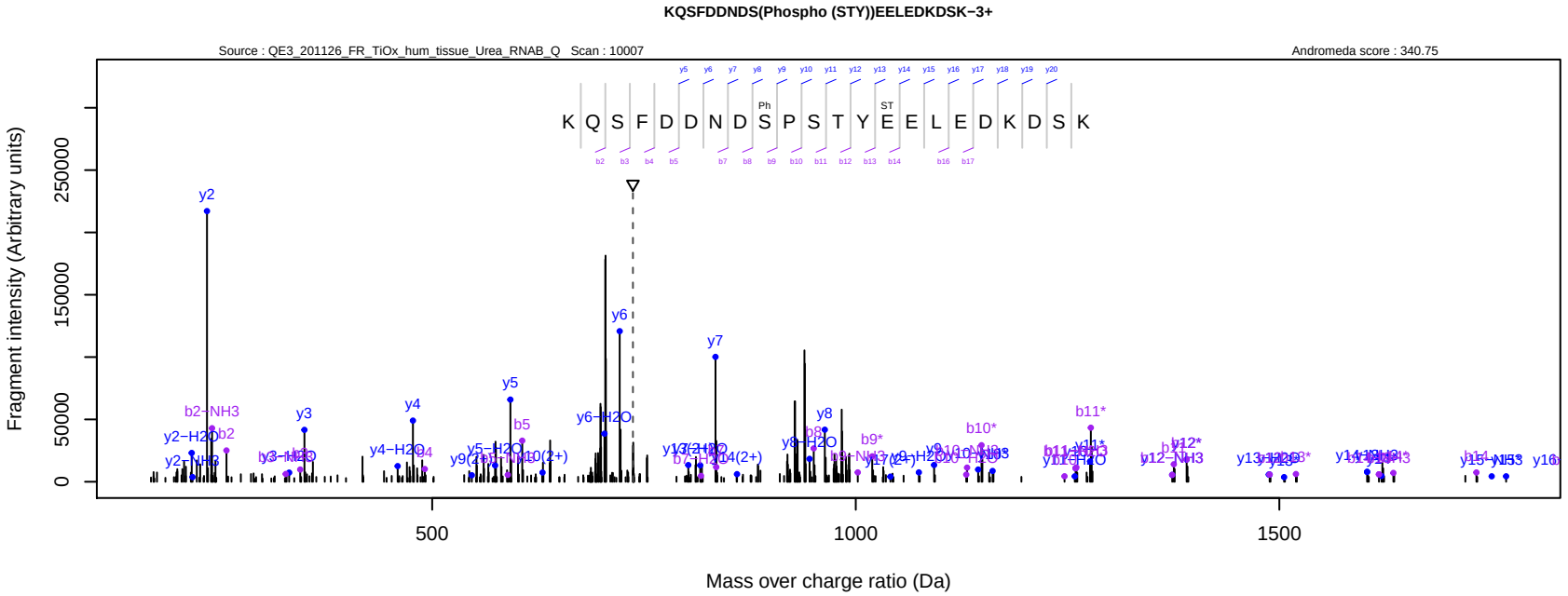


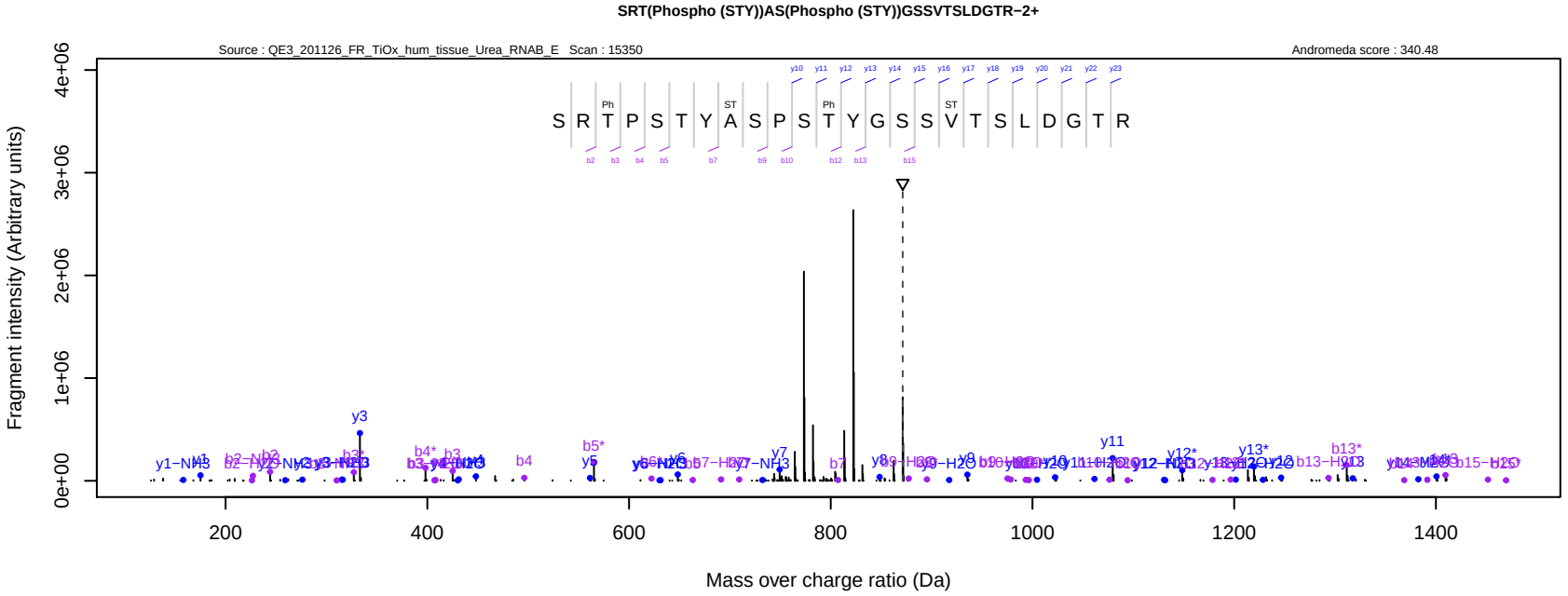
KPSGLNGEASKS(Phospho (STY))QEMVHLVNK−4+

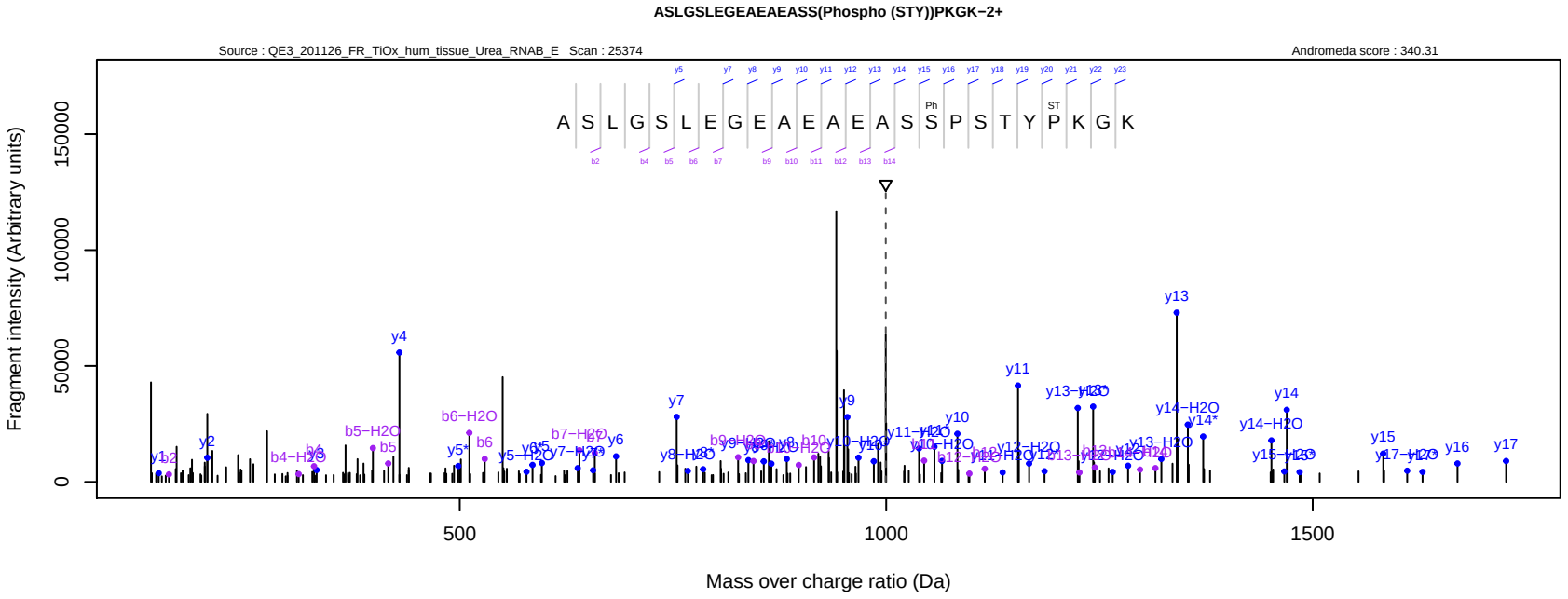


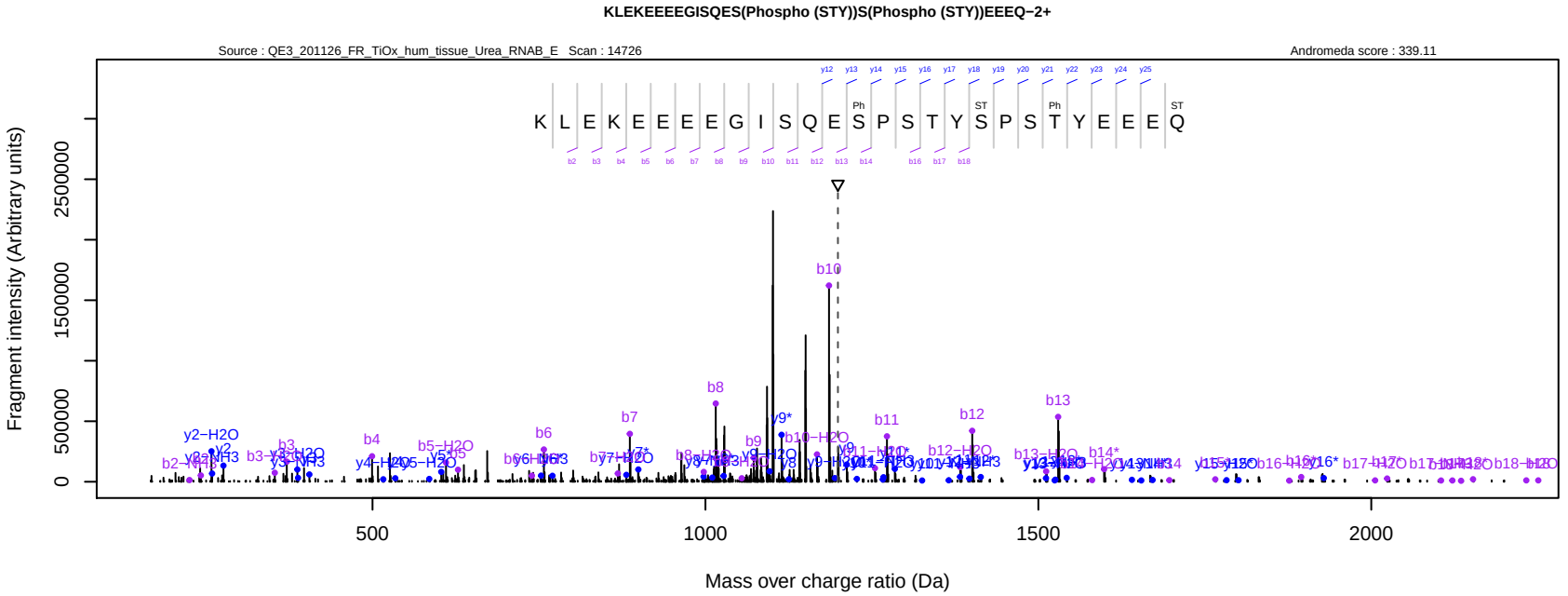
ERDTSPDKGELVS(Phospho (STY))DEEEDT−2+

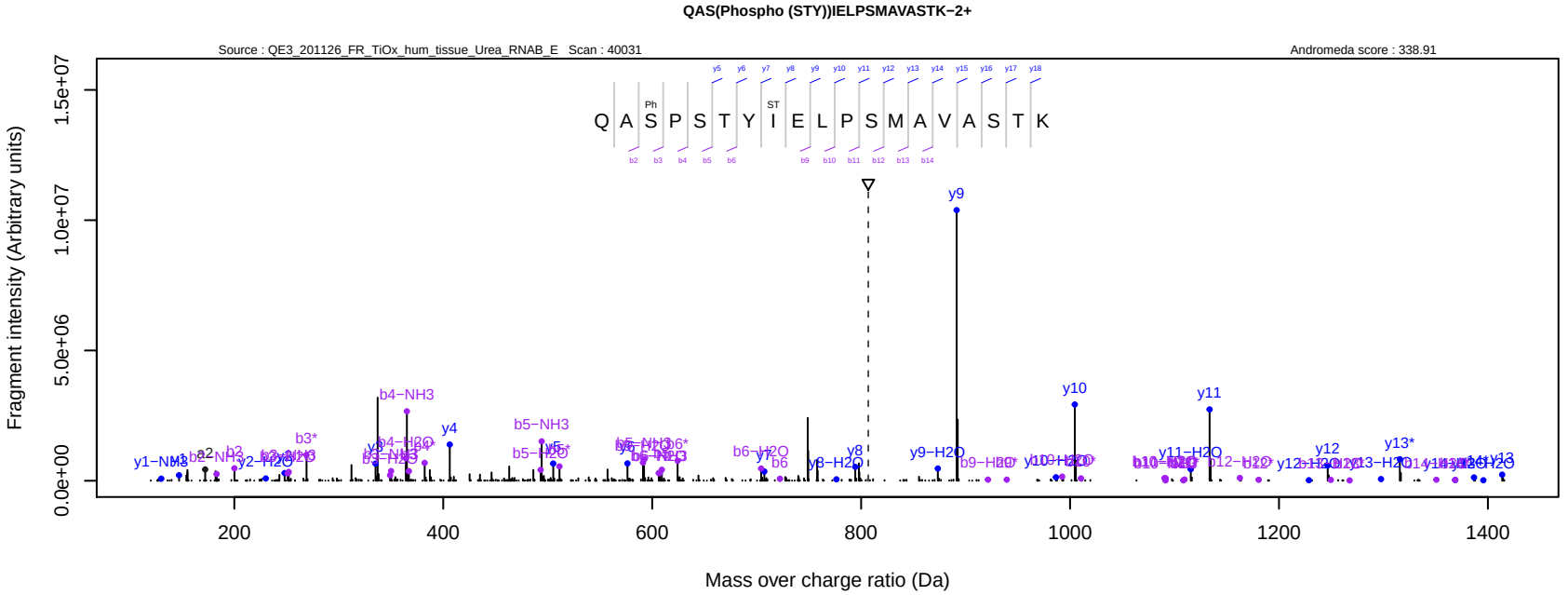


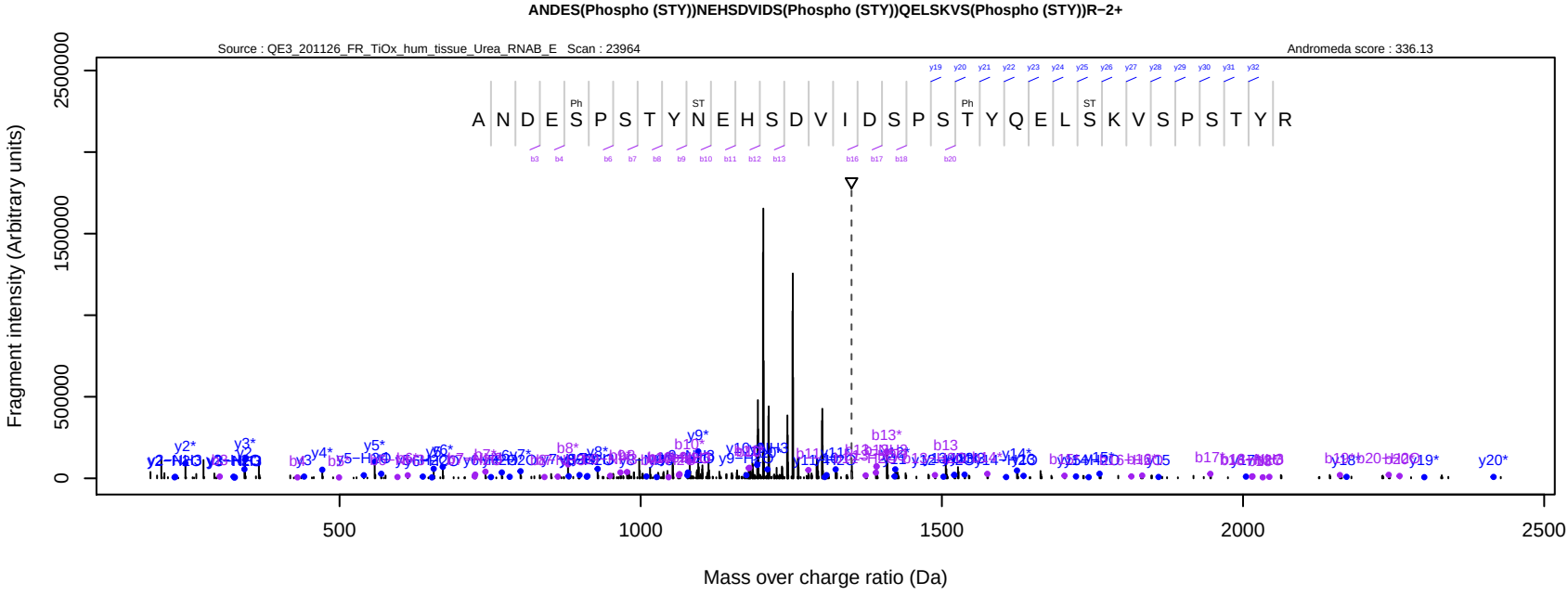

KQSFDDNDS(Phospho (STY))EELEDKDSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 10007
Andromeda score : 340.75
K Q S F D D N D S P S T Y E E L E D K D S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SRT(Phospho (STY))AS(Phospho (STY))GSSVTSLDGTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 15350
Andromeda score : 340.48
S R T P S T Y 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)


ASLGSLEGEAEAEASS(Phospho (STY))PKGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 25374
Andromeda score : 340.31
A S L G S L E G E A E A E A S S P S T Y P K G K
Ph
ST
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_E Scan : 14726
Andromeda score : 339.11
K L E K E E E E G I S Q E S P S T Y S P S T Y E E E Q
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

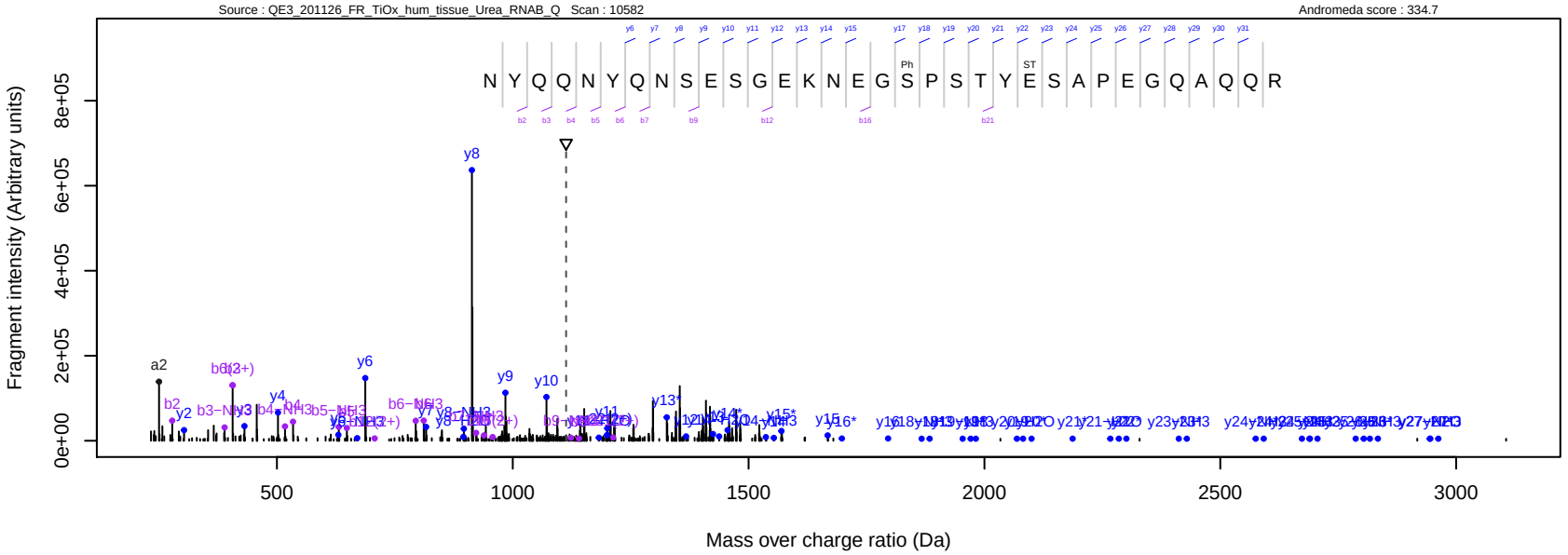

QAS(Phospho (STY))IELPSMAVASTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 40031
Andromeda score : 338.91
Q A S P S T Y I E L P S M A V A S T K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ANDES(Phospho (STY))NEHSDVIDS(Phospho (STY))QELSKVS(Phospho (STY))R−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 23964
Andromeda score : 336.13
A N D E S P S T Y N E H S D V I D S P S T Y Q E L S K V S P S T Y R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

NYQQNYQNSESGEKNEGS(Phospho (STY))ESAPEGQAQQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 10582

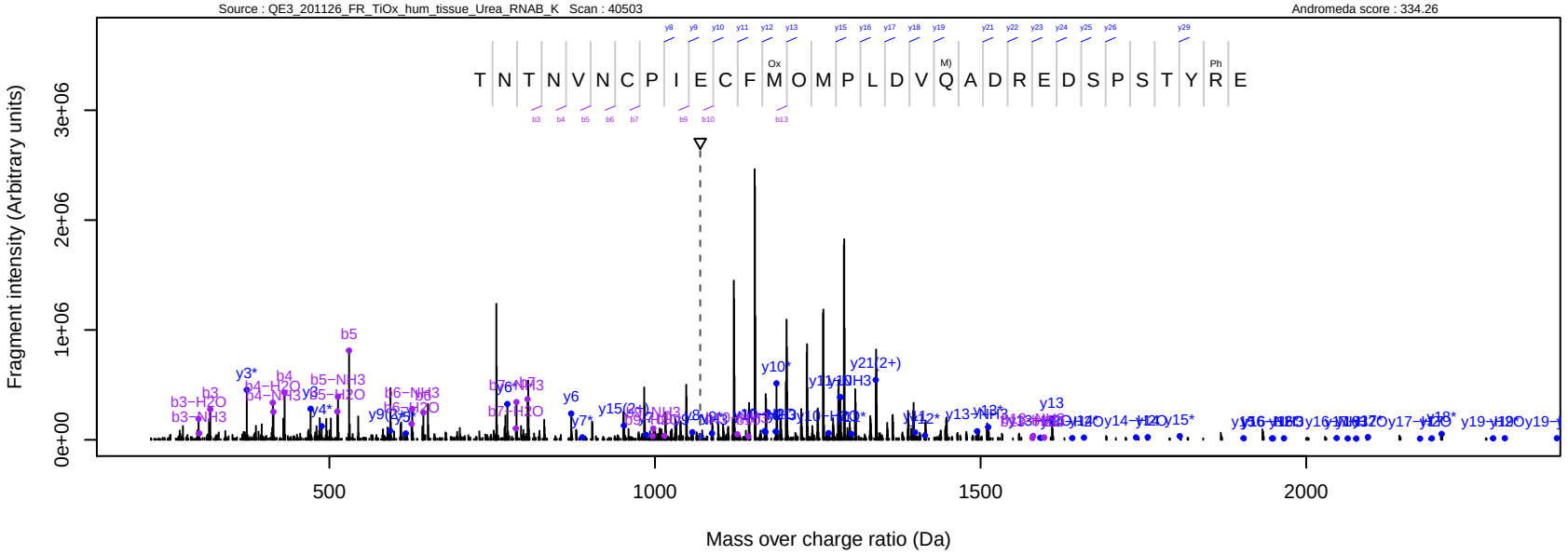
Andromeda score : 334.7



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 40503

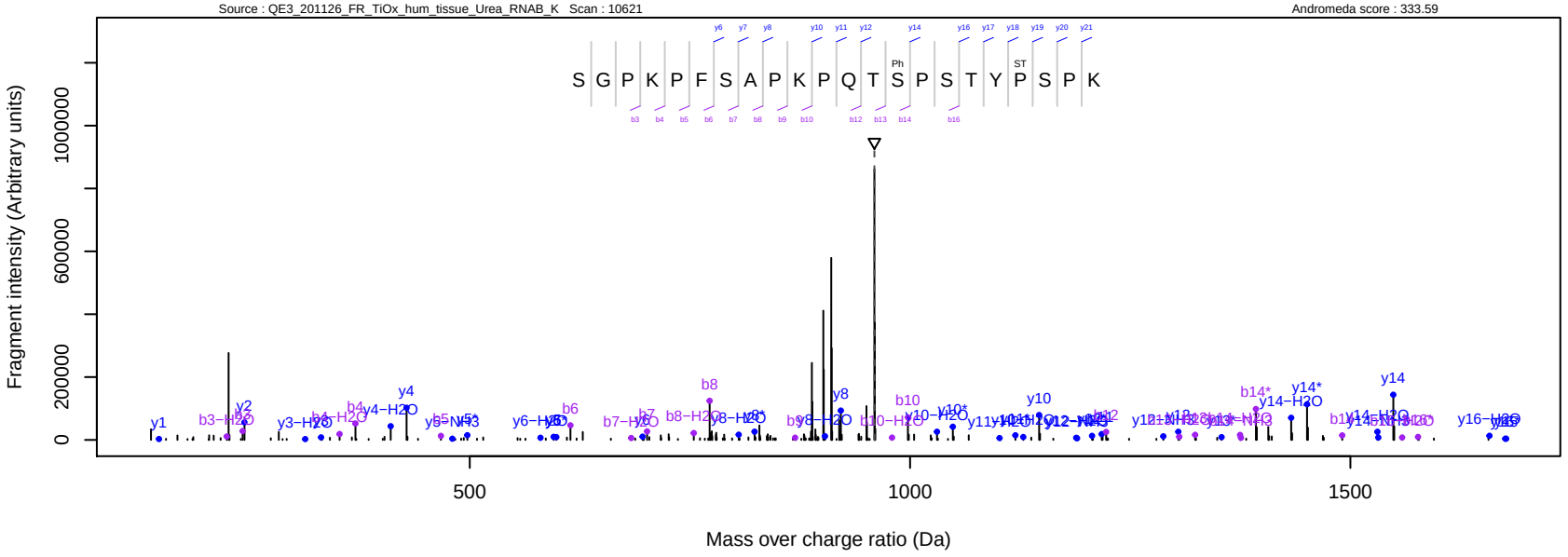
Andromeda score : 334.26

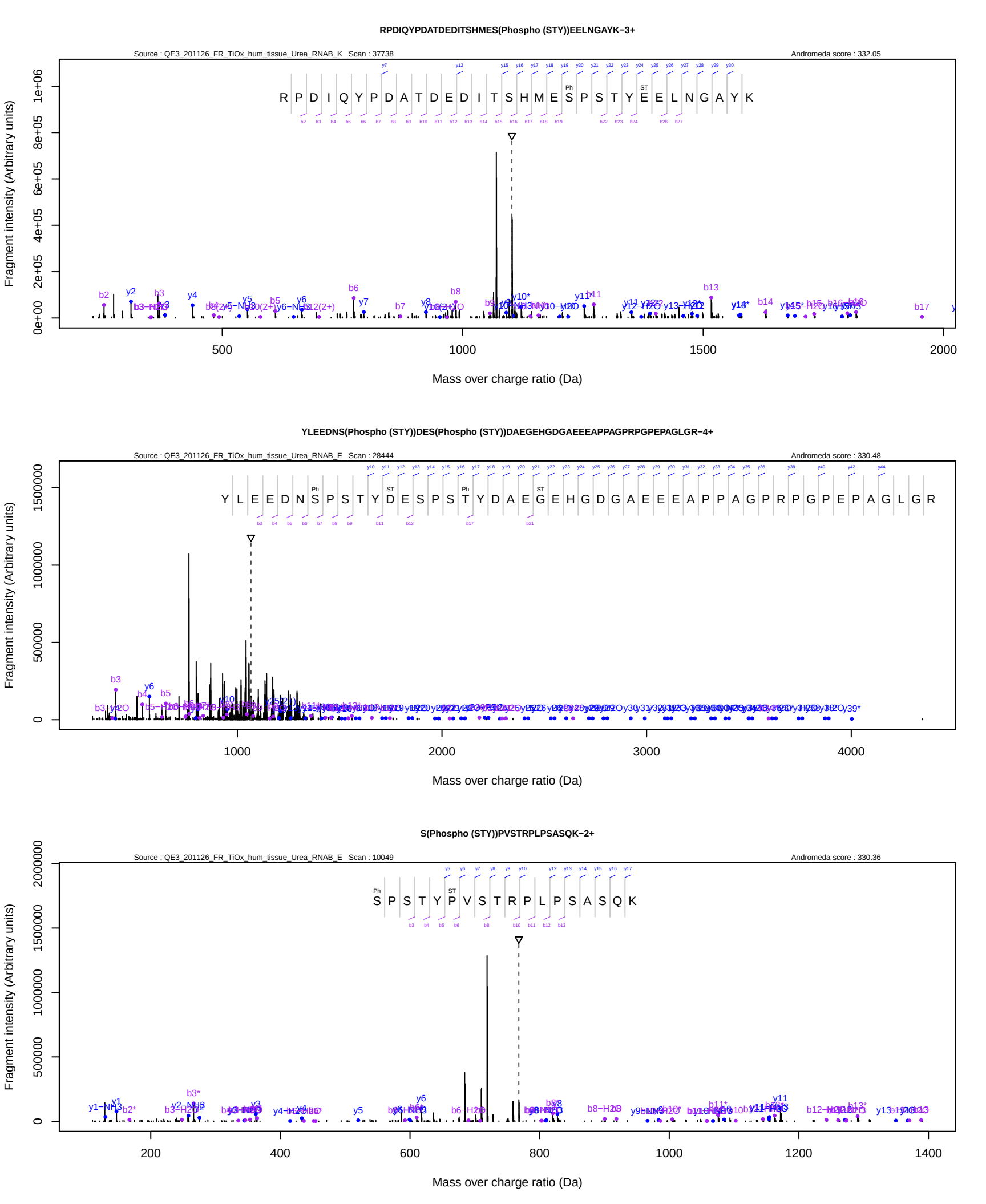


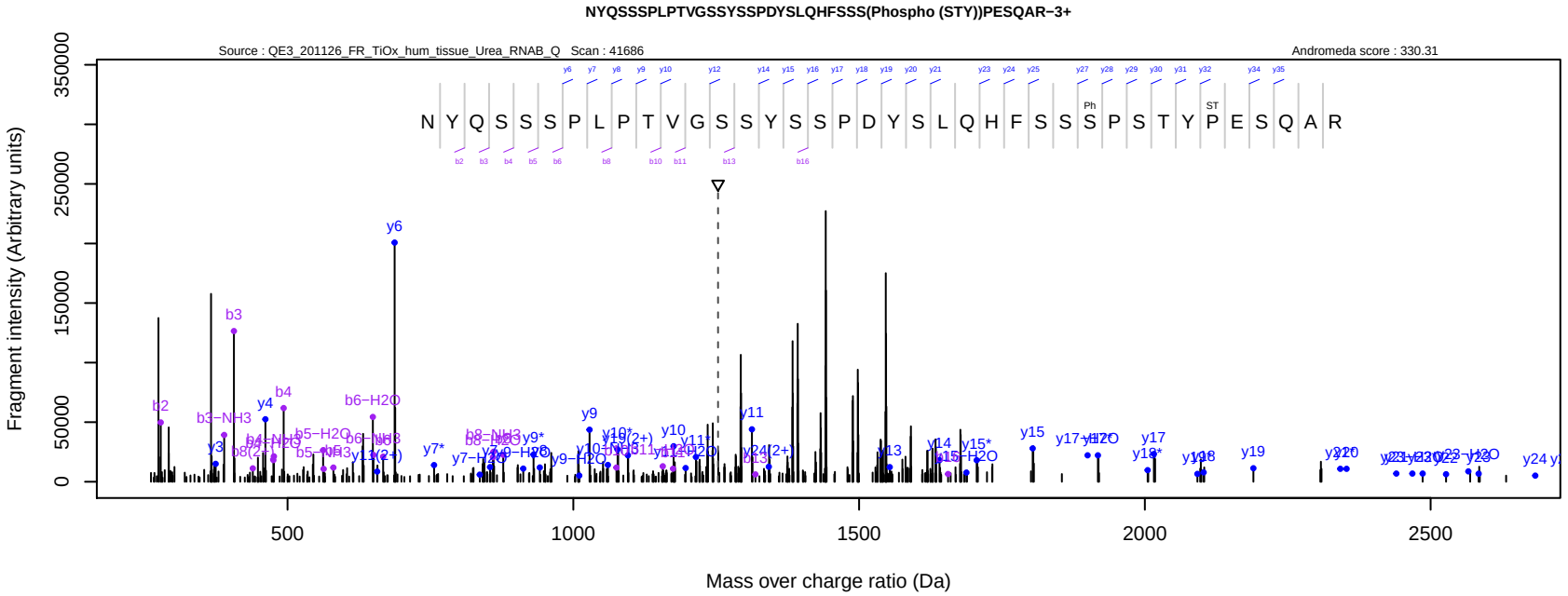
SGPKPFSAPKPQTS(Phospho (STY))PSPK−2+

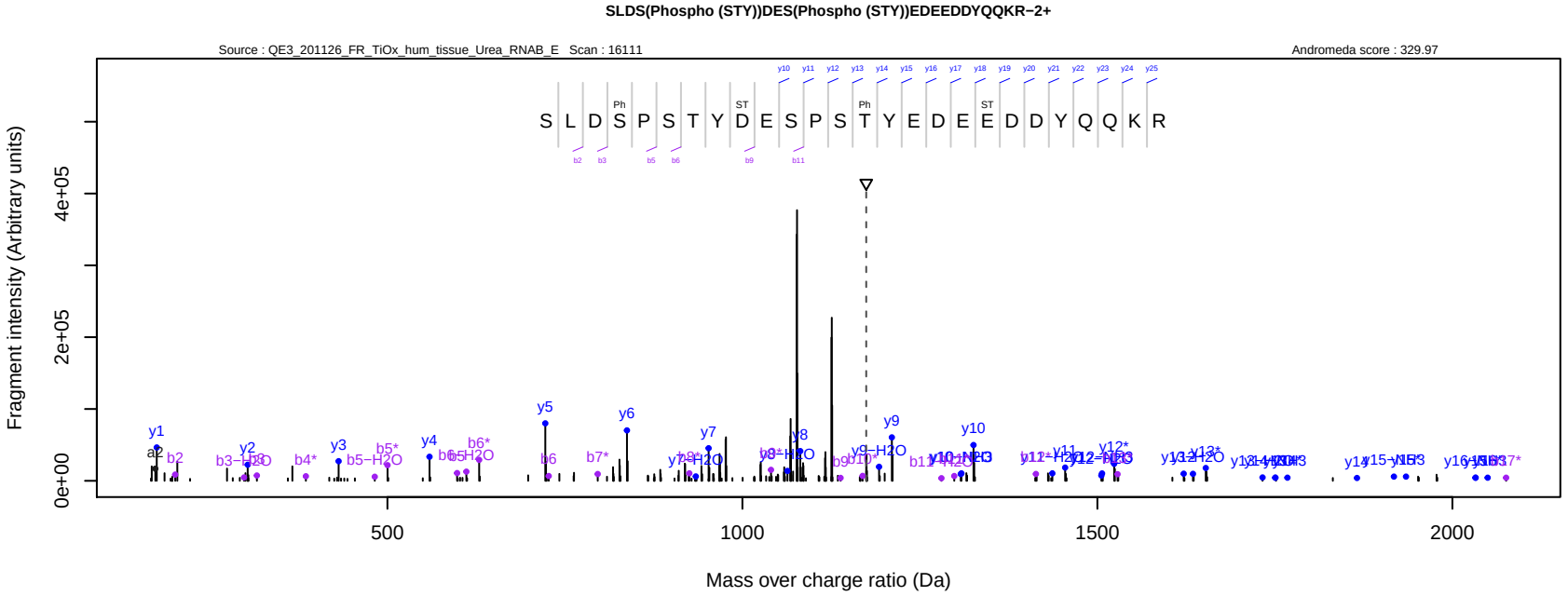
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 10621

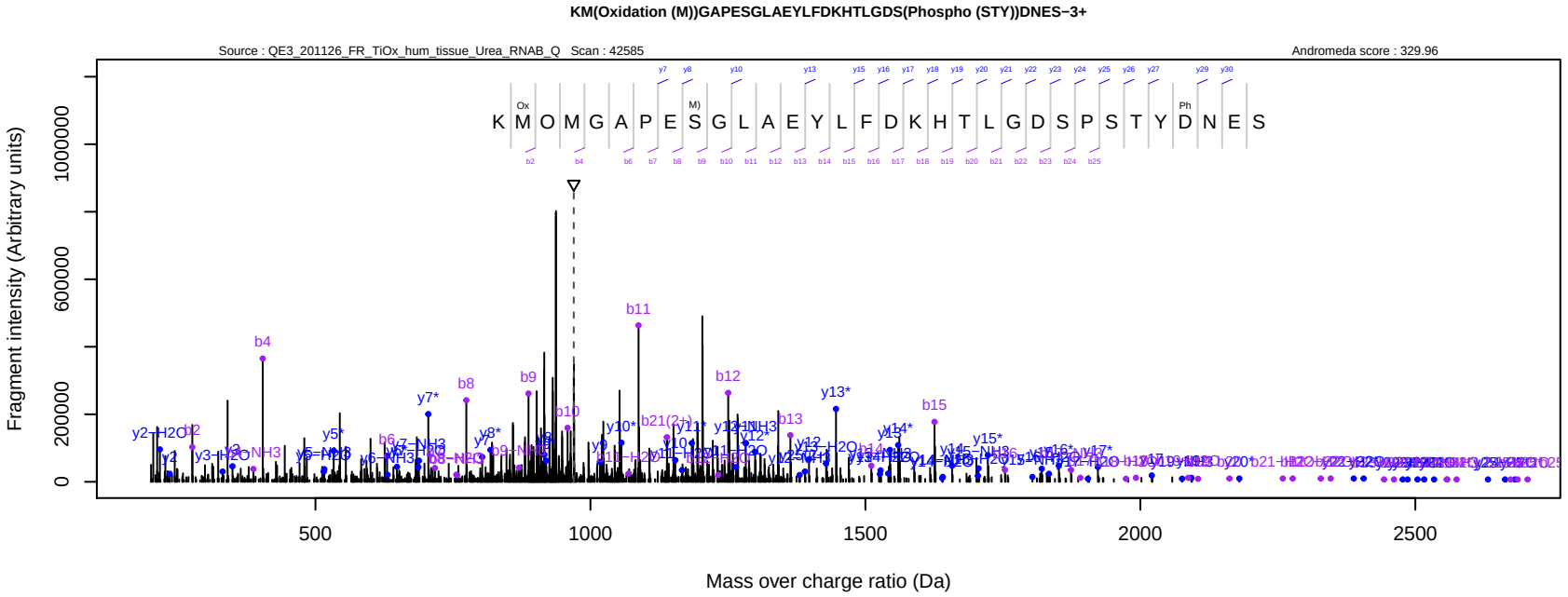
Andromeda score : 333.59

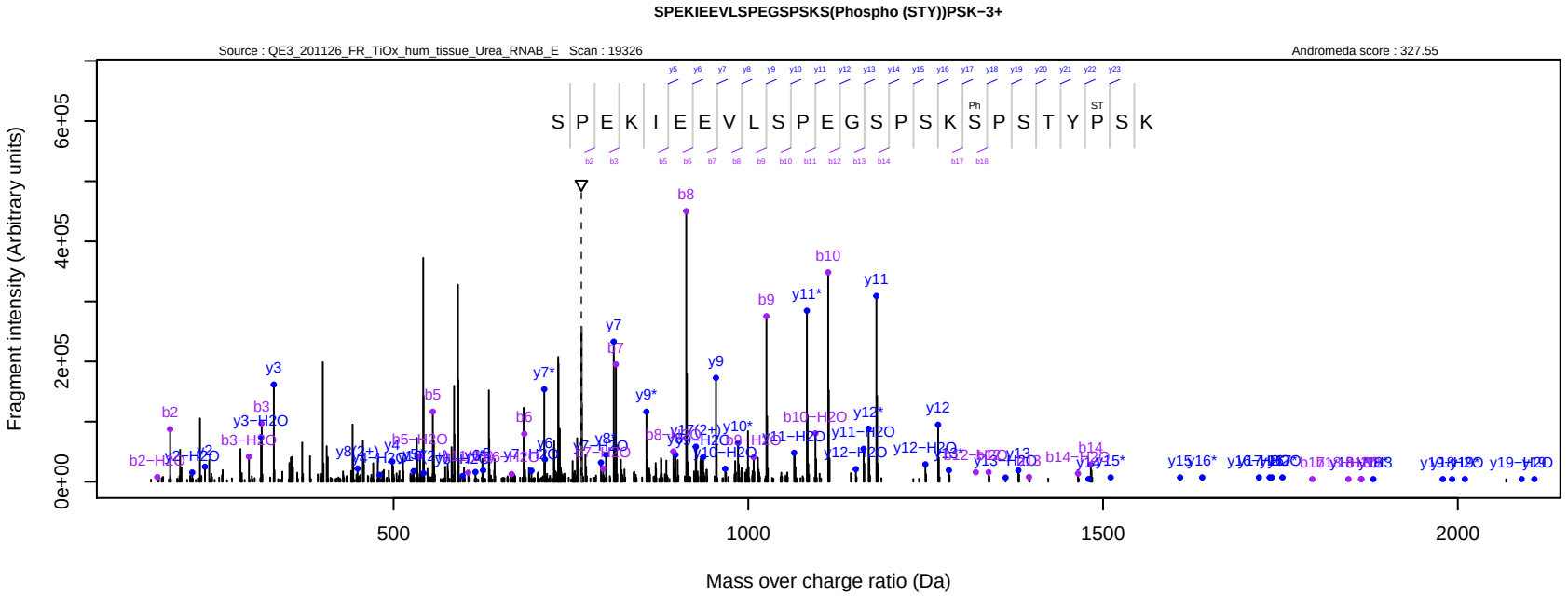


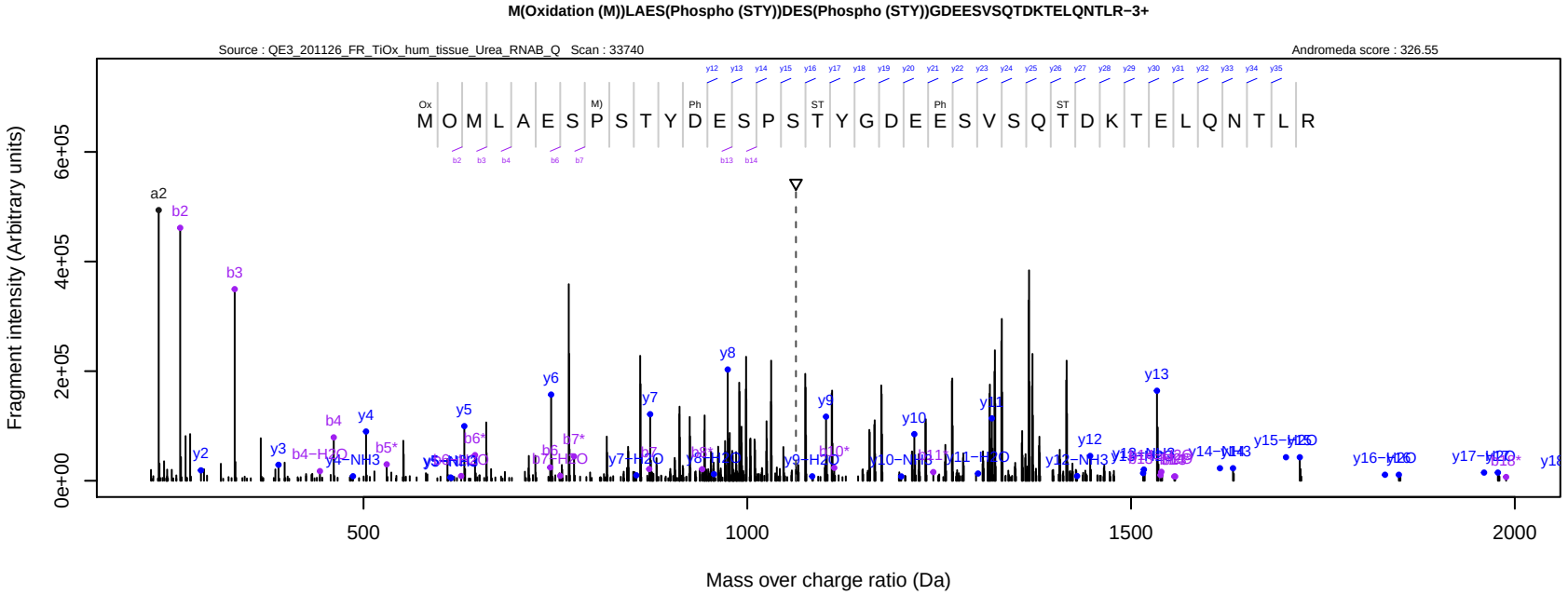

RPDIQYPDATDEDITSHMES(Phospho (STY))EELNGAYK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 37738
Andromeda score : 332.05
R P D I Q Y P D A T D E D I T S H M E S P S T Y E E L N G A Y K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
YLEEDNS(Phospho (STY))DES(Phospho (STY))DAEGEHGDGAEEEAPPAGPRPGPEPAGLGR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 28444
Andromeda score : 330.48
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
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
S(Phospho (STY))PVSTRPLPSASQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 10049
Andromeda score : 330.36
S P S T Y P V S T R P L P S A S Q K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

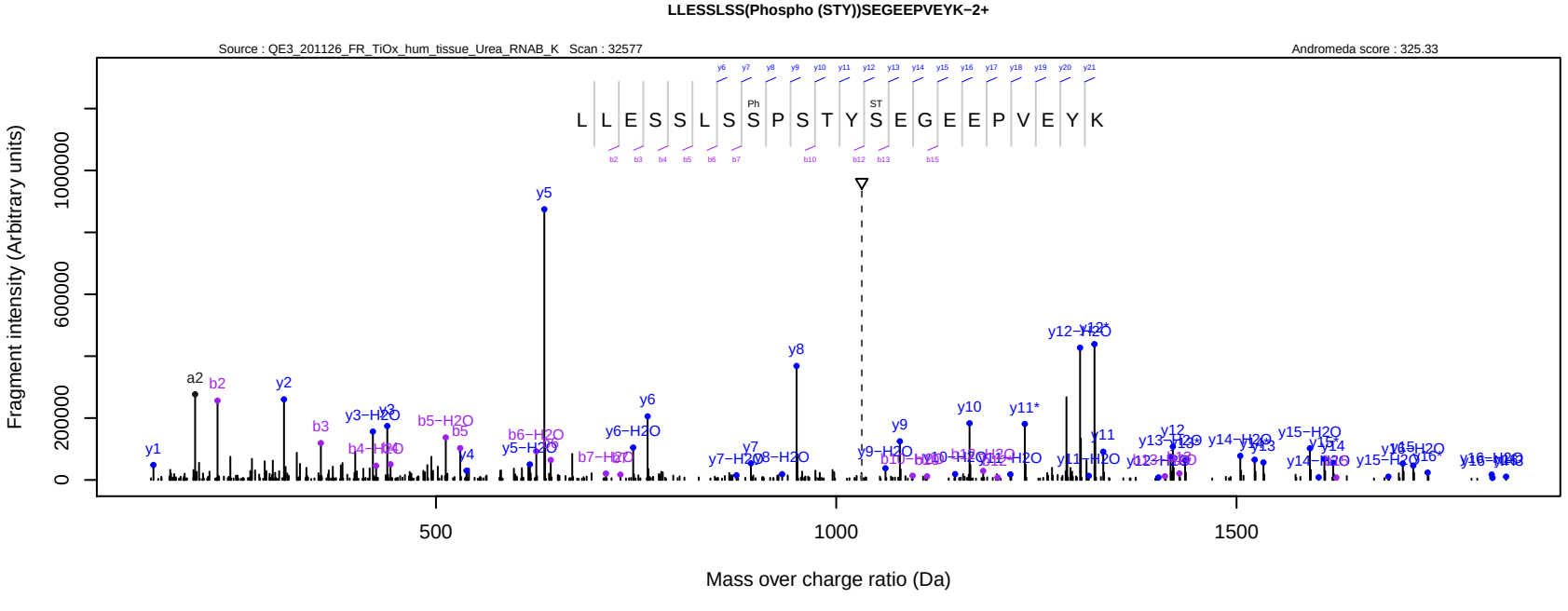

NYQSSSPLPTVGSSYSSPDYSLQHFSSS(Phospho (STY))PESQAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 41686
Andromeda score : 330.31
N Y Q S S S P L P T V G S S Y S S P D Y S L Q H F S S S P S T Y P E S Q A R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

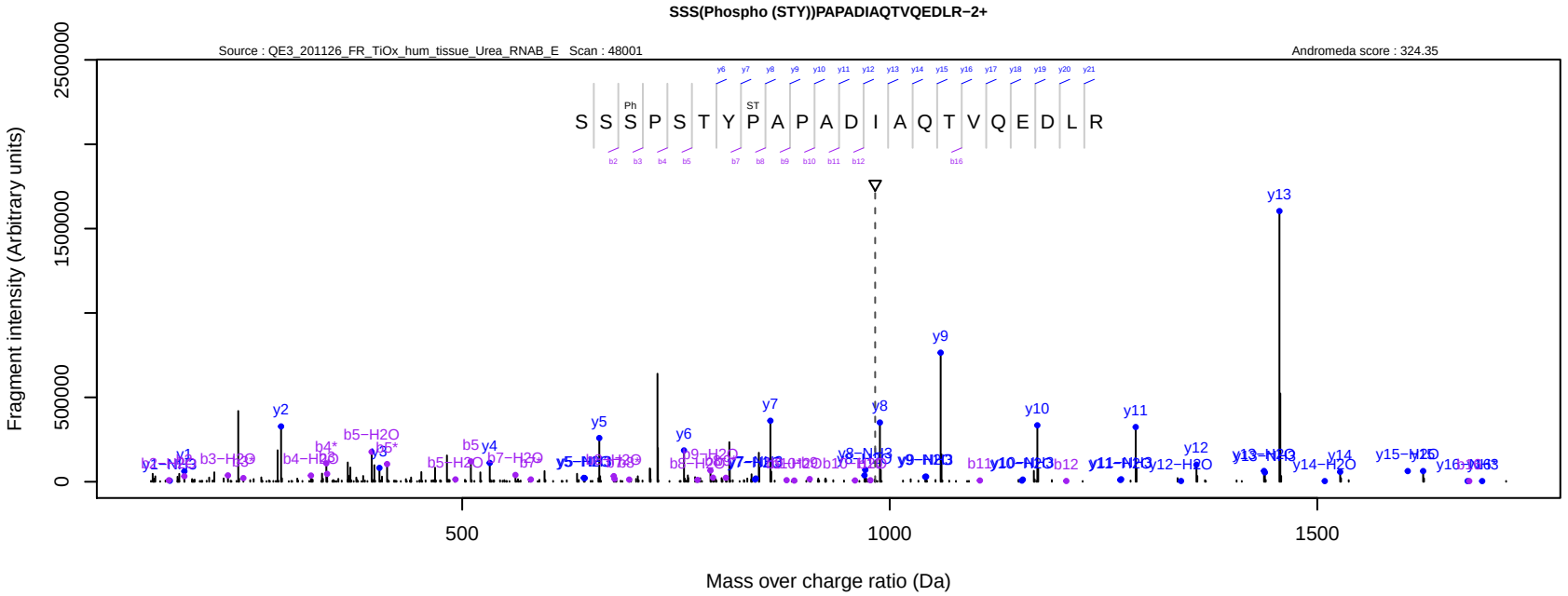

SLDS(Phospho (STY))DES(Phospho (STY))EDEEDDYQQKR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 16111
Andromeda score : 329.97
S L D S P S T Y D E S P S T Y E D E E D D Y Q Q K R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

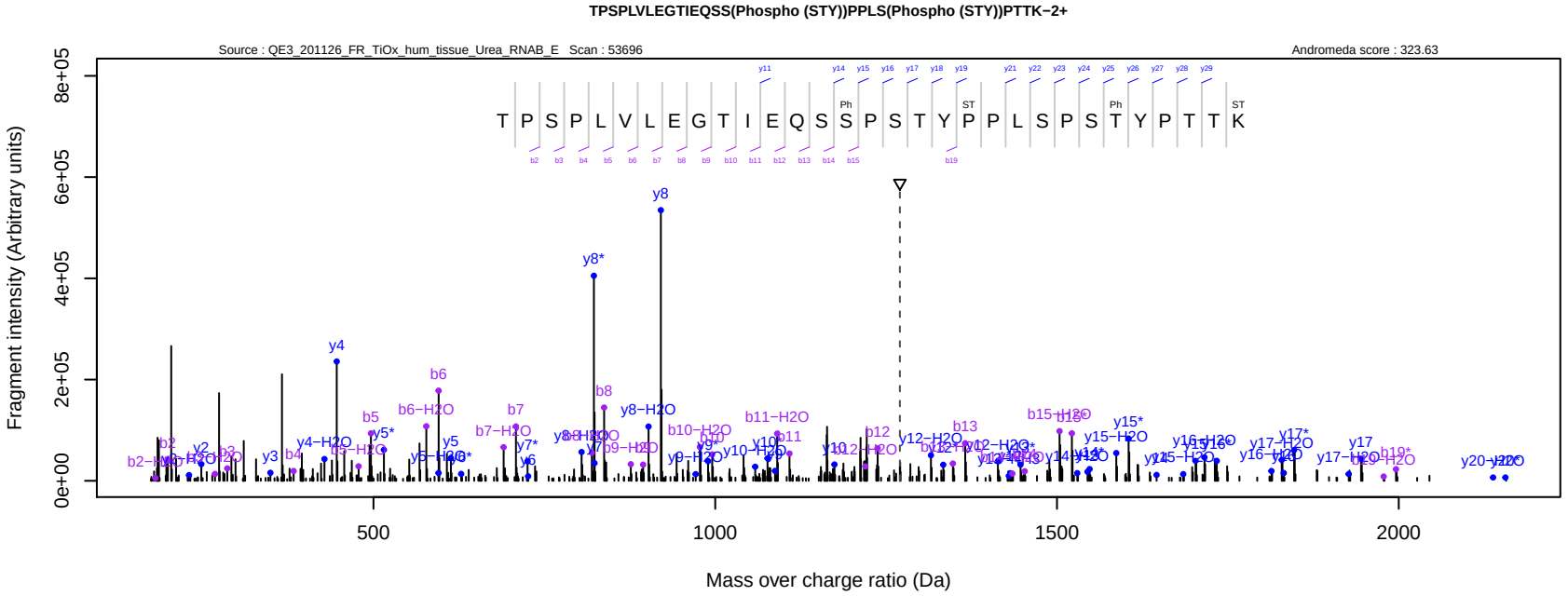

KM(Oxidation (M))GAPESGLAEYLFDKHTLGDS(Phospho (STY))DNES−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 42585
Andromeda score : 329.96
K M O M G A P E S G L A E Y L F D K H T L G D S P S T Y D N E S
Ox
M)
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

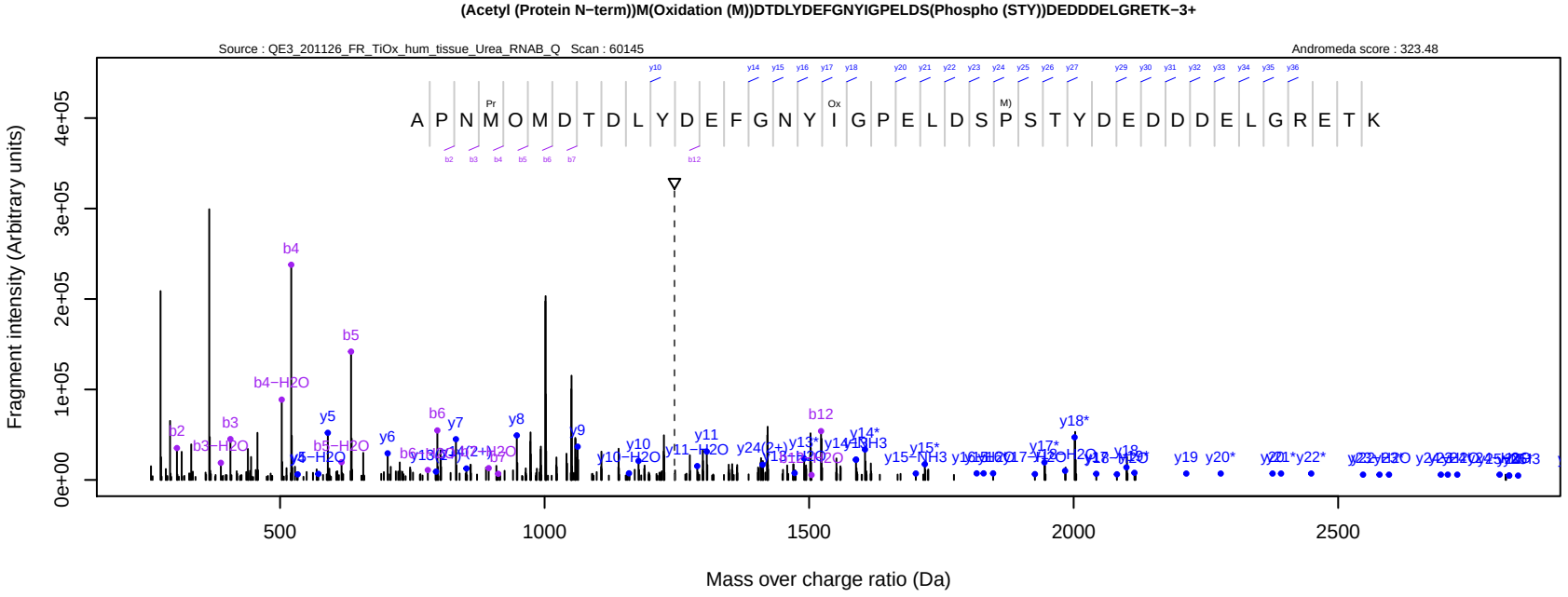

SPEKIEEVLSPEGSPSKSPSTYPSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 19326
Andromeda score : 327.55
S P E K I E E V L S P E G S P S K S P S T Y P S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


M(Oxidation (M))LAES(Phospho (STY))DES(Phospho (STY))GDEESVSQTDKTELQNTLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 33740
Andromeda score : 326.55
M O 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
Ox
M)
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LLESSLSS(Phospho (STY))SEGEEPVEYK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 32577
Andromeda score : 325.33
L L E S S L S S P S T Y S E G E E P V E Y K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SSS(Phospho (STY))PAPADIAQTVQEDLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 48001
Andromeda score : 324.35
S S S P S T Y P A P A D I A Q T V Q E D L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

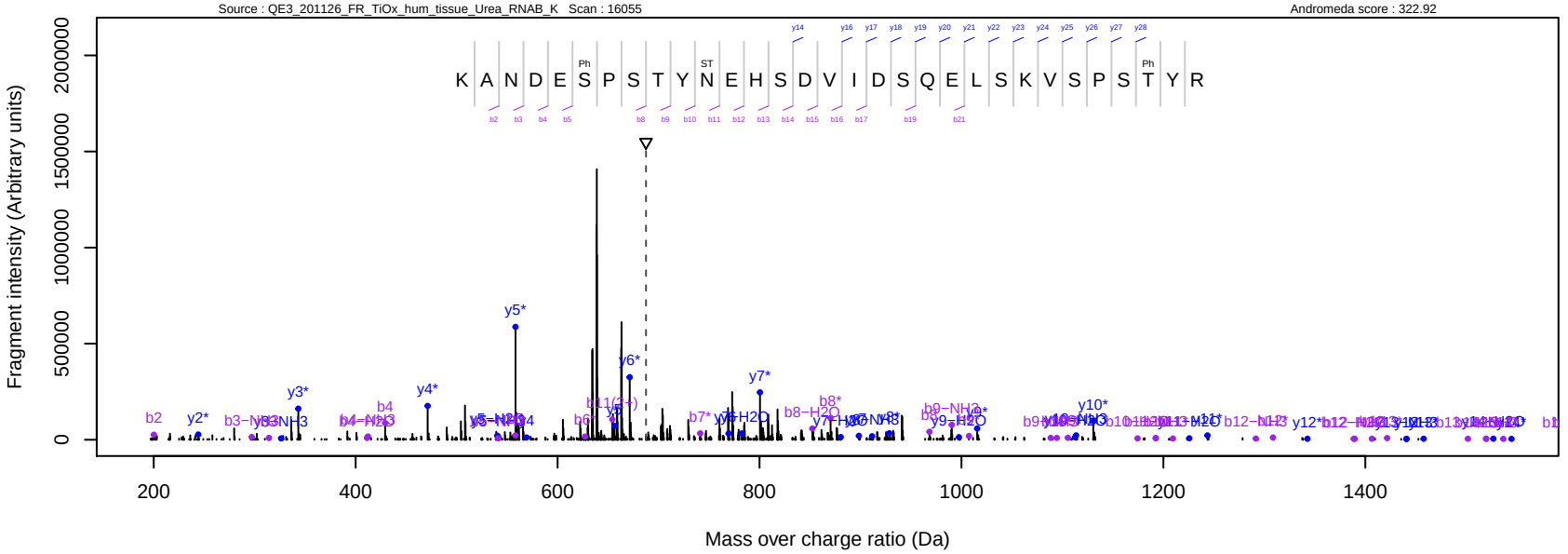

TPSPLVLEGTIEQSSPSTYPPLSPSTYPTTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 53696
Andromeda score : 323.63
T P S P L V L E G T I E Q S S P S T Y P P L S P S T Y P T T K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))M(Oxidation (M))DTDLYDEFGNYIGPELDS(Phospho (STY))DEDDDELGRETK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 60145
Andromeda score : 323.48
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)

KANDES(Phospho (STY))NEHSDVIDSQELSKVS(Phospho (STY))R−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 16055

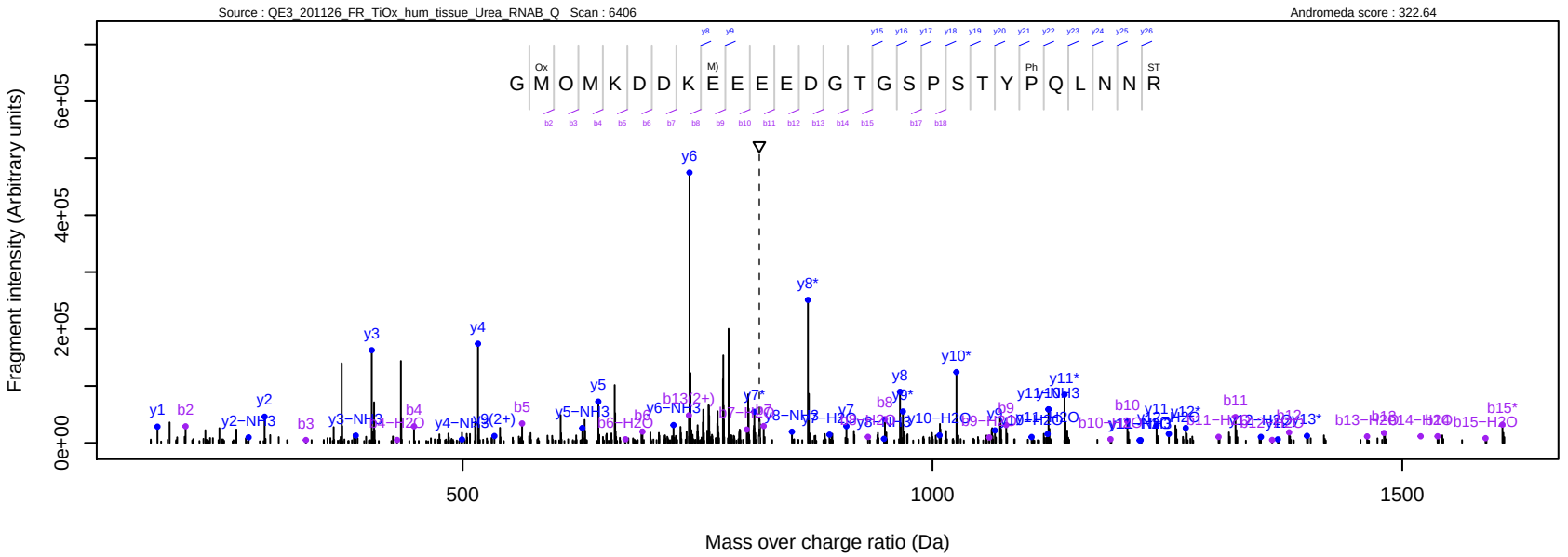
Andromeda score : 322.92



GM(Oxidation (M))KDDKEEEEDGTGS(Phospho (STY))PQLNNR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 6406

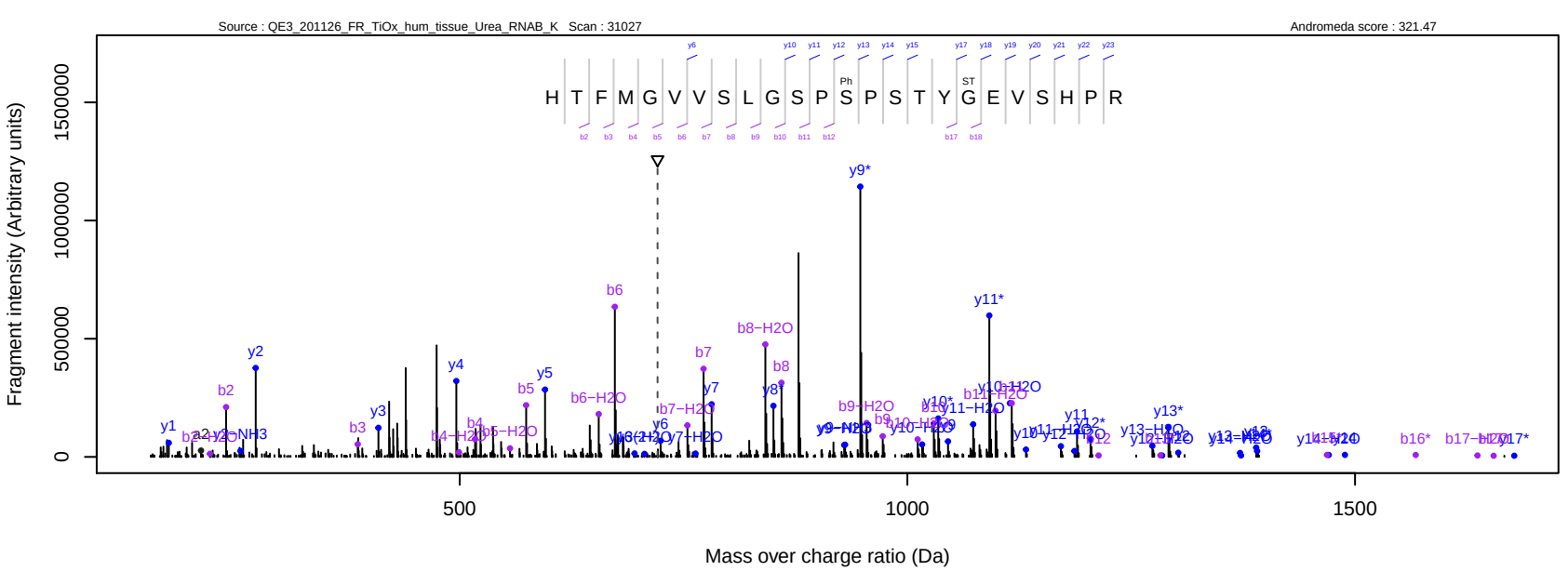
Andromeda score : 322.64

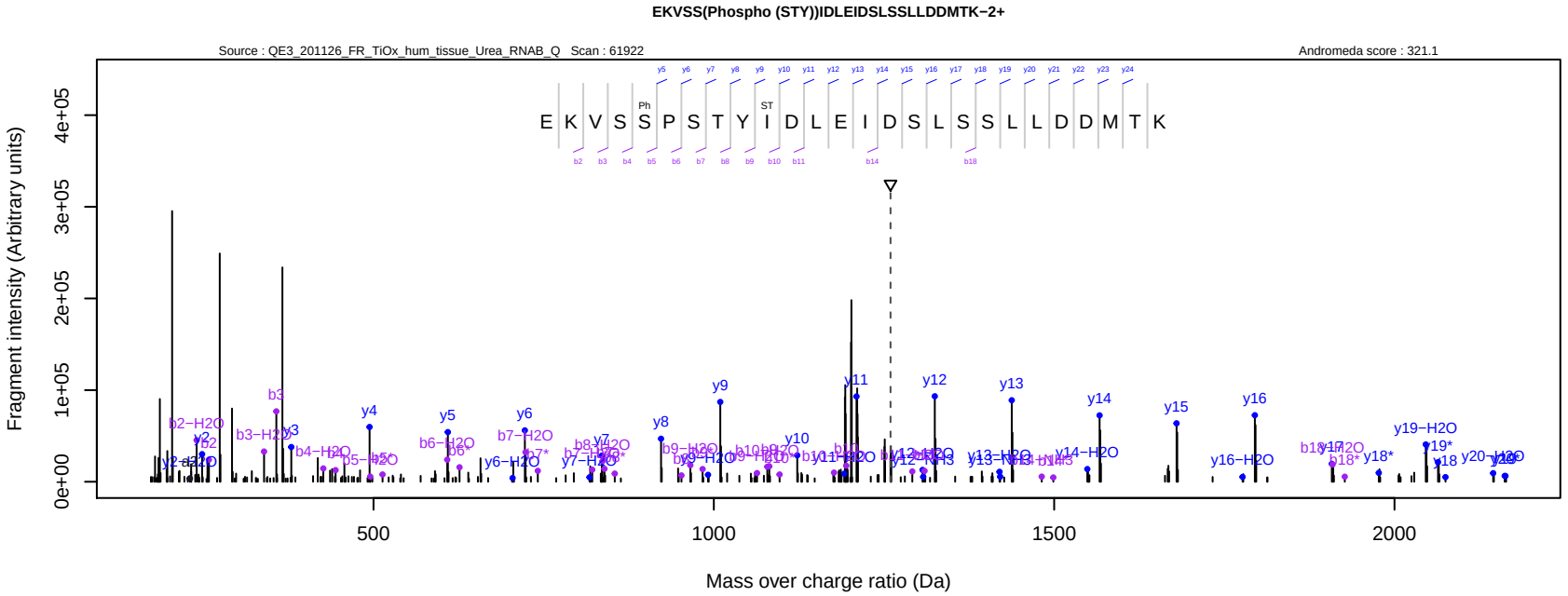


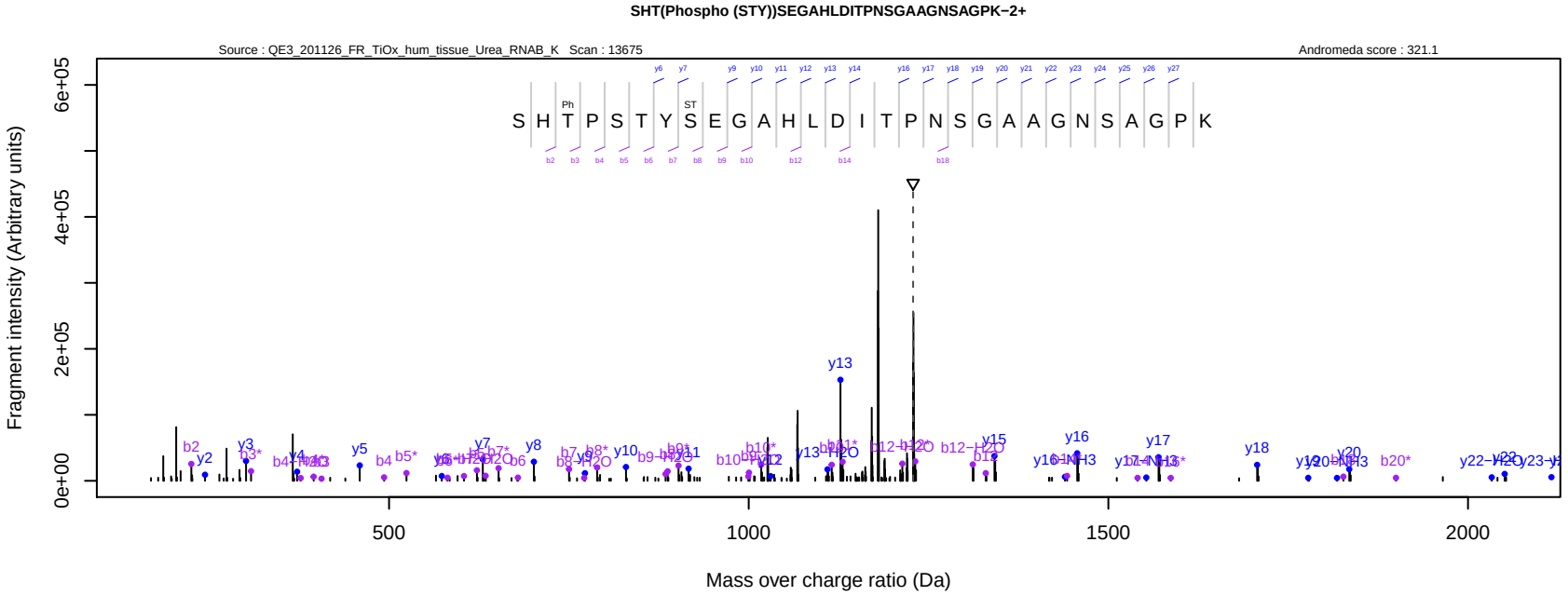
HTFMGVVSLGSPS(Phospho (STY))GEVSHPR−3+

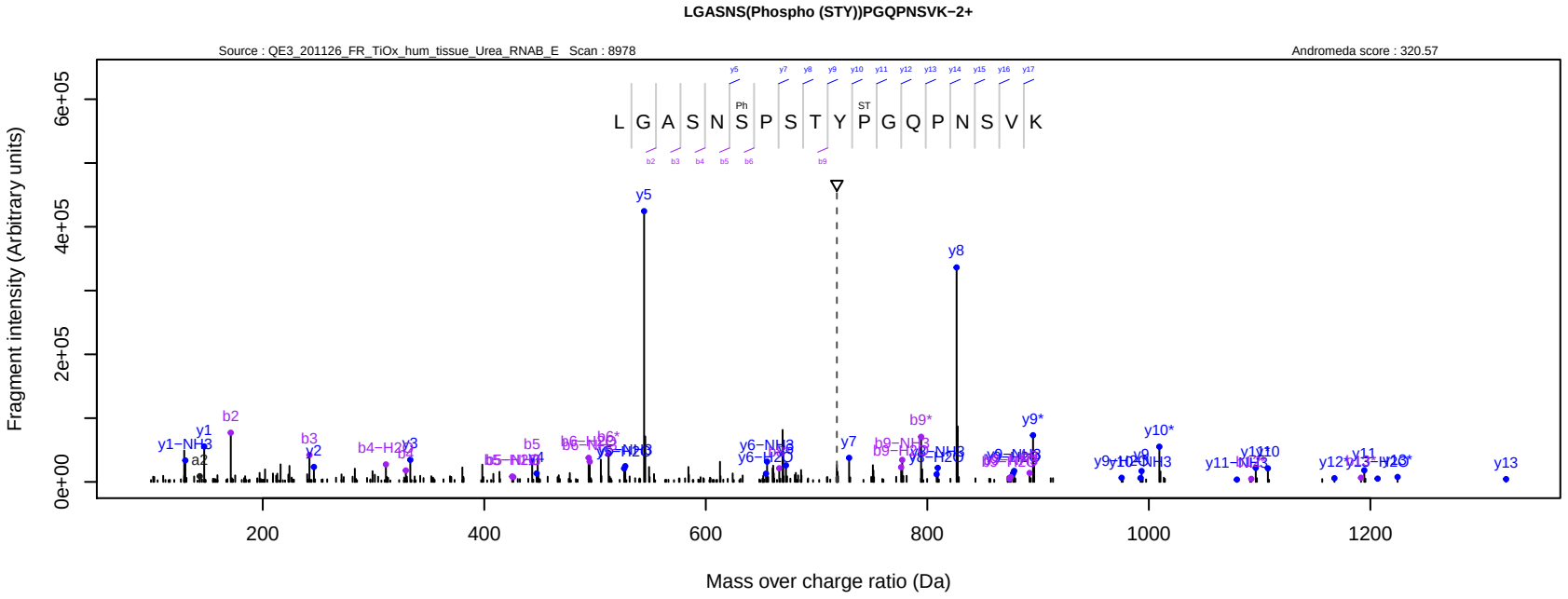
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 31027

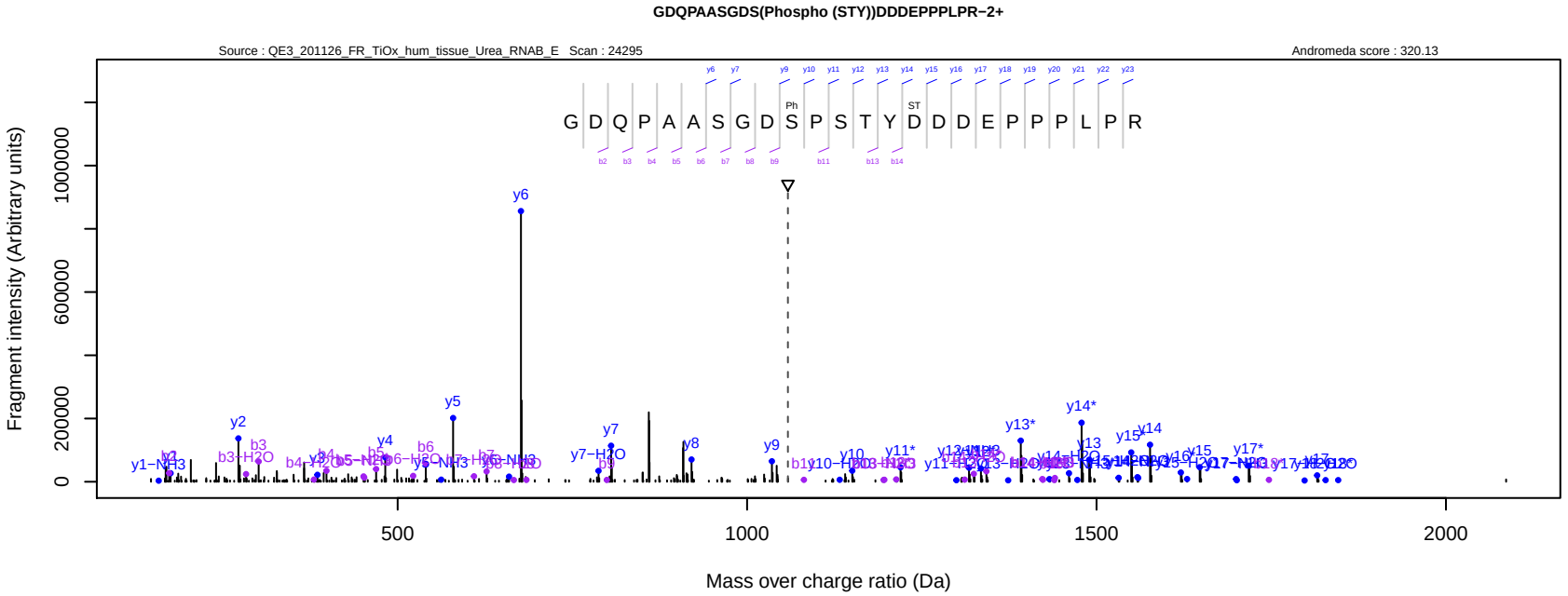
Andromeda score : 321.47

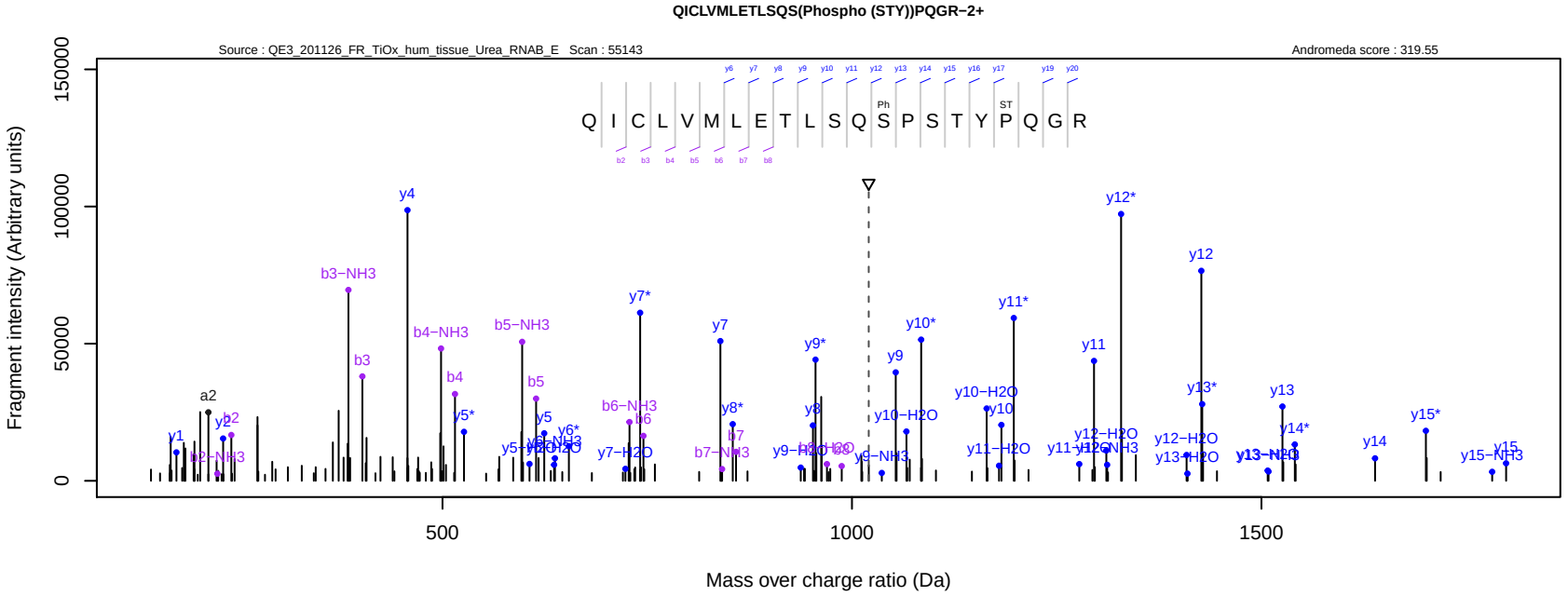


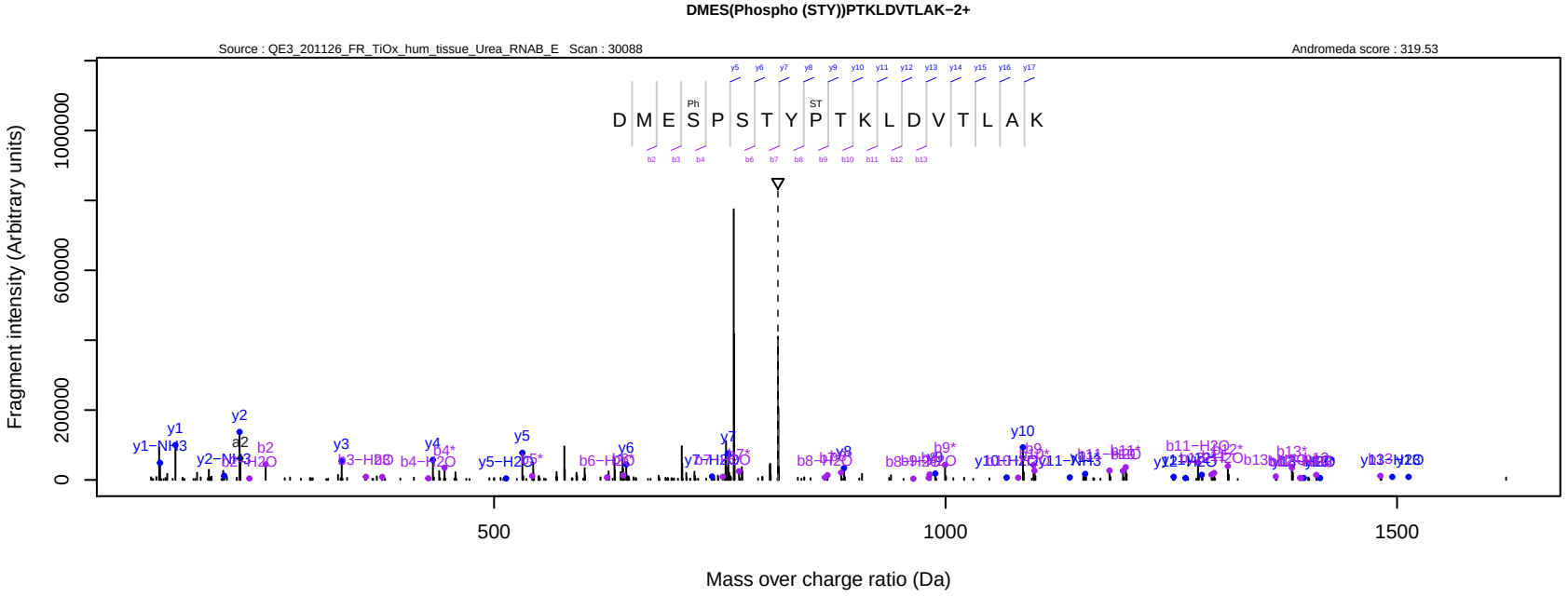

EKVSS(Phospho (STY))IDLEIDSLSSLLDDMTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 61922
Andromeda score : 321.1
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

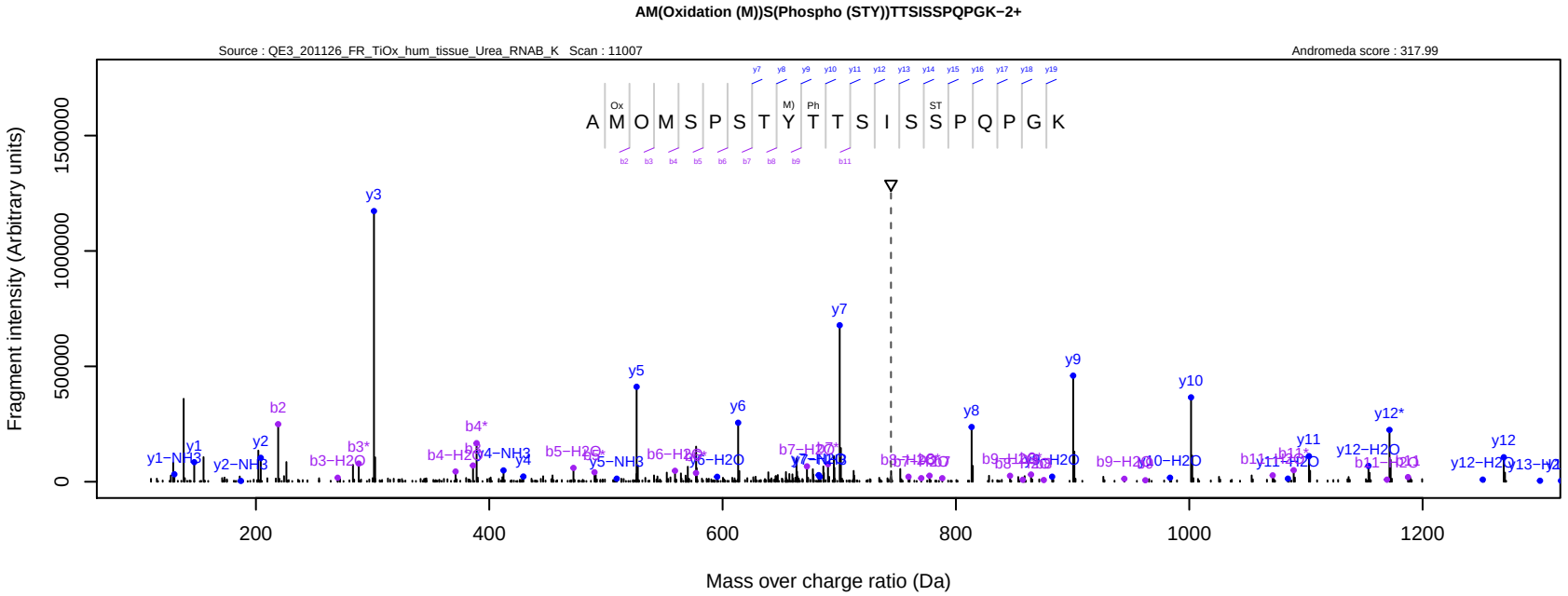

SHTPSTYSEGAHLDITPNSGAAGNSAGPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 13675
Andromeda score : 321.1
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

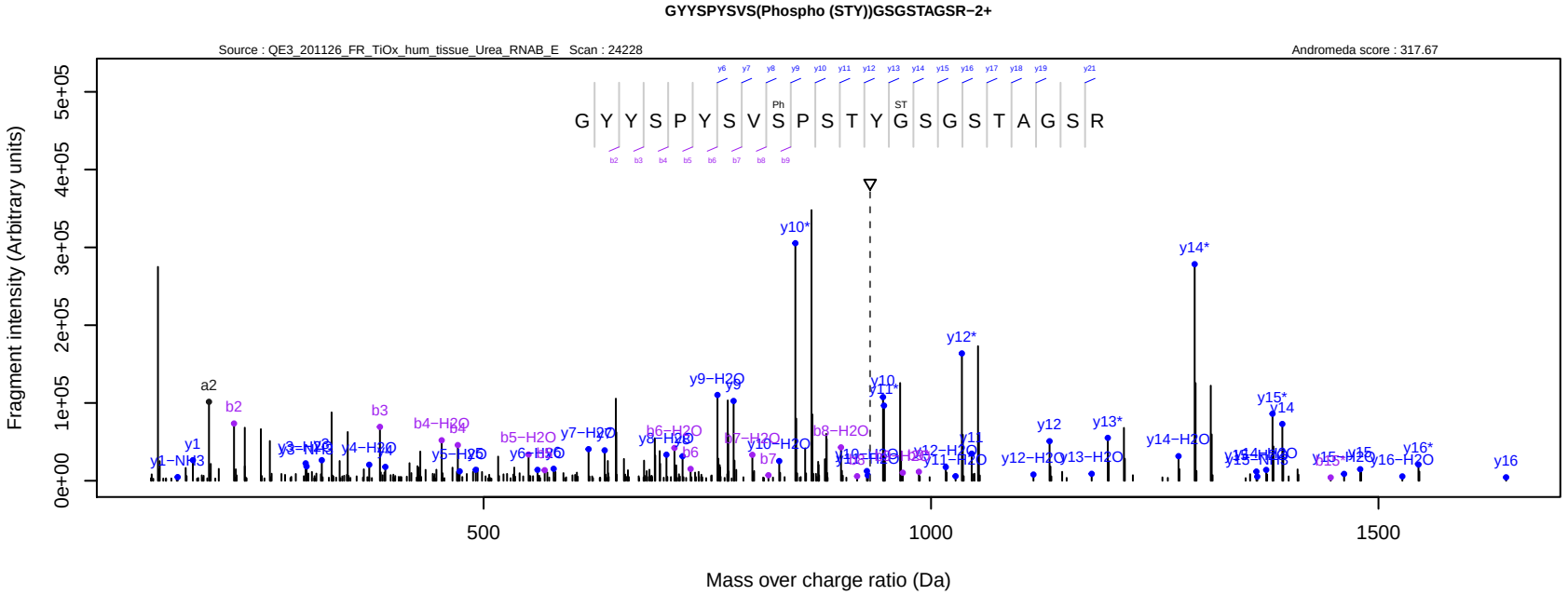

LGASNS(Phospho (STY))PGQPNSVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 8978
Andromeda score : 320.57
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

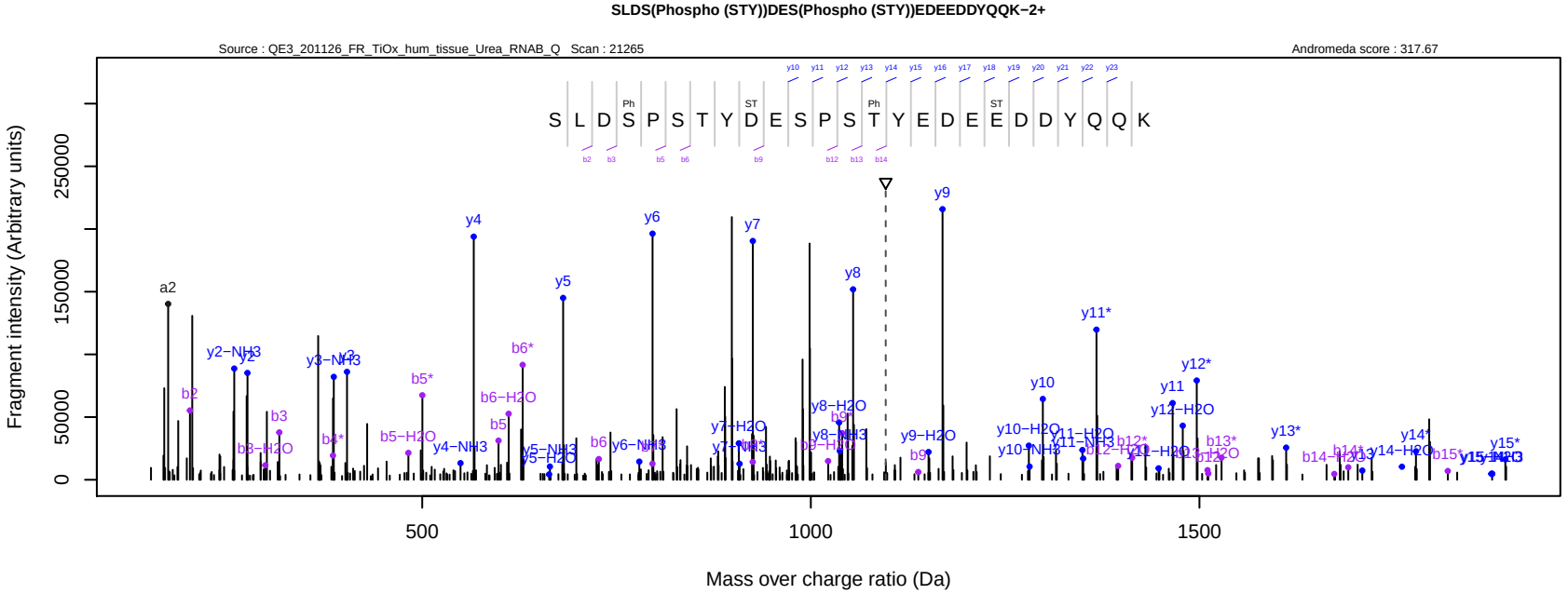

GDQPAASGDS(Phospho (STY))DDDEPPPLPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 24295
Andromeda score : 320.13
G D Q P A A S G D S P S T Y D D D E P P P L P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QICLVMLETLSQS(Phospho (STY))PQGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 55143
Andromeda score : 319.55
Q I C L V M L E T L S Q S P S T Y P Q G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DMES(Phospho (STY))PTKLDVTLAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 30088
Andromeda score : 319.53
D M E S P S T Y P T K L D V T L A K
Ph
ST
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_K Scan : 11007
Andromeda score : 317.99
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)

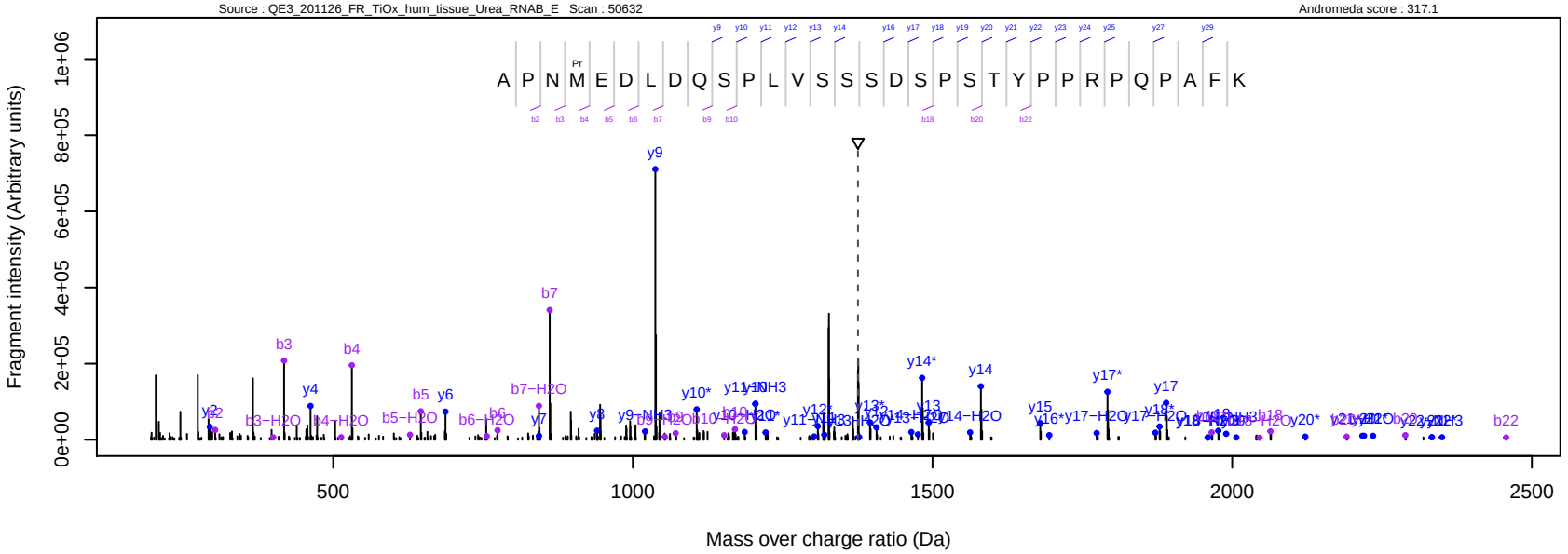

GYYSPYSVS(Phospho (STY))GSGSTAGSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 24228
Andromeda score : 317.67
G Y Y S P Y S V S P S T Y G S G S T A G S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SLDS(Phospho (STY))DES(Phospho (STY))EDEEDDYQQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 21265
Andromeda score : 317.67
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
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

(Acetyl (Protein N−term))MEDLDQSPLVSSSDS(Phospho (STY))PPRPQPAFK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 50632

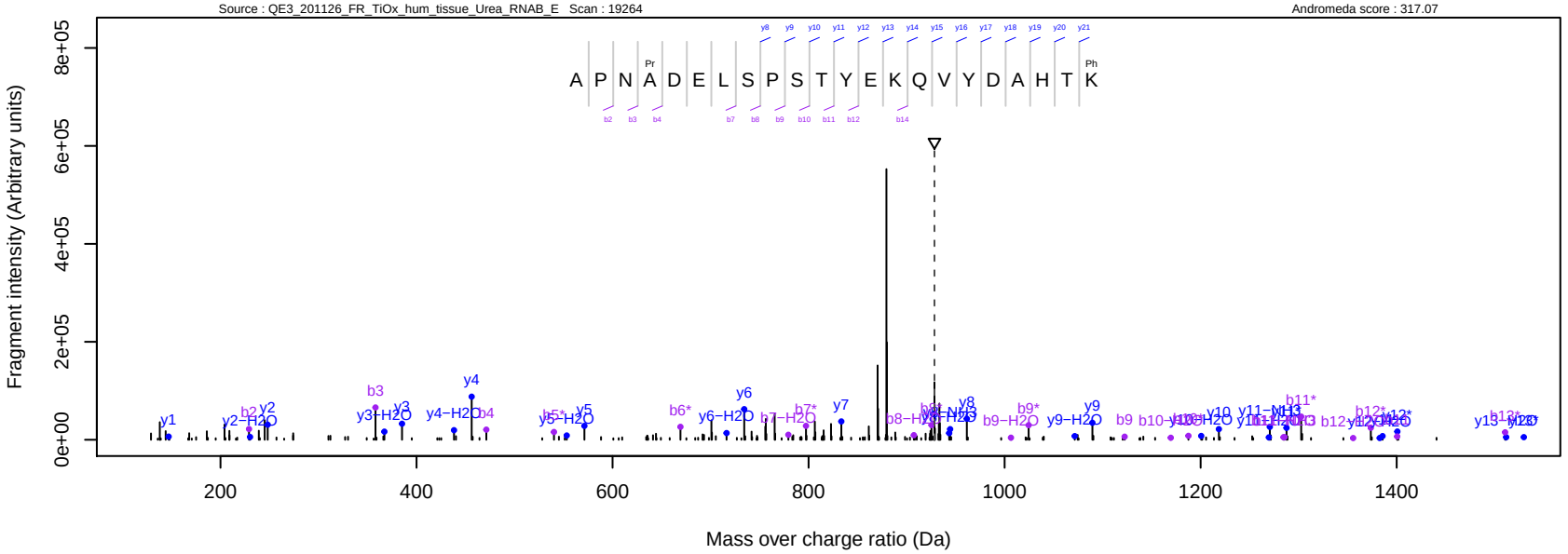
Andromeda score : 317.1



(Acetyl (Protein N−term))ADELS(Phospho (STY))EKQVYDAHTK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 19264

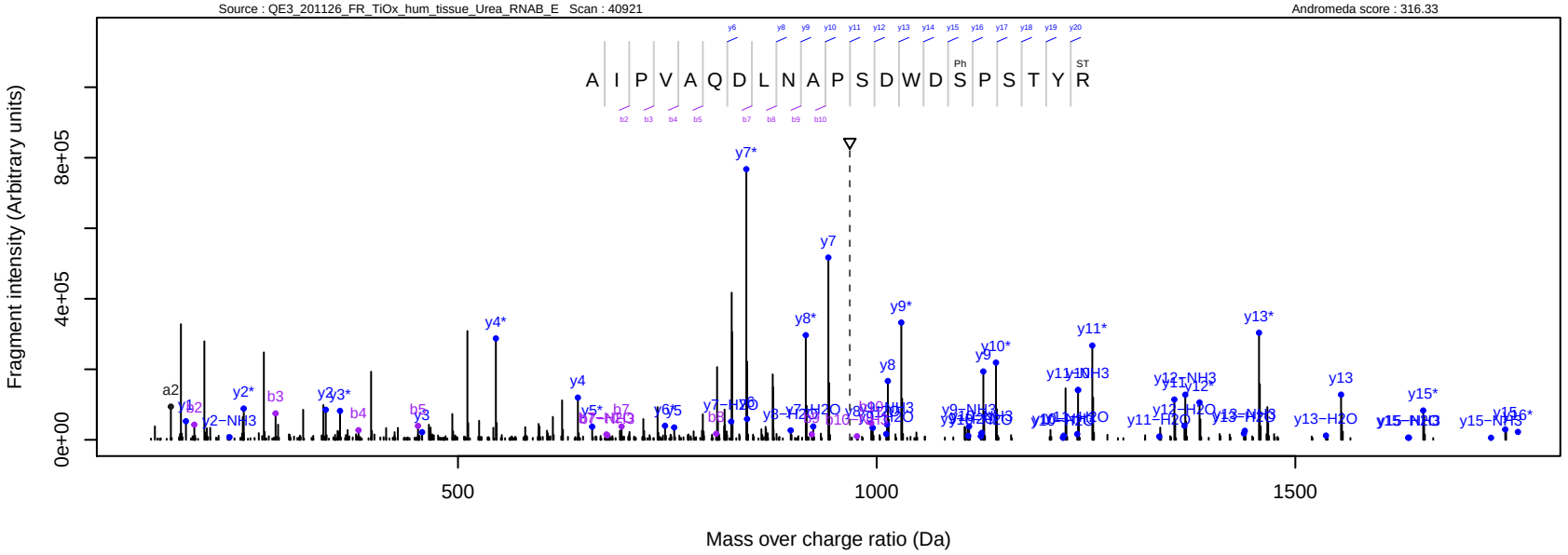
Andromeda score : 317.07



AIPVAQDLNAPSDWDS(Phospho (STY))R−2+

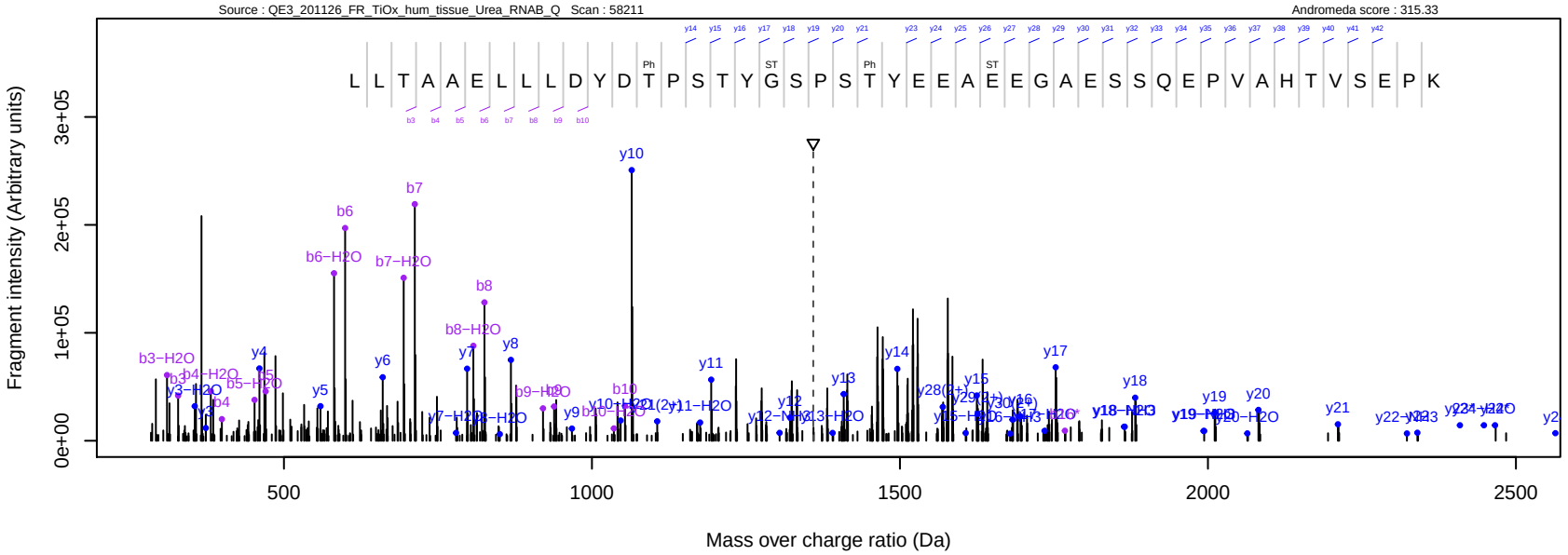
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 40921

Andromeda score : 316.33



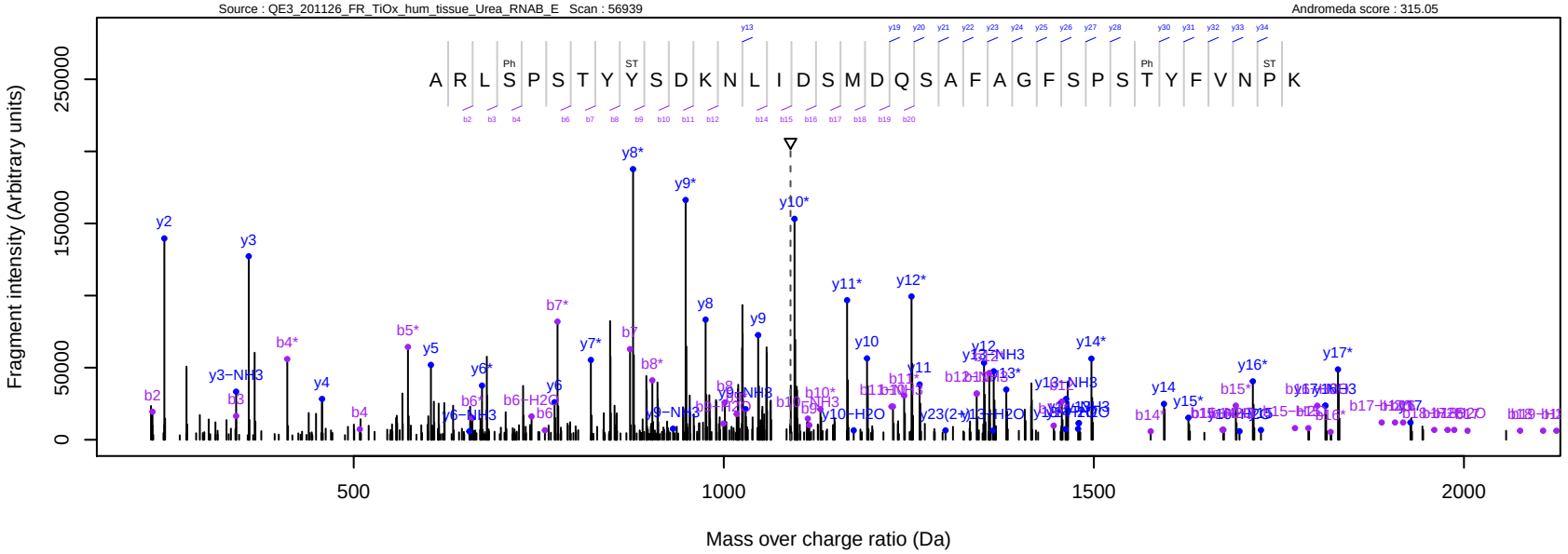
LLTAAELLLDYDT(Phospho (STY))GS(Phospho (STY))EEAEEGAESSQEPVAHTVSEPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 58211 Andromeda score : 315.33



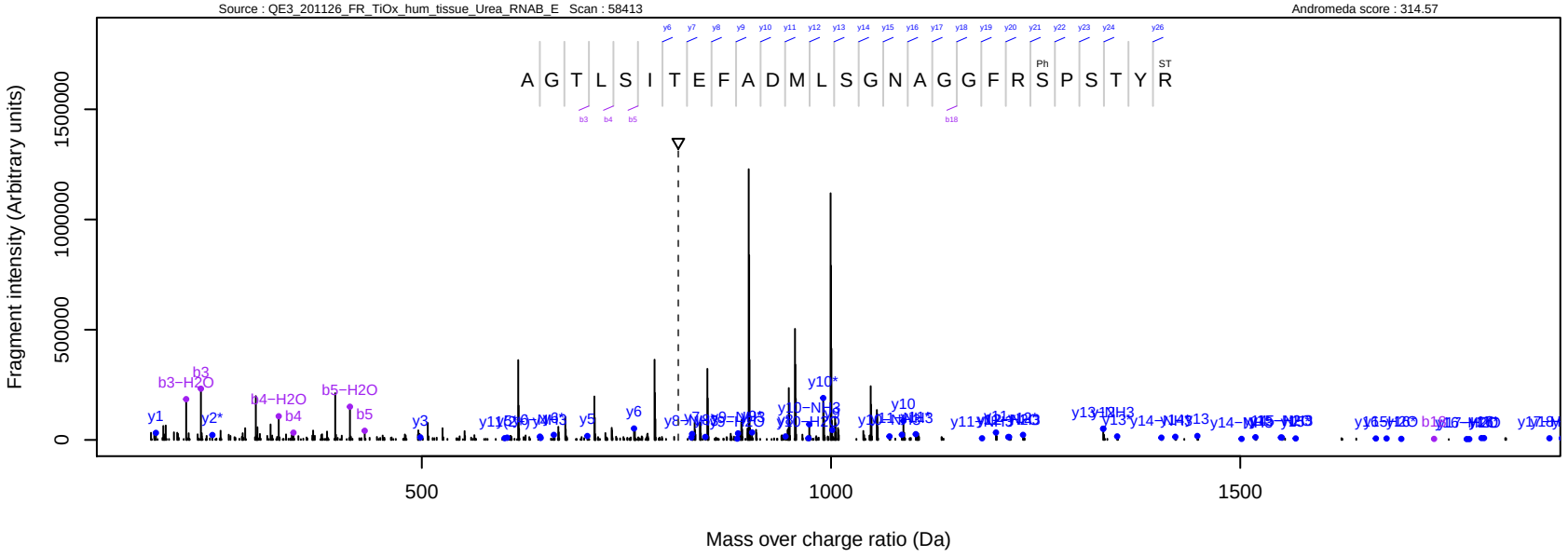
ARLS(Phospho (STY))YSDKNLIDSMDQSAFAGFS(Phospho (STY))FVNPK−3+

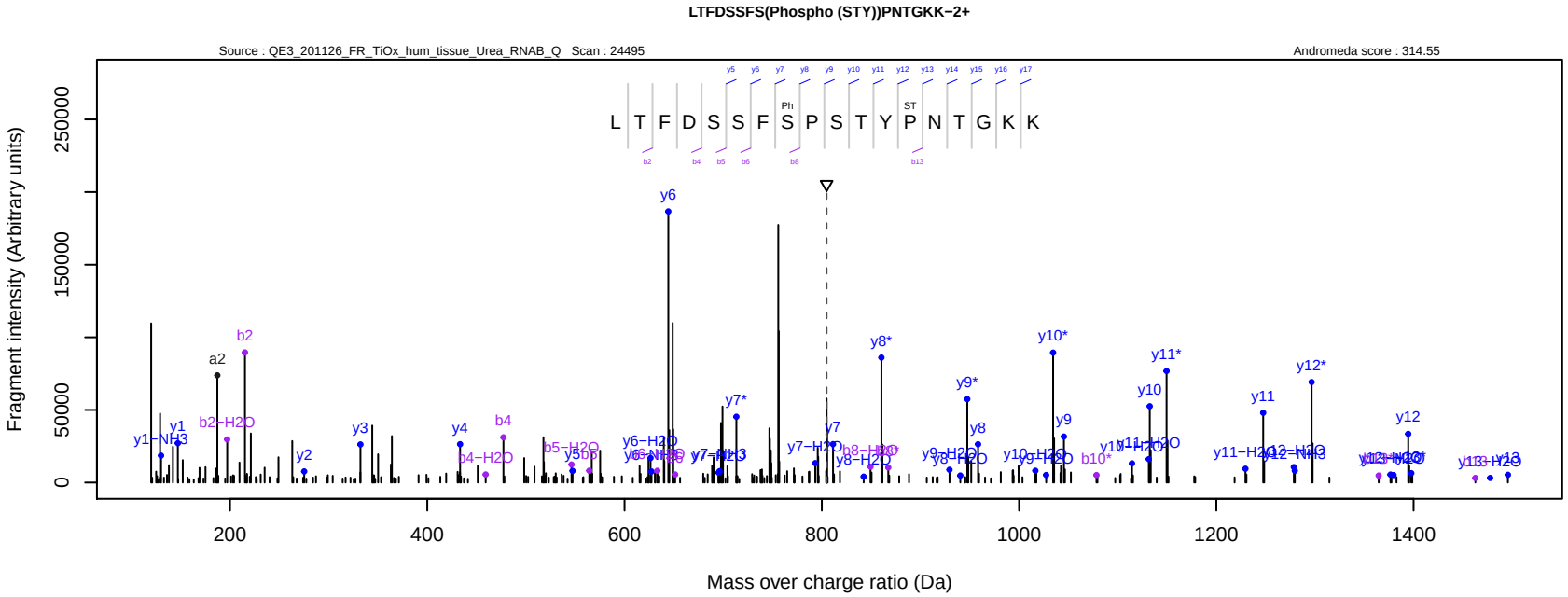
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 56939 Andromeda score : 315.05

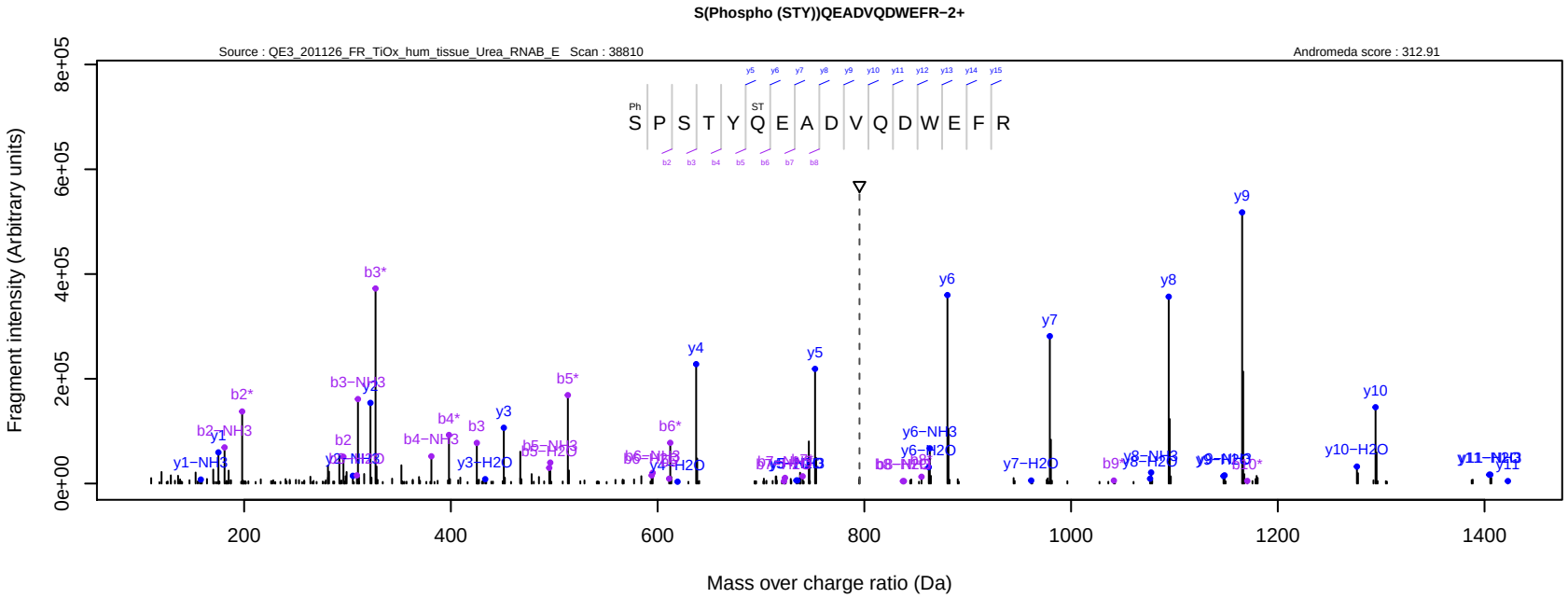


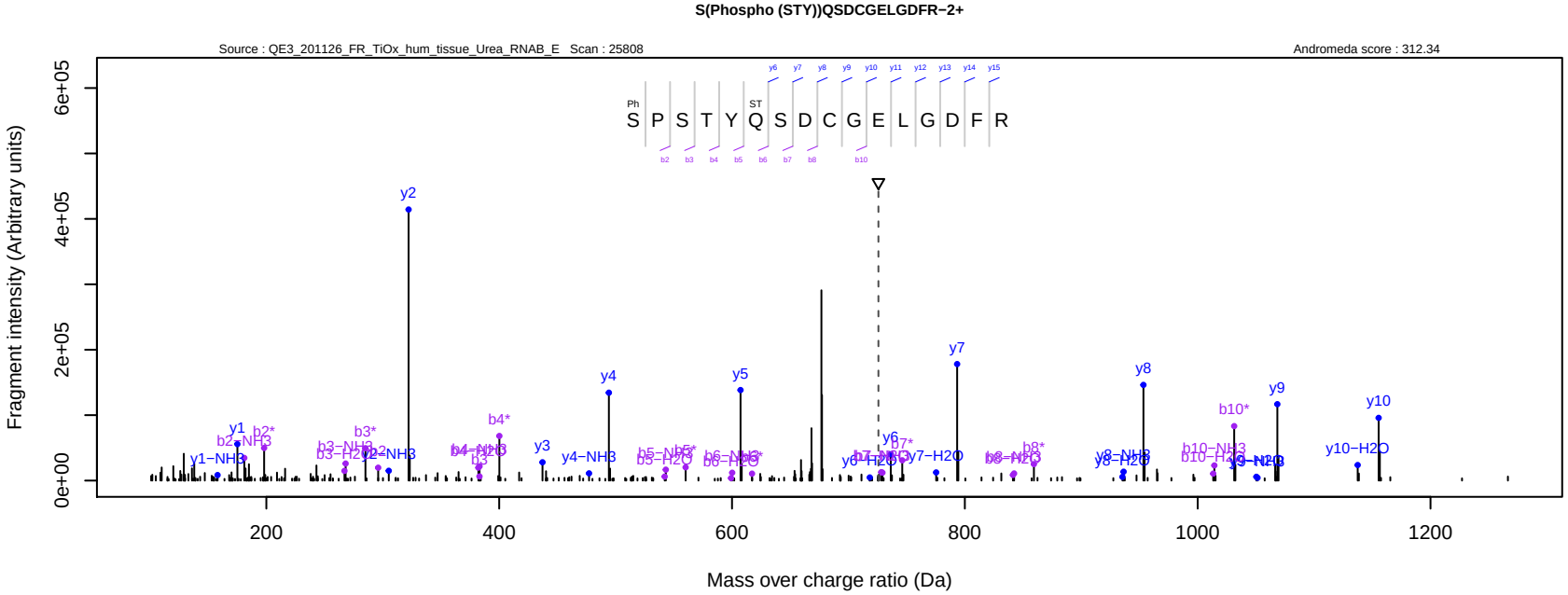
AGTLSITEFADMLSGNAGGFRS(Phospho (STY))R−3+

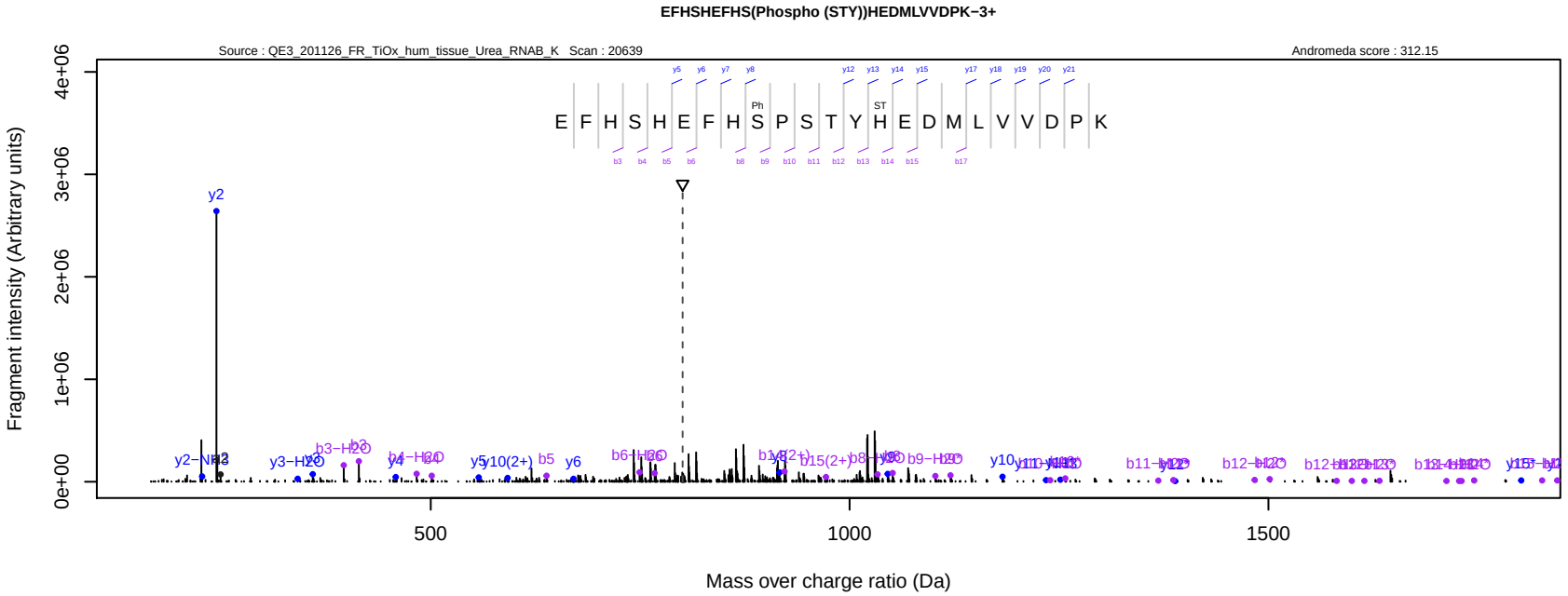
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 58413 Andromeda score : 314.57

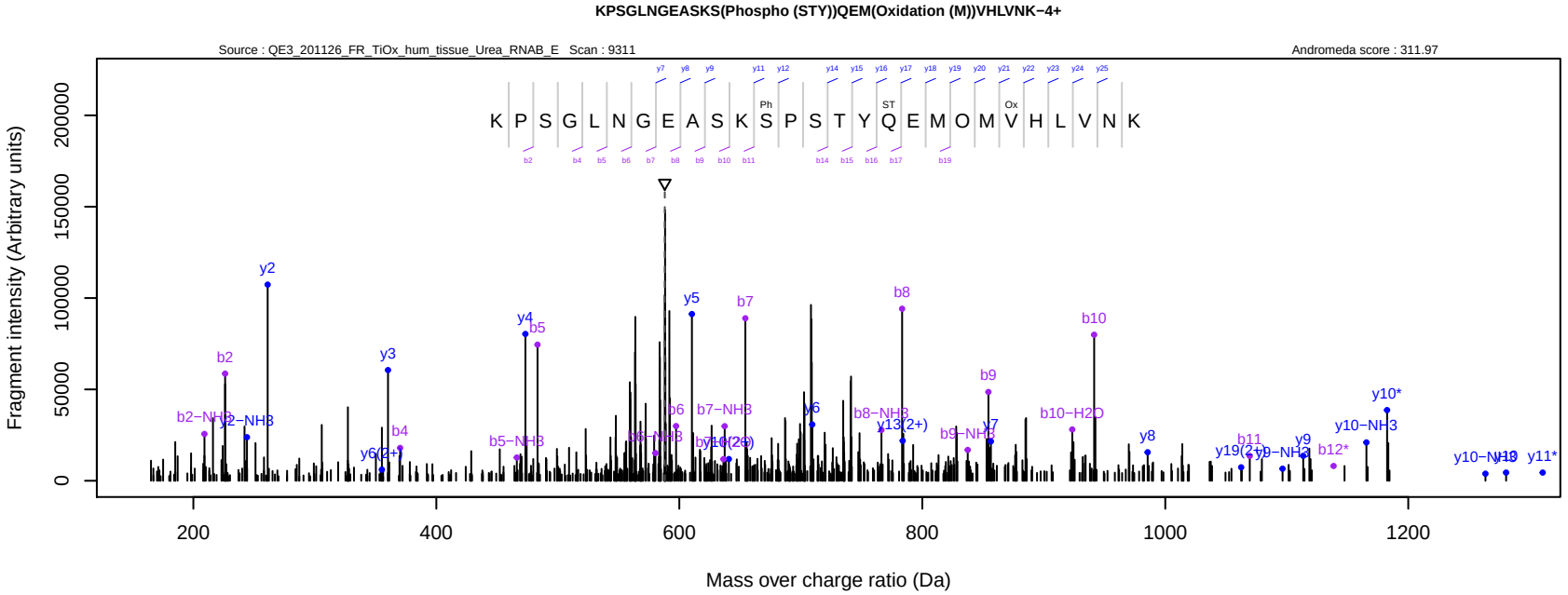


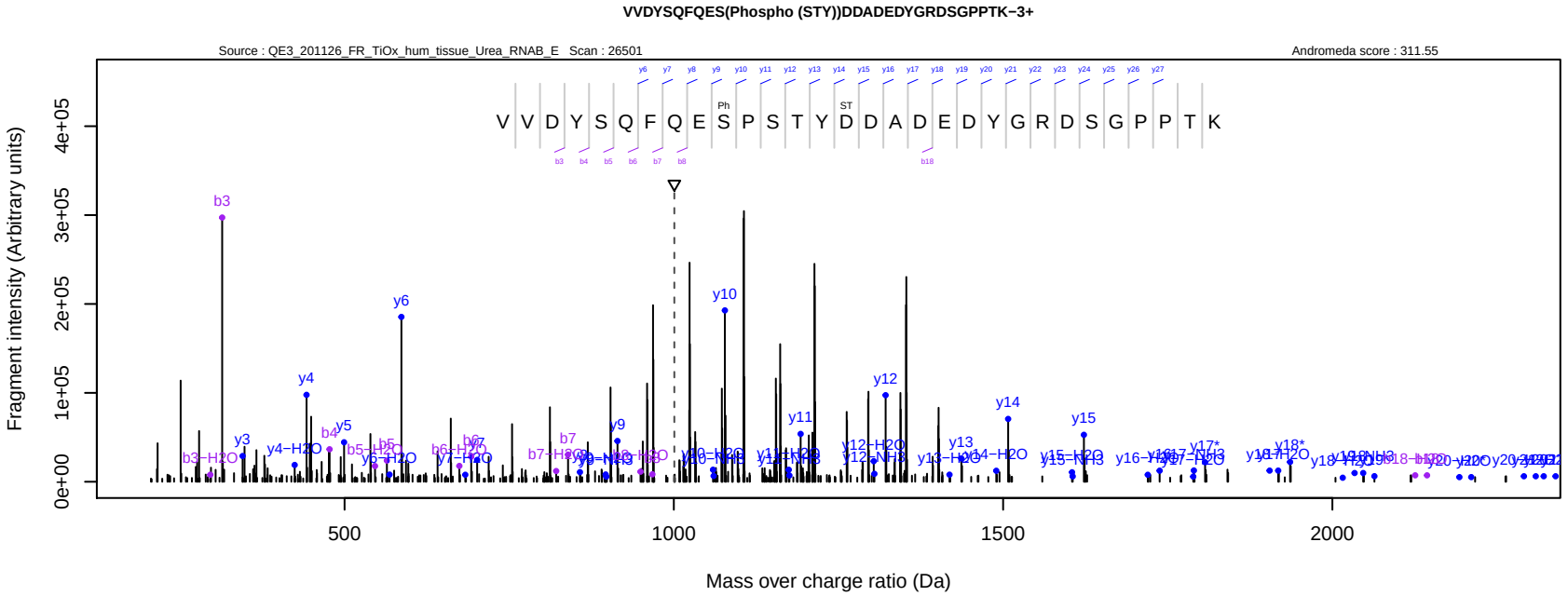

LTFDSSFS(Phospho (STY))PNTGKK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 24495
Andromeda score : 314.55
L T F D S S F S P S T Y P N T G K K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))QEADVQDWEFR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 38810
Andromeda score : 312.91
S P S T Y Q E A D V Q D W E F R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

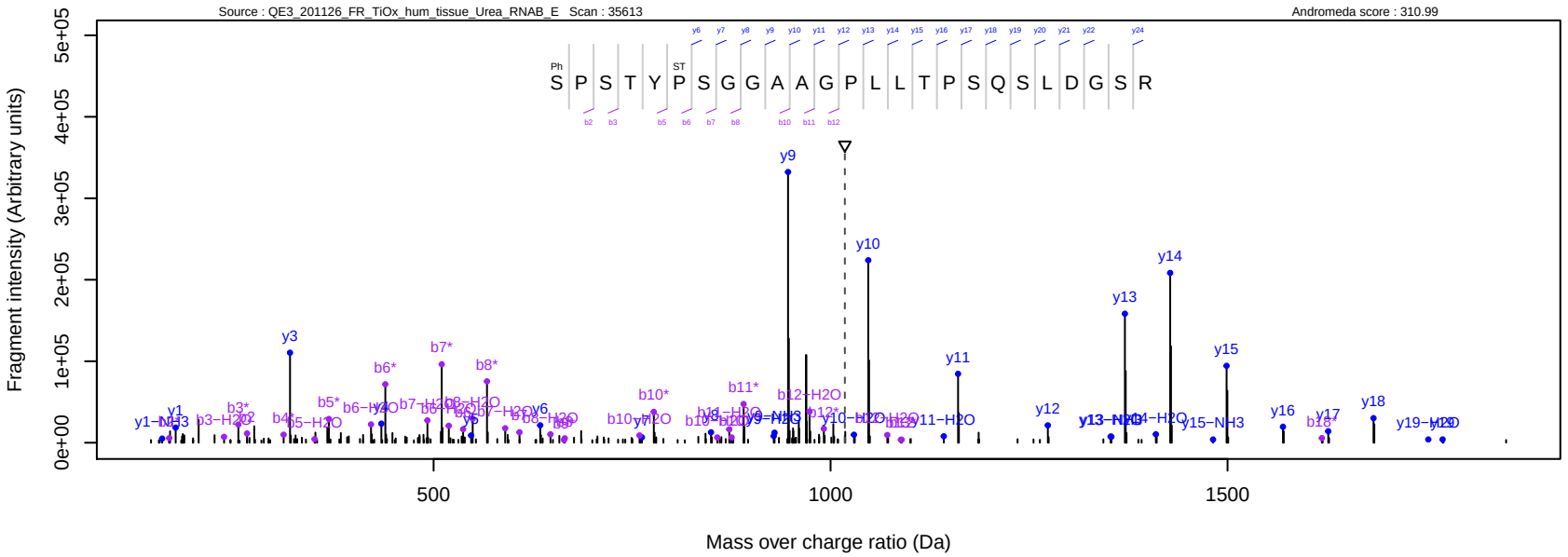

S(Phospho (STY))QSDCGELGDFR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 25808
Andromeda score : 312.34
S P S T Y Q S D C G E L G D F R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EFHSHEFHS(Phospho (STY))HEDMLVVDPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 20639
Andromeda score : 312.15
E F H S H E F H S P S T Y H E D M L V V D P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

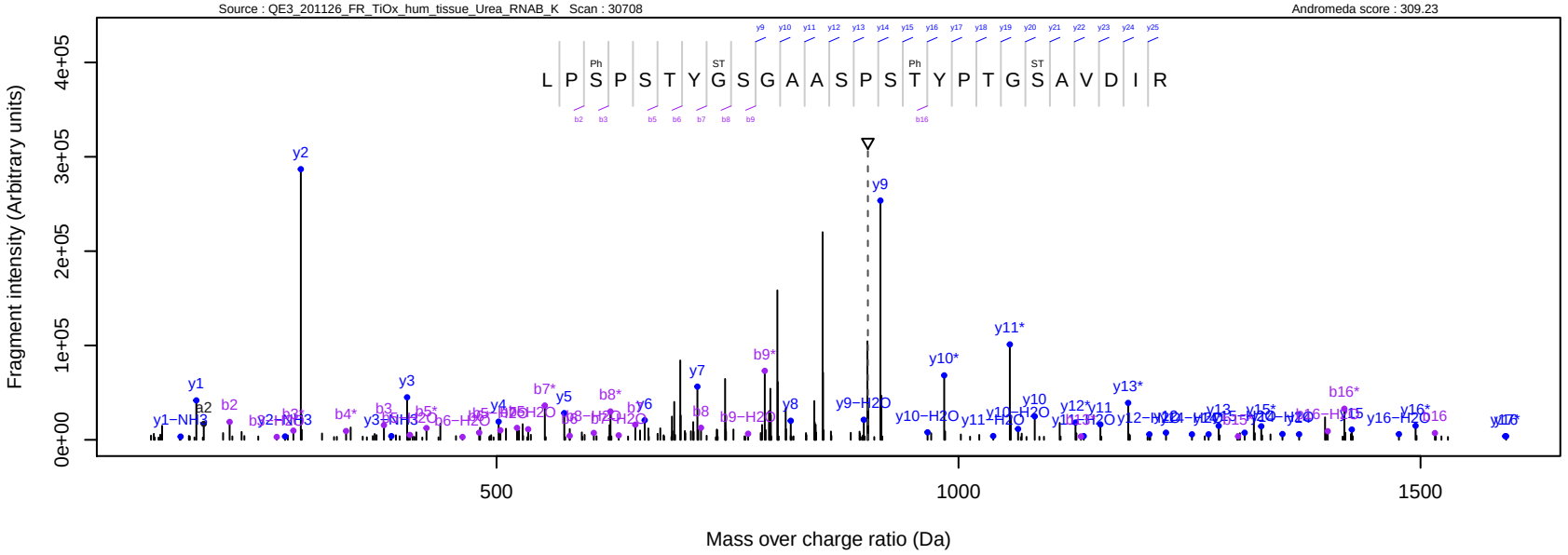

KPSGLNGEASKS(Phospho (STY))QEM(Oxidation (M))VHLVNK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 9311
Andromeda score : 311.97
K P S G L N G E A S K S P S T Y Q E M O M V H L V N K
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VVDYSQFQES(Phospho (STY))DDADEDYGRDSGPPTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 26501
Andromeda score : 311.55
V V D Y S Q F Q E S P S T Y D D A D E D Y G R D S G P P T K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

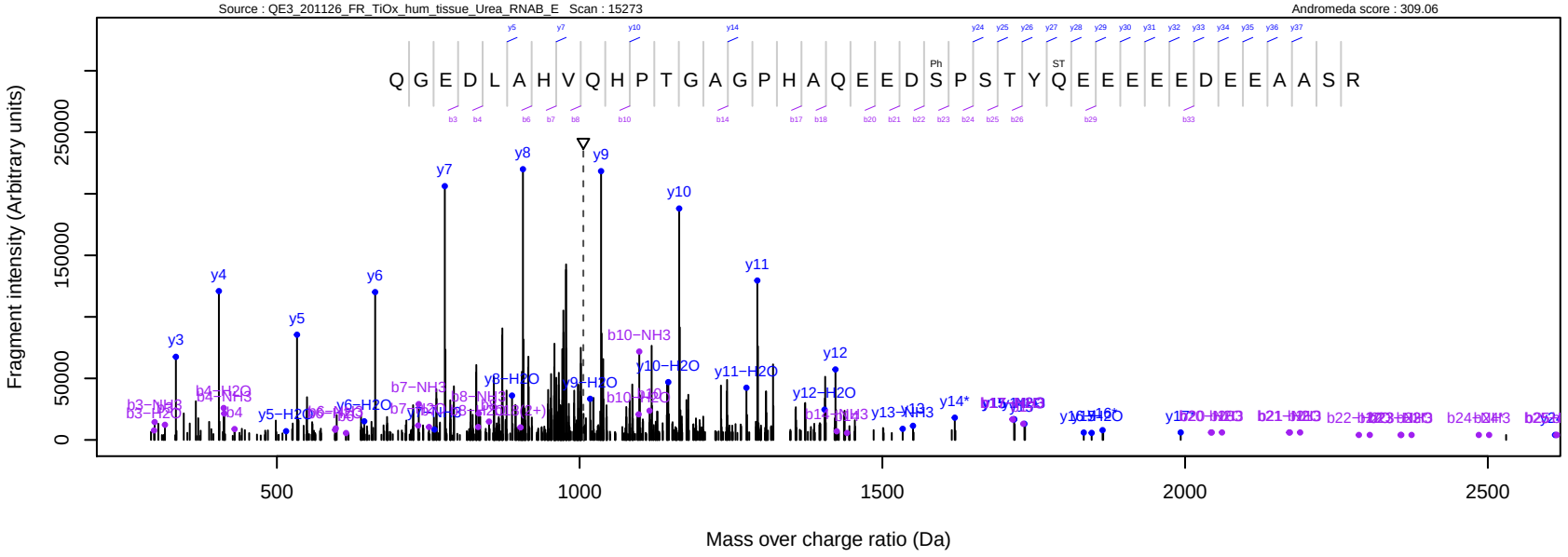
S(Phospho (STY))PSGGAAGPLLTPSQSLDGSR−2+



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



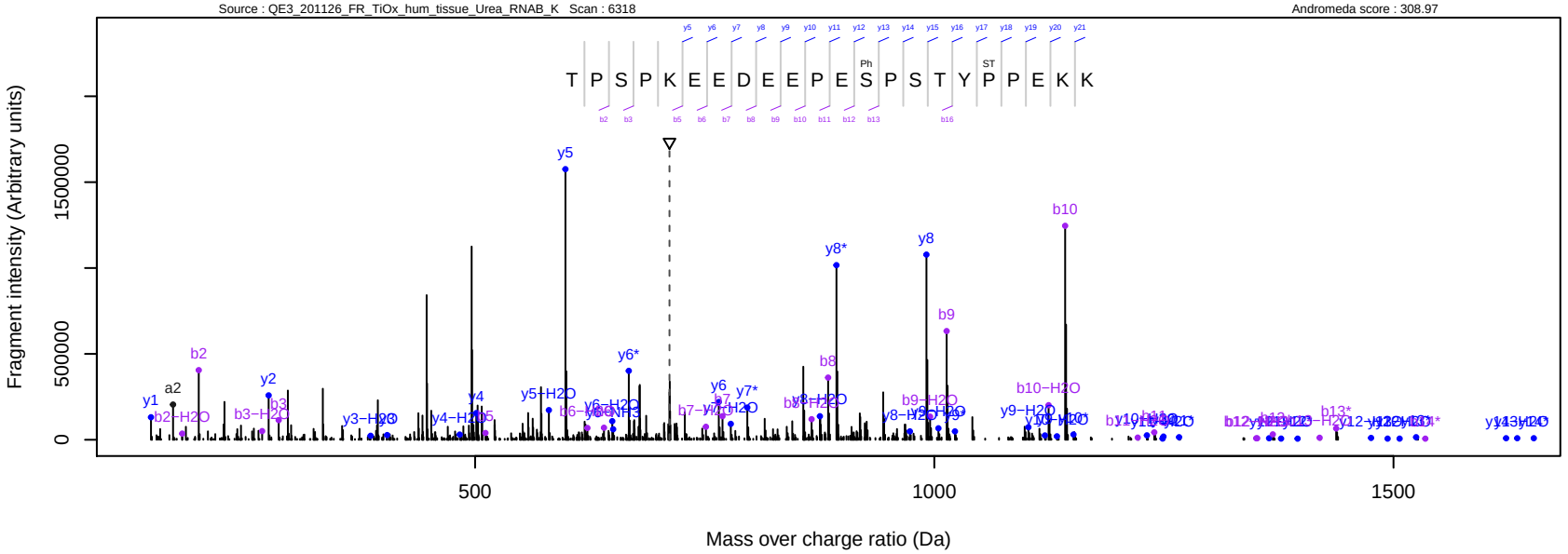
QGEDLAHVQHPTGAGPHAQEEDS(Phospho (STY))QEEEEEDEEAASR−4+



TPSPKEEDEEPES(Phospho (STY))PPEKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 6318

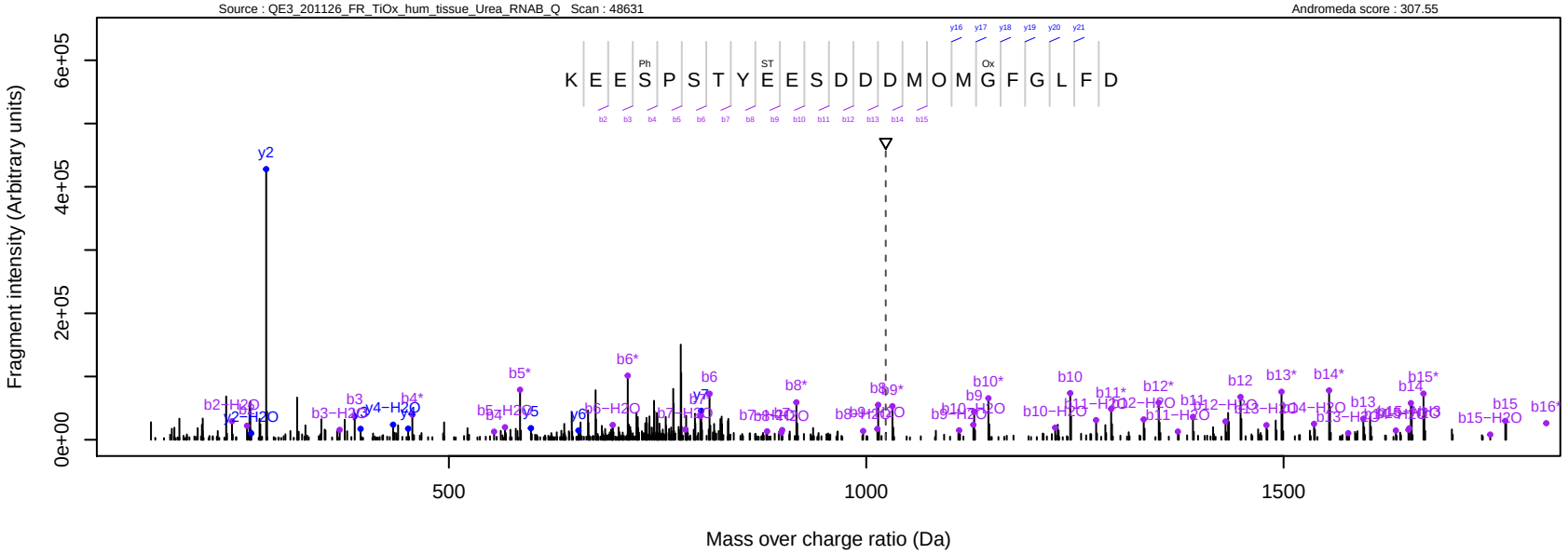
Andromeda score : 308.97



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 48631

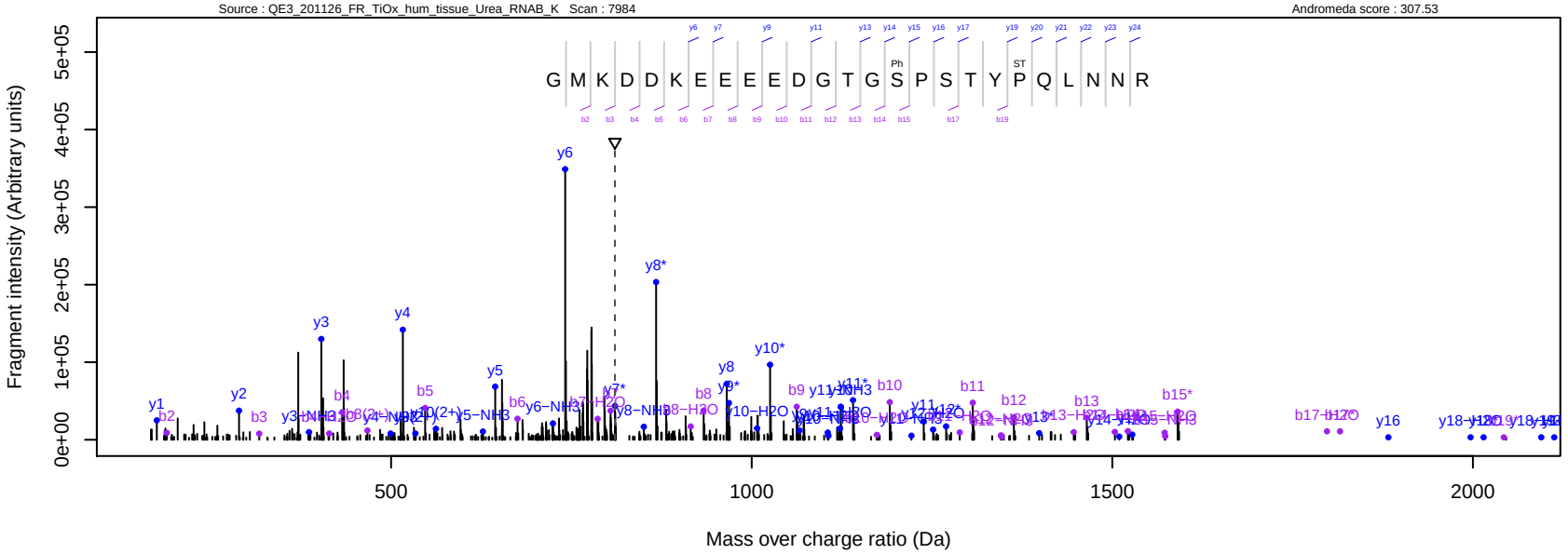
Andromeda score : 307.55

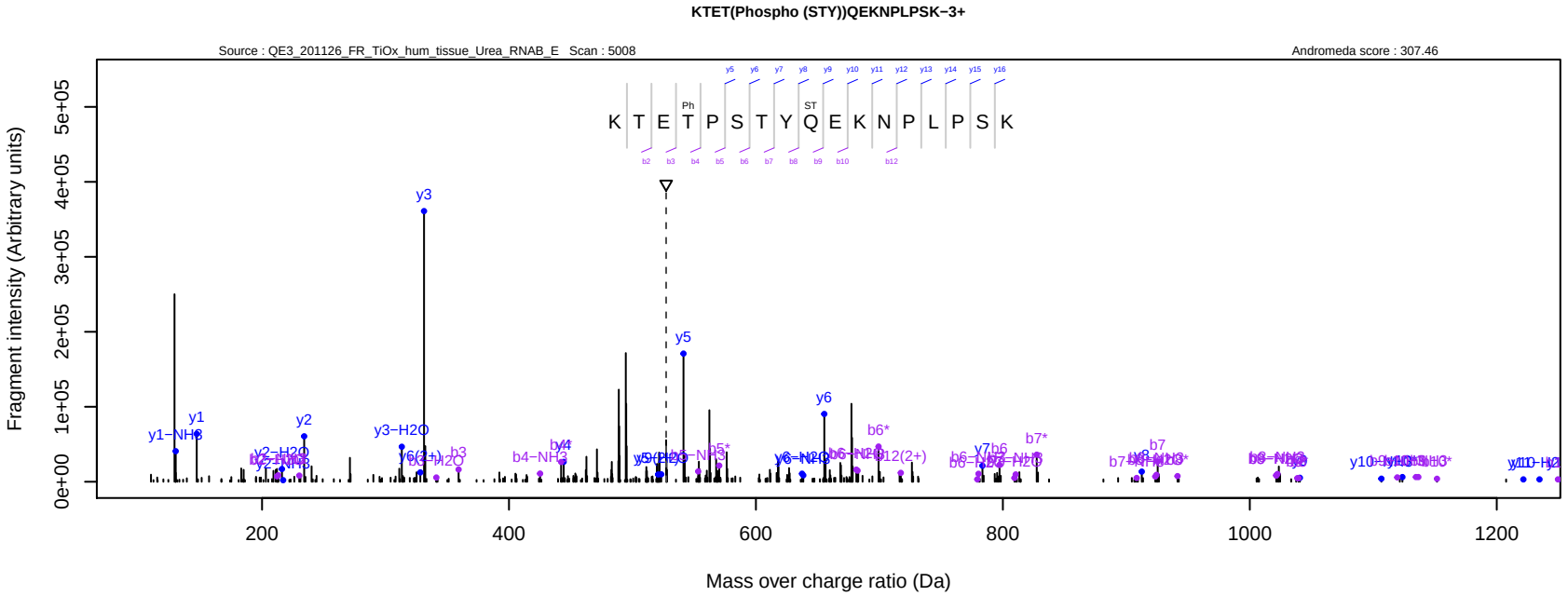


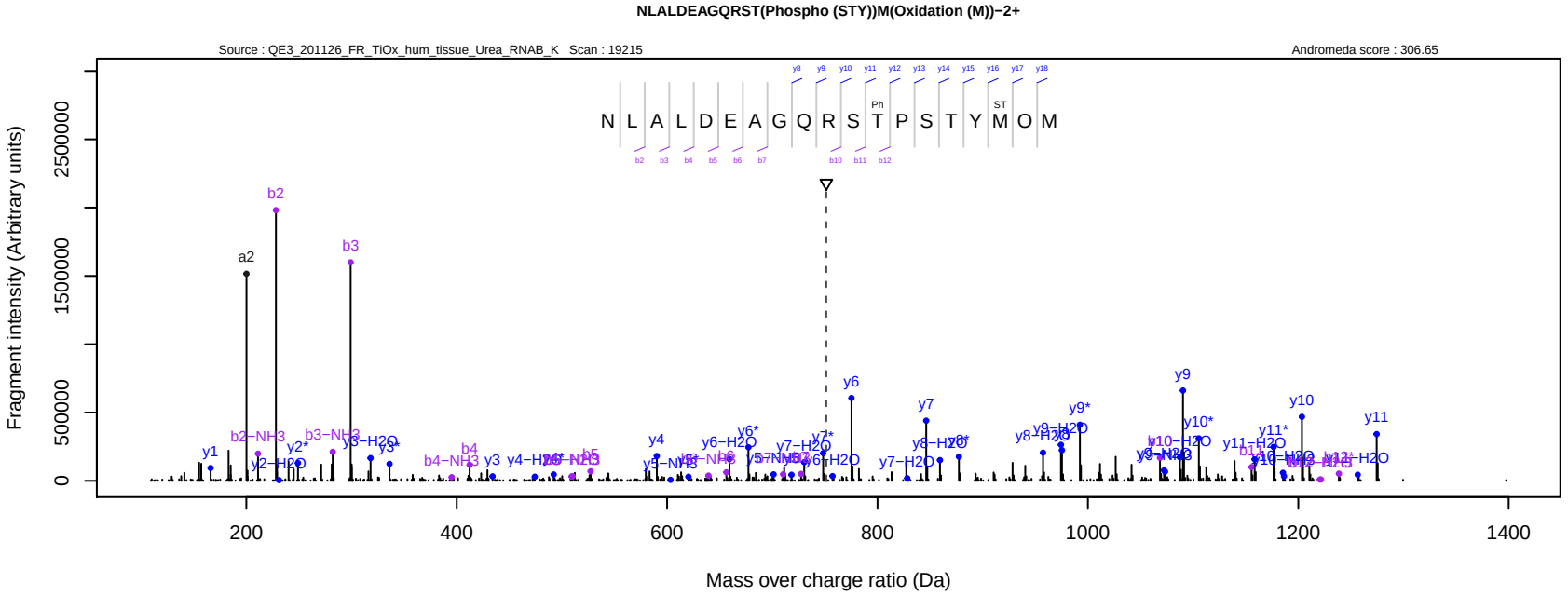
GMKDDKEEEEDGTGS(Phospho (STY))PQLNNR−3+

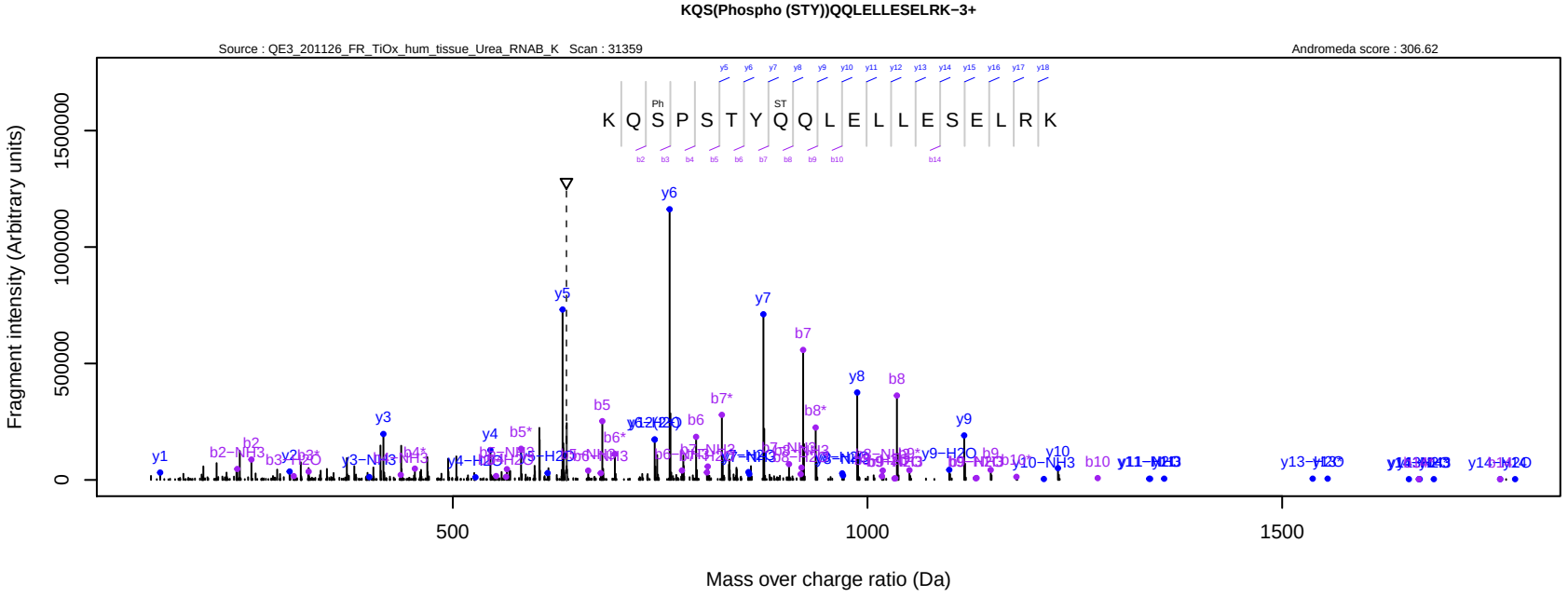
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 7984

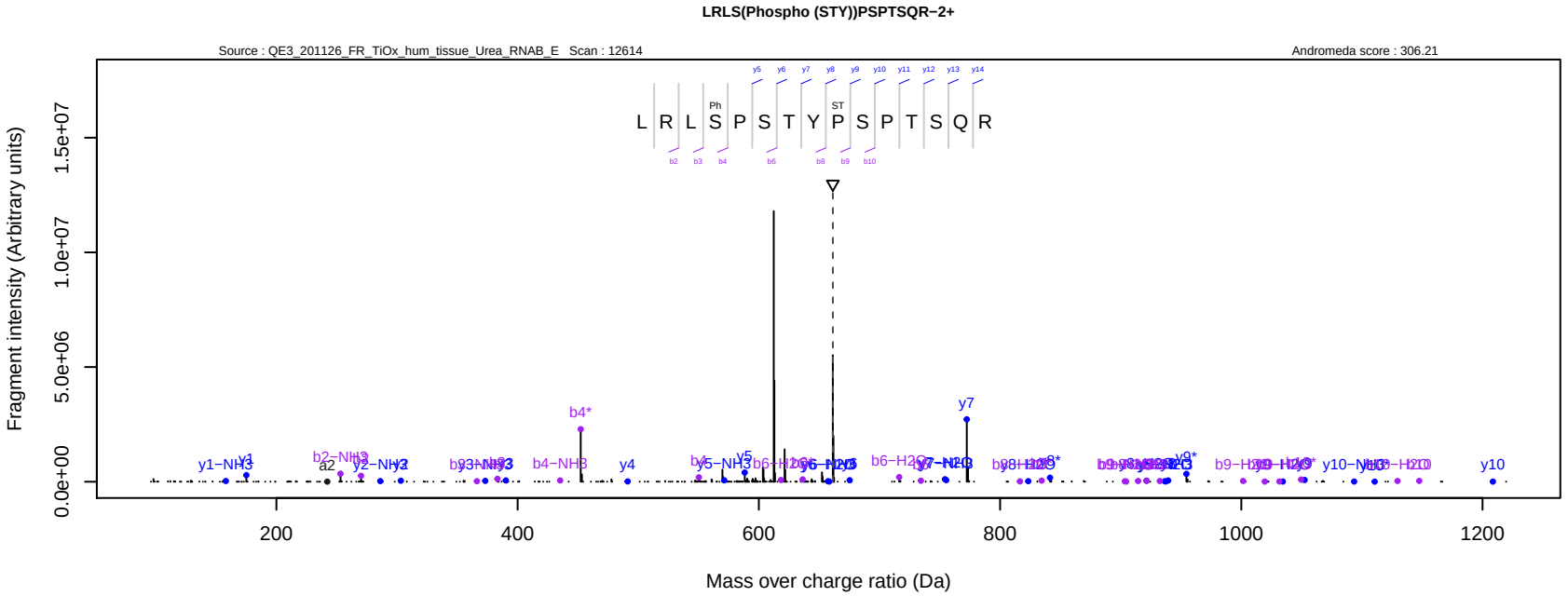
Andromeda score : 307.53

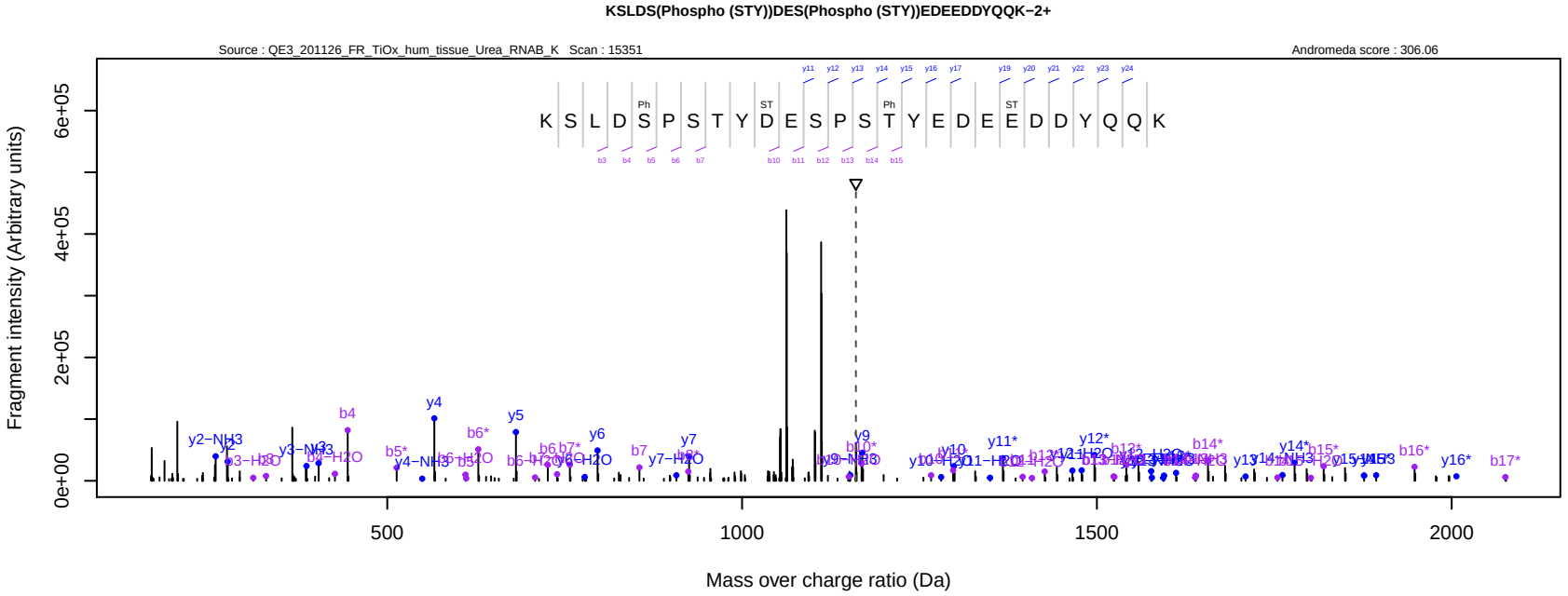


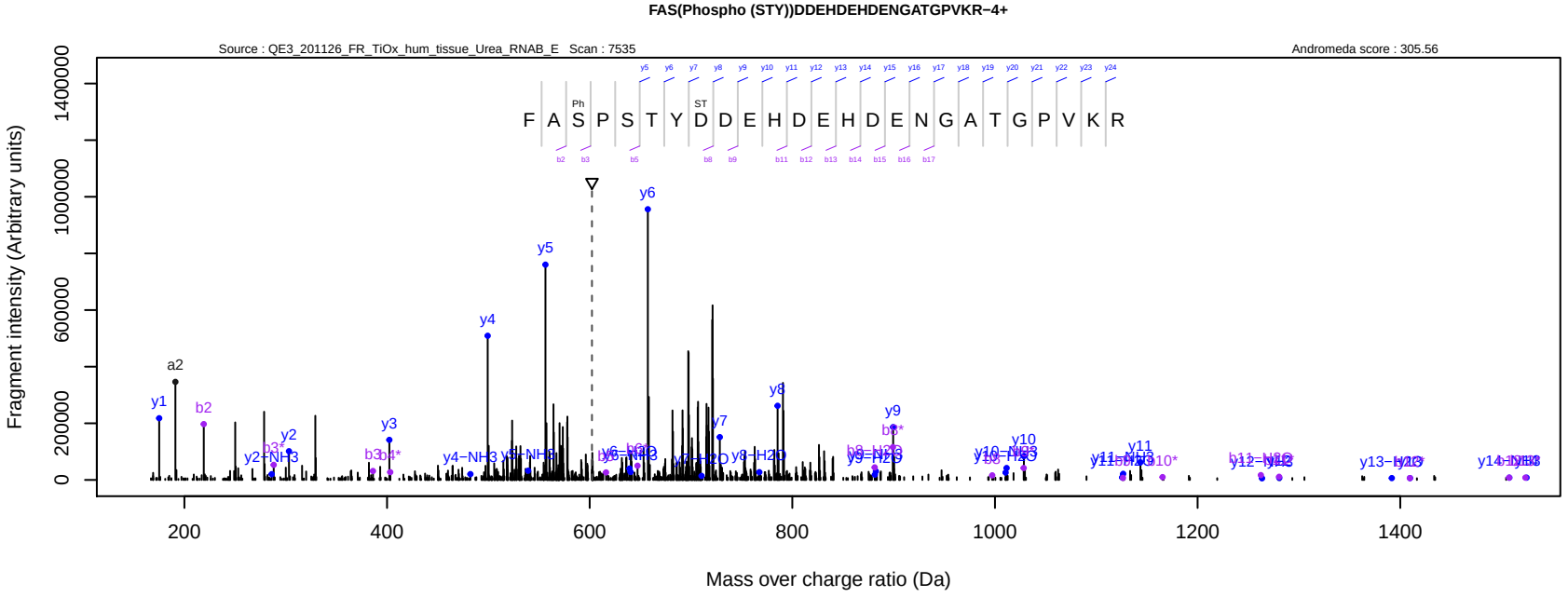

KTET(Phospho (STY))QEKNPLPSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 5008
Andromeda score : 307.46
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

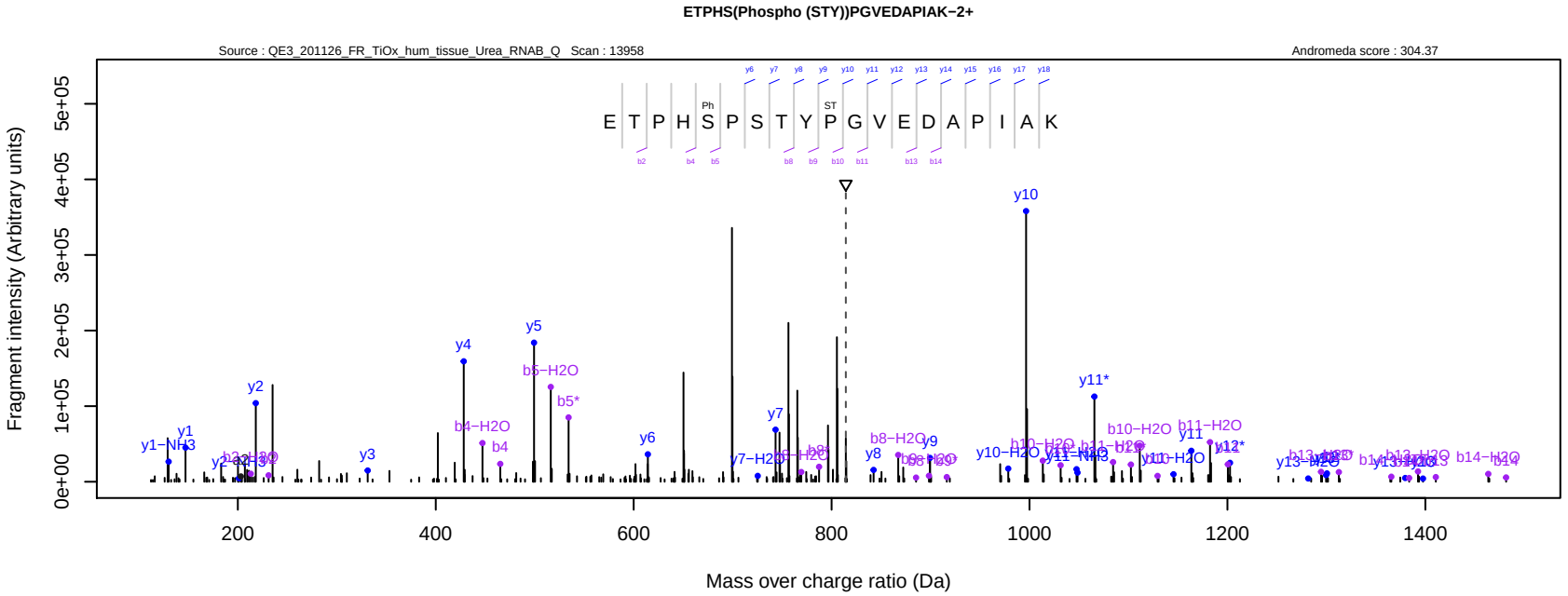

NLALDEAGQRST(Phospho (STY))M(Oxidation (M))−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 19215
Andromeda score : 306.65
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

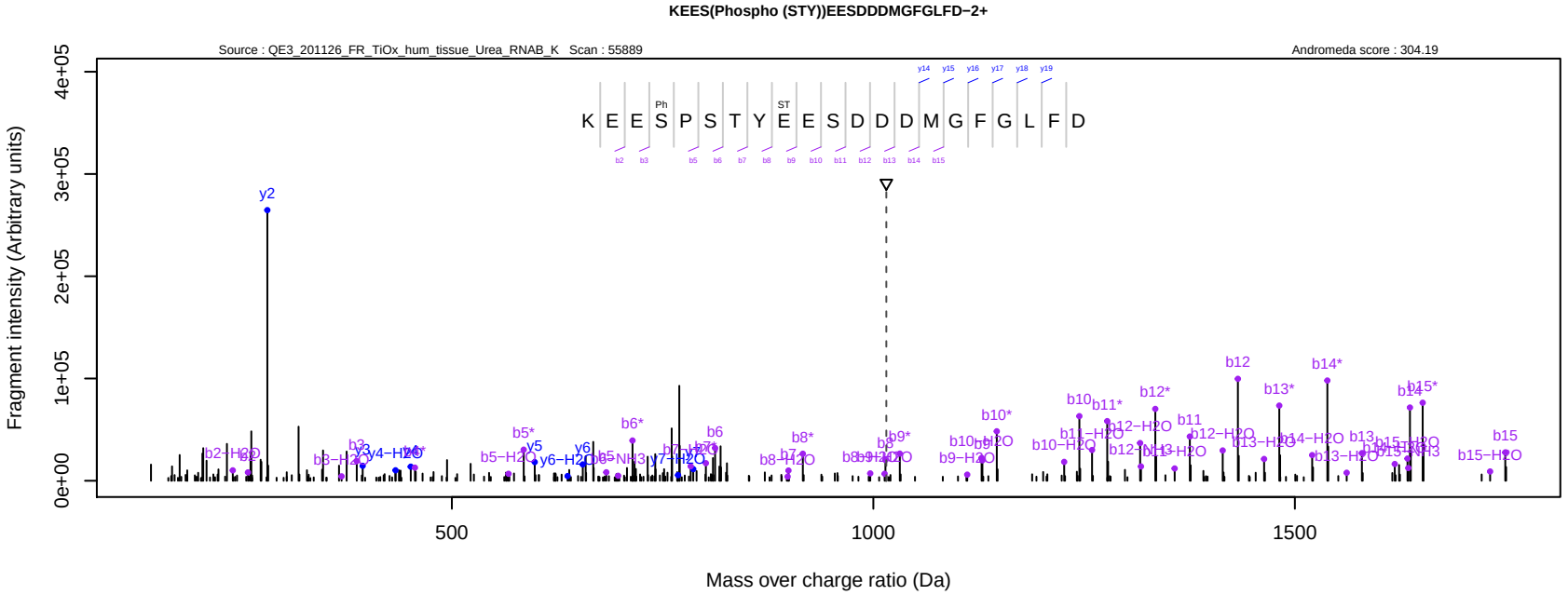

KQS(Phospho (STY))QQLELLESELRK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 31359
Andromeda score : 306.62
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

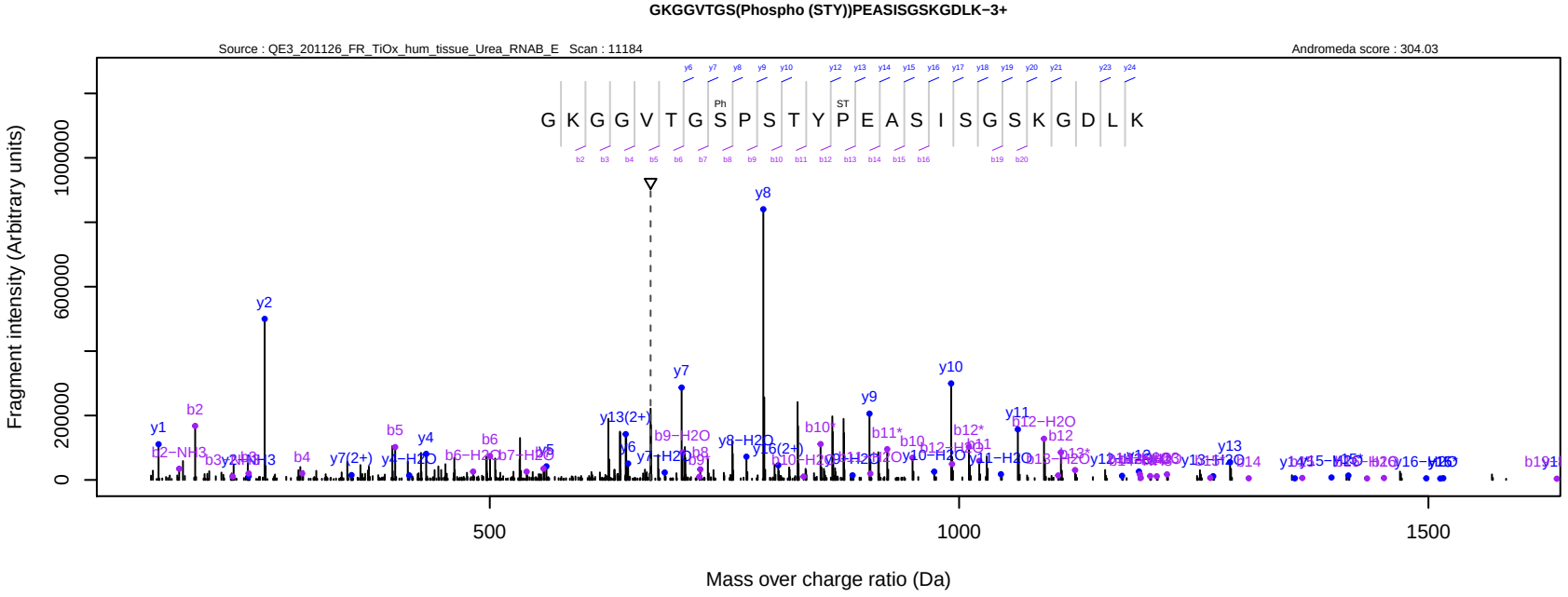

LRLS(Phospho (STY))PSPTSQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 12614
Andromeda score : 306.21
L R L S P S T Y P S P T S Q R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KSLDS(Phospho (STY))DES(Phospho (STY))EDEEDDYQQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 15351
Andromeda score : 306.06
K 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
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

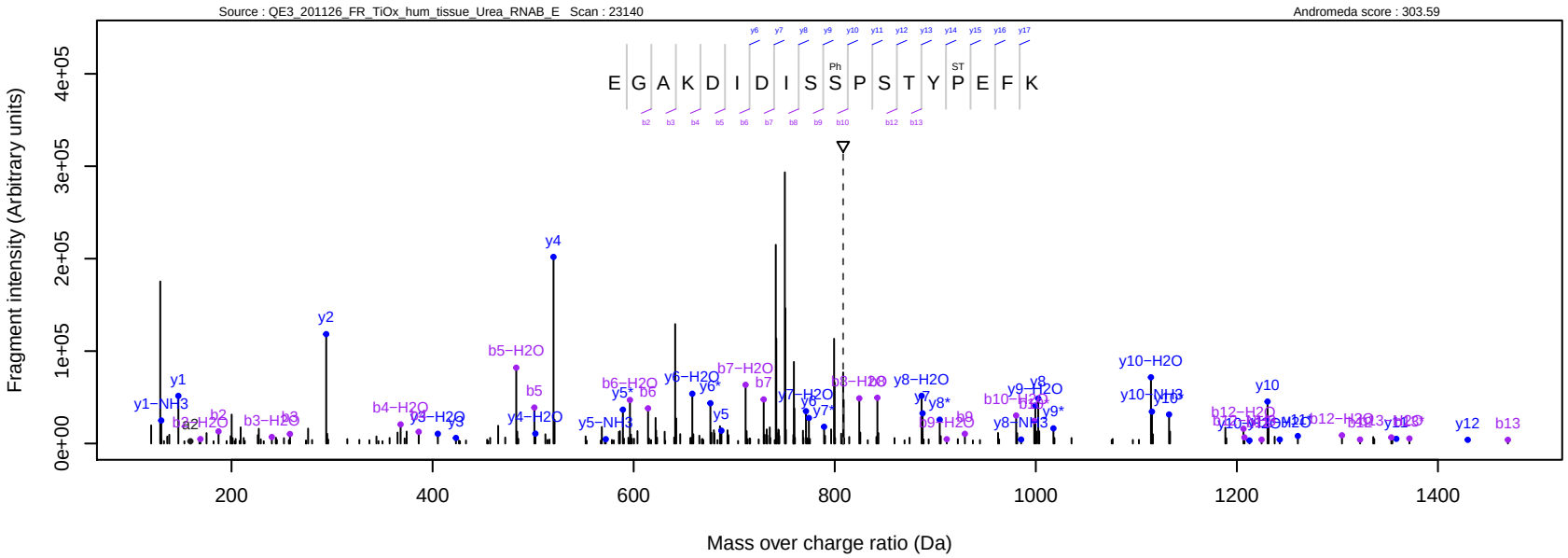

FAS(Phospho (STY))DDEHDEHDENGATGPVKR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 7535
Andromeda score : 305.56
F A S P S T Y D D E H D E H D E N G A T G P V K R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ETPHS(Phospho (STY))PGVEDAPIAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 13958
Andromeda score : 304.37
E T P H S P S T Y P G V E D A P I A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

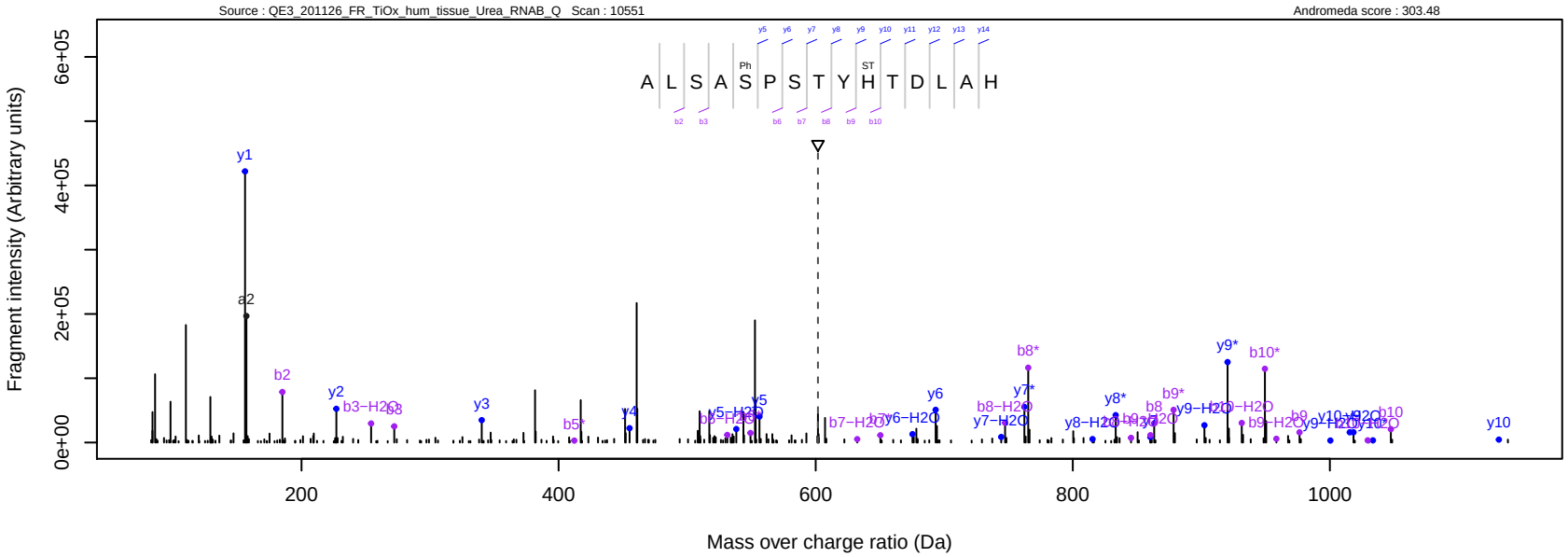

KEES(Phospho (STY))EESDDDMGFGLFD−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 55889
Andromeda score : 304.19
K E E S P S T Y E E S D D D M G F G L F D
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GKGGVTGSPSTYPEASISGSKGDLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 11184
Andromeda score : 304.03
G K G G V T G S P S T Y P E A S I S G S K G D L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

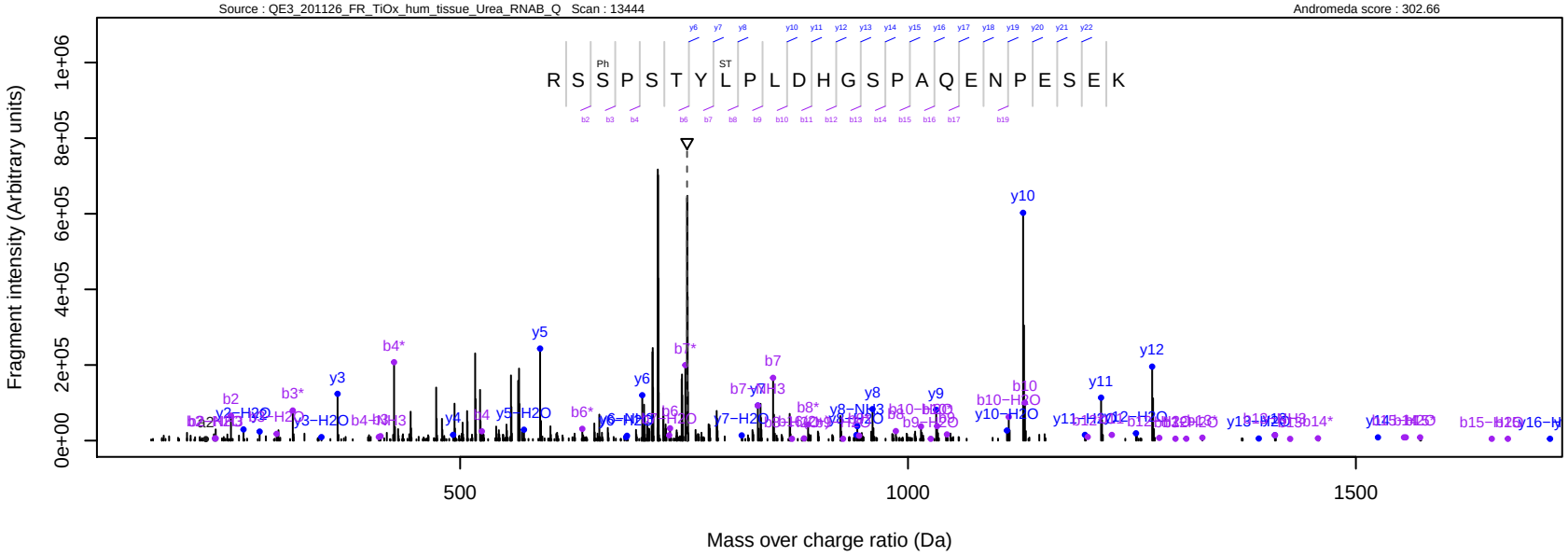
EGAKDIDISS(Phospho (STY))PEFK−2+



ALSAS(Phospho (STY))HTDLAH−2+



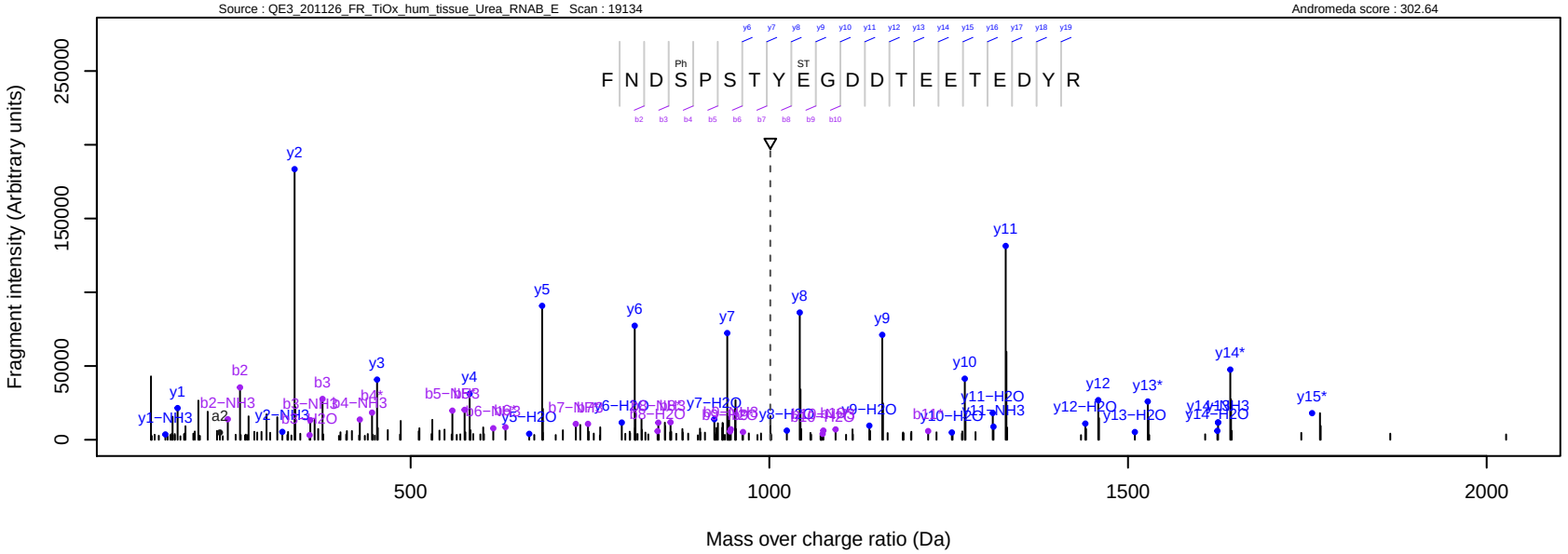
RSS(Phospho (STY))LPLDHGSPAQENPESEK−3+



FNDS(Phospho (STY))EGDDTEETEDYR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 19134

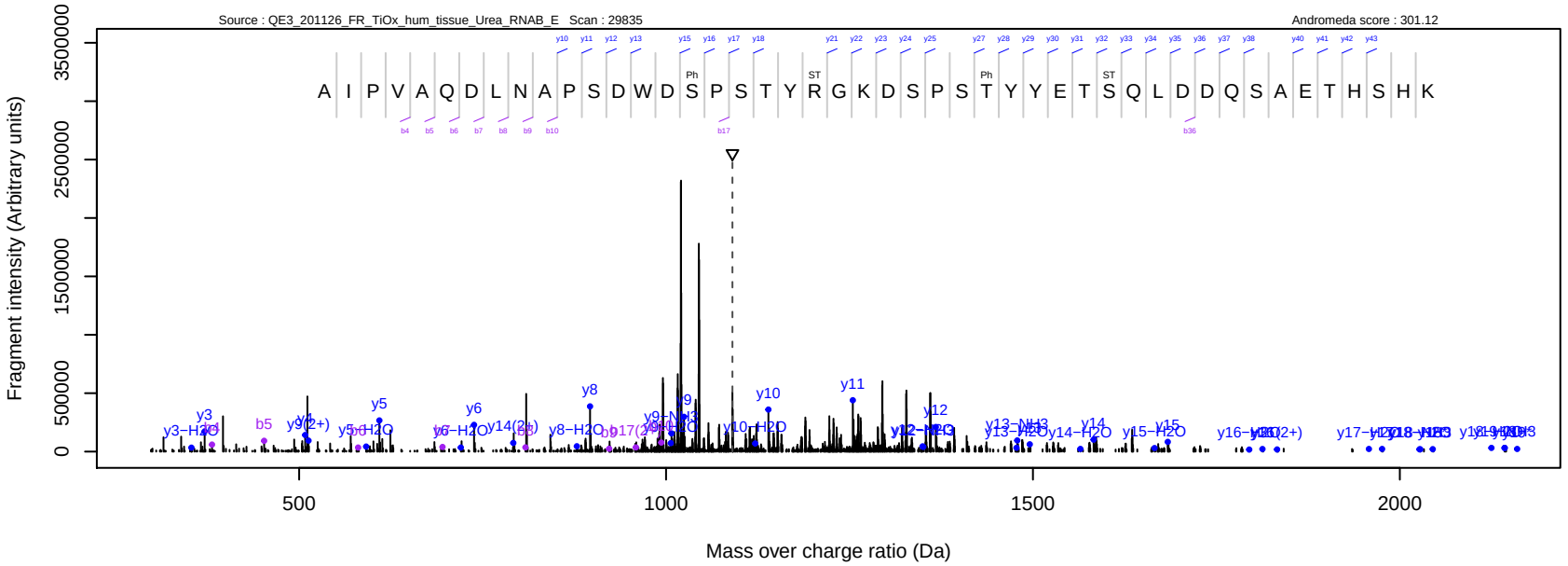
Andromeda score : 302.64



AIPVAQDLNAPSDWDS(Phospho (STY))RGKDS(Phospho (STY))YETSQLDDQSAETHSHK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 29835

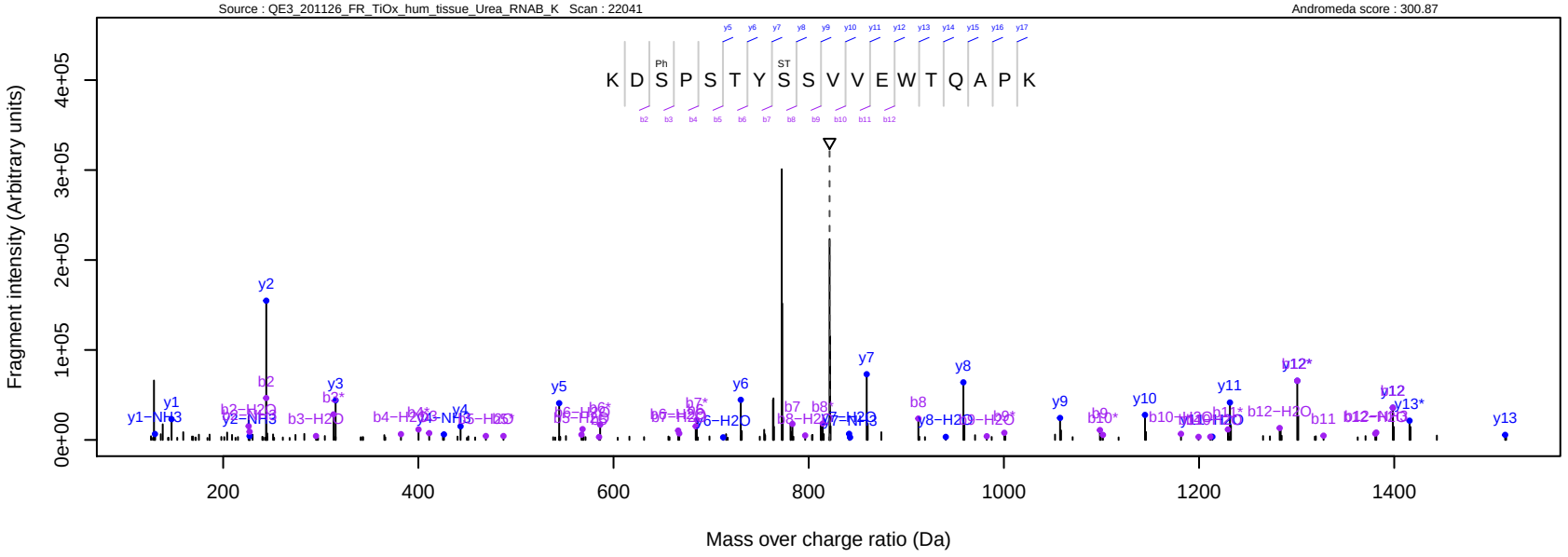
Andromeda score : 301.12

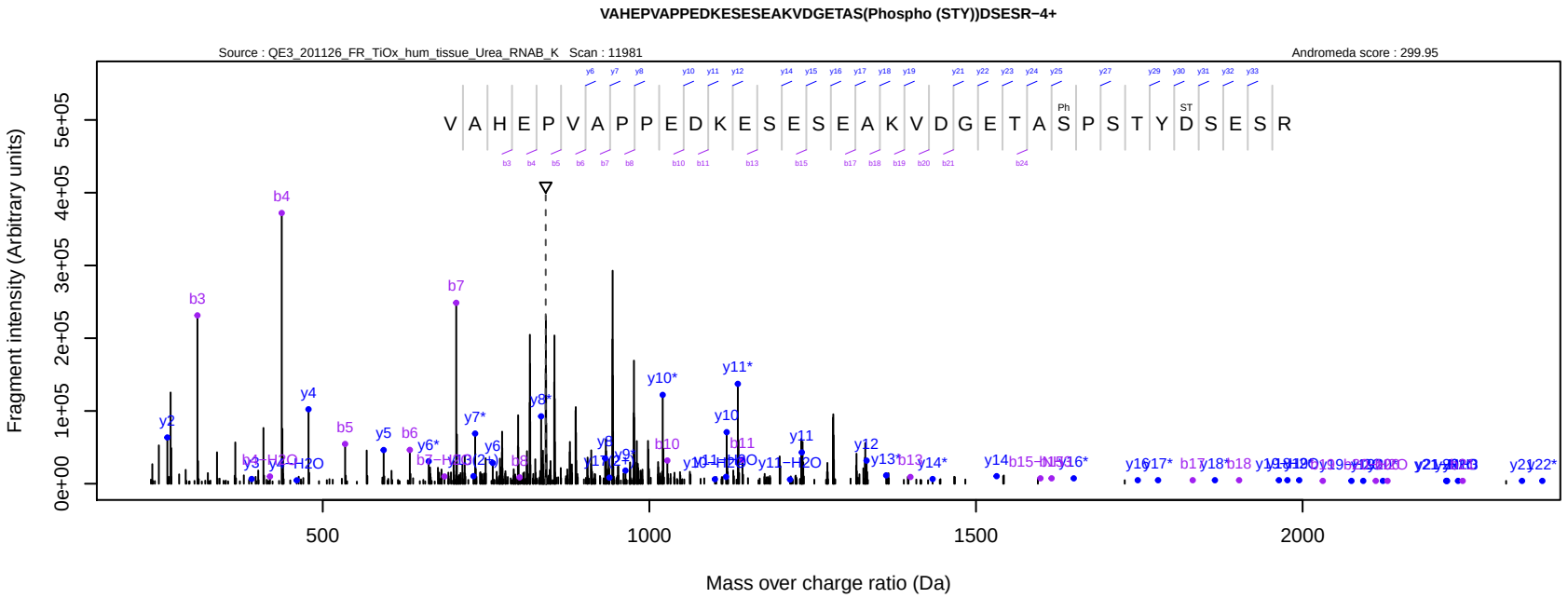


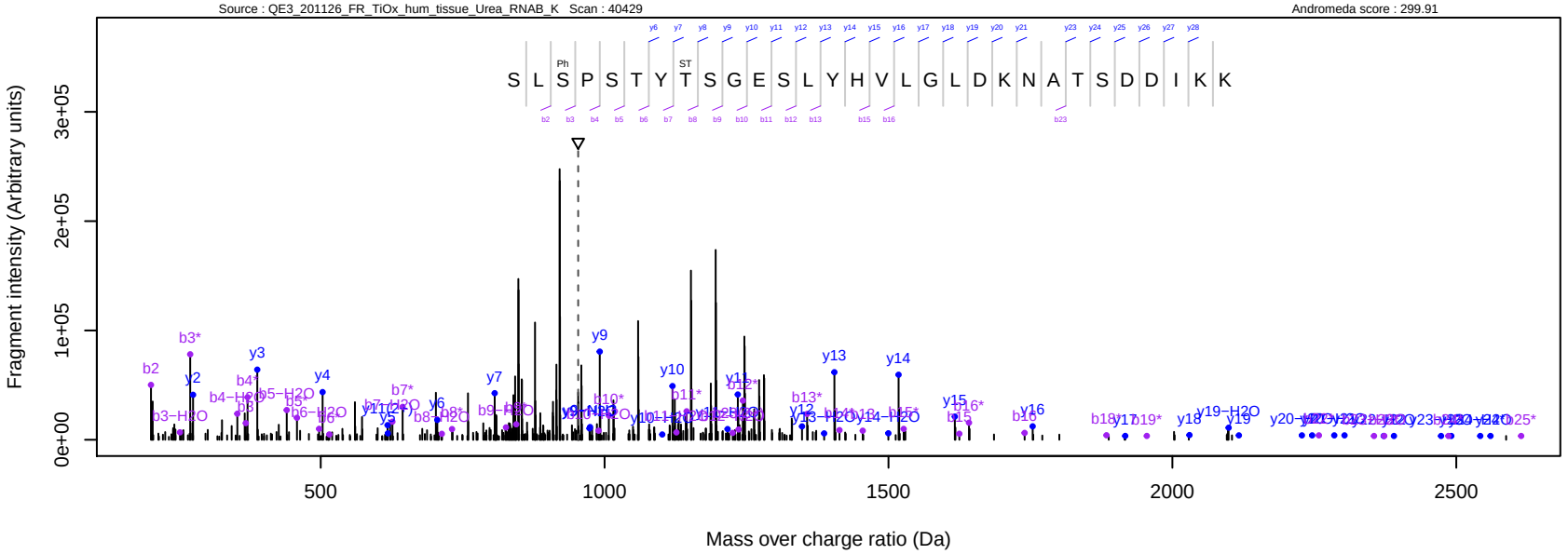
KDS(Phospho (STY))SSVVEWTQAPK−2+

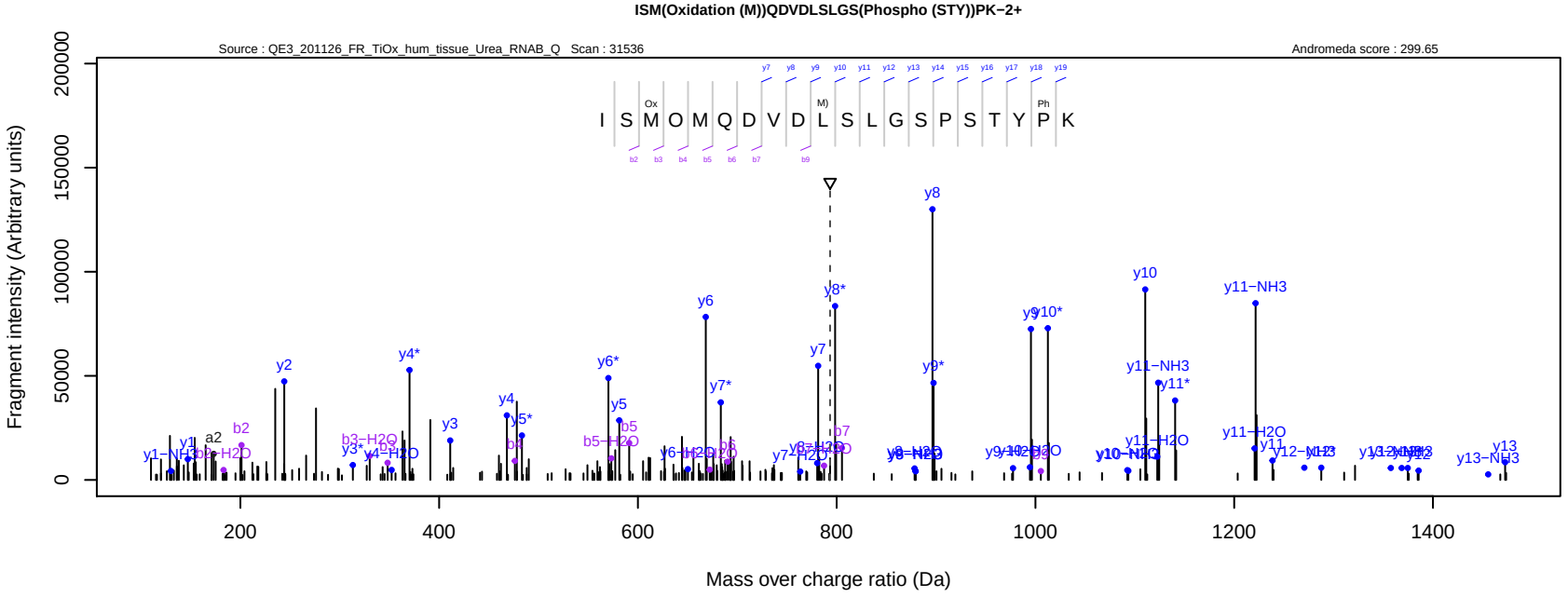
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 22041

Andromeda score : 300.87




VAHEPVAPPEDKESESESEAKVDGETASPSTYDSESR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 11981
Andromeda score : 299.95
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

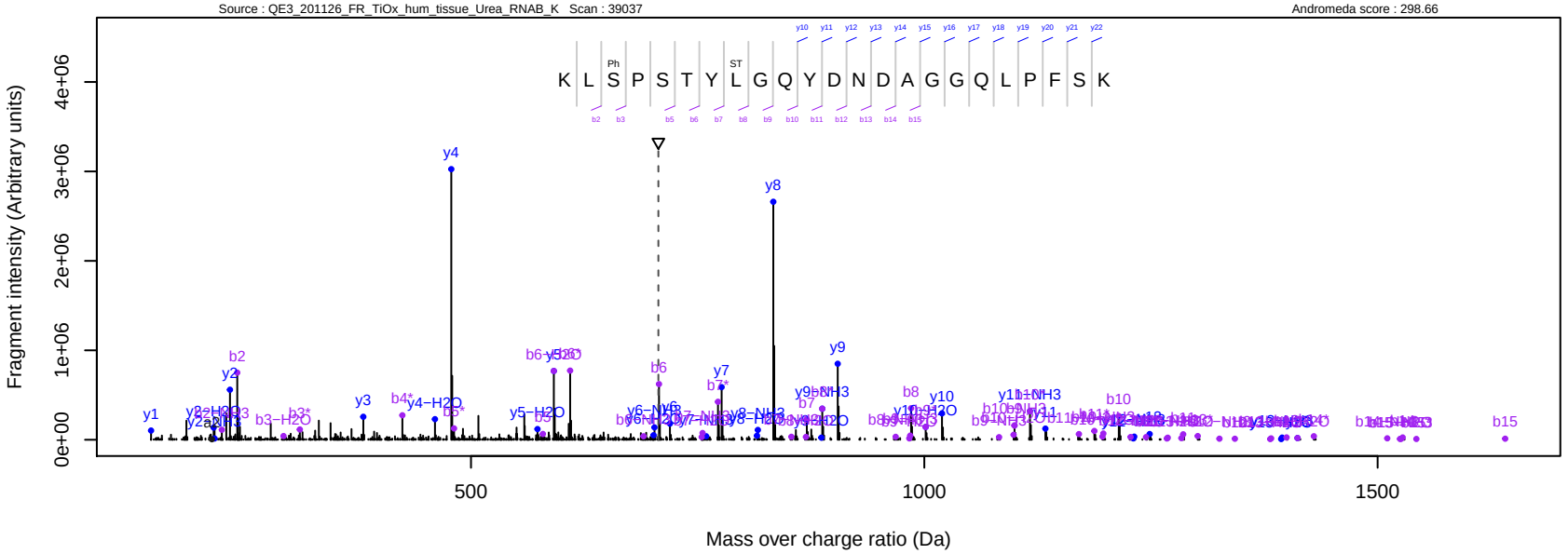

SLSPSTYTSGESLYHVLGLDKNATSDDIKK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 40429
Andromeda score : 299.91
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ISMOMQDVDLSLGSPSTYPK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 31536
Andromeda score : 299.65
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KLS(Phospho (STY))LGQYDNDAGGQLPFSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 39037

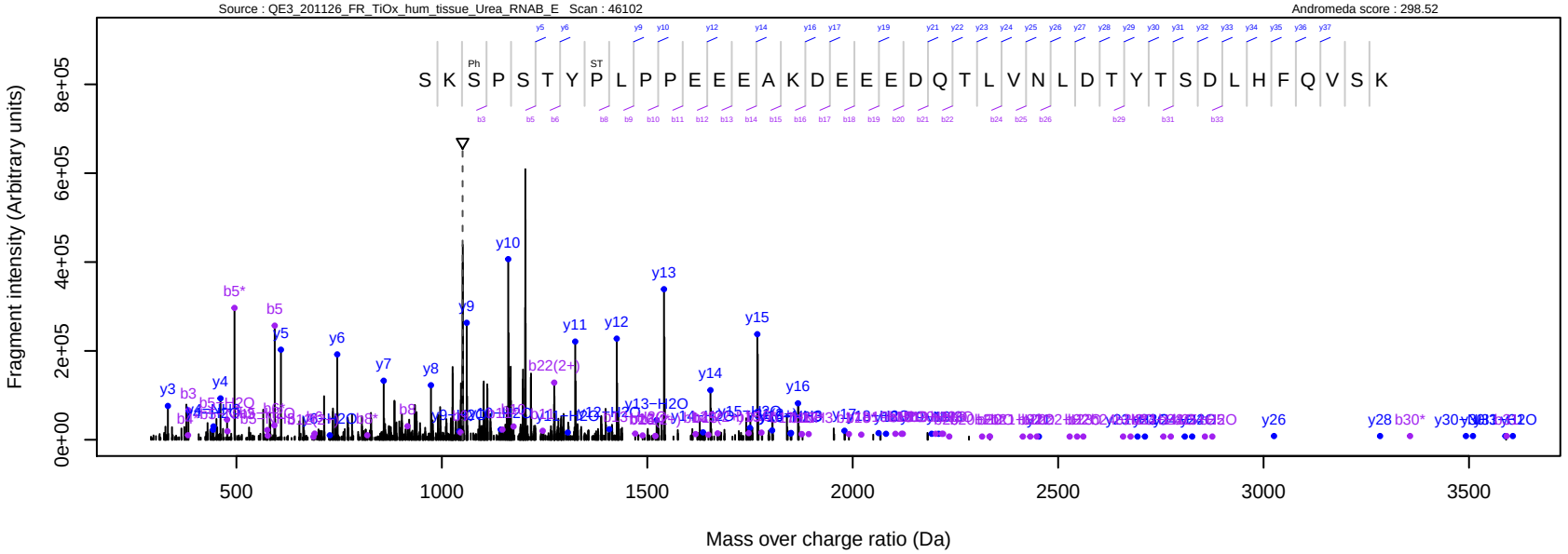
Andromeda score : 298.66



SKS(Phospho (STY))PLPPEEEAKDEEEDQTLVNLDTYTSDLHFQVSK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 46102

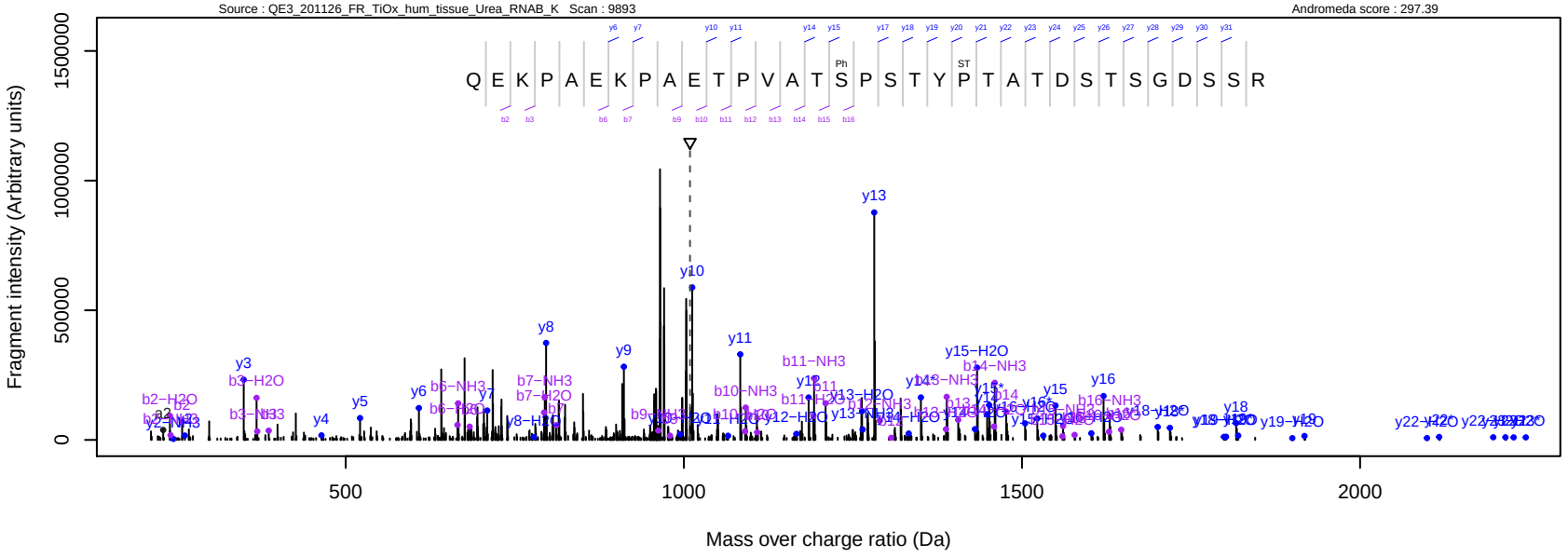
Andromeda score : 298.52



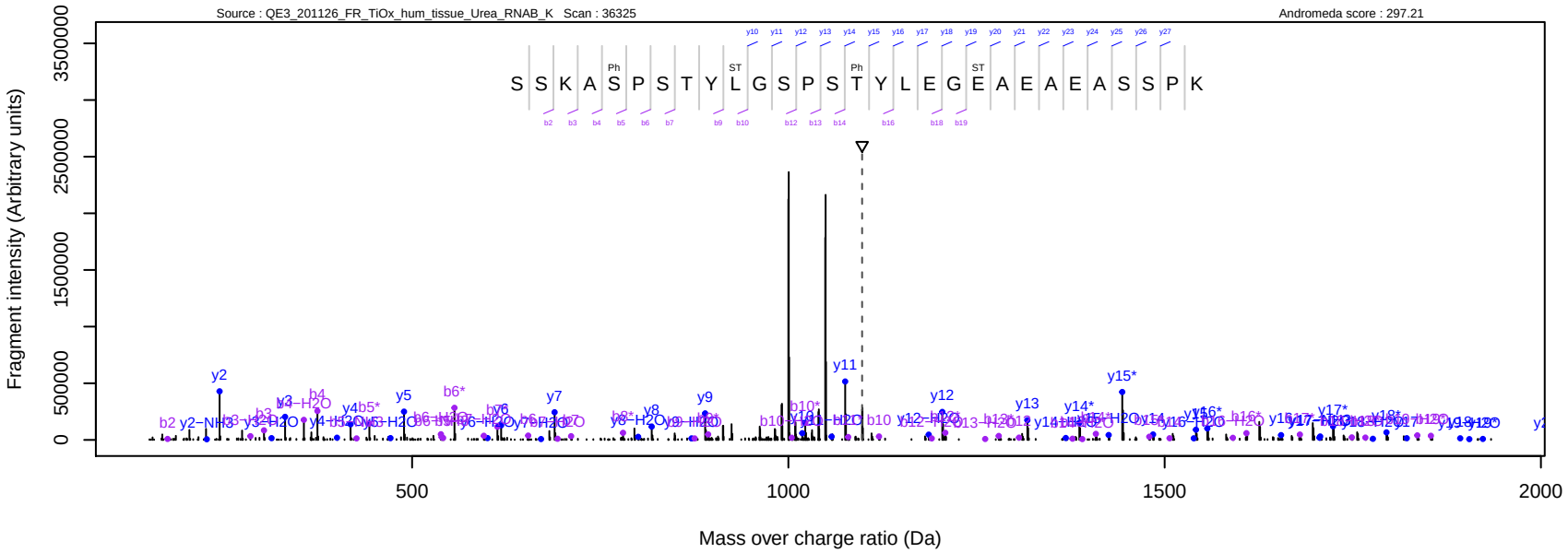
QEKPAEKPAETPVATSPSTYPTATDSTSGDSSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 9893

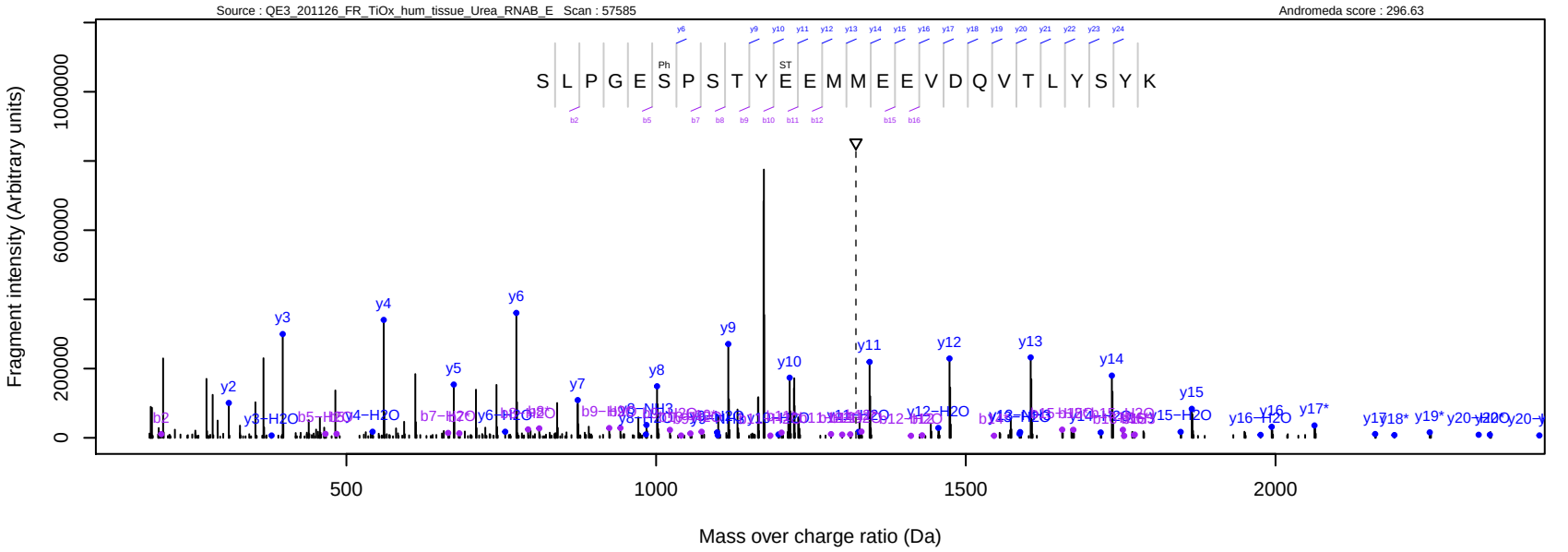
Andromeda score : 297.39



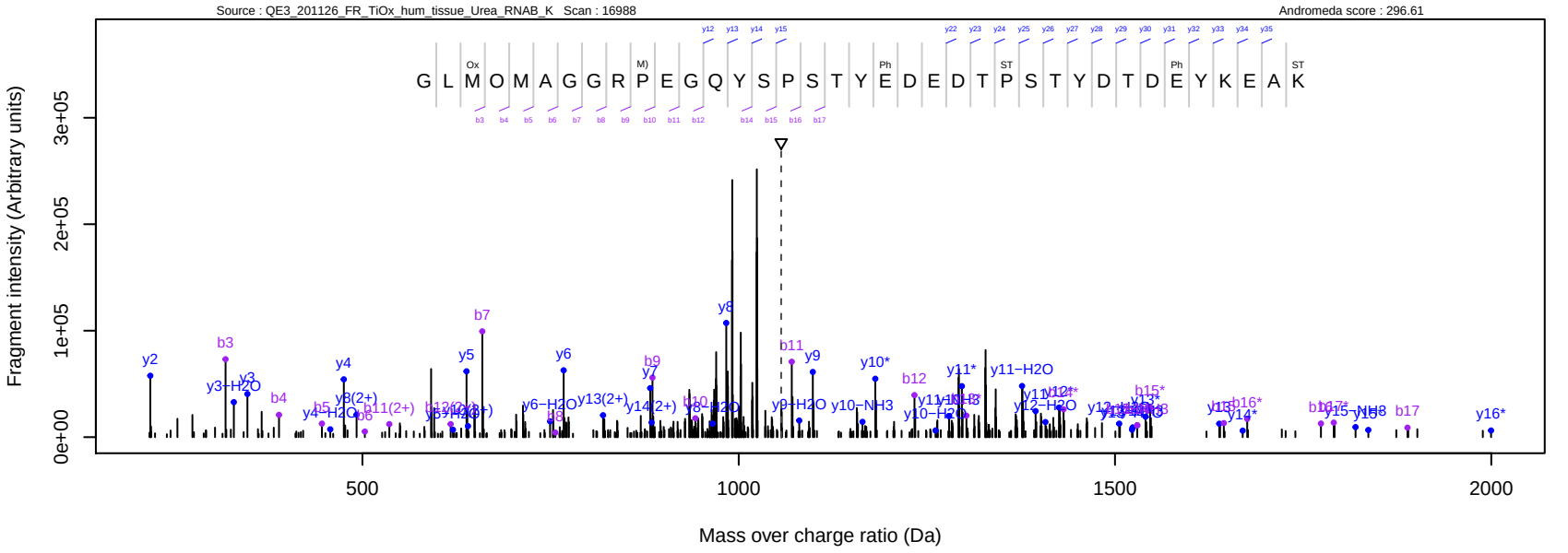
SSKAS(Phospho (STY))LGS(Phospho (STY))LEGEAEAEASSPK−2+



SLPGES(Phospho (STY))EEMMEEVDQVTLYSYK−2+



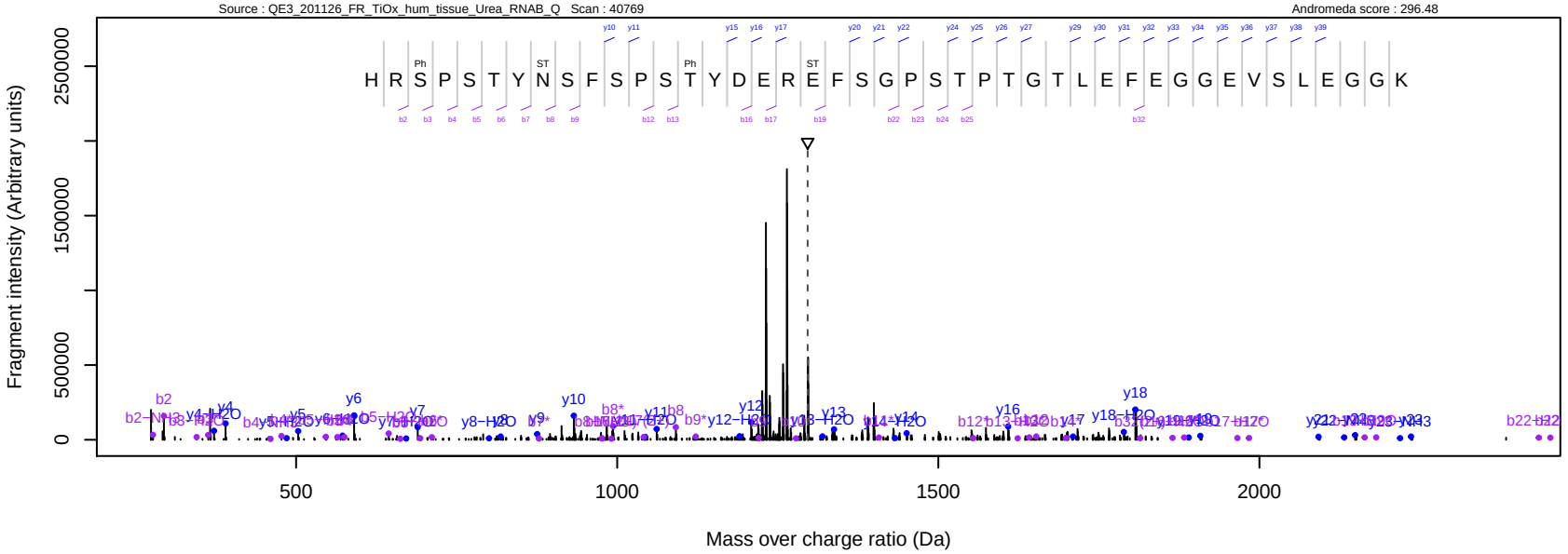
GLM(Oxidation (M))AGGRPEGQYS(Phospho (STY))EDEDT(Phospho (STY))DTDEYKEAK−3+



HRS(Phospho (STY))NSFS(Phospho (STY))DEREFSGPSTPTGTLEFEGGEVSLEGGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 40769

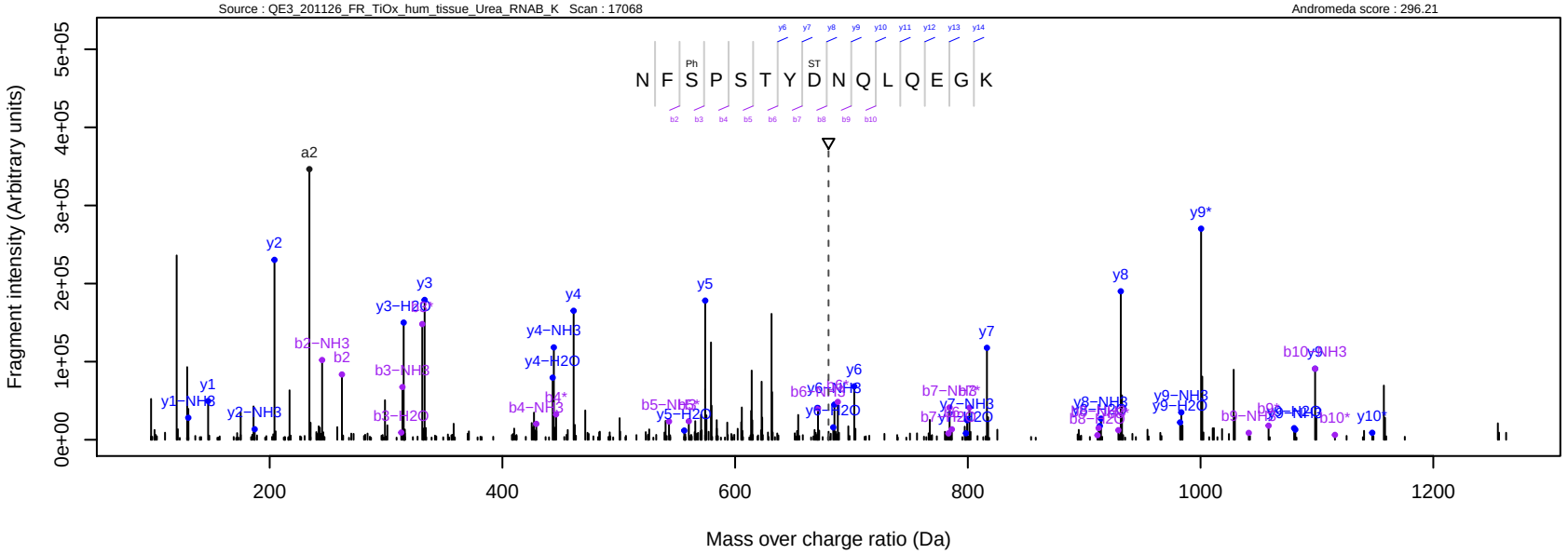
Andromeda score : 296.48



NFS(Phospho (STY))DNQLQEGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 17068

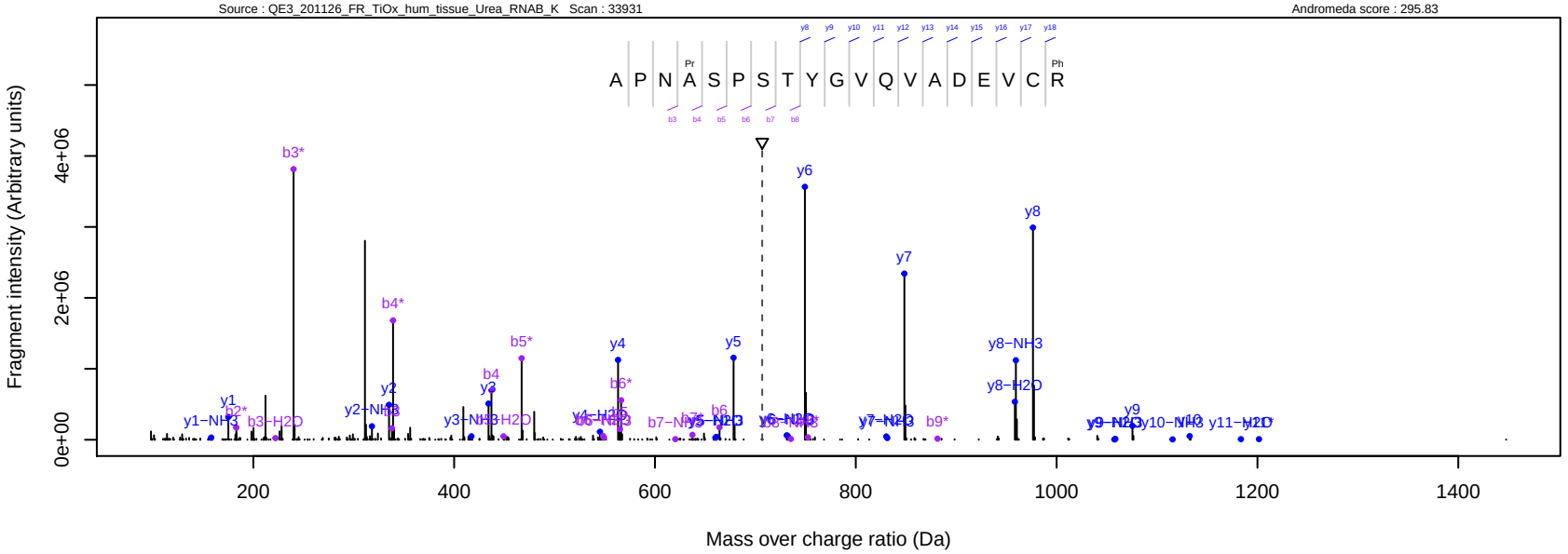
Andromeda score : 296.21



(Acetyl (Protein N−term))AS(Phospho (STY))GVQVADEVCR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 33931

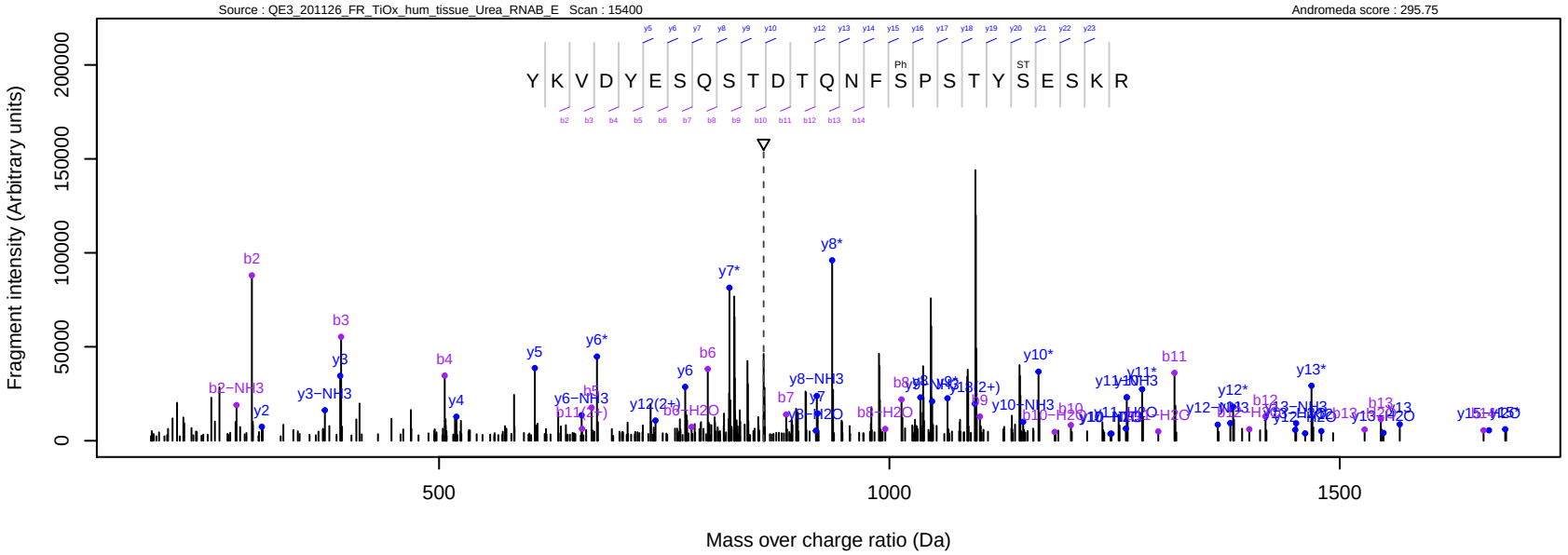
Andromeda score : 295.83



YKVDYESQSTDTQNFS(Phospho (STY))SESKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 15400

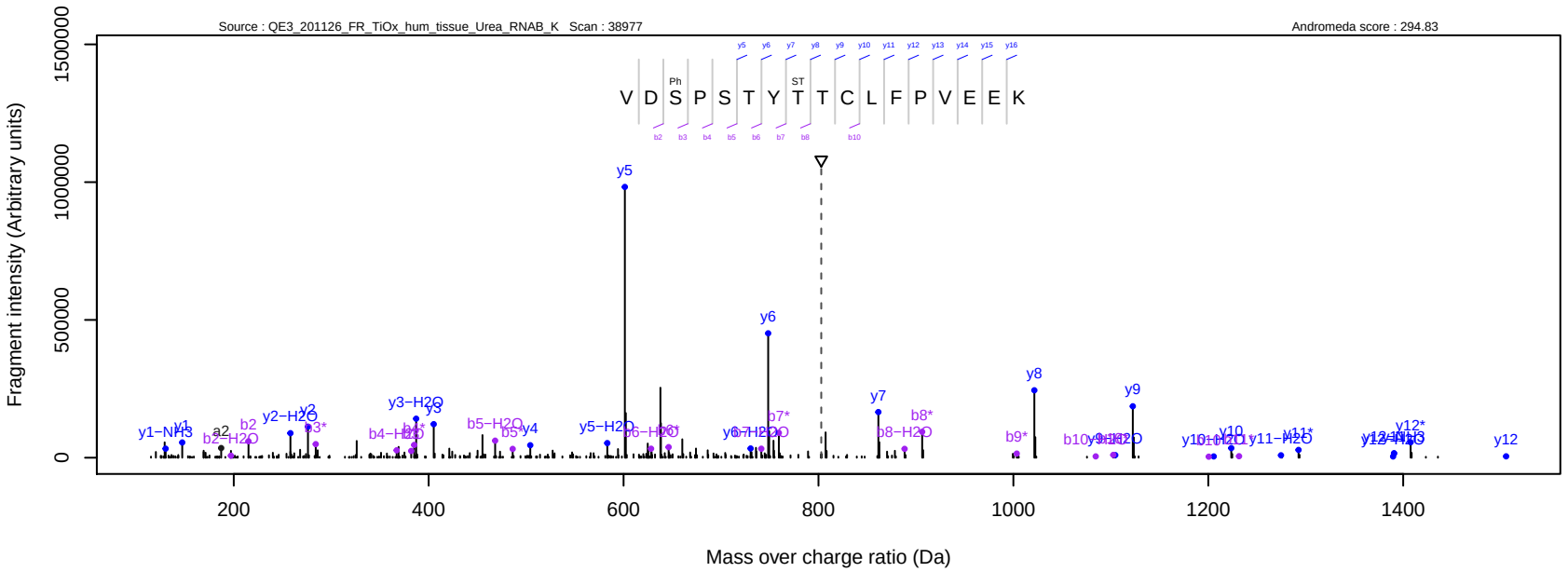
Andromeda score : 295.75



VDS(Phospho (STY))TTCLFPVEEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 38977

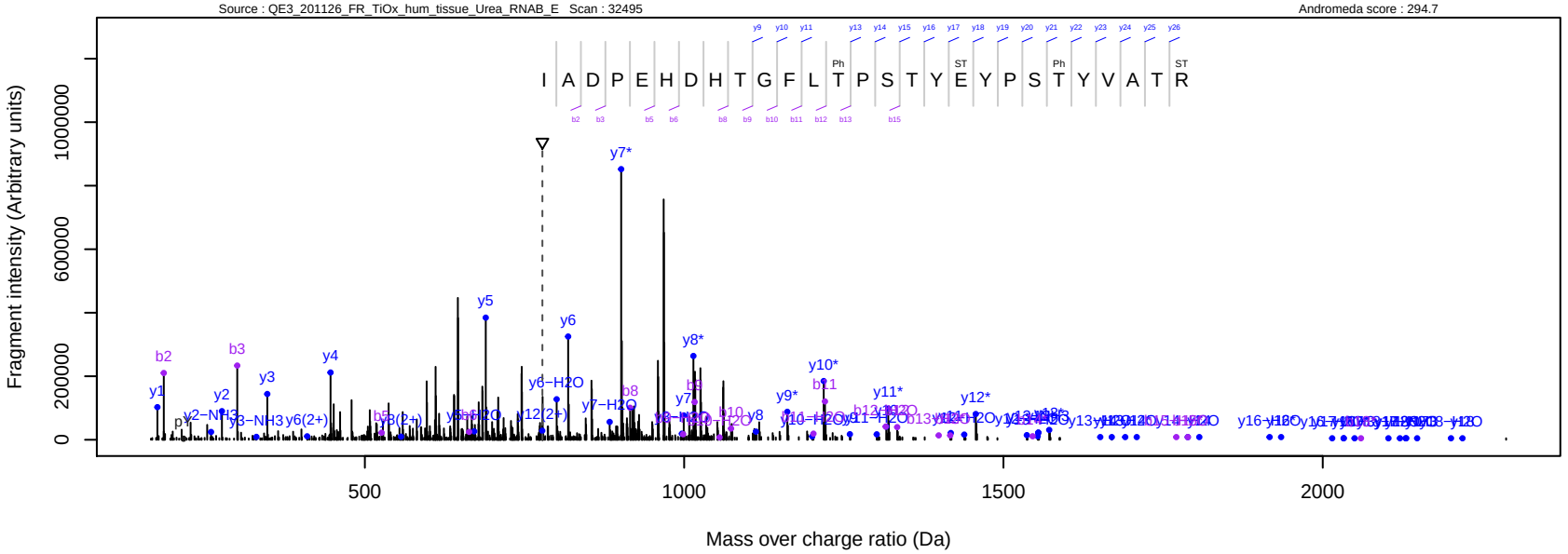
Andromeda score : 294.83

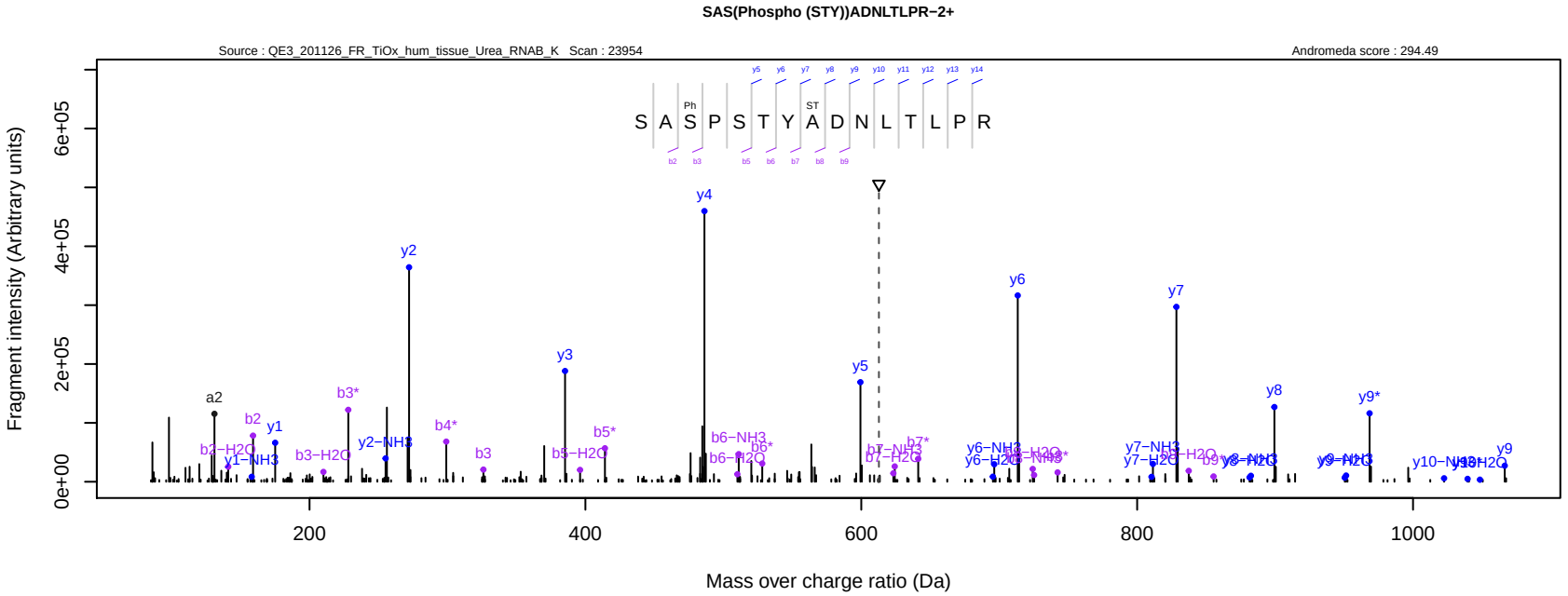


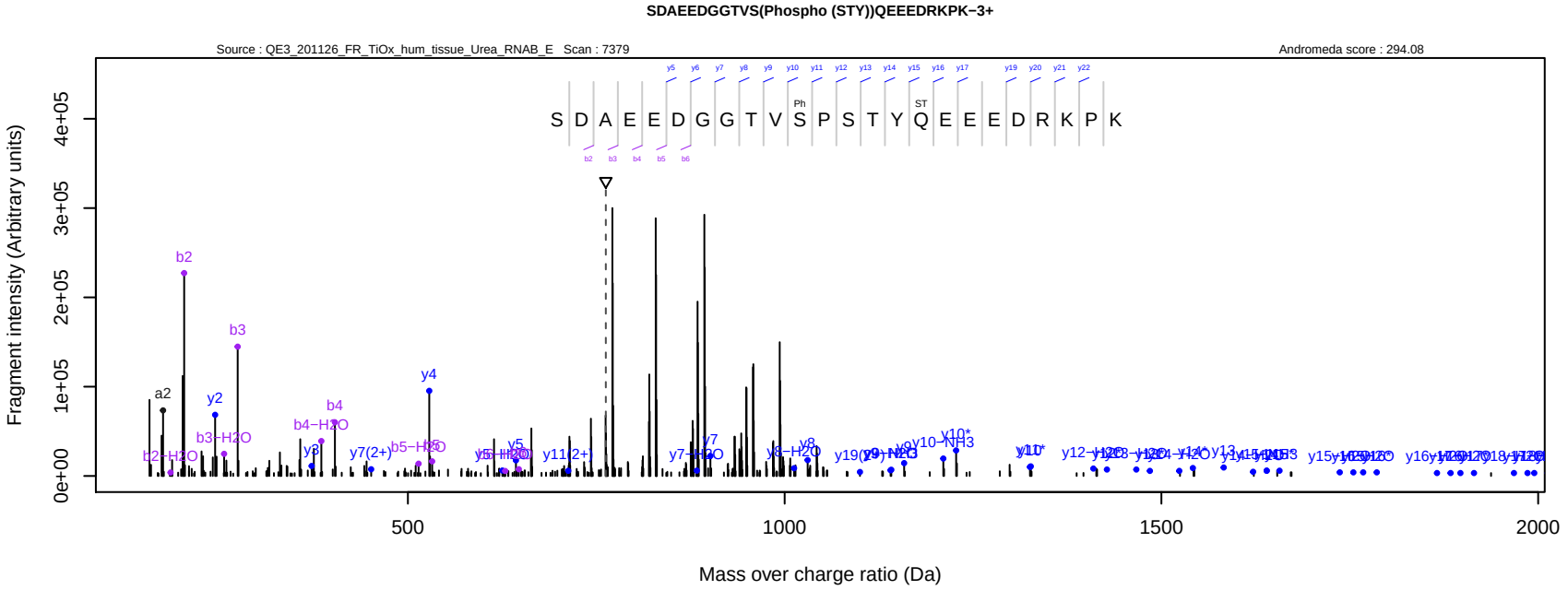
IADPEHDHTGFLT(Phospho (STY))EY(Phospho (STY))VATR−3+

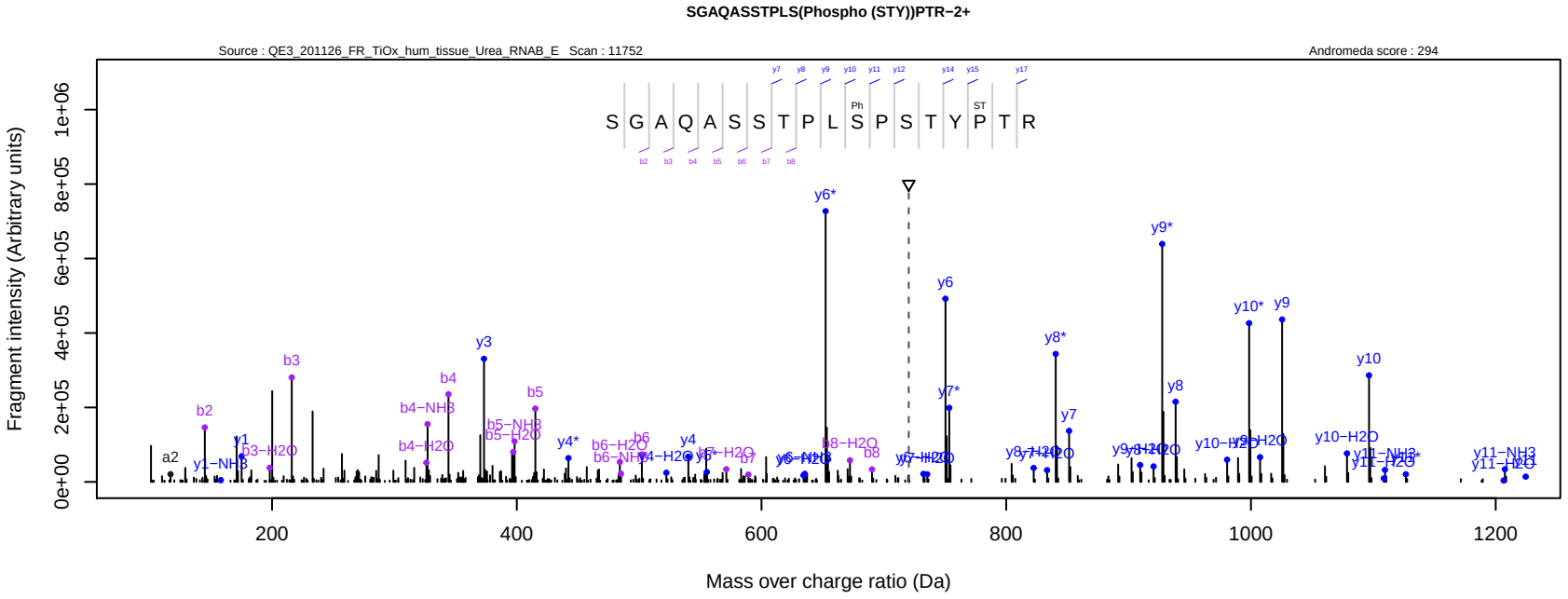
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 32495

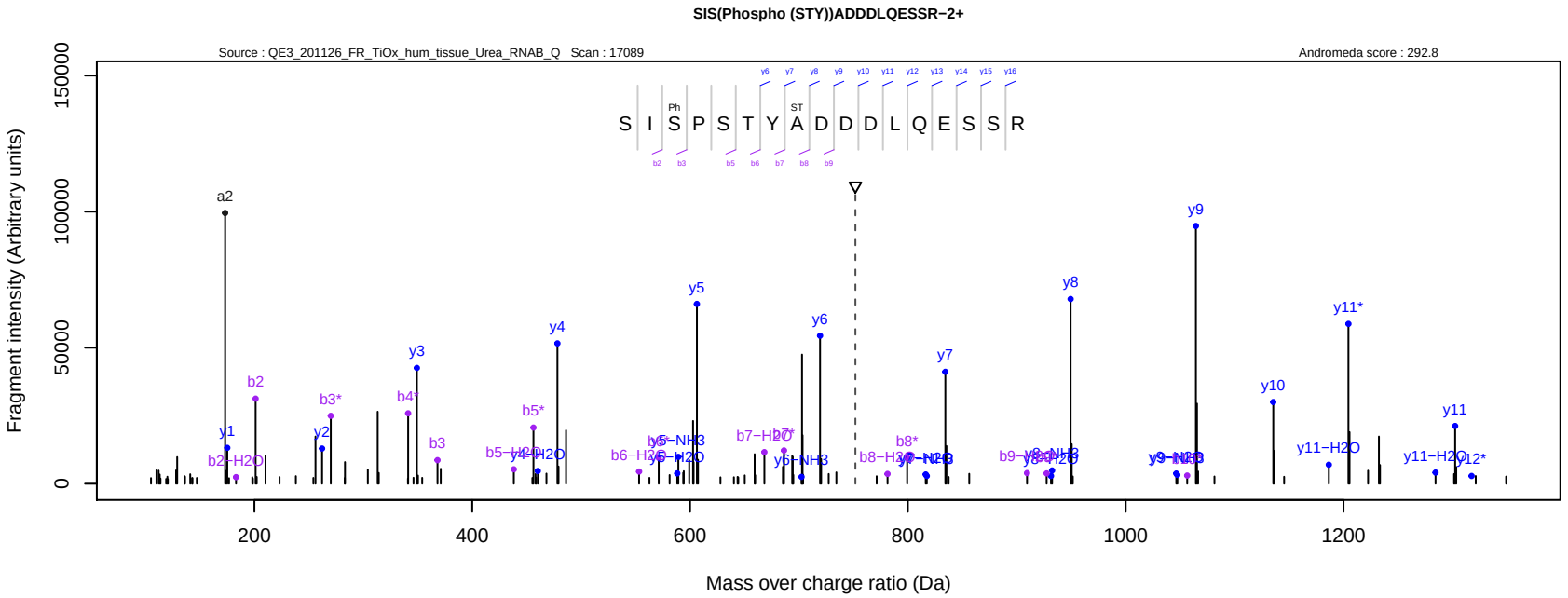
Andromeda score : 294.7

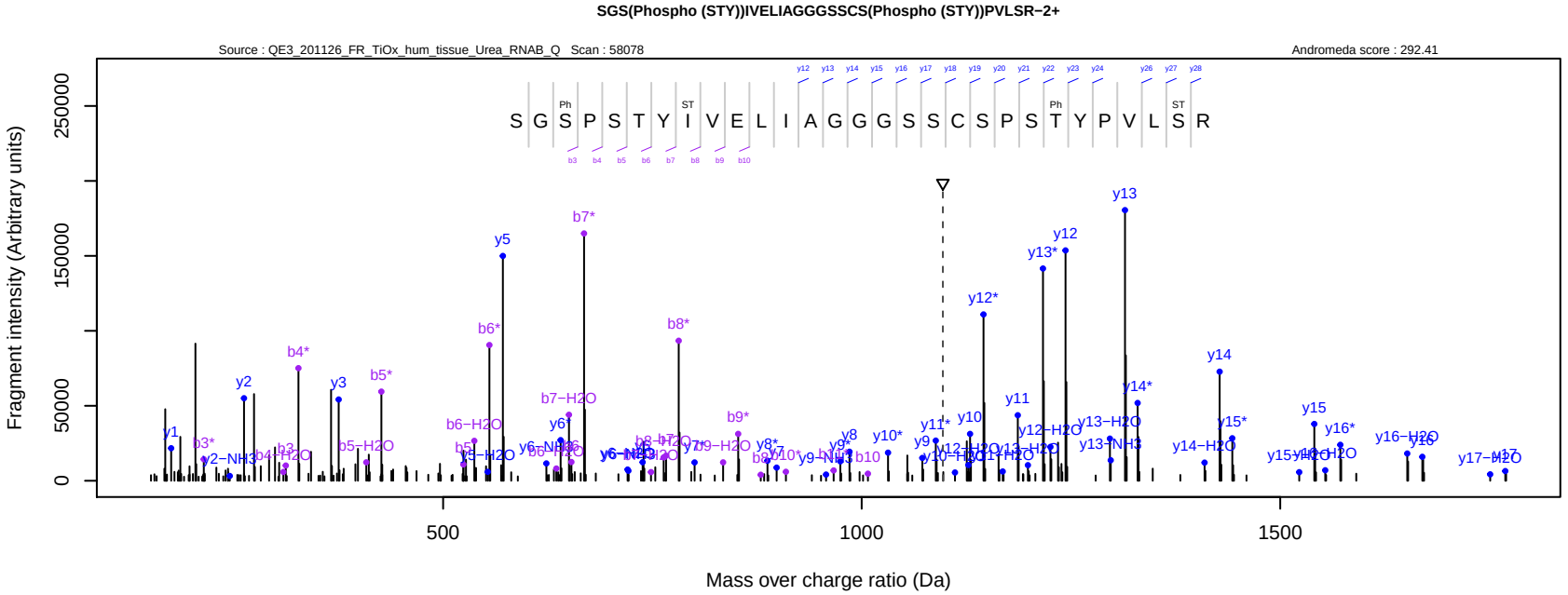


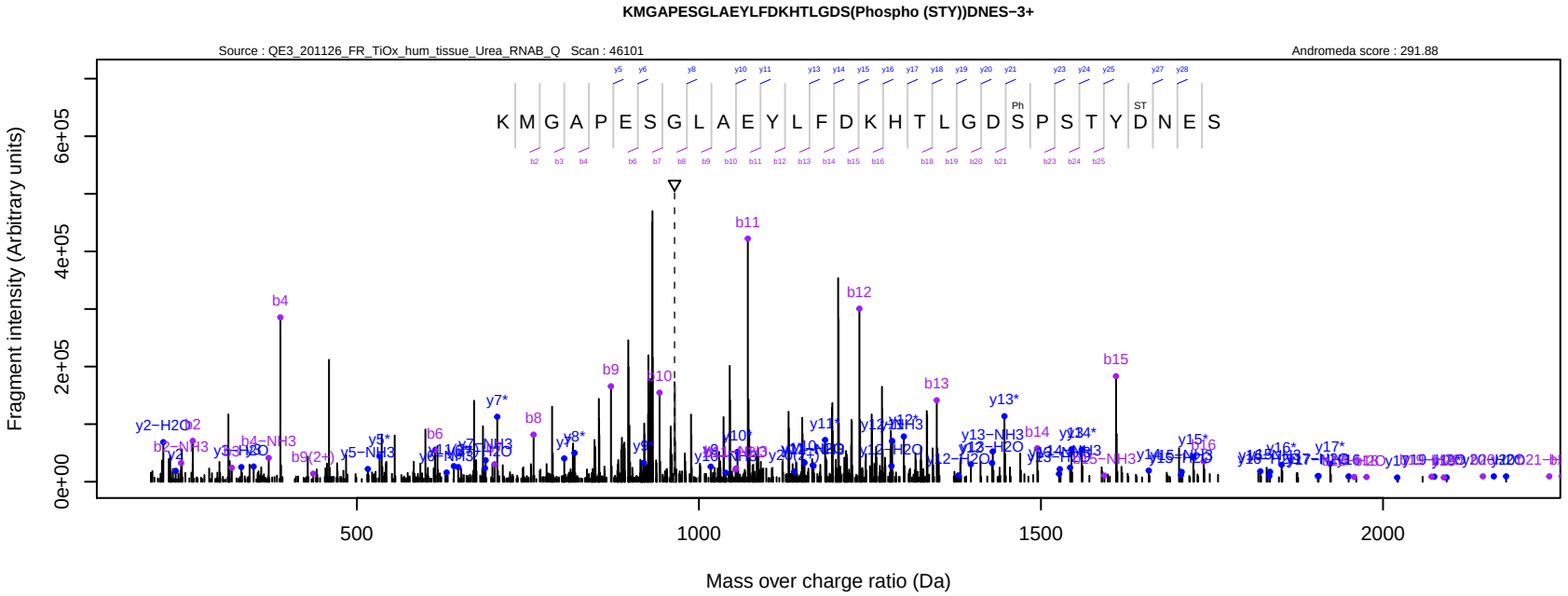

SAS(Phospho (STY))ADNLTLPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 23954
Andromeda score : 294.49
S A S P S T Y A D N L T L P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SDAEEDGGTVS(Phospho (STY))QEEEDRKPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 7379
Andromeda score : 294.08
S D A E E D G G T V S P S T Y Q E E E D R K P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SGAQASSTPLS(Phospho (STY))PTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 11752
Andromeda score : 294
S G A Q A S S T P L S P S T Y P T R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SIS(Phospho (STY))ADDDLQESSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 17089
Andromeda score : 292.8
S I S P S T Y A D D D L Q E S S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

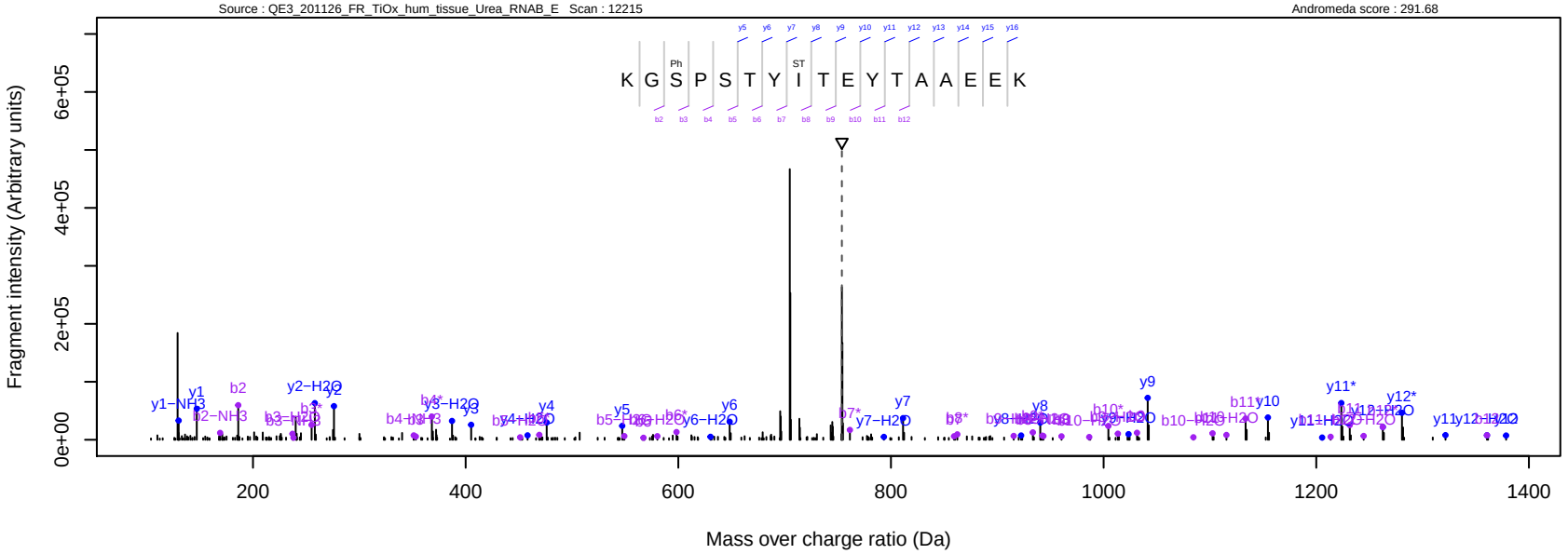

SGS(Phospho (STY))IVELIAGGGSSCS(Phospho (STY))PVLSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 58078
Andromeda score : 292.41
S G S P S T Y I V E L I A G G G S S C S P S T Y P V L S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KMGAPESGLAEYLFDKHTLGDS(Phospho (STY))DNES−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 46101
Andromeda score : 291.88
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
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KGS(Phospho (STY))ITEYTAAEEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 12215

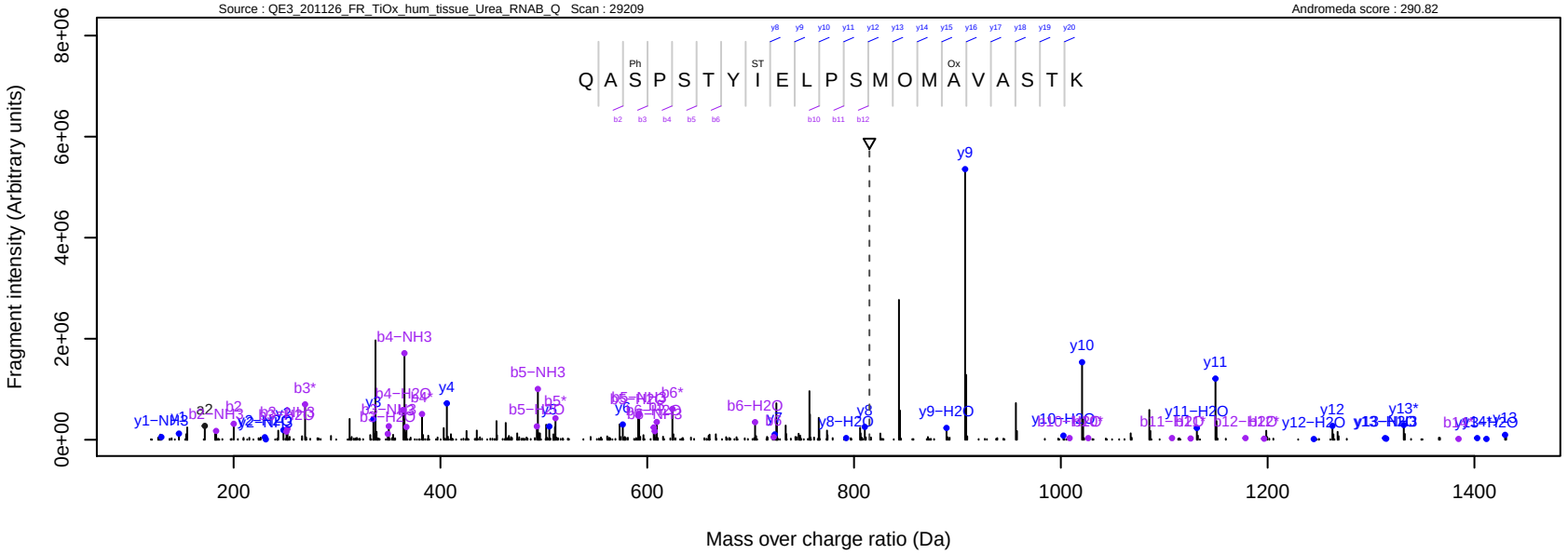
Andromeda score : 291.68



QAS(Phospho (STY))IELPSM(Oxidation (M))AVASTK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 29209

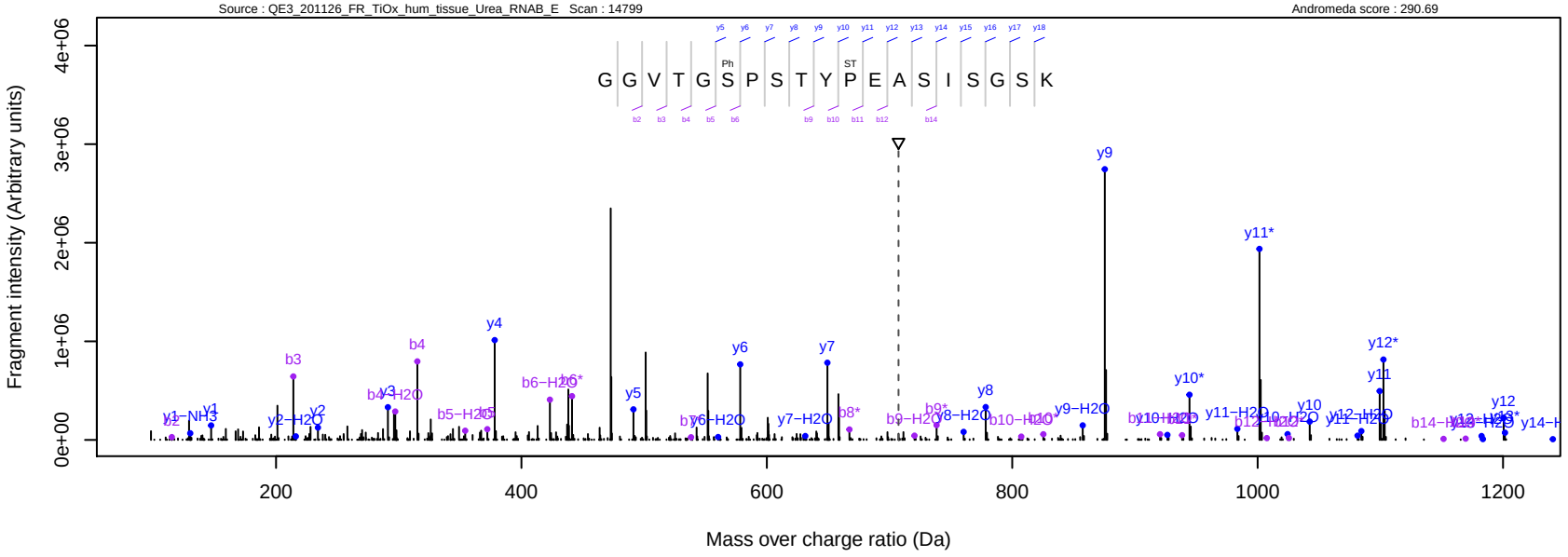
Andromeda score : 290.82

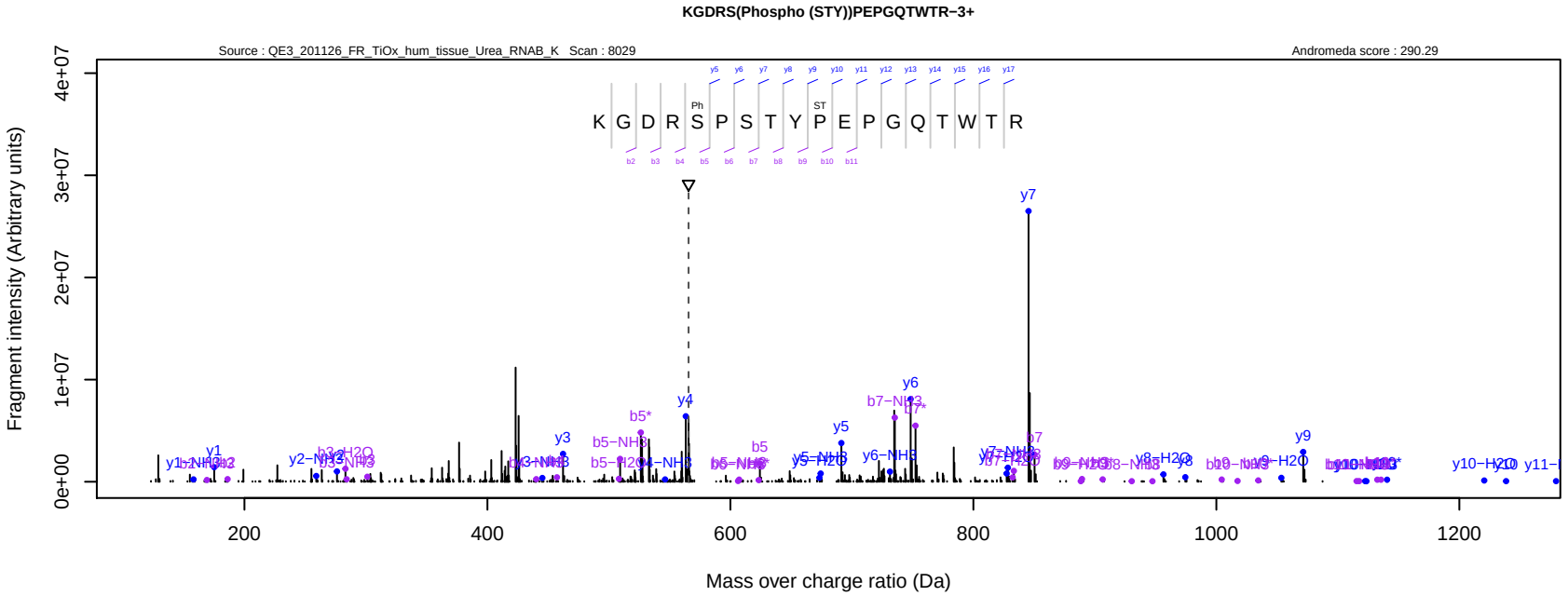


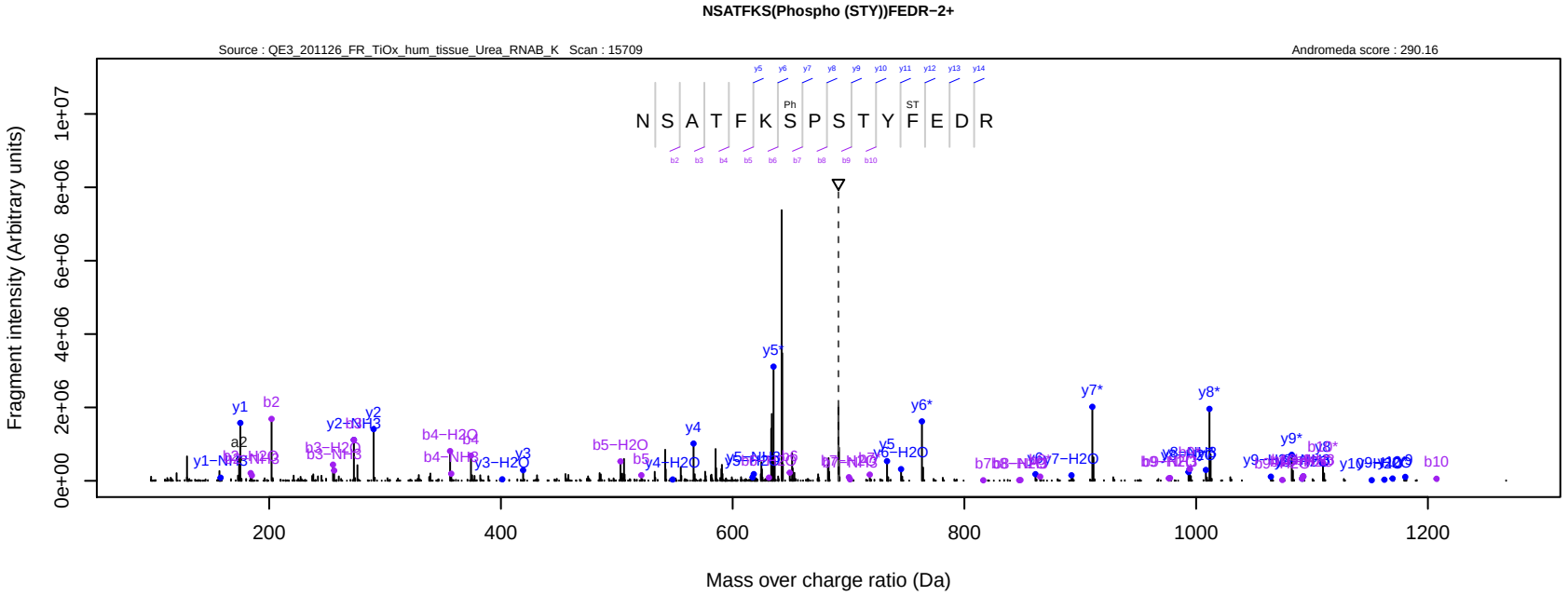
GGVTGS(Phospho (STY))PEASISGSK−2+

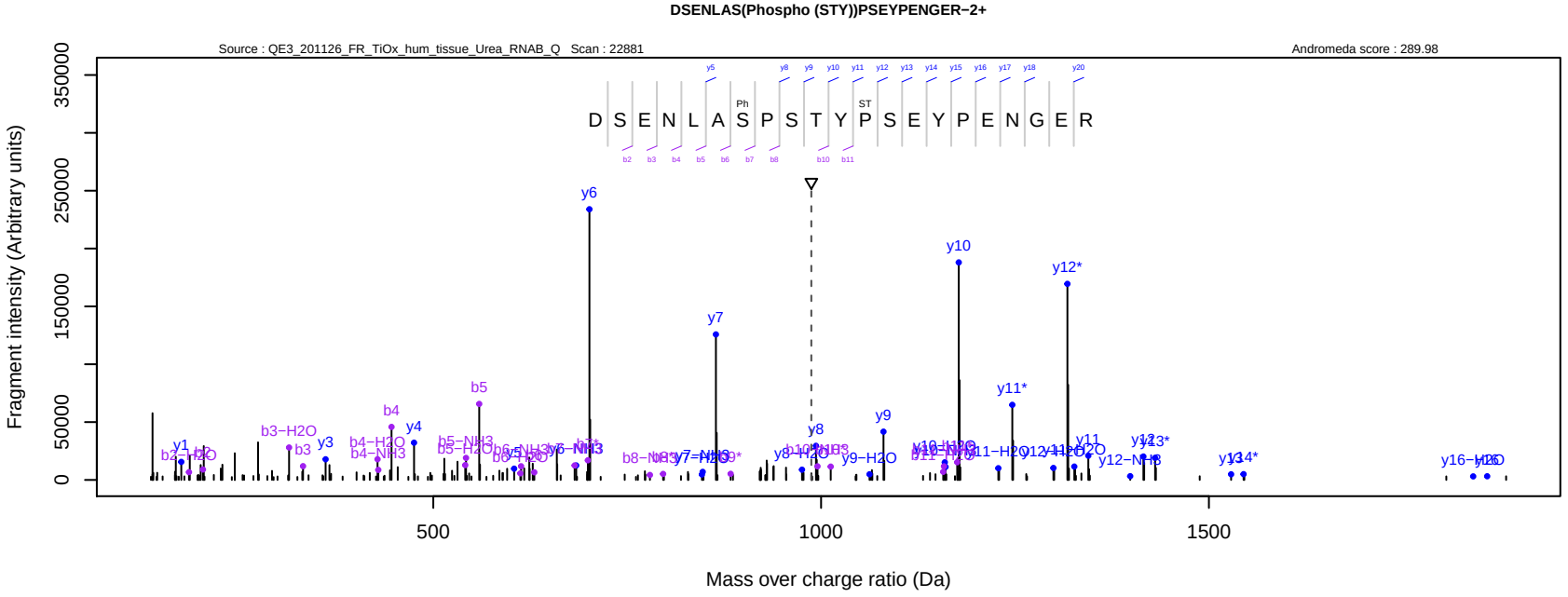
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 14799

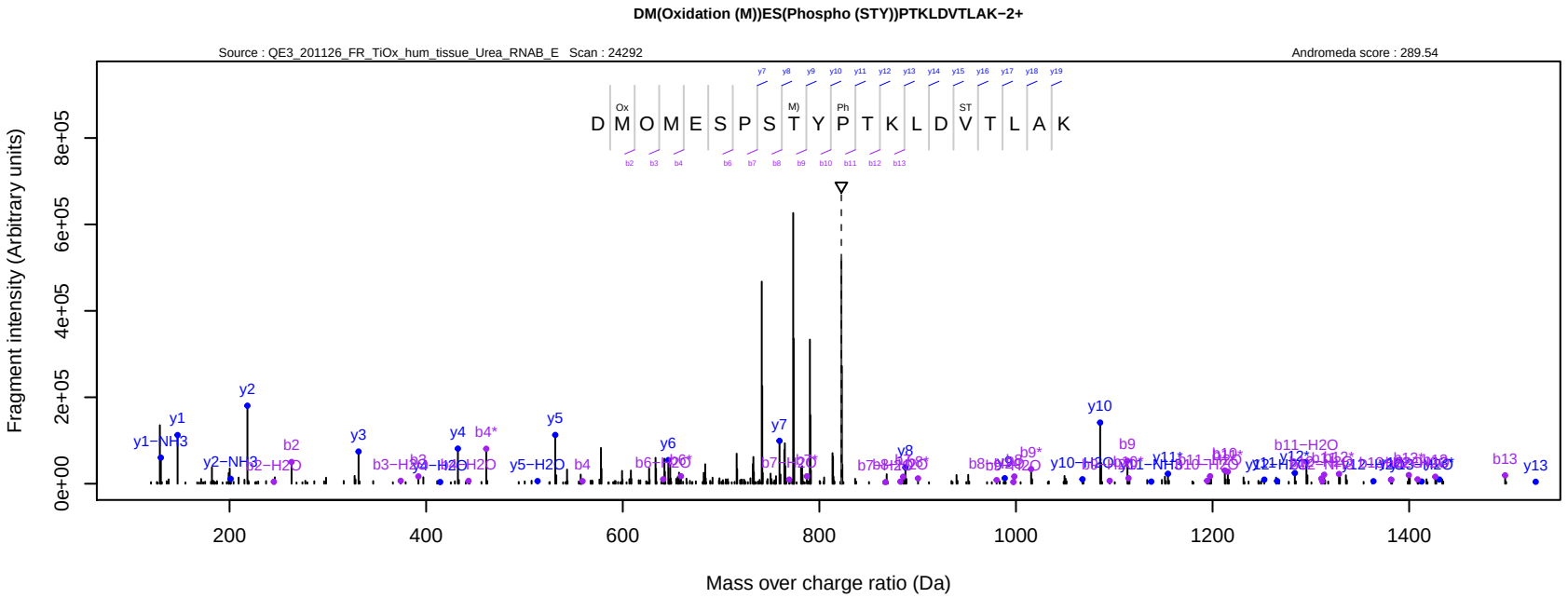
Andromeda score : 290.69

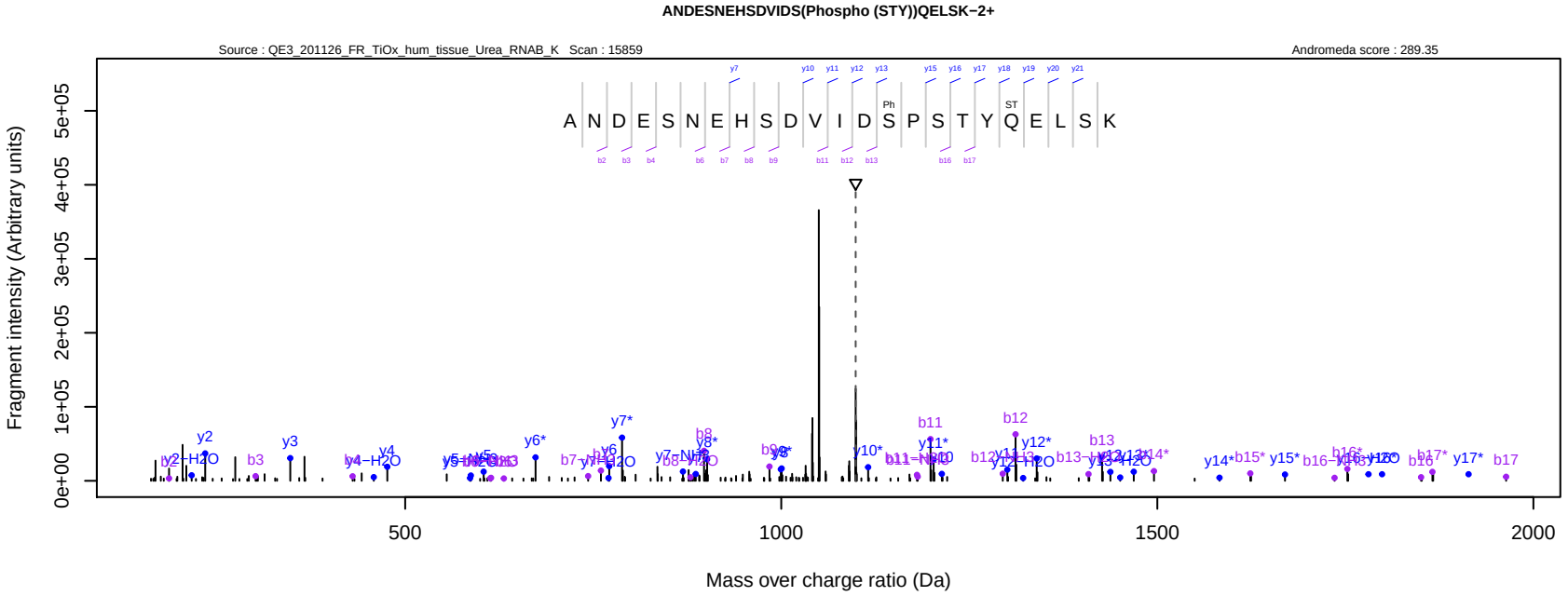


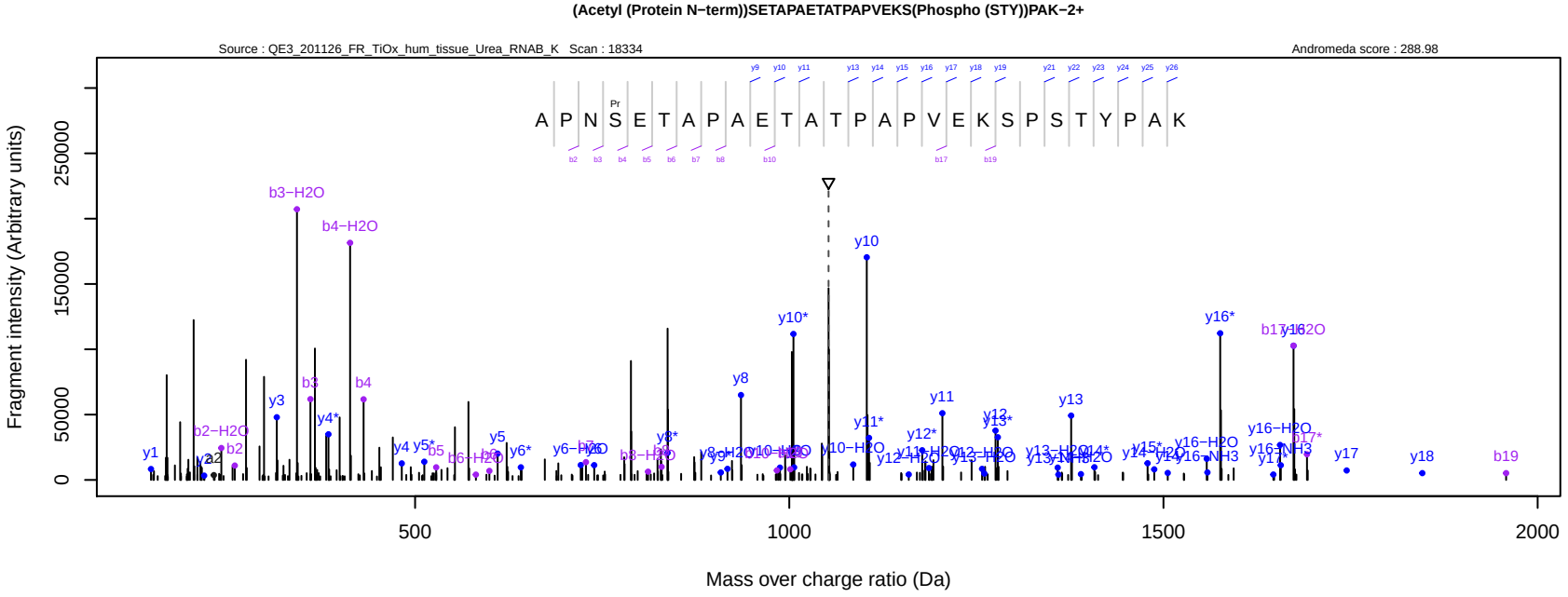

KGDRS(Phospho (STY))PEPGQTWTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 8029
Andromeda score : 290.29
K G D R S P S T Y P E P G Q T W T R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

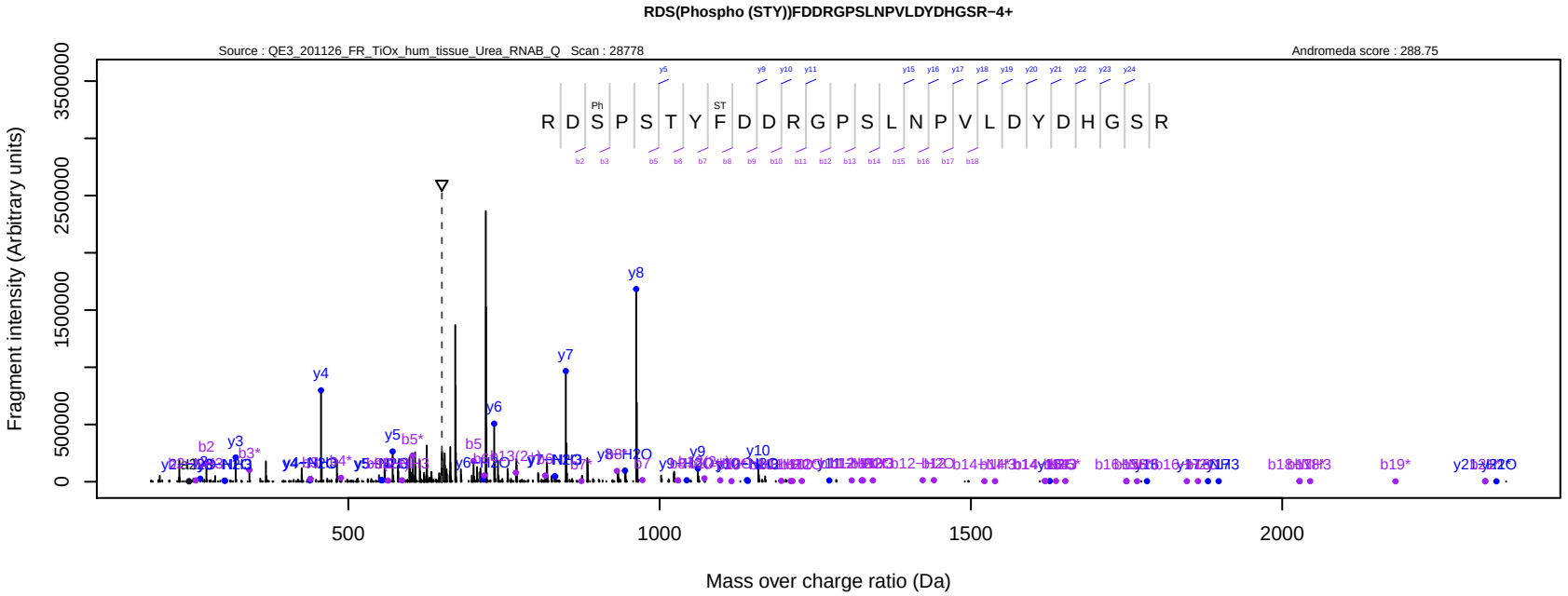

NSATFKS(Phospho (STY))FEDR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 15709
Andromeda score : 290.16
N S A T F K S P S T Y F E D R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

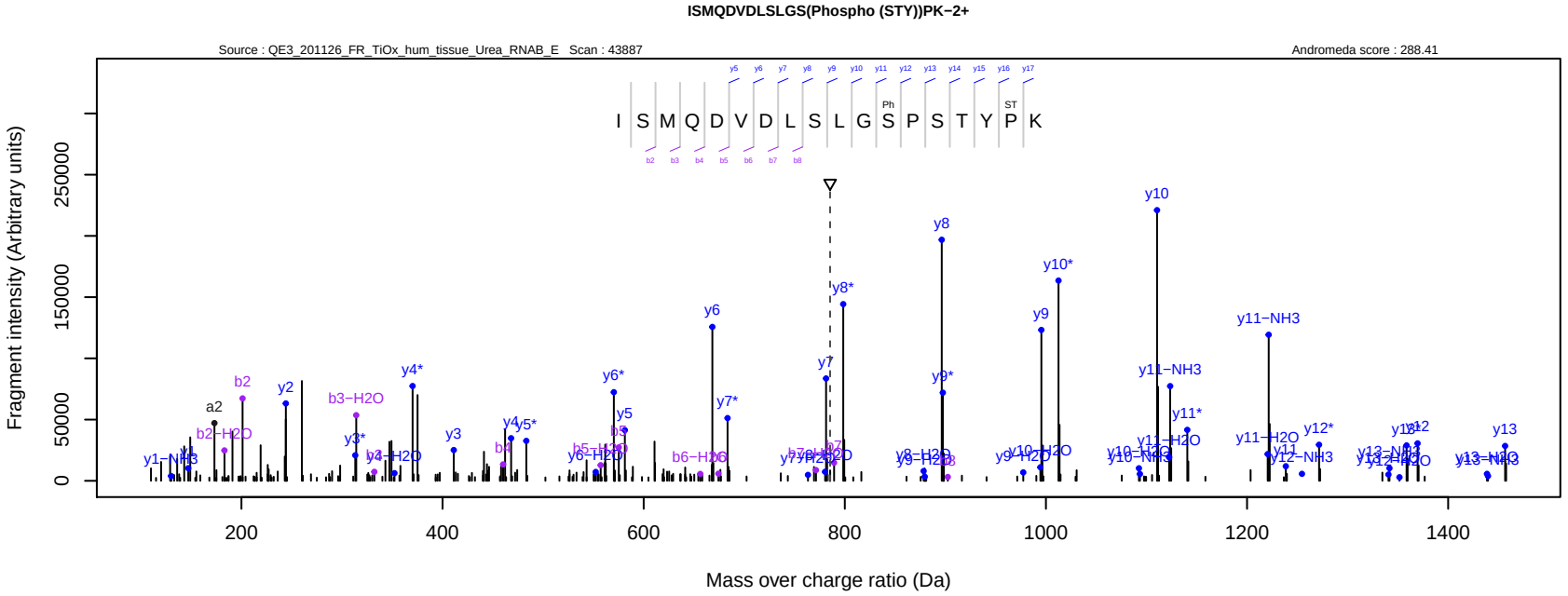

DSENLAS(Phospho (STY))PSEYPENGER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 22881
Andromeda score : 289.98
D S E N L A S P S T Y P S E Y P E N G E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

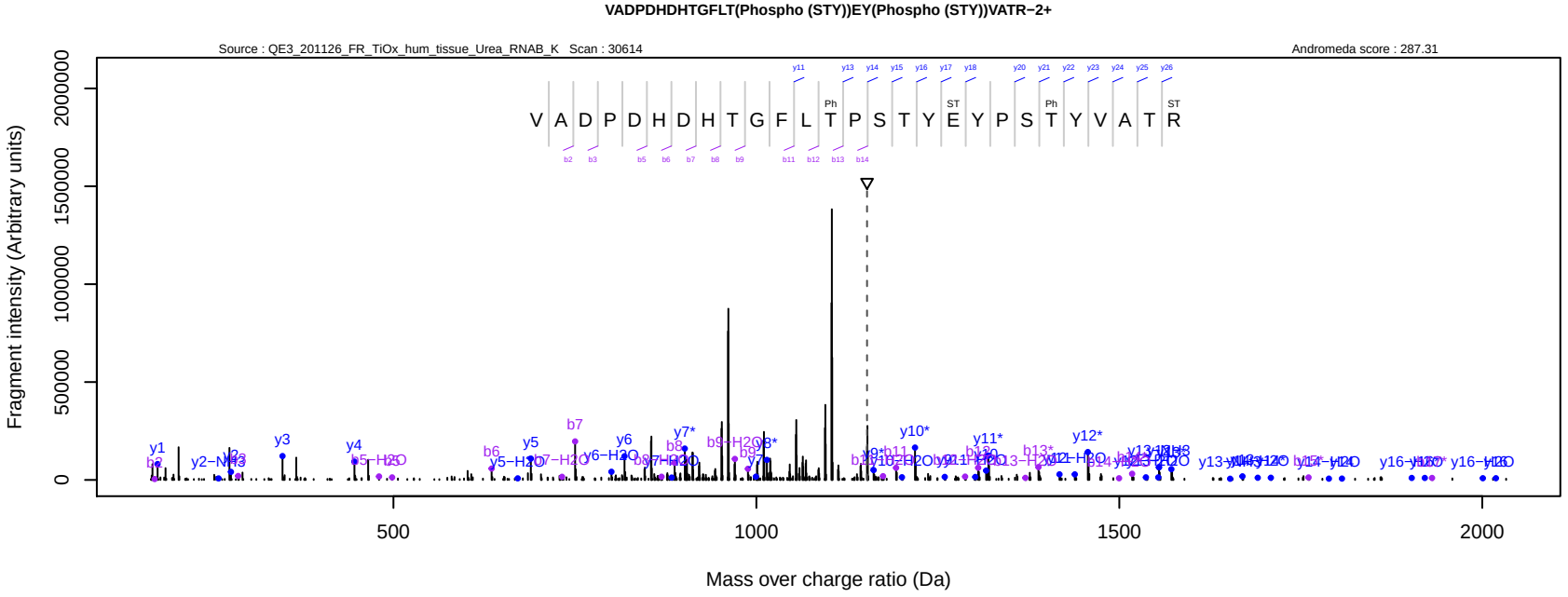

DM(Oxidation (M))ES(Phospho (STY))PTKLDVTLAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 24292
Andromeda score : 289.54
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ANDESNEHSDVIDSPSTYQELSK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 15859
Andromeda score : 289.35
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))SETAPAETATPAPVEKSPSTYPAK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 18334
Andromeda score : 288.98
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RDS(Phospho (STY))FDDRGPSLNPVLDYDHGSR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 28778
Andromeda score : 288.75
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

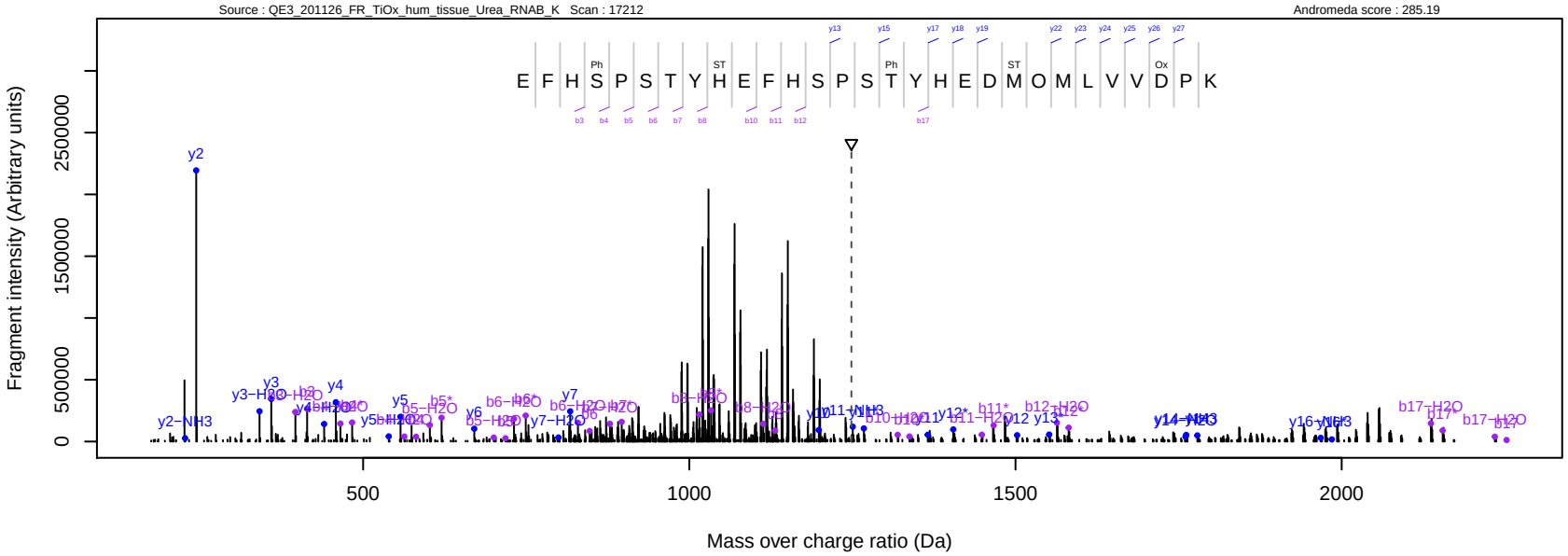

ISMQDVDLSLGS(Phospho (STY))PK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 43887
Andromeda score : 288.41
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VADPDHDHTGFLT(Phospho (STY))EY(Phospho (STY))VATR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 30614
Andromeda score : 287.31
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

EFHS(Phospho (STY))HEFHS(Phospho (STY))HEDM(Oxidation (M))LVVDPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 17212

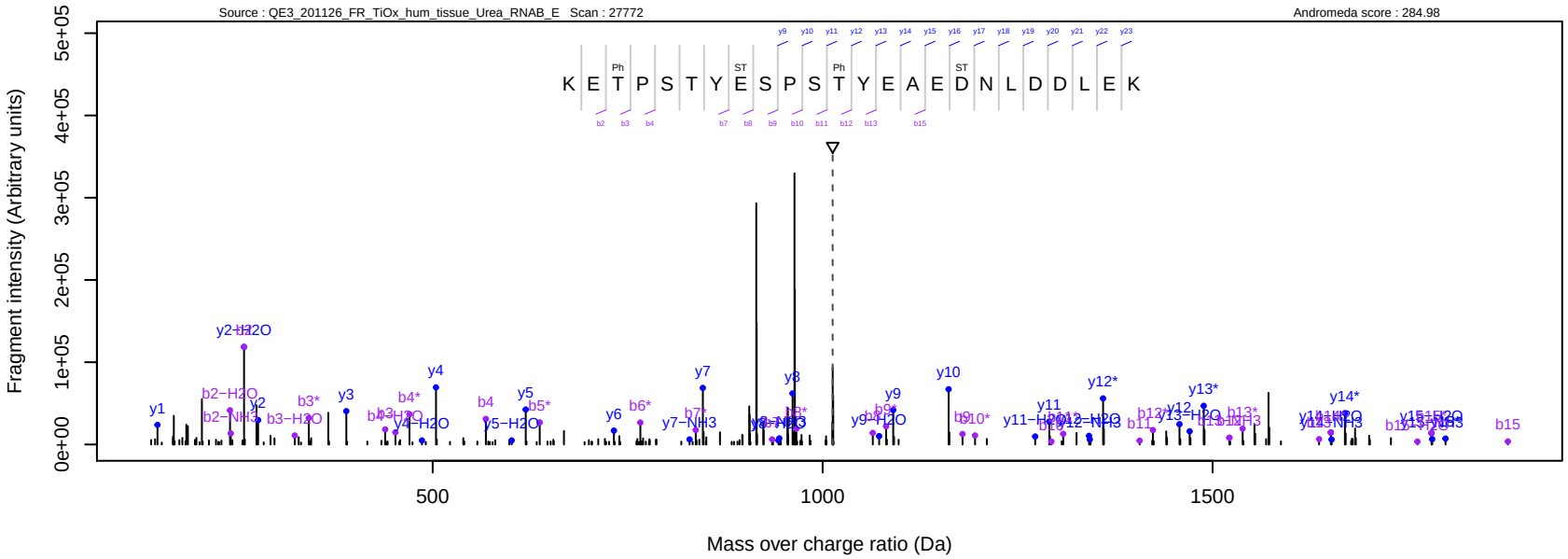
Andromeda score : 285.19



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 27772

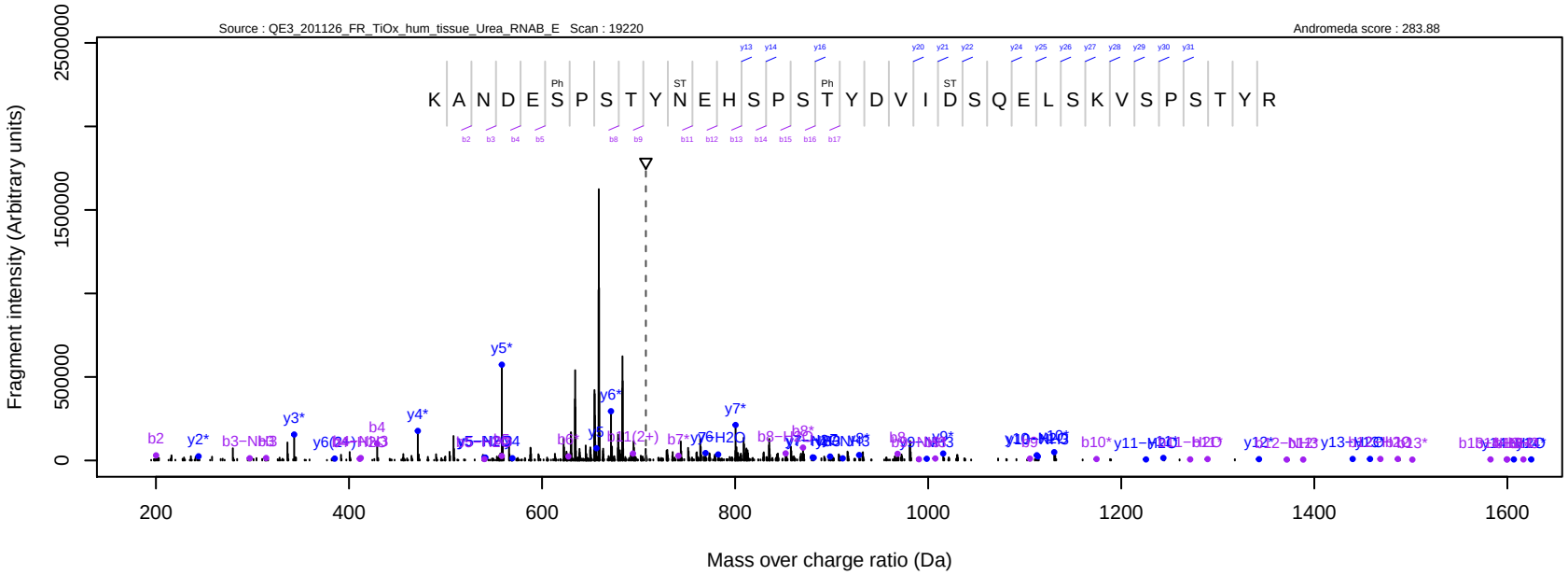
Andromeda score : 284.98



KANDES(Phospho (STY))NEHS(Phospho (STY))DVIDSQELSKVS(Phospho (STY))R−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 19220

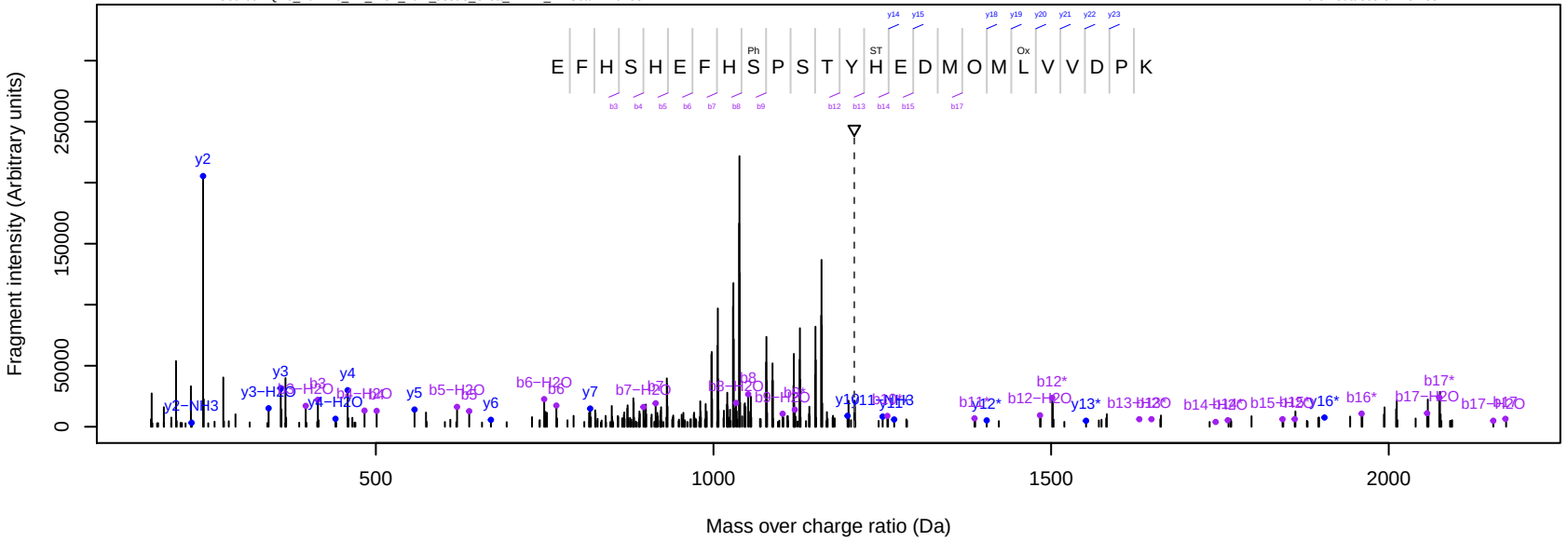
Andromeda score : 283.88



EFHSHEFHS(Phospho (STY))HEDM(Oxidation (M))LVVDPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 16133

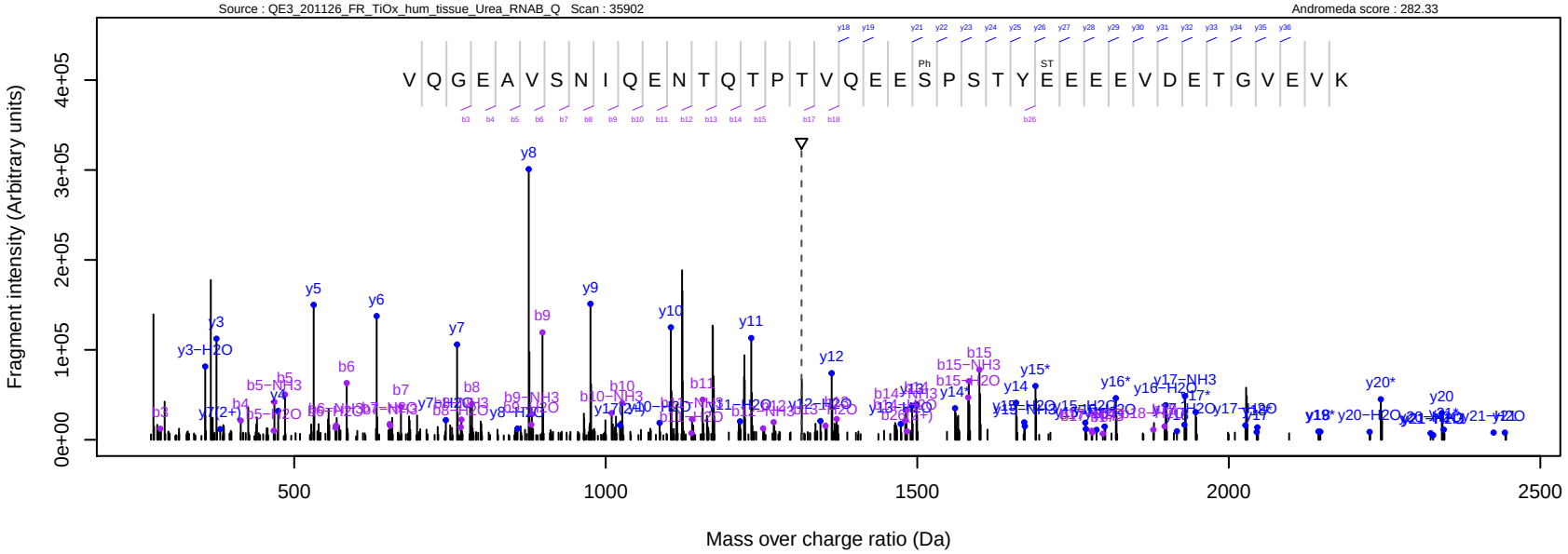
Andromeda score : 282.55



VQGEAVSNIQENTQTPTVQEES(Phospho (STY))EEEEVDETGVEVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 35902

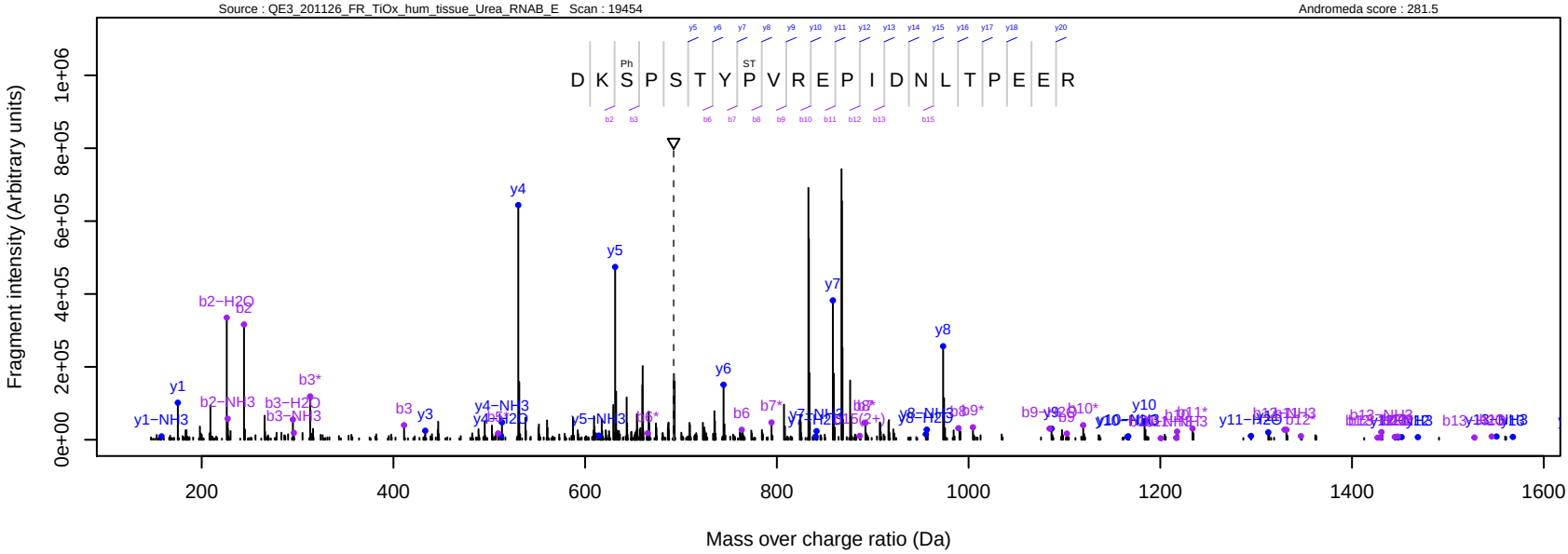
Andromeda score : 282.33



DKS(Phospho (STY))PVREPIDNLTPEER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 19454

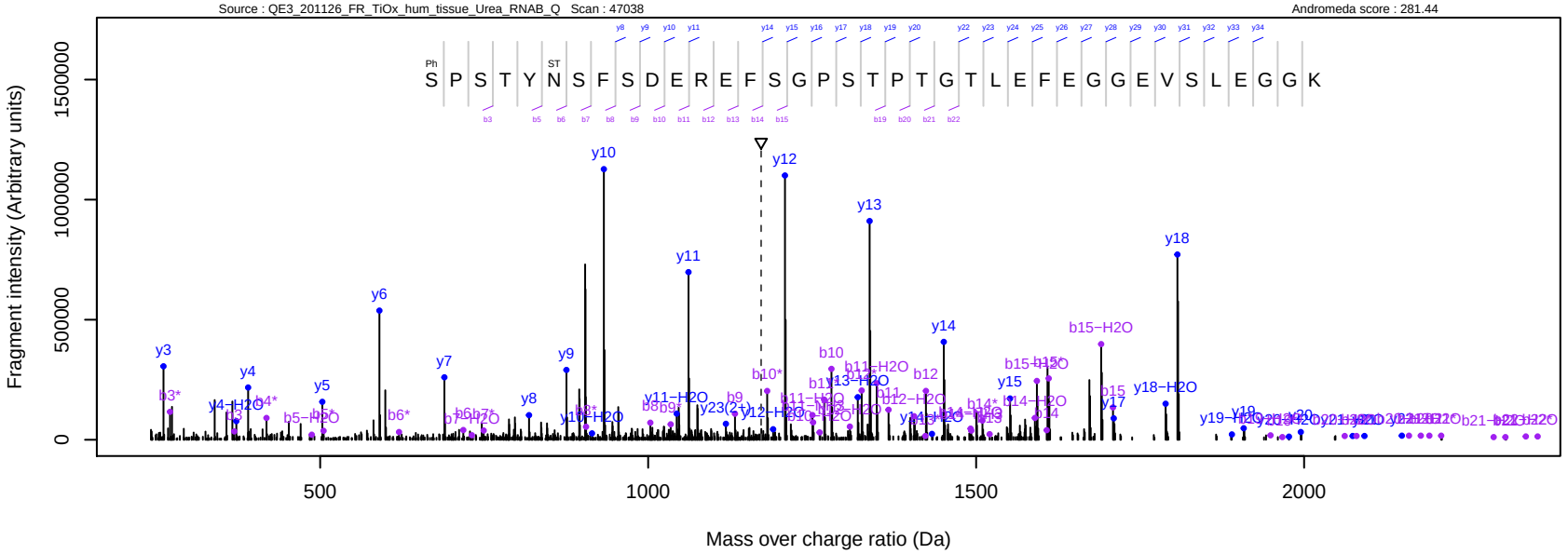
Andromeda score : 281.5



S(Phospho (STY))NSFSDEREFSGPSTPTGTLEFEGGEVSLEGGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 47038

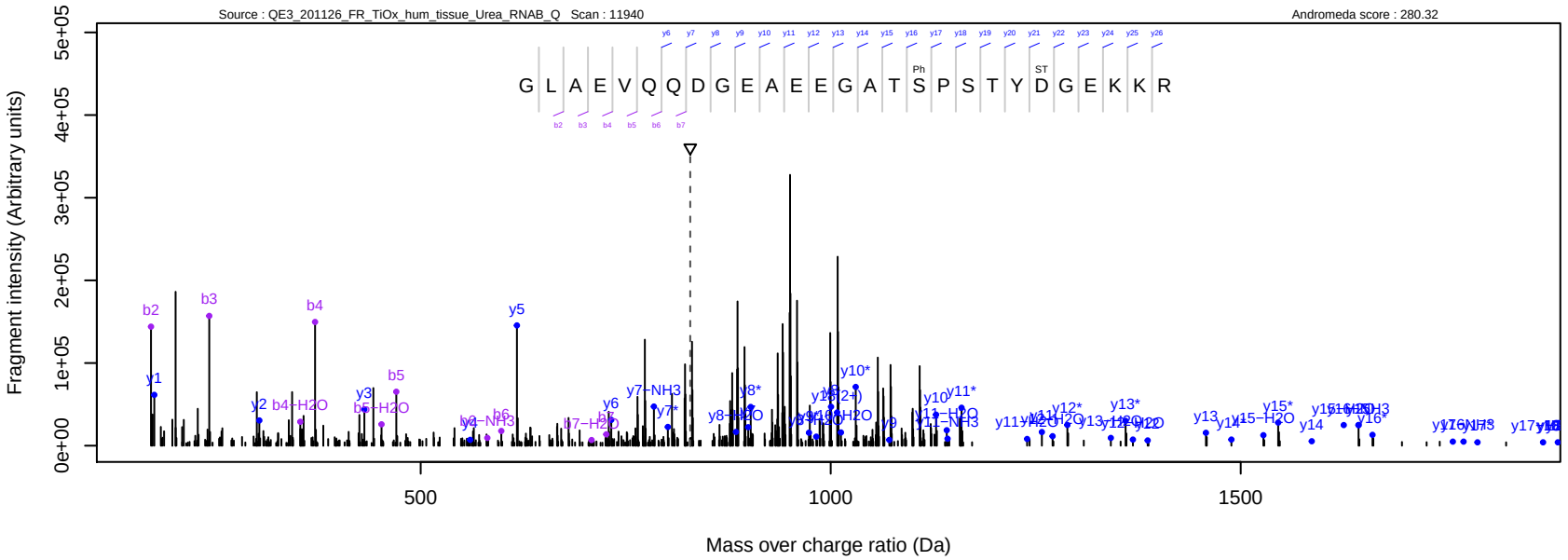
Andromeda score : 281.44



GLAEVQQDGEAEEGATS(Phospho (STY))DGEKKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 11940

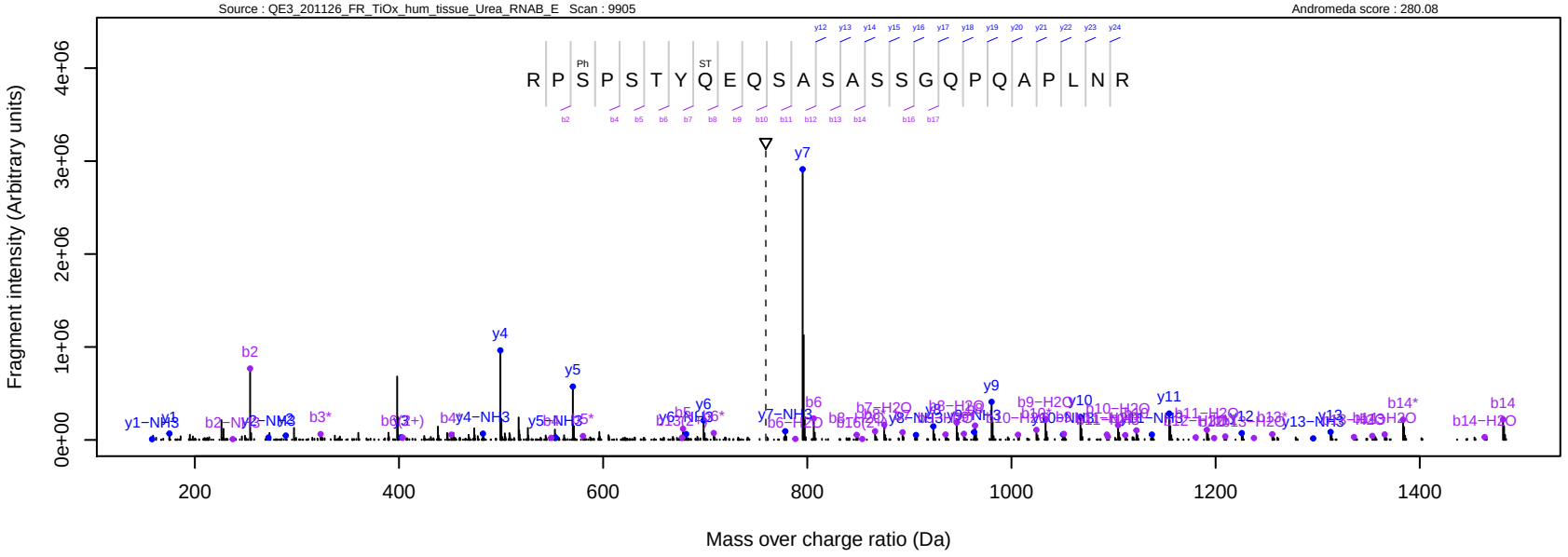
Andromeda score : 280.32



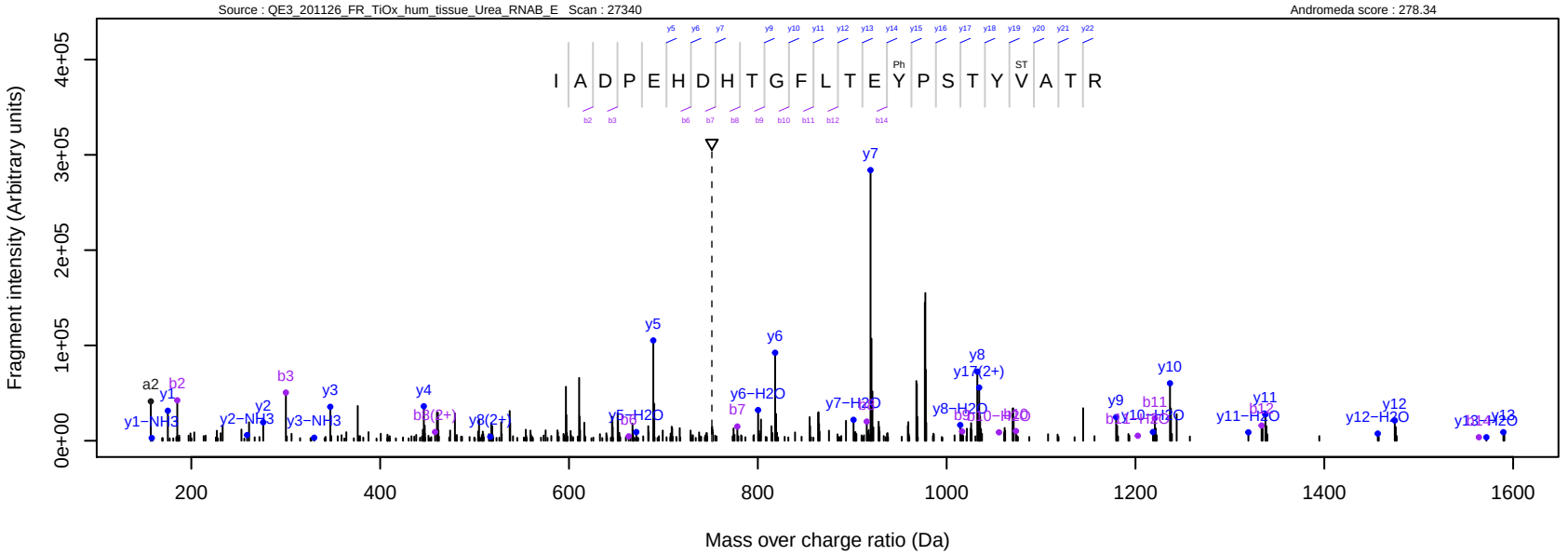
RPS(Phospho (STY))QEQSASASSGQPQAPLNR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 9905

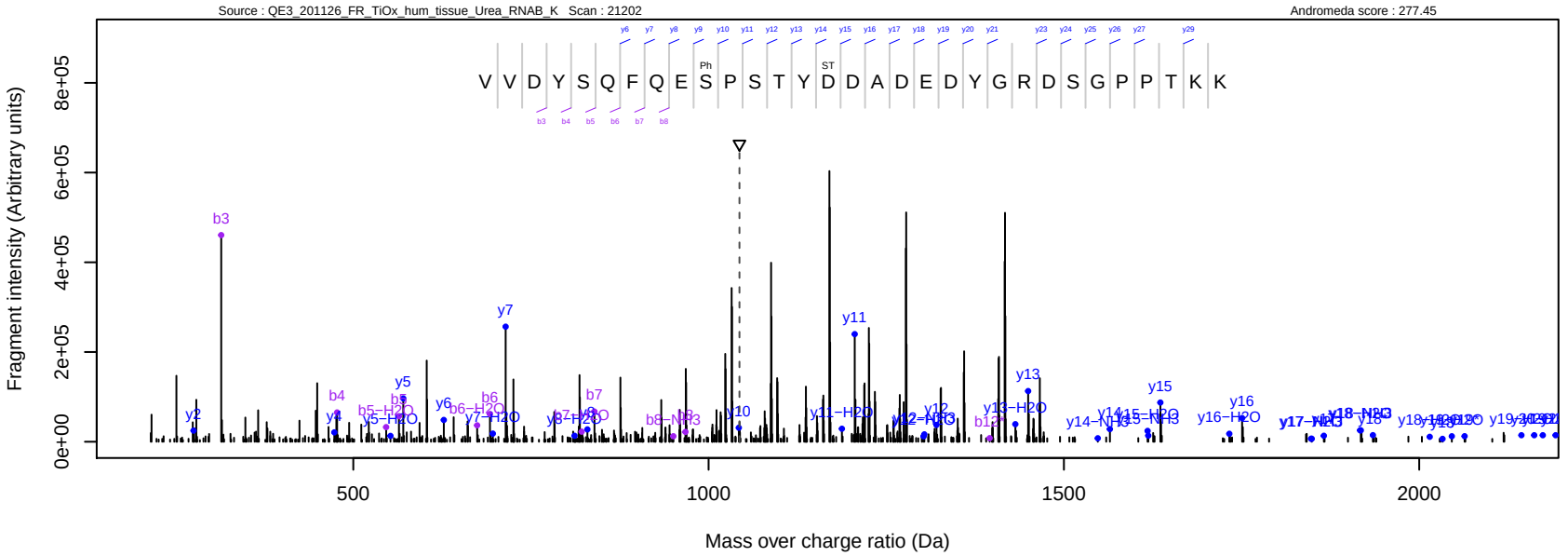
Andromeda score : 280.08



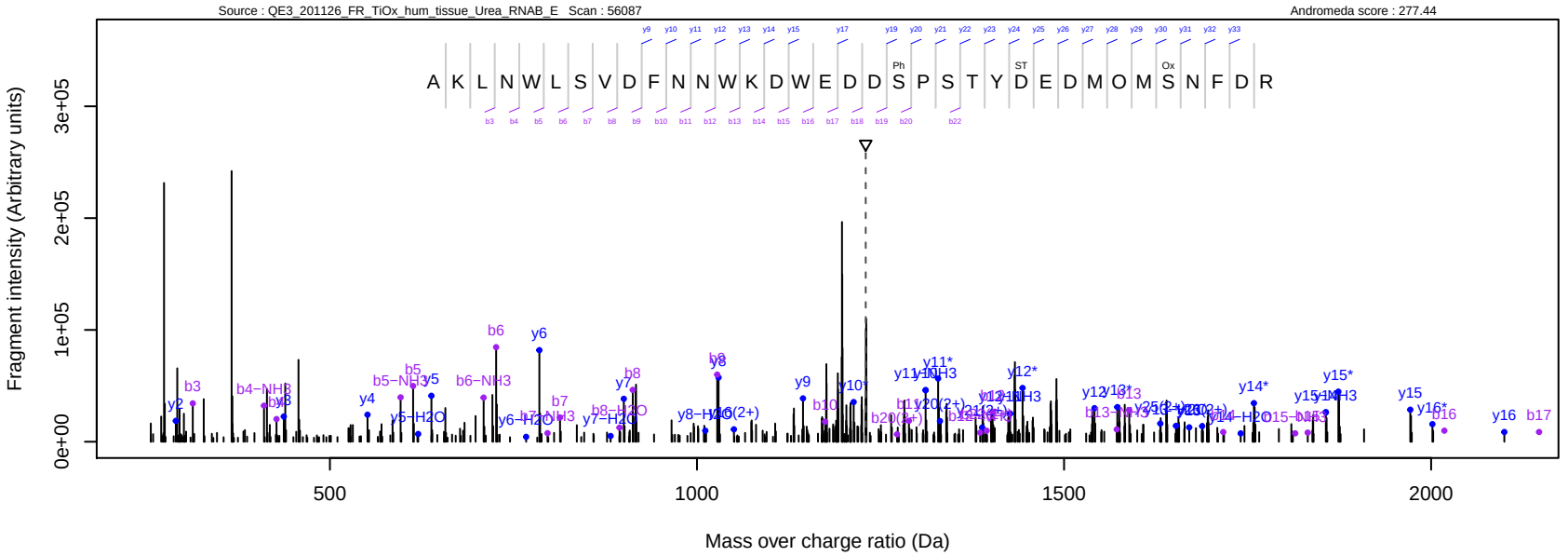
IADPEHDHTGFLTEY(Phospho (STY))VATR−3+

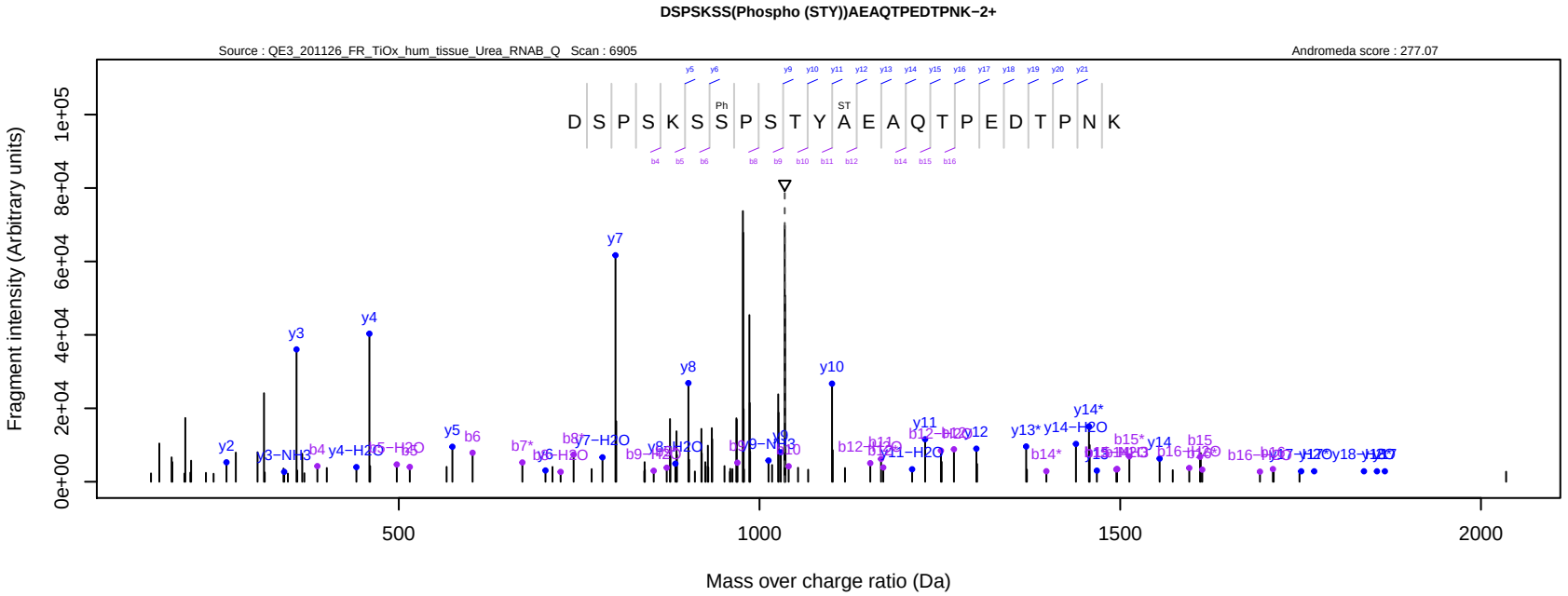


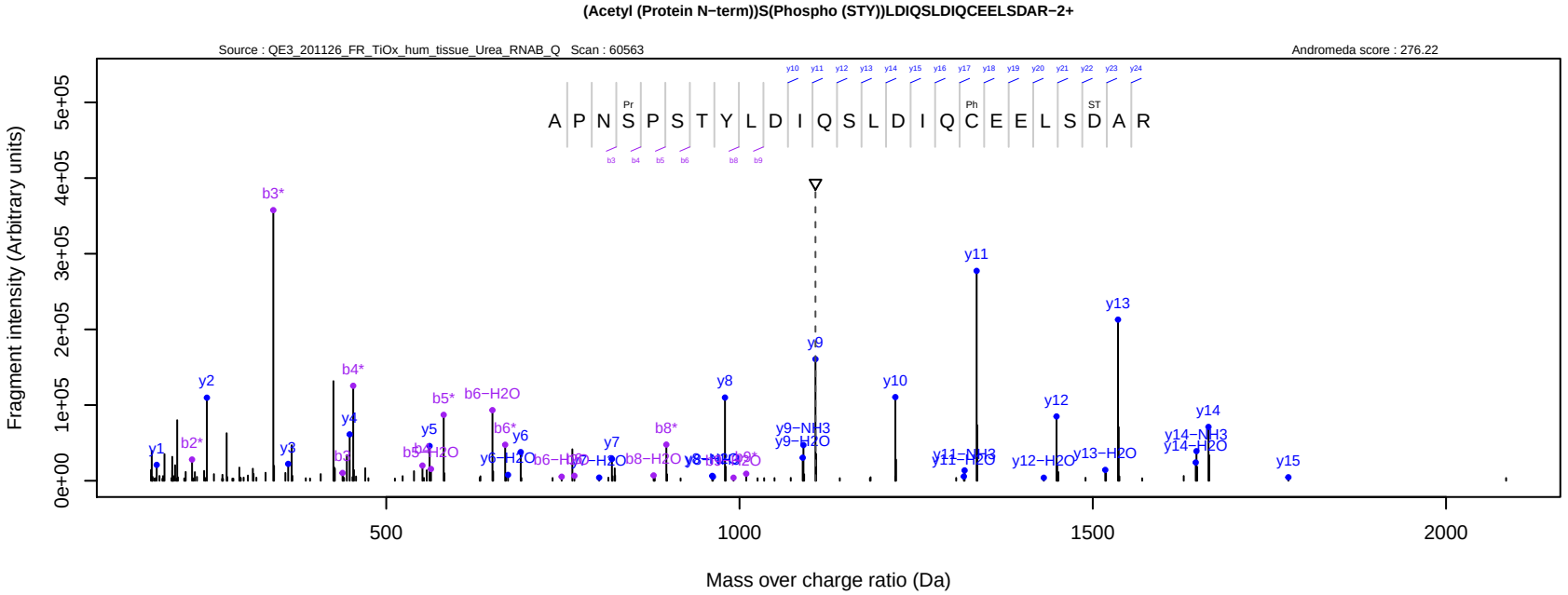
VVDYSQFQES(Phospho (STY))DDADEDYGRDSGPPTKK−3+

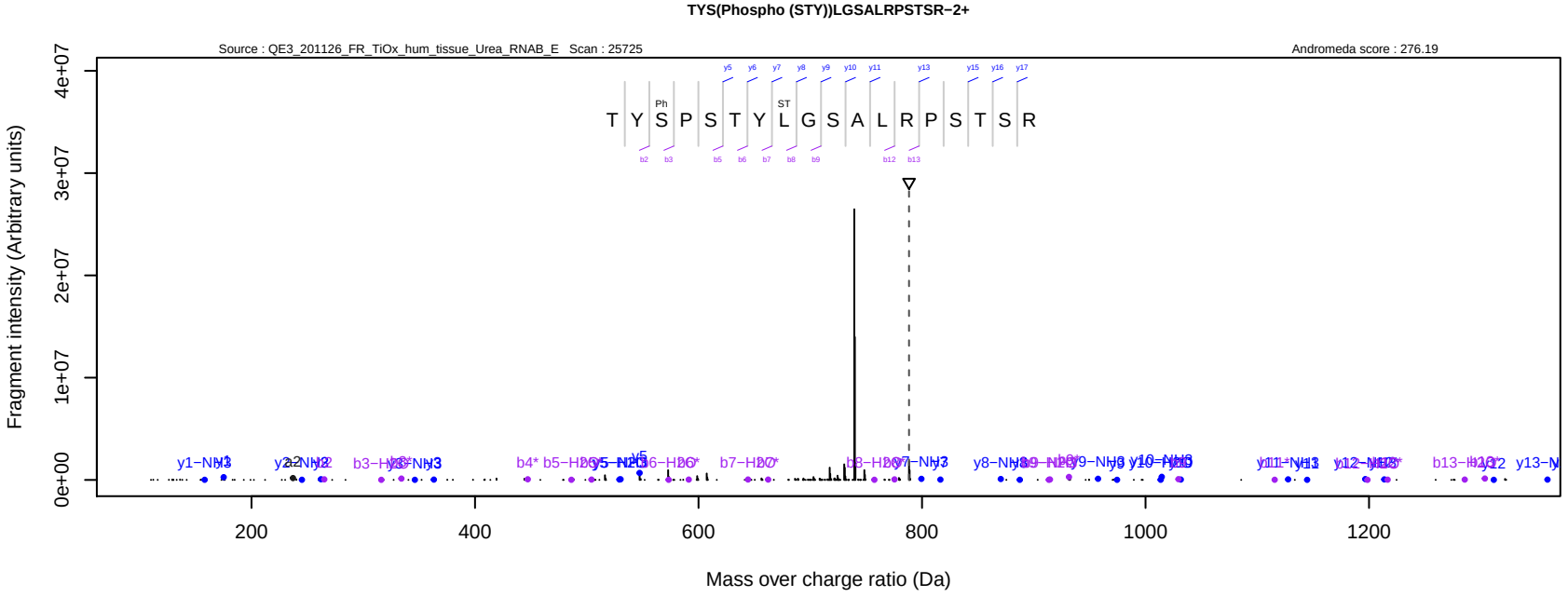


AKLNWLSVDFNNWKDWEDDS(Phospho (STY))DEDM(Oxidation (M))SNFDR−3+




DSPSKSS(Phospho (STY))AEAQTPEDTPNK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 6905
Andromeda score : 277.07
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)

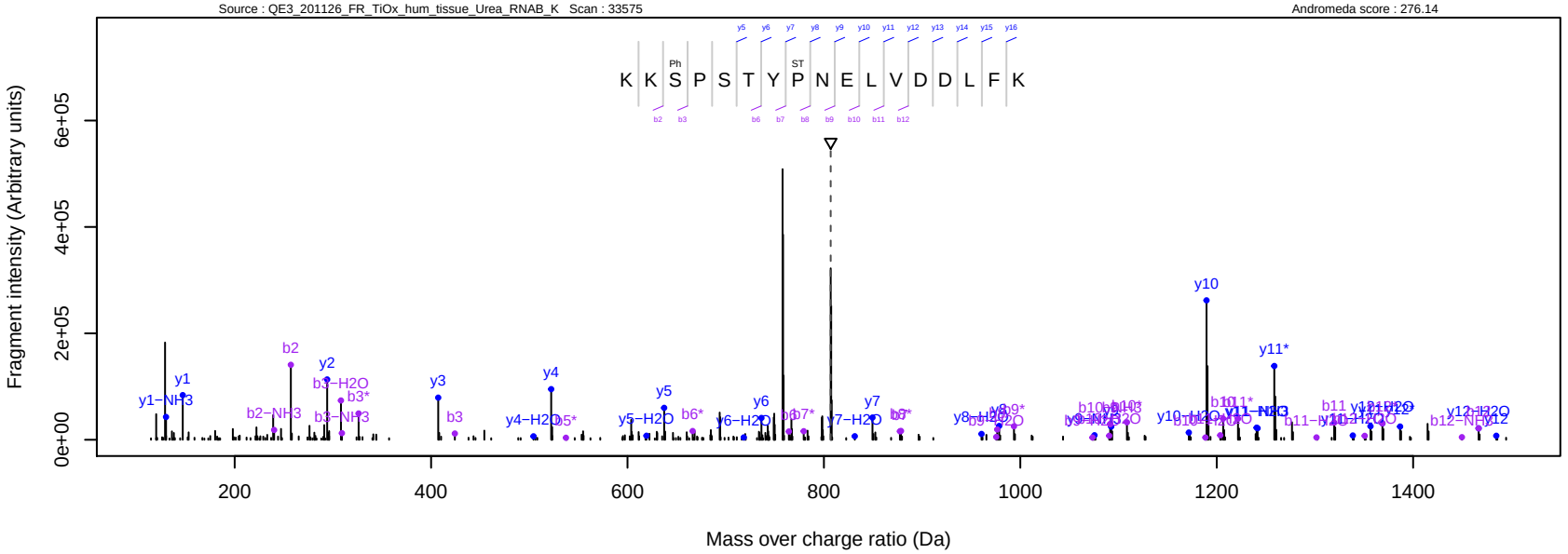

(Acetyl (Protein N−term))S(Phospho (STY))LDIQSLDIQCEELSDAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 60563
Andromeda score : 276.22
A P N S P S T Y L D I Q S L D I Q C E E L S D A R
Pr
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TYS(Phospho (STY))LGSALRPSTSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 25725
Andromeda score : 276.19
T Y S P S T Y L G S A L R P S T S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KKS(Phospho (STY))PNELVDDLFK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 33575

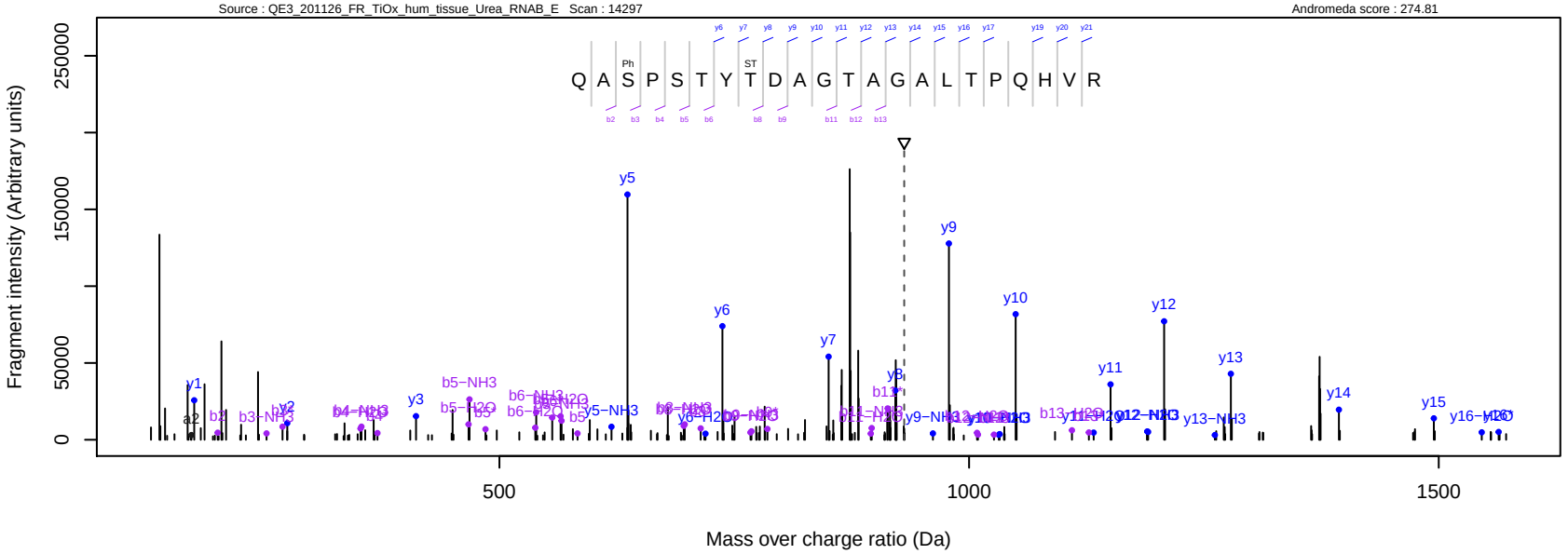
Andromeda score : 276.14



QAS(Phospho (STY))TDAGTAGALTPQHVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 14297

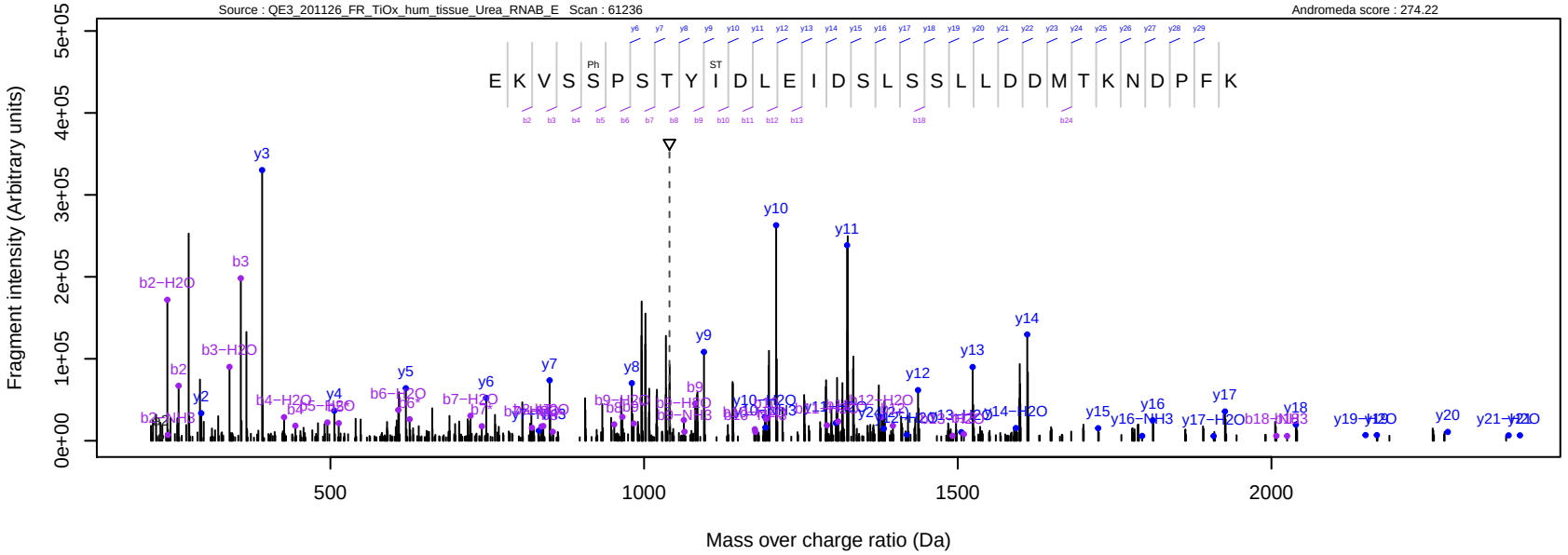
Andromeda score : 274.81



EKVSS(Phospho (STY))IDLEIDSLSSLLDDMTKNDPFK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 61236

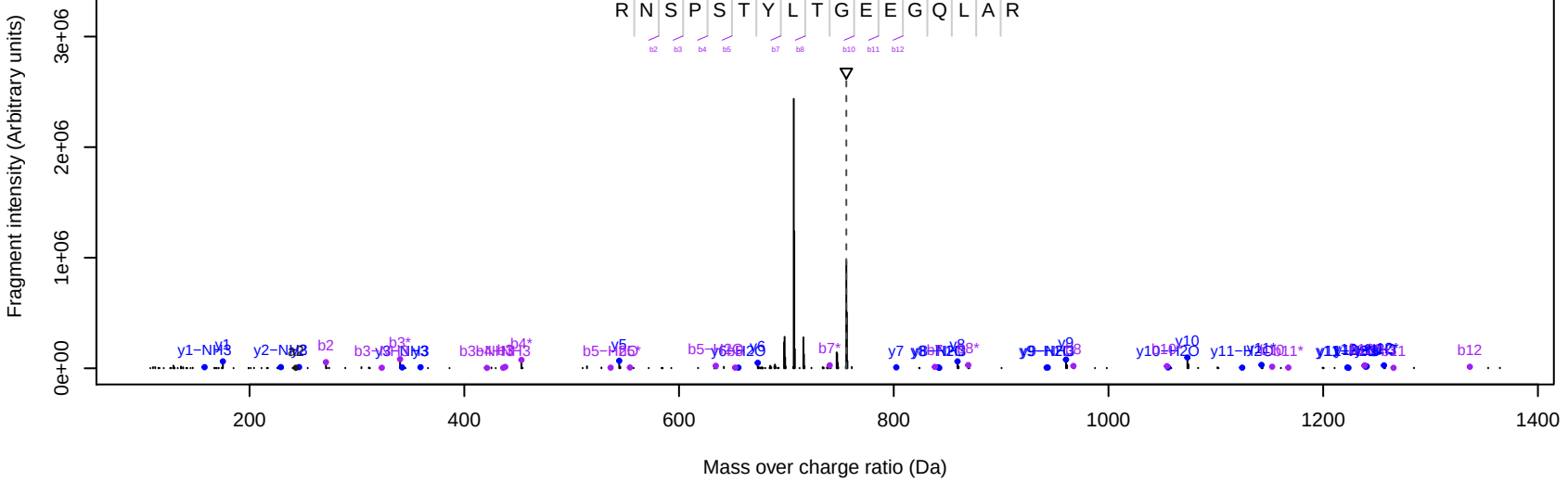
Andromeda score : 274.22



RNS(Phospho (STY))LTGEEGQLAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 13446

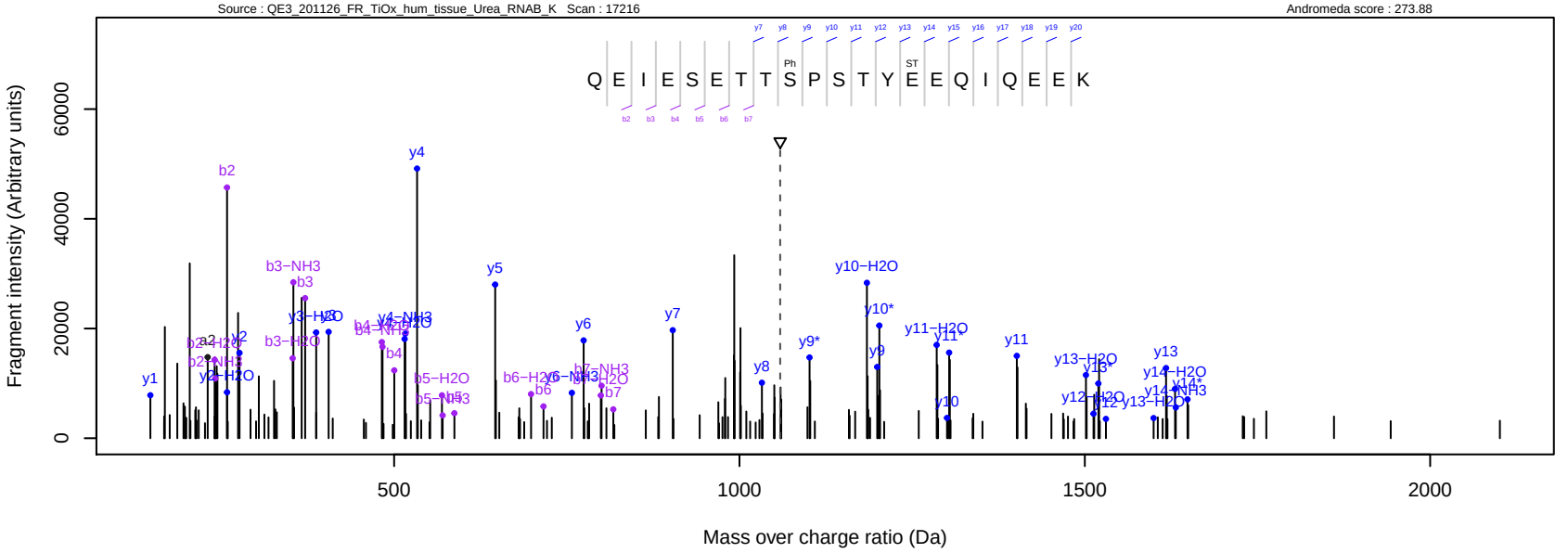
Andromeda score : 273.99



QEIESETTS(Phospho (STY))EEQIQEEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 17216

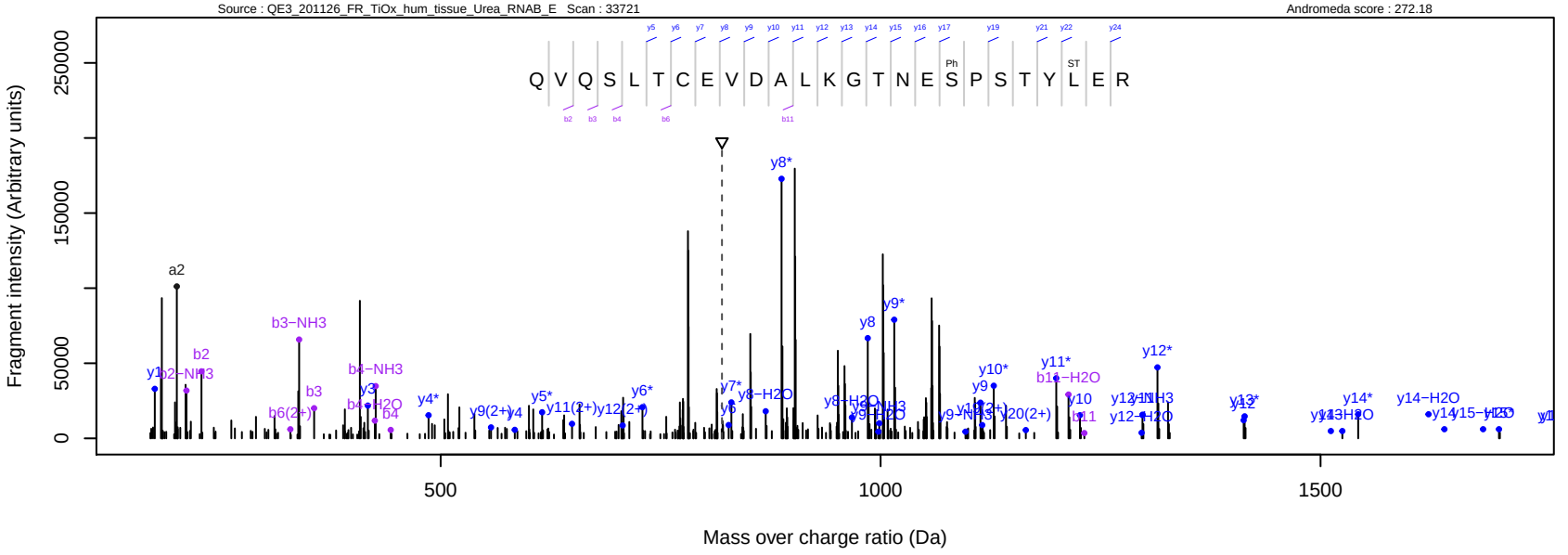
Andromeda score : 273.88



QVQSLTCEVDALKGTNES(Phospho (STY))LER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 33721

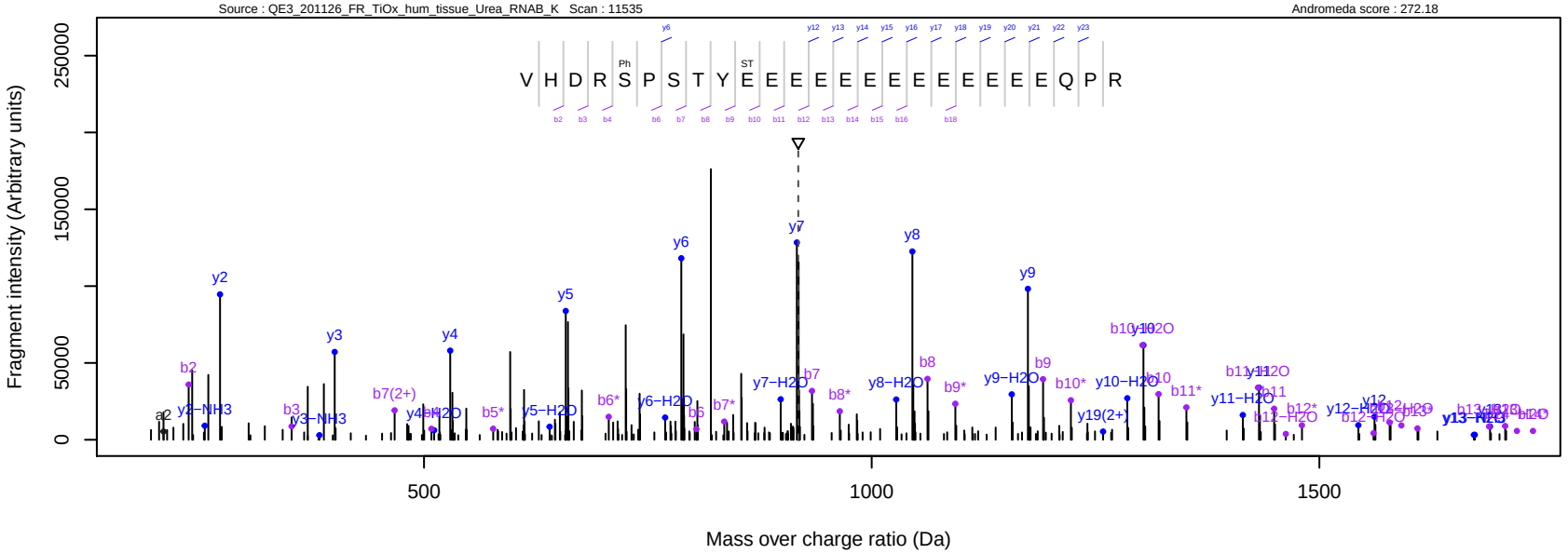
Andromeda score : 272.18



VHDRS(Phospho (STY))EEEEEEEEEEEEQPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 11535

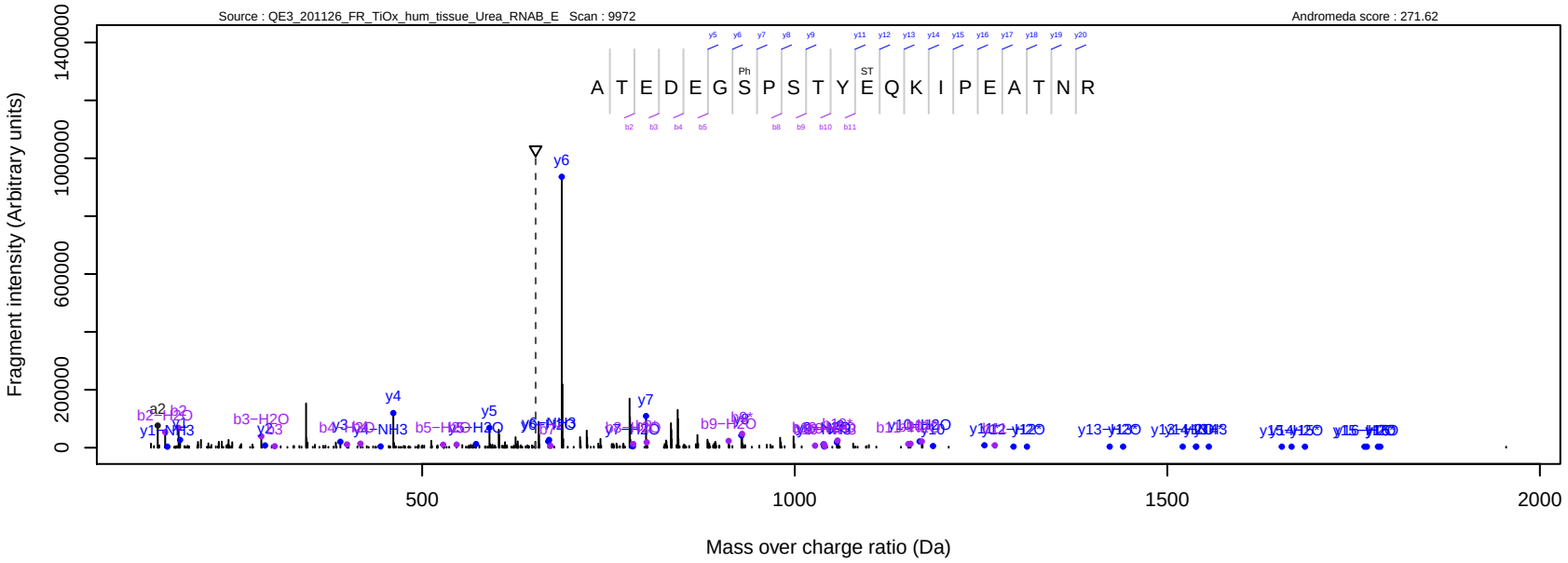
Andromeda score : 272.18



ATEDEGS(Phospho (STY))EQKIPEATNR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 9972

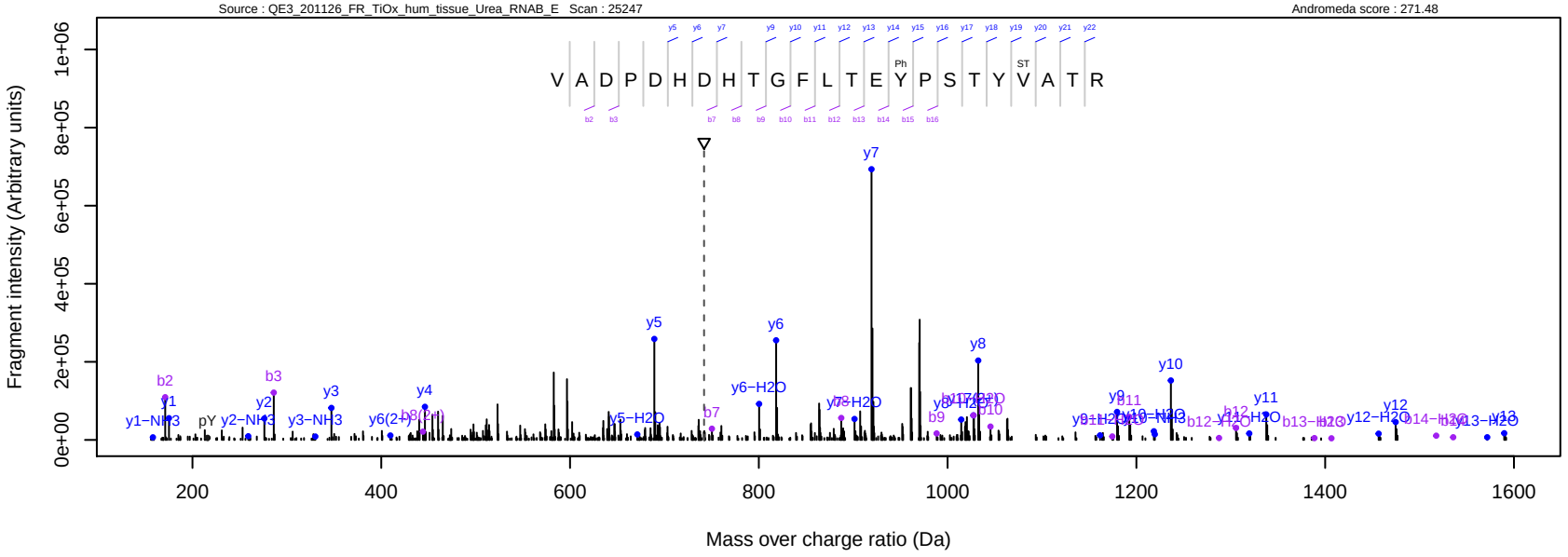
Andromeda score : 271.62



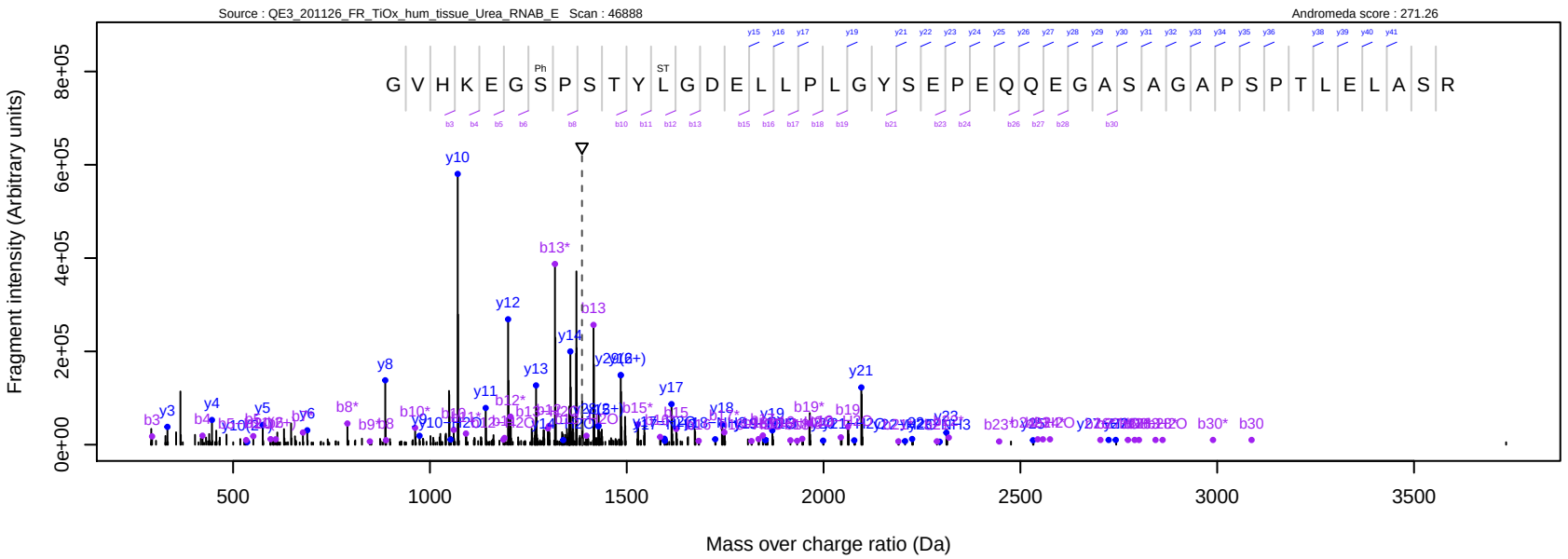
VADPDHDHTGFLTEY(Phospho (STY))VATR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 25247

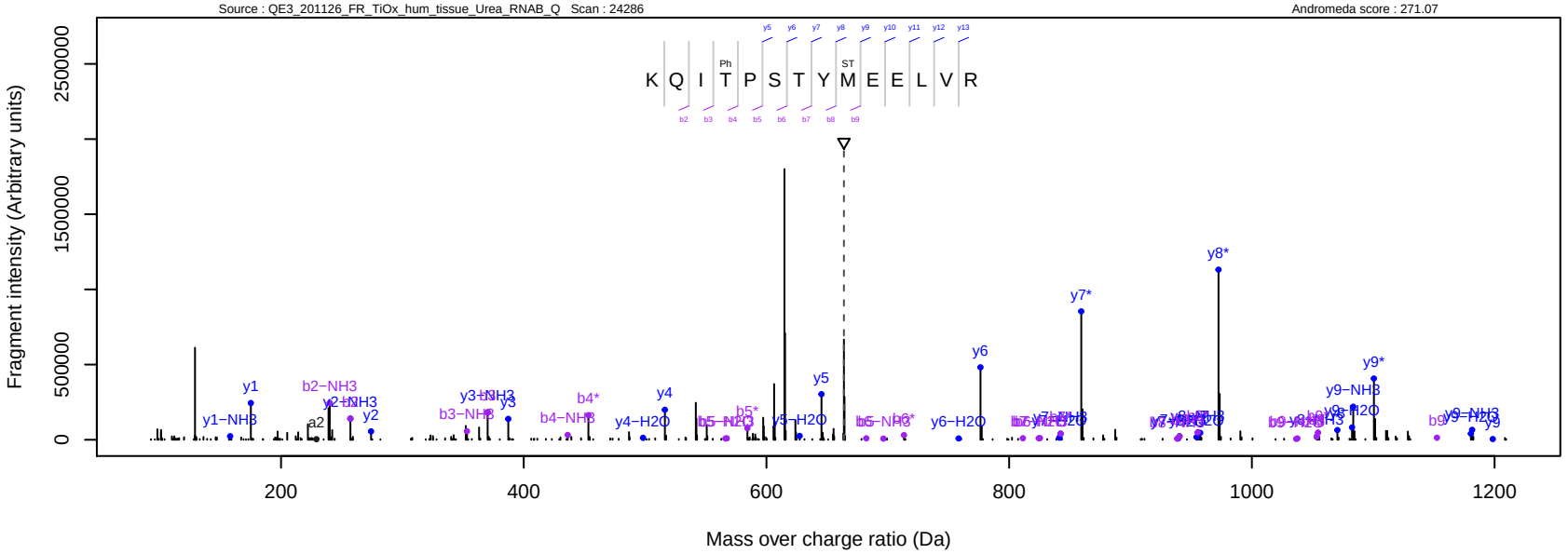
Andromeda score : 271.48



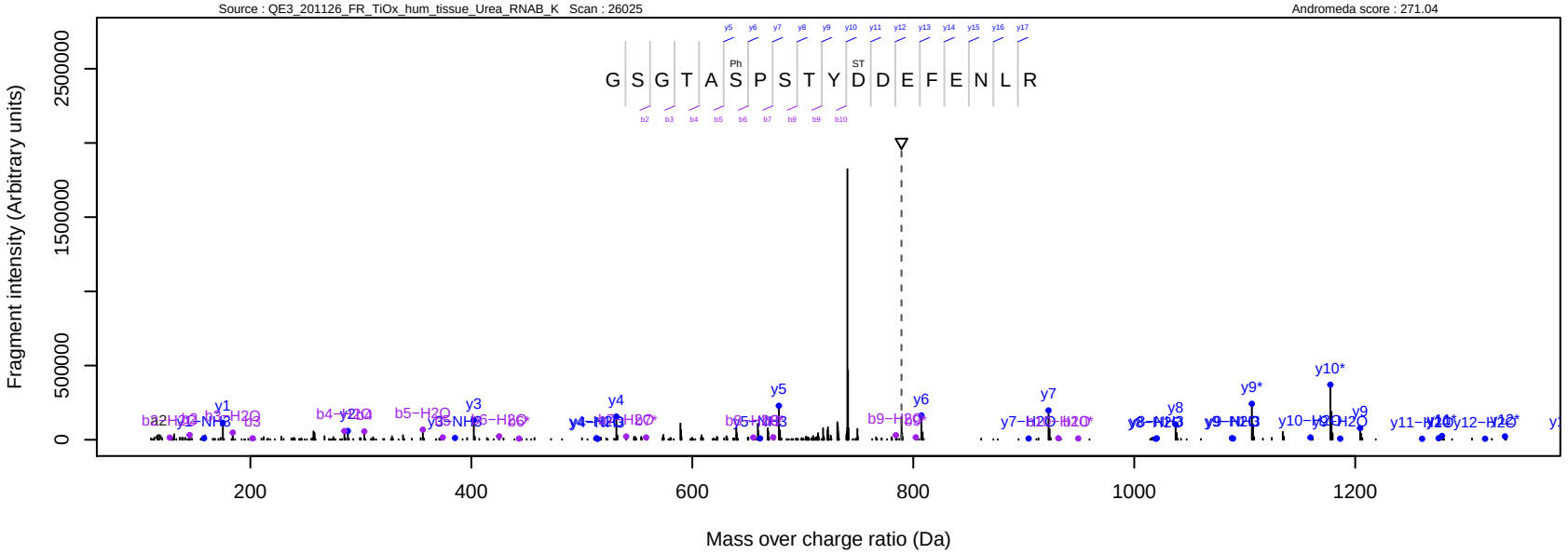
GVHKEGS(Phospho (STY))LGDELLPLGYSEPEQQEGASAGAPSPTLELASR−3+



KQIT(Phospho (STY))MEELVR−2+



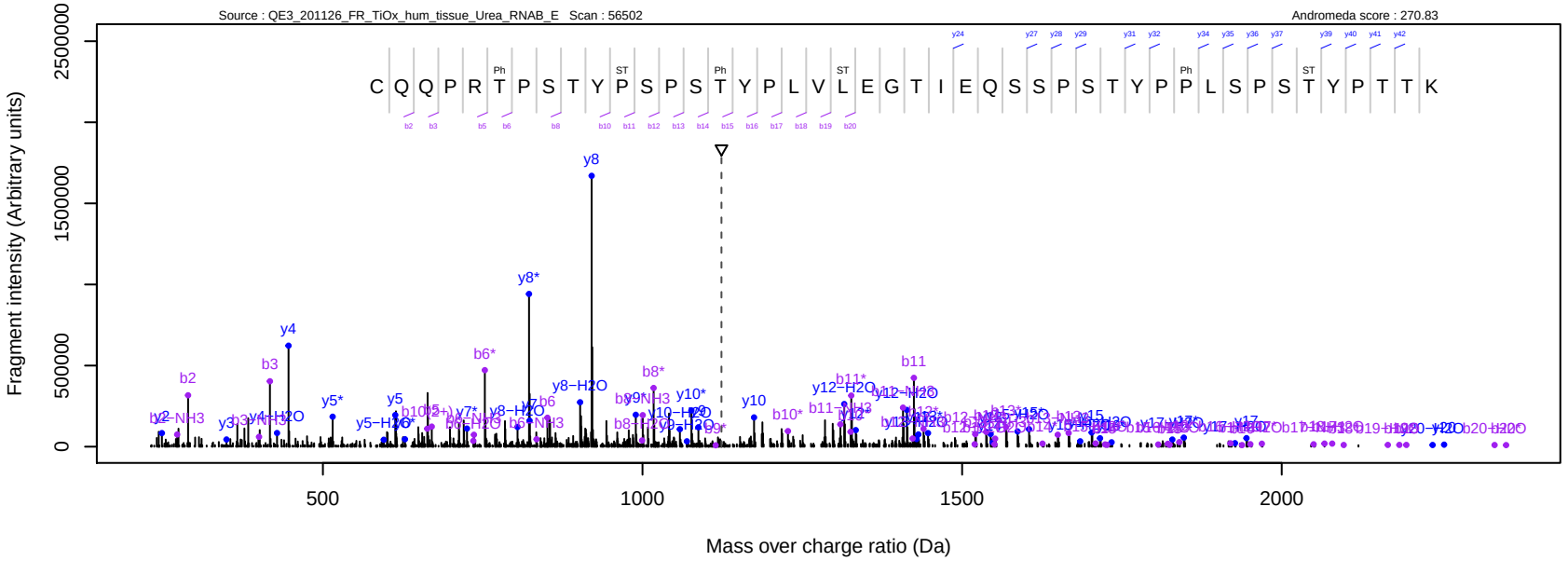
GSGTAS(Phospho (STY))DDEFENLR−2+



CQQPRT(Phospho (STY))PS(Phospho (STY))PLVLEGTIEQSS(Phospho (STY))PPLS(Phospho (STY))PTTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 56502

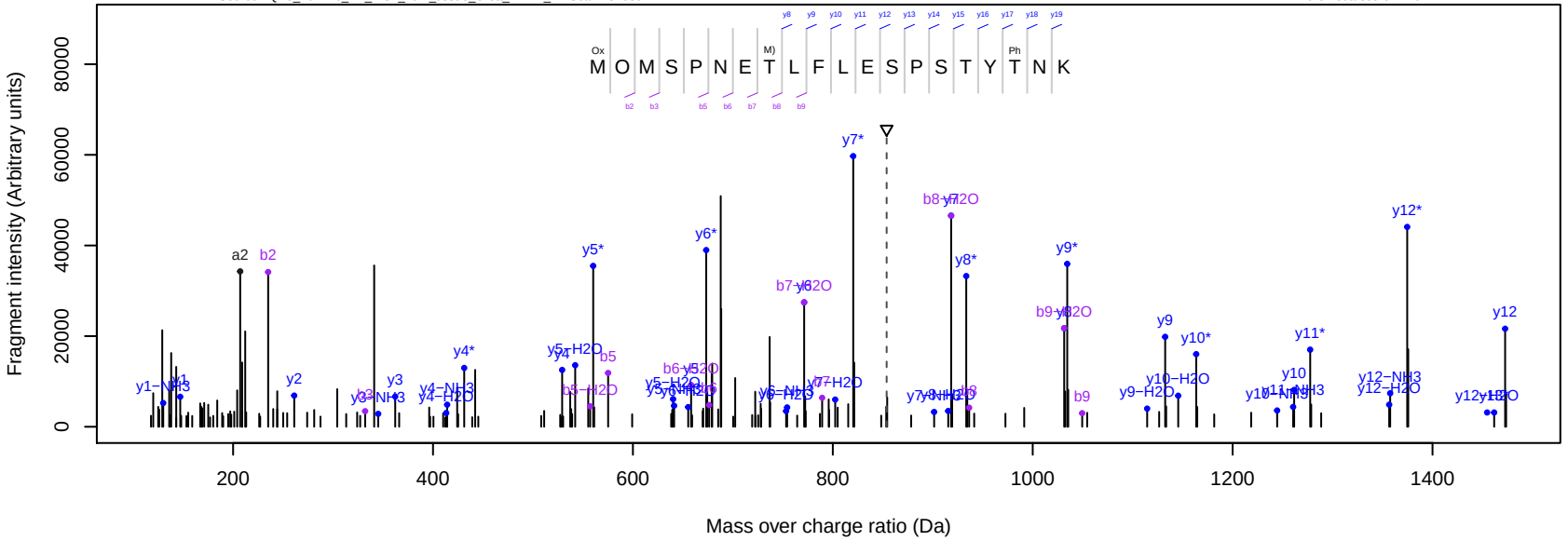
Andromeda score : 270.83



M(Oxidation (M))SPNETLFLES(Phospho (STY))TNK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 32689

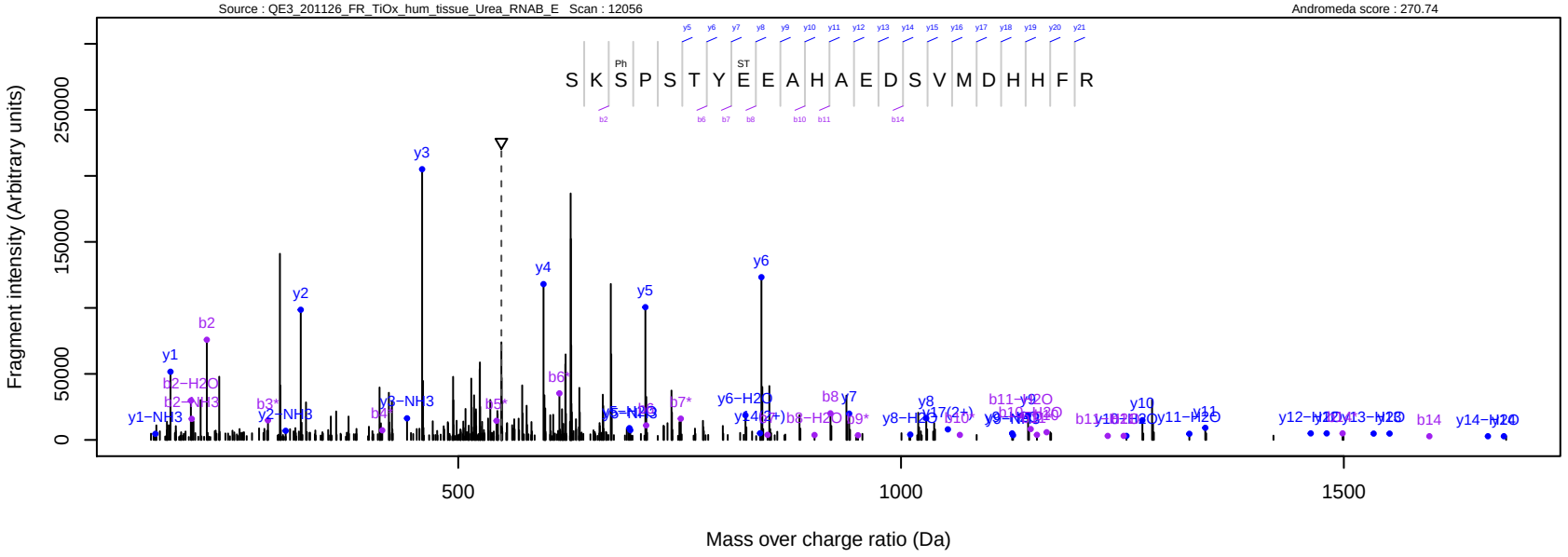
Andromeda score : 270.74

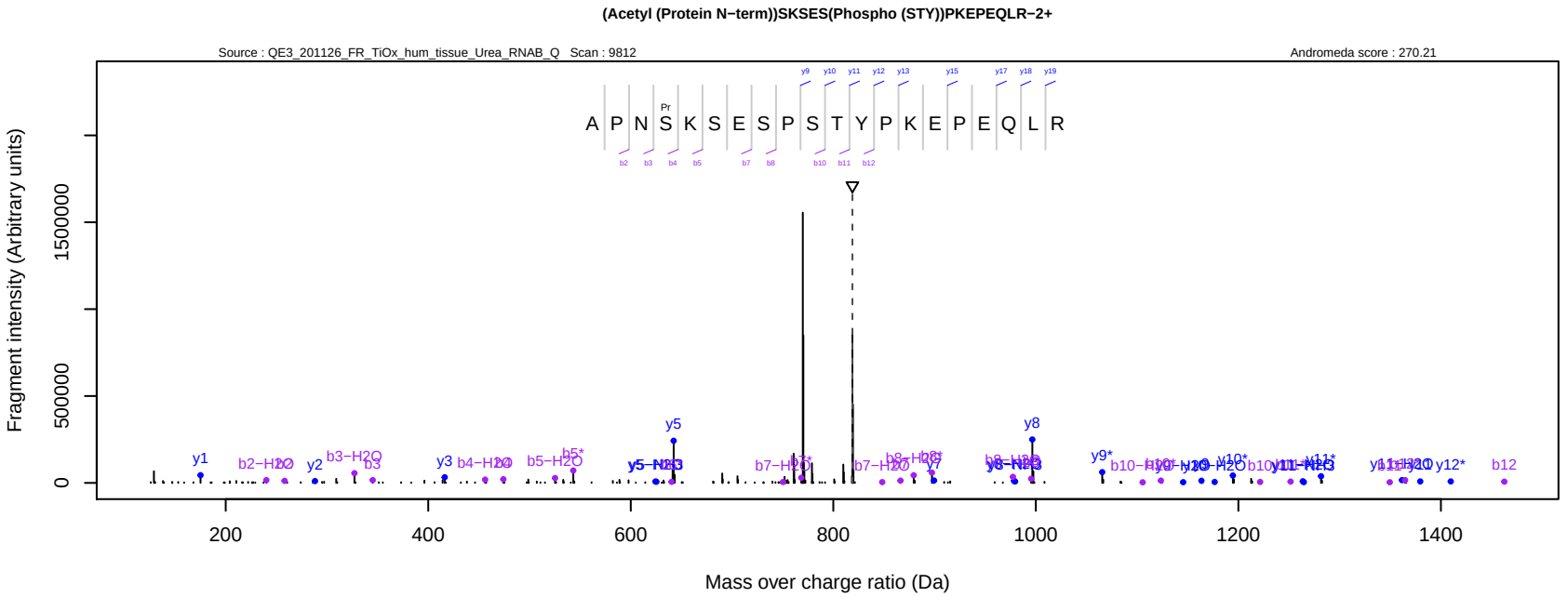


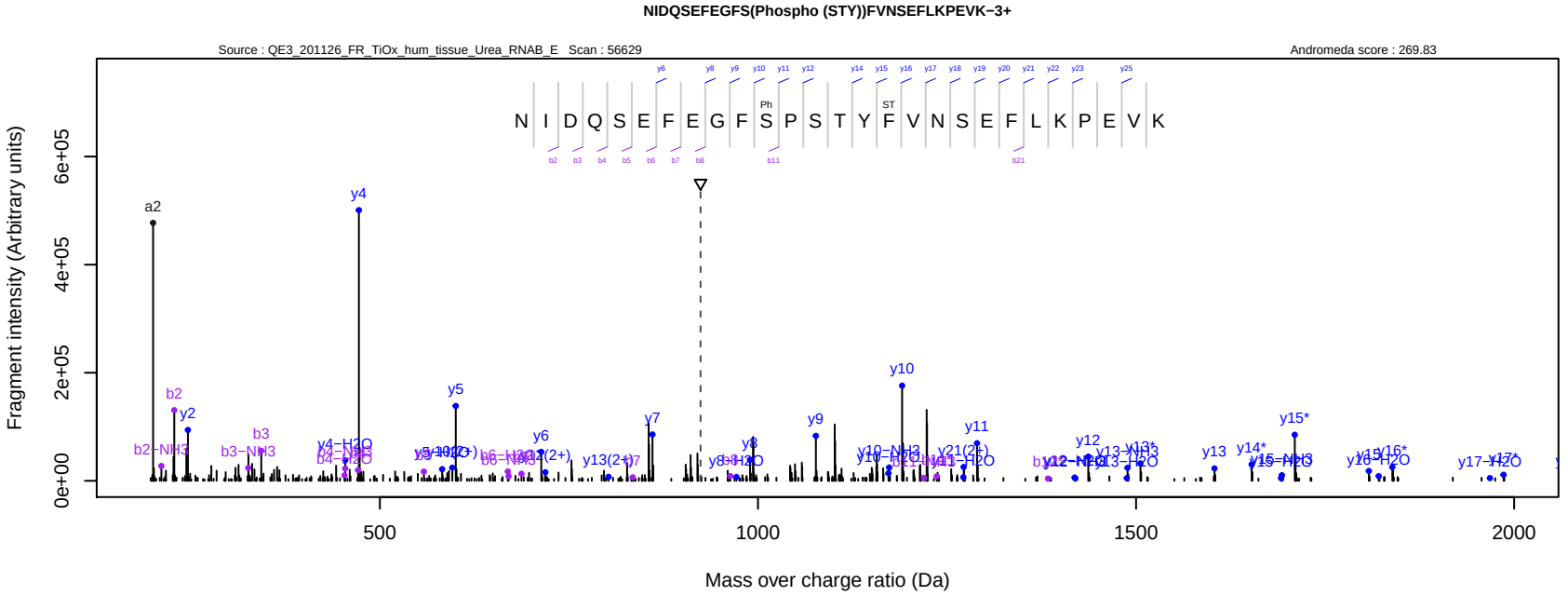
SKS(Phospho (STY))EEAHAEDSVMDHHFR−4+

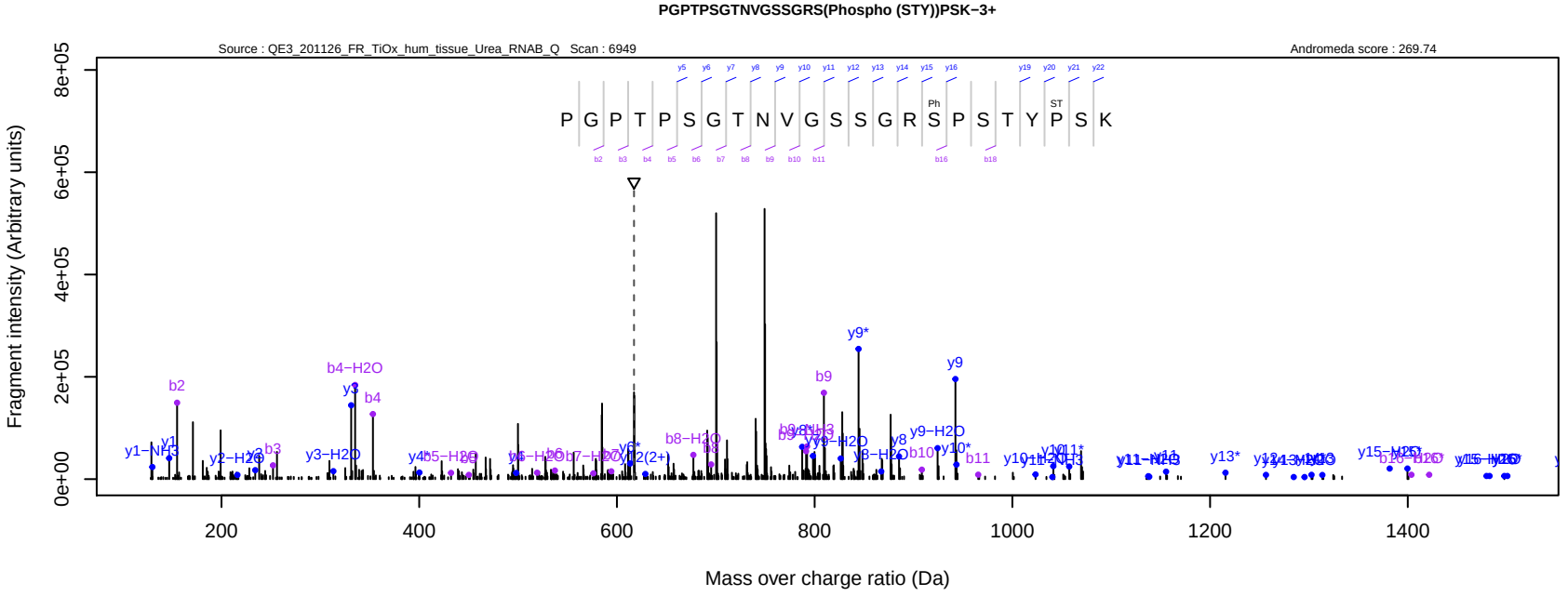
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 12056

Andromeda score : 270.74

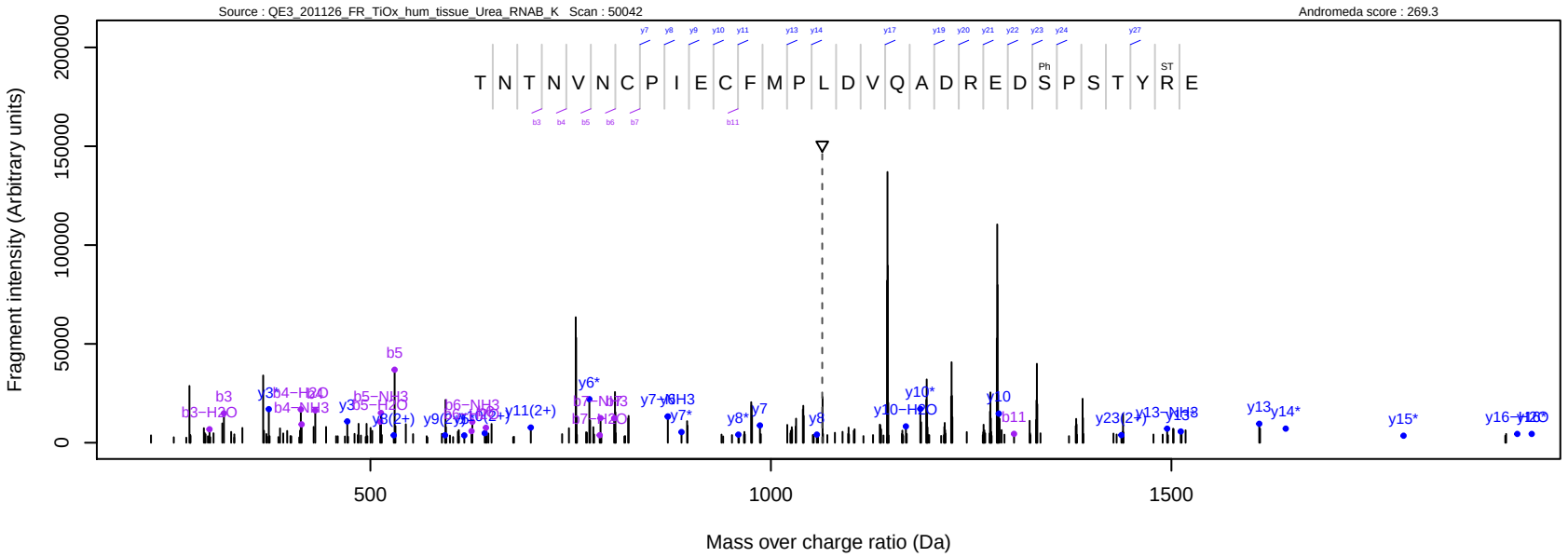



(Acetyl (Protein N−term))SKSES(Phospho (STY))PKEPEQLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 9812
Andromeda score : 270.21
A P N S K S E S P S T Y P K E P E Q L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

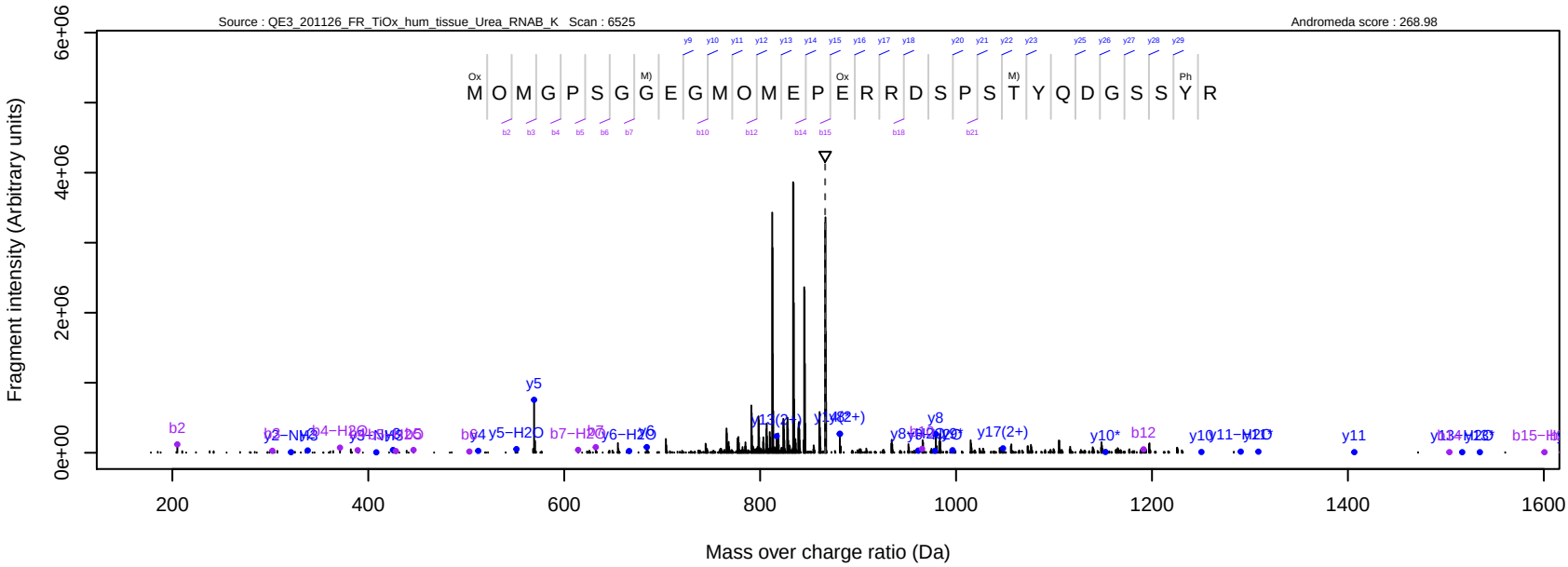

NIDQSEFEGFS(Phospho (STY))FVNSEFLKPEVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 56629
Andromeda score : 269.83
N I D Q S E F E G F S P S T Y F V N S E F L K P E V K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


PGPTPSGTNVGSSGRS(Phospho (STY))PSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 6949
Andromeda score : 269.74
P G P T P S G T N V G S S G R S P S T Y P S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

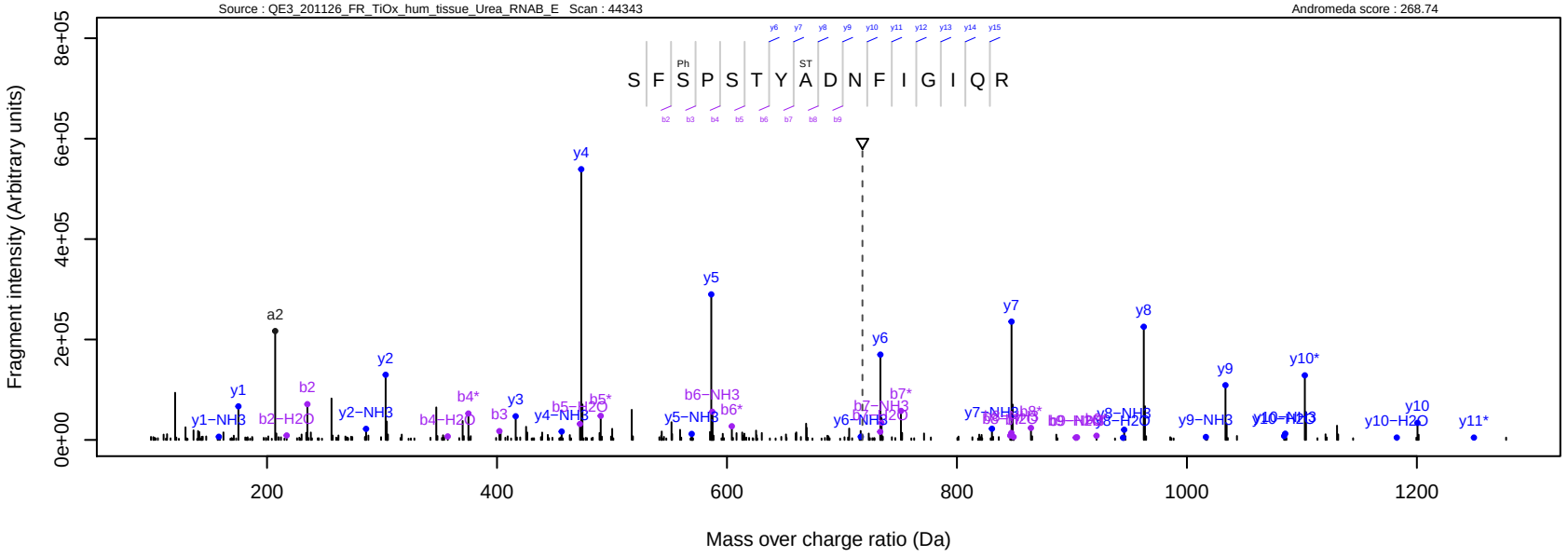
TNTNVNCPIECFMPLDVQADREDS(Phospho (STY))RE−3+



M(Oxidation (M))GPSGGEGM(Oxidation (M))EPERRDS(Phospho (STY))QDGSSYR−3+



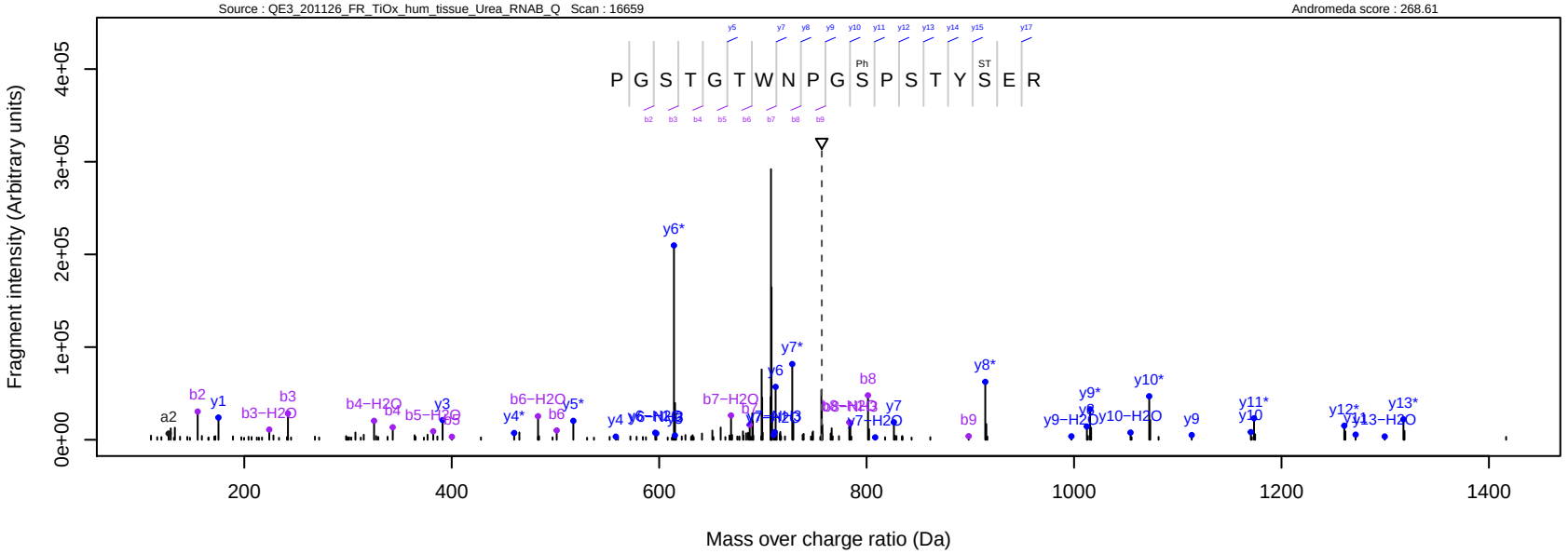
SFS(Phospho (STY))ADNFIGIQR−2+



PGSTGTWNPGS(Phospho (STY))SER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 16659

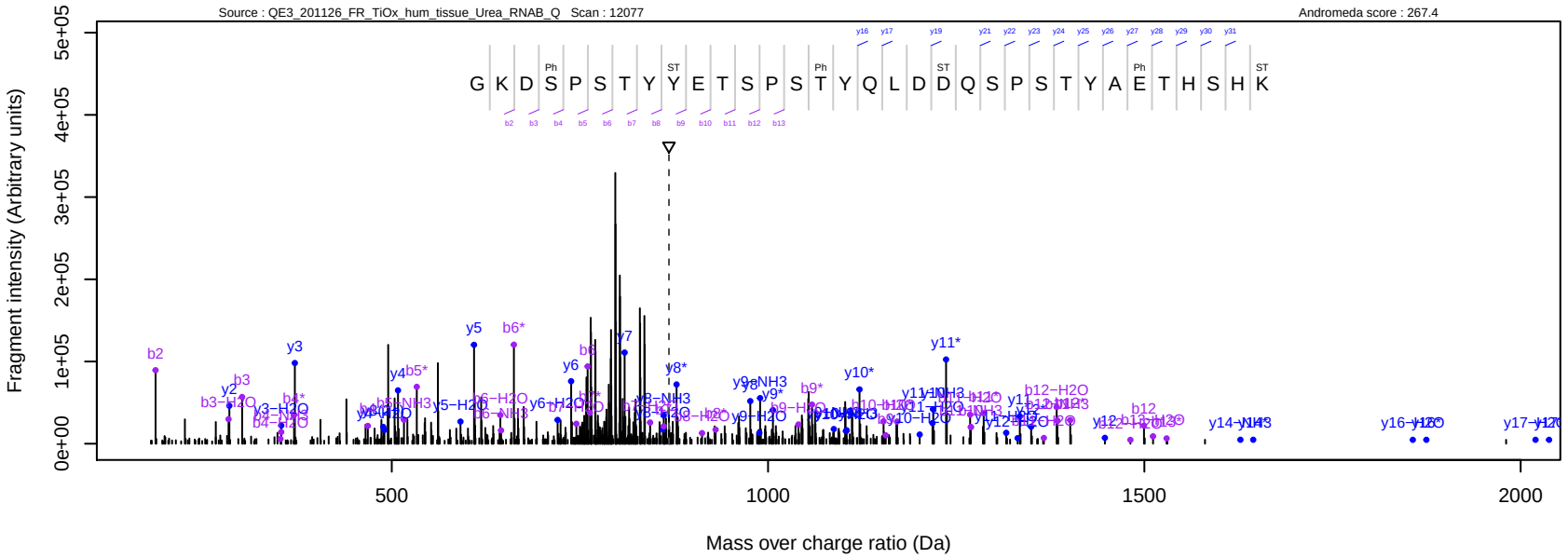
Andromeda score : 268.61



GKDS(Phospho (STY))YETS(Phospho (STY))QLDDQS(Phospho (STY))AETHSHK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 12077

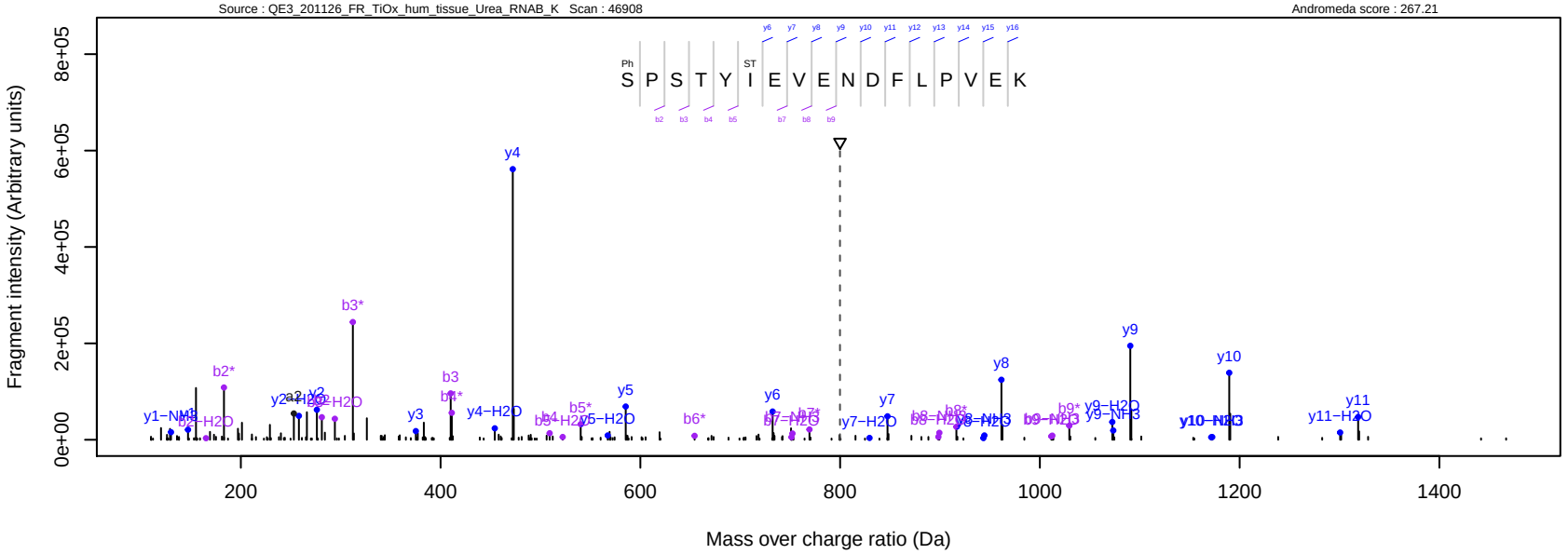
Andromeda score : 267.4

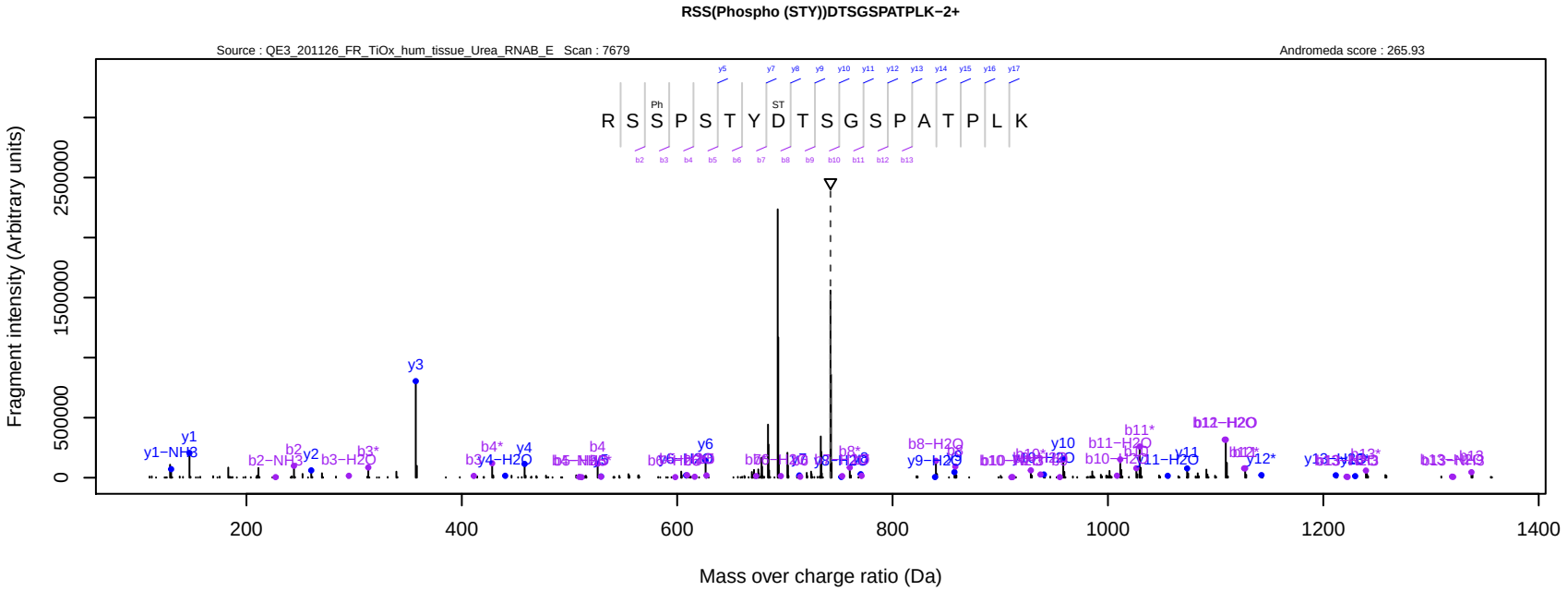


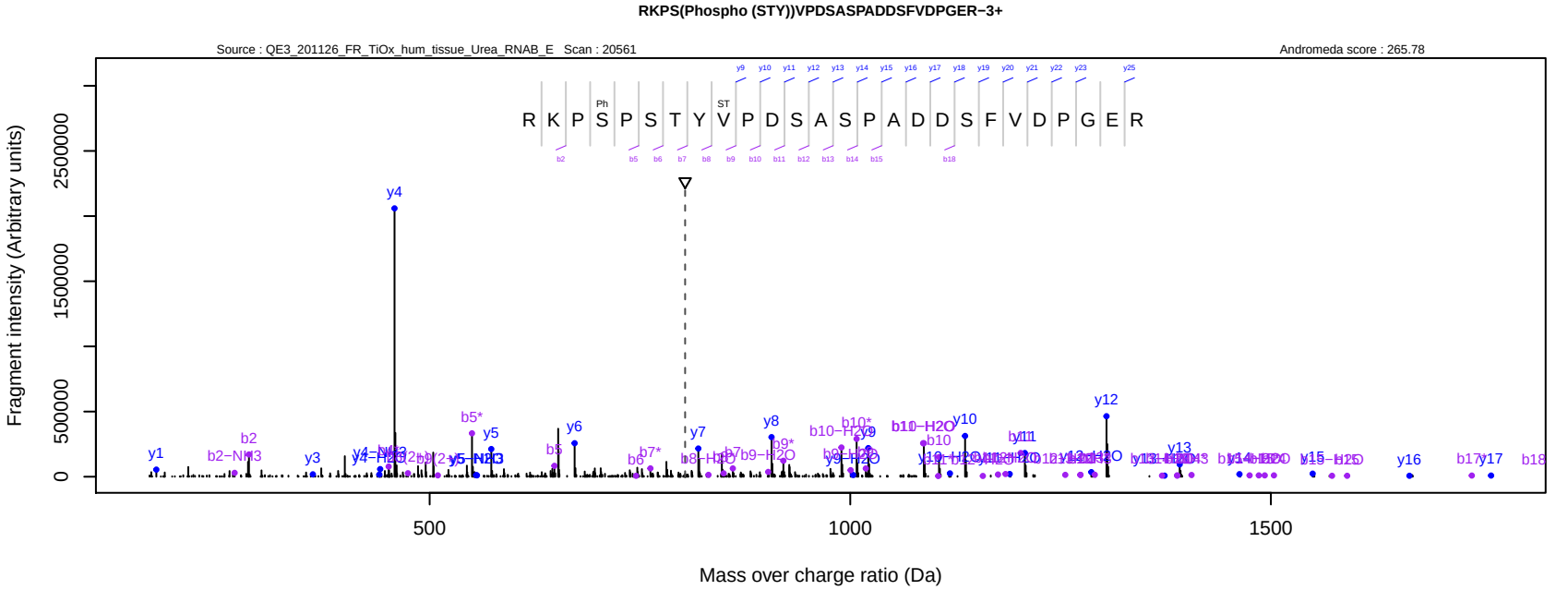
S(Phospho (STY))IEVENDFLPVEK−2+

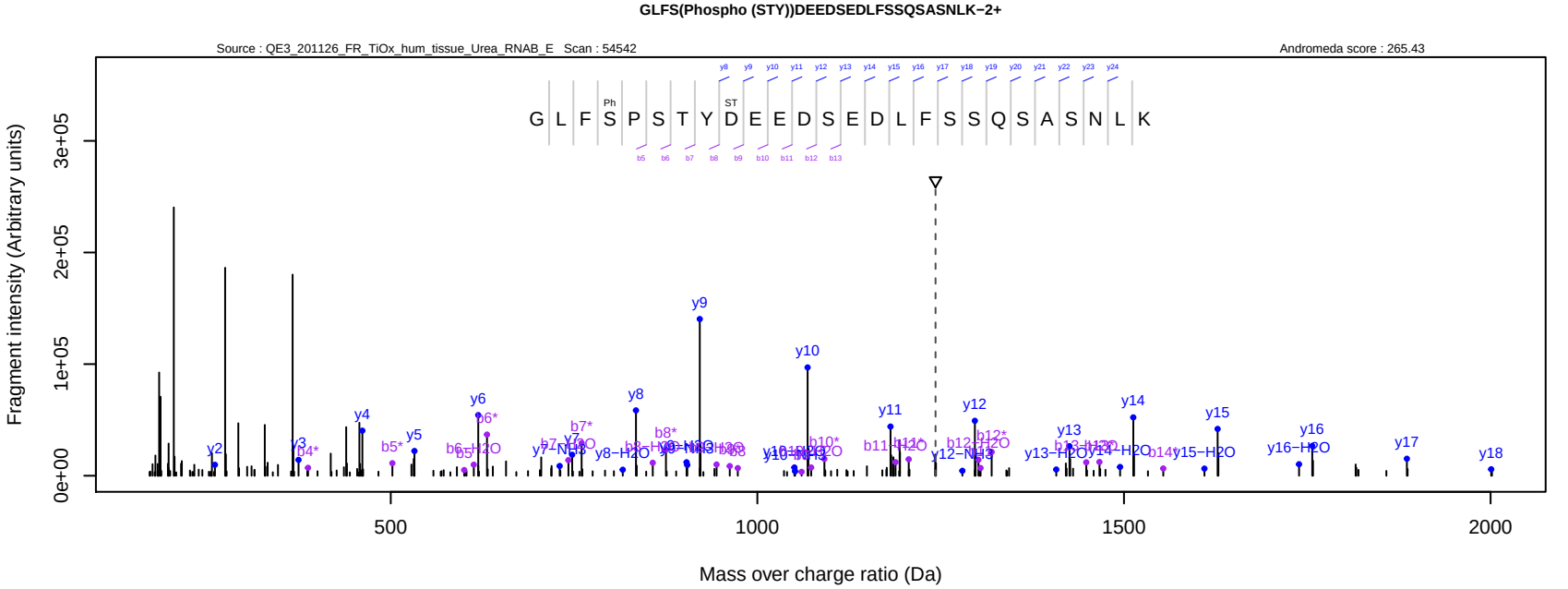
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 46908

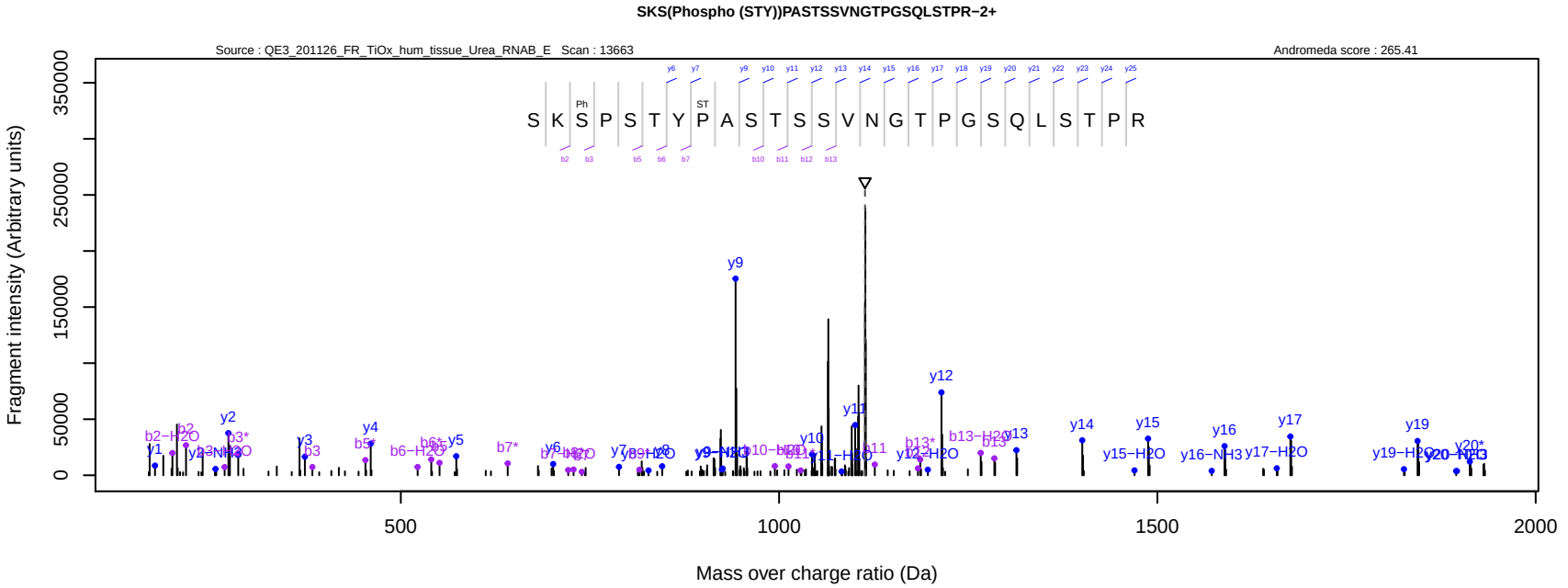
Andromeda score : 267.21

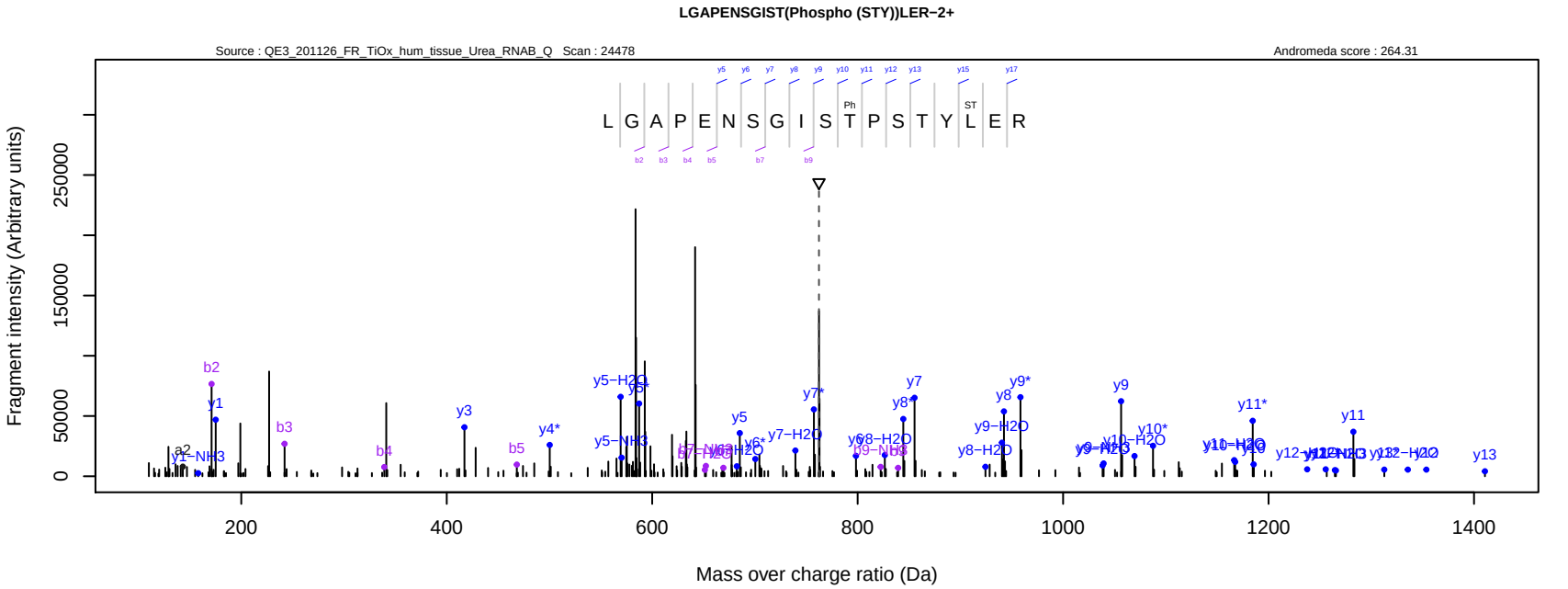


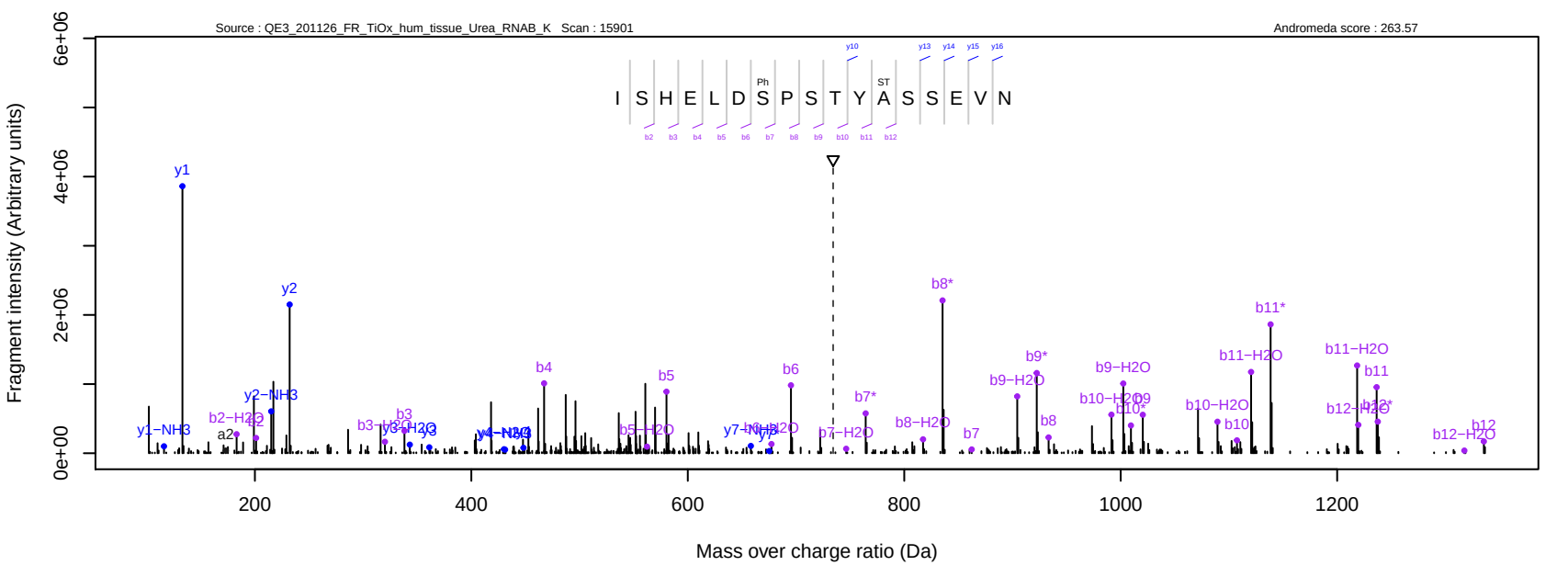

RSS(Phospho (STY))DTSGSPATPLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 7679
Andromeda score : 265.93
R S S P S T Y D T S G S P A T P L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

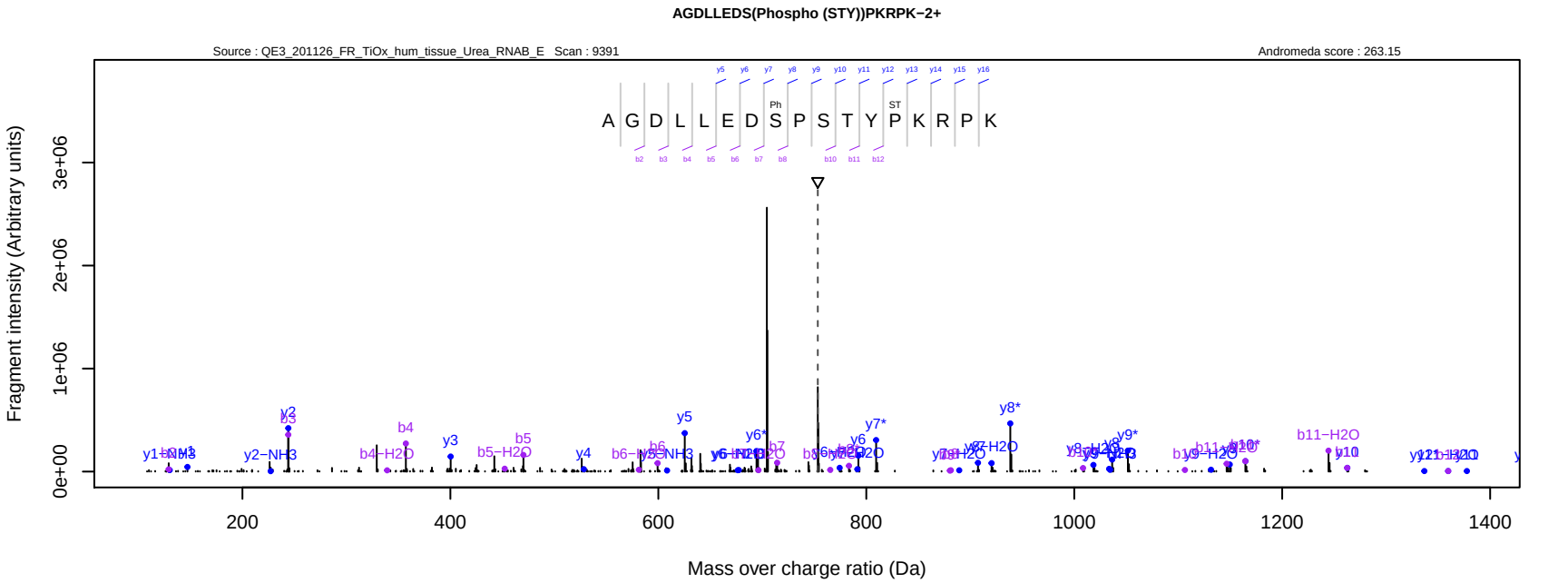

RKPS(Phospho (STY))VPDSASPADDSFVDPGER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 20561
Andromeda score : 265.78
R K P S P S T Y V P D S A S P A D D S F V D P G E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

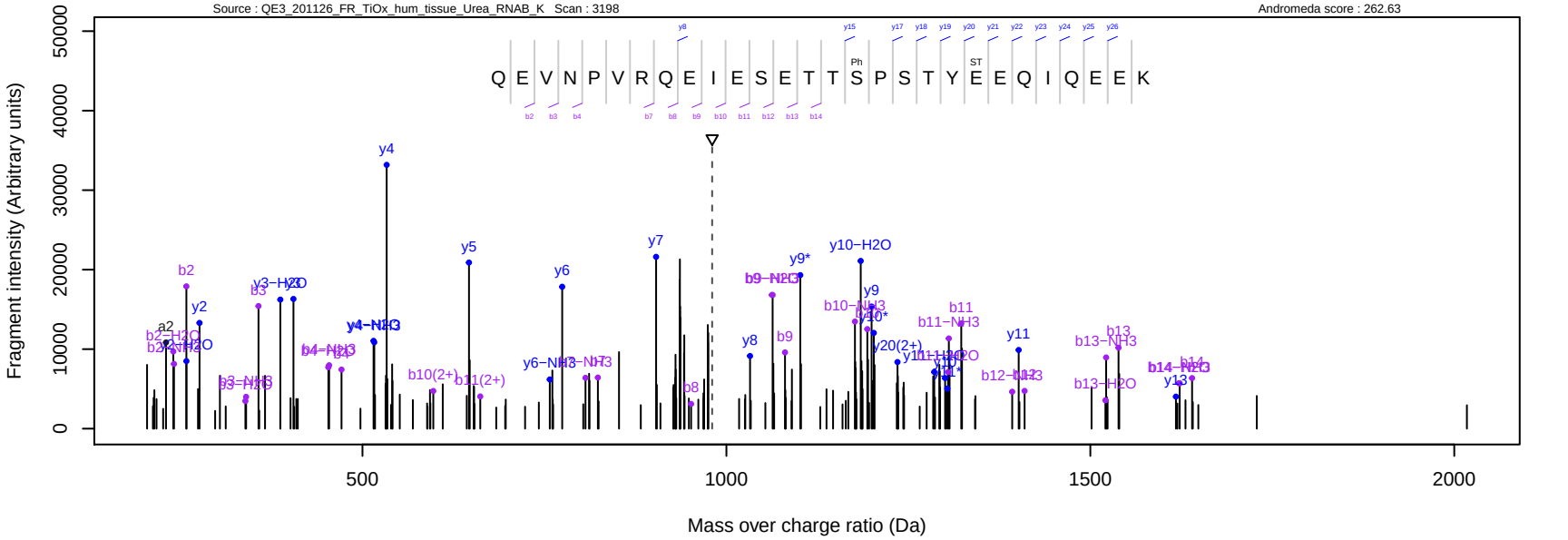

GLFS(Phospho (STY))DEEDSEDLFSSQSASNLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 54542
Andromeda score : 265.43
G L F S P S T Y D E E D S E D L F S S Q S A S N L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

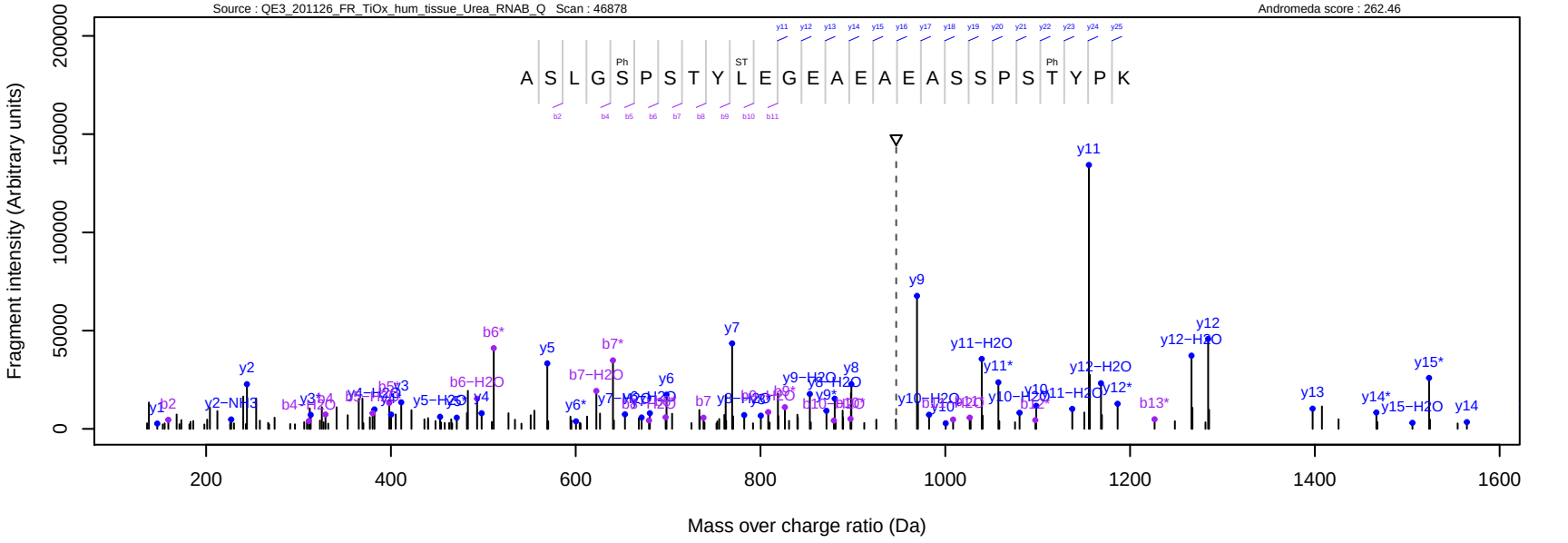

SKS(Phospho (STY))PASTSSVNGTPGSQLSTPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 13663
Andromeda score : 265.41
S K S P S T Y P A S T S S V N G T P G S Q L S T P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LGAPENSGIST(Phospho (STY))LER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 24478
Andromeda score : 264.31
L G A P E N S G I S T P S T Y L E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

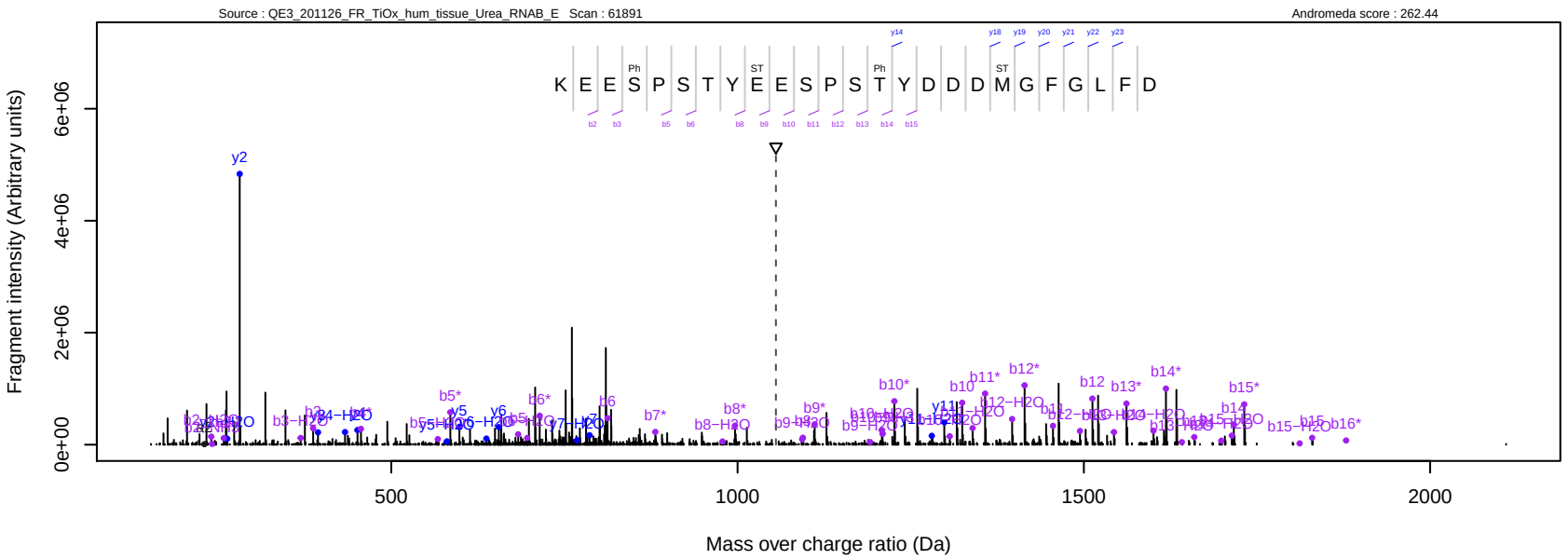

ISHELDS(Phospho (STY))ASSEVN−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 15901
Andromeda score : 263.57
I S H E L D S P S T Y A S S E V N
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AGDLLEDS(Phospho (STY))PKRPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 9391
Andromeda score : 263.15
A G D L L E D S P S T Y P K R P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

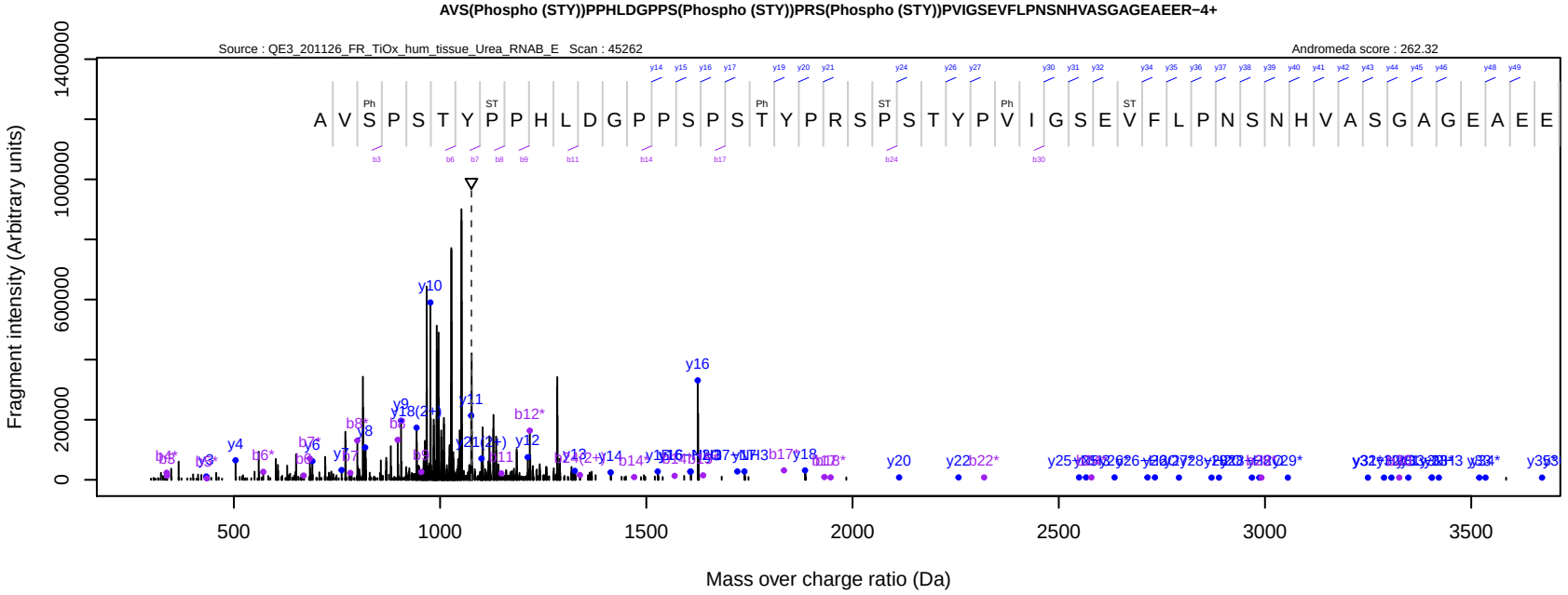

QEVNPVRQEIESETTSPSTYEEQIQEEK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 3198
Andromeda score : 262.63
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ASLGSPSTYLEGEAEAEASSPSTYPK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 46878
Andromeda score : 262.46
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

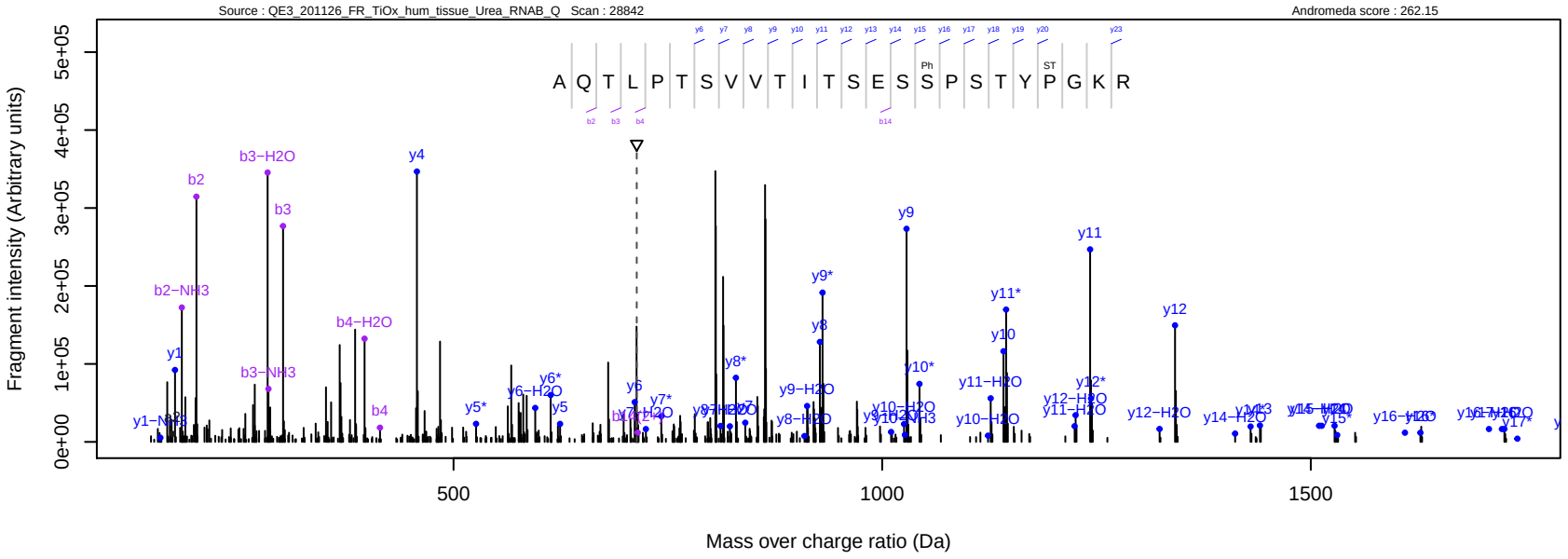
KEES(Phospho (STY))EES(Phospho (STY))DDDMGFGLFD−2+



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



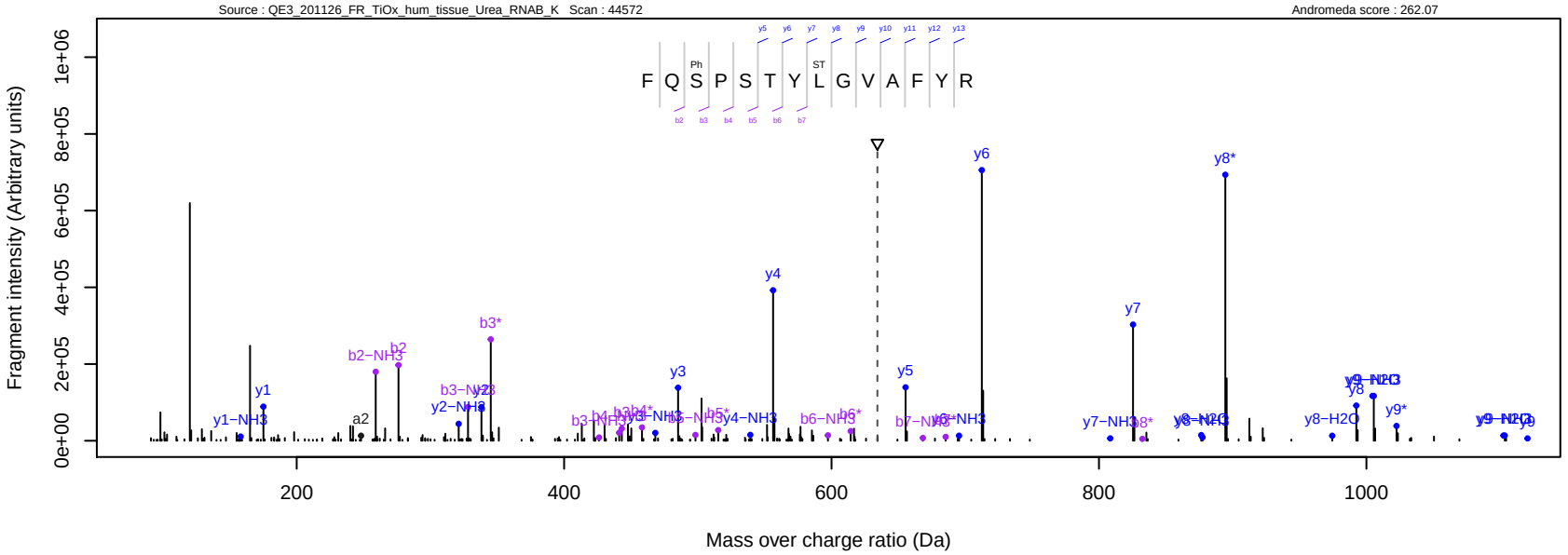
AQTLPTSVVTITSESS(Phospho (STY))PGKR−3+



FQS(Phospho (STY))LGVAFYR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 44572

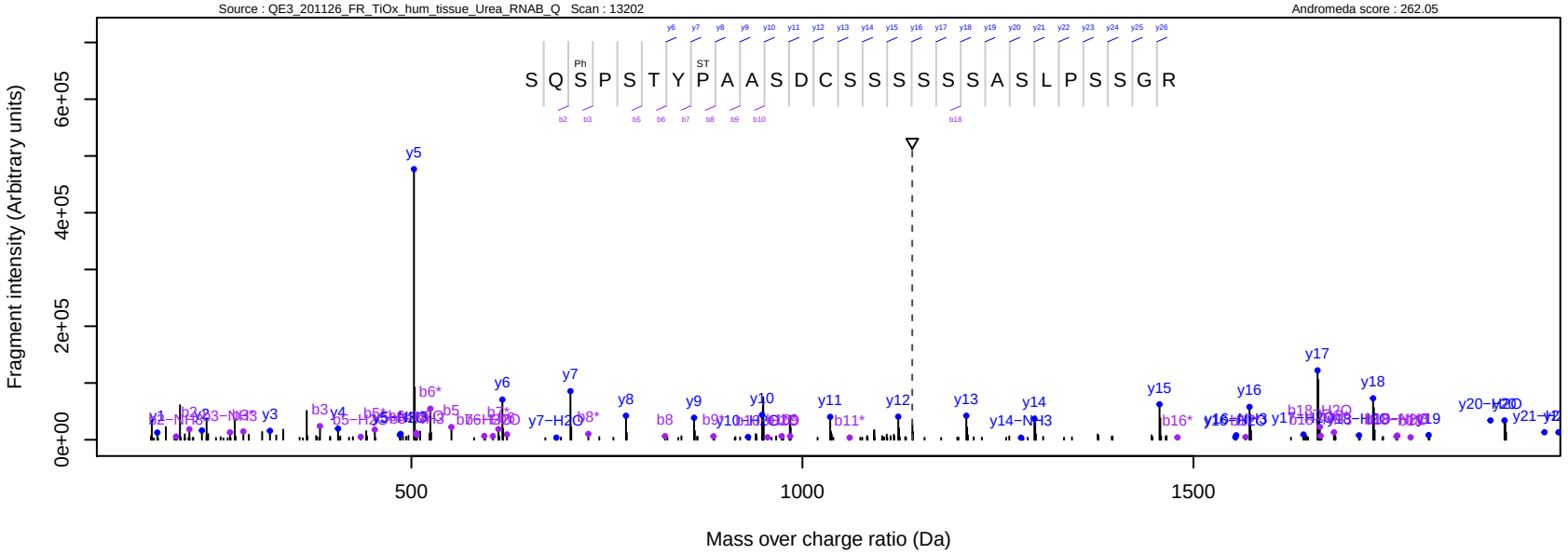
Andromeda score : 262.07



SQS(Phospho (STY))PAASDCSSSSSASLPSSGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 13202

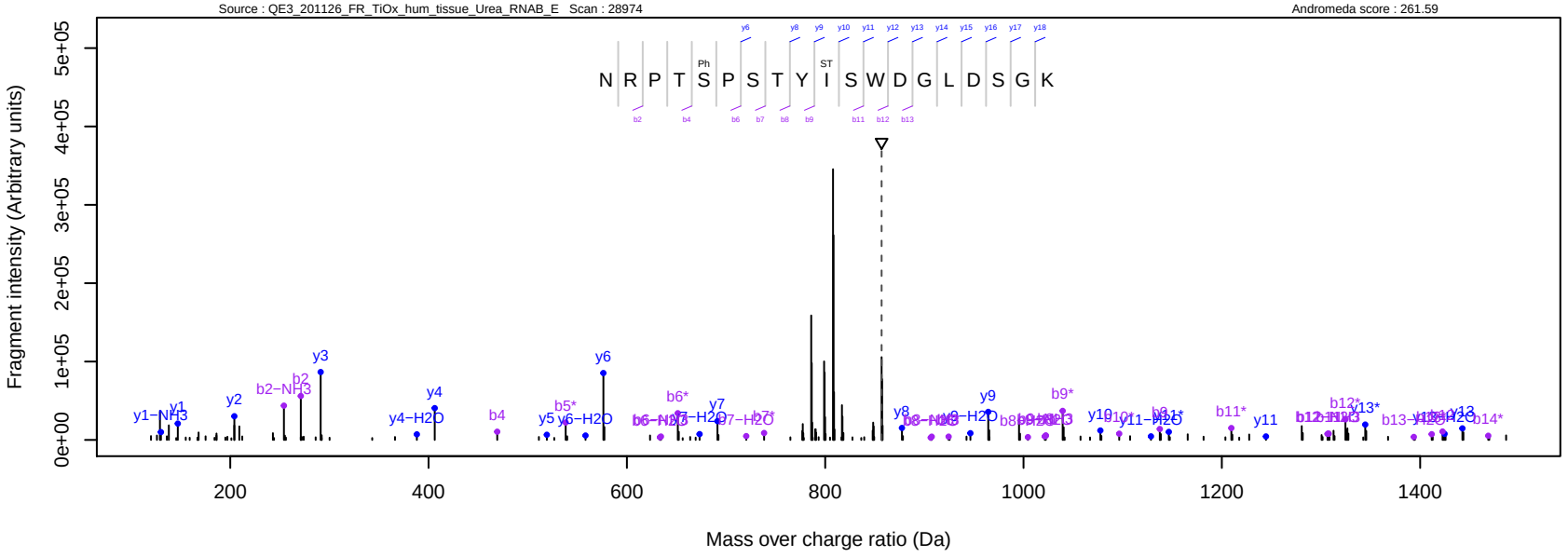
Andromeda score : 262.05

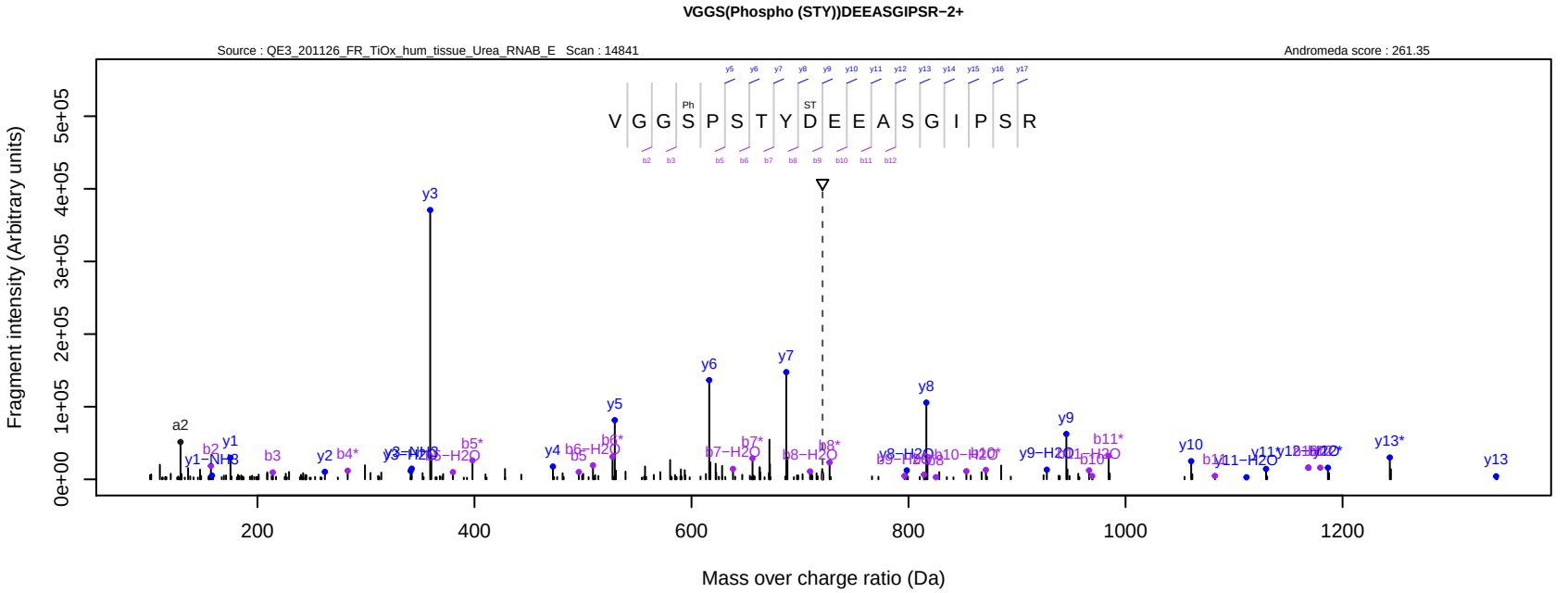


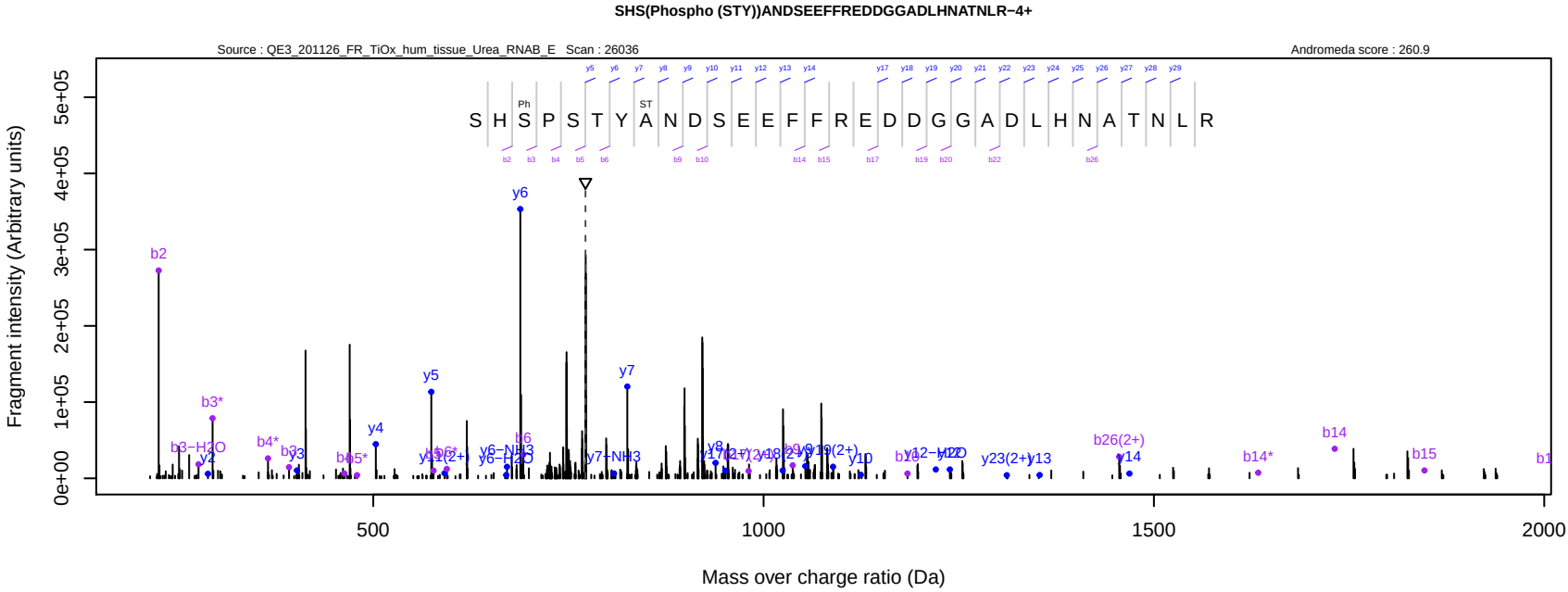
NRPTS(Phospho (STY))ISWDGLDSGK−2+

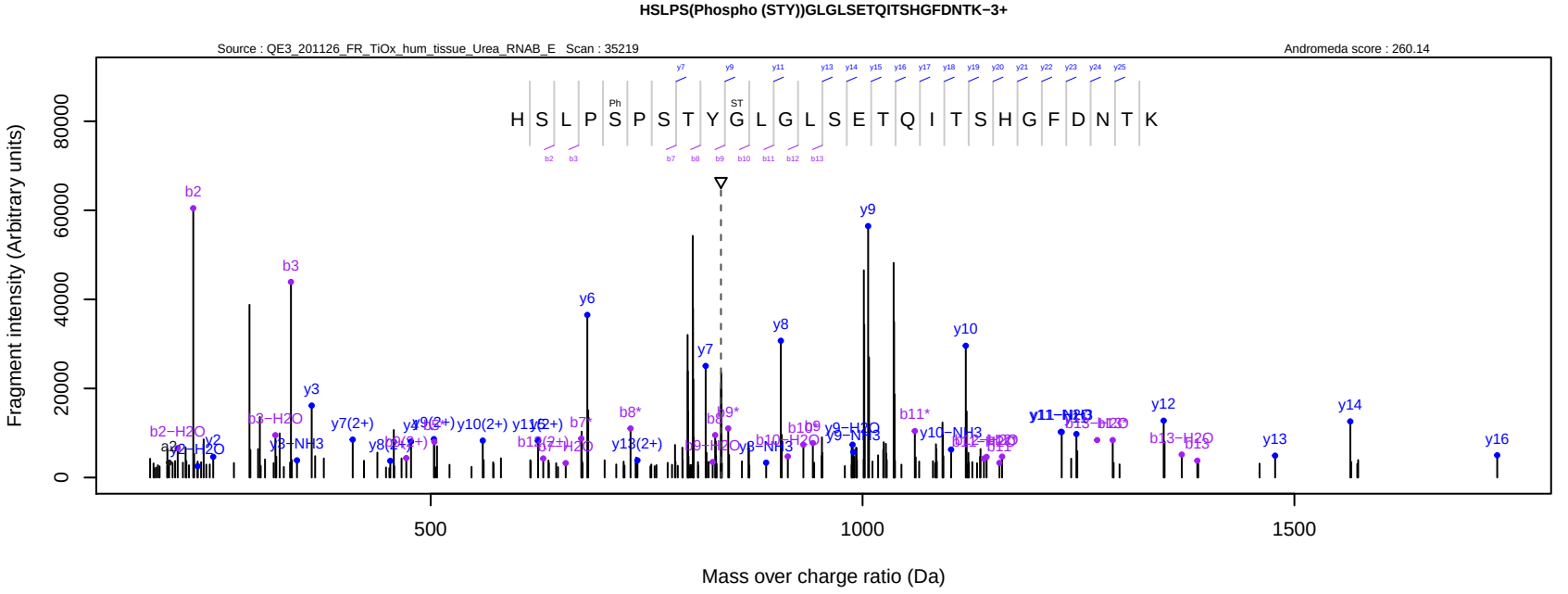
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 28974

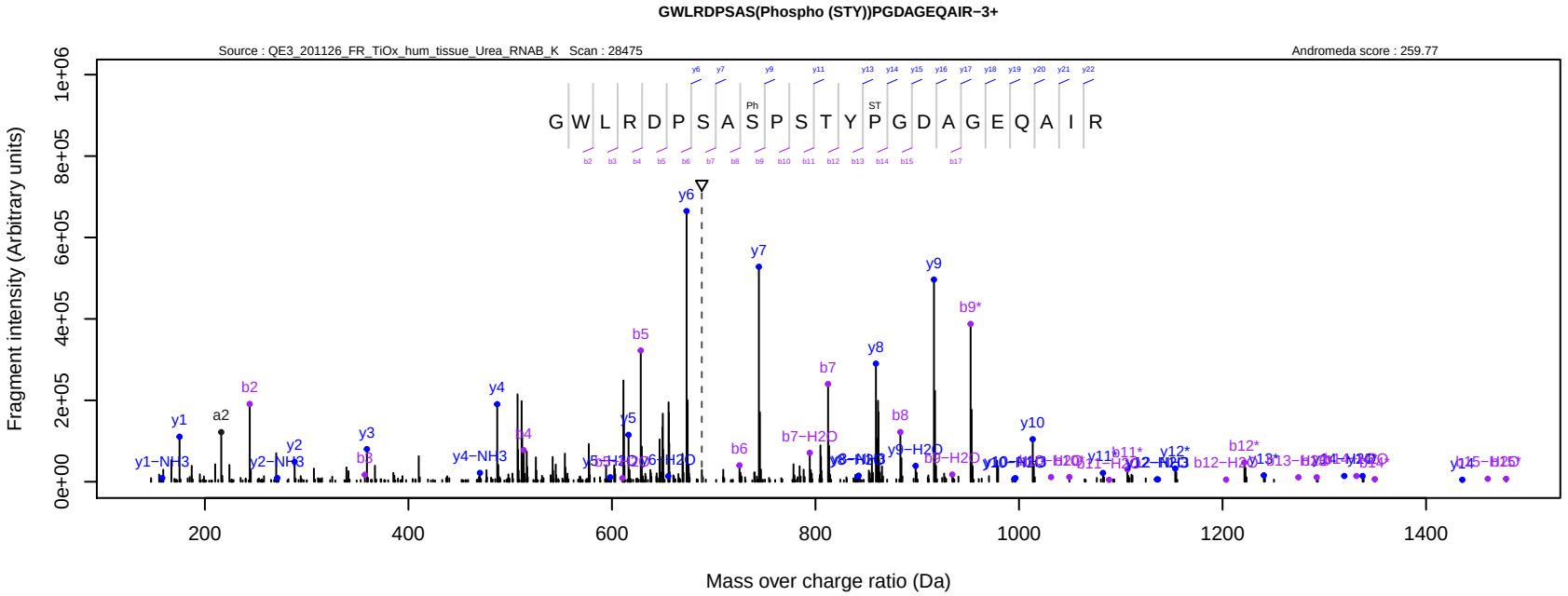
Andromeda score : 261.59

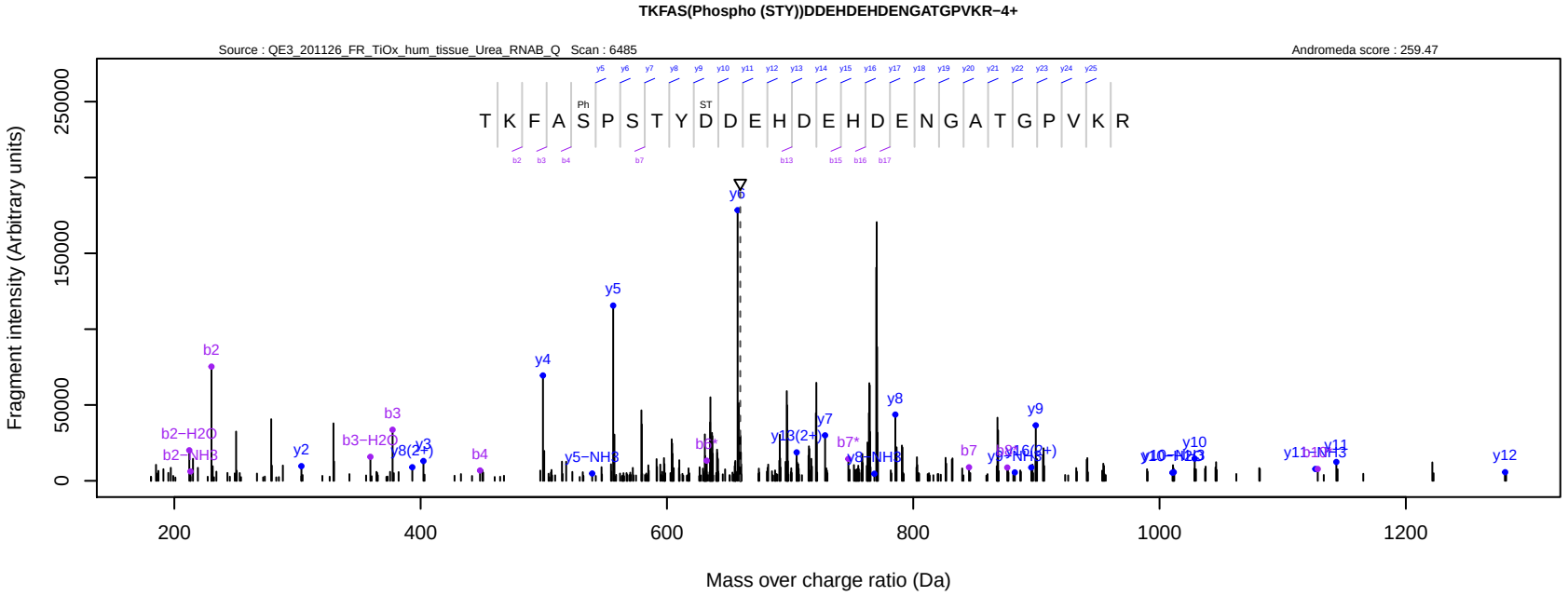


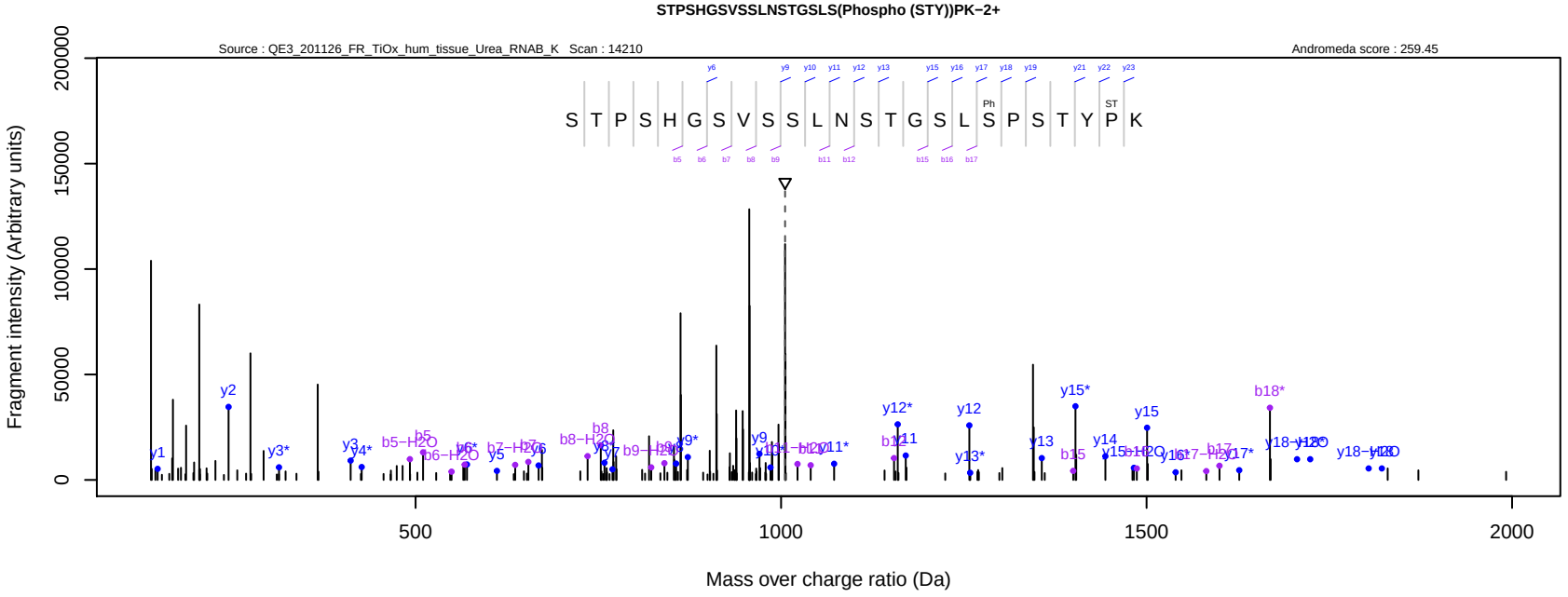

VGGS(Phospho (STY))DEEASGIPSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 14841
Andromeda score : 261.35
V G G S P S T Y D E E A S G I P S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

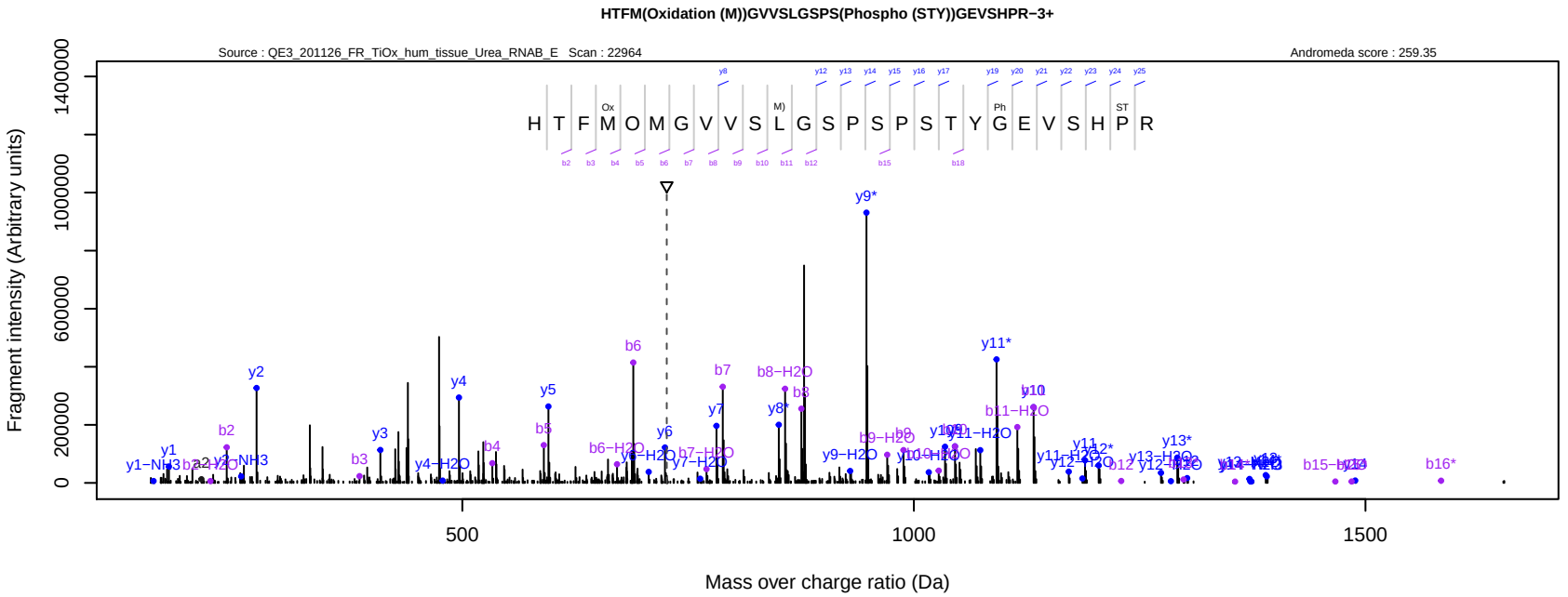

SHS(Phospho (STY))ANDSEEFFREDDGGADLHNATNLR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 26036
Andromeda score : 260.9
S H S P S T Y A N D S E E F F R E D D G G A D L H N A T N L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

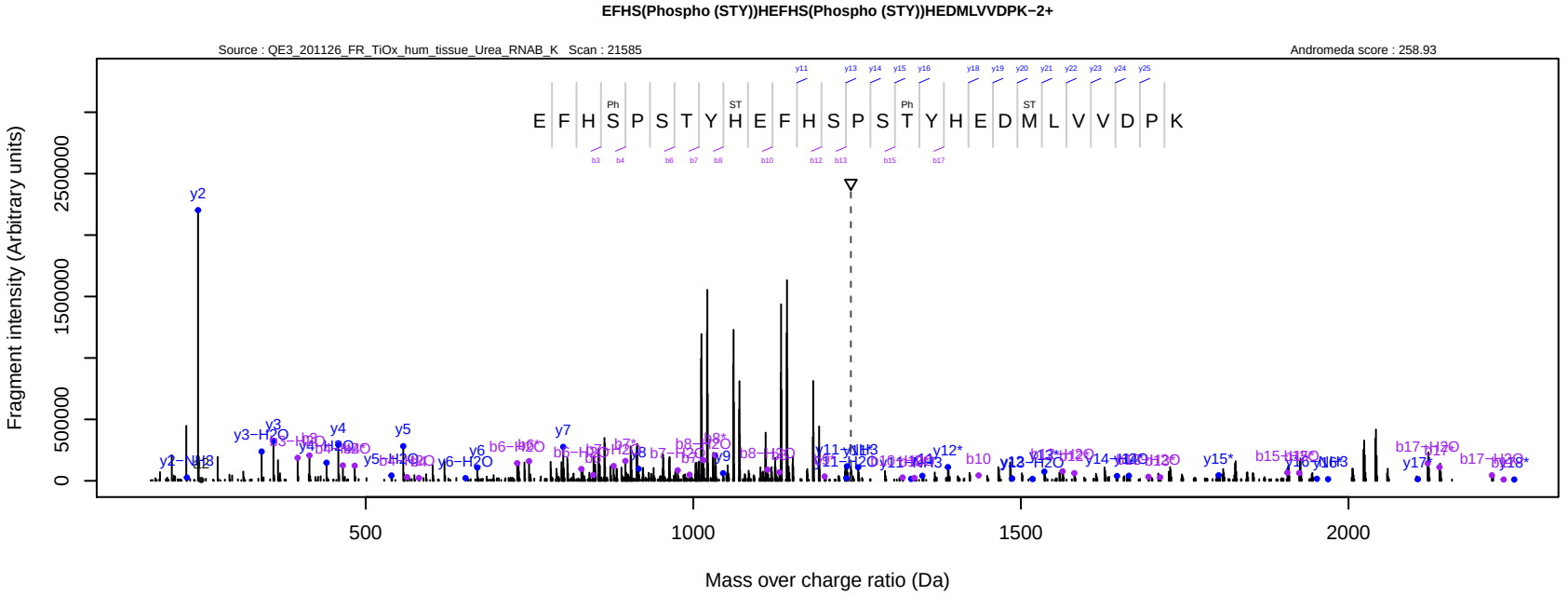

HSLPS(Phospho (STY))GLGLSETQITSHGFDNTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 35219
Andromeda score : 260.14
H S L P S P S T Y G L G L S E T Q I T S H G F D N T K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

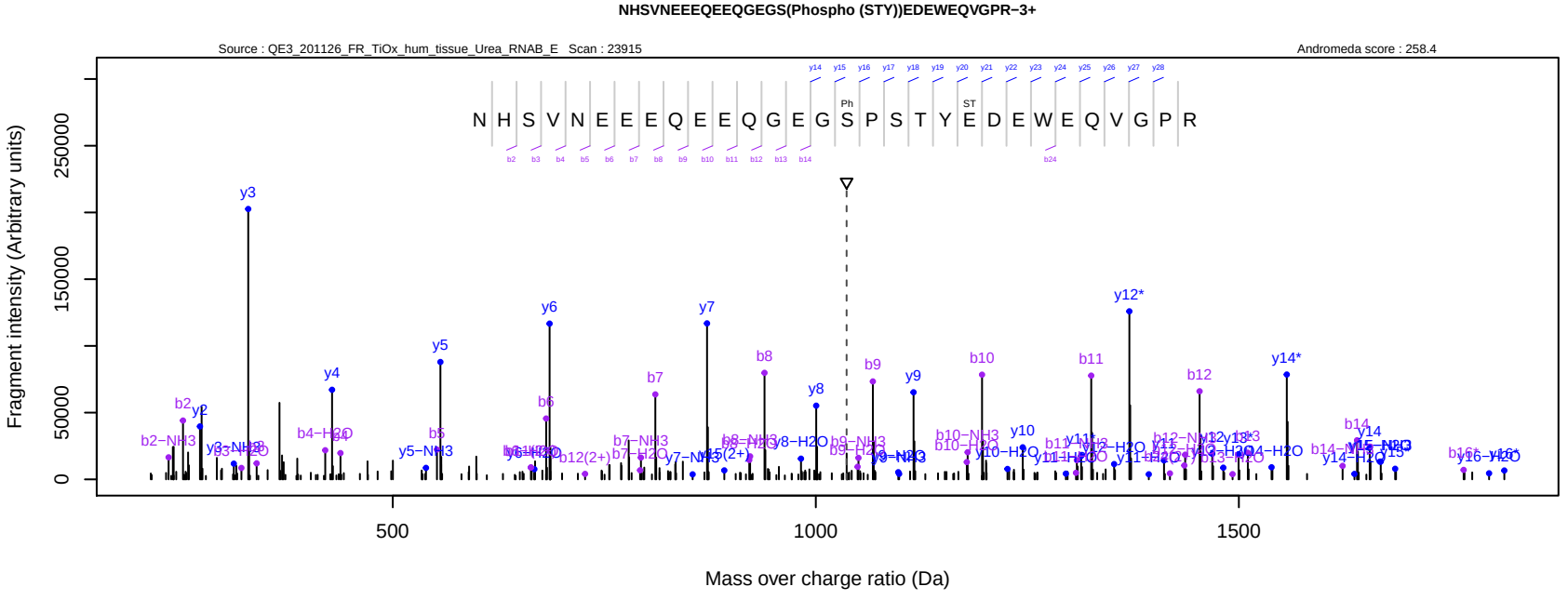

GWLRDPSAS(Phospho (STY))PGDAGEQAIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 28475
Andromeda score : 259.77
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

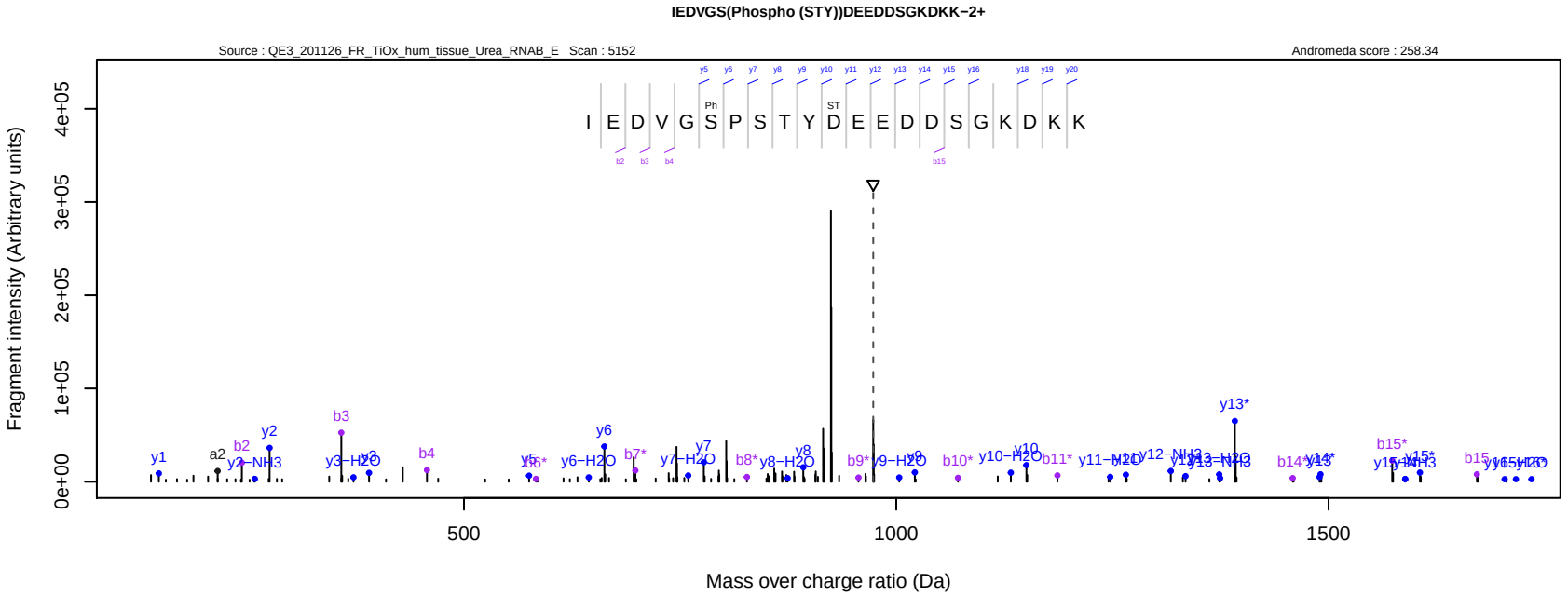

TKFAS(Phospho (STY))DDEHDEHDENGATGPVKR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 6485
Andromeda score : 259.47
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

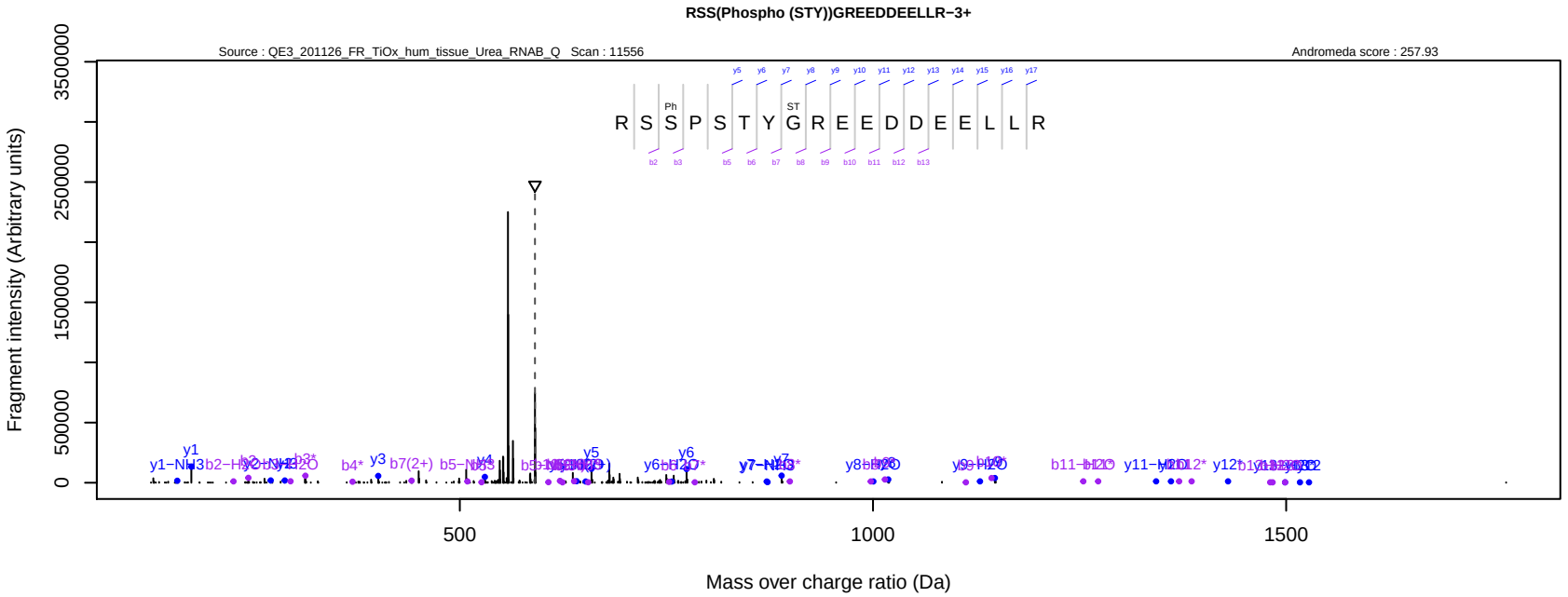

STPSHGSVSSLNSTGSLS(Phospho (STY))PK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 14210
Andromeda score : 259.45
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

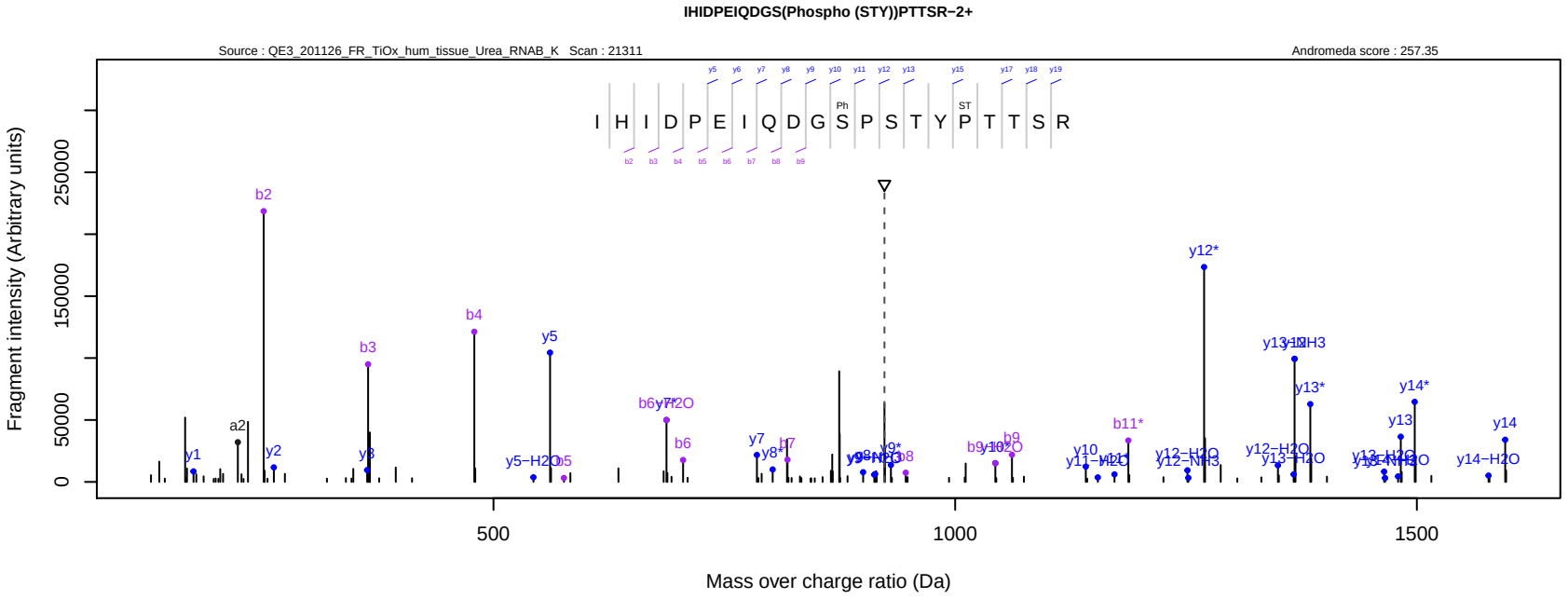

HTFM(Oxidation (M))GVVSLGSPS(Phospho (STY))GEVSHPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 22964
Andromeda score : 259.35
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

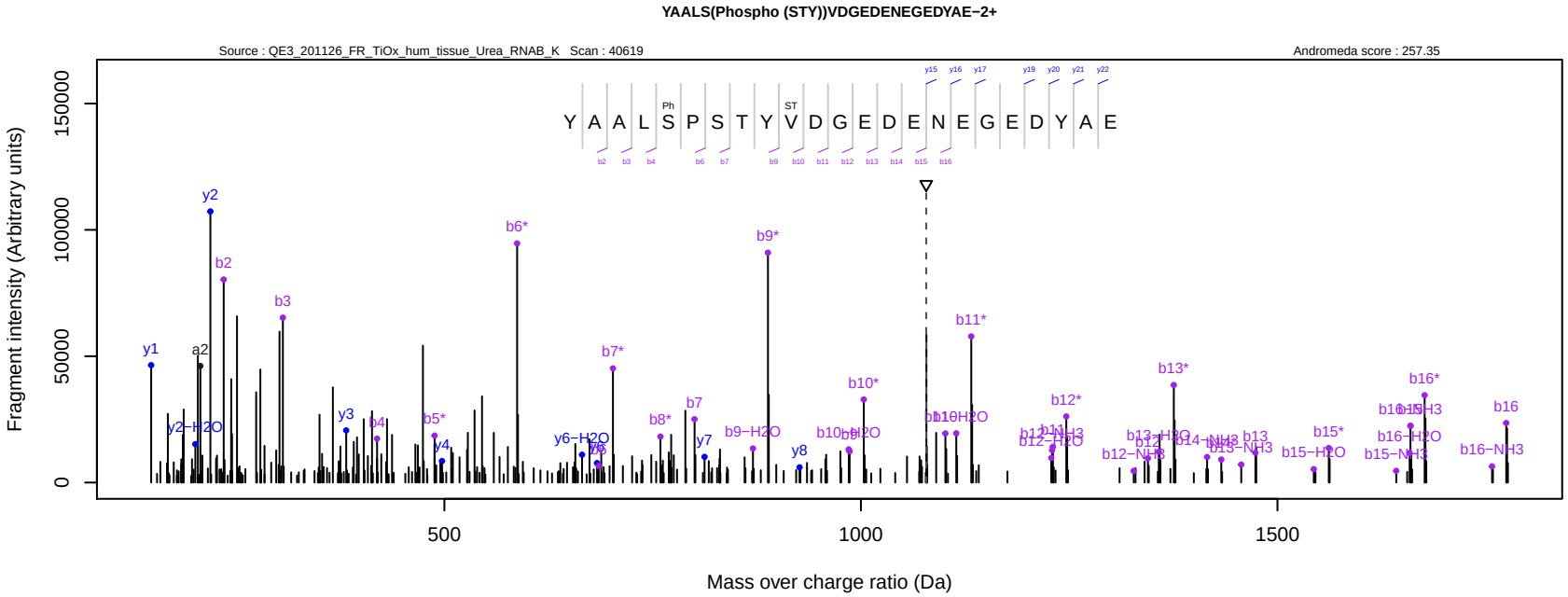

EFHS(Phospho (STY))HEFHS(Phospho (STY))HEDMLVVDPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 21585
Andromeda score : 258.93
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

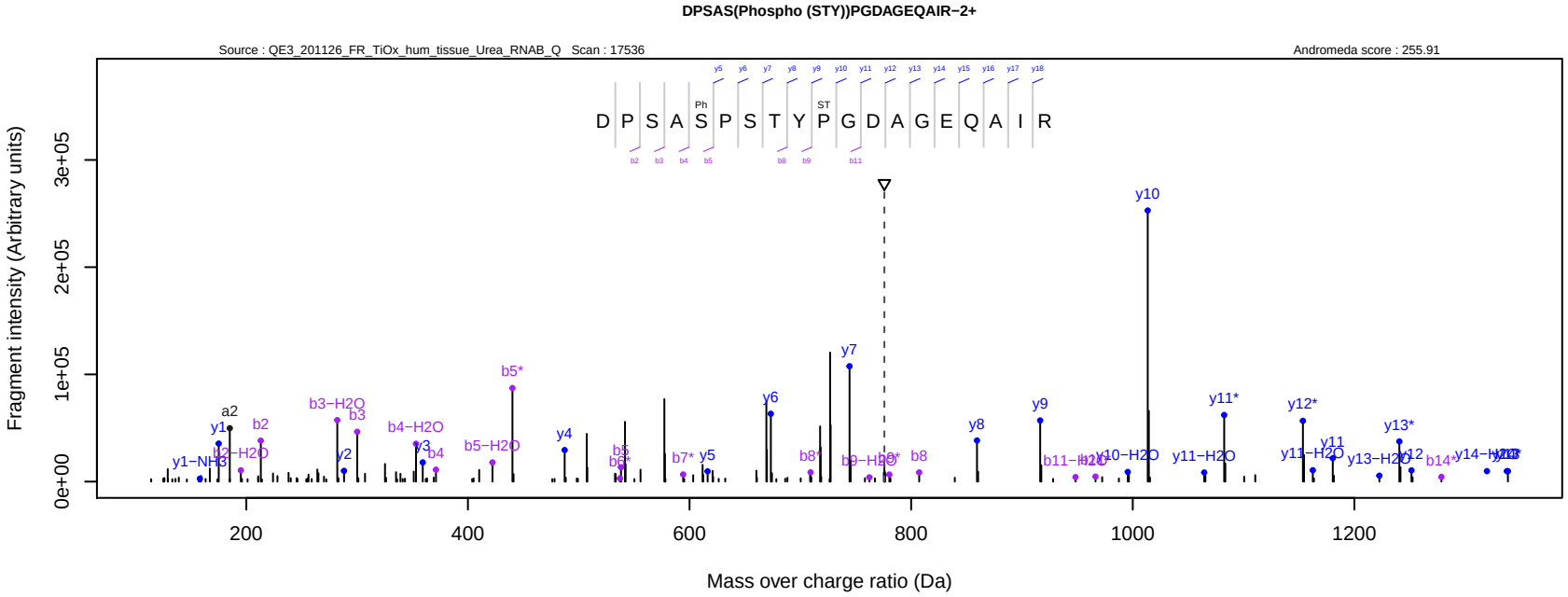

NHSVNEEEQEEQGEGS(Phospho (STY))EDEWEQVGPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 23915
Andromeda score : 258.4
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

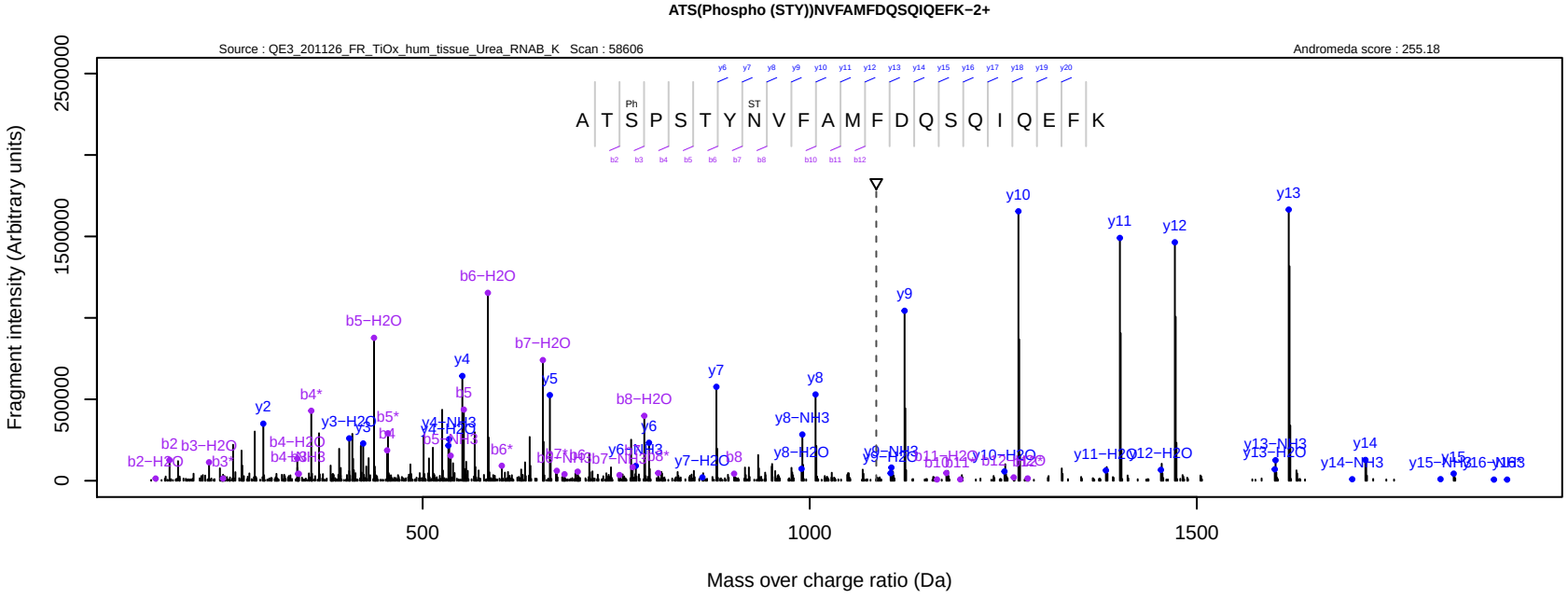

IEDVGS(Phospho (STY))DEEDDSGKDKK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 5152
Andromeda score : 258.34
I E D V G S P S T Y D E E D D S G K D K K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

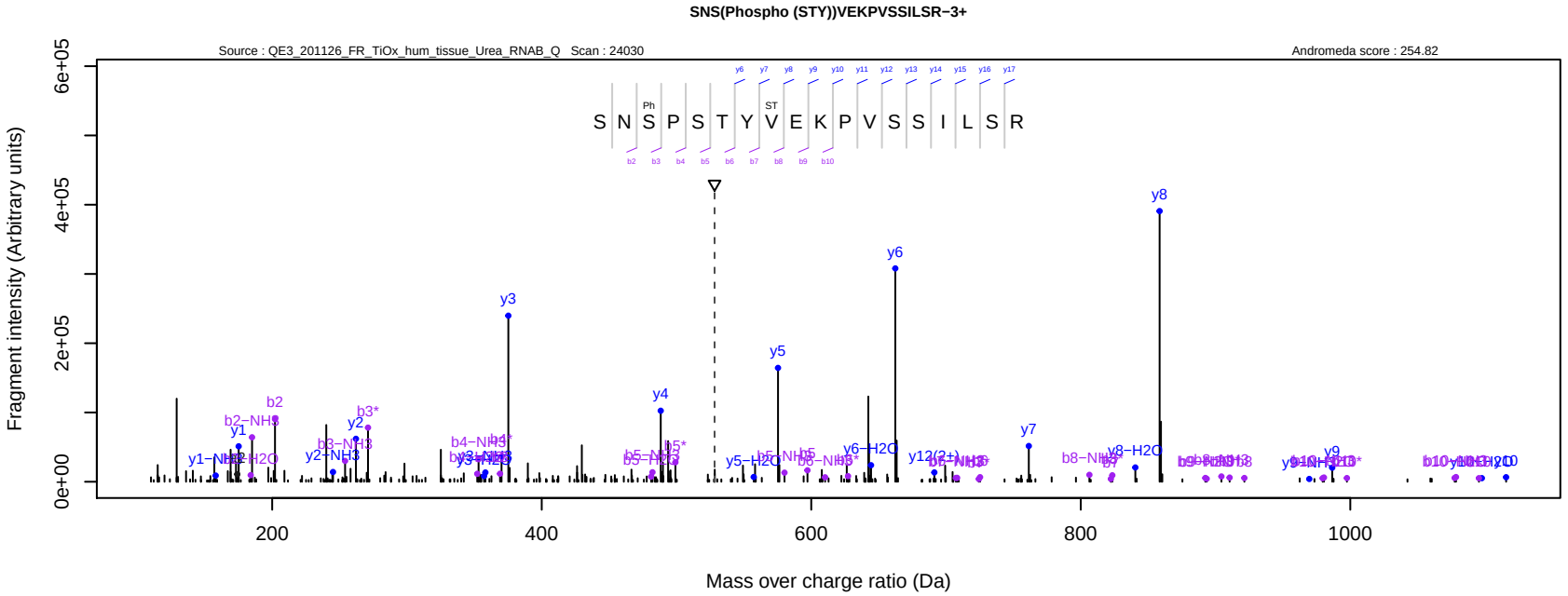

RSS(Phospho (STY))GREEDDEELLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 11556
Andromeda score : 257.93
R S S P S T Y G R E E D D E E L L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

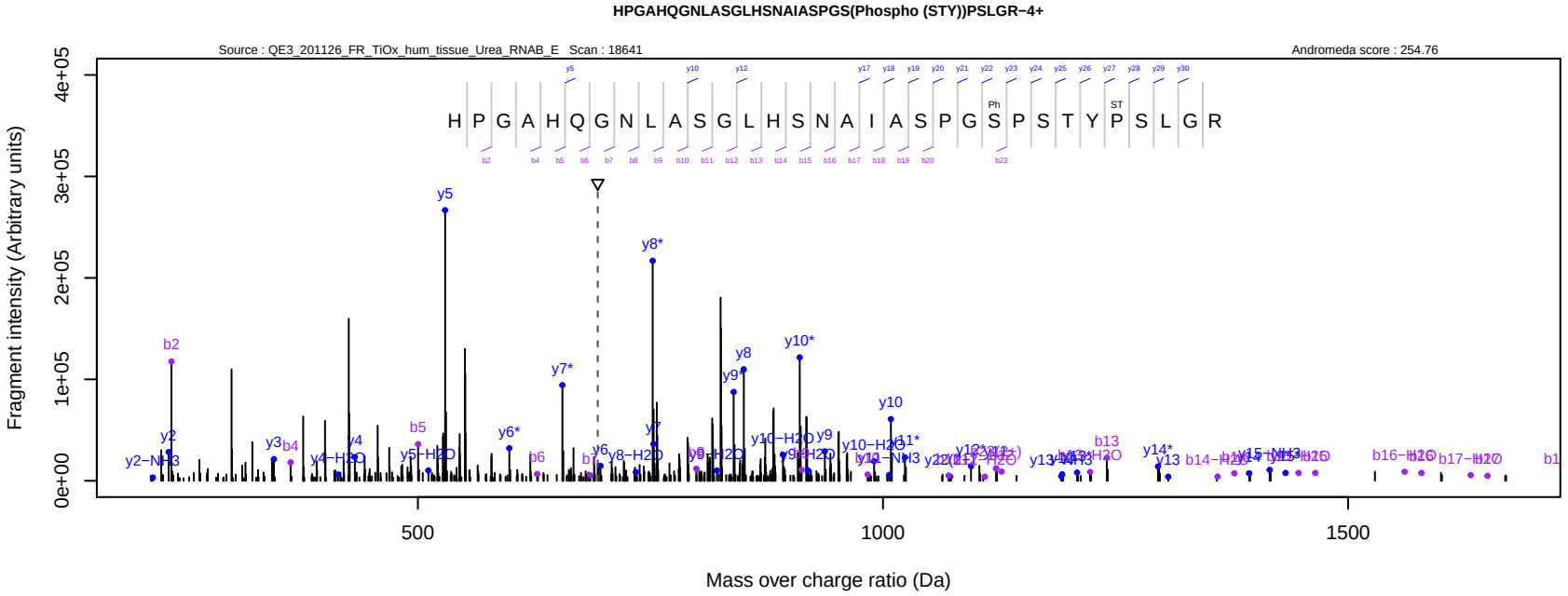

IHIDPEIQDGS(Phospho (STY))PTTSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 21311
Andromeda score : 257.35
I H I D P E I Q D G S P S T Y P T T S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

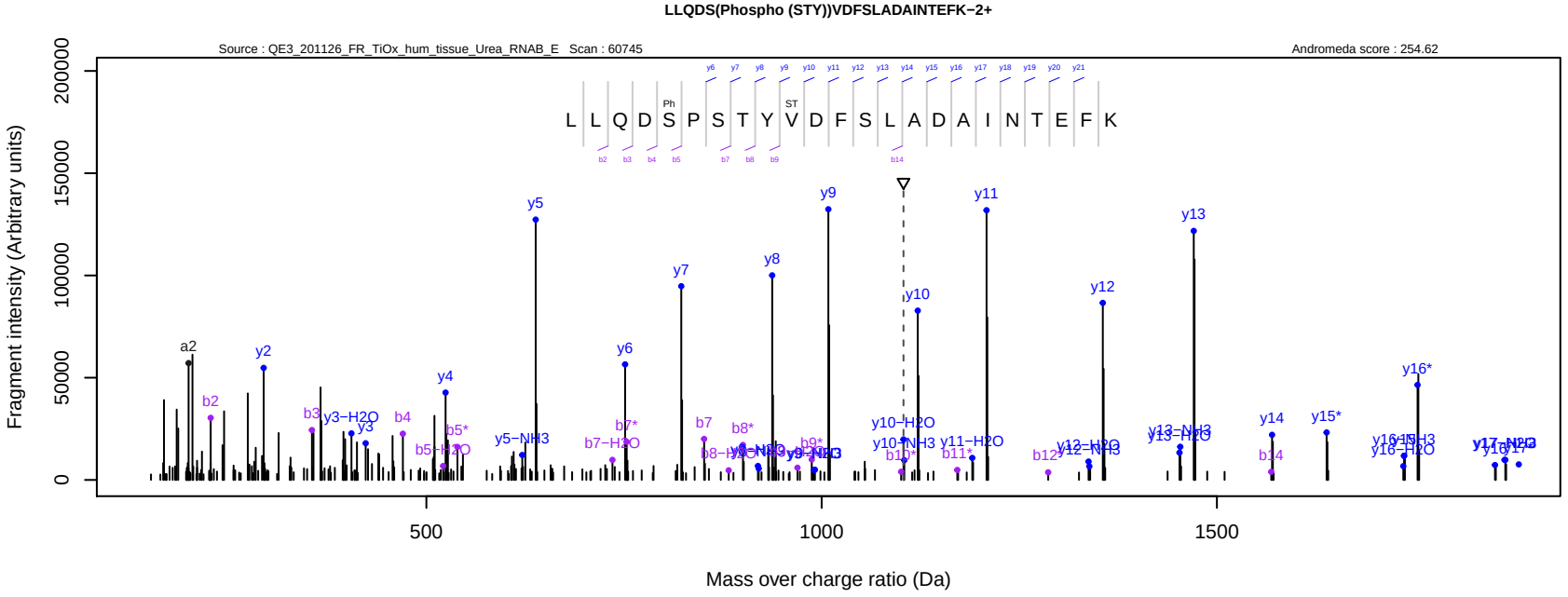

YAALS(Phospho (STY))VDGEDENEGEDYAE−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 40619
Andromeda score : 257.35
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DPSAS(Phospho (STY))PGDAGEQAIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 17536
Andromeda score : 255.91
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ATS(Phospho (STY))NVFAMFDQSQIQEFK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 58606
Andromeda score : 255.18
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SNS(Phospho (STY))VEKPVSSILSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 24030
Andromeda score : 254.82
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

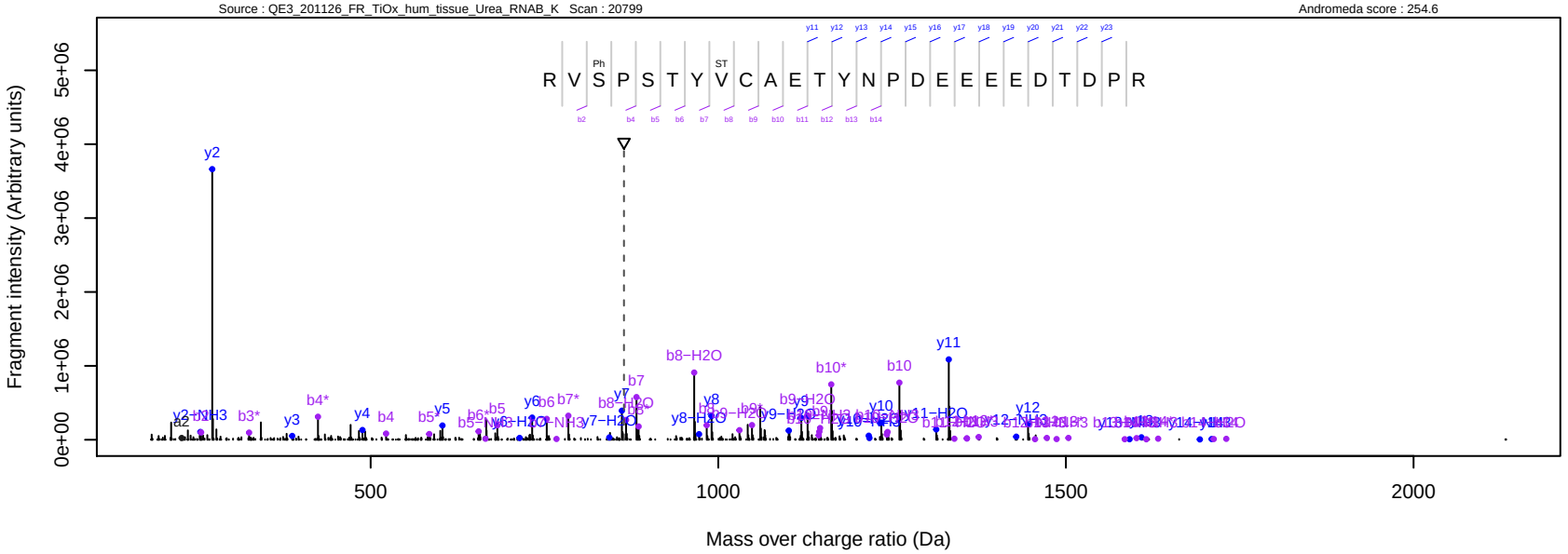

HPGAHQGNLASGLHSNAIASPGS(Phospho (STY))PSLGR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 18641
Andromeda score : 254.76
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LLQDS(Phospho (STY))VDFSLADAINTEFK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 60745
Andromeda score : 254.62
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RVS(Phospho (STY))VCAETYNPDEEEEDTDPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 20799

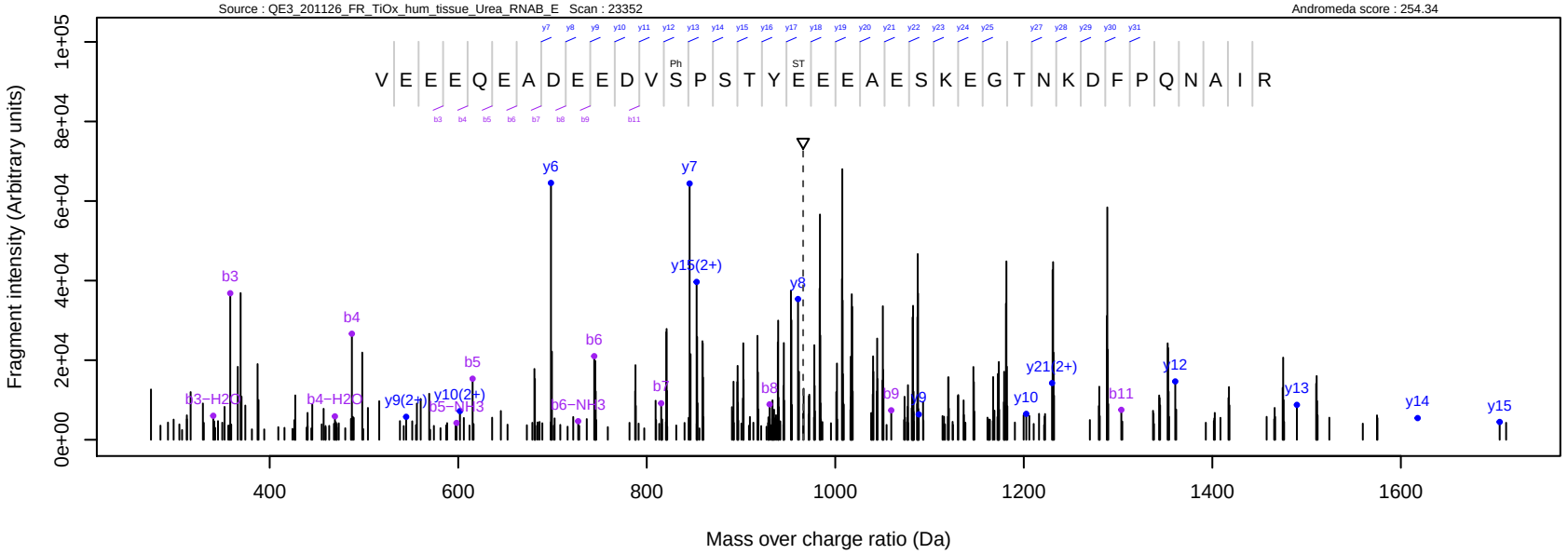
Andromeda score : 254.6



VEEEQEADEEDVS(Phospho (STY))EEEAESKEGTNKDFPQNAIR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 23352

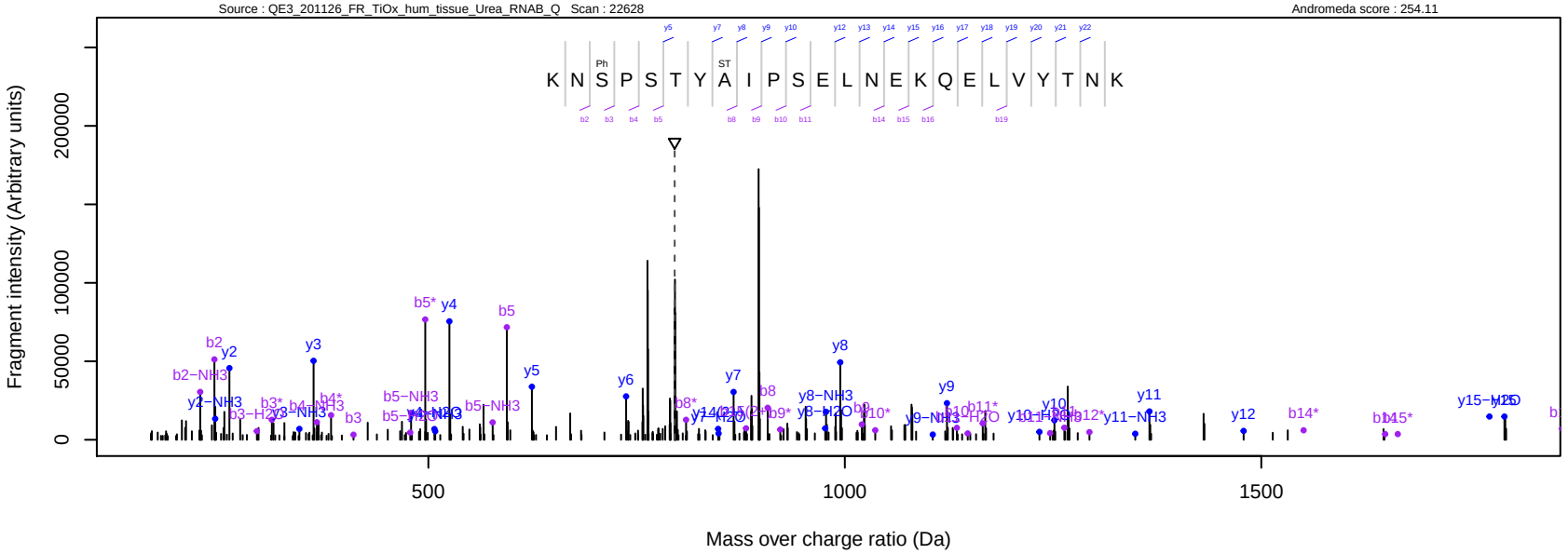
Andromeda score : 254.34



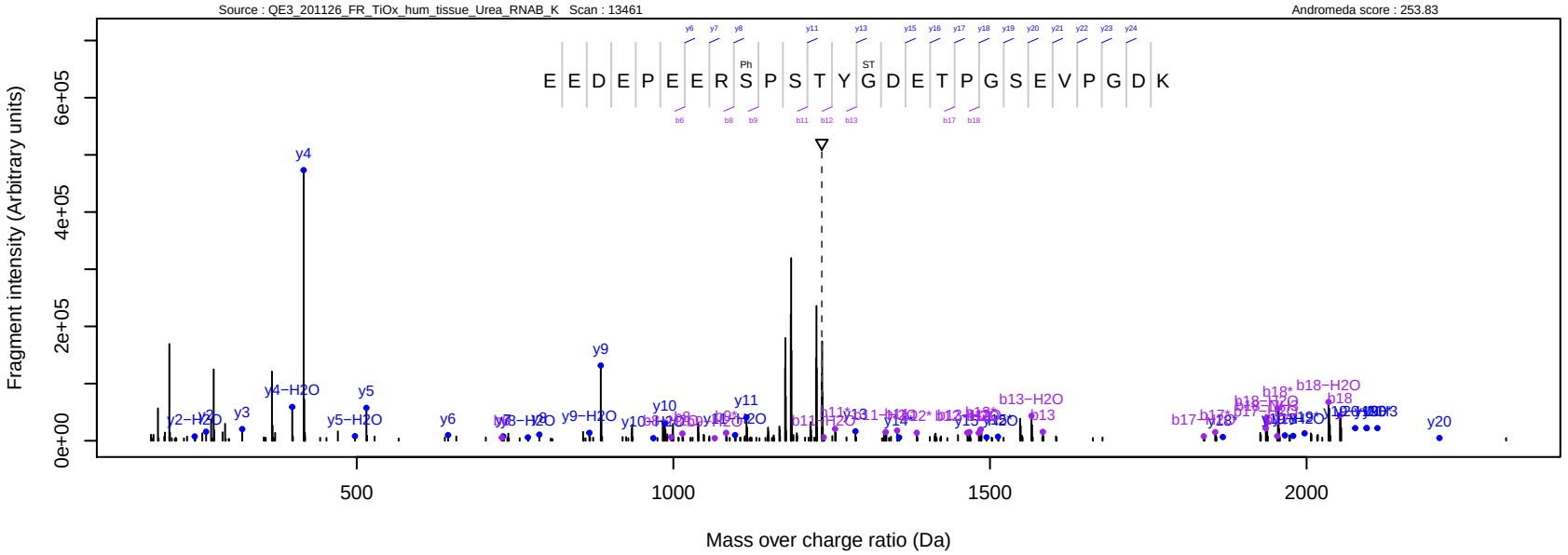
KNS(Phospho (STY))AIPSELNEKQELVYTNK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 22628

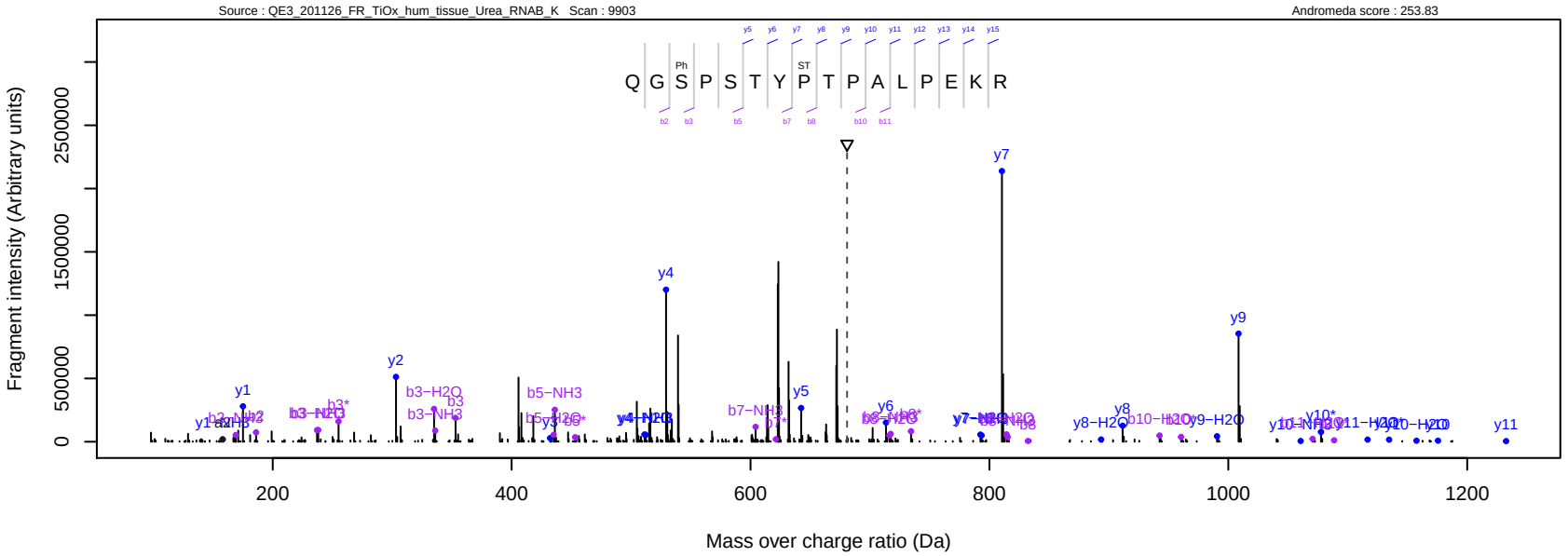
Andromeda score : 254.11



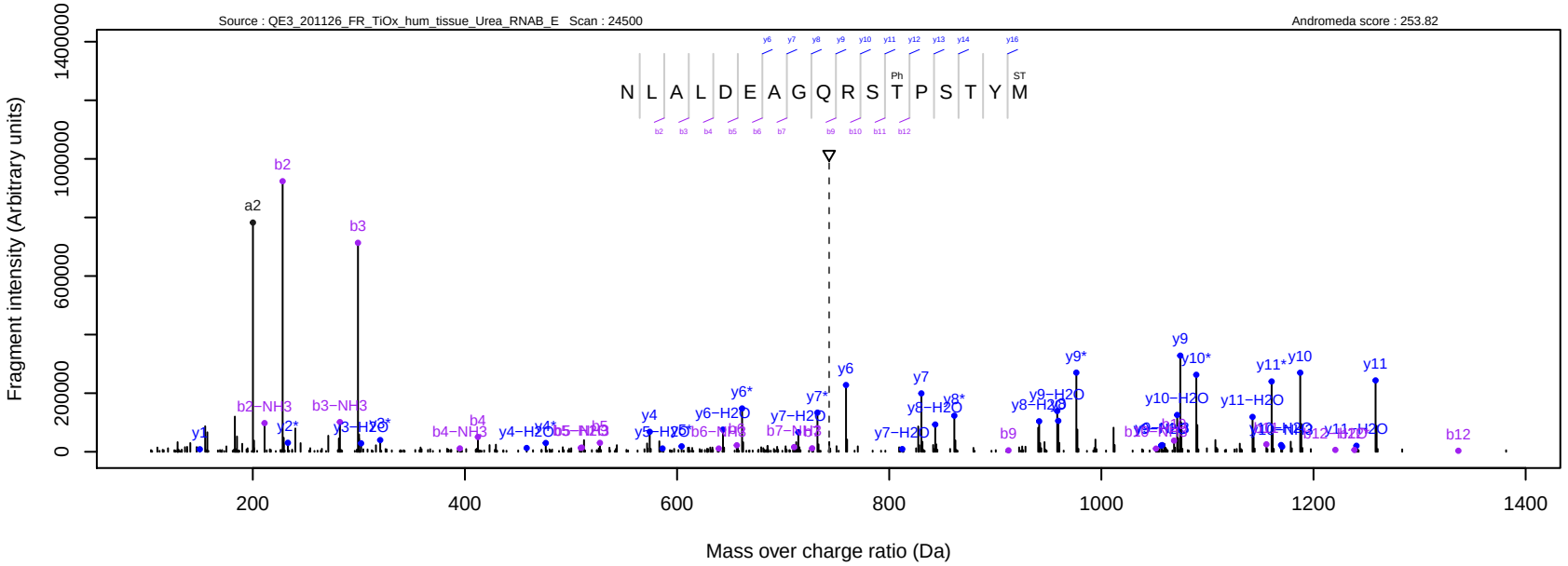
EEDEPEERS(Phospho (STY))GDETPGSEVPGDK−2+

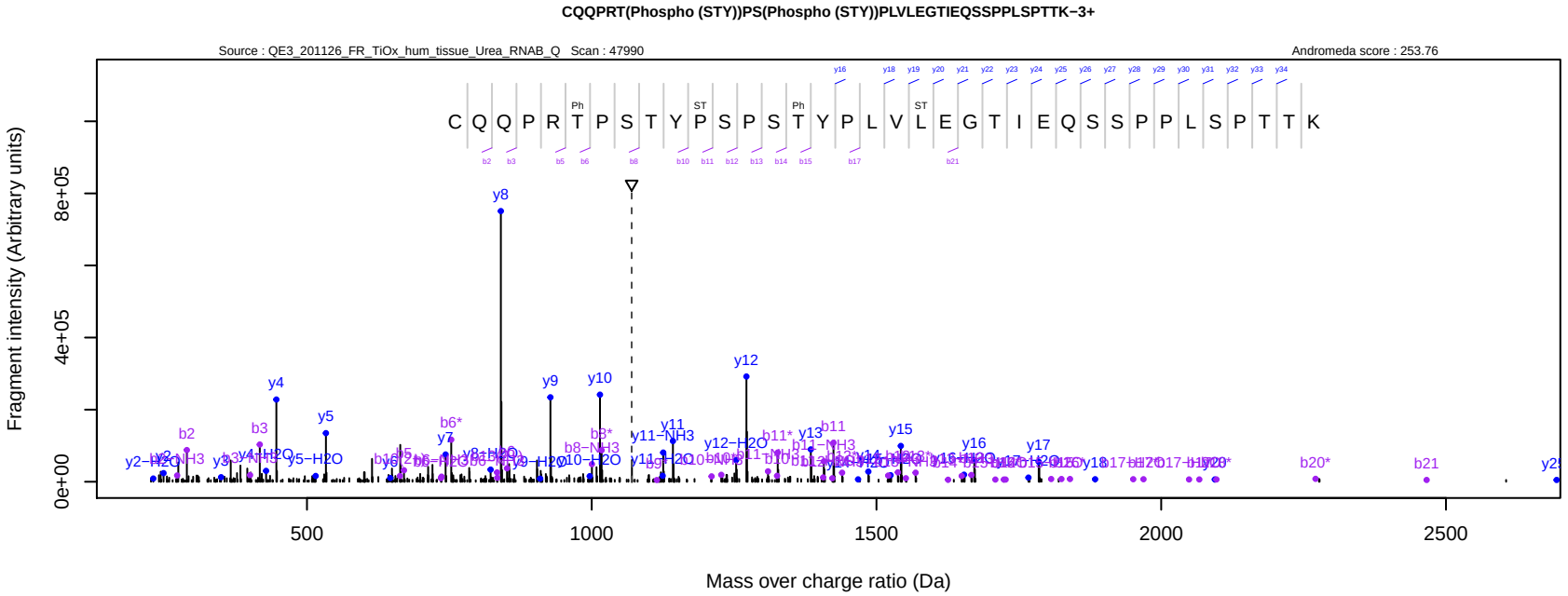


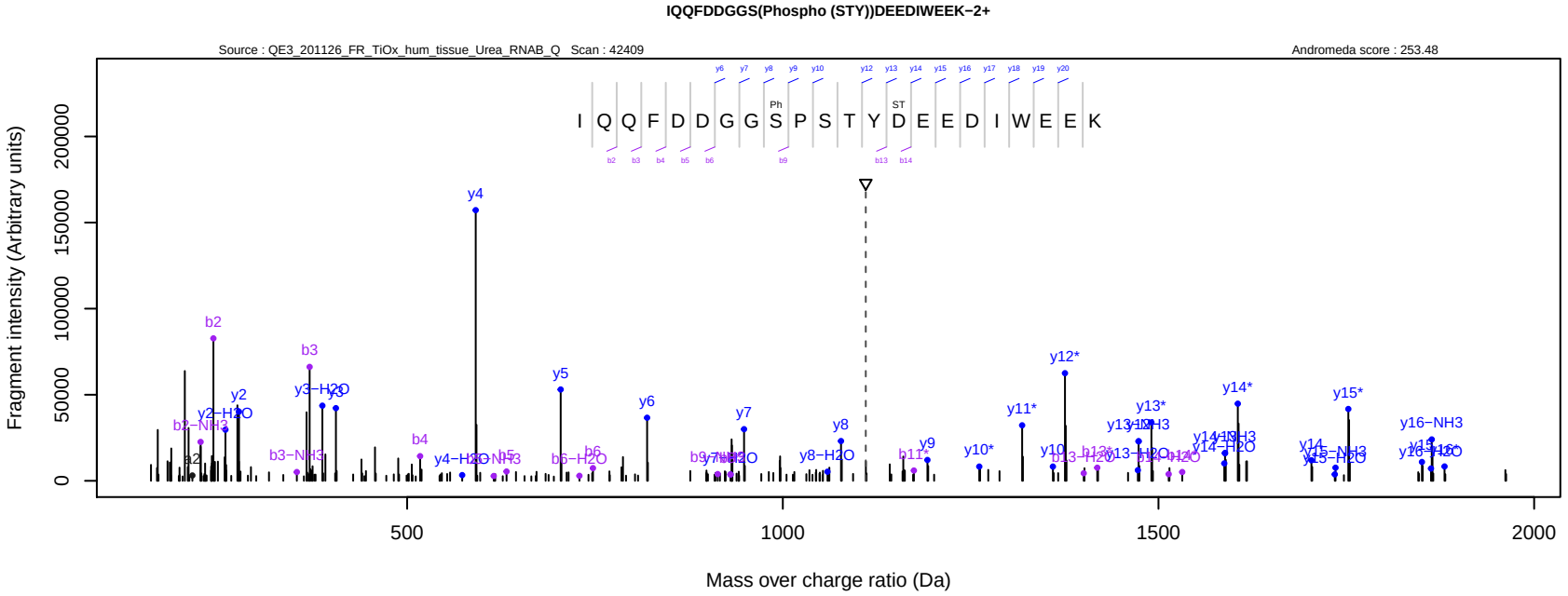
QGS(Phospho (STY))PTPALPEKR−2+

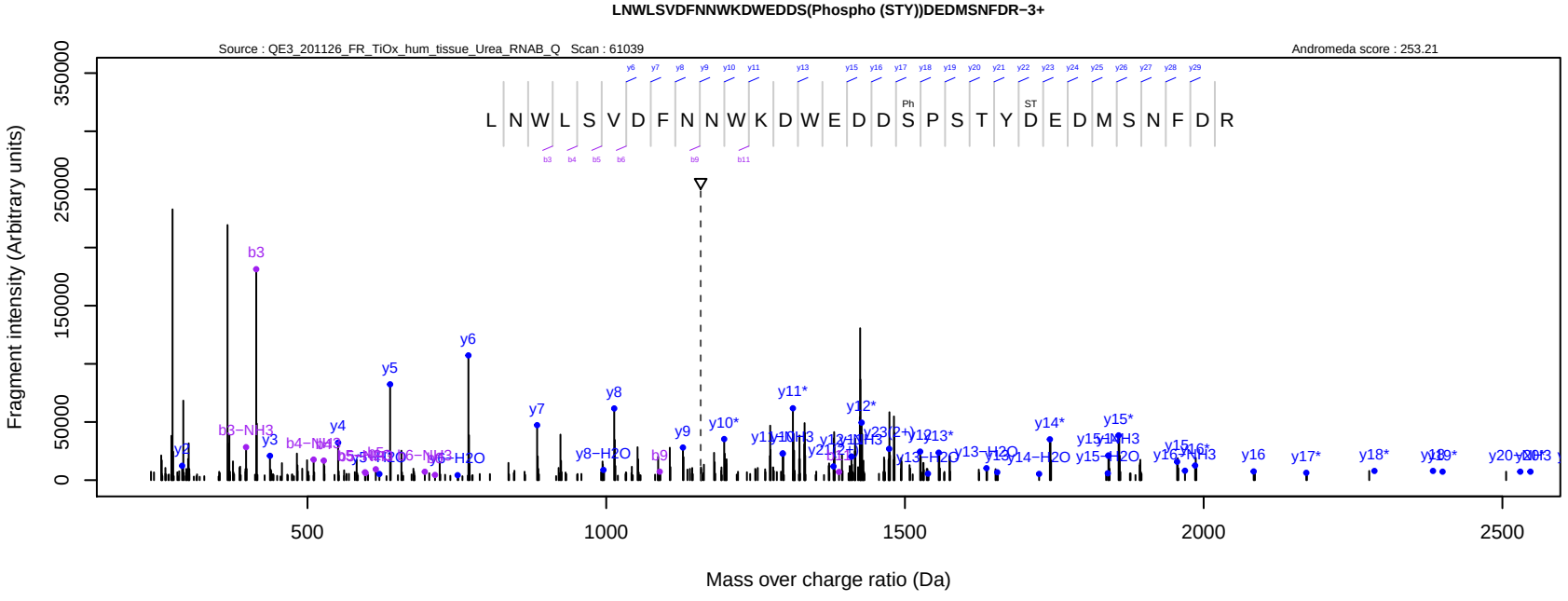


NLALDEAGQRST(Phospho (STY))M−2+




CQQPRT(Phospho (STY))PS(Phospho (STY))PLVLEGTIEQSSPPLSPTTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 47990
Andromeda score : 253.76
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 P L S P T T K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

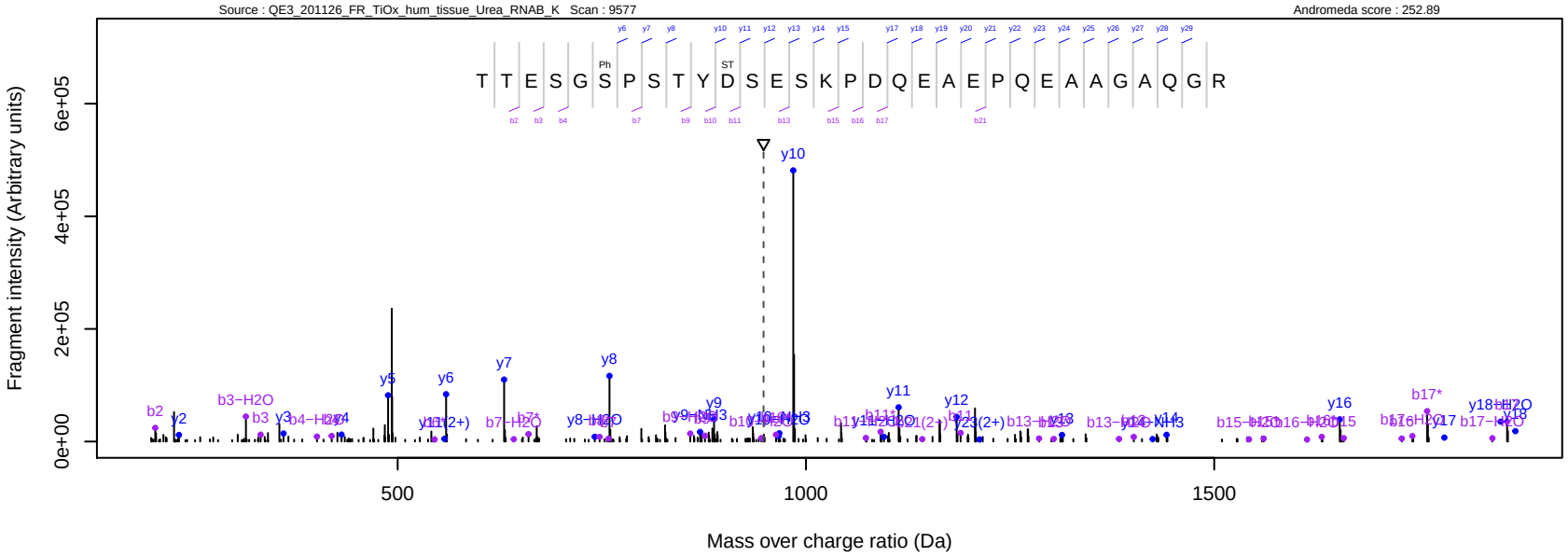

IQQFDDGGS(Phospho (STY))DEEDIWEEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 42409
Andromeda score : 253.48
I Q Q F D D G G S P S T Y D E E D I W E E K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LNWLSVDFNNWKDWEDDS(Phospho (STY))DEDMSNFDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 61039
Andromeda score : 253.21
L N W L S V D F N N W K D W E D D S P S T Y D E D M S N F D R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

TTESGS(Phospho (STY))DSESKPDQEAEPQEAAGAQGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 9577

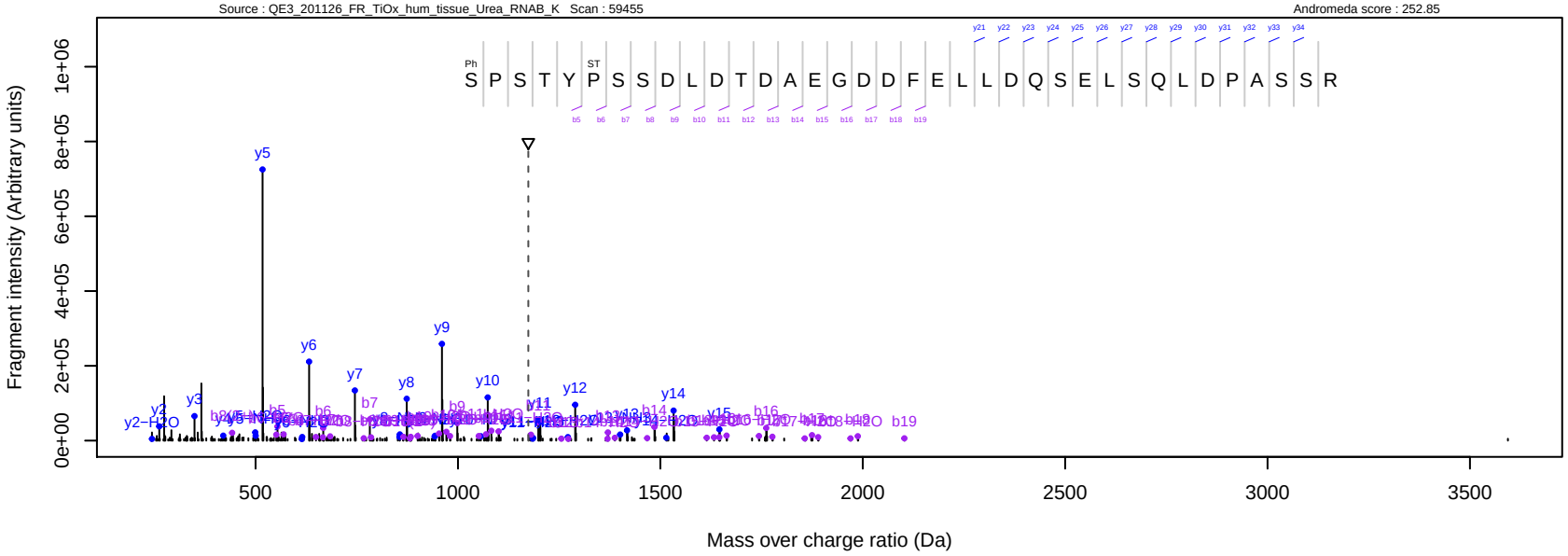
Andromeda score : 252.89



S(Phospho (STY))PSSDLDTDAEGDDFELLDQSELSQLDPASSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 59455

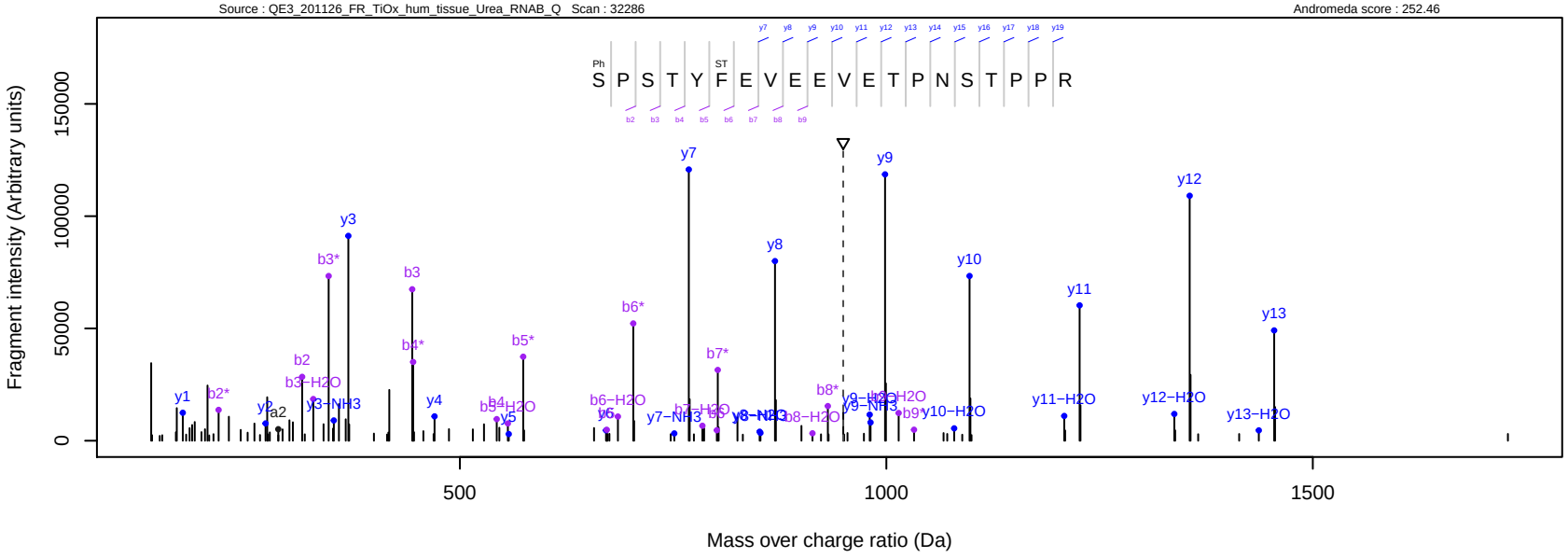
Andromeda score : 252.85



S(Phospho (STY))FEVEEVETPNSTPPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 32286

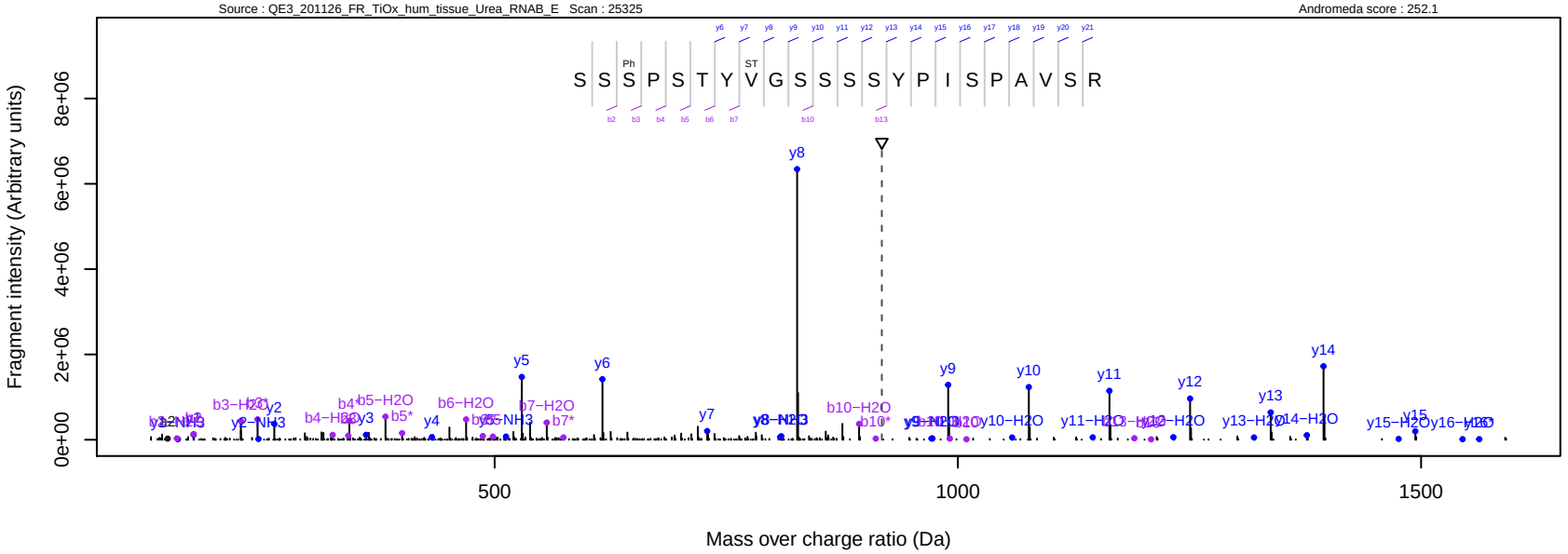
Andromeda score : 252.46



SSS(Phospho (STY))VGSSSSYPISPAVSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 25325

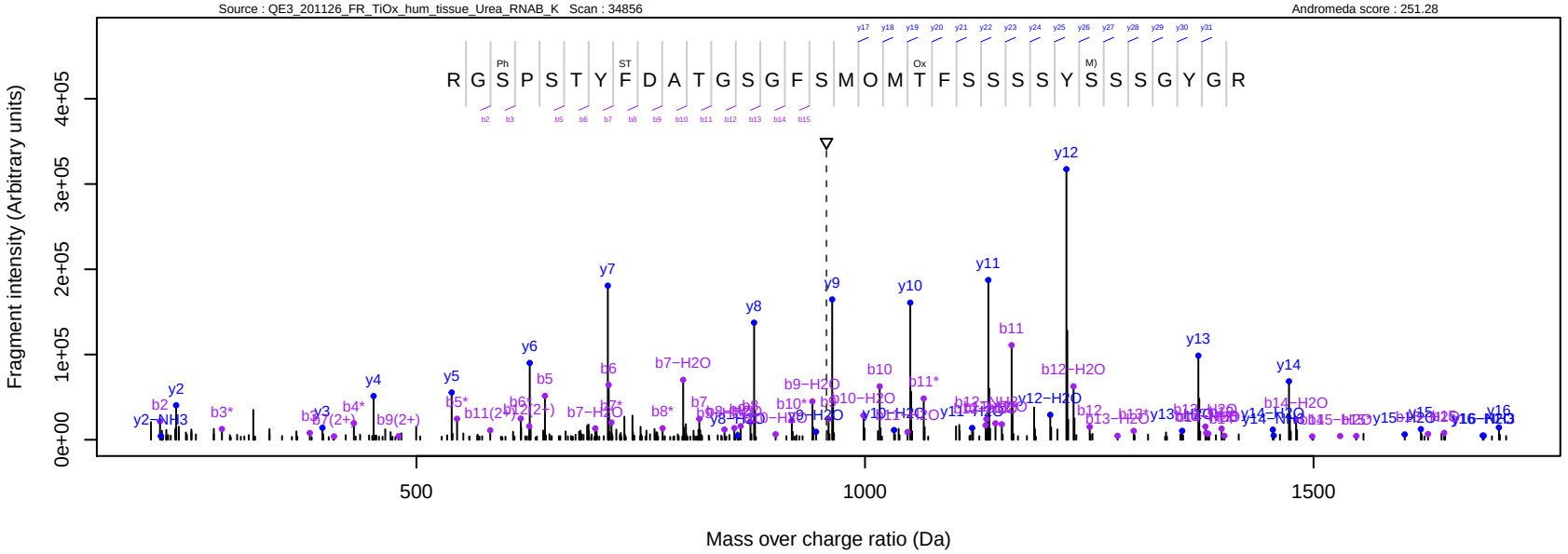
Andromeda score : 252.1



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 34856

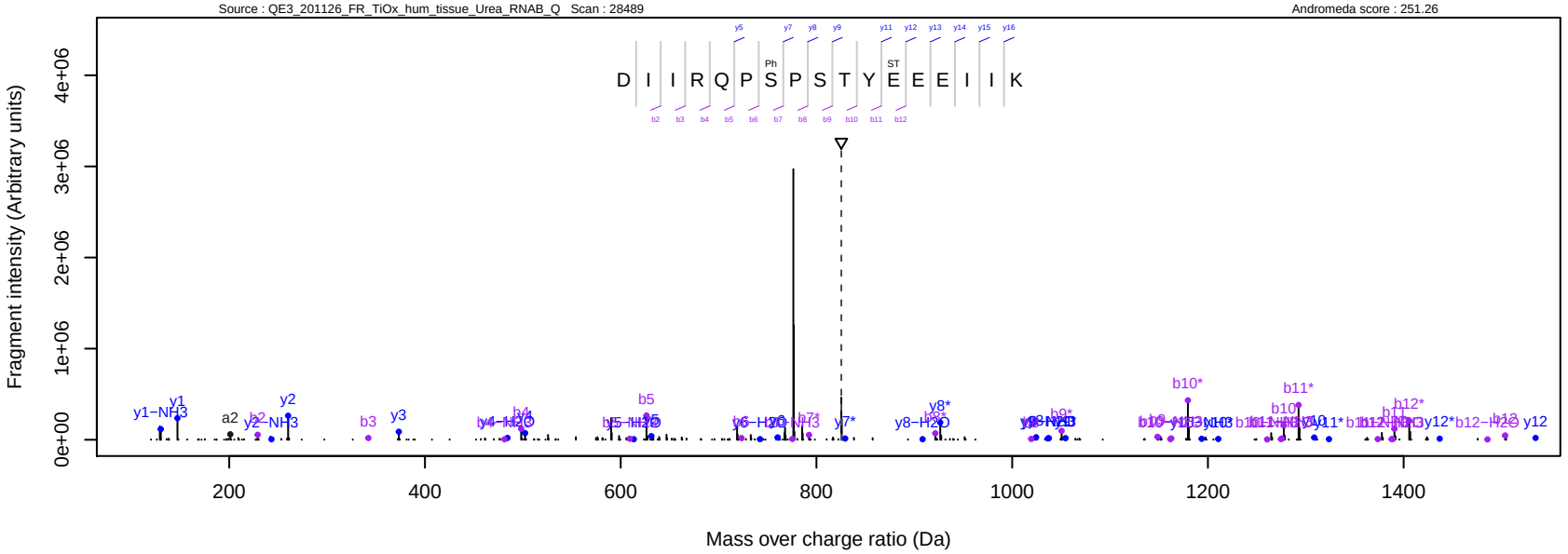
Andromeda score : 251.28

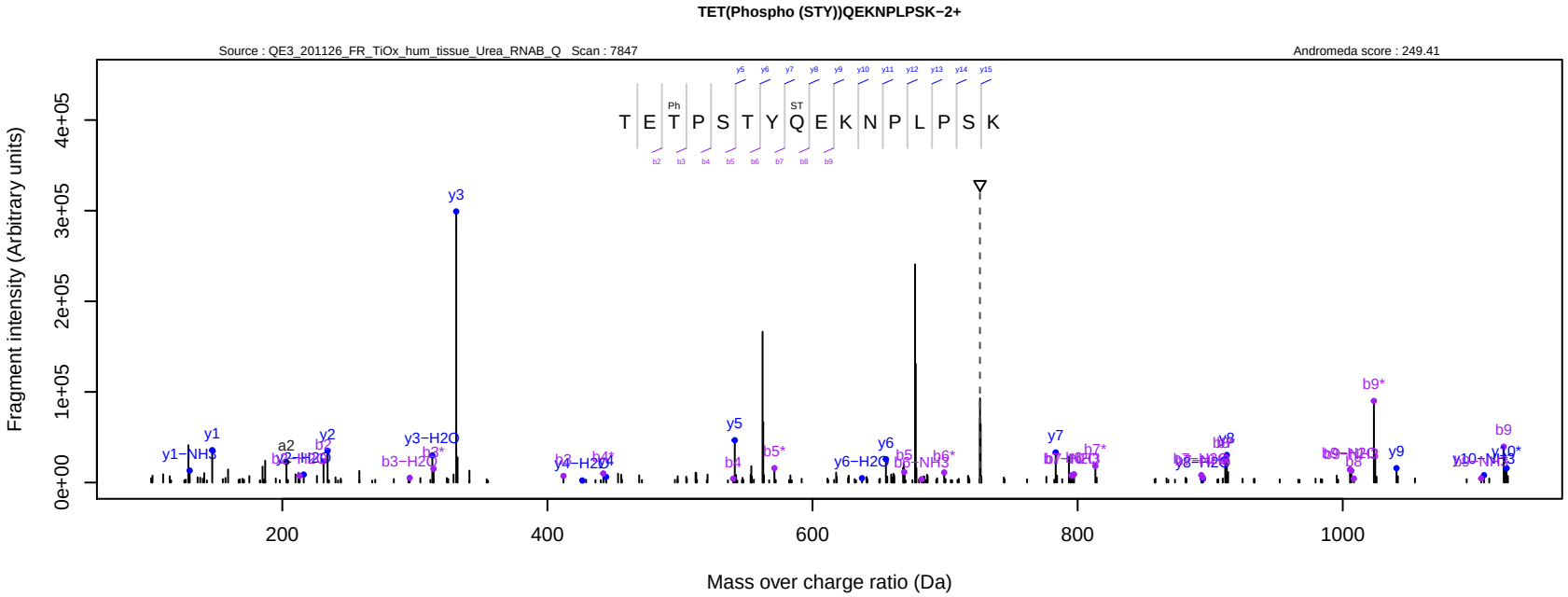


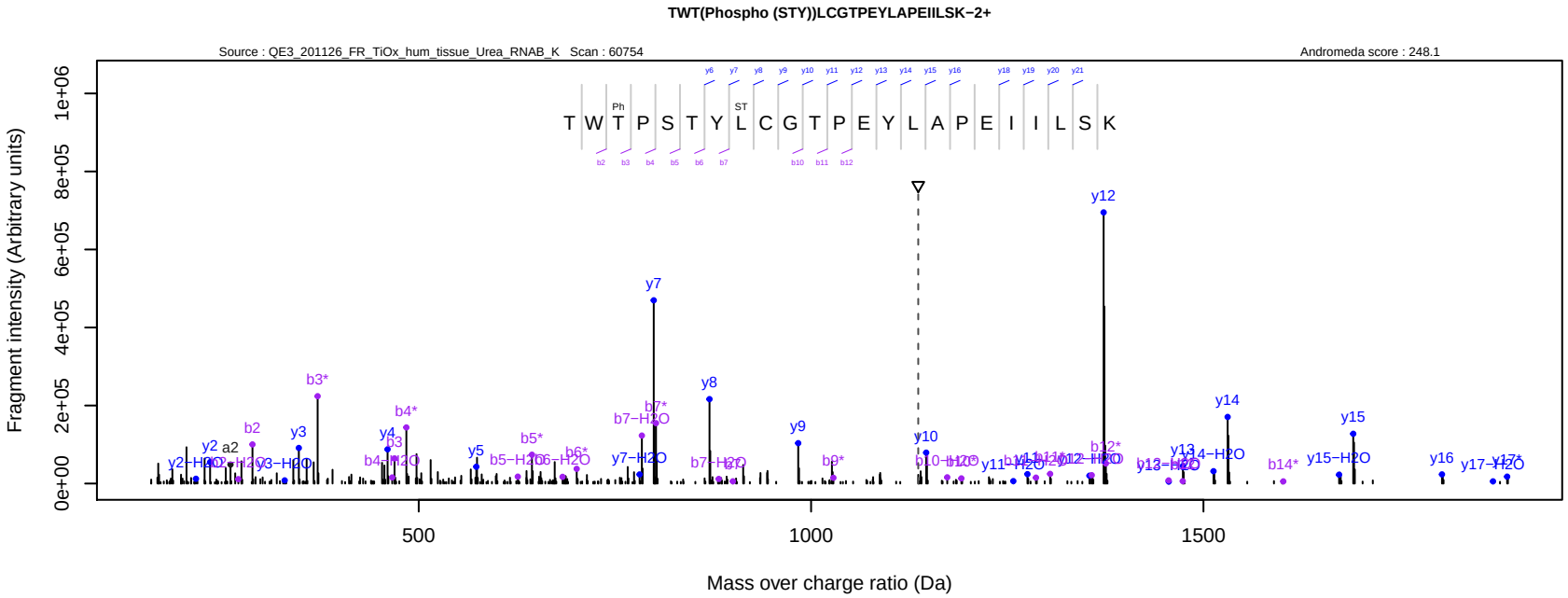
DIIRQPS(Phospho (STY))EEEIIK−2+

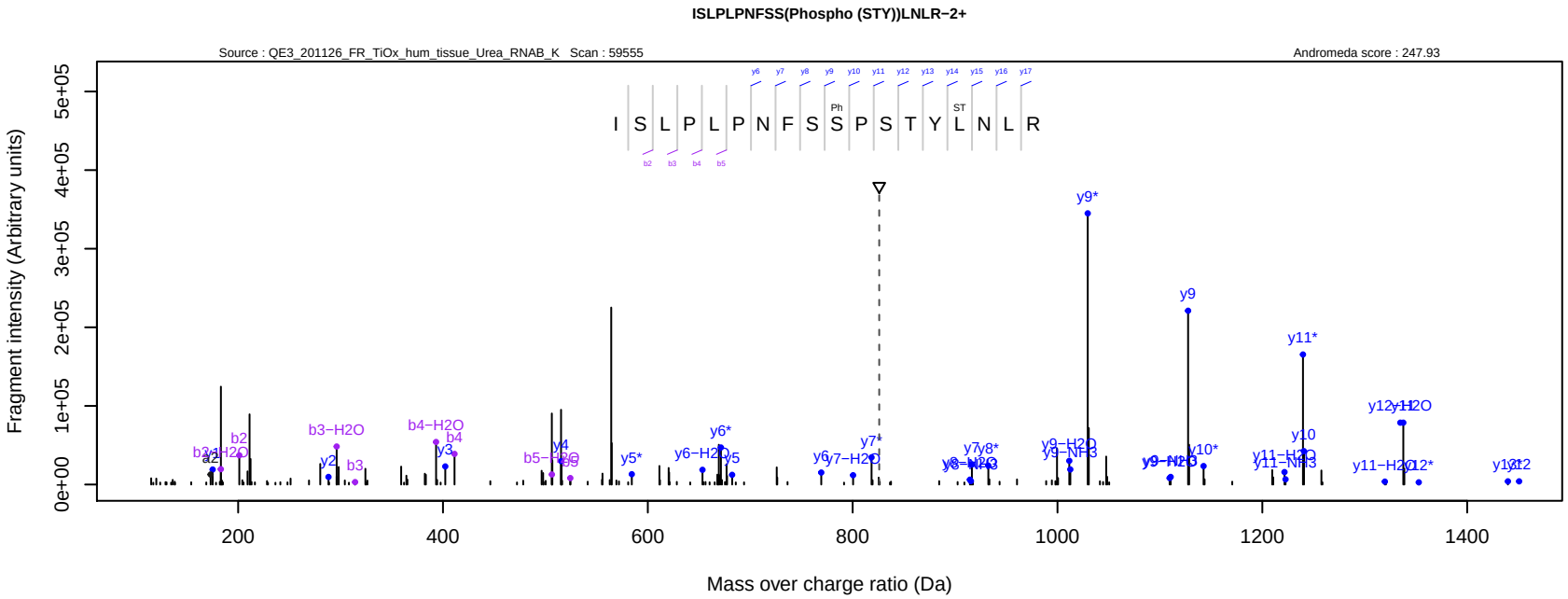
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 28489

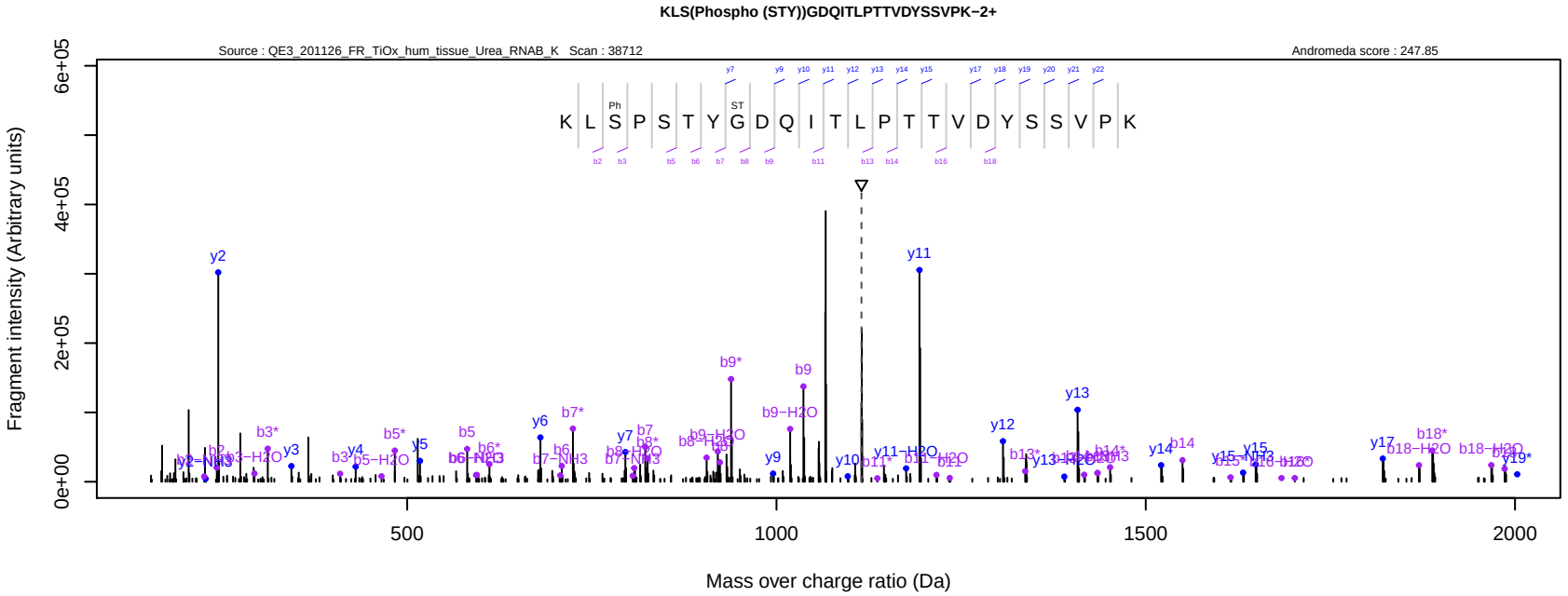
Andromeda score : 251.26

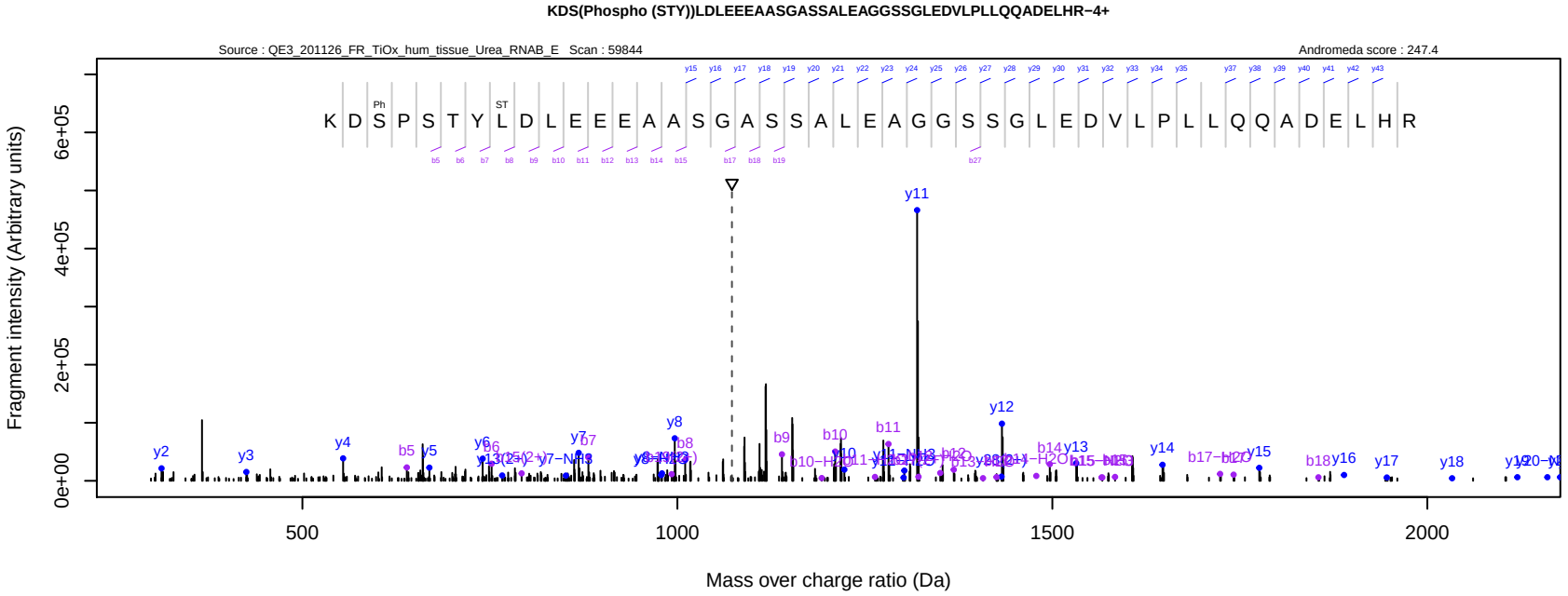


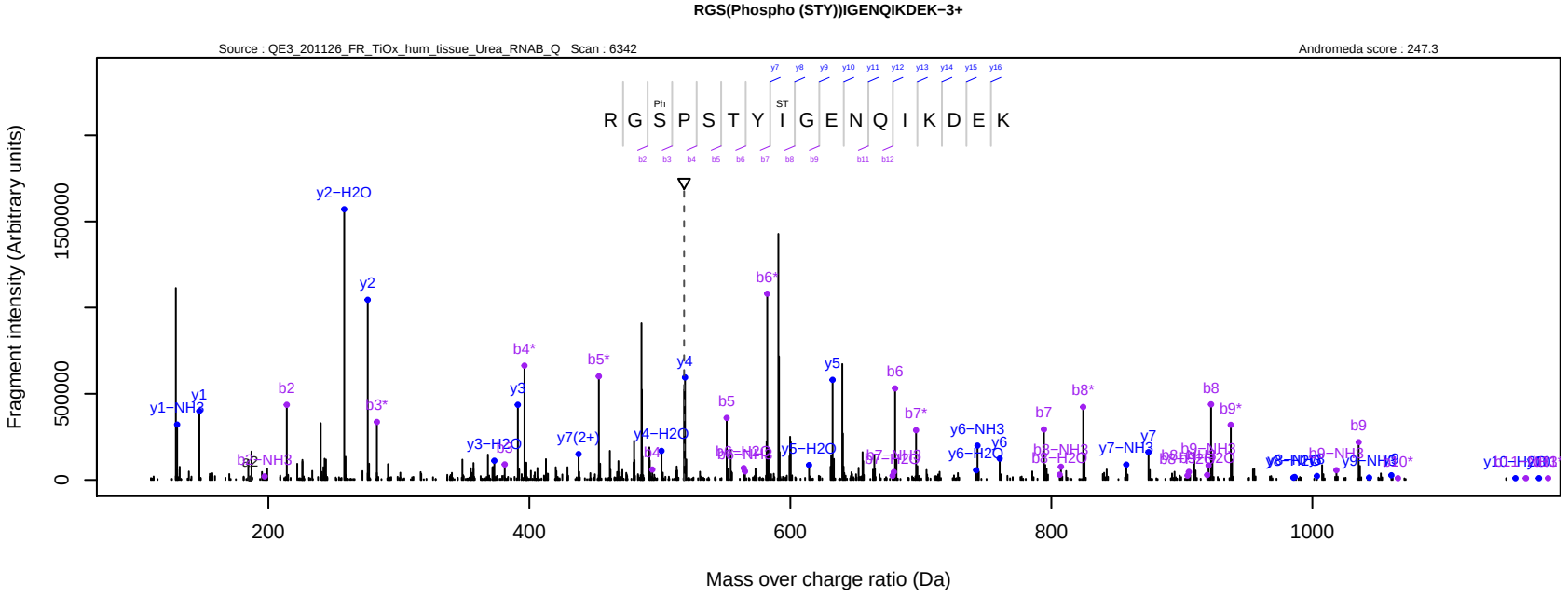

TET(Phospho (STY))QEKNPLPSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 7847
Andromeda score : 249.41
T E T P S T Y Q E K N P L P S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TWT(Phospho (STY))LCGTPEYLAPEIILSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 60754
Andromeda score : 248.1
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)
Mass over charge ratio (Da)


ISLPLPNFSSPSTYLNLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 59555
Andromeda score : 247.93
I S L P L P N F S S P S T Y L N L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KLS(Phospho (STY))GDQITLPTTVDYSSVPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 38712
Andromeda score : 247.85
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

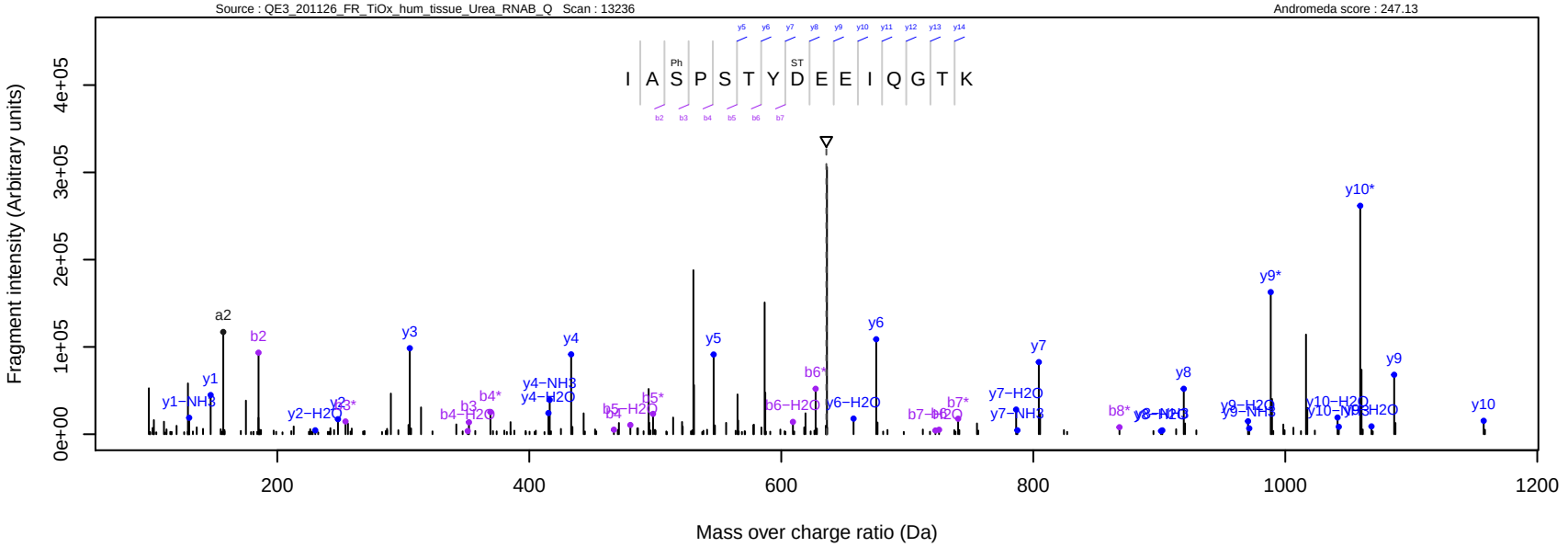

KDS(Phospho (STY))LDLEEEAASGASSALEAGGSSGLEDVLPLLQQADELHR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 59844
Andromeda score : 247.4
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RGS(Phospho (STY))IGENQIKDEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 6342
Andromeda score : 247.3
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

IAS(Phospho (STY))DEEIQGTK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 13236

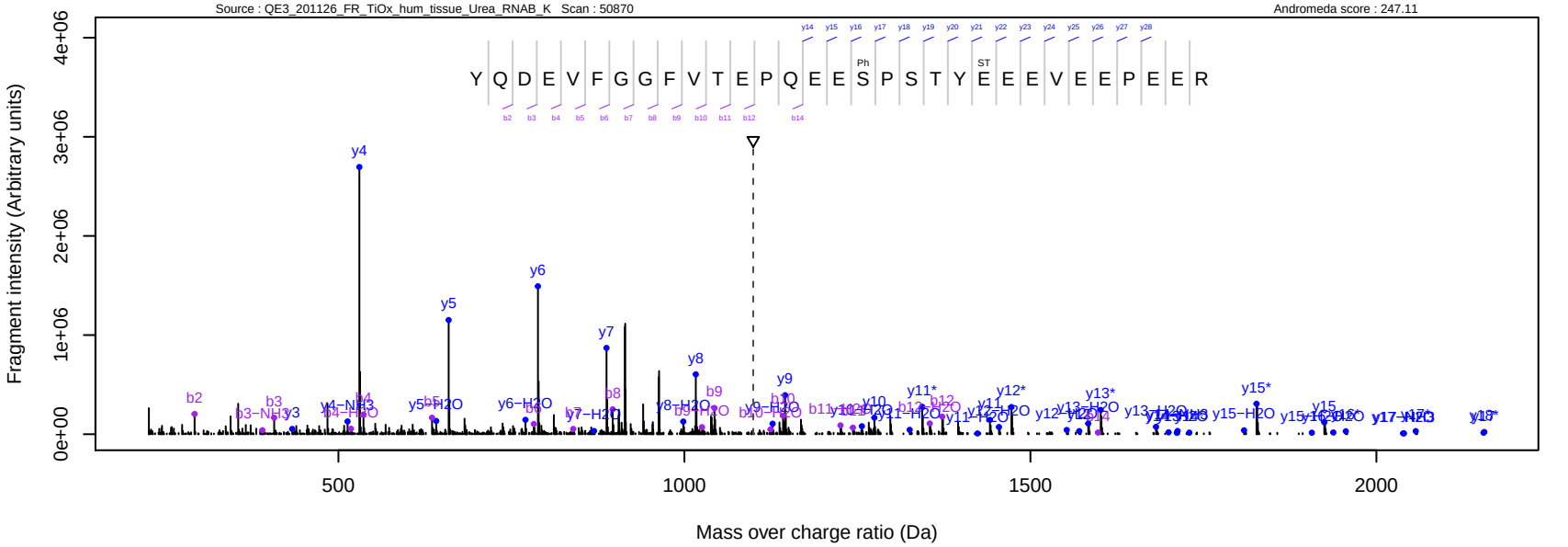
Andromeda score : 247.13



YQDEVFGGFVTEPQEES(Phospho (STY))EEEVEEPEER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 50870

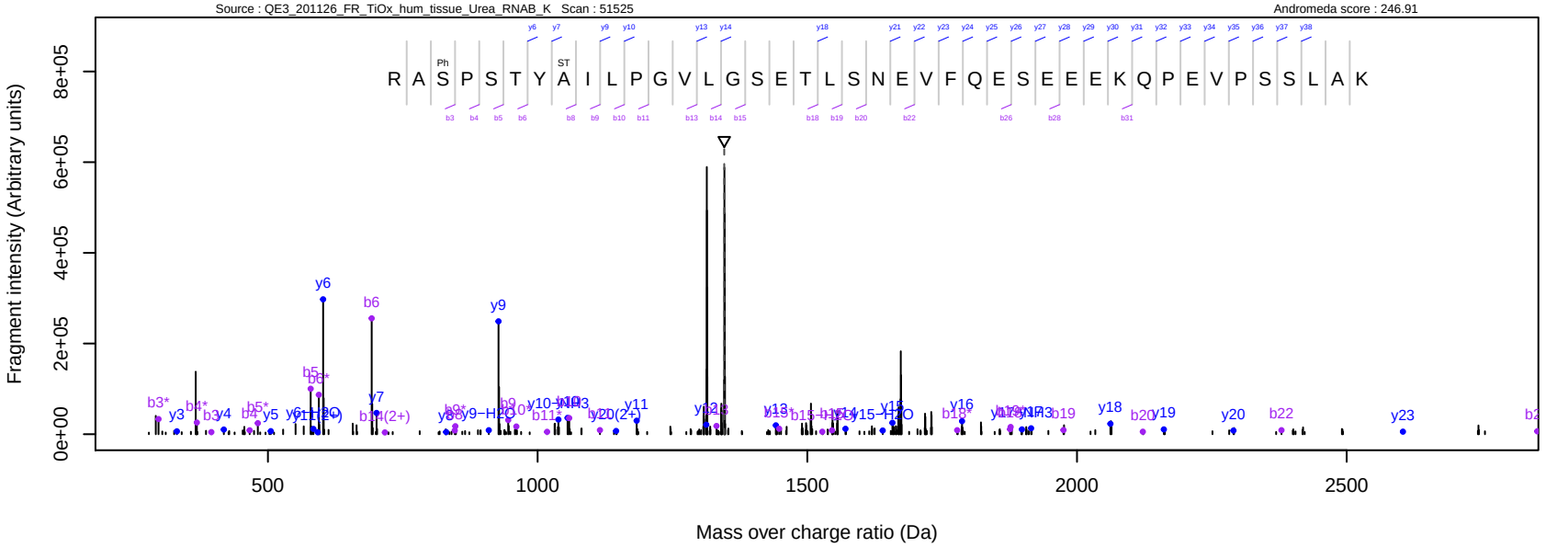
Andromeda score : 247.11

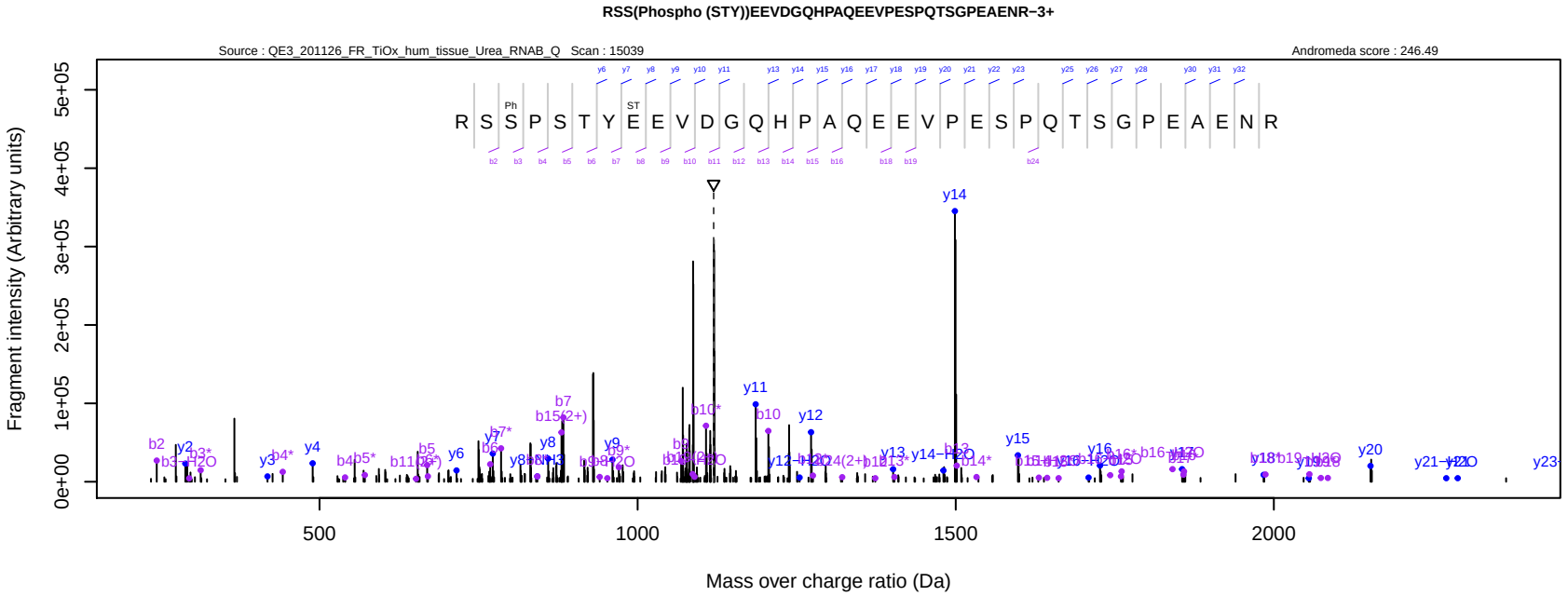


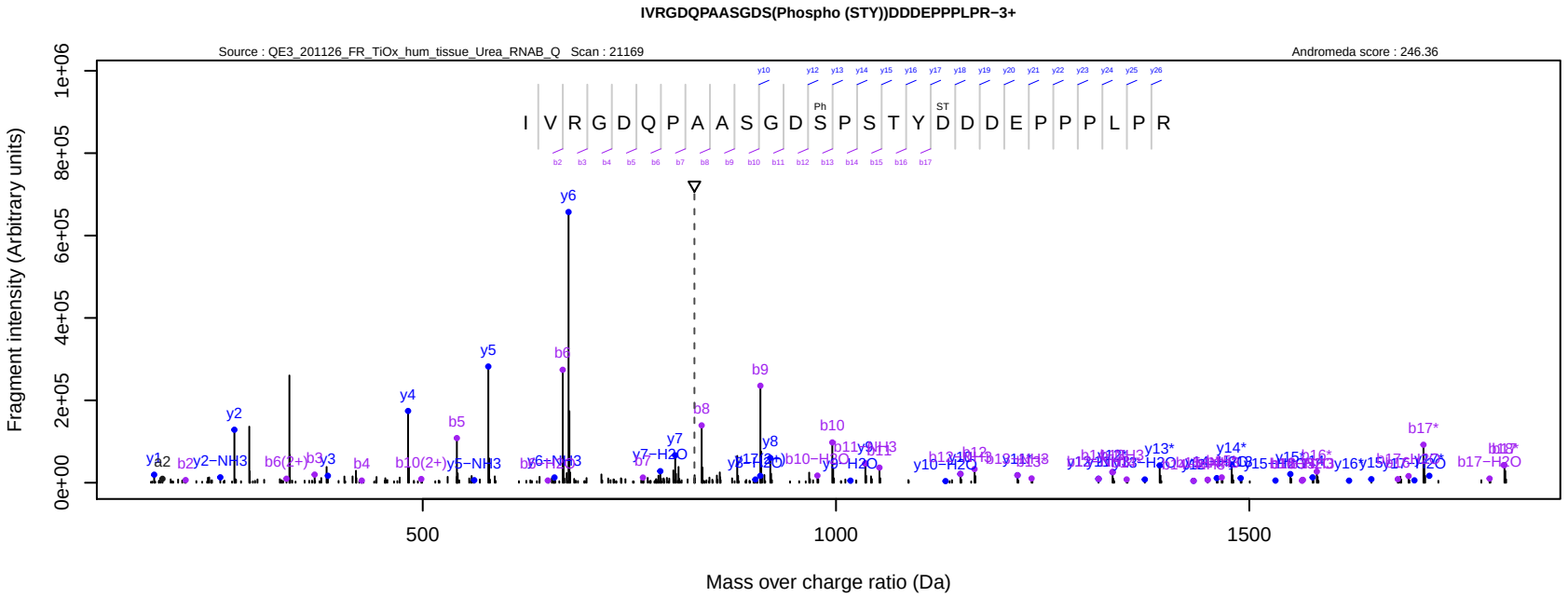
RAS(Phospho (STY))AILPGVLGSETLSNEVFQESEEEKQPEVPSSLAK−3+

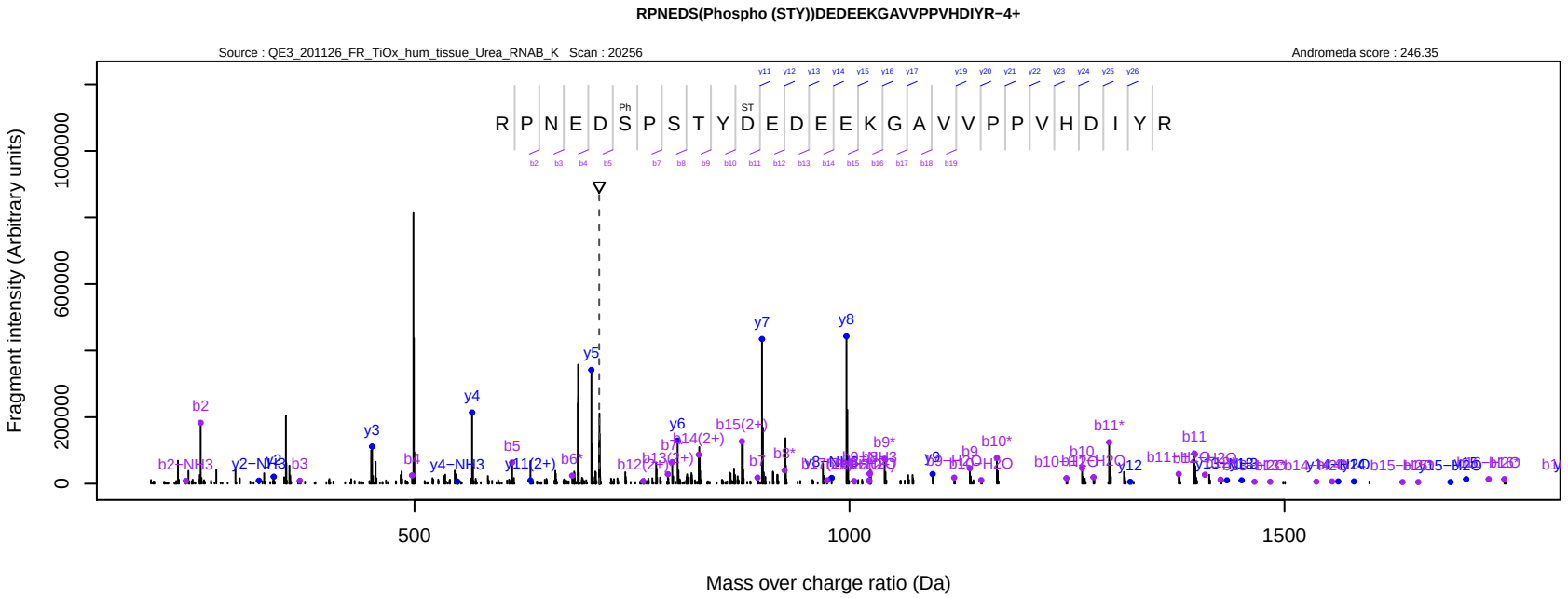
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 51525

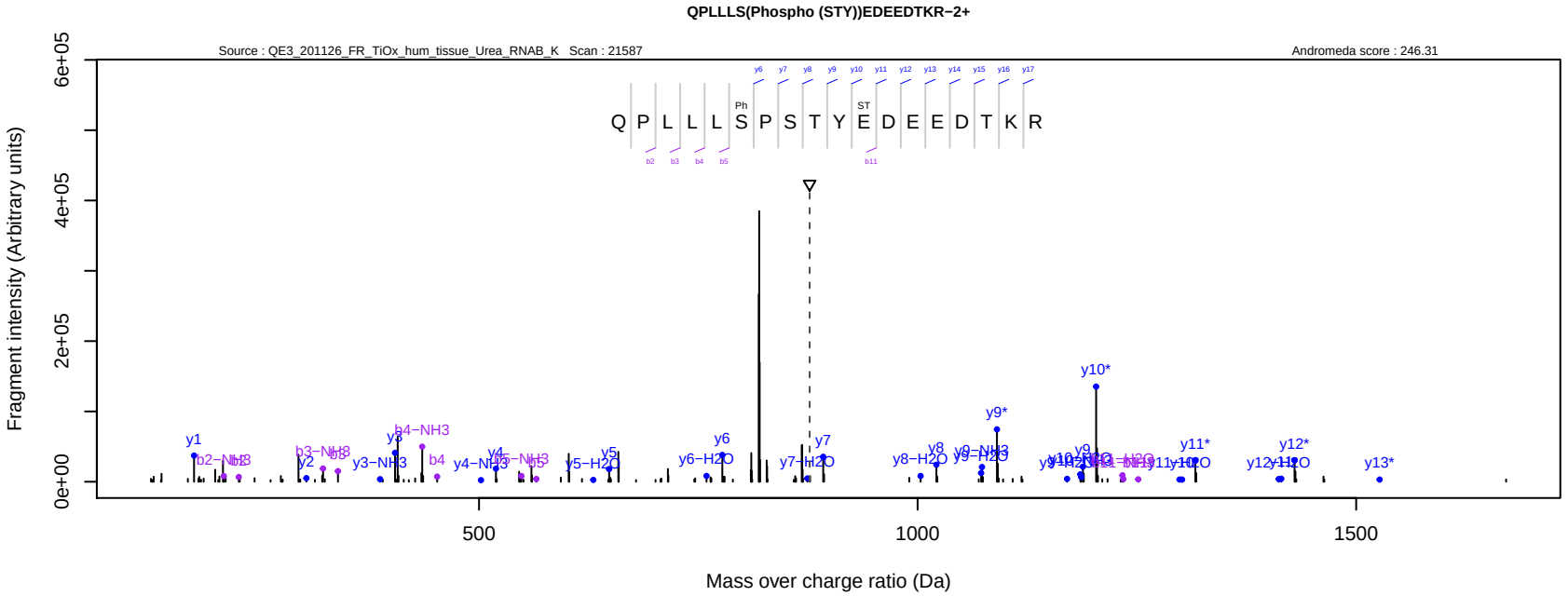
Andromeda score : 246.91

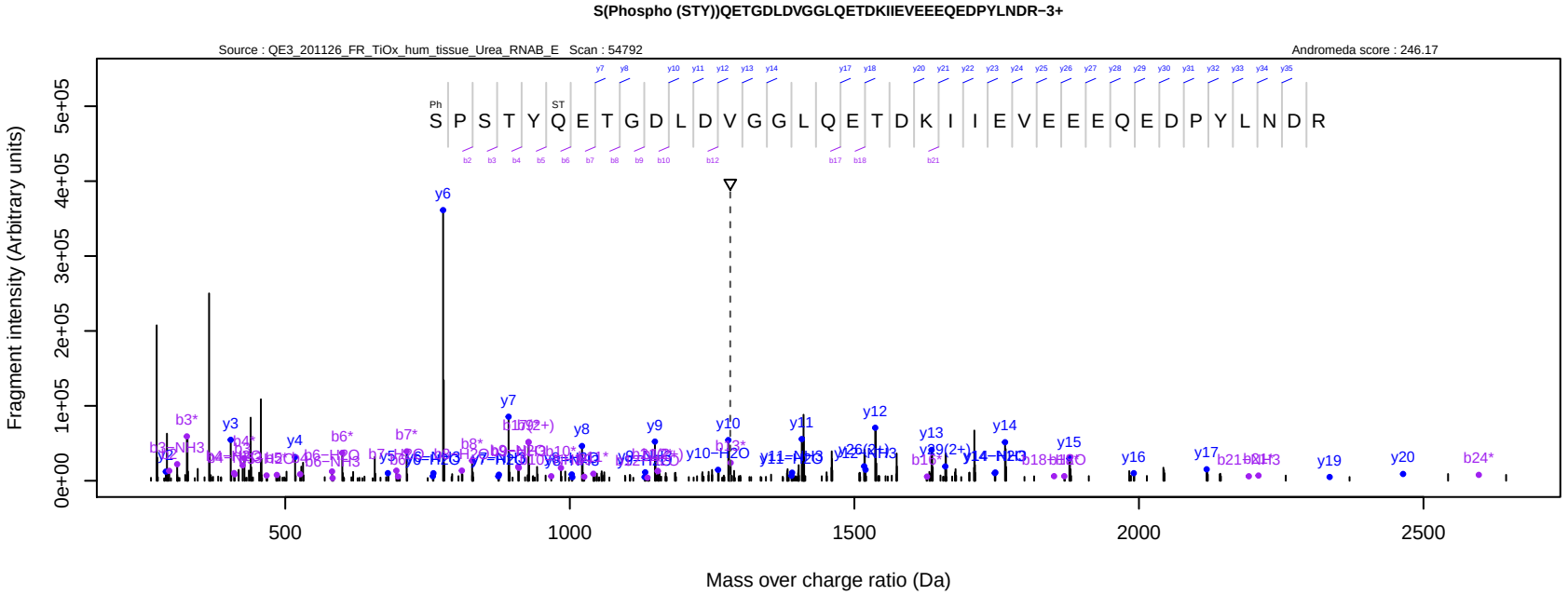


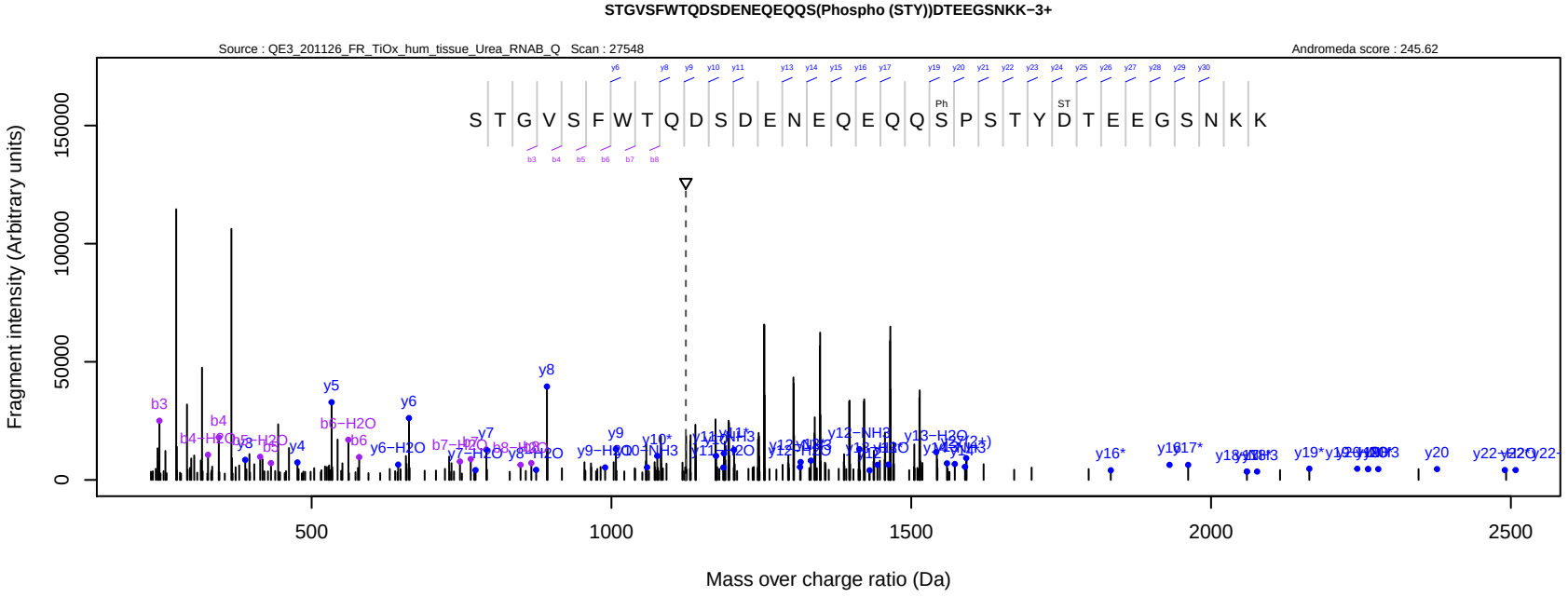

RSS(Phospho (STY))EEVDGQHPAQEEVPESPQTSGPEAENR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 15039
Andromeda score : 246.49
R S S P S T Y E E V D G Q H P A Q E E V P E S P Q T S G P E A E N R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


IVRGDQPAASGDS(Phospho (STY))DDDEPPPLPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 21169
Andromeda score : 246.36
I V R G D Q P A A S G D S P S T Y D D D E P P P L P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

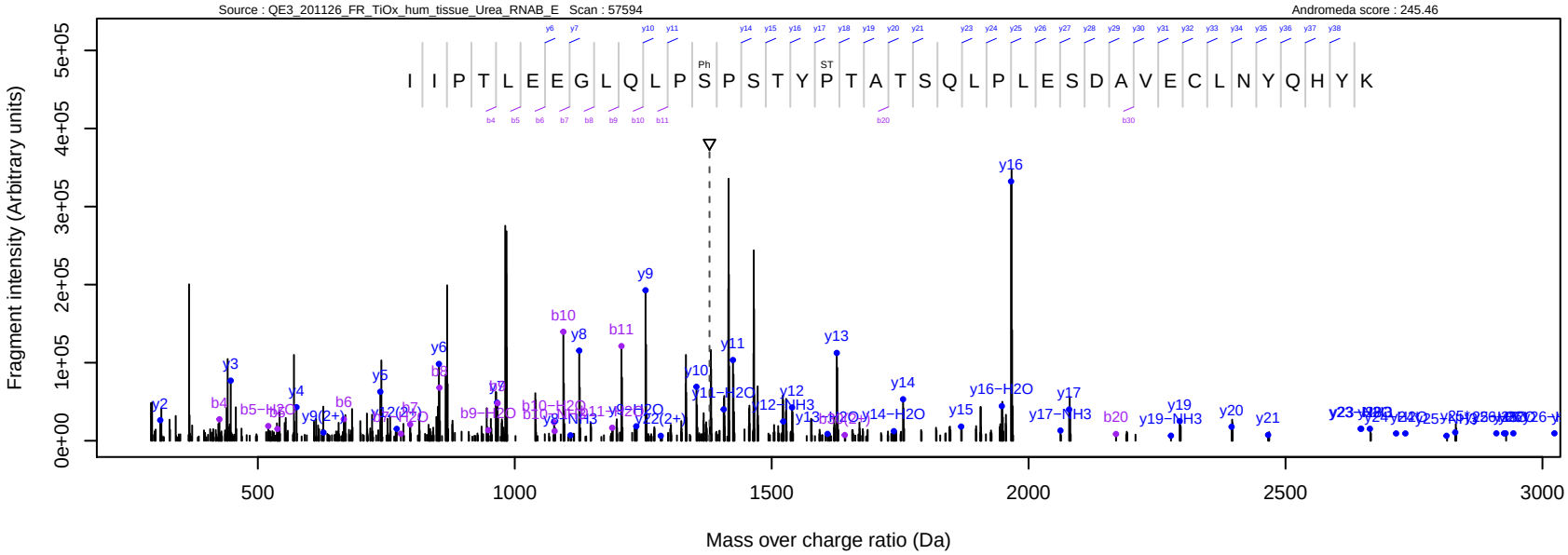

RPNEDS(Phospho (STY))DEDEEKGAVVPPVHDIYR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 20256
Andromeda score : 246.35
R P N E D S P S T Y D E D E E K G A V V P P V H D I Y R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QPLLLS(Phospho (STY))EDEEDTKR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 21587
Andromeda score : 246.31
Q P L L L S P S T Y E D E E D T K R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

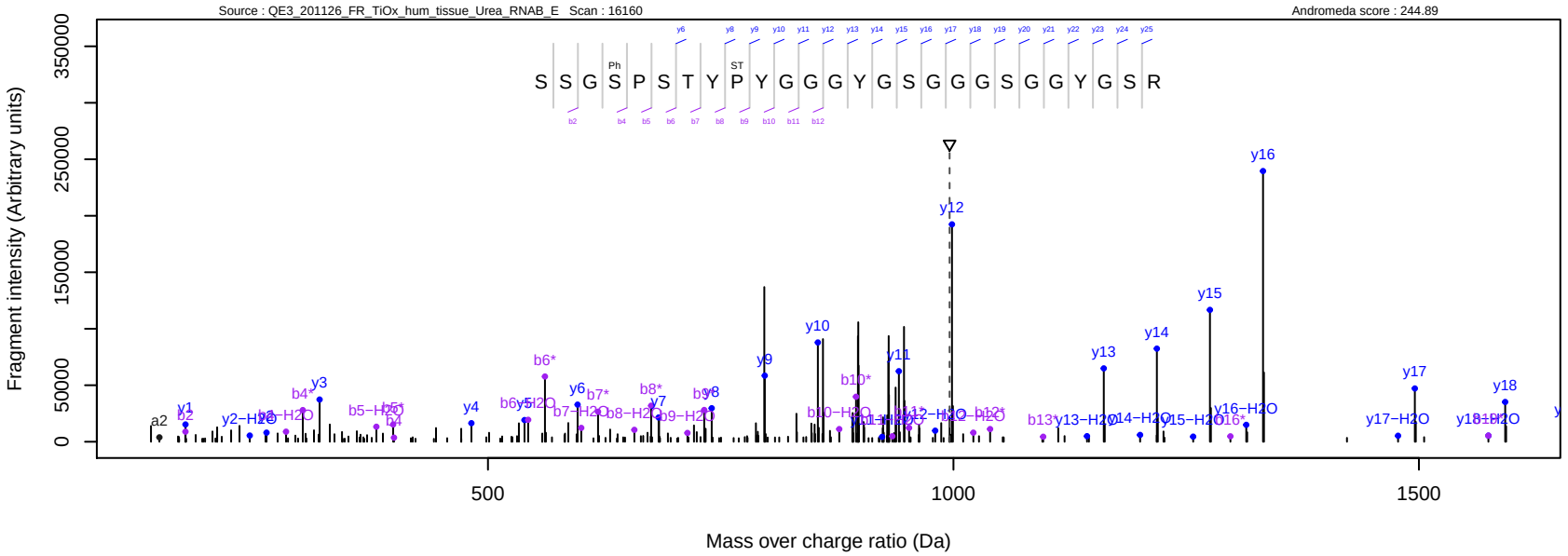

S(Phospho (STY))QETGDLDVGGLQETDKIIEVEEEQEDPYLNDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 54792
Andromeda score : 246.17
S P S T Y Q E T G D L D V G G L Q E T D K I I E V E E E Q E D P Y L N D R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


STGVSFWTQDSDENEQEQQS(Phospho (STY))DTEEGSNKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 27548
Andromeda score : 245.62
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
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

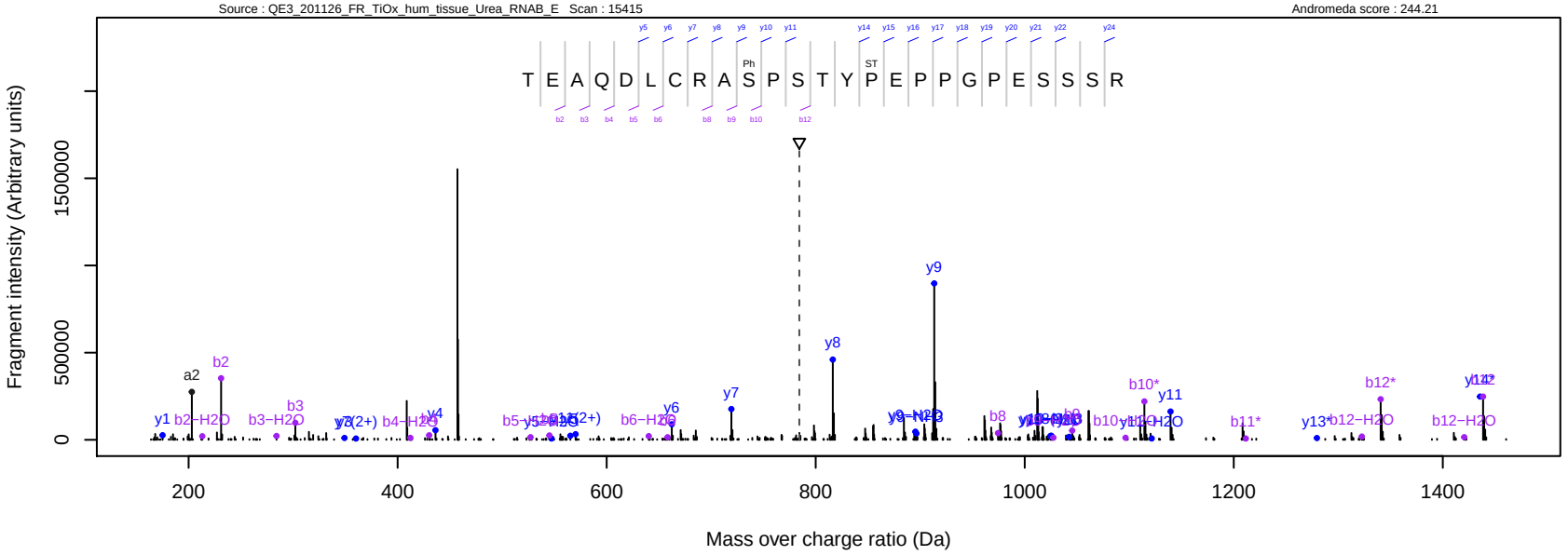
IIPTLEEGLQLPS(Phospho (STY))PTATSQLPLESDAVECLNYQHYK−3+



SSGS(Phospho (STY))PYGGGYGSGGGSGGYGSR−2+



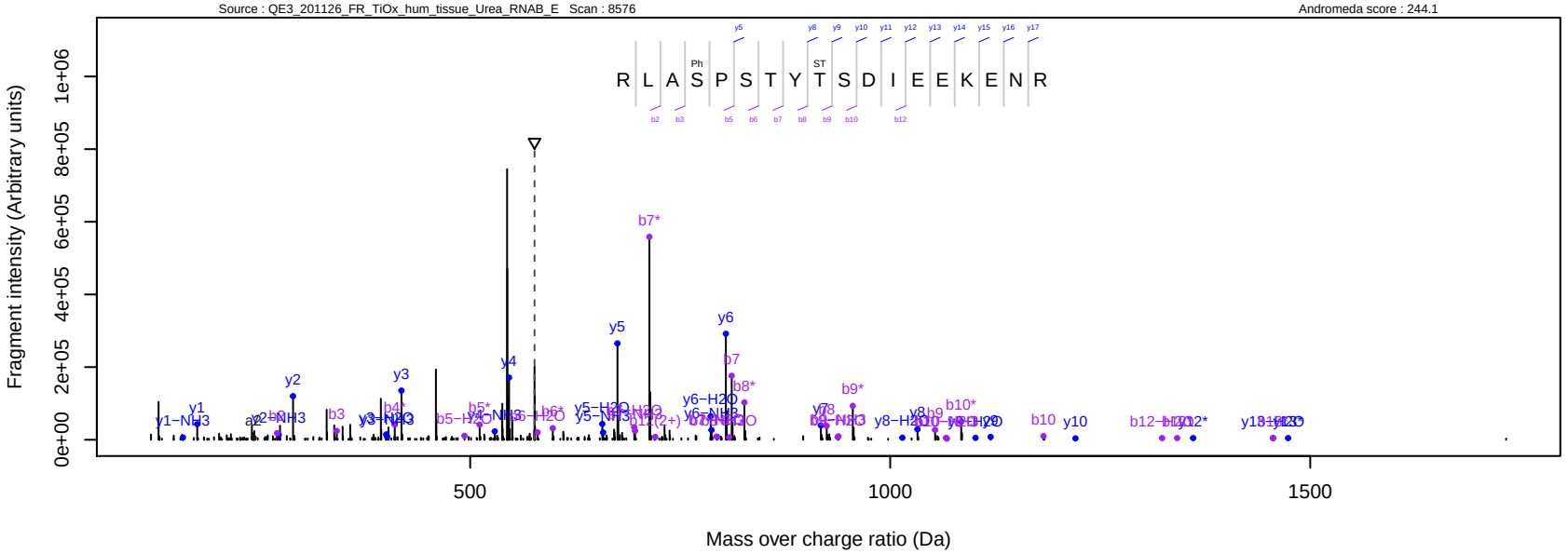
TEAQDLCRAS(Phospho (STY))PEPPGPESSSR−3+



RLAS(Phospho (STY))TSDIEEKENR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 8576

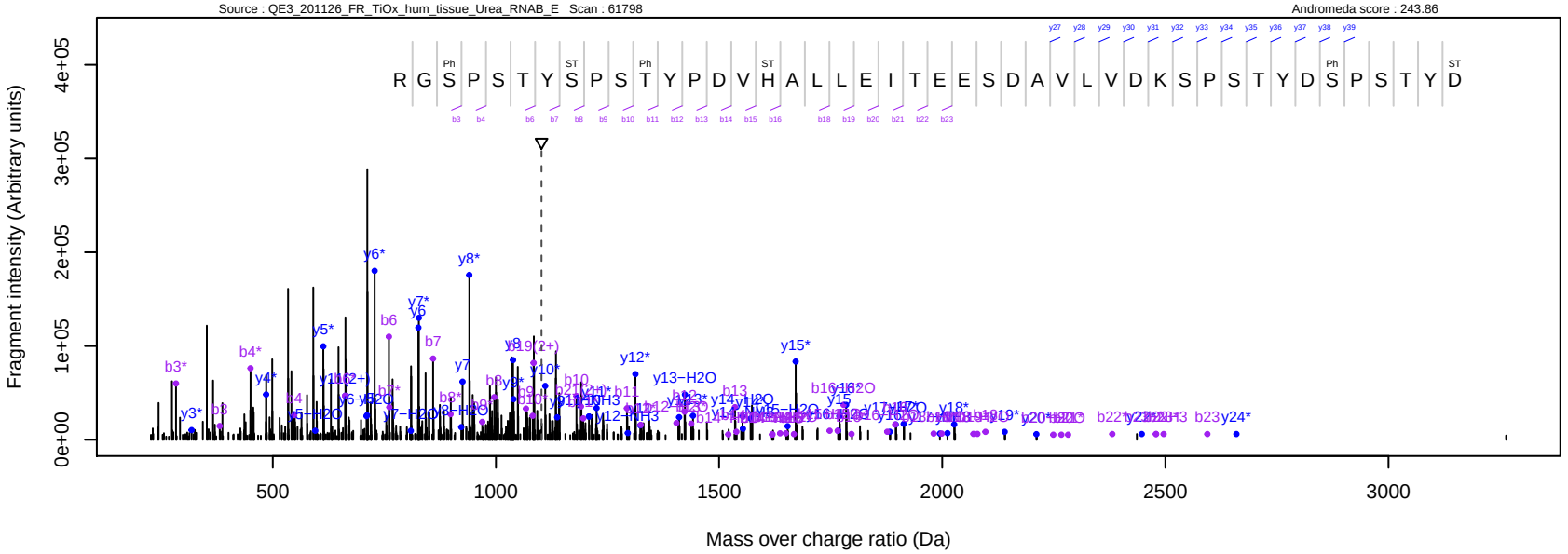
Andromeda score : 244.1



RGS(Phospho (STY))S(Phospho (STY))PDVHALLEITEESDAVLVDKS(Phospho (STY))DS(Phospho (STY))D−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 61798

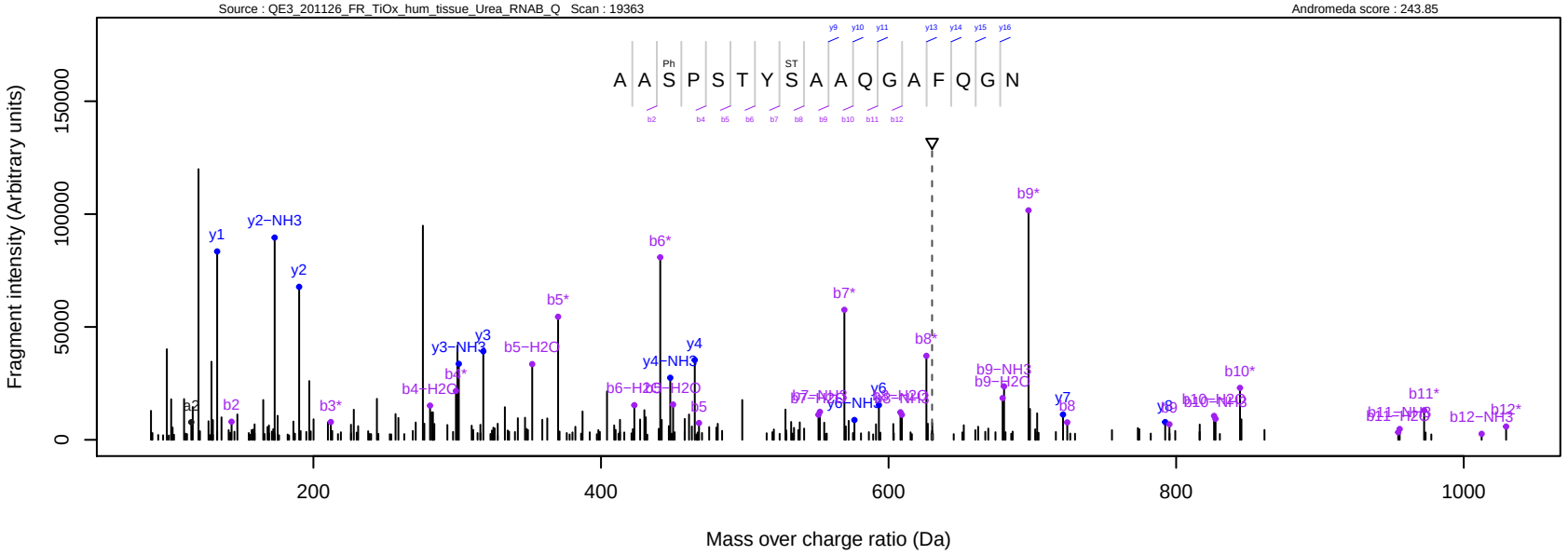
Andromeda score : 243.86

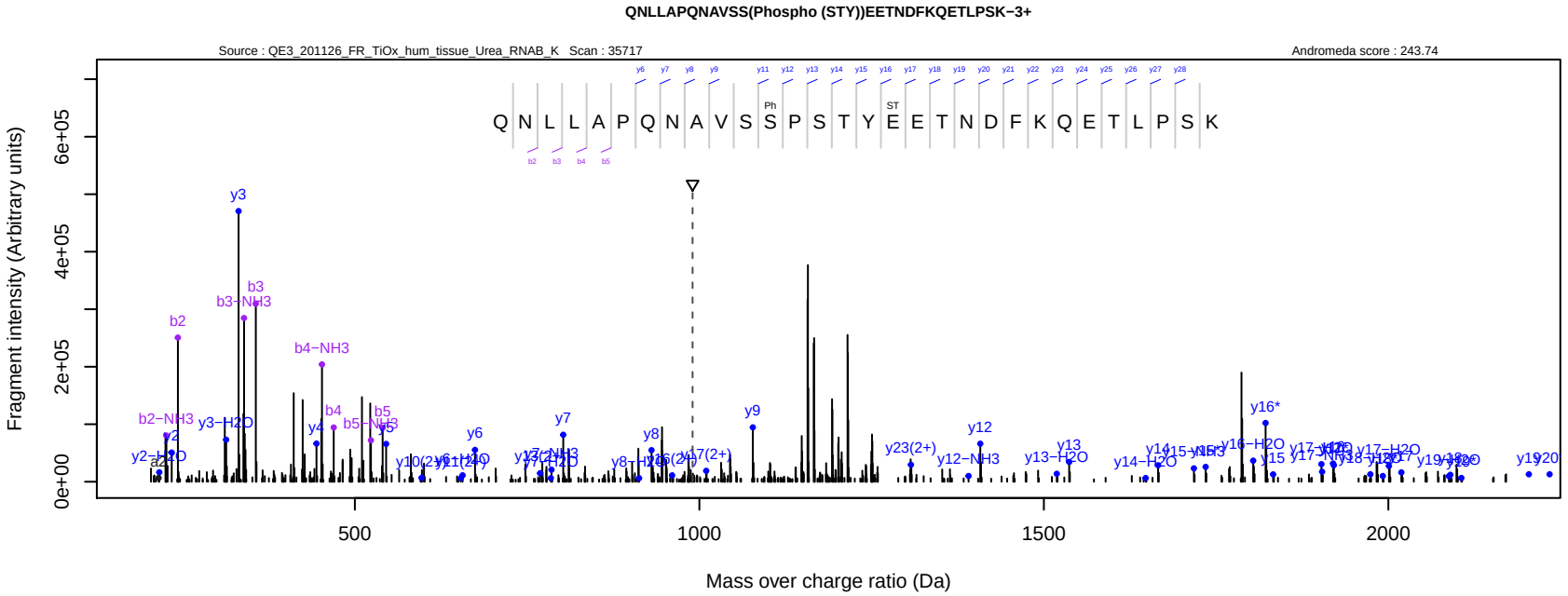


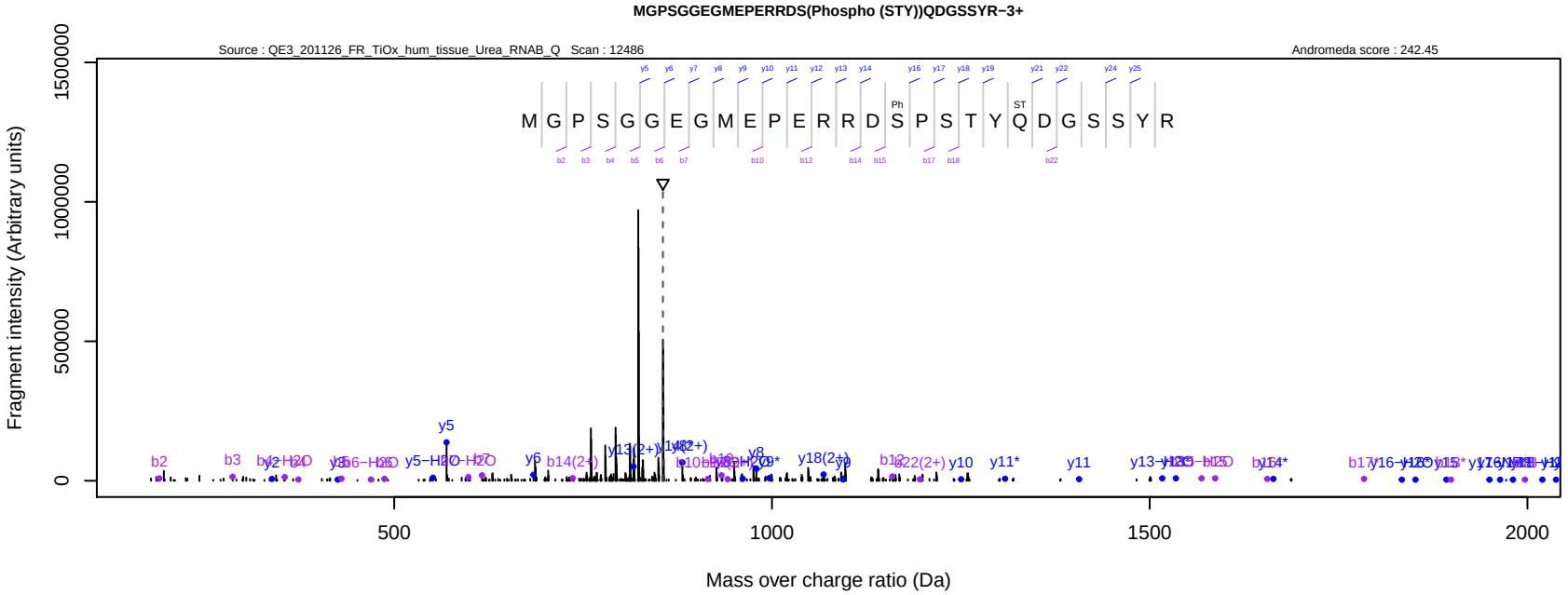
AAS(Phospho (STY))SAAQGAFQGN−2+

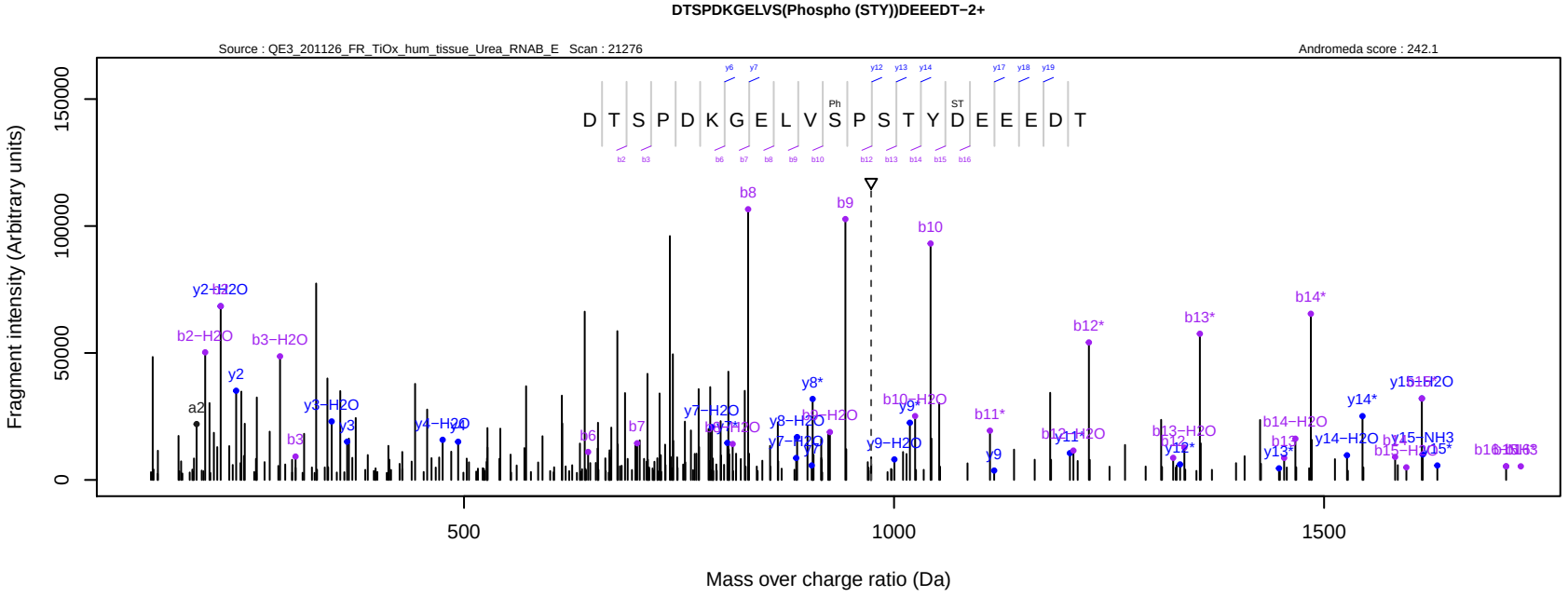
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 19363

Andromeda score : 243.85

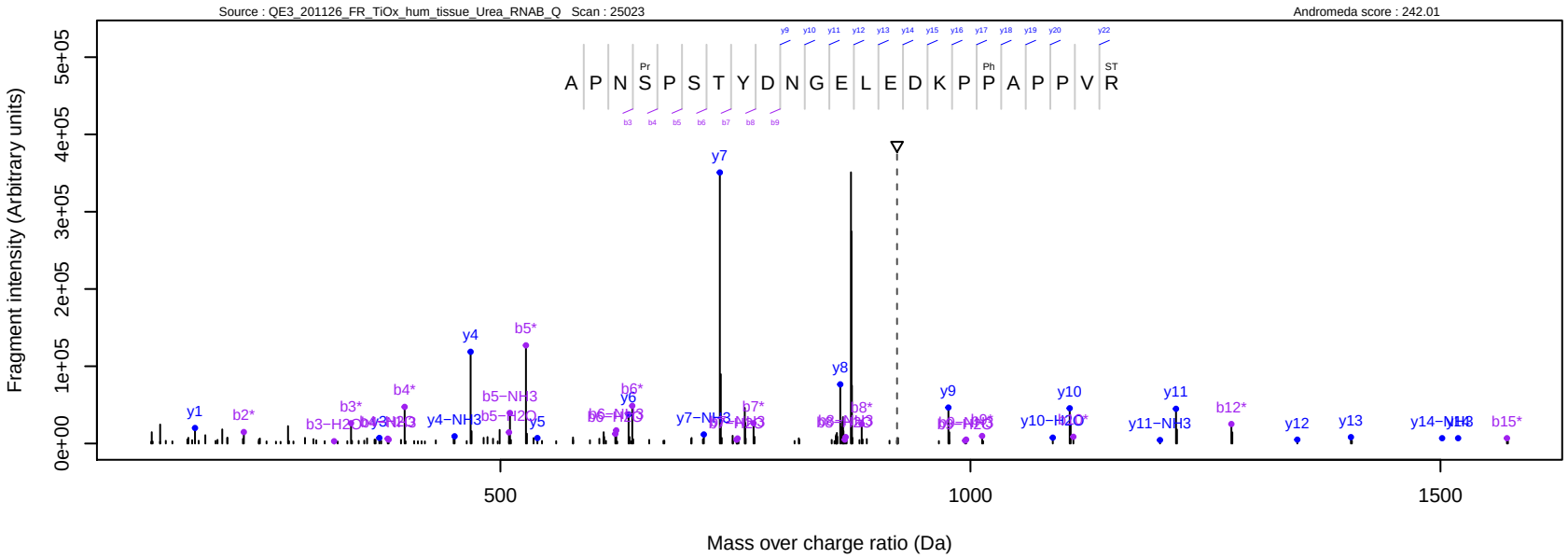



QNLLAPQNAVSS(Phospho (STY))EETNDFKQETLPSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 35717
Andromeda score : 243.74
Q N L L A P Q N A V S S P S T Y E E T N D F K Q E T L P S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

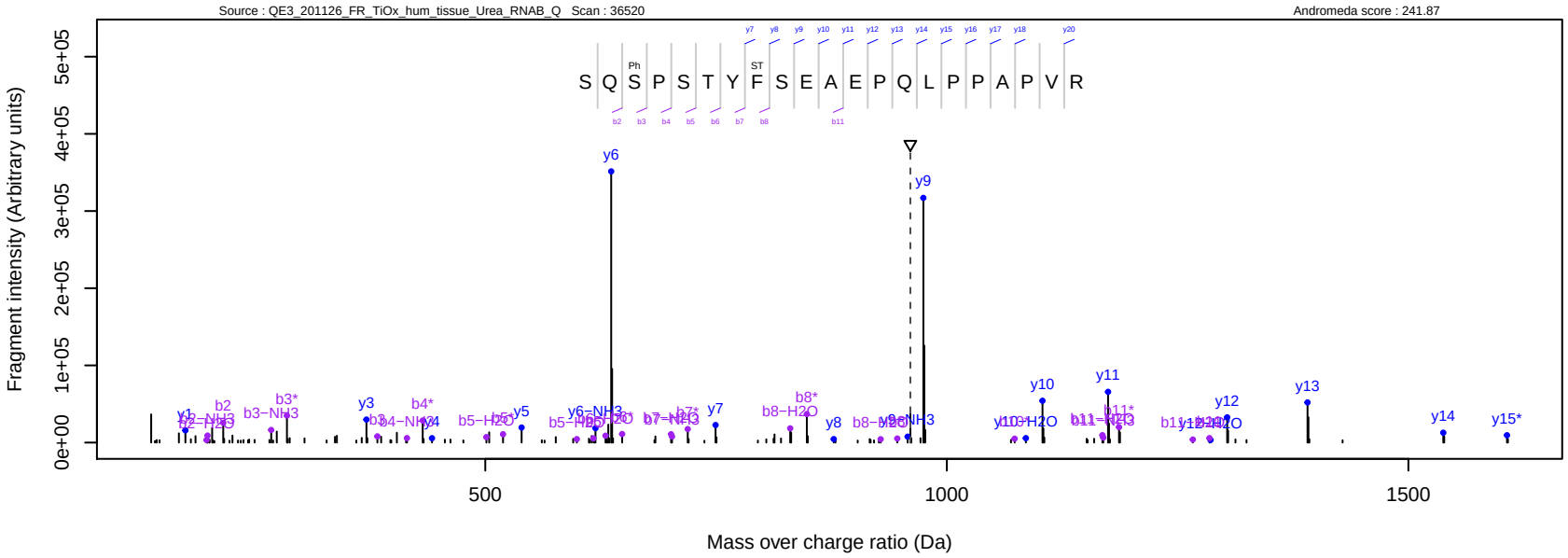

MGPSGGEGMEPERRDS(Phospho (STY))QDGSSYR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 12486
Andromeda score : 242.45
M G P S G G E G M E P E R R D S P S T Y Q D G S S Y R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DTSPDKGELVS(Phospho (STY))DEEEDT−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 21276
Andromeda score : 242.1
D T S P D K G E L V S P S T Y D E E E D T
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

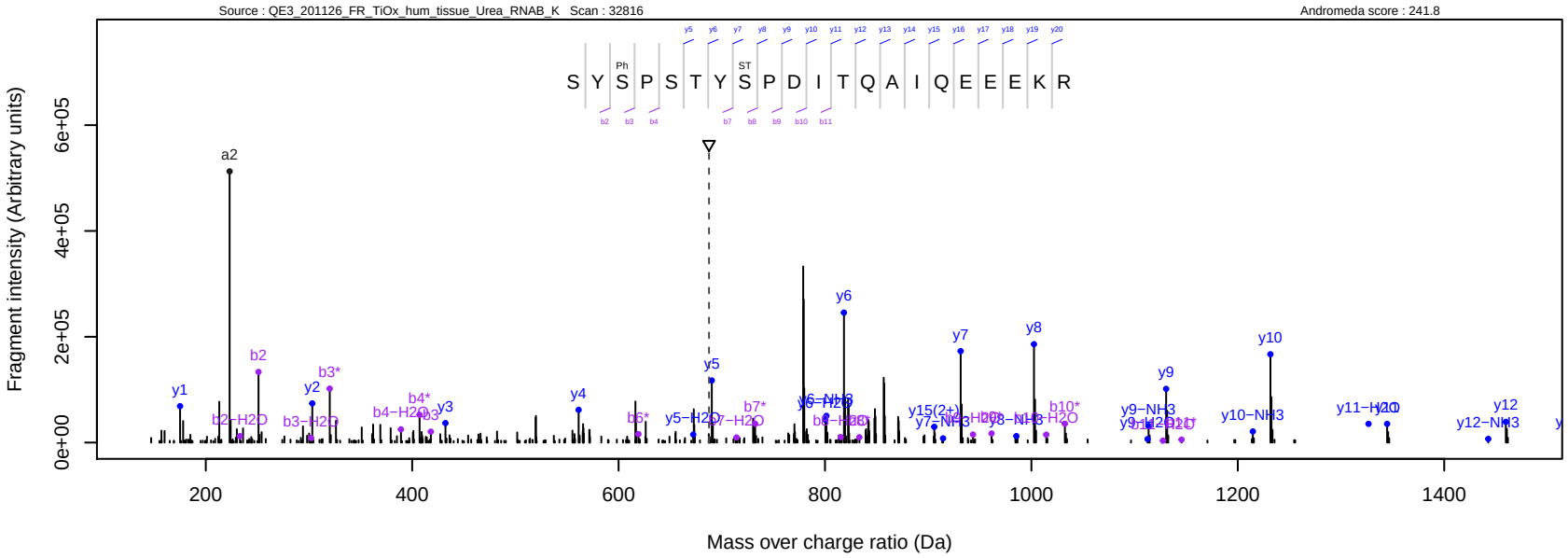
(Acetyl (Protein N−term))S(Phospho (STY))DNGELEDKPPAPPVR−2+

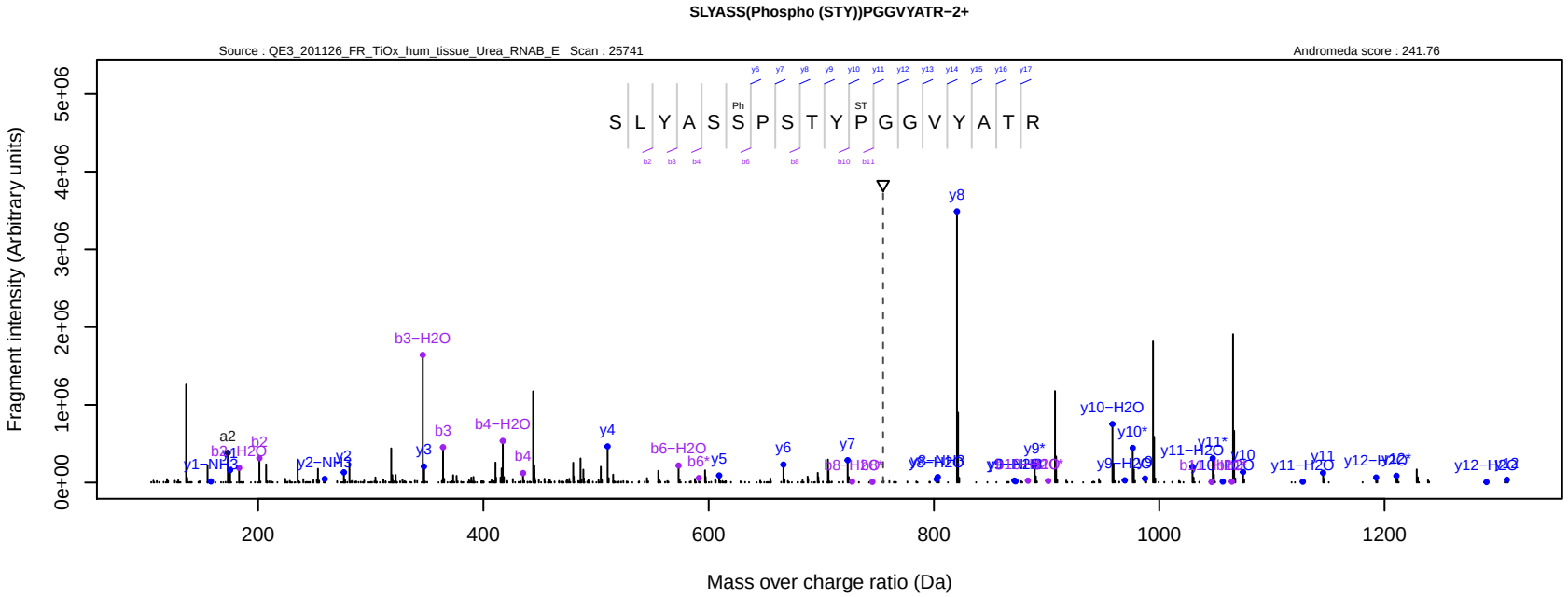


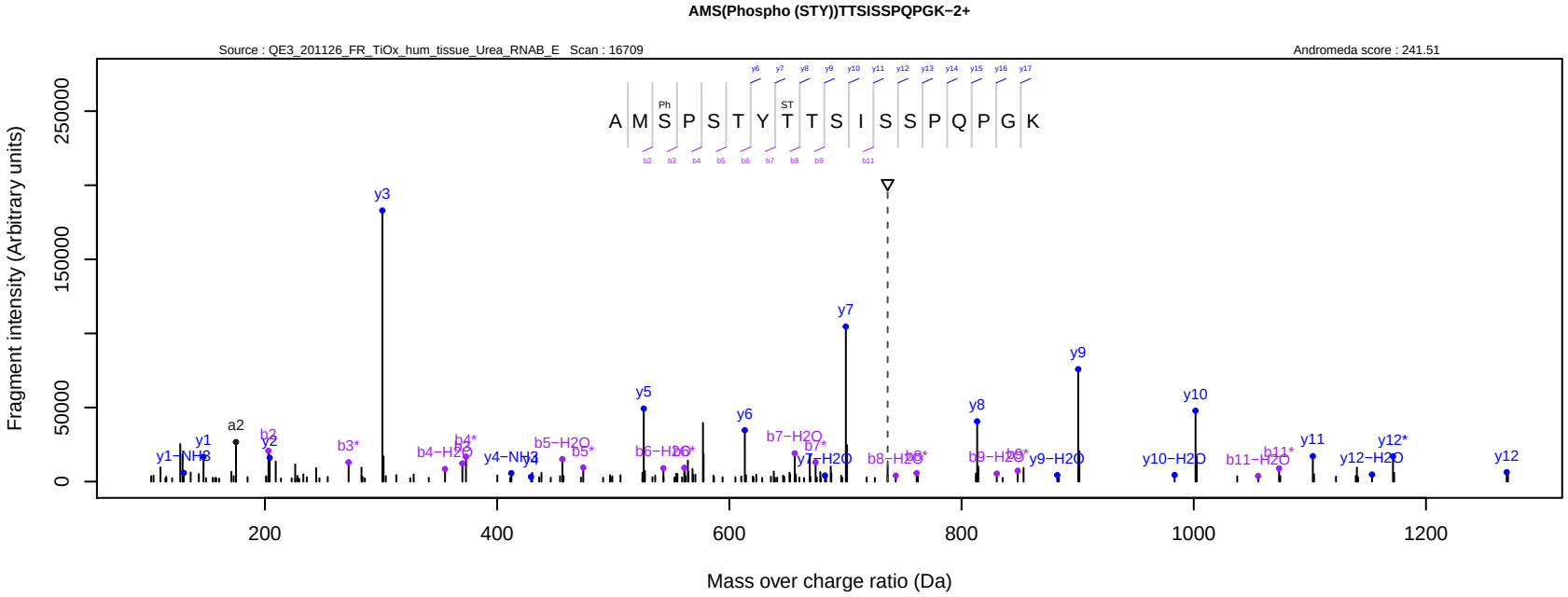
SQS(Phospho (STY))FSEAEPQLPPAPVR−2+

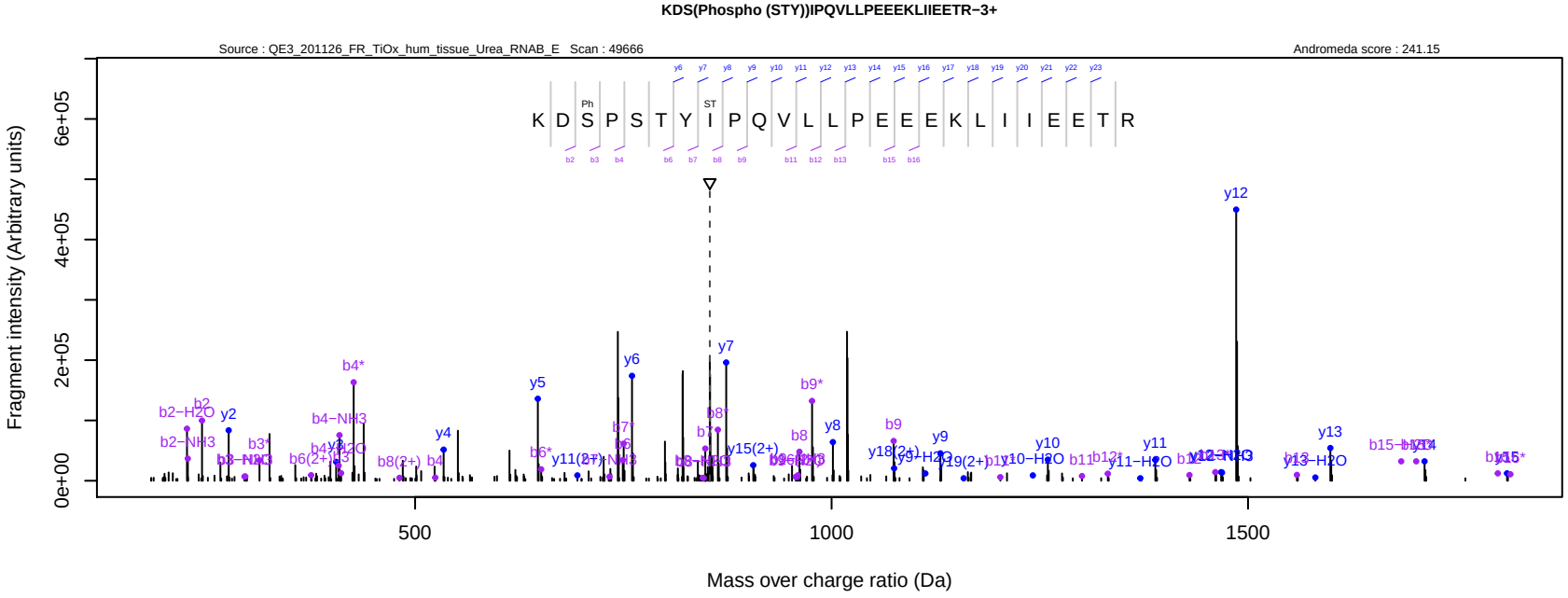


SYS(Phospho (STY))SPDITQAIQEEEKR−3+

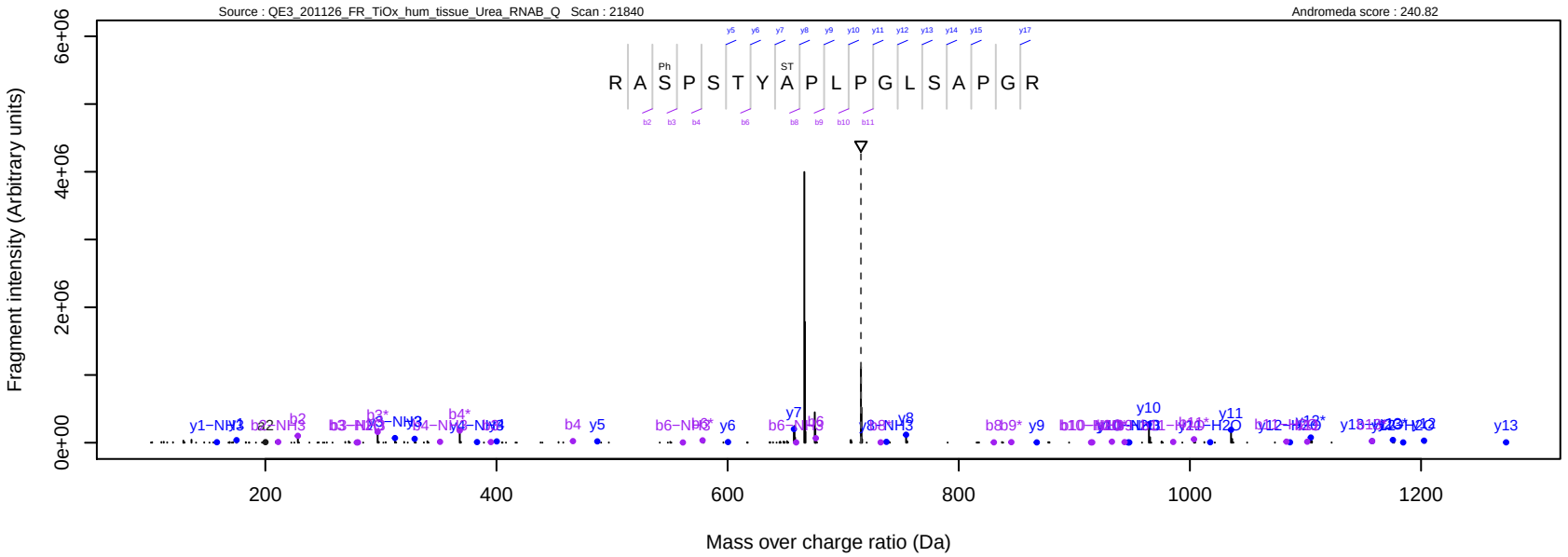



SLYASS(Phospho (STY))PGGVYATR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 25741
Andromeda score : 241.76
S L Y A S S P S T Y P G G V Y A T R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

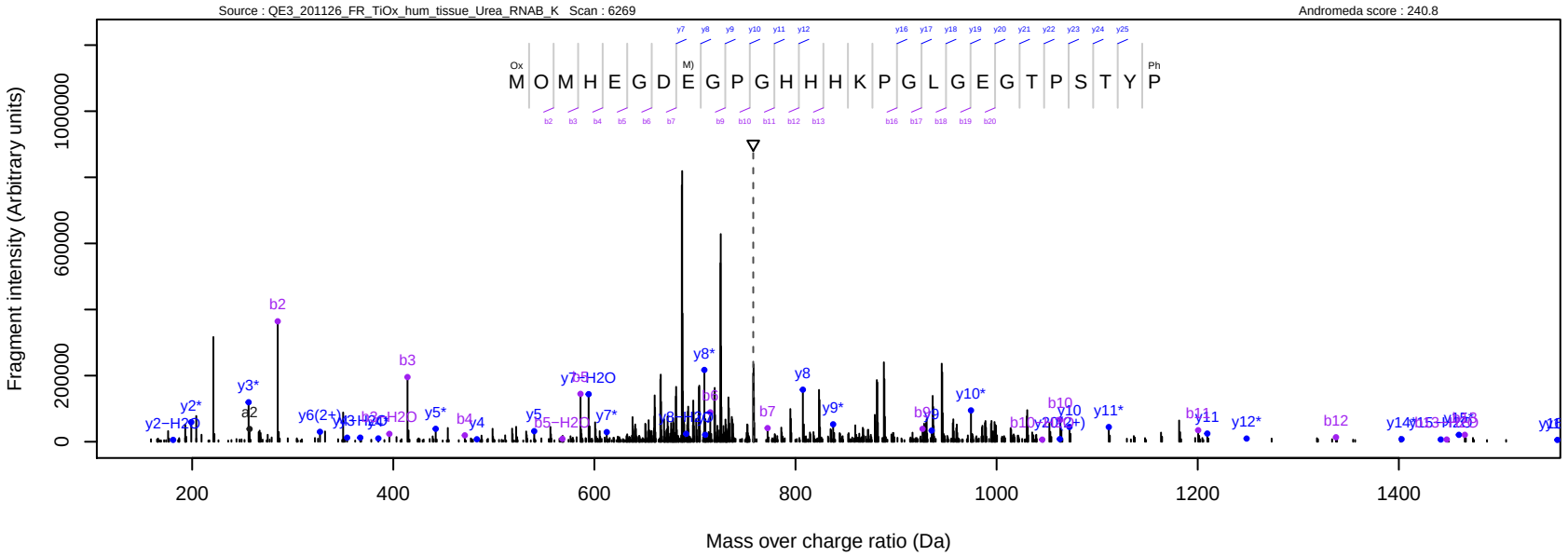

AMS(Phospho (STY))TTSISSPQPGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 16709
Andromeda score : 241.51
A M S P S T Y T T S I S S P Q P G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KDS(Phospho (STY))IPQVLLPEEEKLIIEETR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 49666
Andromeda score : 241.15
K D S P S T Y I P Q V L L P E E E K L I I E E T R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

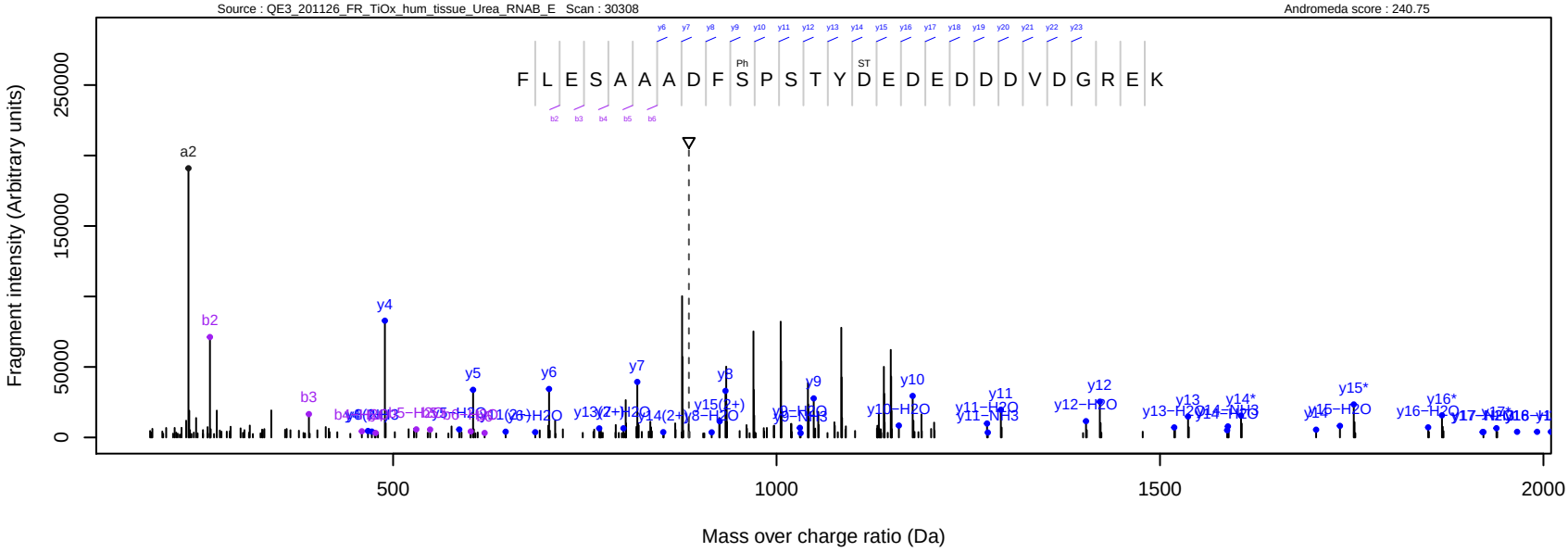
RAS(Phospho (STY))APLPGLSAPGR−2+

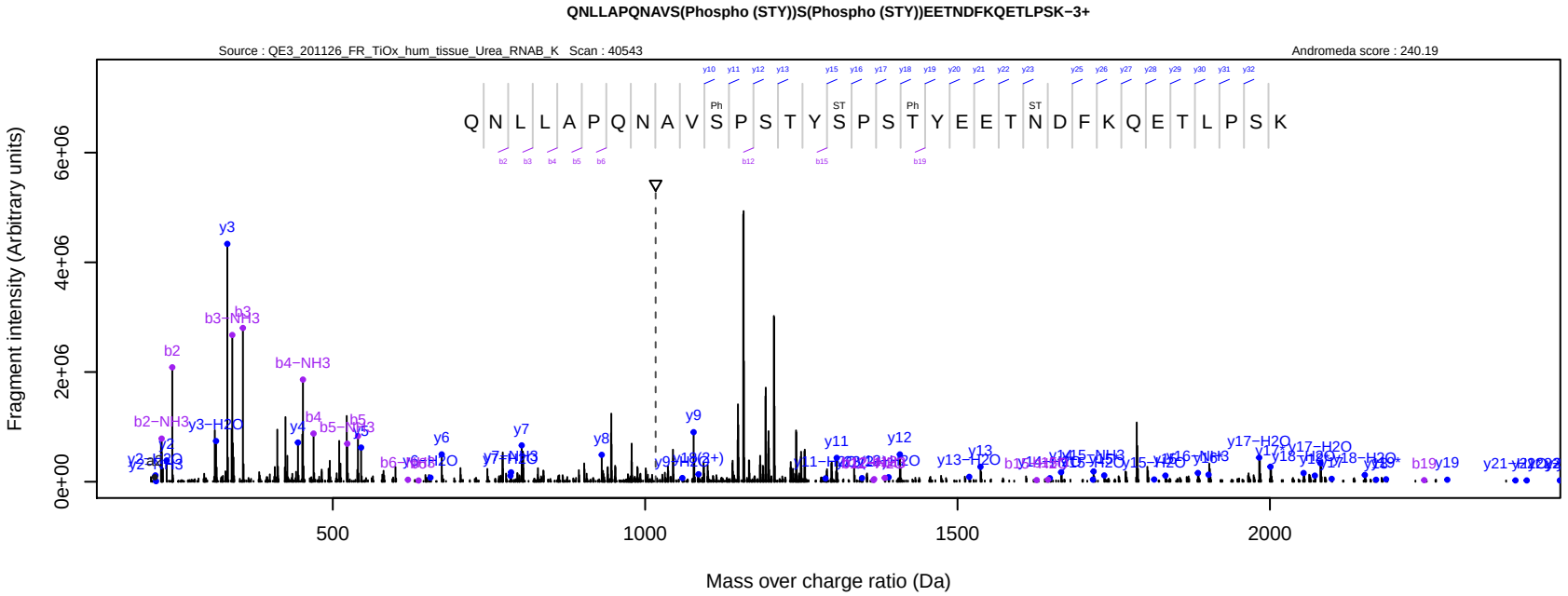


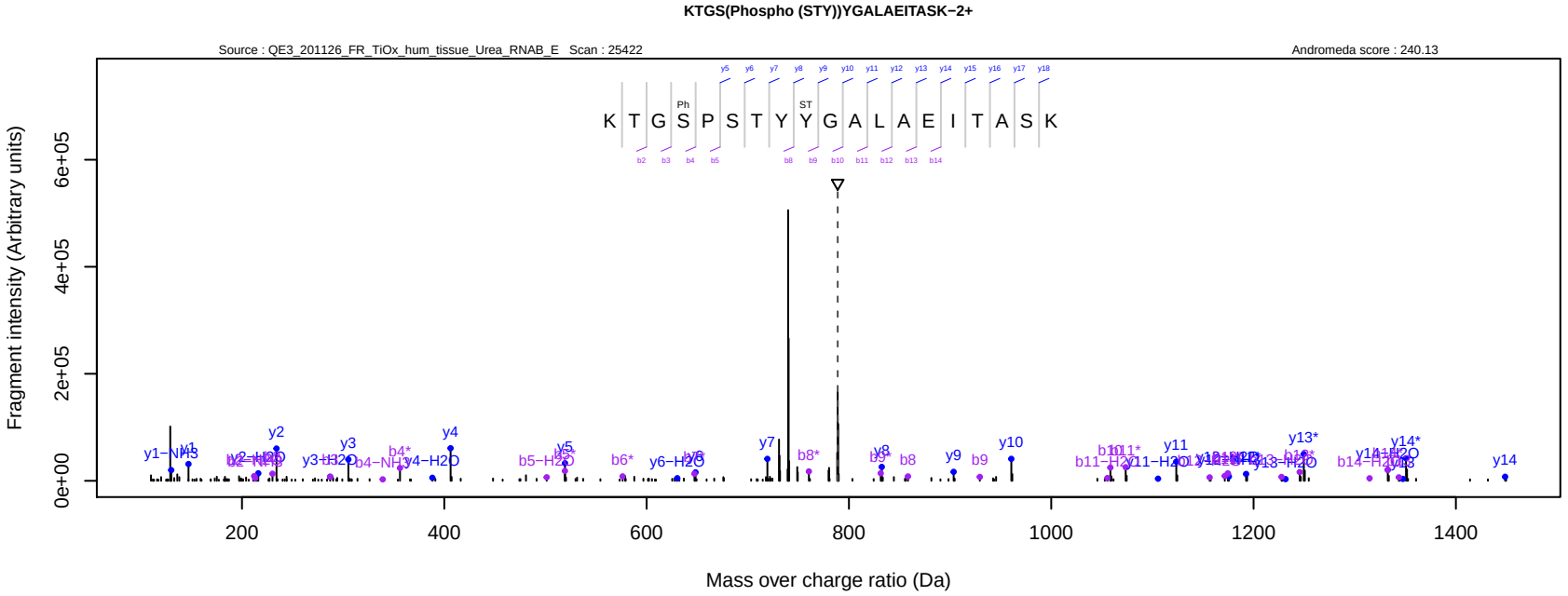
M(Oxidation (M))HEGDEGPGHHHKPGLGEGT(Phospho (STY))P−3+

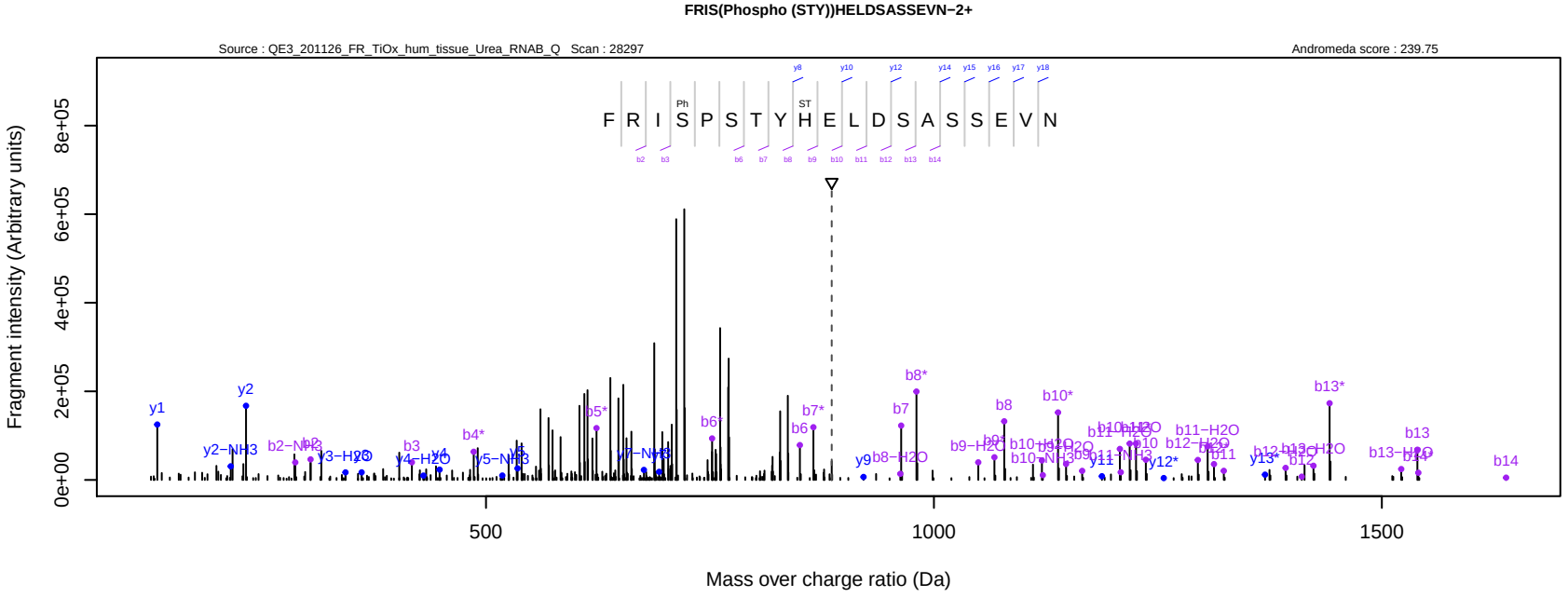


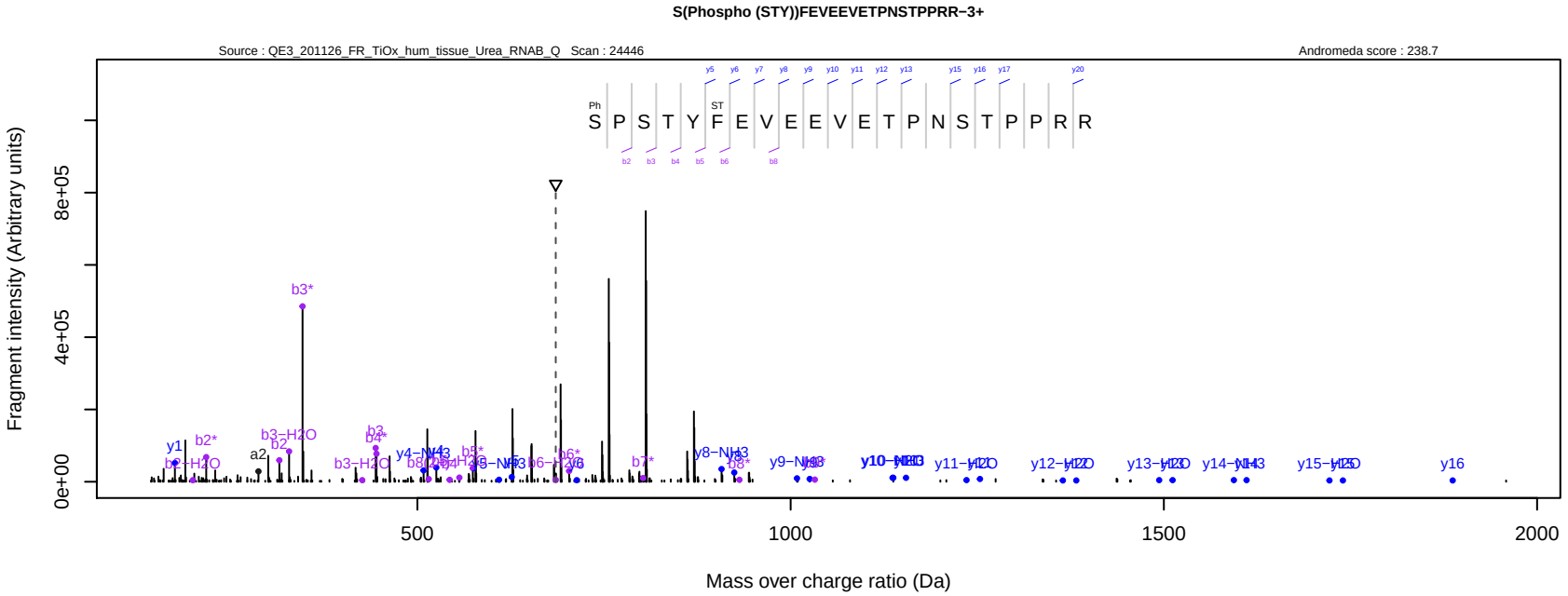
FLESAAADFS(Phospho (STY))DEDEDDDVDGREK−3+

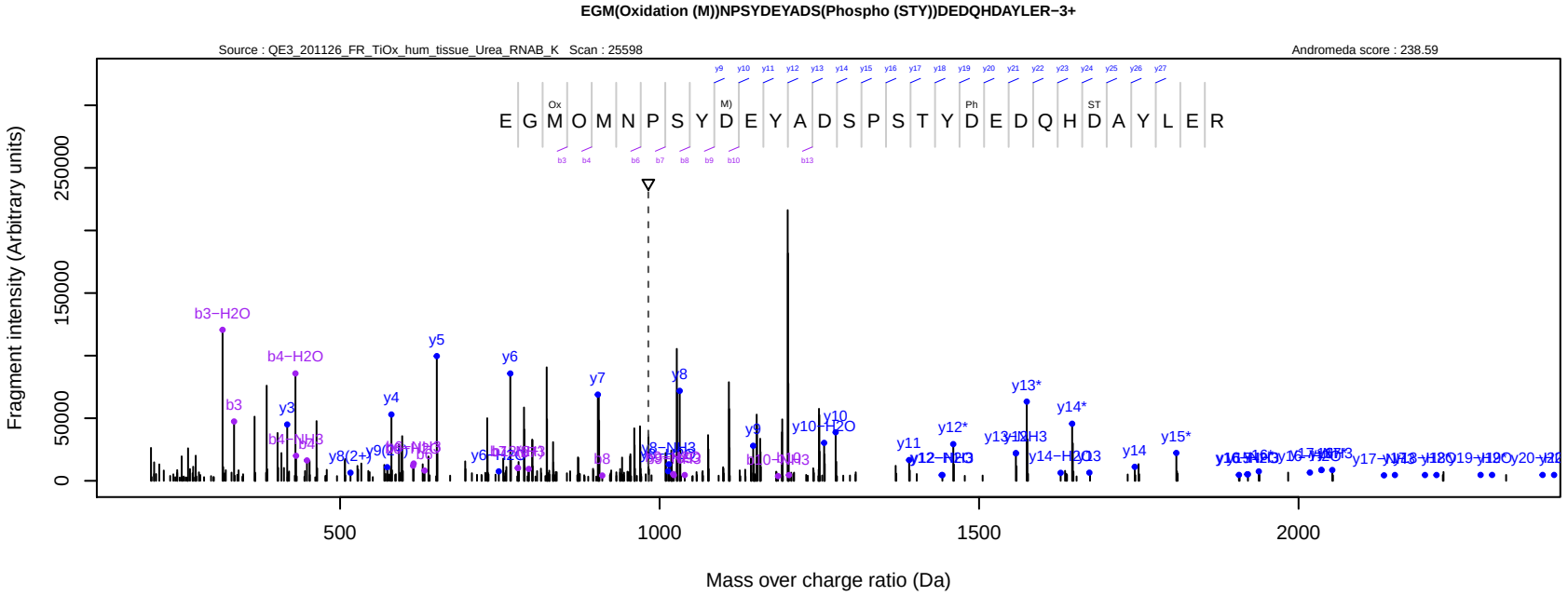


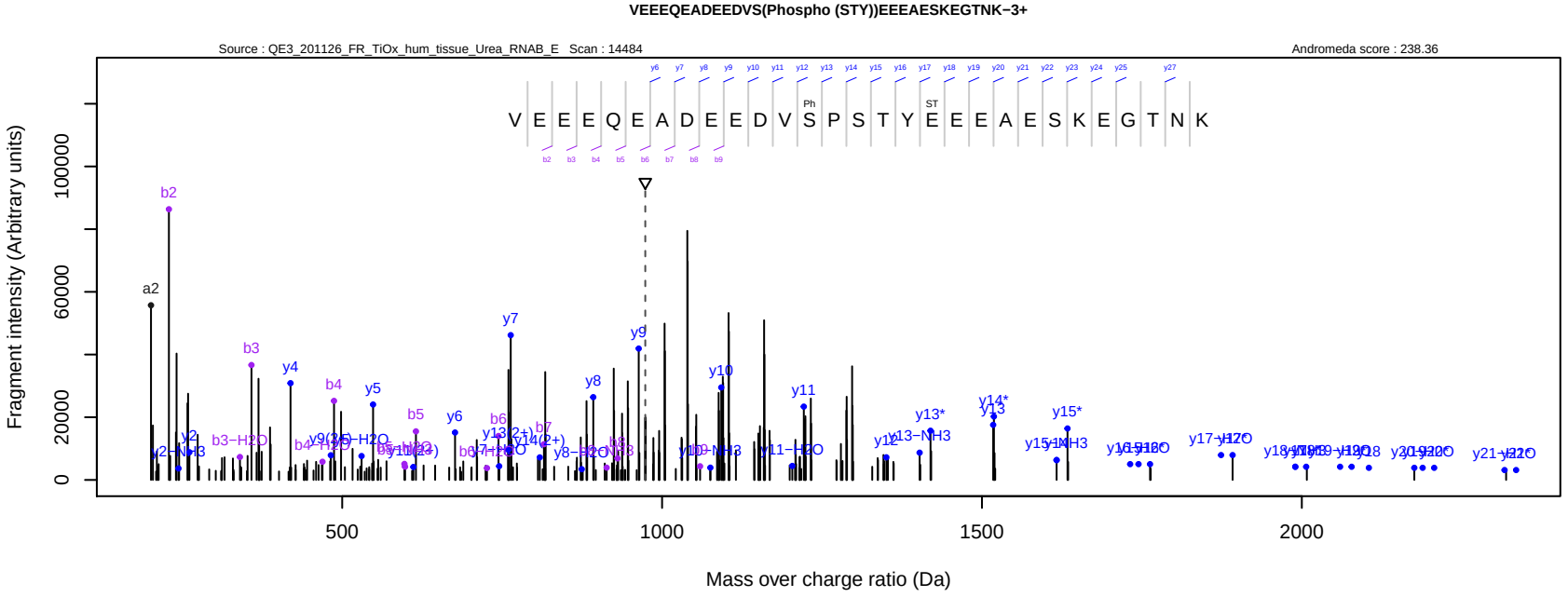

QNLLAPQNAVS(Phospho (STY))S(Phospho (STY))EETNDFKQETLPSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 40543
Andromeda score : 240.19
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

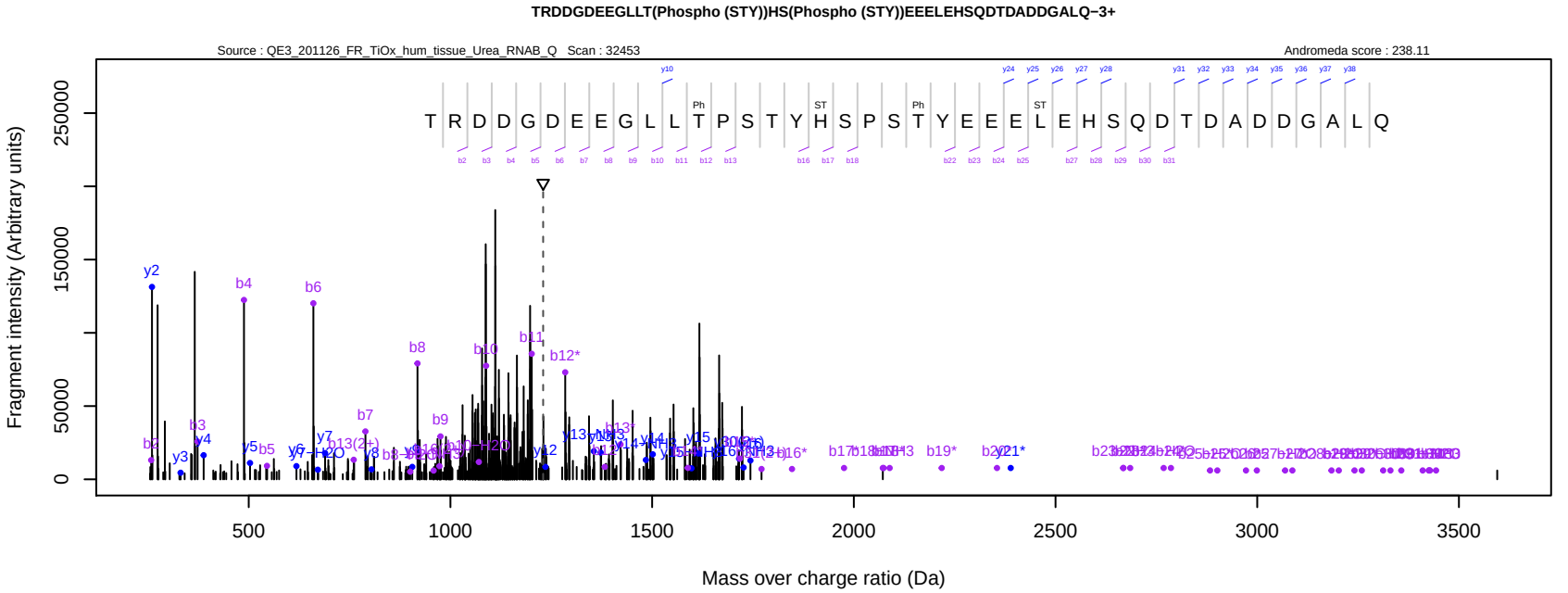

KTGS(Phospho (STY))YGALAEITASK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 25422
Andromeda score : 240.13
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

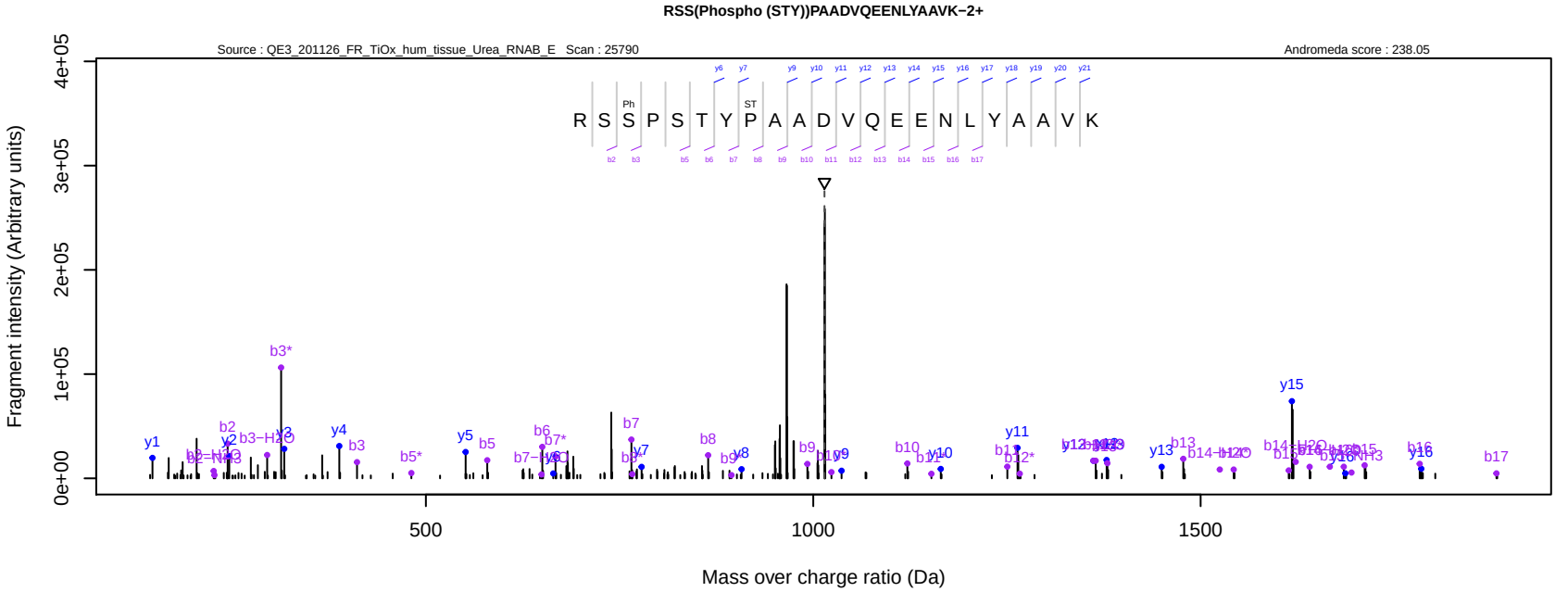

FRIS(Phospho (STY))HELDSASSEVN−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 28297
Andromeda score : 239.75
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

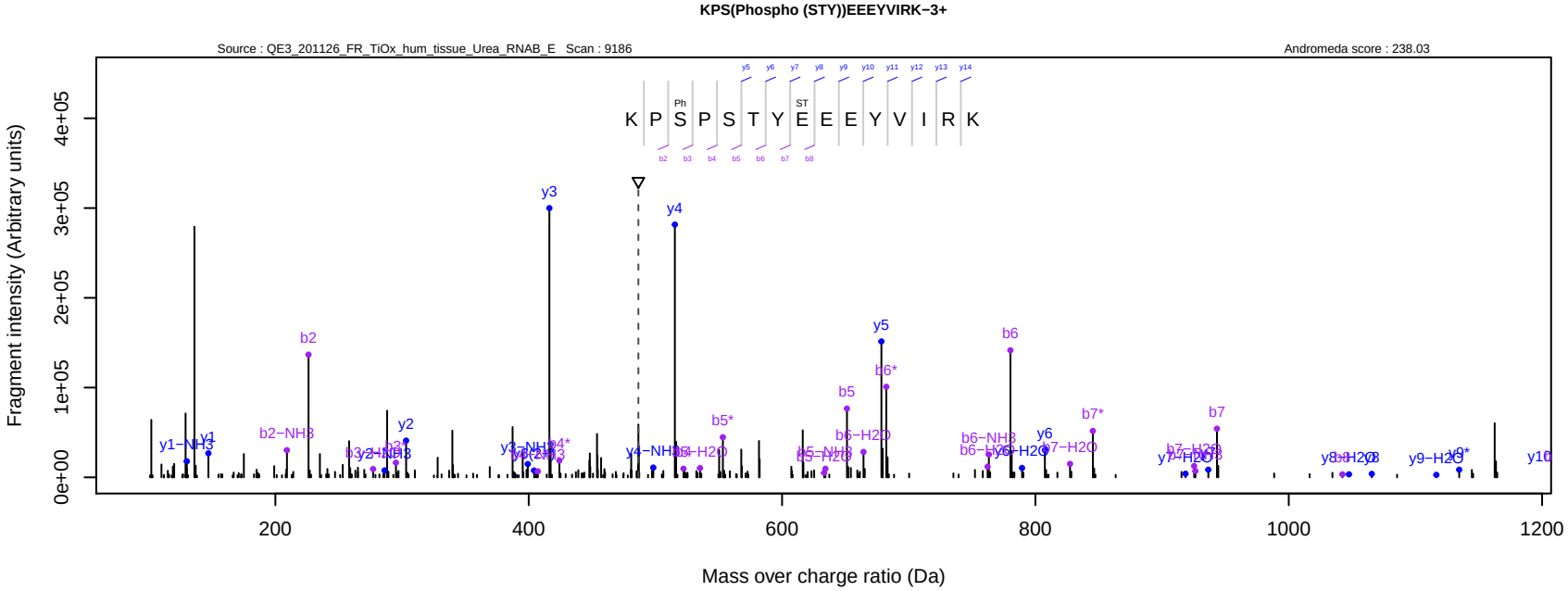

S(Phospho (STY))FEVEEVETPNSTPPRR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 24446
Andromeda score : 238.7
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EGM(Oxidation (M))NPSYDEYADS(Phospho (STY))DEDQHDAYLER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 25598
Andromeda score : 238.59
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VEEEQEADEEDVS(Phospho (STY))EEEAESKEGTNK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 14484
Andromeda score : 238.36
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

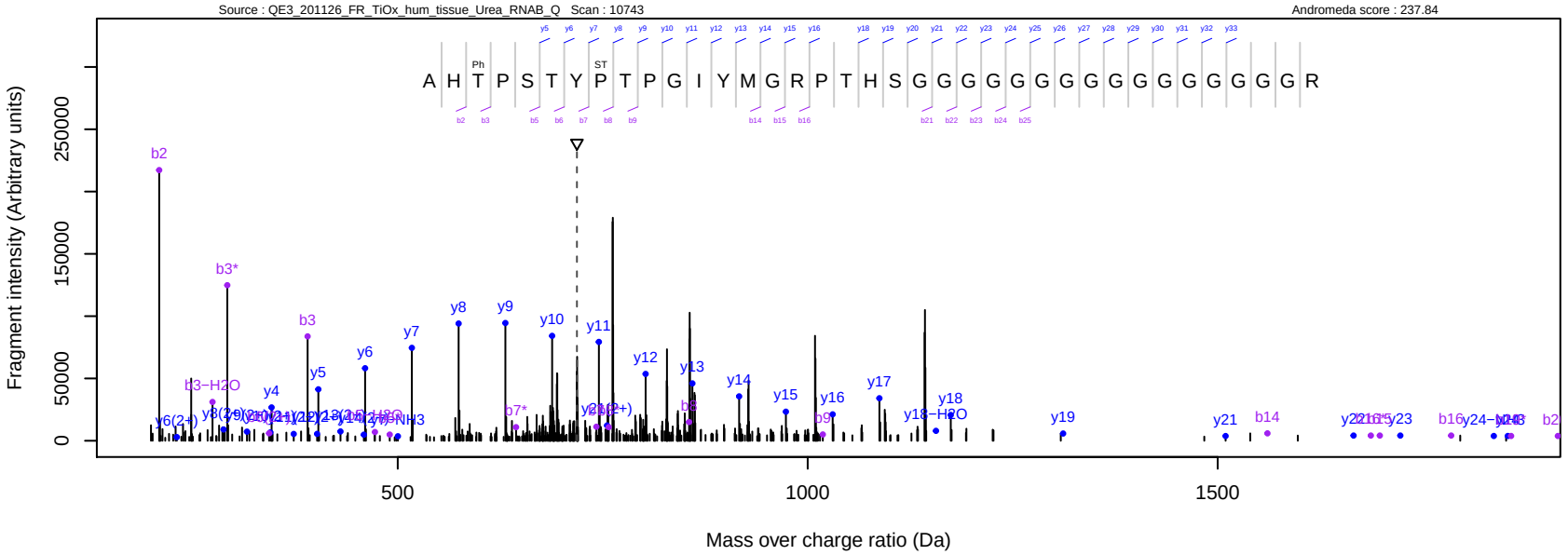

TRDDGDEEGLLT(Phospho (STY))HS(Phospho (STY))EEELEHSQDTDADDGALQ−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 32453
Andromeda score : 238.11
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RSS(Phospho (STY))PAADVQEENLYAAVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 25790
Andromeda score : 238.05
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KPS(Phospho (STY))EEEYVIRK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 9186
Andromeda score : 238.03
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

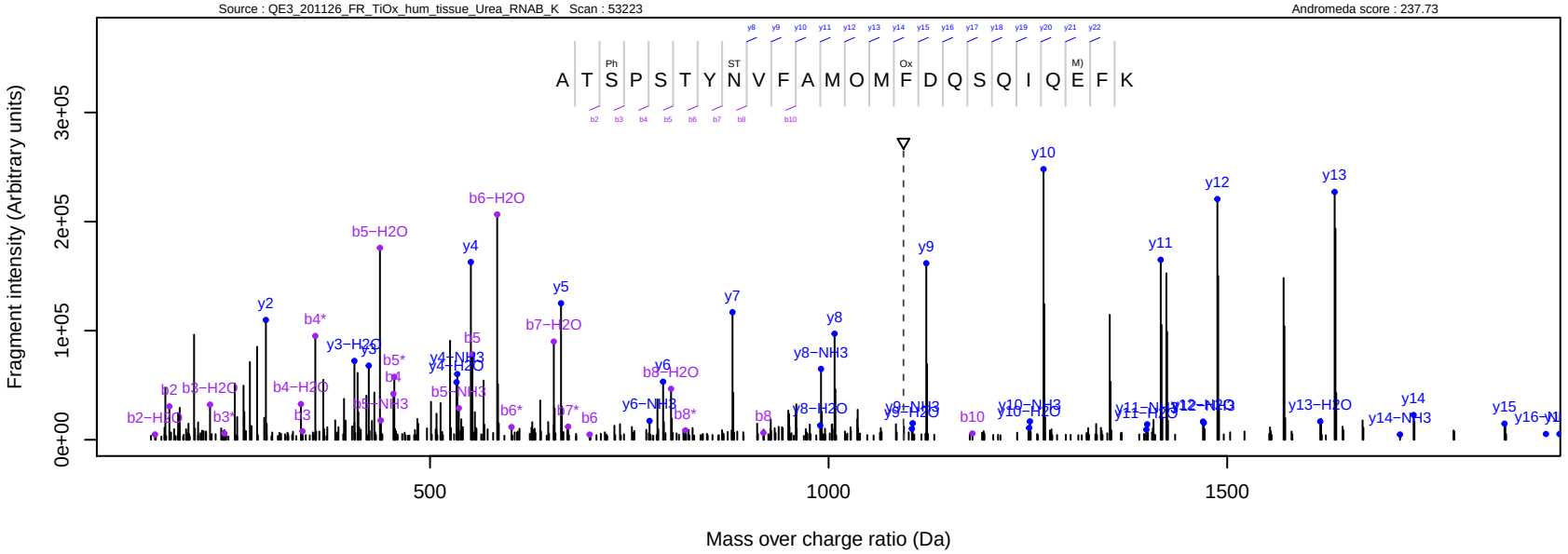
AHT(Phospho (STY))PTPGIYMGRPTHSGGGGGGGGGGGGGGGR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 10743 Andromeda score : 237.84



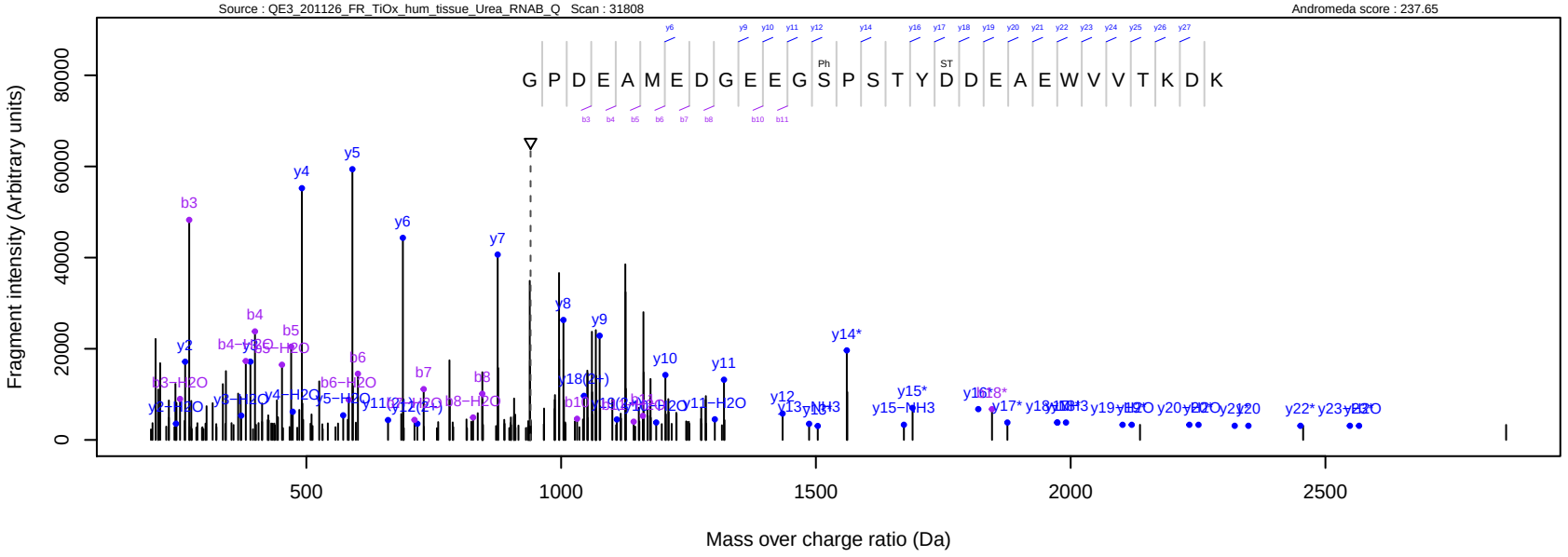
ATS(Phospho (STY))NVFAM(Oxidation (M))FDQSQIQEFK−2+

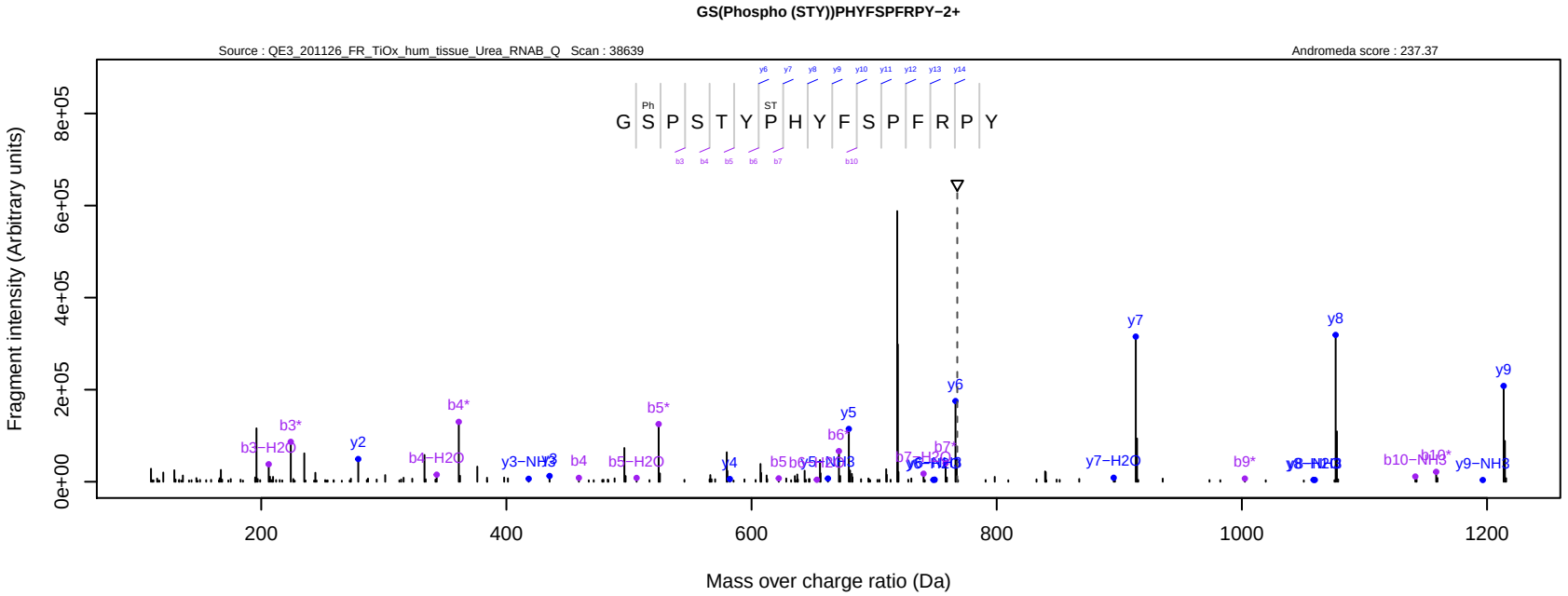
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 53223 Andromeda score : 237.73

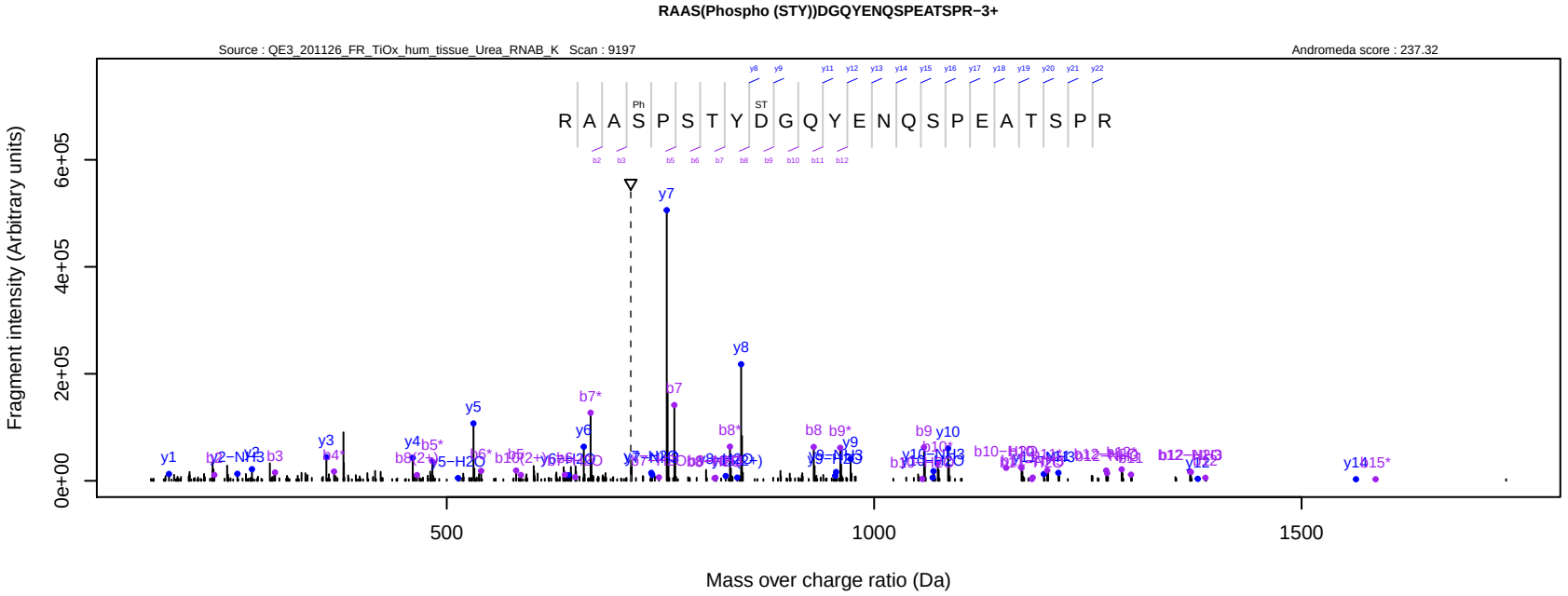


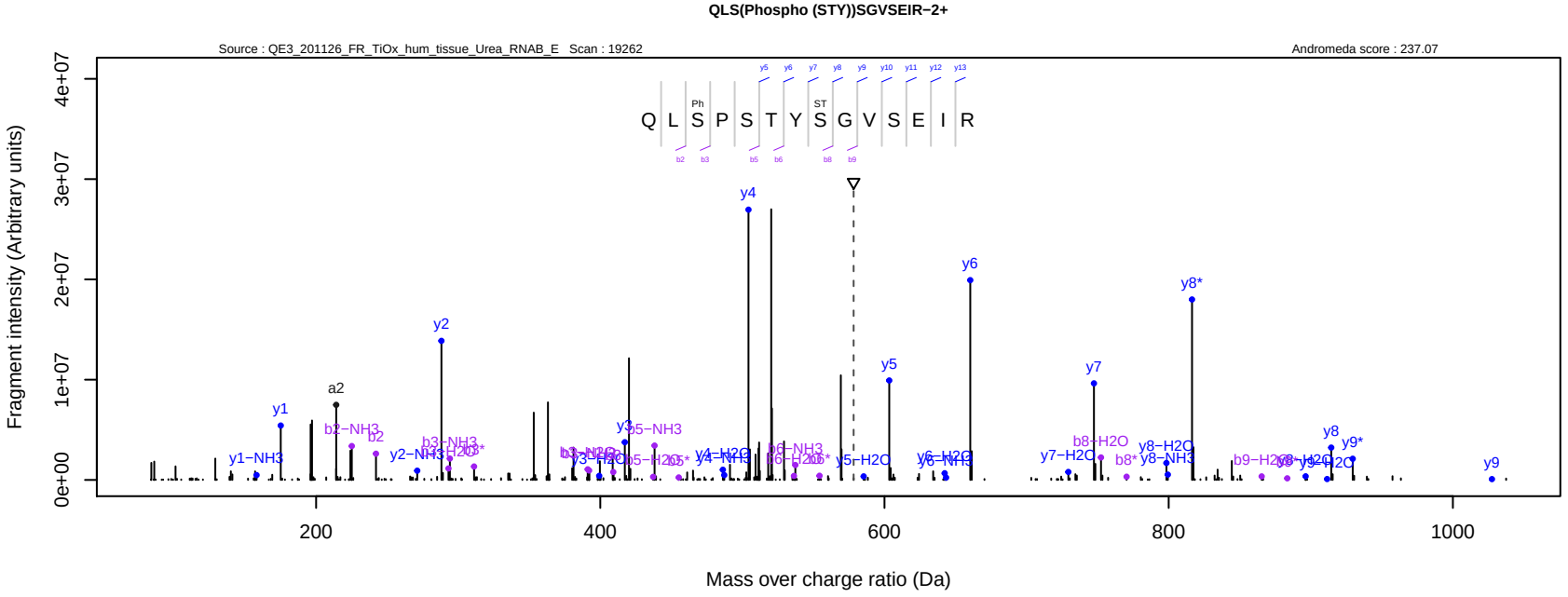
GPDEAMEDGEEGS(Phospho (STY))DDEAEWVVTKDK−3+

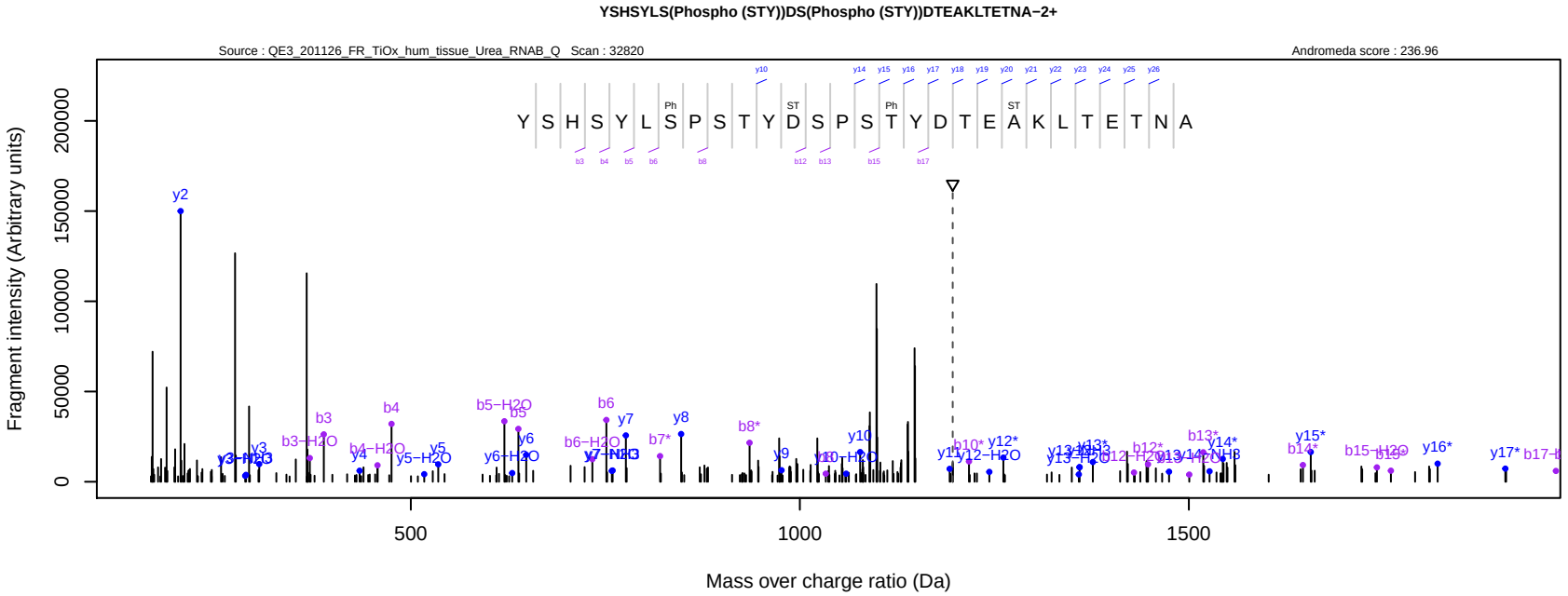
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 31808 Andromeda score : 237.65

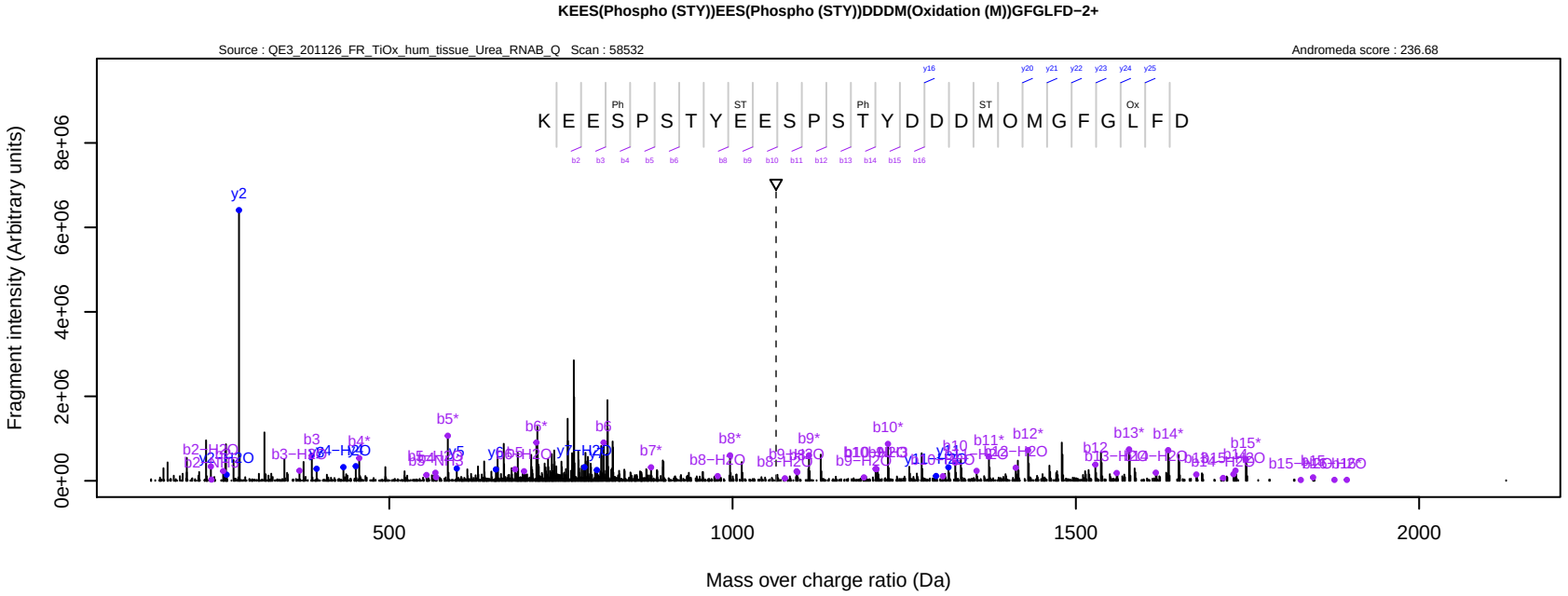


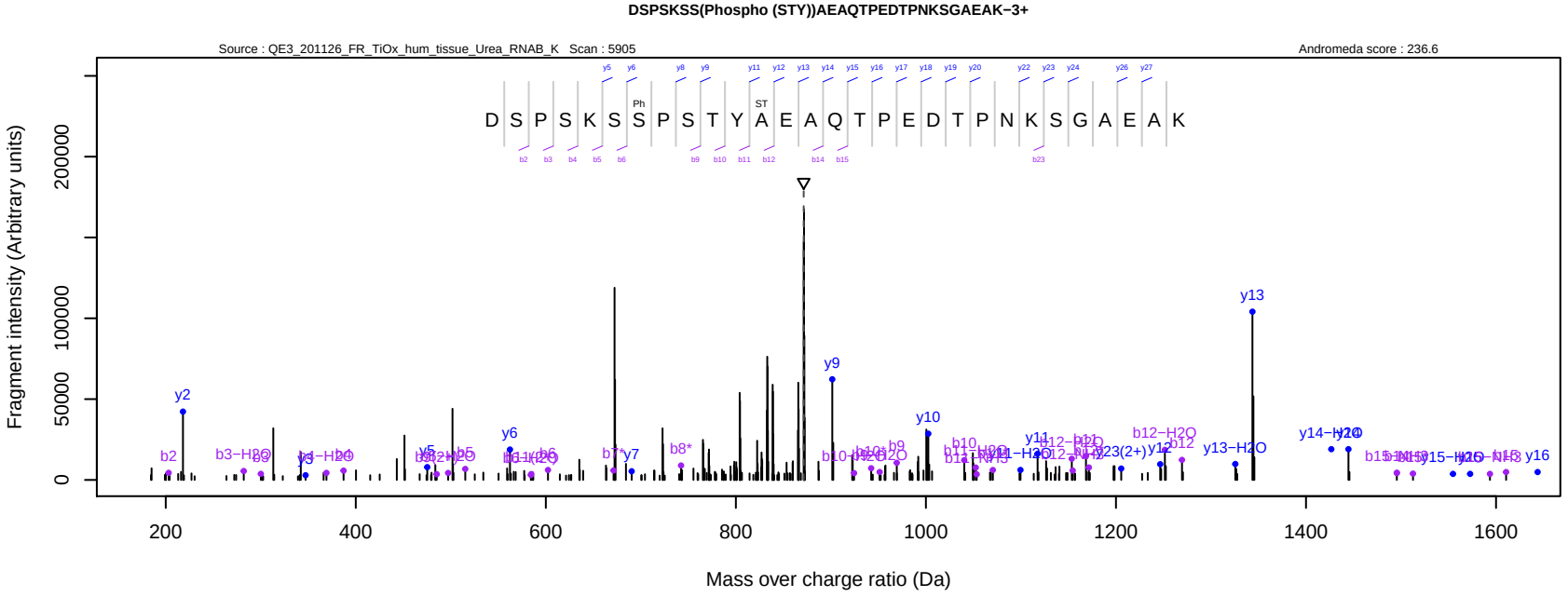

GS(Phospho (STY))PHYFSPFRPY−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 38639
Andromeda score : 237.37
G S P S T Y P H Y F S P F R P Y
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RAASPSTYDGQYENQSPEATSPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 9197
Andromeda score : 237.32
R A A S P S T Y D G Q Y E N Q S P E A T S P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QLS(Phospho (STY))SGVSEIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 19262
Andromeda score : 237.07
Q L S P S T Y S G V S E I R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


YSHSYLSPSTYDSPSTYDTEAKLTETNA−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 32820
Andromeda score : 236.96
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

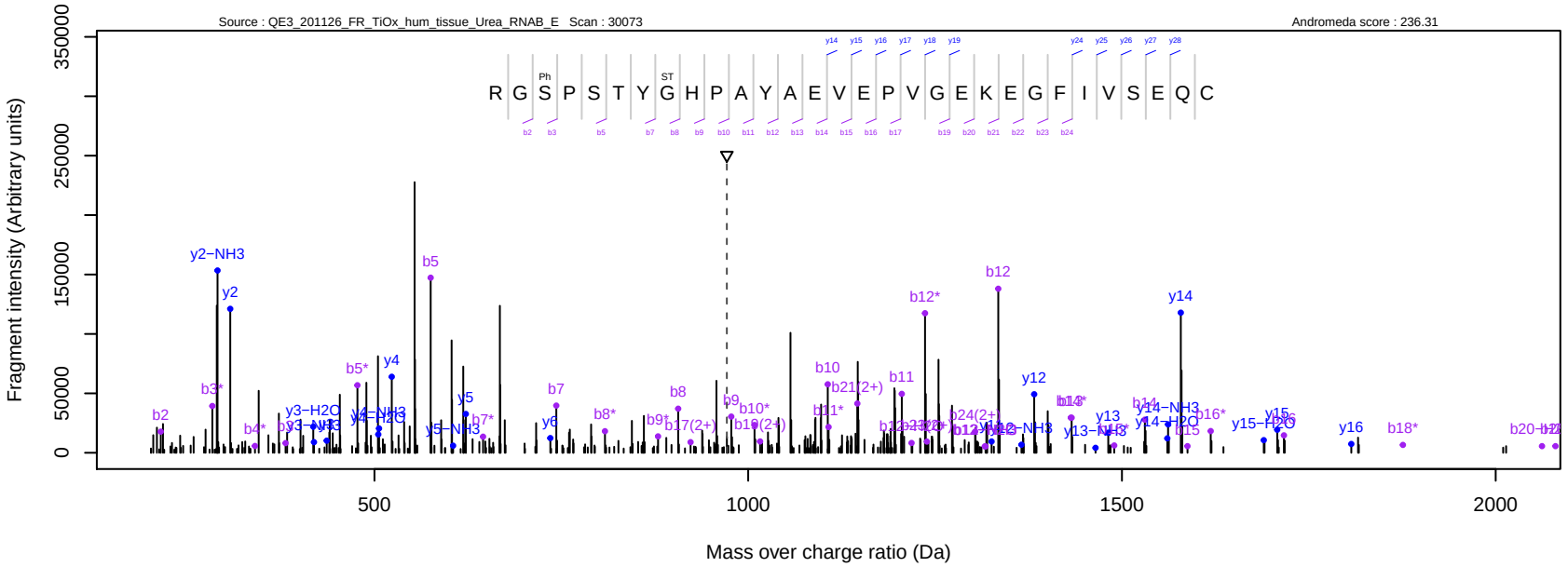

KEESPSTYEESPSTYDDDMOMGFGLFD−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 58532
Andromeda score : 236.68
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DSPSKSSPSTYAEAQTPEDTPNKSGAEAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 5905
Andromeda score : 236.6
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RGS(Phospho (STY))GHPAYAEVEPVGEKEGFIVSEQC−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 30073

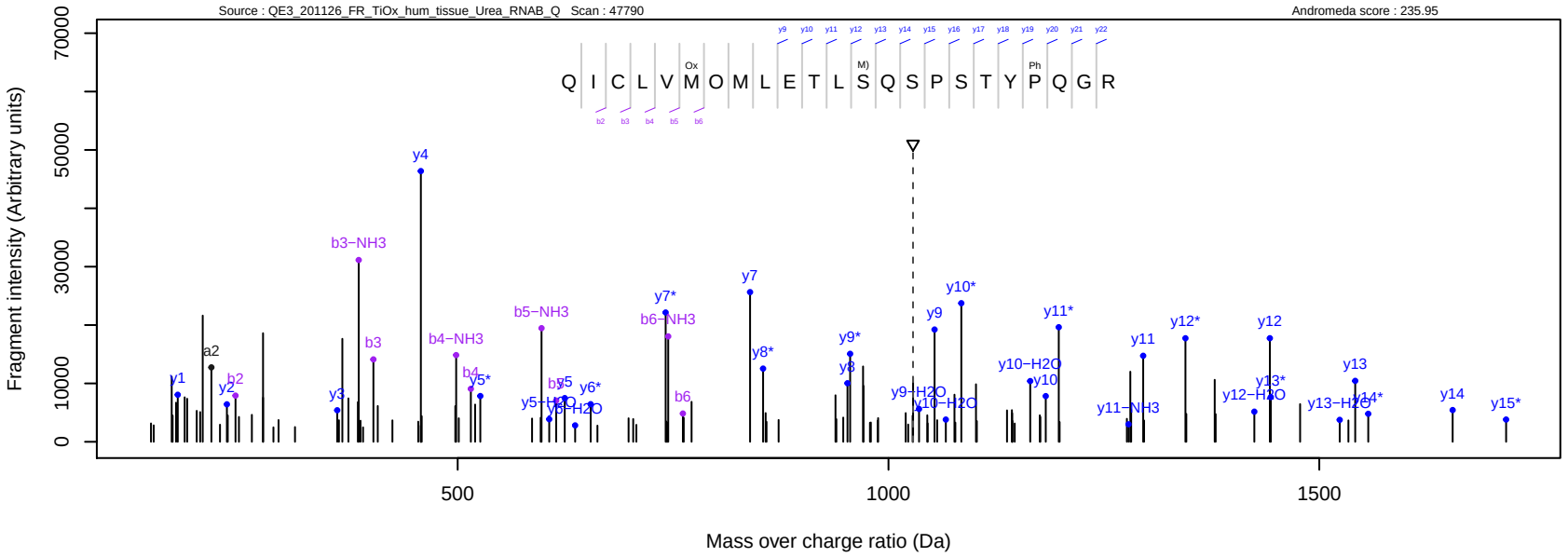
Andromeda score : 236.31



QICLVM(Oxidation (M))LETLSQS(Phospho (STY))PQGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 47790

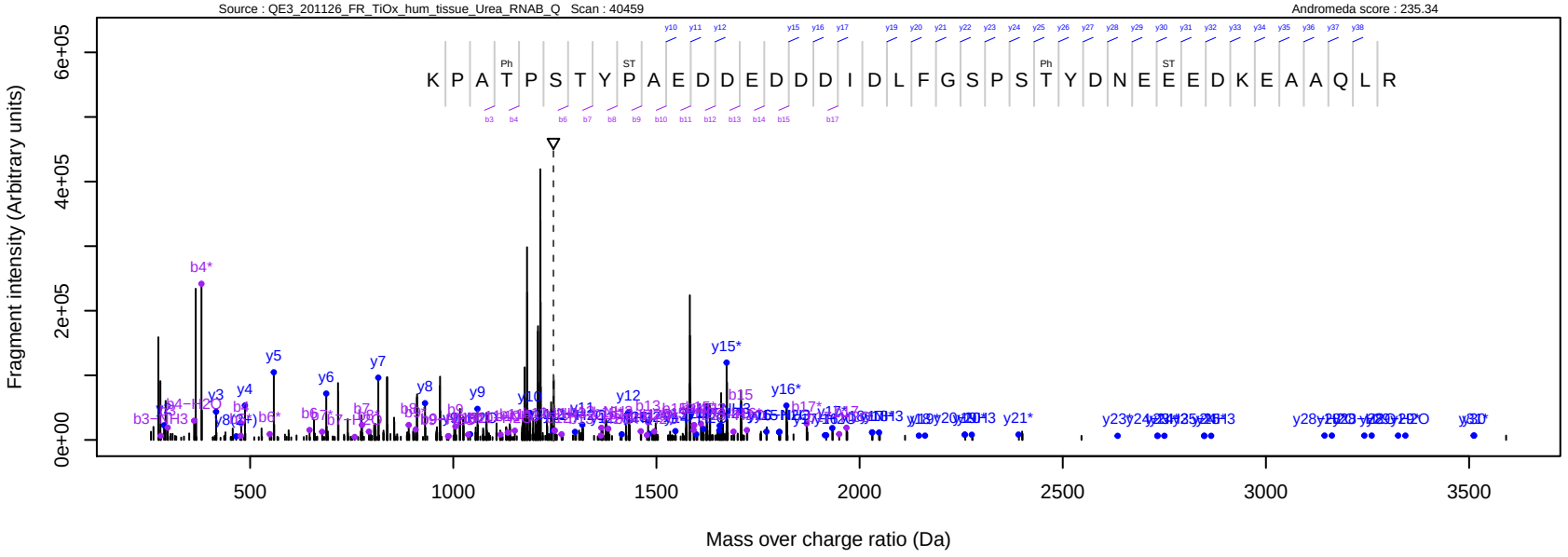
Andromeda score : 235.95



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 40459

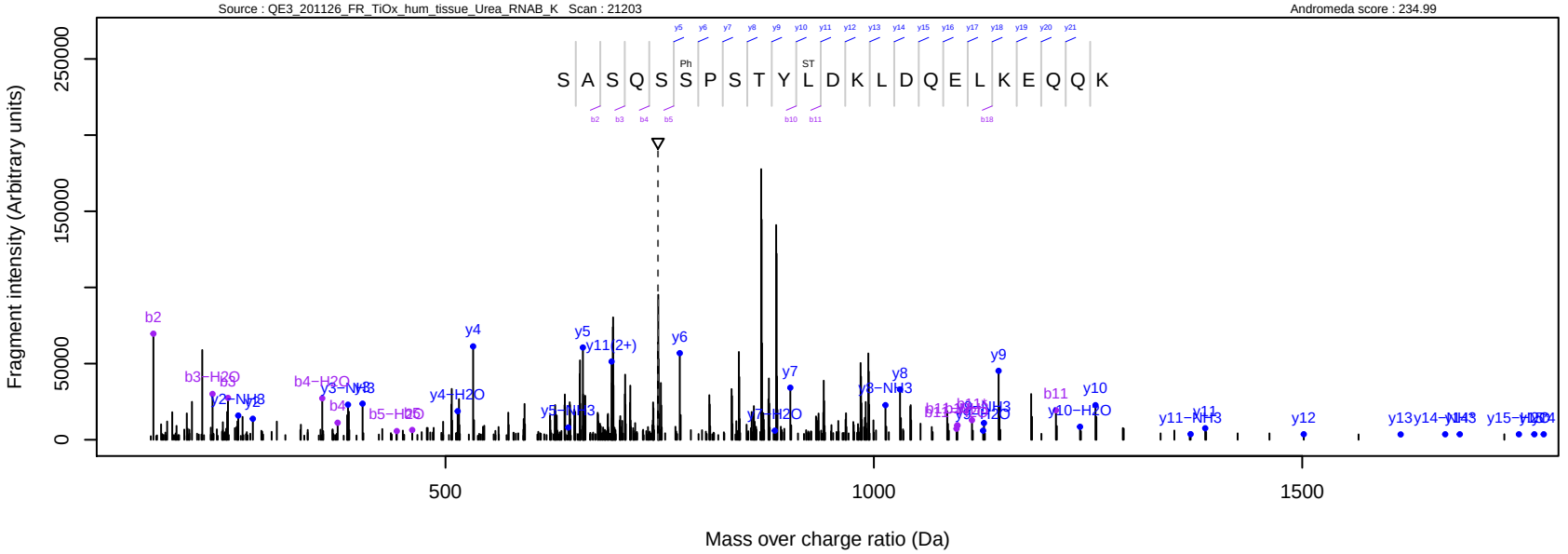
Andromeda score : 235.34



SASQSS(Phospho (STY))LDKLDQELKEQQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 21203

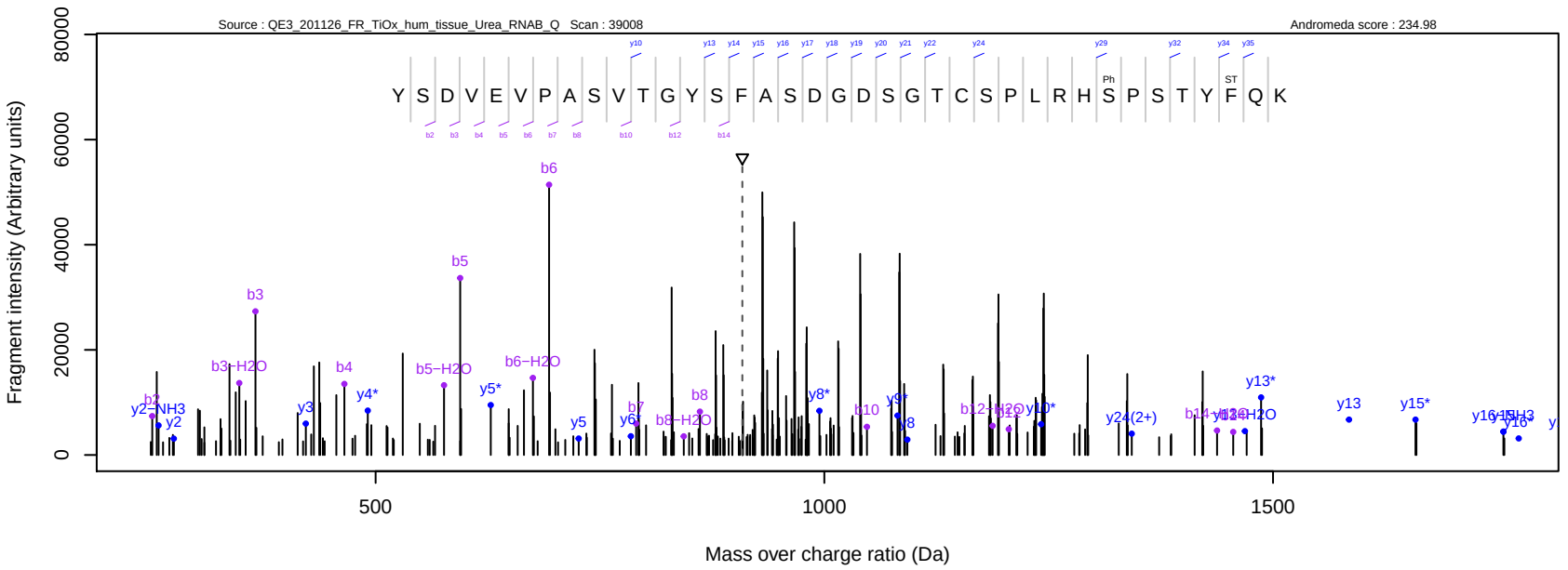
Andromeda score : 234.99



YSDVEVPASVTGYSFASDGDSGTCSPLRHS(Phospho (STY))FQK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 39008

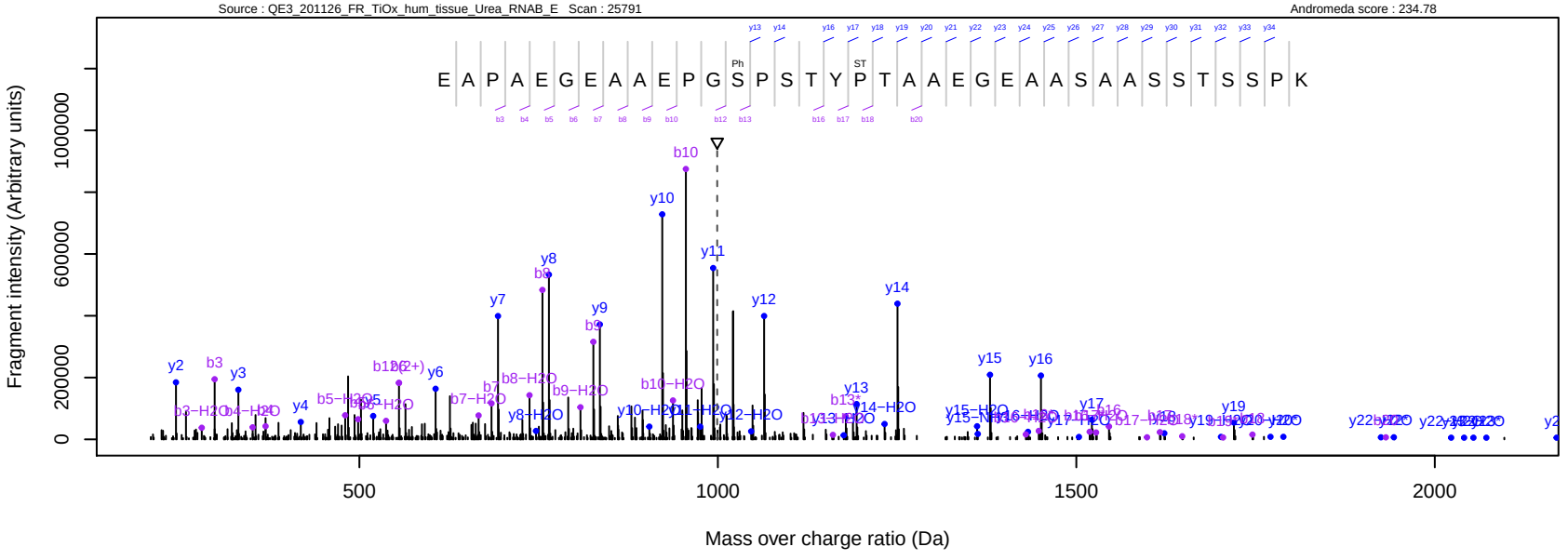
Andromeda score : 234.98

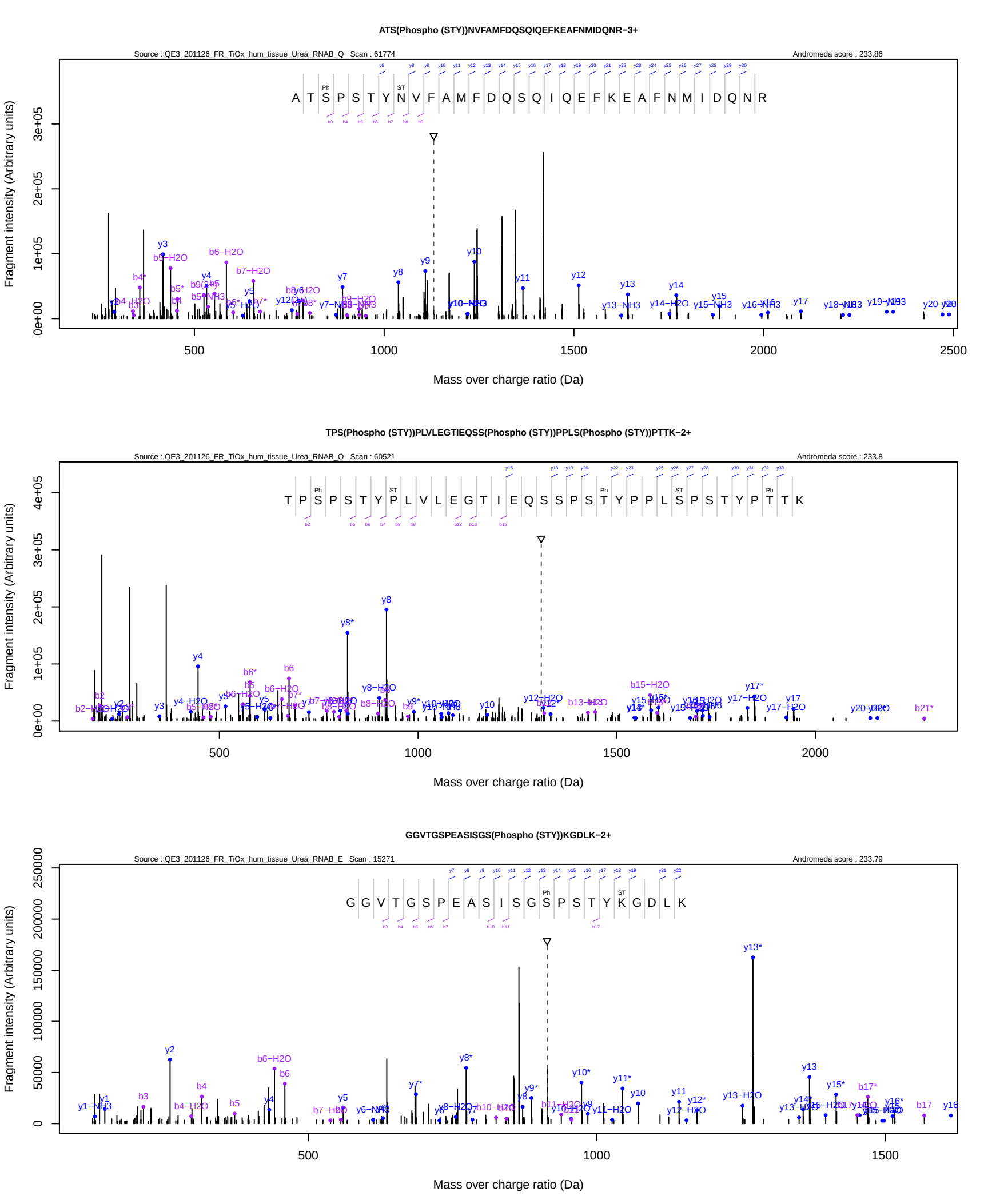


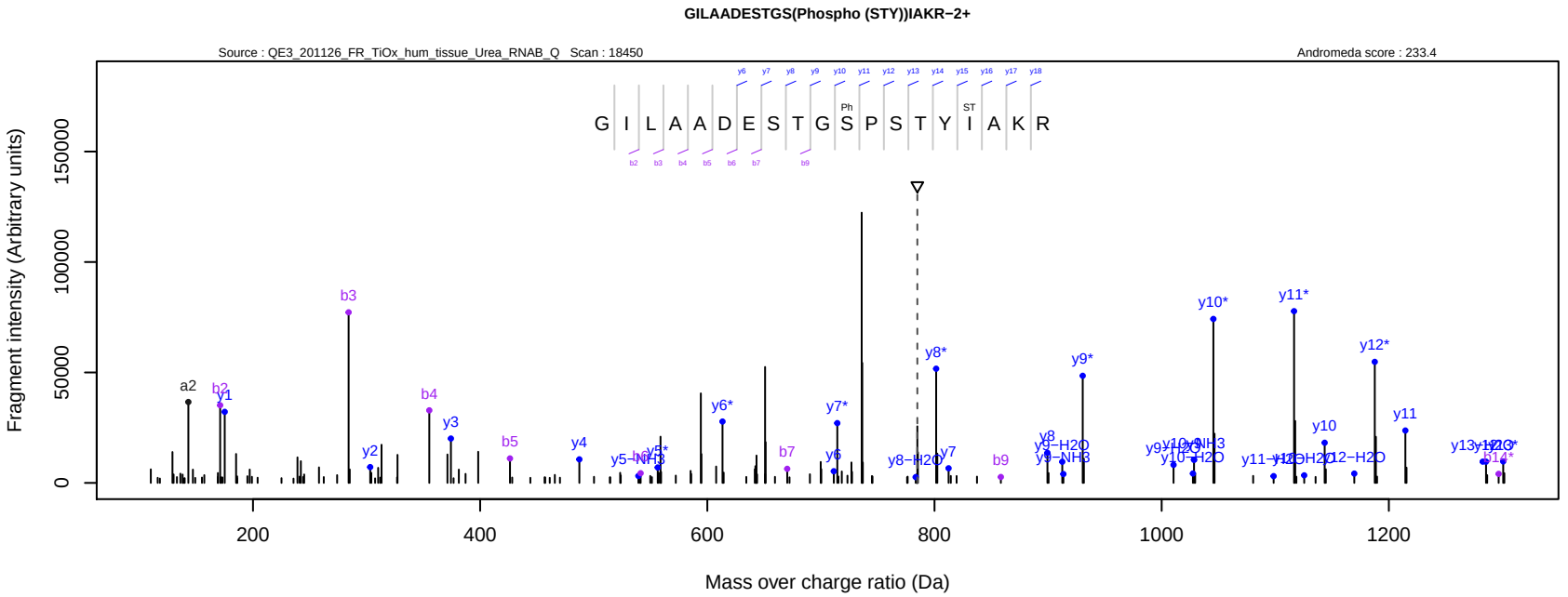
EAPAEGEAAEPGS(Phospho (STY))PTAAEGEAASAASSTSSPK−3+

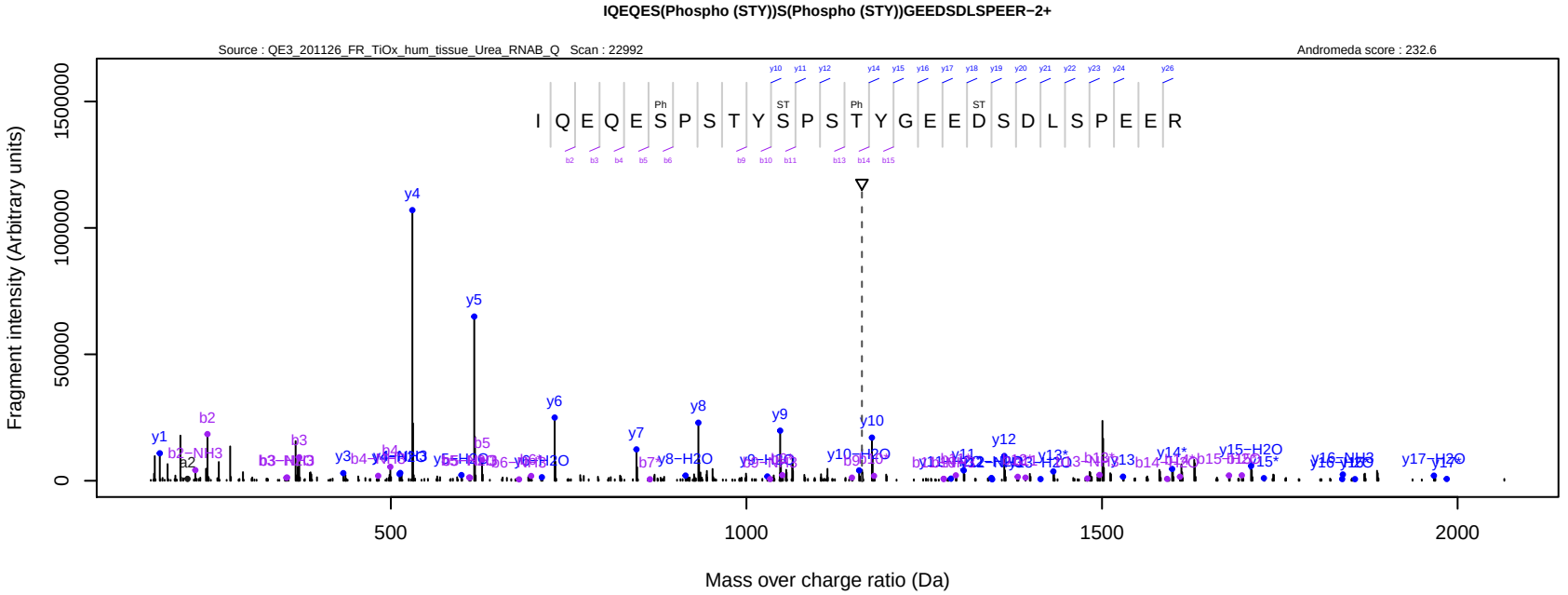
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 25791

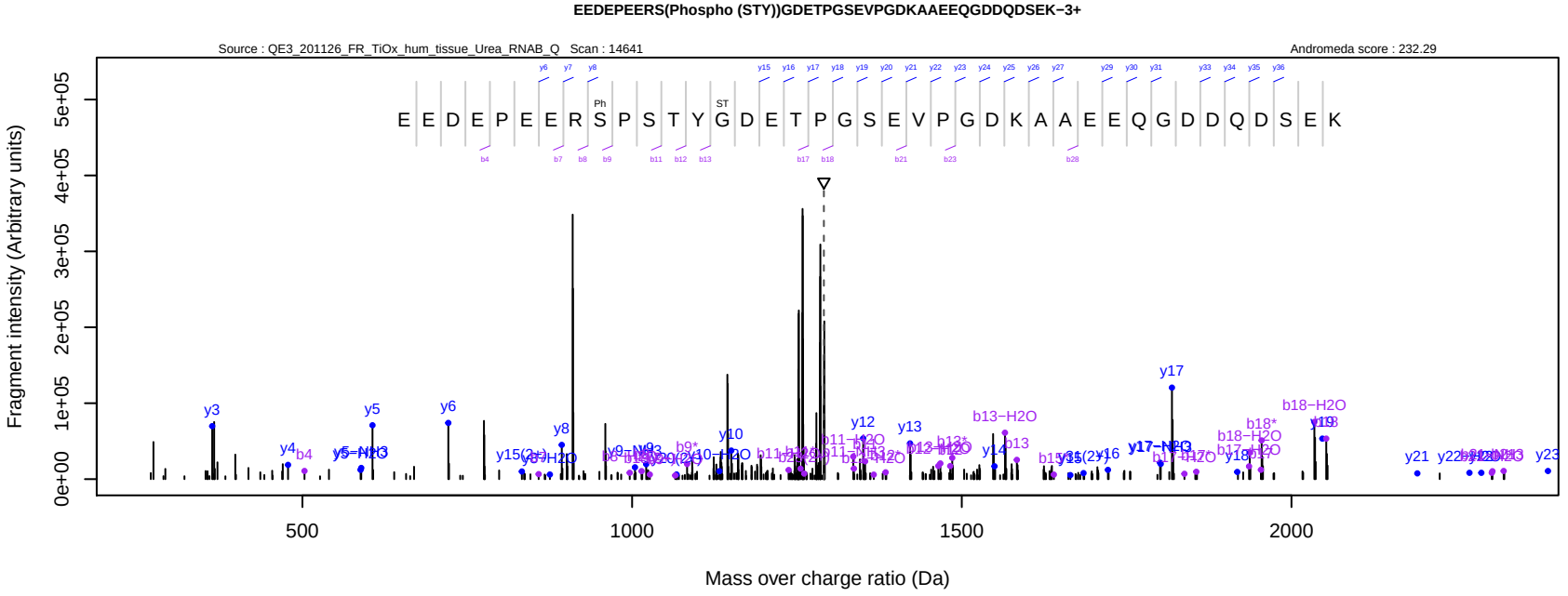
Andromeda score : 234.78



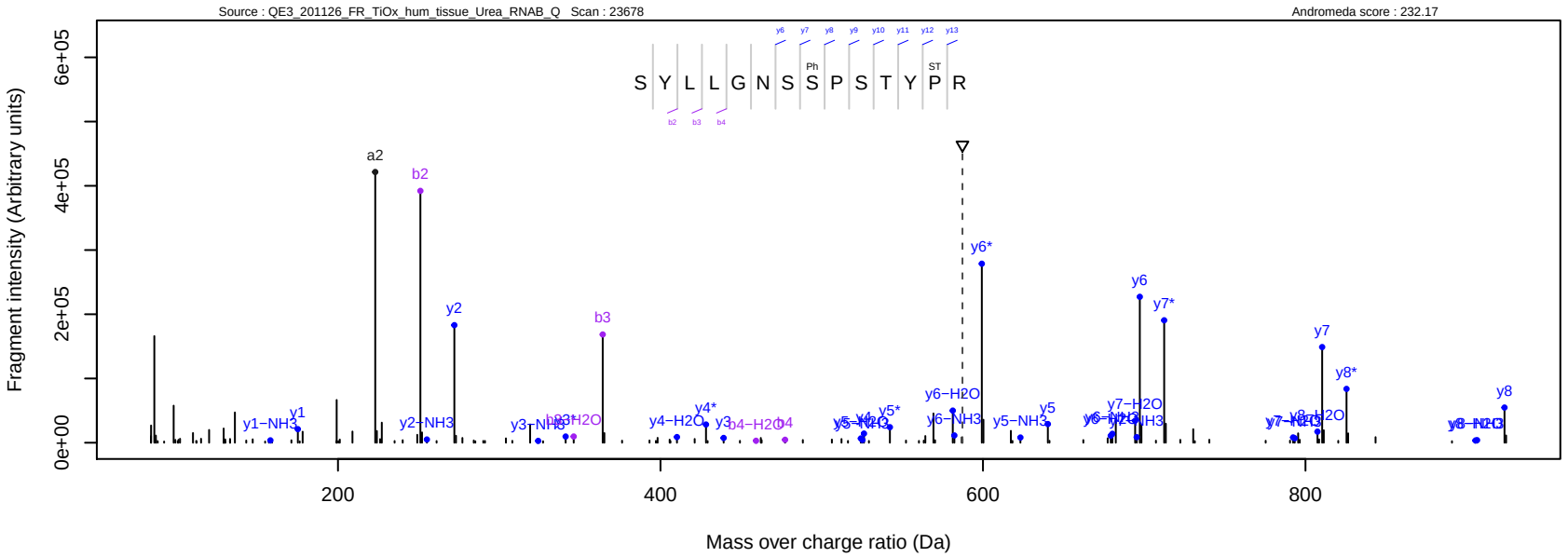

ATS(Phospho (STY))NVFAMFDQSQIQEFKEAFNMIDQNR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 61774
Andromeda score : 233.86
A T S P S T Y N V F A M F D Q S Q I Q E F K E A F N M I D Q N R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
TPS(Phospho (STY))PLVLEGTIEQSS(Phospho (STY))PPLS(Phospho (STY))PTTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 60521
Andromeda score : 233.8
T 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 S T Y P T T K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
GGVTGSPEASISGS(Phospho (STY))KGDLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 15271
Andromeda score : 233.79
G G V T G S P E A S I S G S P S T Y K G D L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GILAADESTGS(Phospho (STY))IAKR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 18450
Andromeda score : 233.4
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)

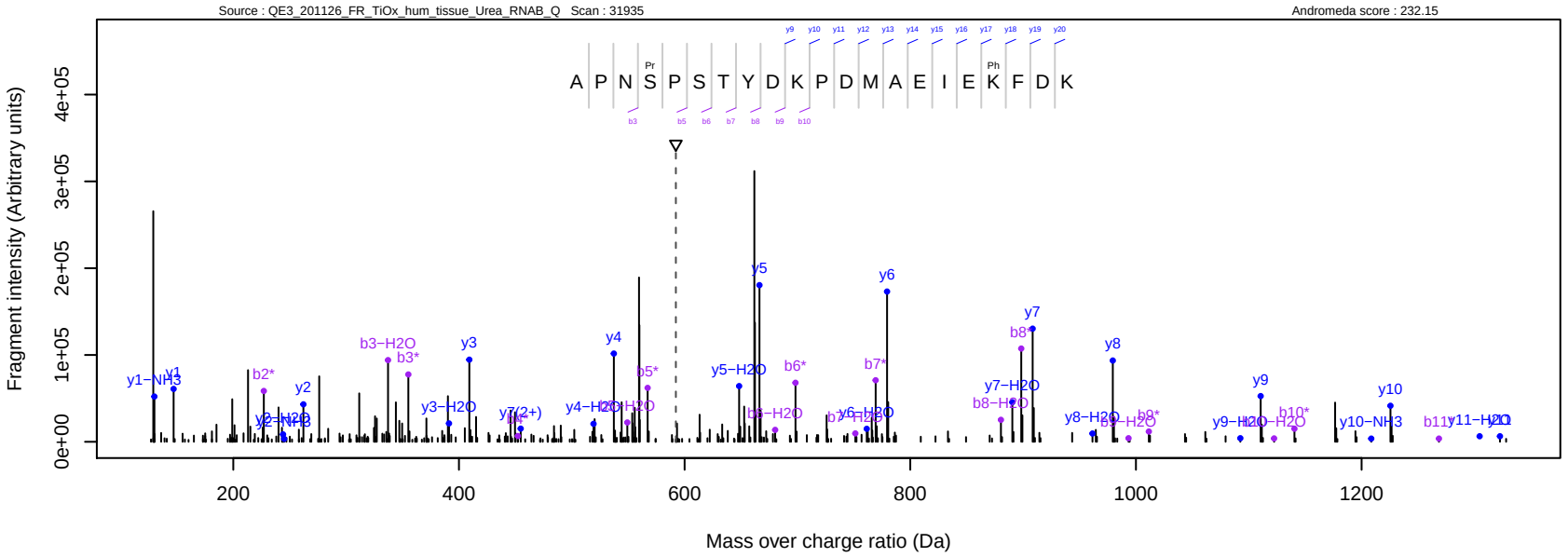

IQEQES(Phospho (STY))S(Phospho (STY))GEEDSDLSPEER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 22992
Andromeda score : 232.6
I Q E Q E S P S T Y S P S T Y G E E D S D L S P E E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EEDEPEERS(Phospho (STY))GDETPGSEVPGDKAAEEQGDDQDSEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 14641
Andromeda score : 232.29
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)

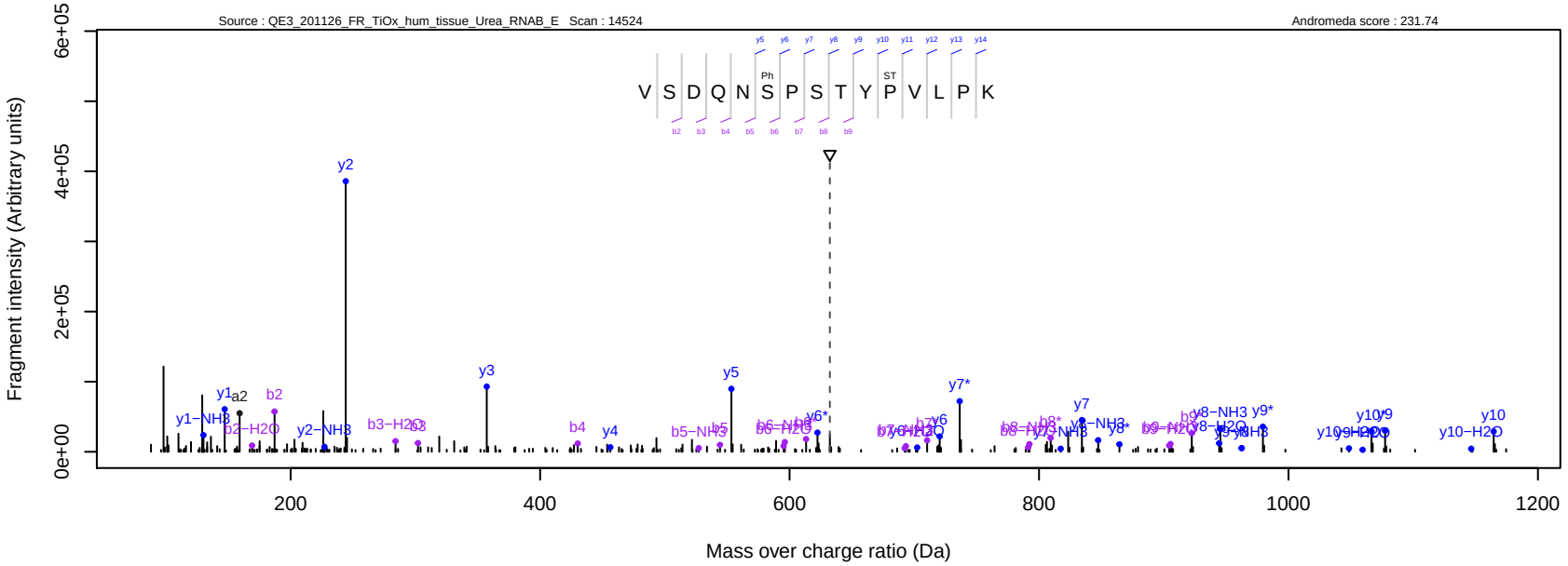
SYLLGNSS(Phospho (STY))PR−2+

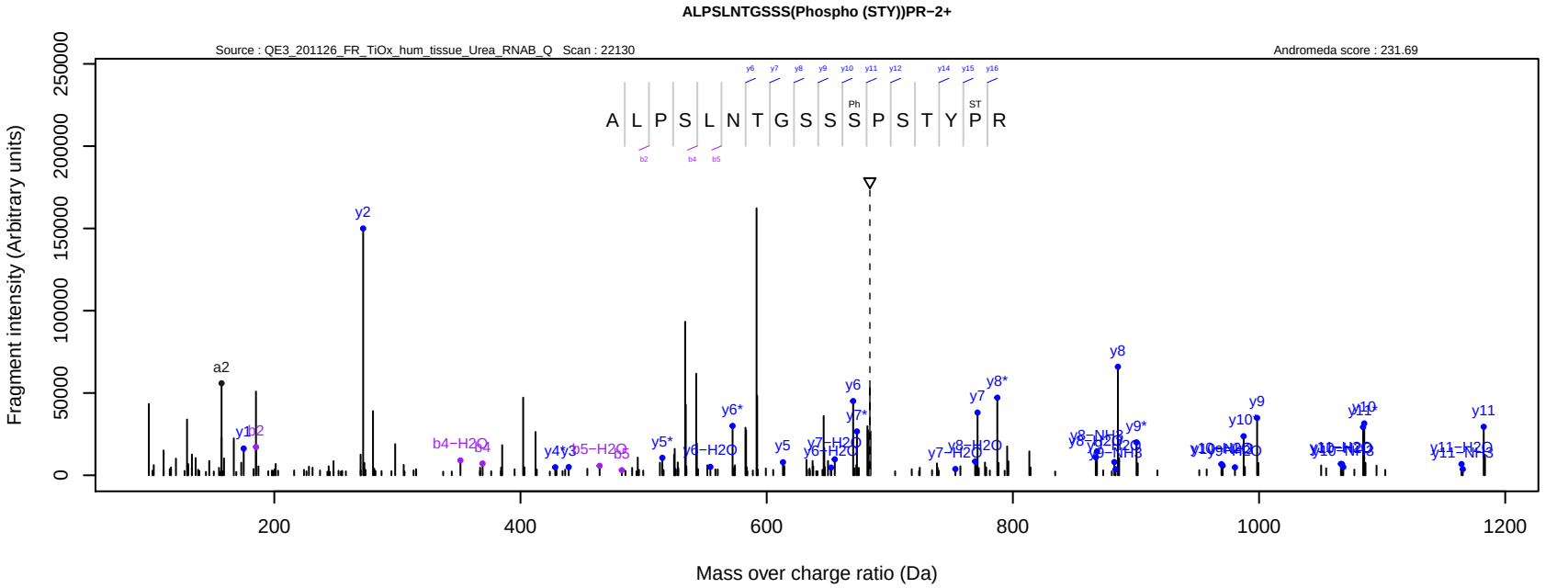


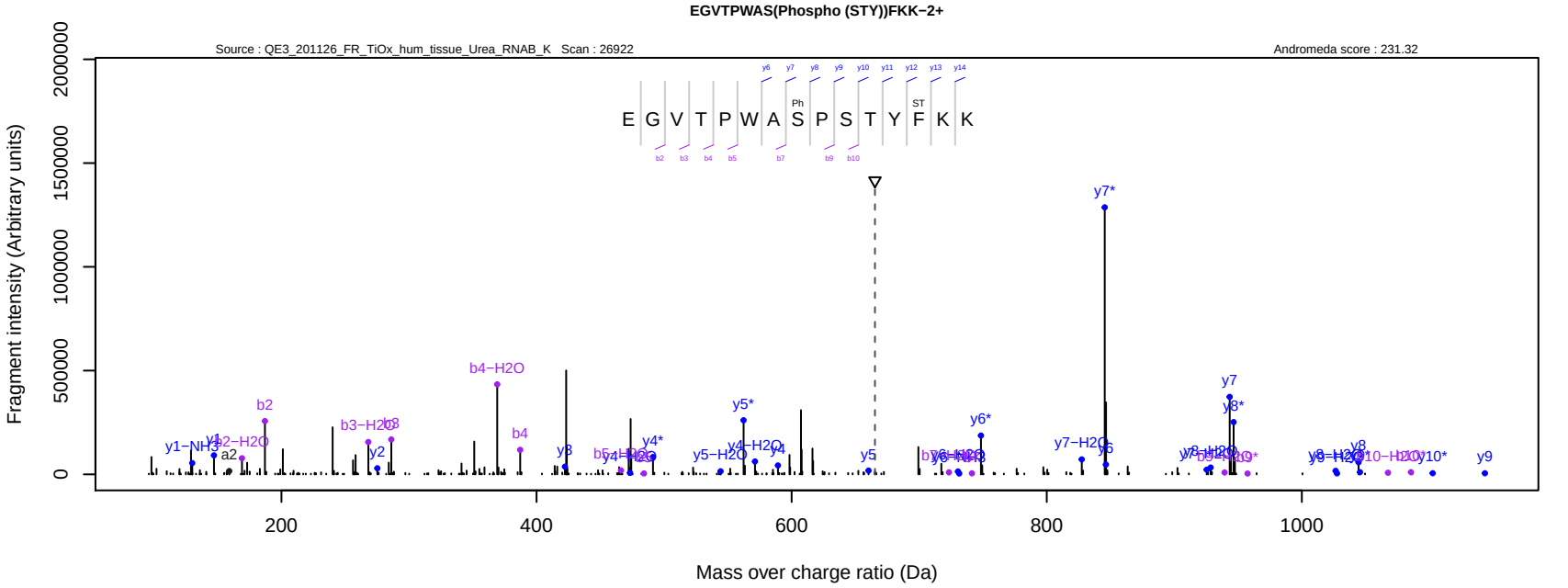
(Acetyl (Protein N−term))S(Phospho (STY))DKPDMAEIEKFDK−3+

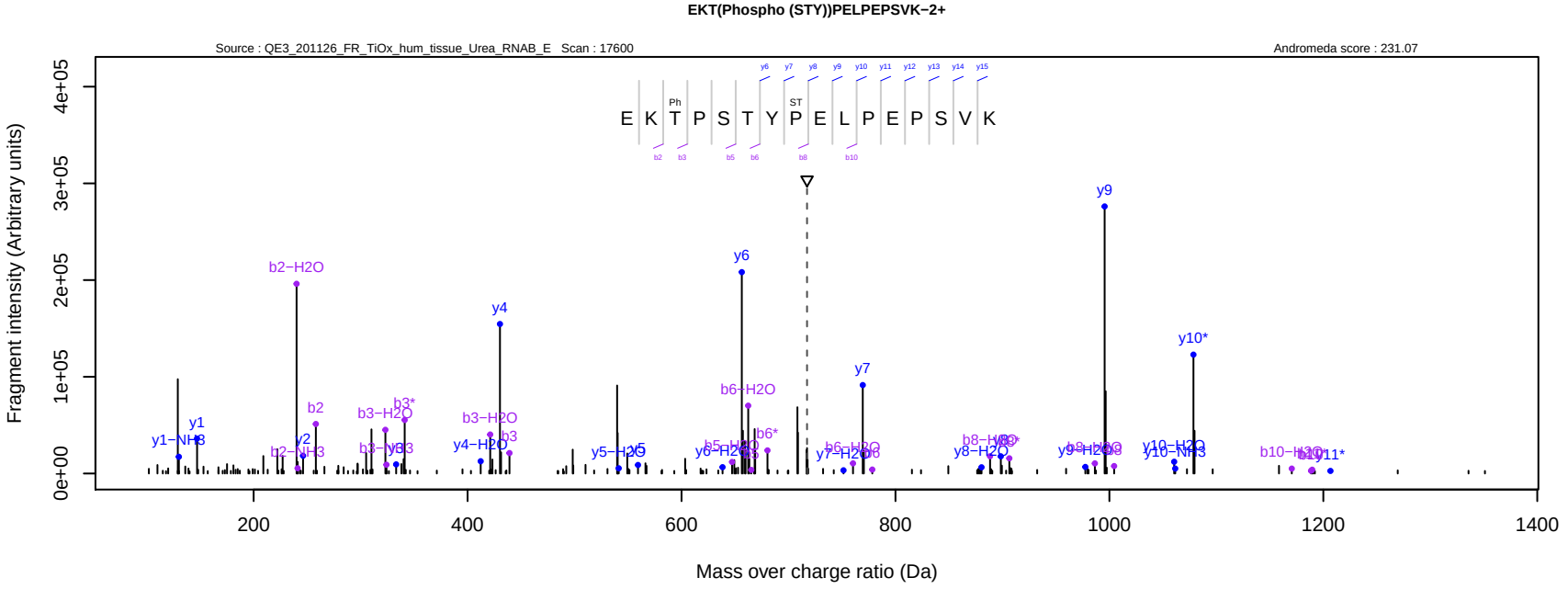


VSDQNS(Phospho (STY))PVLPK−2+




ALPSLNTGSSS(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 22130
Andromeda score : 231.69
A L P S L N T G S S S P S T Y P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

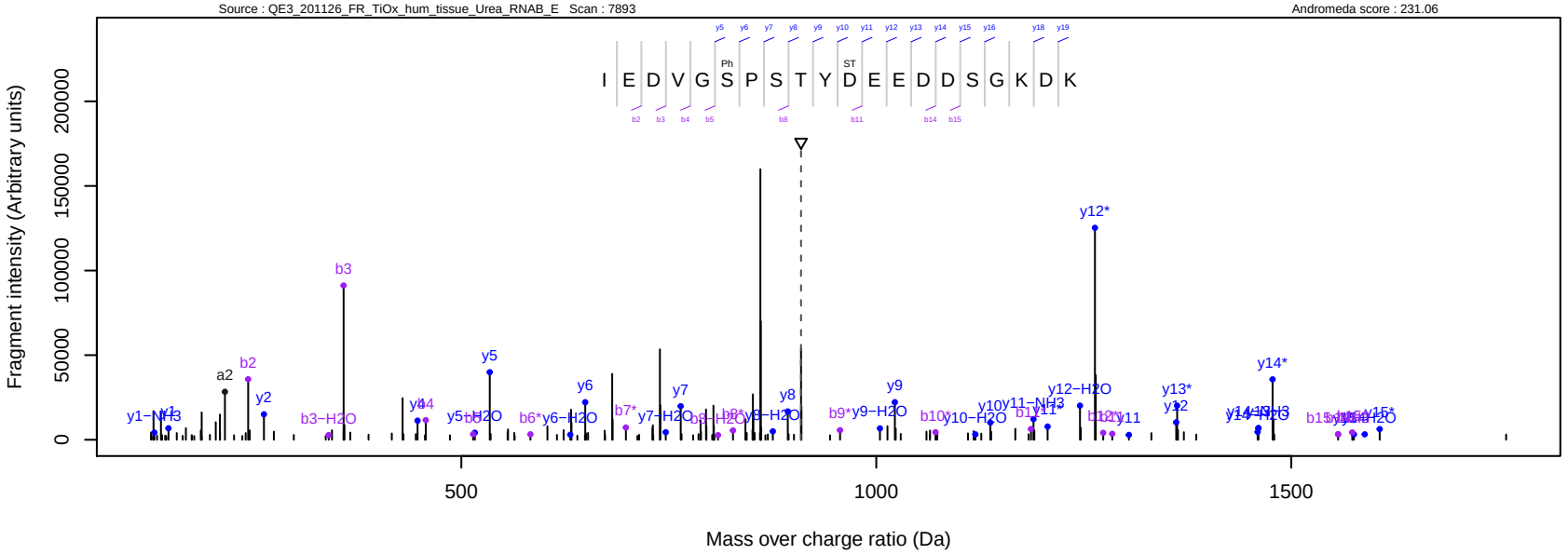

EGVTPWAS(Phospho (STY))FKK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 26922
Andromeda score : 231.32
E G V T P W A S P S T Y F K K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EKT(Phospho (STY))PELPEPSVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 17600
Andromeda score : 231.07
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)

IEDVGS(Phospho (STY))DEEDDSGKDK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 7893

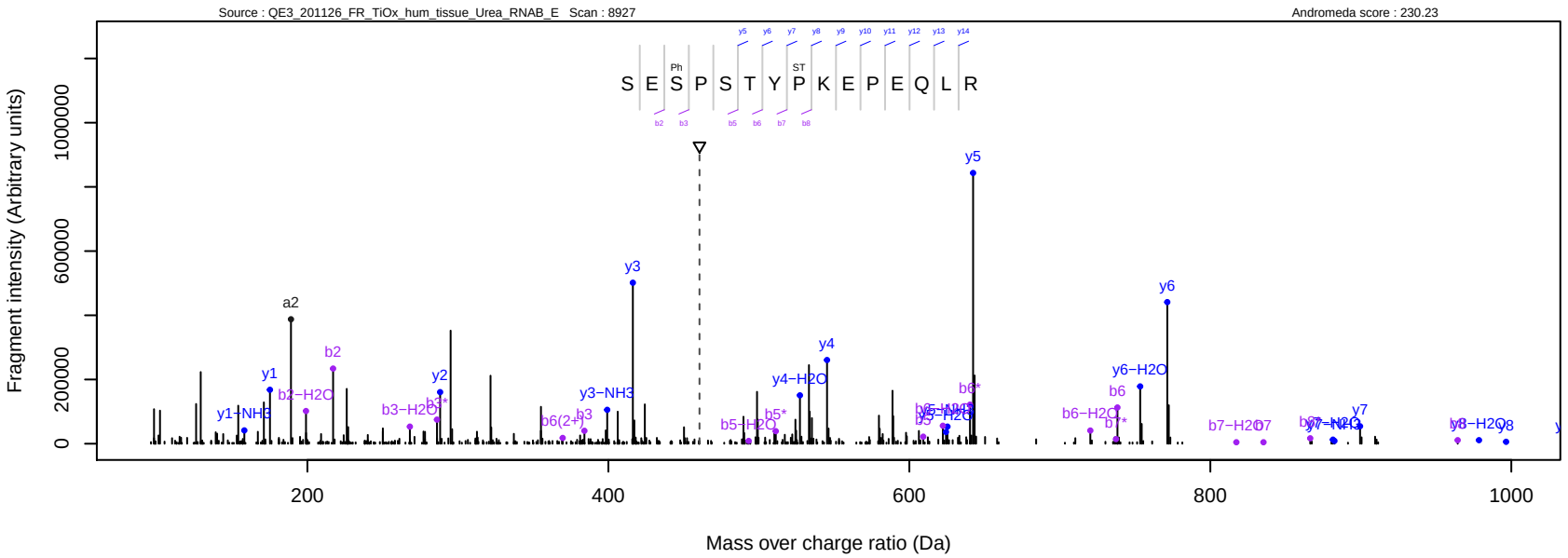
Andromeda score : 231.06



SES(Phospho (STY))PKEPEQLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 8927

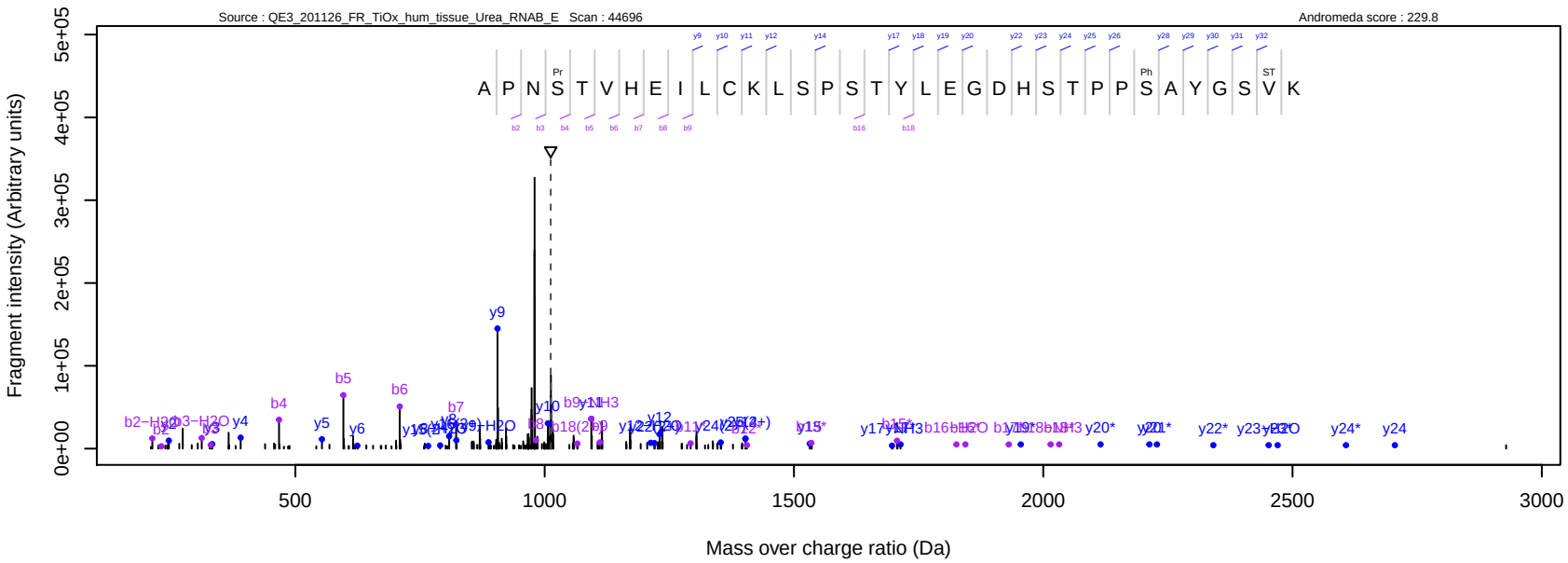
Andromeda score : 230.23



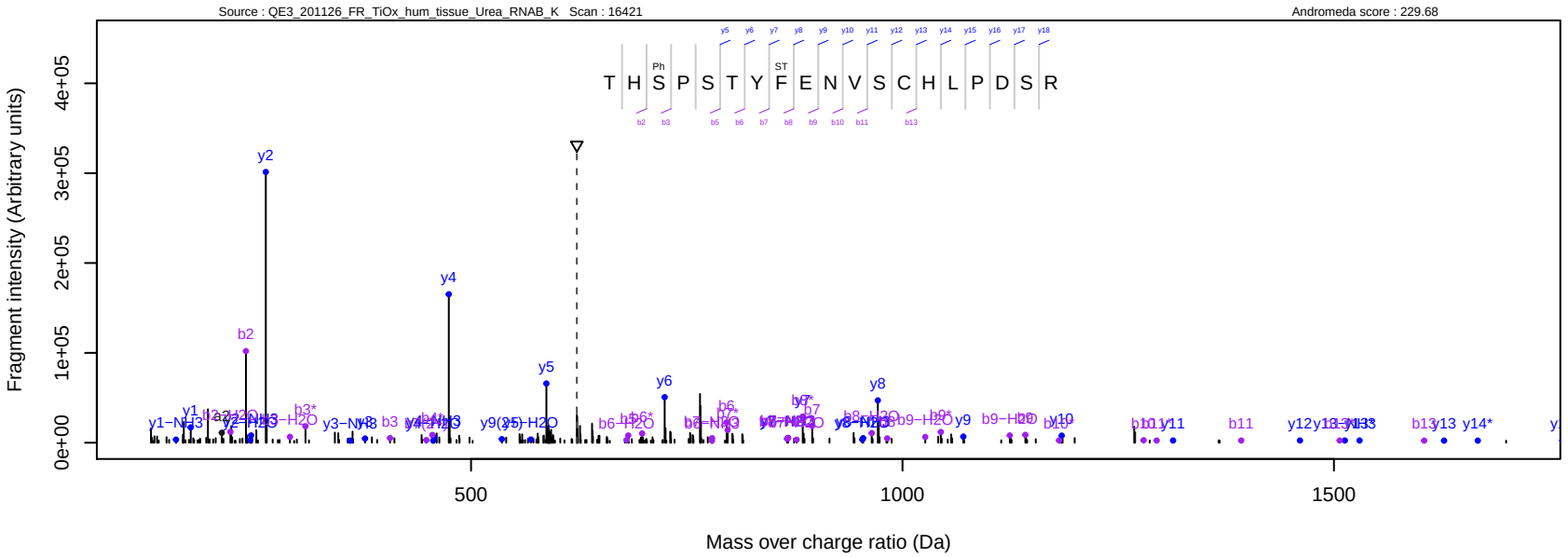
(Acetyl (Protein N−term))STVHEILCKLS(Phospho (STY))LEGDHSTPPSAYGSVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 44696

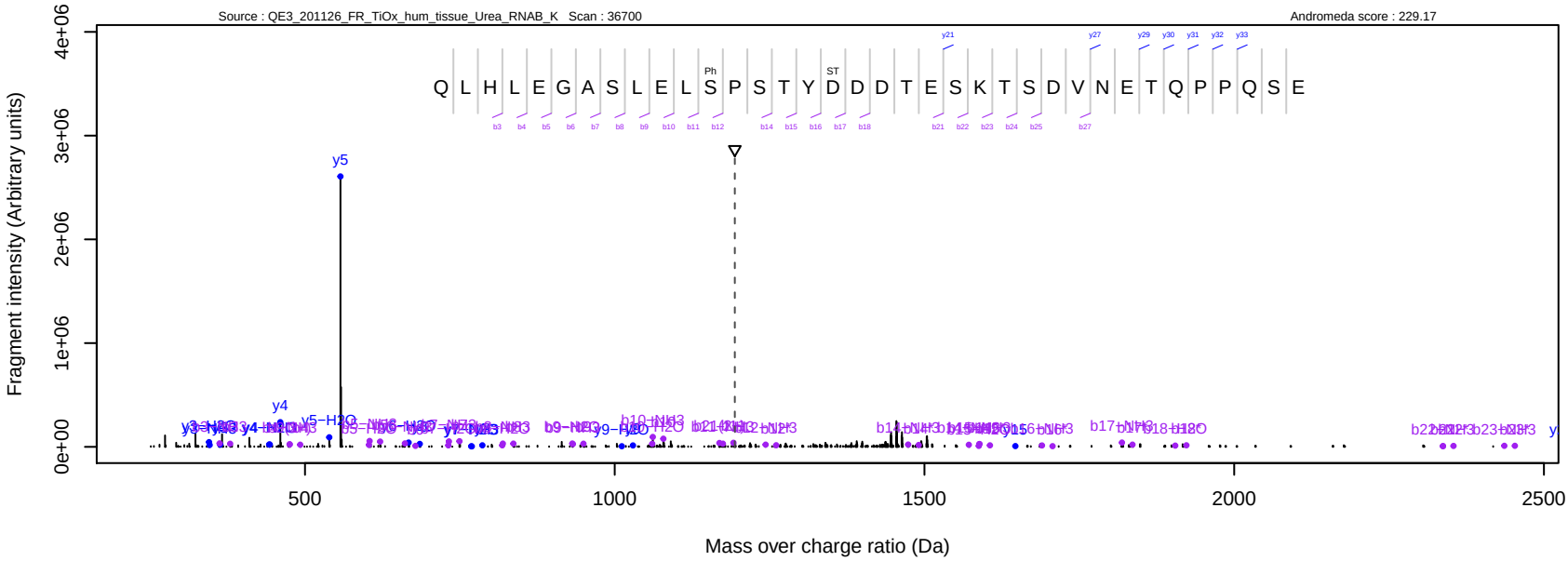
Andromeda score : 229.8



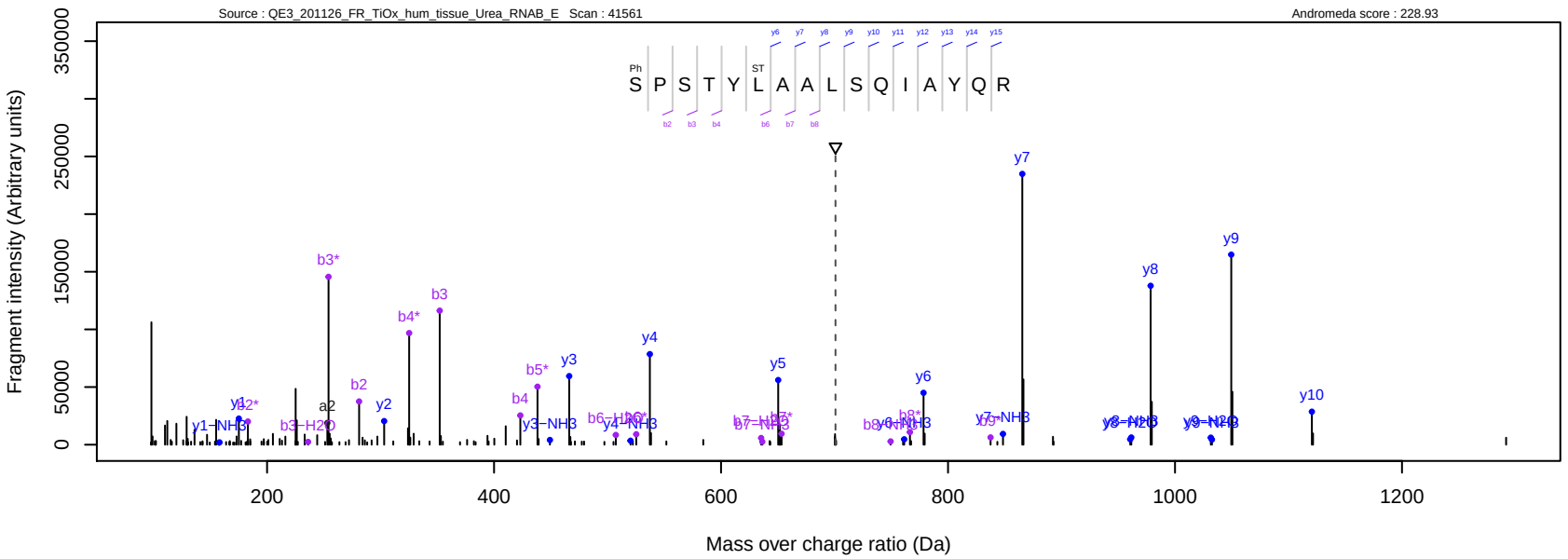
THS(Phospho (STY))FENVSCHLPDSR−3+

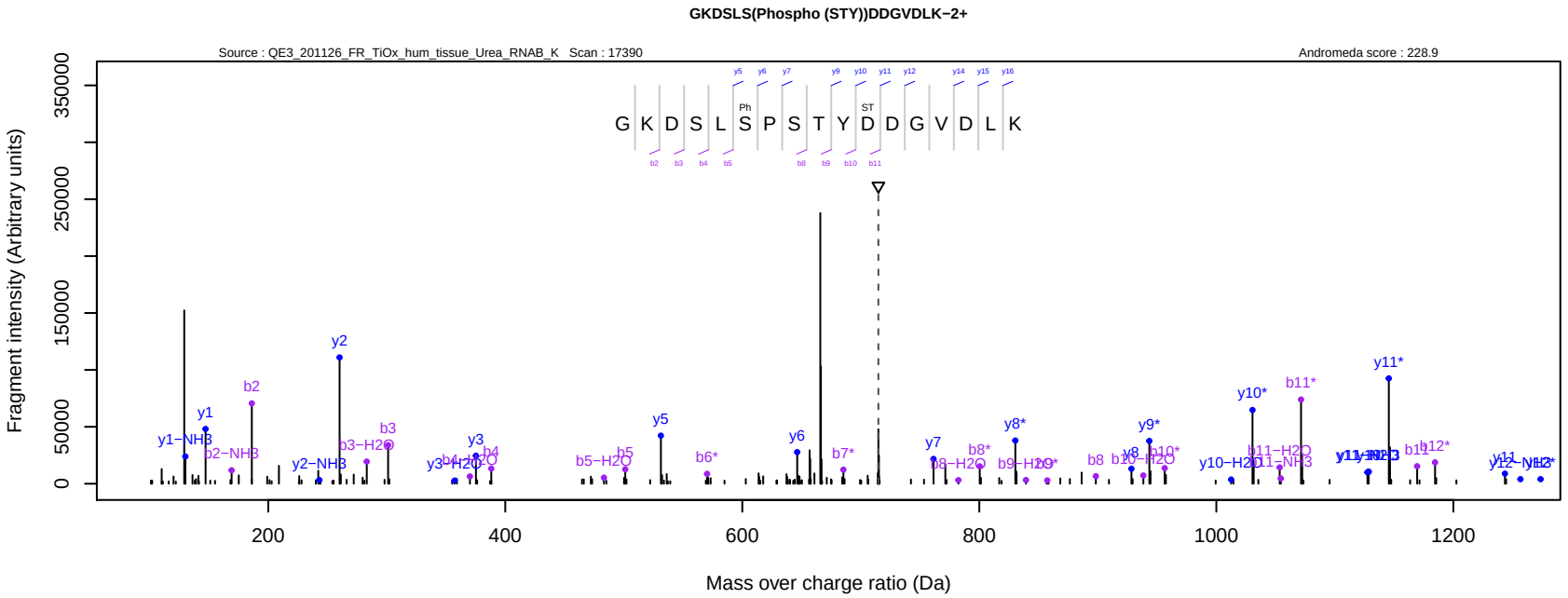


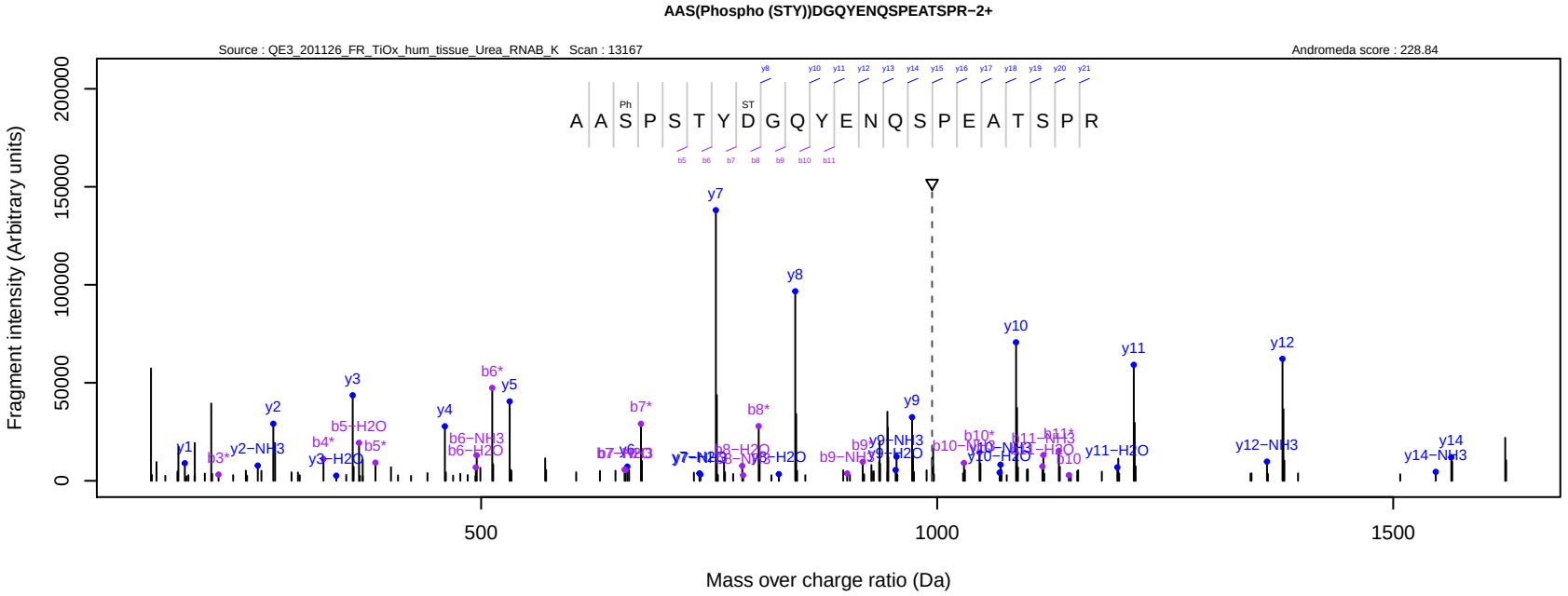
QLHLEGASLELS(Phospho (STY))DDDTESKTSDVNETQPPQSE−3+

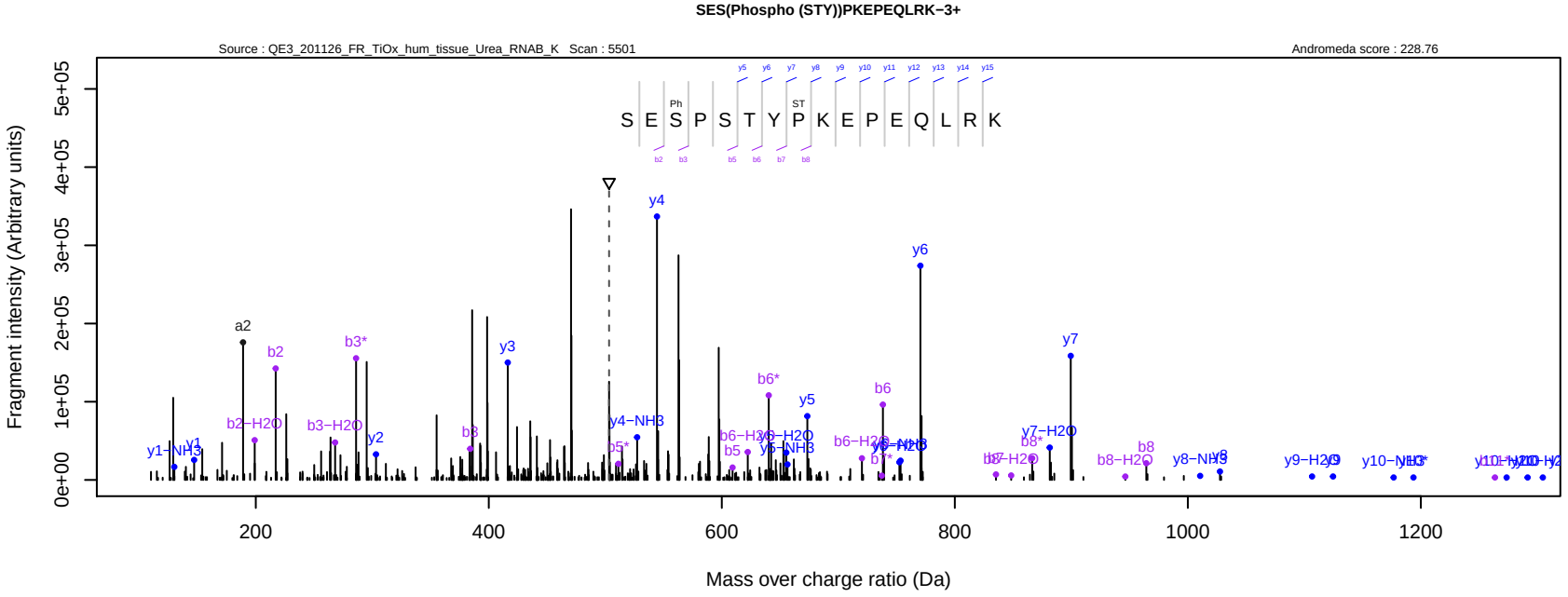


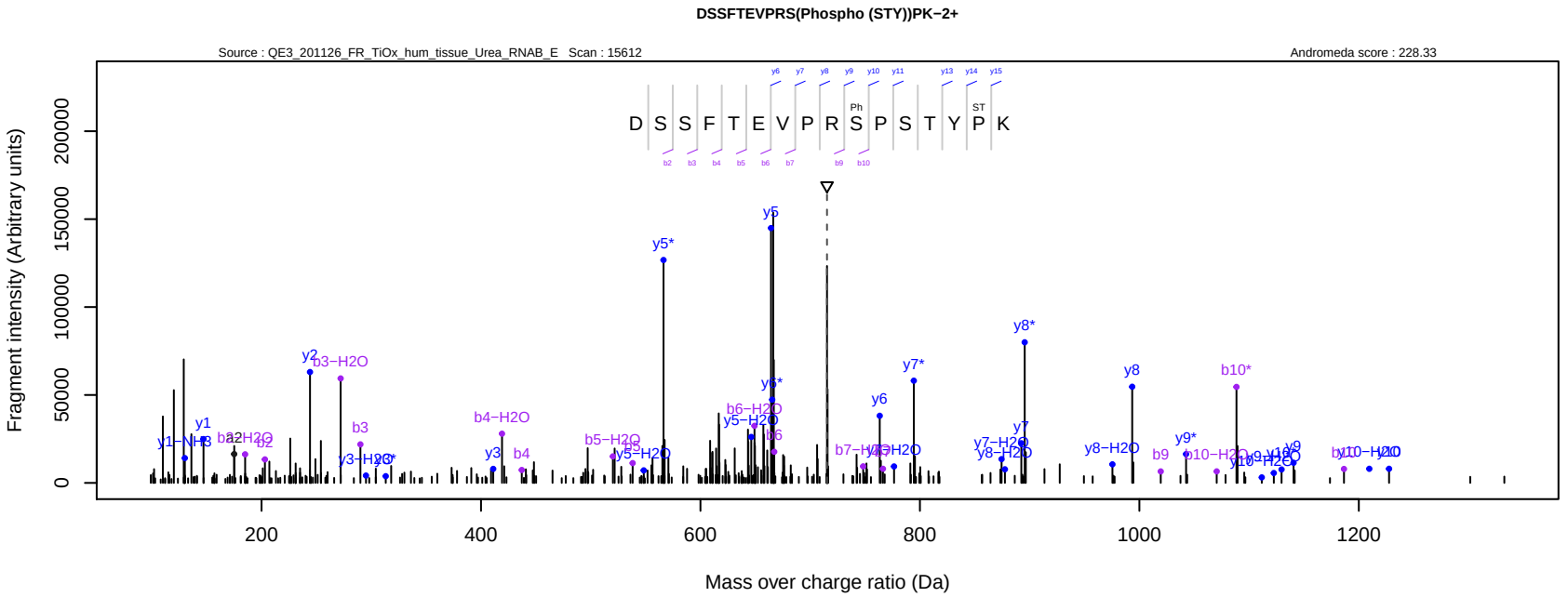
S(Phospho (STY))LAALSQIAYQR−2+

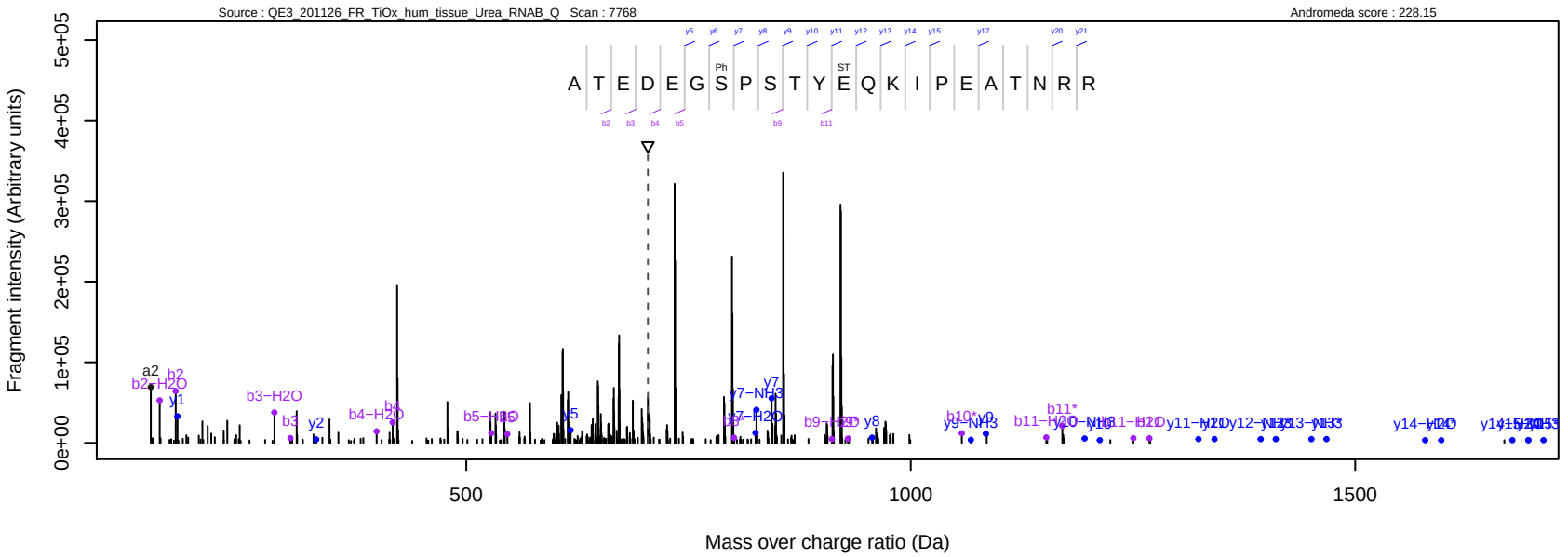


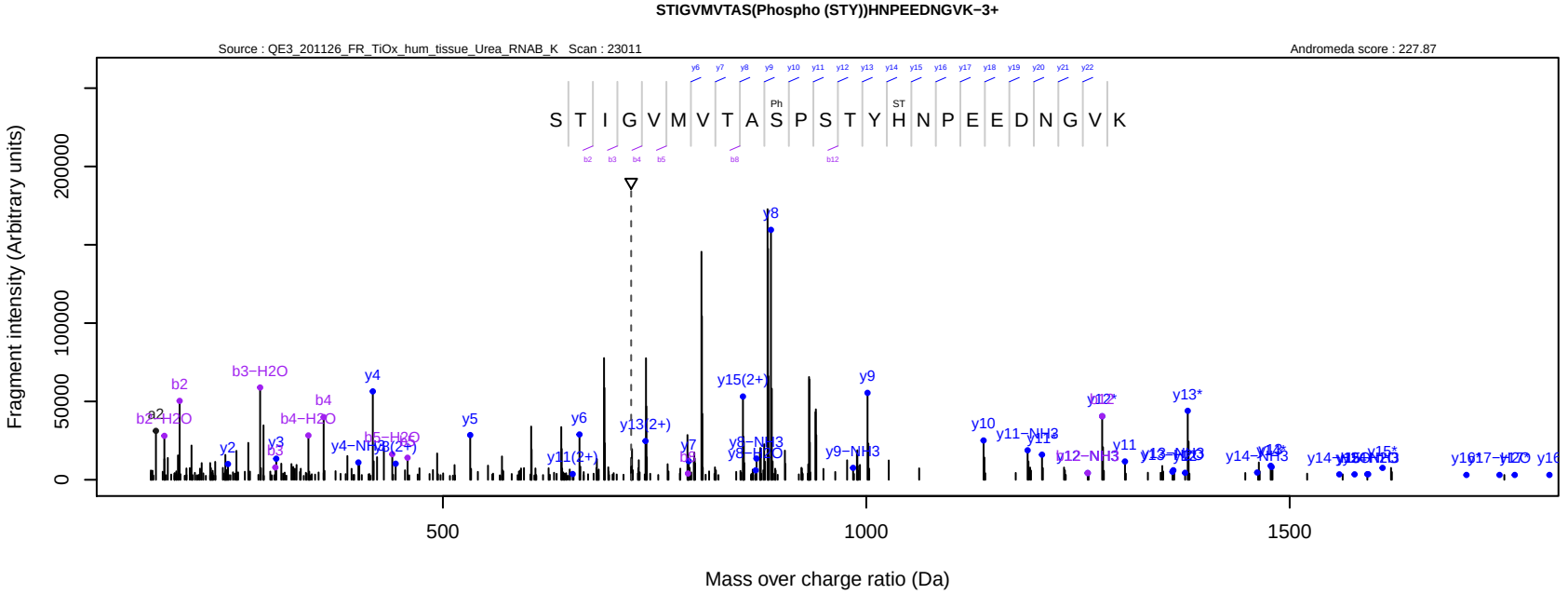

GKDSLS(Phospho (STY))DDGVDLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 17390
Andromeda score : 228.9
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AAS(Phospho (STY))DGQYENQSPEATSPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 13167
Andromeda score : 228.84
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SES(Phospho (STY))PKEPEQLRK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 5501
Andromeda score : 228.76
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DSSFTEVPRS(Phospho (STY))PK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 15612
Andromeda score : 228.33
D S S F T E V P R S P S T Y P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

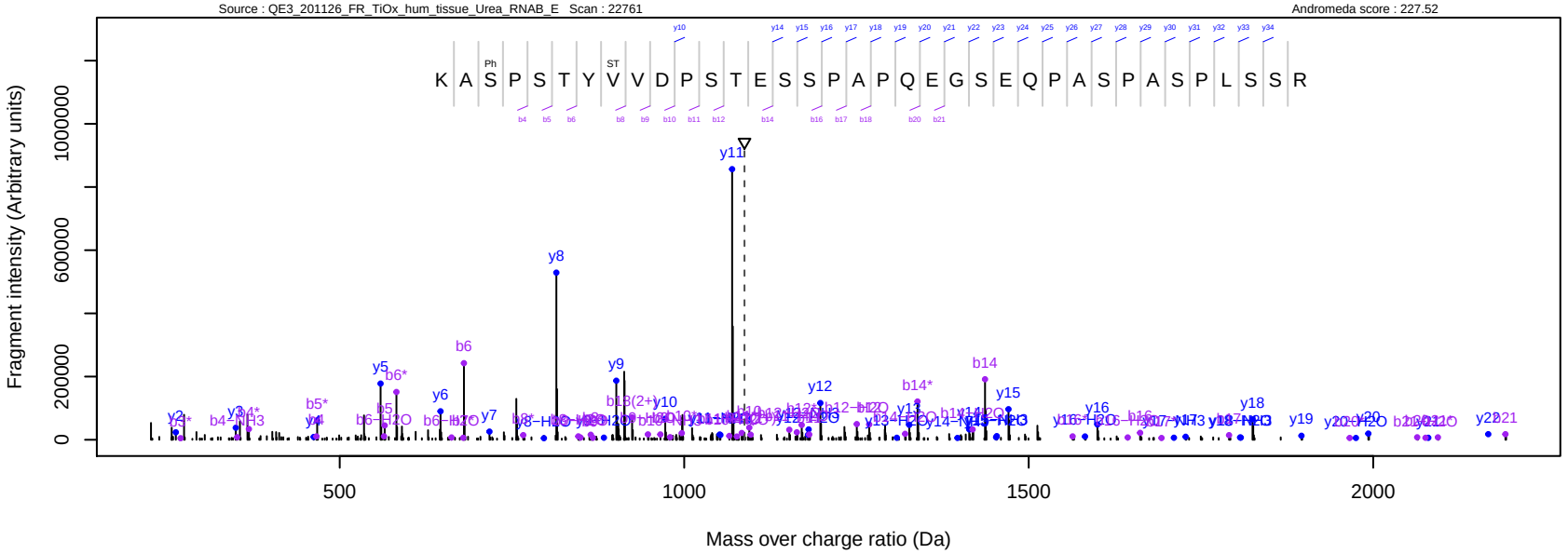

ATEDEGS(Phospho (STY))EQKIPEATNRR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 7768
Andromeda score : 228.15
A T E D E G S P S T Y E Q K I P E A T N R R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


STIGVMVTAS(Phospho (STY))HNPEEDNGVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 23011
Andromeda score : 227.87
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)

KAS(Phospho (STY))VVDPSTESSPAPQEGSEQPASPASPLSSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 22761

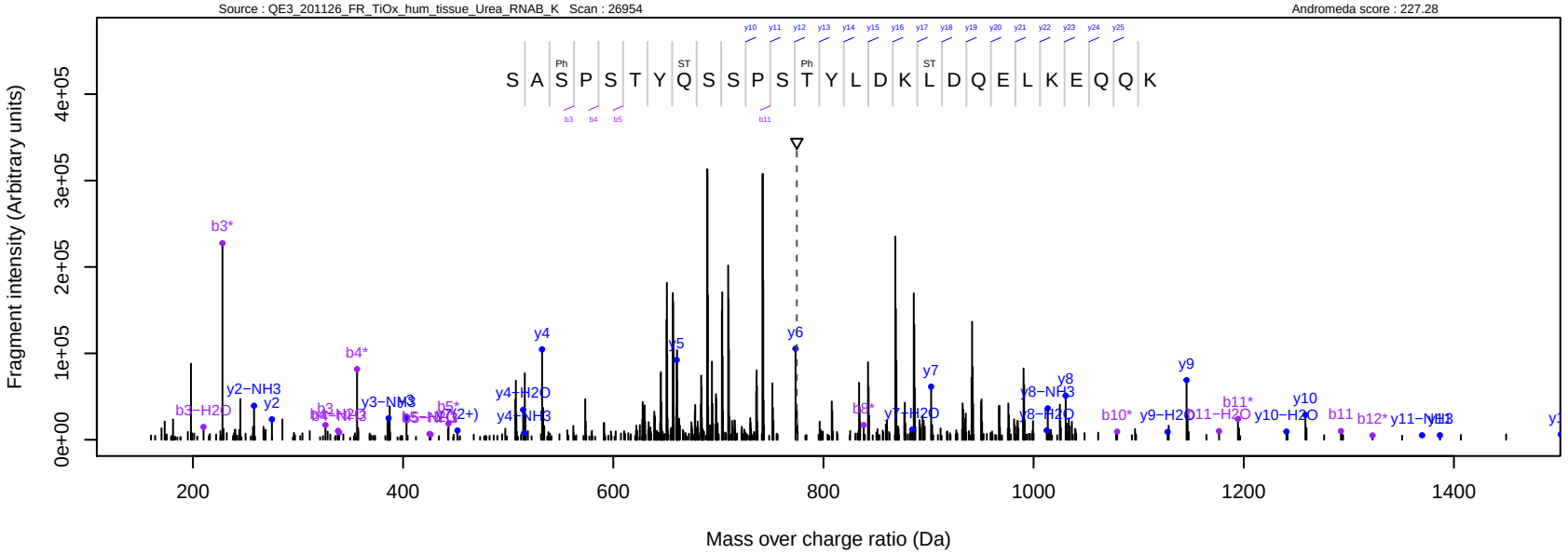
Andromeda score : 227.52



SAS(Phospho (STY))QSS(Phospho (STY))LDKLDQELKEQQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 26954

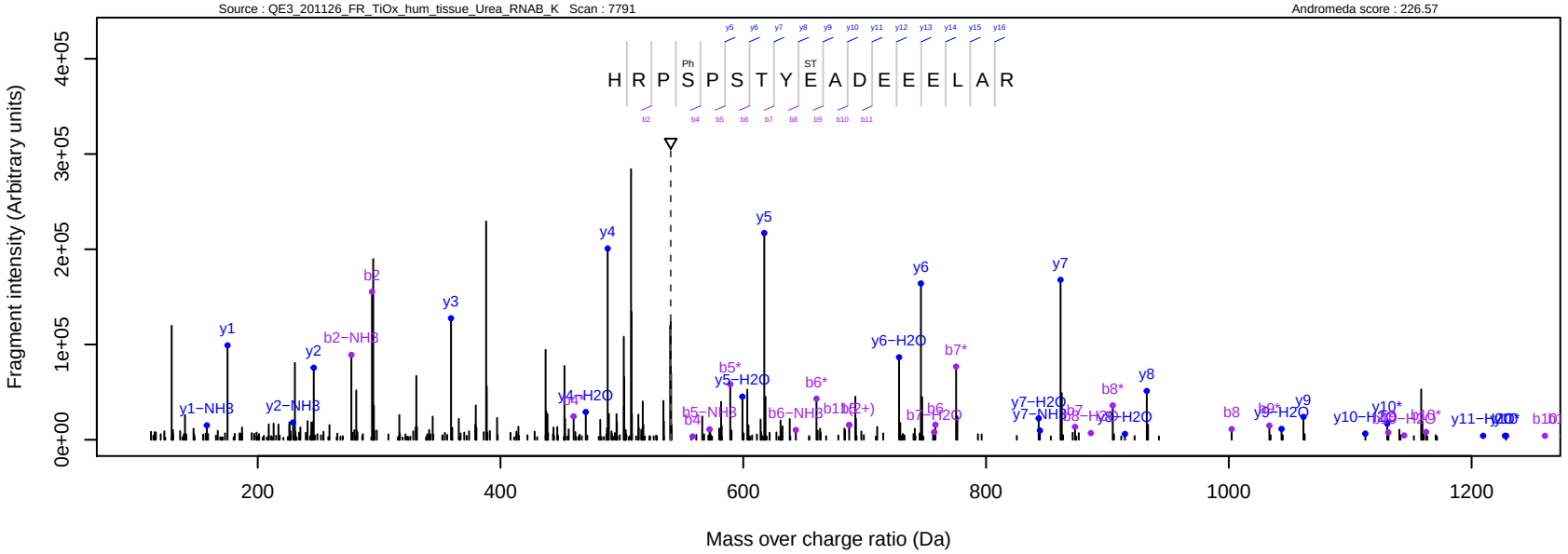
Andromeda score : 227.28

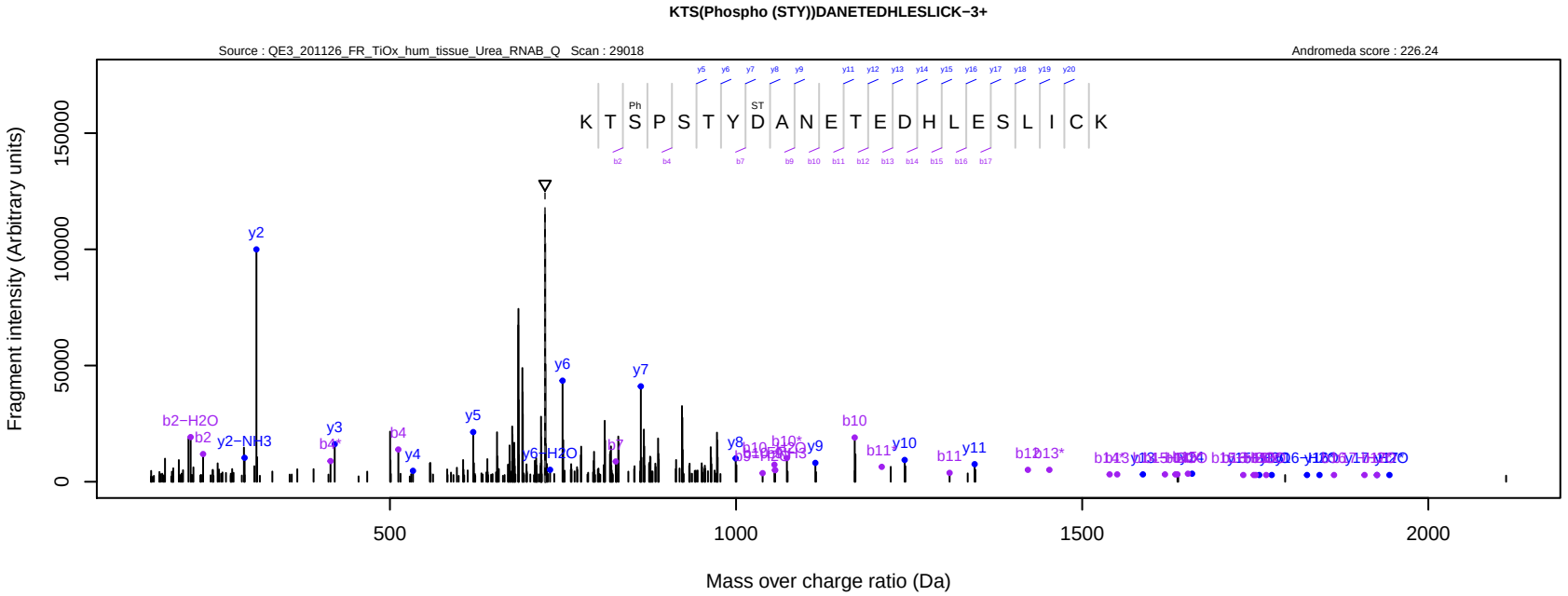


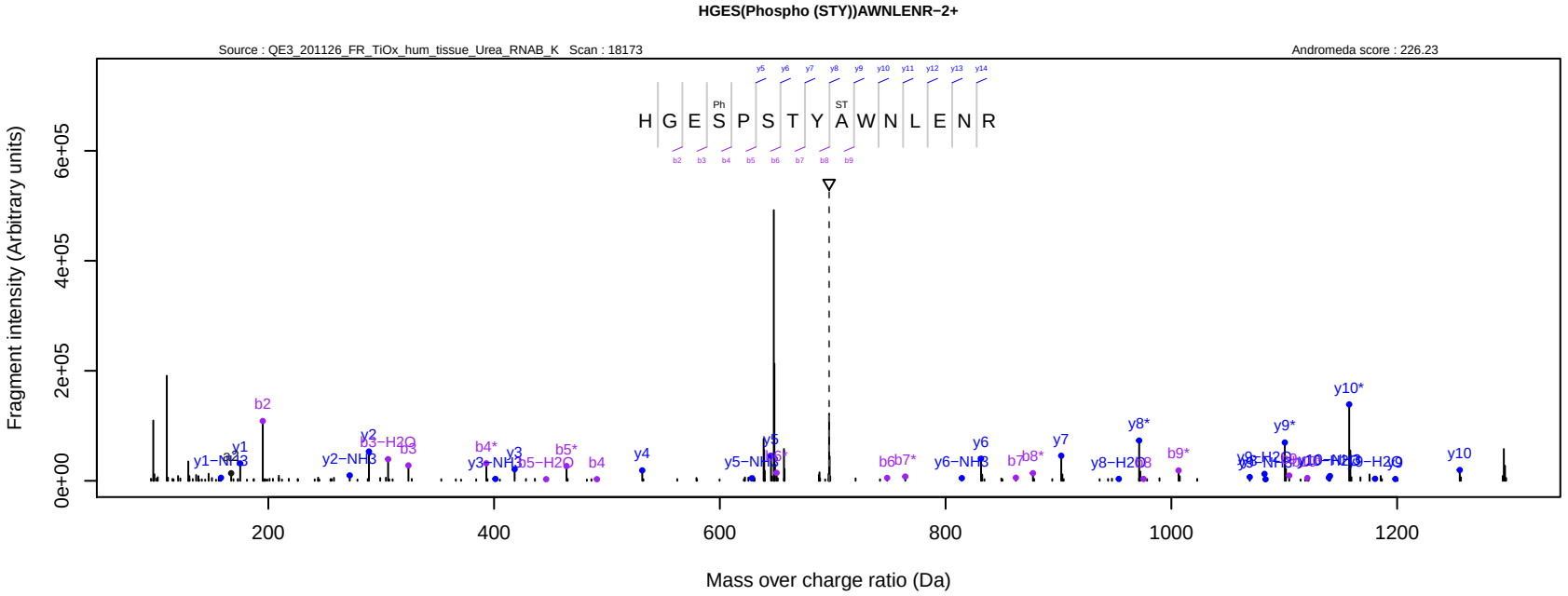
HRPS(Phospho (STY))EADEEELAR−3+

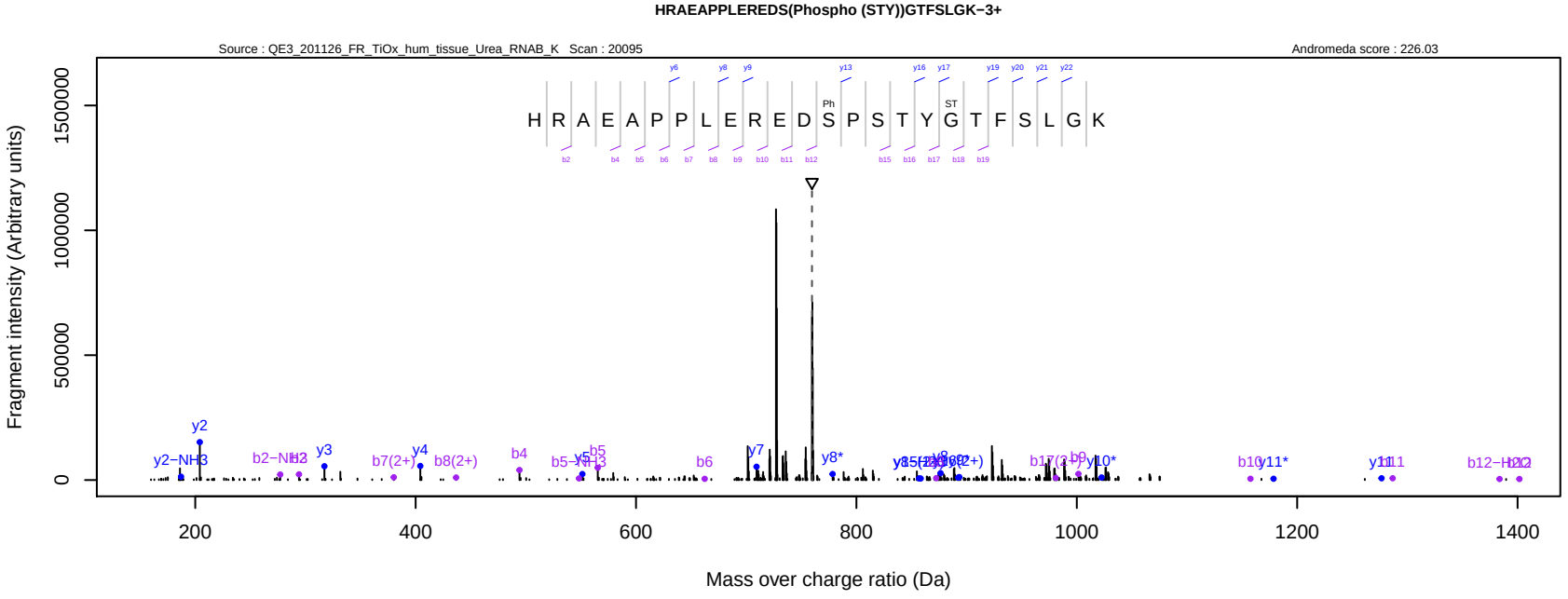
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 7791

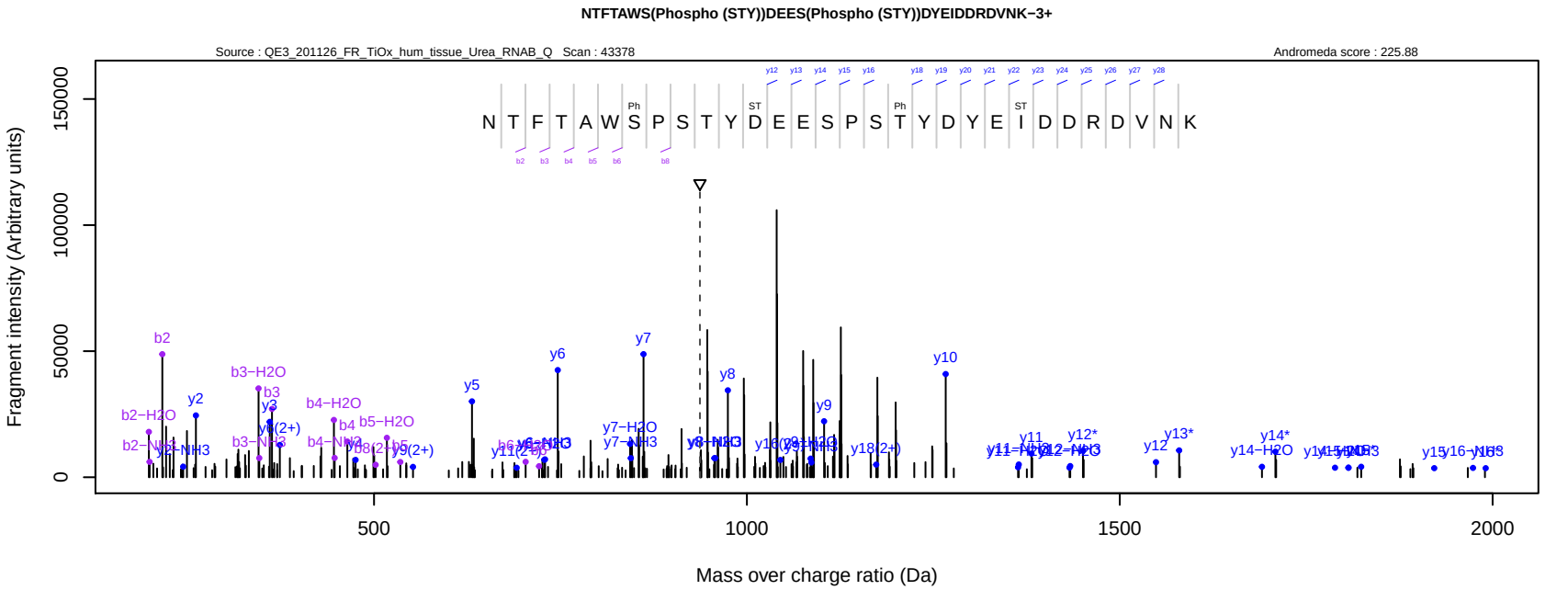
Andromeda score : 226.57

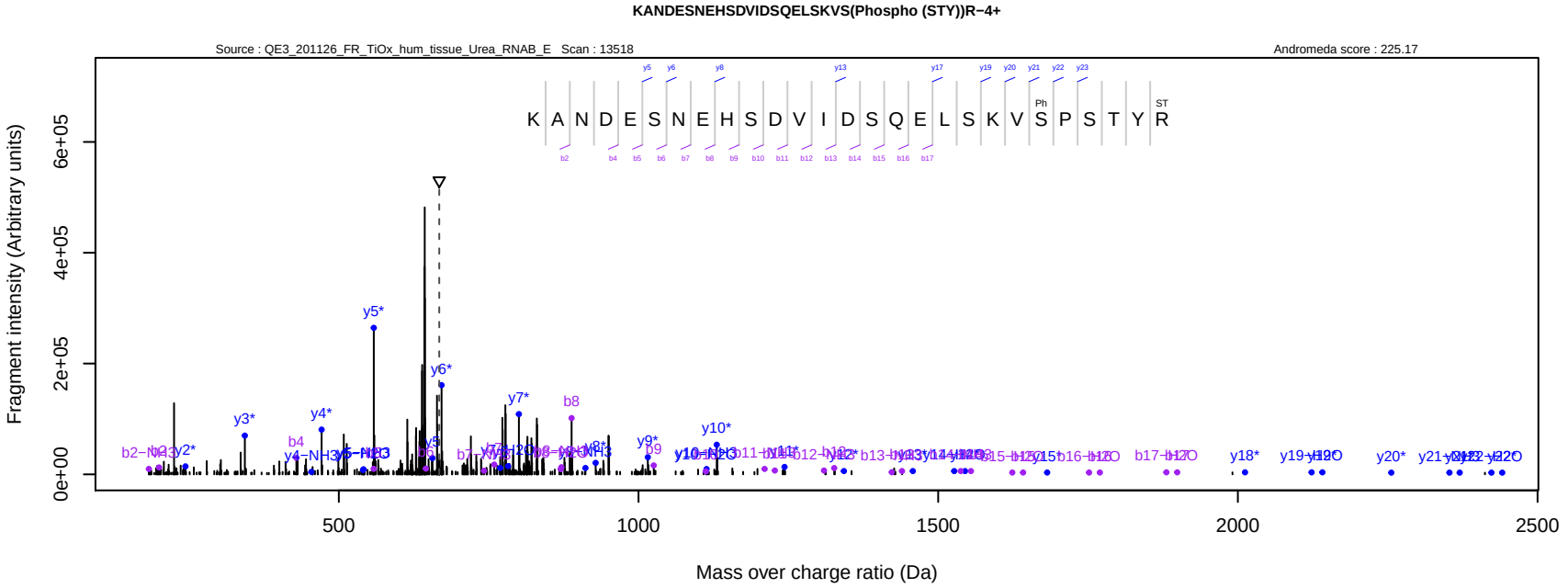


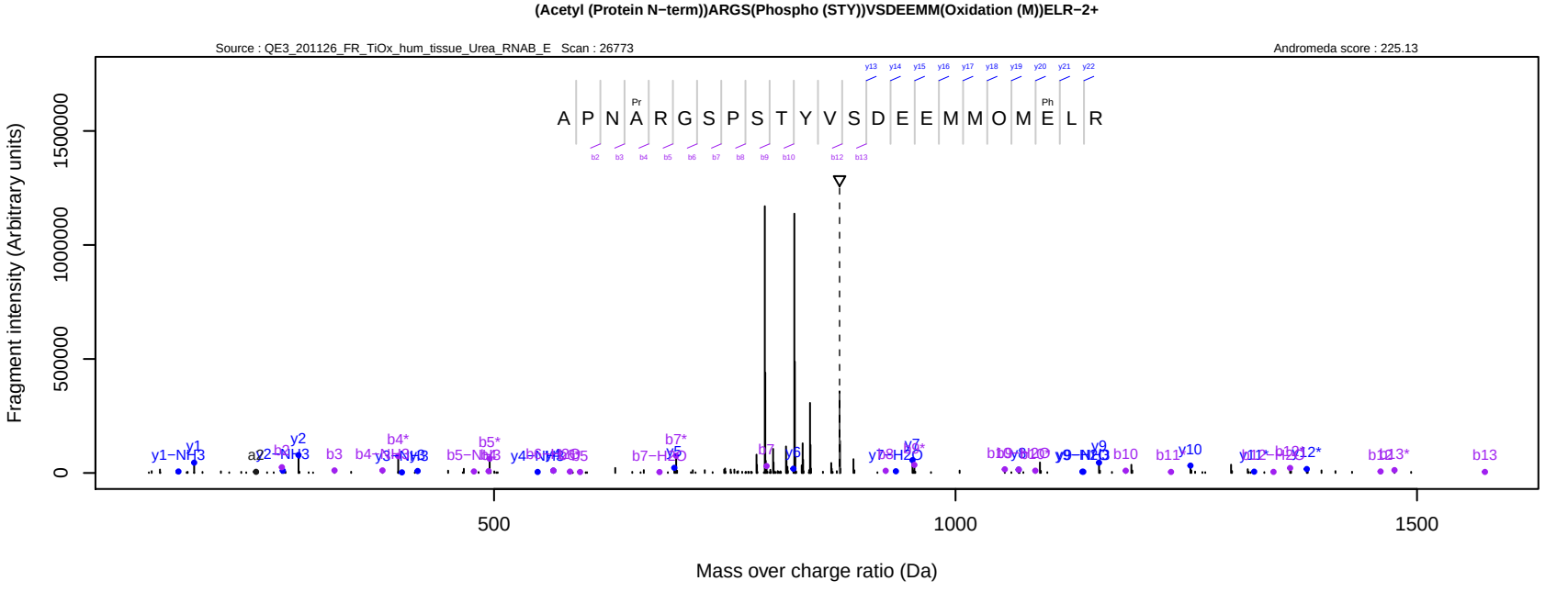

KTS(Phospho (STY))DANETEDHLESLICK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 29018
Andromeda score : 226.24
K T S P S T Y D A N E T E D H L E S L I C K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HGES(Phospho (STY))AWNLENR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 18173
Andromeda score : 226.23
H G E S P S T Y A W N L E N R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HRAEAPPLEREDSPSTYGTFSLGK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 20095
Andromeda score : 226.03
H R A E A P P L E R E D S P S T Y G T F S L G K
Ph
ST
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_Q Scan : 43378
Andromeda score : 225.88
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

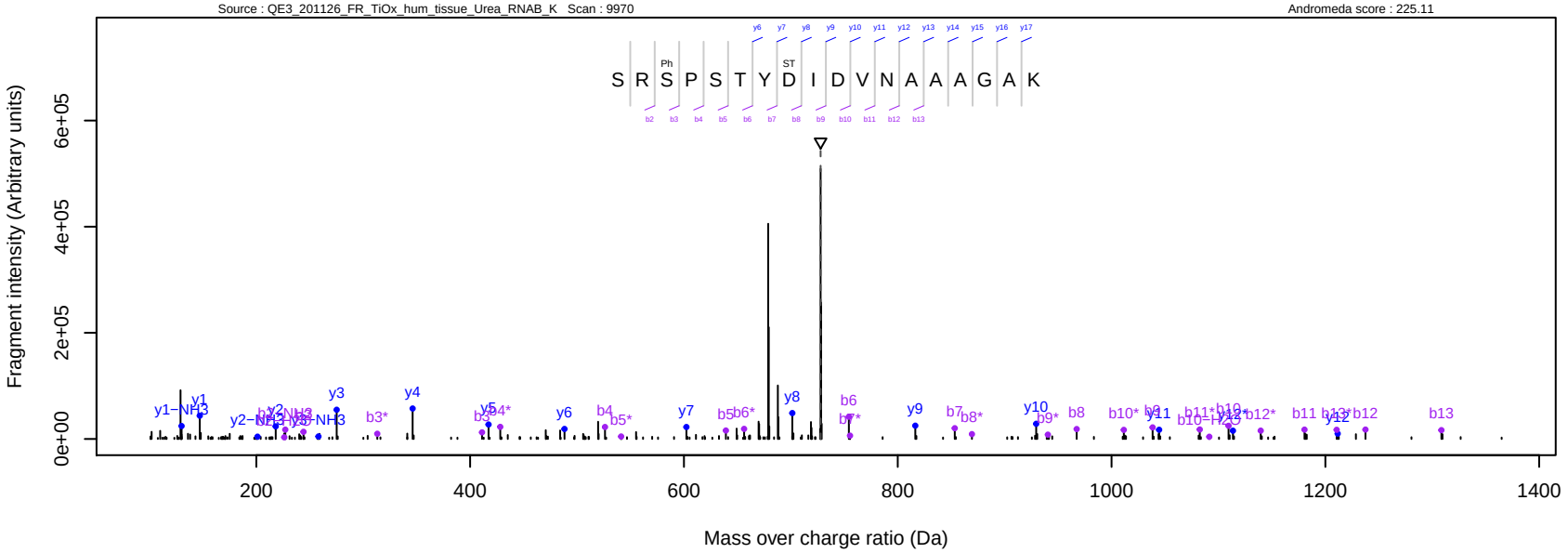

KANDESNEHSDVIDSQELSKVS(Phospho (STY))R−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 13518
Andromeda score : 225.17
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))ARGS(Phospho (STY))VSDEEMM(Oxidation (M))ELR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 26773
Andromeda score : 225.13
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SRS(Phospho (STY))DIDVNAAAGAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 9970

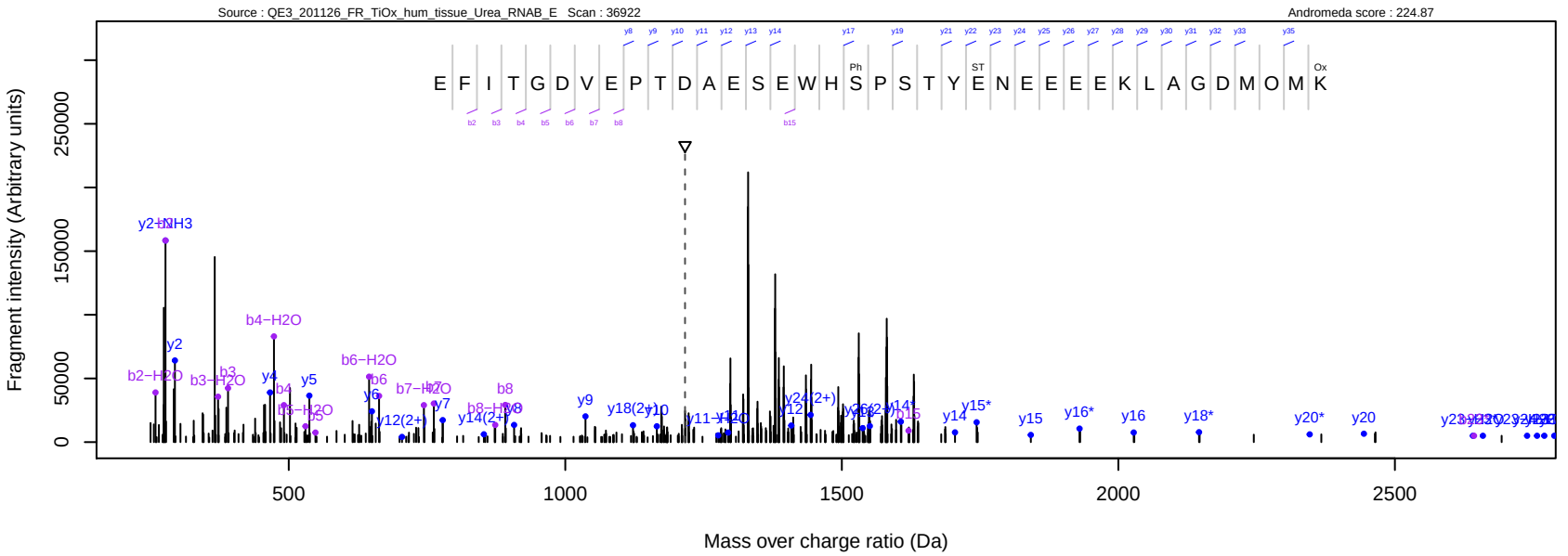
Andromeda score : 225.11



EFITGDVEPTDAESEWHS(Phospho (STY))ENEEEEKLAGDM(Oxidation (M))K−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 36922

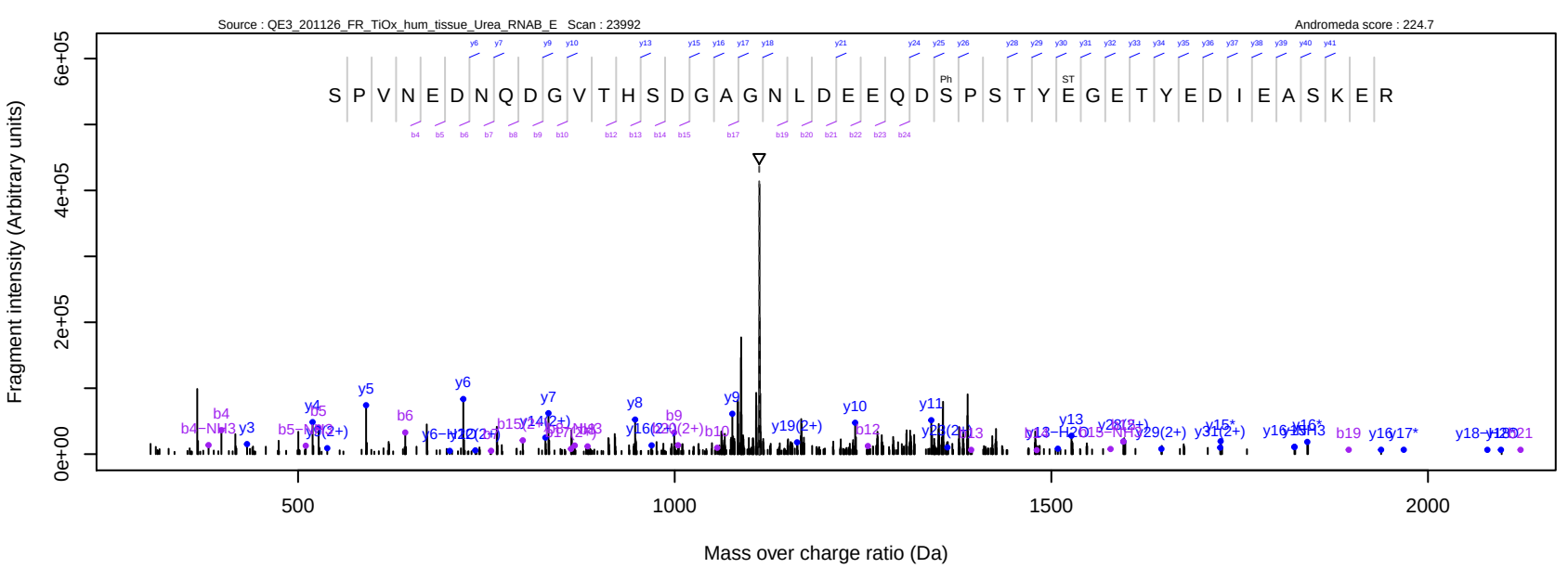
Andromeda score : 224.87



SPVNEDNQDGVTHSDGAGNLDEEQDS(Phospho (STY))EGETYEDIEASKER−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 23992

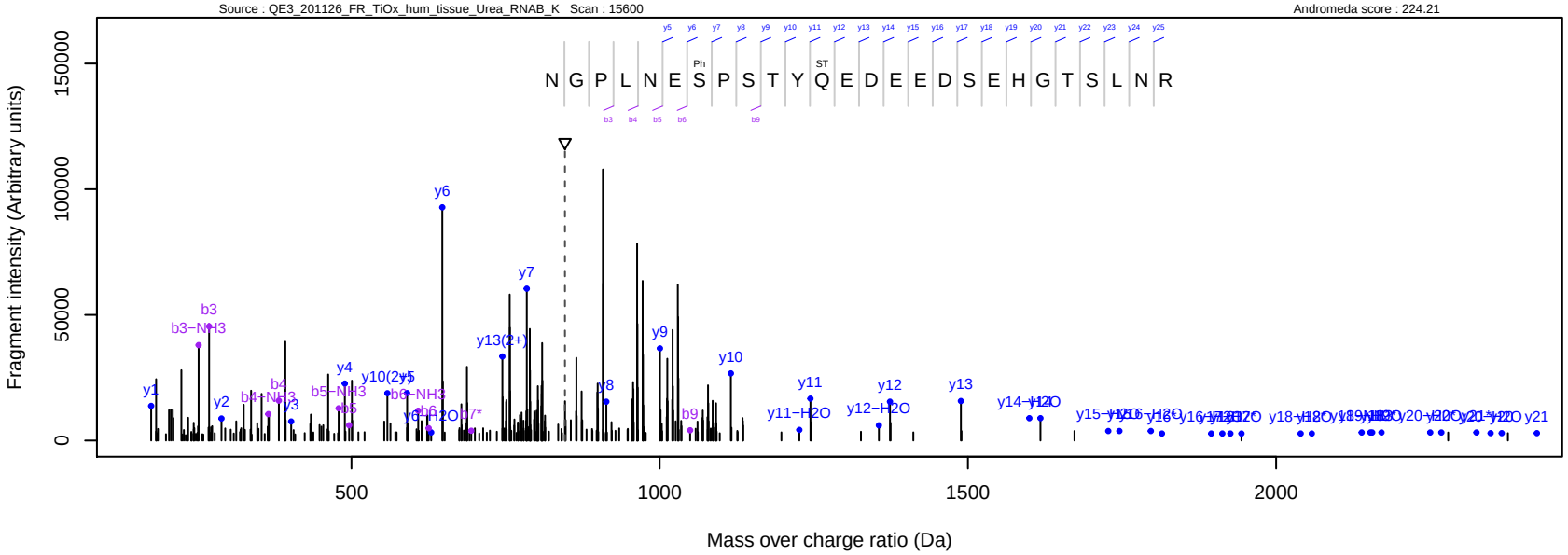
Andromeda score : 224.7



NGPLNES(Phospho (STY))QEDEEDSEHGTSLNR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 15600

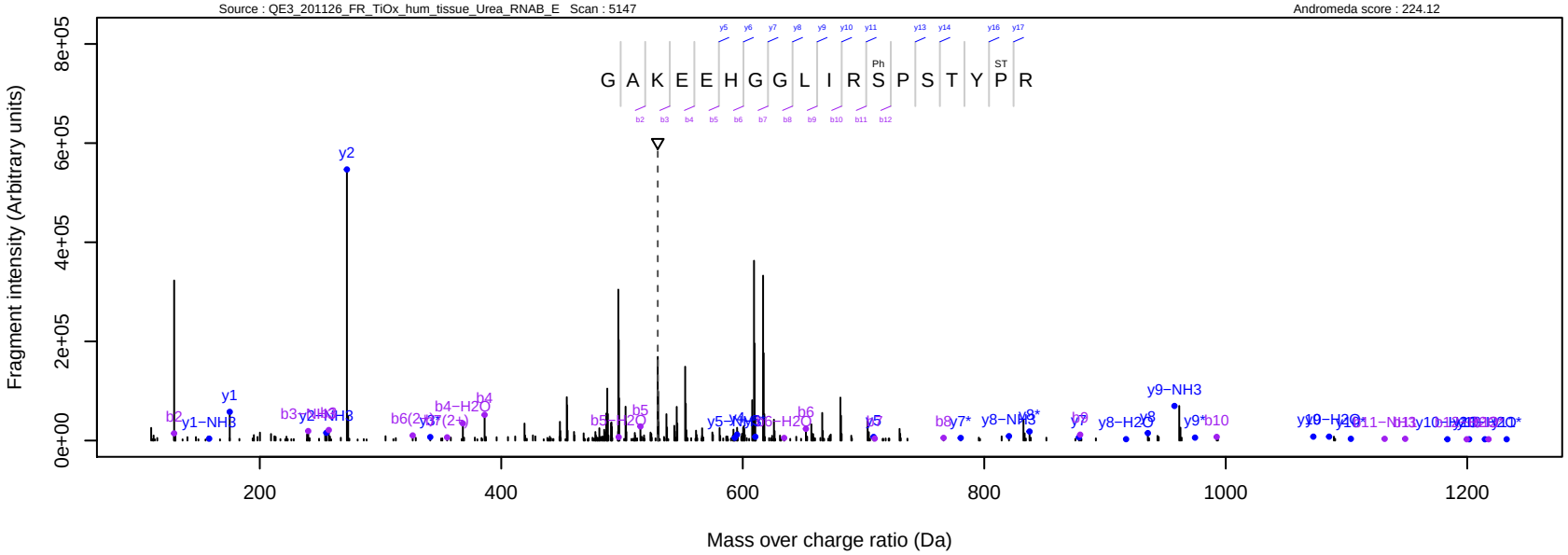
Andromeda score : 224.21



GAKEEHGGLIRSPSTYPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 5147

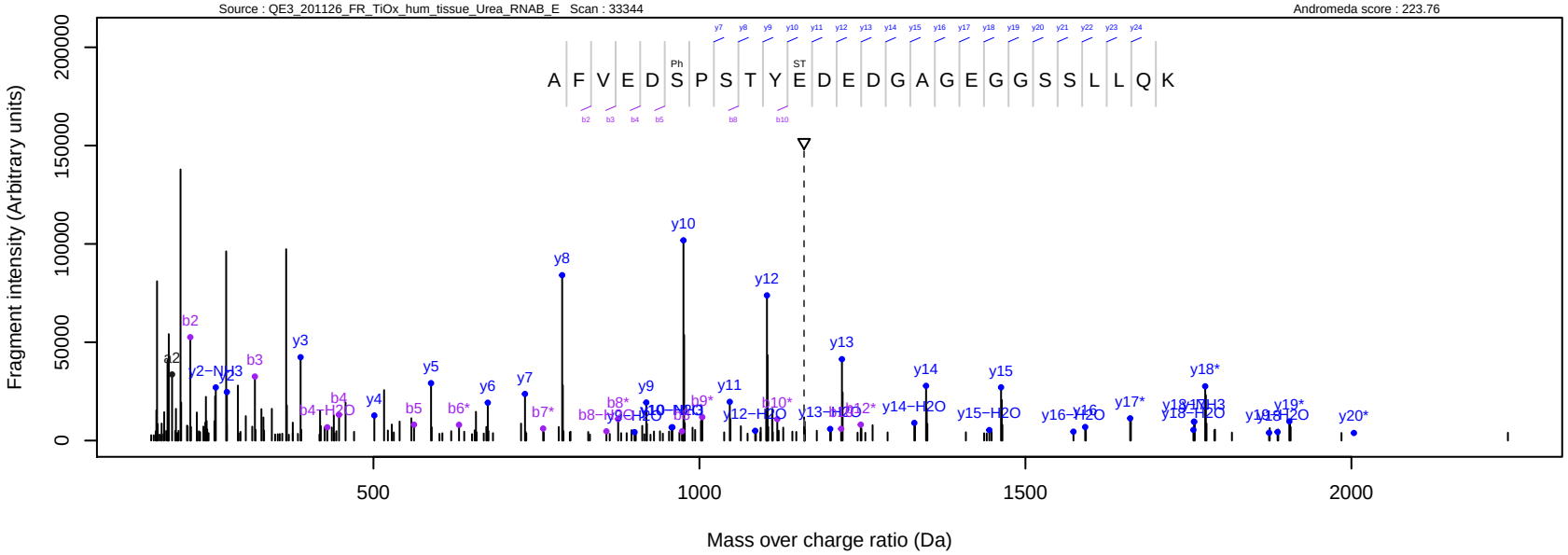
Andromeda score : 224.12

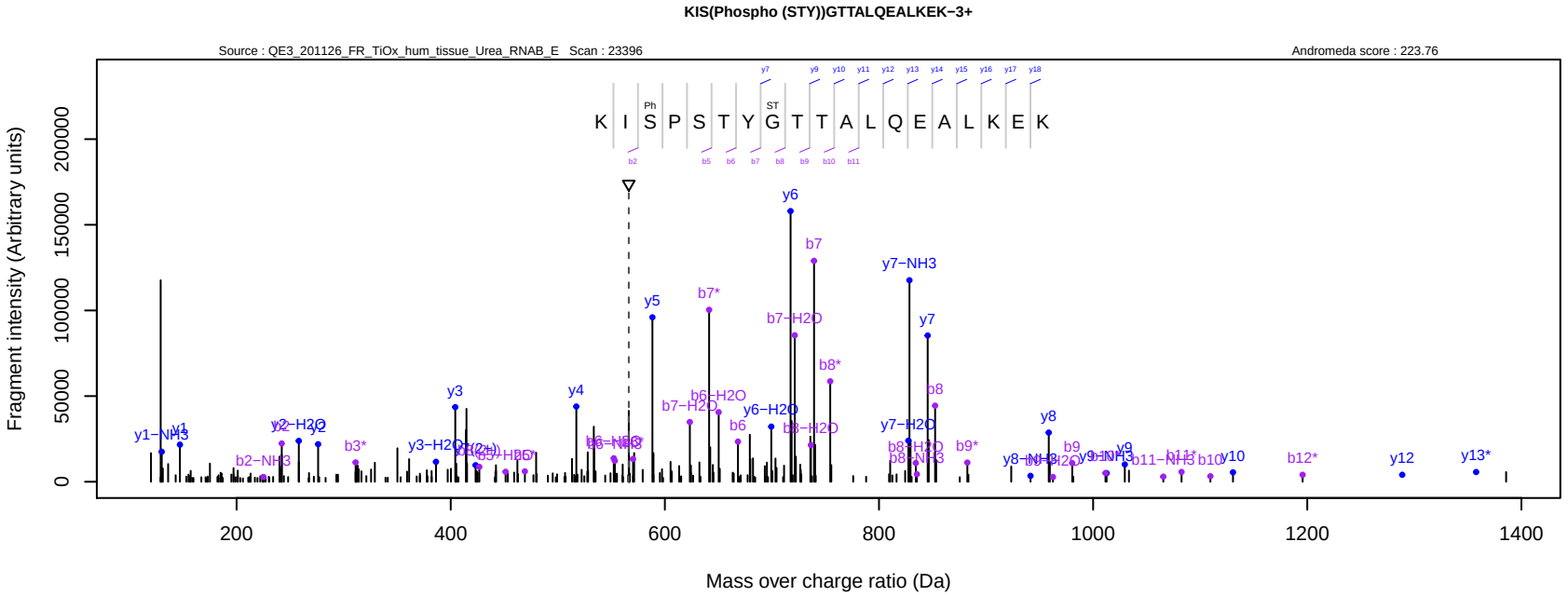


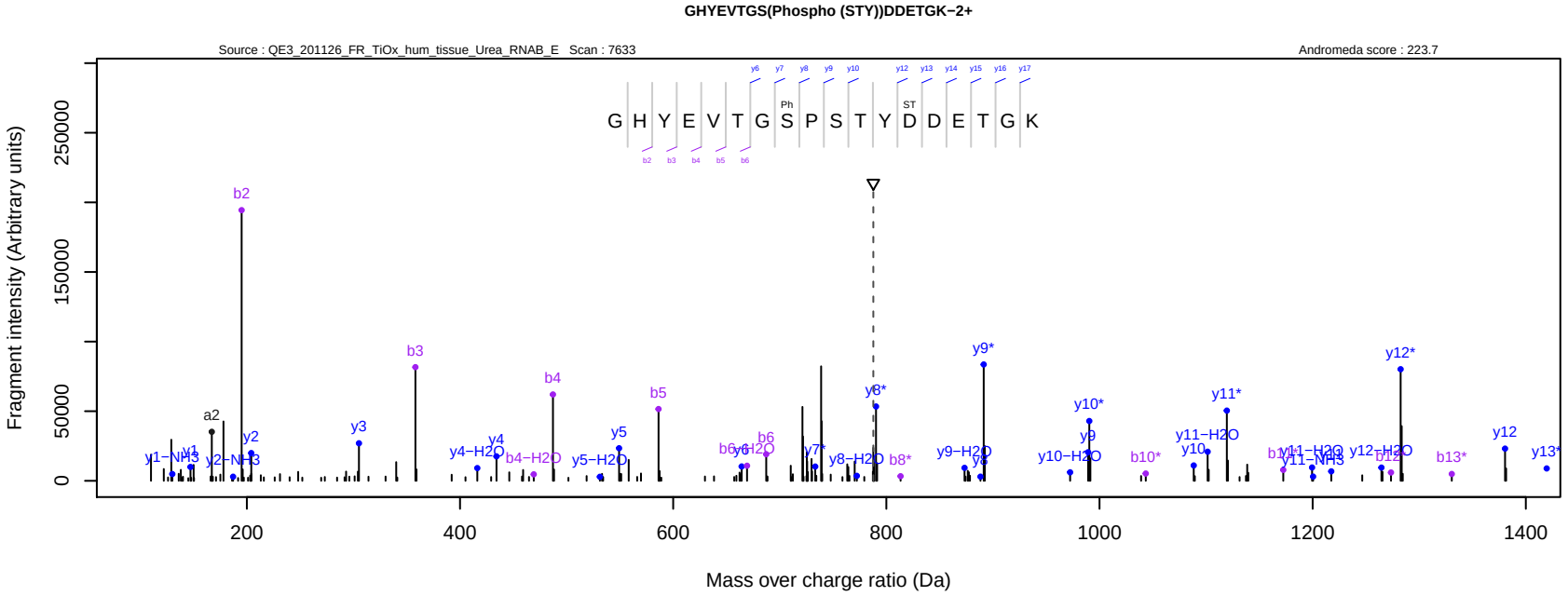
AFVEDS(Phospho (STY))EDEDGAGEGGSSLLQK−2+

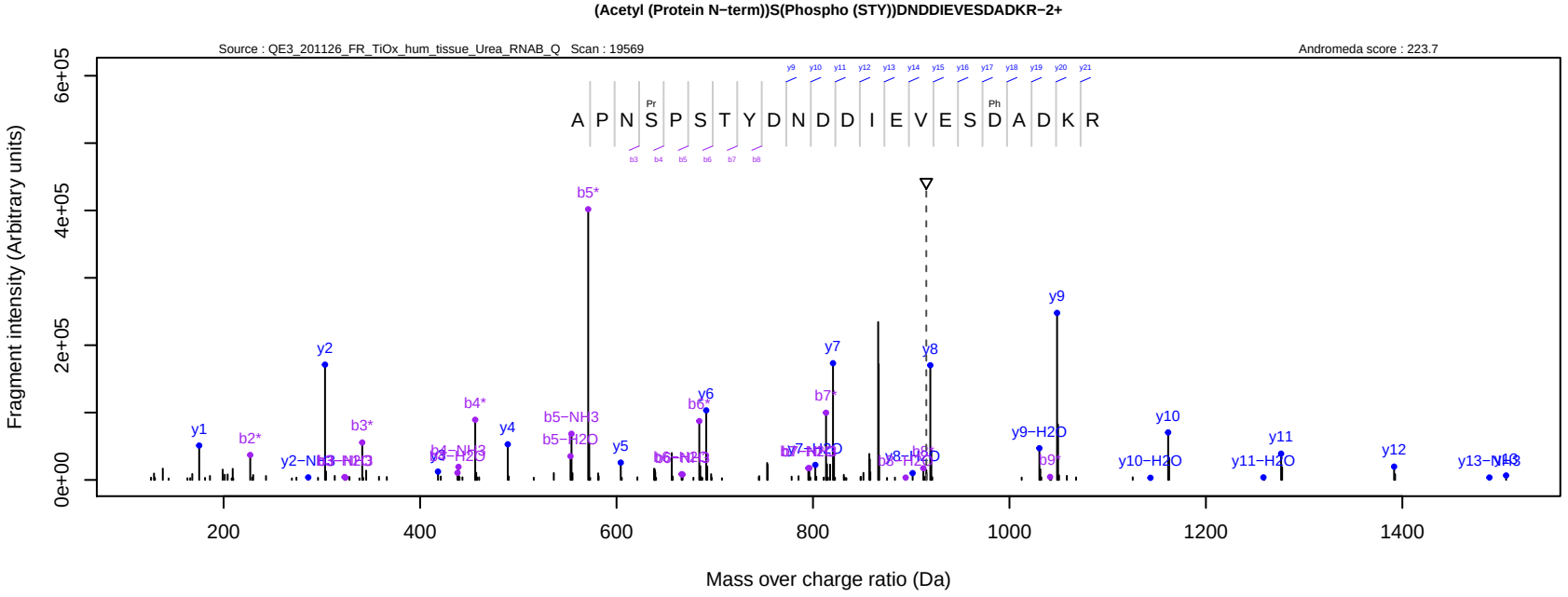
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 33344

Andromeda score : 223.76

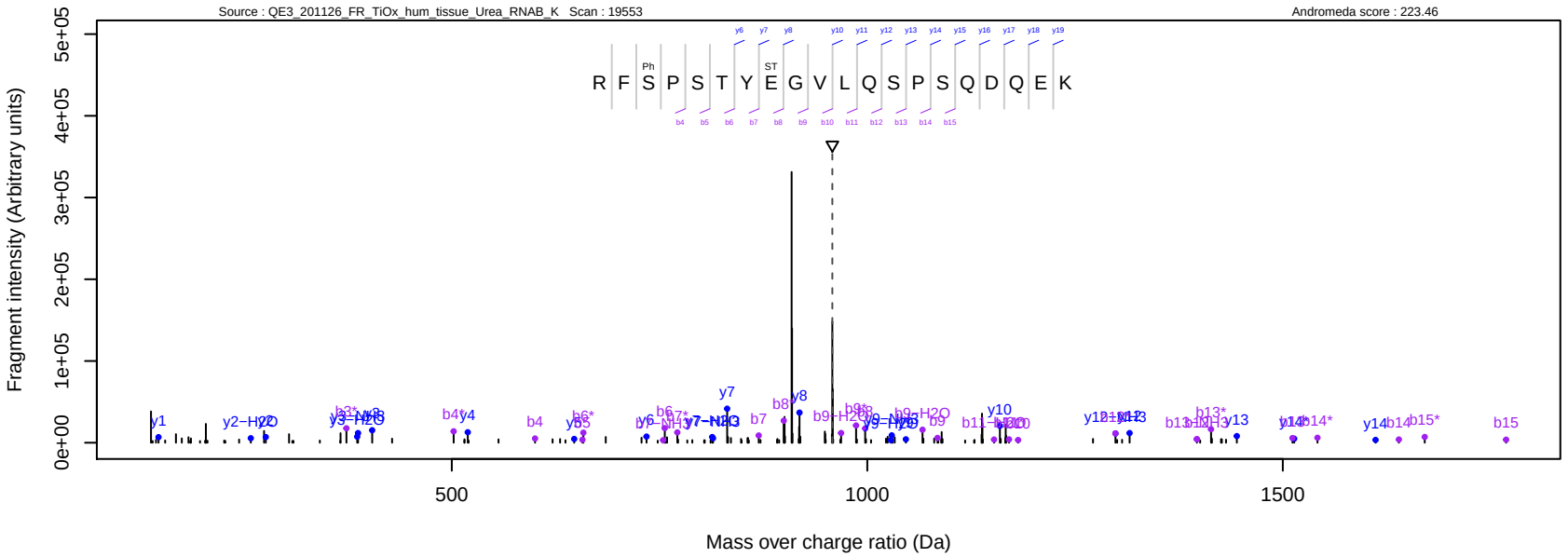



KIS(Phospho (STY))GTTALQEALKEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 23396
Andromeda score : 223.76
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

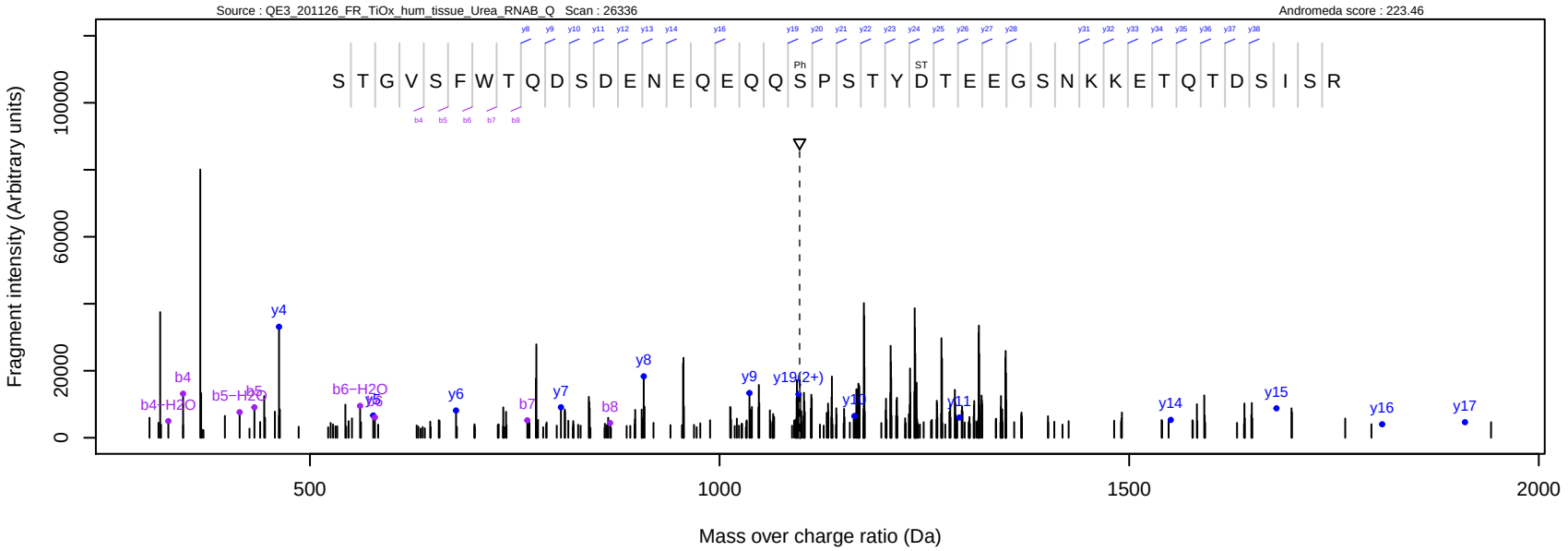

GHYEVTGS(Phospho (STY))DDETGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 7633
Andromeda score : 223.7
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))S(Phospho (STY))DNDDIEVESDADKR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 19569
Andromeda score : 223.7
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

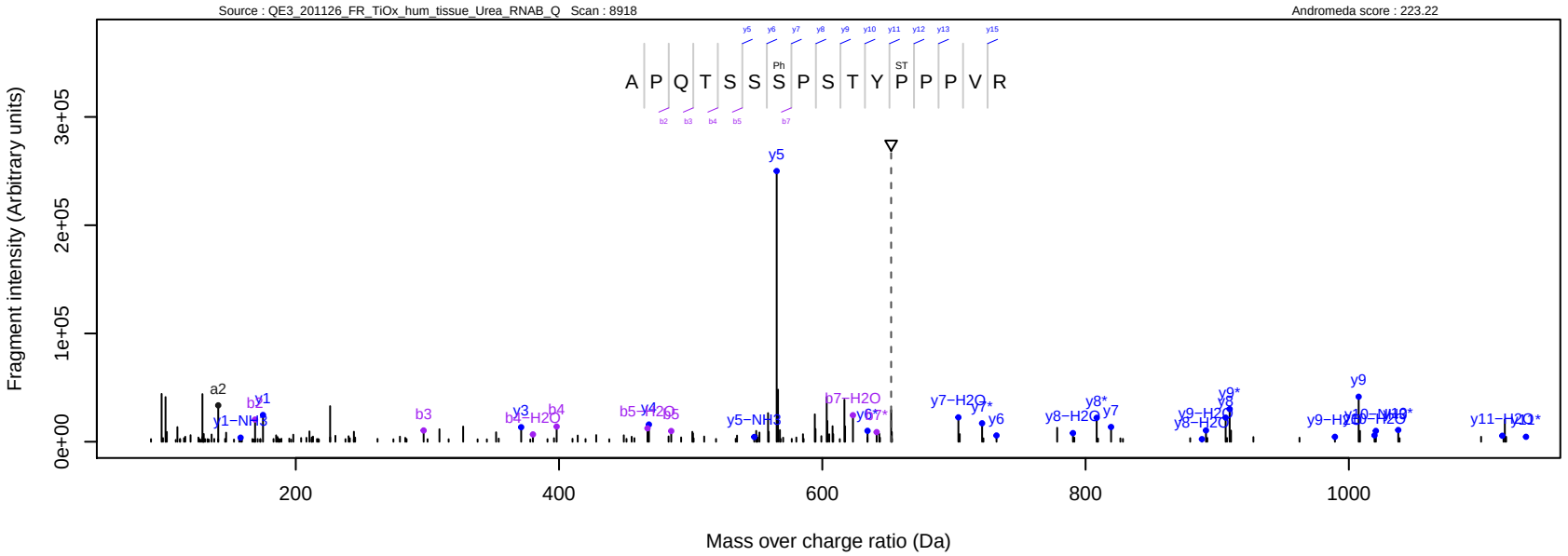
RFS(Phospho (STY))EGVLQSPSQDQEK−2+

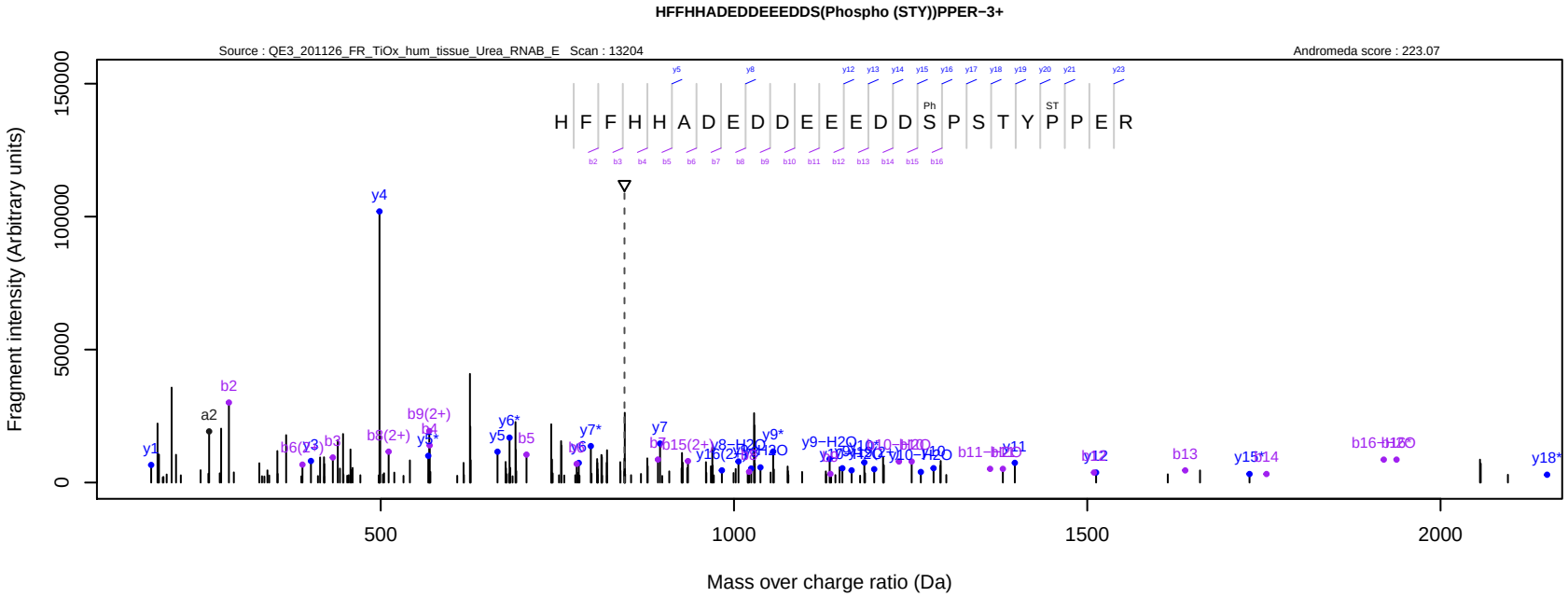


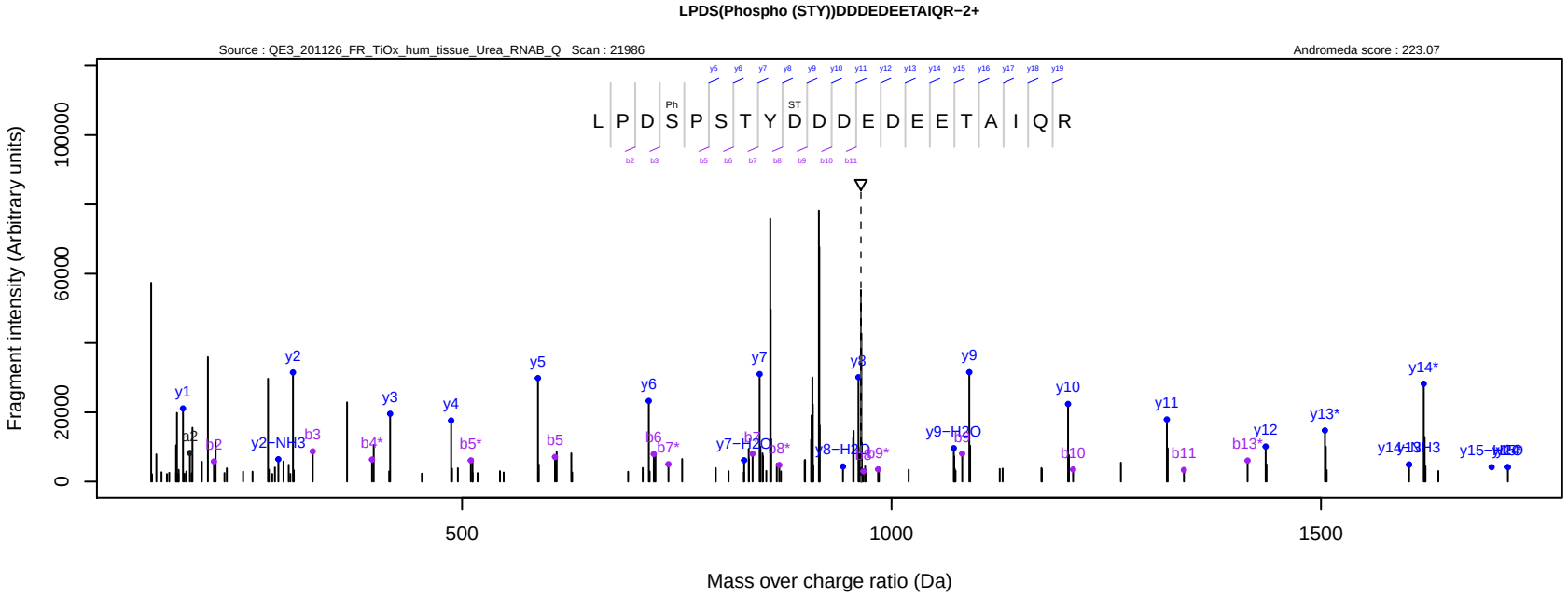
STGVSFWTQDSDENEQEQQS(Phospho (STY))DTEEGSNKKETQTDSISR−4+

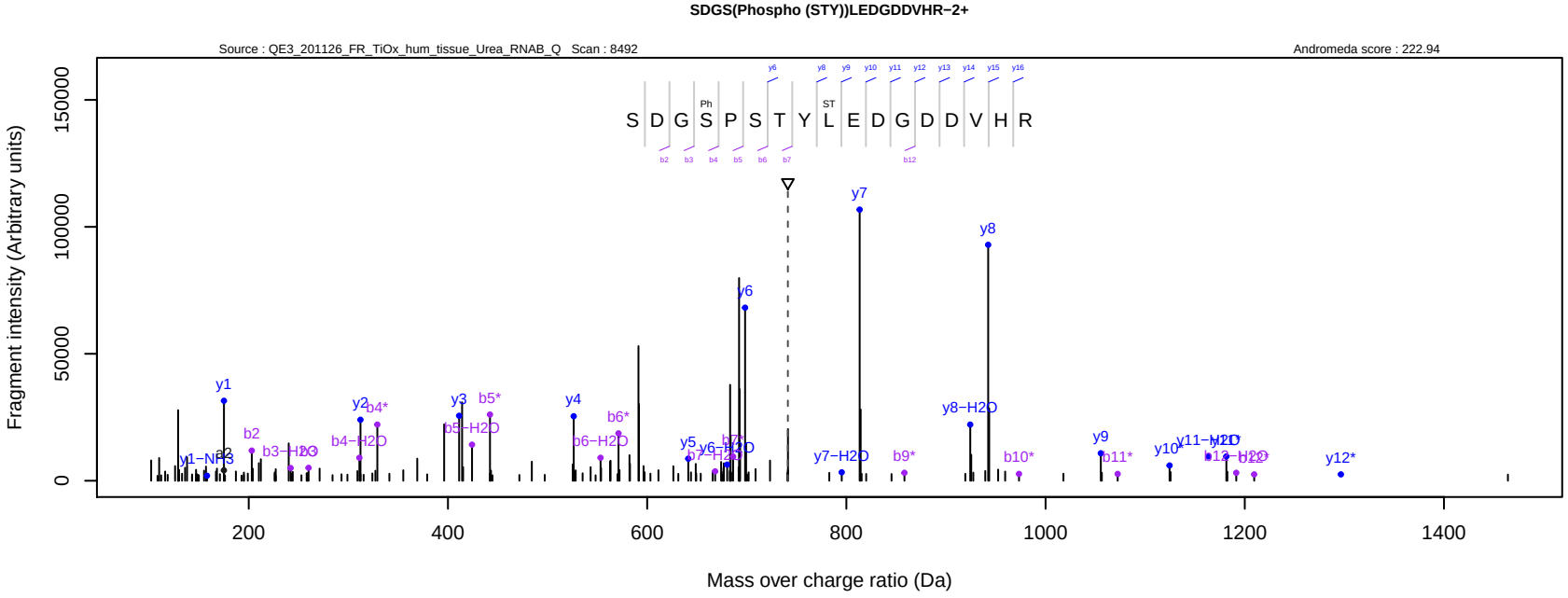


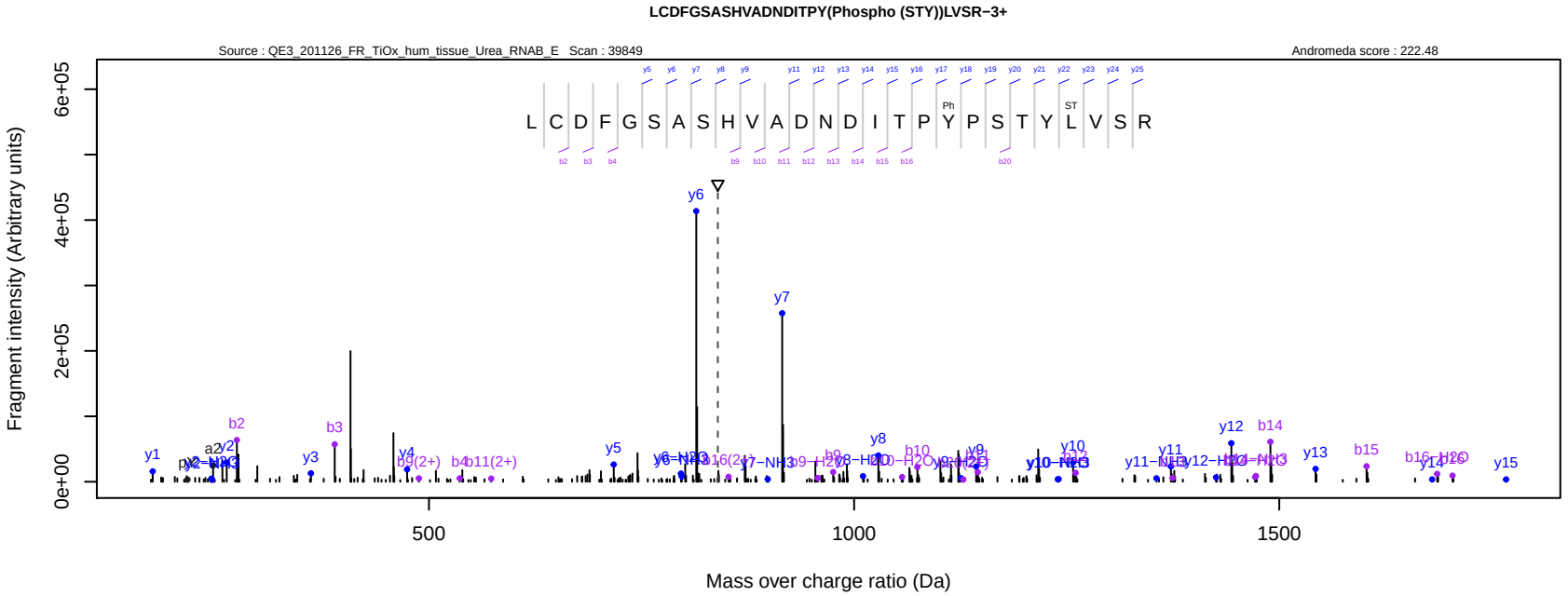
APQTSSS(Phospho (STY))PPPVR−2+

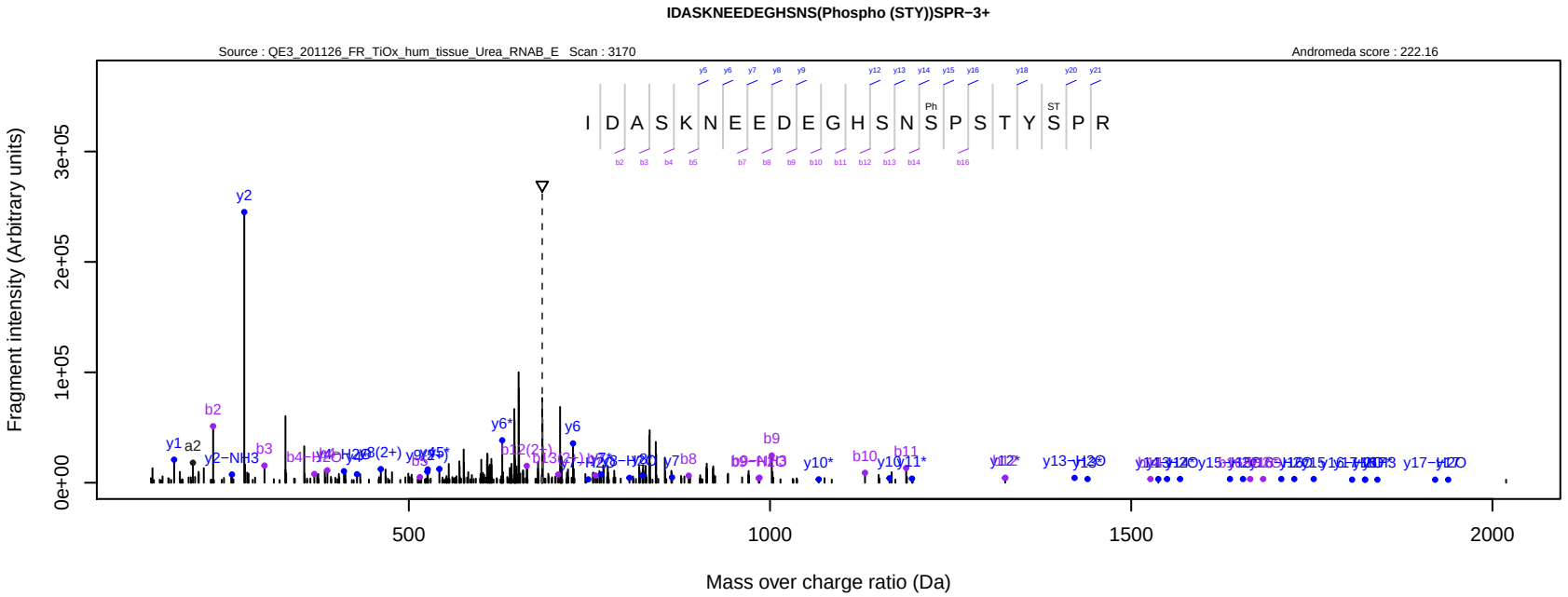


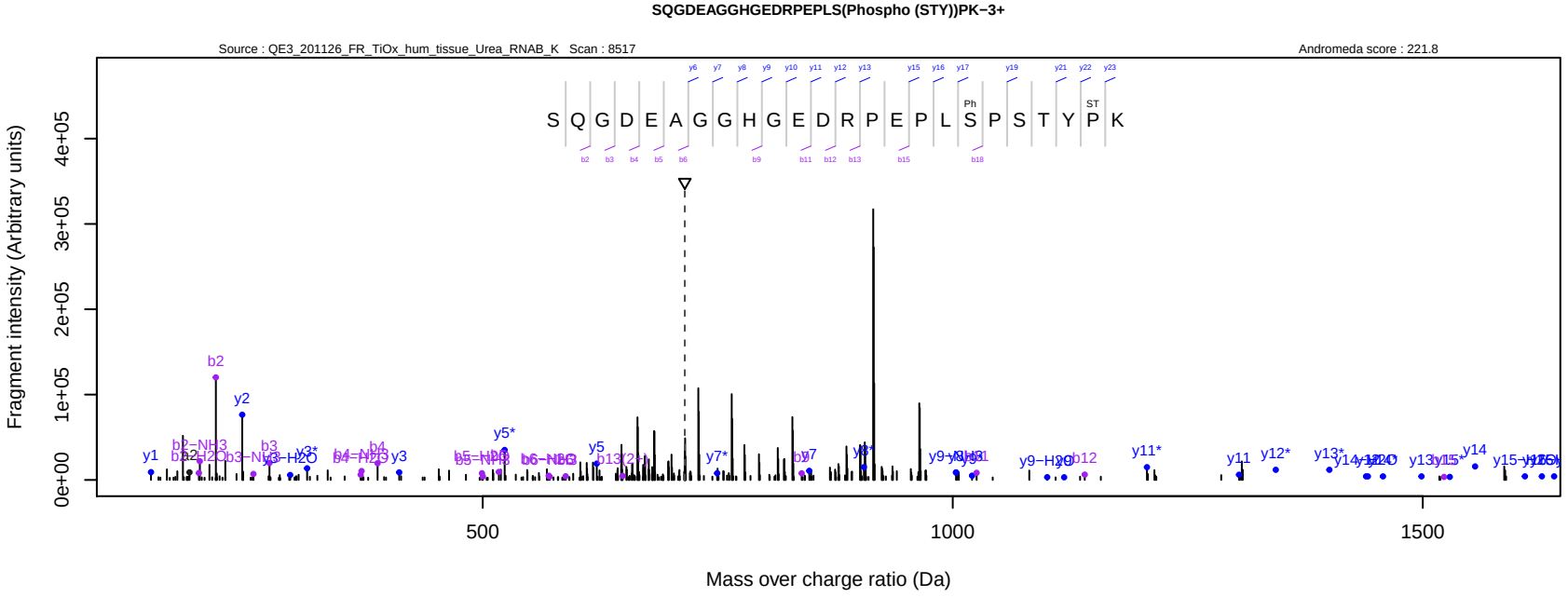

HFFHHADEDDEEEDDS(Phospho (STY))PPER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 13204
Andromeda score : 223.07
H F F H H A D E D D E E E D D S P S T Y P P E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

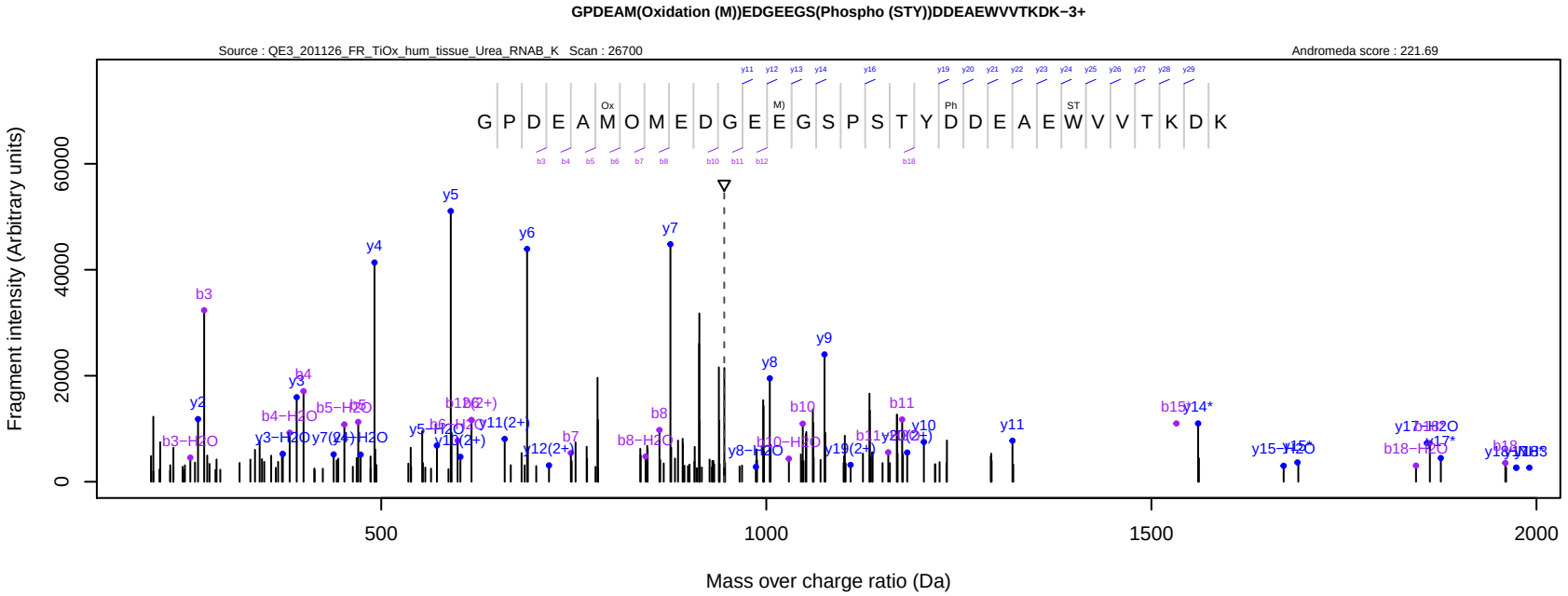

LPDS(Phospho (STY))DDDEDEETAIQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 21986
Andromeda score : 223.07
L P D S P S T Y D D D E D E E T A I Q R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

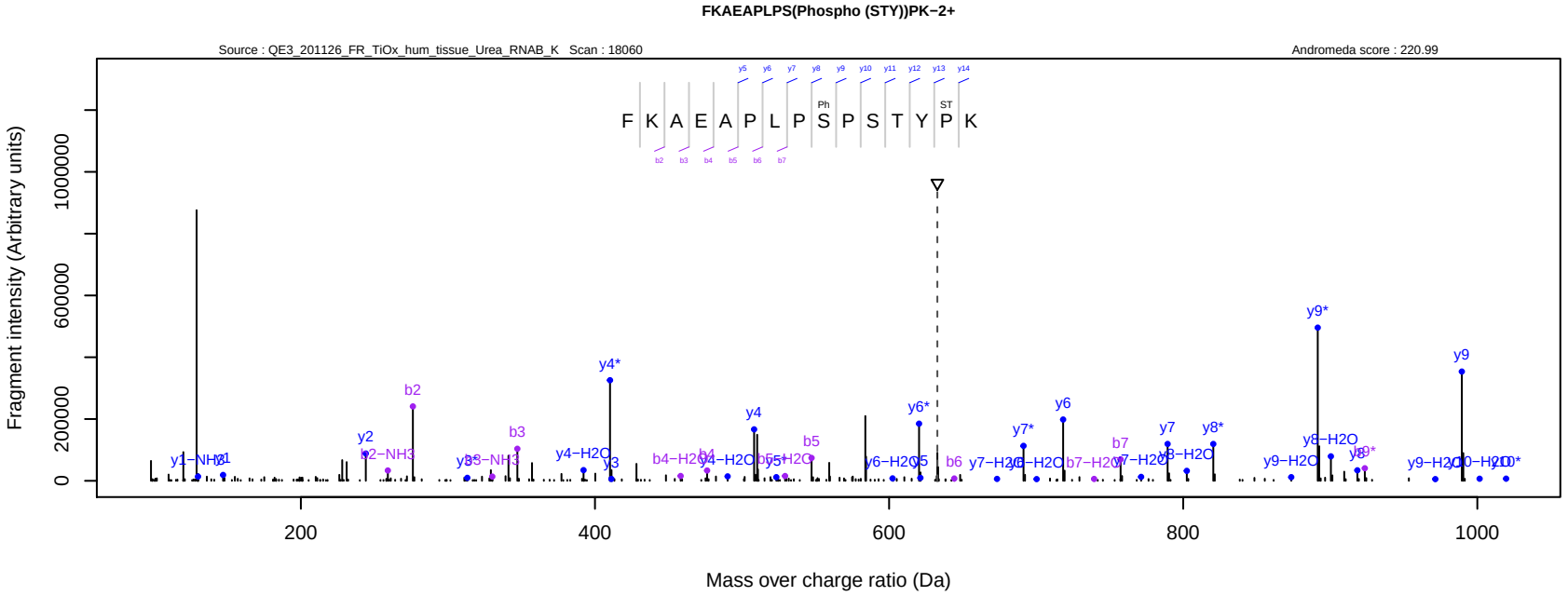

SDGS(Phospho (STY))LEDGDDVHR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 8492
Andromeda score : 222.94
S D G S P S T Y L E D G D D V H R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

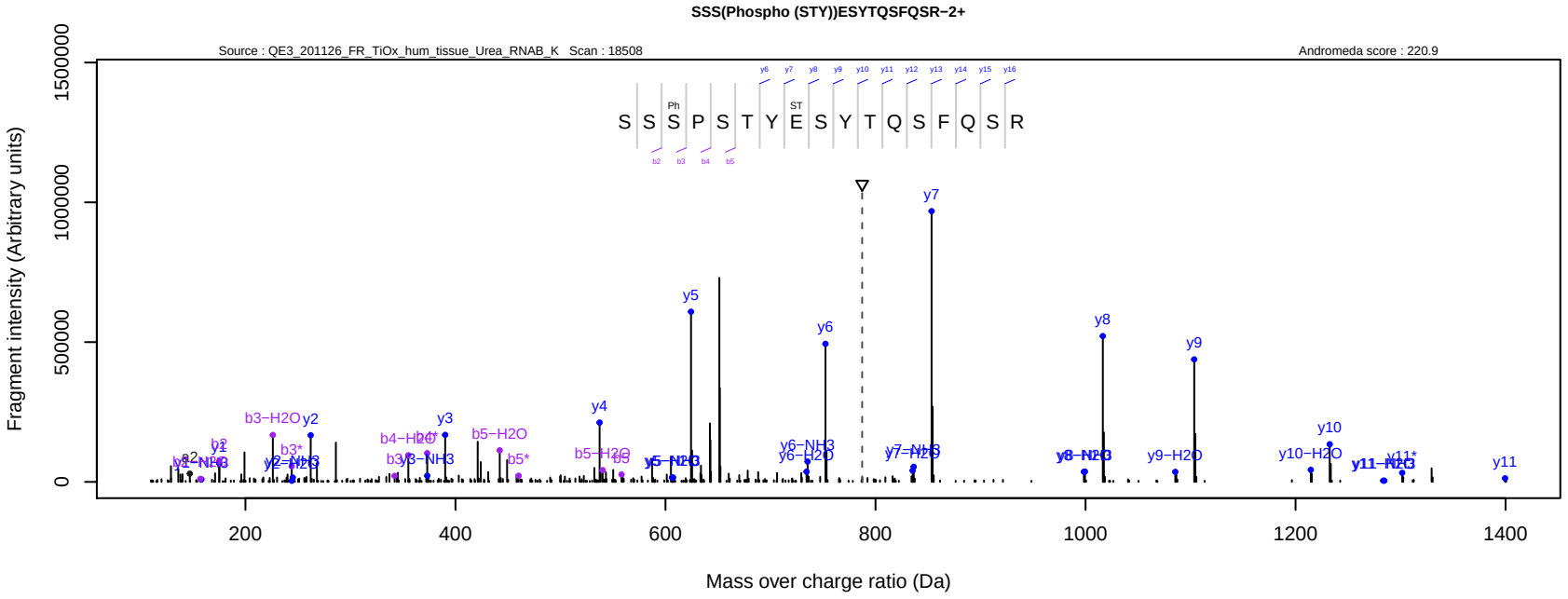

LCDFGSASHVADNDITPY(Phospho (STY))LVSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 39849
Andromeda score : 222.48
L C D F G S A S H V A D N D I T P Y P S T Y L V S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

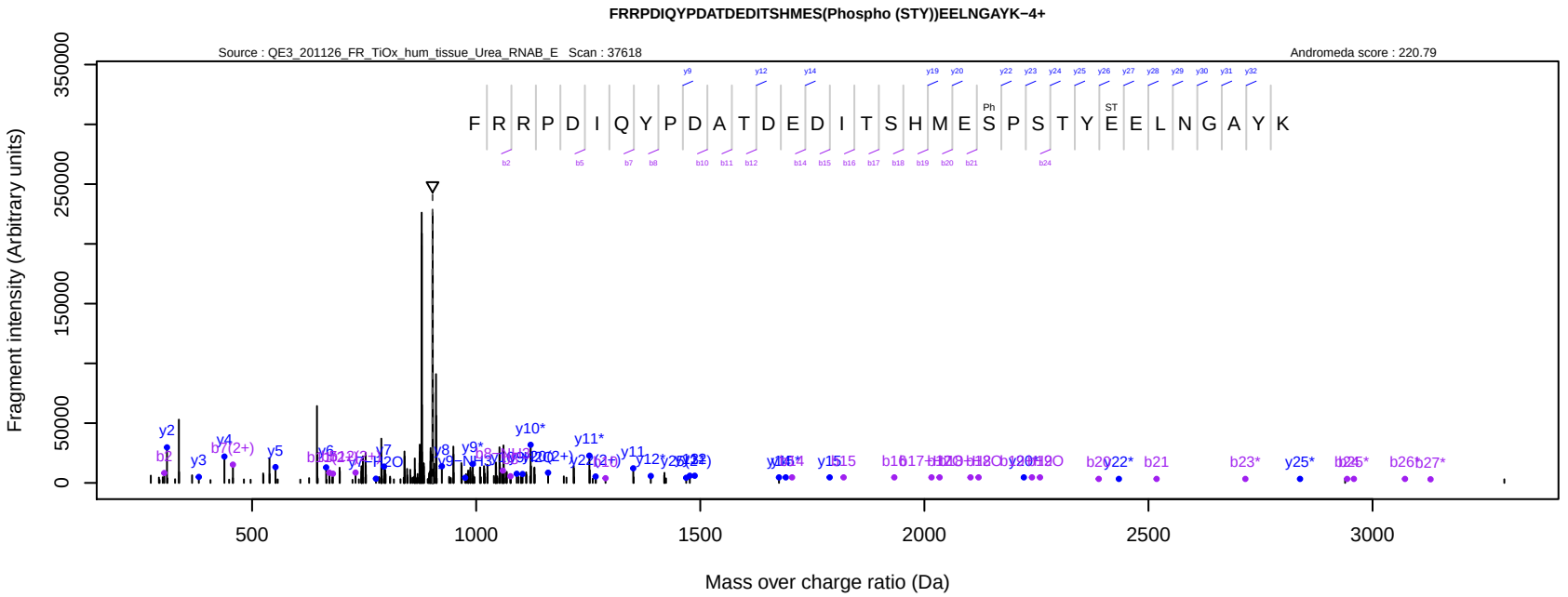

IDASKNEEDEGHSNS(Phospho (STY))SPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 3170
Andromeda score : 222.16
I D A S K N E E D E G H S N S P S T Y S P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

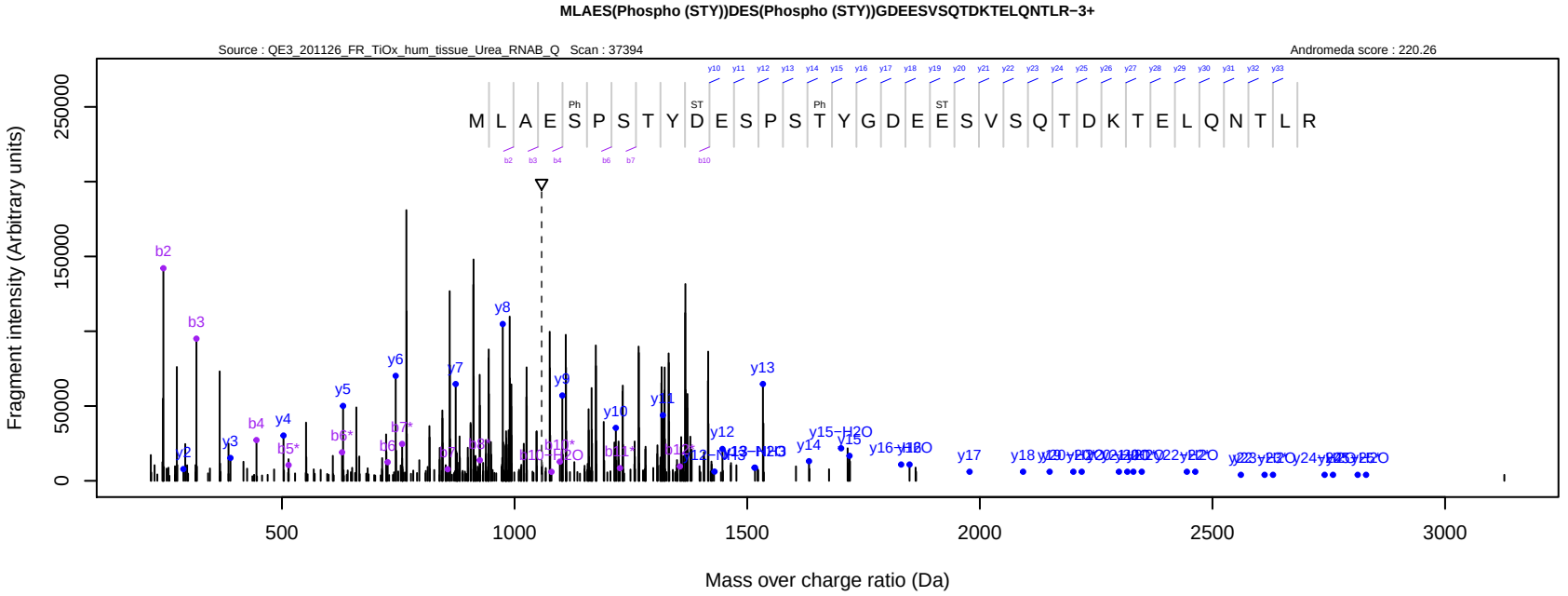

SQGDEAGGHGEDRPEPLS(Phospho (STY))PK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 8517
Andromeda score : 221.8
S Q G D E A G G H G E D R P E P L S P S T Y P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

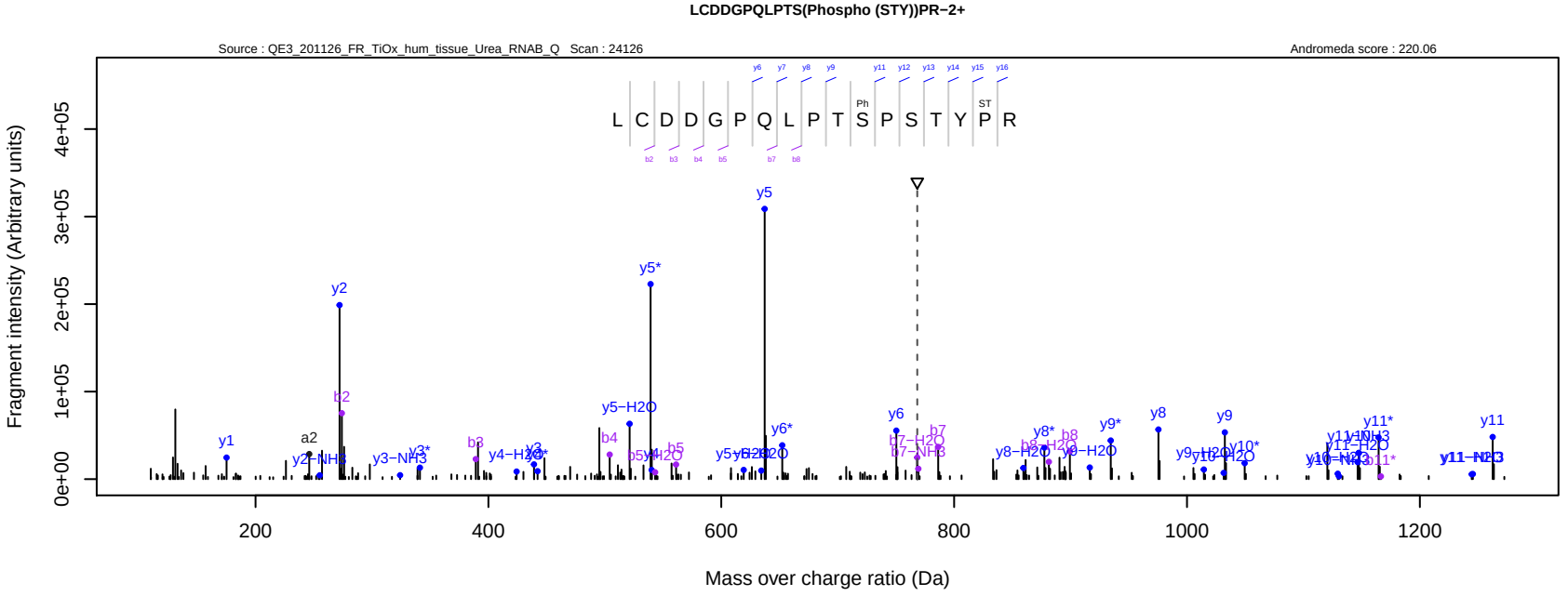

GPDEAM(Oxidation (M))EDGEEGS(Phospho (STY))DDEAEWVVTKDK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 26700
Andromeda score : 221.69
G P D E A M(Ox) O M E D G E E(M) G S P S T(ST) Y D(Ph) D E A E W V V T K D K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


FKAEAPLPS(Phospho (STY))PK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 18060
Andromeda score : 220.99
F K A E A P L P S(Ph) P S T Y(ST) P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SSS(Phospho (STY))ESYTQSFQSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 18508
Andromeda score : 220.9
S S S(Ph) P S T Y E(ST) S Y T Q S F Q S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


FRRPDIQYPDATDEDITSHMES(Phospho (STY))EELNGAYK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 37618
Andromeda score : 220.79
F R R P D I Q Y P D A T D E D I T S H M E S P S T Y E E L N G A Y K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

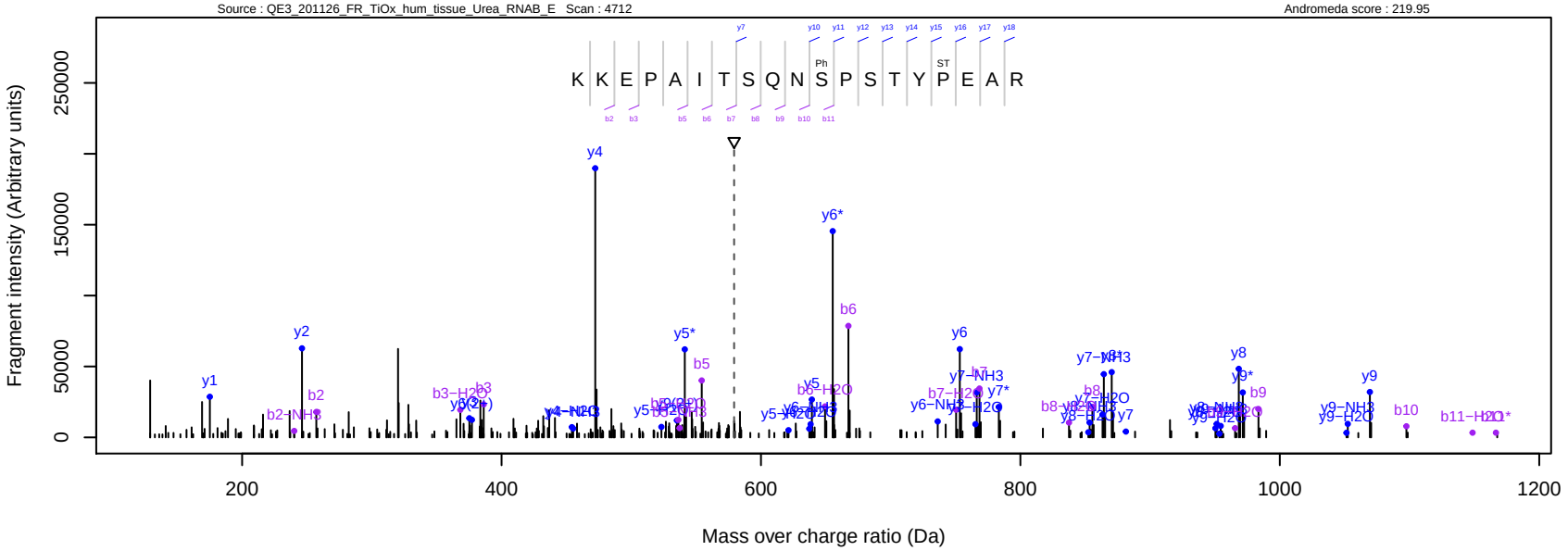

MLAES(Phospho (STY))DES(Phospho (STY))GDEESVSQTDKTELQNTLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 37394
Andromeda score : 220.26
M L A E S P S T Y D E S P S T Y G D E E S V S Q T D K T E L Q N T L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LCDDGPQLPTS(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 24126
Andromeda score : 220.06
L C D D G P Q L P T S P S T Y P 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_E Scan : 4712

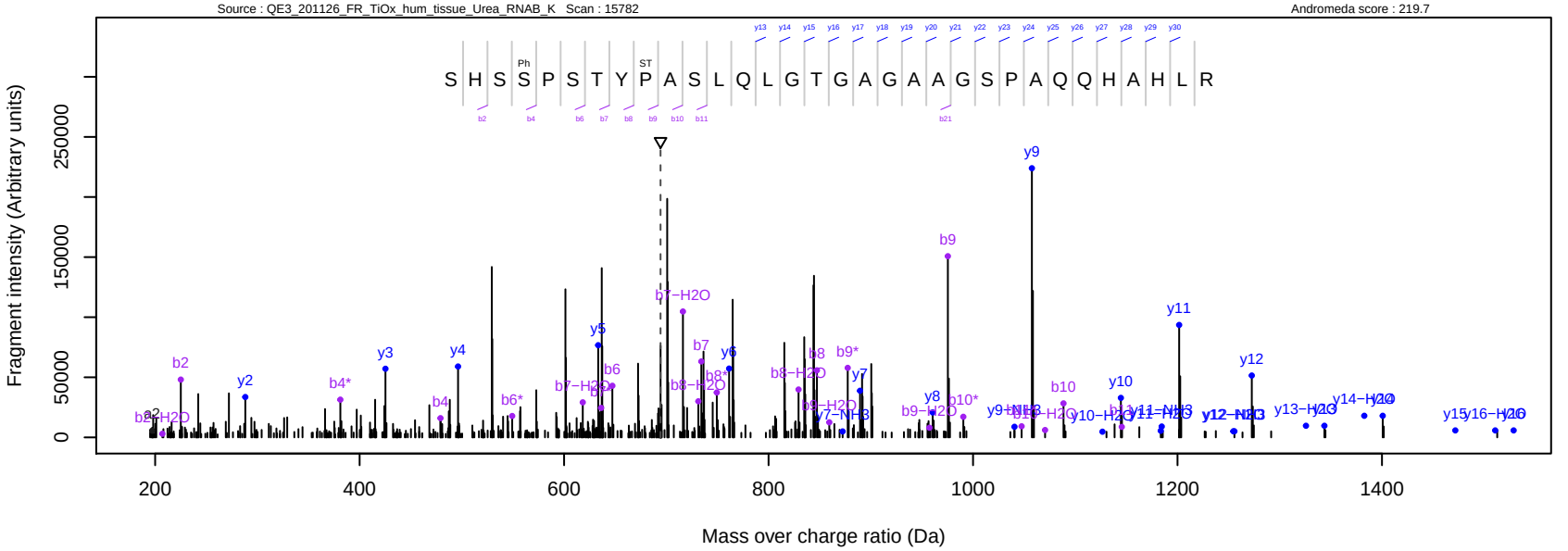
Andromeda score : 219.95



SHSS(Phospho (STY))PASLQLGTGAGAAGSPAQQHAHLR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 15782

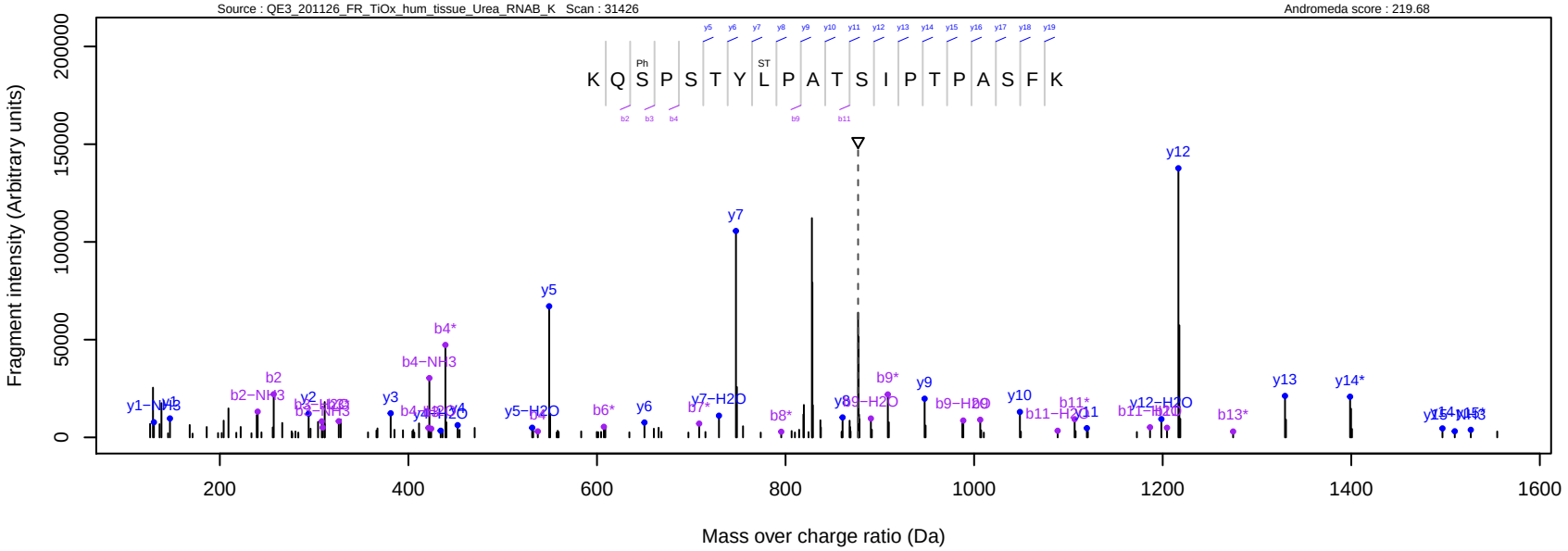
Andromeda score : 219.7

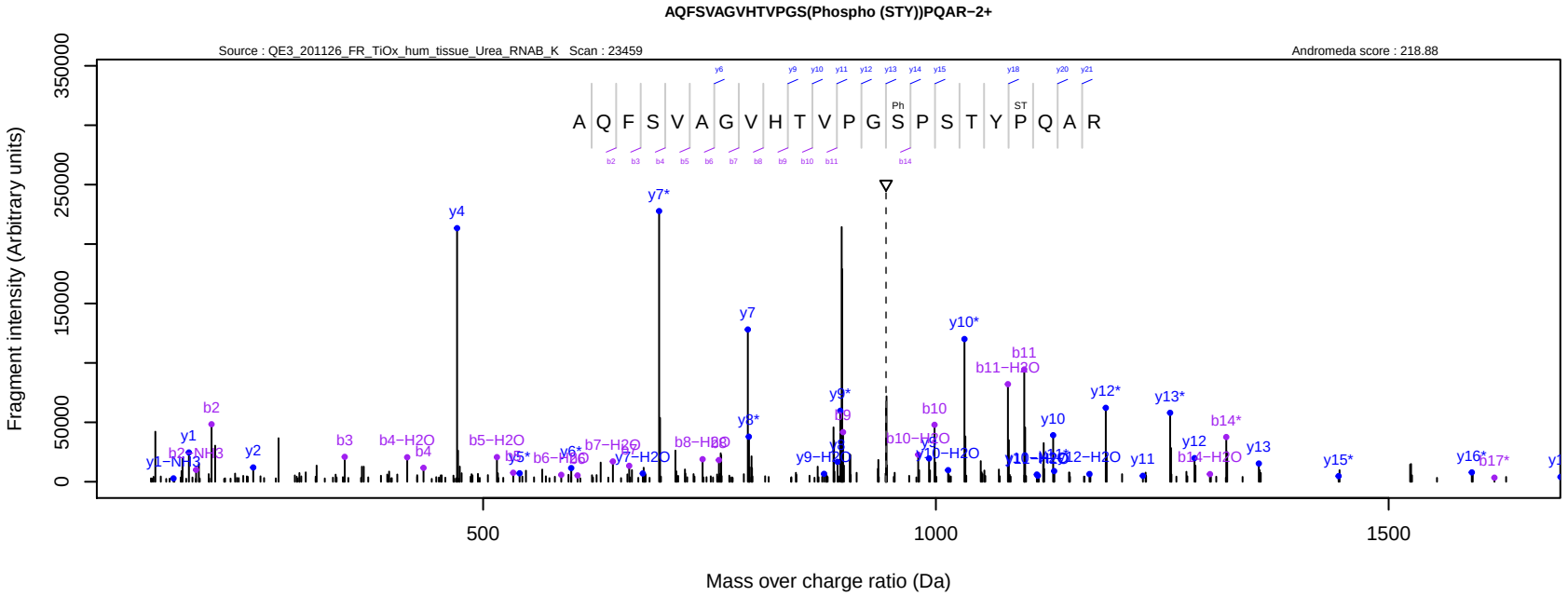


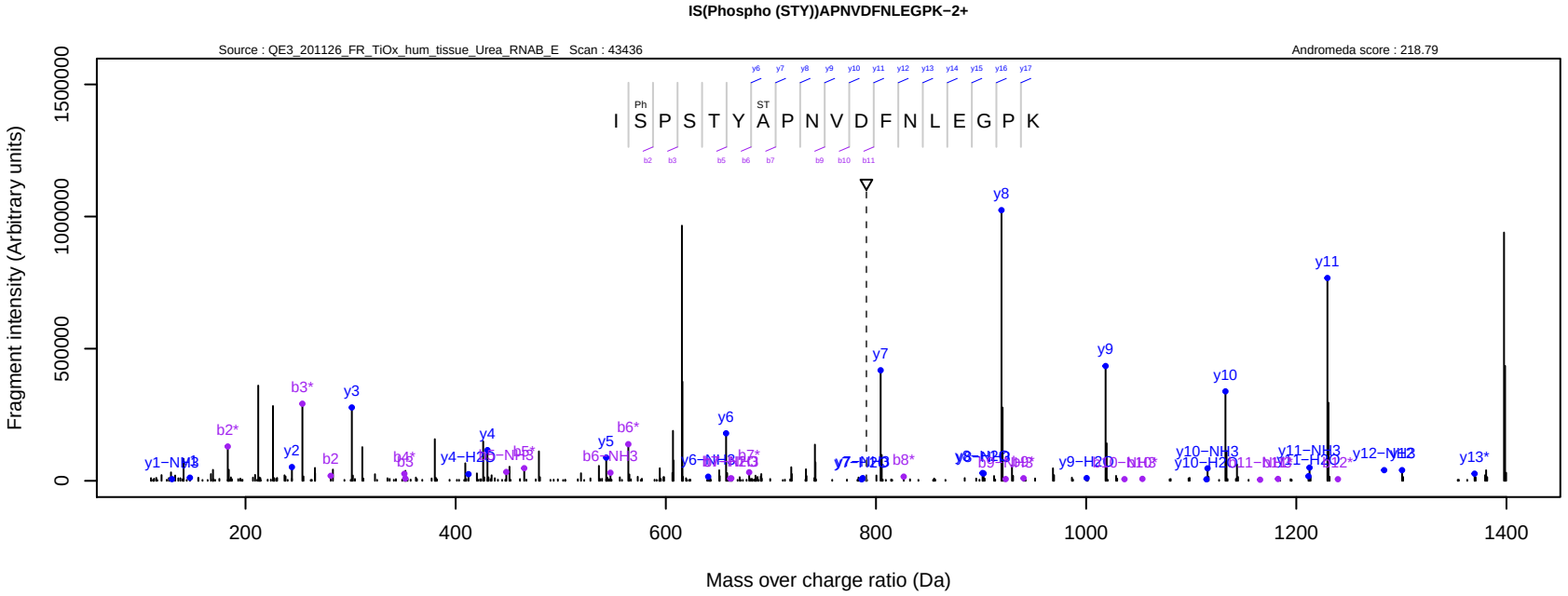
KQS(Phospho (STY))LPATSIPTPASFK−2+

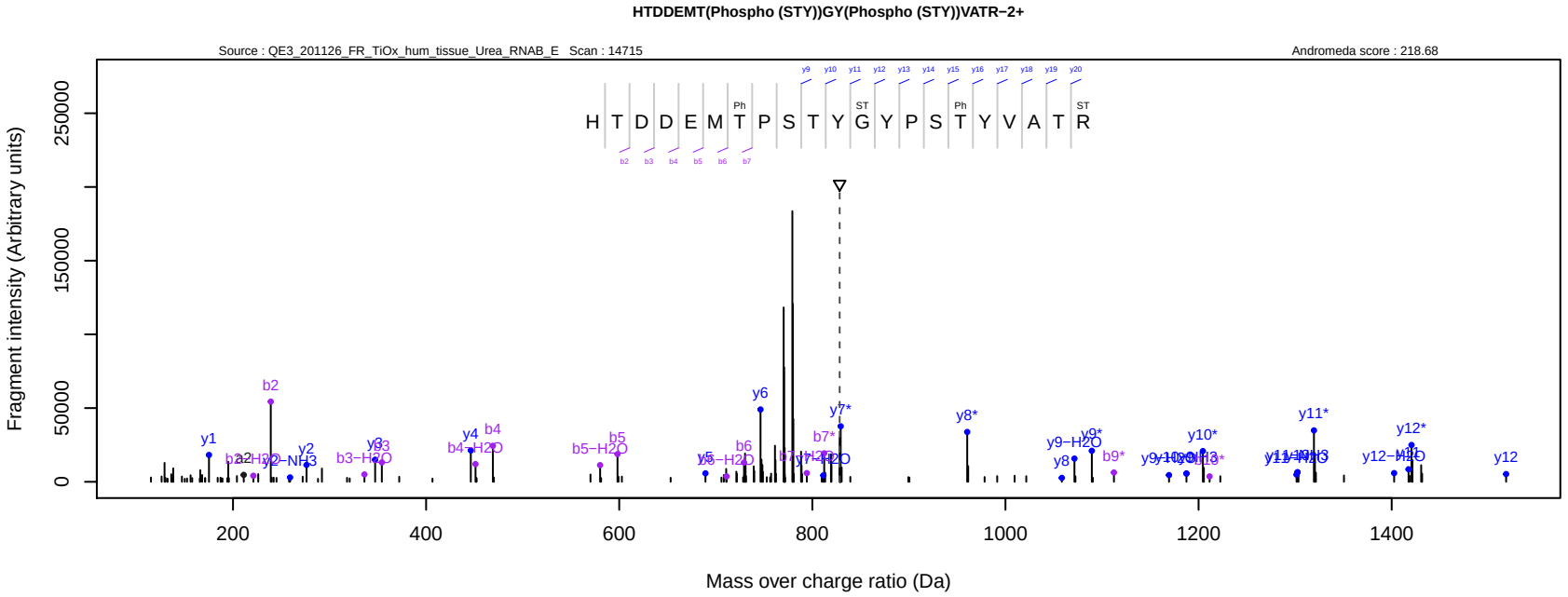
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 31426

Andromeda score : 219.68




AQFSVAGVHTVPGS(Phospho (STY))PQAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 23459
Andromeda score : 218.88
A Q F S V A G V H T V P G S P S T Y P Q A R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

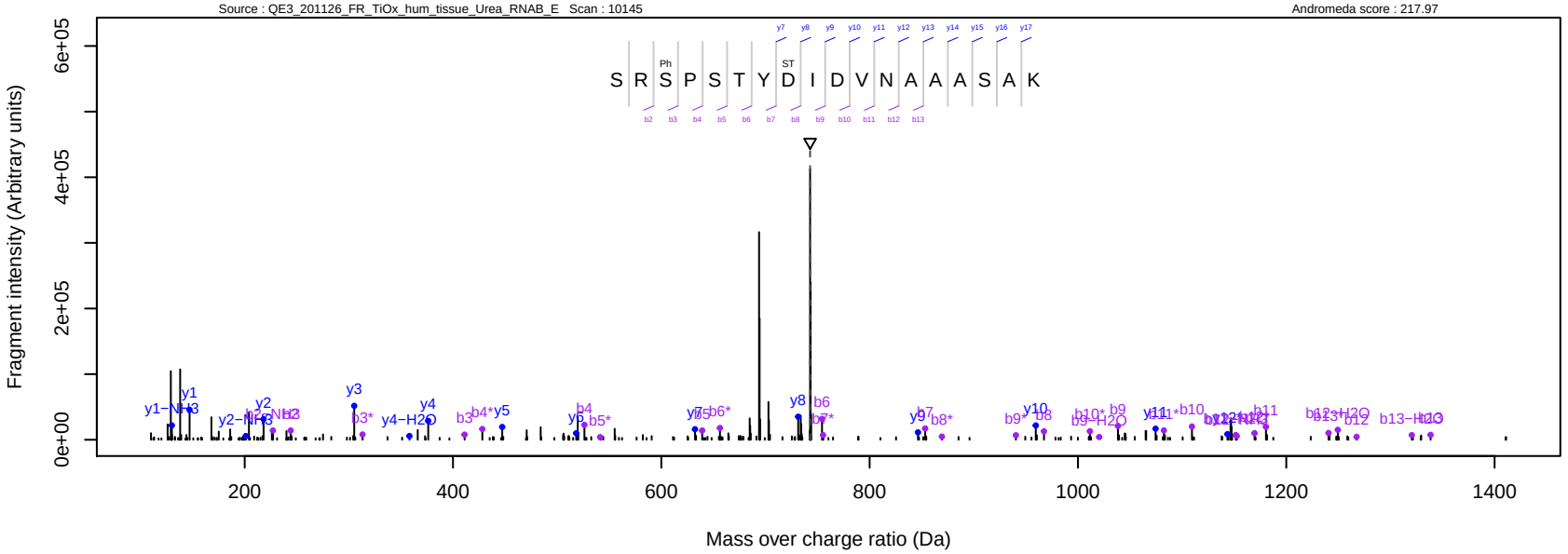

IS(Phospho (STY))APNVDFNLEGPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 43436
Andromeda score : 218.79
I S P S T Y A P N V D F N L E G P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HTDDEMT(Phospho (STY))GY(Phospho (STY))VATR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 14715
Andromeda score : 218.68
H T D D E M T P S T Y G Y P S T Y V A T R
Ph
ST
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SRS(Phospho (STY))DIDVNAAASAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 10145

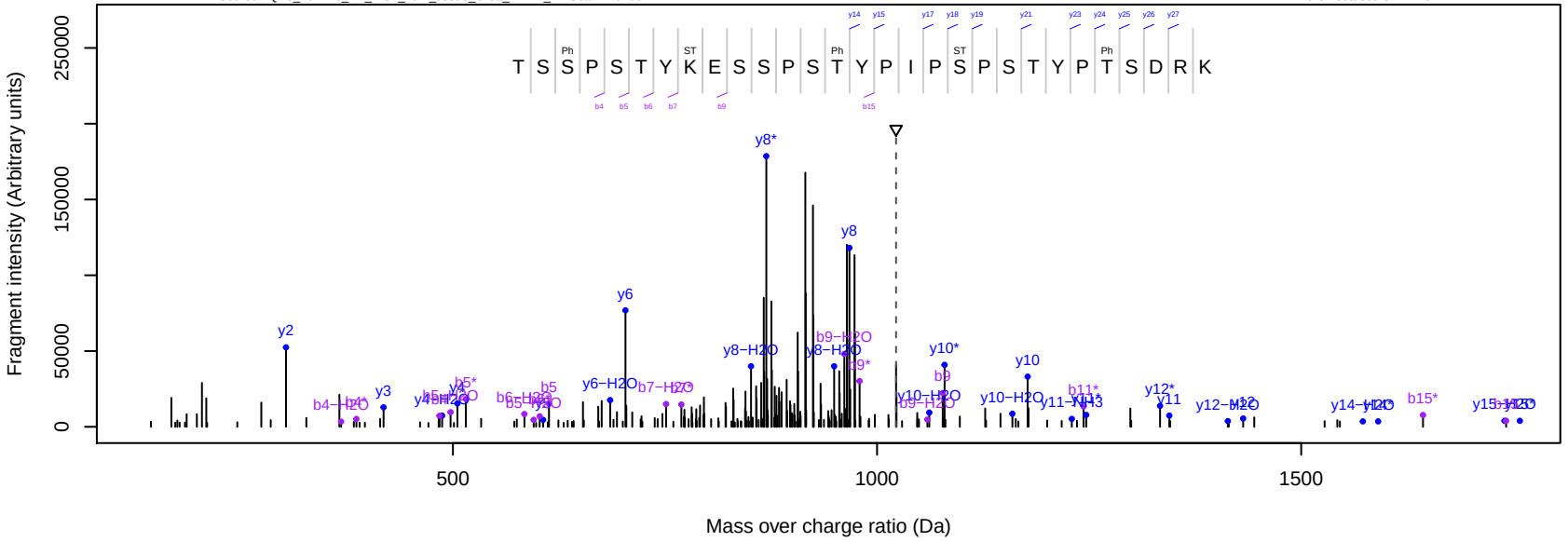
Andromeda score : 217.97



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 10496

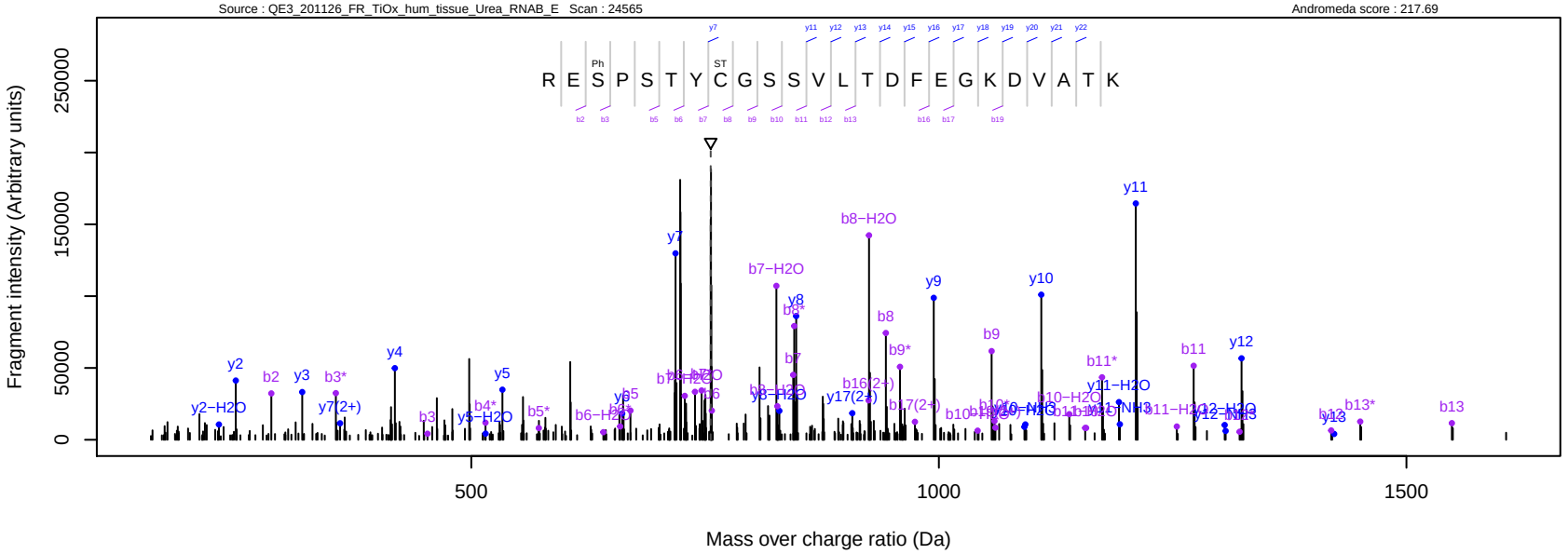
Andromeda score : 217.97

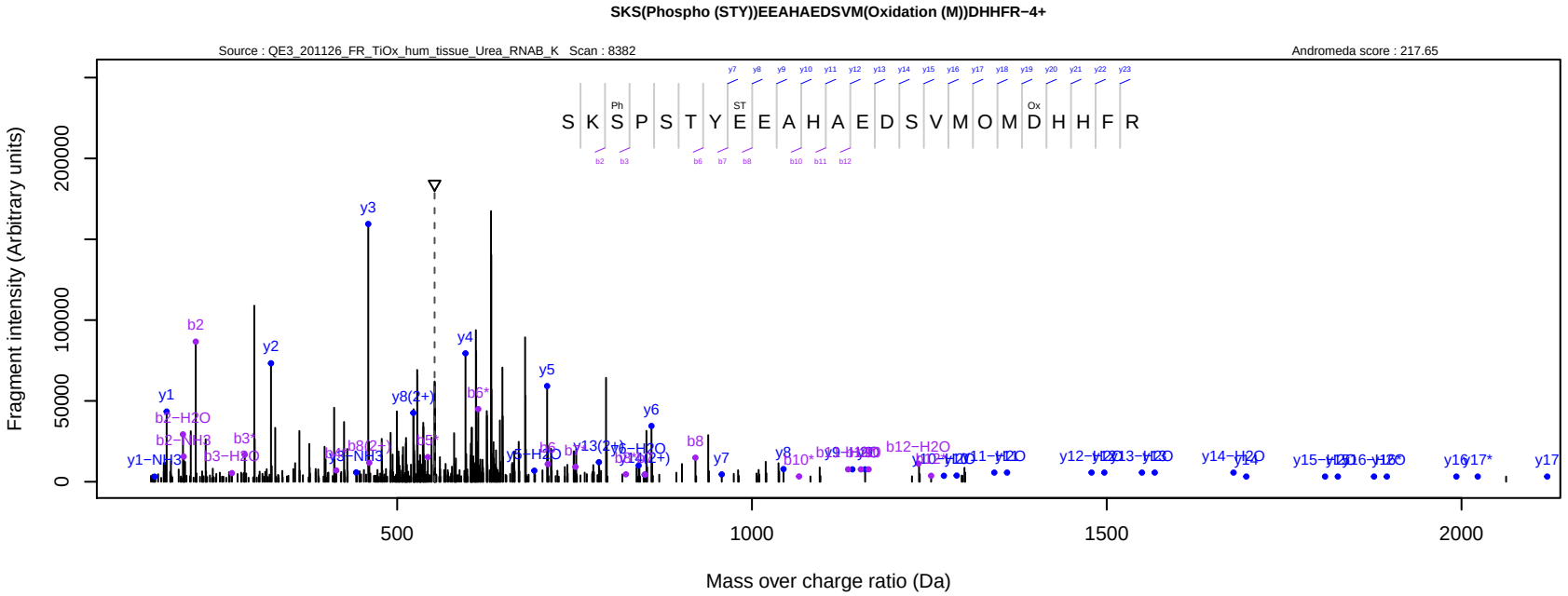


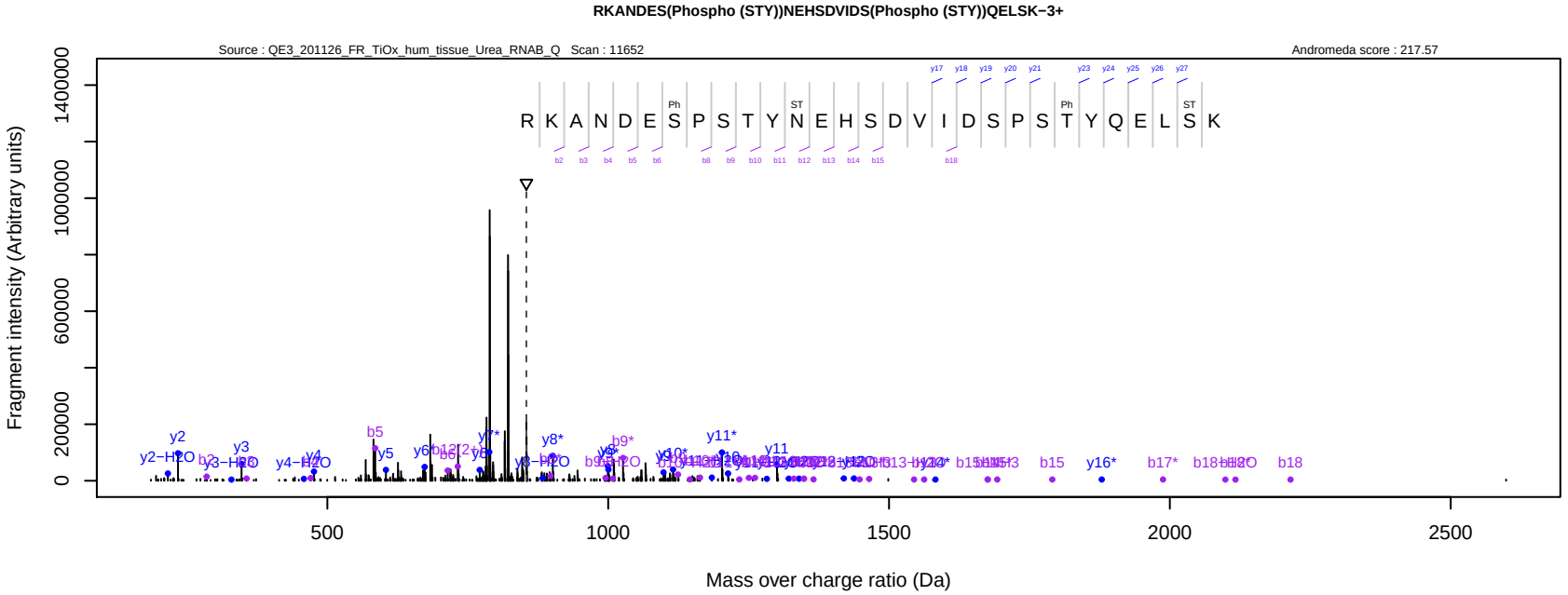
RES(Phospho (STY))CGSSVLTDFEGKDVATK−3+

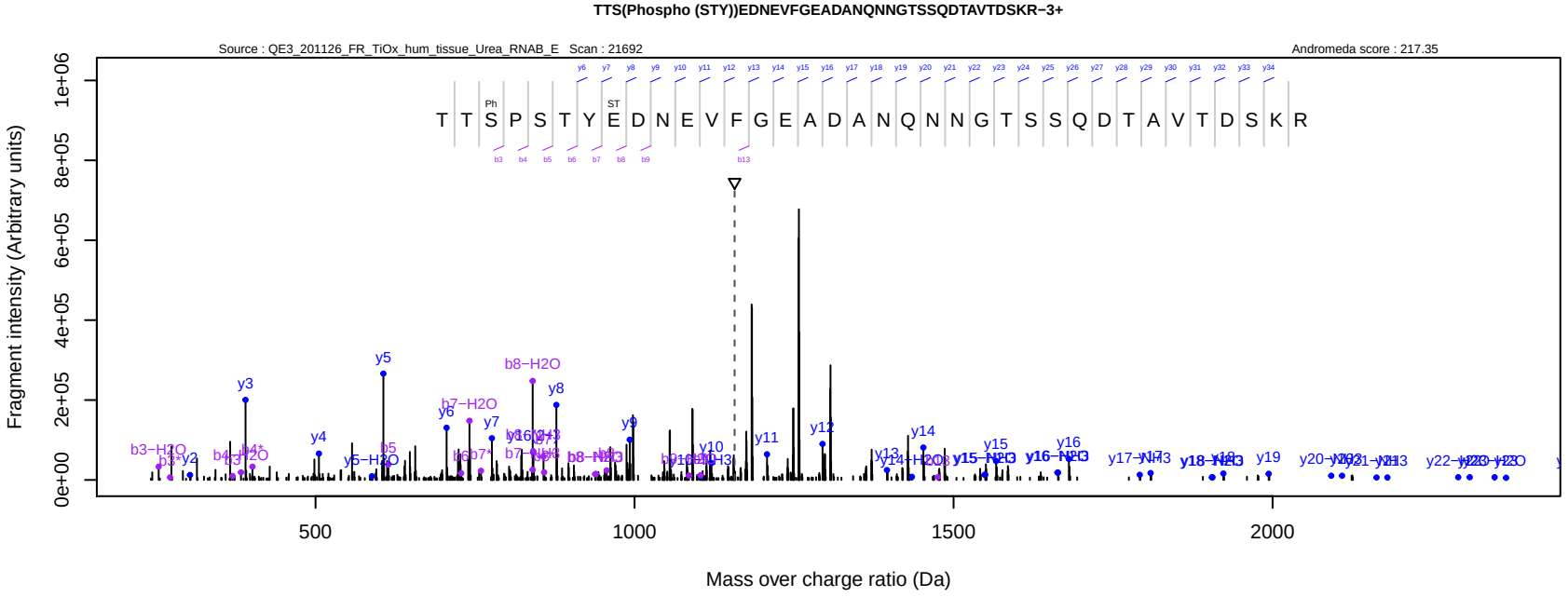
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 24565

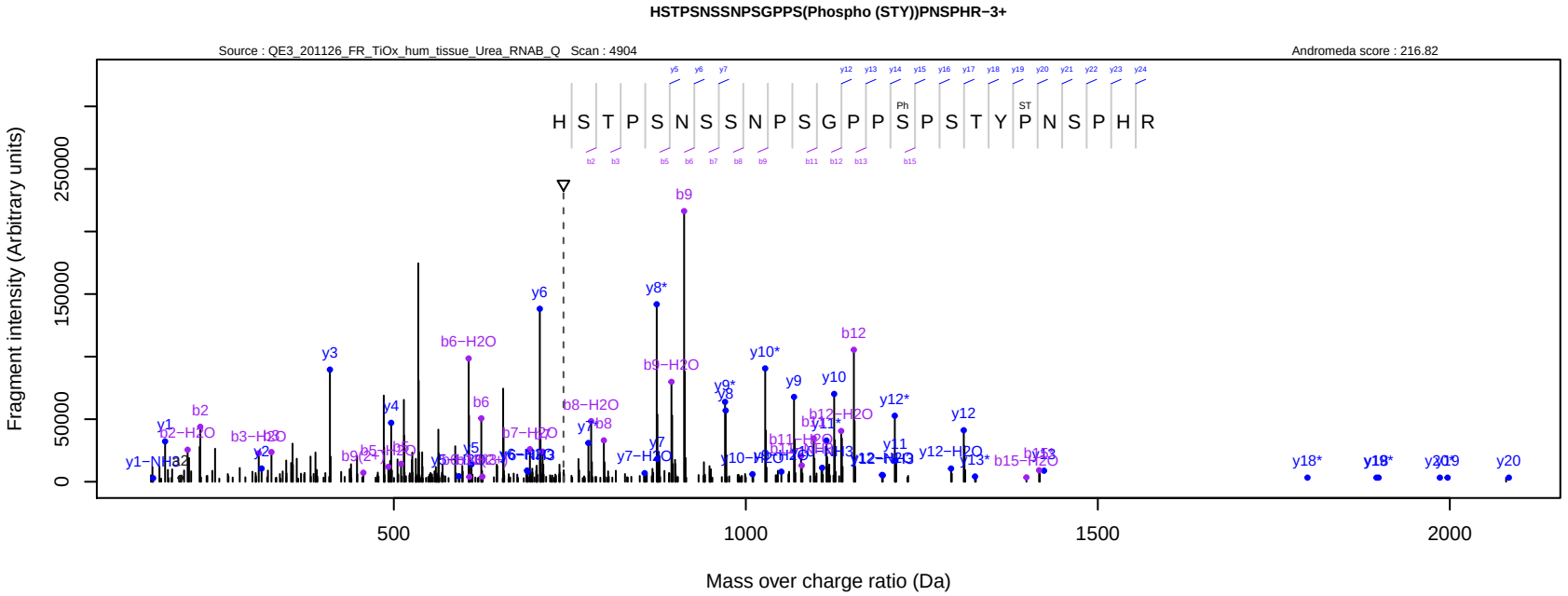
Andromeda score : 217.69

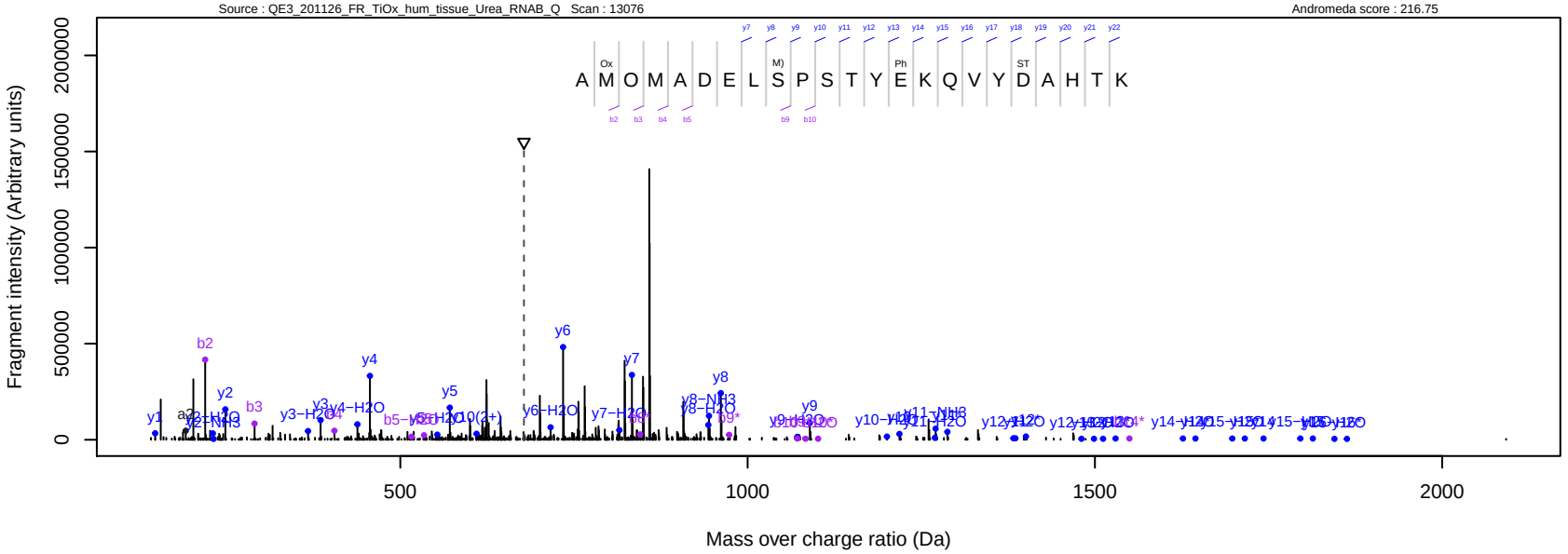


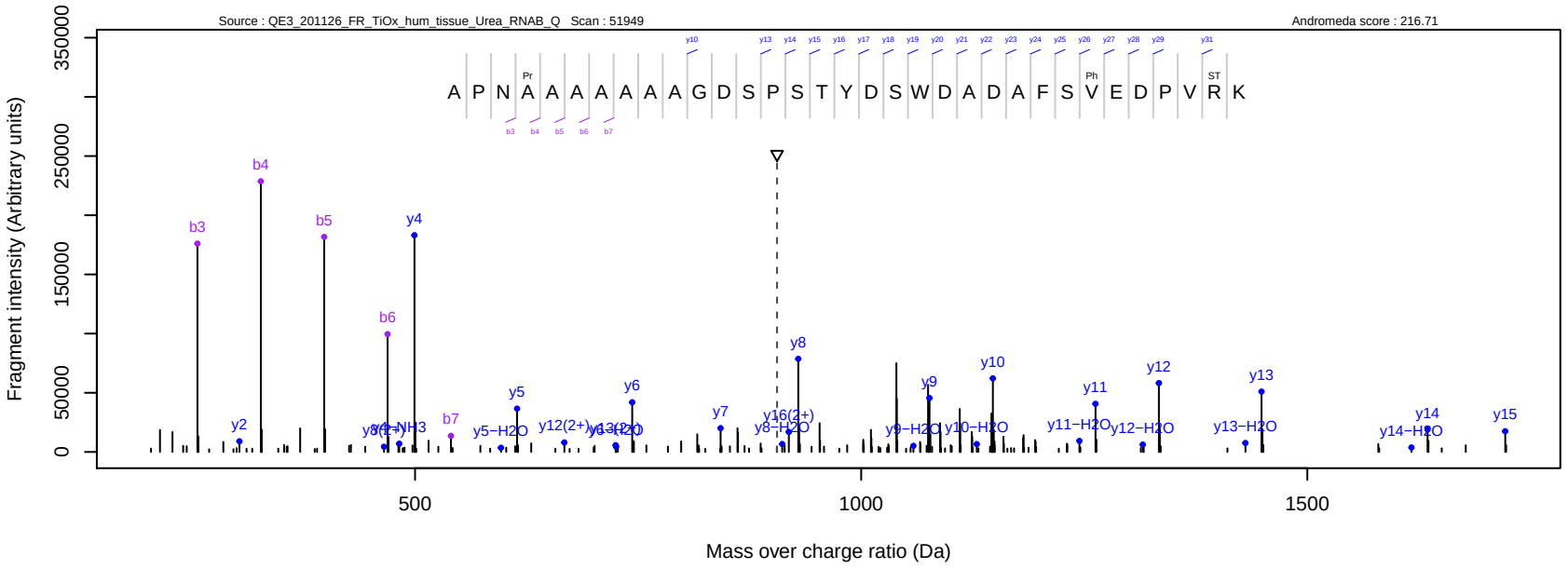

SKS(Phospho (STY))EEAHAEDSVM(Oxidation (M))DHHFR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 8382
Andromeda score : 217.65
S K S P S T Y E E A H A E D S V M O M D H H F R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

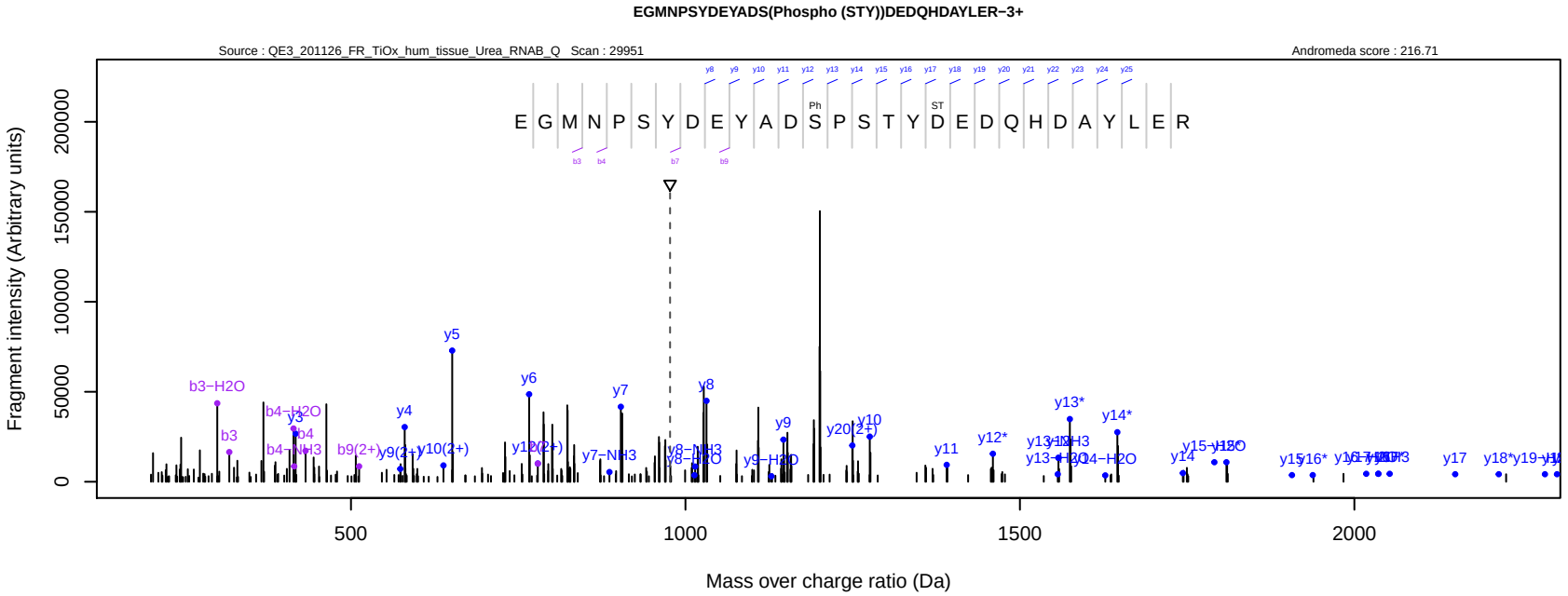

RKANDES(Phospho (STY))NEHSDVIDS(Phospho (STY))QELSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 11652
Andromeda score : 217.57
R K A N D E S P S T Y N E H S D V I D S P S T Y Q E L S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

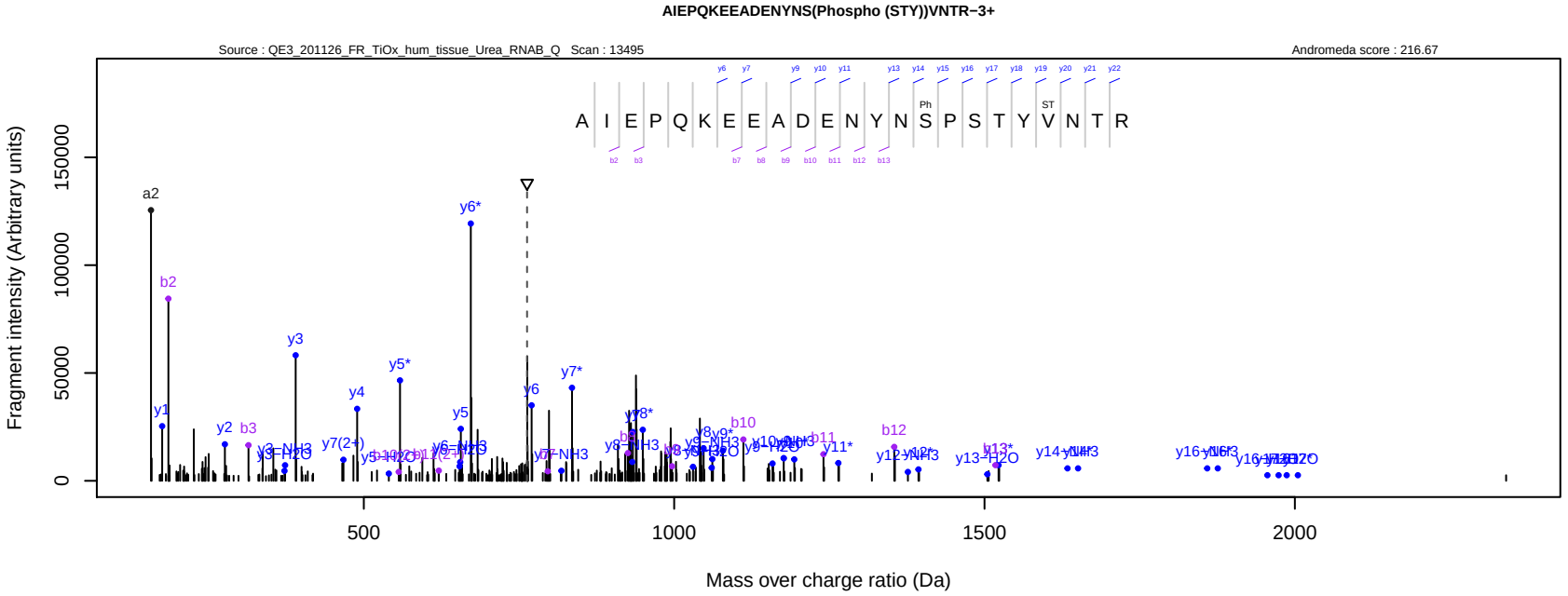

TTS(Phospho (STY))EDNEVFGEADANQNNGTSSQDTAVTDSKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 21692
Andromeda score : 217.35
T T S P S T Y E D N E V F G E A D A N Q N N G T S S Q D T A V T D S K R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

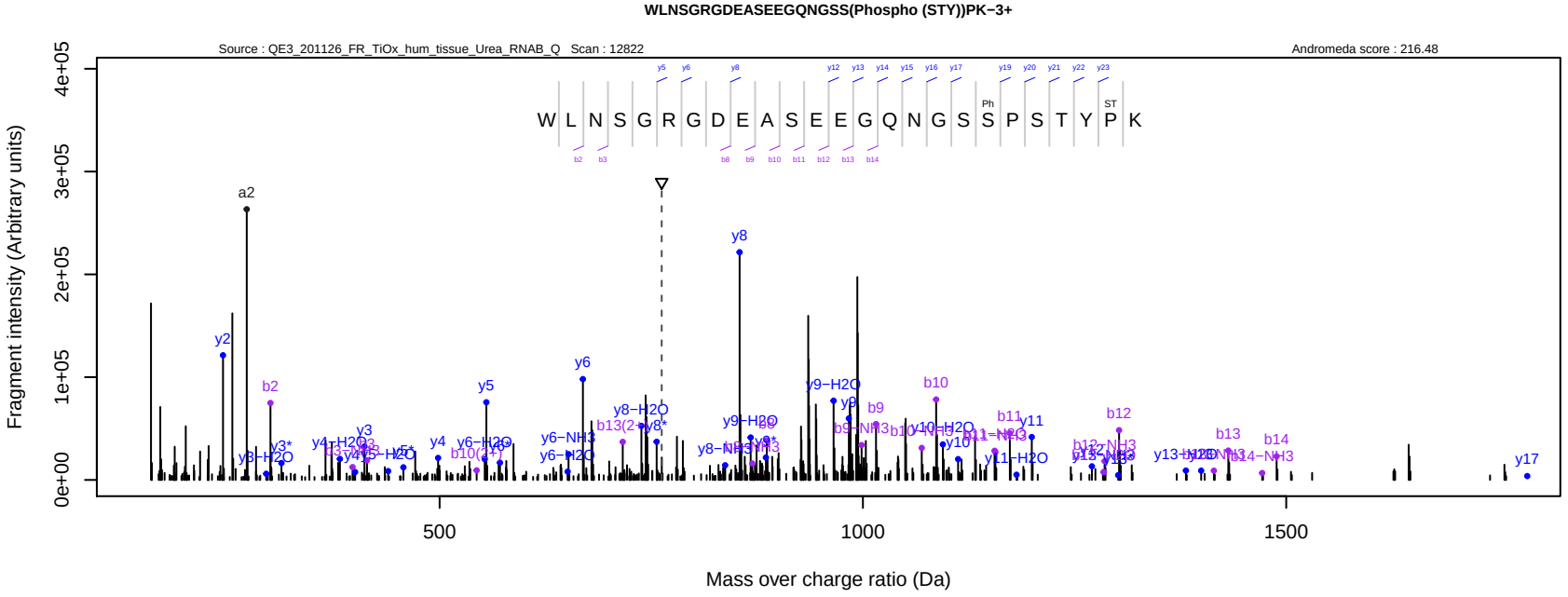

HSTPSNSSNPSGPPSPSTYPNSPHR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 4904
Andromeda score : 216.82
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

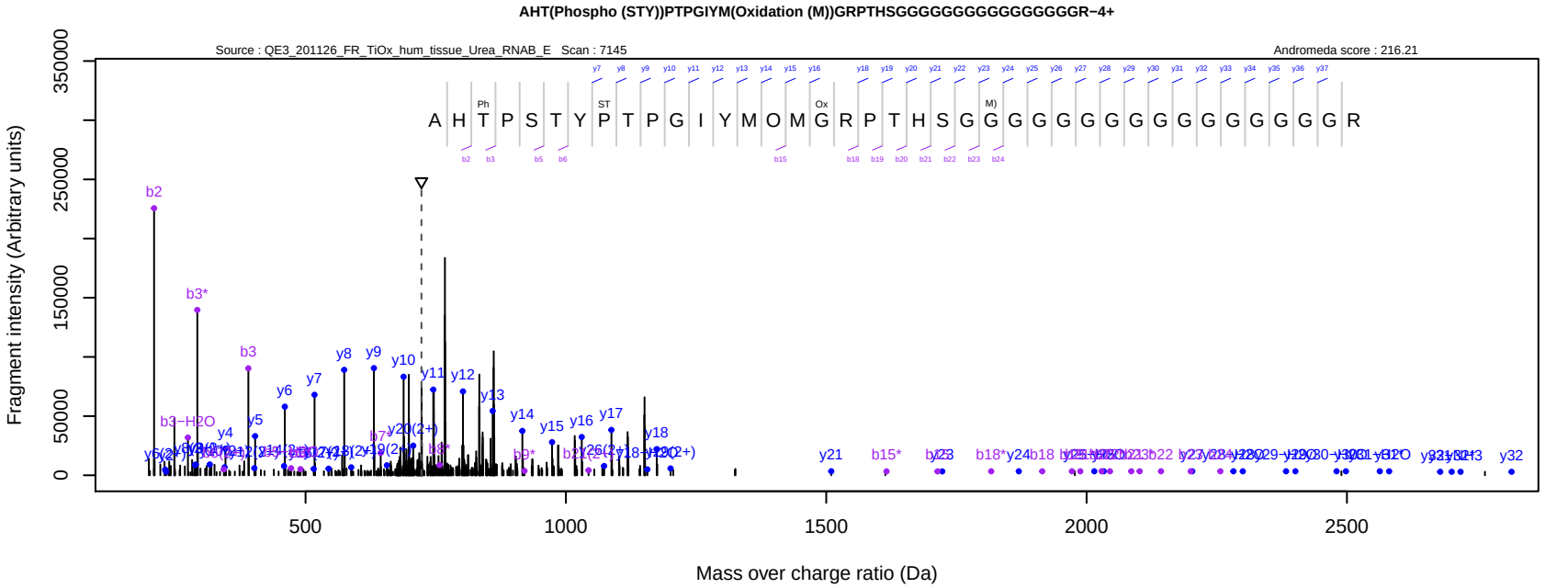

AM(Oxidation (M))ADELS(Phospho (STY))EKQVYDAHTK−3+
AMOMADELSPSTYEKQVYDAHTK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 13076
Andromeda score : 216.75
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

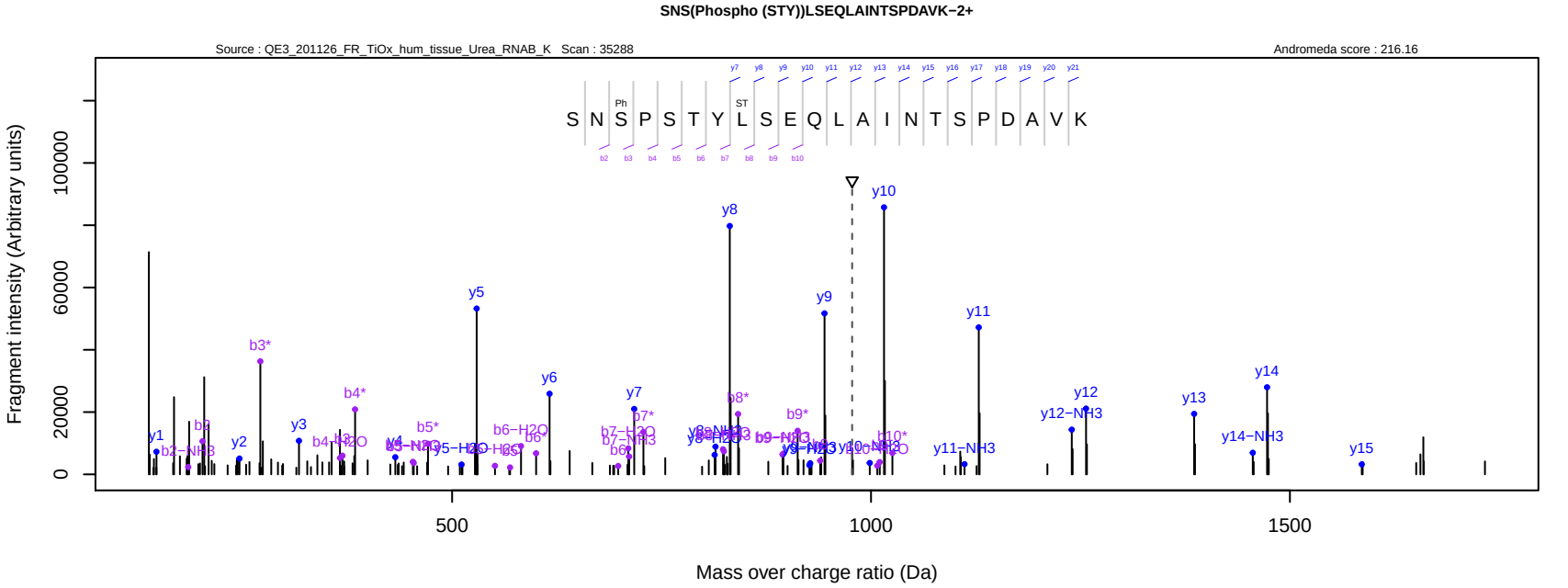

(Acetyl (Protein N−term))AAAAAAAGDS(Phospho (STY))DSWDADAFSVEDPVRK−3+
APNAAAAAAAAGDSPSTYDSWDADAFSVEDPVRK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 51949
Andromeda score : 216.71
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

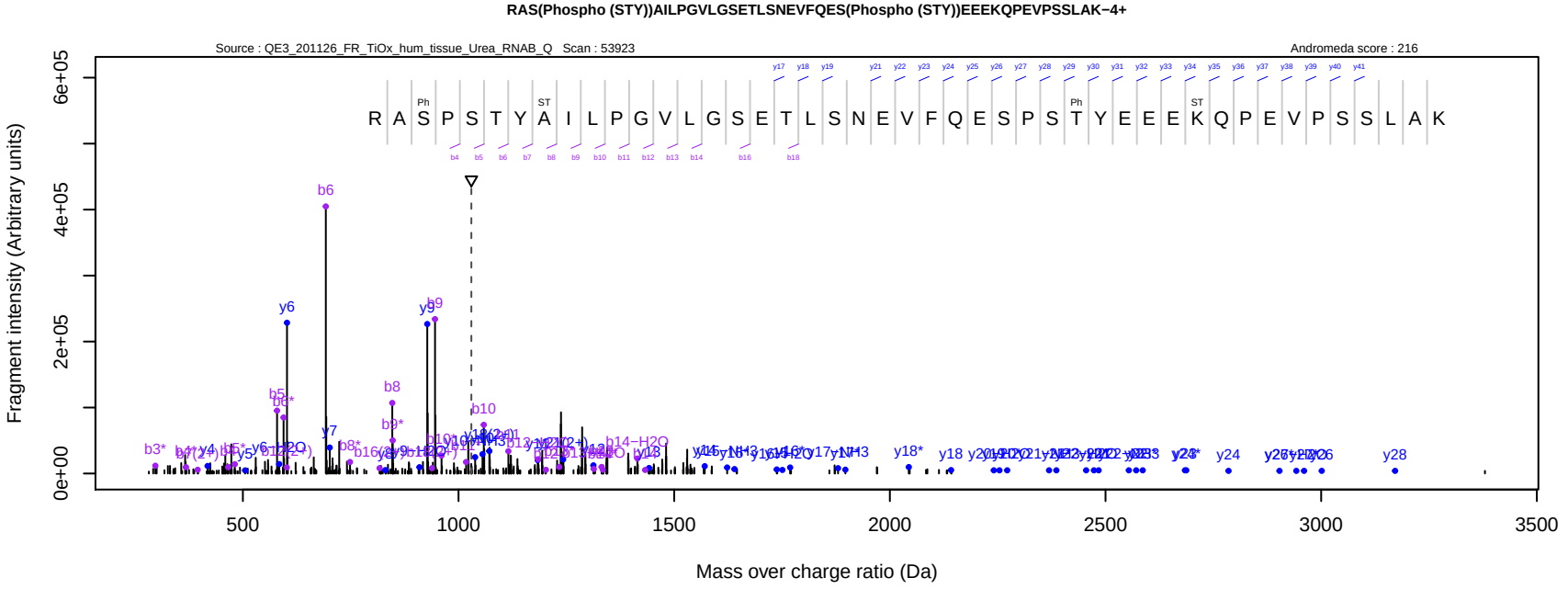

EGMNPSYDEYADS(Phospho (STY))DEDQHDAYLER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 29951
Andromeda score : 216.71
E G M N P S Y D E Y A D S P S T Y D E D Q H D A Y L E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

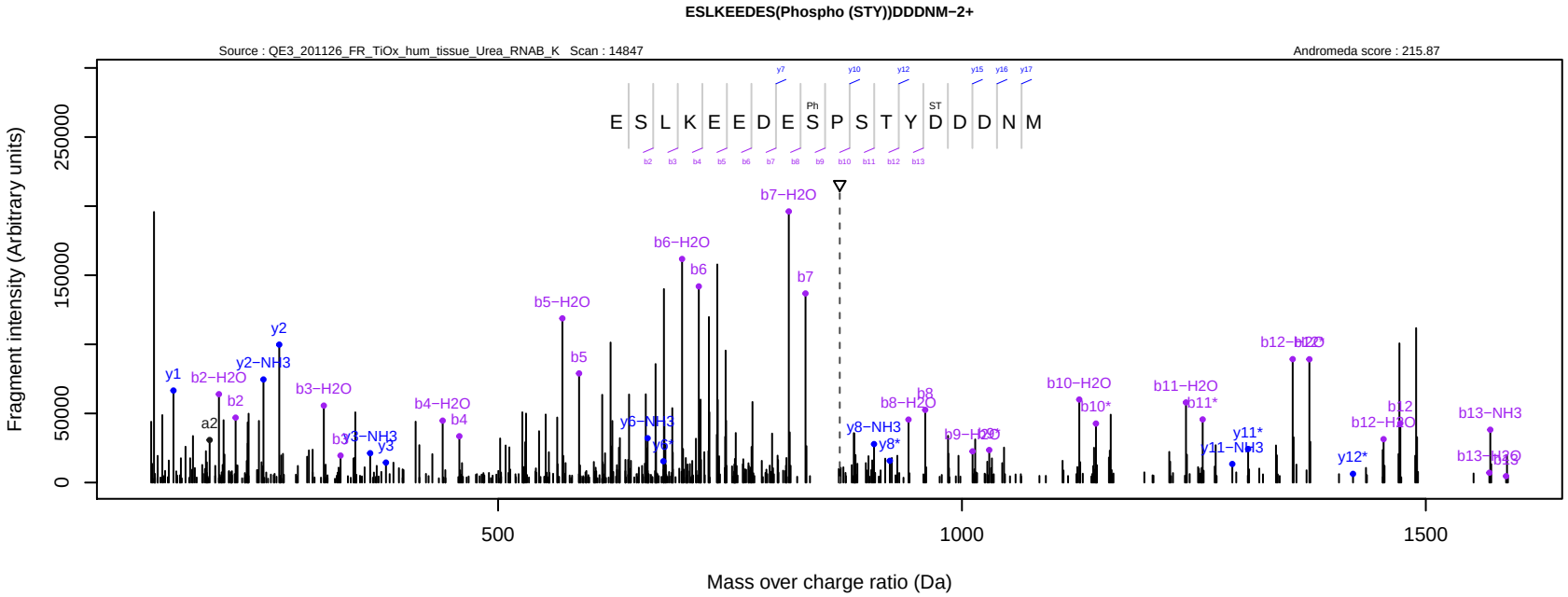

AIEPQKEEADENYNS(Phospho (STY))VNTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 13495
Andromeda score : 216.67
A I E P Q K E E A D E N Y N S P S T Y V N T R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

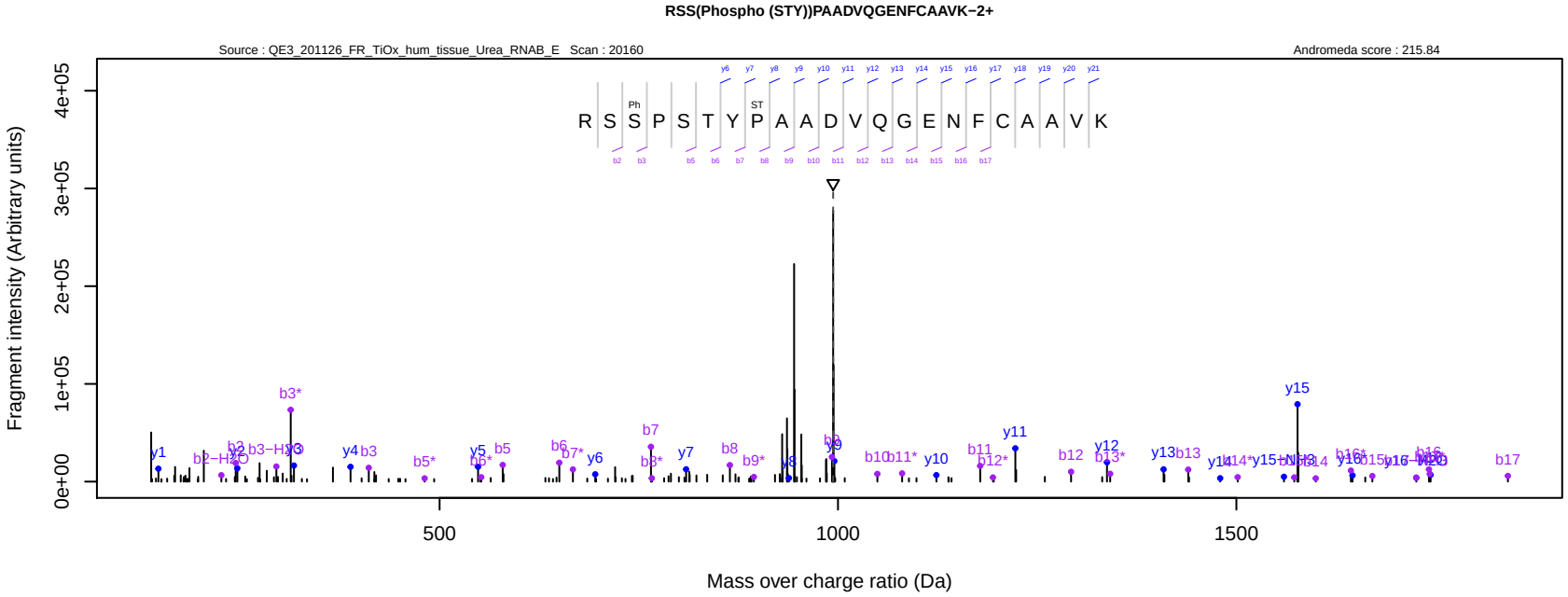

WLNSGRGDEASEEGQNGSS(Phospho (STY))PK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 12822
Andromeda score : 216.48
W L N S G R G D E A S E E G Q N G S S P S T Y P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

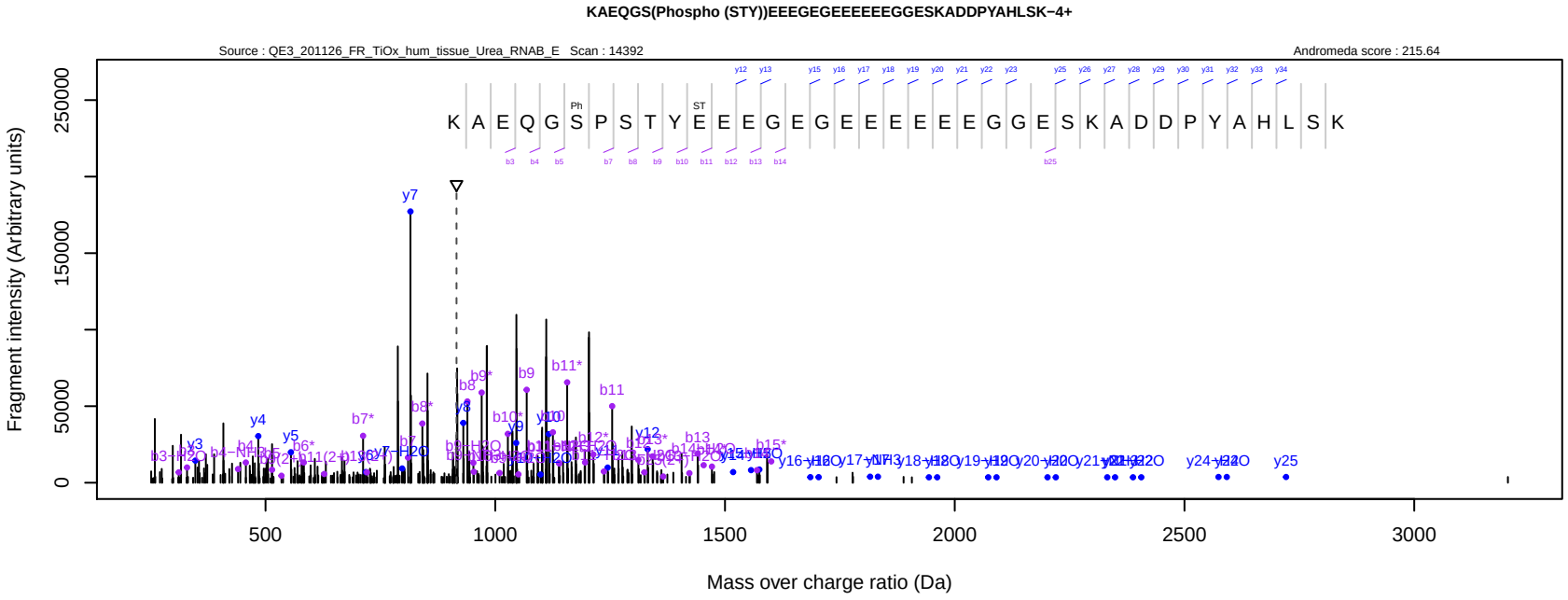

AHT(Phospho (STY))PTPGIYM(Oxidation (M))GRPTHSGGGGGGGGGGGGGGGR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 7145
Andromeda score : 216.21
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

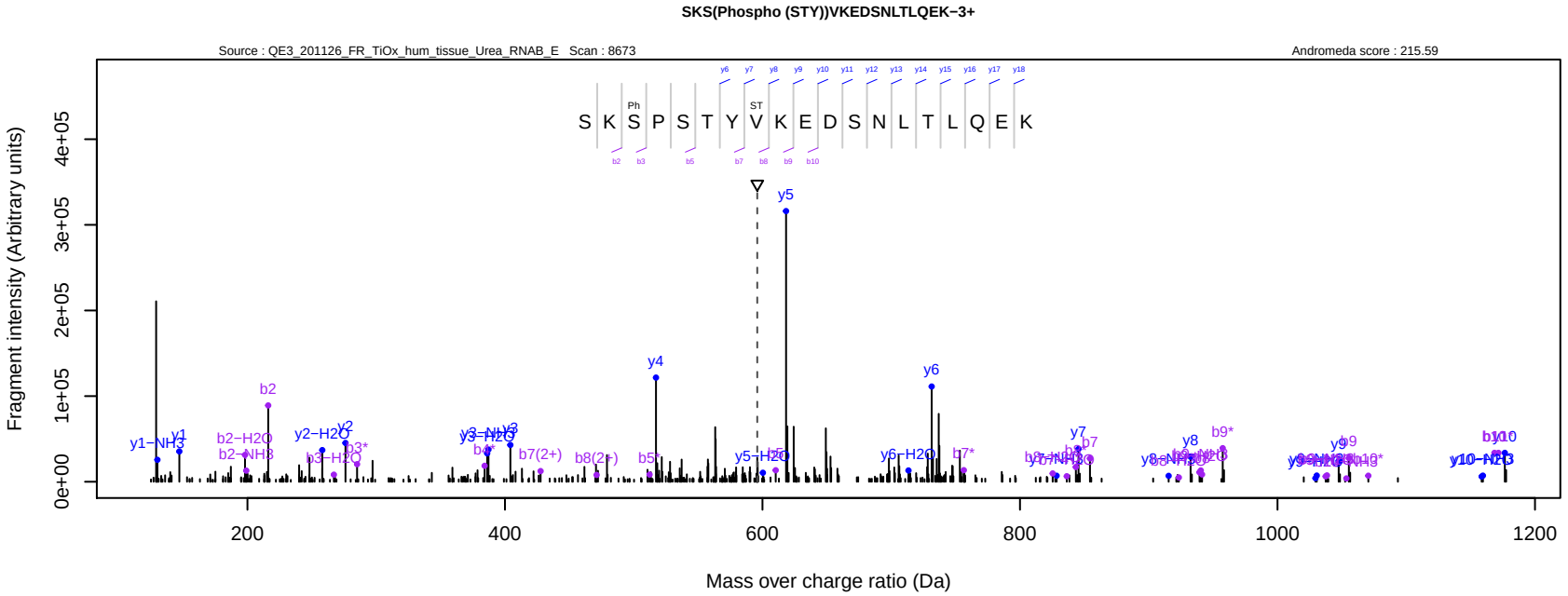

SNSPSTYLSEQLAINTSPDAVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 35288
Andromeda score : 216.16
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

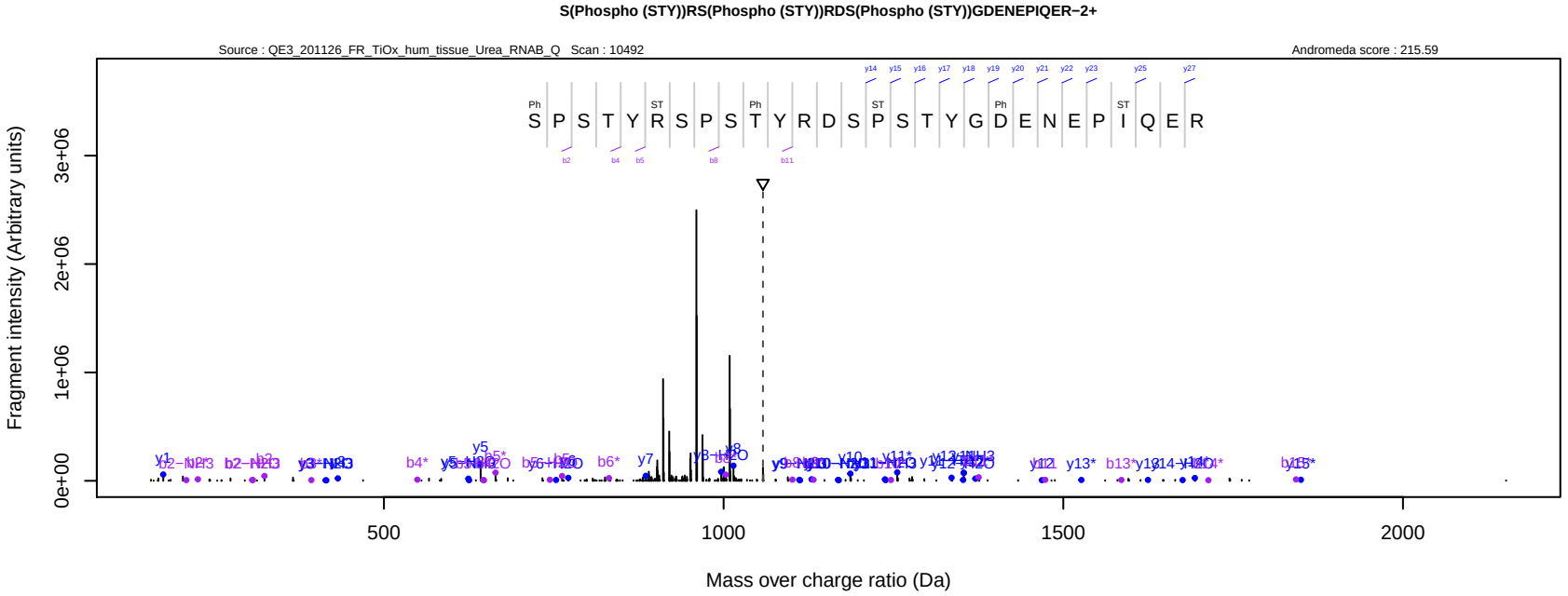

RASPSTYAILPGVLGSETLSNEVFQESPSTYEEEKQPEVPSSLAK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 53923
Andromeda score : 216
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

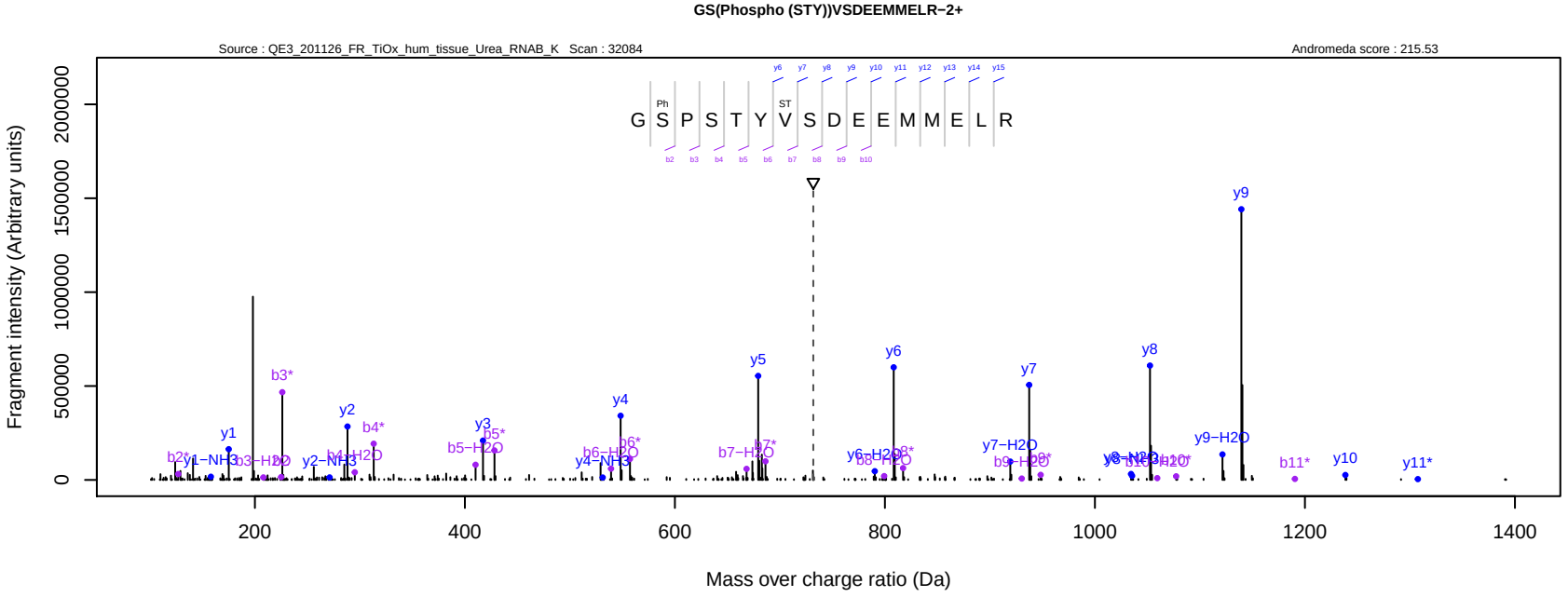

ESLKEEDES(Phospho (STY))DDDNM−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 14847
Andromeda score : 215.87
E S L K E E D E S P S T Y D D D N M
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RSS(Phospho (STY))PAADVQGENFCAAVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 20160
Andromeda score : 215.84
R S S P S T Y P A A D V Q G E N F C A A V K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KAEQGS(Phospho (STY))EEEGEGEEEEEEGGESKADDPYAHLSK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 14392
Andromeda score : 215.64
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 A D D P Y A H L S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SKS(Phospho (STY))VKEDSNLTLQEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 8673
Andromeda score : 215.59
S K S P S T Y V K E D S N L T L Q E K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

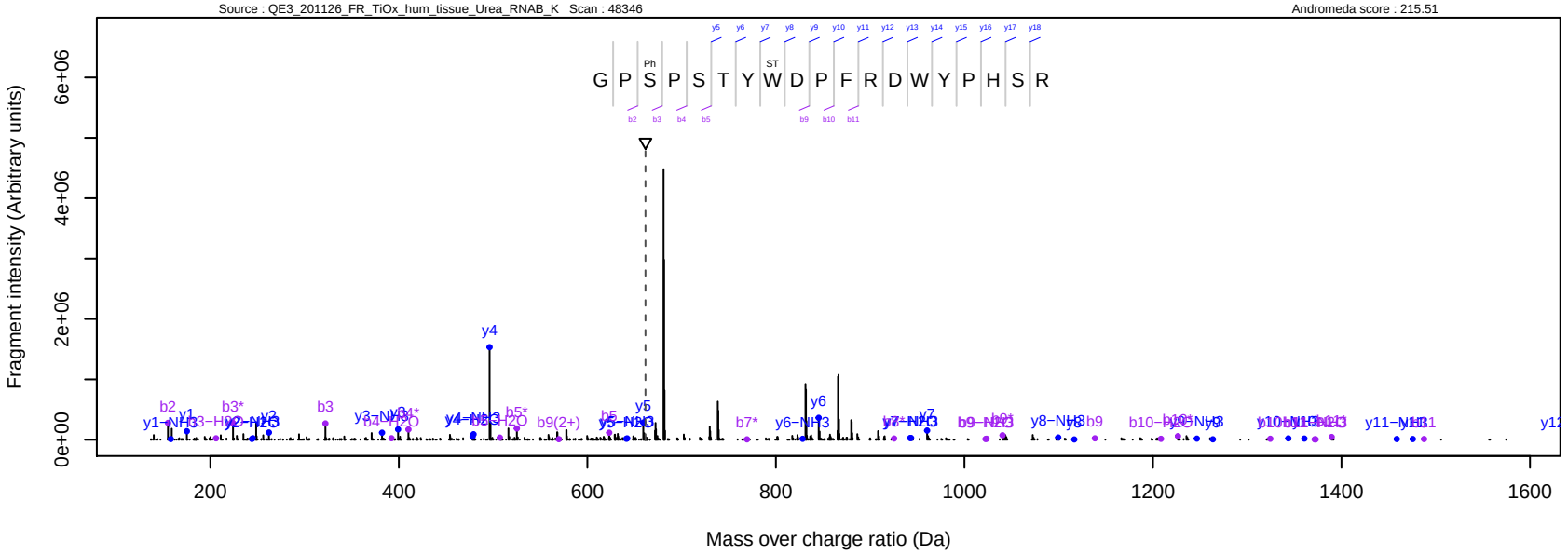

S(Phospho (STY))RS(Phospho (STY))RDS(Phospho (STY))GDENEPIQER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 10492
Andromeda score : 215.59
S P S T Y R S P S T Y R D S P S T Y G D E N E P I Q E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GS(Phospho (STY))VSDEEMMELR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 32084
Andromeda score : 215.53
G S P S T Y V S D E E M M E L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

GPS(Phospho (STY))WDPFRDWYPHSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 48346

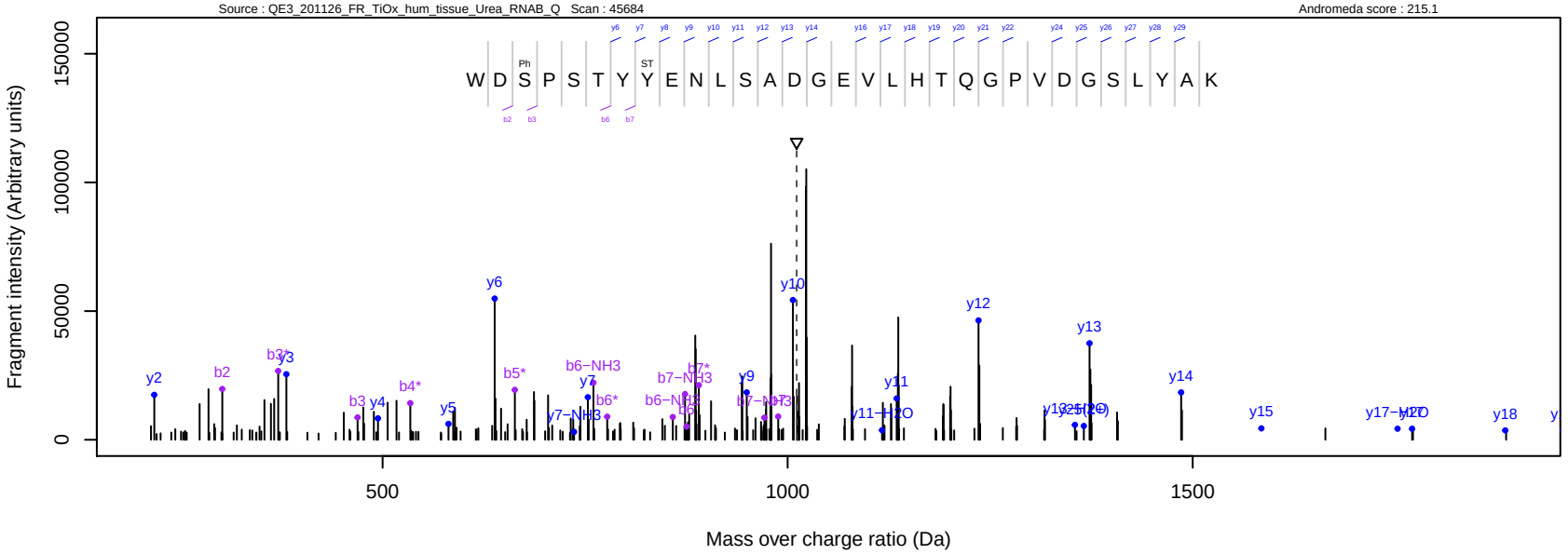
Andromeda score : 215.51



WDS(Phospho (STY))YENLSADGEVLHTQGPVDGSLYAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 45684

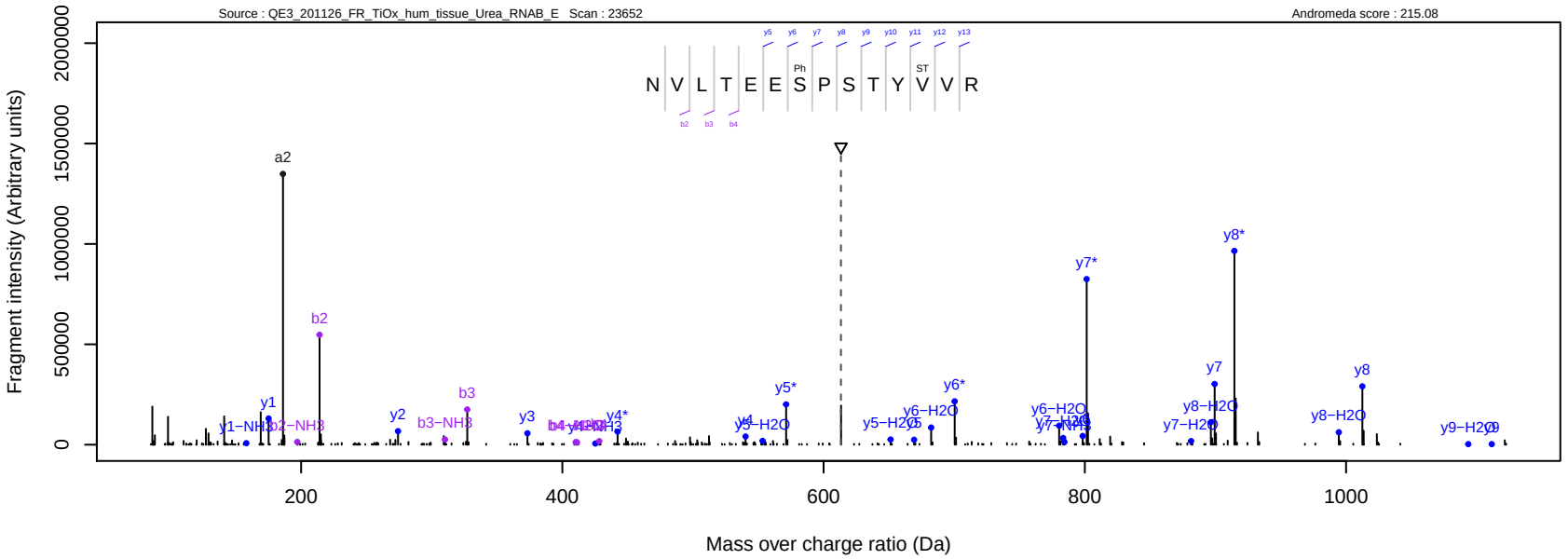
Andromeda score : 215.1

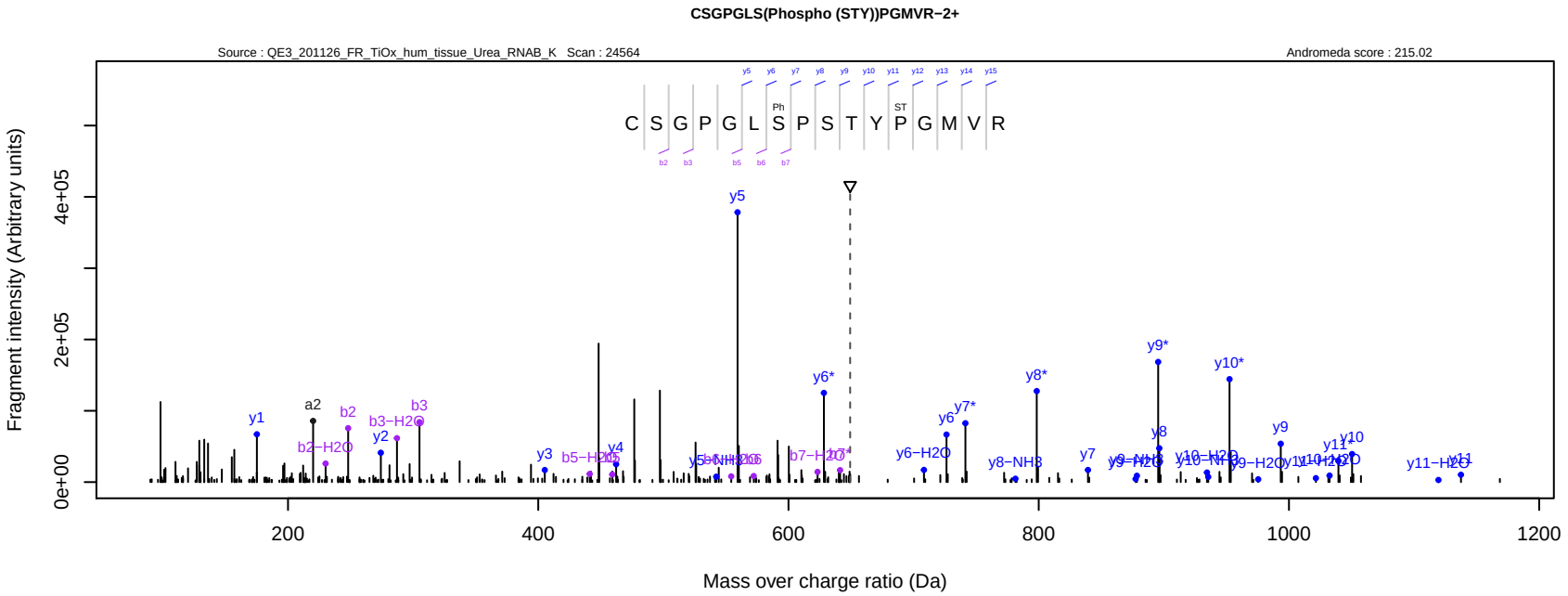


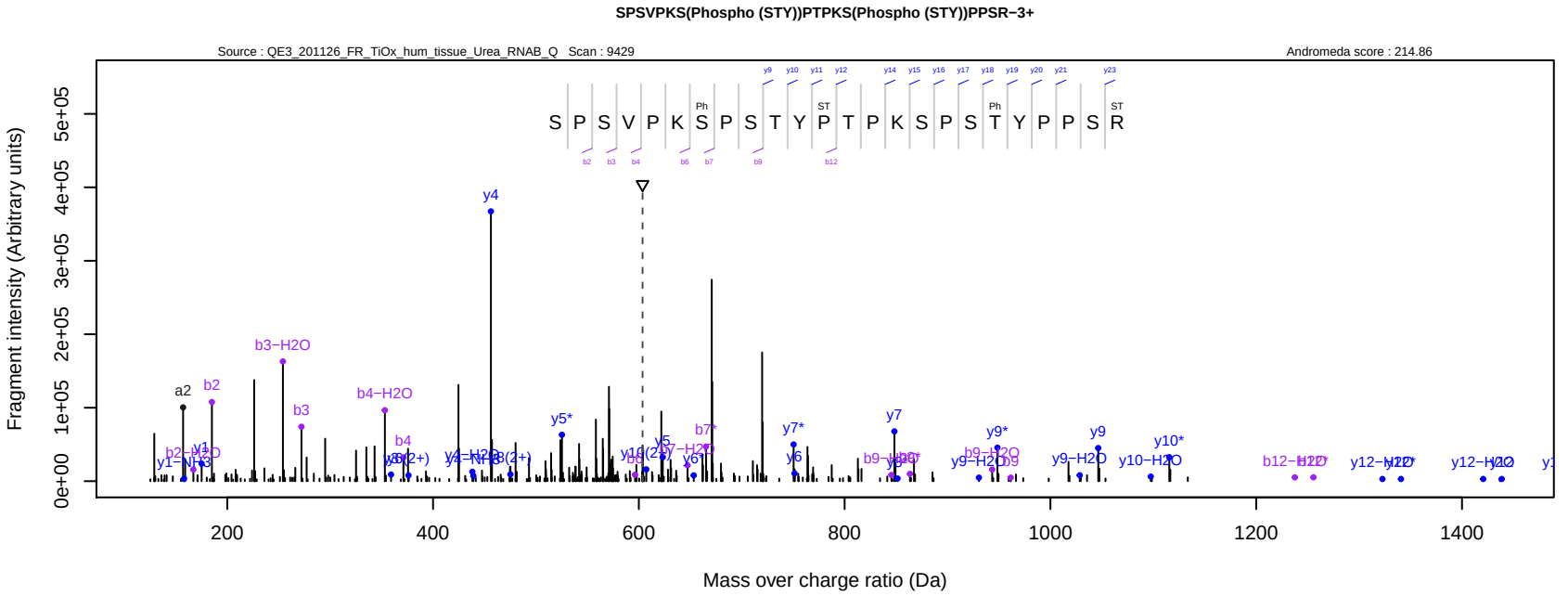
NVLTEES(Phospho (STY))VVR−2+

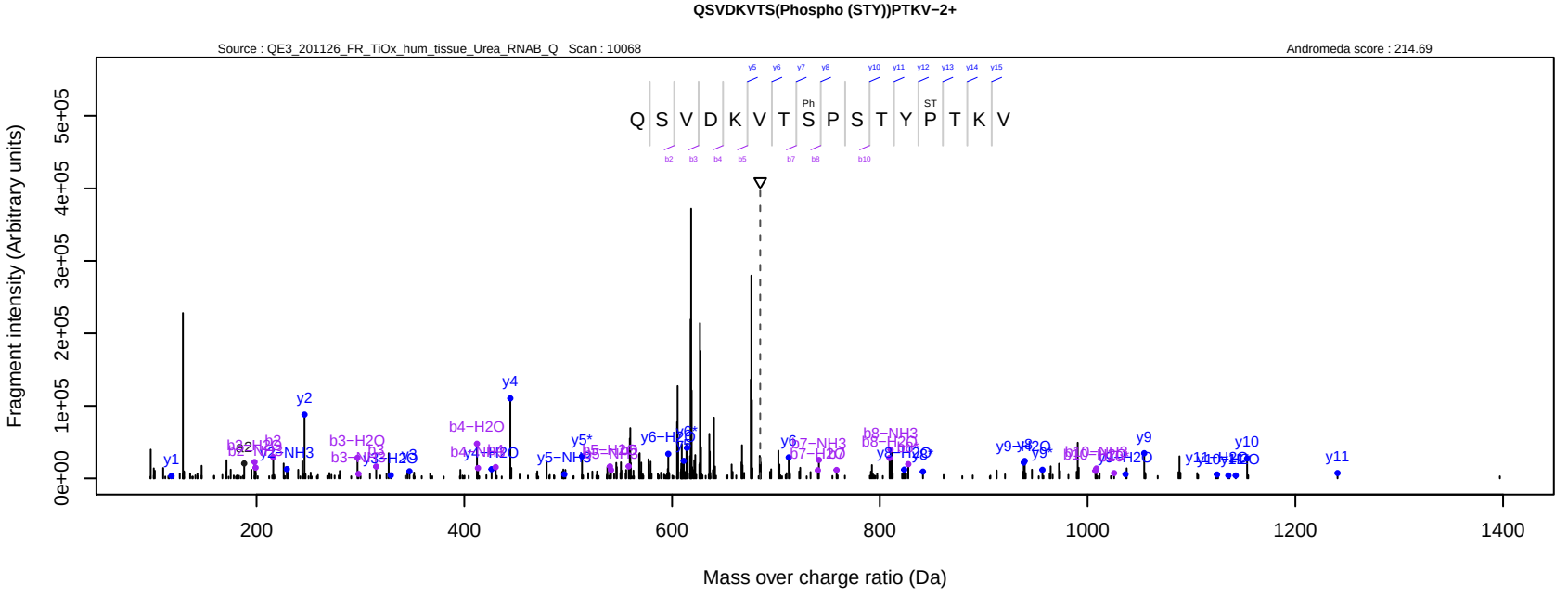
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 23652

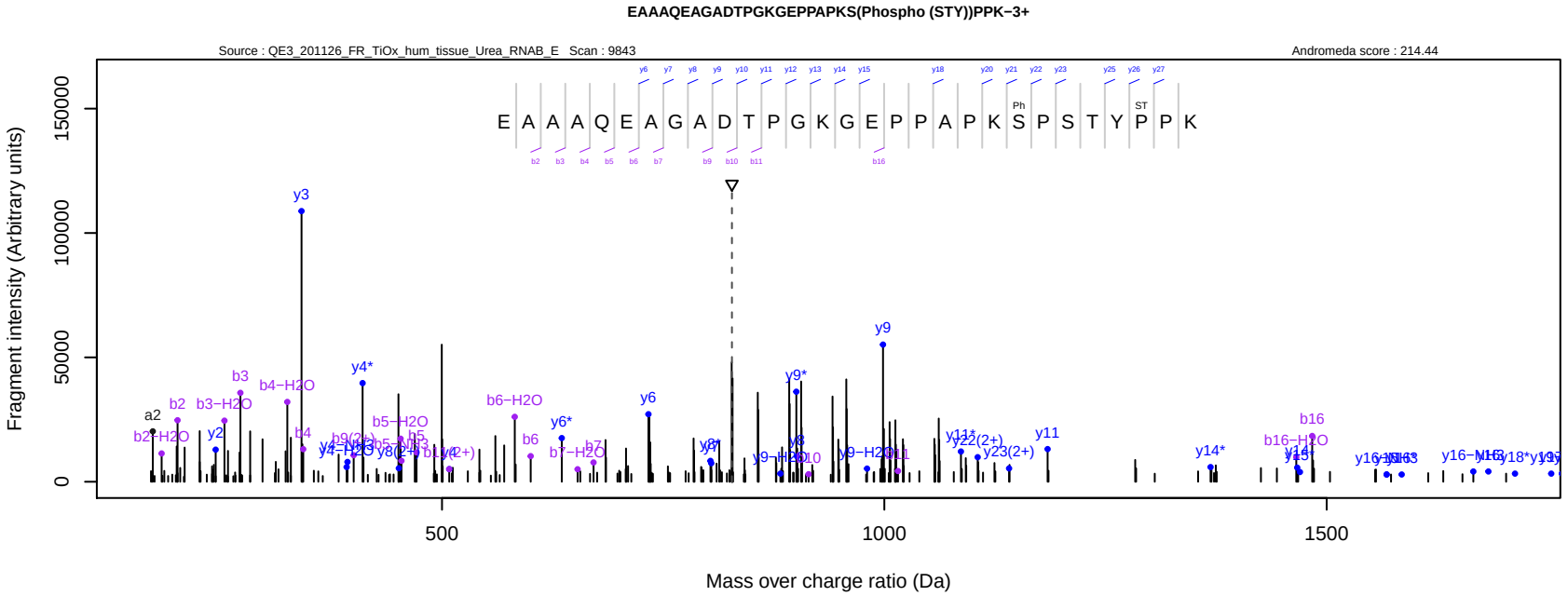
Andromeda score : 215.08

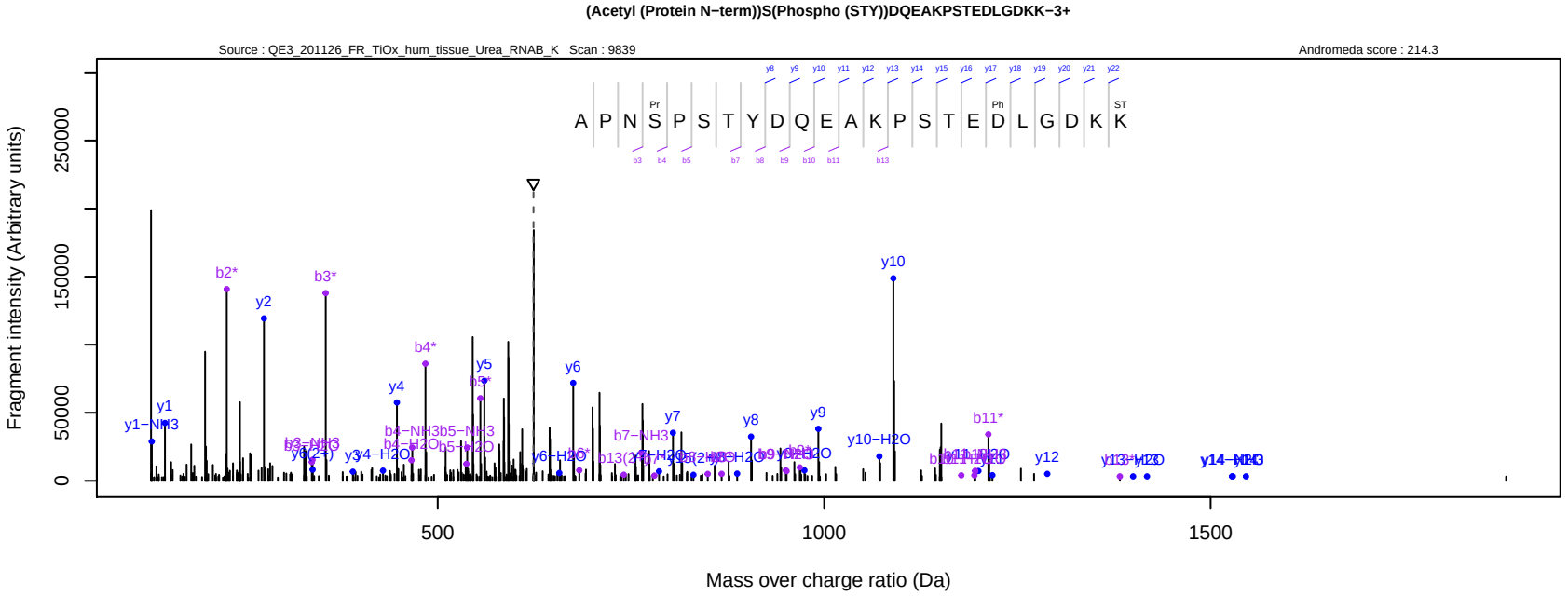


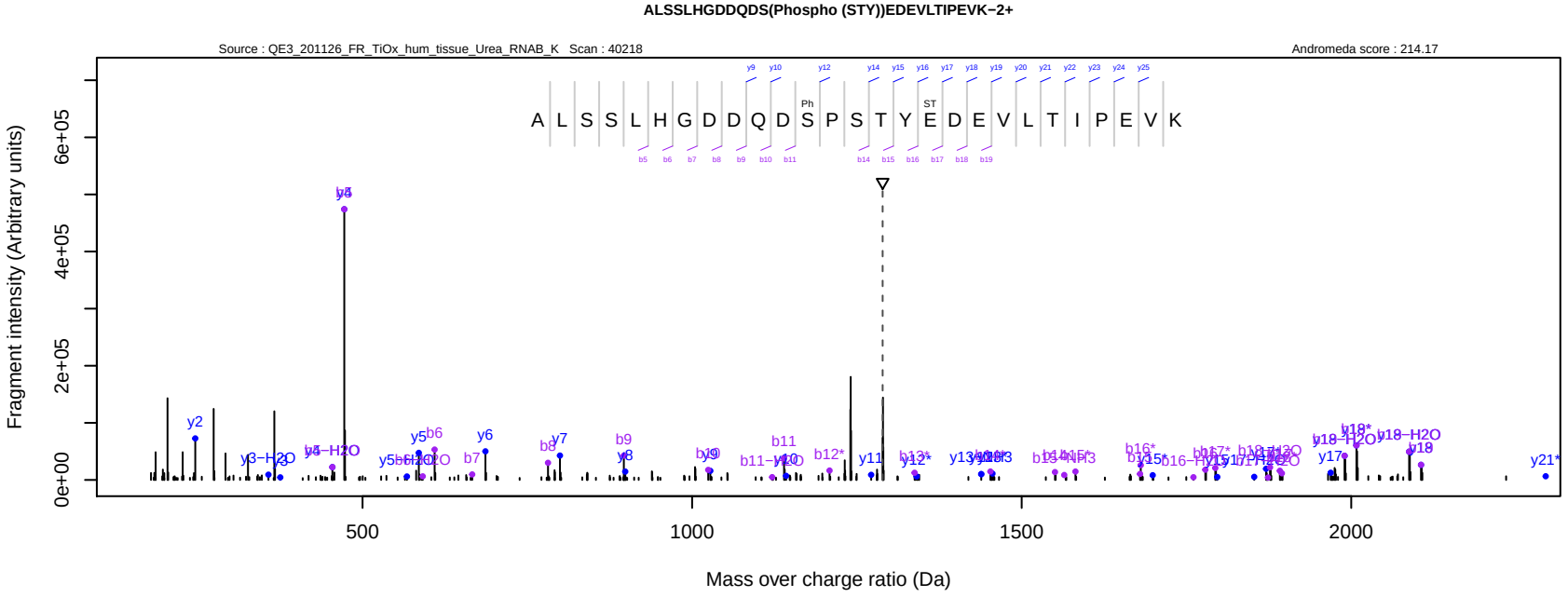

CSGPGLS(Phospho (STY))PGMVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 24564
Andromeda score : 215.02
C S G P G L S P S T Y P G M V R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

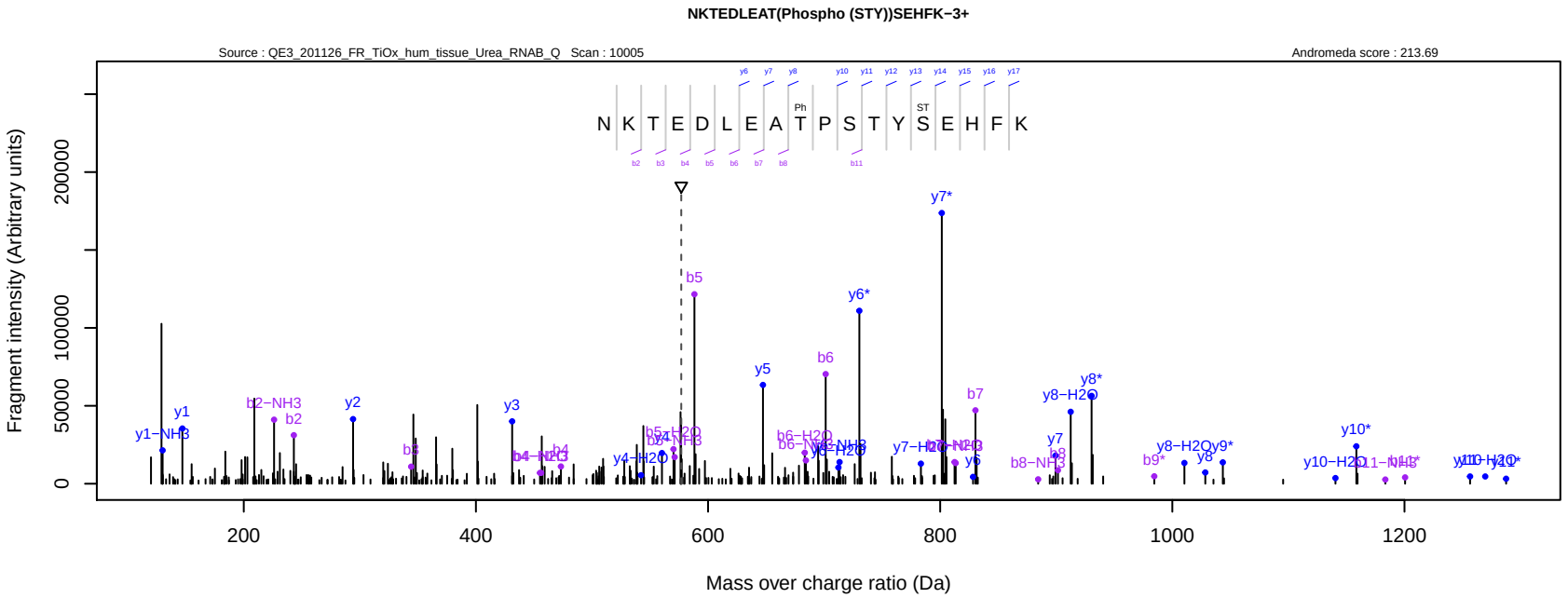

SPSVPKS(Phospho (STY))PTPKS(Phospho (STY))PPSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 9429
Andromeda score : 214.86
S P S V P K S P S T Y P T P K S P S T Y P P S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

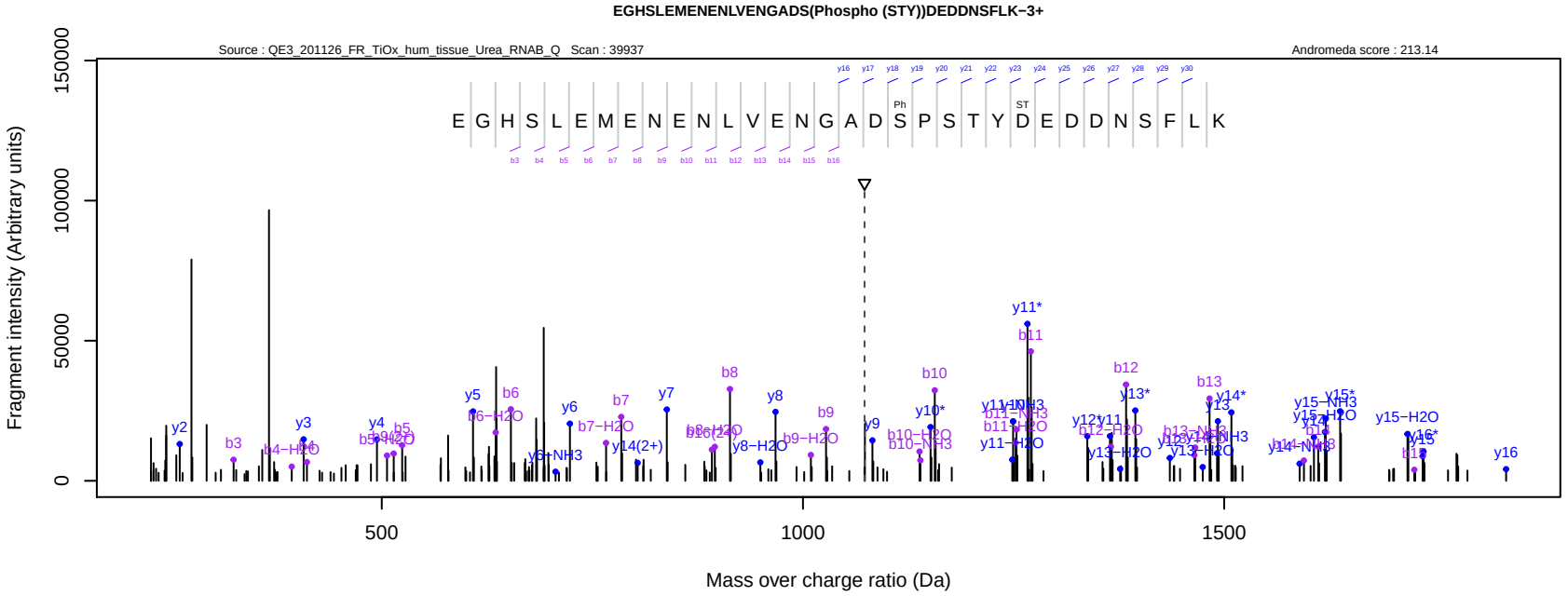

QSVDKVTS(Phospho (STY))PTKV−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 10068
Andromeda score : 214.69
Q S V D K V T S P S T Y P T K V
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

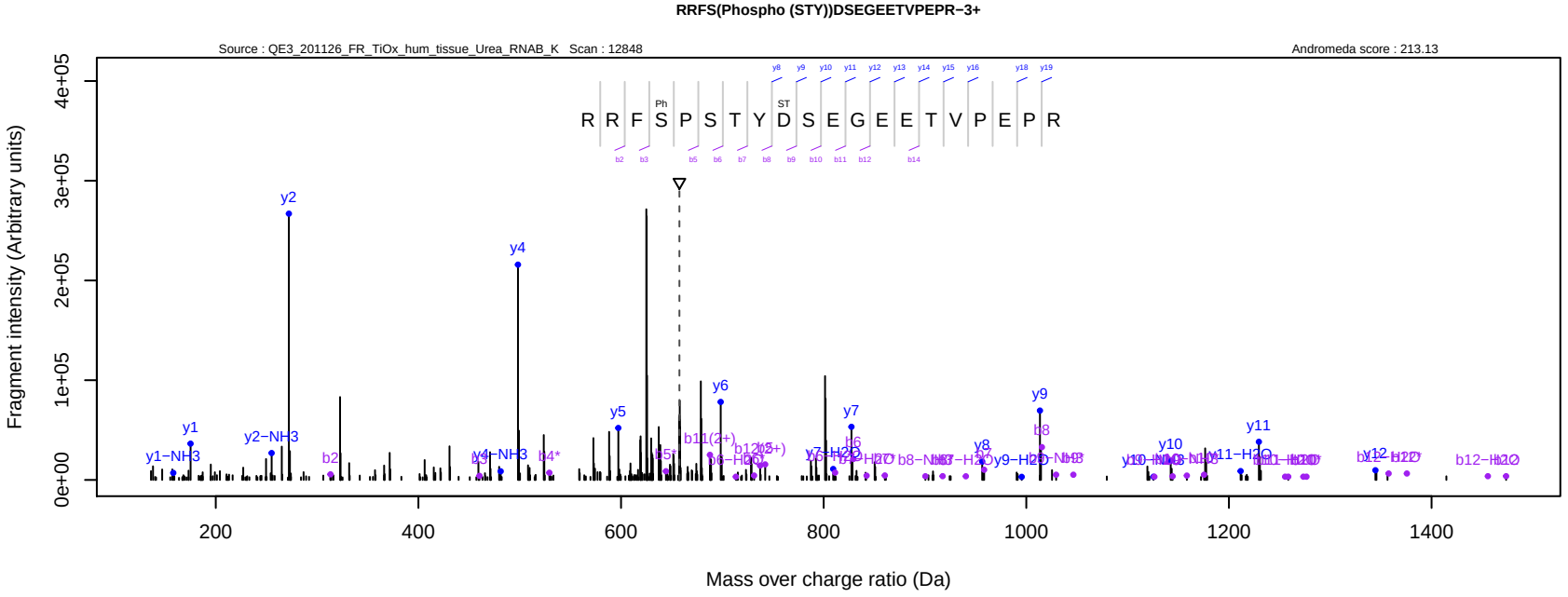

EAAAQEAGADTPGKGEPPAPKS(Phospho (STY))PPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 9843
Andromeda score : 214.44
E A A A Q E A G A D T P G K G E P P A P K S P S T Y P P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

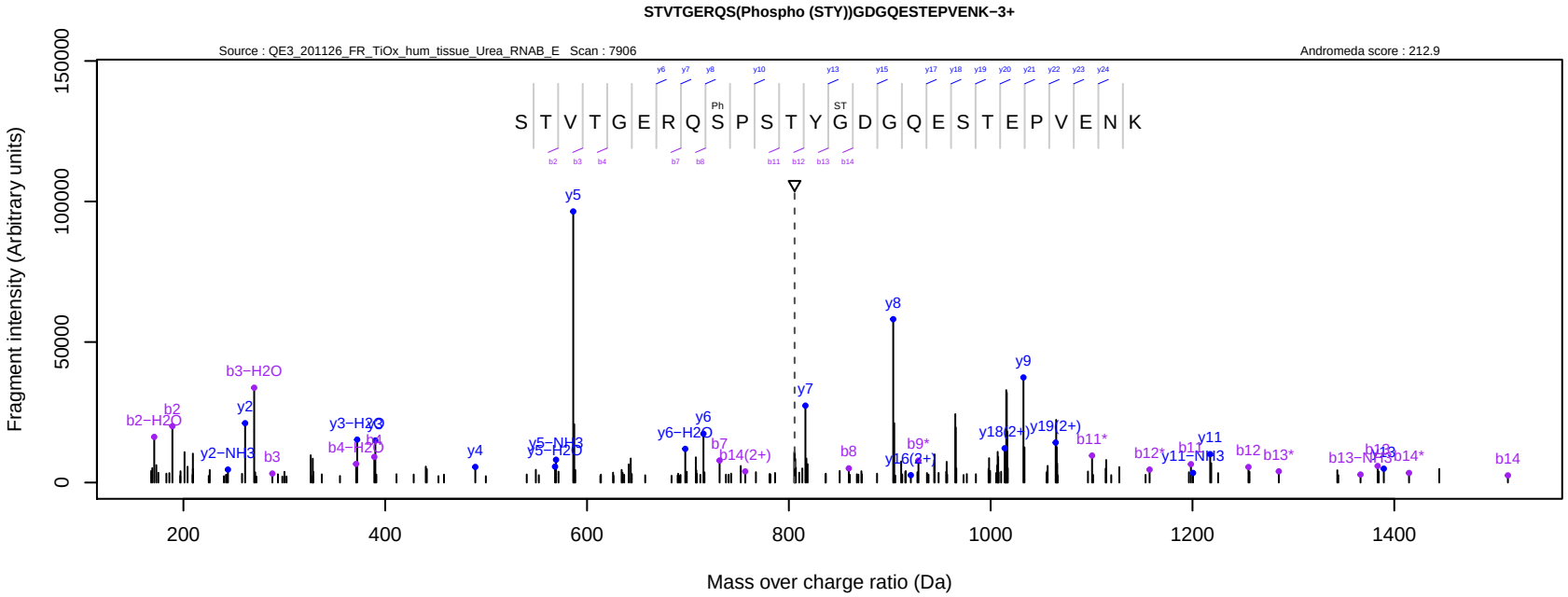

(Acetyl (Protein N−term))S(Phospho (STY))DQEAKPSTEDLGDKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 9839
Andromeda score : 214.3
A P N S P S T Y D Q E A K P S T E D L G D K K
Pr
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

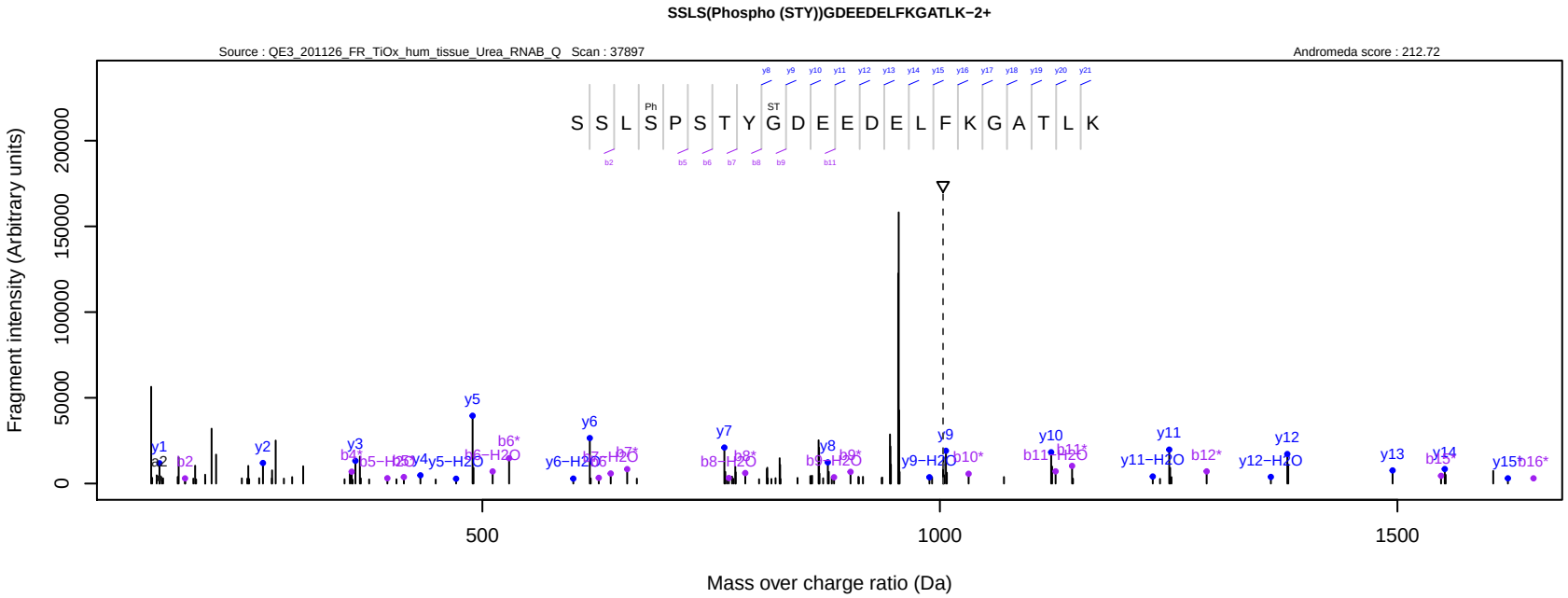

ALSSLHGDDQDSPSTYEDEVLTIPEVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 40218
Andromeda score : 214.17
A L S S L H G D D Q D S P S T Y E D E V L T I P E V K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

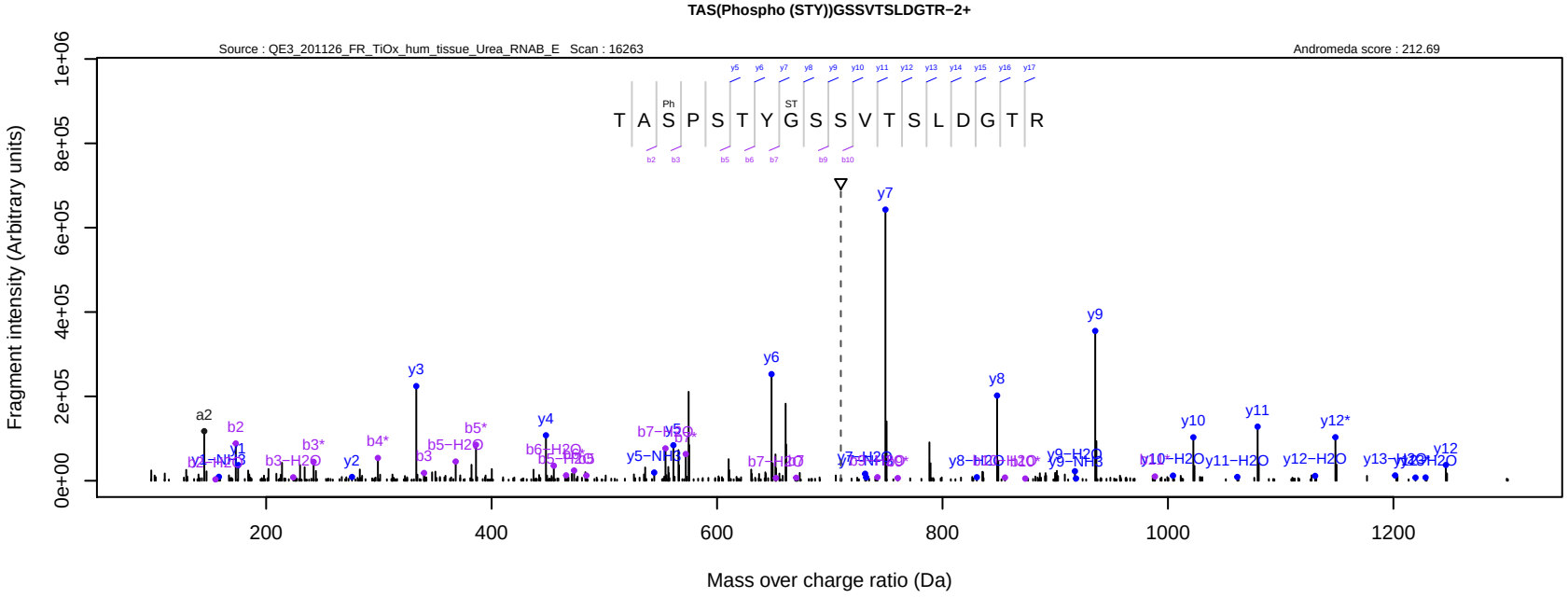

NKTEDLEATPSTYSEHFK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 10005
Andromeda score : 213.69
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EGHSLEMENENLVENGADSPSTYDEDDNSFLK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 39937
Andromeda score : 213.14
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RRFSPSTYDSEGEETVPEPR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 12848
Andromeda score : 213.13
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


STVTGERQS(Phospho (STY))GDGQESTEPVENK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 7906
Andromeda score : 212.9
S T V T G E R Q S P S T Y G D G Q E S T E P V E N K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

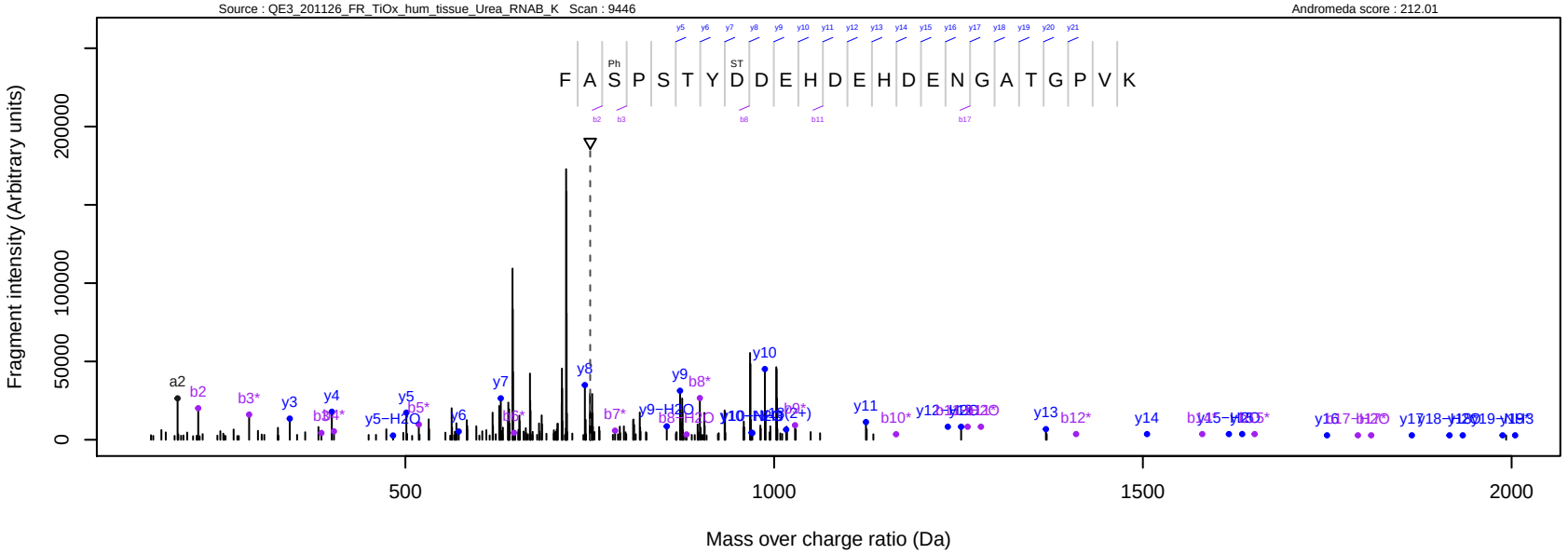

SSLS(Phospho (STY))GDEEDELFKGATLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 37897
Andromeda score : 212.72
S S L S P S T Y G D E E D E L F K G A T L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TAS(Phospho (STY))GSSVTSLDGTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 16263
Andromeda score : 212.69
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)

FAS(Phospho (STY))DDEHDEHDENGATGPVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 9446

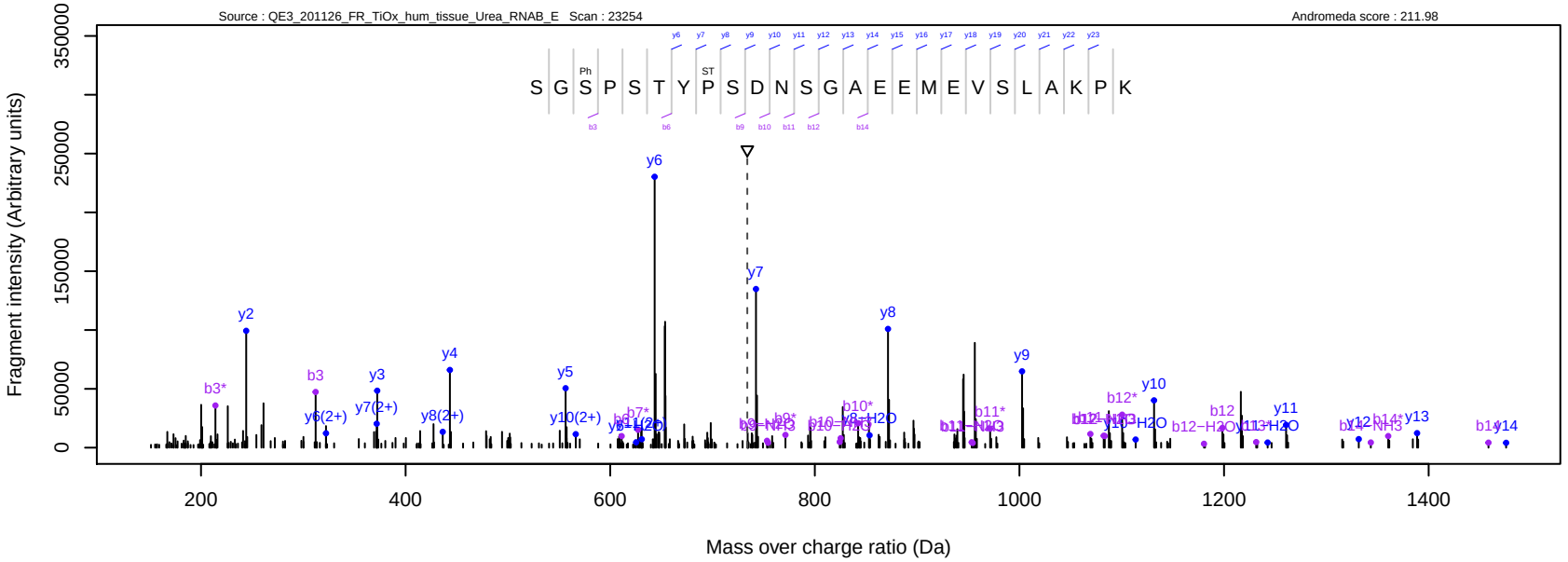
Andromeda score : 212.01



SGS(Phospho (STY))PSDNSGAEEMEVSLAKPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 23254

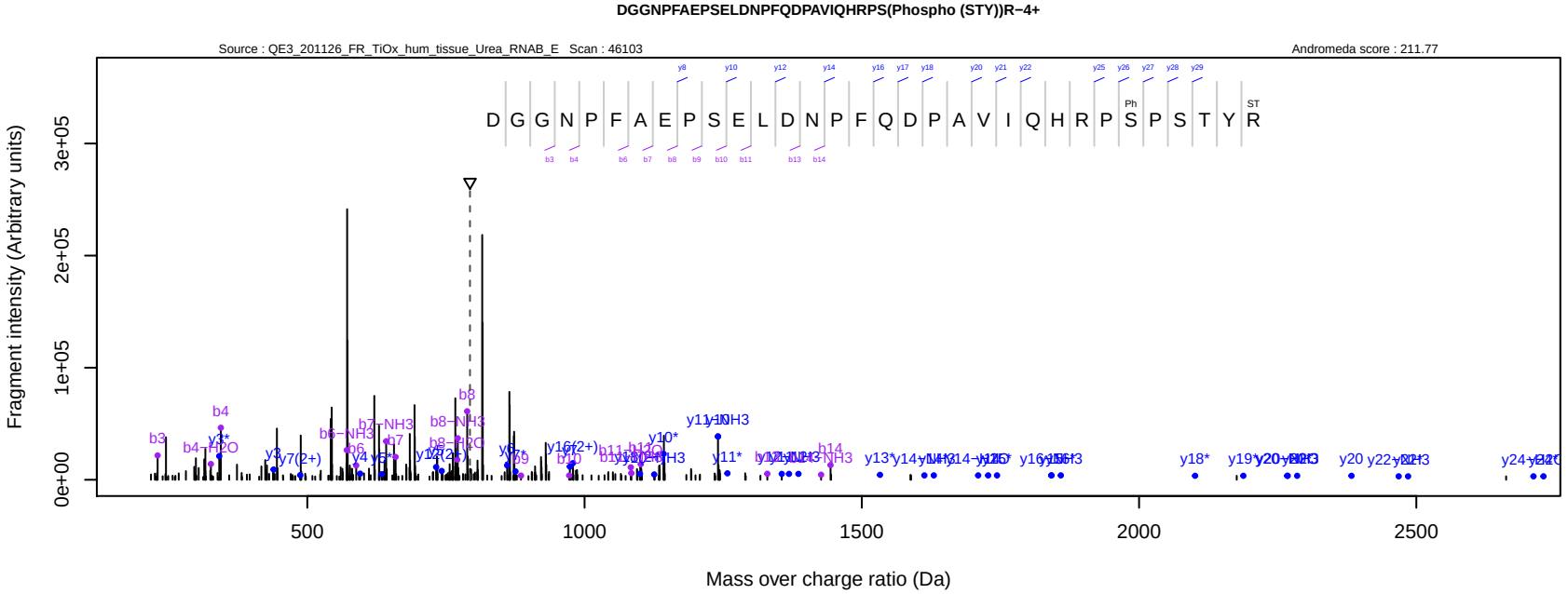
Andromeda score : 211.98



DGGNPFAEPSELDNPFQDPAVIQHRPS(Phospho (STY))R−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 46103

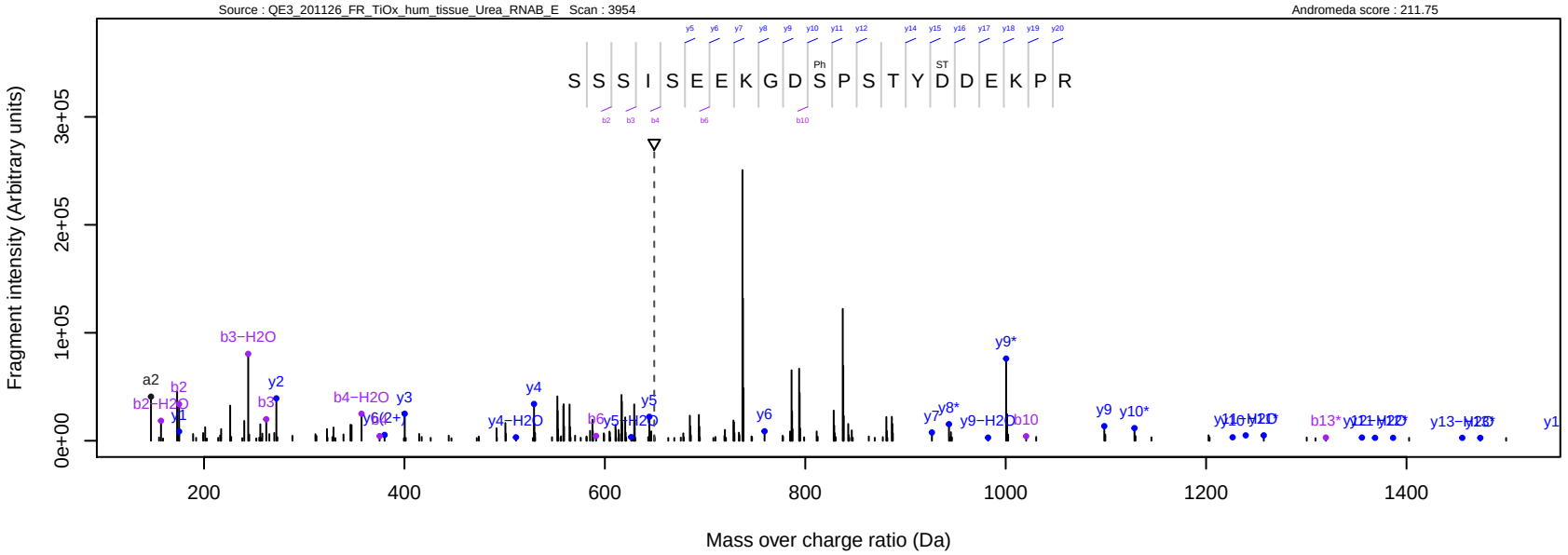
Andromeda score : 211.77



SSSISEEKGDS(Phospho (STY))DDEKPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 3954

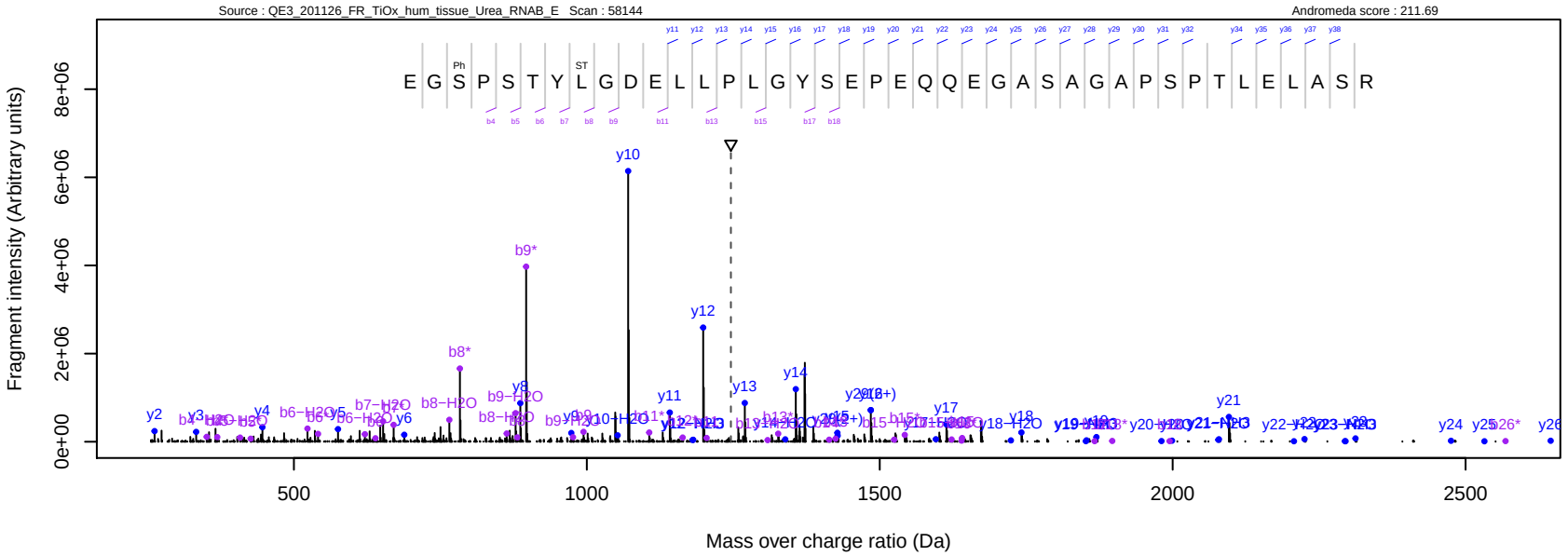
Andromeda score : 211.75



EGS(Phospho (STY))LGDELLPLGYSEPEQQEGASAGAPSPTLELASR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 58144

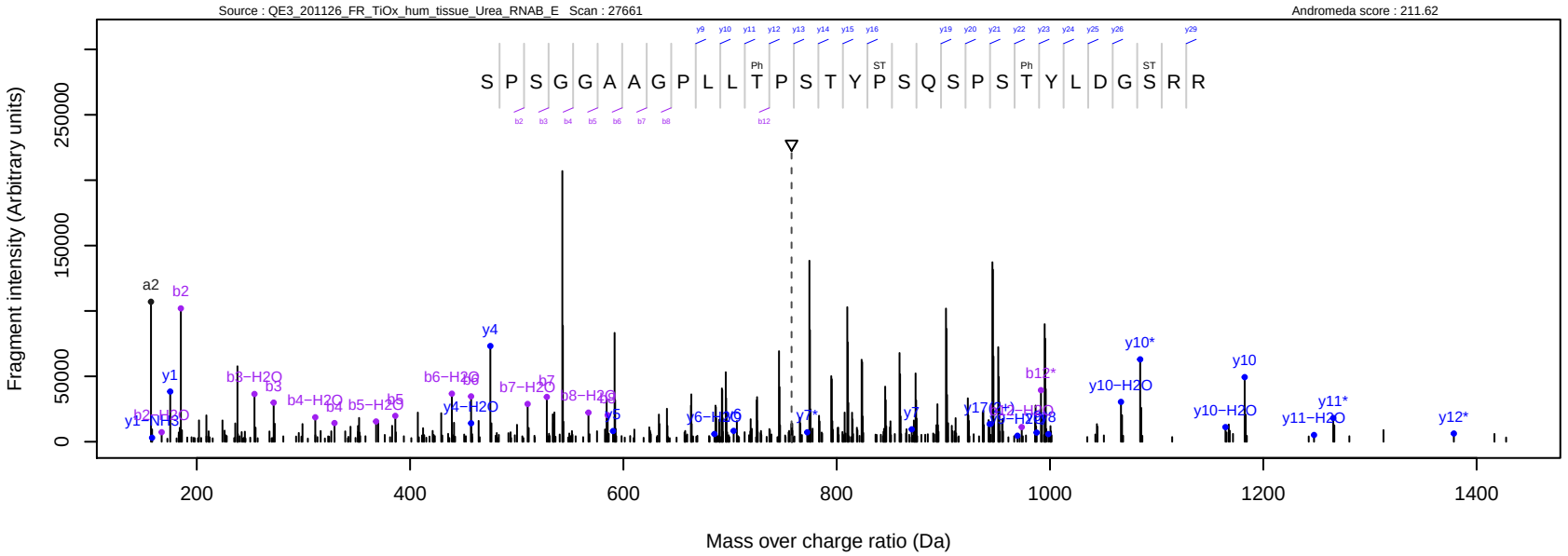
Andromeda score : 211.69



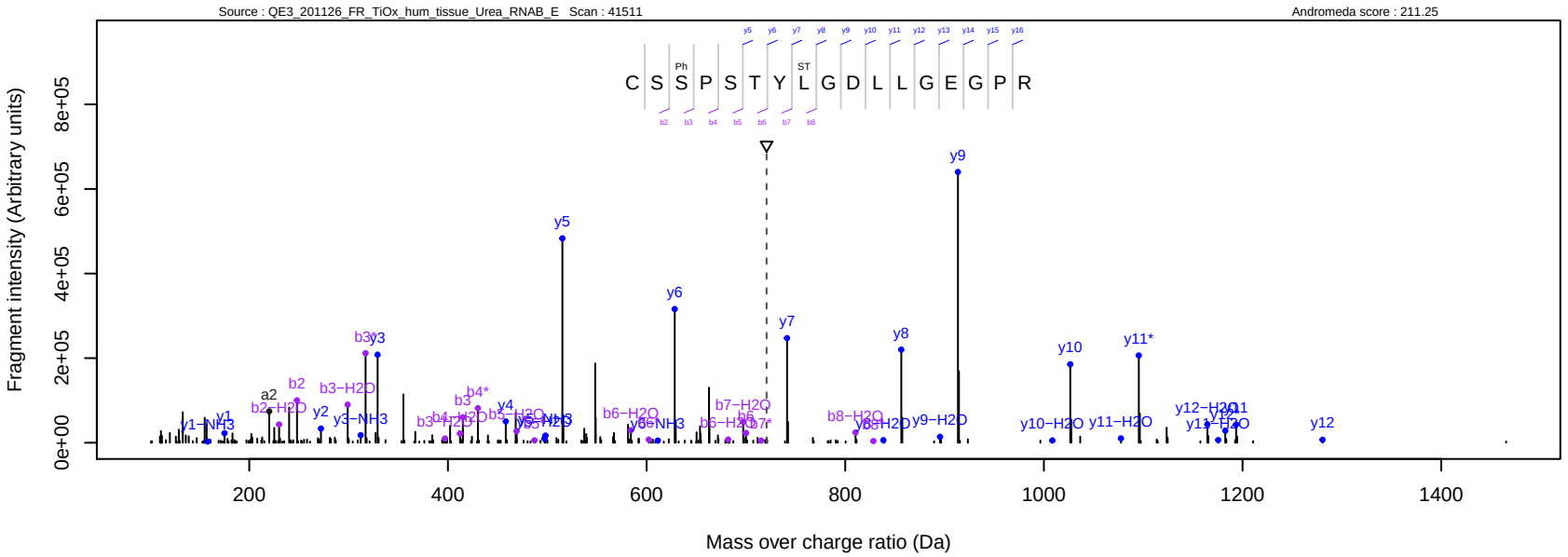
SPSGGAAGPLLT(Phospho (STY))PSQS(Phospho (STY))LDGSRR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 27661

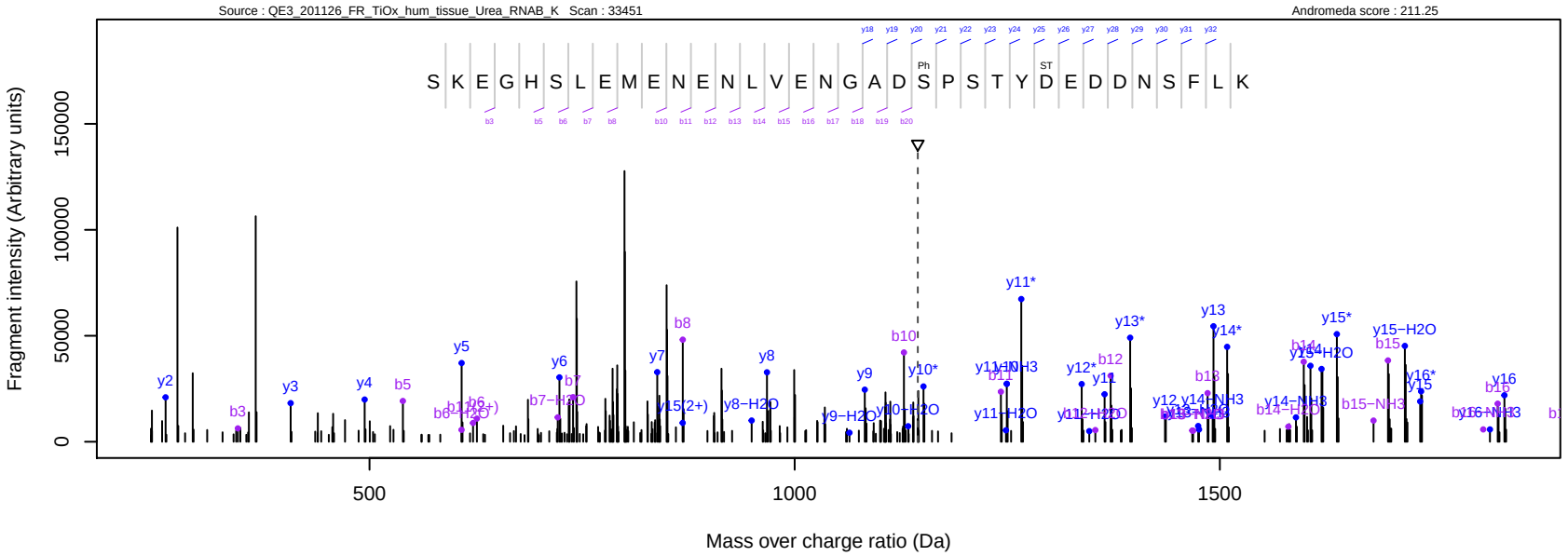
Andromeda score : 211.62



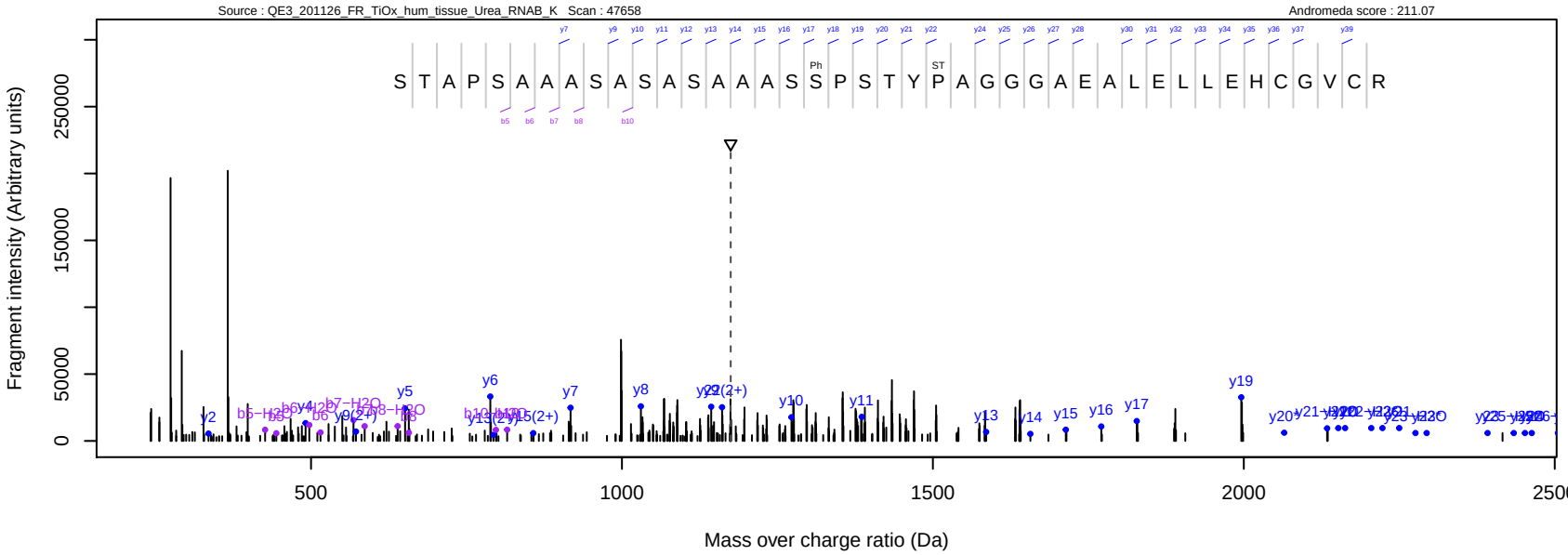
CSS(Phospho (STY))LGDLLGEGPR−2+



SKEGHSLEMENENLVENGADS(Phospho (STY))DEDDNSFLK−3+



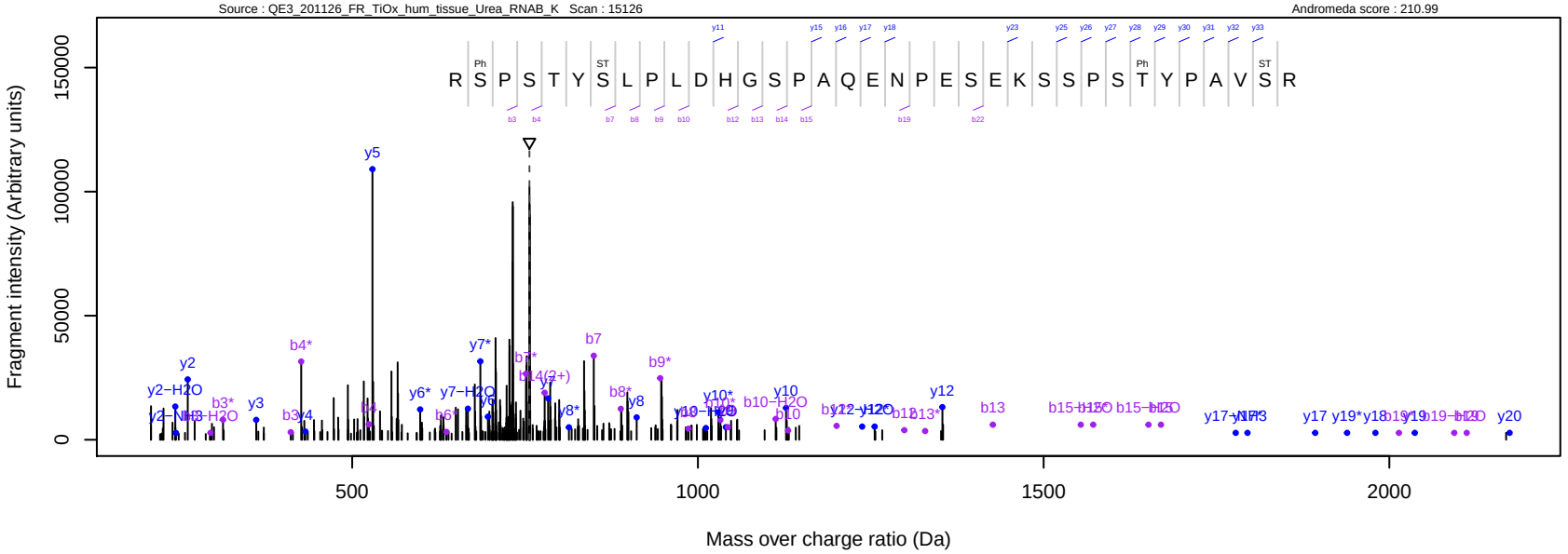
STAPSAAASASASAAASS(Phospho (STY))PAGGGAEALELLEHCGVCR−3+



RS(Phospho (STY))SLPLDHGSPAQENPESEKSS(Phospho (STY))PAVSR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 15126

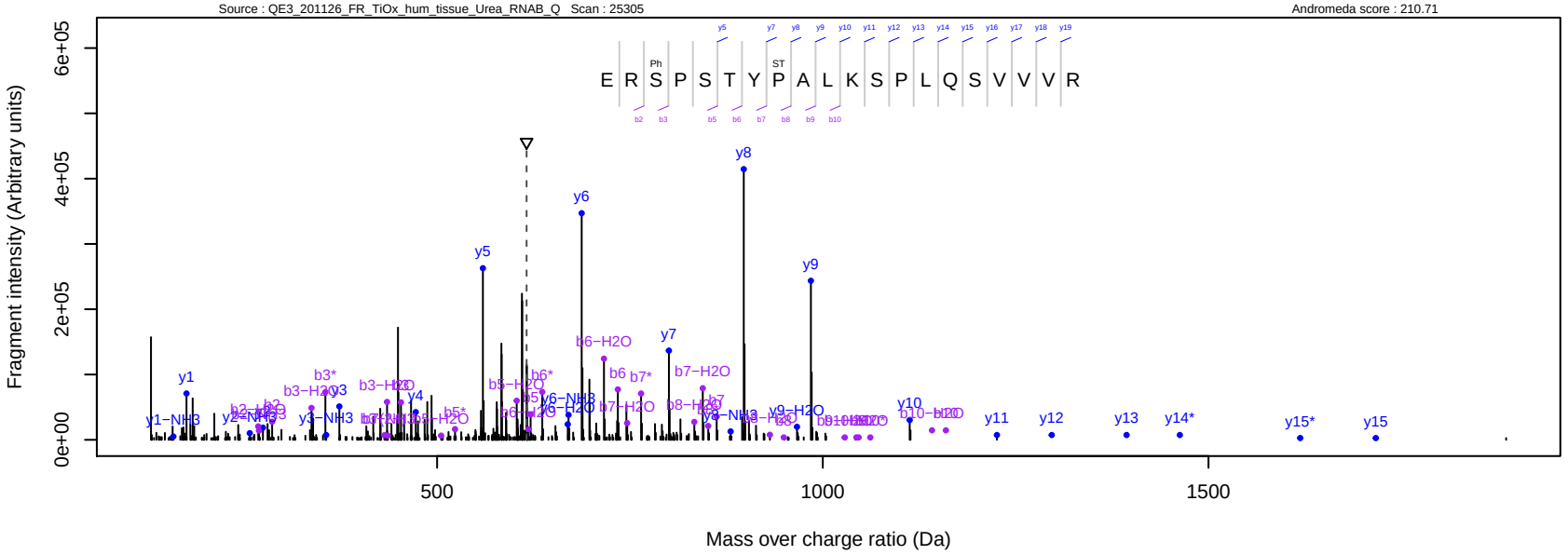
Andromeda score : 210.99



ERS(Phospho (STY))PALKSPLQSVVVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 25305

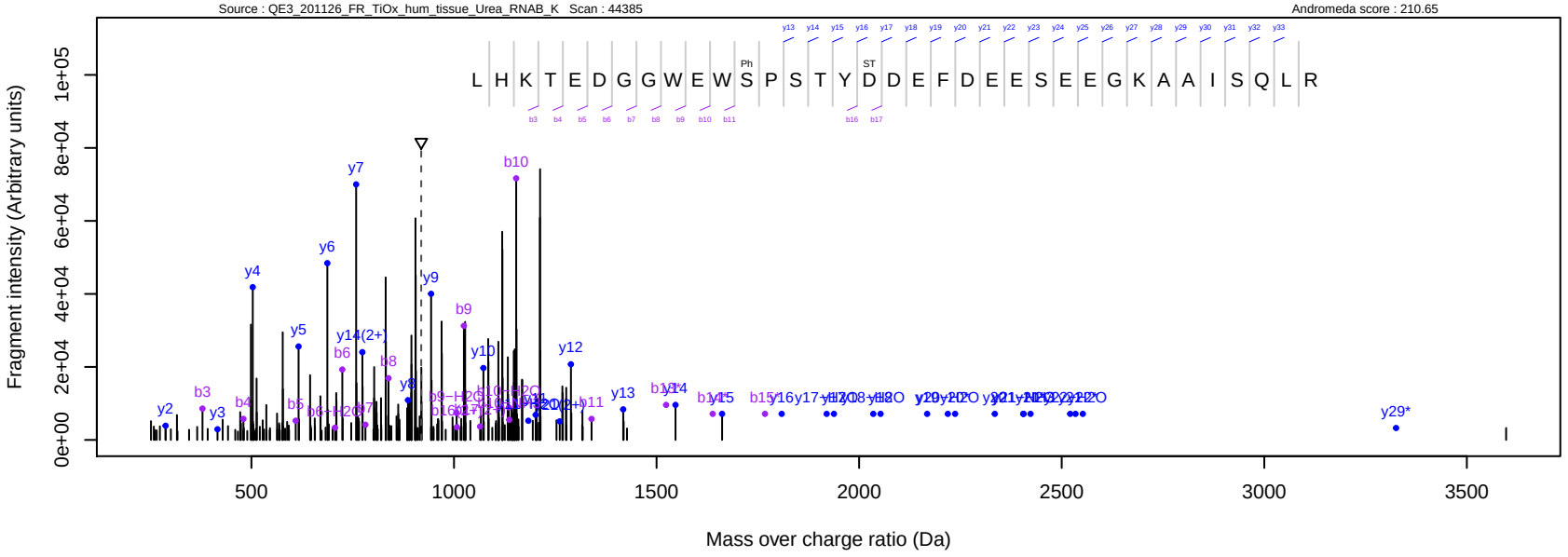
Andromeda score : 210.71



LHKTEDGGWEWS(Phospho (STY))DDEFDEESEEGKAAISQLR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 44385

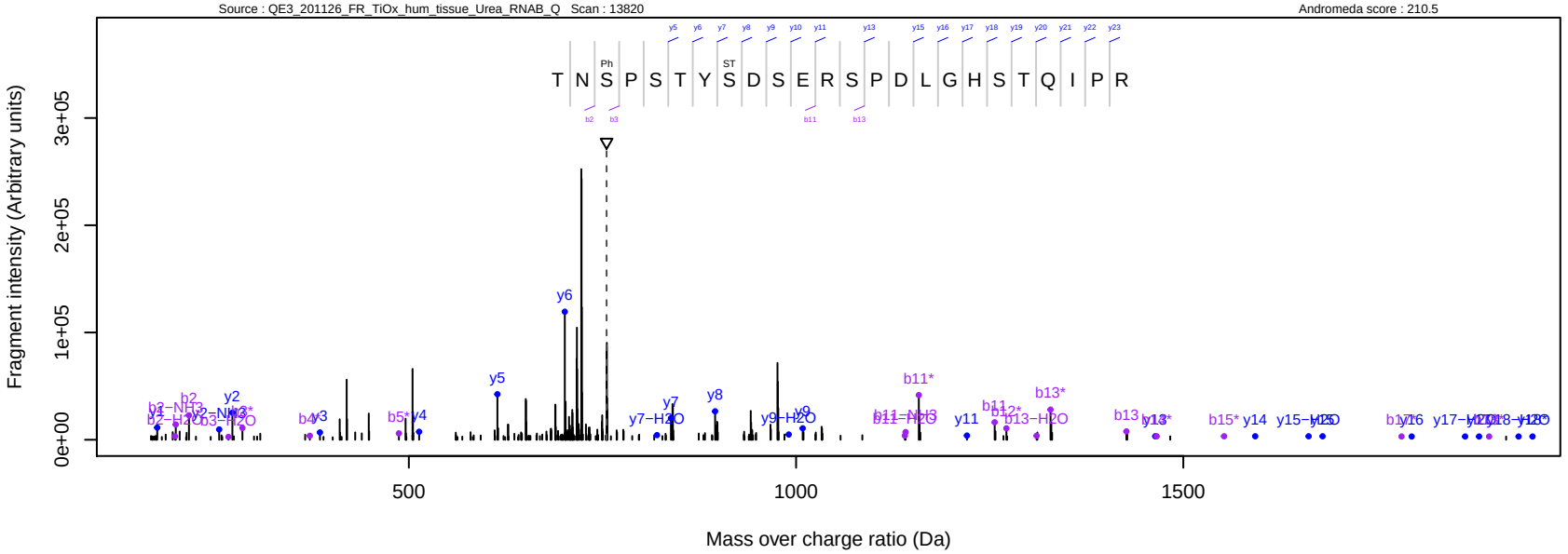
Andromeda score : 210.65



TNS(Phospho (STY))SDSERSPDLGHSTQIPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 13820

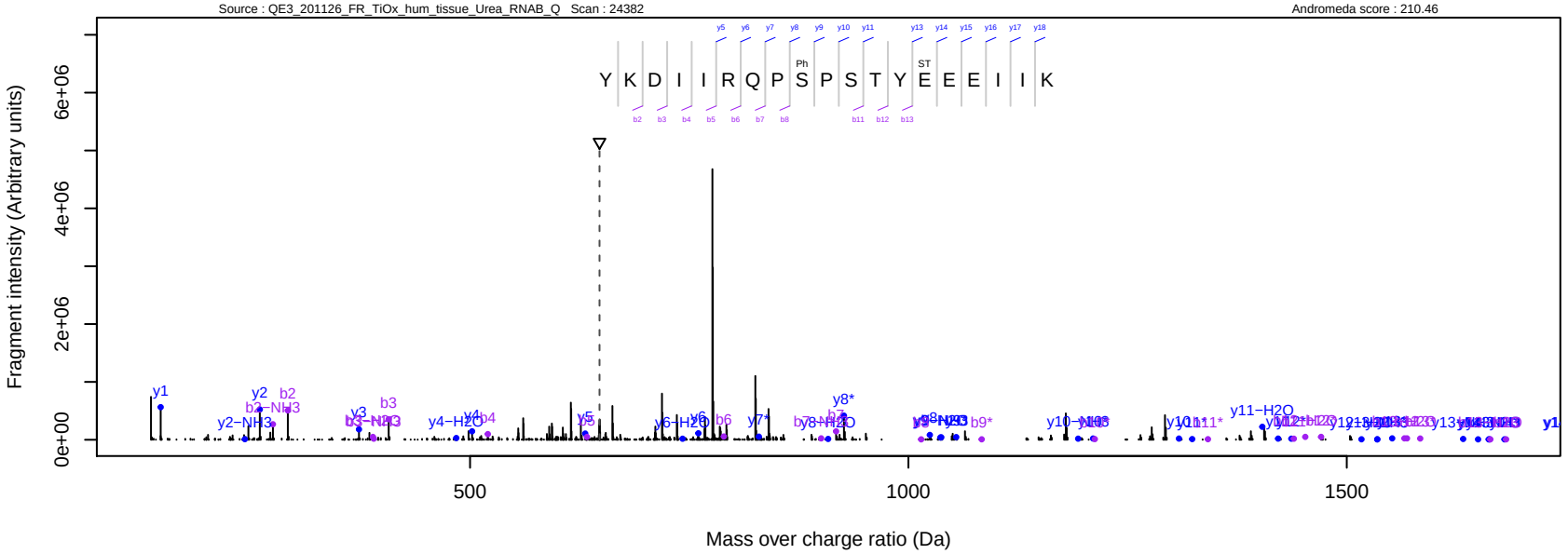
Andromeda score : 210.5



YKDIIRQPS(Phospho (STY))EEEIIK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 24382

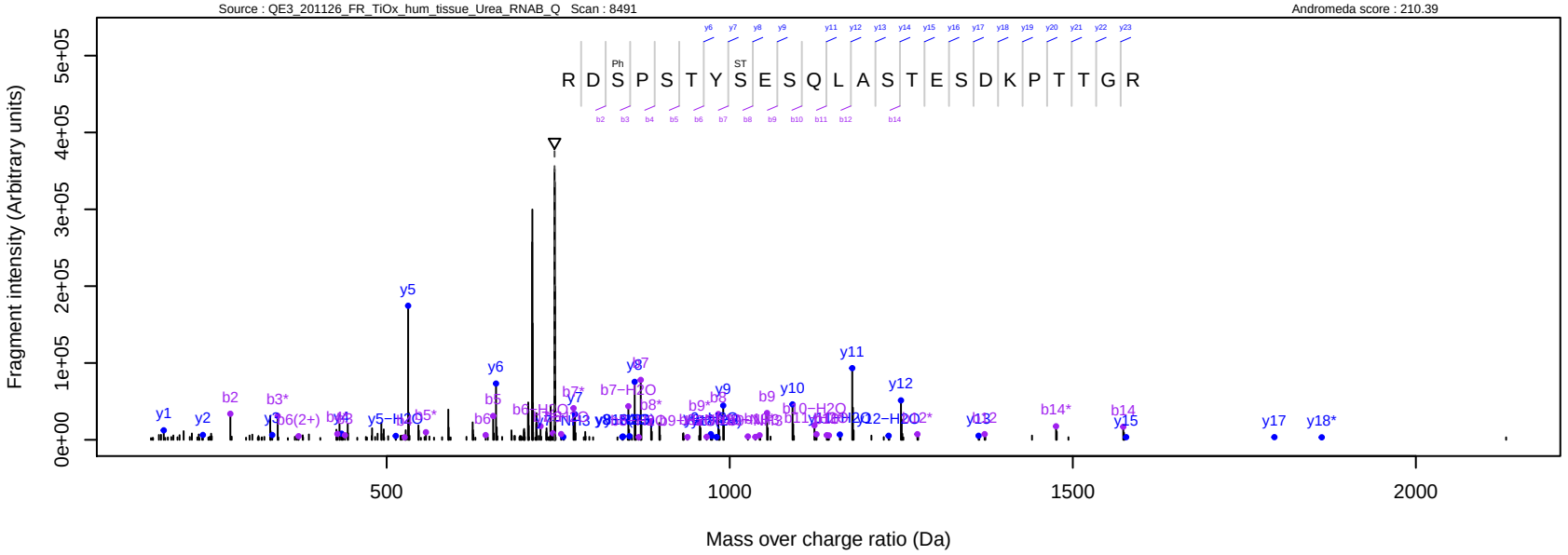
Andromeda score : 210.46

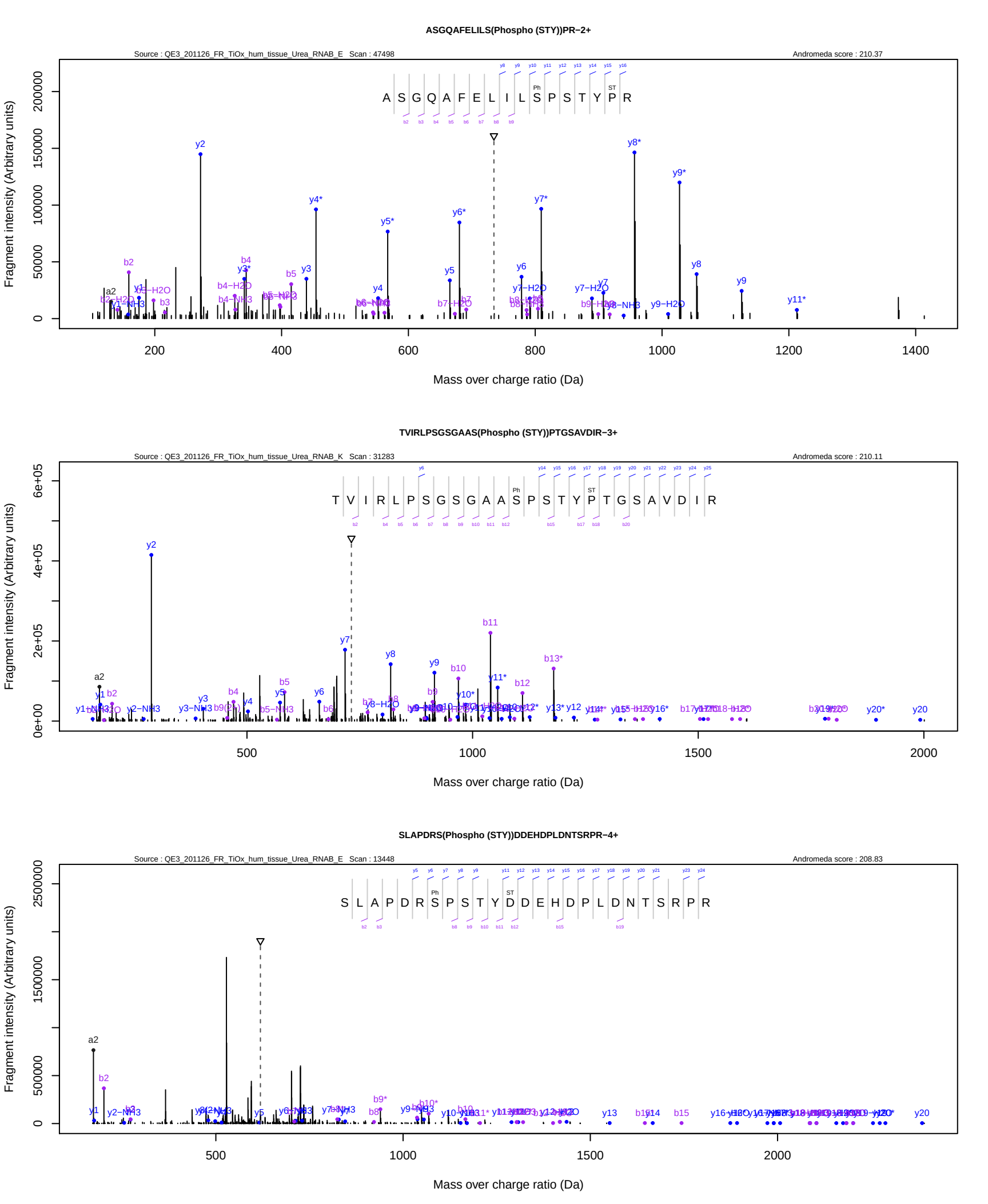


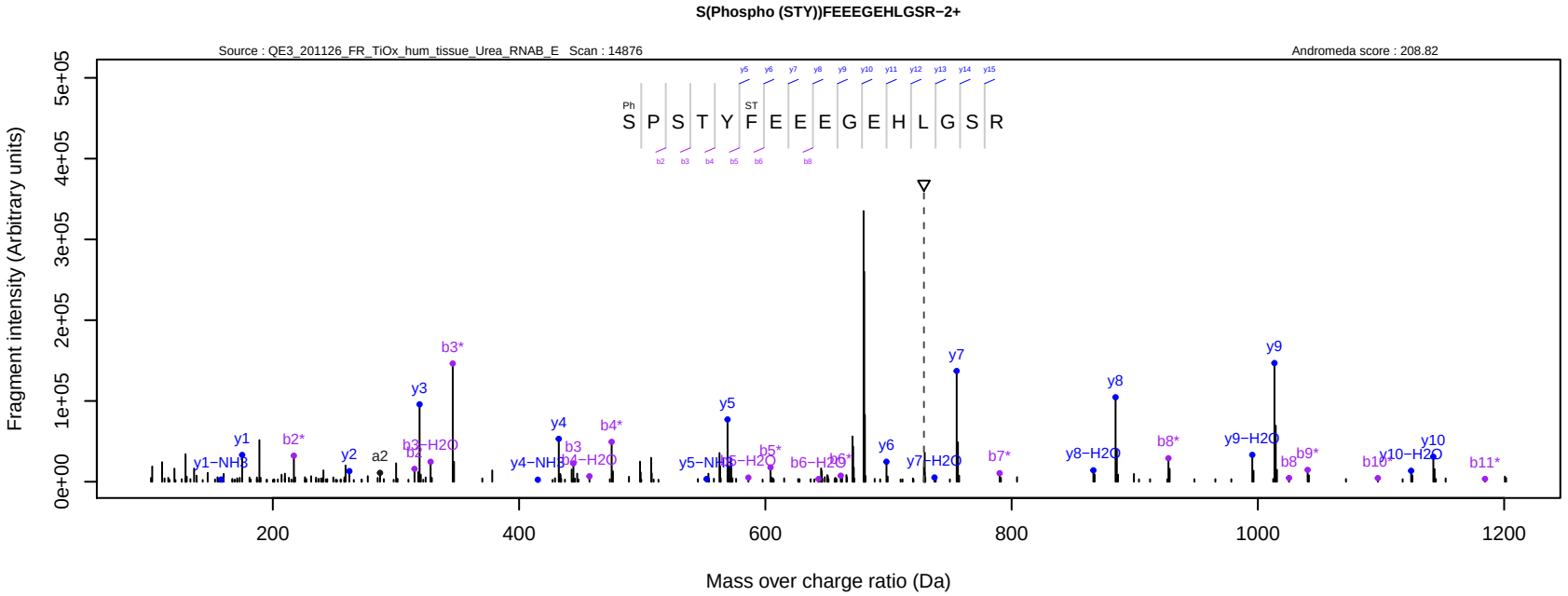
RDS(Phospho (STY))SESQLASTESDKPTTGR−3+

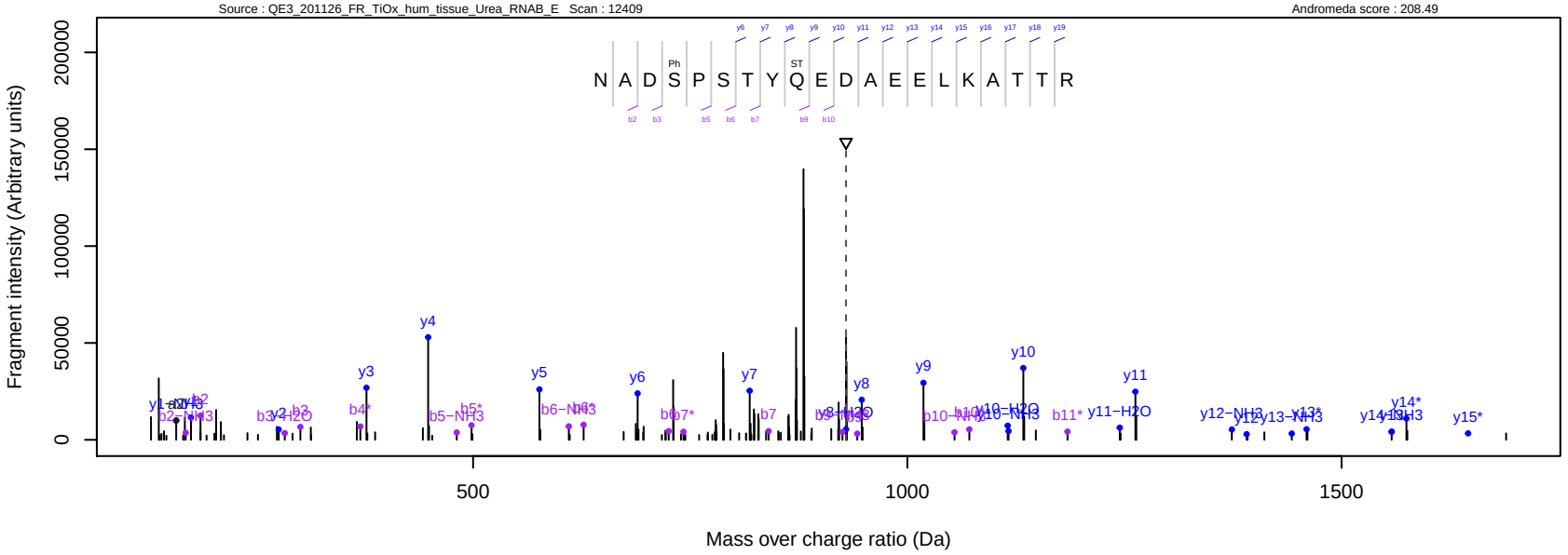
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 8491

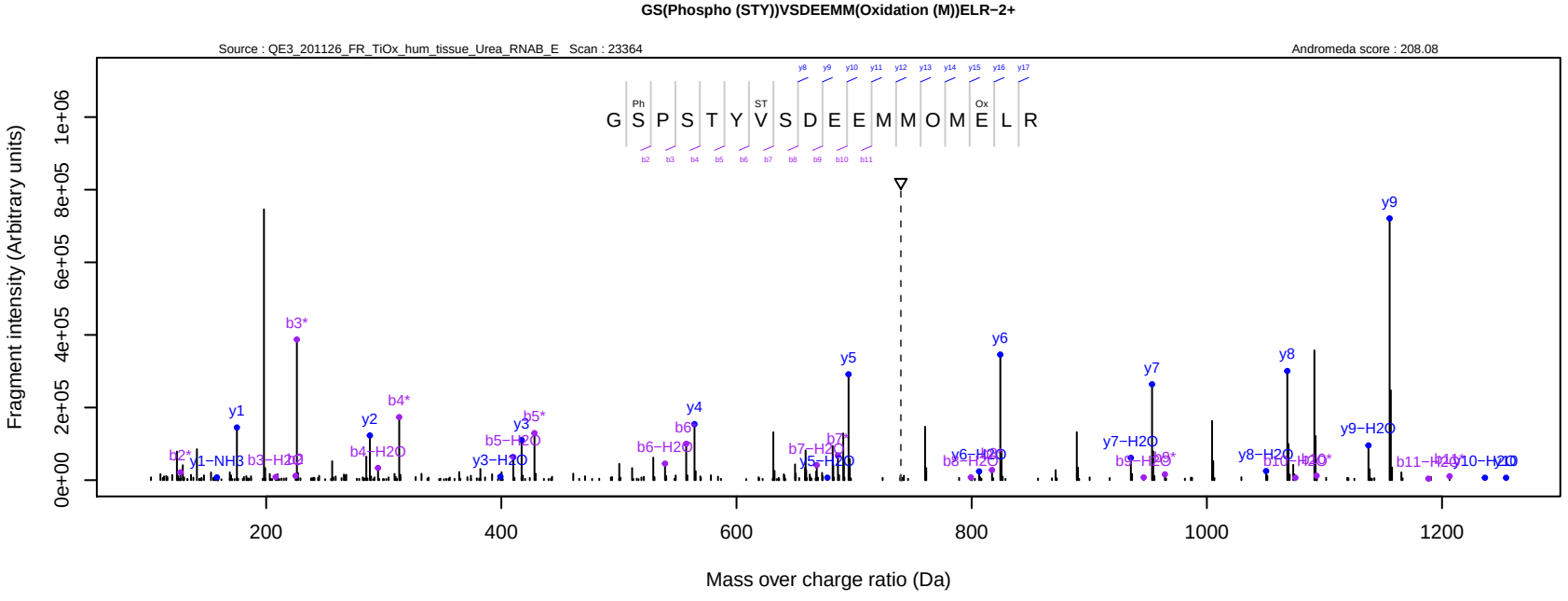
Andromeda score : 210.39

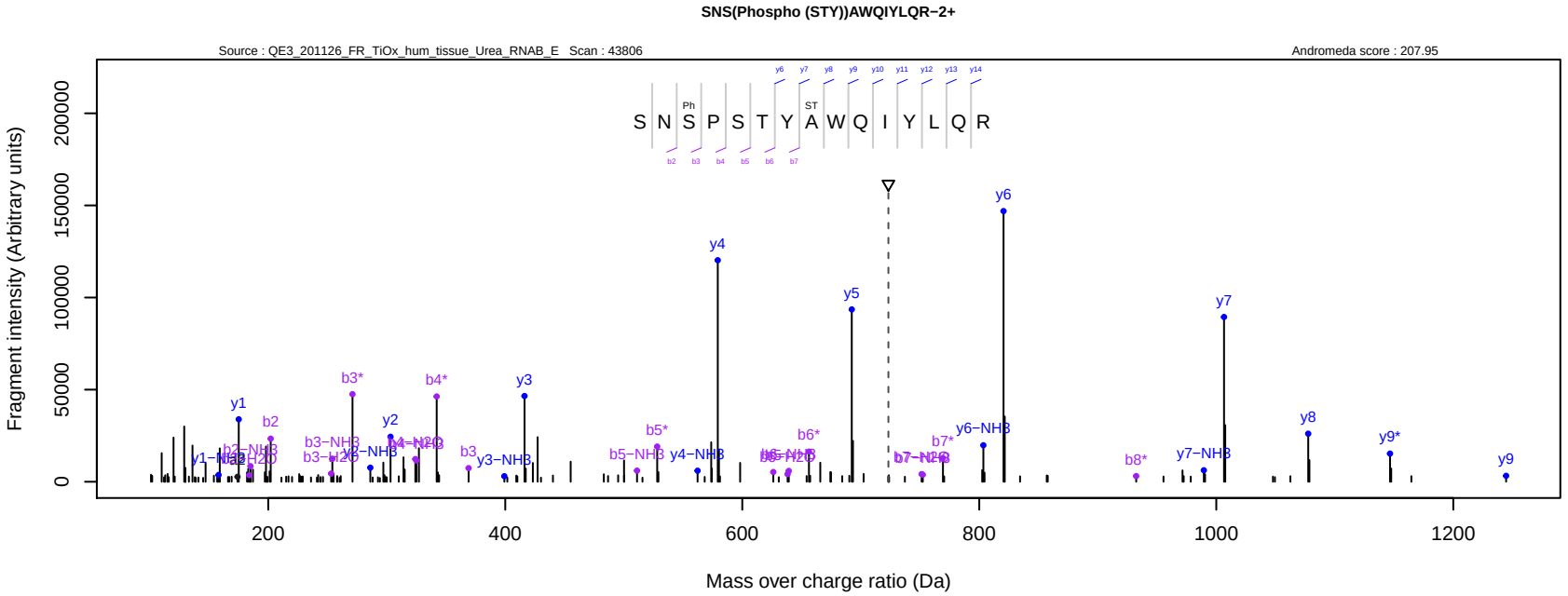


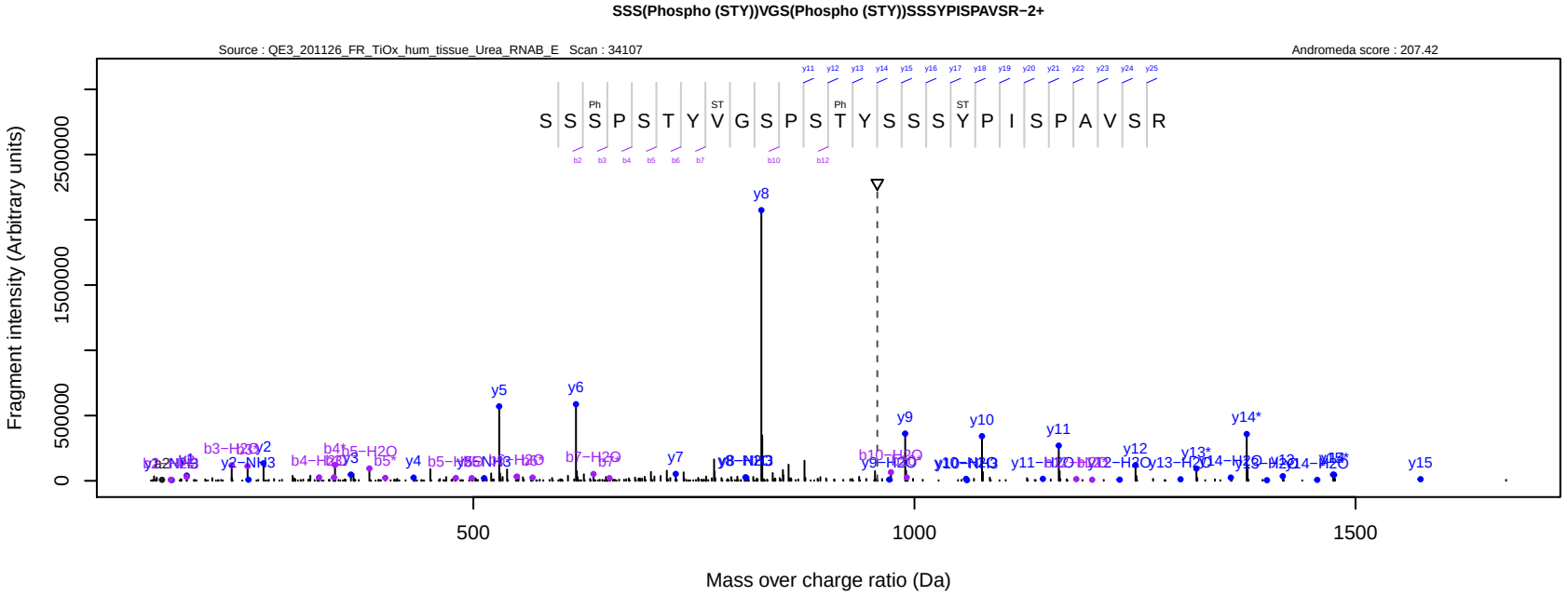

ASGQAFELILS(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 47498
Andromeda score : 210.37
A S G Q A F E L I L S P S T Y P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
TVIRLPSGSGAASPSTYPTGSAVDIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 31283
Andromeda score : 210.11
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
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
SLAPDRS(Phospho (STY))DDEHDPLDNTSRPR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 13448
Andromeda score : 208.83
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
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

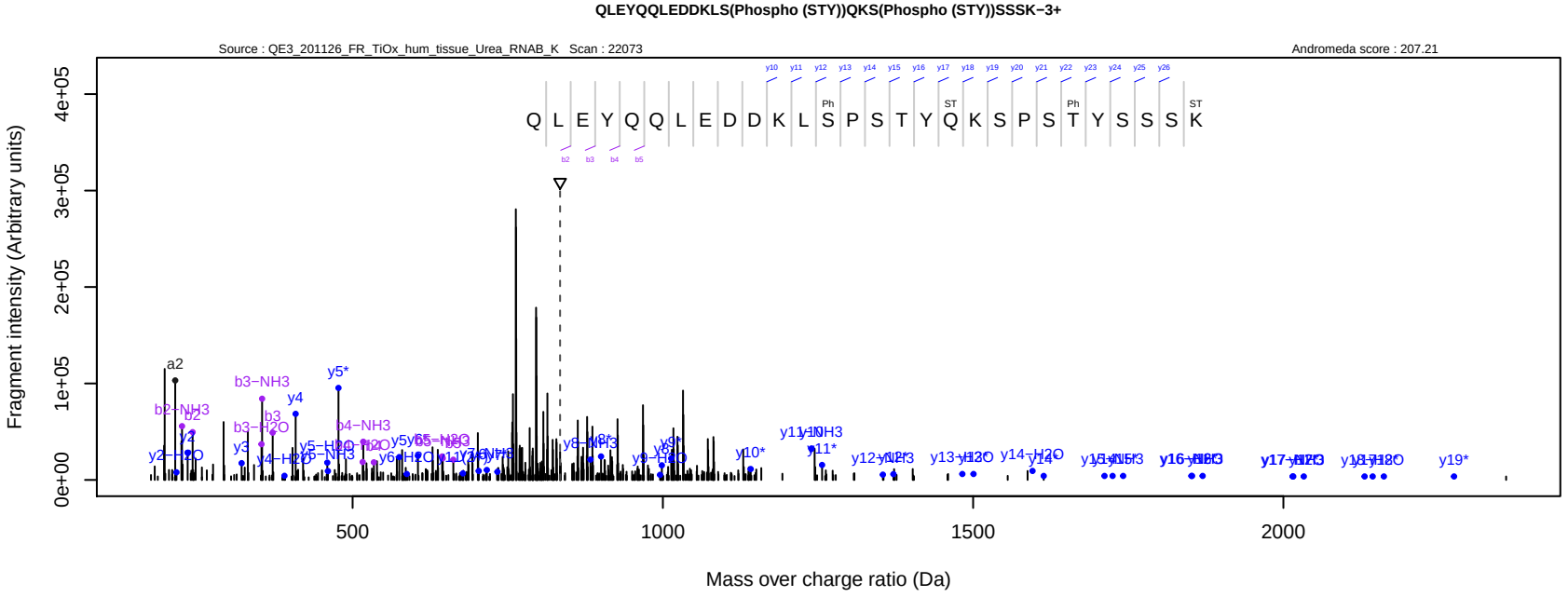

S(Phospho (STY))FEEEGEHLGSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 14876
Andromeda score : 208.82
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NADS(Phospho (STY))QEDAEELKATTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 12409
Andromeda score : 208.49
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

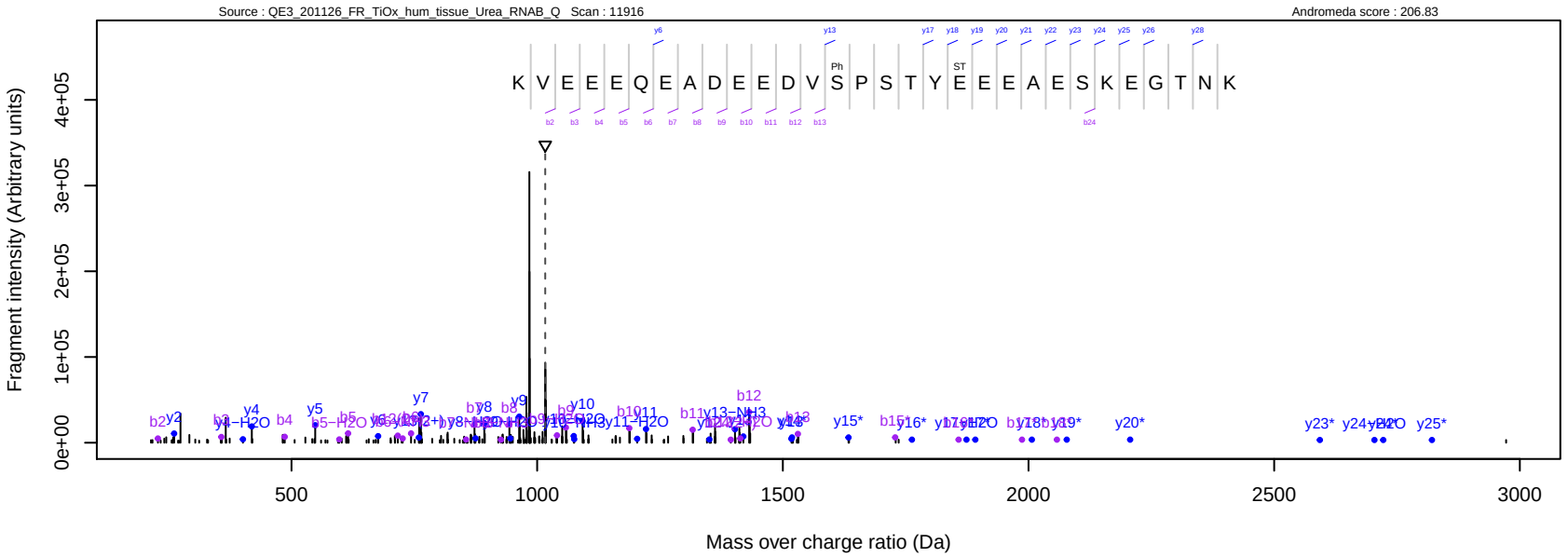

GS(Phospho (STY))VSDEEMM(Oxidation (M))ELR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 23364
Andromeda score : 208.08
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SNS(Phospho (STY))AWQIYLQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 43806
Andromeda score : 207.95
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

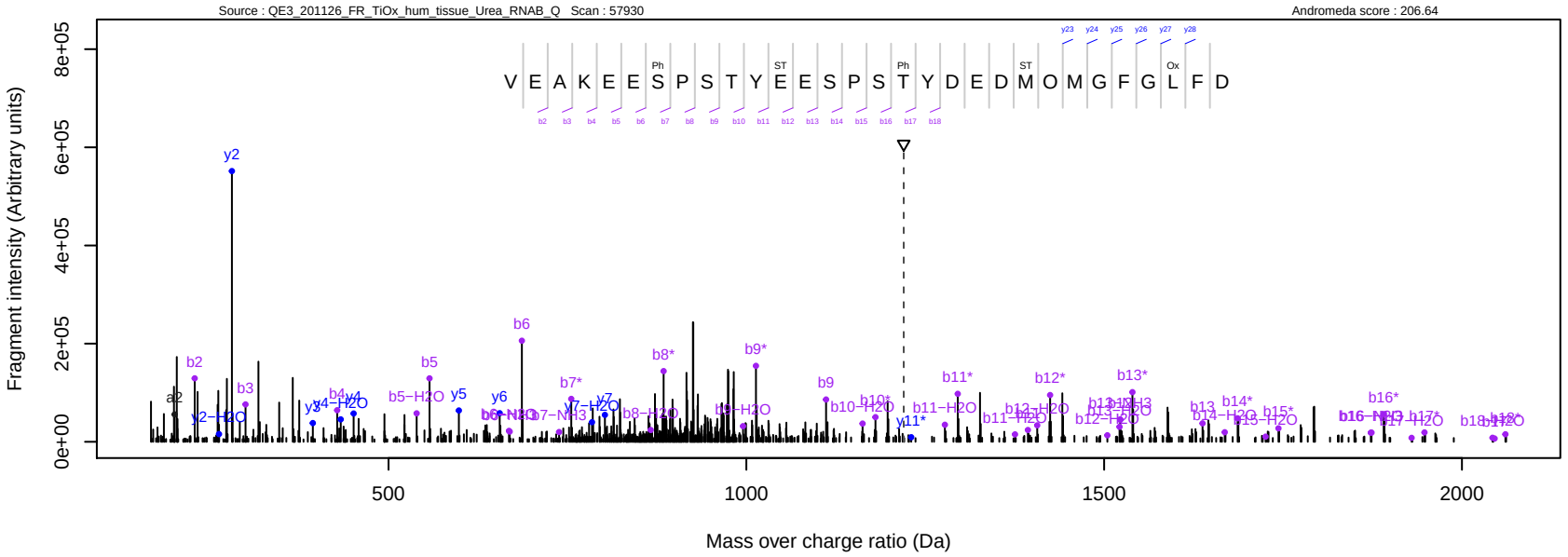

SSS(Phospho (STY))VGS(Phospho (STY))SSSYPISPAVSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 34107
Andromeda score : 207.42
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QLEYQQLEDDKLS(Phospho (STY))QKS(Phospho (STY))SSSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 22073
Andromeda score : 207.21
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

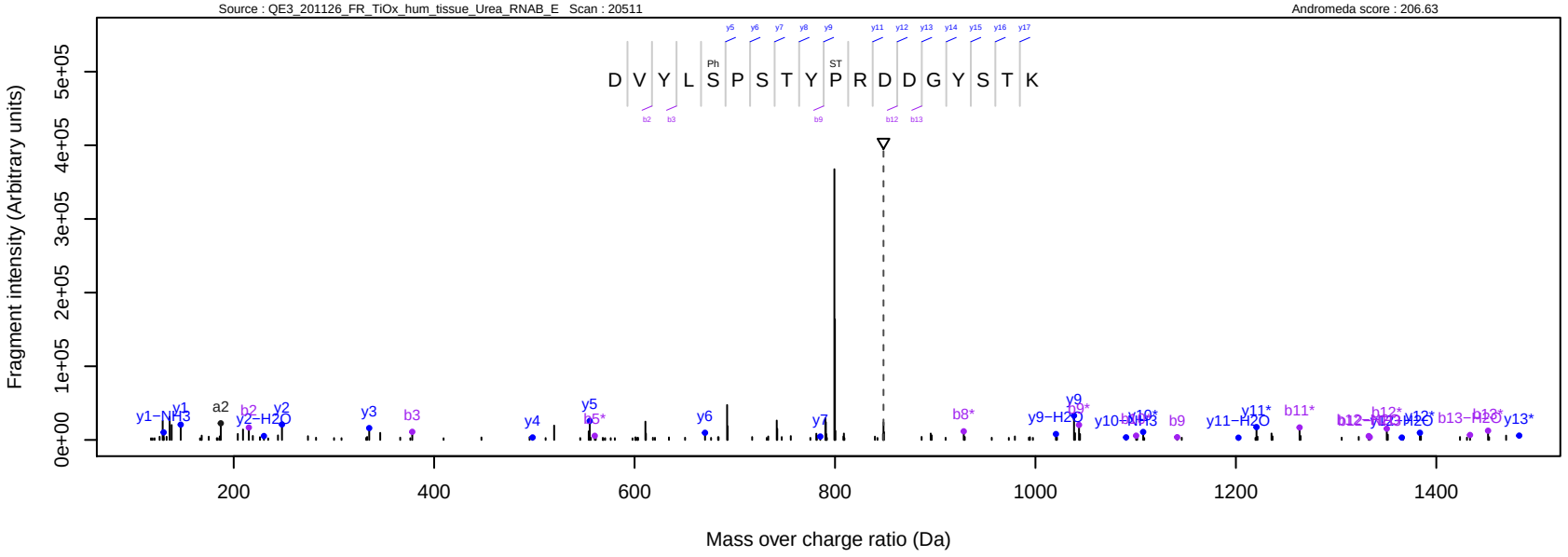
KVEEEQEADEEDVS(Phospho (STY))EEEAESKEGTNK−3+



VEAKEES(Phospho (STY))EES(Phospho (STY))DEDM(Oxidation (M))GFGLFD−2+



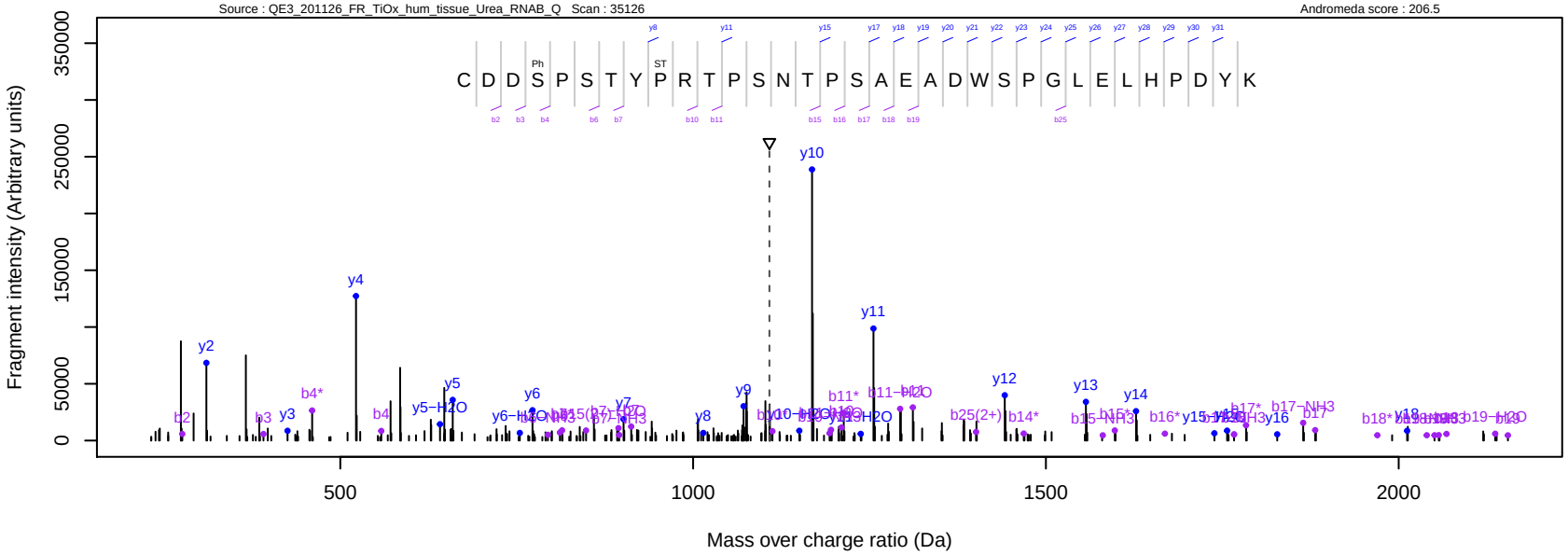
DVYLS(Phospho (STY))PRDDGYSTK−2+



CDDS(Phospho (STY))PRTPSNTPSAEADWSPGLELHPDYK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 35126

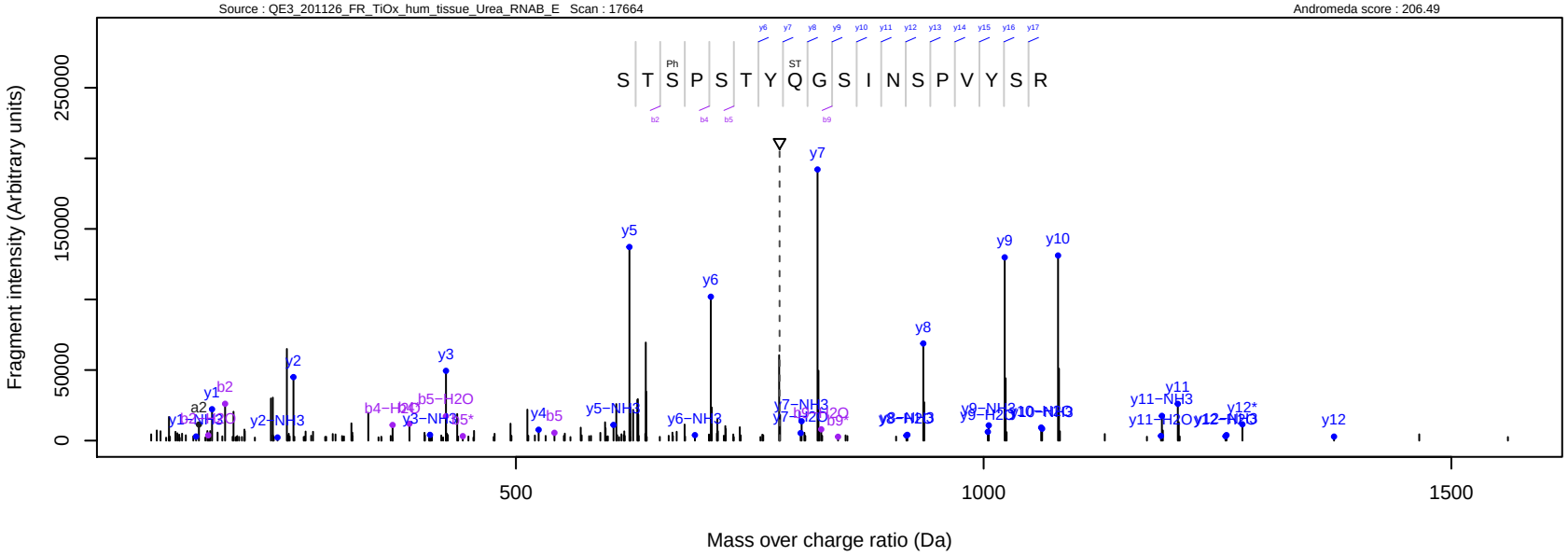
Andromeda score : 206.5



STS(Phospho (STY))QGSINSPVYSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 17664

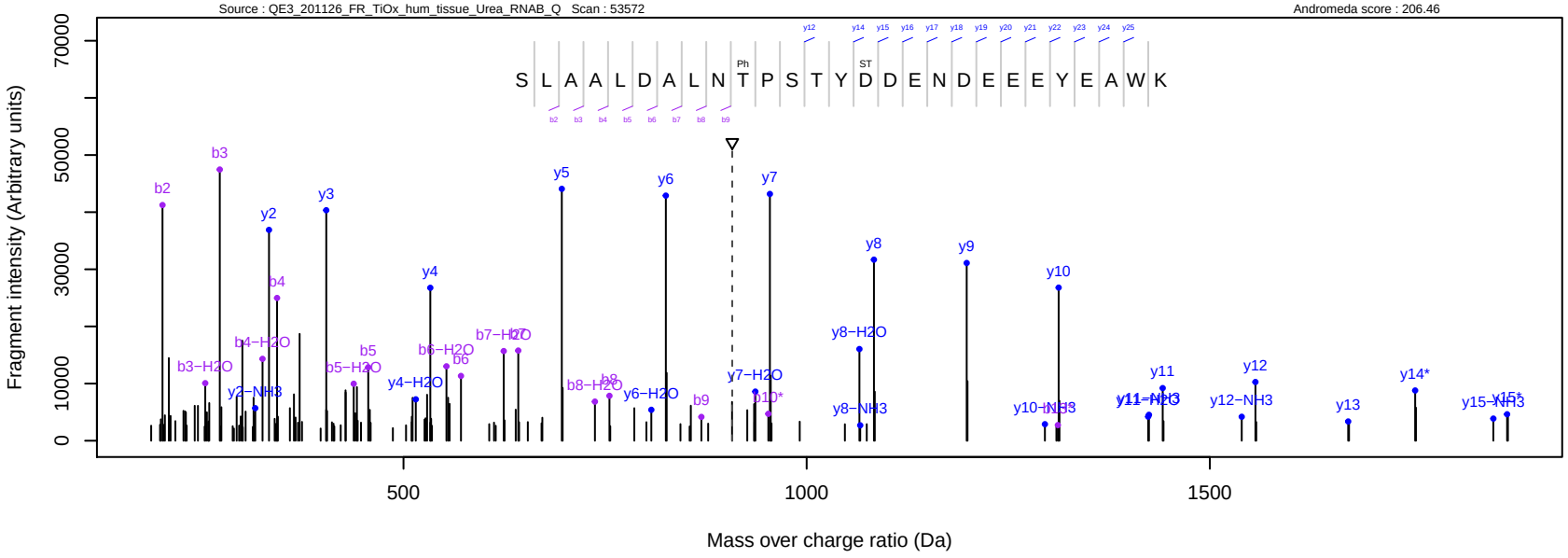
Andromeda score : 206.49

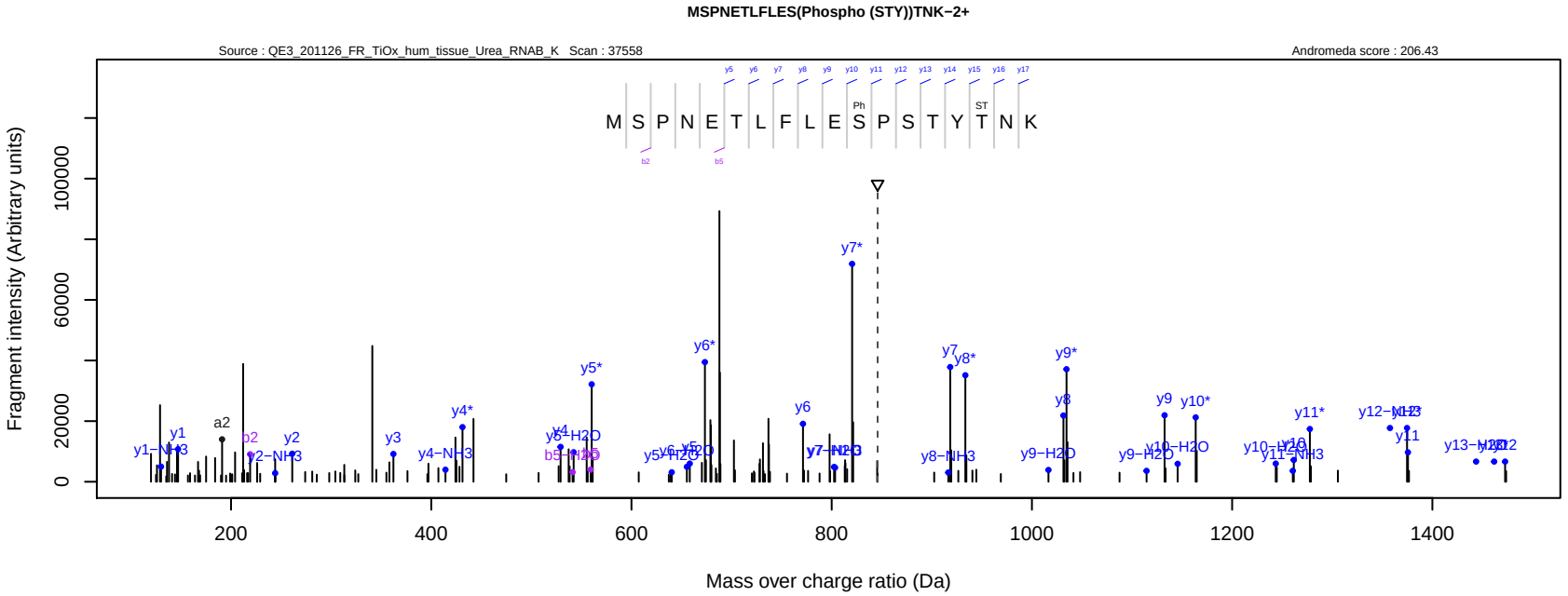


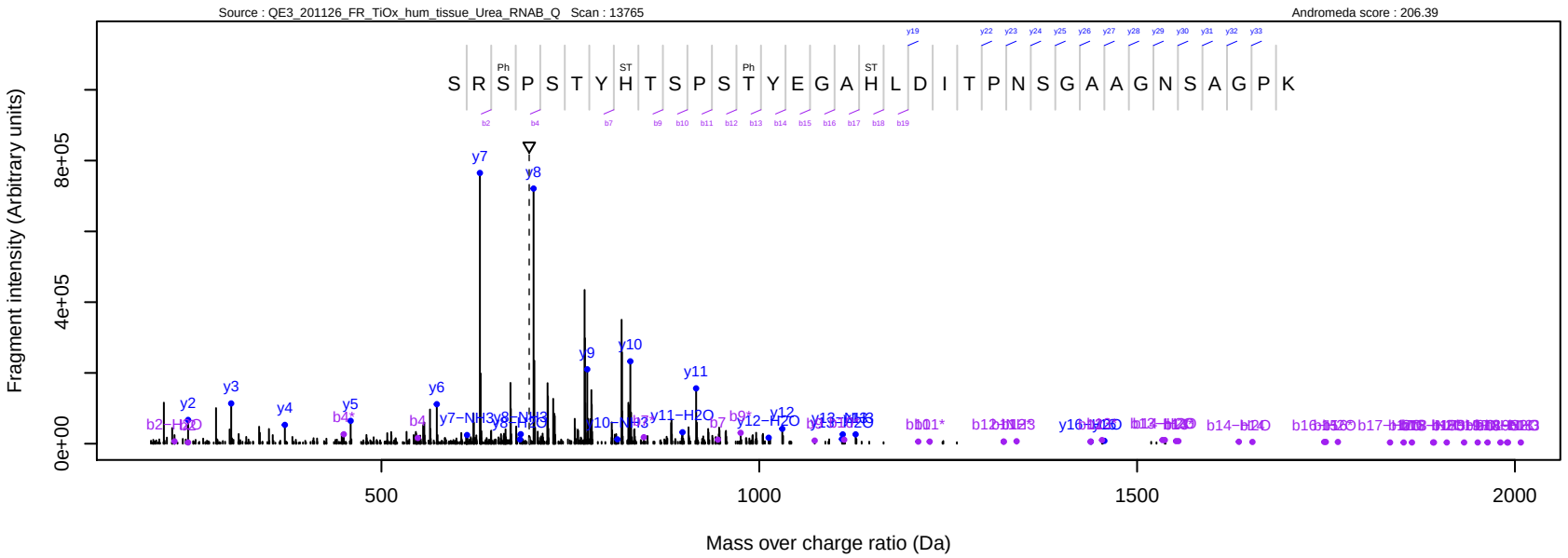
SLAALDALNT(Phospho (STY))DDENDEEEYEAWK−3+

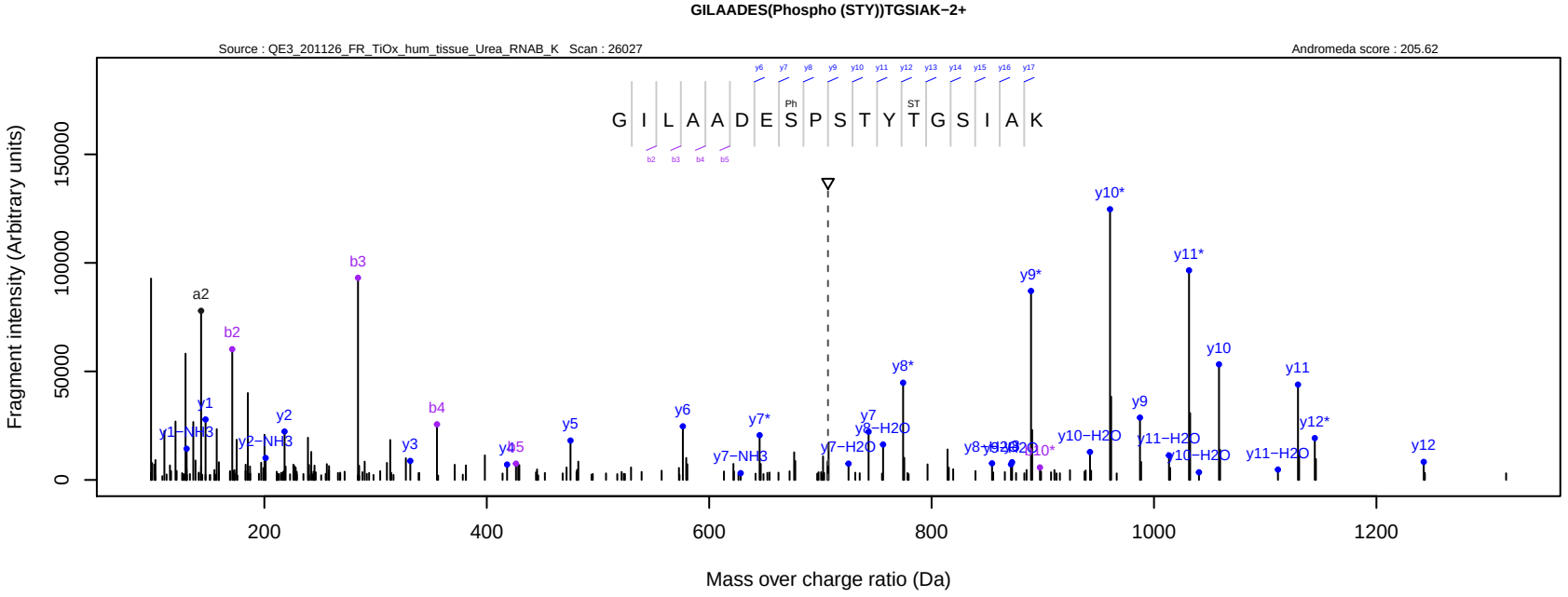
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 53572

Andromeda score : 206.46




MSPNETLFLES(Phospho (STY))TNK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 37558
Andromeda score : 206.43
M S P N E T L F L E S P S T Y T N K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

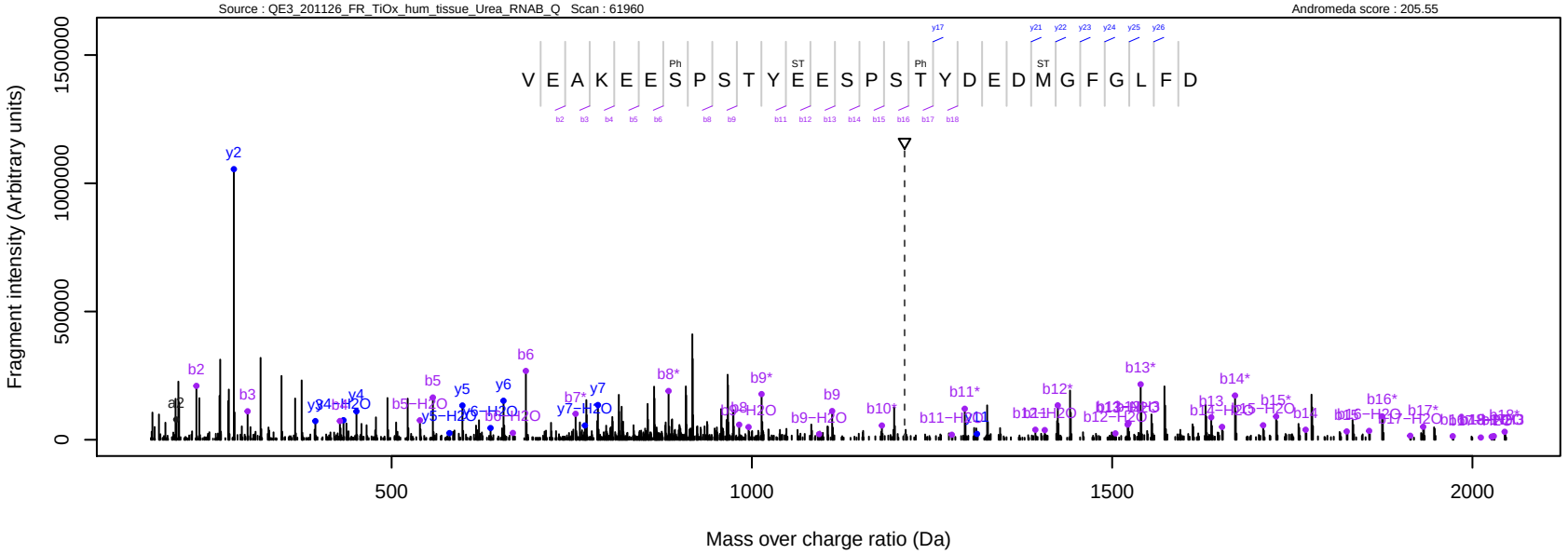

SRSPSTYHTSPSTYEGAHLDITPNSGAAGNSAGPK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 13765
Andromeda score : 206.39
S R S P S T Y H T S P S T Y E G A H L D I T P N S G A A G N S A G P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GILAADES(Phospho (STY))TGSIAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 26027
Andromeda score : 205.62
G I L A A D E S P S T Y T G S I A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

VEAKEESPSTYEESPSTYDEDMGFGLFD−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 61960

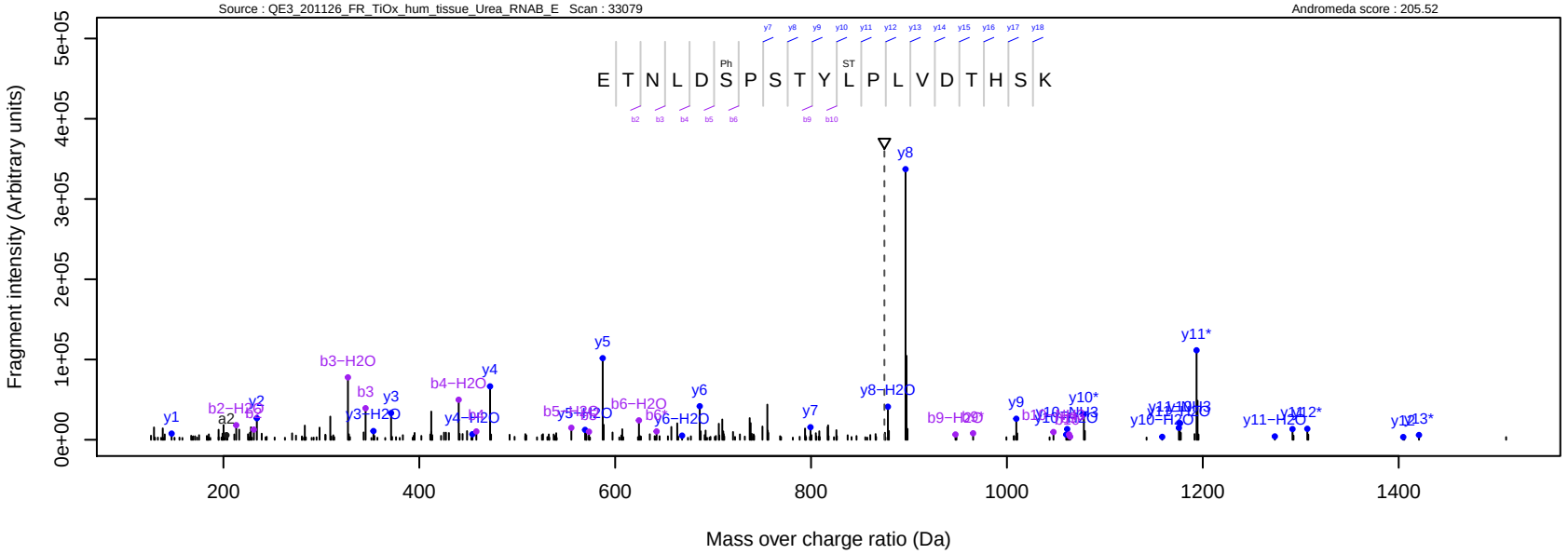
Andromeda score : 205.55



ETNLDSPSTYLPLVDTHSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 33079

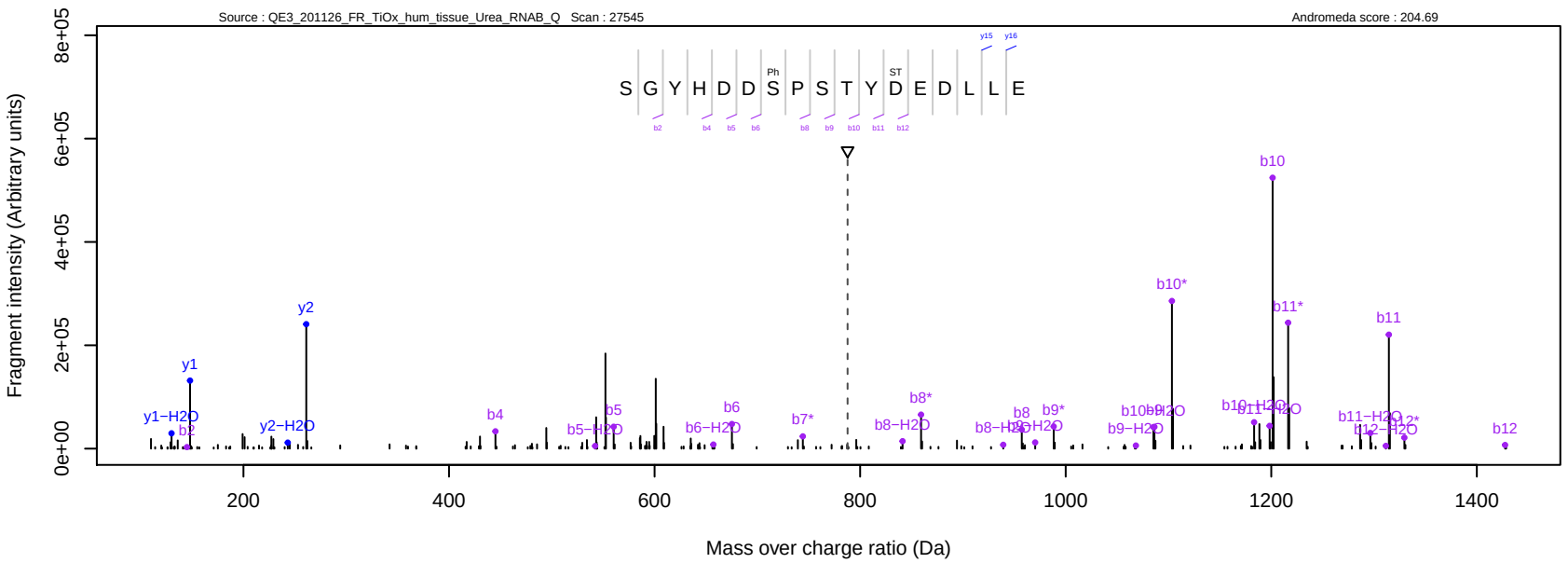
Andromeda score : 205.52

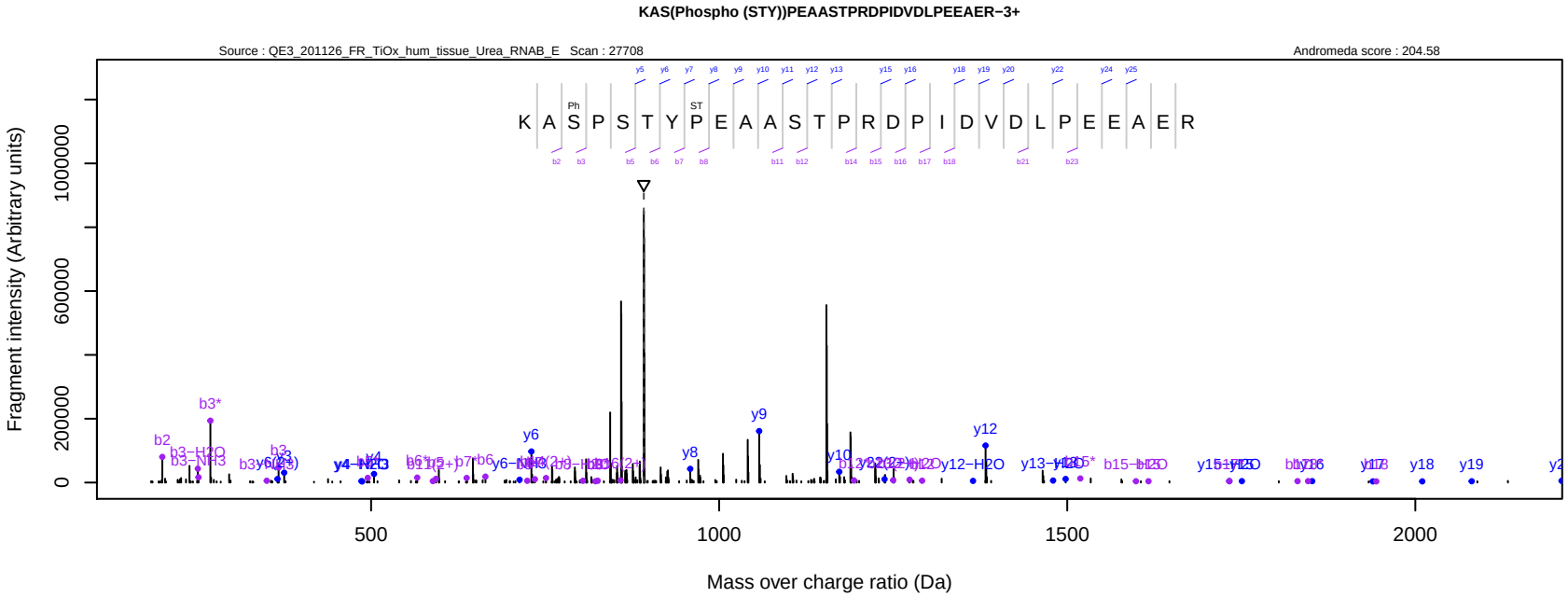


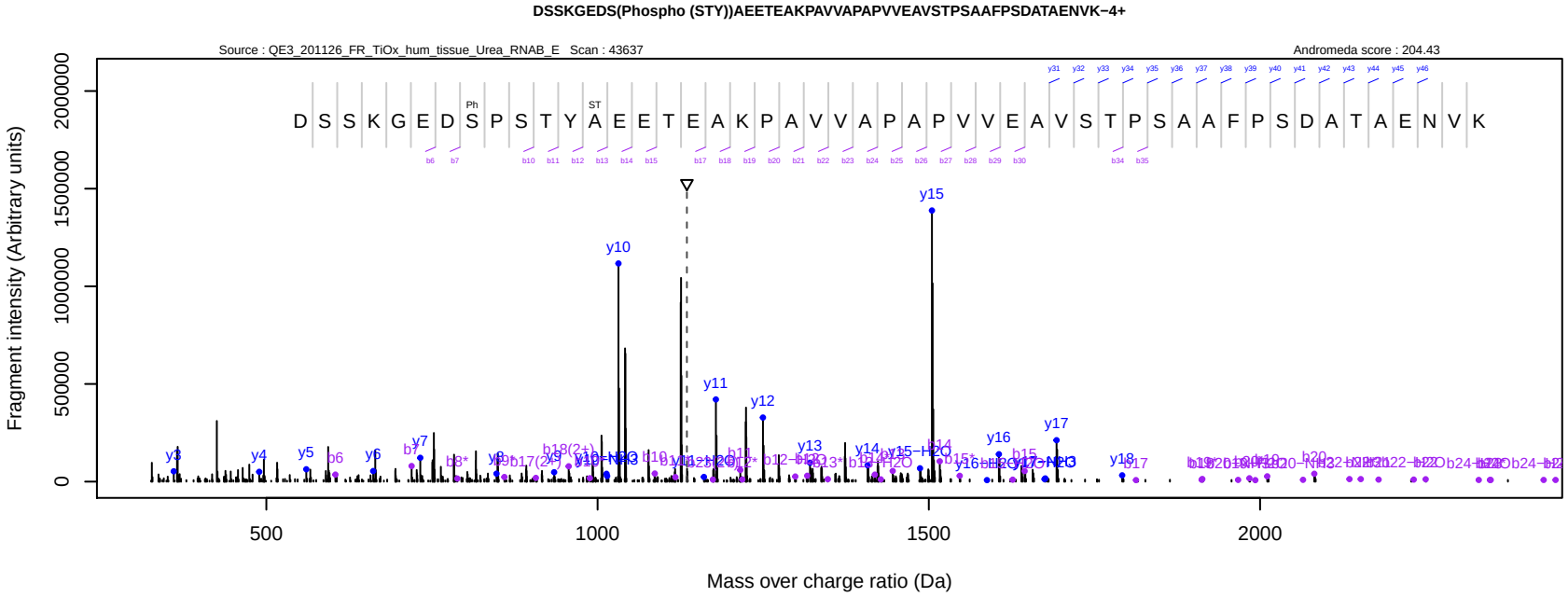
SGYHDDSPSTYDEDLLE−2+

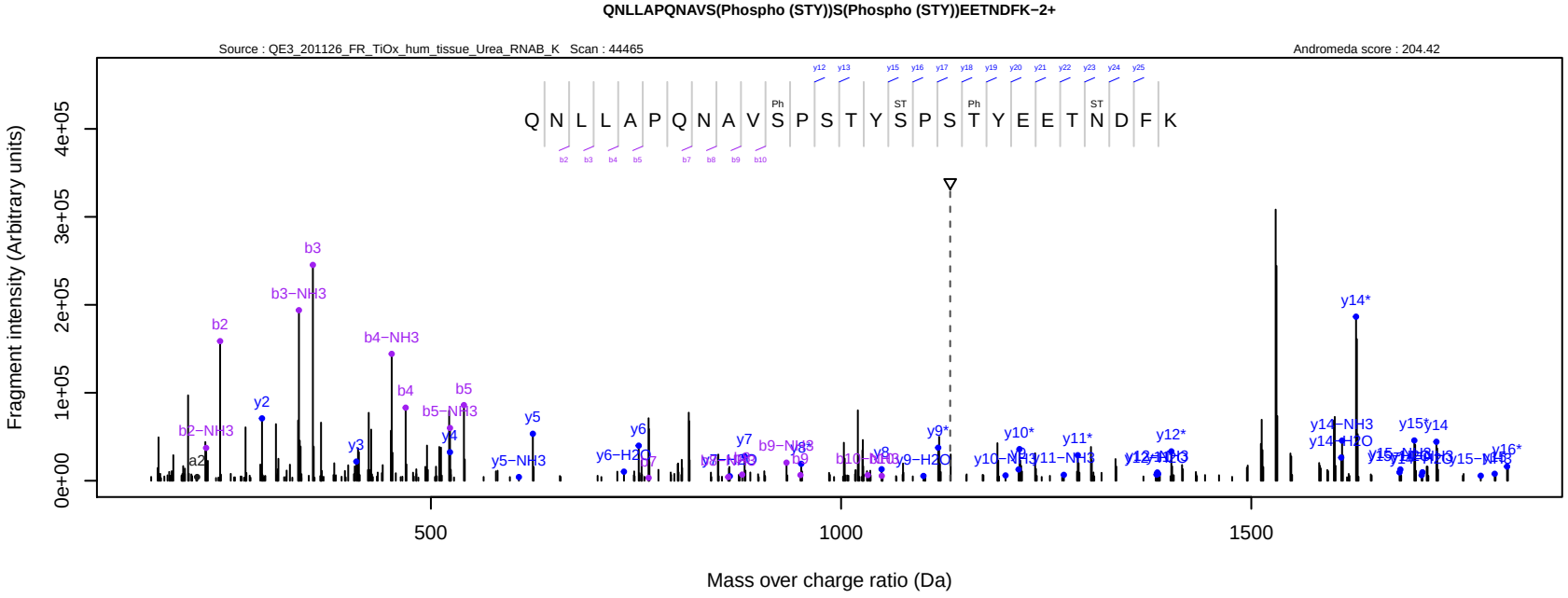
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 27545

Andromeda score : 204.69




KAS(Phospho (STY))PEAASTPRDPIDVDLPEEAER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 27708
Andromeda score : 204.58
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

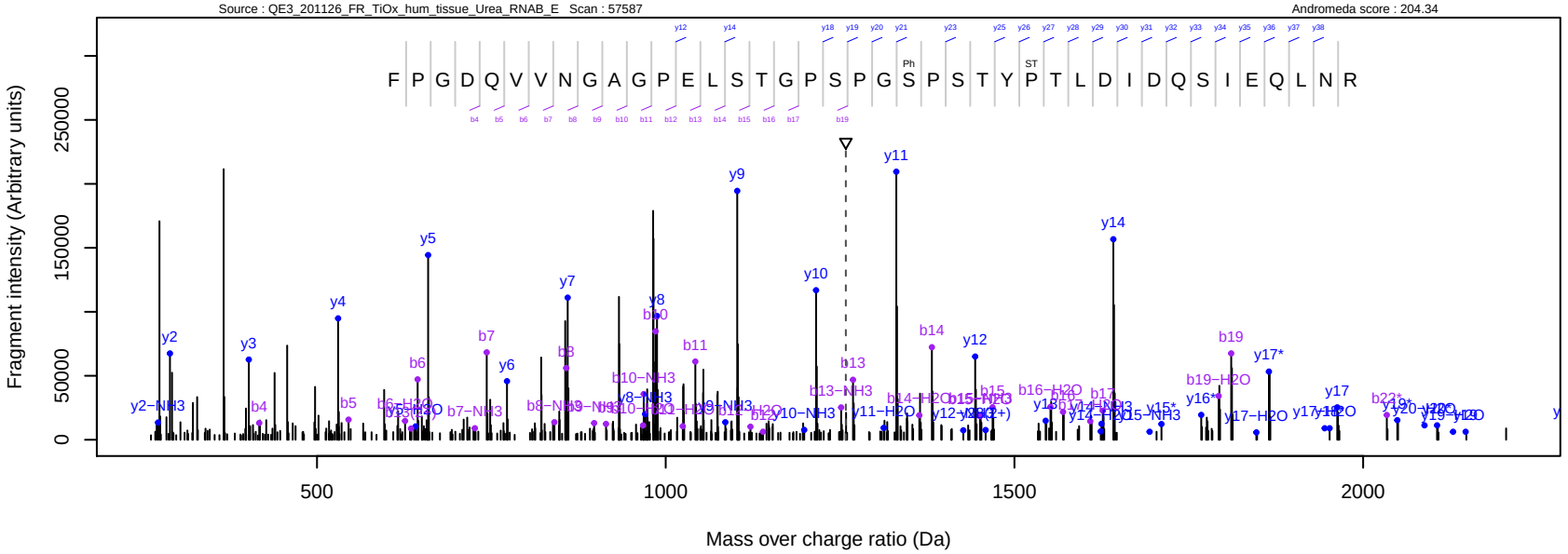

DSSKGEDS(Phospho (STY))AEETEAKPAVVAPAPVVEAVSTPSAAFPSDATAENVK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 43637
Andromeda score : 204.43
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QNLLAPQNAVS(Phospho (STY))S(Phospho (STY))EETNDFK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 44465
Andromeda score : 204.42
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

FPGDQVVNGAGPELSTGPSPGS(Phospho (STY))PTLDIDQSIEQLNR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 57587

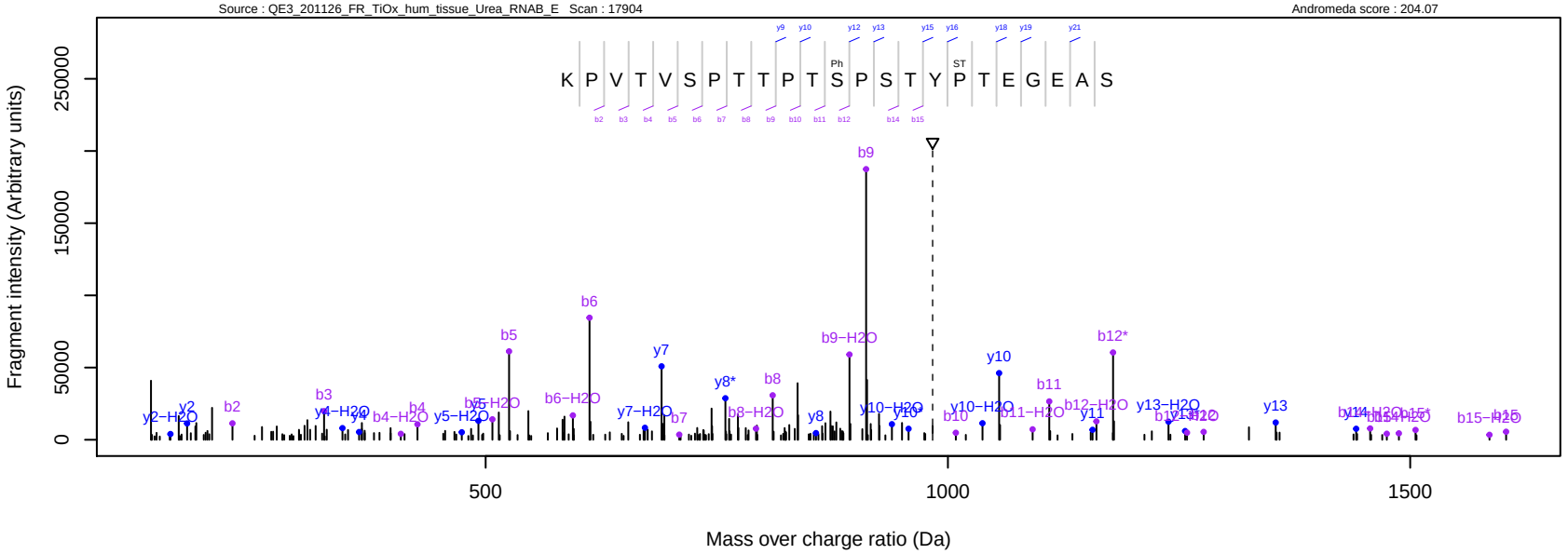
Andromeda score : 204.34



KPVTVSPTTPTS(Phospho (STY))PTEGEAS−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 17904

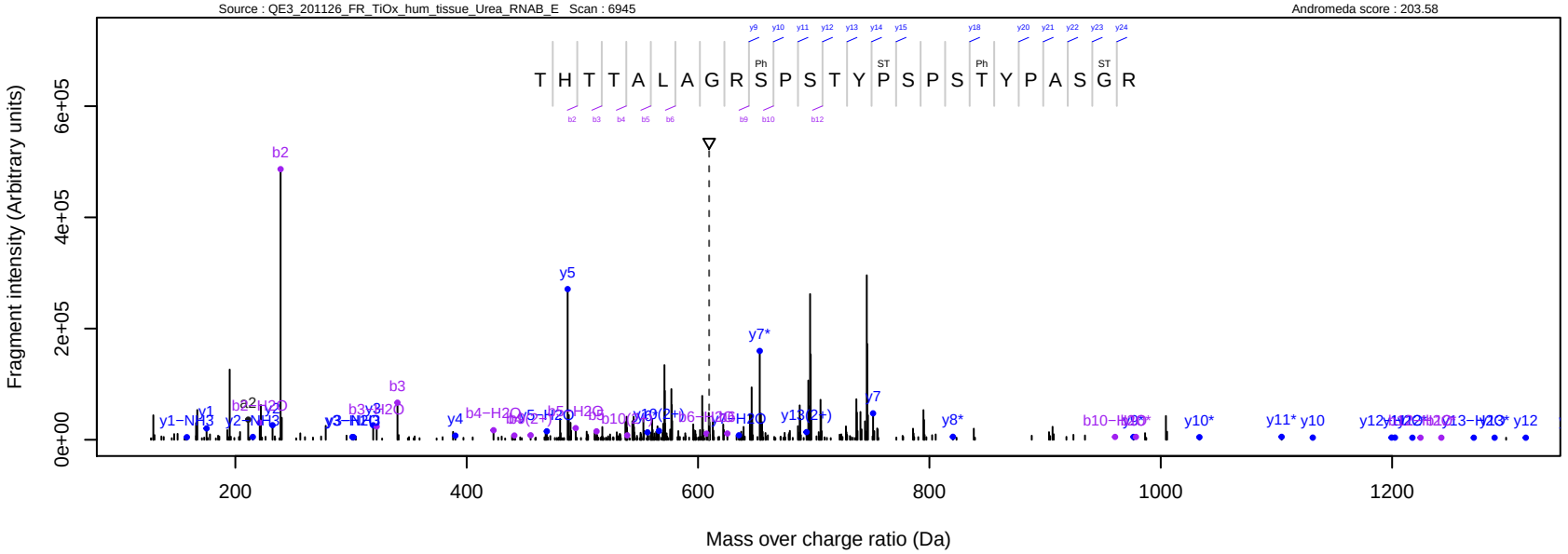
Andromeda score : 204.07

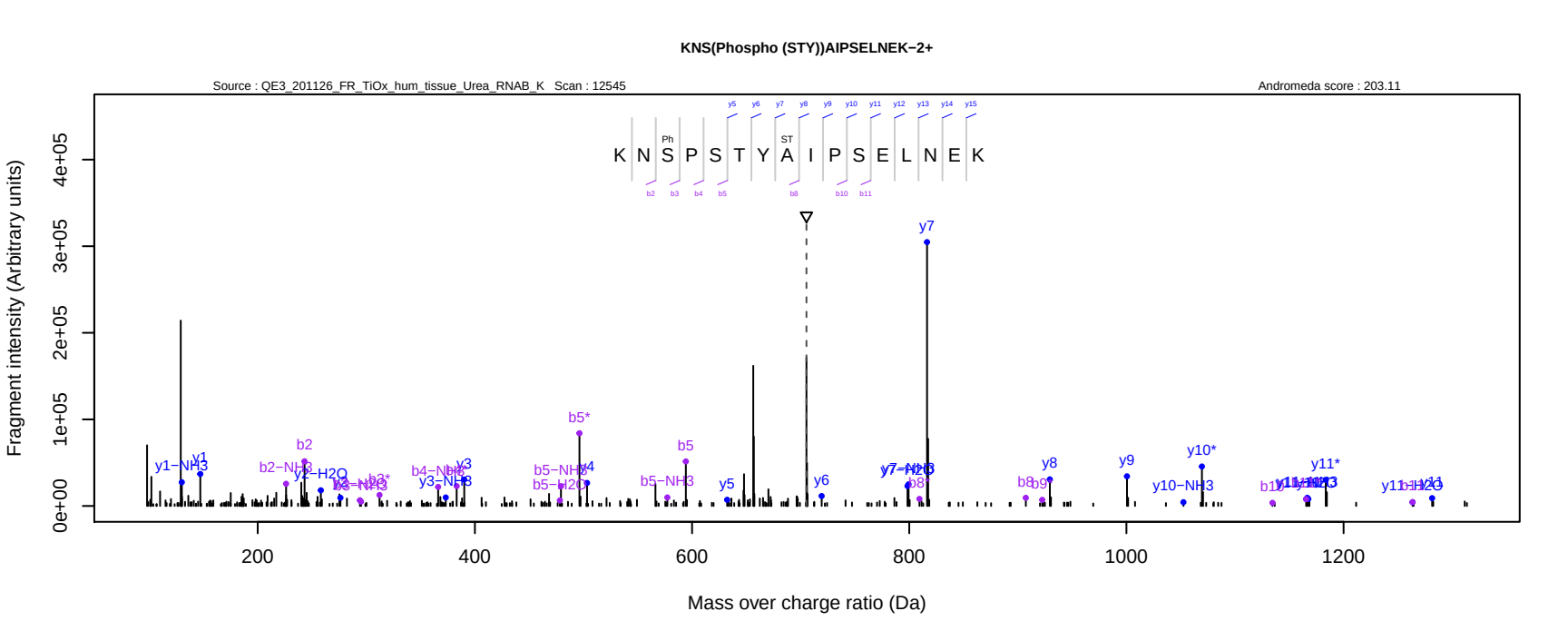


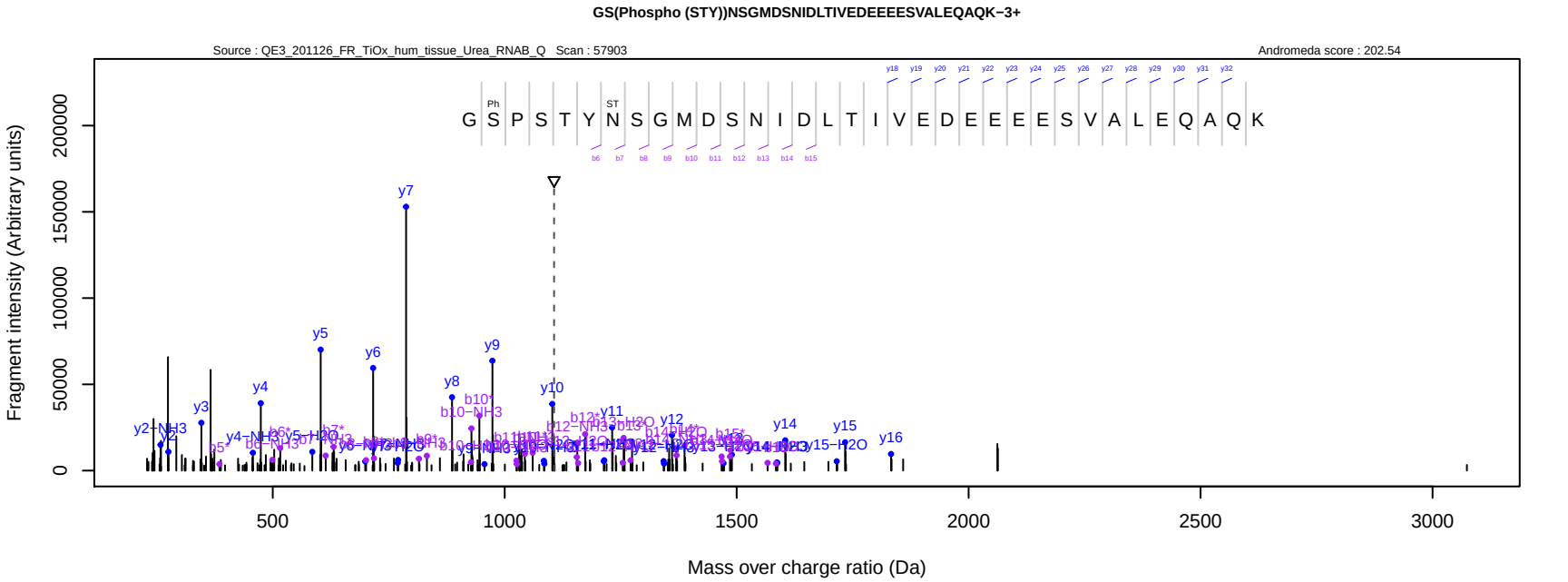
THTTALAGRS(Phospho (STY))PS(Phospho (STY))PASGR−3+

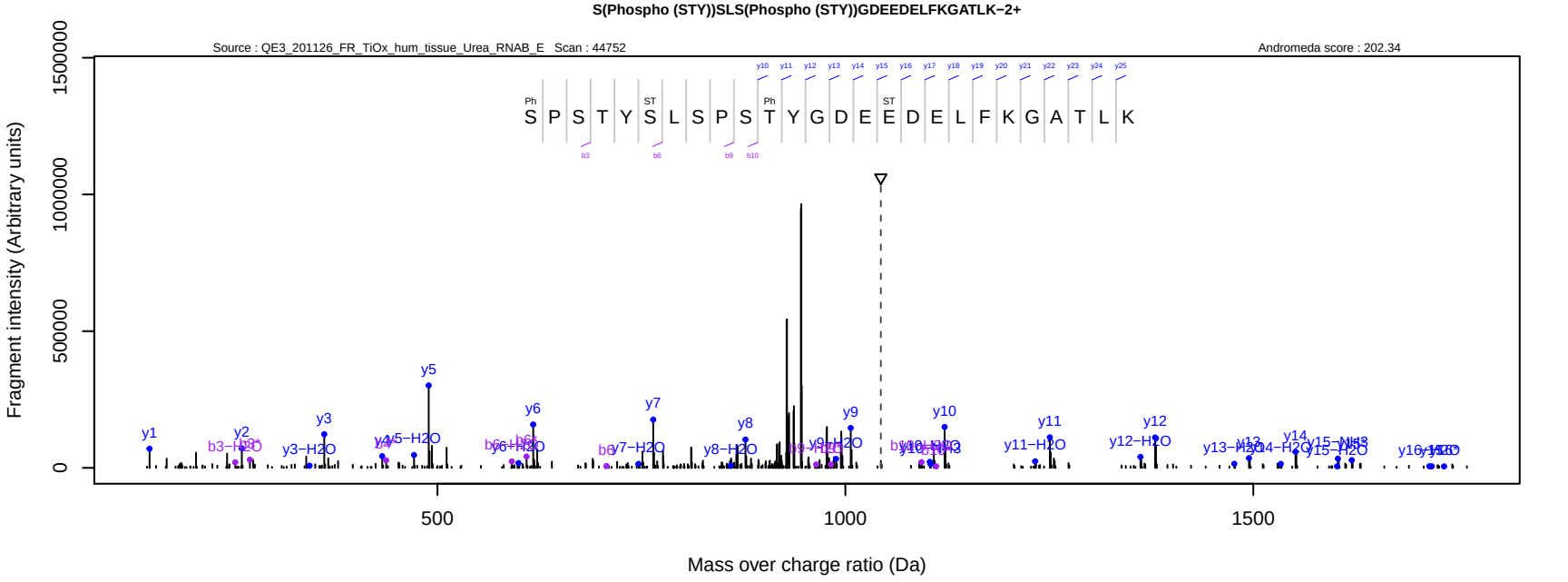
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 6945

Andromeda score : 203.58




KNS(Phospho (STY))AIPSELNEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 12545
Andromeda score : 203.11
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

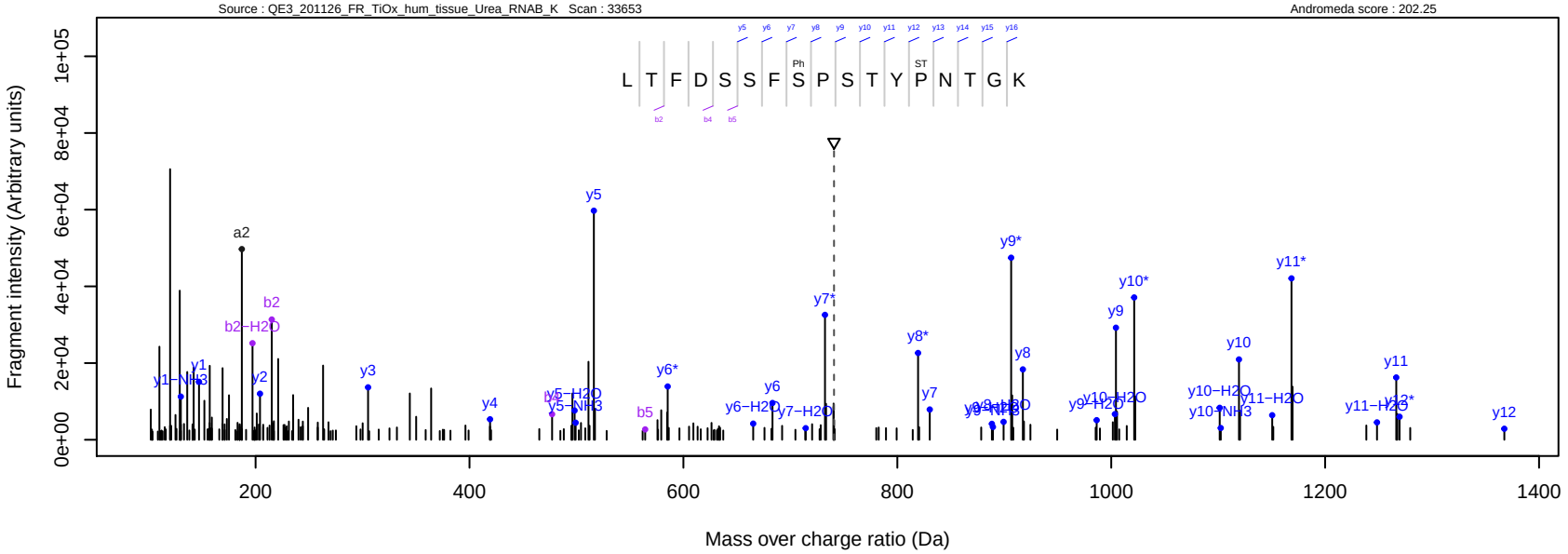

GS(Phospho (STY))NSGMDSNIDLTIVEDEEEESVALEQAQK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 57903
Andromeda score : 202.54
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))SLS(Phospho (STY))GDEEDELFKGATLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 44752
Andromeda score : 202.34
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

LTFDSSFS(Phospho (STY))PNTGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 33653

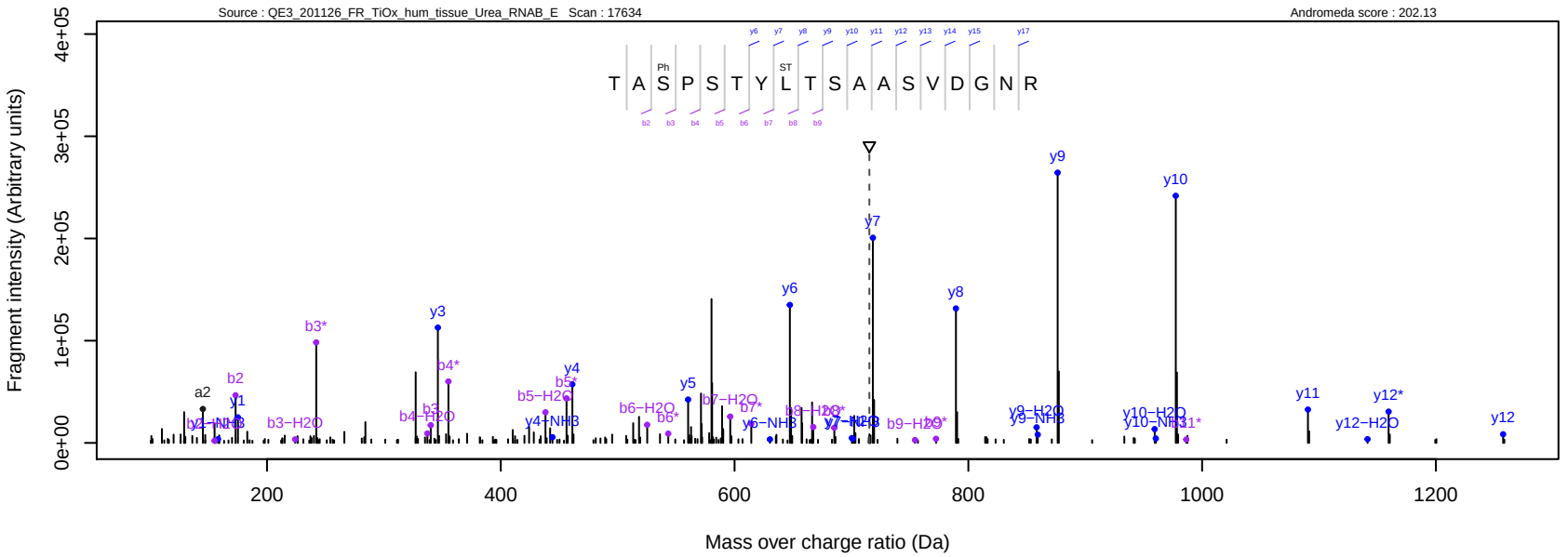
Andromeda score : 202.25



TAS(Phospho (STY))LTSAASVDGNR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 17634

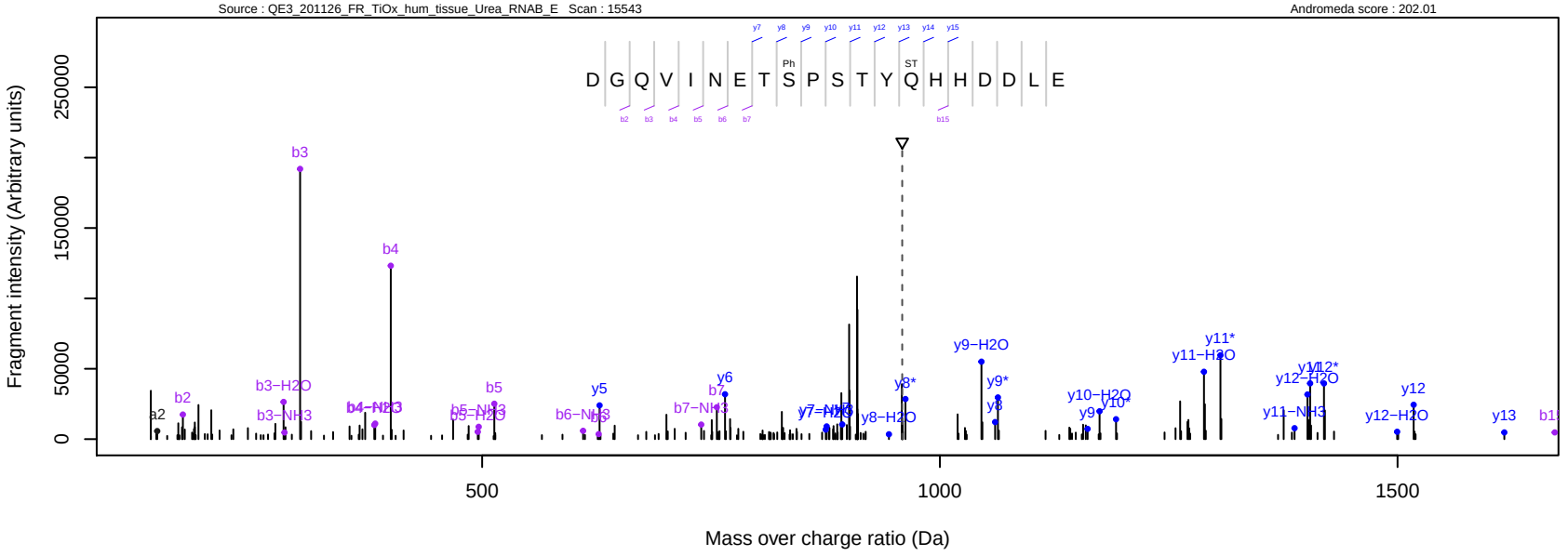
Andromeda score : 202.13



DGQVINETSPSTYQHHDDLE−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 15543

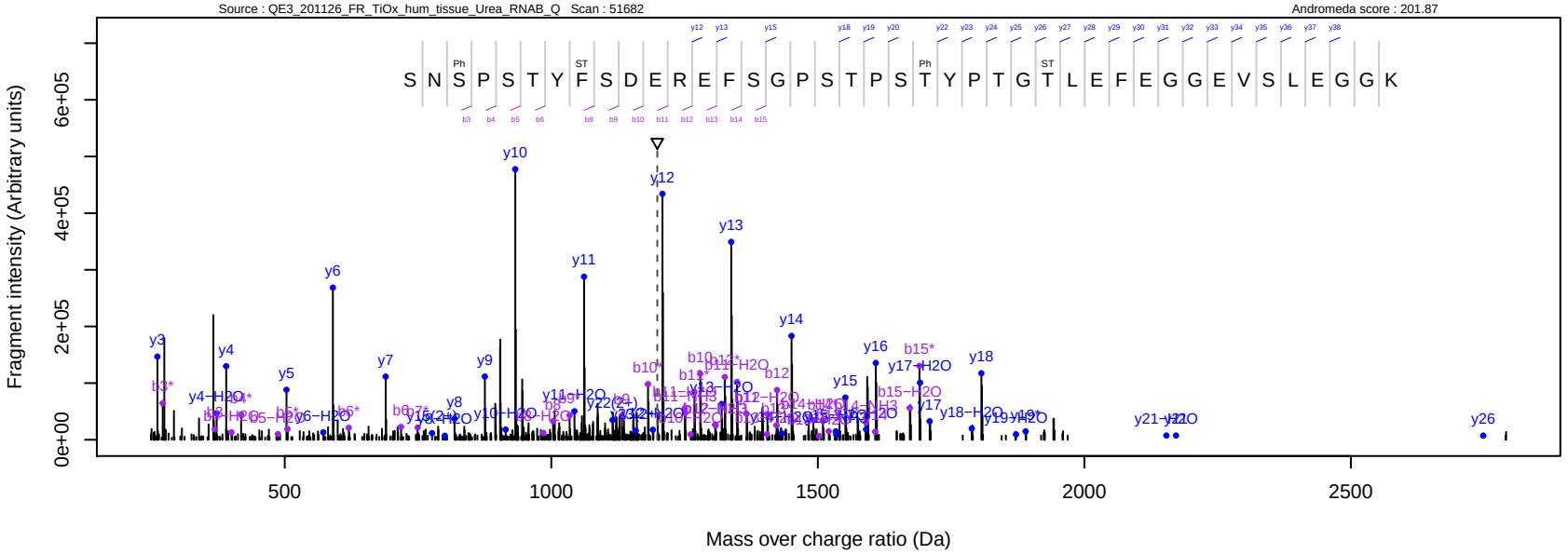
Andromeda score : 202.01



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 51682

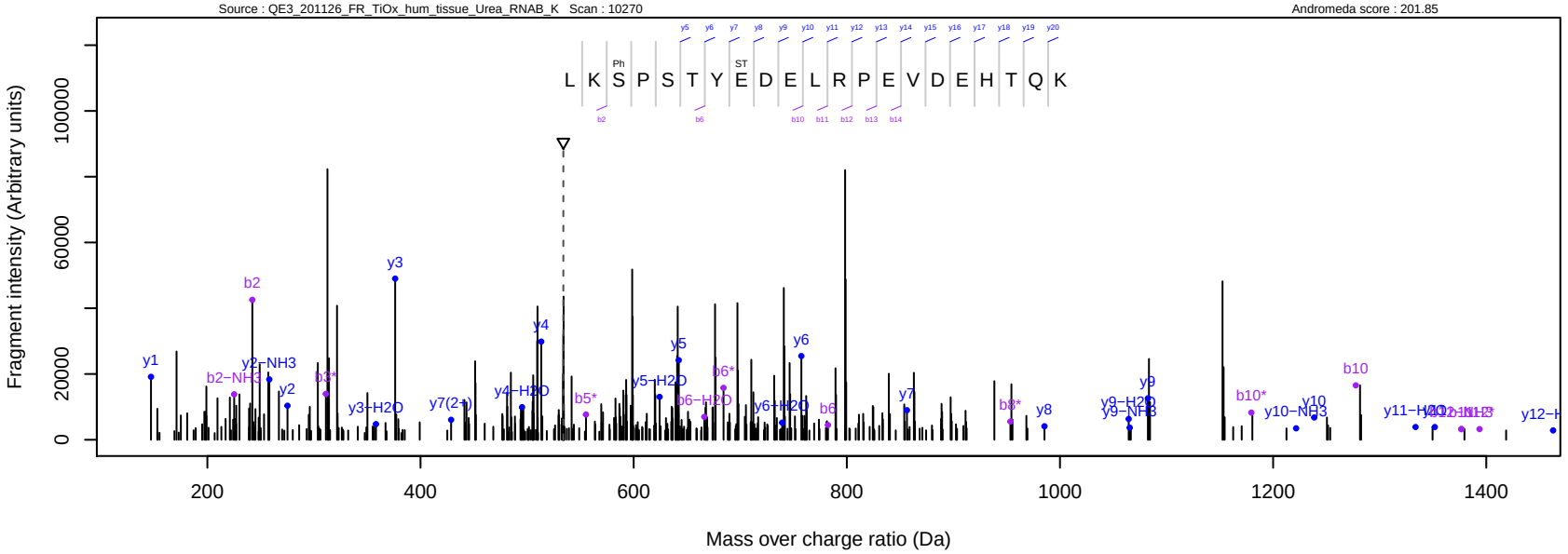
Andromeda score : 201.87



LKS(Phospho (STY))EDELRPEVDEHTQK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 10270

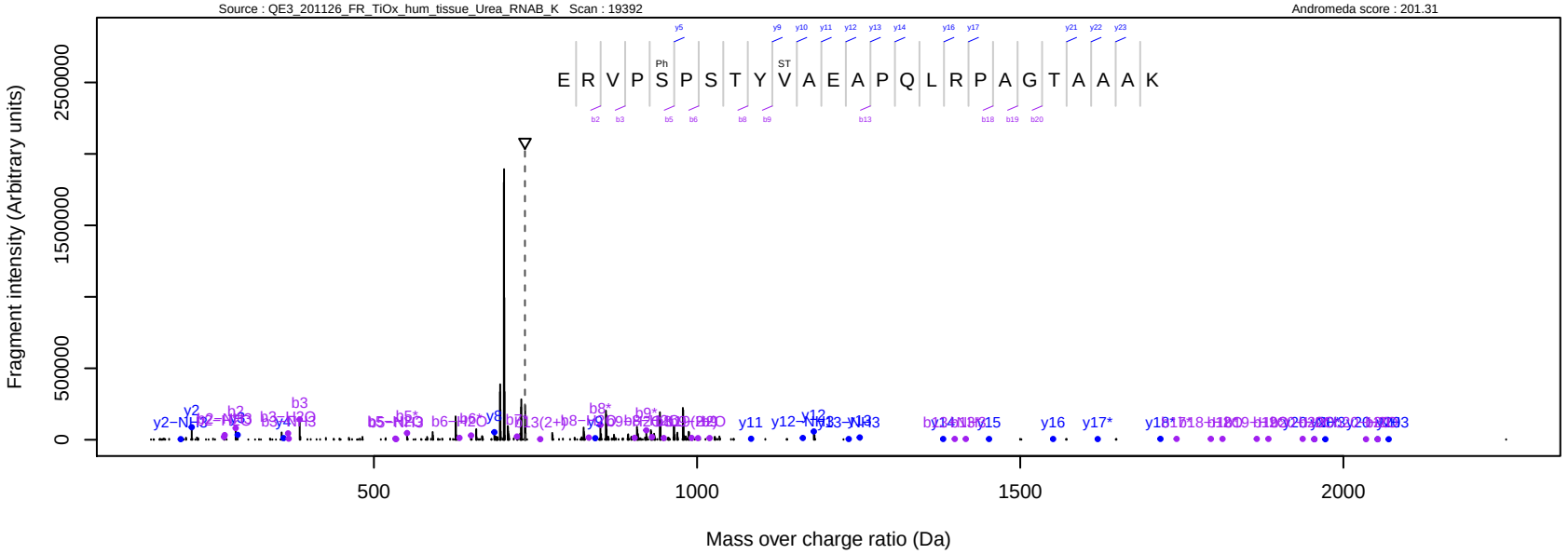
Andromeda score : 201.85



ERVPS(Phospho (STY))VAEAPQLRPAGTAAAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 19392

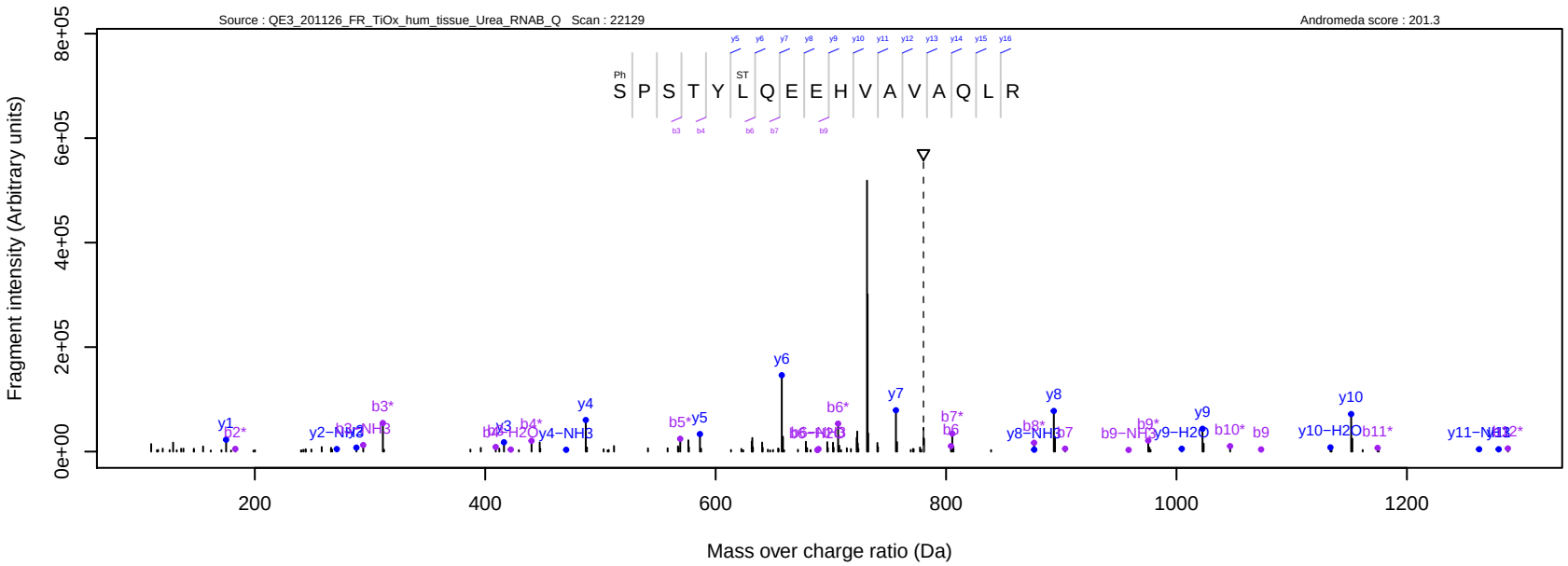
Andromeda score : 201.31



S(Phospho (STY))LQEEHVAVAQLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 22129

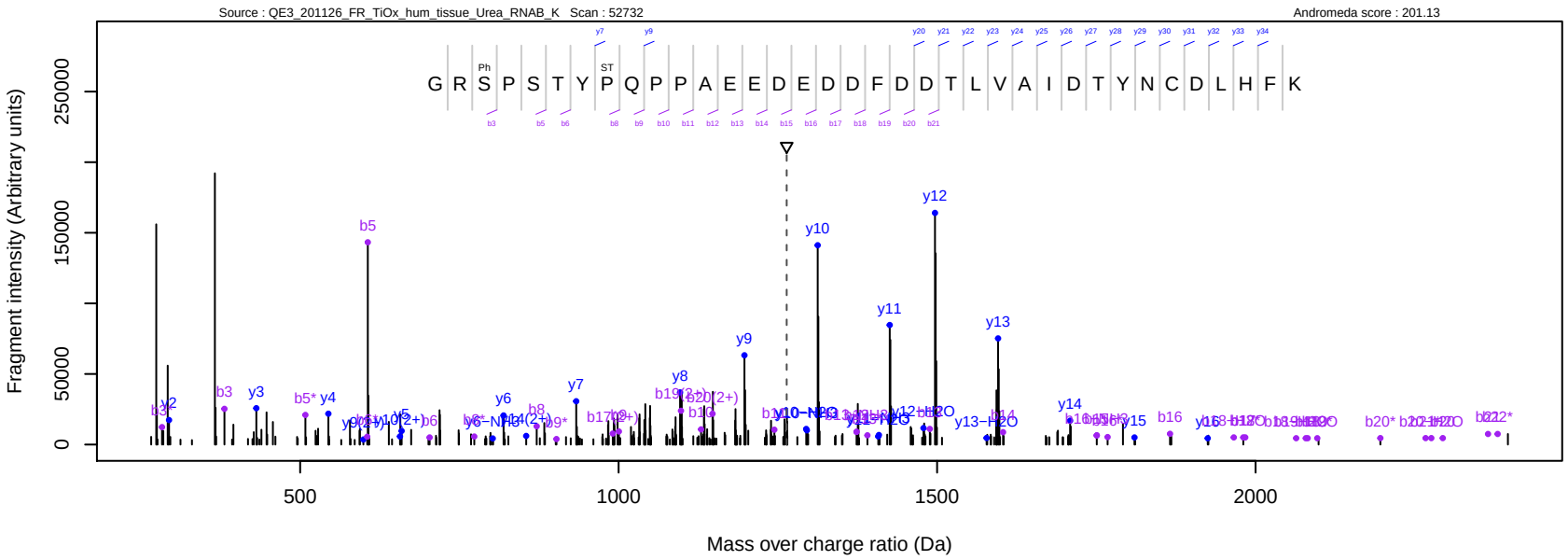
Andromeda score : 201.3



GRS(Phospho (STY))PQPPAEEDEDDFDDTLVAIDTYNCDLHFK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 52732

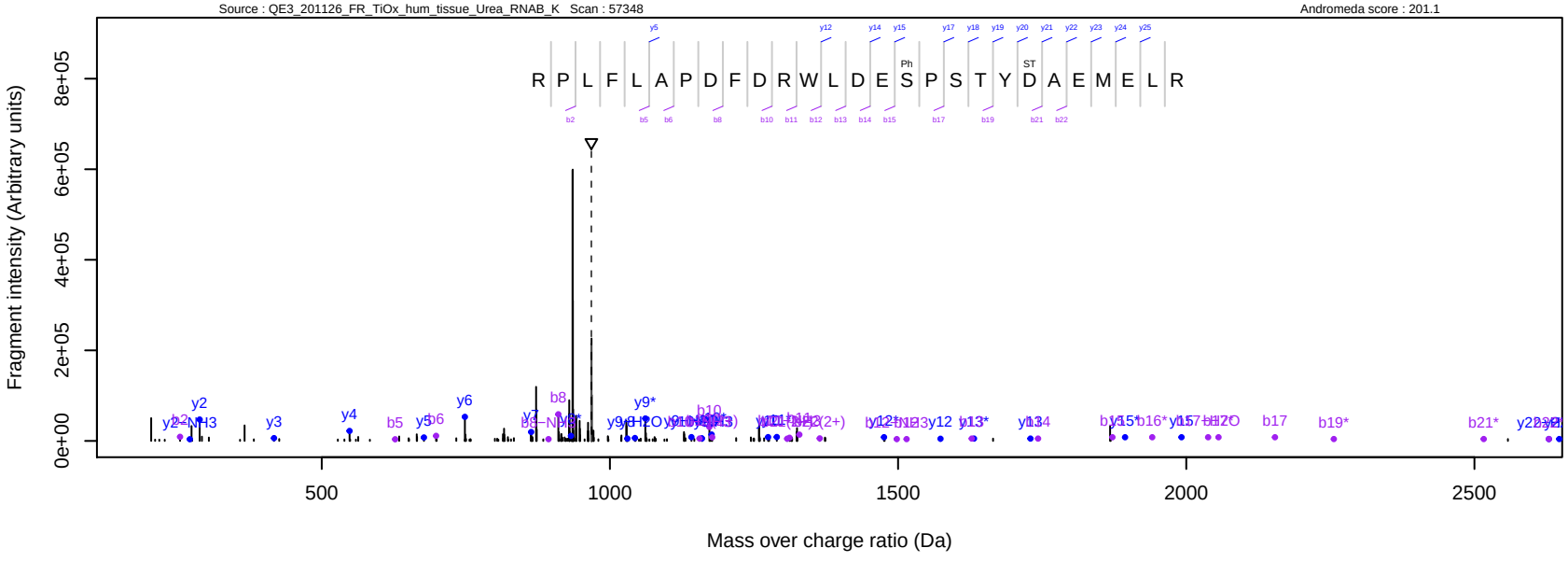
Andromeda score : 201.13

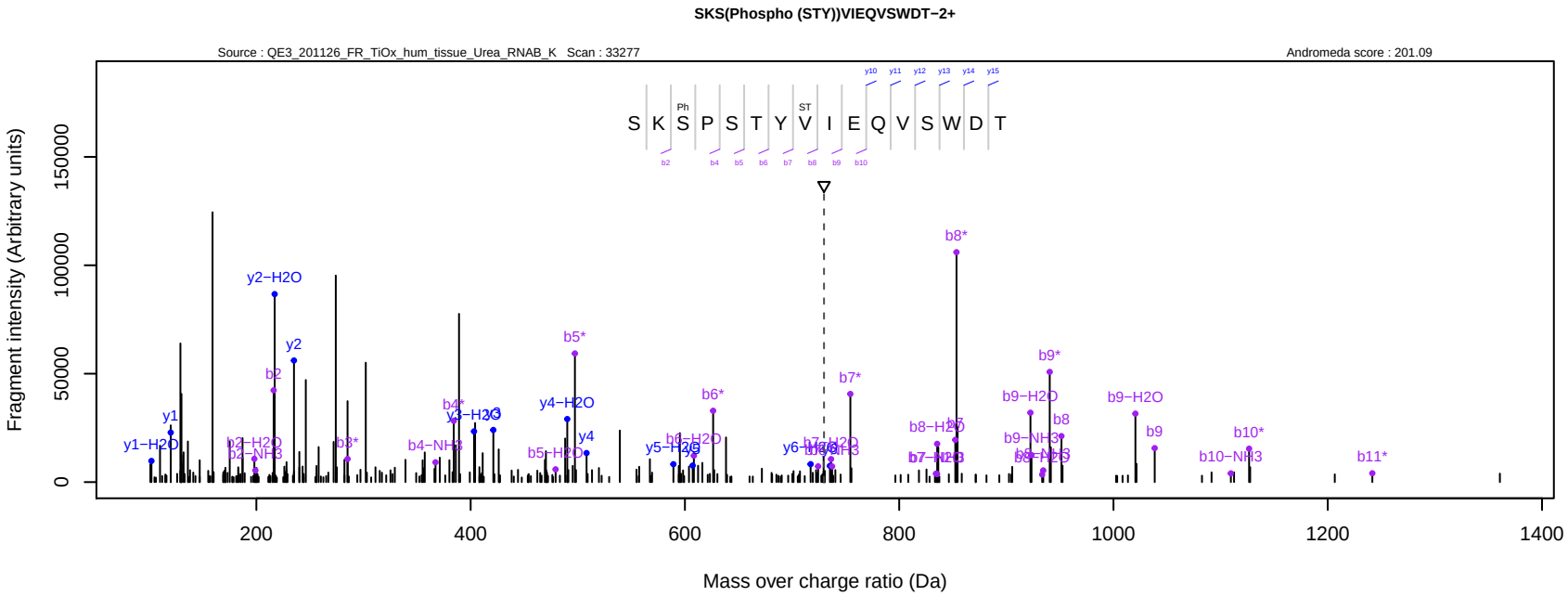


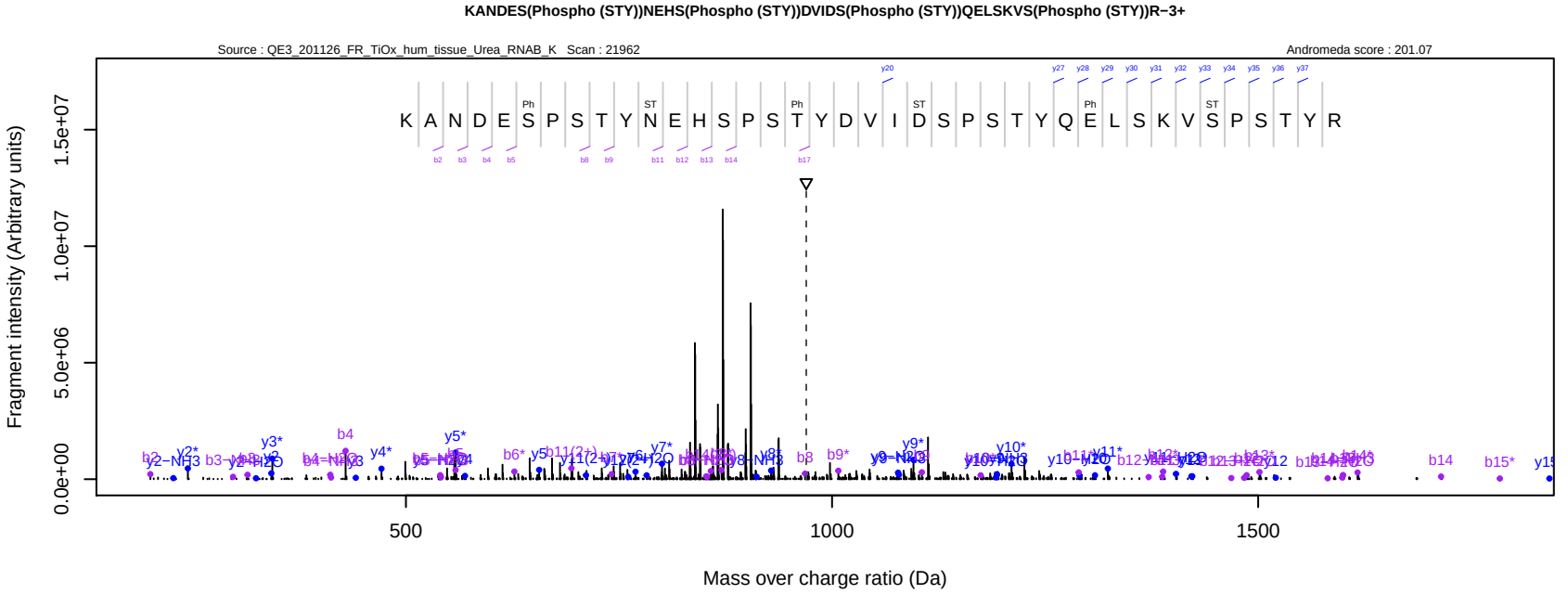
RPLFLAPDFDRWLDES(Phospho (STY))DAEMELR−3+

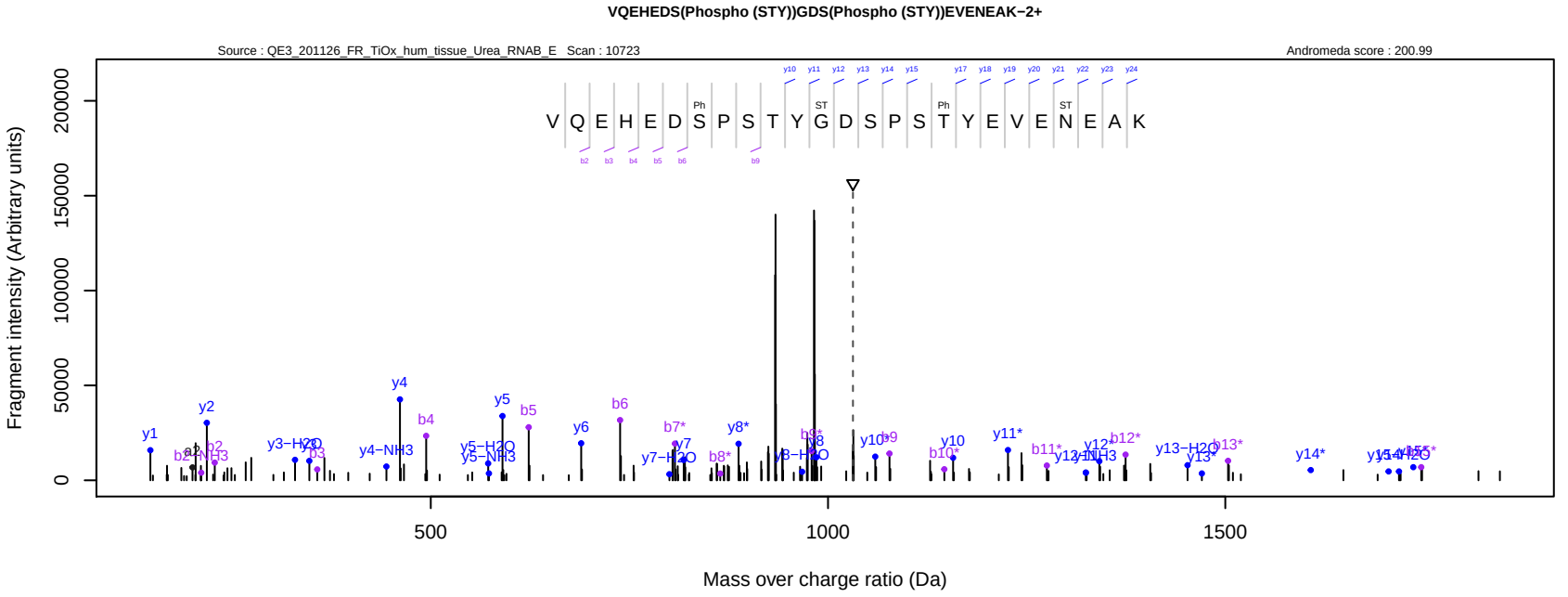
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 57348

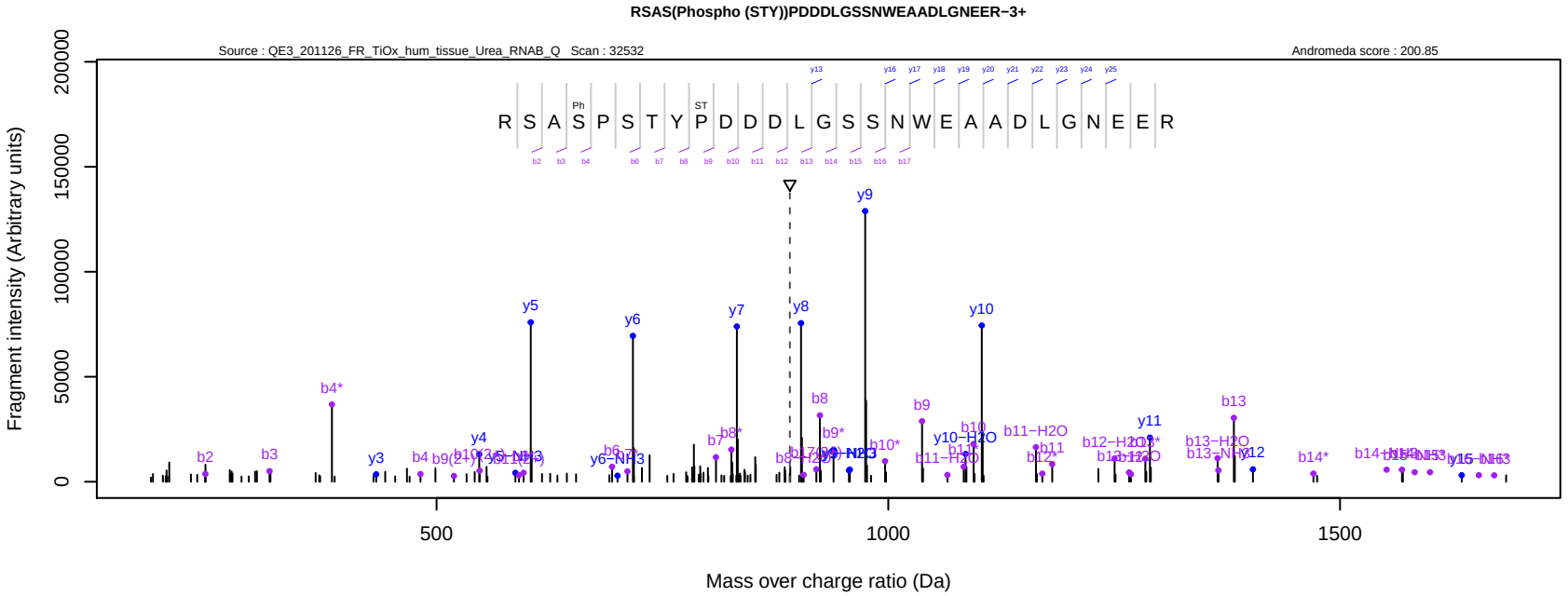
Andromeda score : 201.1

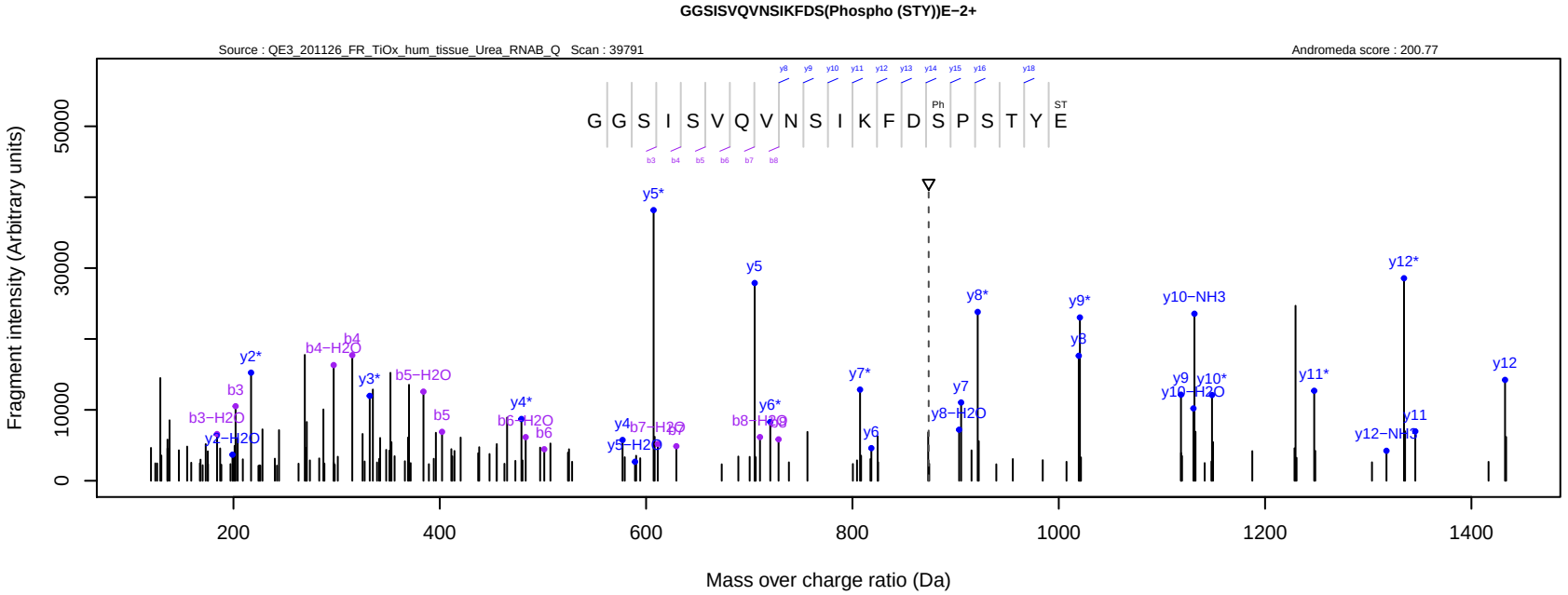


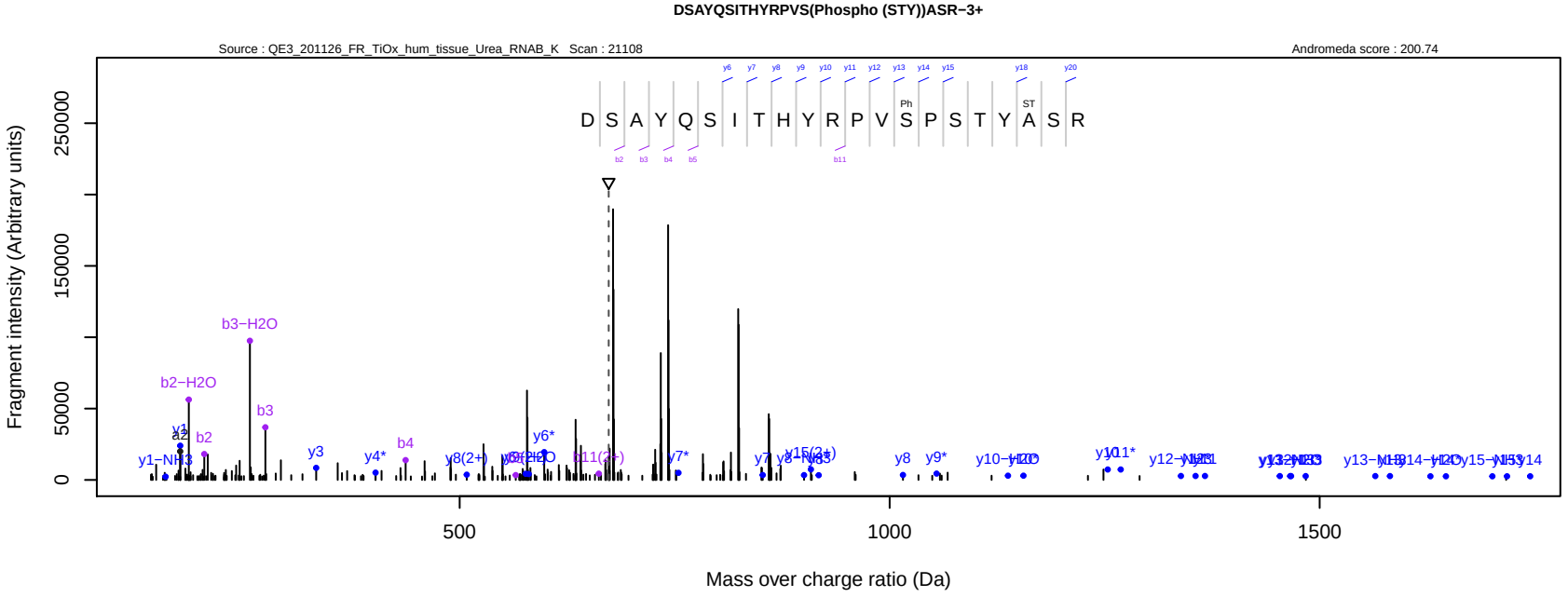

SKS(Phospho (STY))VIEQVSWDT−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 33277
Andromeda score : 201.09
S K S P S T Y V I E Q V S W D T
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

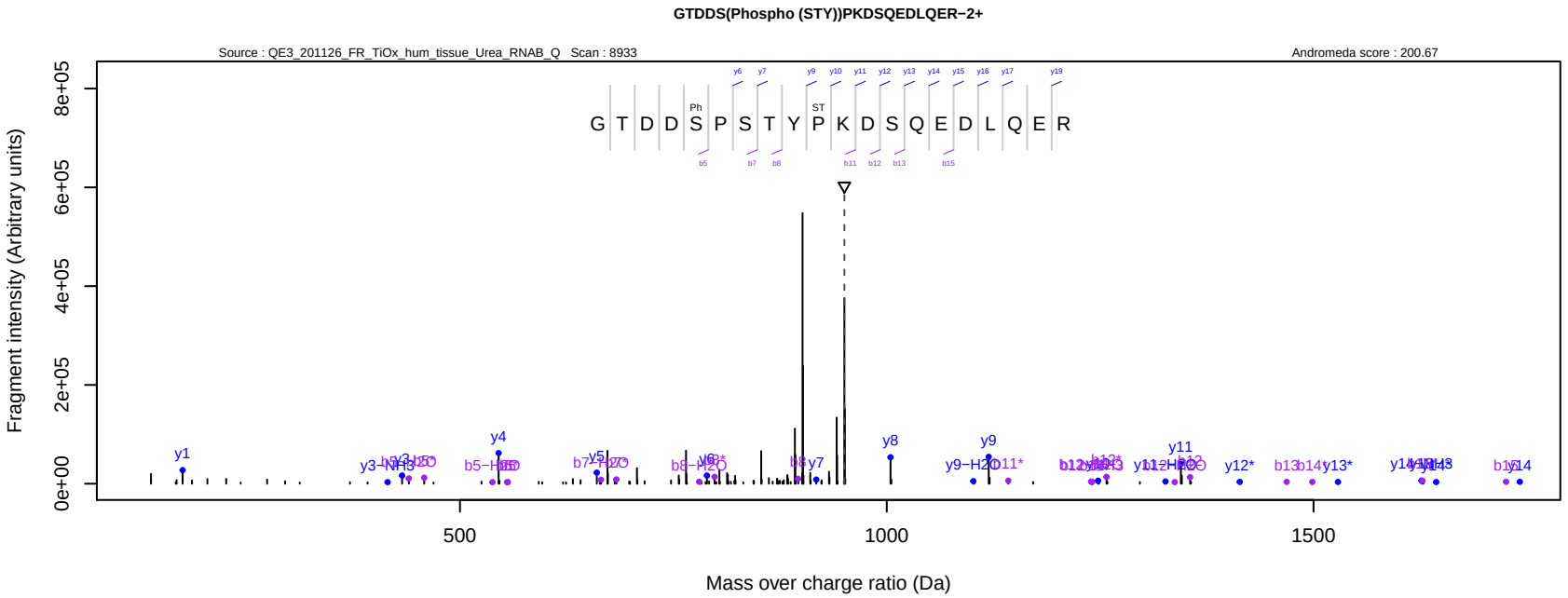

KANDES(Phospho (STY))NEHS(Phospho (STY))DVIDS(Phospho (STY))QELSKVS(Phospho (STY))R−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 21962
Andromeda score : 201.07
K A N D E S P S T Y N E H S P S T Y D V I D S P S T Y Q E L S K V S P S T Y R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

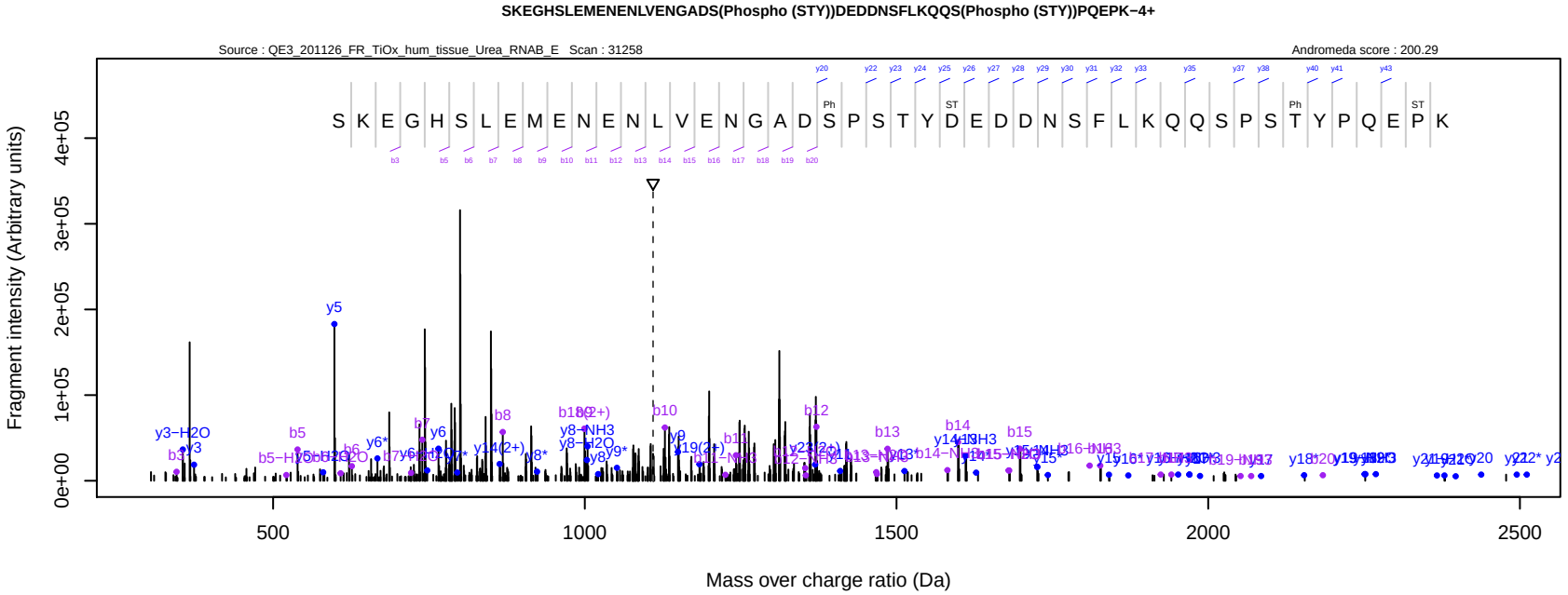

VQEHEDS(Phospho (STY))GDS(Phospho (STY))EVENEAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 10723
Andromeda score : 200.99
V Q E H E D S P S T Y G D S P S T Y E V E N E A K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

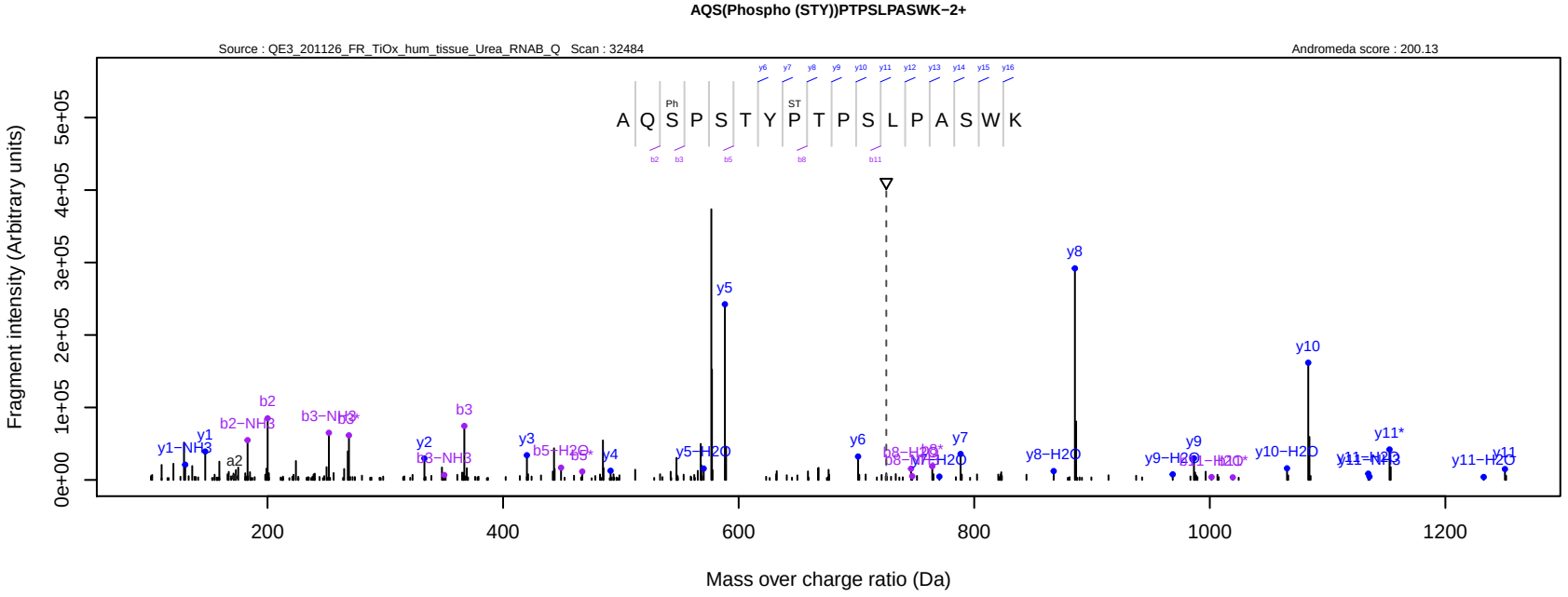

RSAS(Phospho (STY))PDDDLGSSNWEAADLGNEER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 32532
Andromeda score : 200.85
R S A S P S T Y P D D D L G S S N W E A A D L G N E E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GGSISVQVNSIKFDS(Phospho (STY))E−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 39791
Andromeda score : 200.77
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)


DSAYQSITHYRPVS(Phospho (STY))ASR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 21108
Andromeda score : 200.74
D S A Y Q S I T H Y R P V S P S T Y A S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GTDDS(Phospho (STY))PKDSQEDLQER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 8933
Andromeda score : 200.67
G T D D S P S T Y P K D S Q E D L Q E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

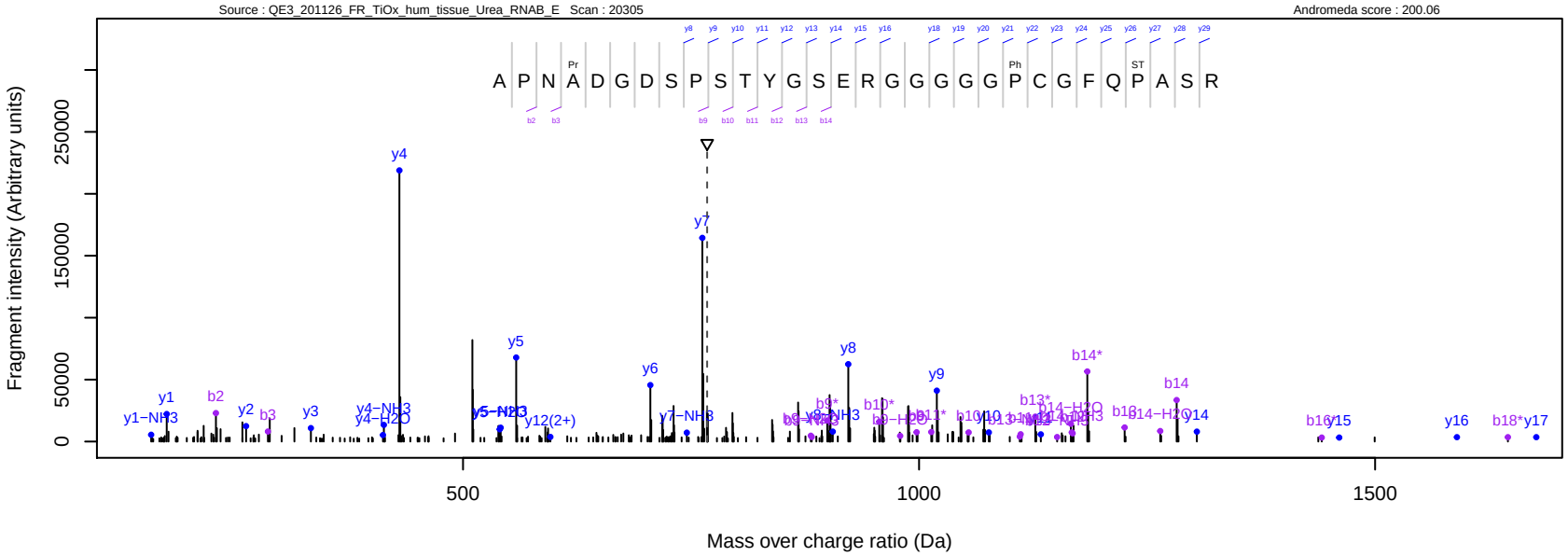

SKEGHSLEMENENLVENGADS(Phospho (STY))DEDDNSFLKQQS(Phospho (STY))PQEPK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 31258
Andromeda score : 200.29
S K E G H S L E M E N E N L V E N G A D S P S T Y D E D D N S F L K Q Q S P S T Y P Q E P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AQS(Phospho (STY))PTPSLPASWK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 32484
Andromeda score : 200.13
A Q S P S T Y P T P S L P A S W K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

(Acetyl (Protein N−term))ADGDS(Phospho (STY))GSERGGGGGPCGFQPASR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 20305

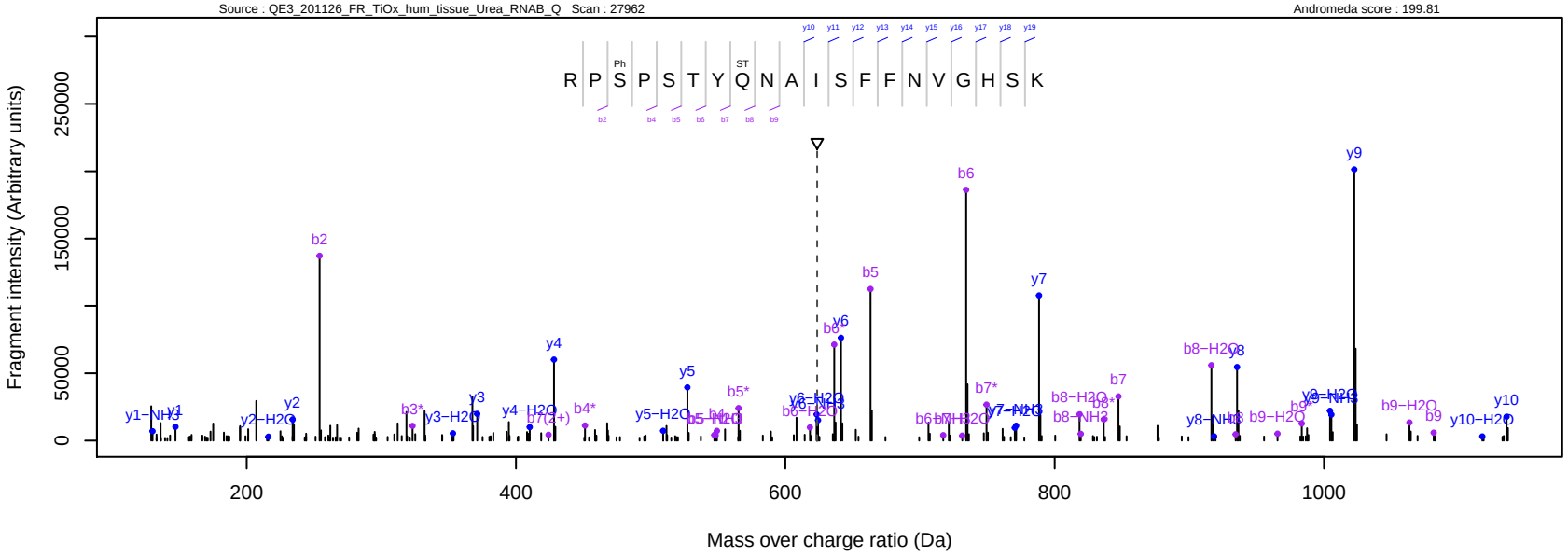
Andromeda score : 200.06



RPS(Phospho (STY))QNAISFFNVGHSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 27962

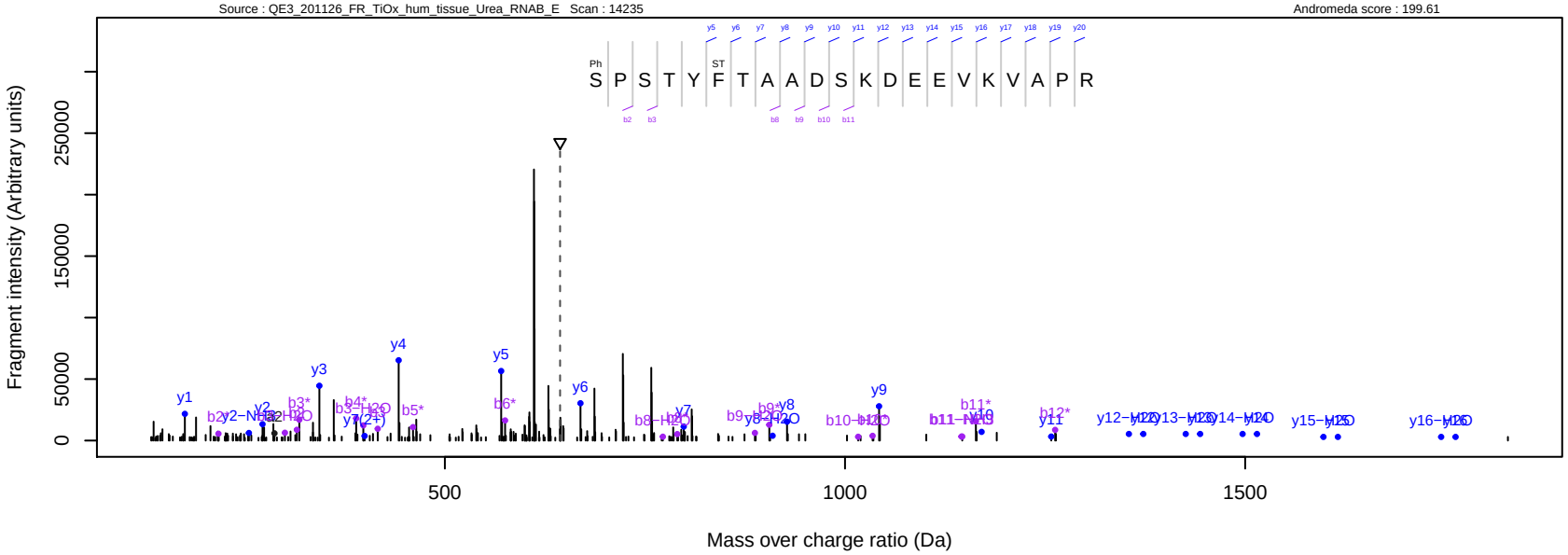
Andromeda score : 199.81

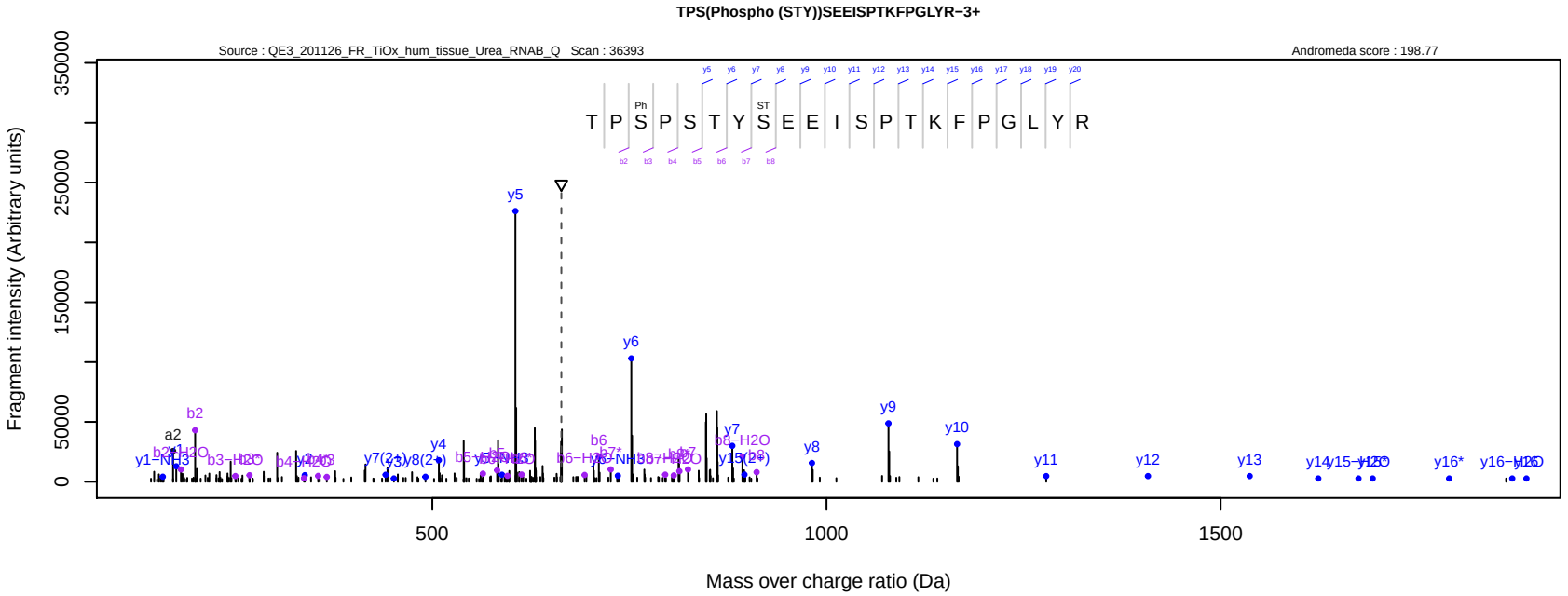


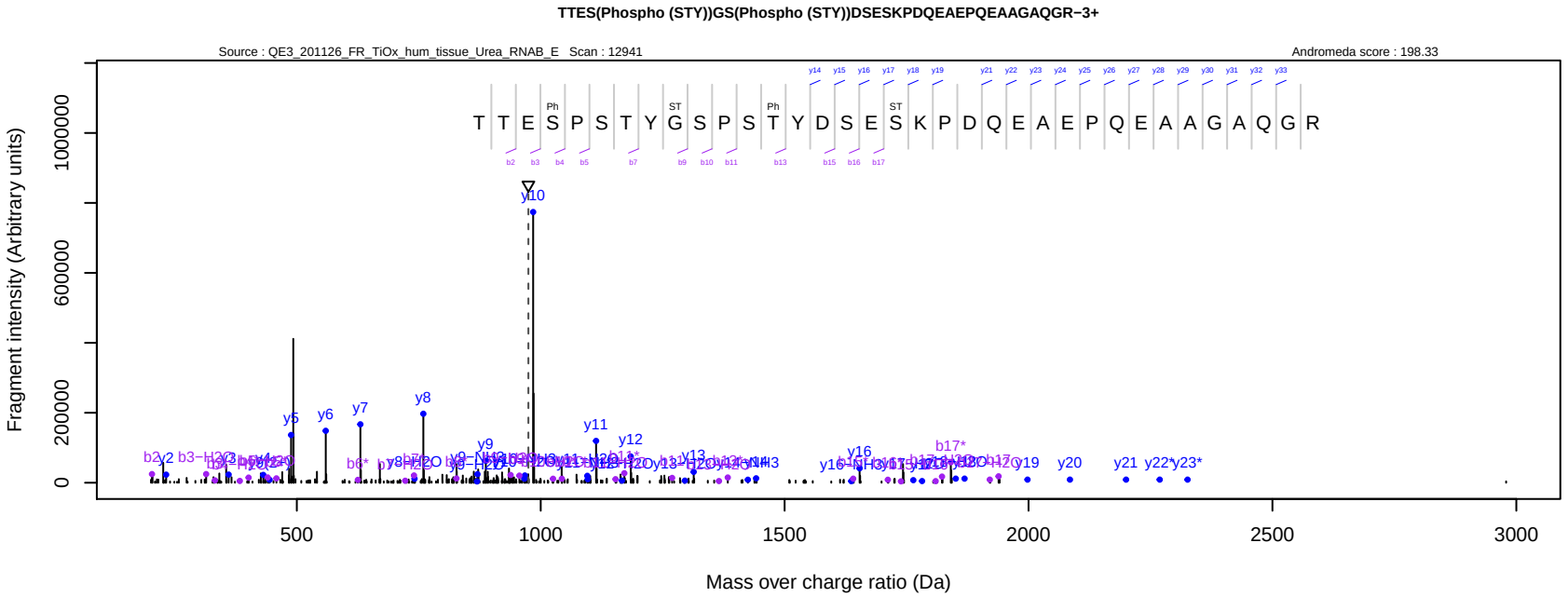
S(Phospho (STY))FTAADSKDEEVKVAPR−3+

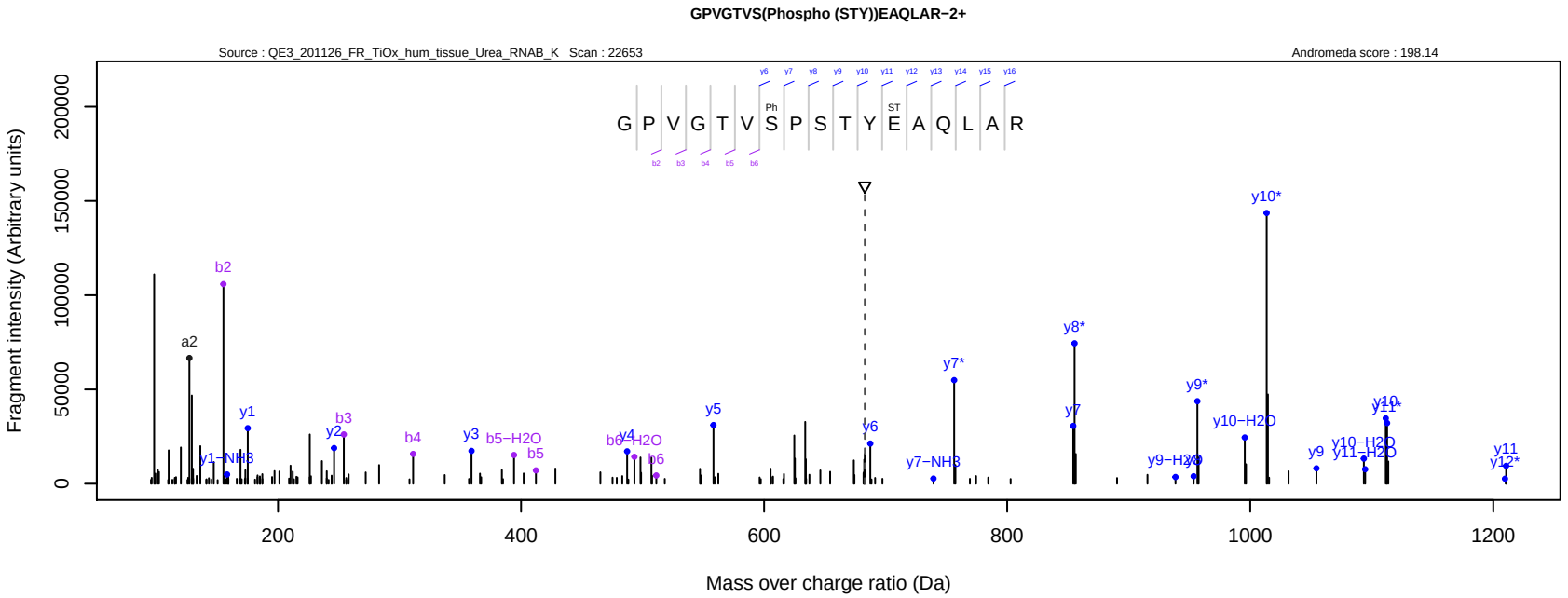
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 14235

Andromeda score : 199.61




TPS(Phospho (STY))SEEISPTKFPGLYR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 36393
Andromeda score : 198.77
T P S P S T Y S E E I S P T K F P G L Y R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

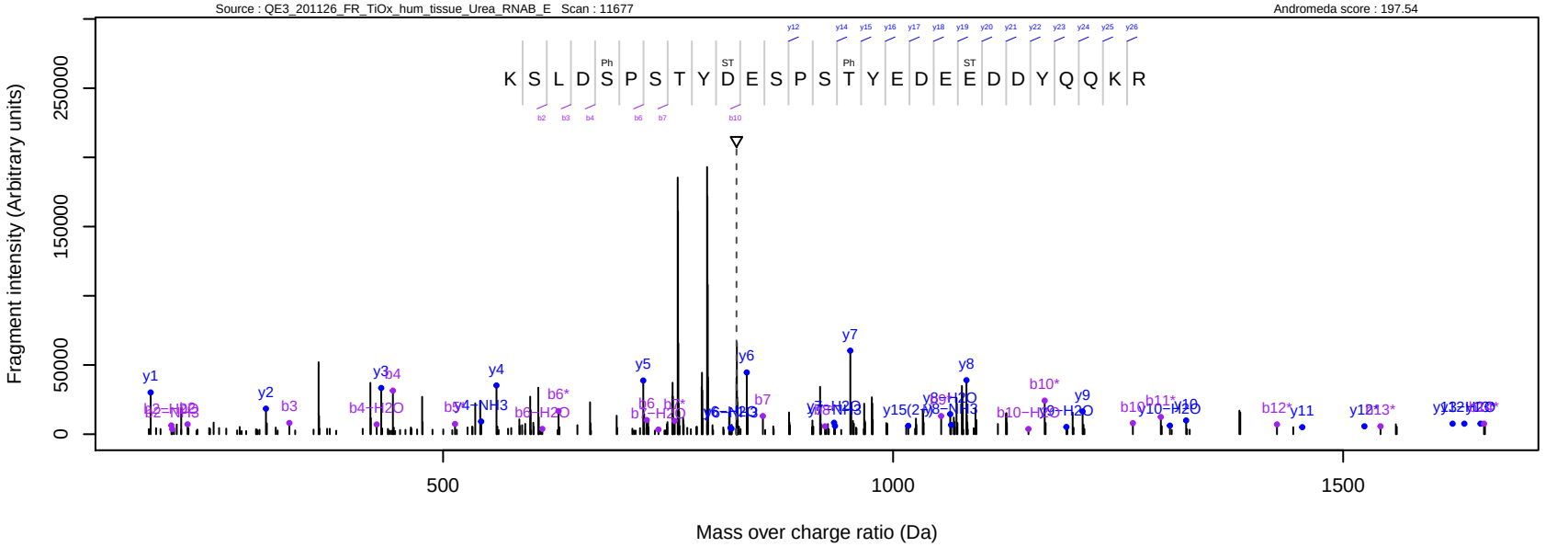

TTES(Phospho (STY))GS(Phospho (STY))DSESKPDQEAEPQEAAGAQGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 12941
Andromeda score : 198.33
T T E S P S T Y G S P S T Y D S E S K P D Q E A E P Q E A A G A Q G R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GPVGTVS(Phospho (STY))EAQLAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 22653
Andromeda score : 198.14
G P V G T V S P S T Y E A Q L A R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 11677

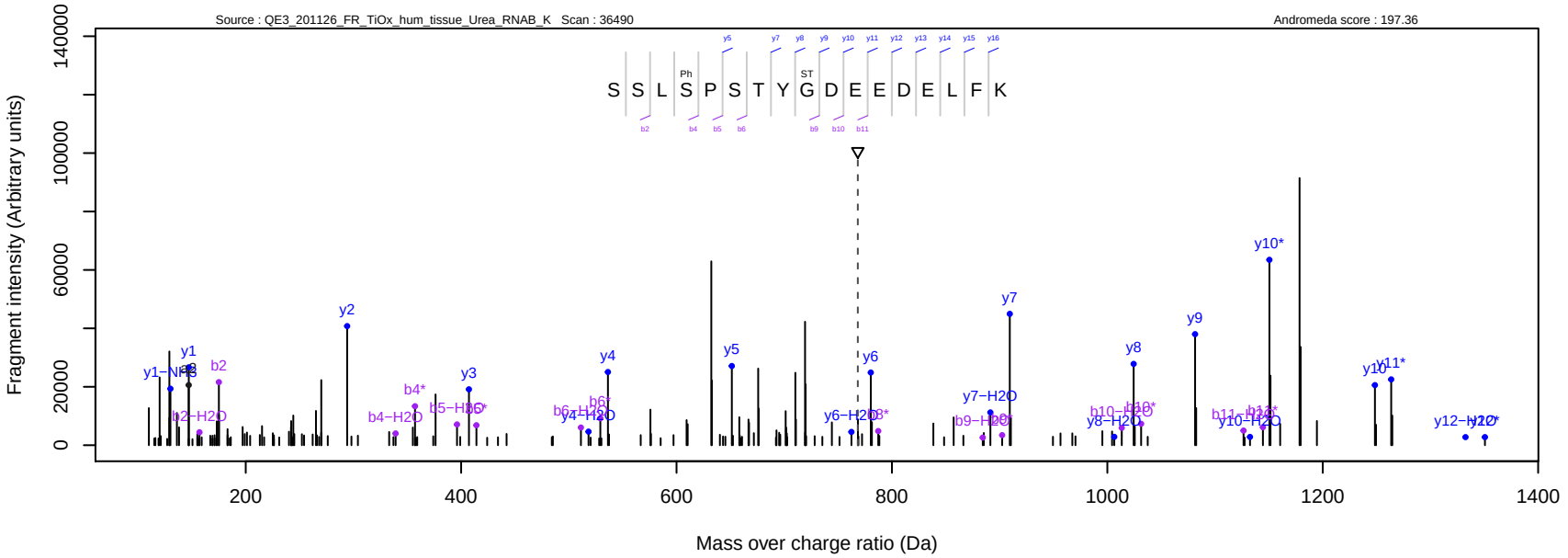
Andromeda score : 197.54



SSLS(Phospho (STY))GDEEDELFK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 36490

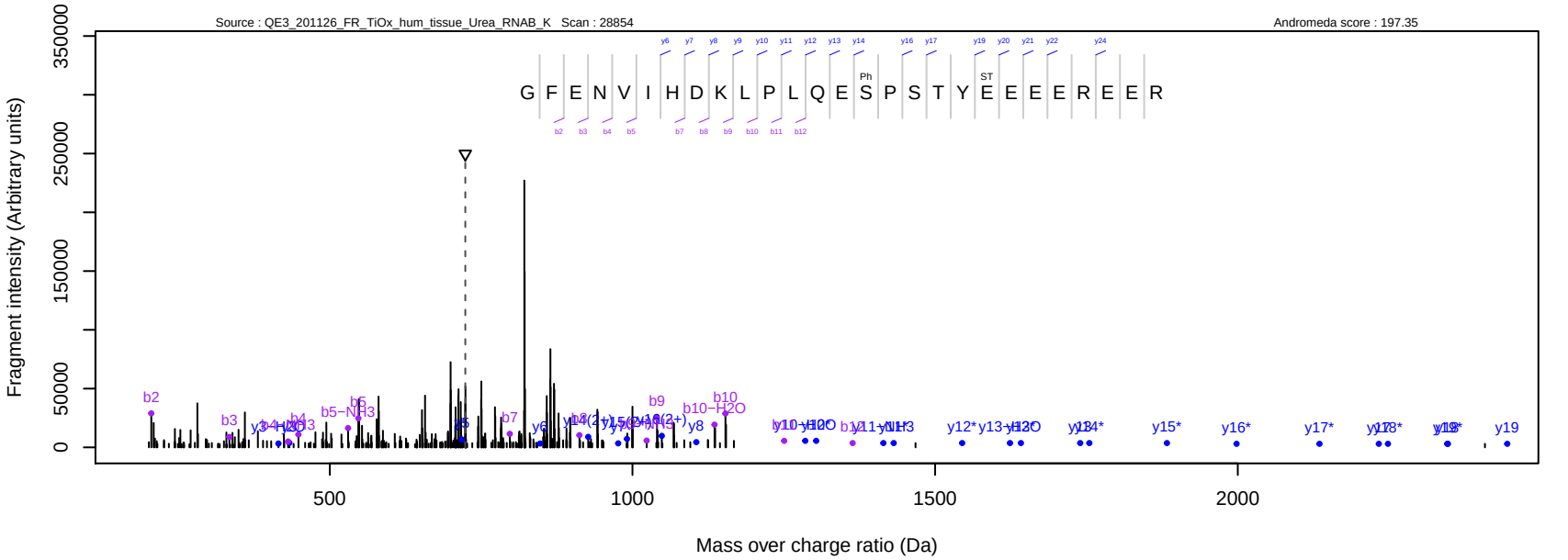
Andromeda score : 197.36



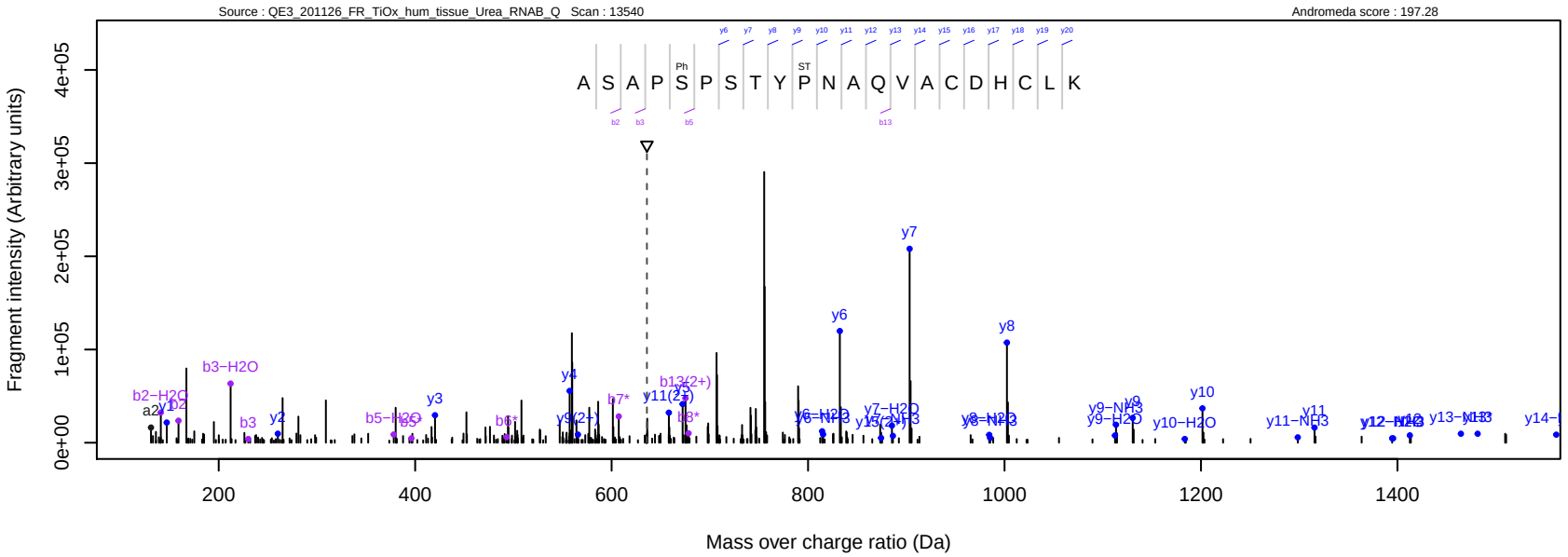
GFENVIHDKLPLQES(Phospho (STY))EEEEREER−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 28854

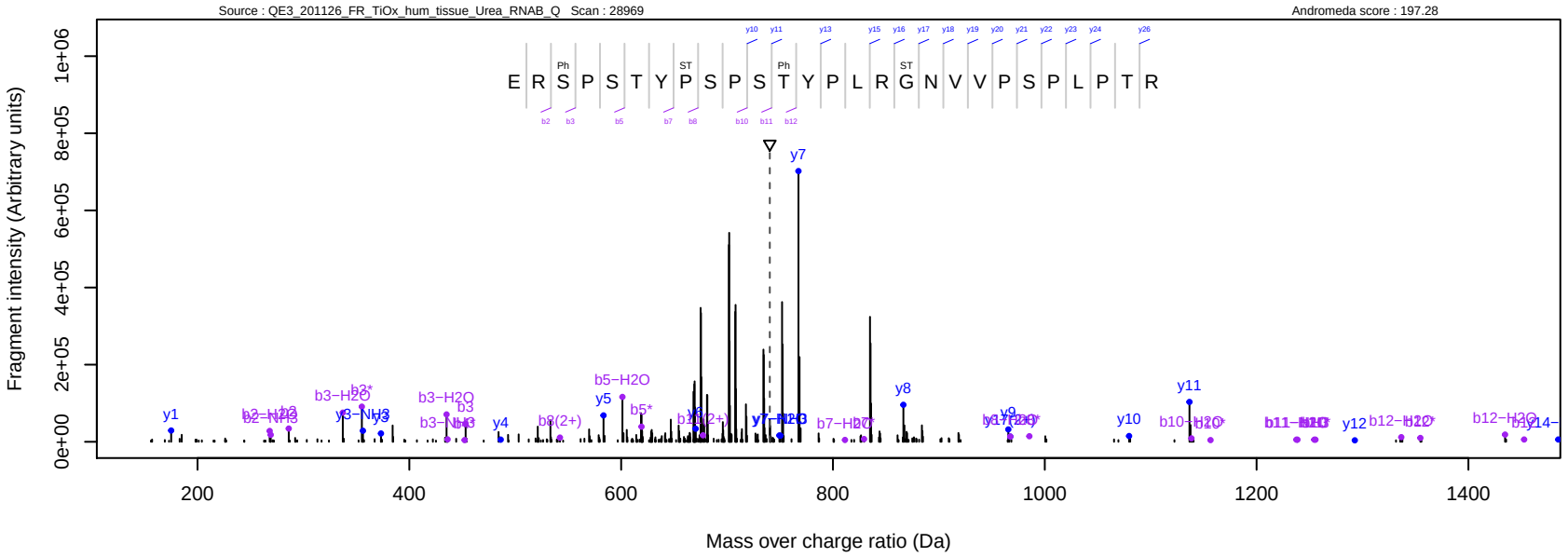
Andromeda score : 197.35



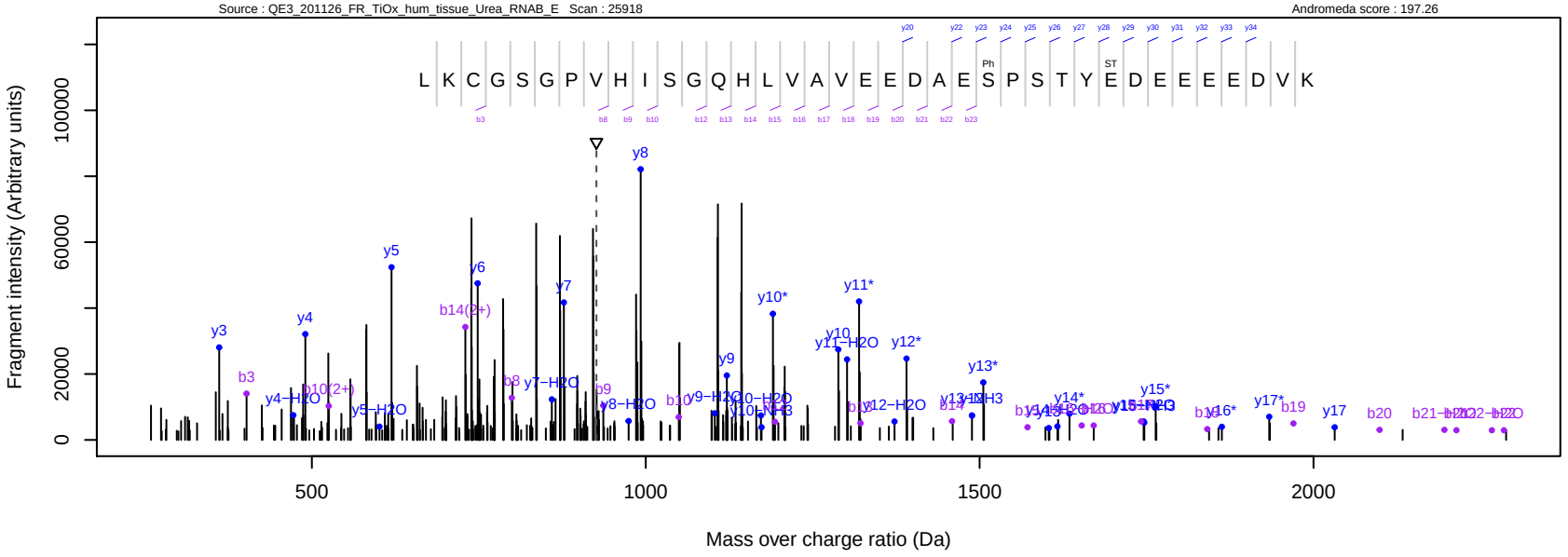
ASAPS(Phospho (STY))PNAQVACDHCLK−3+

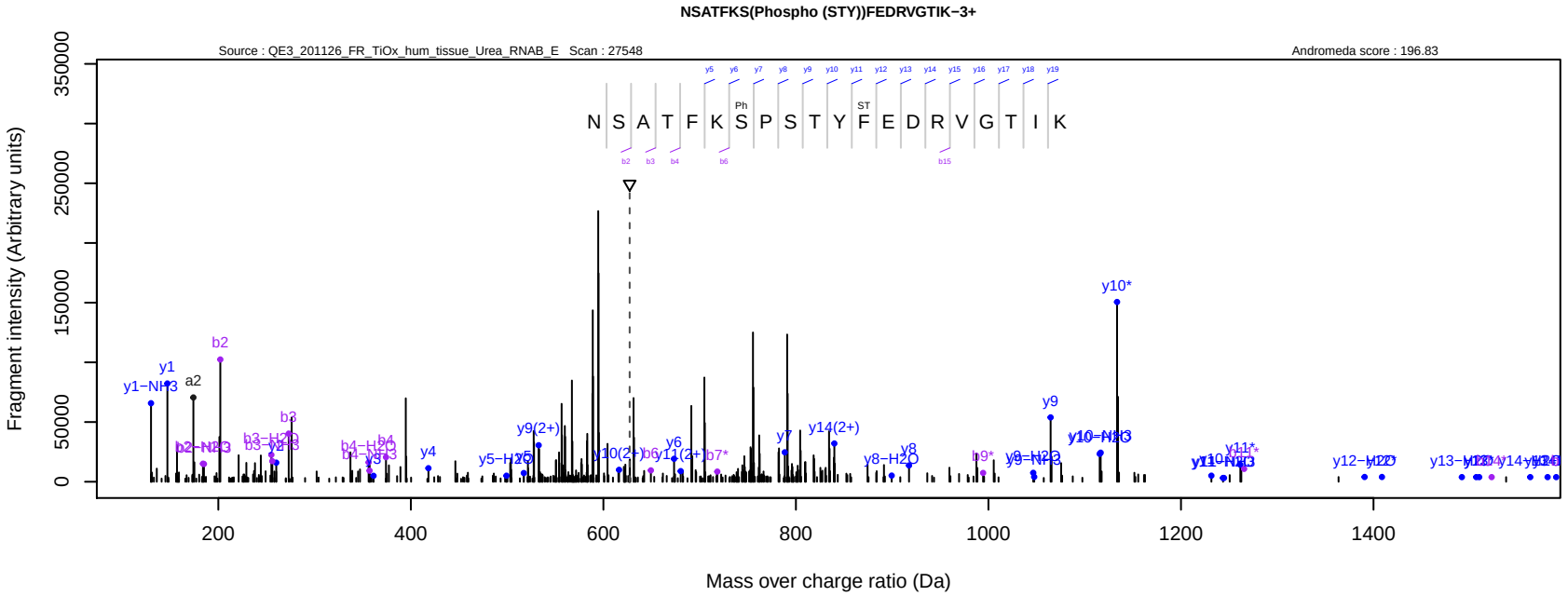


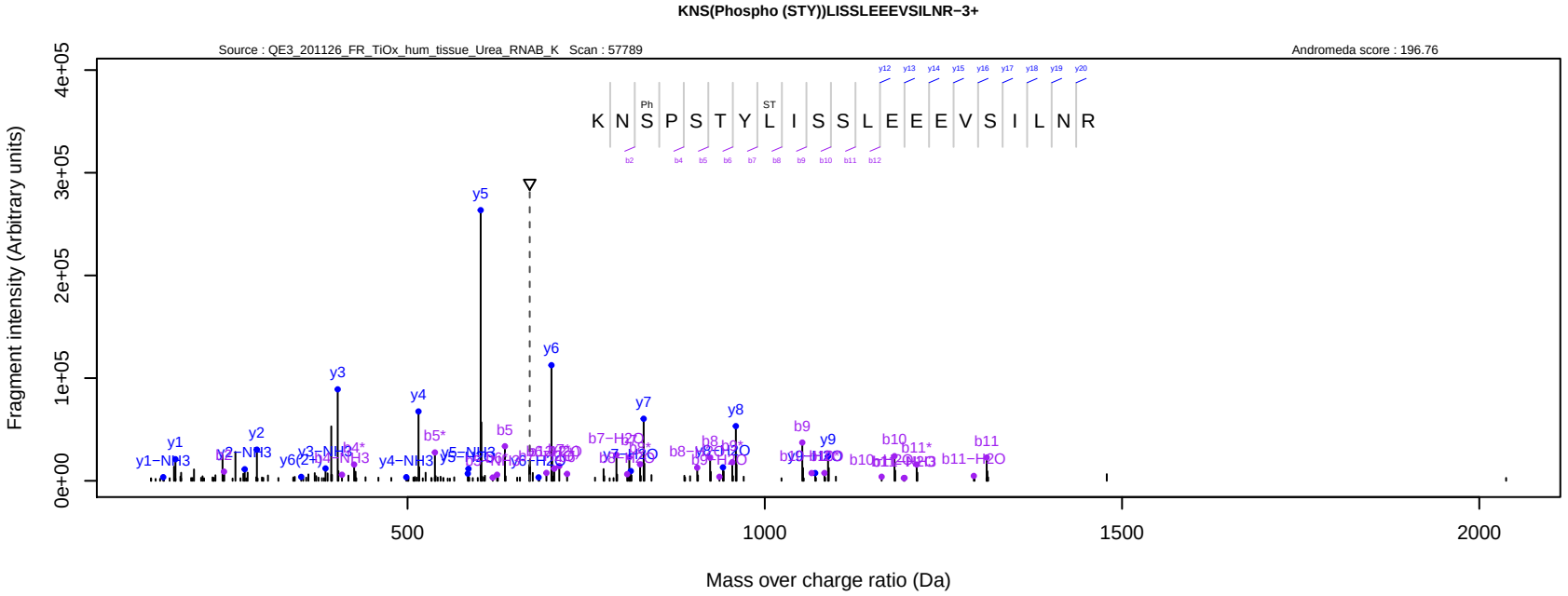
ERS(Phospho (STY))PS(Phospho (STY))PLRGNVVPSPLPTR−3+

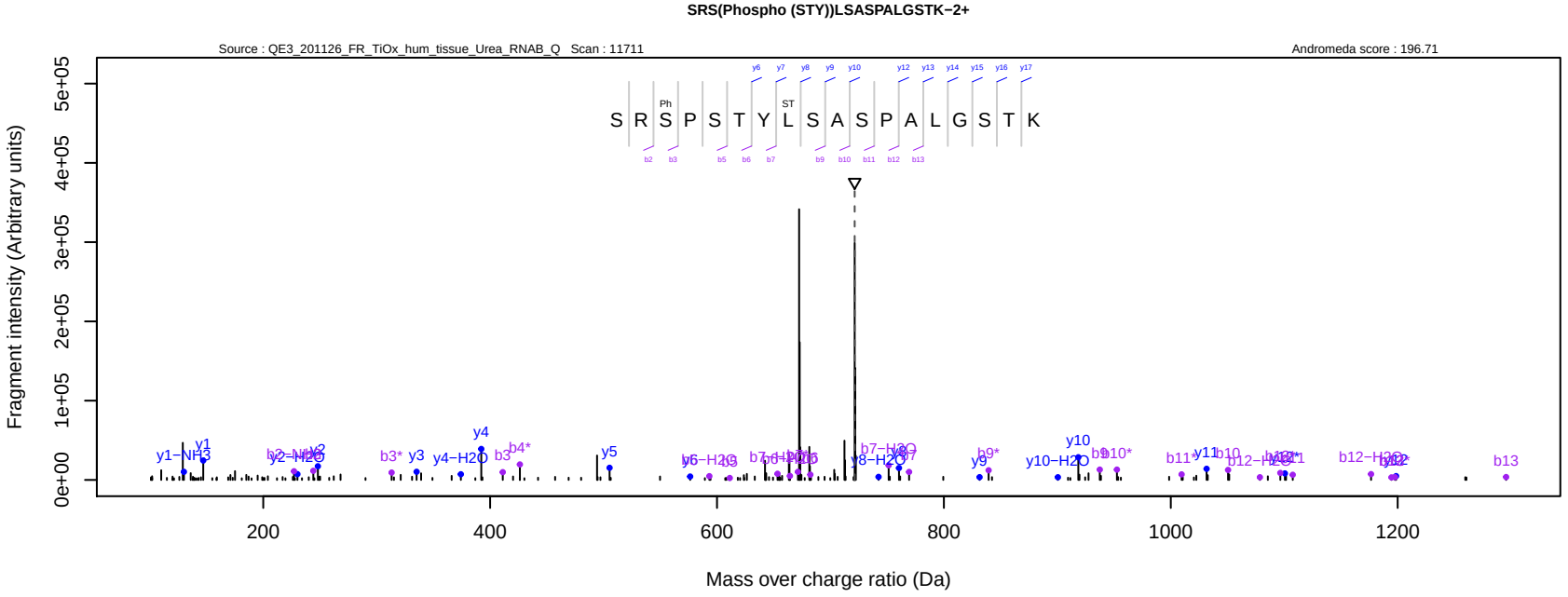


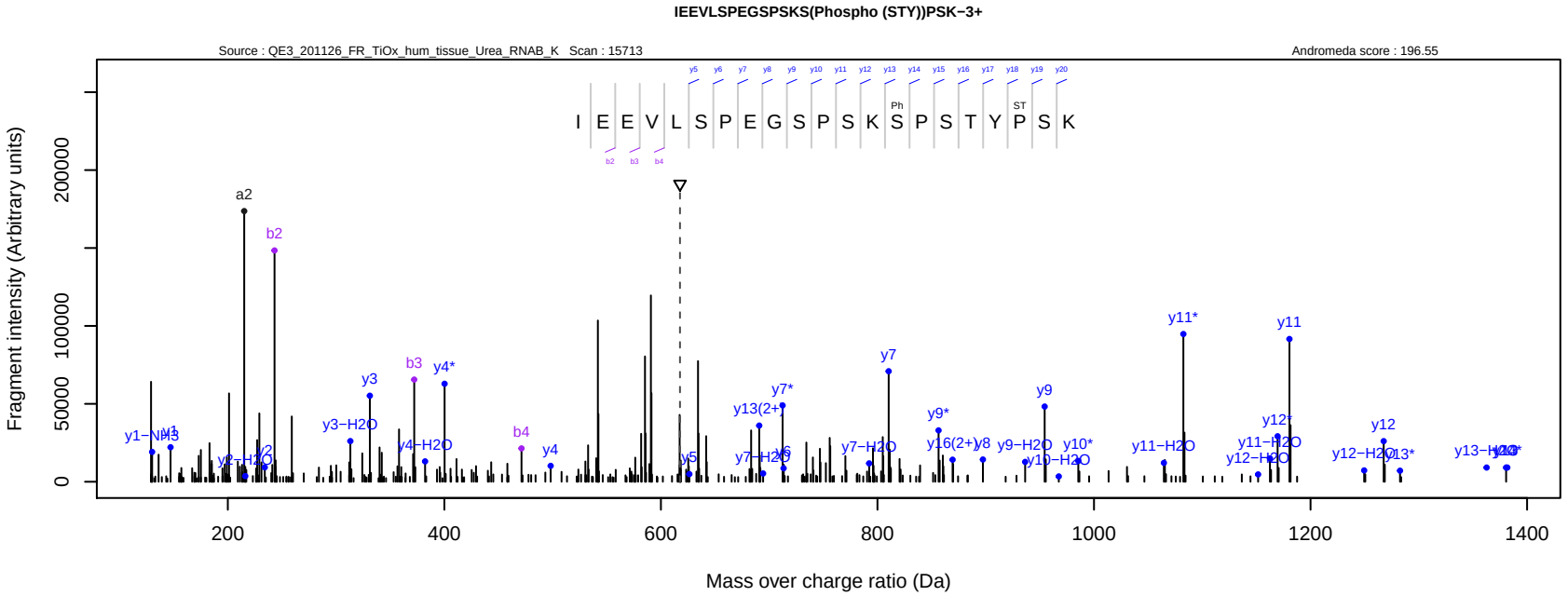
LKCGSGPVHISGQHLVAVEEDAES(Phospho (STY))EDEEEEDVK−4+

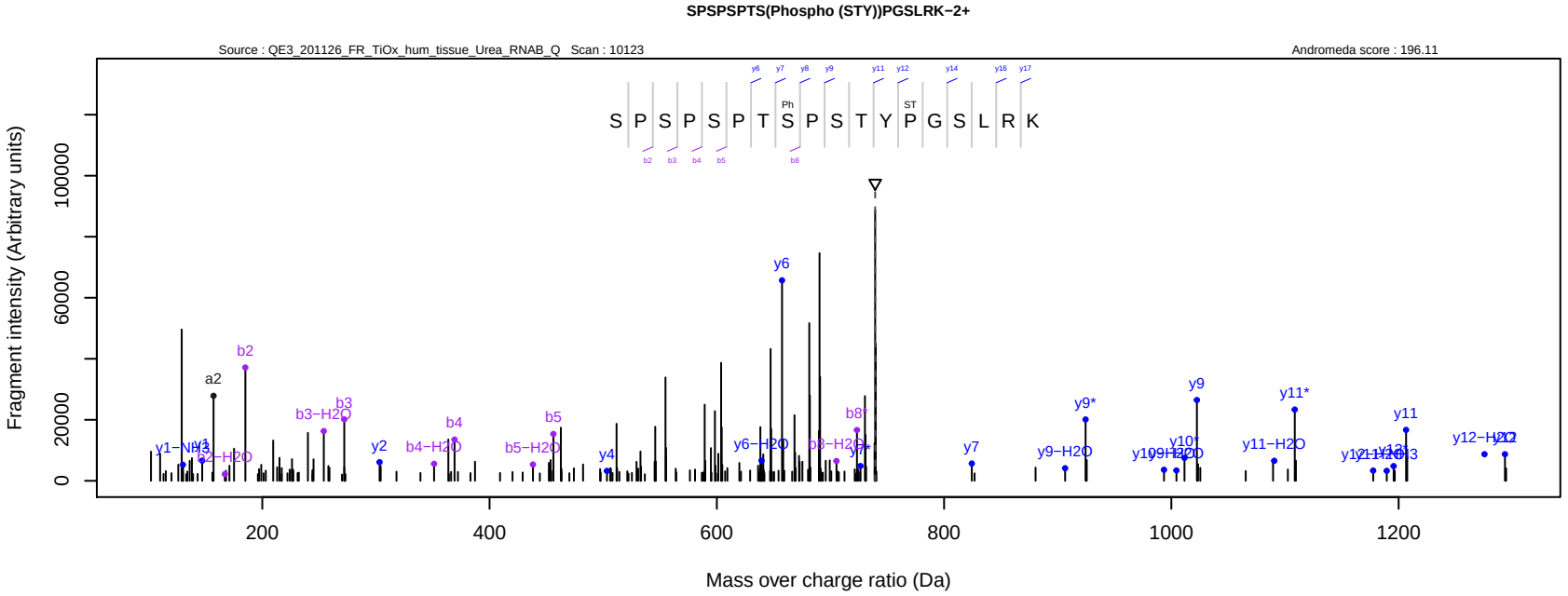


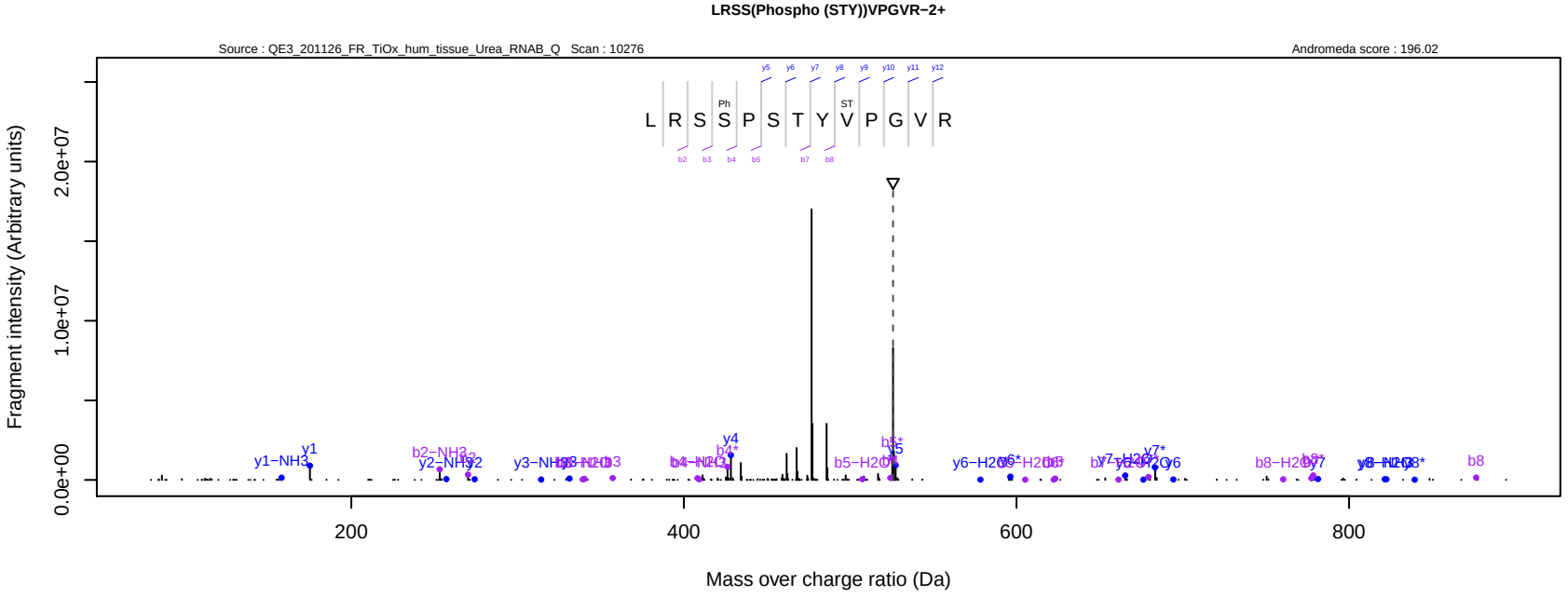

NSATFKS(Phospho (STY))FEDRVGTIK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 27548
Andromeda score : 196.83
N S A T F K S P S T Y F E D R V G T I K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

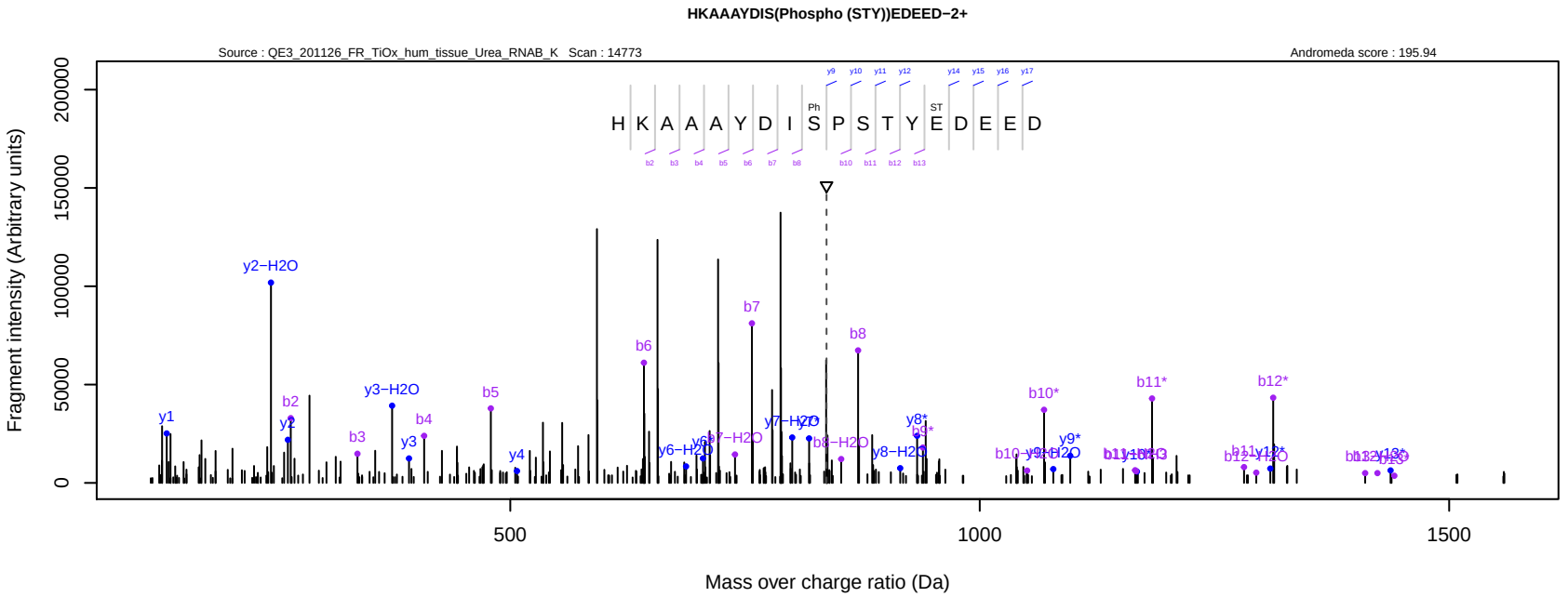

KNS(Phospho (STY))LISSLEEEVSILNR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 57789
Andromeda score : 196.76
K N S P S T Y L I S S L E E E V S I L N R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

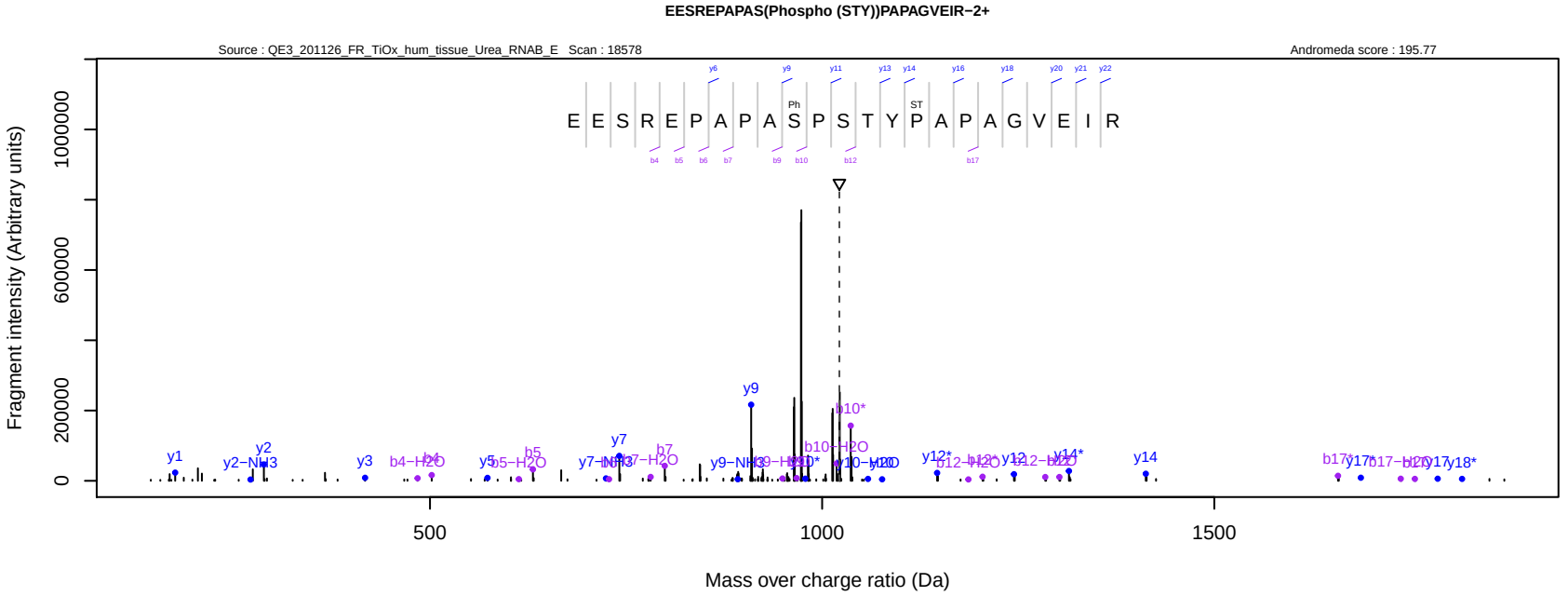

SRS(Phospho (STY))LSASPALGSTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 11711
Andromeda score : 196.71
S R S P S T Y L S A S P A L G S T K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

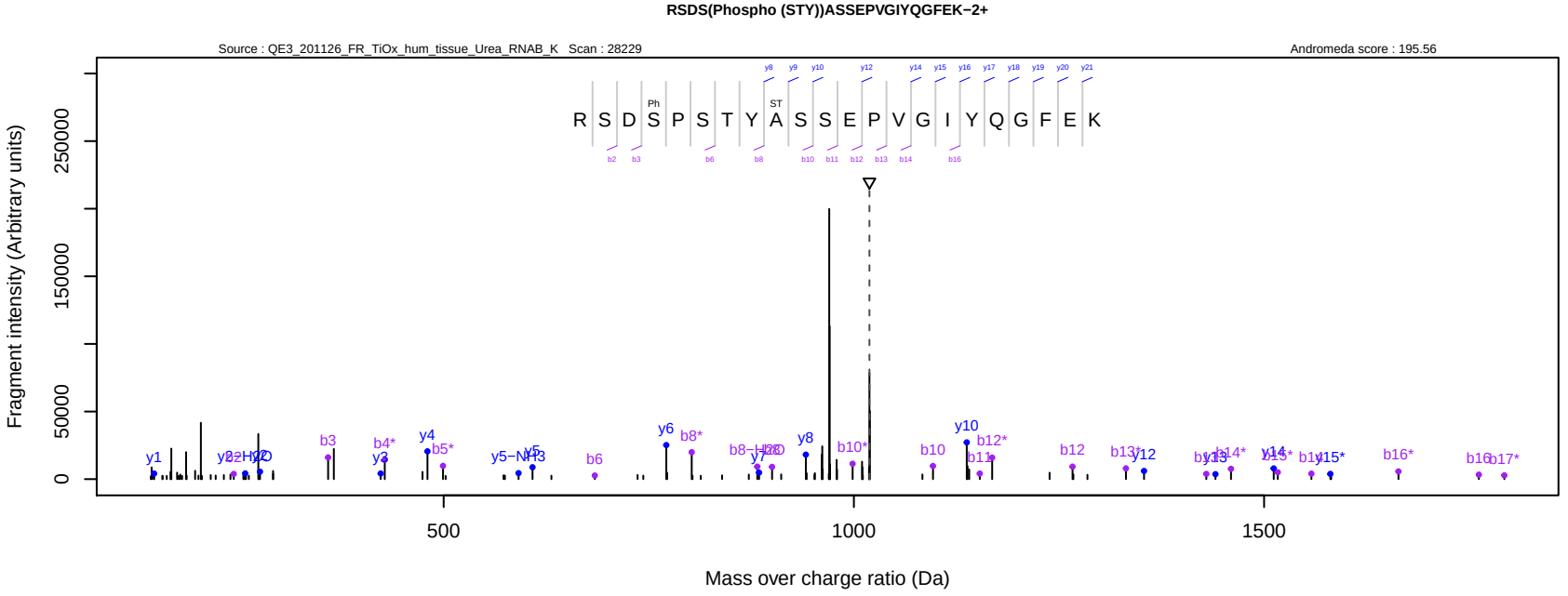

IEEVLSPEGSPSKSPSTYPSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 15713
Andromeda score : 196.55
I E E V L S P E G S P S K S P S T Y P S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SPSPSPTSPSTYPGSLRK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 10123
Andromeda score : 196.11
S P S P S P T S P S T Y P G S L R K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LRSSPSPSTYVPGVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 10276
Andromeda score : 196.02
L R S S P S P S T Y V P G V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HKAAAYDIS(Phospho (STY))EDEED−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 14773
Andromeda score : 195.94
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

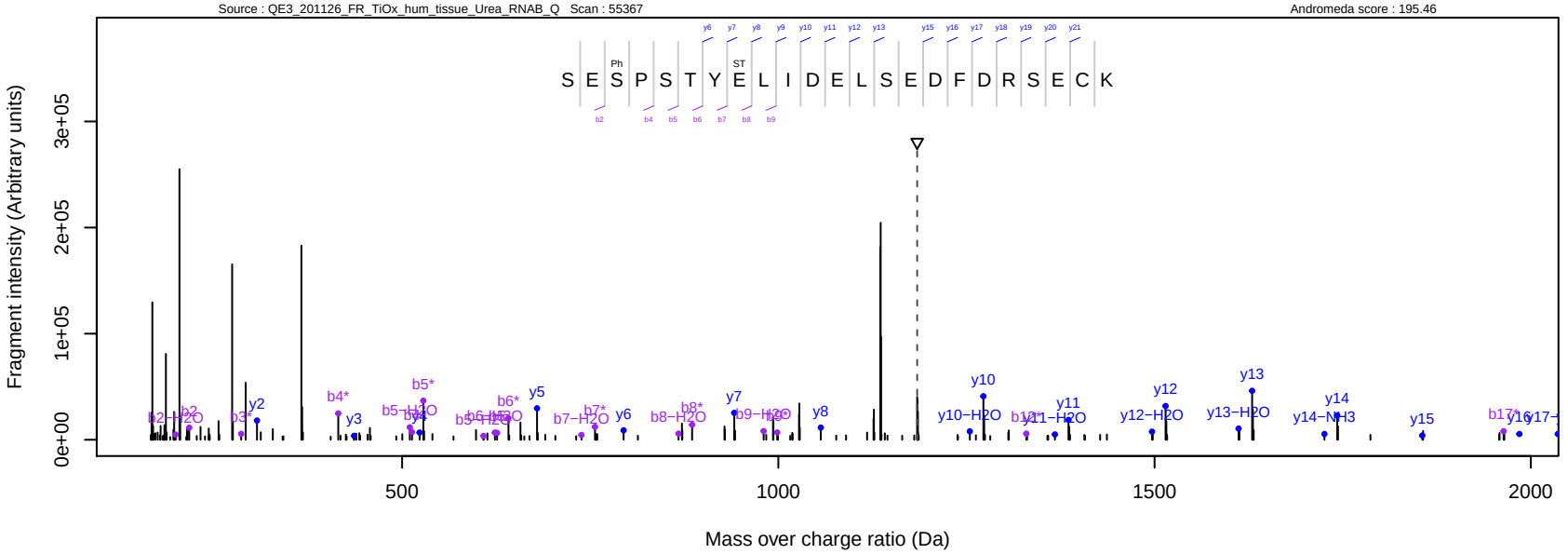

EESREPAPAS(Phospho (STY))PAPAGVEIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 18578
Andromeda score : 195.77
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RSDS(Phospho (STY))ASSEPVGIYQGFEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 28229
Andromeda score : 195.56
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SES(Phospho (STY))ELIDELSEDFDRSECK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 55367

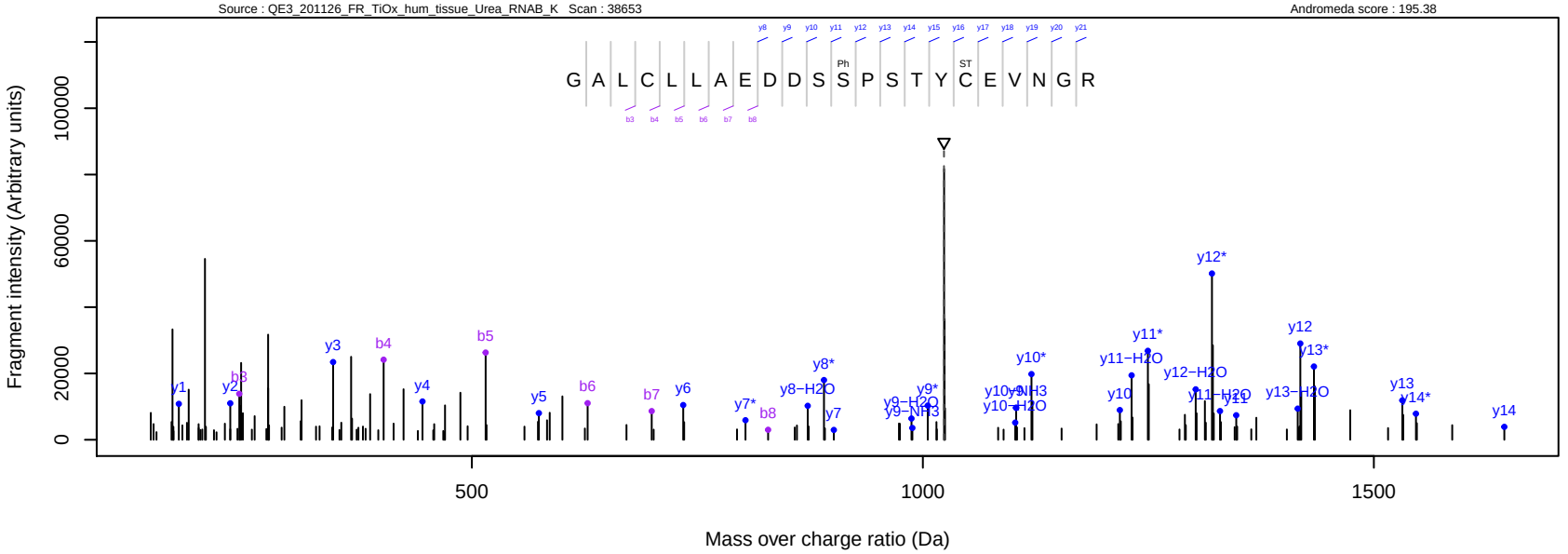
Andromeda score : 195.46



GALCLLAEDDSS(Phospho (STY))CEVNGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 38653

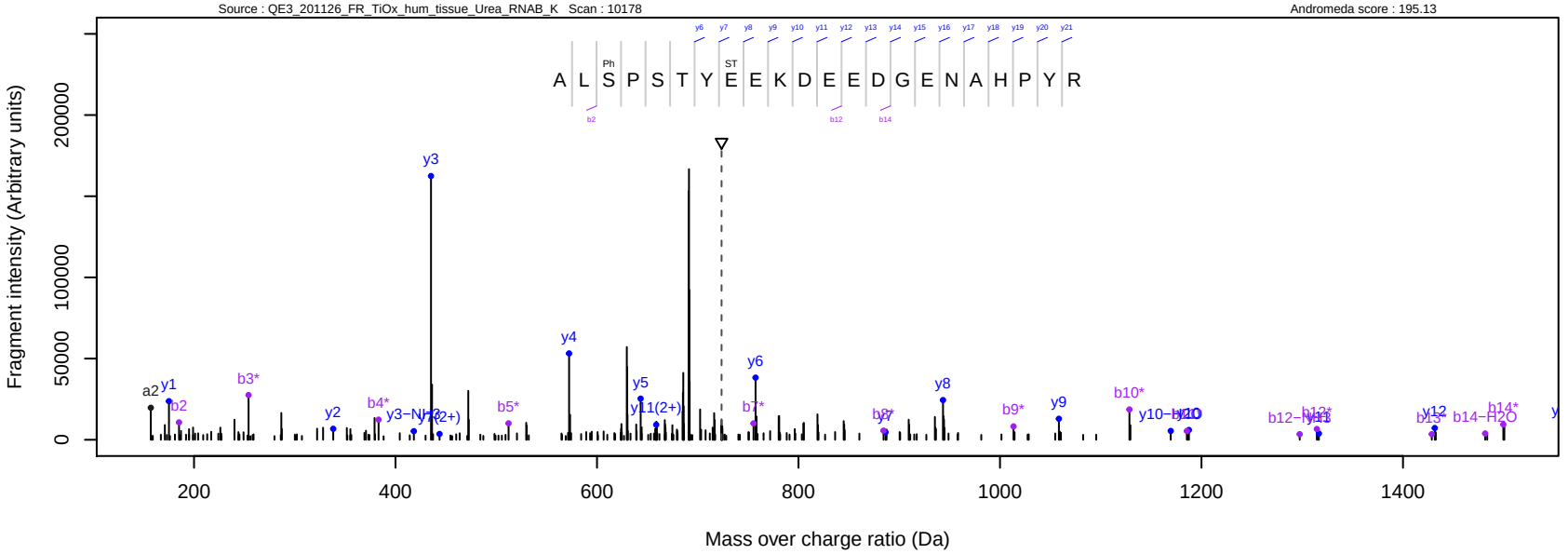
Andromeda score : 195.38



ALS(Phospho (STY))EEKDEEDGENAHPYR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 10178

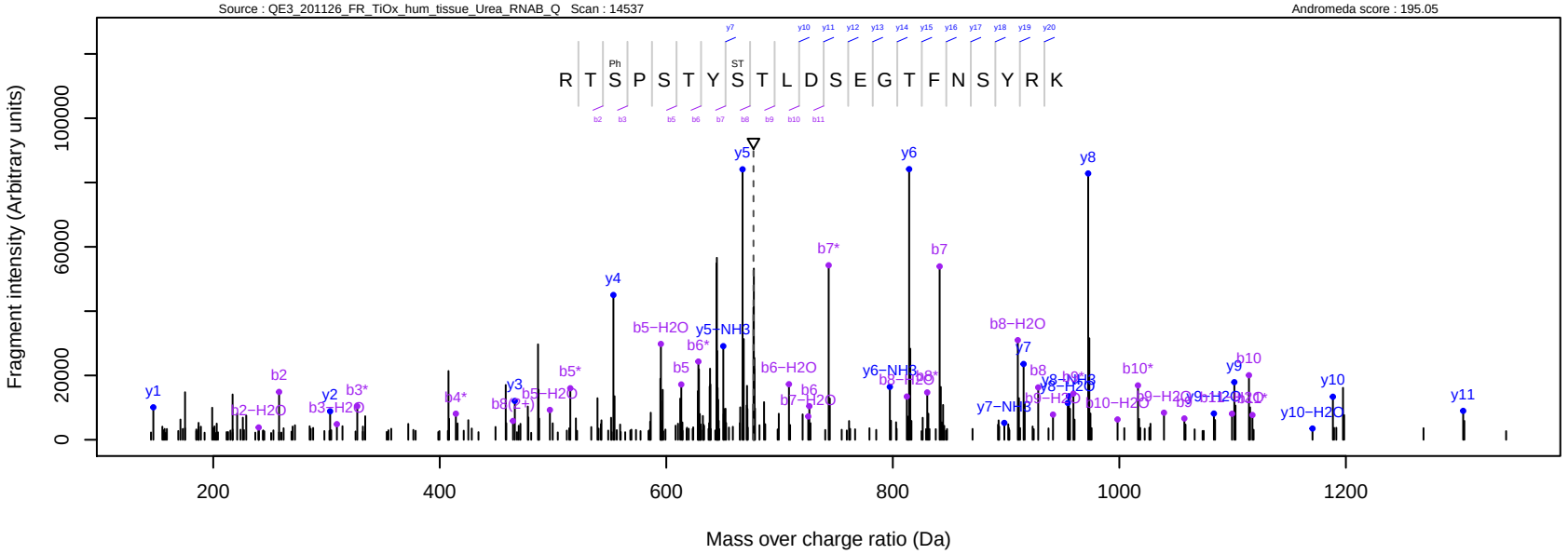
Andromeda score : 195.13



RTS(Phospho (STY))STLDSEGTFNSYRK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 14537

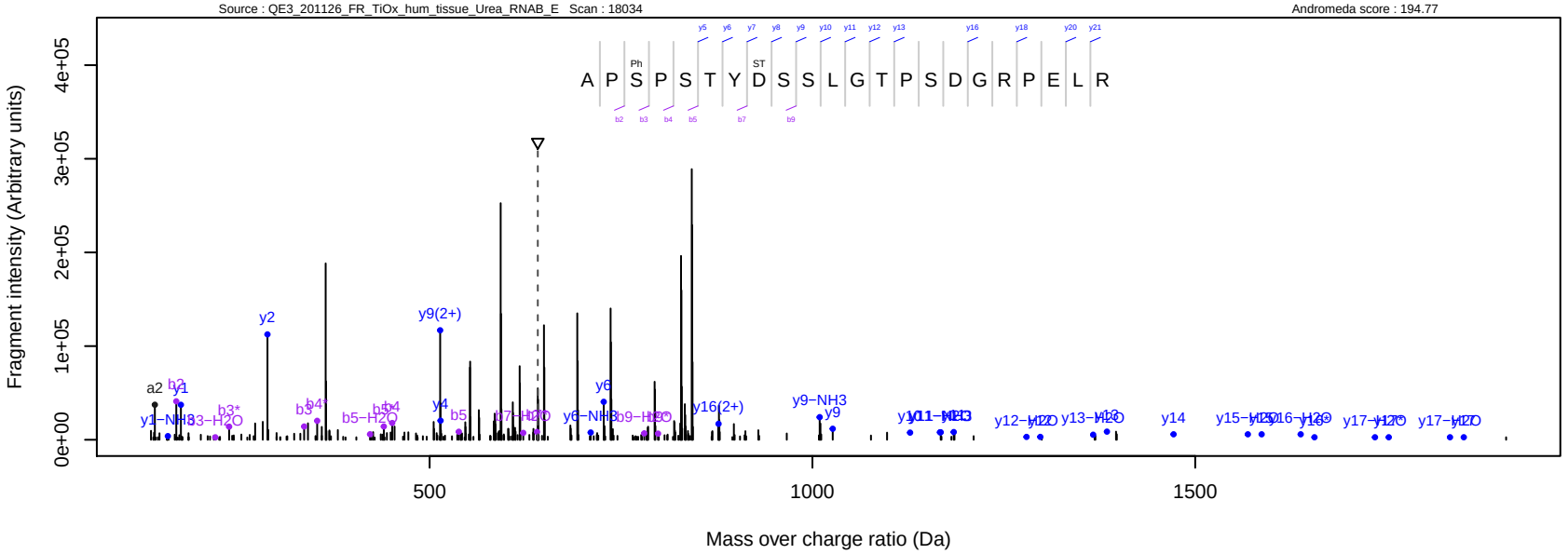
Andromeda score : 195.05



APS(Phospho (STY))DSSLGTPSDGRPELR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 18034

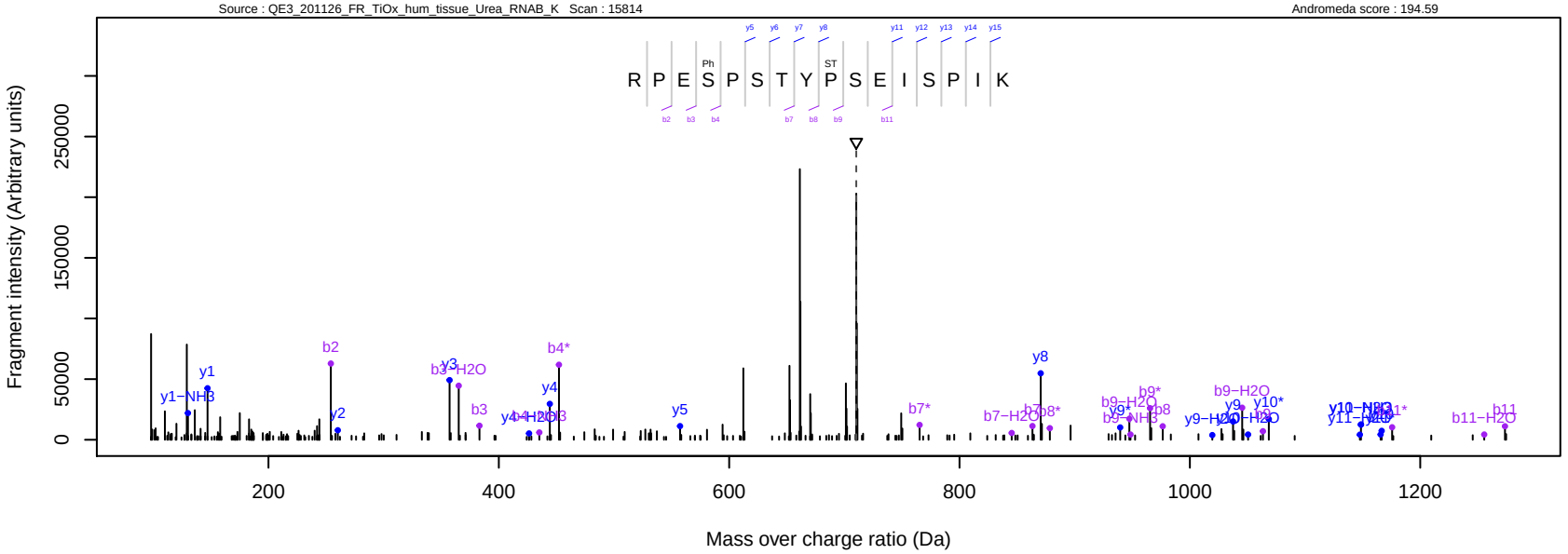
Andromeda score : 194.77

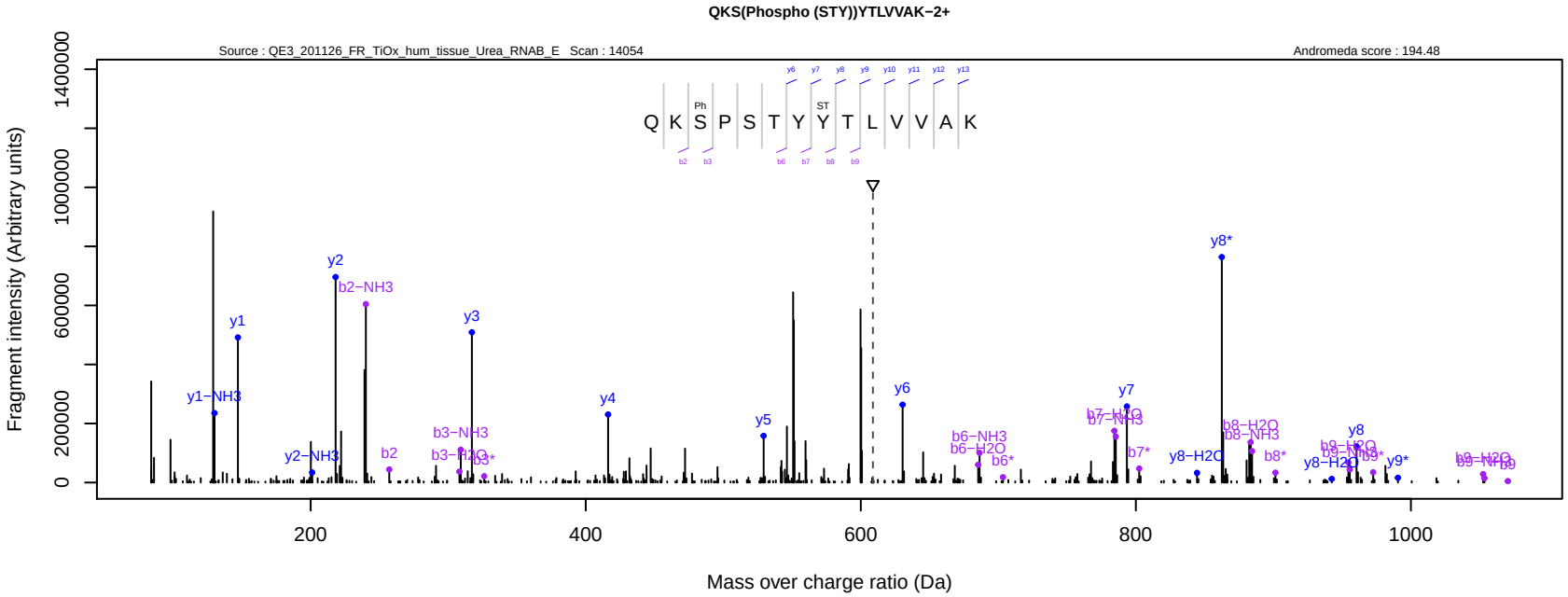


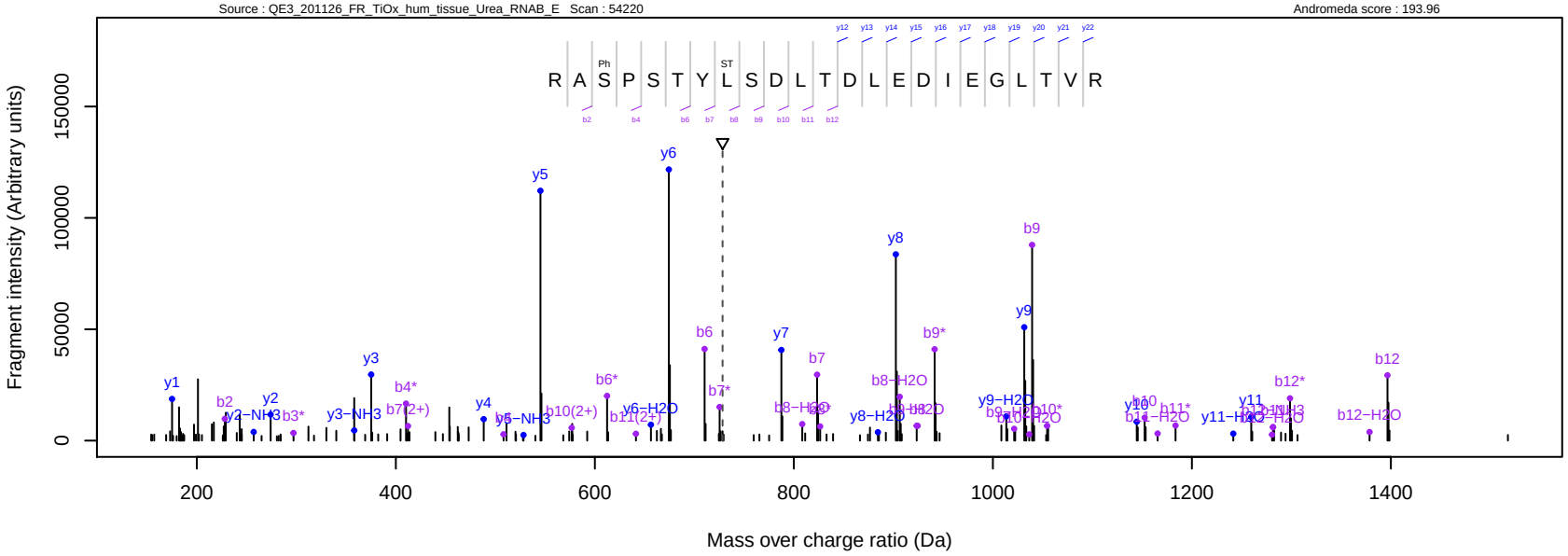
RPES(Phospho (STY))PSEISPIK−2+

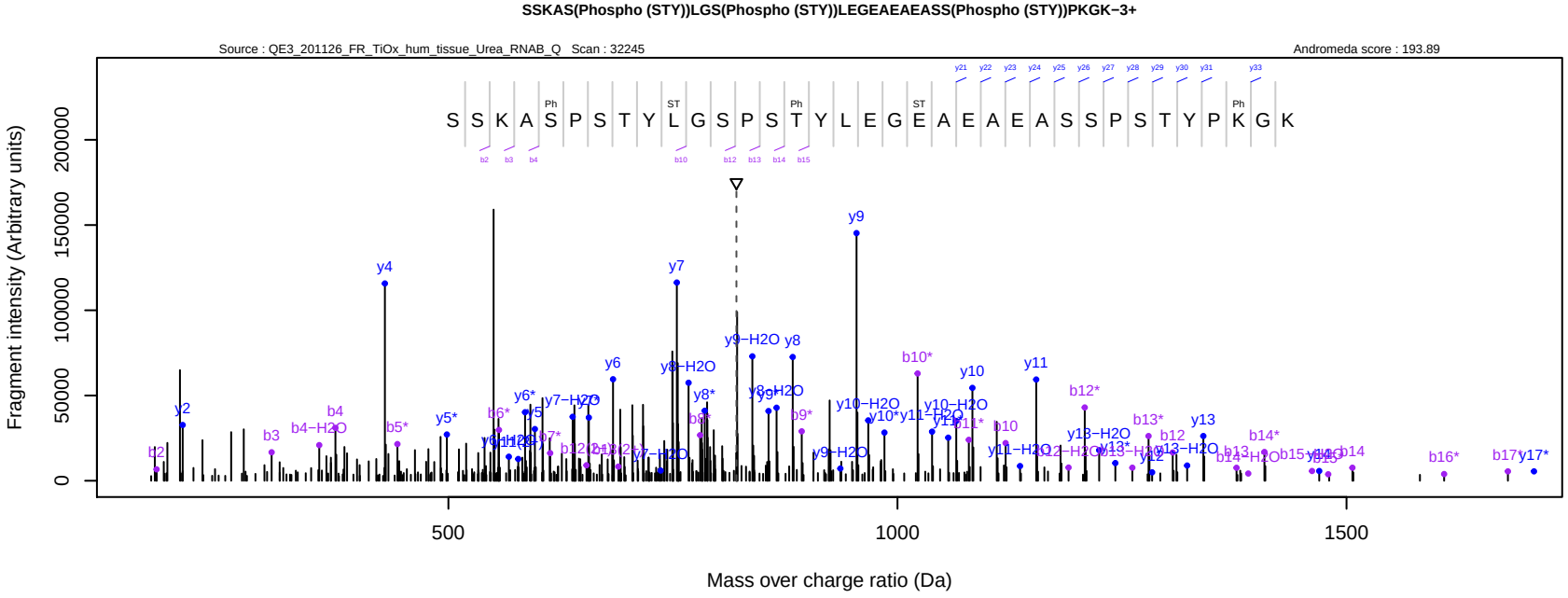
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 15814

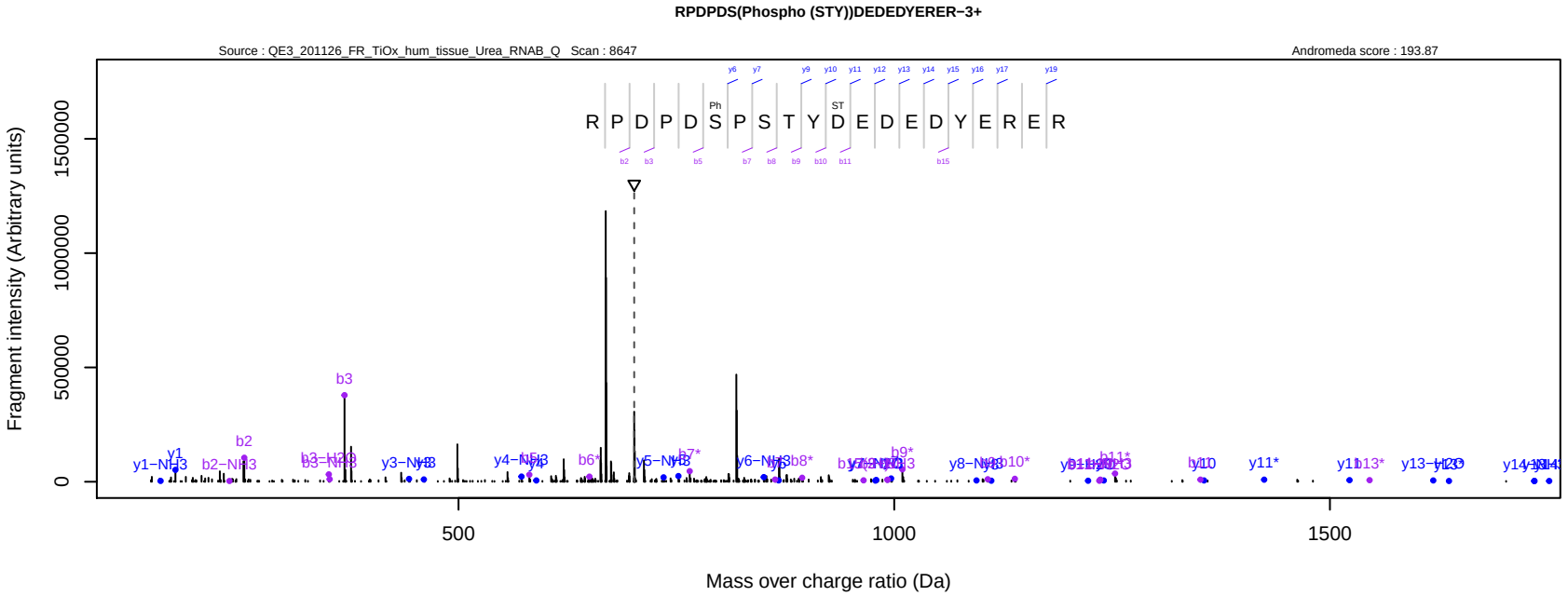
Andromeda score : 194.59

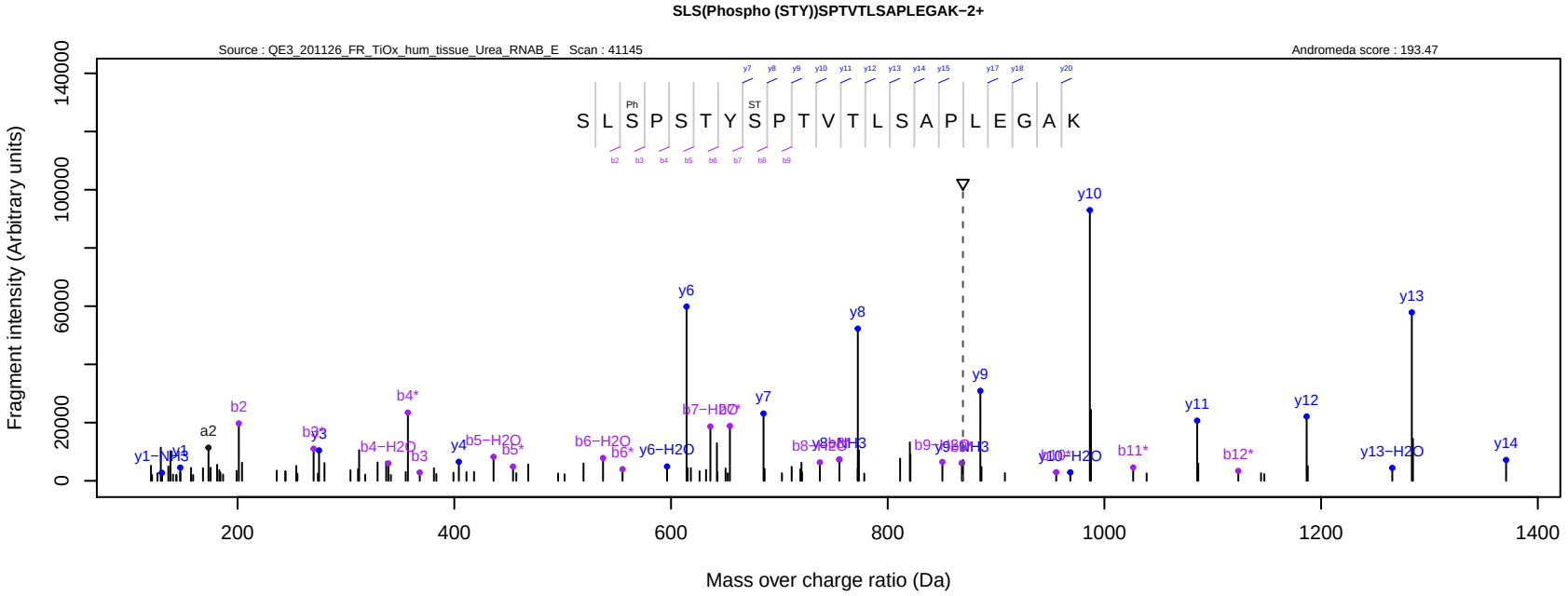


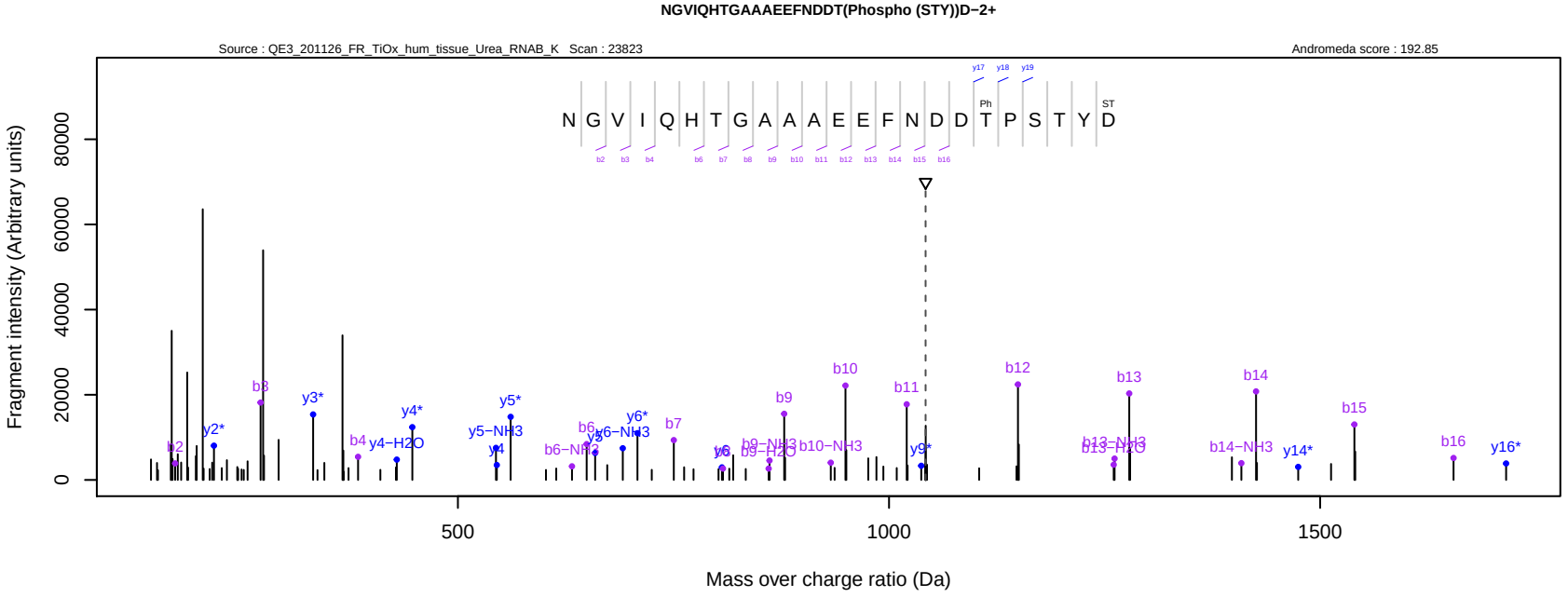

QKS(Phospho (STY))YTLVVAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 14054
Andromeda score : 194.48
Q K S P S T Y Y T L V V A K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

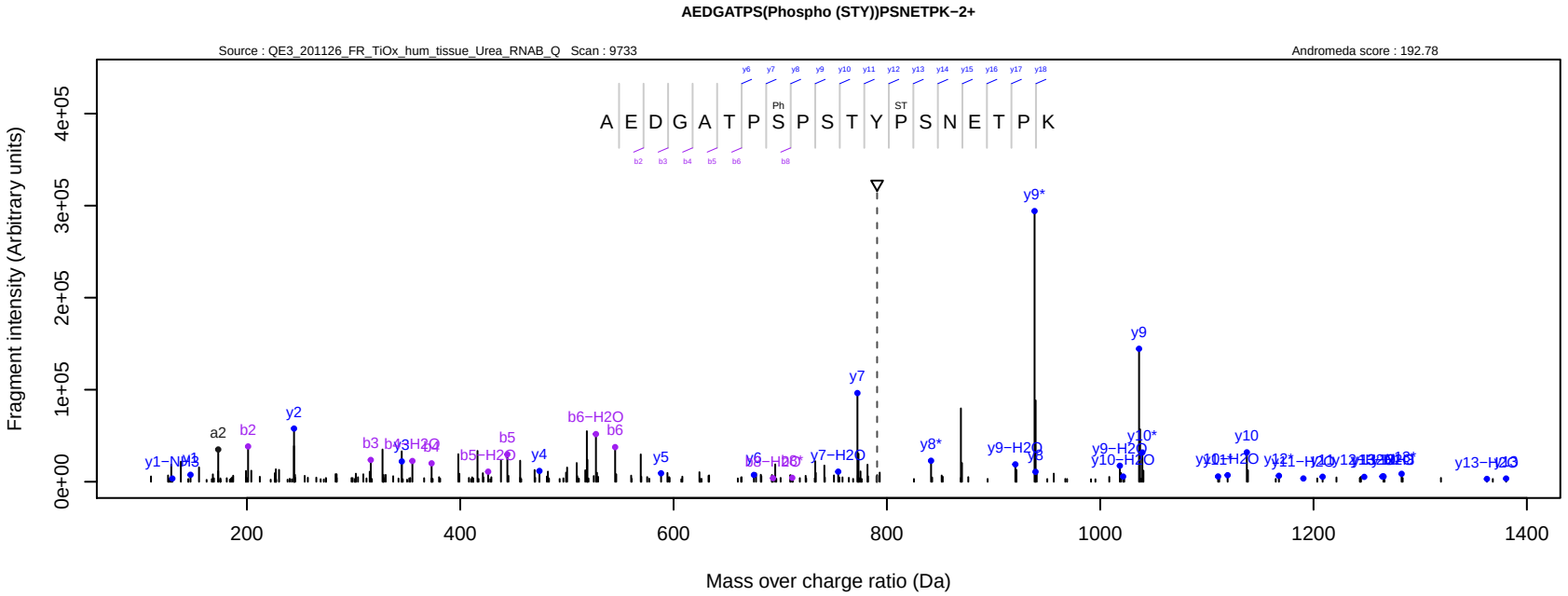

RAS(Phospho (STY))LSDLTDLEDIEGLTVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 54220
Andromeda score : 193.96
R A S P S T Y L S D L T D L E D I E G L T V R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

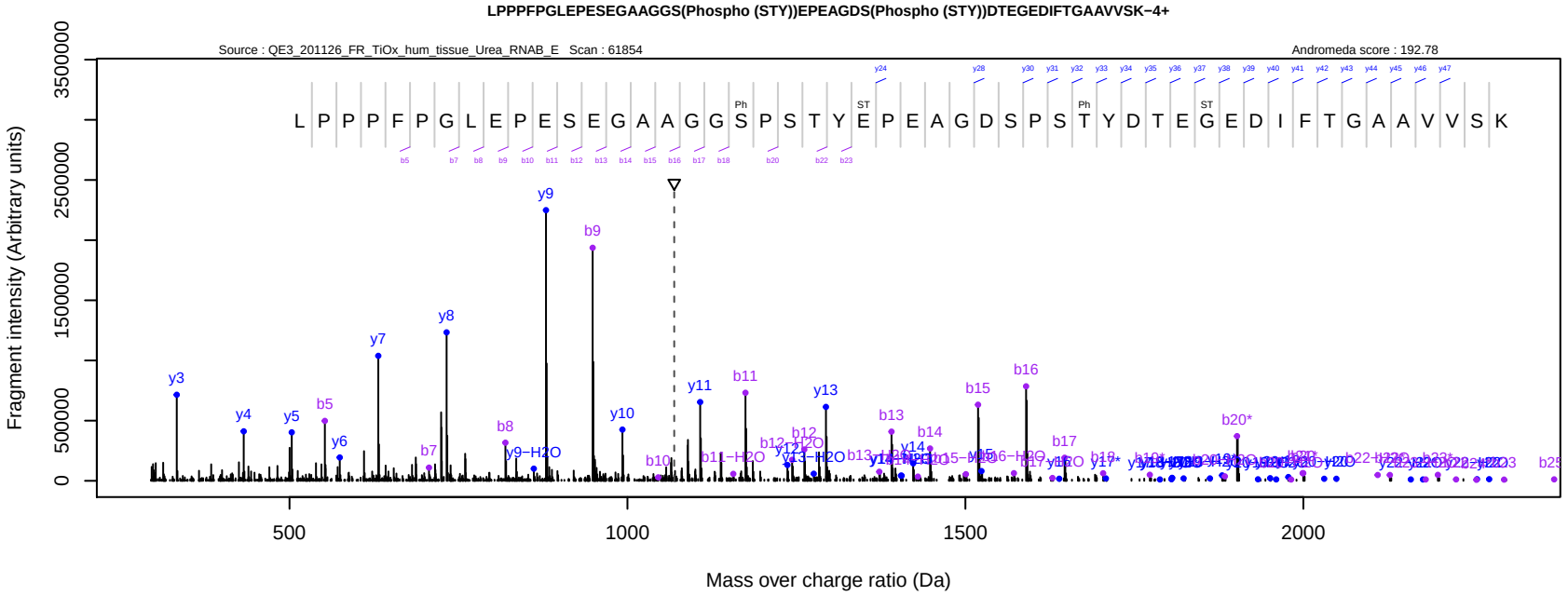

SSKAS(Phospho (STY))LGS(Phospho (STY))LEGEAEAEASS(Phospho (STY))PKGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 32245
Andromeda score : 193.89
S S K A S P S T Y L G S P S T Y L E G E A E A E A S S P S T Y P K G K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

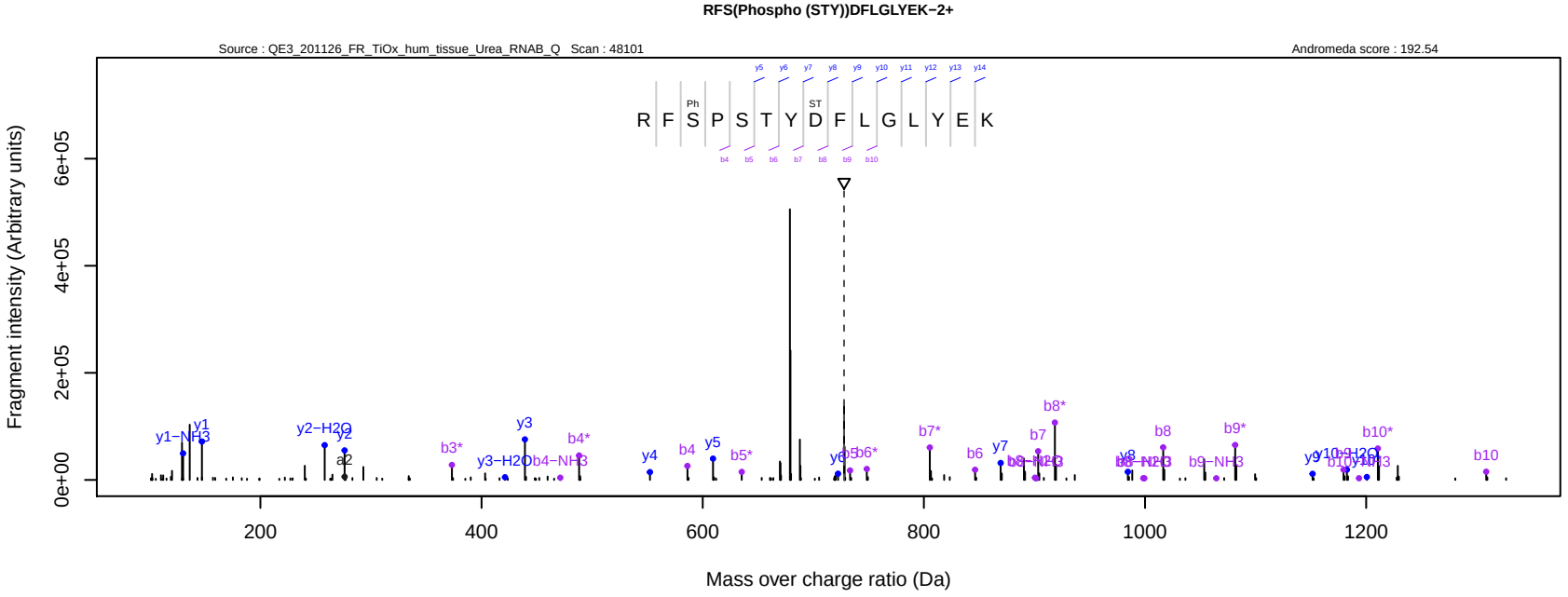

RPDPDS(Phospho (STY))DEDEDYERER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 8647
Andromeda score : 193.87
R P D P D S P S T Y D E D E D Y E R E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

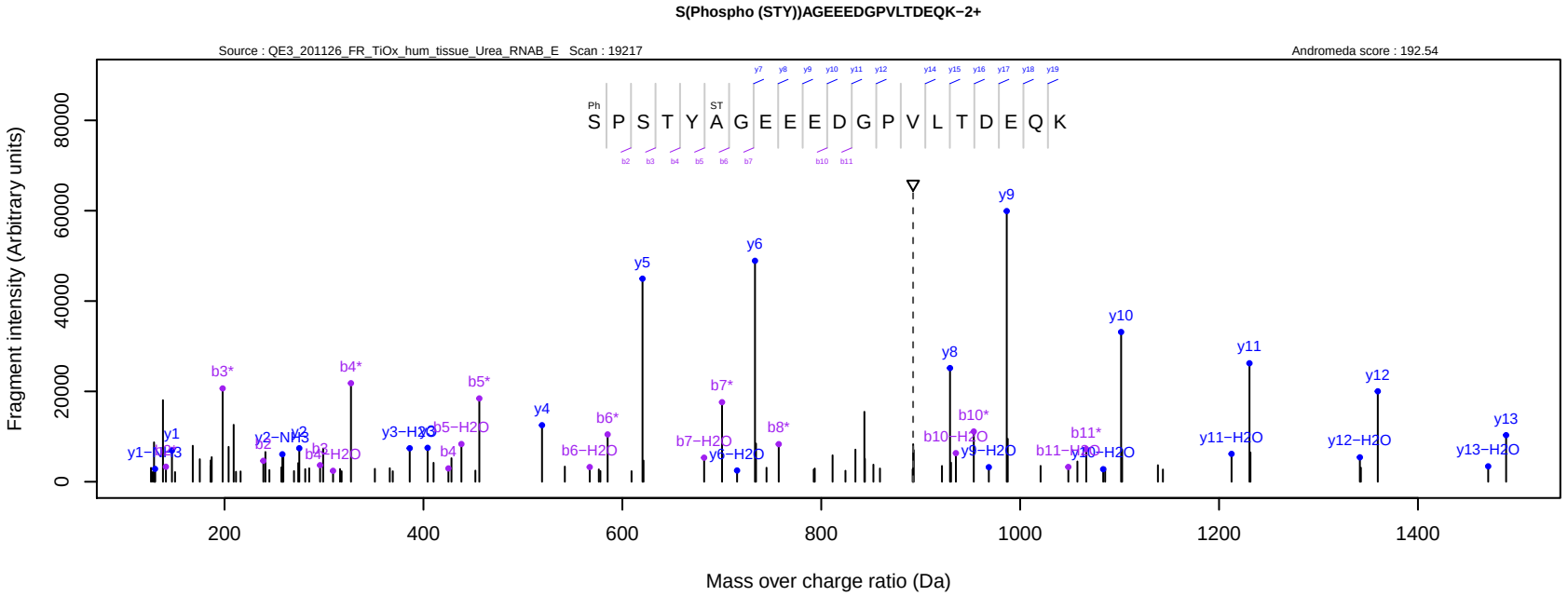

SLS(Phospho (STY))SPTVTLSAPLEGAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 41145
Andromeda score : 193.47
S L S P S T Y S P T V T L S A P L E G A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

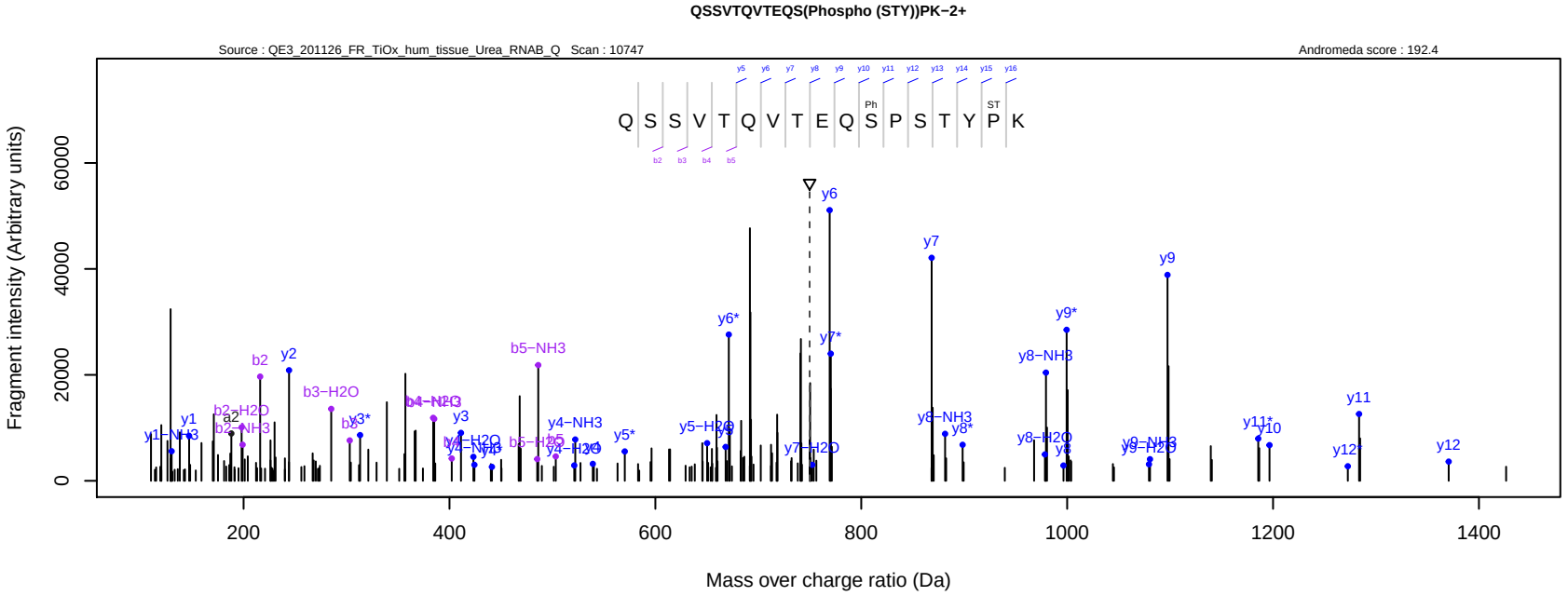

NGVIQHTGAAAEEFNDDT(Phospho (STY))D−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 23823
Andromeda score : 192.85
N G V I Q H T G A A A E E F N D D T P S T Y D
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

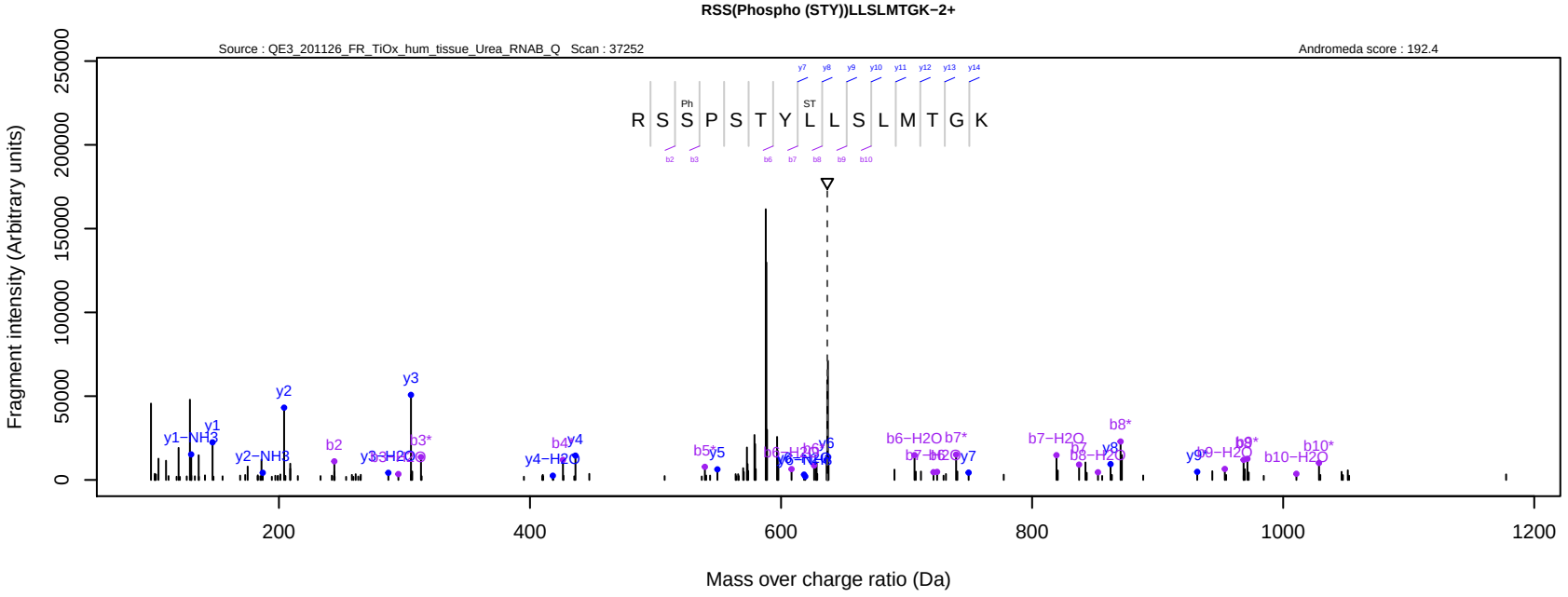

AEDGATPS(Phospho (STY))PSNETPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 9733
Andromeda score : 192.78
A E D G A T P S P S T Y P S N E T P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

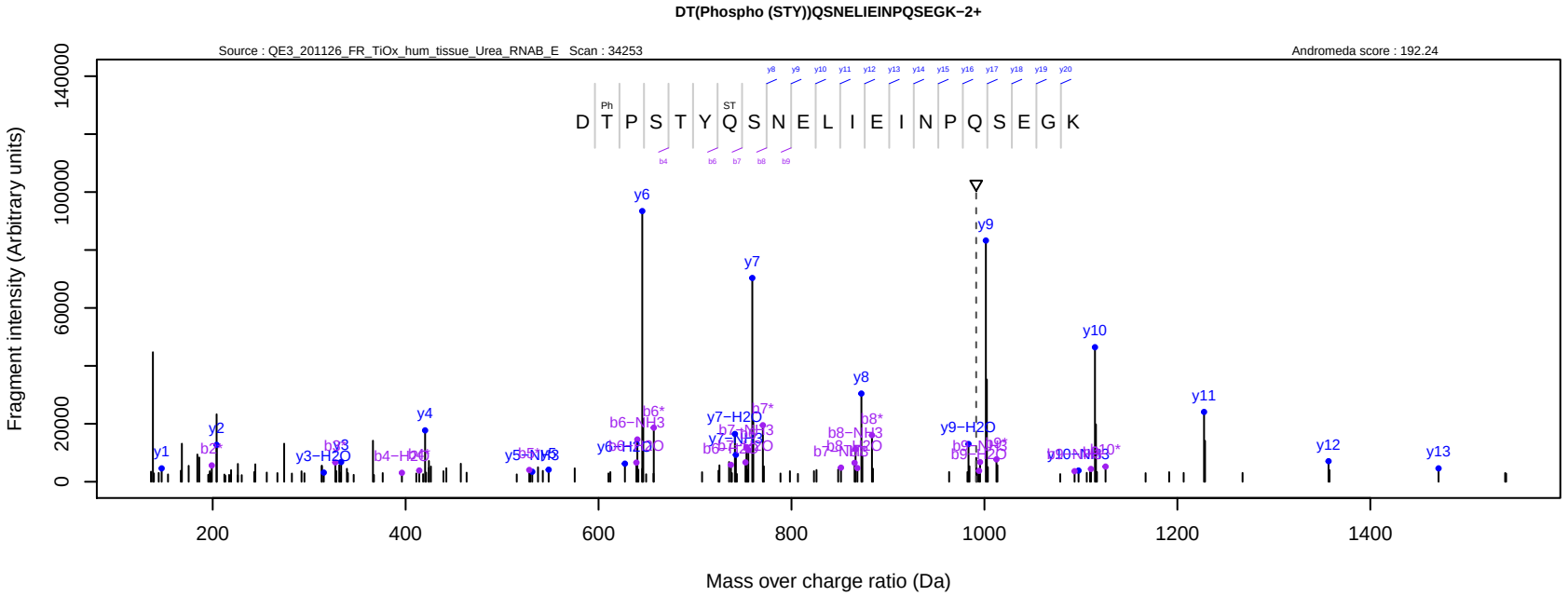

LPPPFPGLEPESEGAAGGS(Phospho (STY))EPEAGDS(Phospho (STY))DTEGEDIFTGAAVVSK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 61854
Andromeda score : 192.78
L P P P F P G L E P E S E G A A G G S P S T Y E P E A G D S P S T Y D T E G E D I F T G A A V V S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

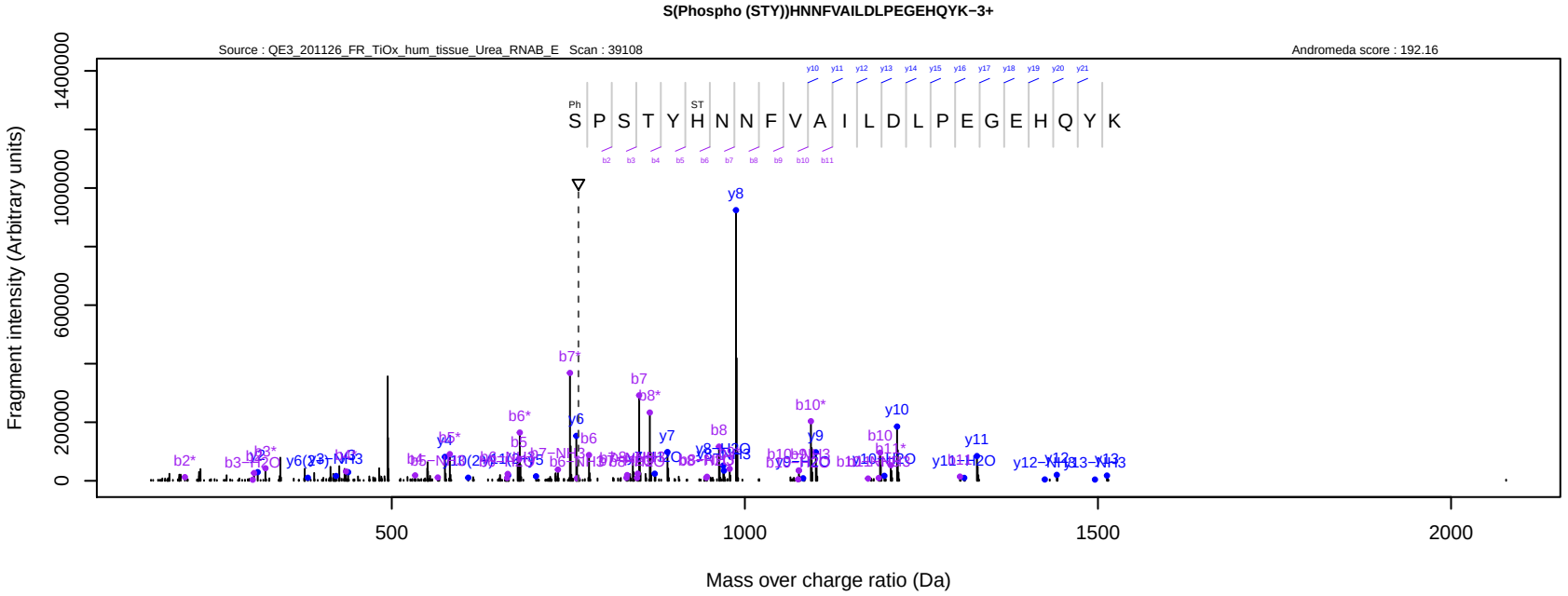

RFS(Phospho (STY))DFLGLYEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 48101
Andromeda score : 192.54
R F S P S T Y D F L G L Y E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

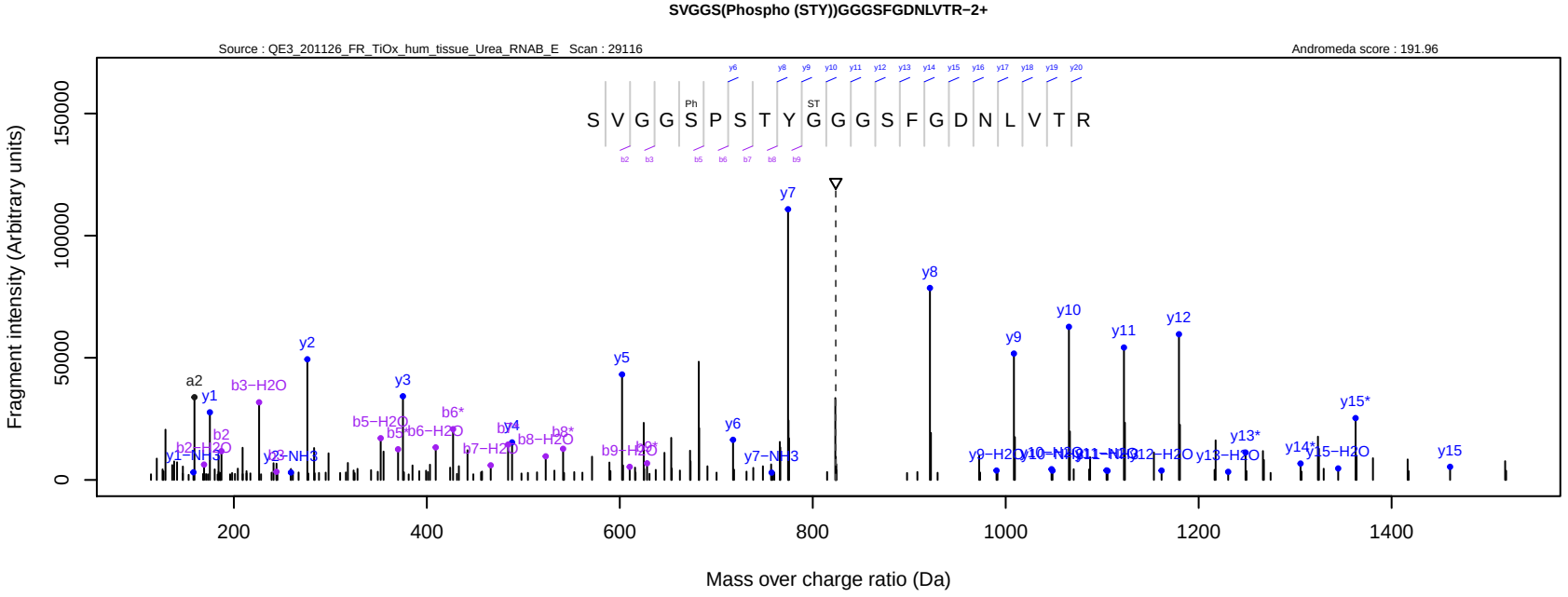

S(Phospho (STY))AGEEEDGPVLTDEQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 19217
Andromeda score : 192.54
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QSSVTQVTEQS(Phospho (STY))PK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 10747
Andromeda score : 192.4
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

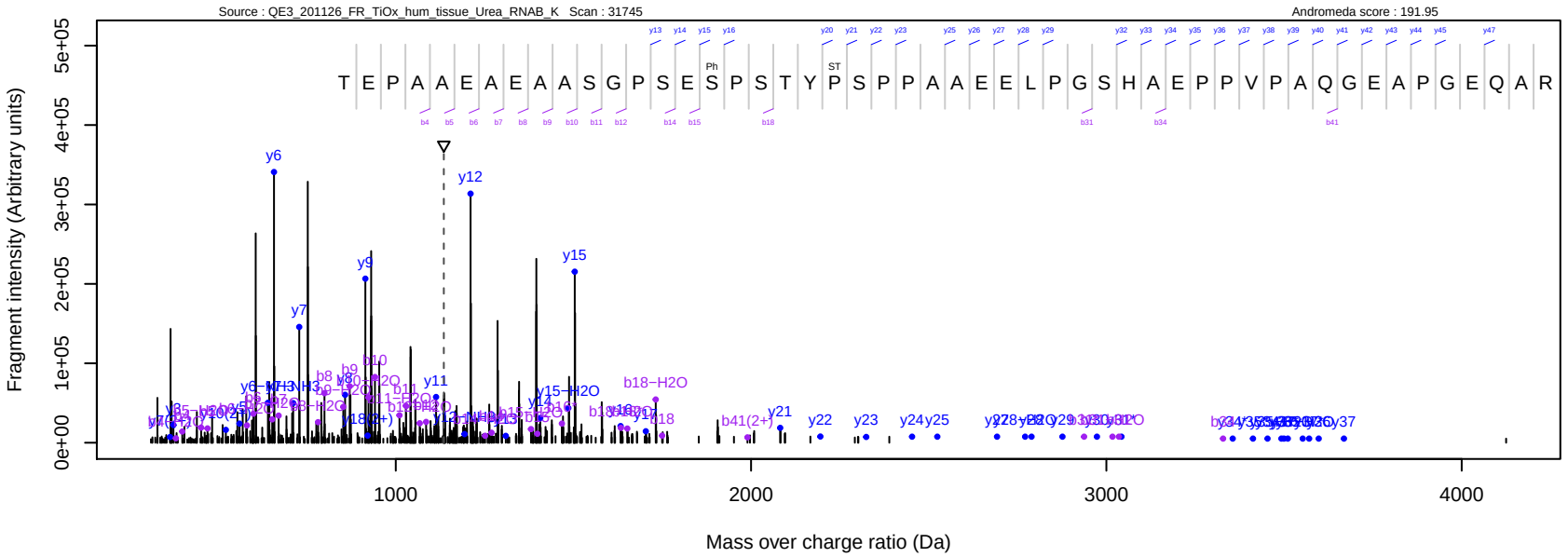

RSS(Phospho (STY))LLSLMTGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 37252
Andromeda score : 192.4
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DT(Phospho (STY))QSNELIEINPQSEGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 34253
Andromeda score : 192.24
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

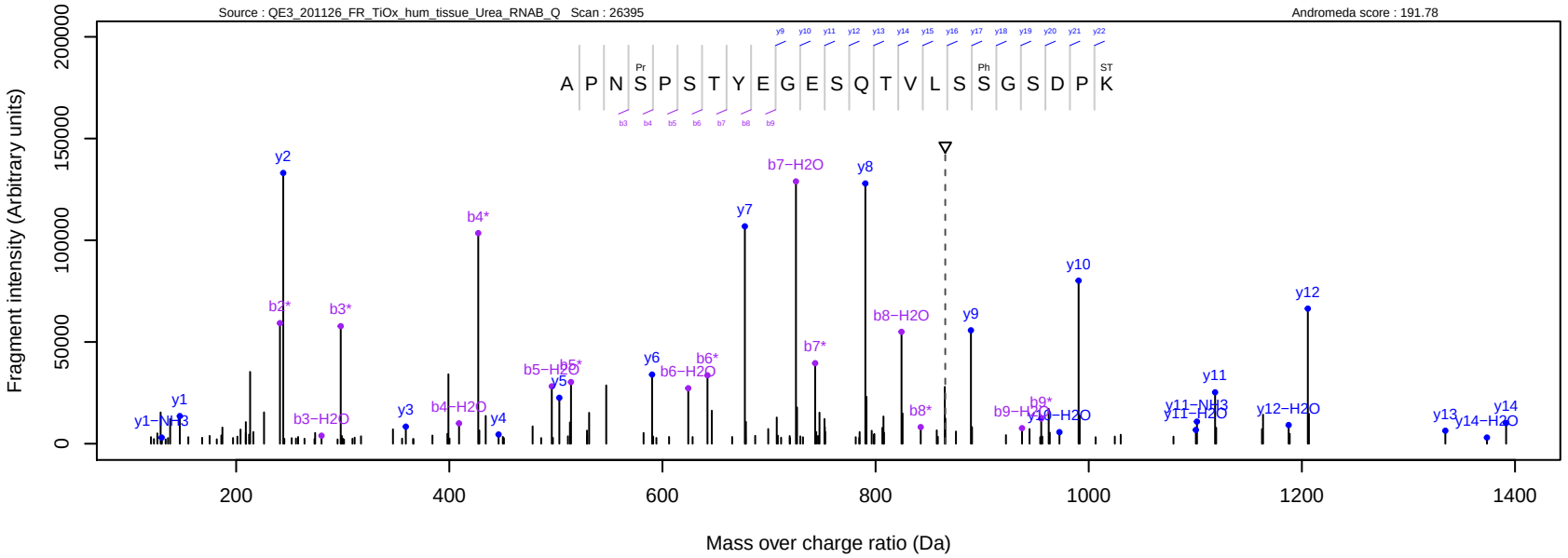

S(Phospho (STY))HNNFVAILDLPEGEHQYK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 39108
Andromeda score : 192.16
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SVGGS(Phospho (STY))GGGSFGDNLVTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 29116
Andromeda score : 191.96
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

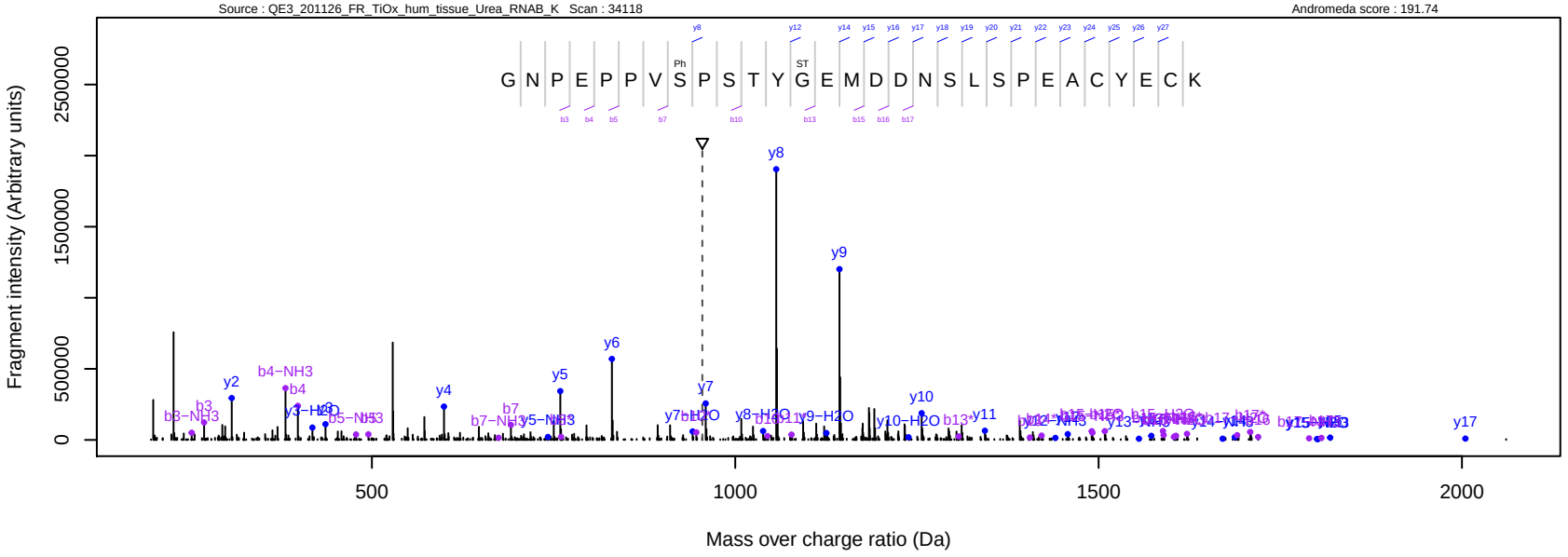
TEPAAEAEAASGPSES(Phospho (STY))PSPPAAEELPGSHAEPPVPAQGEAPGEQAR−4+



(Acetyl (Protein N−term))S(Phospho (STY))EGESQTVLSSGSDPK−2+



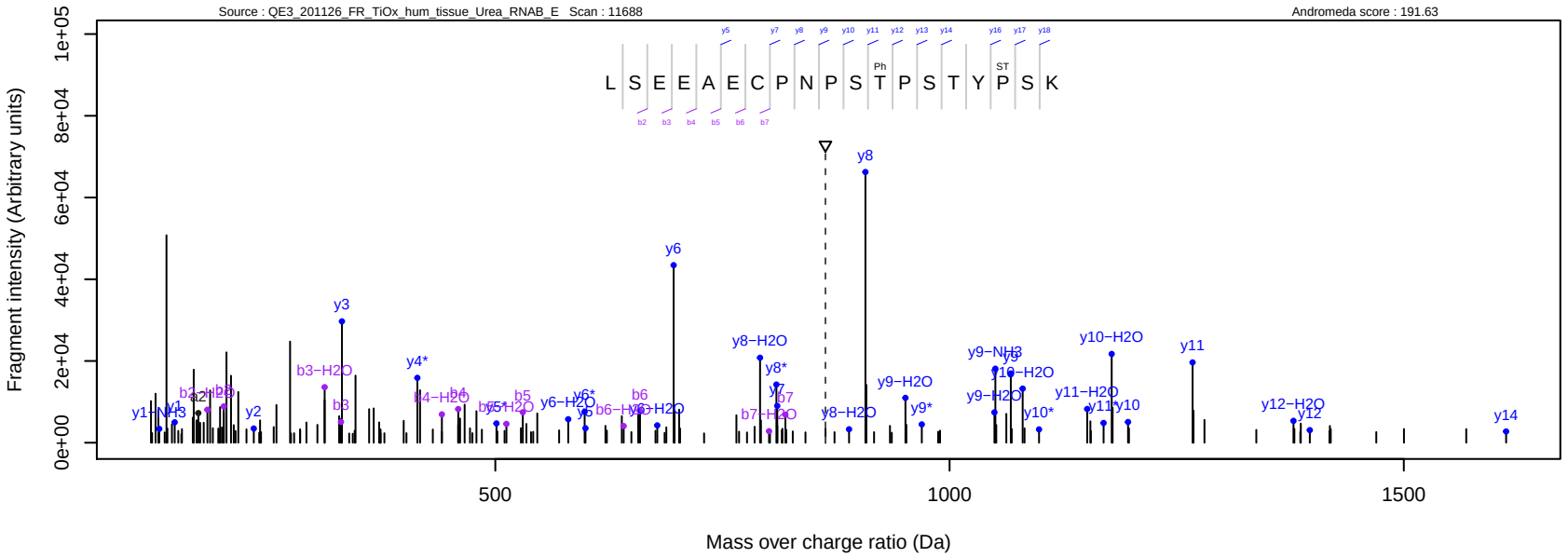
GNPEPPVS(Phospho (STY))GEMDDNSLSPEACYECK−3+



LSEEAECPNPST(Phospho (STY))PSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 11688

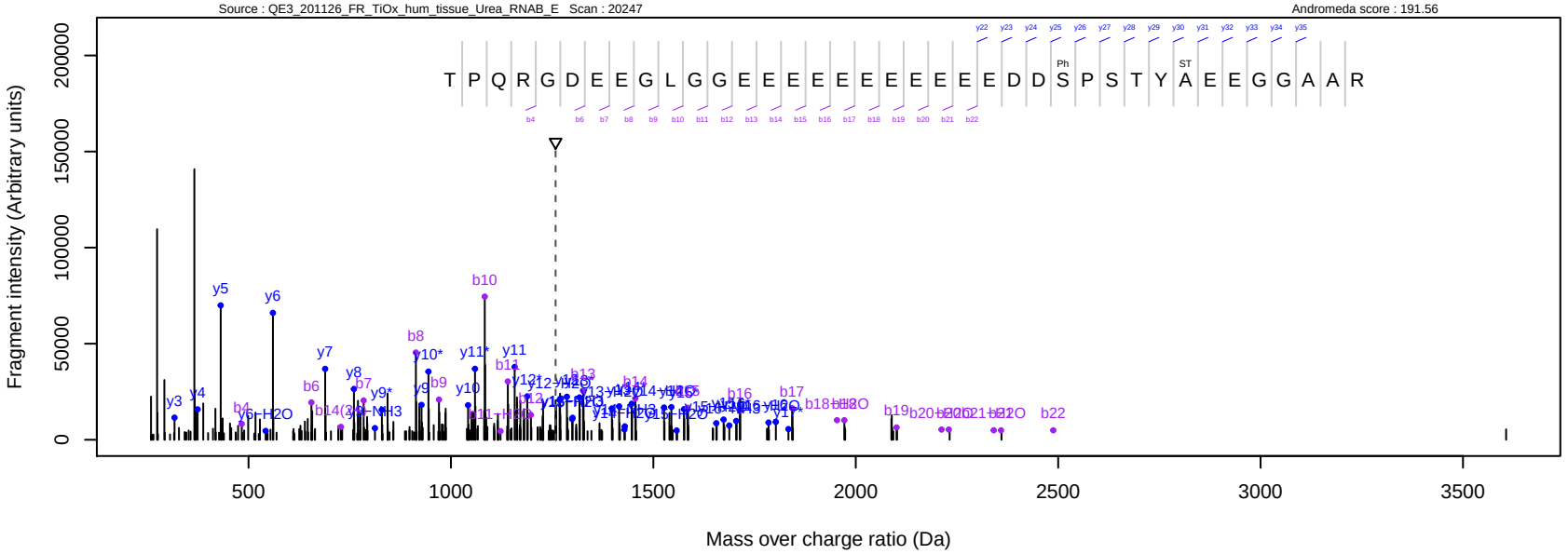
Andromeda score : 191.63



TPQRGDEEGLGGEEEEEEEEEEDDS(Phospho (STY))AEEGGAAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 20247

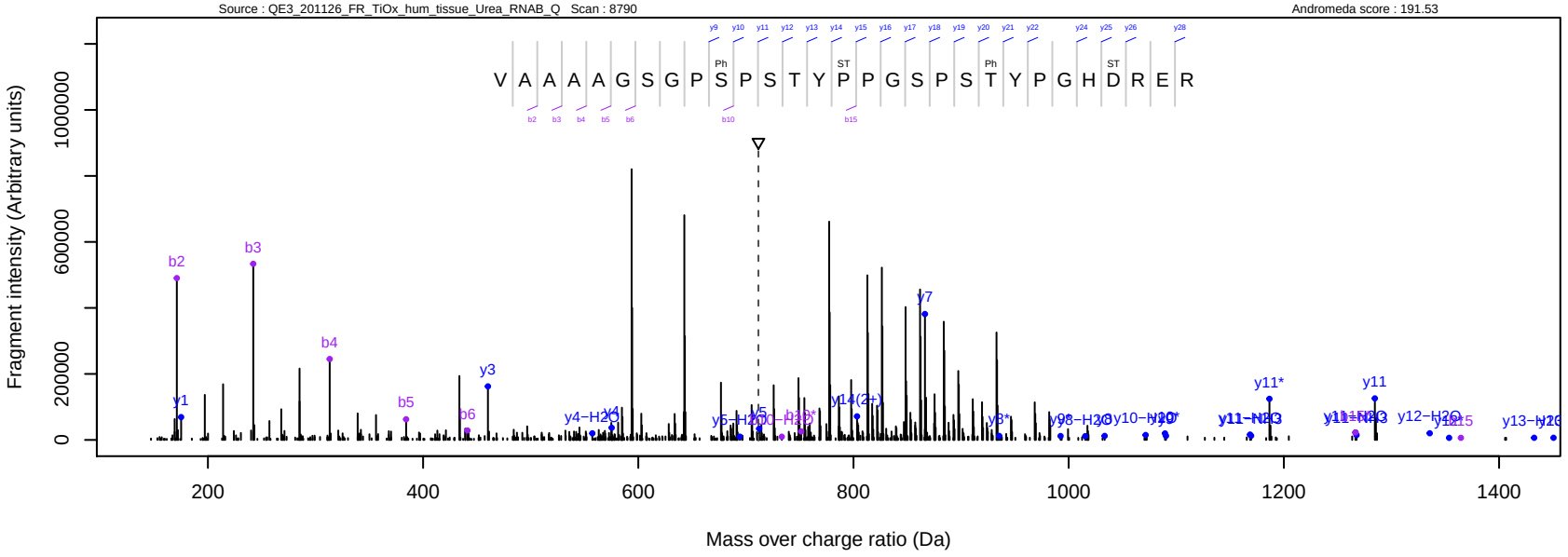
Andromeda score : 191.56



VAAAAGSGPS(Phospho (STY))PPGS(Phospho (STY))PGHDRER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 8790

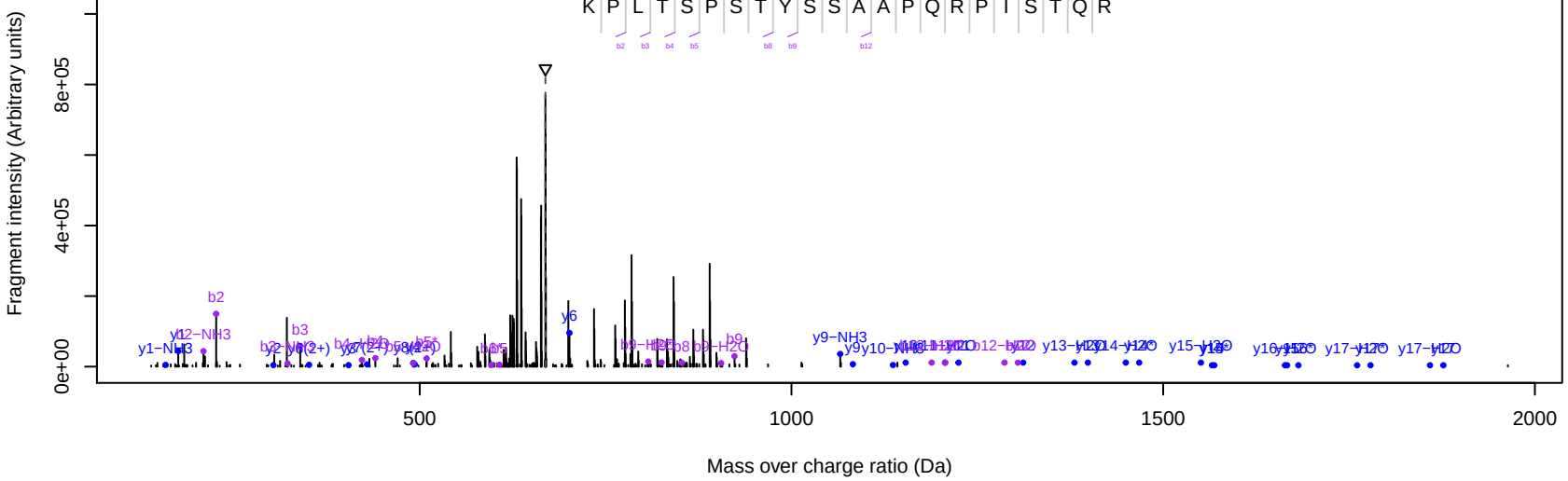
Andromeda score : 191.53



KPLTS(Phospho (STY))SSAAPQRPISTQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 8976

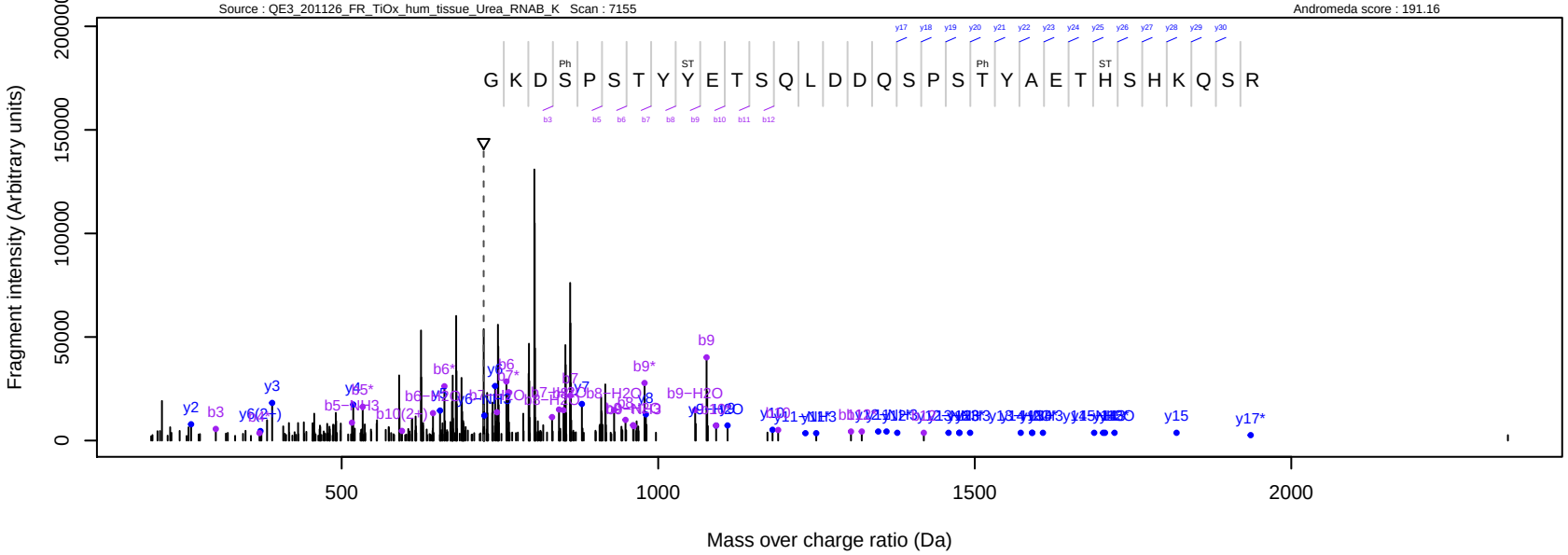
Andromeda score : 191.4



GKDS(Phospho (STY))YETSQLDDQS(Phospho (STY))AETHSHKQSR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 7155

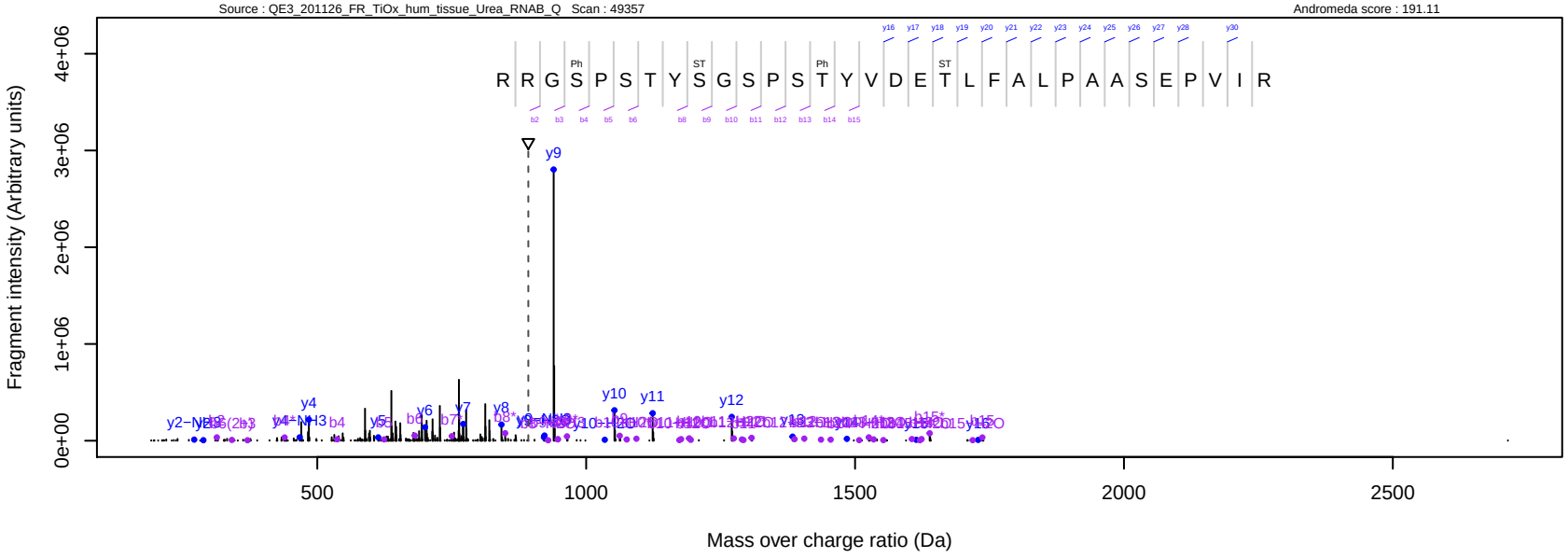
Andromeda score : 191.16

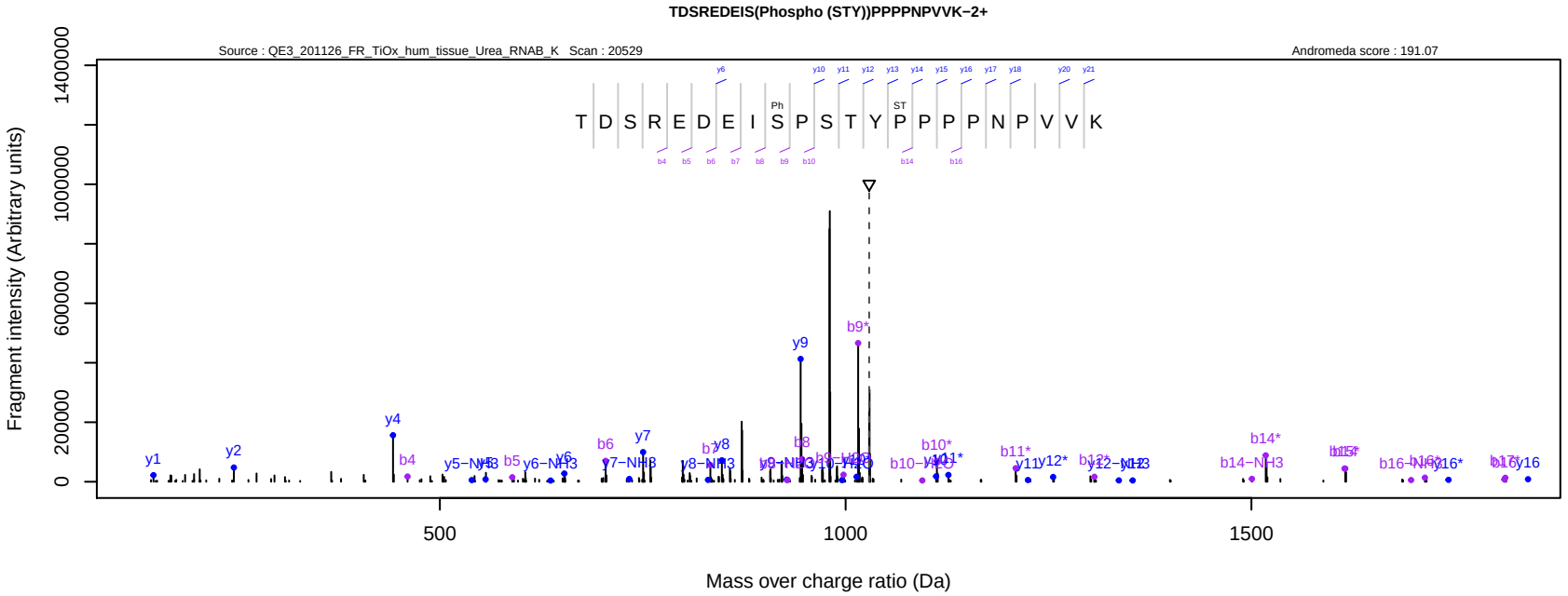


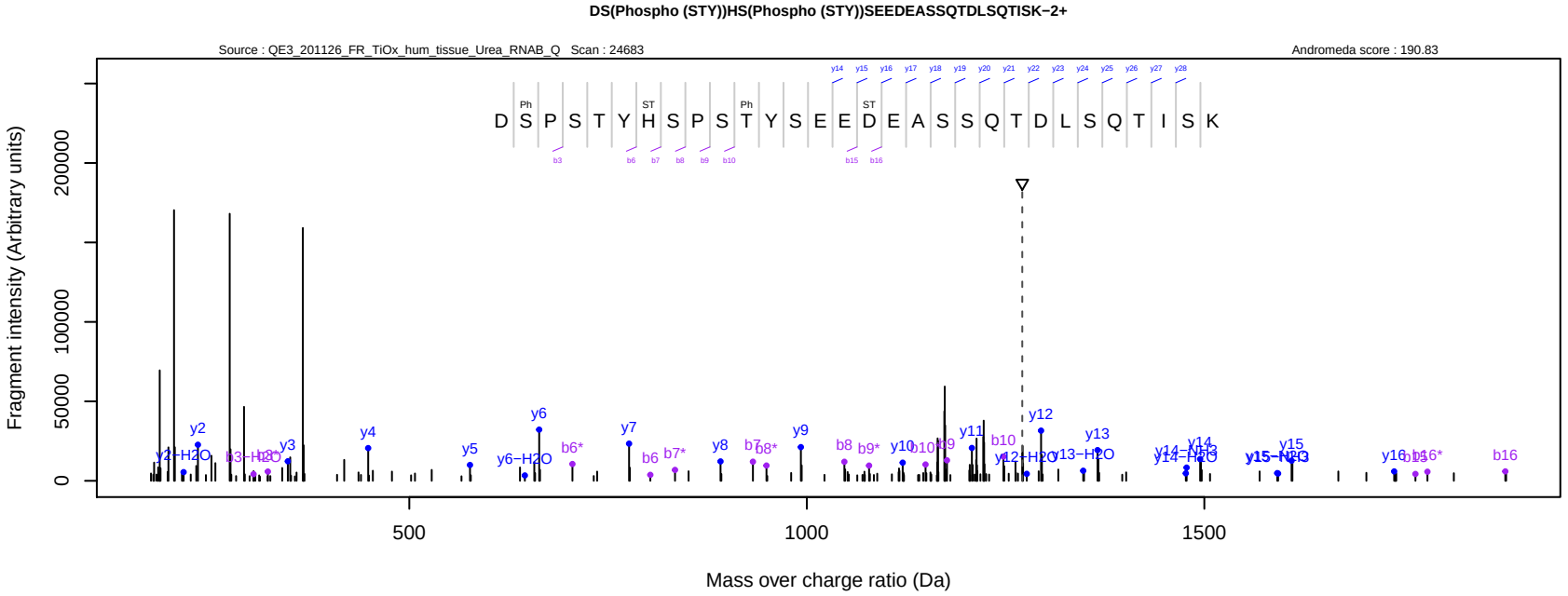
RRGS(Phospho (STY))SGS(Phospho (STY))VDETLFALPAASEPVIR−3+

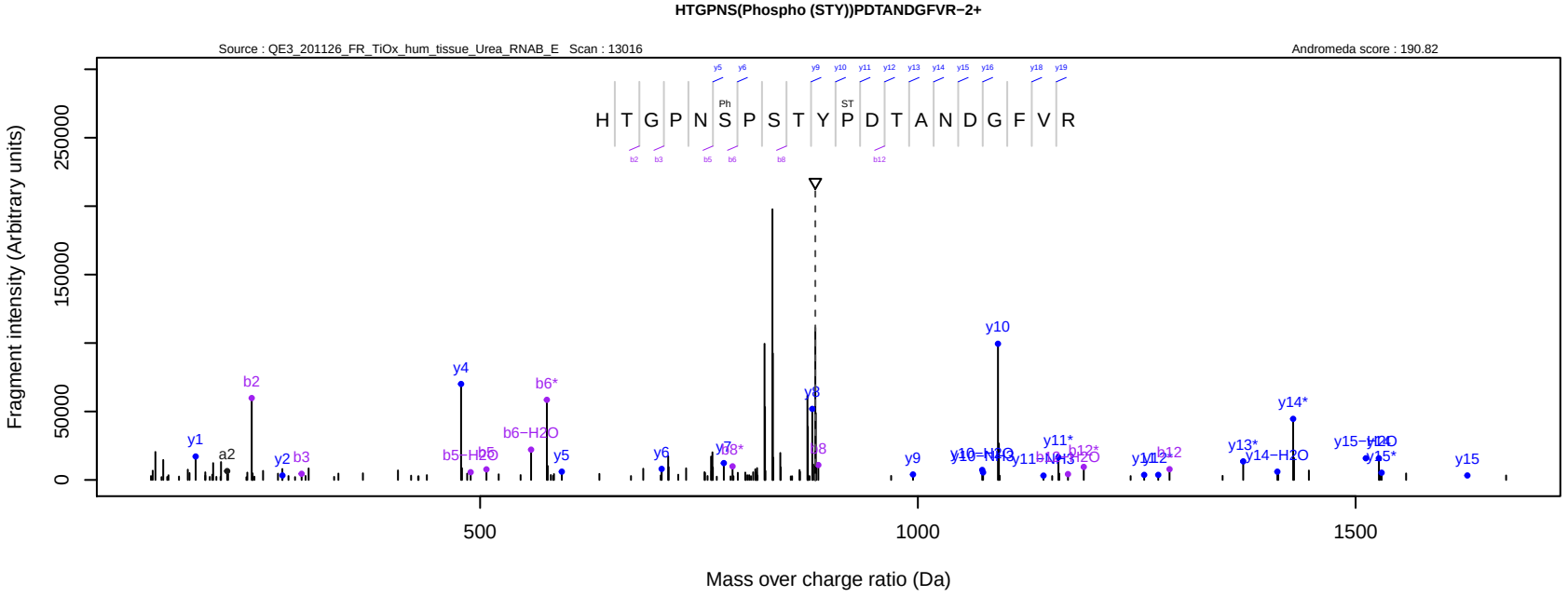
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 49357

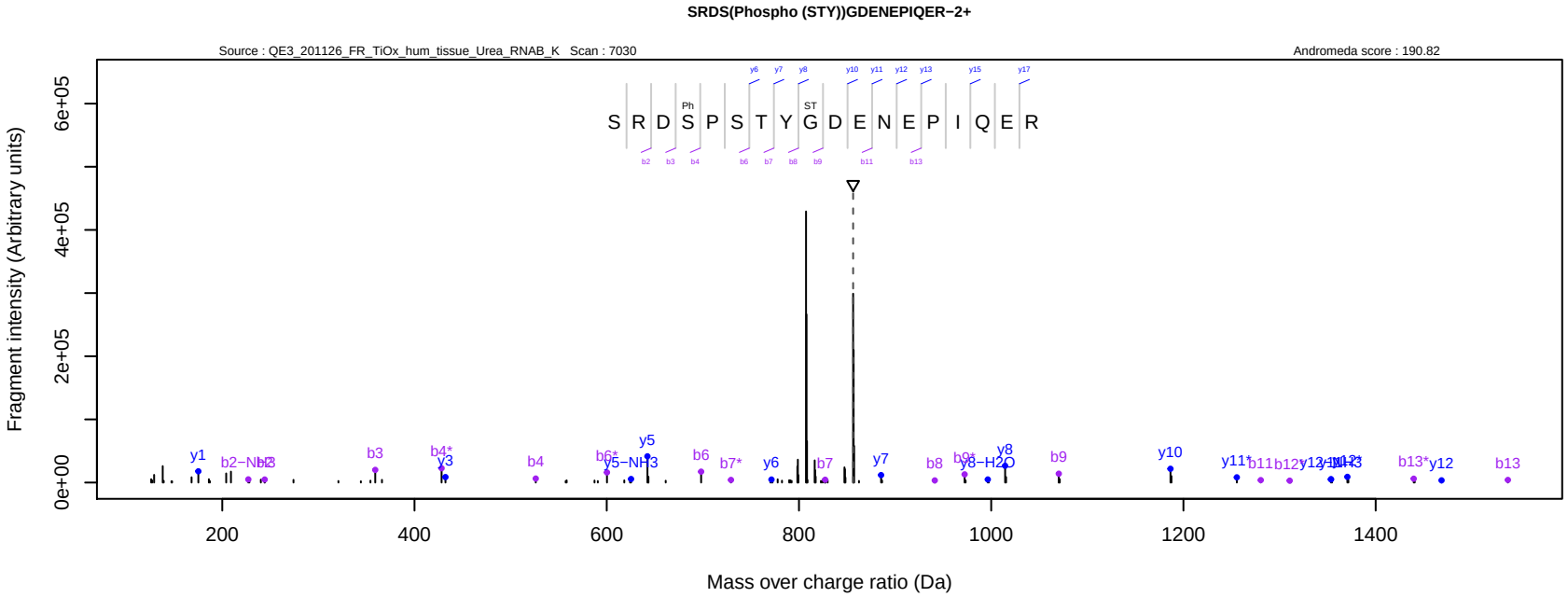
Andromeda score : 191.11

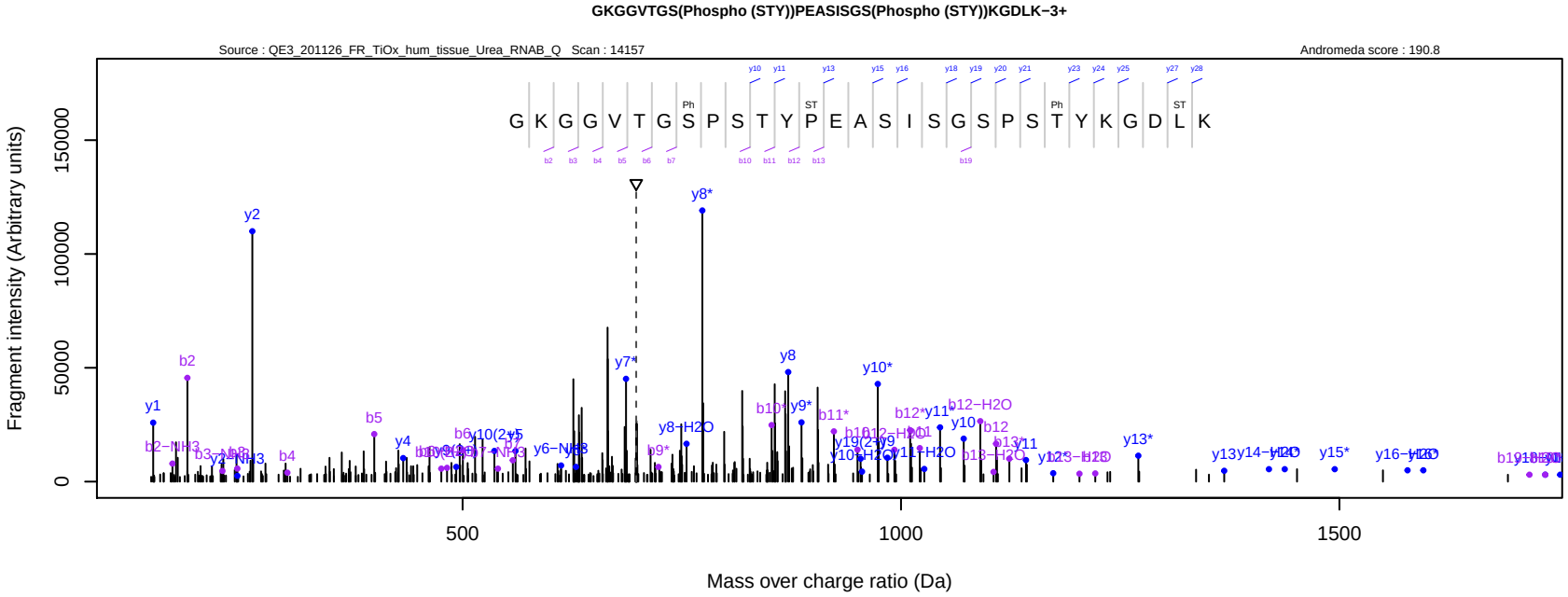


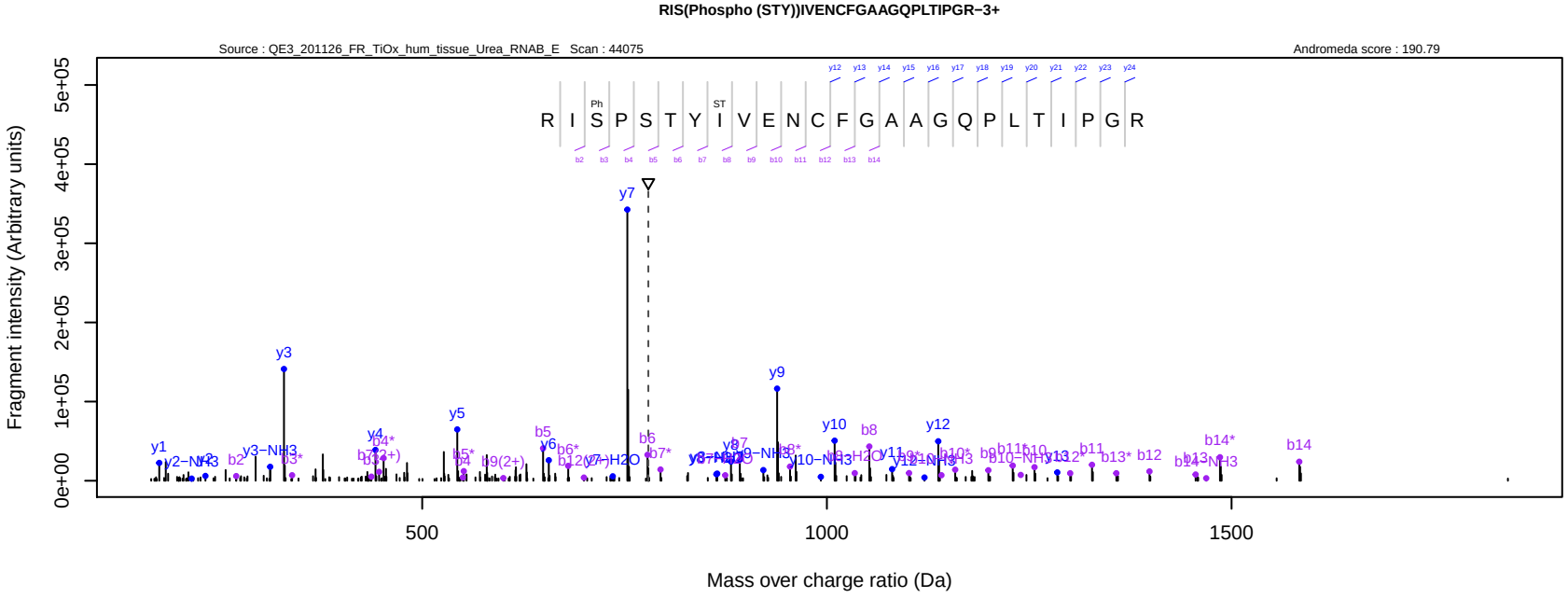

TDSREDEIS(Phospho (STY))PPPPNPVVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 20529
Andromeda score : 191.07
T D S R E D E I S P S T Y P P P P N P V V K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DS(Phospho (STY))HS(Phospho (STY))SEEDEASSQTDLSQTISK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 24683
Andromeda score : 190.83
D S P S T Y H S P S T Y S E E D E A S S Q T D L S Q T I S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HTGPNS(Phospho (STY))PDTANDGFVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 13016
Andromeda score : 190.82
H T G P N S P S T Y P D T A N D G F V 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_K Scan : 7030
Andromeda score : 190.82
S R D S P S T Y G D E N E P I Q E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

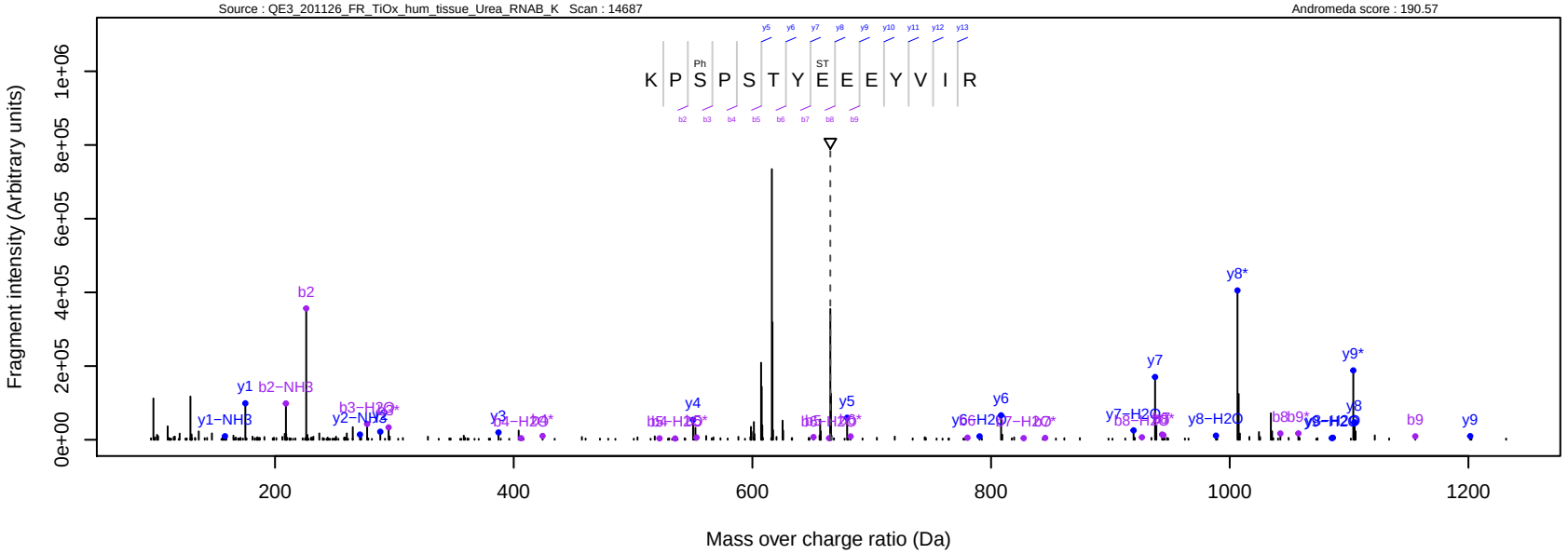

GKGGVTGS(Phospho (STY))PEASISGS(Phospho (STY))KGDLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 14157
Andromeda score : 190.8
G K G G V T G S P S T Y P E A S I S G S P S T Y K G D L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RIS(Phospho (STY))IVENCFGAAGQPLTIPGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 44075
Andromeda score : 190.79
R I S P S T Y I V E N C F G A A G Q P L T I P G R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KPS(Phospho (STY))EEEYVIR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 14687

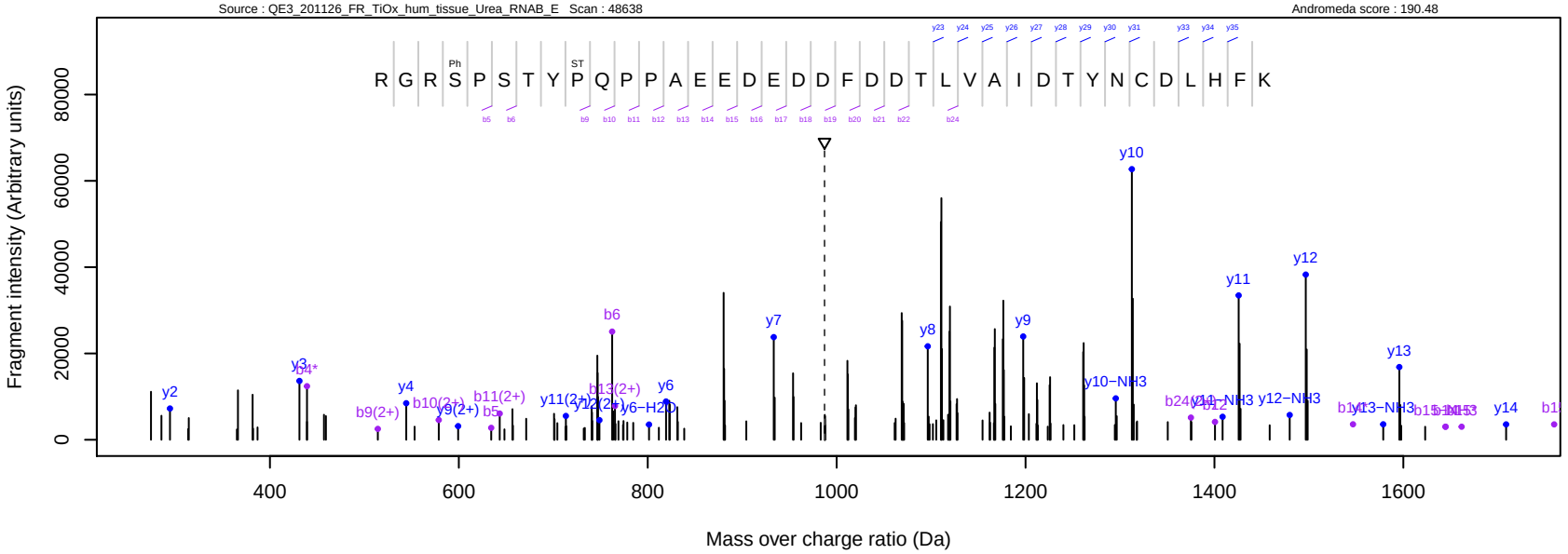
Andromeda score : 190.57



RGRS(Phospho (STY))PQPPAEEDEDDFDDTLVAIDTYNCDLHFK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 48638

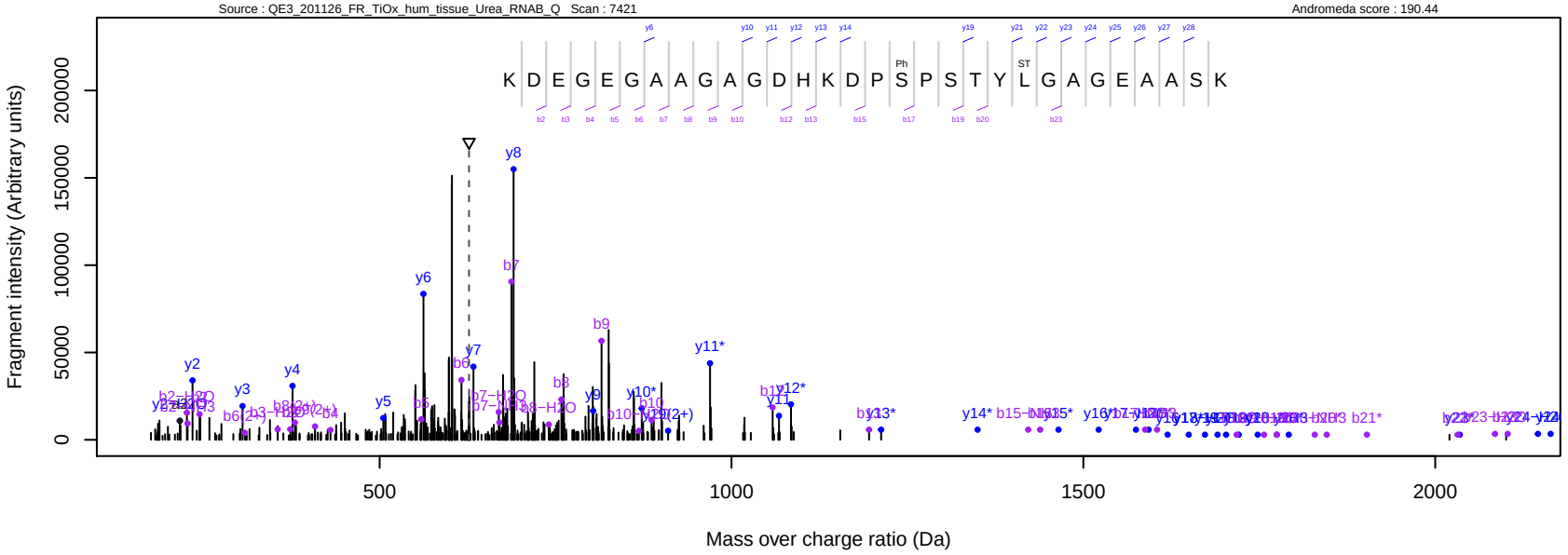
Andromeda score : 190.48



KDEGEGAAGAGDHKDPS(Phospho (STY))LGAGEAASK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 7421

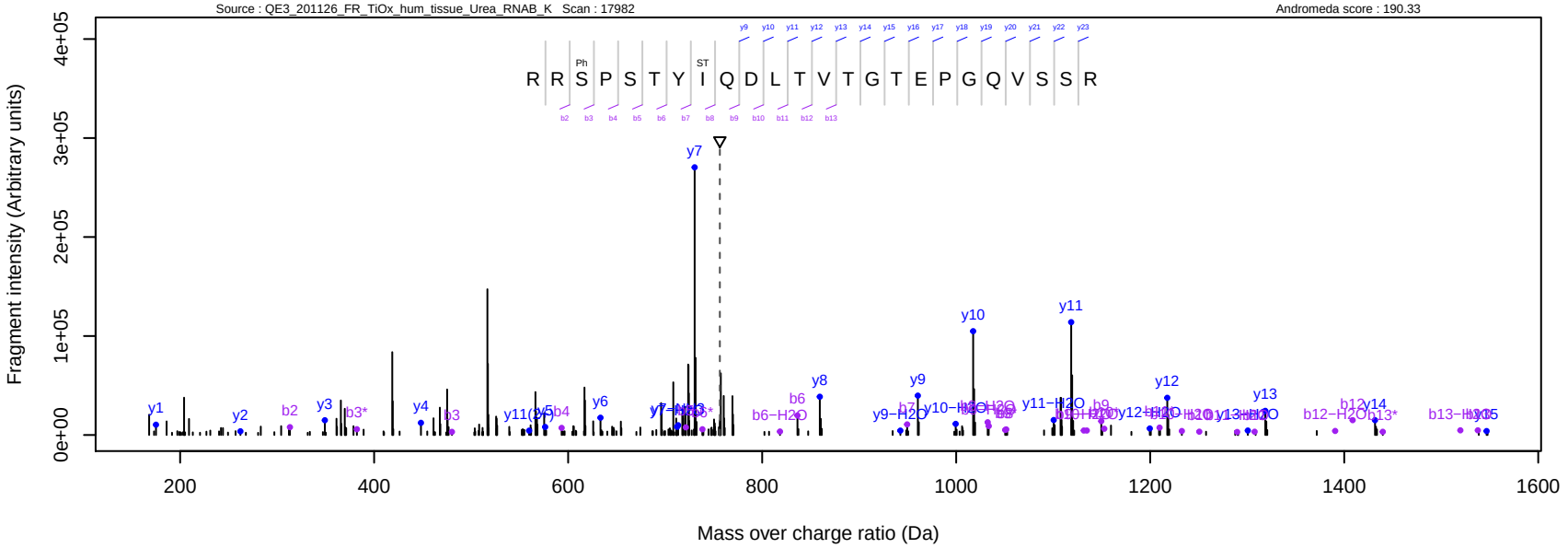
Andromeda score : 190.44



RRS(Phospho (STY))IQDLTVTGTEPGQVSSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 17982

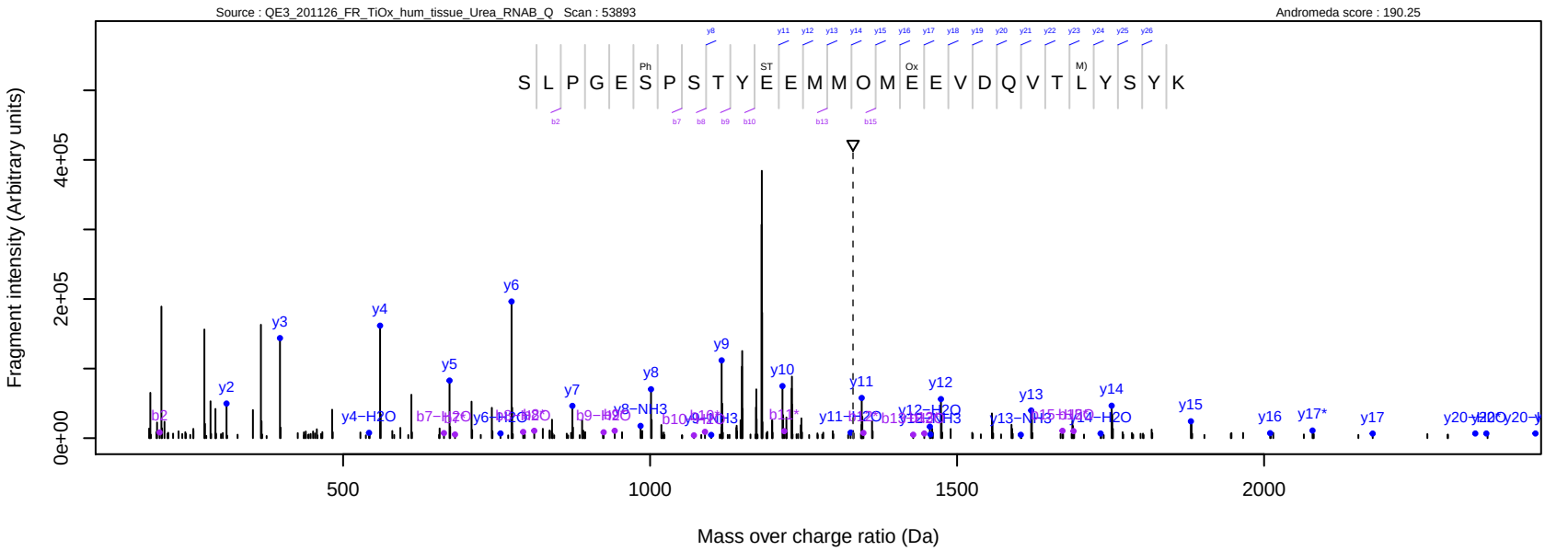
Andromeda score : 190.33



SLPGES(Phospho (STY))EEMM(Oxidation (M))EEVDQVTLYSYK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 53893

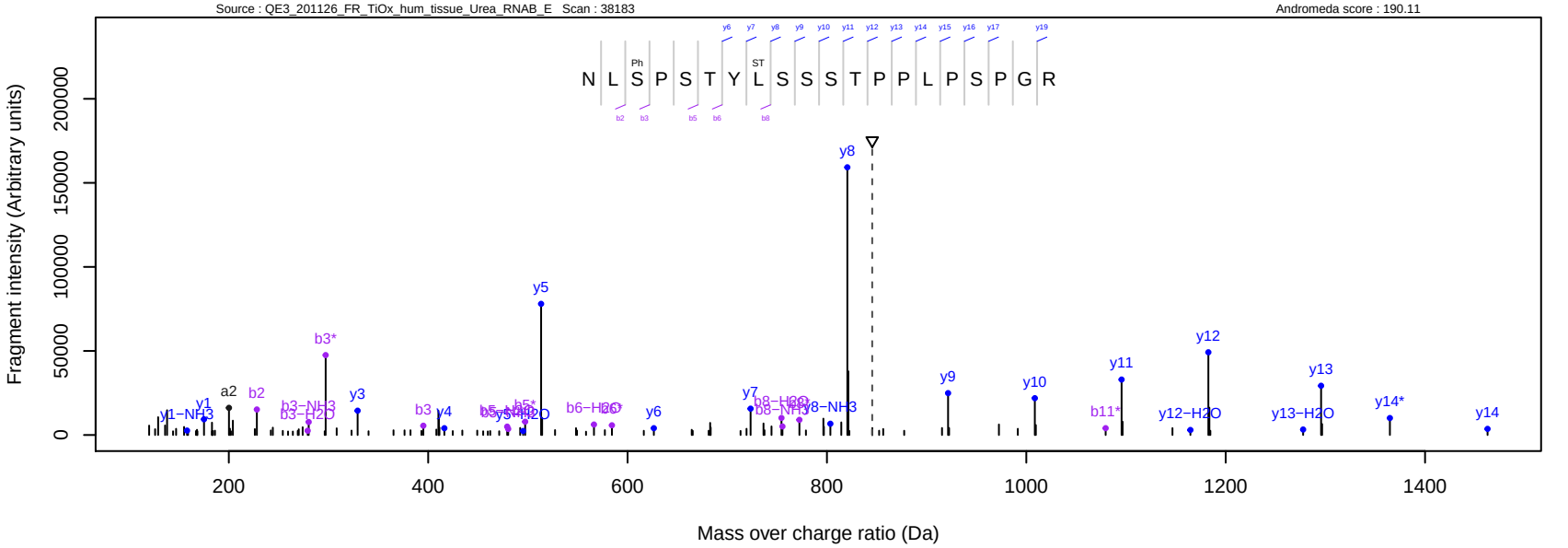
Andromeda score : 190.25



NLS(Phospho (STY))LSSSTPPLPSPGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 38183

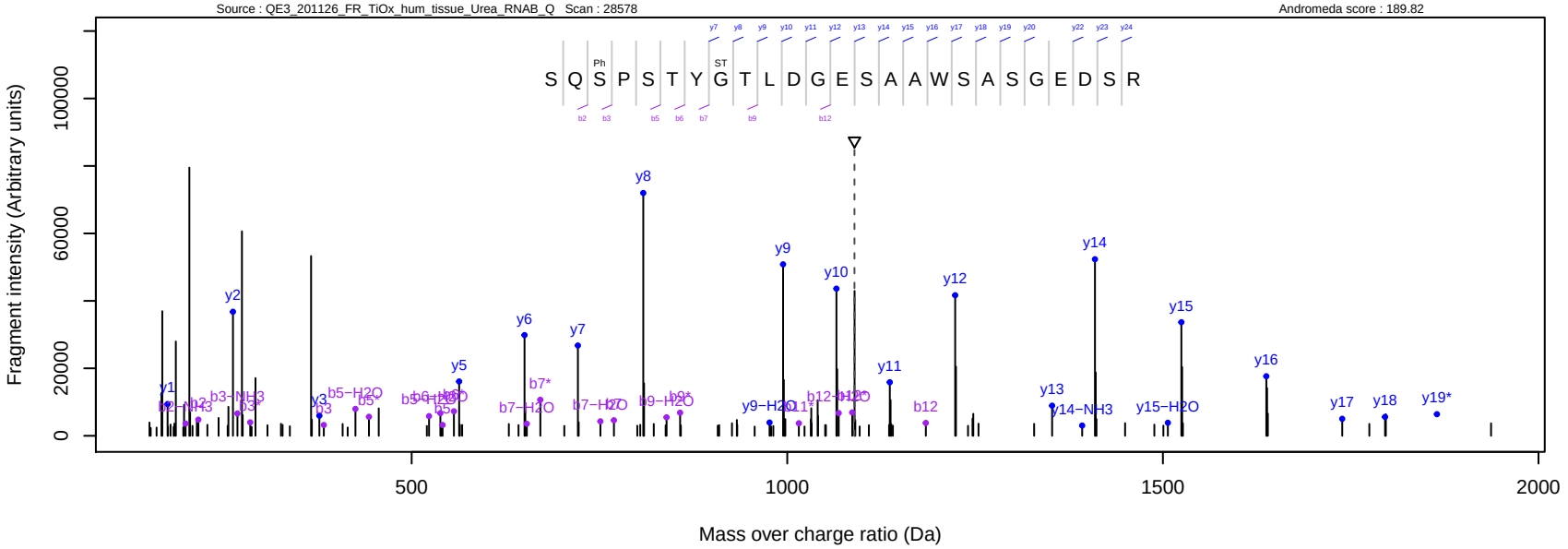
Andromeda score : 190.11



SQS(Phospho (STY))GTLDGESAAWSASGEDSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 28578

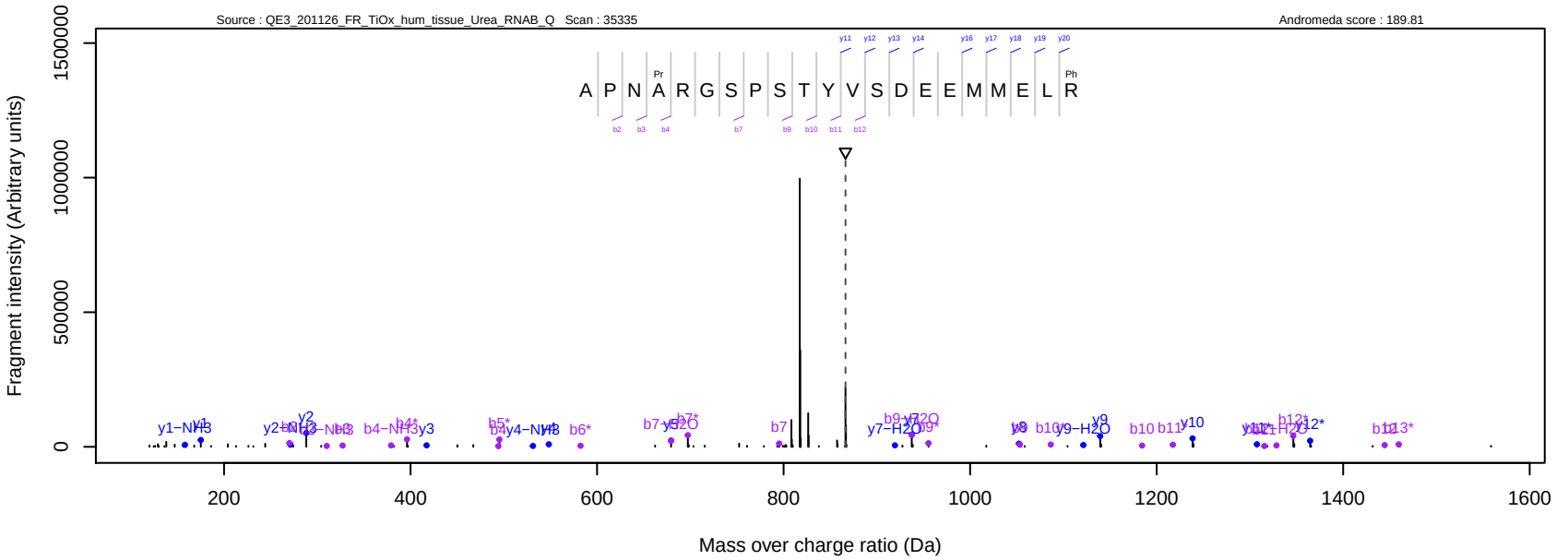
Andromeda score : 189.82



(Acetyl (Protein N−term))ARGS(Phospho (STY))VSDEEMMELR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 35335

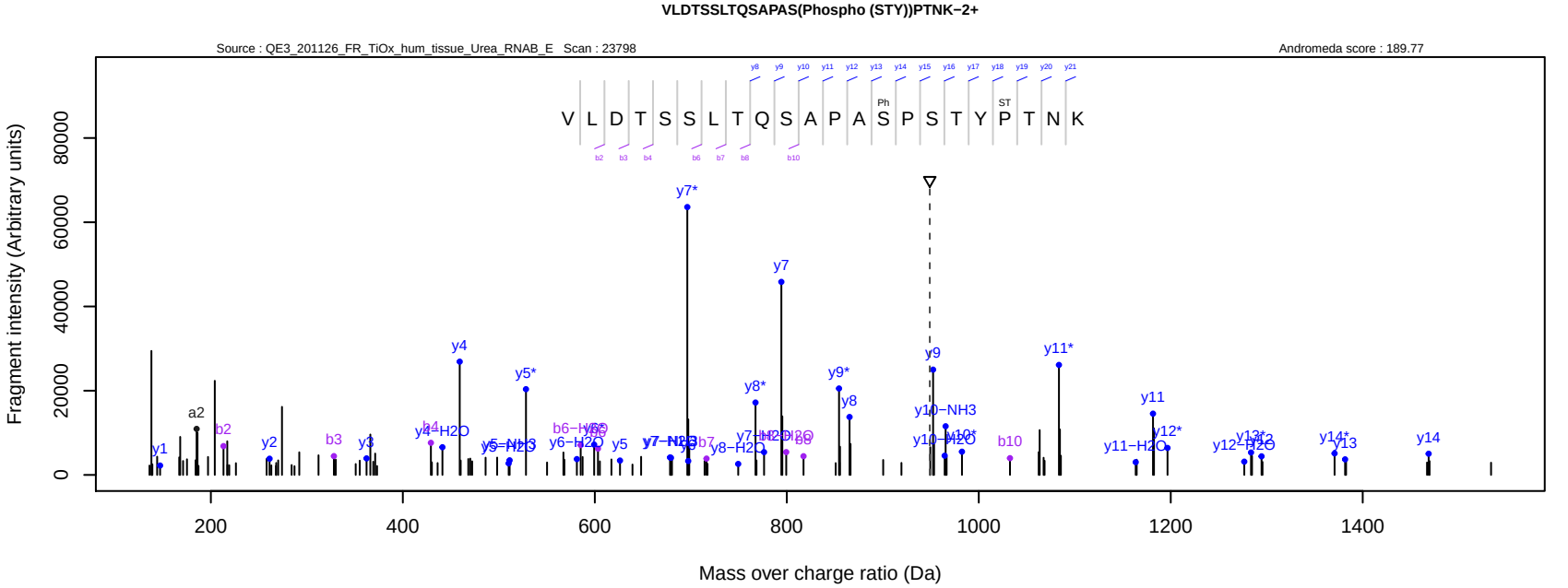
Andromeda score : 189.81

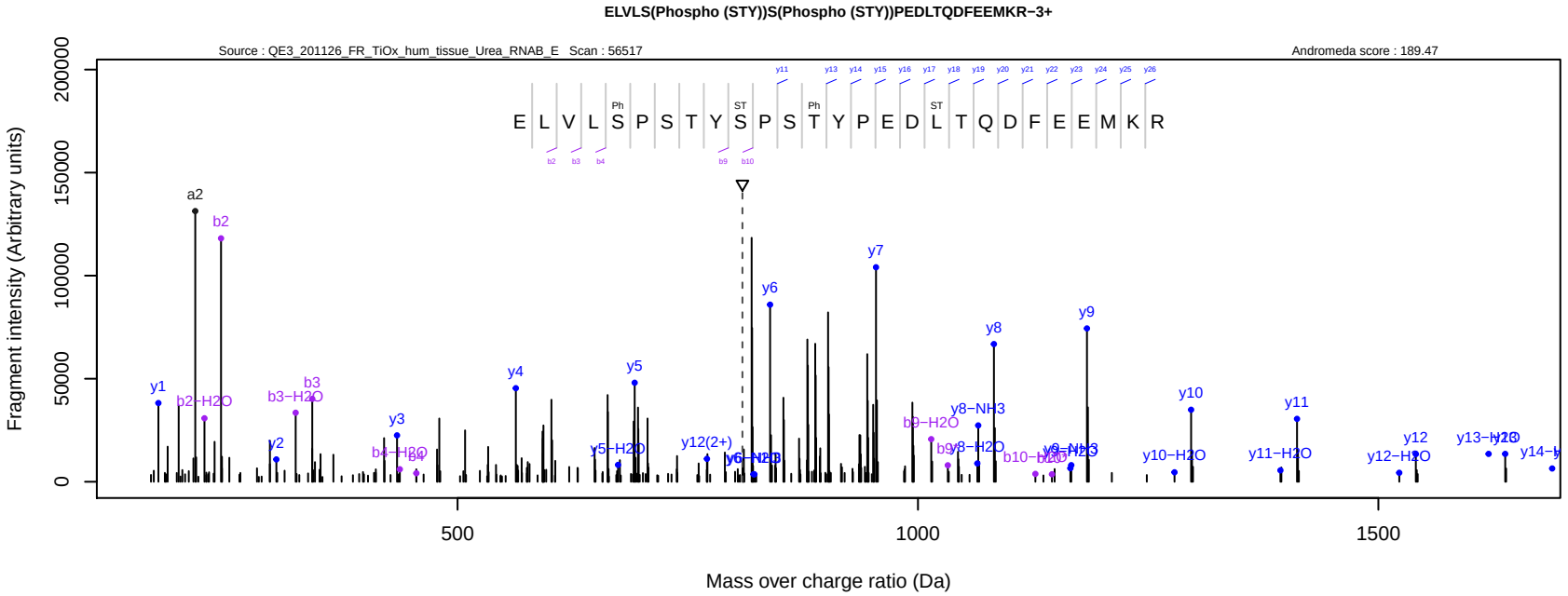


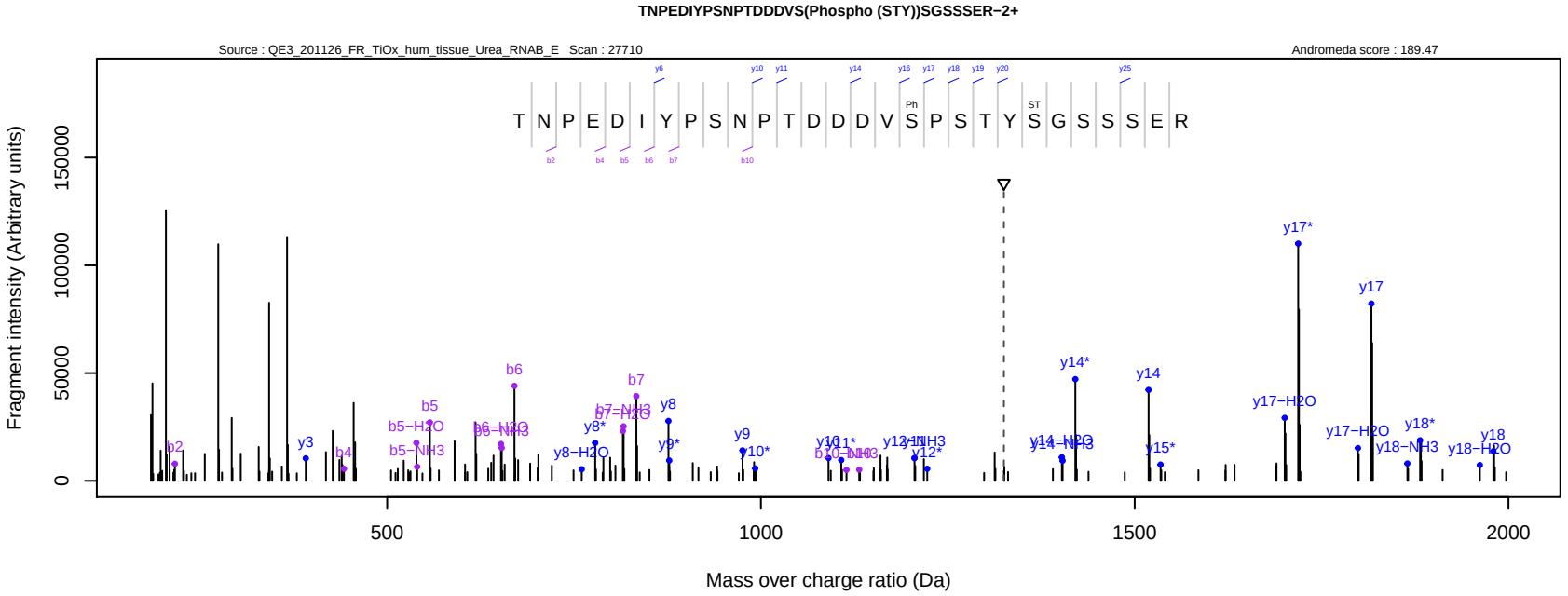
VLDTSSLTQSAPAS(Phospho (STY))PTNK−2+

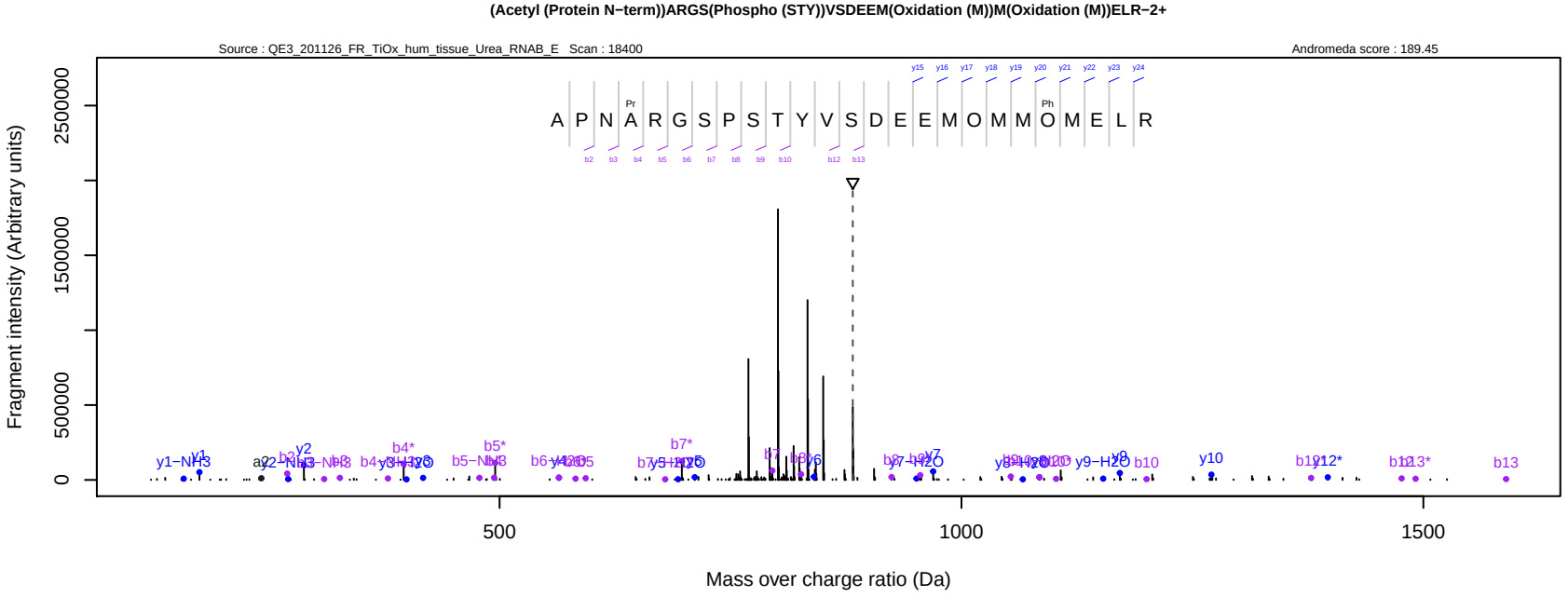
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 23798

Andromeda score : 189.77




ELVLS(Phospho (STY))S(Phospho (STY))PEDLTQDFEEMKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 56517
Andromeda score : 189.47
E L V L S P S T Y S P S T Y P E D L T Q D F E E M K R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

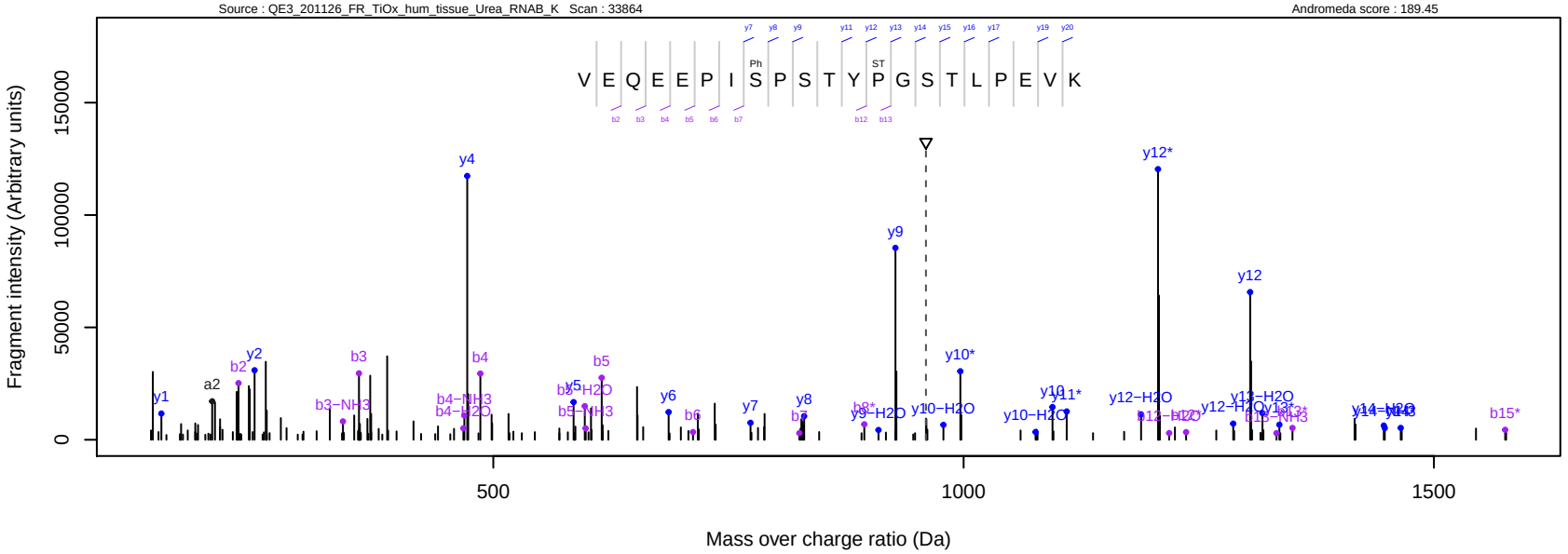

TNPEDIYPSNPTDDDVS(Phospho (STY))SGSSSER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 27710
Andromeda score : 189.47
T N P E D I Y P S N P T D D D V S P S T Y S G S S S E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))ARGS(Phospho (STY))VSDEEM(Oxidation (M))M(Oxidation (M))ELR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 18400
Andromeda score : 189.45
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)

VEQEEPIS(Phospho (STY))PGSTLPEVK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 33864

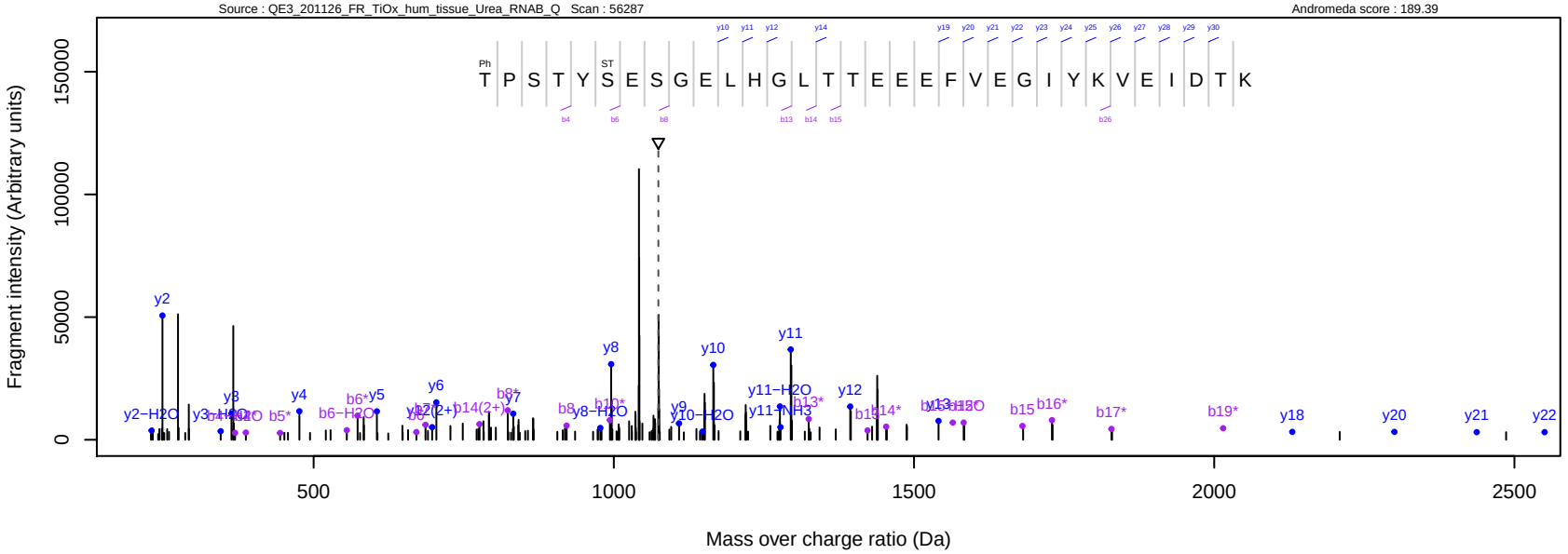
Andromeda score : 189.45



T(Phospho (STY))SESGELHGLTTEEEFVEGIYKVEIDTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 56287

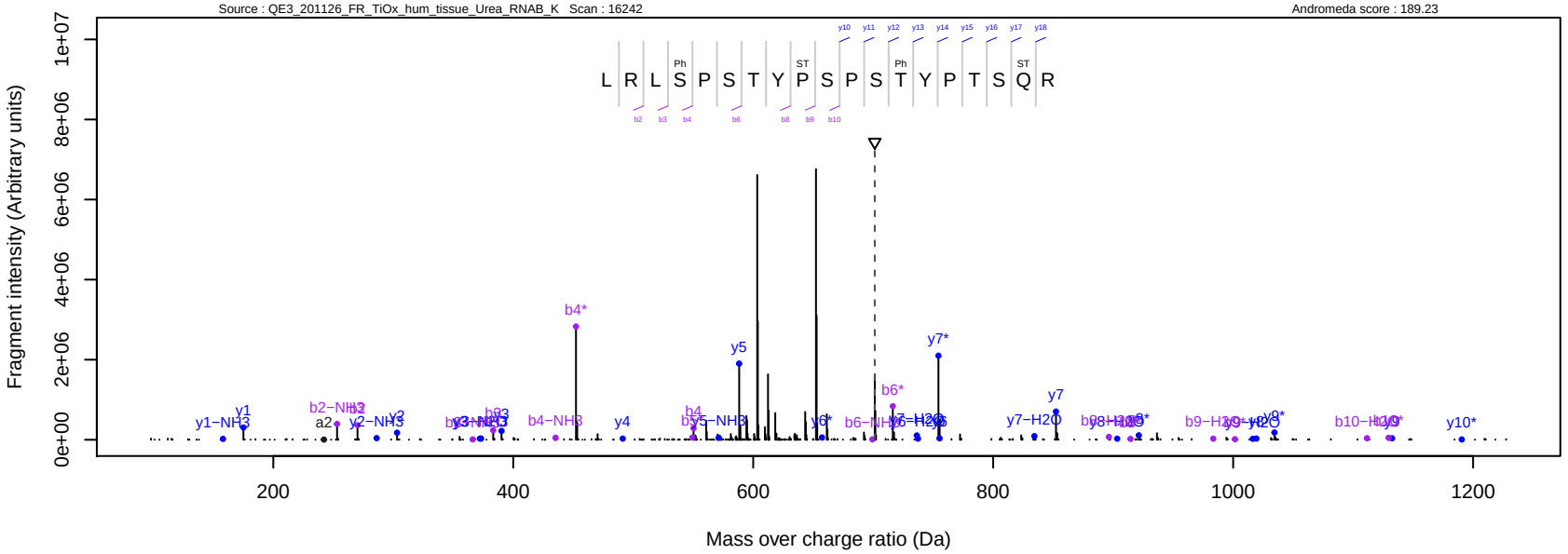
Andromeda score : 189.39

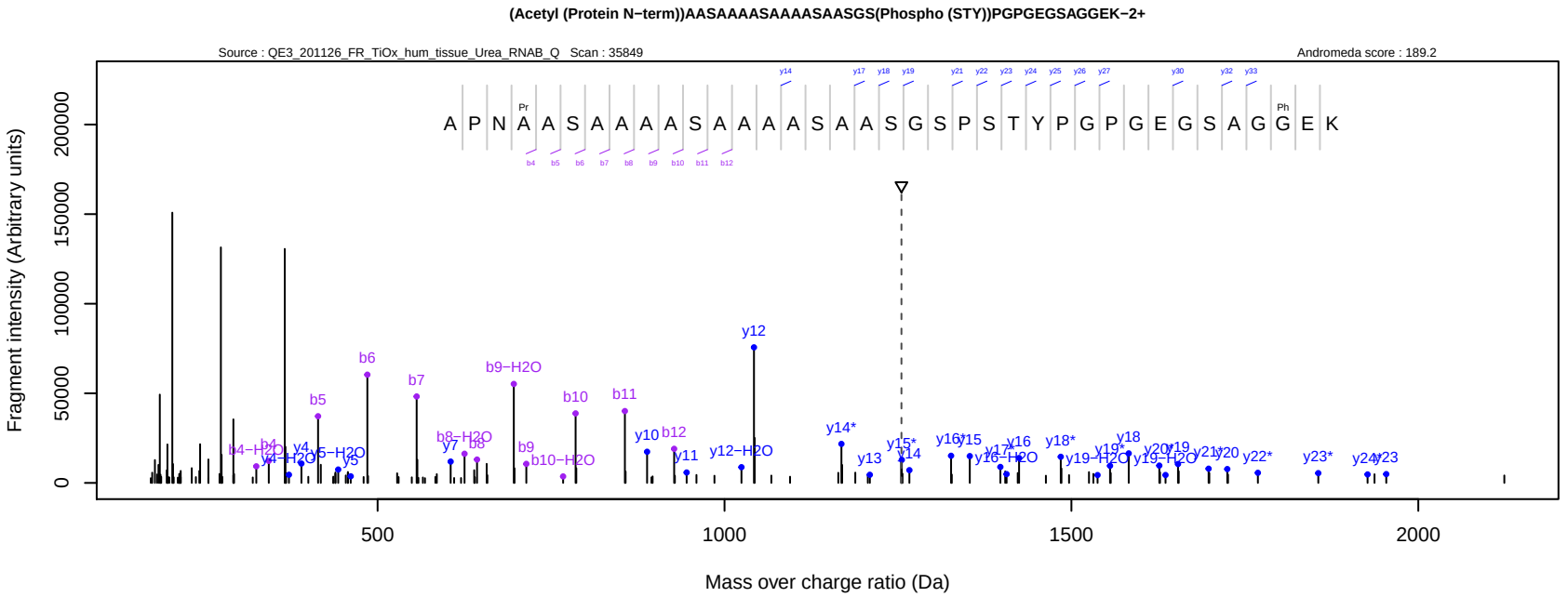


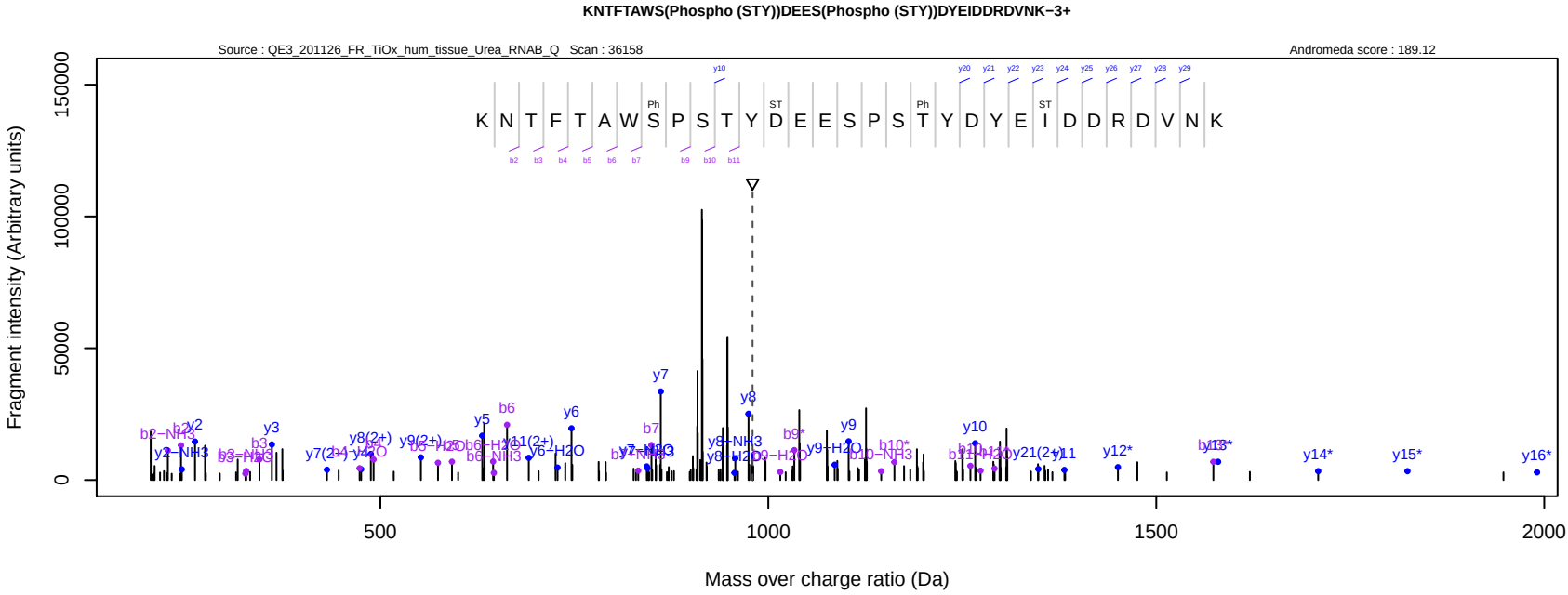
LRLS(Phospho (STY))PS(Phospho (STY))PTSQR−2+

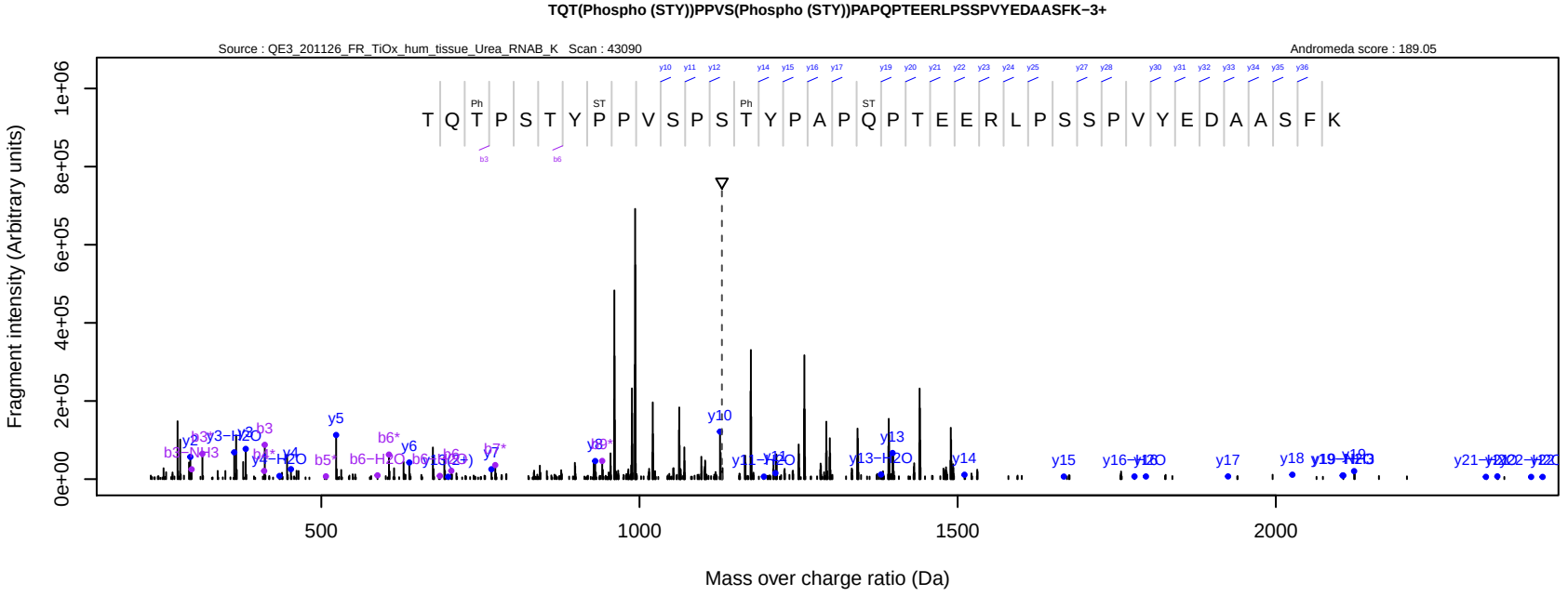
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 16242

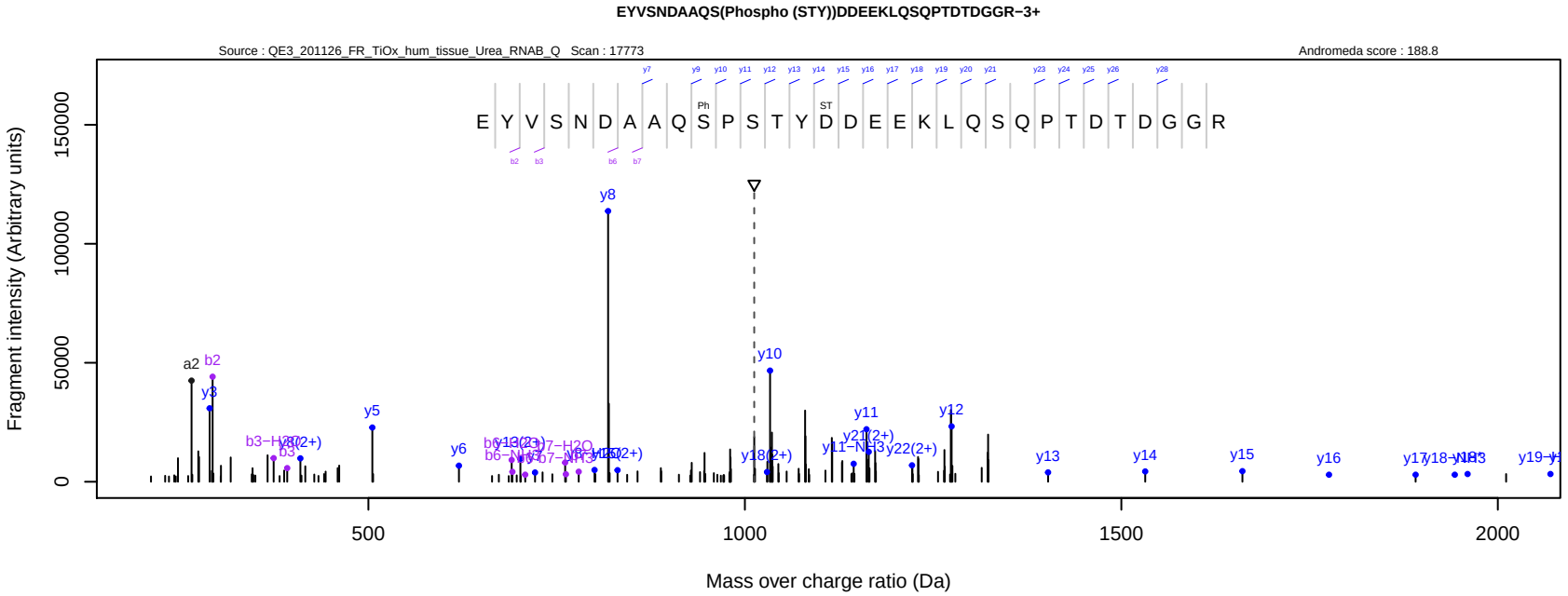
Andromeda score : 189.23

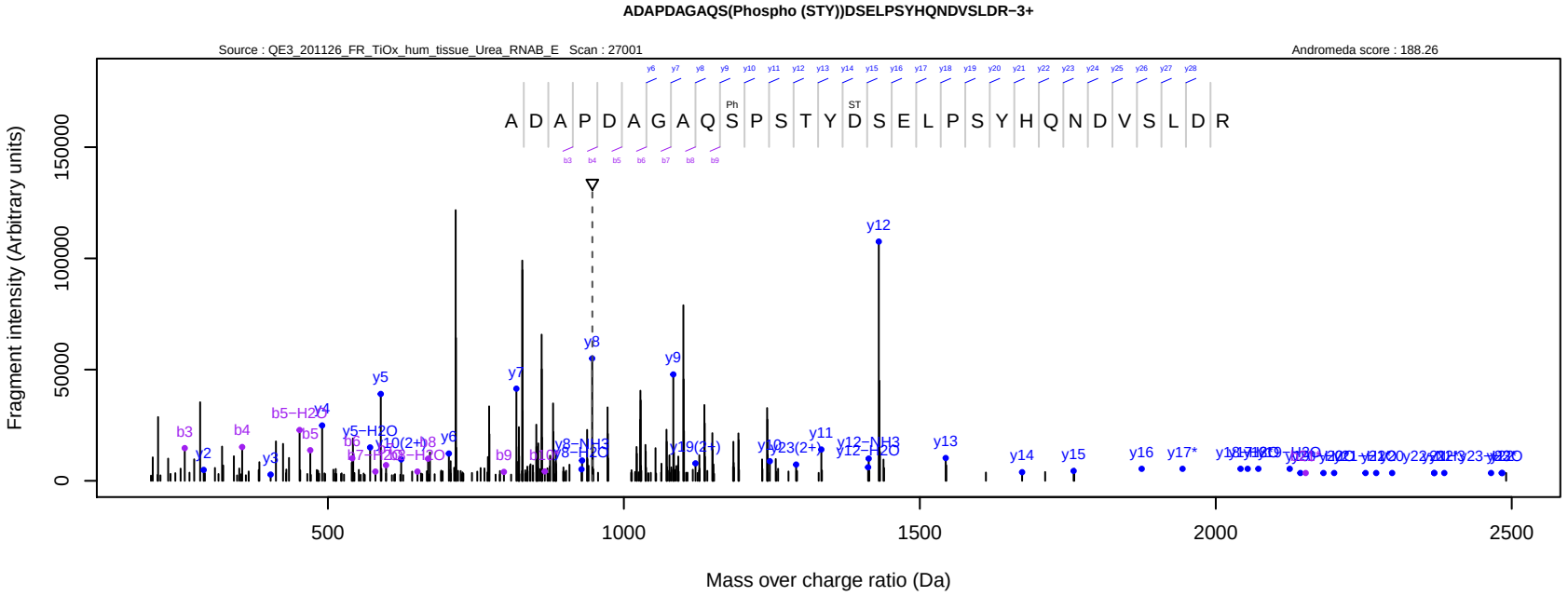


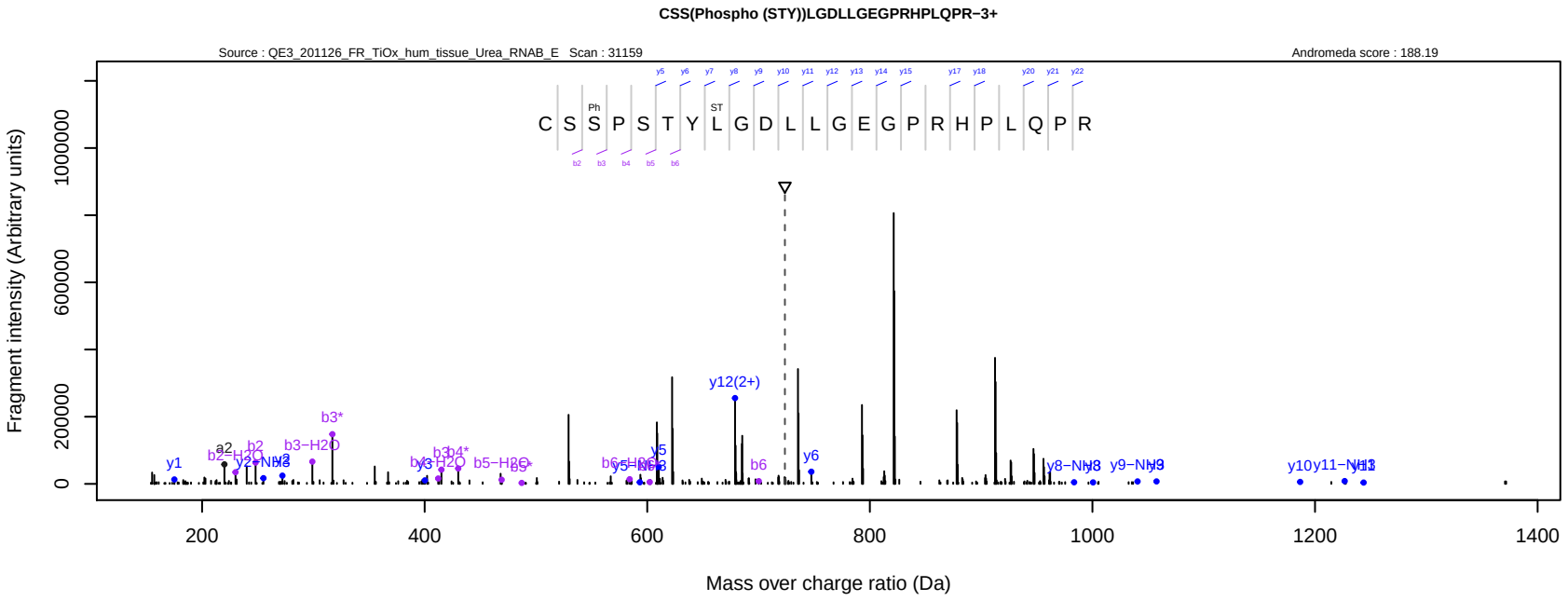

(Acetyl (Protein N−term))AASAAAASAAAASAASGS(Phospho (STY))PGPGEGSAGGEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 35849
Andromeda score : 189.2
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KNTFTAWS(Phospho (STY))DEES(Phospho (STY))DYEIDDRDVNK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 36158
Andromeda score : 189.12
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TQT(Phospho (STY))PPVS(Phospho (STY))PAPQPTEERLPSSPVYEDAASFK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 43090
Andromeda score : 189.05
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EYVSNDAAQS(Phospho (STY))DDEEKLQSQPTDTDGGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 17773
Andromeda score : 188.8
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

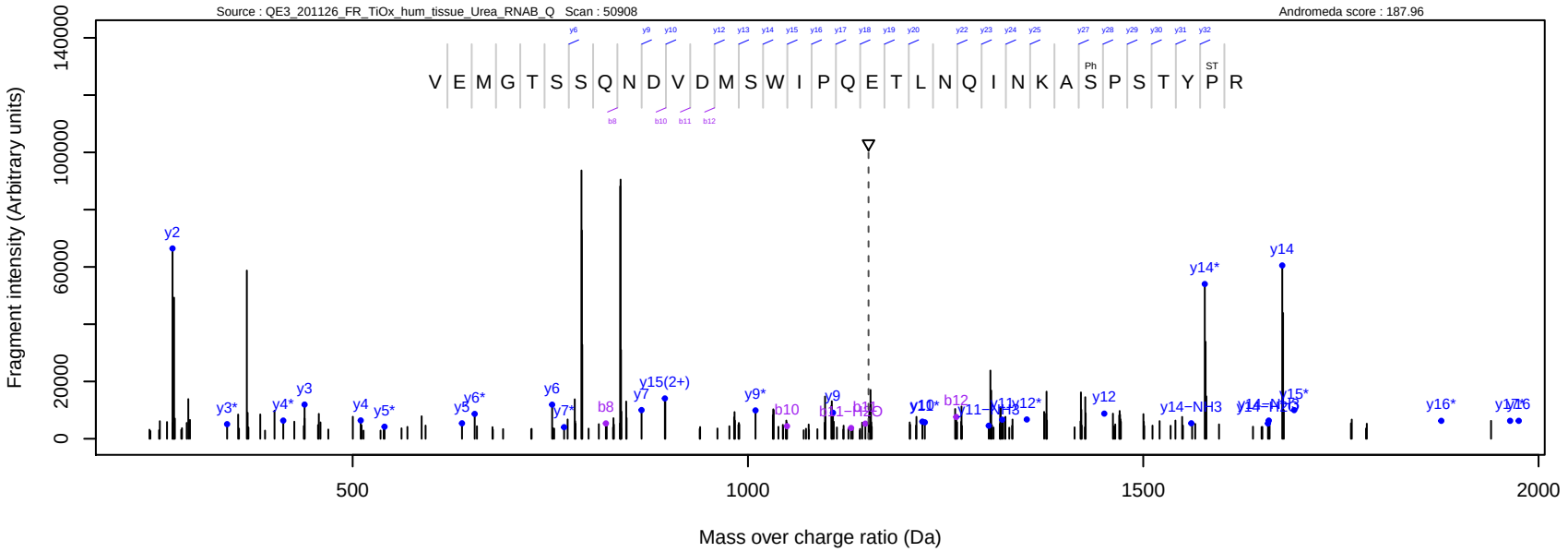

ADAPDAGAQS(Phospho (STY))DSELPSYHQNDVSLDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 27001
Andromeda score : 188.26
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


CSS(Phospho (STY))LGDLLGEGPRHPLQPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 31159
Andromeda score : 188.19
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

VEMGTSSQNDVDMSWIPQETLNQINKAS(Phospho (STY))PR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 50908

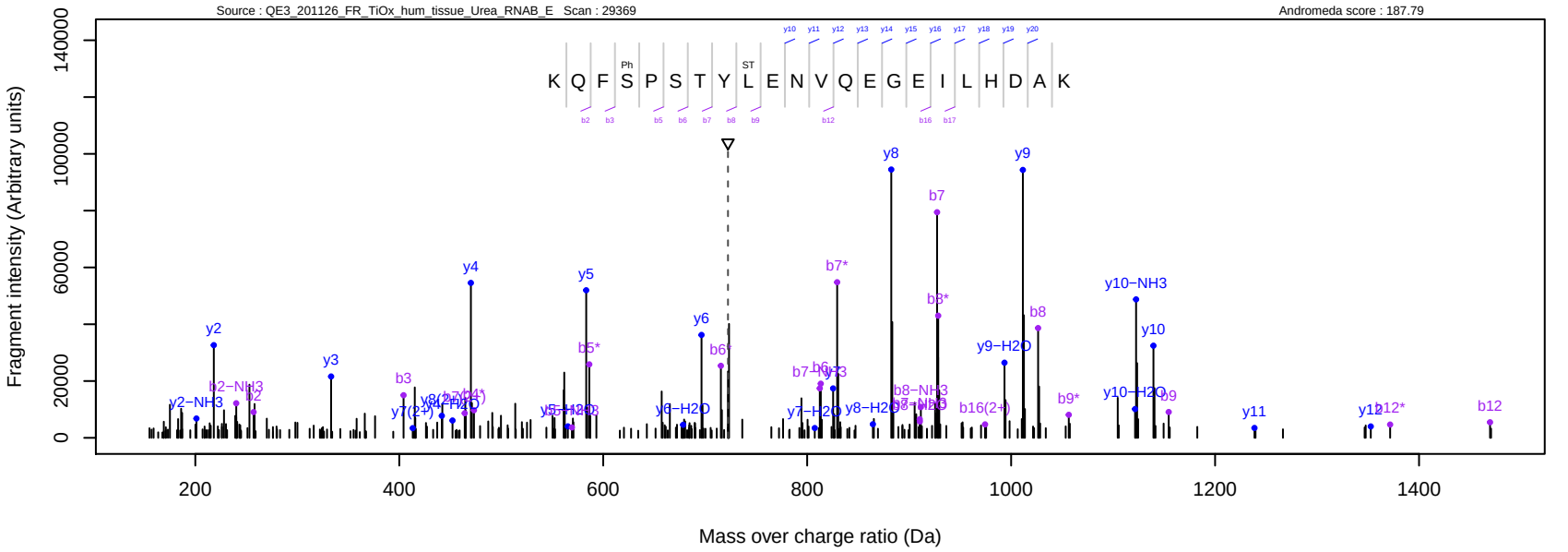
Andromeda score : 187.96



KQFS(Phospho (STY))LENVQEGEILHDAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 29369

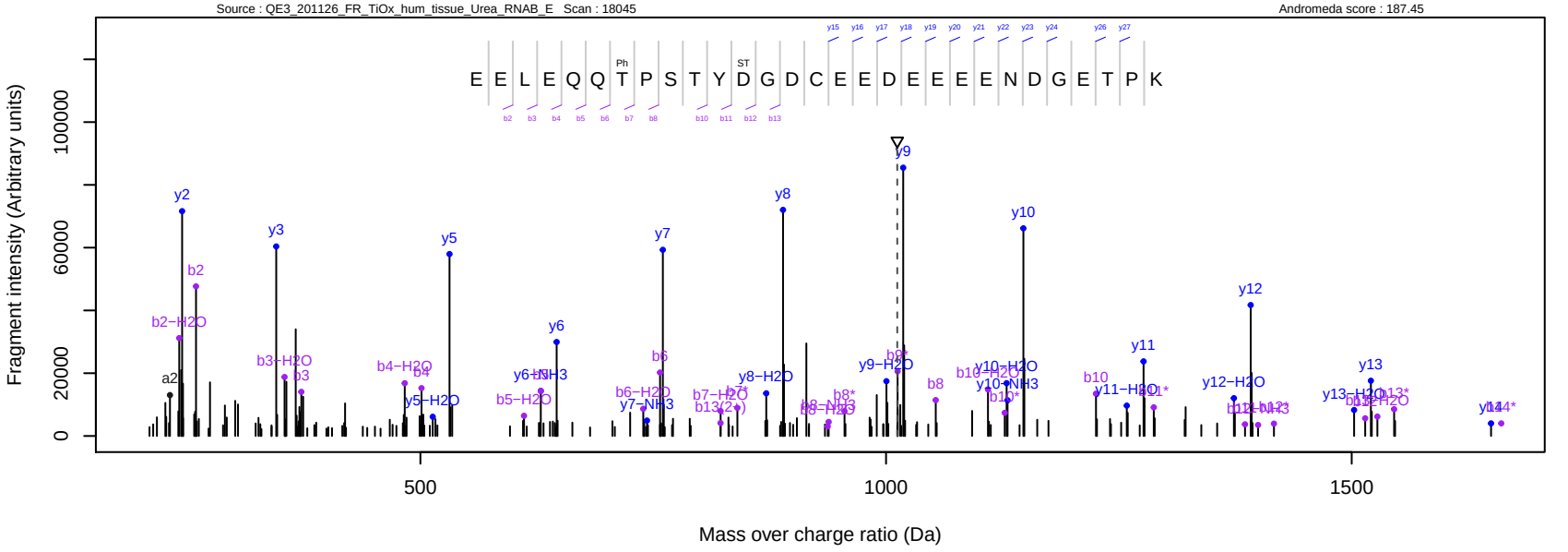
Andromeda score : 187.79



EELEQQT(Phospho (STY))DGDCEEDEEEENDGETPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 18045

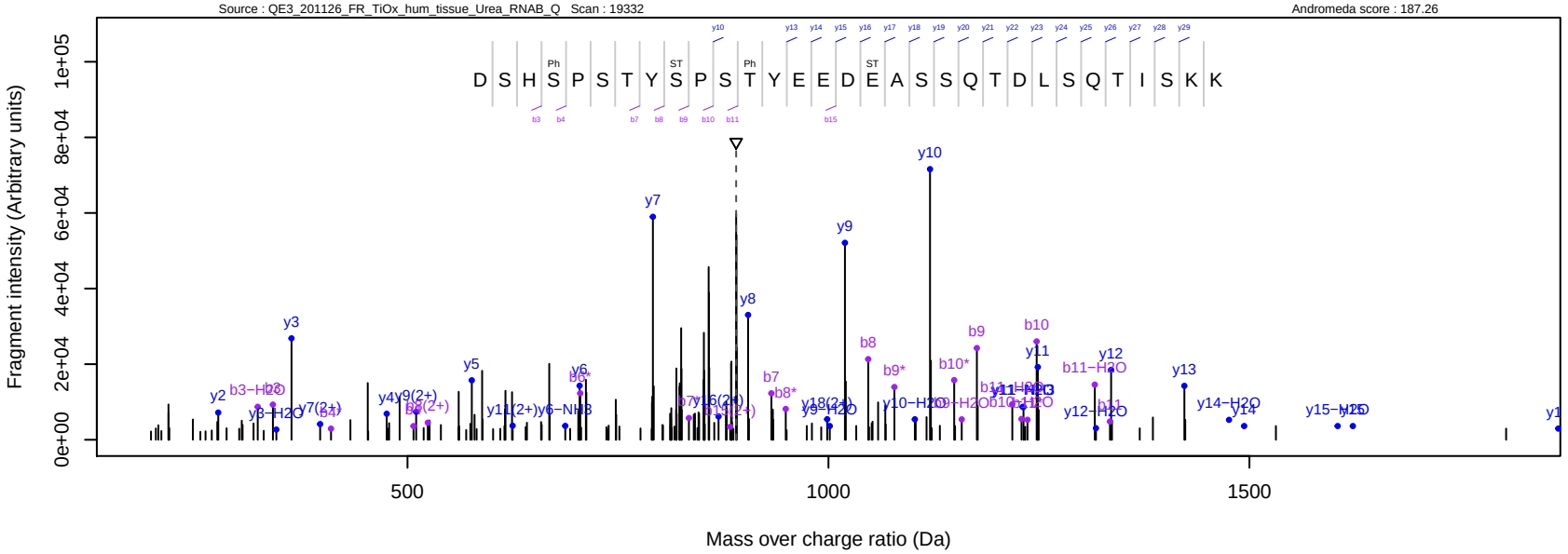
Andromeda score : 187.45



DSHS(Phospho (STY))S(Phospho (STY))EEDEASSQTDLSQTISKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 19332

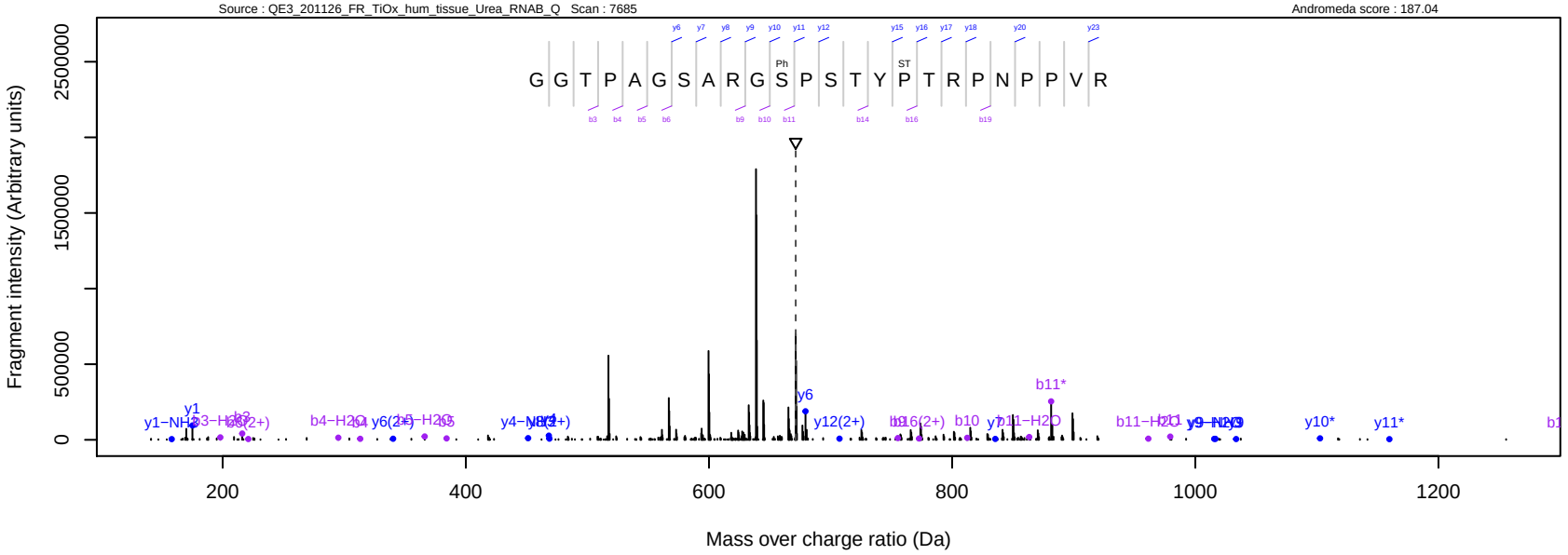
Andromeda score : 187.26



GGTPAGSARGS(Phospho (STY))PTRPNPPVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 7685

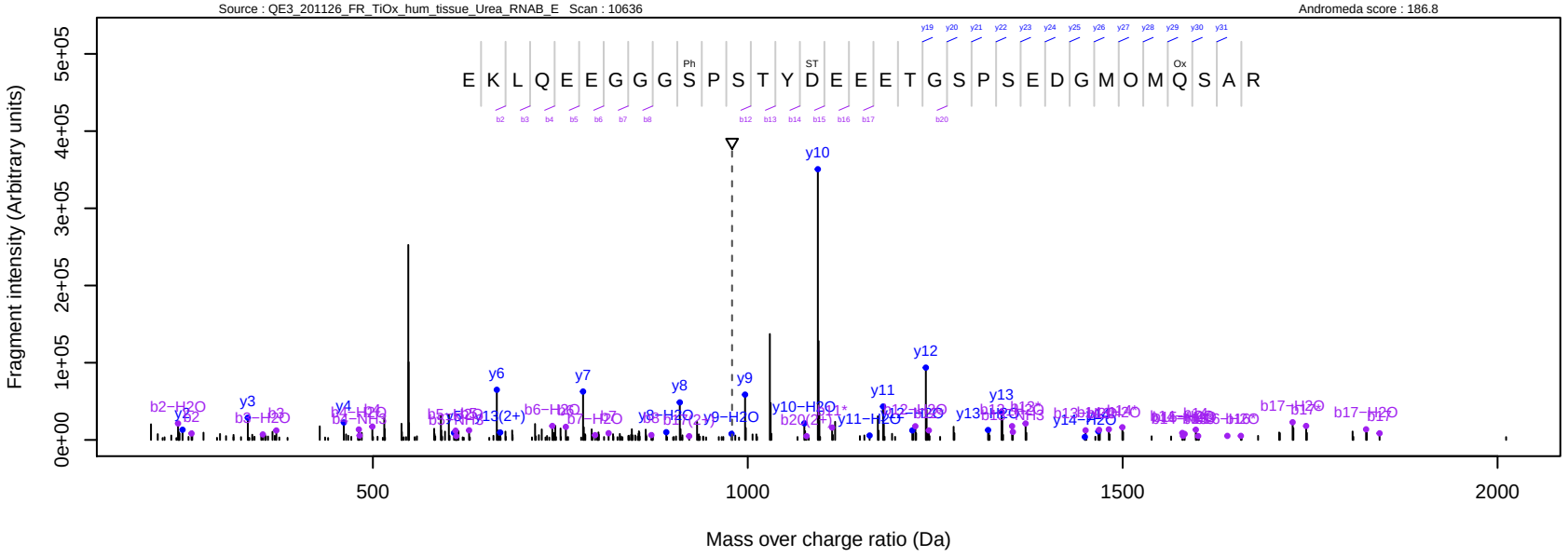
Andromeda score : 187.04

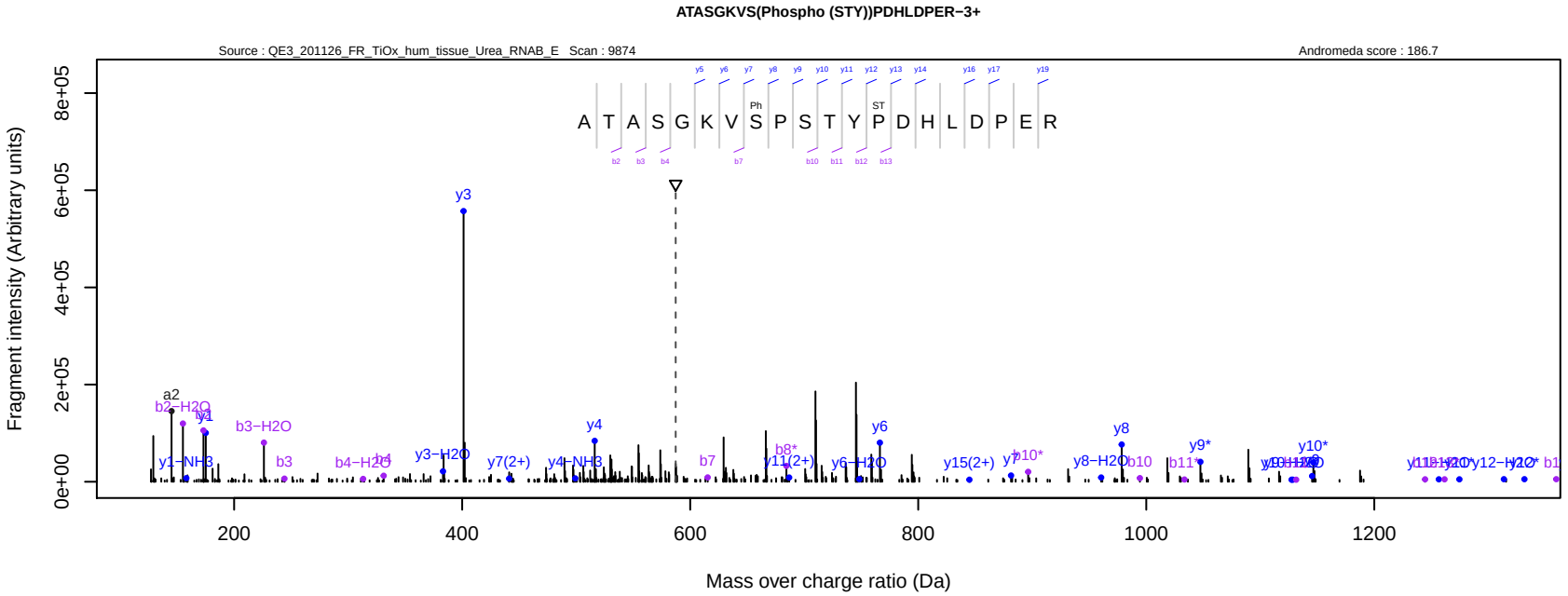


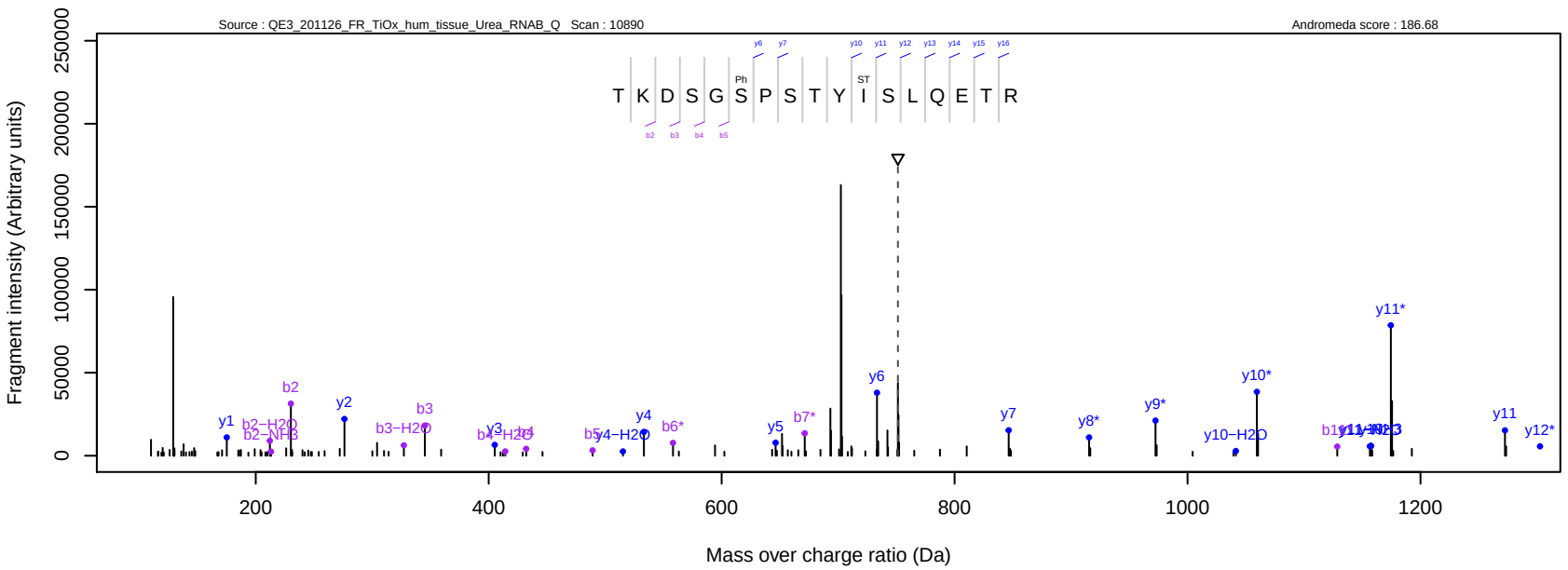
EKLQEEGGGS(Phospho (STY))DEEETGSPSEDGM(Oxidation (M))QSAR−3+

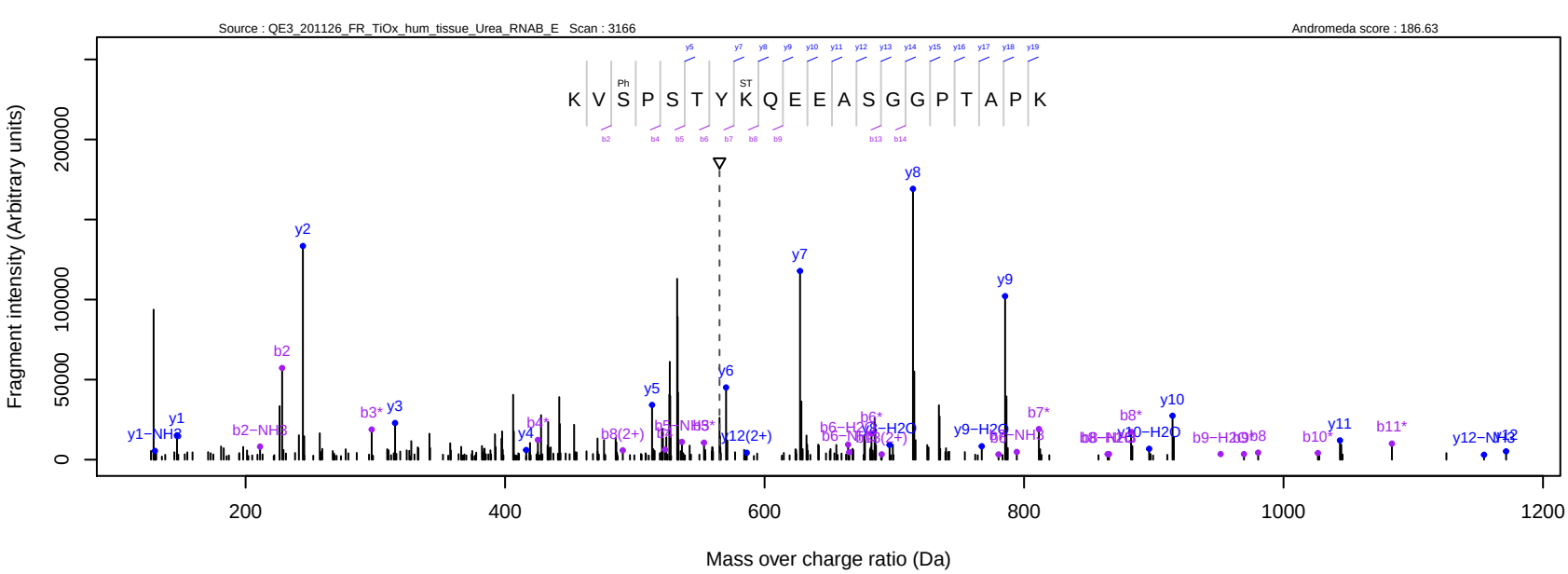
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 10636

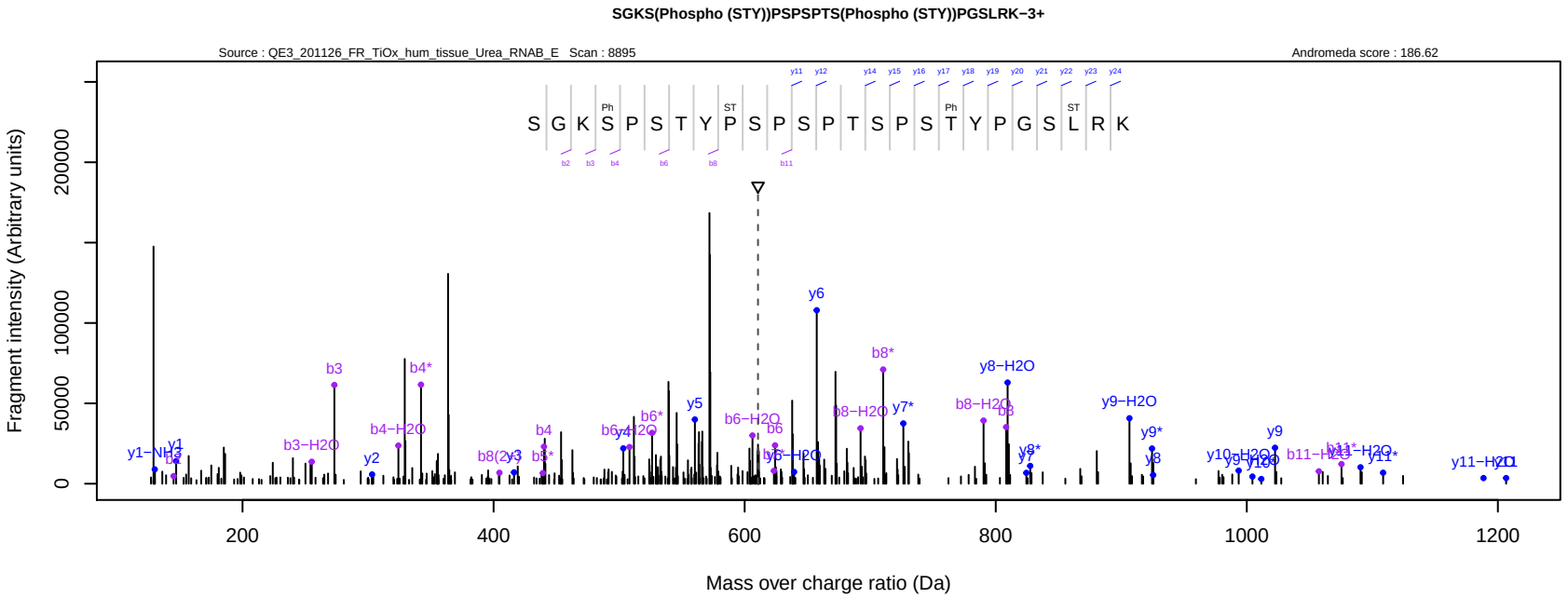
Andromeda score : 186.8

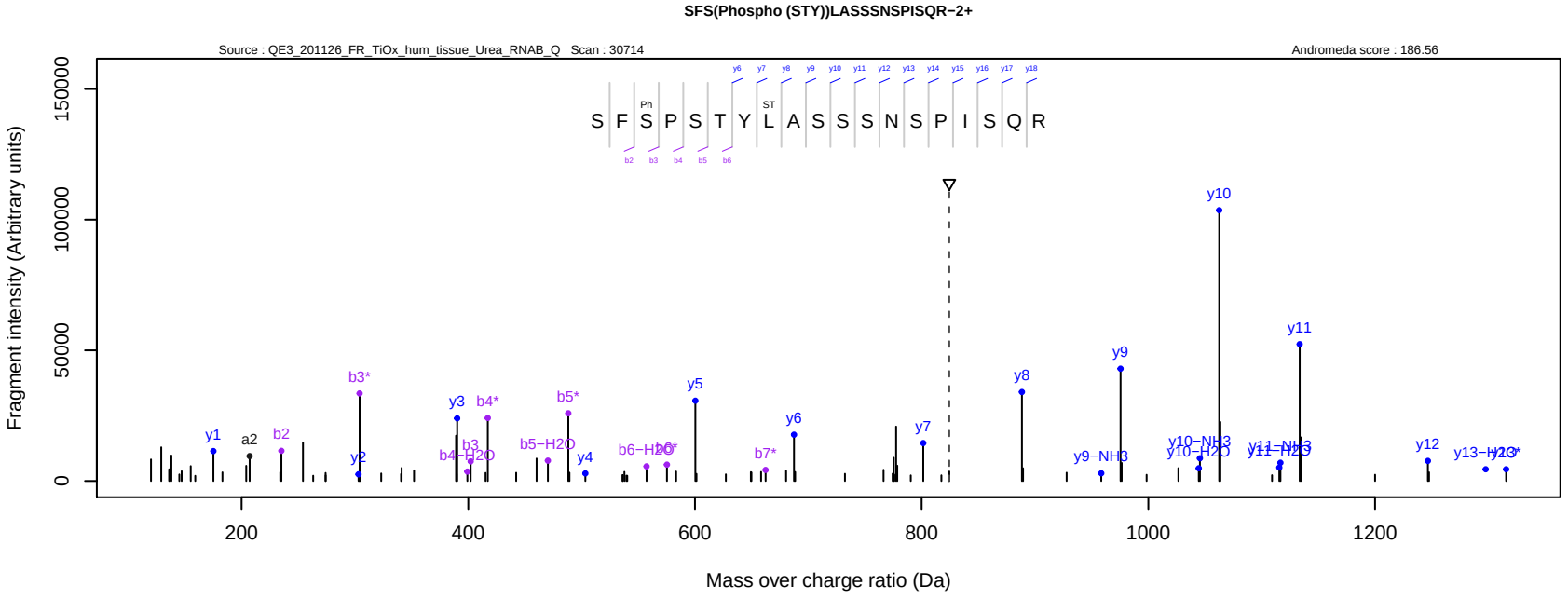


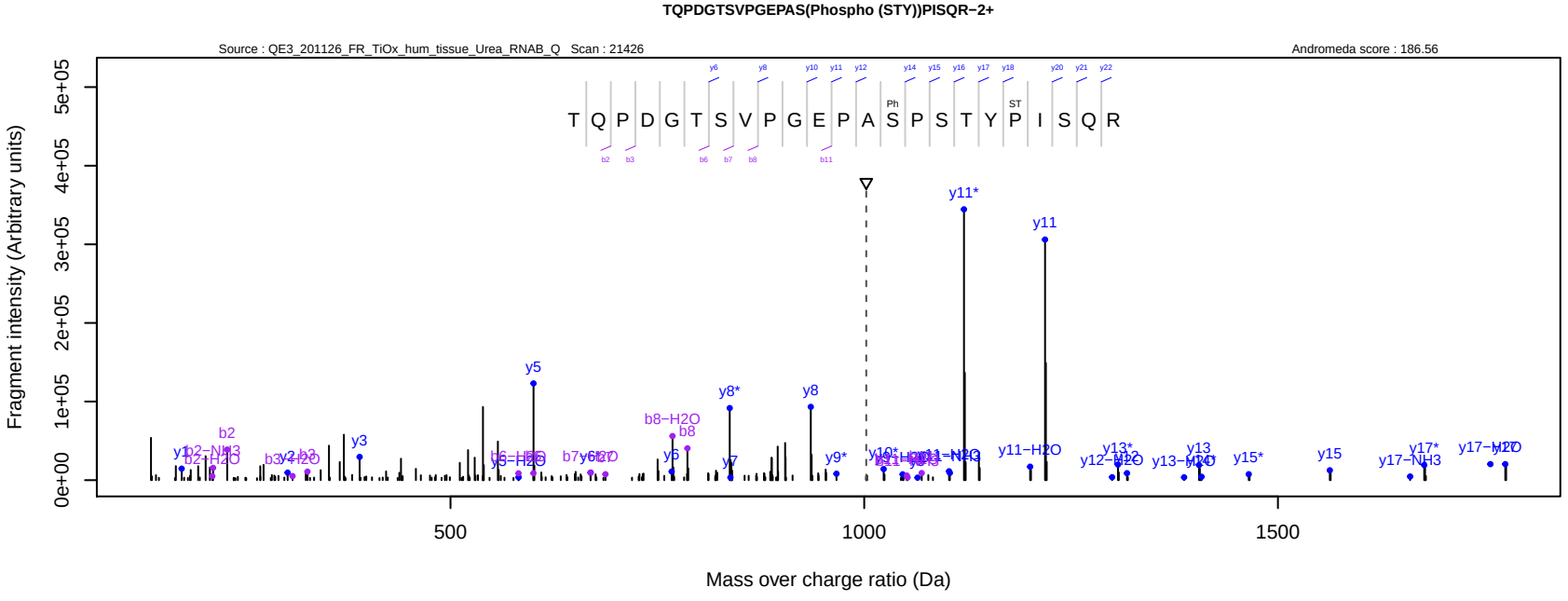

ATASGKVS(Phospho (STY))PDHLDPER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 9874
Andromeda score : 186.7
A T A S G K V S P S T Y P D H L D P E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

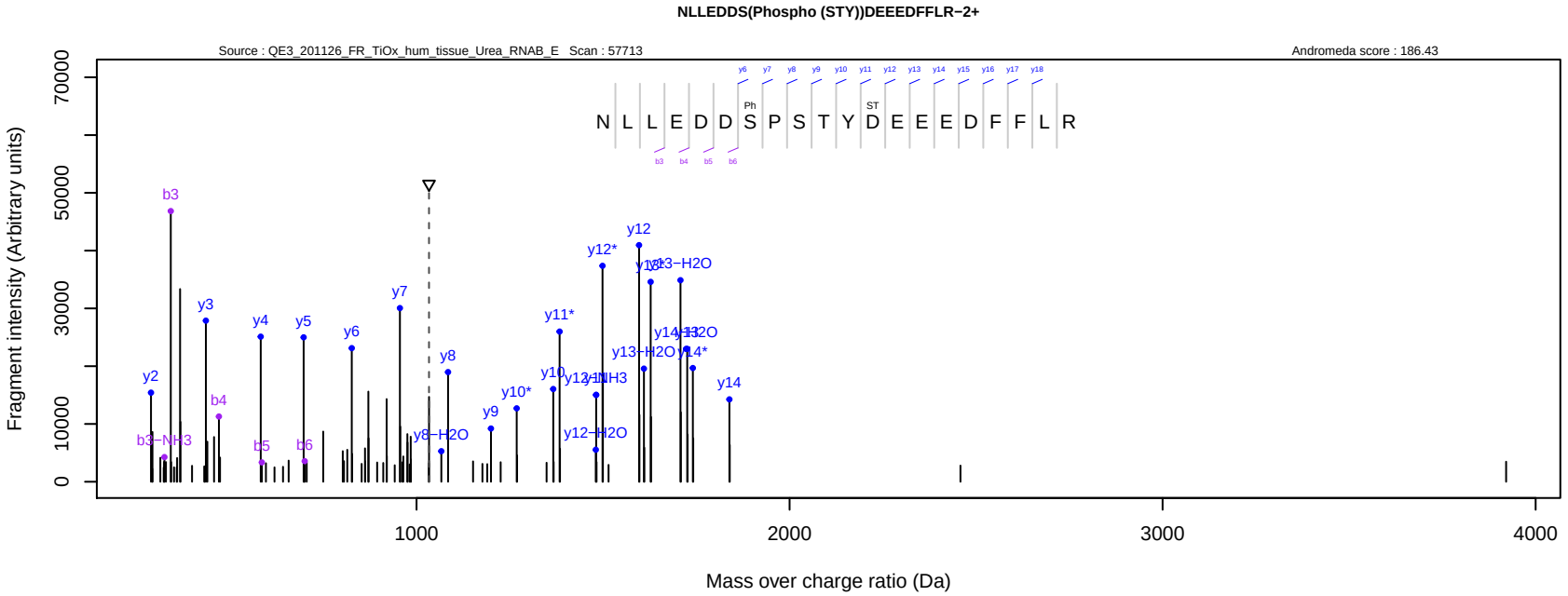

TKDSGS(Phospho (STY))ISLQETR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 10890
Andromeda score : 186.68
T K D S G S P S T Y I S L Q E T R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

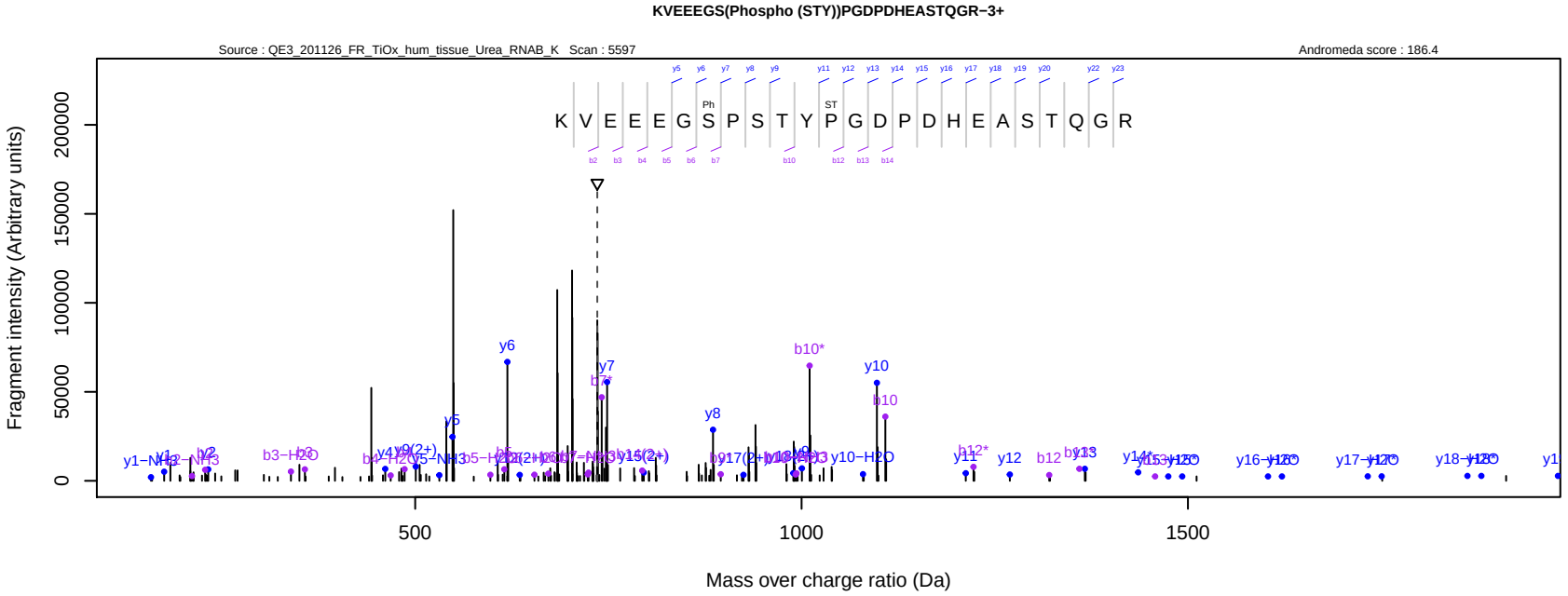

KVS(Phospho (STY))KQEEASGGPTAPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 3166
Andromeda score : 186.63
K V S P S T Y K Q E E A S G G P T A P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

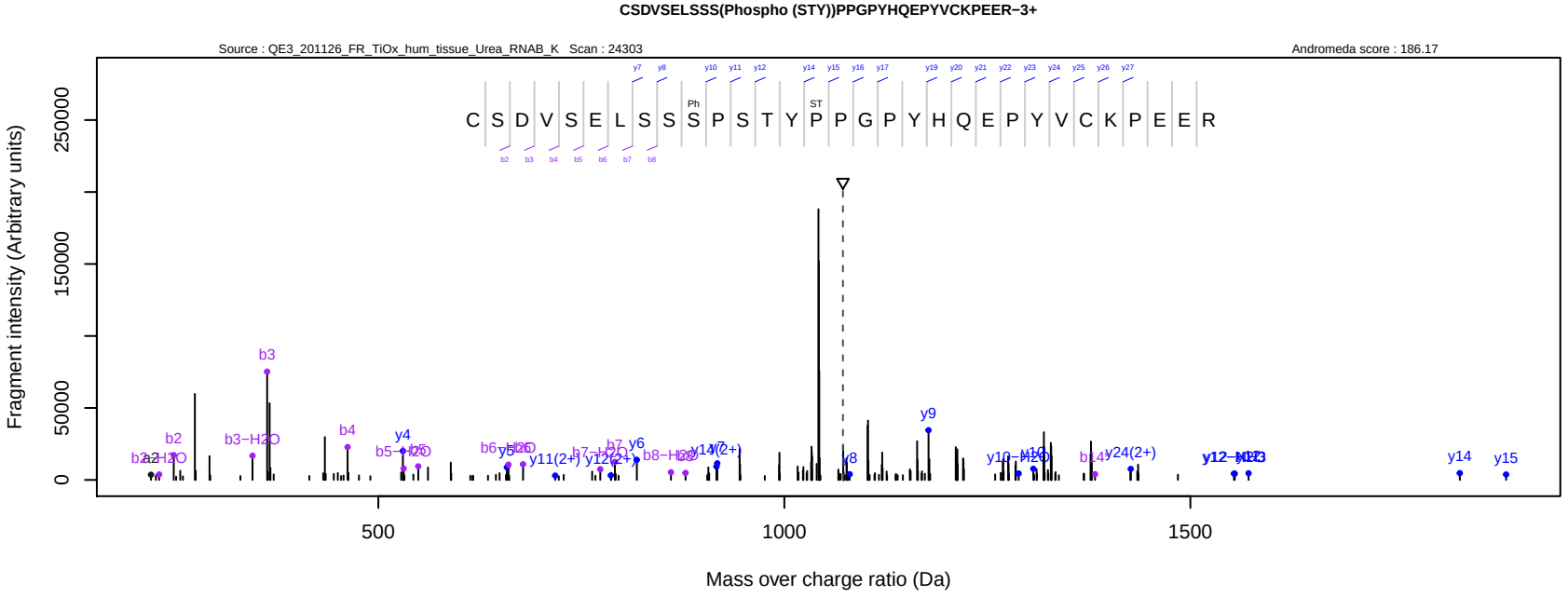

SGKS(Phospho (STY))PSPSPTS(Phospho (STY))PGSLRK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 8895
Andromeda score : 186.62
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

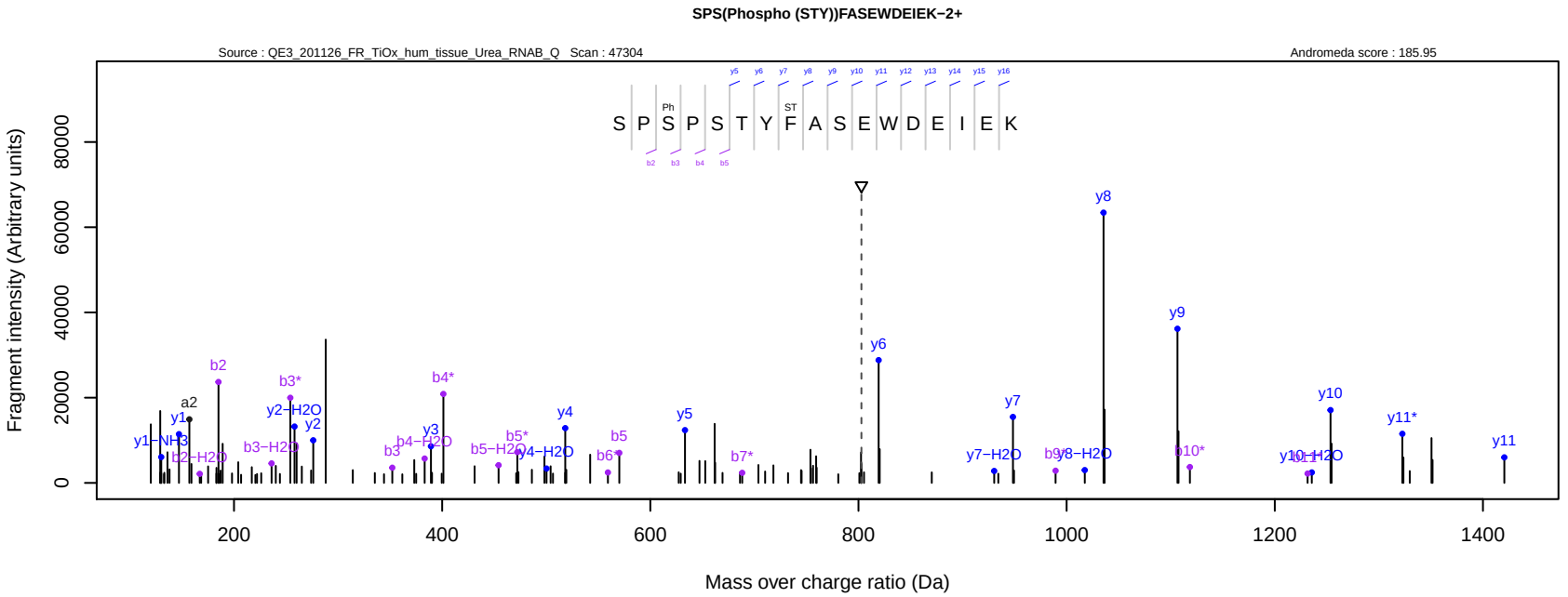

SFS(Phospho (STY))LASSSNSPISQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 30714
Andromeda score : 186.56
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

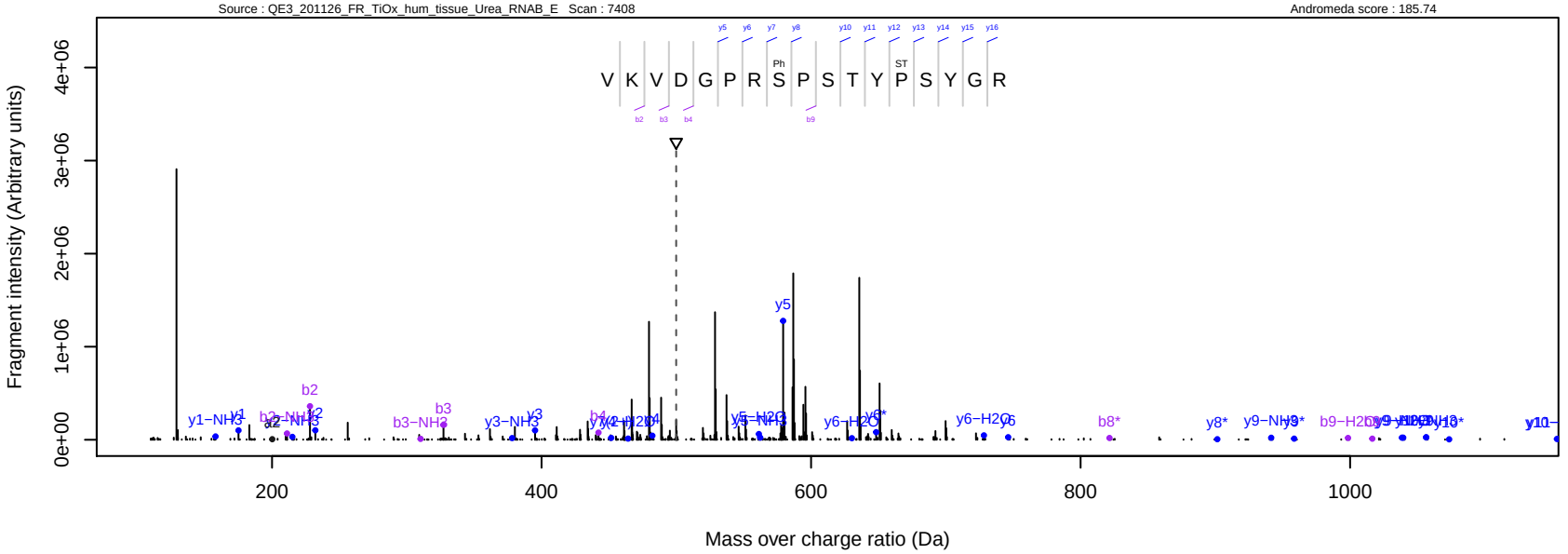

TQPDGTSVPGEPAS(Phospho (STY))PISQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 21426
Andromeda score : 186.56
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

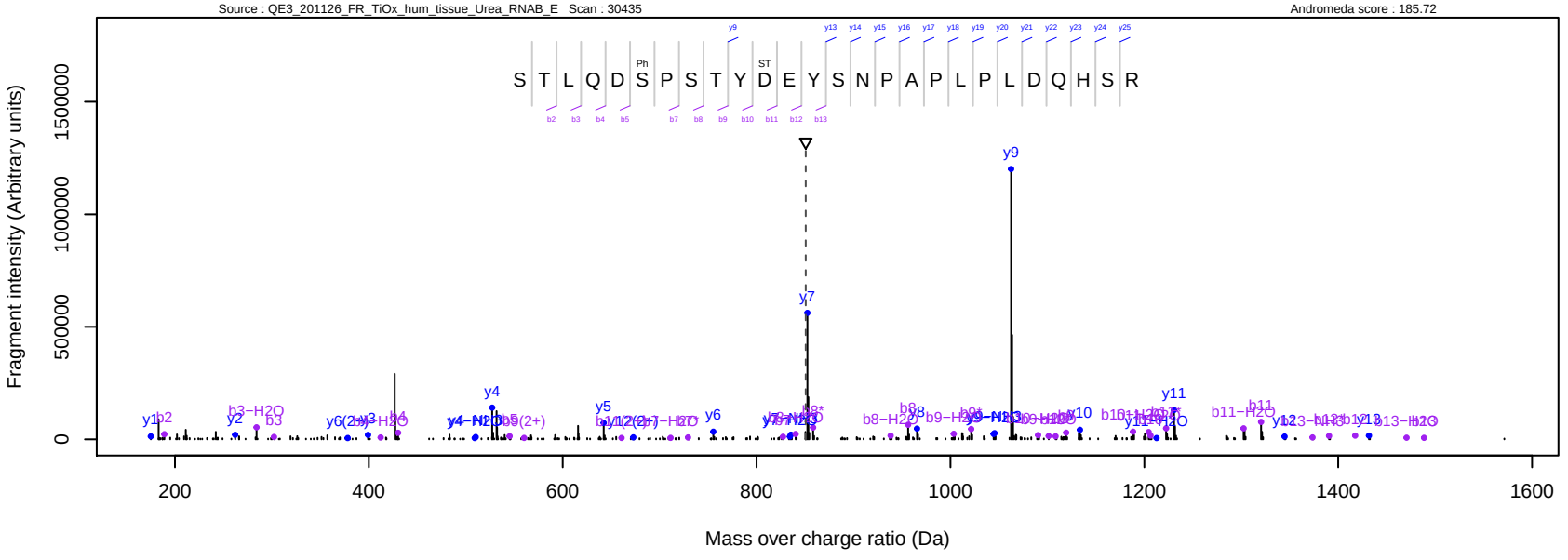

NLLEDDS(Phospho (STY))DEEEDFFLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 57713
Andromeda score : 186.43
N L L E D D S P S T Y D E E E D F F L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KVEEEGS(Phospho (STY))PGDPDHEASTQGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 5597
Andromeda score : 186.4
K V E E E G S P S T Y P G D P D H E A S T Q G R
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_K Scan : 24303
Andromeda score : 186.17
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)


SPS(Phospho (STY))FASEWDEIEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 47304
Andromeda score : 185.95
S P S P S T Y F A S E W D E I E K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

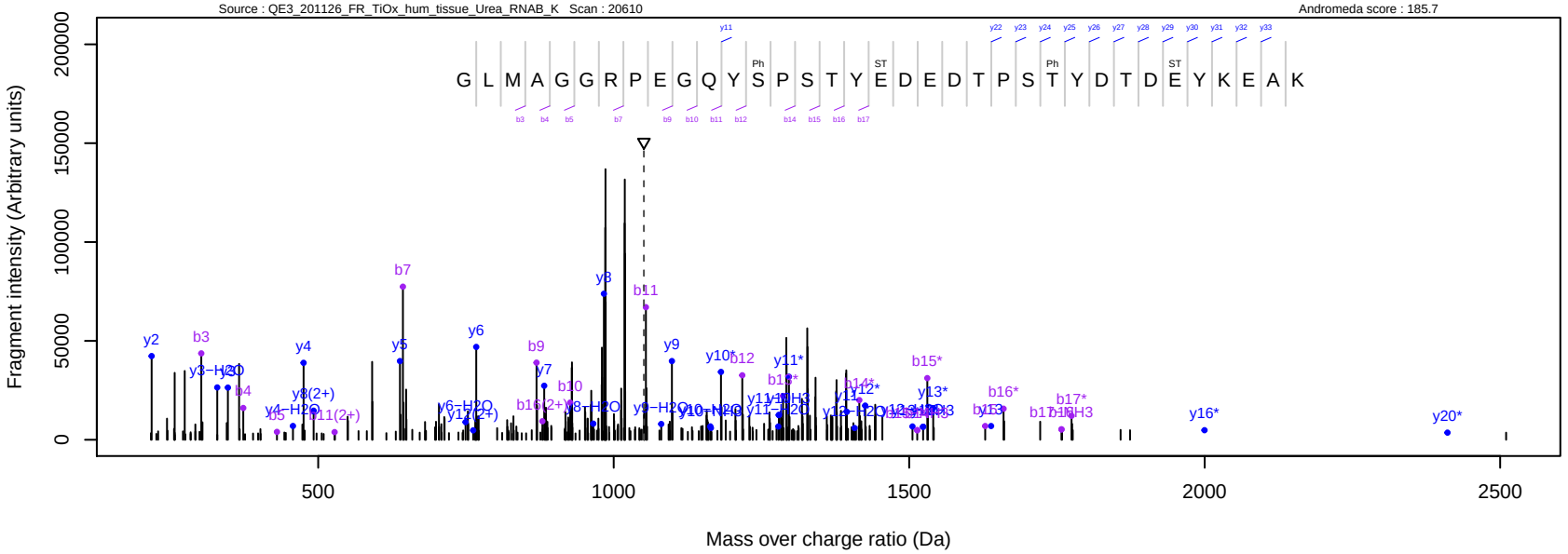

VKVDGPRSPSTYPSYGR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 7408
Andromeda score : 185.74
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


STLQDSPSTYDEYSNPAPLPLDQHSR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 30435
Andromeda score : 185.72
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_K Scan : 20610

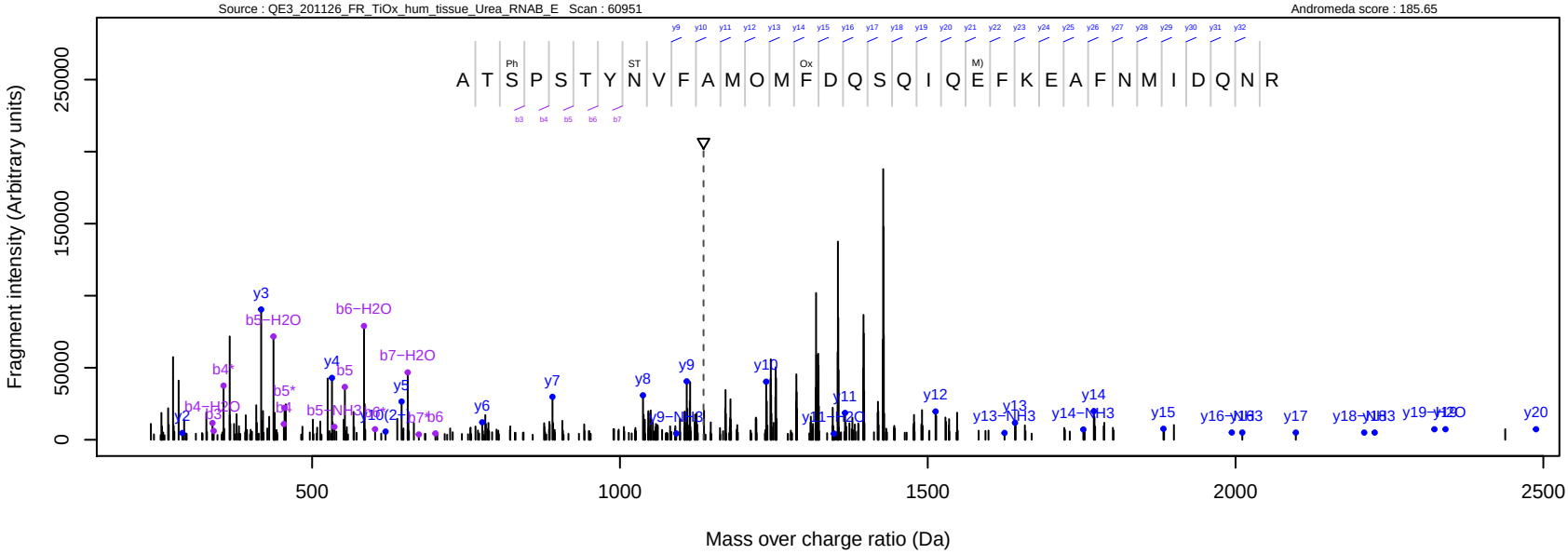
Andromeda score : 185.7



ATS(Phospho (STY))NVFAM(Oxidation (M))FDQSQIQEFKEAFNMIDQNR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 60951

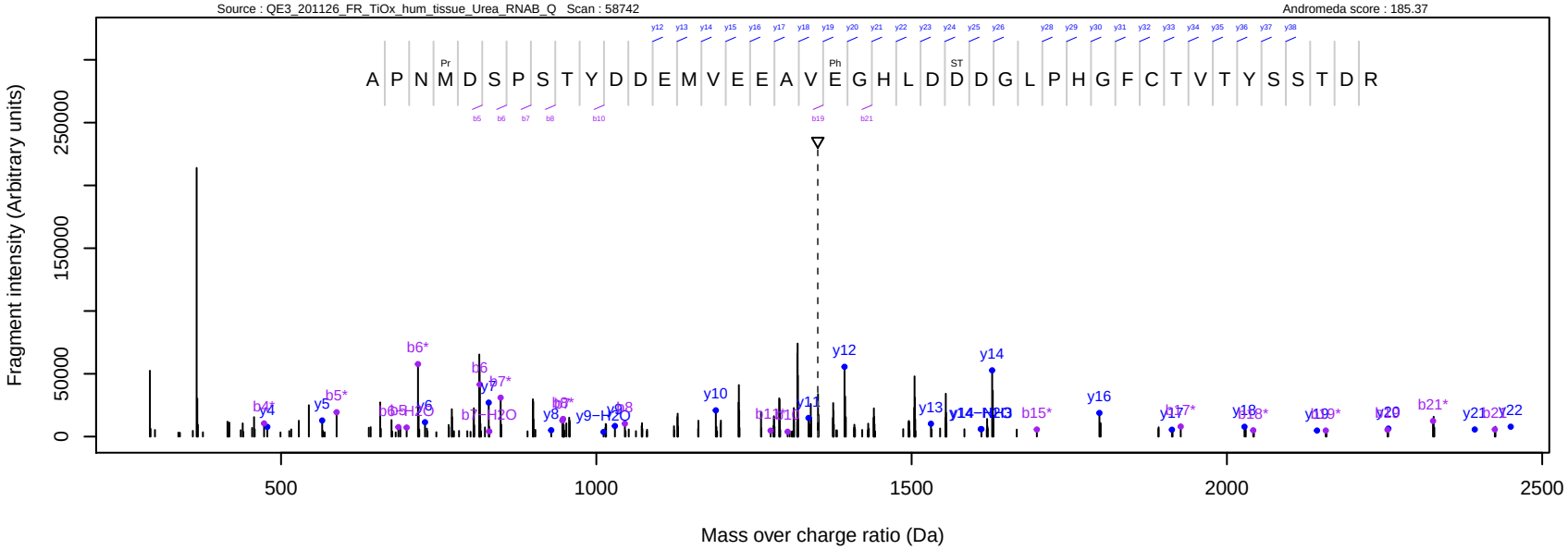
Andromeda score : 185.65



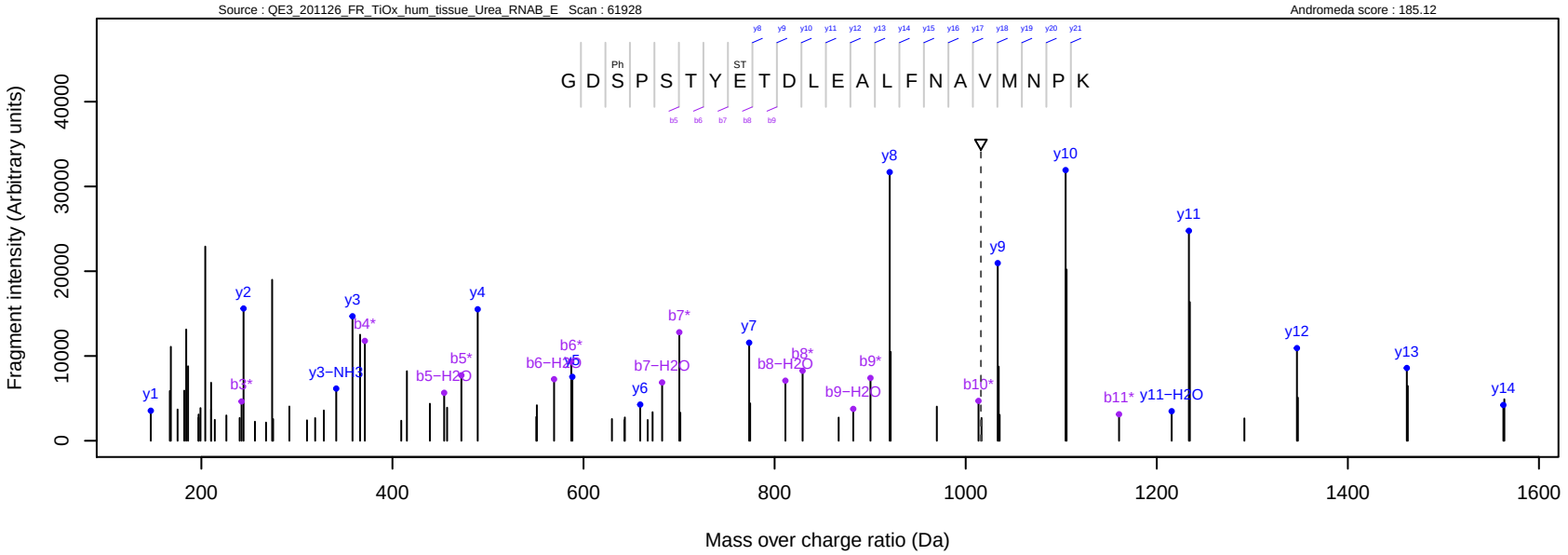
(Acetyl (Protein N−term))MDS(Phospho (STY))DDEMVEEAVEGHLDDDGLPHGFCTVTYSSTDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 58742

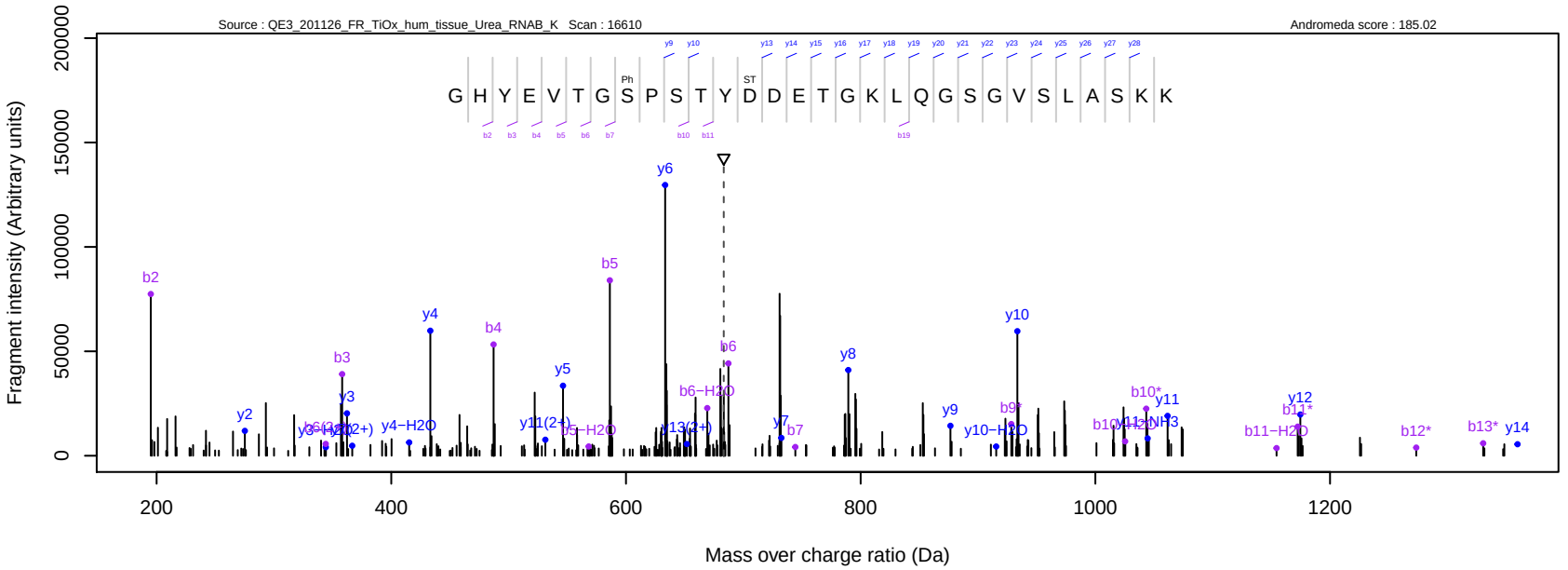
Andromeda score : 185.37



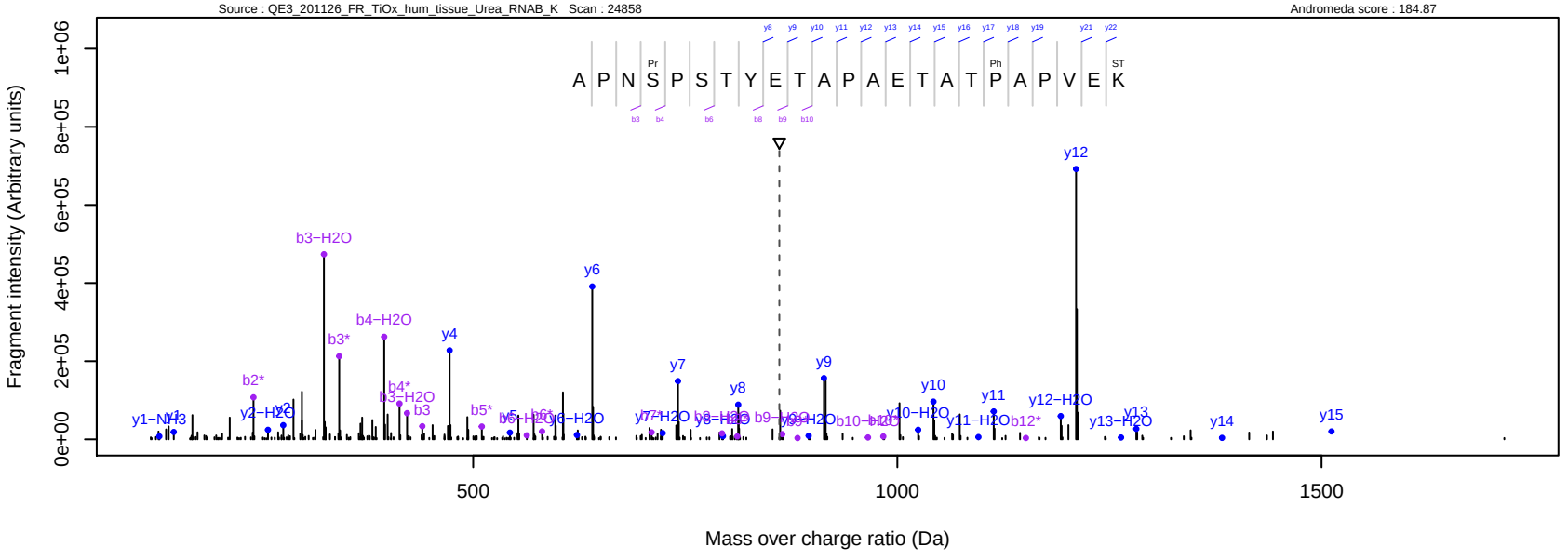
GDS(Phospho (STY))ETDLEALFNAVMNPK−2+



GHYEVTGS(Phospho (STY))DDETGKLQGSGVSLASKK−4+



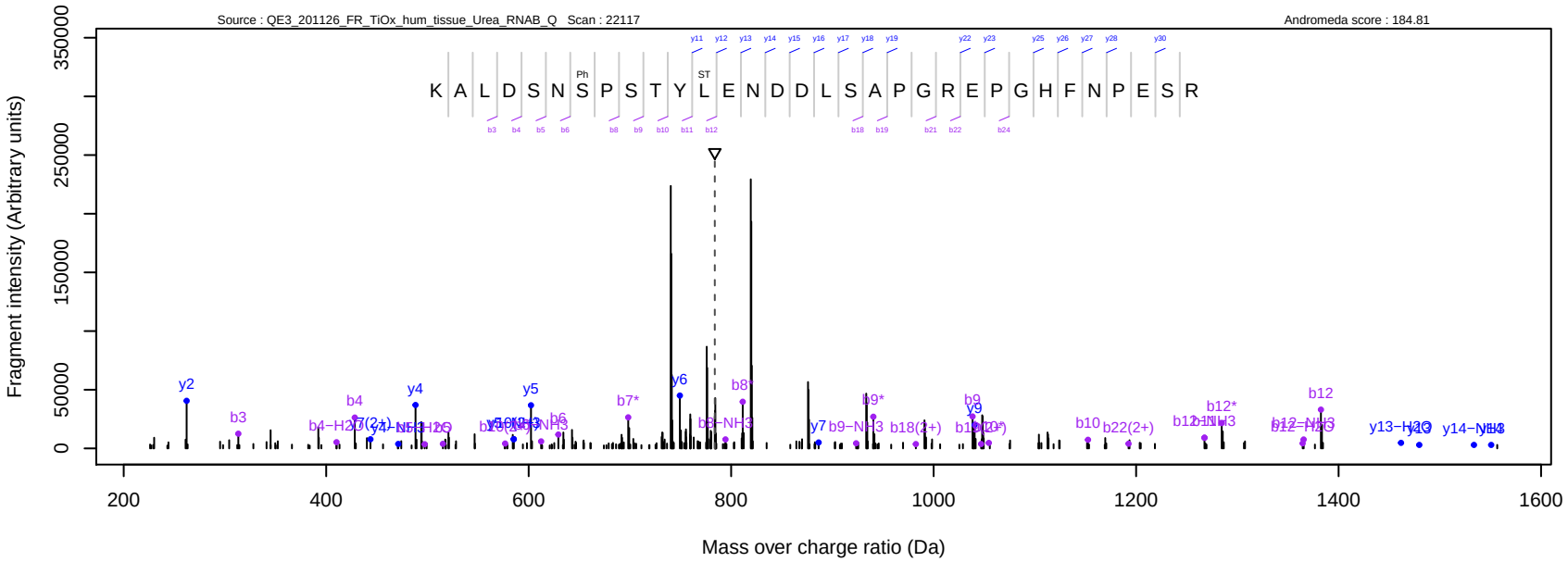
(Acetyl (Protein N−term))S(Phospho (STY))ETAPAETATPAPVEK−2+



KALDSNS(Phospho (STY))LENDDLSAPGREPGHFNPESR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 22117

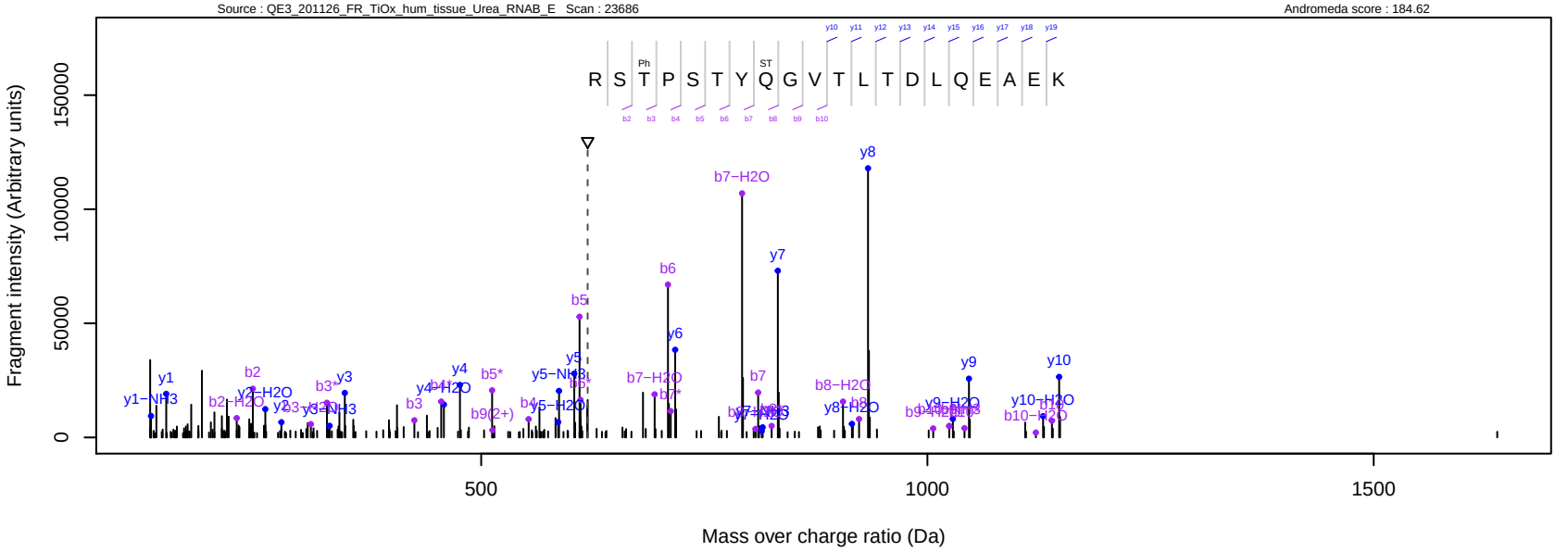
Andromeda score : 184.81



RST(Phospho (STY))QGVTLTDLQEAEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 23686

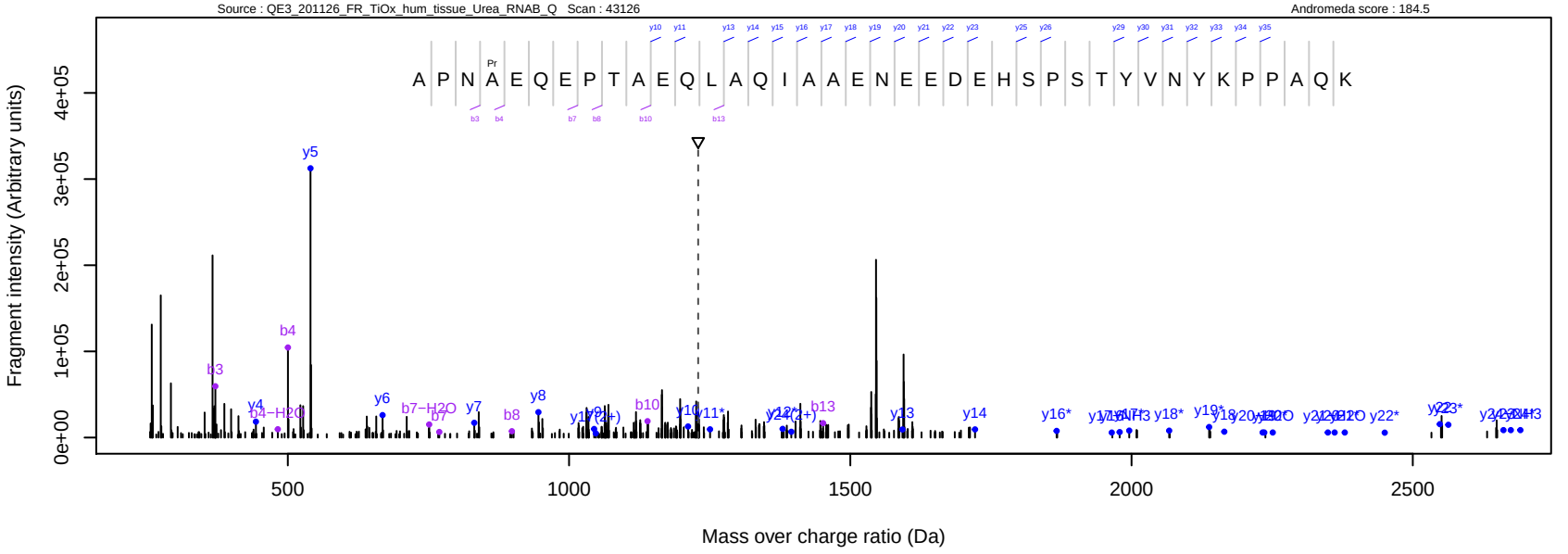
Andromeda score : 184.62

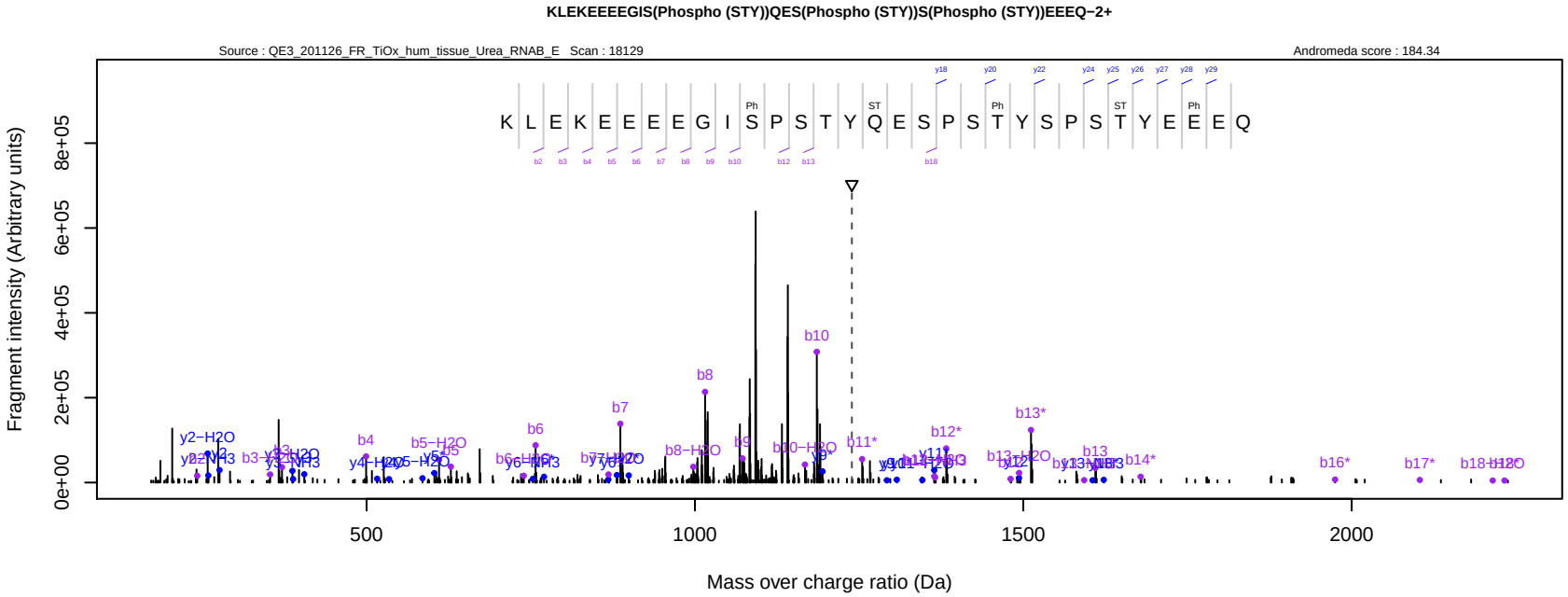


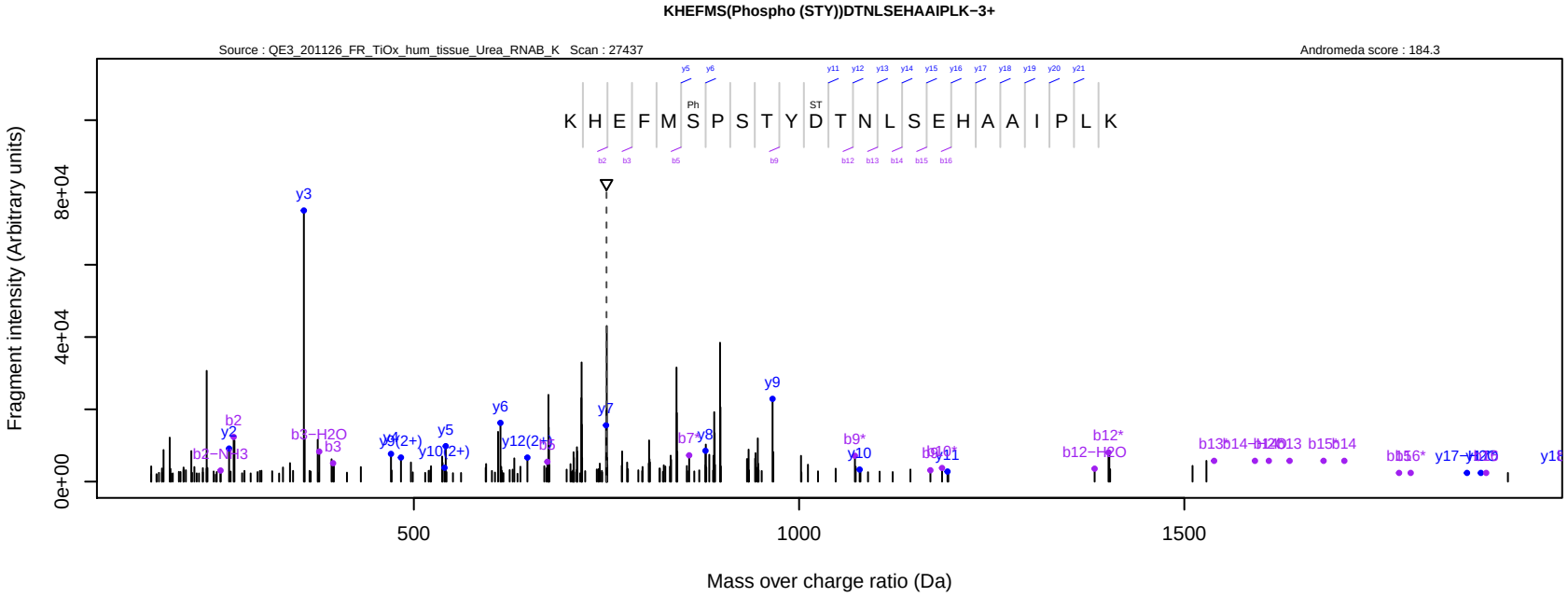
(Acetyl (Protein N−term))AEQEPTAEQLAQIAAENEEDEHS(Phospho (STY))VNYKPPAQK−3+

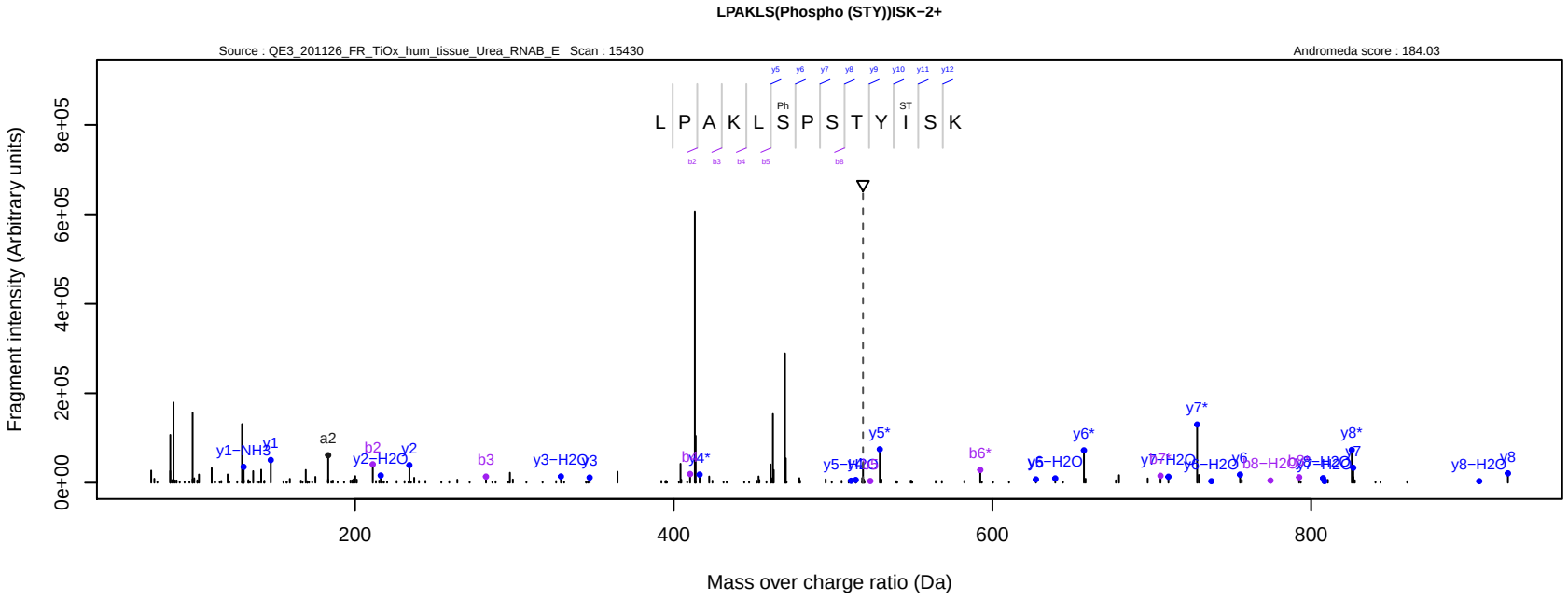
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 43126

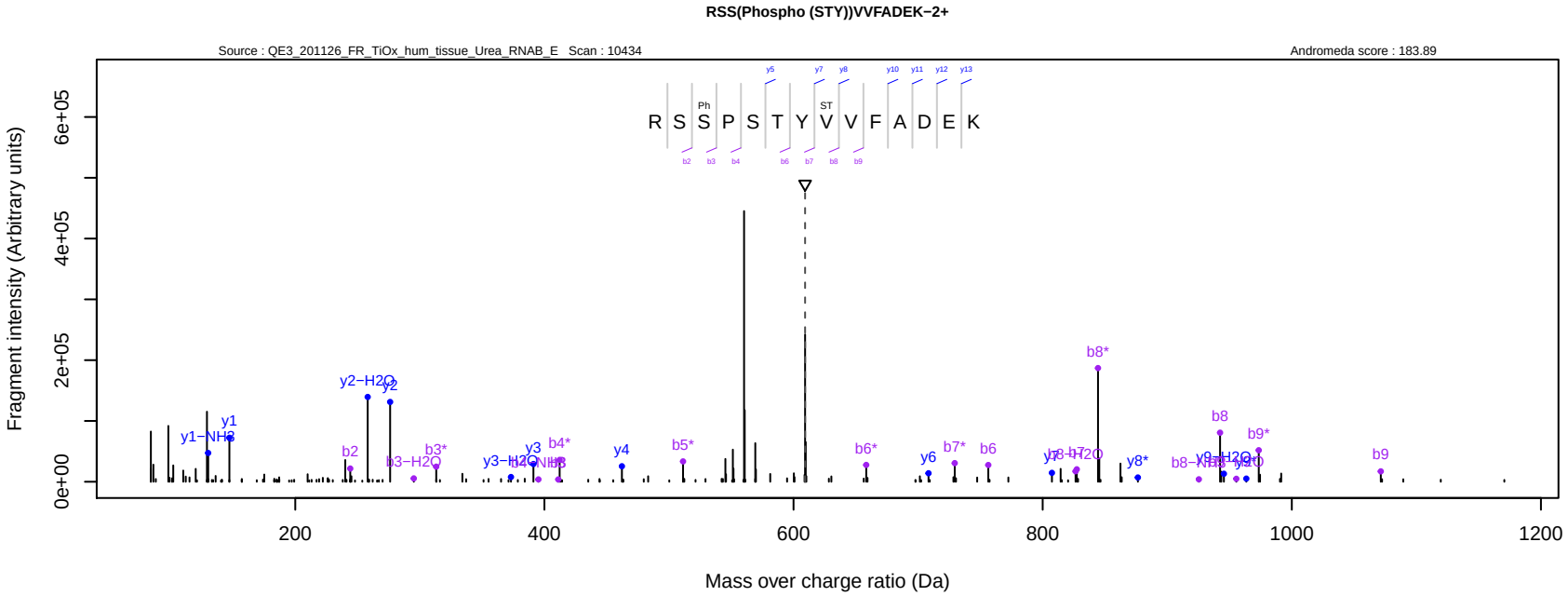
Andromeda score : 184.5

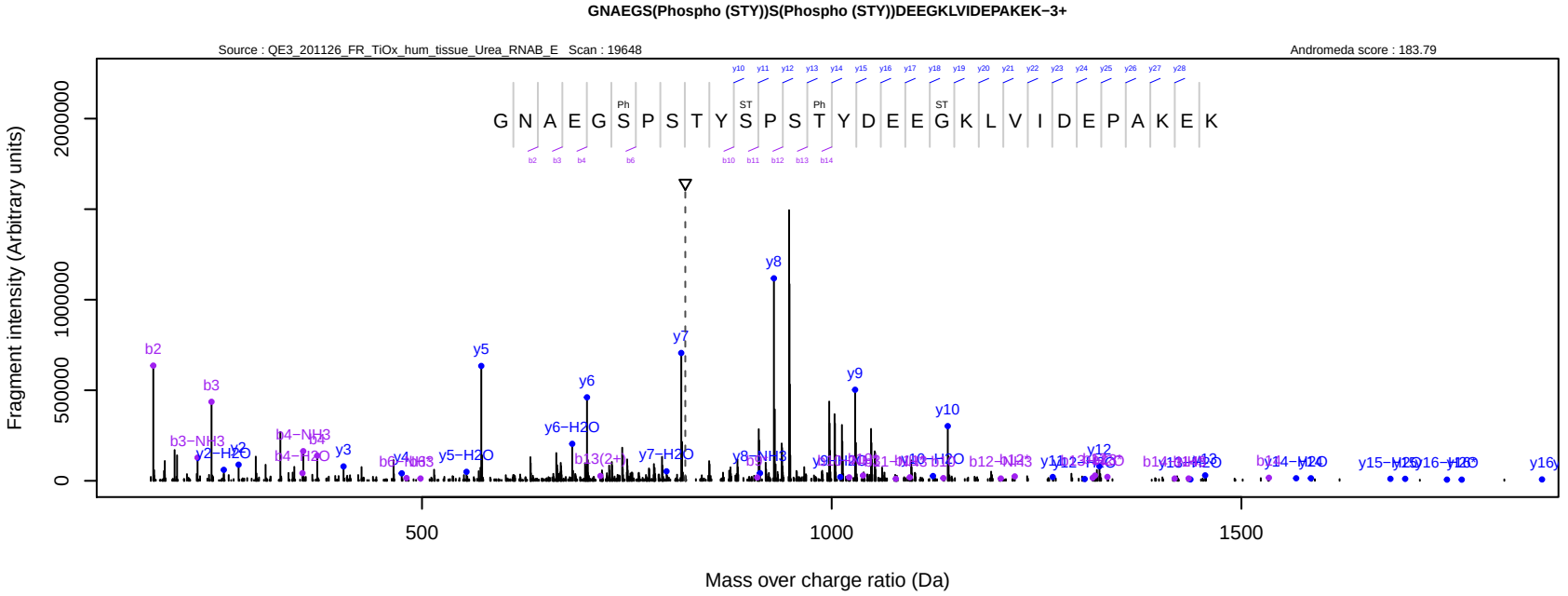


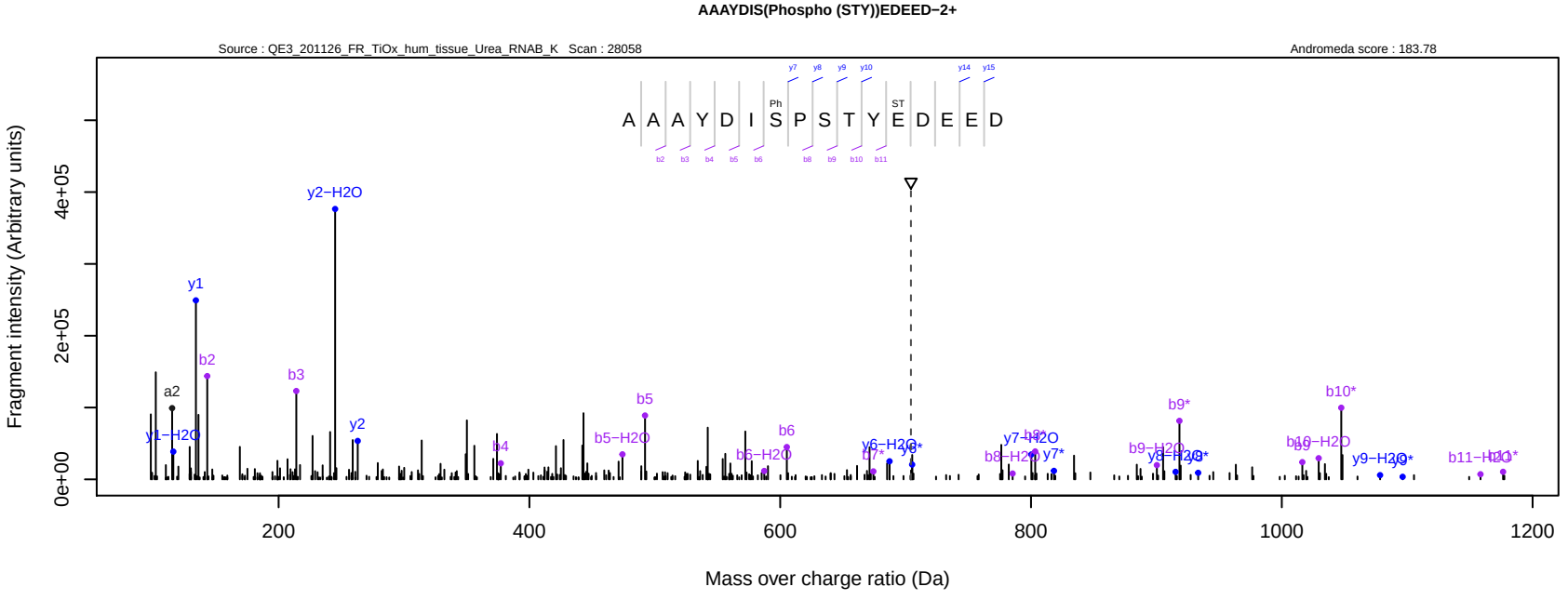

KLEKEEEEGIS(Phospho (STY))QES(Phospho (STY))S(Phospho (STY))EEEQ−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 18129
Andromeda score : 184.34
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

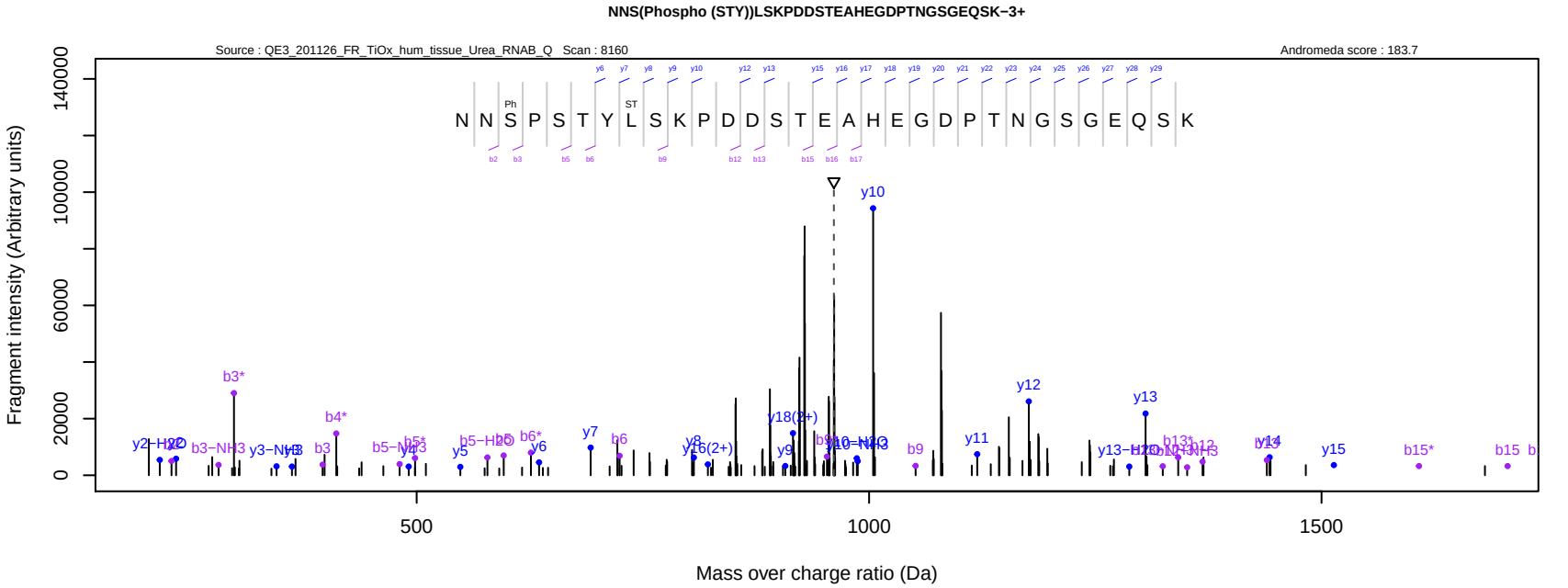

KHEFMS(Phospho (STY))DTNLSEHAAIPLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 27437
Andromeda score : 184.3
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

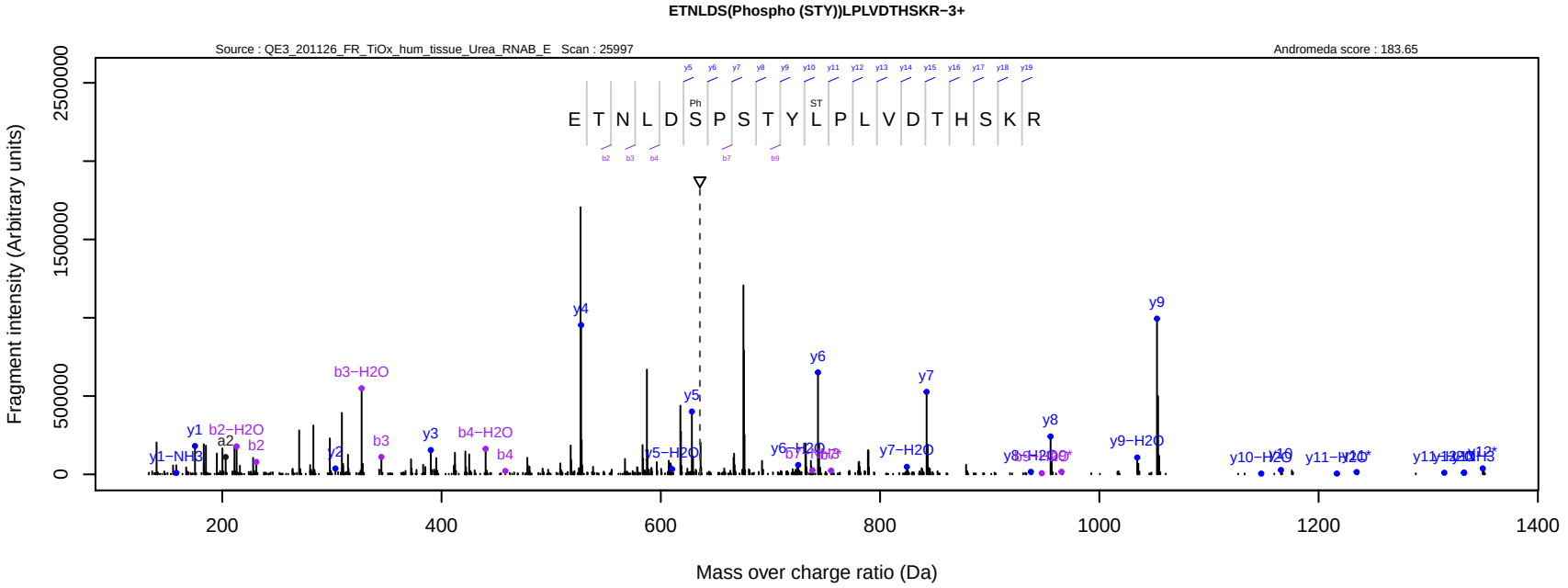

LPAKLS(Phospho (STY))ISK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 15430
Andromeda score : 184.03
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

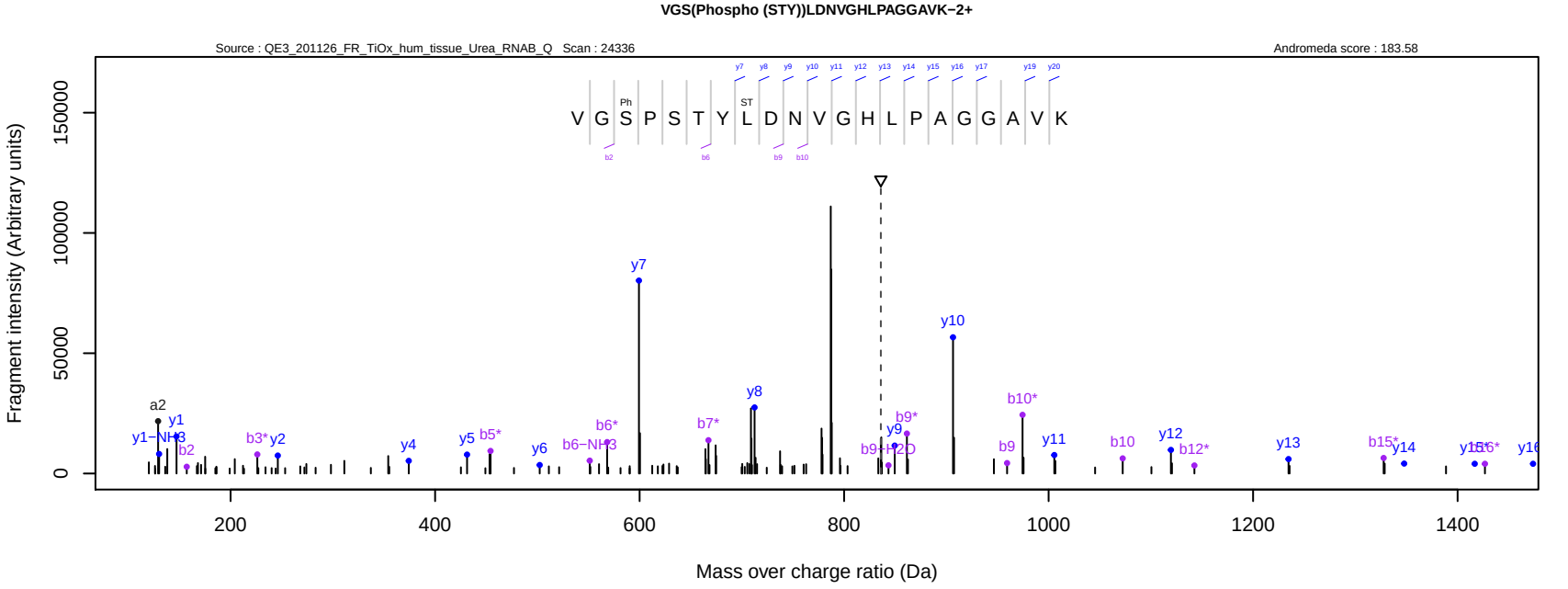

RSS(Phospho (STY))VVFADEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 10434
Andromeda score : 183.89
R S S P S T Y V V F A D E K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GNAEGS(Phospho (STY))S(Phospho (STY))DEEGKLVIDEPAKEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 19648
Andromeda score : 183.79
G N A E G S P S T Y S P S T Y D E E G K L V I D E P A K E K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

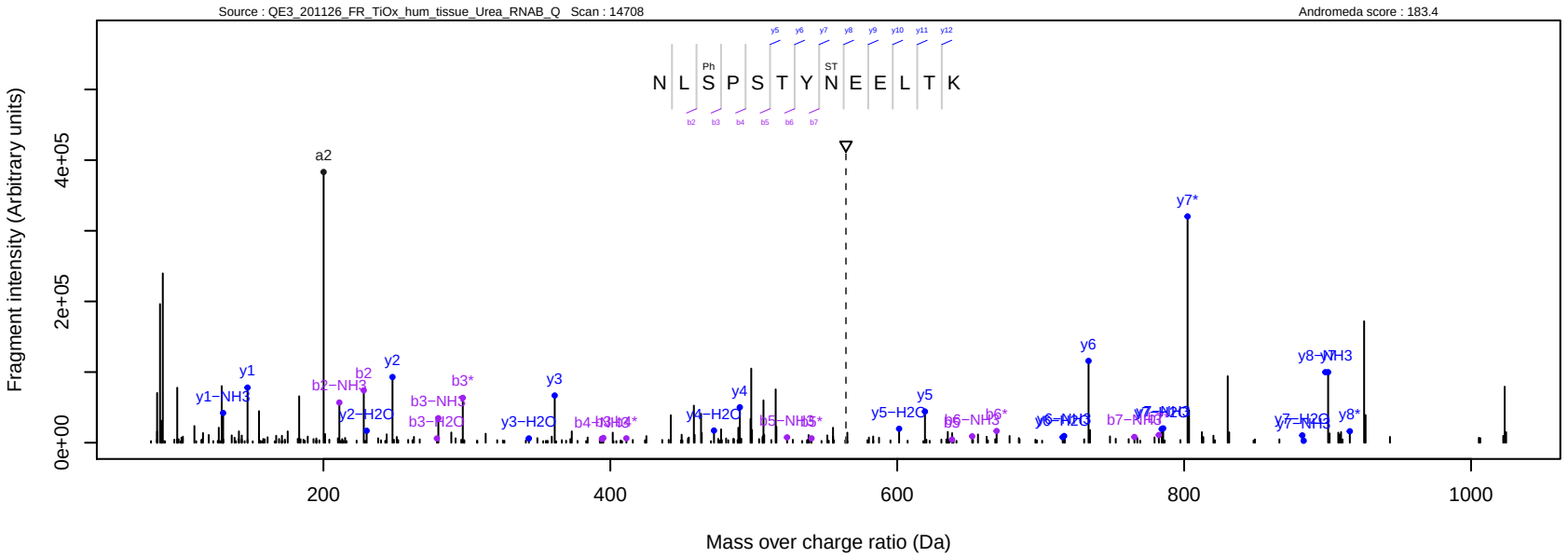

AAAYDIS(Phospho (STY))EDEED−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 28058
Andromeda score : 183.78
A A A Y D I S P S T Y E D E E D
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NNS(Phospho (STY))LSKPDDSTEAHEGDPTNGSGEQSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 8160
Andromeda score : 183.7
N N S P S T Y L S K P D D S T E A H E G D P T N G S G E Q S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

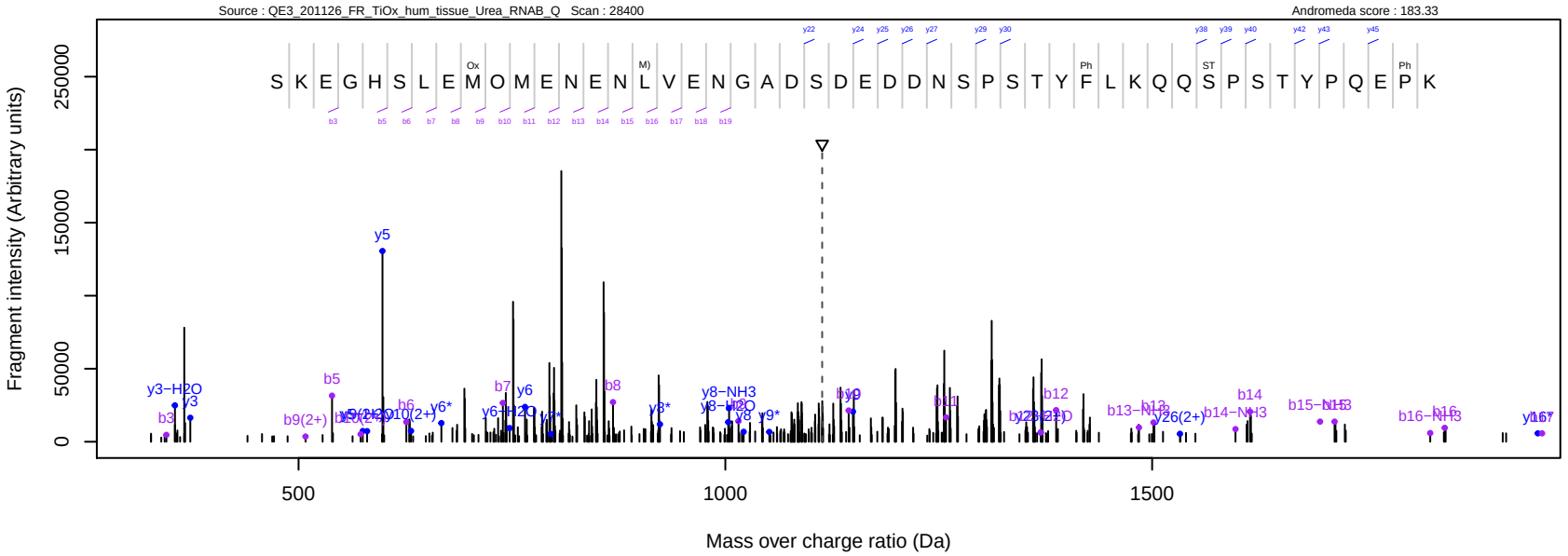

ETNLDS(Phospho (STY))LPLVDTHSKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 25997
Andromeda score : 183.65
E T N L D S P S T Y L P L V D T H S K R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VGS(Phospho (STY))LDNVGHLPAGGAVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 24336
Andromeda score : 183.58
V G S P S T Y L D N V G H L P A G G A V K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

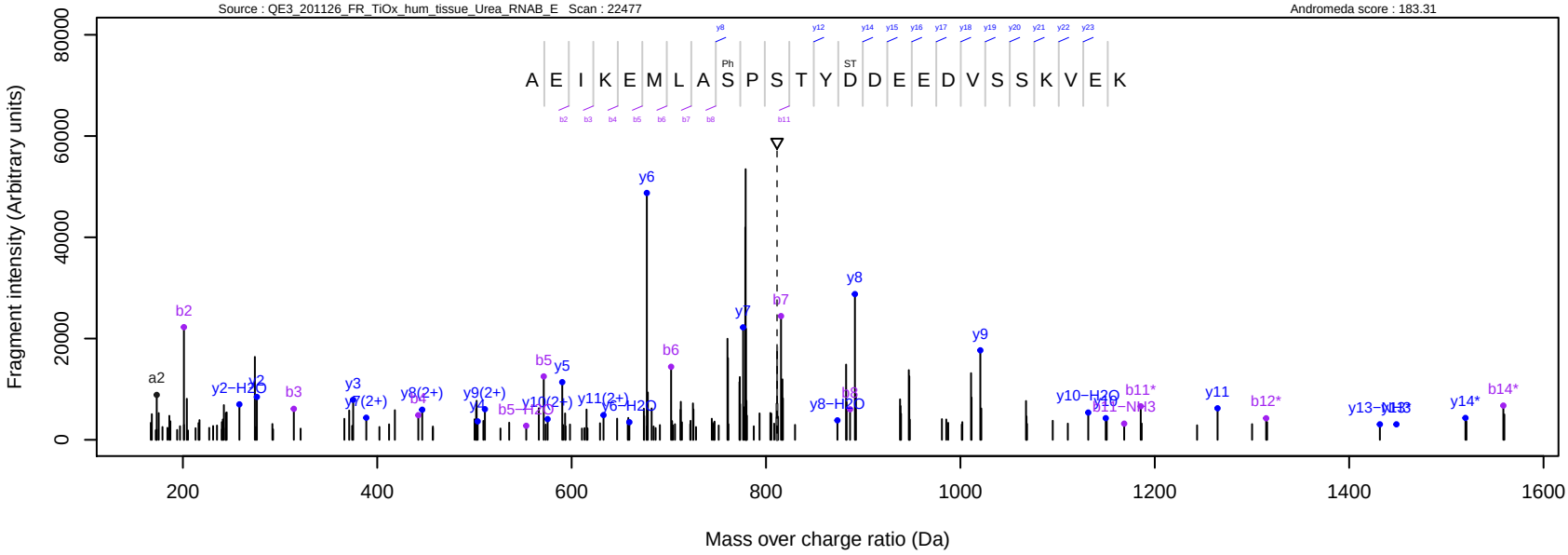
NLS(Phospho (STY))NEELTK−2+



SKEGHSLEM(Oxidation (M))ENENLVENGADSDEDDNS(Phospho (STY))FLKQQS(Phospho (STY))PQEPK−4+



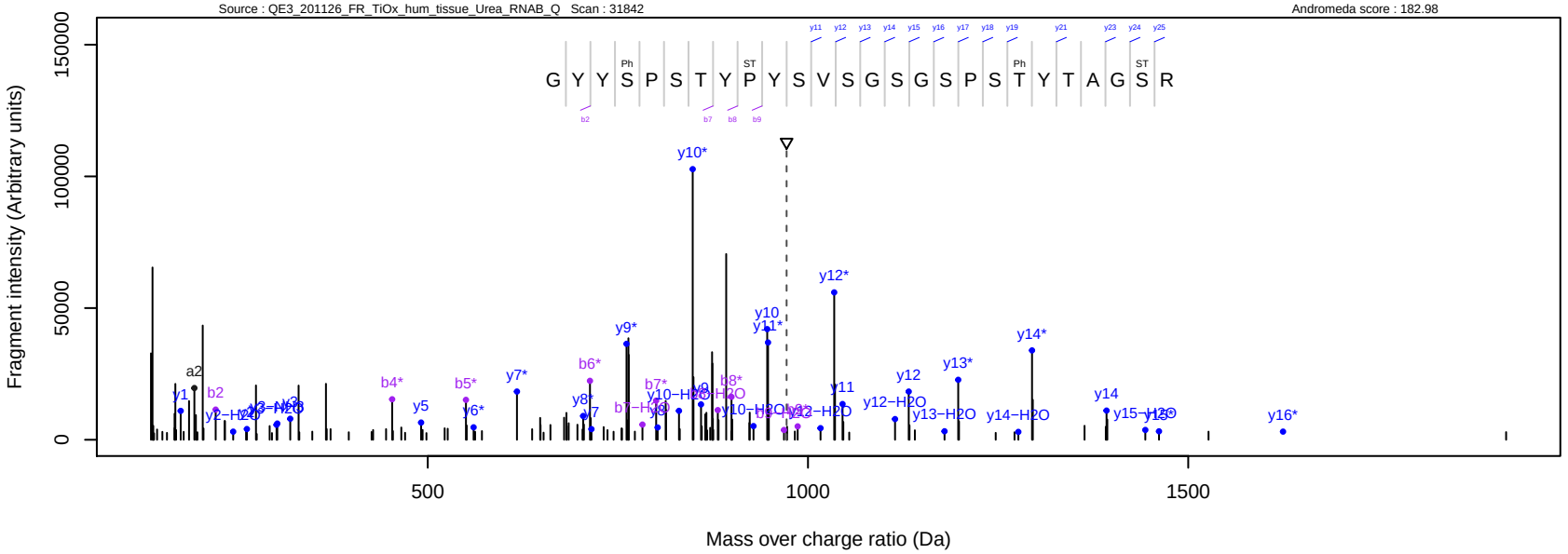
AEIKEMLAS(Phospho (STY))DDEEDVSSKVEK−3+



GYYS(Phospho (STY))PYSVSGSGS(Phospho (STY))TAGSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 31842

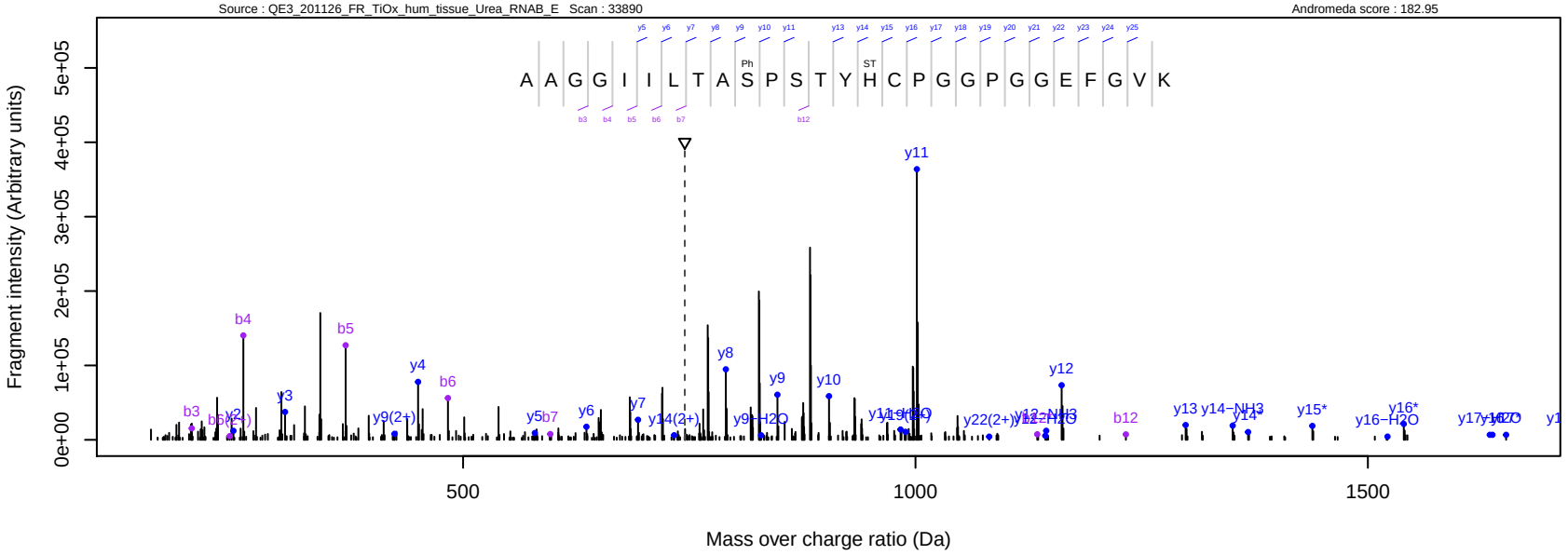
Andromeda score : 182.98



AAGGIILTAS(Phospho (STY))HCPGGPGGEFGVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 33890

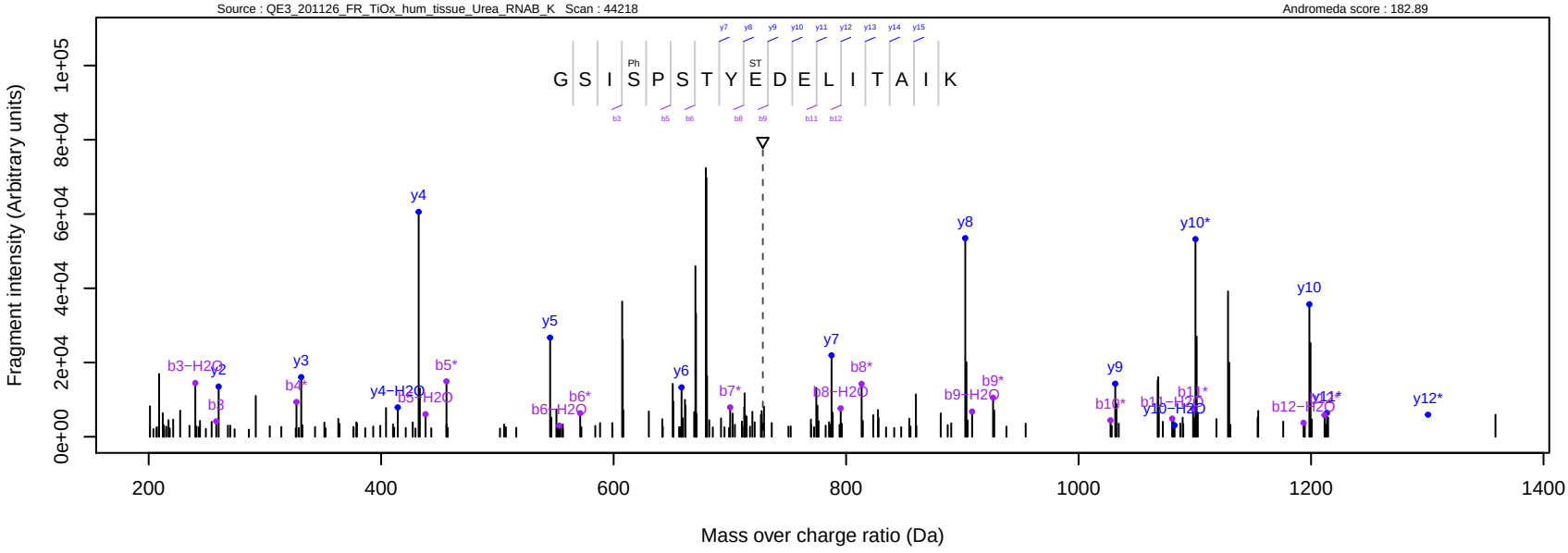
Andromeda score : 182.95

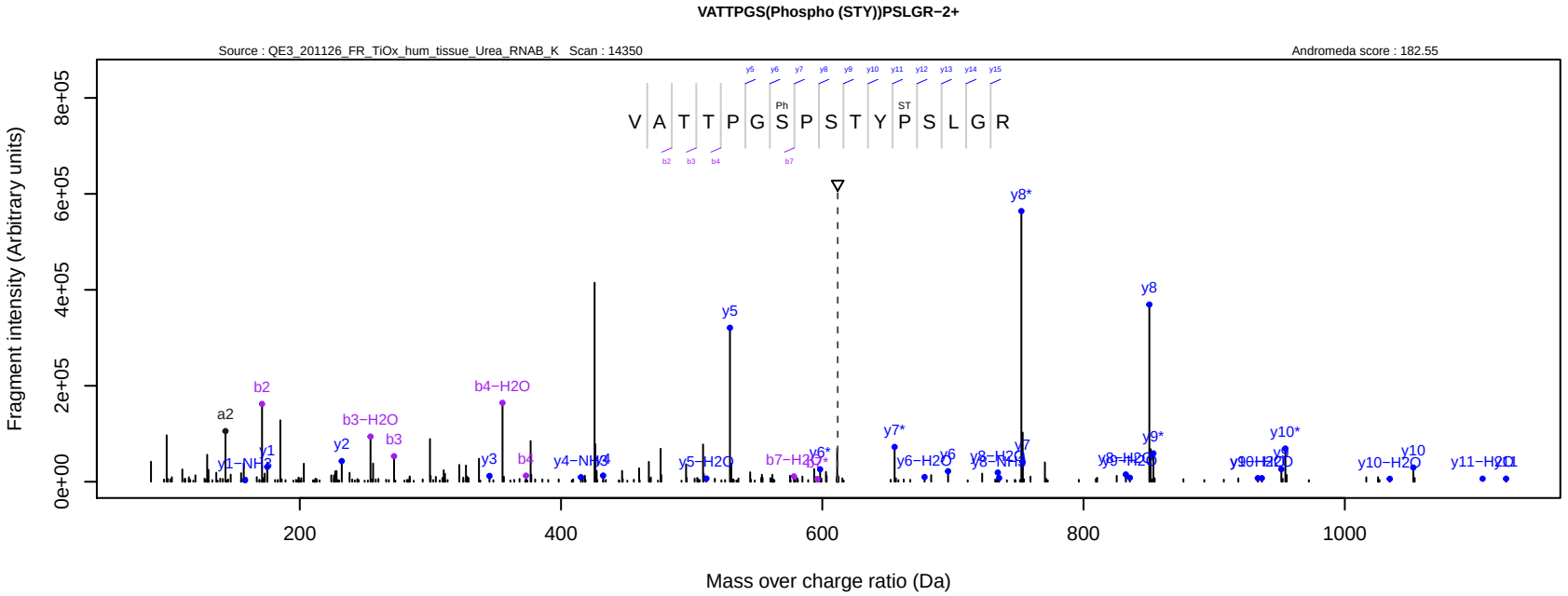


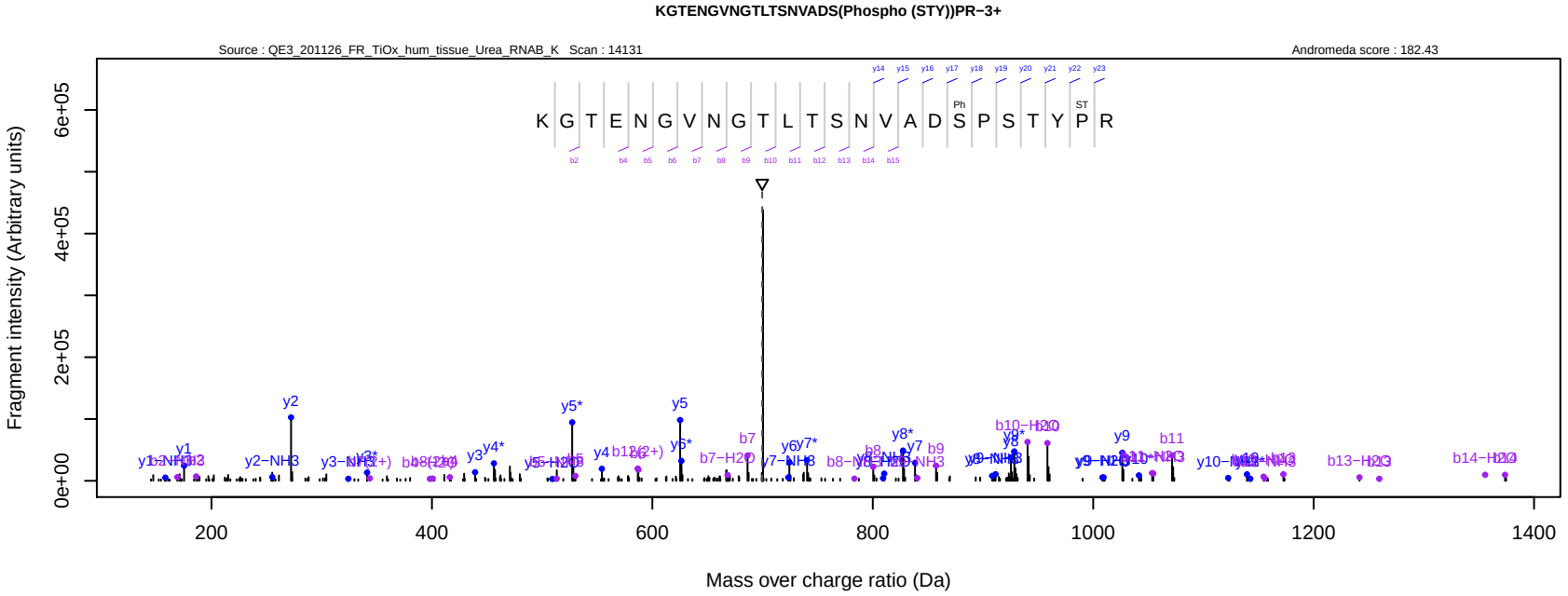
GSIS(Phospho (STY))EDELITAIK−2+

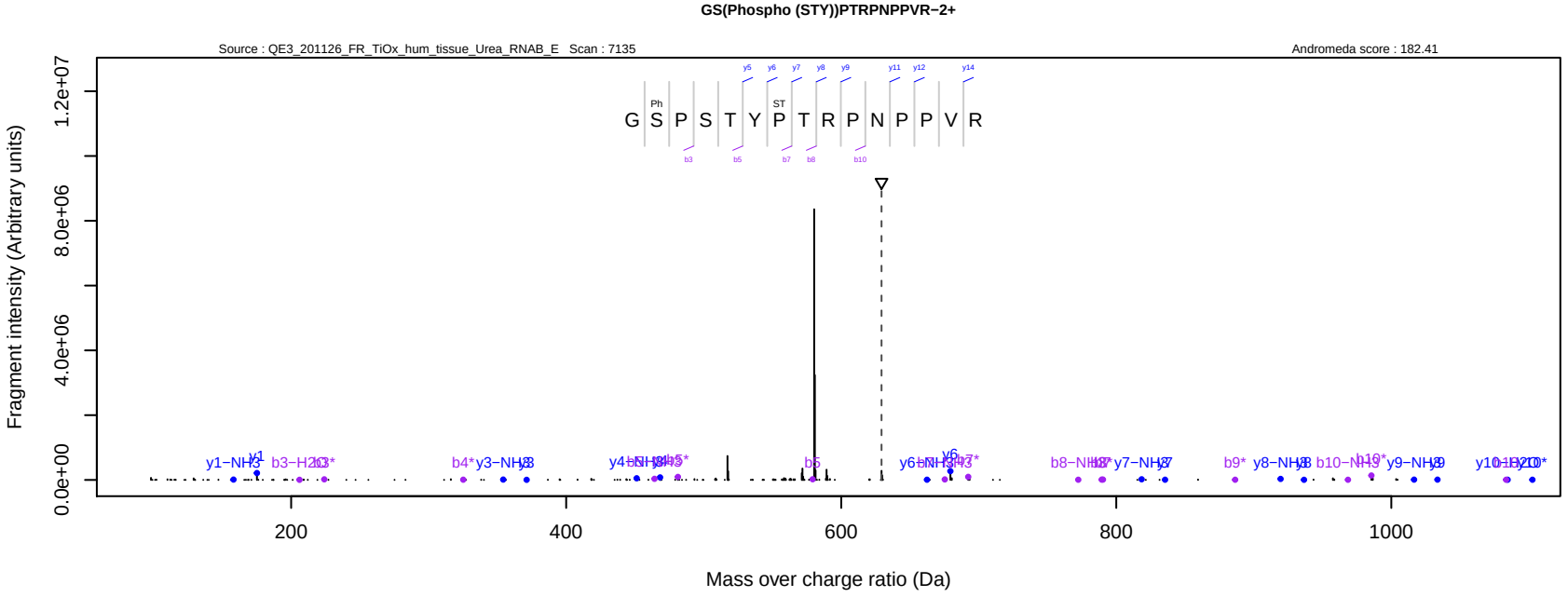
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 44218

Andromeda score : 182.89




VATTPGS(Phospho (STY))PSLGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 14350
Andromeda score : 182.55
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

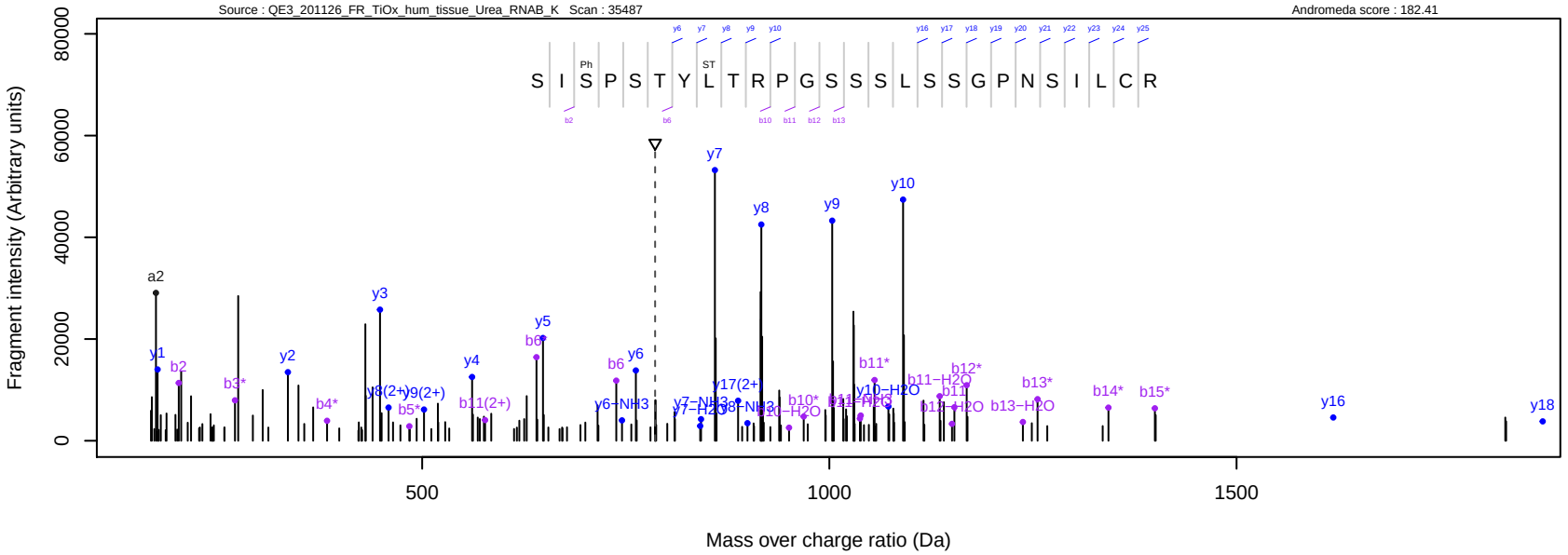

KGTENGVNGTLTSNVADS(Phospho (STY))PR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 14131
Andromeda score : 182.43
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GS(Phospho (STY))PTRPNPPVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 7135
Andromeda score : 182.41
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SIS(Phospho (STY))LTRPGSSSLSSGPNSILCR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 35487

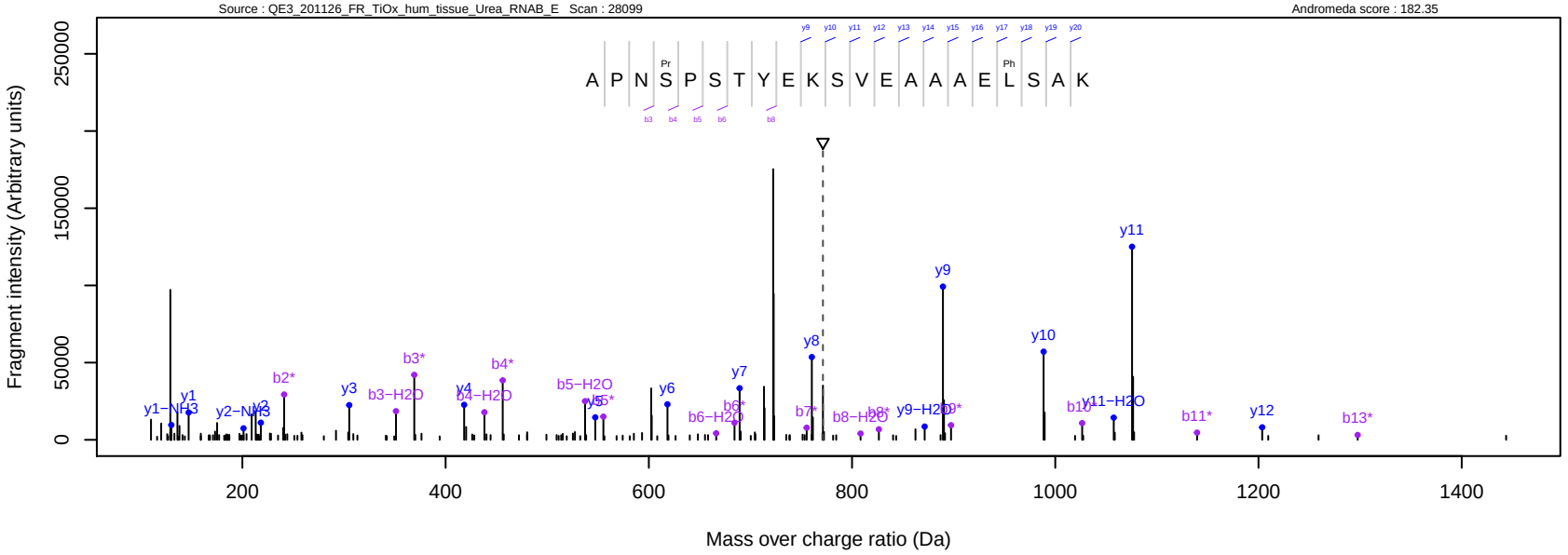
Andromeda score : 182.41



(Acetyl (Protein N−term))S(Phospho (STY))EKSVEAAAELSAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 28099

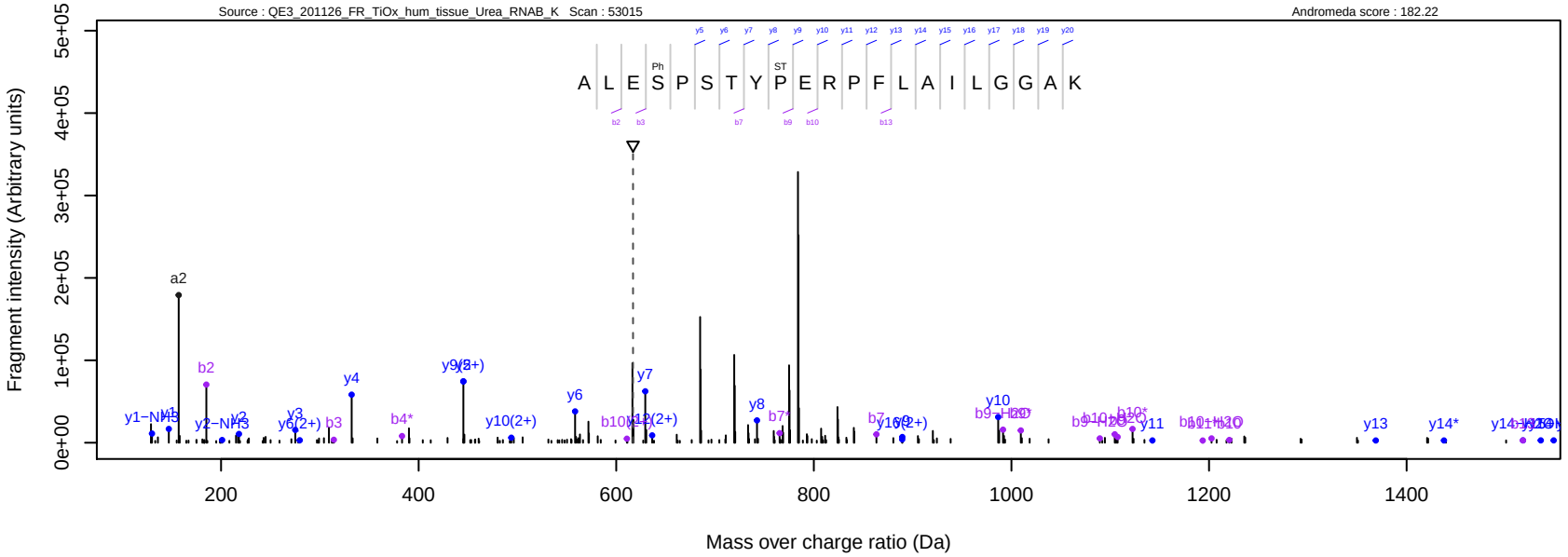
Andromeda score : 182.35



ALES(Phospho (STY))PERPFLAILGGAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 53015

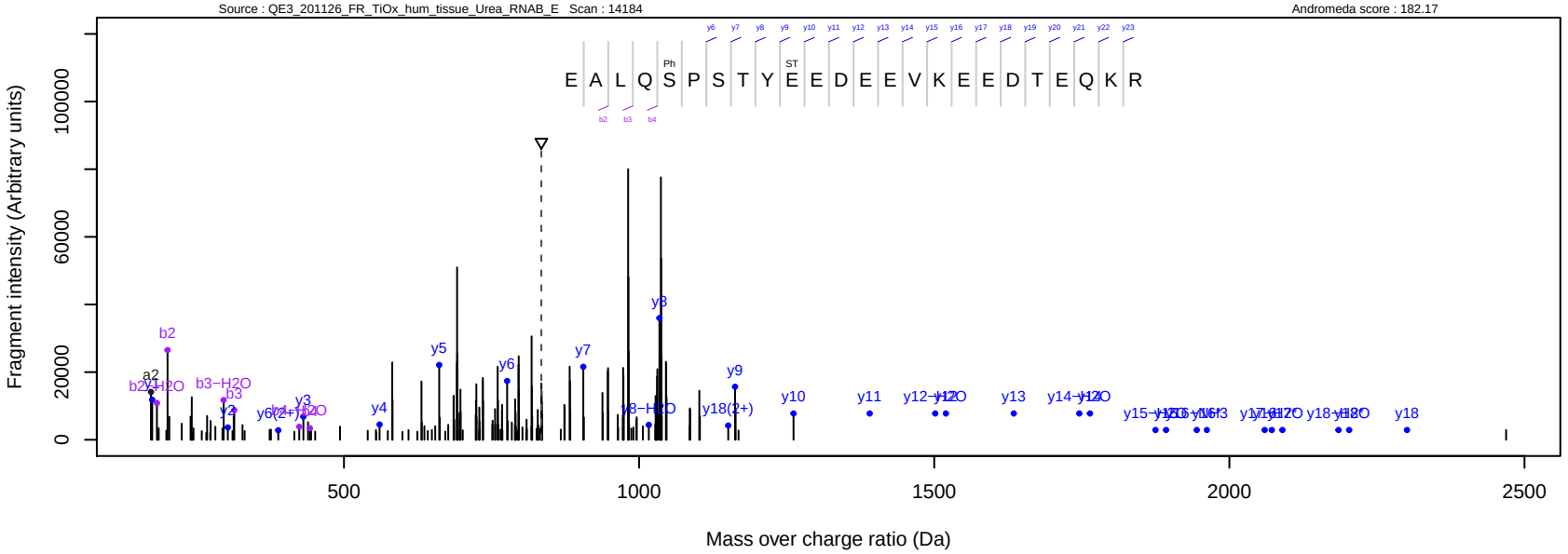
Andromeda score : 182.22



EALQS(Phospho (STY))EEDEEVKEEDTEQKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 14184

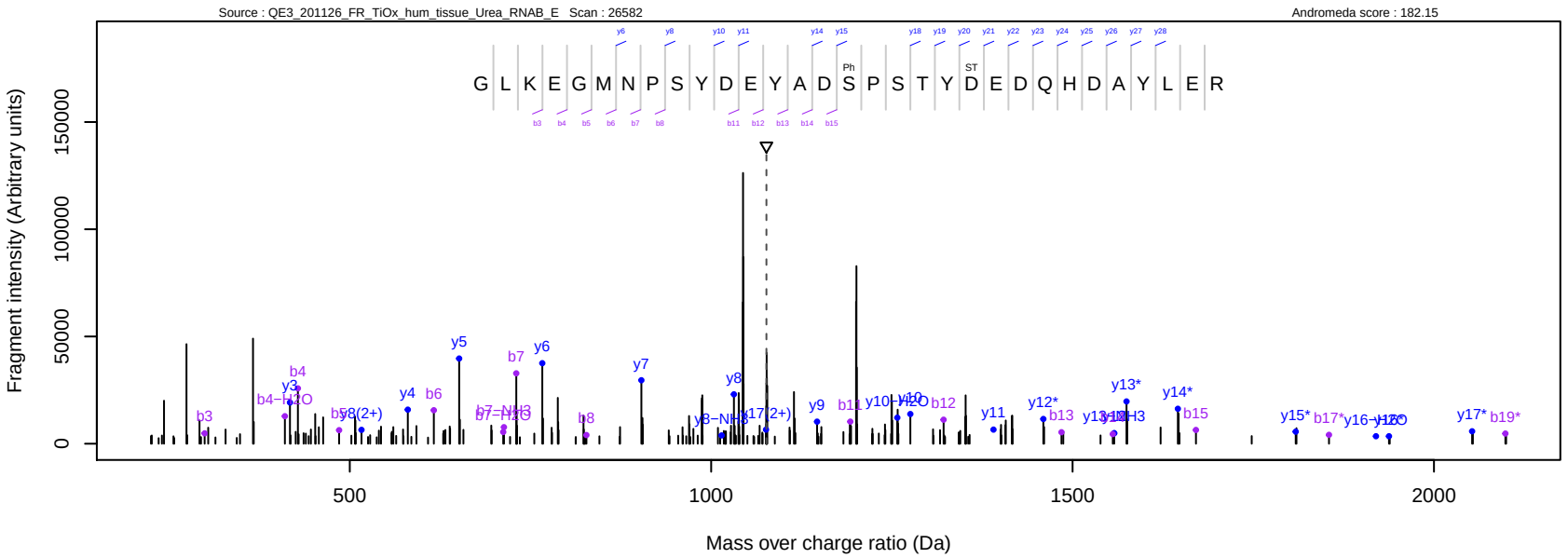
Andromeda score : 182.17



GLKEGMNPSYDEYADS(Phospho (STY))DEDQHDAYLER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 26582

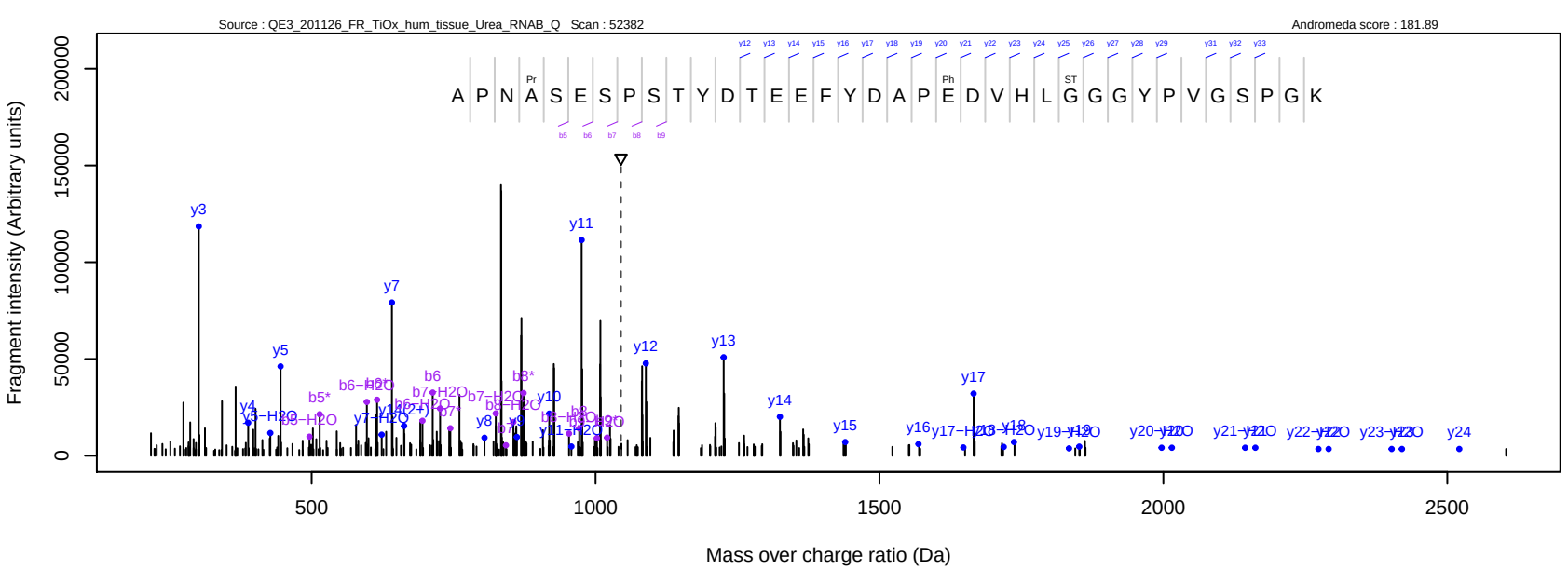
Andromeda score : 182.15



(Acetyl (Protein N−term))ASES(Phospho (STY))DTEEFYDAPEDVHLGGGYPVGSPGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 52382

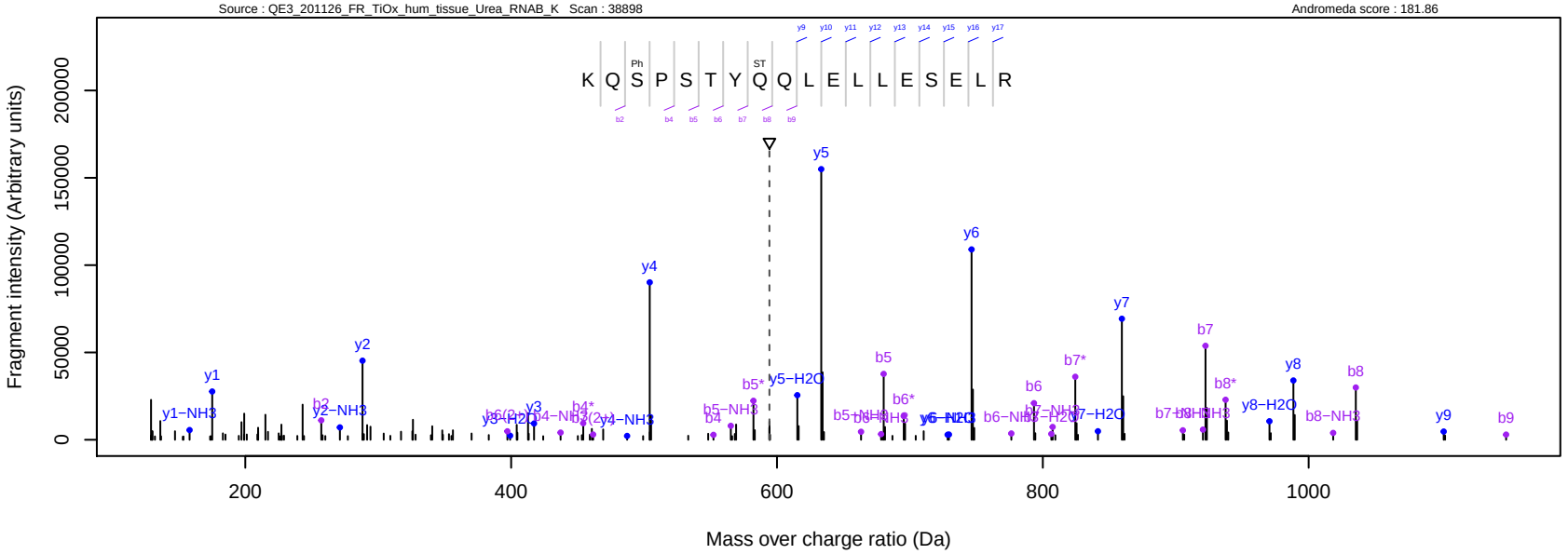
Andromeda score : 181.89



KQS(Phospho (STY))QQLELLESELR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 38898

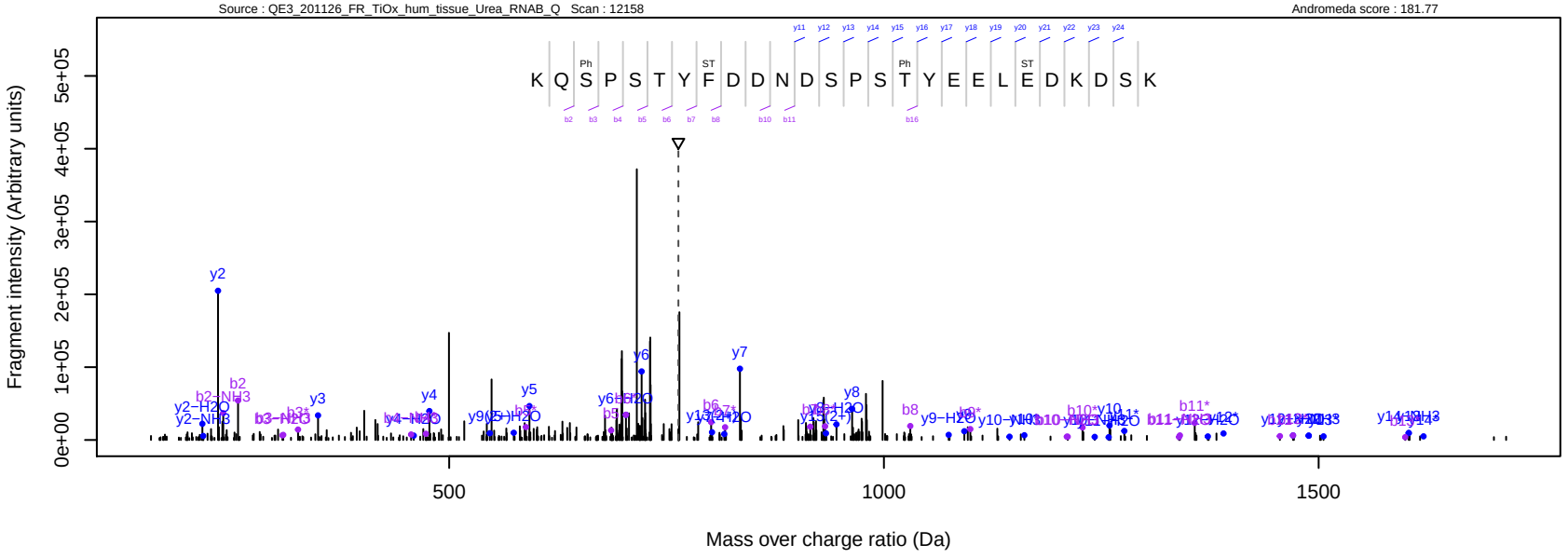
Andromeda score : 181.86



KQS(Phospho (STY))FDDNDS(Phospho (STY))EELEDKDSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 12158

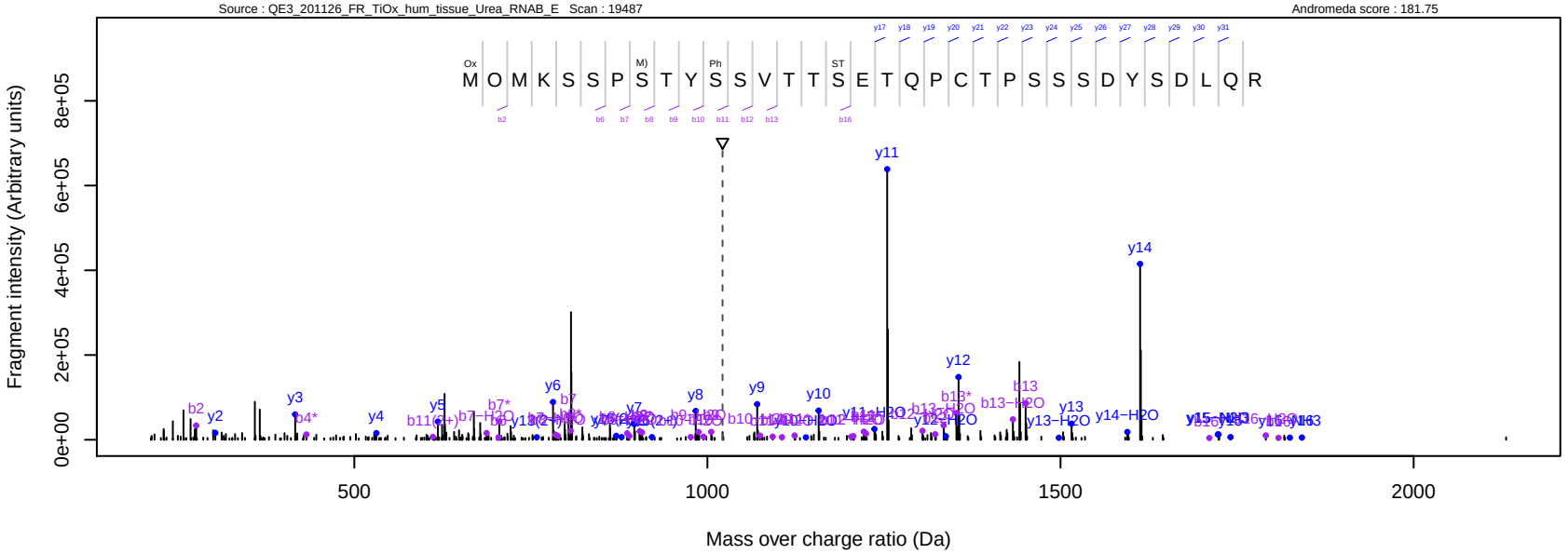
Andromeda score : 181.77



M(Oxidation (M))KSS(Phospho (STY))SSVTTSETQPCTPSSSDYSDLQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 19487

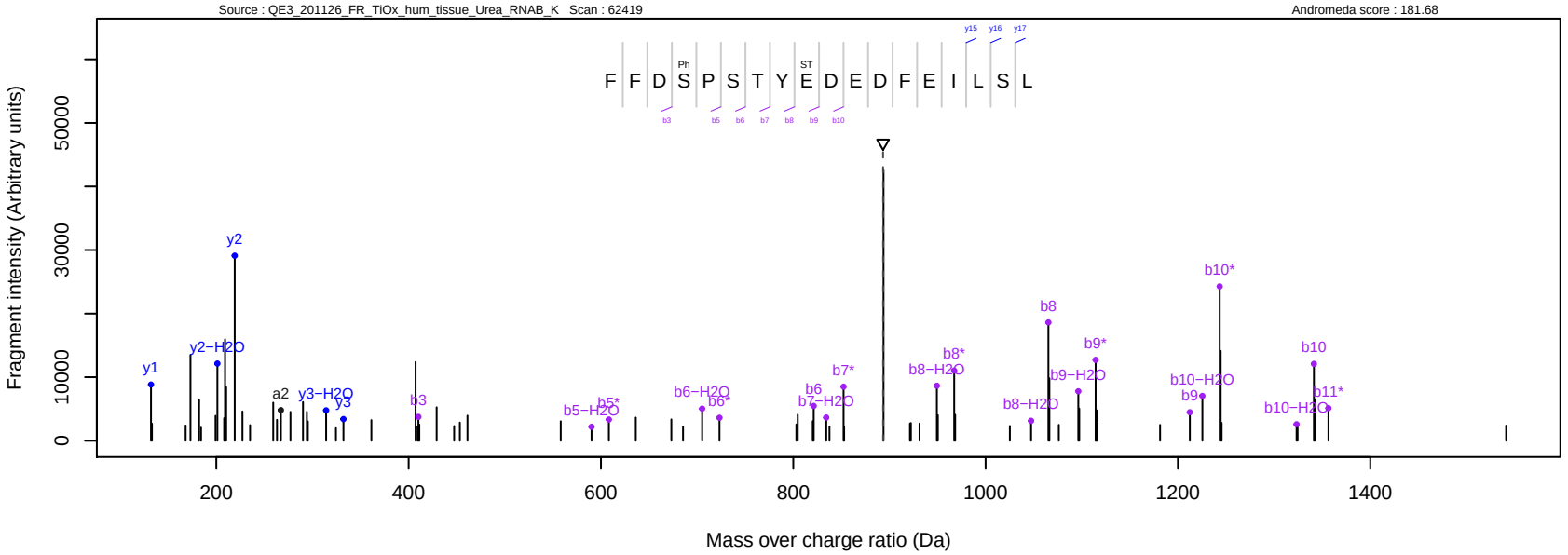
Andromeda score : 181.75



FFDS(Phospho (STY))EDEDFEILSL−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 62419

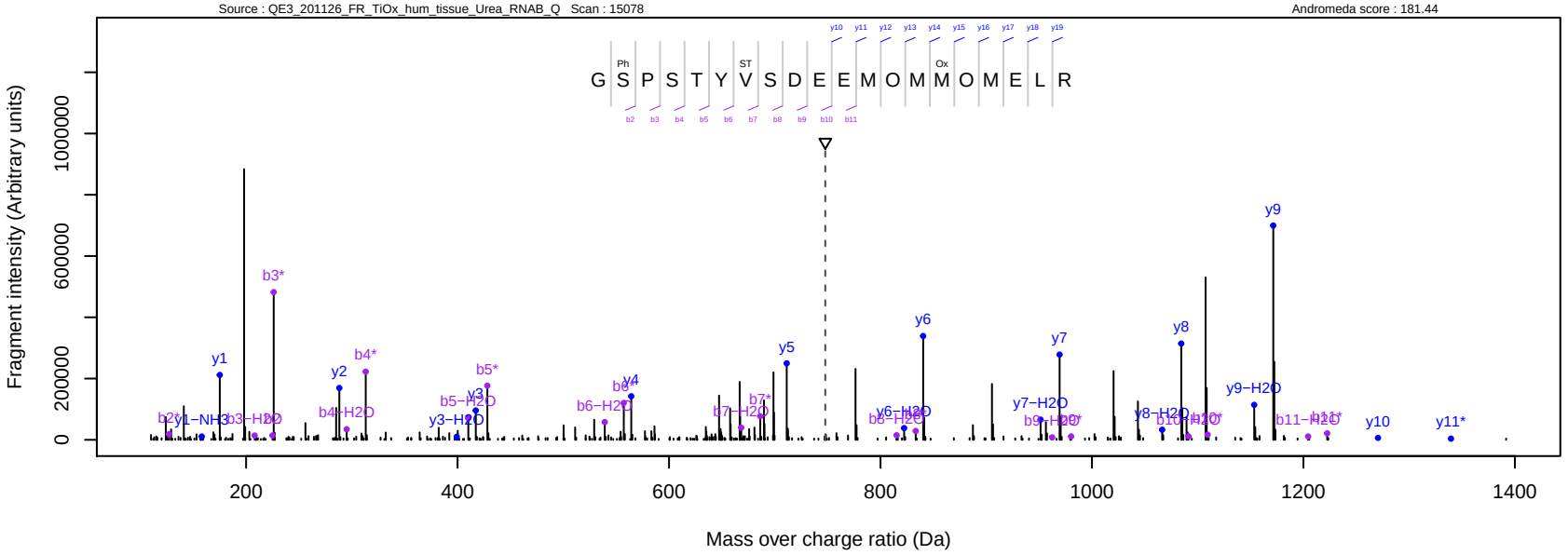
Andromeda score : 181.68



GS(Phospho (STY))VSDEEM(Oxidation (M))M(Oxidation (M))ELR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 15078

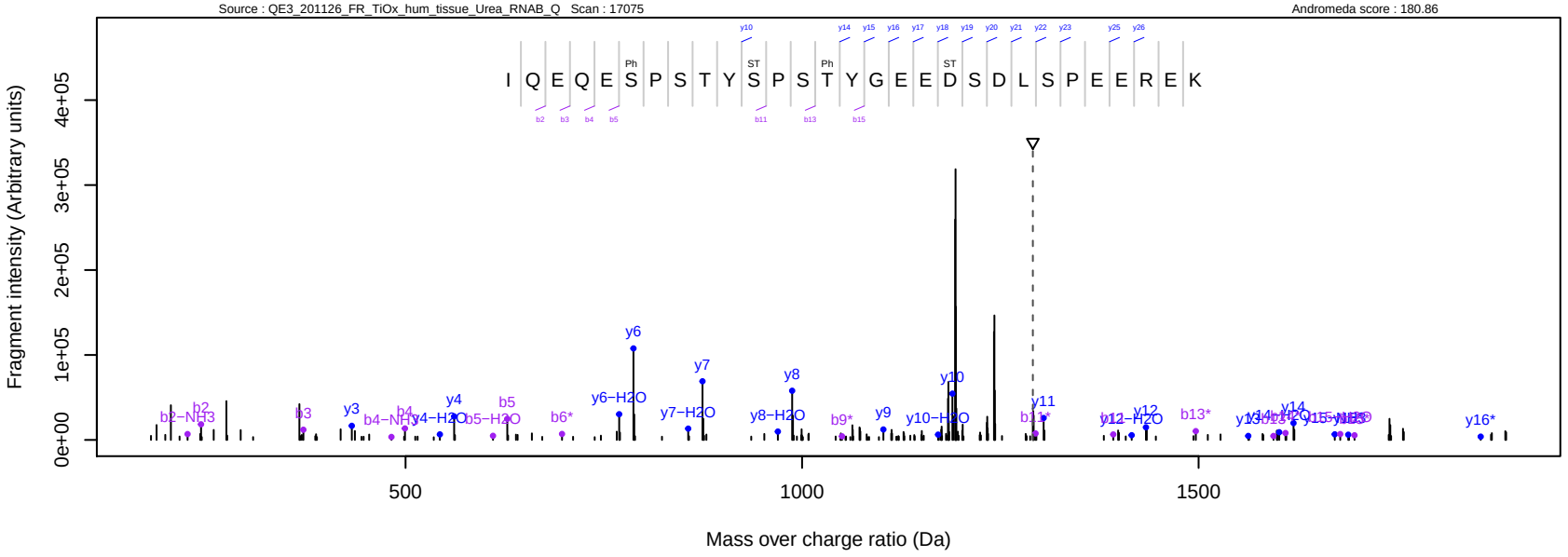
Andromeda score : 181.44



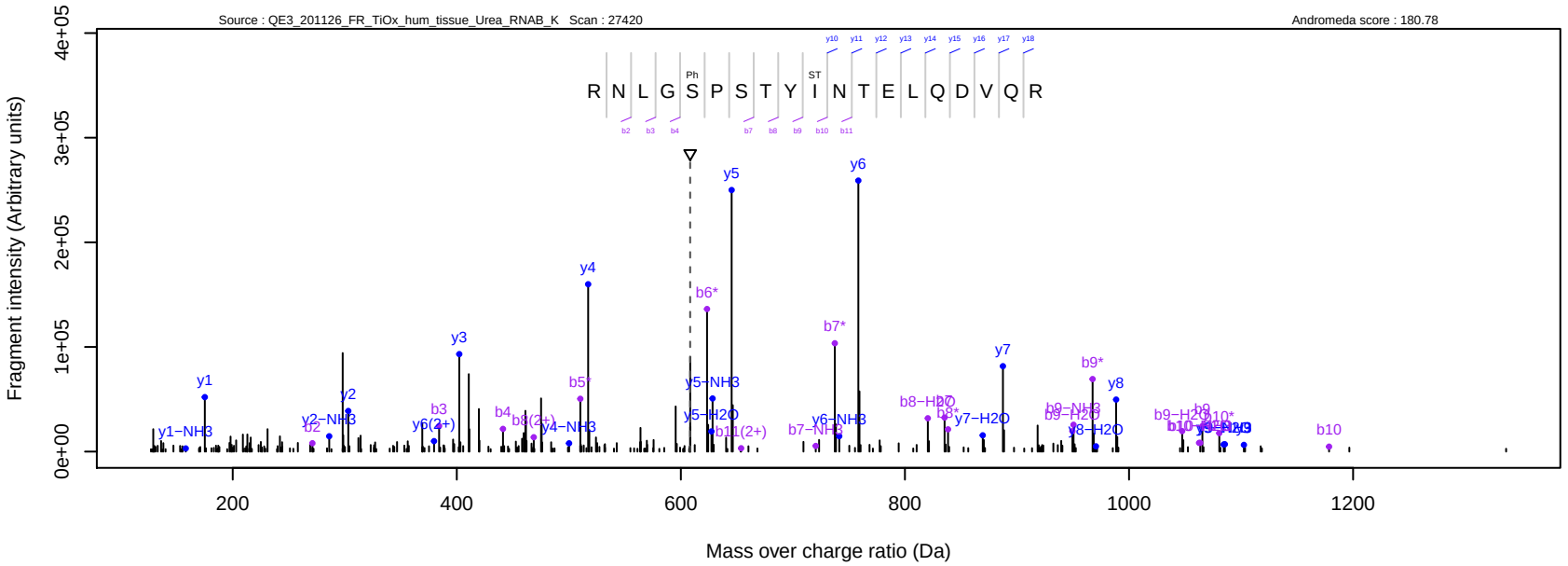
IQEQES(Phospho (STY))S(Phospho (STY))GEEDSDLSPEEREK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 17075

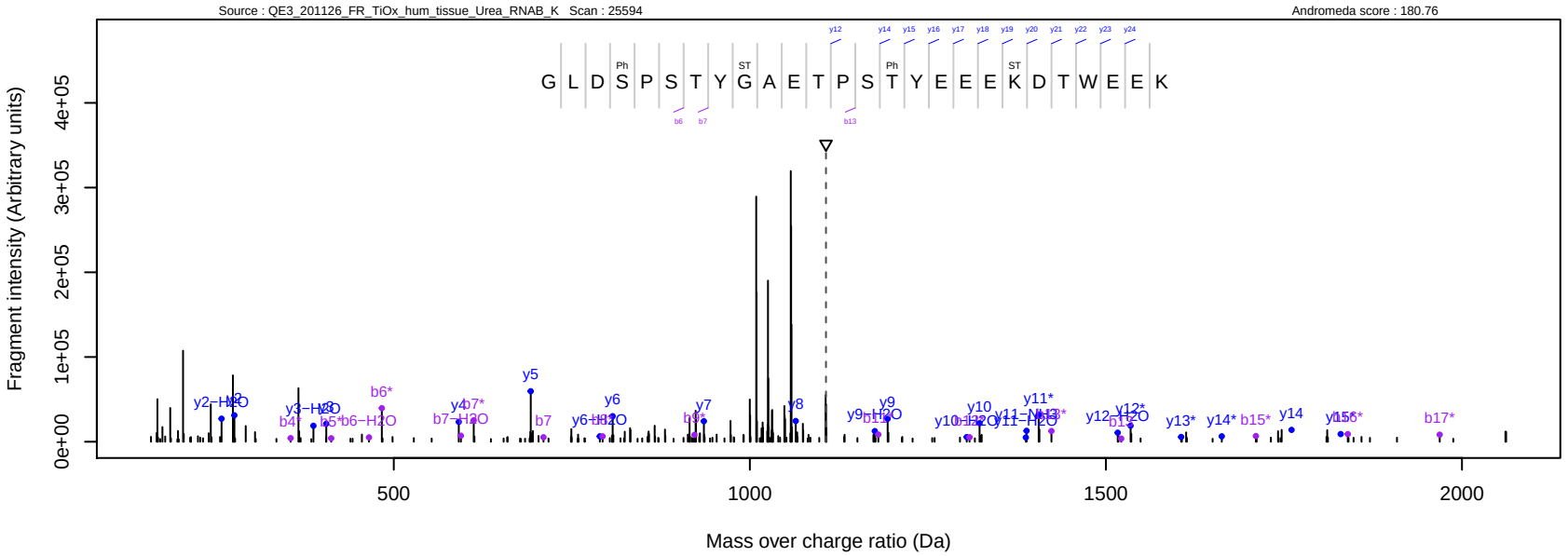
Andromeda score : 180.86



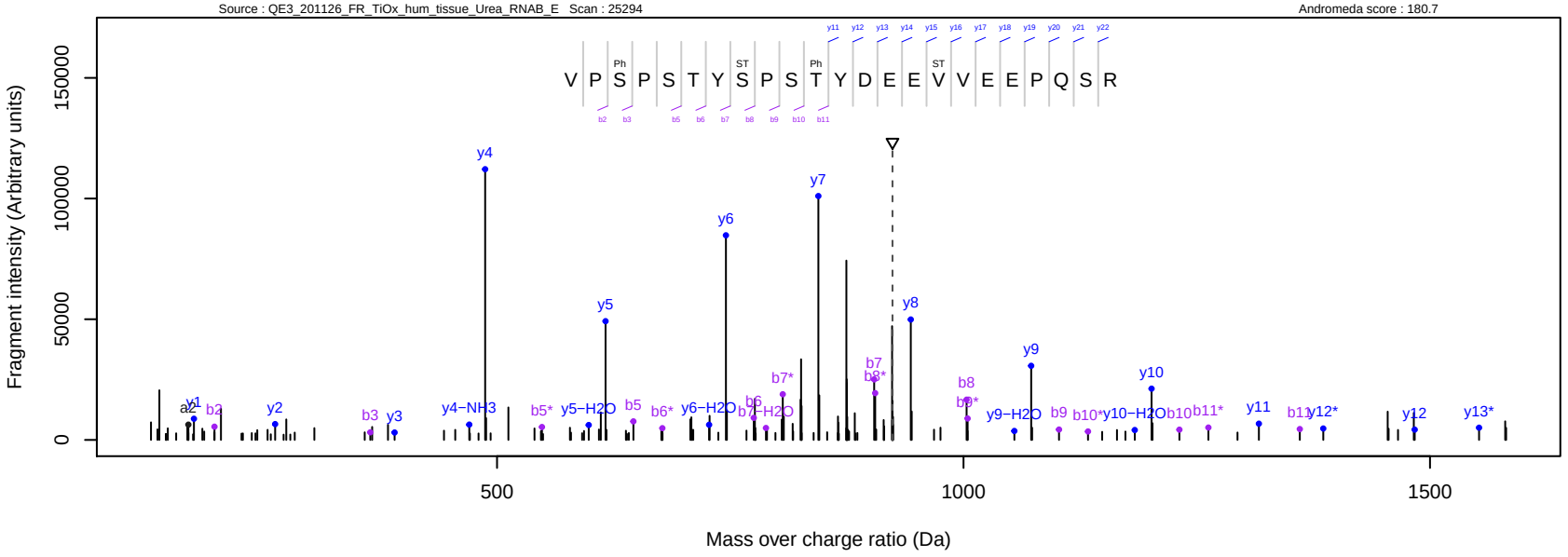
RNLGS(Phospho (STY))INTELQDVQR−3+

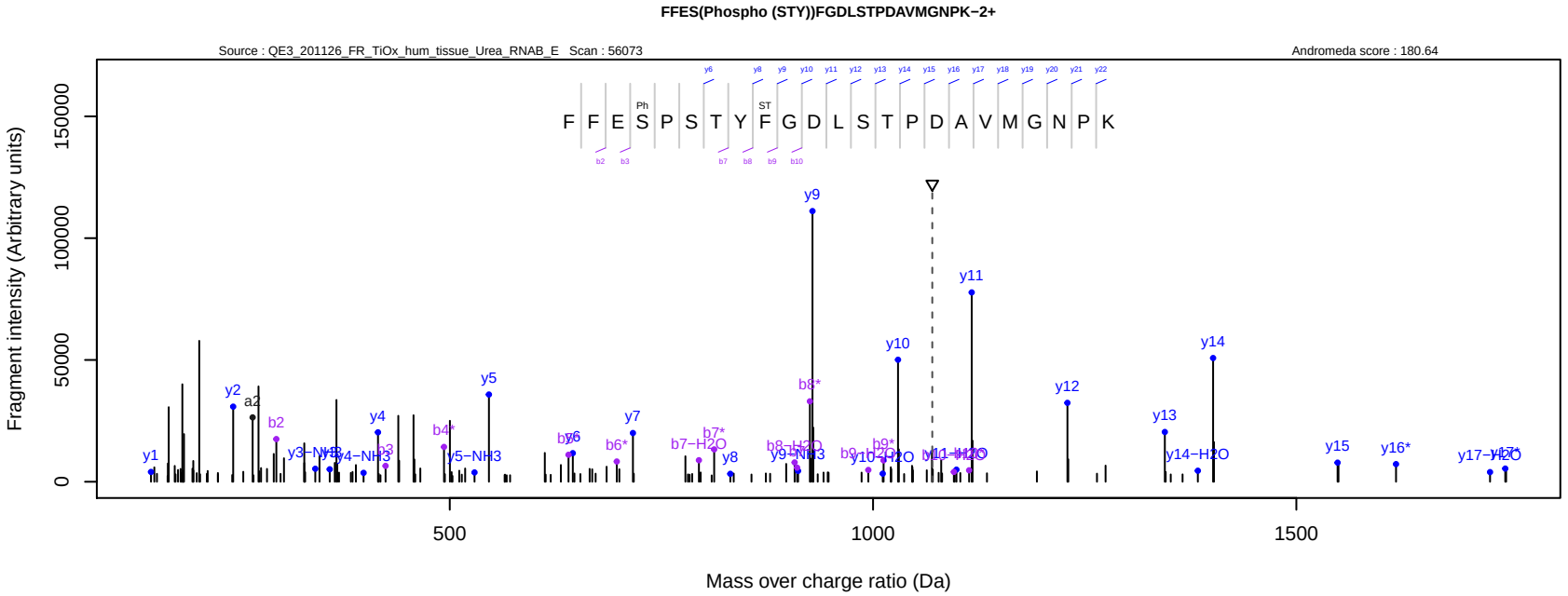


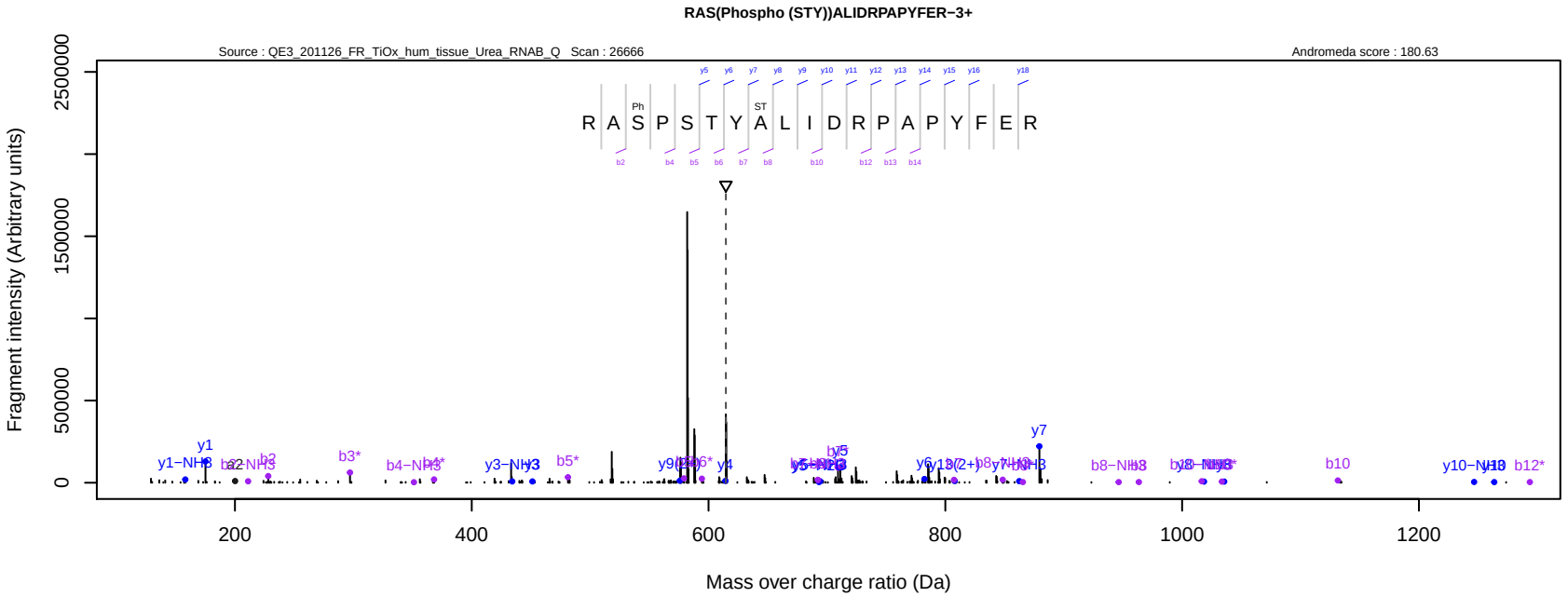
GLDS(Phospho (STY))GAET(Phospho (STY))EEEKDTWEEK−2+

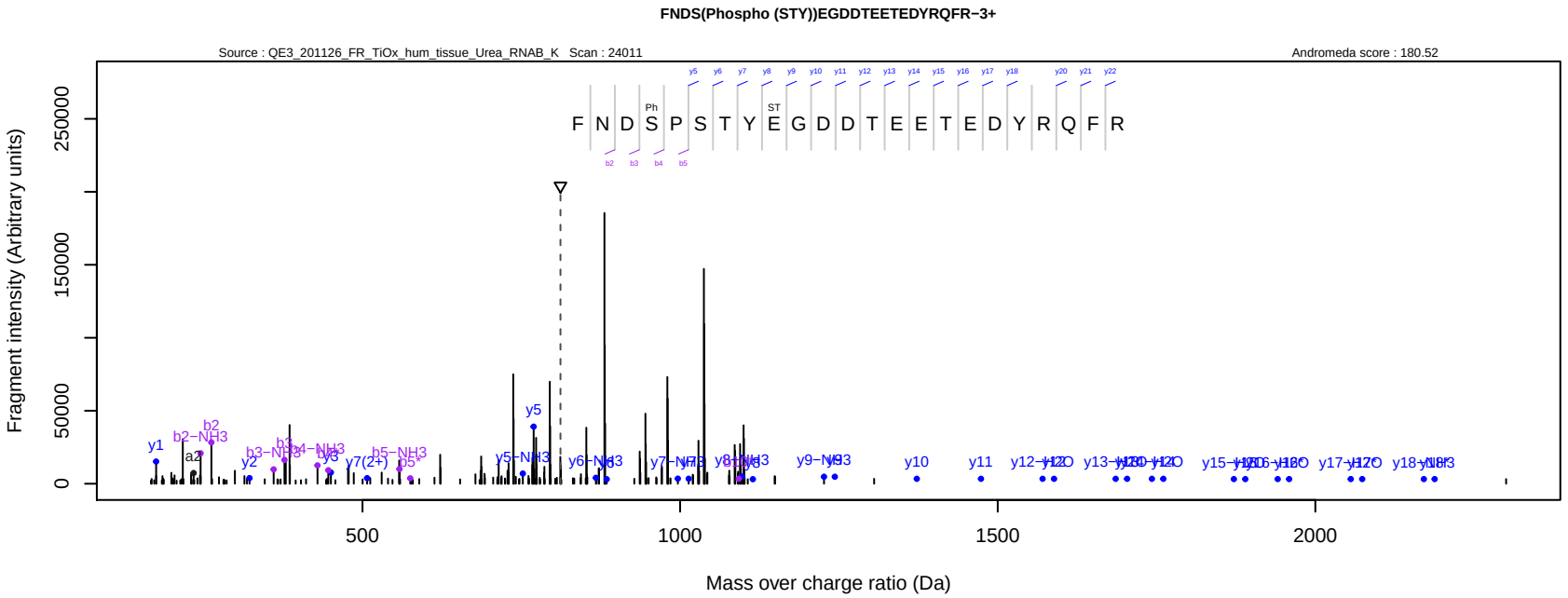


VPS(Phospho (STY))S(Phospho (STY))DEEVVEEPQSR−2+




FFES(Phospho (STY))FGDLSTPDAVMGNPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 56073
Andromeda score : 180.64
F F E S P S T Y F G D L S T P D A V M G N P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

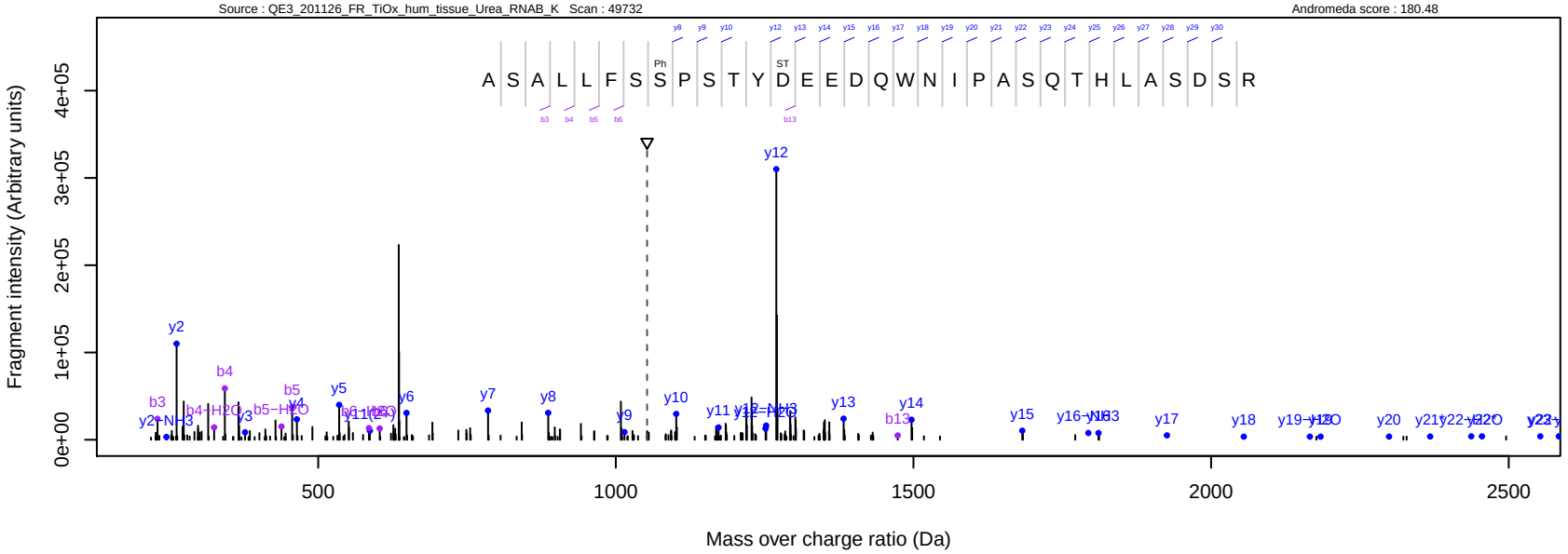

RAS(Phospho (STY))ALIDRPAPYFER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 26666
Andromeda score : 180.63
R A S P S T Y A L I D R P A P Y F E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


FNDS(Phospho (STY))EGDDTEETEDYRQFR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 24011
Andromeda score : 180.52
F N D S P S T Y E G D D T E E T E D Y R Q F R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

ASALLFSS(Phospho (STY))DEEDQWNIPASQTHLASDSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 49732

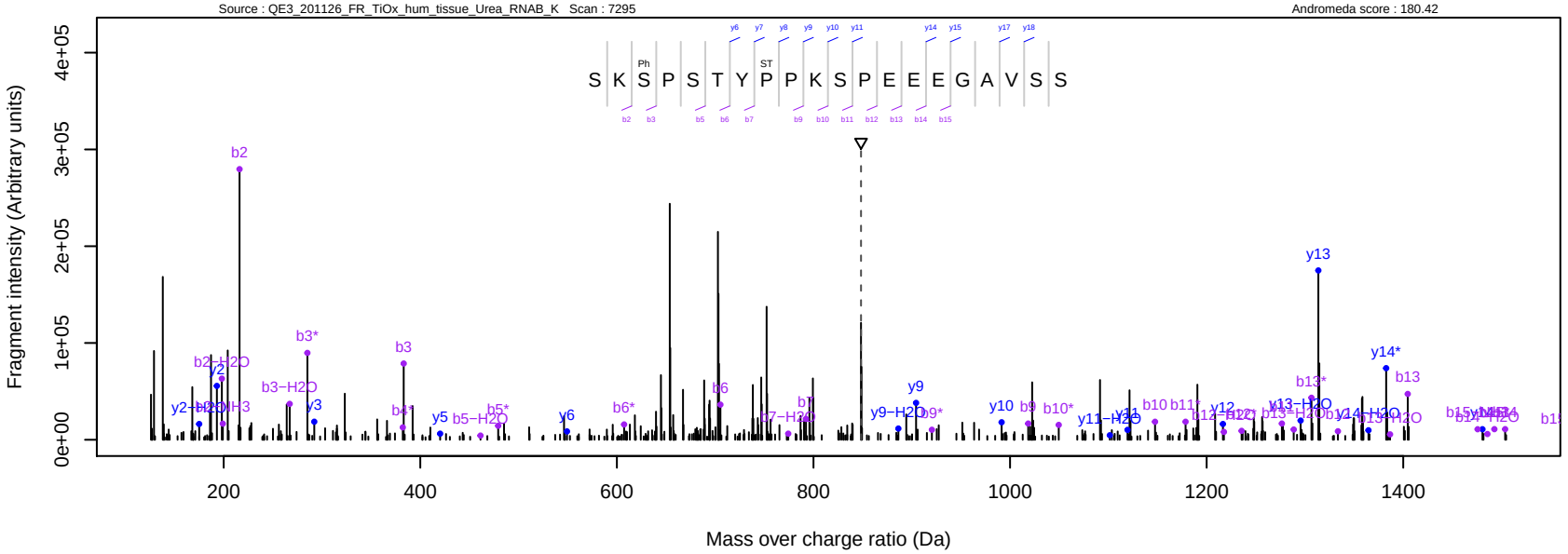
Andromeda score : 180.48



SKS(Phospho (STY))PPKSPEEEGAVSS−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 7295

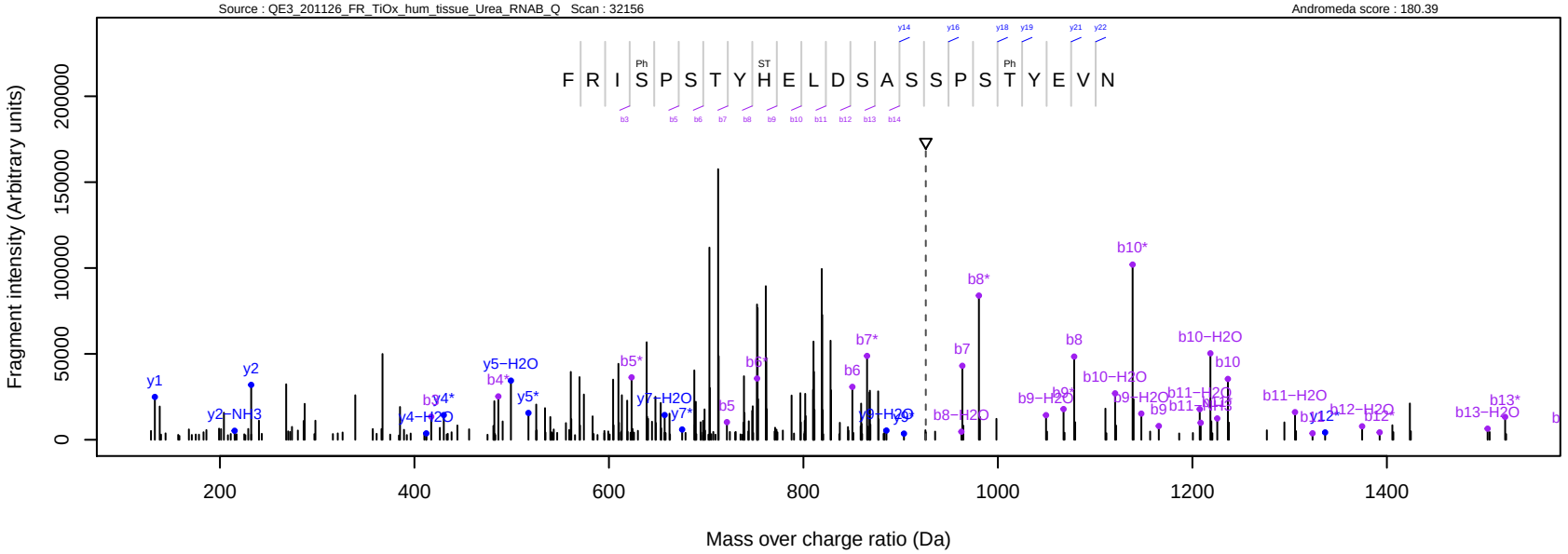
Andromeda score : 180.42

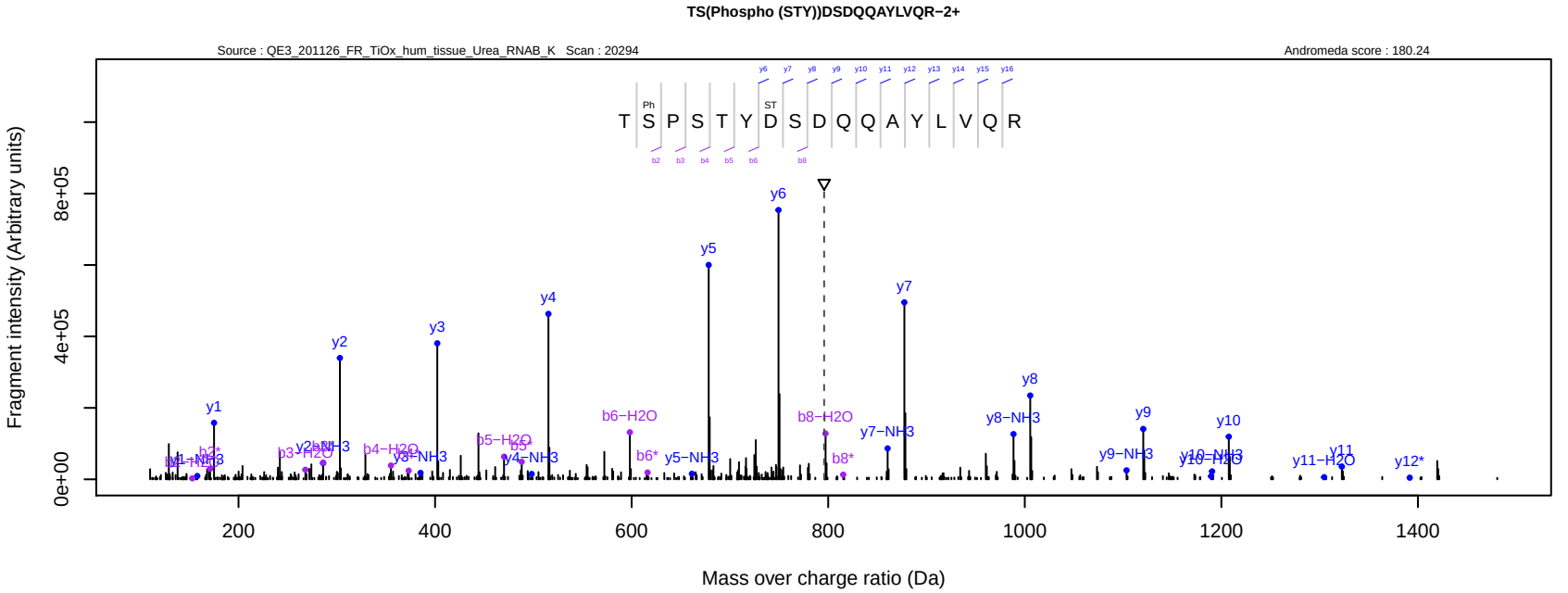


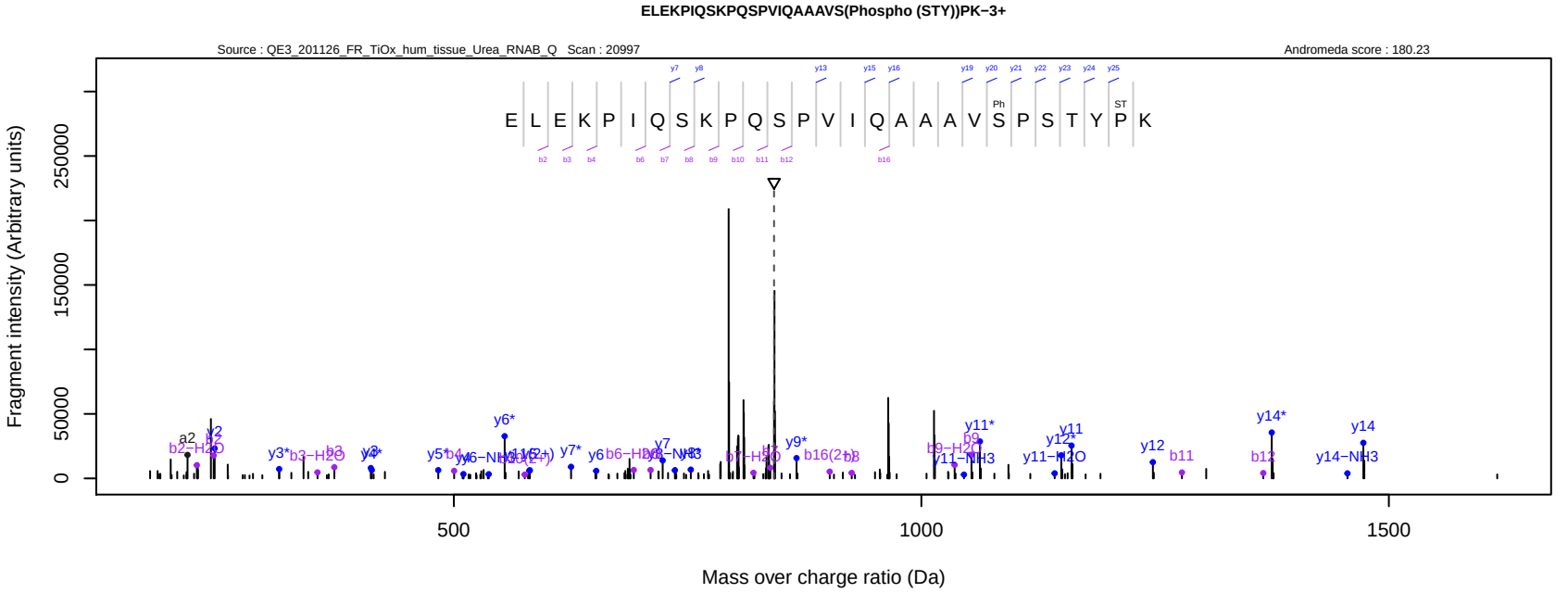
FRIS(Phospho (STY))HELDSASS(Phospho (STY))EVN−2+

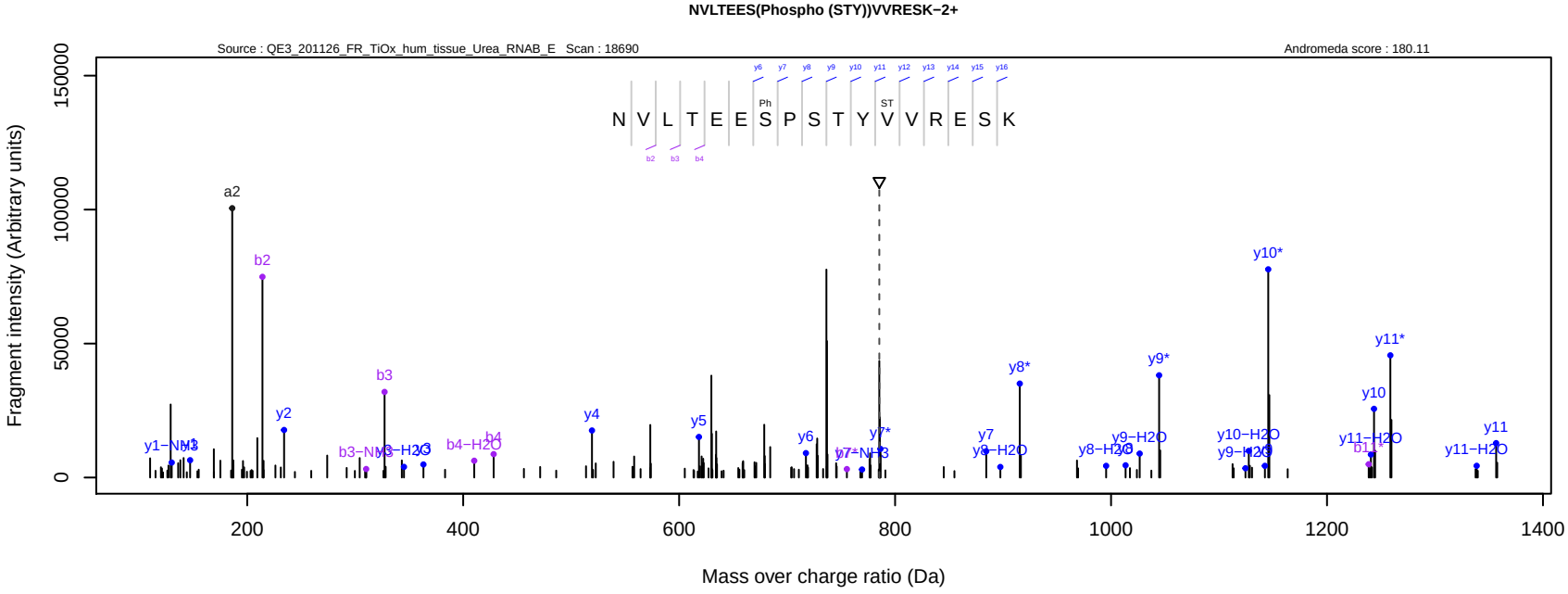
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 32156

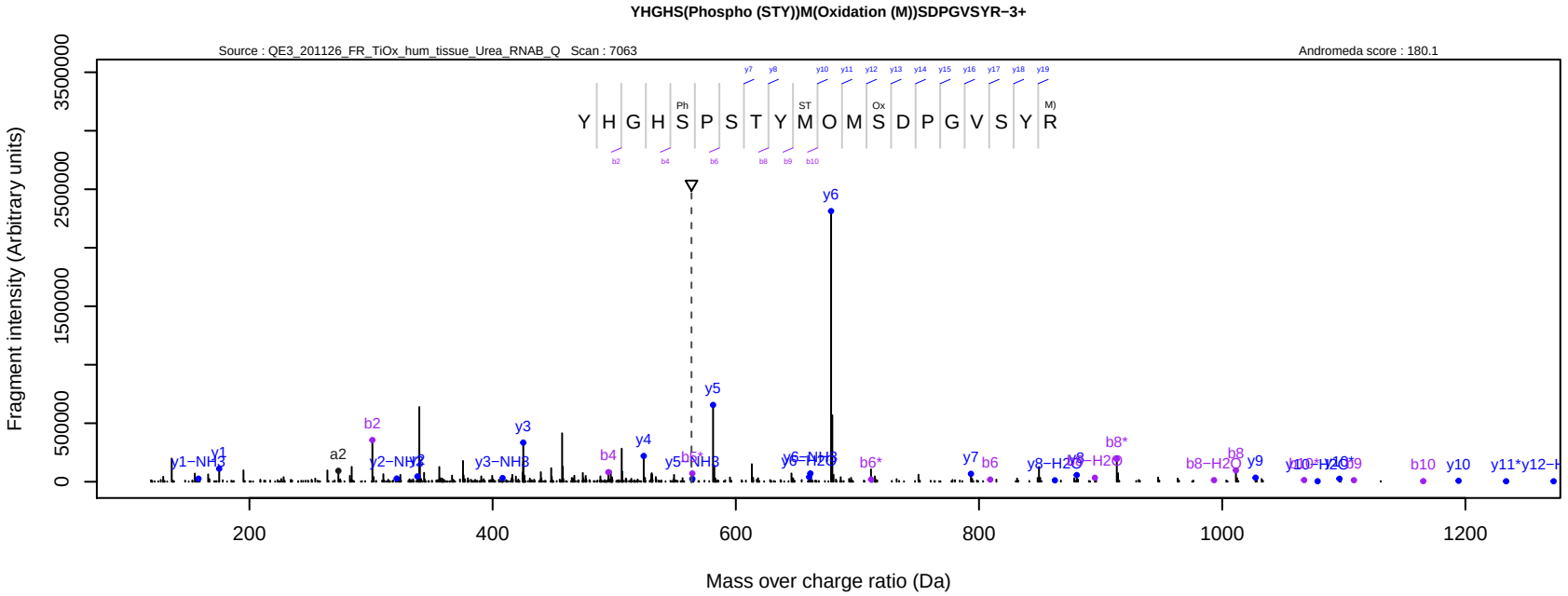
Andromeda score : 180.39

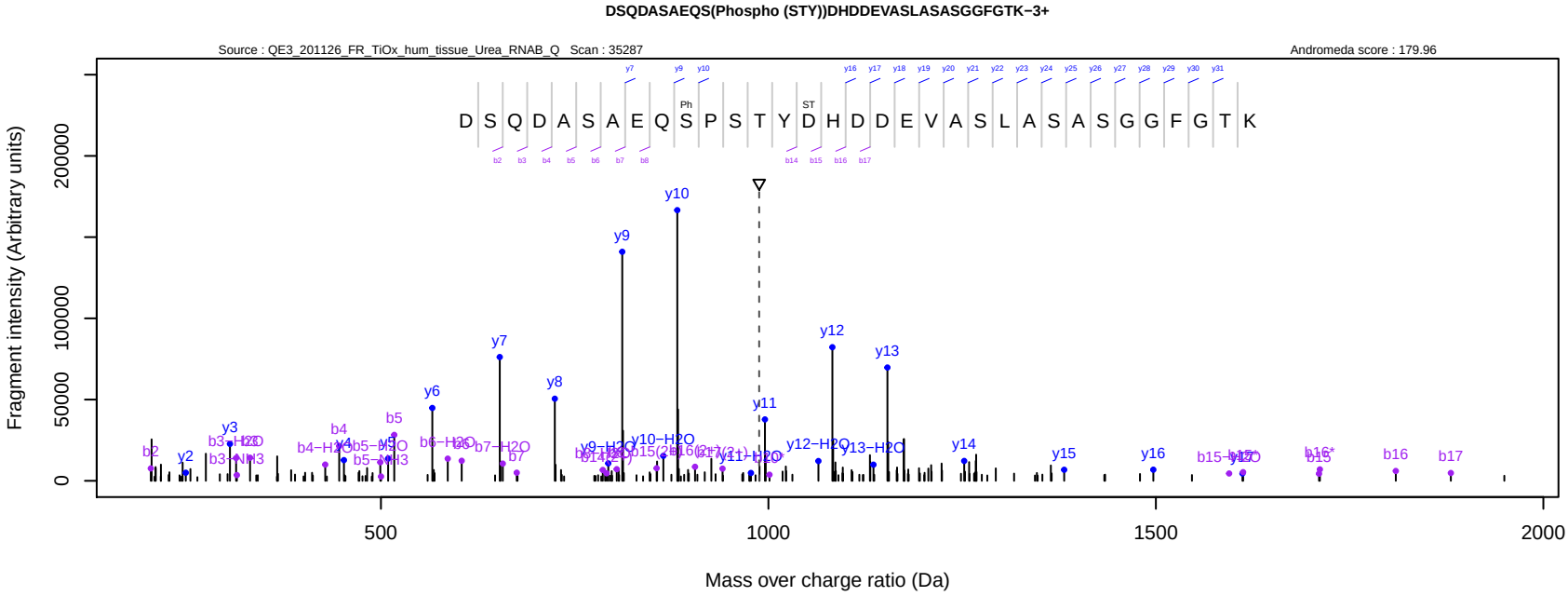


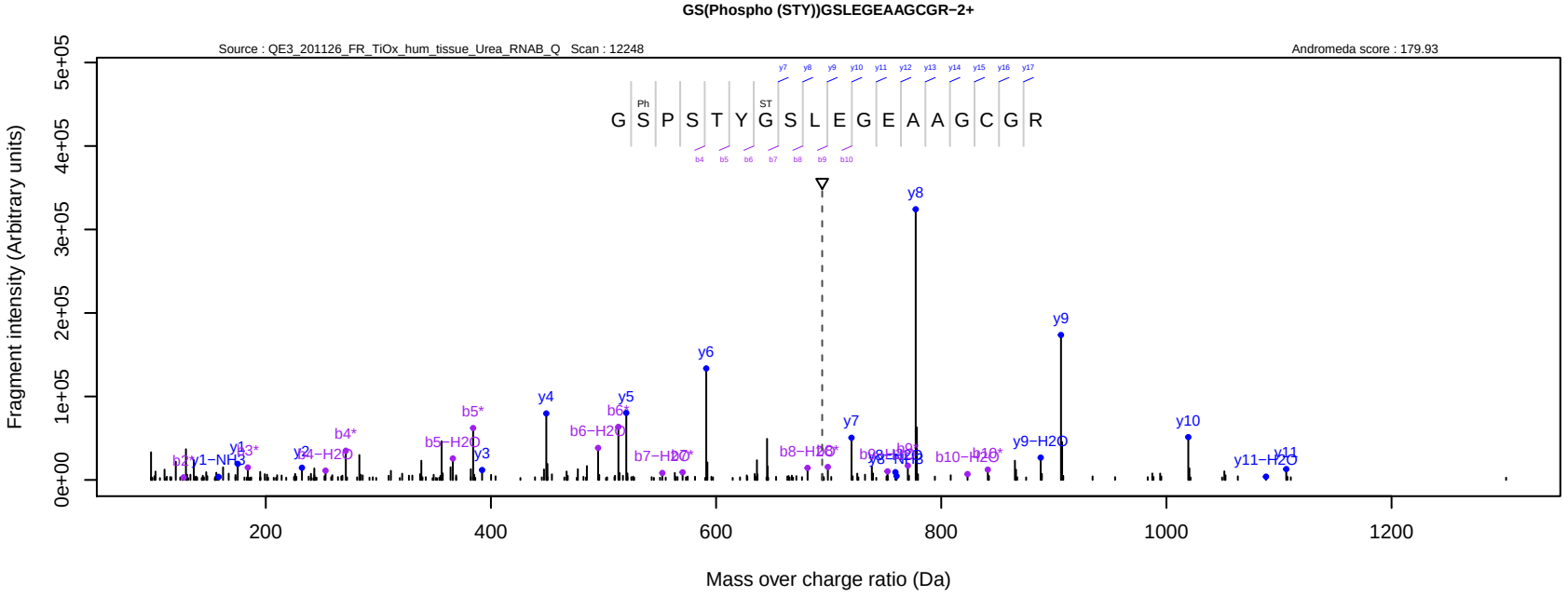

TS(Phospho (STY))DSDQQAYLVQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 20294
Andromeda score : 180.24
T S P S T Y D S D Q Q A Y L V Q R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ELEKPIQSKPQSPVIQAAAVS(Phospho (STY))PK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 20997
Andromeda score : 180.23
E L E K P I Q S K P Q S P V I Q A A A V S P S T Y P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NVLTEES(Phospho (STY))VVRESK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 18690
Andromeda score : 180.11
N V L T E E S P S T Y V V R E S K
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_Q Scan : 7063
Andromeda score : 180.1
Y H G H S P S T Y M O M S D P G V S Y R
Ph
ST
Ox
M)
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

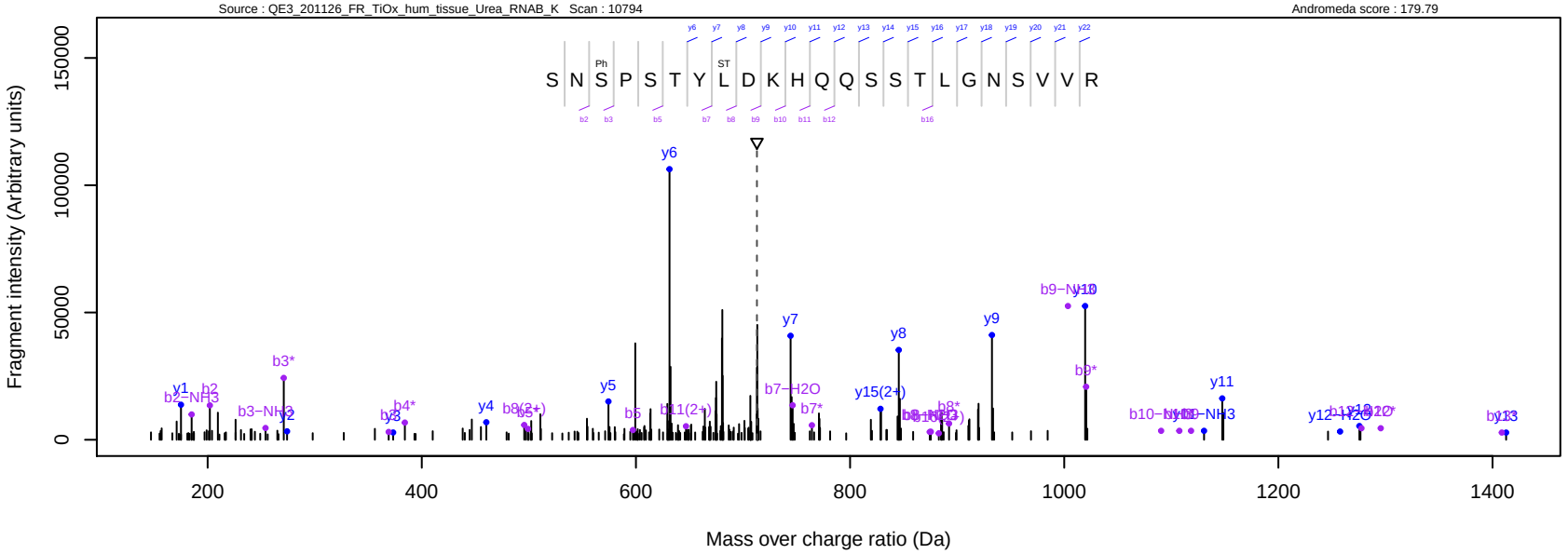

DSQDASAEQS(Phospho (STY))DHDDEVASLASASGGFGTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 35287
Andromeda score : 179.96
D S Q D A S A E Q S P S T Y D H D D E V A S L A S A S G G F G T K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GS(Phospho (STY))GSLEGEAAGCGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 12248
Andromeda score : 179.93
G S P S T Y G S L E G E A A G C G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SNS(Phospho (STY))LDKHQQSSTLGNSVVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 10794

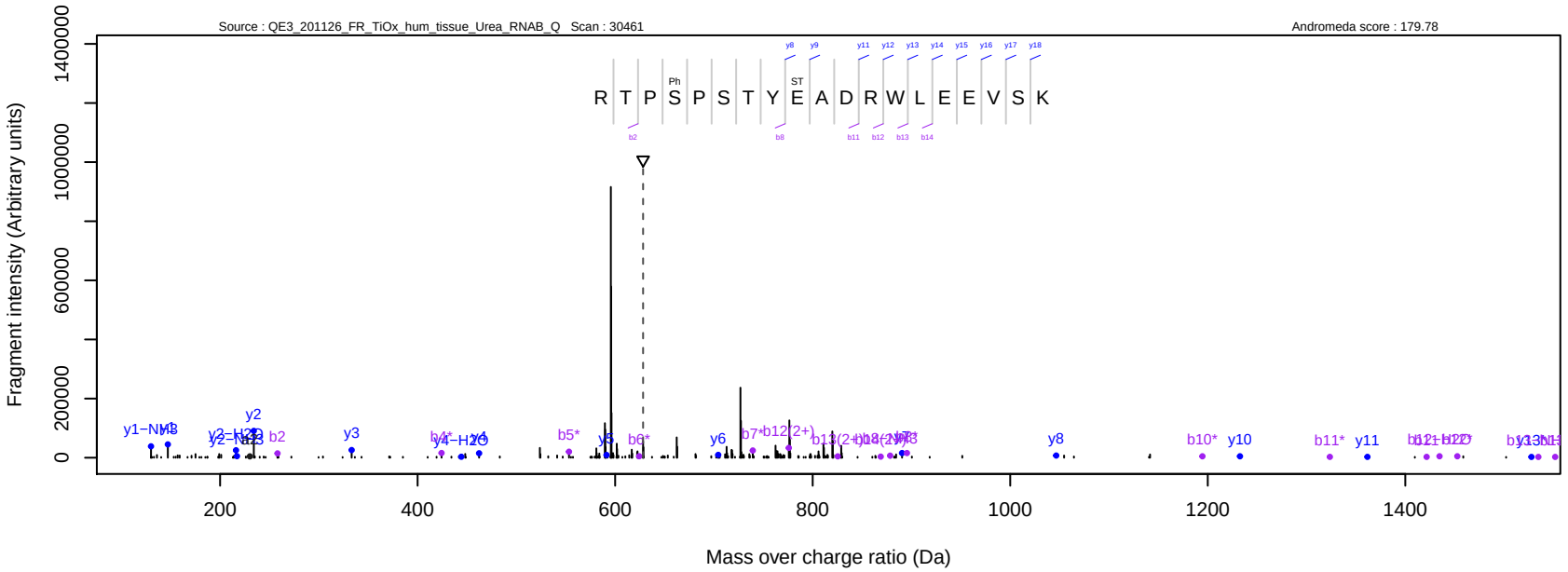
Andromeda score : 179.79



RTPS(Phospho (STY))EADRWLEEVSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 30461

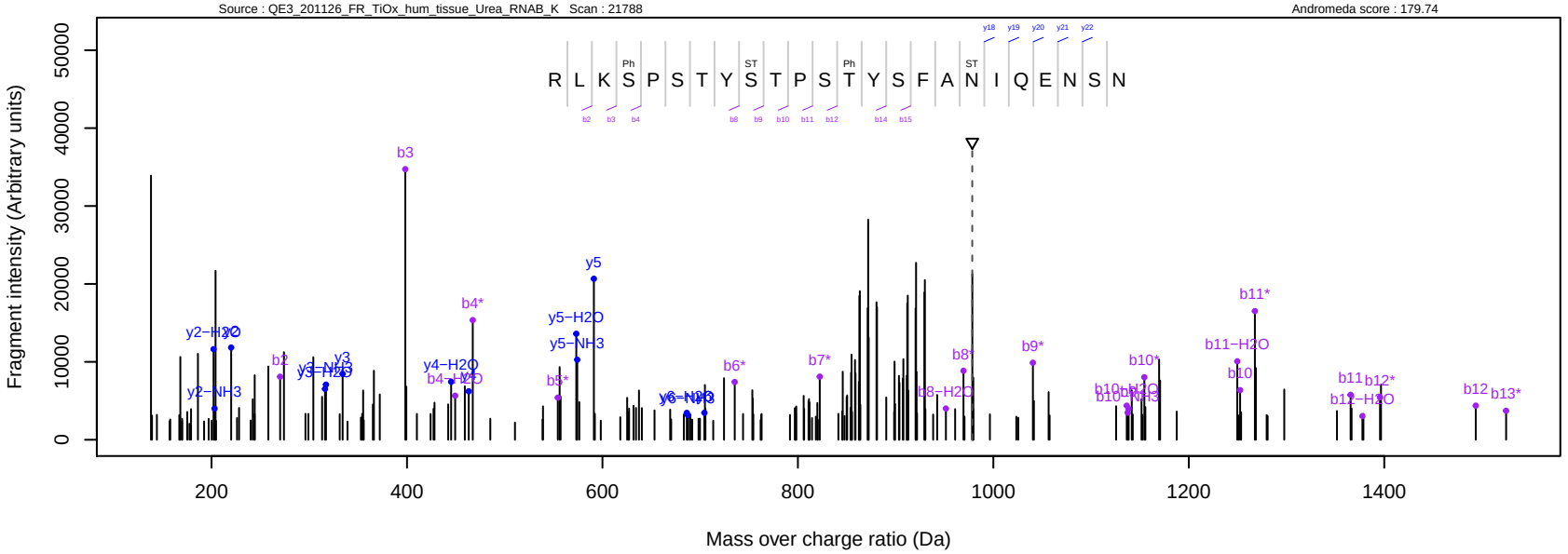
Andromeda score : 179.78



RLKS(Phospho (STY))ST(Phospho (STY))SFANIQENSN−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 21788

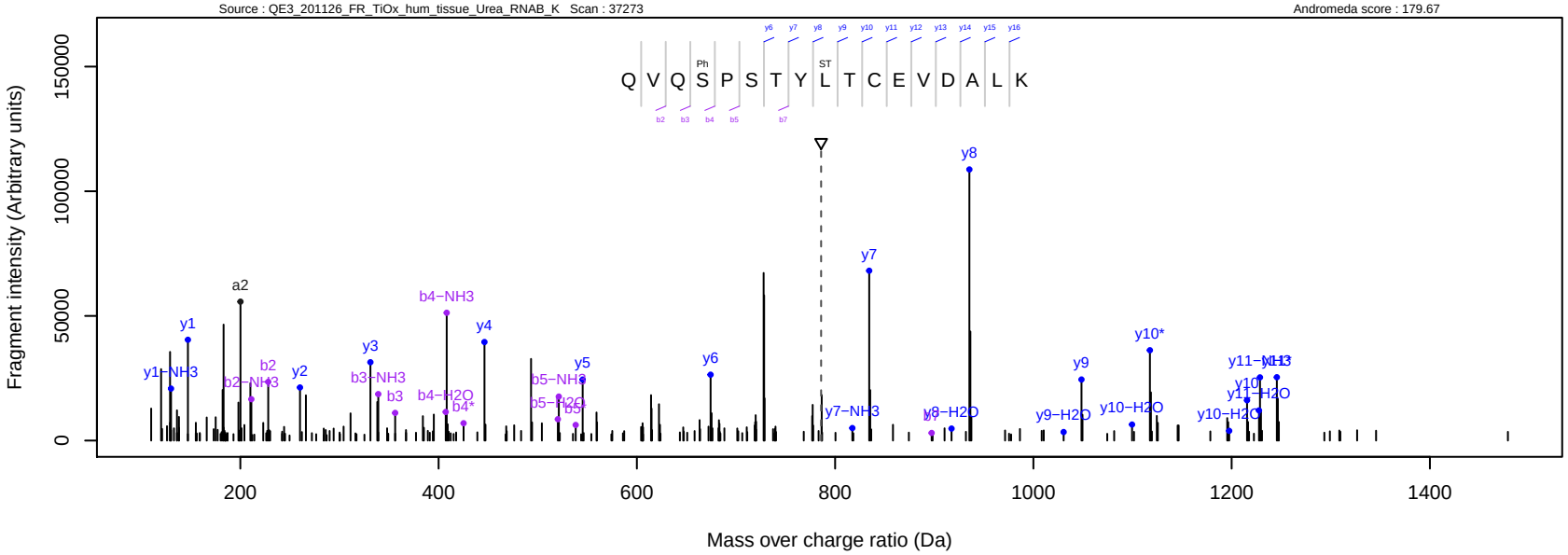
Andromeda score : 179.74



QVQS(Phospho (STY))LTCEVDALK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 37273

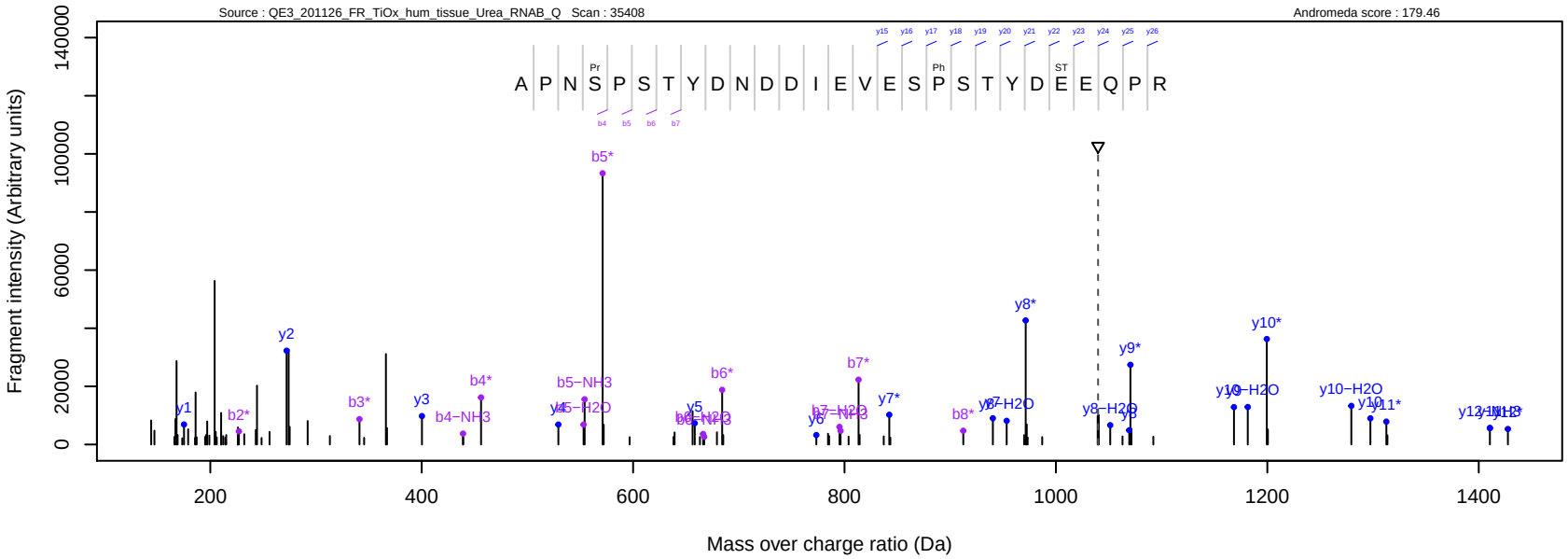
Andromeda score : 179.67



(Acetyl (Protein N−term))S(Phospho (STY))DNDDIEVES(Phospho (STY))DEEQPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 35408

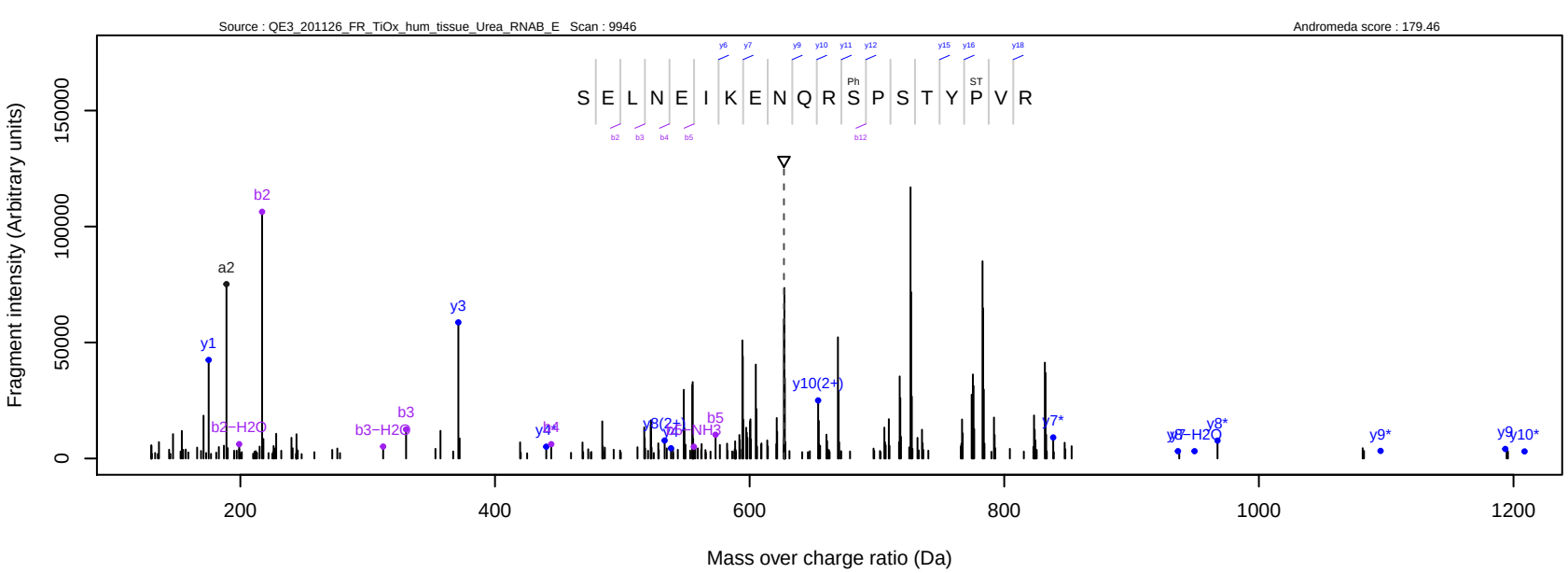
Andromeda score : 179.46



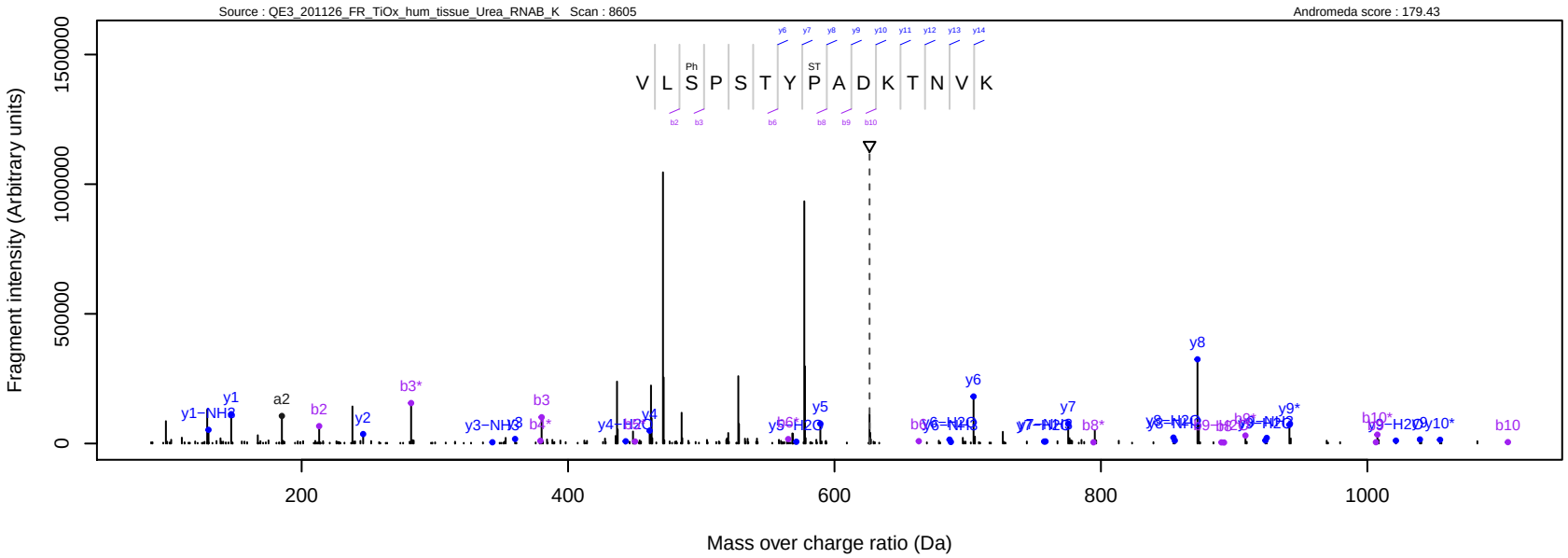
SELNEIKENQRS(Phospho (STY))PVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 9946

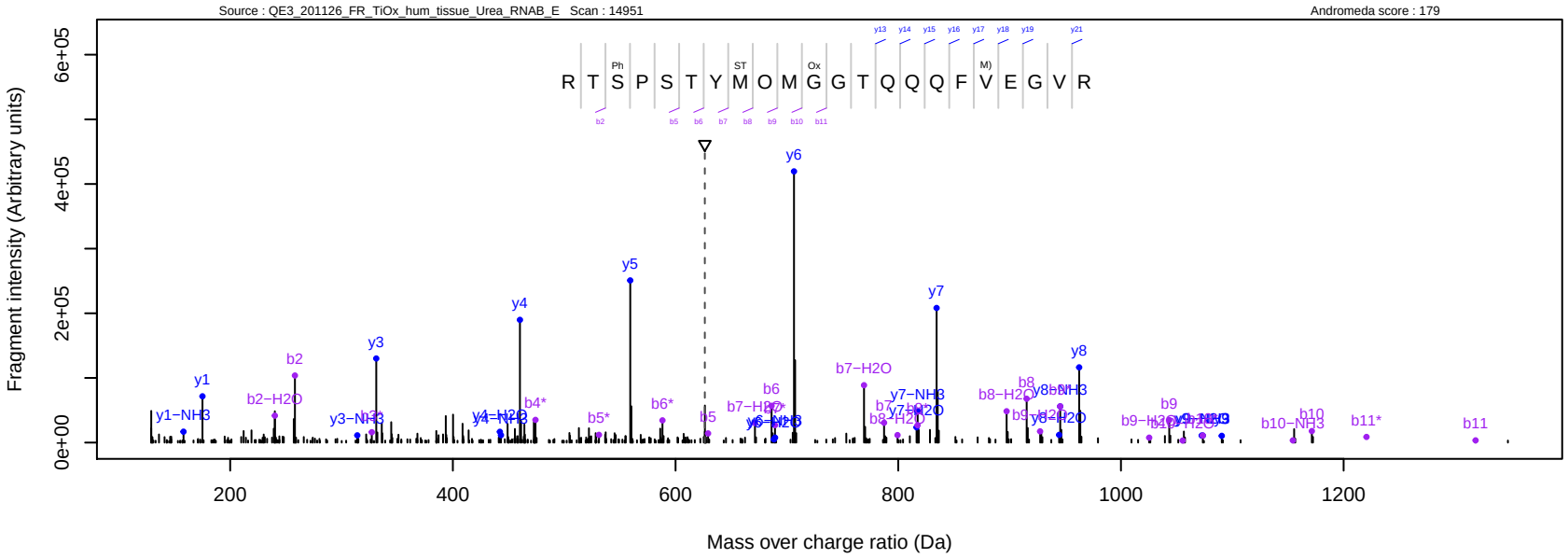
Andromeda score : 179.46



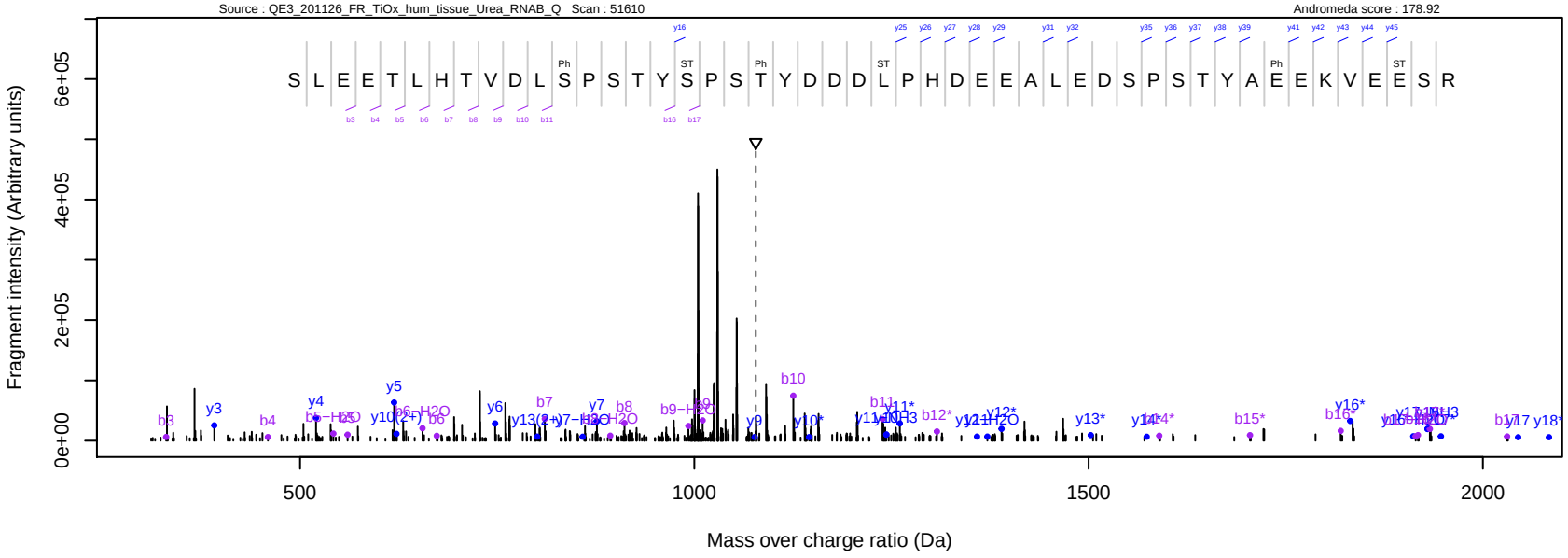
VLS(Phospho (STY))PADKTNVK−2+



RTS(Phospho (STY))M(Oxidation (M))GGTQQQFVEGVR−3+

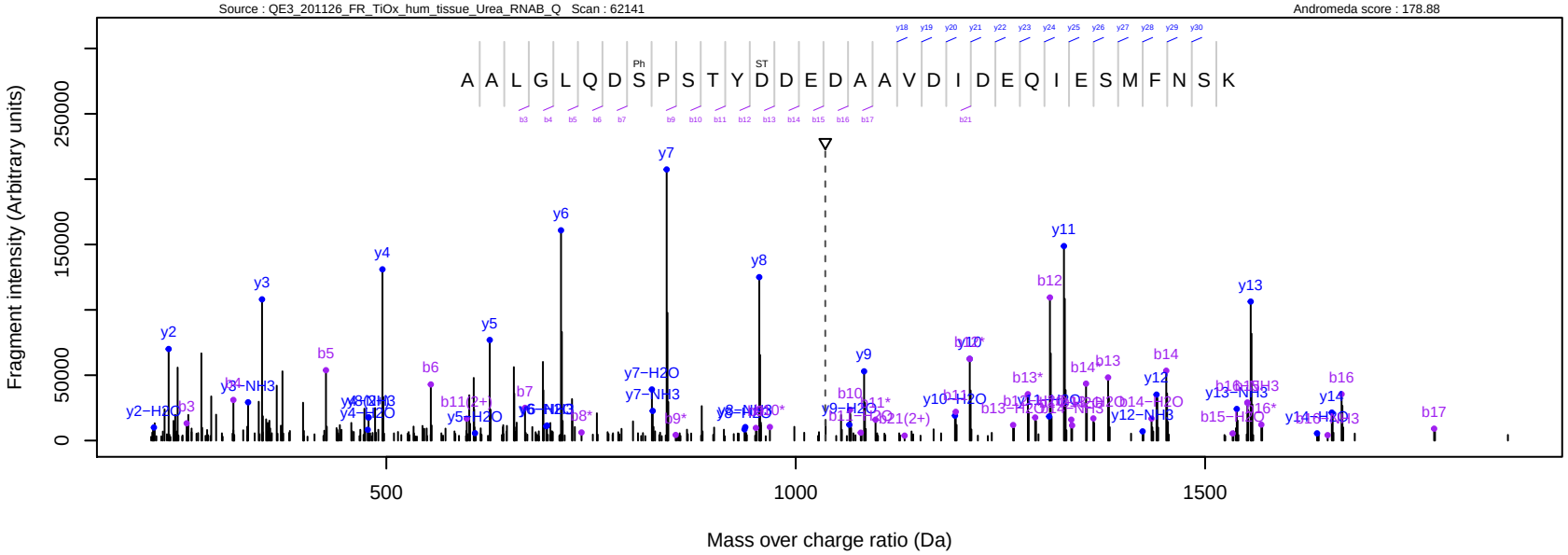


SLEETLHTVDLS(Phospho (STY))S(Phospho (STY))DDDLPHDEEALEDS(Phospho (STY))AEEKVEESR−4+



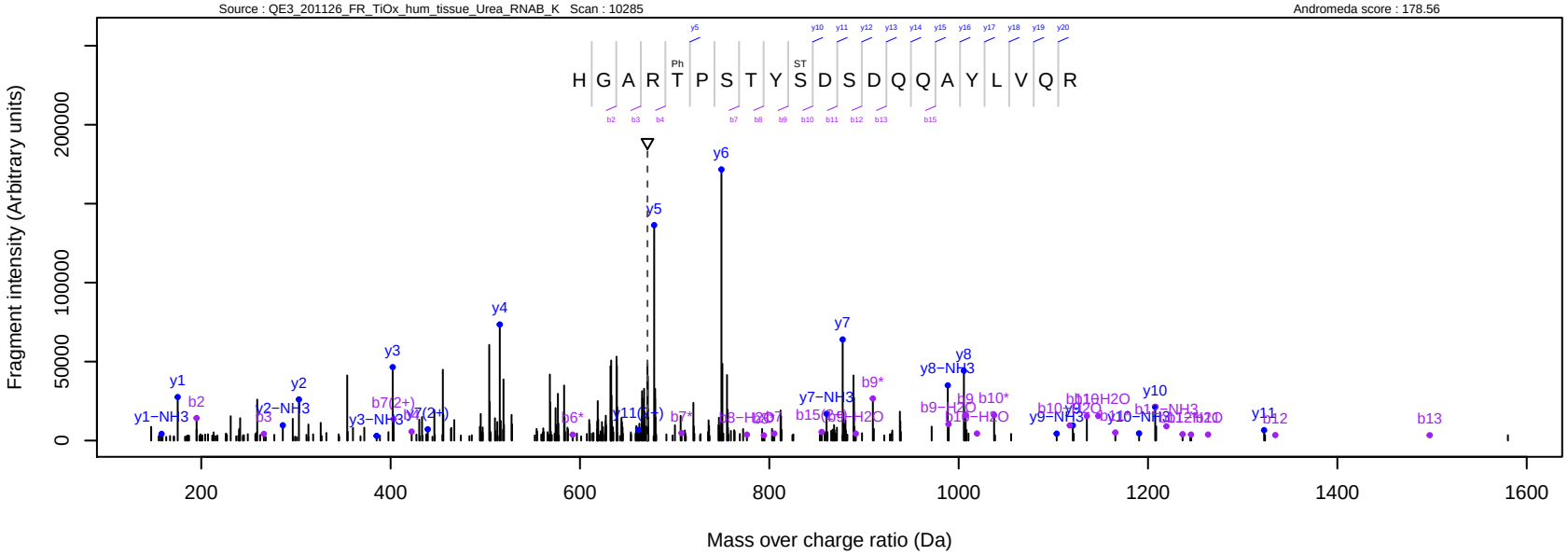
AALGLQDS(Phospho (STY))DDEDAAVDIDEQIESMFNSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 62141 Andromeda score : 178.88



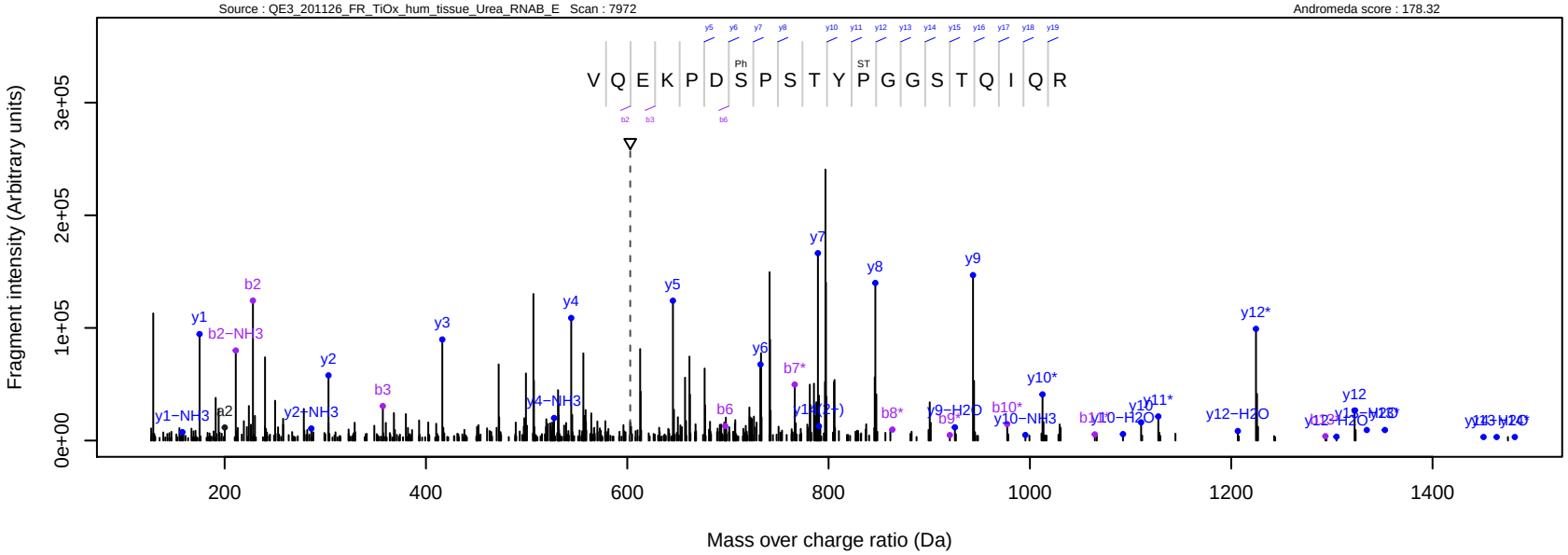
HGART(Phospho (STY))SDSDQQAYLVQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 10285 Andromeda score : 178.56

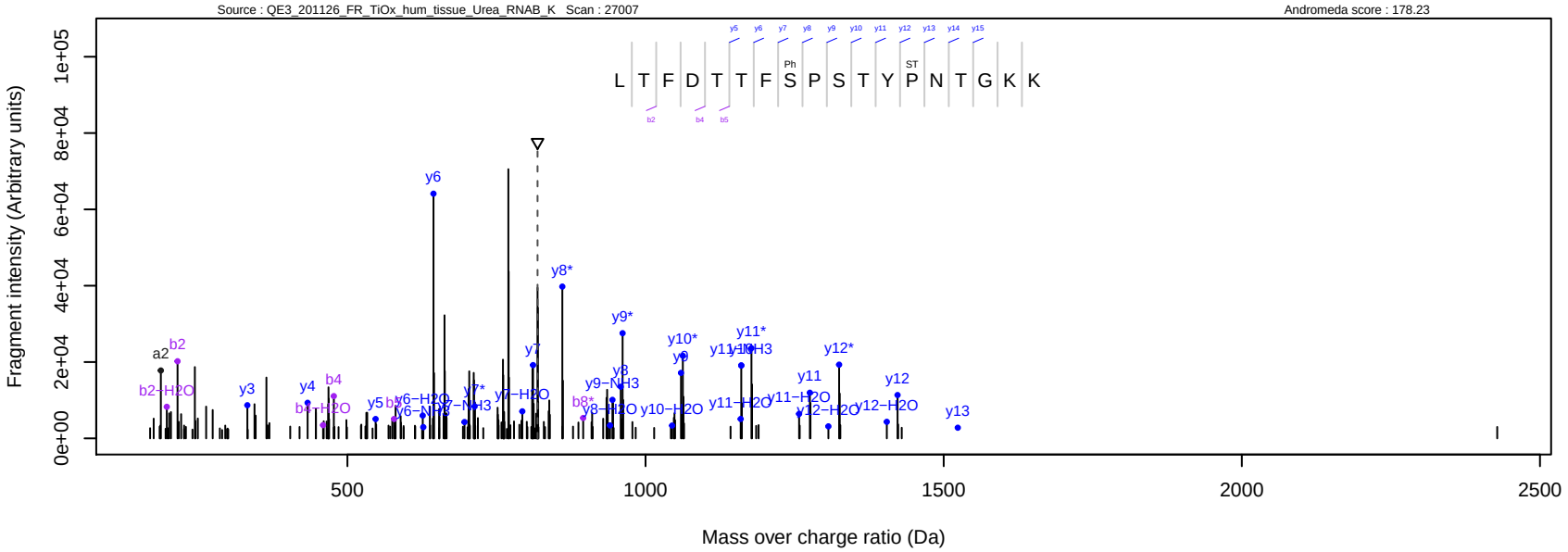


VQEKPDS(Phospho (STY))PGGSTQIQR−3+

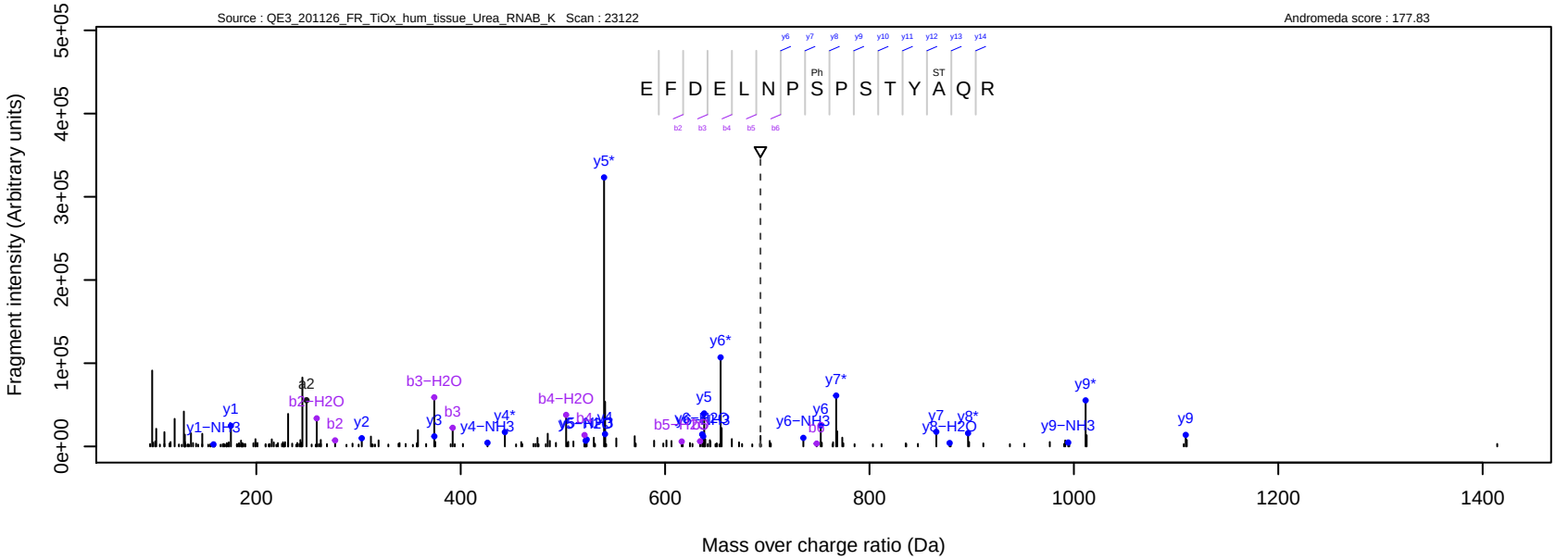
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 7972 Andromeda score : 178.32



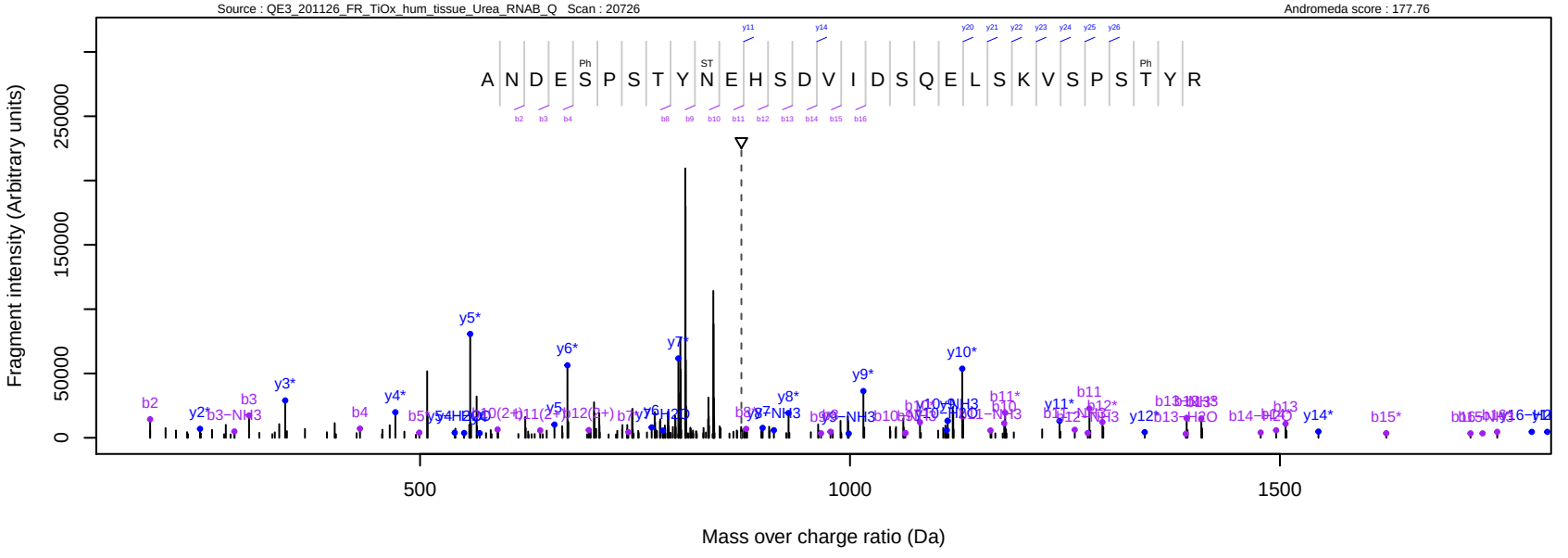
LTFDTTFS(Phospho (STY))PNTGKK−2+

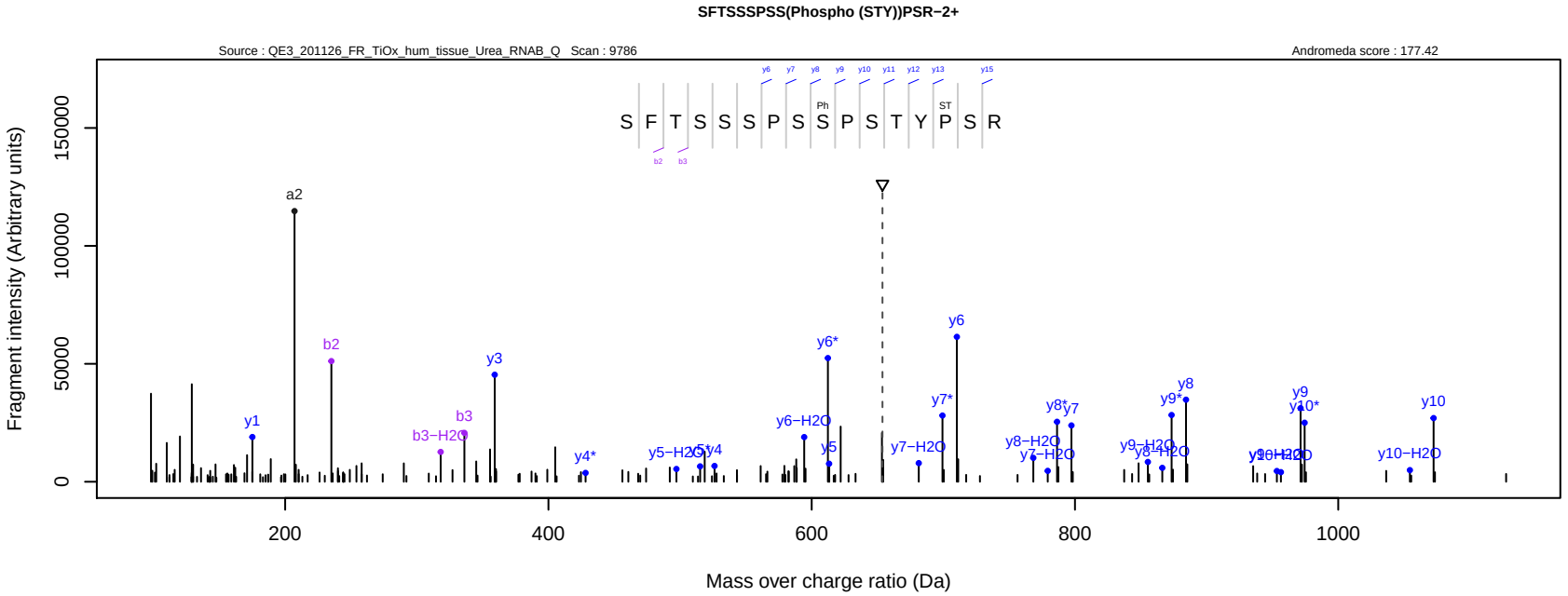


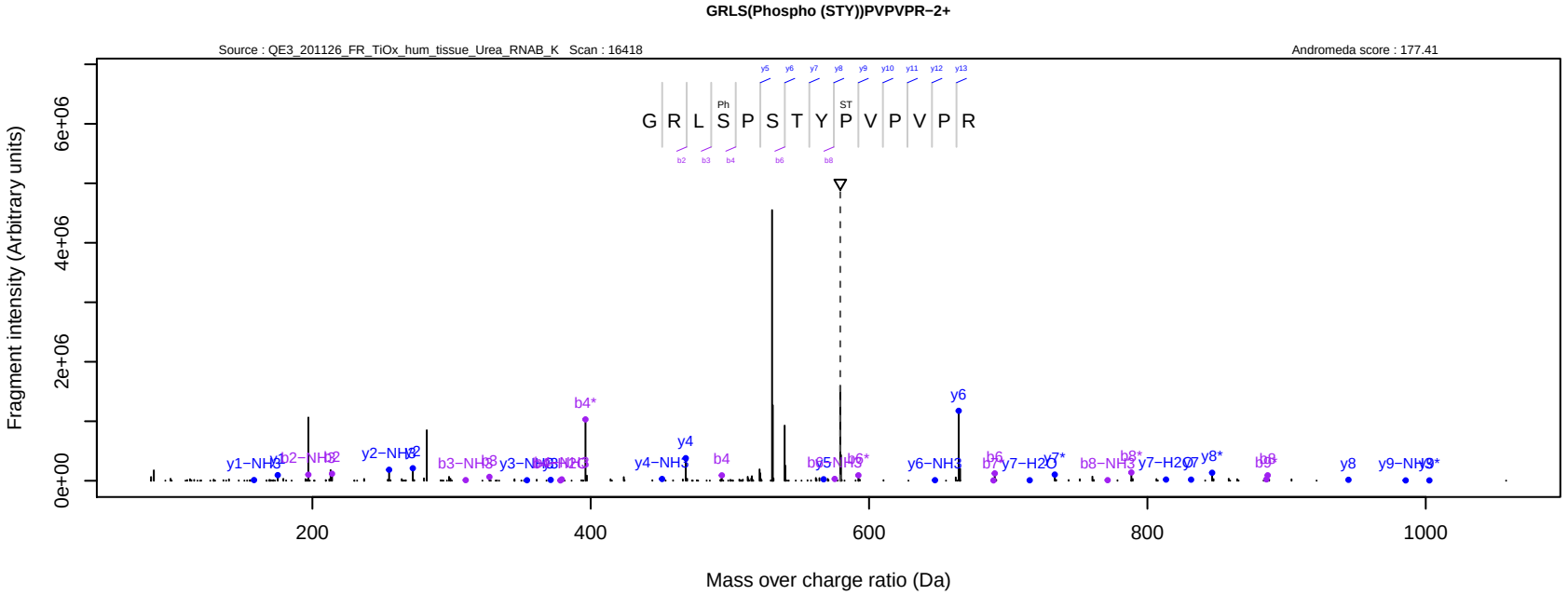
EFDELNPS(Phospho (STY))AQR−2+

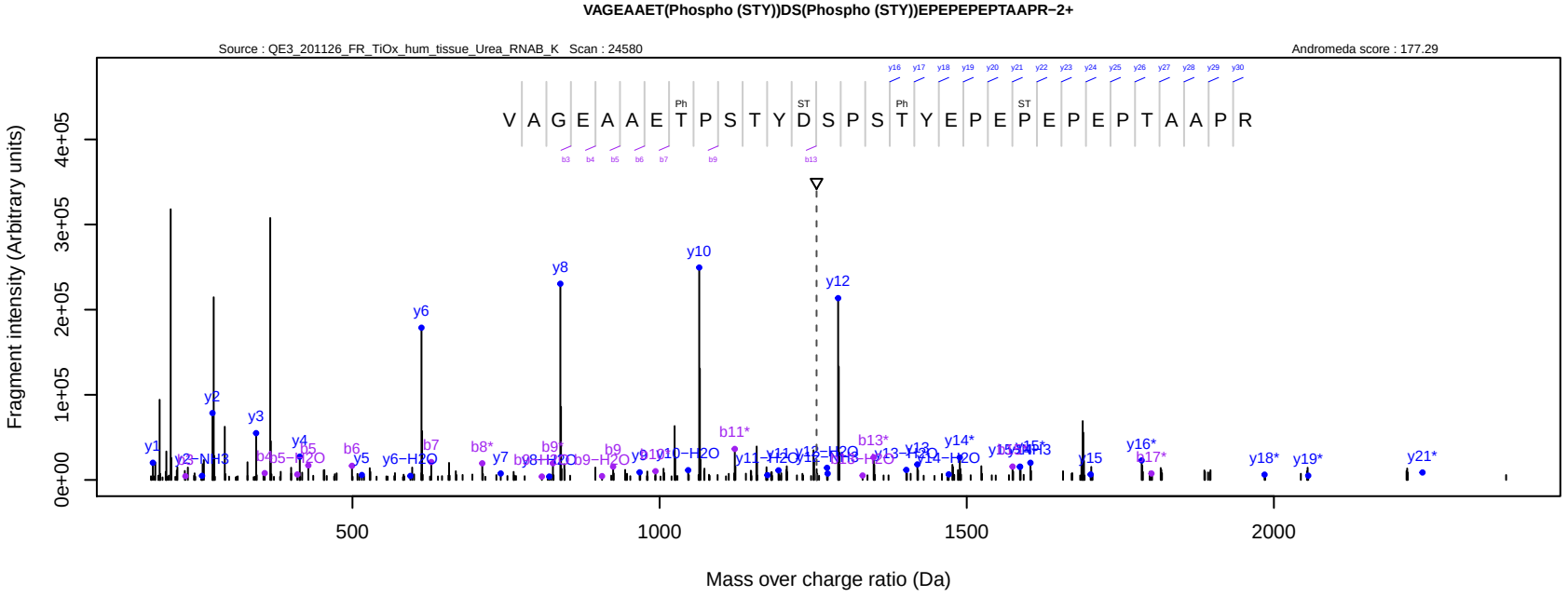


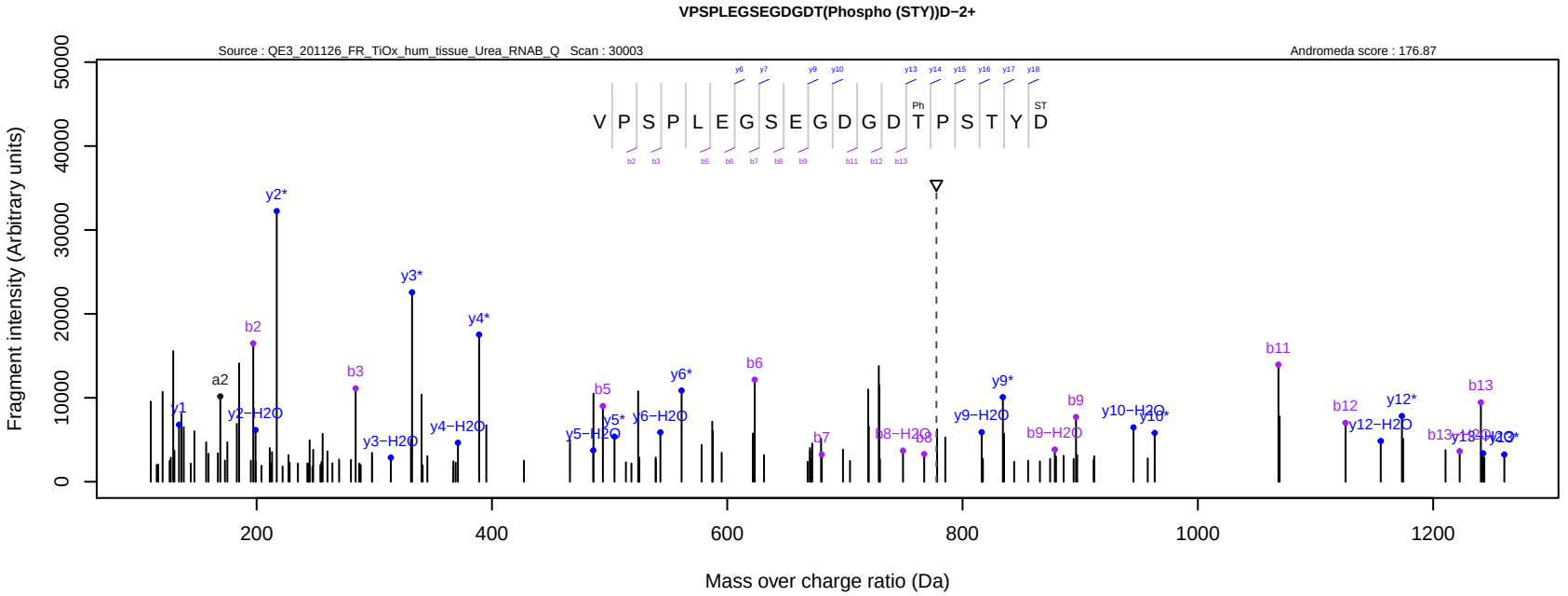
ANDES(Phospho (STY))NEHSDVIDSQELSKVS(Phospho (STY))R−3+

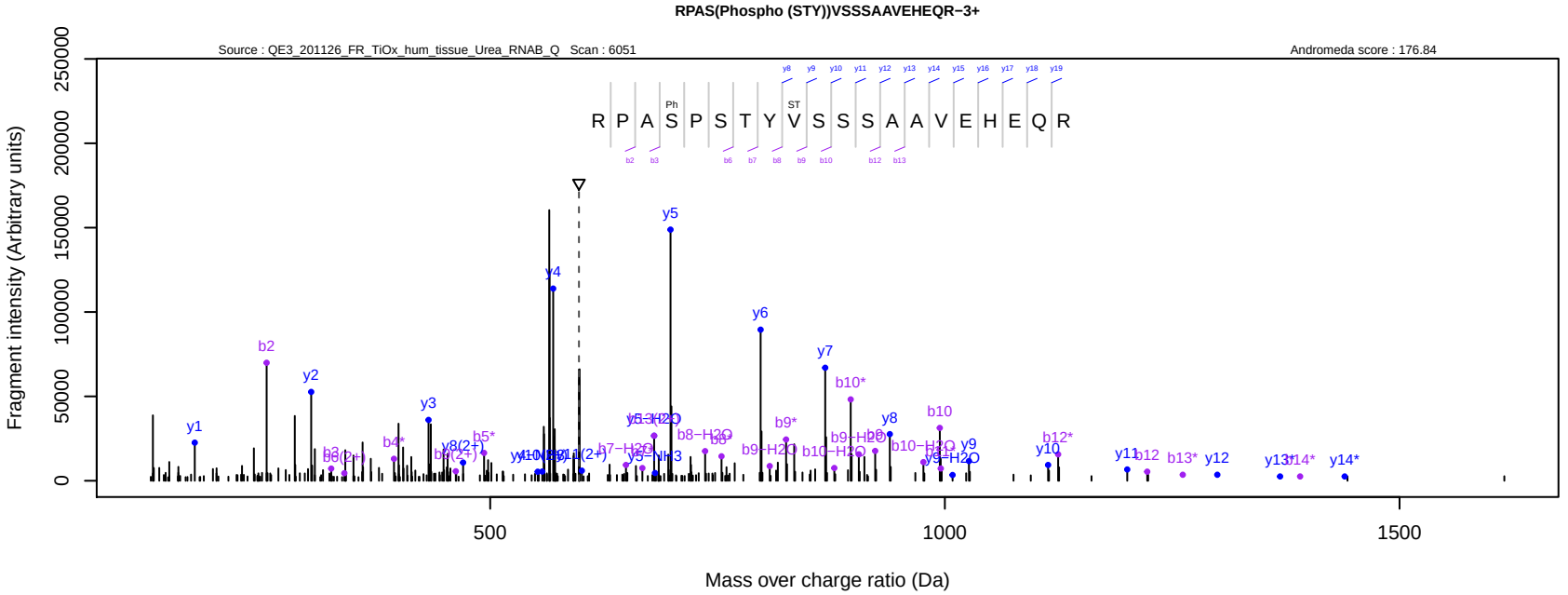


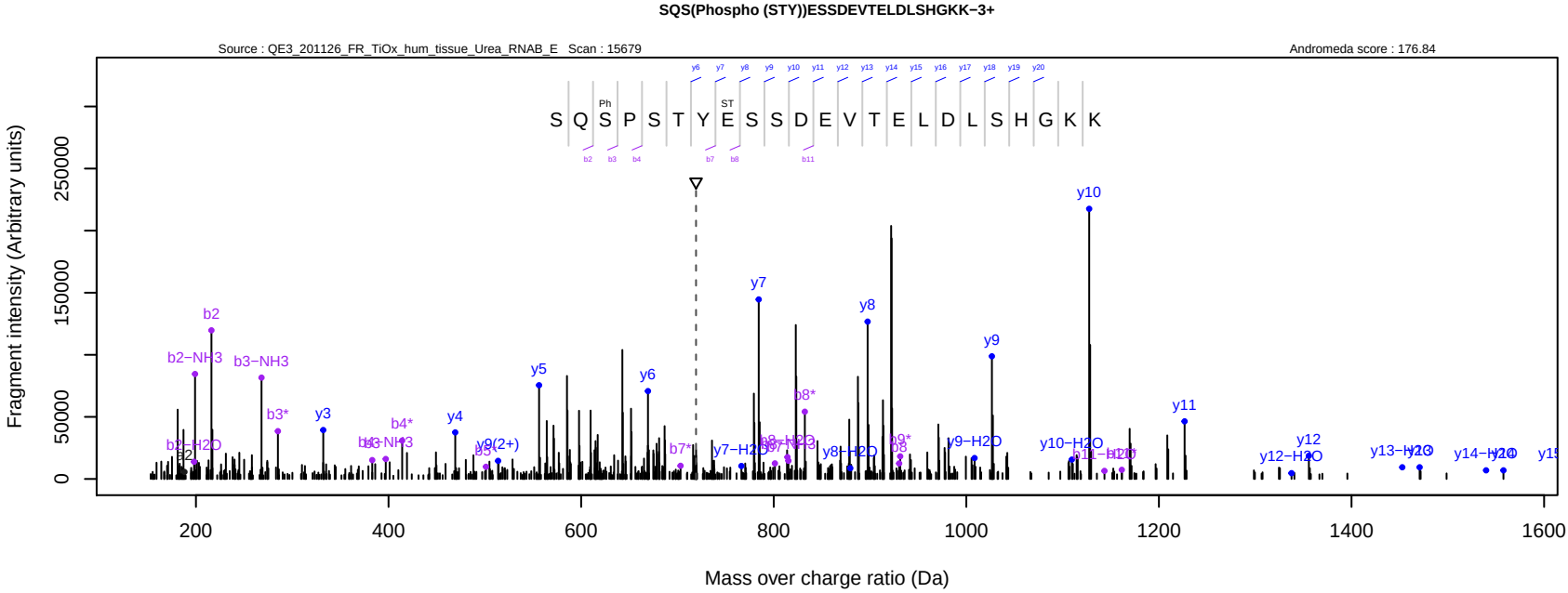

SFTSSSPSS(Phospho (STY))PSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 9786
Andromeda score : 177.42
S F T S S S P S S P S T Y P S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GRLS(Phospho (STY))PVPVPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 16418
Andromeda score : 177.41
G R L S P S T Y P V P V P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VAGEAAET(Phospho (STY))DS(Phospho (STY))EPEPEPEPTAAPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 24580
Andromeda score : 177.29
V A G E A A E T P S T Y D S P S T Y E P E P E P E P T A A P R
Ph
ST
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VPSPLEGSEGDGDTPSTYD
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 30003
Andromeda score : 176.87
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

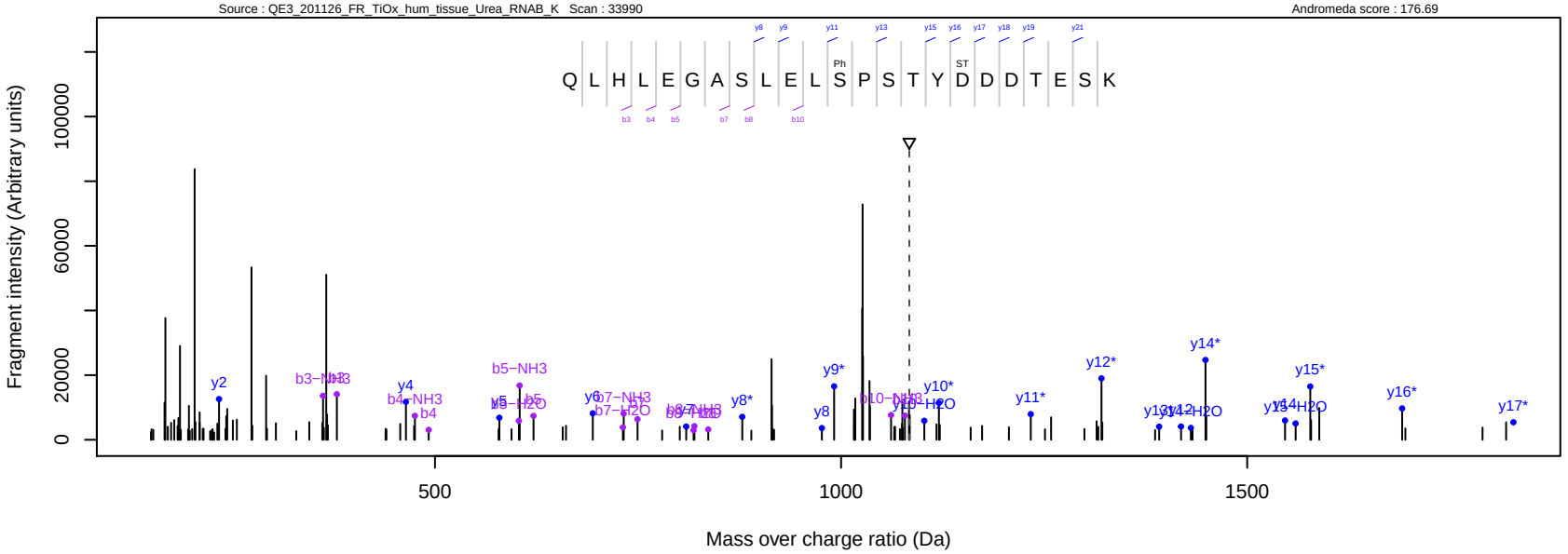

RPASPSTYVSSSAAVEHEQR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 6051
Andromeda score : 176.84
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SQSPSTYESSDEVTELDLSHGKK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 15679
Andromeda score : 176.84
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

QLHLEGASLELS(Phospho (STY))DDDTESK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 33990

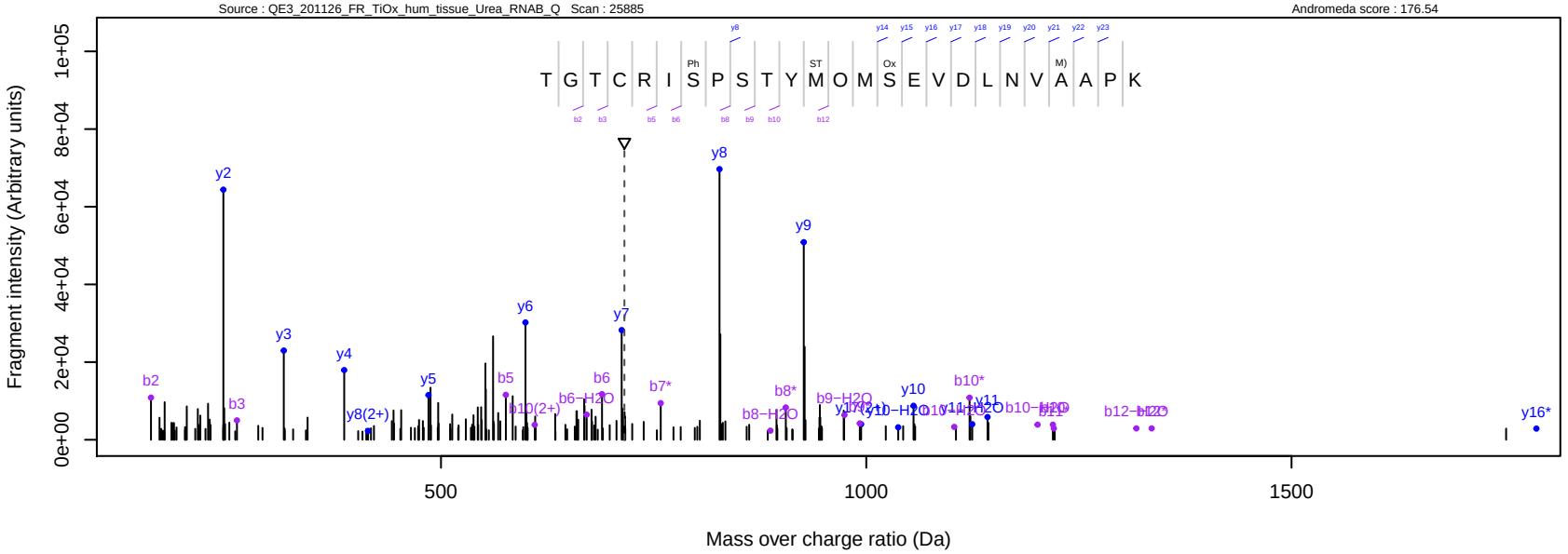
Andromeda score : 176.69



TGTCRIS(Phospho (STY))M(Oxidation (M))SEVDLNVAAPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 25885

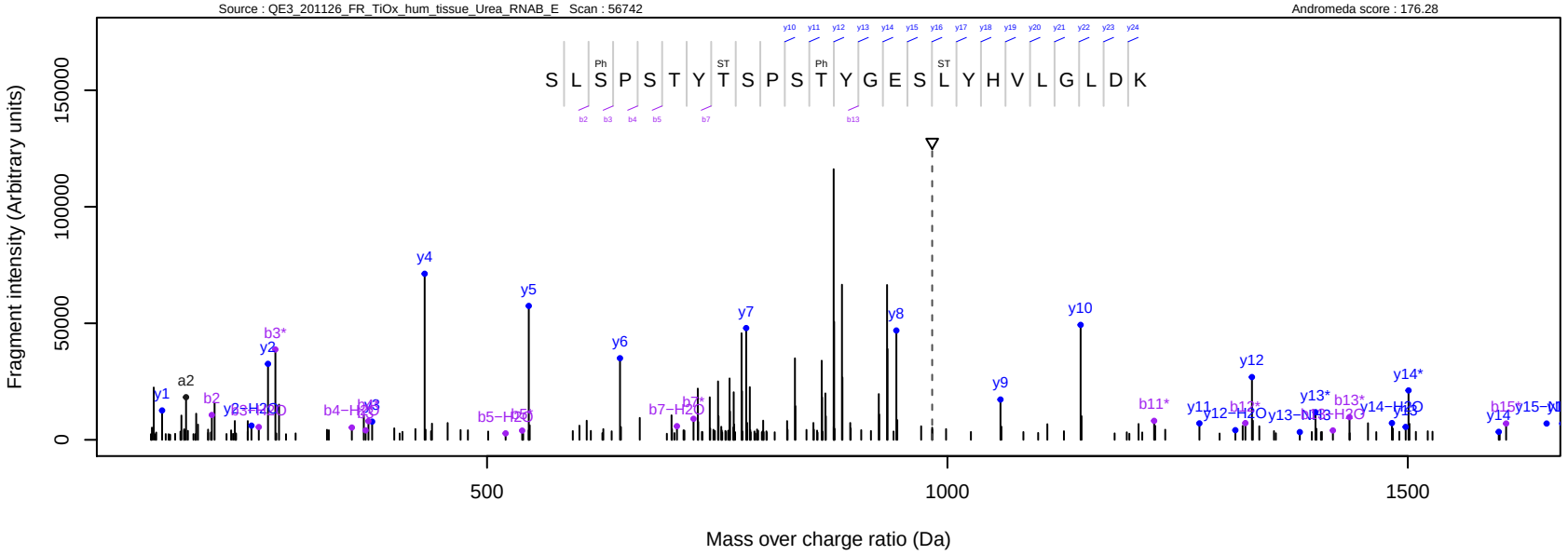
Andromeda score : 176.54



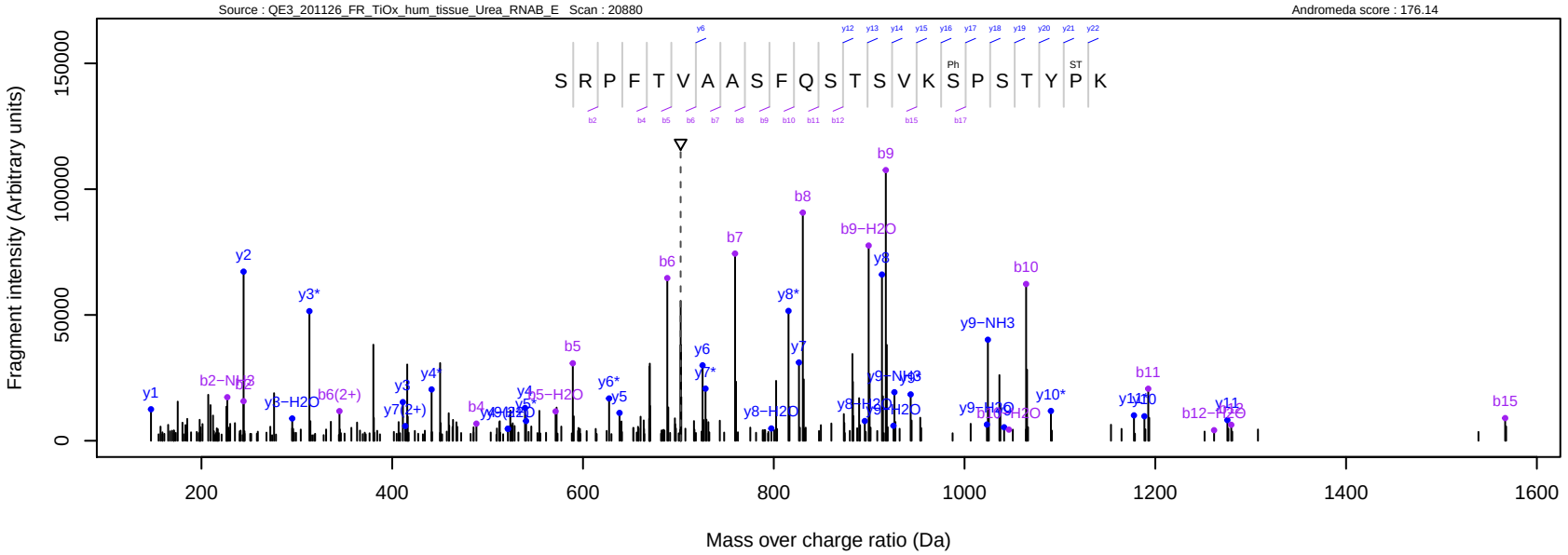
SLS(Phospho (STY))TS(Phospho (STY))GESLYHVLGLDK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 56742

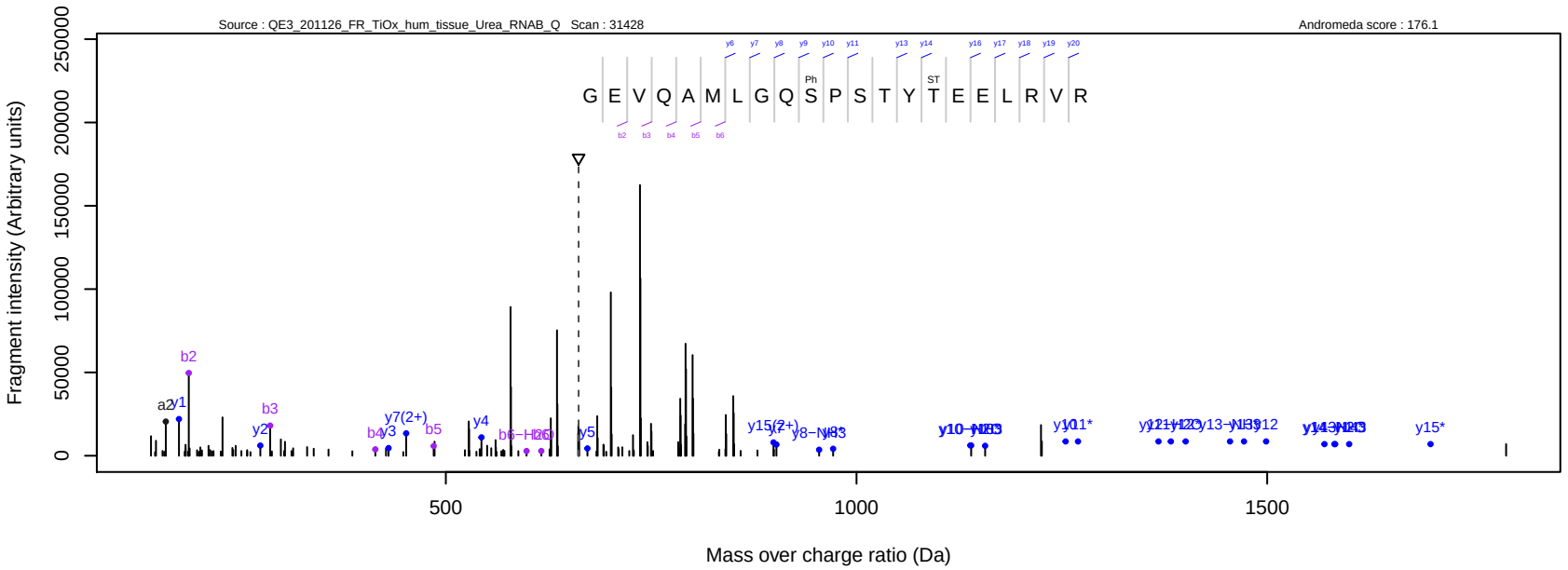
Andromeda score : 176.28



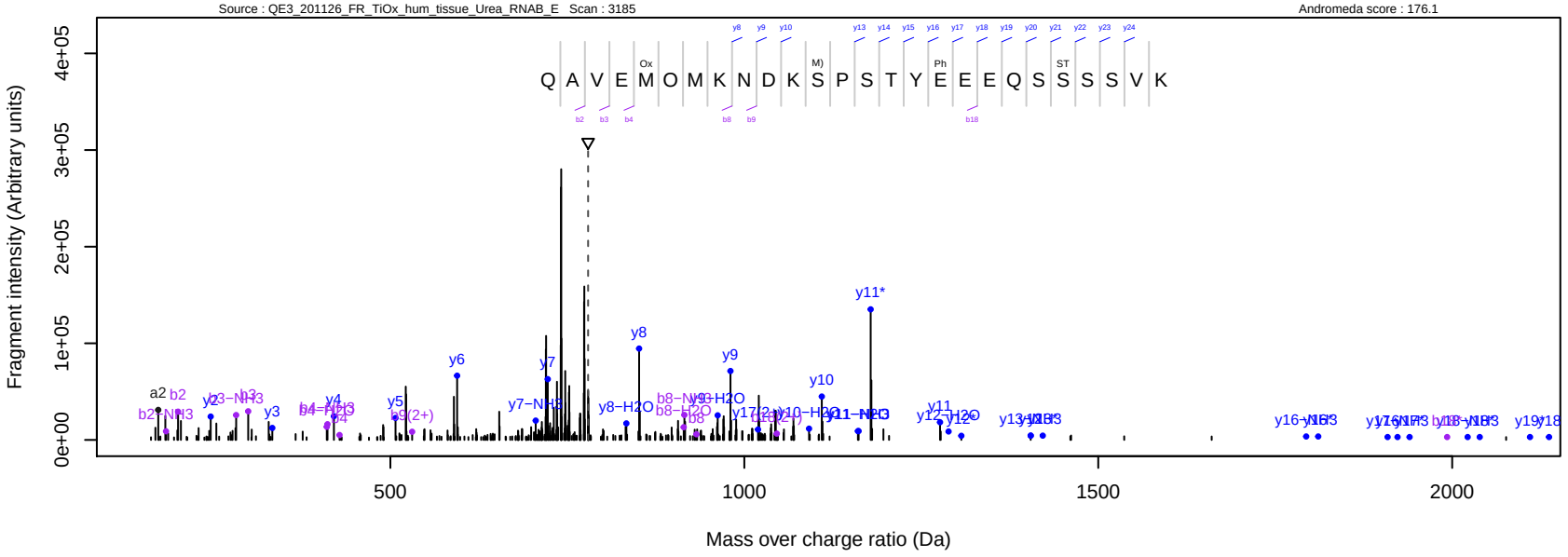
SRPFTVAASFQSTSVKS(Phospho (STY))PK−3+



GEVQAMLGQS(Phospho (STY))TEELRVR−3+



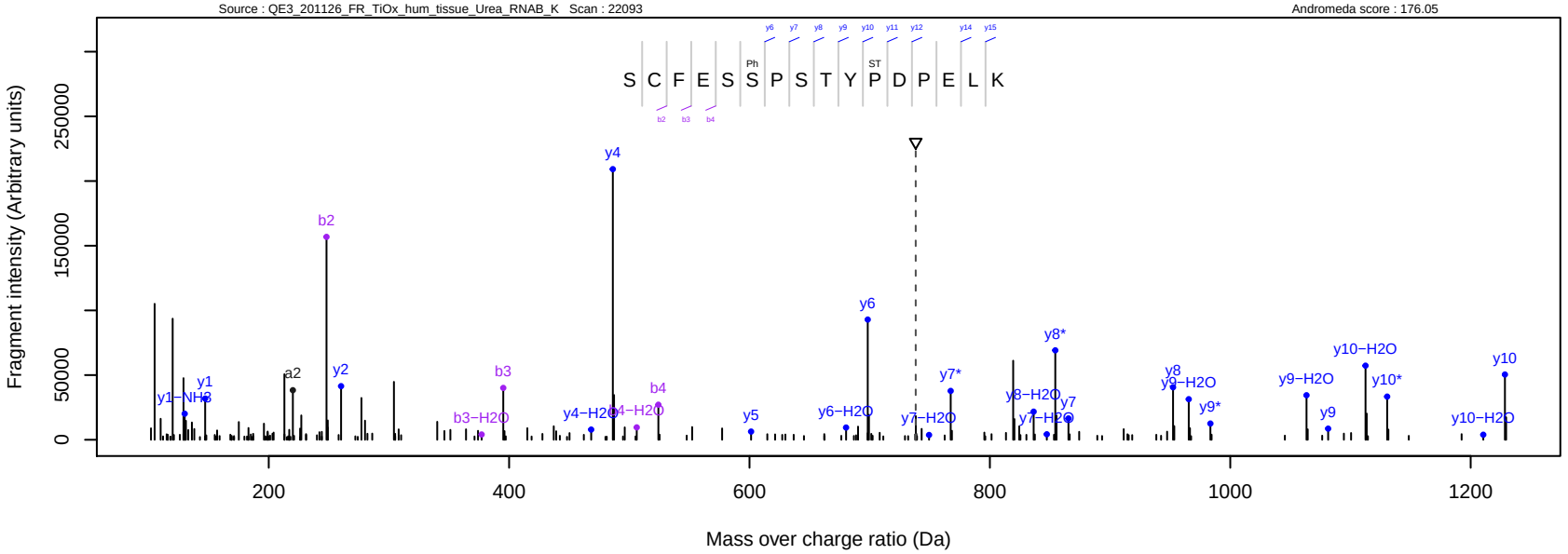
QAVEM(Oxidation (M))KNDKS(Phospho (STY))EEEQSSSSVK−3+



SCFESS(Phospho (STY))PDPELK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 22093

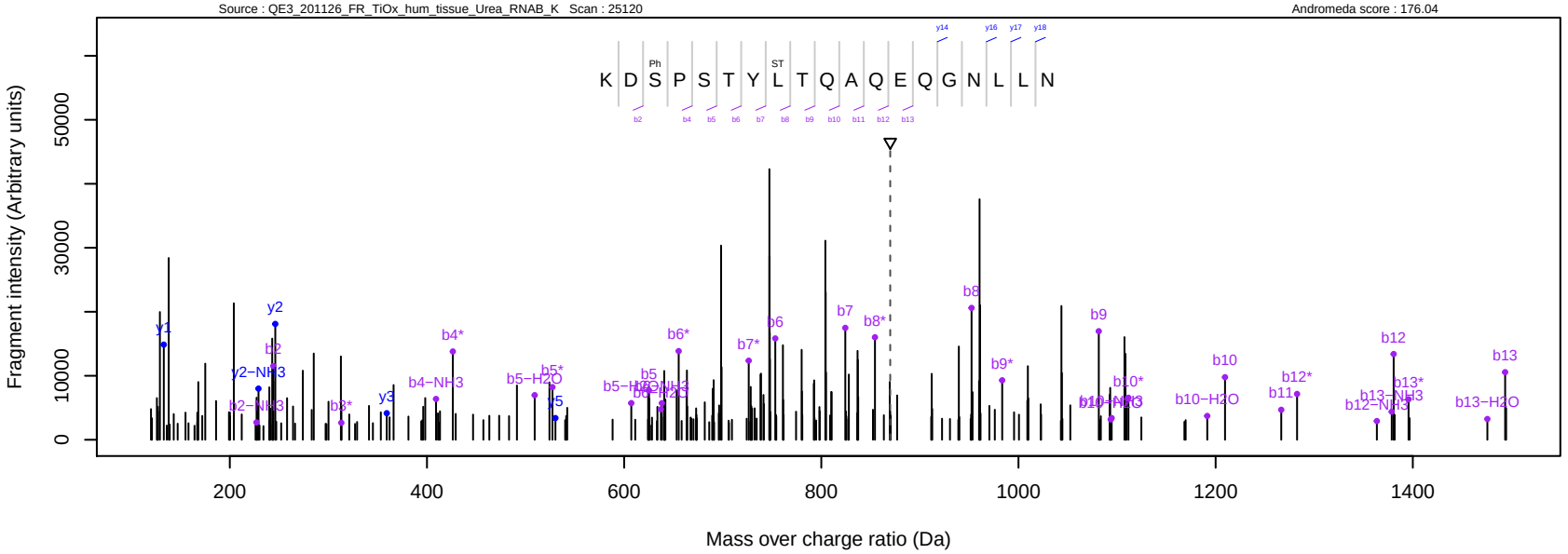
Andromeda score : 176.05



KDS(Phospho (STY))LTQAQEQGNLLN−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 25120

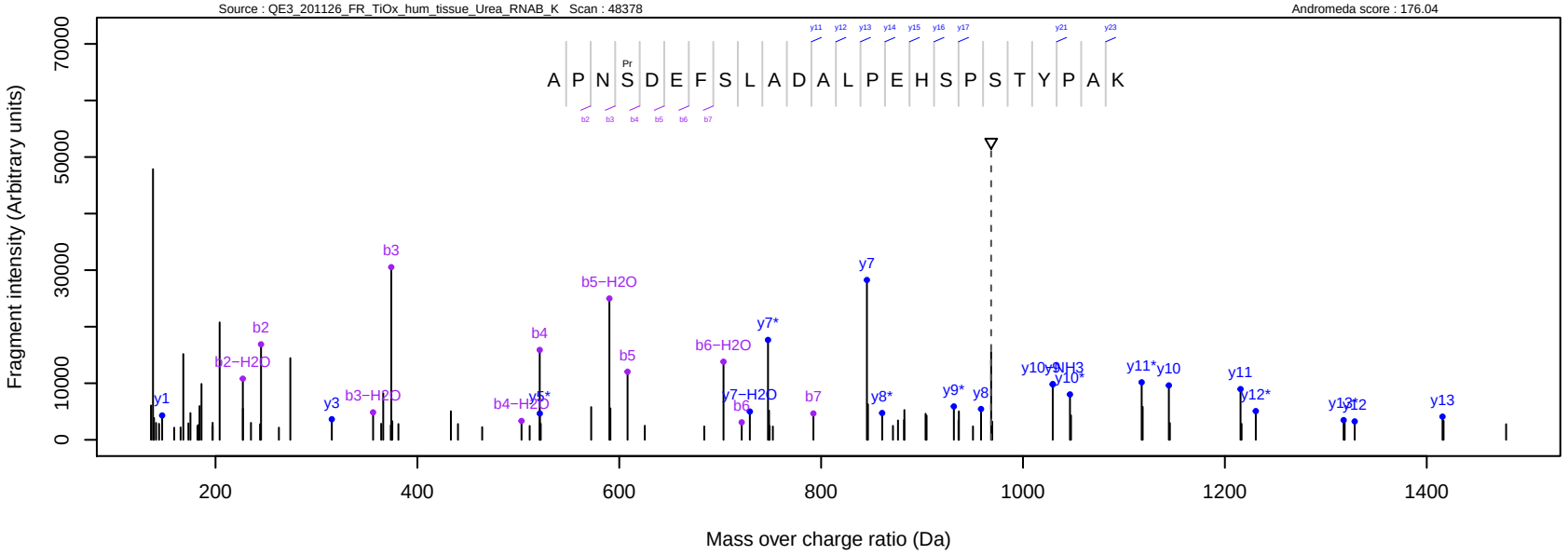
Andromeda score : 176.04



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 48378

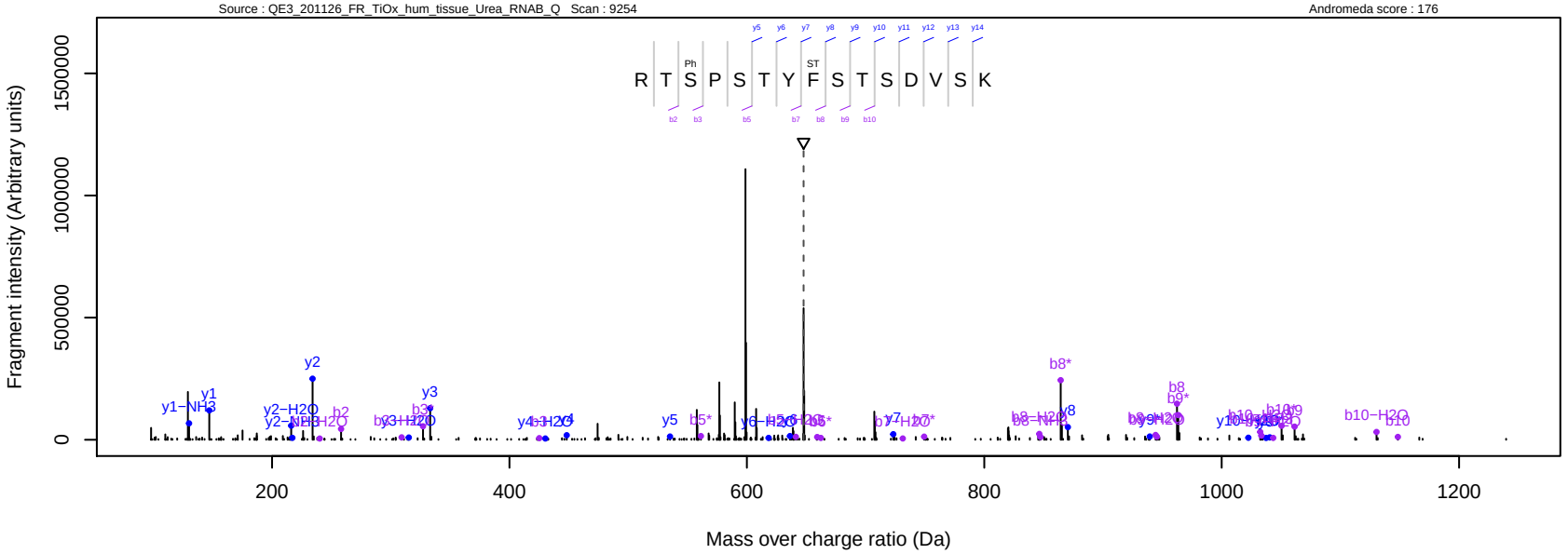
Andromeda score : 176.04



RTS(Phospho (STY))FSTSDVSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 9254

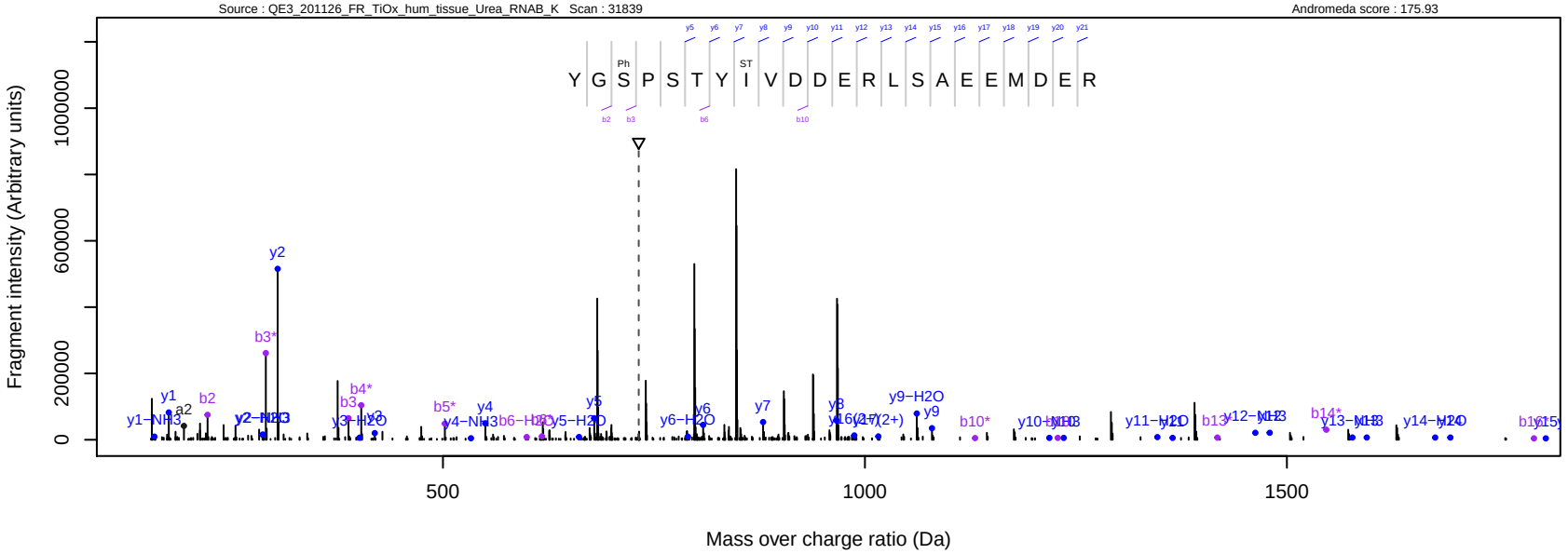
Andromeda score : 176



YGS(Phospho (STY))IVDDERLSAEEMDER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 31839

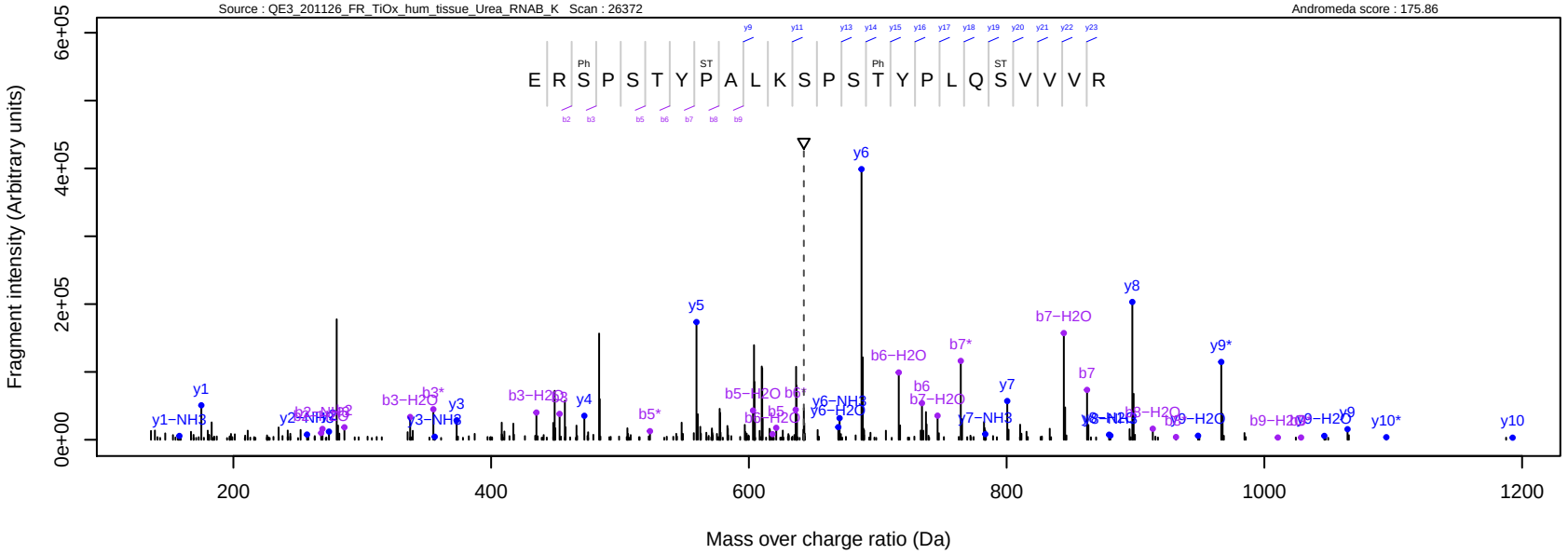
Andromeda score : 175.93

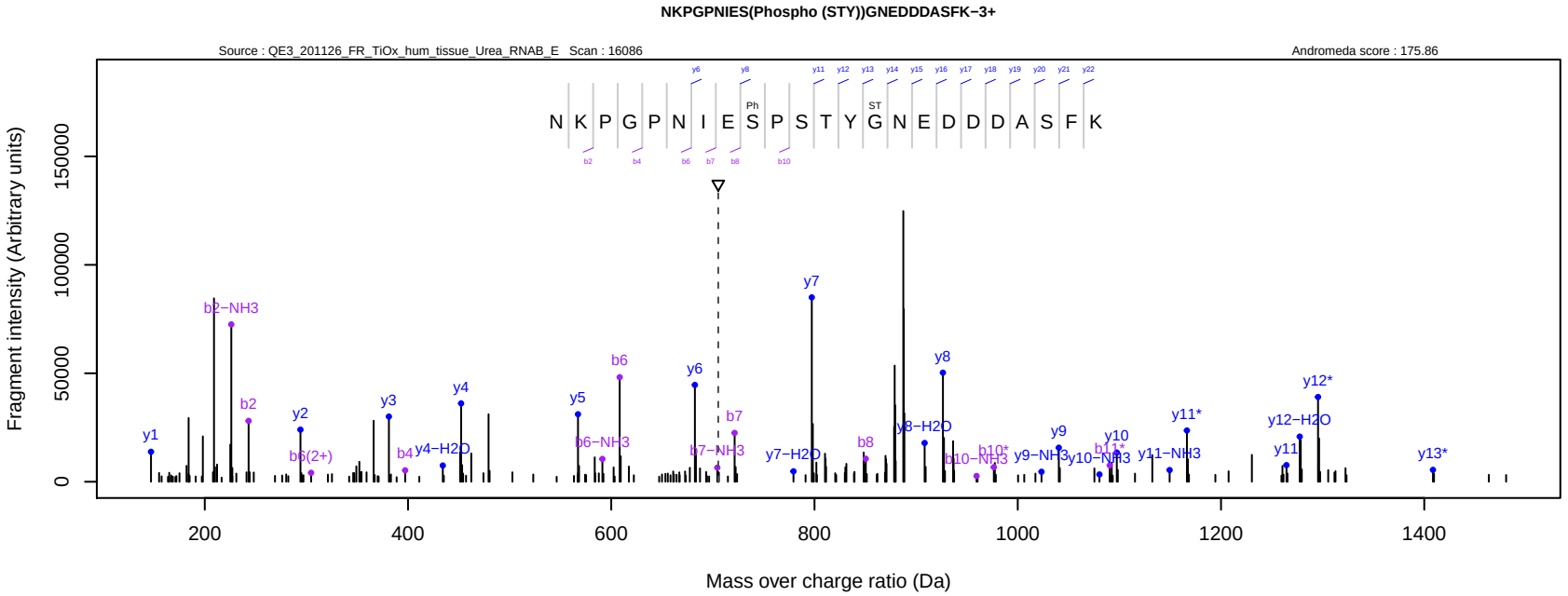


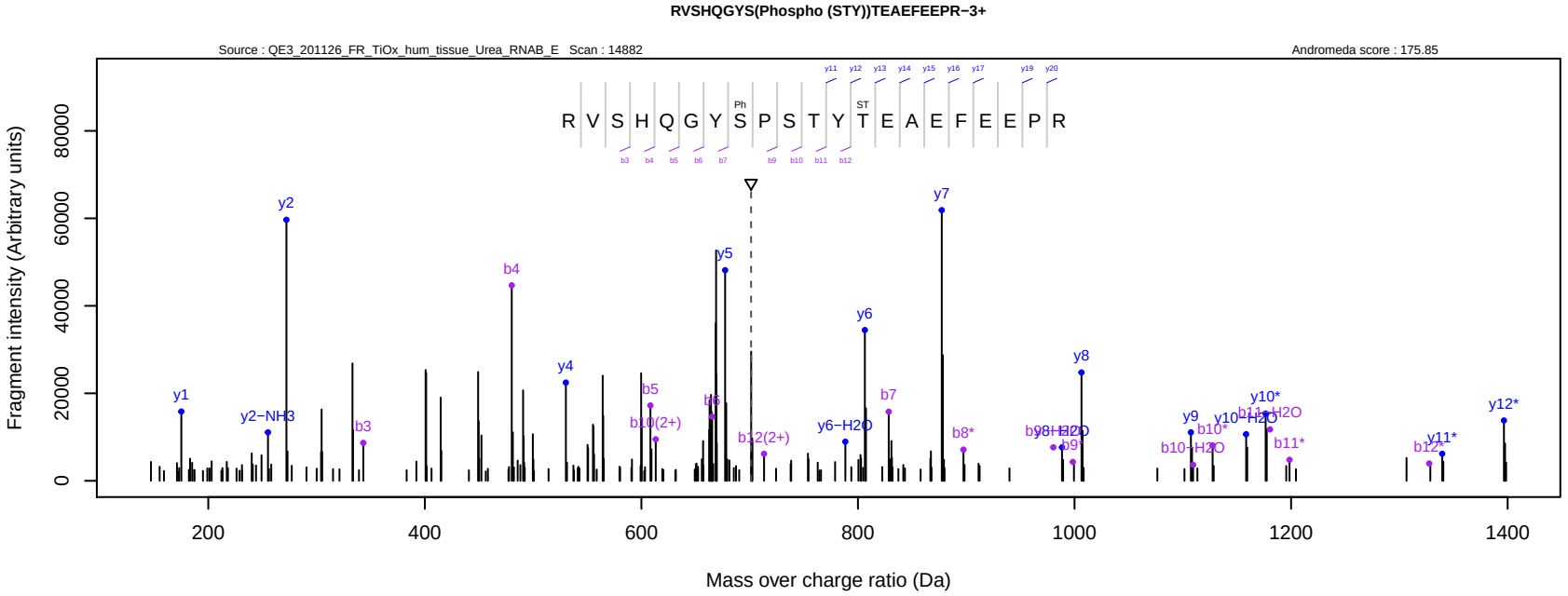
ERS(Phospho (STY))PALKS(Phospho (STY))PLQSVVVR−3+

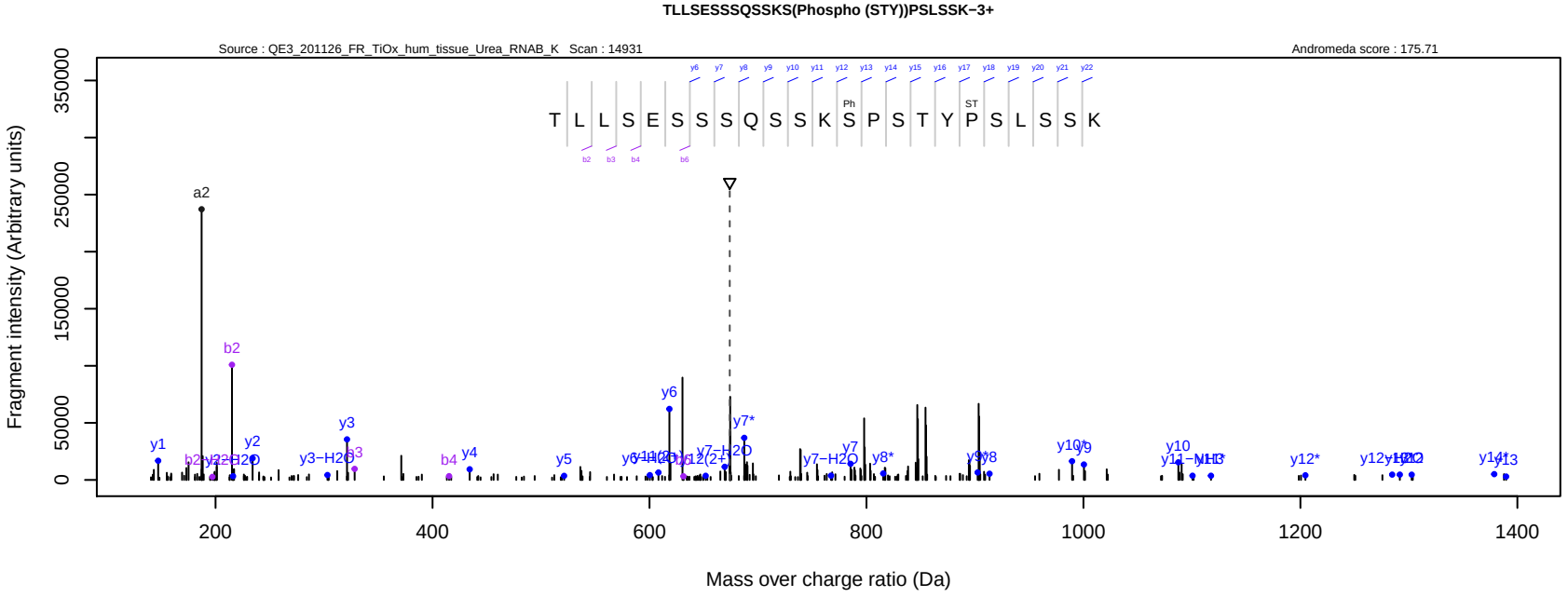
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 26372

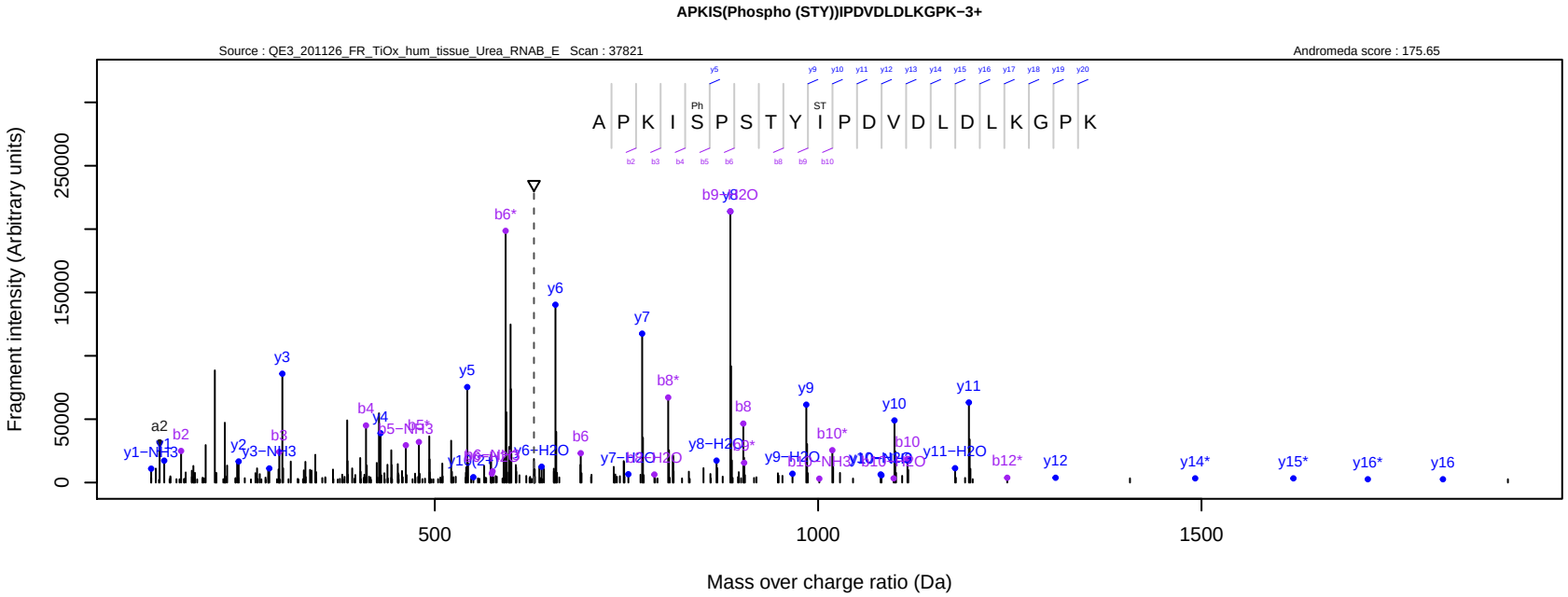
Andromeda score : 175.86

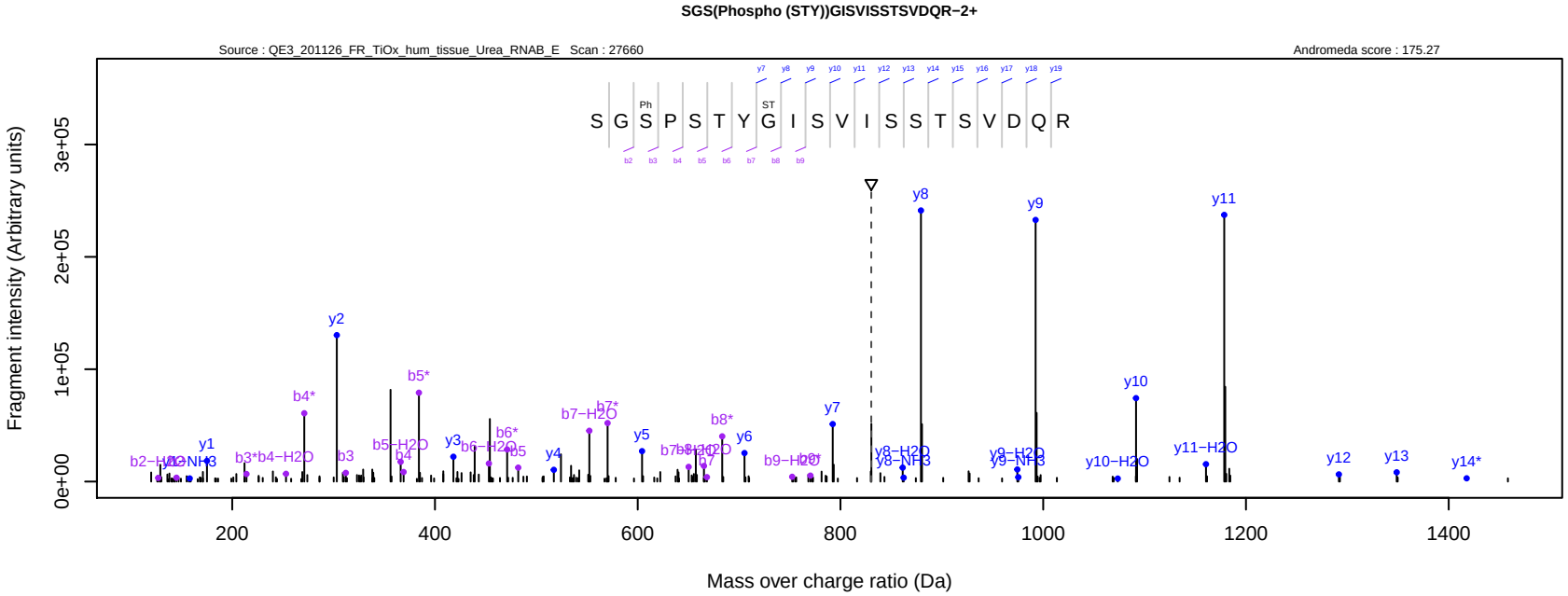


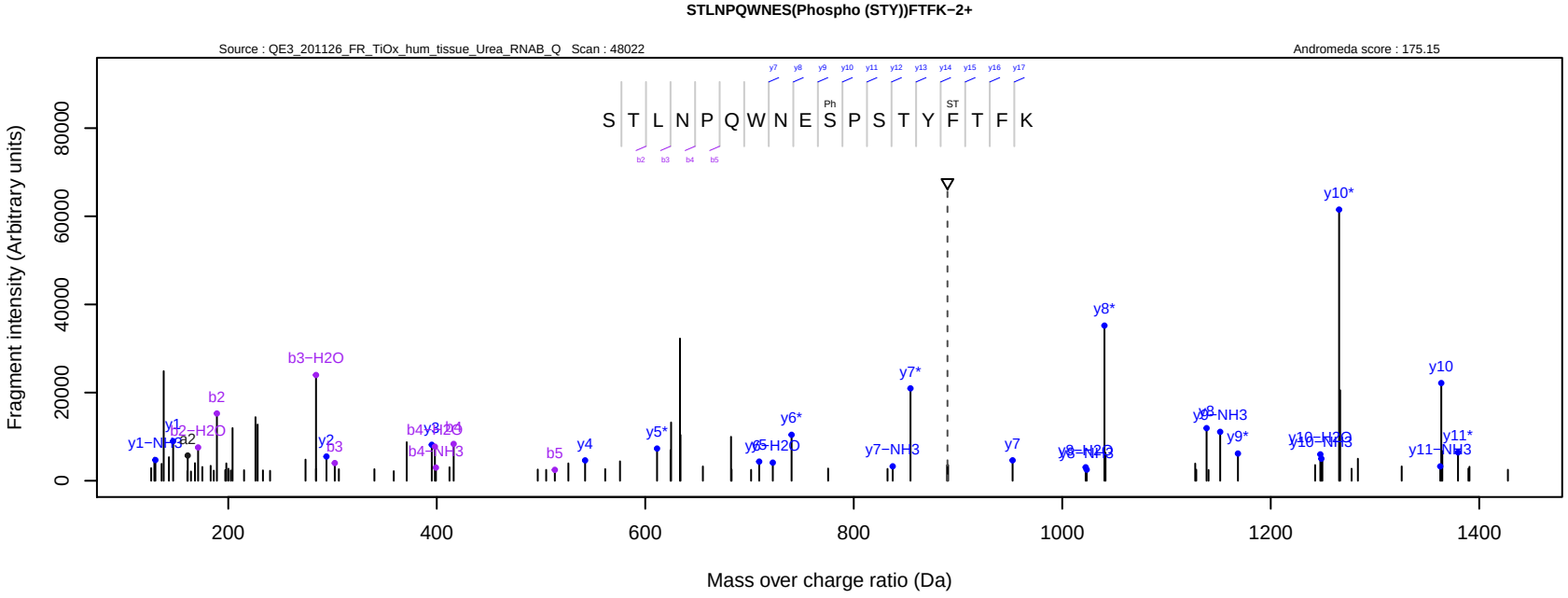

NKPGPNIESPSTYGNEDDDASFK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 16086
Andromeda score : 175.86
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

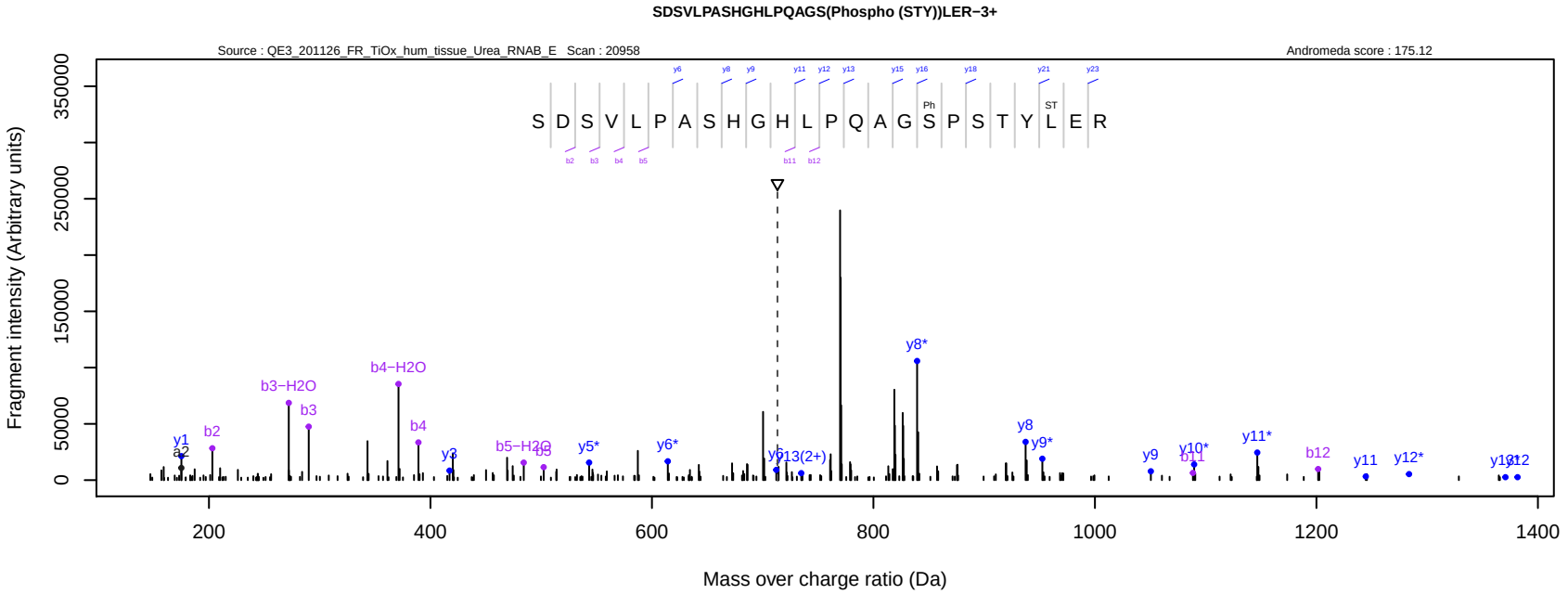

RVSHQGYSPSTYTEAEFEEPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 14882
Andromeda score : 175.85
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

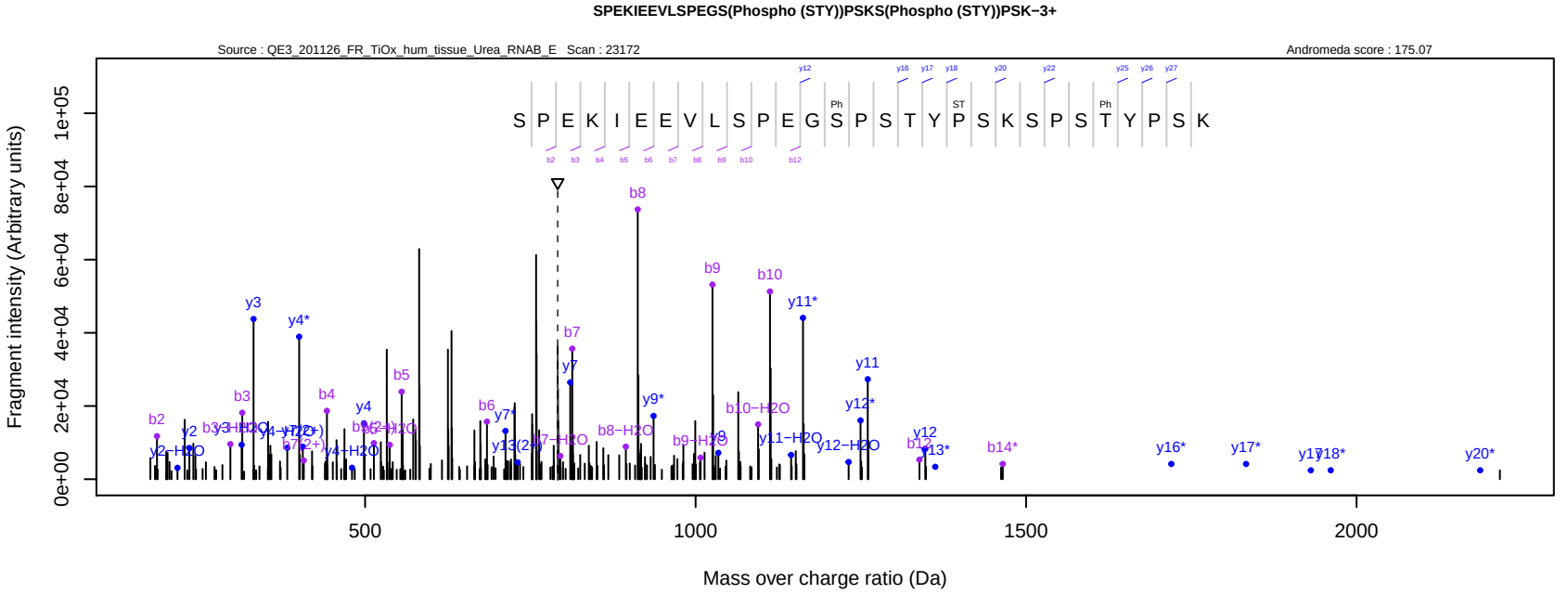

TLLSESSSQSSKSPSTYPSLSSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 14931
Andromeda score : 175.71
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

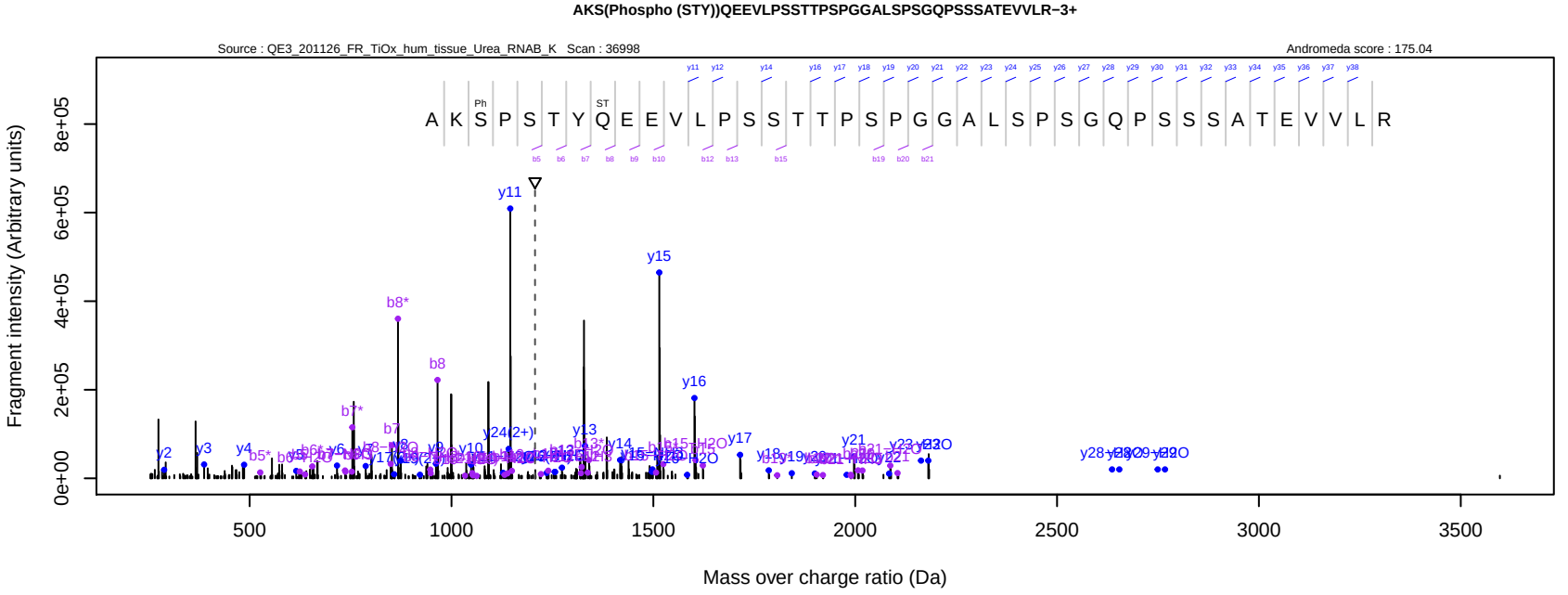

APKIS(Phospho (STY))IPDVDLDLKGPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 37821
Andromeda score : 175.65
A P K I S P S T Y I P D V D L D L K G P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SGS(Phospho (STY))GISVISSTSVDQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 27660
Andromeda score : 175.27
S G S P S T Y G I S V I S S T S V D Q R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

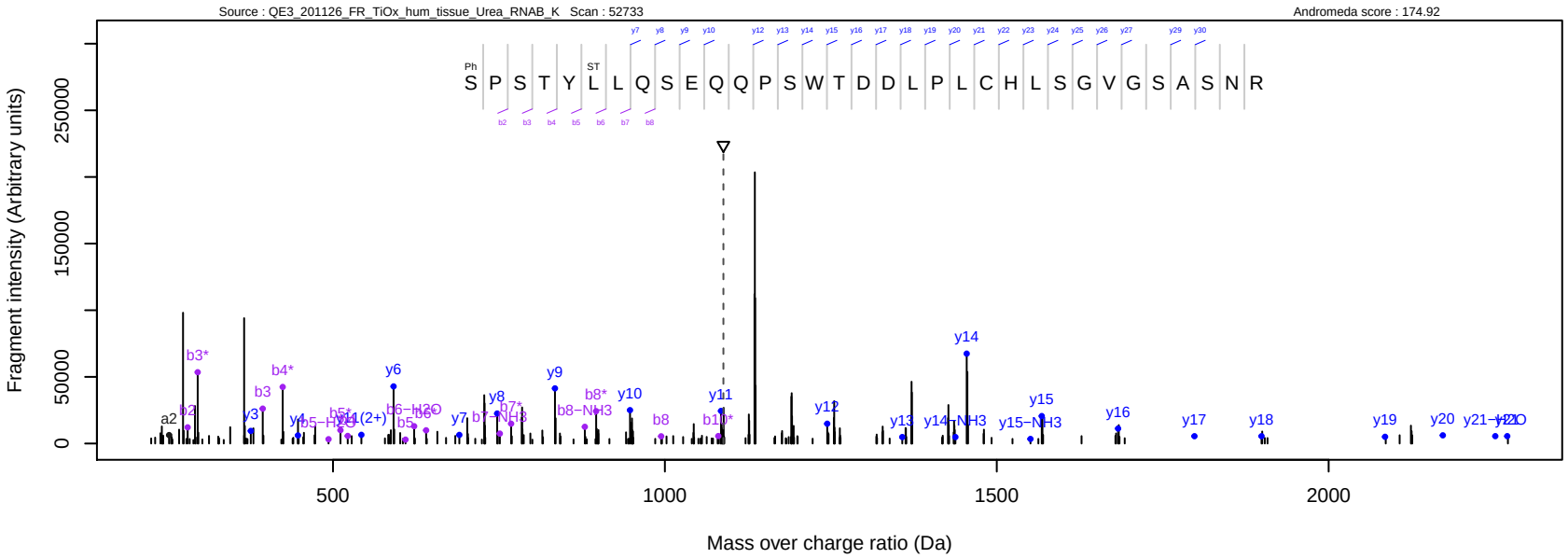

STLNPQWNES(Phospho (STY))FTFK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 48022
Andromeda score : 175.15
S T L N P Q W N E S P S T Y F T F K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SDSVLPASHGHLPQAGS(Phospho (STY))LER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 20958
Andromeda score : 175.12
S D S V L P A S H G H L P Q A G S P S T Y L E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

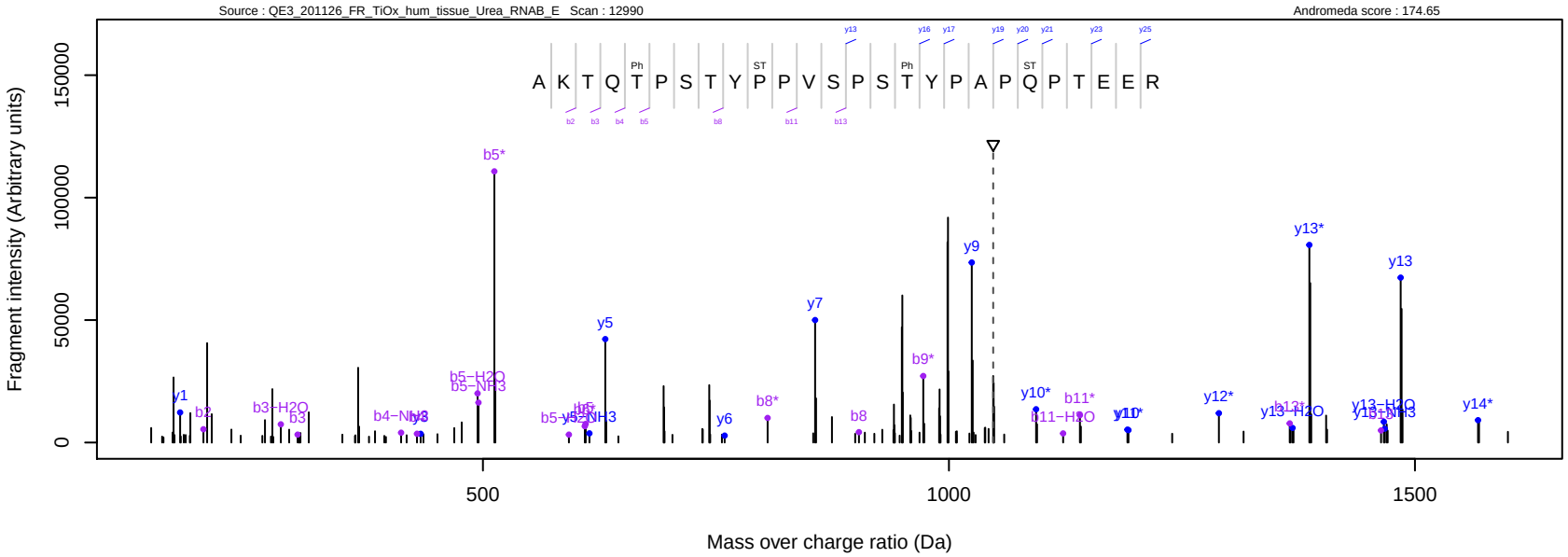

SPEKIEEVLSPEGS(Phospho (STY))PSKS(Phospho (STY))PSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 23172
Andromeda score : 175.07
S P E K I E E V L S P E G S P S T Y P S K S P S T Y P S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AKS(Phospho (STY))QEEVLPSSTTPSPGGALSPSGQPSSSATEVVLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 36998
Andromeda score : 175.04
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)

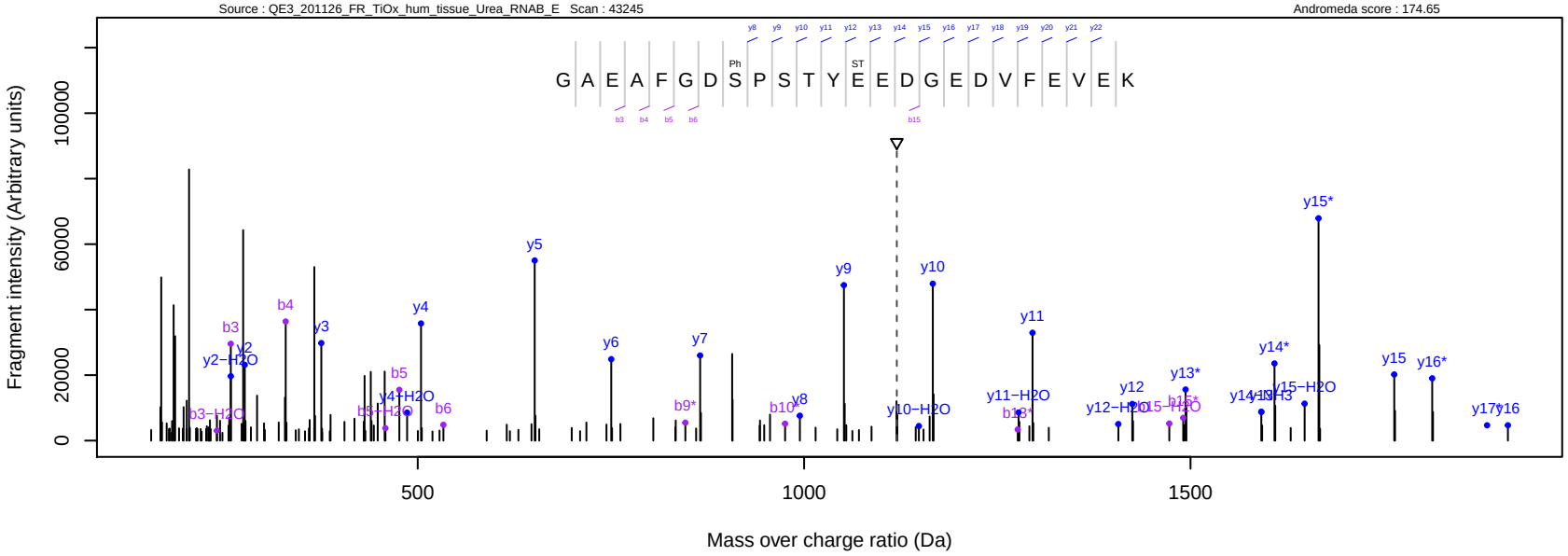
S(Phospho (STY))LLQSEQQPSWTDDLPLCHLSGVGSASNR−3+



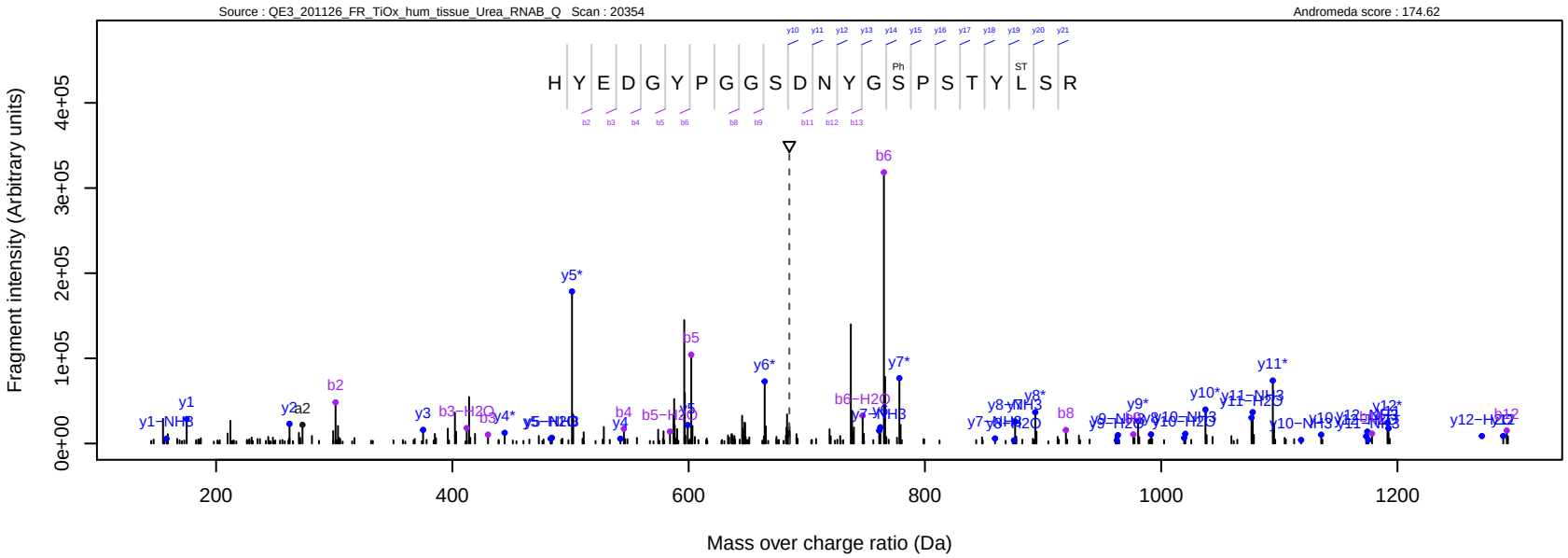
AKTQT(Phospho (STY))PPVS(Phospho (STY))PAPQPTEER−2+



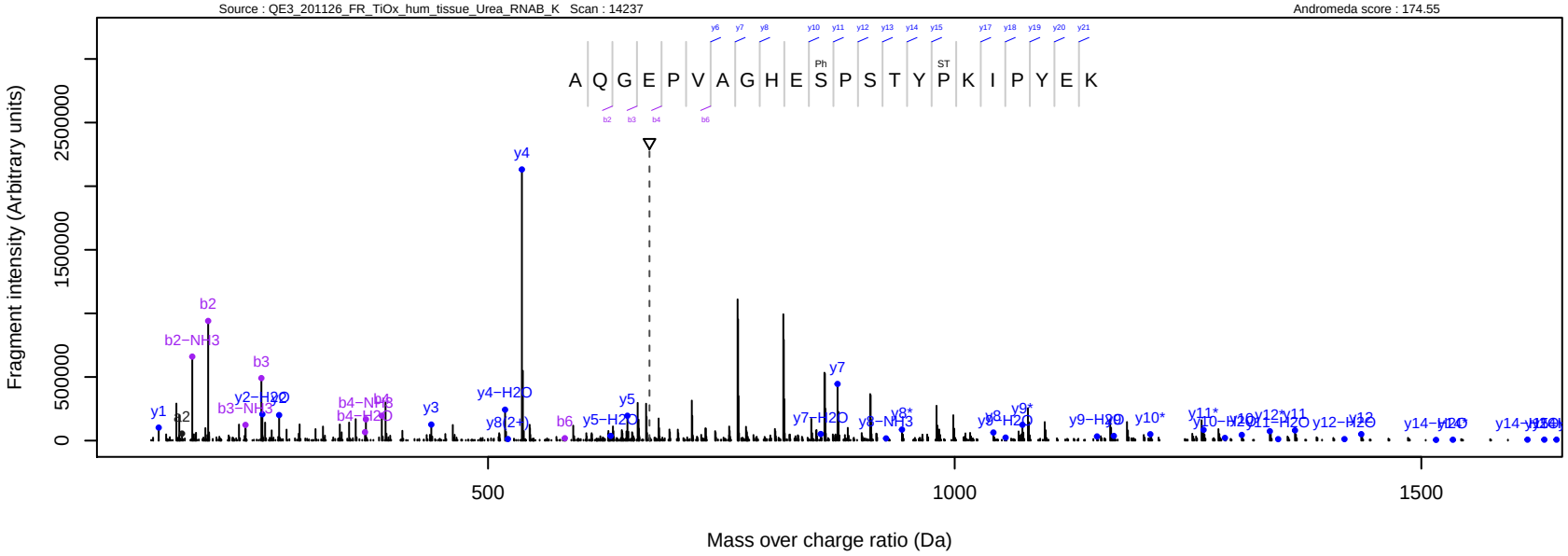
GAEAFGDS(Phospho (STY))EEDGEDVFEVEK−2+



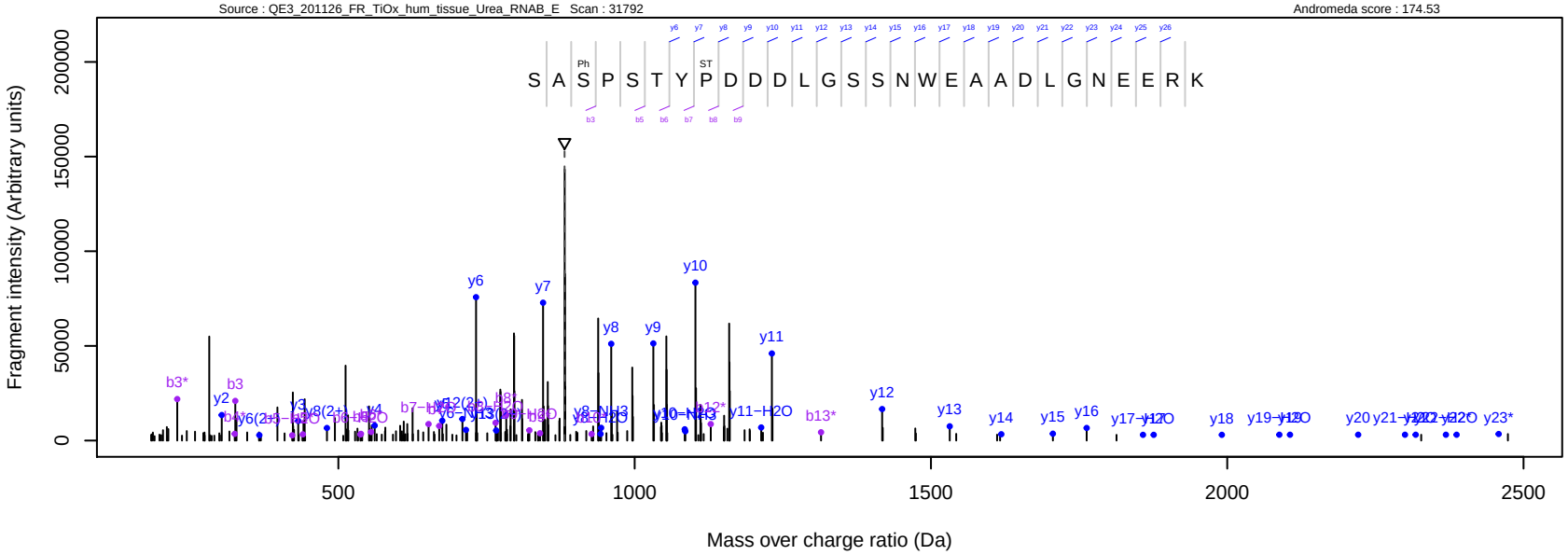
HYEDGYPGGSDNYGS(Phospho (STY))LSR−3+



AQGEPVAGHES(Phospho (STY))PKIPYEK−3+



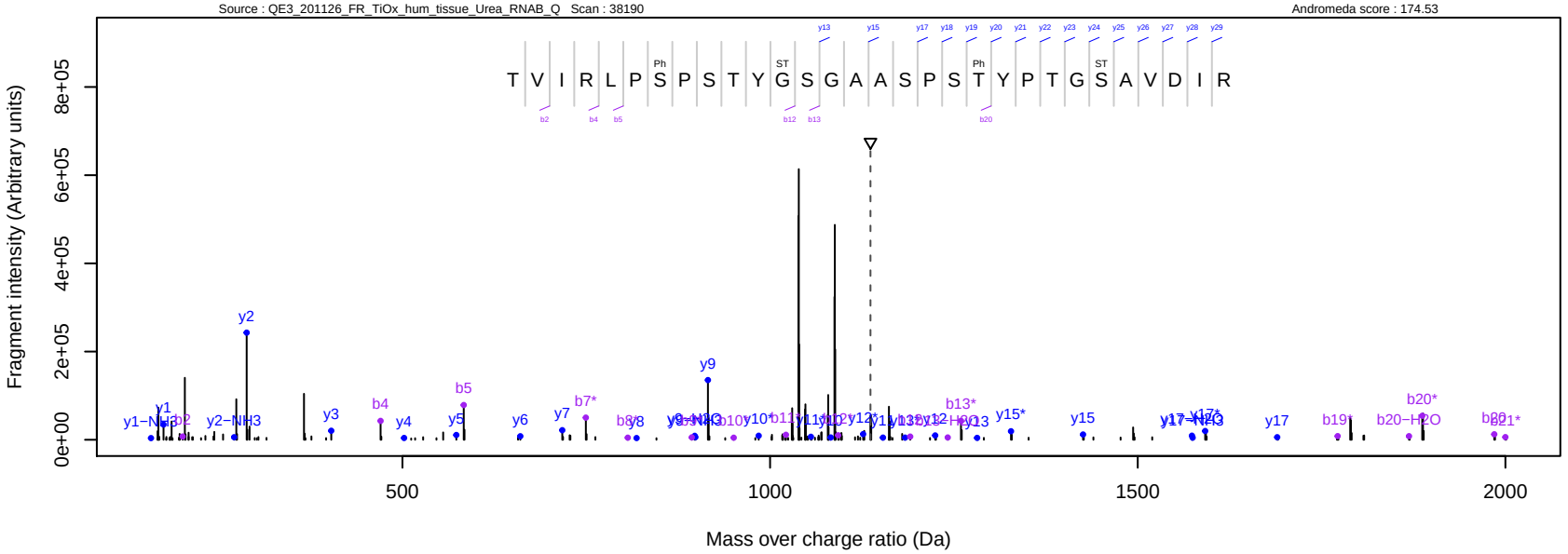
SAS(Phospho (STY))PDDDLGSSNWEAADLGNEERK−3+



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 38190

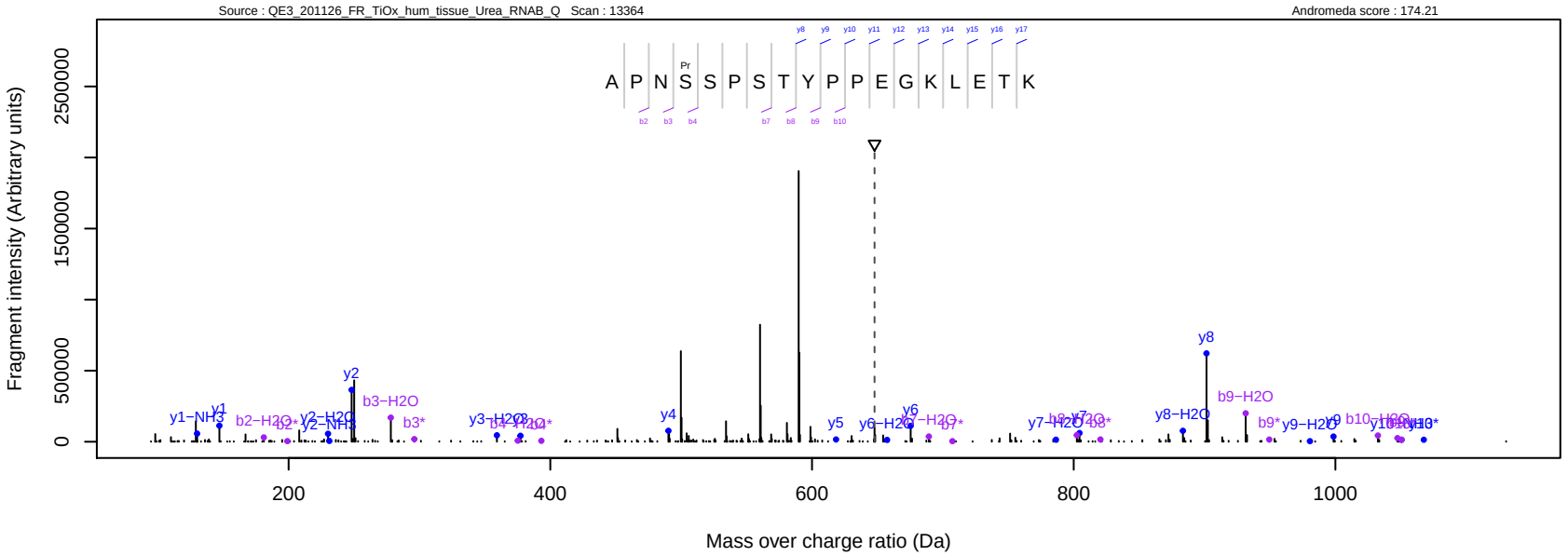
Andromeda score : 174.53



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 13364

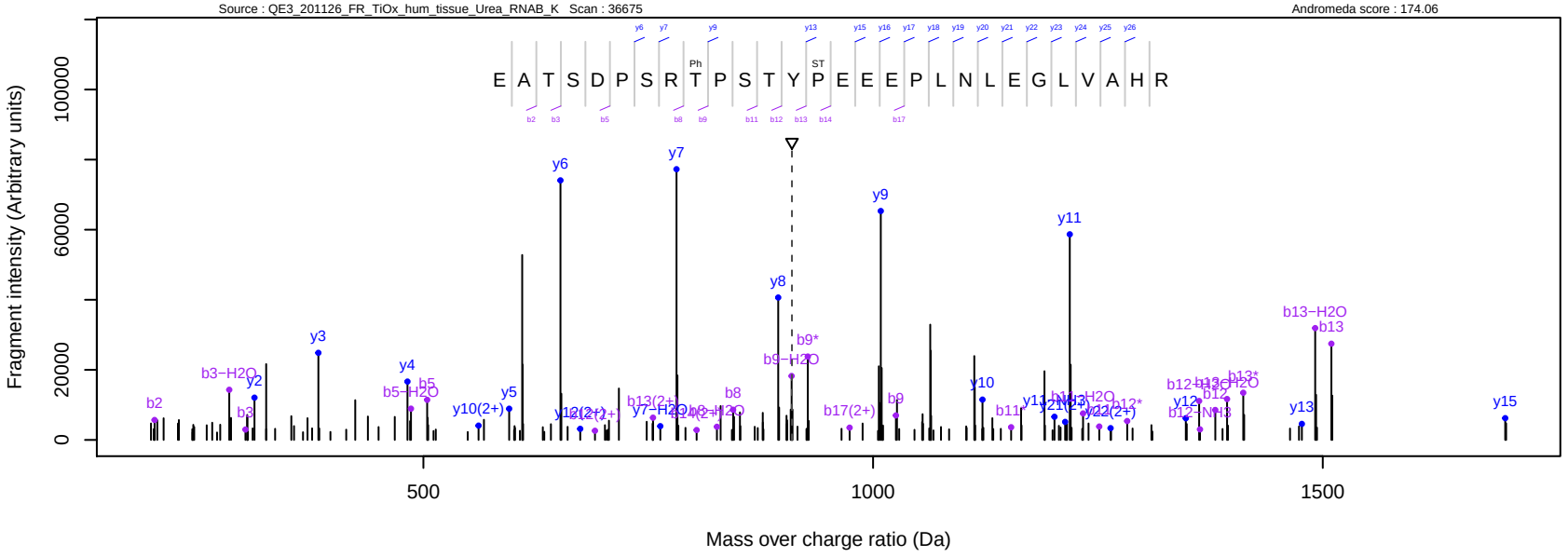
Andromeda score : 174.21



EATSDPSRT(Phospho (STY))PEEEPLNLEGLVAHR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 36675

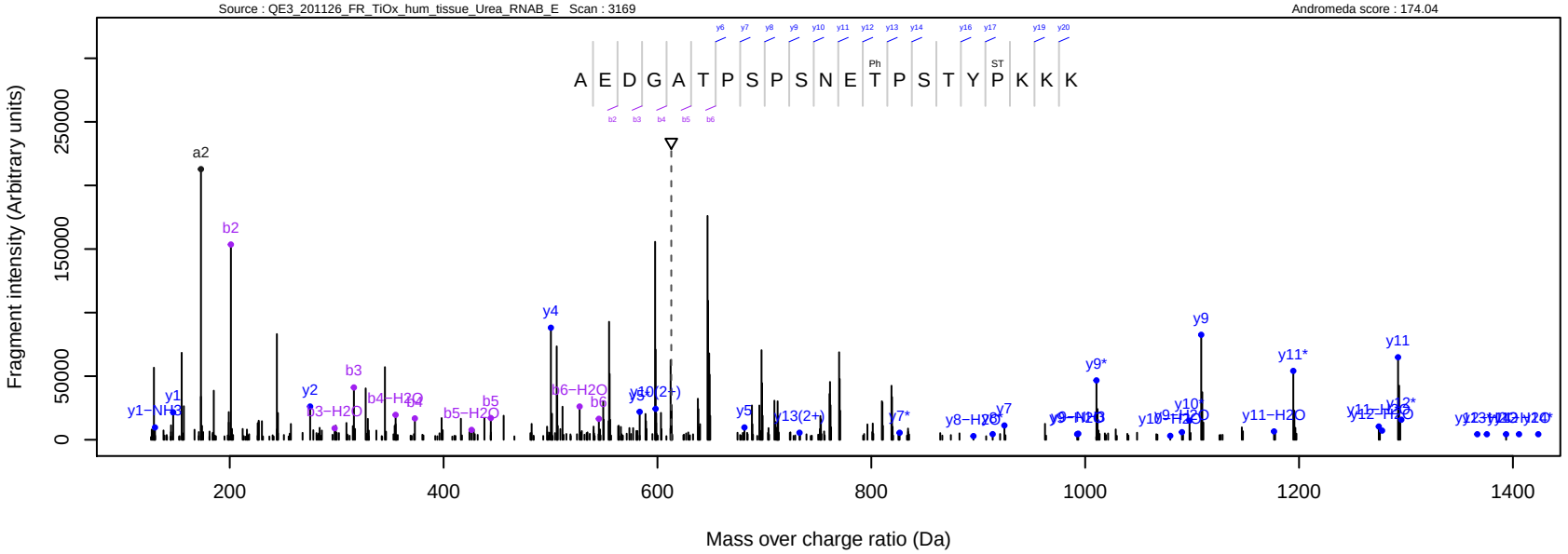
Andromeda score : 174.06



AEDGATPSPSNET(Phospho (STY))PKKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 3169

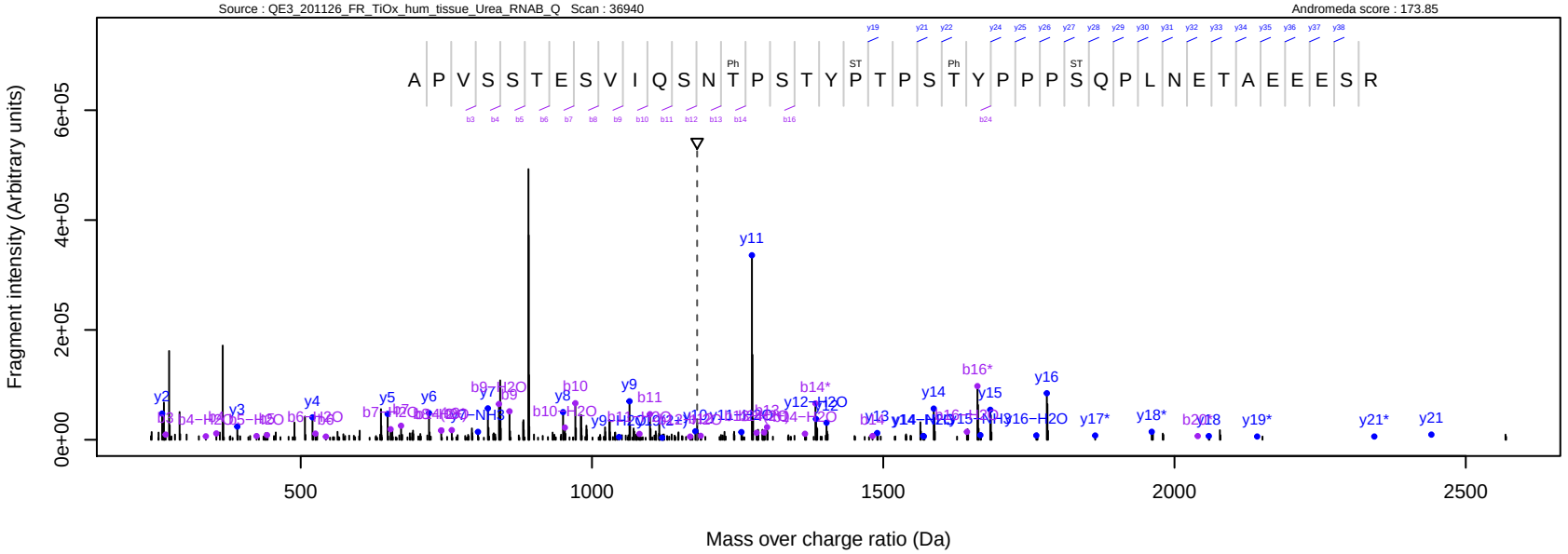
Andromeda score : 174.04



APVSSTESVIQSNT(Phospho (STY))PT(Phospho (STY))PPPSQPLNETAEEESR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 36940

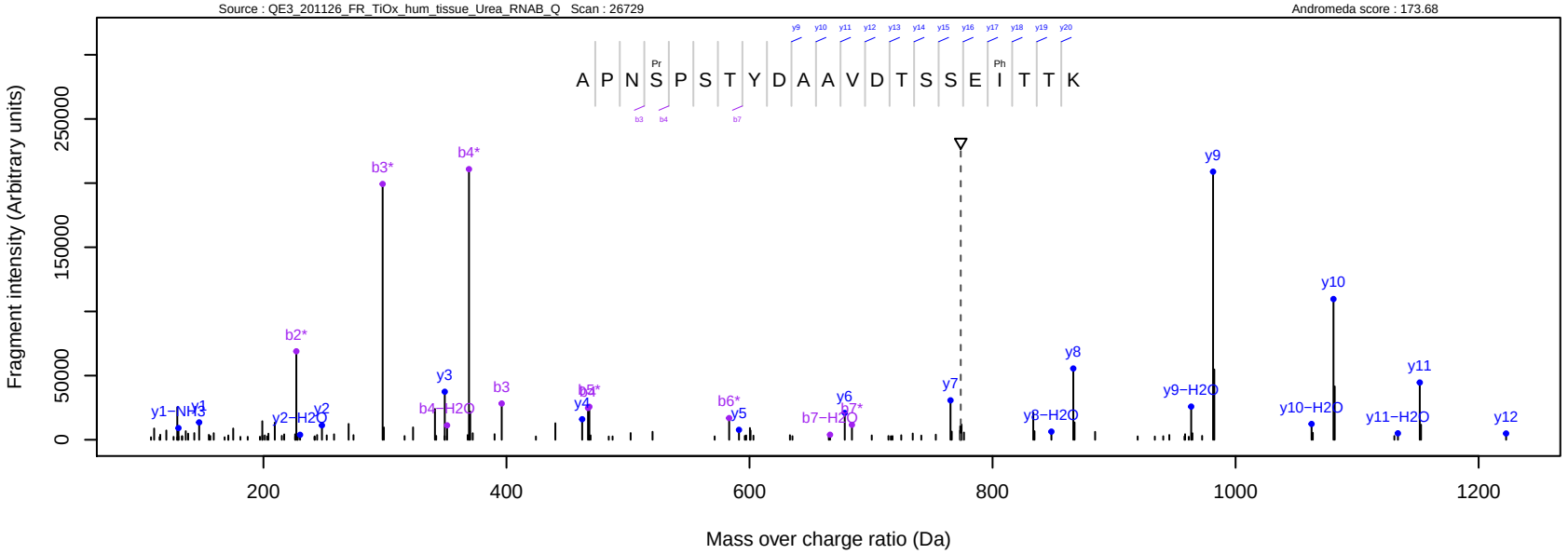
Andromeda score : 173.85



(Acetyl (Protein N−term))S(Phospho (STY))DAAVDTSSEITTK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 26729

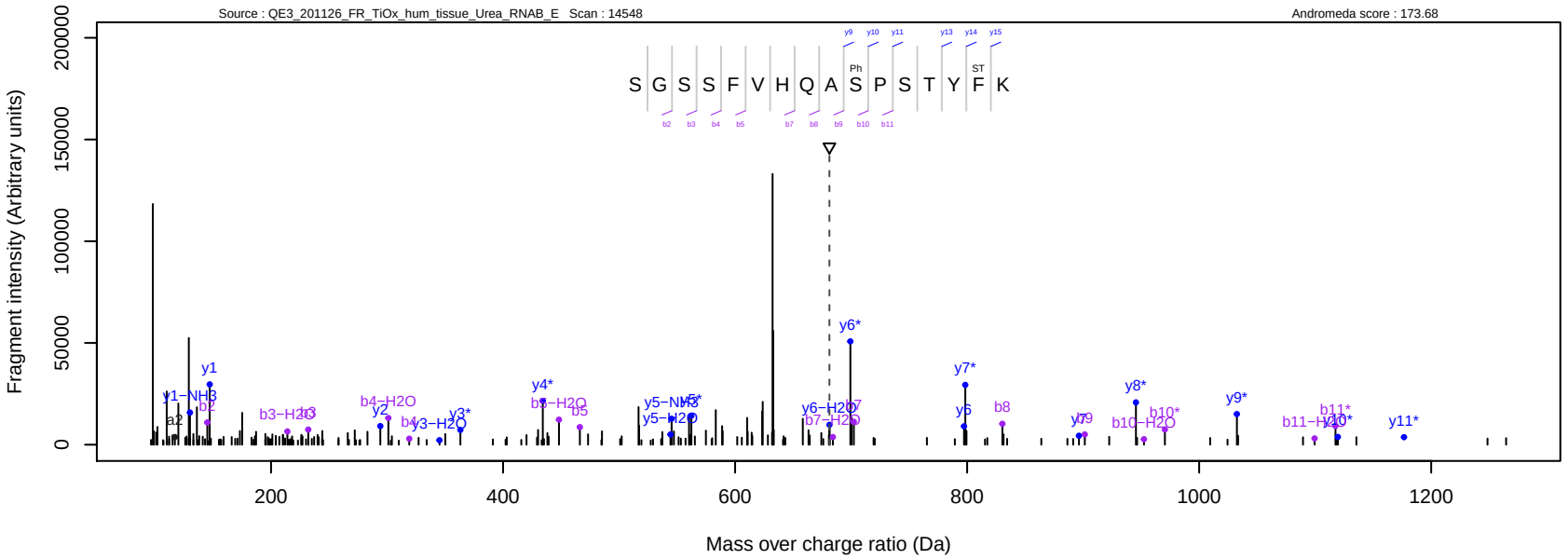
Andromeda score : 173.68



SGSSFVHQASPSTYFK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 14548

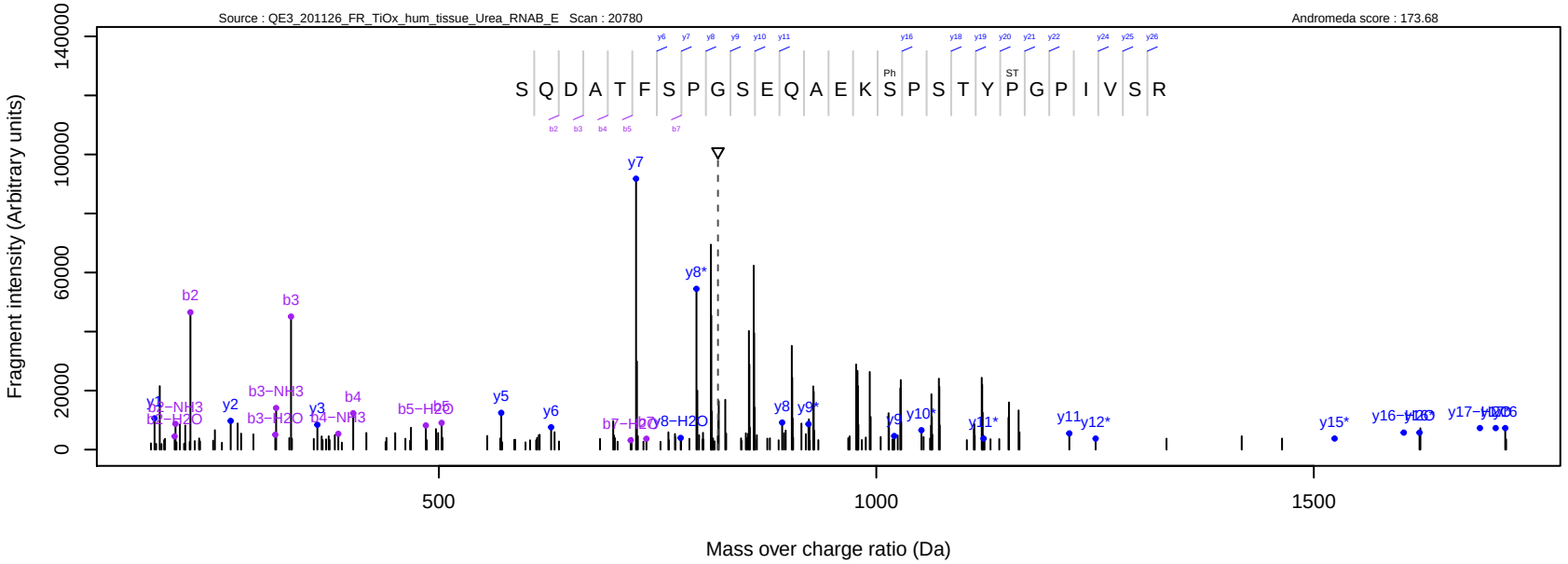
Andromeda score : 173.68



SQDATFSPGSEQAEKSPSTYPGPIVSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 20780

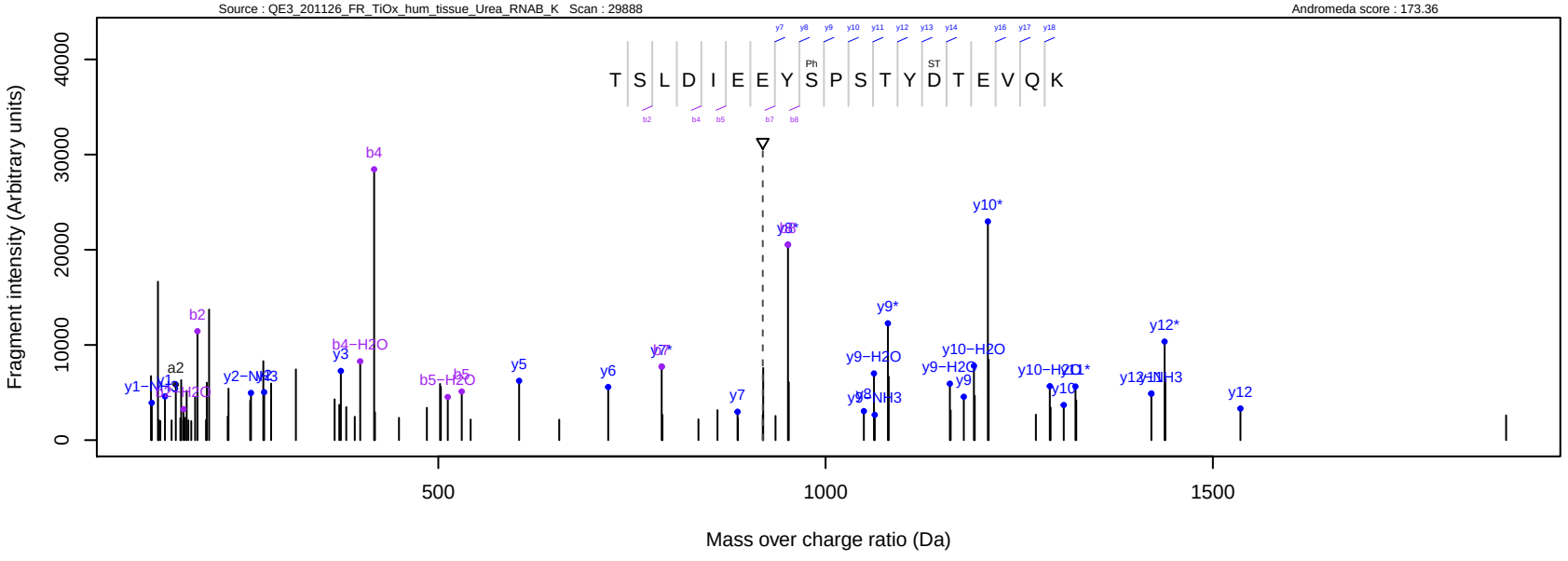
Andromeda score : 173.68

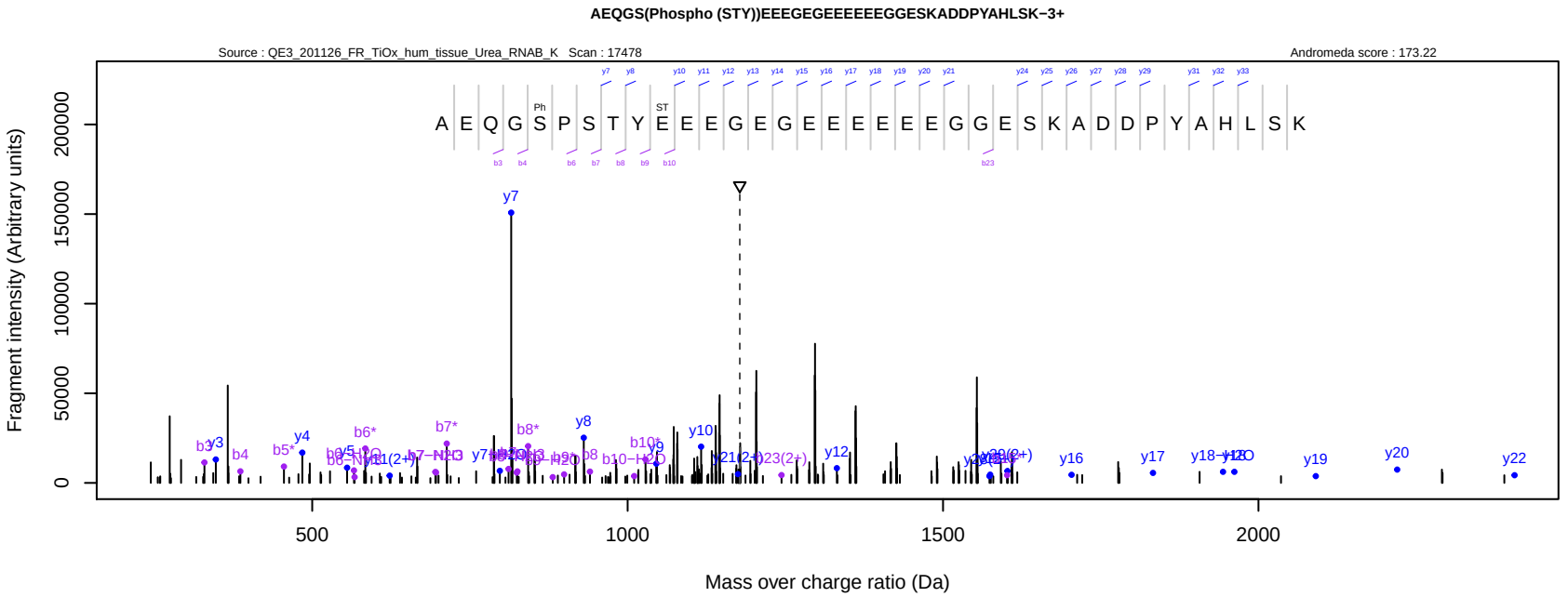


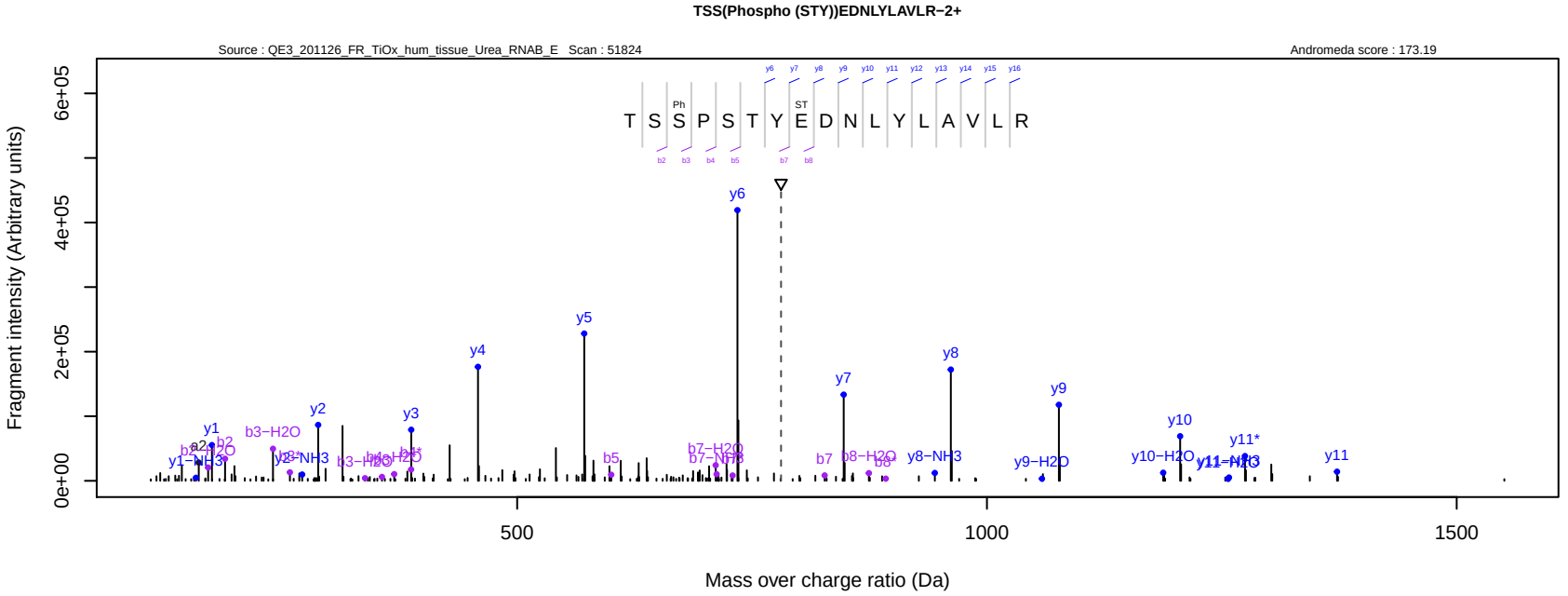
TSLDIEEYSPSTYDTEVQK−2+

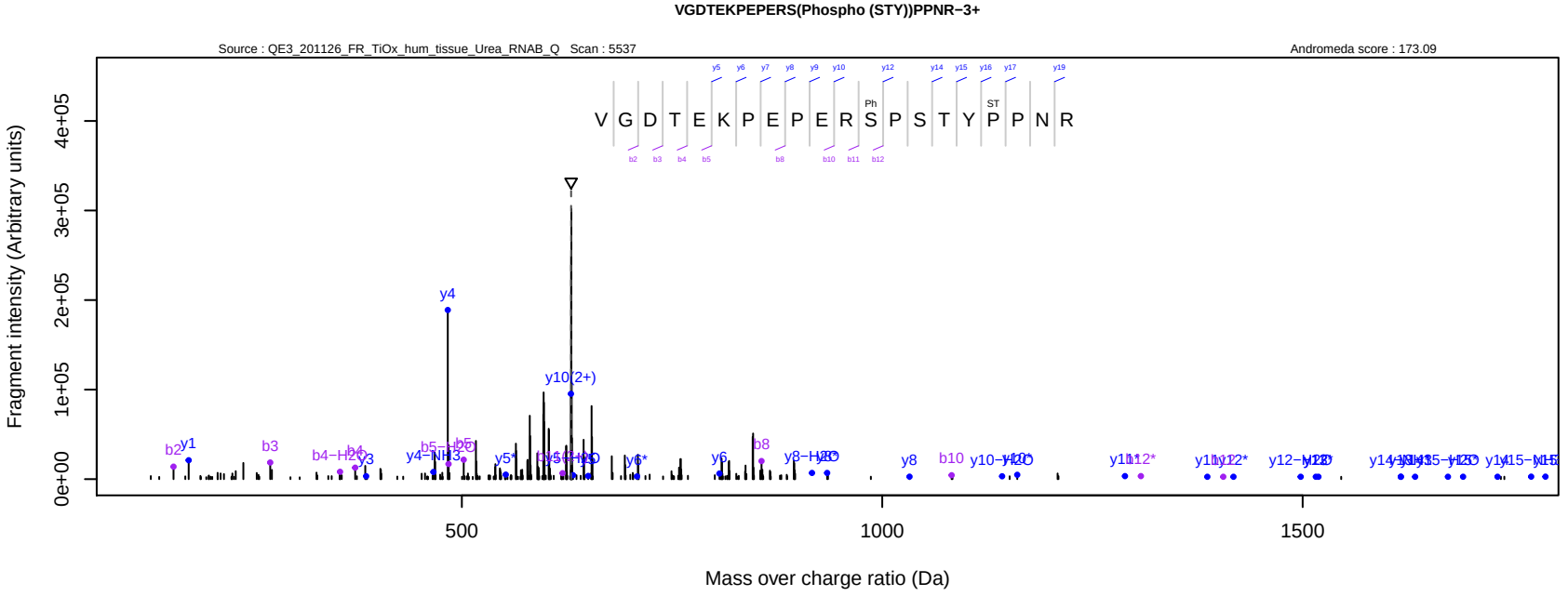
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 29888

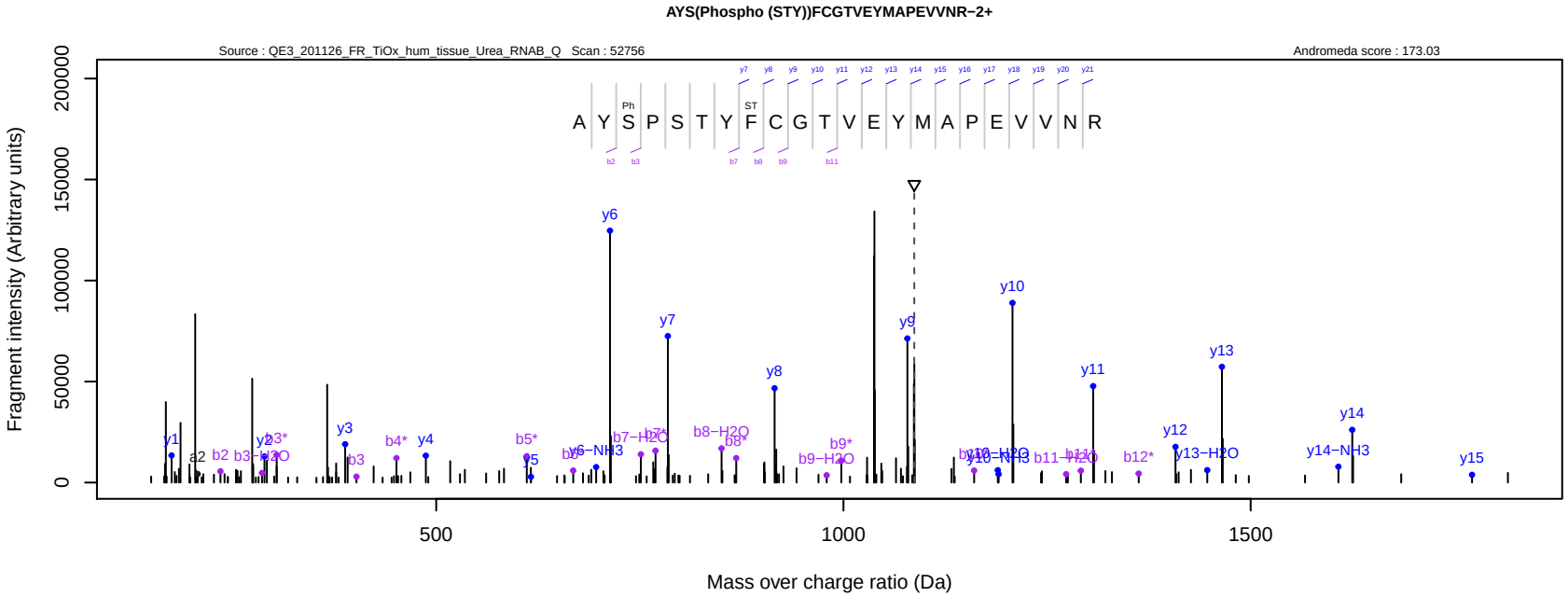
Andromeda score : 173.36

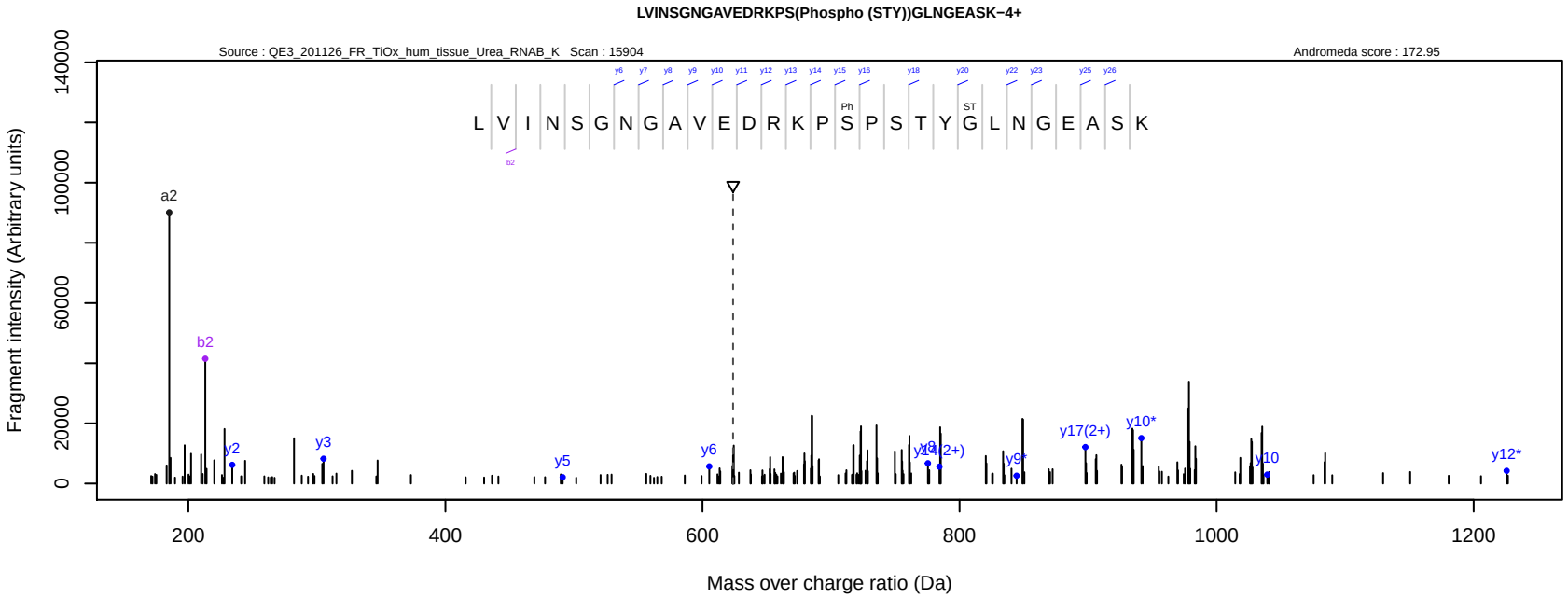


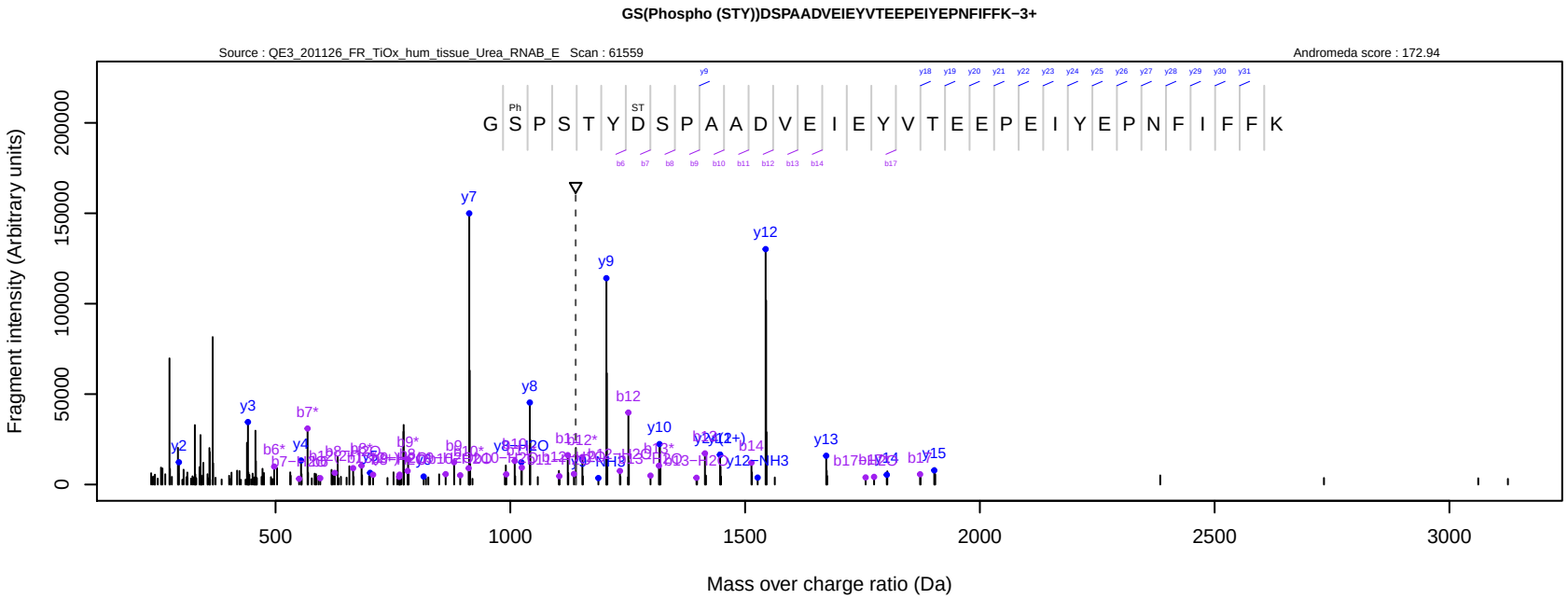

AEQGS(Phospho (STY))EEEGEGEEEEEEGGESKADDPYAHLSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 17478
Andromeda score : 173.22
A E Q G S P S T Y E E E G E G E E E E E E G G E S K A D D P Y A H L S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

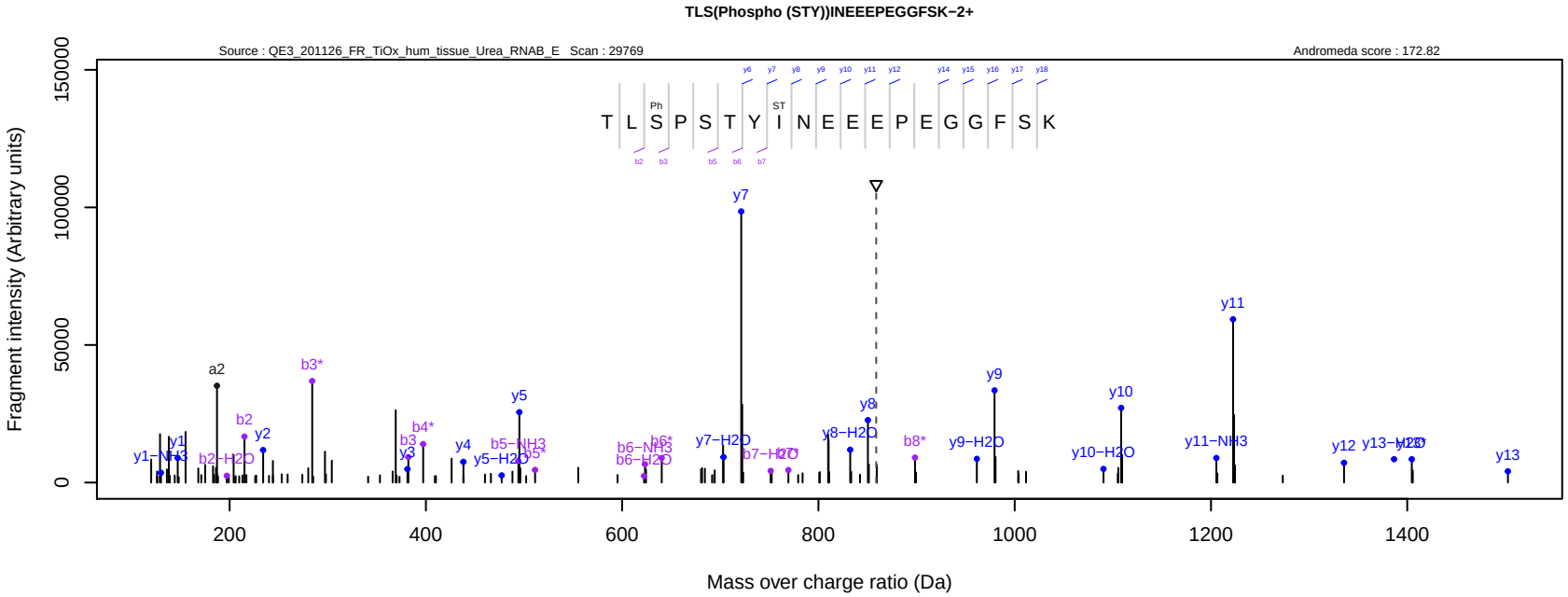

TSS(Phospho (STY))EDNLYLAVLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 51824
Andromeda score : 173.19
T S S P S T Y E D N L Y L A V L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

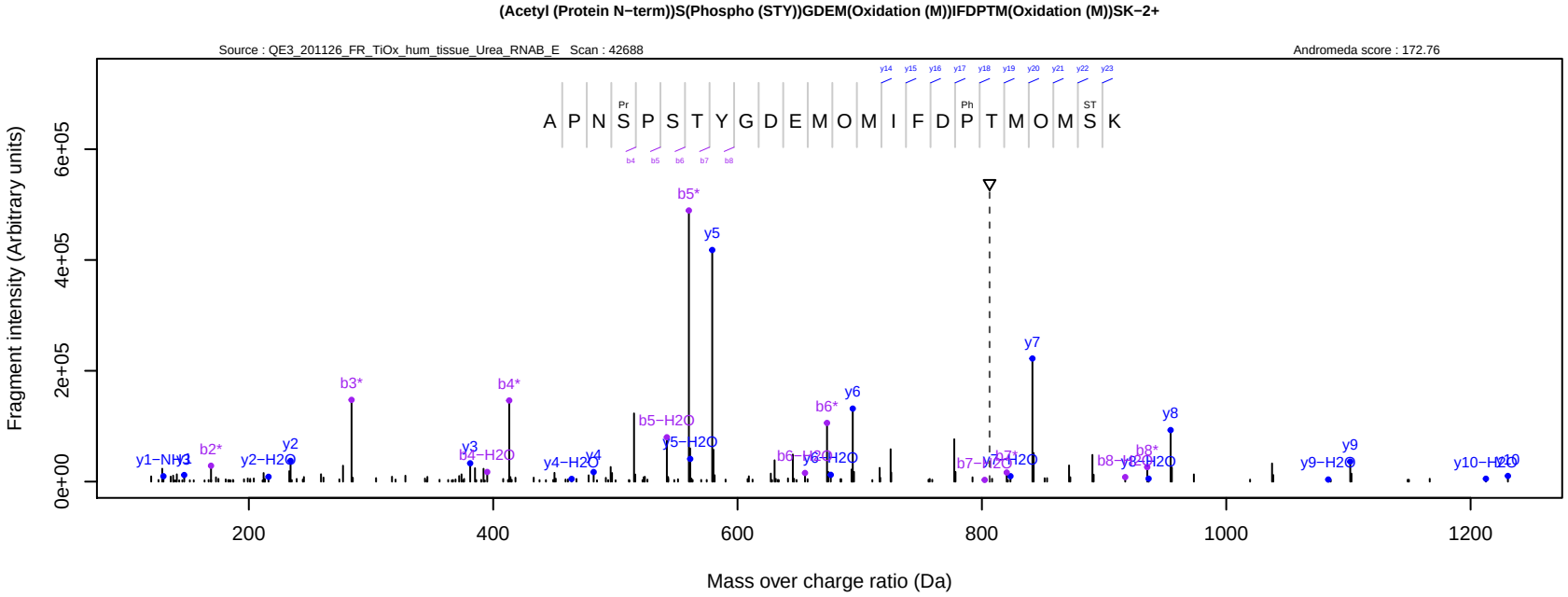

VGDTEKPEPERS(Phospho (STY))PPNR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 5537
Andromeda score : 173.09
V G D T E K P E P E R S P S T Y P P N R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

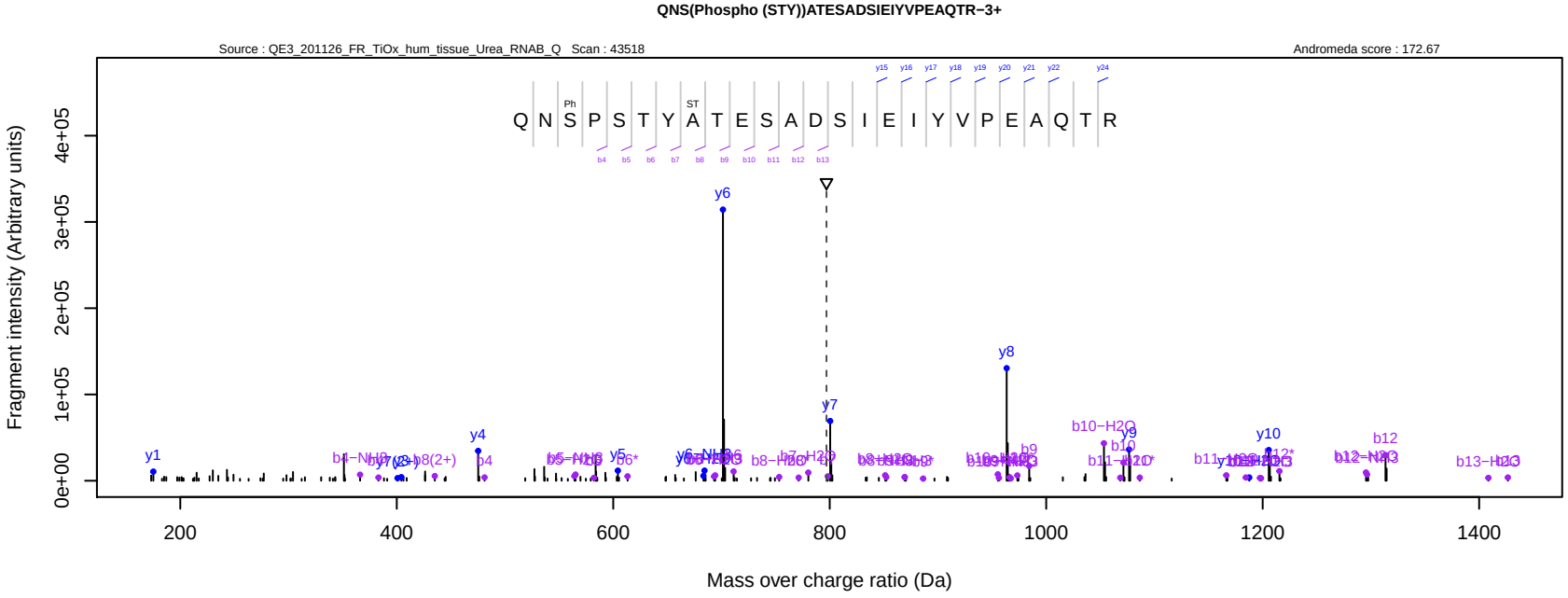

AYS(Phospho (STY))FCGTVEYMAPEVVNR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 52756
Andromeda score : 173.03
A Y S P S T Y F C G T V E Y M A P E V V N R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LVINSGNGAVEDRKPS(Phospho (STY))GLNGEASK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 15904
Andromeda score : 172.95
L V I N S G N G A V E D R K P S P S T Y G L N G E A S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GS(Phospho (STY))DSPAADVEIEYVTEEPEIYEPNFIFFK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 61559
Andromeda score : 172.94
G S P S T Y D S P A A D V E I E Y V T E E P E I Y E P N F I F F K
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_E Scan : 29769
Andromeda score : 172.82
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

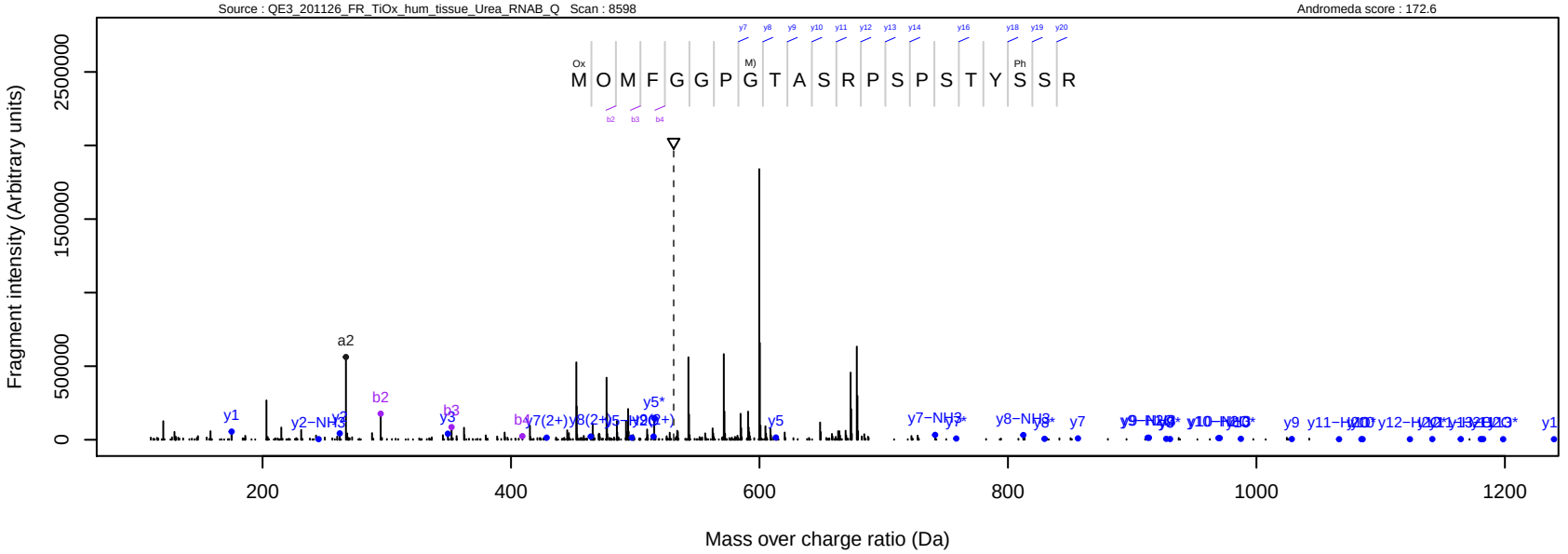

(Acetyl (Protein N−term))S(Phospho (STY))GDEM(Oxidation (M))IFDPTM(Oxidation (M))SK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 42688
Andromeda score : 172.76
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QNS(Phospho (STY))ATESADSIEIYVPEAQTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 43518
Andromeda score : 172.67
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

M(Oxidation (M))FGGPGTASRPS(Phospho (STY))SSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 8598

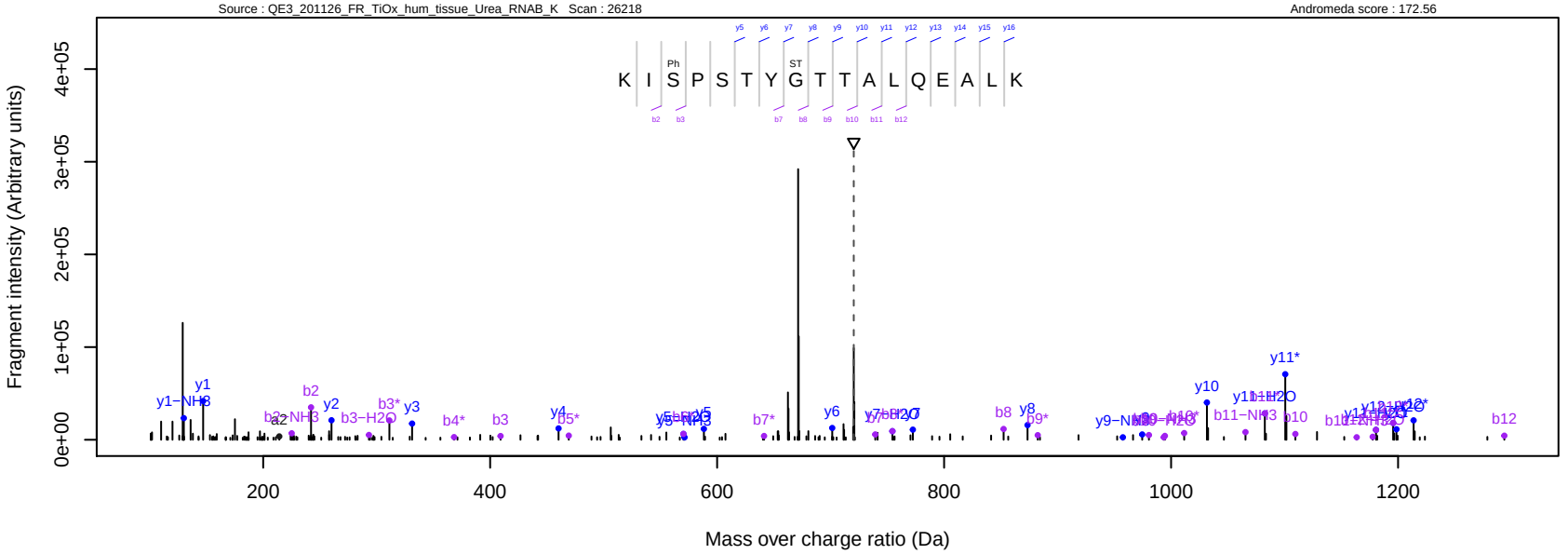
Andromeda score : 172.6



KIS(Phospho (STY))GTTALQEALK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 26218

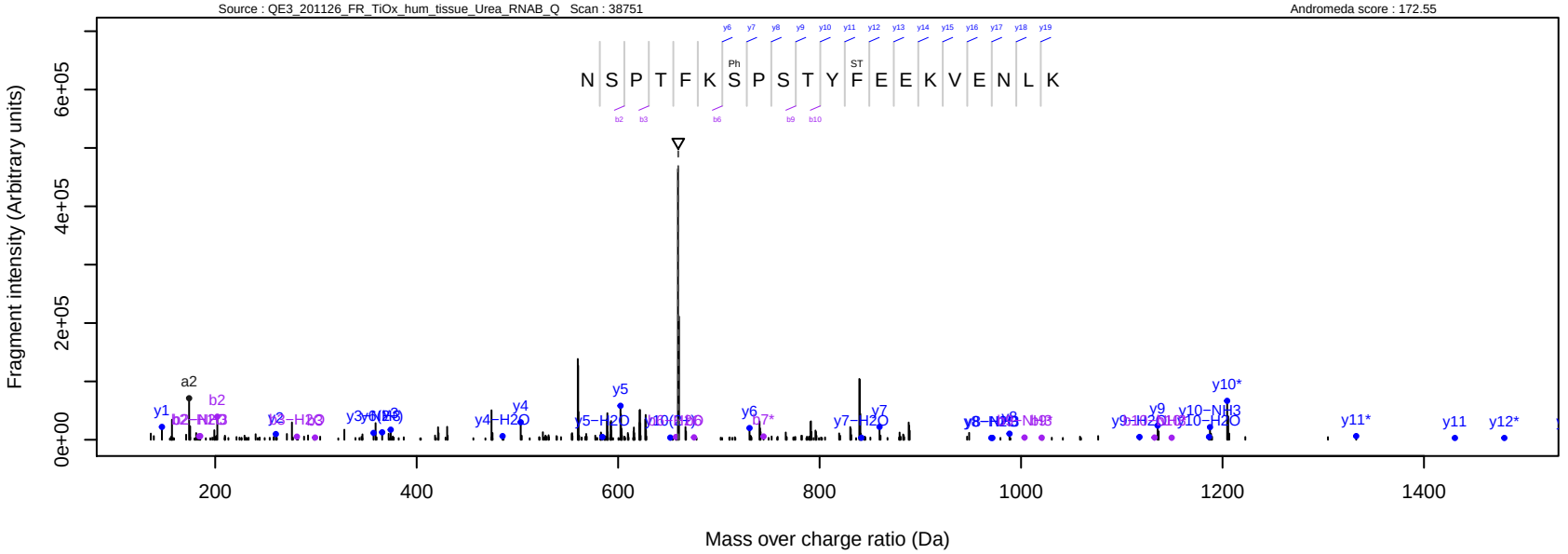
Andromeda score : 172.56

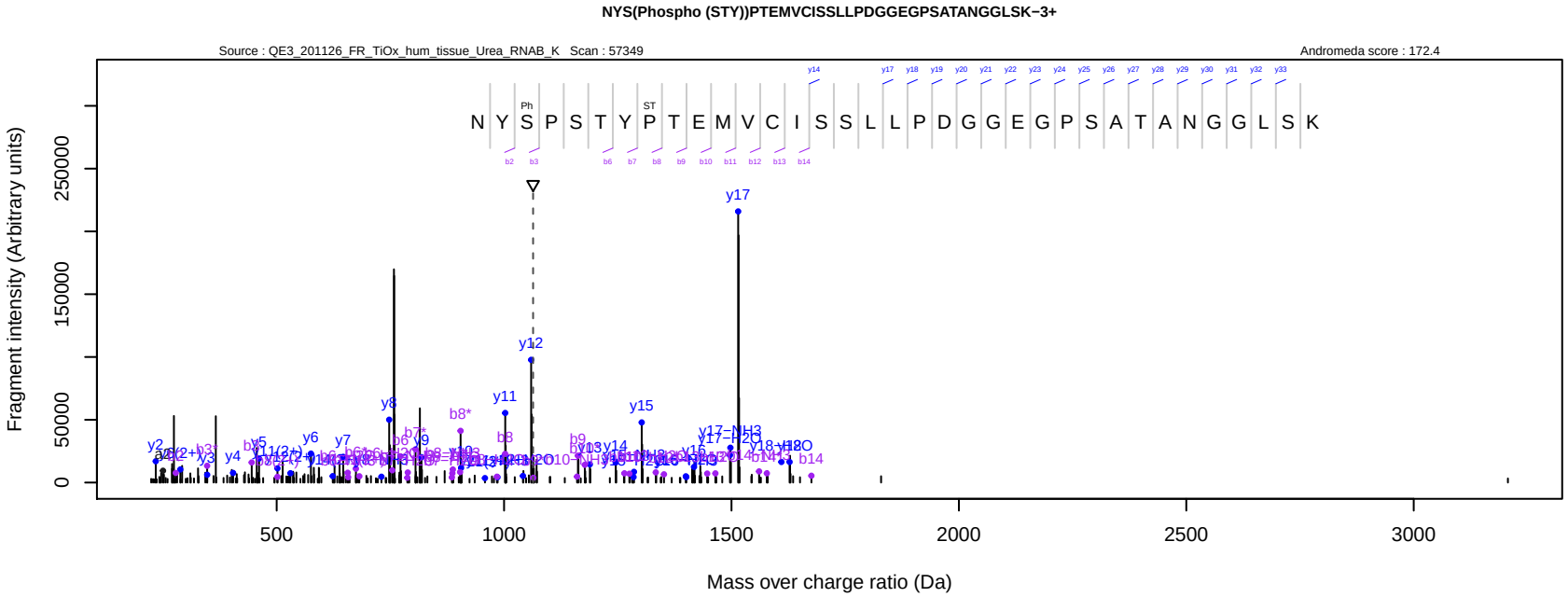


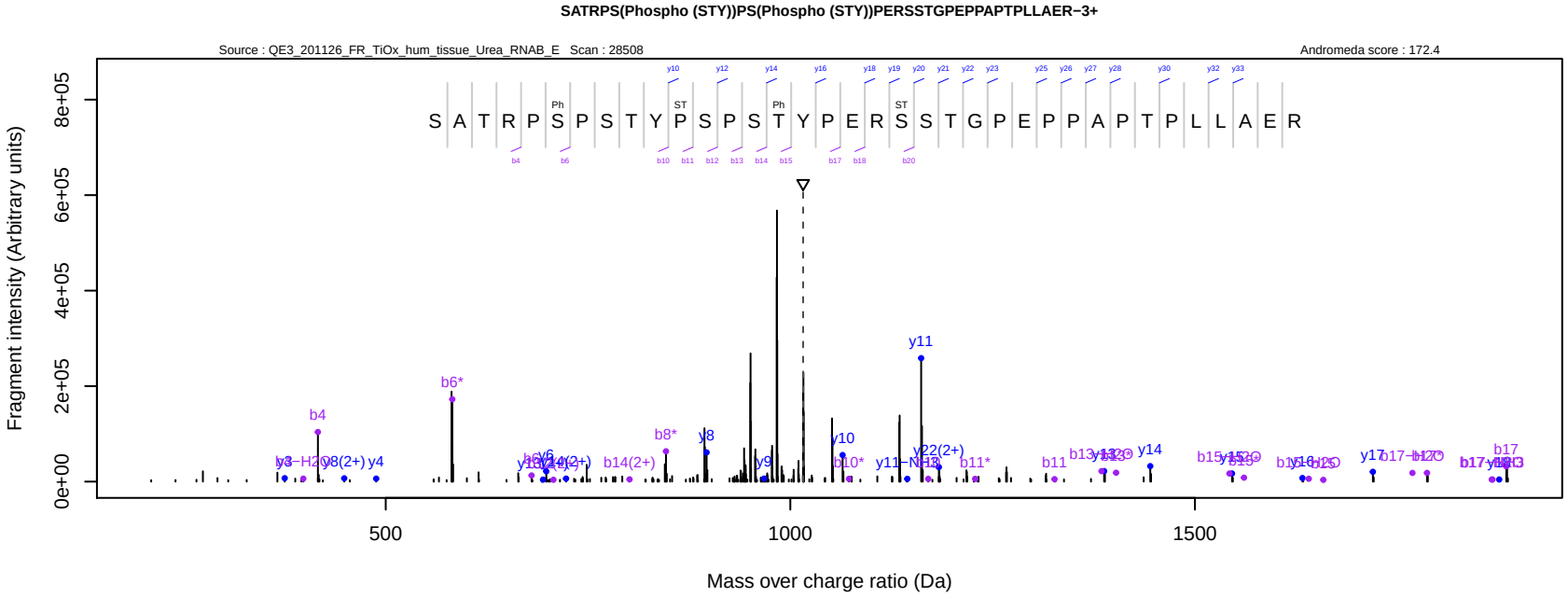
NSPTFKS(Phospho (STY))FEEKVENLK−3+

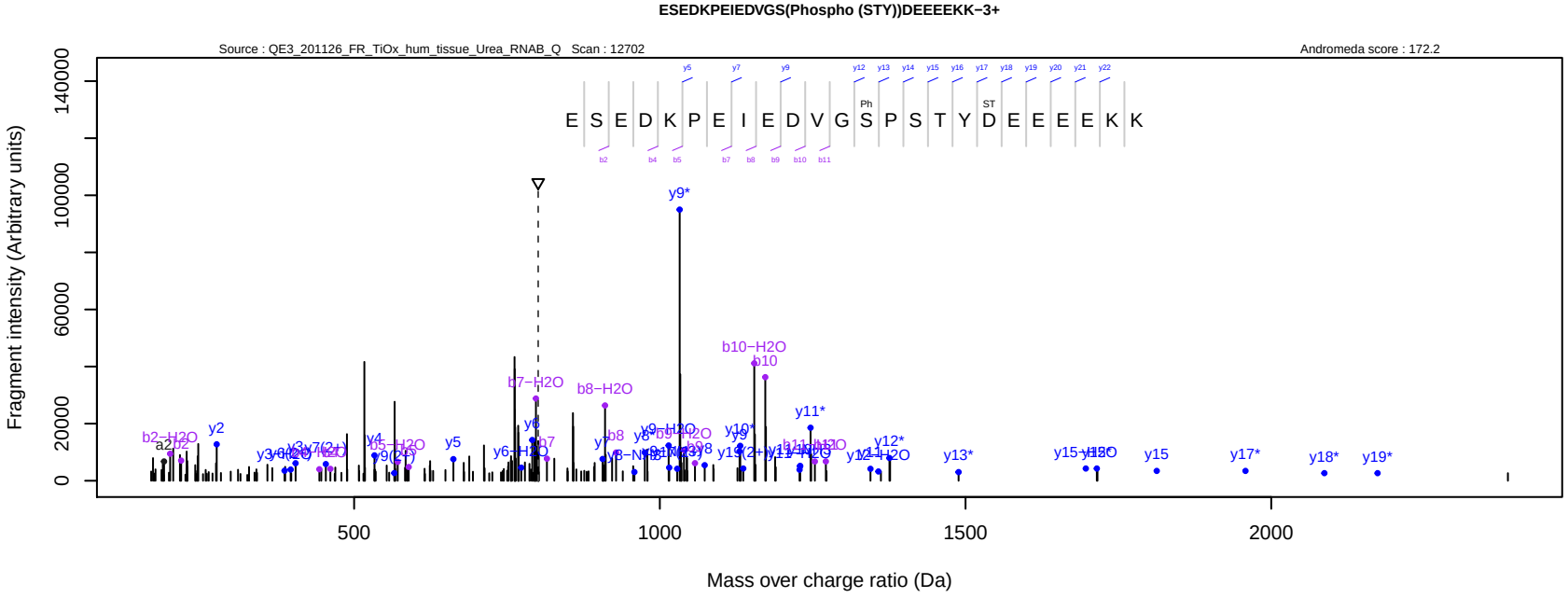
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 38751

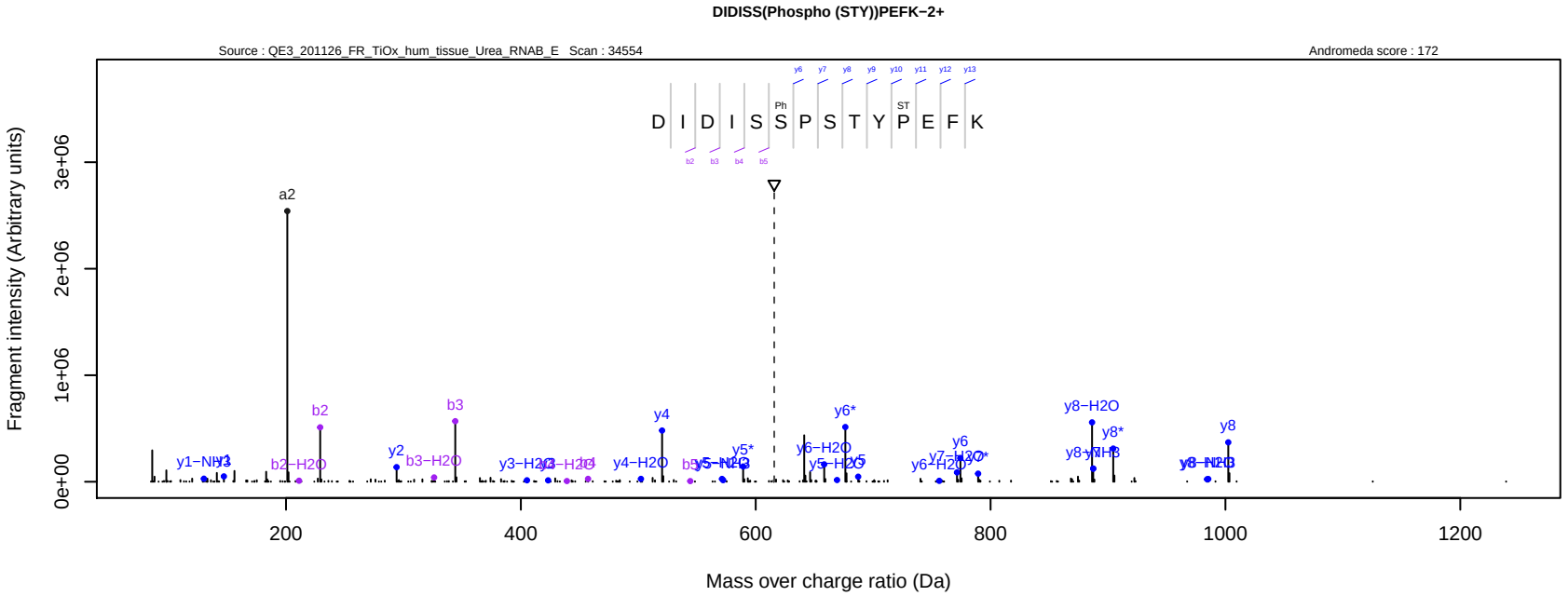
Andromeda score : 172.55

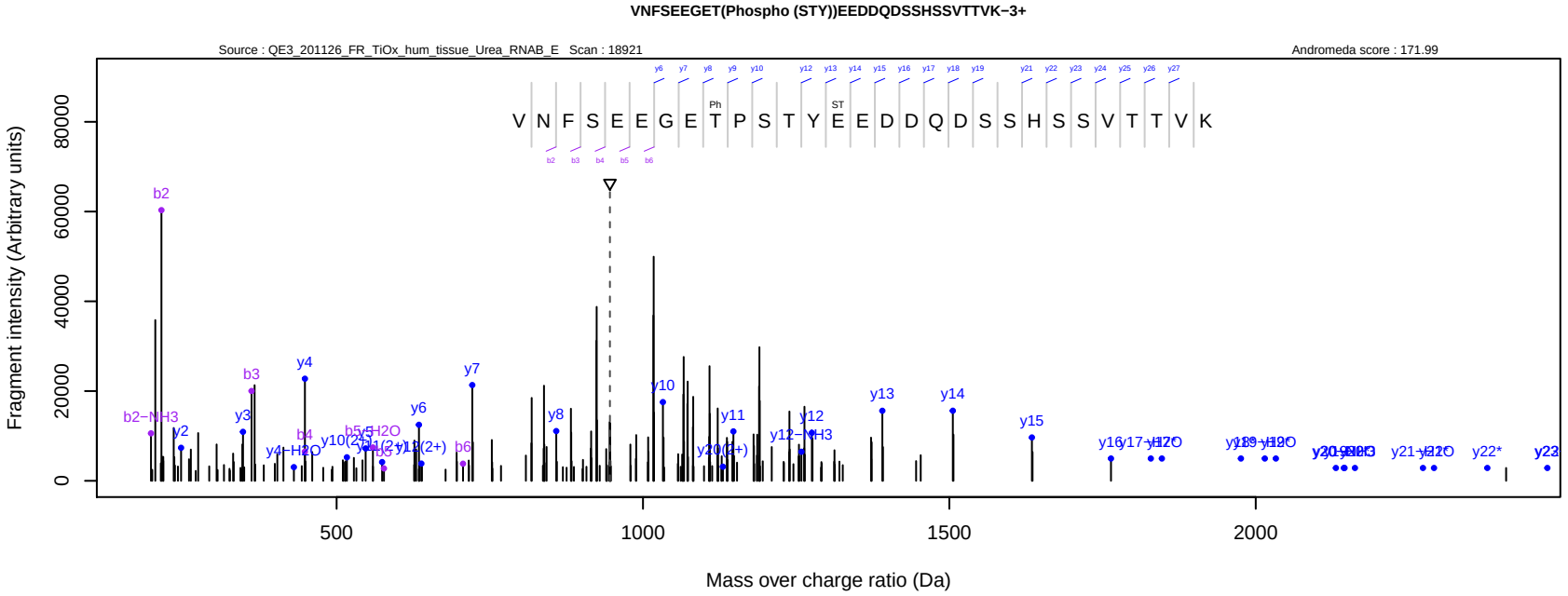


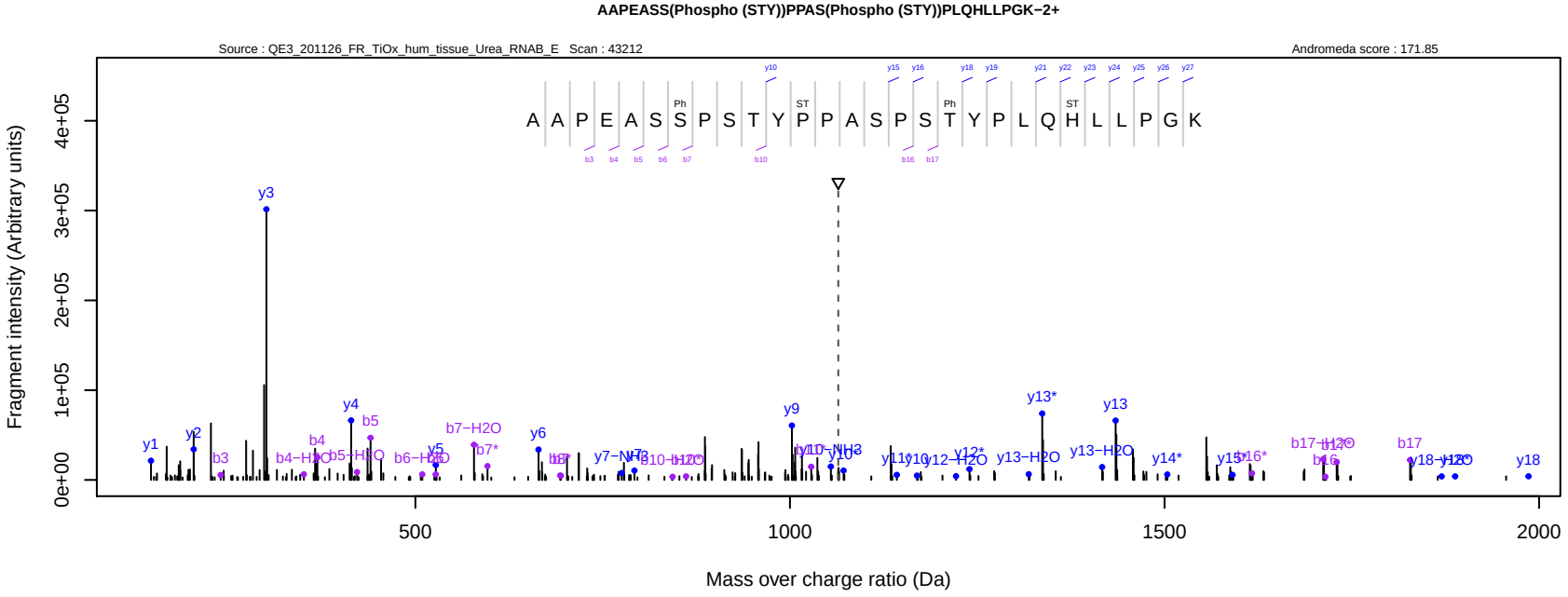

NYS(Phospho (STY))PTEMVCISSLLPDGGEGPSATANGGLSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 57349
Andromeda score : 172.4
N Y S P S T Y P T E M V C I S S L L P D G G E G P S A T A N G G L S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SATRPS(Phospho (STY))PS(Phospho (STY))PERSSTGPEPPAPTPLLAER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 28508
Andromeda score : 172.4
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
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ESEDKPEIEDVGS(Phospho (STY))DEEEEKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 12702
Andromeda score : 172.2
E S E D K P E I E D V G S P S T Y D E E E E K K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DIDISS(Phospho (STY))PEFK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 34554
Andromeda score : 172
D I D I S S P S T Y P E F K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

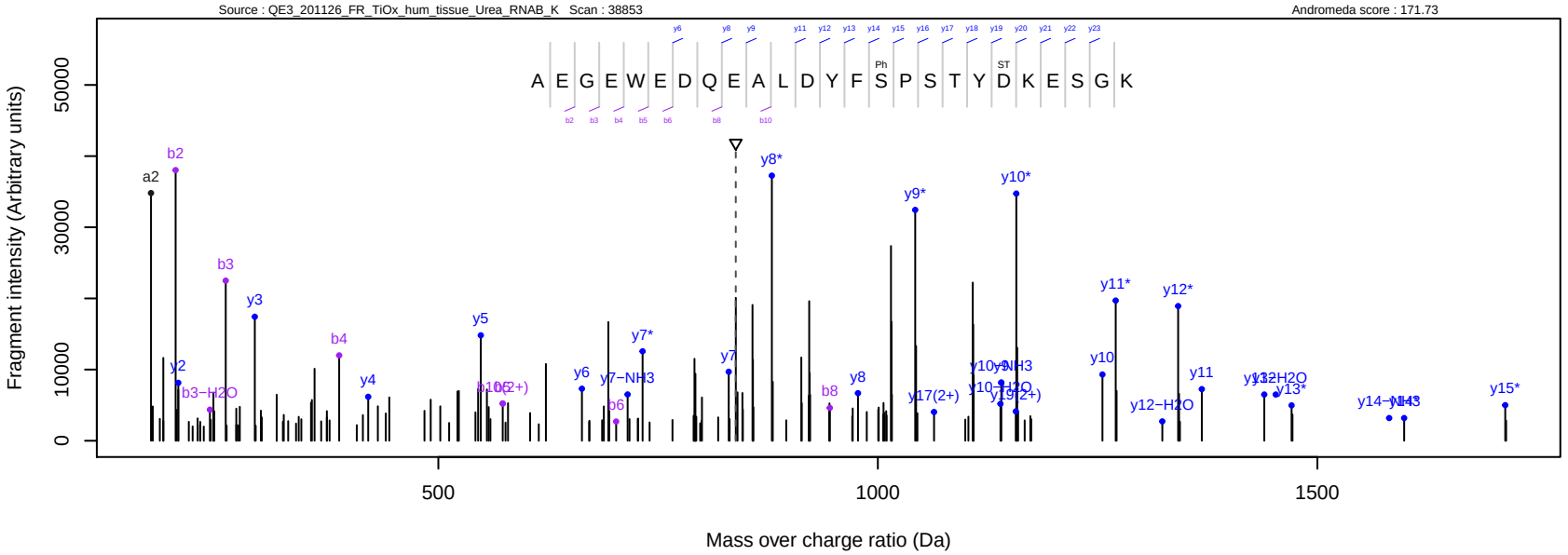

VNFSEEGET(Phospho (STY))EEDDQDSSHSSVTTVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 18921
Andromeda score : 171.99
V N F S E E G E T P S T Y E E D D Q D S S H S S V T T V K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AAPEASS(Phospho (STY))PPAS(Phospho (STY))PLQHLLPGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 43212
Andromeda score : 171.85
A A P E A S S P S T Y P P A S P S T Y P L Q H L L P G K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

AEGEWEDQEALDYFS(Phospho (STY))DKESGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 38853

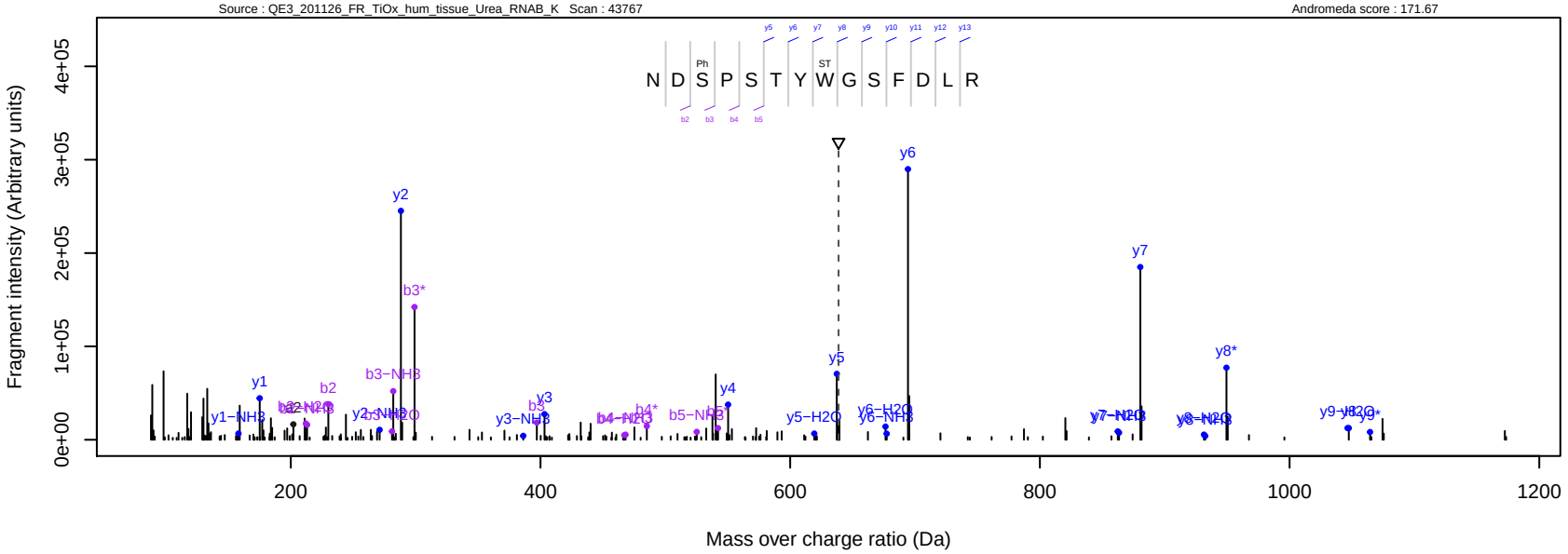
Andromeda score : 171.73



NDS(Phospho (STY))WGSFDLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 43767

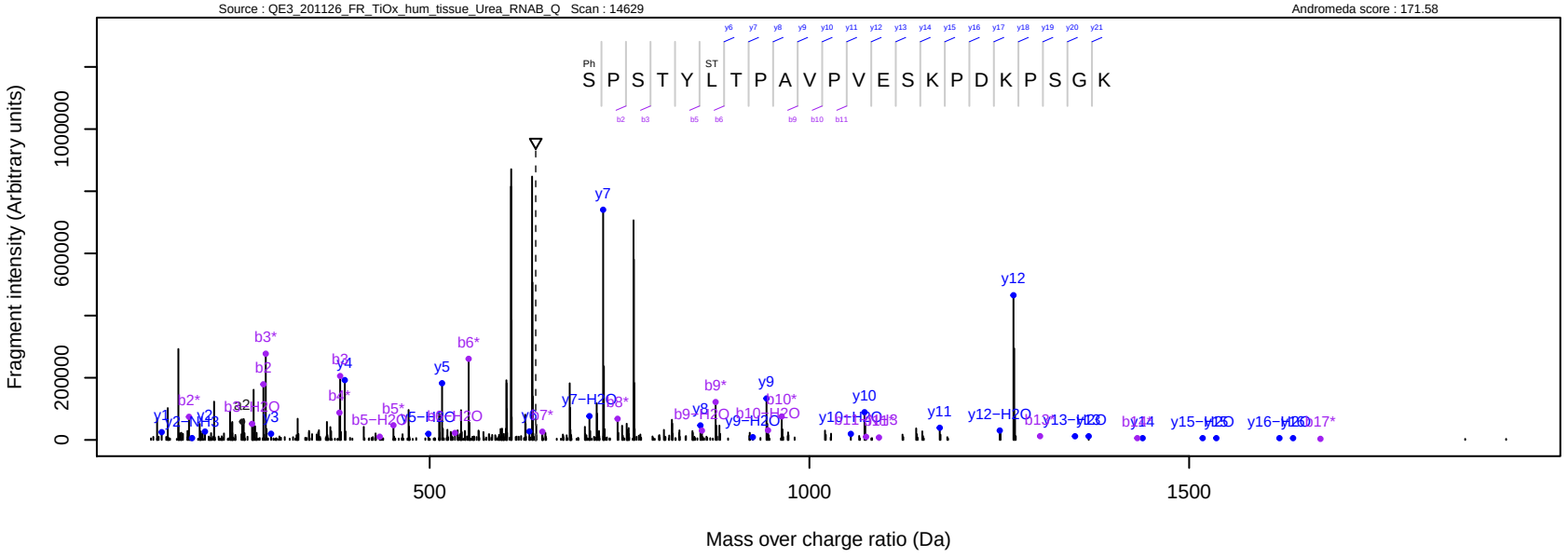
Andromeda score : 171.67



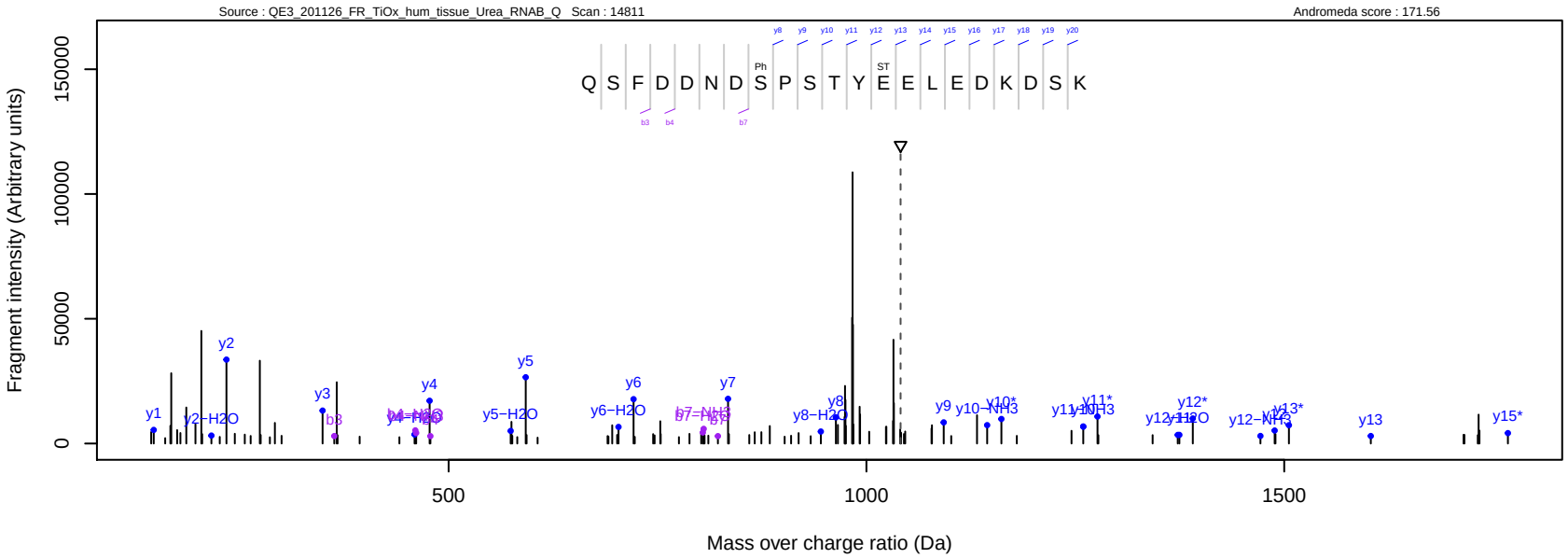
S(Phospho (STY))LTPAVPVESKPDKPSGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 14629

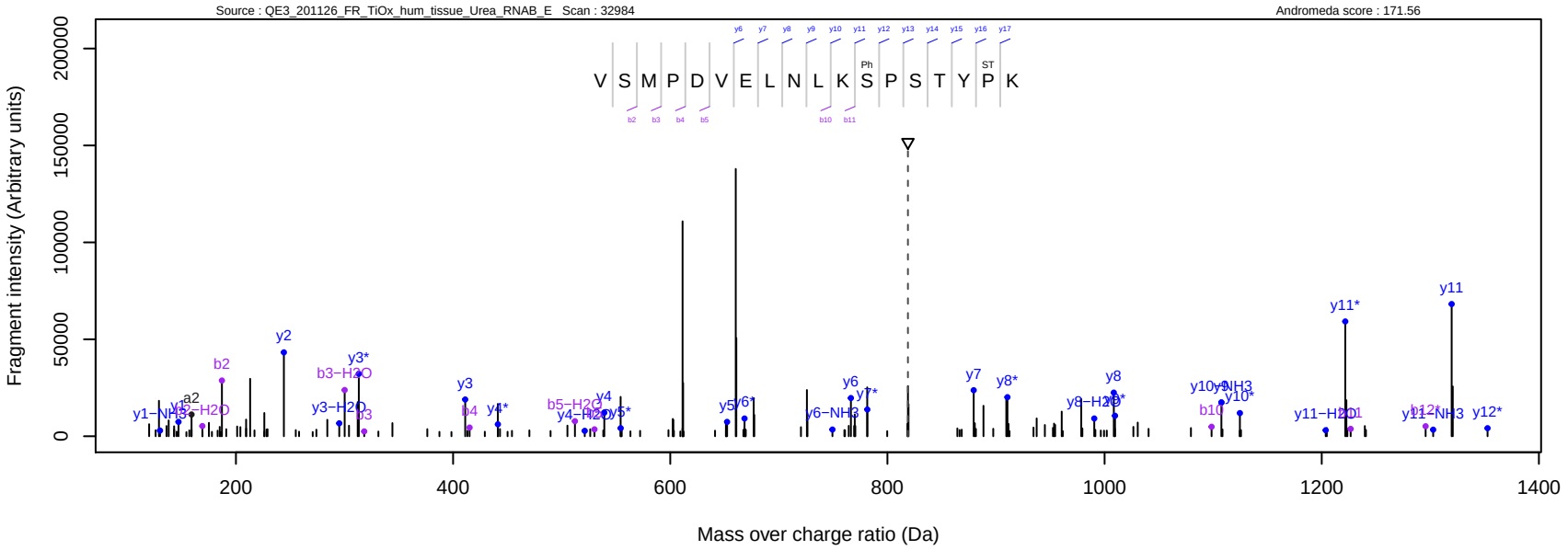
Andromeda score : 171.58



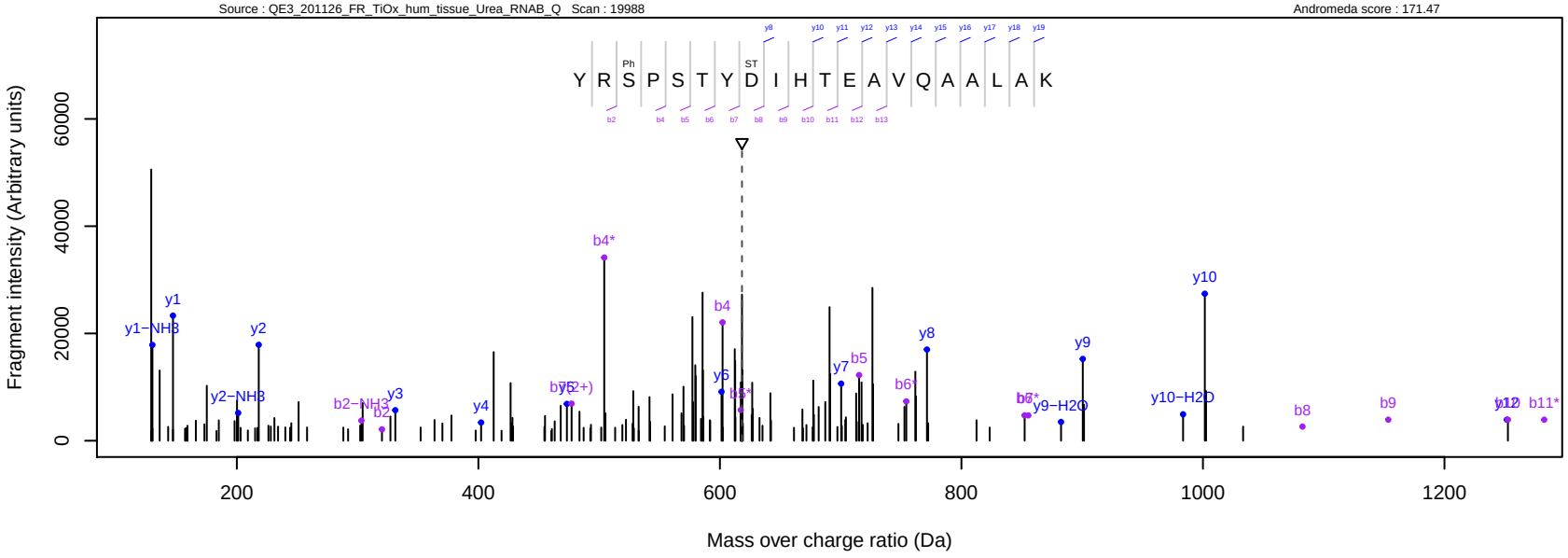
QSFDDNDS(Phospho (STY))EELEDKDSK−2+



VSMPDVELNLKS(Phospho (STY))PK−2+



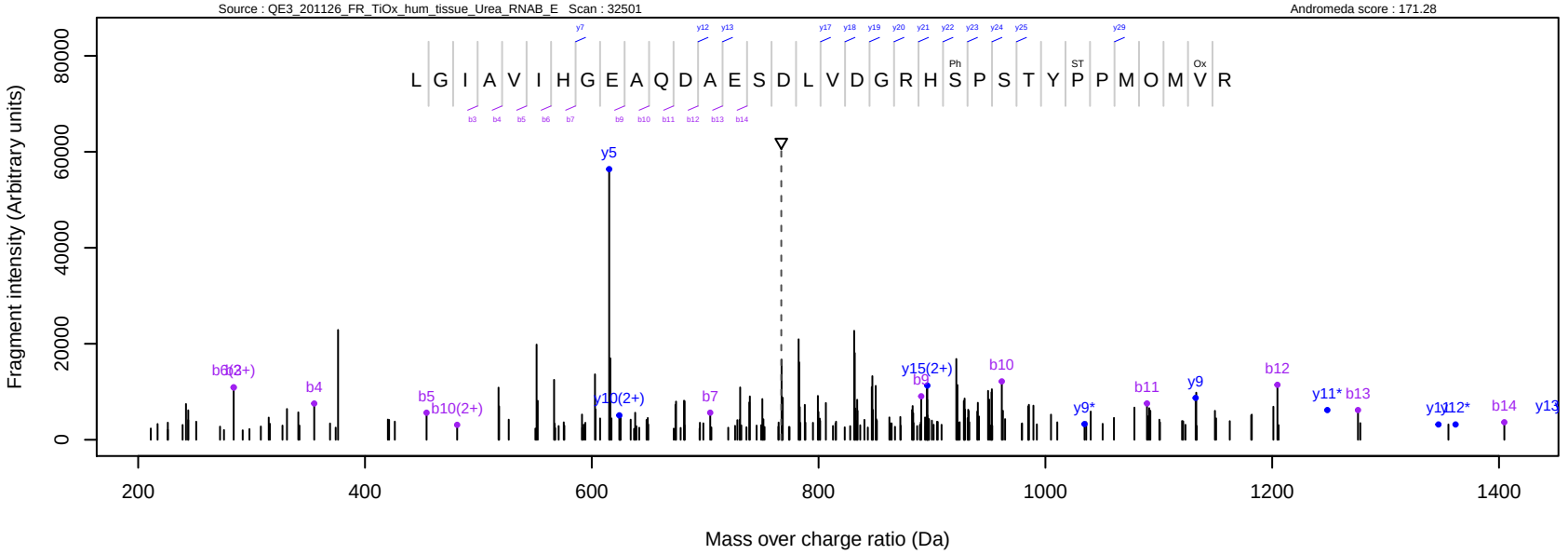
YRS(Phospho (STY))DIHTEAVQAALAK−3+



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 32501

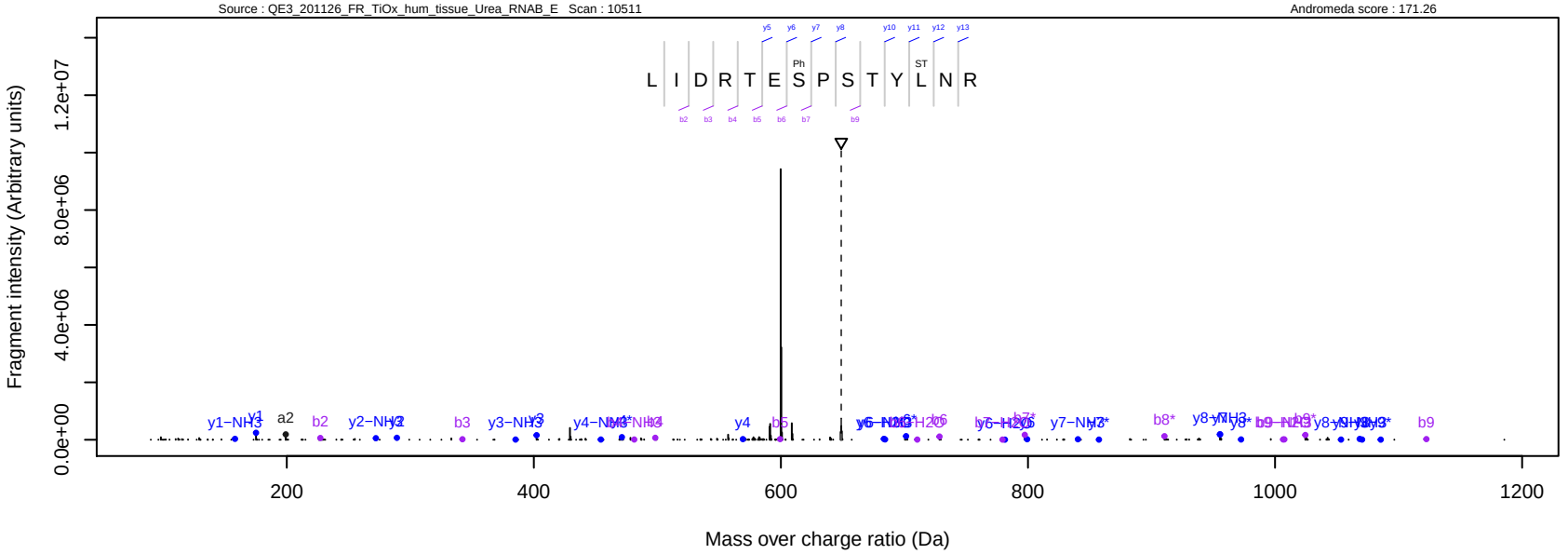
Andromeda score : 171.28



LIDRTES(Phospho (STY))LNR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 10511

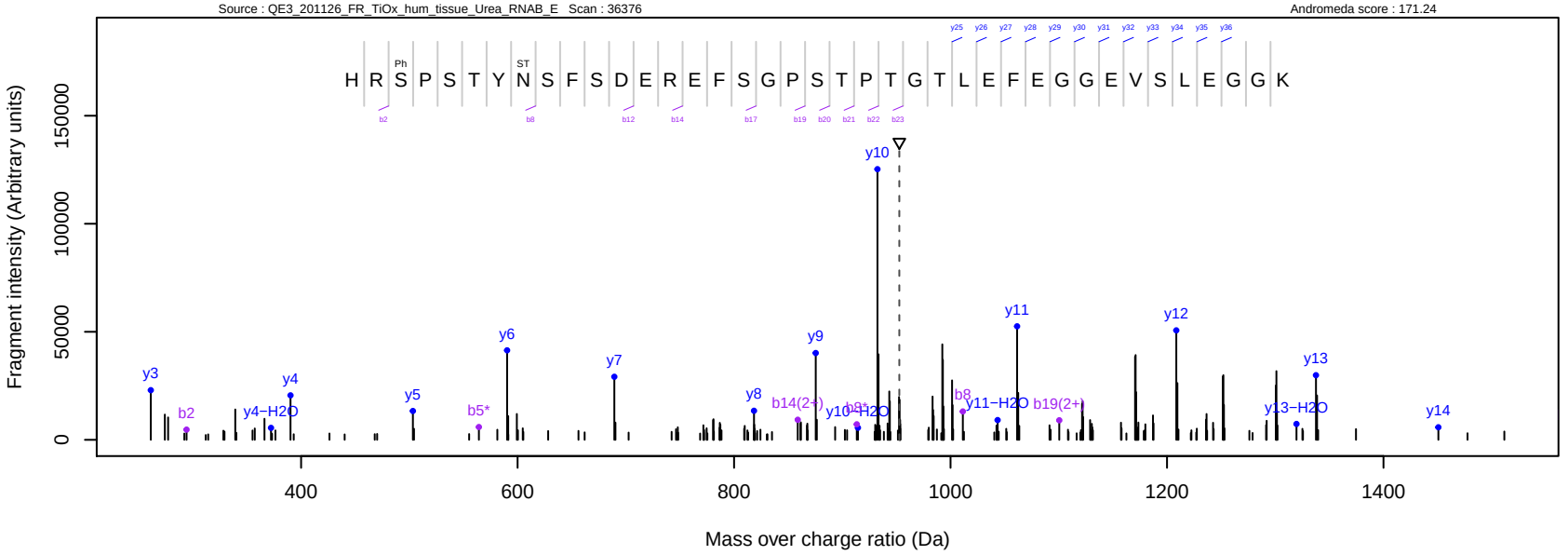
Andromeda score : 171.26



HRS(Phospho (STY))NSFSDEREFSGPSTPTGTLEFEGGEVSLEGGK−4+

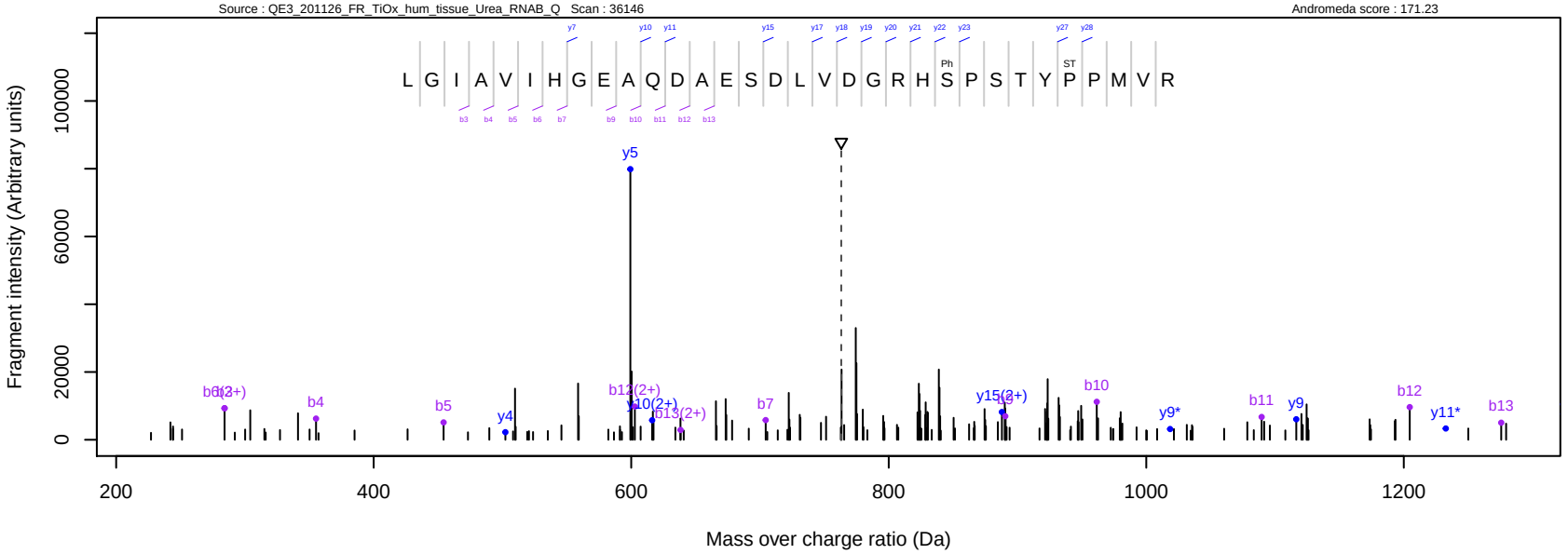
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 36376

Andromeda score : 171.24



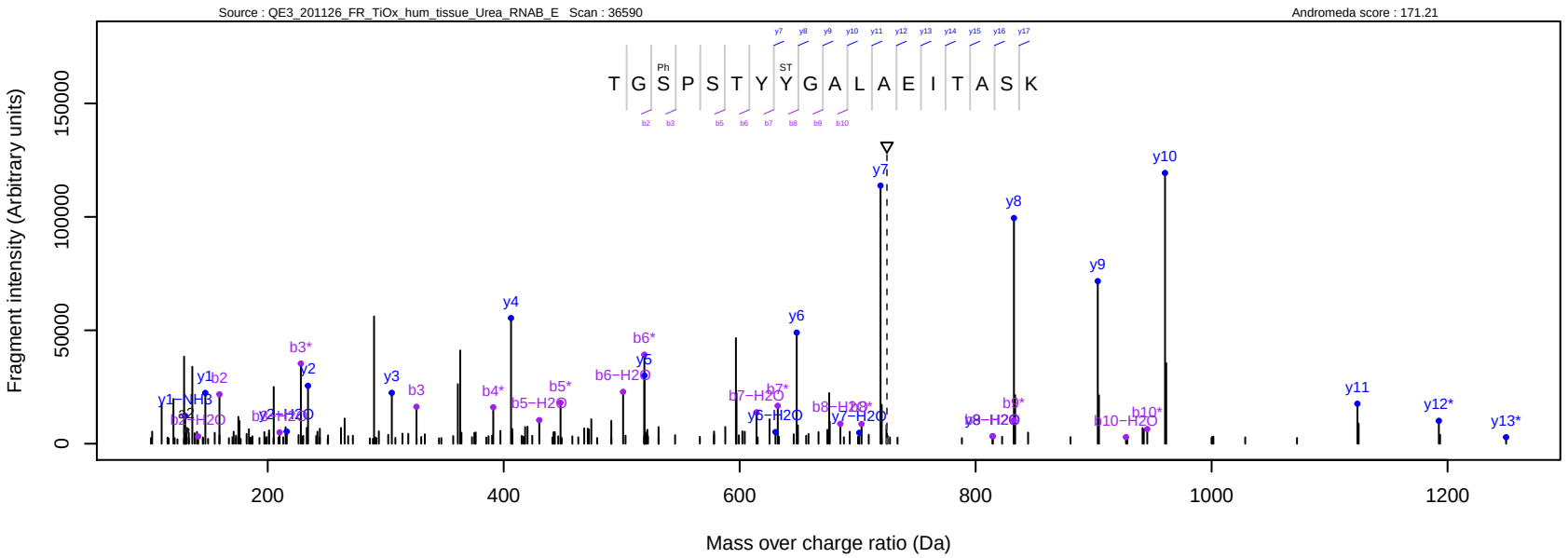
LGIAVIHGEAQDAESDLVDGRHS(Phospho (STY))PPMVR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 36146 Andromeda score : 171.23



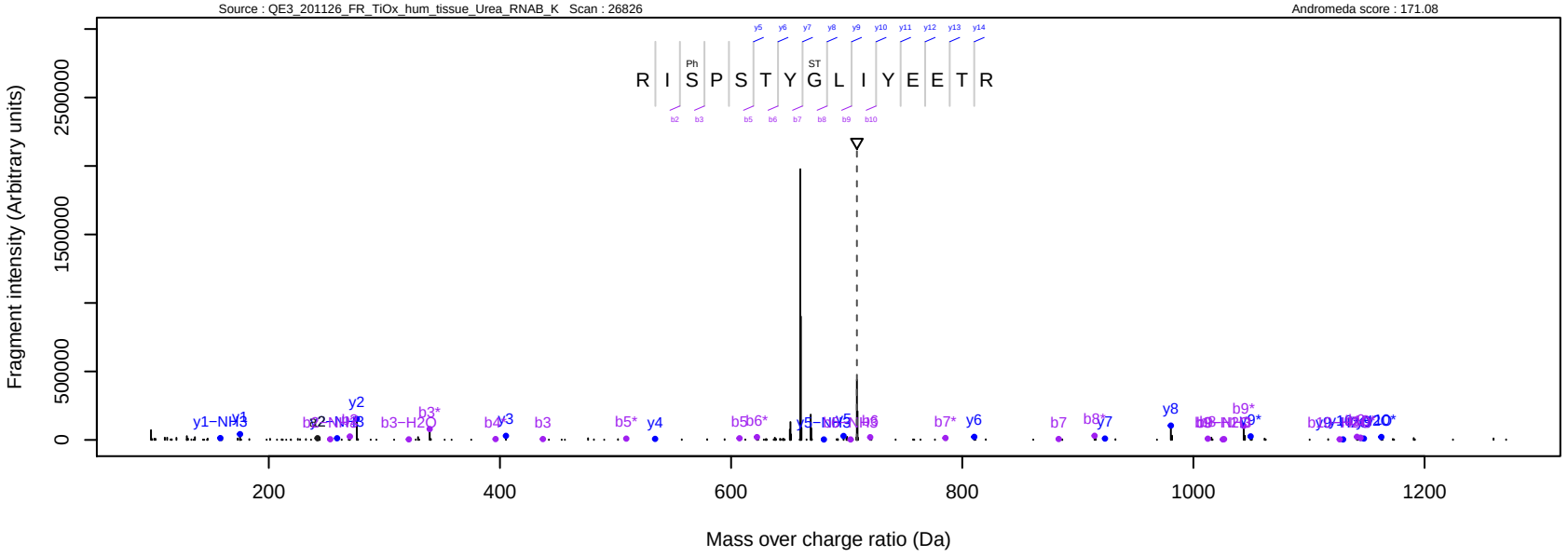
TGS(Phospho (STY))YGALAEITASK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 36590 Andromeda score : 171.21

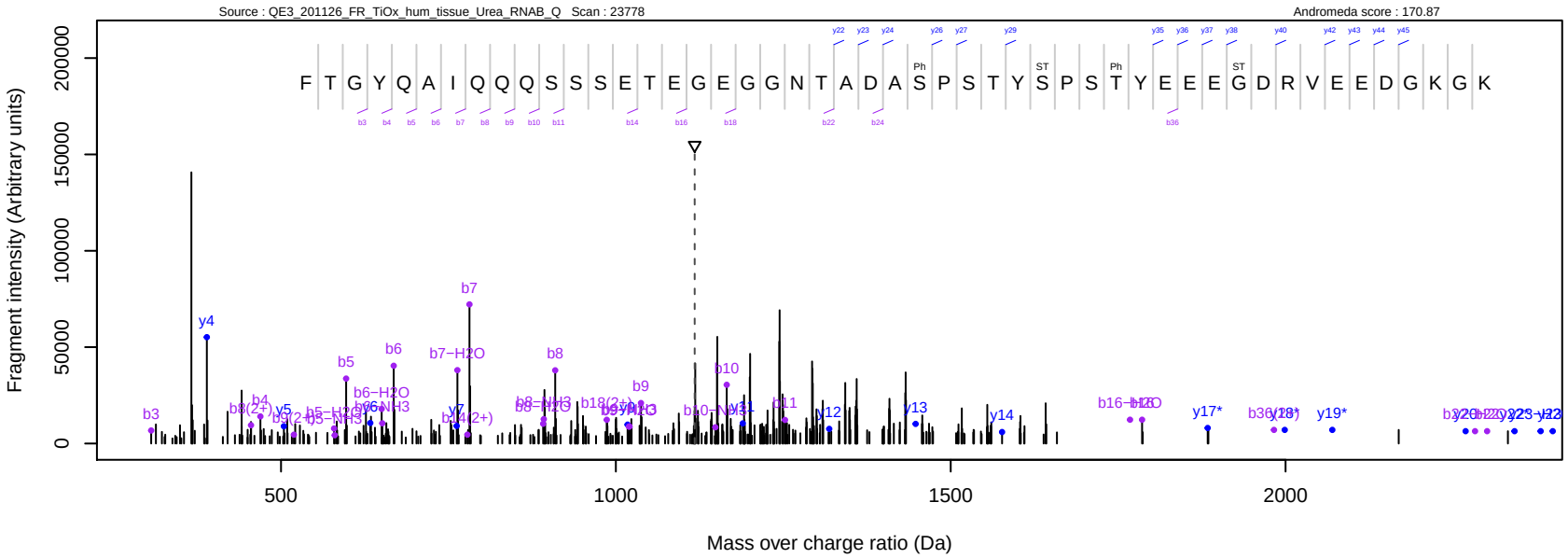


RIS(Phospho (STY))GLIYEETR−2+

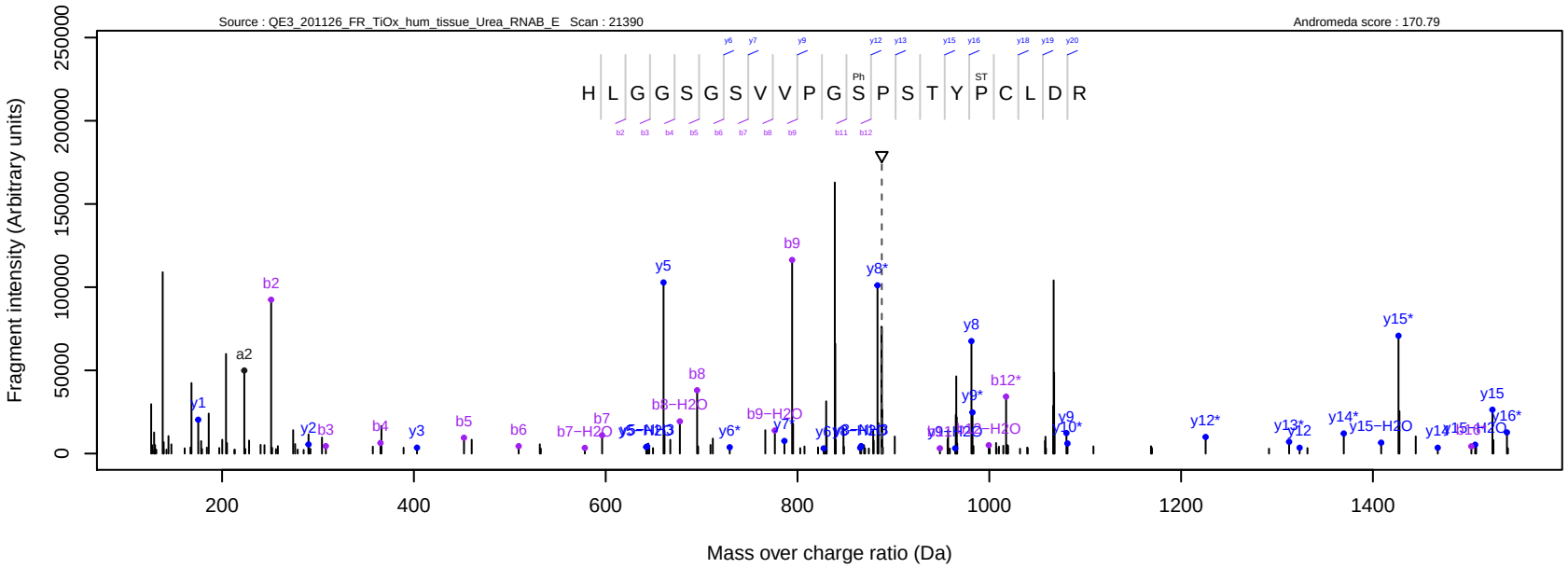
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 26826 Andromeda score : 171.08



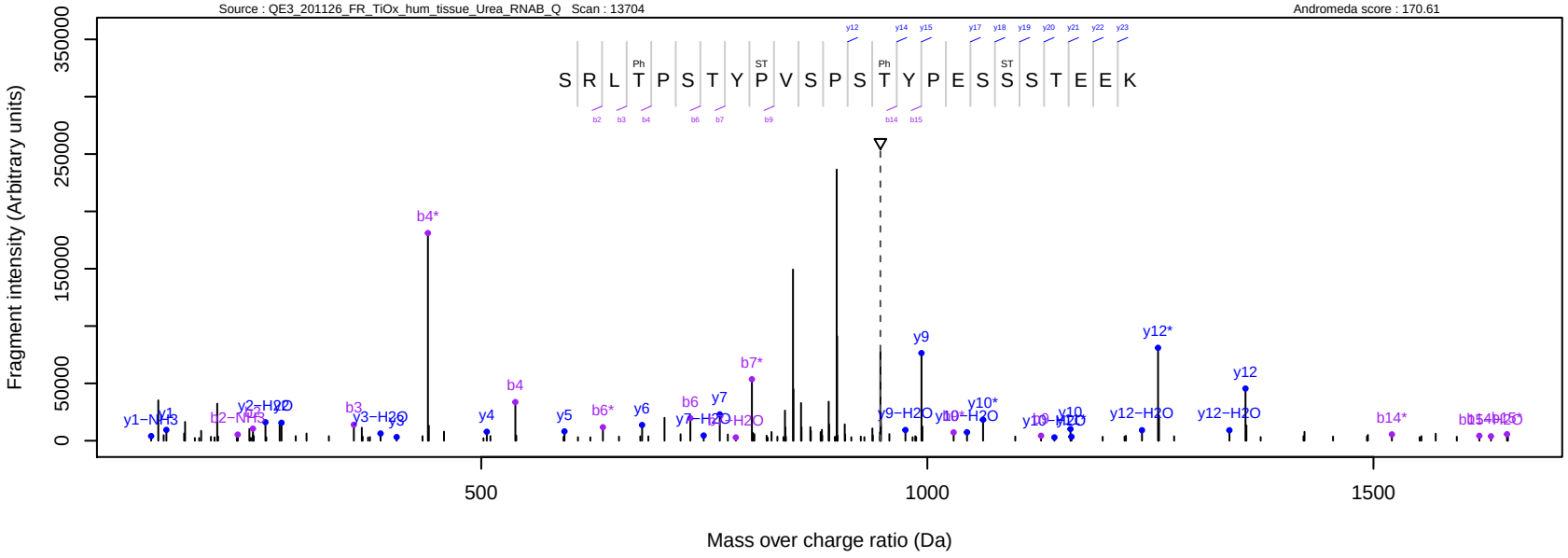
FTGYQAIQQQSSSETEGEGGNTADAS(Phospho (STY))S(Phospho (STY))EEEGDRVEEDGKGK−4+



HLGGSGSVVPGS(Phospho (STY))PCLDR−2+



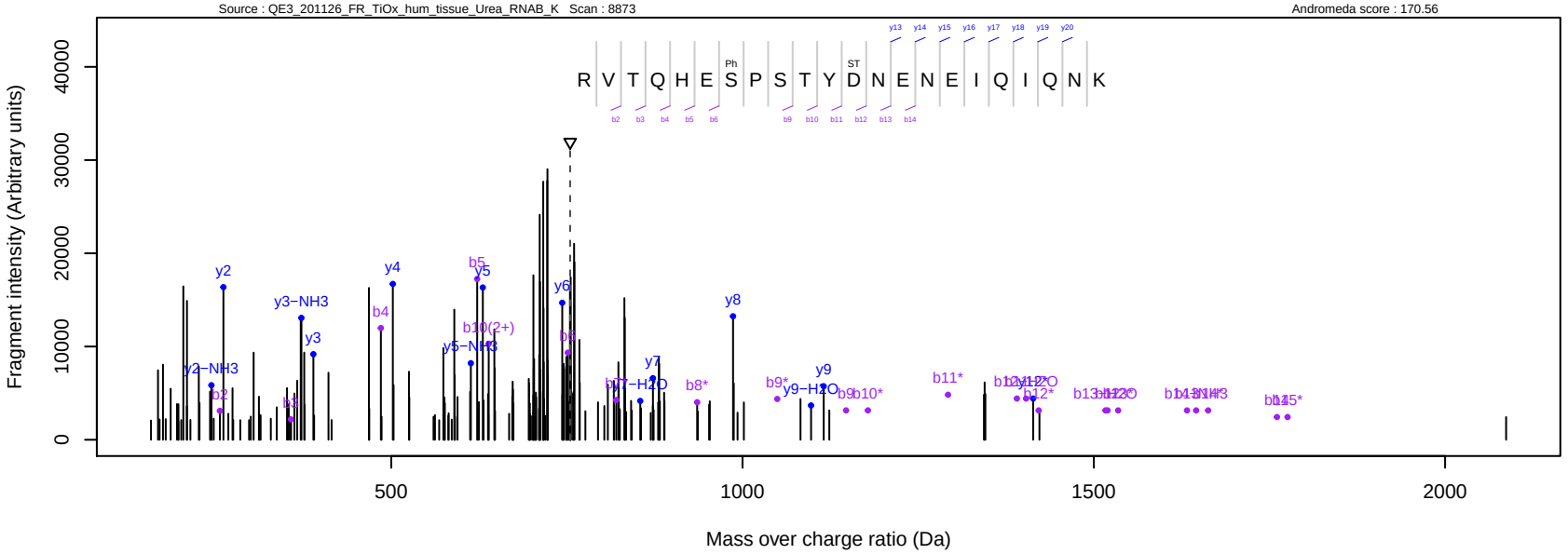
SRLT(Phospho (STY))PVS(Phospho (STY))PESSSTEEK−2+



RVTQHES(Phospho (STY))DNENEIQIQNK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 8873

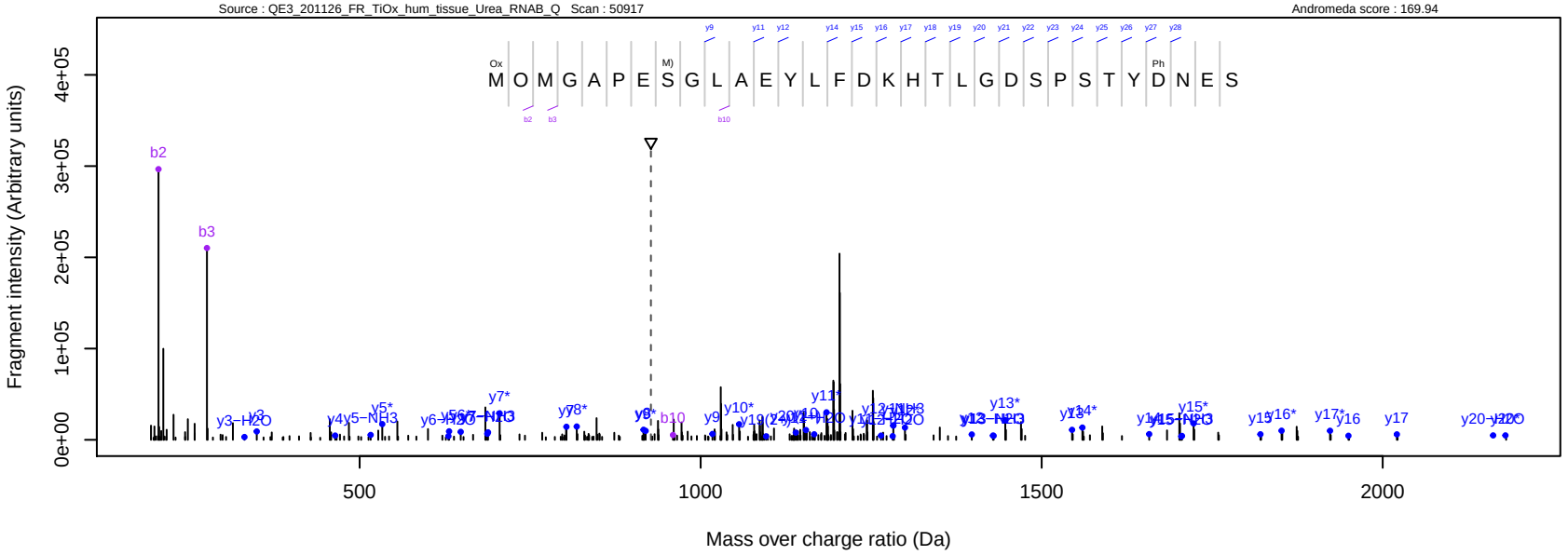
Andromeda score : 170.56



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 50917

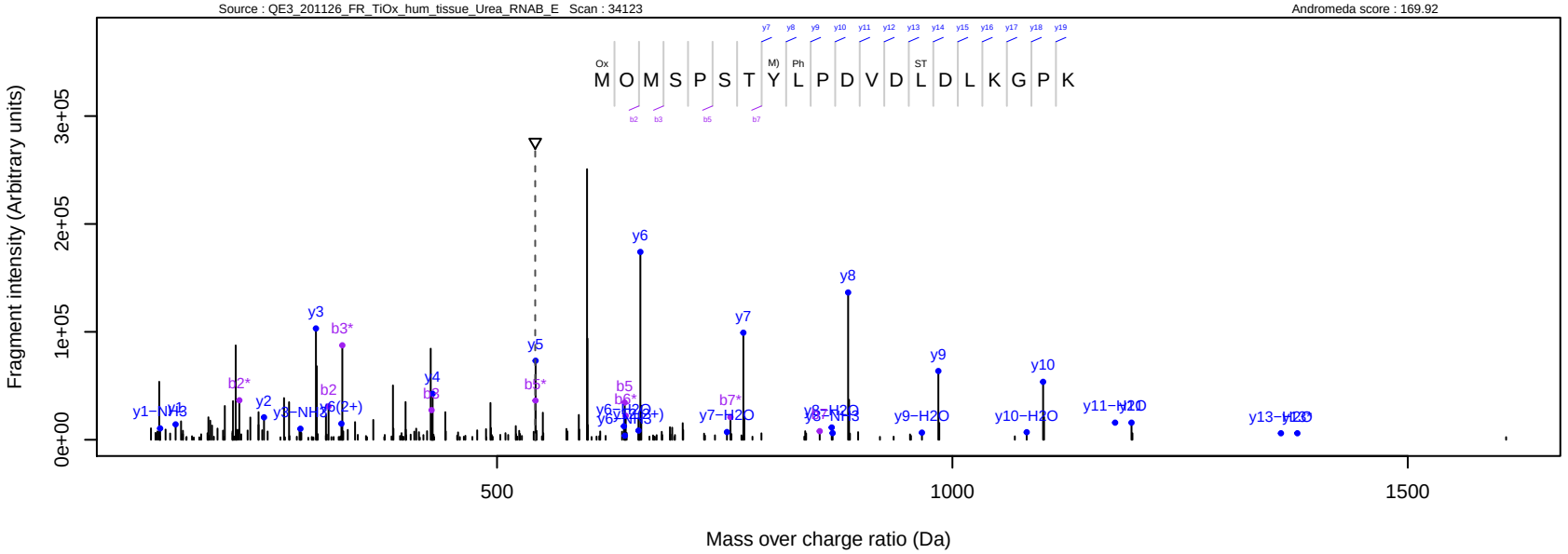
Andromeda score : 169.94



M(Oxidation (M))S(Phospho (STY))LPDVDLDLKGPK−3+

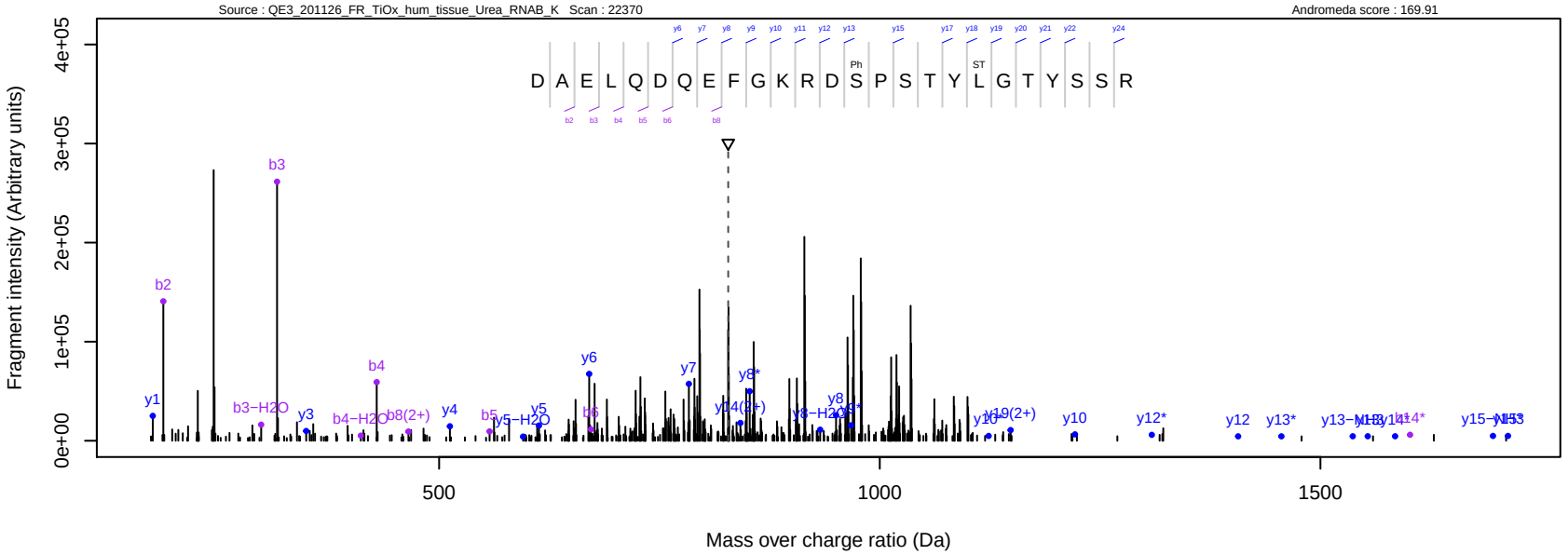
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 34123

Andromeda score : 169.92



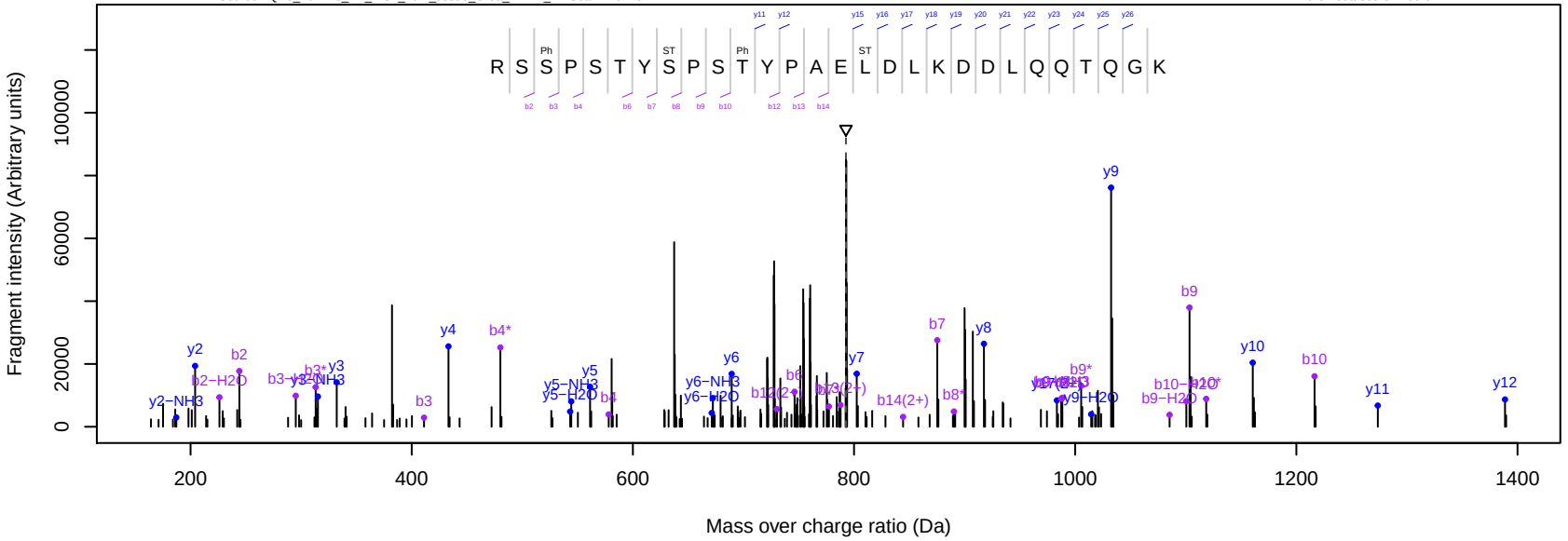
DAELQDQEFGKRDS(Phospho (STY))LGTYSSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 22370 Andromeda score : 169.91



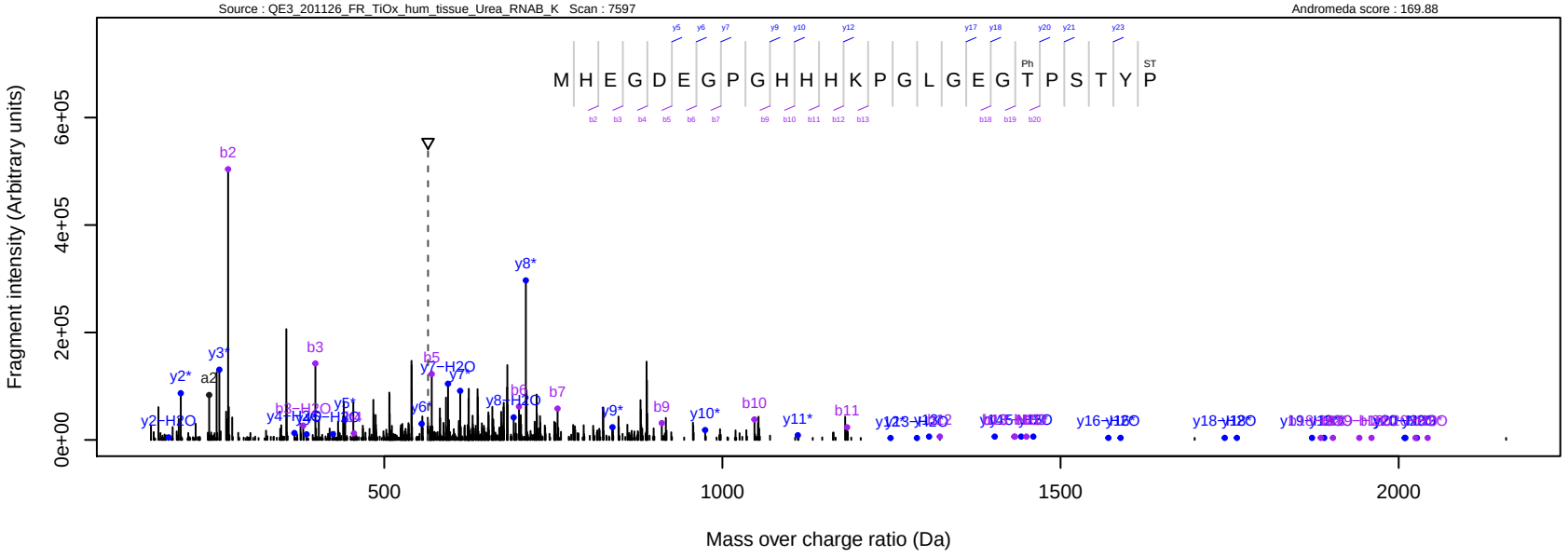
RSS(Phospho (STY))S(Phospho (STY))PAELDLKDDLQQTQGK−3+

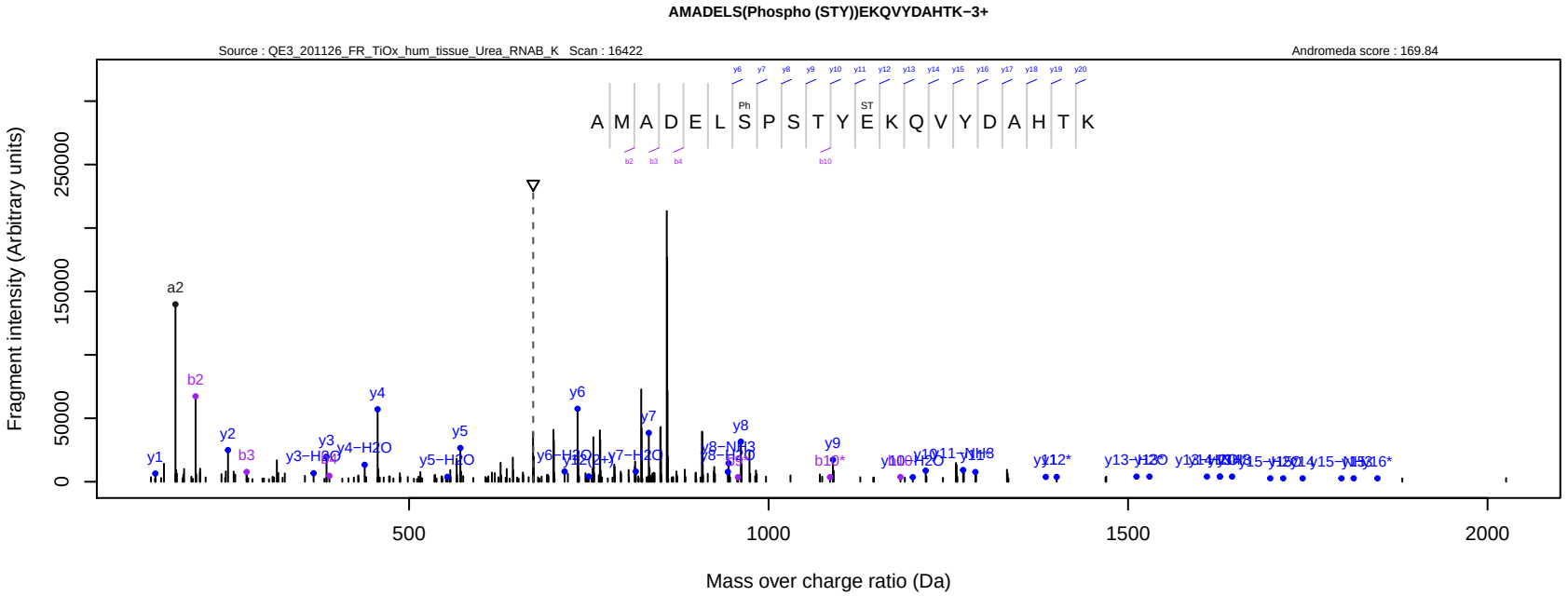
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 26475 Andromeda score : 169.91

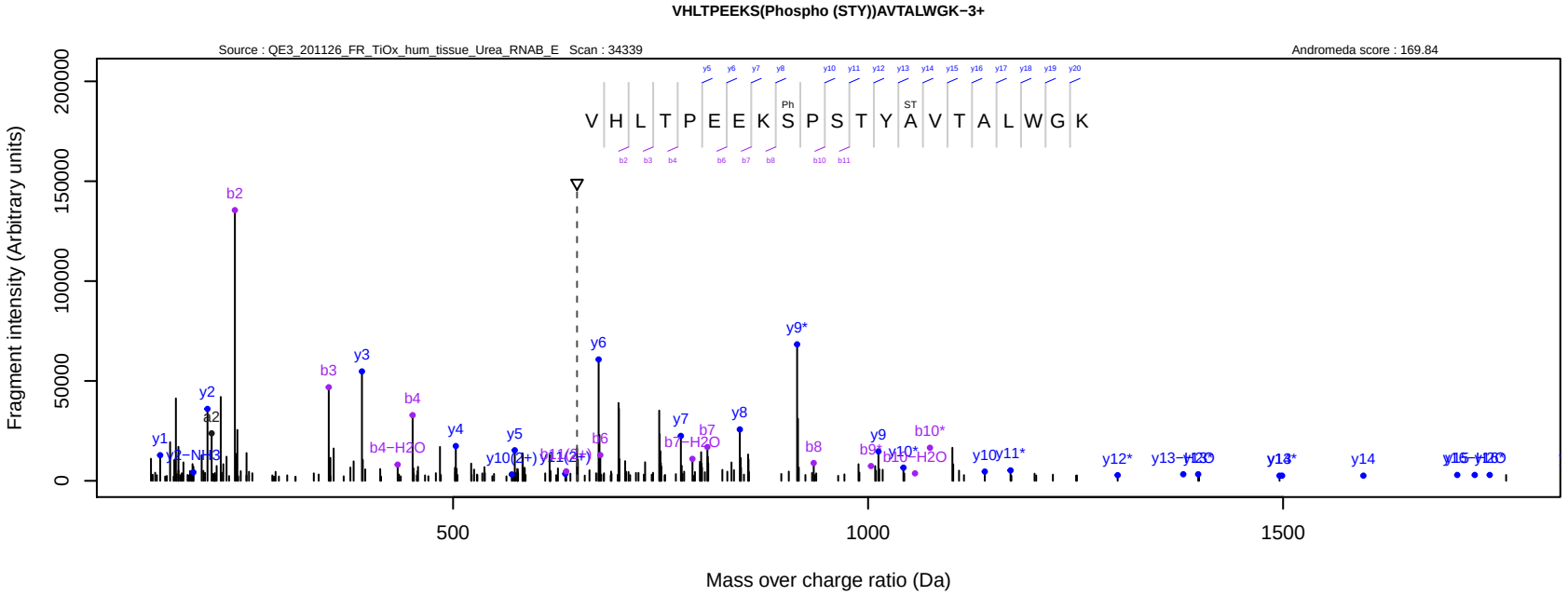


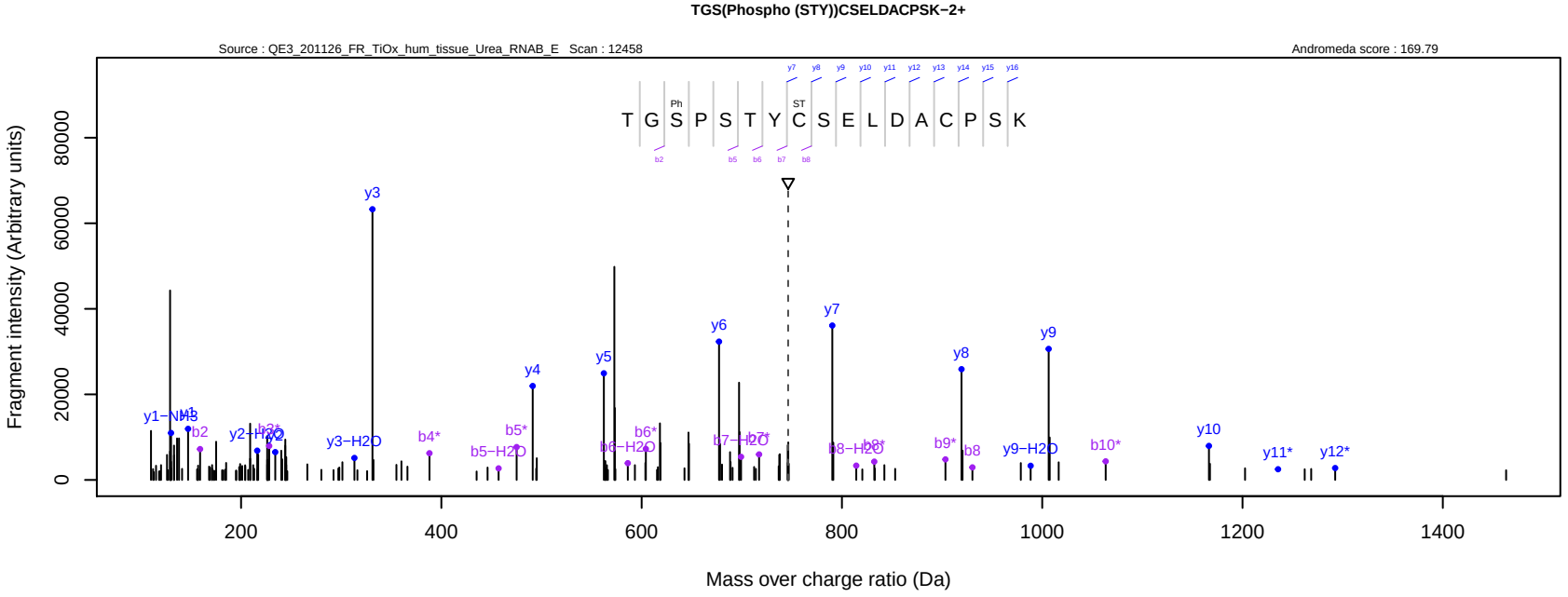
MHEGDEGPGHHHKPGLGEGT(Phospho (STY))P−4+

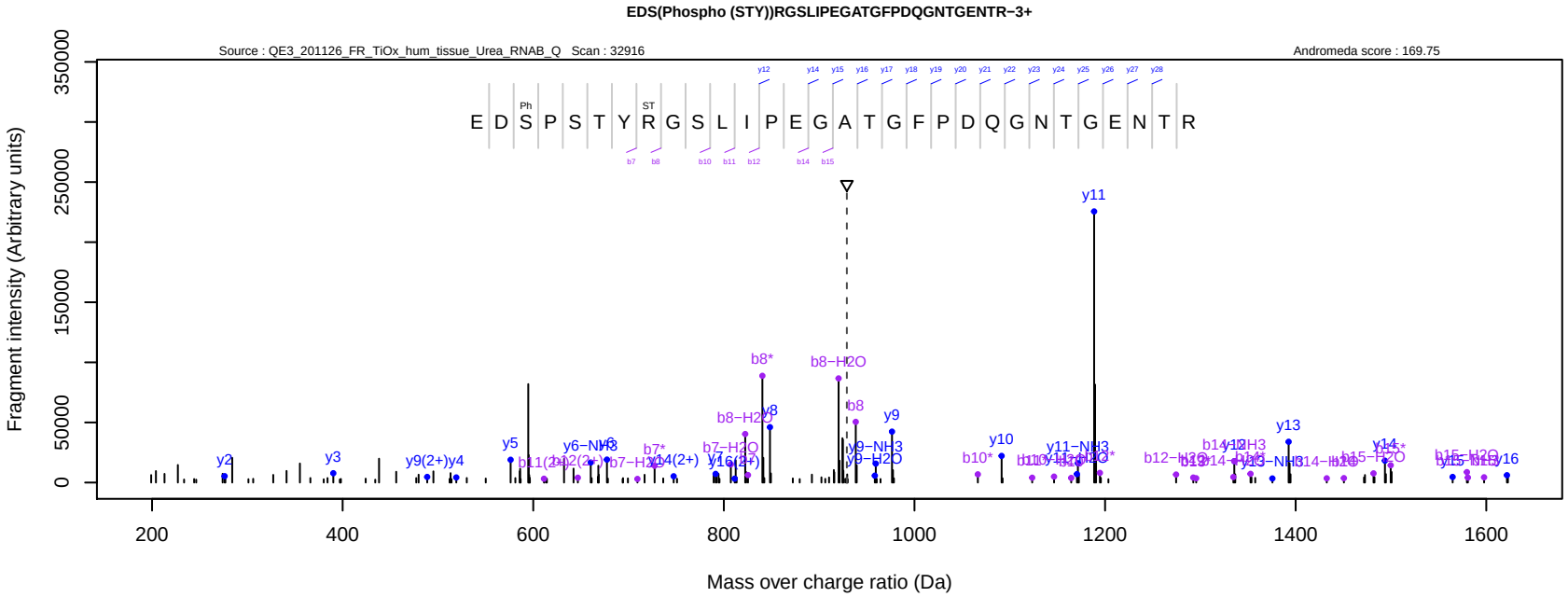
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 7597 Andromeda score : 169.88

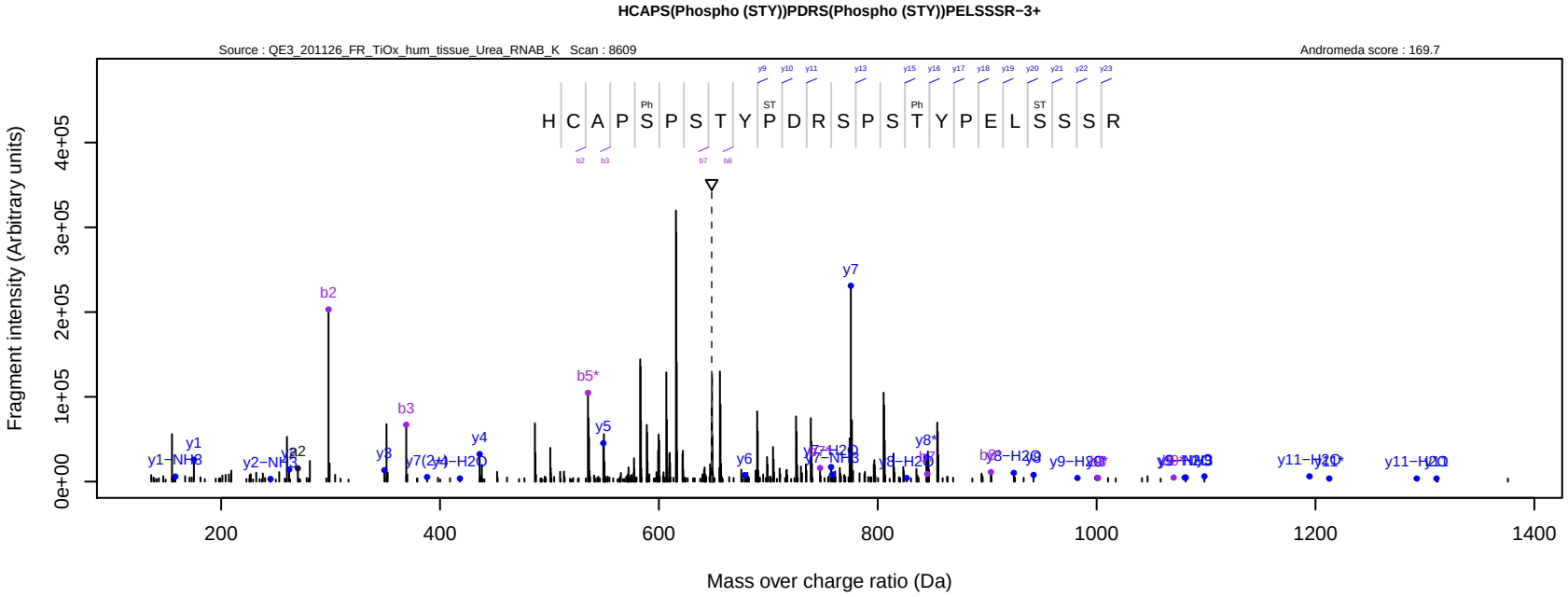


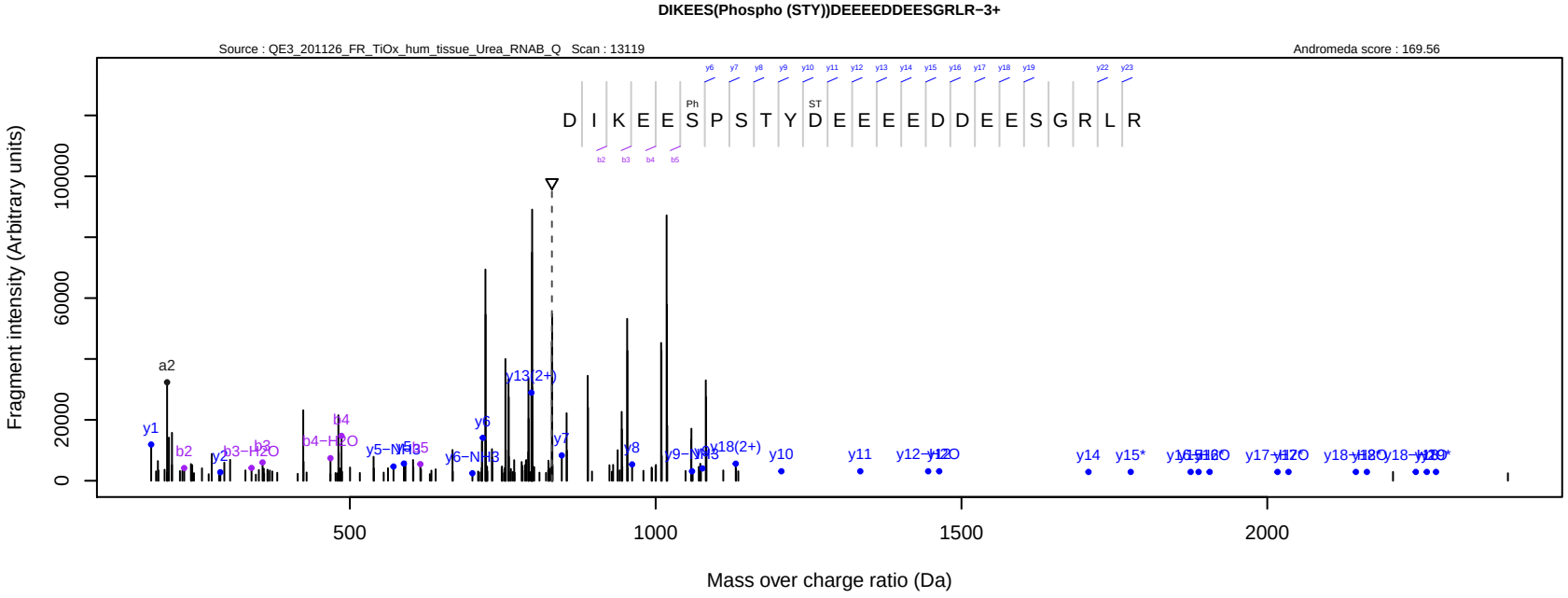

AMADELS(Phospho (STY))EKQVYDAHTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 16422
Andromeda score : 169.84
A M A D E L S P S T Y E K Q V Y D A H T K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VHLTPEEKSPSTYAVTALWGK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 34339
Andromeda score : 169.84
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

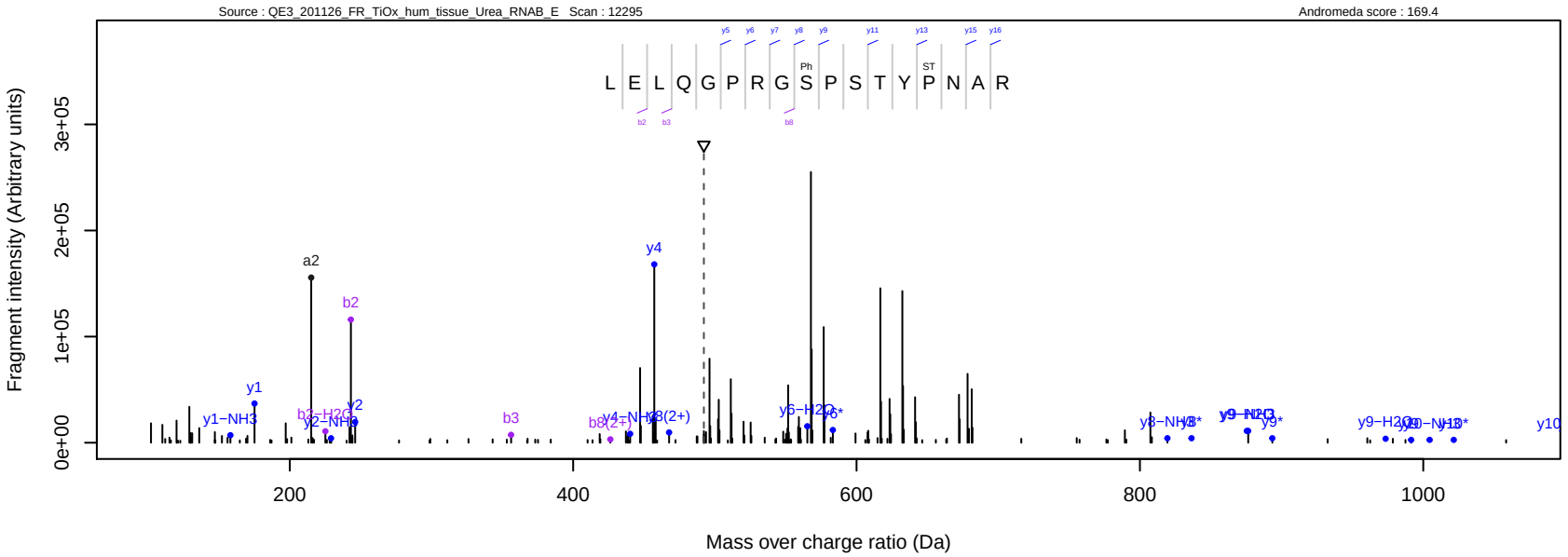

TGSPSTYCSELDACPSK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 12458
Andromeda score : 169.79
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EDS(Phospho (STY))RGSLIPEGATGFPDQGNTGENTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 32916
Andromeda score : 169.75
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

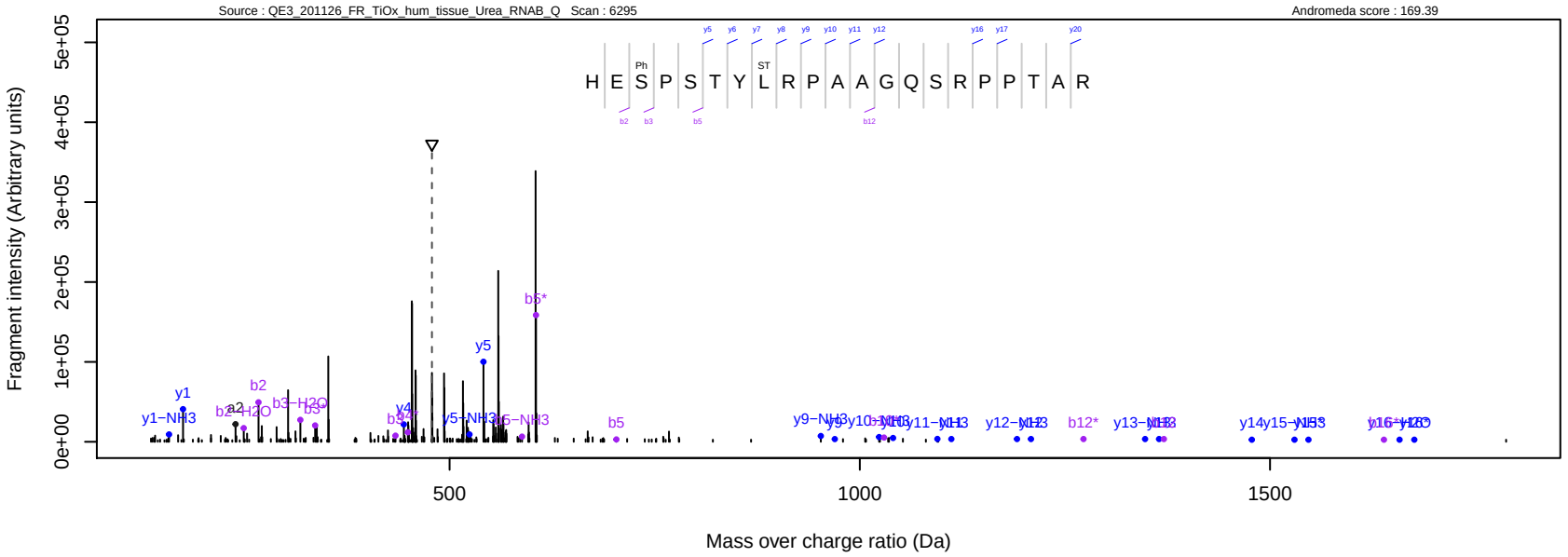

HCAPS(Phospho (STY))PDRS(Phospho (STY))PELSSSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 8609
Andromeda score : 169.7
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DIKEES(Phospho (STY))DEEEEDDEESGRLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 13119
Andromeda score : 169.56
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

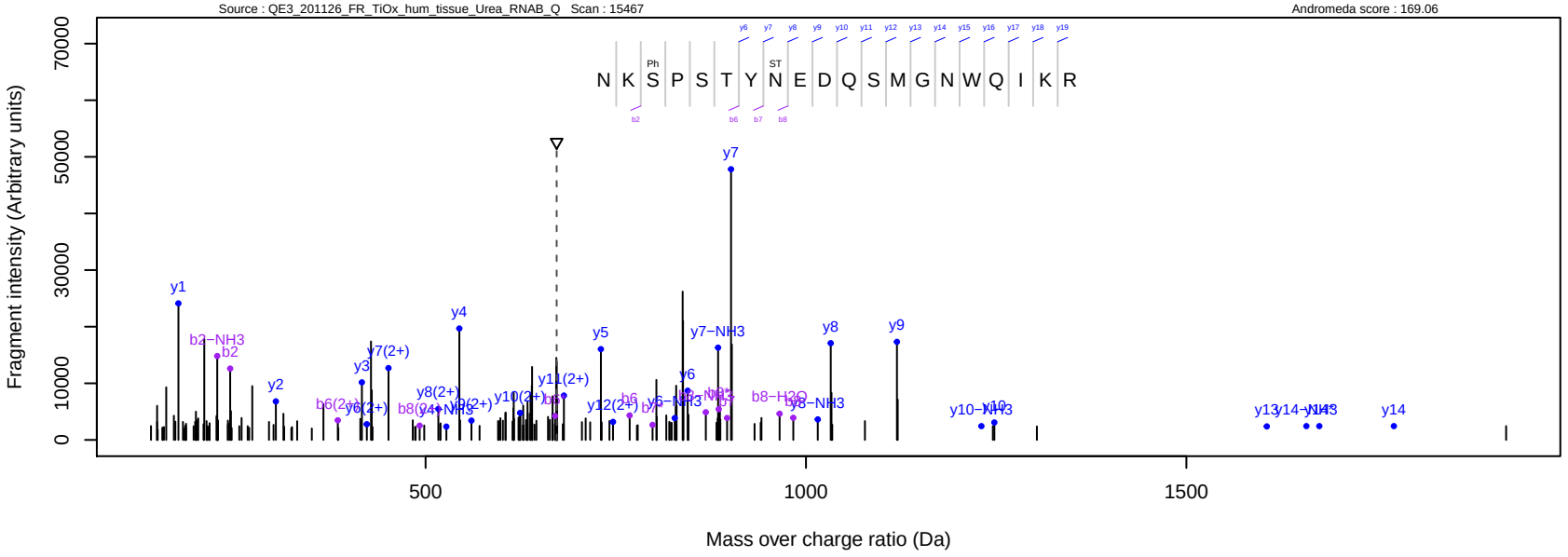
LELQGPRGS(Phospho (STY))PNAR−3+



HES(Phospho (STY))LRPAAGQSRPPTAR−4+



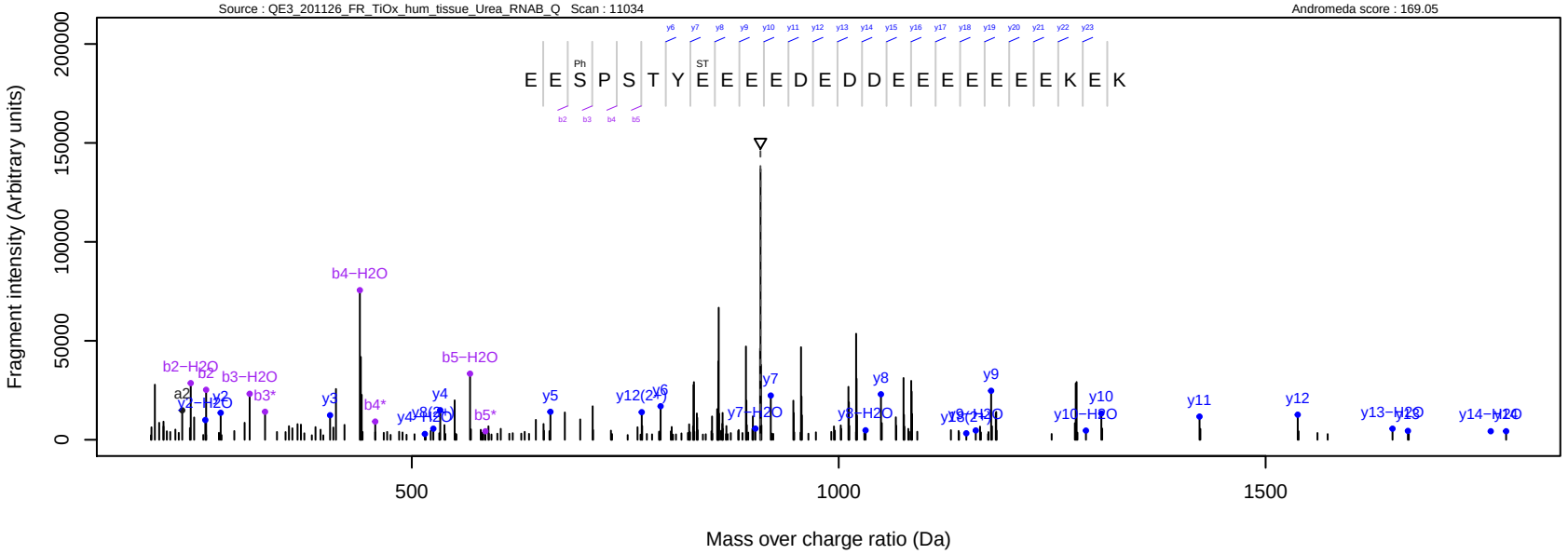
NKS(Phospho (STY))NEDQSMGNWQIKR−3+



EES(Phospho (STY))EEEEDEDDEEEEEEEKEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 11034

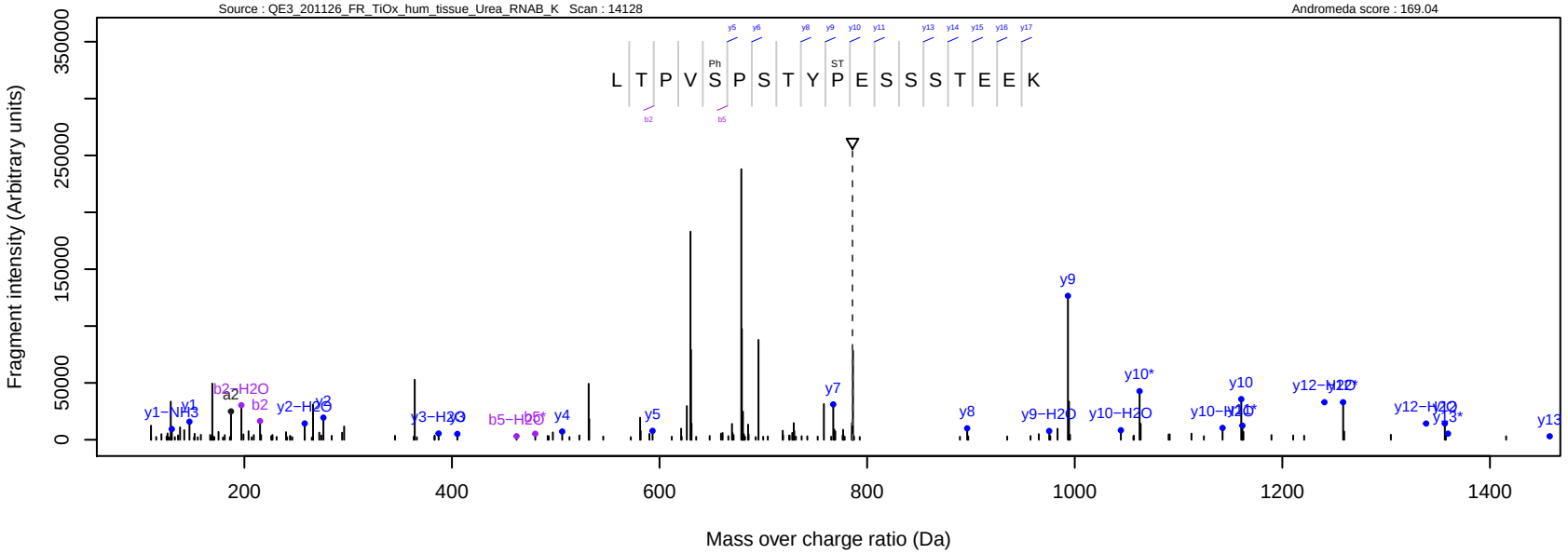
Andromeda score : 169.05



LTPVS(Phospho (STY))PESSSTEEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 14128

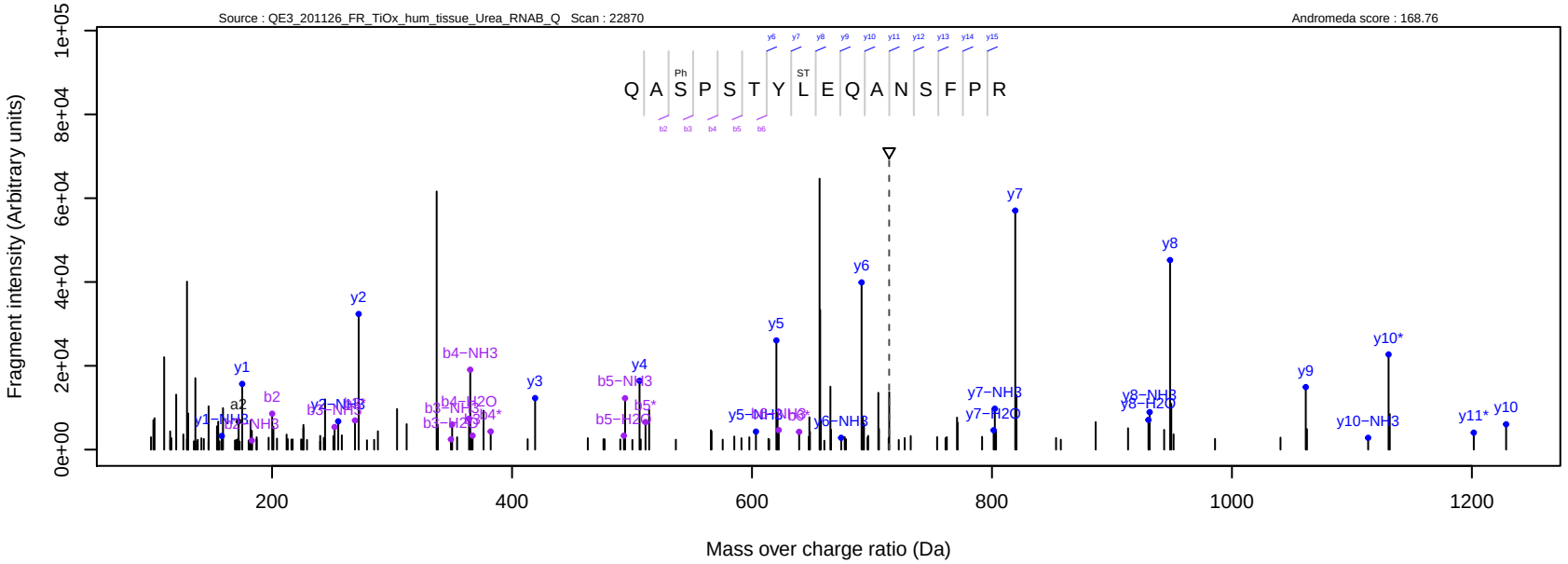
Andromeda score : 169.04

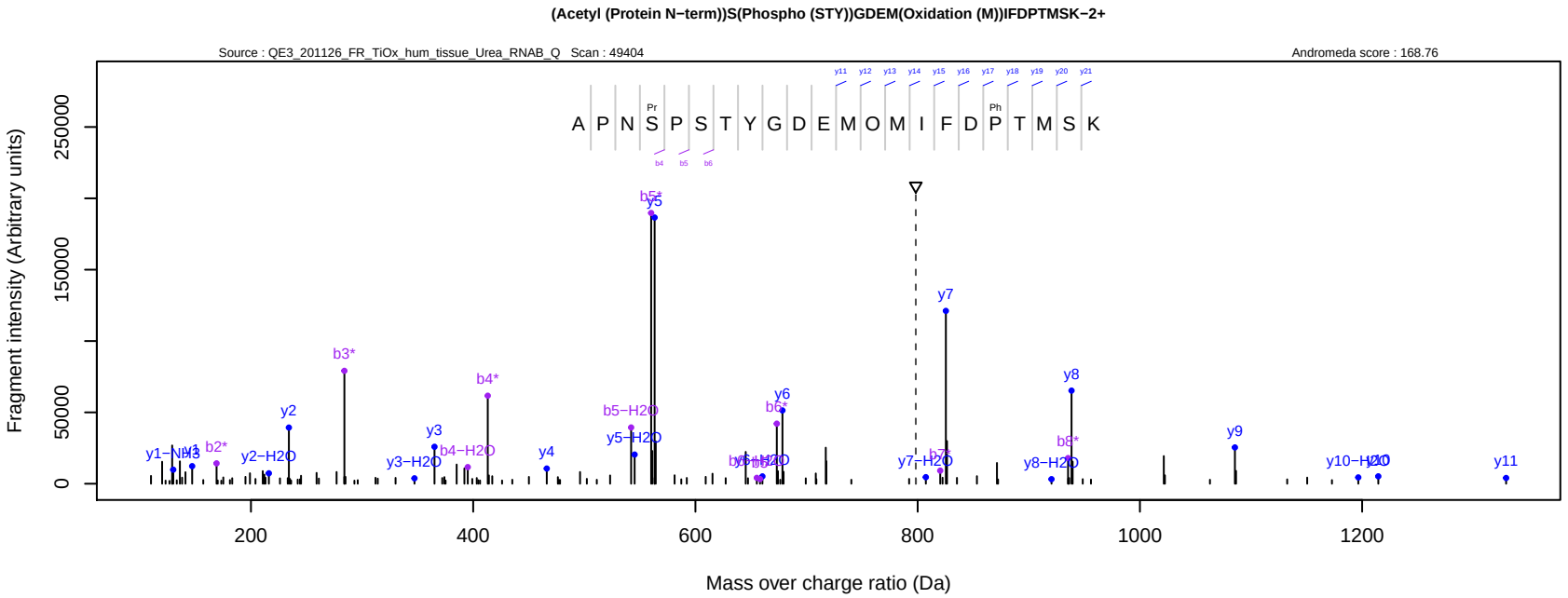


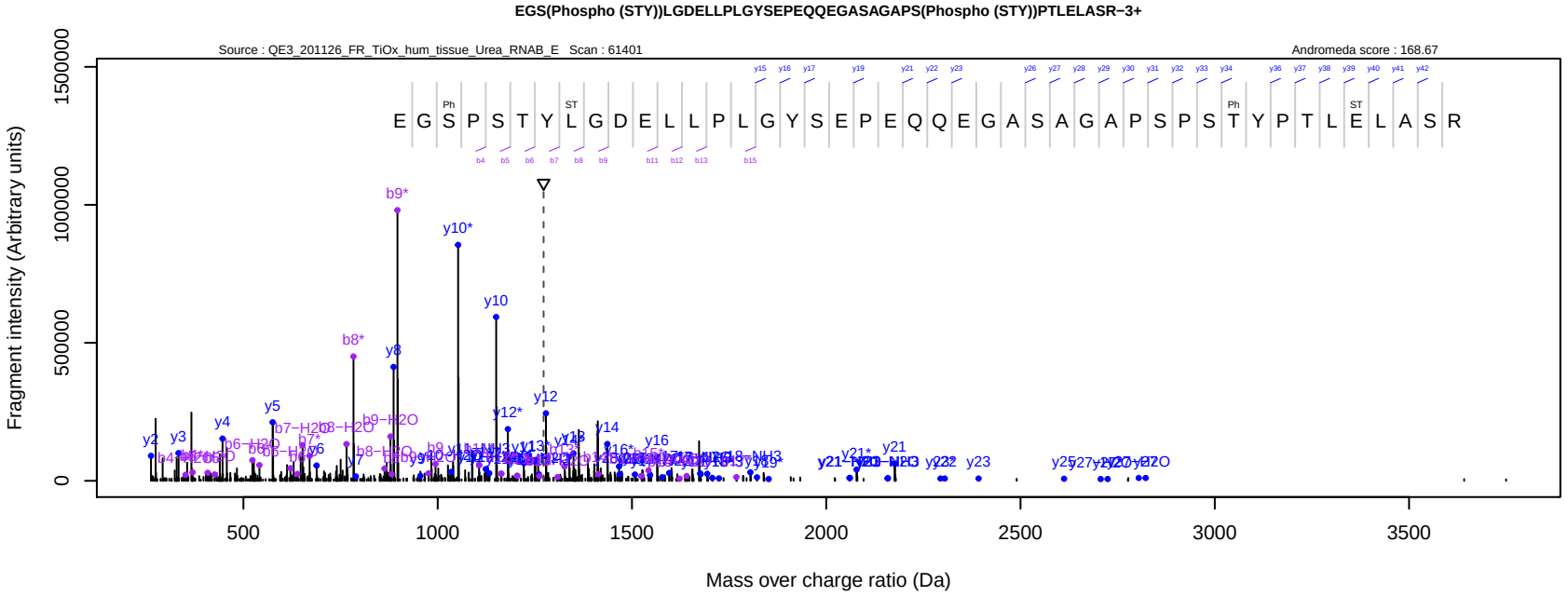
QAS(Phospho (STY))LEQANSFPR−2+

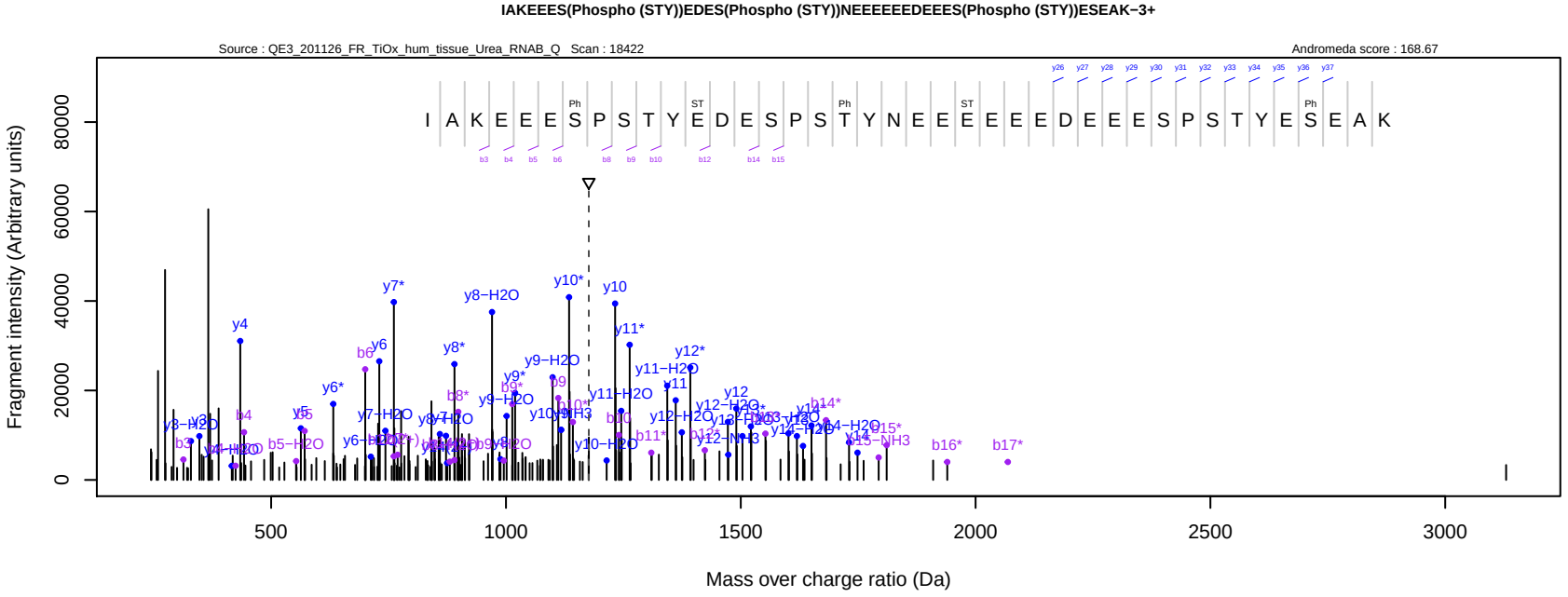
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 22870

Andromeda score : 168.76




(Acetyl (Protein N−term))S(Phospho (STY))GDEM(Oxidation (M))IFDPTMSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 49404
Andromeda score : 168.76
A P N S P S T Y G D E M O M I F D P T M S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

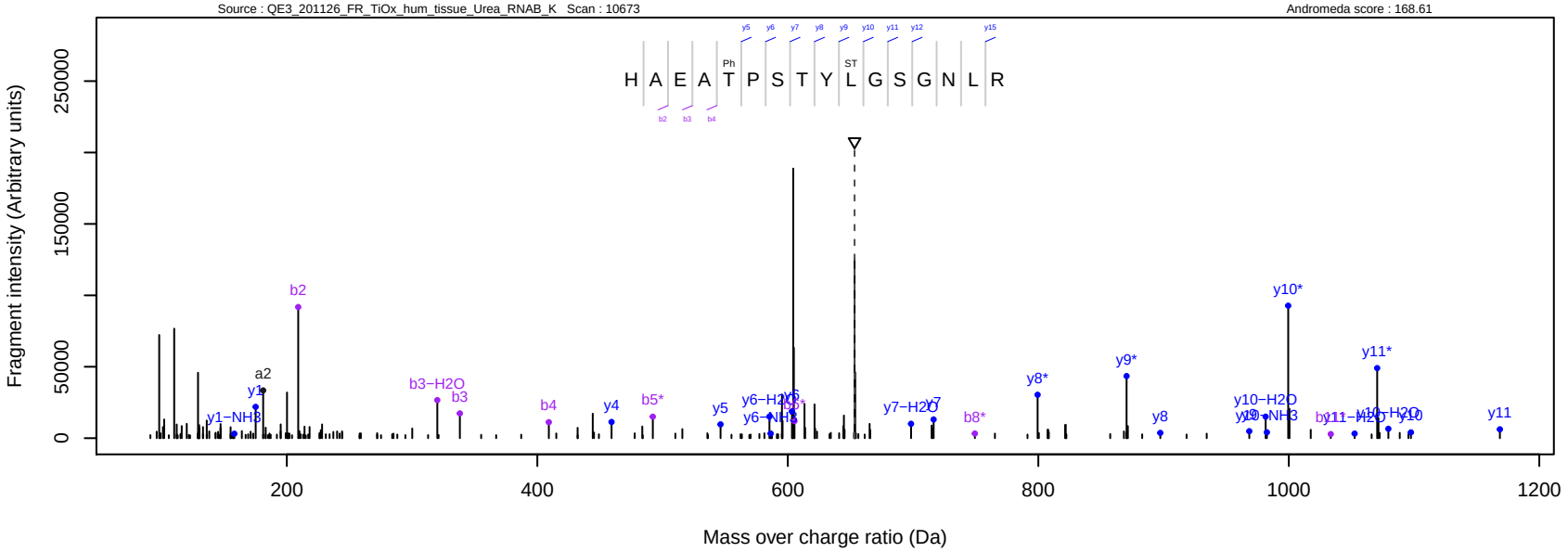

EGS(Phospho (STY))LGDELLPLGYSEPEQQEGASAGAPS(Phospho (STY))PTLELASR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 61401
Andromeda score : 168.67
E G S P S T Y L G D E L L P L G Y S E P E Q Q E G A S A G A P S P S T Y P T L E L A S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


IAKEEES(Phospho (STY))EDES(Phospho (STY))NEEEEEDEEES(Phospho (STY))ESEAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 18422
Andromeda score : 168.67
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
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

HAEAT(Phospho (STY))LGSGNLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 10673

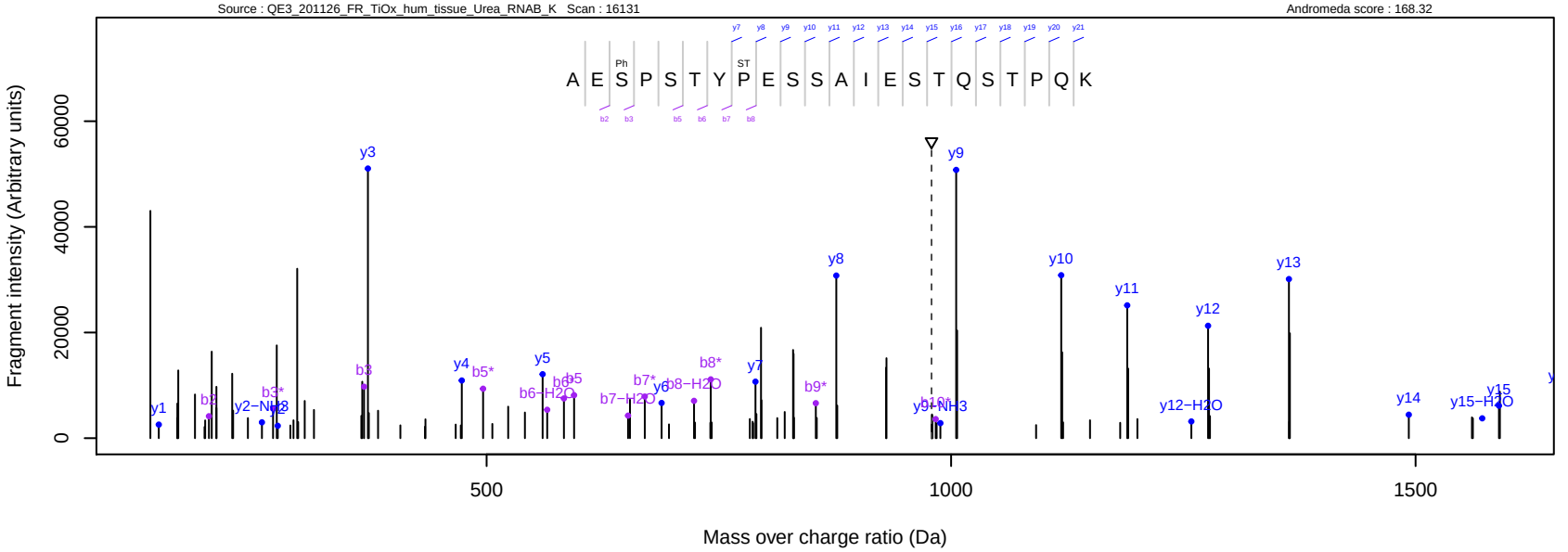
Andromeda score : 168.61



AES(Phospho (STY))PESSAIESTQSTPQK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 16131

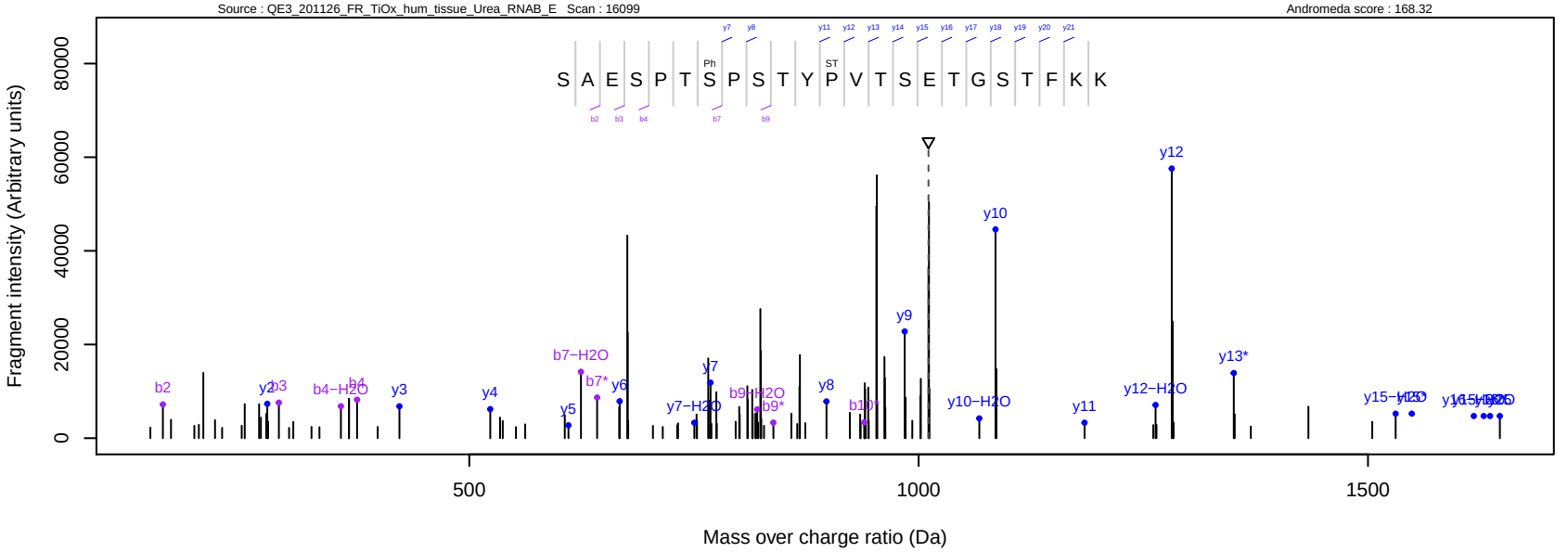
Andromeda score : 168.32

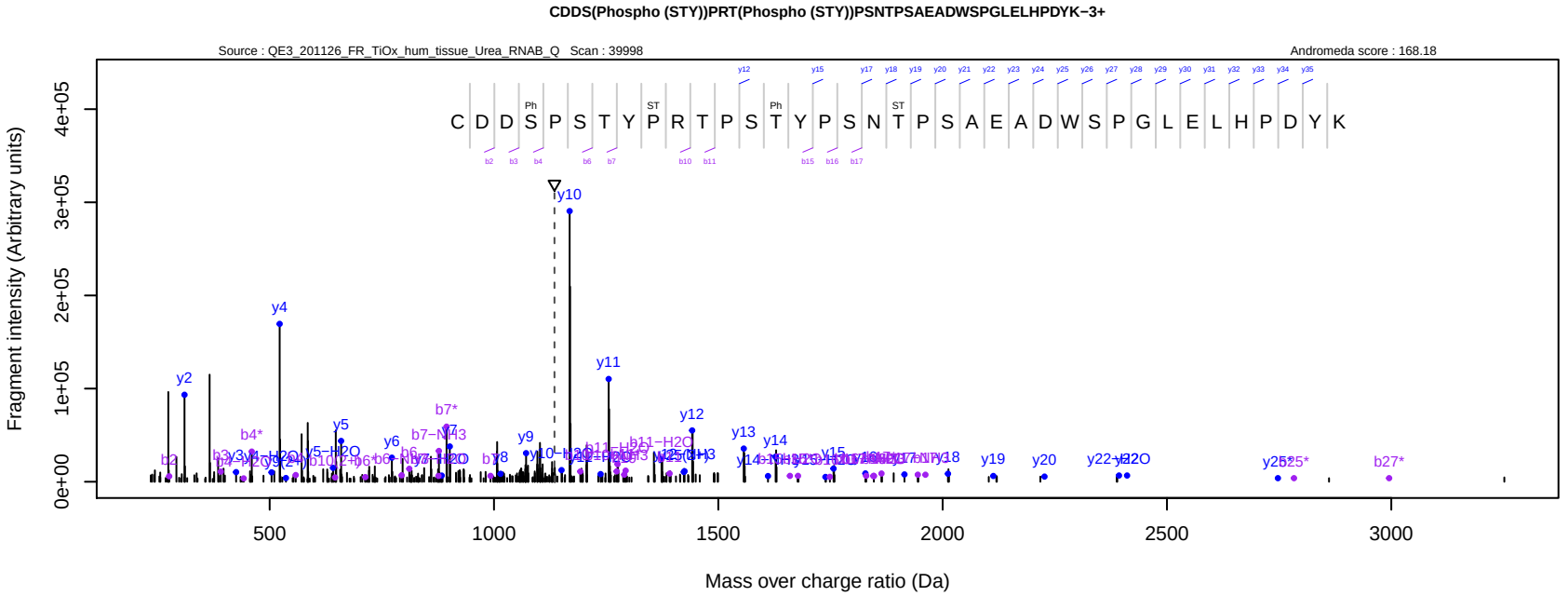


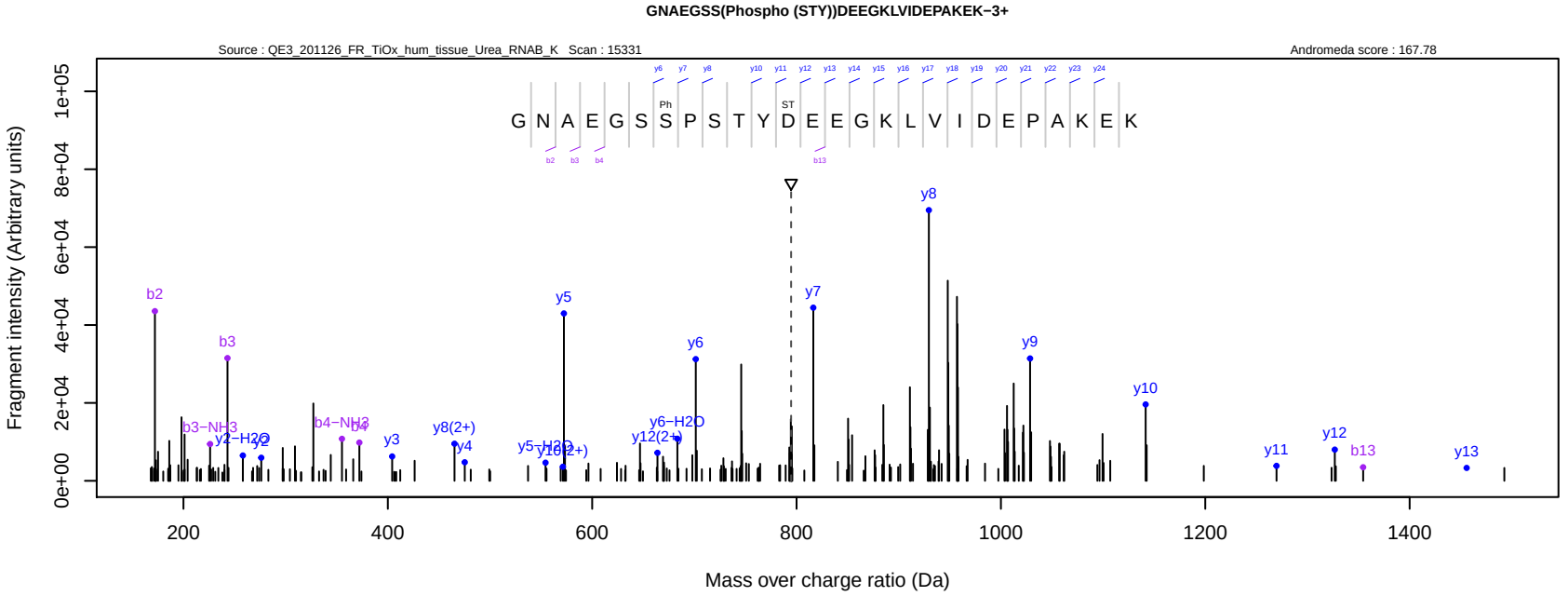
SAESPTS(Phospho (STY))PVTSETGSTFKK−2+

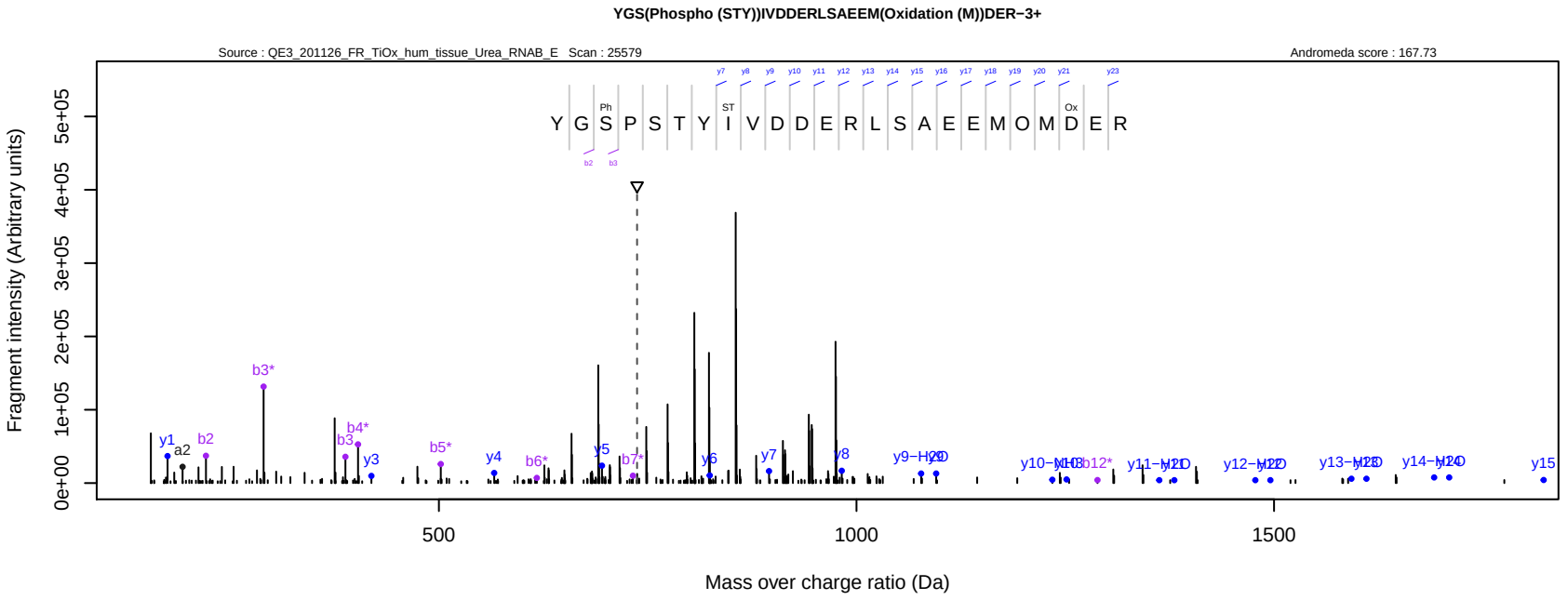
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 16099

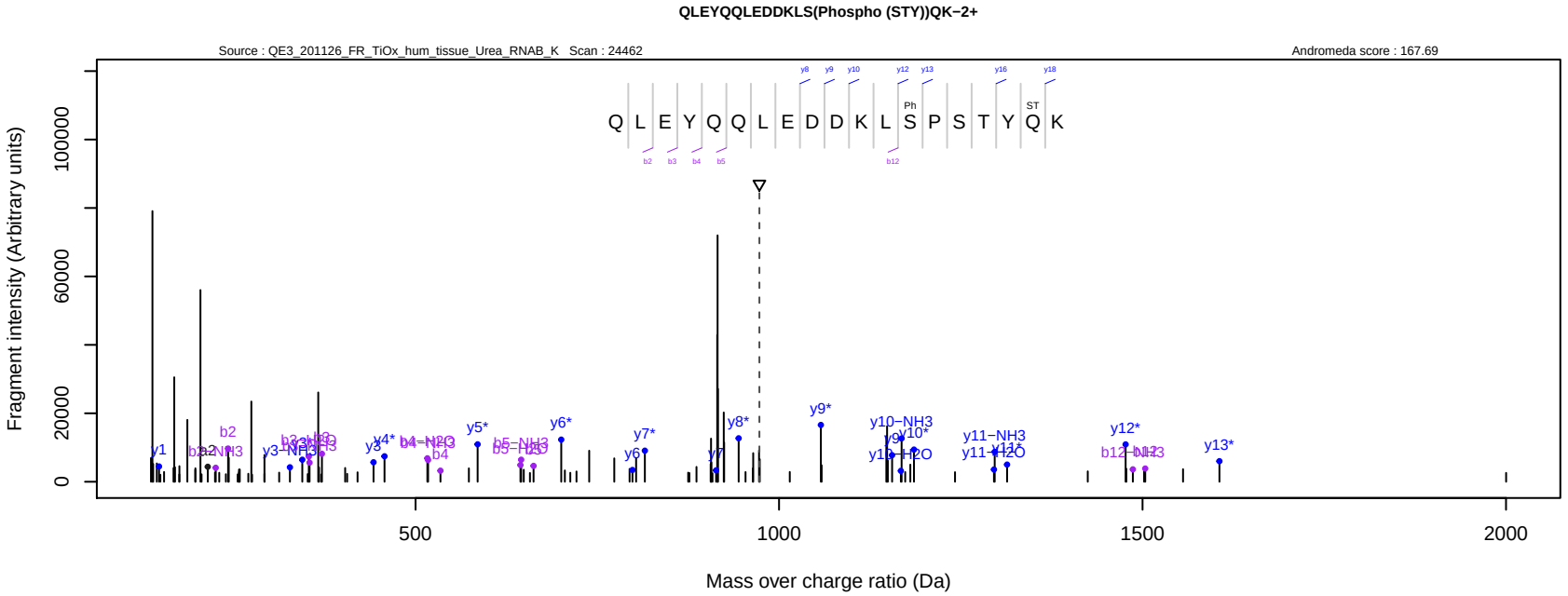
Andromeda score : 168.32

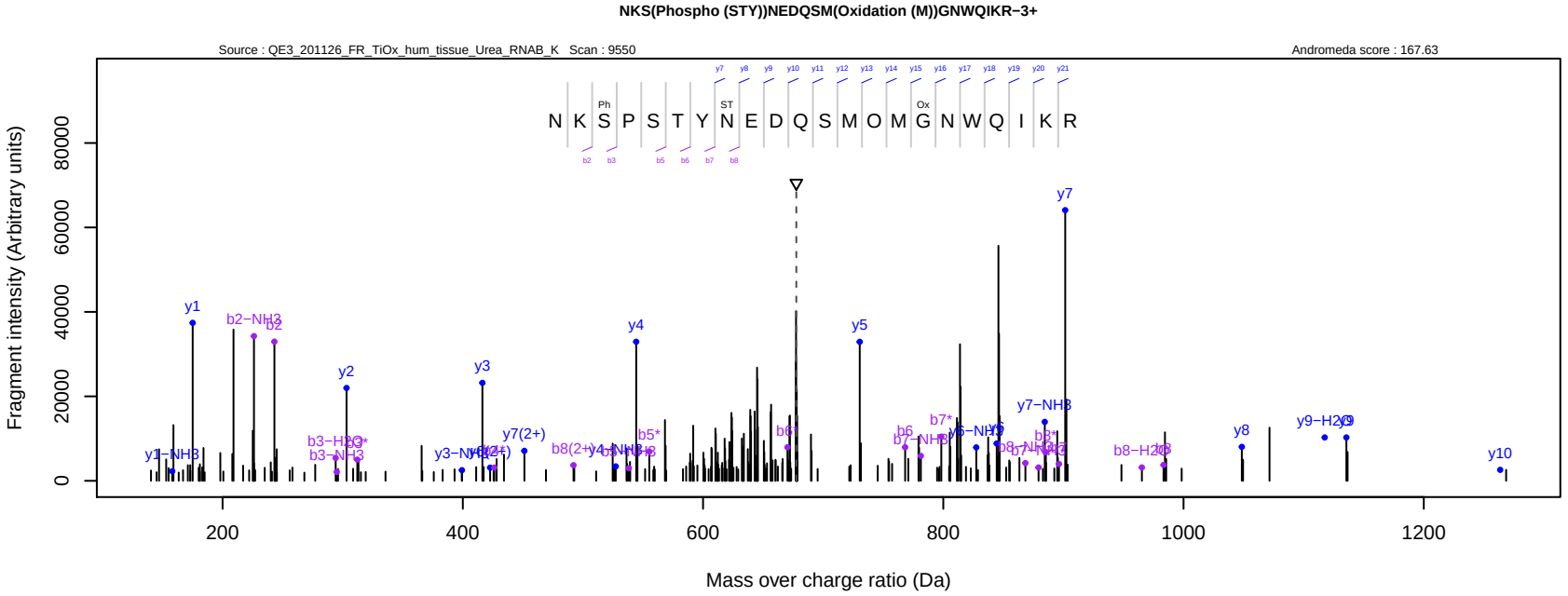


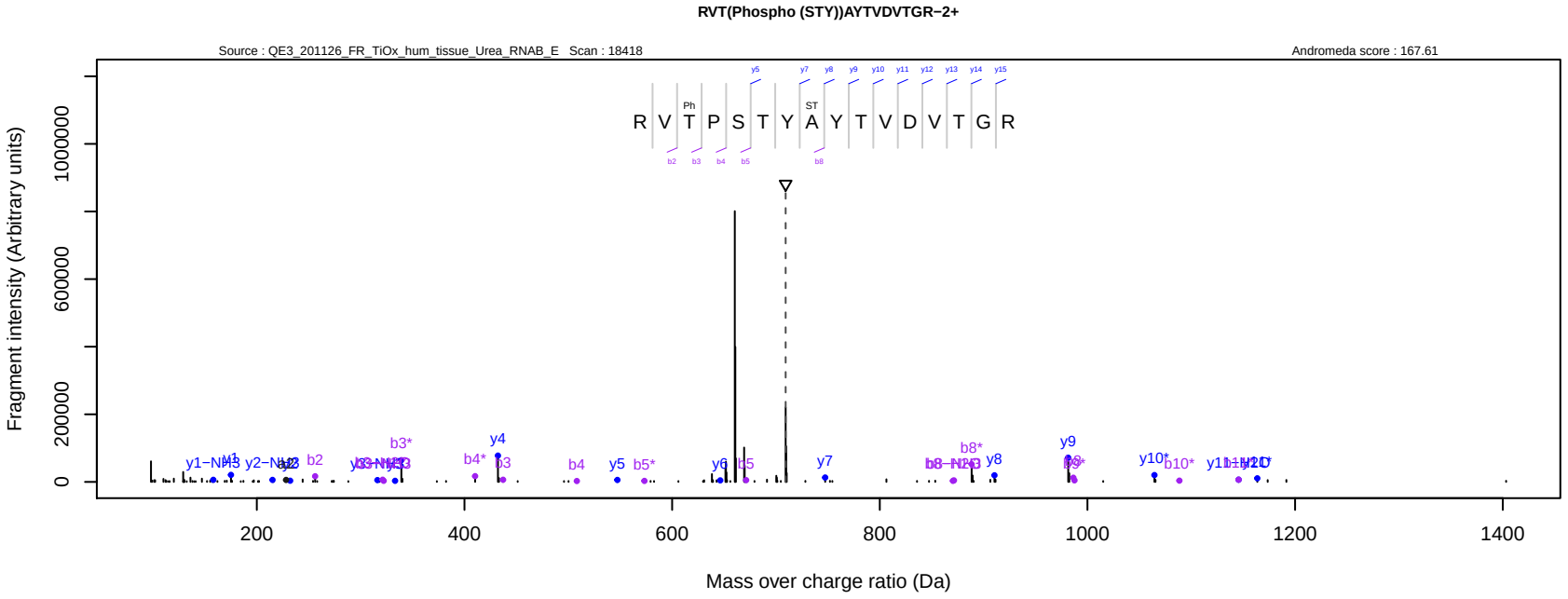

CDDS(Phospho (STY))PRT(Phospho (STY))PSNTPSAEADWSPGLELHPDYK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 39998
Andromeda score : 168.18
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

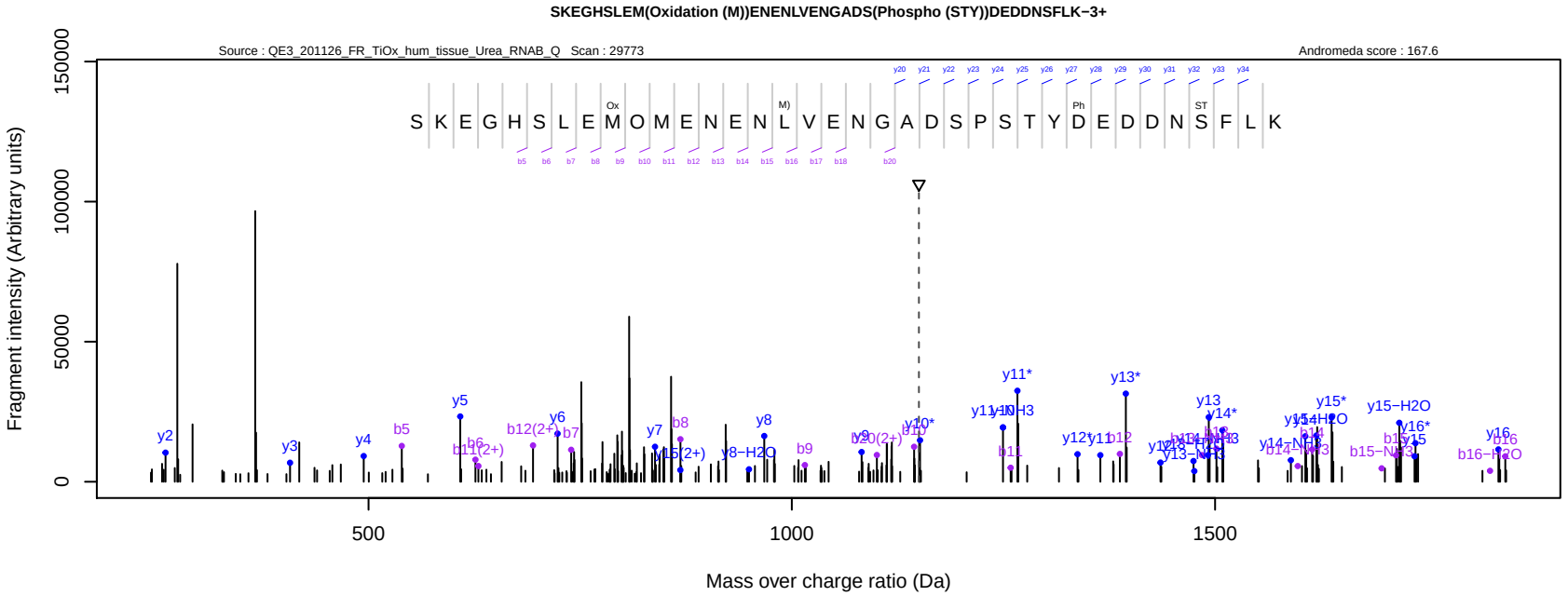

GNAEGSS(Phospho (STY))DEEGKLVIDEPAKEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 15331
Andromeda score : 167.78
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

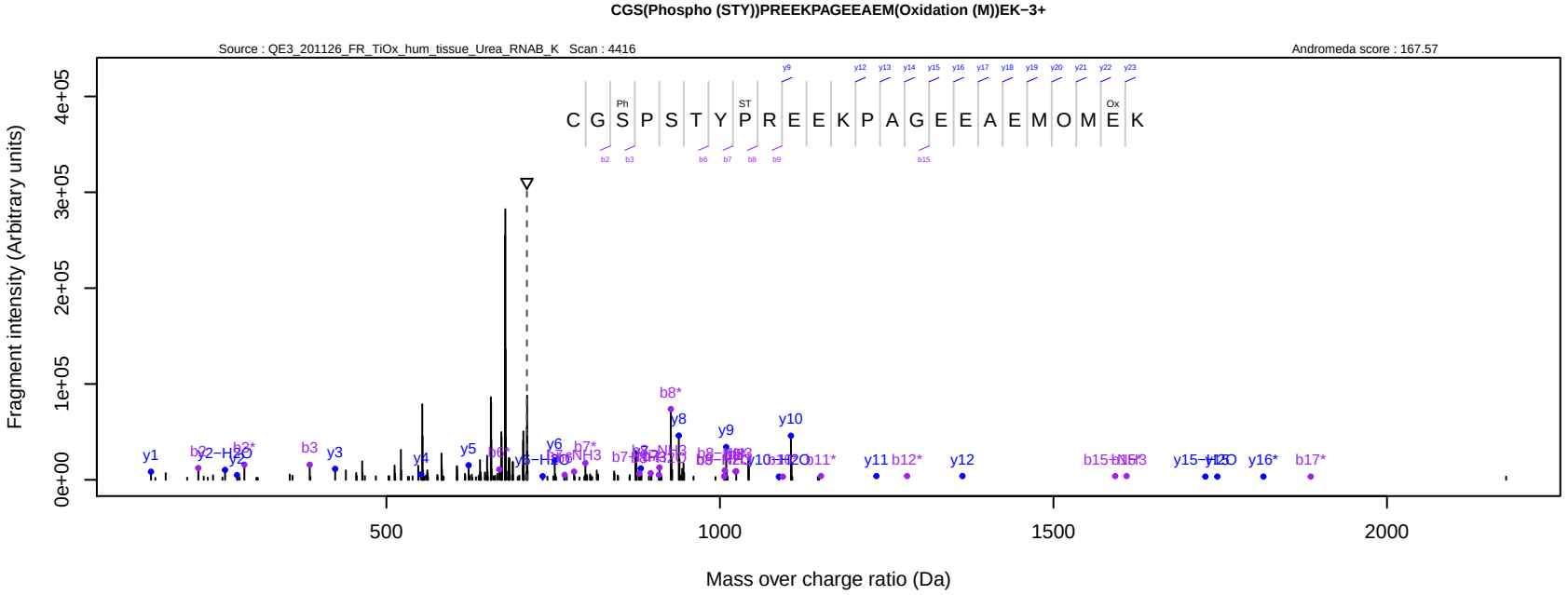

YGS(Phospho (STY))IVDDERLSAEEM(Oxidation (M))DER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 25579
Andromeda score : 167.73
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

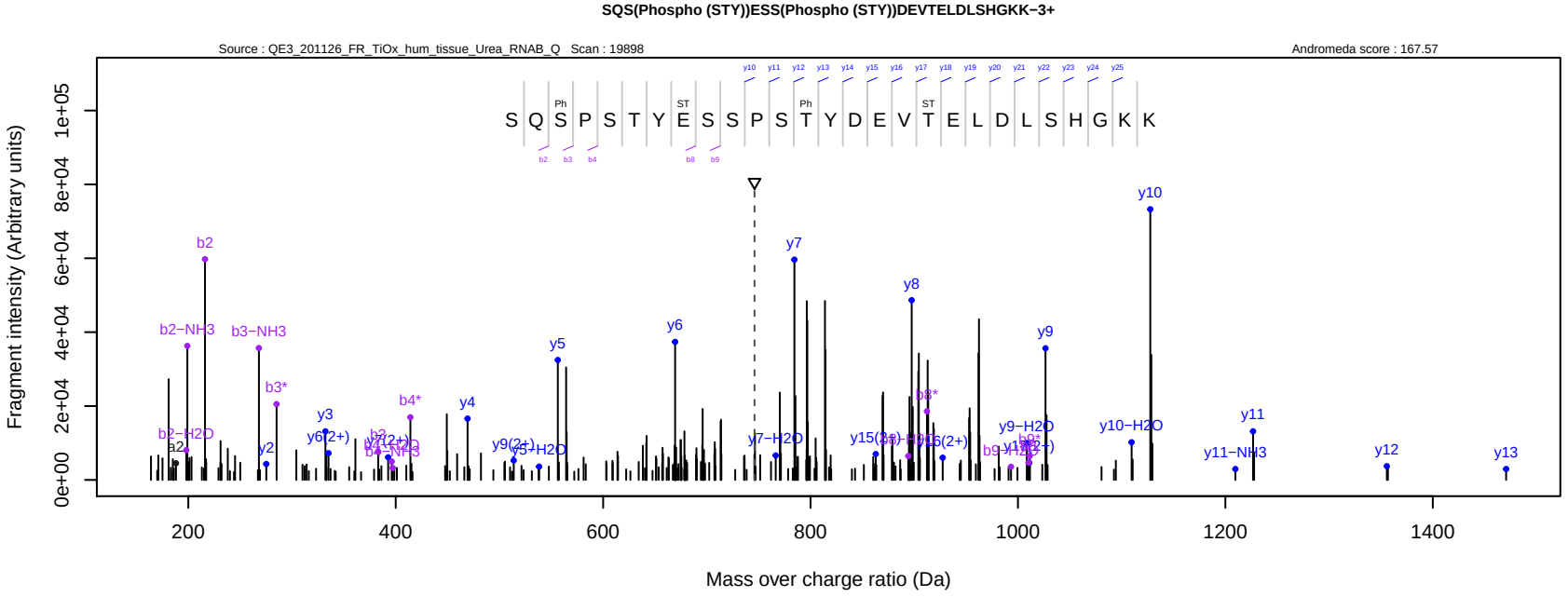

QLEYQQLEDDKLS(Phospho (STY))QK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 24462
Andromeda score : 167.69
Q L E Y Q Q L E D D K L S P S T Y Q K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NKS(Phospho (STY))NEDQSM(Oxidation (M))GNWQIKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 9550
Andromeda score : 167.63
N K S P S T Y N E D Q S M O M G N W Q I K R
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RVT(Phospho (STY))AYTVDVTGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 18418
Andromeda score : 167.61
R V T P S T Y A Y T V D V T G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SKEGHSLEMOMENENLMVENGADSPSTYPHDEDDNSTSFLK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 29773
Andromeda score : 167.6
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

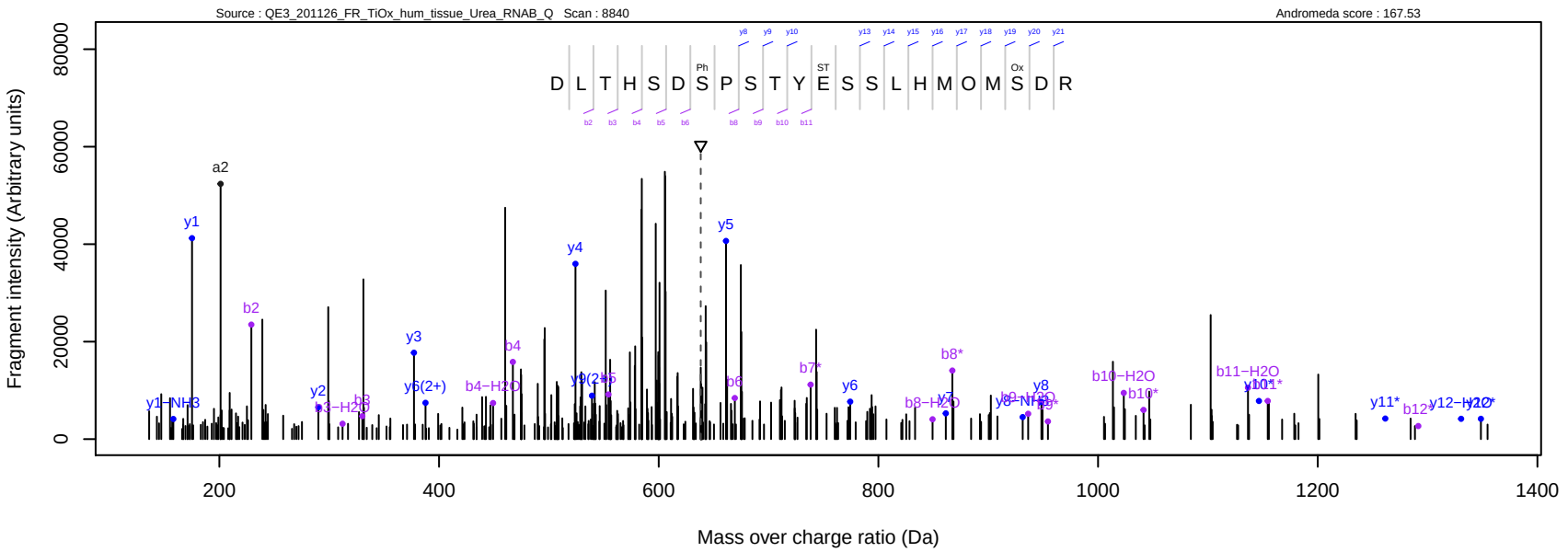

CGSPSTYPREEKPAGEEAEMOMEK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 4416
Andromeda score : 167.57
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SQSPSTYESSPSTYDEVTELDLSHGKK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 19898
Andromeda score : 167.57
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 8840

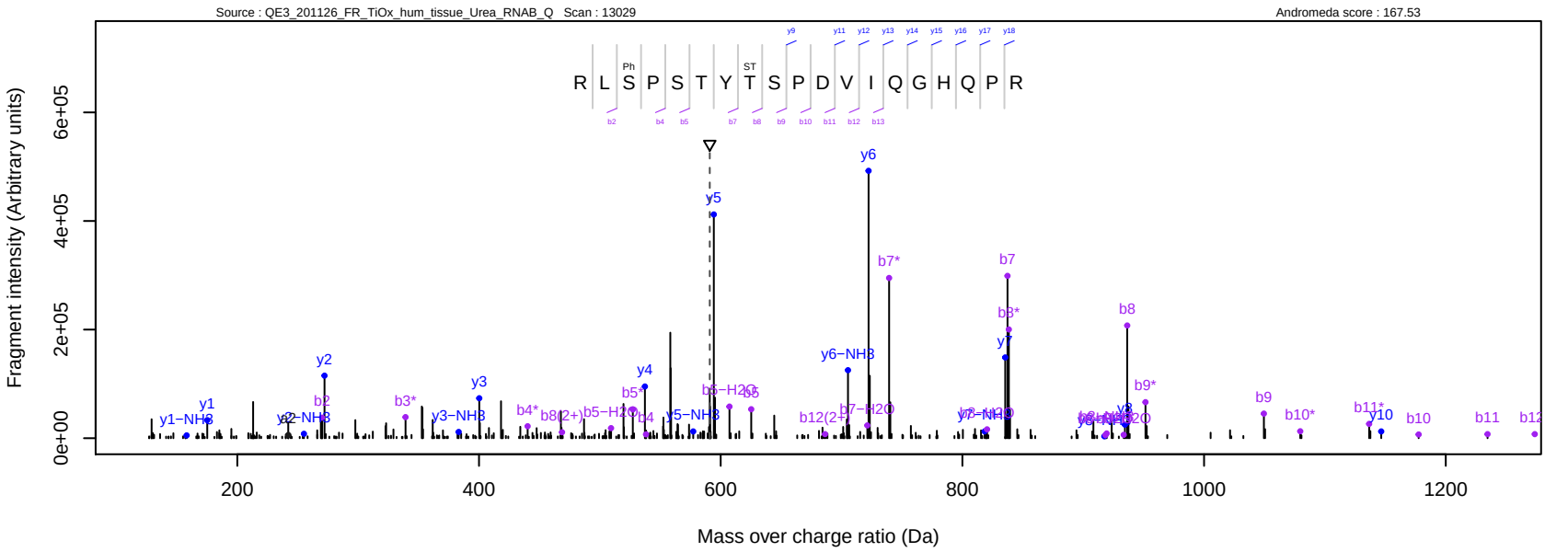
Andromeda score : 167.53



RLS(Phospho (STY))TSPDVIQGHQPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 13029

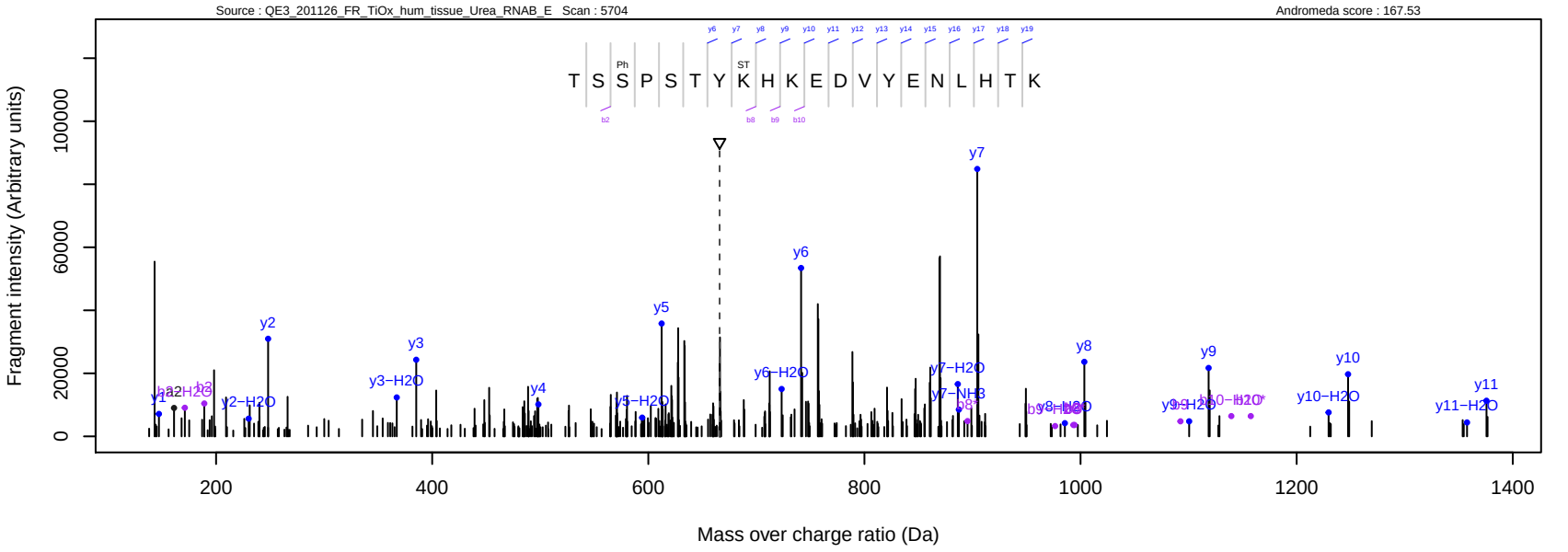
Andromeda score : 167.53

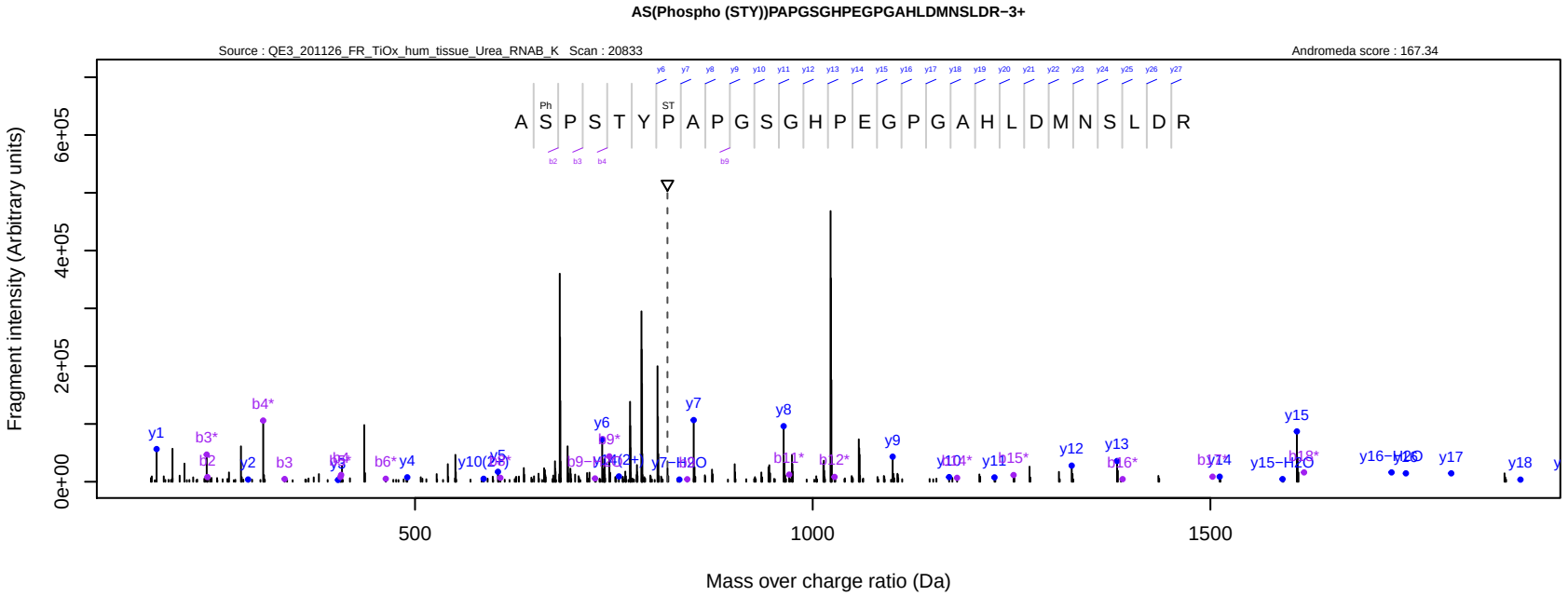


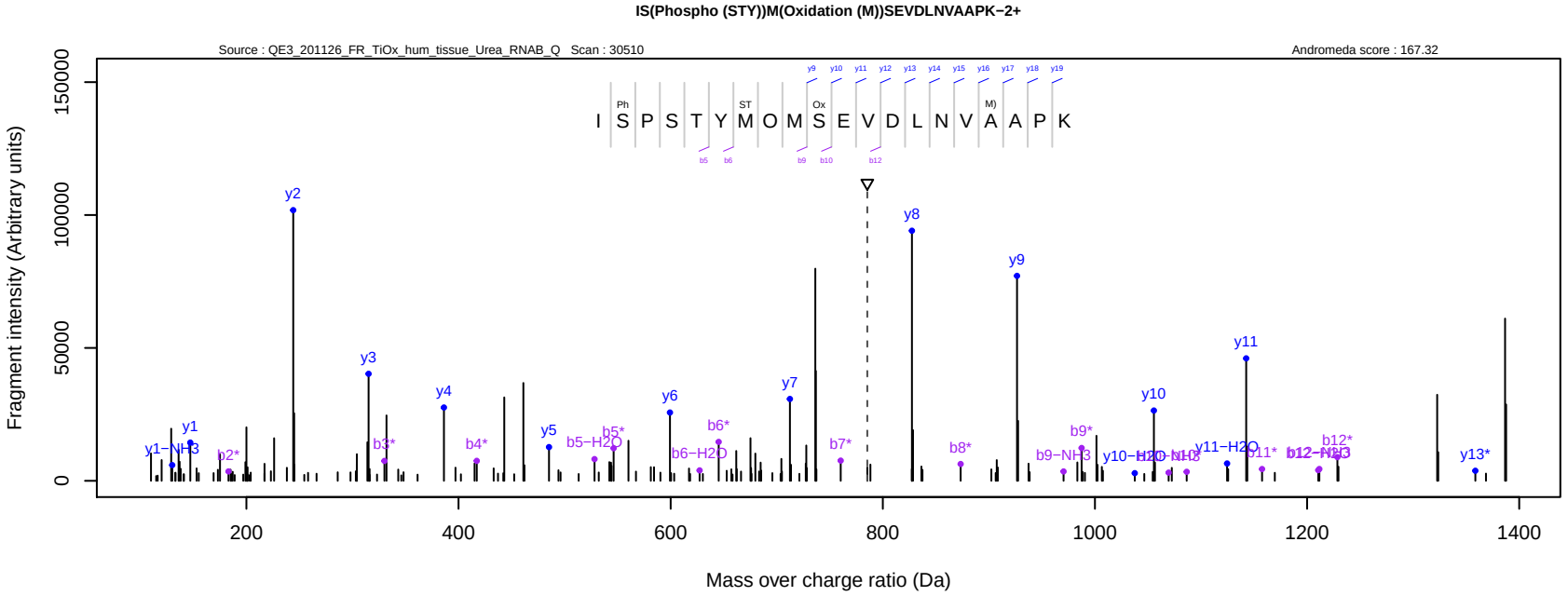
TSS(Phospho (STY))KHKEDVYENLHTK−3+

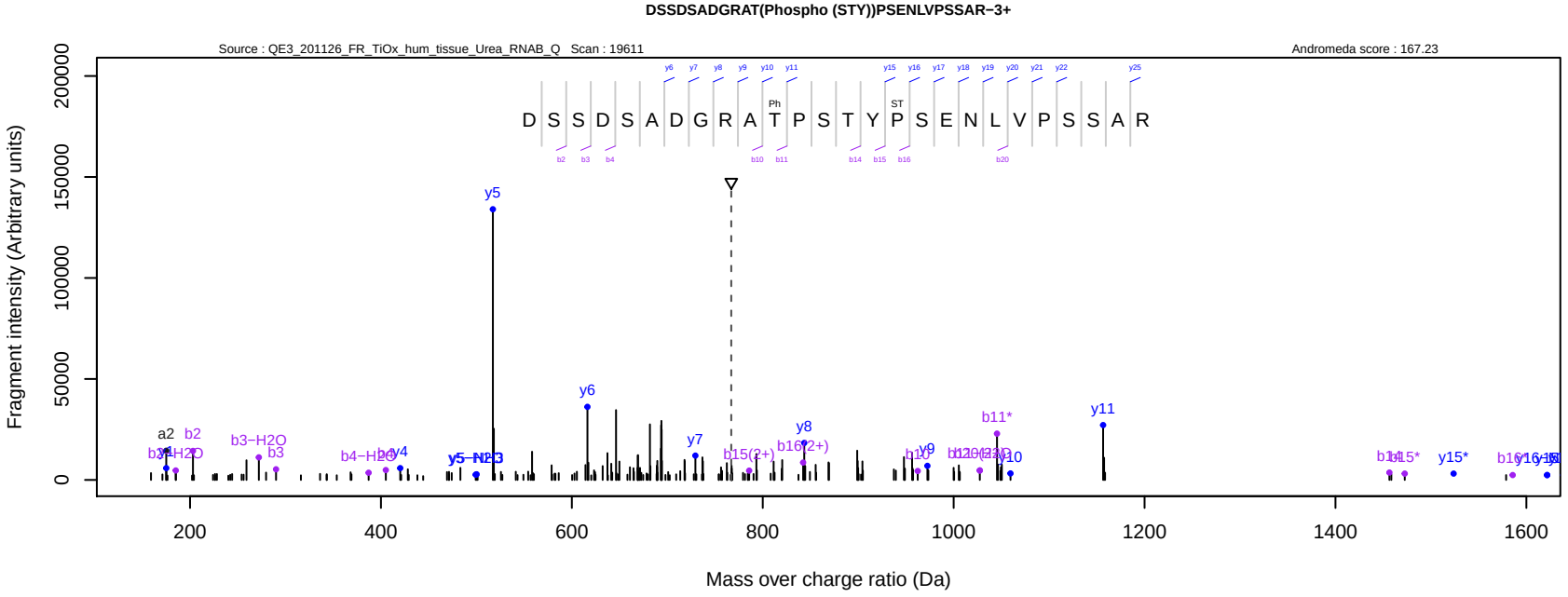
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 5704

Andromeda score : 167.53




AS(Phospho (STY))PAPGSGHPEGPGAHLDMNSLDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 20833
Andromeda score : 167.34
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

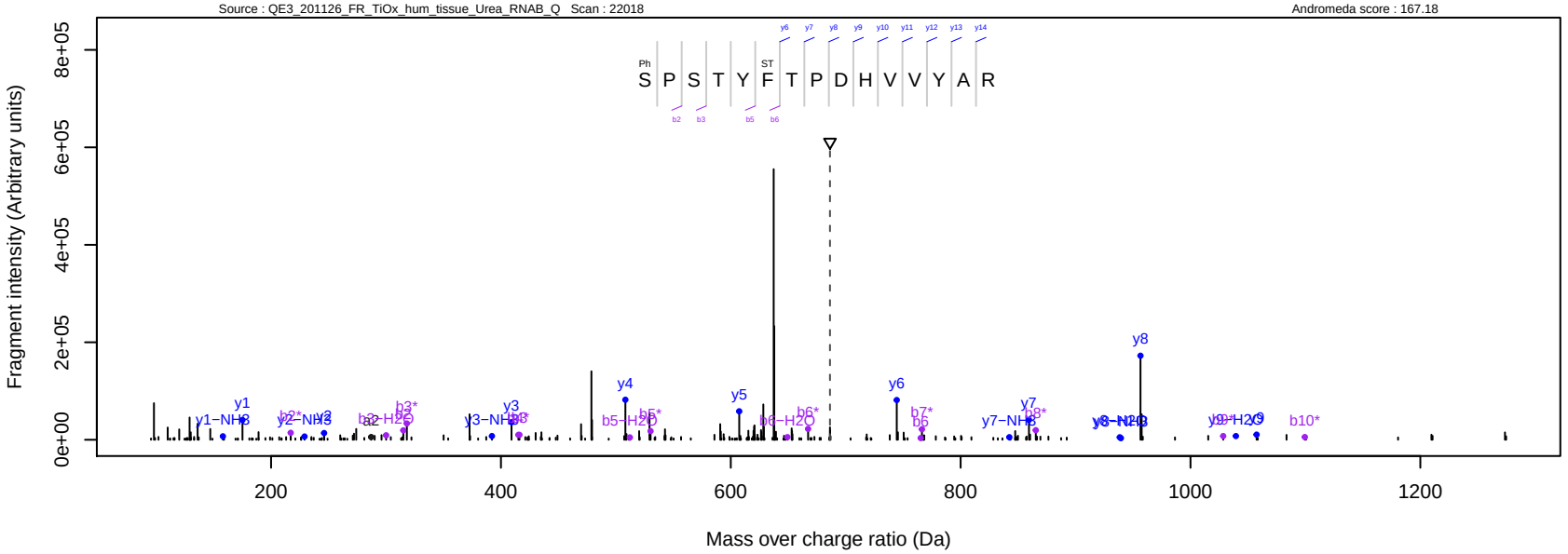

IS(Phospho (STY))M(Oxidation (M))SEVDLNVAAPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 30510
Andromeda score : 167.32
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DSSDSADGRATPSTYPSENLVPSSAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 19611
Andromeda score : 167.23
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

S(Phospho (STY))FTPDHVVYAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 22018

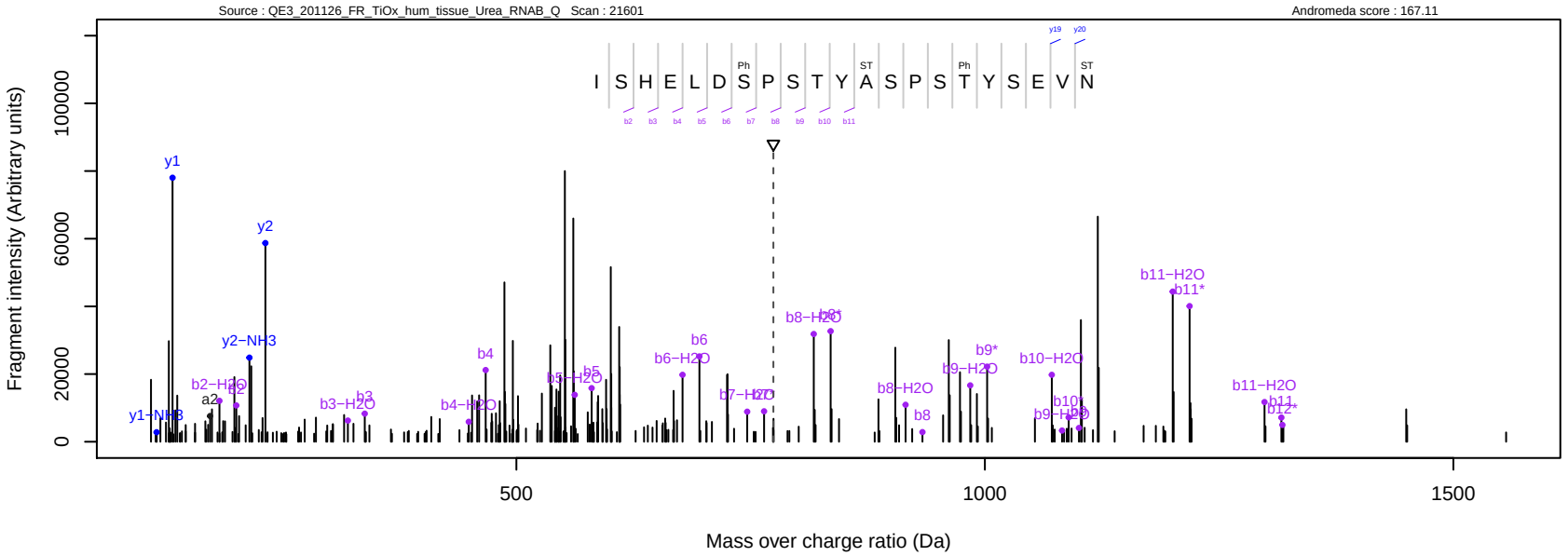
Andromeda score : 167.18



ISHELDS(Phospho (STY))AS(Phospho (STY))SEVN−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 21601

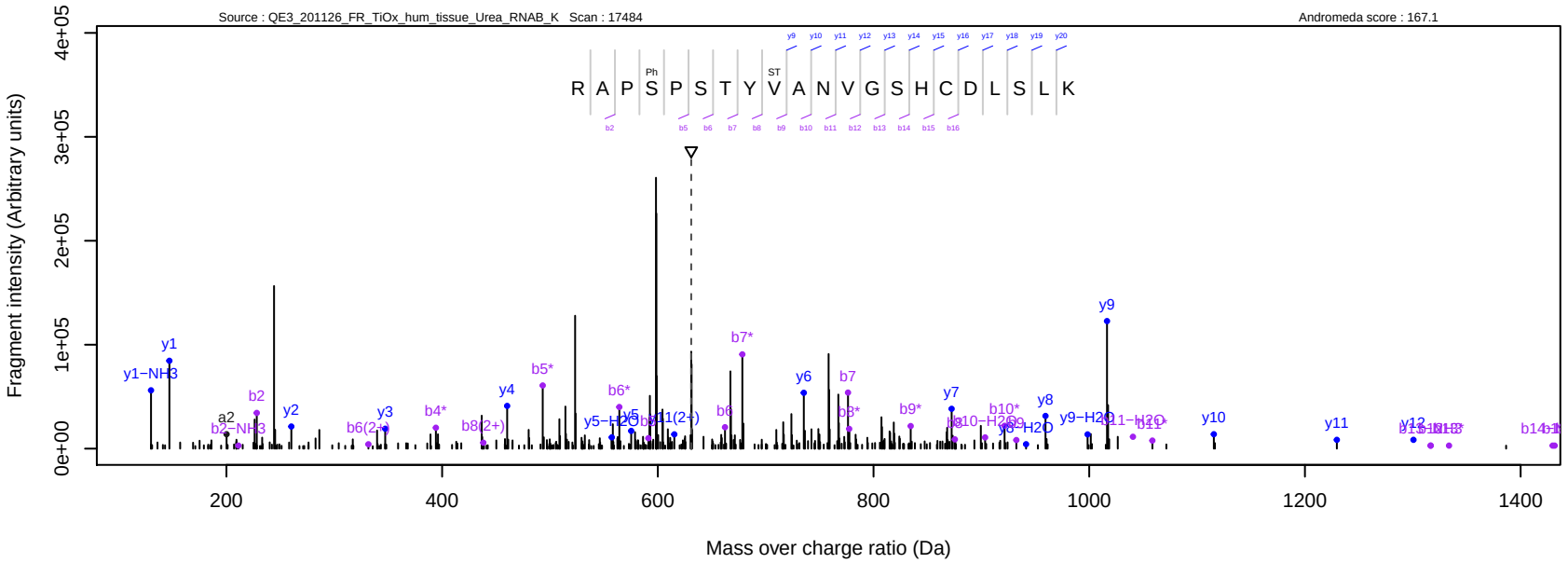
Andromeda score : 167.11



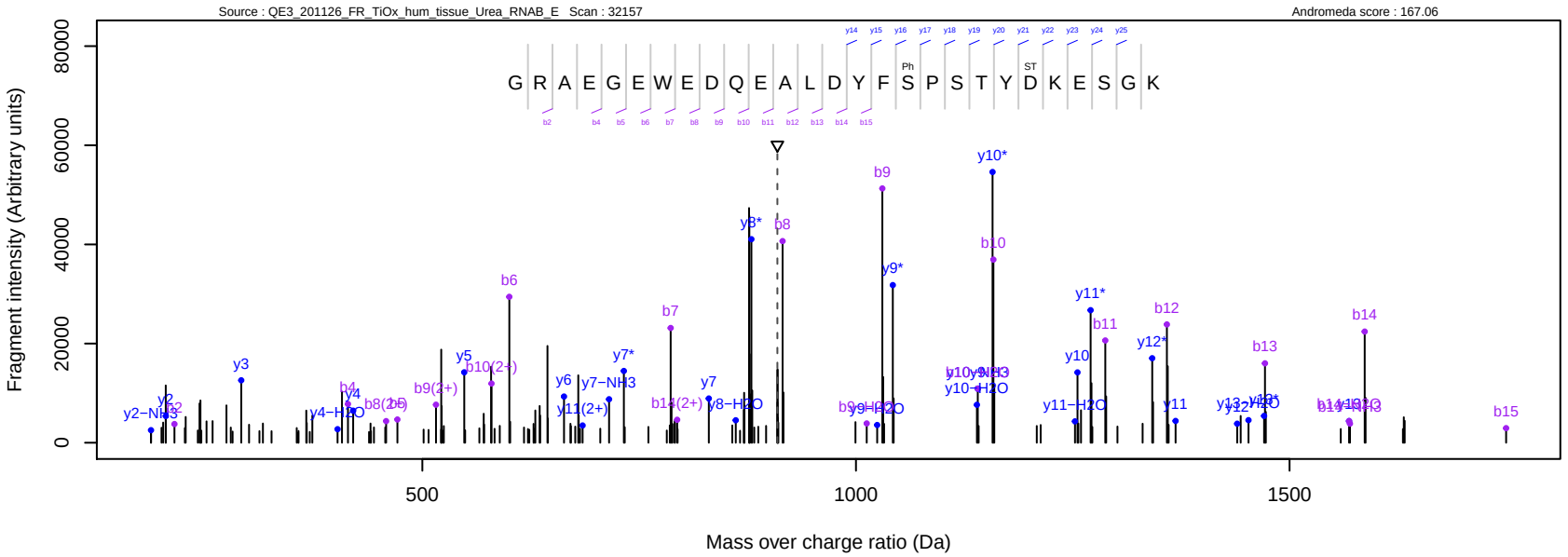
RAPS(Phospho (STY))VANVGSHCDLSLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 17484

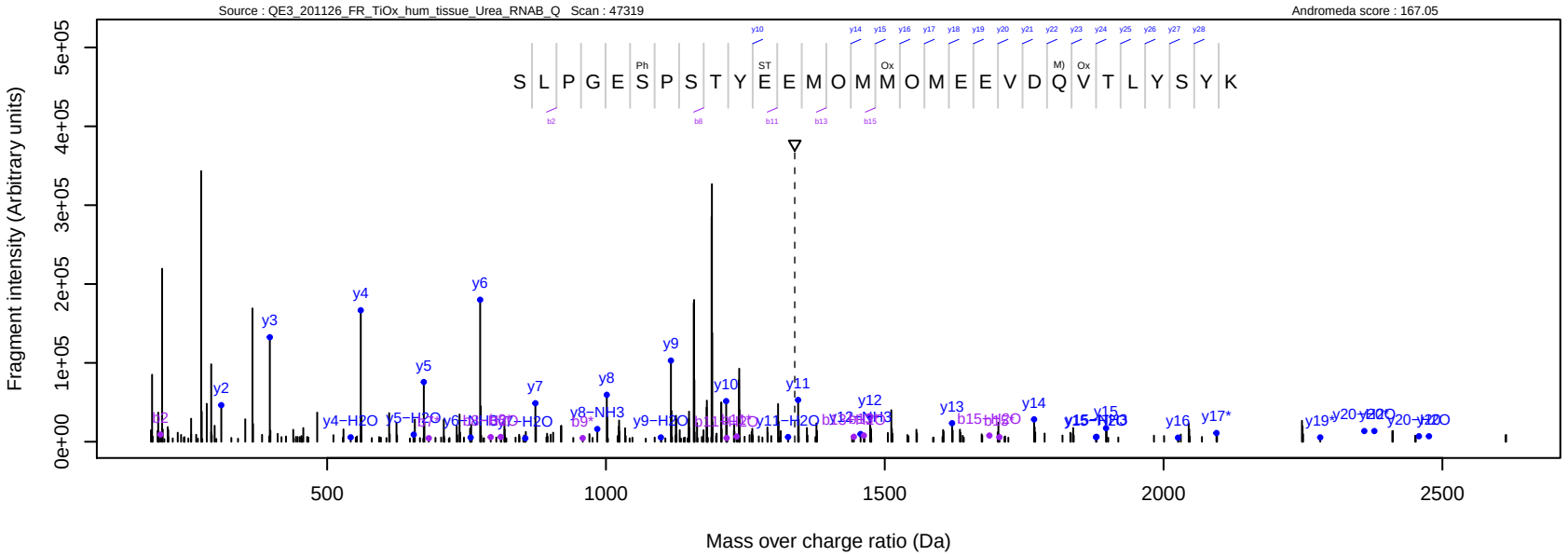
Andromeda score : 167.1



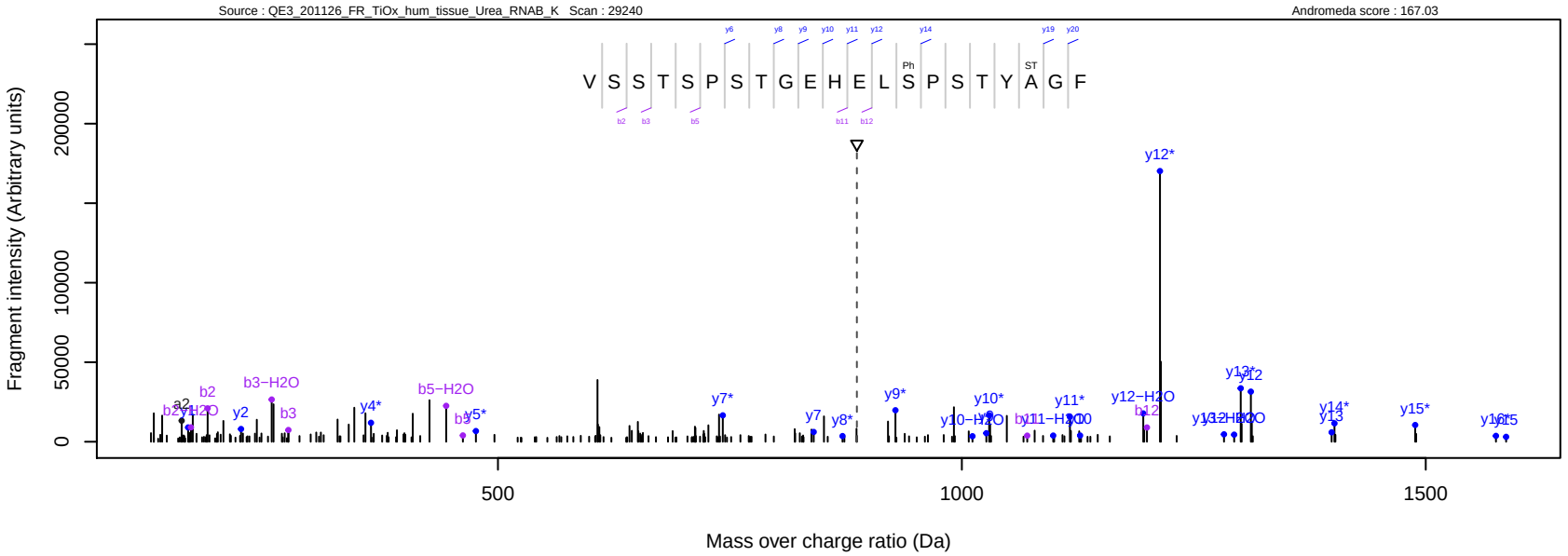
GRAEGEWEDQEALDYFS(Phospho (STY))DKESGK−3+

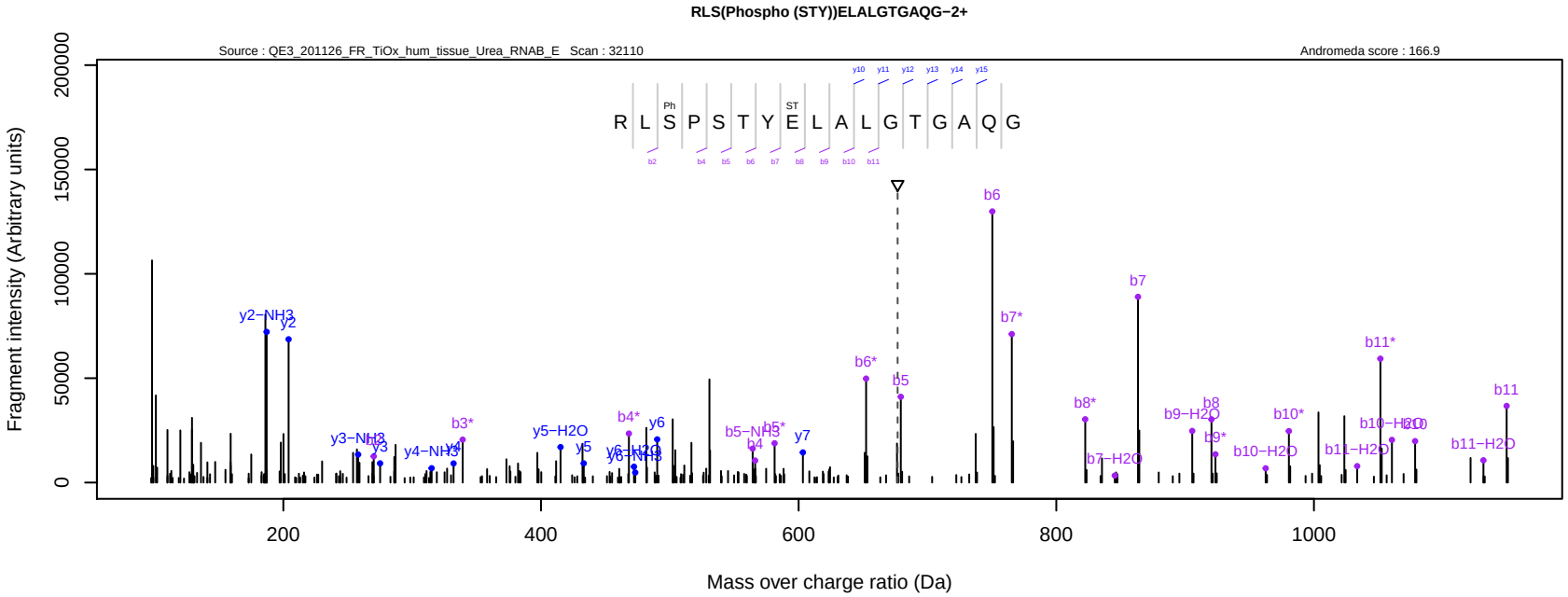


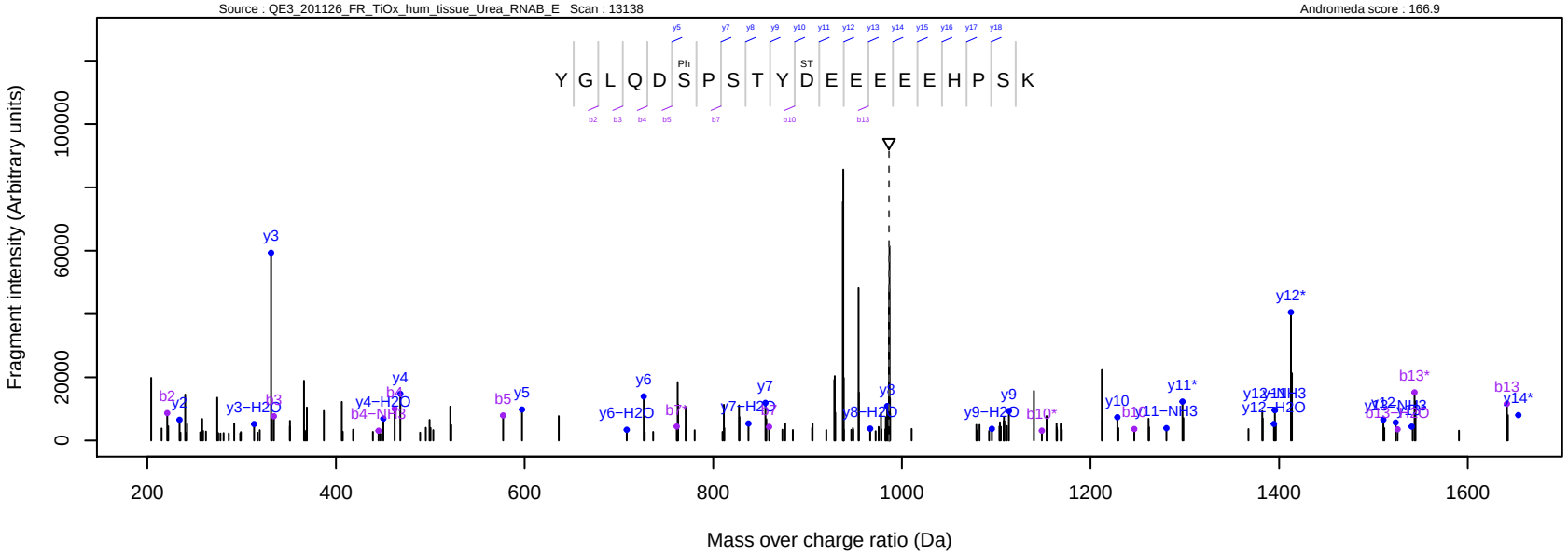
SLPGES(Phospho (STY))EEM(Oxidation (M))M(Oxidation (M))EEVDQVTLYSYK−2+

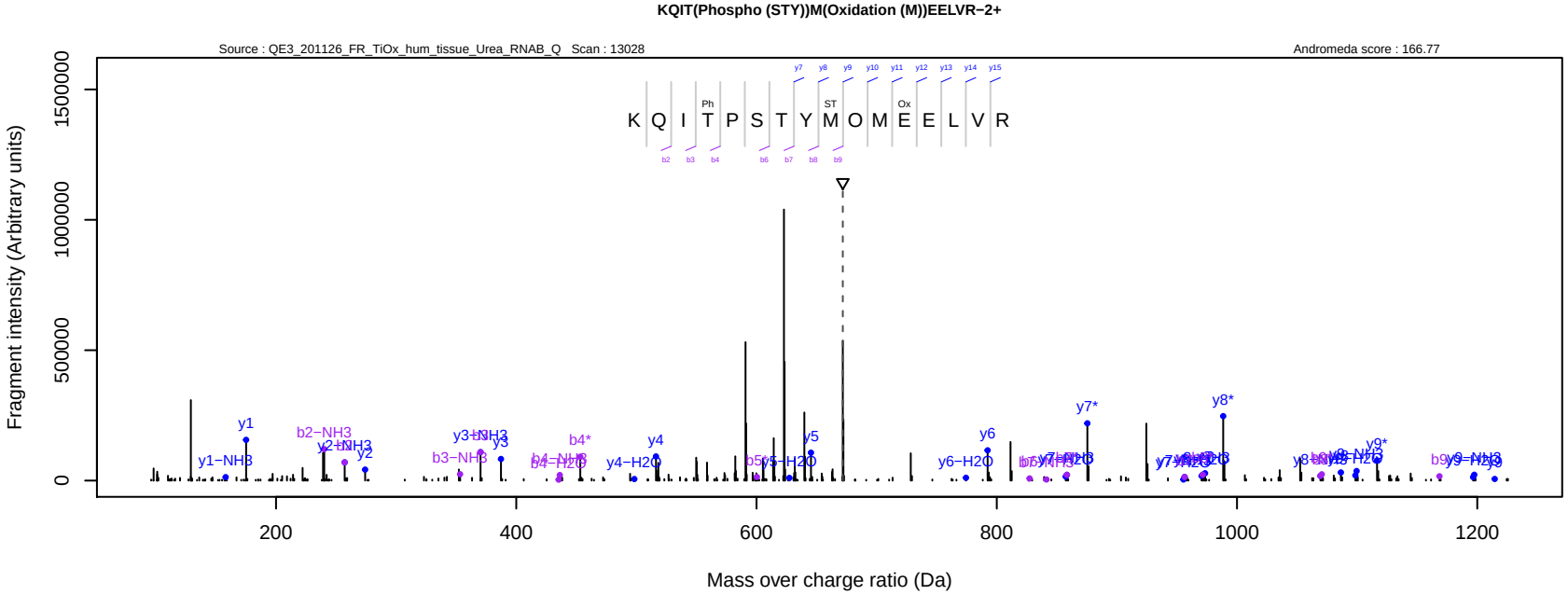


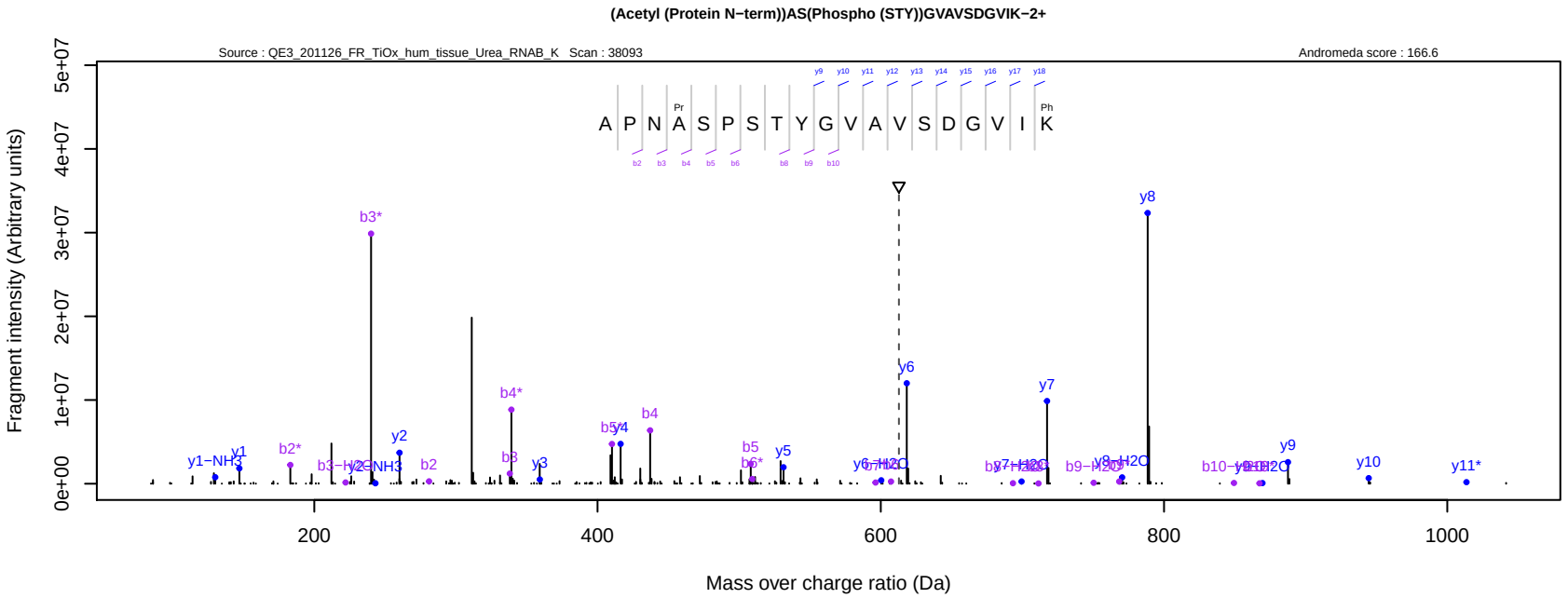
VSSTSPSTGEHELS(Phospho (STY))AGF−2+

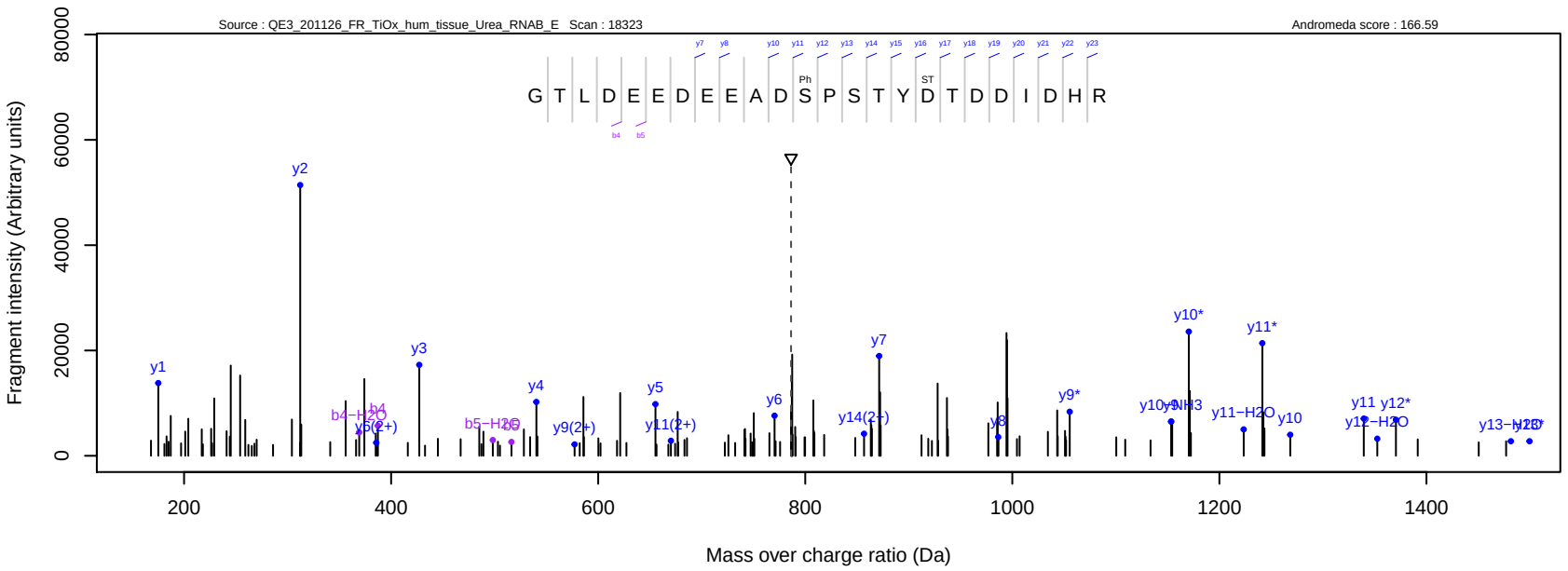


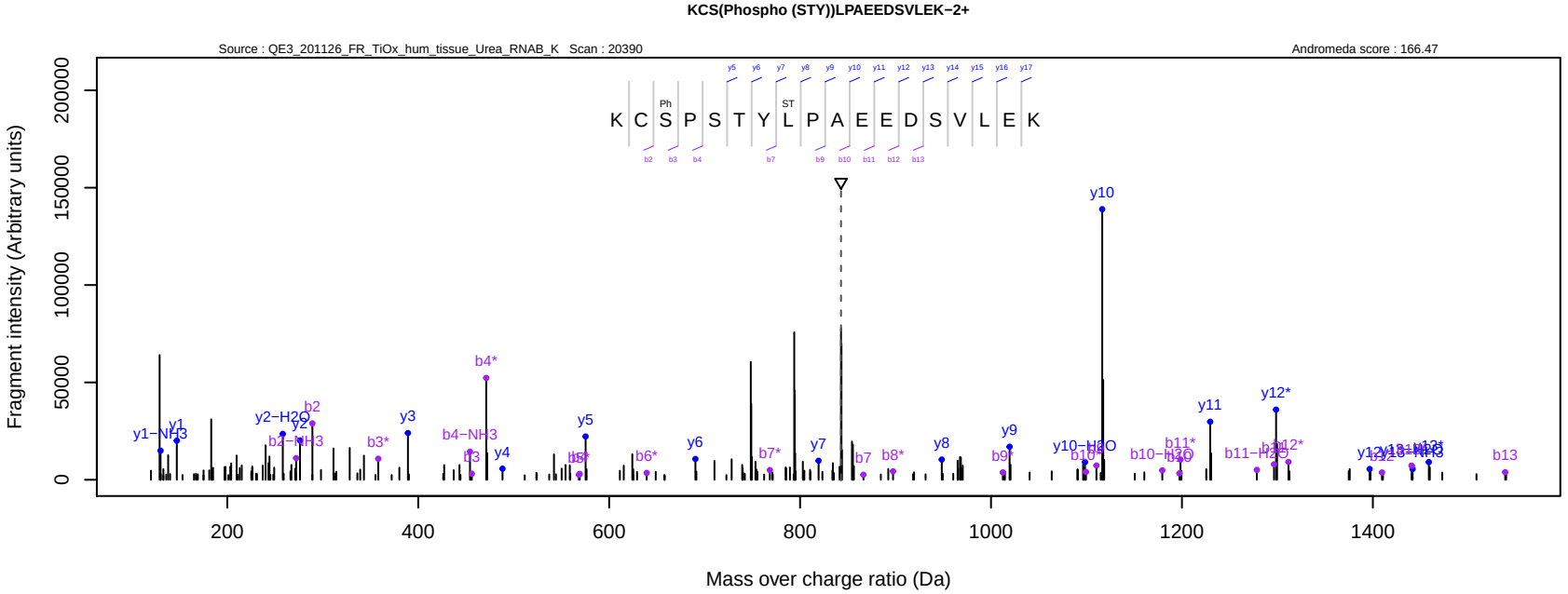

RLS(Phospho (STY))ELALGTGAQG−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 32110
Andromeda score : 166.9
R L S P S T Y E L A L G T G A Q G
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

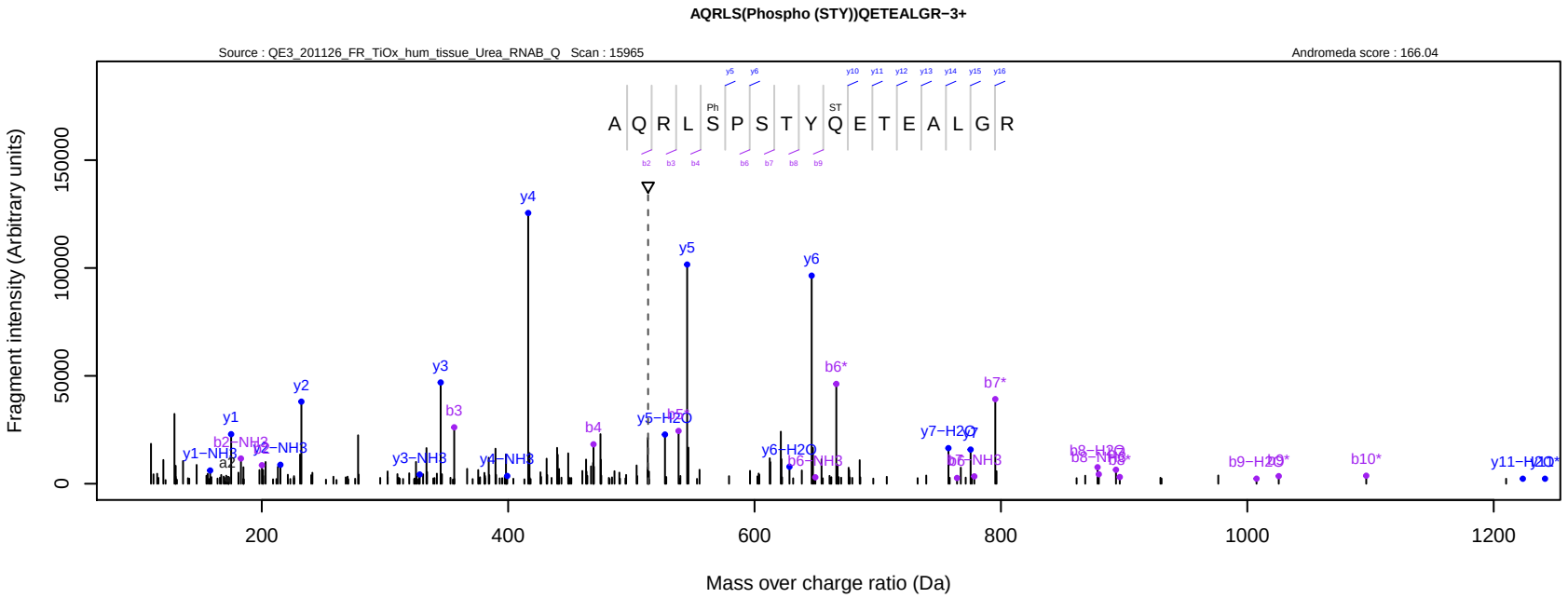

YGLQDS(Phospho (STY))DEEEEEHPSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 13138
Andromeda score : 166.9
Y G L Q D S P S T Y D E E E E E E H P S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

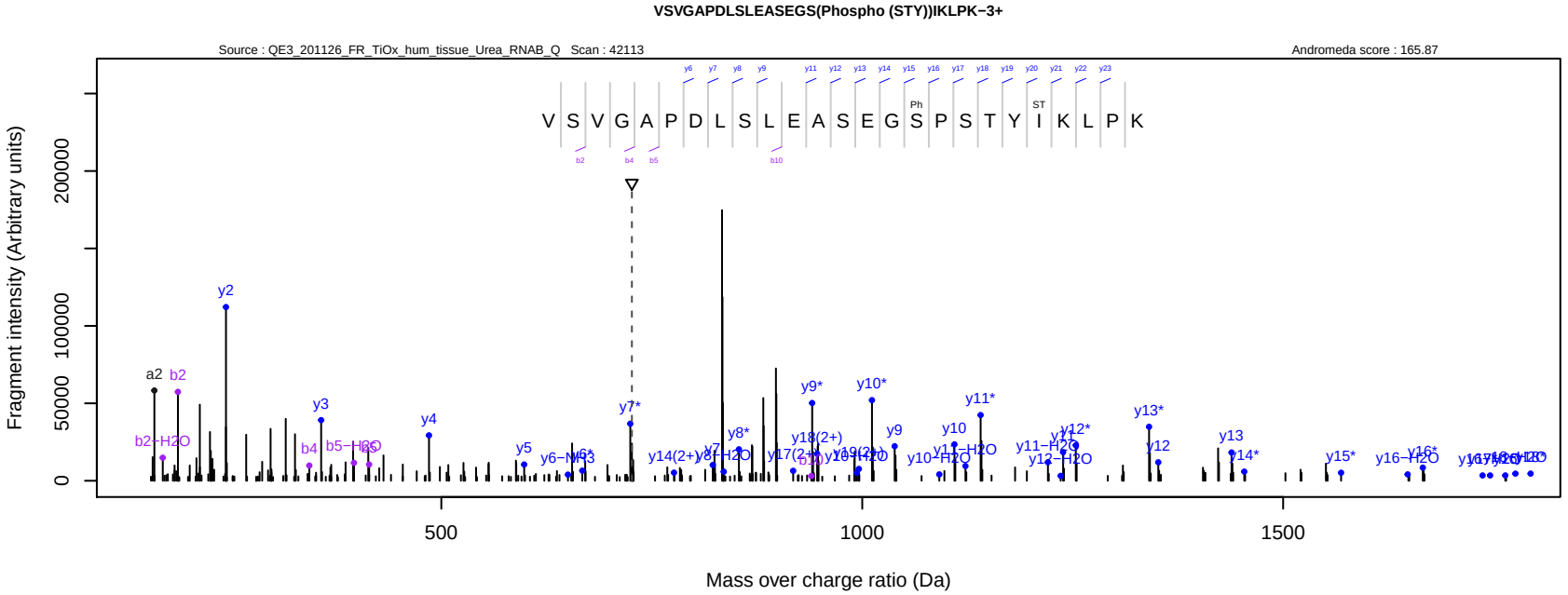

KQIT(Phospho (STY))M(Oxidation (M))EELVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 13028
Andromeda score : 166.77
K Q I T P S T Y M O M E E L V R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

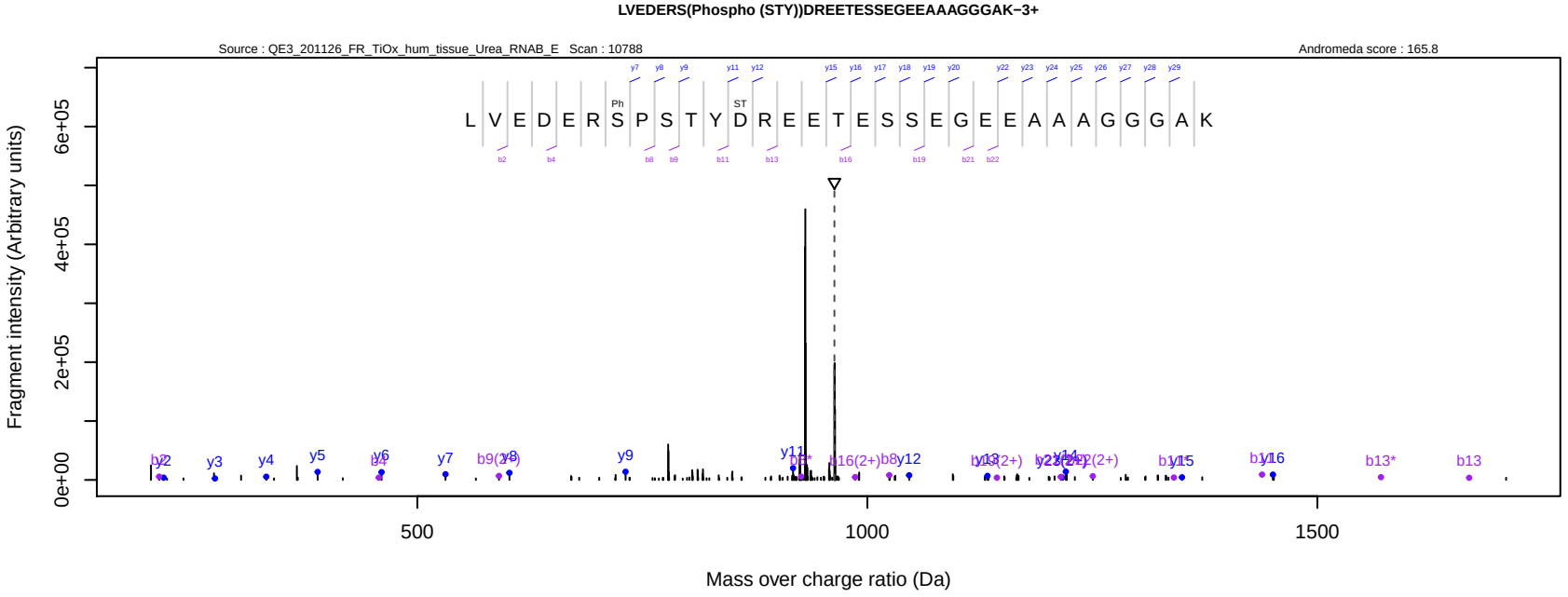

(Acetyl (Protein N−term))AS(Phospho (STY))GVAVSDGVIK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 38093
Andromeda score : 166.6
A P N A S P S T Y G V A V S D G V I K
Pr
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

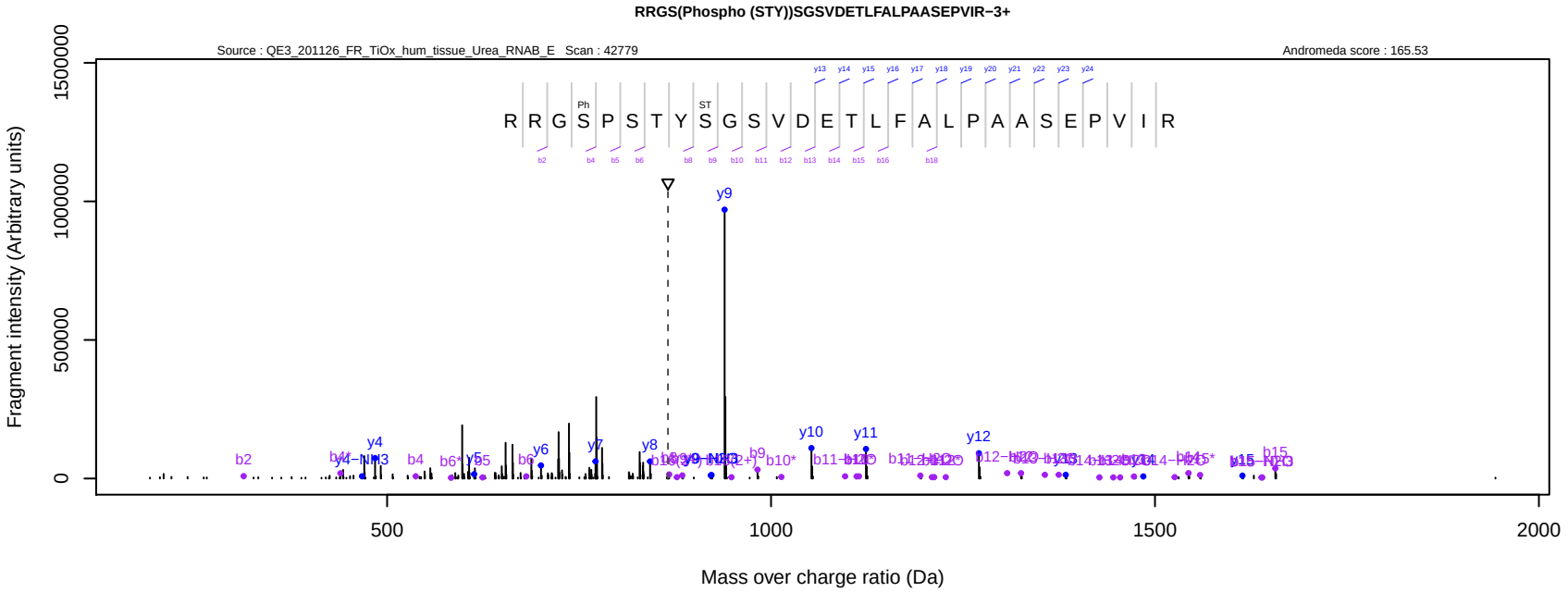

GTLDEEDEEADSPSTYDTDDIDHR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 18323
Andromeda score : 166.59
G T L D E E D E E A D S P S T Y D T D D I D H R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

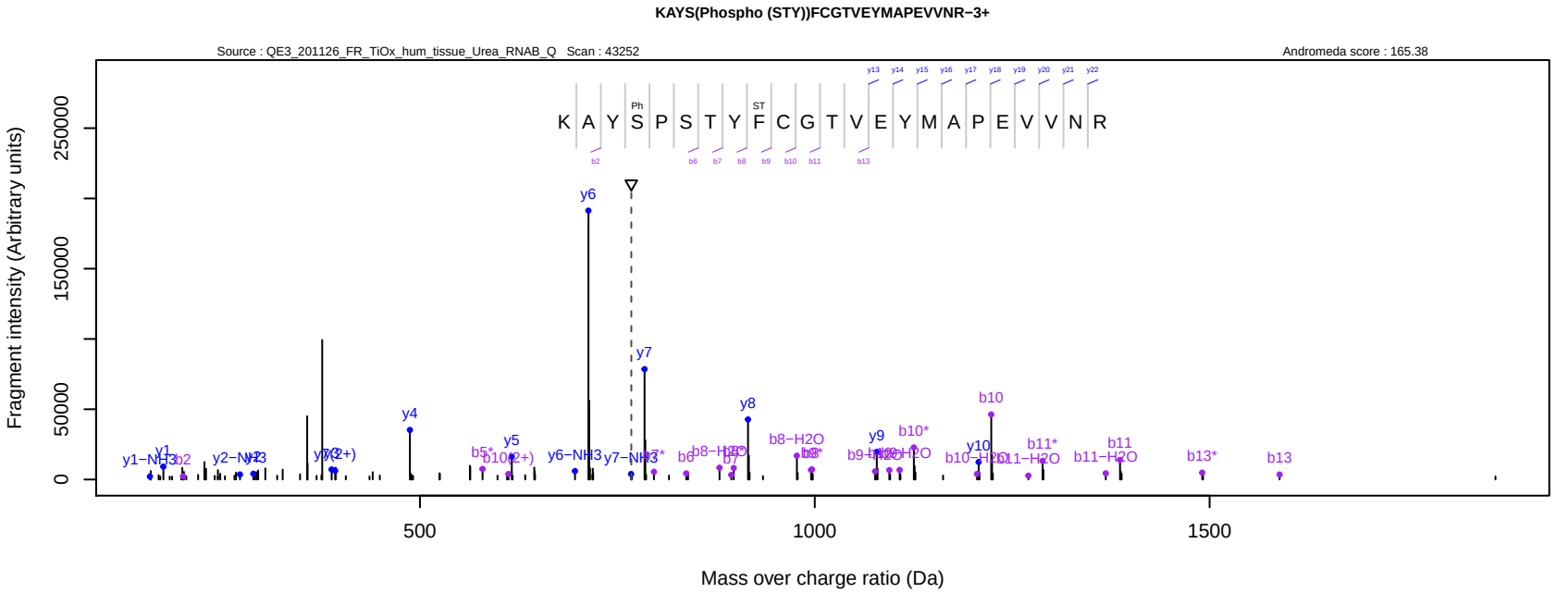

KCSPSTYLPAEEDSVLEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 20390
Andromeda score : 166.47
K C S P S T Y L P A E E D S V L E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

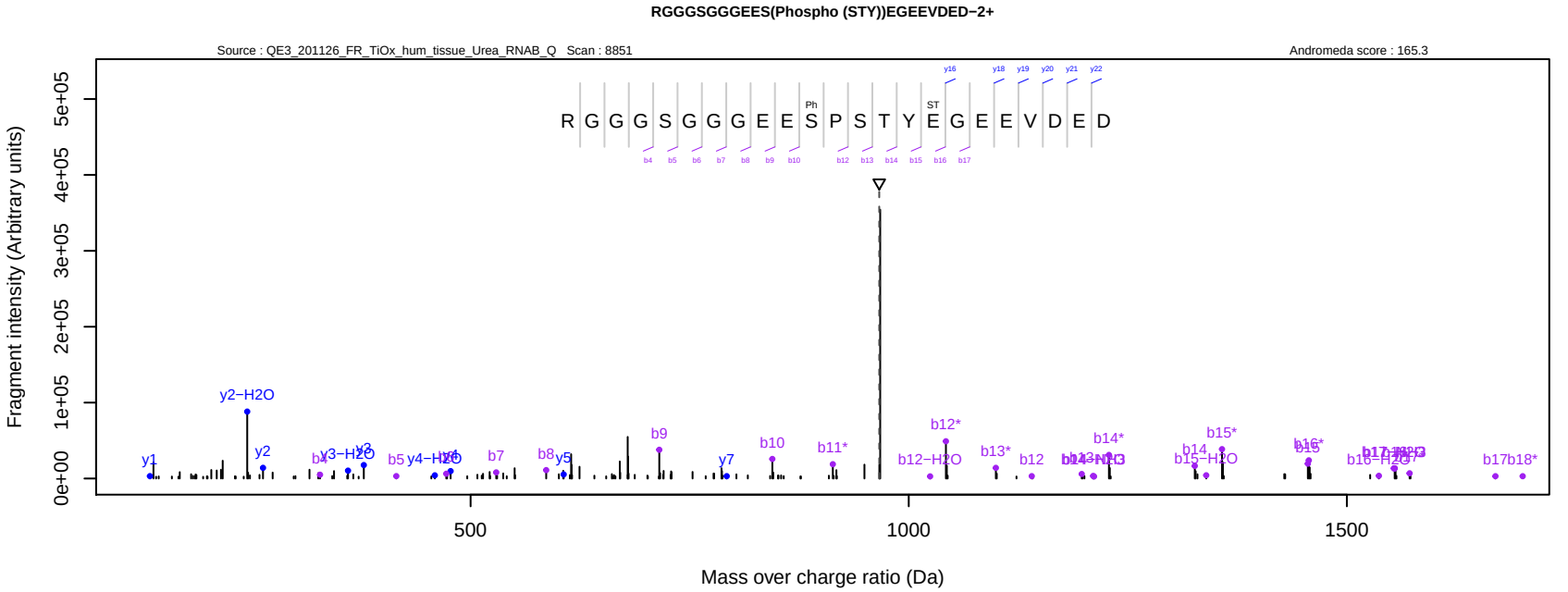

AQRLS(Phospho (STY))QETEALGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 15965
Andromeda score : 166.04
A Q R L S P S T Y Q E T E A L G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

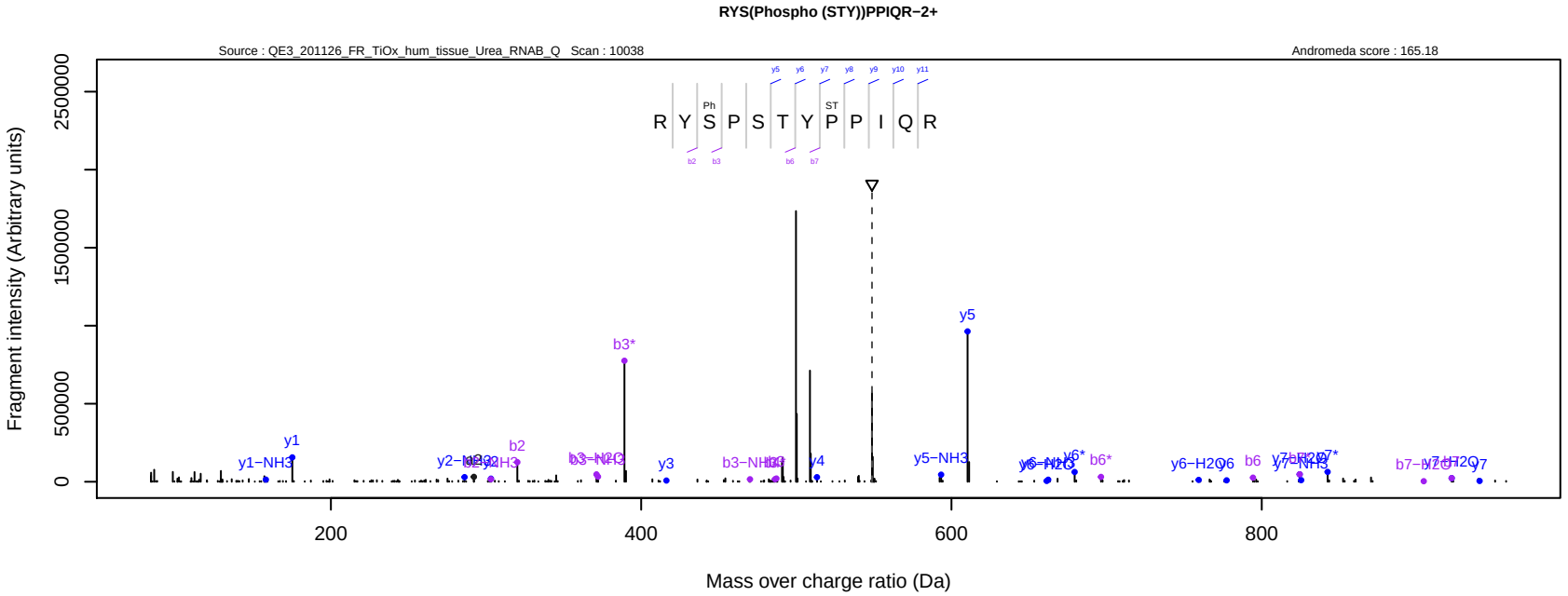

VSVGAPDLSLEASEGS(Phospho (STY))IKLPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 42113
Andromeda score : 165.87
V S V G A P D L S L E A S E G S P S T Y I K L P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

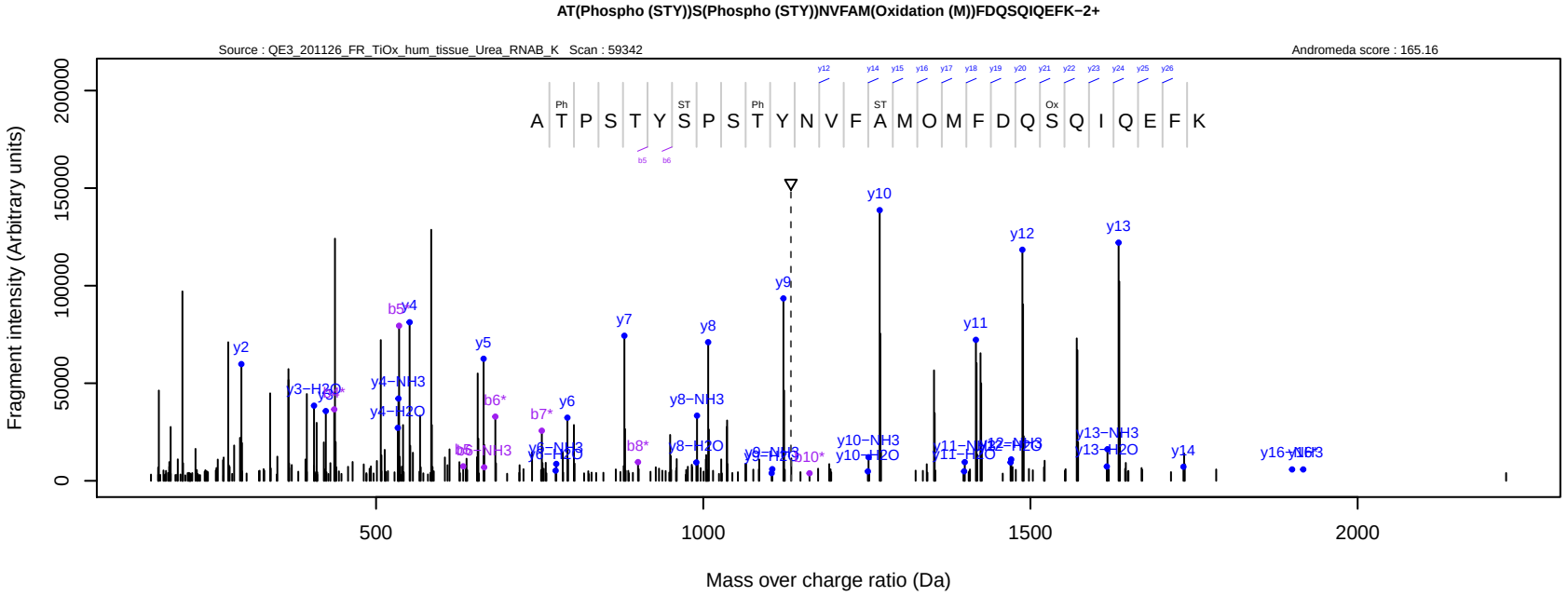

LVEDERS(Phospho (STY))DREETESSEGEEAAAGGGAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 10788
Andromeda score : 165.8
L V E D E R S P S T Y D R E E T E S S E G E E A A A G G G A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

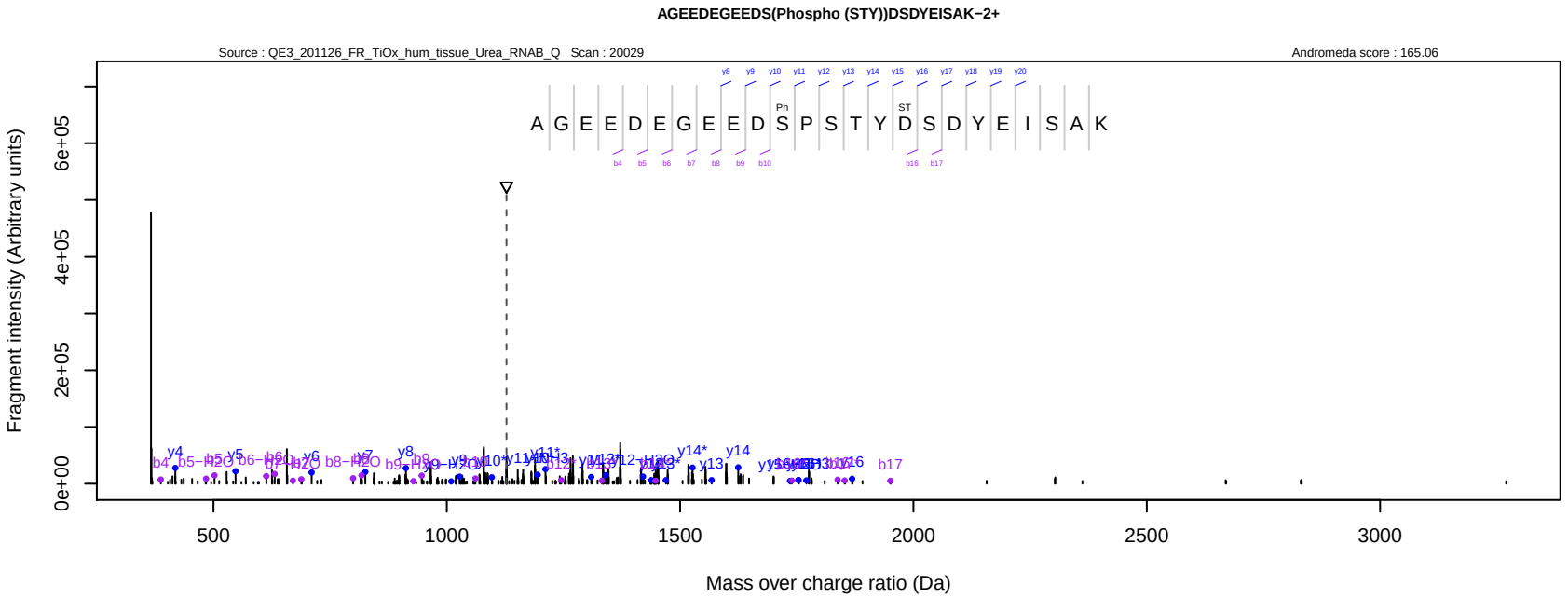

RRGS(Phospho (STY))SGSVDETLFALPAASEPVIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 42779
Andromeda score : 165.53
R R G S P S T Y S G S V D E T L F A L P A A S E P V I R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KAYS(Phospho (STY))FCGTVEYMAPEVVNR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 43252
Andromeda score : 165.38
K A Y S P S T Y F C G T V E Y M A P E V V N R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RGGGSGGGEES(Phospho (STY))EGEEVDED−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 8851
Andromeda score : 165.3
R G G G S G G G E E S P S T Y E G E E V D E D
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RYS(Phospho (STY))PPIQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 10038
Andromeda score : 165.18
R Y S P S T Y P P I Q R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

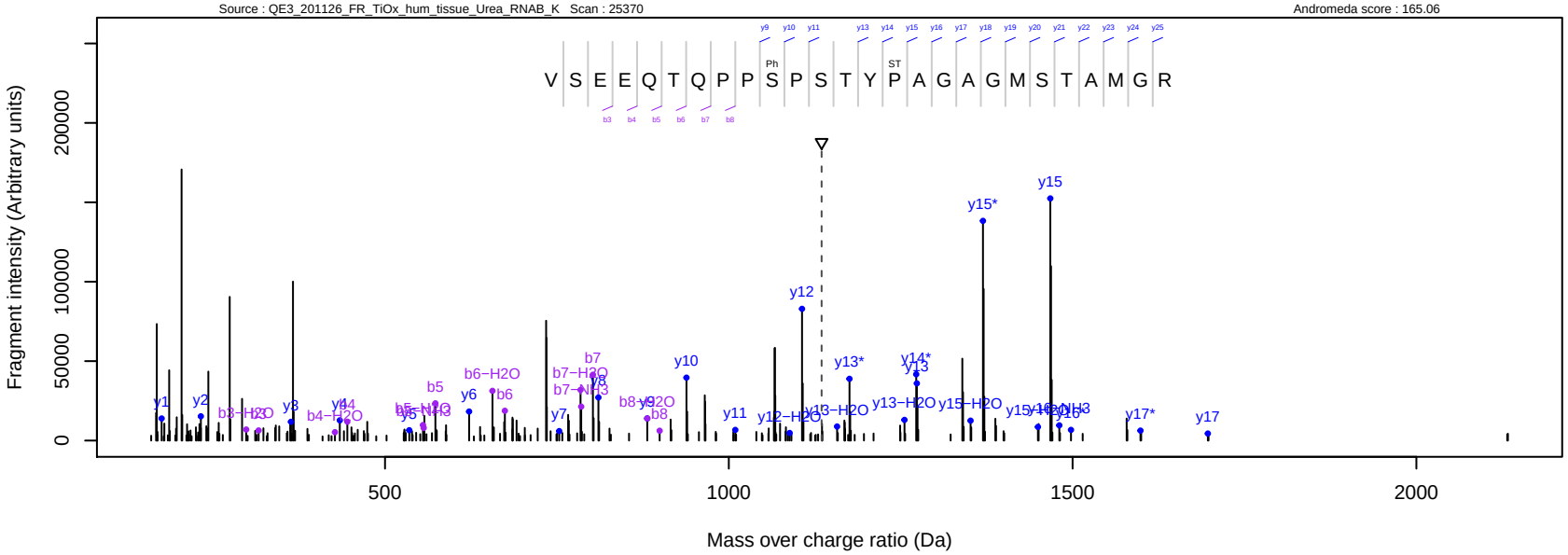

AT(Phospho (STY))S(Phospho (STY))NVFAM(Oxidation (M))FDQSQIQEFK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 59342
Andromeda score : 165.16
A T P S T Y S P S T Y N V F A M O M F D Q S Q I Q E F K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AGEEDEGEEDS(Phospho (STY))DSDYEISAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 20029
Andromeda score : 165.06
A G E E D E G E E D S P S T Y D S D Y E I S A K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

VSEEQTQPPS(Phospho (STY))PAGAGMSTAMGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 25370

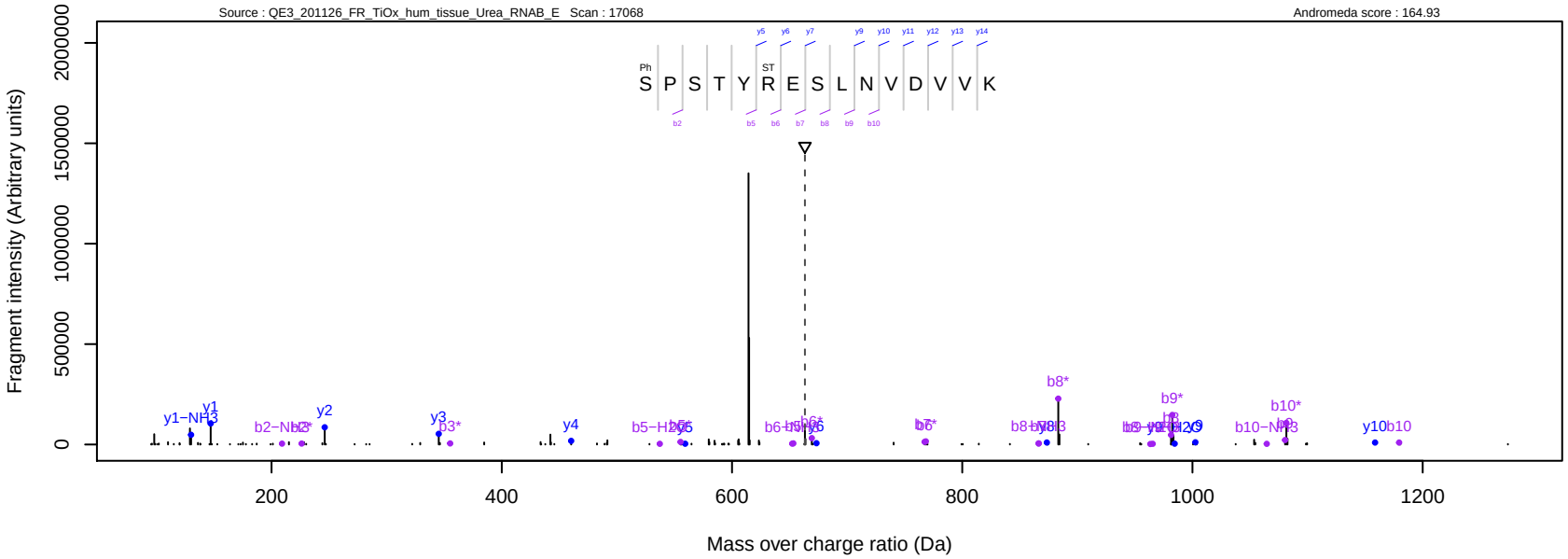
Andromeda score : 165.06



S(Phospho (STY))RESLNVDVVK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 17068

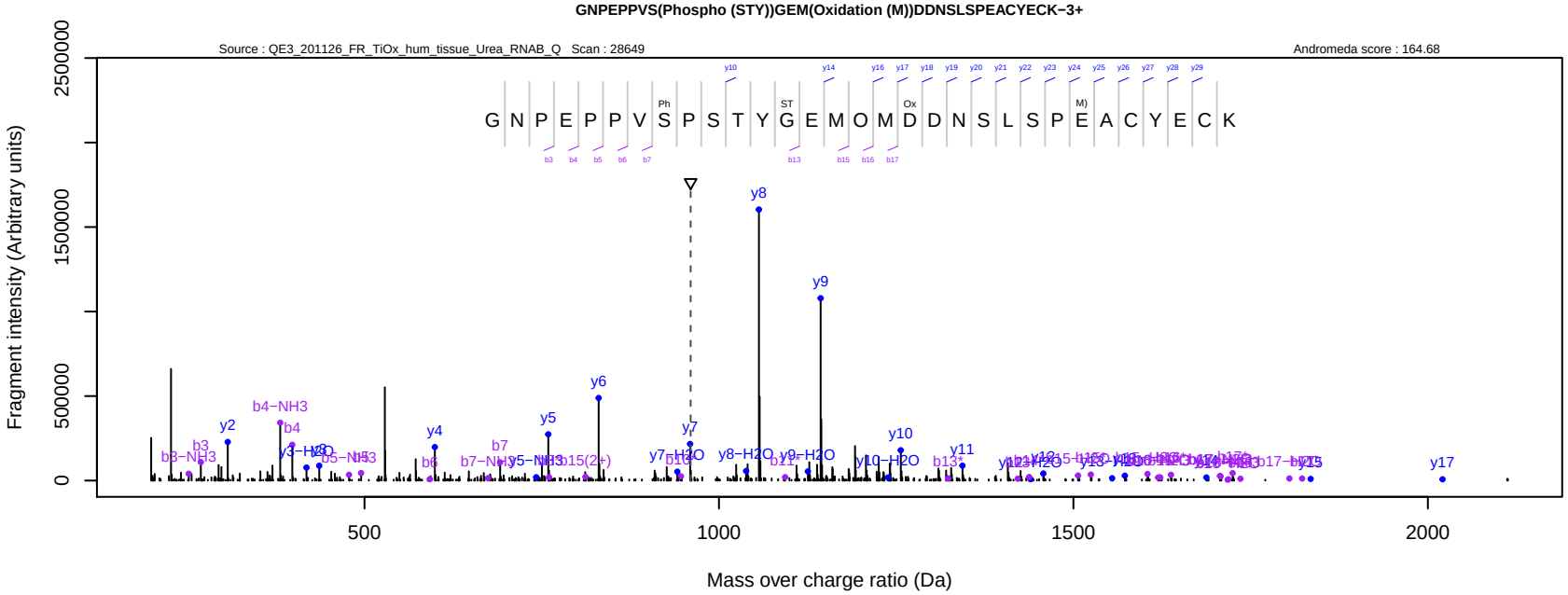
Andromeda score : 164.93



GNPEPPVS(Phospho (STY))GEM(Oxidation (M))DDNSLSPEACYECK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 28649

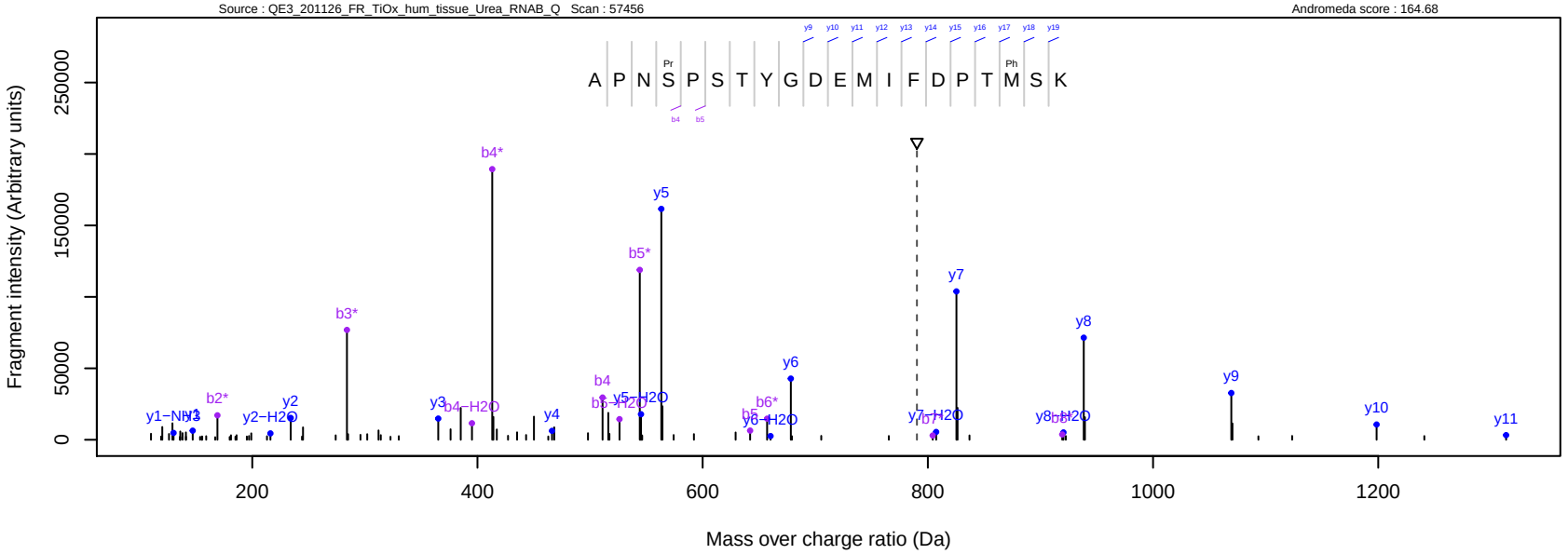
Andromeda score : 164.68



(Acetyl (Protein N−term))S(Phospho (STY))GDEMIFDPTMSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 57456

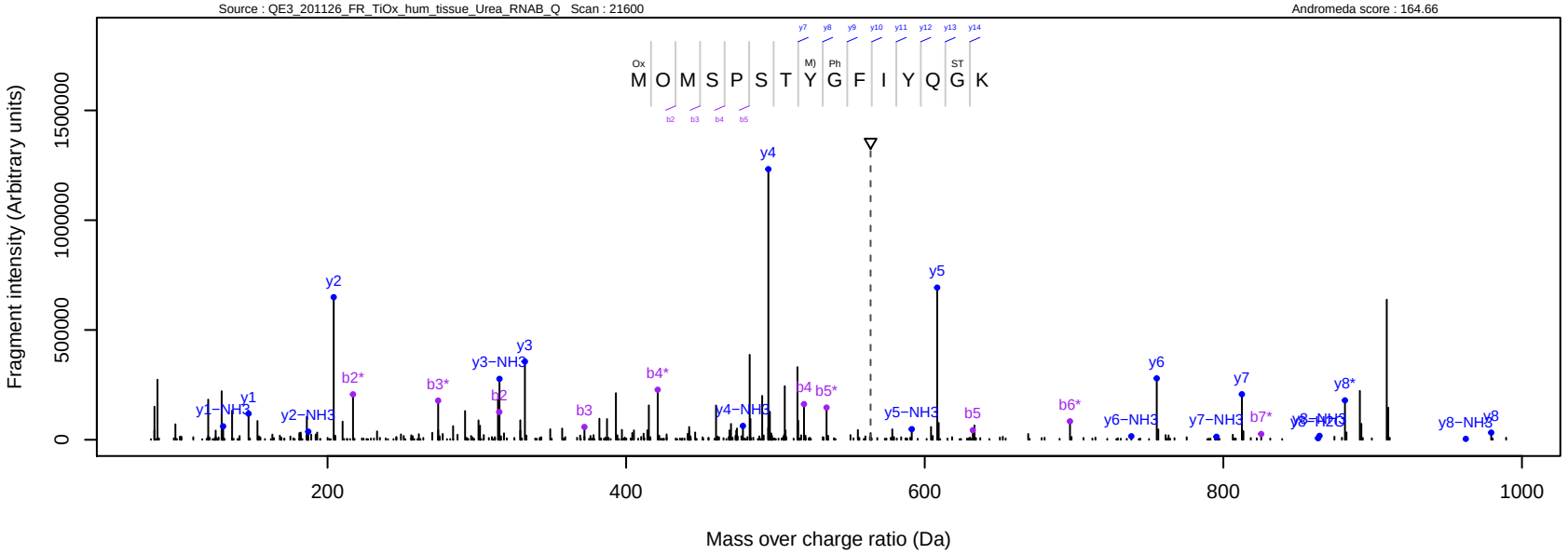
Andromeda score : 164.68



M(Oxidation (M))S(Phospho (STY))GFIYQGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 21600

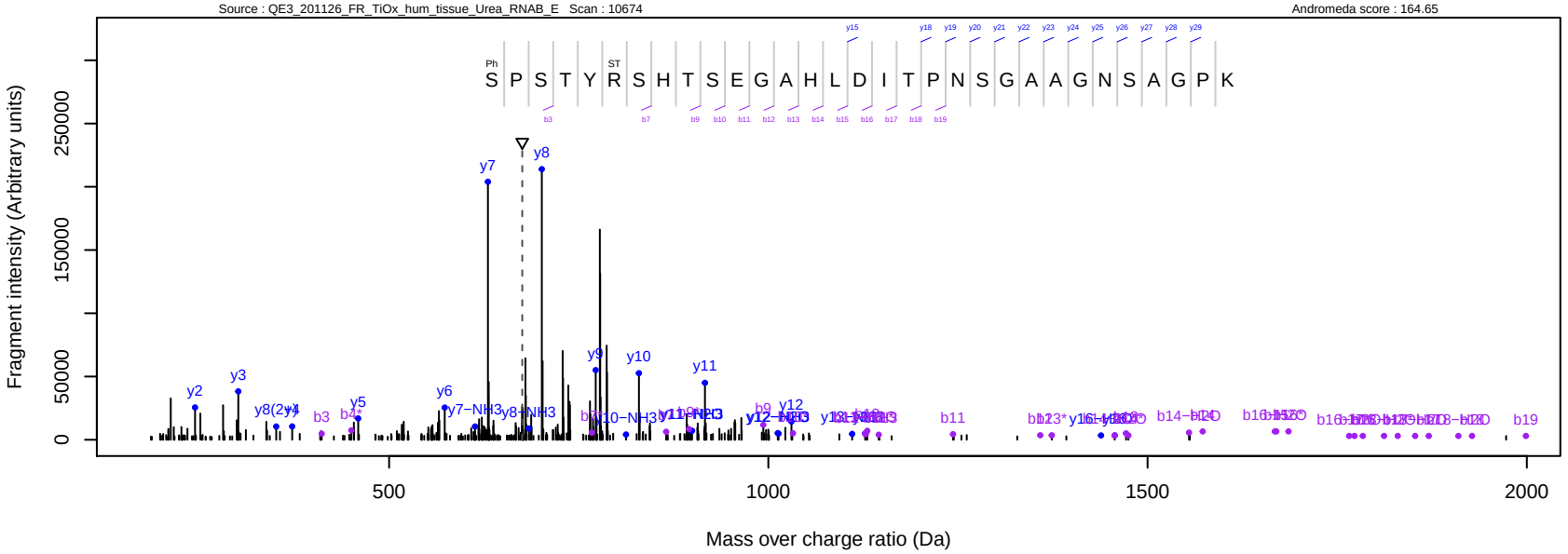
Andromeda score : 164.66



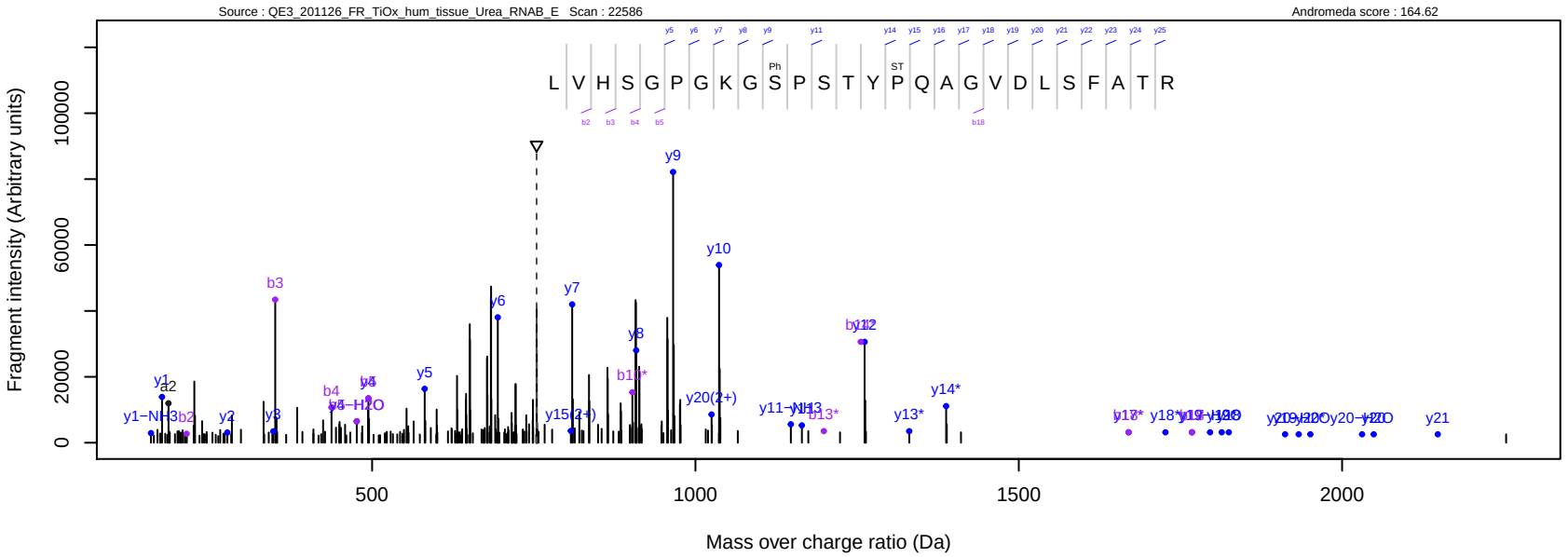
S(Phospho (STY))RSHTSEGAHLDITPNSGAAGNSAGPK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 10674

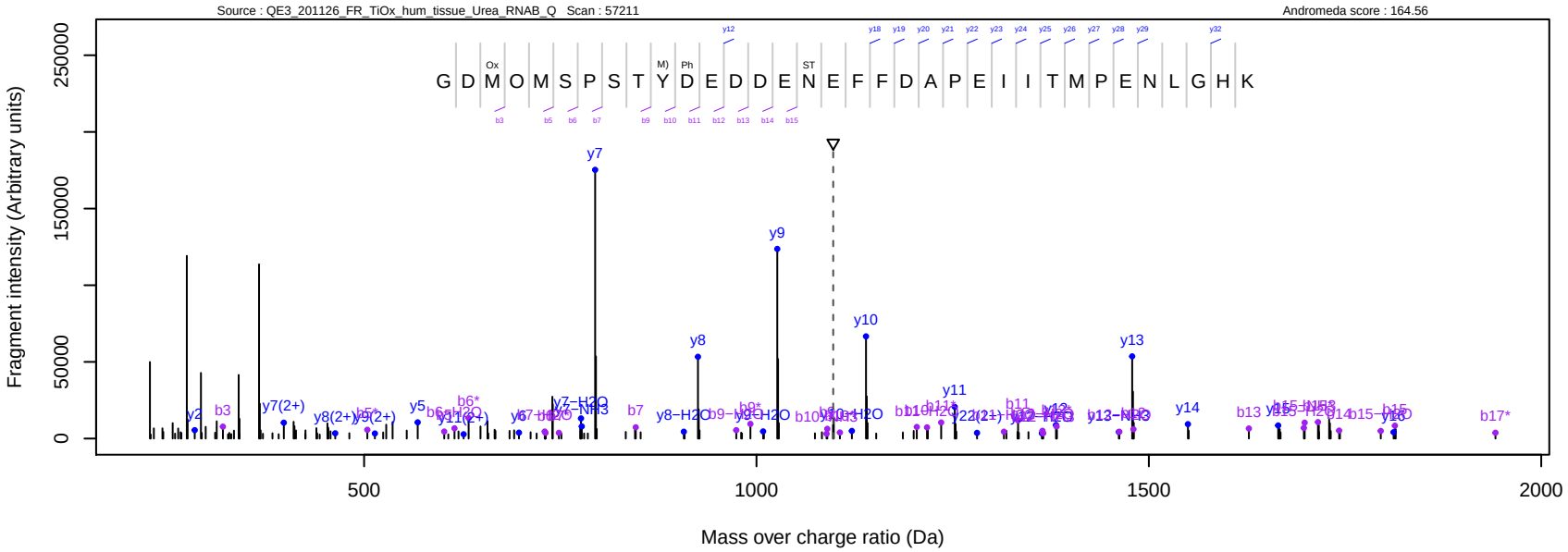
Andromeda score : 164.65



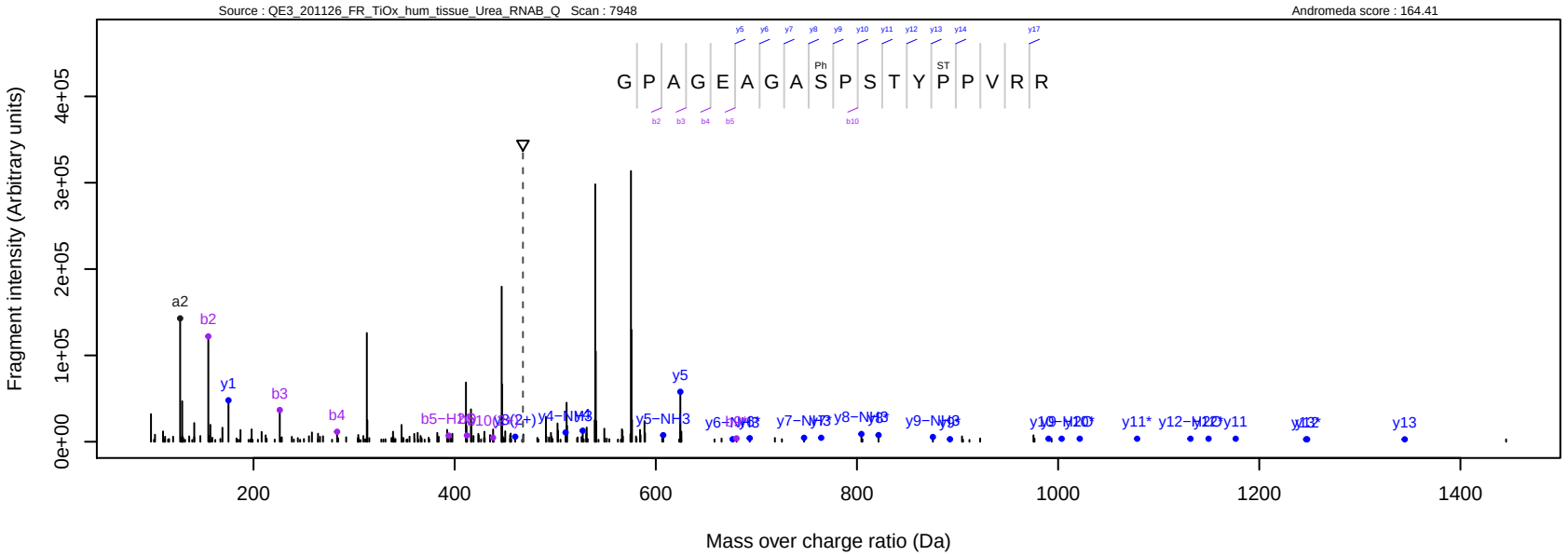
LVHSGPGKGS(Phospho (STY))PQAGVDLSFATR−3+

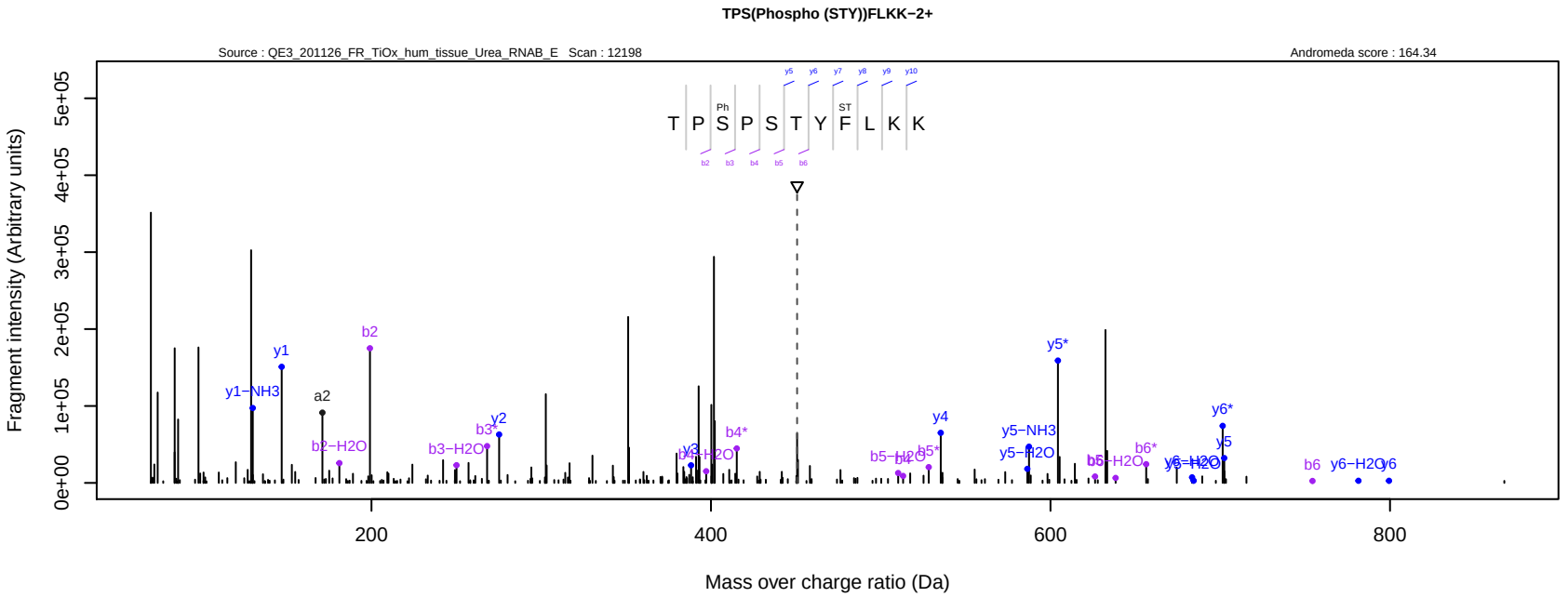


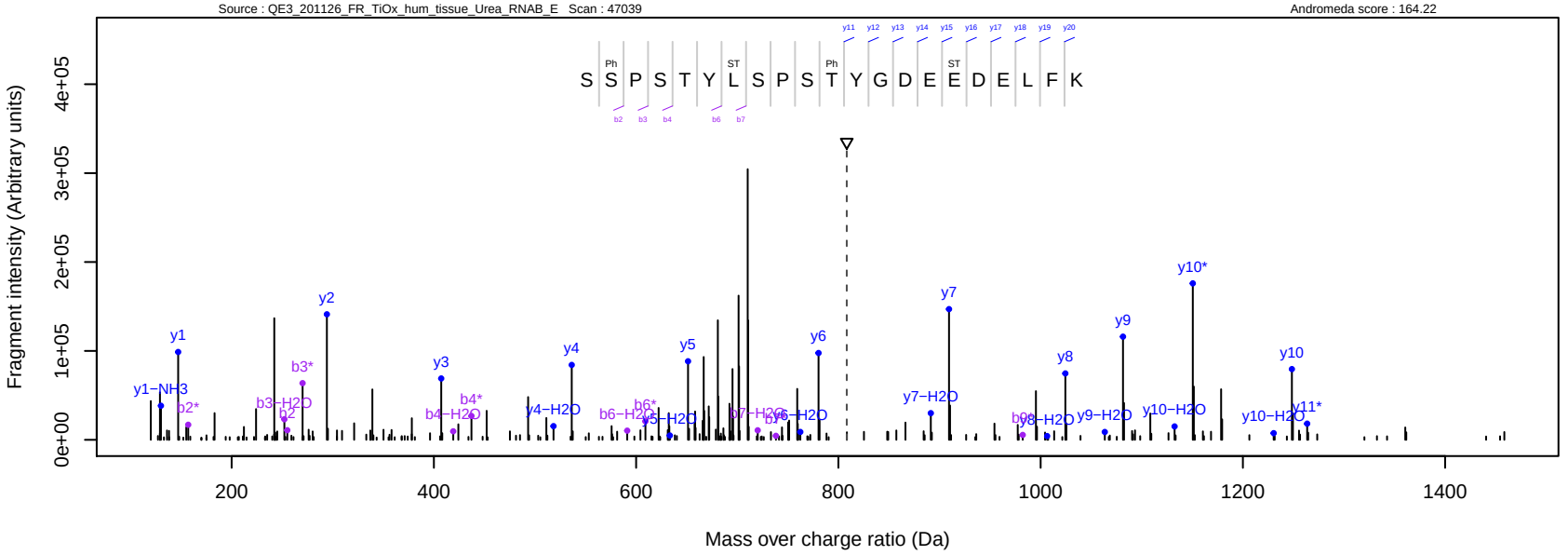
GDM(Oxidation (M))S(Phospho (STY))DEDDENEFFDAPEIITMPENLGHK−3+

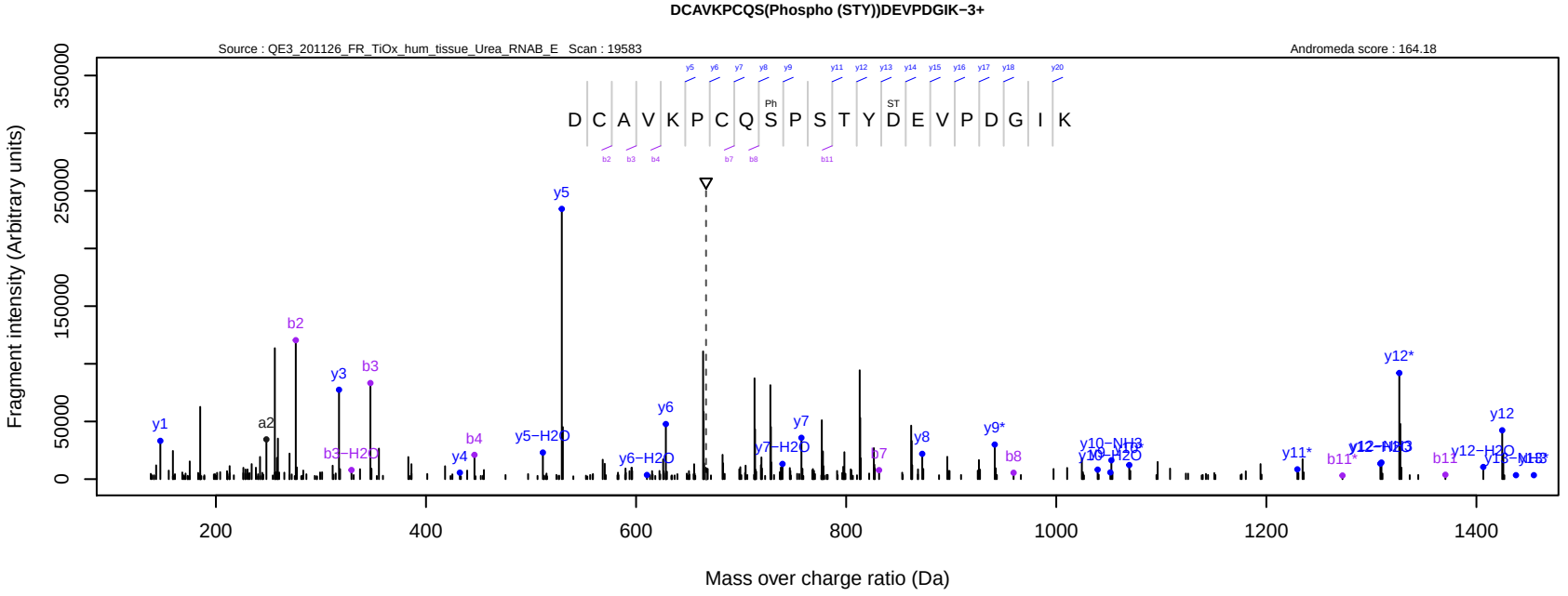


GPAGEAGAS(Phospho (STY))PPVRR−3+




TPS(Phospho (STY))FLKK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 12198
Andromeda score : 164.34
T P S P S T Y F L K K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

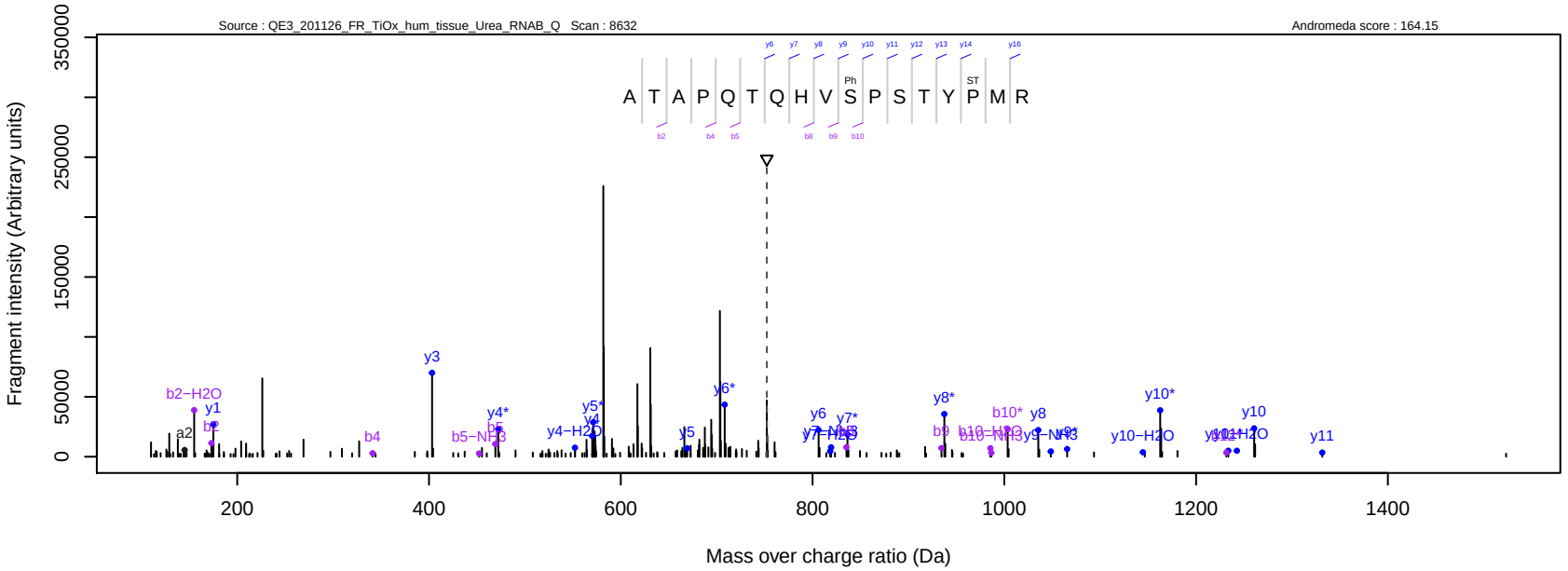

SS(Phospho (STY))LS(Phospho (STY))GDEEDELFK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 47039
Andromeda score : 164.22
S S P S T Y L S P S T Y G D E E D E L F K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DCAVKPCQS(Phospho (STY))DEVPDGIK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 19583
Andromeda score : 164.18
D C A V K P C Q S P S T Y D E V P D G I K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

ATAPQTQHVS(Phospho (STY))PMR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 8632

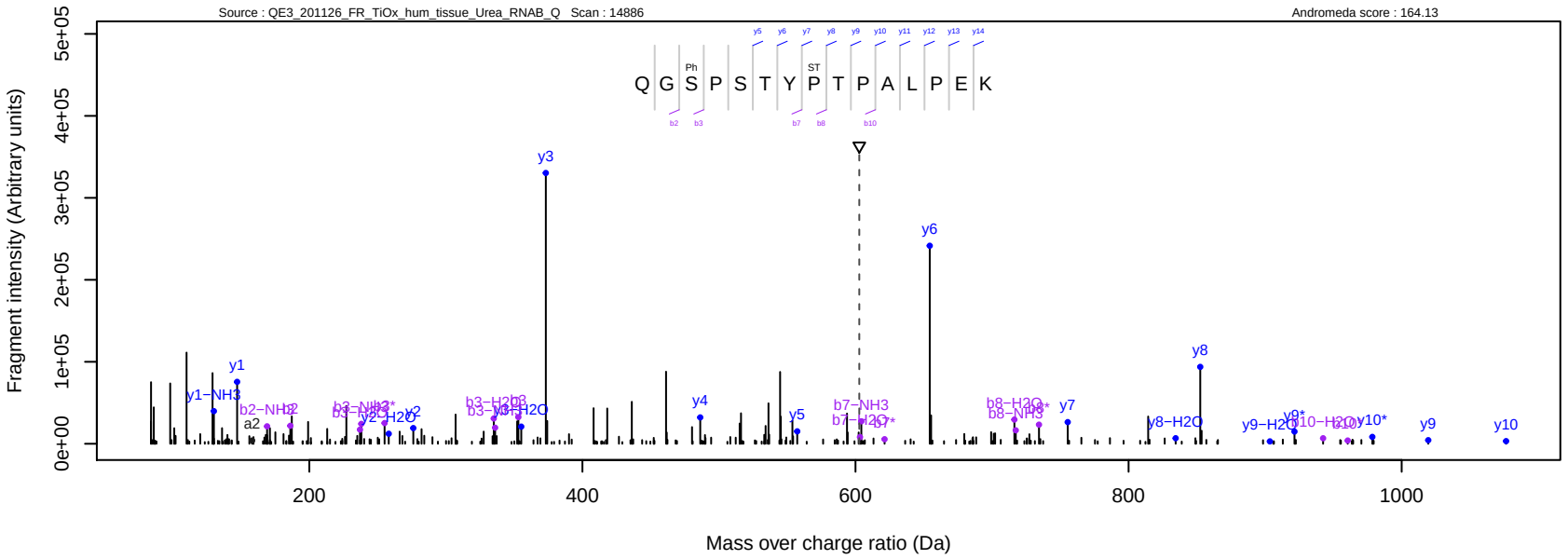
Andromeda score : 164.15



QGS(Phospho (STY))PTPALPEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 14886

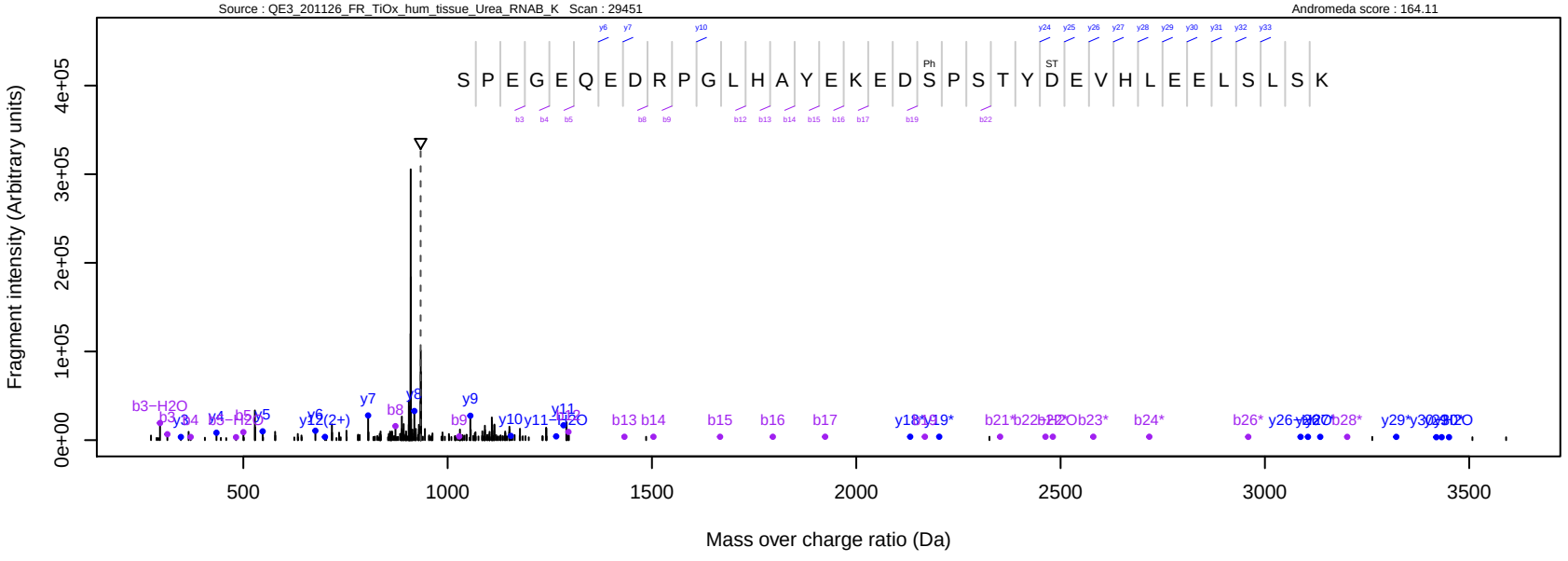
Andromeda score : 164.13

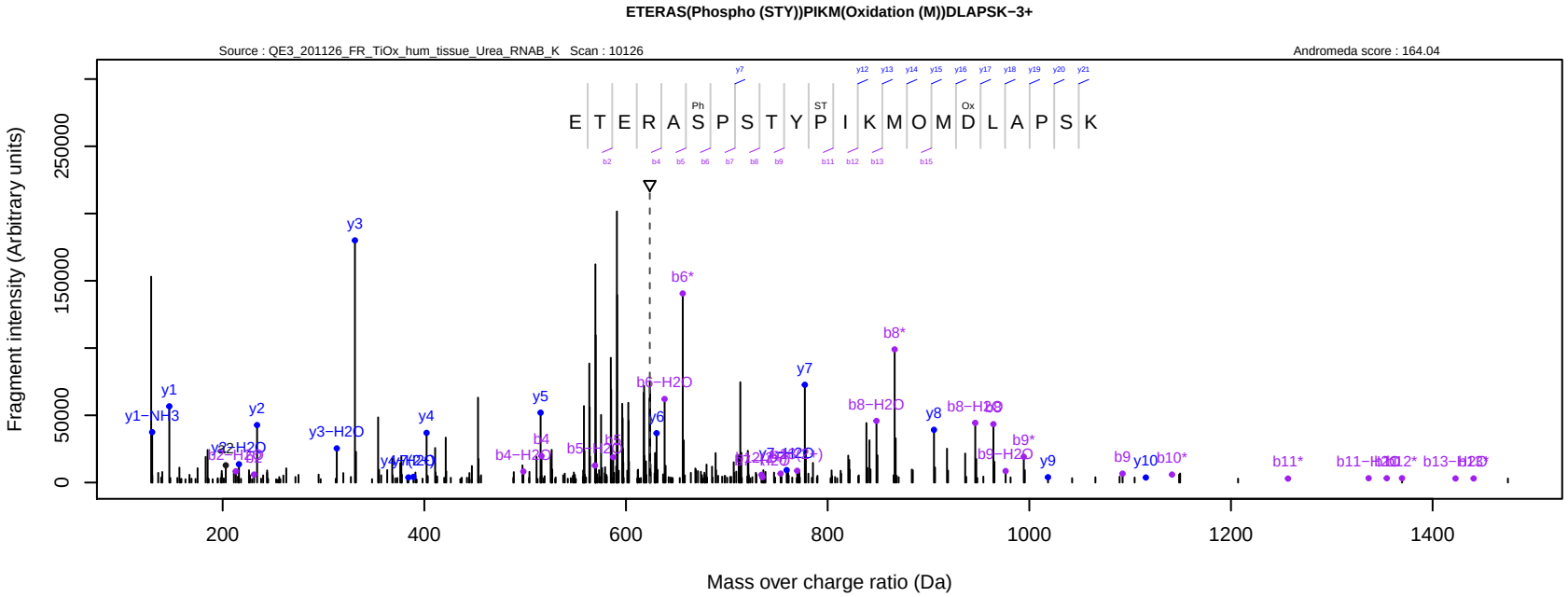


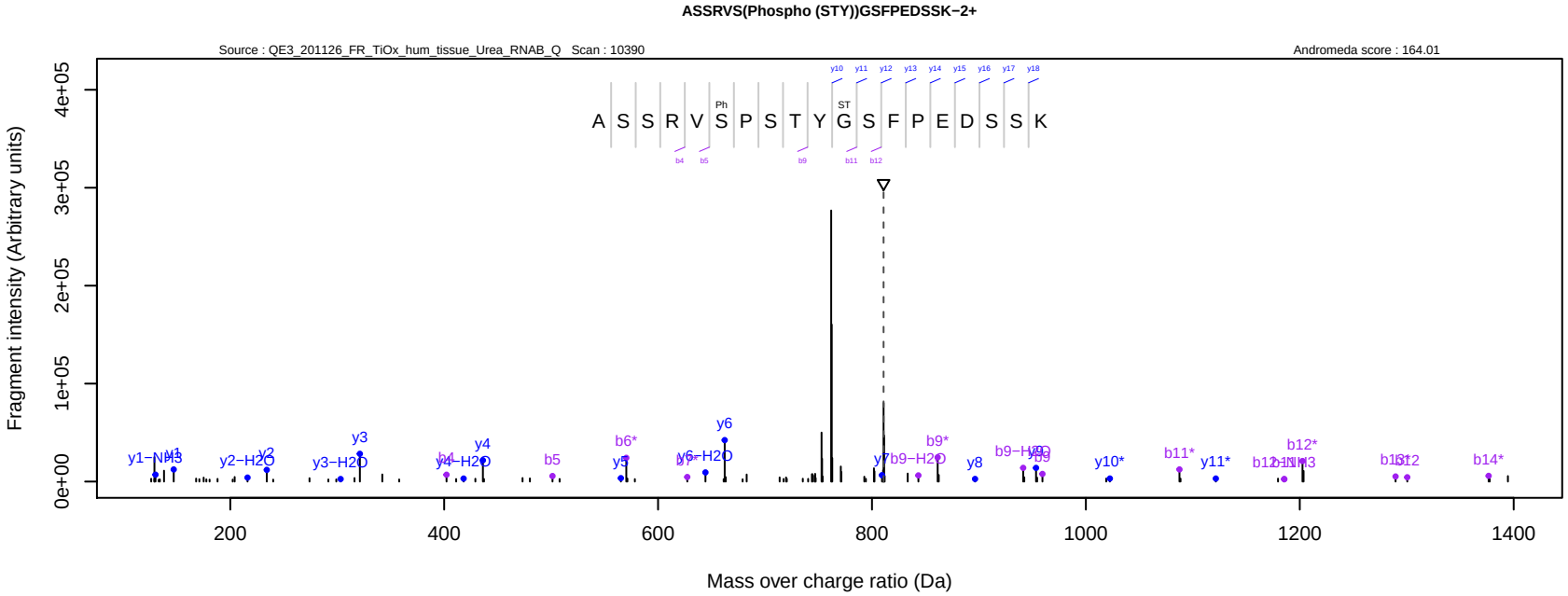
SPEGEQEDRPGLHAYEKEDS(Phospho (STY))DEVHLEELSLSK−4+

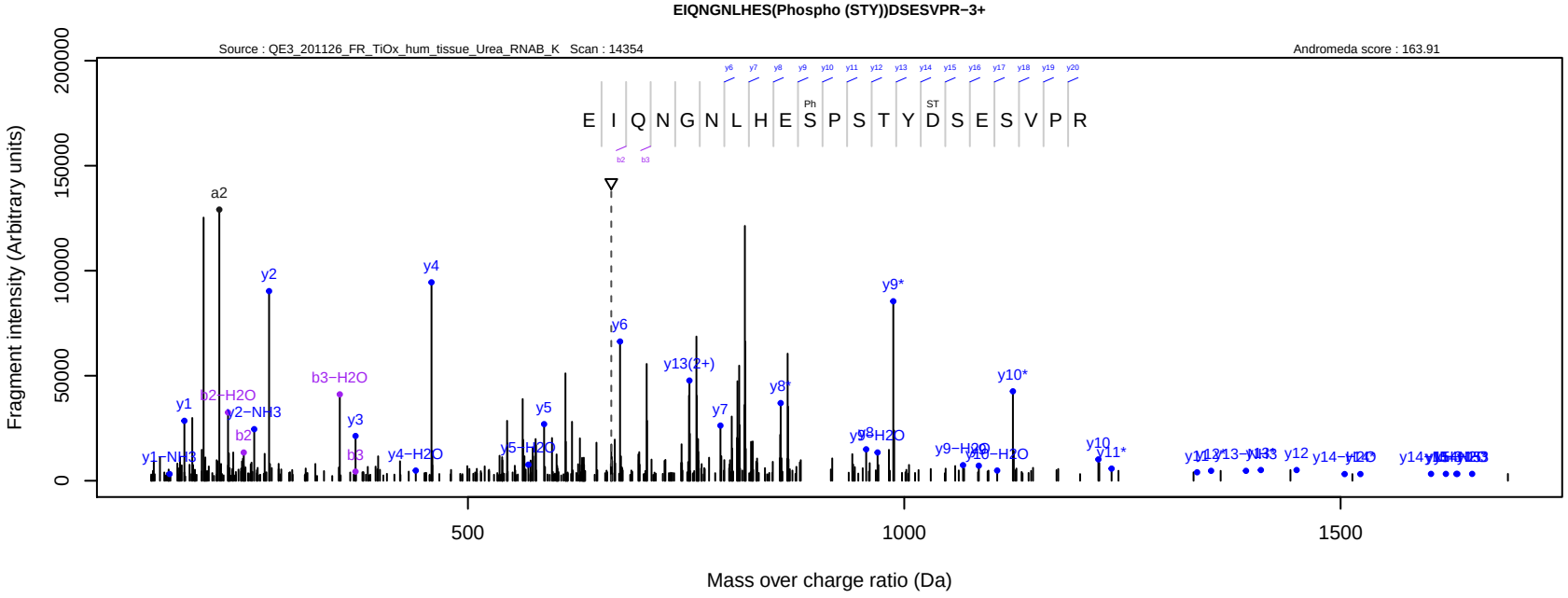
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 29451

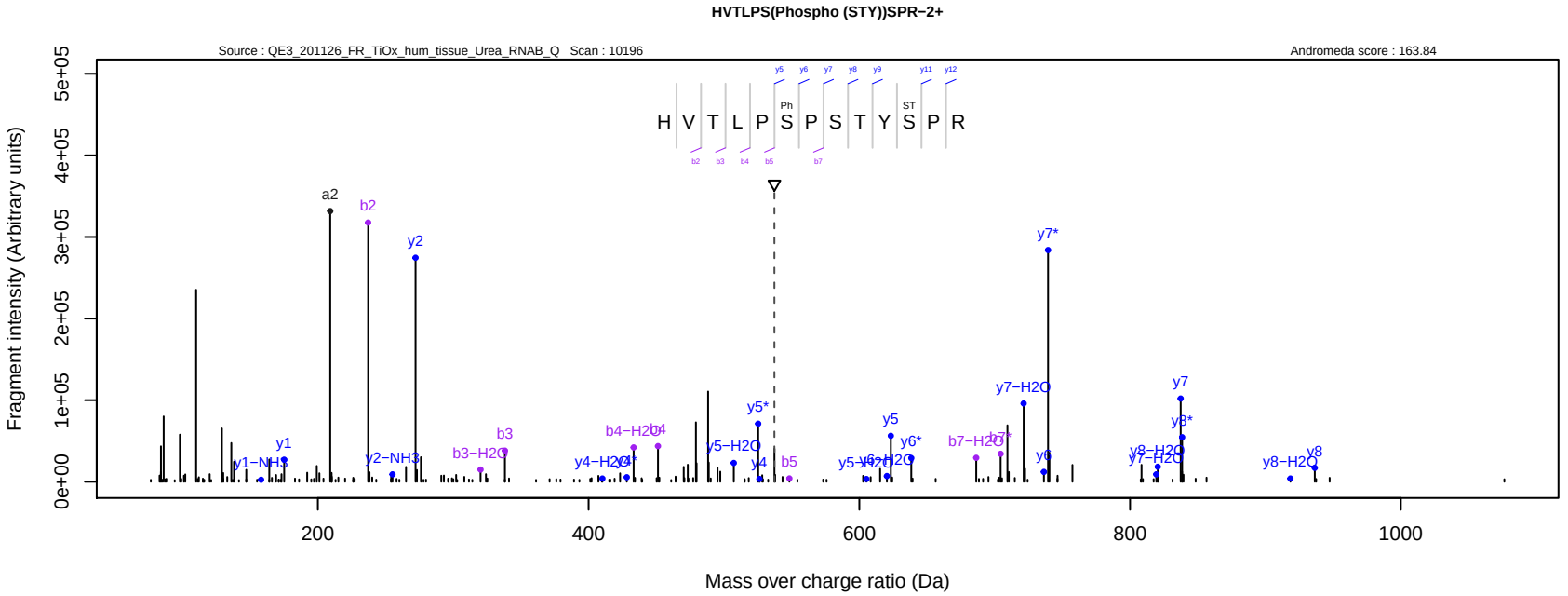
Andromeda score : 164.11

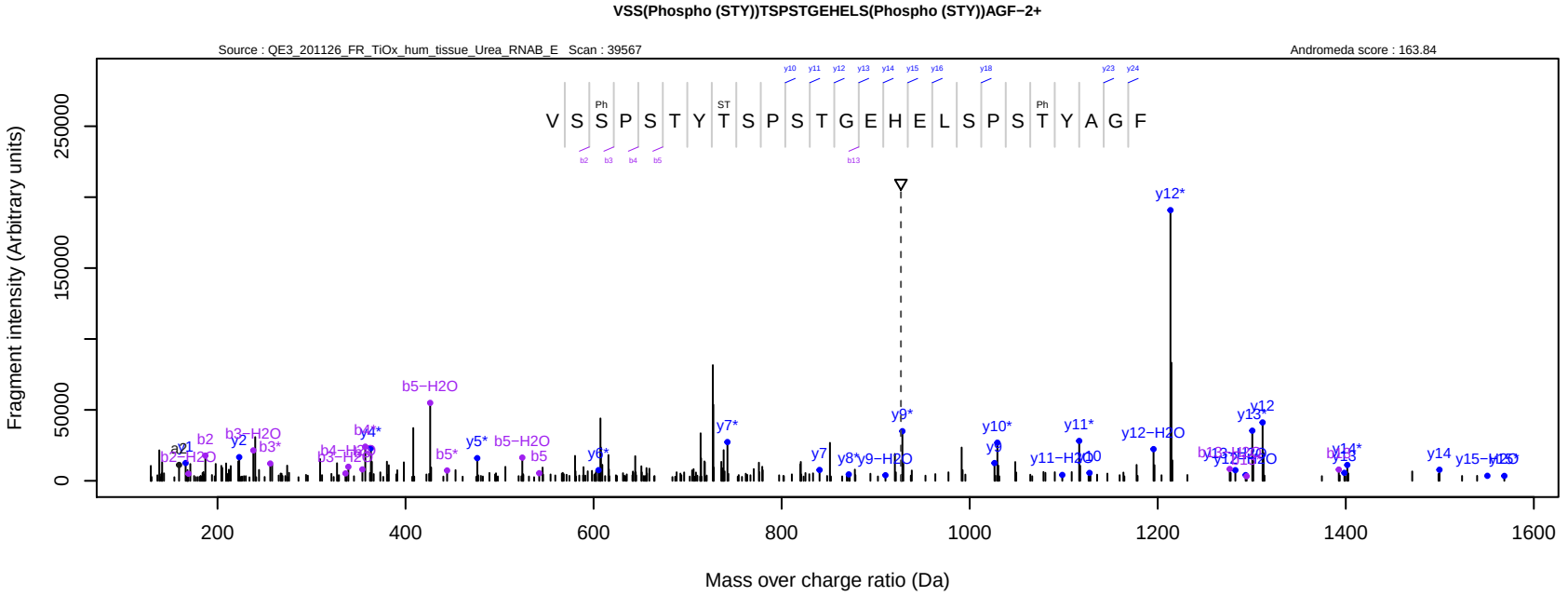


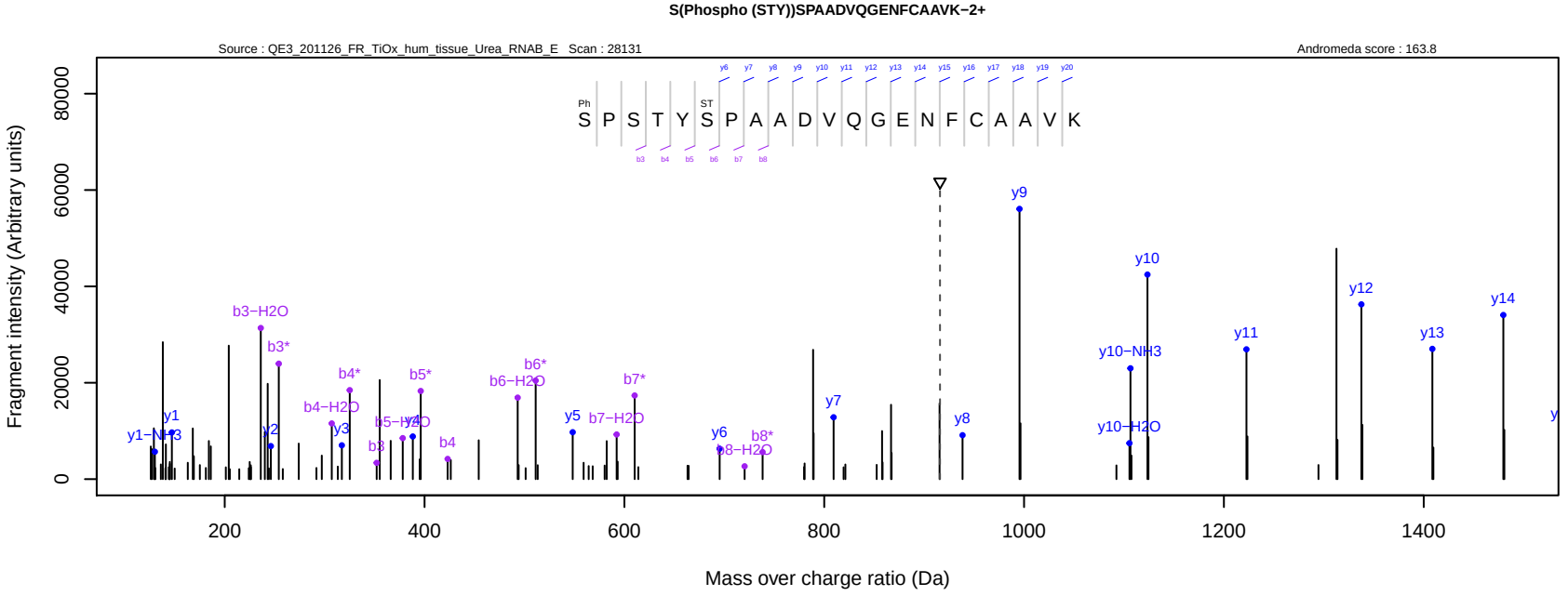

ETERASPSTYPIKMOMDLAPSK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 10126
Andromeda score : 164.04
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

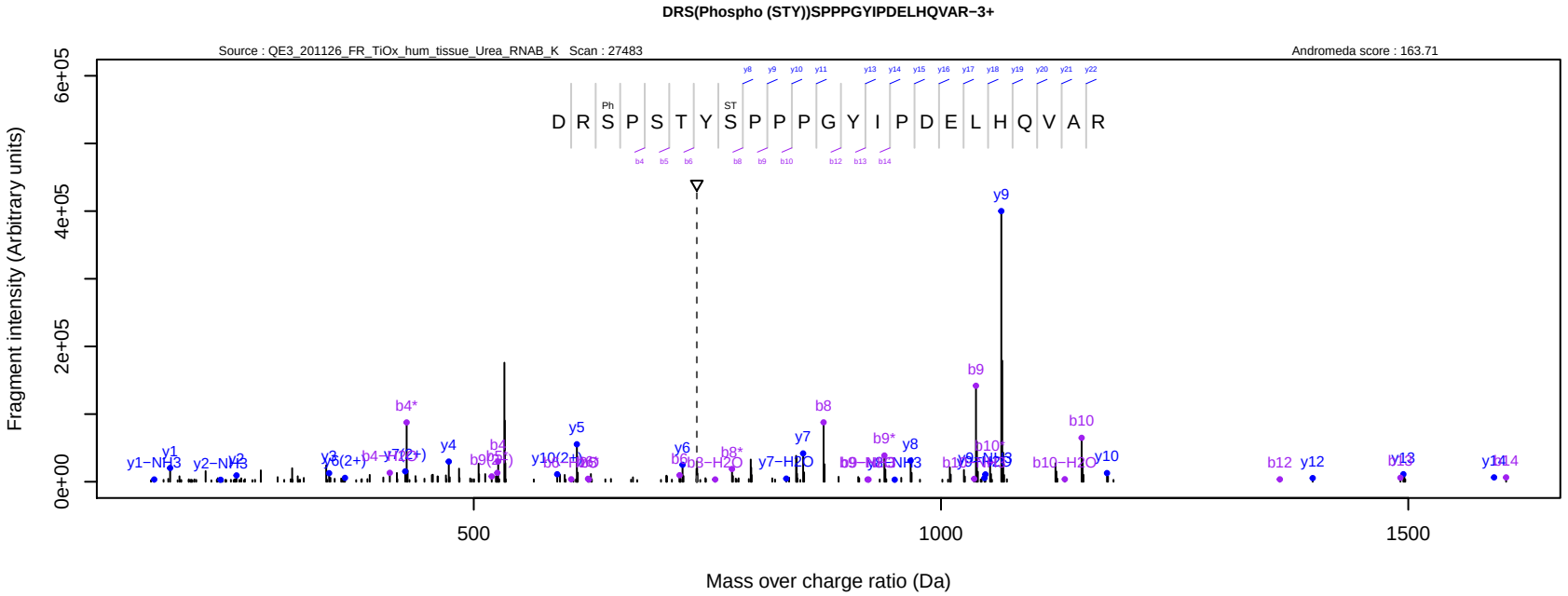

ASSRVSPSTYGSFPEDSSK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 10390
Andromeda score : 164.01
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

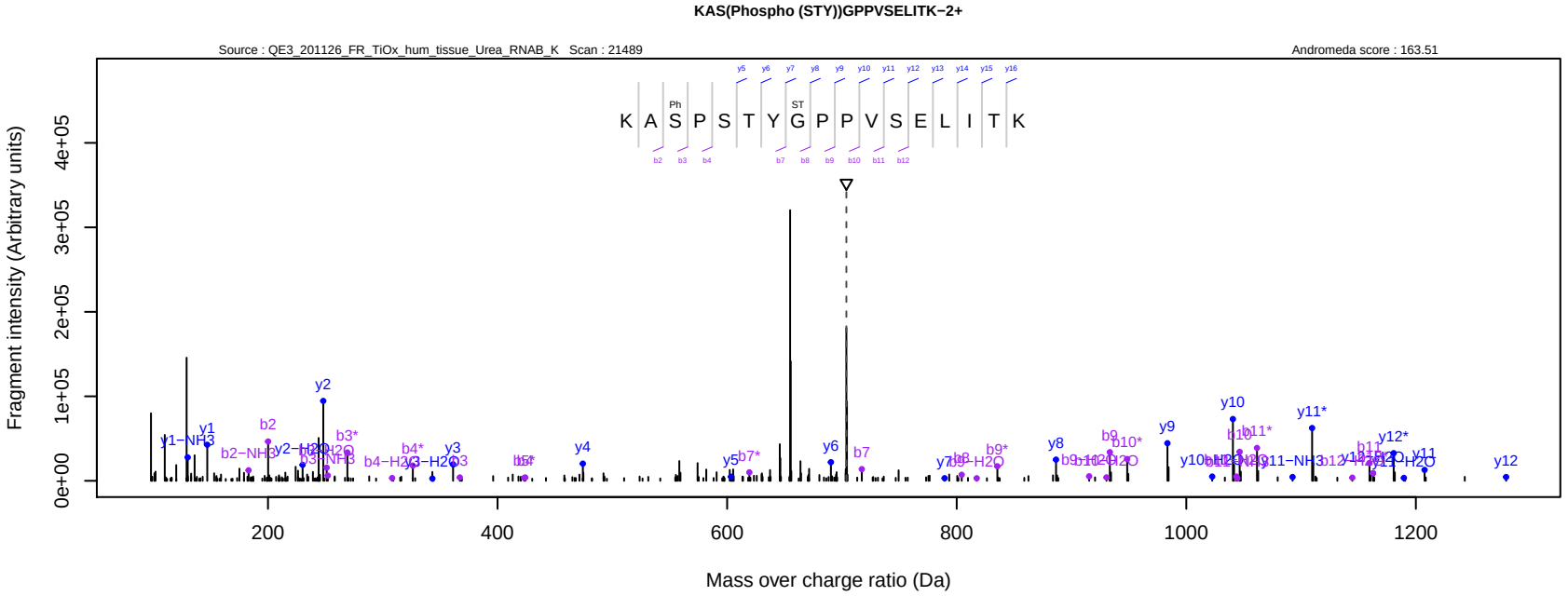

EIQNGNLHESPSTYDSESVPR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 14354
Andromeda score : 163.91
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

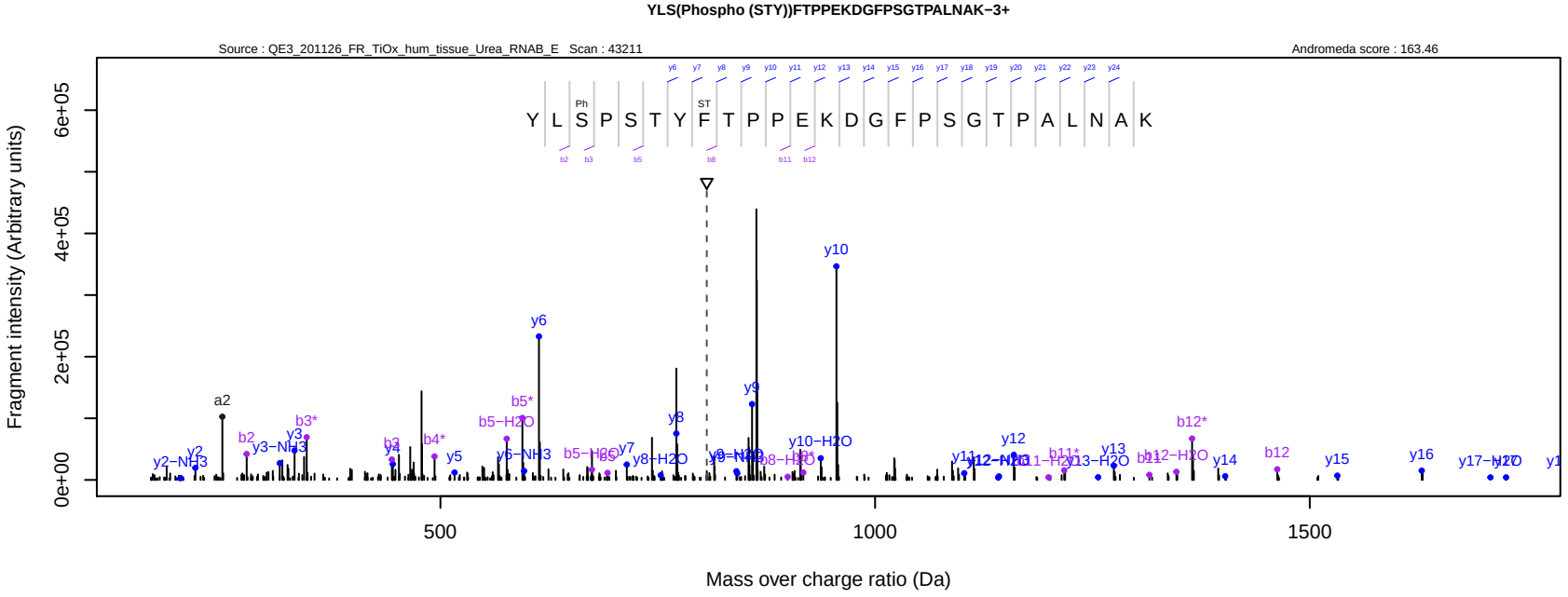

HVTLPS(Phospho (STY))SPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 10196
Andromeda score : 163.84
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

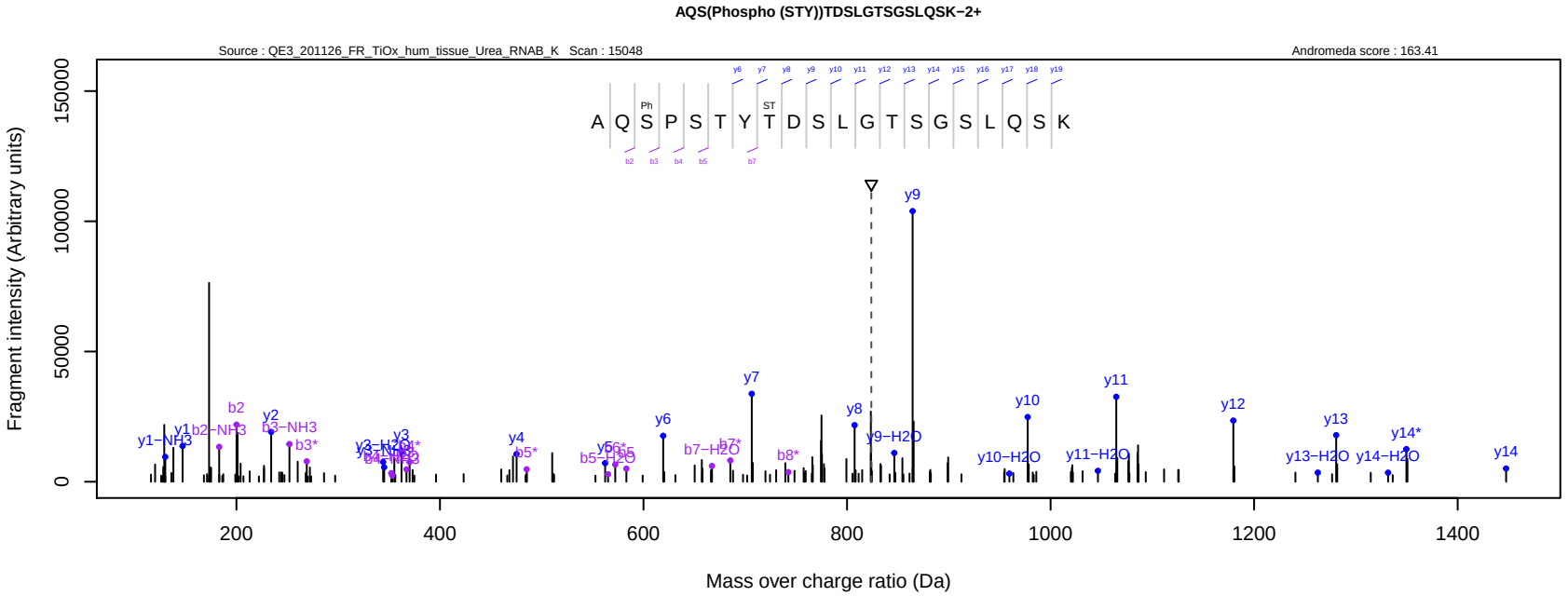

VSS(Phospho (STY))TSPSTGEHELS(Phospho (STY))AGF−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 39567
Andromeda score : 163.84
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

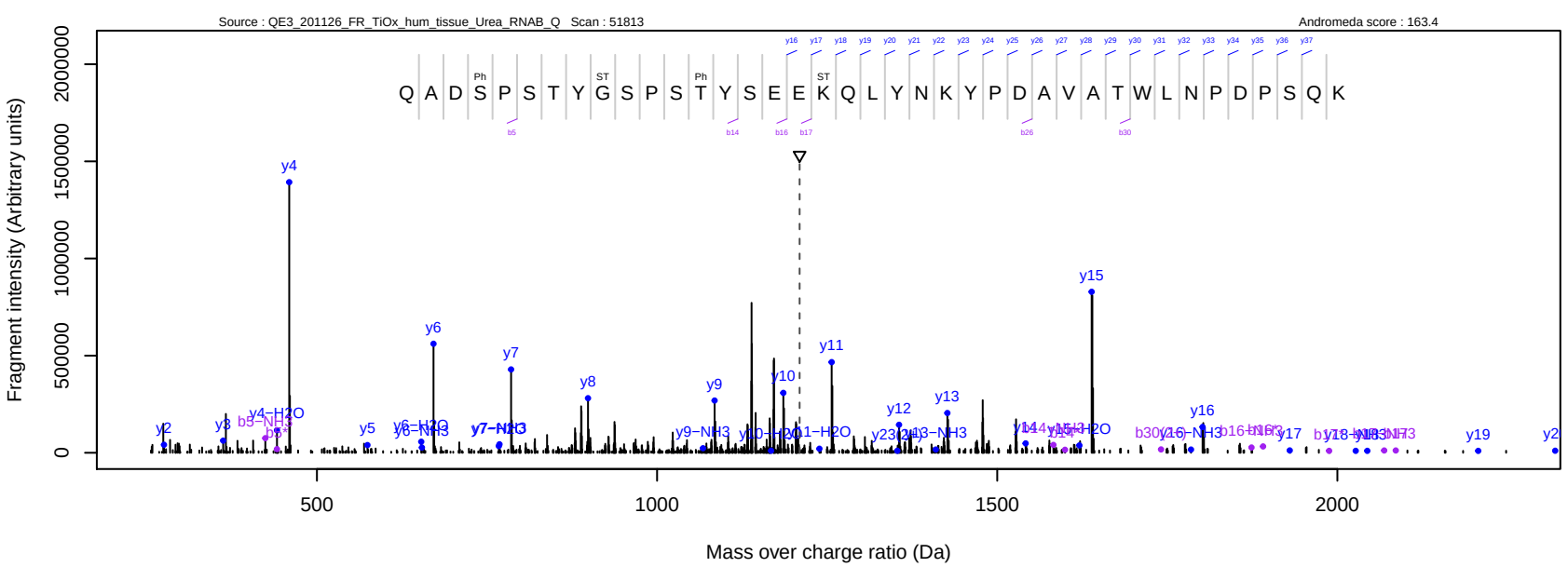

S(Phospho (STY))SPAADVQGENFCAAVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 28131
Andromeda score : 163.8
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

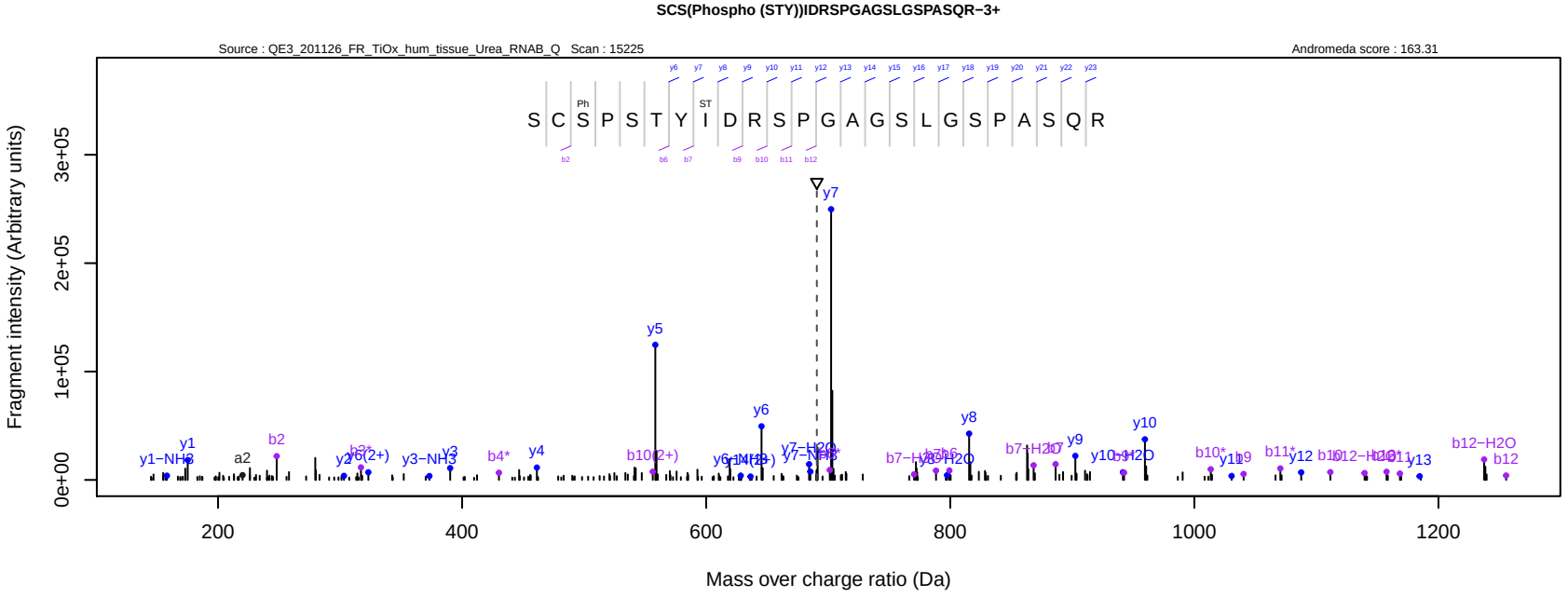

DRS(Phospho (STY))SPPPGYIPDELHQVAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 27483
Andromeda score : 163.71
D R S P S T Y S P P P G Y I P D E L H Q V A R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KAS(Phospho (STY))GPPVSELITK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 21489
Andromeda score : 163.51
K A S P S T Y G P P V S E L I T K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

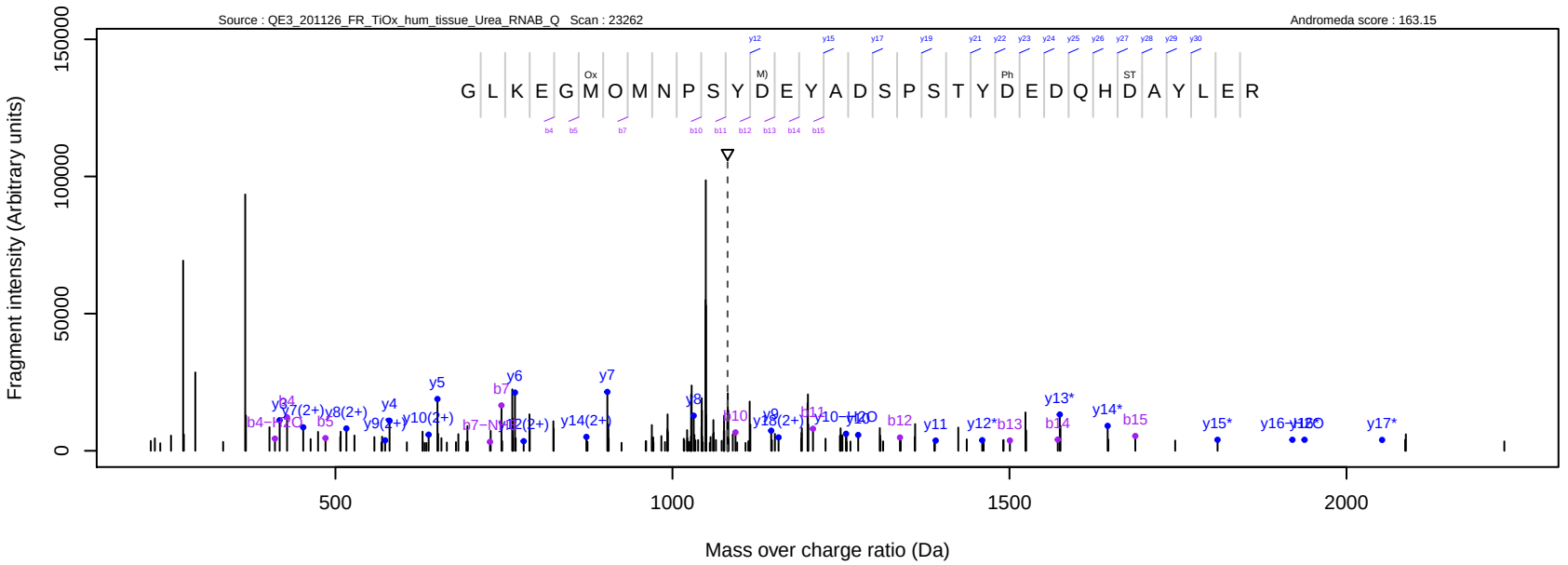

YLS(Phospho (STY))FTPPEKDGFPSGTPALNAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 43211
Andromeda score : 163.46
Y L S P S T Y F T P P E K D G F P S G T P A L N A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AQS(Phospho (STY))TDSLGTSGSLQSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 15048
Andromeda score : 163.41
A Q S P S T Y T D S L G T S G S L Q S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

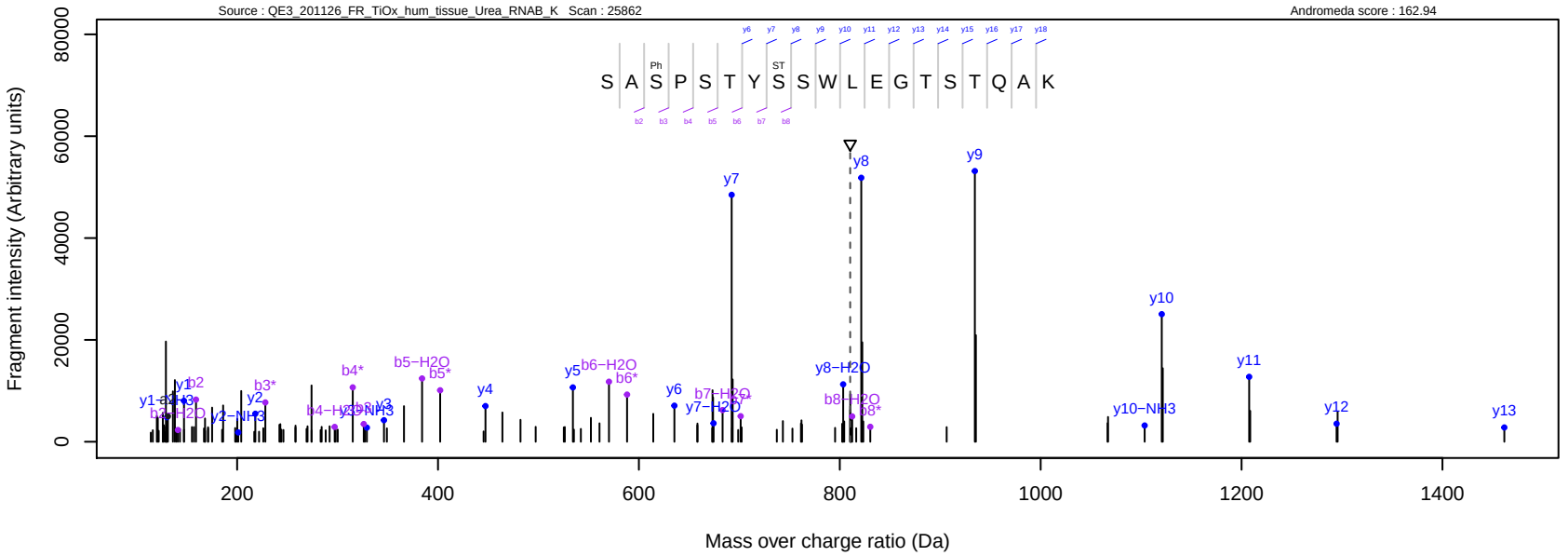

QADS(Phospho (STY))GS(Phospho (STY))SEEKQLYNKYPDAVATWLNPDPSQK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 51813
Andromeda score : 163.4
Q A D S P S T Y G S P S T Y S E E K Q L Y N K Y P D A V A T W L N P D P S Q K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SCS(Phospho (STY))IDRSPGAGSLGSPASQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 15225
Andromeda score : 163.31
S C S P S T Y I D R S P G A G S L G S P A S Q R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

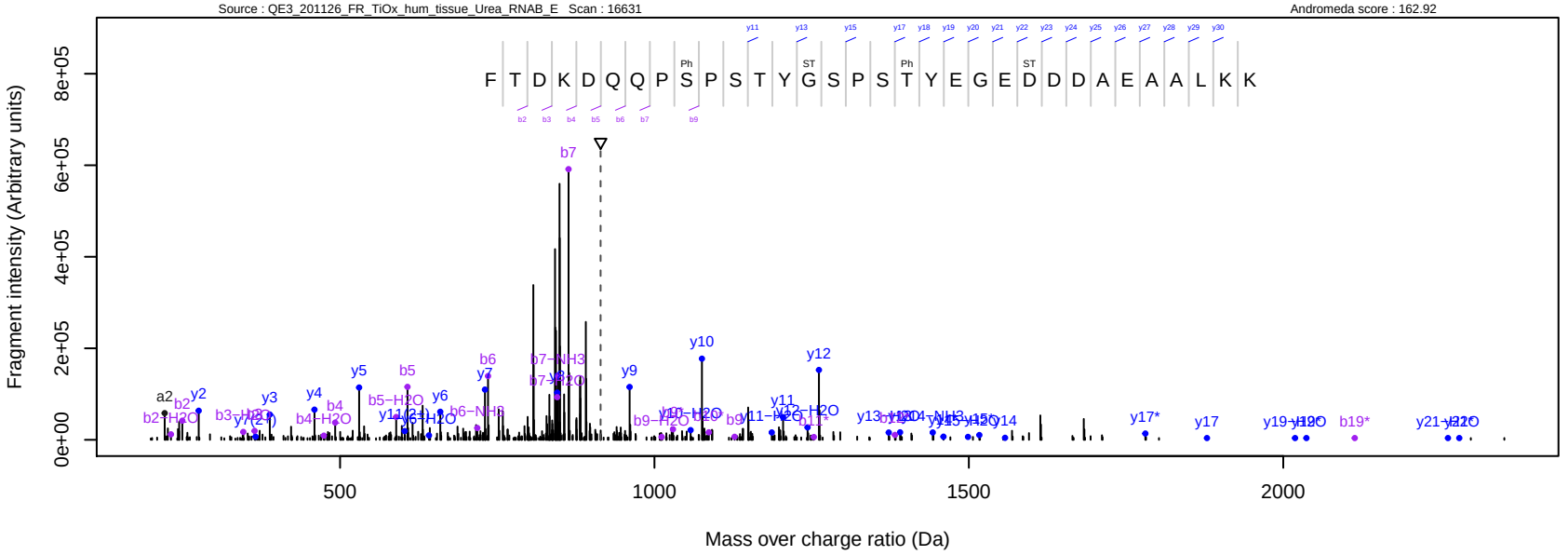
GLKEGM(Oxidation (M))NPSYDEYADS(Phospho (STY))DEDQHDAYLER−3+

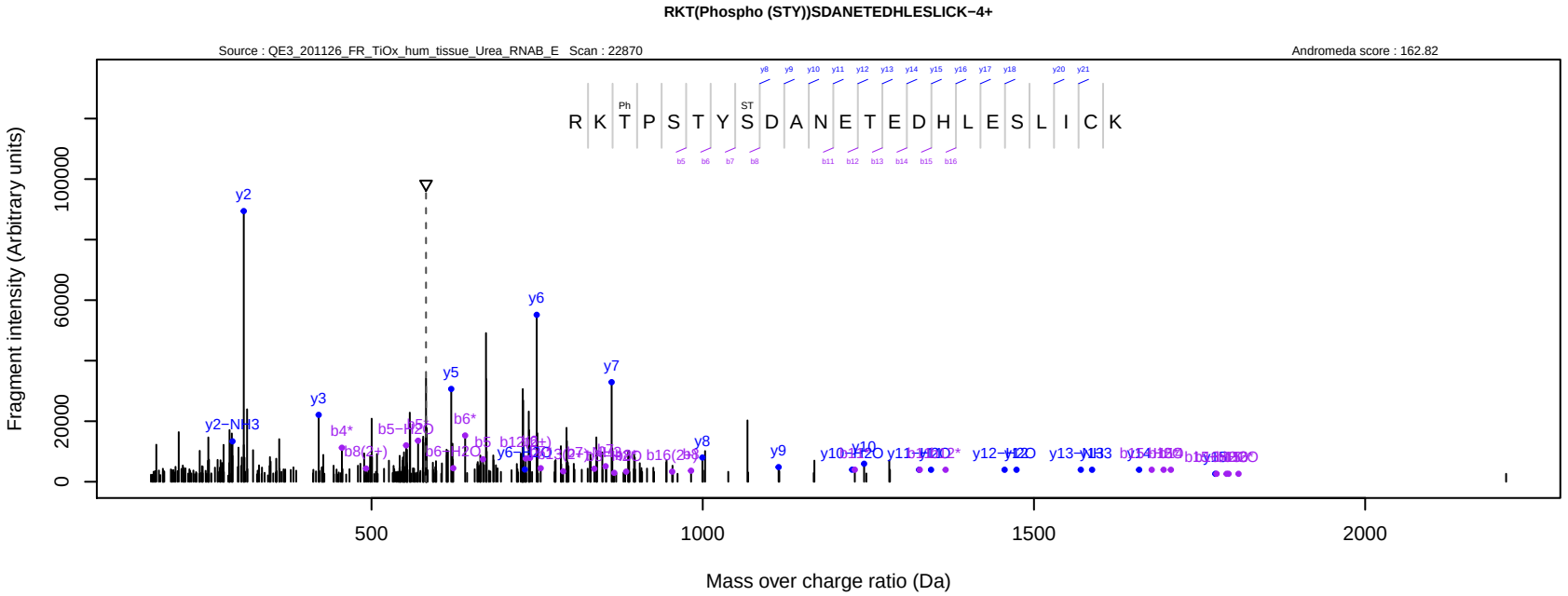


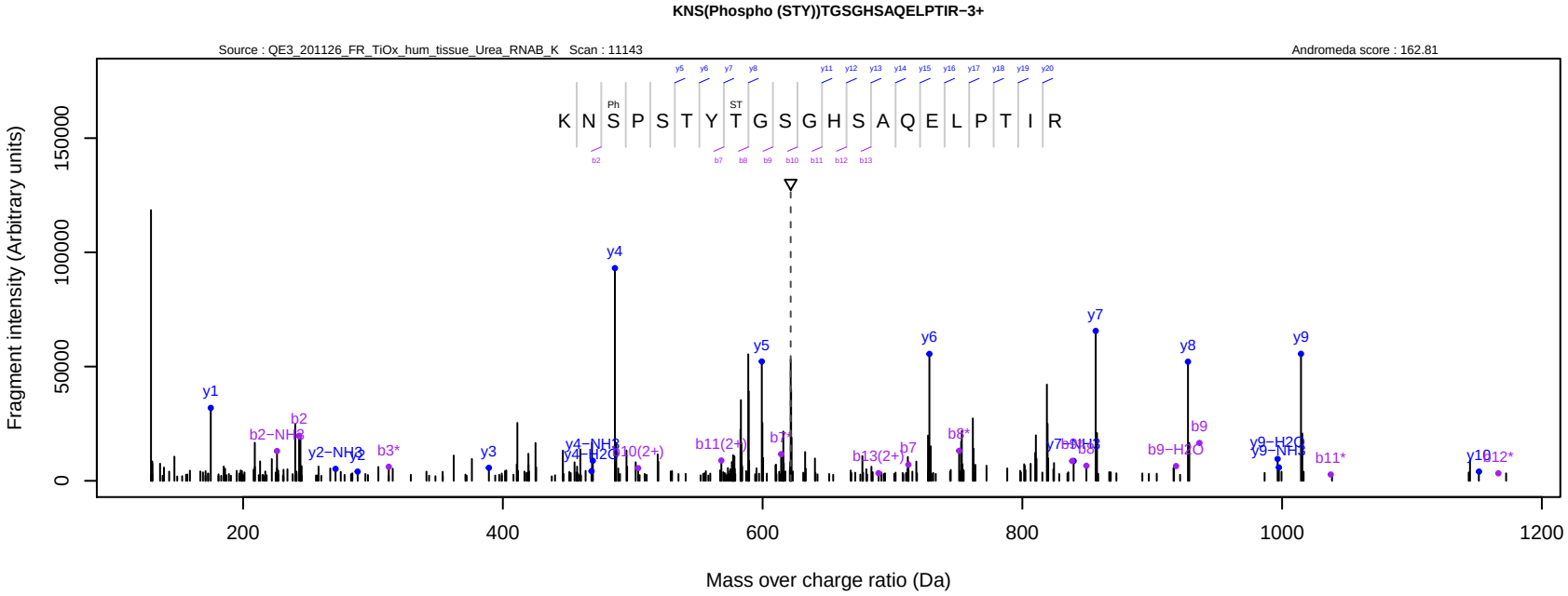
SAS(Phospho (STY))SSWLEGTSTQAK−2+

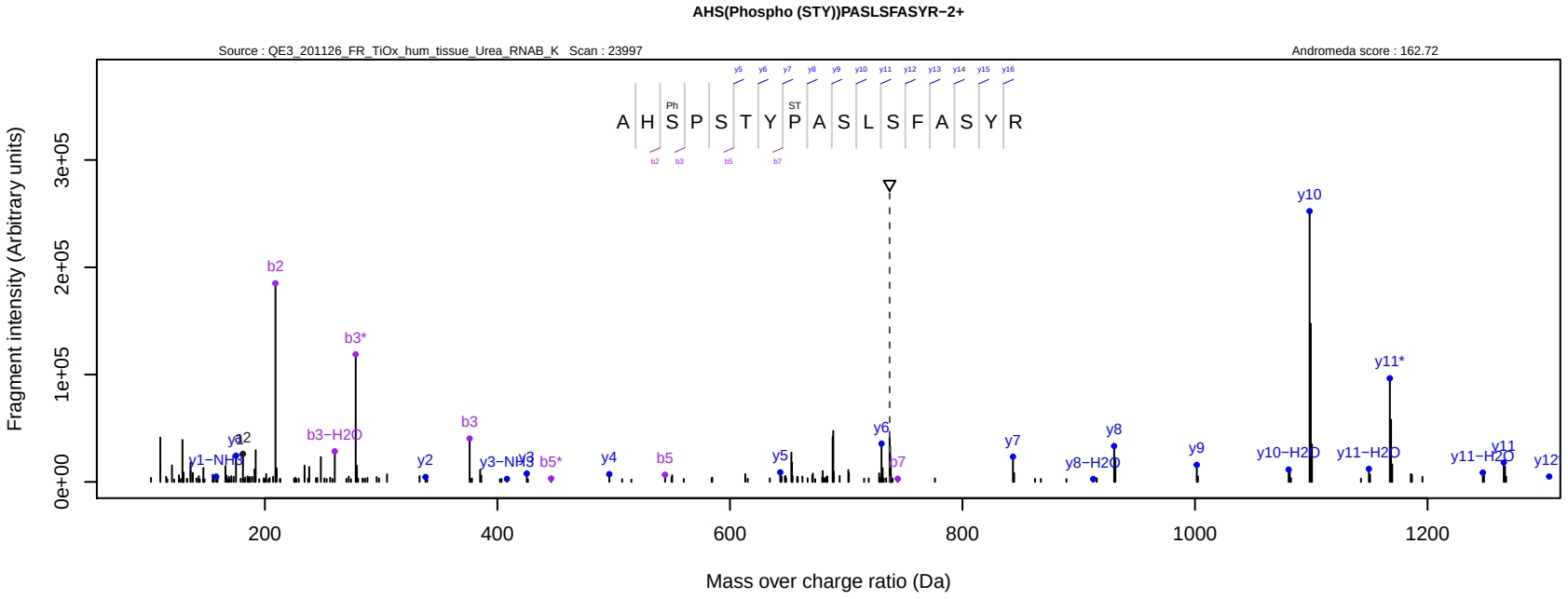


FTDKDQQPS(Phospho (STY))GS(Phospho (STY))EGEDDDAEAALKK−3+




RKT(Phospho (STY))SDANETEDHLESLICK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 22870
Andromeda score : 162.82
R K T P S T Y S D A N E T E D H L E S L I C K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

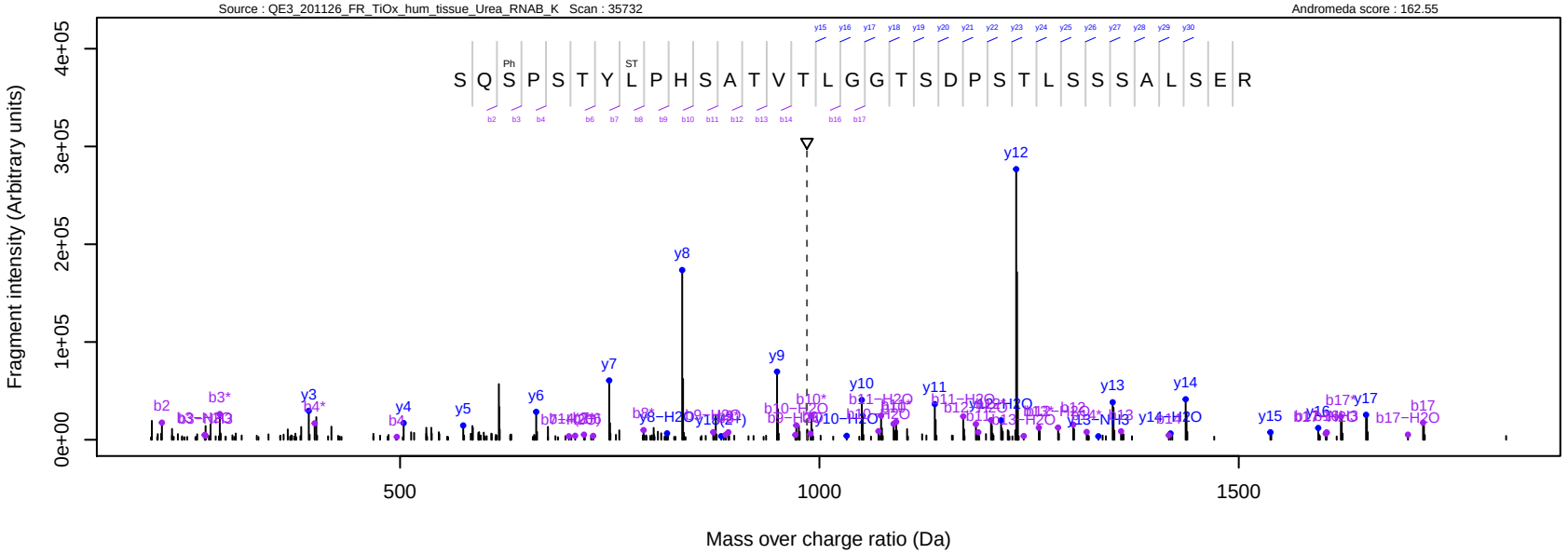

KNS(Phospho (STY))TGSGHSAQELPTIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 11143
Andromeda score : 162.81
K N S P S T Y T G S G H S A Q E L P T I R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AHS(Phospho (STY))PASLSFASYR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 23997
Andromeda score : 162.72
A H S P S T Y P A S L S F A S Y R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SQS(Phospho (STY))LPHSATVTLGGTSDPSTLSSSALSER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 35732

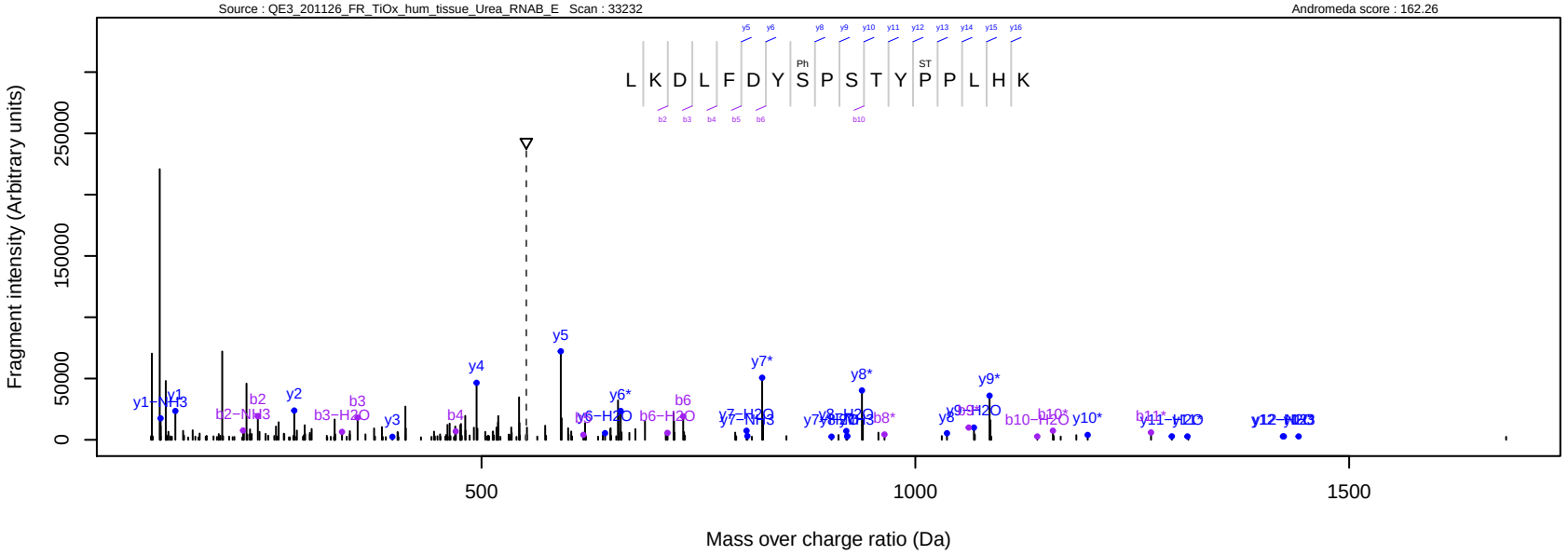
Andromeda score : 162.55



LKDLFDYS(Phospho (STY))PPLHK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 33232

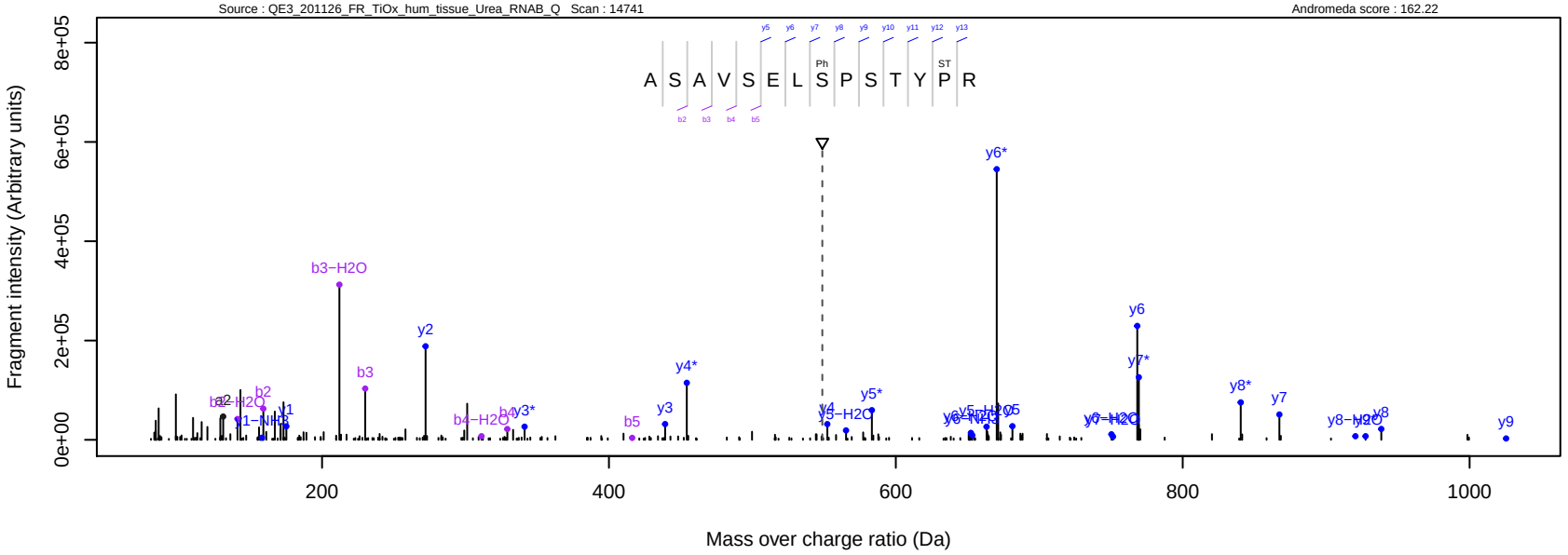
Andromeda score : 162.26



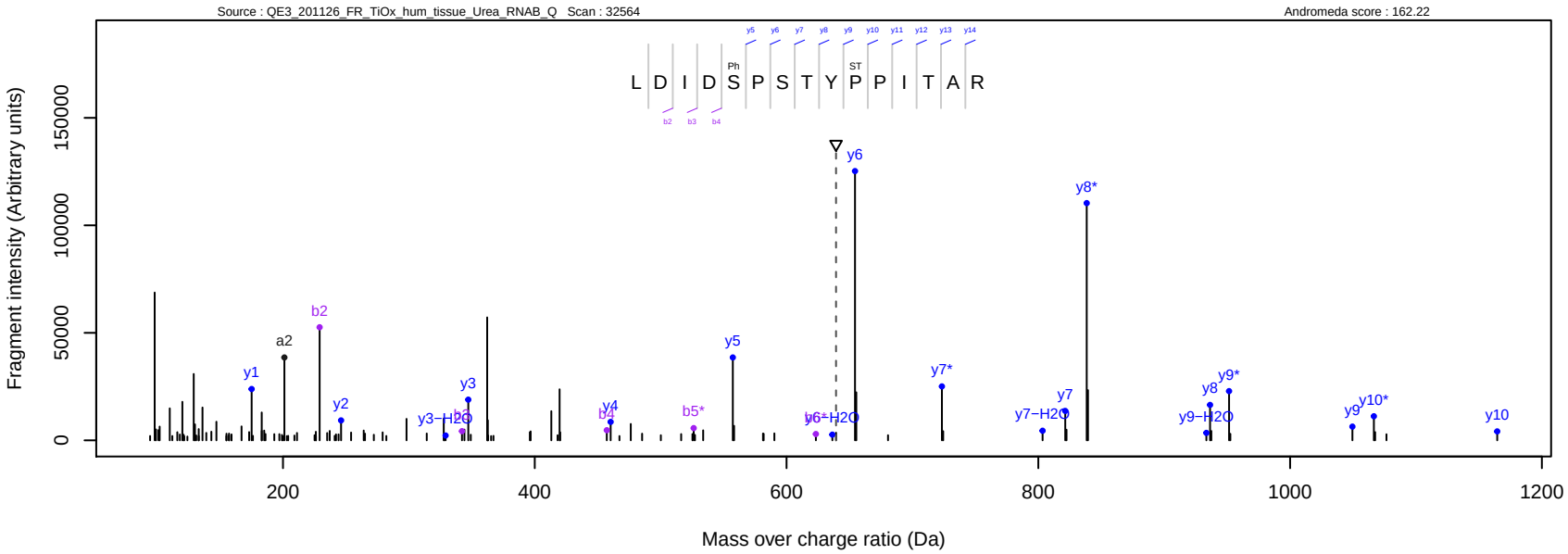
ASAVSELS(Phospho (STY))PR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 14741

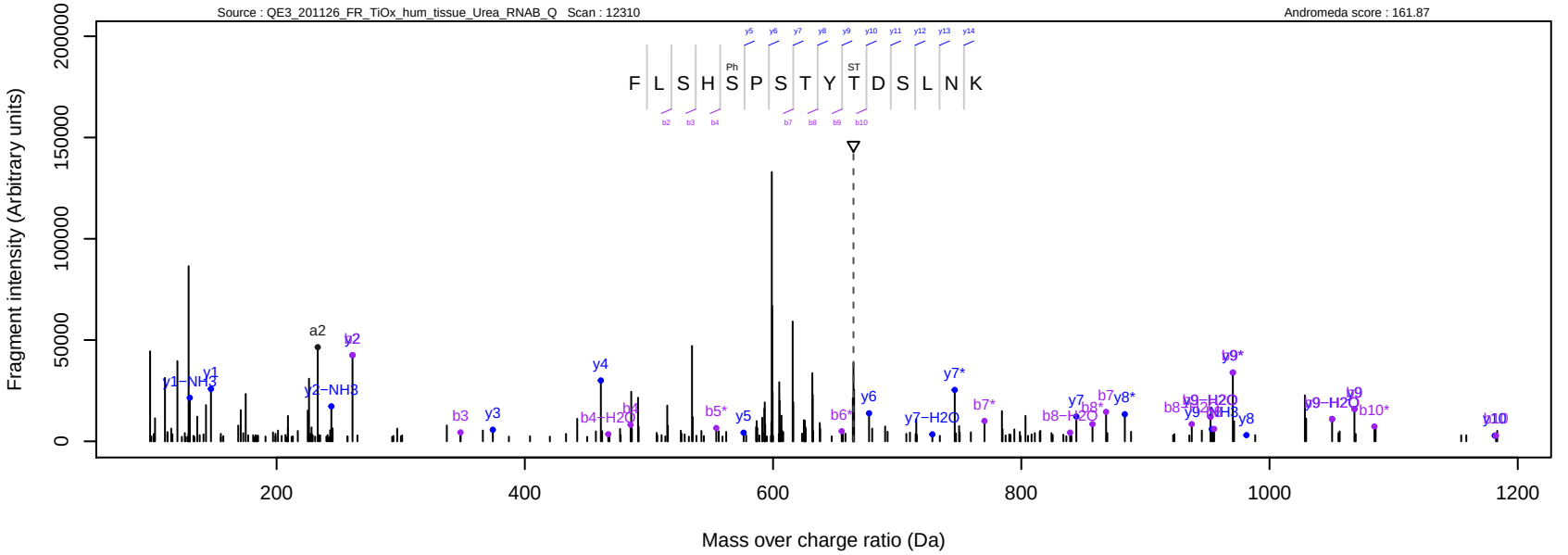
Andromeda score : 162.22



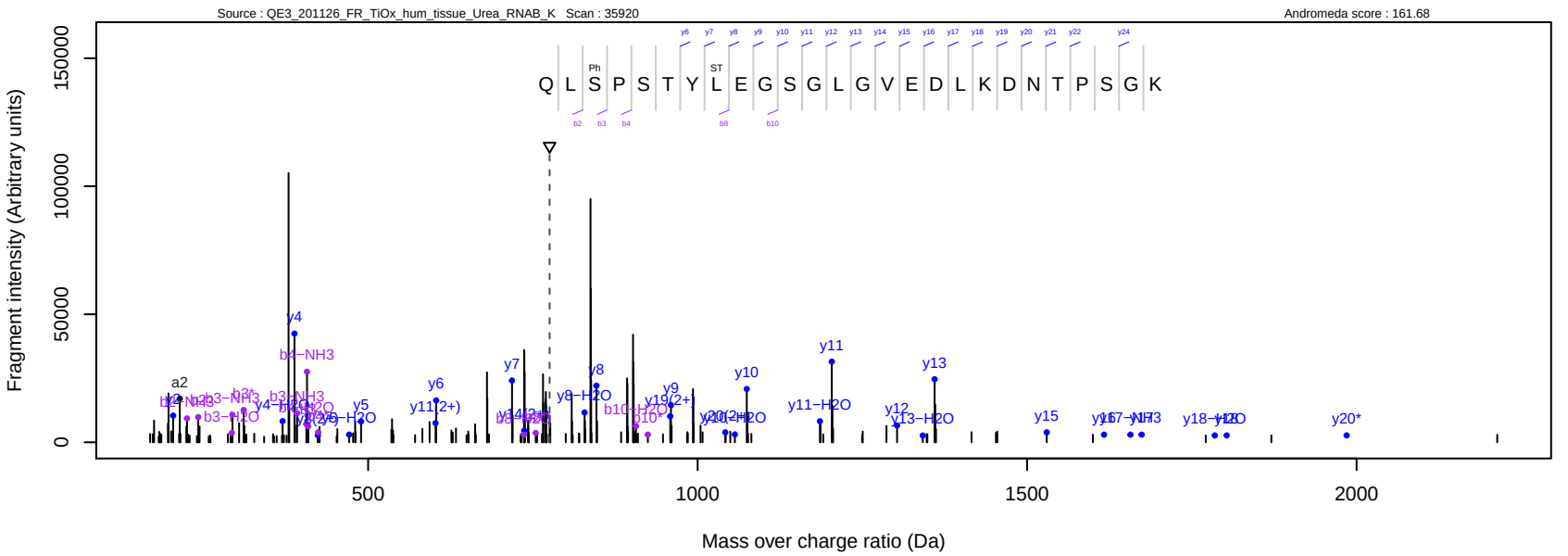
LDIDS(Phospho (STY))PPITAR−2+

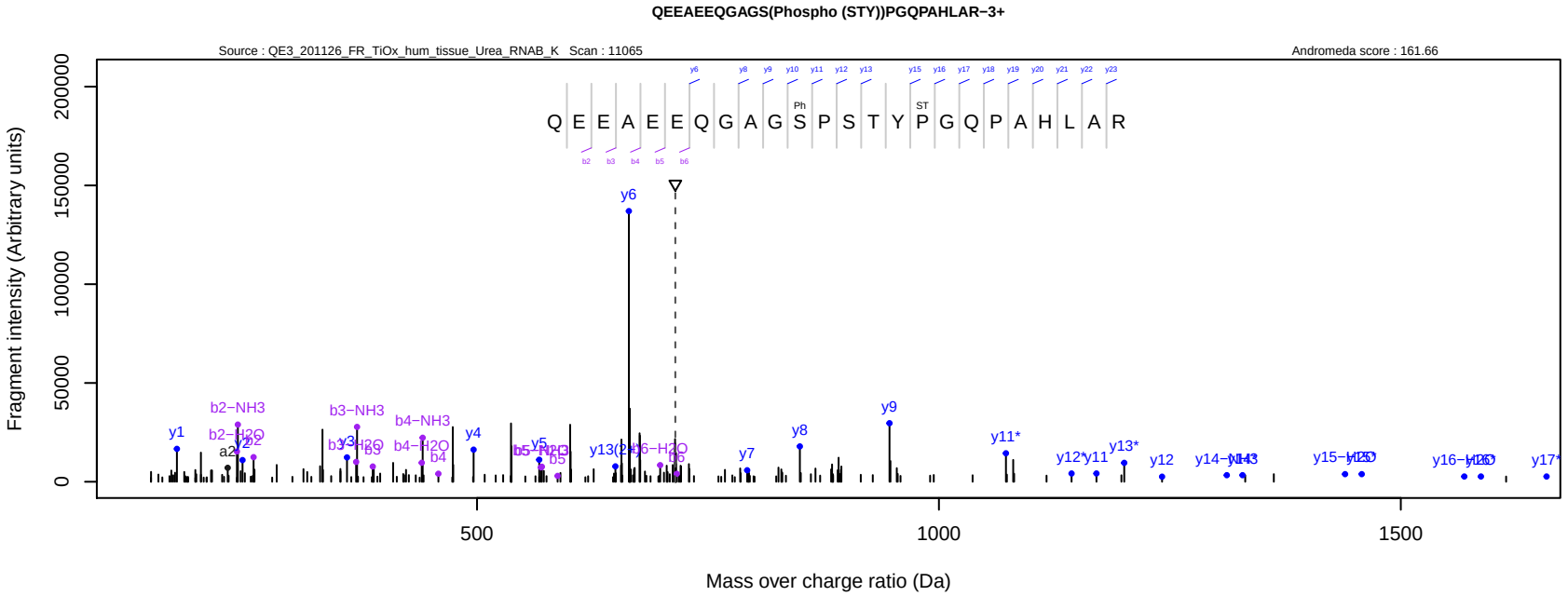


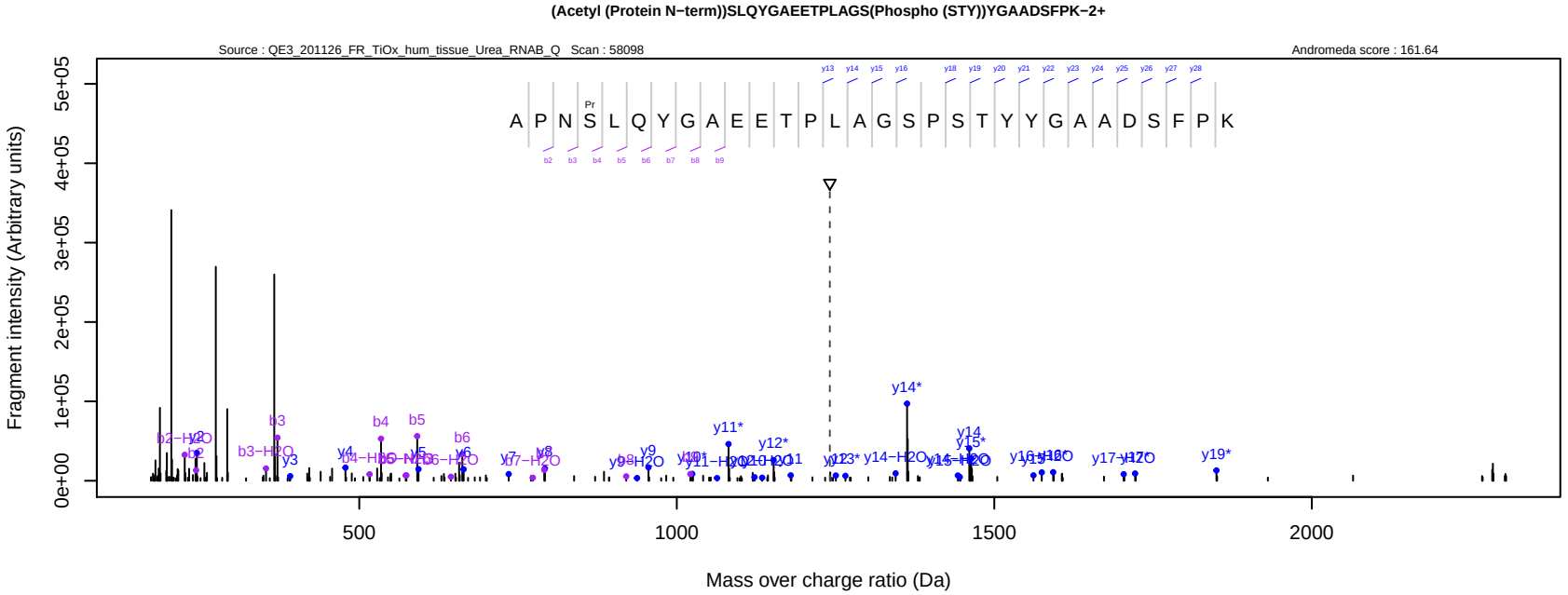
FLSHS(Phospho (STY))TDSLNK−2+

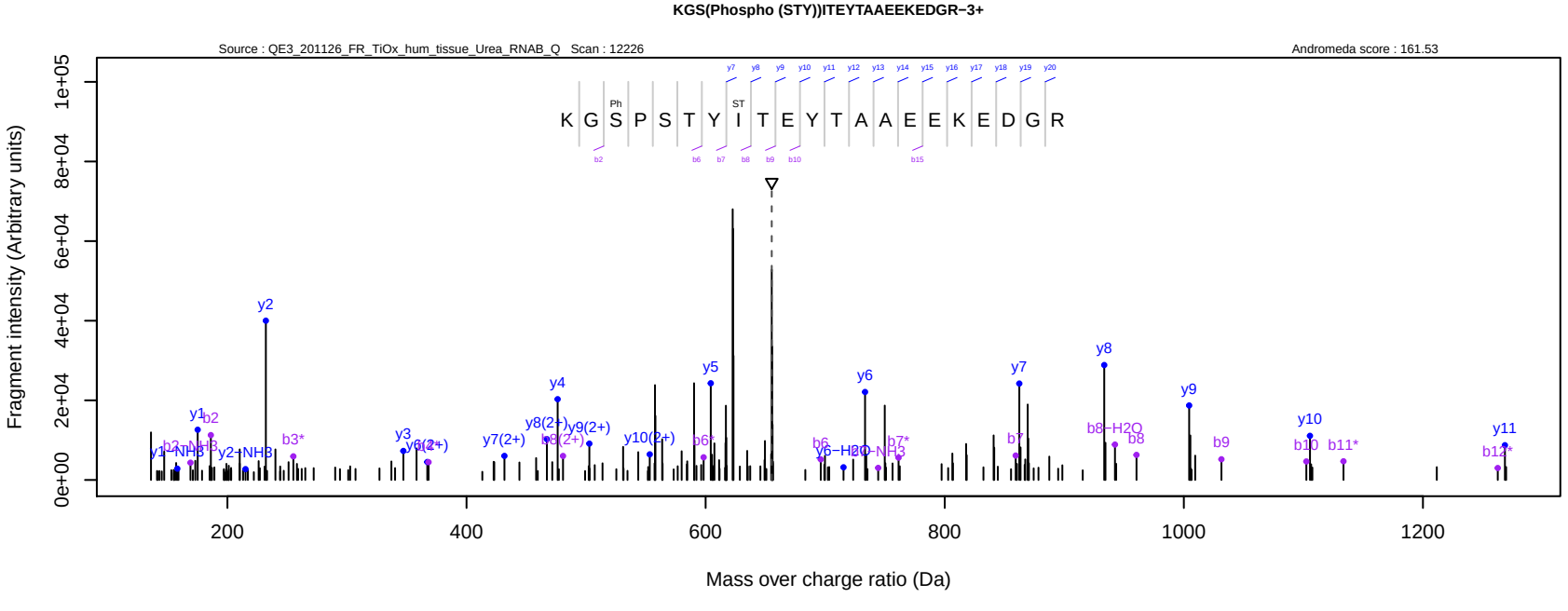


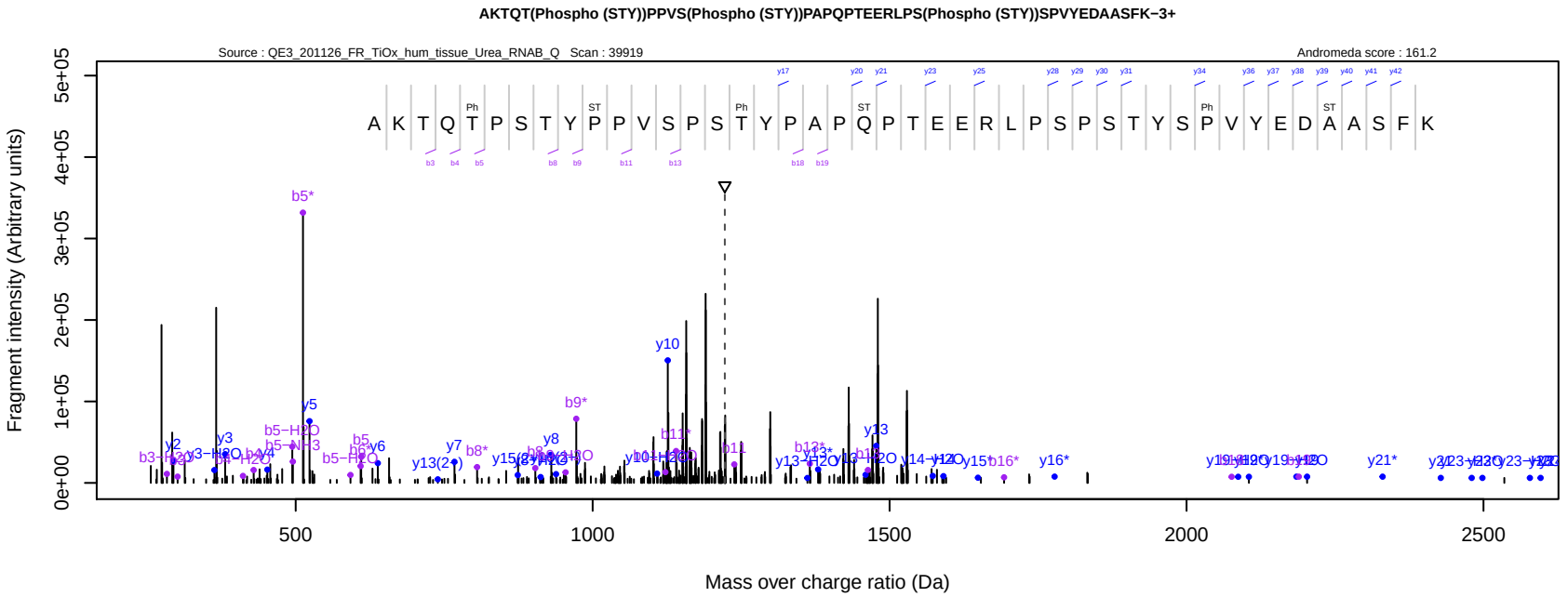
QLS(Phospho (STY))LEGSGLGVEDLKDNTPSGK−3+

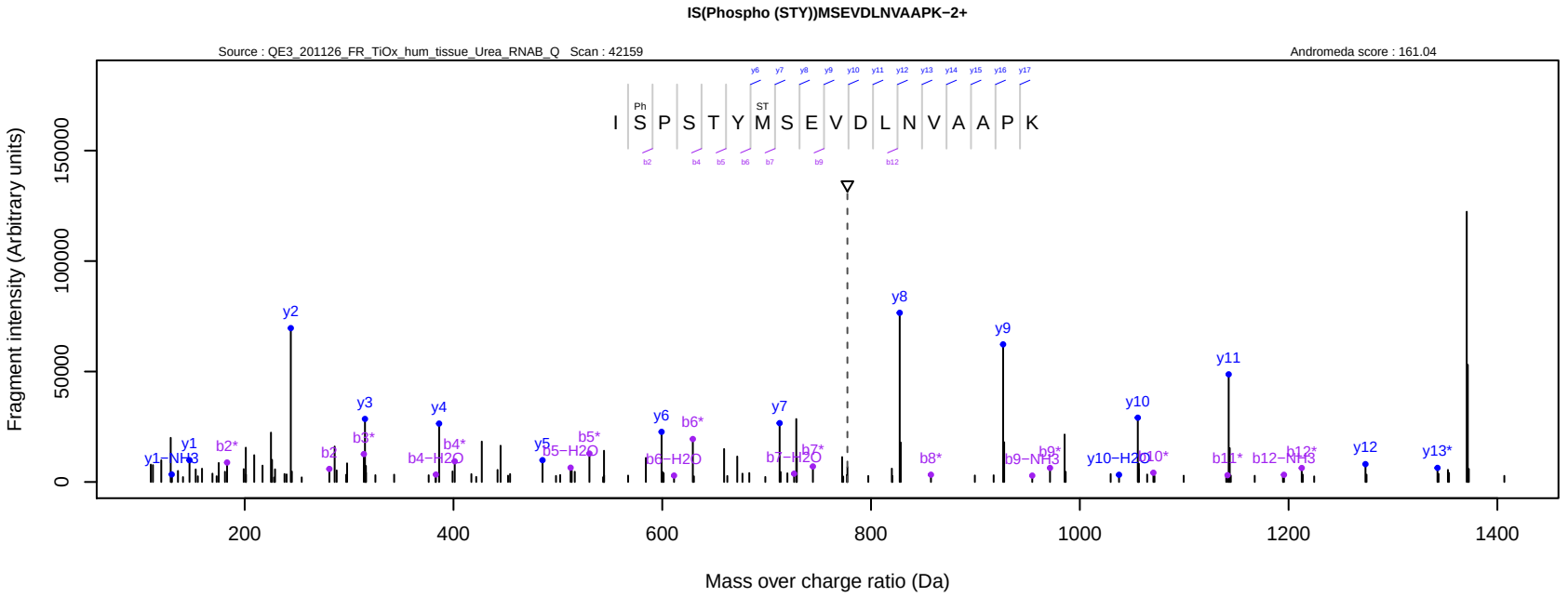


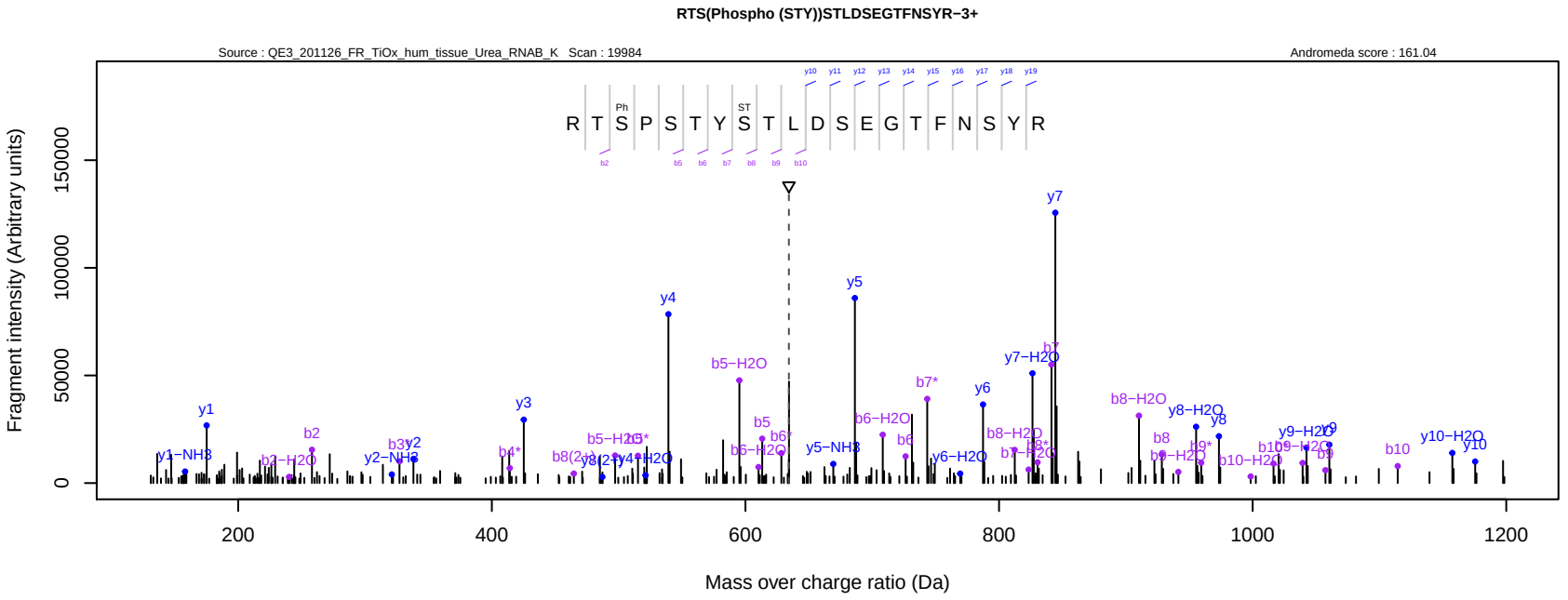

QEEAEEQGAGS(Phospho (STY))PGQPAHLAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 11065
Andromeda score : 161.66
Q E E A E E Q G A G S P S T Y P G Q P A H L A R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))SLQYGAEETPLAGS(Phospho (STY))YGAADSFPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 58098
Andromeda score : 161.64
A P N S L Q Y G A E E T P L A G S P S T Y Y G A A D S F P K
Pr
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

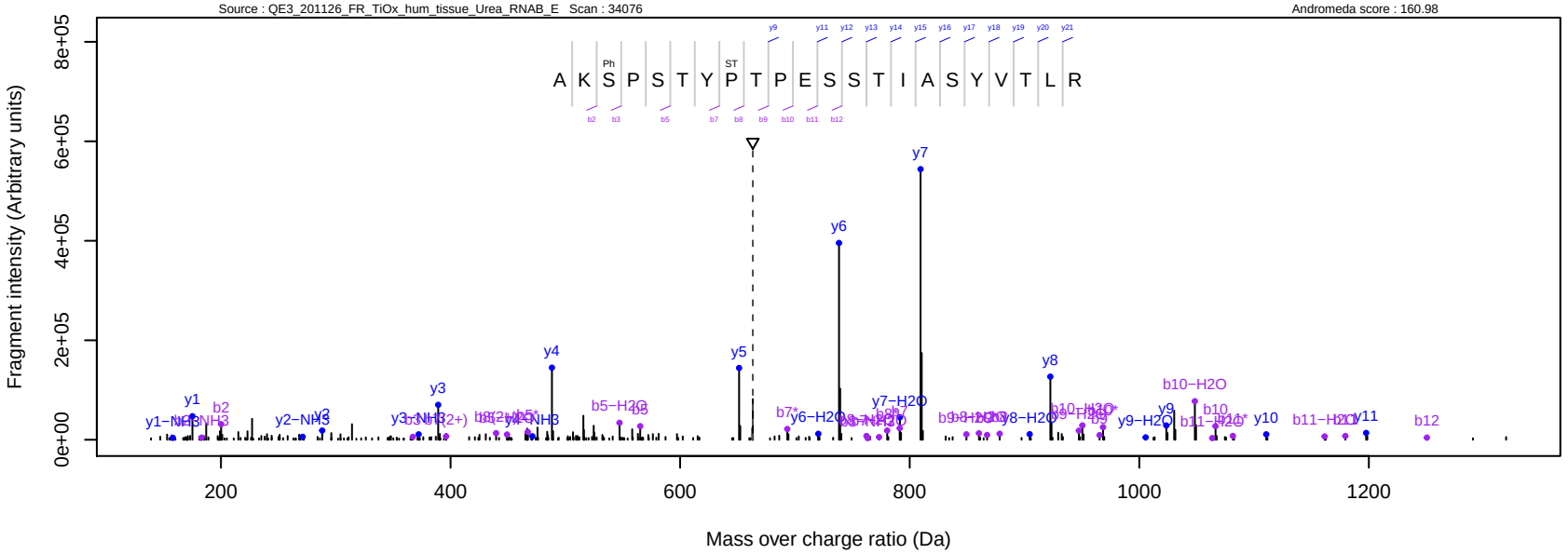

KGS(Phospho (STY))ITEYTAAEEKEDGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 12226
Andromeda score : 161.53
K G S P S T Y I T E Y T A A E E K E D G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AKTQT(Phospho (STY))PPVS(Phospho (STY))PAPQPTEERLPS(Phospho (STY))SPVYEDAASFK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 39919
Andromeda score : 161.2
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 P S T Y S P V Y E D A A S F K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

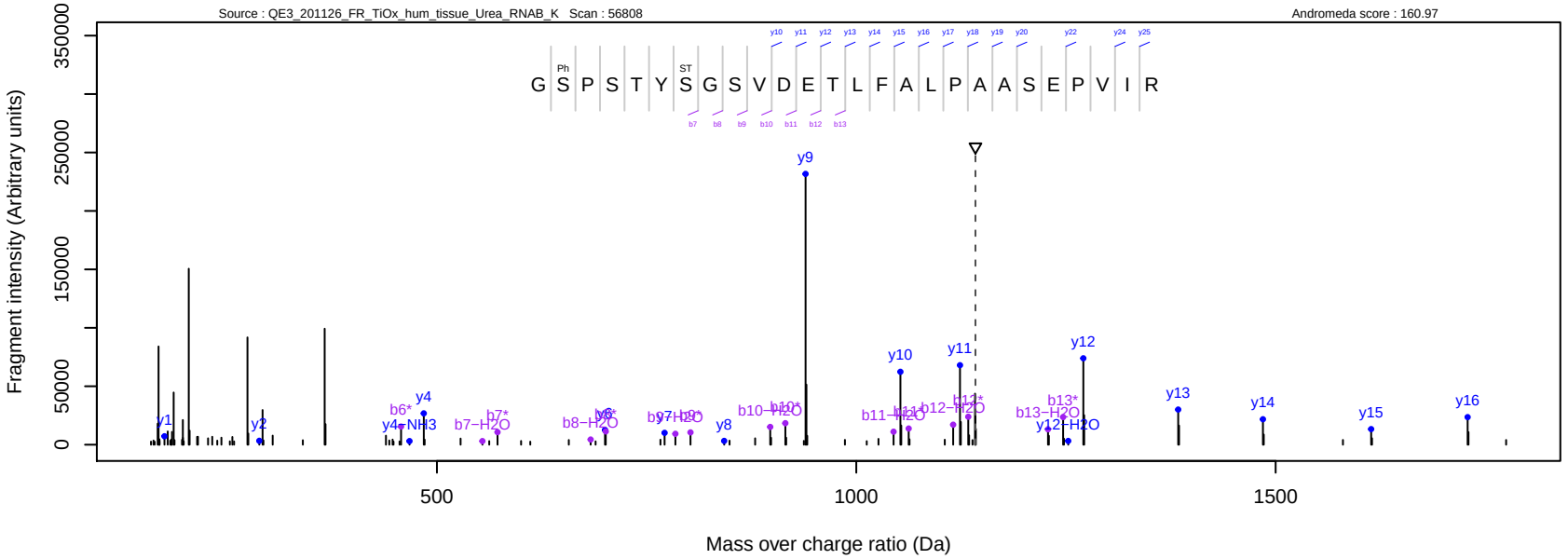

IS(Phospho (STY))MSEVDLNVAAPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 42159
Andromeda score : 161.04
I S P S T Y M S E V D L N V A A P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RTS(Phospho (STY))STLDSEGTFNSYR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 19984
Andromeda score : 161.04
R T S P S T Y S T L D S E G T F N S Y R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

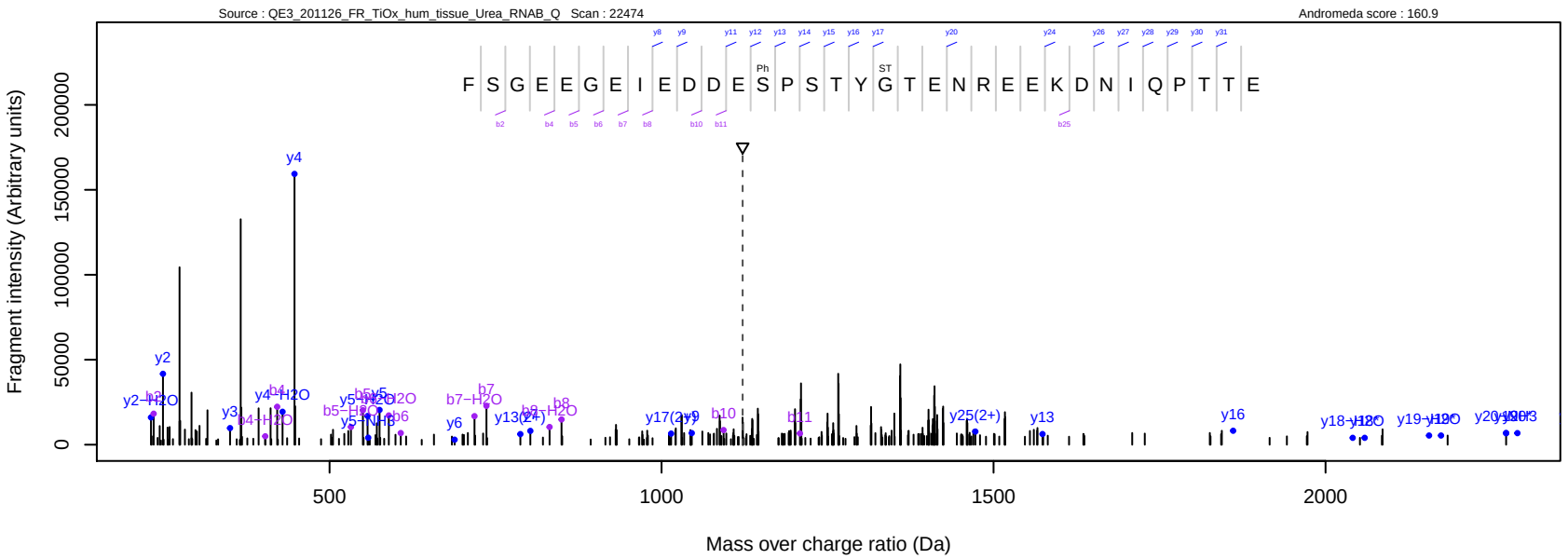
AKS(Phospho (STY))PTPESSTIASYVTLR−3+



GS(Phospho (STY))SGSVDETLFALPAASEPVIR−2+



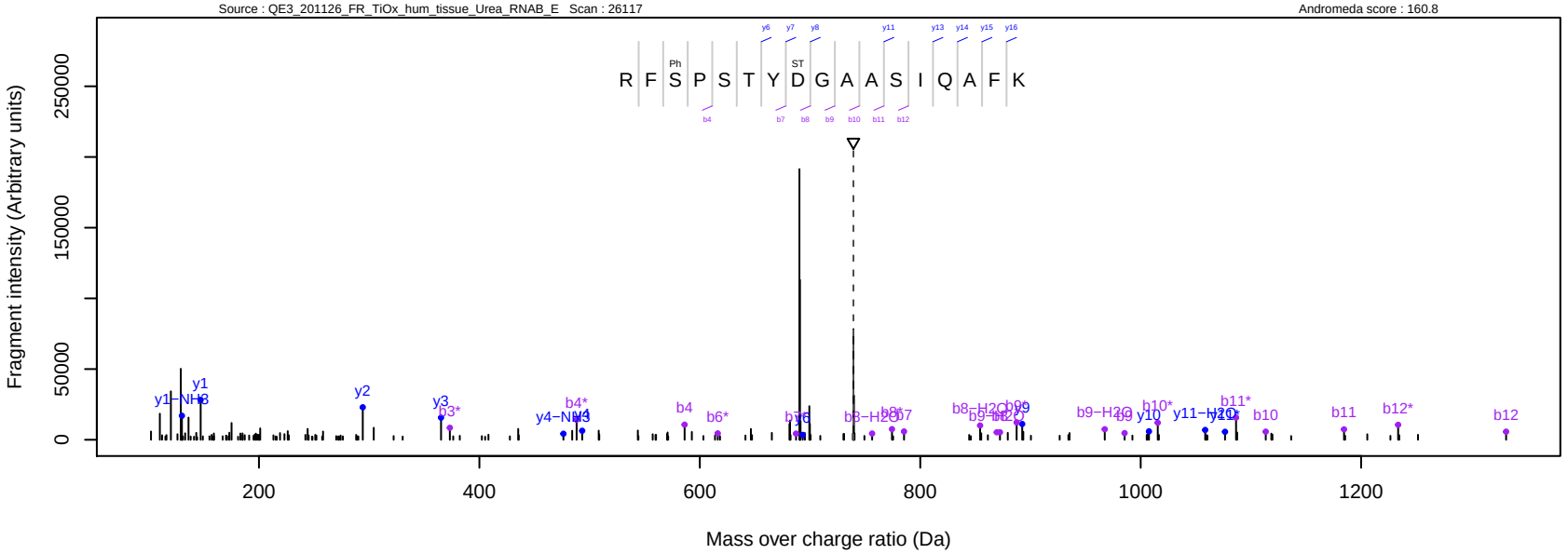
FSGEEGEIEDDES(Phospho (STY))GTENREEKDNIQPTTE−3+



RFS(Phospho (STY))DGAASIQAFK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 26117

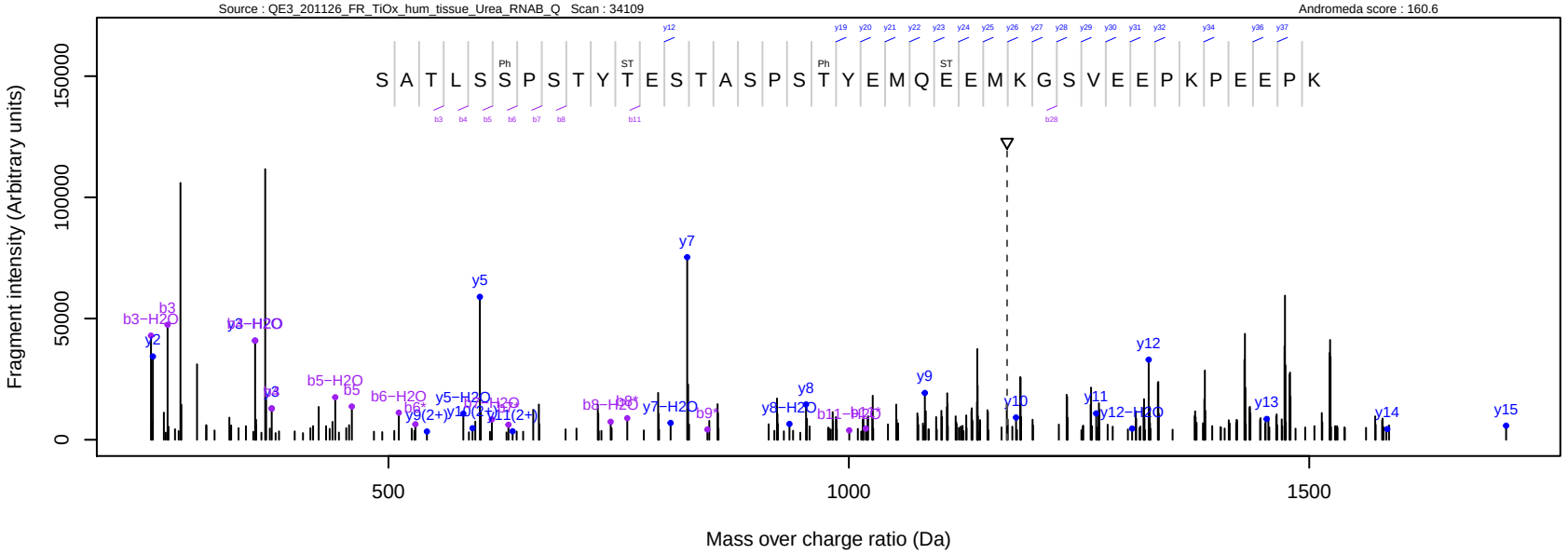
Andromeda score : 160.8



SATLSS(Phospho (STY))TESTAS(Phospho (STY))EMQEEMKGSVEEPKPEEPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 34109

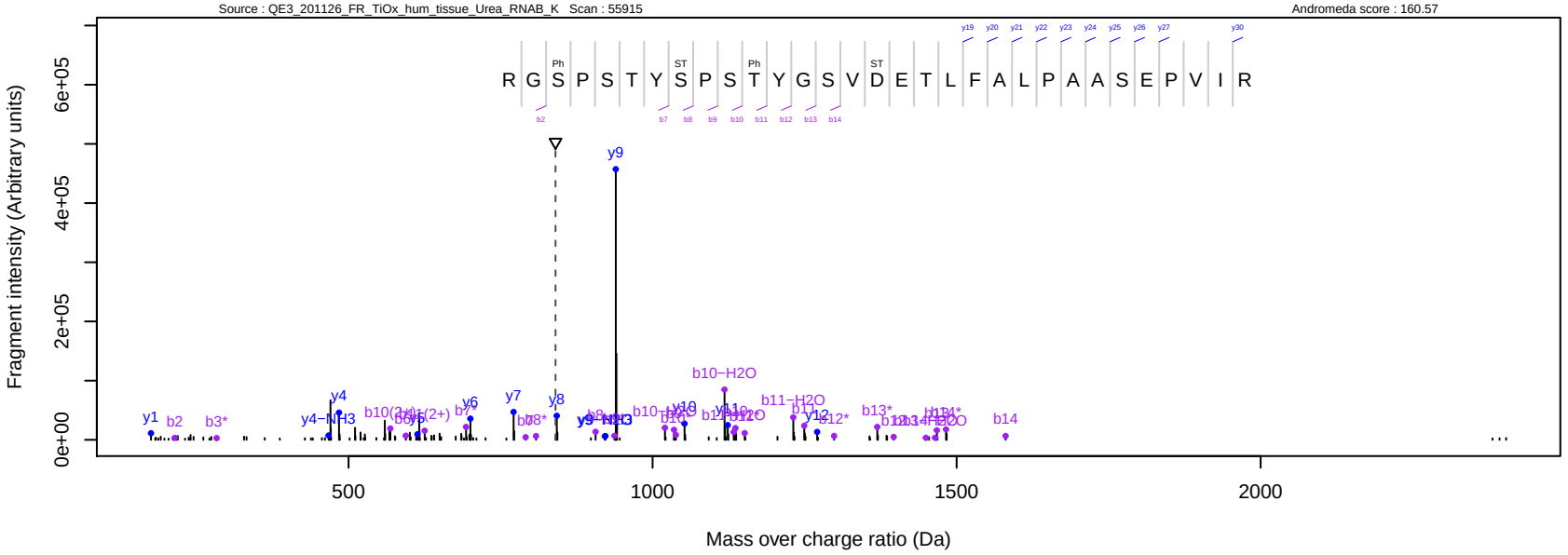
Andromeda score : 160.6



RGS(Phospho (STY))S(Phospho (STY))GSVDETLFALPAASEPVIR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 55915

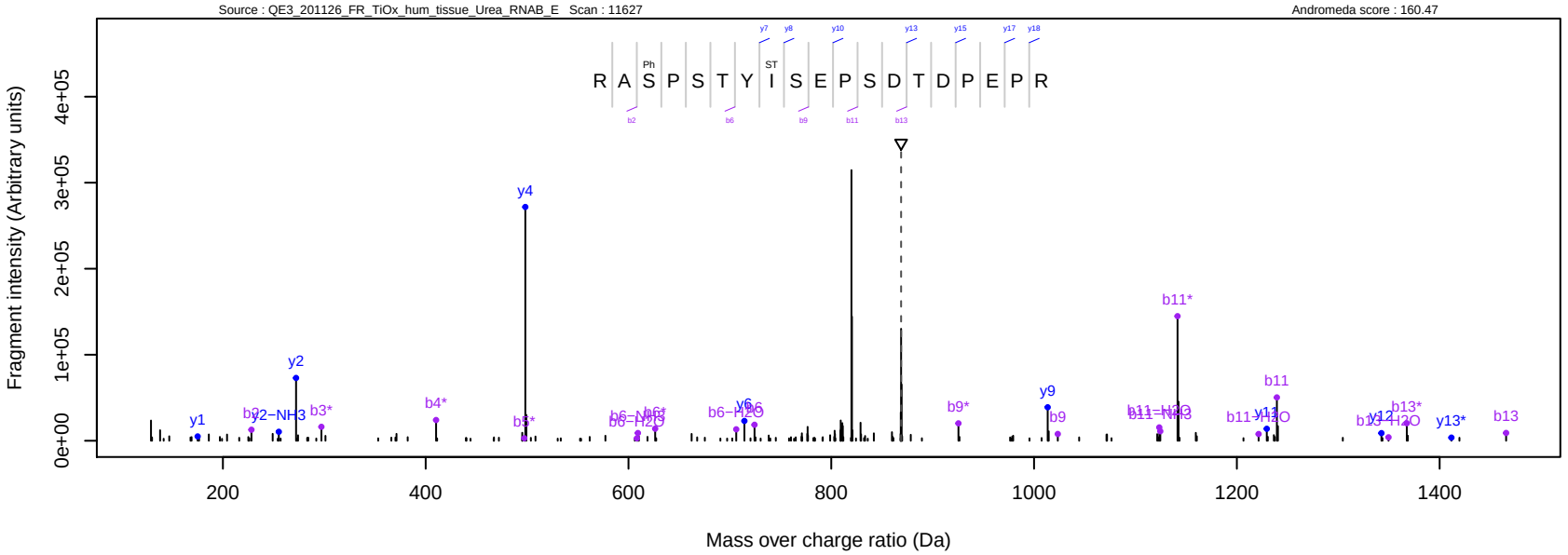
Andromeda score : 160.57



RAS(Phospho (STY))ISEPSDTDPEPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 11627

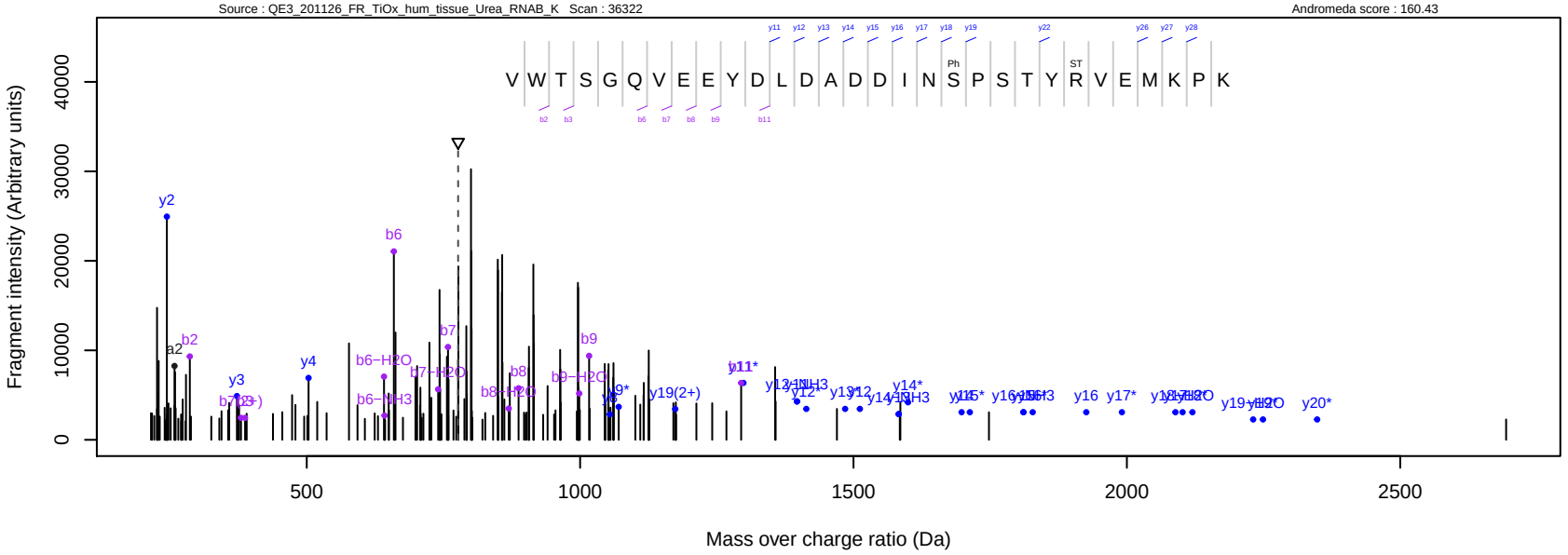
Andromeda score : 160.47



VWTSGQVEEYDLDADDINSPSTYRVEMKPK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 36322

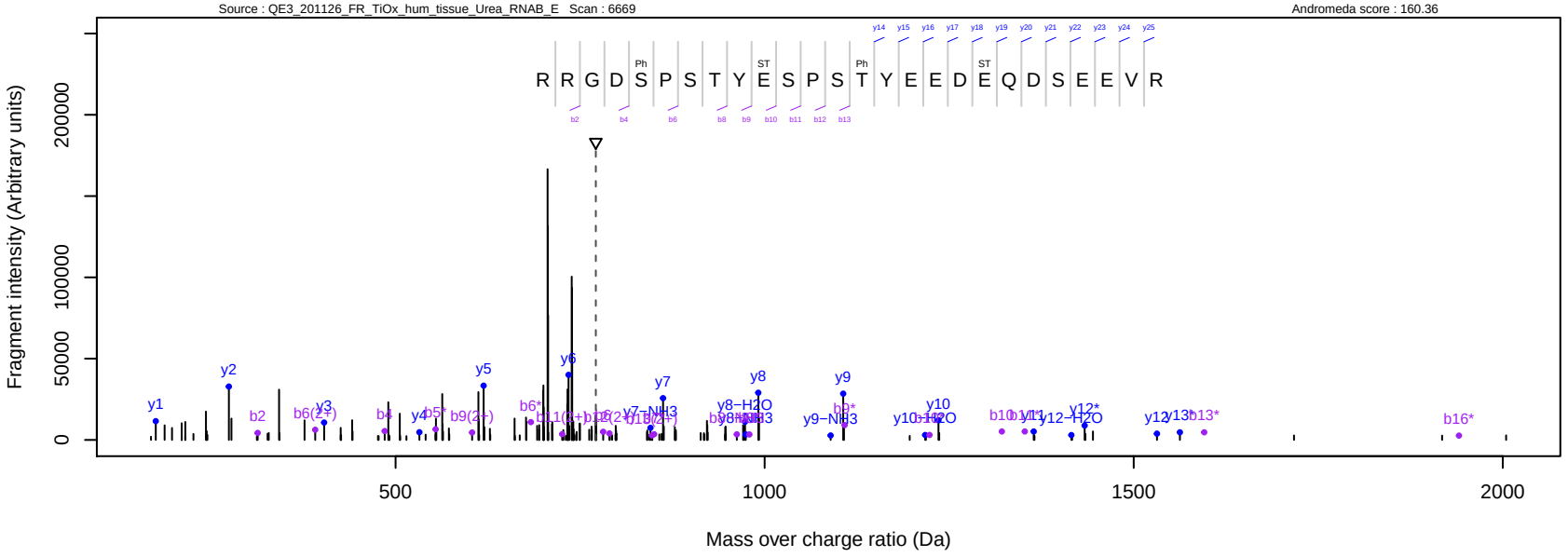
Andromeda score : 160.43

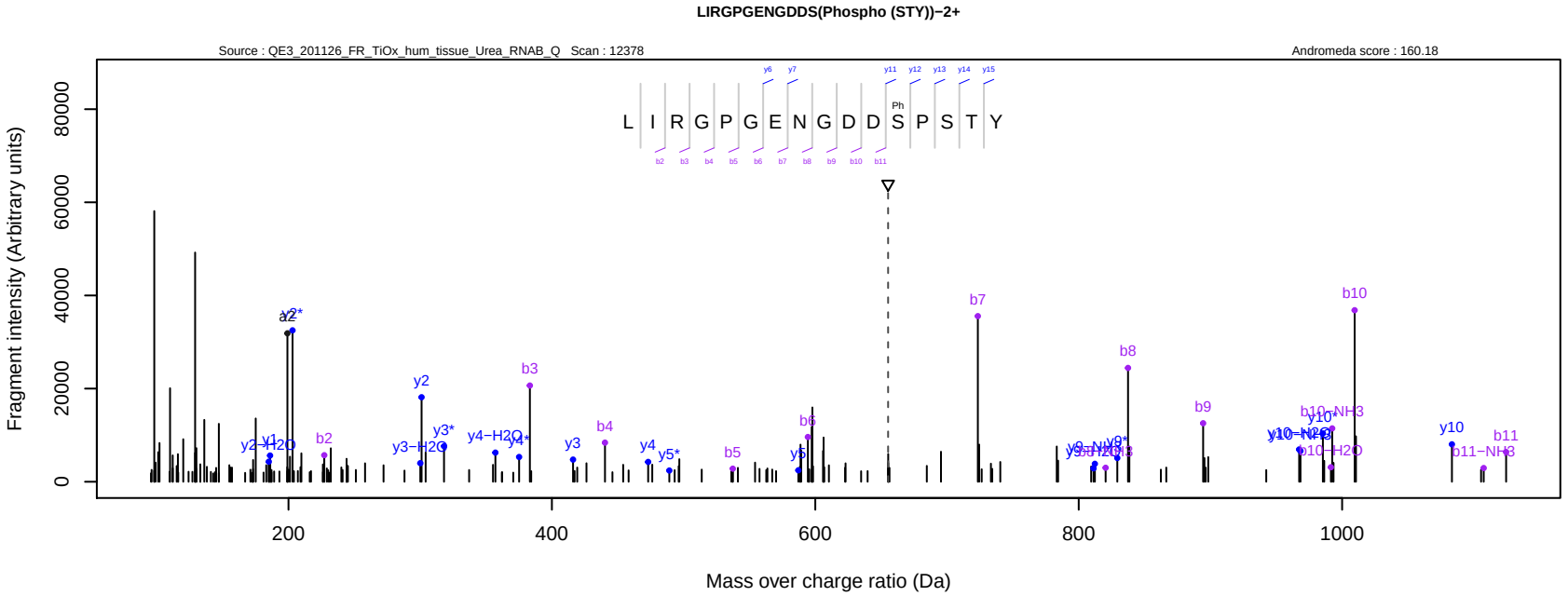


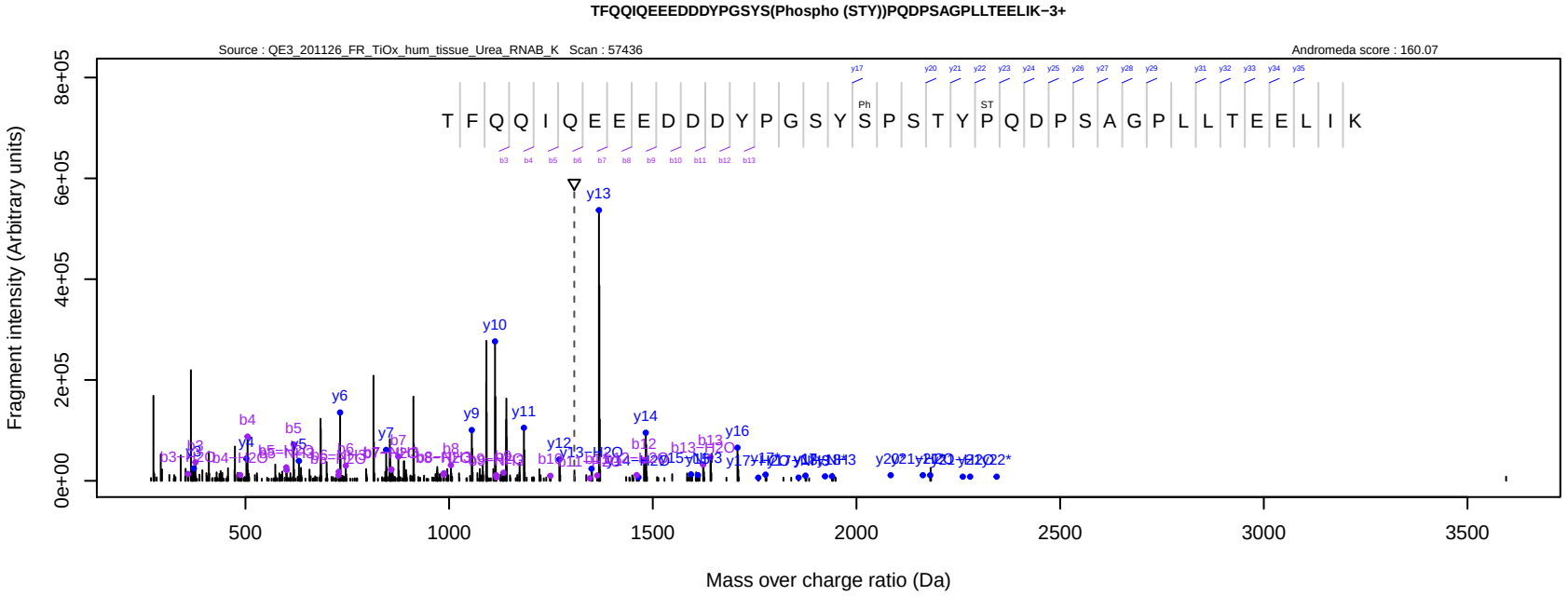
RRGDS(Phospho (STY))ES(Phospho (STY))EEDEQDSEEVR−3+

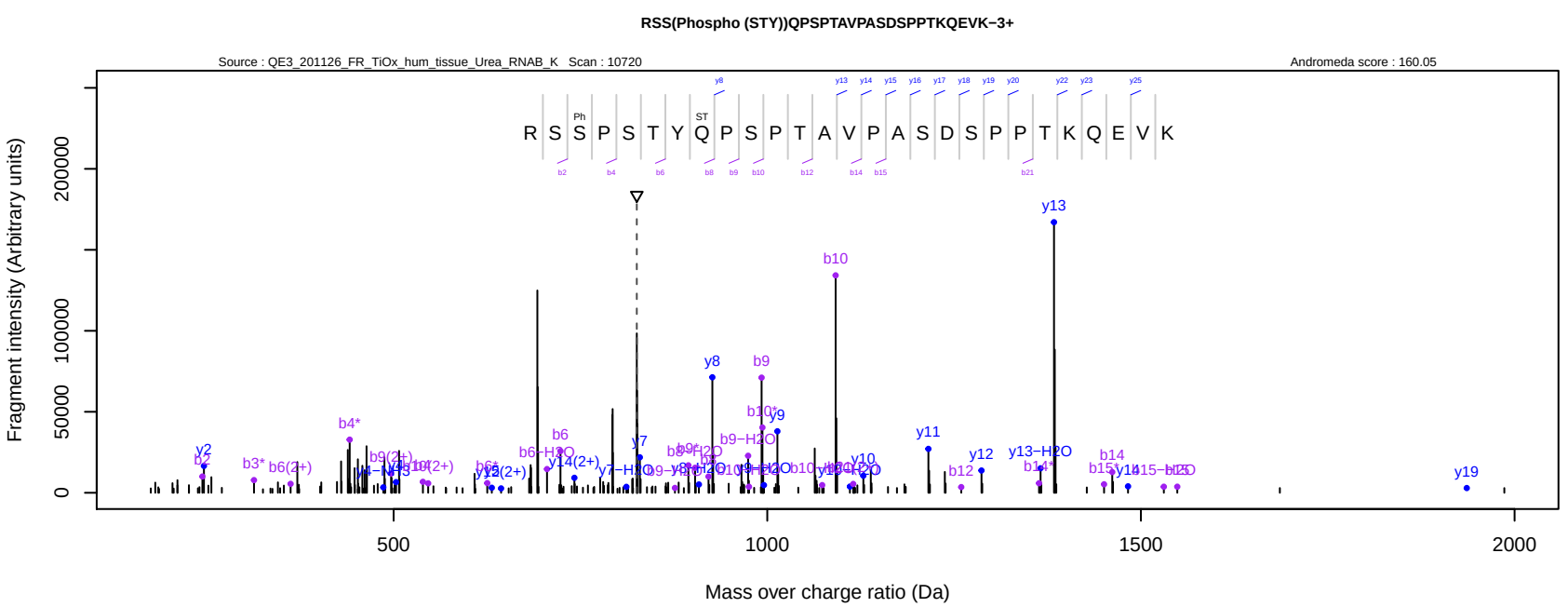
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 6669

Andromeda score : 160.36

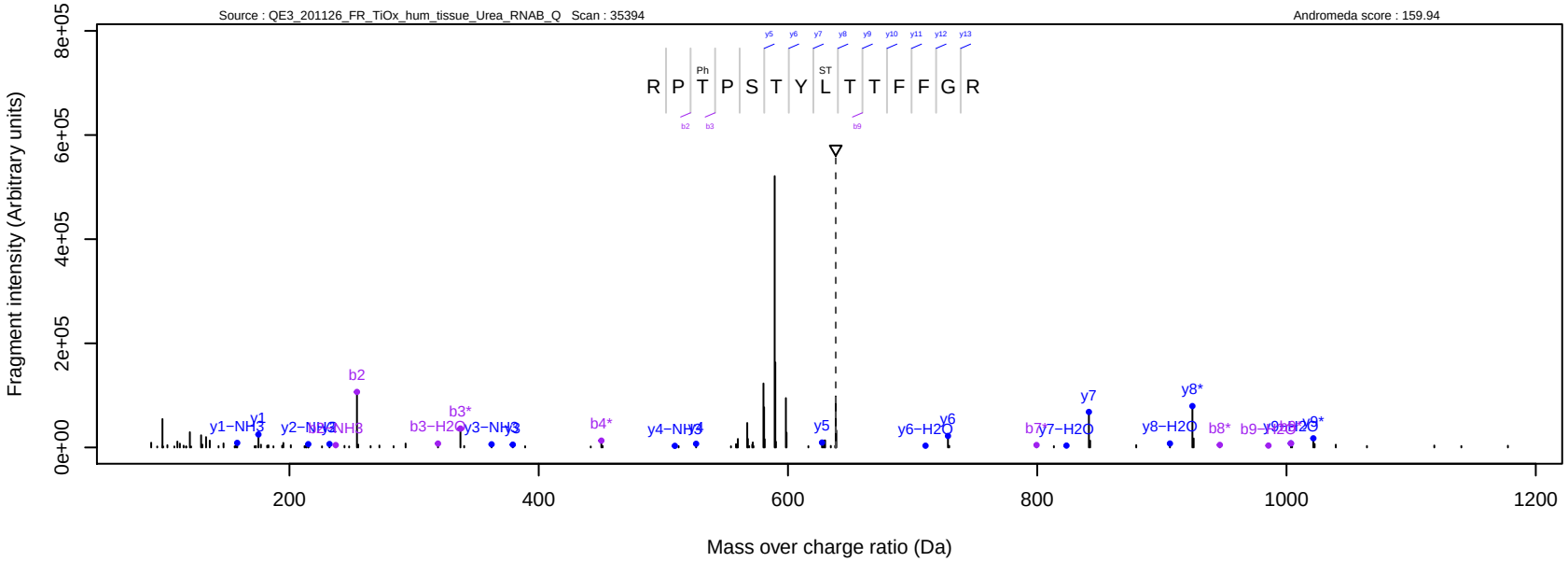



LIRGPGENGDDS(Phospho (STY))−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 12378
Andromeda score : 160.18
L I R G P G E N G D D S P S T Y
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

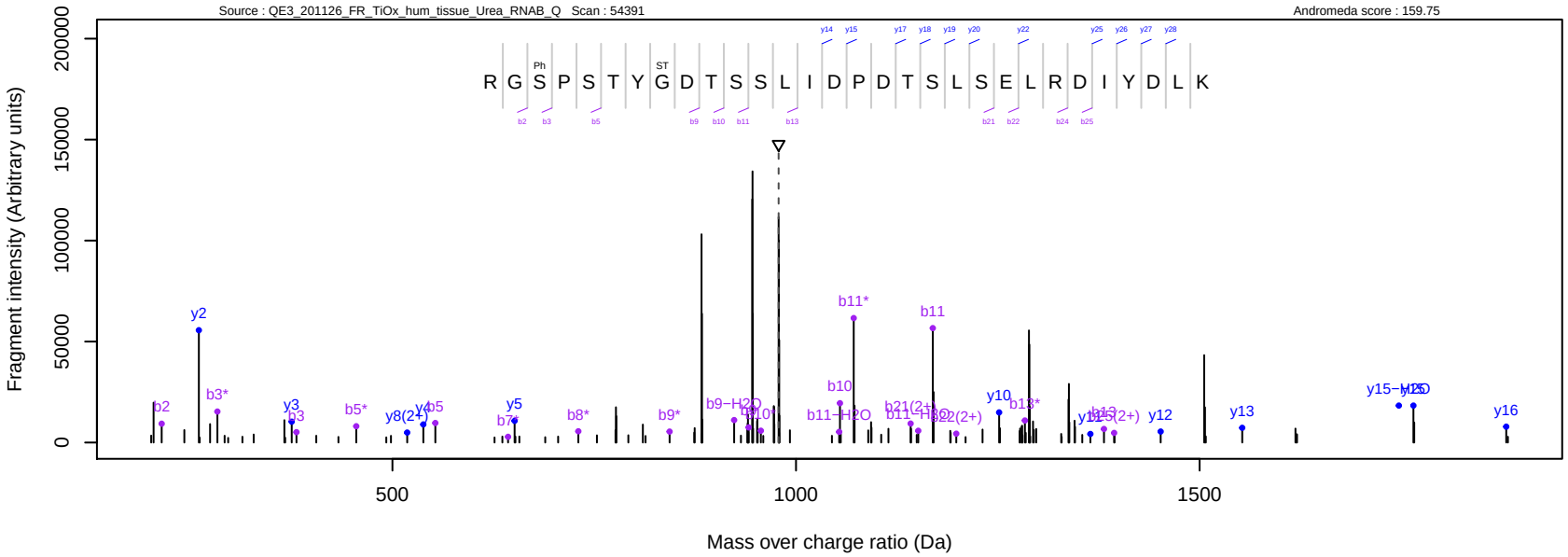

TFQQIQEEEDDDYPGSYS(Phospho (STY))PQDPSAGPLLTEELIK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 57436
Andromeda score : 160.07
T F Q Q I Q E E E D D D Y P G S Y S P S T Y P Q D P S A G P L L T E E L I K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RSS(Phospho (STY))QPSPTAVPASDSPPTKQEVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 10720
Andromeda score : 160.05
R S S P S T Y Q P S P T A V P A S D S P P T K Q E V K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

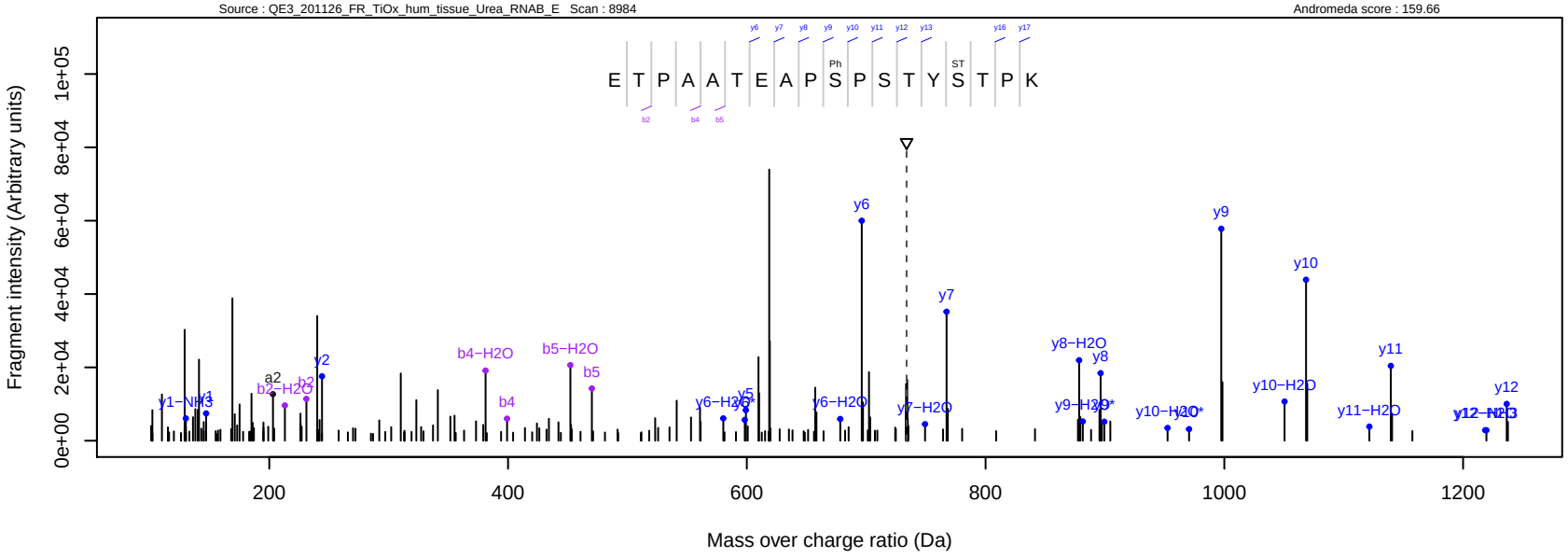
RPT(Phospho (STY))LTTFFGR−2+



RGS(Phospho (STY))GDTSSLIDPDTSLSELRDIYDLK−3+



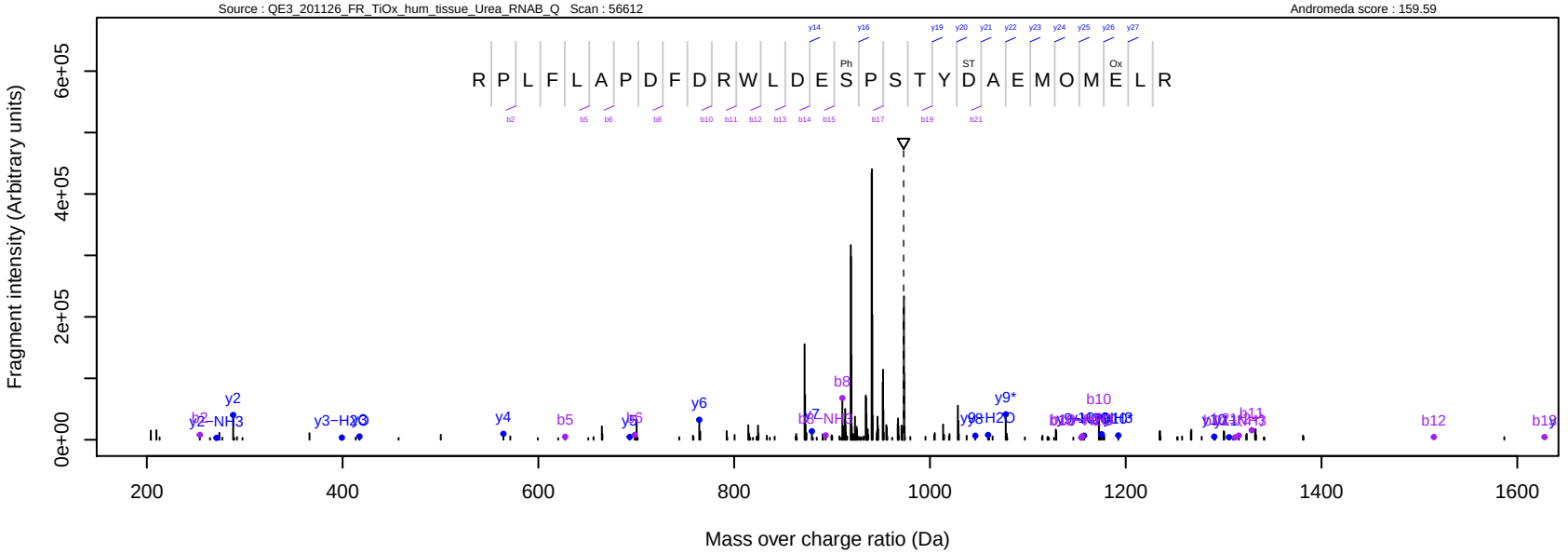
ETPAATEAPS(Phospho (STY))STPK−2+



RPLFLAPDFDRWLDES(Phospho (STY))DAEM(Oxidation (M))ELR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 56612

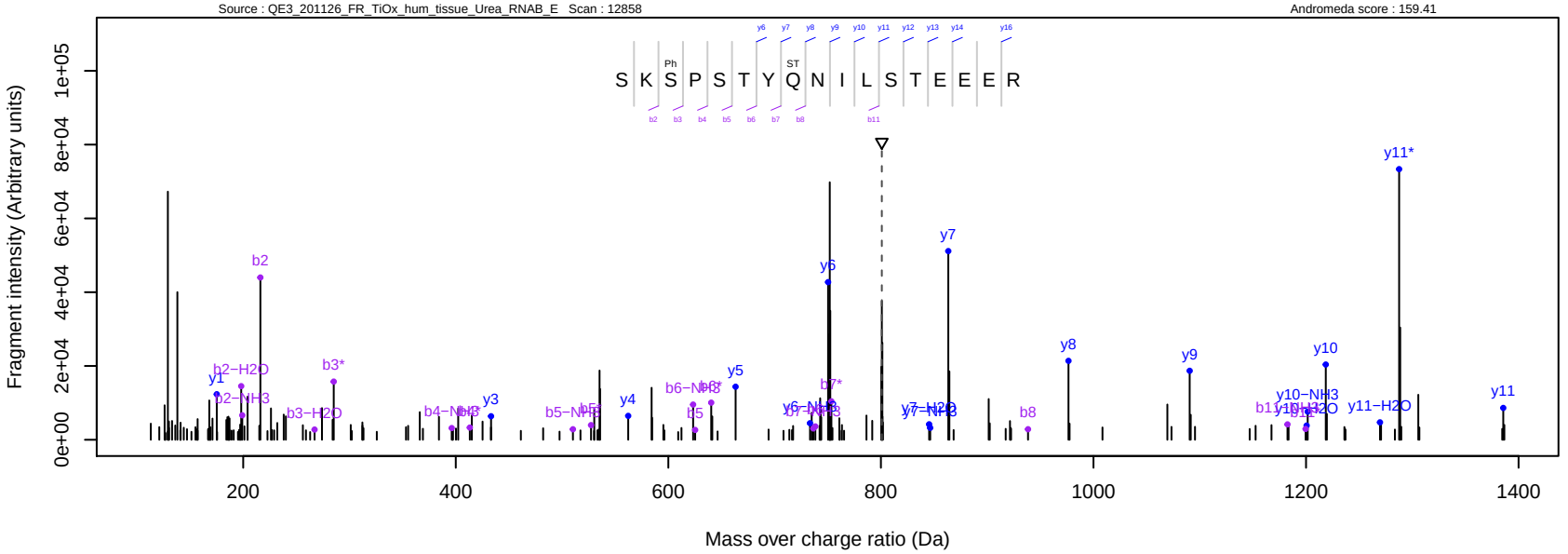
Andromeda score : 159.59



SKS(Phospho (STY))QNILSTEEER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 12858

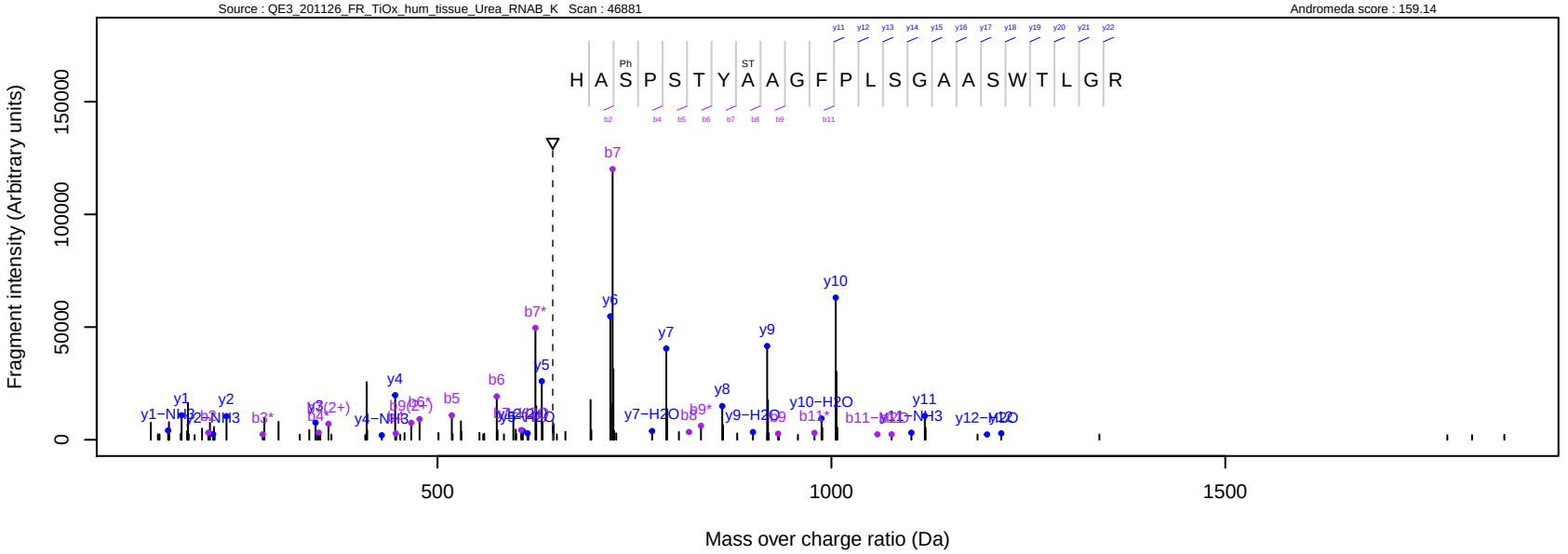
Andromeda score : 159.41

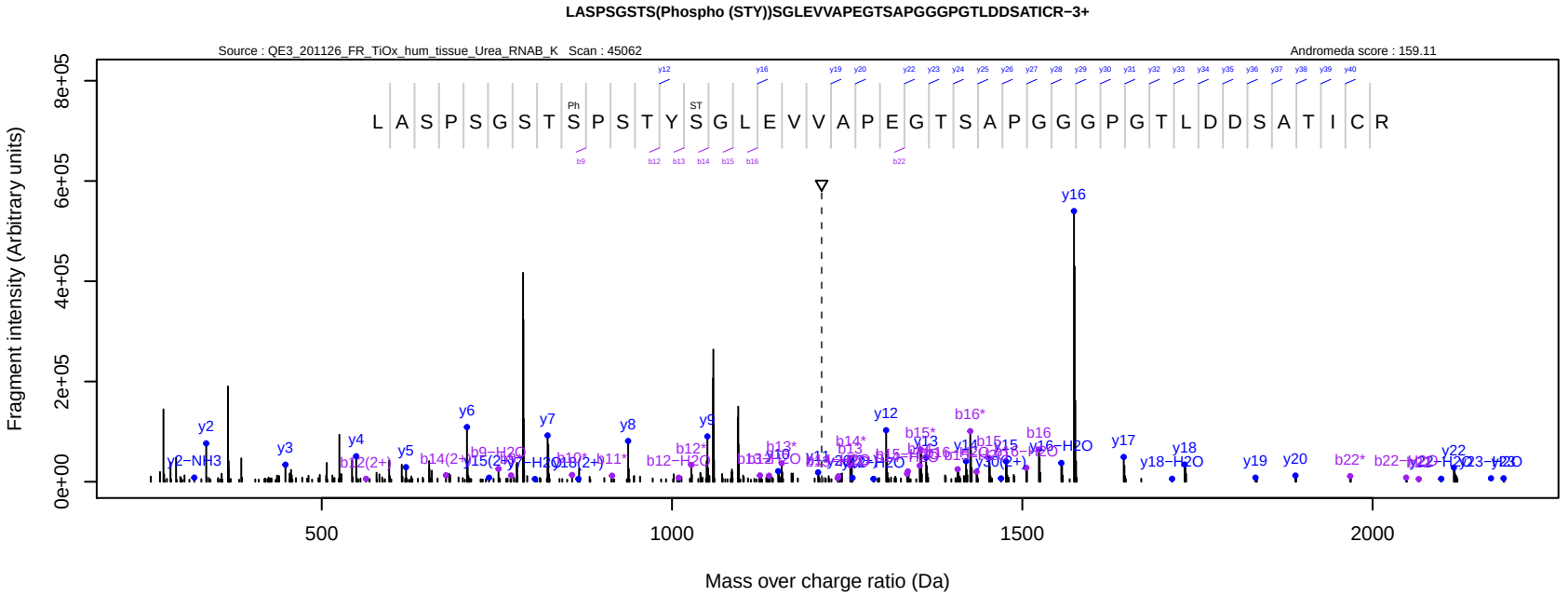


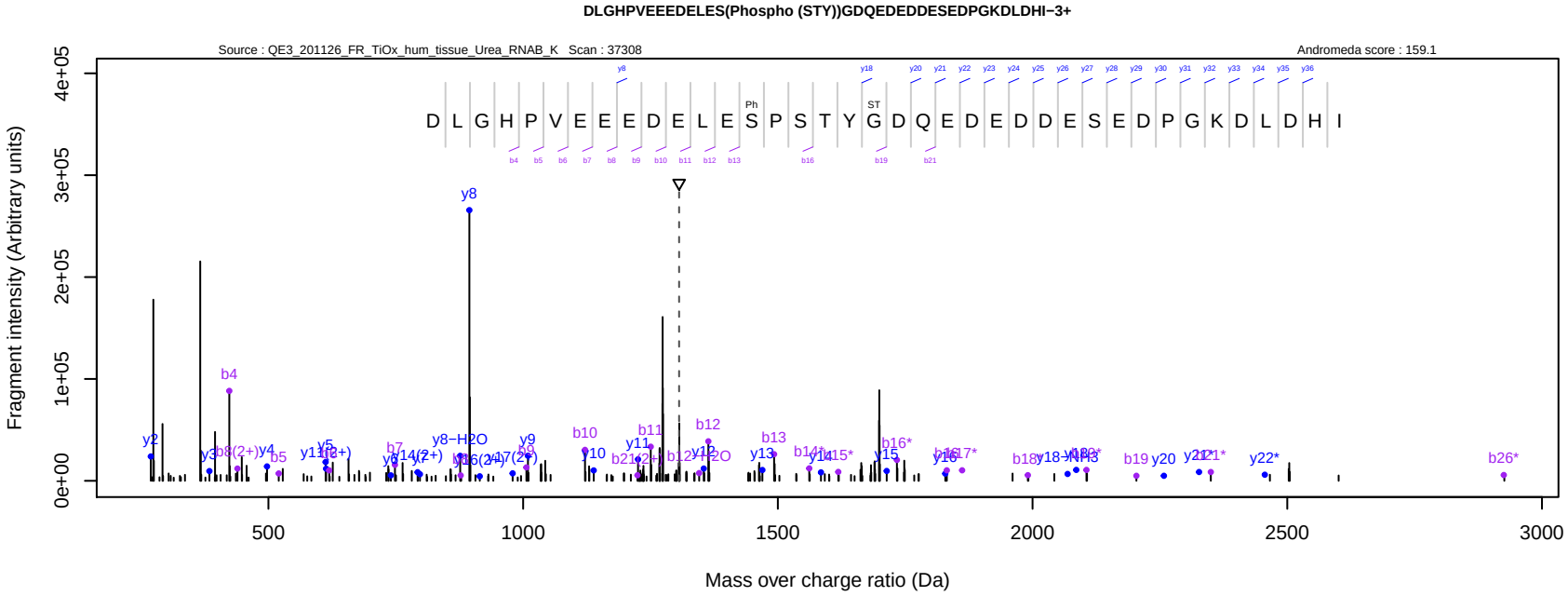
HAS(Phospho (STY))AAGFPLSGAASWTLGR−3+

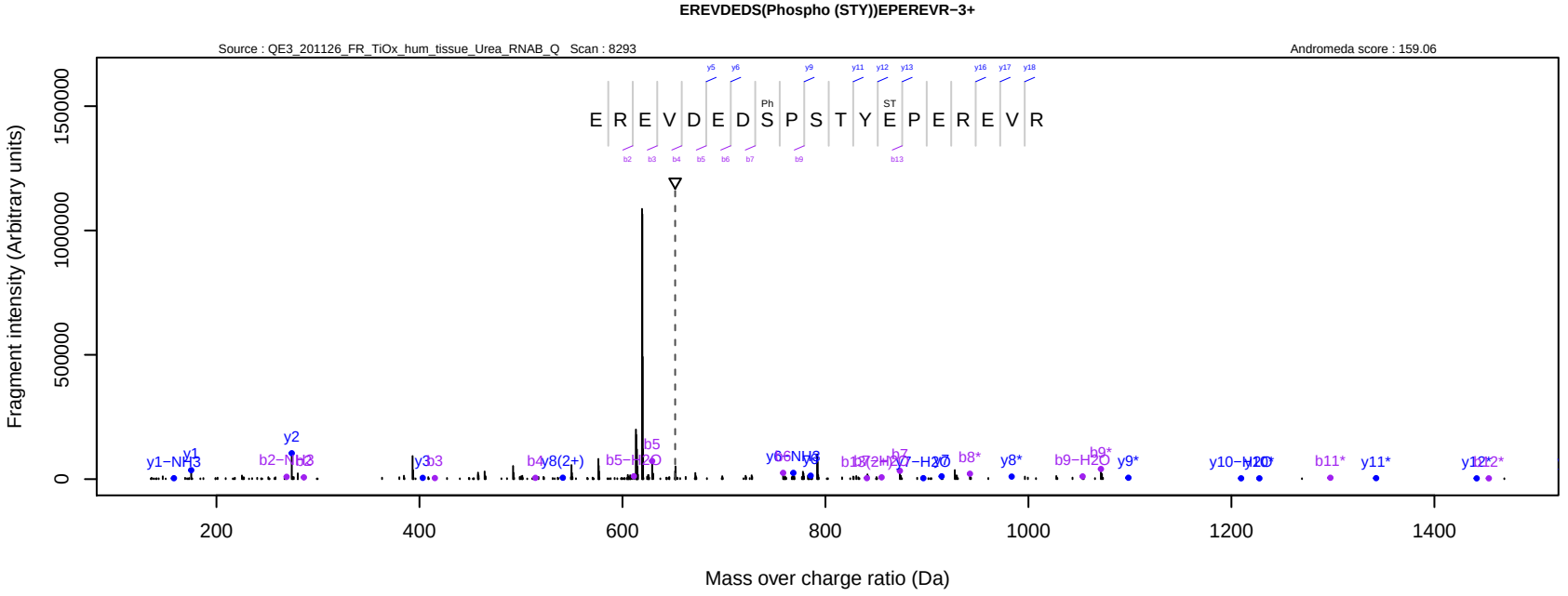
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 46881

Andromeda score : 159.14



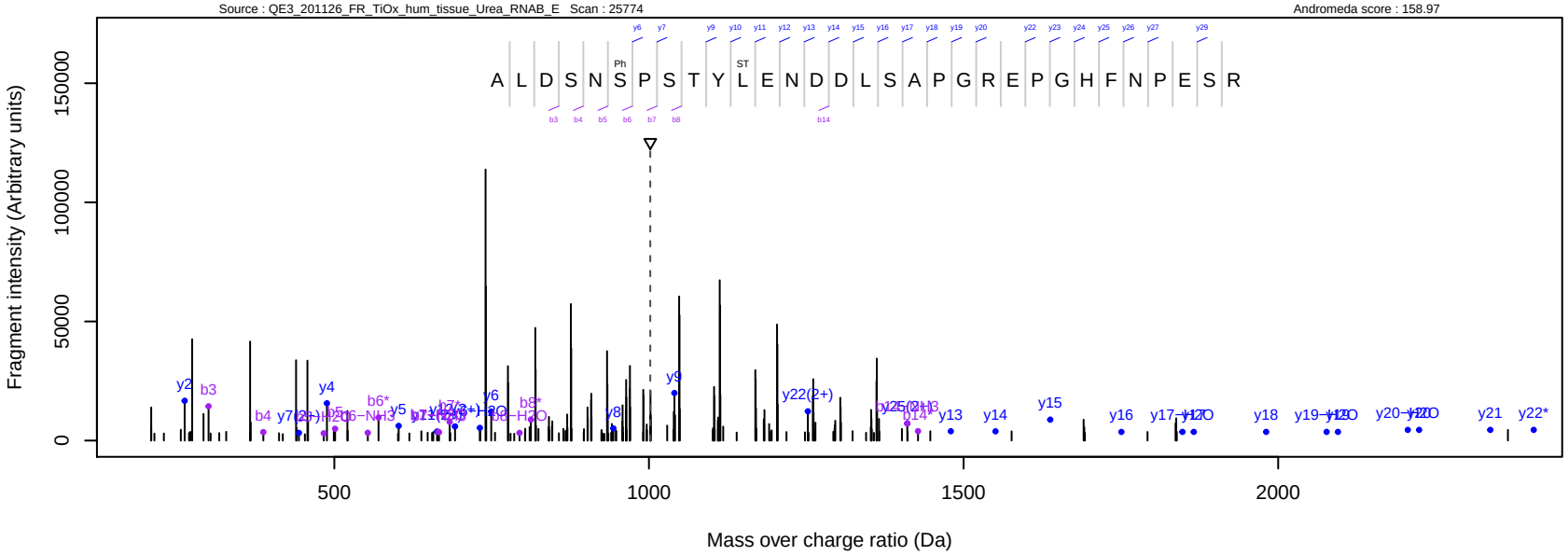

LASPSGSTS(Phospho (STY))SGLEVVAPEGTSAPGGGPGTLDDSATICR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 45062
Andromeda score : 159.11
L A S P S G S T Ph S P S T Y ST S G L E V V A P E G T S A P G G G P G T L D D S A T I C R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DLGHPVEEEDELES(Phospho (STY))GDQEDEDDESEDPGKDLDHI−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 37308
Andromeda score : 159.1
D L G H P V E E E D E L E S Ph P S T Y ST G D Q E D E D D E S E D P G K D L D H I
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EREVDEDS(Phospho (STY))EPEREVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 8293
Andromeda score : 159.06
E R E V D E D S Ph P S T Y ST E P E R E V R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

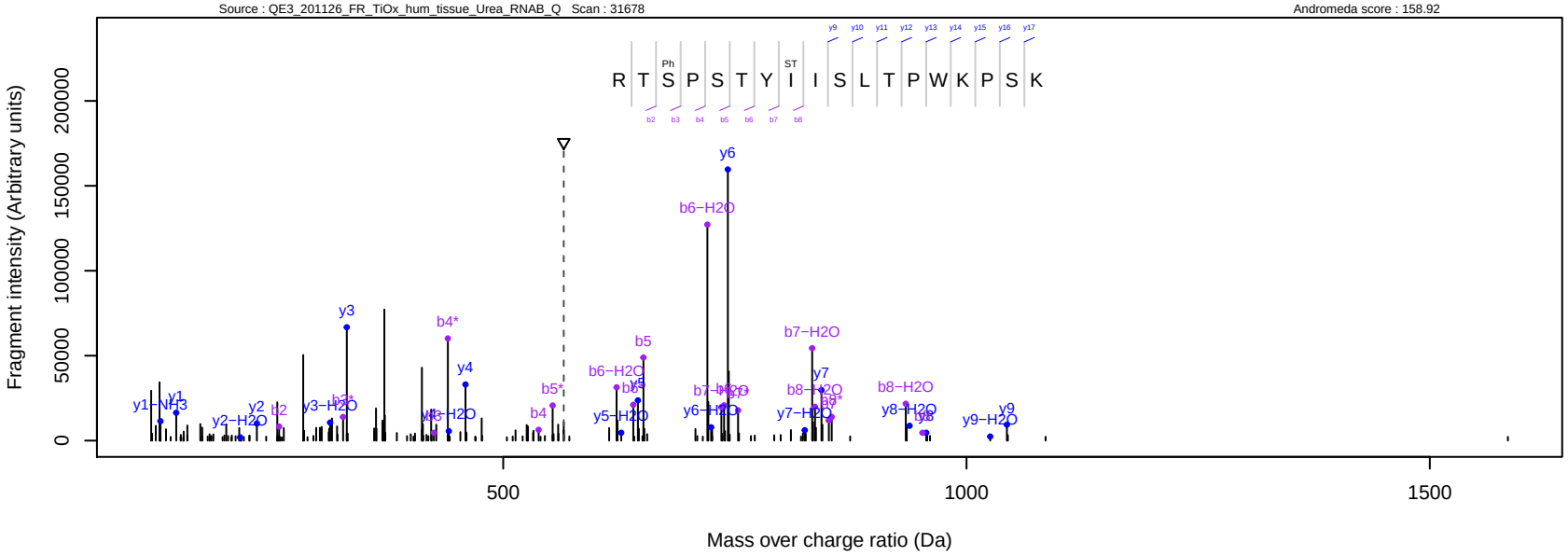
ALDSNS(Phospho (STY))LENDDLSAPGREPGHFNPESR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 25774 Andromeda score : 158.97



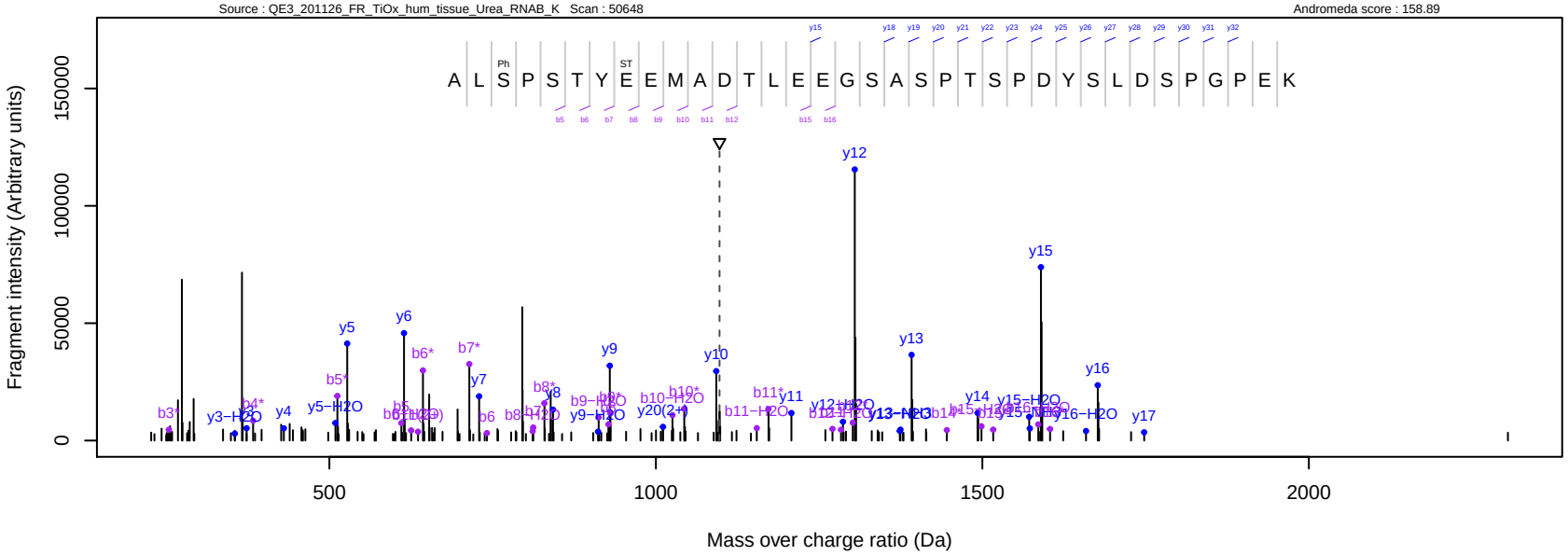
RTS(Phospho (STY))IISLTPWKPSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 31678 Andromeda score : 158.92



ALS(Phospho (STY))EEMADTLEEGSASPTSPDYSLDSPGPEK−3+

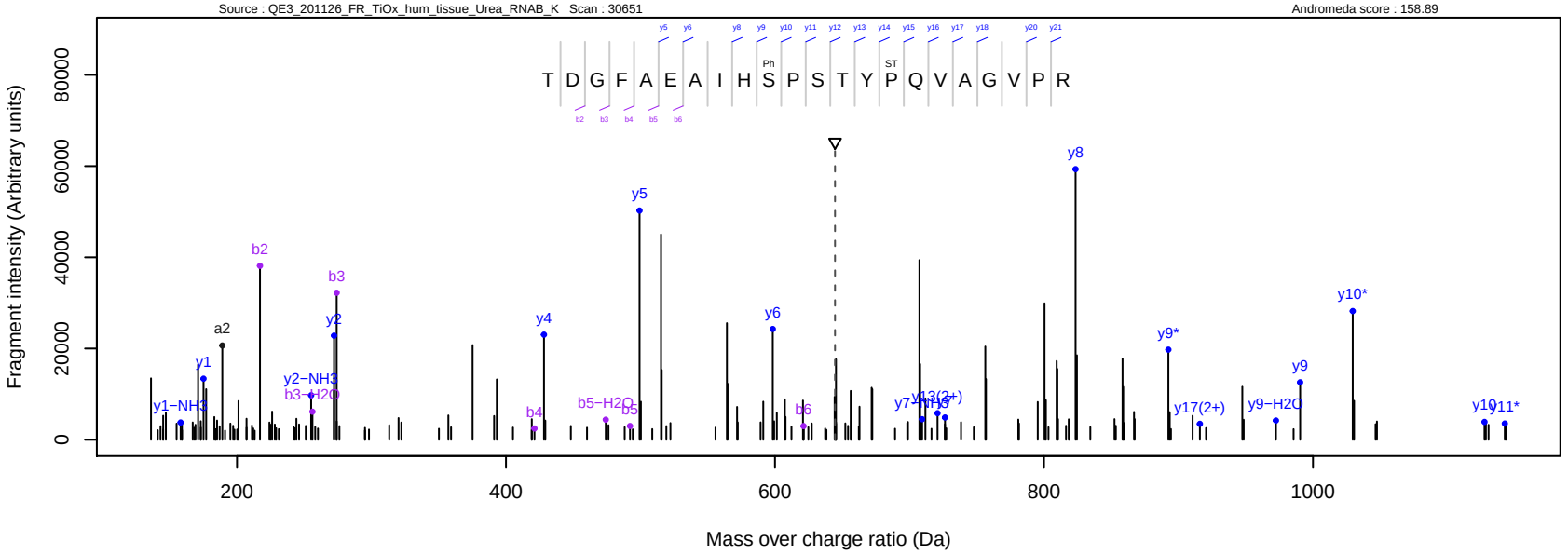
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 50648 Andromeda score : 158.89



TDGFAEAIHS(Phospho (STY))PQVAGVPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 30651

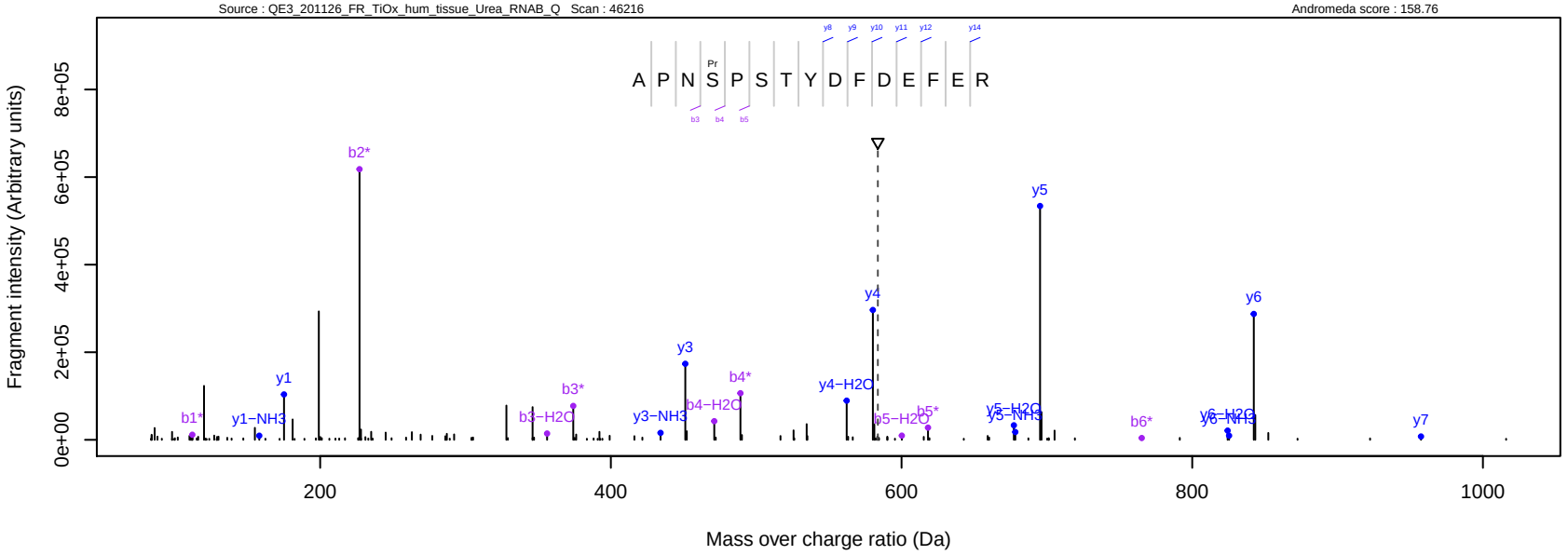
Andromeda score : 158.89



(Acetyl (Protein N−term))S(Phospho (STY))DFDEFER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 46216

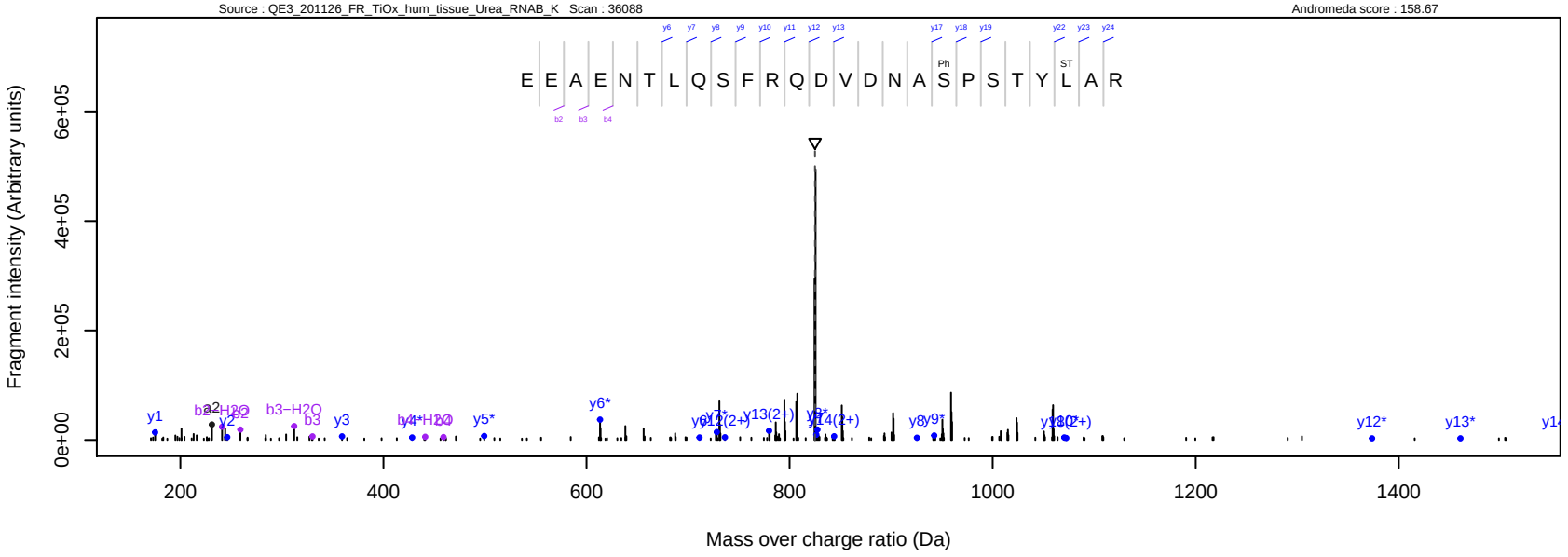
Andromeda score : 158.76



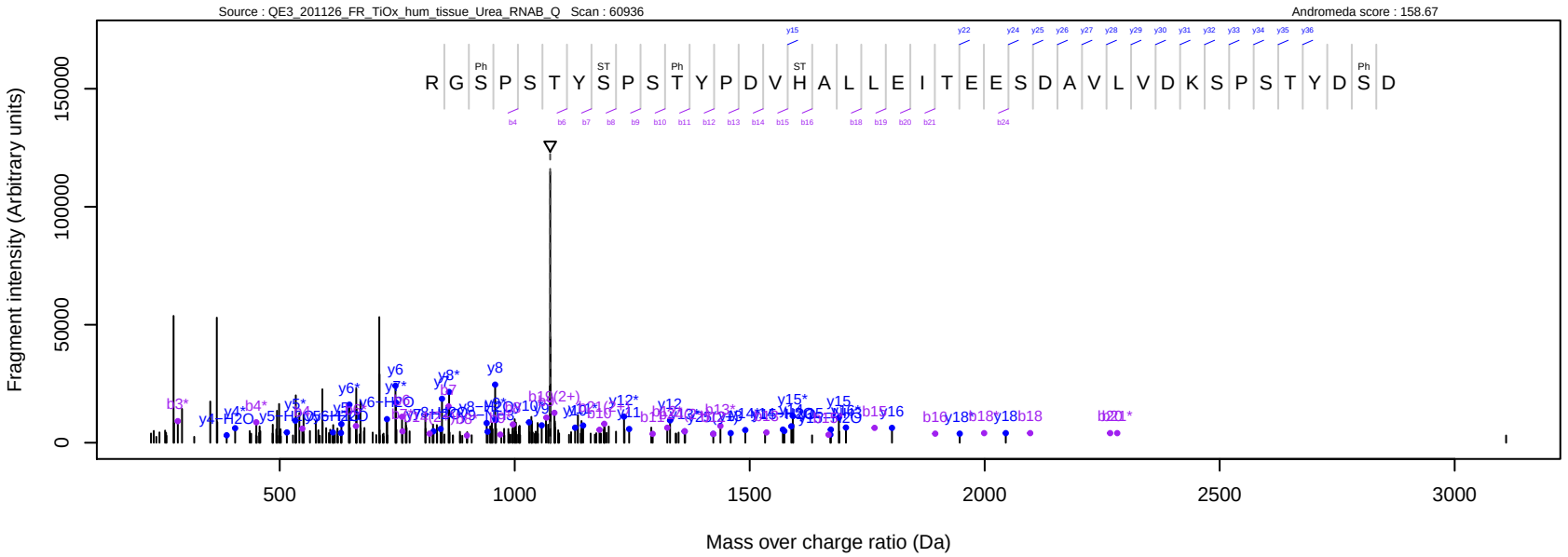
EEAENTLQSFRQDVDNAS(Phospho (STY))LAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 36088

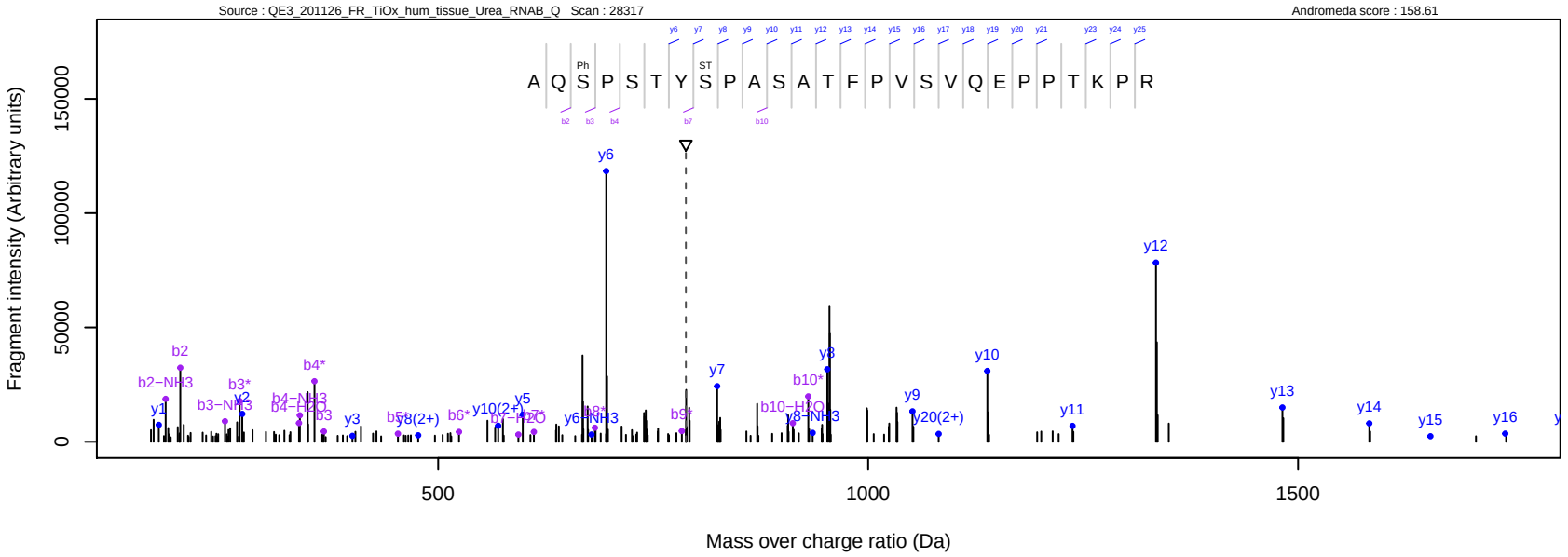
Andromeda score : 158.67



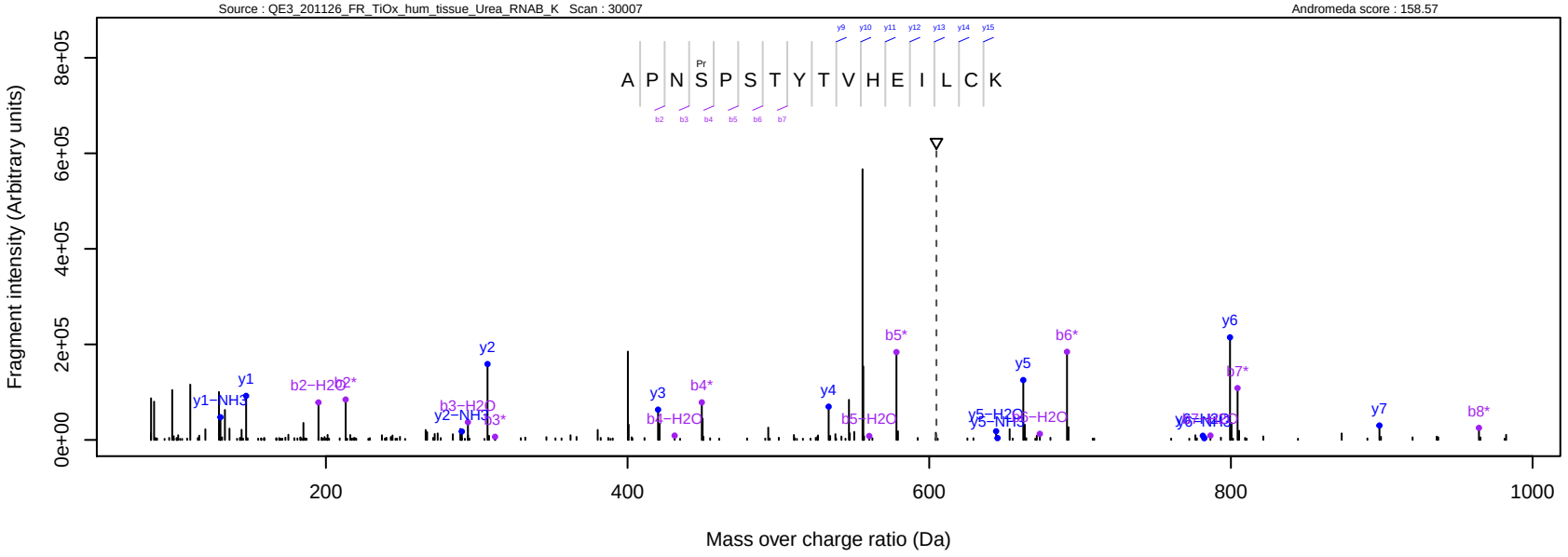
RGS(Phospho (STY))S(Phospho (STY))PDVHALLEITEESDAVLVDKS(Phospho (STY))DSD−3+



AQS(Phospho (STY))SPASATFPVSVQEPPTKPR−3+



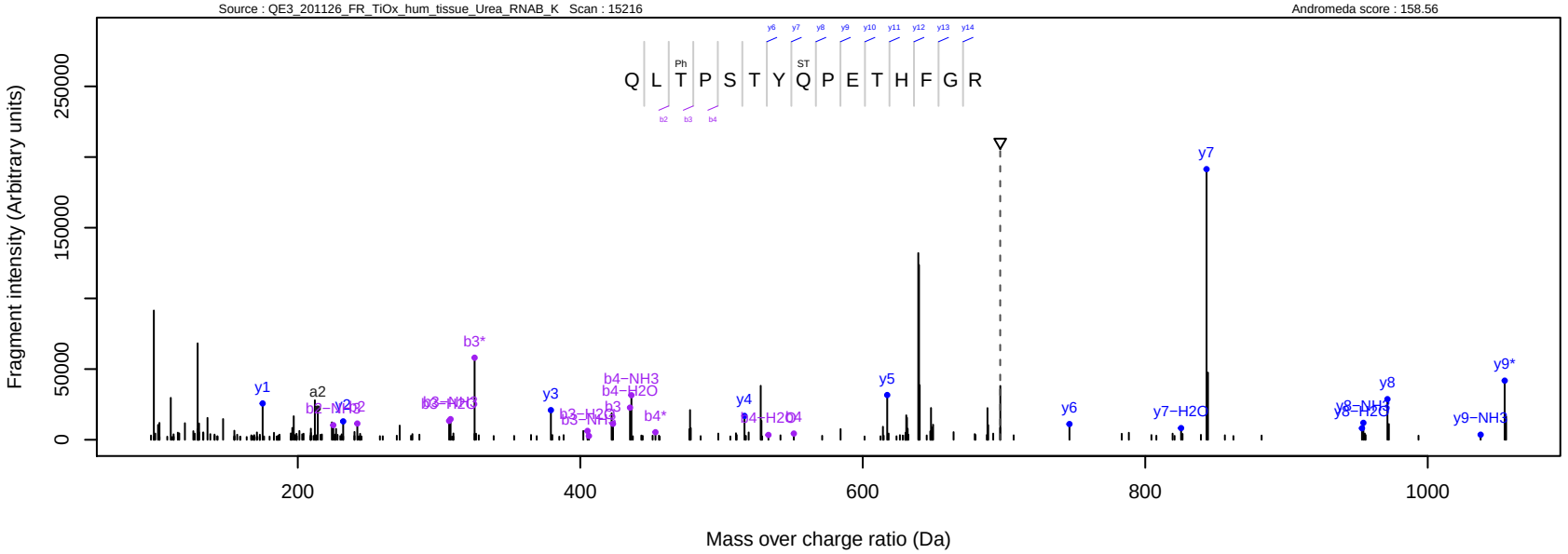
(Acetyl (Protein N−term))S(Phospho (STY))TVHEILCK−2+



QLT(Phospho (STY))QPETHFGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 15216

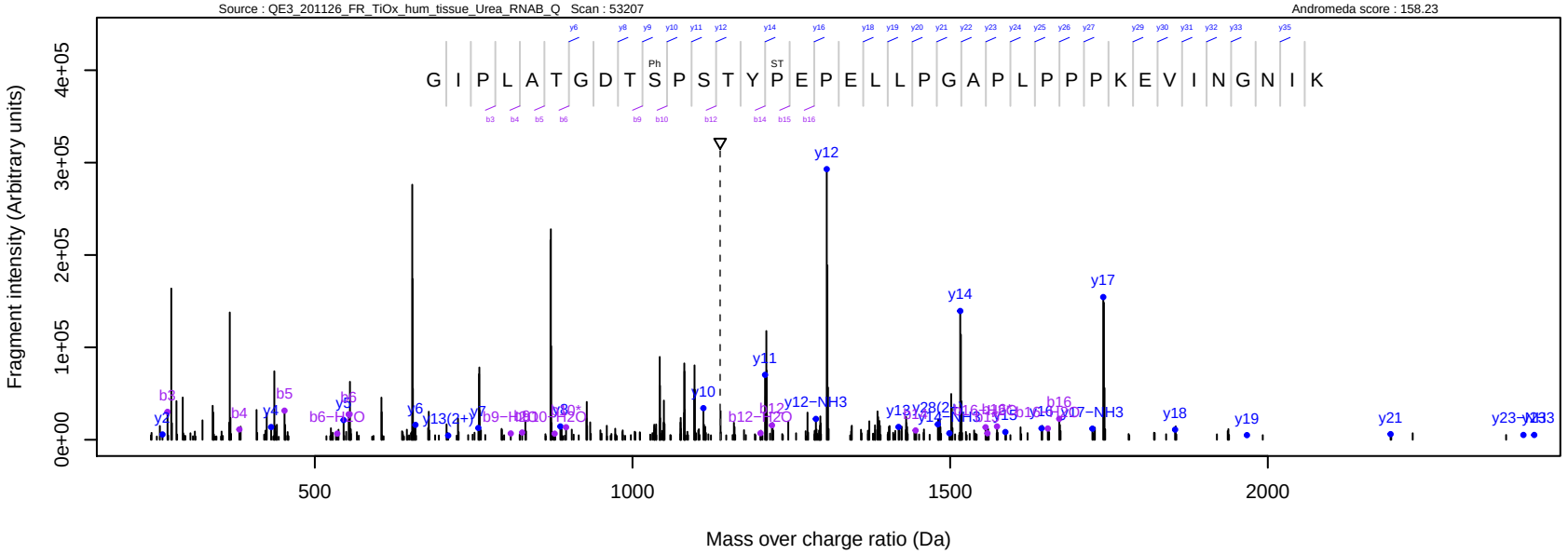
Andromeda score : 158.56



GIPLATGDTS(Phospho (STY))PEPELLPGAPLPPPKEVINGNIK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 53207

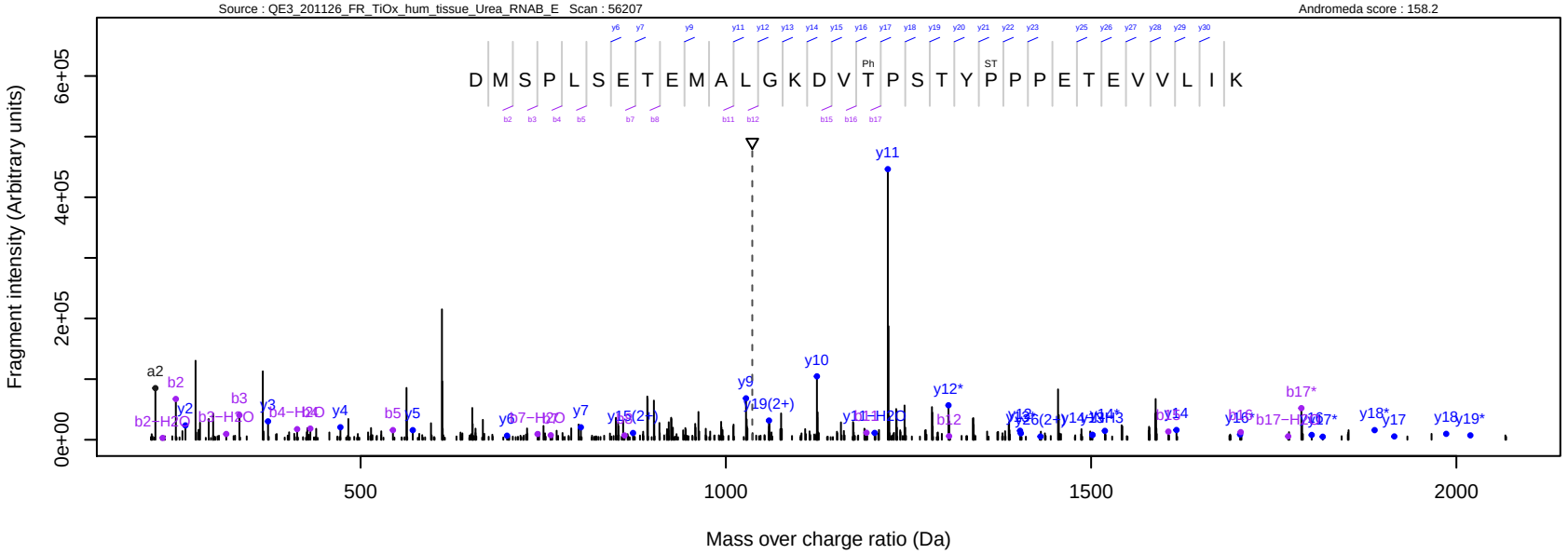
Andromeda score : 158.23

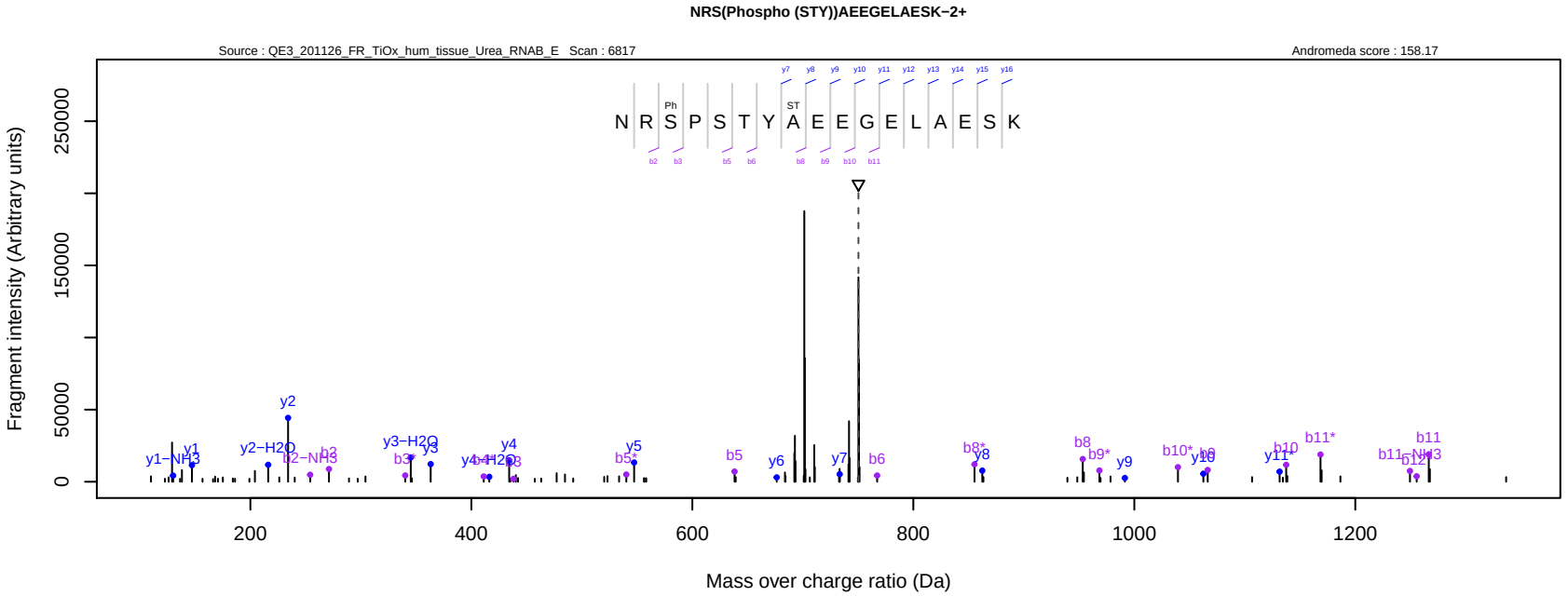


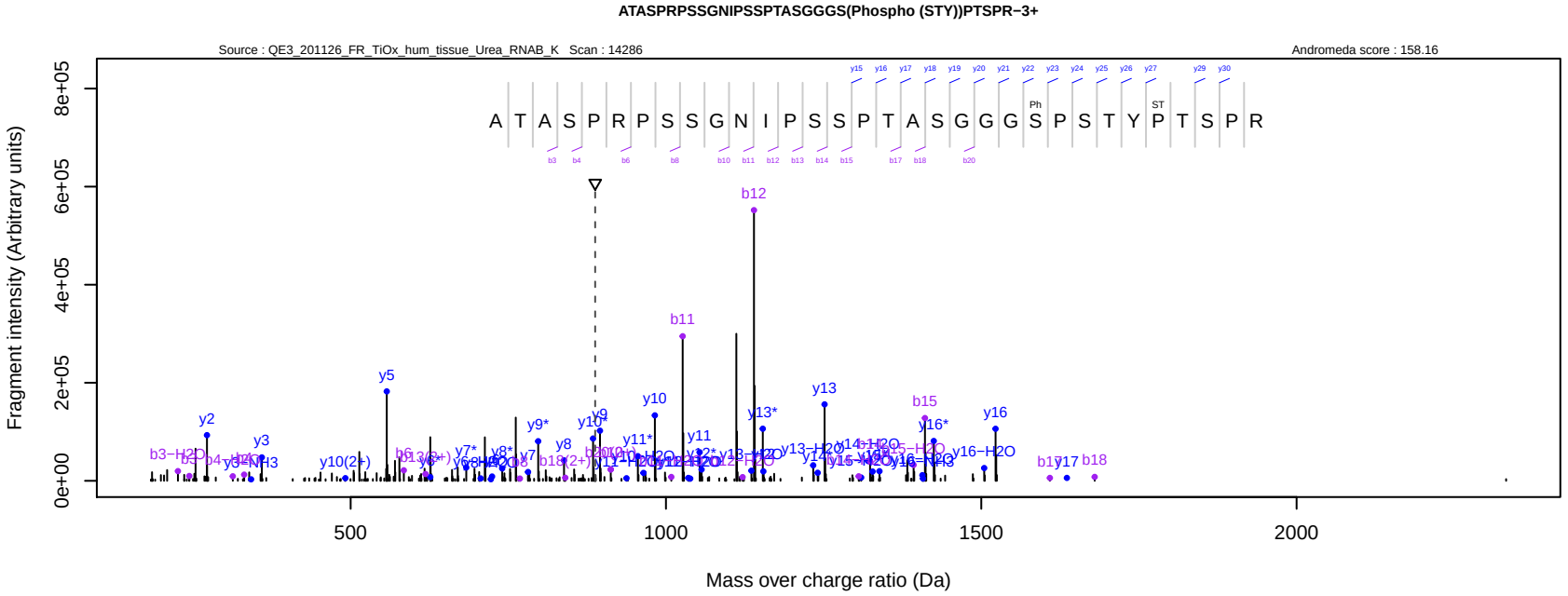
DMSPLSETEMALGKDVT(Phospho (STY))PPPETEVVLIK−3+

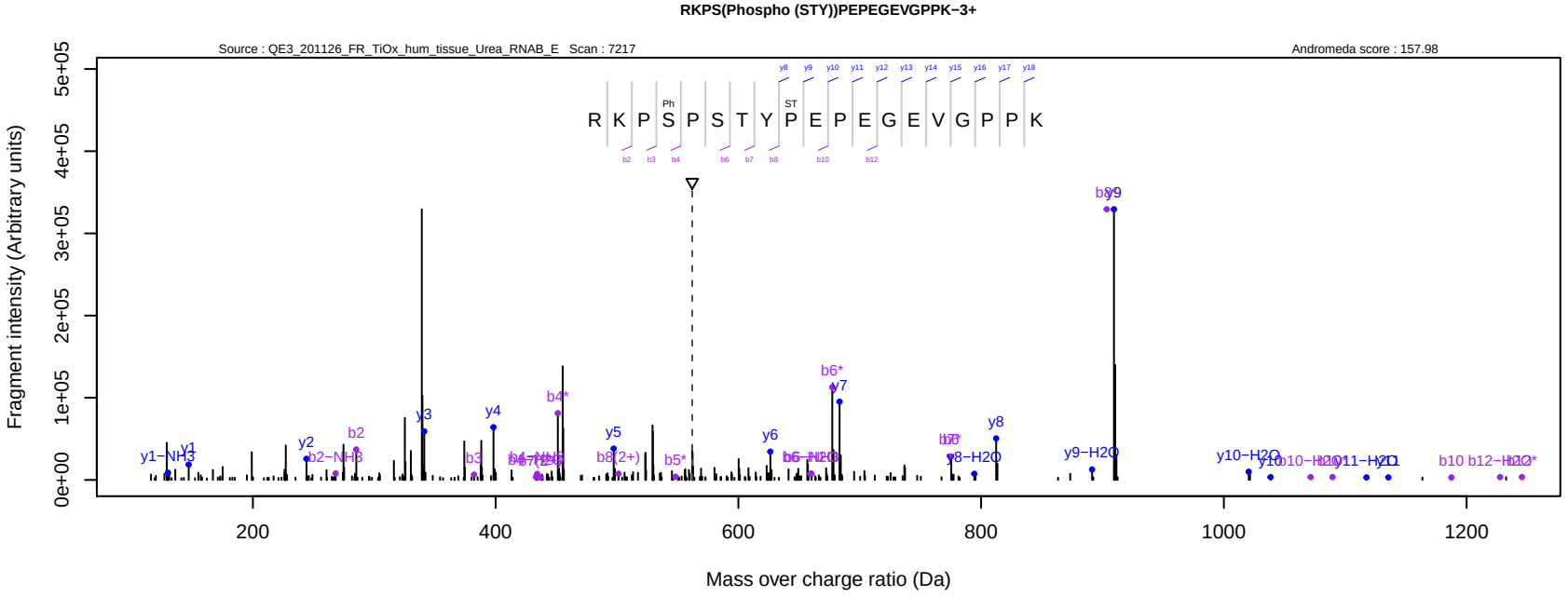
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 56207

Andromeda score : 158.2

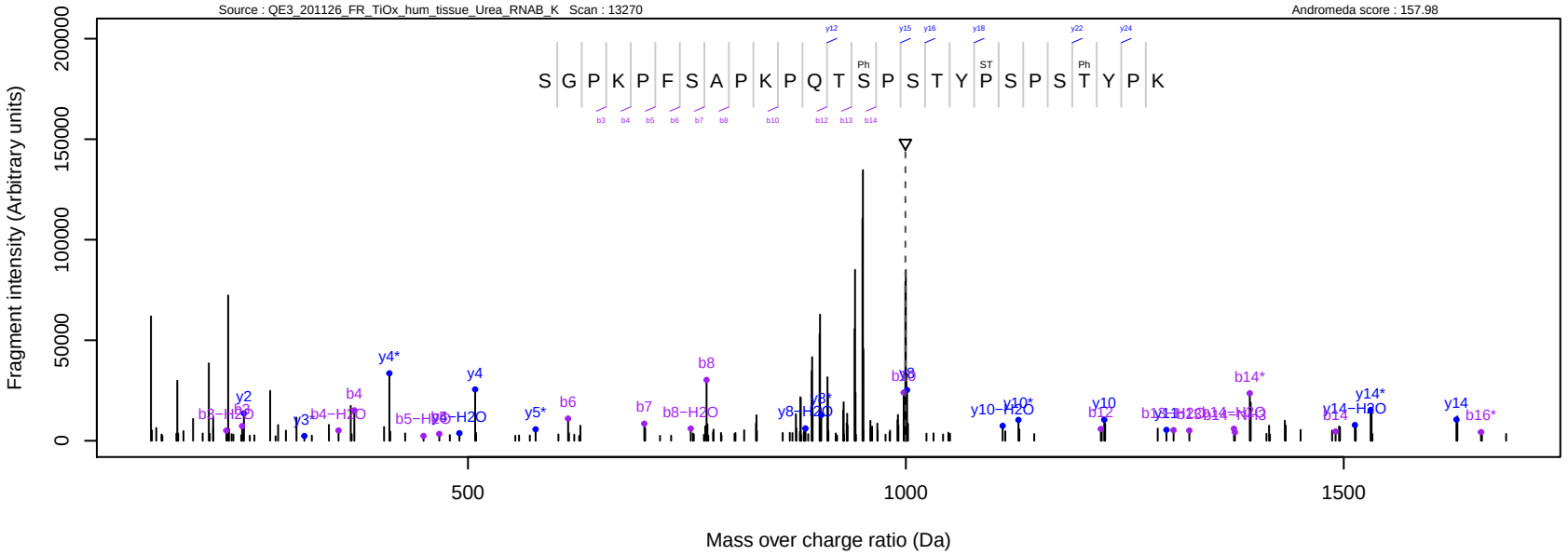



NRS(Phospho (STY))AEEGELAESK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 6817
Andromeda score : 158.17
N R S P S T Y A E E G E L A E S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

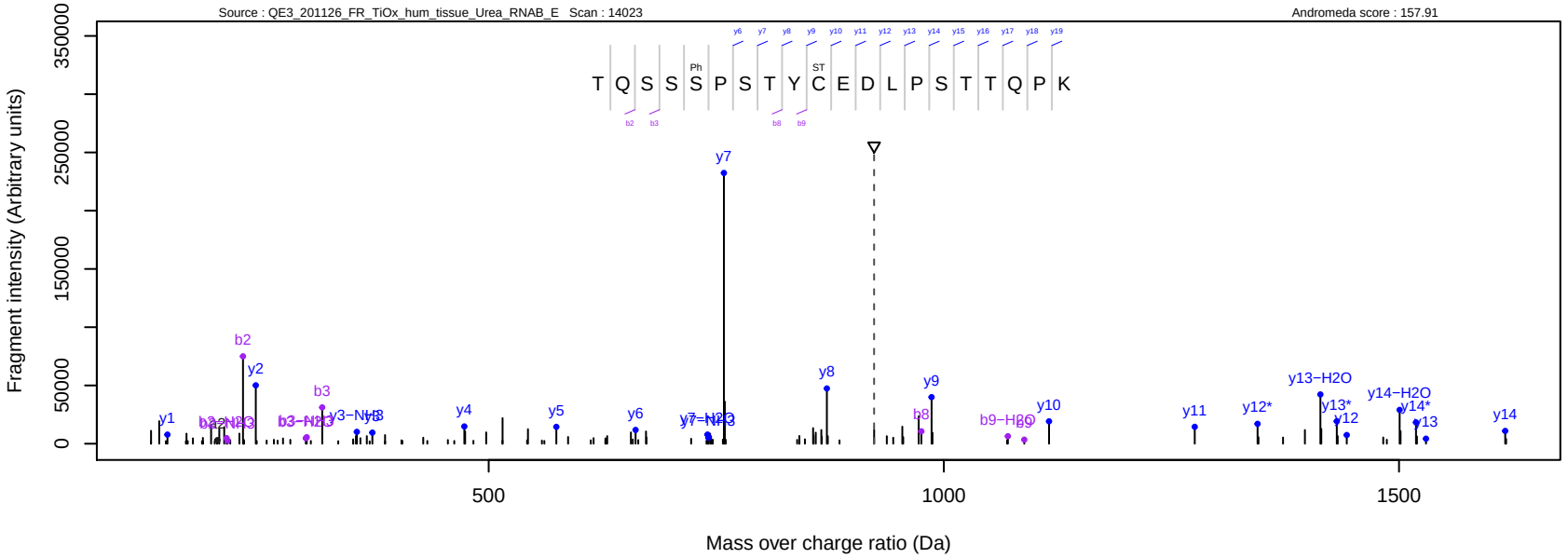

ATASPRPSSGNIPSSPTASGGGS(Phospho (STY))PTSPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 14286
Andromeda score : 158.16
A T A S P R P S S G N I P S S P T A S G G G S P S T Y P T S P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RKPS(Phospho (STY))PEPEGEVGPPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 7217
Andromeda score : 157.98
R K P S P S T Y P E P E G E V G P P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

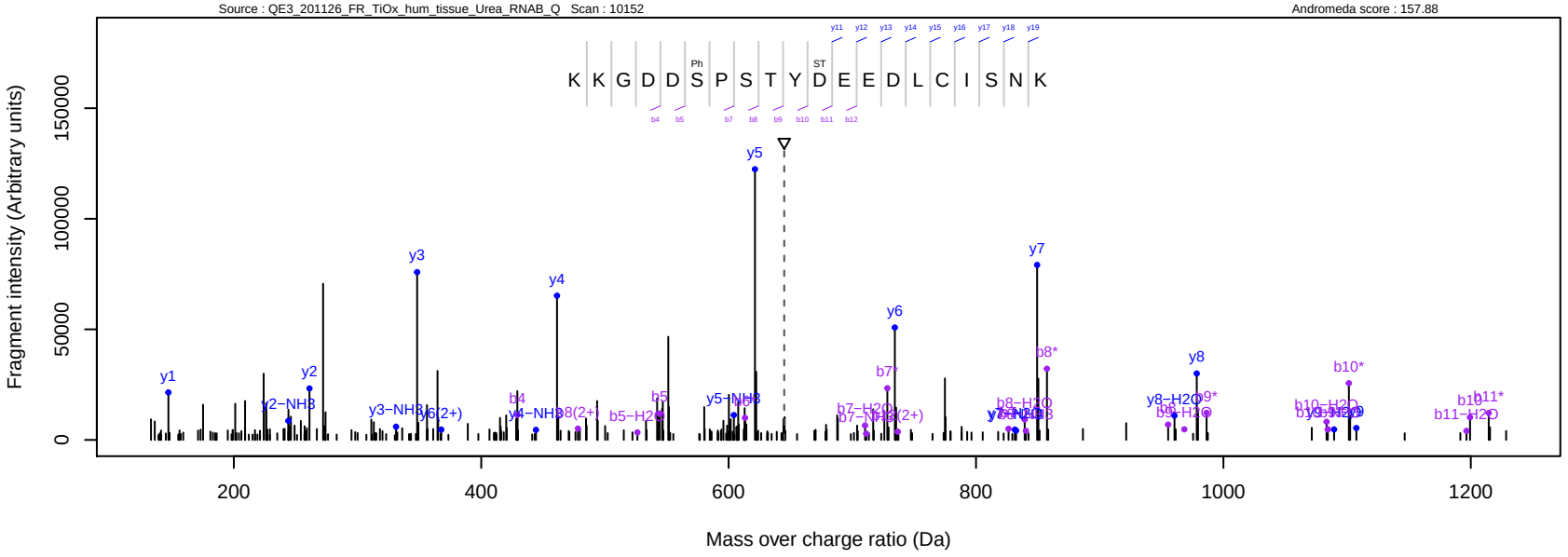
SGPKPFSAPKPQTS(Phospho (STY))PS(Phospho (STY))PK−2+



TQSSS(Phospho (STY))CEDLPSTTQPK−2+



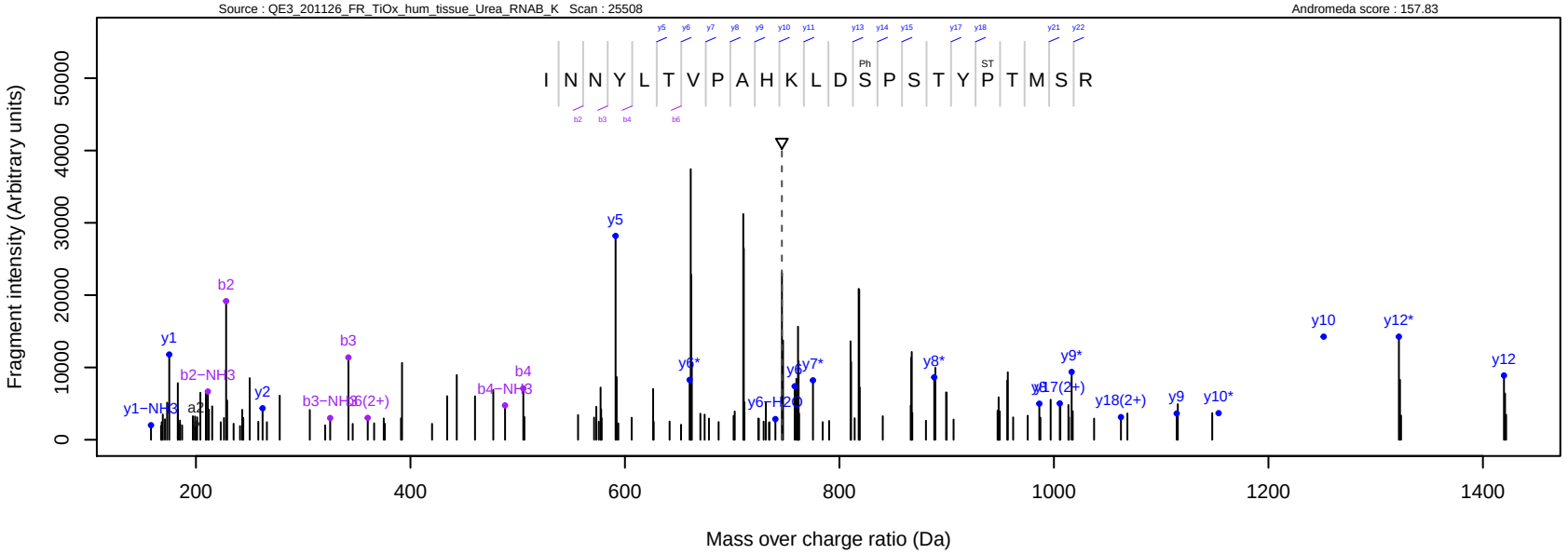
KKGDDS(Phospho (STY))DEEDLCISNK−3+



INNYLTVPAHKLDS(Phospho (STY))PTMSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 25508

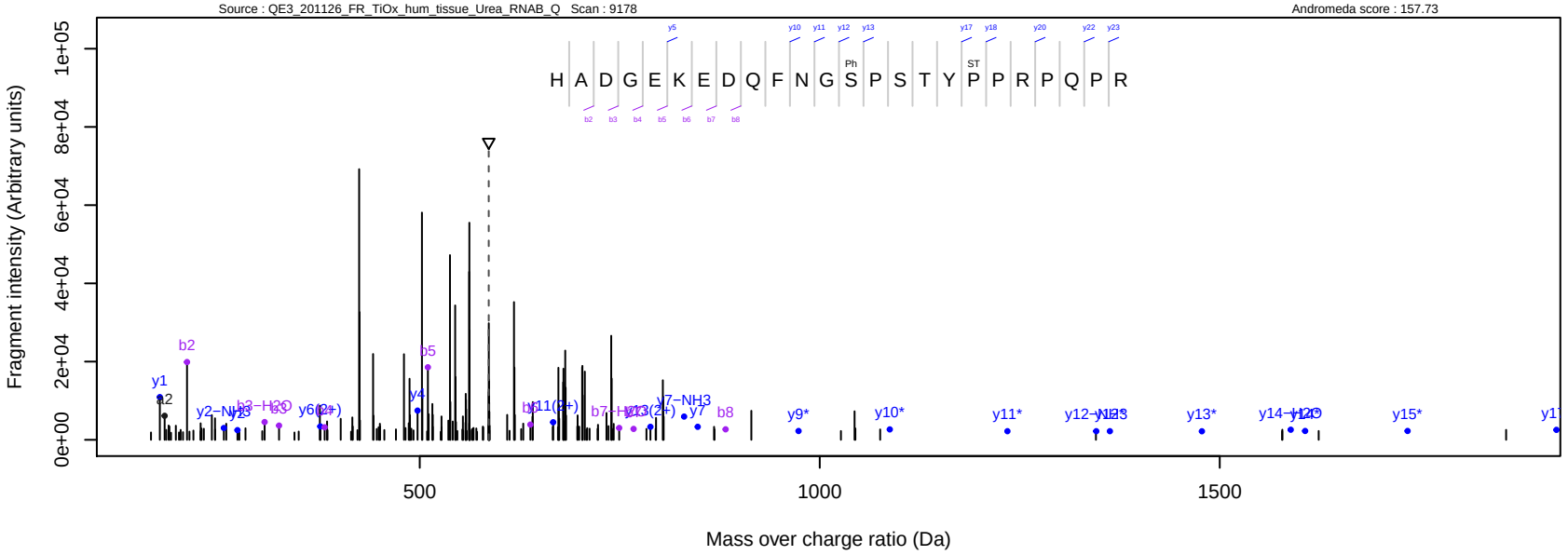
Andromeda score : 157.83



HADGEKEDQFNGS(Phospho (STY))PPRPQPR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 9178

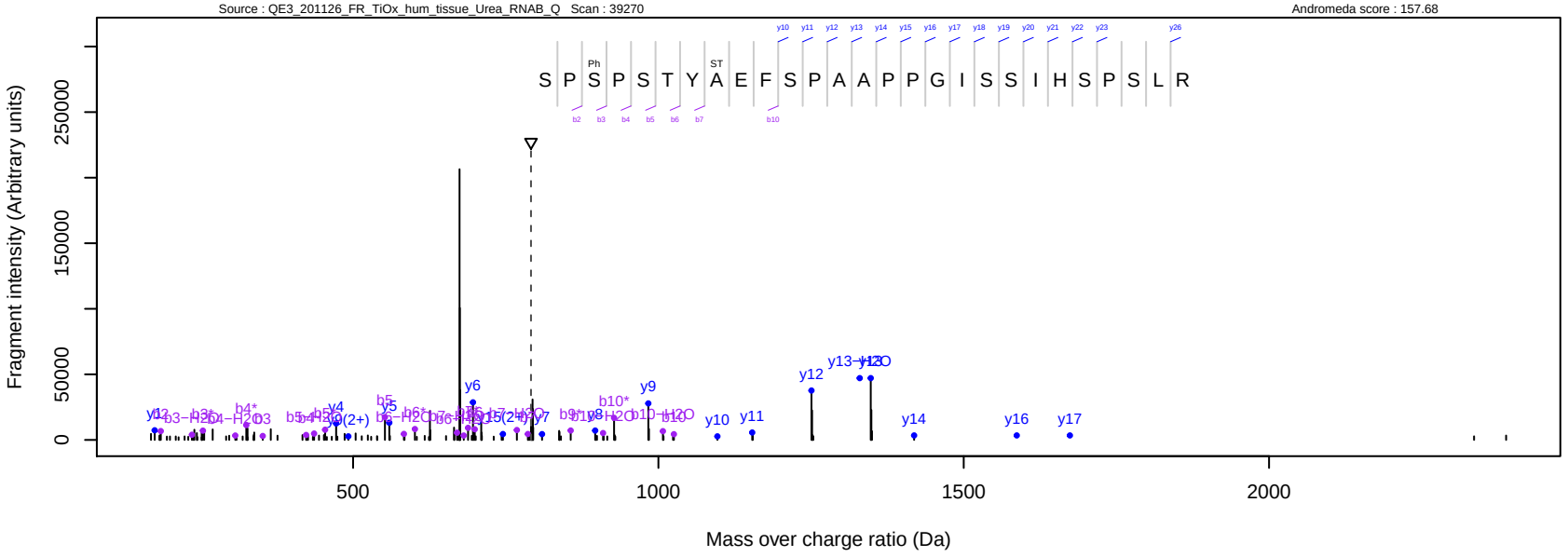
Andromeda score : 157.73

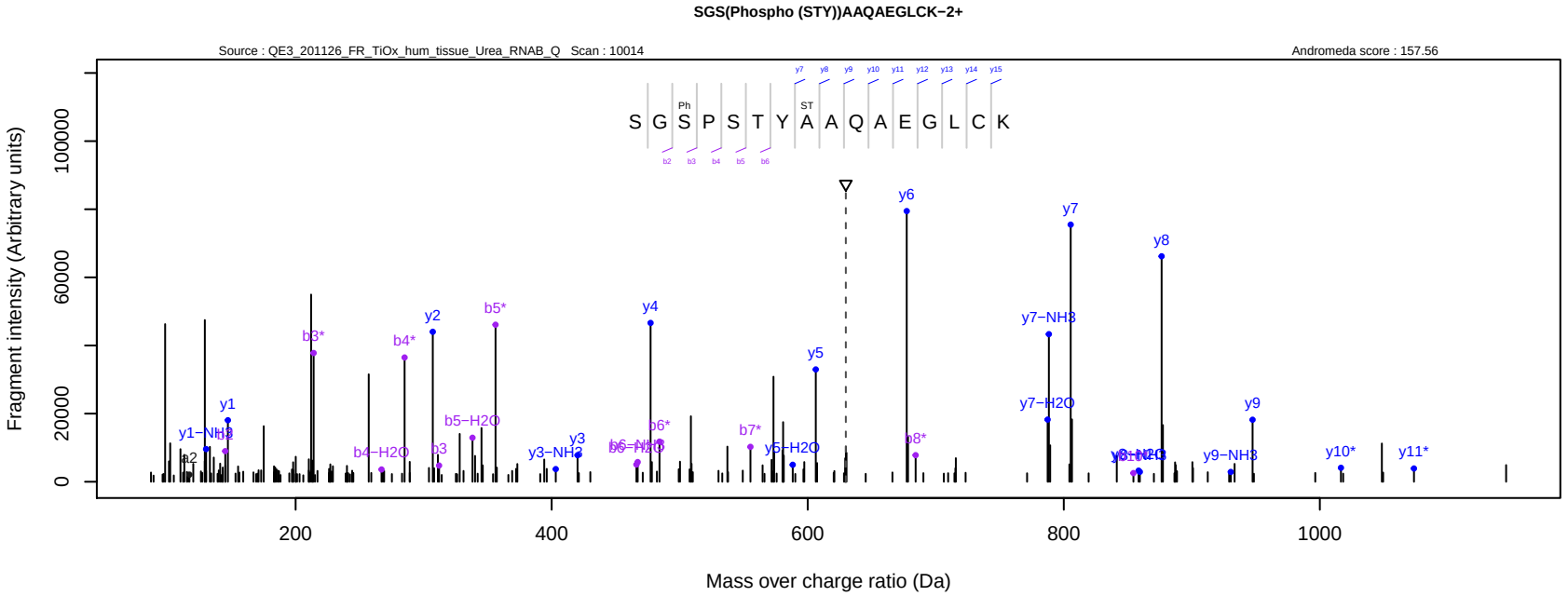


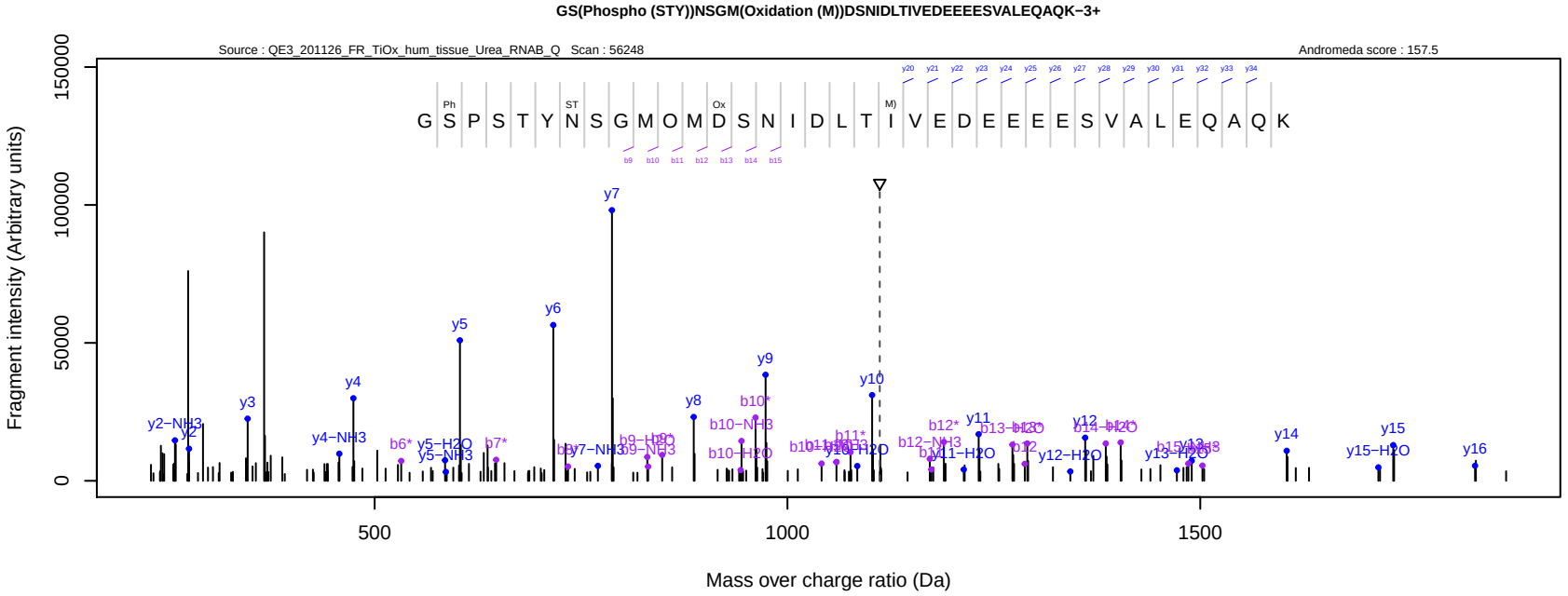
SPS(Phospho (STY))AEFSPAAPPGISSIHSPSLR−3+

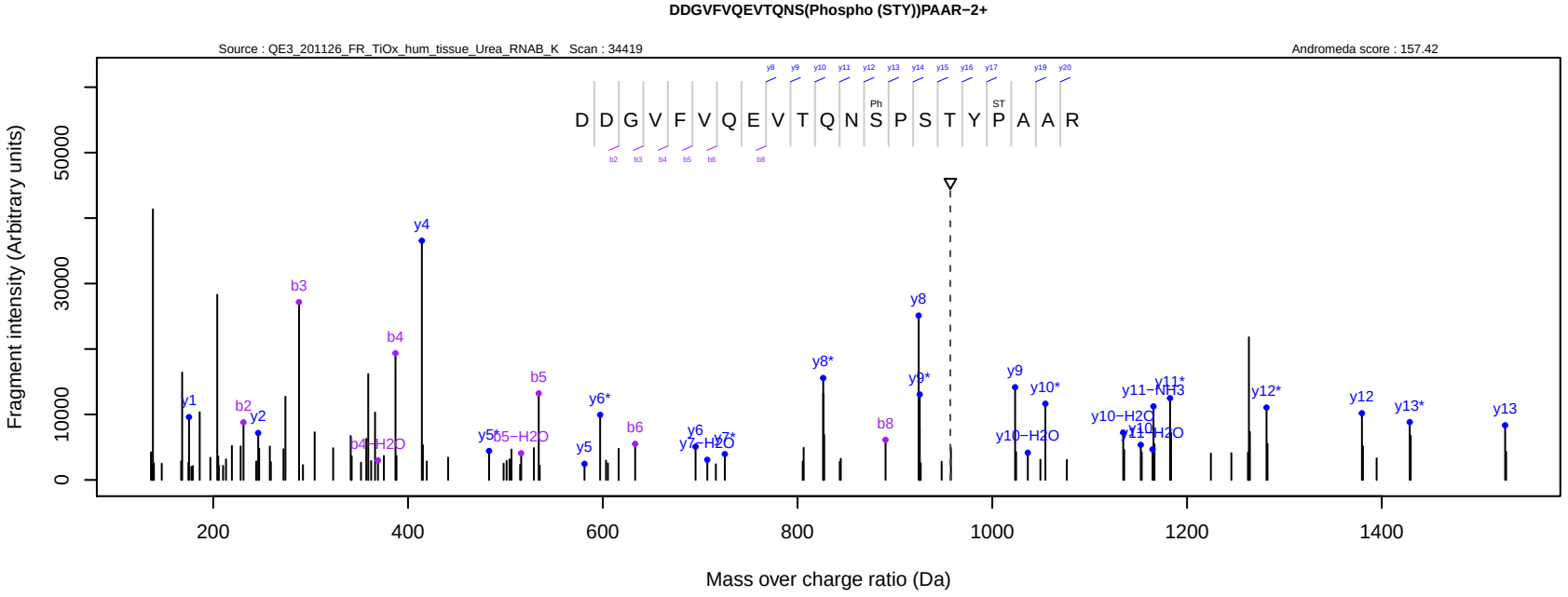
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 39270

Andromeda score : 157.68




SGS(Phospho (STY))AAQAEGLCK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 10014
Andromeda score : 157.56
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

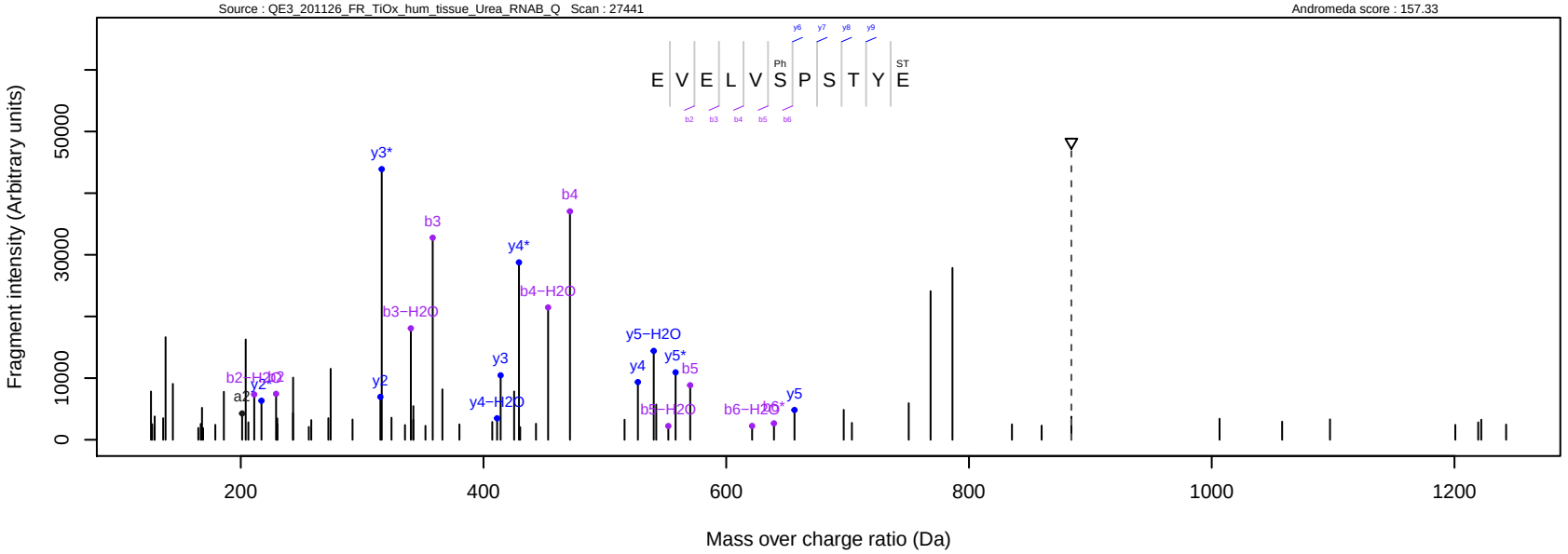

GS(Phospho (STY))NSGM(Oxidation (M))DSNIDLTIVEDEEEESVALEQAQK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 56248
Andromeda score : 157.5
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DDGVFVQEVTQNS(Phospho (STY))PAAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 34419
Andromeda score : 157.42
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

EVELVS(Phospho (STY))E−1+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 27441

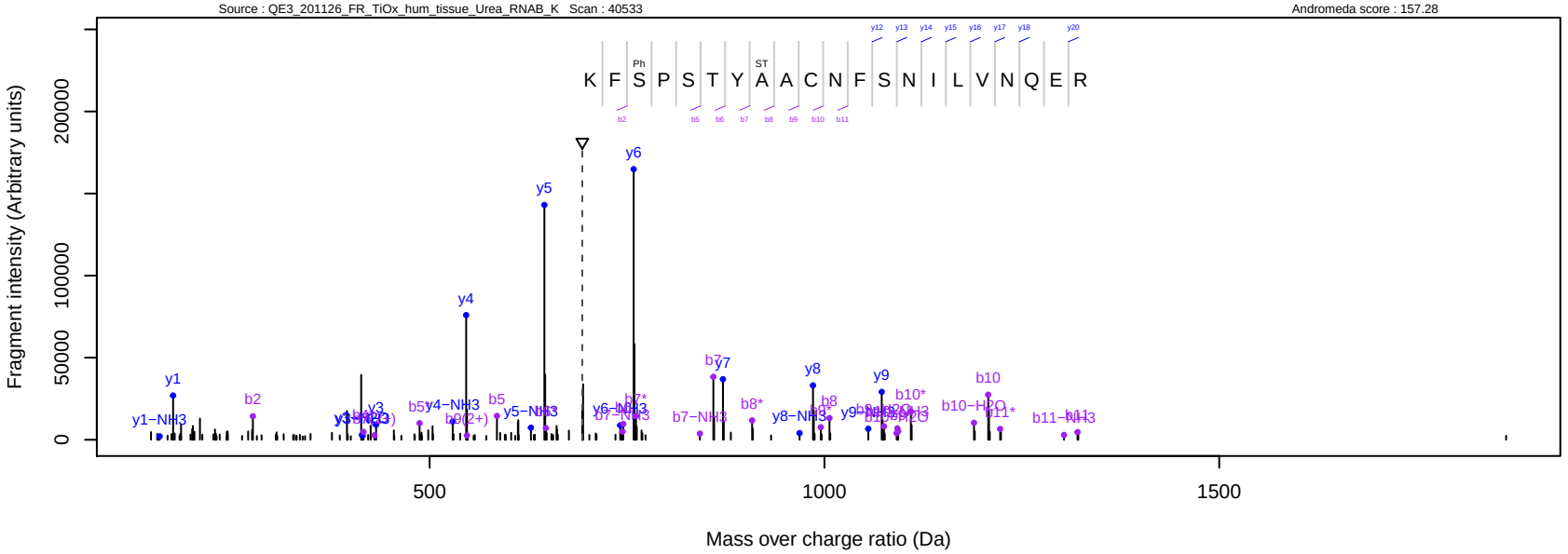
Andromeda score : 157.33



KFS(Phospho (STY))AACNFSNILVNQER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 40533

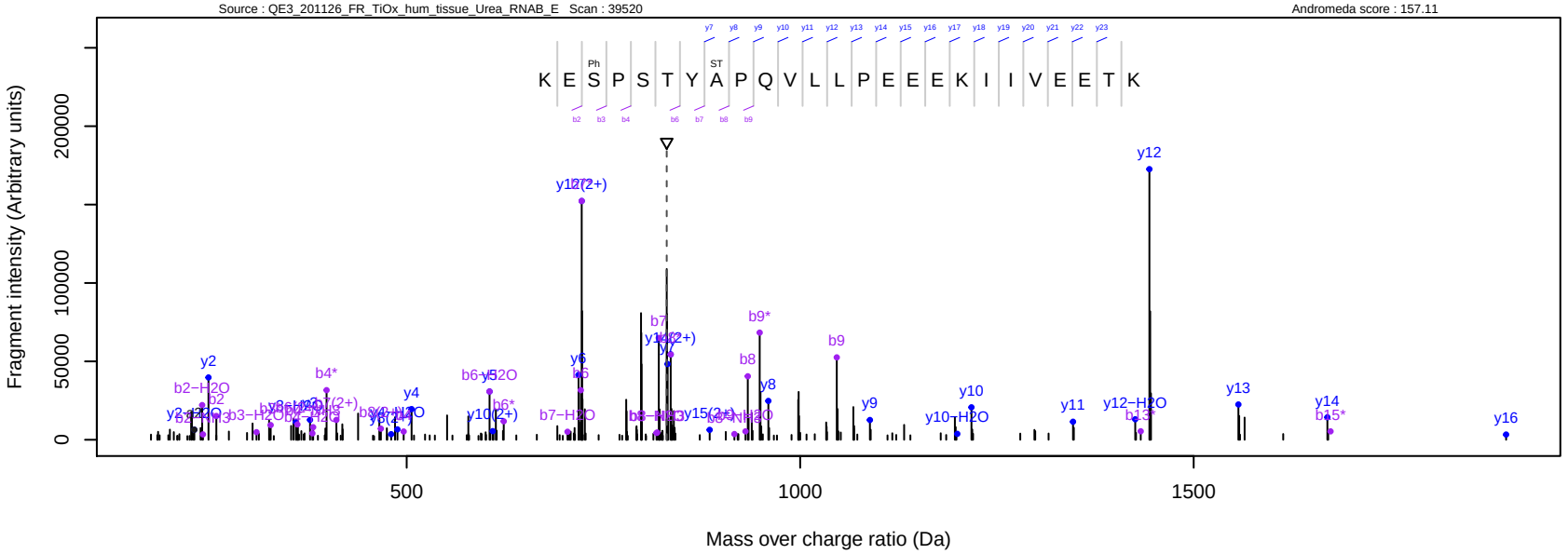
Andromeda score : 157.28

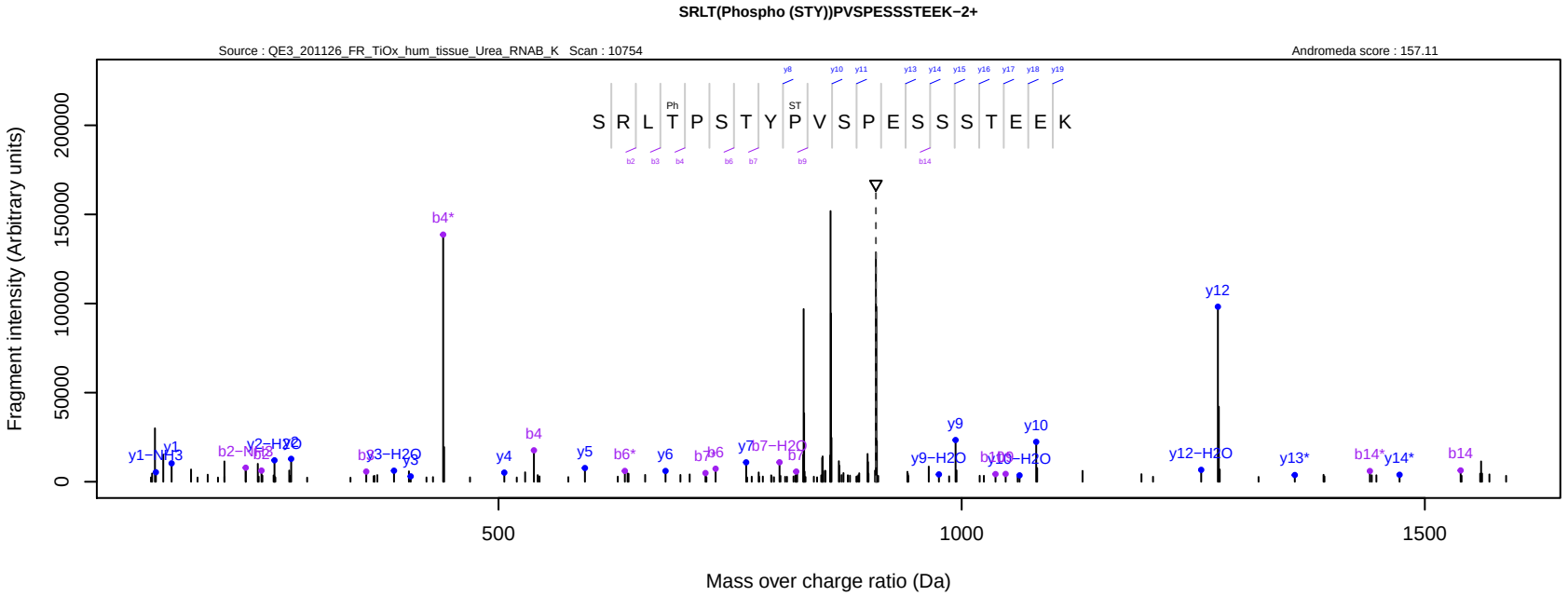


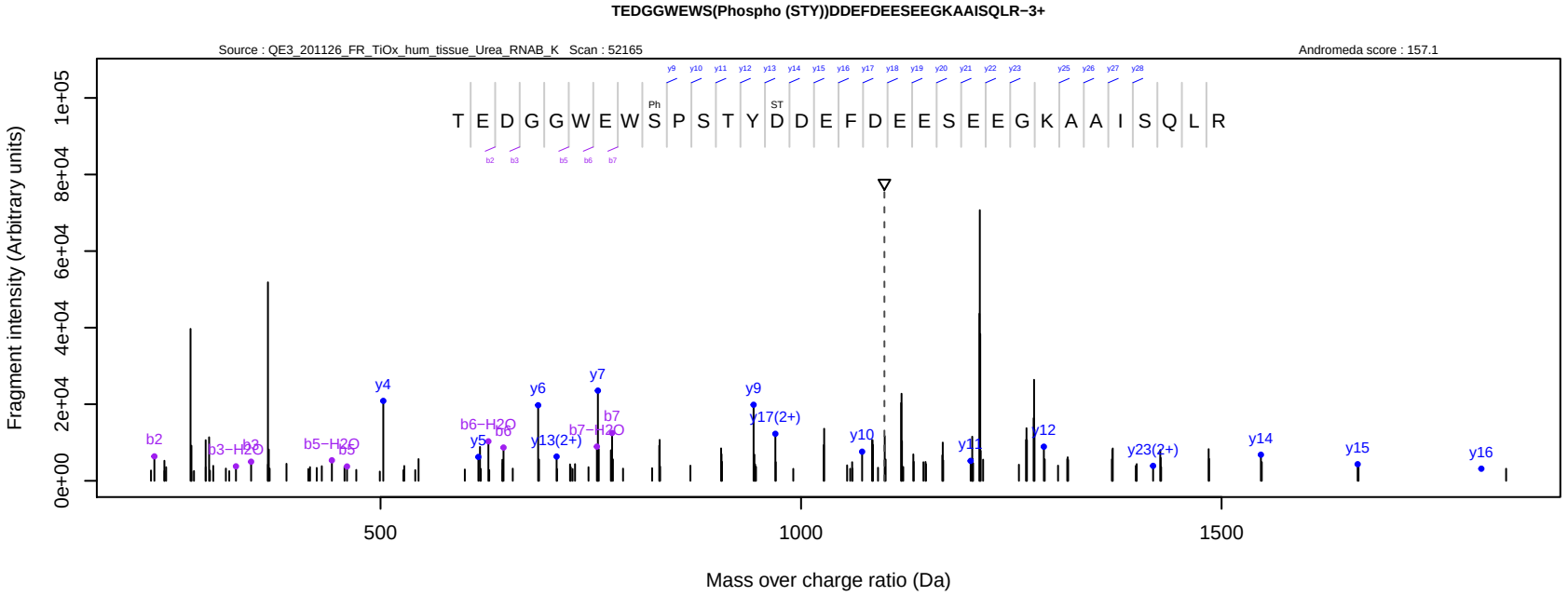
KES(Phospho (STY))APQVLLPEEEKIIVEETK−3+

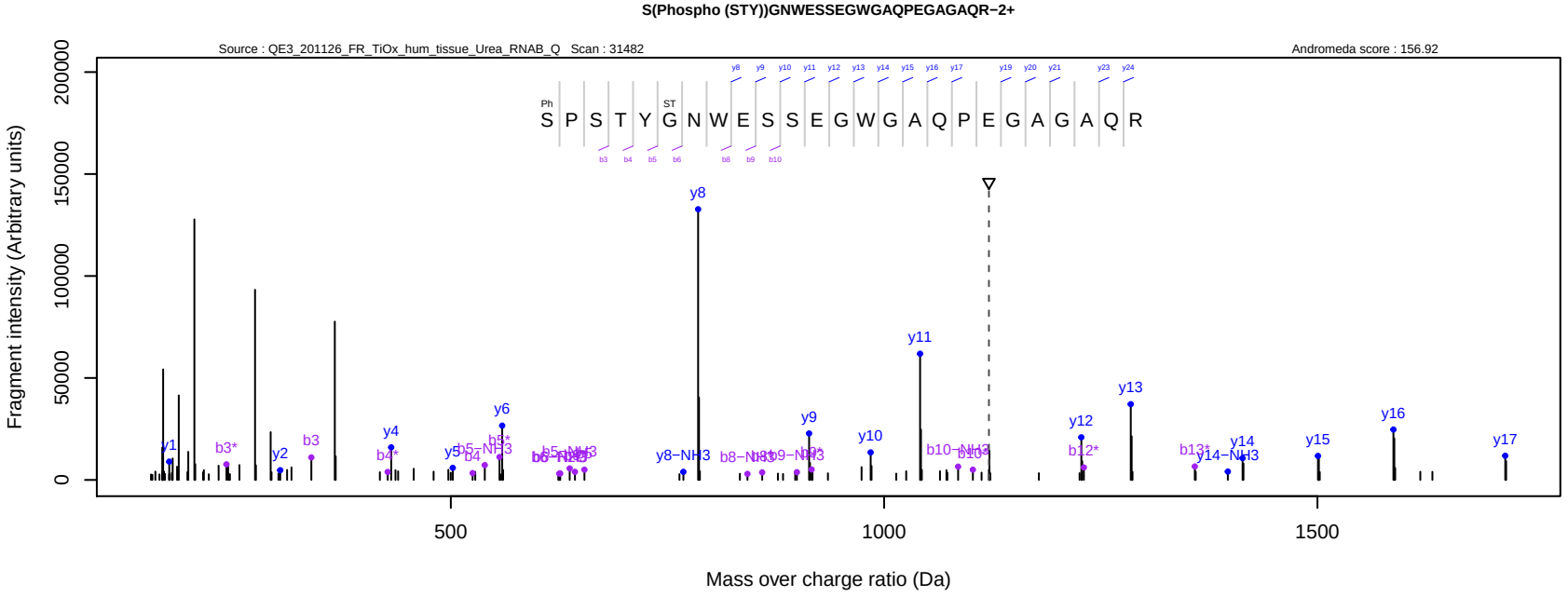
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 39520

Andromeda score : 157.11




SRLT(Phospho (STY))PVSPESSSTEEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 10754
Andromeda score : 157.11
S R L T P S T Y P V S P E S S S T E E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

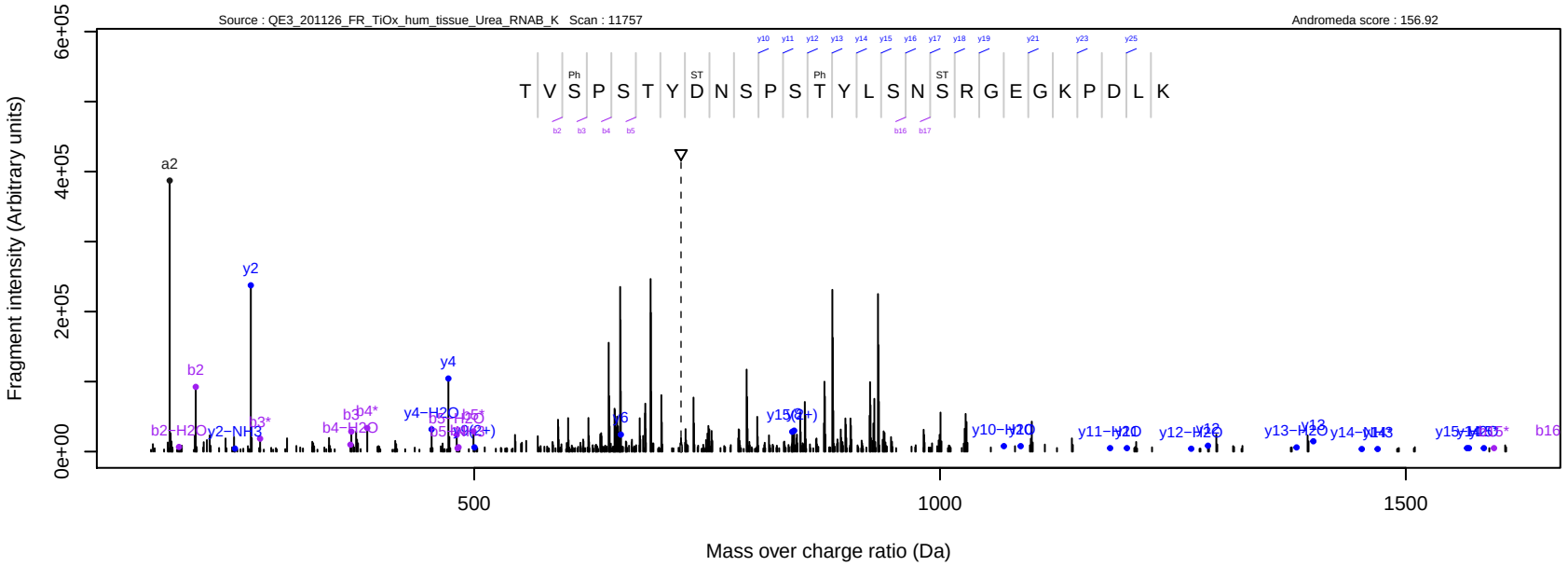

TEDGGWEWS(Phospho (STY))DDEFDEESEEGKAAISQLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 52165
Andromeda score : 157.1
T E D G G W E W S P S T Y D D E F D E E S E E G K A A I S Q L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))GNWESSEGWGAQPEGAGAQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 31482
Andromeda score : 156.92
S P S T Y G N W E S S E G W G A Q P E G A G A Q R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

TVS(Phospho (STY))DNS(Phospho (STY))LSNSRGEGKPDLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 11757

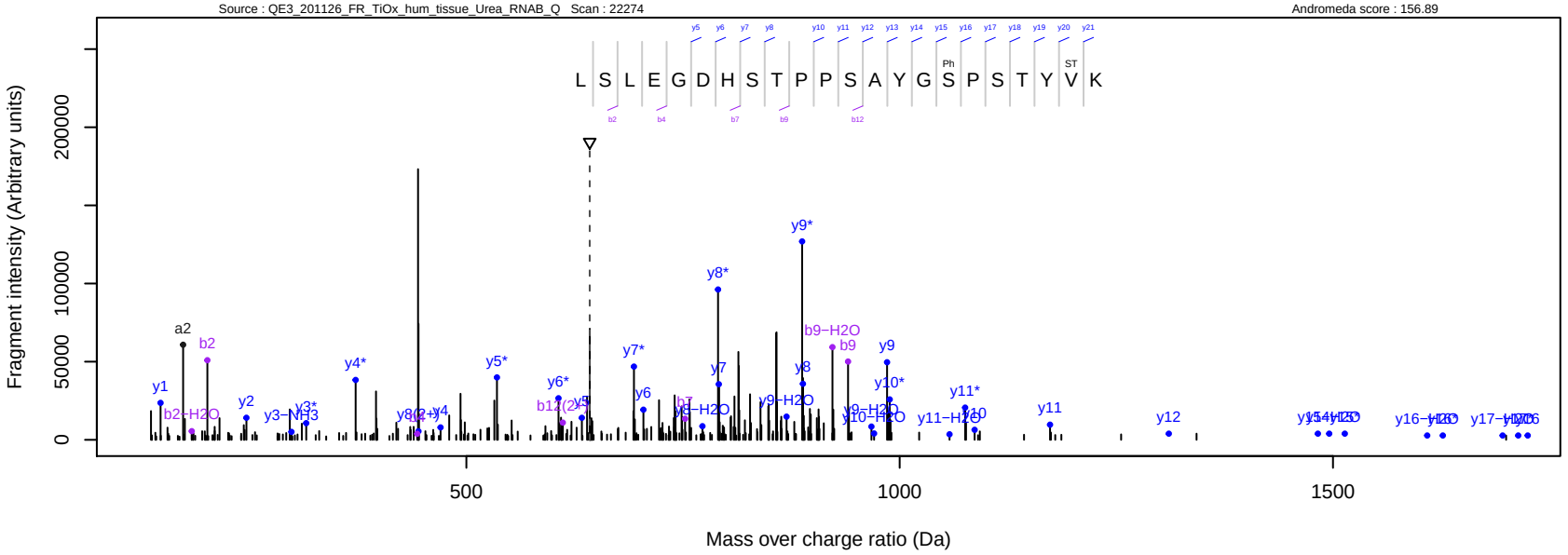
Andromeda score : 156.92



LSLEGDHSTPPSAYGS(Phospho (STY))VK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 22274

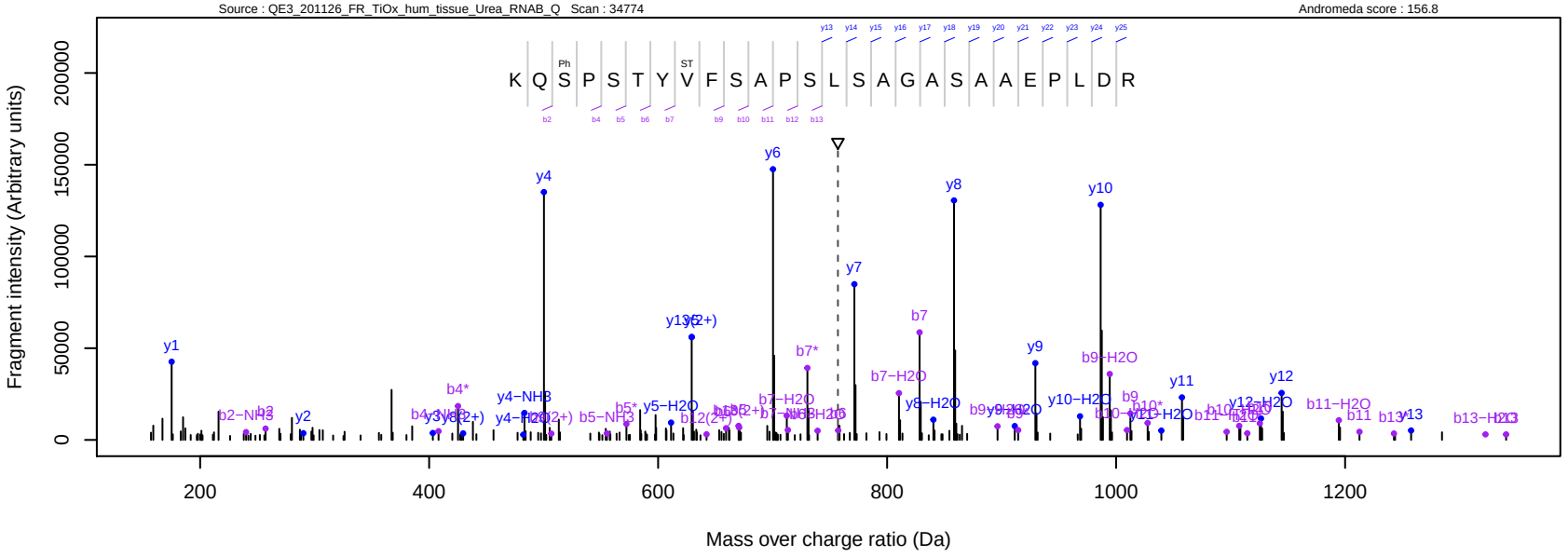
Andromeda score : 156.89

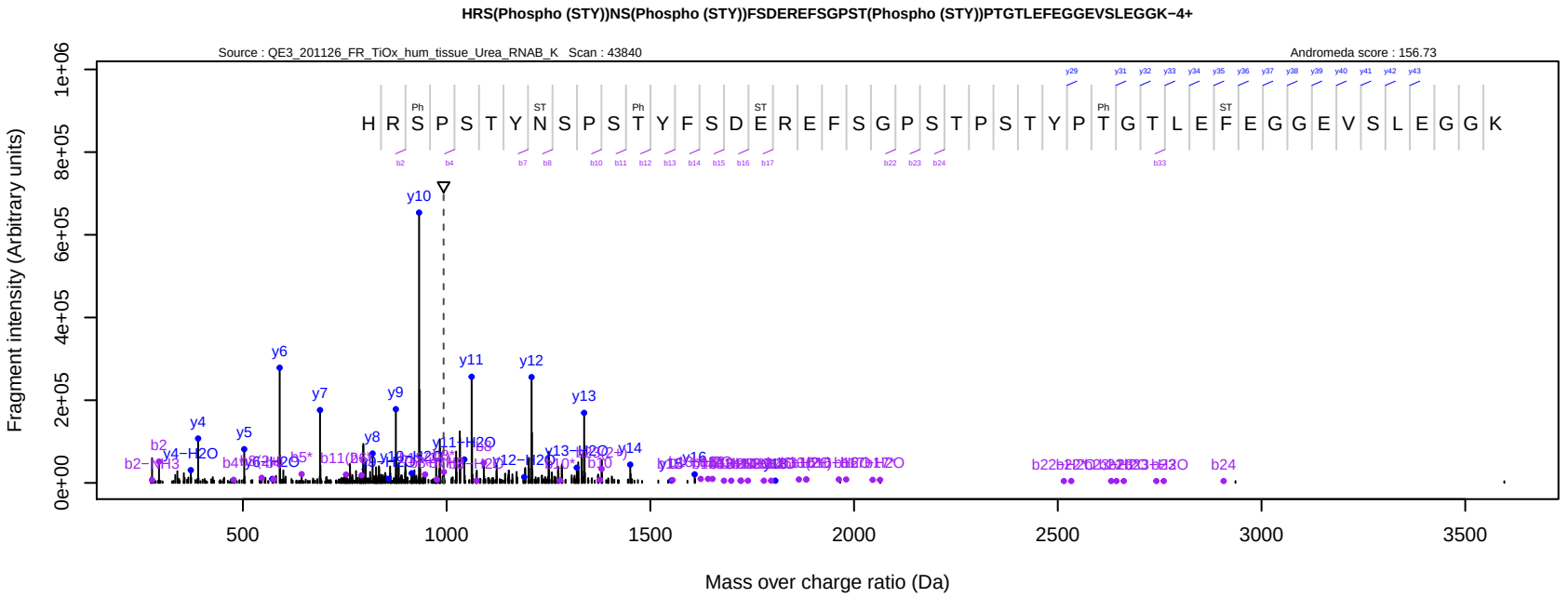


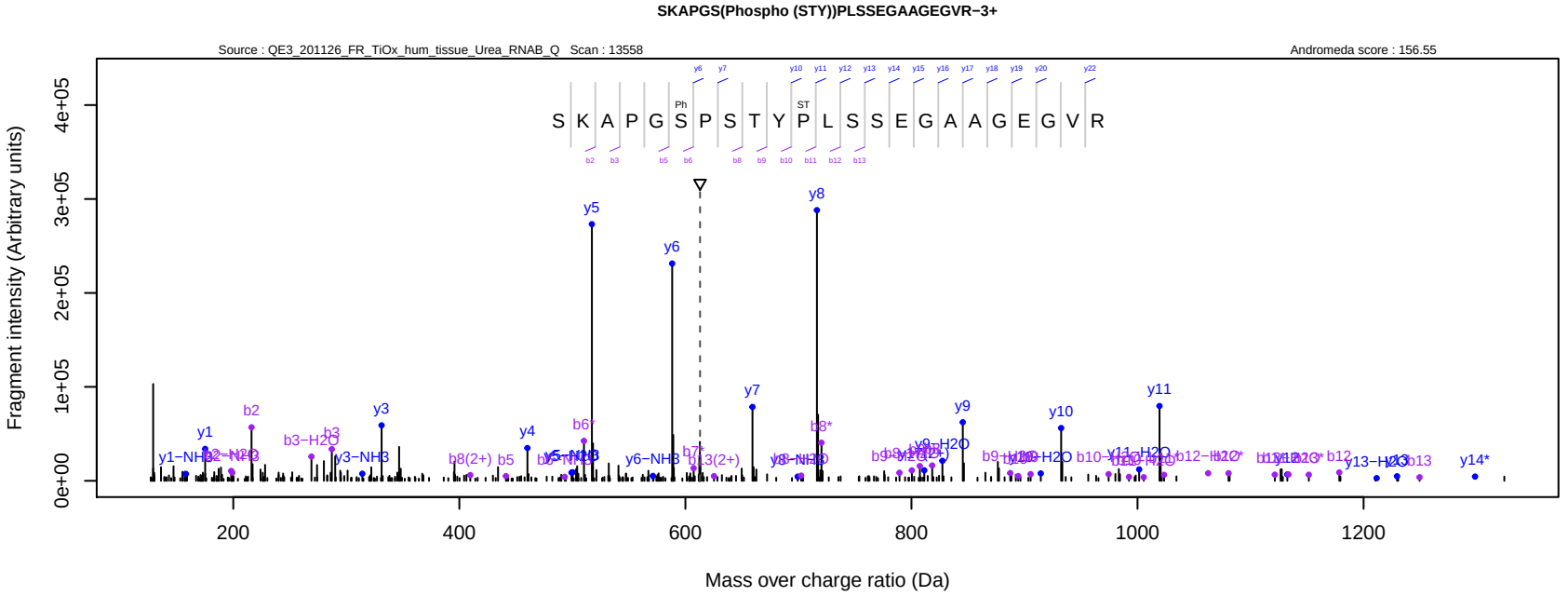
KQS(Phospho (STY))VFSAPSLSAGASAAEPLDR−3+

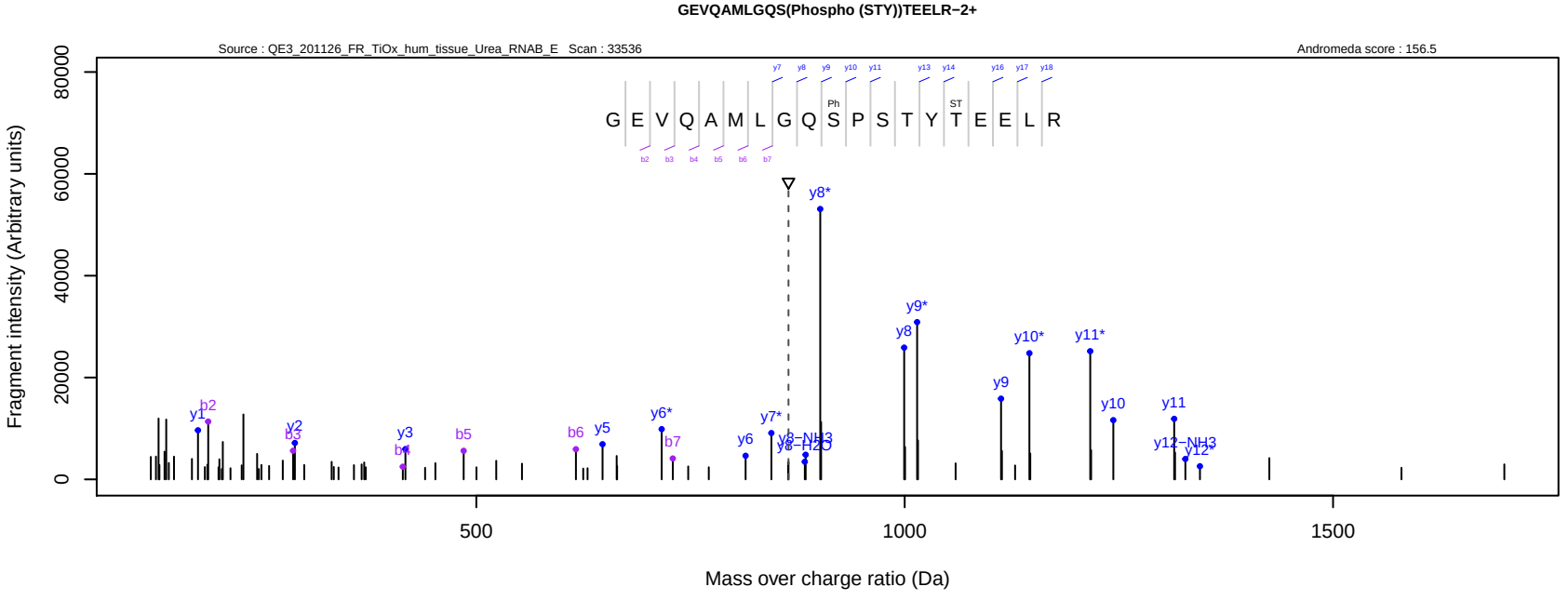
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 34774

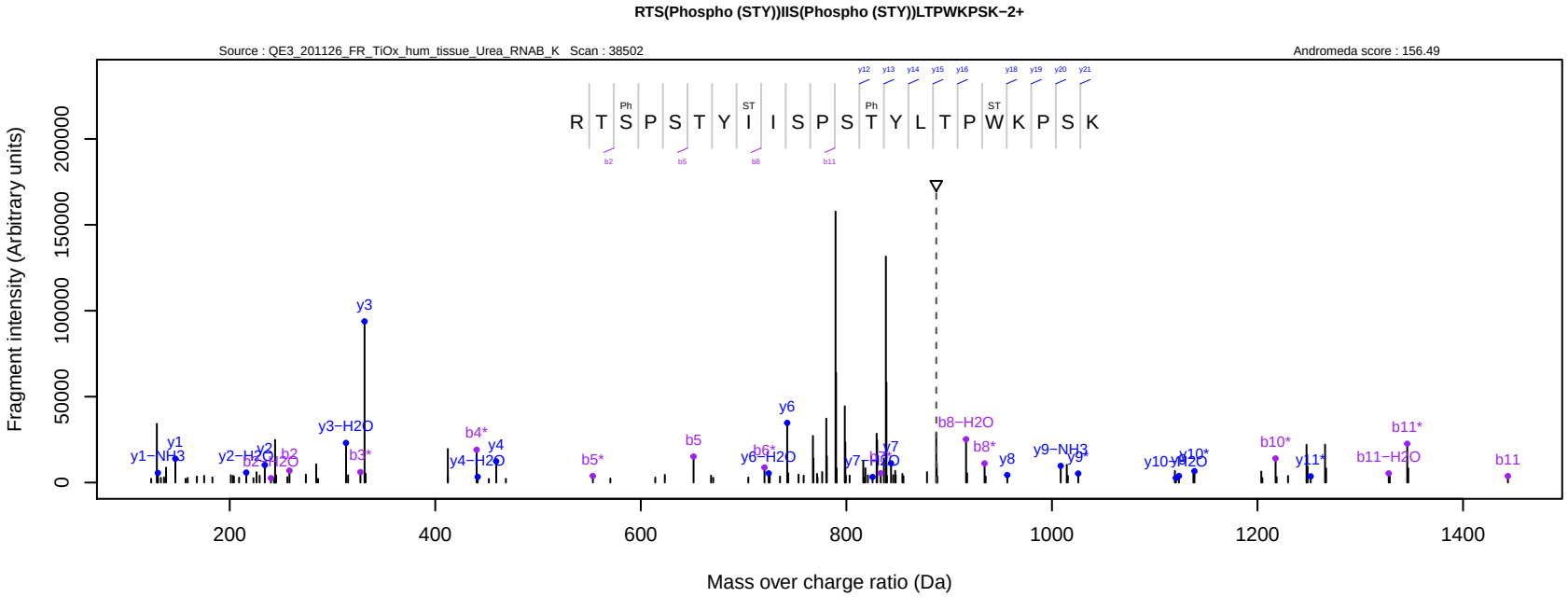
Andromeda score : 156.8

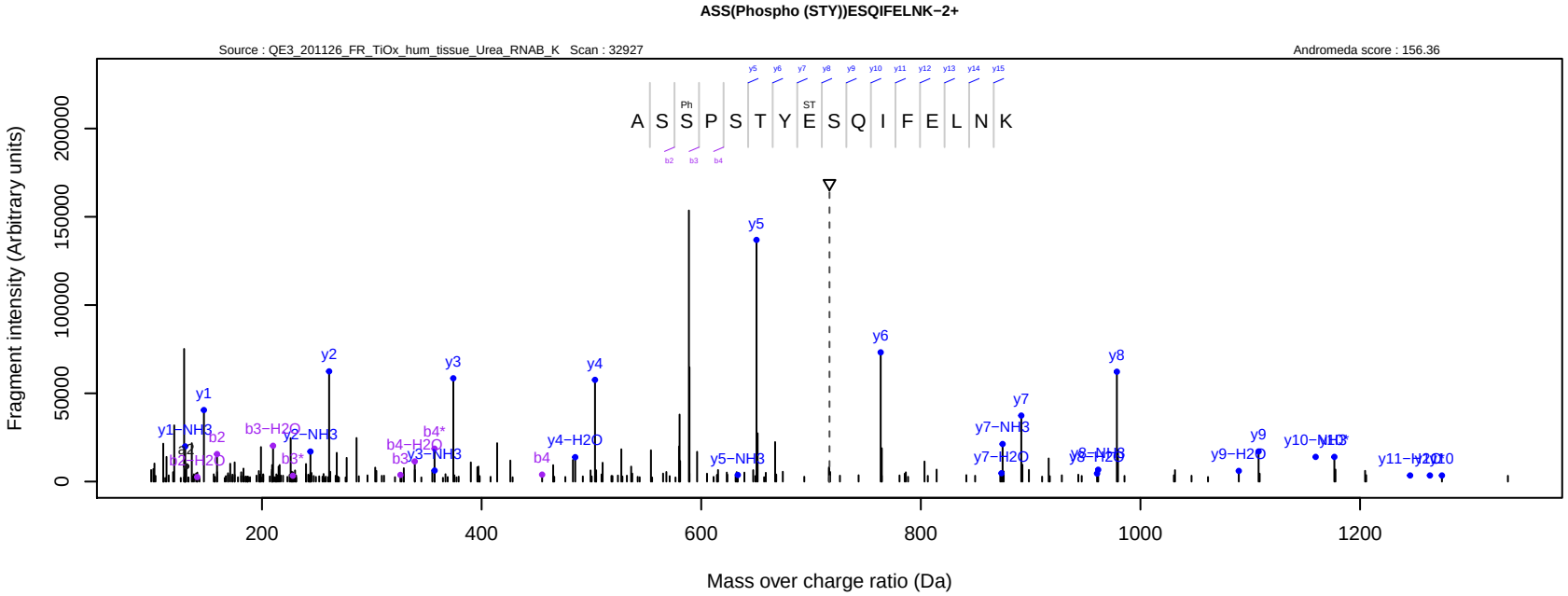


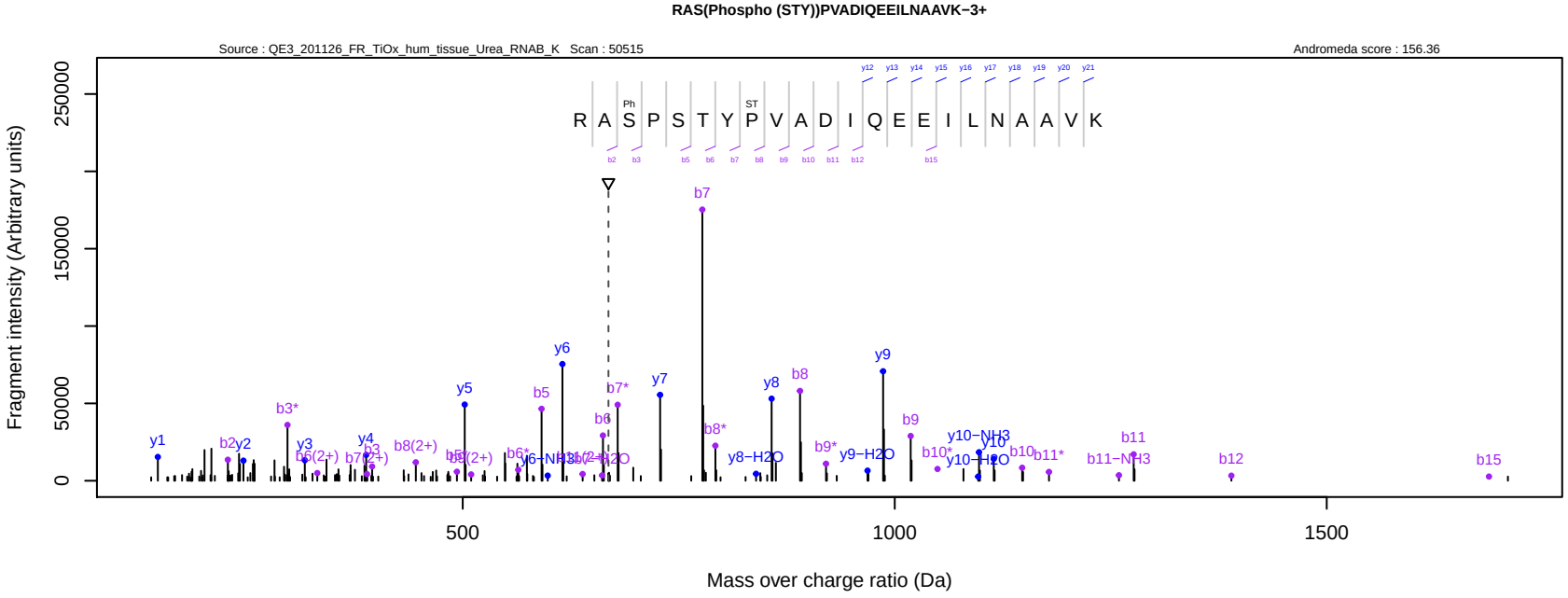

HRS(Phospho (STY))NS(Phospho (STY))FSDEREFSGPST(Phospho (STY))PTGTLEFEGGEVSLEGGK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 43840
Andromeda score : 156.73
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

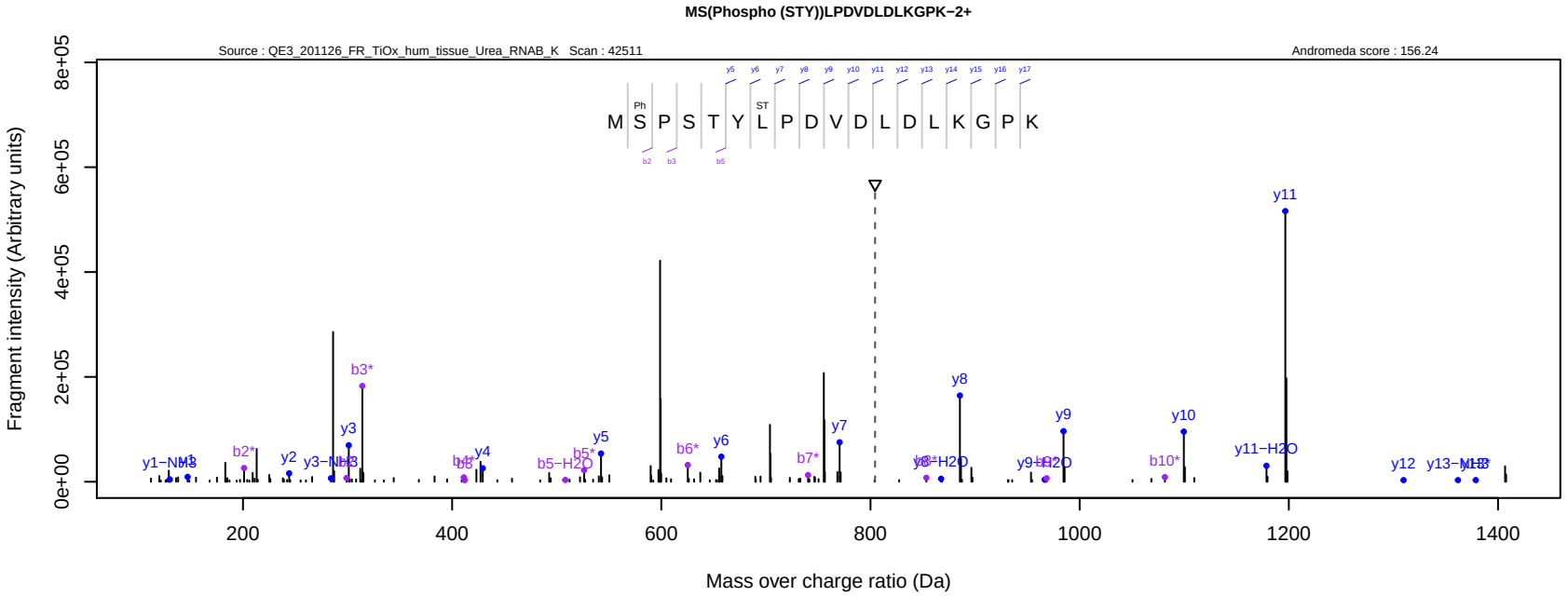

SKAPGS(Phospho (STY))PLSSEGAAGEGVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 13558
Andromeda score : 156.55
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

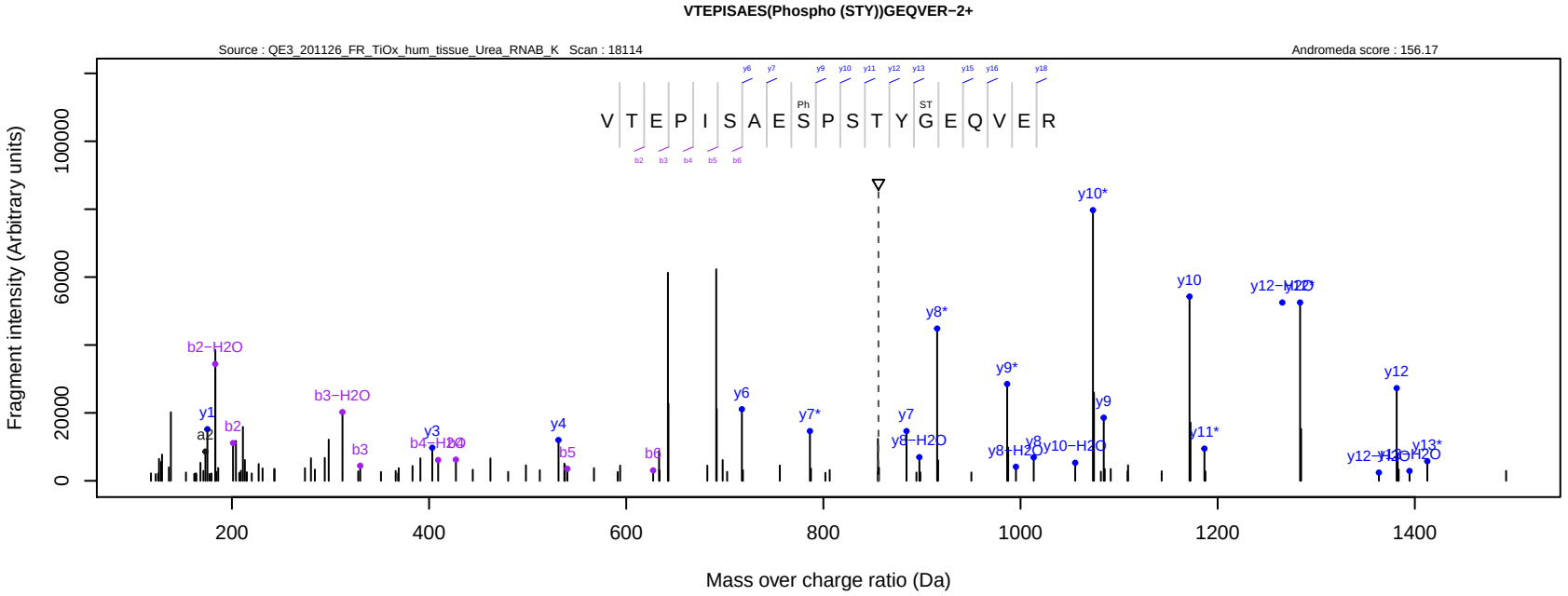

GEVQAMLGQS(Phospho (STY))TEELR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 33536
Andromeda score : 156.5
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

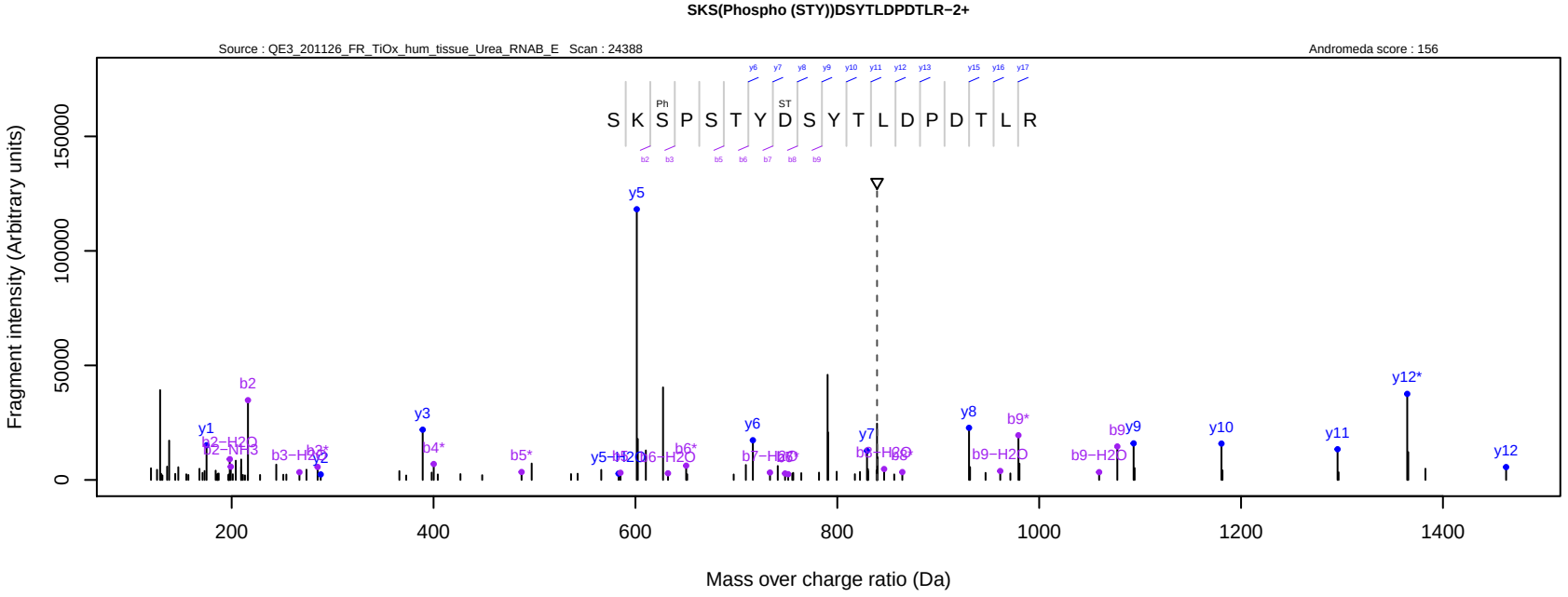

RTS(Phospho (STY))IIS(Phospho (STY))LTPWKPSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 38502
Andromeda score : 156.49
R T S P S T Y I I S P S T Y L T P W K P S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

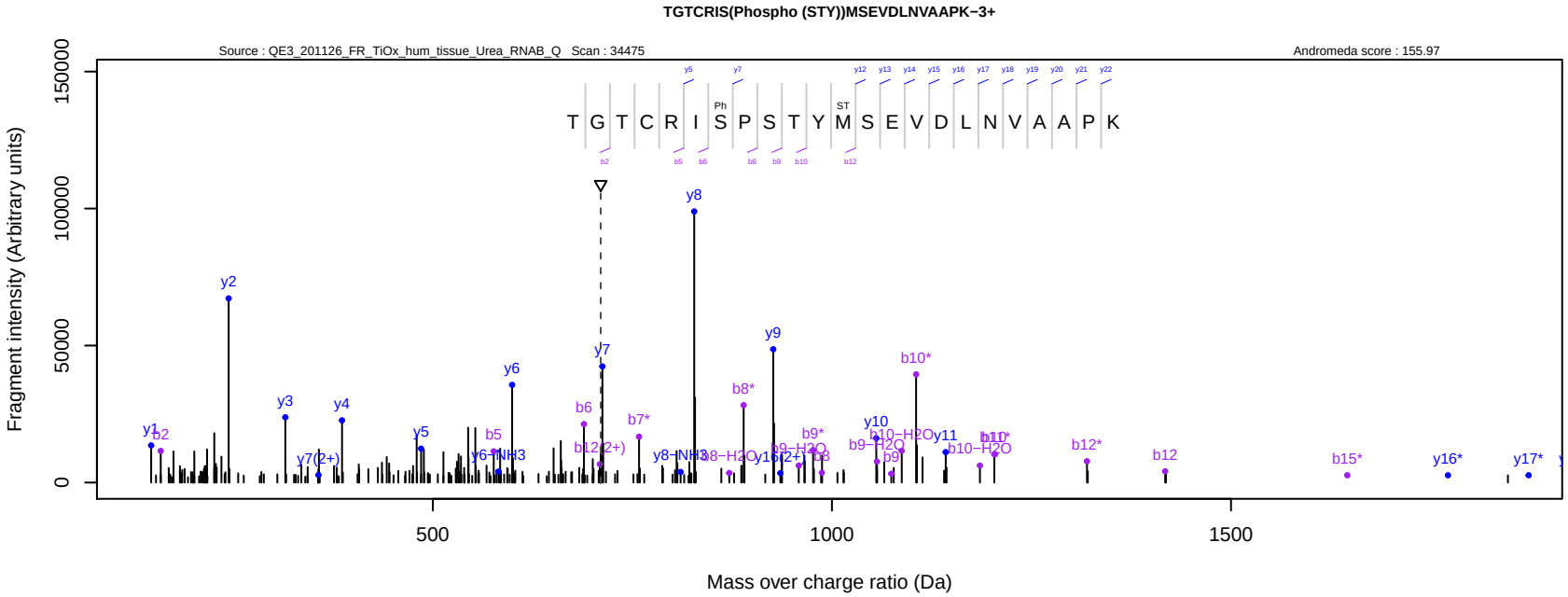

ASS(Phospho (STY))ESQIFELNK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 32927
Andromeda score : 156.36
A S S P S T Y E S Q I F E L N K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

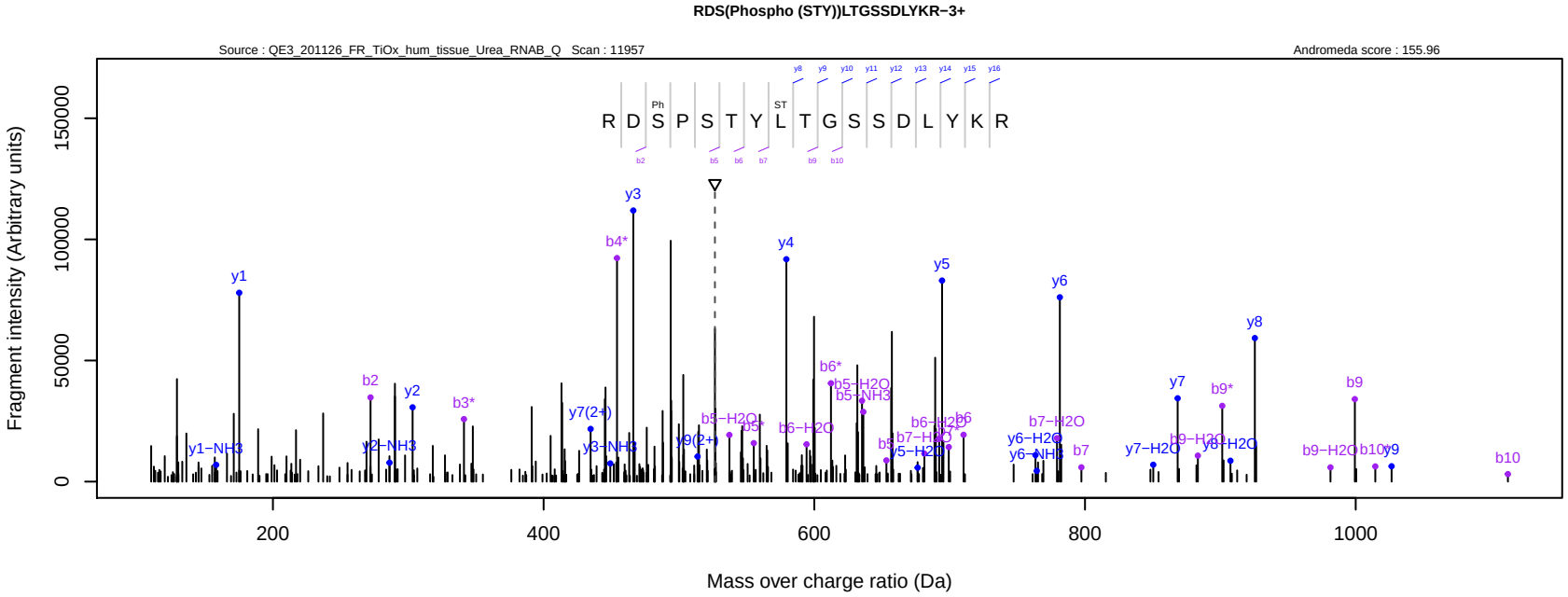

RAS(Phospho (STY))PVADIQEEILNAAVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 50515
Andromeda score : 156.36
R A S P S T Y P V A D I Q E E I L N A A V K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

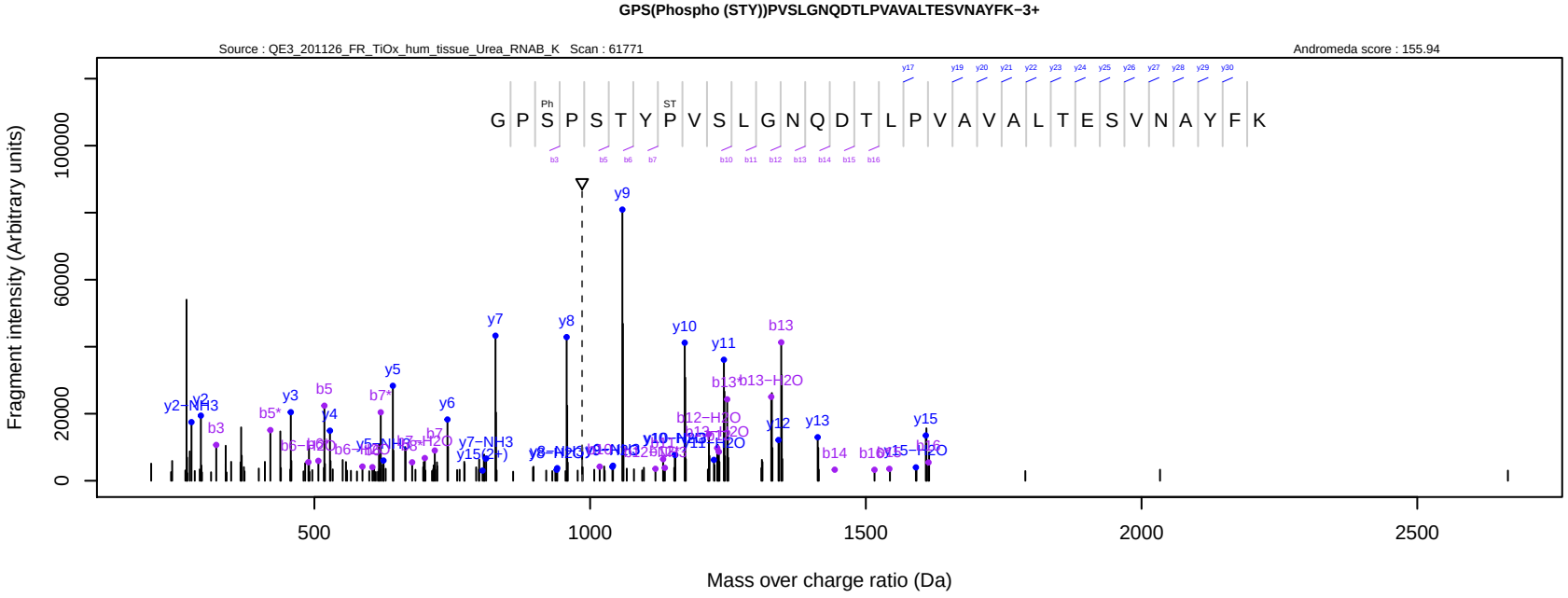

MS(Phospho (STY))LPDVDLDLKGPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 42511
Andromeda score : 156.24
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

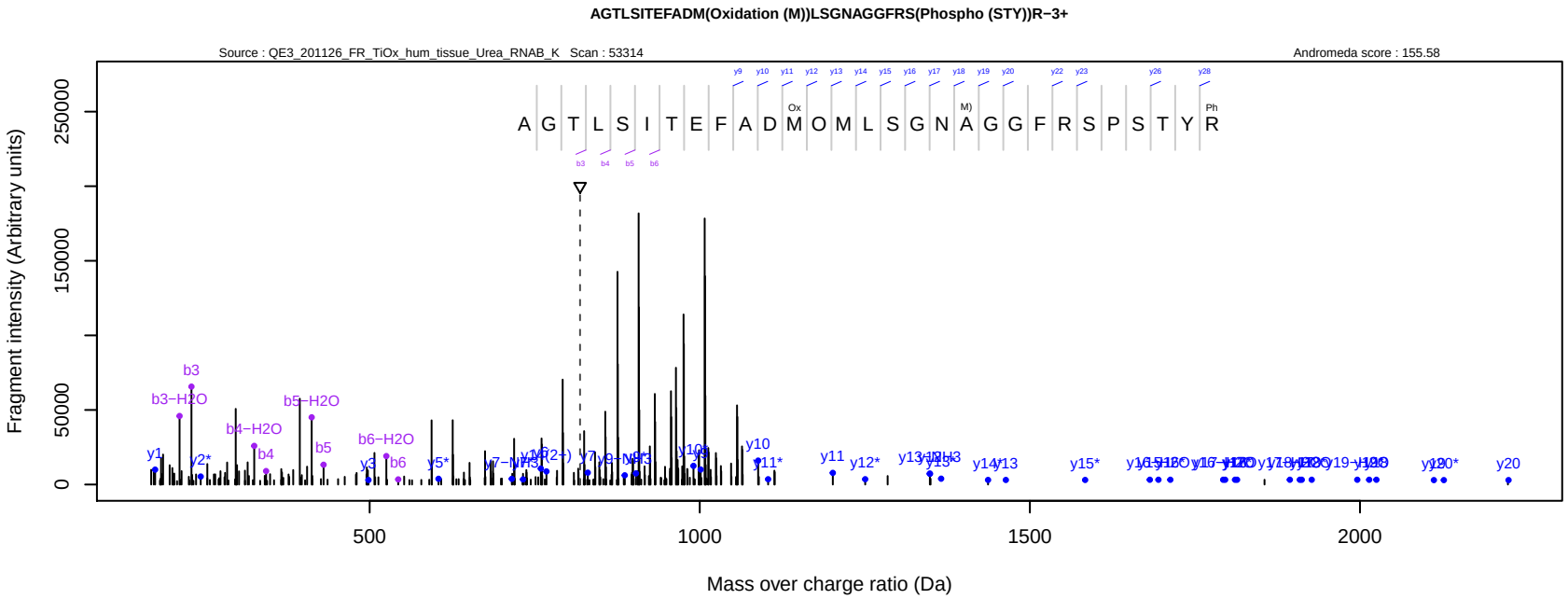

VTEPISAES(Phospho (STY))GEQVER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 18114
Andromeda score : 156.17
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

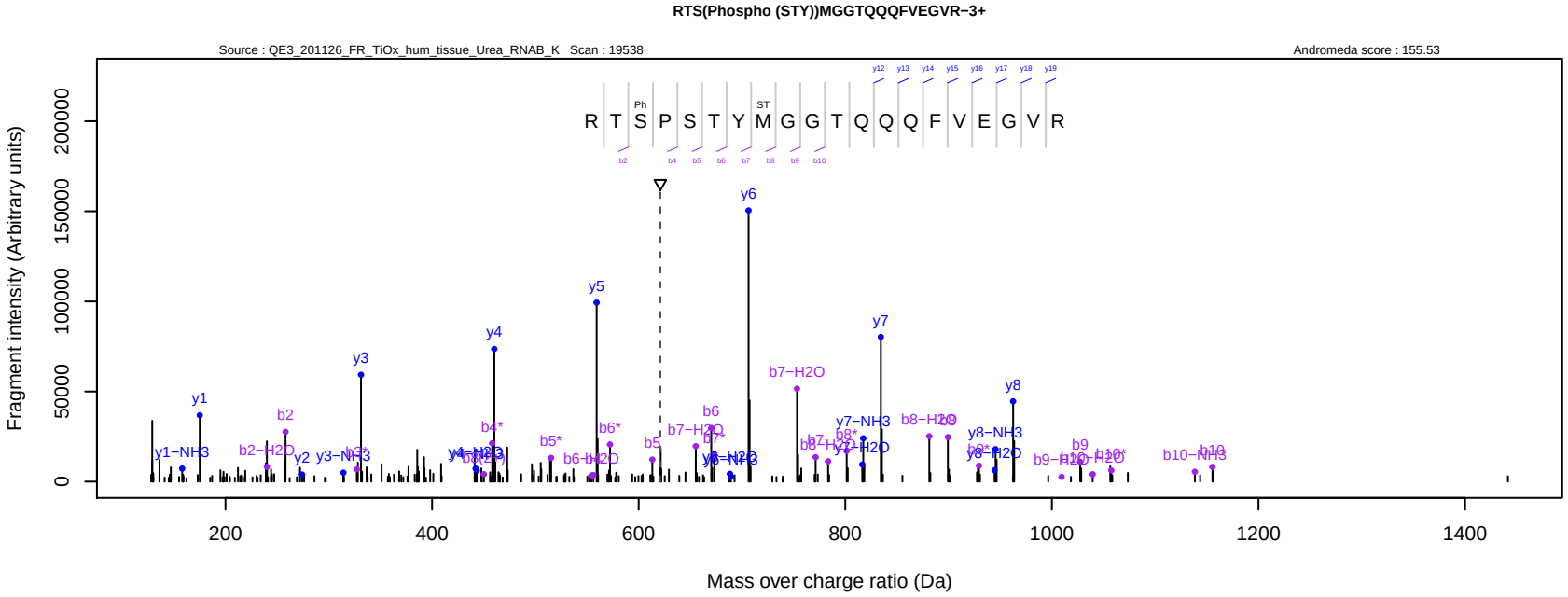

SKS(Phospho (STY))DSYTLDPDTLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 24388
Andromeda score : 156
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

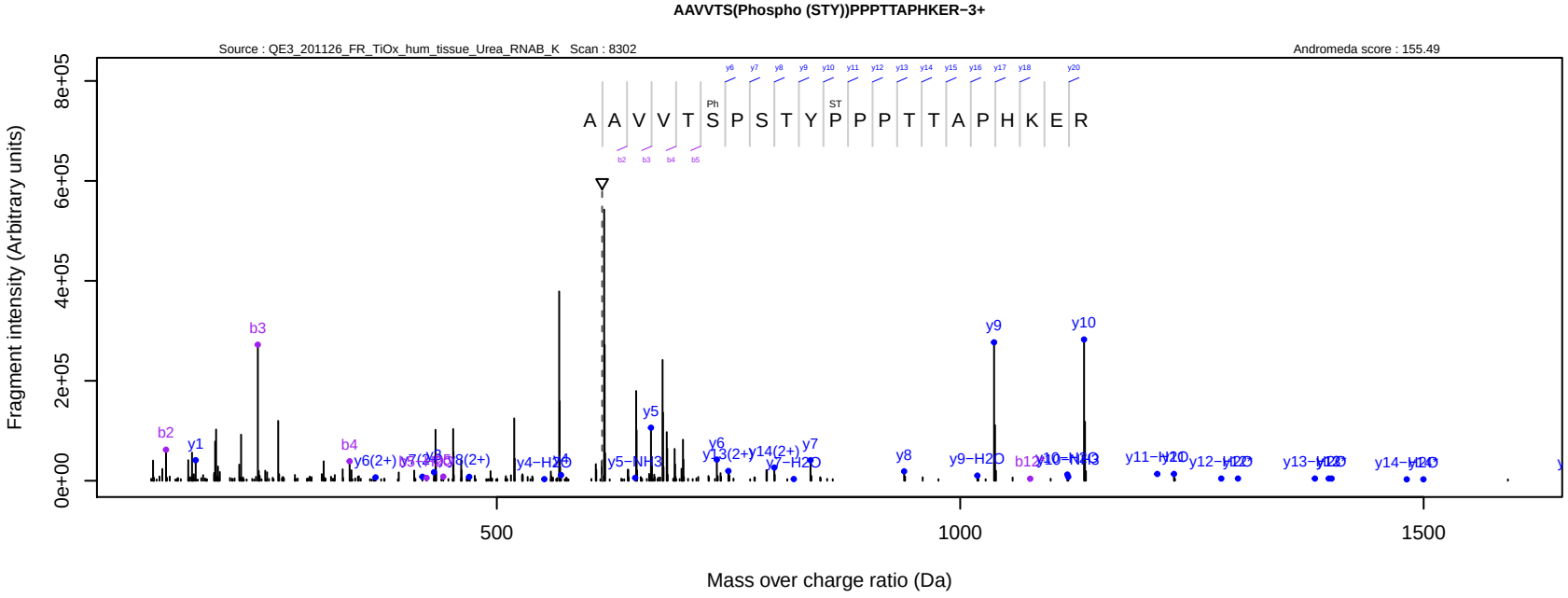

TGTCRIS(Phospho (STY))MSEVDLNVAAPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 34475
Andromeda score : 155.97
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

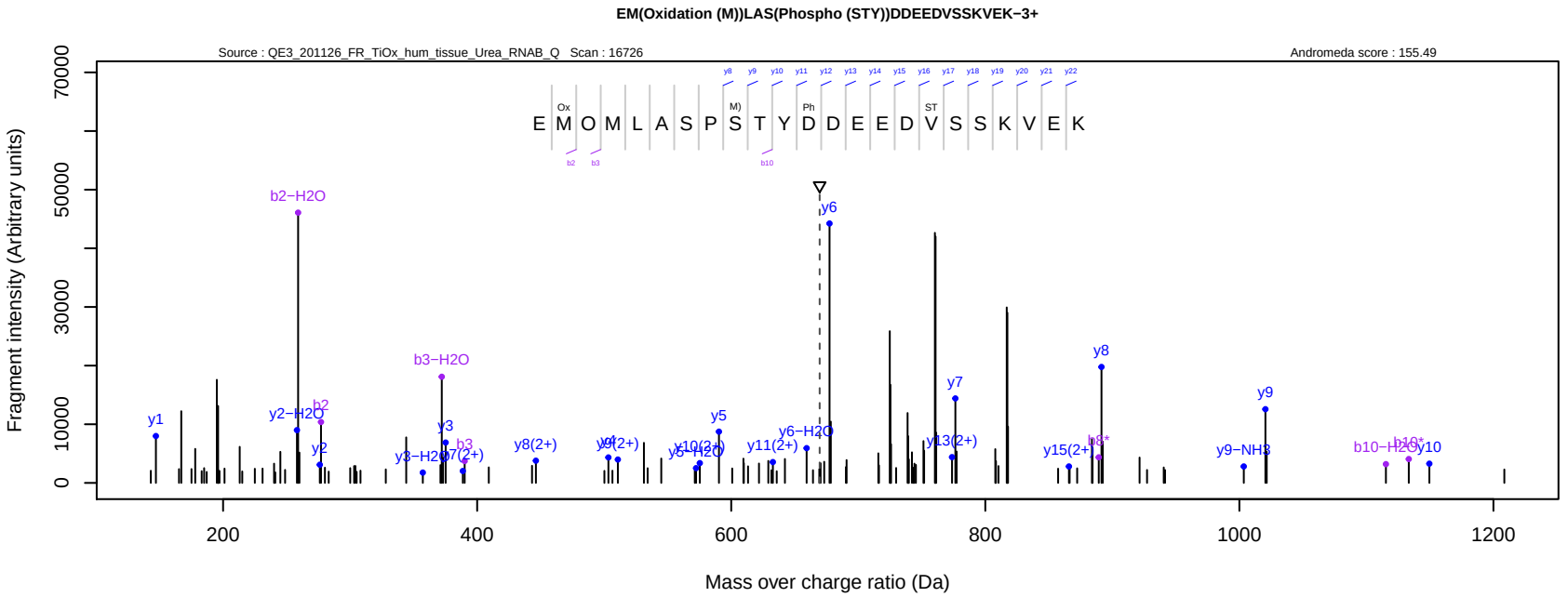

RDS(Phospho (STY))LTGSSDLYKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 11957
Andromeda score : 155.96
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

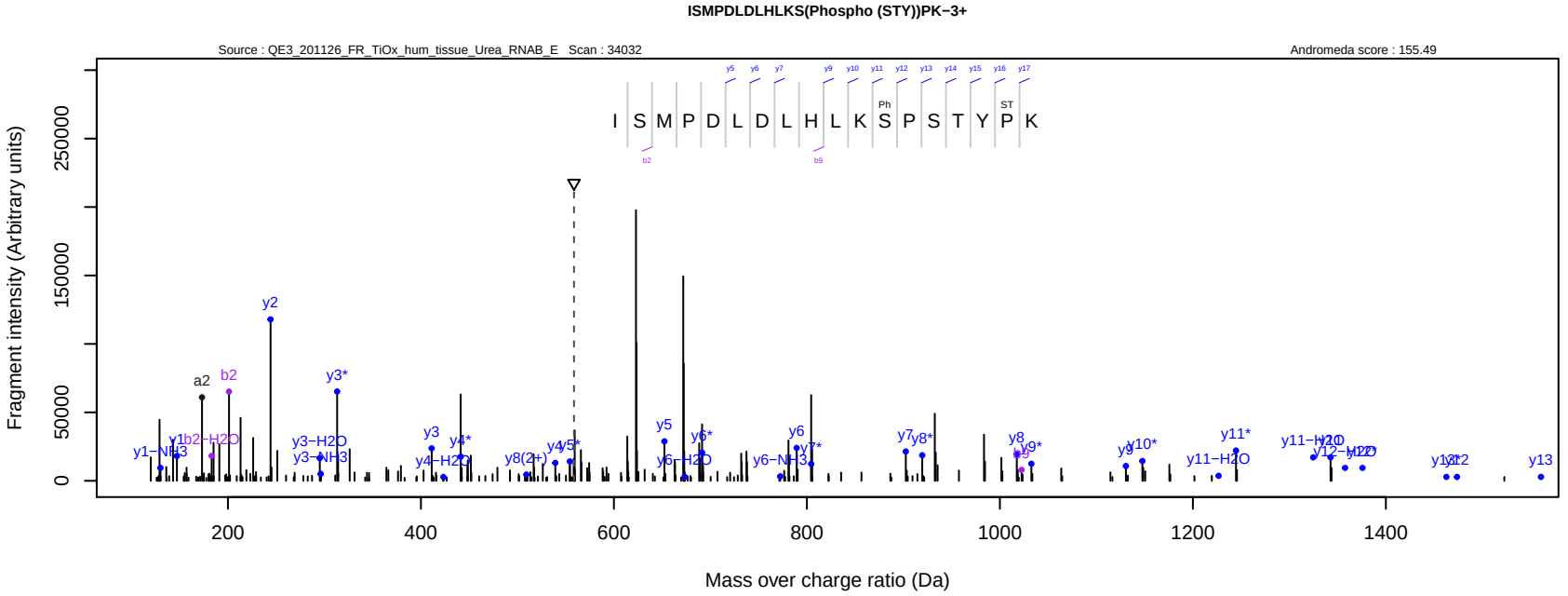

GPS(Phospho (STY))PVSLGNQDTLPVAVALTESVNAYFK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 61771
Andromeda score : 155.94
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

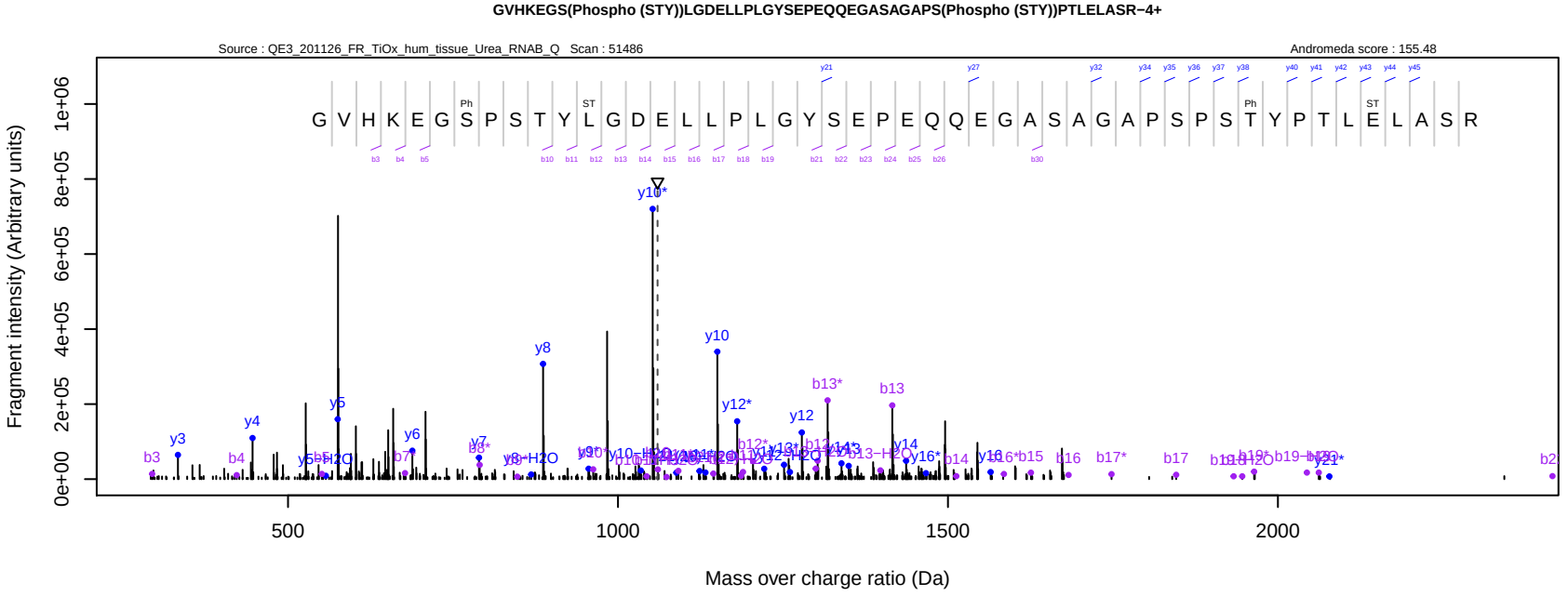

AGTLSITEFADM(Oxidation (M))LSGNAGGFRS(Phospho (STY))R−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 53314
Andromeda score : 155.58
A G T L S I T E F A D M O M L S G N A G G F R S P S T Y R
Ox
M)
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RTS(Phospho (STY))MGGTQQQFVEGVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 19538
Andromeda score : 155.53
R T S P S T Y M G G T Q Q Q F V E G V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AAVVTS(Phospho (STY))PPPTTAPHKER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 8302
Andromeda score : 155.49
A A V V T S P S T Y P P P T T A P H K E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EM(Oxidation (M))LAS(Phospho (STY))DDEEDVSSKVEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 16726
Andromeda score : 155.49
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

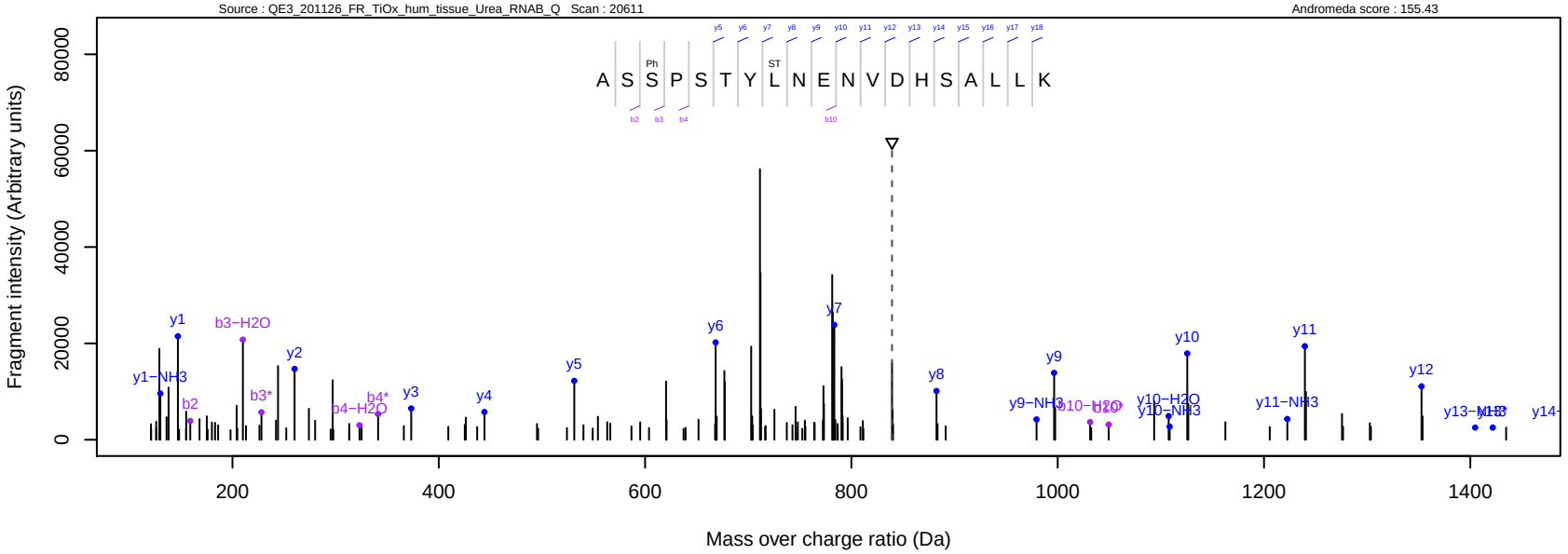

ISMPDLDLHLKS(Phospho (STY))PK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 34032
Andromeda score : 155.49
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GVHKEGS(Phospho (STY))LGDELLPLGYSEPEQQEGASAGAPS(Phospho (STY))PTLELASR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 51486
Andromeda score : 155.48
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

ASS(Phospho (STY))LNENVDHSALLK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 20611

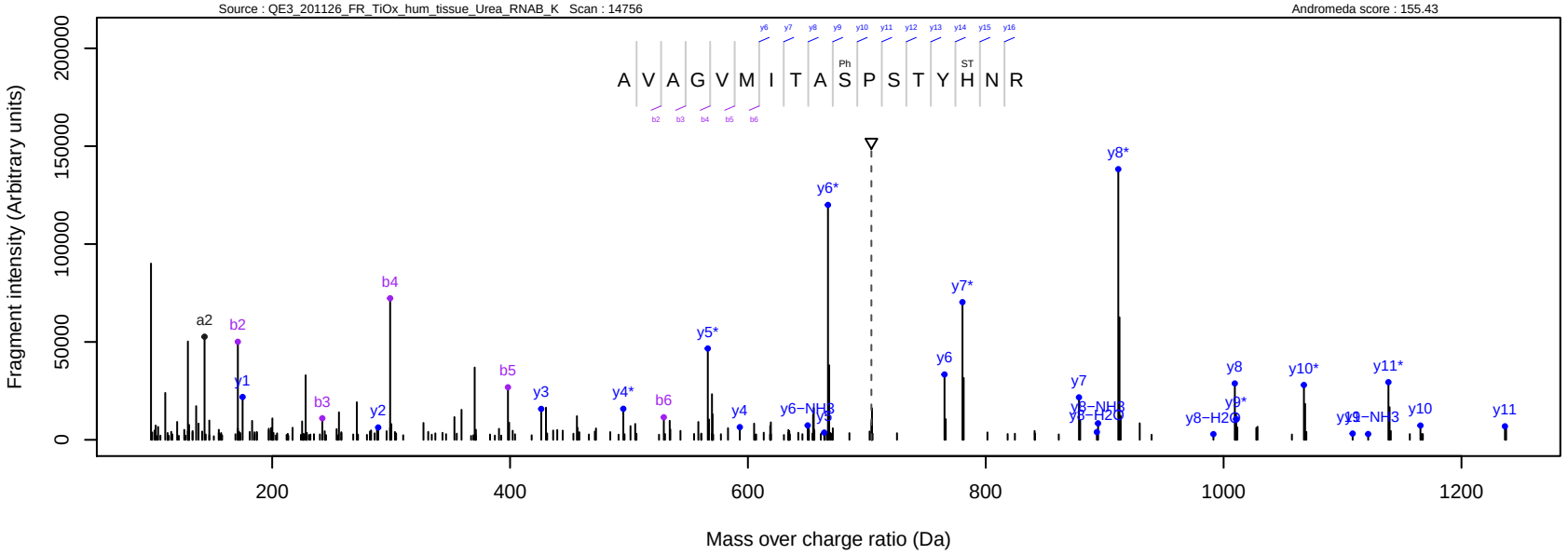
Andromeda score : 155.43



AVAGVMITAS(Phospho (STY))HNR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 14756

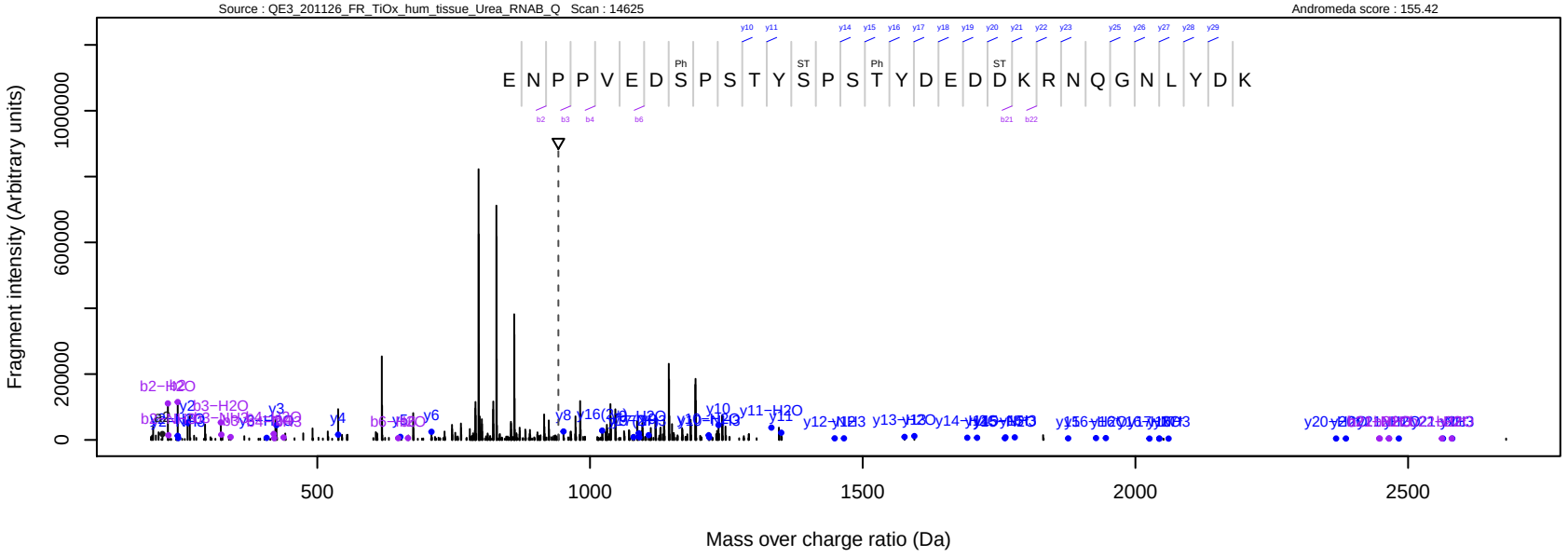
Andromeda score : 155.43



ENPPVEDS(Phospho (STY))S(Phospho (STY))DEDDKRNQGNLYDK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 14625

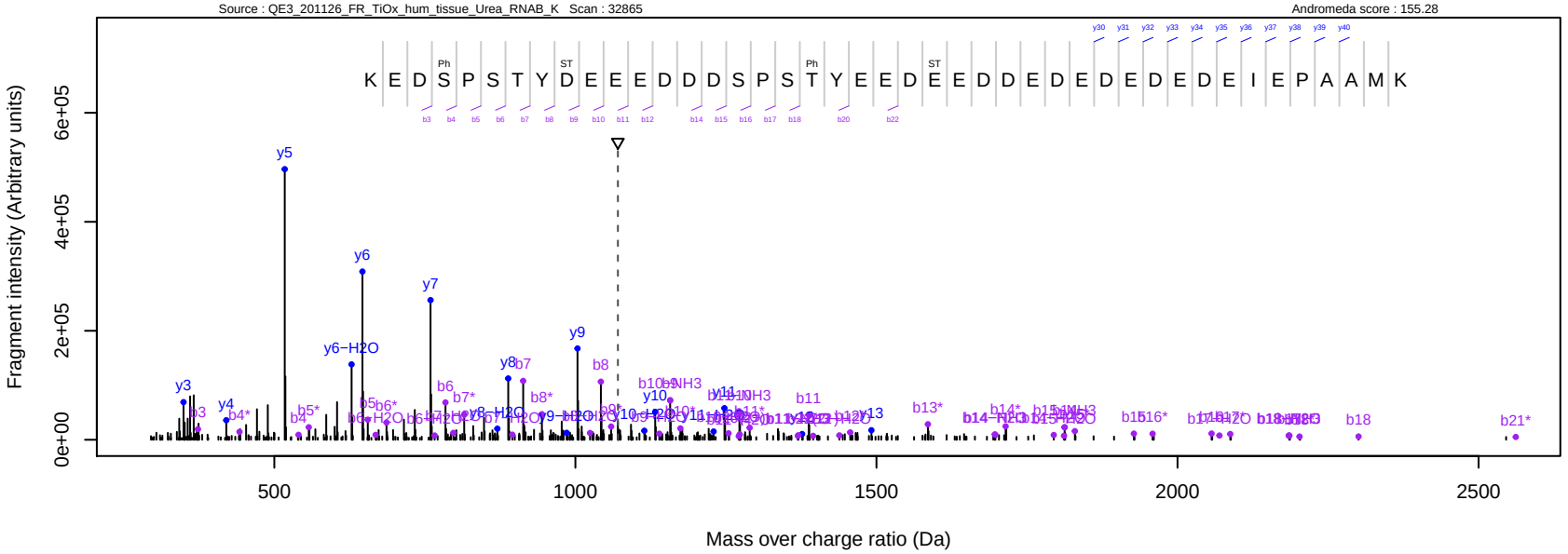
Andromeda score : 155.42



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 32865

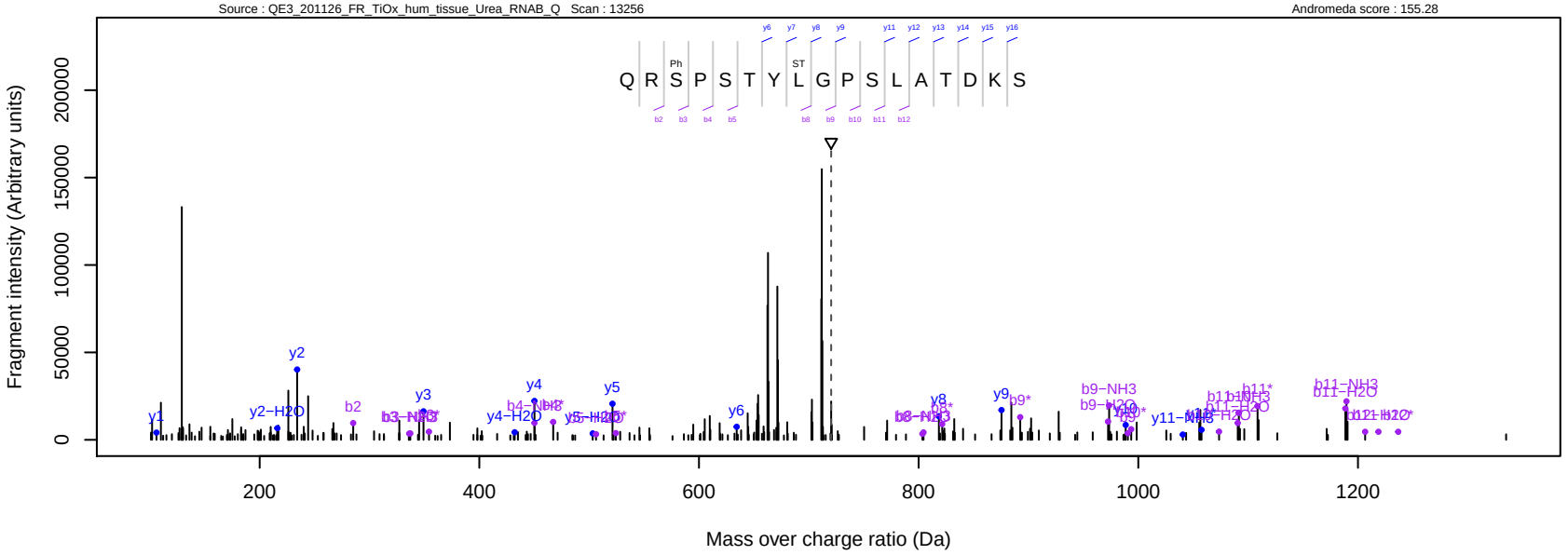
Andromeda score : 155.28



QRS(Phospho (STY))LGPSLATDKS−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 13256

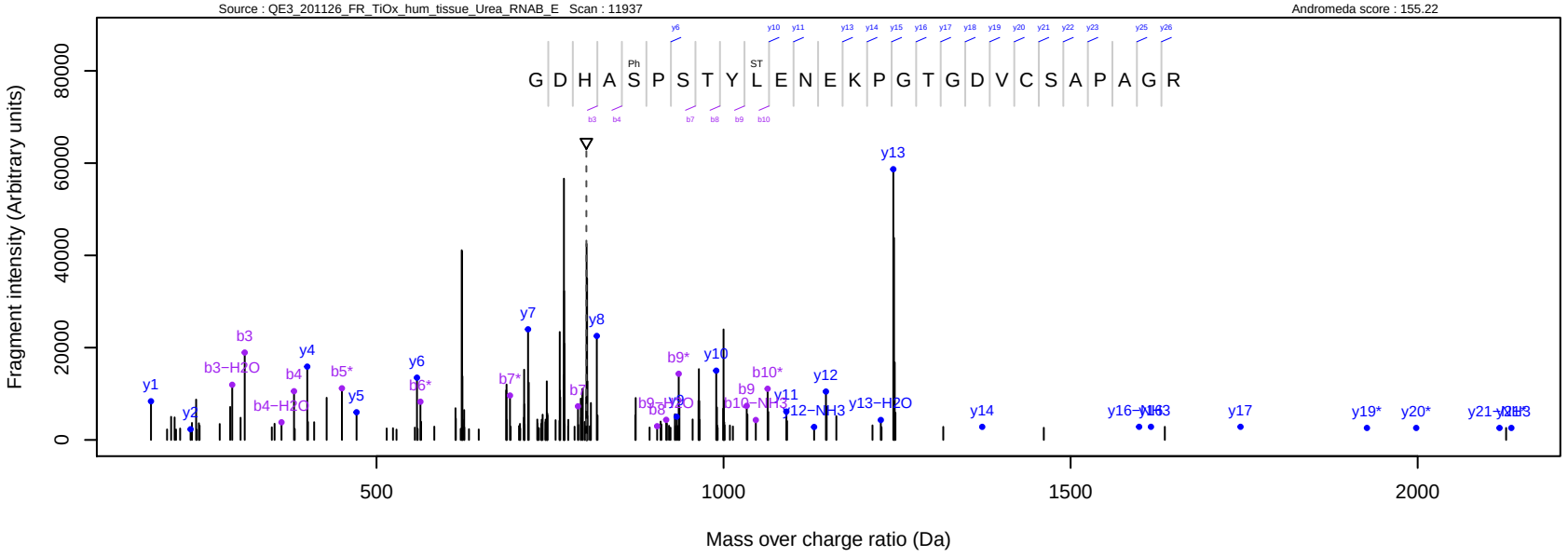
Andromeda score : 155.28

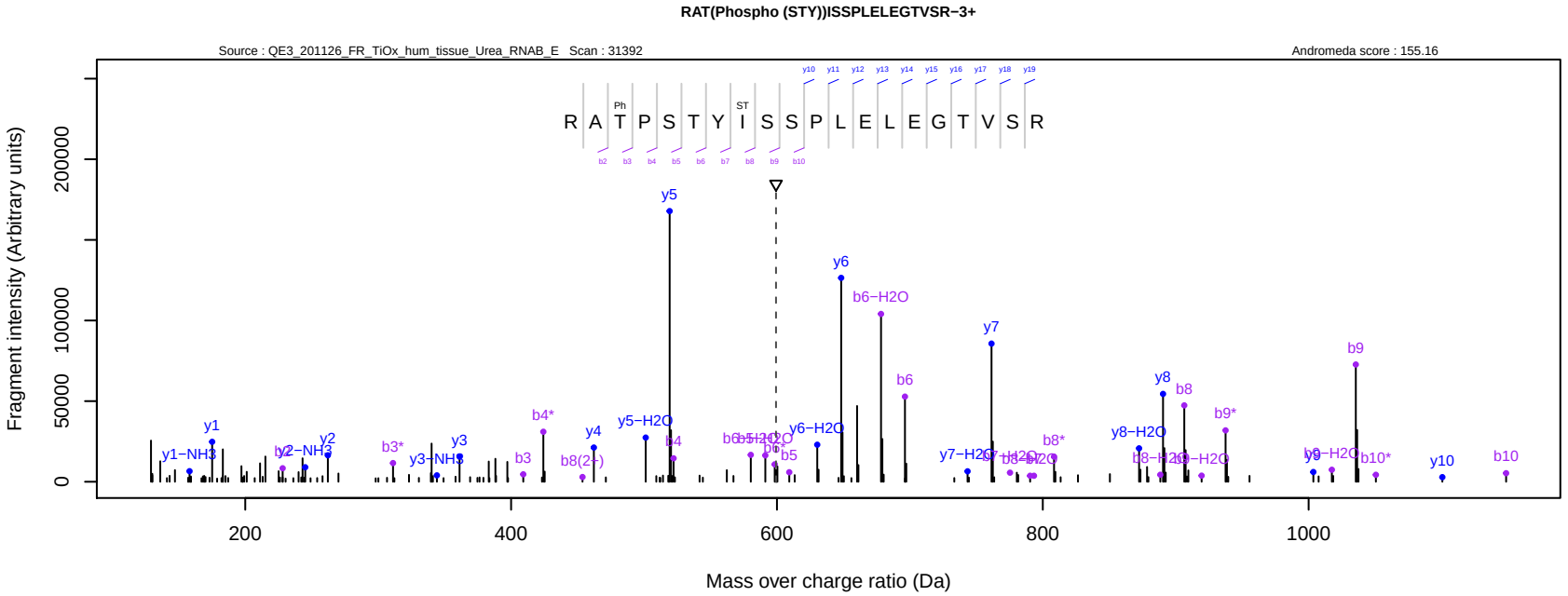


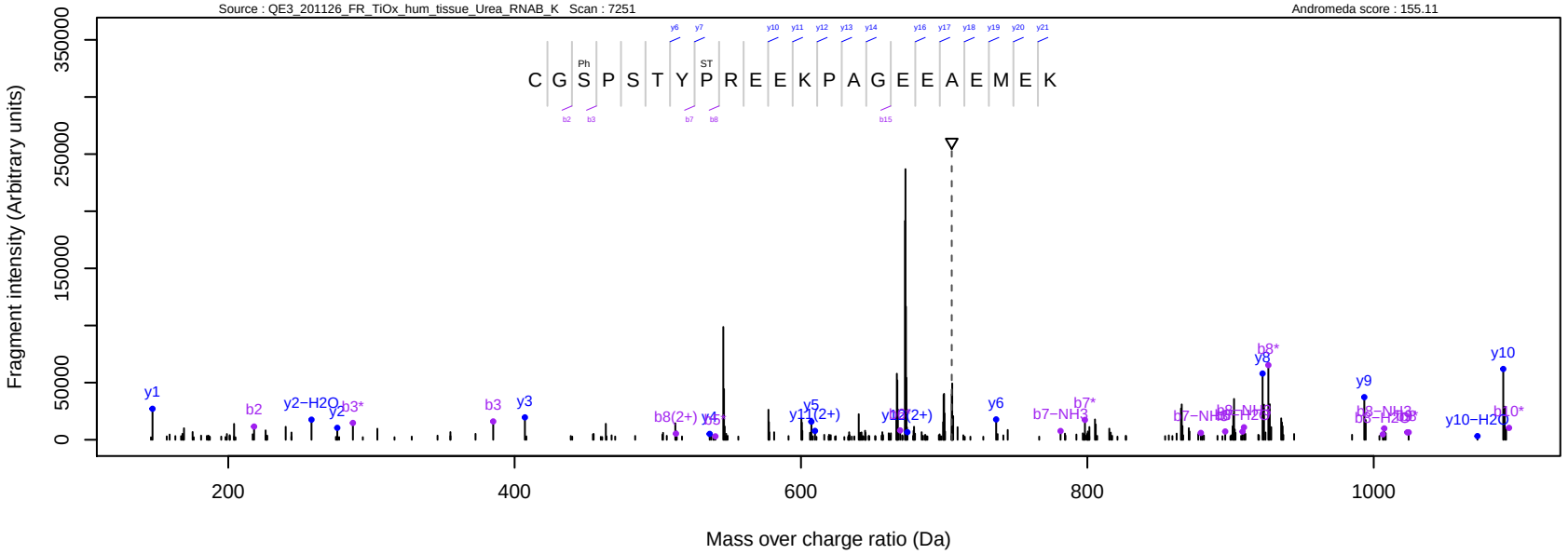
GDHAS(Phospho (STY))LENEKPGTGDVCSAPAGR−3+

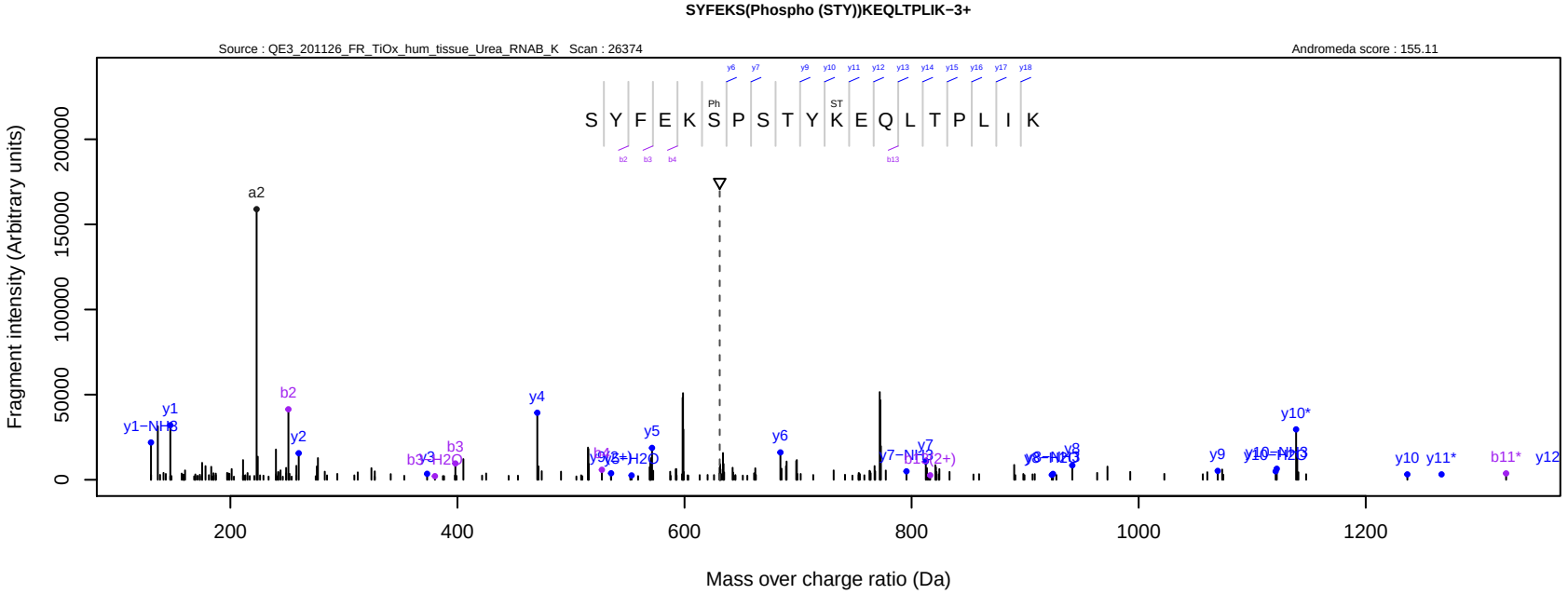
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 11937

Andromeda score : 155.22




RAT(Phospho (STY))ISSPLELEGTVSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 31392
Andromeda score : 155.16
R A T P S T Y I S S P L E L E G T V S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

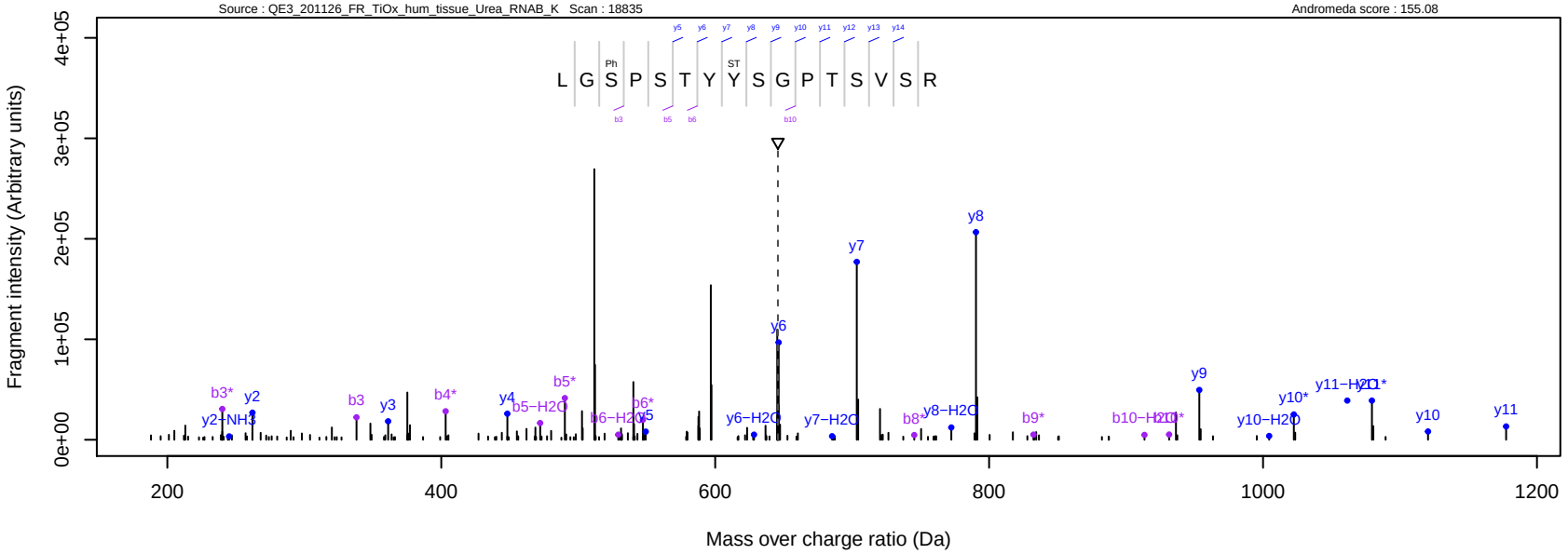

CGS(Phospho (STY))PREEKPAGEEAEMEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 7251
Andromeda score : 155.11
C G S P S T Y P R E E K P A G E E A E M E K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SYFEKS(Phospho (STY))KEQLTPLIK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 26374
Andromeda score : 155.11
S Y F E K S P S T Y K E Q L T P L I K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

LGS(Phospho (STY))YSGPTSVSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 18835

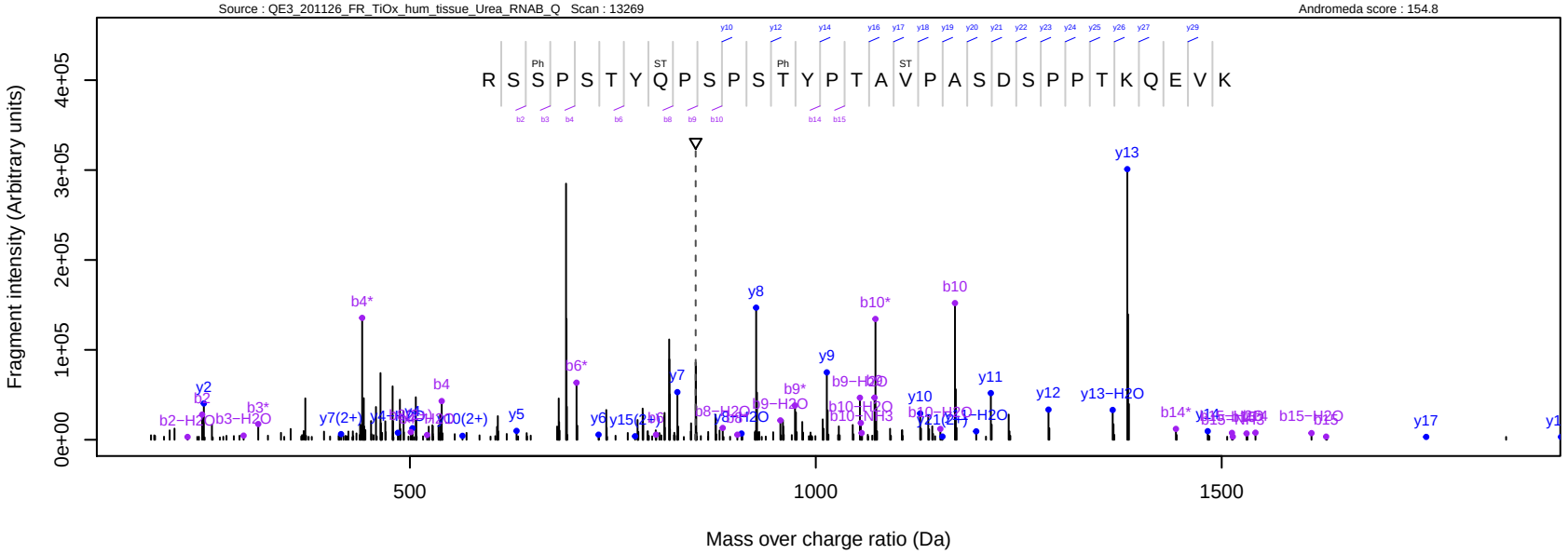
Andromeda score : 155.08



RSS(Phospho (STY))QPS(Phospho (STY))PTAVPASDSPPTKQEVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 13269

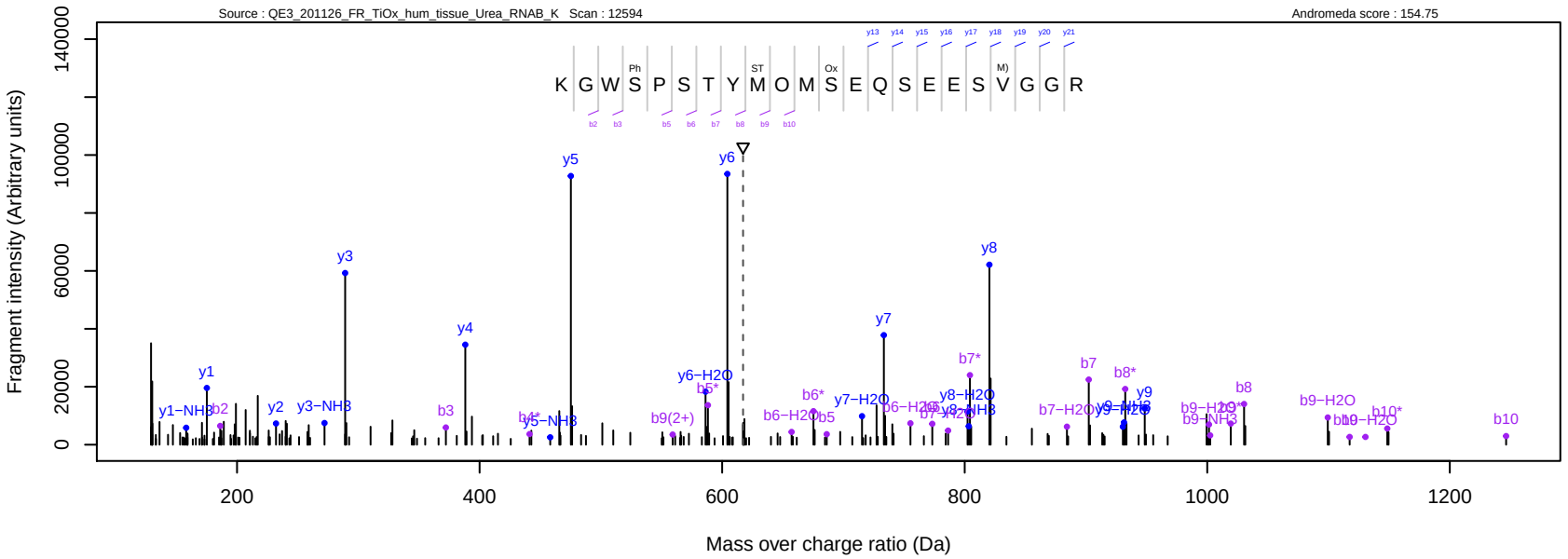
Andromeda score : 154.8

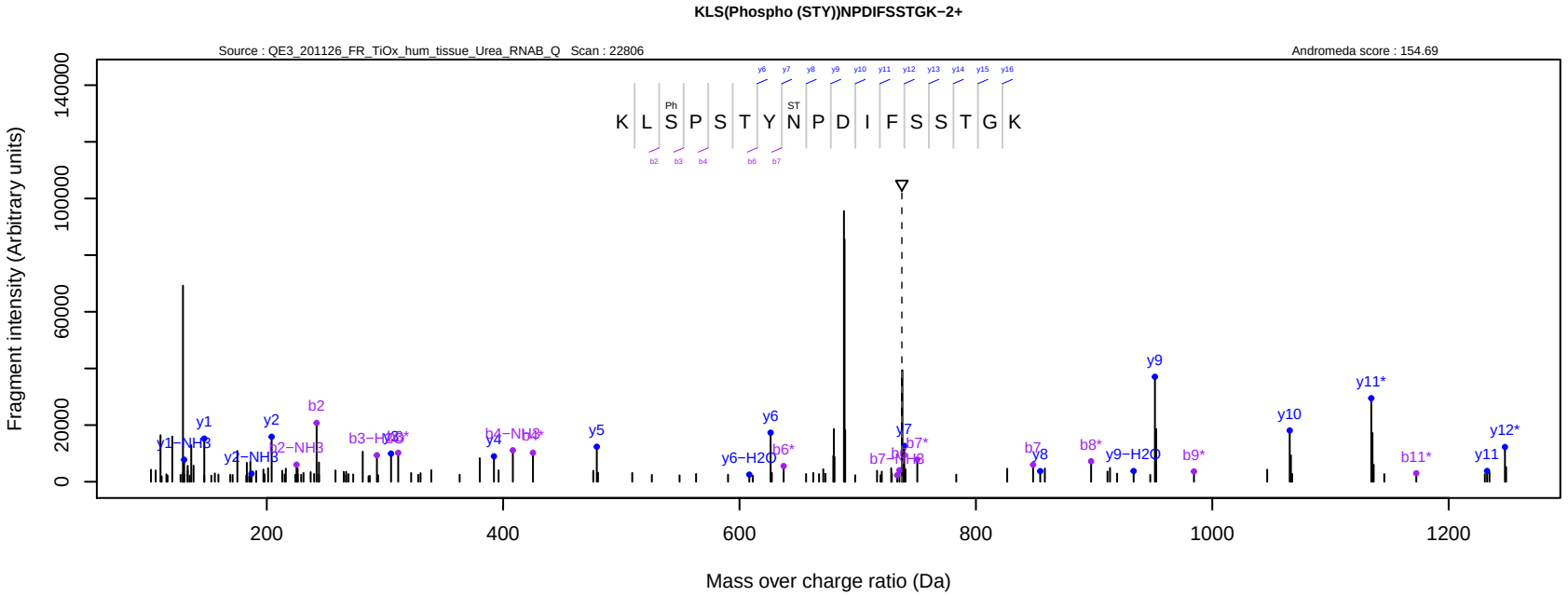


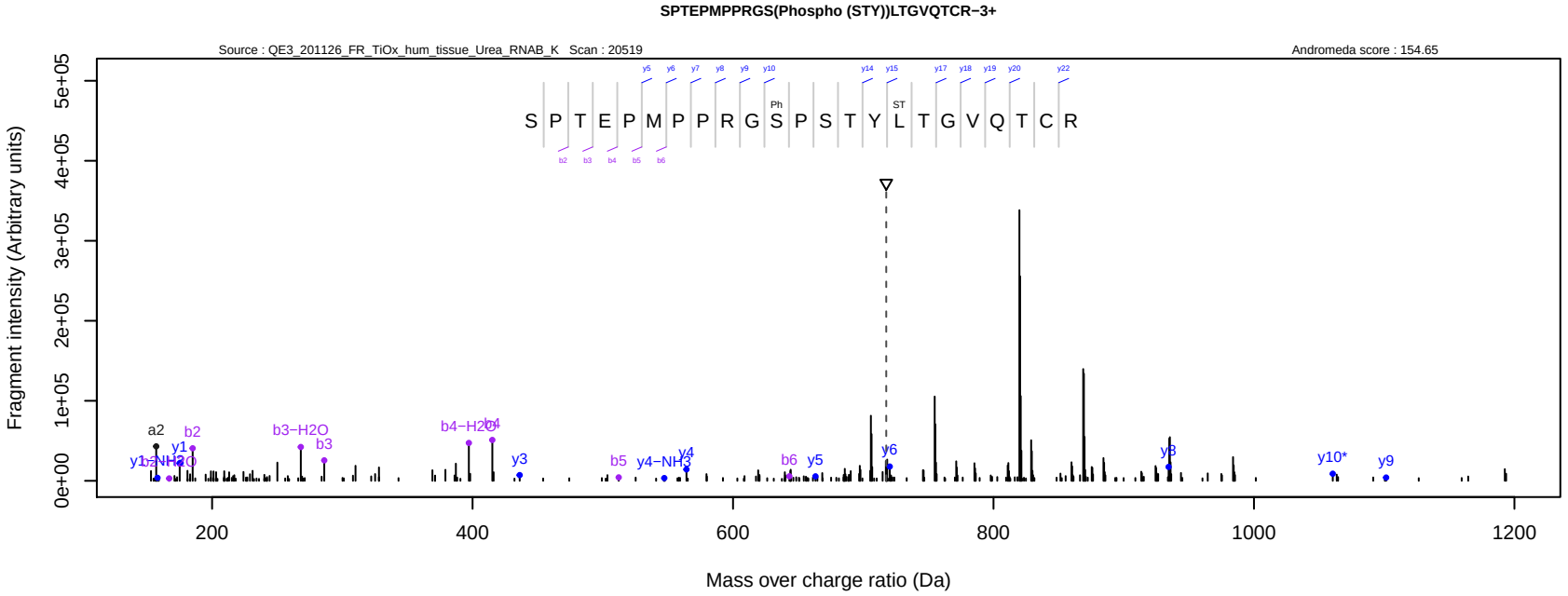
KGWS(Phospho (STY))M(Oxidation (M))SEQSEESVGGR−3+

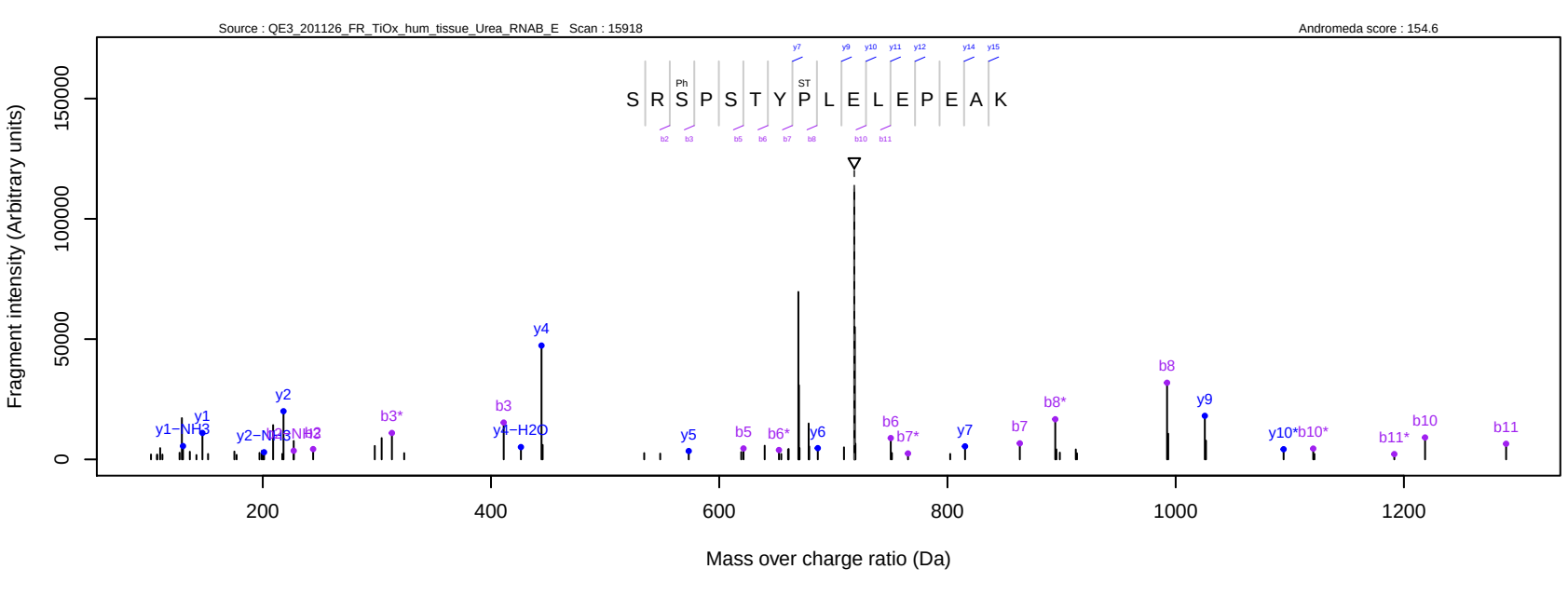
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 12594

Andromeda score : 154.75




KLS(Phospho (STY))NPDIFSSTGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 22806
Andromeda score : 154.69
K L S P S T Y N P D I F S S T G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

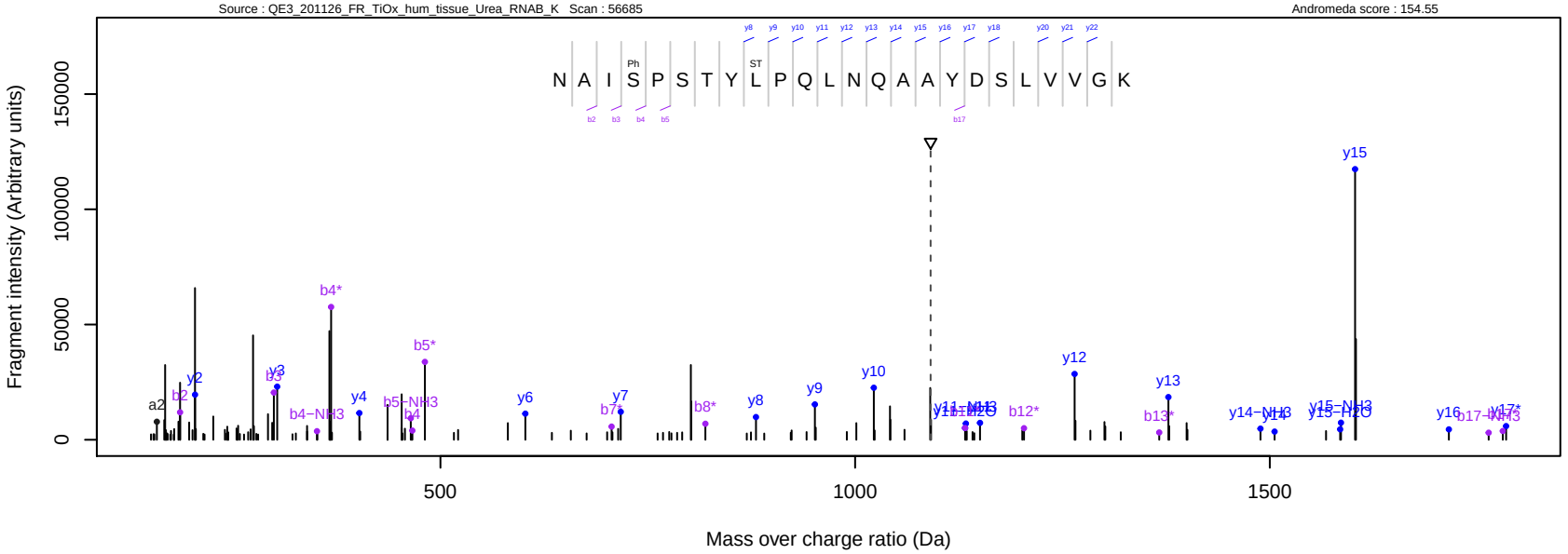

SPTEPMPPRGS(Phospho (STY))LTGVQTCR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 20519
Andromeda score : 154.65
S P T E P M P P R G S P S T Y L T G V Q T C R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SRS(Phospho (STY))PLELEPEAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 15918
Andromeda score : 154.6
S R S P S T Y P L E L E P E A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

NAIS(Phospho (STY))LPQLNQAAYDSLVVGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 56685

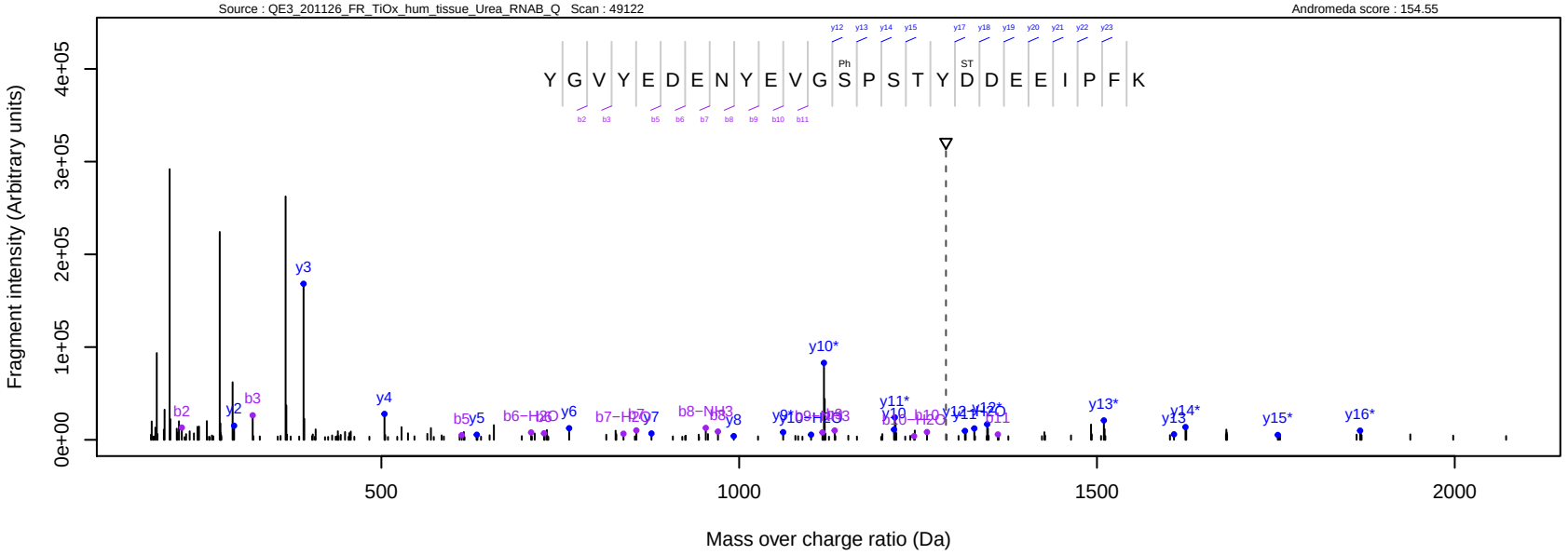
Andromeda score : 154.55



YGVYEDENYEVGS(Phospho (STY))DDEEIPFK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 49122

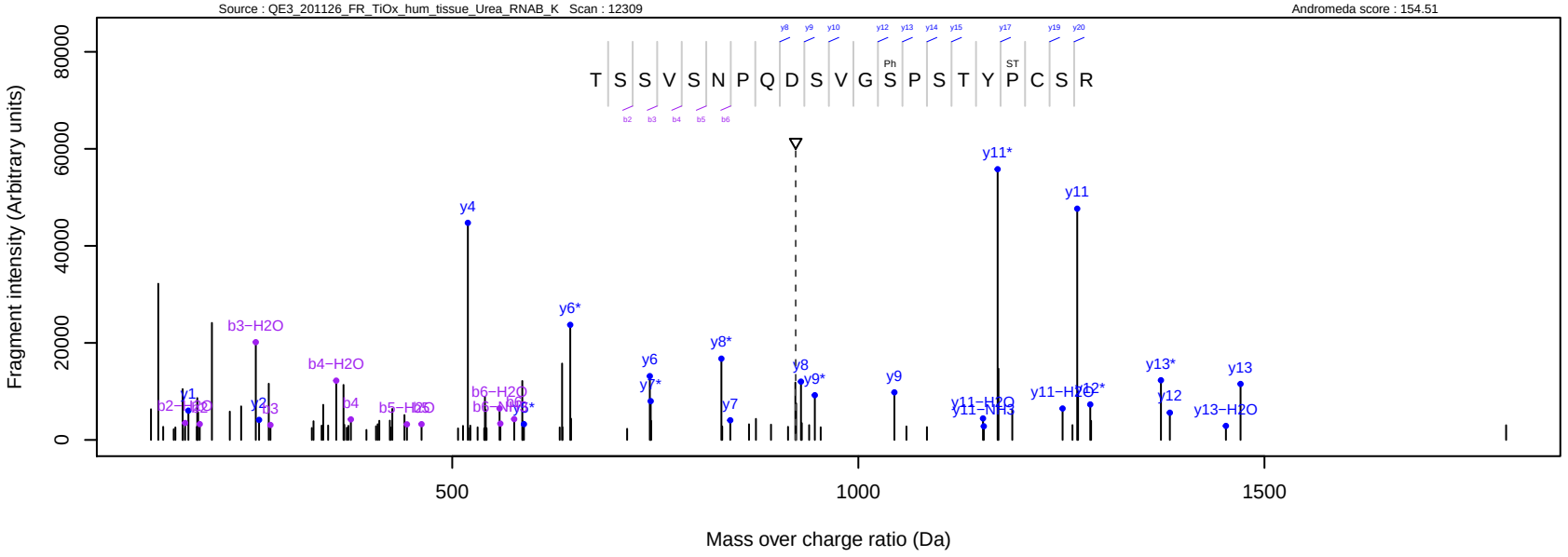
Andromeda score : 154.55



TSSVSNPQDSVGS(Phospho (STY))PCSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 12309

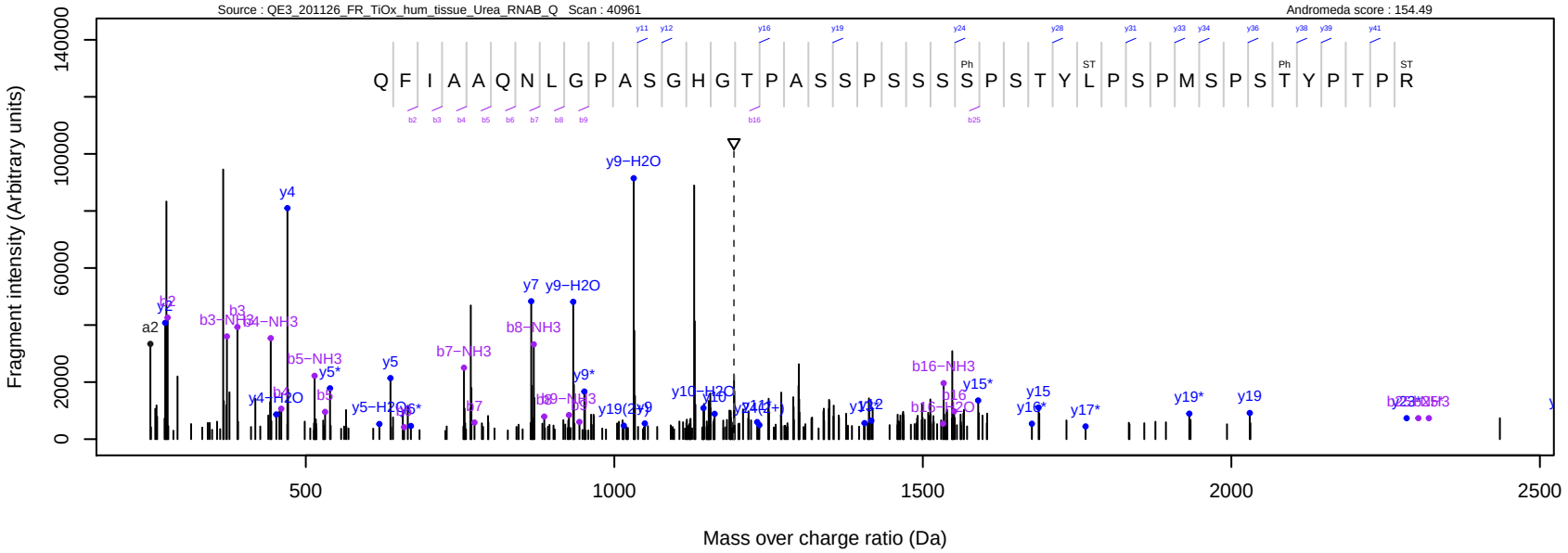
Andromeda score : 154.51



QFIAAQNLGPASGHGTPASSPSSSS(Phospho (STY))LPSPMS(Phospho (STY))PTPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 40961

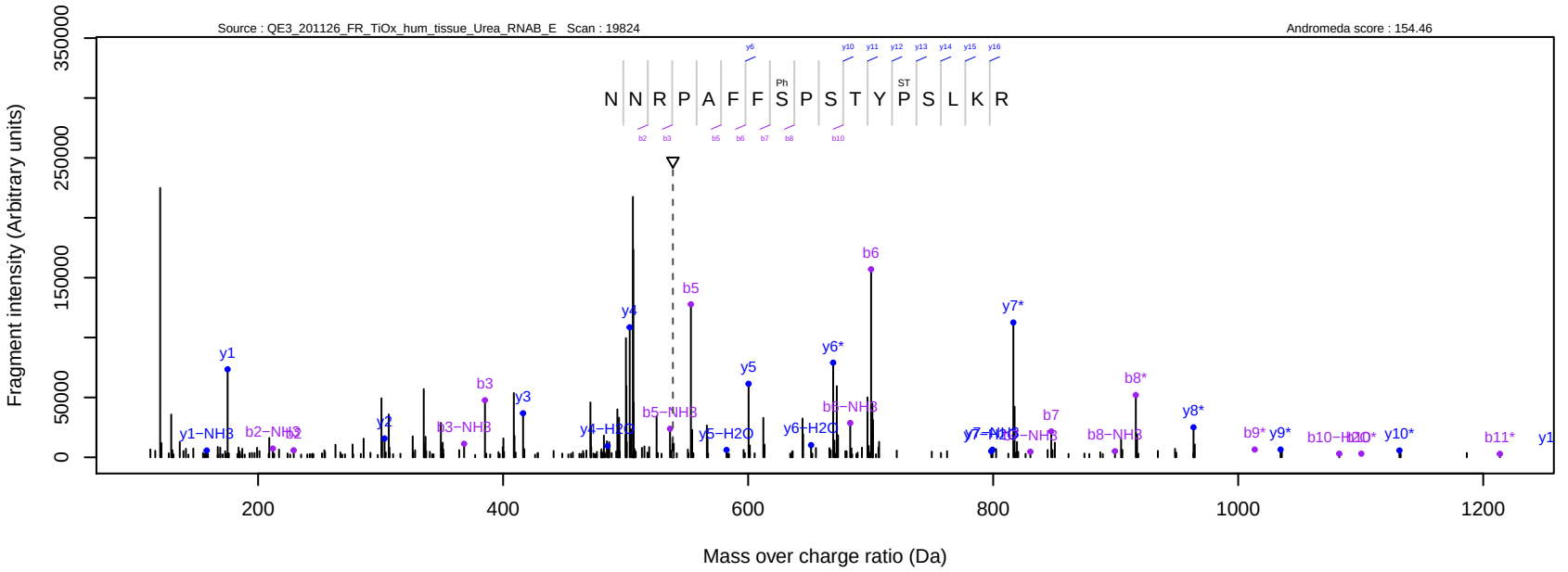
Andromeda score : 154.49



NNRPAFFS(Phospho (STY))PSLKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 19824

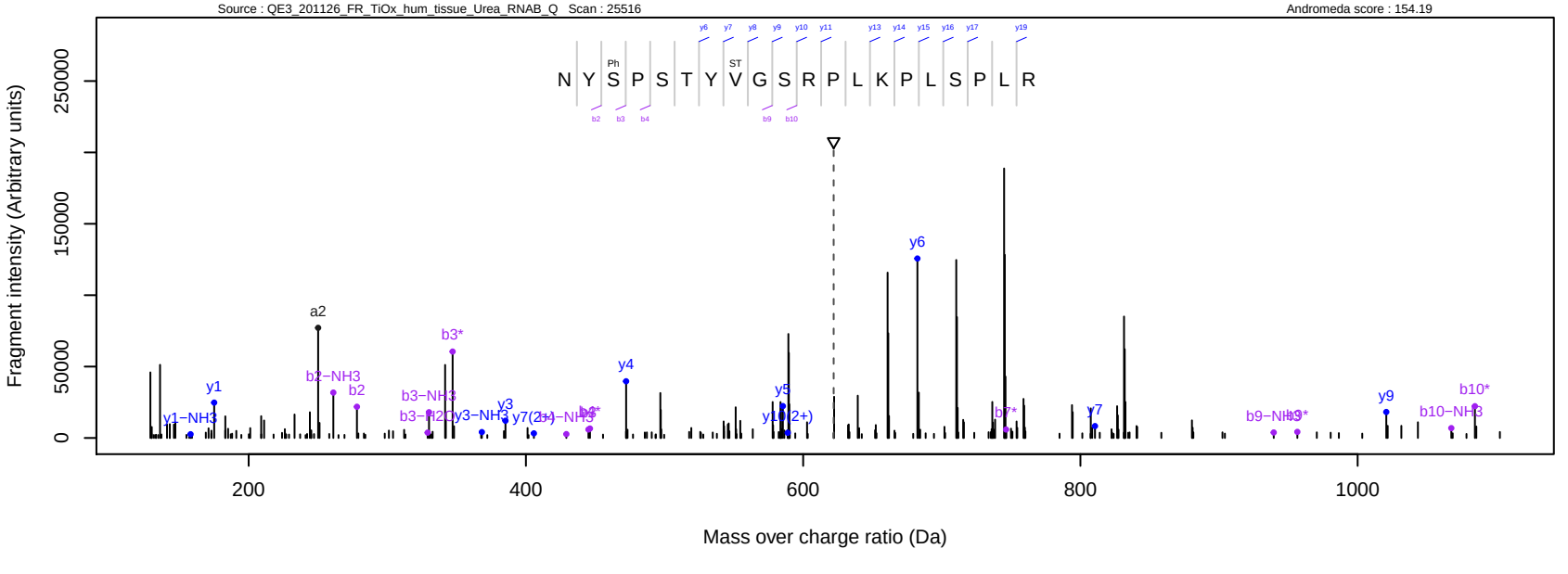
Andromeda score : 154.46



NYS(Phospho (STY))VGSRPLKPLSPLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 25516

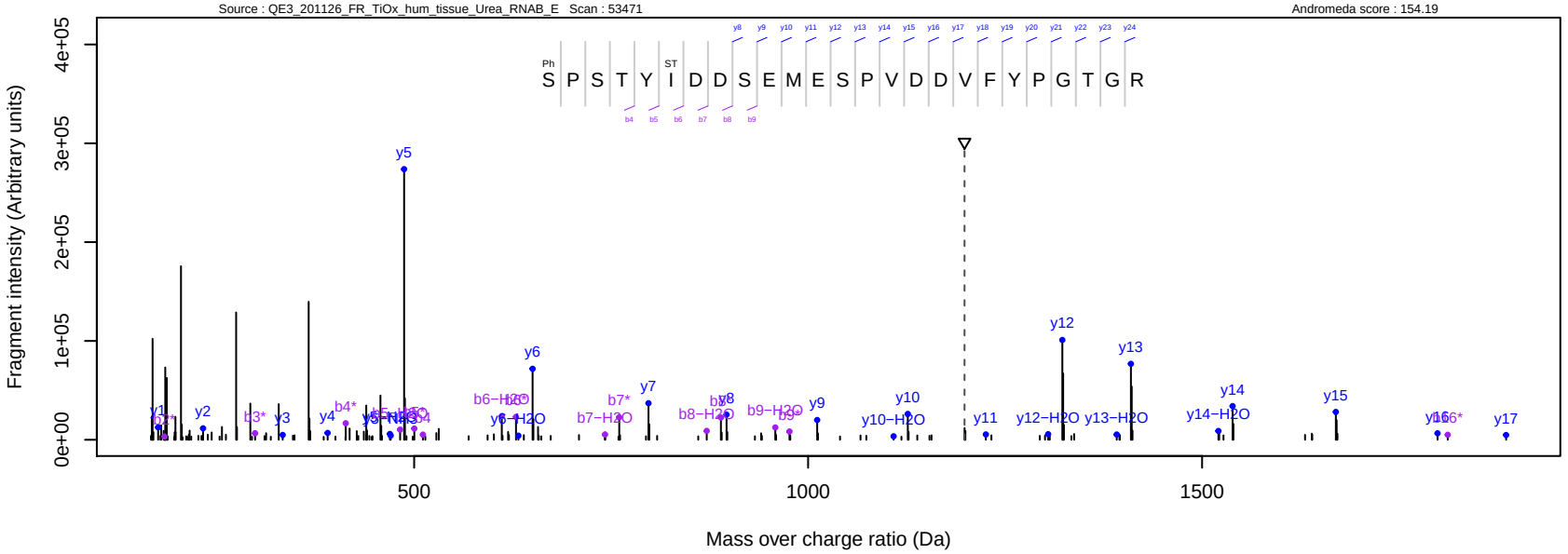
Andromeda score : 154.19



S(Phospho (STY))IDDSEMESPVDDVFYPGTGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 53471

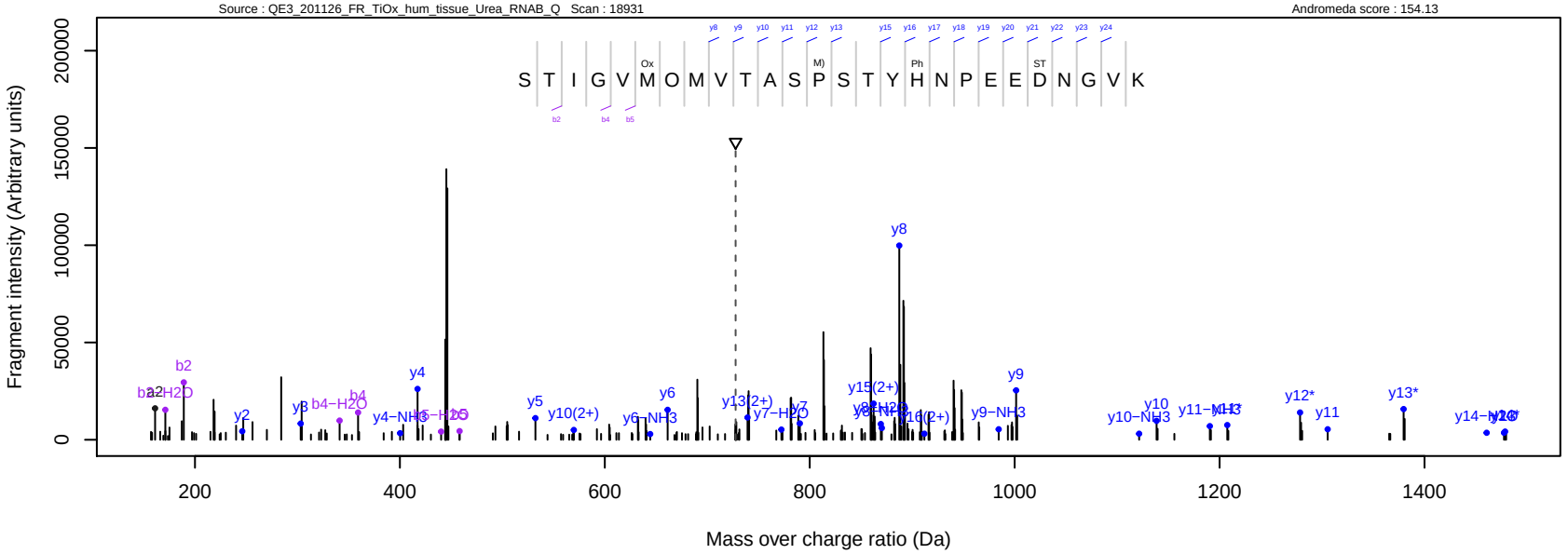
Andromeda score : 154.19



STIGVM(Oxidation (M))VTAS(Phospho (STY))HNPEEDNGVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 18931

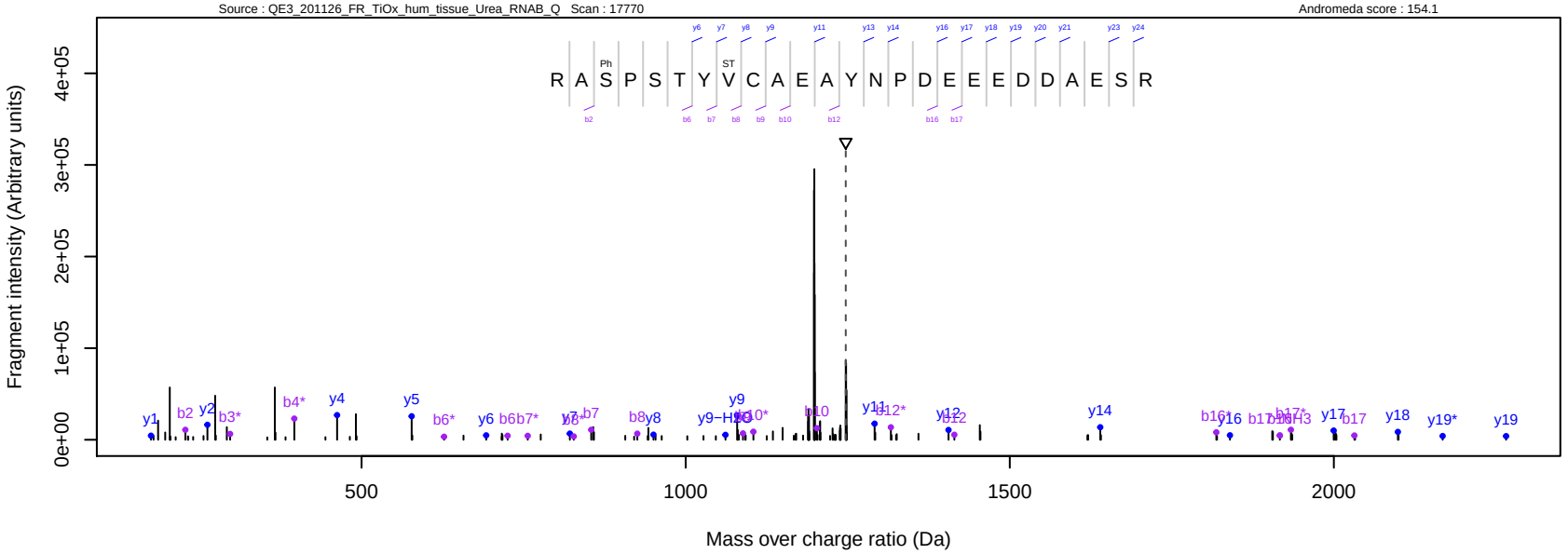
Andromeda score : 154.13

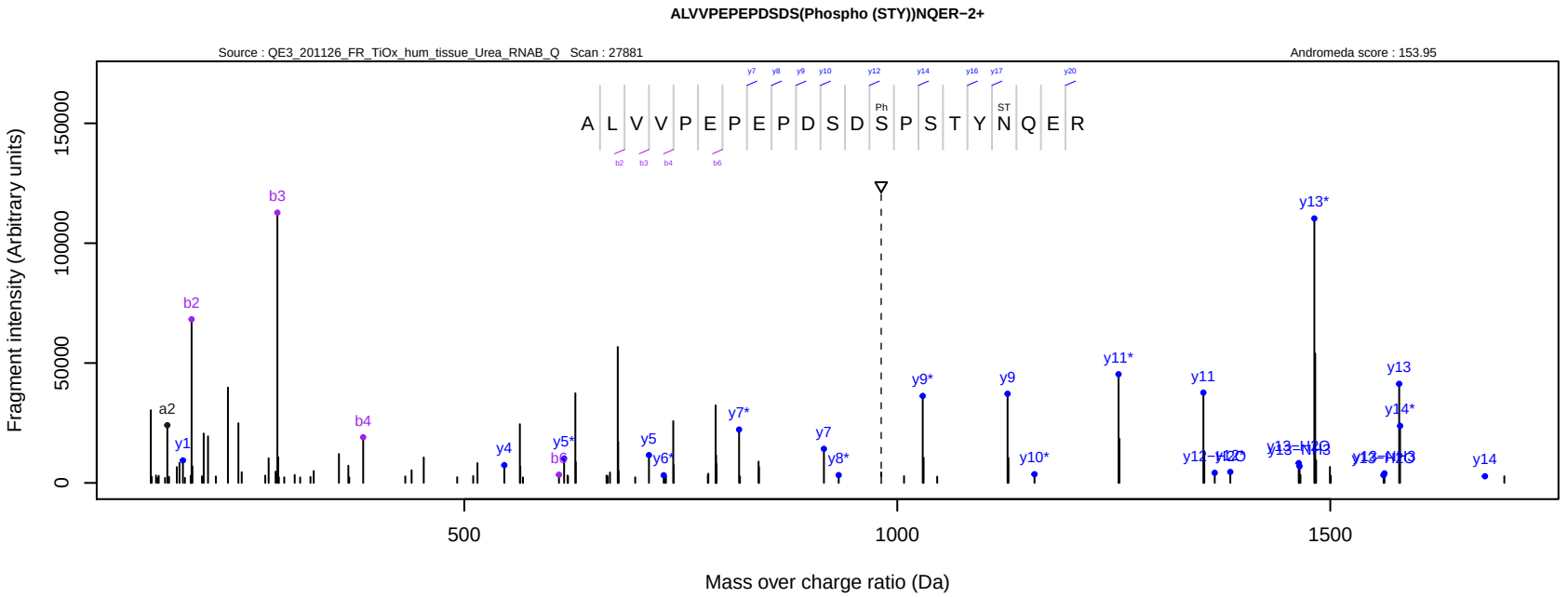


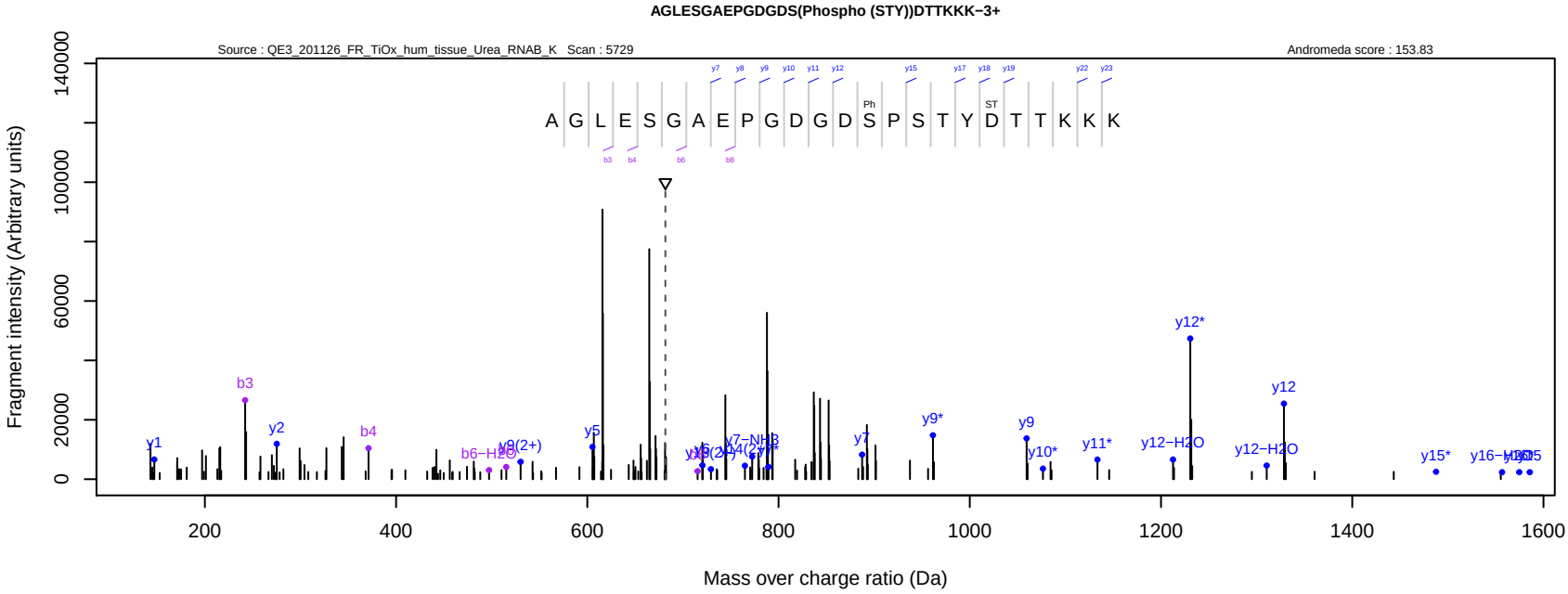
RAS(Phospho (STY))VCAEAYNPDEEEDDAESR−2+

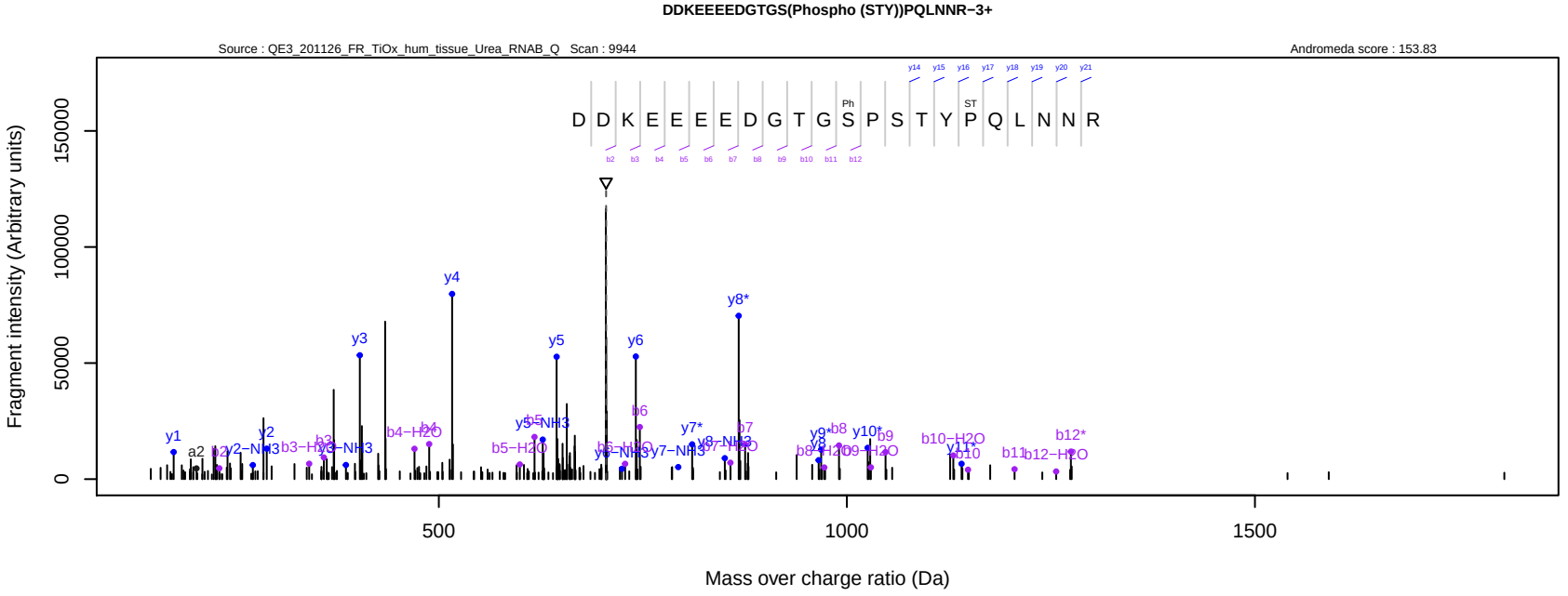
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 17770

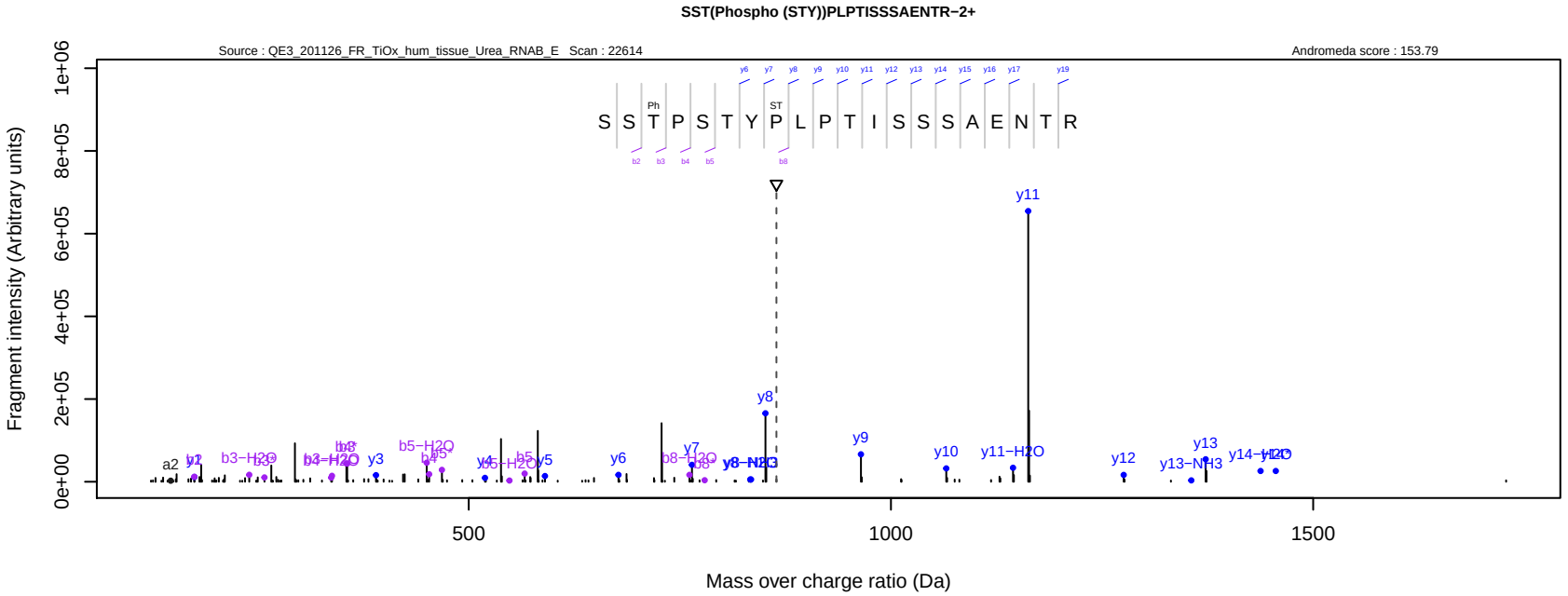
Andromeda score : 154.1

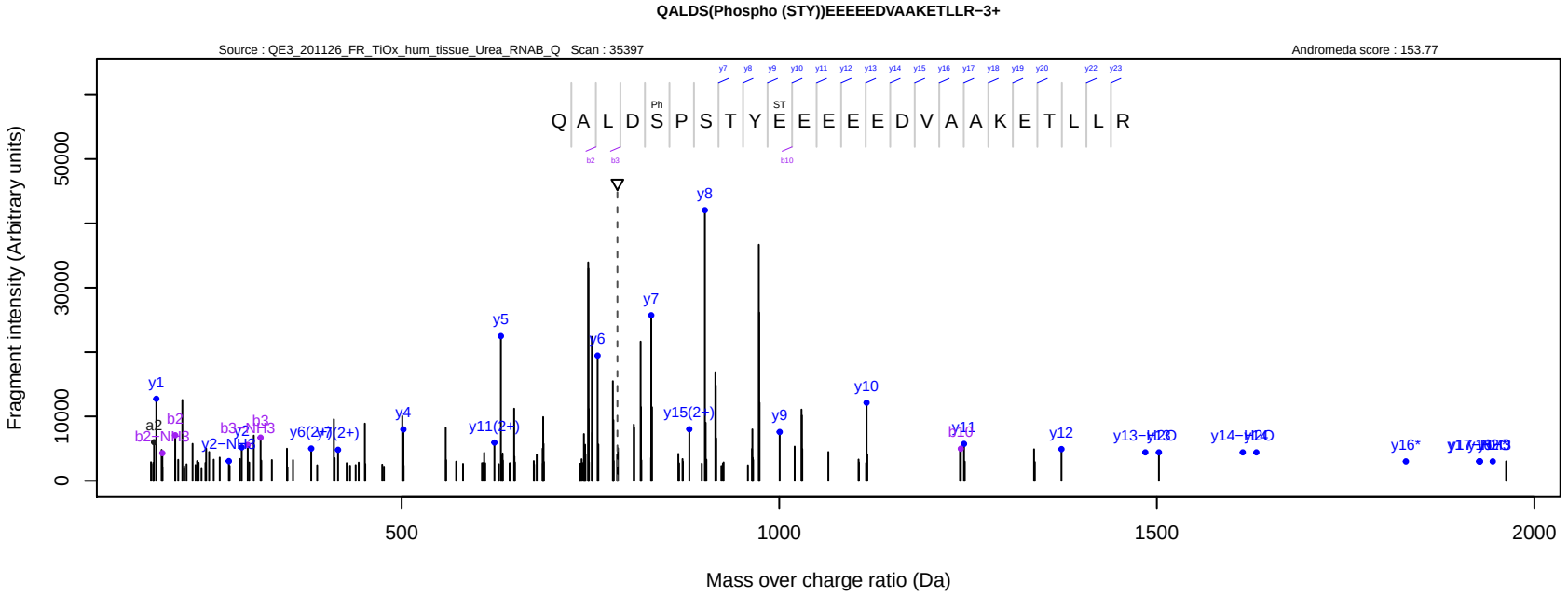


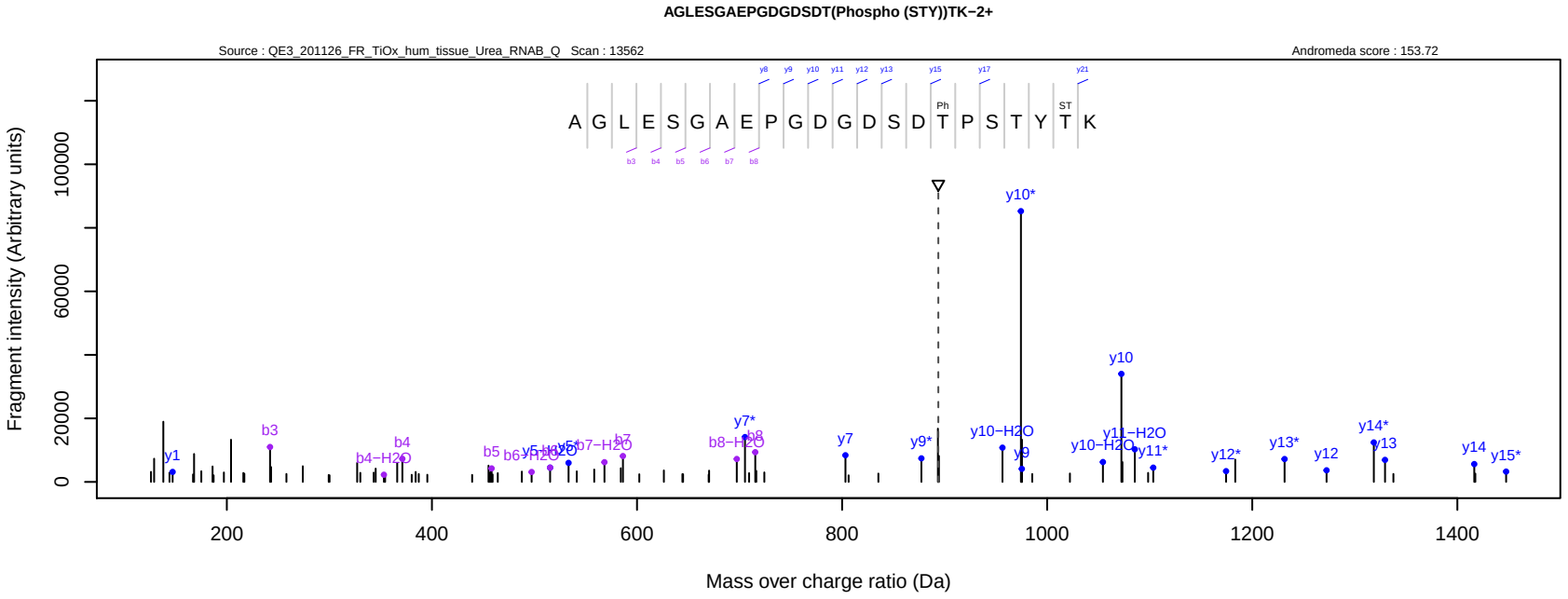

ALVVPEPEPDSDS(Phospho (STY))NQER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 27881
Andromeda score : 153.95
A L V V P E P E P D S D S P S T Y N Q E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

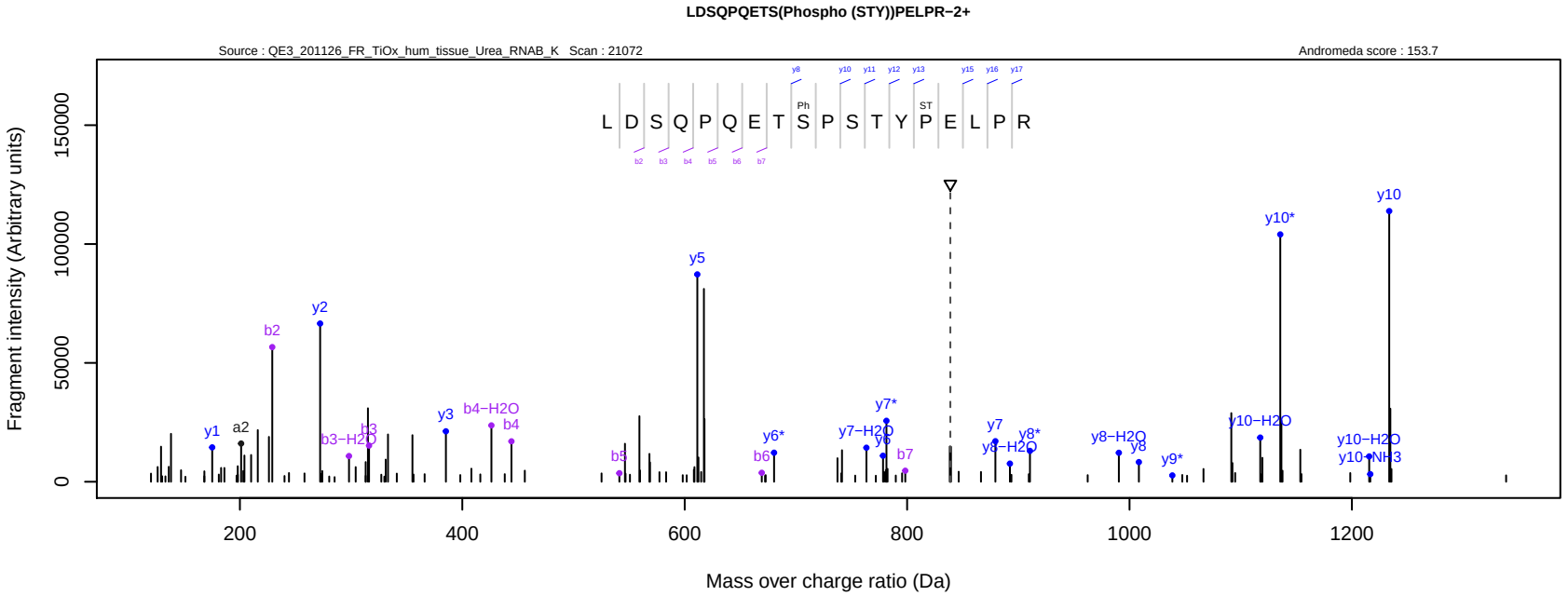

AGLESGAEPGDGDS(Phospho (STY))DTTKKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 5729
Andromeda score : 153.83
A G L E S G A E P G D G D S P S T Y D T T K K K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

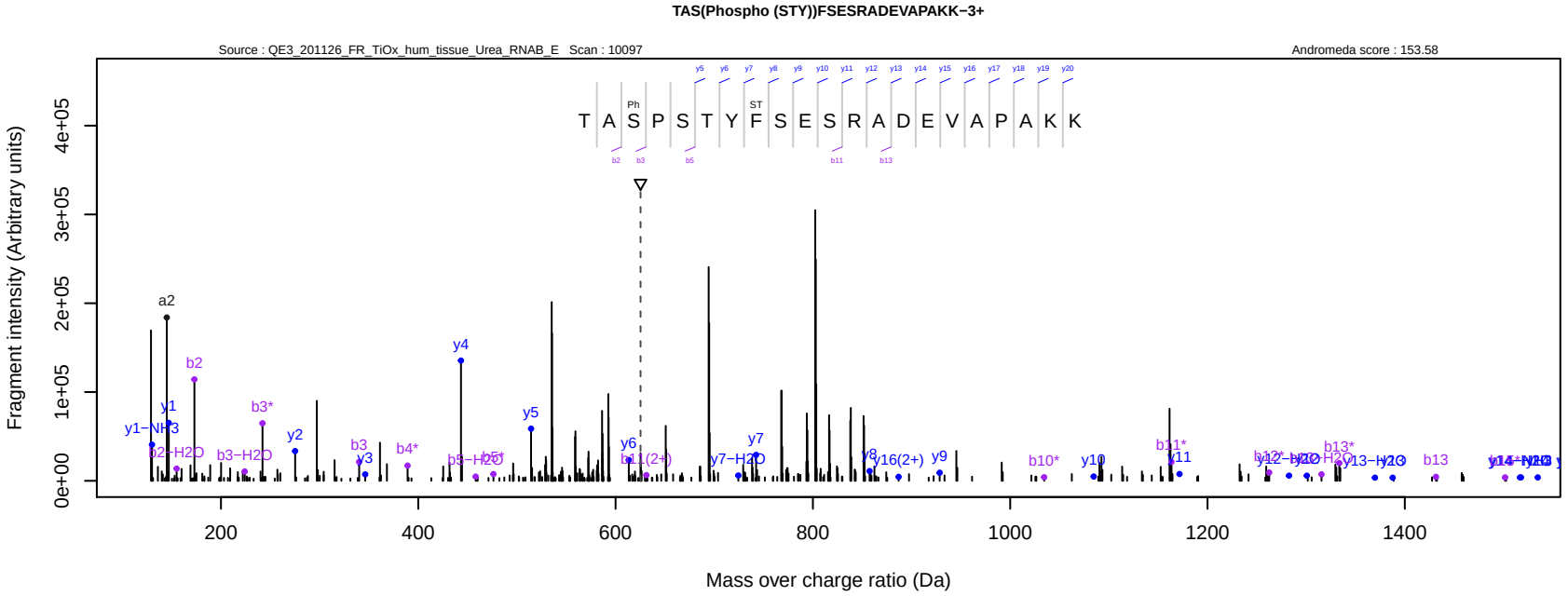

DDKEEEEDGTGS(Phospho (STY))PQLNNR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 9944
Andromeda score : 153.83
D D K E E E E D G T G S P S T Y P Q L N N R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

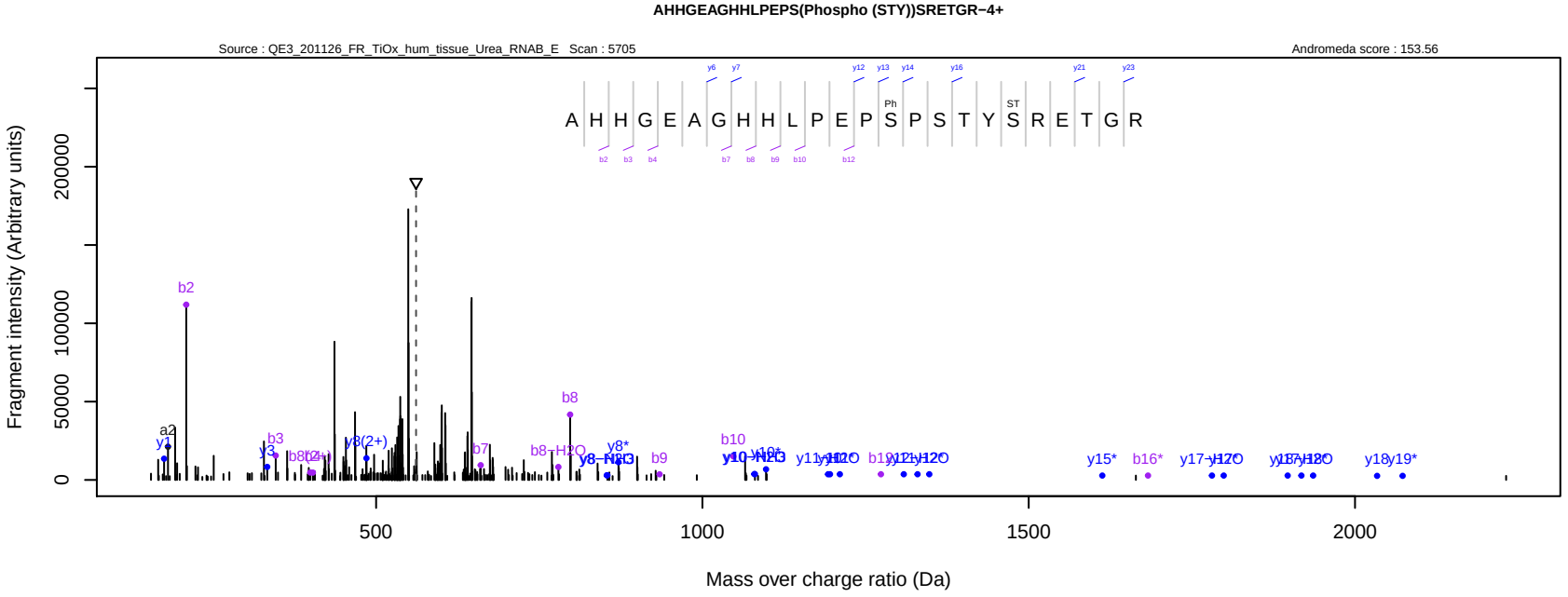

SST(Phospho (STY))PLPTISSSAENTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 22614
Andromeda score : 153.79
S S T P S T Y P L P T I S S S A E N T R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QALDS(Phospho (STY))EEEEEDVAAKETLLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 35397
Andromeda score : 153.77
Q A L D S P S T Y E E E E E D V A A K E T L L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AGLESGAEPGDGDSDT(Phospho (STY))TK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 13562
Andromeda score : 153.72
A G L E S G A E P G D G D S D T P S T Y T K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LDSQPQETS(Phospho (STY))PELPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 21072
Andromeda score : 153.7
L D S Q P Q E T S P S T Y P E L P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

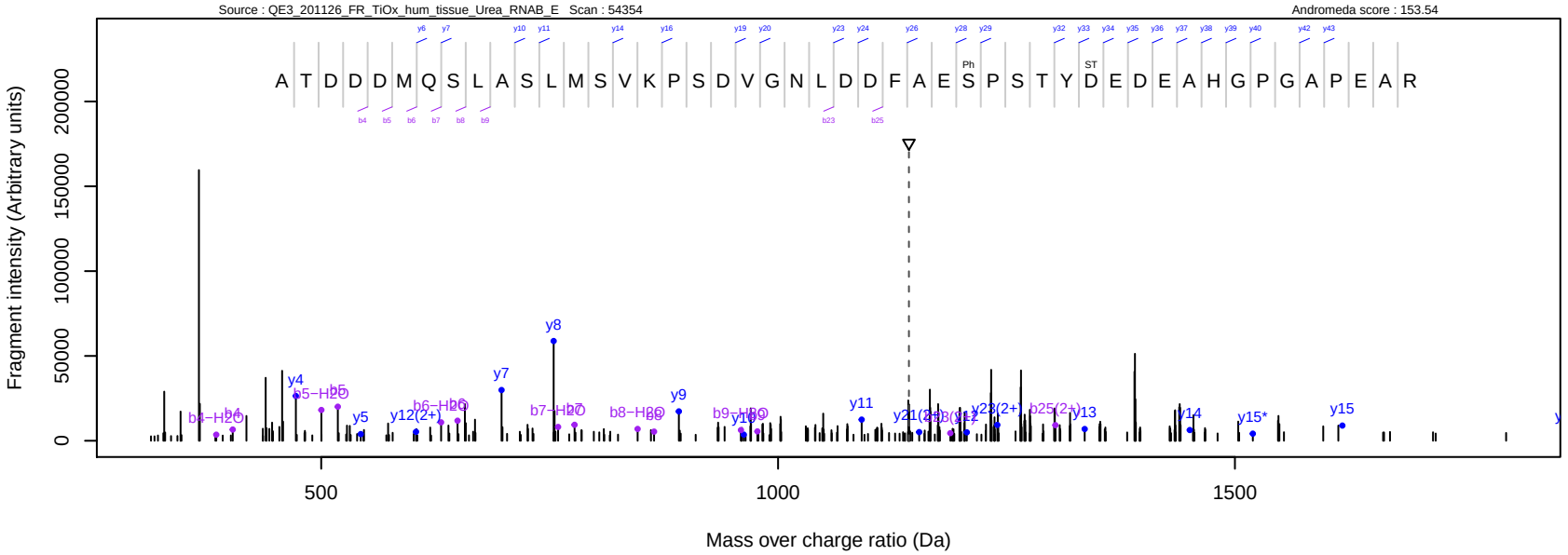

TAS(Phospho (STY))FSESRADEVAPAKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 10097
Andromeda score : 153.58
T A S P S T Y F S E S R A D E V A P A K K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AHHGEAGHHLPEPS(Phospho (STY))SRETGR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 5705
Andromeda score : 153.56
A H H G E A G H H L P E P S P S T Y S R E T G R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

ATDDDMQSLASLMSVKPSDVGNLDDFAES(Phospho (STY))DEDEAHGPGAPEAR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 54354

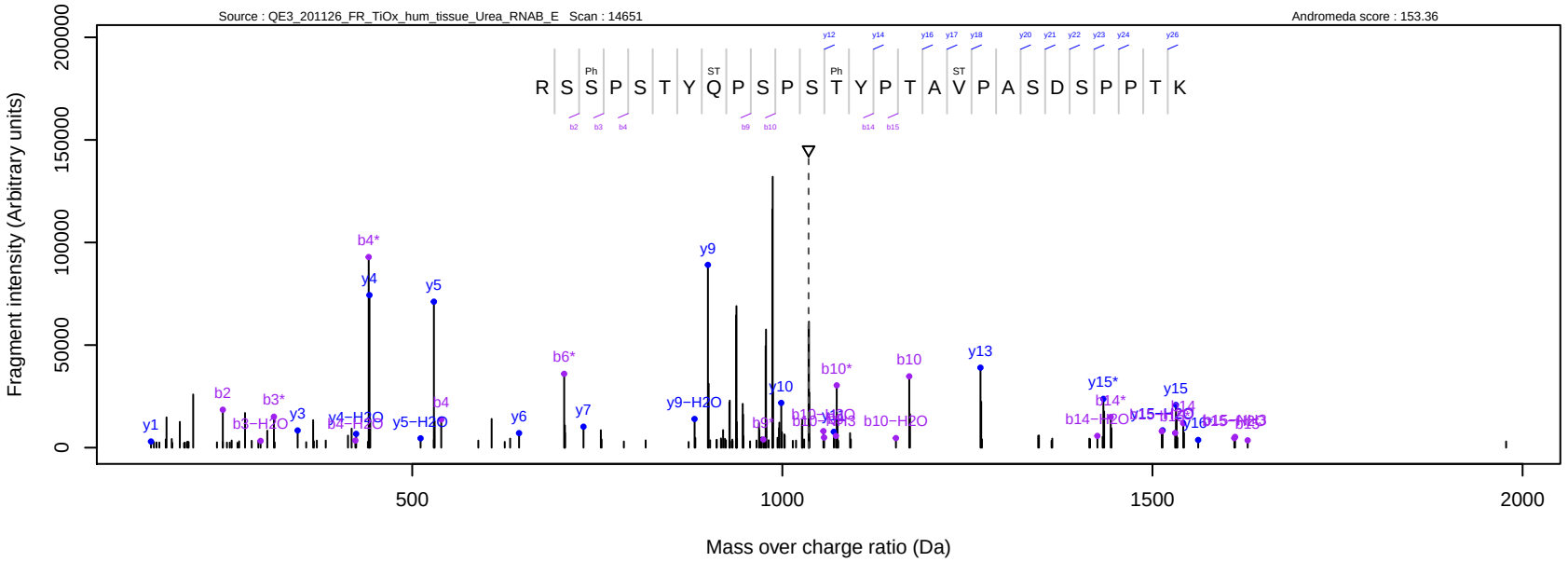
Andromeda score : 153.54



RSS(Phospho (STY))QPS(Phospho (STY))PTAVPASDSPPTK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 14651

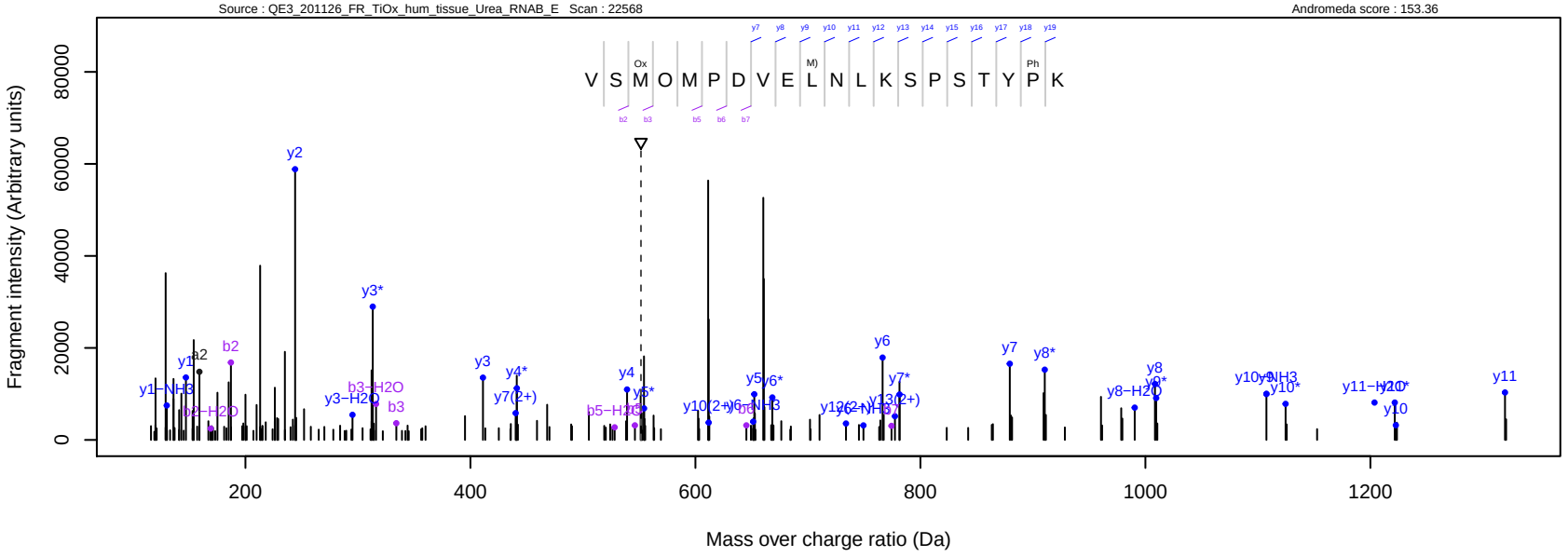
Andromeda score : 153.36

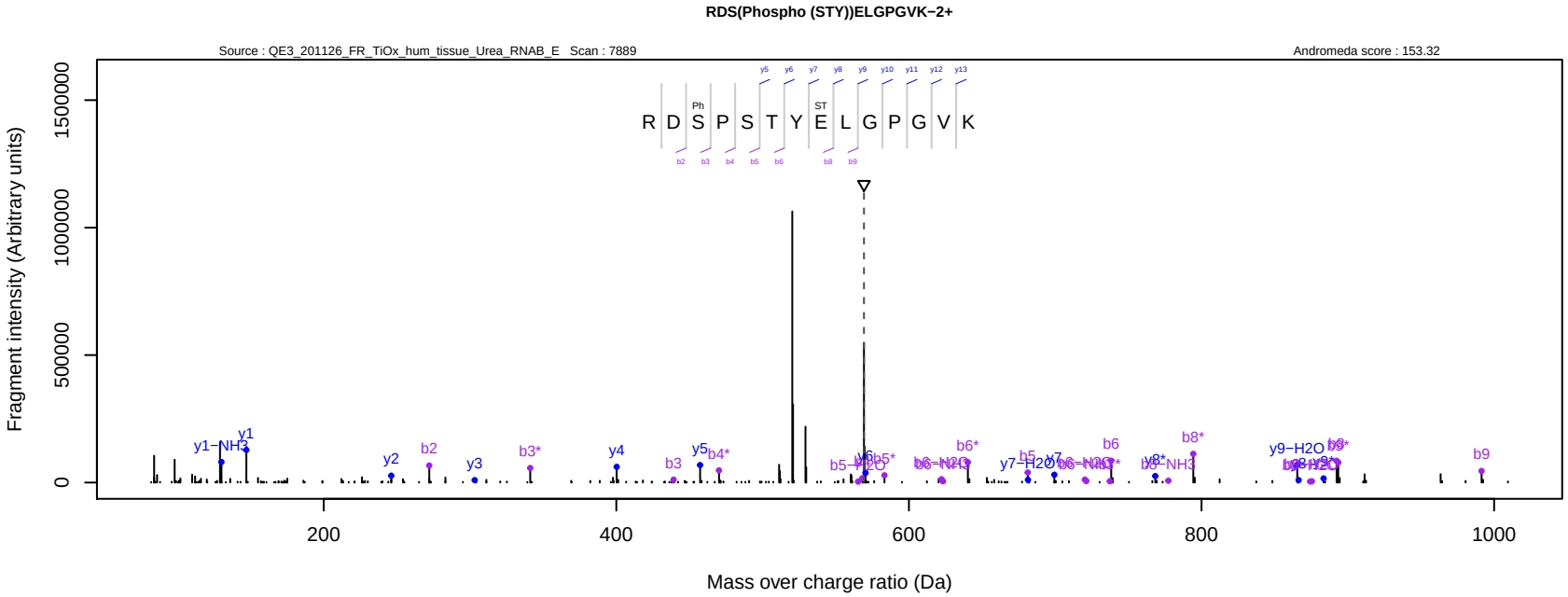


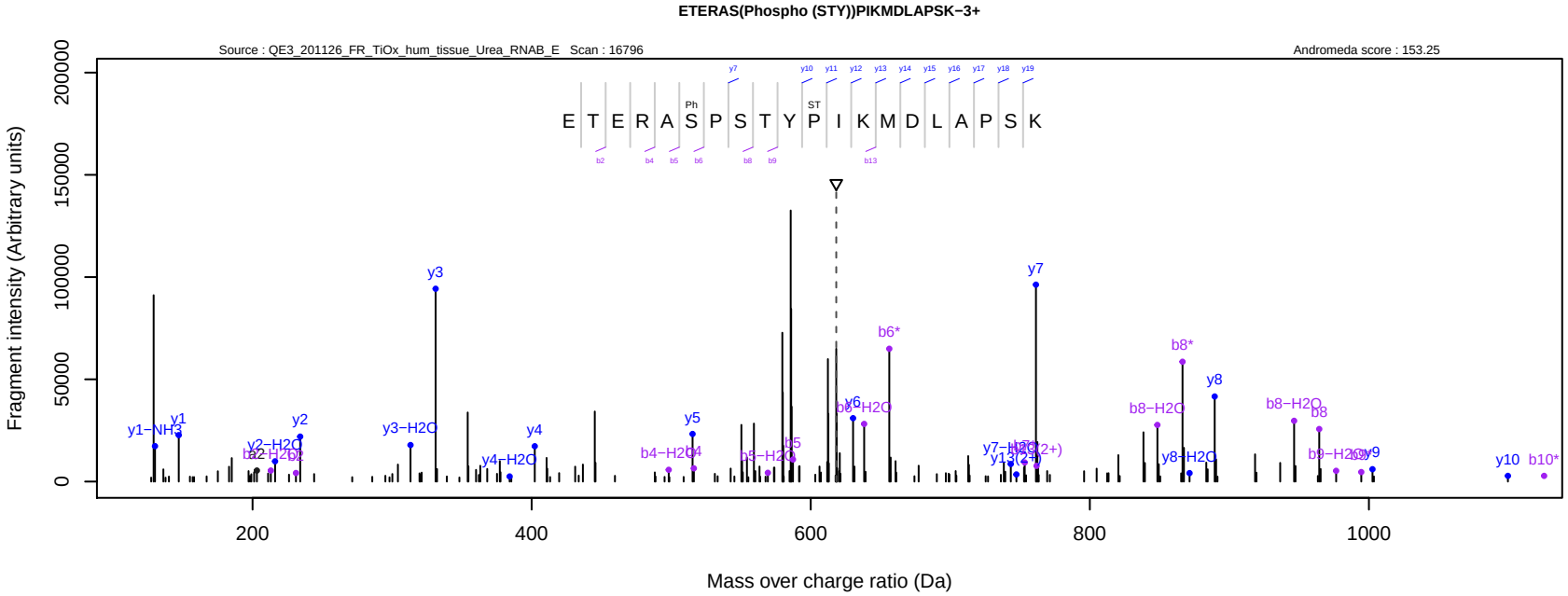
VSM(Oxidation (M))PDVELNLKS(Phospho (STY))PK−3+

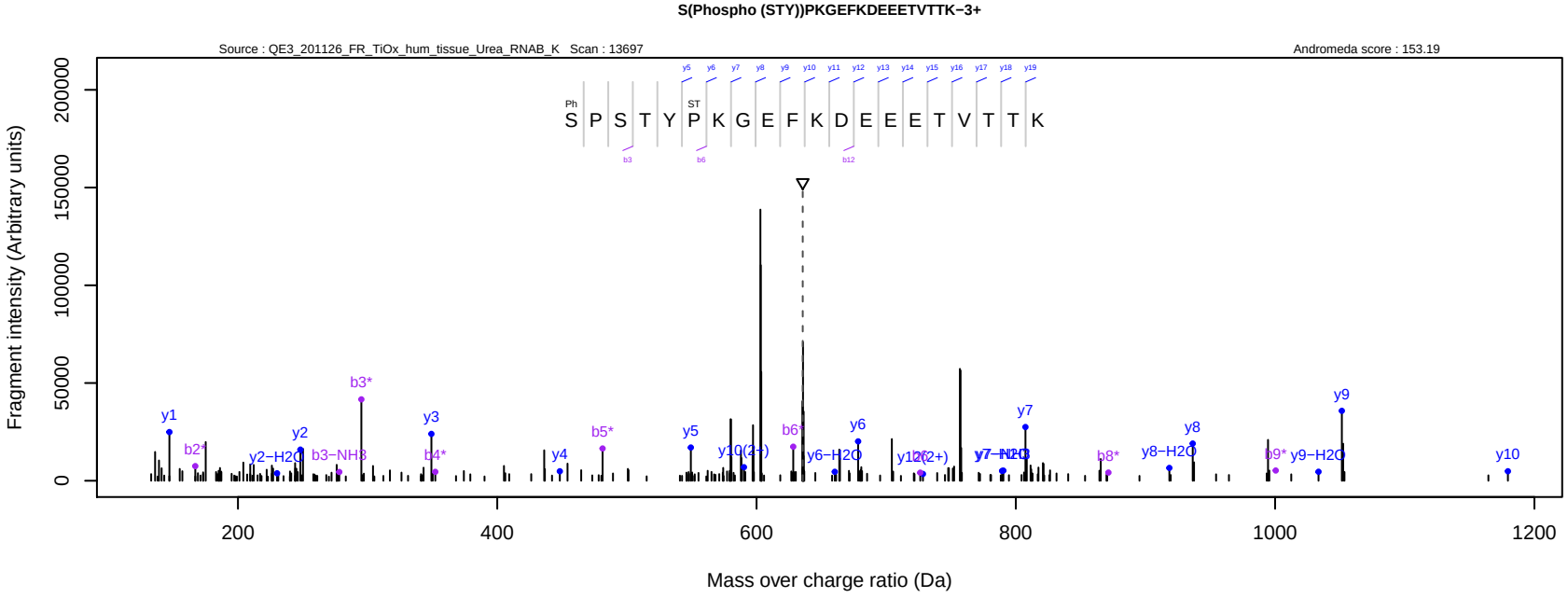
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 22568

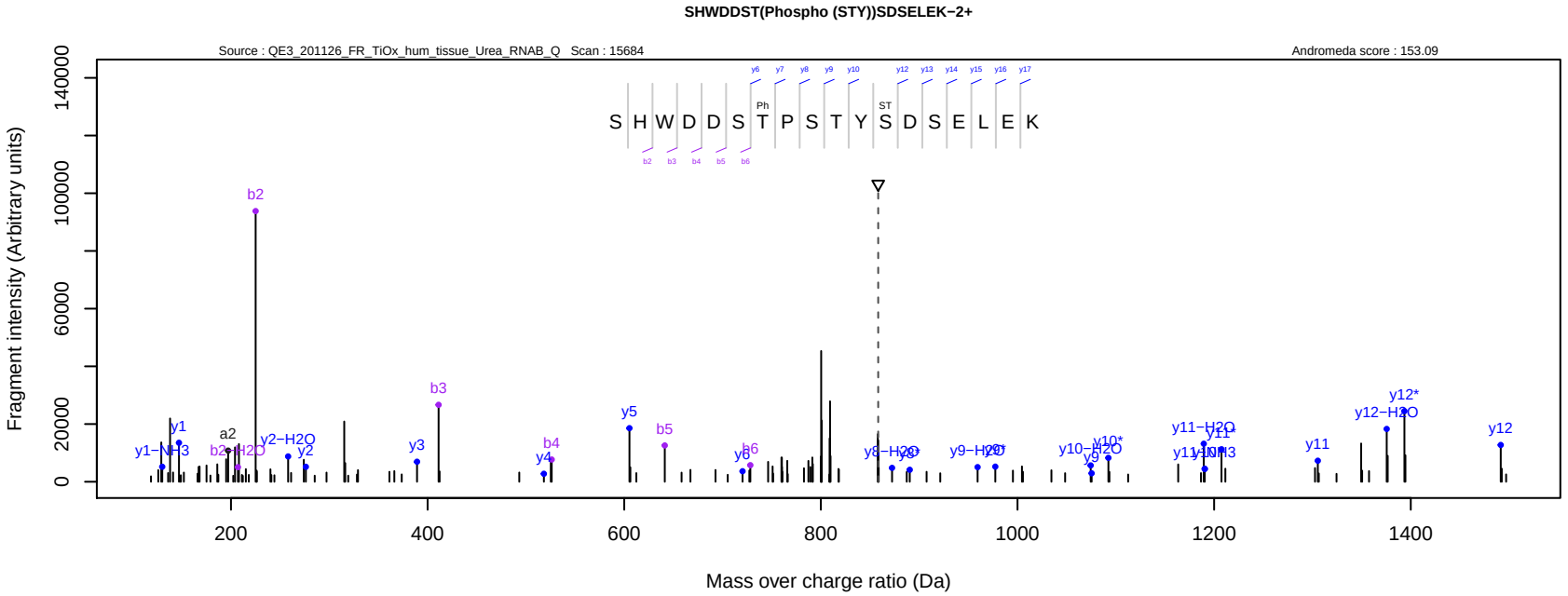
Andromeda score : 153.36

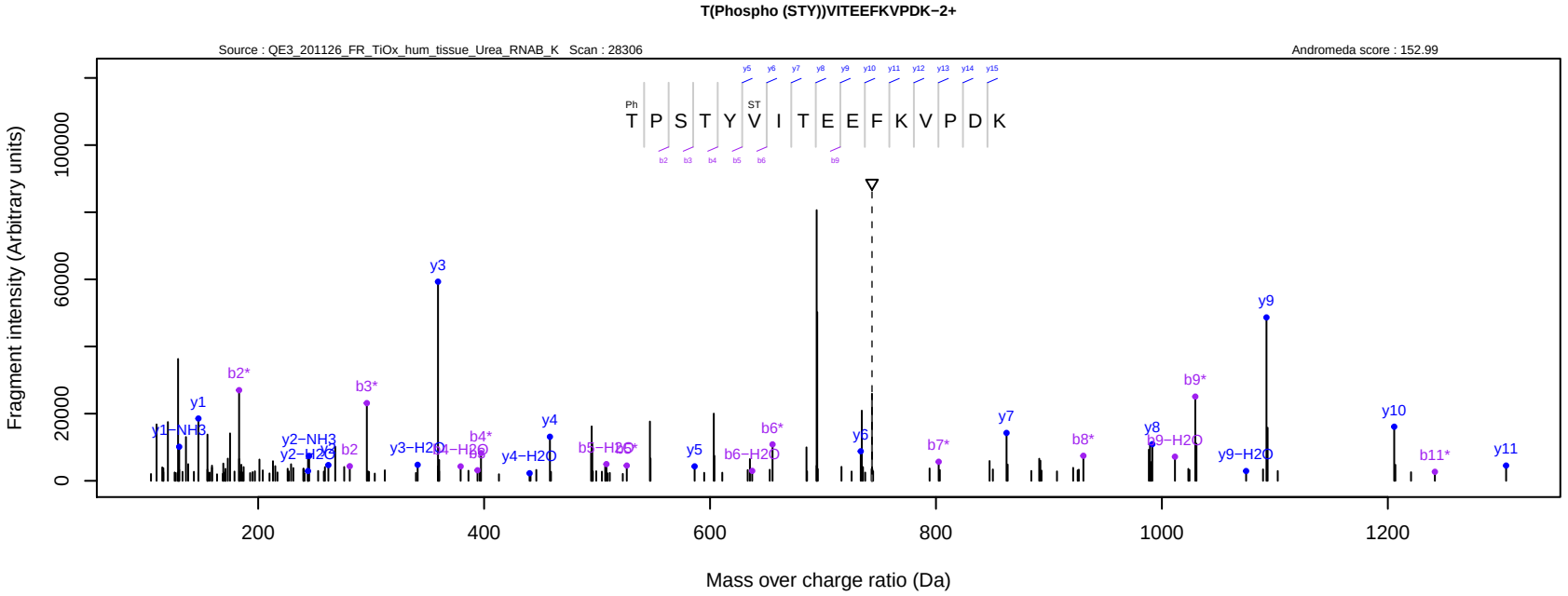


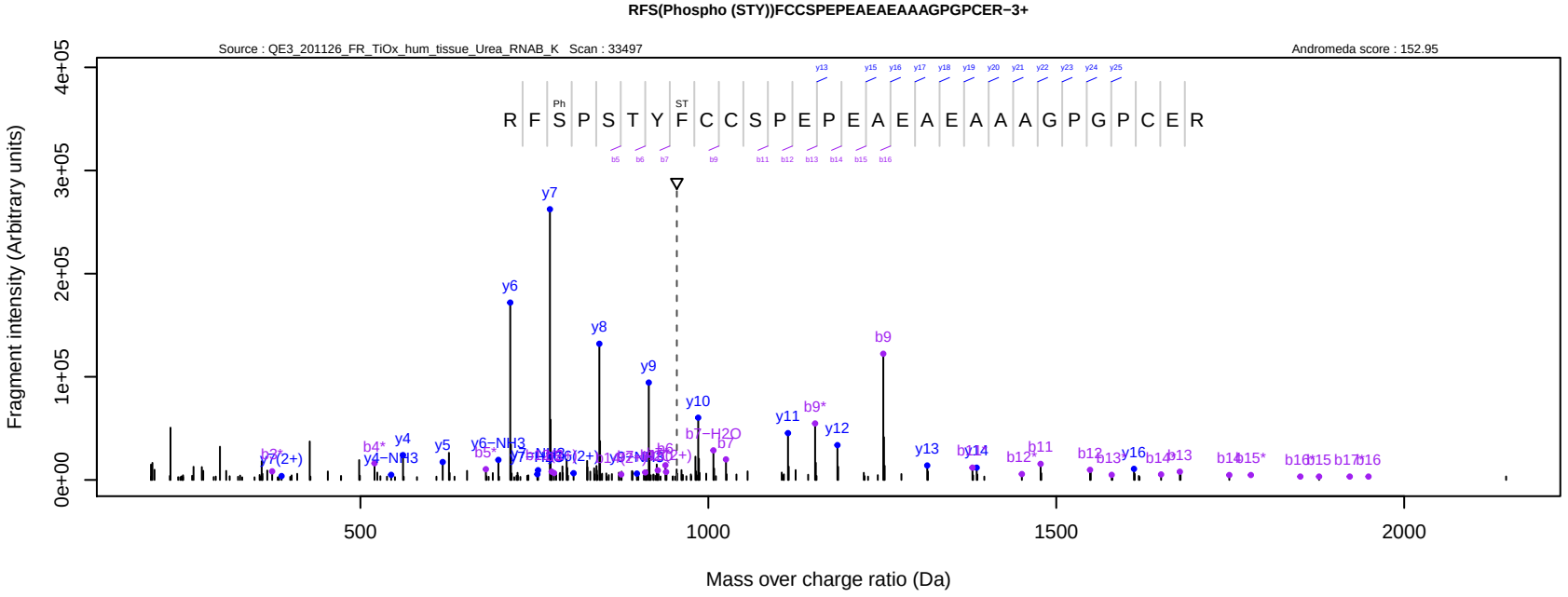

RDS(Phospho (STY))ELGPGVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 7889
Andromeda score : 153.32
R D S P S T Y E L G P G V K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ETERAS(Phospho (STY))PIKMDLAPSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 16796
Andromeda score : 153.25
E T E R A S P S T Y P I K M D L A P S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

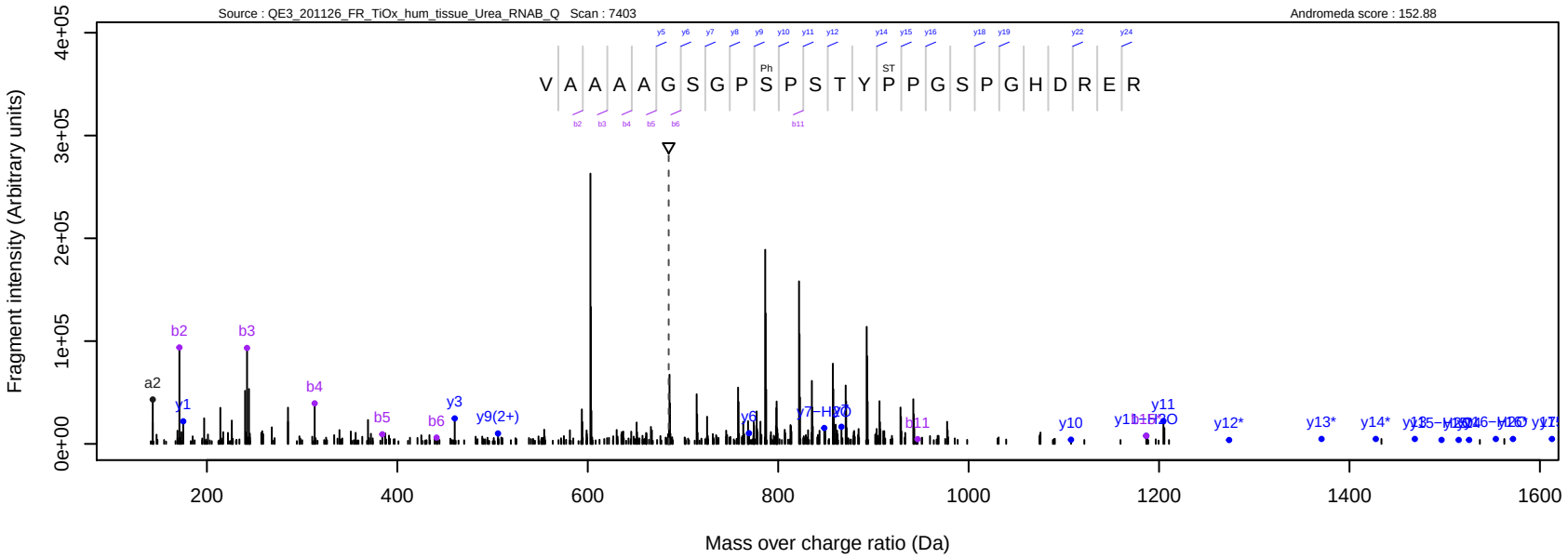

S(Phospho (STY))PKGEFKDEEETVTTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 13697
Andromeda score : 153.19
S P S T Y P K G E F K D E E E T V T T K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SHWDDST(Phospho (STY))SDSELEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 15684
Andromeda score : 153.09
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

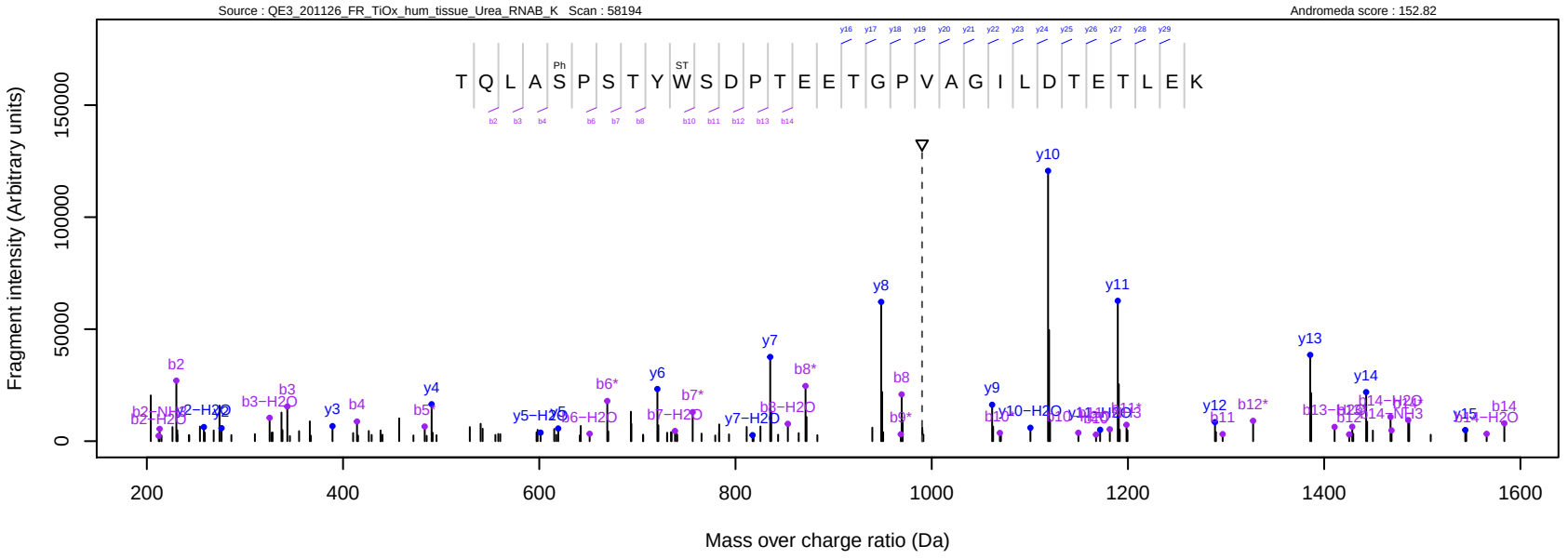

T(Phospho (STY))VITEEFKVPDK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 28306
Andromeda score : 152.99
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RFS(Phospho (STY))FCCSPEPEAEAEAAAGPGPCER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 33497
Andromeda score : 152.95
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

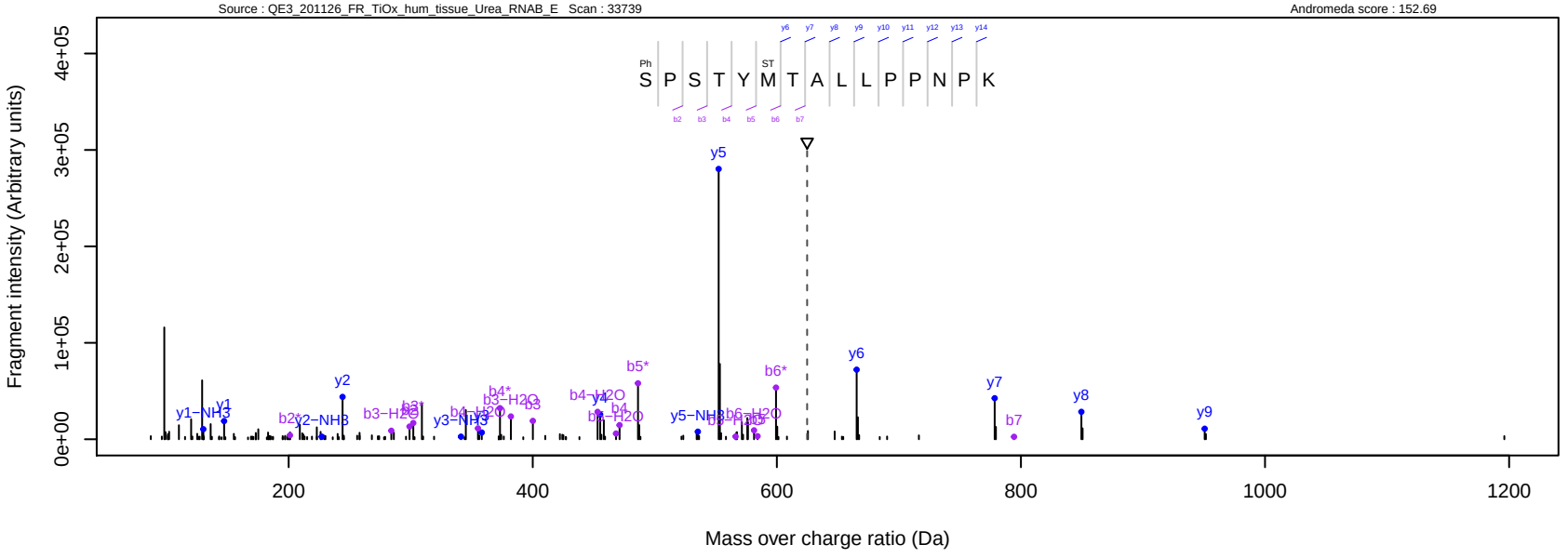
VAAAAGSGPS(Phospho (STY))PPGSPGHDRER−3+

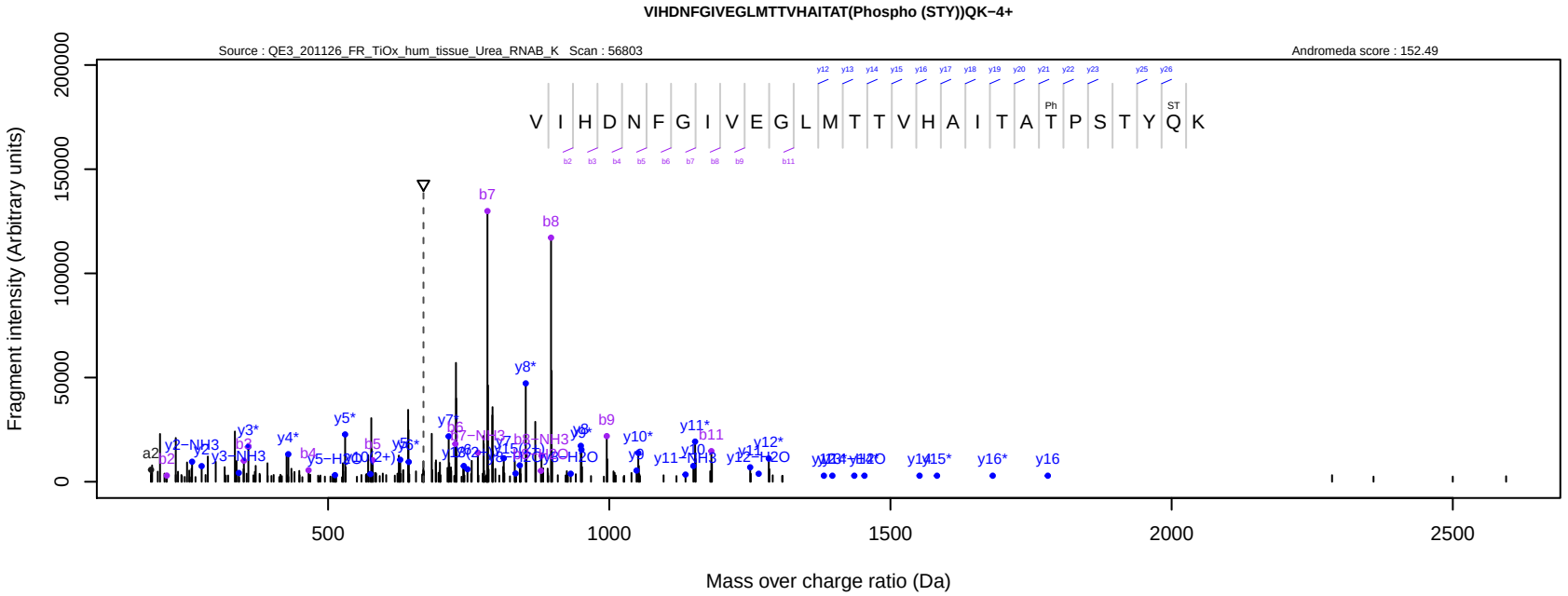


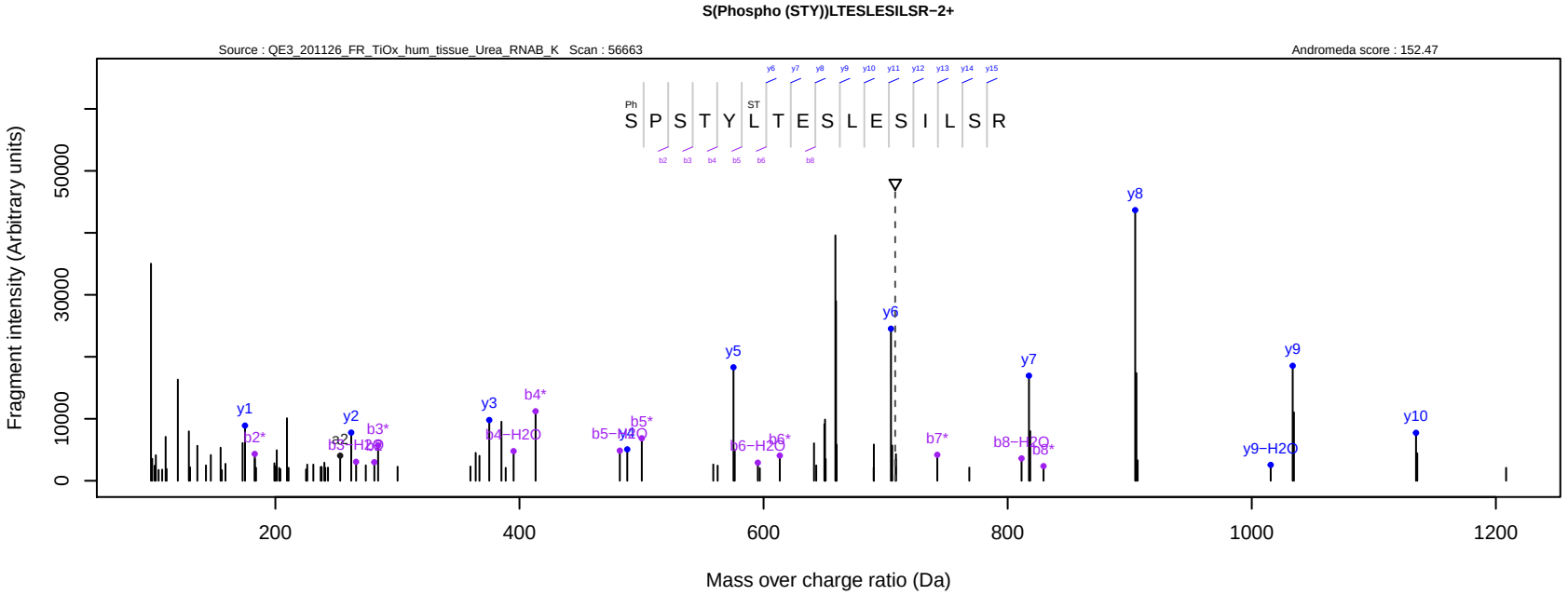
TQLAS(Phospho (STY))WSDPTEETGPVAGILDTETLEK−3+

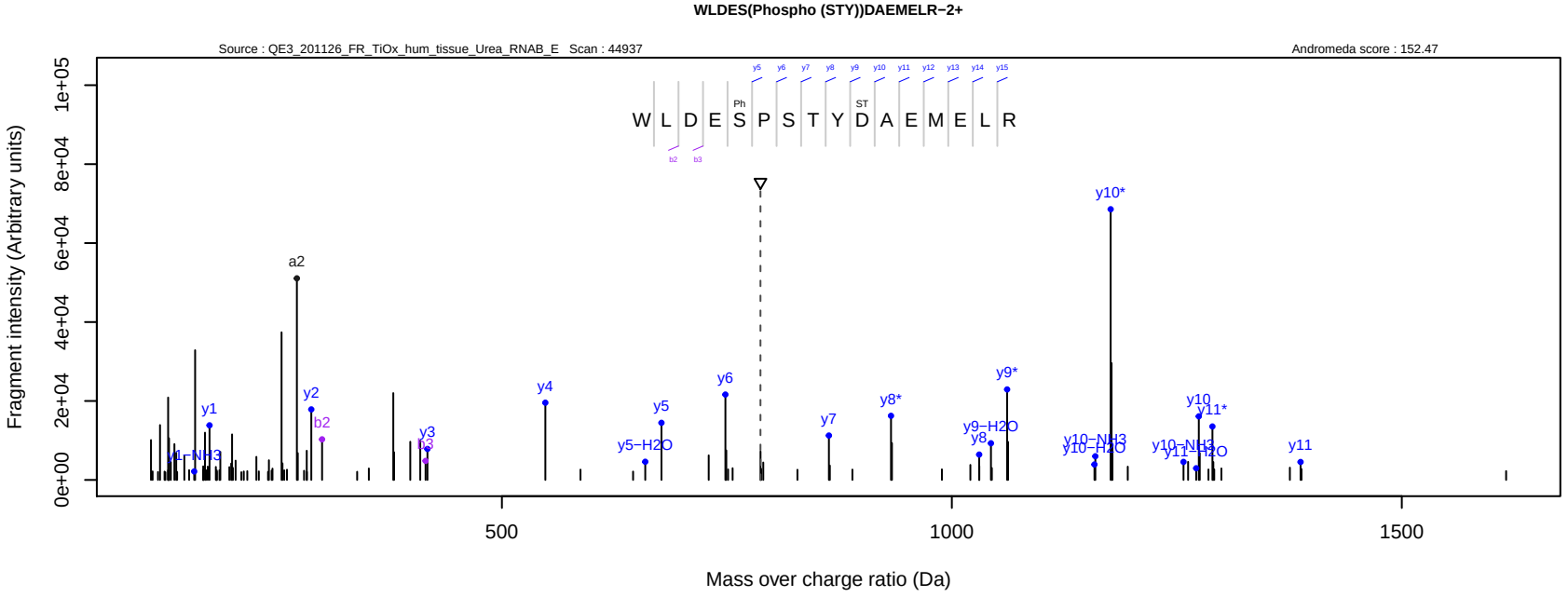


S(Phospho (STY))MTALLPPNPK−2+




VIHDNFGIVEGLMTTVHAITAT(Phospho (STY))QK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 56803
Andromeda score : 152.49
V I H D N F G I V E G L M T T V H A I T A T P S T Y Q K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

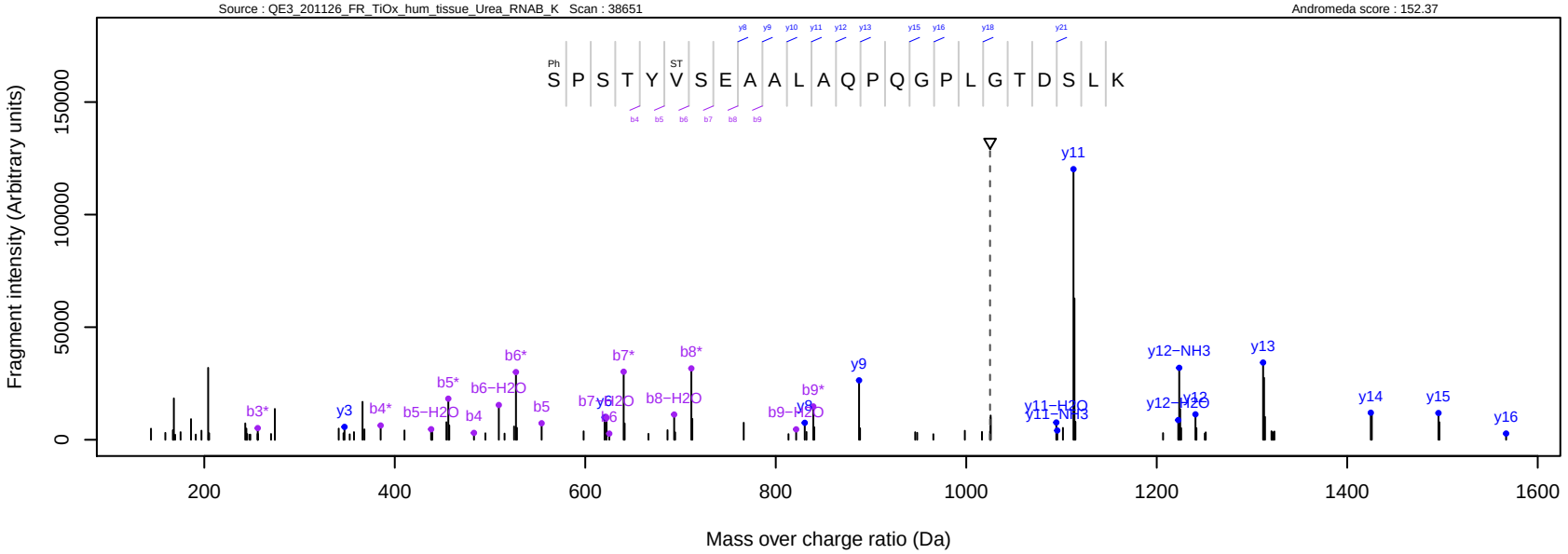

S(Phospho (STY))LTESLESILSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 56663
Andromeda score : 152.47
S P S T Y L T E S L E S I L S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


WLDES(Phospho (STY))DAEMELR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 44937
Andromeda score : 152.47
W L D E S P S T Y D A E M E L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

S(Phospho (STY))VSEAALAQPQGPLGTDSLK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 38651

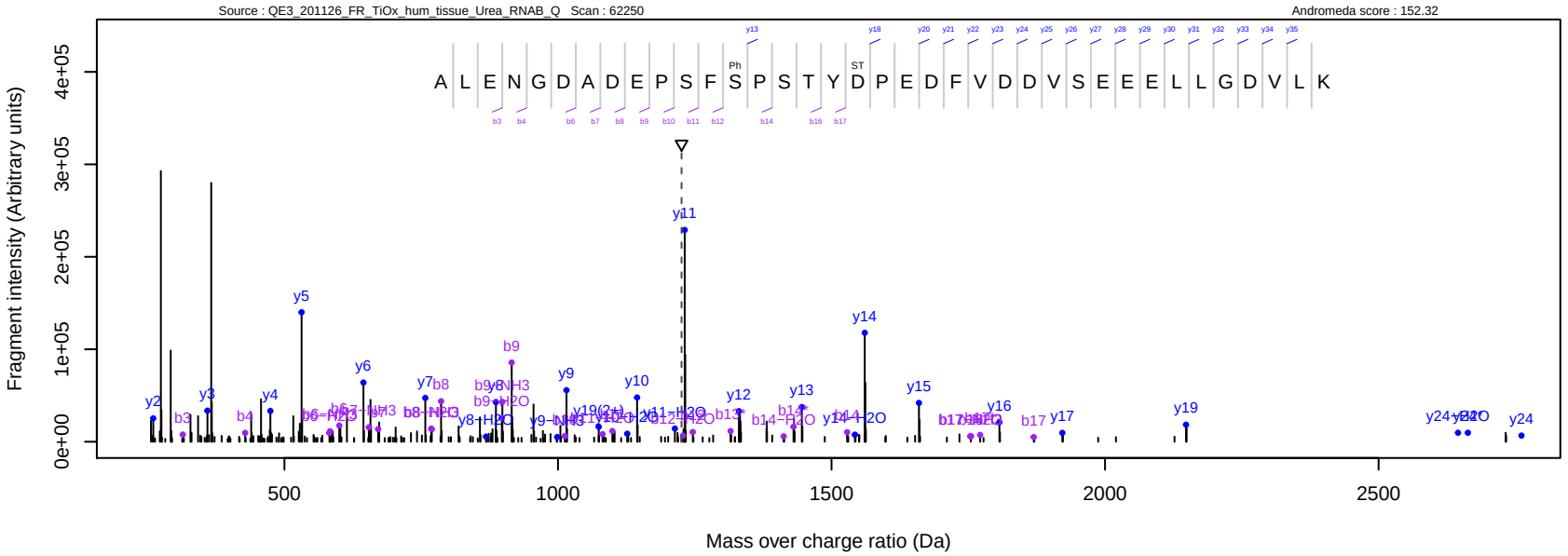
Andromeda score : 152.37



ALENGDADEPSFS(Phospho (STY))DPEDFVDDVSEEELLGDVLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 62250

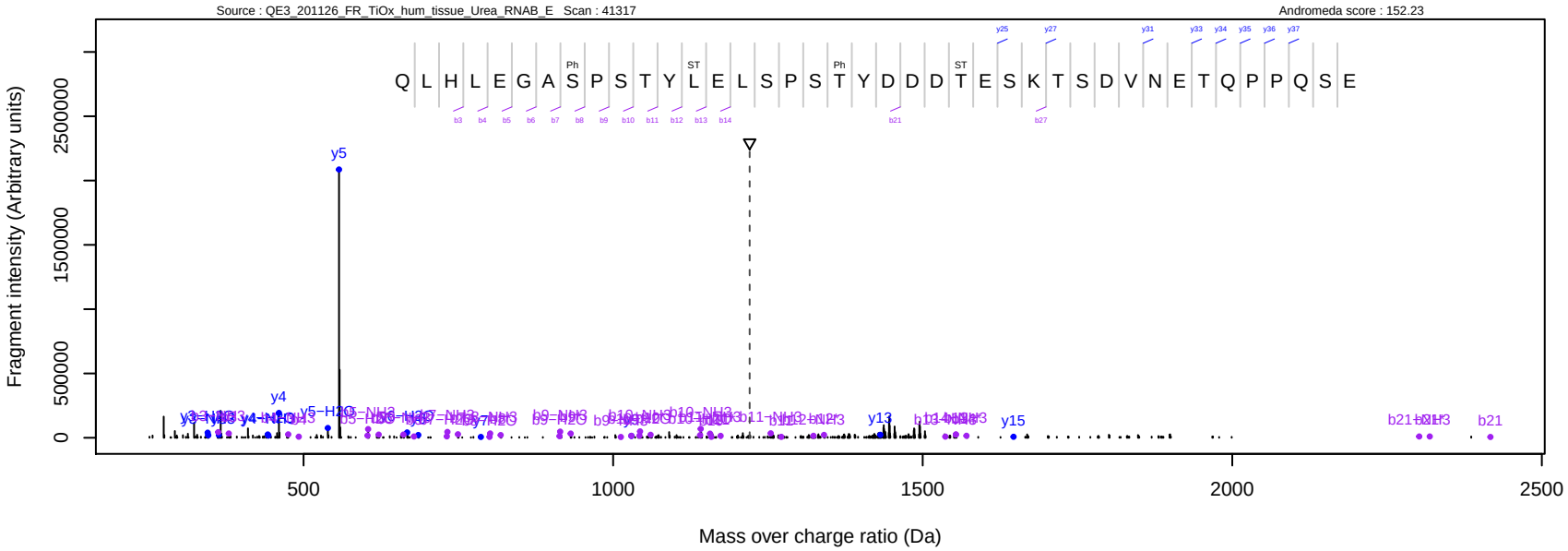
Andromeda score : 152.32



QLHLEGAS(Phospho (STY))LELS(Phospho (STY))DDDTESKTSDVNETQPPQSE−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 41317

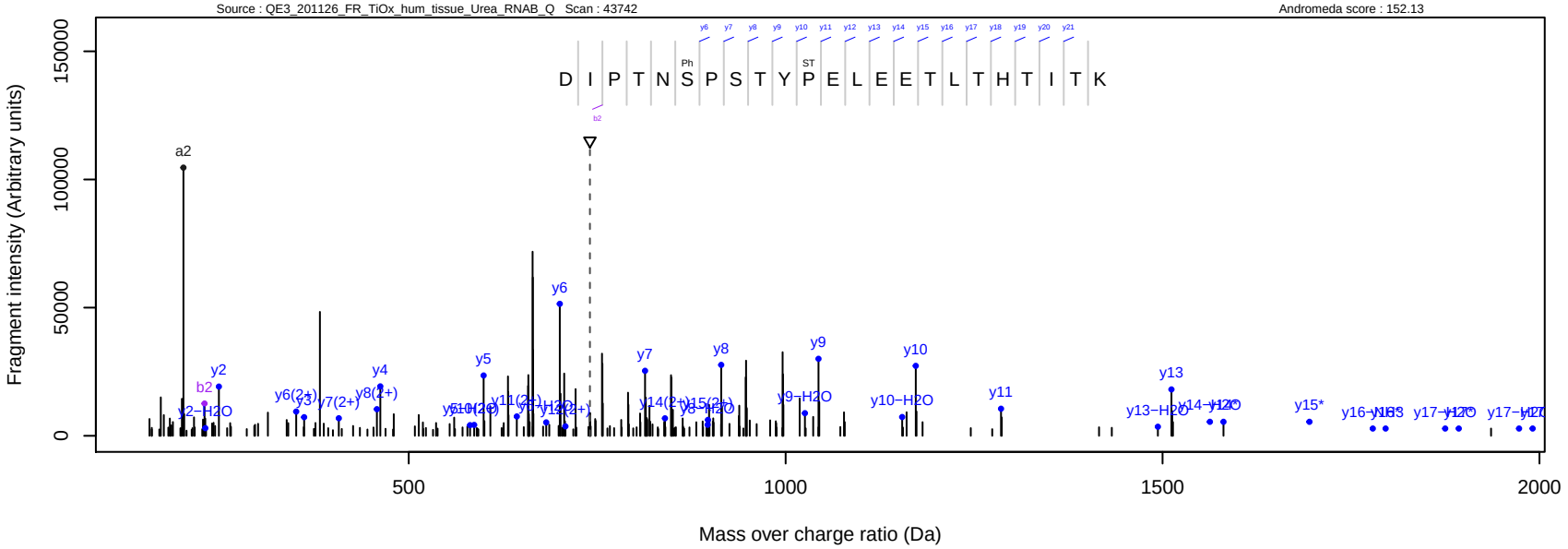
Andromeda score : 152.23



DIPTNS(Phospho (STY))PELEETLTHTITK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 43742

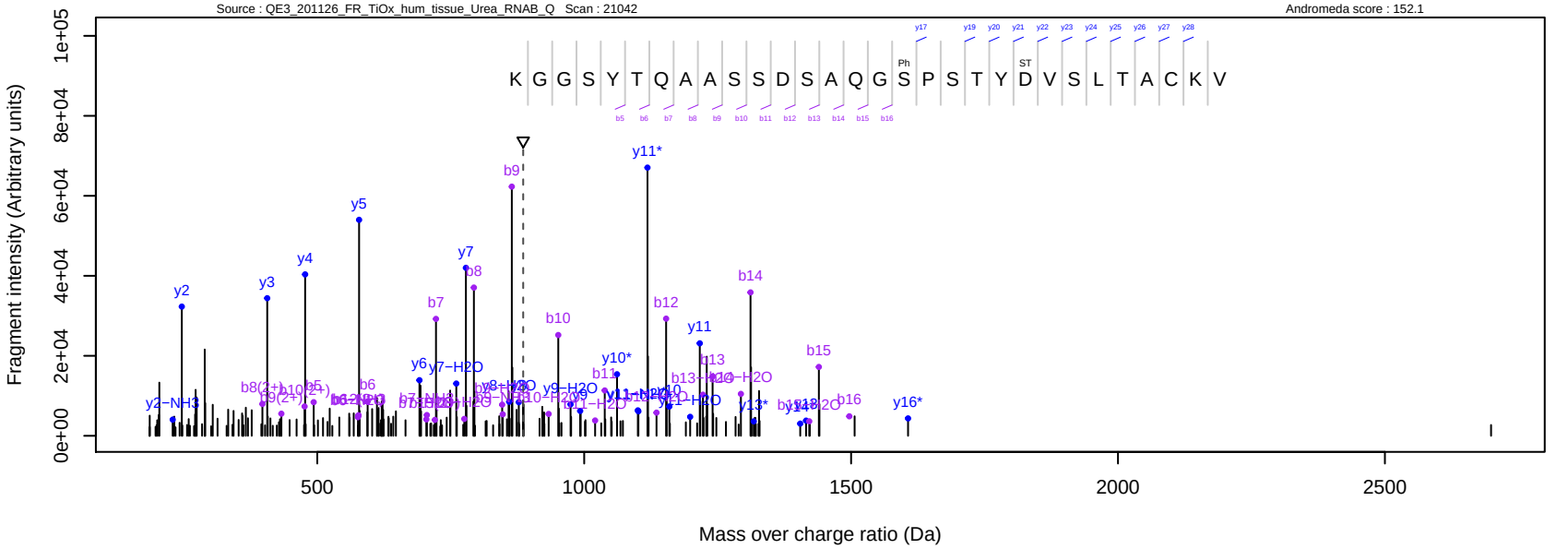
Andromeda score : 152.13



KGGSYTQAASSDSAQGS(Phospho (STY))DVSLTACKV−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 21042

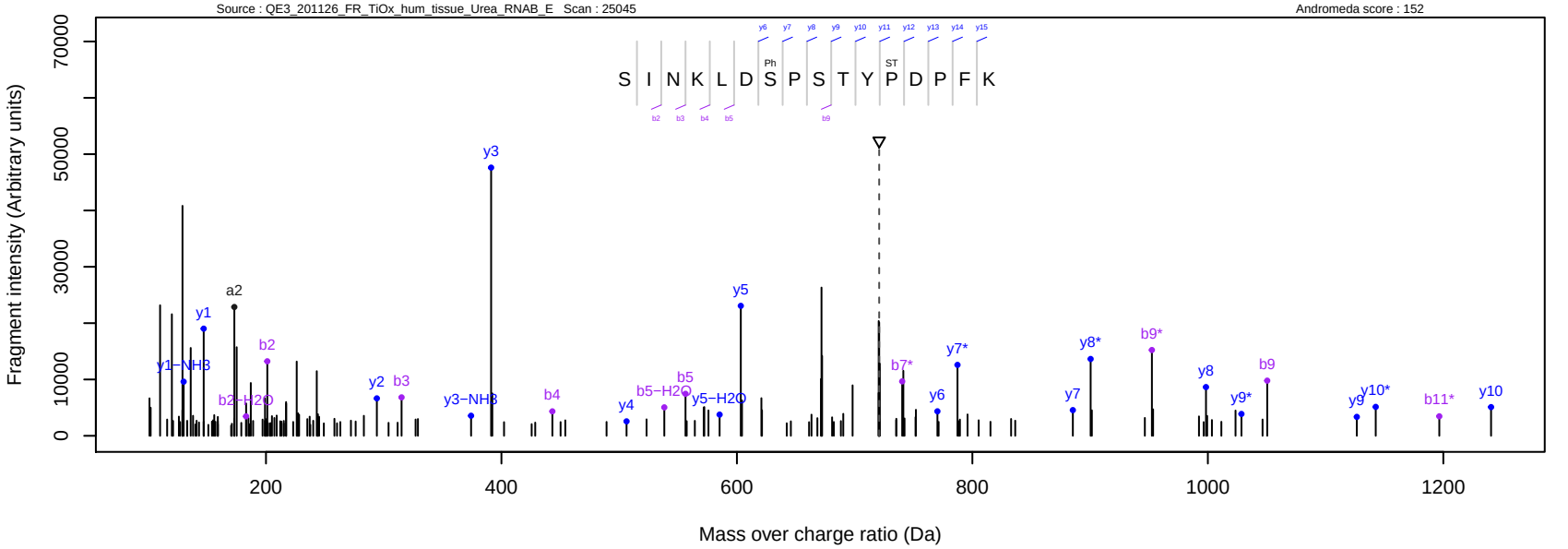
Andromeda score : 152.1

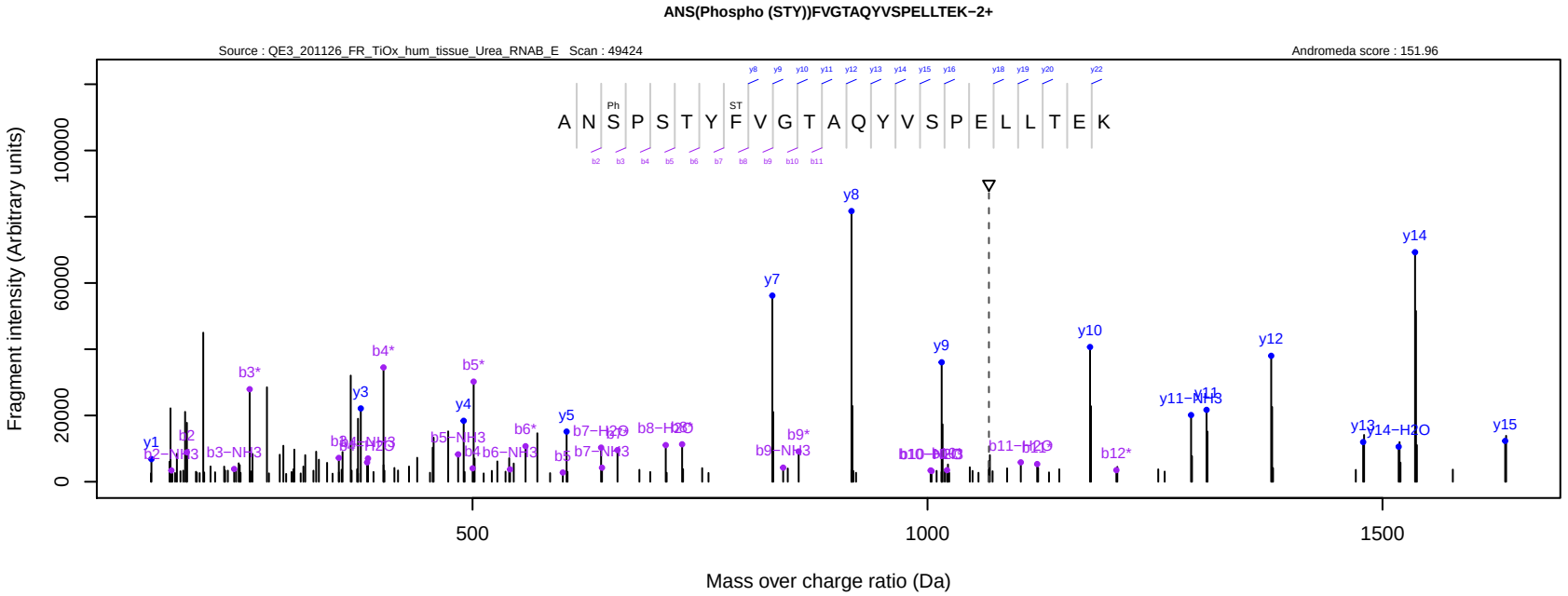


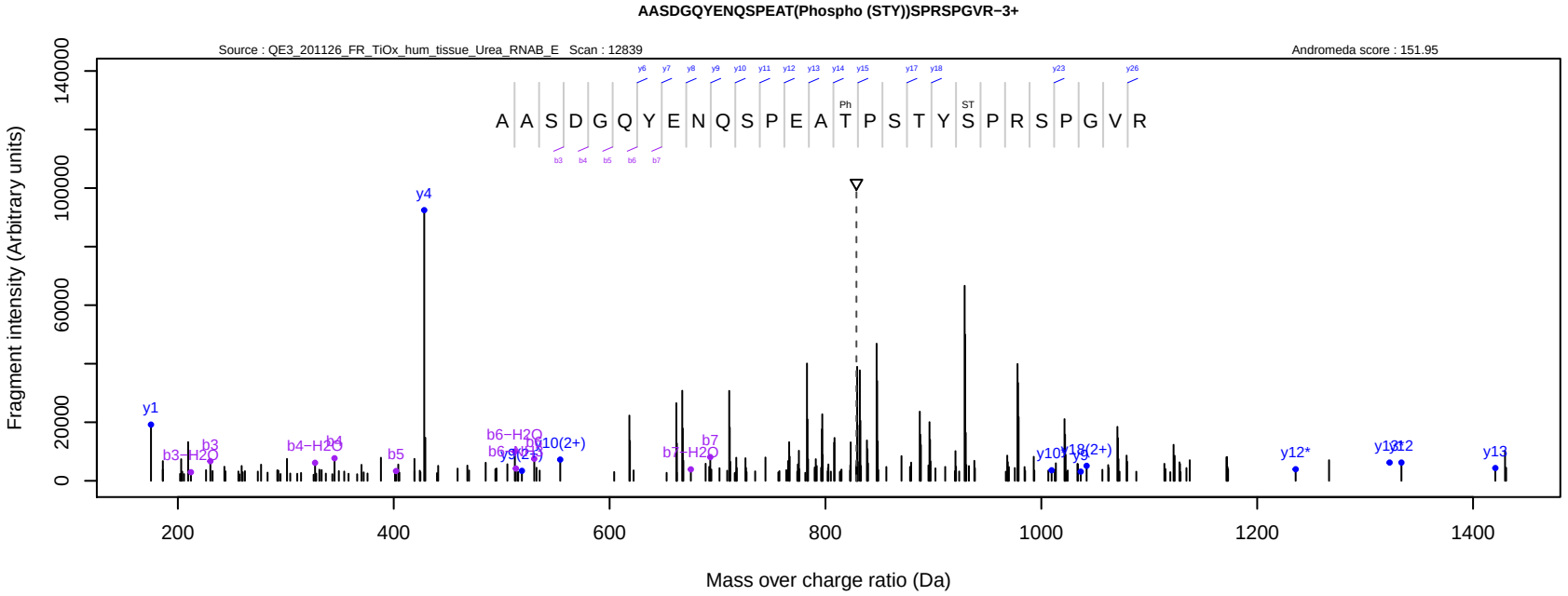
SINKLDS(Phospho (STY))PDPFK−2+

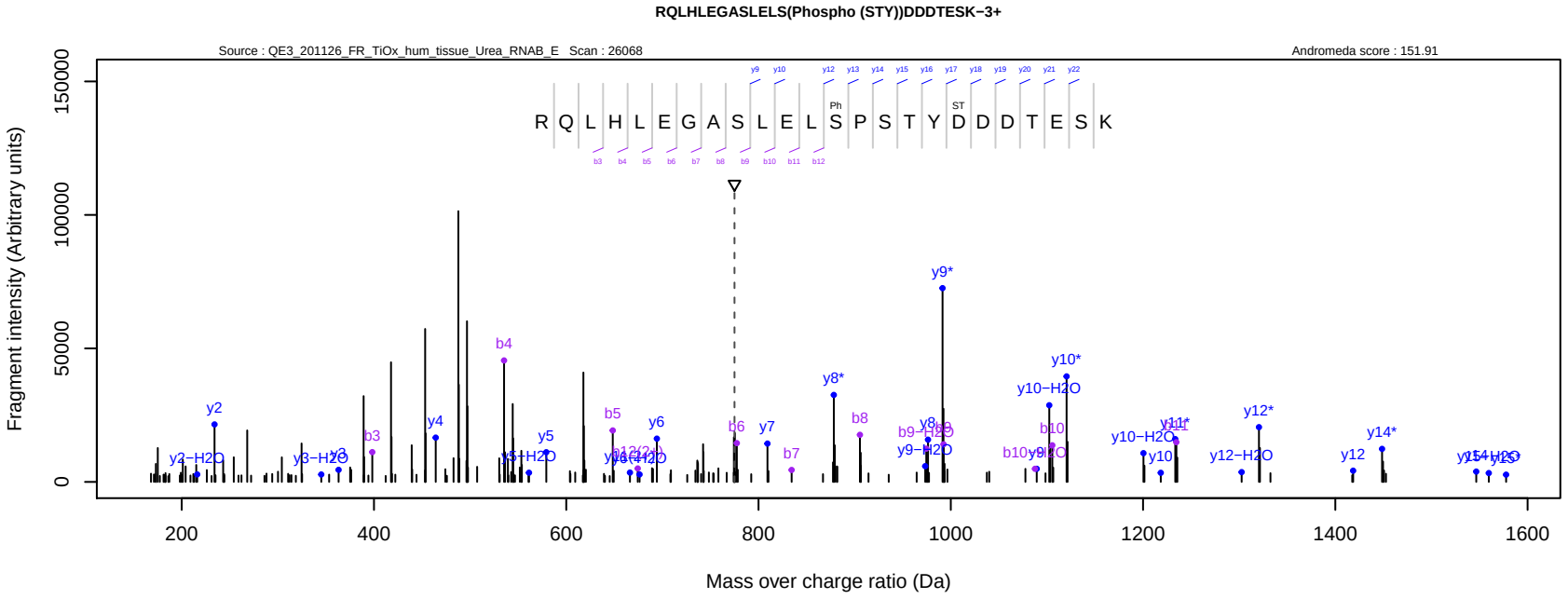
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 25045

Andromeda score : 152




ANS(Phospho (STY))FVGTAQYVSPELLTEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 49424
Andromeda score : 151.96
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

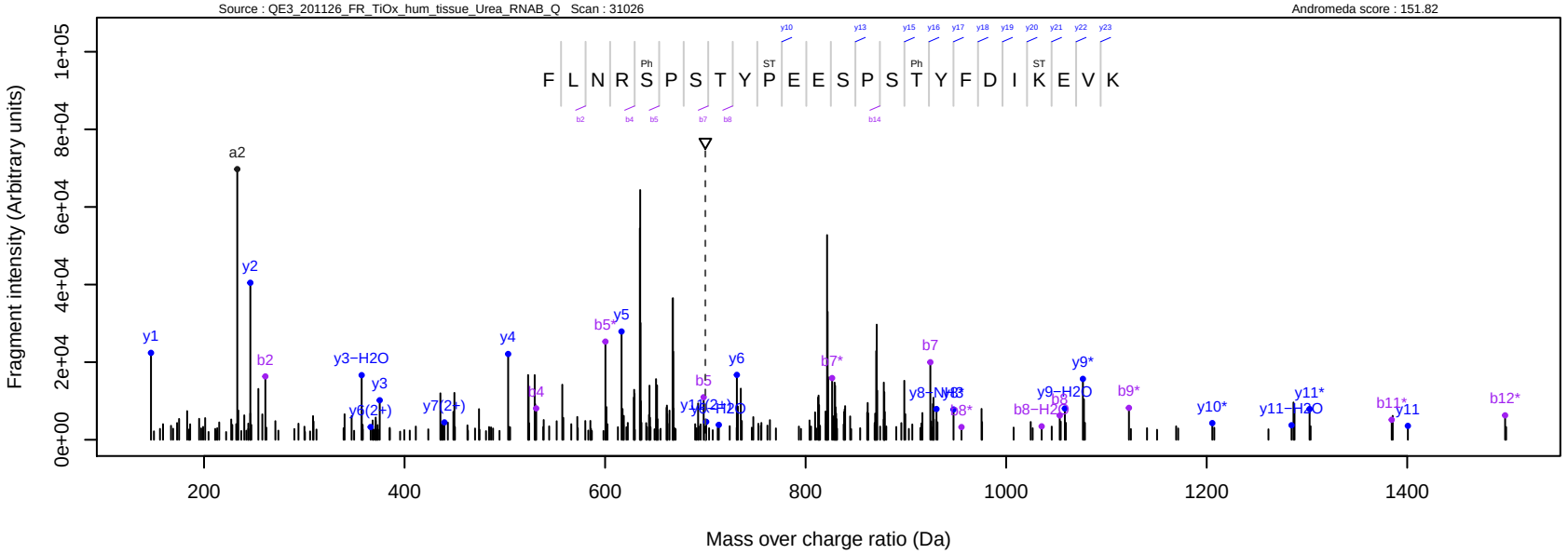

AASDGQYENQSPEAT(Phospho (STY))SPRSPGVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 12839
Andromeda score : 151.95
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RQLHLEGASLELS(Phospho (STY))DDDTESK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 26068
Andromeda score : 151.91
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

FLNRS(Phospho (STY))PEES(Phospho (STY))FDIKEVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 31026

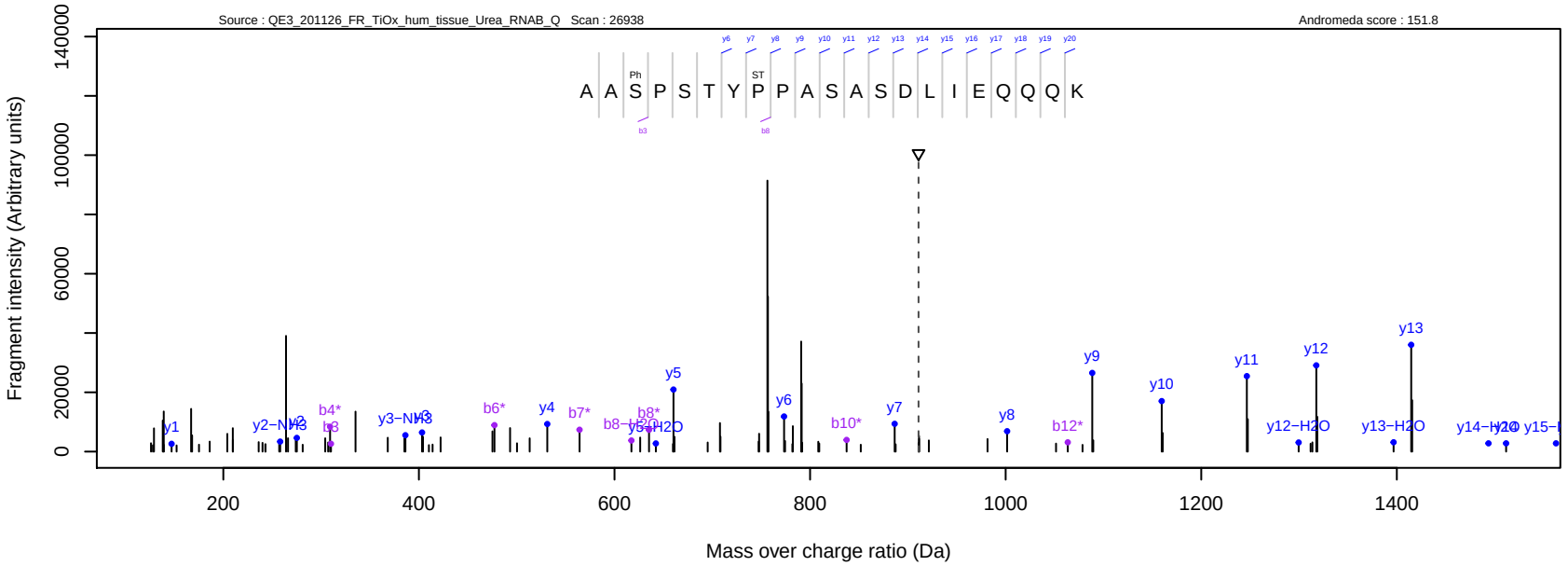
Andromeda score : 151.82



AAS(Phospho (STY))PPASASDLIEQQQK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 26938

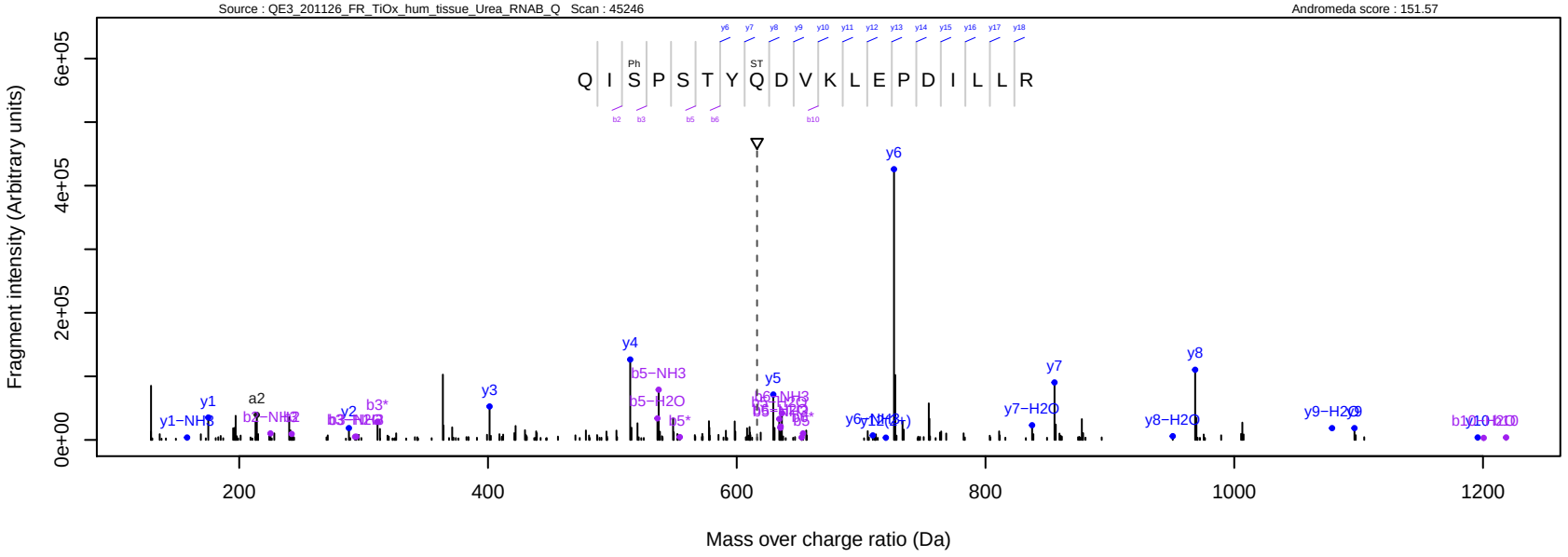
Andromeda score : 151.8

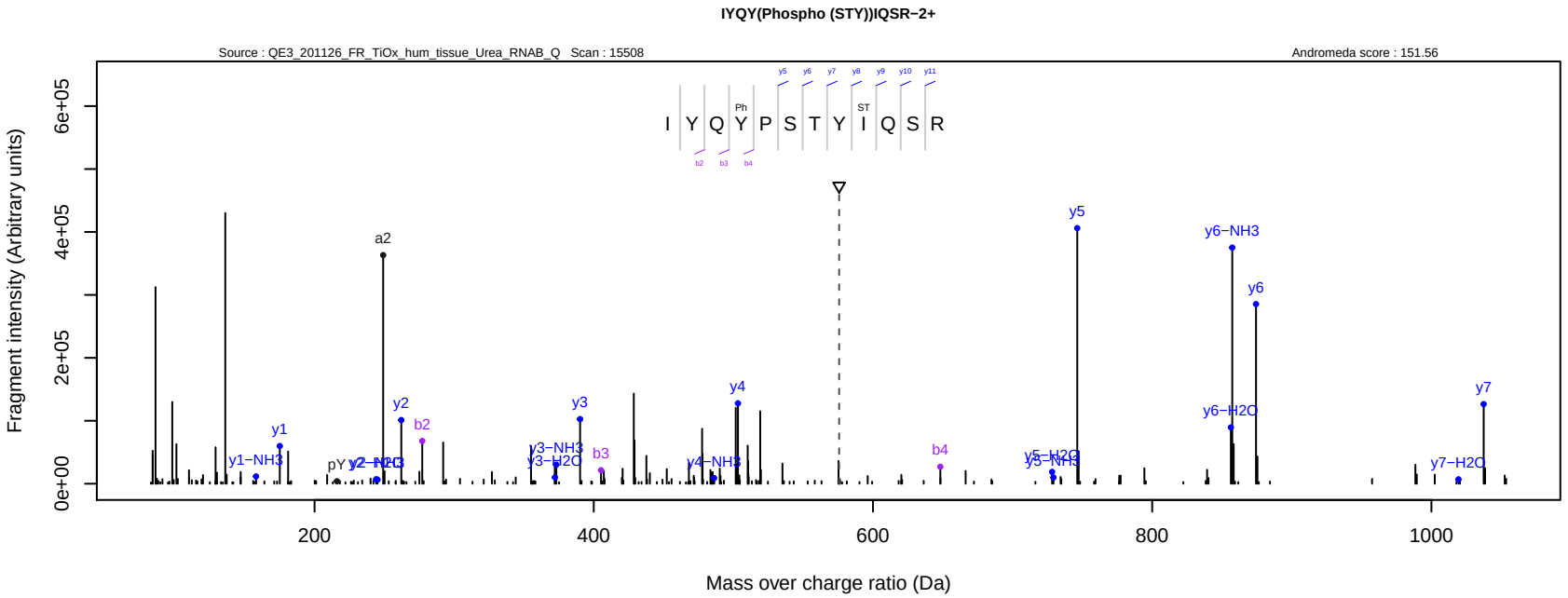


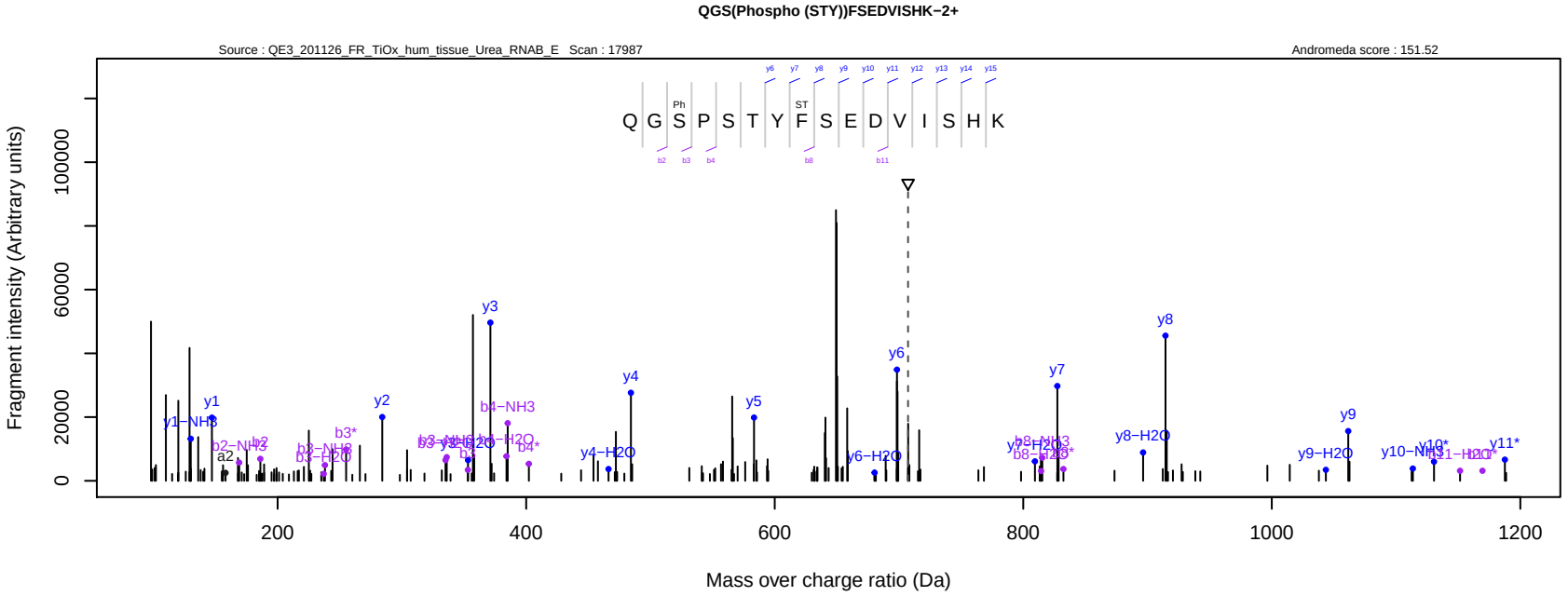
QIS(Phospho (STY))QDVKLEPDILLR−3+

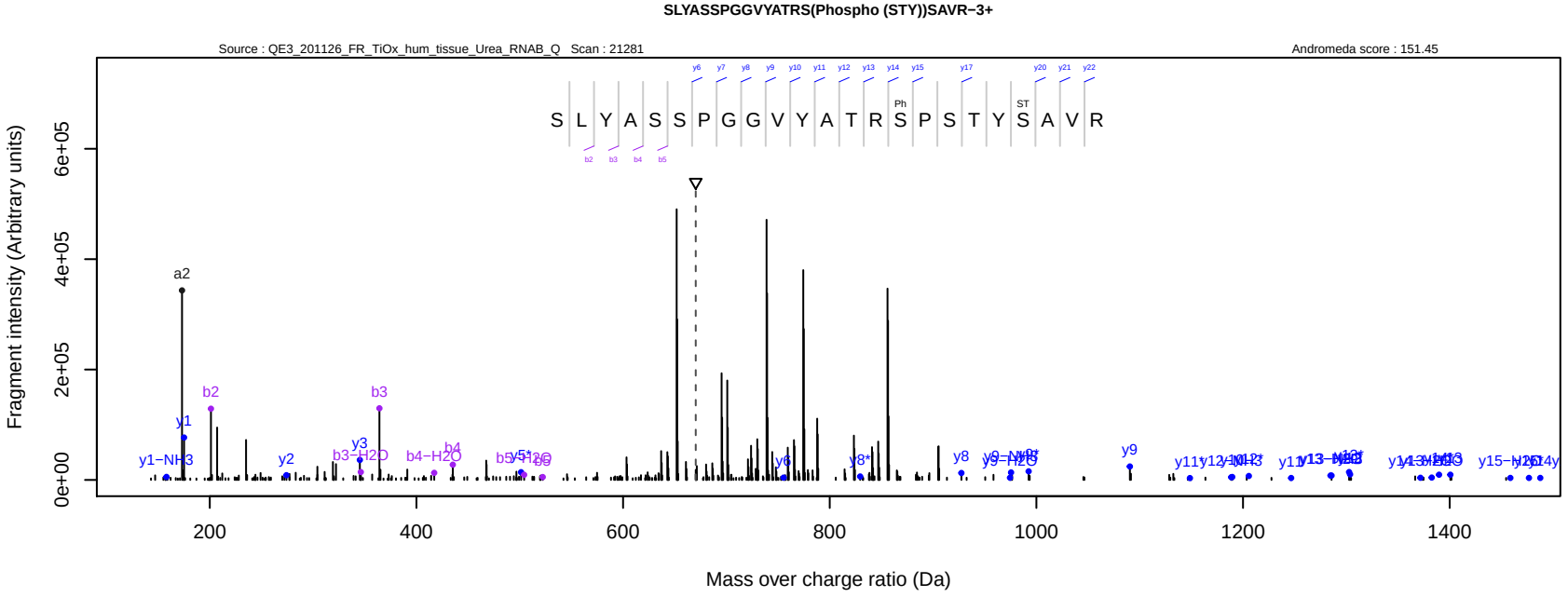
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 45246

Andromeda score : 151.57

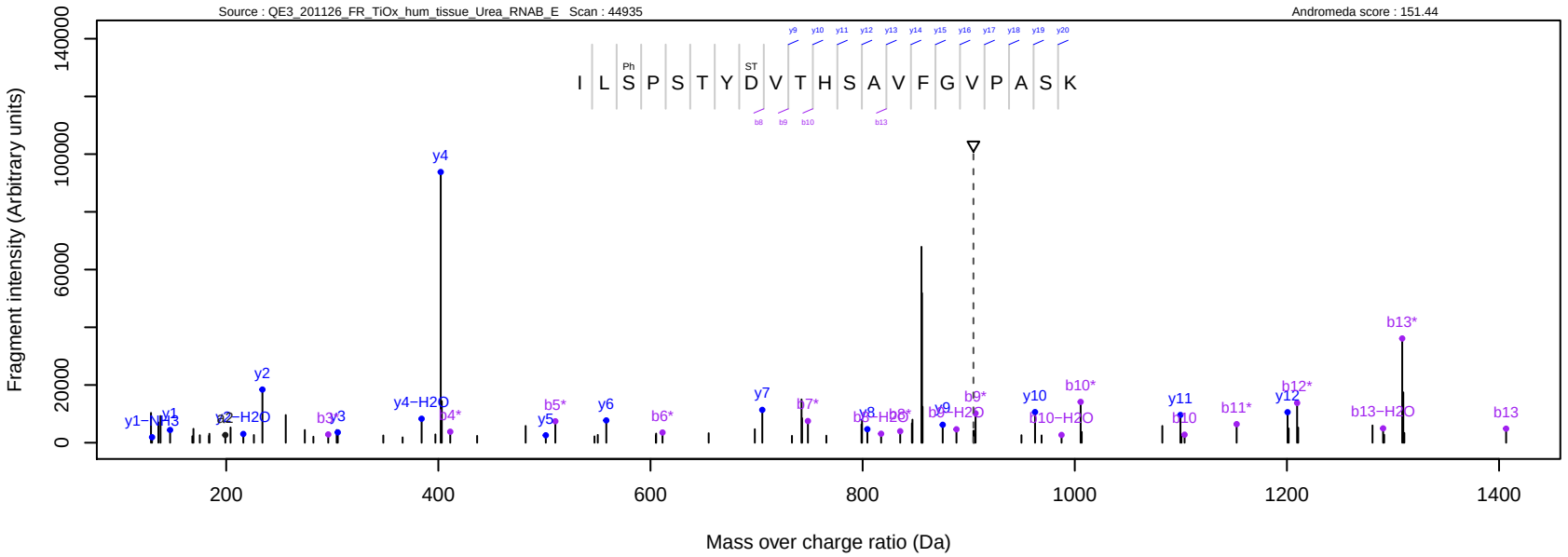



IYQY(Phospho (STY))IQSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 15508
Andromeda score : 151.56
I Y Q Y P S T Y I Q S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

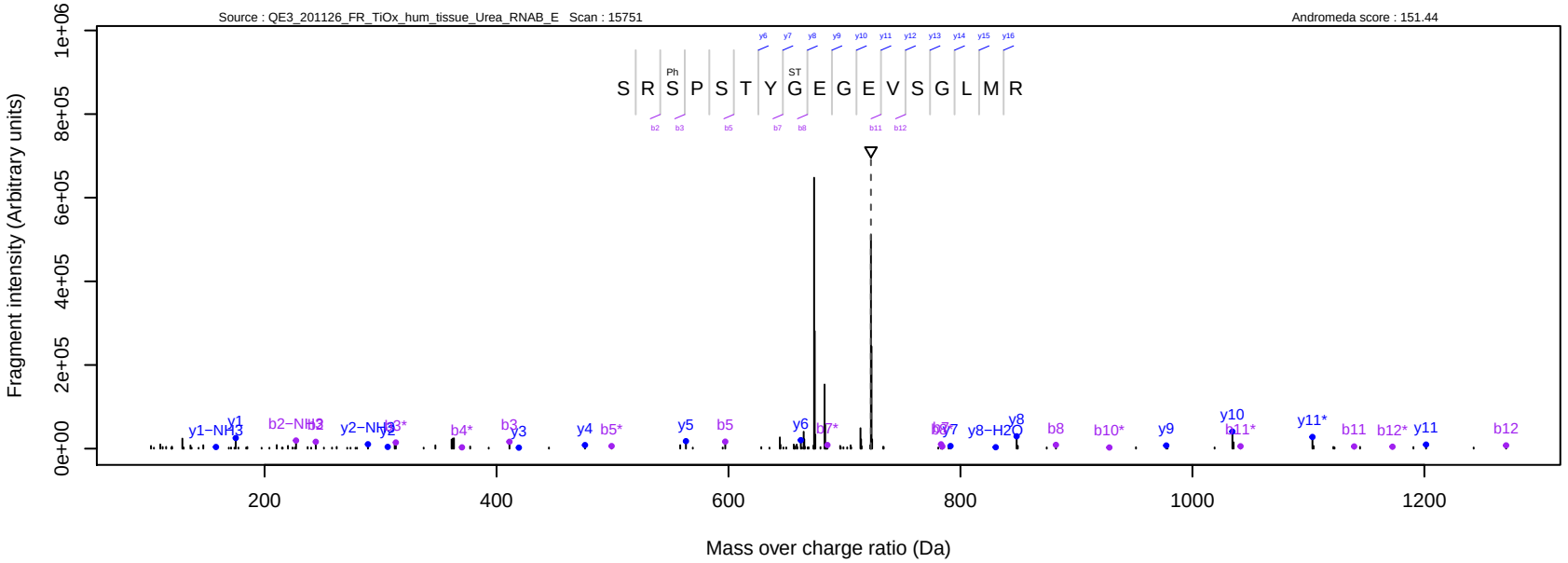

QGS(Phospho (STY))FSEDVISHK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 17987
Andromeda score : 151.52
Q G S P S T Y F S E D V I S H K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SLYASSPGGVYATRS(Phospho (STY))SAVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 21281
Andromeda score : 151.45
S L Y A S S P G G V Y A T R S P S T Y S A V R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

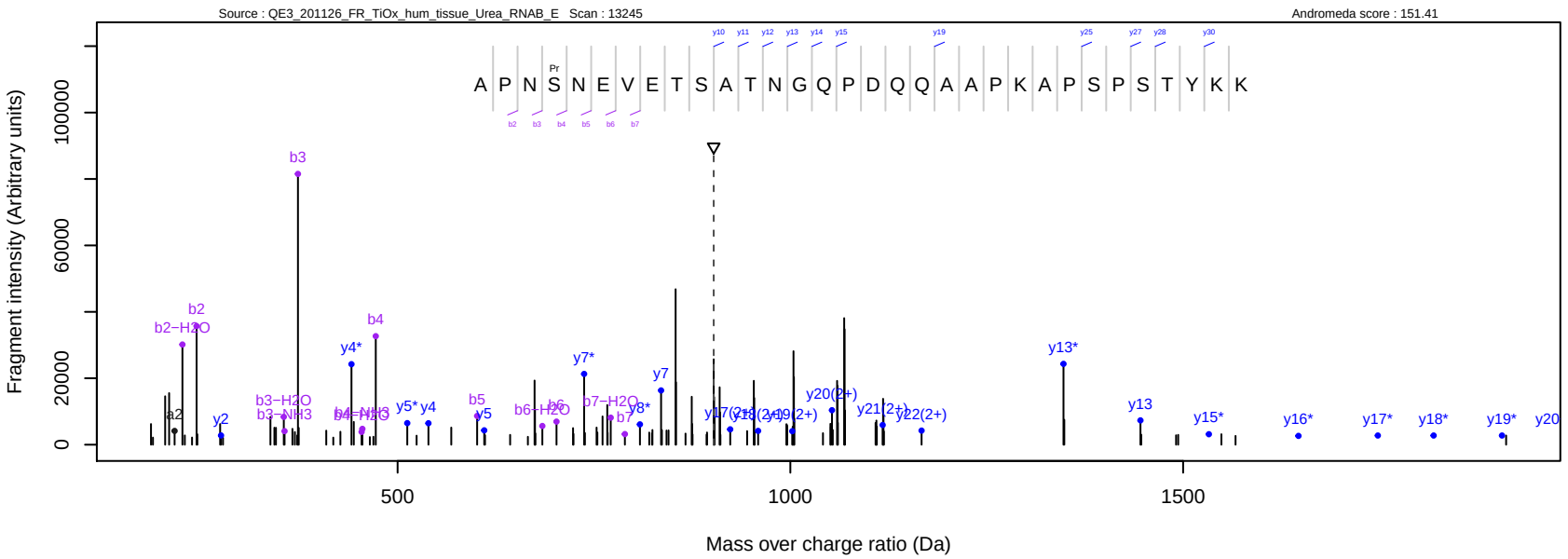
ILS(Phospho (STY))DVTHSAVFGVPASK−2+

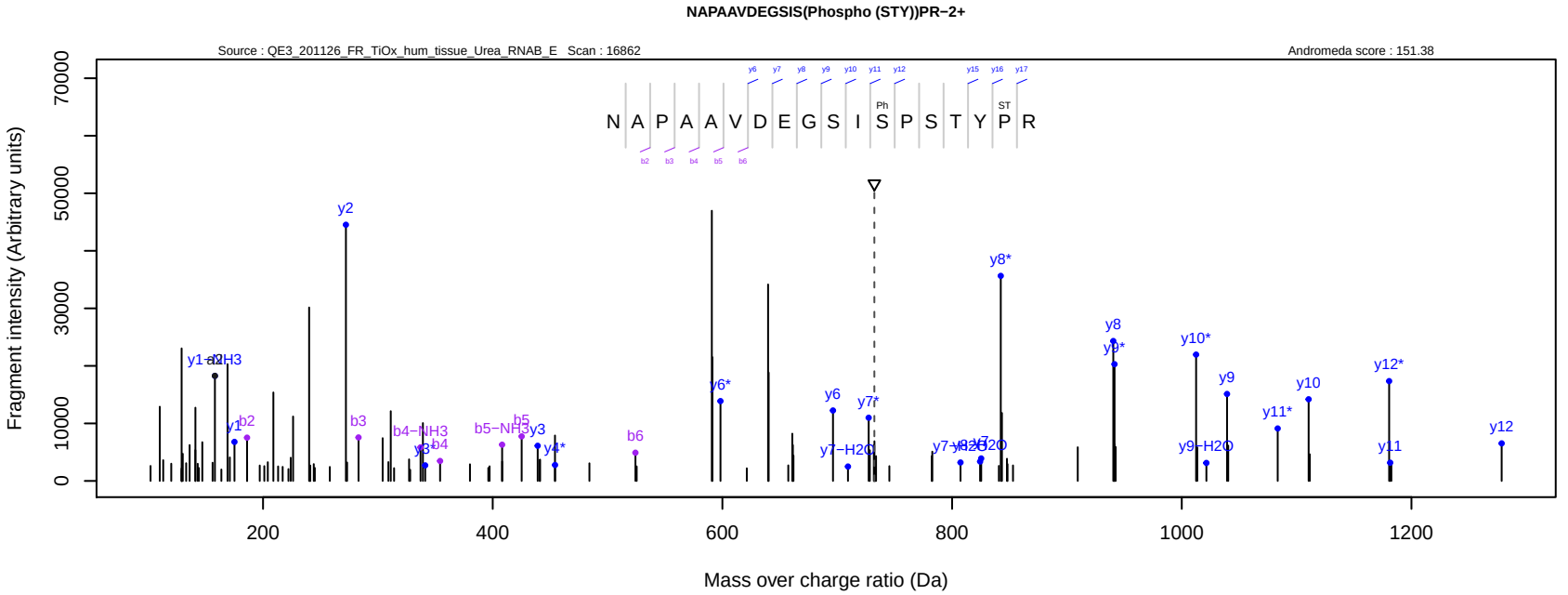


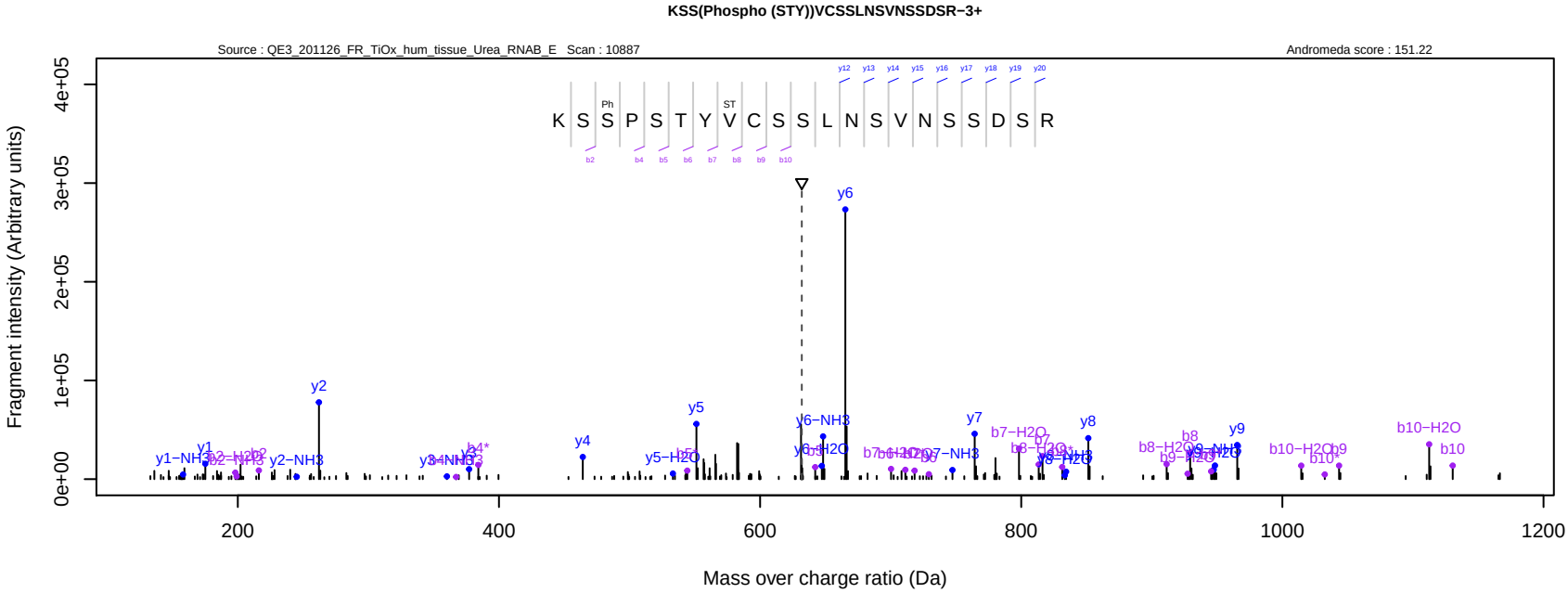
SRS(Phospho (STY))GEGEVSGLMR−2+

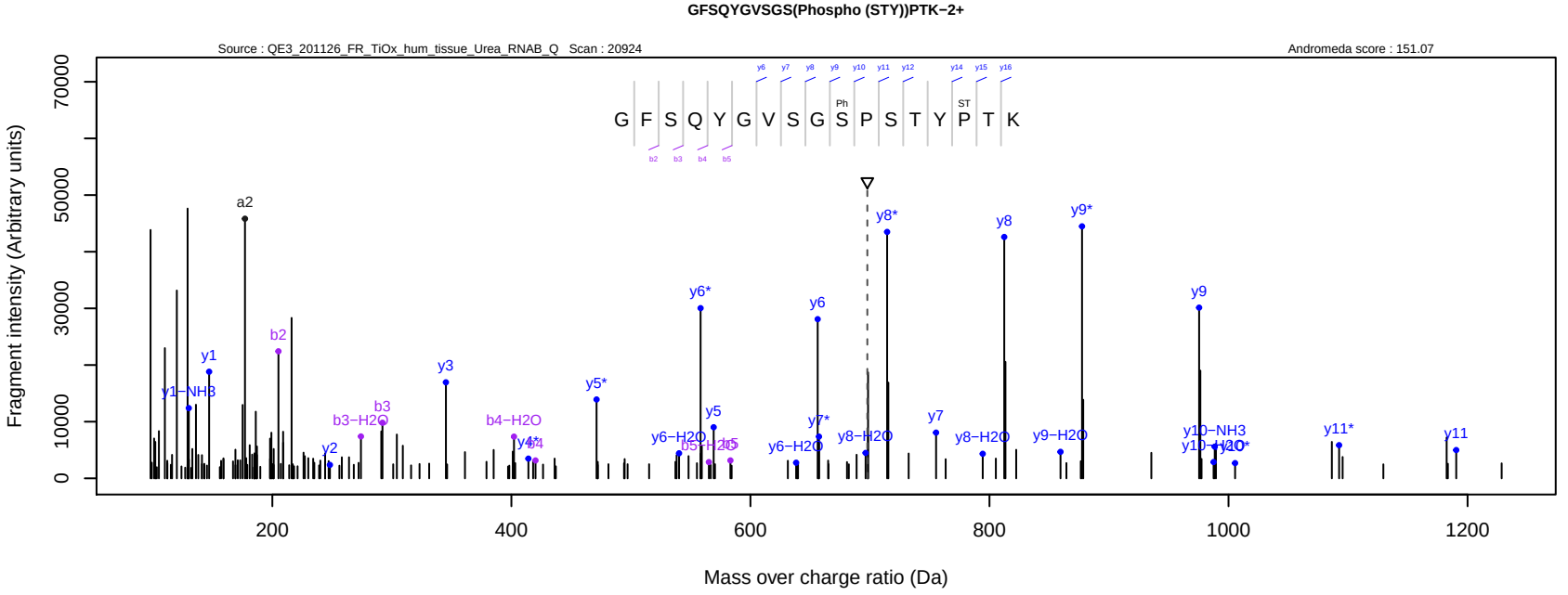


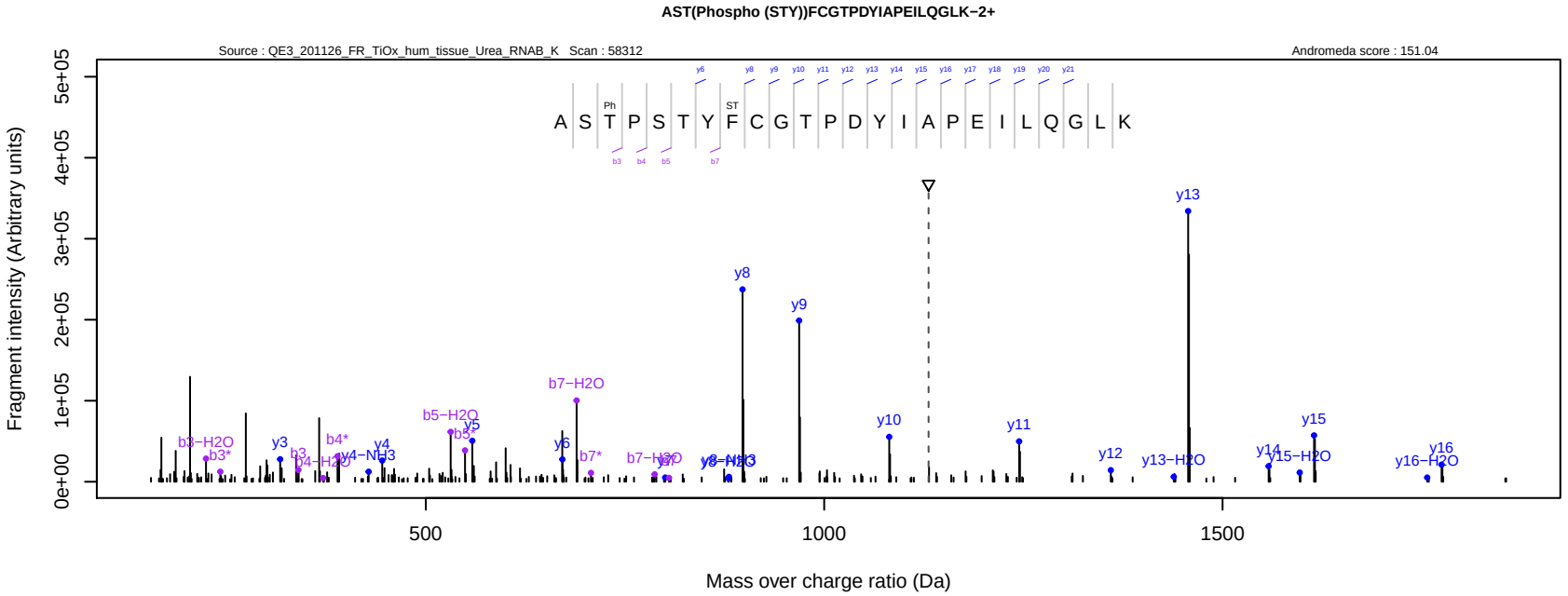
(Acetyl (Protein N−term))SNEVETSATNGQPDQQAAPKAPSPSTYKK−3+

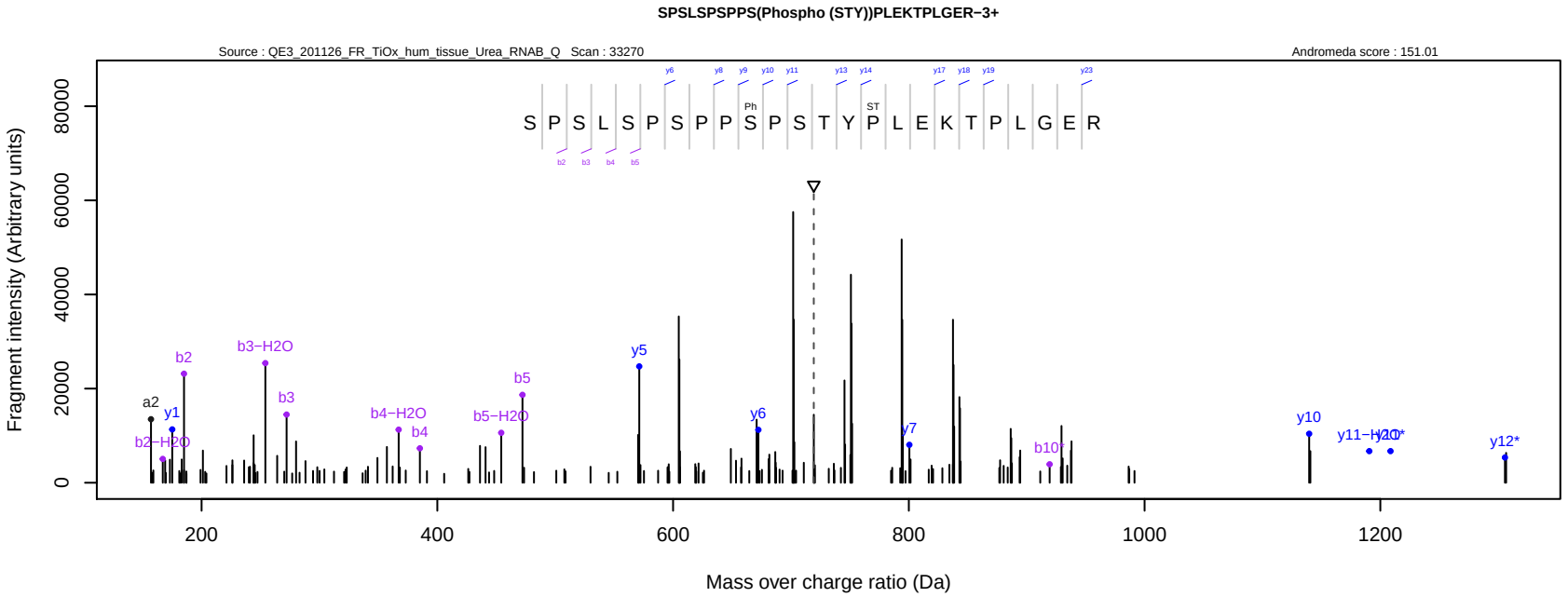


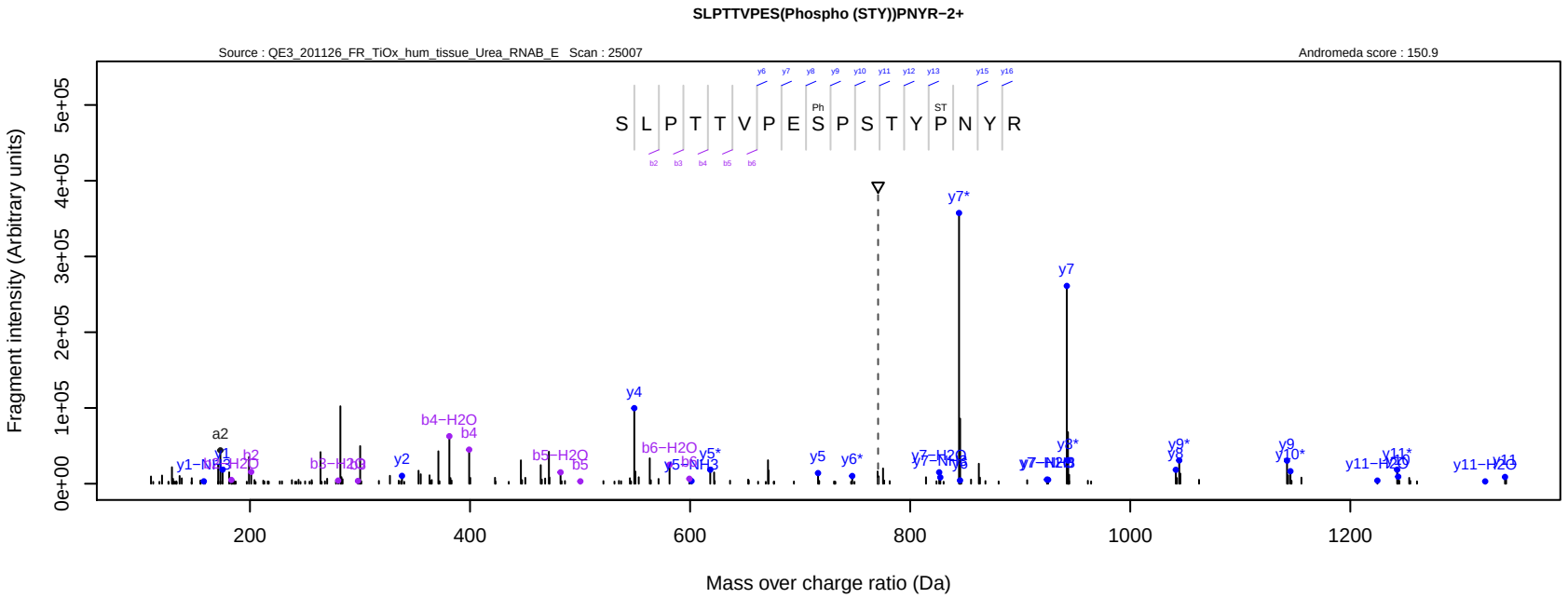

NAPAAVDEGSIS(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 16862
Andromeda score : 151.38
N A P A A V D E G S I S P S T Y P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

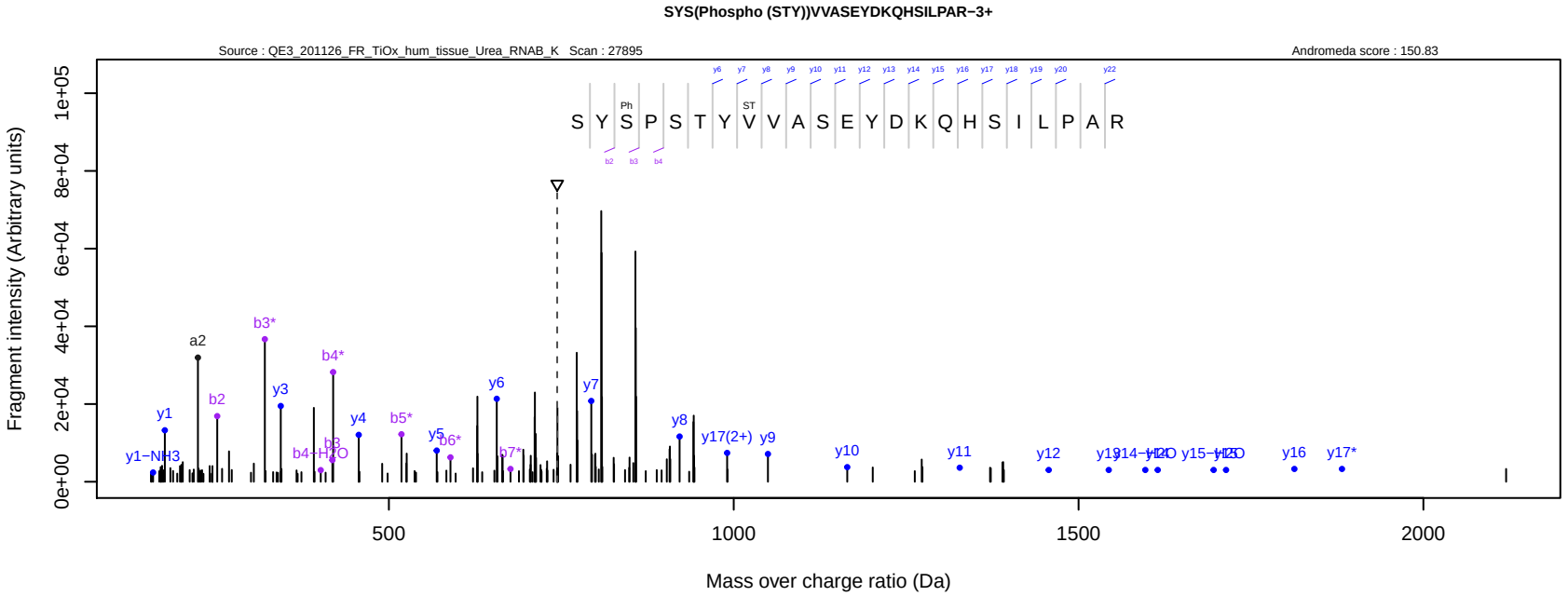

KSS(Phospho (STY))VCSSLNSVNSSDSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 10887
Andromeda score : 151.22
K S S P S T Y V C S S L N S V N S S D S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

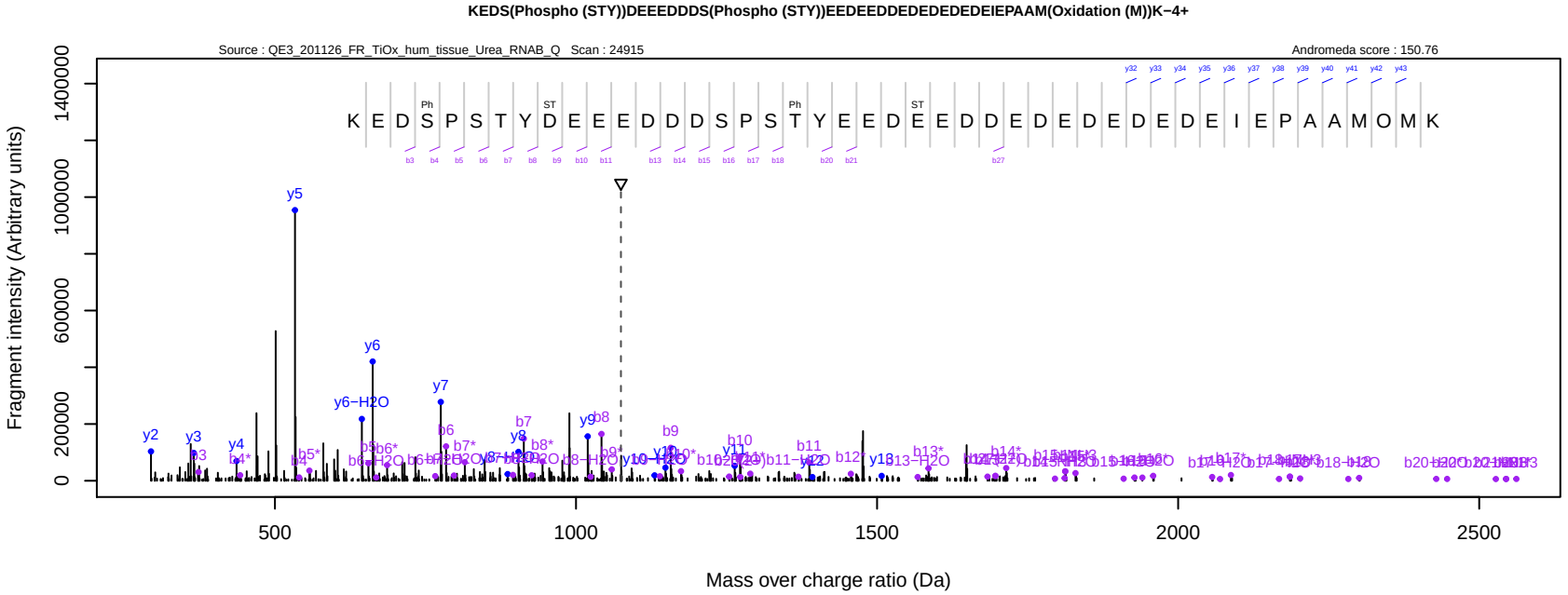

GFSQYGVSGS(Phospho (STY))PTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 20924
Andromeda score : 151.07
G F S Q Y G V S G S P S T Y P T K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

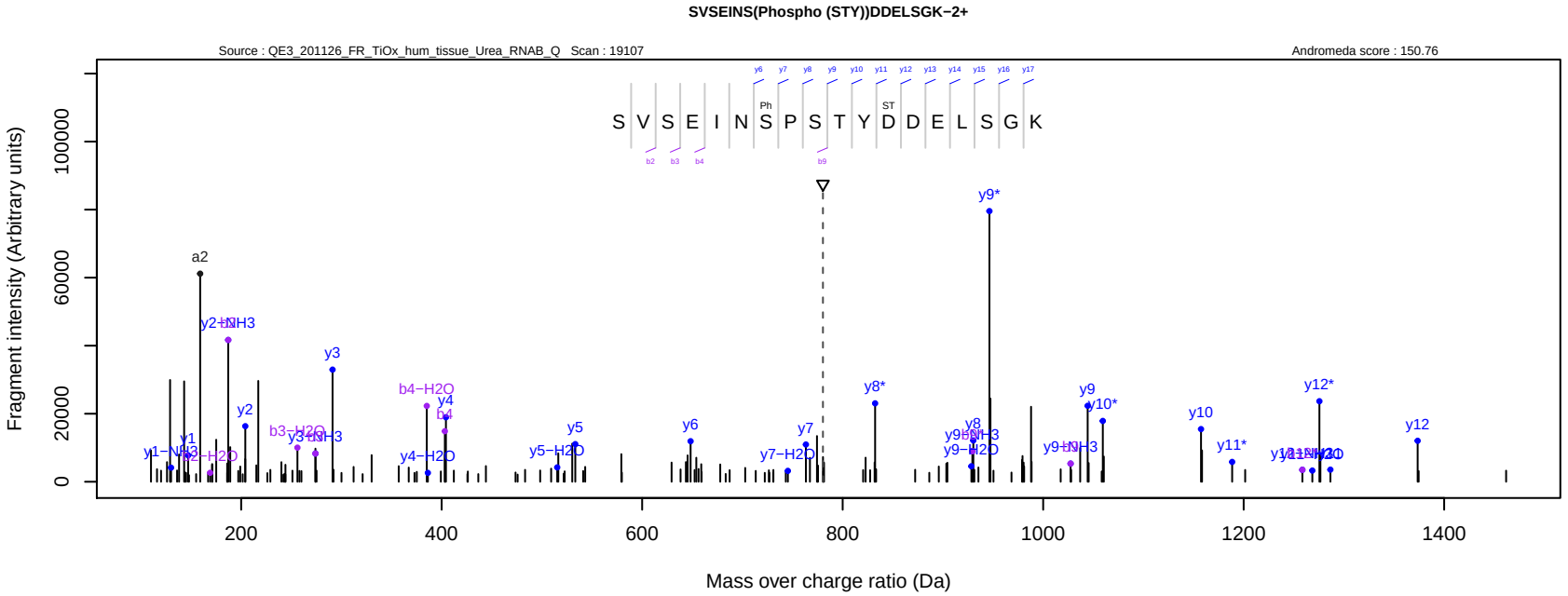

AST(Phospho (STY))FCGTPDYIAPEILQGLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 58312
Andromeda score : 151.04
A S T P S T Y F C G T P D Y I A P E I L Q G L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

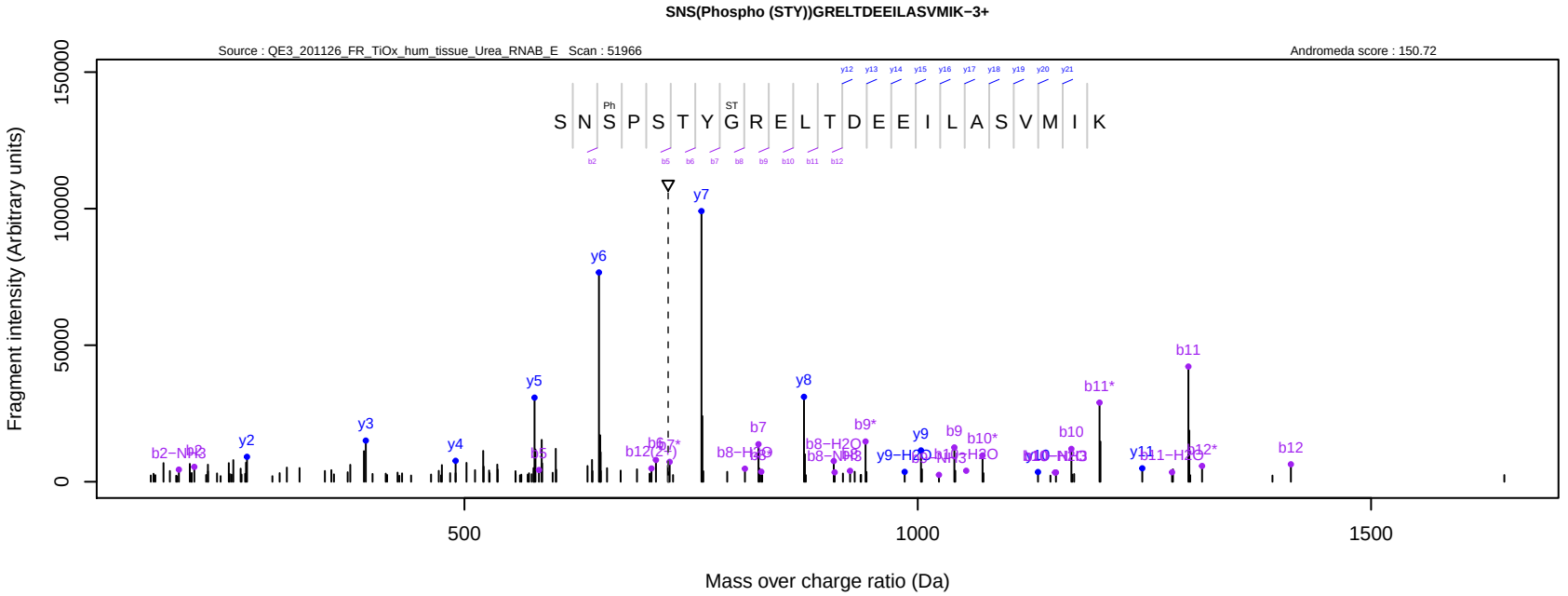

SPSLSPSPPS(Phospho (STY))PLEKTPLGER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 33270
Andromeda score : 151.01
S P S L S P S P P S P S T Y P L E K T P L G E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

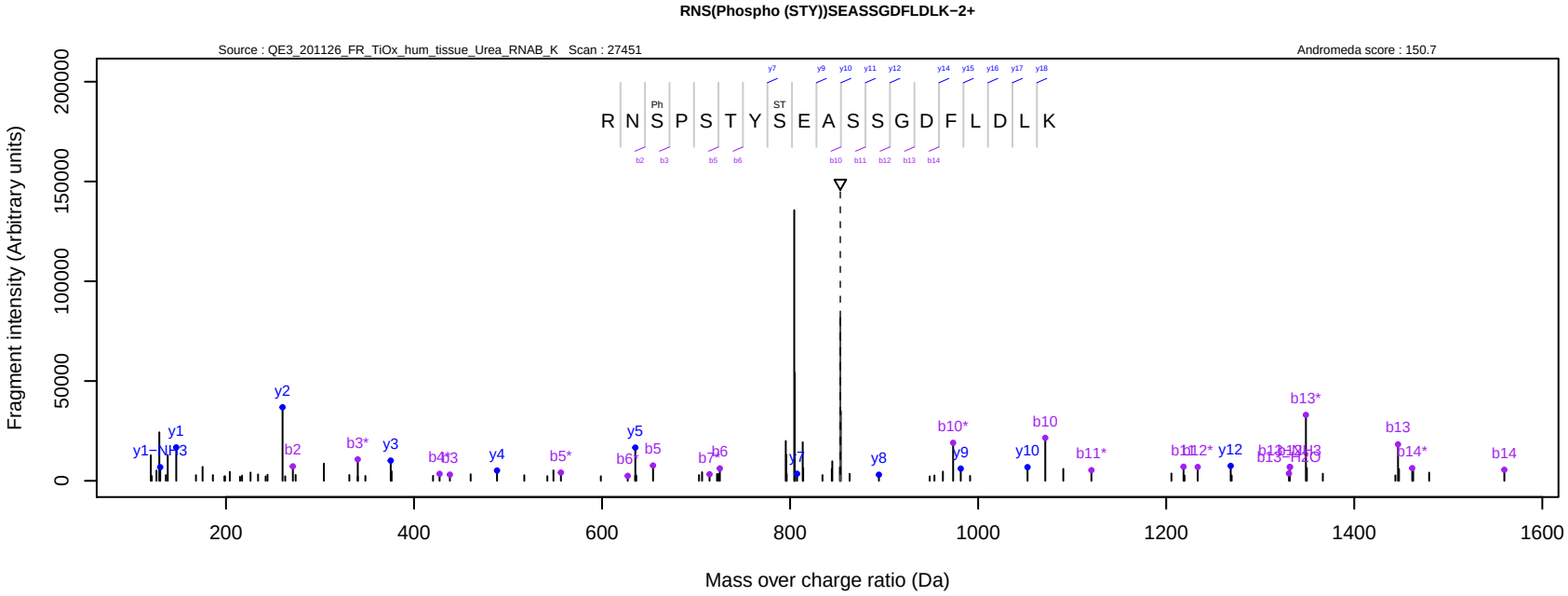

SLPTTVPES(Phospho (STY))PNYR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 25007
Andromeda score : 150.9
S L P T T V P E S P S T Y P N Y R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

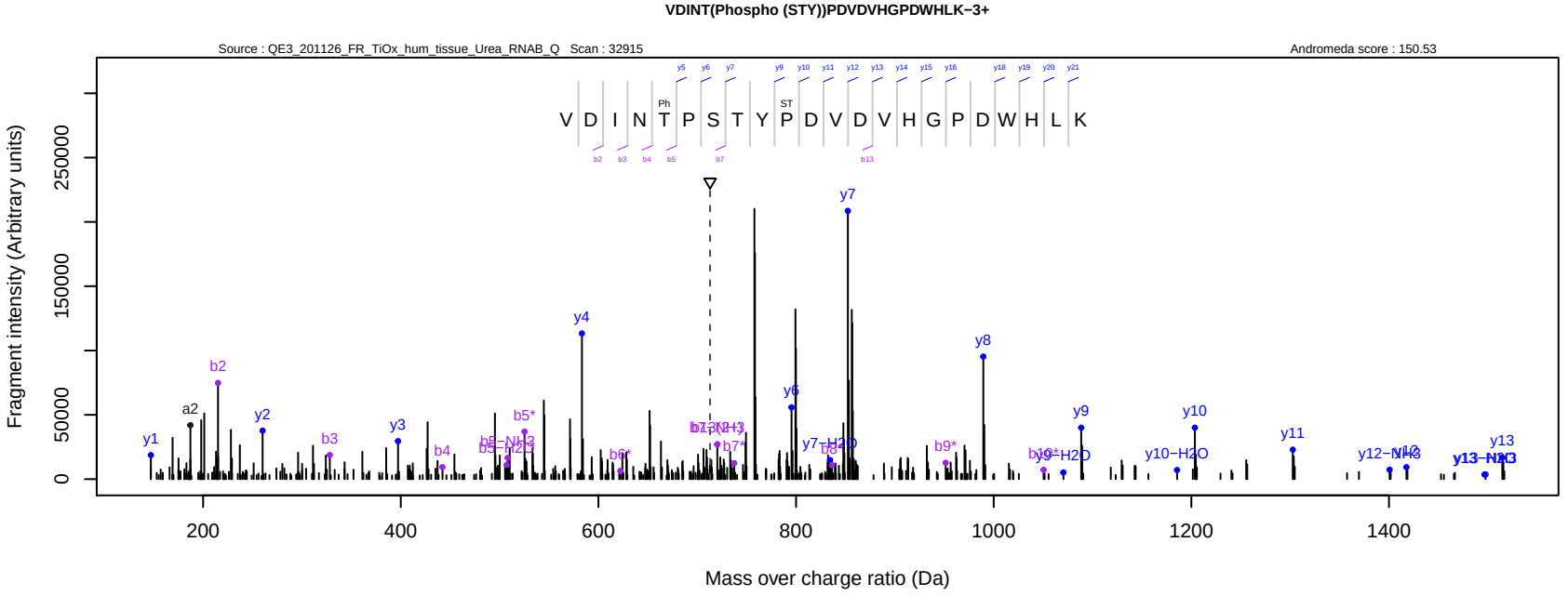

SYS(Phospho (STY))VVASEYDKQHSILPAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 27895
Andromeda score : 150.83
S Y S P S T Y V V A S E Y D K Q H S I L P A R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KEDS(Phospho (STY))DEEEDDDS(Phospho (STY))EEDEEDDEDEDEDEDEIEPAAM(Oxidation (M))K−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 24915
Andromeda score : 150.76
K E D S P S T Y D E E E D D D S P S T Y E E D E E D D E D E D E D E D E D E I E P A A M O M K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

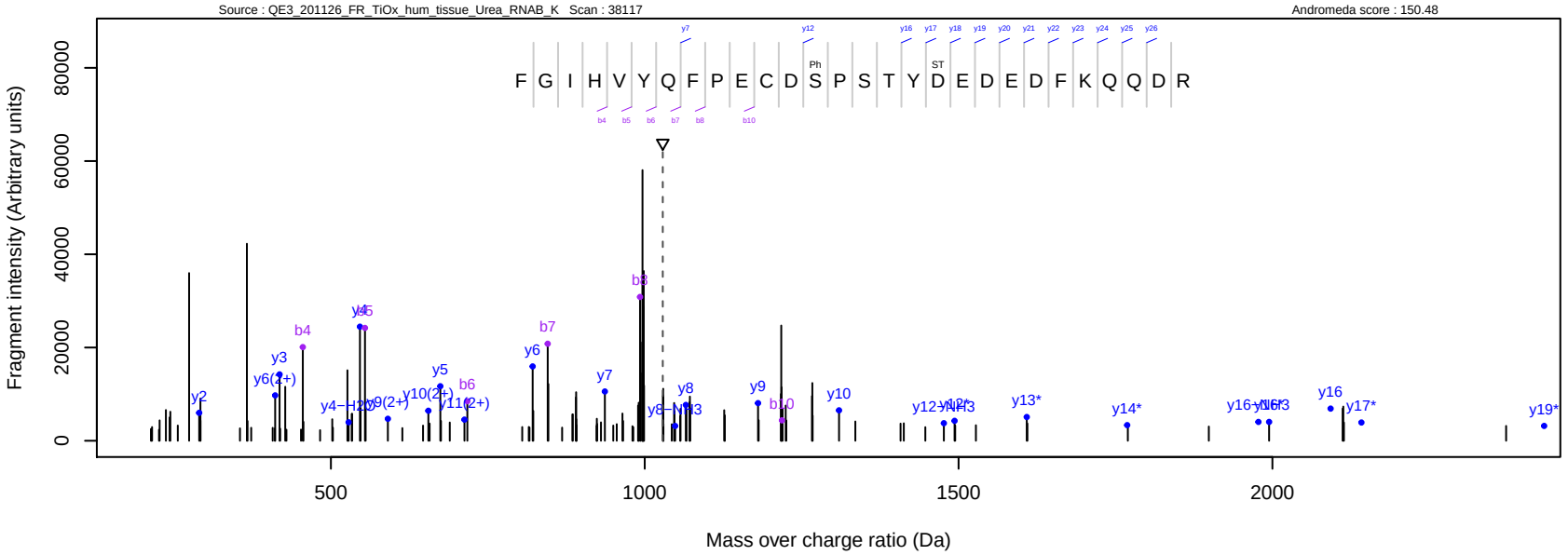

SVSEINSPSTYDDELSGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 19107
Andromeda score : 150.76
S V S E I N S P S T Y D D E L S G K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SNS(Phospho (STY))GRELTDEEILASVMIK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 51966
Andromeda score : 150.72
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

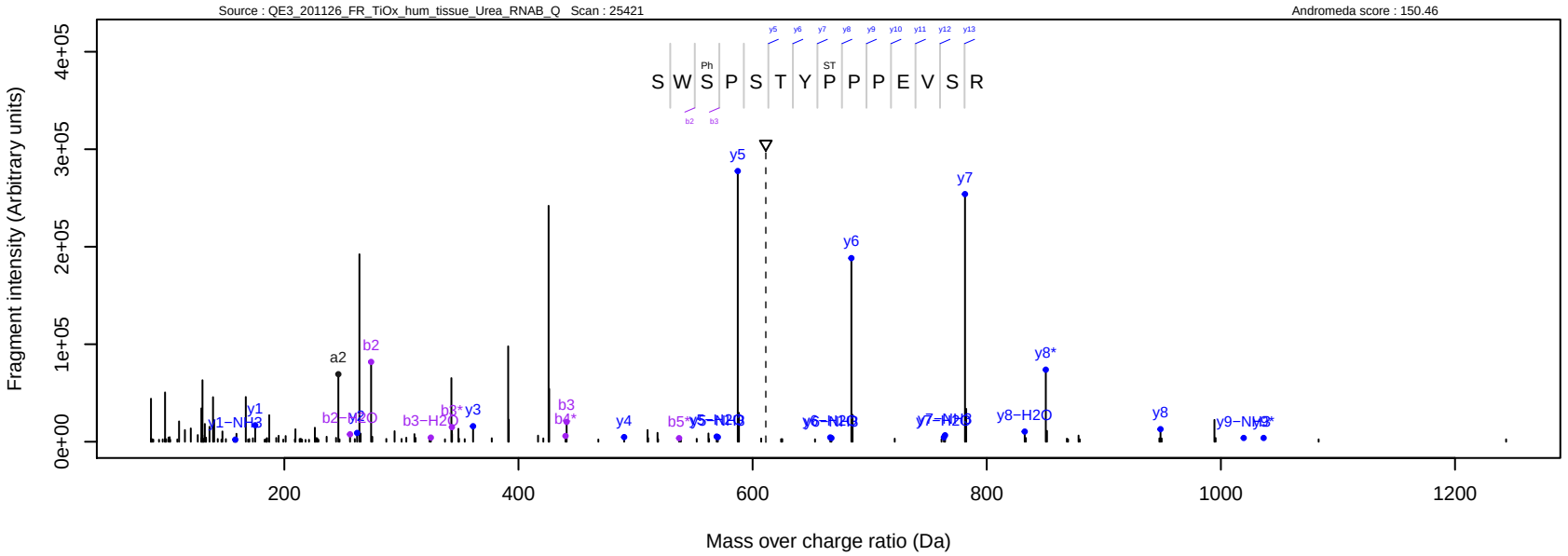

RNS(Phospho (STY))SEASSGDFLDLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 27451
Andromeda score : 150.7
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VDINTPSTYPDVDVHGPDWHLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 32915
Andromeda score : 150.53
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

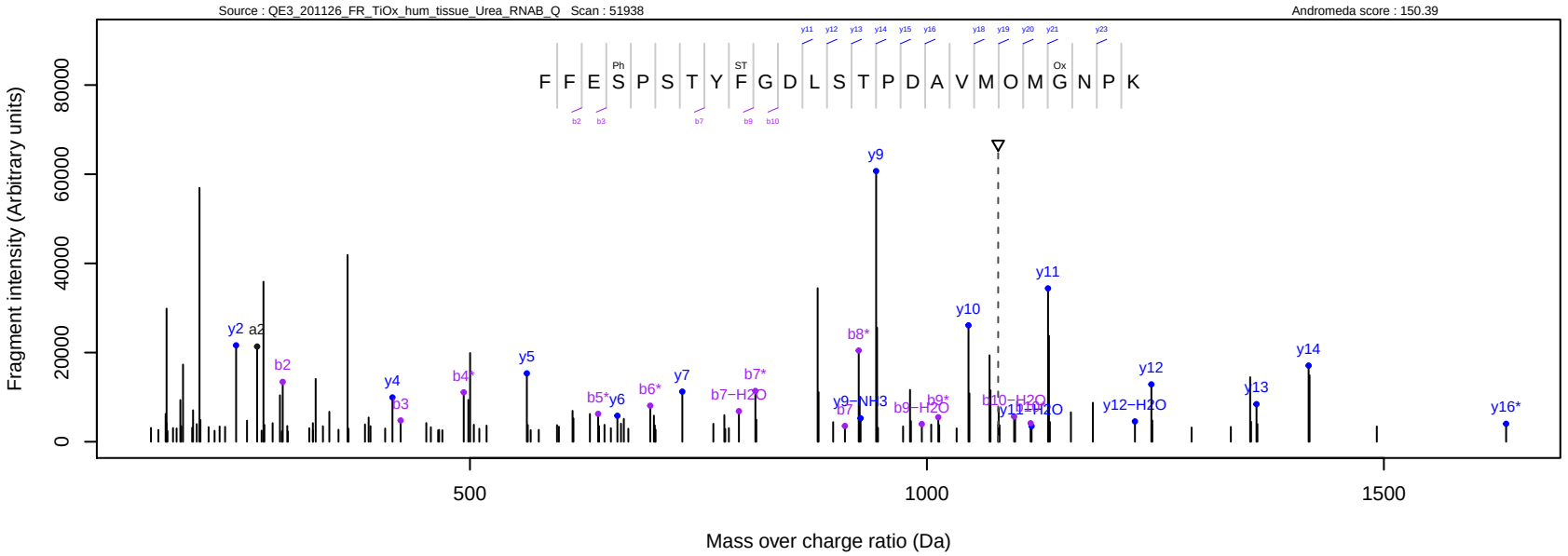
FGIHVYQFPECDS(Phospho (STY))DEDEDFKQQDR−3+



SWS(Phospho (STY))PPPEVSR−2+



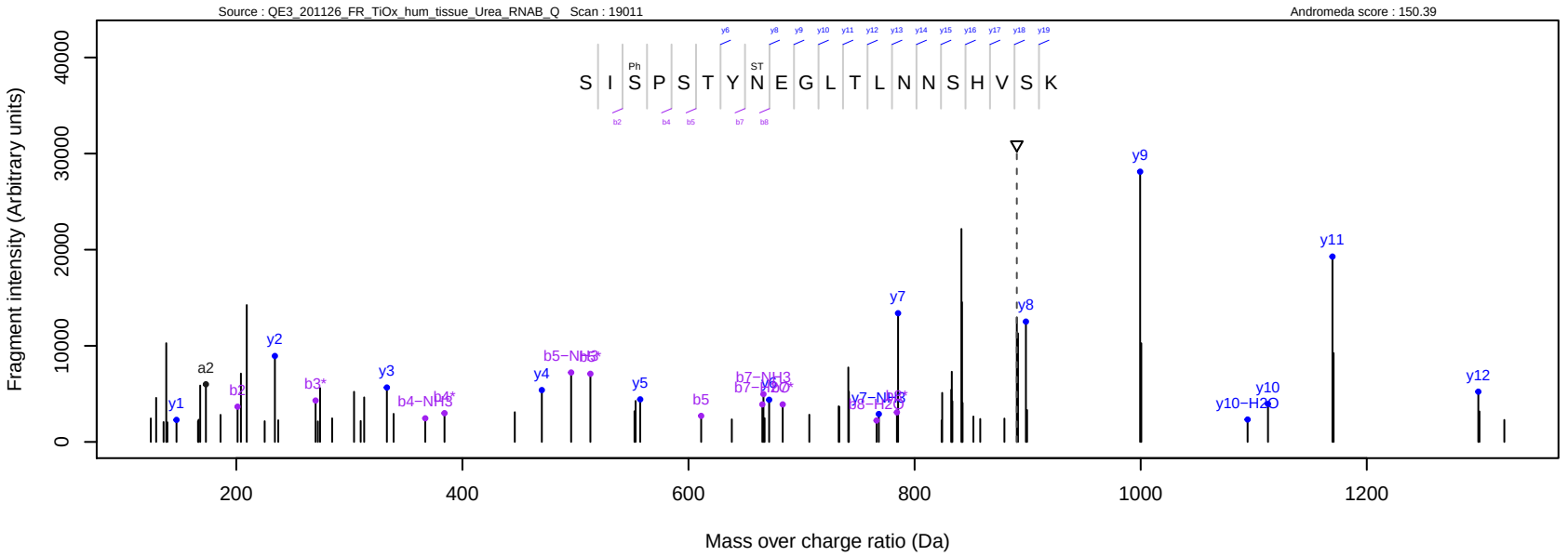
FFES(Phospho (STY))FGDLSTPDAVM(Oxidation (M))GNPK−2+



SIS(Phospho (STY))NEGLTLNNSHVSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 19011

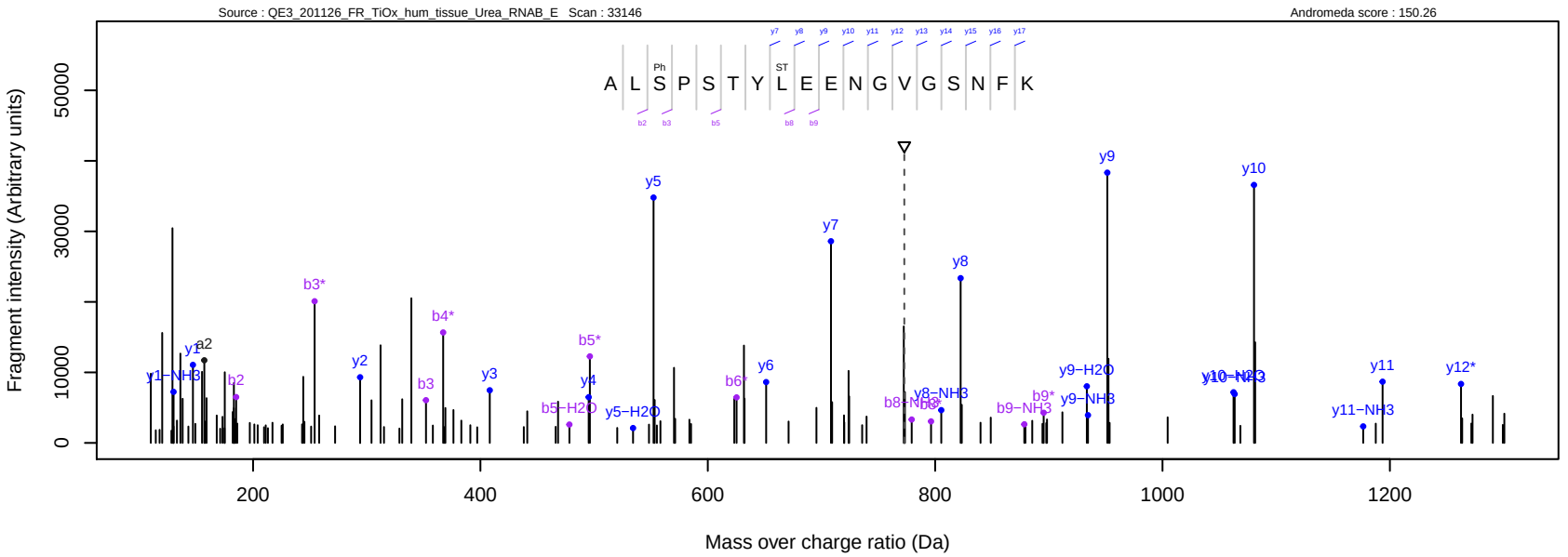
Andromeda score : 150.39



ALS(Phospho (STY))LEENGVGSNFK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 33146

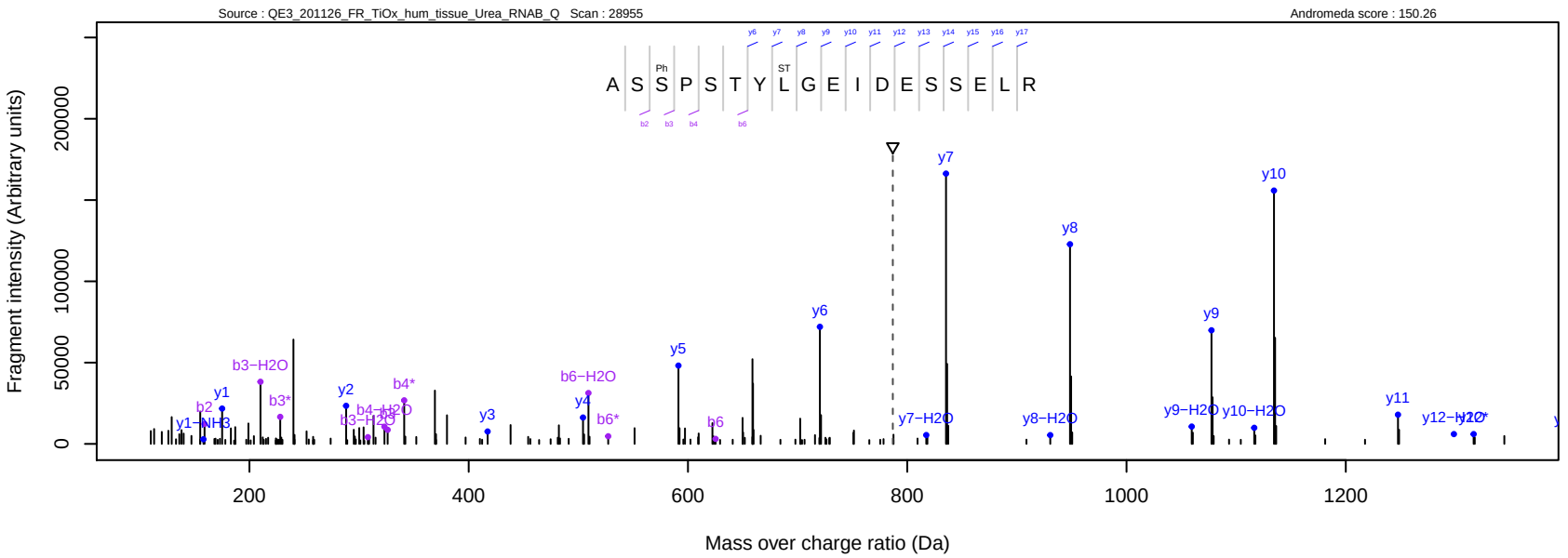
Andromeda score : 150.26



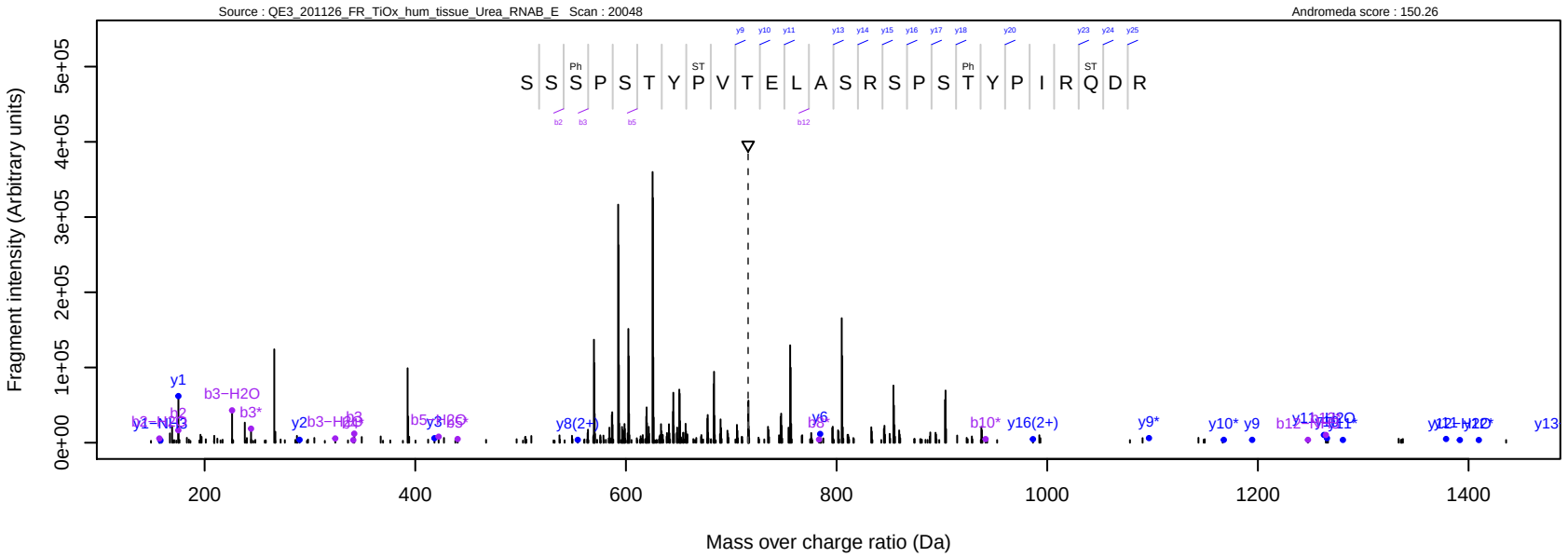
ASS(Phospho (STY))LGEIDESSELR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 28955

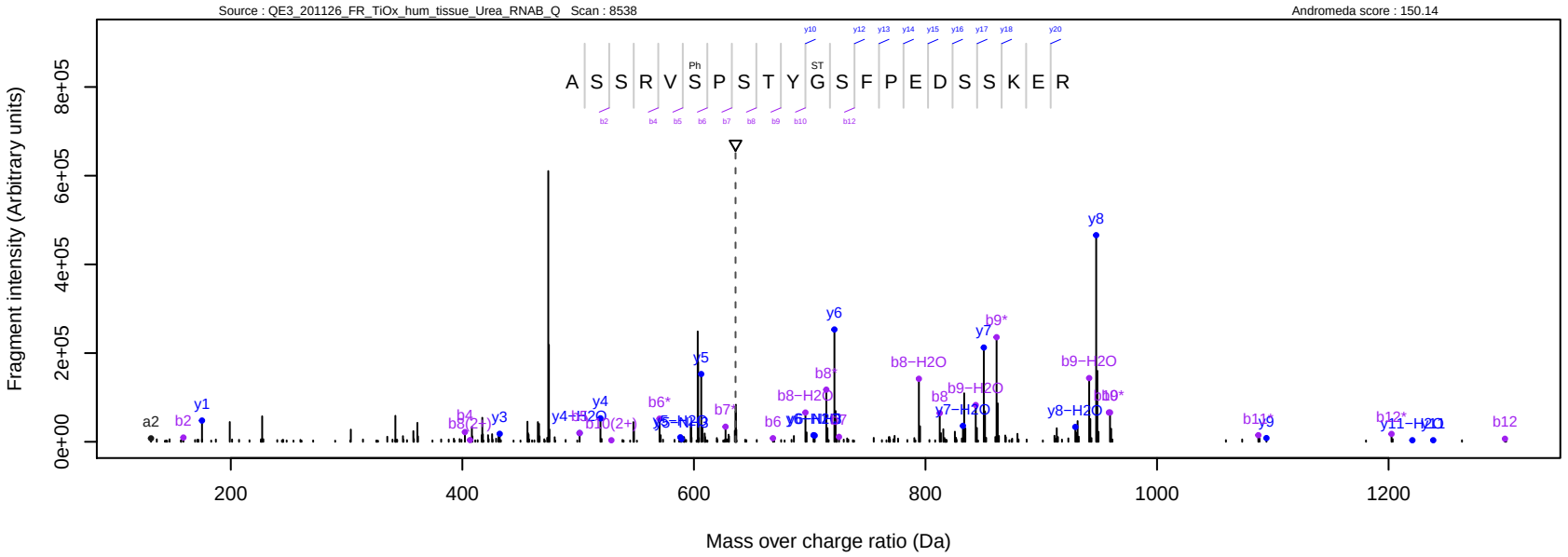
Andromeda score : 150.26



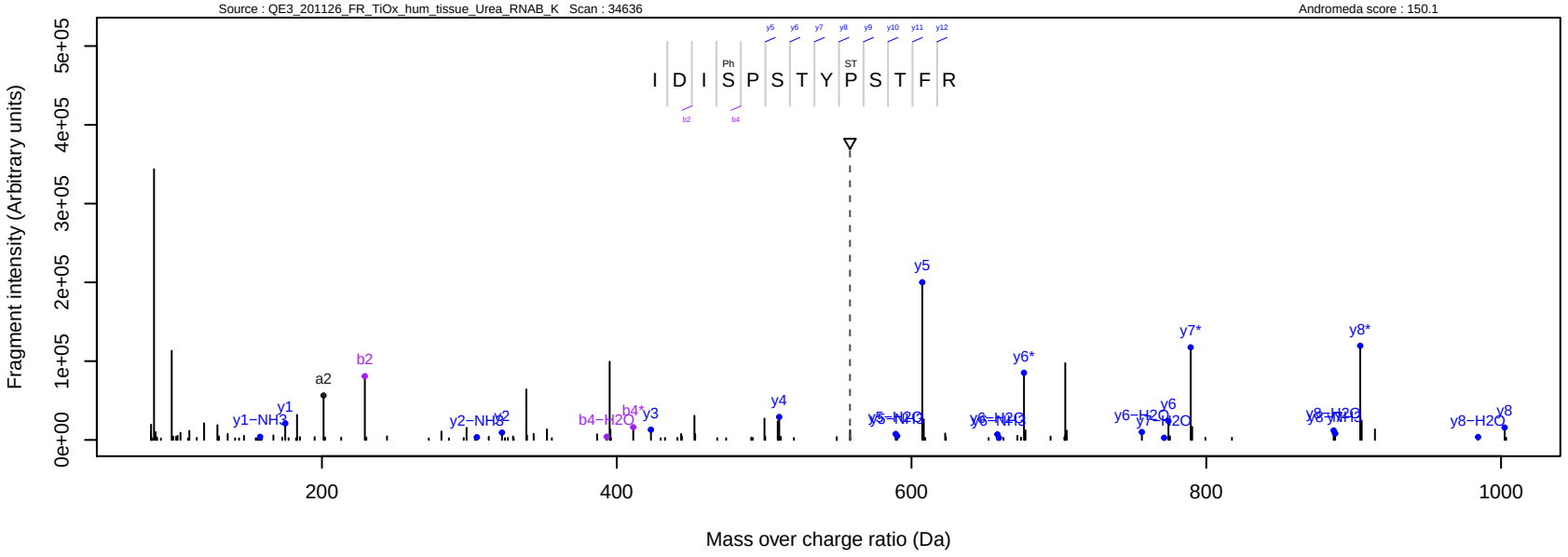
SSS(Phospho (STY))PVTELASRS(Phospho (STY))PIRQDR−3+

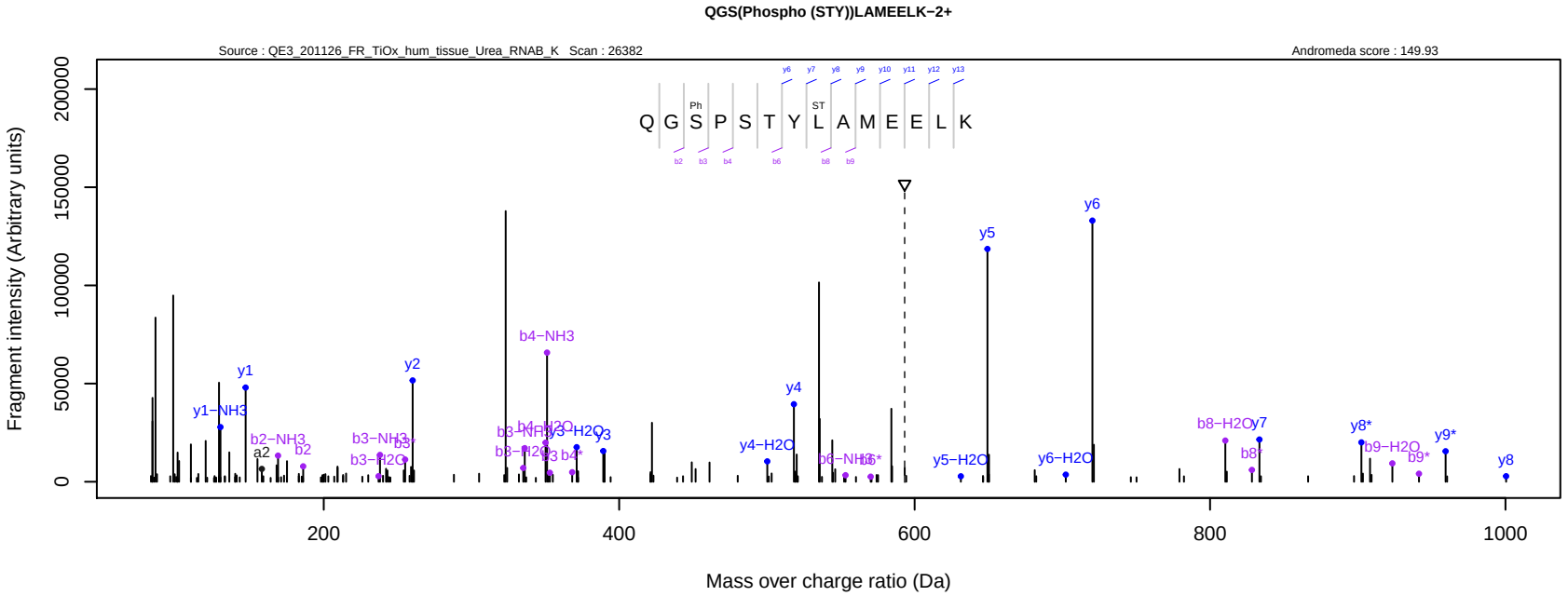


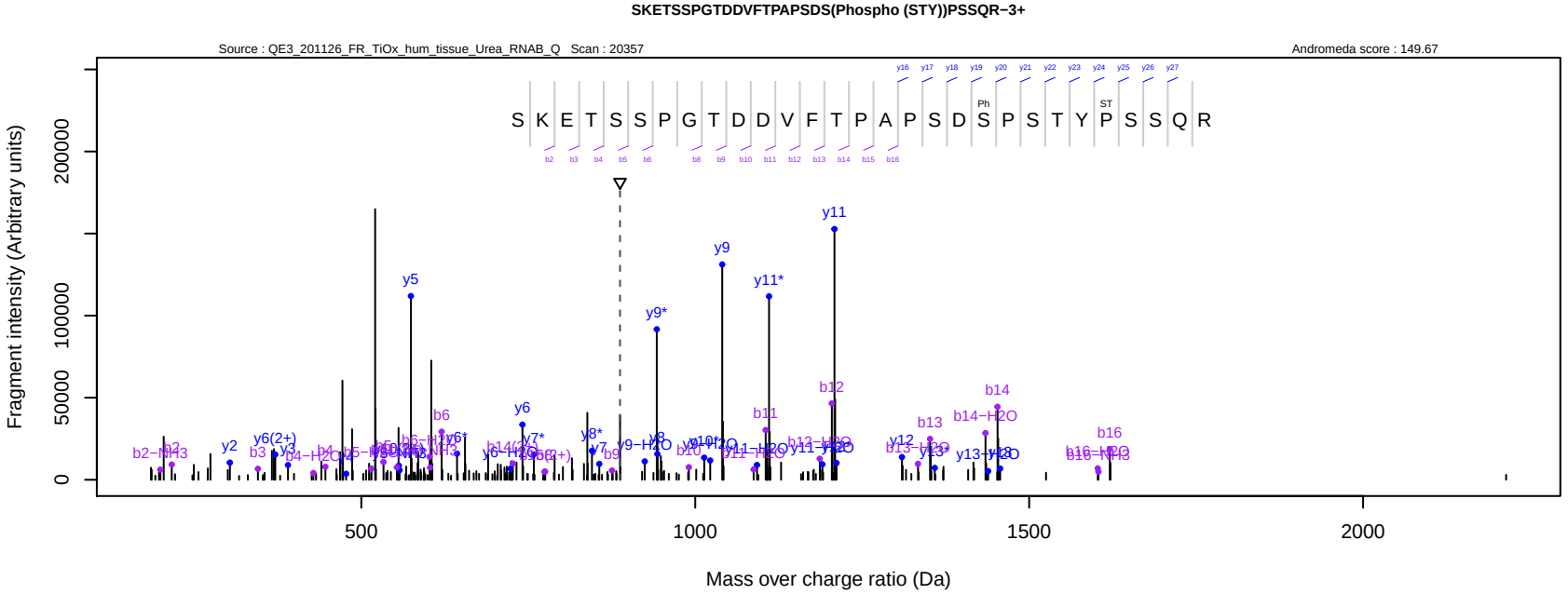
ASSRVS(Phospho (STY))GSFPEDSSKER−3+

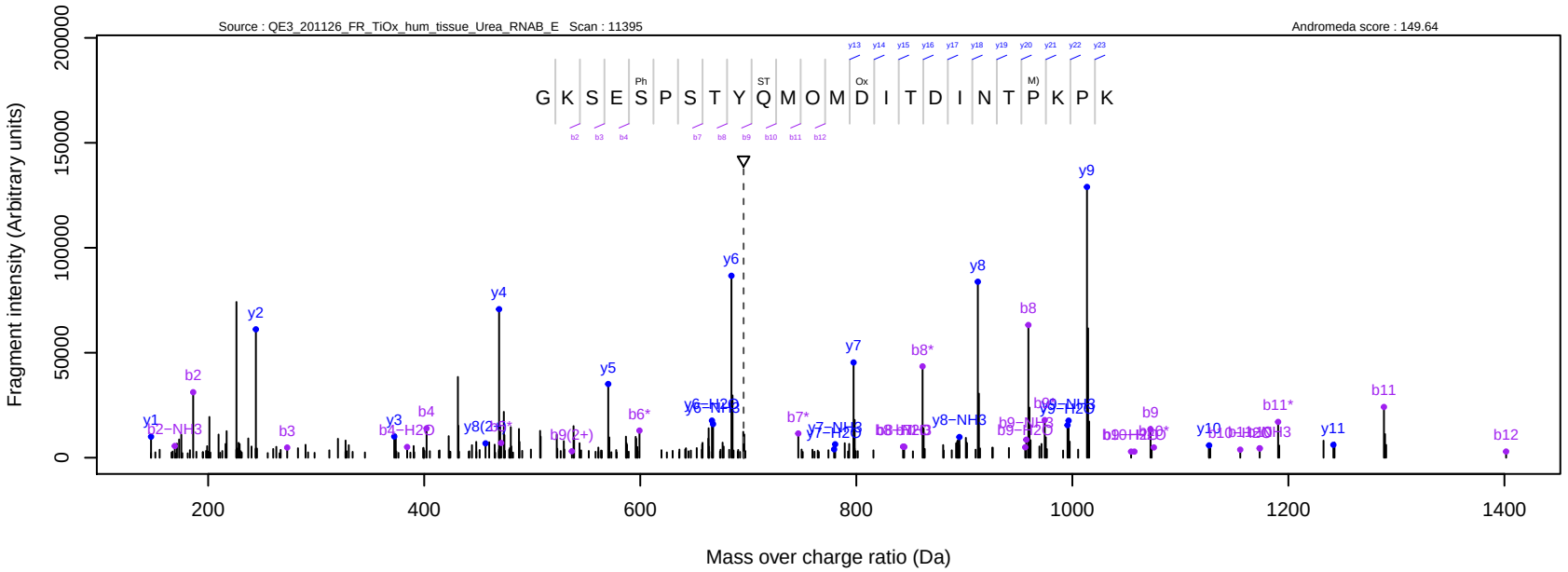


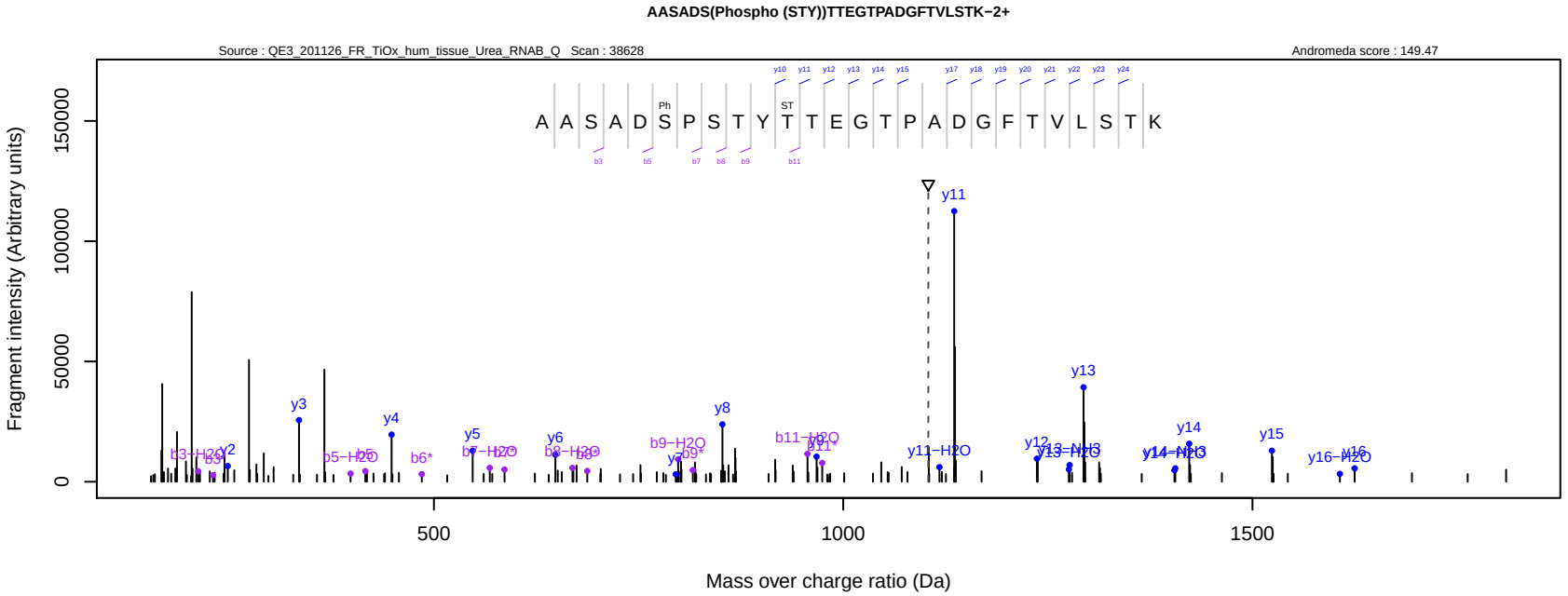
IDIS(Phospho (STY))PSTFR−2+

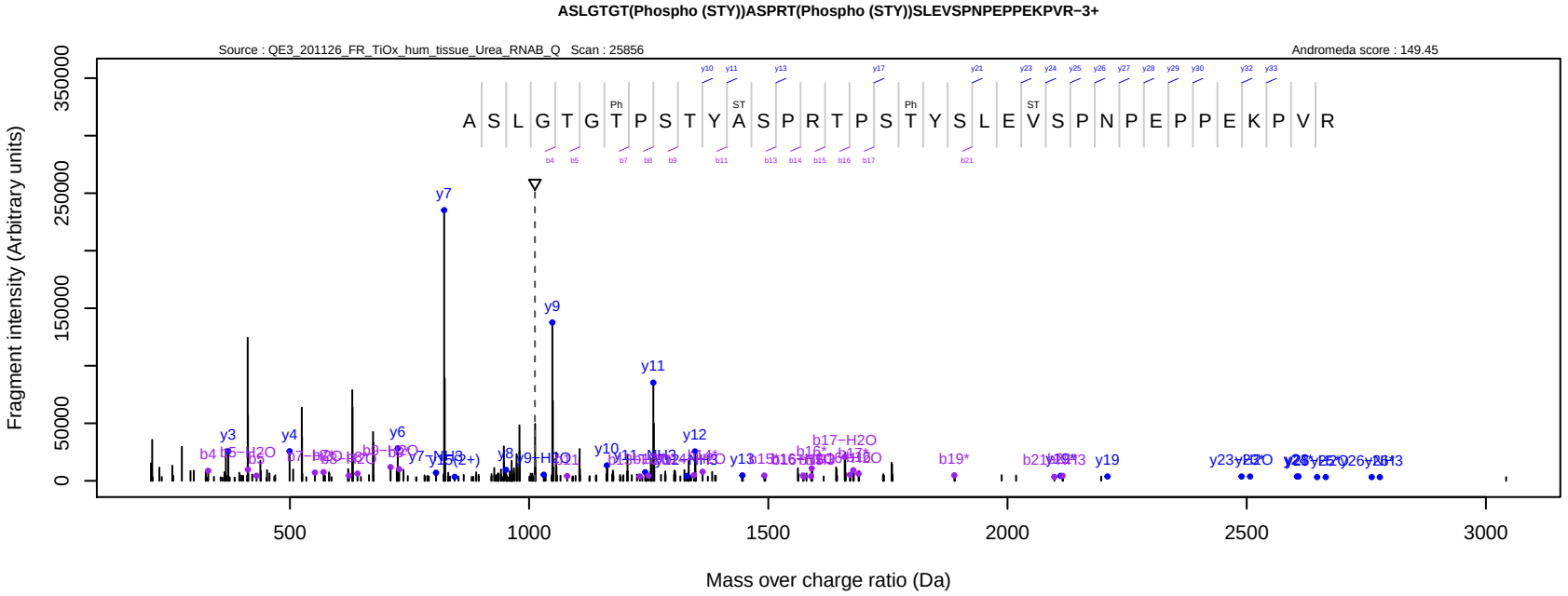


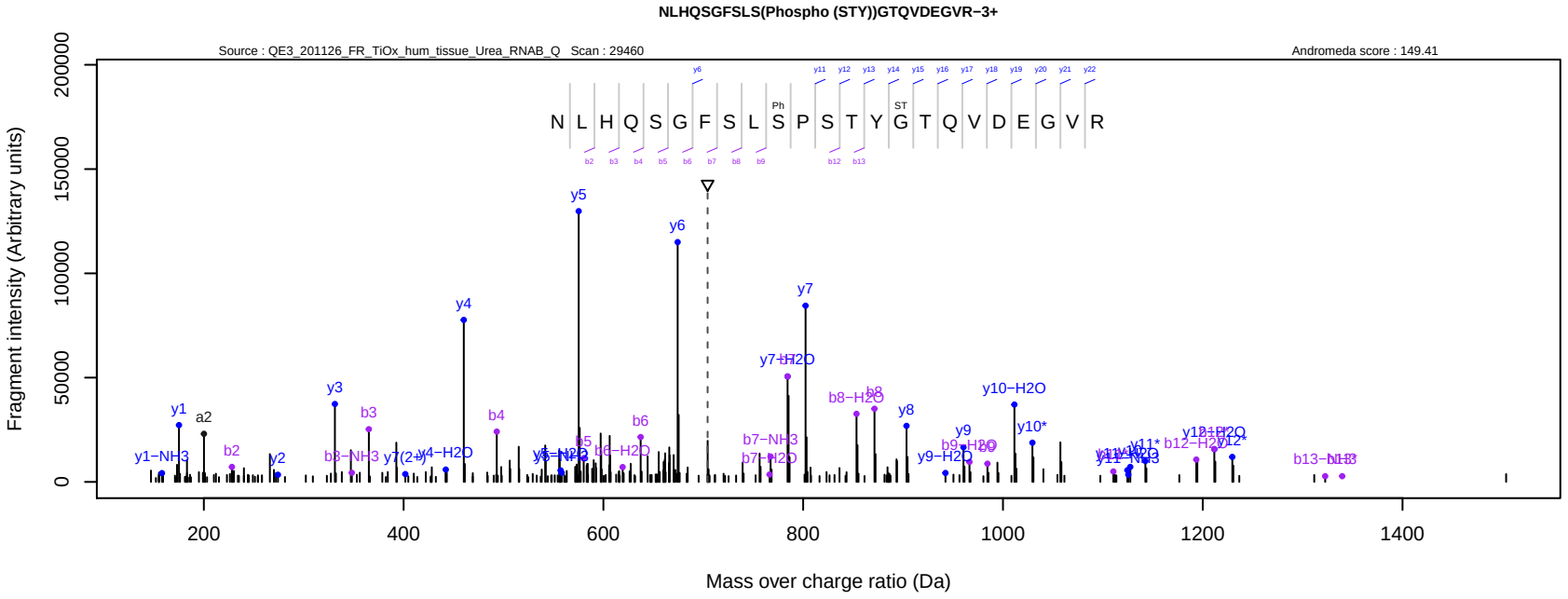

QGS(Phospho (STY))LAMEELK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 26382
Andromeda score : 149.93
Q G S P S T Y L A M E E L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

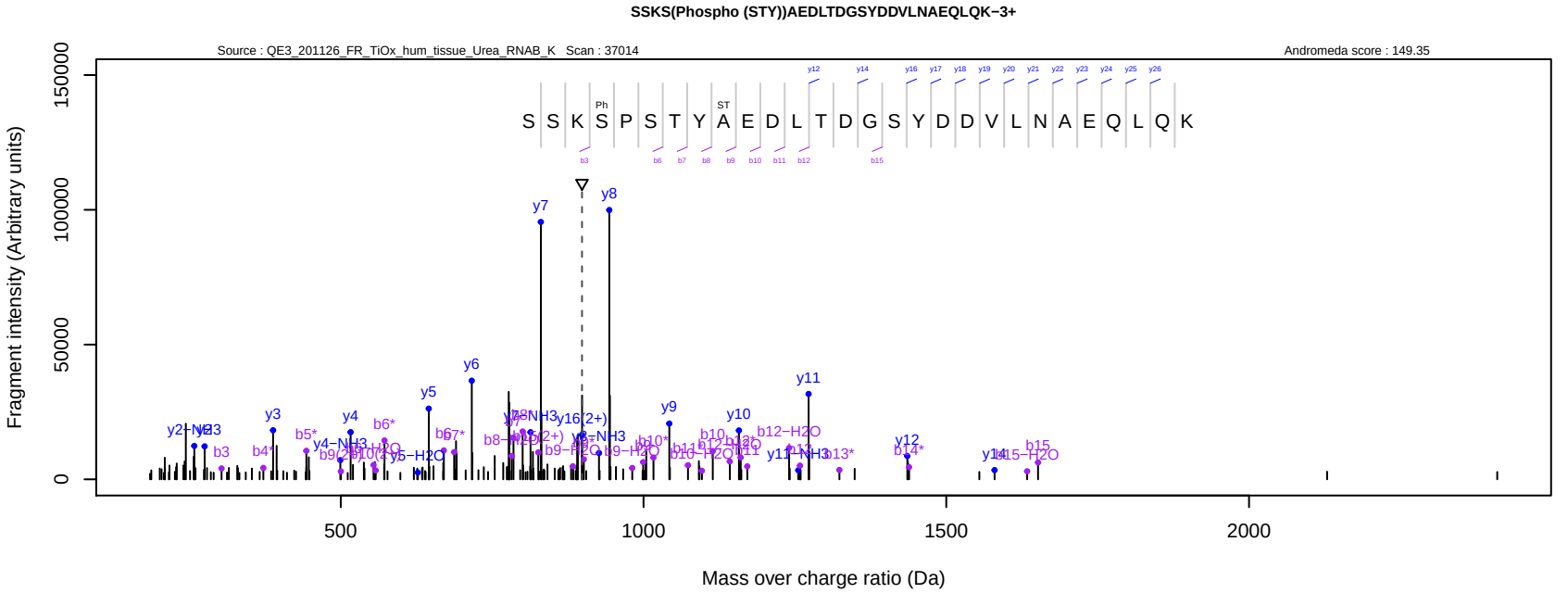

SKETSSPGTDDVFTPAPSDS(Phospho (STY))PSSQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 20357
Andromeda score : 149.67
S K E T S S P G T D D V F T P A P S D S P S T Y P S S Q R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

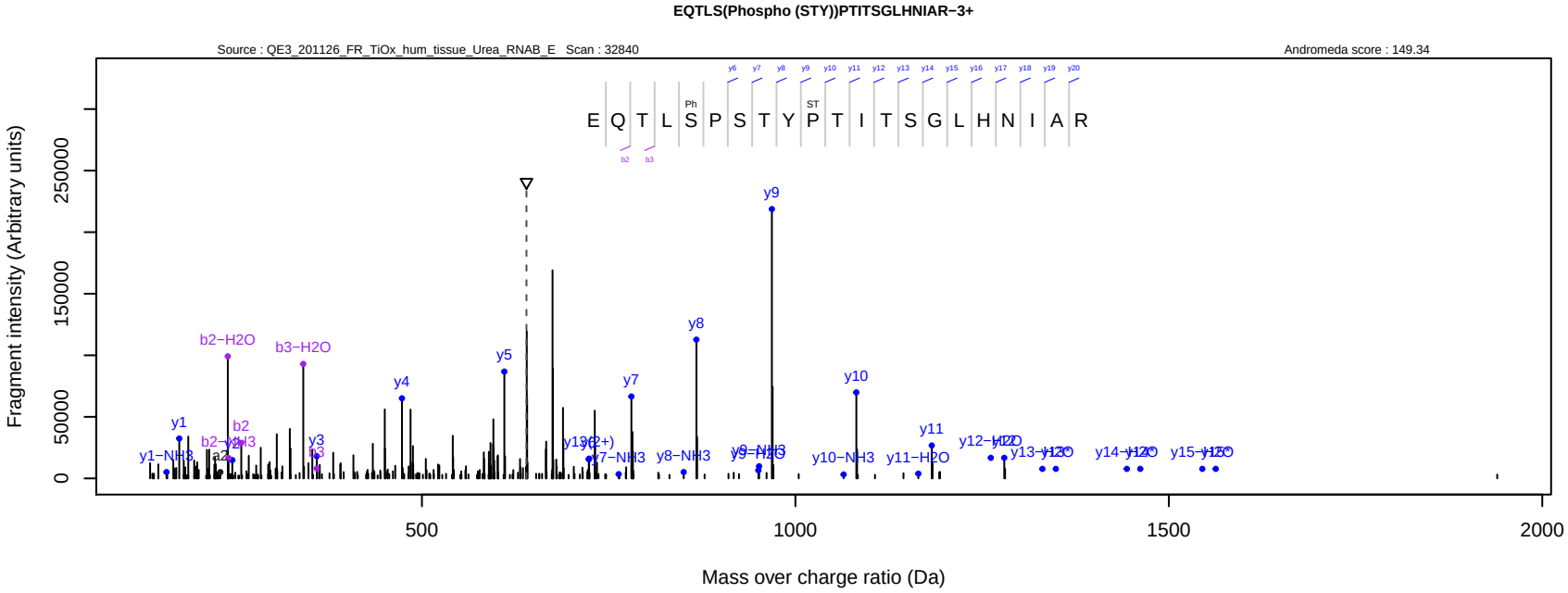

GKSES(Phospho (STY))QM(Oxidation (M))DITDINTPKPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 11395
Andromeda score : 149.64
G K S E S P S T Y Q M O M D I T D I N T P K P K
Ph
ST
Ox
M)
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

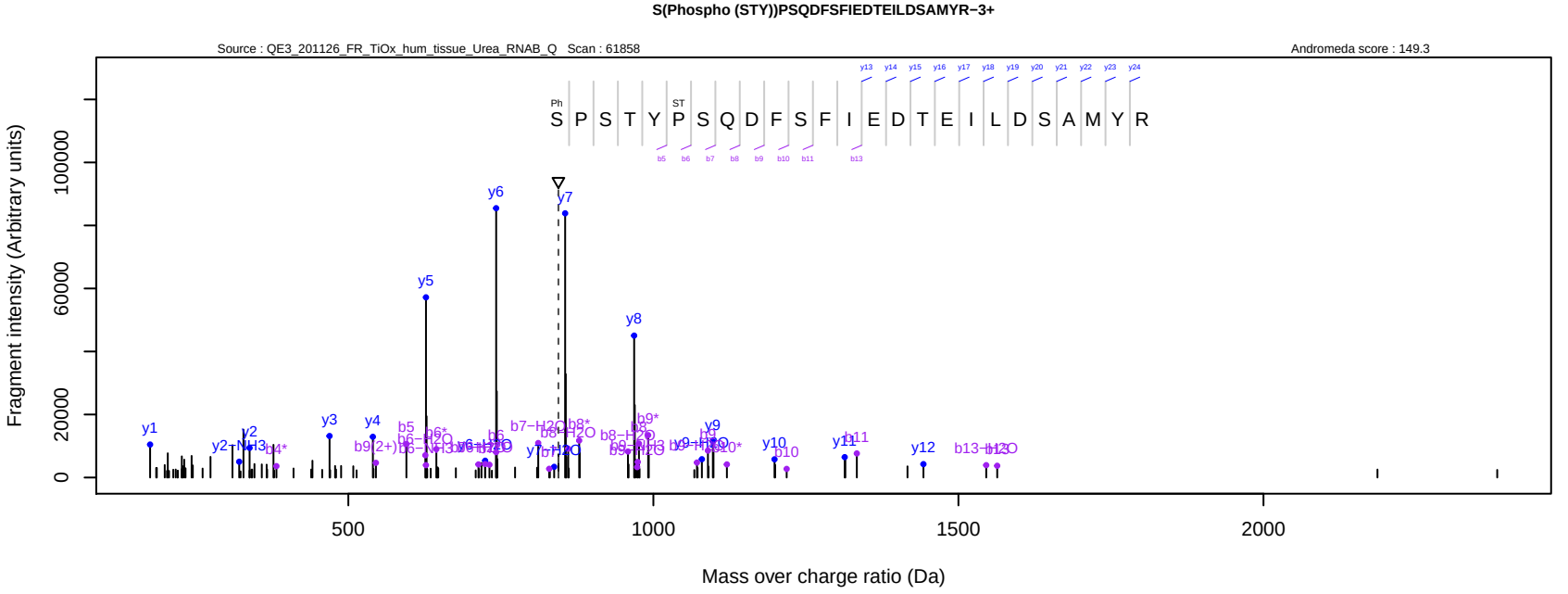

AASADS(Phospho (STY))TTEGTPADGFTVLSTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 38628
Andromeda score : 149.47
A A S A D S P S T Y T T E G T P A D G F T V L S T K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ASLGTGT(Phospho (STY))ASPRT(Phospho (STY))SLEVSPNPEPPEKPVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 25856
Andromeda score : 149.45
A S L G T G T P S T Y A S P R T P S T Y S L E V S P N P E P P E K P V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NLHQSGFSLS(Phospho (STY))GTQVDEGVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 29460
Andromeda score : 149.41
N L H Q S G F S L S P S T Y G T Q V D E G V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SSKS(Phospho (STY))AEDLTDGSYDDVLNAEQLQK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 37014
Andromeda score : 149.35
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)

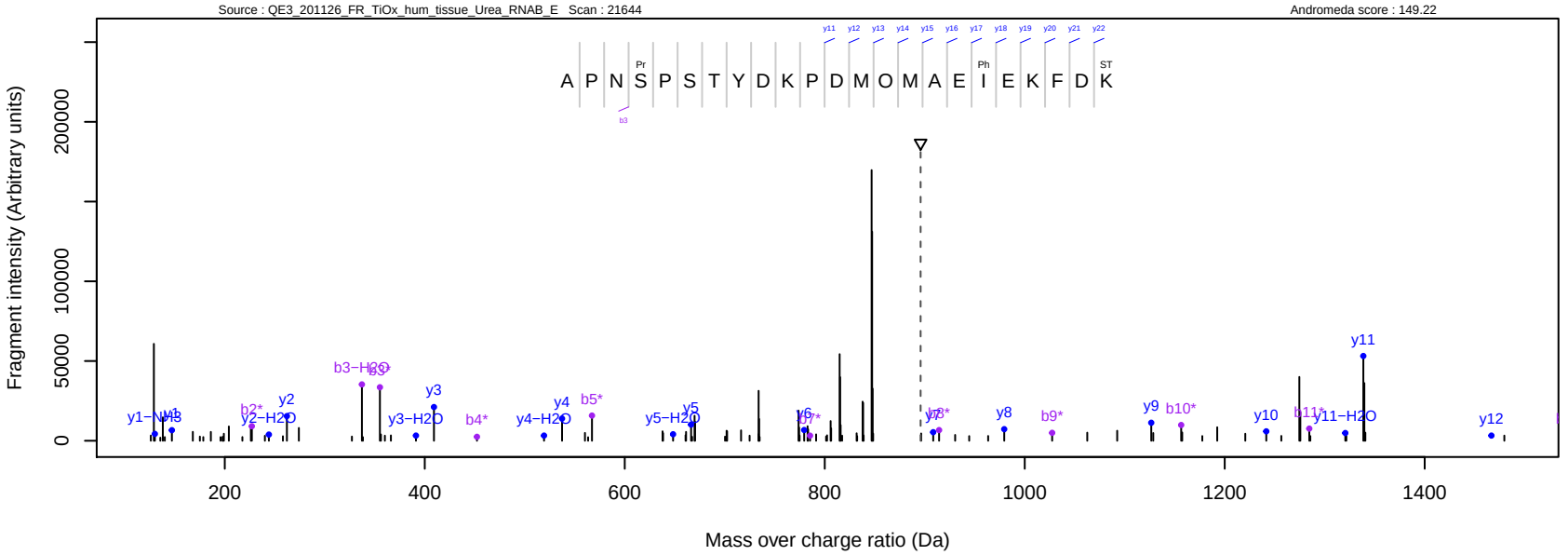

EQTLS(Phospho (STY))PTITSGLHNIAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 32840
Andromeda score : 149.34
E Q T L S P S T Y P T I T S G L H N I A R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))PSQDFSFIEDTEILDSAMYR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 61858
Andromeda score : 149.3
S P S T Y P S 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)

(Acetyl (Protein N−term))S(Phospho (STY))DKPDM(Oxidation (M))AEIEKFDK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 21644

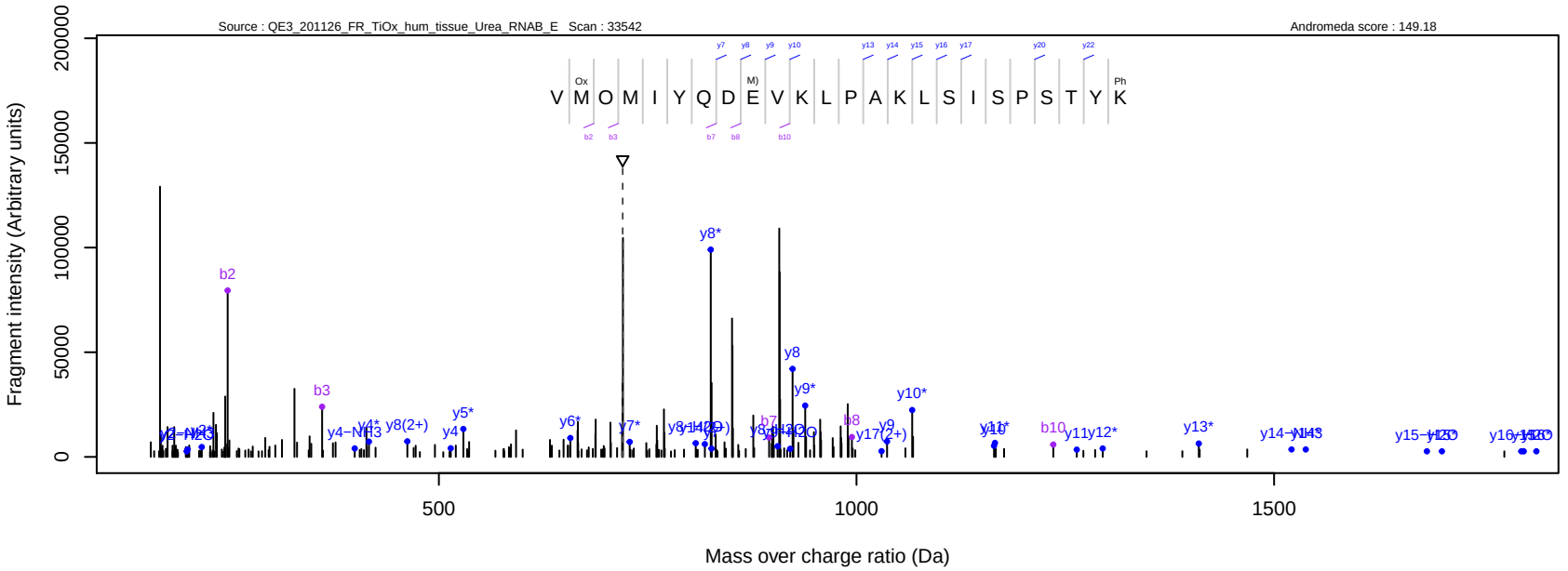
Andromeda score : 149.22



VM(Oxidation (M))IYQDEVKLPAKLSIS(Phospho (STY))K−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 33542

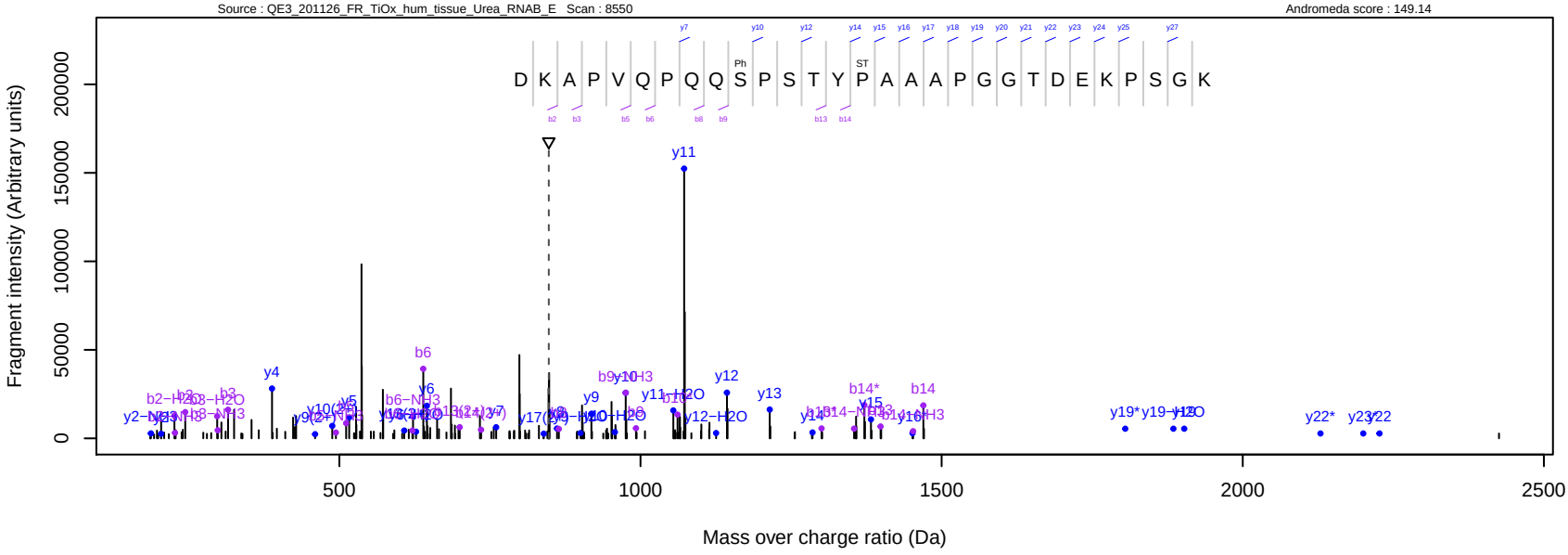
Andromeda score : 149.18



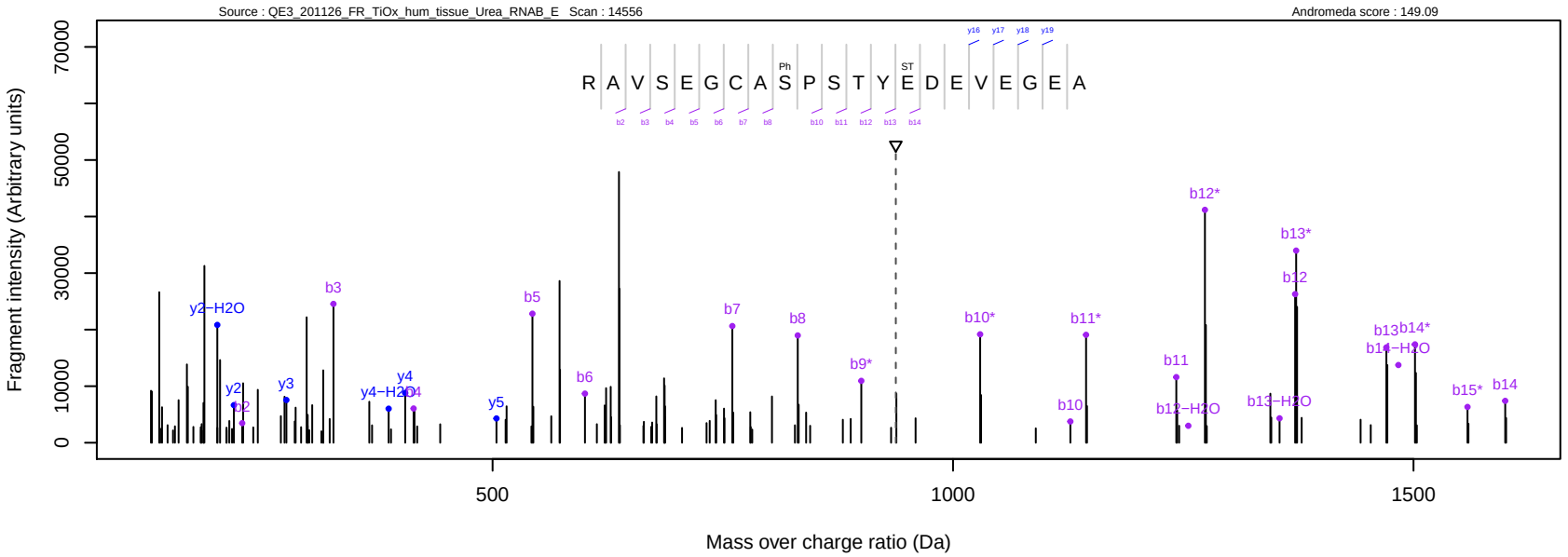
DKAPVQPQQS(Phospho (STY))PAAAPGGTDEKPSGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 8550

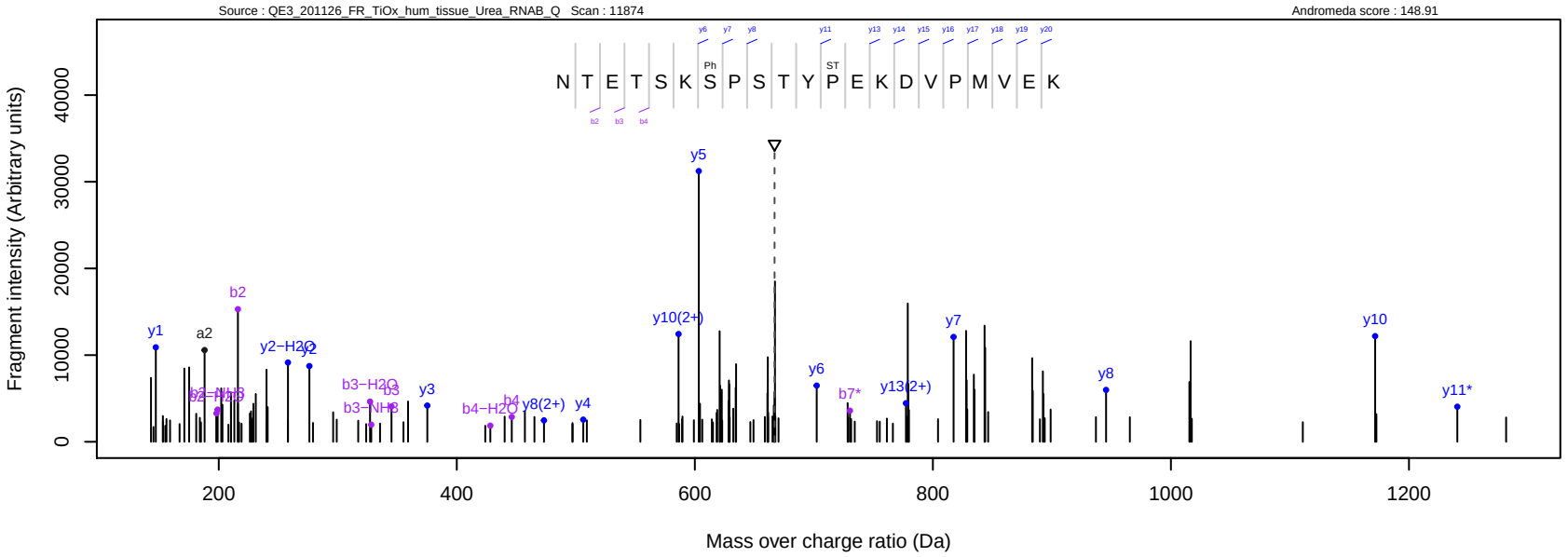
Andromeda score : 149.14



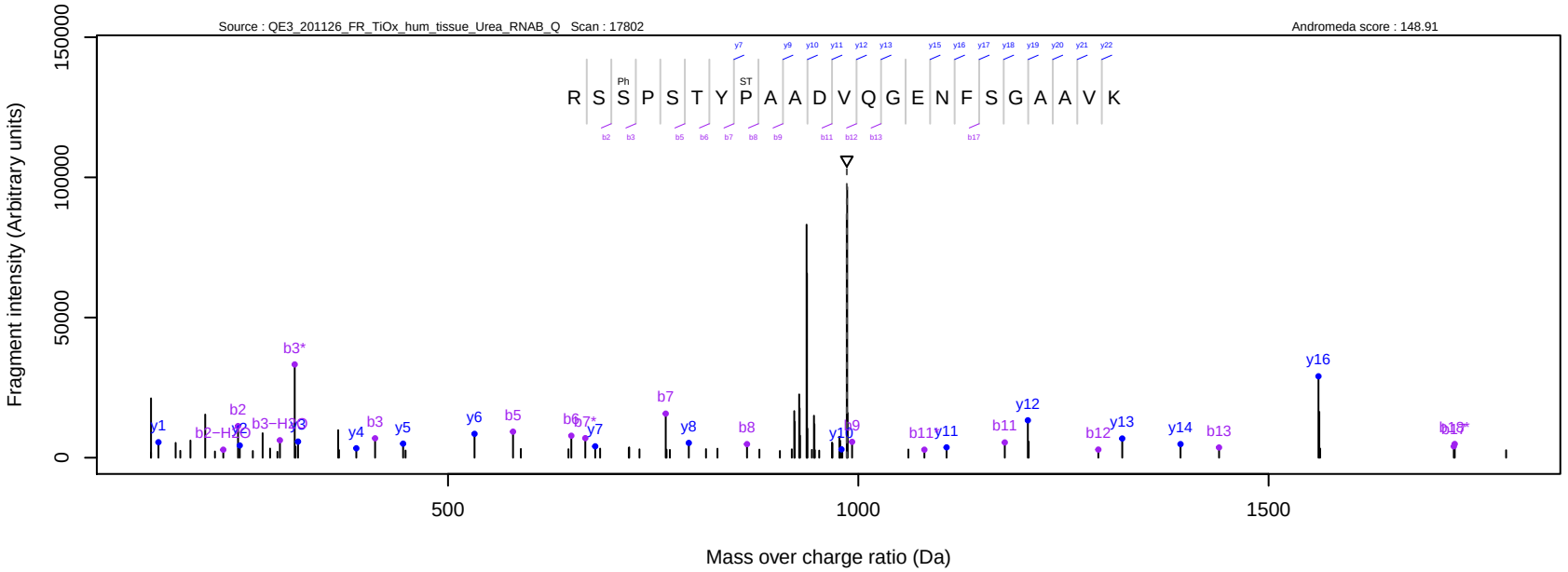
RAVSEGCAS(Phospho (STY))EDEVEGEA−2+

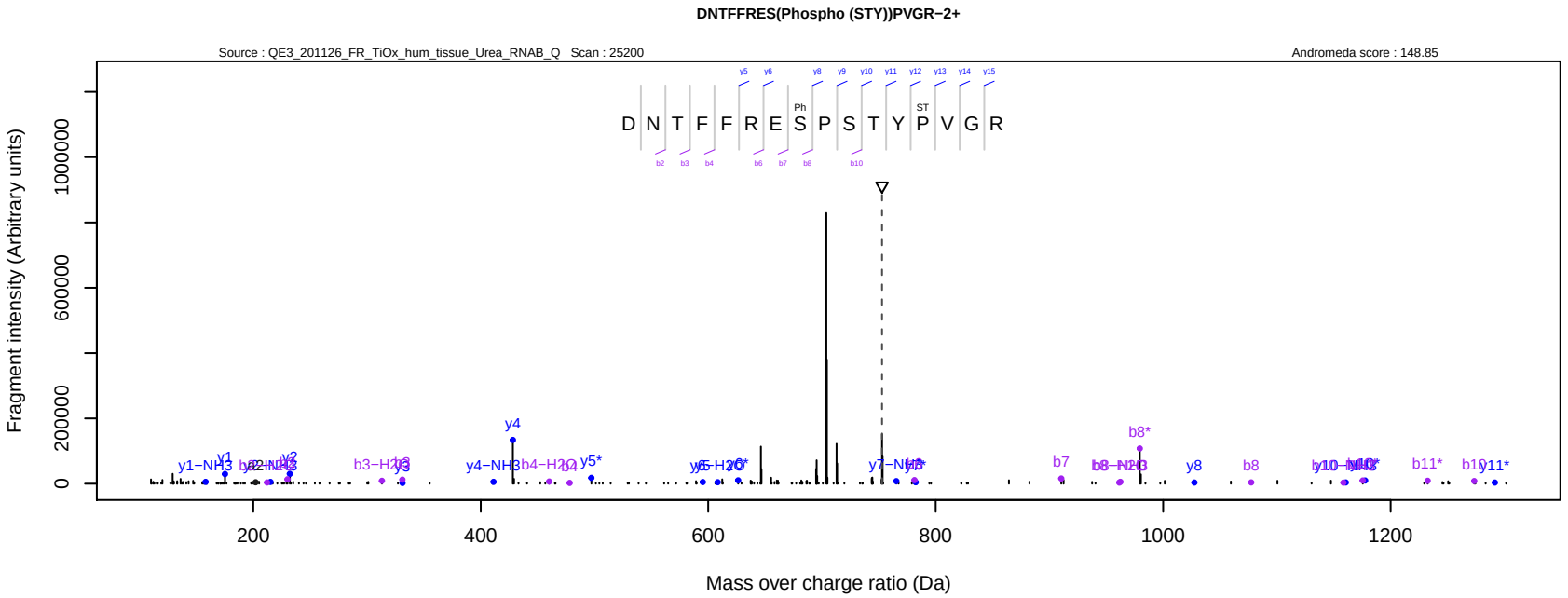


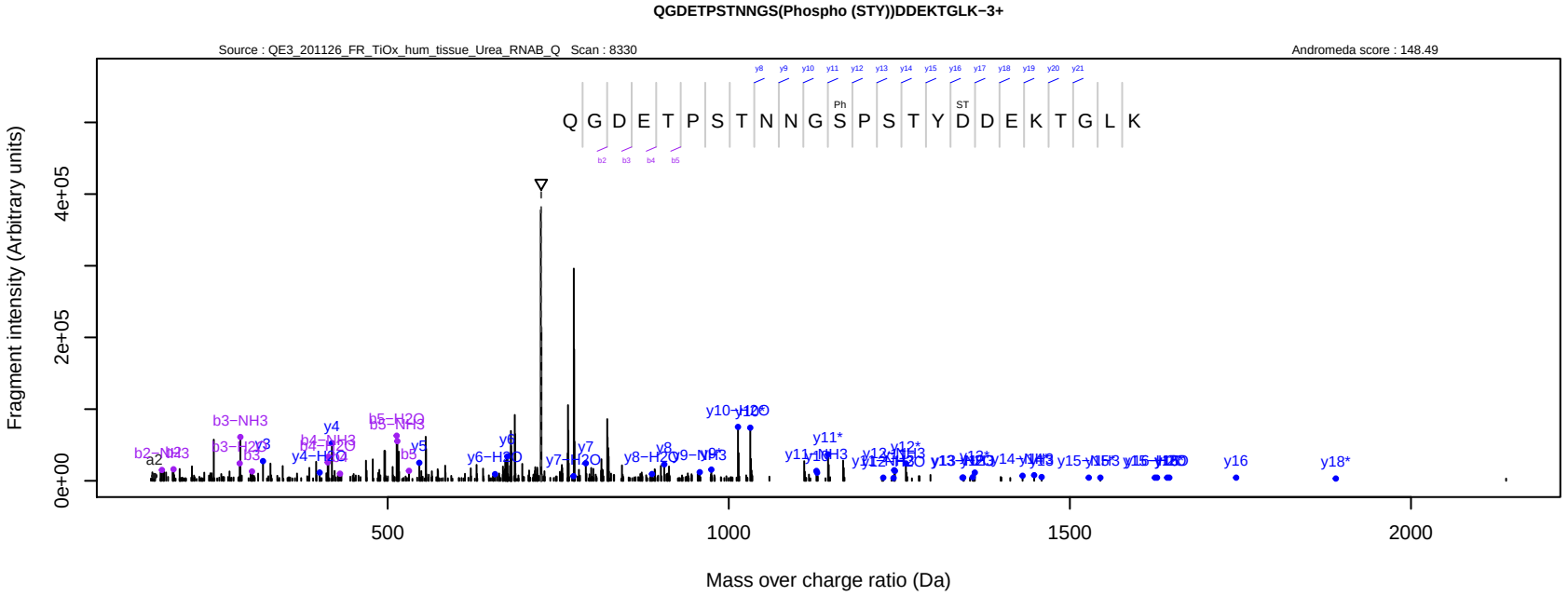
NTETSKS(Phospho (STY))PEKDVPMVEK−3+

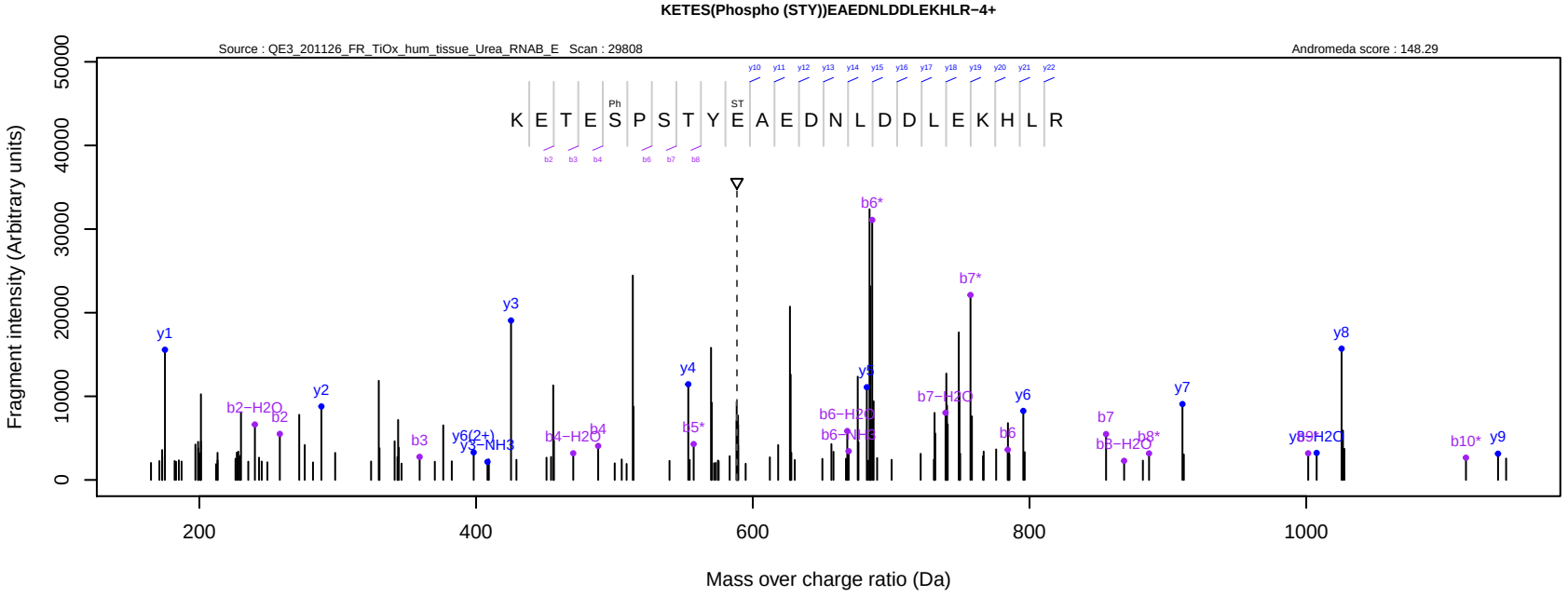


RSS(Phospho (STY))PAADVQGENFSGAAVK−2+




DNTFFRESPSTYPVGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 25200
Andromeda score : 148.85
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

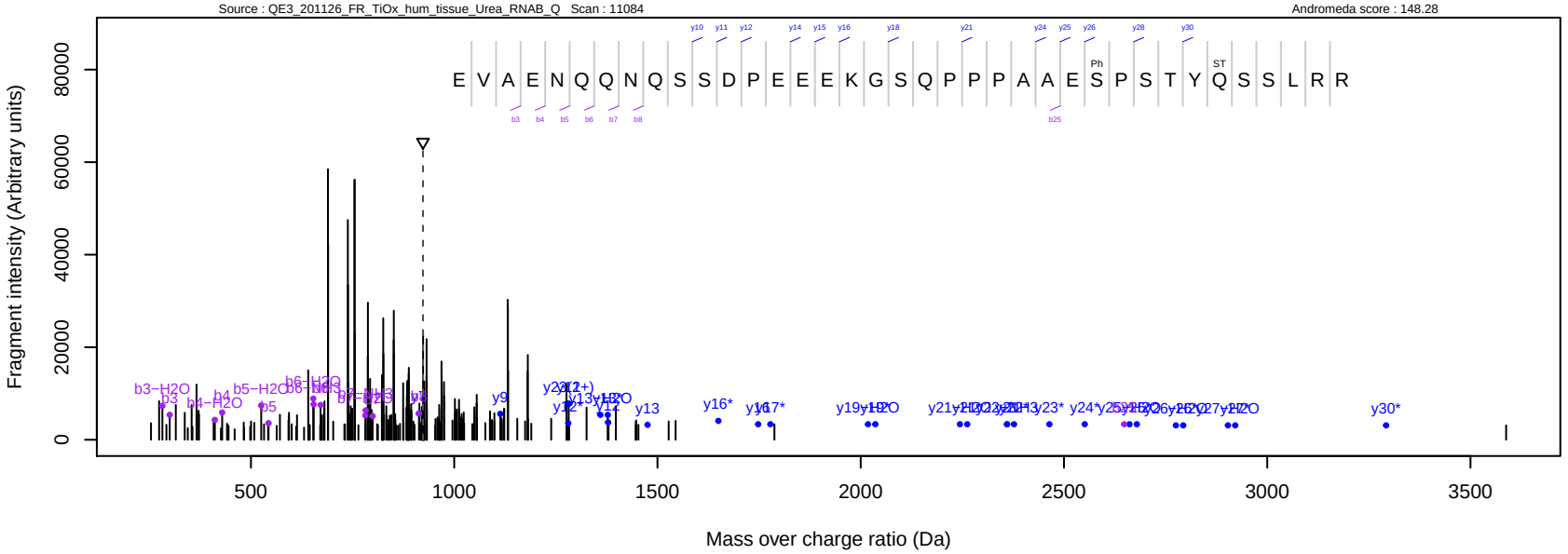

QGDETPSTNNGSPSTYDDEKTGLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 8330
Andromeda score : 148.49
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KETESPSTYEAEDNLDDLEKHLR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 29808
Andromeda score : 148.29
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

EVAENQQNQSSDPEEEKGSQPPPAAES(Phospho (STY))QSSLRR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 11084

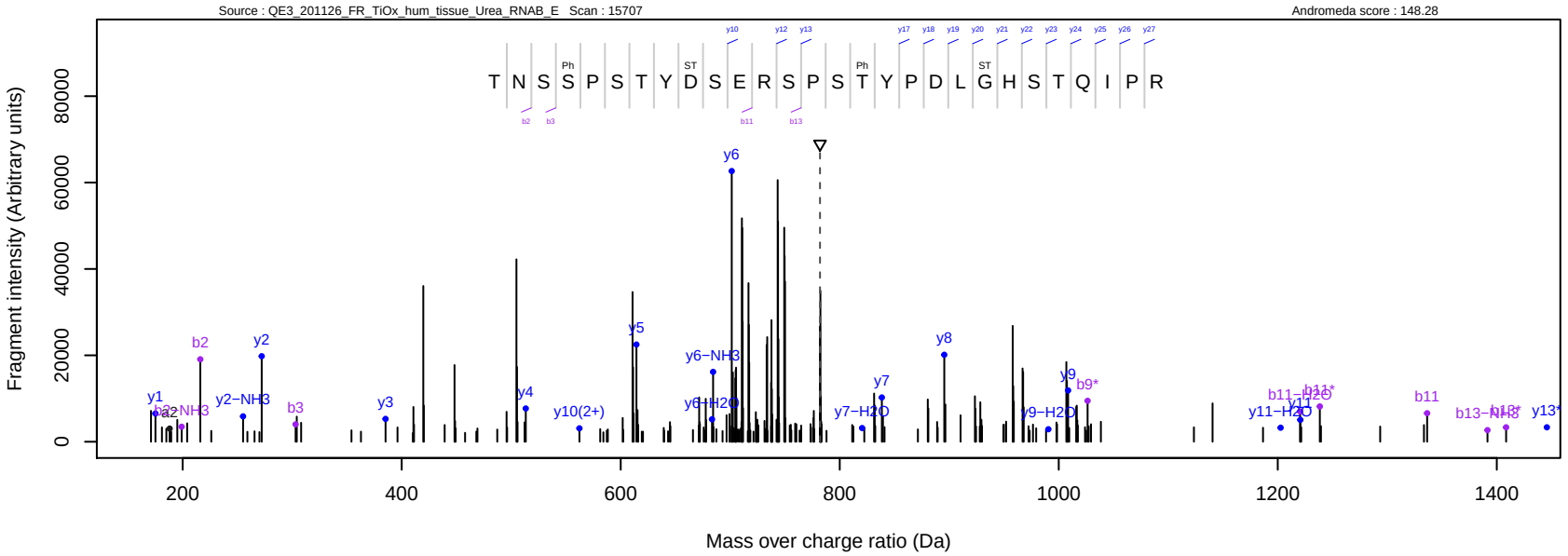
Andromeda score : 148.28



TNSS(Phospho (STY))DSERS(Phospho (STY))PDLGHSTQIPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 15707

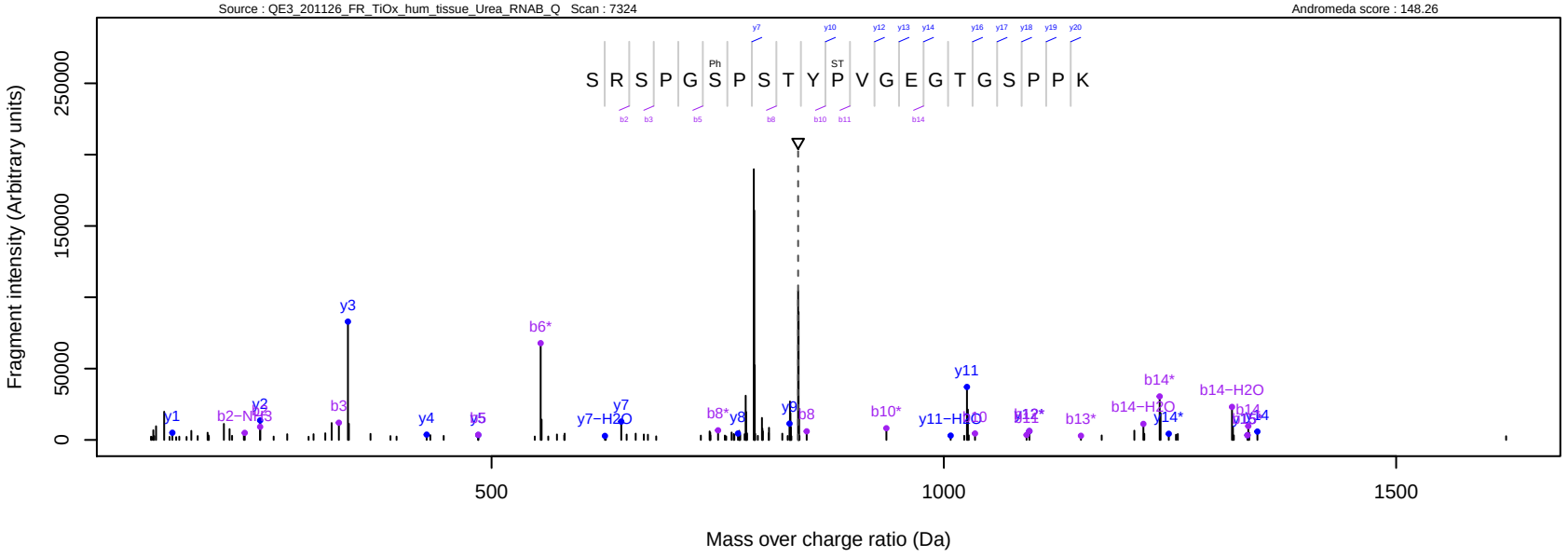
Andromeda score : 148.28

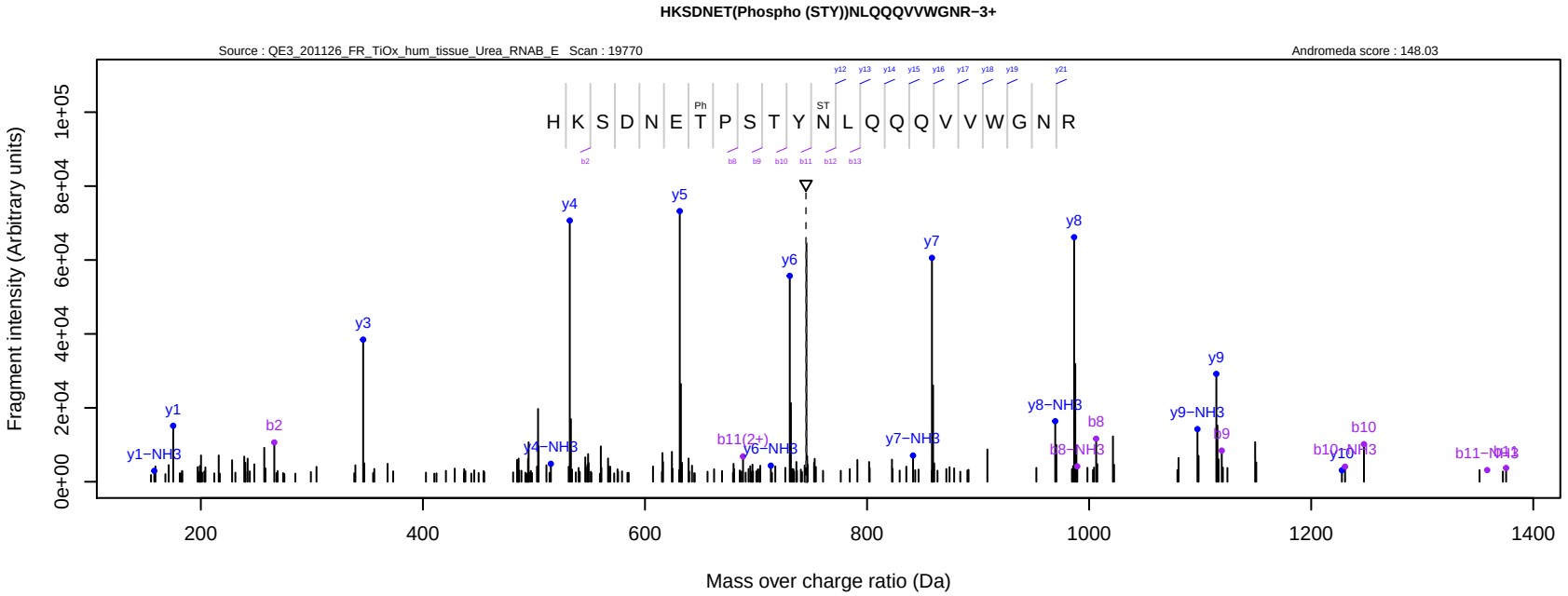


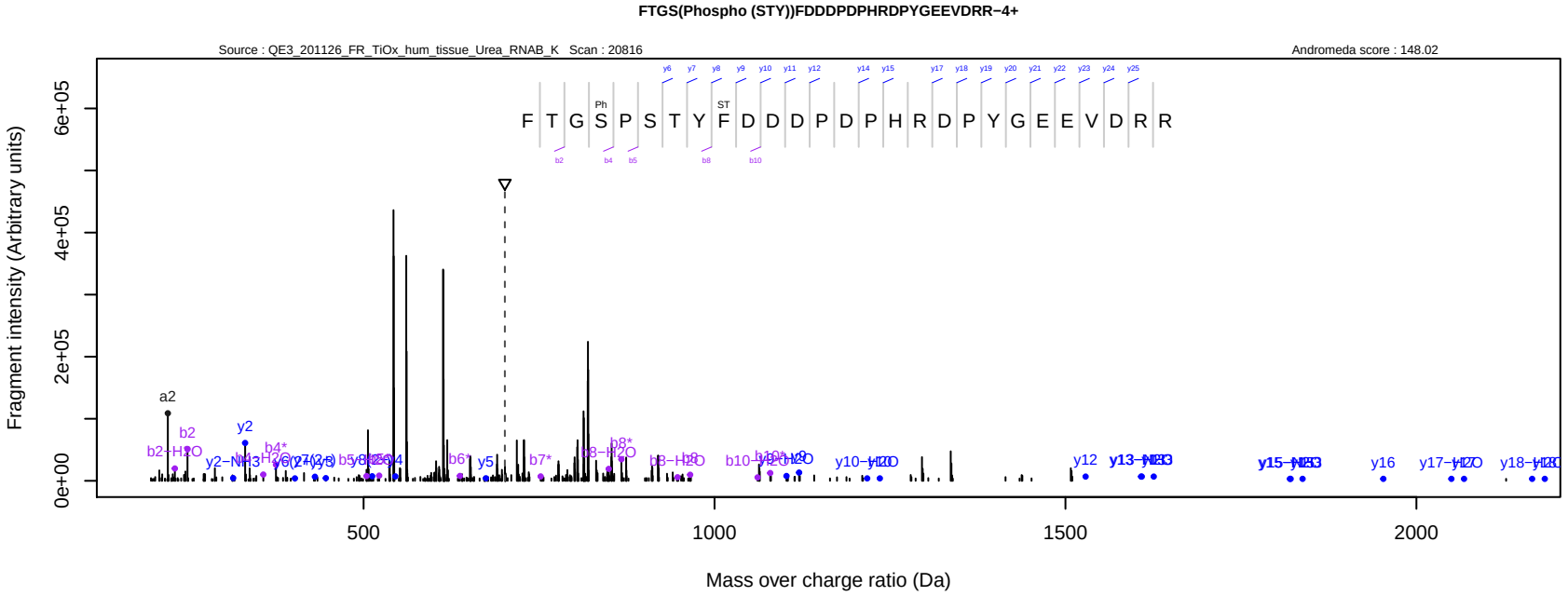
SRSPGS(Phospho (STY))PVGEGTGSPPK−2+

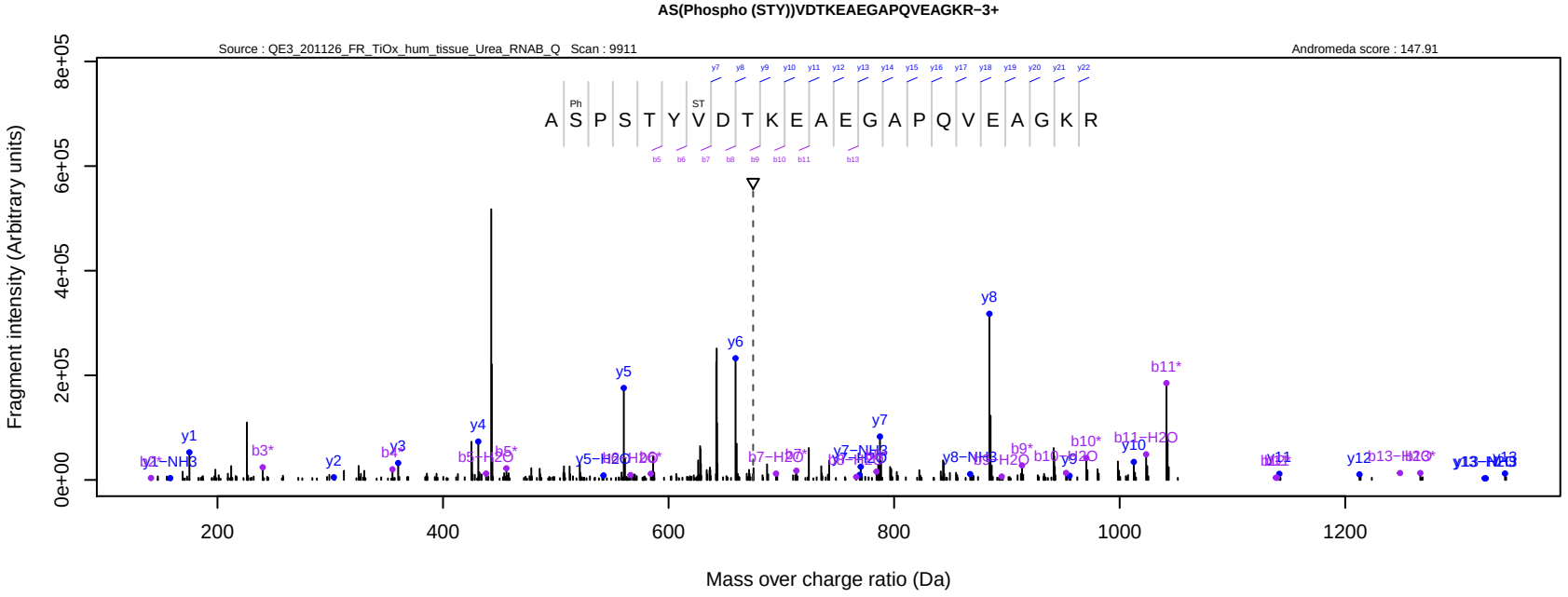
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 7324

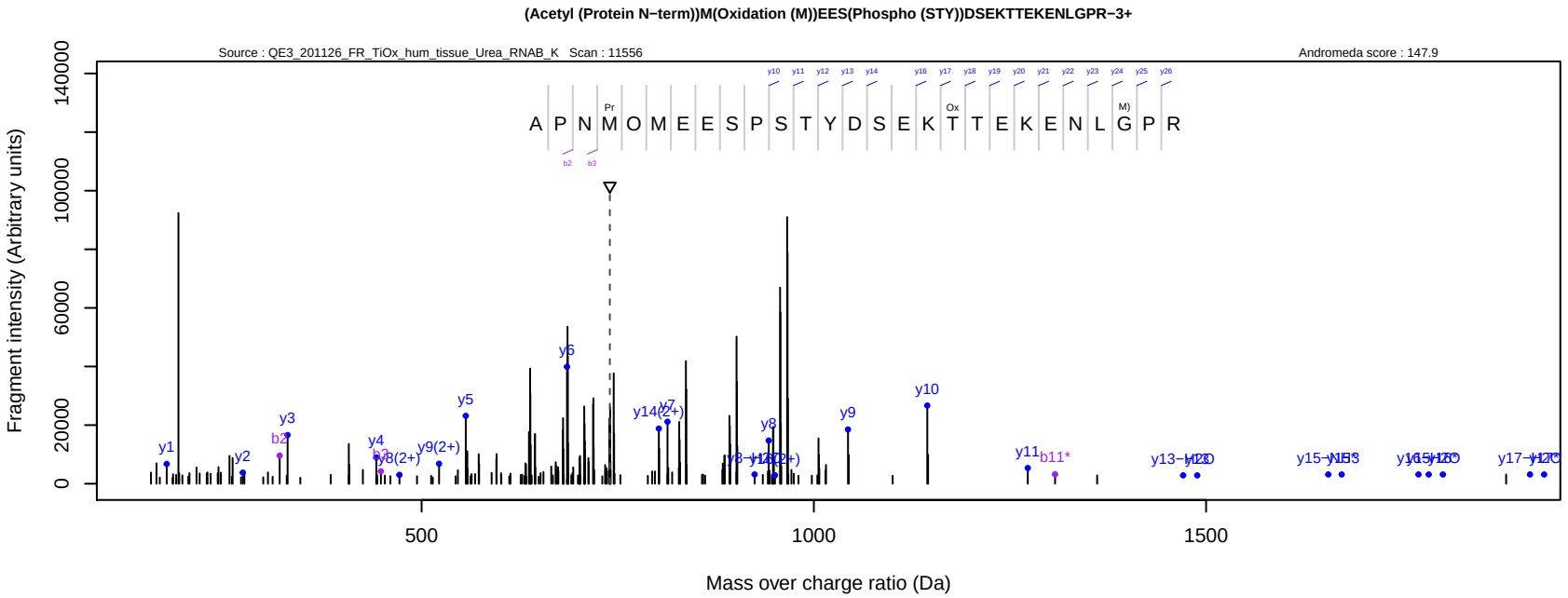
Andromeda score : 148.26

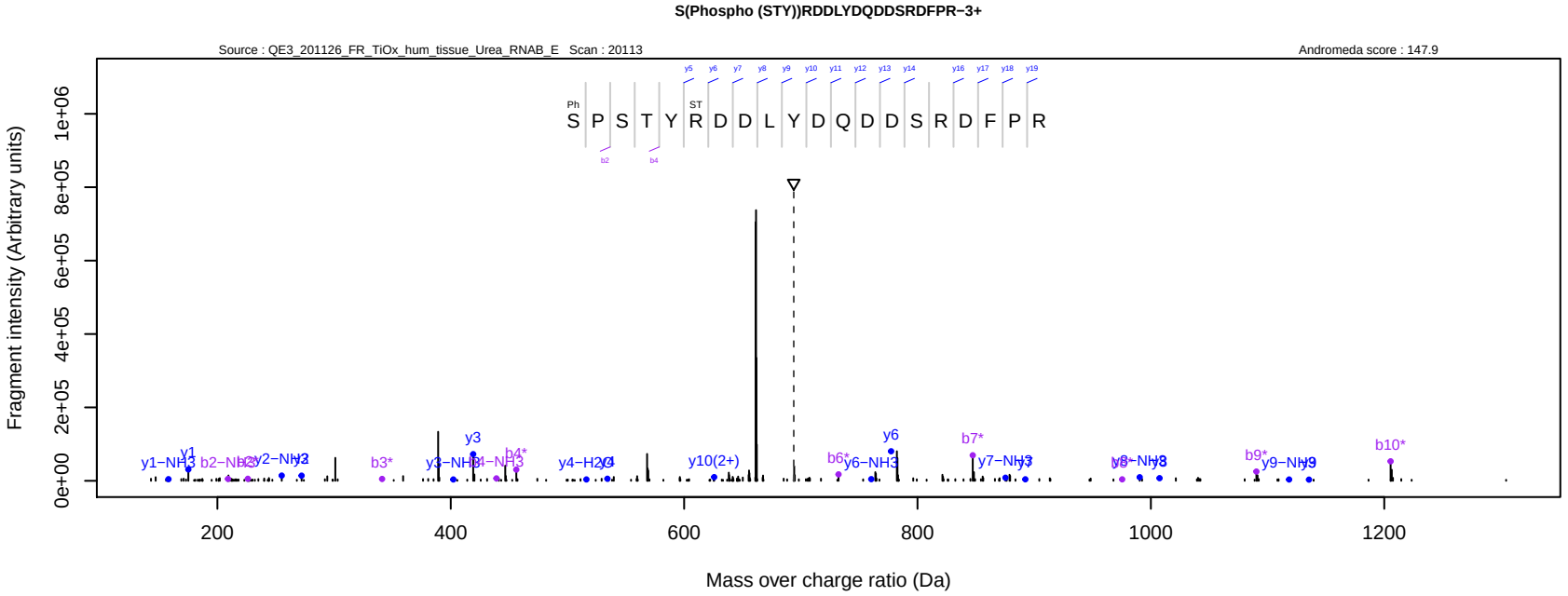


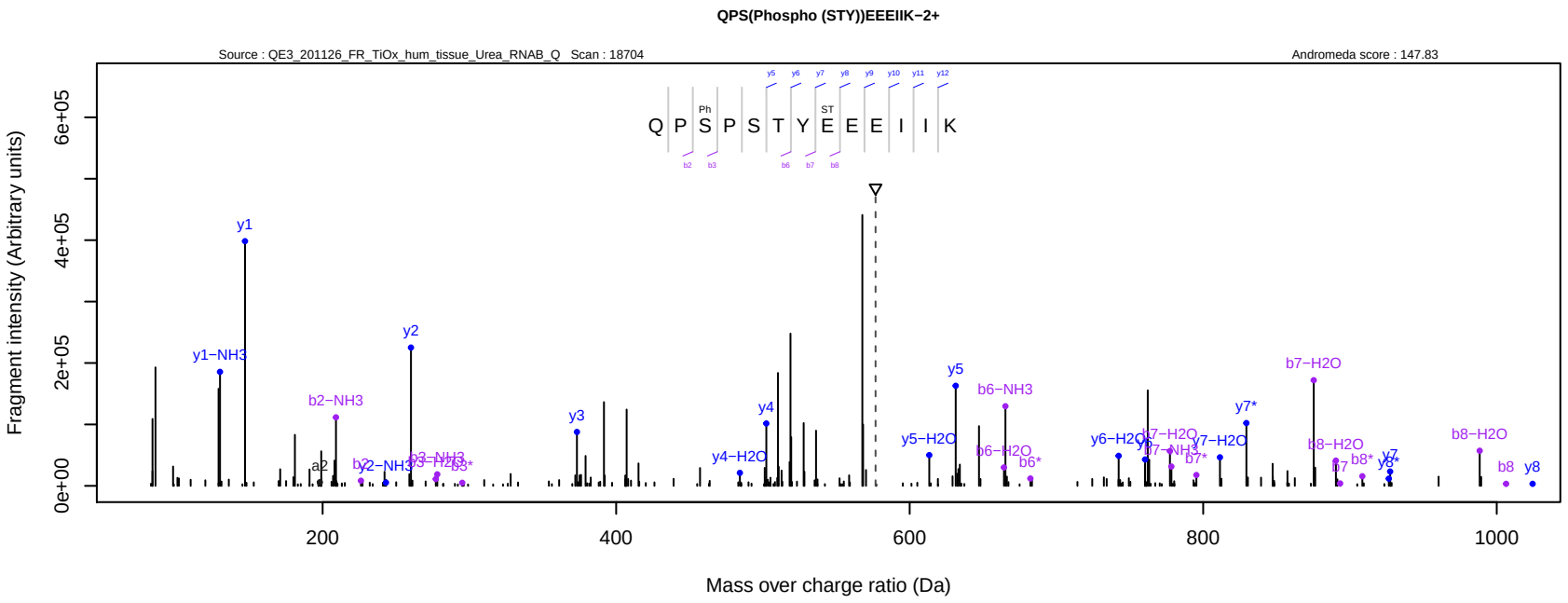

HKSDNET(Phospho (STY))NLQQQVVWGNR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 19770
Andromeda score : 148.03
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

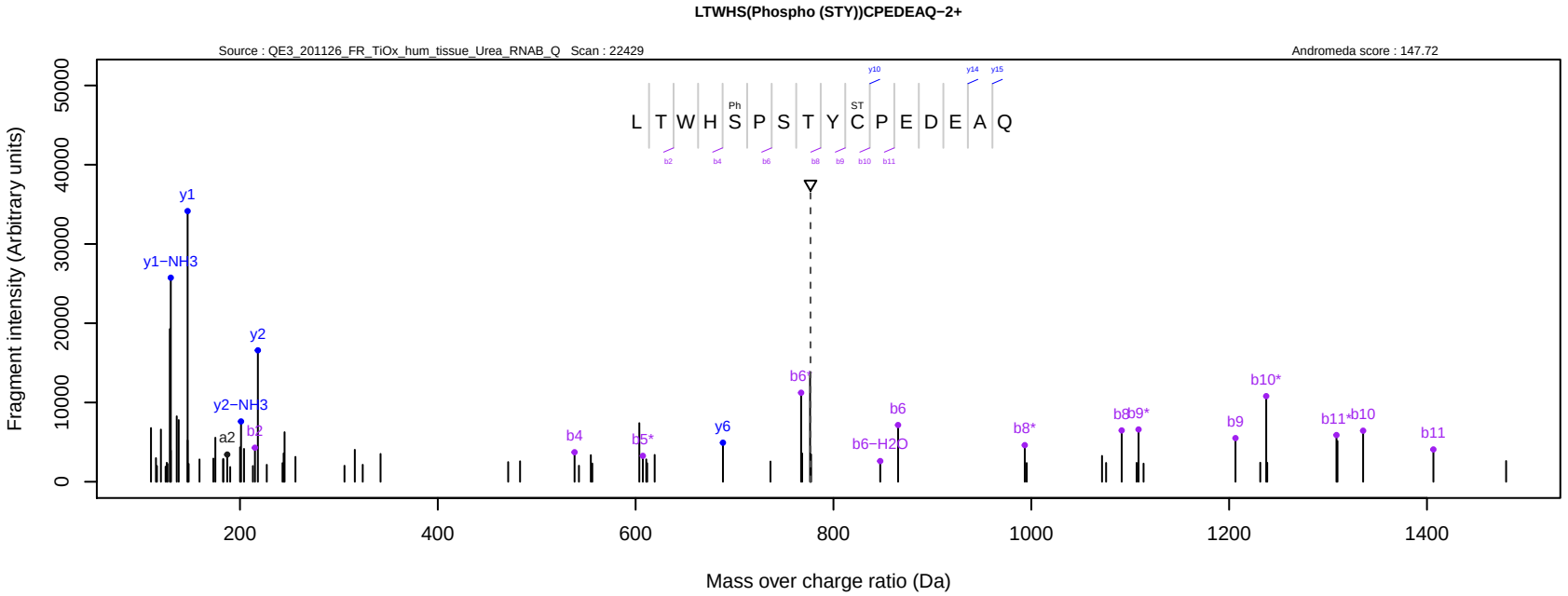

FTGS(Phospho (STY))FDDDPDPHRDPYGEEVDRR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 20816
Andromeda score : 148.02
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

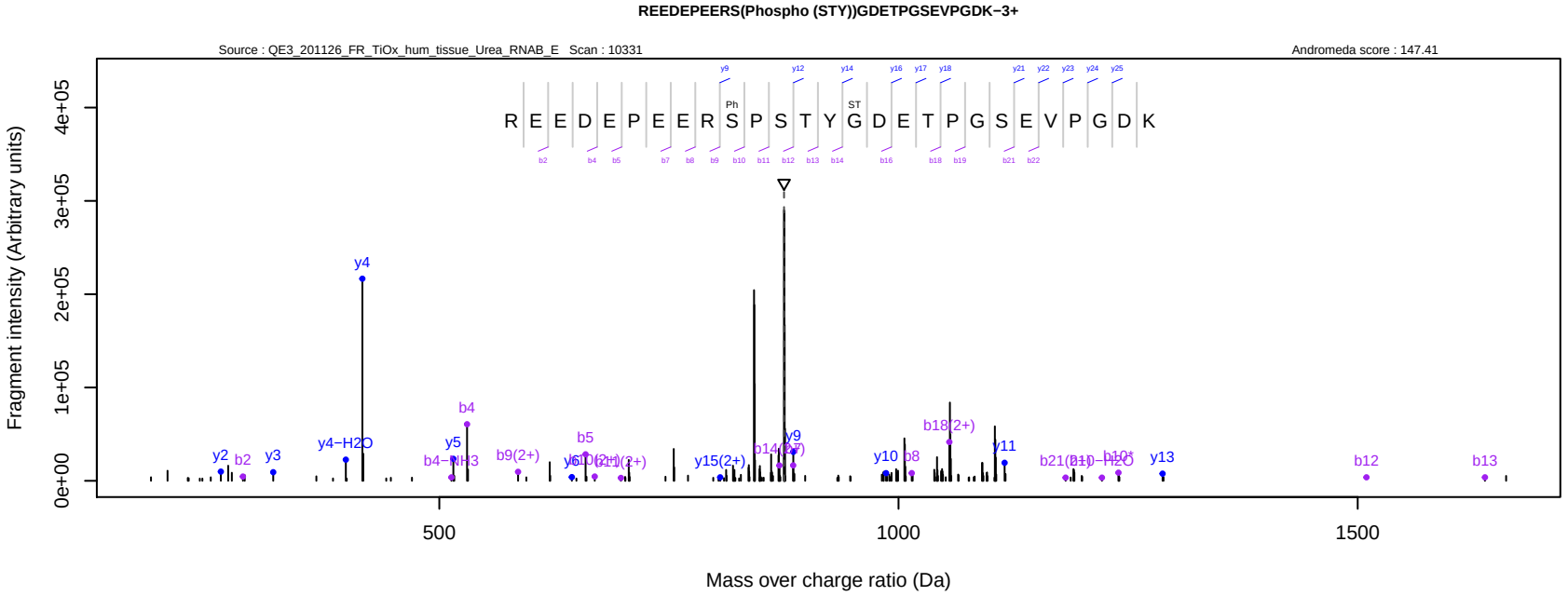

AS(Phospho (STY))VDTKEAEGAPQVEAGKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 9911
Andromeda score : 147.91
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

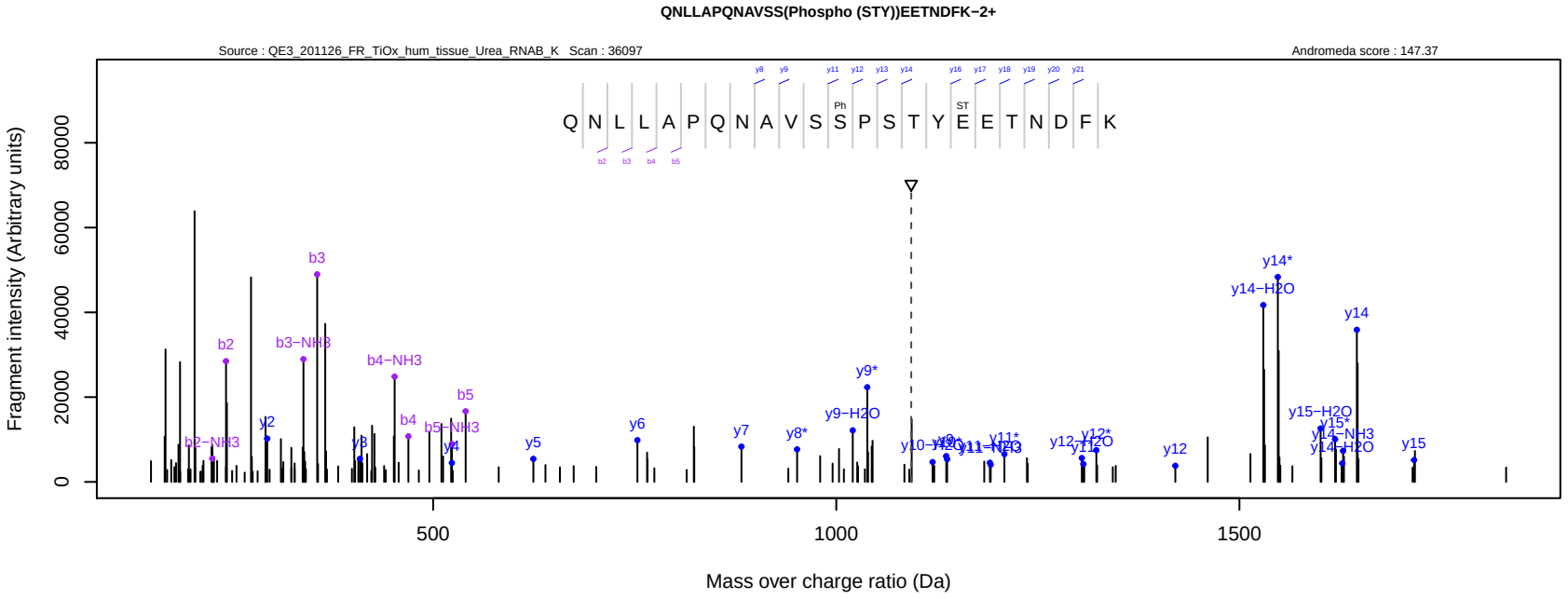

(Acetyl (Protein N−term))M(Oxidation (M))EES(Phospho (STY))DSEKTTEKENLGPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 11556
Andromeda score : 147.9
A P N M O M E E S P S T Y D S E K T T E K E N L G P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

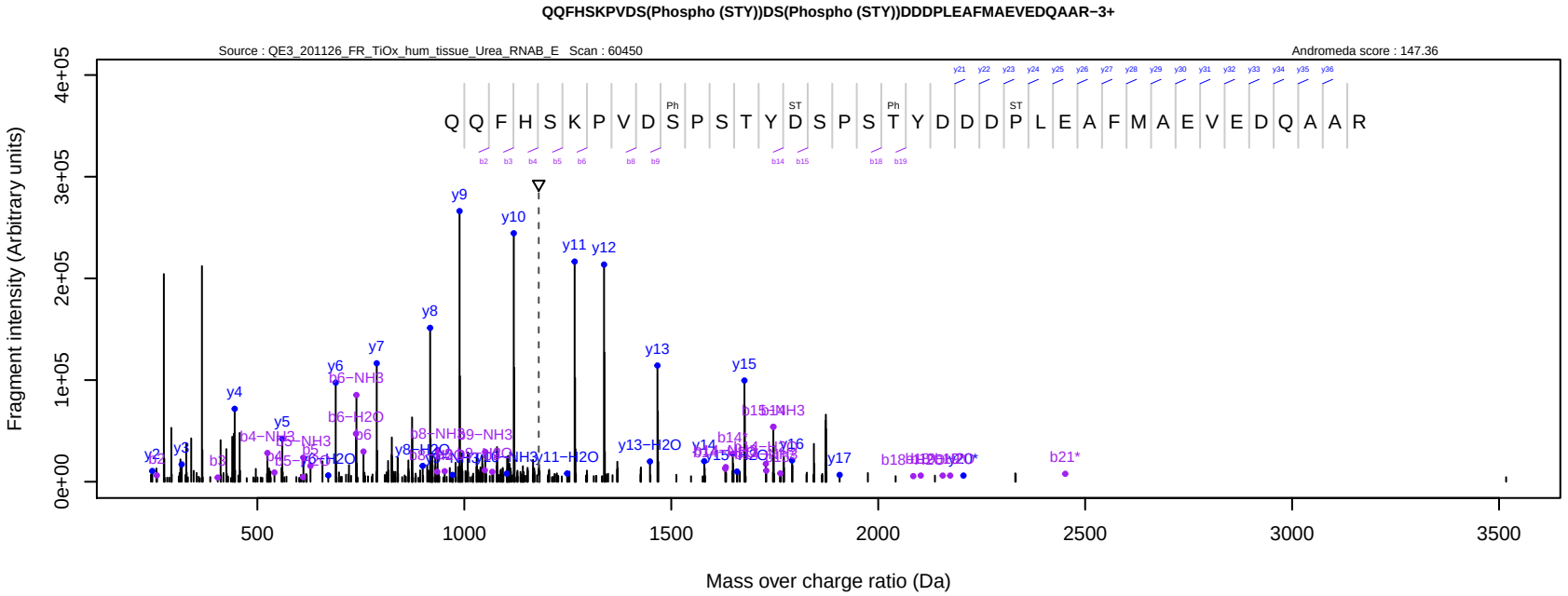

S(Phospho (STY))RDDLYDQDDSRDFPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 20113
Andromeda score : 147.9
S P S T Y R D D L Y D Q D D S R D F P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

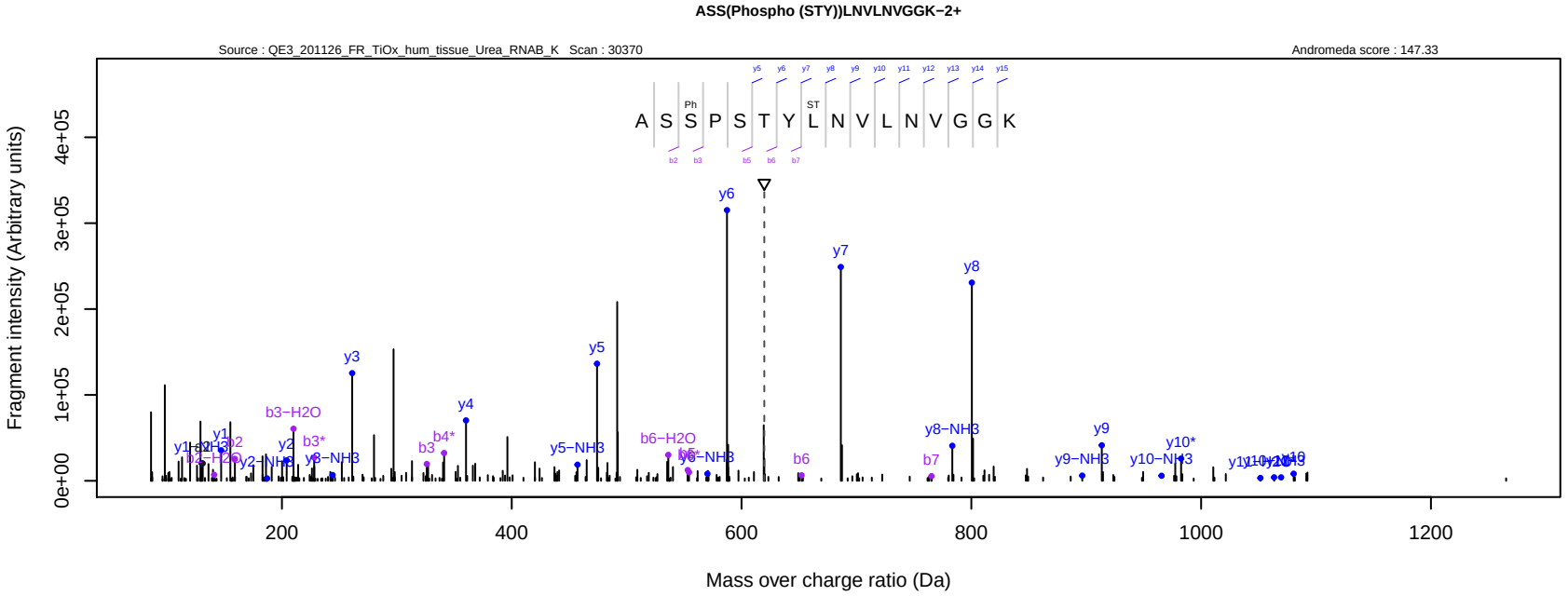

QPS(Phospho (STY))EEEIIK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 18704
Andromeda score : 147.83
Q P S P S T Y E E E I I K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

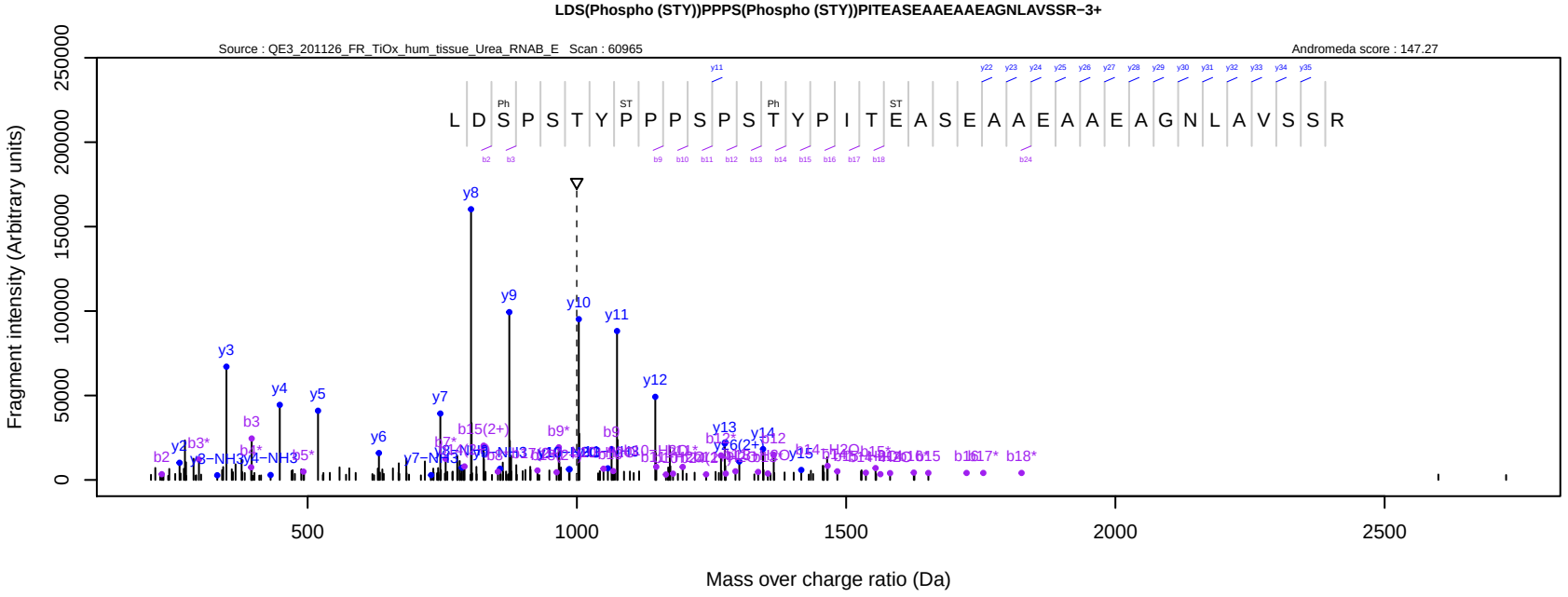

LTWHS(Phospho (STY))CPEDEAQ−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 22429
Andromeda score : 147.72
L T W H S P S T Y C P E D E A Q
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


REEDEPEERS(Phospho (STY))GDETPGSEVPGDK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 10331
Andromeda score : 147.41
R 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
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

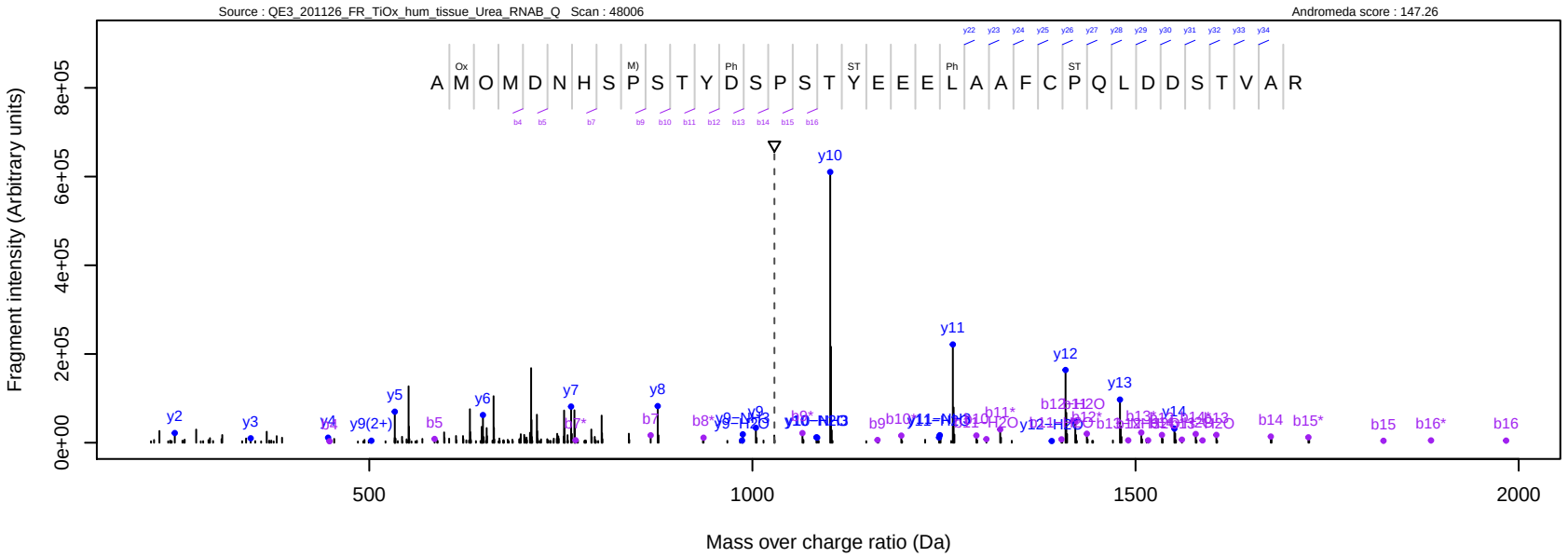

QNLLAPQNAVSS(Phospho (STY))EETNDFK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 36097
Andromeda score : 147.37
Q N L L A P Q N A V S S P S T Y E E T N D F K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QQFHSKPVDS(Phospho (STY))DS(Phospho (STY))DDDPLEAFMAEVEDQAAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 60450
Andromeda score : 147.36
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

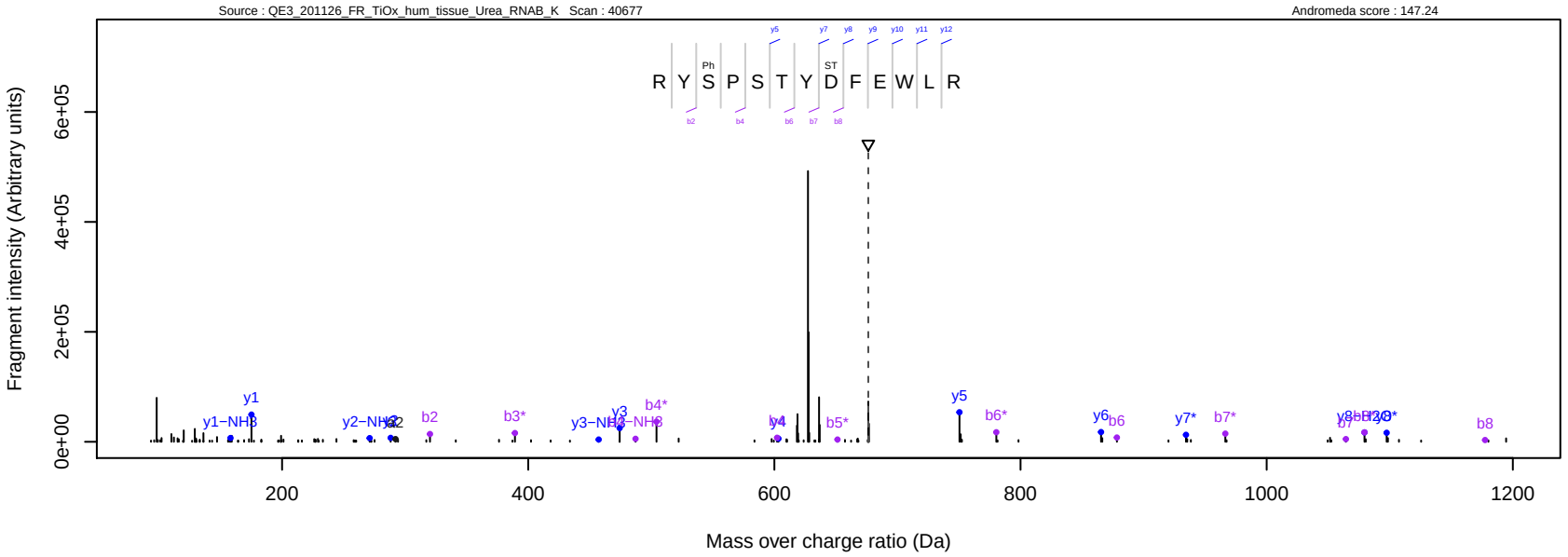

ASS(Phospho (STY))LNVLNVGGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 30370
Andromeda score : 147.33
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LDS(Phospho (STY))PPPS(Phospho (STY))PITEASEAAEAAEAGNLAVSSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 60965
Andromeda score : 147.27
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

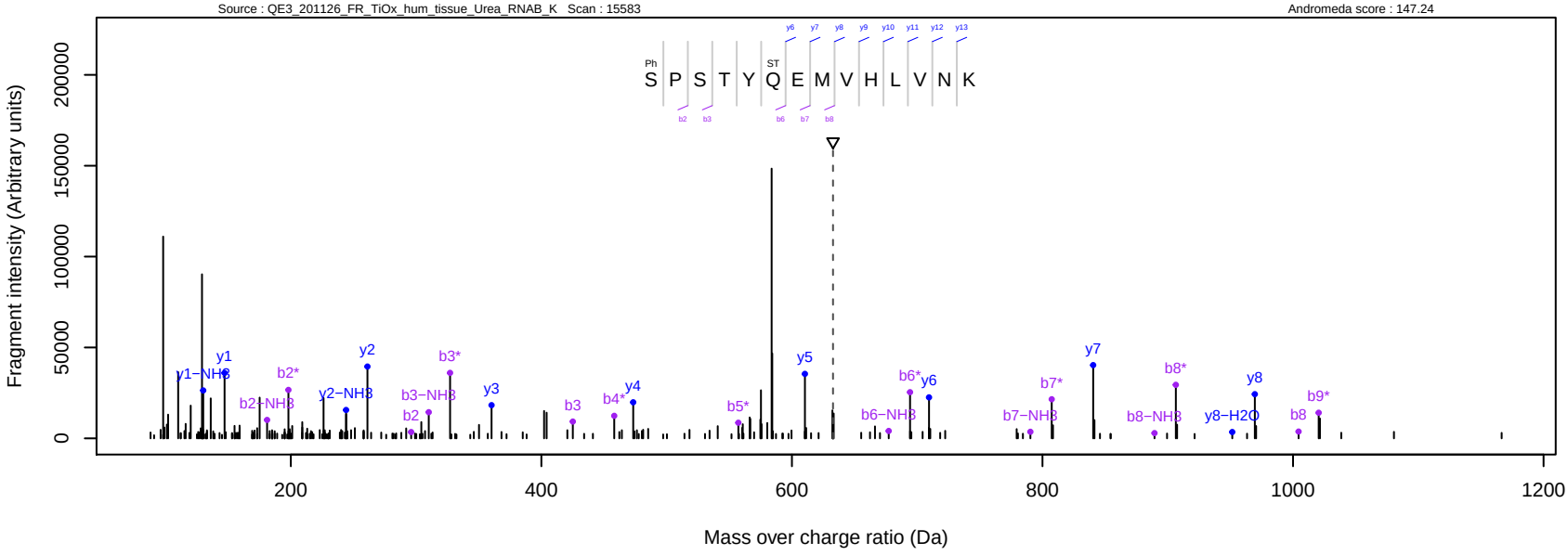
AM(Oxidation (M))DNHS(Phospho (STY))DS(Phospho (STY))EEELAAFCPQLDDSTVAR−3+

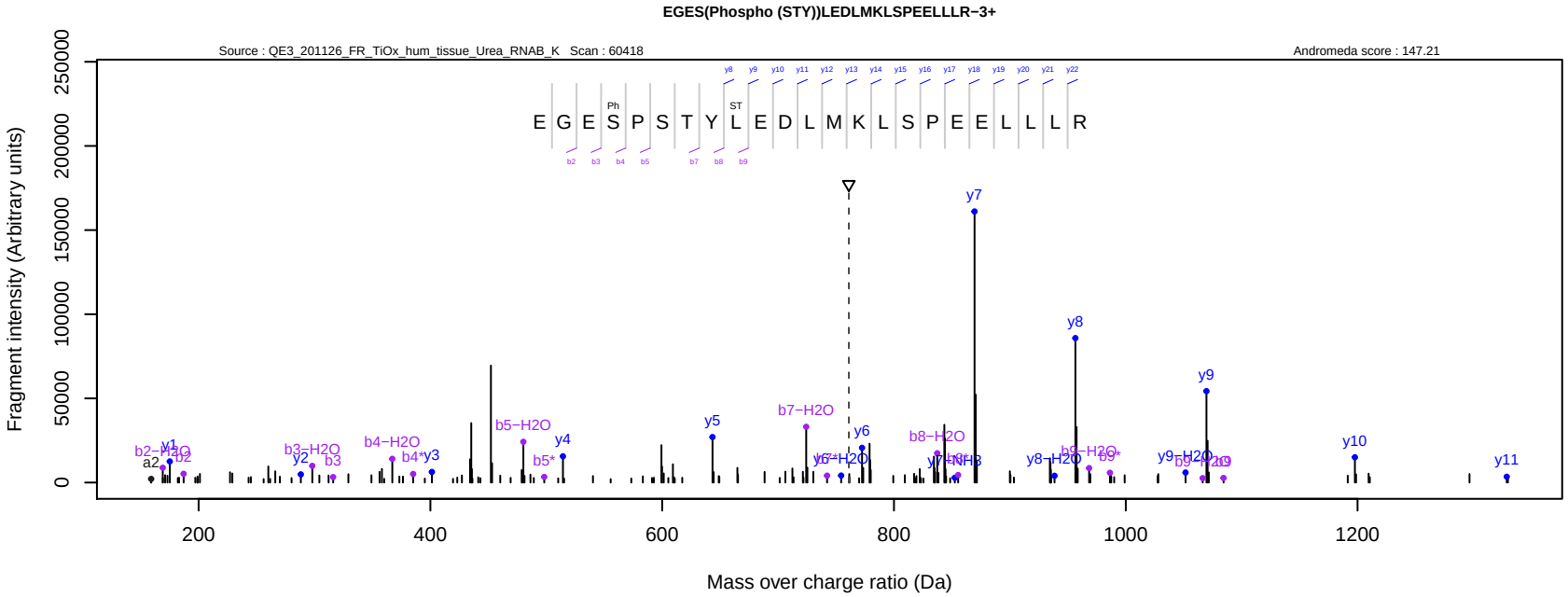


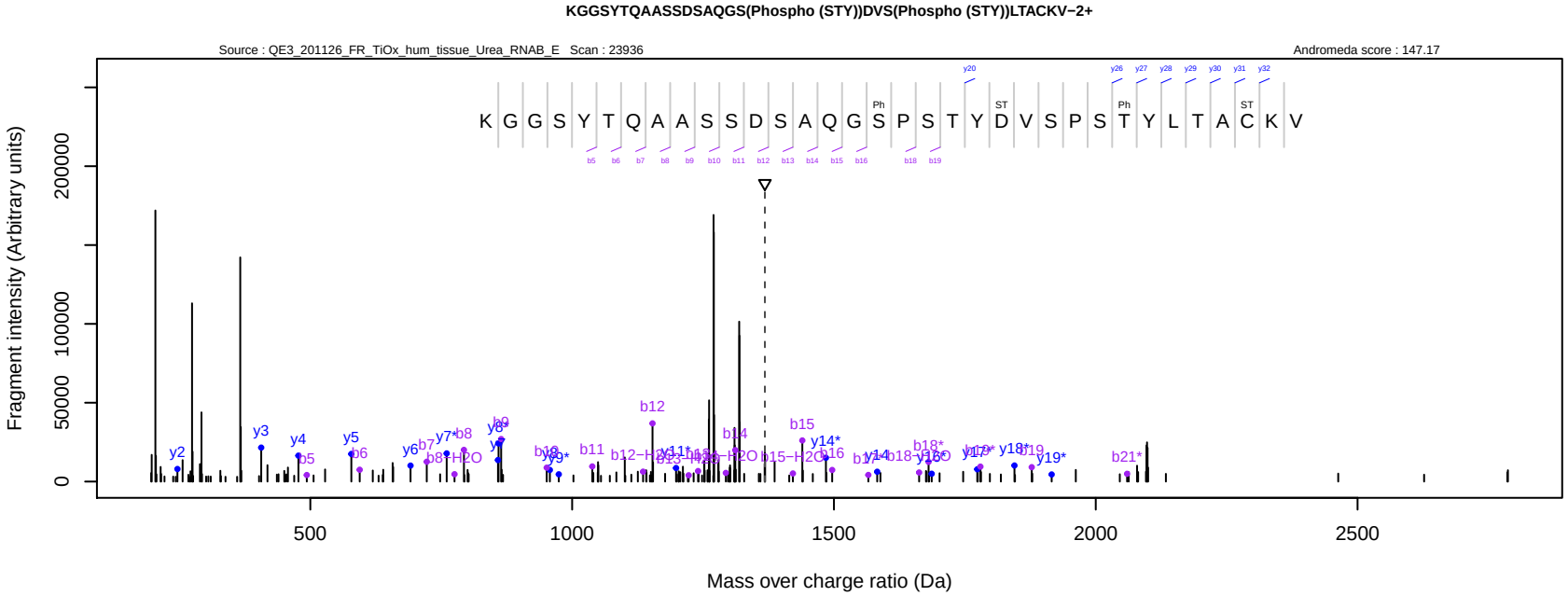
RYS(Phospho (STY))DFEWLR−2+

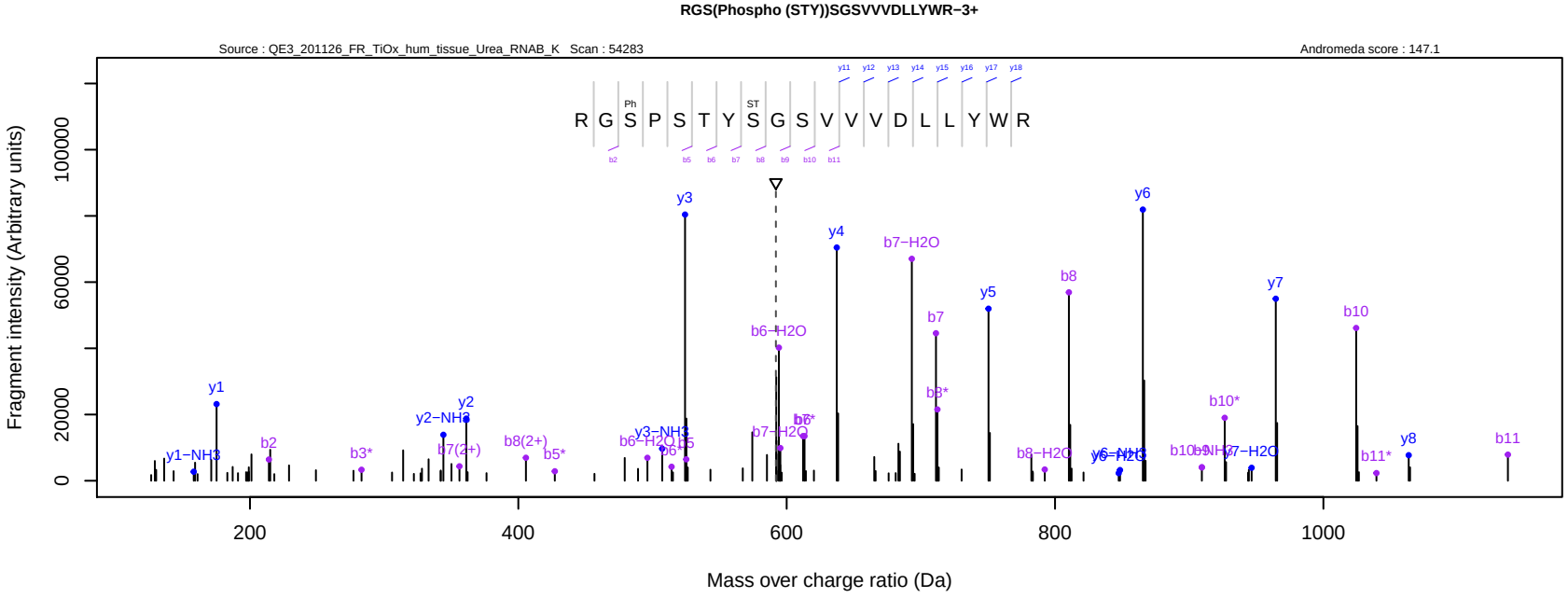


S(Phospho (STY))QEMVHLVNK−2+

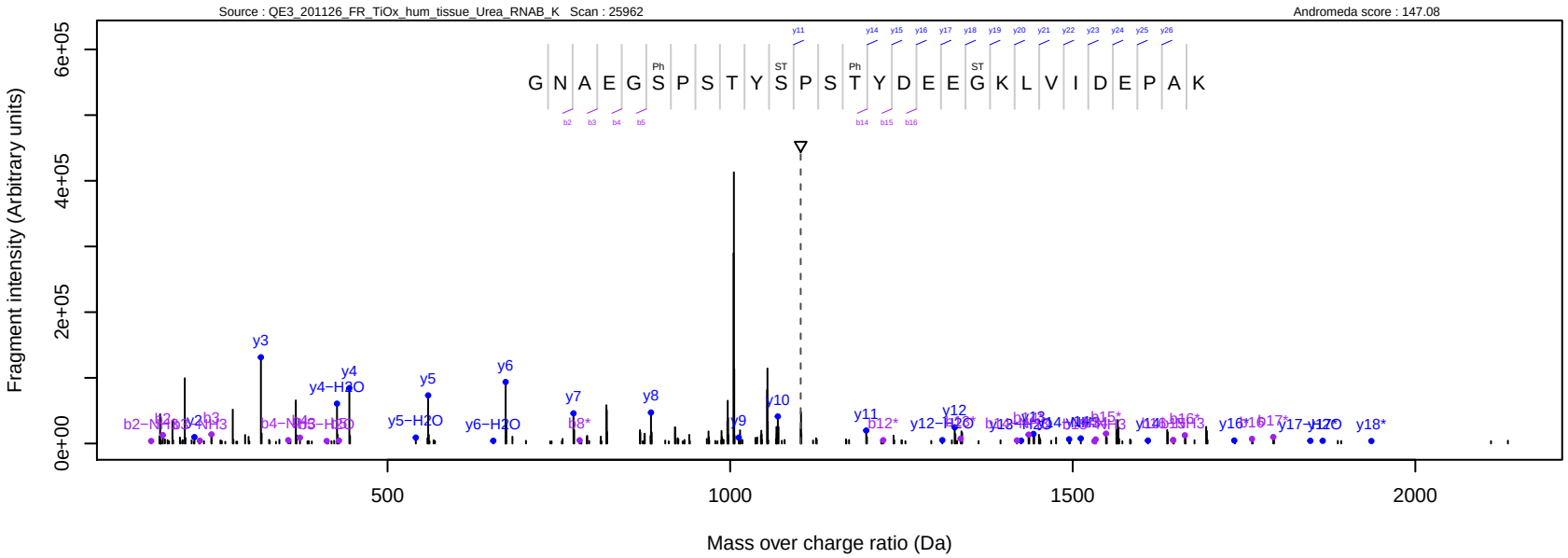



EGES(Phospho (STY))LEDLMKLSPEELLLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 60418
Andromeda score : 147.21
E G E S P S T Y L E D L M K L S P E E L L L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

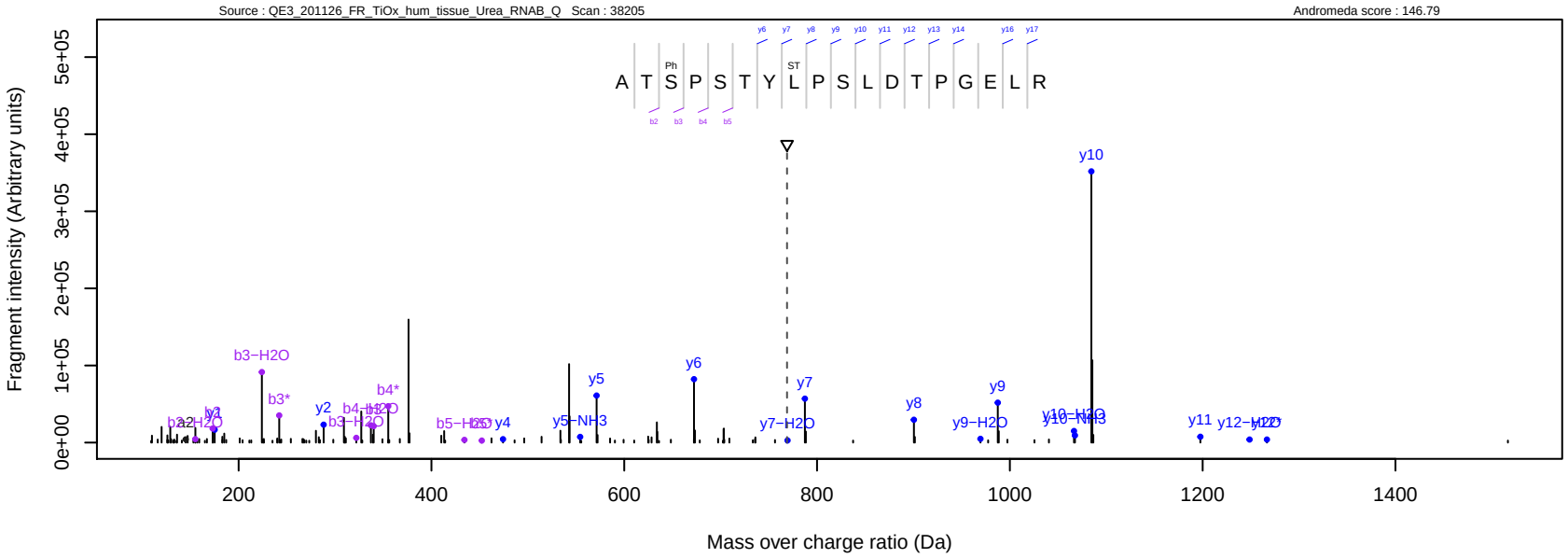

KGGSYTQAASSDSAQGS(Phospho (STY))DVS(Phospho (STY))LTACKV−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 23936
Andromeda score : 147.17
K G G S Y T Q A A S S D S A Q G S P S T Y D V S P S T Y L T A C K V
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RGS(Phospho (STY))SGSVVVDLLYWR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 54283
Andromeda score : 147.1
R G S P S T Y S G S V V V D L L Y W R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

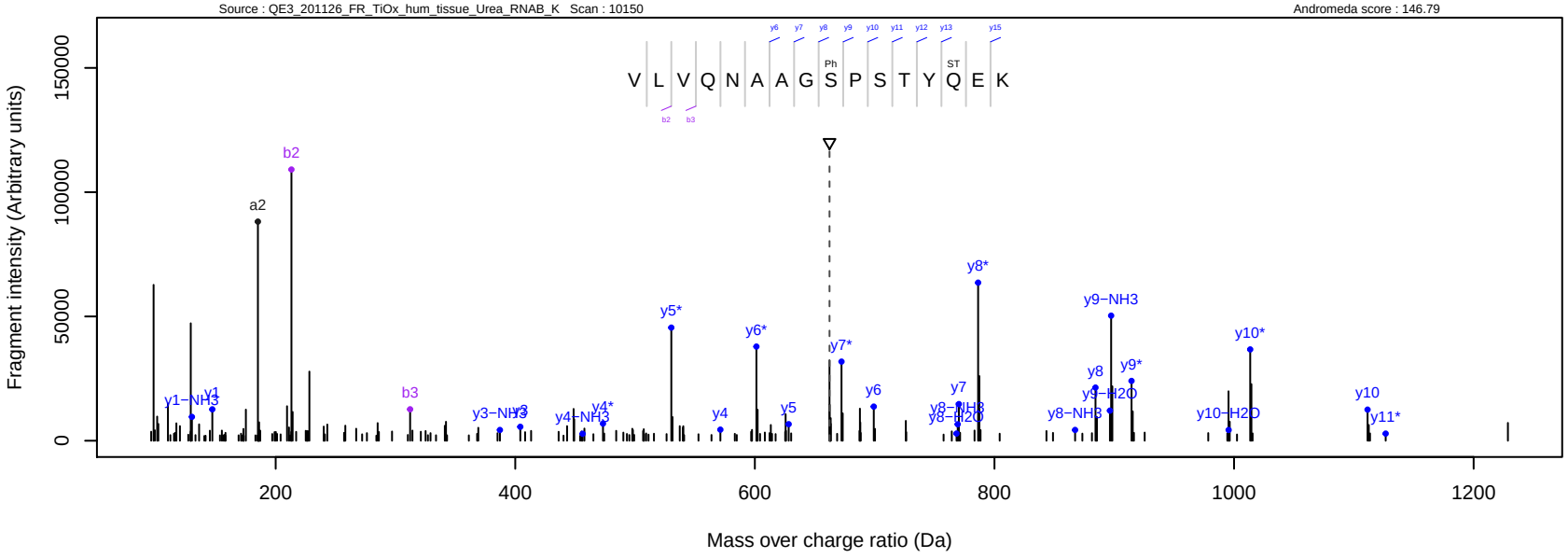
GNAEGS(Phospho (STY))S(Phospho (STY))DEEGKLVIDEPAK−2+



ATS(Phospho (STY))LPSLDTPGELR−2+



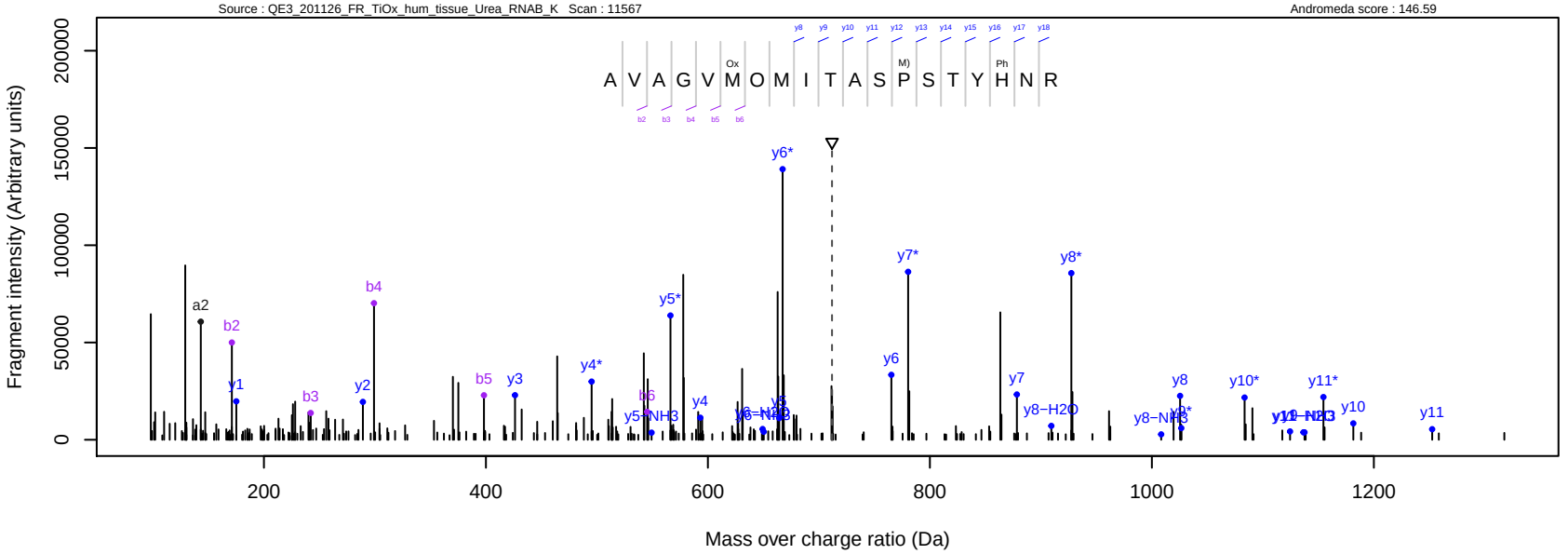
VLVQNAAGS(Phospho (STY))QEK−2+



AVAGVM(Oxidation (M))ITAS(Phospho (STY))HNR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 11567

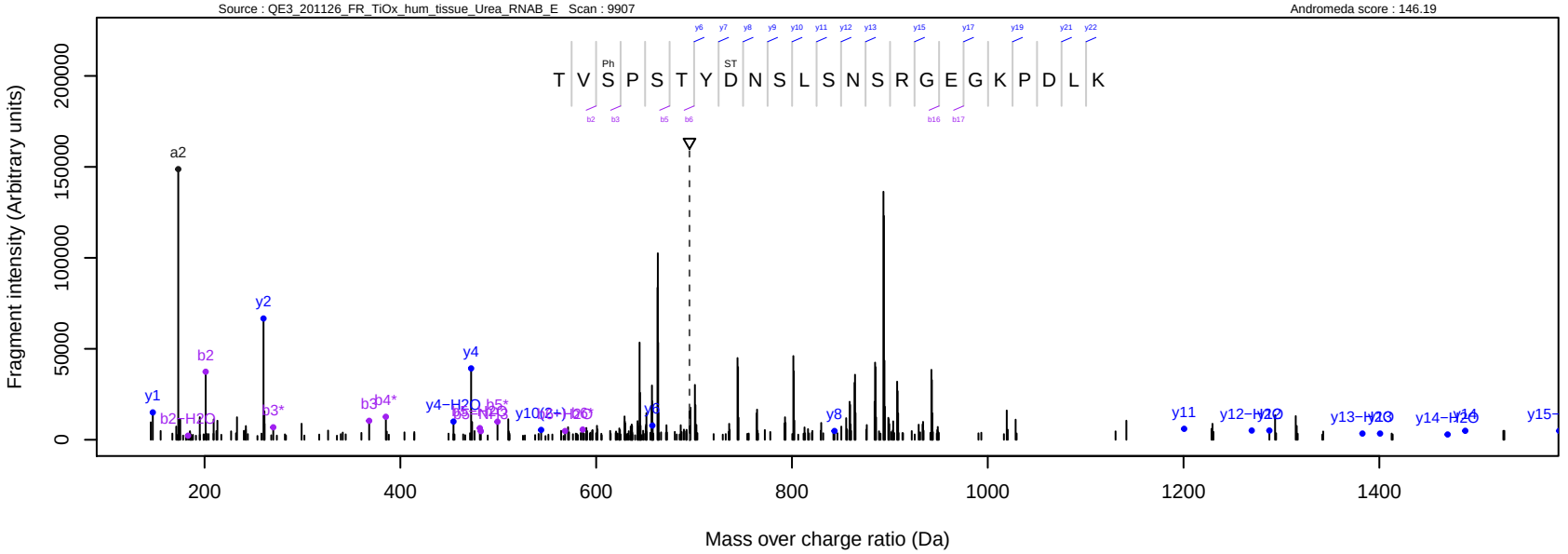
Andromeda score : 146.59



TVS(Phospho (STY))DNSLSNSRGEGKPDLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 9907

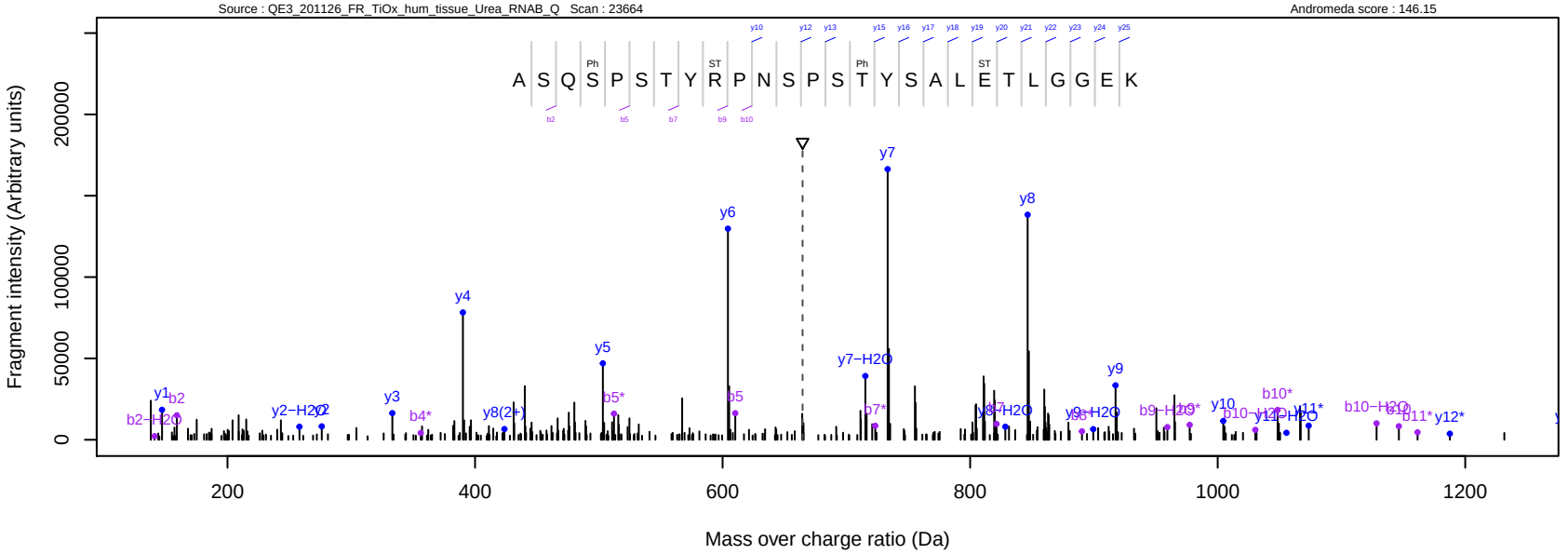
Andromeda score : 146.19



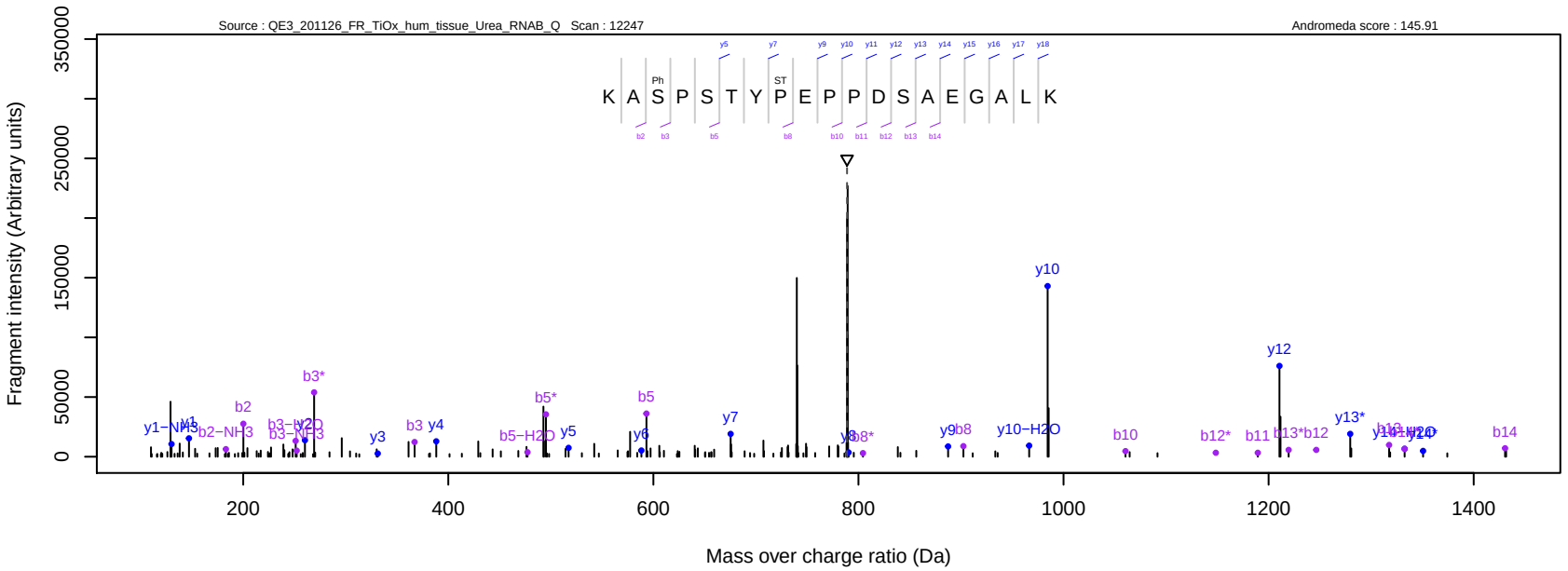
ASQS(Phospho (STY))RPNS(Phospho (STY))SALETLGGEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 23664

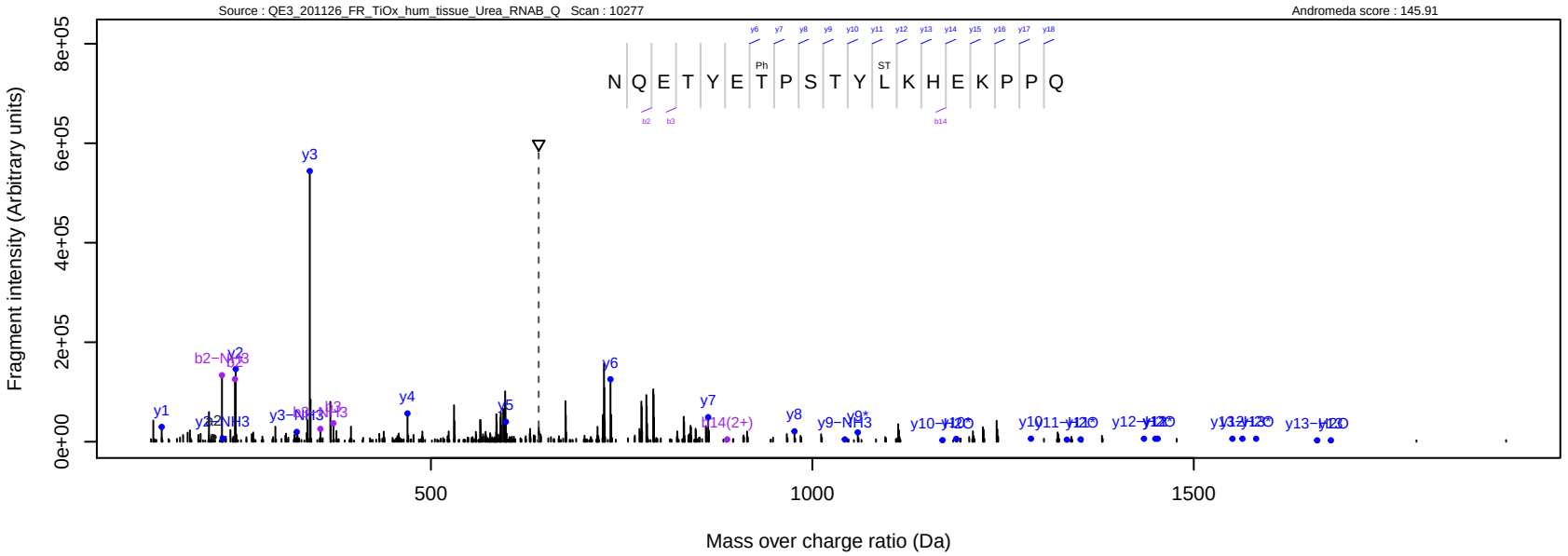
Andromeda score : 146.15



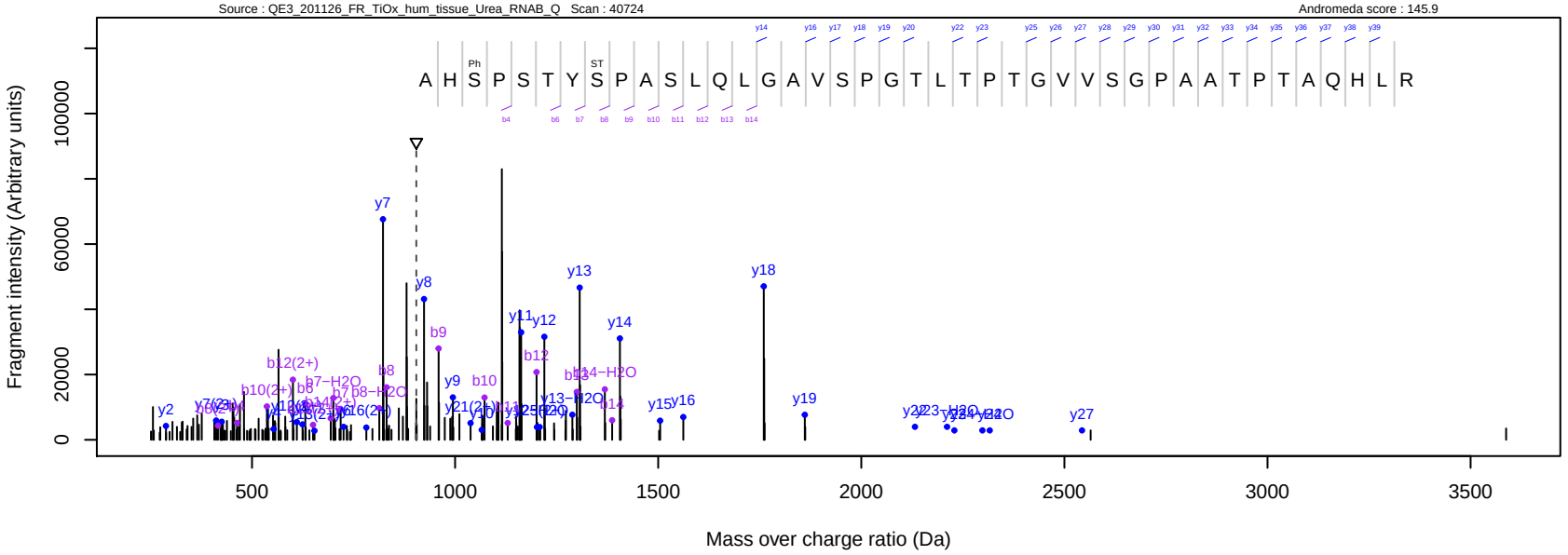
KAS(Phospho (STY))PEPPDSAEGALK−2+

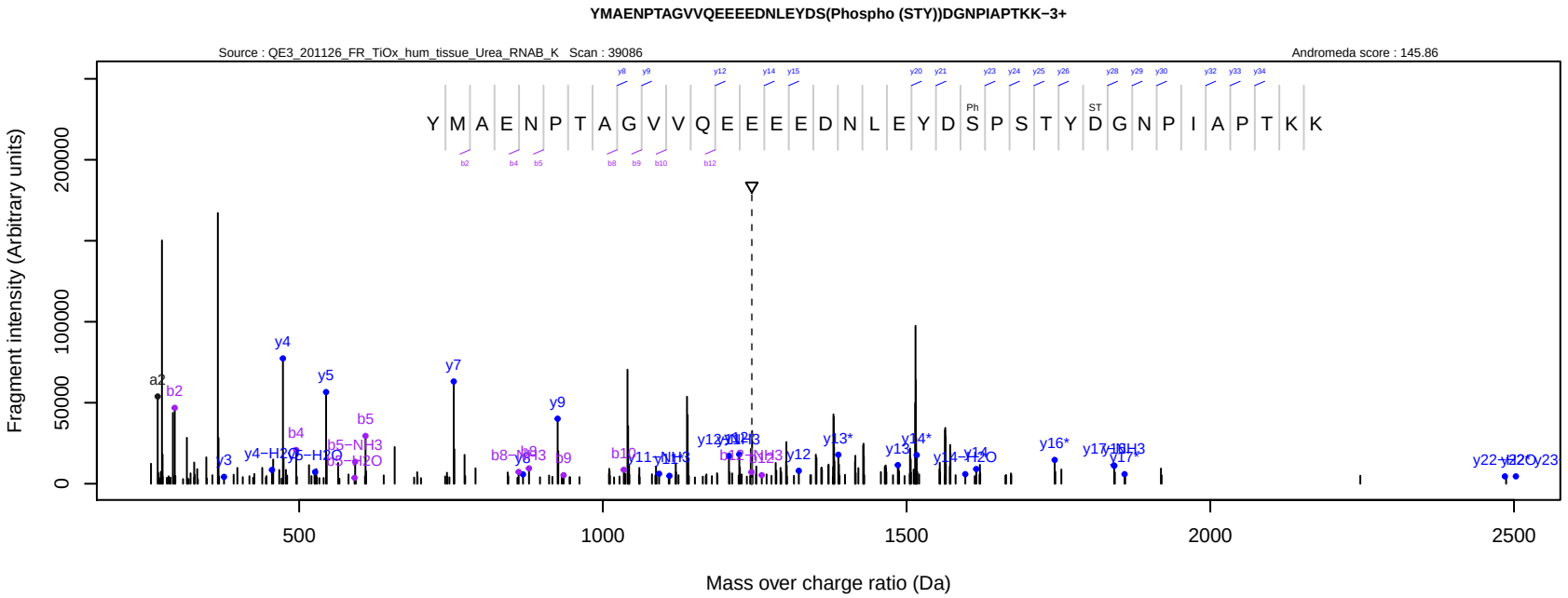


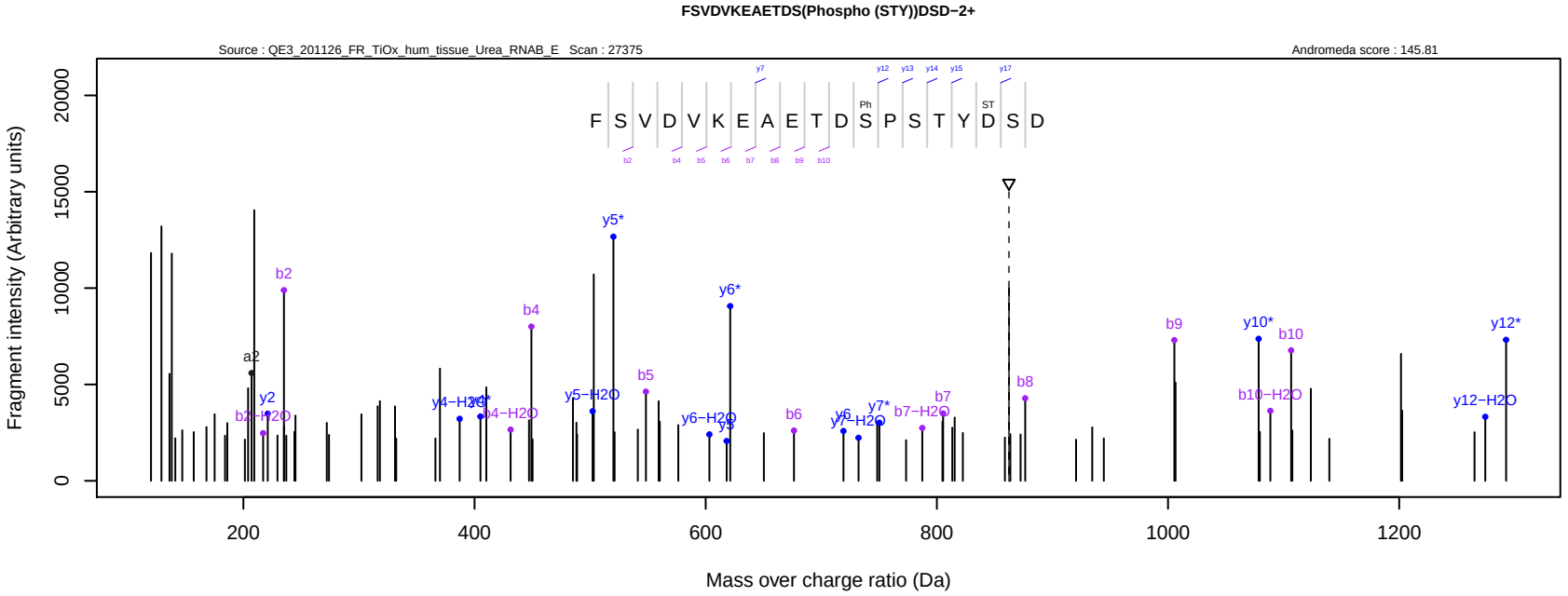
NQETYET(Phospho (STY))LKHEKPPQ−3+

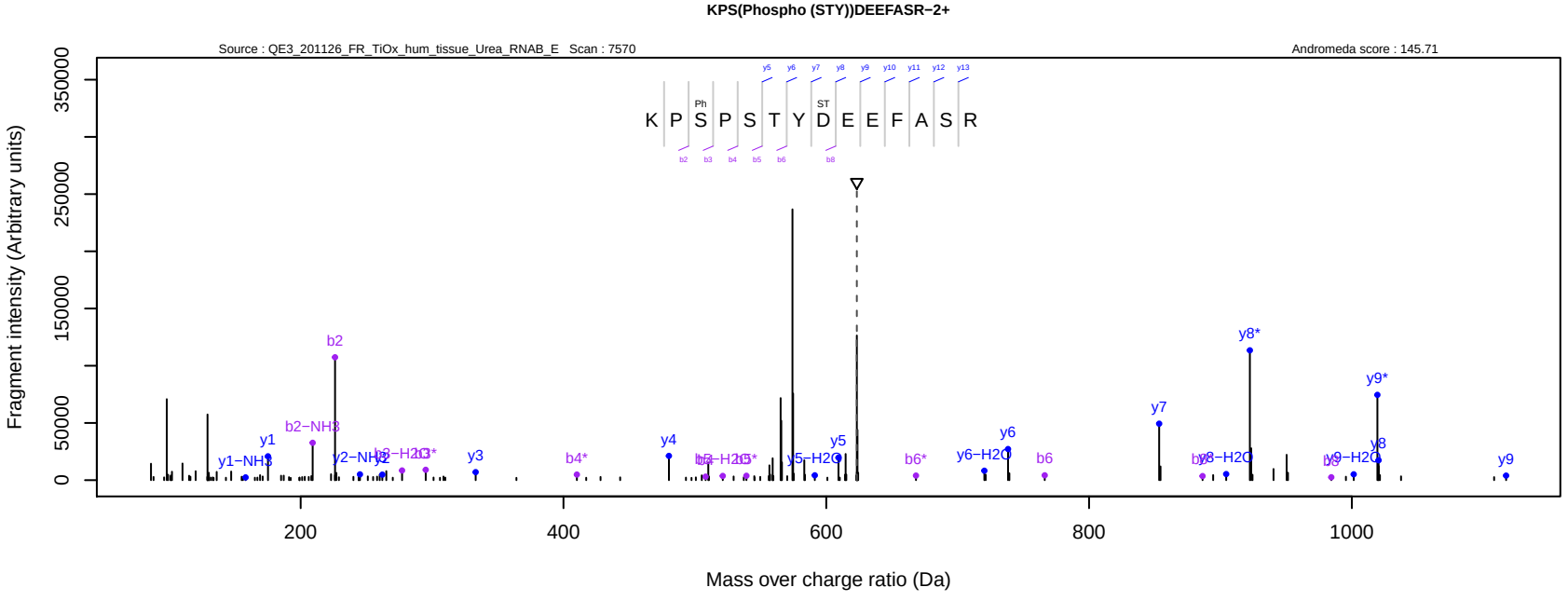


AHS(Phospho (STY))SPASLQLGAVSPGTLTPTGVVSGPAATPTAQHLR−4+




YMAENPTAGVVQEEEEDNLEYDS(Phospho (STY))DGNPIAPTKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 39086
Andromeda score : 145.86
Y 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
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

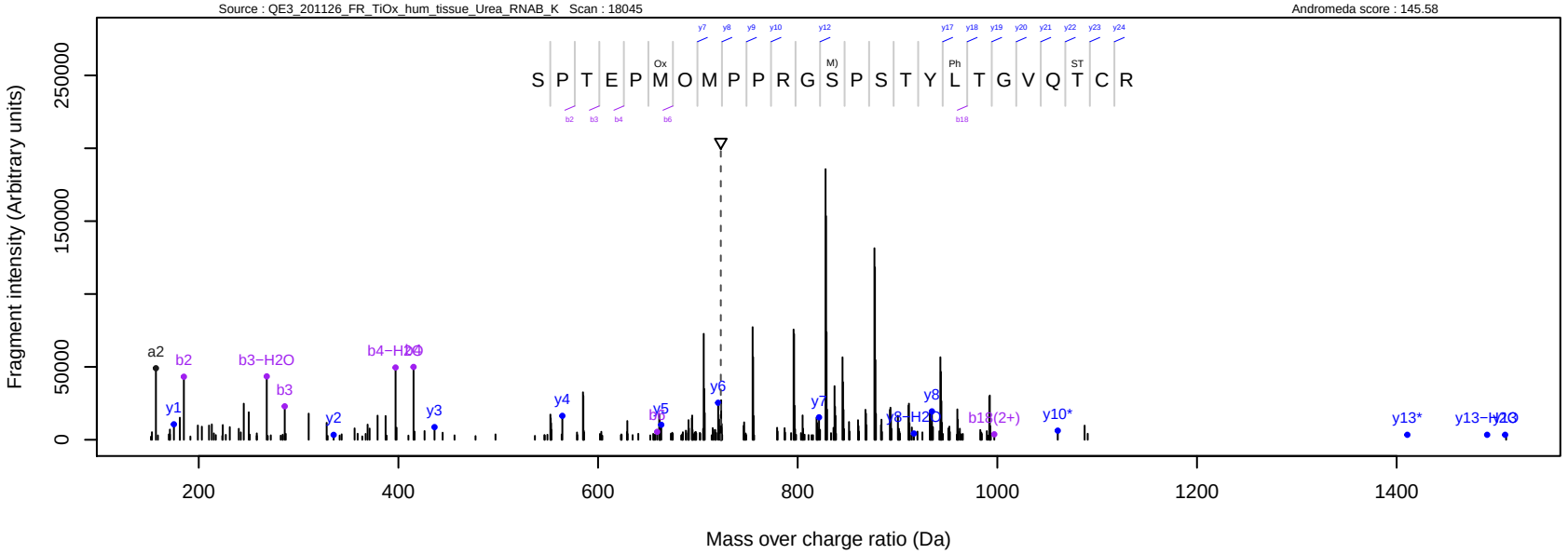

FSVDVKEAETDS(Phospho (STY))DSD−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 27375
Andromeda score : 145.81
F S V D V K E A E T D S P S T Y D S D
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KPS(Phospho (STY))DEEFASR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 7570
Andromeda score : 145.71
K P S P S T Y D E E F A S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SPTEPM(Oxidation (M))PPRGS(Phospho (STY))LTGVQTCR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 18045

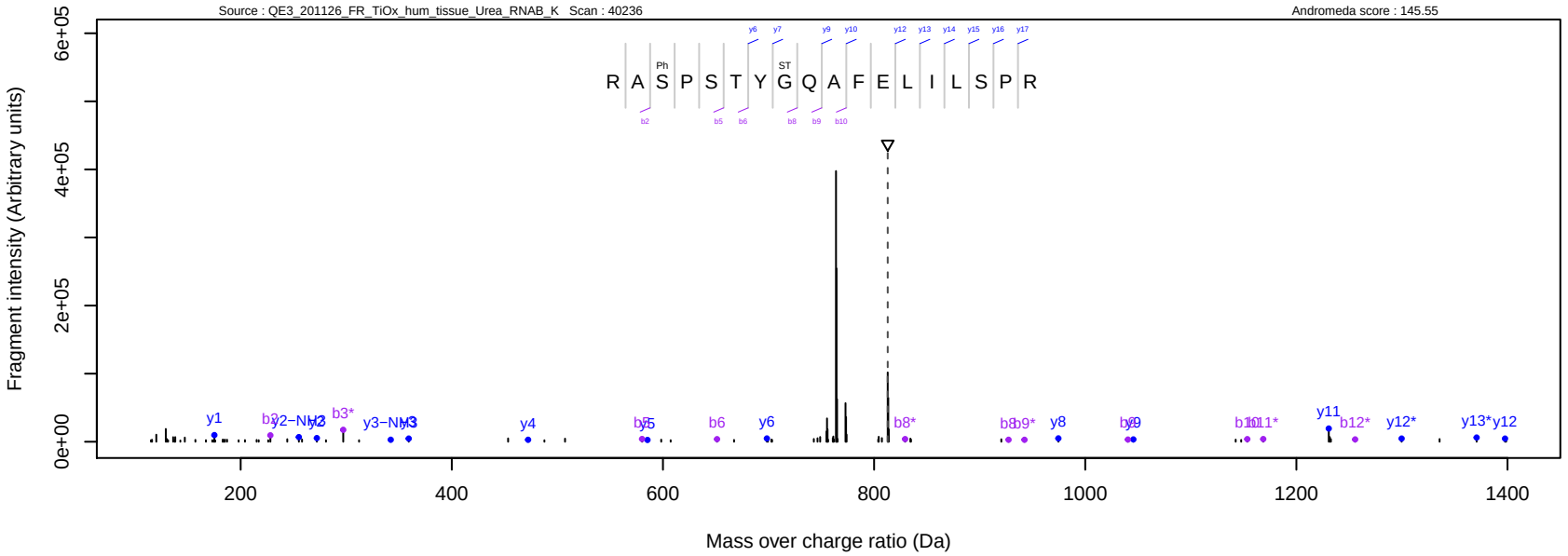
Andromeda score : 145.58



RAS(Phospho (STY))GQAFELILSPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 40236

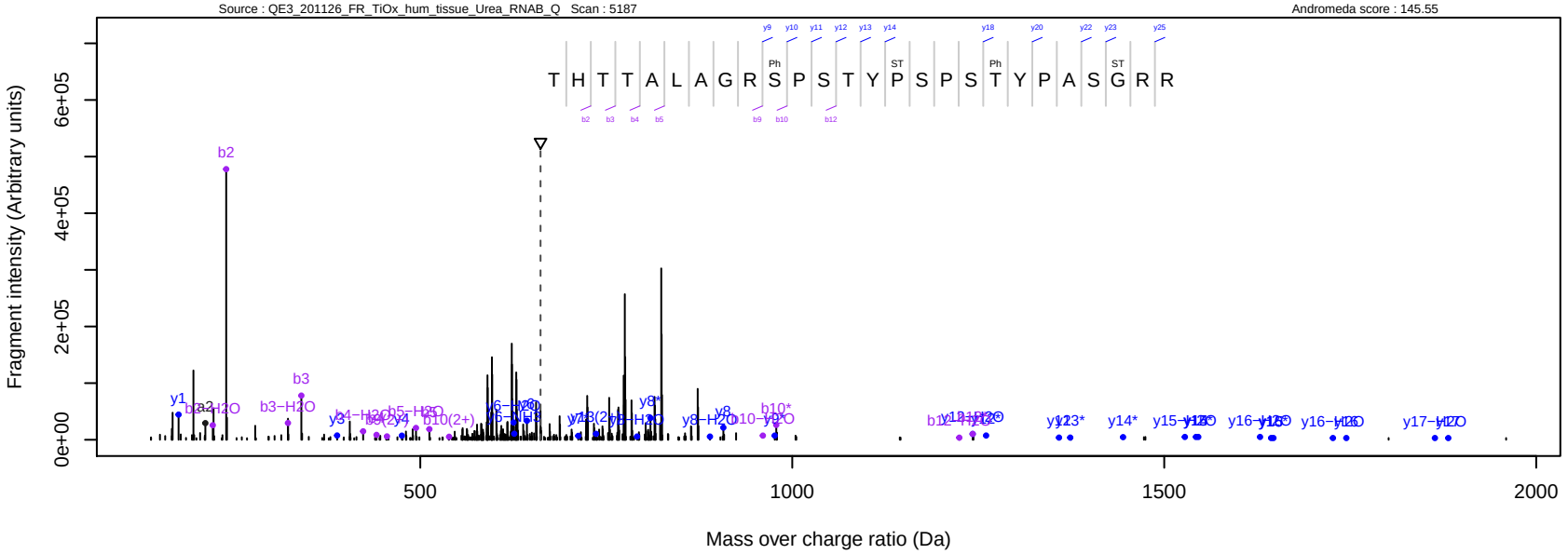
Andromeda score : 145.55

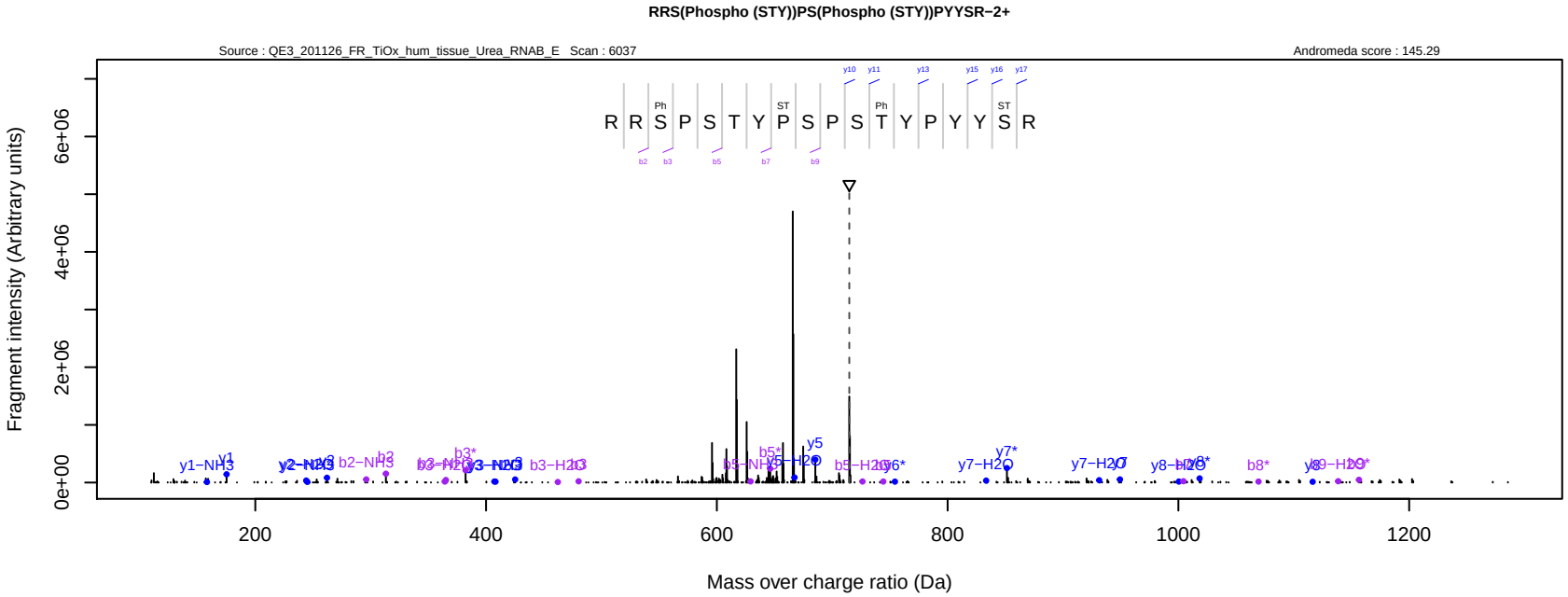


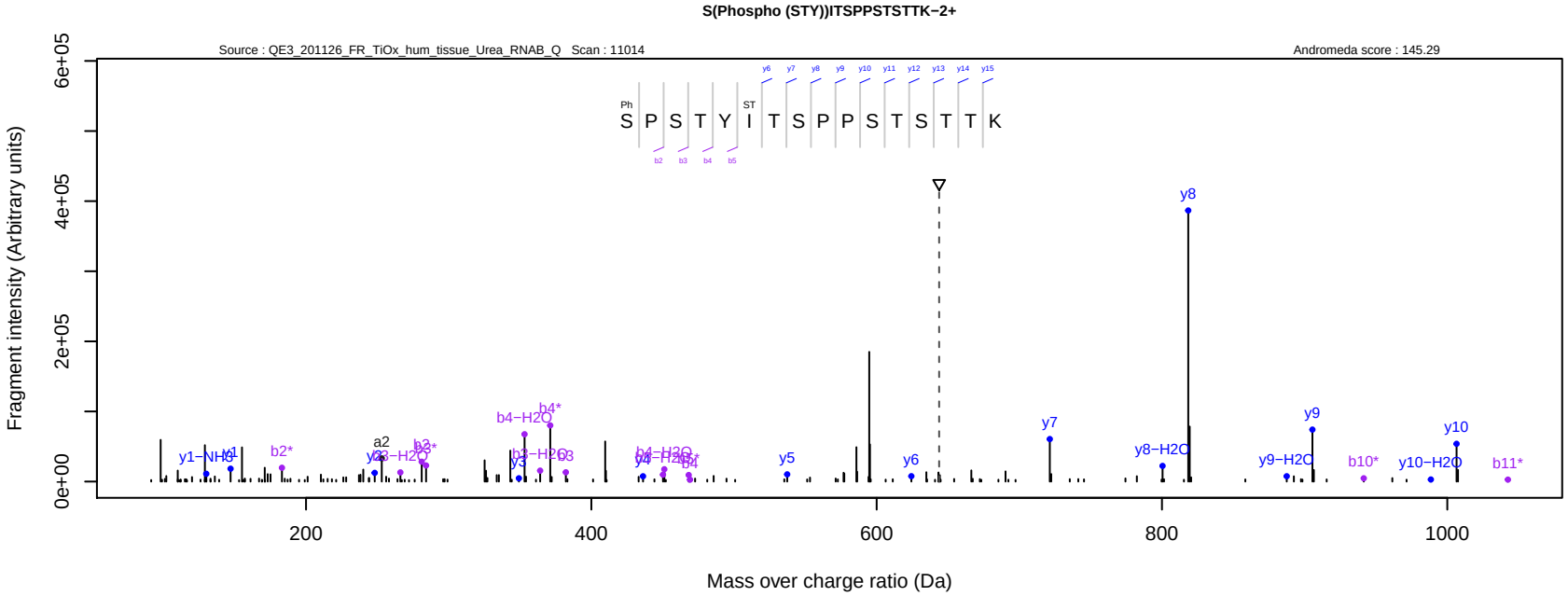
THTTALAGRS(Phospho (STY))PS(Phospho (STY))PASGRR−3+

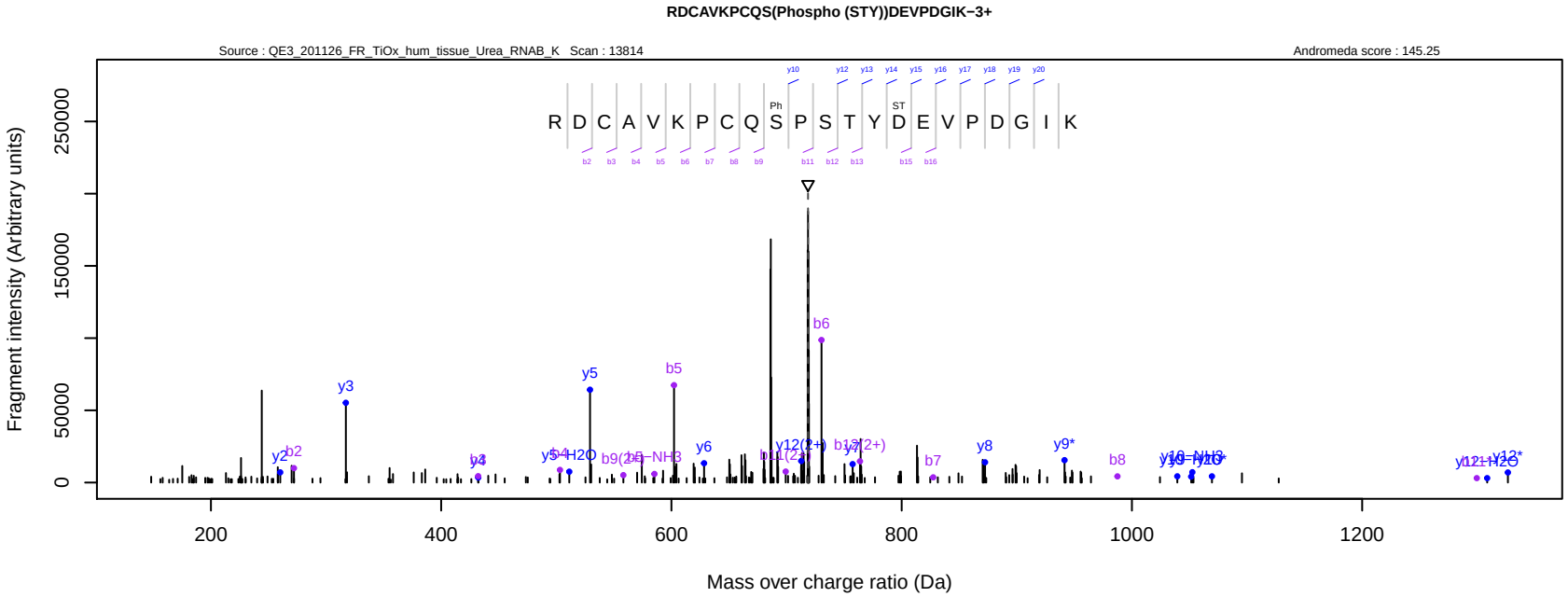
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 5187

Andromeda score : 145.55




RRS(Phospho (STY))PS(Phospho (STY))PYYSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 6037
Andromeda score : 145.29
R 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)

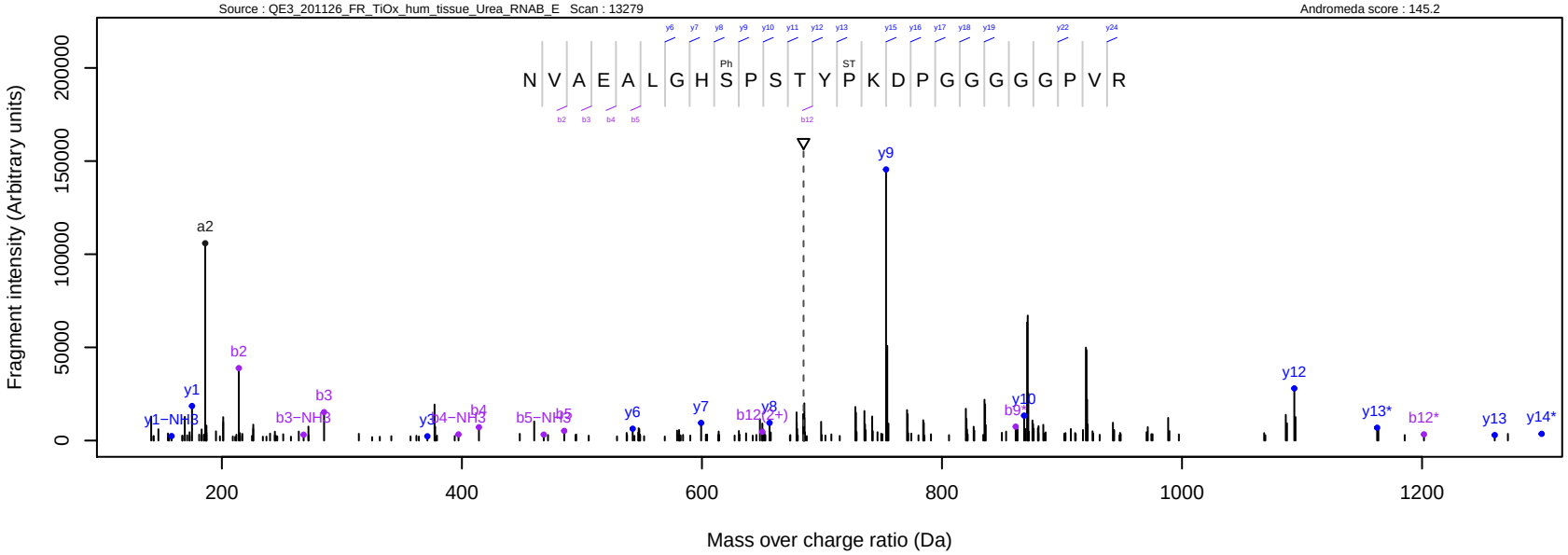

S(Phospho (STY))ITSPPSTSTTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 11014
Andromeda score : 145.29
S P S T Y I T S P P S T S T T K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RDCAVKPCQS(Phospho (STY))DEVPDGIK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 13814
Andromeda score : 145.25
R D C A V K P C Q S P S T Y D E V P D G I K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

NVAEALGHS(Phospho (STY))PKDPGGGGGPVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 13279

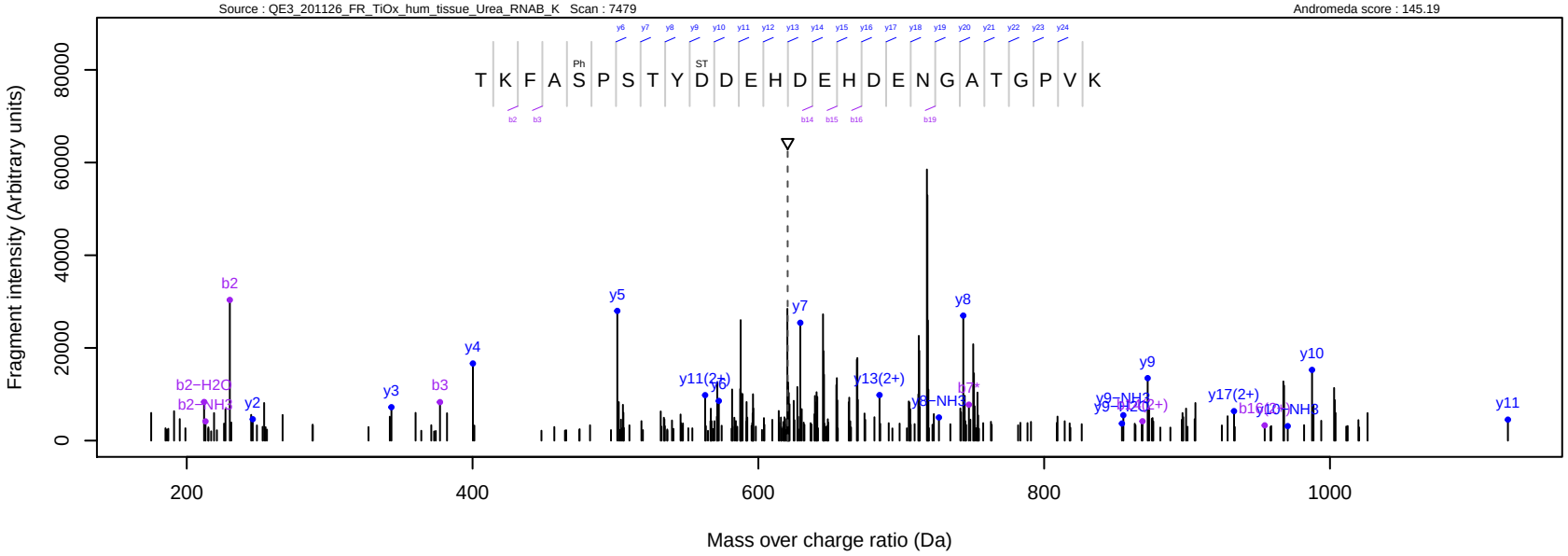
Andromeda score : 145.2



TKFAS(Phospho (STY))DDEHDEHDENGATGPVK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 7479

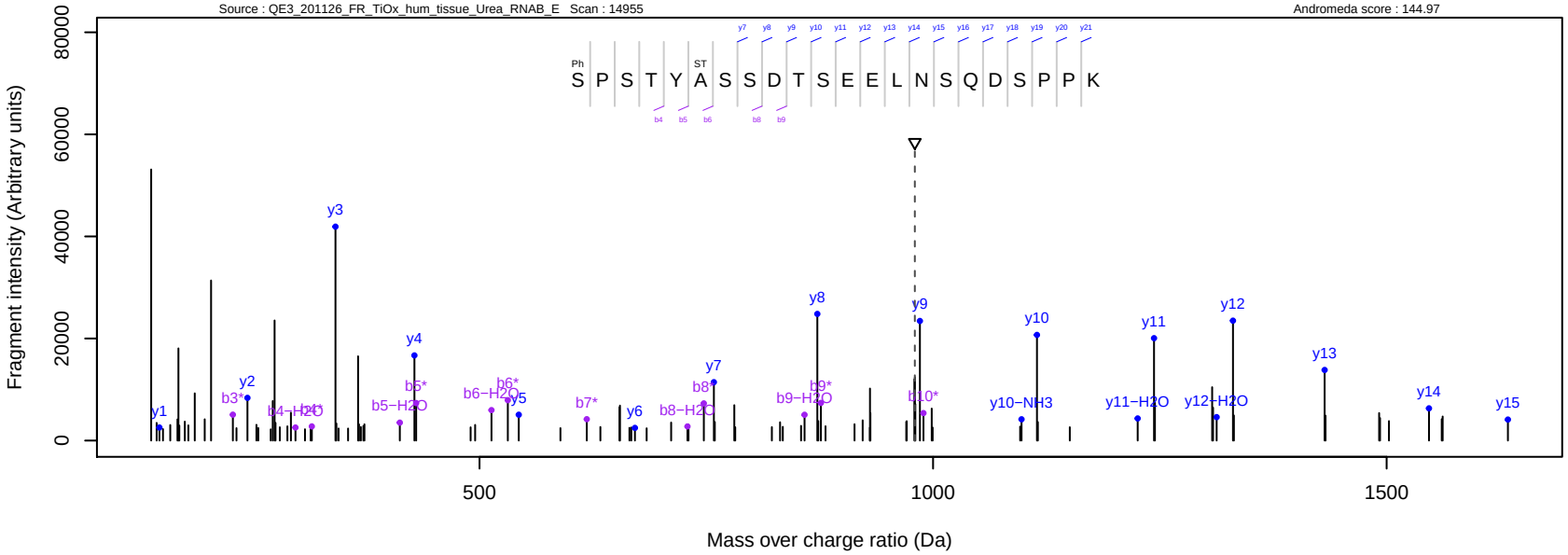
Andromeda score : 145.19



S(Phospho (STY))ASSDTSEELNSQDSPPK−2+

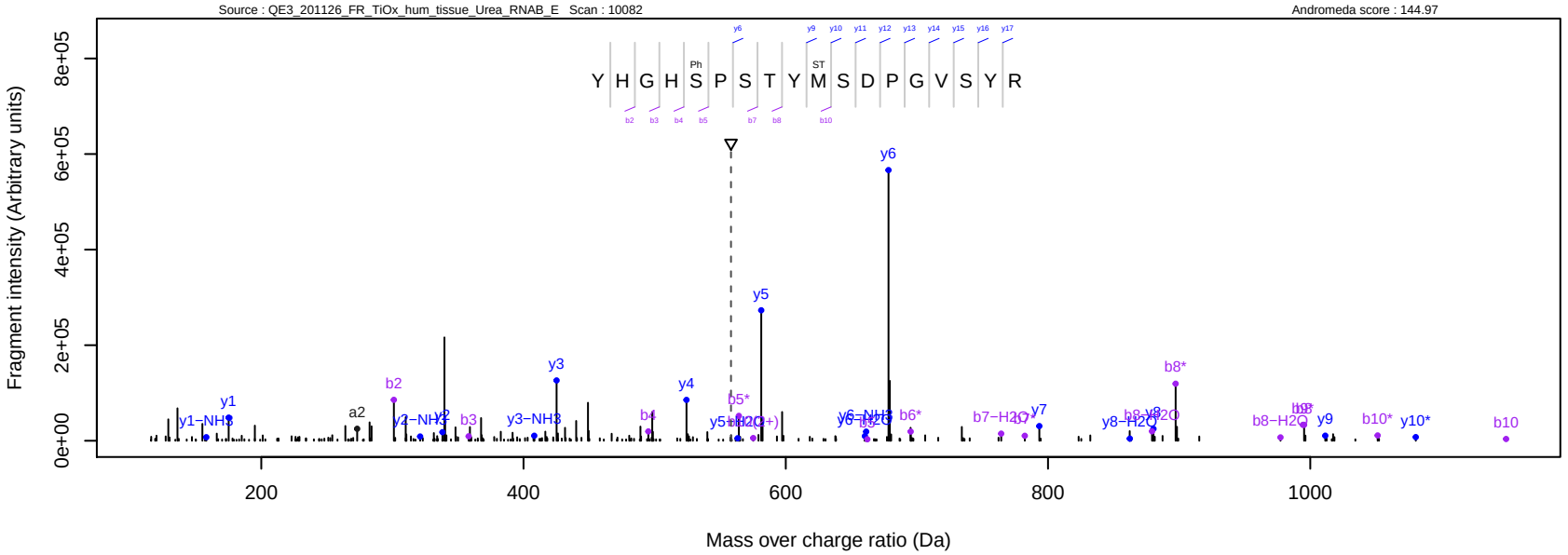
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 14955

Andromeda score : 144.97



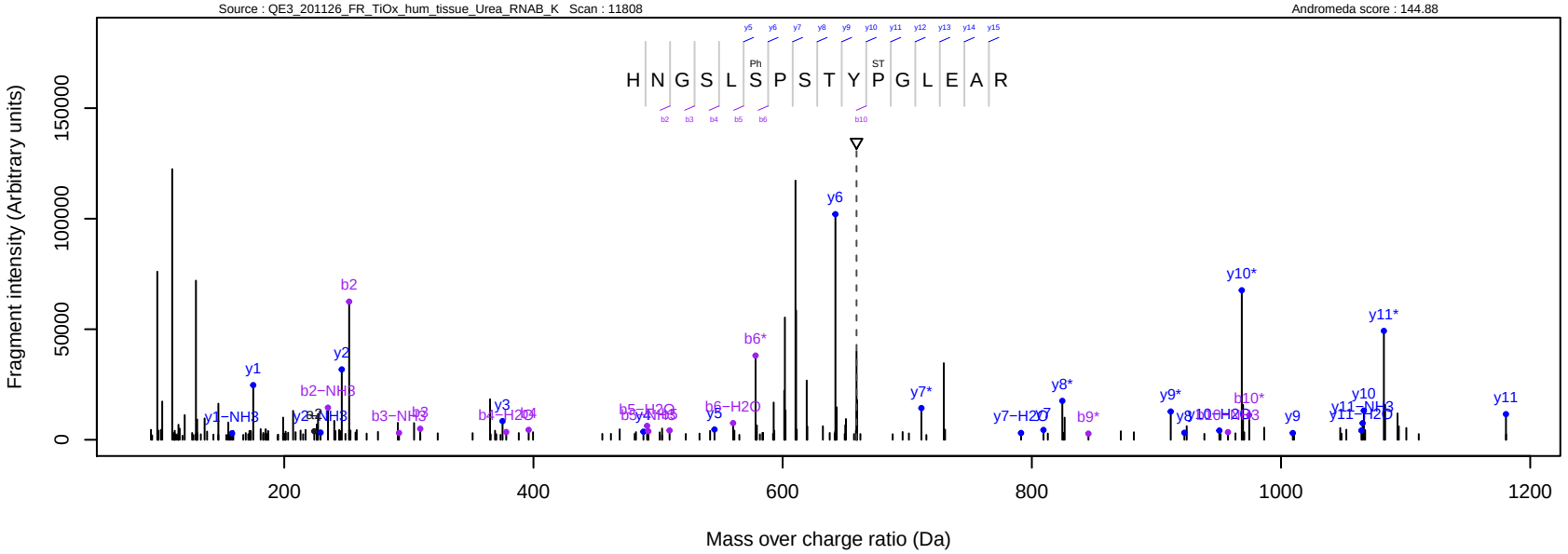
YHGHS(Phospho (STY))MSDPGVSYR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 10082 Andromeda score : 144.97



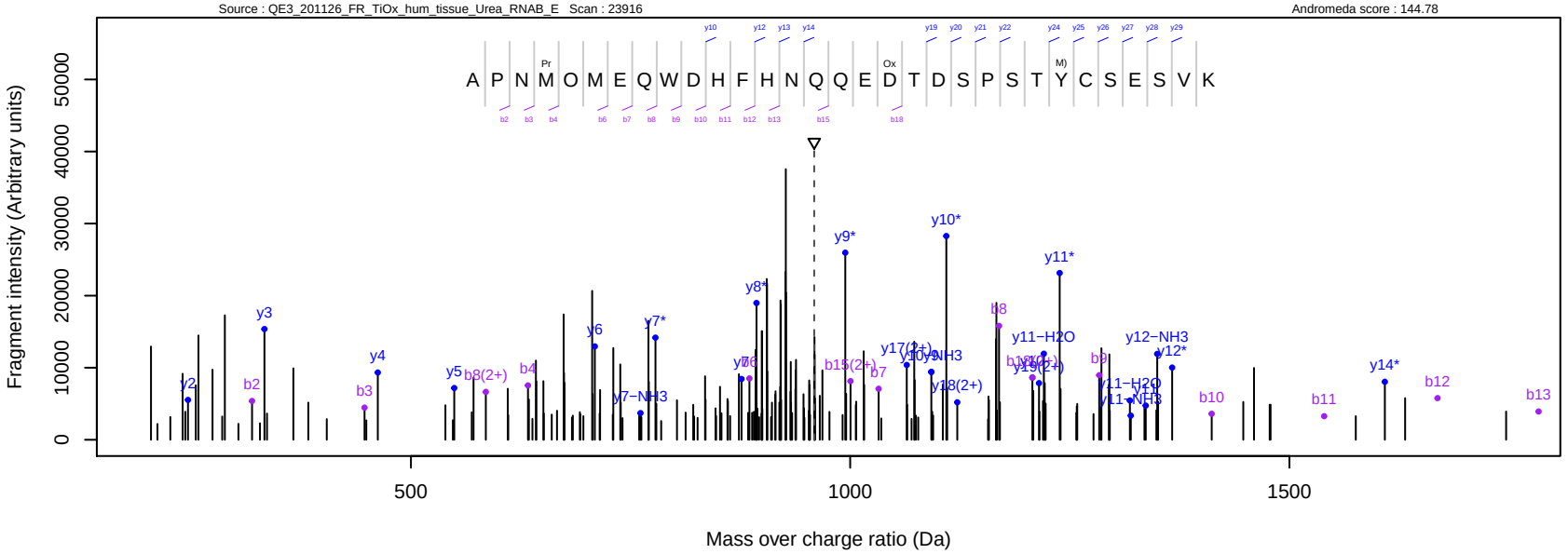
HNGSLS(Phospho (STY))PGLEAR−2+

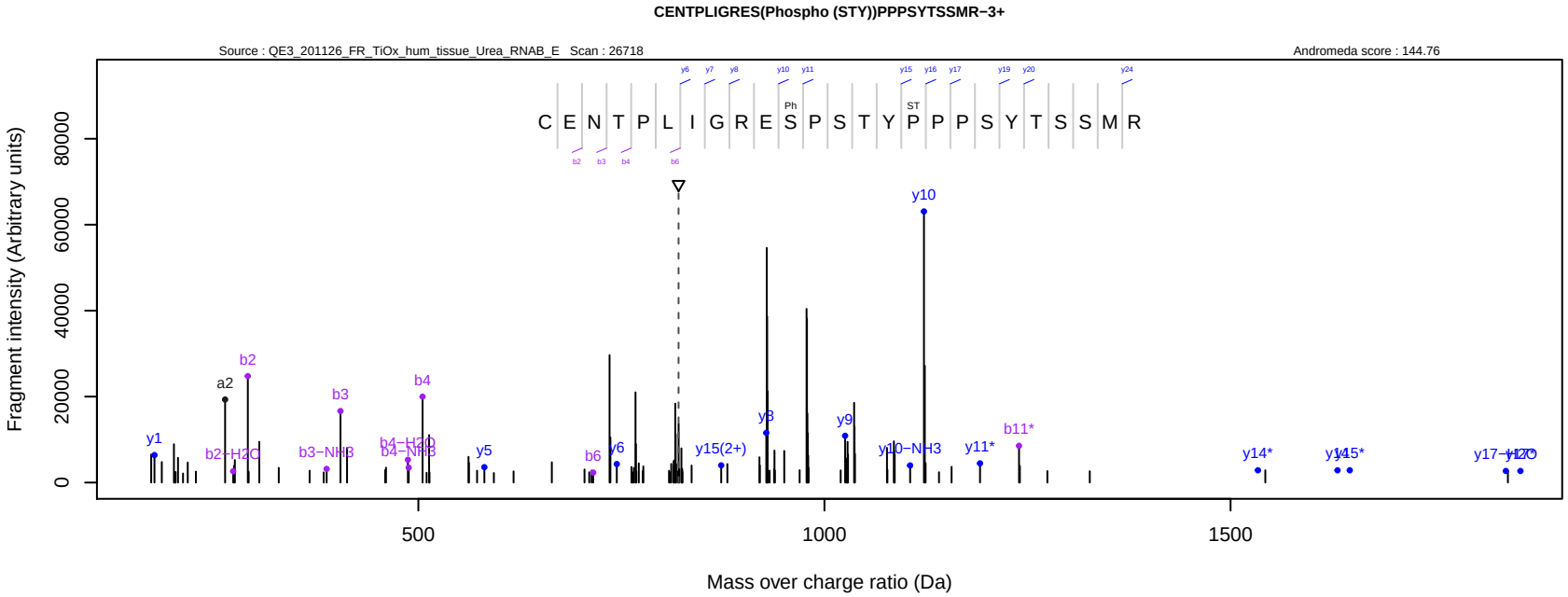
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 11808 Andromeda score : 144.88

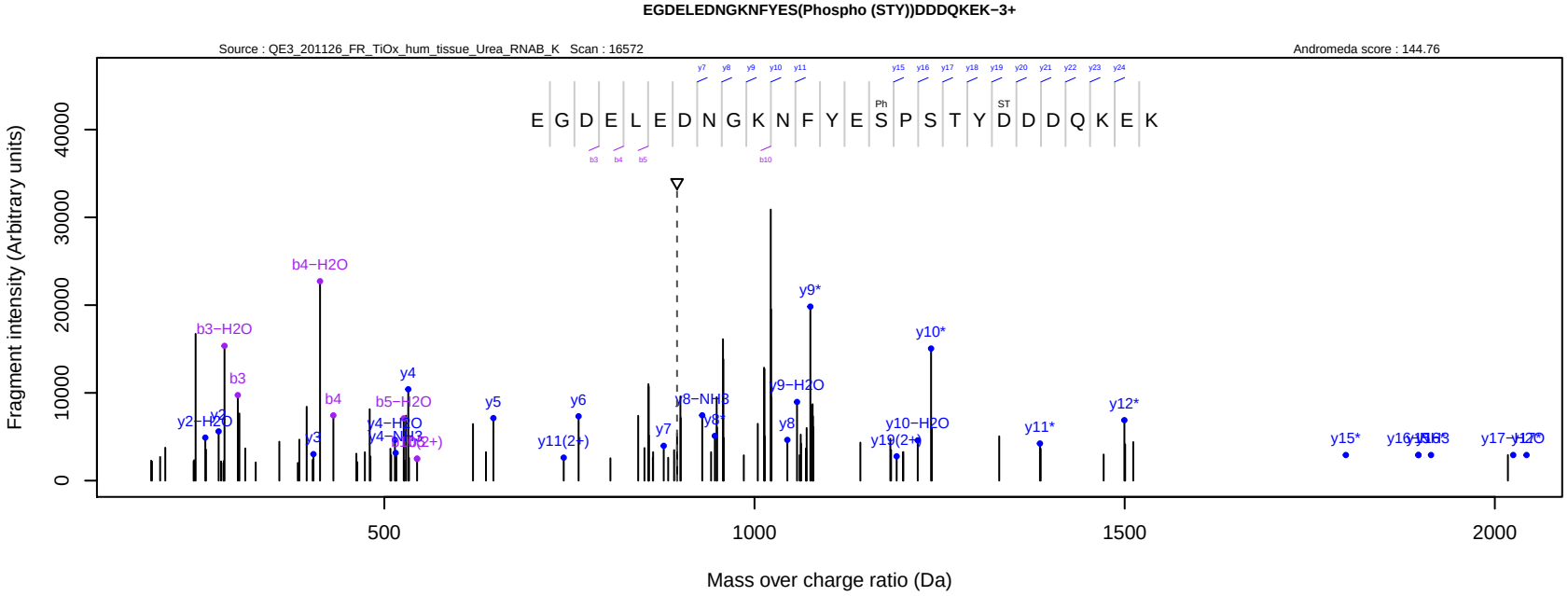


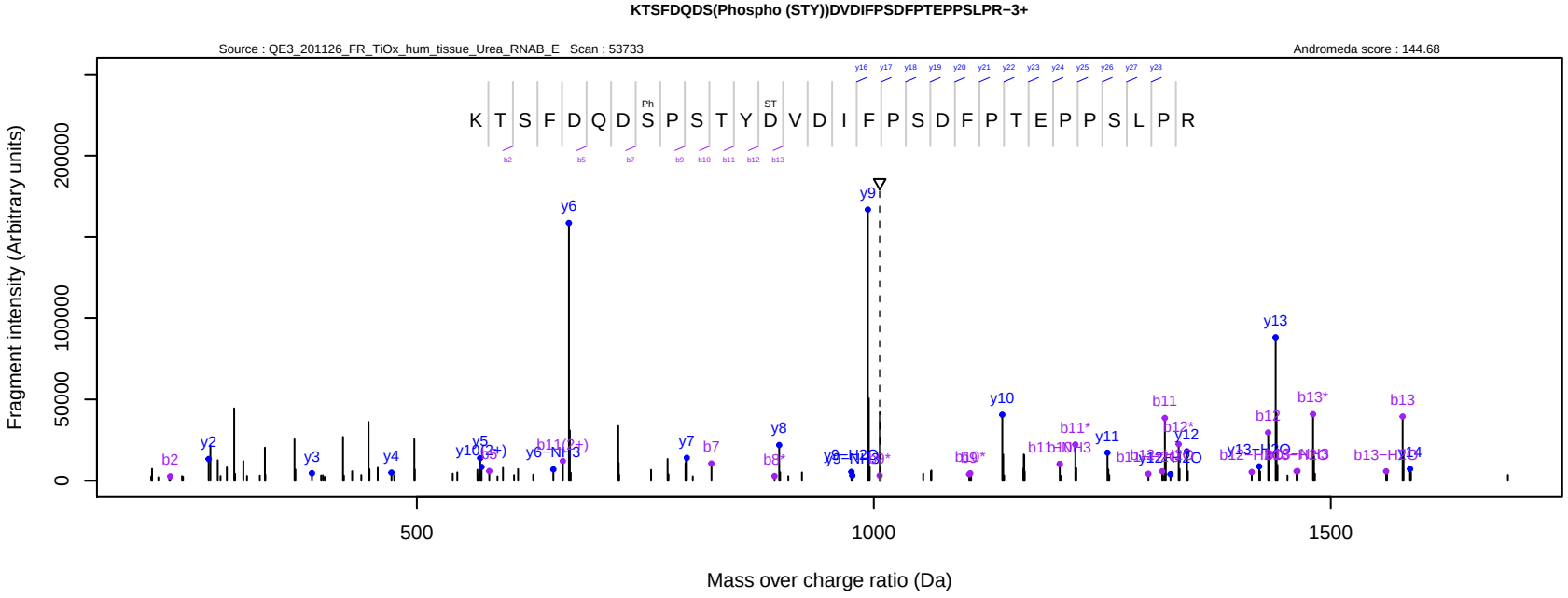
(Acetyl (Protein N−term))M(Oxidation (M))EQWDHFHNQQEDTDS(Phospho (STY))CSESVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 23916 Andromeda score : 144.78




CENTPLIGRESPSTYPPPSYTSSMR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 26718
Andromeda score : 144.76
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

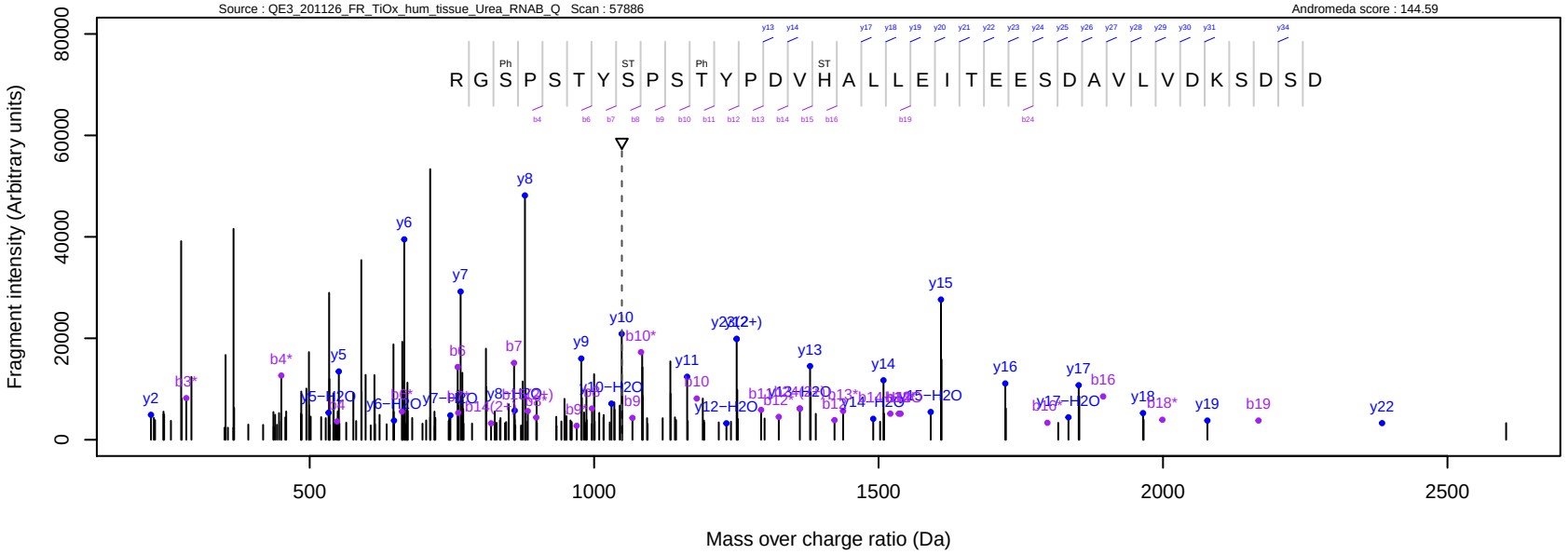

EGDELEDNGKNFYESPSTYDDDQKEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 16572
Andromeda score : 144.76
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KTSFDQDSPSTYDVDIFPSDFPTEPPSLPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 53733
Andromeda score : 144.68
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_Q Scan : 57886

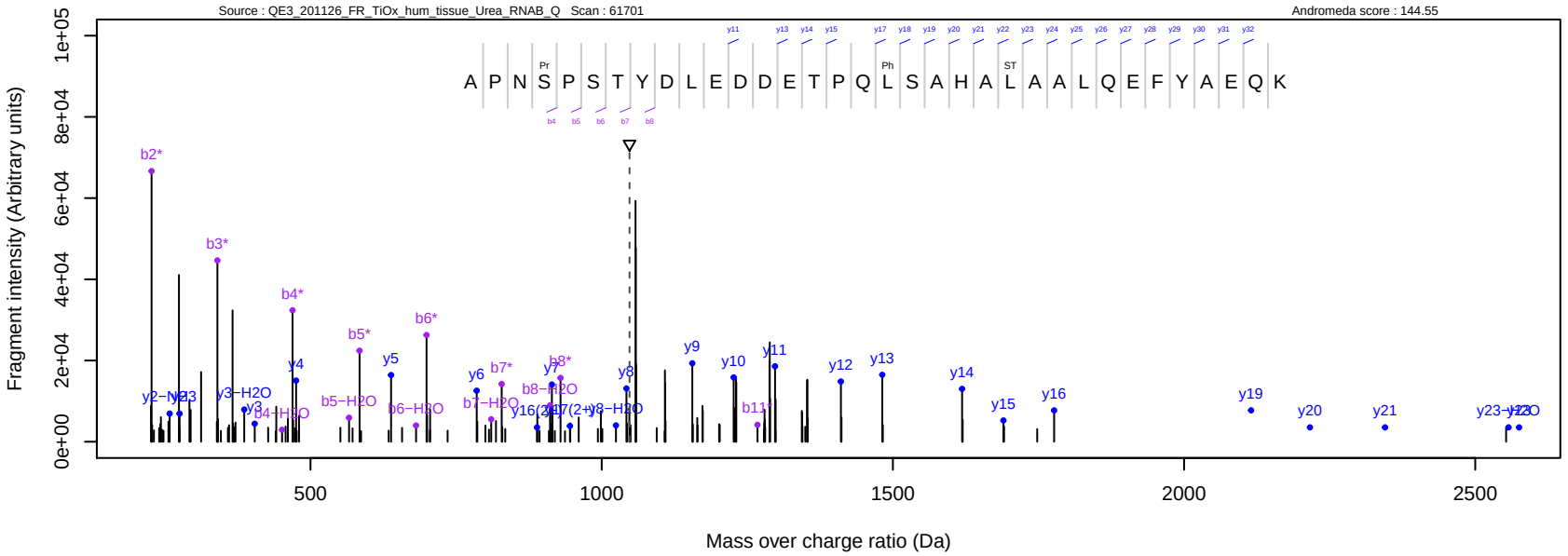
Andromeda score : 144.59



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 61701

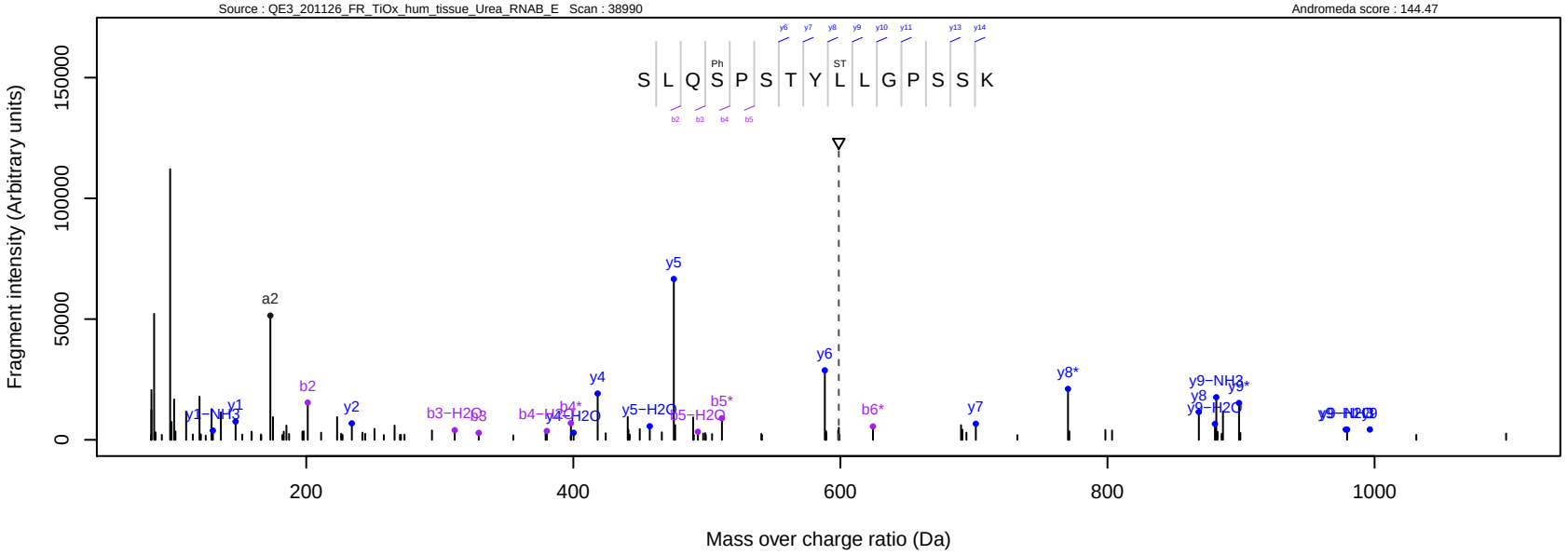
Andromeda score : 144.55



SLQS(Phospho (STY))LLGPSSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 38990

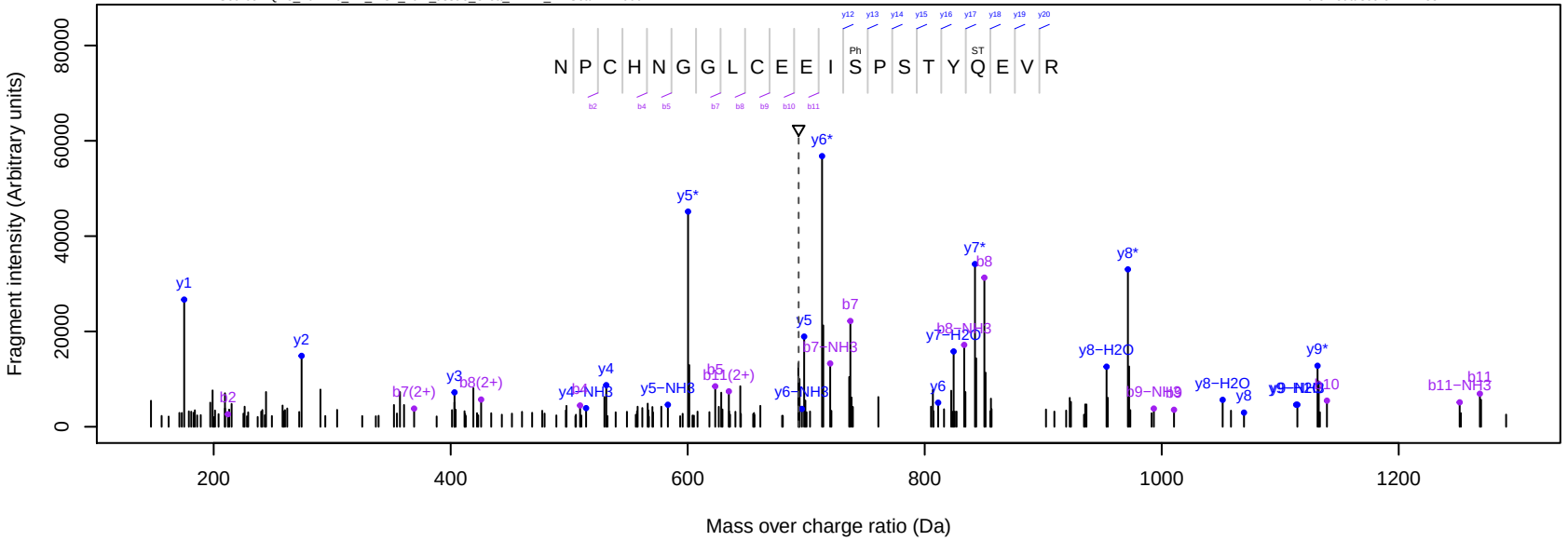
Andromeda score : 144.47



NPCHNGGLCEEIS(Phospho (STY))QEVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 21600

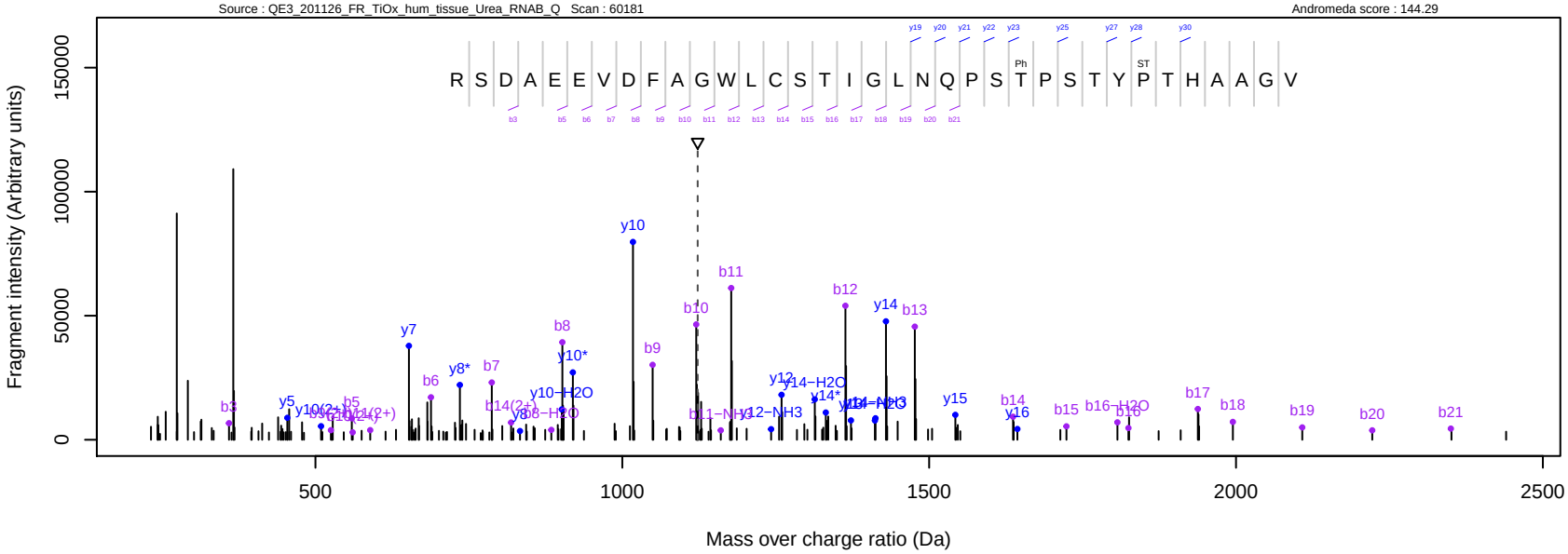
Andromeda score : 144.33



RSDAEEVDFAGWLCSTIGLNQPST(Phospho (STY))PTHAAGV−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 60181

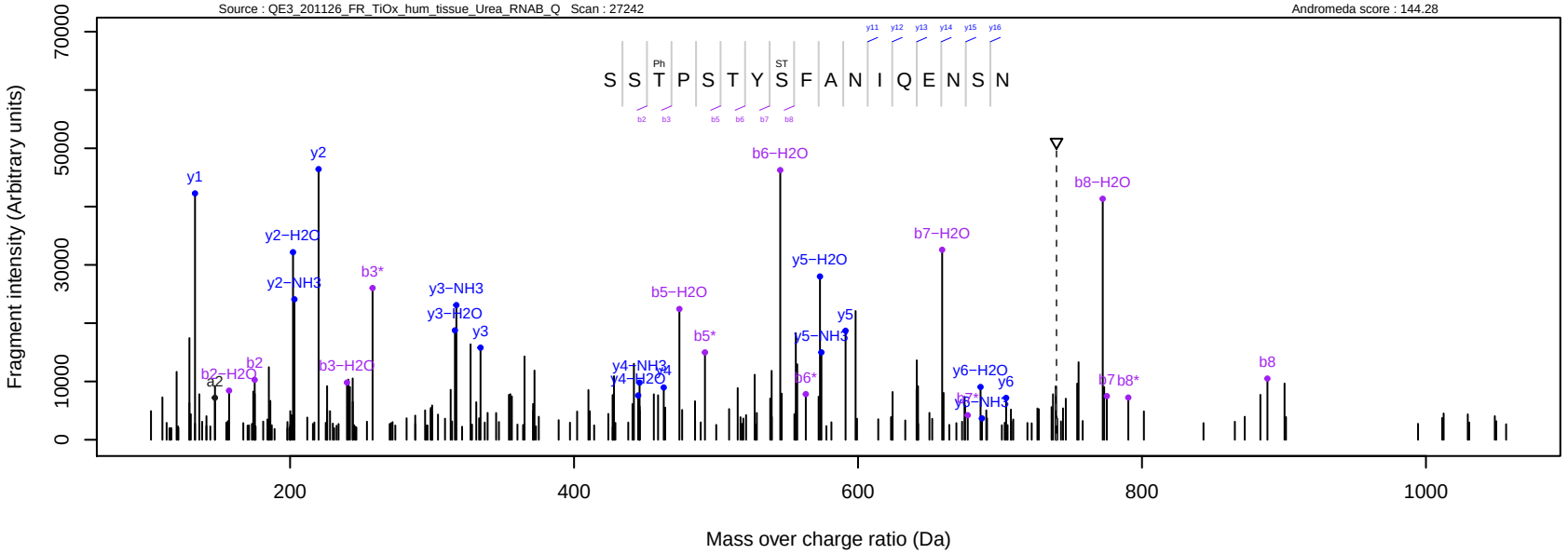
Andromeda score : 144.29

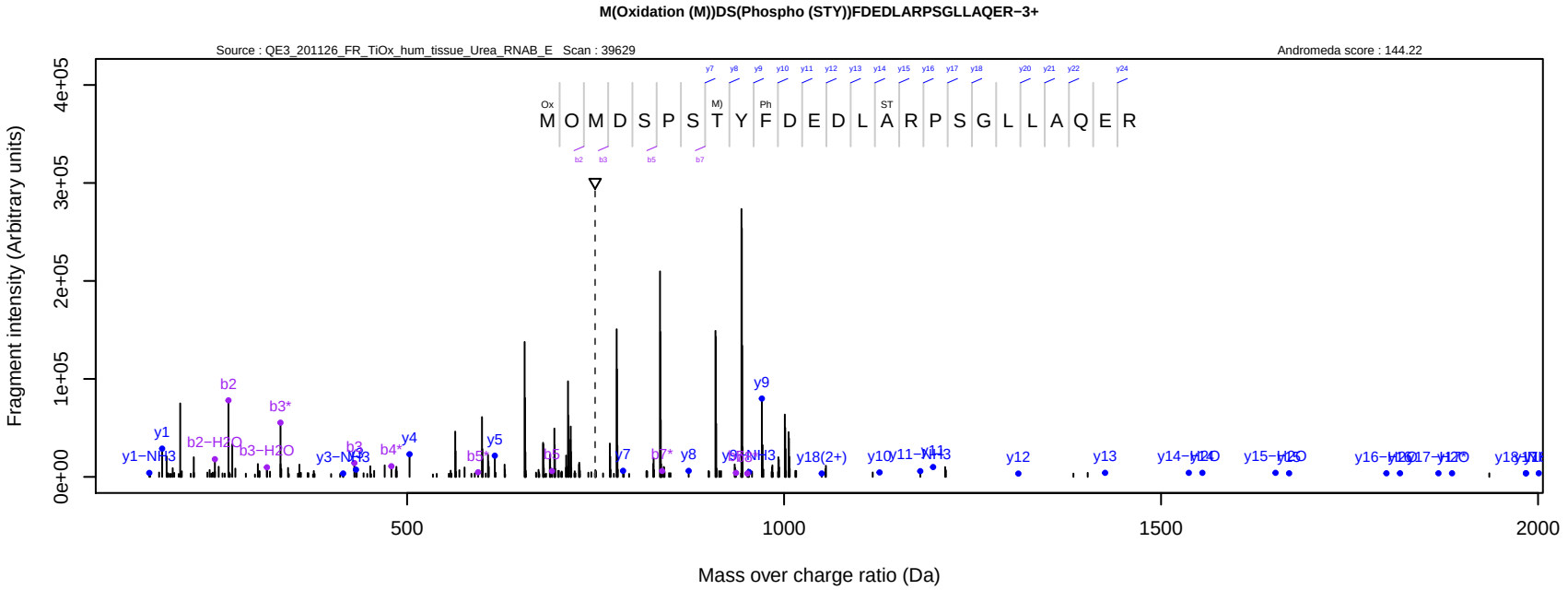


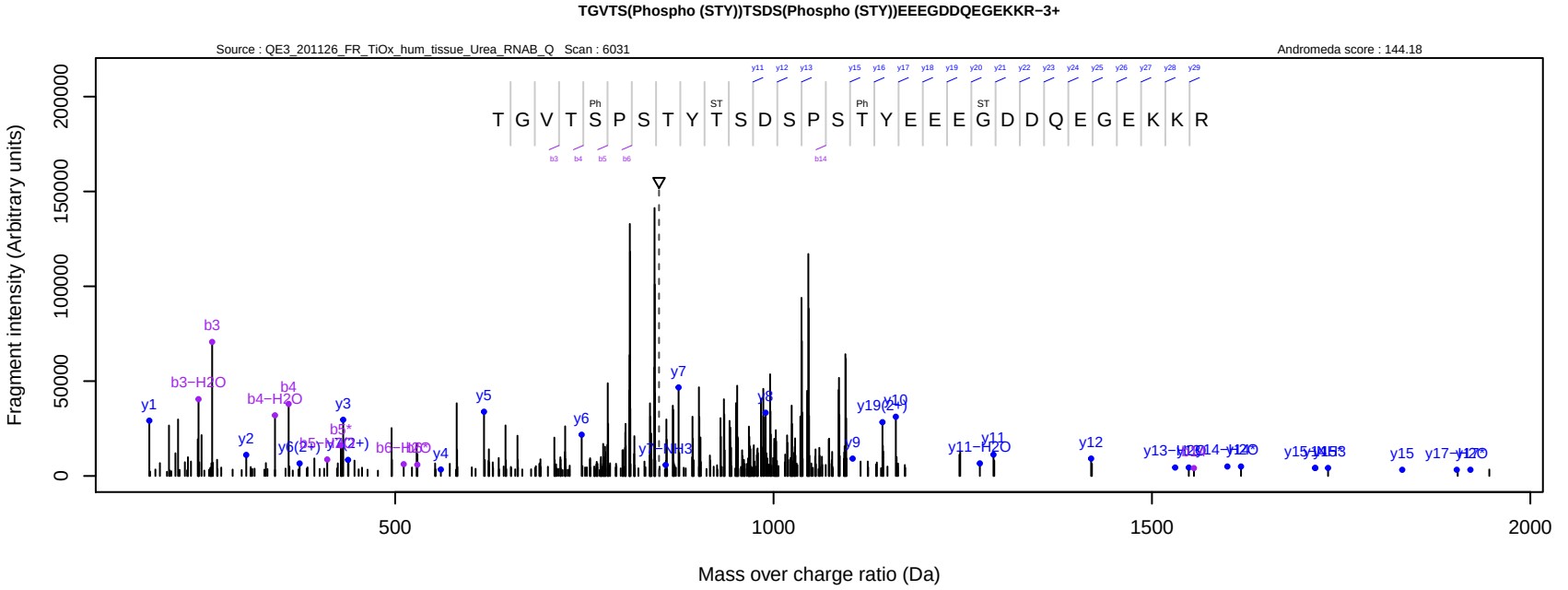
SST(Phospho (STY))SFANIQENSN−2+

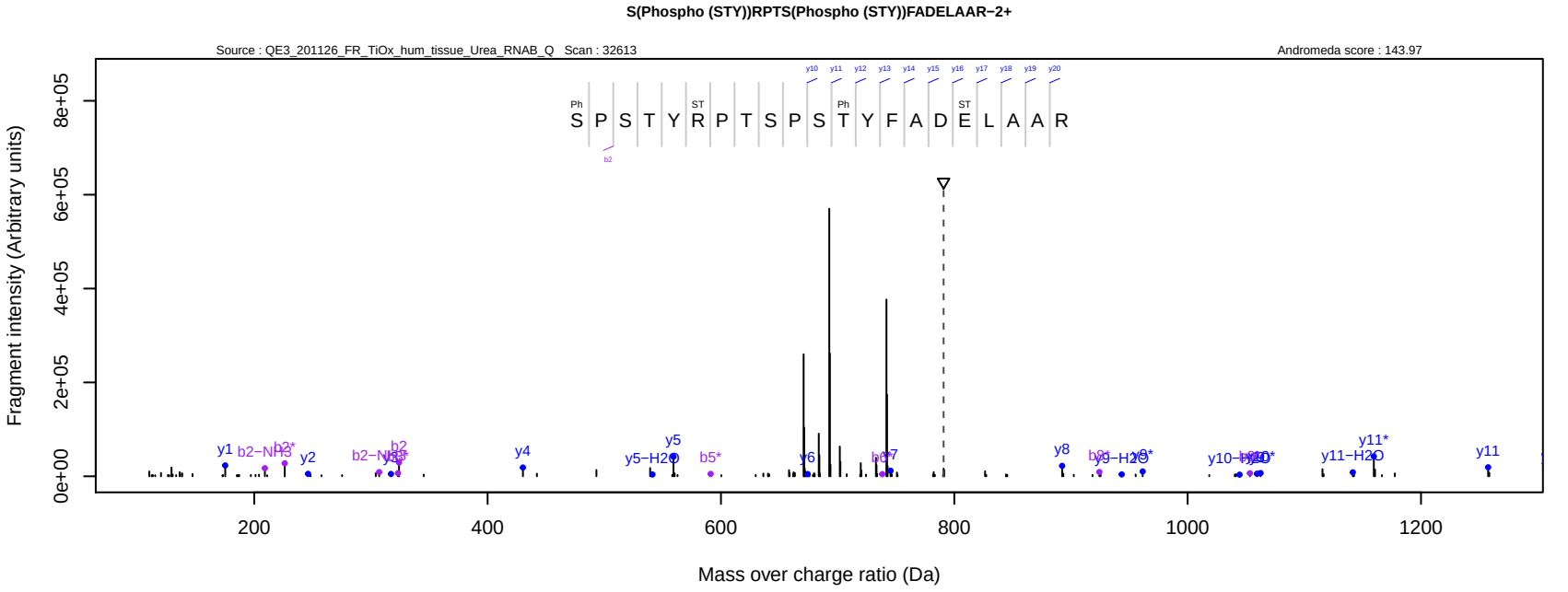
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 27242

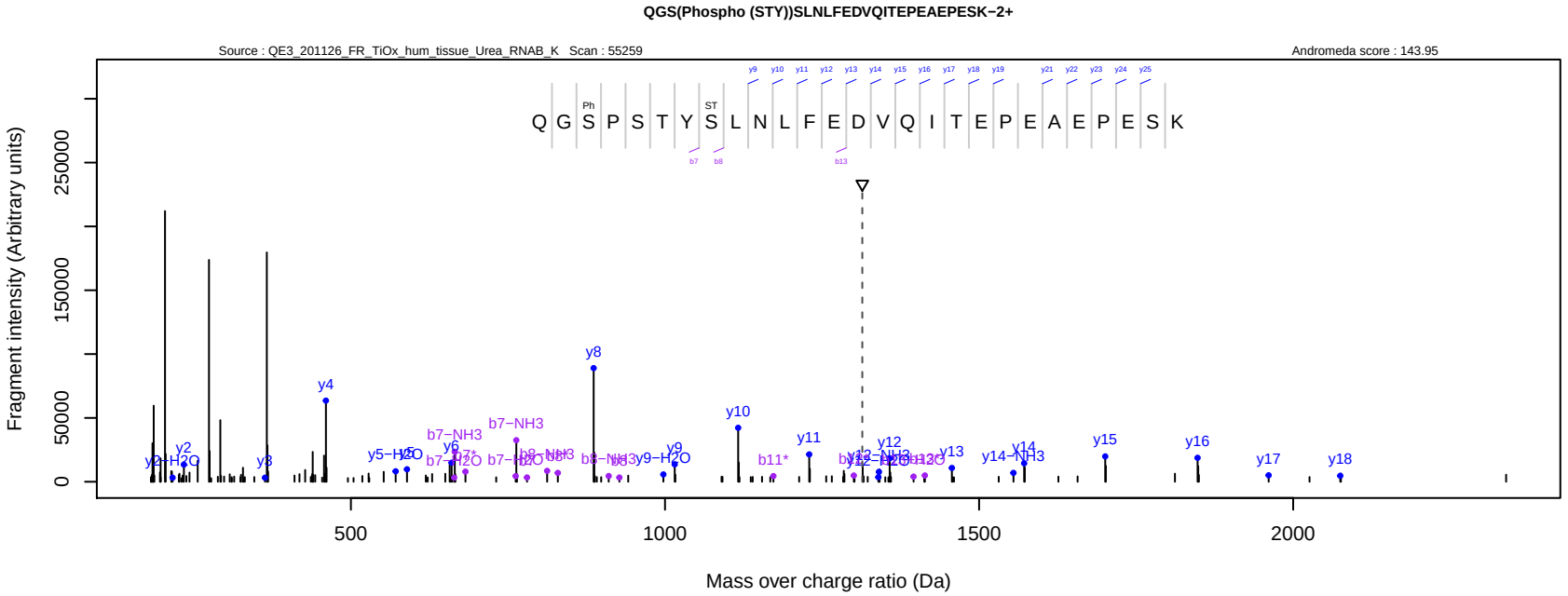
Andromeda score : 144.28

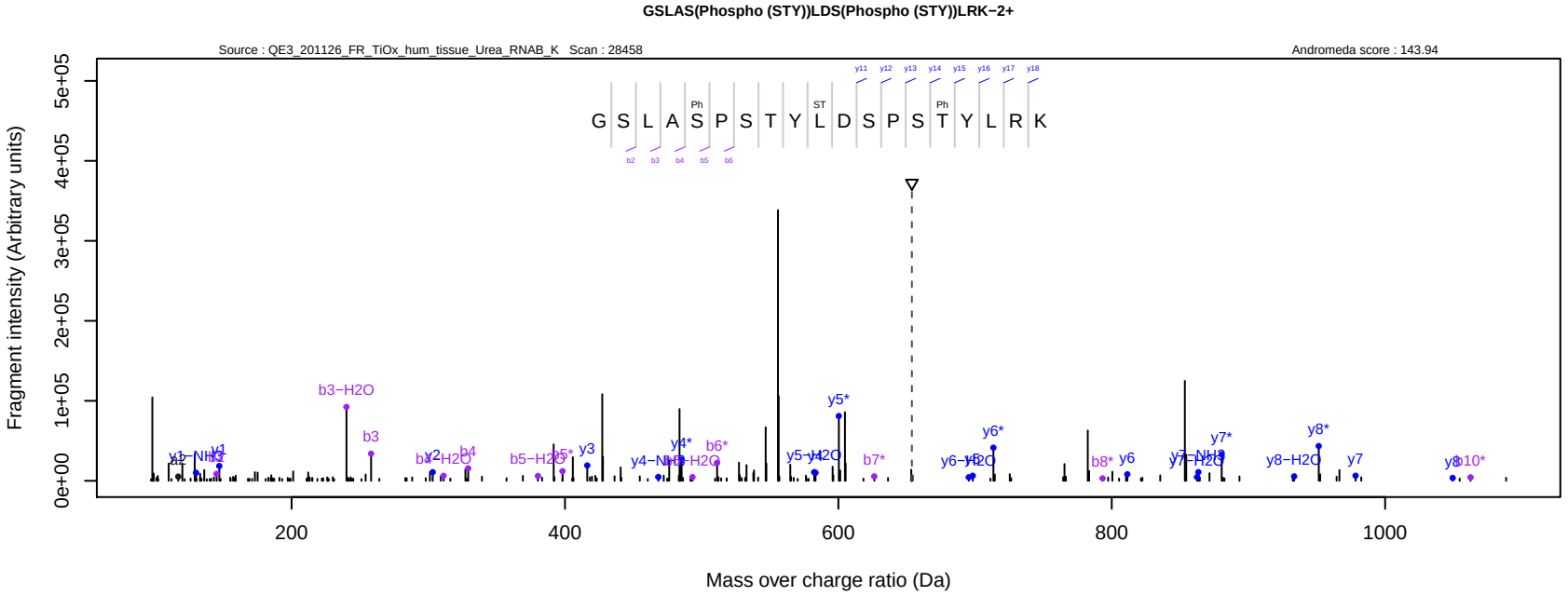


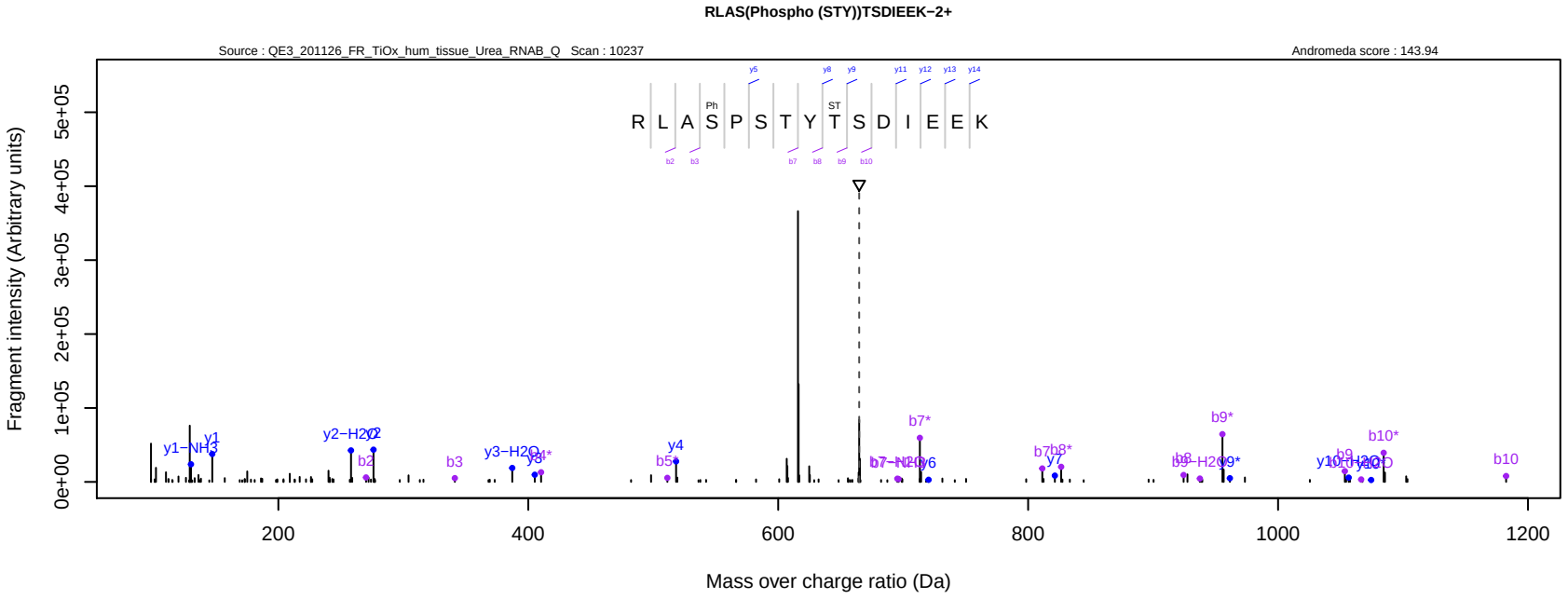

M(Oxidation (M))DS(Phospho (STY))FDEDLARPSGLLAQER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 39629
Andromeda score : 144.22
Ox M O M D S P S T Y Ph F D E D L ST A R P S G L L A Q E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TGVTS(Phospho (STY))TSDS(Phospho (STY))EEEGDDQEGEKKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 6031
Andromeda score : 144.18
T G V T Ph S P S T Y ST T S D S P S Ph T Y E E E ST G D D Q E G E K K R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))RPTS(Phospho (STY))FADELAAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 32613
Andromeda score : 143.97
Ph S P S T Y ST R P T S P S Ph T Y F A D ST E L A A R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QGS(Phospho (STY))SLNLFEDVQITEPEAEPESK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 55259
Andromeda score : 143.95
Q G S P S T Y S L N L F E D V Q I T E P E A E P E S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

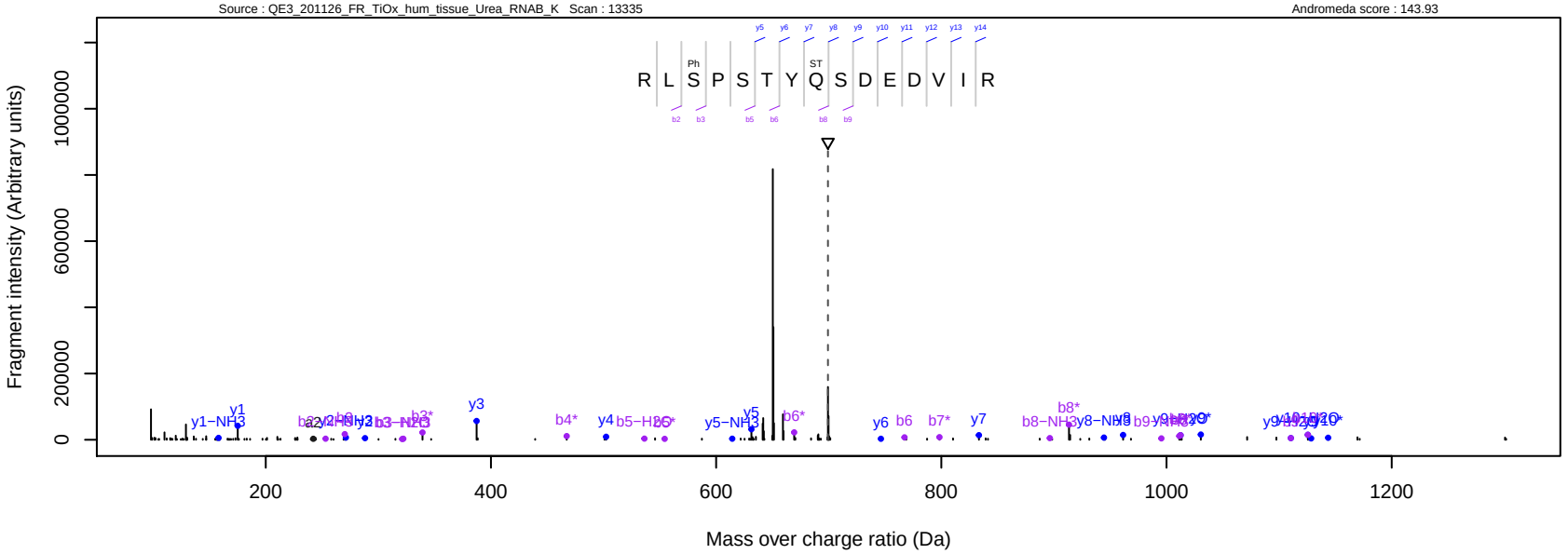

GSLAS(Phospho (STY))LDS(Phospho (STY))LRK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 28458
Andromeda score : 143.94
G S L A S P S T Y L D S P S T Y L R K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RLAS(Phospho (STY))TSDIEEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 10237
Andromeda score : 143.94
R L A S P S T Y T S D I E E K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RLS(Phospho (STY))QSDEDVIR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 13335

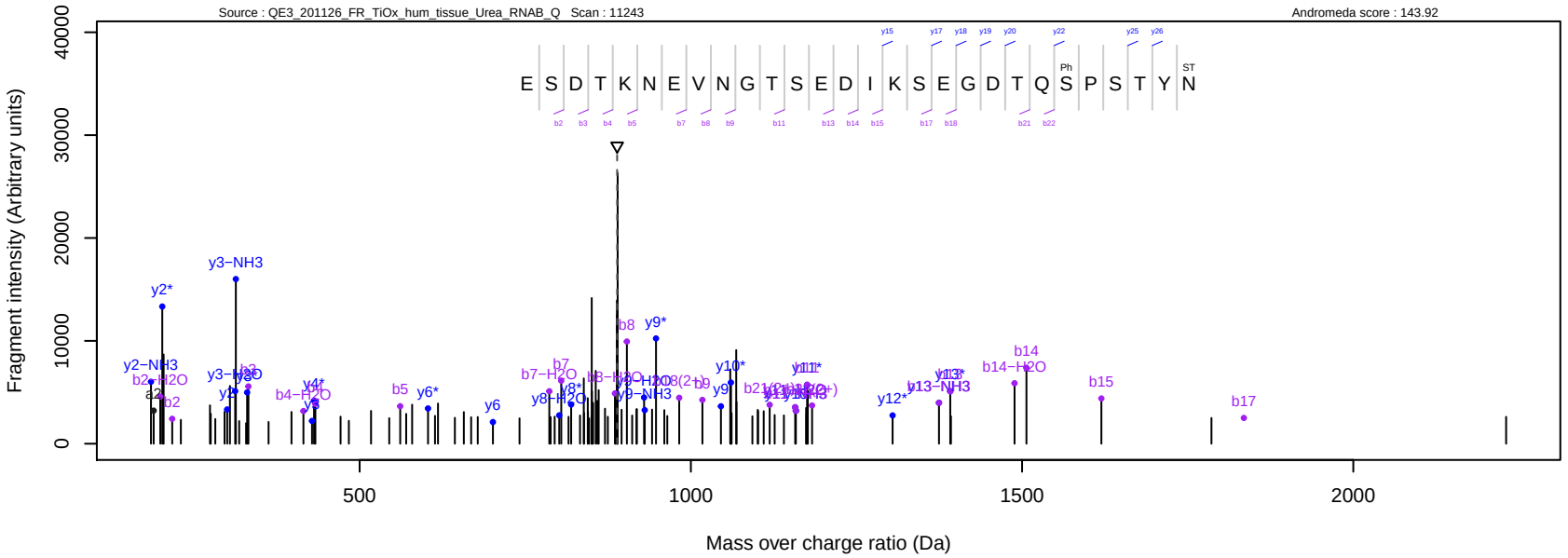
Andromeda score : 143.93



ESDTKNEVNGTSEDIKSEGDTQS(Phospho (STY))N−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 11243

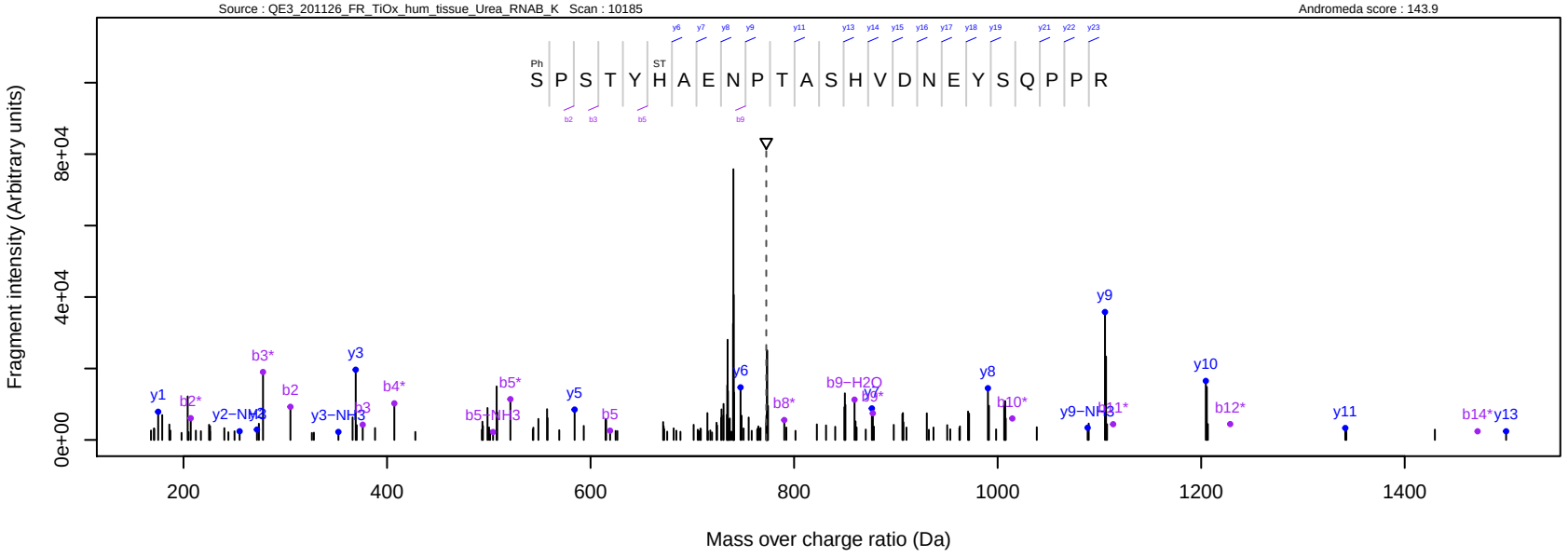
Andromeda score : 143.92



S(Phospho (STY))HAENPTASHVDNEYSQPPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 10185

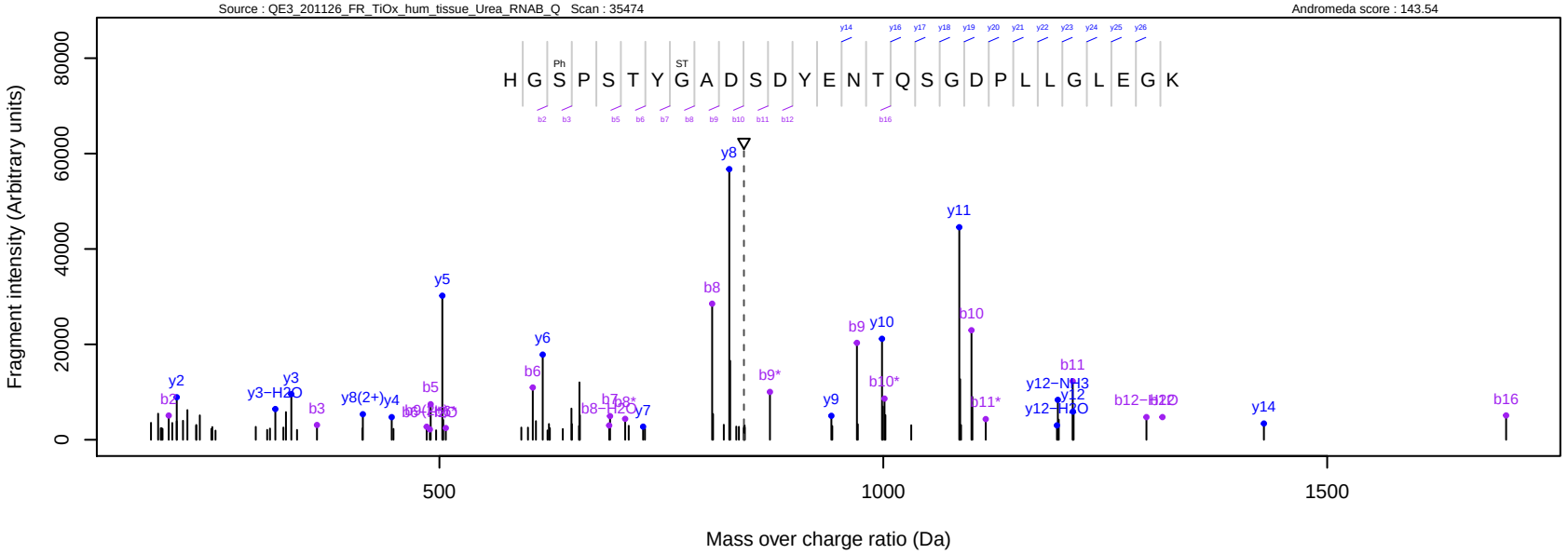
Andromeda score : 143.9



HGS(Phospho (STY))GADSDYENTQSGDPLLGLEGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 35474

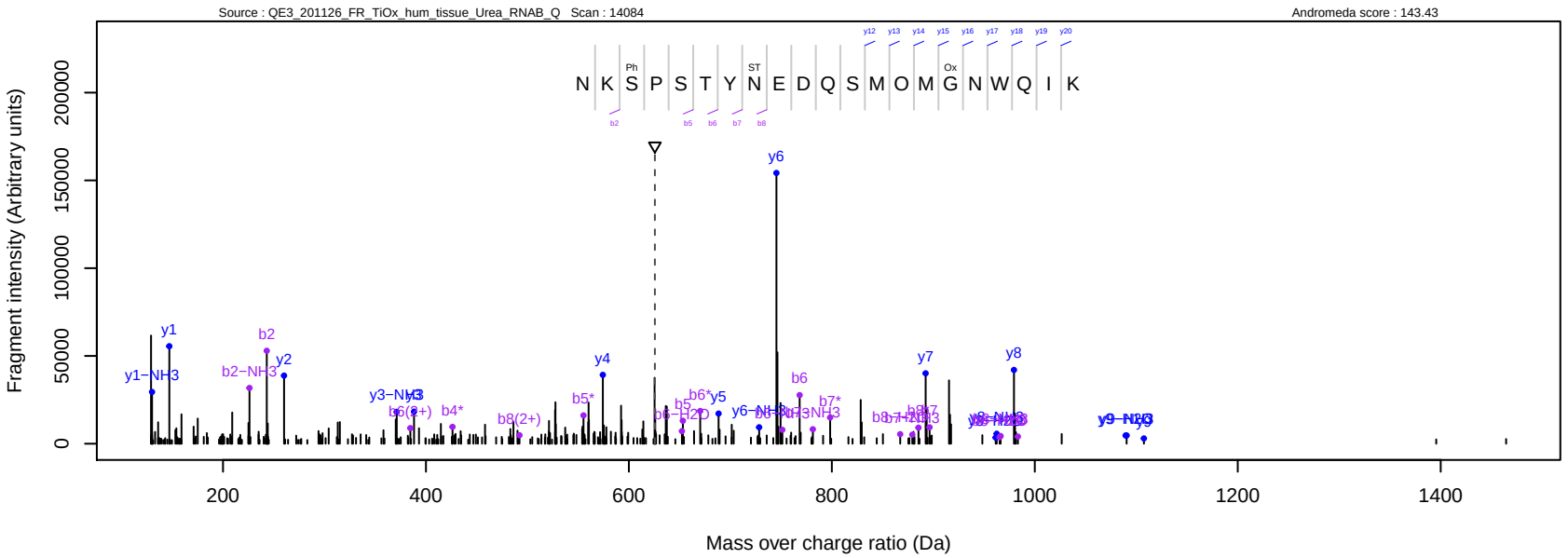
Andromeda score : 143.54



NKS(Phospho (STY))NEDQSM(Oxidation (M))GNWQIK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 14084

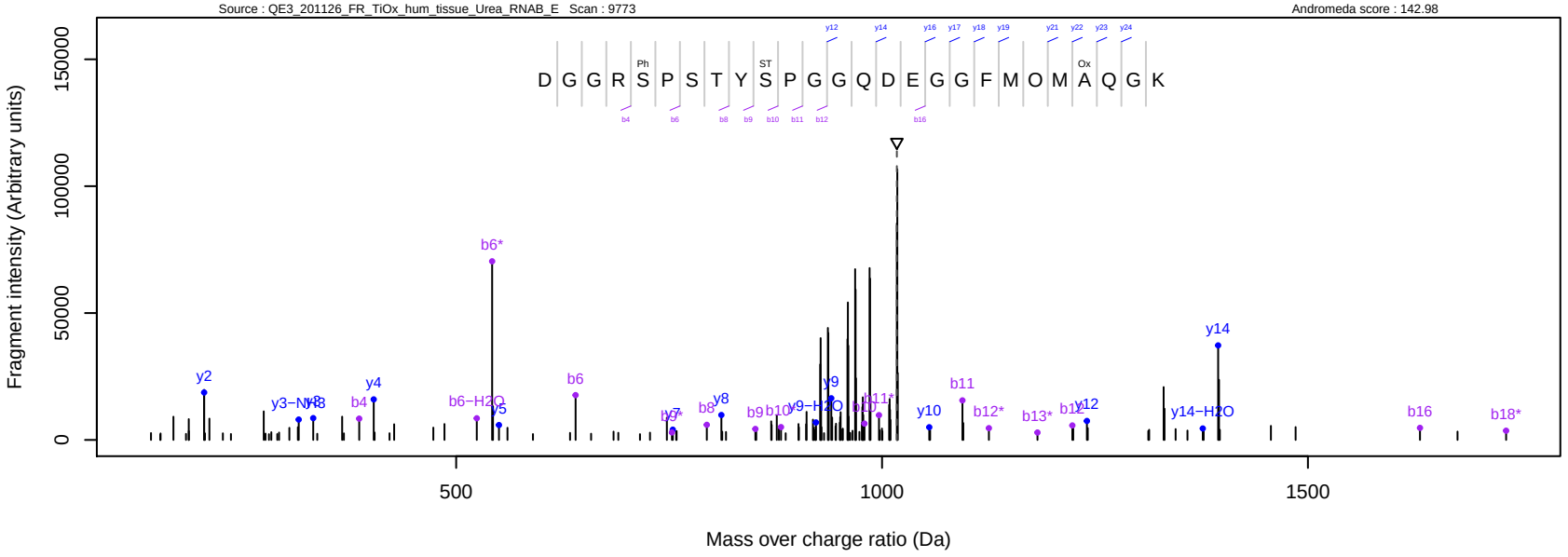
Andromeda score : 143.43



DGGRS(Phospho (STY))SPGGQDEGGFM(Oxidation (M))AQGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 9773

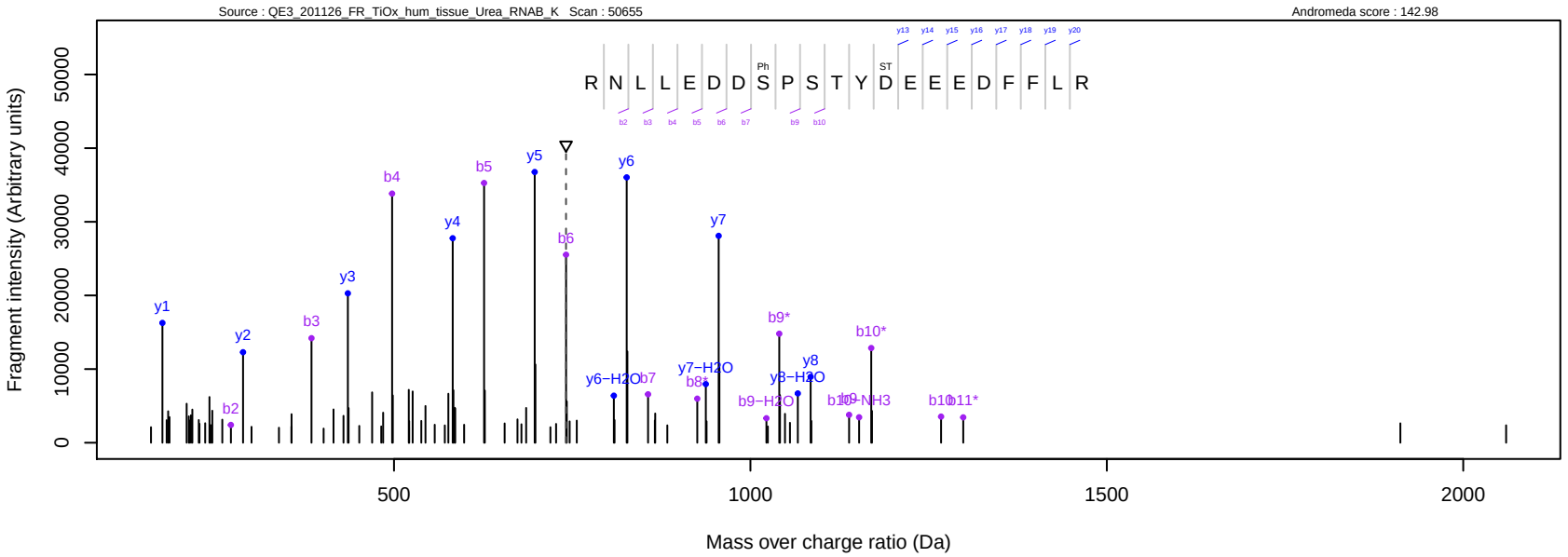
Andromeda score : 142.98



RNLLEDDS(Phospho (STY))DEEEDFFLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 50655

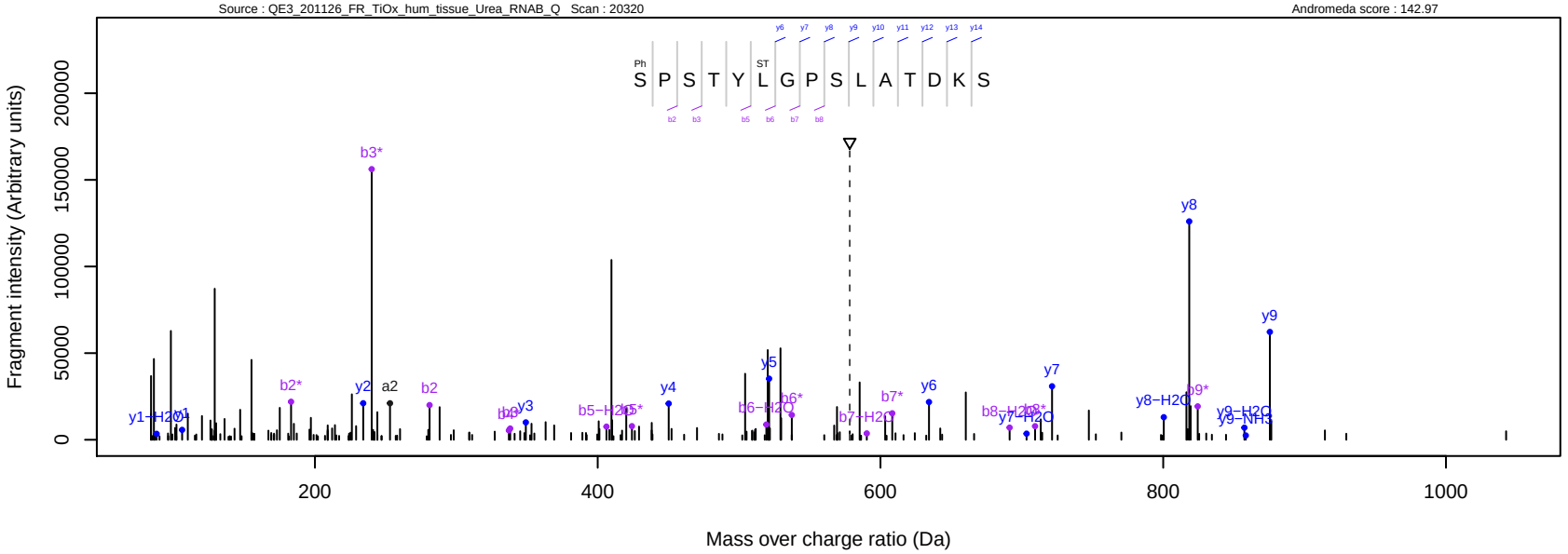
Andromeda score : 142.98



S(Phospho (STY))LGPSLATDKS−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 20320

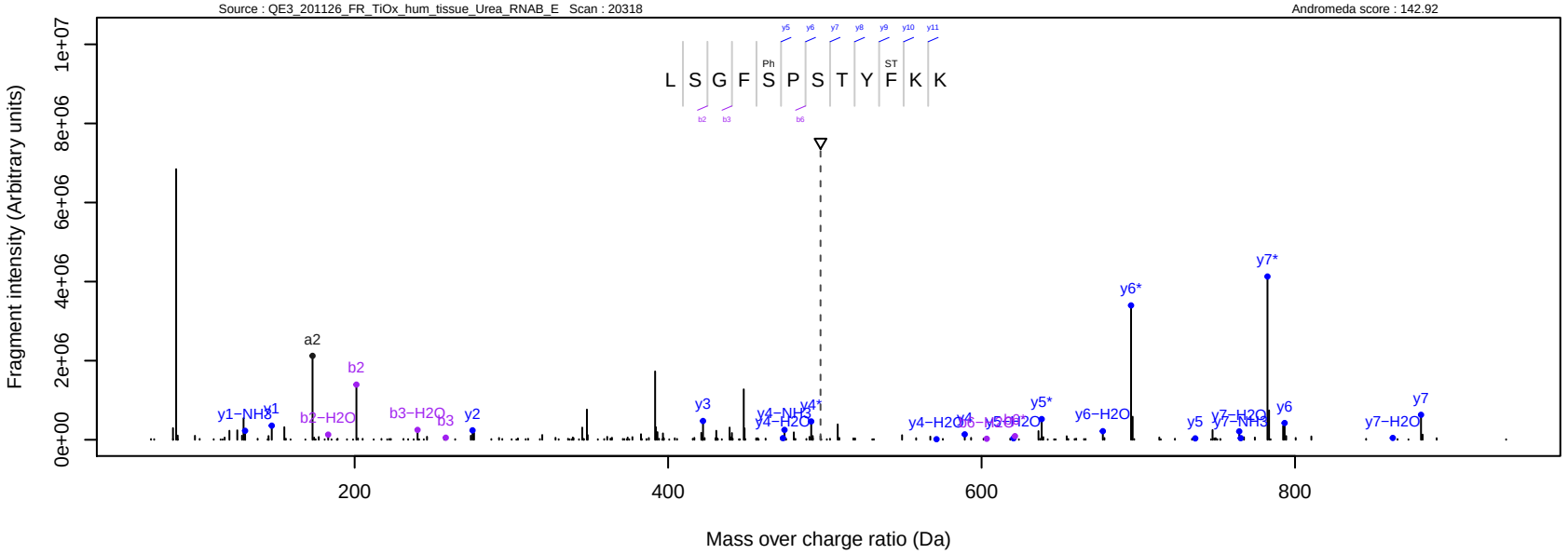
Andromeda score : 142.97



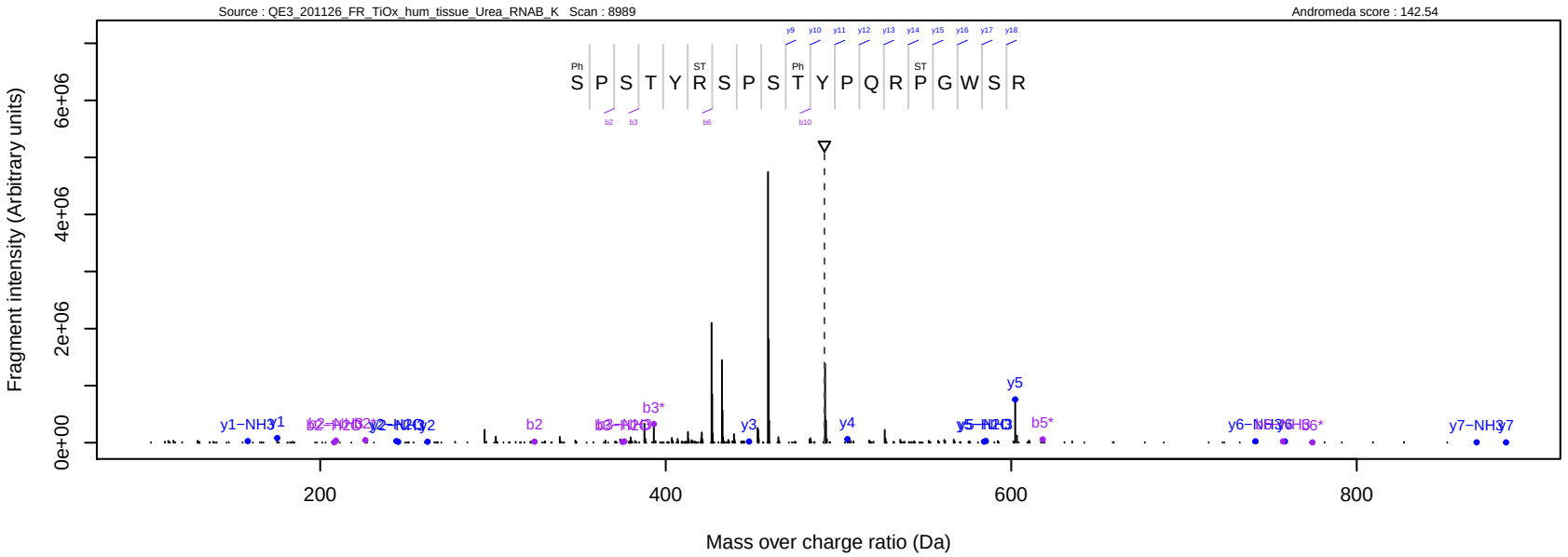
LSGFS(Phospho (STY))FKK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 20318

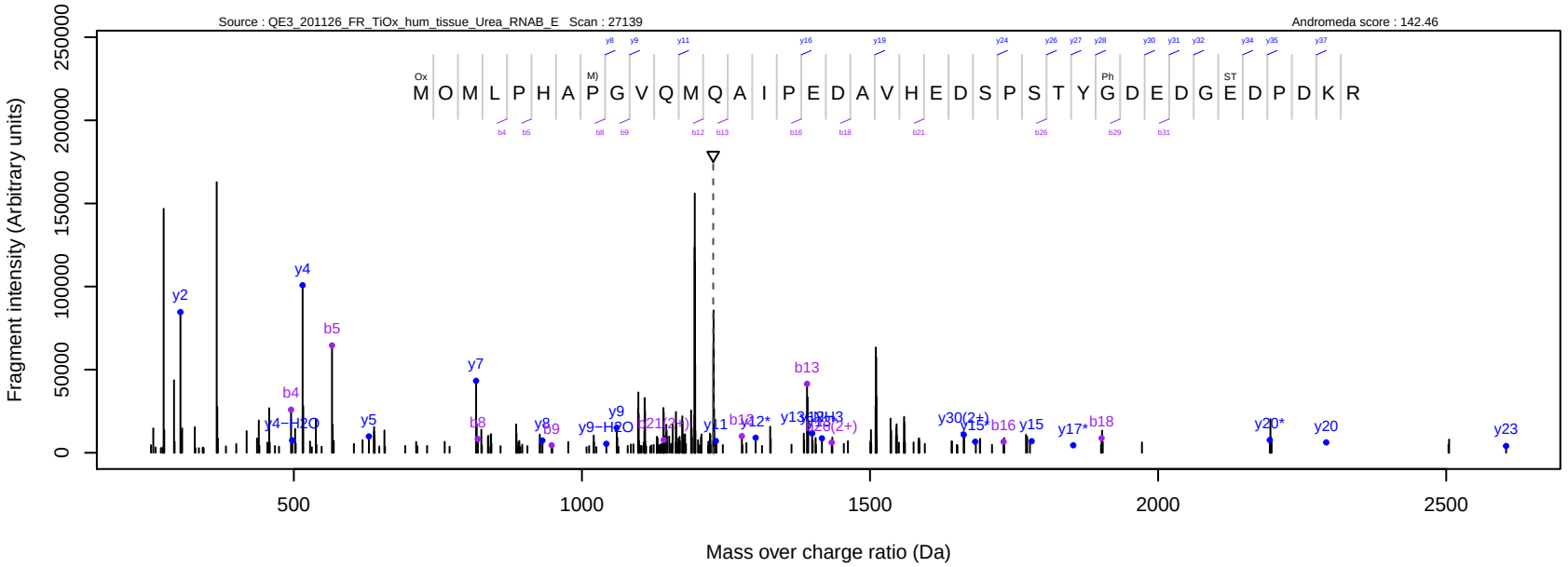
Andromeda score : 142.92



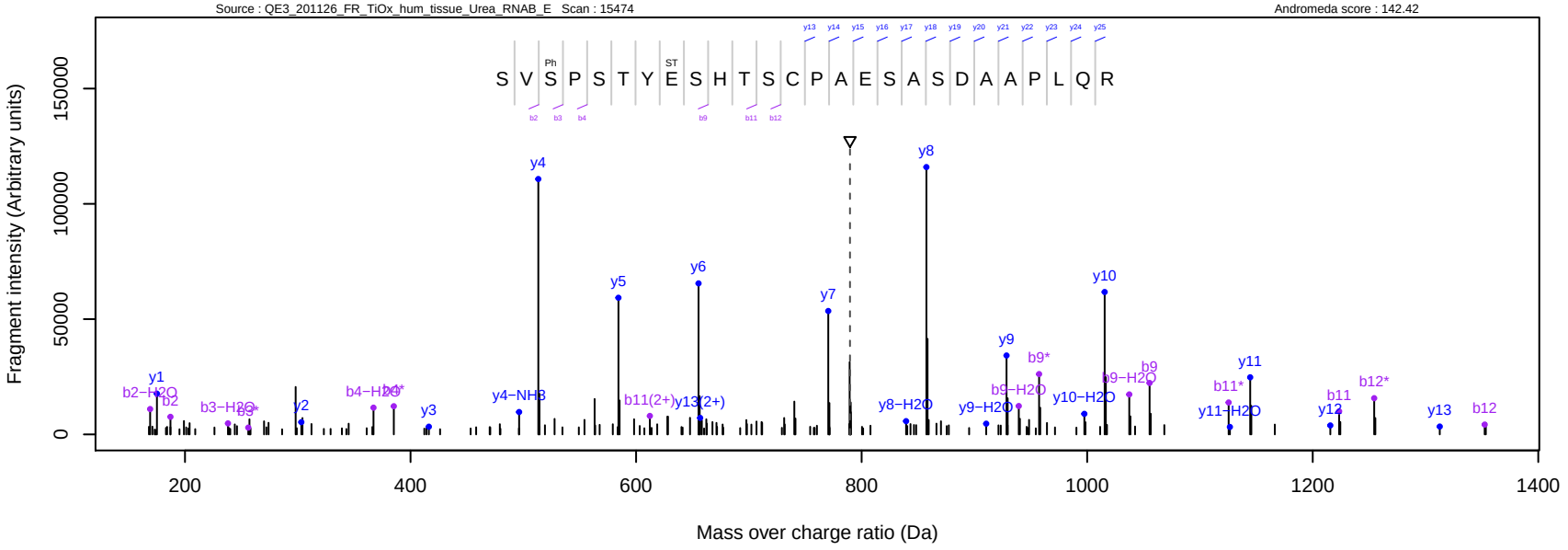
S(Phospho (STY))RS(Phospho (STY))PQRPGWSR−3+



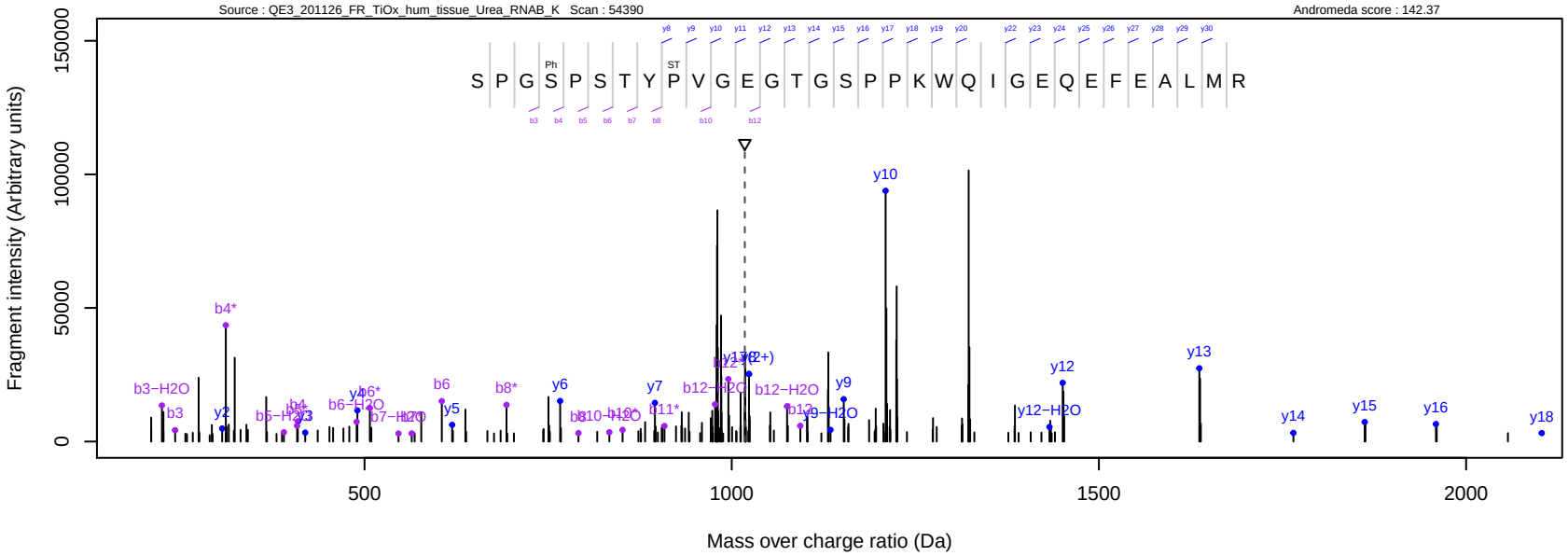
M(Oxidation (M))LPHAPGVQMQAIPEDAVHEDS(Phospho (STY))GDEDGEDPDKR−3+



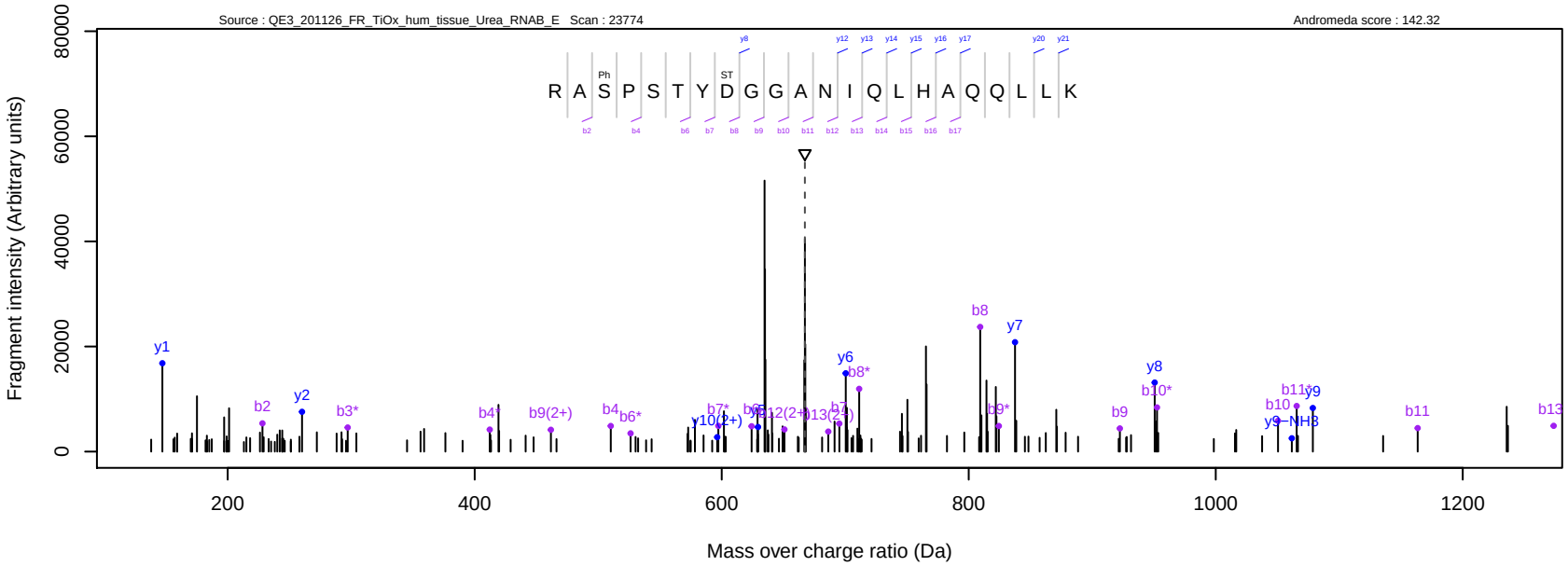
SVS(Phospho (STY))ESHTSCPAESASDAAPLQR−3+



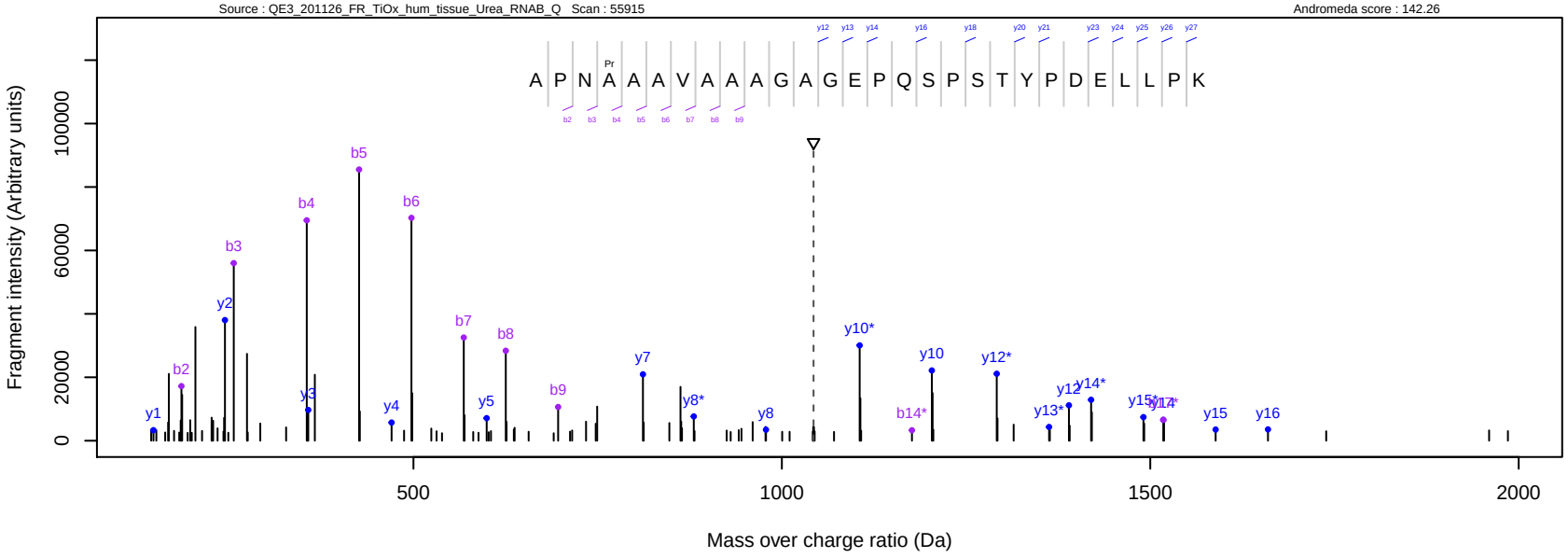
SPGS(Phospho (STY))PVGEGTGSPPKWQIGEQEFEALMR−3+



RAS(Phospho (STY))DGGANIQLHAQQLLK−3+



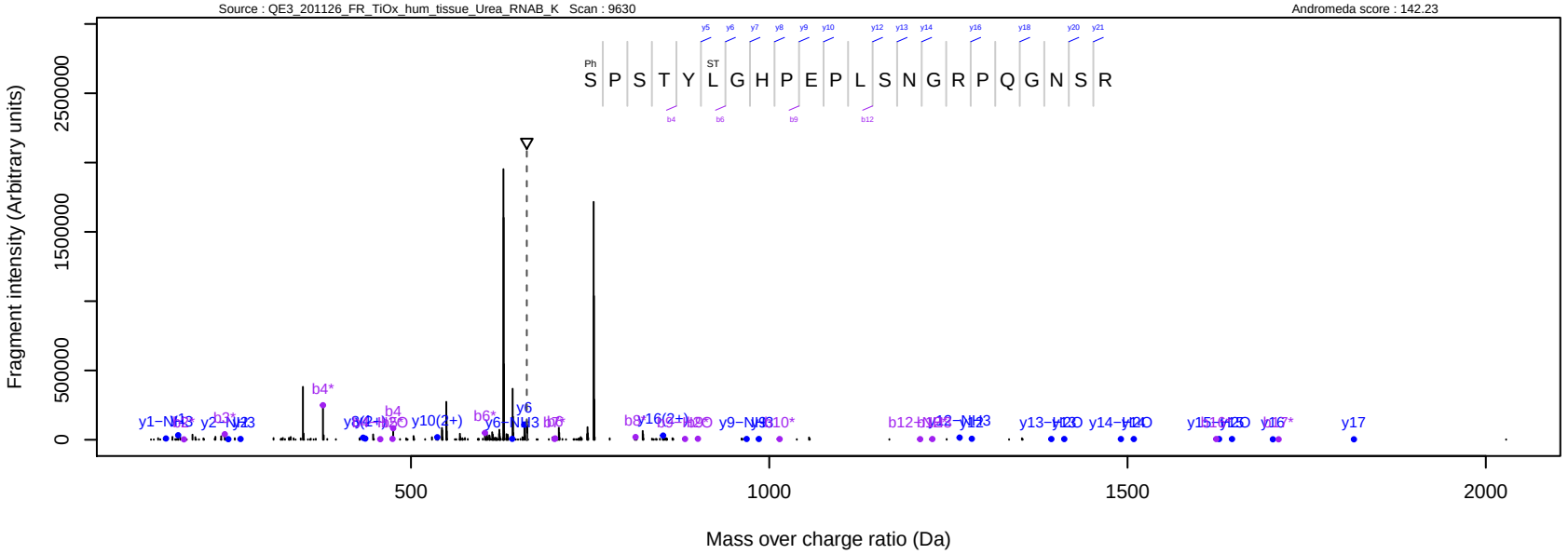
(Acetyl (Protein N−term))AAAVAAAGAGEPQS(Phospho (STY))PDELLPK−2+



S(Phospho (STY))LGHPEPLSNGRPQGNSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 9630

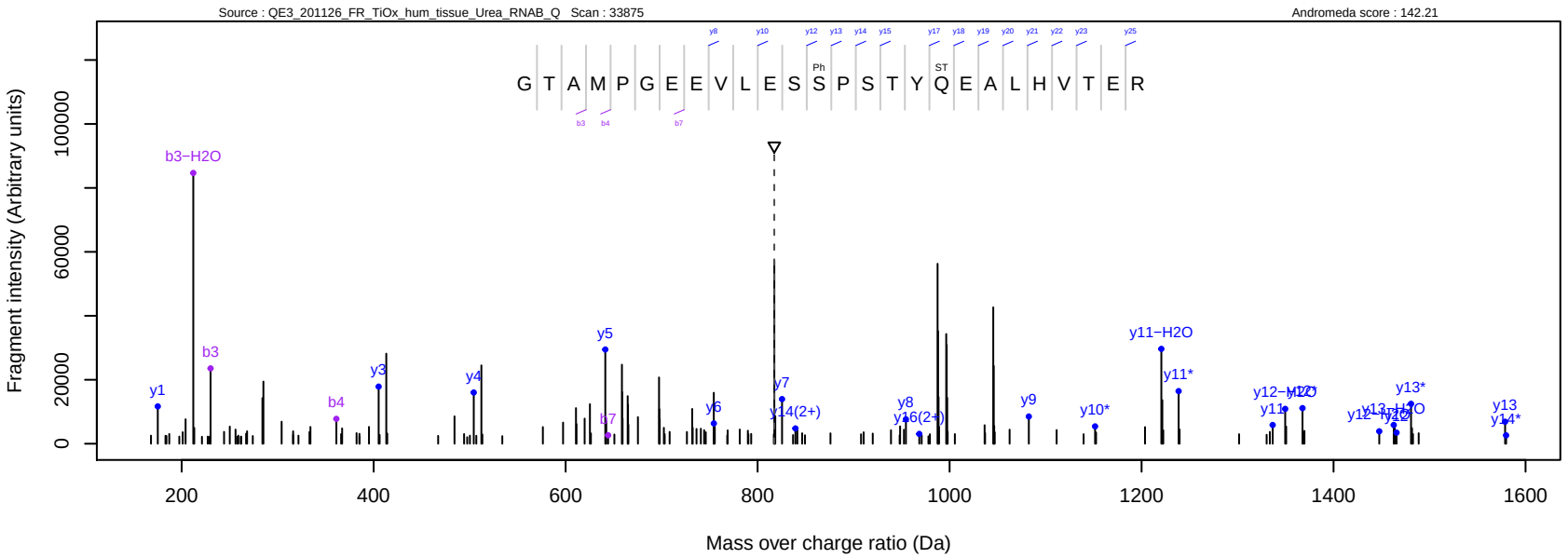
Andromeda score : 142.23



GTAMPGEEVLESS(Phospho (STY))QEALHVTER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 33875

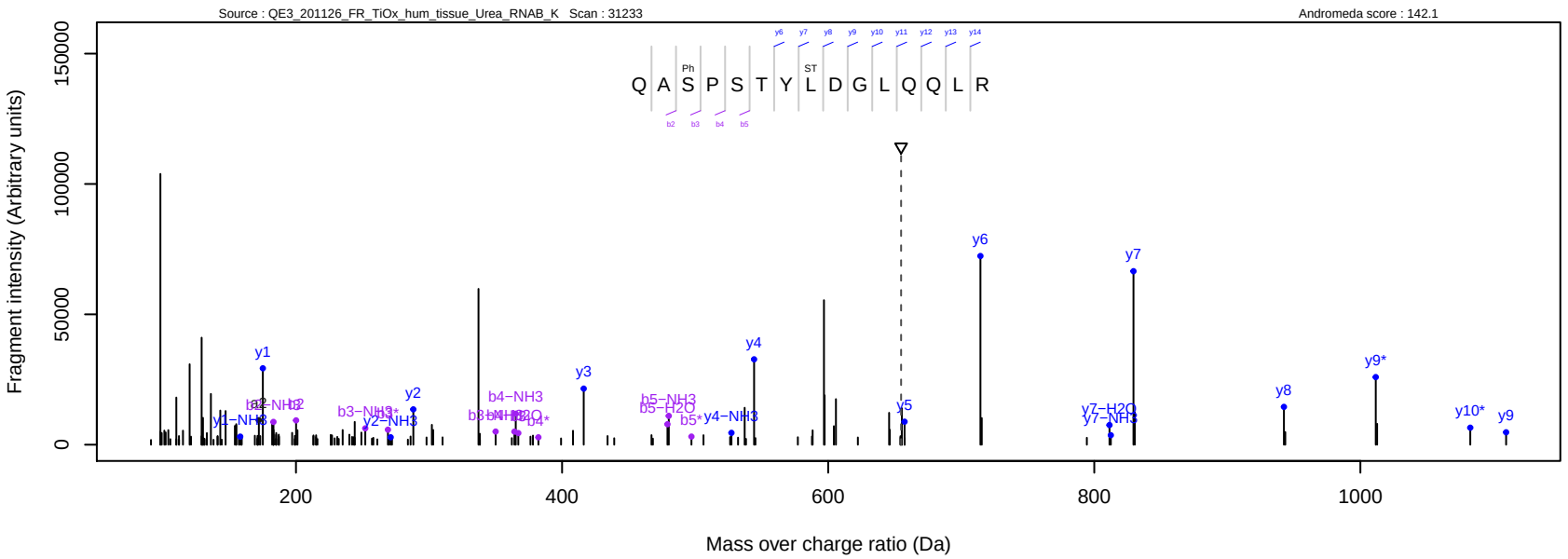
Andromeda score : 142.21

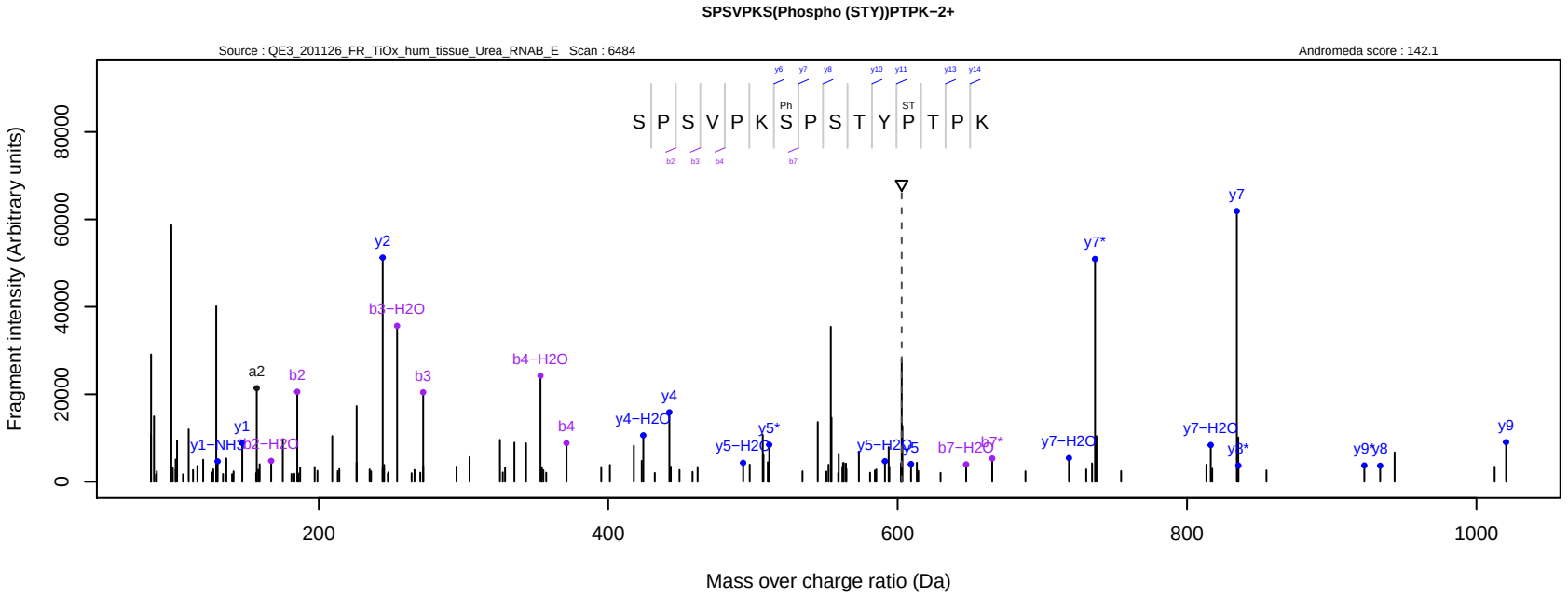


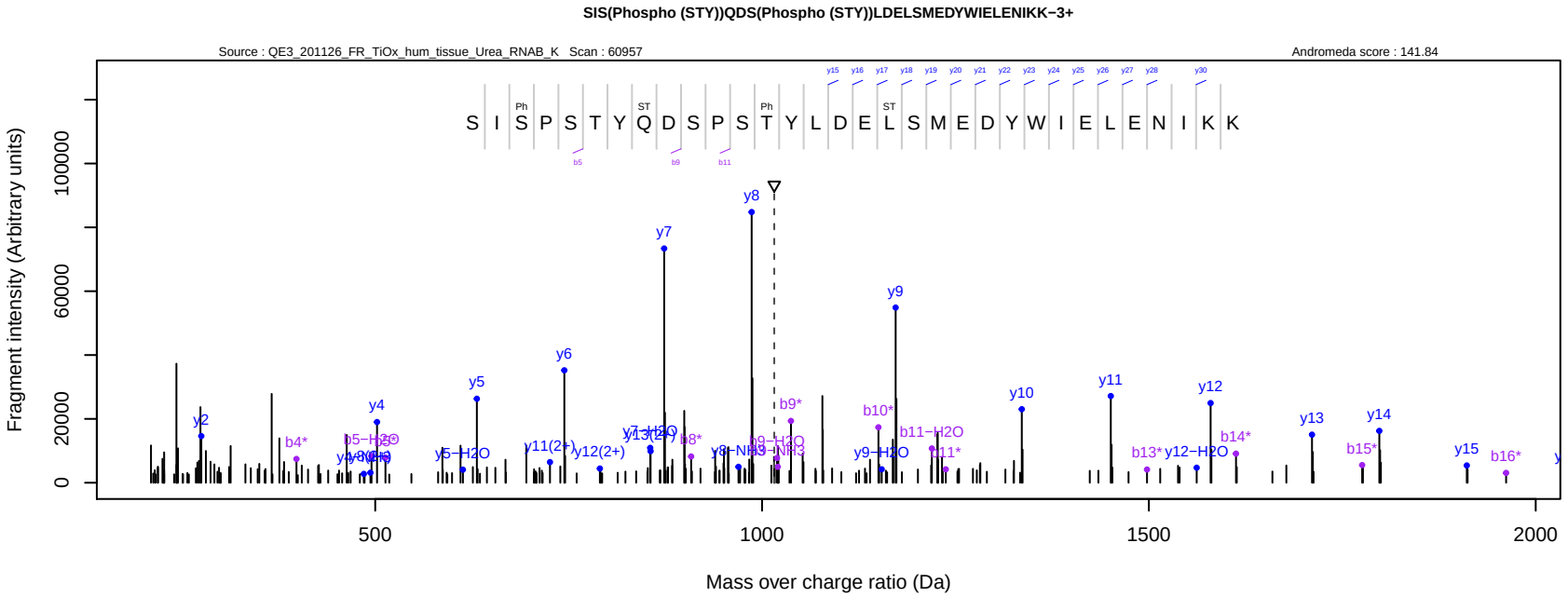
QAS(Phospho (STY))LDGLQQLR−2+

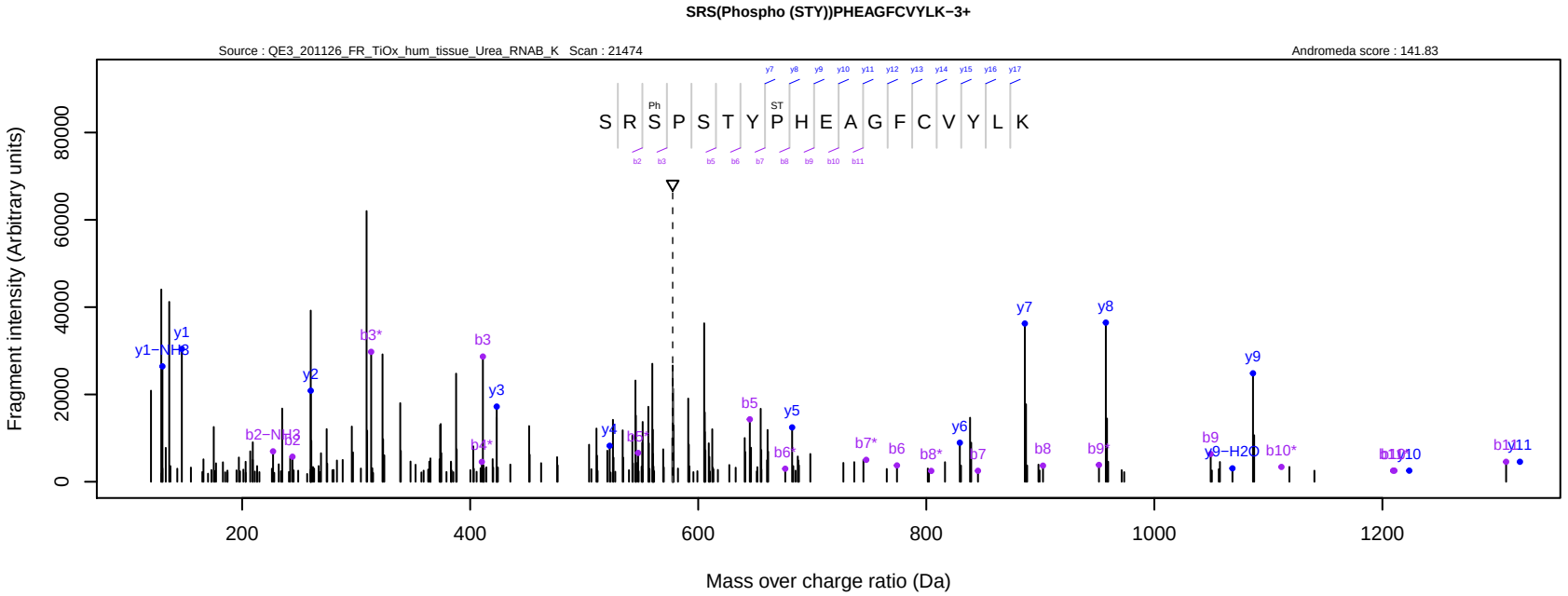
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 31233

Andromeda score : 142.1




SPSVPKS(Phospho (STY))PTPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 6484
Andromeda score : 142.1
S P S V P K S P S T Y P T P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

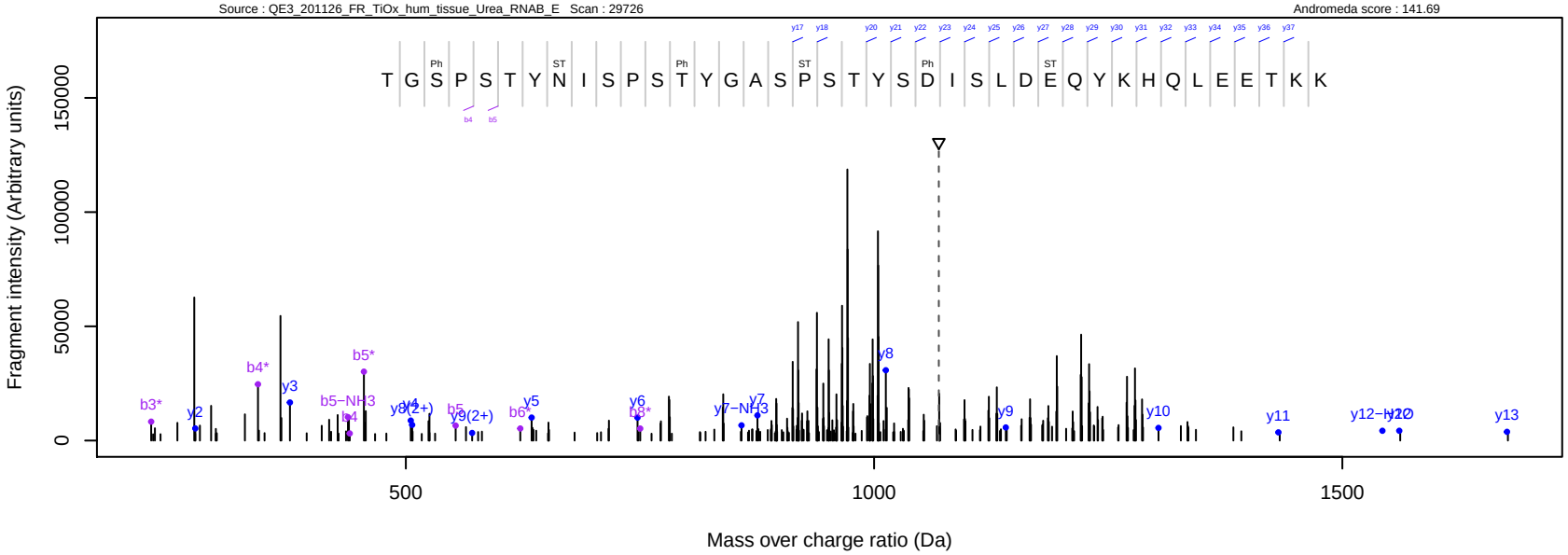

SIS(Phospho (STY))QDS(Phospho (STY))LDELSMEDYWIELENIKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 60957
Andromeda score : 141.84
S I S P S T Y Q D S P S T Y L D E L S M E D Y W I E L E N I K K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SRS(Phospho (STY))PHEAGFCVYLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 21474
Andromeda score : 141.83
S 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)

TGS(Phospho (STY))NIS(Phospho (STY))GAS(Phospho (STY))SDISLDEQYKHQLEETKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 29726

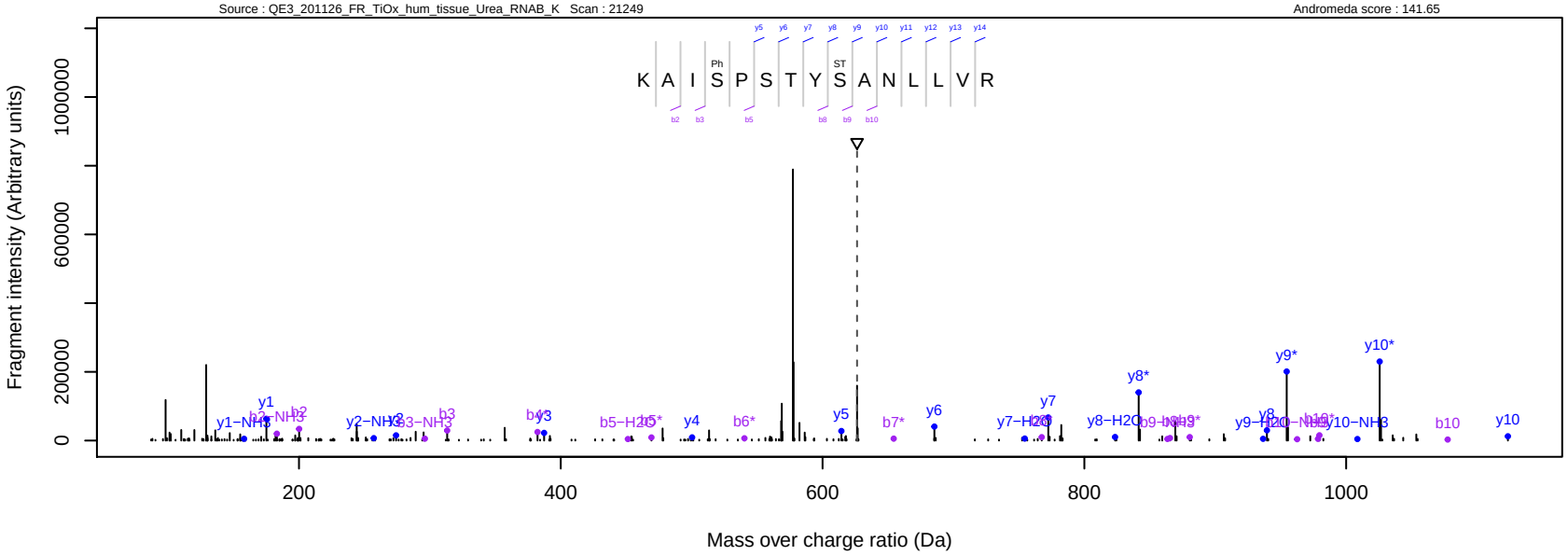
Andromeda score : 141.69



KAIS(Phospho (STY))SANLLVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 21249

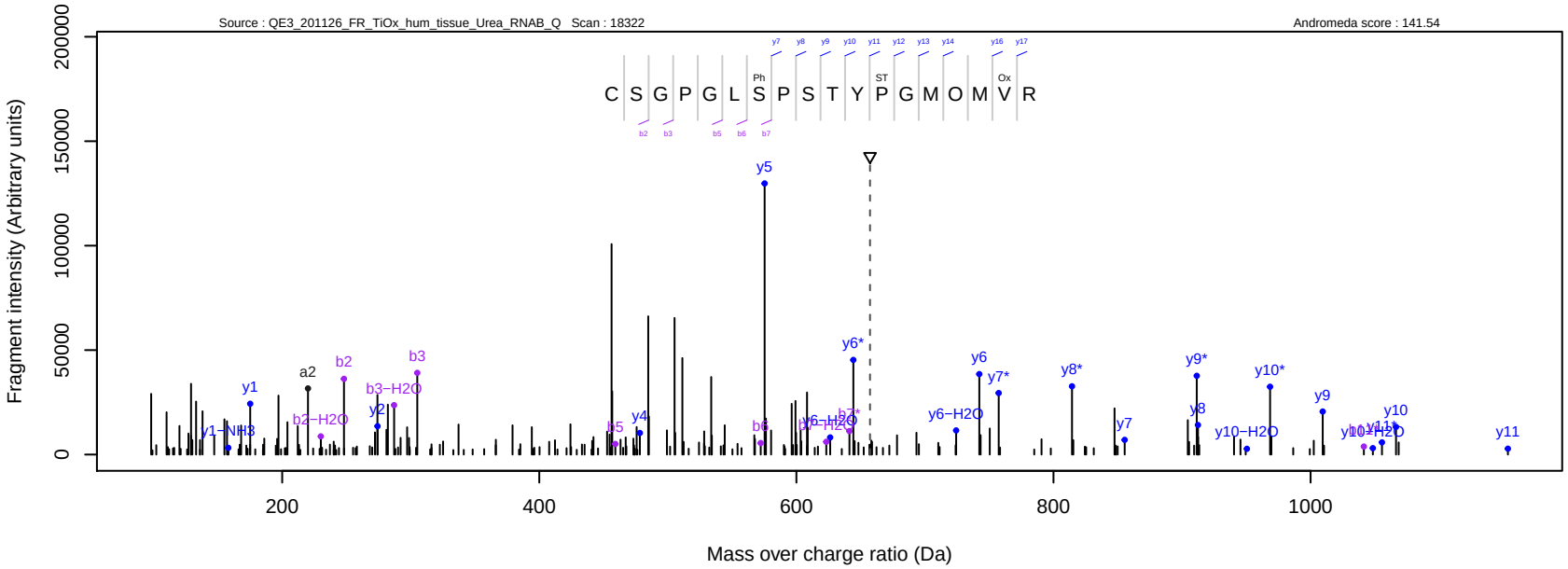
Andromeda score : 141.65



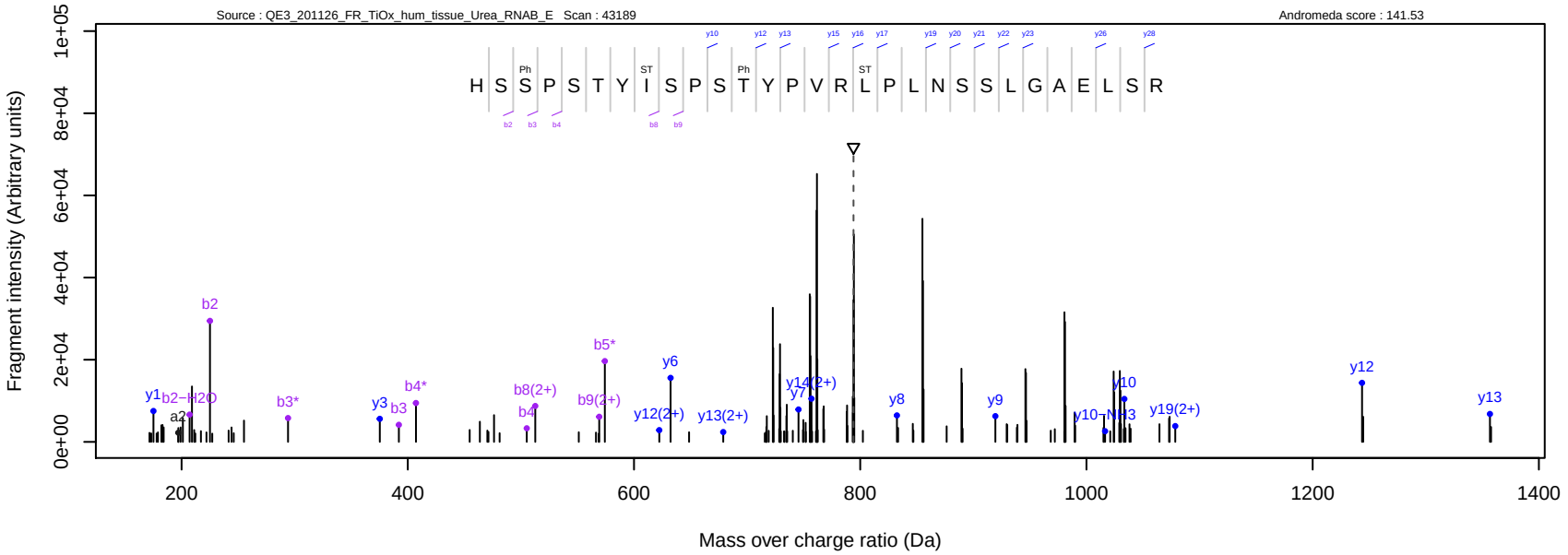
CSGPGLS(Phospho (STY))PGM(Oxidation (M))VR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 18322

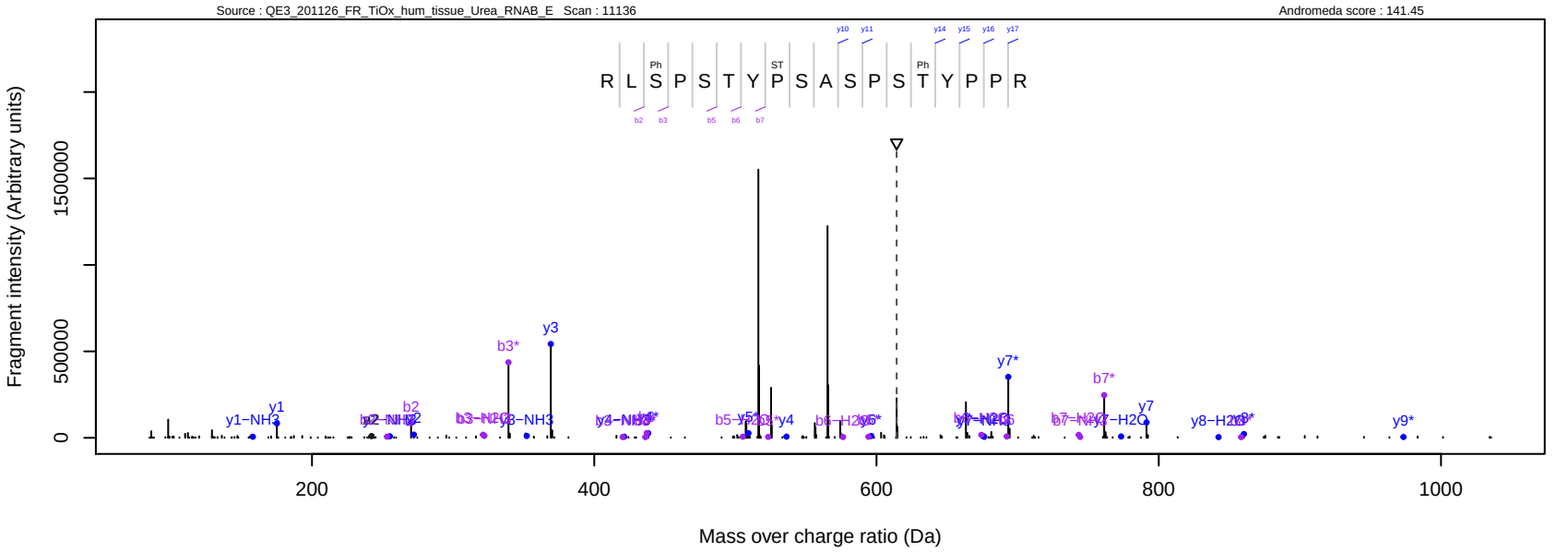
Andromeda score : 141.54



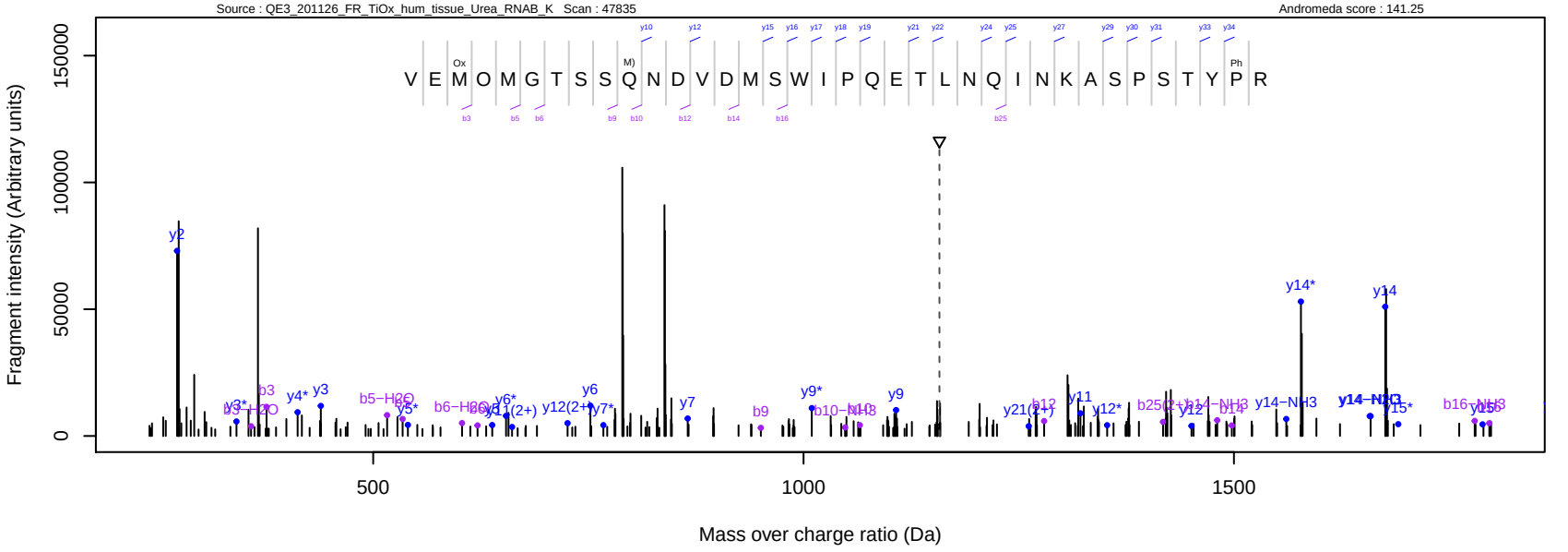
HSS(Phospho (STY))IS(Phospho (STY))PVRLPLNSSLGAELSR−3+



RLS(Phospho (STY))PSAS(Phospho (STY))PPR−2+



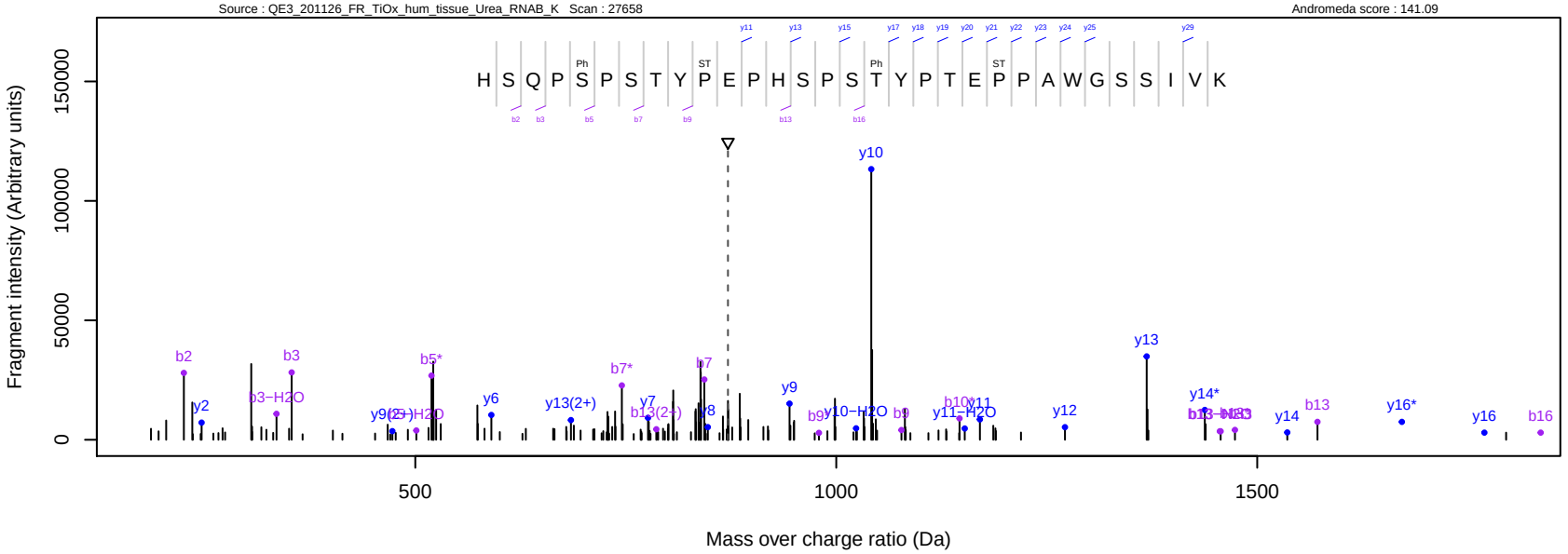
VEM(Oxidation (M))GTSSQNDVDMSWIPQETLNQINKAS(Phospho (STY))PR−3+



HSQPS(Phospho (STY))PEPHS(Phospho (STY))PTEPPAWGSSIVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 27658

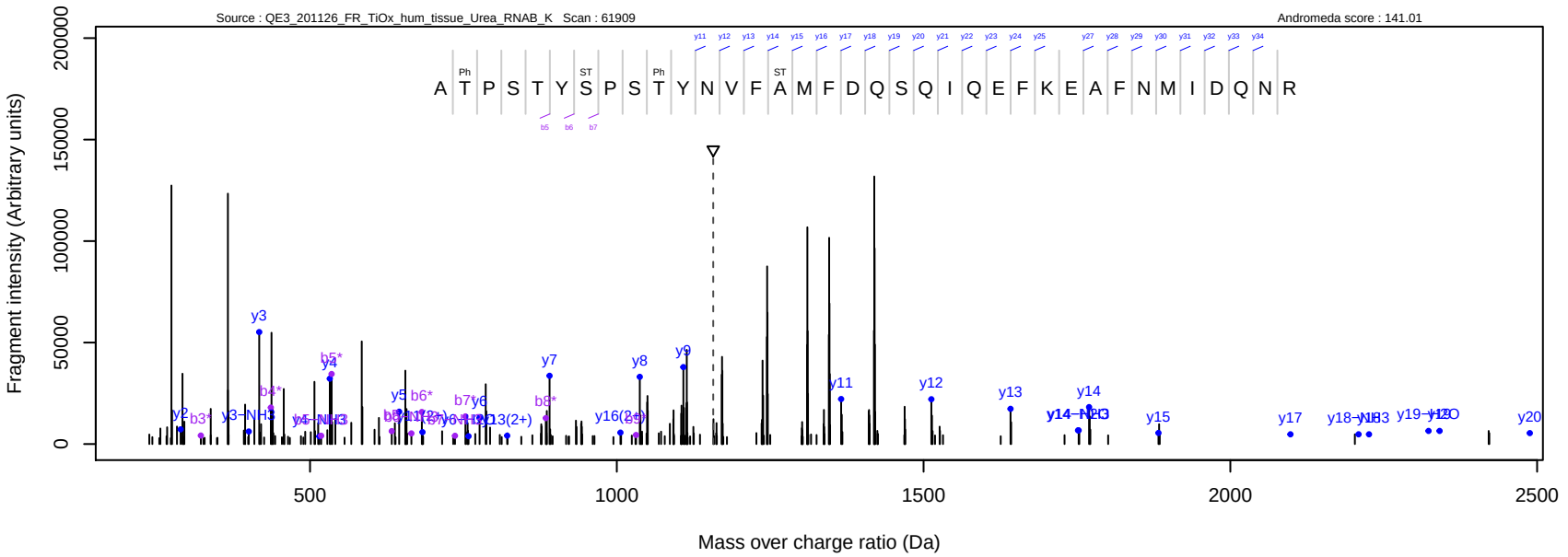
Andromeda score : 141.09



AT(Phospho (STY))S(Phospho (STY))NVFAMFDQSQIQEFKEAFNMIDQNR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 61909

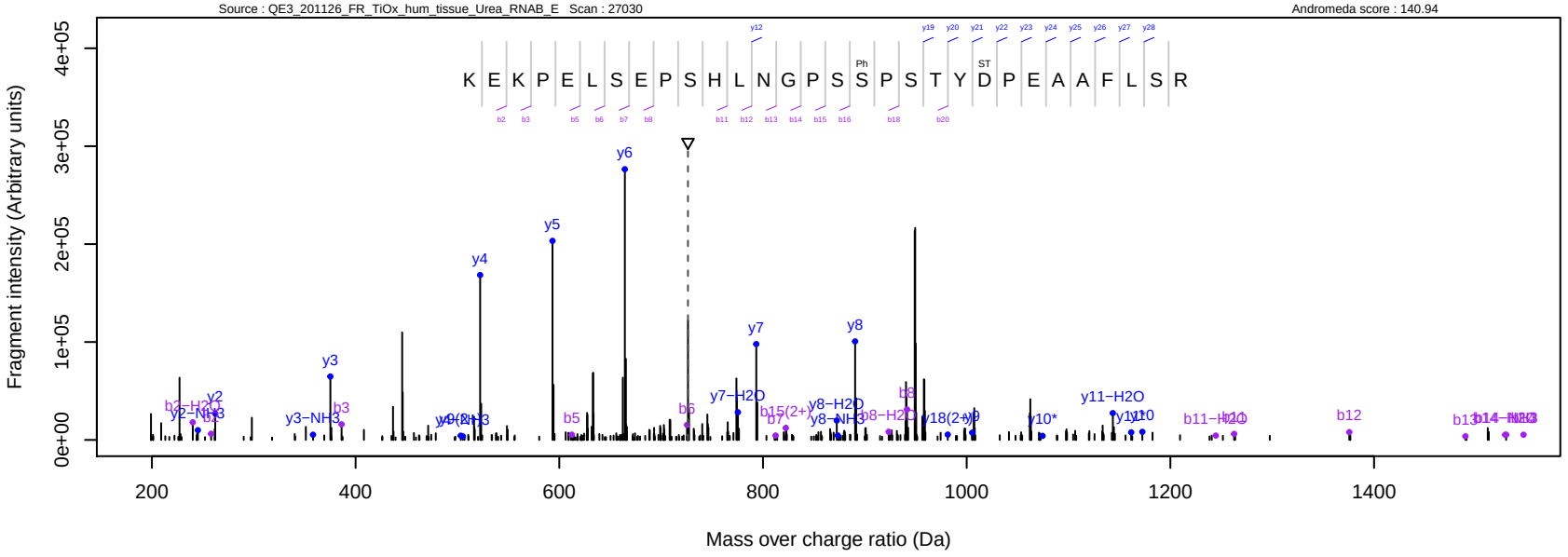
Andromeda score : 141.01

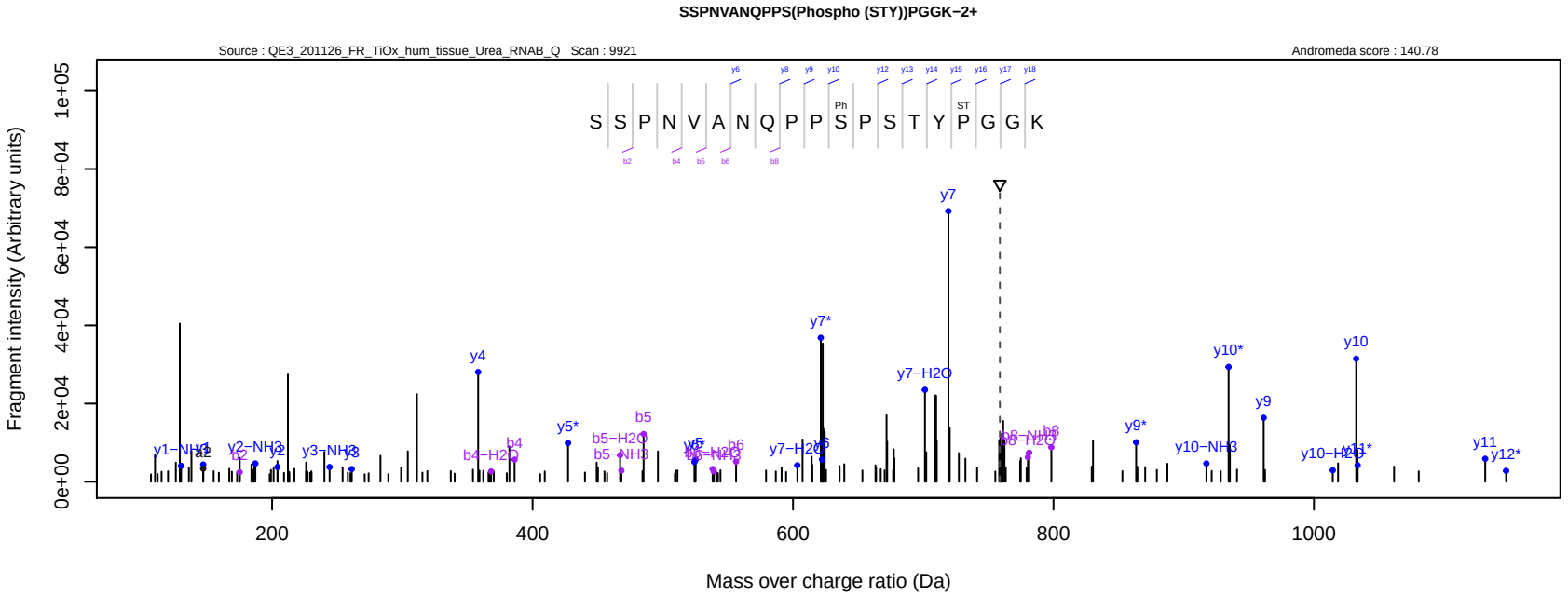


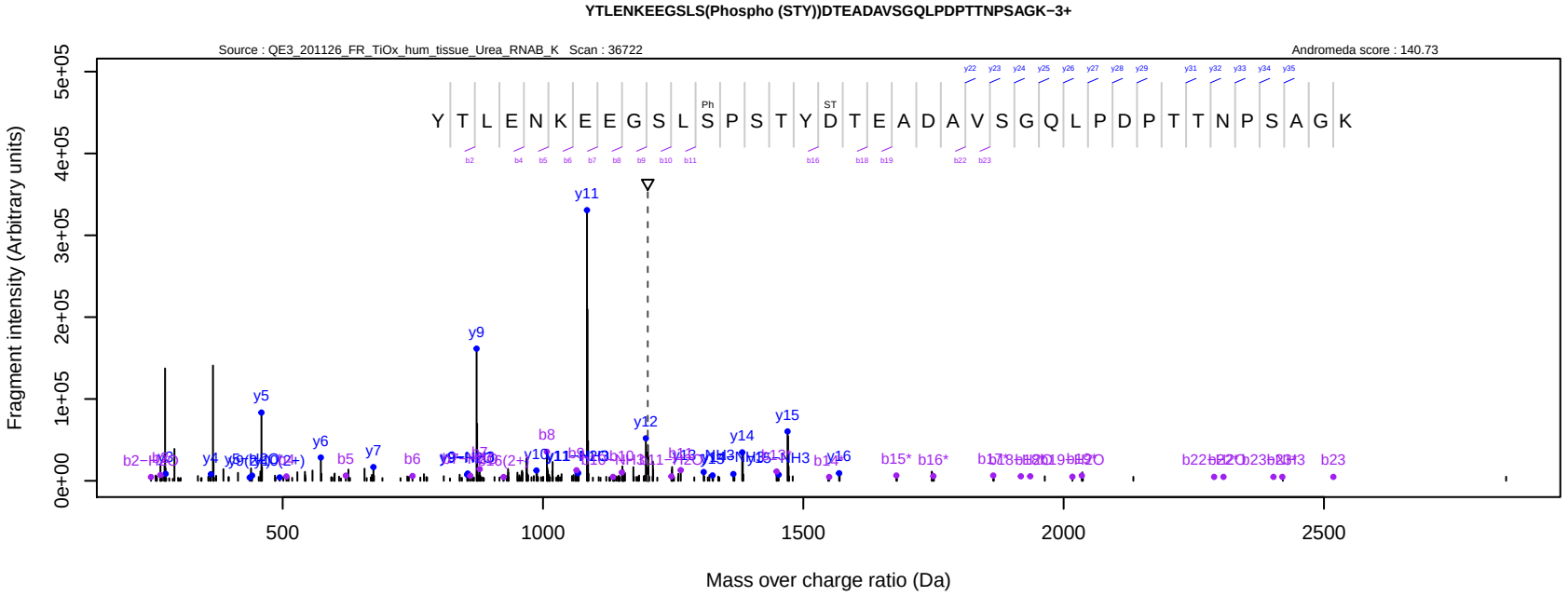
KEKPELSEPSHLNGPSS(Phospho (STY))DPEAAFLSR−4+

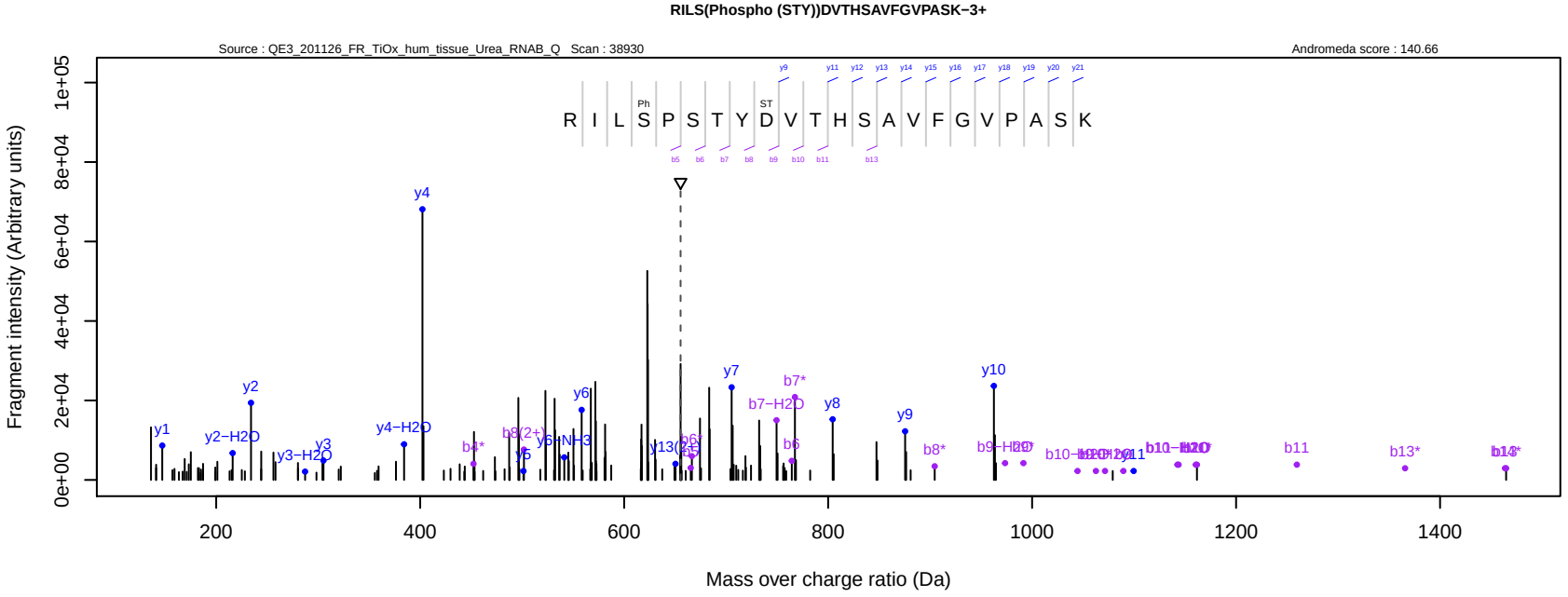
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 27030

Andromeda score : 140.94




SSPNVANQPPSPSTYPGGK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 9921
Andromeda score : 140.78
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

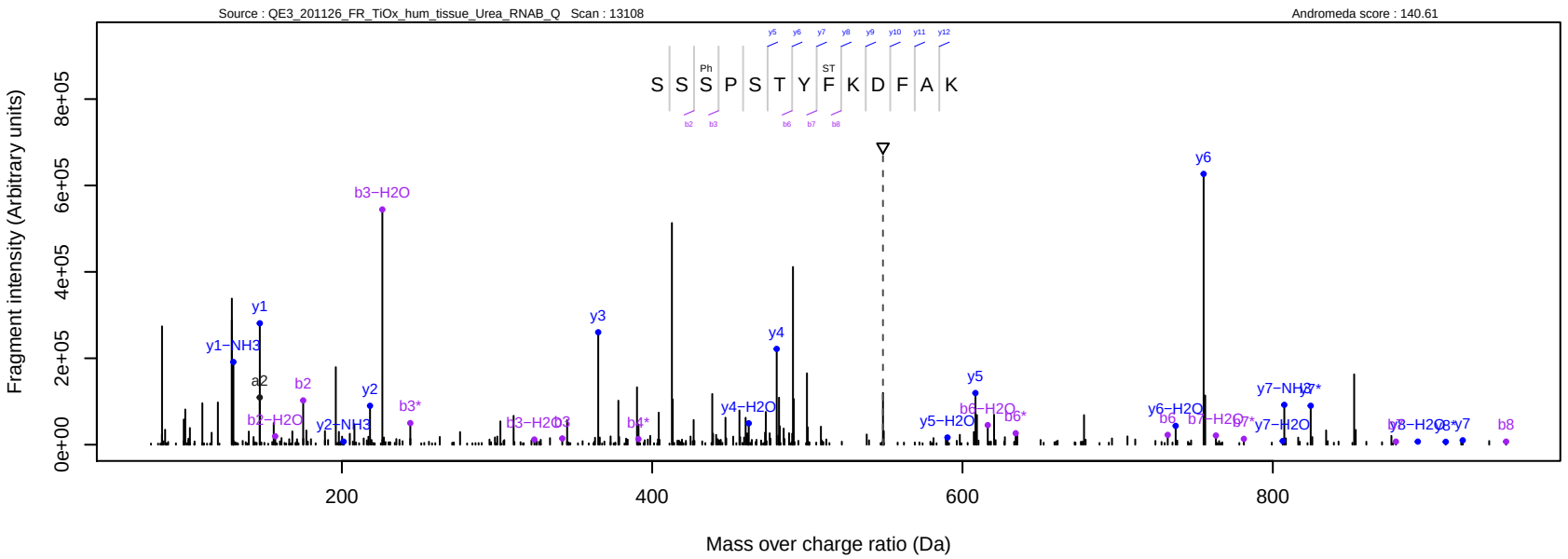

YTLENKEEGSLSPSTYDTEADAVSGQLPDPTTNPSAGK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 36722
Andromeda score : 140.73
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RILSPSTYDVTHSAVFGVPASK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 38930
Andromeda score : 140.66
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SSS(Phospho (STY))FKDFAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 13108

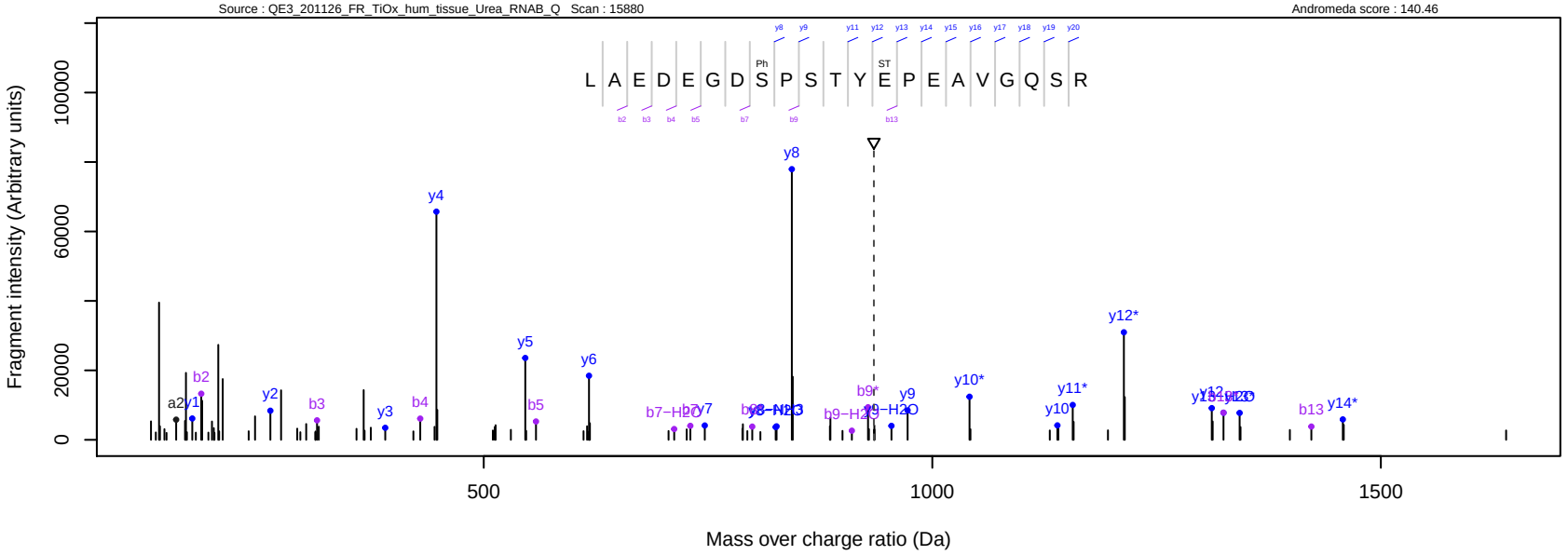
Andromeda score : 140.61



LAEDEGDS(Phospho (STY))EPEAVGQSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 15880

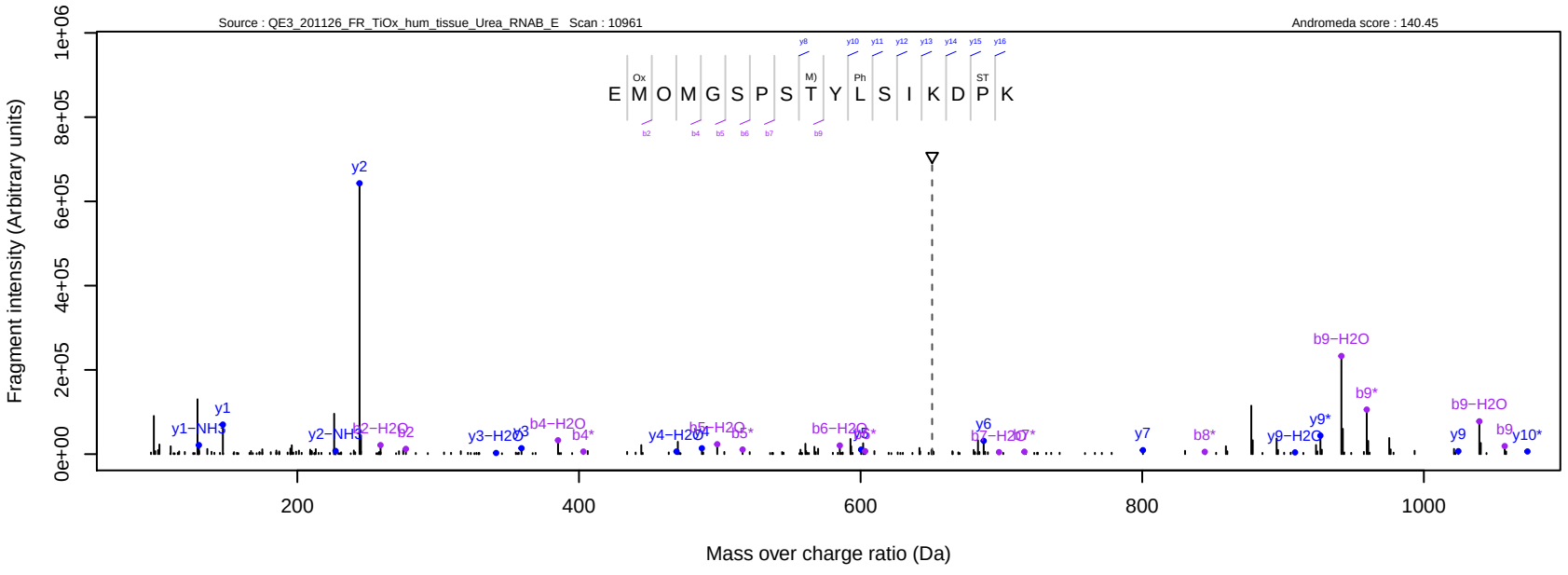
Andromeda score : 140.46



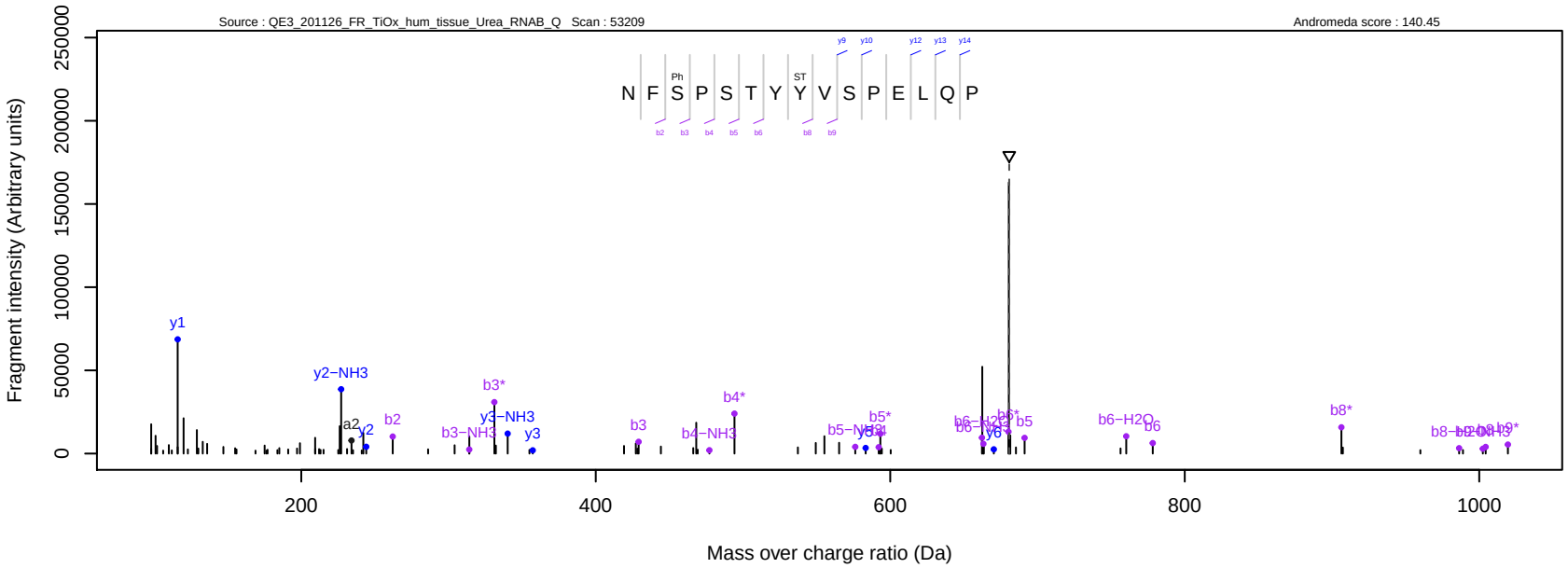
EM(Oxidation (M))GS(Phospho (STY))LSIKDPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 10961

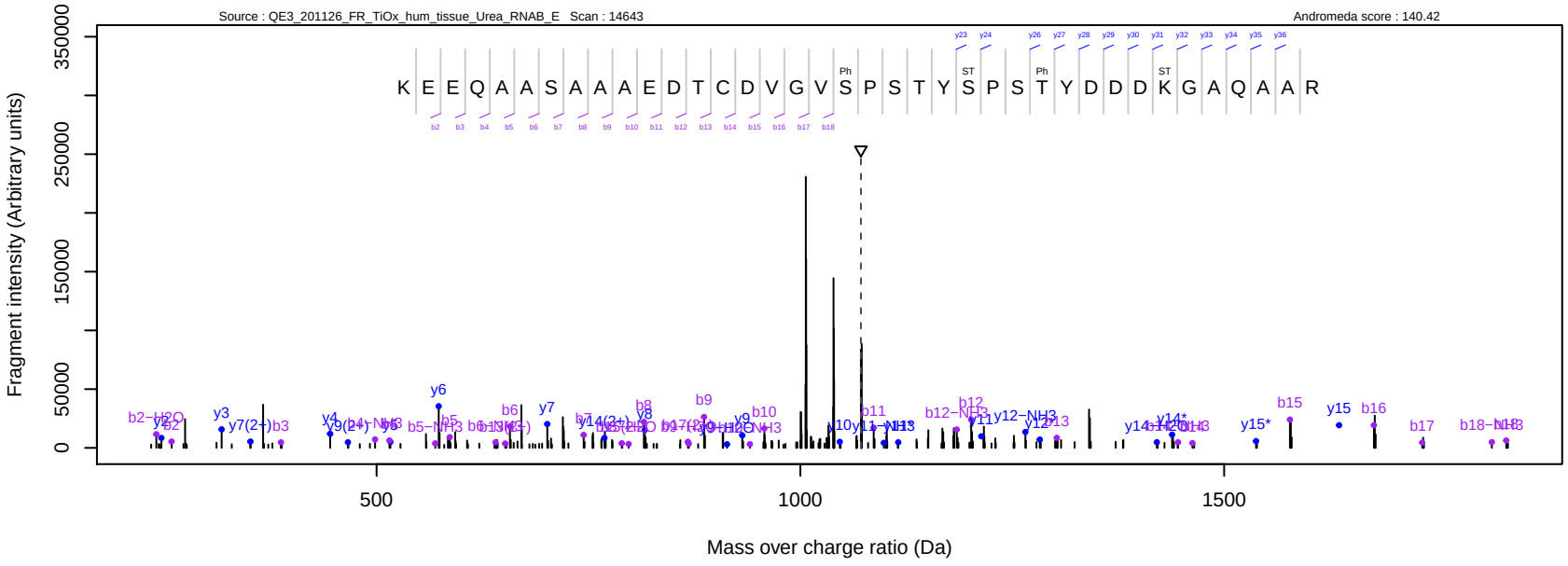
Andromeda score : 140.45



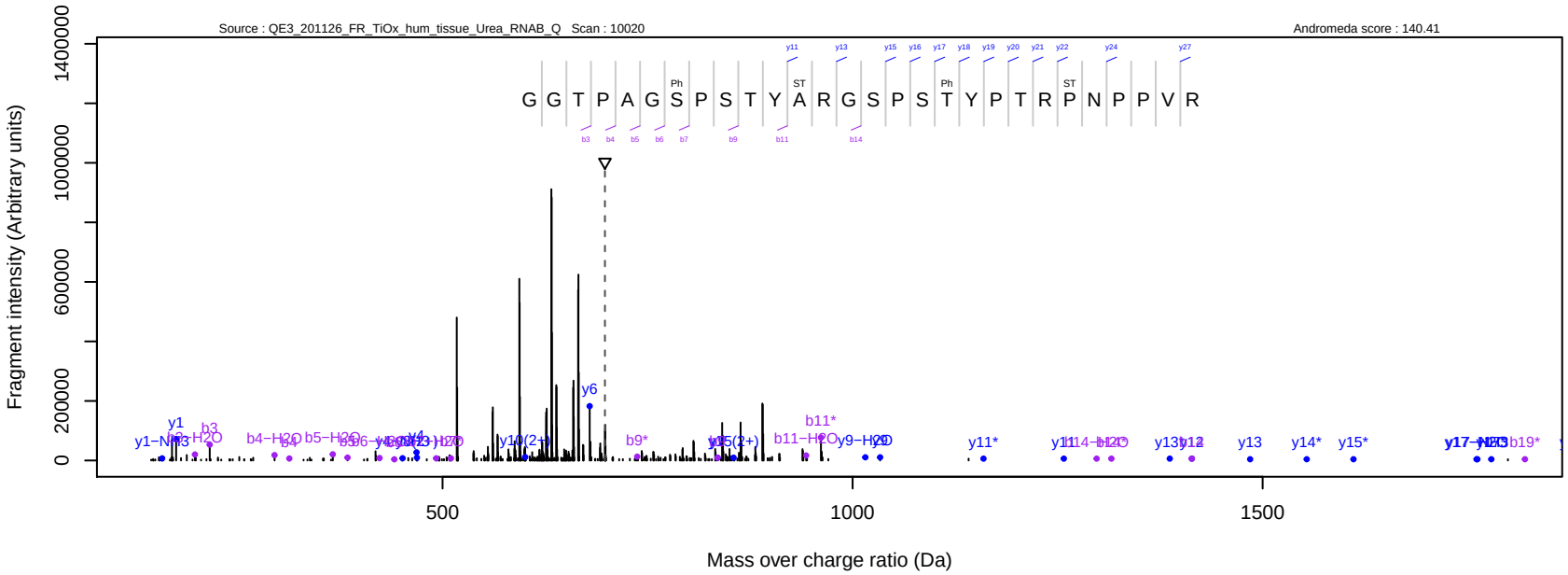
NFS(Phospho (STY))YVSPELQP−2+



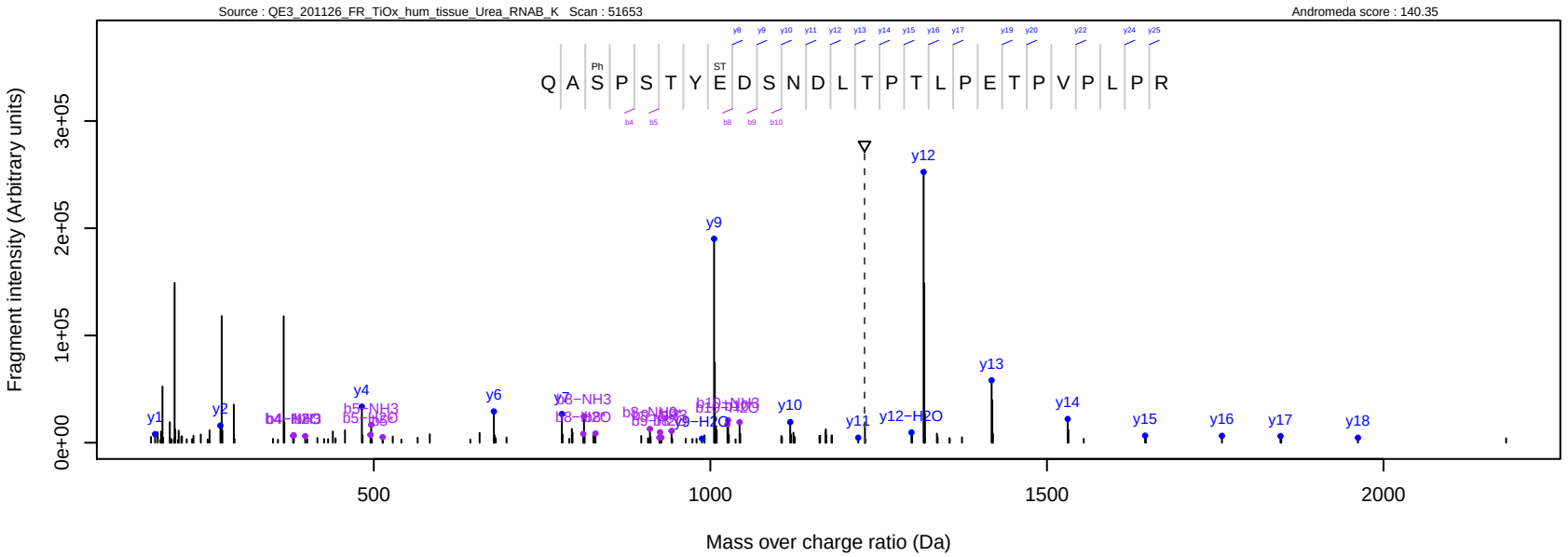
KEEQAASAAAEDTCDVGVS(Phospho (STY))S(Phospho (STY))DDDKGAQAAR−3+



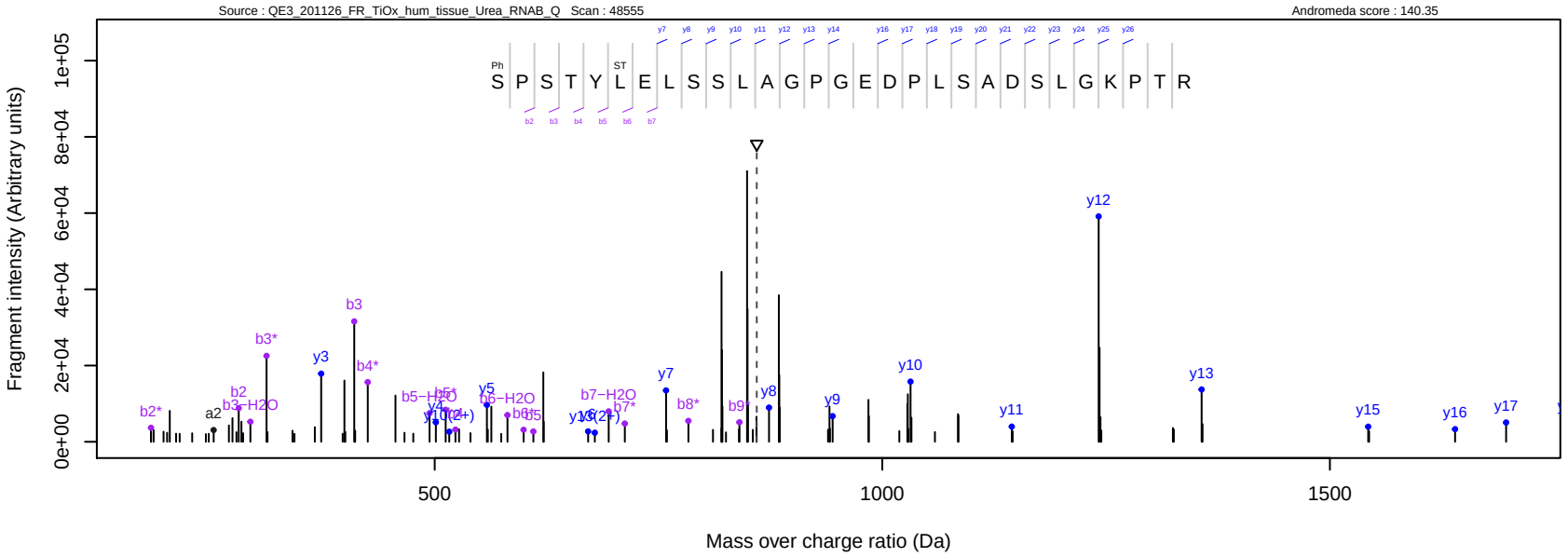
GGTPAGS(Phospho (STY))ARGS(Phospho (STY))PTRPNPPVR−3+



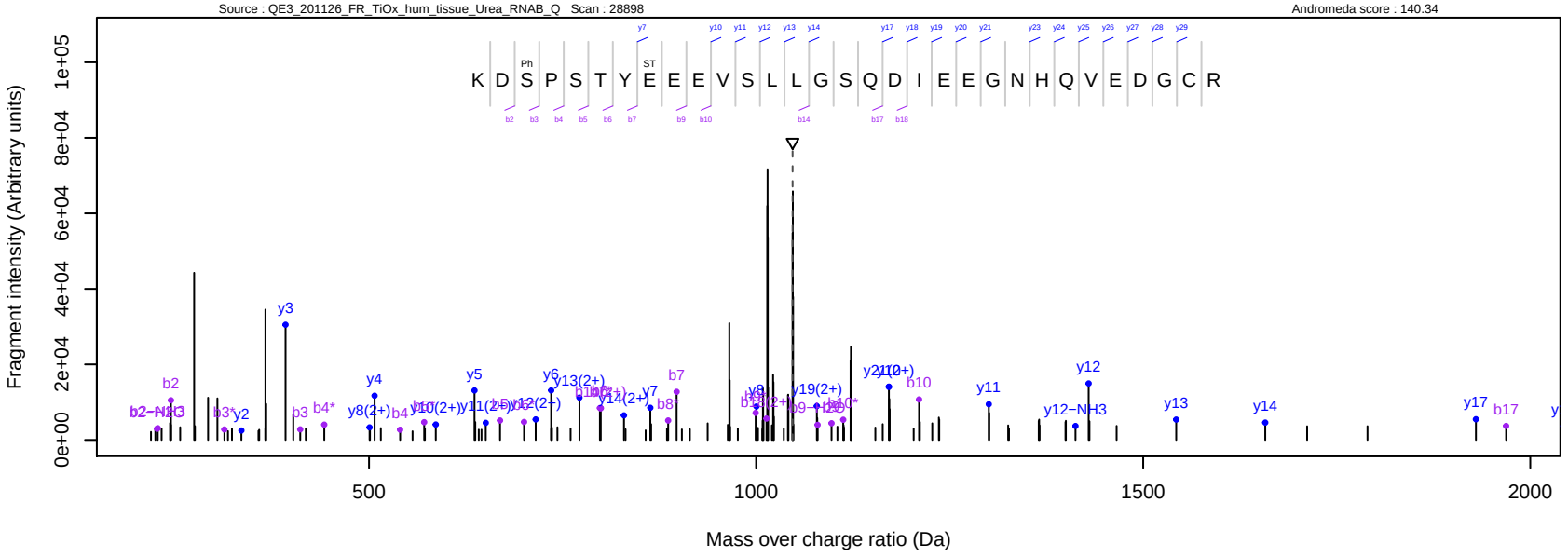
QAS(Phospho (STY))EDSNDLTPTLPETPVPLPR−2+



S(Phospho (STY))LELSSLAGPGEDPLSADSLGKPTR−3+



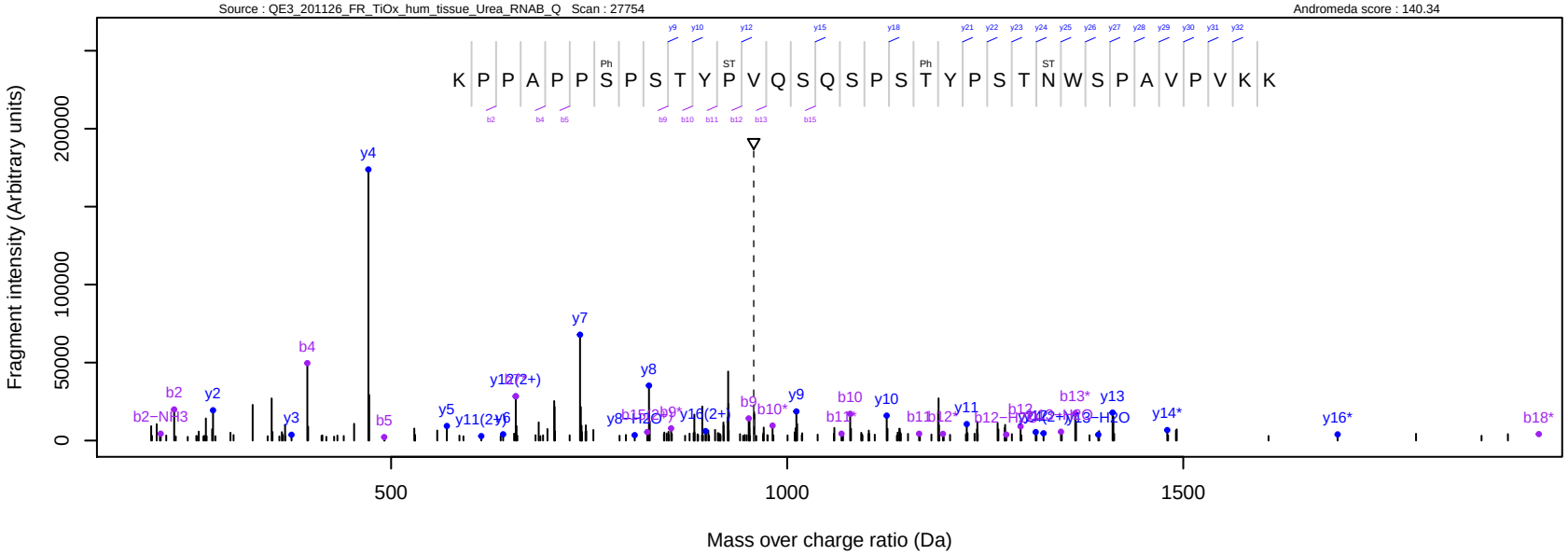
KDS(Phospho (STY))EEEVSLLGSQDIEEGNHQVEDGCR−3+



KPPAPPS(Phospho (STY))PVQSQS(Phospho (STY))PSTNWSPAVPVKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 27754

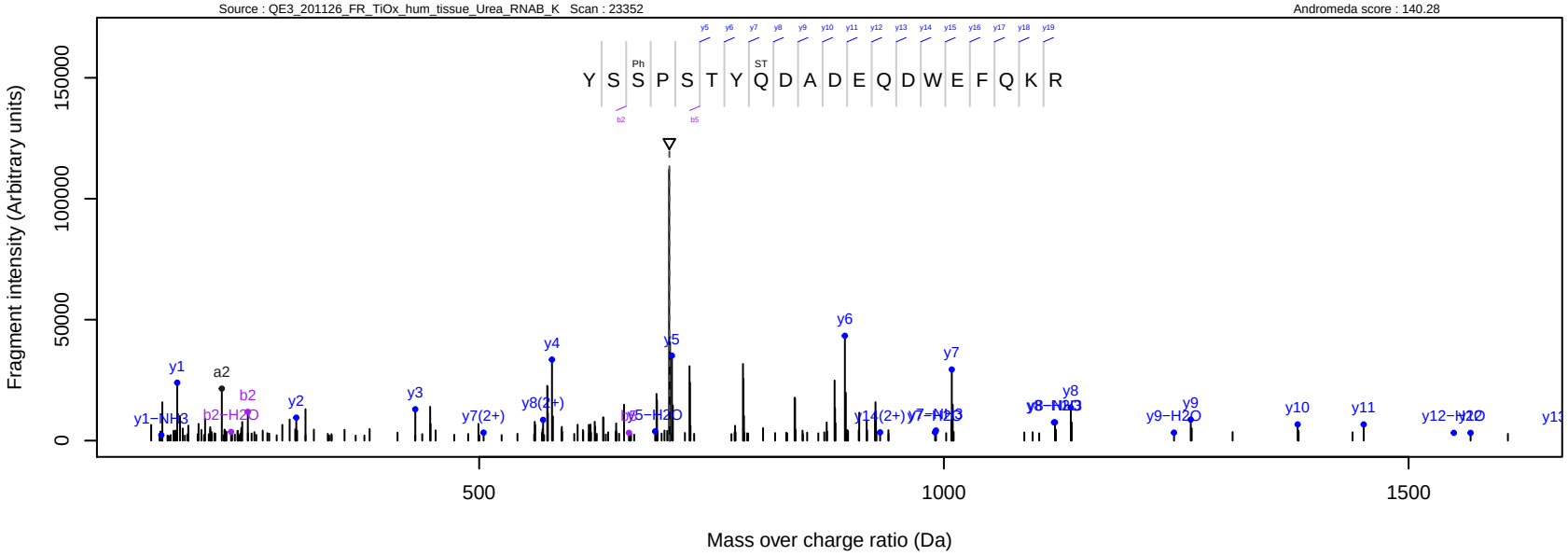
Andromeda score : 140.34



YSS(Phospho (STY))QDADEQDWEFQKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 23352

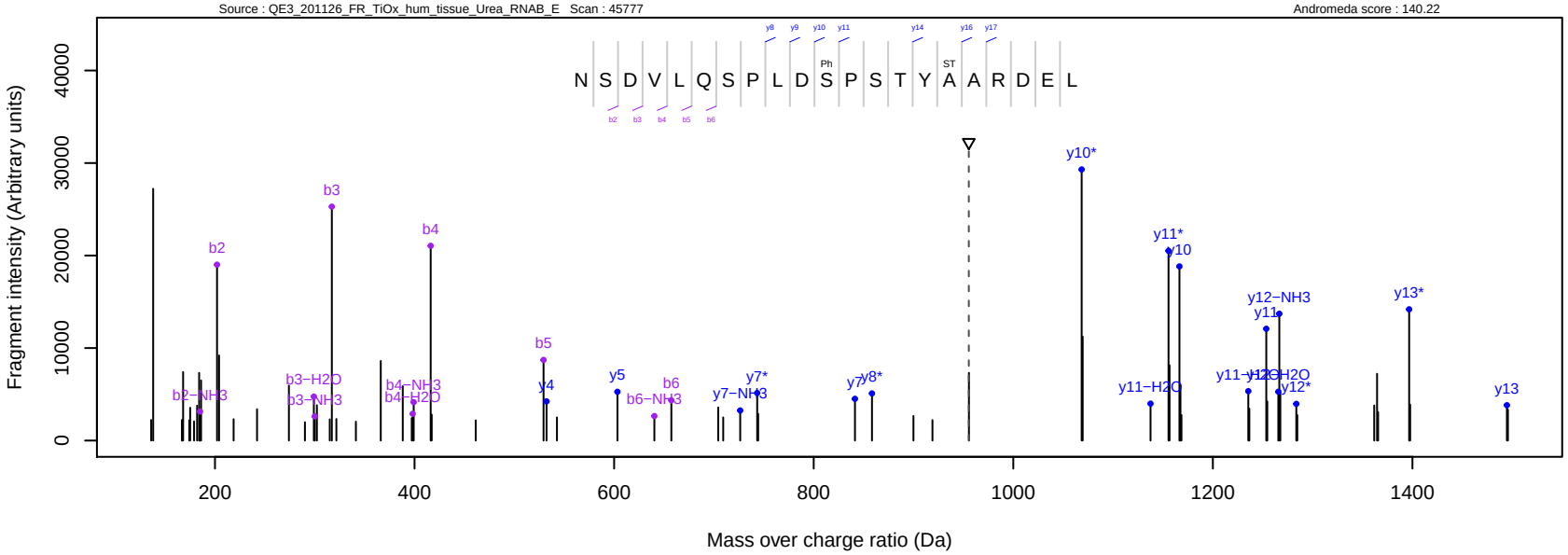
Andromeda score : 140.28



NSDVLQSPLDS(Phospho (STY))AARDEL−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 45777

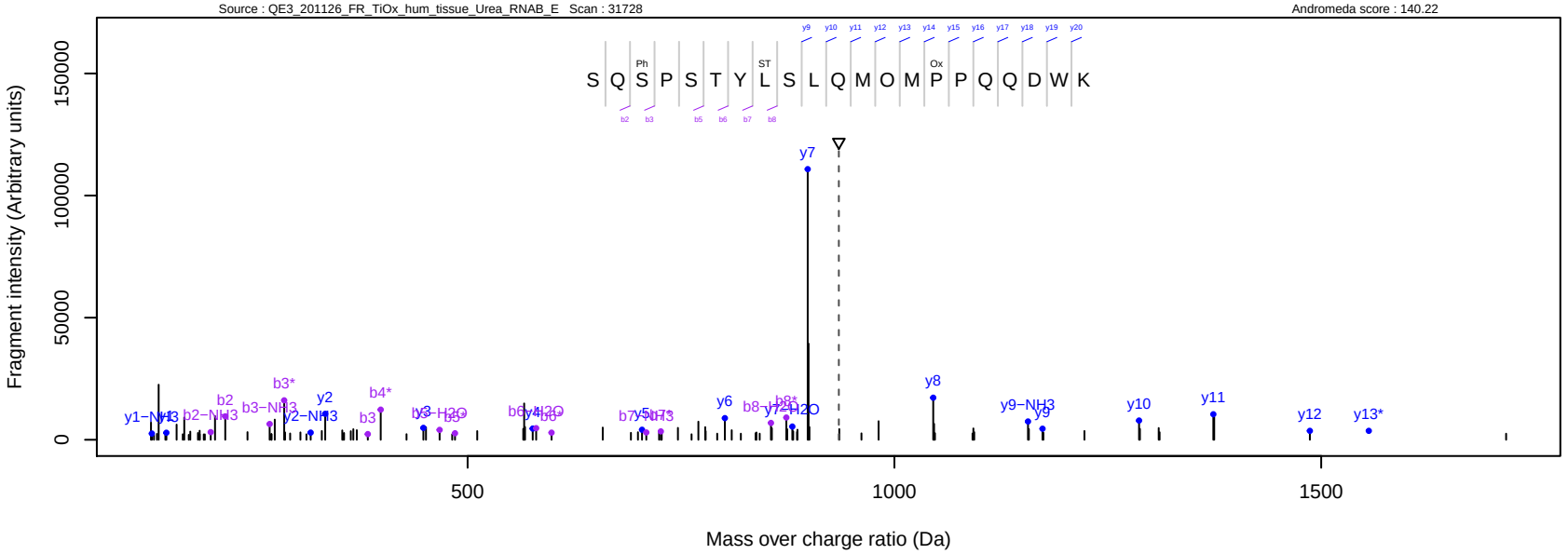
Andromeda score : 140.22



SQS(Phospho (STY))LSLQM(Oxidation (M))PPQQDWK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 31728

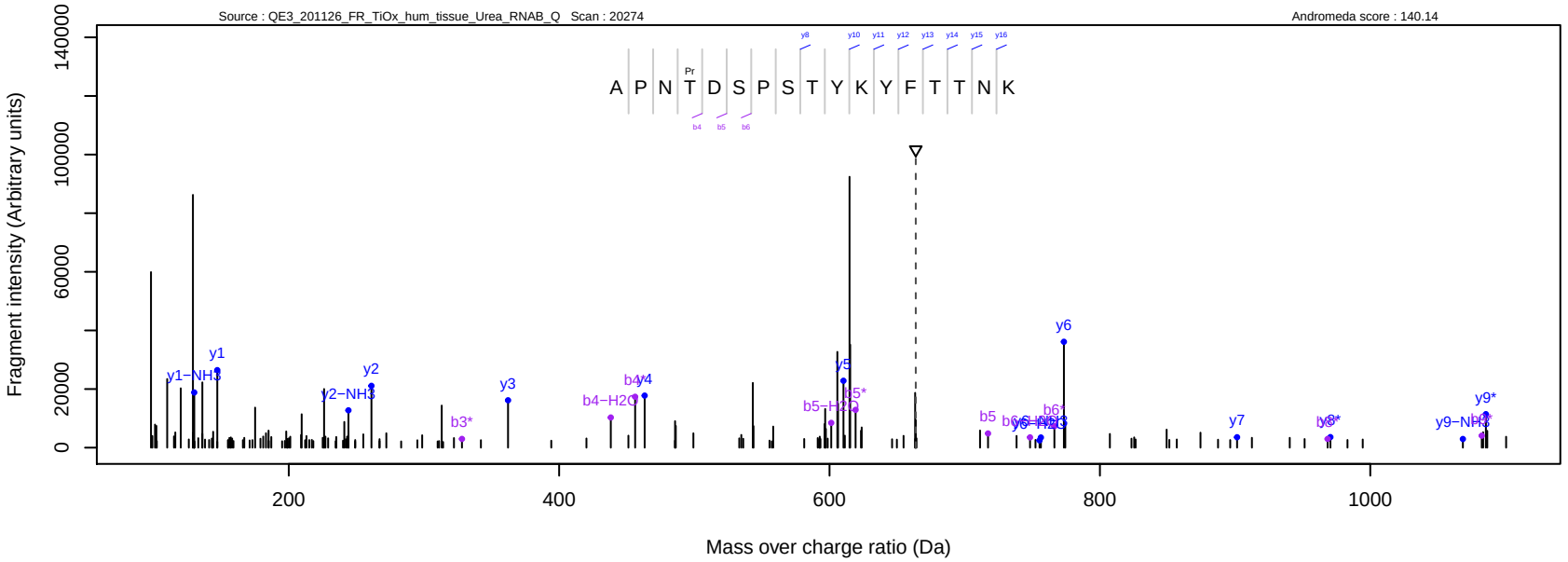
Andromeda score : 140.22



(Acetyl (Protein N−term))TDS(Phospho (STY))KYFTTNK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 20274

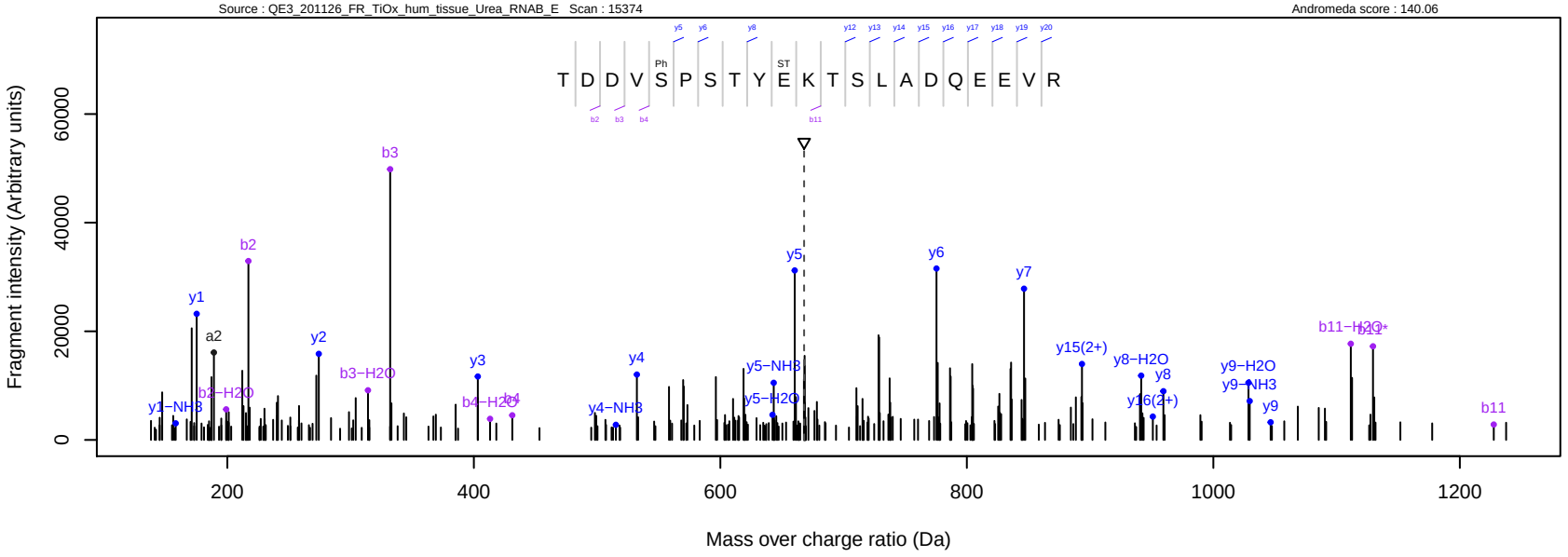
Andromeda score : 140.14

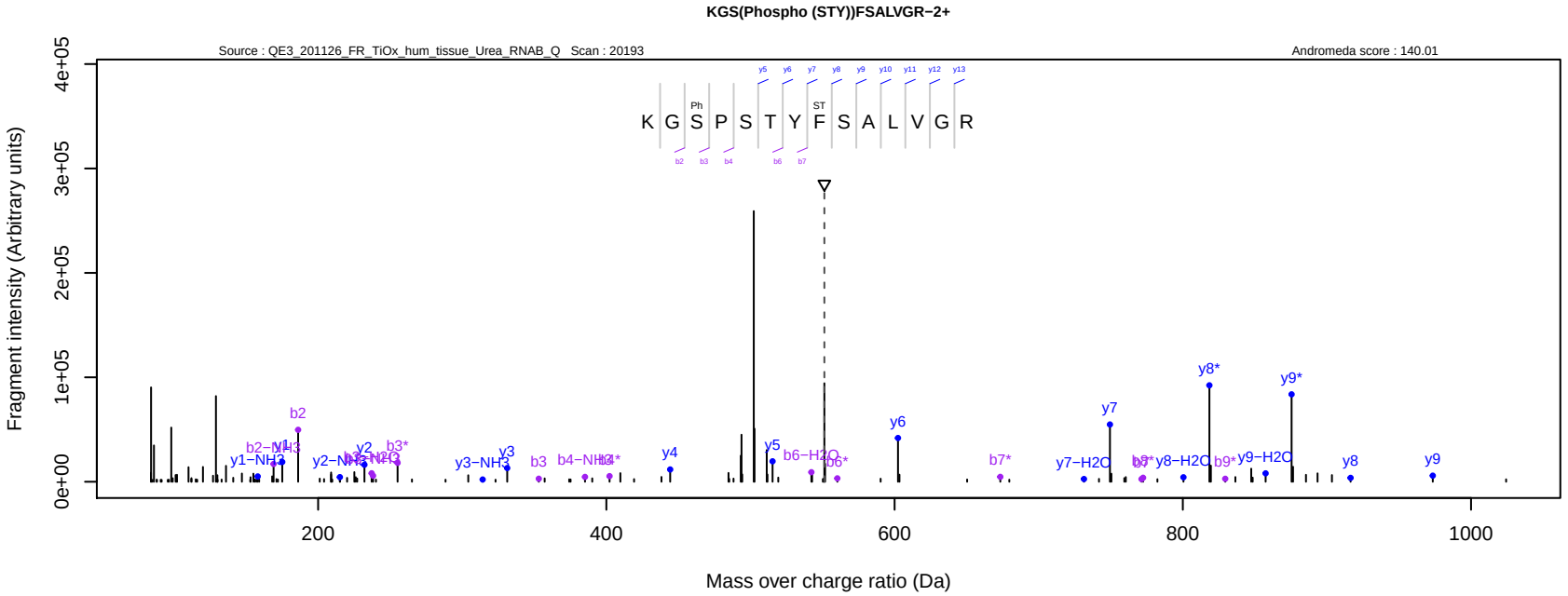


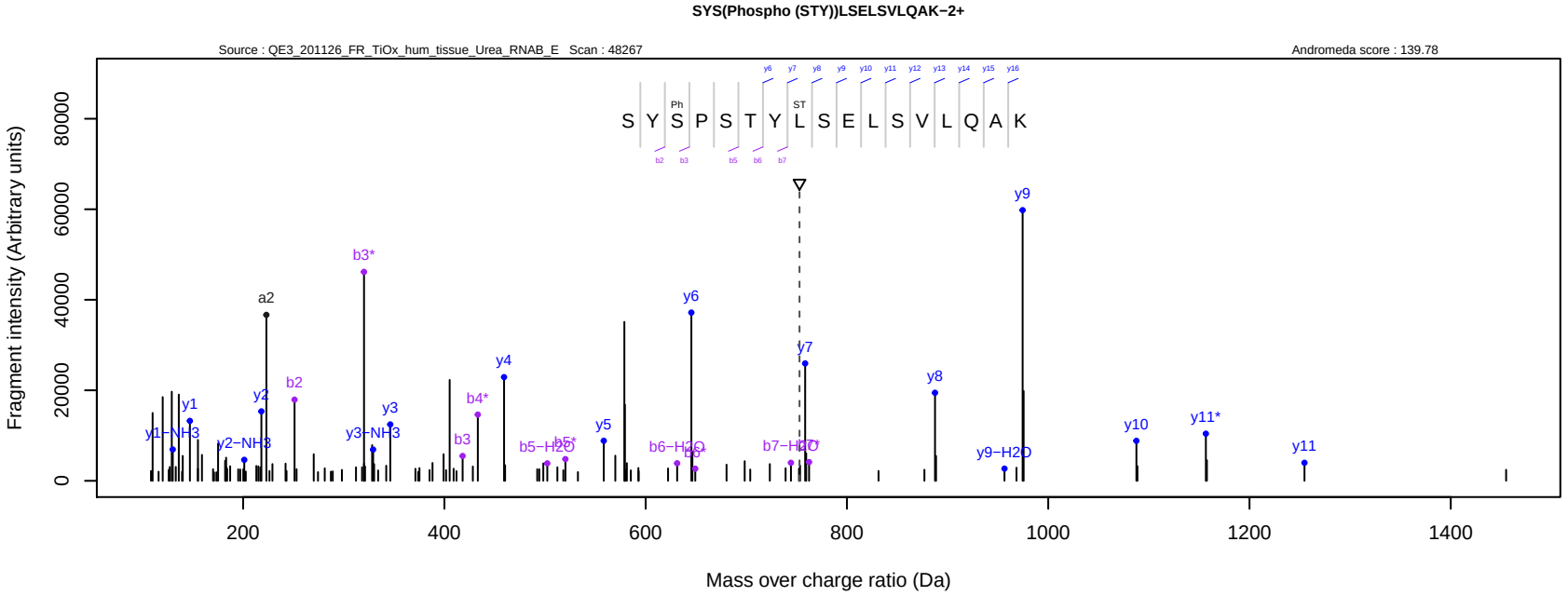
TDDVS(Phospho (STY))EKTSLADQEEVR−3+

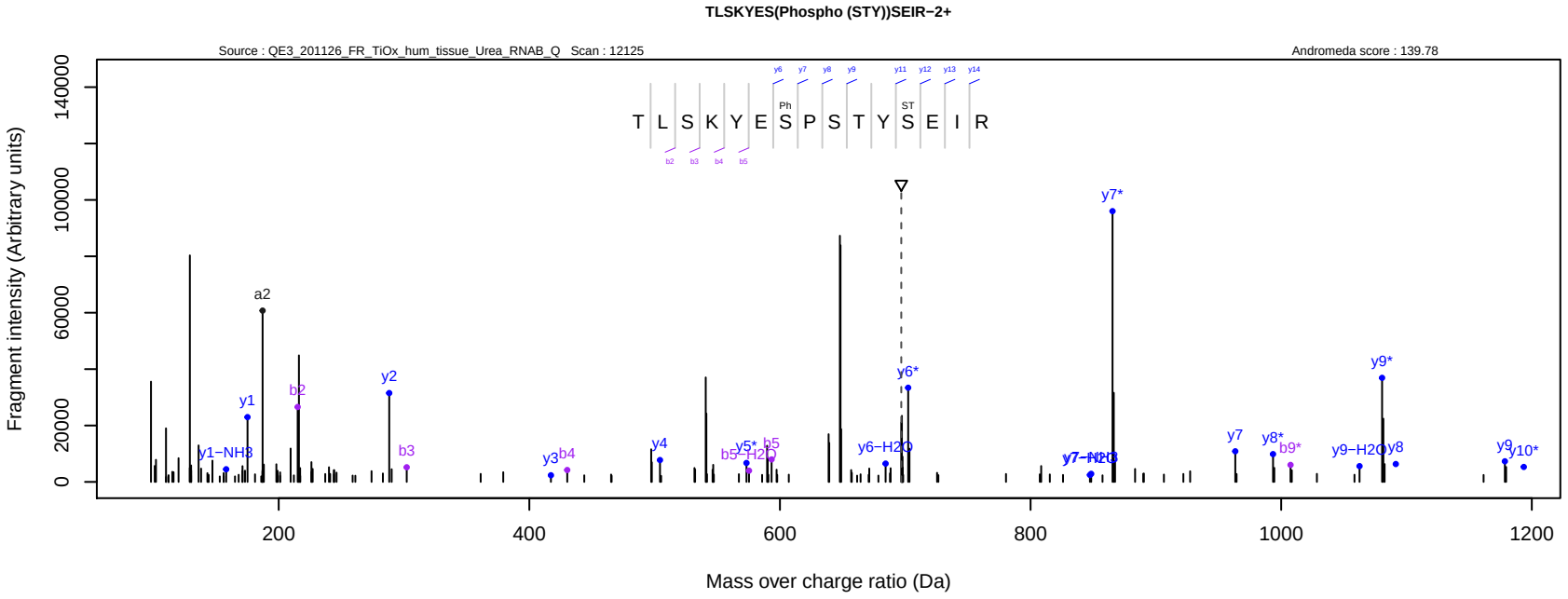
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 15374

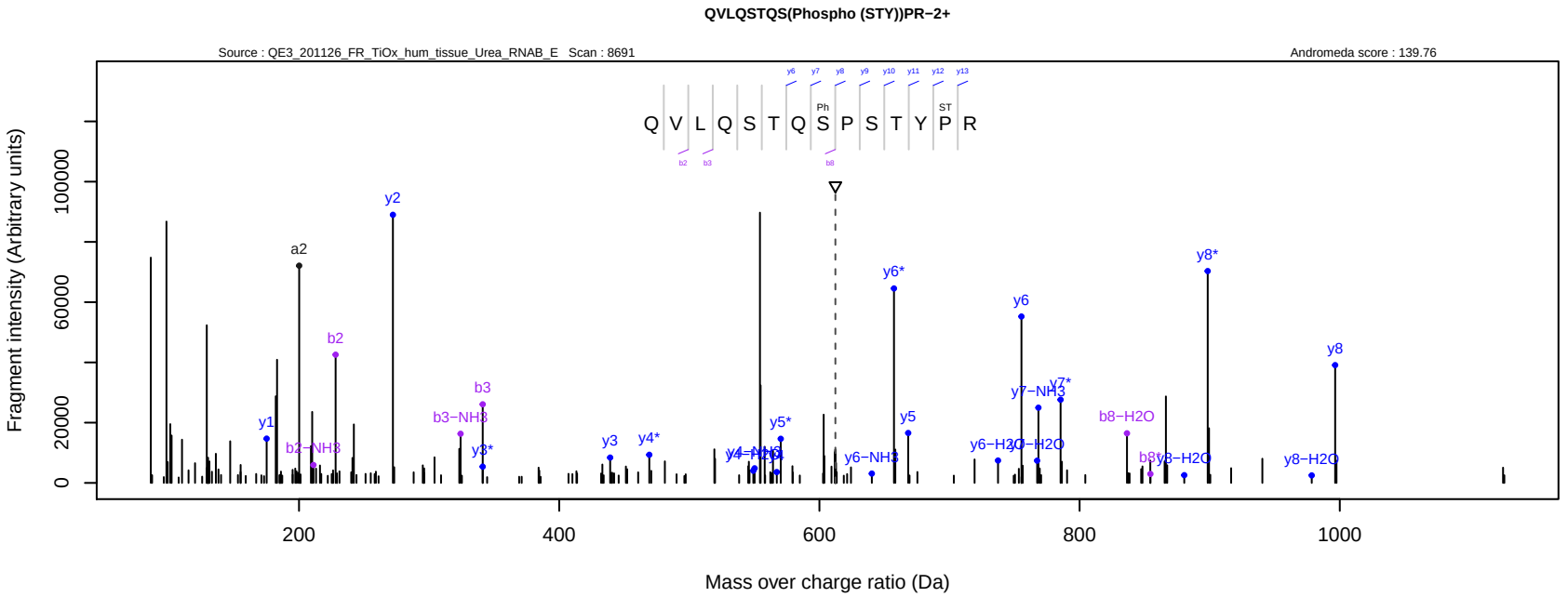
Andromeda score : 140.06

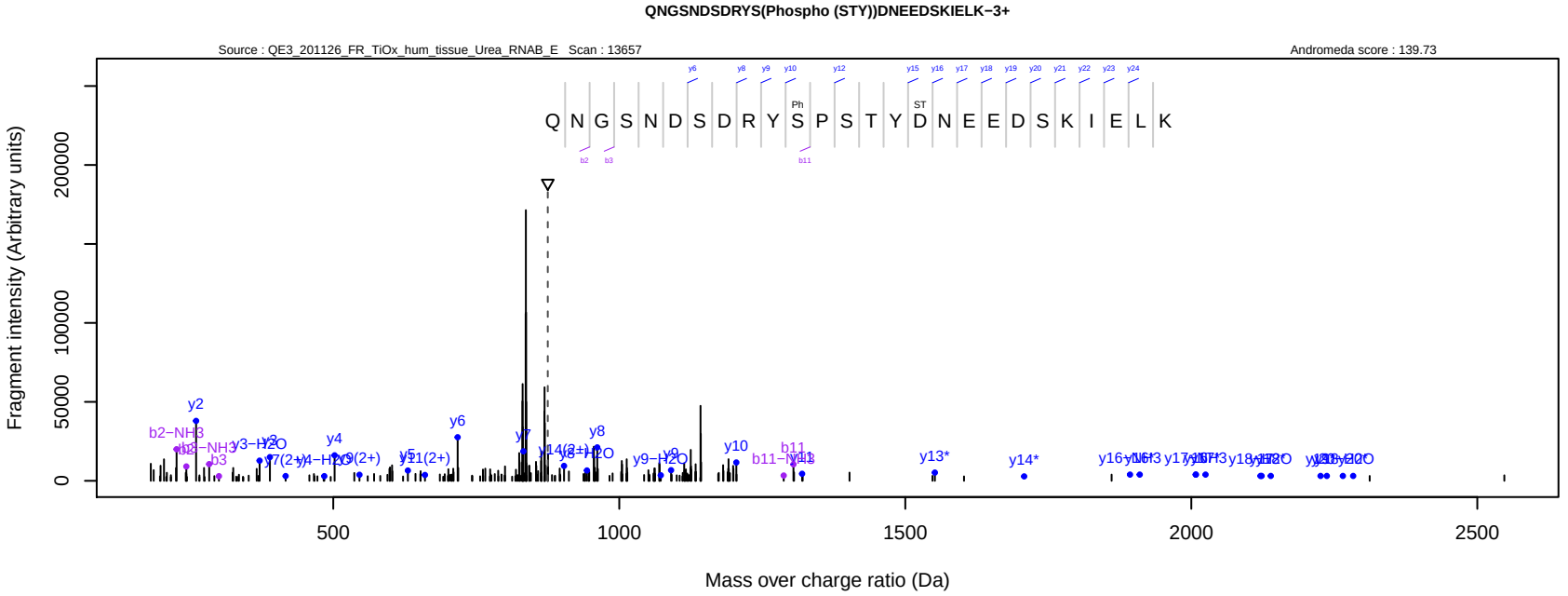


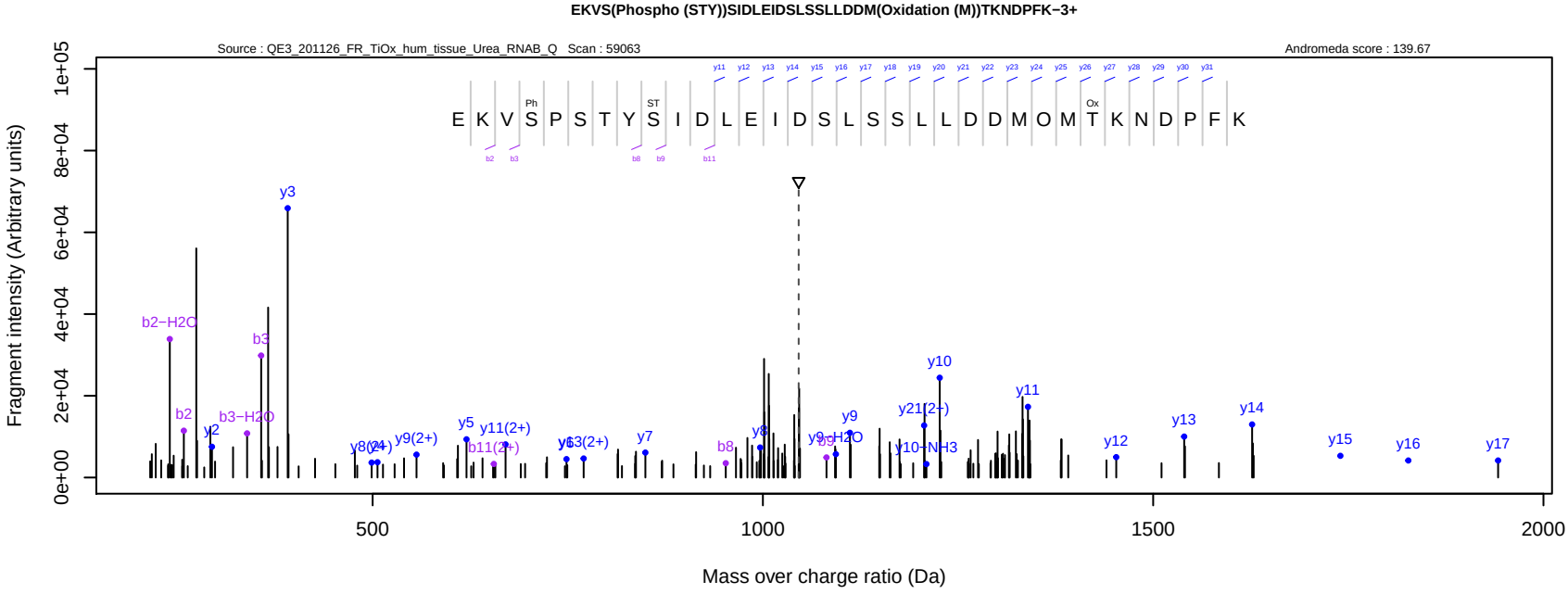

KGS(Phospho (STY))FSALVGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 20193
Andromeda score : 140.01
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SYS(Phospho (STY))LSELSVLQAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 48267
Andromeda score : 139.78
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TLSKYES(Phospho (STY))SEIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 12125
Andromeda score : 139.78
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QVLQSTQS(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 8691
Andromeda score : 139.76
Q V L Q S T Q S P S T Y P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

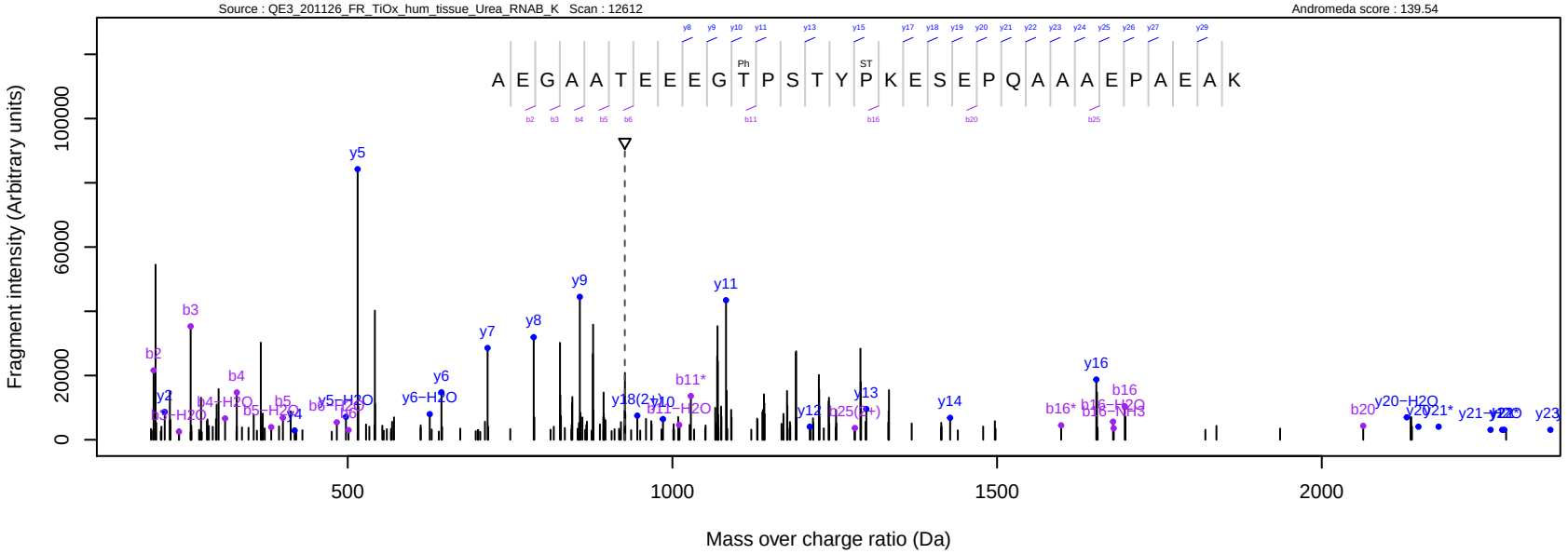

QNGSNDSDRYS(Phospho (STY))DNEEDSKIELK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 13657
Andromeda score : 139.73
Q N G S N D S D R Y S P S T Y D N E E D S K I E L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EKVS(Phospho (STY))SIDLEIDSLSSLLDDM(Oxidation (M))TKNDPFK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 59063
Andromeda score : 139.67
E K V S P S T Y S I D L E I D S L S S L L D D M O M T K N D P F K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

AEGAATEEEGT(Phospho (STY))PKESEPQAAAEPAEAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 12612

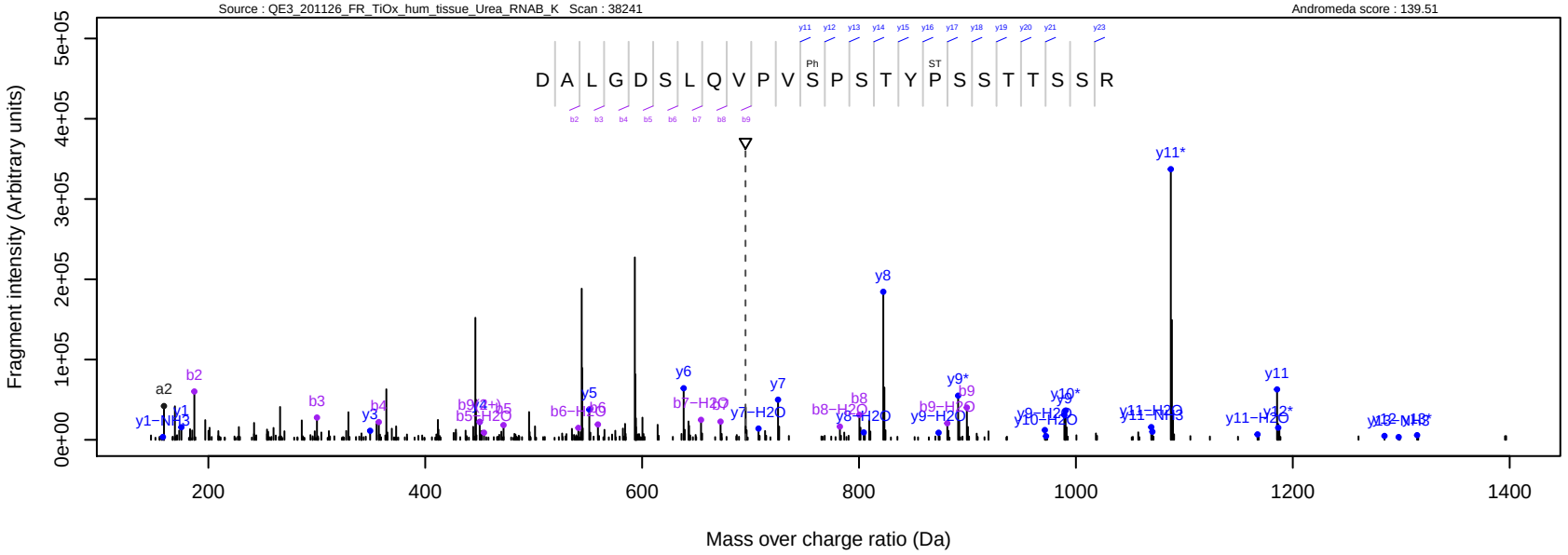
Andromeda score : 139.54



DALGDSLQVPVS(Phospho (STY))PSSTTSSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 38241

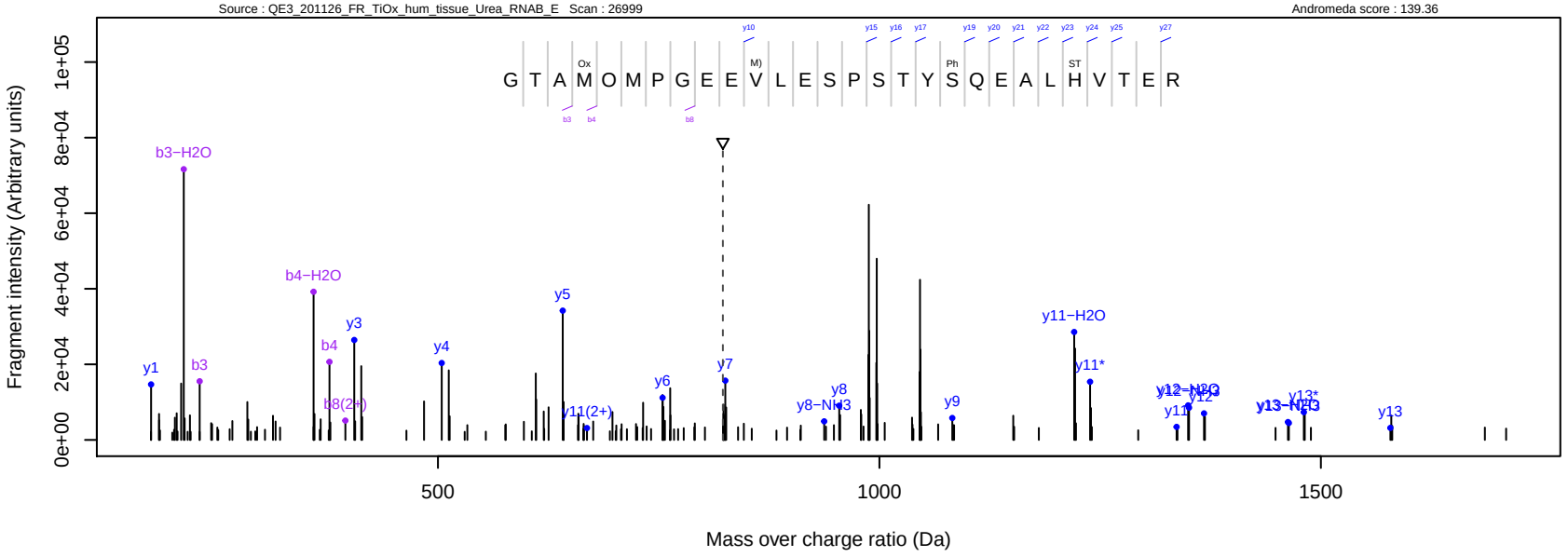
Andromeda score : 139.51

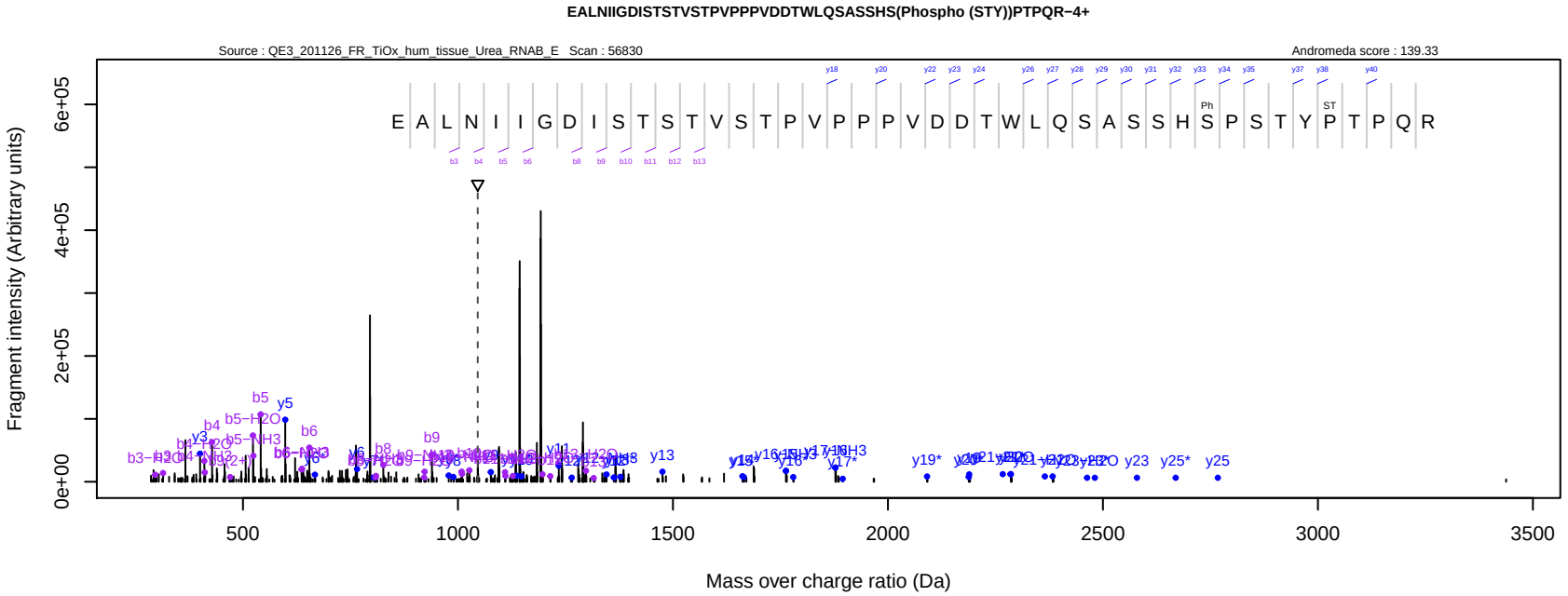


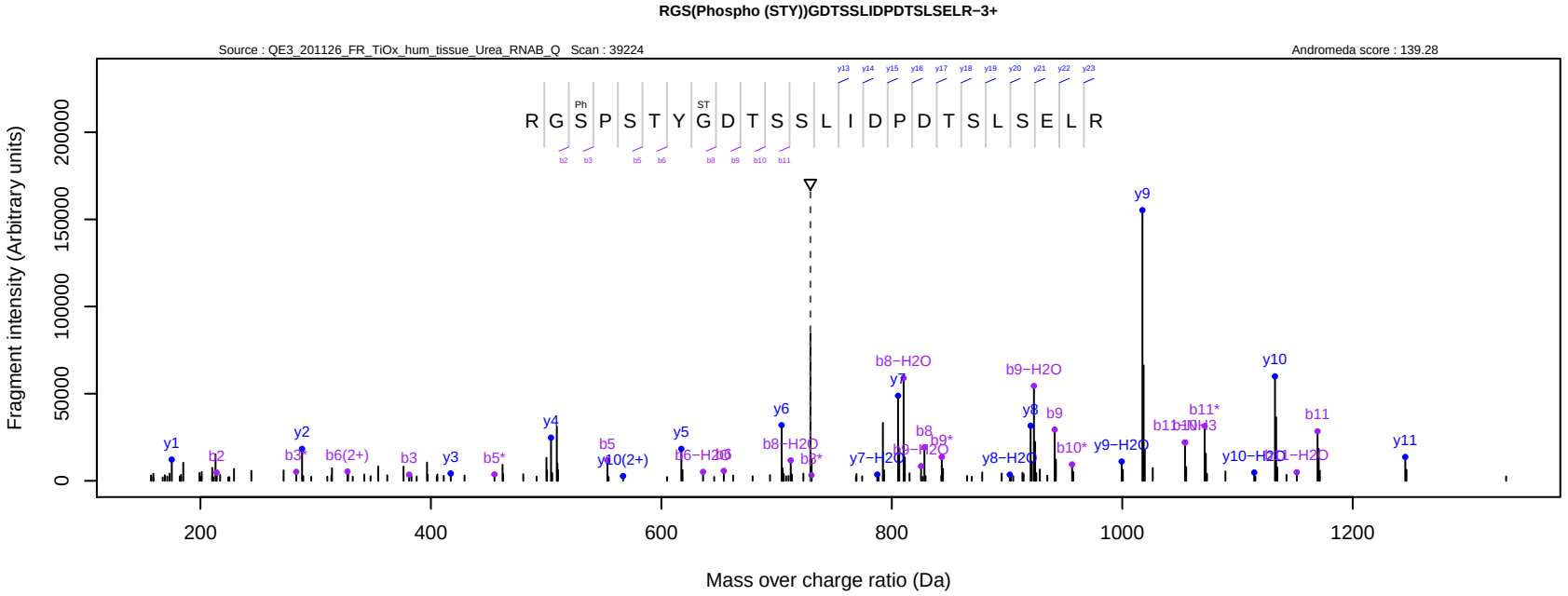
GTAM(Oxidation (M))PGEEVLES(Phospho (STY))SQEALHVTER−3+

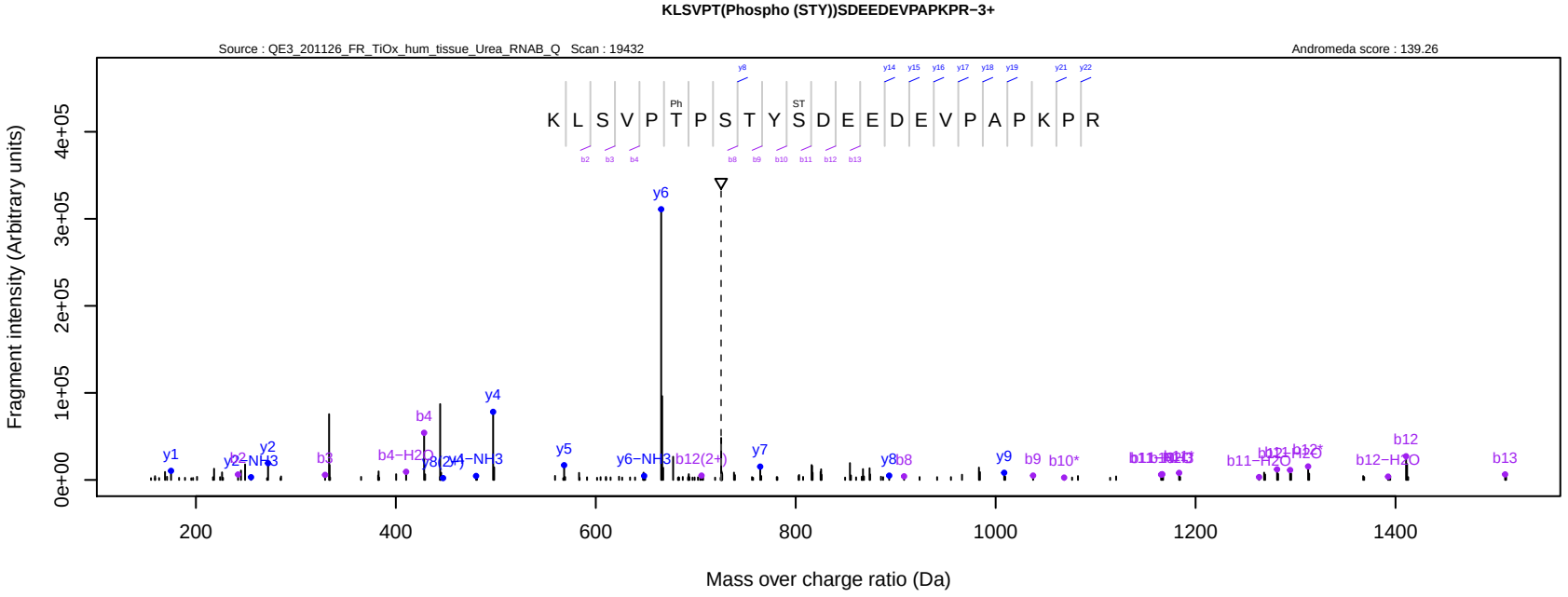
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 26999

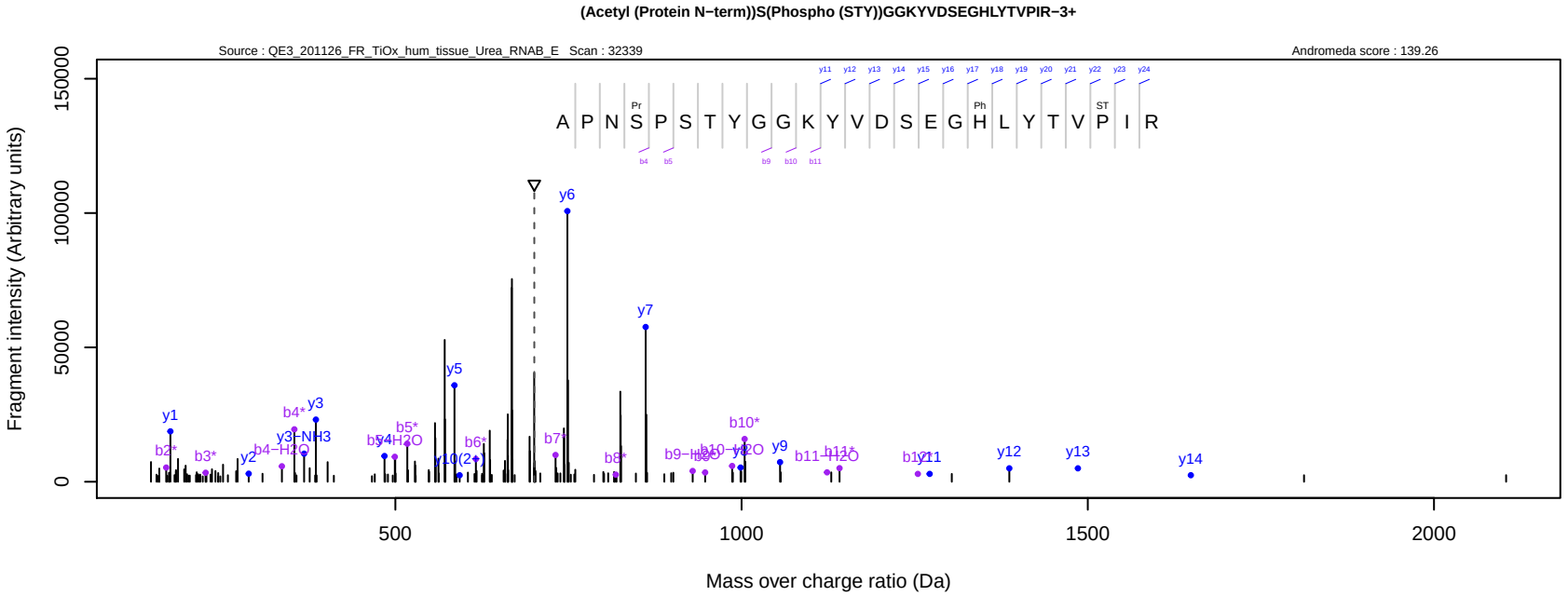
Andromeda score : 139.36

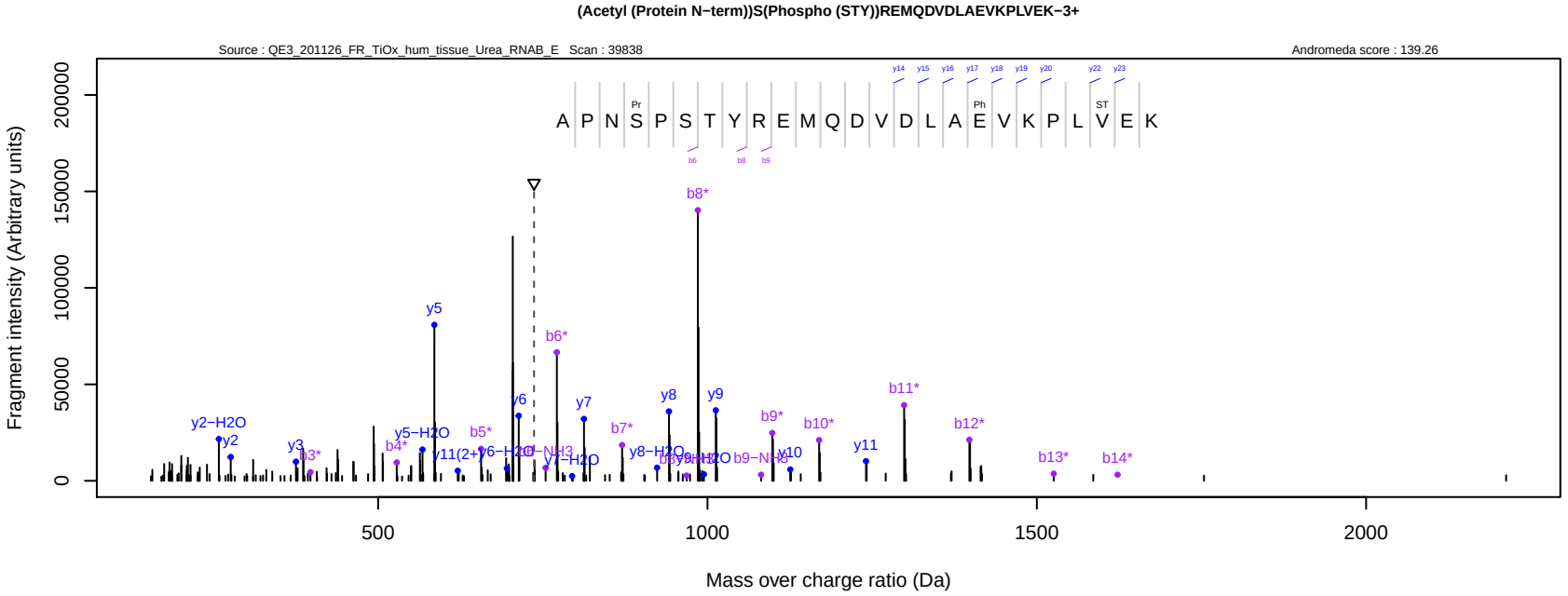


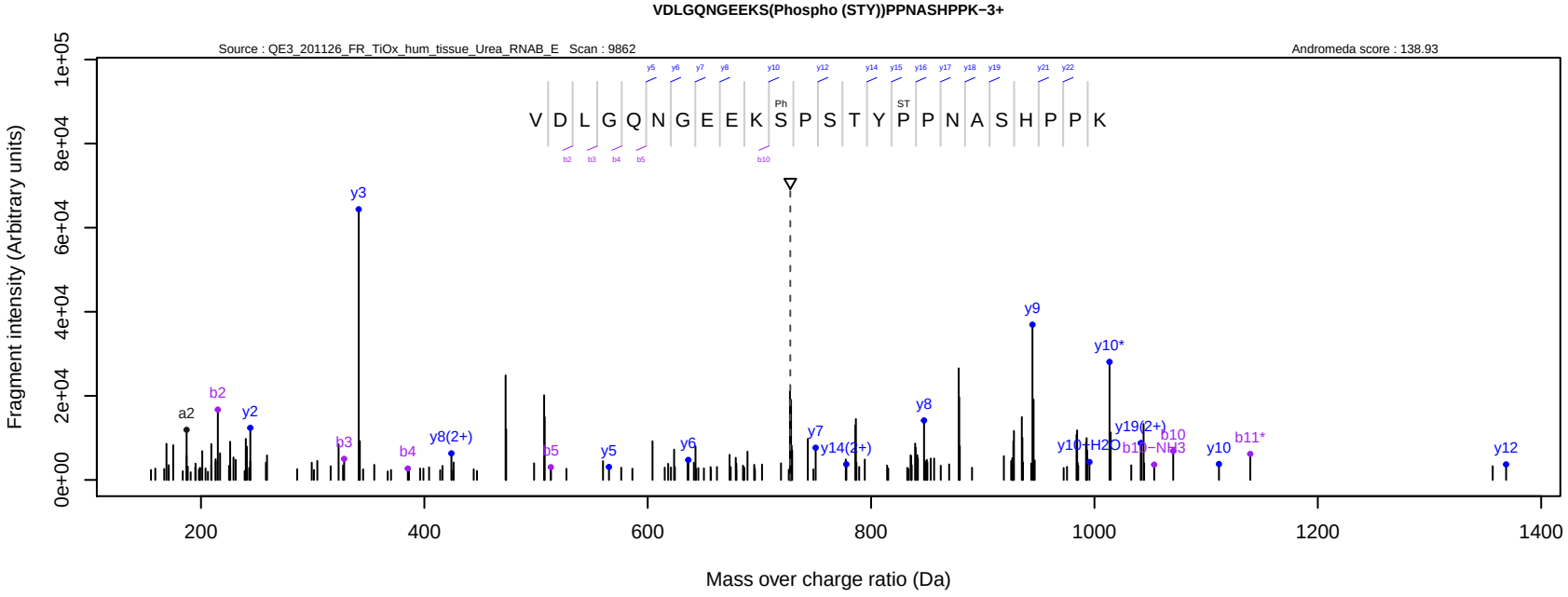

EALNIIGDISTSTVSTPVPPPVDDTWLQSASSHS(Phospho (STY))PTPQR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 56830
Andromeda score : 139.33
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RGS(Phospho (STY))GDTSSLIDPDTSLSELR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 39224
Andromeda score : 139.28
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

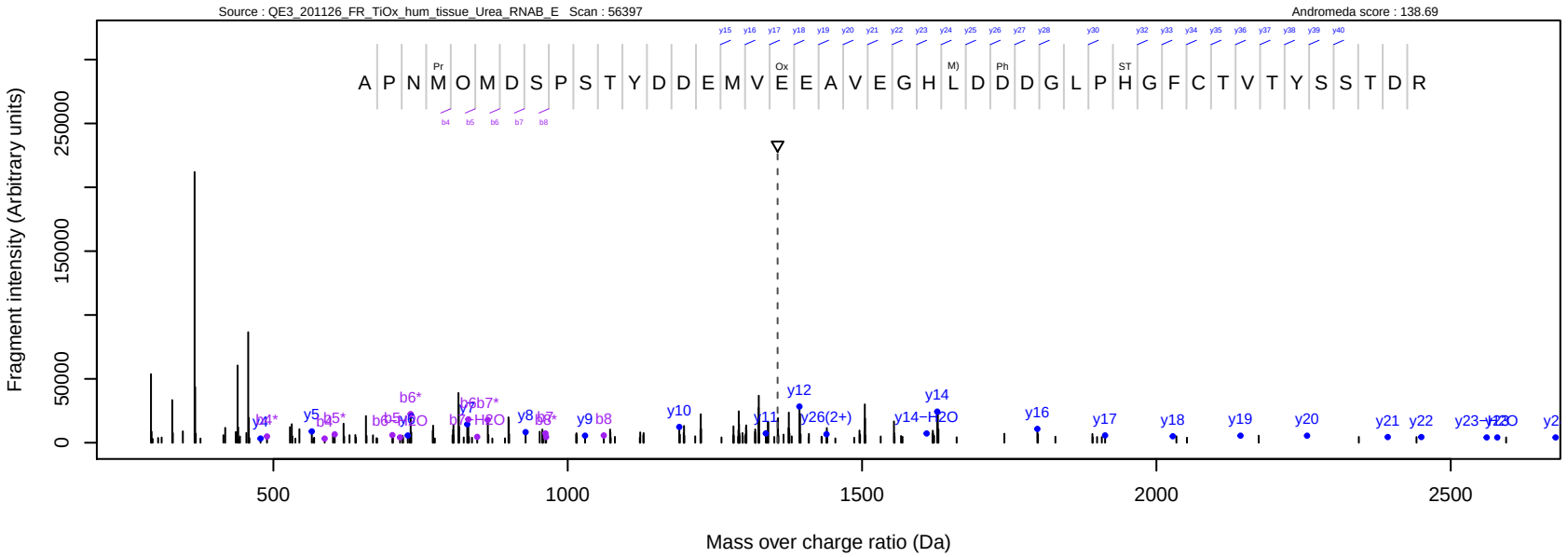

KLSVPT(Phospho (STY))SDEEDEVPAPKPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 19432
Andromeda score : 139.26
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))S(Phospho (STY))GGKYVDSEGHLYTVPIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 32339
Andromeda score : 139.26
A P N S P S T Y G G K Y V D S E G H L Y T V P I R
Pr
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

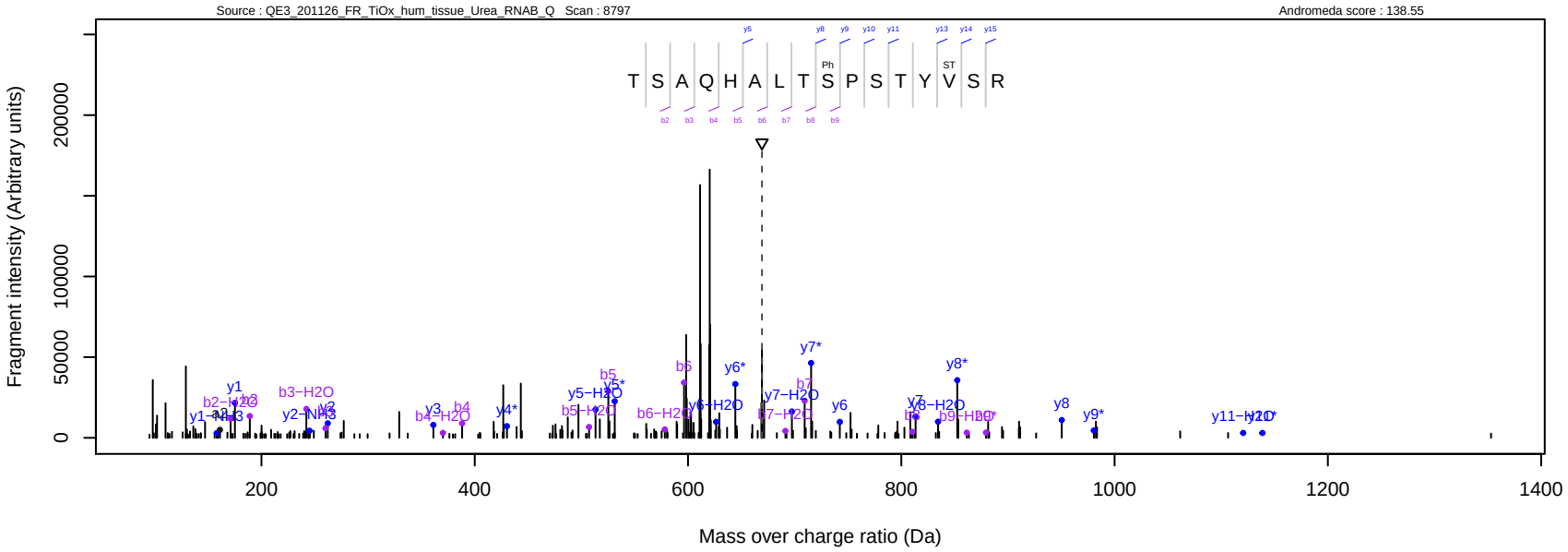

(Acetyl (Protein N−term))S(Phospho (STY))REMQDVDLAEVKPLVEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 39838
Andromeda score : 139.26
A P N S P S T Y R E M Q D V D L A E V K P L V E K
Pr
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VDLGQNGEEKSPSTYPPNASHPPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 9862
Andromeda score : 138.93
V D L G Q N G E E K S P S T Y P P N A S H P P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

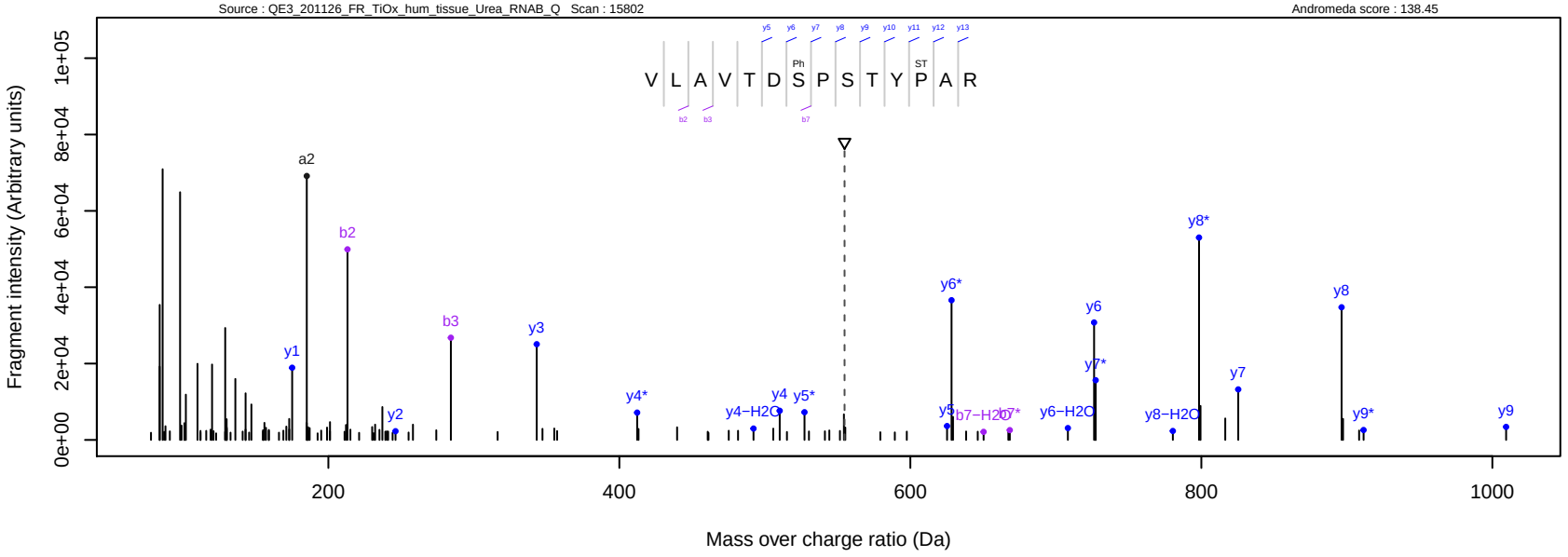
(Acetyl (Protein N−term))M(Oxidation (M))DS(Phospho (STY))DDEMVEEAVEGHLDDDGLPHGFCTVTYSSTDR−3+

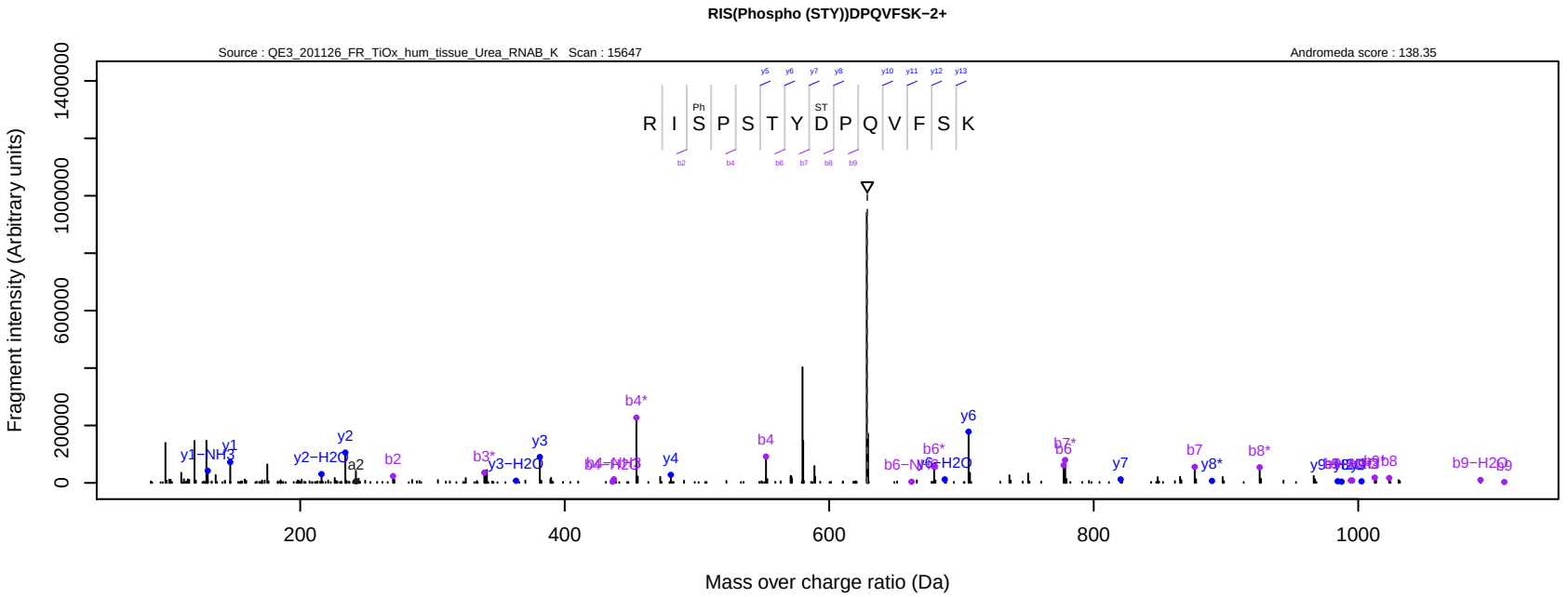


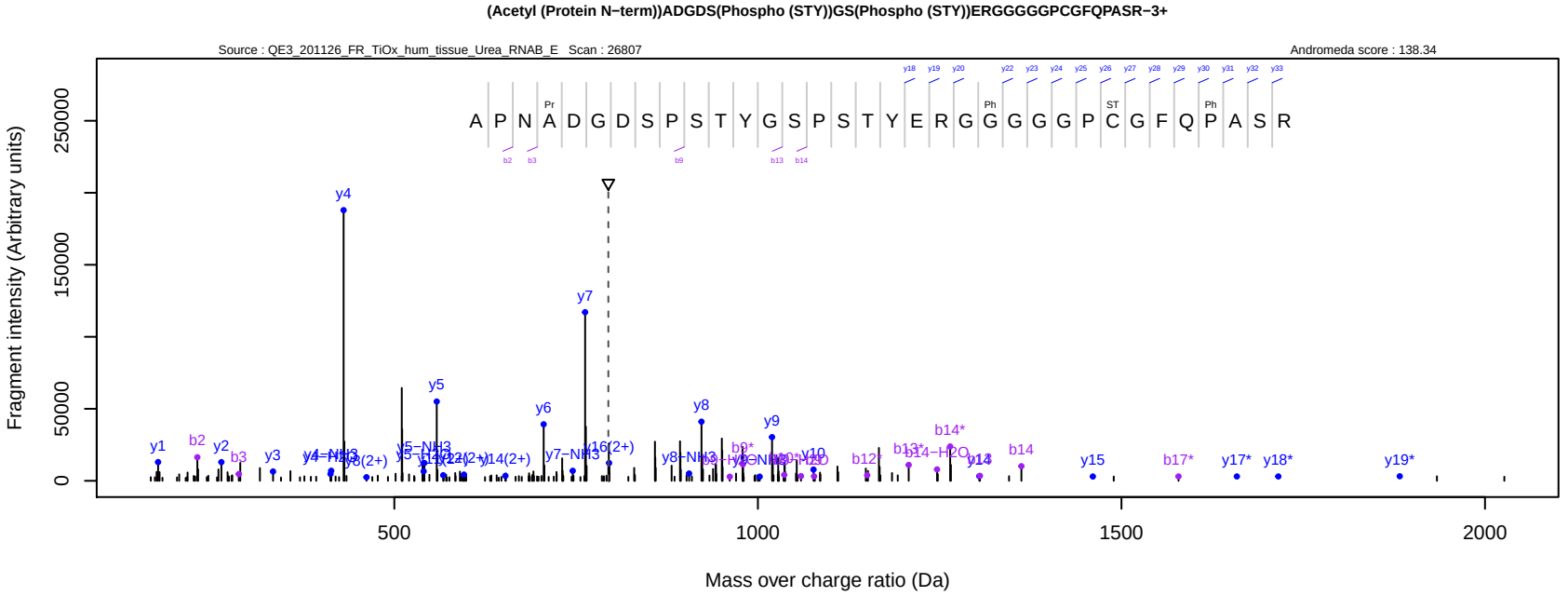
TSAQHALTS(Phospho (STY))VSR−2+

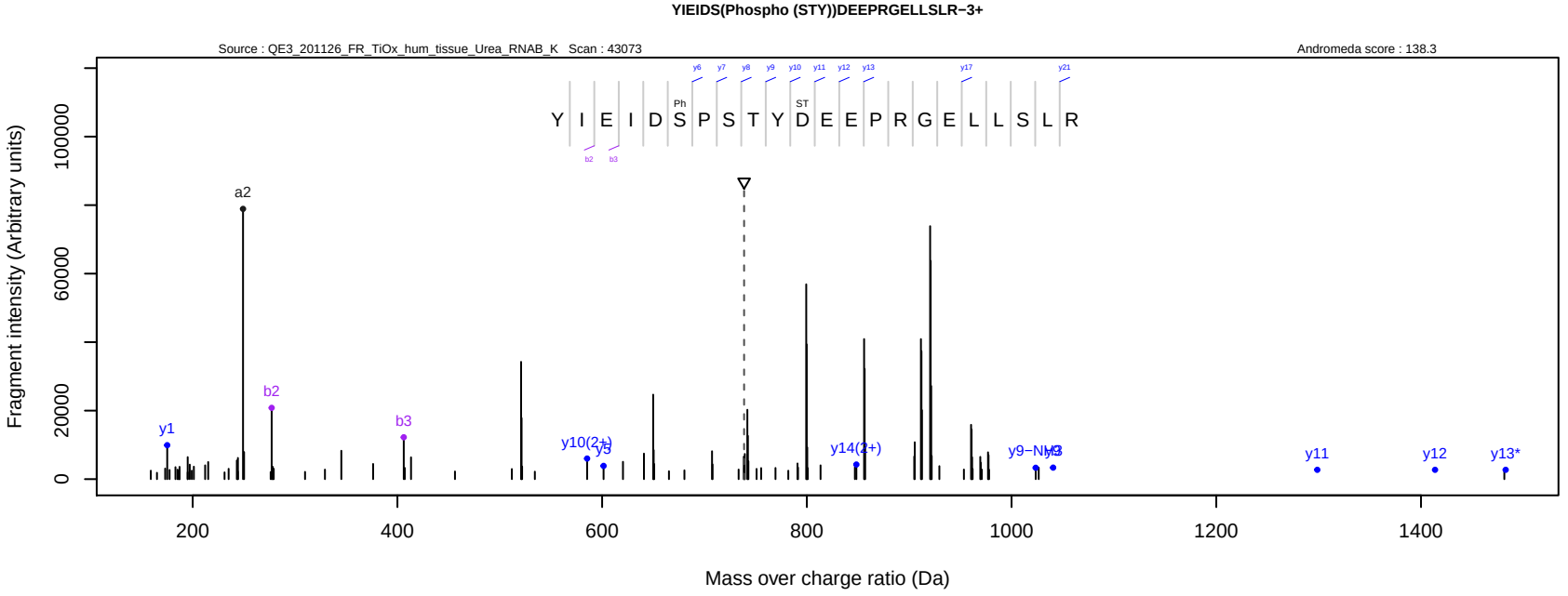


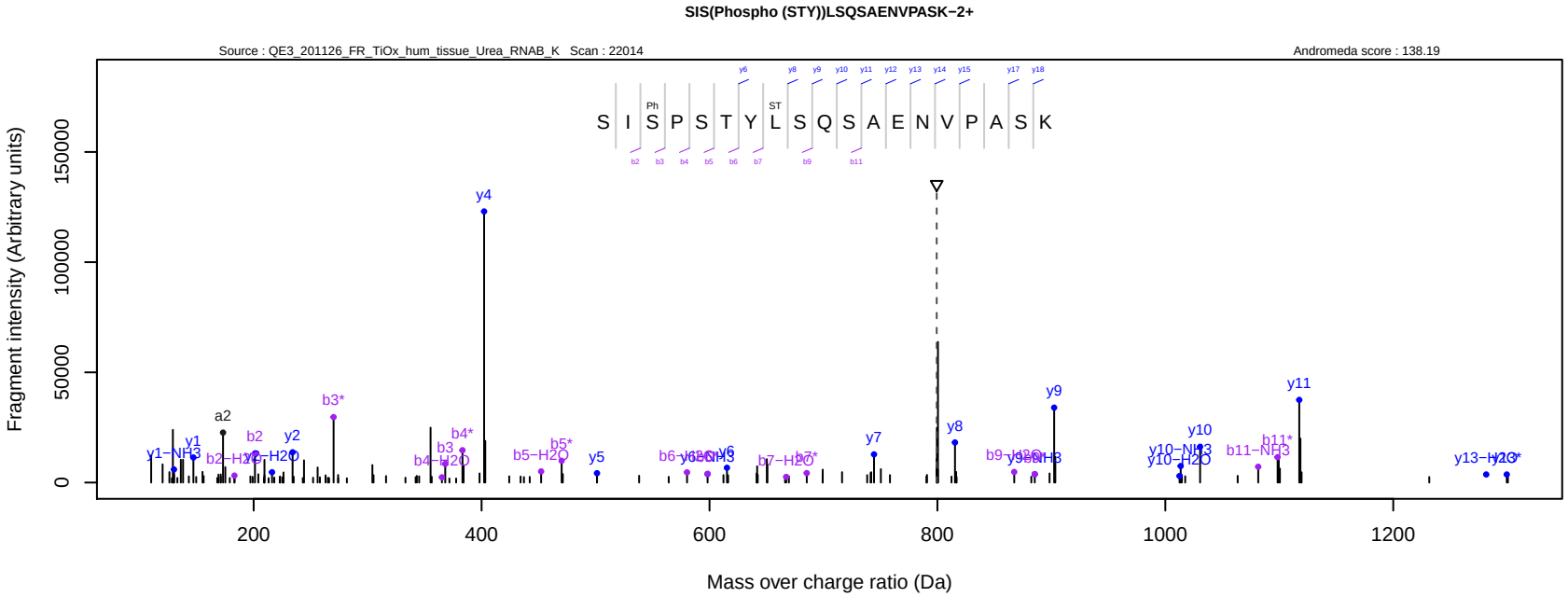
VLAVTDS(Phospho (STY))PAR−2+

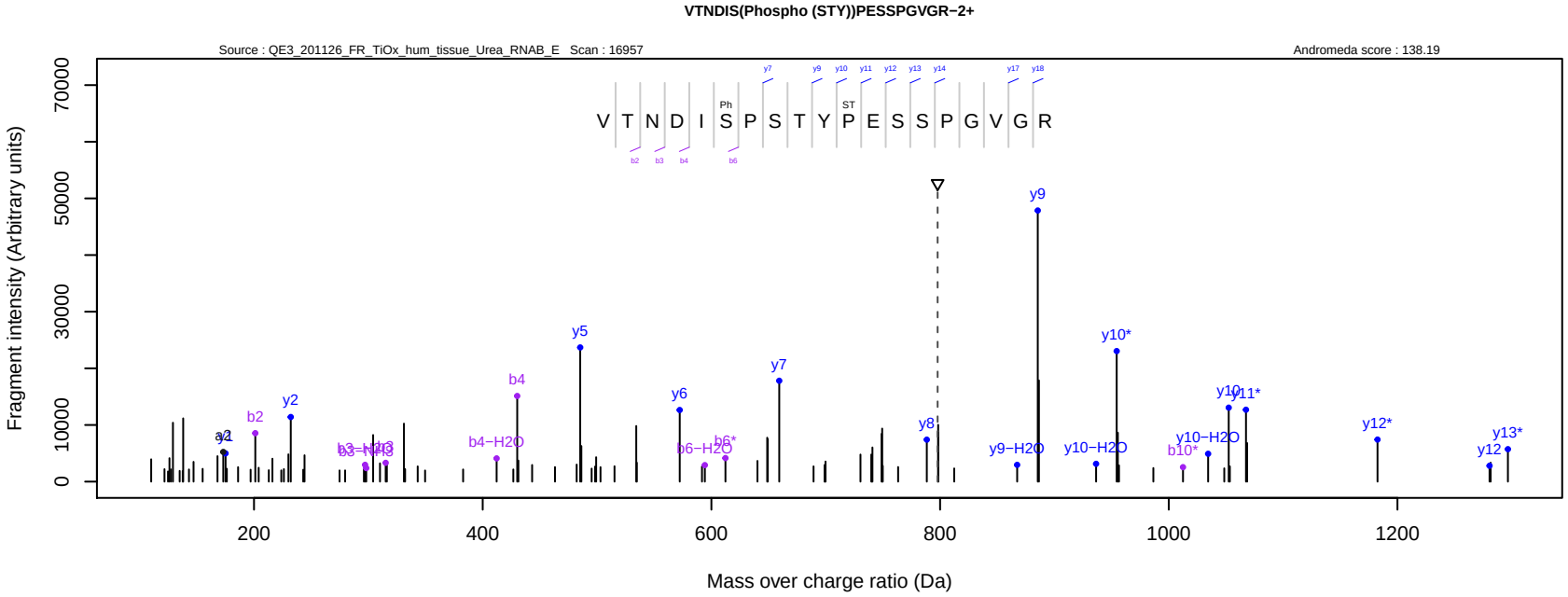


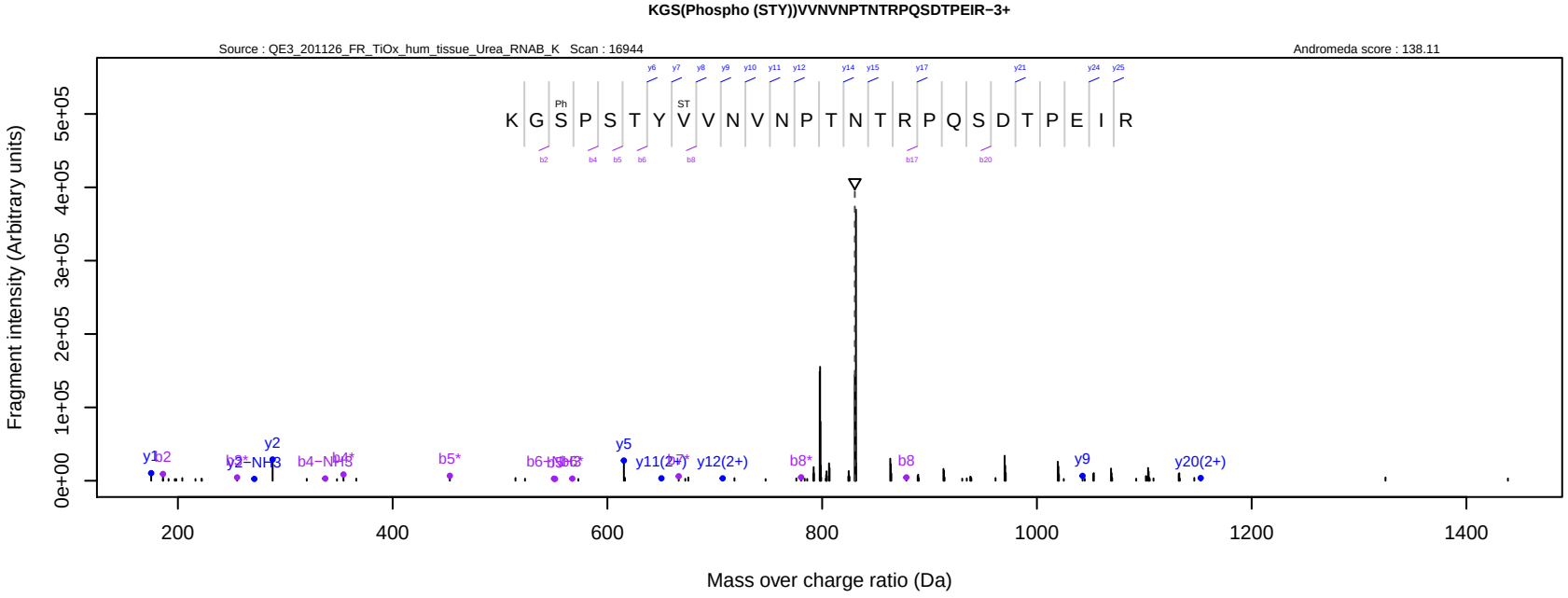

RIS(Phospho (STY))DPQVFSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 15647
Andromeda score : 138.35
R I S P S T Y D P Q V F S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

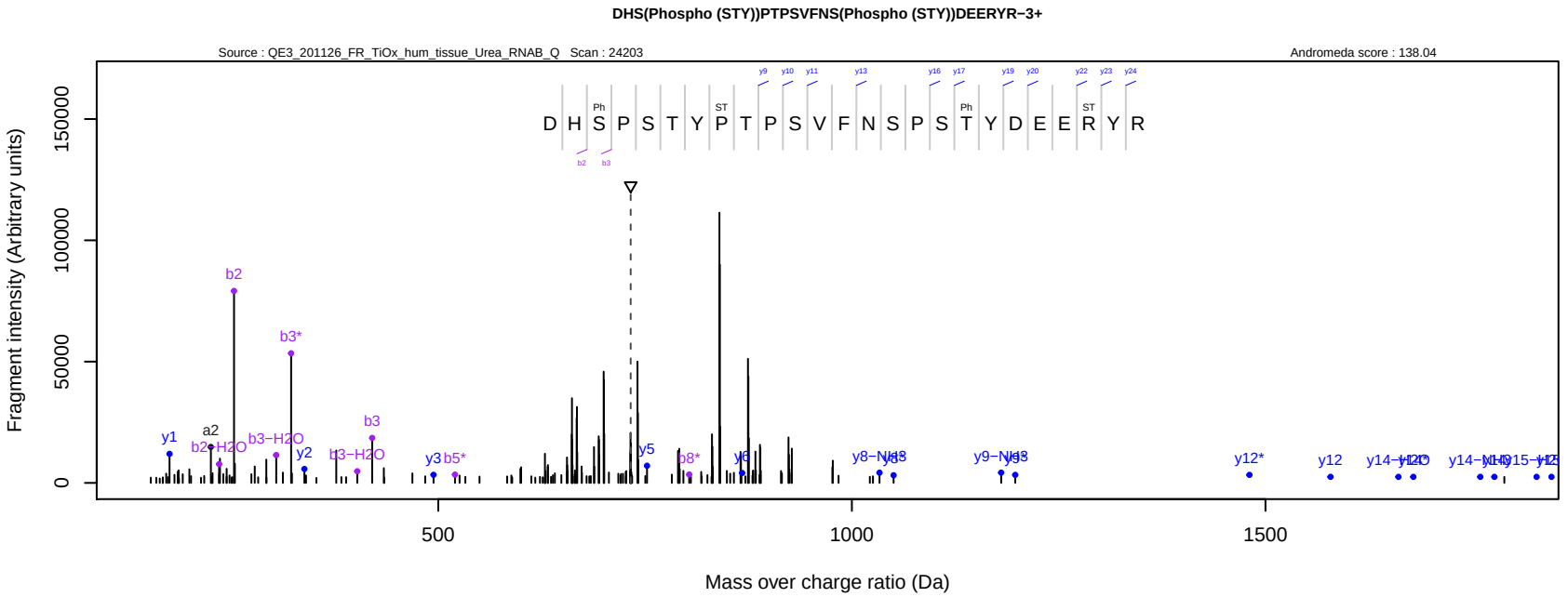

(Acetyl (Protein N−term))ADGDS(Phospho (STY))GS(Phospho (STY))ERGGGGGPCGFQPASR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 26807
Andromeda score : 138.34
A P N A D G D S P S T Y G S P S T Y E R G G G G P C G F Q P A S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

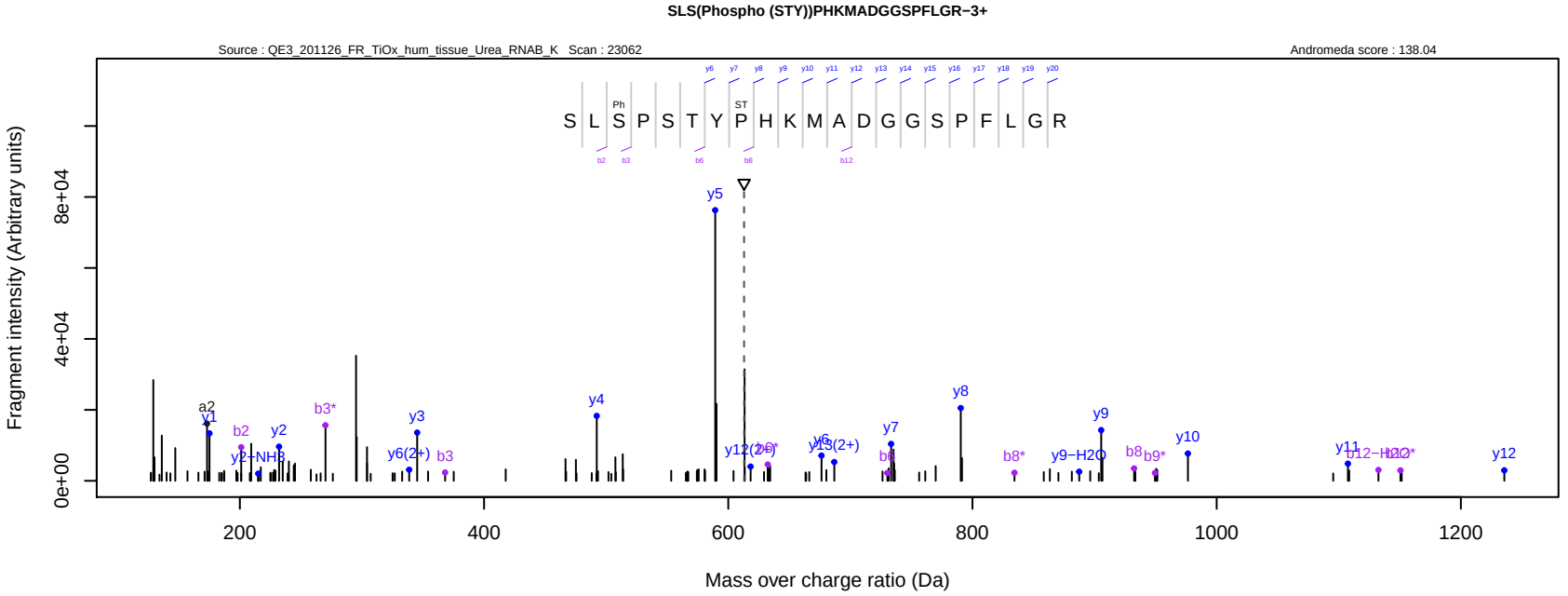

YIEIDS(Phospho (STY))DEEPRGELLSLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 43073
Andromeda score : 138.3
Y I E I D S P S T Y D E E P R G E L L S L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

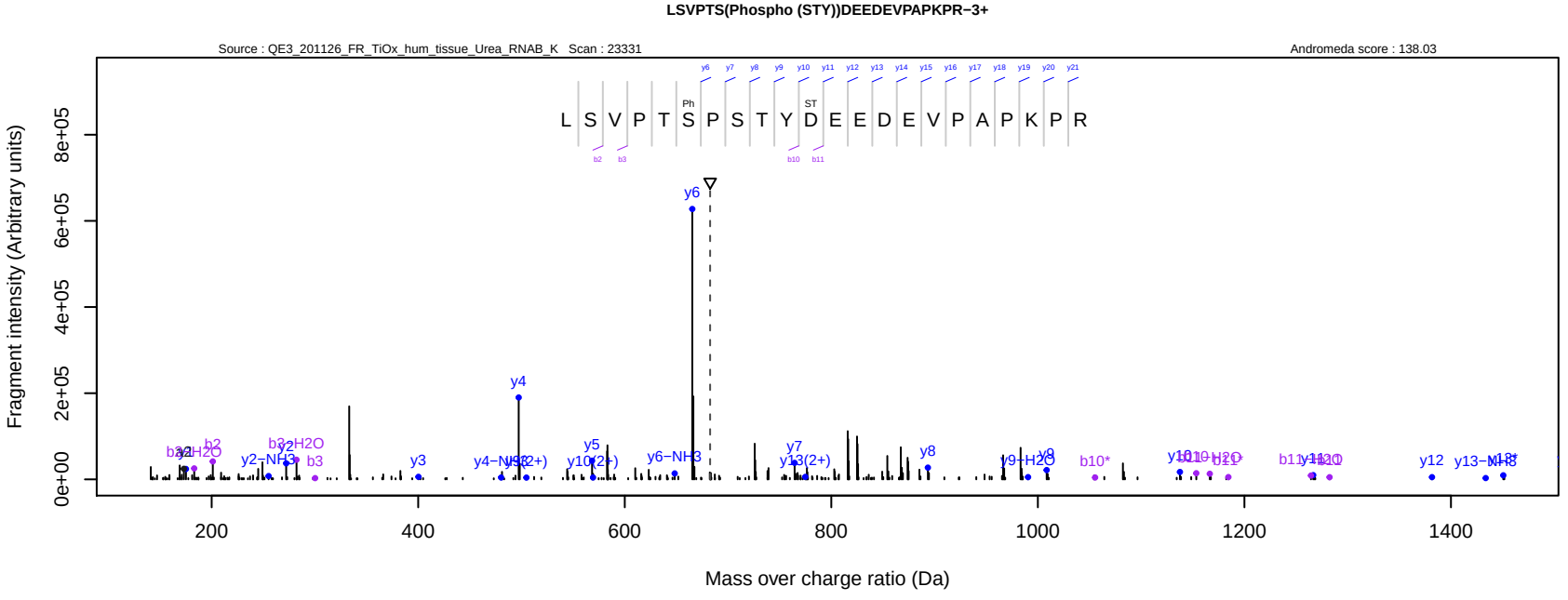

SIS(Phospho (STY))LSQSAENVPASK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 22014
Andromeda score : 138.19
S I S P S T Y L S Q S A E N V P A S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VTNDIS(Phospho (STY))PESSPGVGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 16957
Andromeda score : 138.19
V T N D I S P S T Y P E S S P G V G R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KGS(Phospho (STY))VVNVNPTNTRPQSDTPEIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 16944
Andromeda score : 138.11
K G S P S T Y V V N V N P T N T R P Q S D T P E I R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DHS(Phospho (STY))PTPSVFNS(Phospho (STY))DEERYR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 24203
Andromeda score : 138.04
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

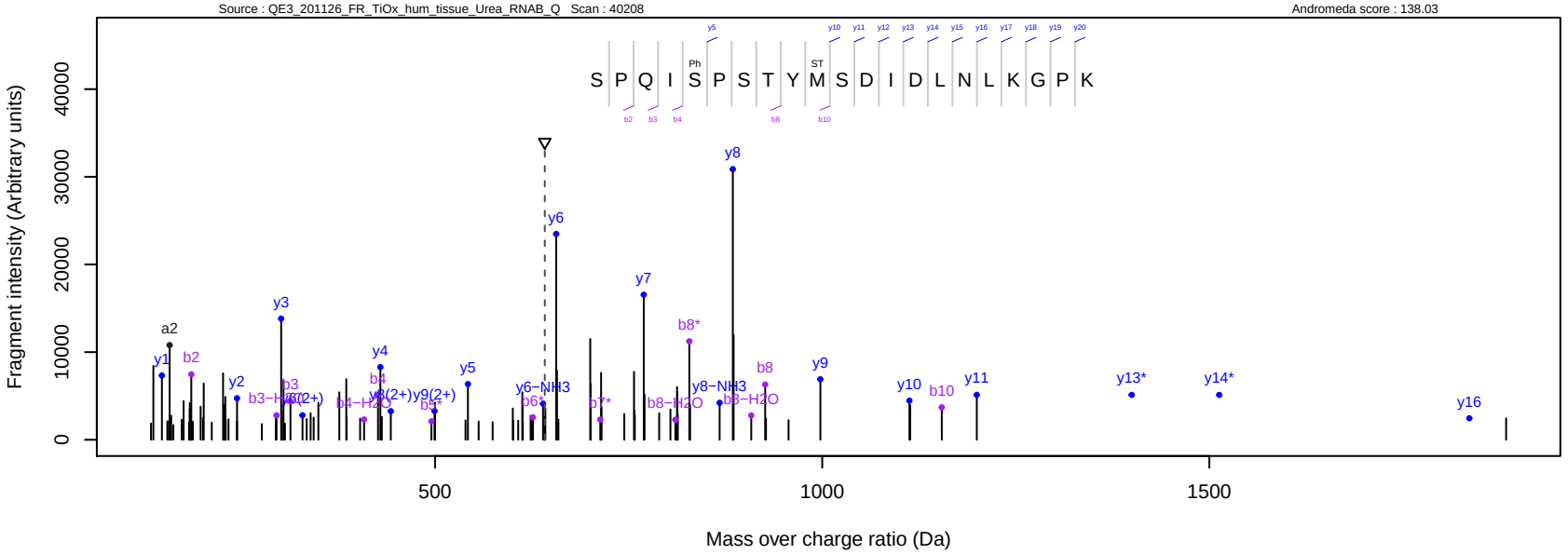

SLS(Phospho (STY))PHKMADGGSPFLGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 23062
Andromeda score : 138.04
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LSVPTS(Phospho (STY))DEEDEVPAPKPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 23331
Andromeda score : 138.03
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SPQIS(Phospho (STY))MSDIDLNLKGPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 40208

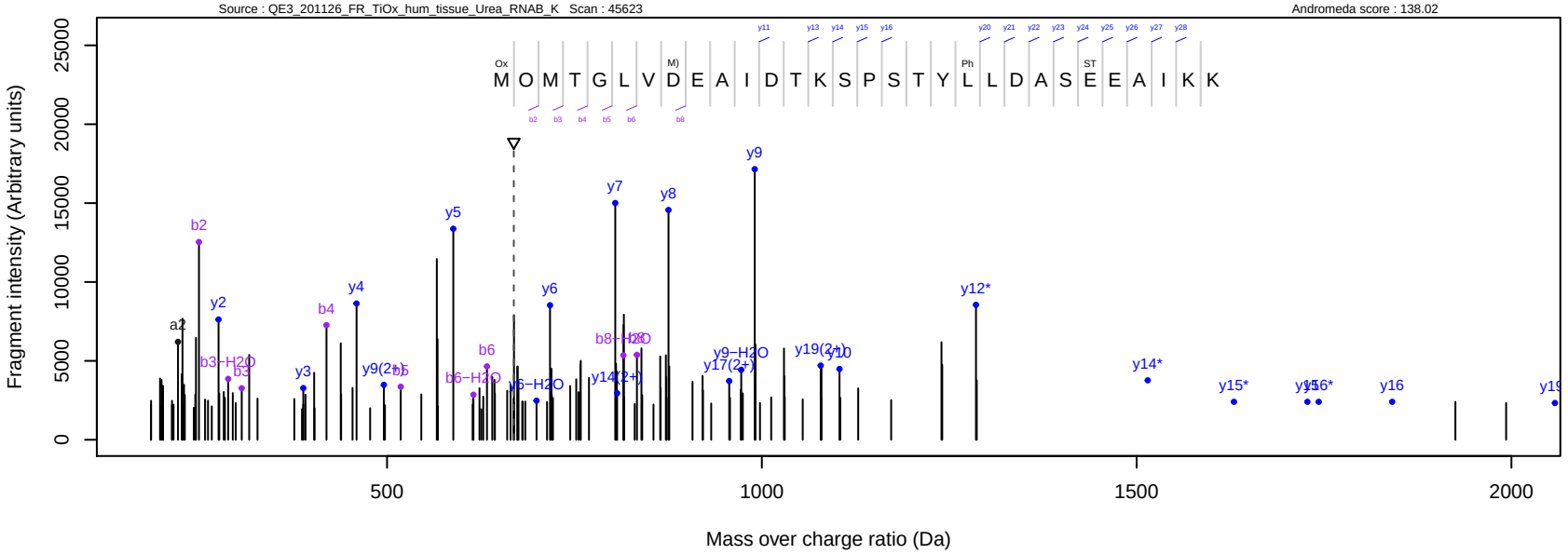
Andromeda score : 138.03



M(Oxidation (M))TGLVDEAIDTKS(Phospho (STY))LLDASEEAIKK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 45623

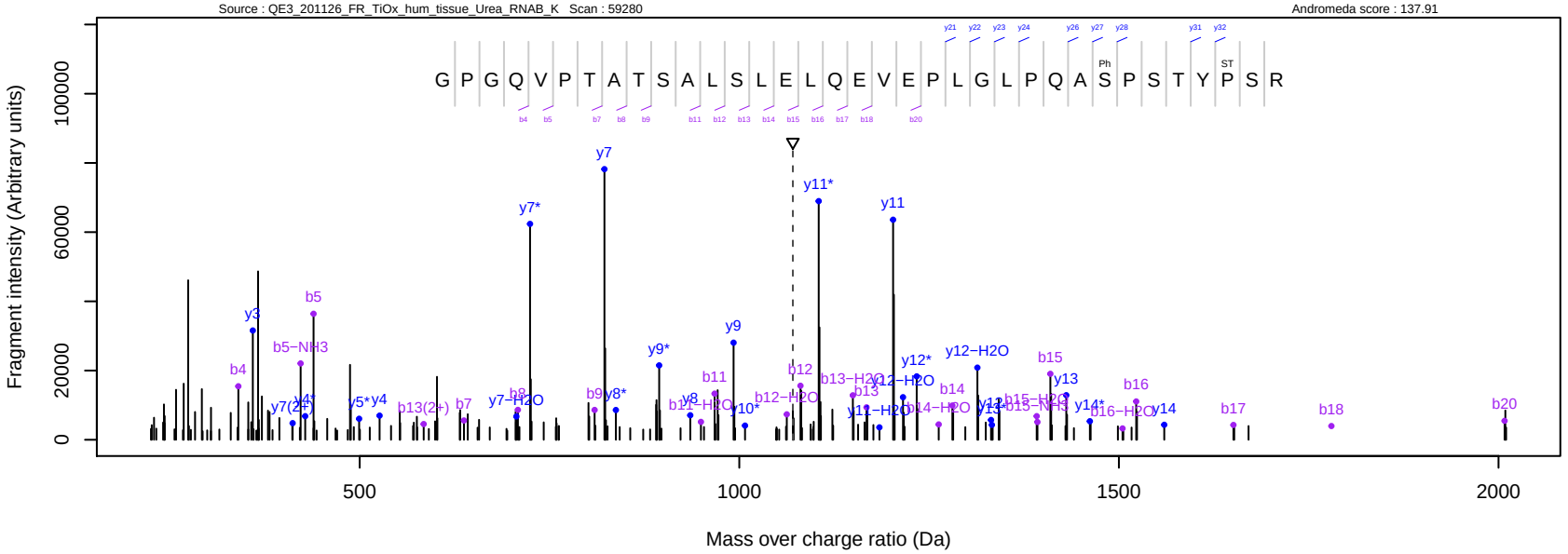
Andromeda score : 138.02

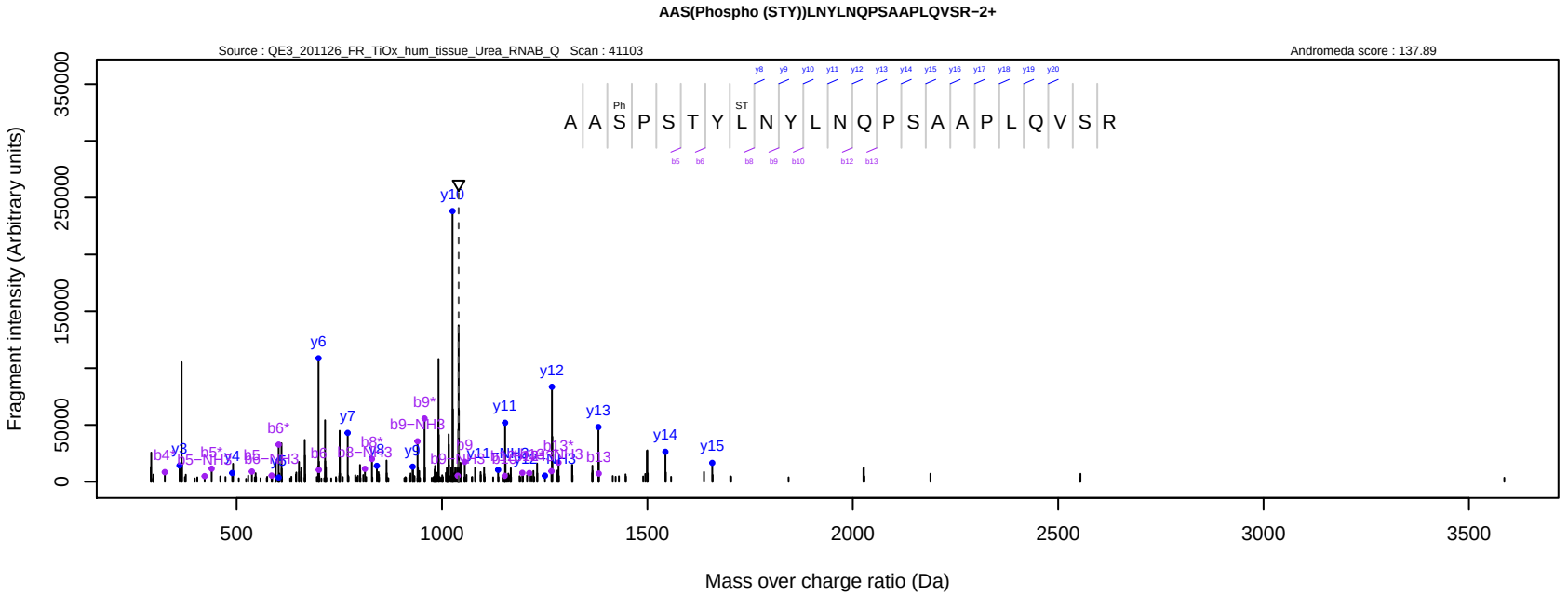


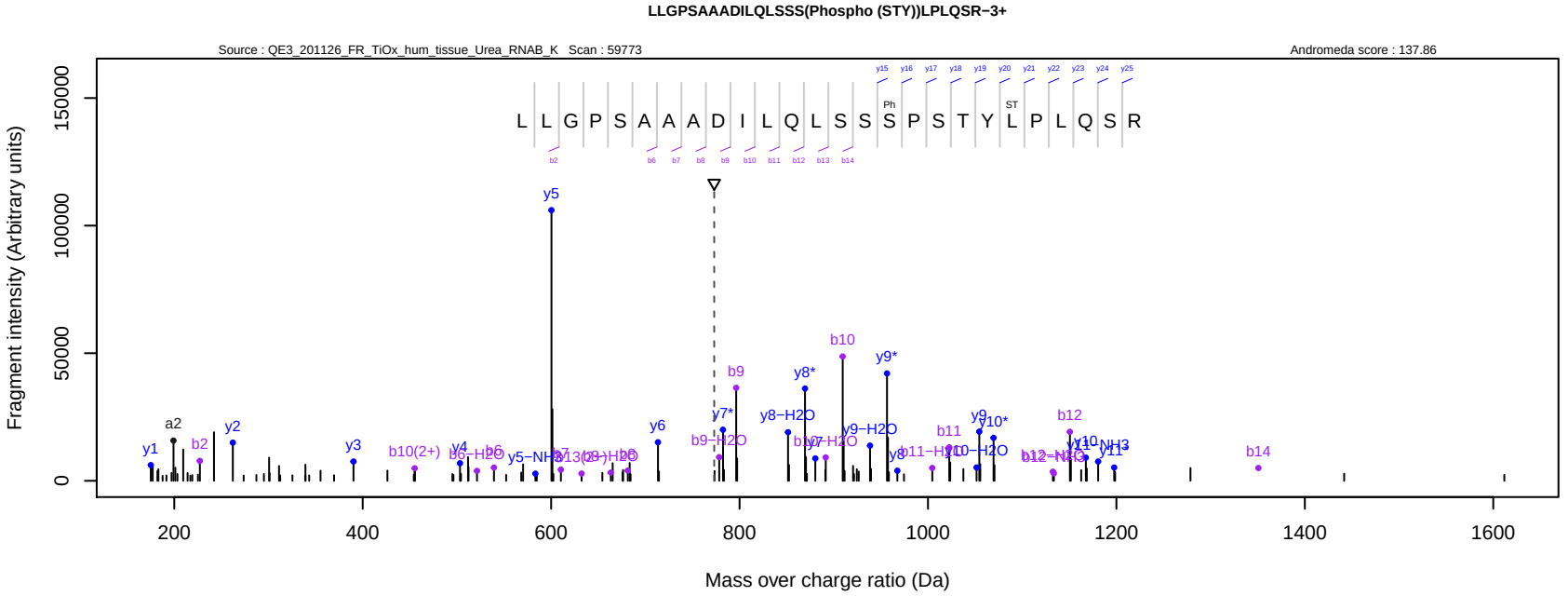
GPGQVPTATSALSLELQEVEPLGLPQAS(Phospho (STY))PSR−3+

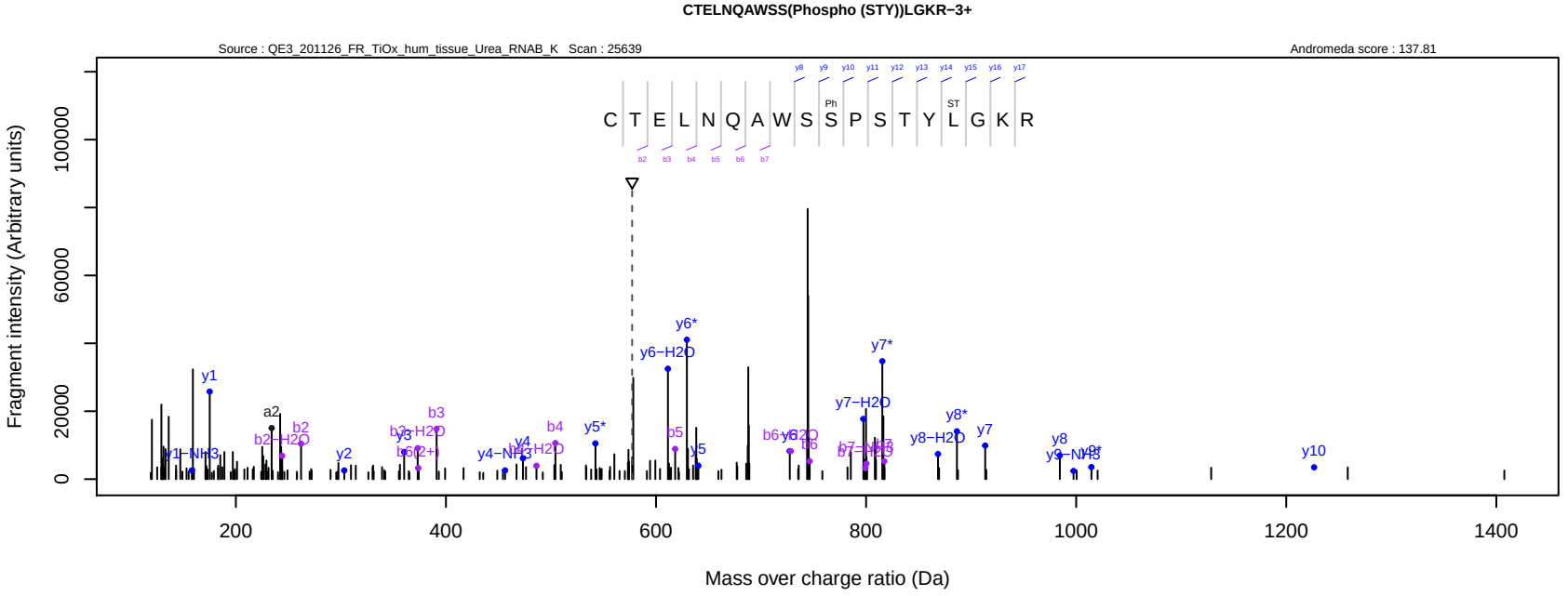
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 59280

Andromeda score : 137.91




AAS(Phospho (STY))LNYLNQPSAAPLQVSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 41103
Andromeda score : 137.89
A A S P S T Y L N Y L N Q P S A A P L Q V S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

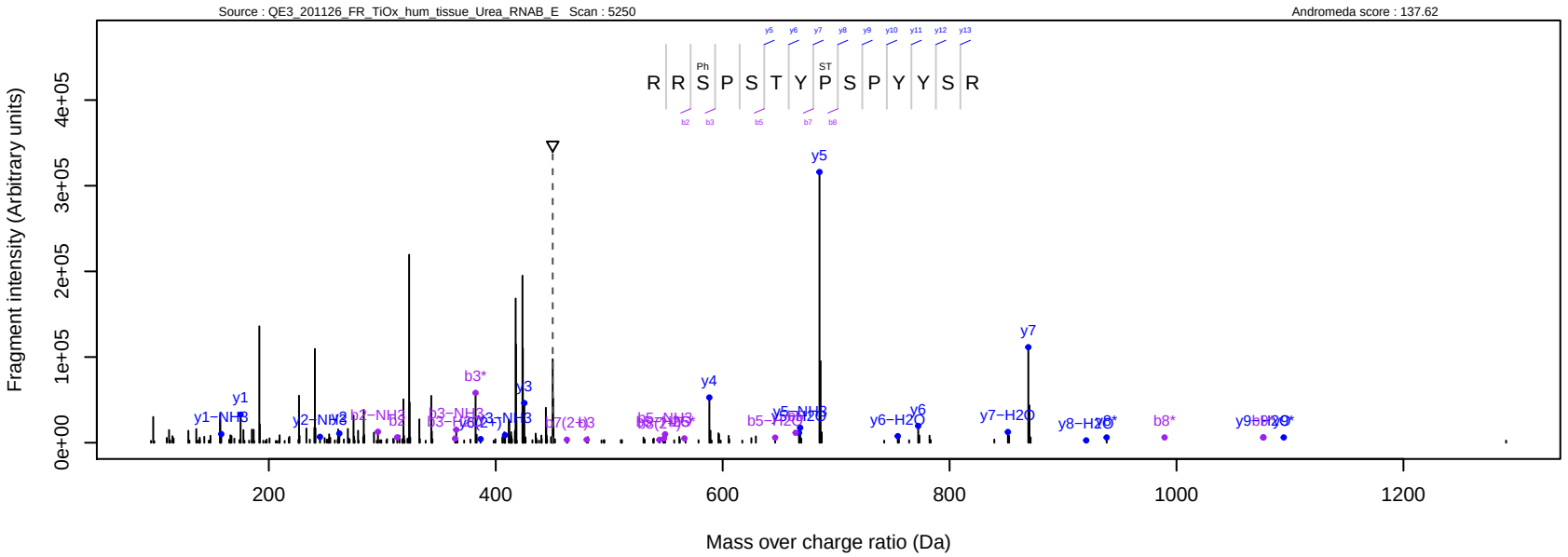

LLGPSAAADILQLSSS(Phospho (STY))LPLQSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 59773
Andromeda score : 137.86
L L G P S A A A D I L Q L S S S P S T Y L P L Q S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


CTELNQAWSS(Phospho (STY))LGKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 25639
Andromeda score : 137.81
C T E L N Q A W S S P S T Y L G K R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RRS(Phospho (STY))PSPYYSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 5250

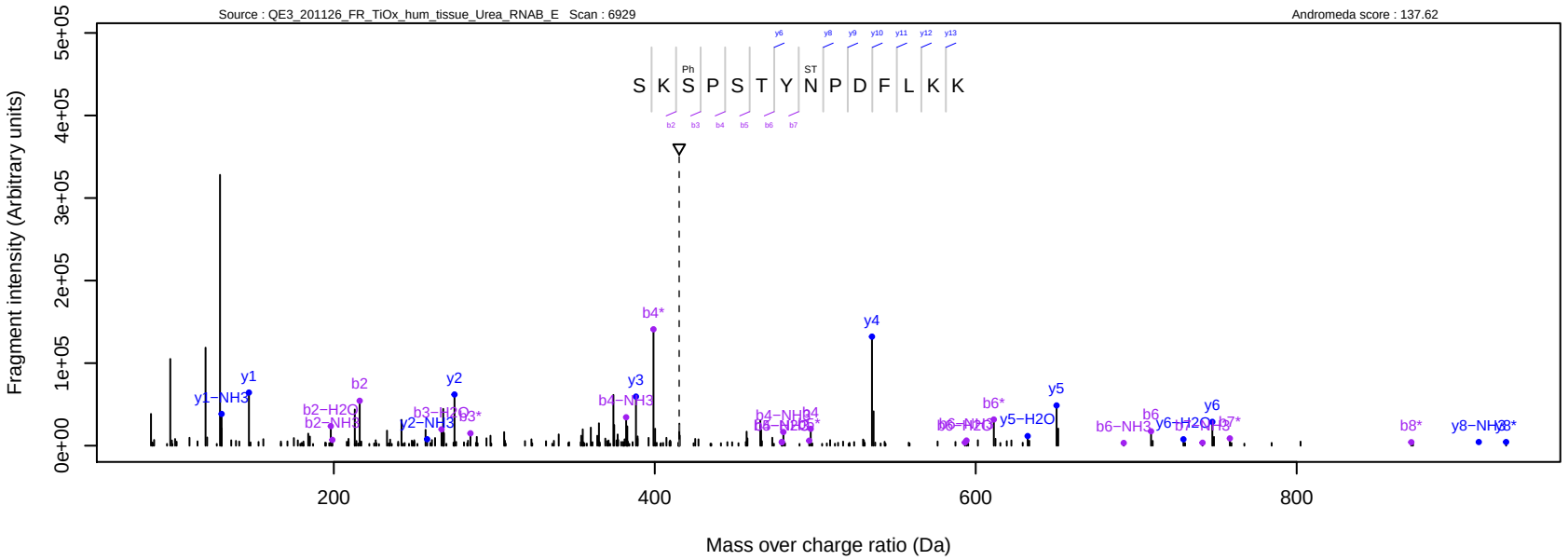
Andromeda score : 137.62



SKS(Phospho (STY))NPDFLKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 6929

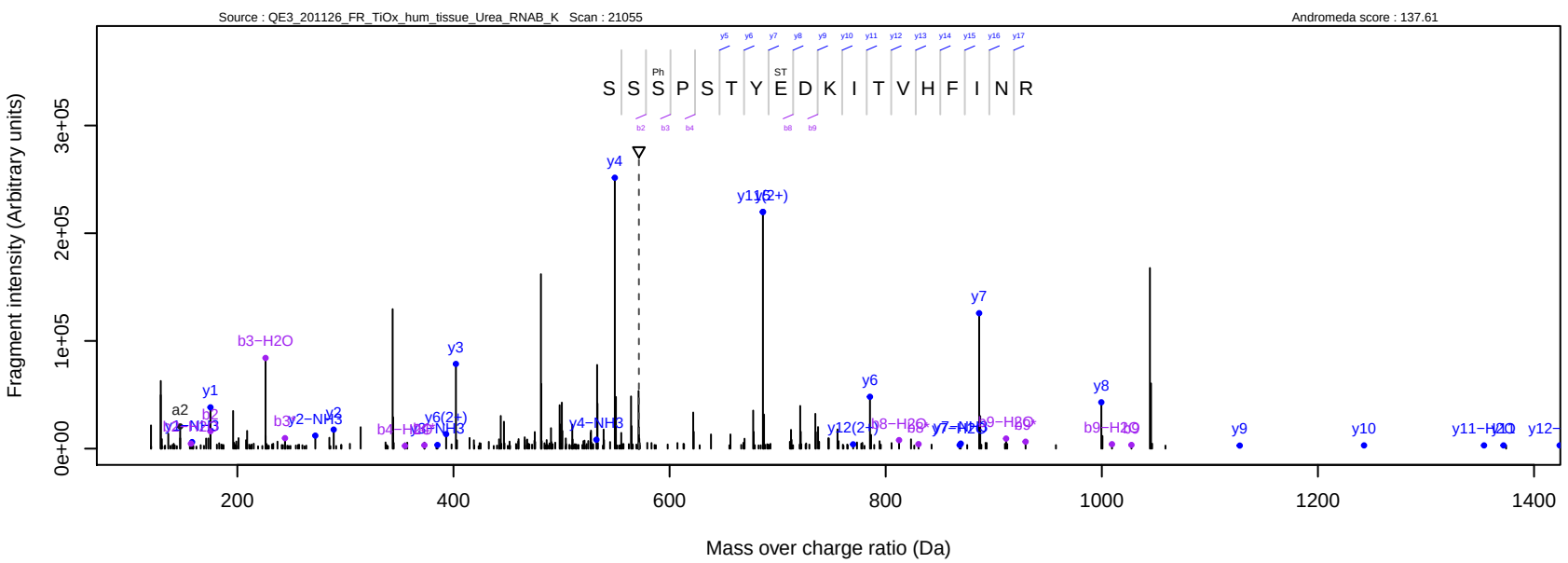
Andromeda score : 137.62

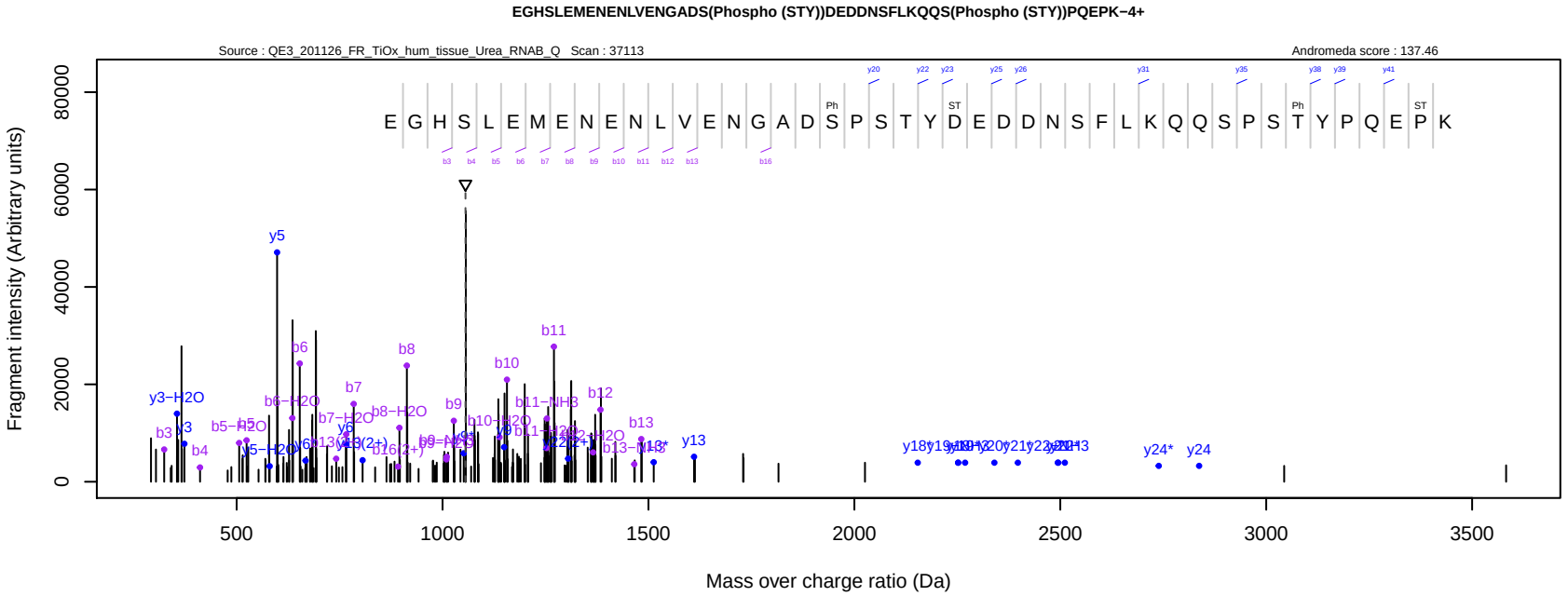


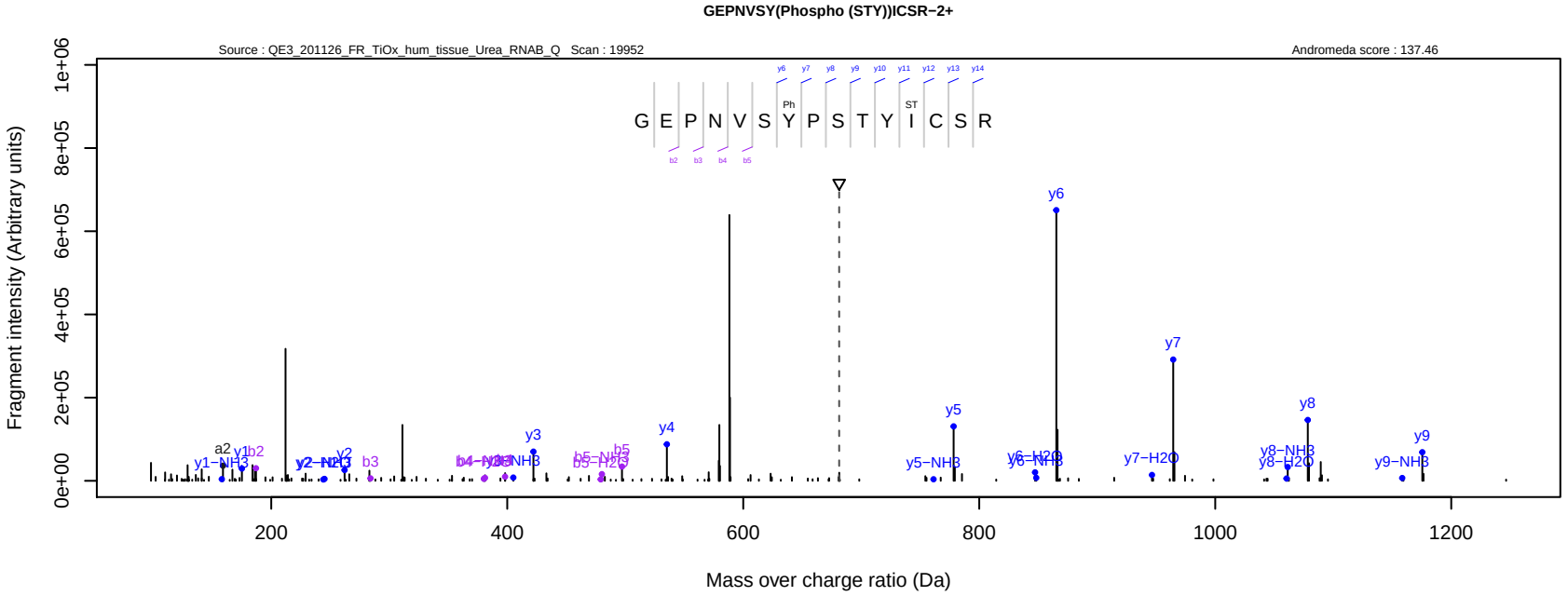
SSS(Phospho (STY))EDKITVHFINR−3+

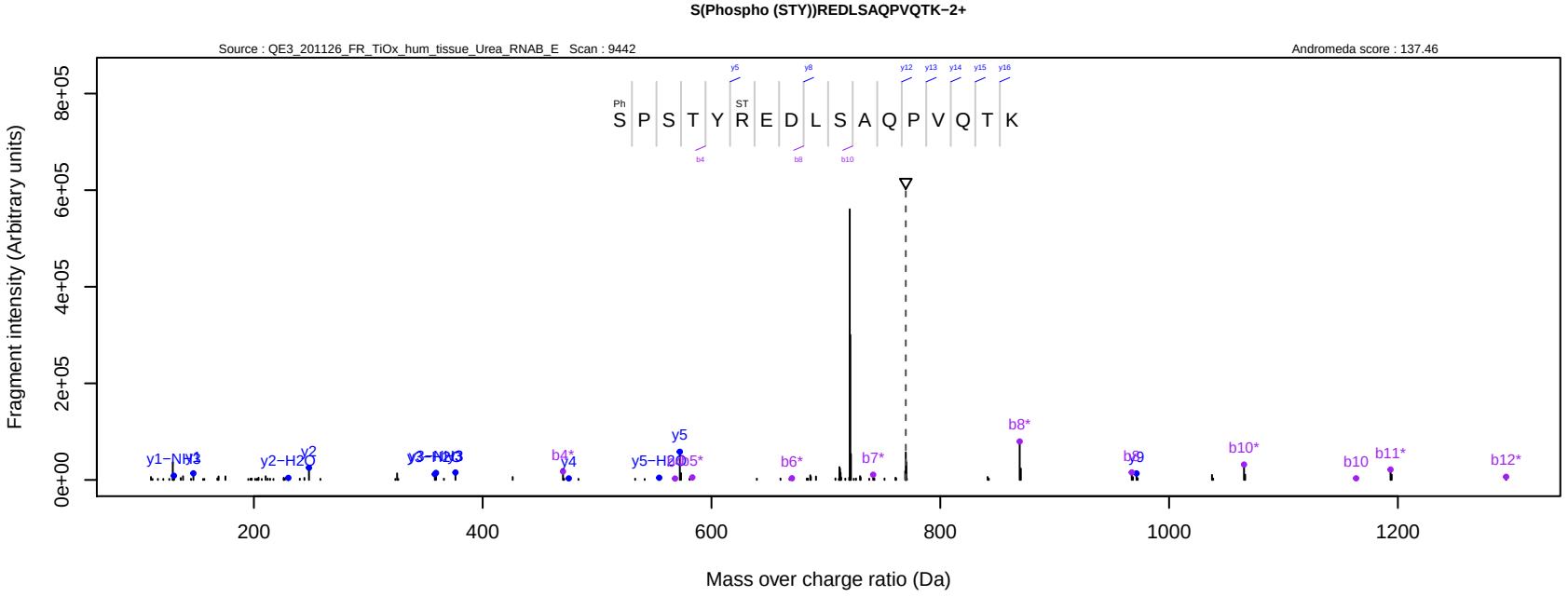
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 21055

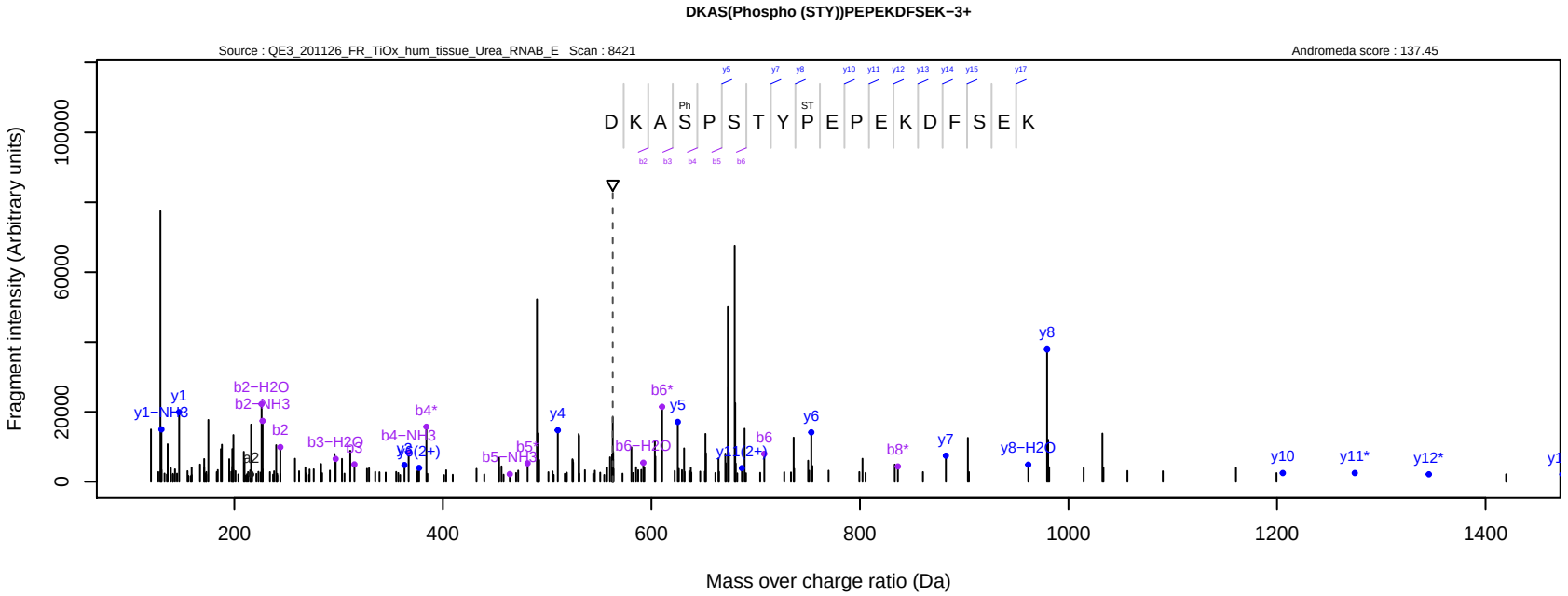
Andromeda score : 137.61

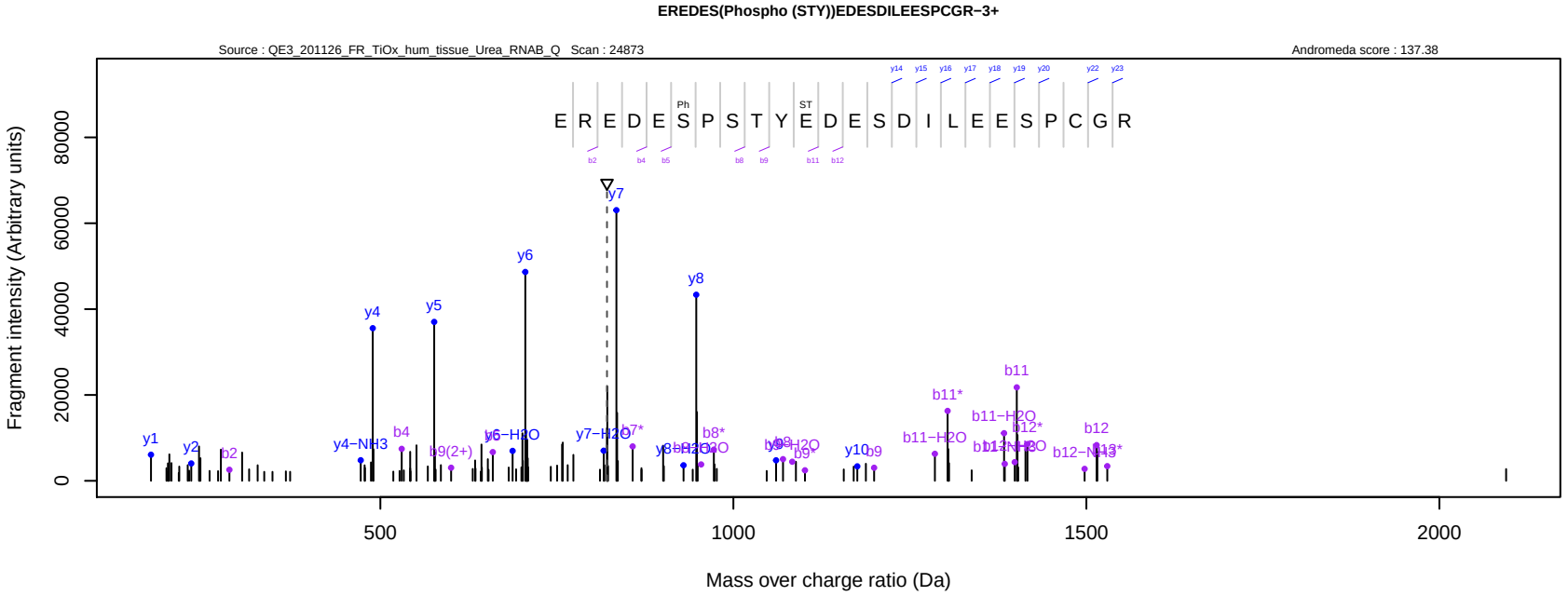


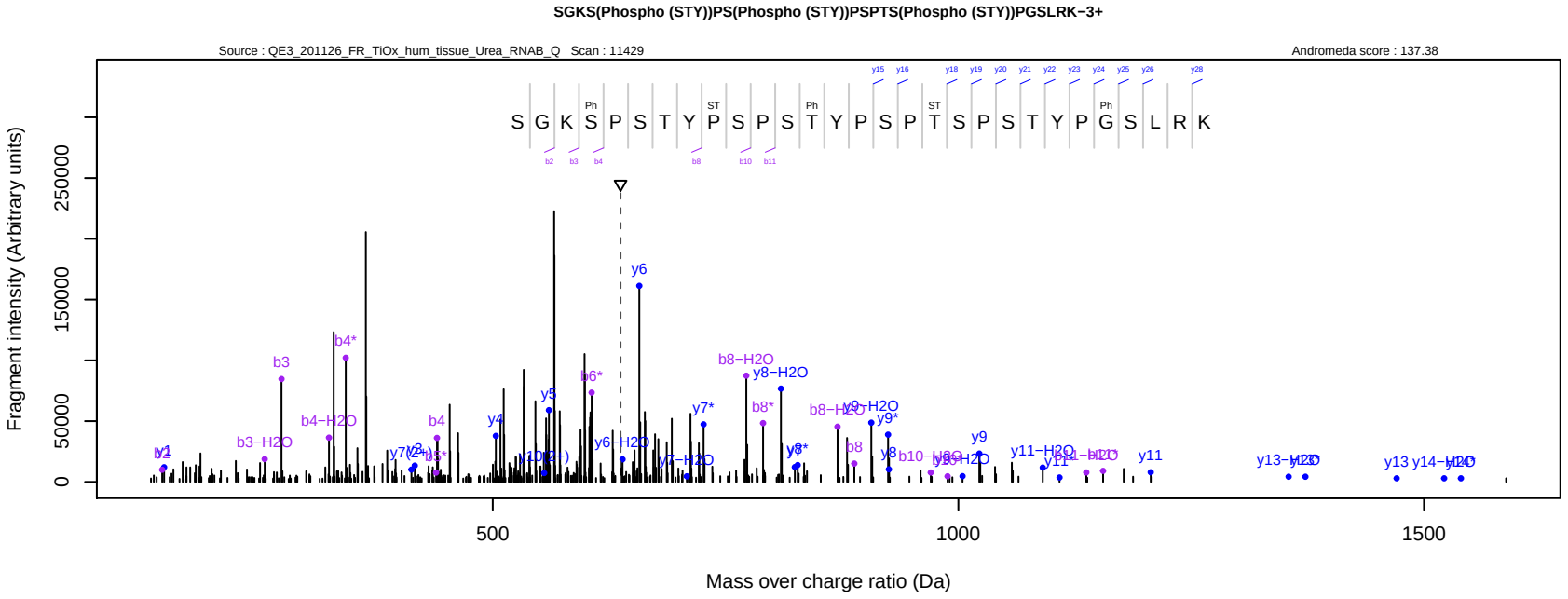

EGHSLEMENENLVENGADSPSTYDEDDNSFLKQQSPSTYPQEPK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 37113
Andromeda score : 137.46
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GEPNVSYPSTYICSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 19952
Andromeda score : 137.46
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

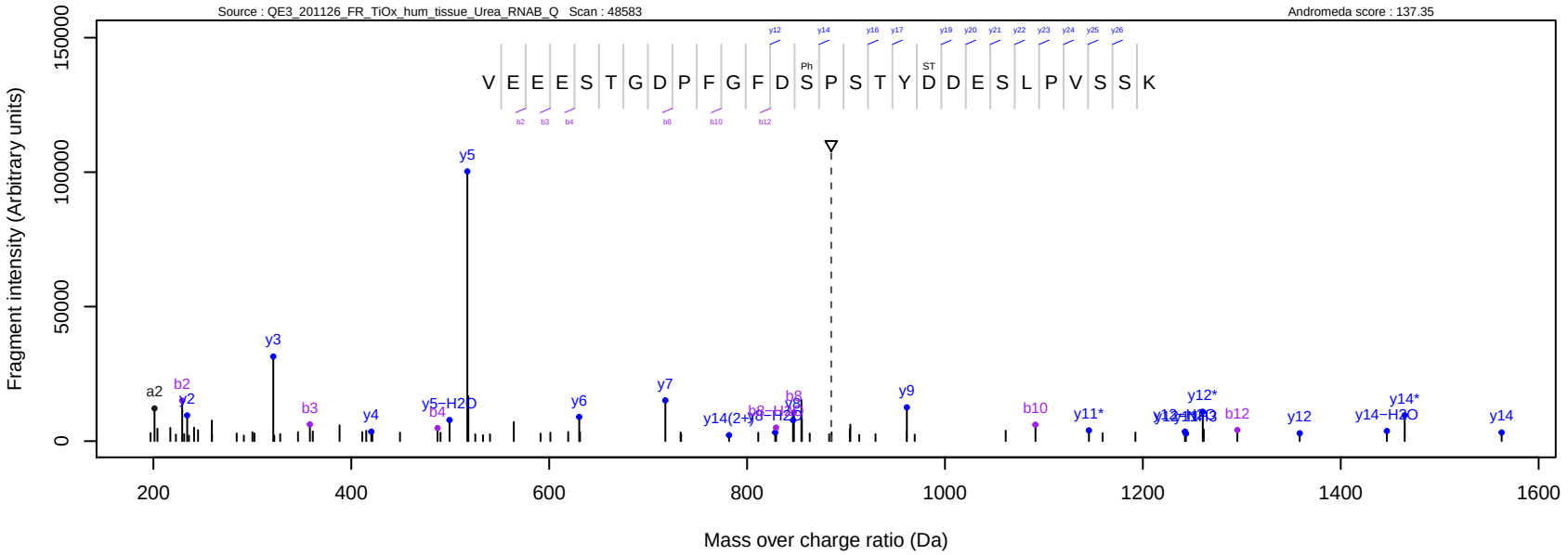

S(Phospho (STY))REDLSAQPVQTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 9442
Andromeda score : 137.46
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DKAS(Phospho (STY))PEPEKDFSEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 8421
Andromeda score : 137.45
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

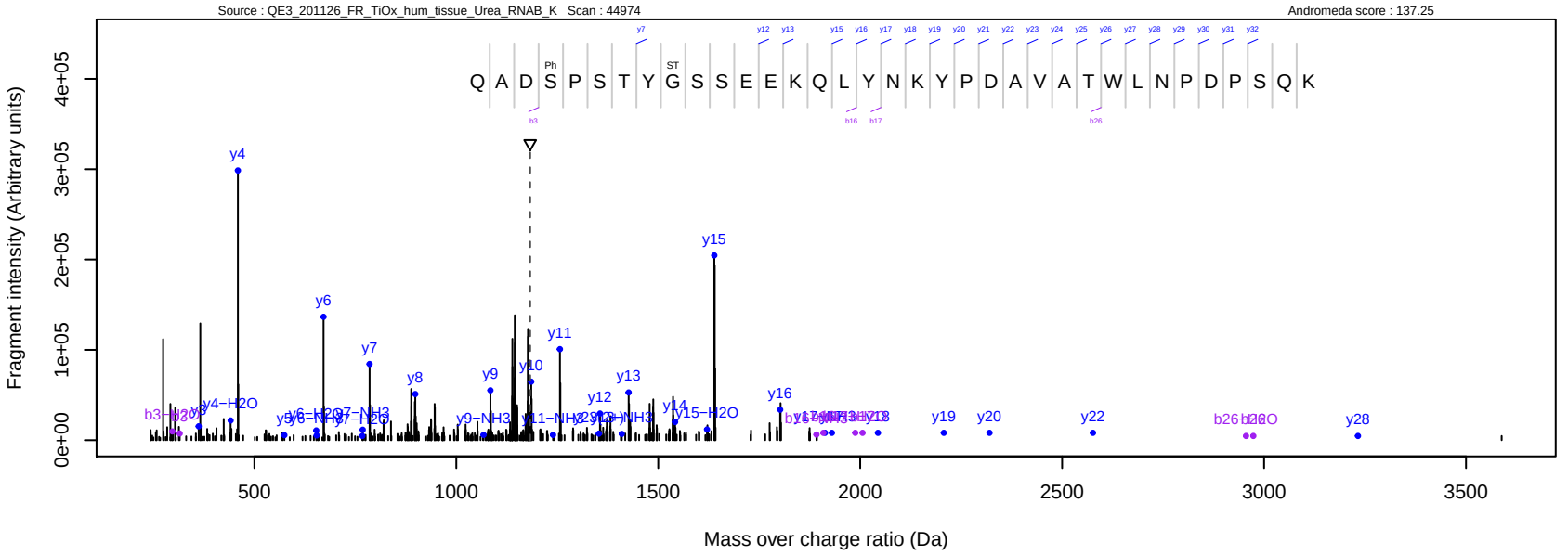

EREDES(Phospho (STY))EDESDILEESPCGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 24873
Andromeda score : 137.38
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SGKS(Phospho (STY))PS(Phospho (STY))PSPTS(Phospho (STY))PGSLRK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 11429
Andromeda score : 137.38
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

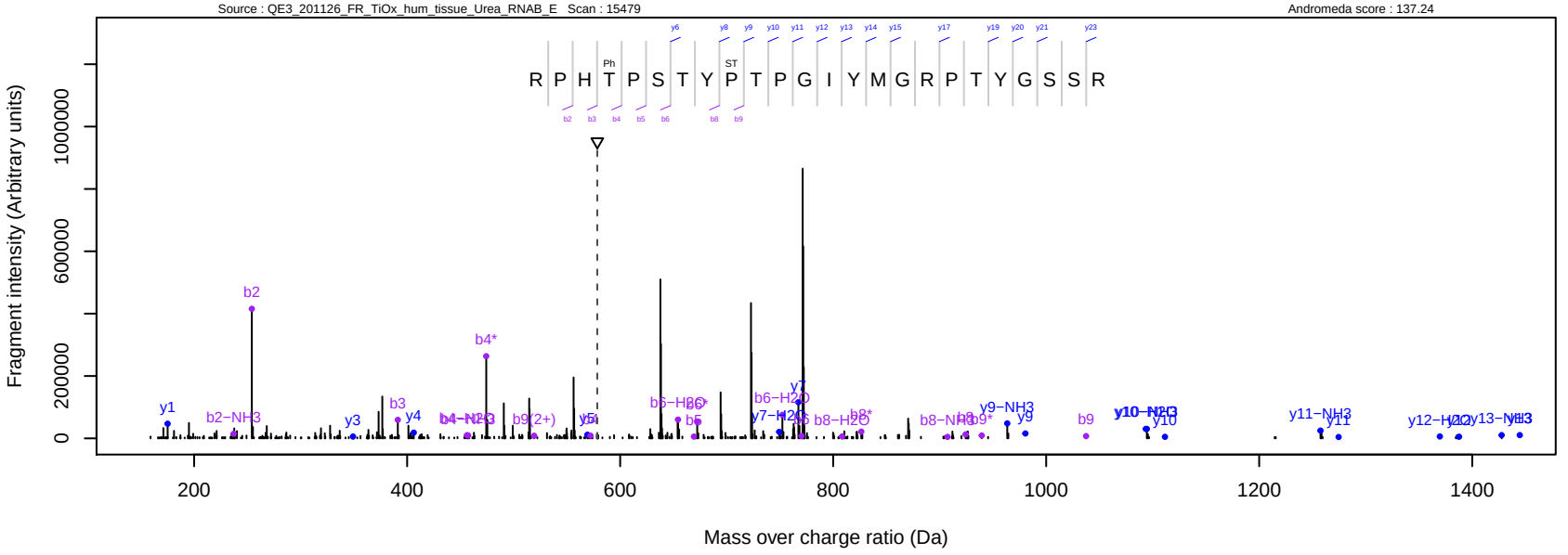
VEEESTGDPFGFDS(Phospho (STY))DDESLPVSSK−3+

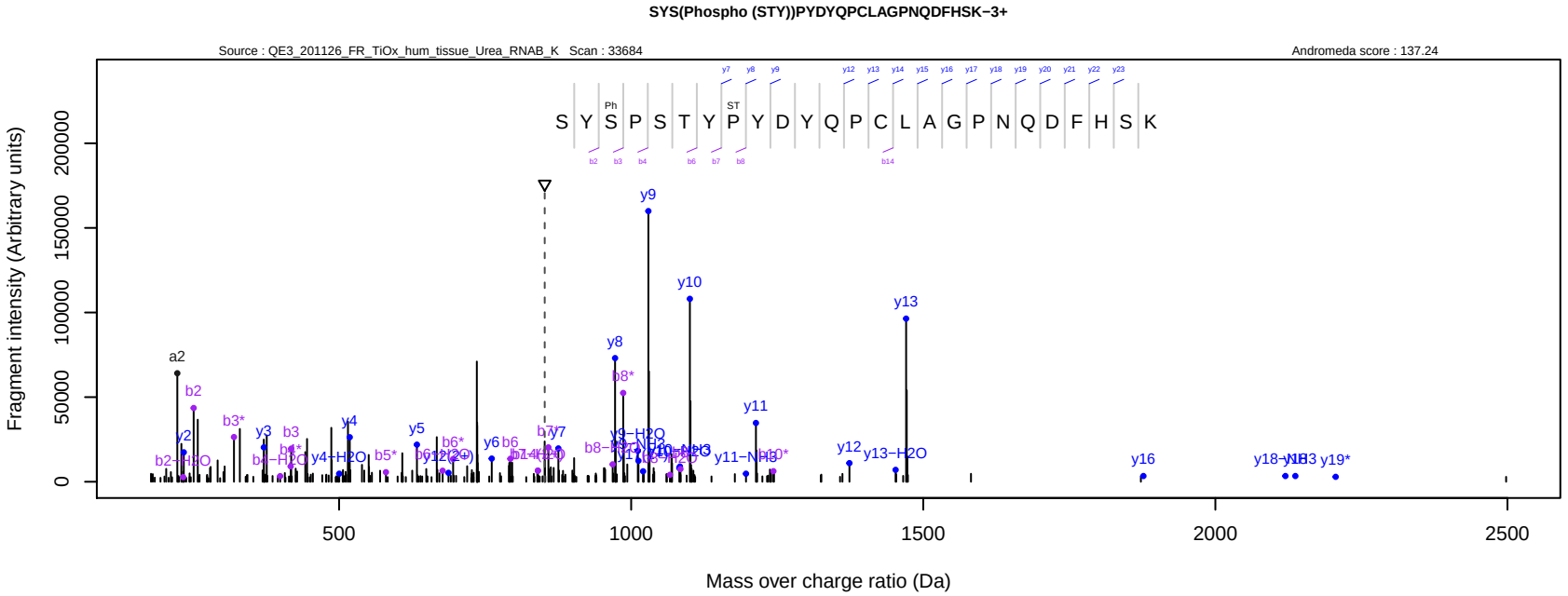


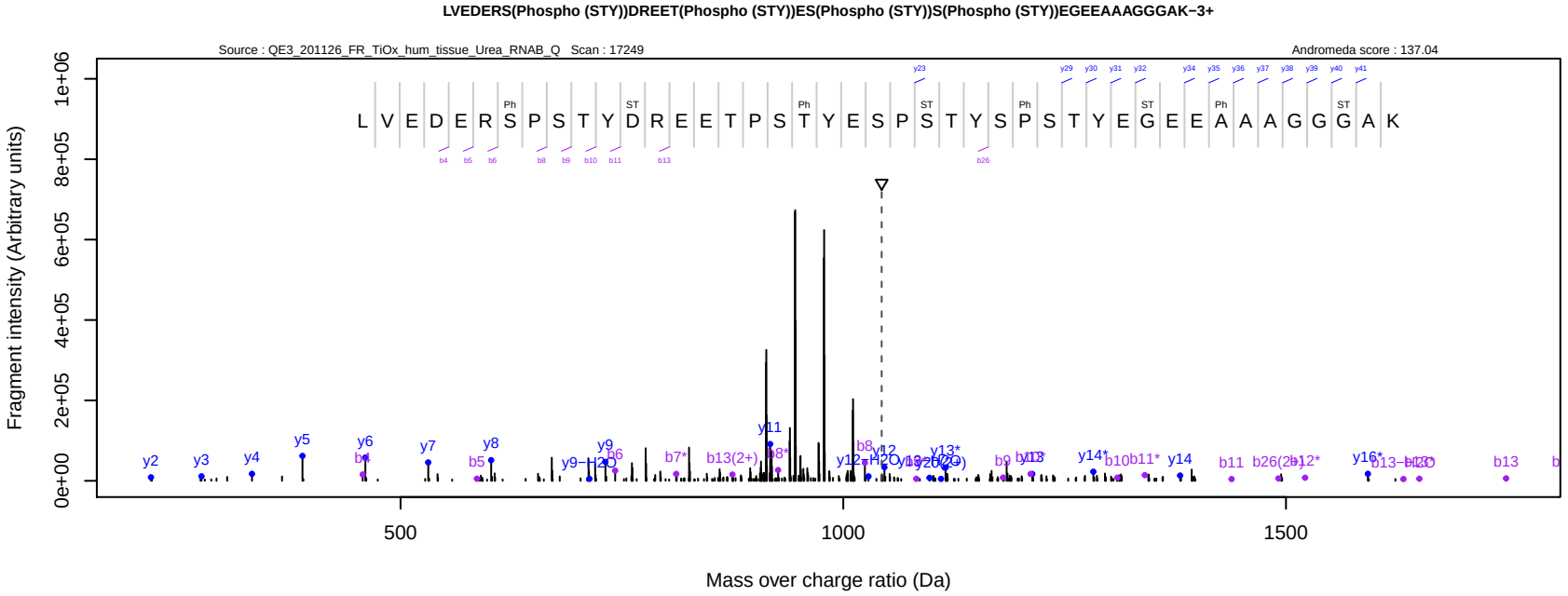
QADS(Phospho (STY))GSSEEKQLYNKYPDAVATWLNPDPSQK−3+

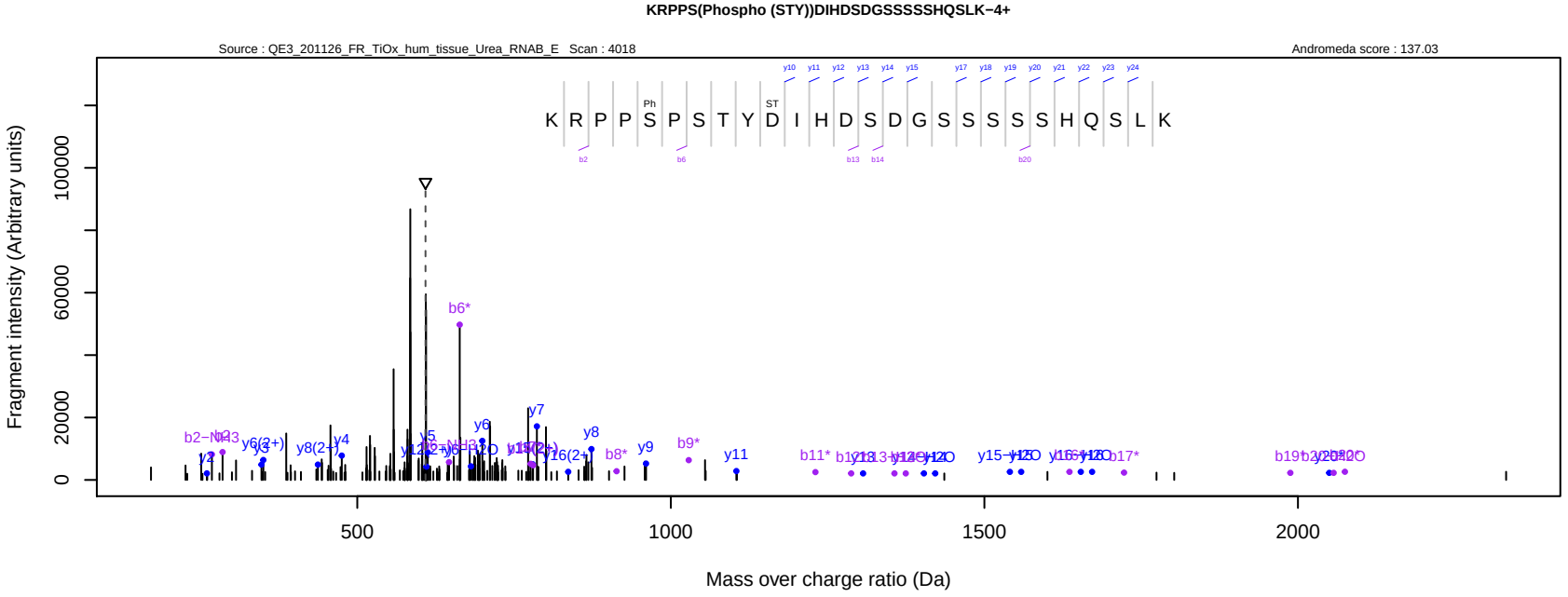


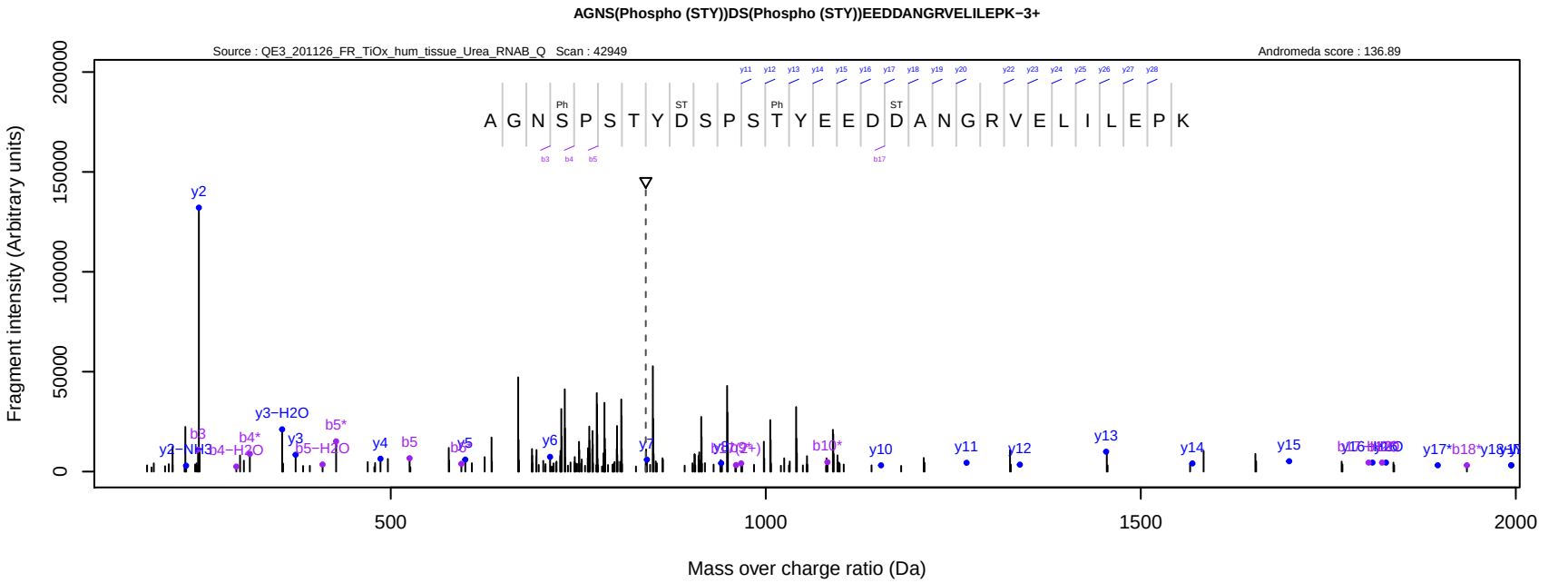
RPHT(Phospho (STY))PTPGIYMGRPTYGSSR−4+

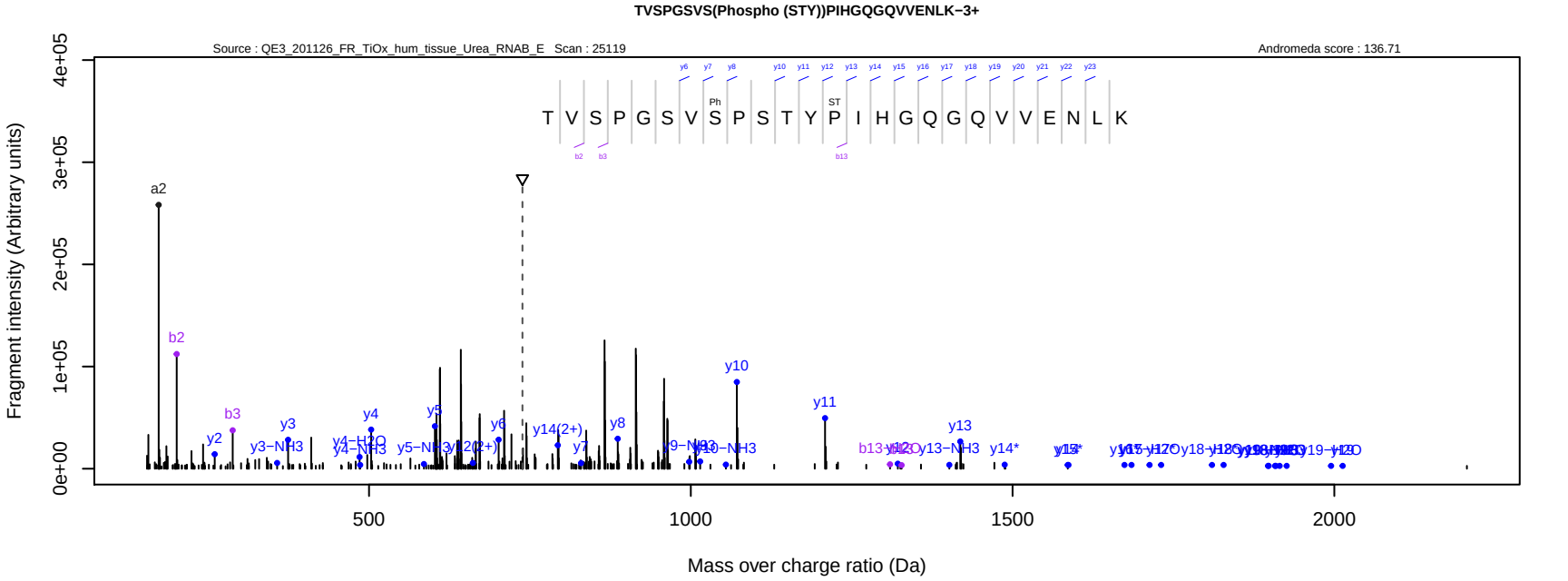


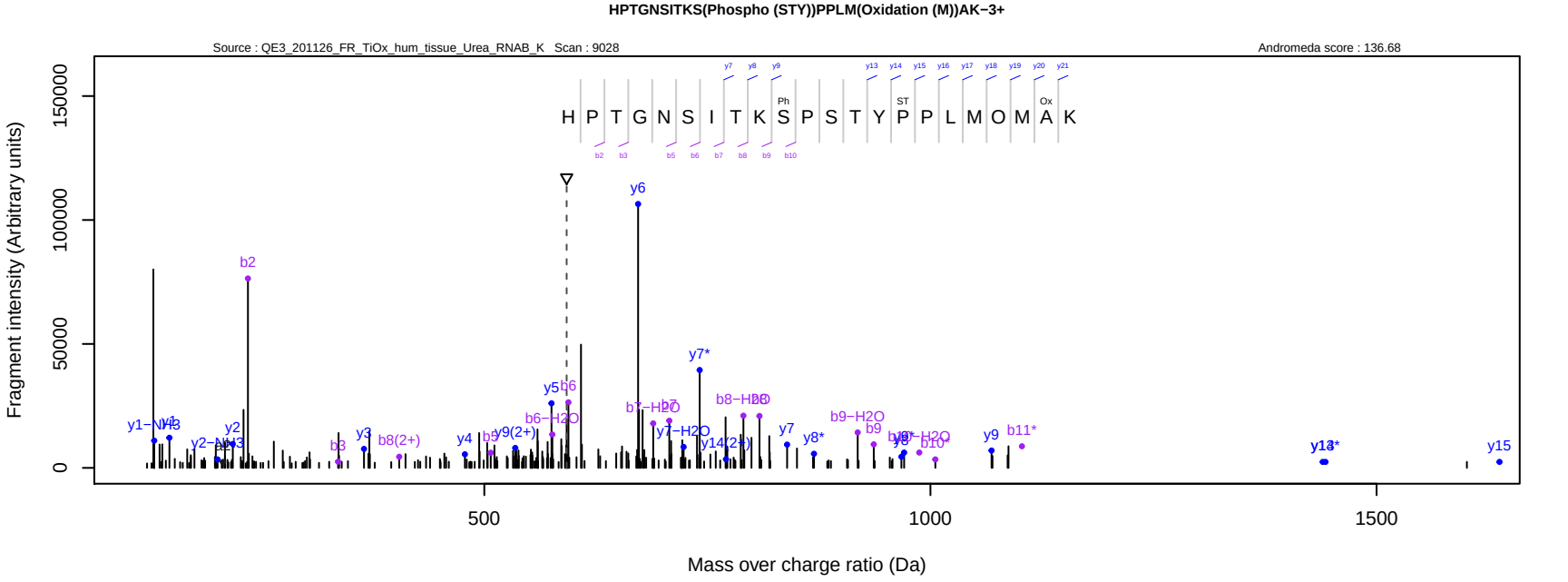

SYS(Phospho (STY))PYDYQPCLAGPNQDFHSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 33684
Andromeda score : 137.24
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

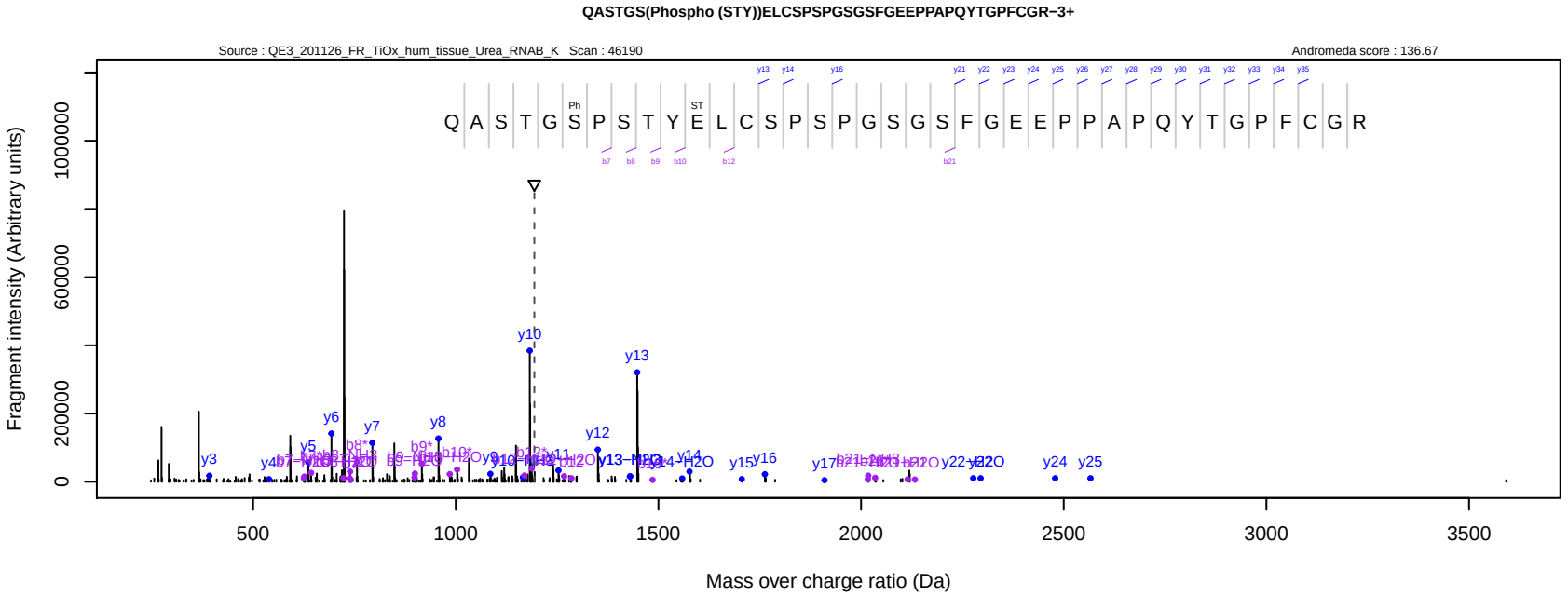

LVEDERS(Phospho (STY))DREET(Phospho (STY))ES(Phospho (STY))S(Phospho (STY))EGEEAAAGGGAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 17249
Andromeda score : 137.04
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

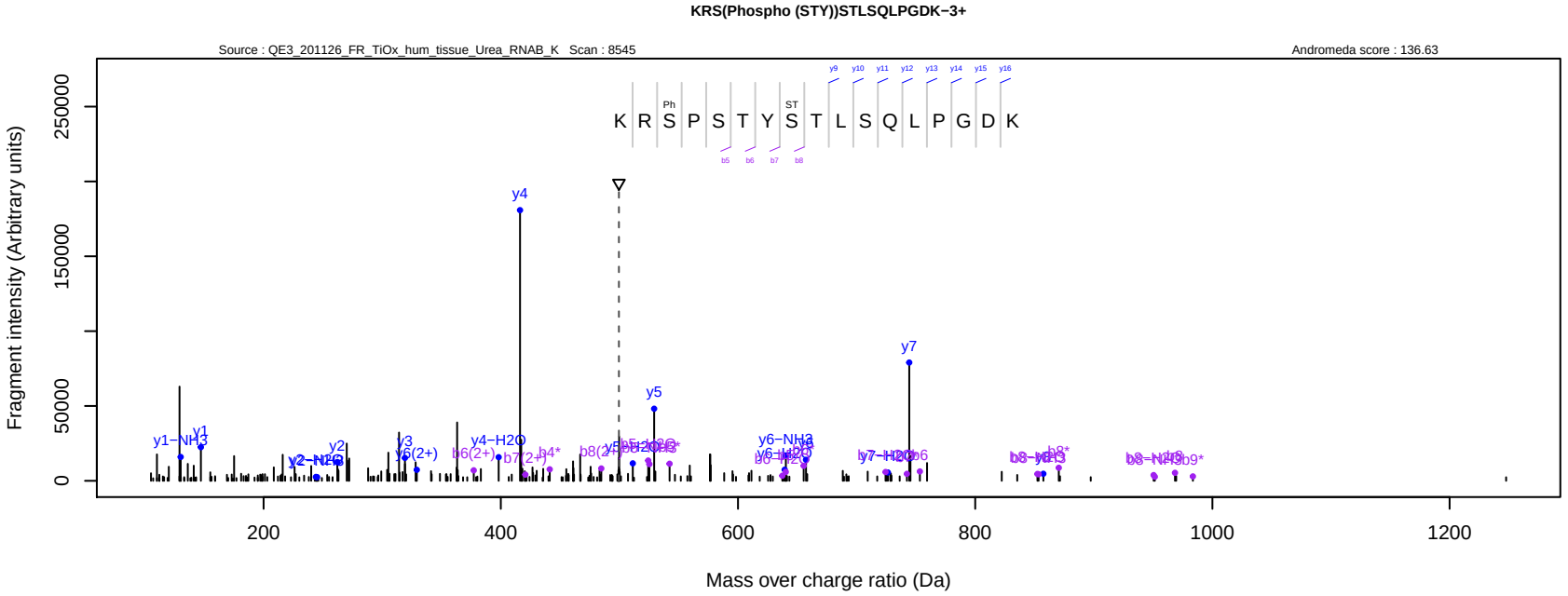

KRPPS(Phospho (STY))DIHDSDGSSSSSHQSLK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 4018
Andromeda score : 137.03
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

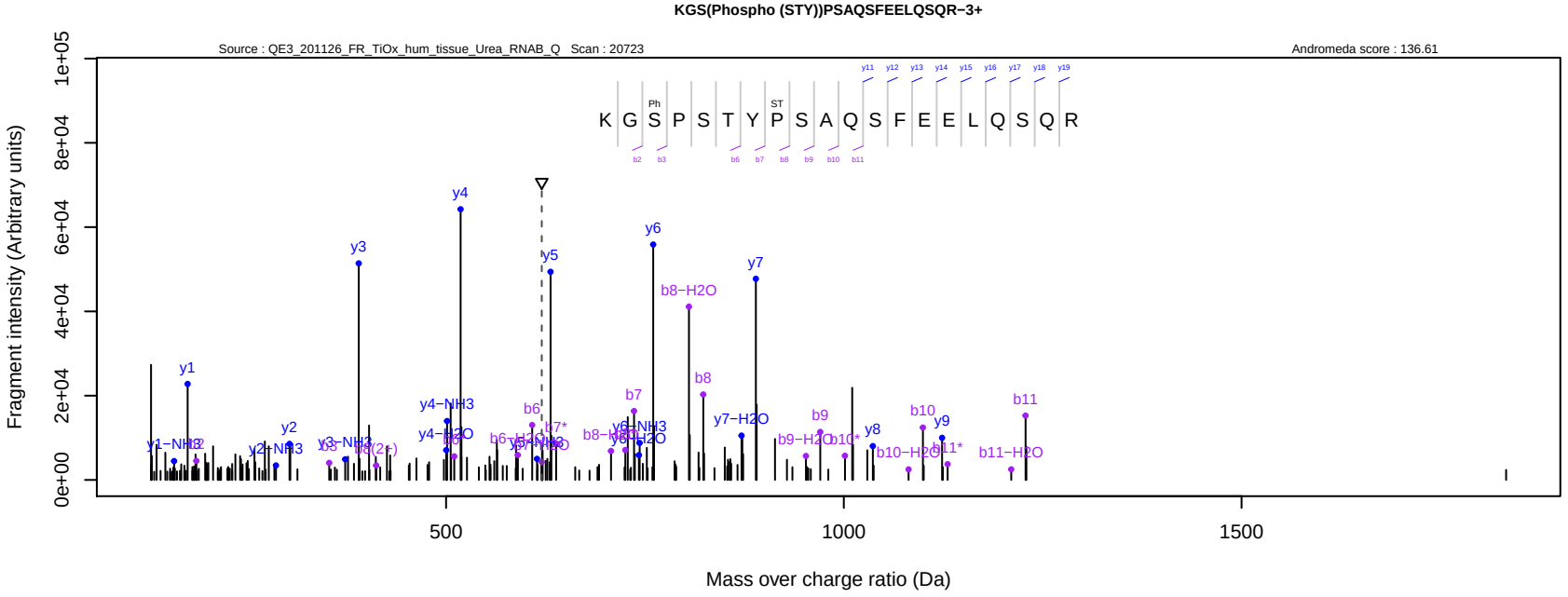

AGNS(Phospho (STY))DS(Phospho (STY))EEDDANGRVELILEPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 42949
Andromeda score : 136.89
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

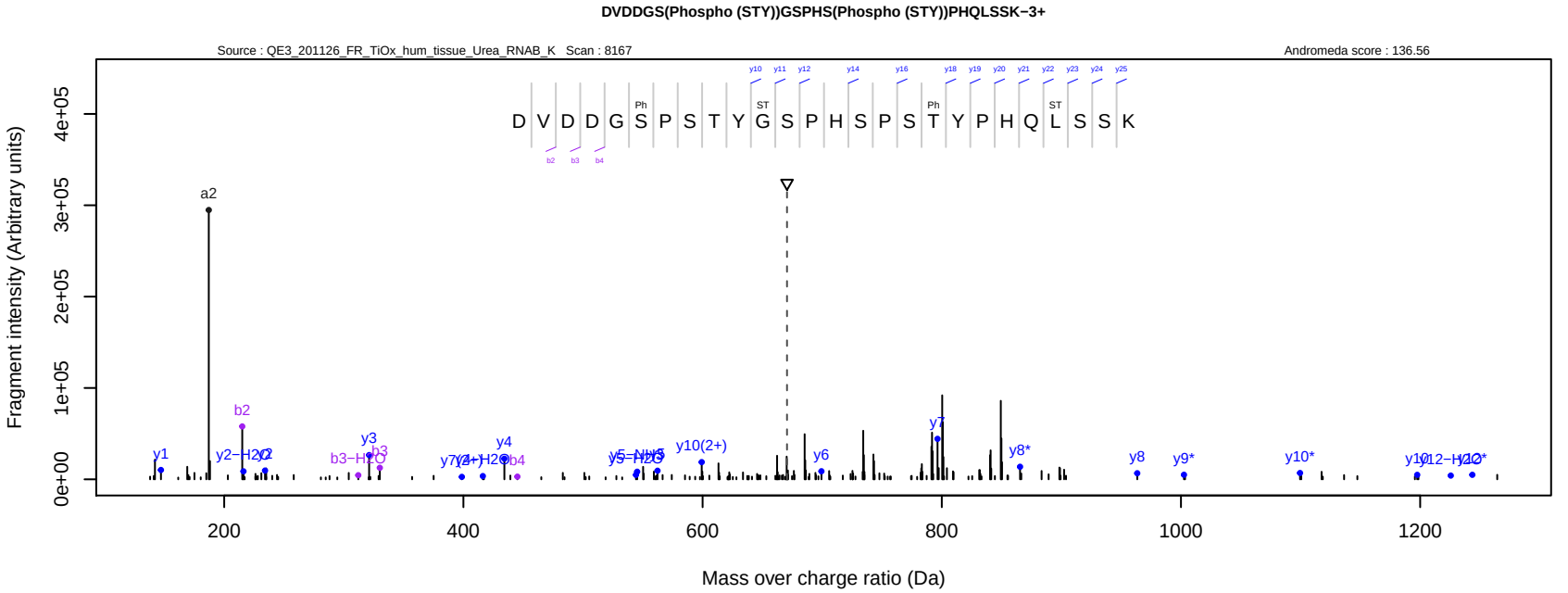

TVSPGSVS(Phospho (STY))PIHGQGQVVENLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 25119
Andromeda score : 136.71
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

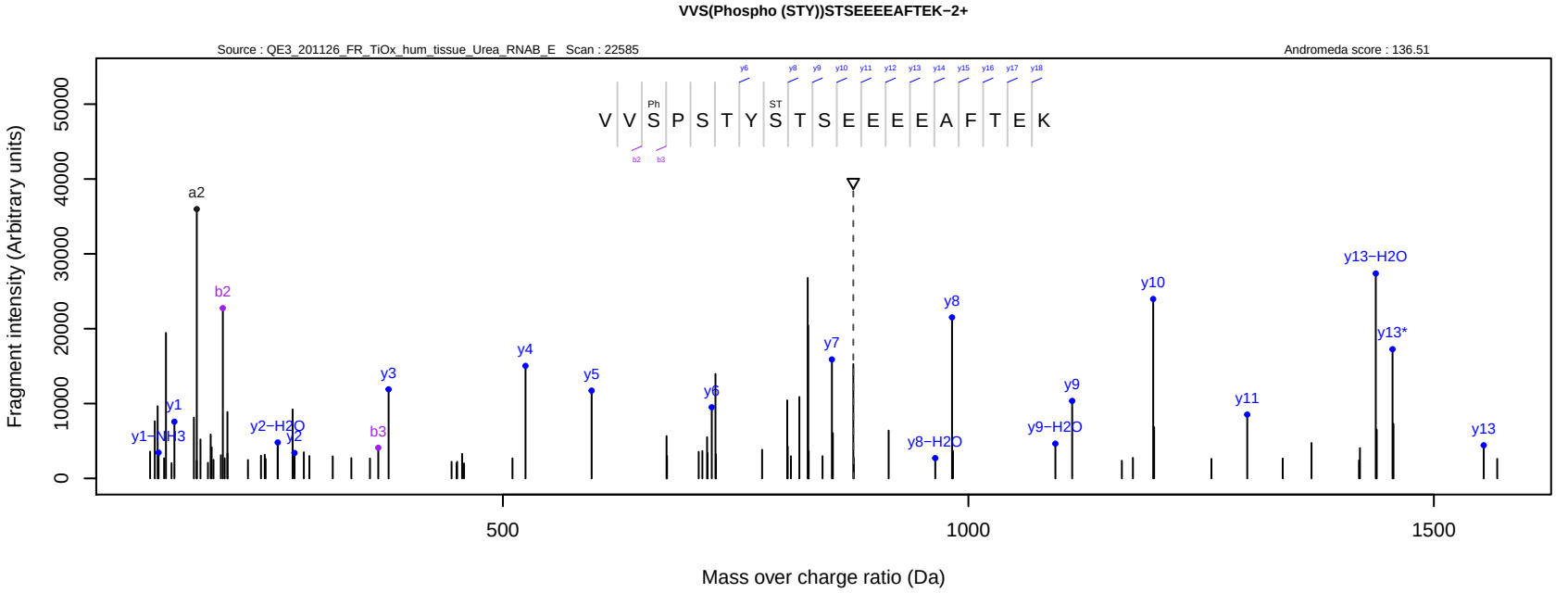

HPTGNSITKS(Phospho (STY))PPLM(Oxidation (M))AK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 9028
Andromeda score : 136.68
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

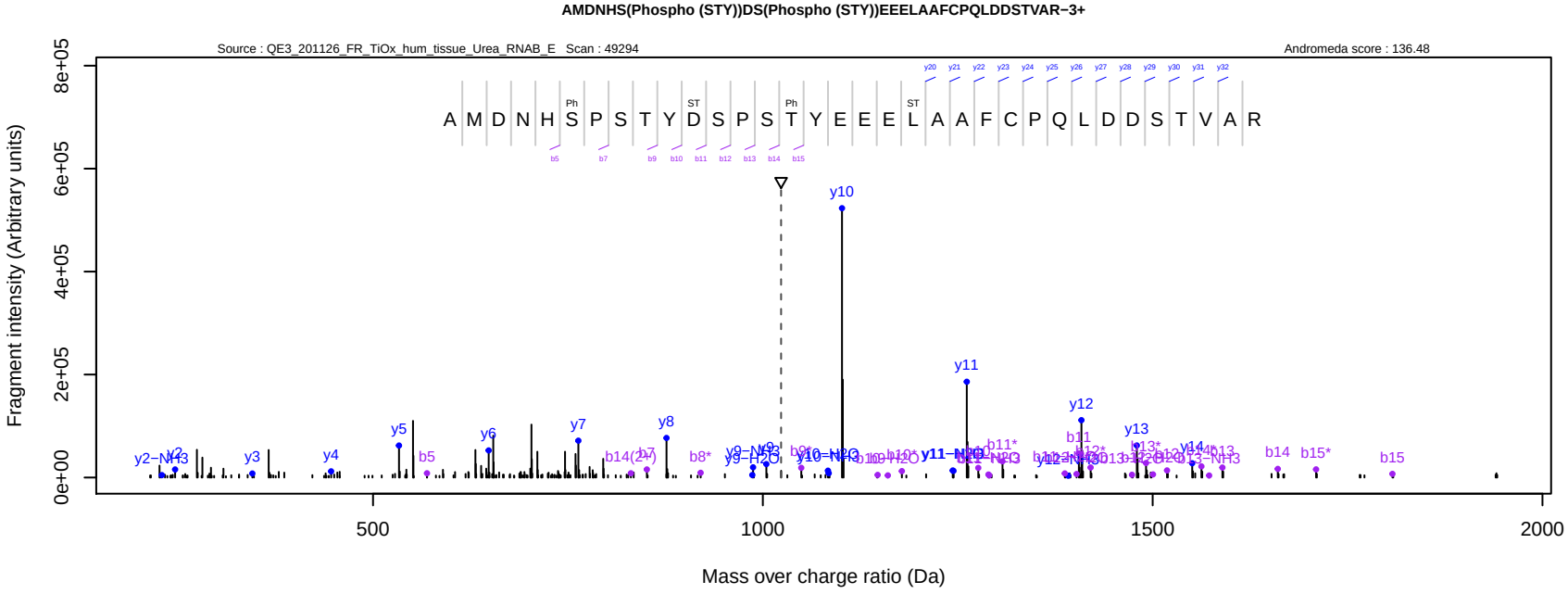

QASTGS(Phospho (STY))ELCSPSPGSGSFGEEPPAPQYTGPFCGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 46190
Andromeda score : 136.67
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

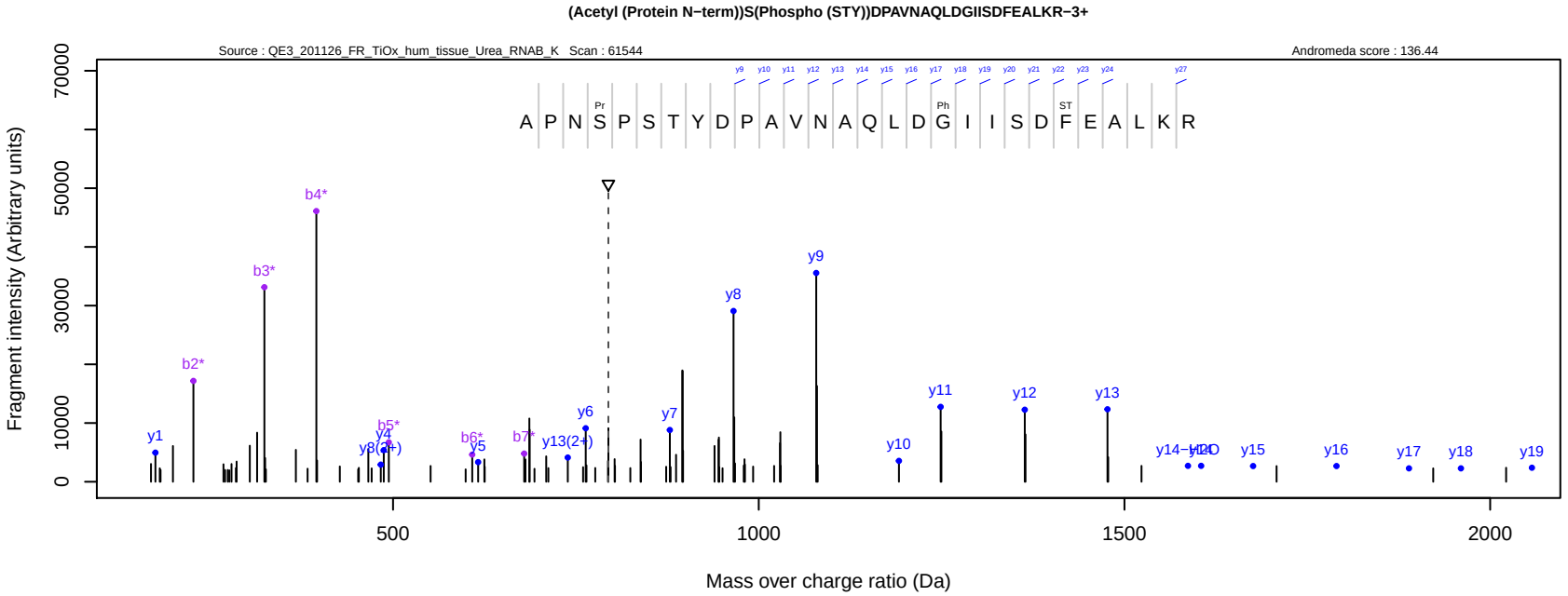

KRS(Phospho (STY))STLSQLPGDK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 8545
Andromeda score : 136.63
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

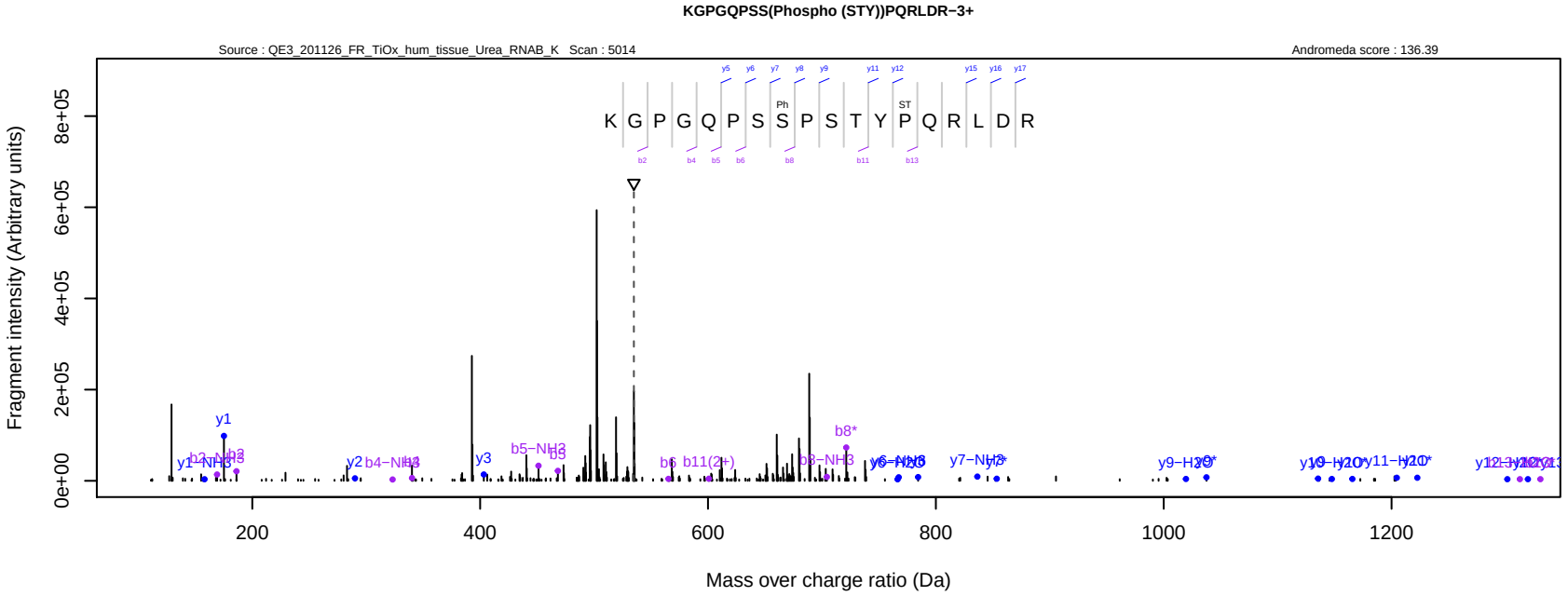

KGS(Phospho (STY))PSAQSFEELQSQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 20723
Andromeda score : 136.61
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

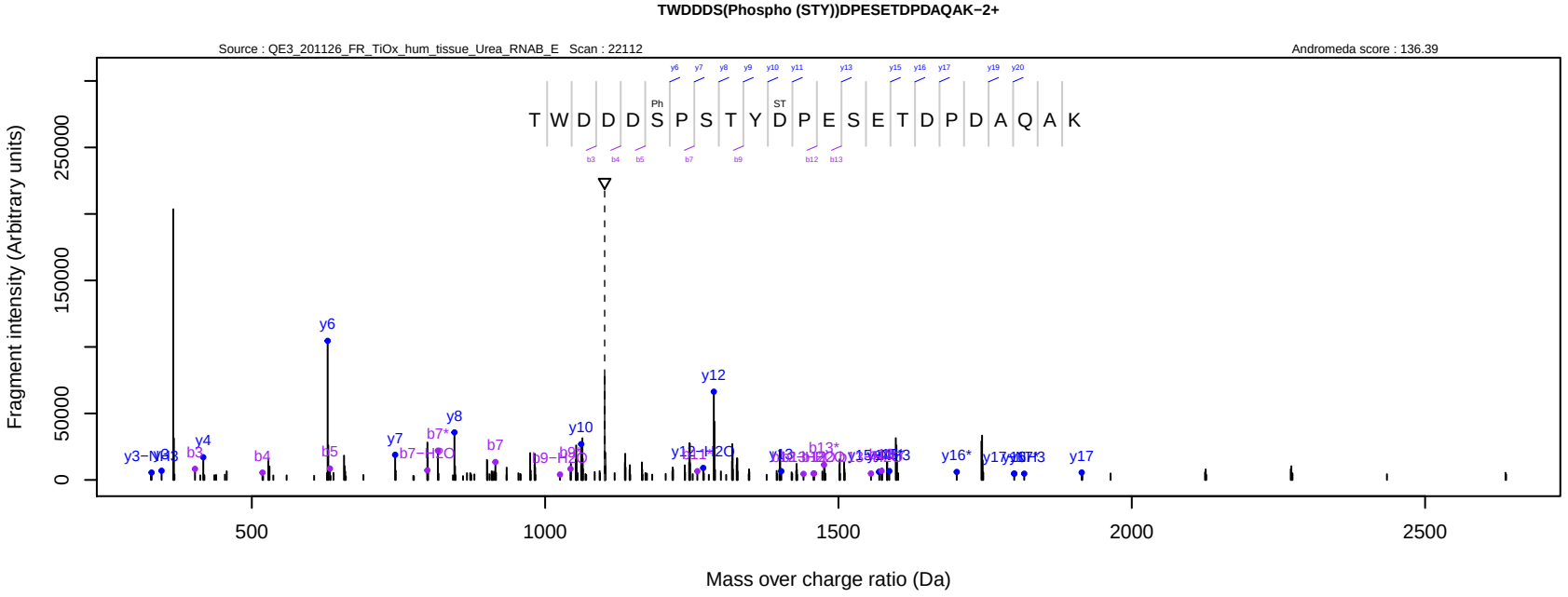

DVDDGS(Phospho (STY))GSPHS(Phospho (STY))PHQLSSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 8167
Andromeda score : 136.56
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VVS(Phospho (STY))STSEEEEAFTEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 22585
Andromeda score : 136.51
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AMDNHS(Phospho (STY))DS(Phospho (STY))EEELAAFCPQLDDSTVAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 49294
Andromeda score : 136.48
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))S(Phospho (STY))DPAVNAQLDGIISDFEALKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 61544
Andromeda score : 136.44
A P N S P S T Y D P A V N A Q L D G I I S D F E A L K R
Pr
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

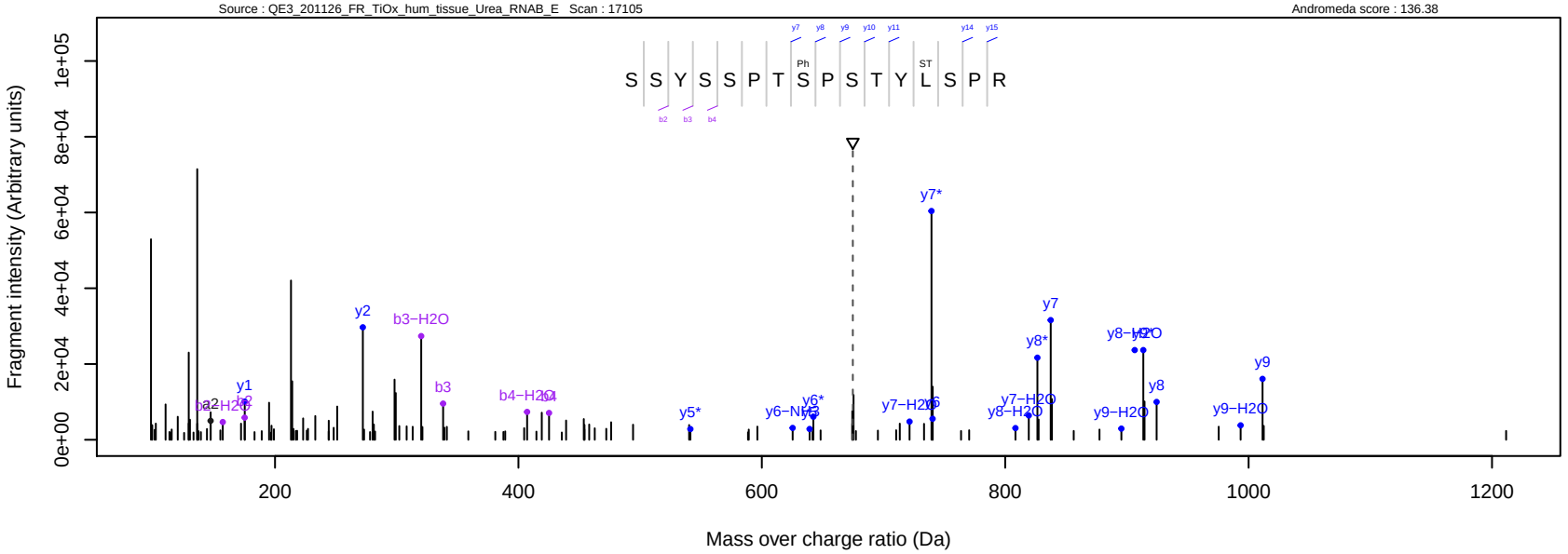

KGPGQPSS(Phospho (STY))PQRLDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 5014
Andromeda score : 136.39
K G P G Q P S S P S T Y P Q R L D R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TWDDDS(Phospho (STY))DPESETDPDAQAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 22112
Andromeda score : 136.39
T W D D D S P S T Y D P E S E T D P D A Q A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SSYSSPTS(Phospho (STY))LSPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 17105

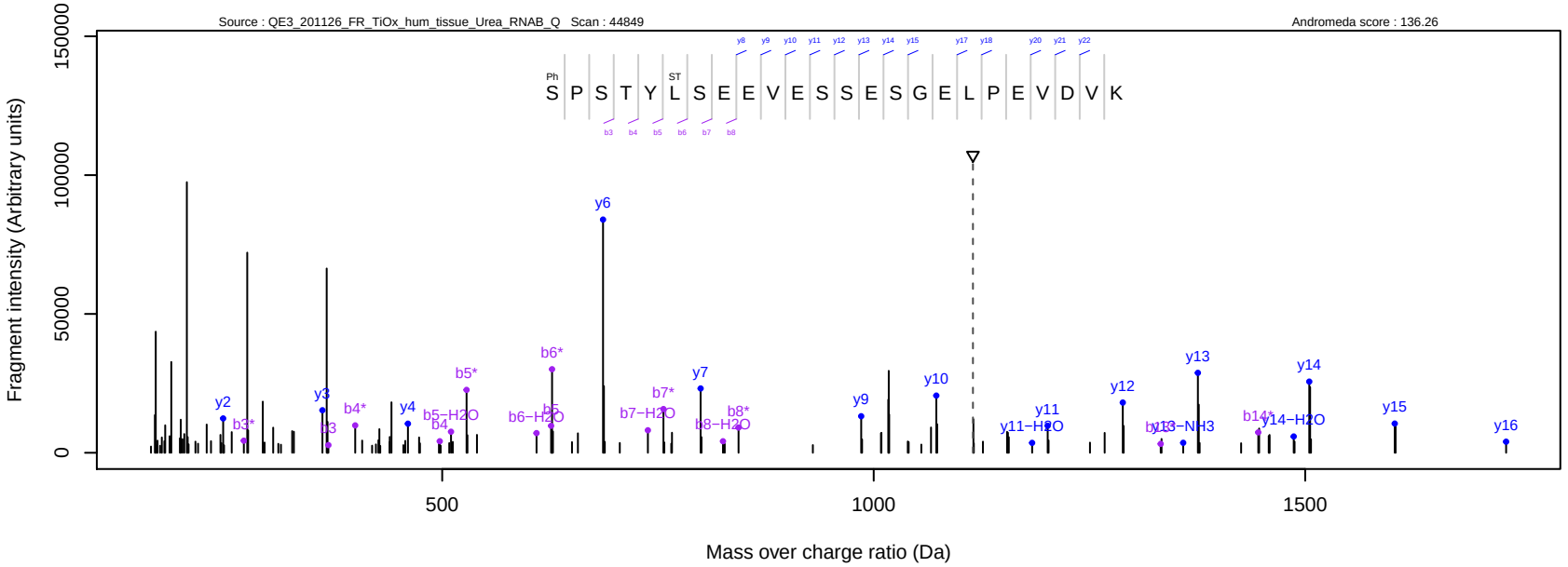
Andromeda score : 136.38



S(Phospho (STY))LSEEVESSESGELPEVDVK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 44849

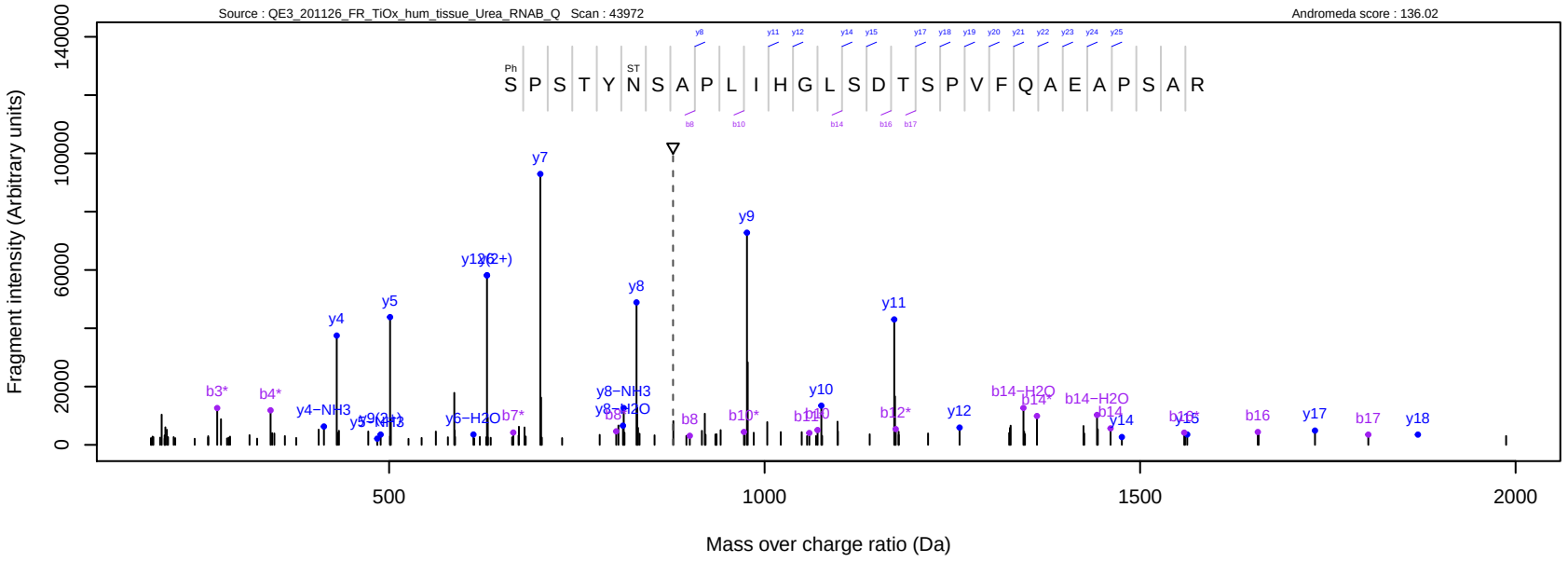
Andromeda score : 136.26



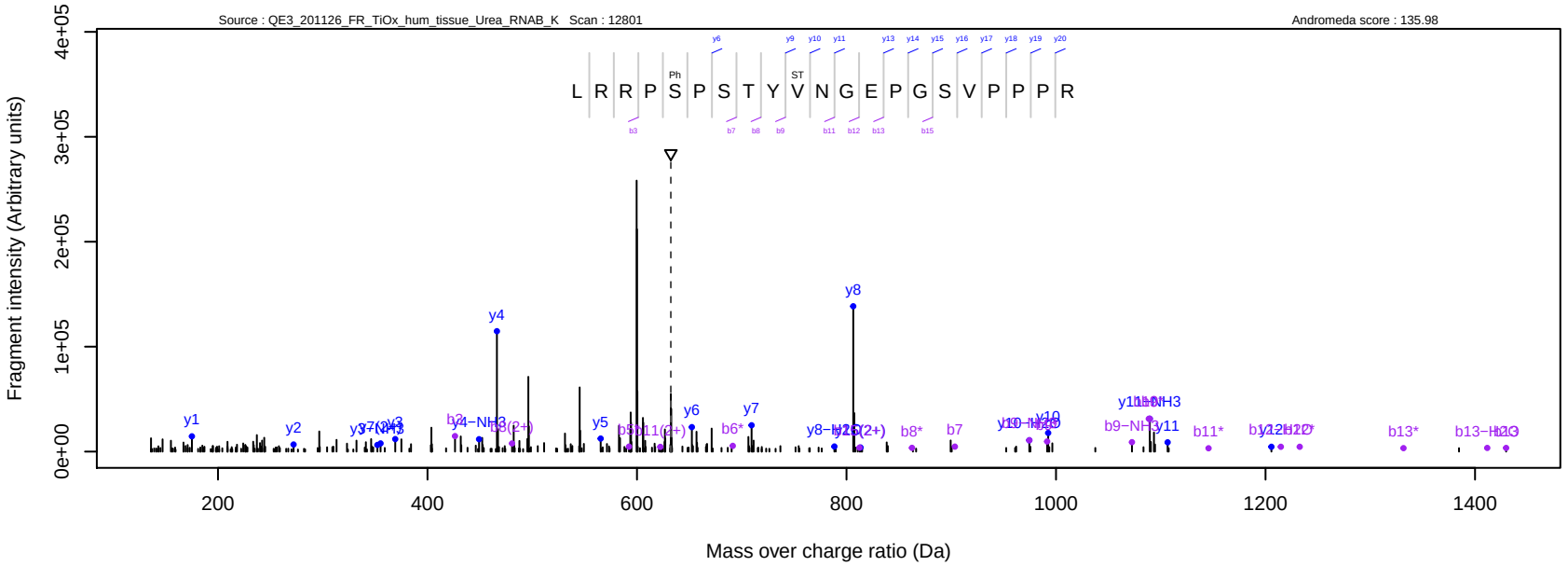
S(Phospho (STY))NSAPLIHGLSDTSPVFQAEAPSAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 43972

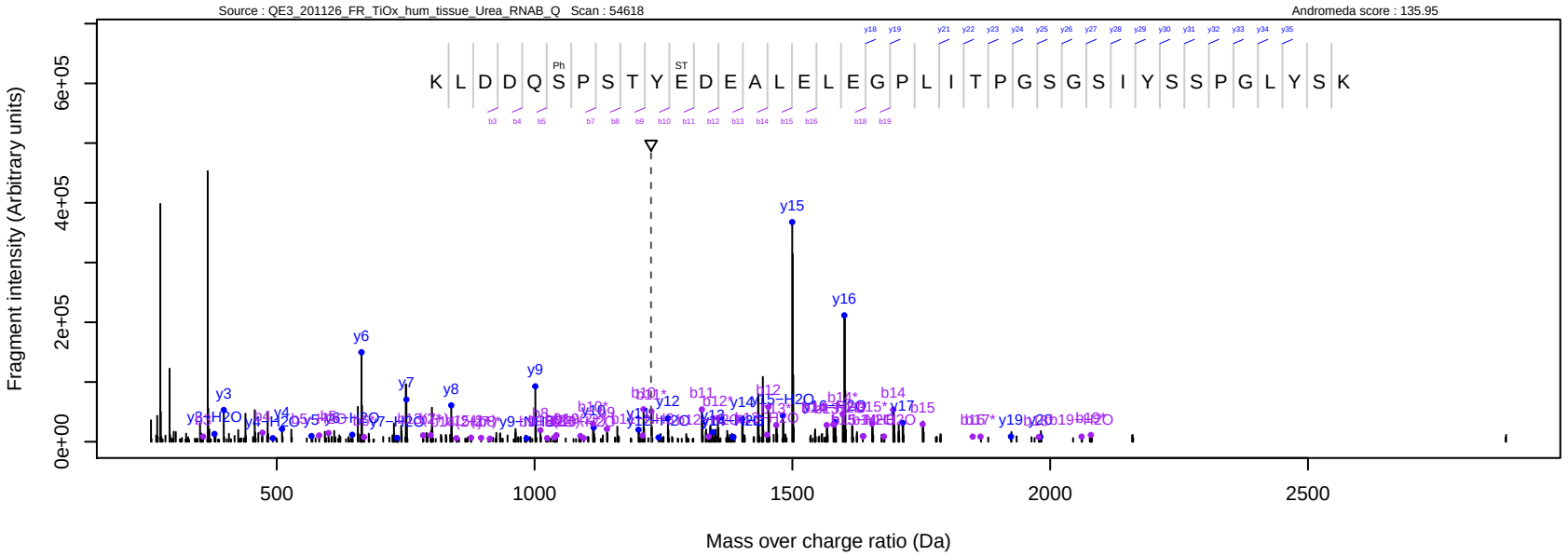
Andromeda score : 136.02



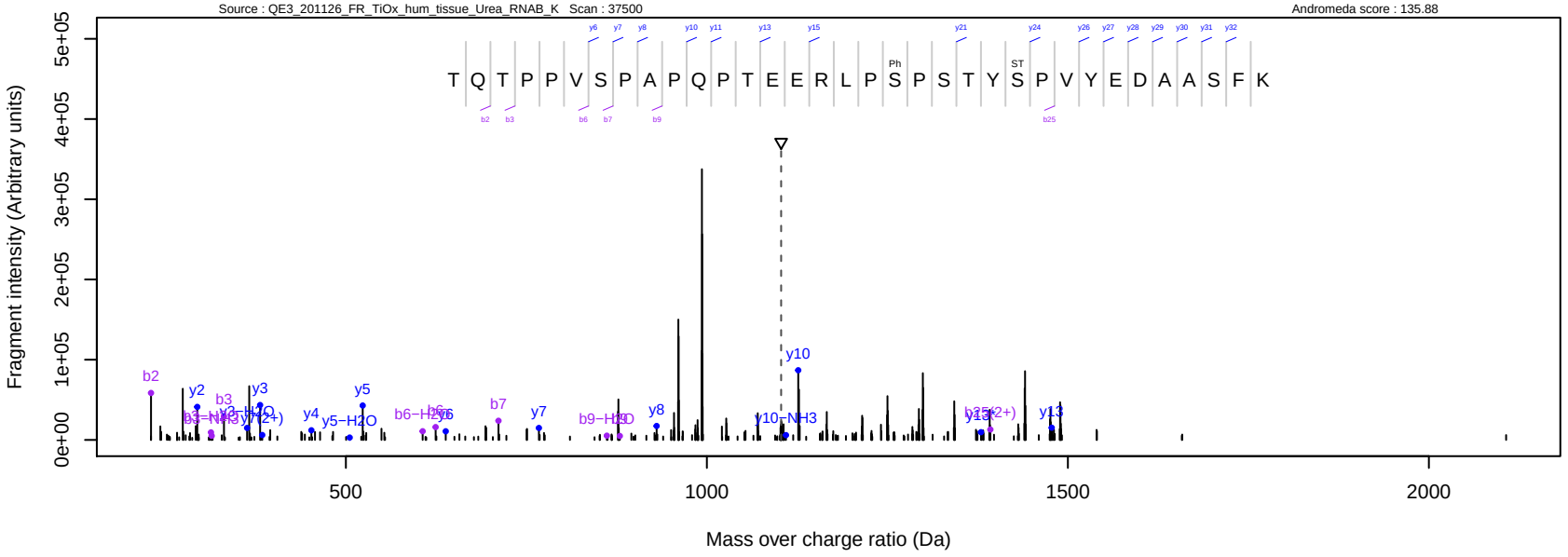
LRRPS(Phospho (STY))VNGEPGSVPPPR−3+



KLDDQS(Phospho (STY))EDEALELEGPLITPGSGSIYSSPGLYSK−3+



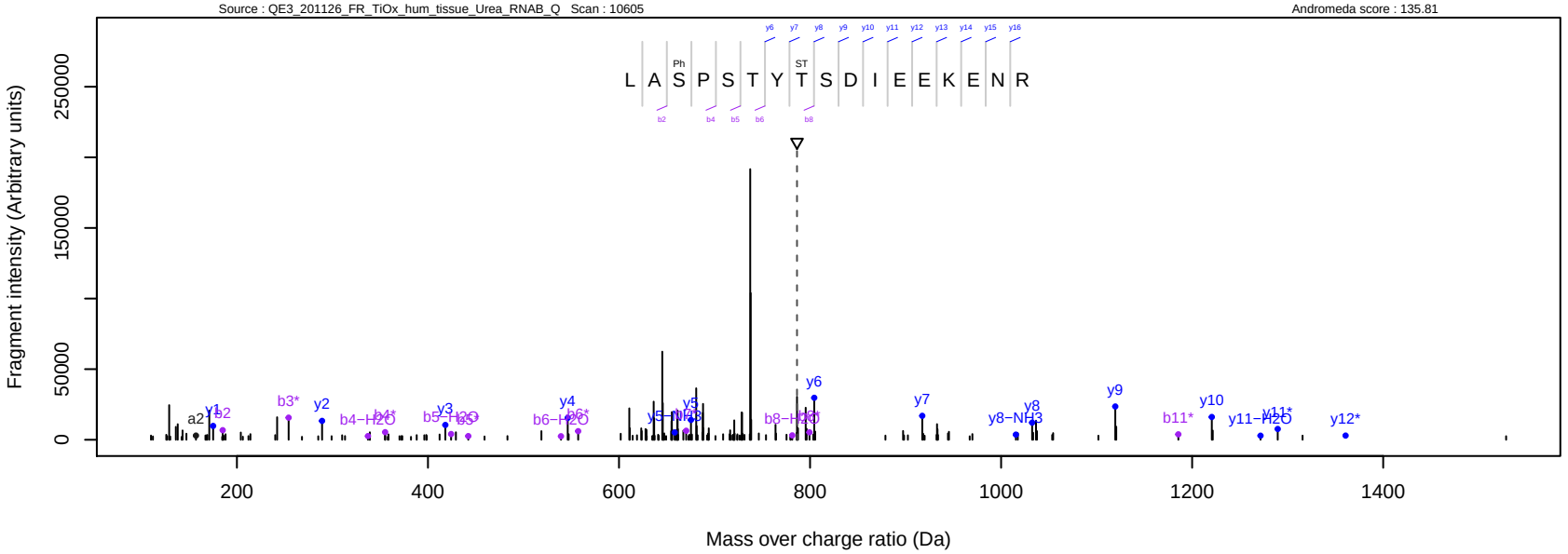
TQTPPVSPAPQPTEERLPS(Phospho (STY))SPVYEDAASFK−3+



LAS(Phospho (STY))TSDIEEKENR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 10605

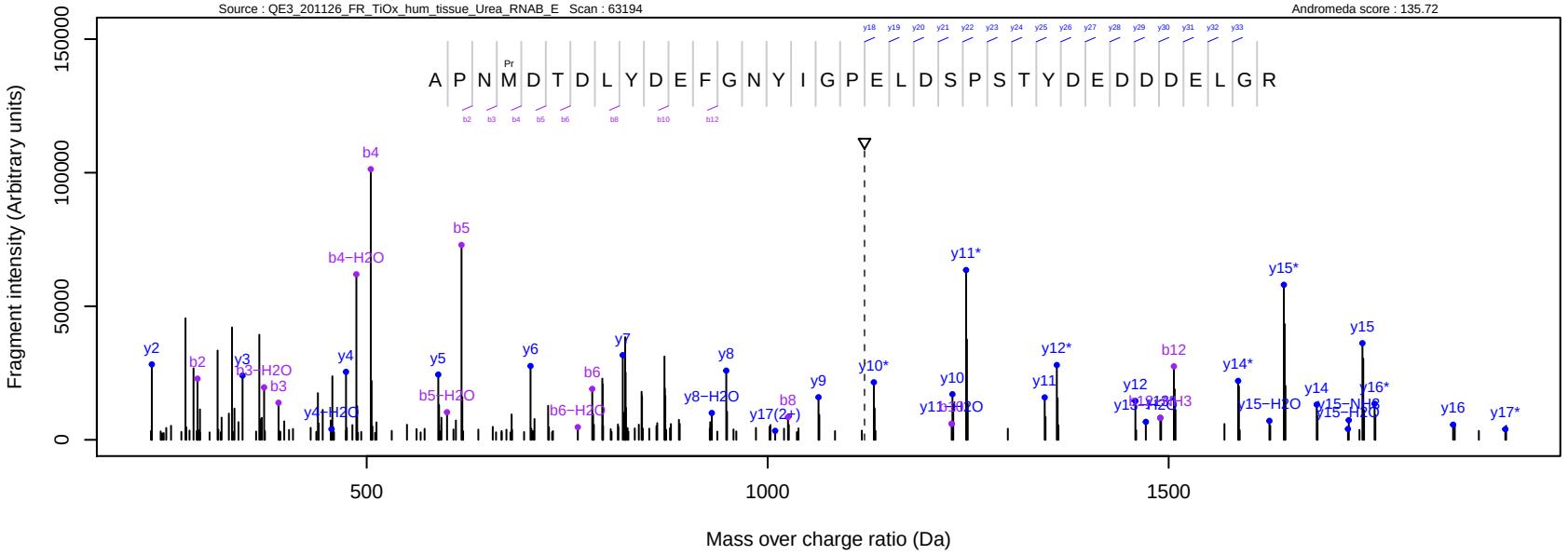
Andromeda score : 135.81



(Acetyl (Protein N−term))MDTDLYDEFGNYIGPELDSPSTYDEDDDELGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 63194

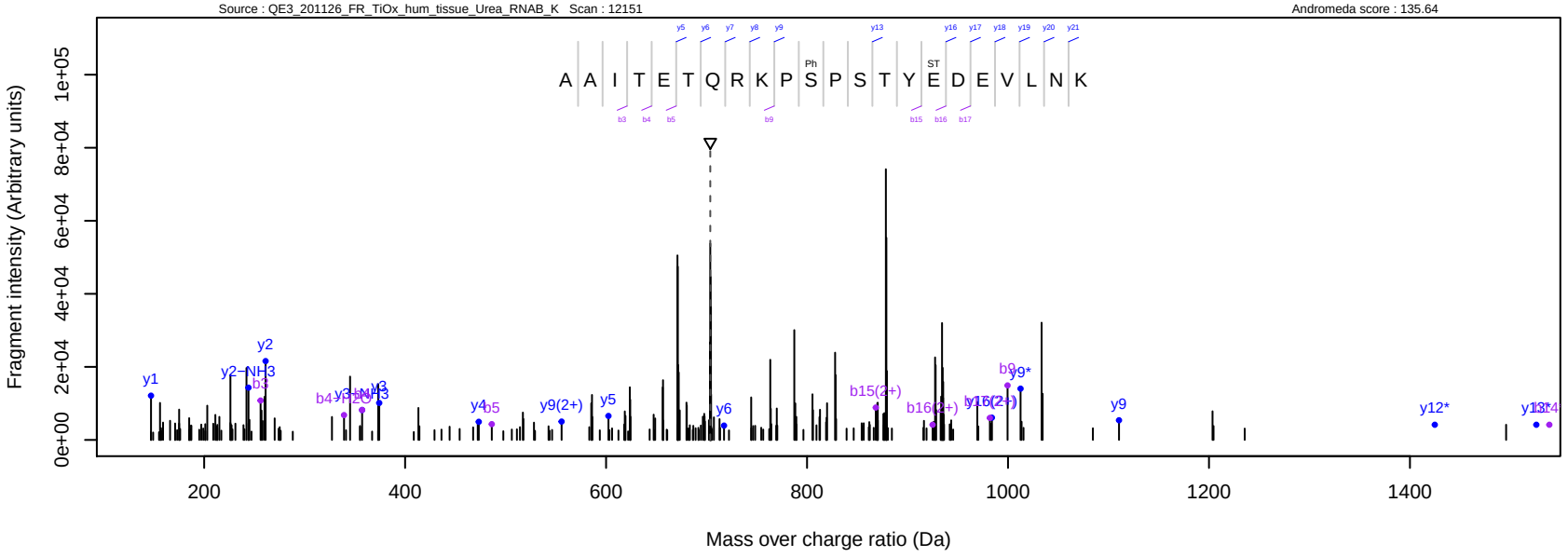
Andromeda score : 135.72



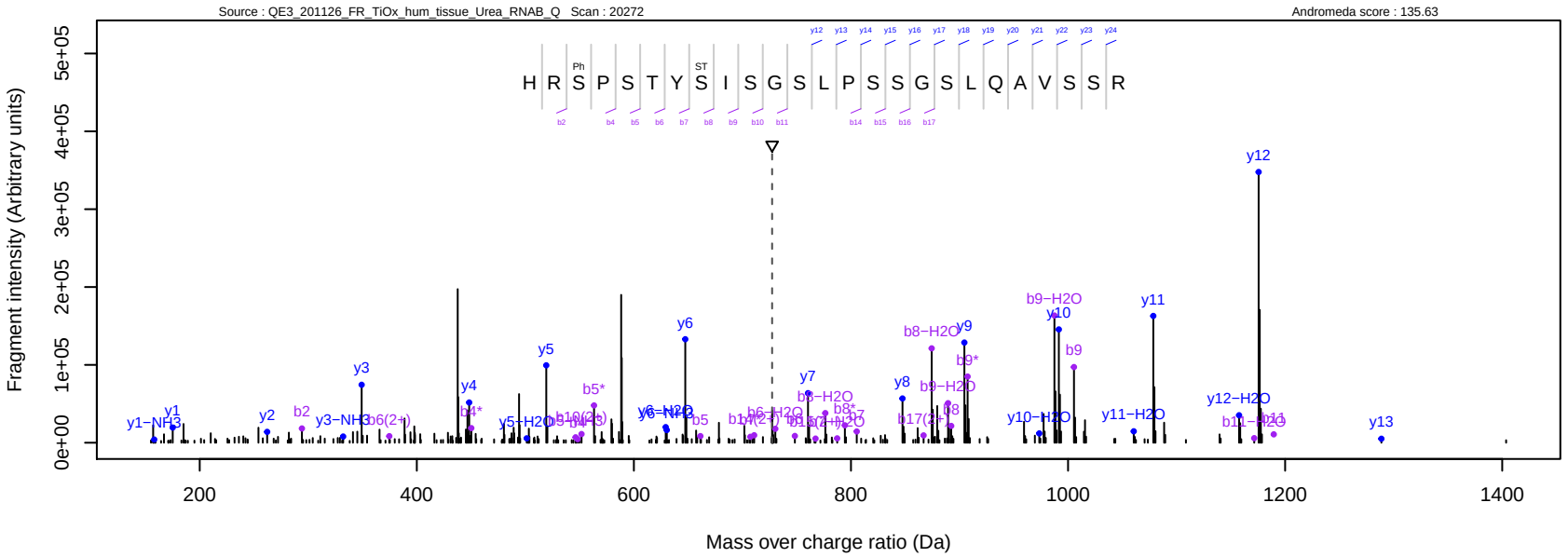
AAITETQRKPS(Phospho (STY))EDEVLNK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 12151

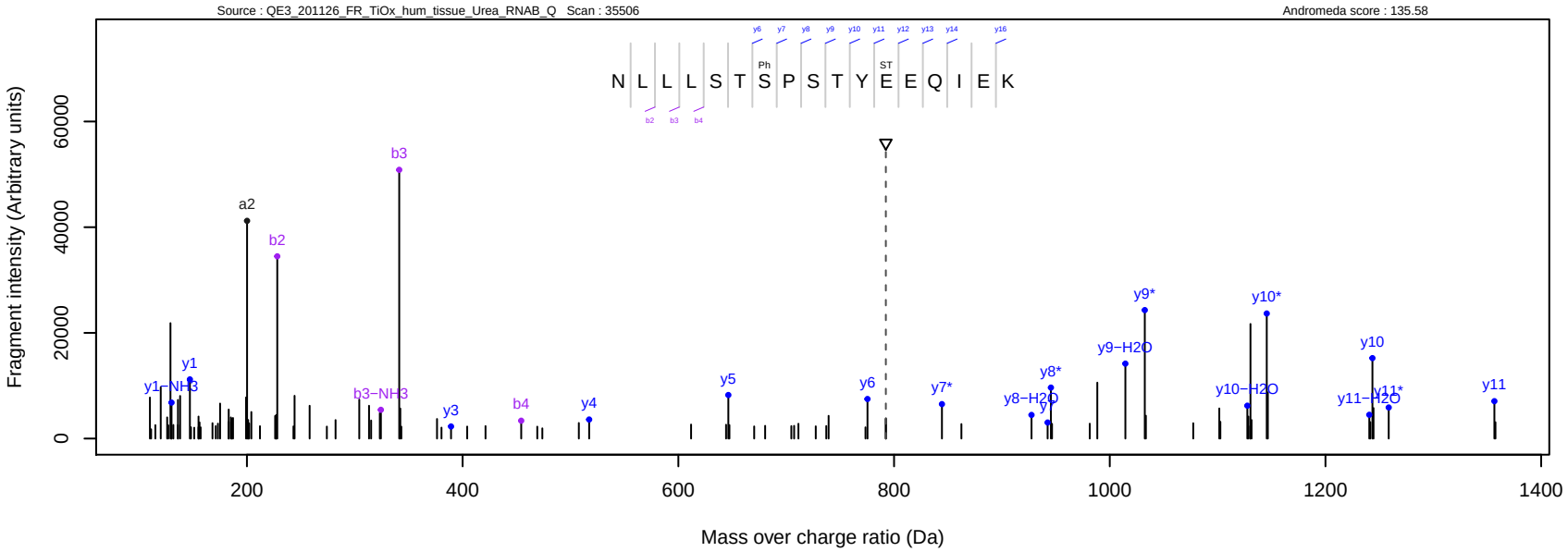
Andromeda score : 135.64



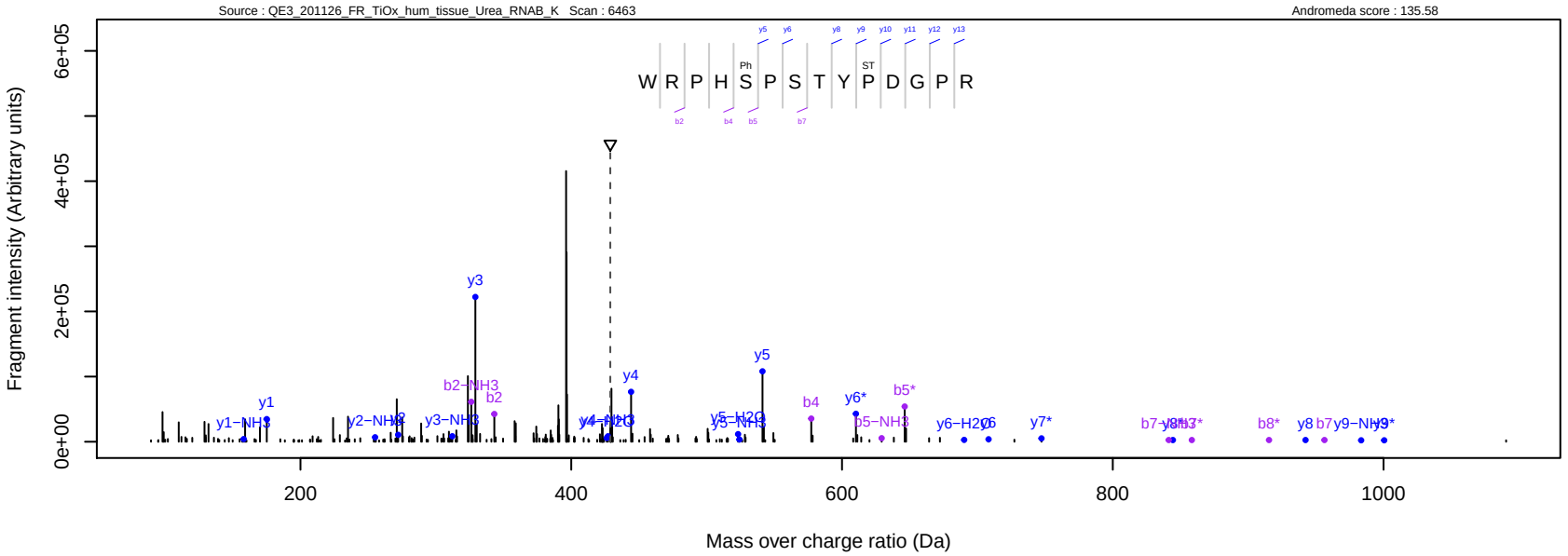
HRS(Phospho (STY))SISGSLPSSGSLQAVSSR−3+



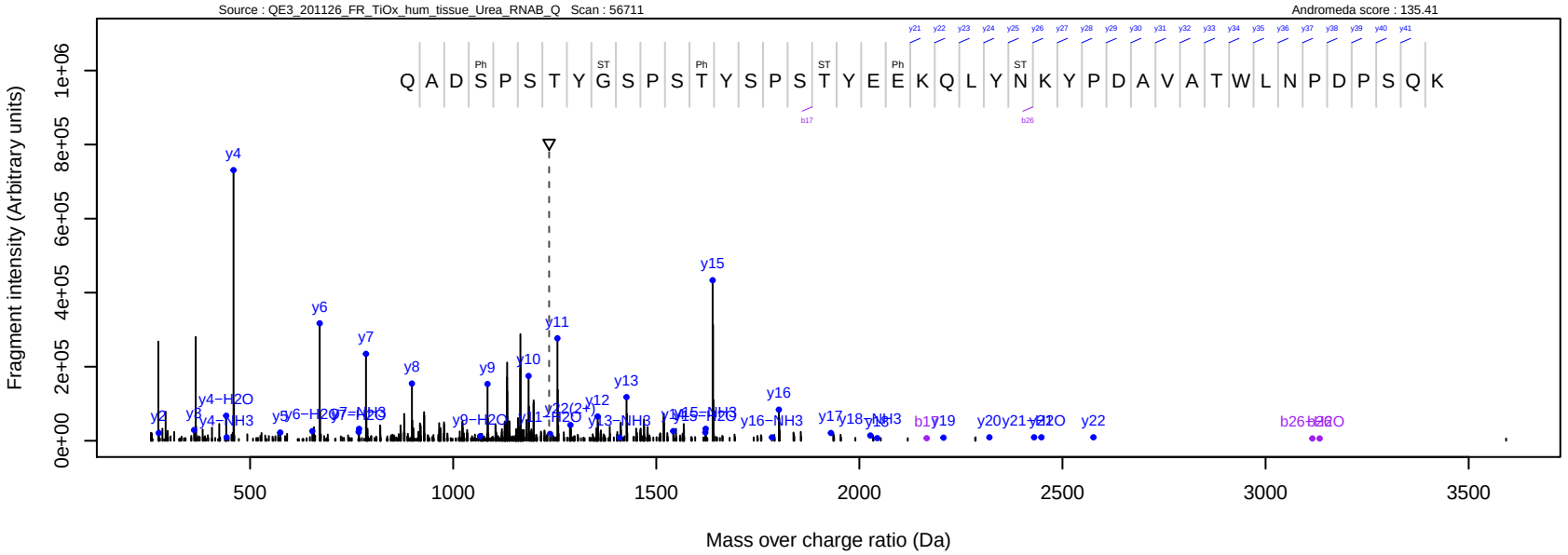
NLLLSTS(Phospho (STY))EEQIEK−2+



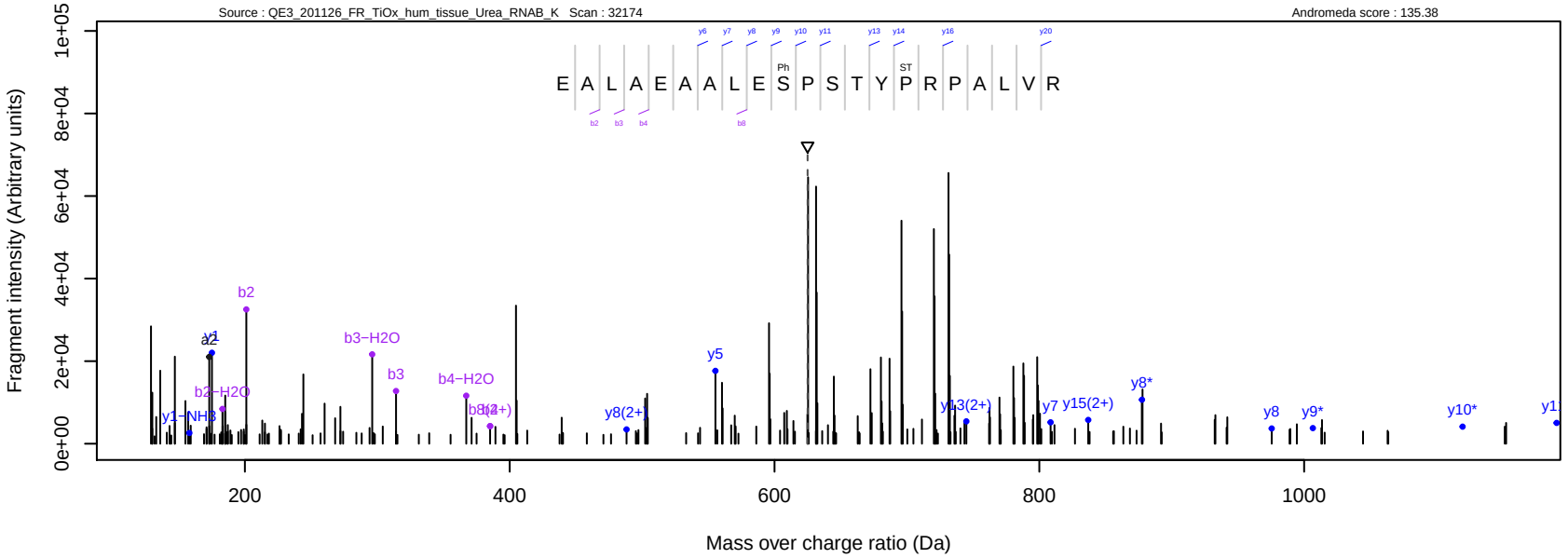
WRPHS(Phospho (STY))PDGPR−3+



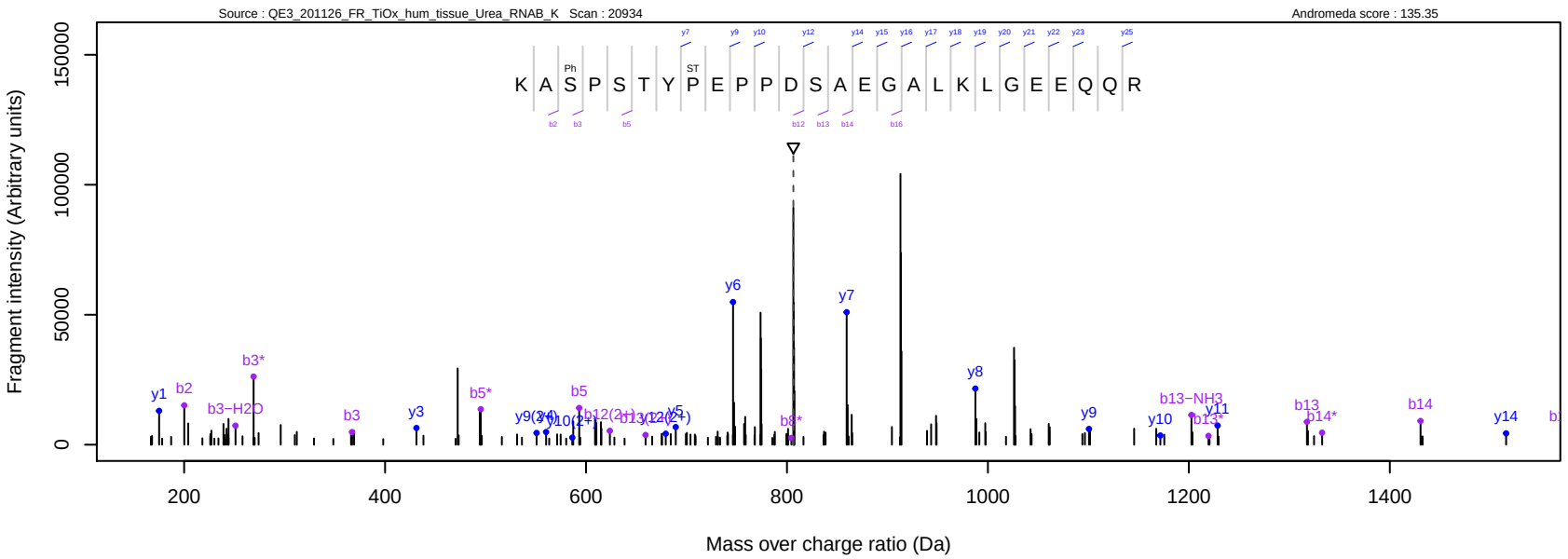
QADS(Phospho (STY))GS(Phospho (STY))S(Phospho (STY))EEKQLYNKYPDAVATWLNPDPSQK−3+



EALAEAALES(Phospho (STY))PRPALVR−3+



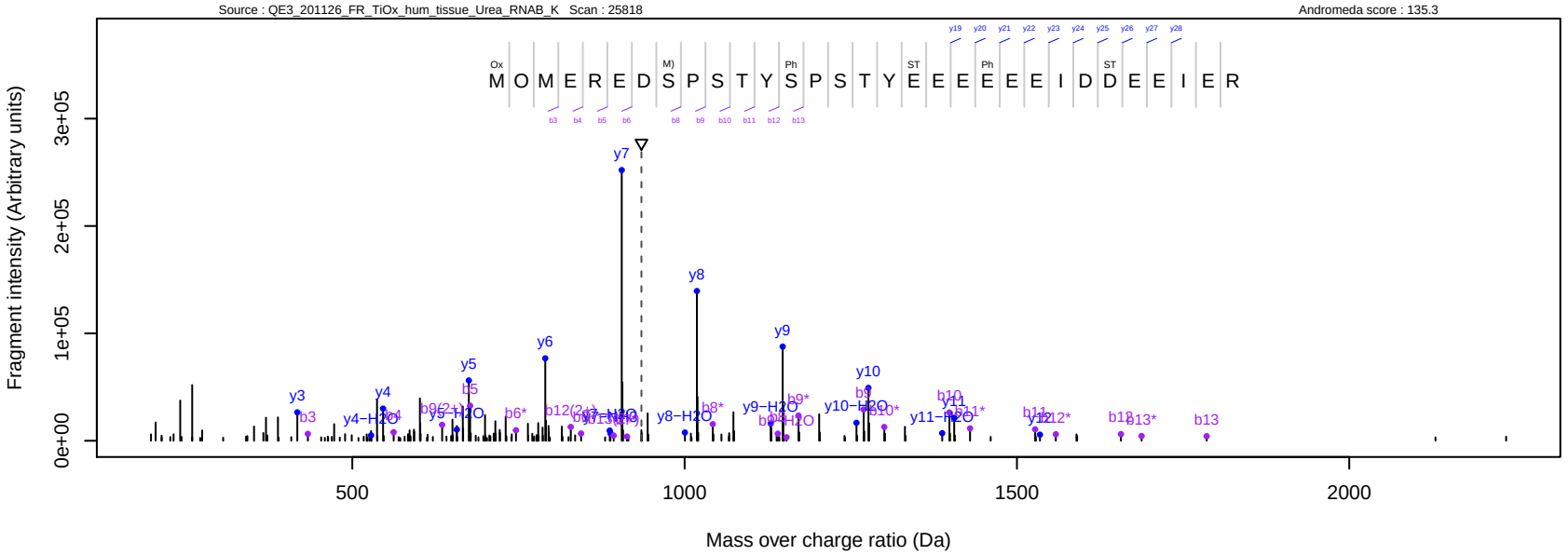
KAS(Phospho (STY))PEPPDSAEGALKLGEEQQR−3+



M(Oxidation (M))EREDS(Phospho (STY))S(Phospho (STY))EEEEEEIDDEEIER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 25818

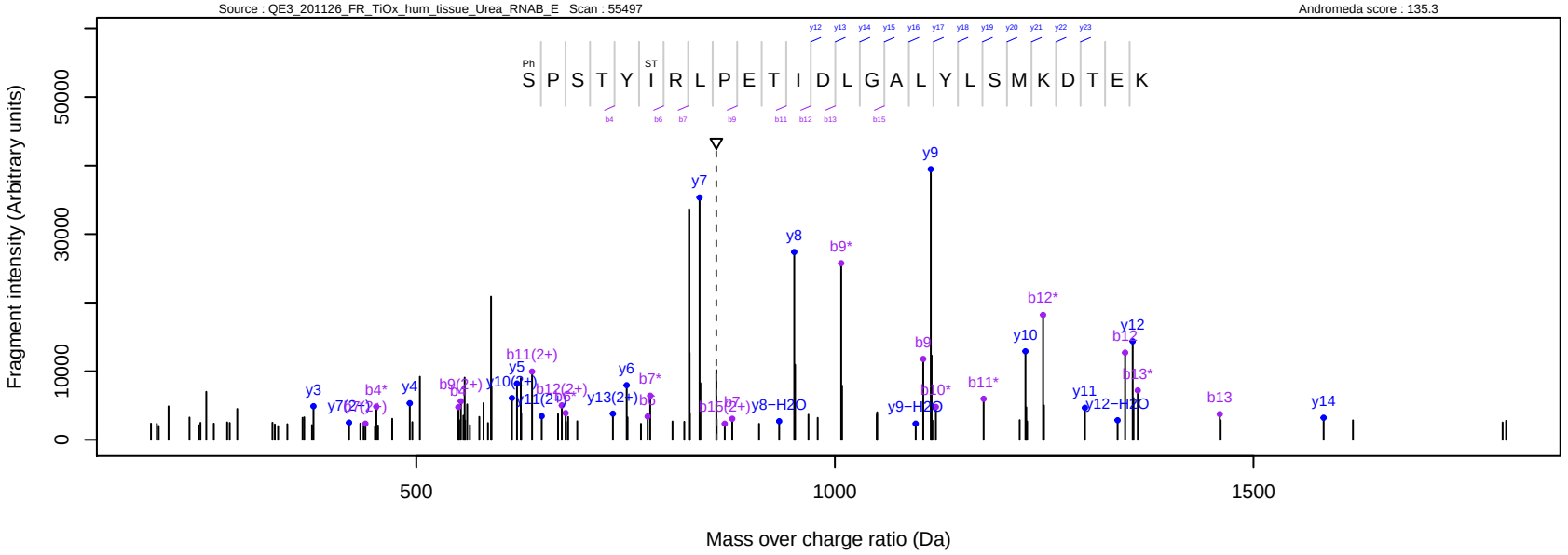
Andromeda score : 135.3



S(Phospho (STY))IRLPETIDLGALYLSMKDTEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 55497

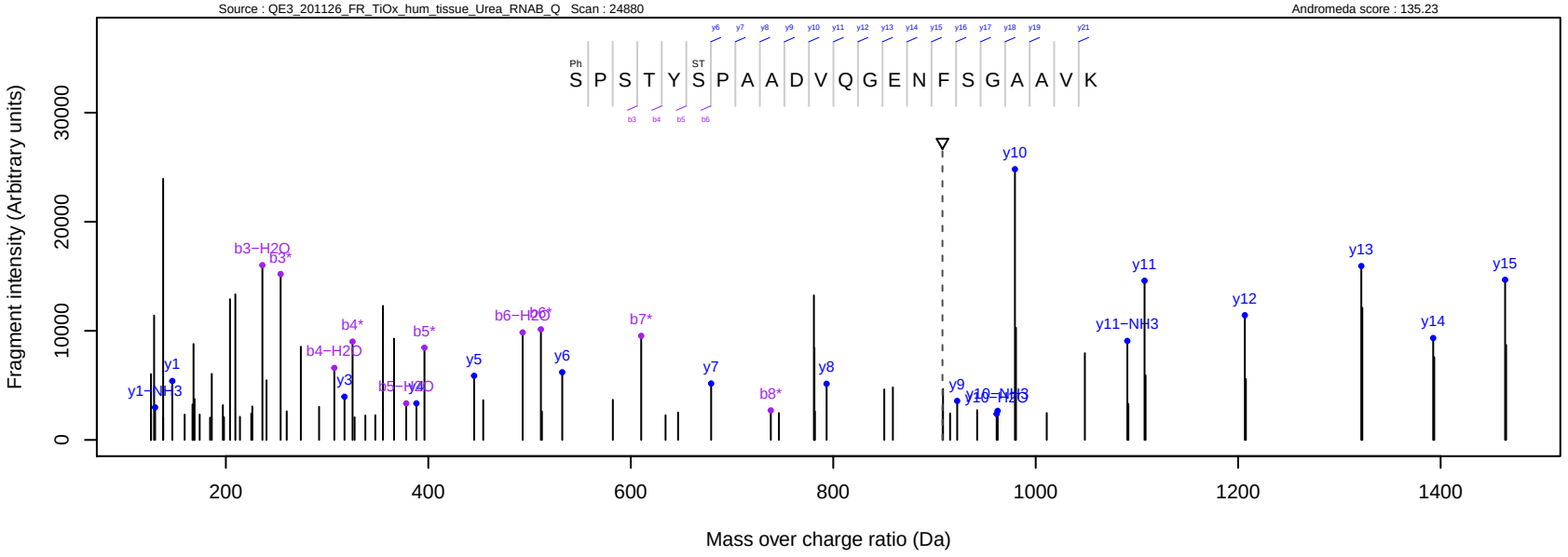
Andromeda score : 135.3



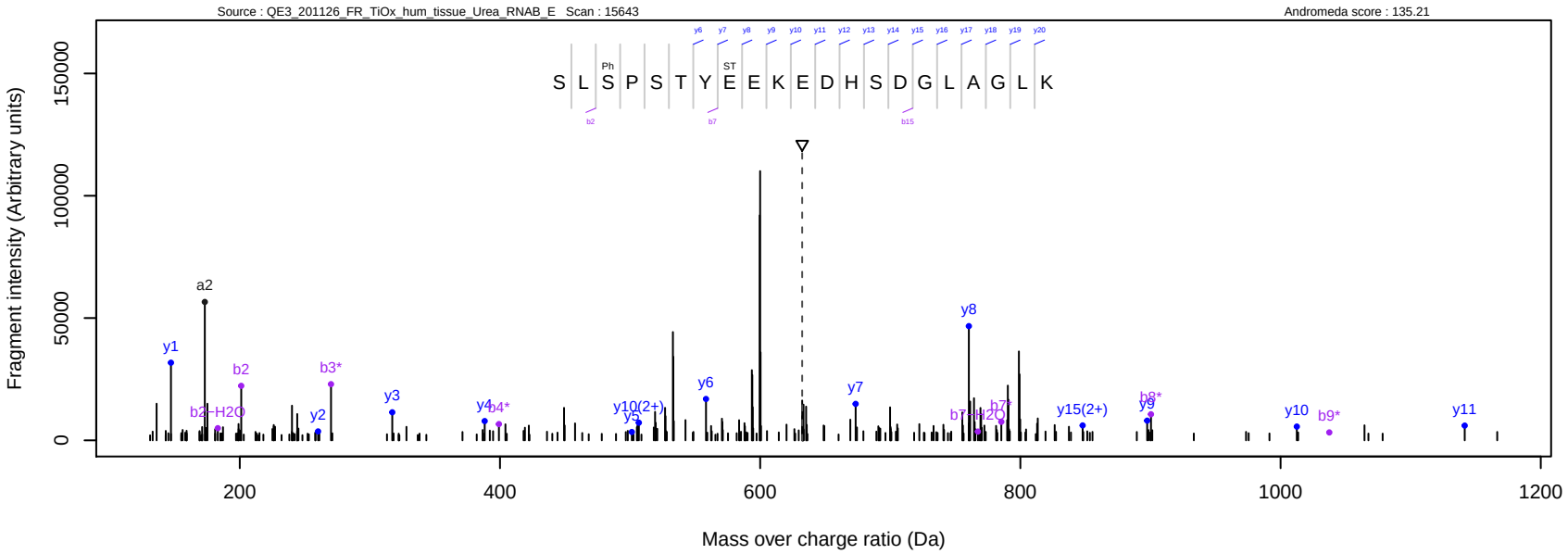
S(Phospho (STY))SPAADVQGENFSGAAVK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 24880

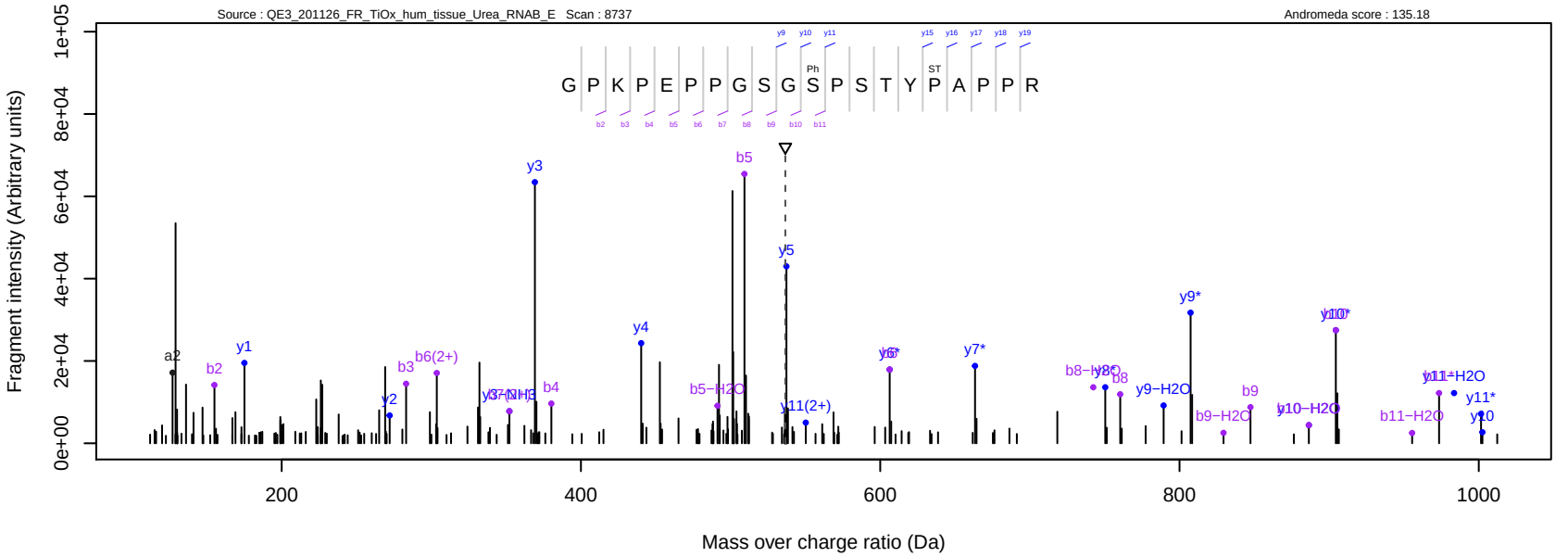
Andromeda score : 135.23



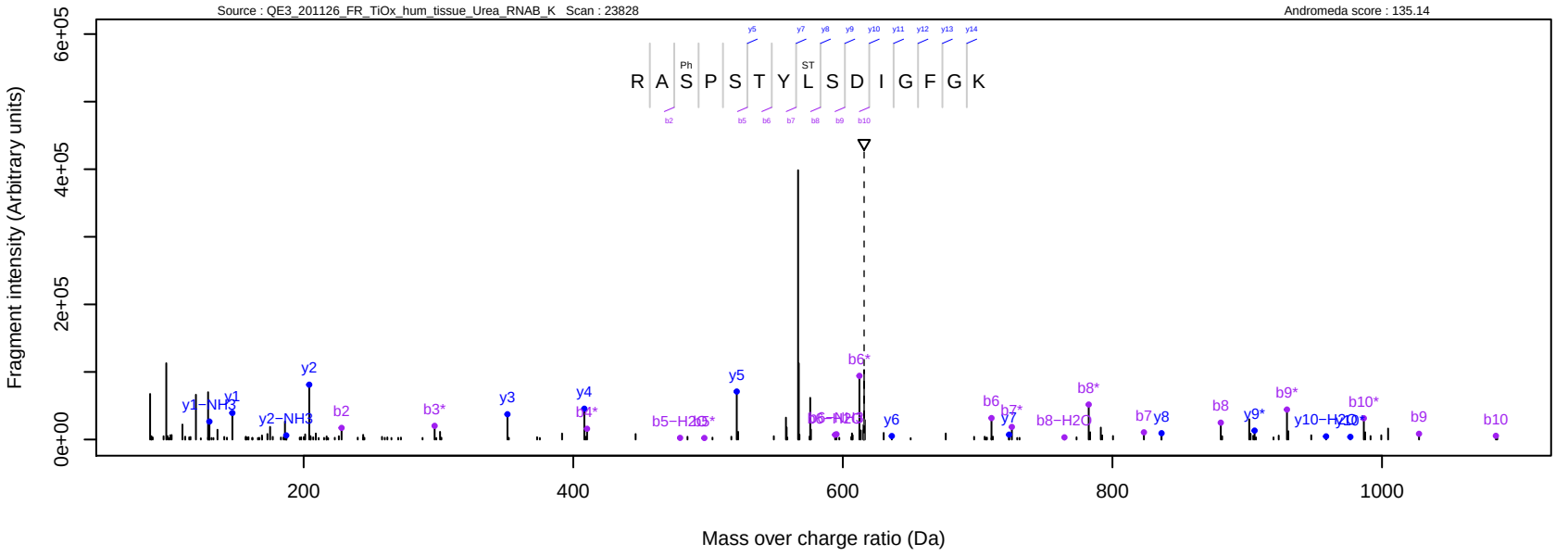
SLS(Phospho (STY))EEKEDHSDGLAGLK−3+

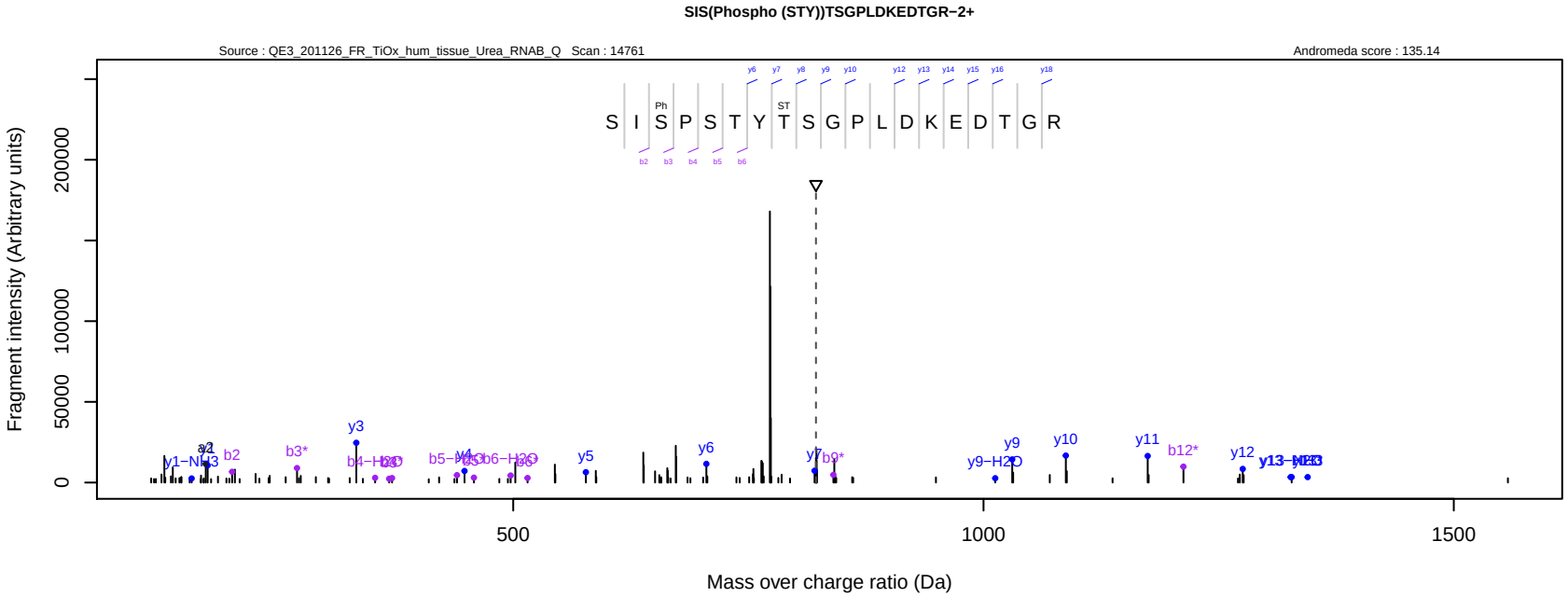


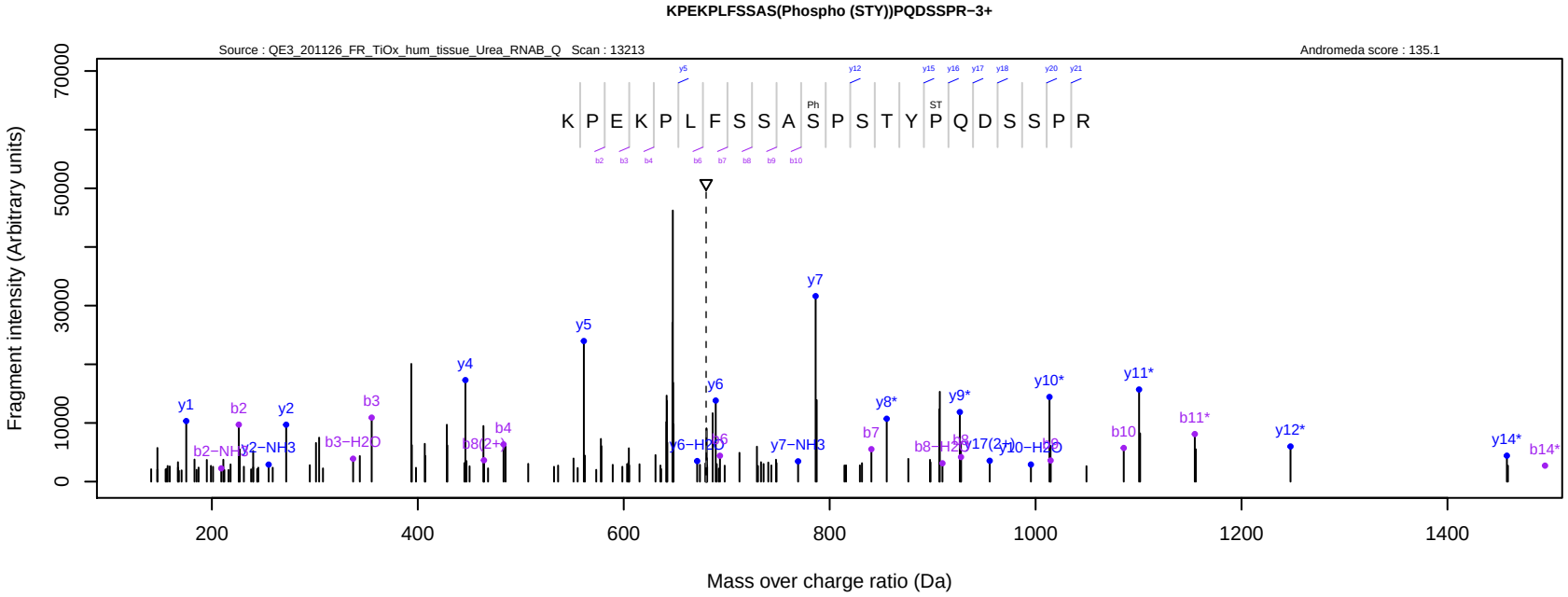
GPKPEPPGSGS(Phospho (STY))PAPPR−3+

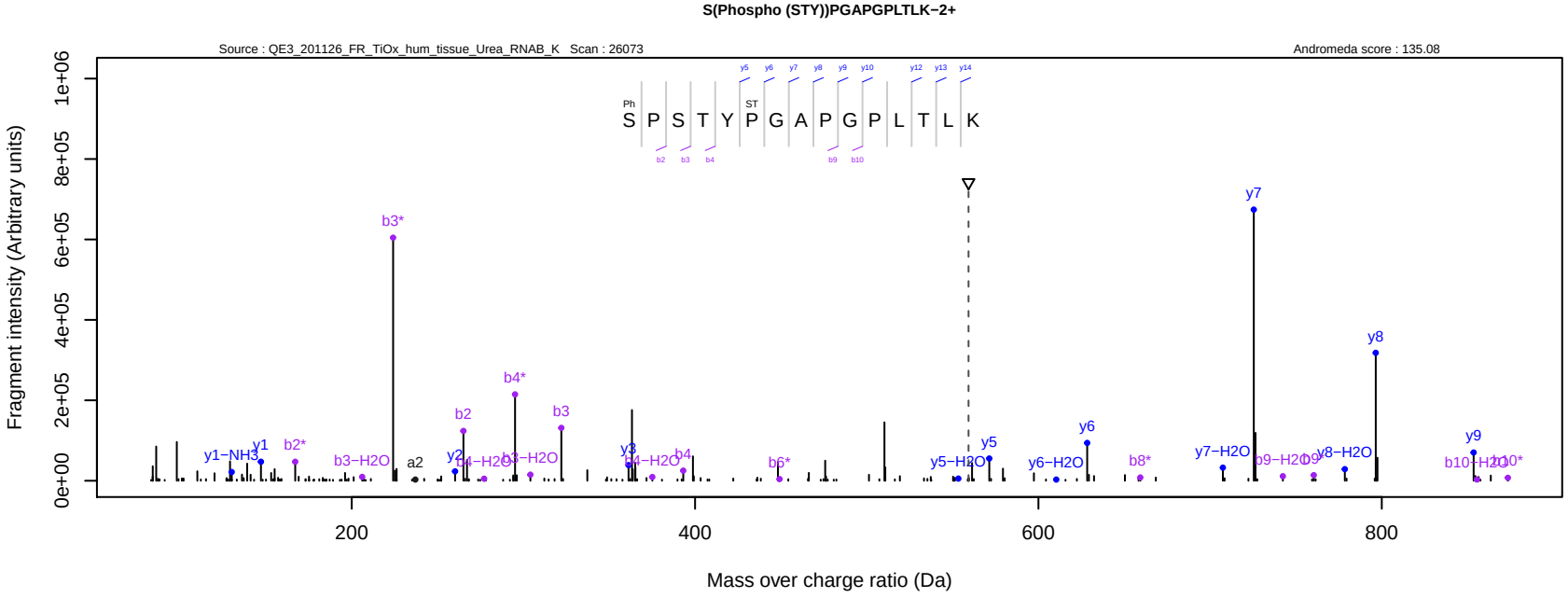


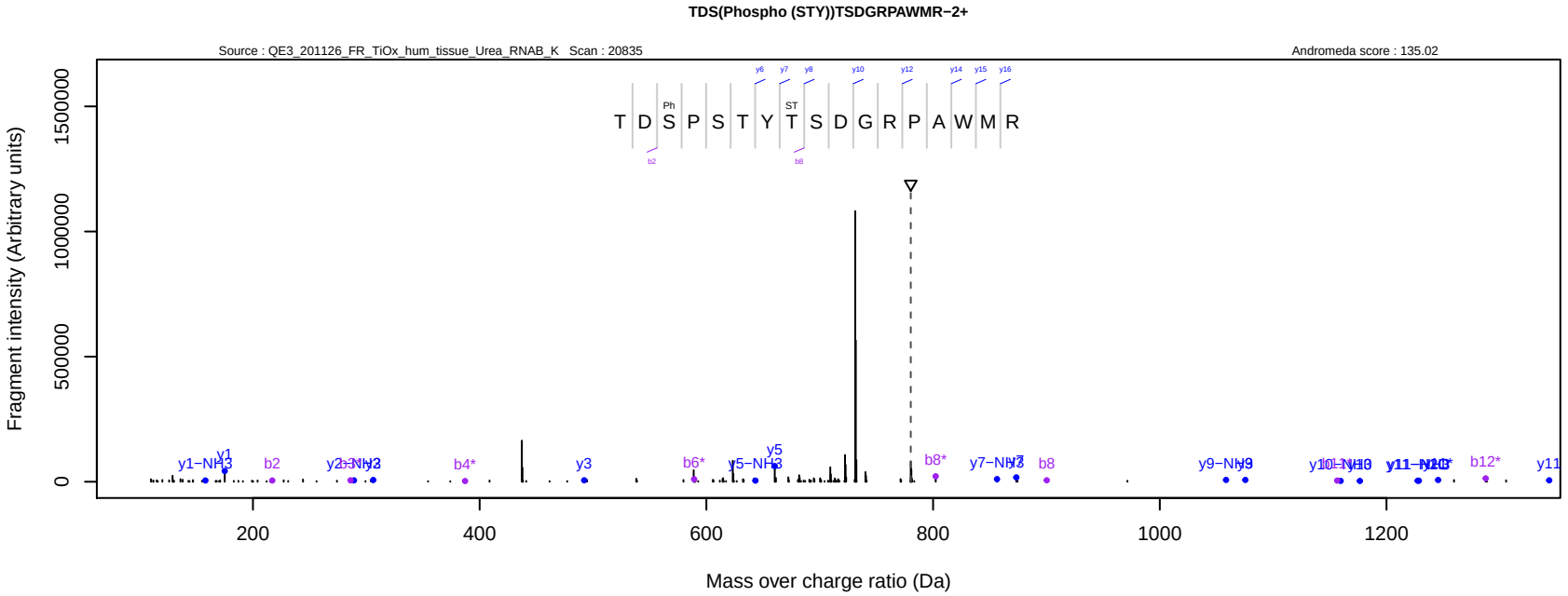
RAS(Phospho (STY))LSDIGFGK−2+

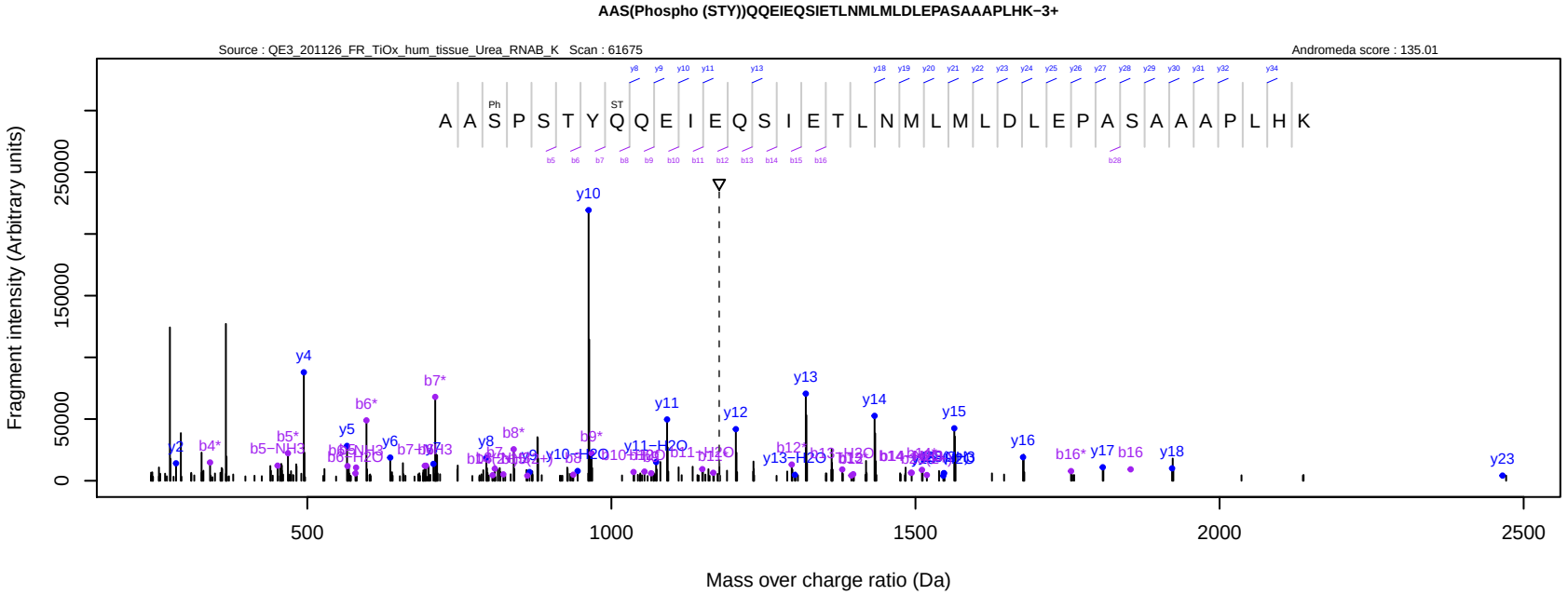


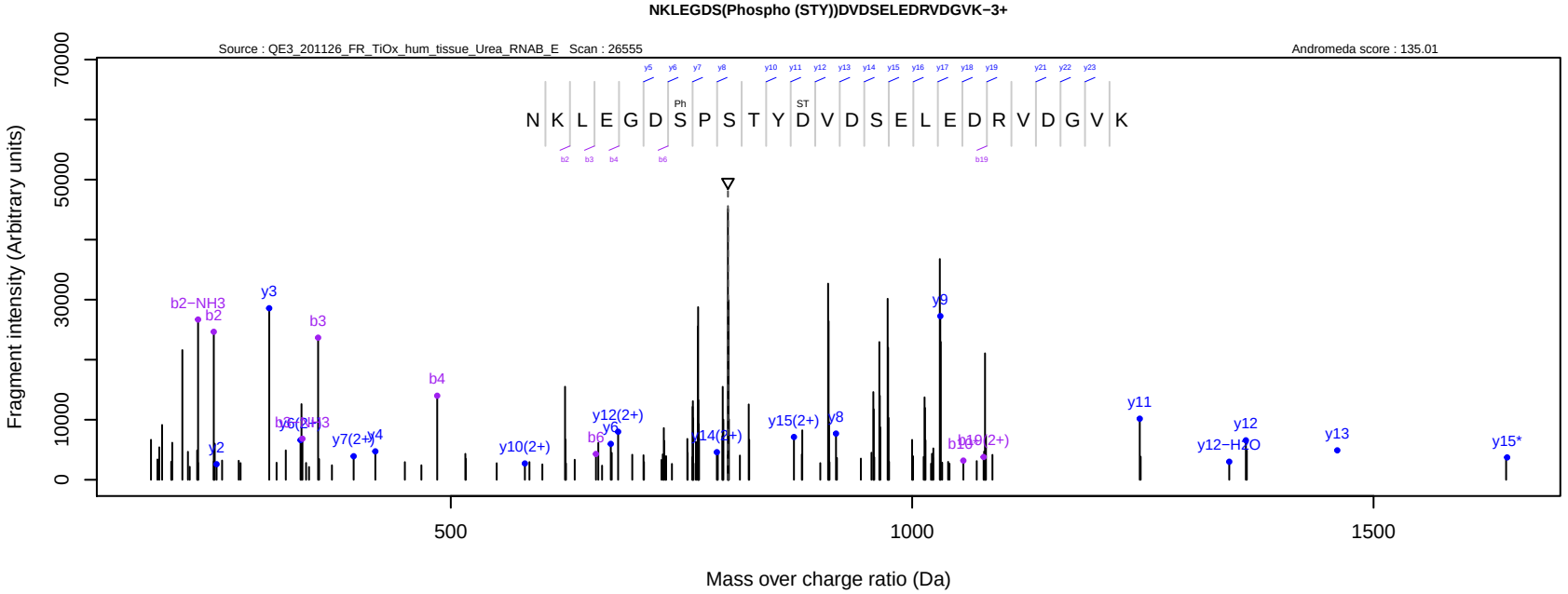

SIS(Phospho (STY))TSGPLDKEDTGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 14761
Andromeda score : 135.14
S I S P S T Y T S G P L D K E D T G R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KPEKPLFSSAS(Phospho (STY))PQDSSPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 13213
Andromeda score : 135.1
K P E K P L F S S A S P S T Y P Q D S S P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

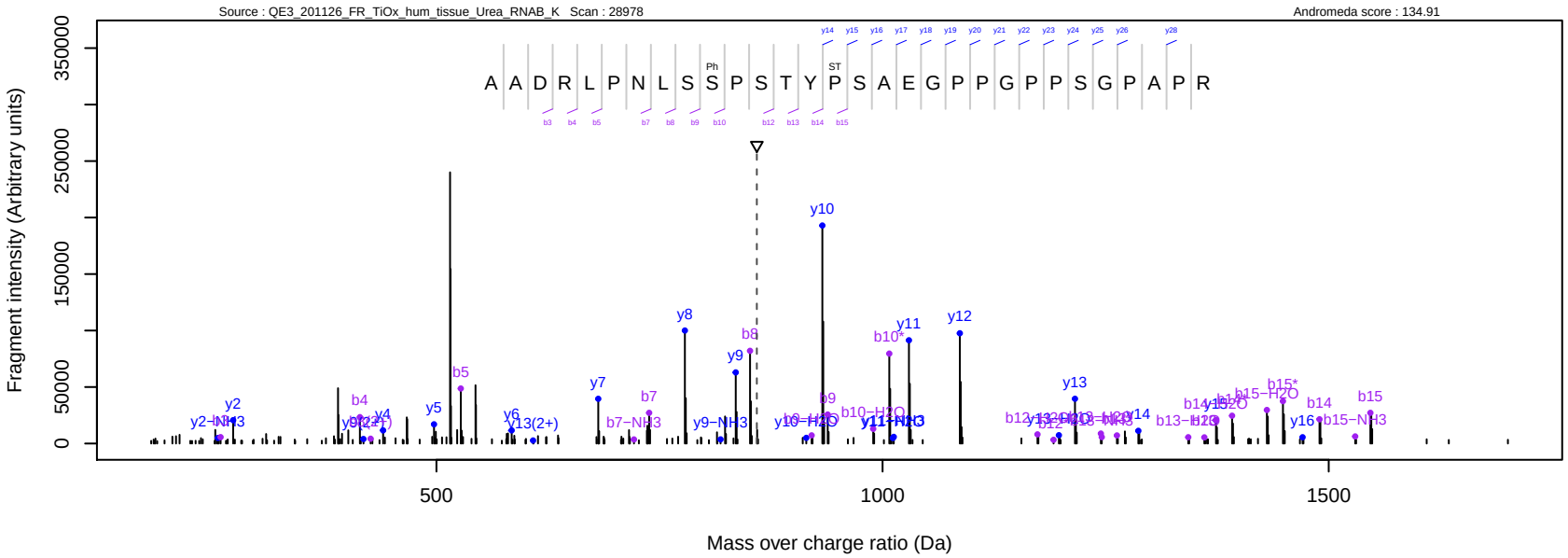

S(Phospho (STY))PGAPGPLTLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 26073
Andromeda score : 135.08
S P S T Y P G A P G P L T L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TDS(Phospho (STY))TSDGRPAWMR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 20835
Andromeda score : 135.02
T D S P S T Y T S D G R P A W M R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

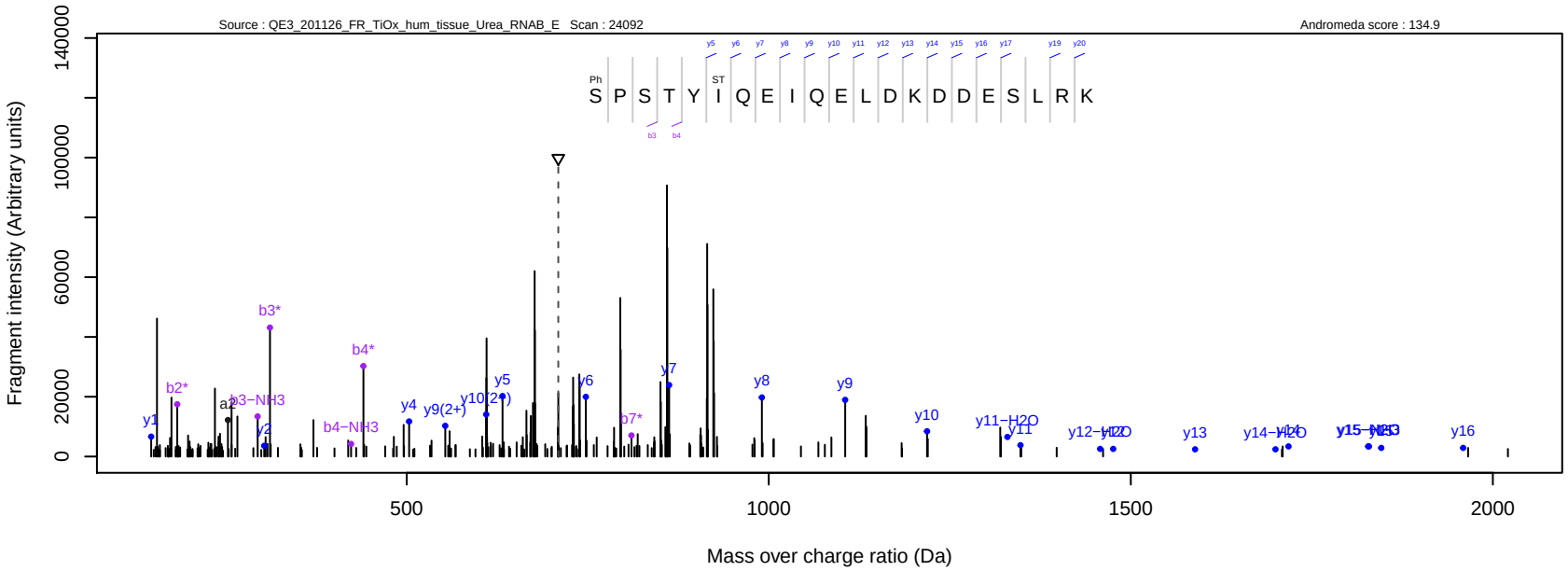

AAS(Phospho (STY))QQEIEQSIETLNMLMLDLEPASAAAPLHK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 61675
Andromeda score : 135.01
A A S P S T Y Q Q E I E Q S I E T L N M L M L D L E P A S A A A P L H K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NKLEGDS(Phospho (STY))DVDSELEDRVDGVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 26555
Andromeda score : 135.01
N K L E G D S P S T Y D V D S E L E D R V D G V K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

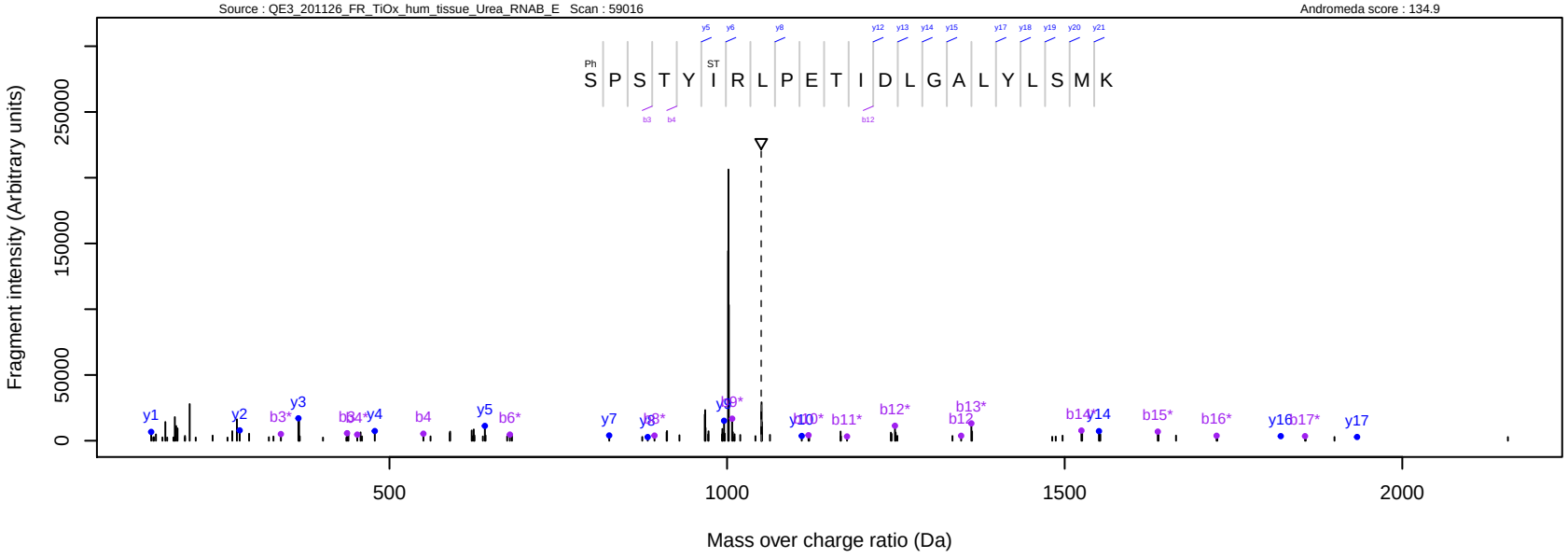
AADRLPNLSS(Phospho (STY))PSAEGPPGPPSGPAPR−3+

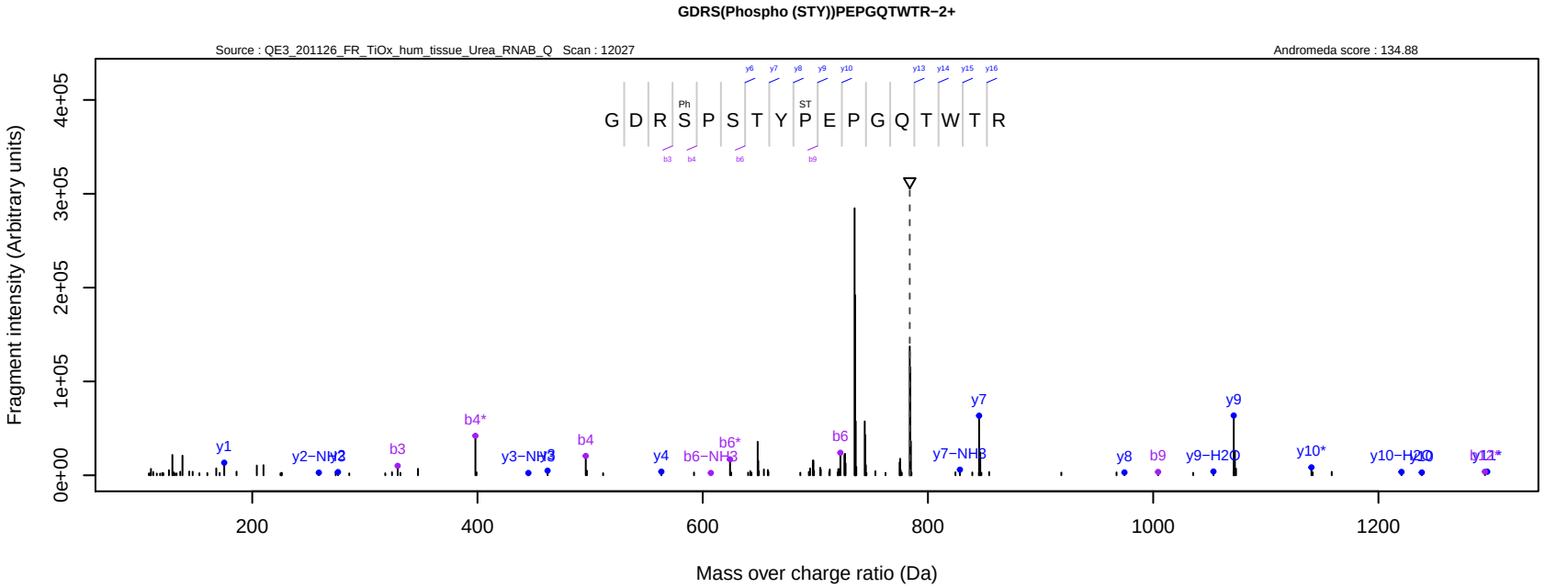


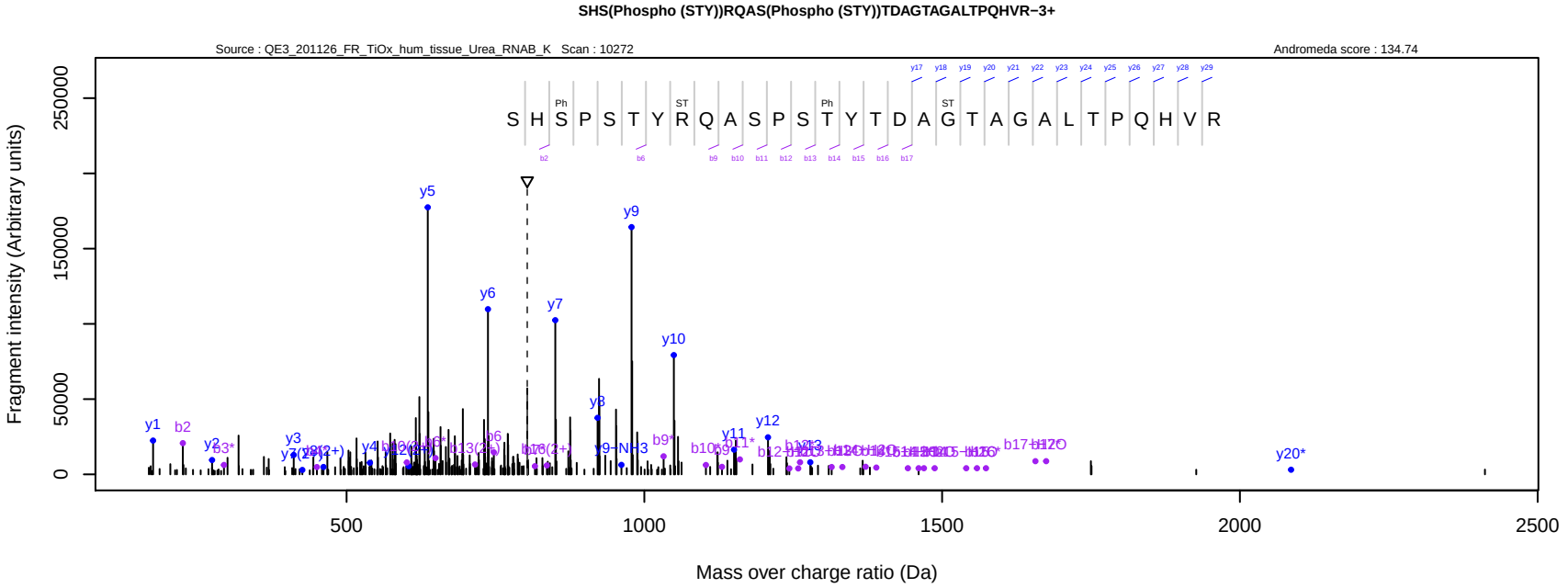
S(Phospho (STY))IQEIQELDKDDESLRK−3+

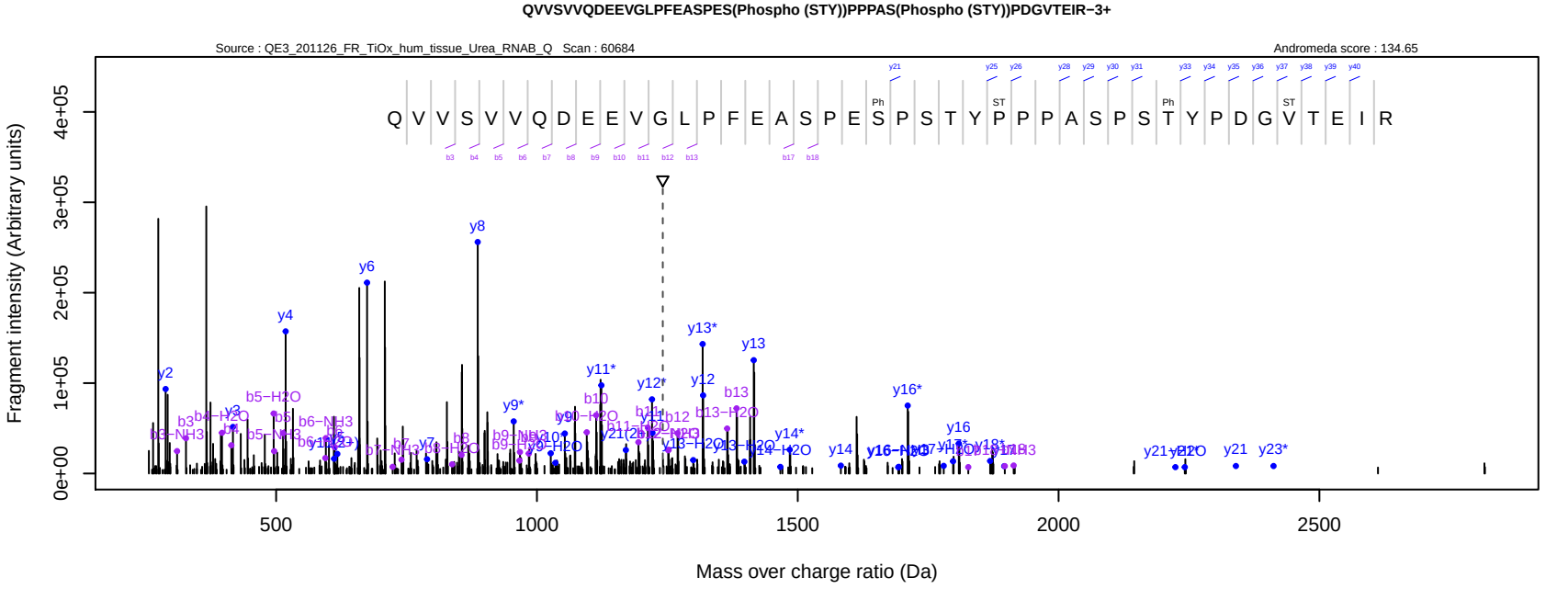


S(Phospho (STY))IRLPETIDLGALYLSMK−2+




GDRS(Phospho (STY))PEPGQTWTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 12027
Andromeda score : 134.88
G D R S P S T Y P E P G Q T W T R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

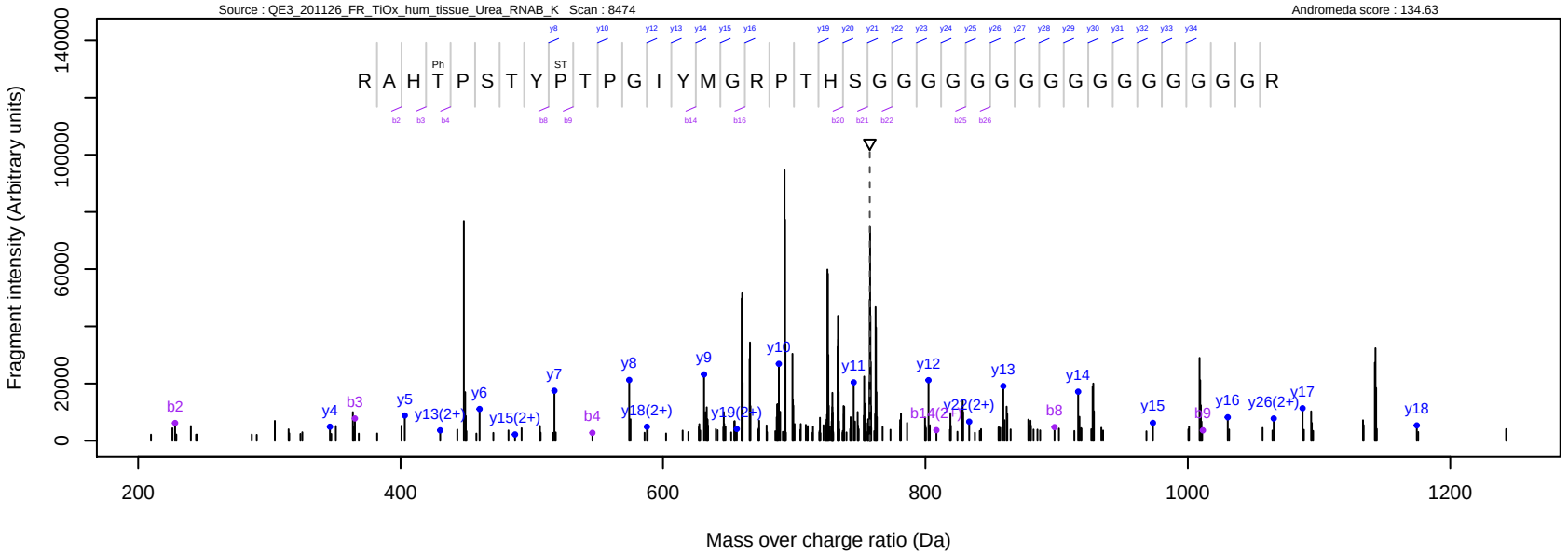

SHS(Phospho (STY))RQAS(Phospho (STY))TDAGTAGALTPQHVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 10272
Andromeda score : 134.74
S H S P S T Y R Q A S P S T Y T D A G T A G A L T P Q H V R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QVVSVVQDEEVGLPFEASPES(Phospho (STY))PPPAS(Phospho (STY))PDGVTEIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 60684
Andromeda score : 134.65
Q V V S V V Q D E E V G L P F E A S P E S P S T Y P P P A S P S T Y P D G V T E I R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RAHT(Phospho (STY))PTPGIYMGRPTHSGGGGGGGGGGGGGGGR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 8474

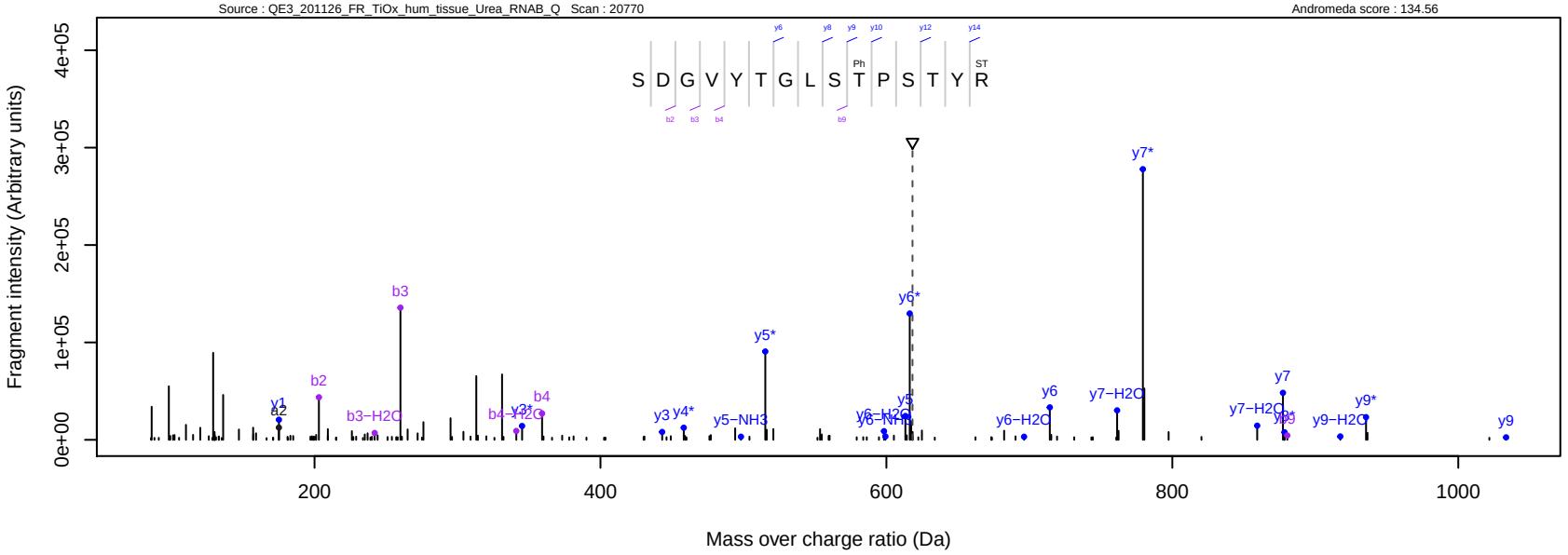
Andromeda score : 134.63



SDGVYTGLST(Phospho (STY))R−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 20770

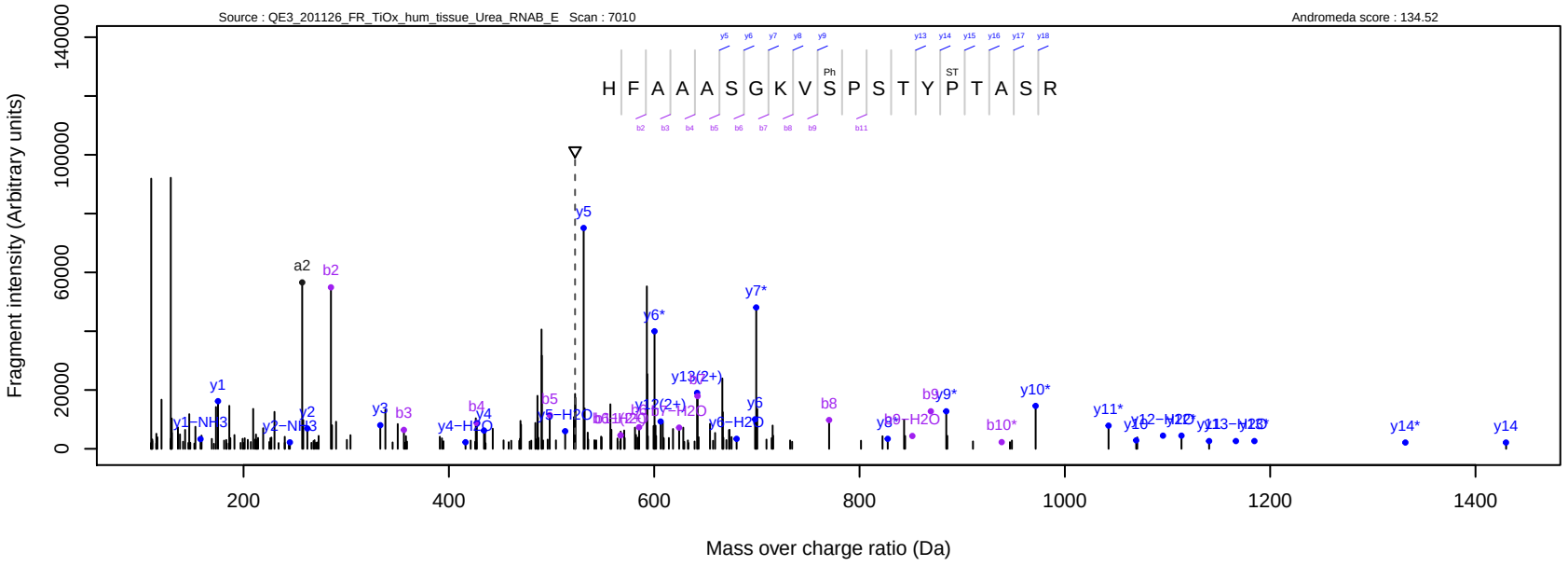
Andromeda score : 134.56

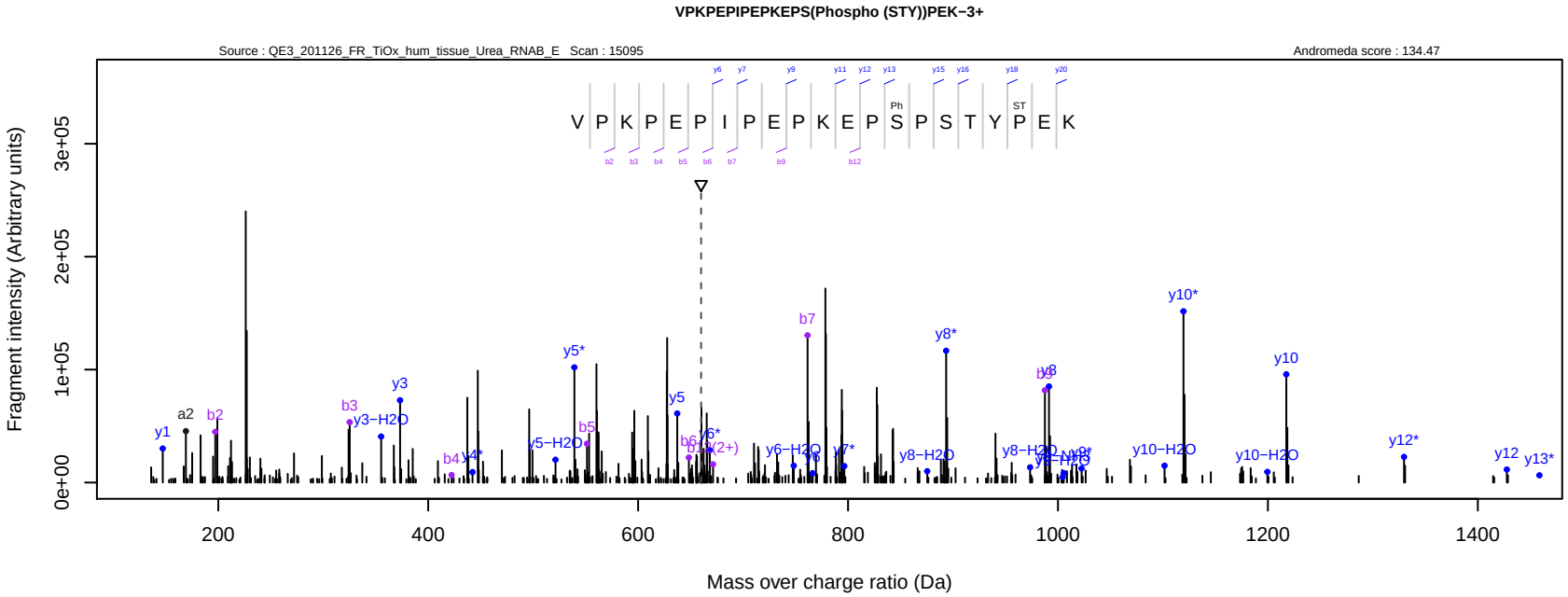


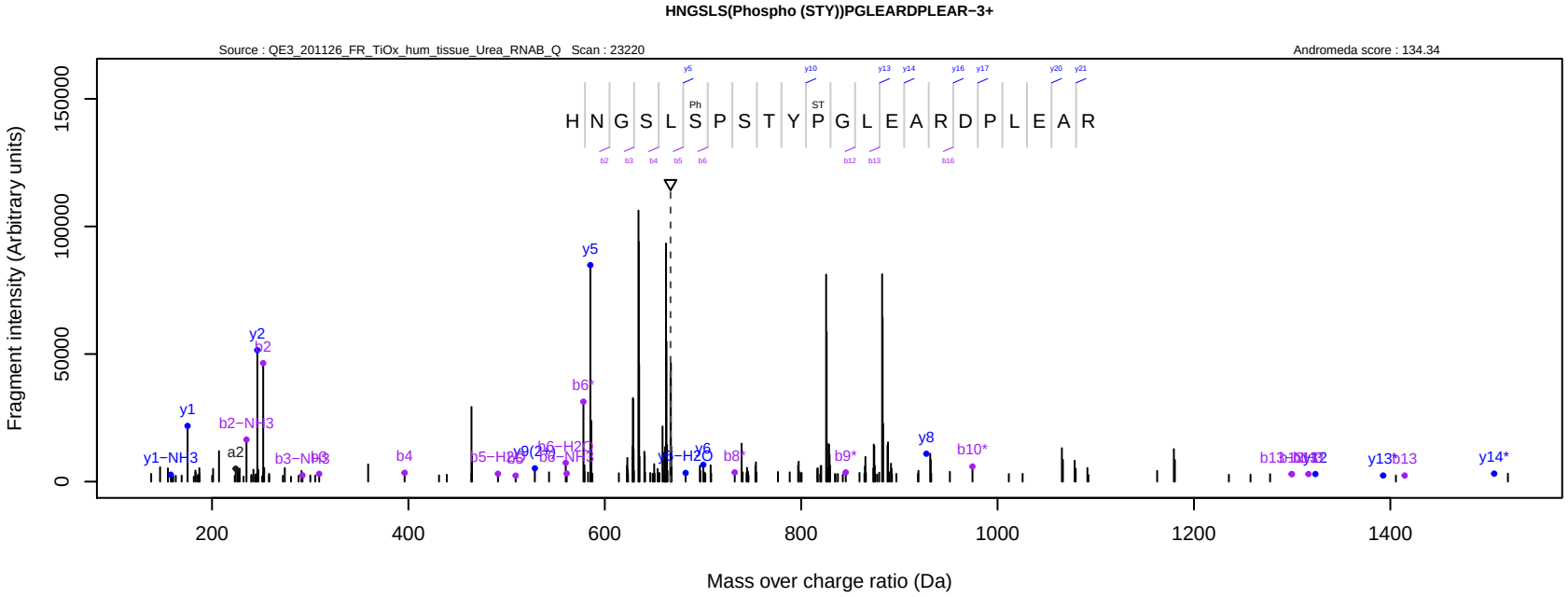
HFAAASGKVS(Phospho (STY))PTASR−3+

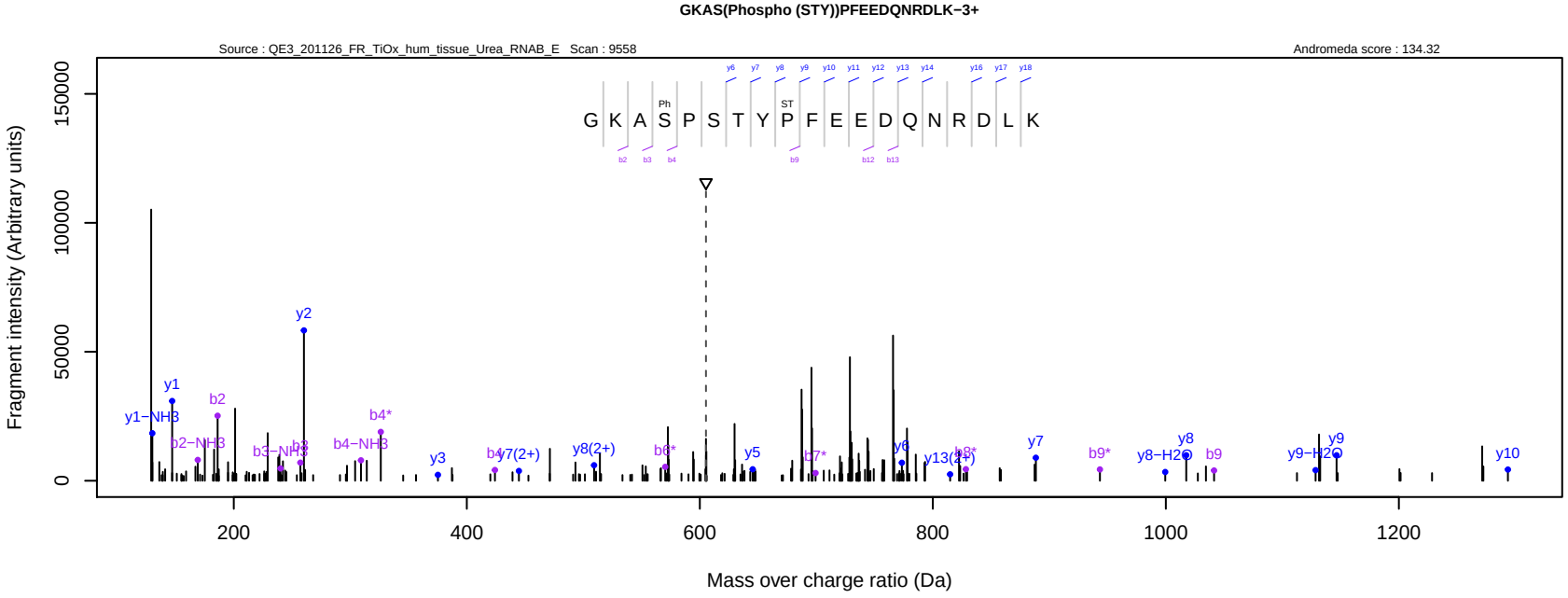
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 7010

Andromeda score : 134.52




VPKPEPIPEPKEPSPSTYPEK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 15095
Andromeda score : 134.47
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

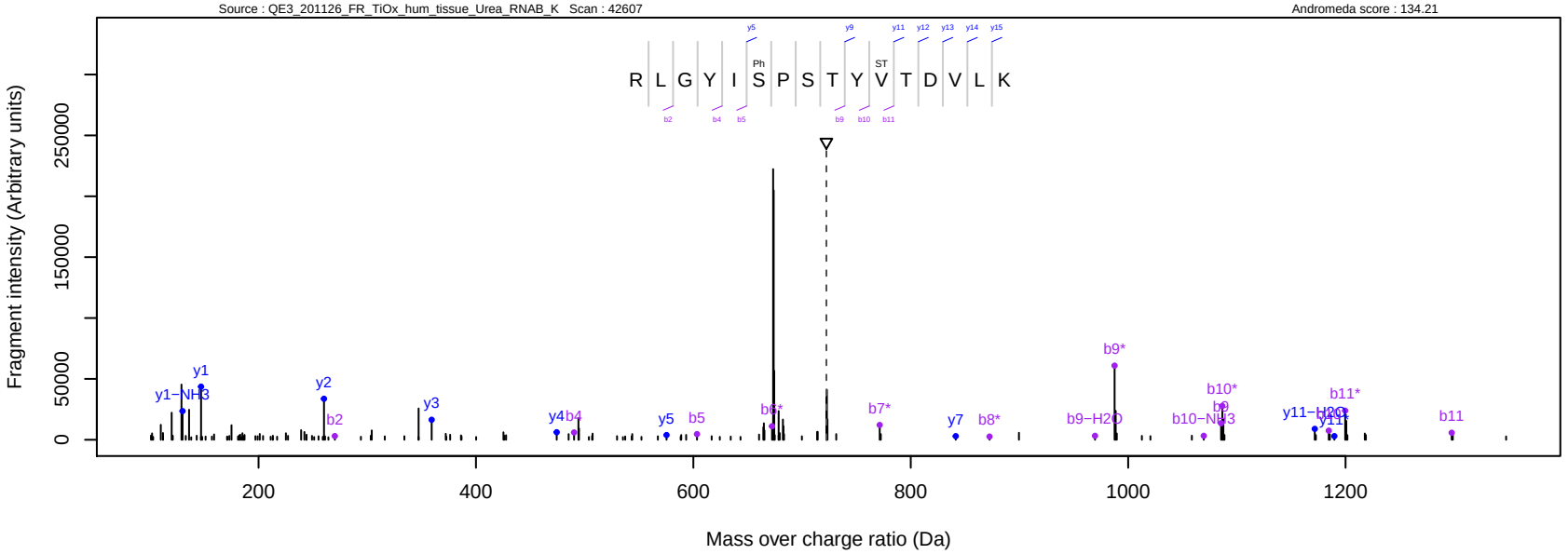

HNGSLSPSTYPGLEARDPLEAR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 23220
Andromeda score : 134.34
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GKASPSTYPFEEDQNRDLK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 9558
Andromeda score : 134.32
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RLGYIS(Phospho (STY))VTDVLK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 42607

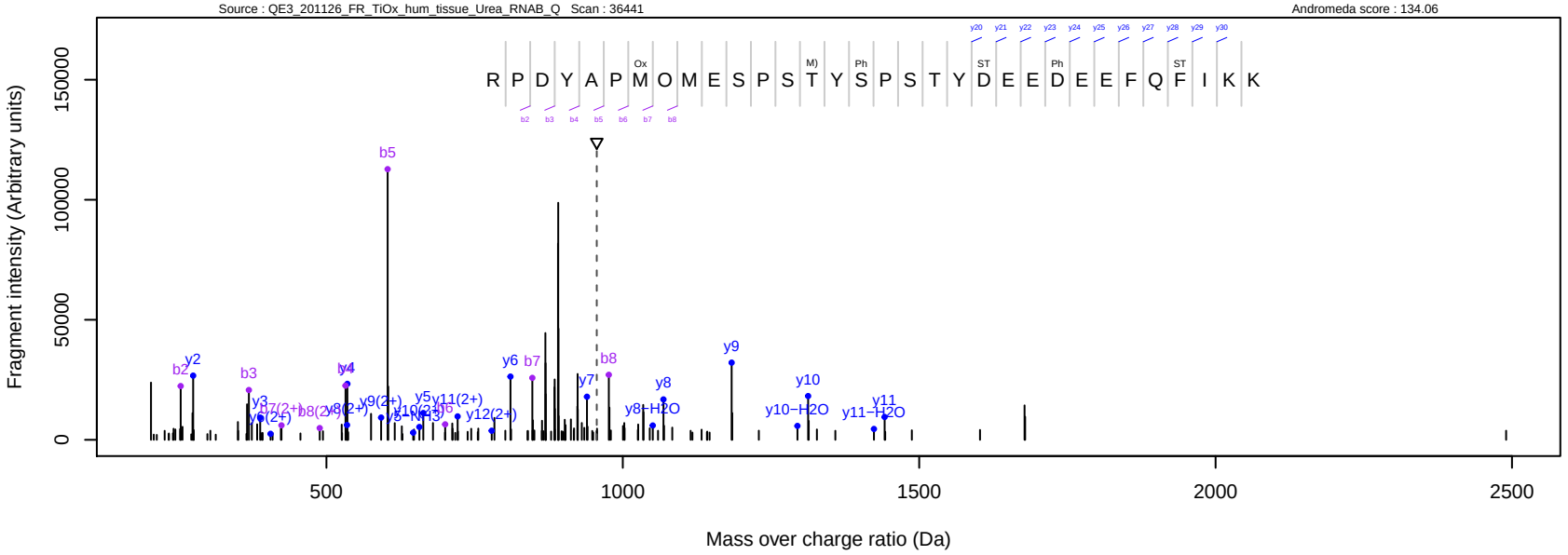
Andromeda score : 134.21



RPDYAPM(Oxidation (M))ES(Phospho (STY))S(Phospho (STY))DEEDEEFQFIKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 36441

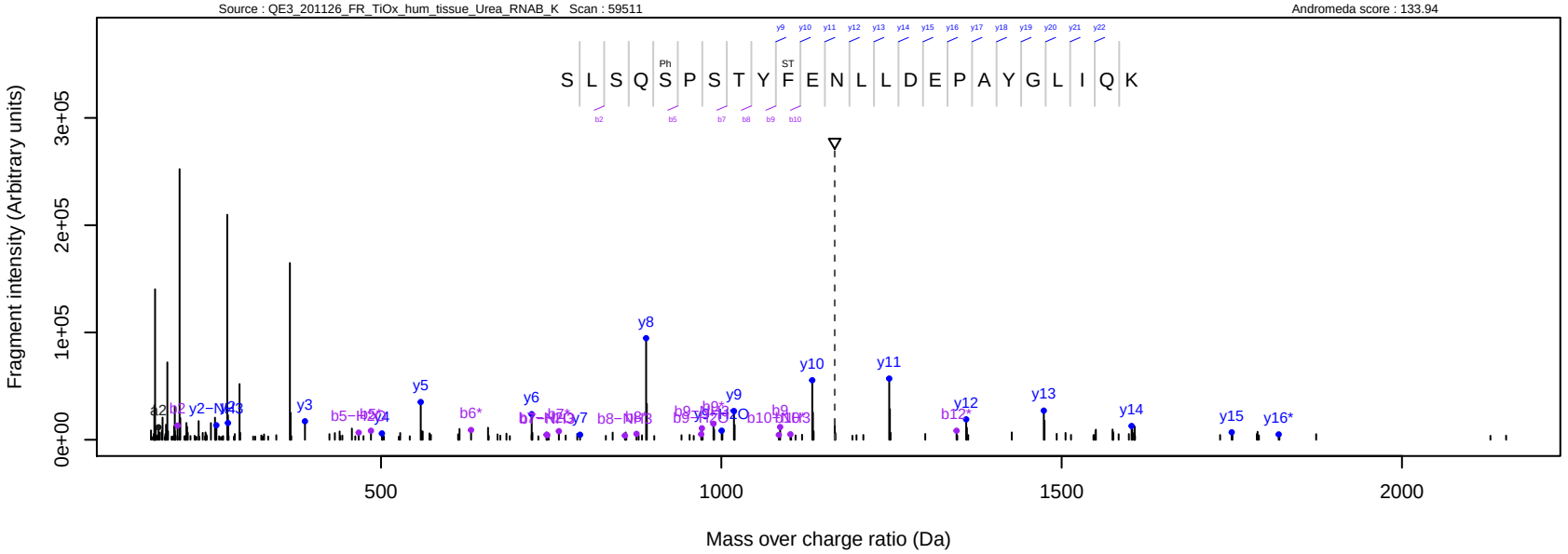
Andromeda score : 134.06



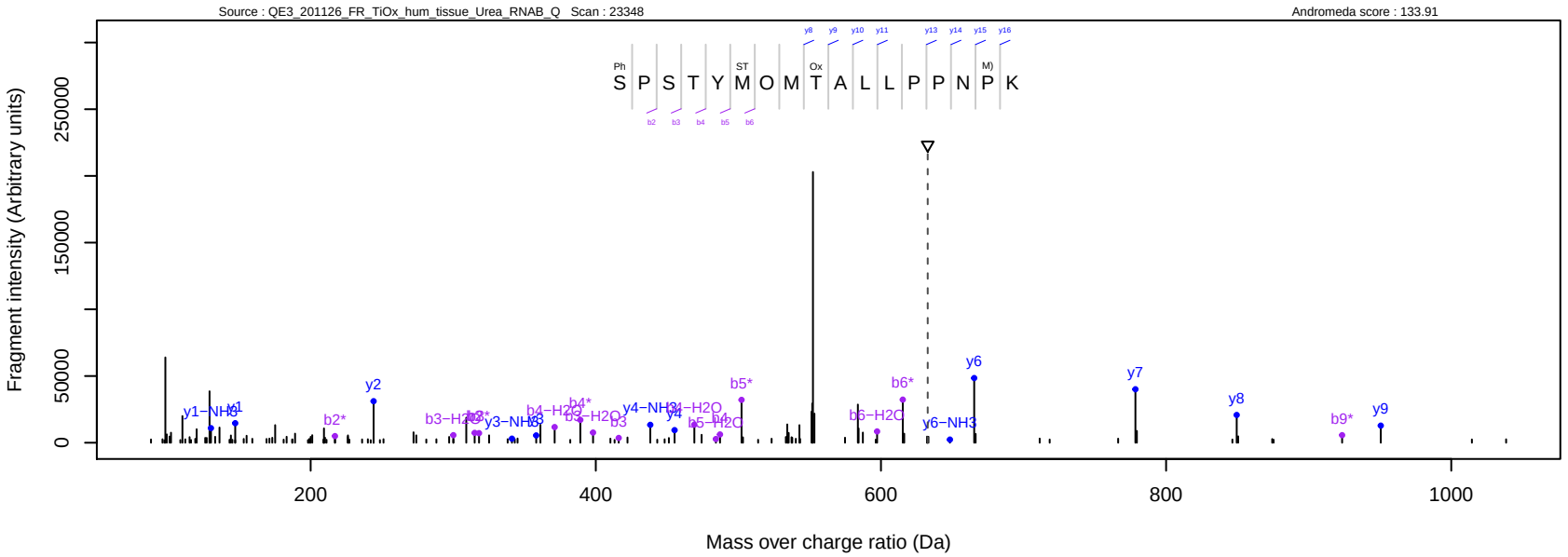
SLSQS(Phospho (STY))FENLLDEPAYGLIQK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 59511

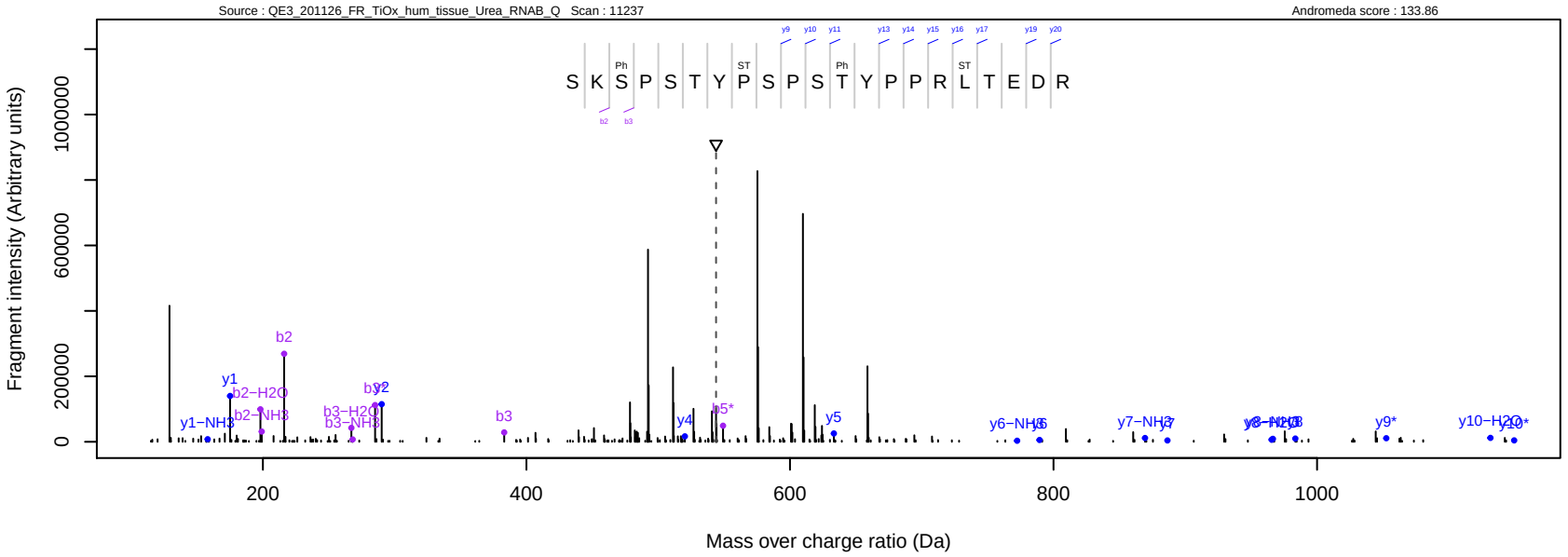
Andromeda score : 133.94



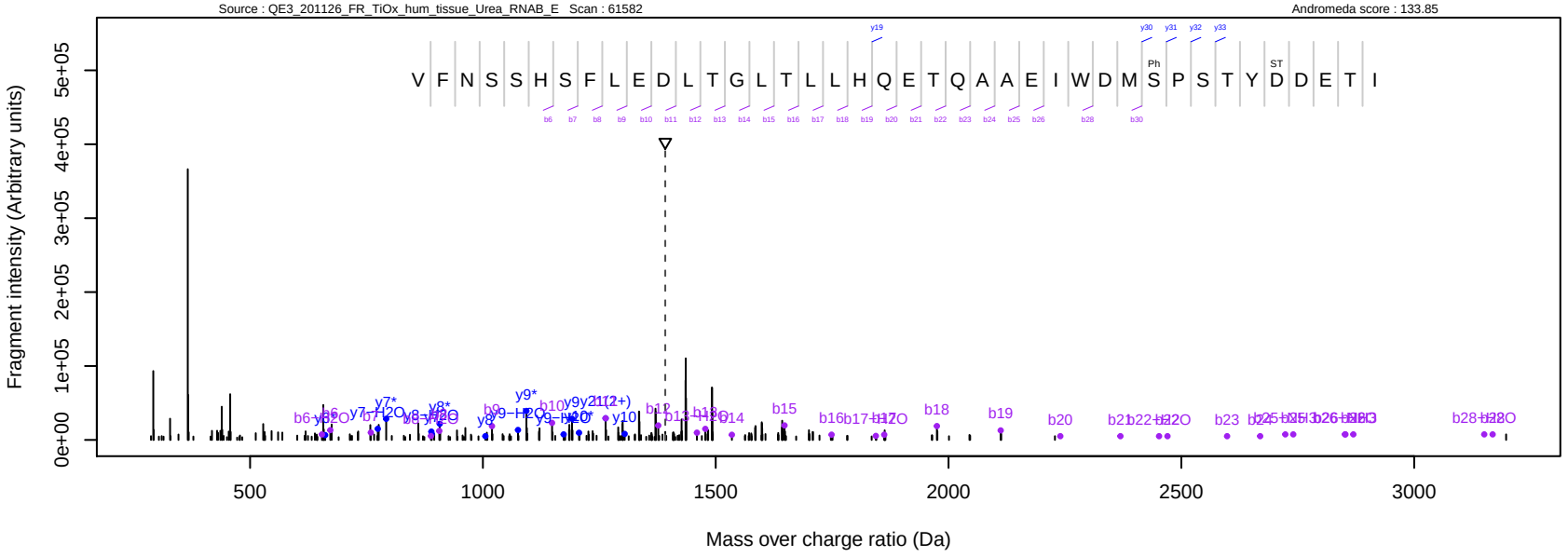
S(Phospho (STY))M(Oxidation (M))TALLPPNPK−2+



SKS(Phospho (STY))PS(Phospho (STY))PPRLTEDR−3+



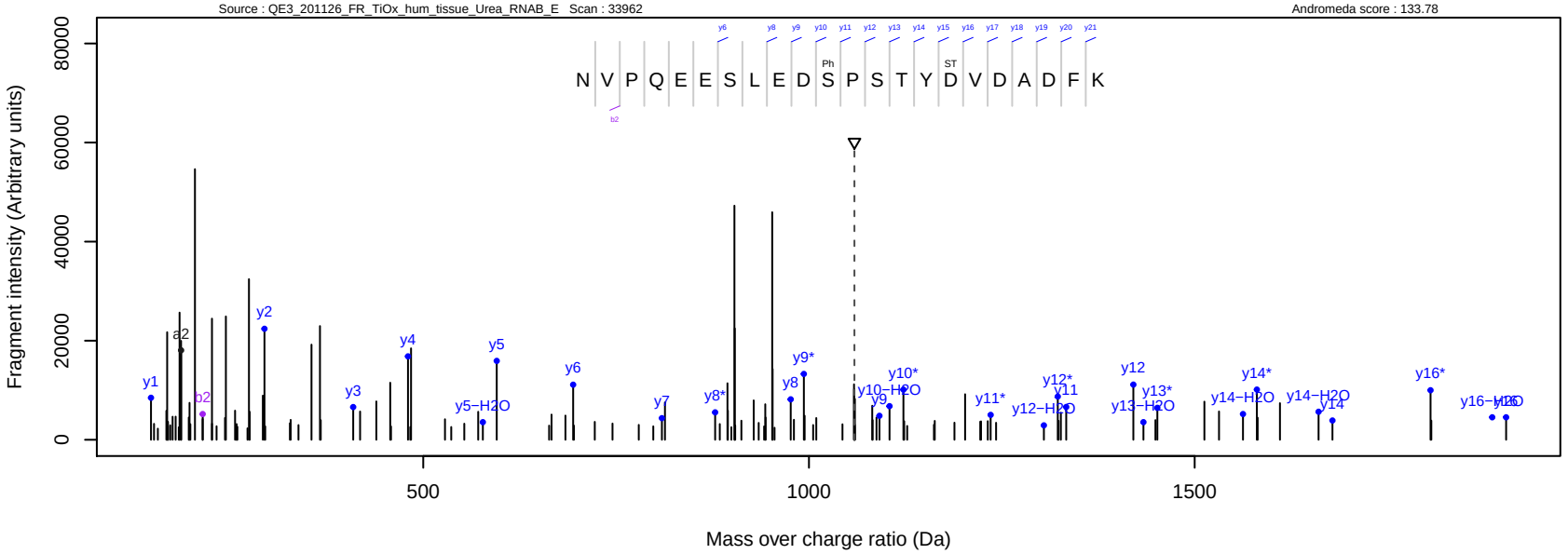
VFNSSHSFLEDLTGLTLLHQETQAAEIWDMS(Phospho (STY))DDETI−3+



NVPQEESLEDS(Phospho (STY))DVDADFK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 33962

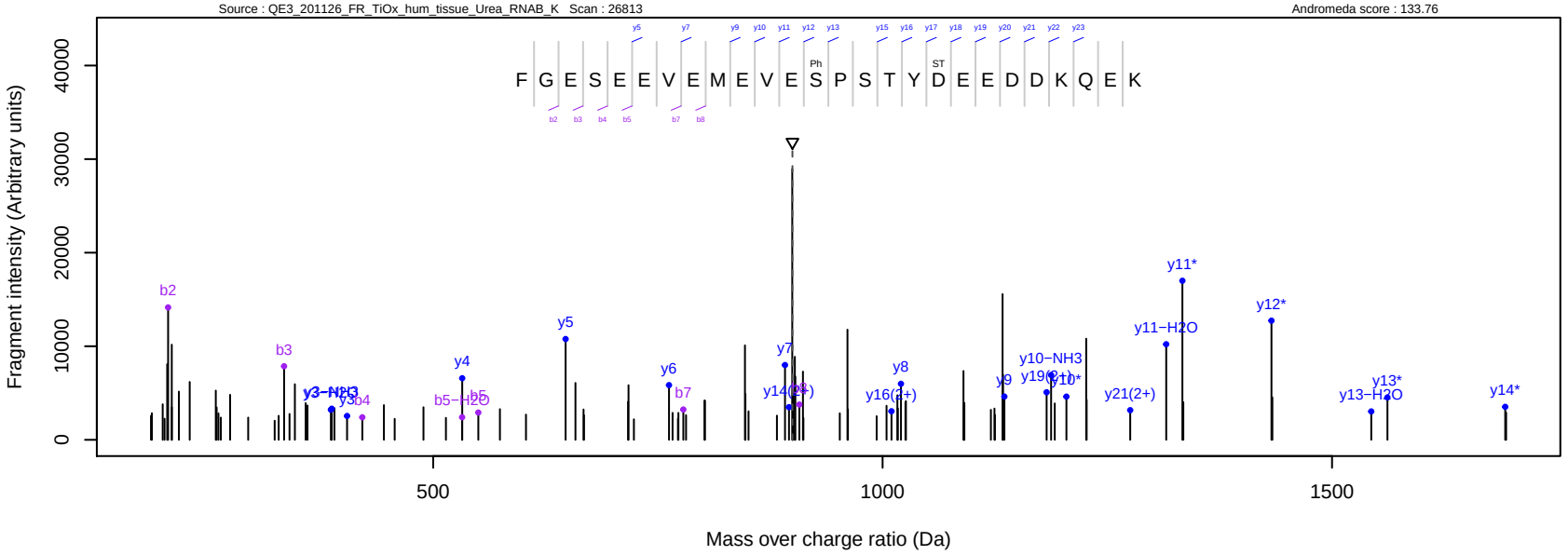
Andromeda score : 133.78



FGESEEVEMEVES(Phospho (STY))DEEDDKQEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 26813

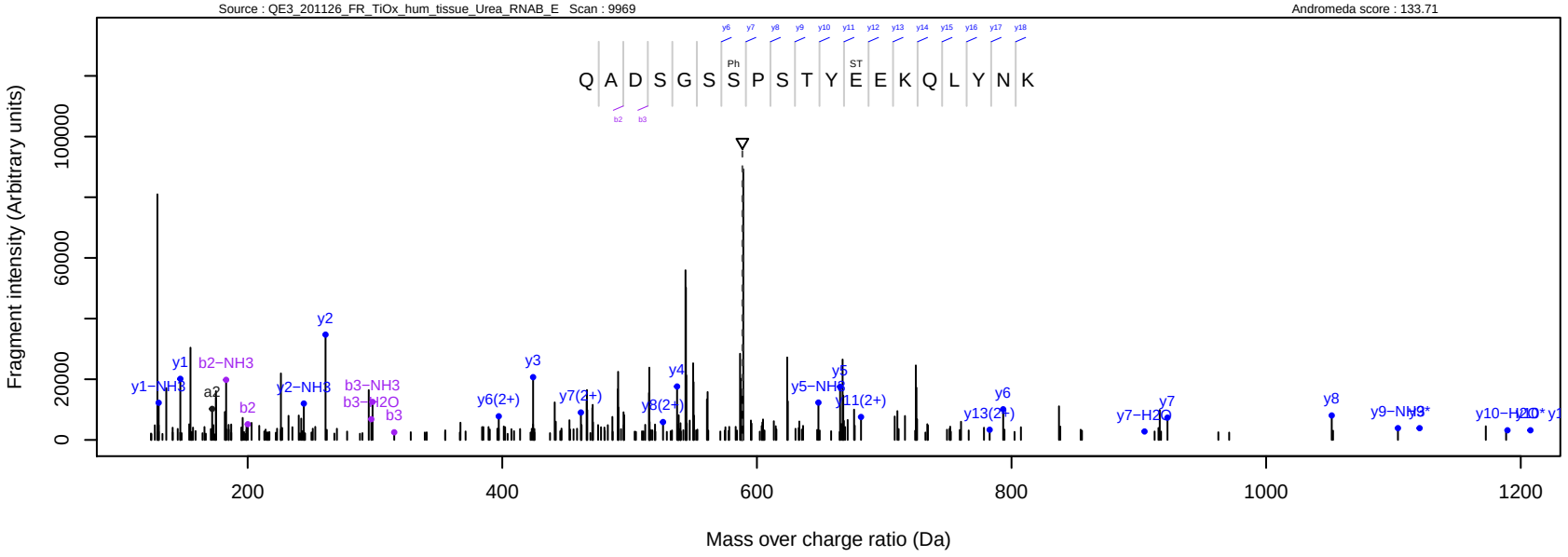
Andromeda score : 133.76



QADSGSS(Phospho (STY))EEKQLYNK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 9969

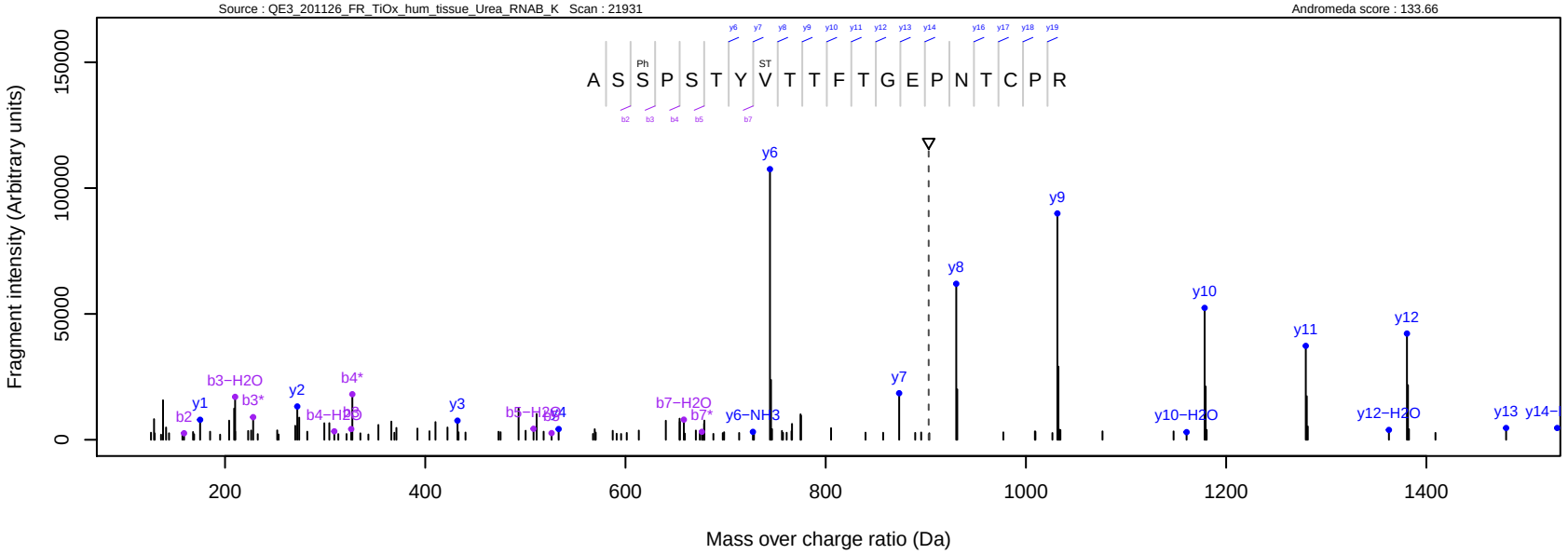
Andromeda score : 133.71



ASS(Phospho (STY))VTTFTGEPNTCPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 21931

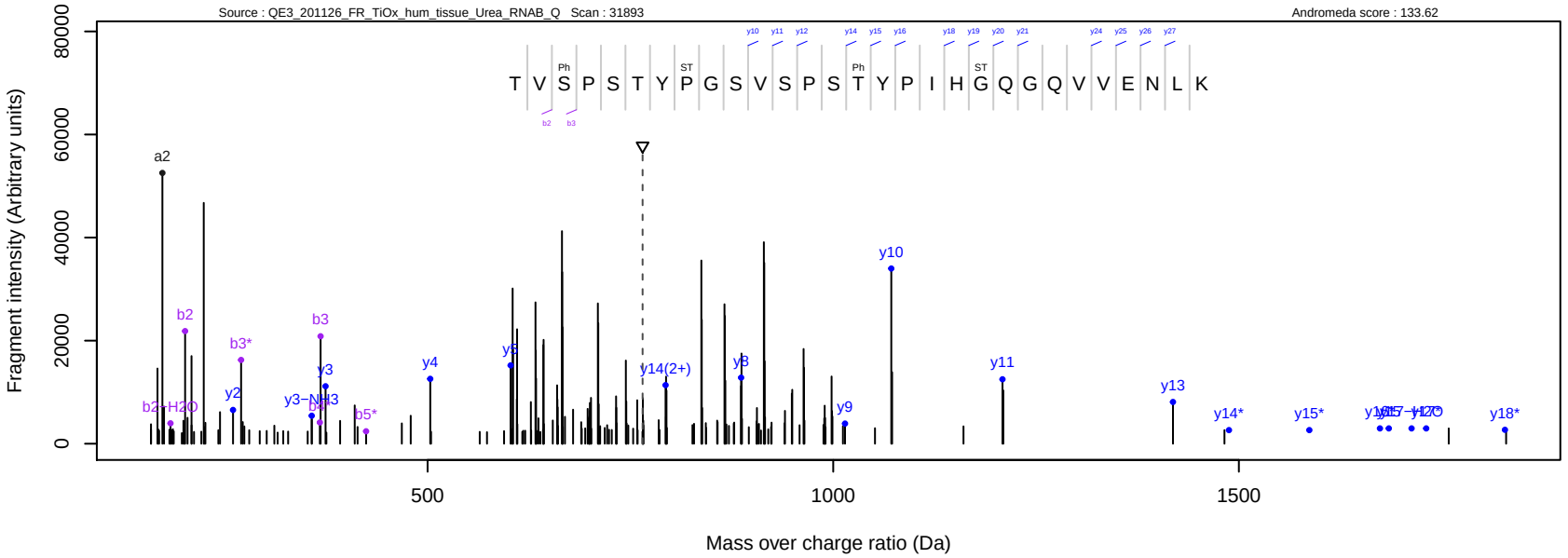
Andromeda score : 133.66



TVS(Phospho (STY))PGSVS(Phospho (STY))PIHGQGQVVENLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 31893

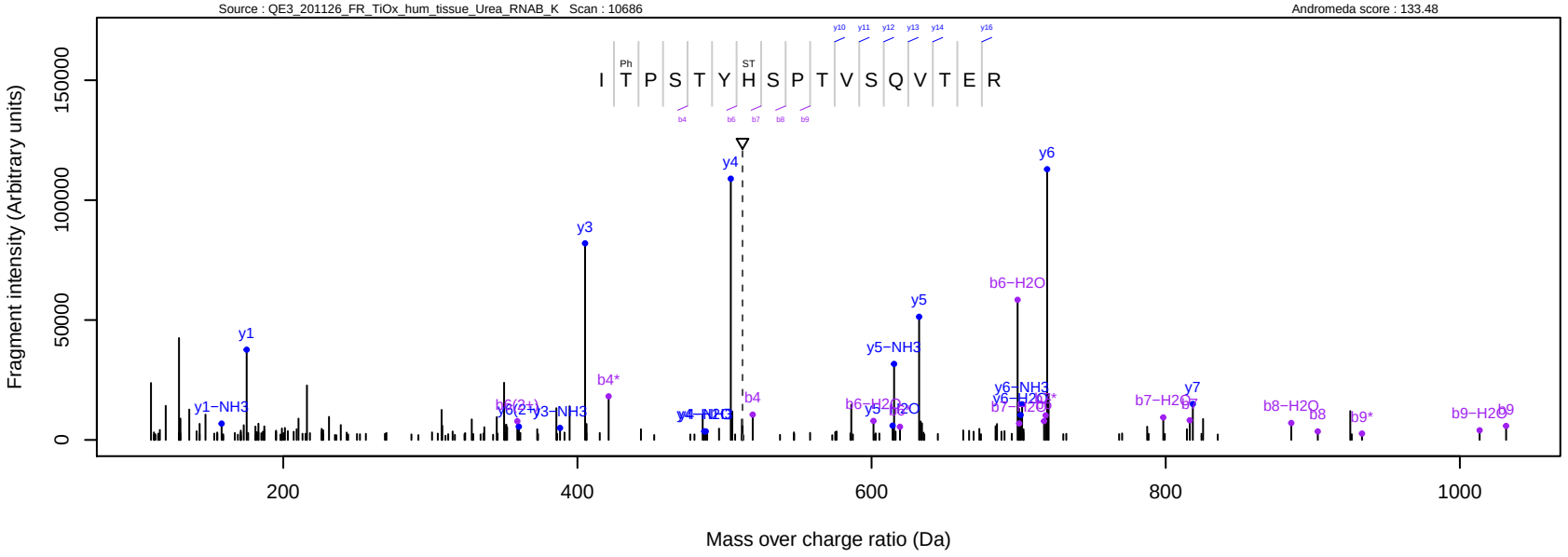
Andromeda score : 133.62

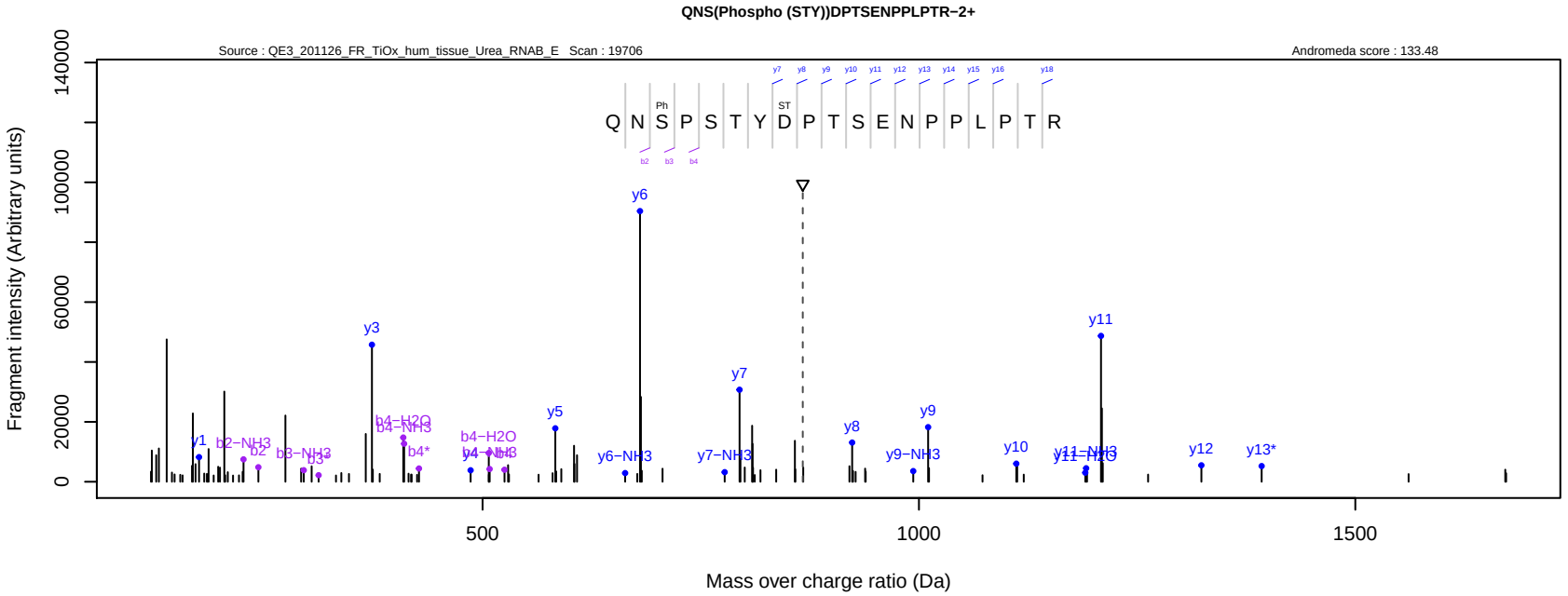


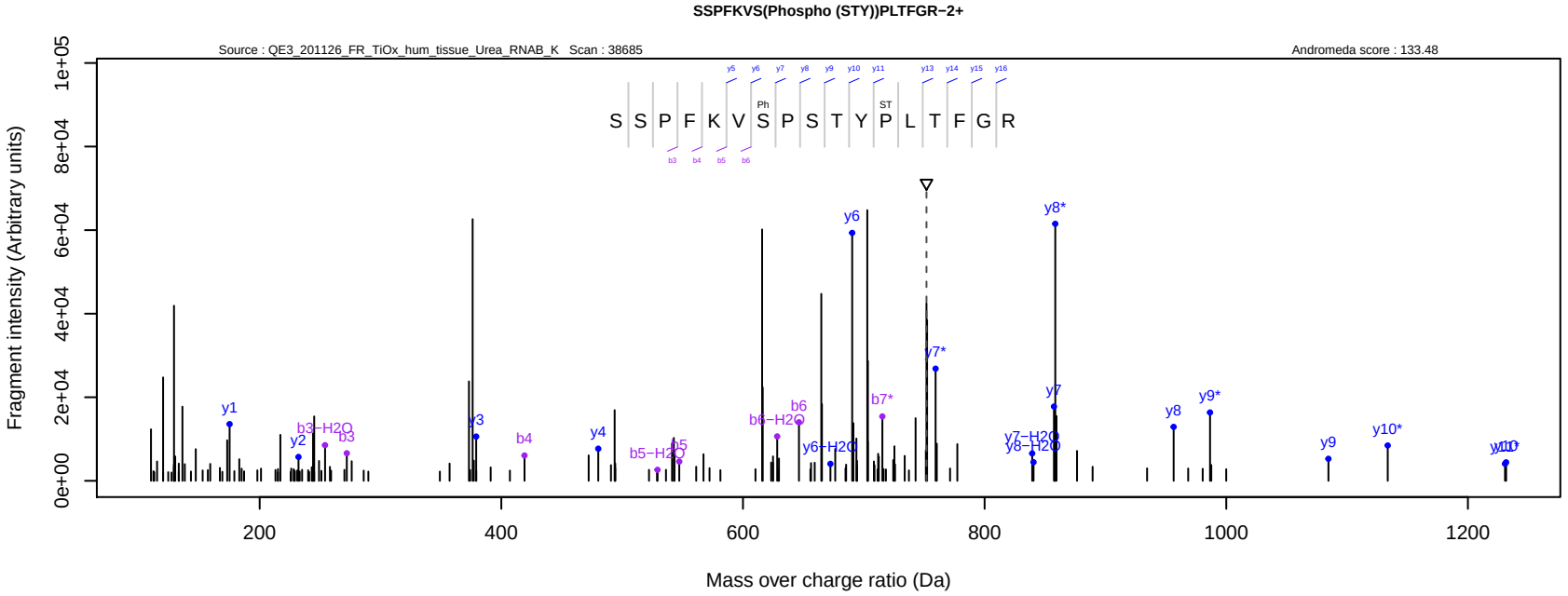
IT(Phospho (STY))HSPTVSQVTER−3+

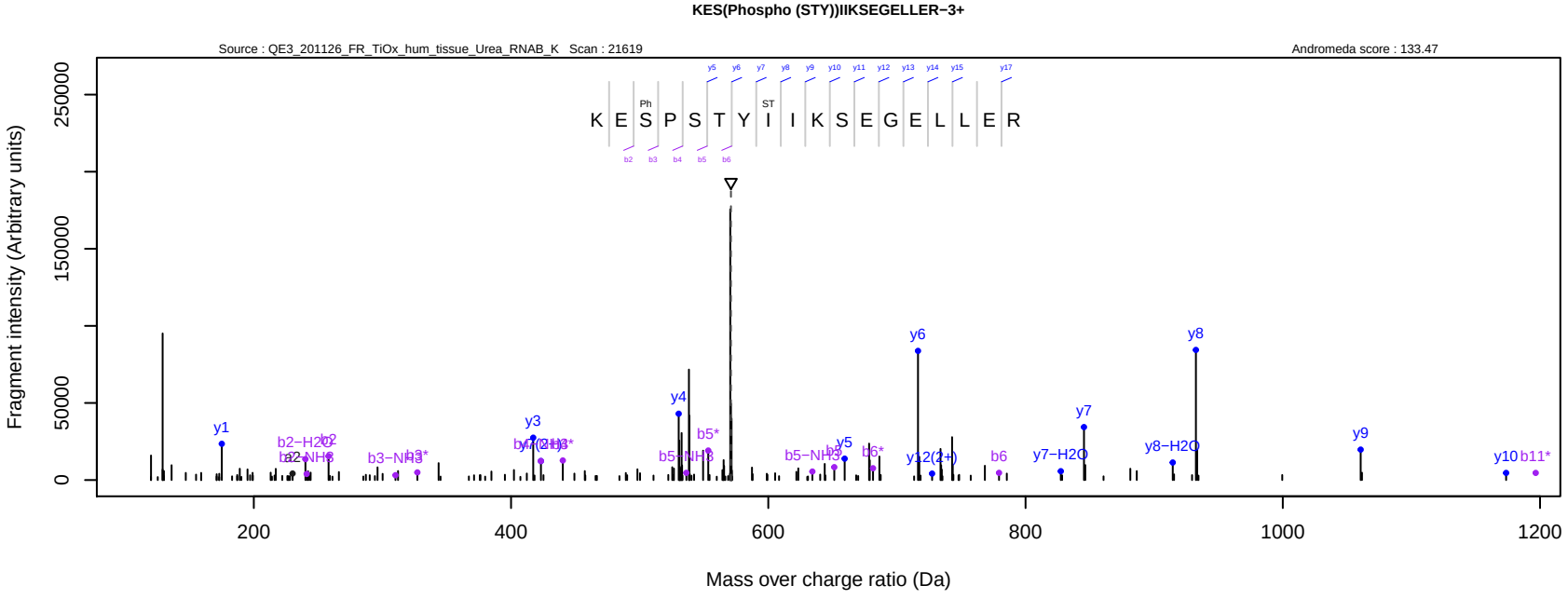
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 10686

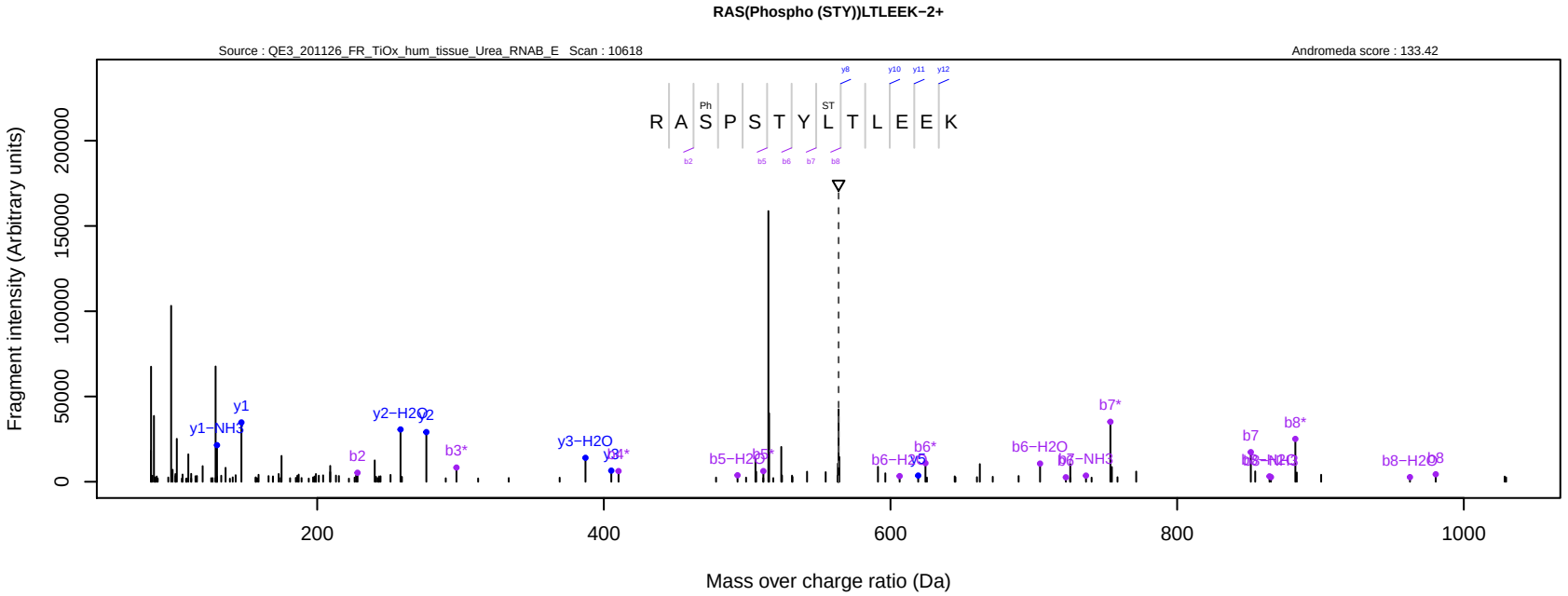
Andromeda score : 133.48

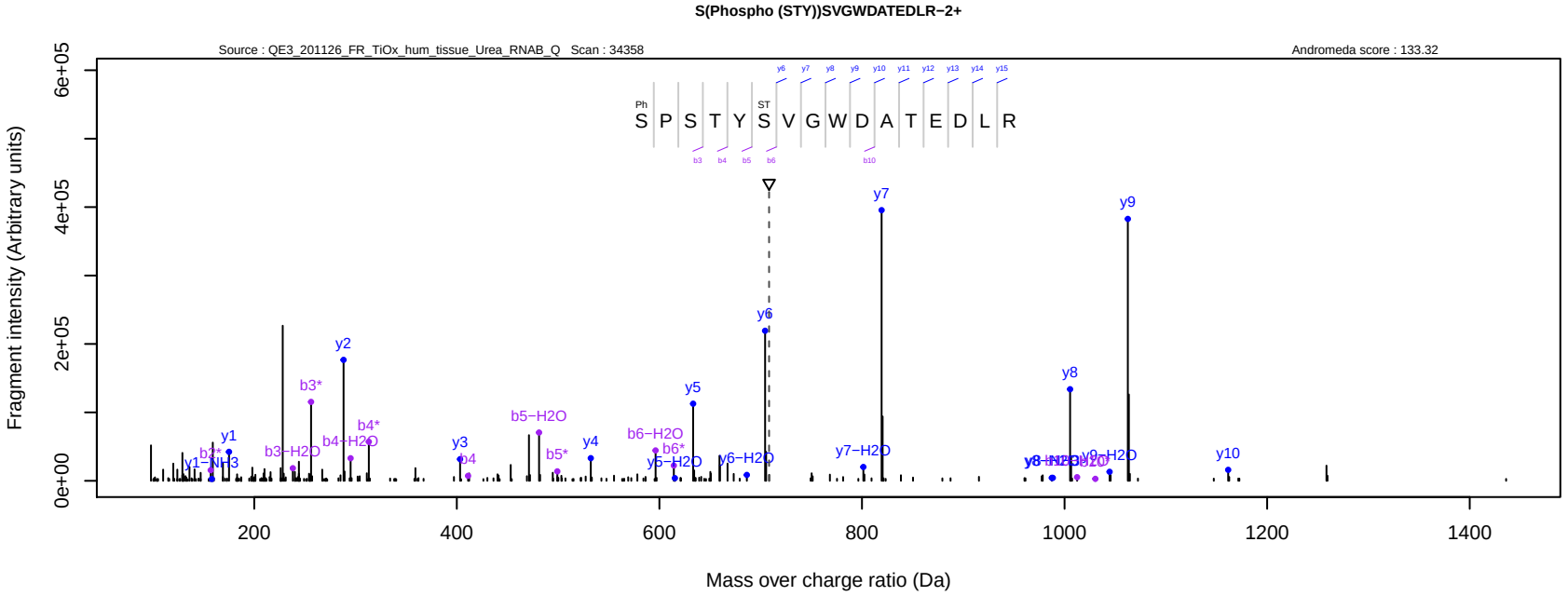


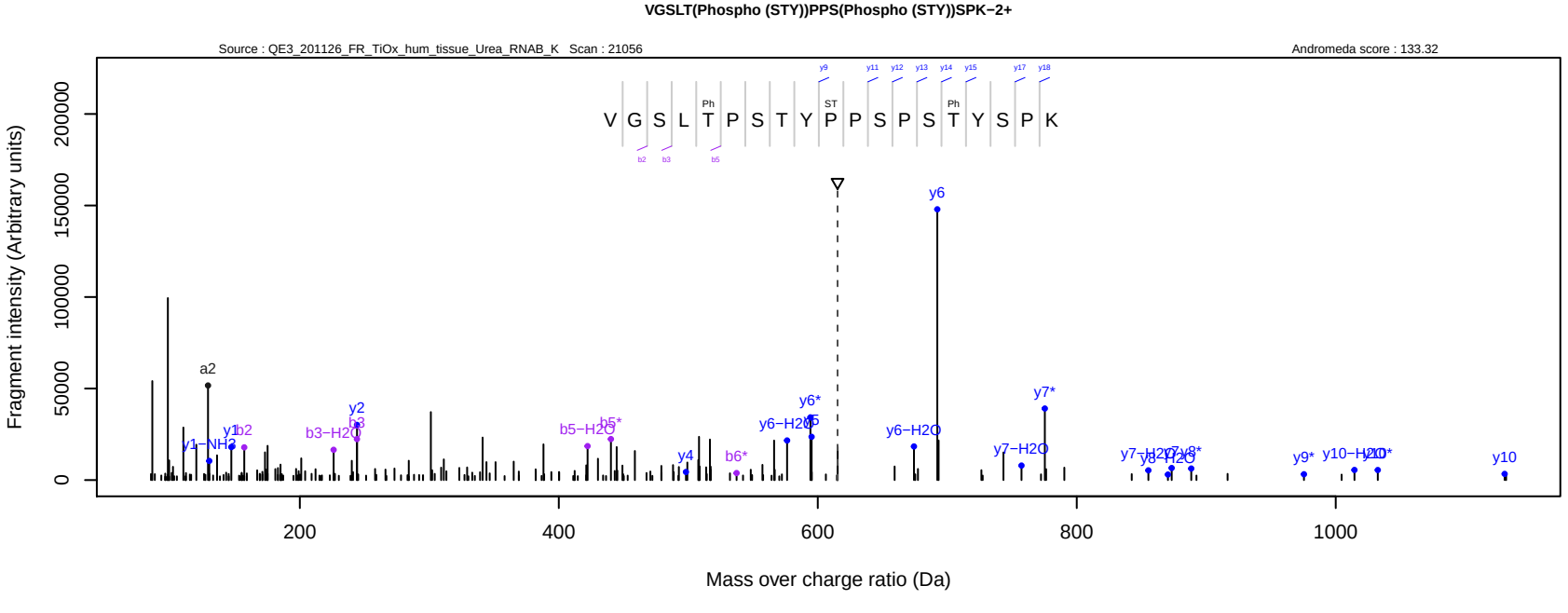

QNS(Phospho (STY))DPTSENPPLPTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 19706
Andromeda score : 133.48
Q N S P S T Y D P T S E N P P L P T R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SSPFKVS(Phospho (STY))PLTFGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 38685
Andromeda score : 133.48
S S P F K V S P S T Y P L T F G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

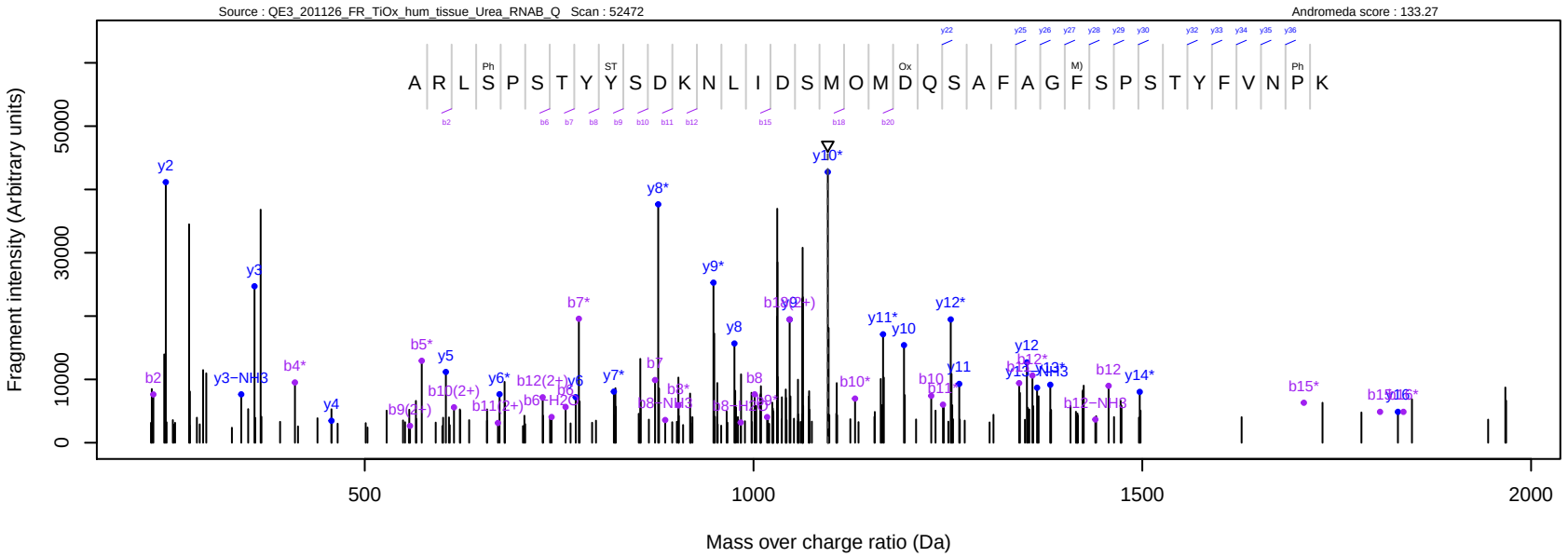

KES(Phospho (STY))IIKSEGELLER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 21619
Andromeda score : 133.47
K E S P S T Y I I K S E G E L L E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RAS(Phospho (STY))LTLEEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 10618
Andromeda score : 133.42
R A S P S T Y L T L E E K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

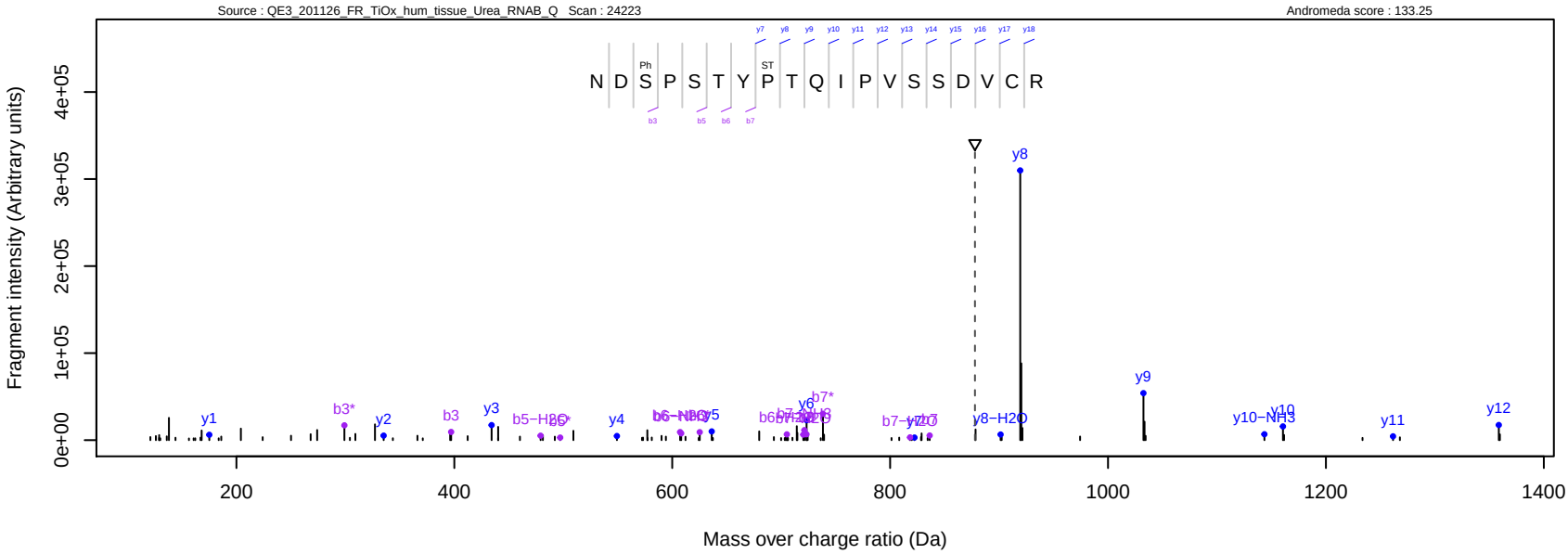

S(Phospho (STY))SVGWDATEDLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 34358
Andromeda score : 133.32
S P S T Y S V G W D A T E D L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VGSLT(Phospho (STY))PPS(Phospho (STY))SPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 21056
Andromeda score : 133.32
V G S L T P S T Y P P S P S T Y S P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

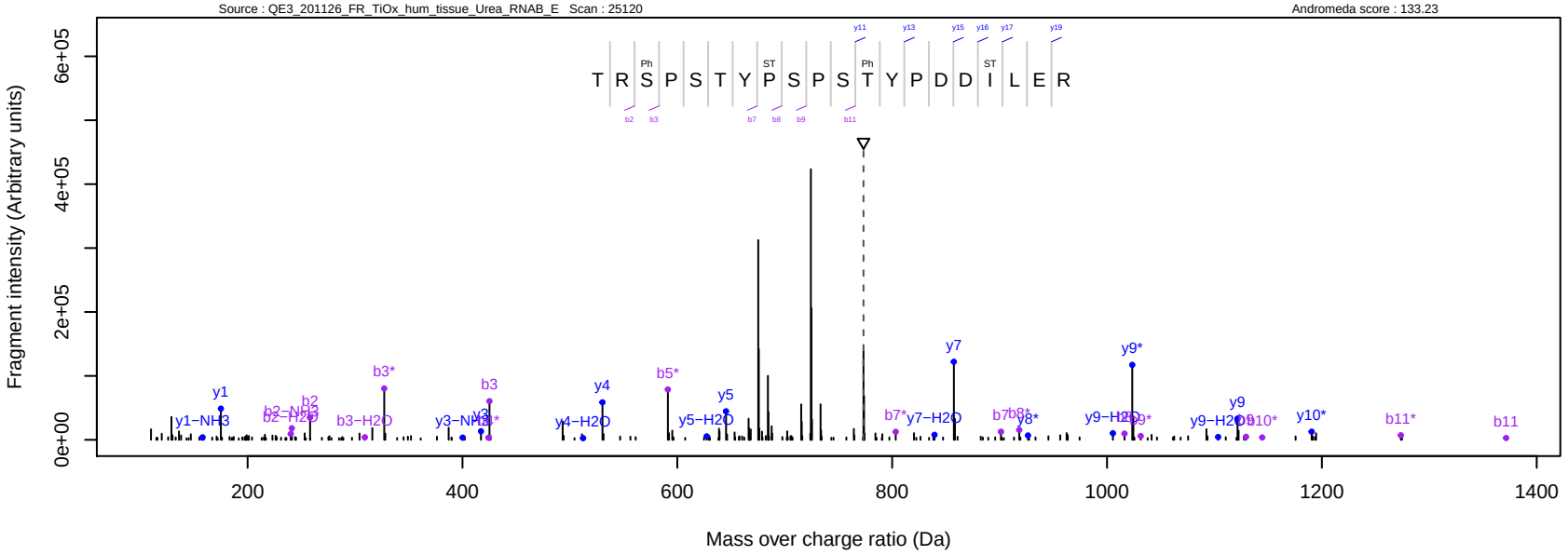
ARLS(Phospho (STY))YSDKNLIDSM(Oxidation (M))DQSAFAGFS(Phospho (STY))FVNPK−3+



NDS(Phospho (STY))PTQIPVSSDVCR−2+



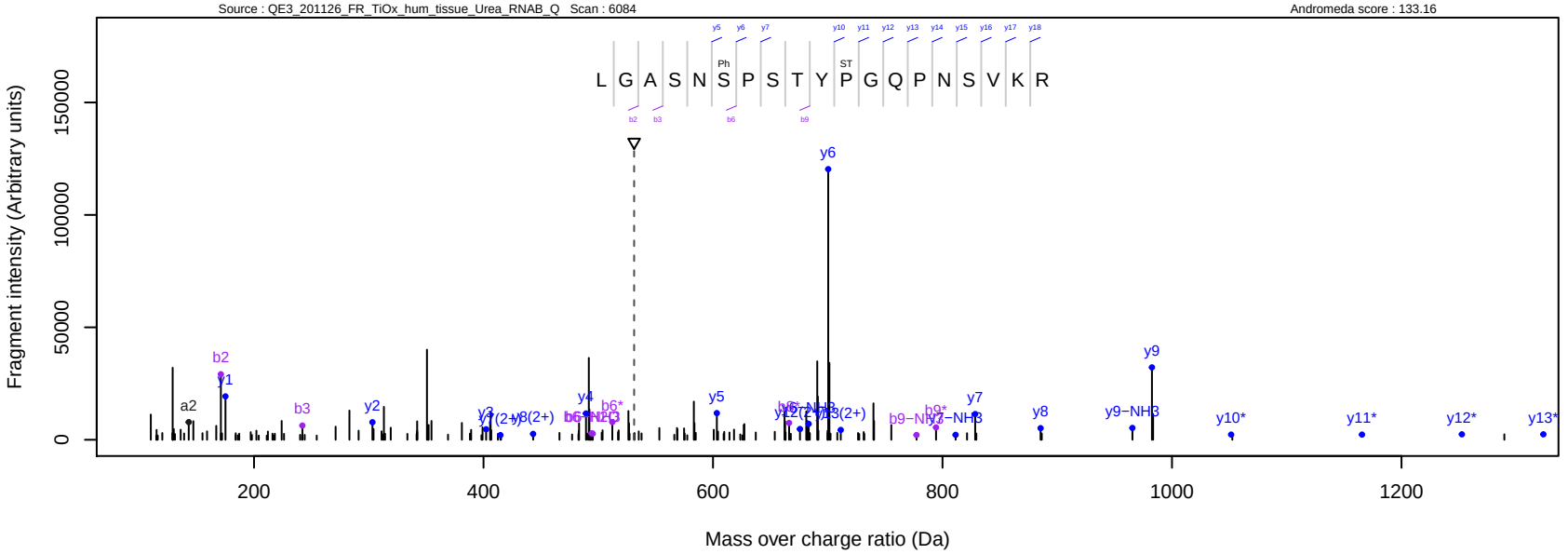
TRS(Phospho (STY))PS(Phospho (STY))PDDILER−2+



LGASNS(Phospho (STY))PGQPNSVKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 6084

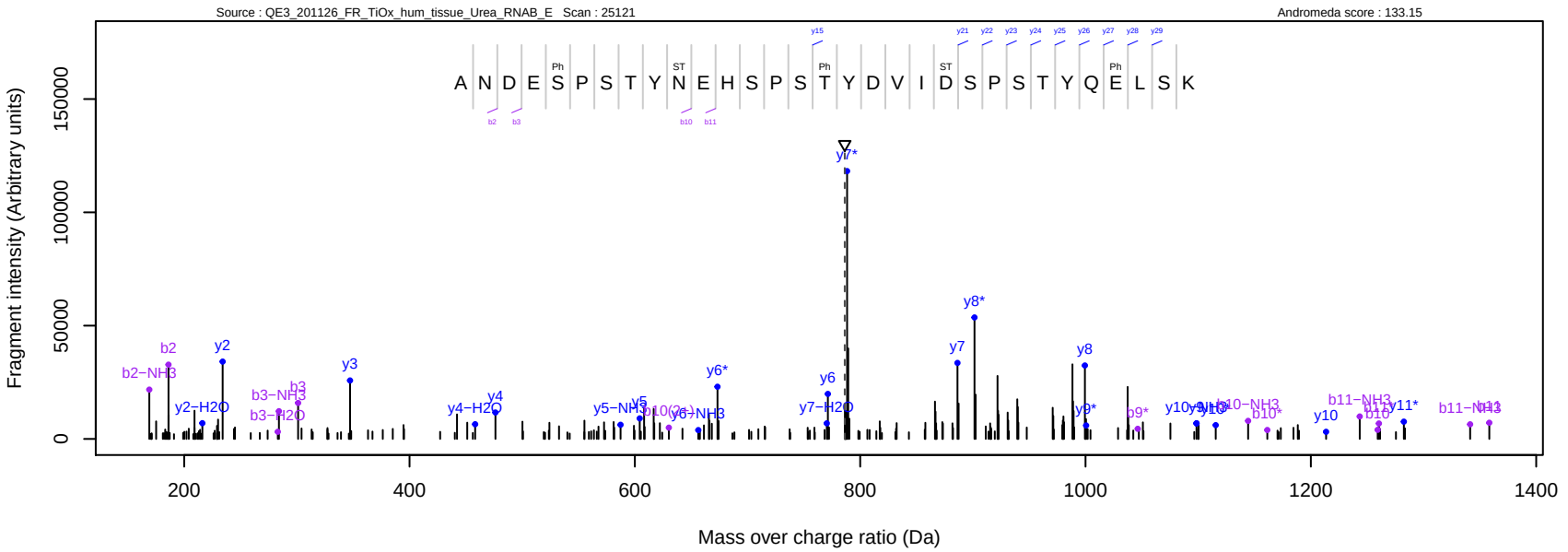
Andromeda score : 133.16



ANDES(Phospho (STY))NEHS(Phospho (STY))DVIDS(Phospho (STY))QELSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 25121

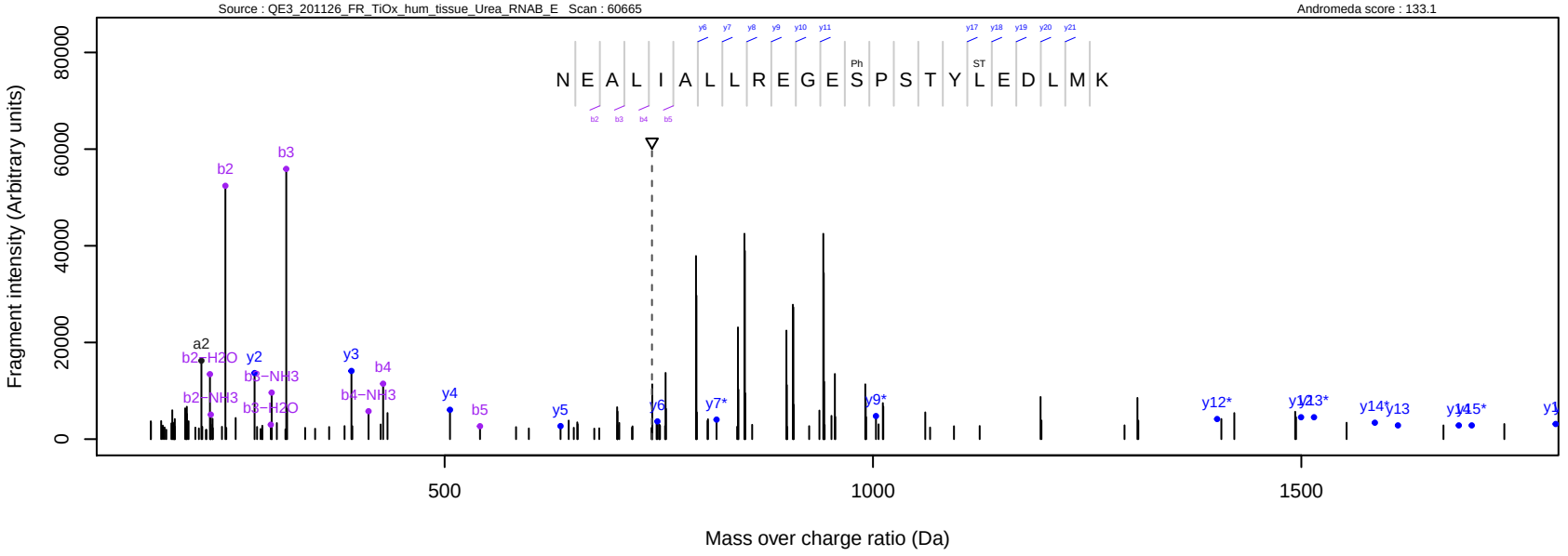
Andromeda score : 133.15



NEALIALLREGES(Phospho (STY))LEDLMK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 60665

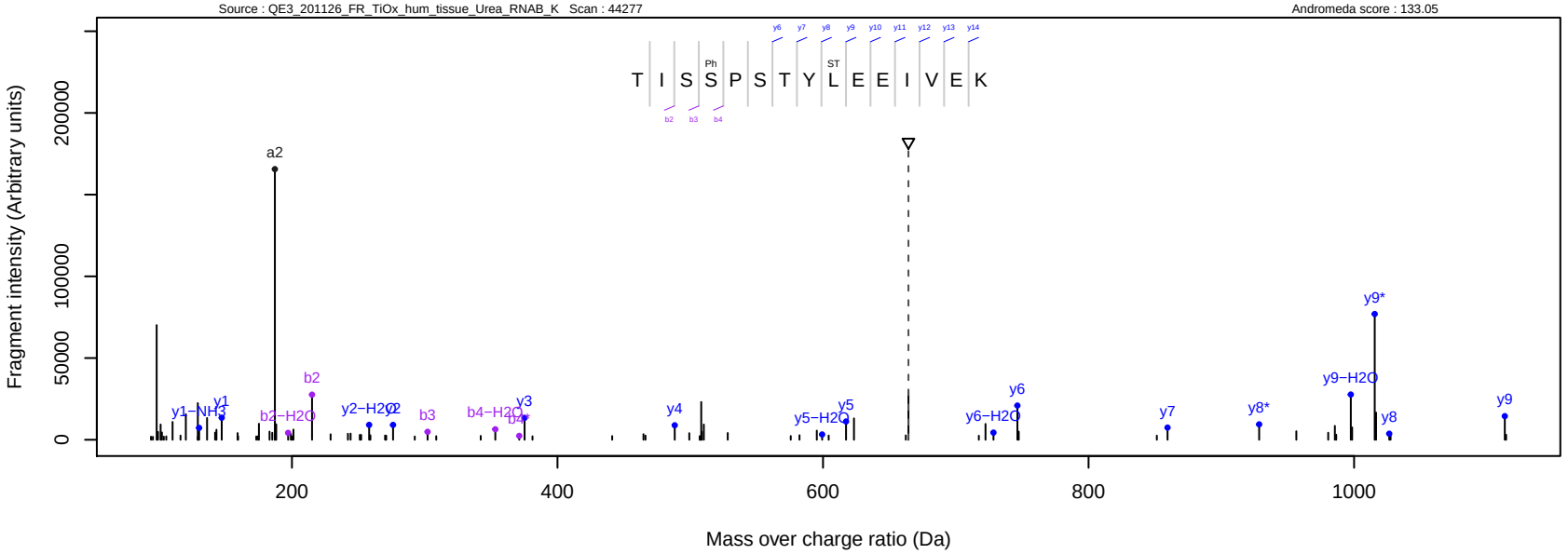
Andromeda score : 133.1



TISS(Phospho (STY))LEEIVEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 44277

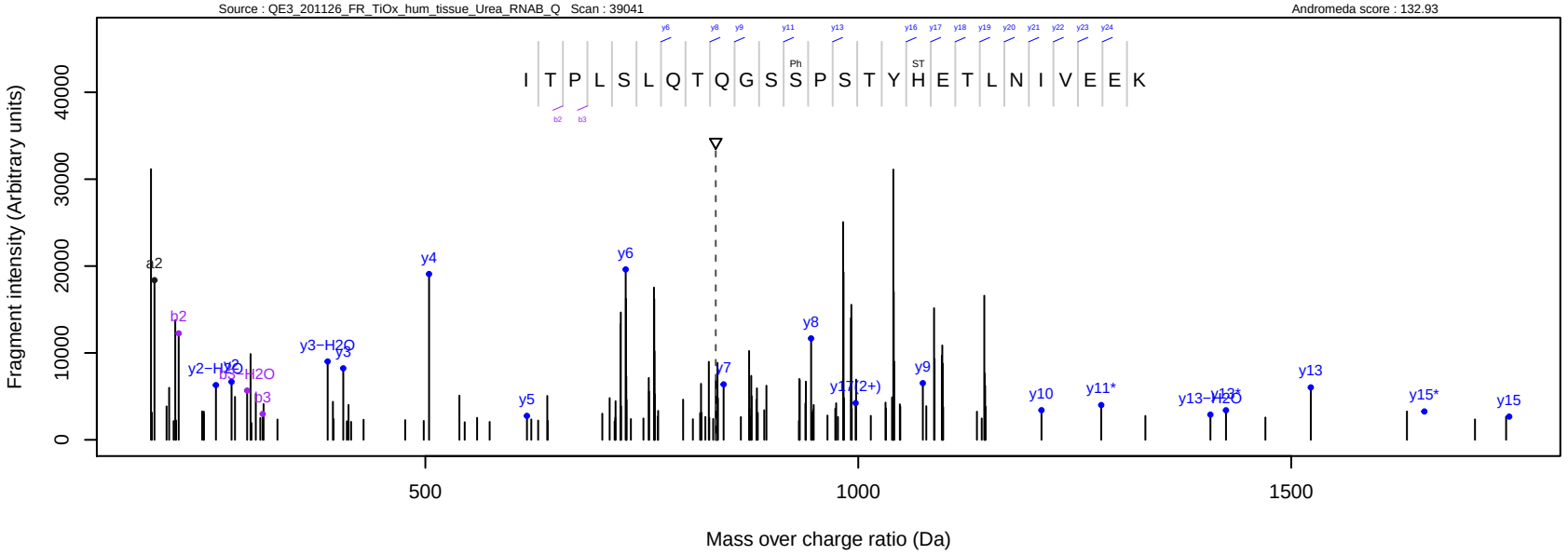
Andromeda score : 133.05



ITPLSLQTQGSS(Phospho (STY))HETLNIVEEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 39041

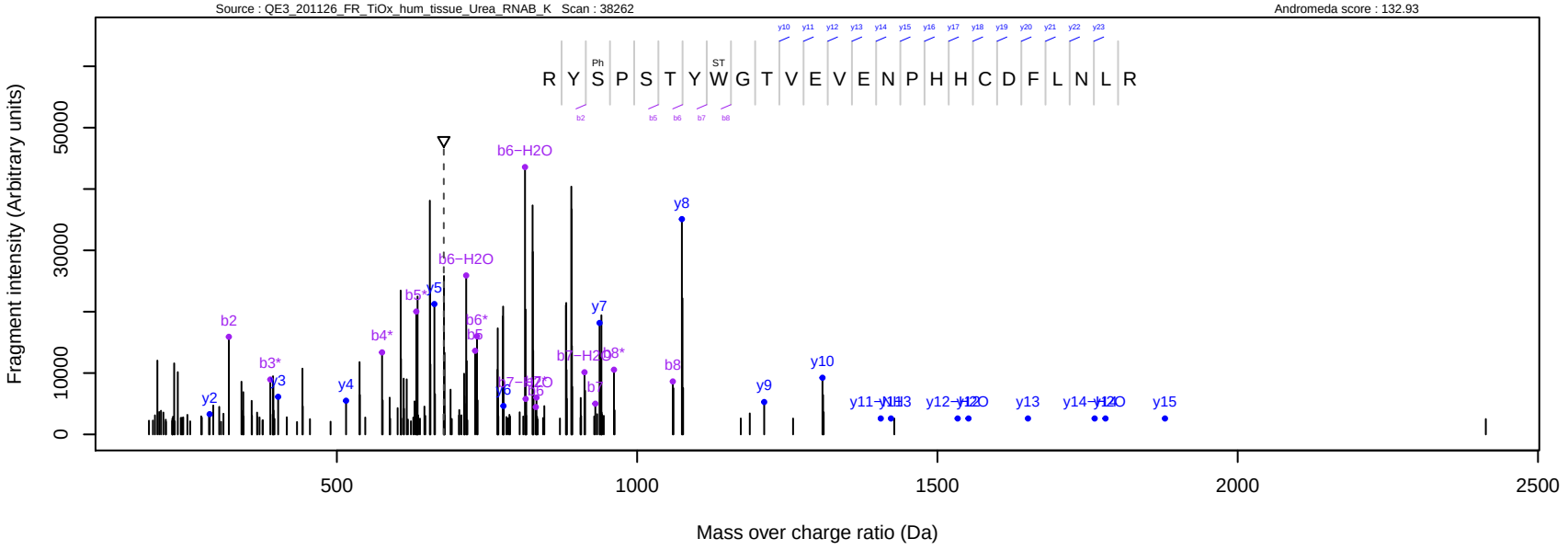
Andromeda score : 132.93

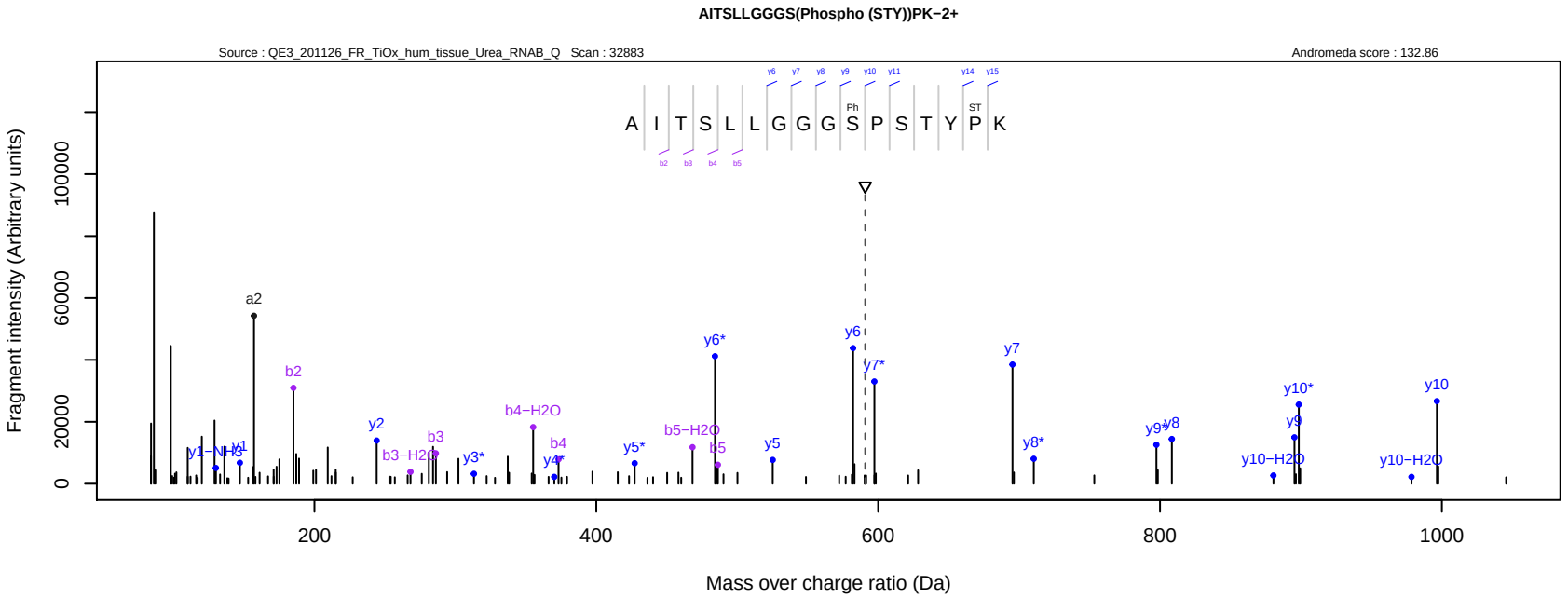


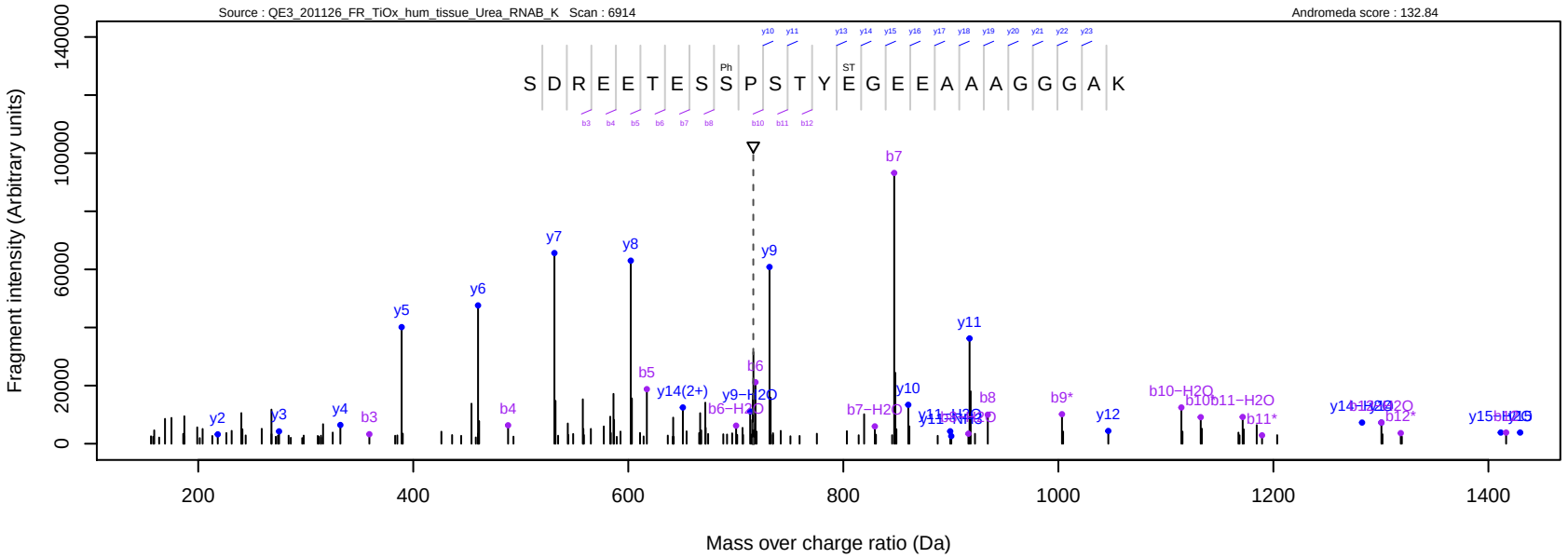
RYS(Phospho (STY))WGTVEVENPHHCDFLNLR−4+

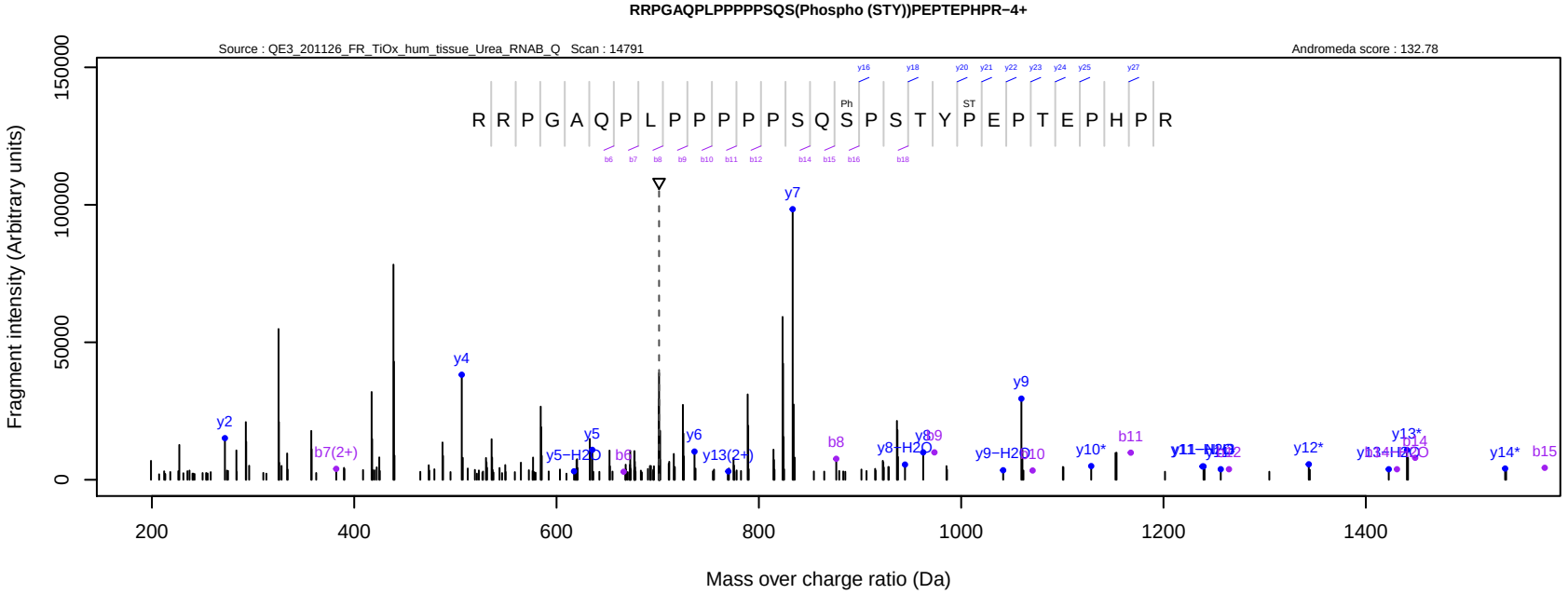
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 38262

Andromeda score : 132.93

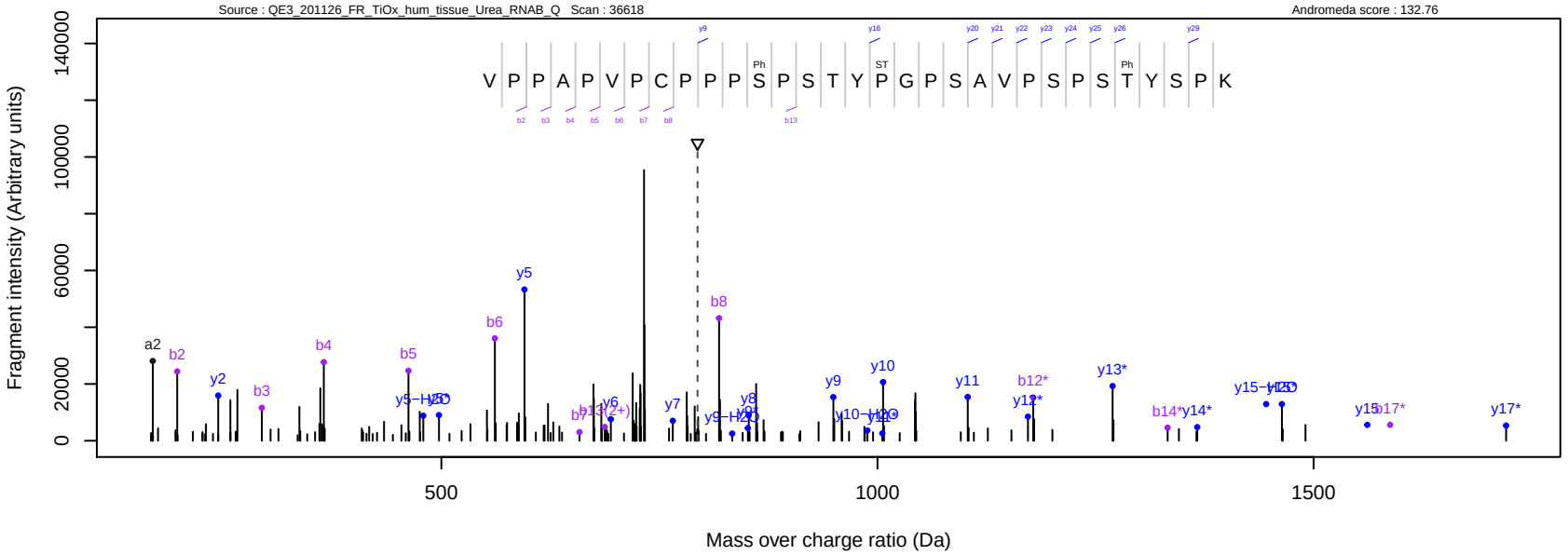



AITSLLGGGS(Phospho (STY))PK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 32883
Andromeda score : 132.86
A I T S L L G G G S P S T Y P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

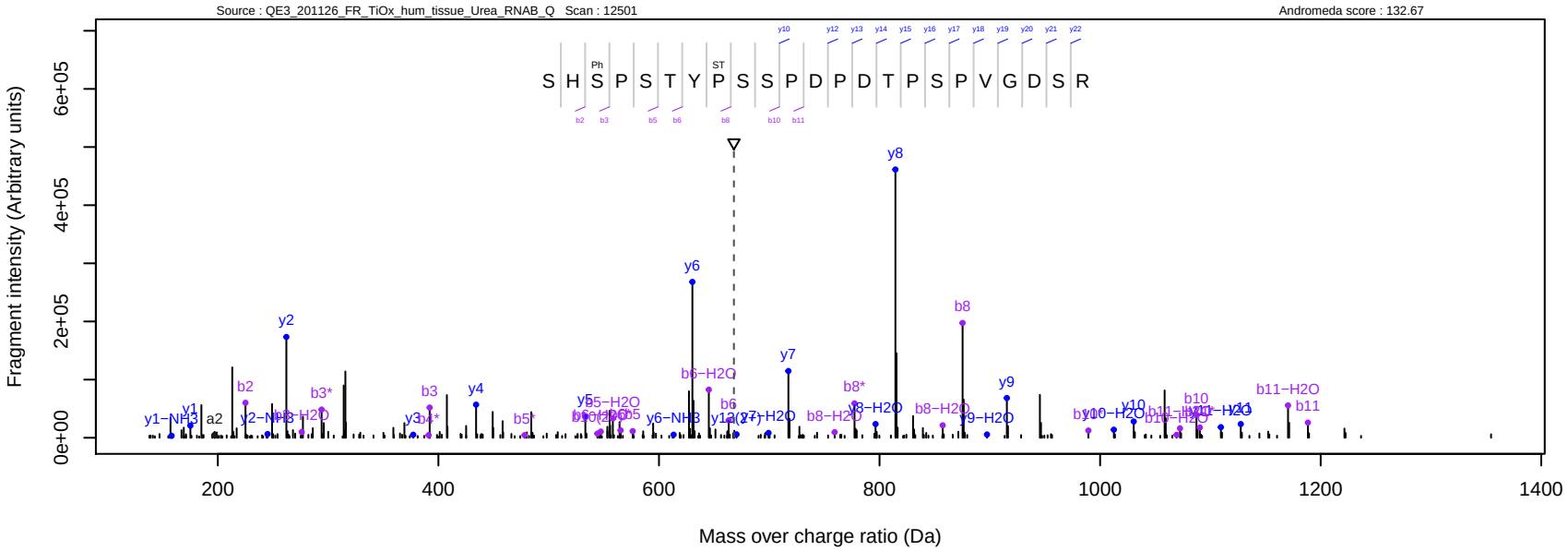

SDREETESS(Phospho (STY))EGEEAAAGGGAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 6914
Andromeda score : 132.84
S D R E E T E S S P S T Y E G E E A A A G G G A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RRPGAQPLPPPPPSQS(Phospho (STY))PEPTEPHPR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 14791
Andromeda score : 132.78
R R P G A Q P L P P P P P S Q S P S T Y P E P T E P H P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

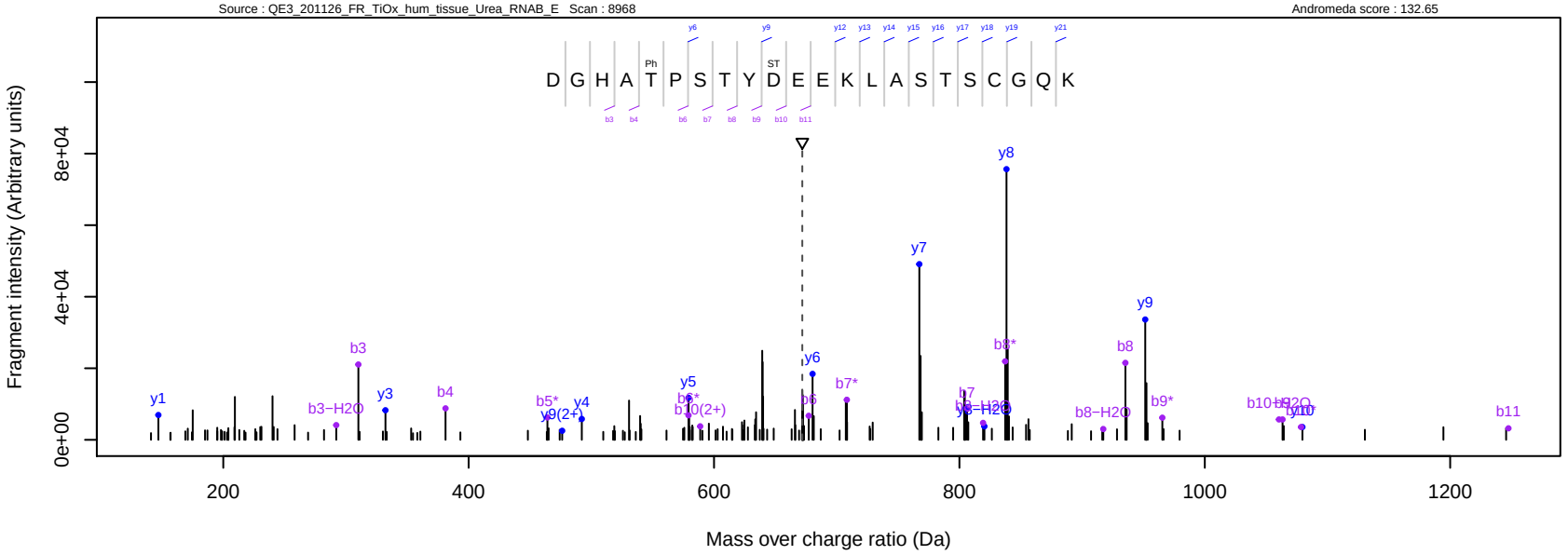
VPPAPVPCPPPS(Phospho (STY))PGPSAVPS(Phospho (STY))SPK−3+

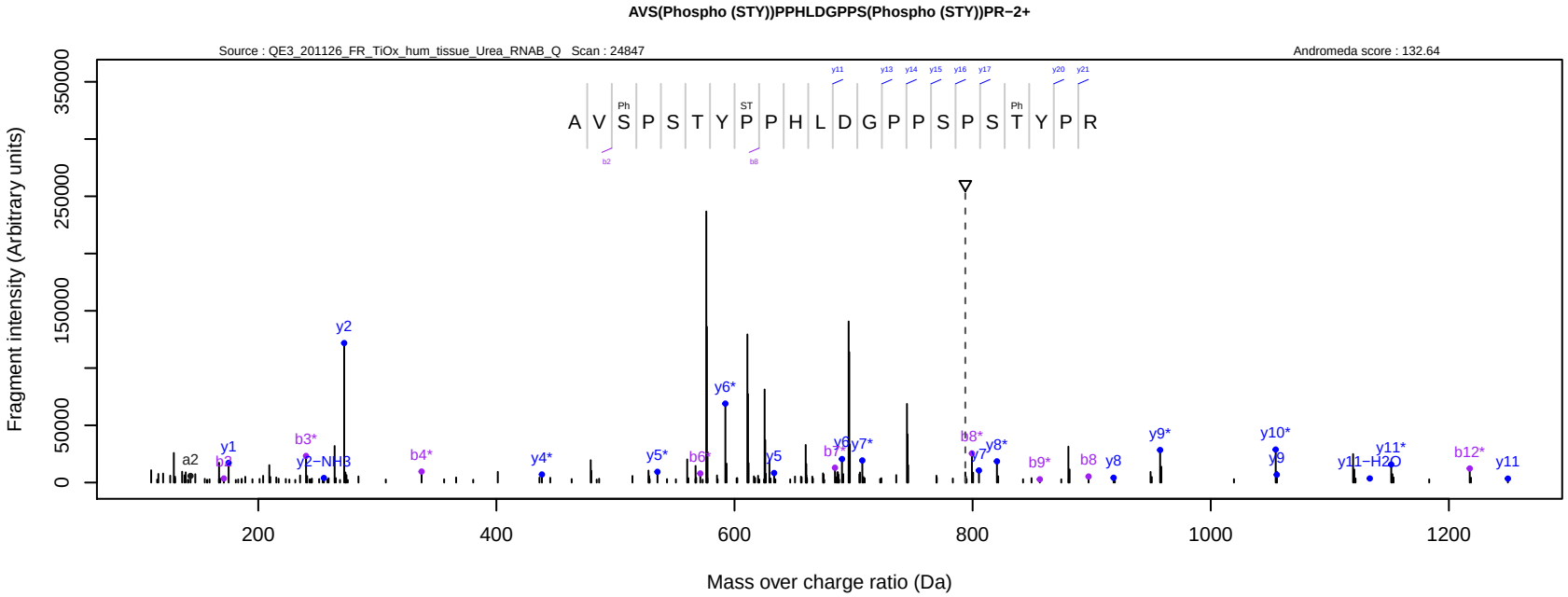


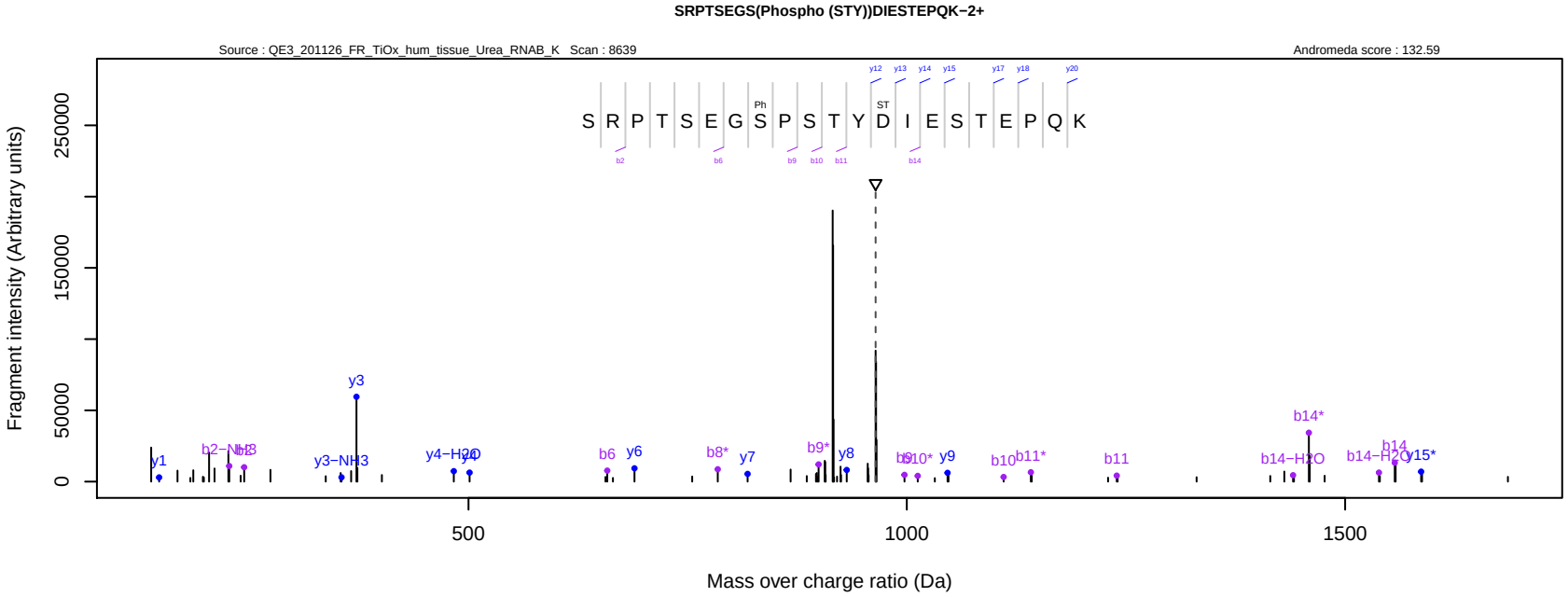
SHS(Phospho (STY))PSSPDPDTPSPVGDSR−3+

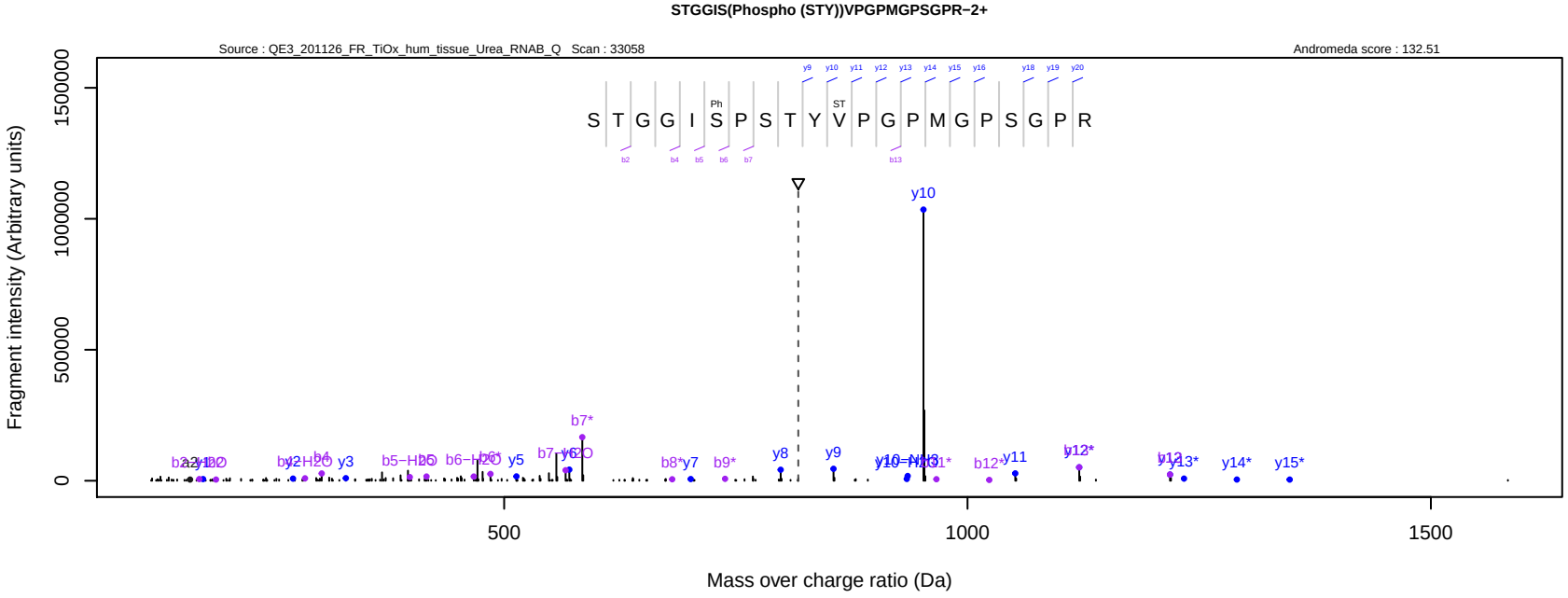


DGHAT(Phospho (STY))DEEKLASTSCGQK−3+




AVS(Phospho (STY))PPHLDGPPS(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 24847
Andromeda score : 132.64
A V S P S T Y P P H L D G P P S P S T Y P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

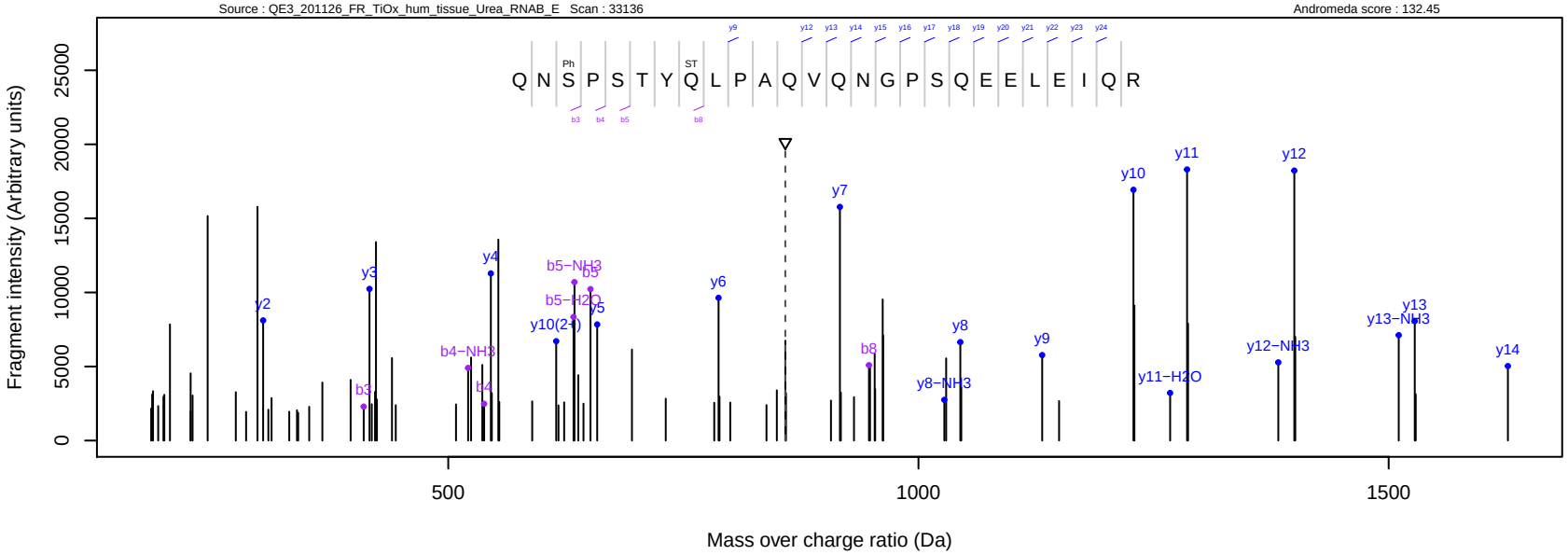

SRPTSEGS(Phospho (STY))DIESTEPQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 8639
Andromeda score : 132.59
S R P T S E G S P S T Y D I E S T E P Q K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


STGGIS(Phospho (STY))VPGPMGPSGPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 33058
Andromeda score : 132.51
S T G G I S P S T Y V P G P M G P S G P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

QNS(Phospho (STY))QLPAQVQNGPSQEELEIQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 33136

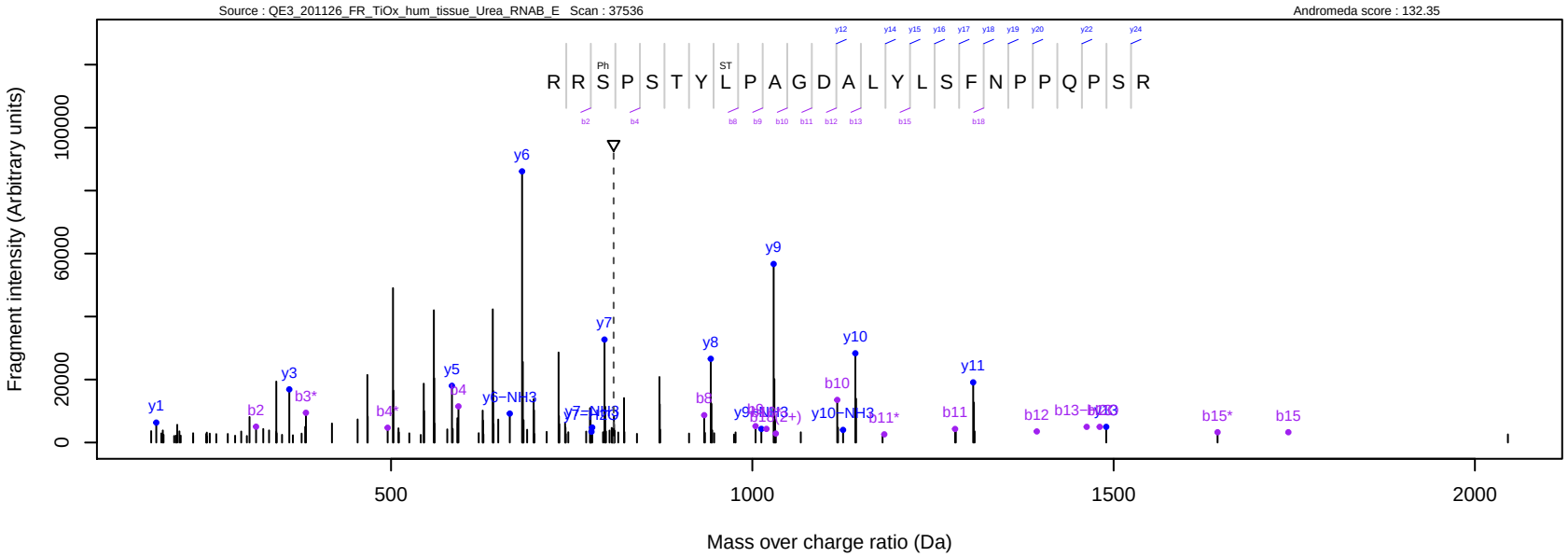
Andromeda score : 132.45



RRS(Phospho (STY))LPAGDALYLSFNPPQPSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 37536

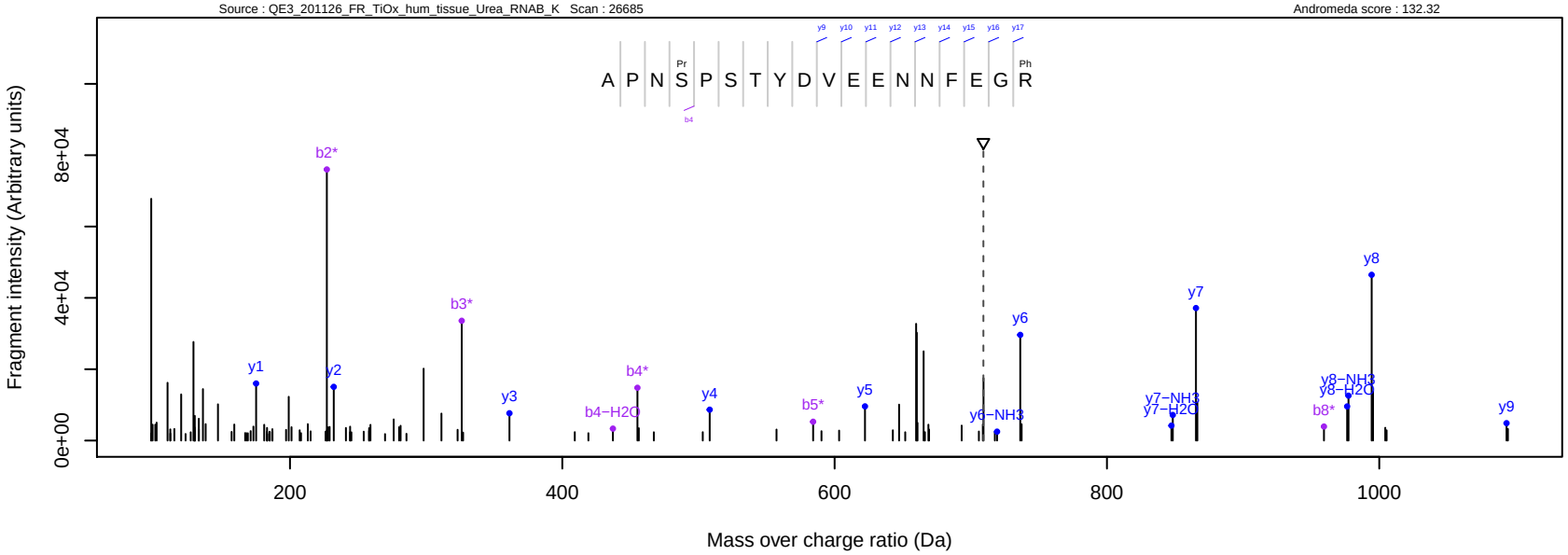
Andromeda score : 132.35



(Acetyl (Protein N−term))S(Phospho (STY))DVEENNFEGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 26685

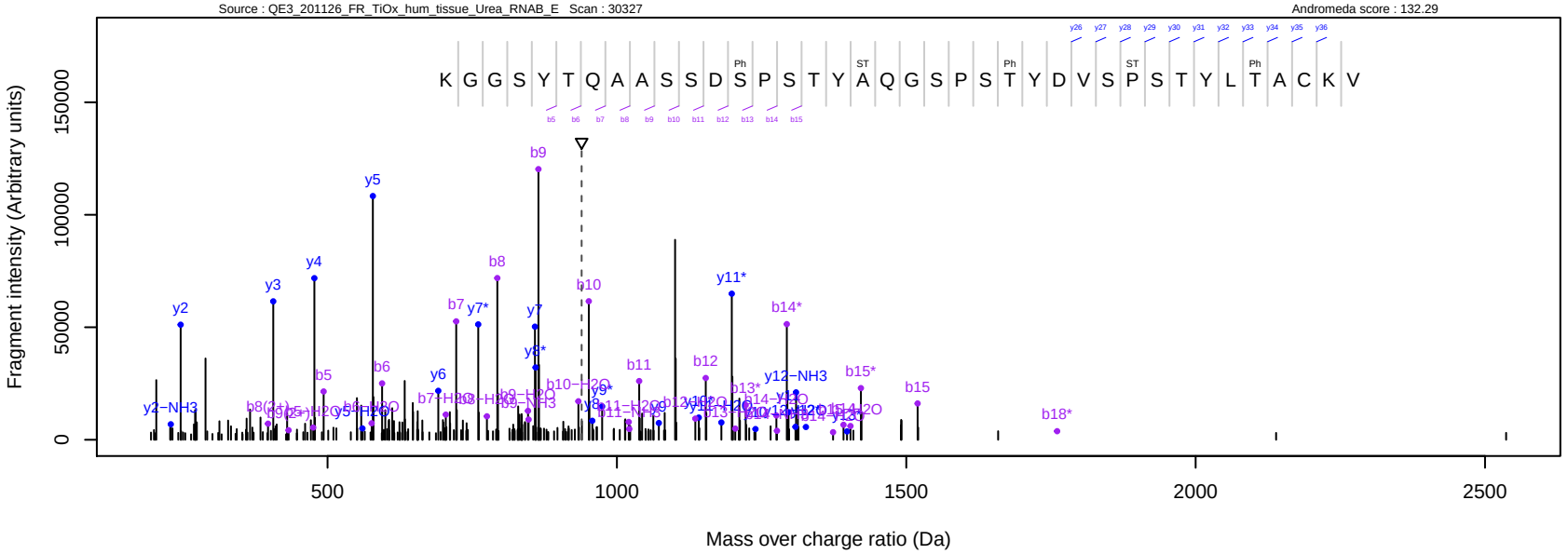
Andromeda score : 132.32



KGGSYTQAASSDS(Phospho (STY))AQGS(Phospho (STY))DVS(Phospho (STY))LTACKV−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 30327

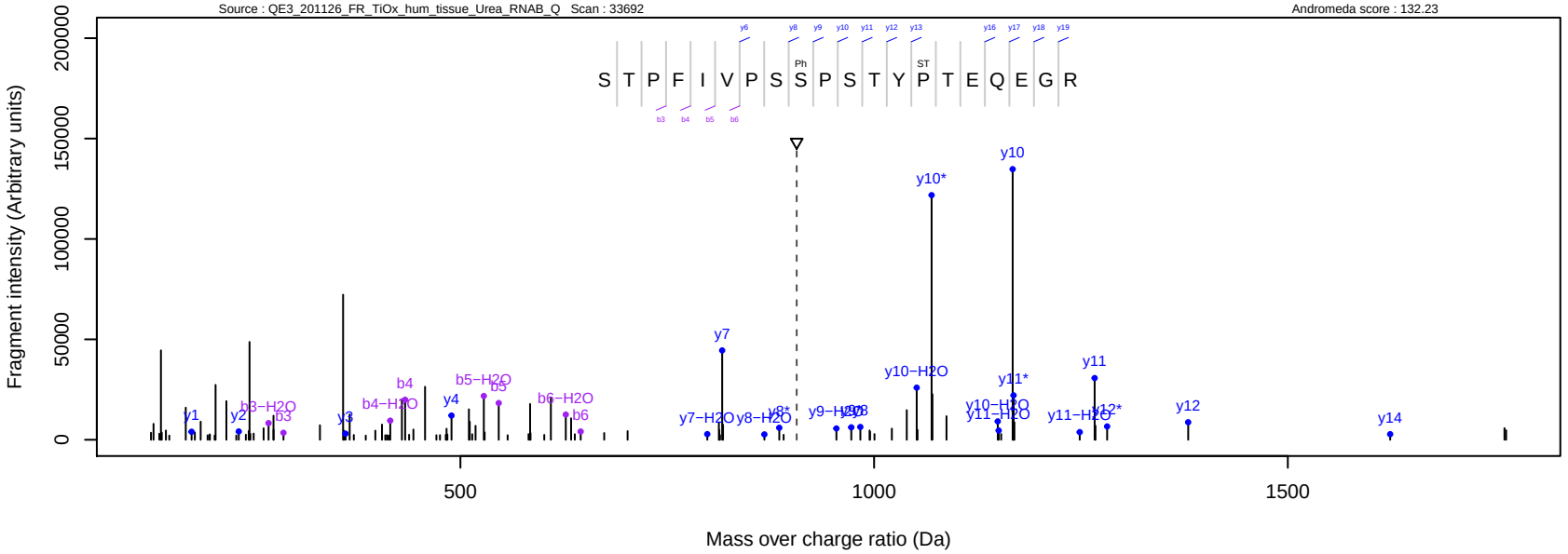
Andromeda score : 132.29



STPFIVPSS(Phospho (STY))PTEQEGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 33692

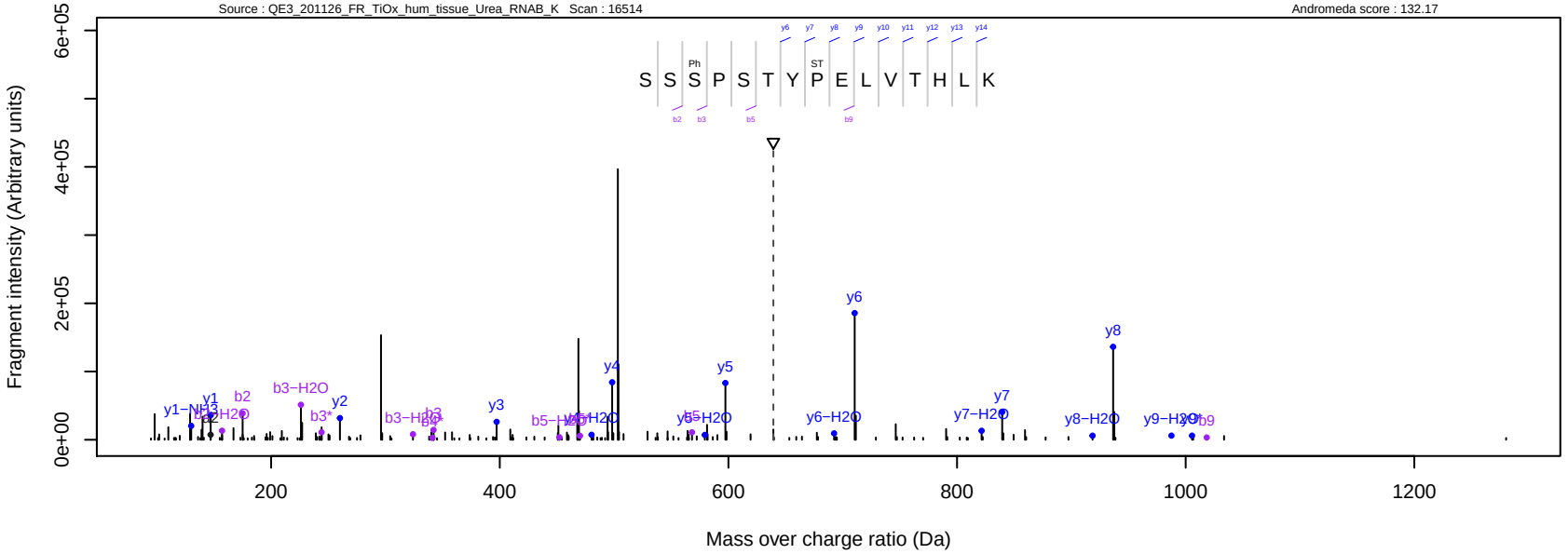
Andromeda score : 132.23



SSS(Phospho (STY))PELVTHLK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 16514

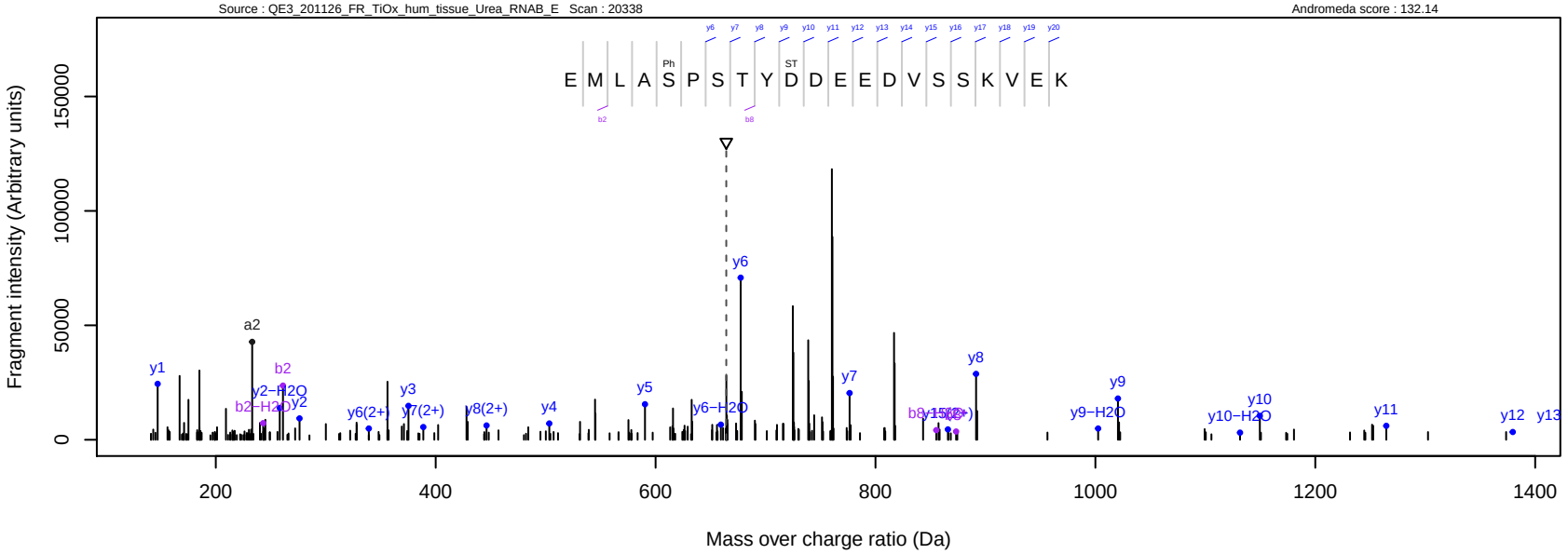
Andromeda score : 132.17



EMLAS(Phospho (STY))DDEEDVSSKVEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 20338

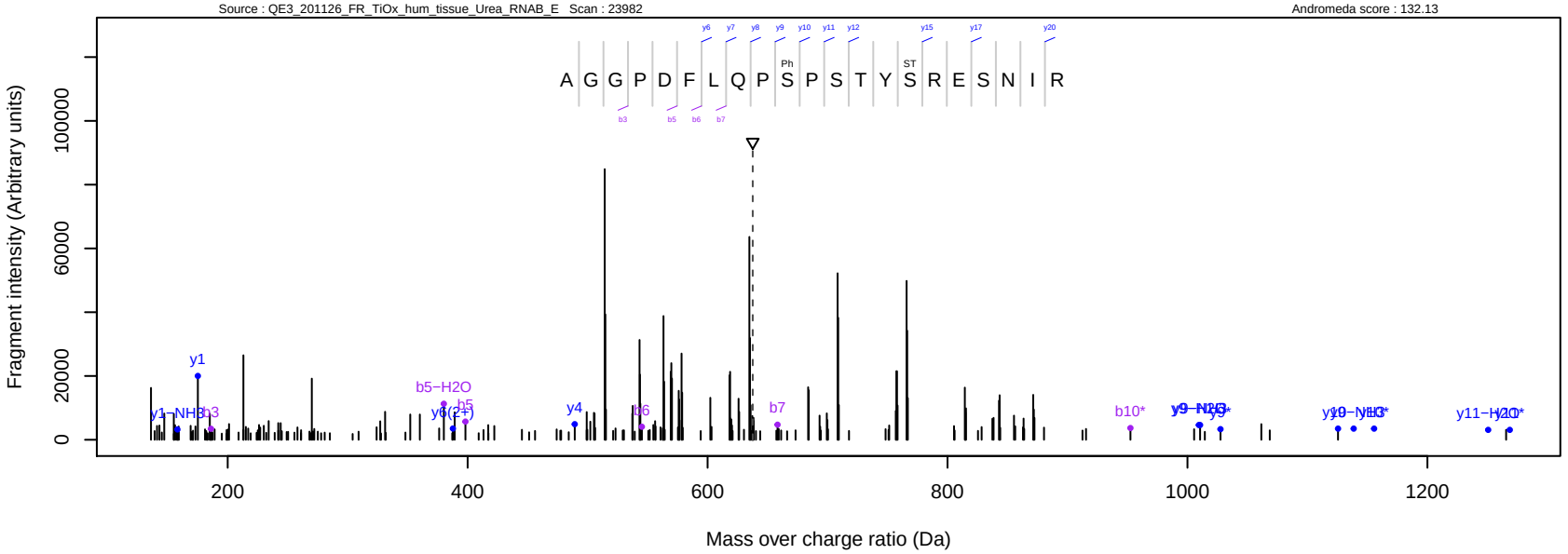
Andromeda score : 132.14



AGGPDFLQPS(Phospho (STY))SRESNIR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 23982

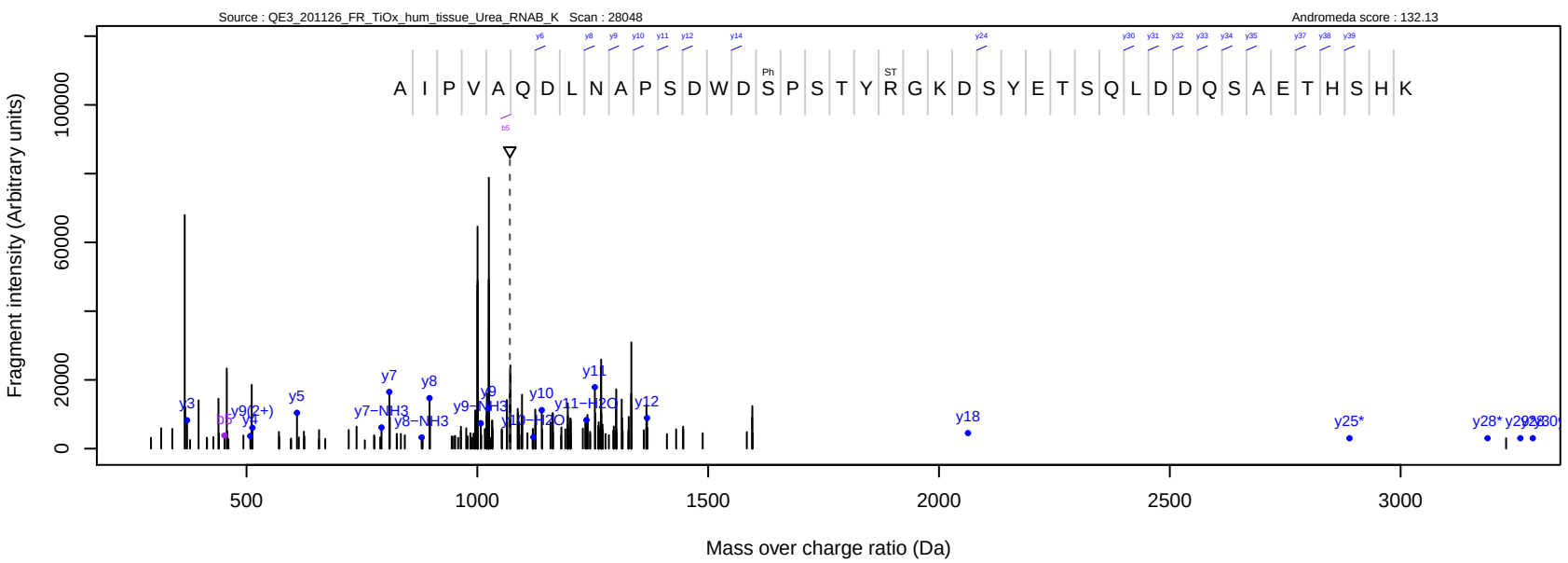
Andromeda score : 132.13



AIPVAQDLNAPSDWDS(Phospho (STY))RGKDSYETSQLDDQSAETHSHK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 28048

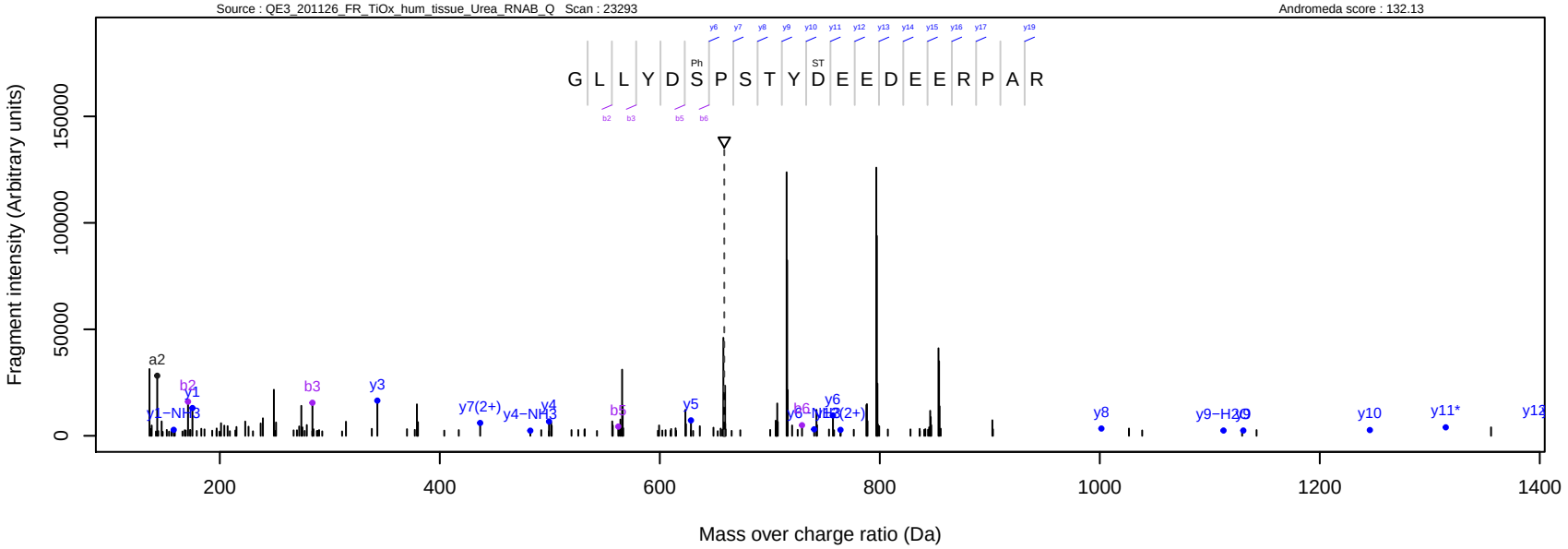
Andromeda score : 132.13



GLLYDS(Phospho (STY))DEEDEERPAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 23293

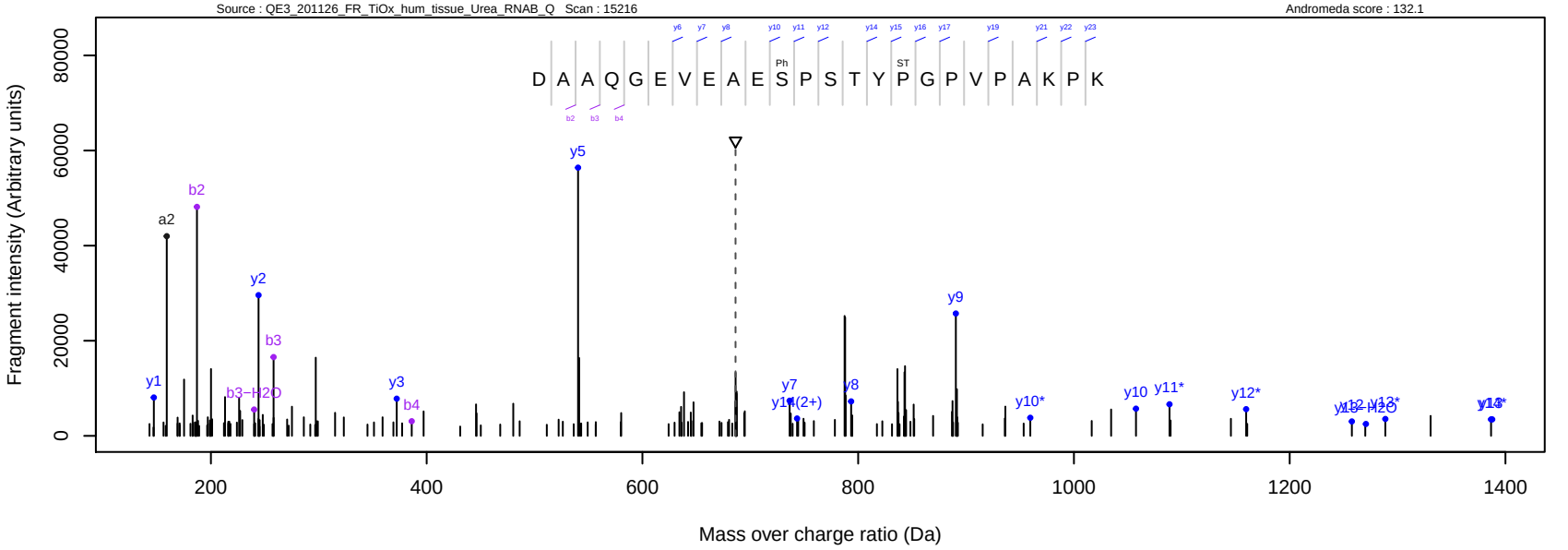
Andromeda score : 132.13



DAAQGEVEAES(Phospho (STY))PGPVPAKPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 15216

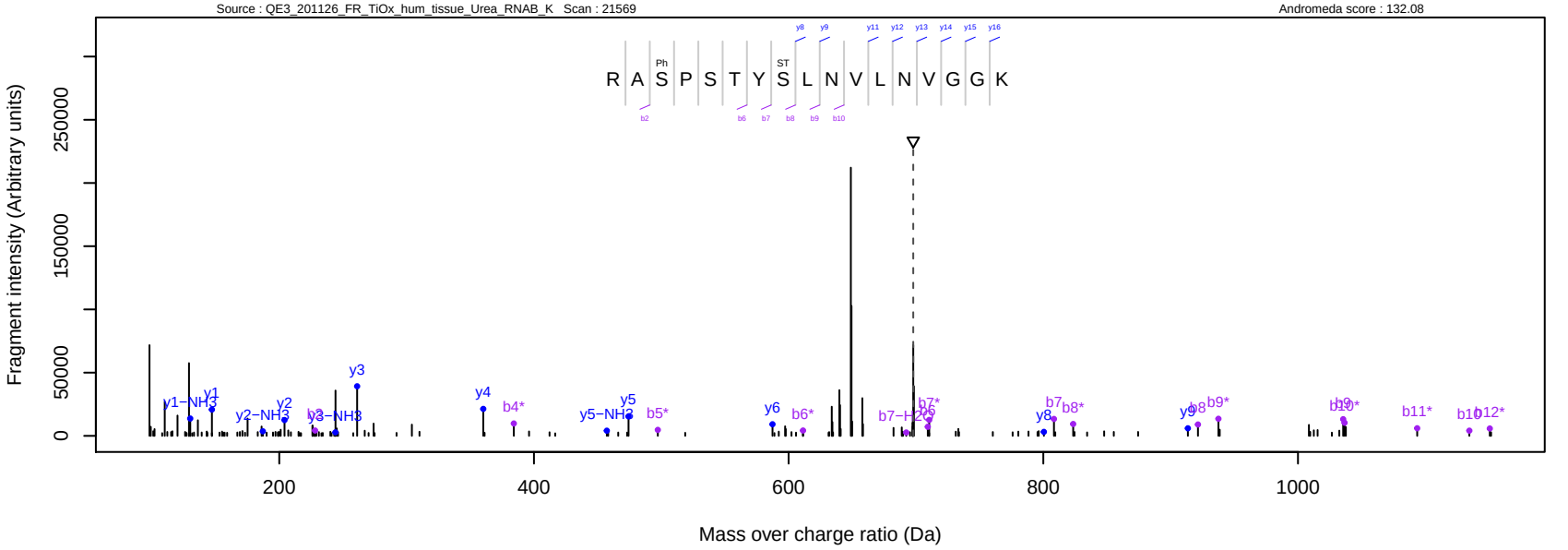
Andromeda score : 132.1



RAS(Phospho (STY))SLNVLNVGGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 21569

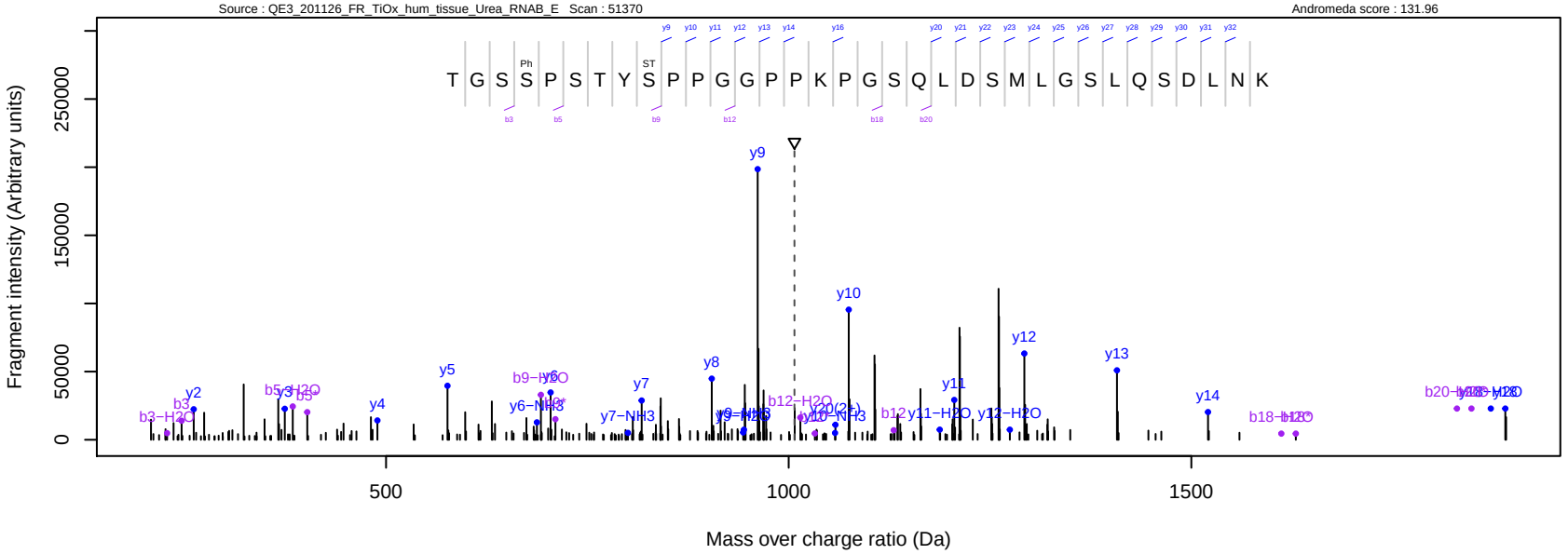
Andromeda score : 132.08



TGSS(Phospho (STY))SPPGGPPKPGSQLDSMLGSLQSDLNK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 51370

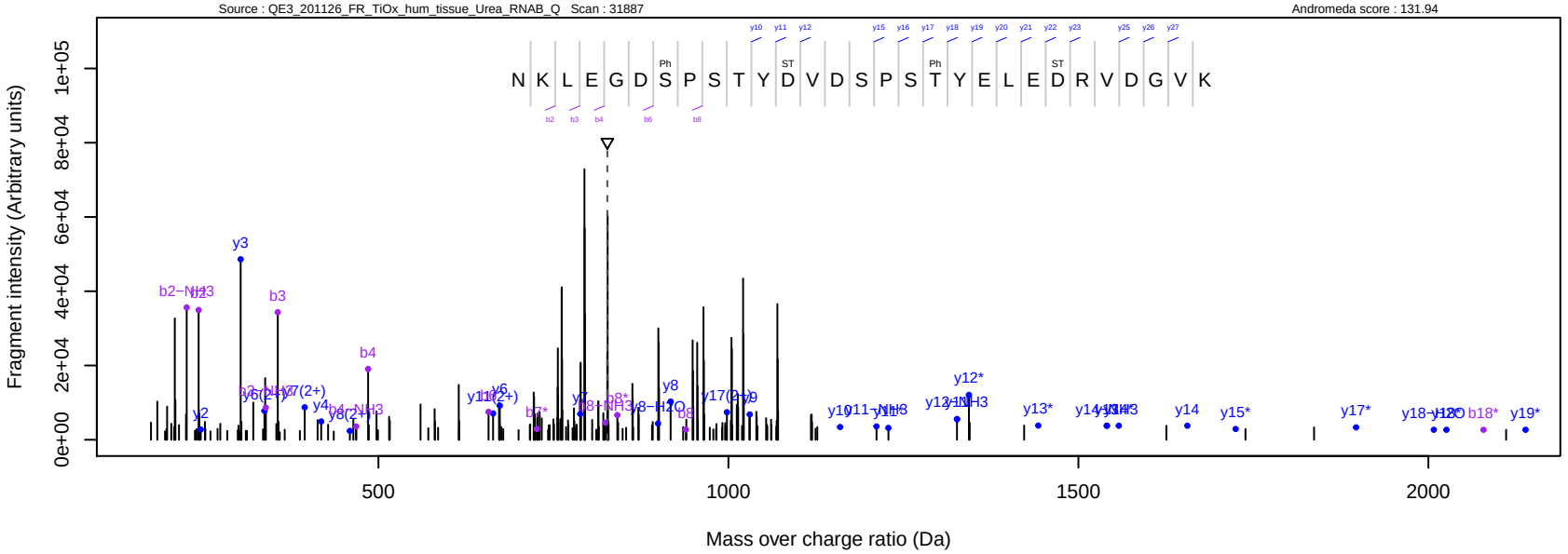
Andromeda score : 131.96



NKLEGDS(Phospho (STY))DVDS(Phospho (STY))ELEDRVDGVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 31887

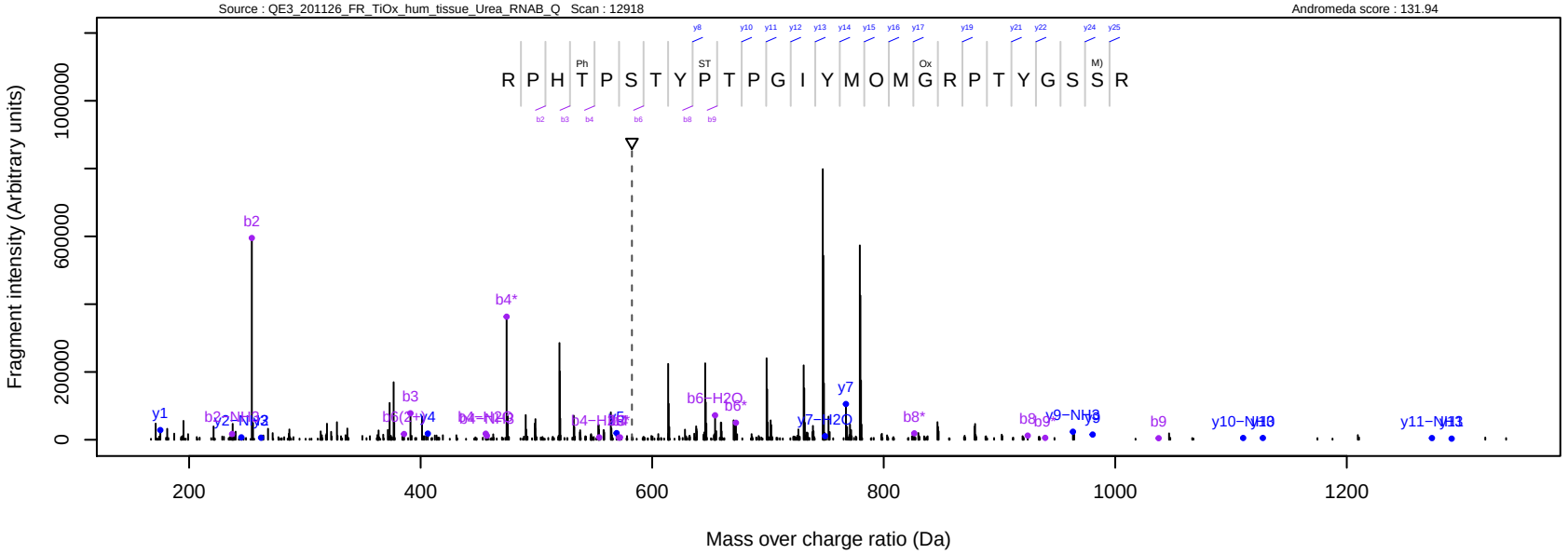
Andromeda score : 131.94



RPHT(Phospho (STY))PTPGIYM(Oxidation (M))GRPTYGSSR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 12918

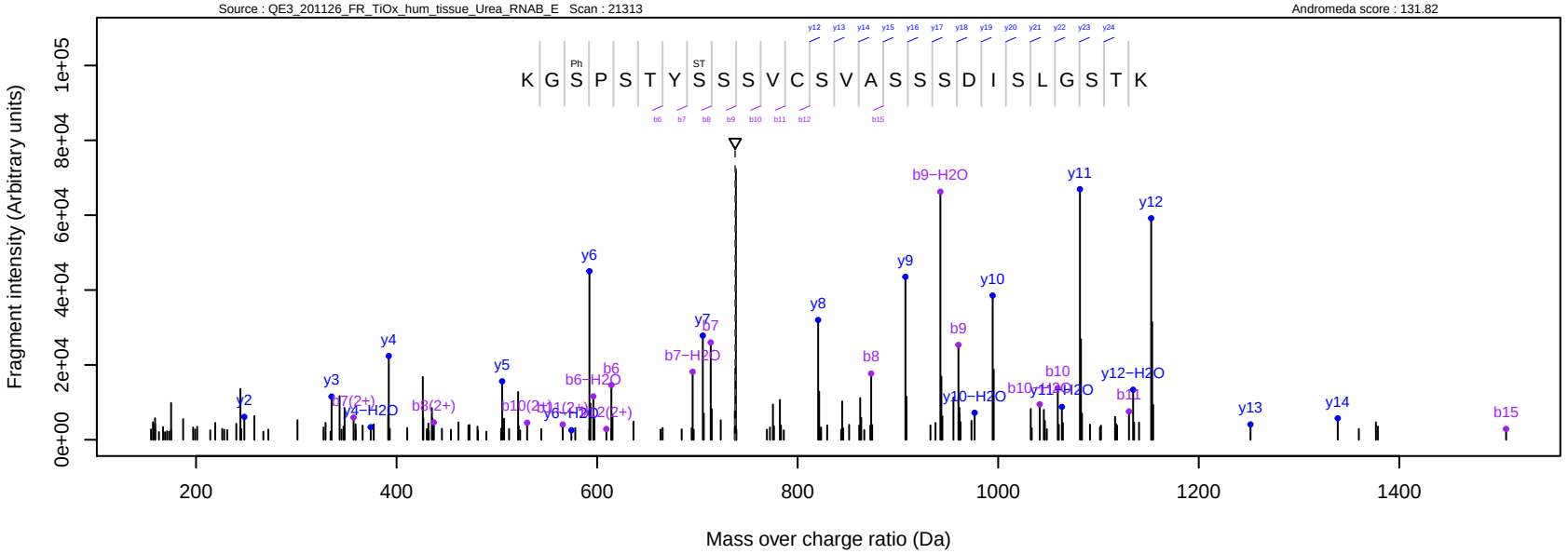
Andromeda score : 131.94



KGS(Phospho (STY))SSSVCSVASSSDISLGSTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 21313

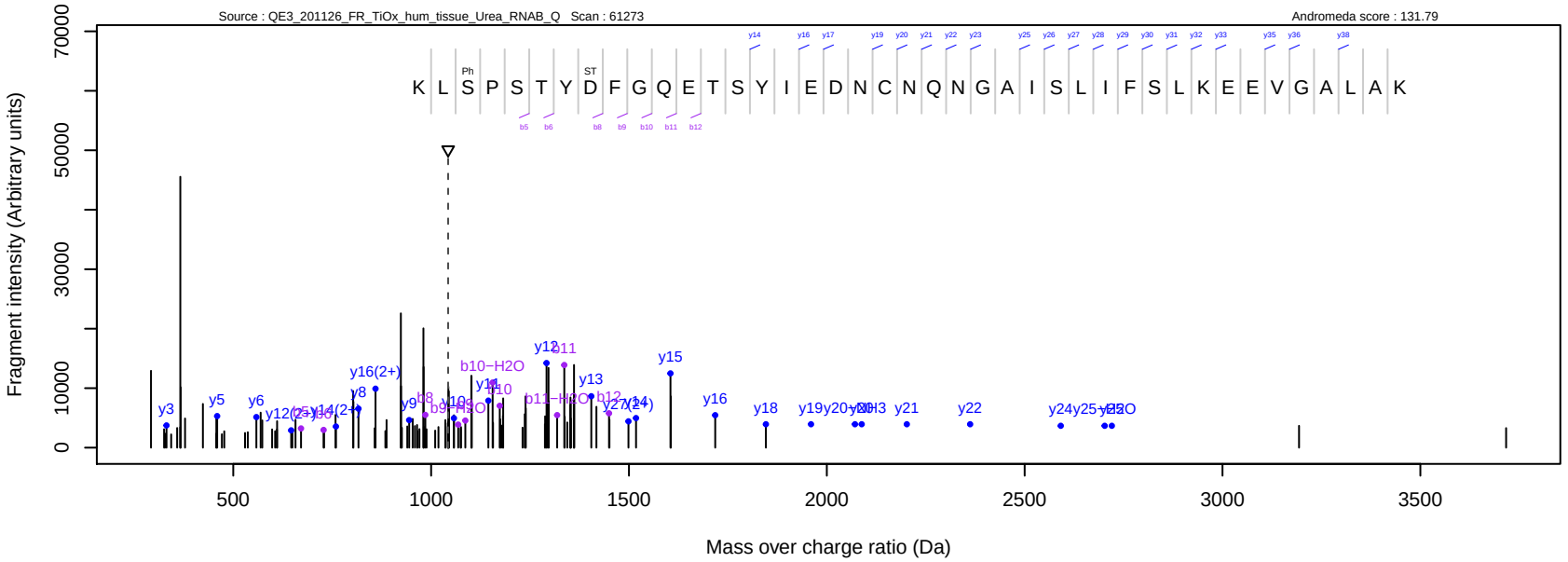
Andromeda score : 131.82



KLS(Phospho (STY))DFGQETSYIEDNCNQNGAISLIFSLKEEVGALAK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 61273

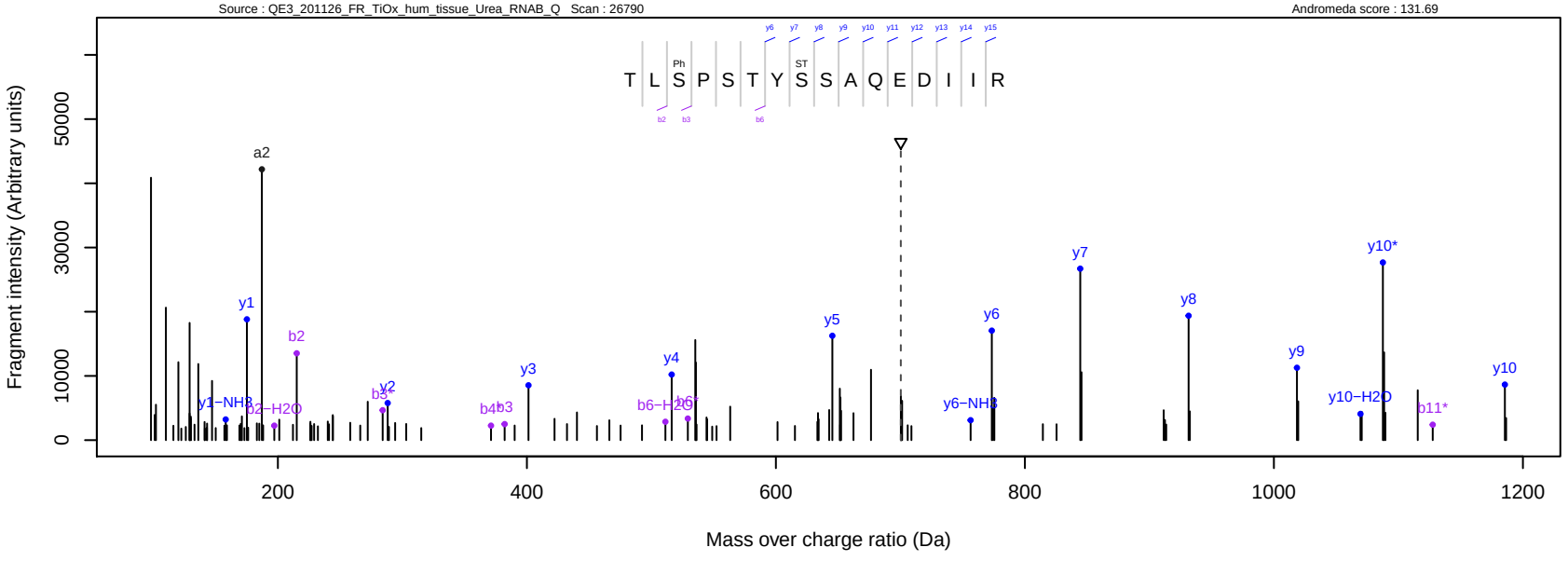
Andromeda score : 131.79



TLS(Phospho (STY))SSAQEDIIR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 26790

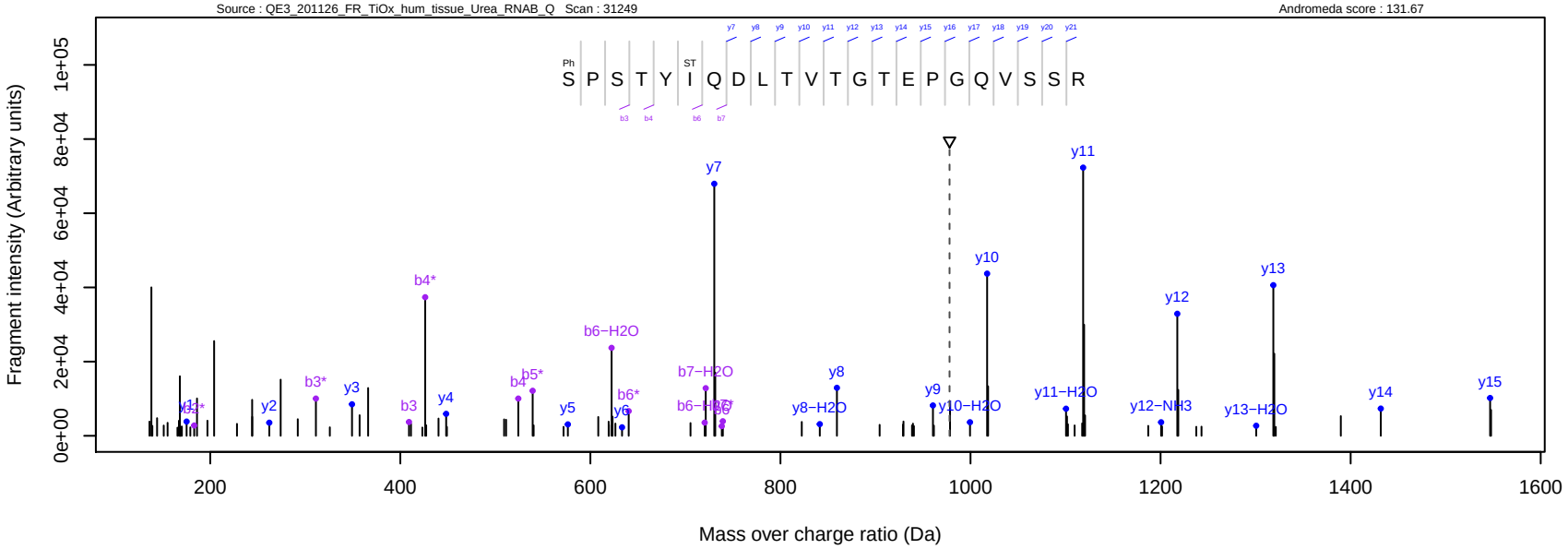
Andromeda score : 131.69



S(Phospho (STY))IQDLTVTGTEPGQVSSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 31249

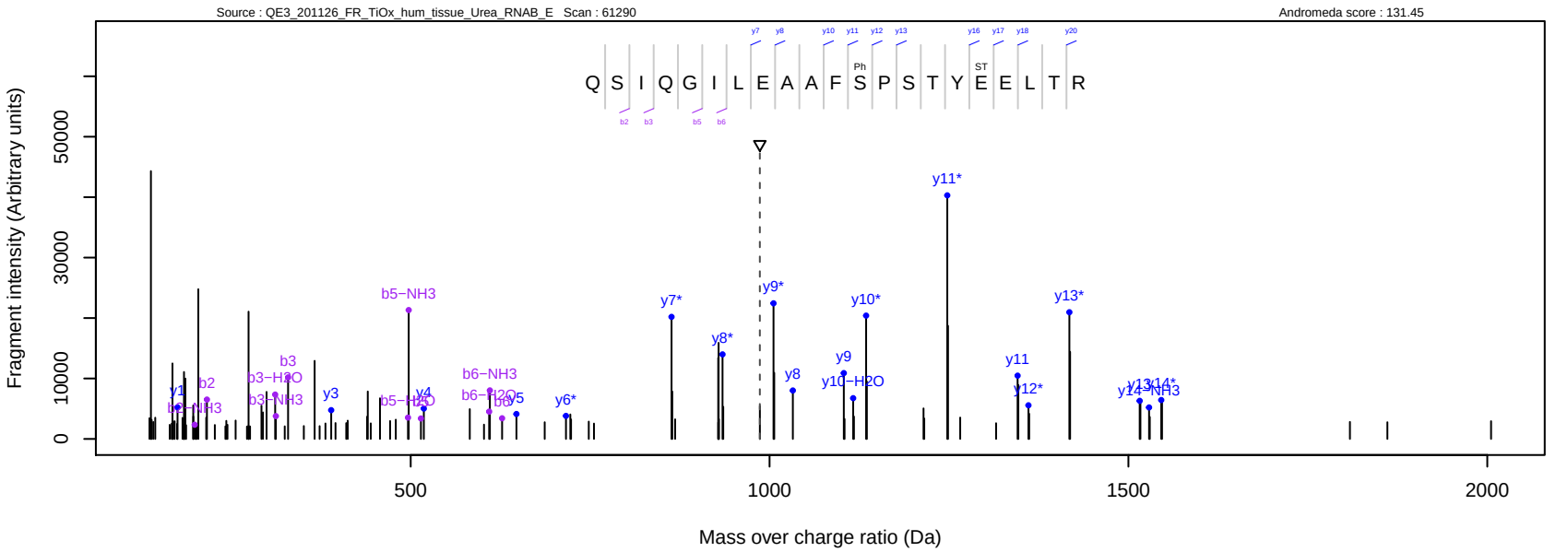
Andromeda score : 131.67



QSIQGILEAAFS(Phospho (STY))EELTR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 61290

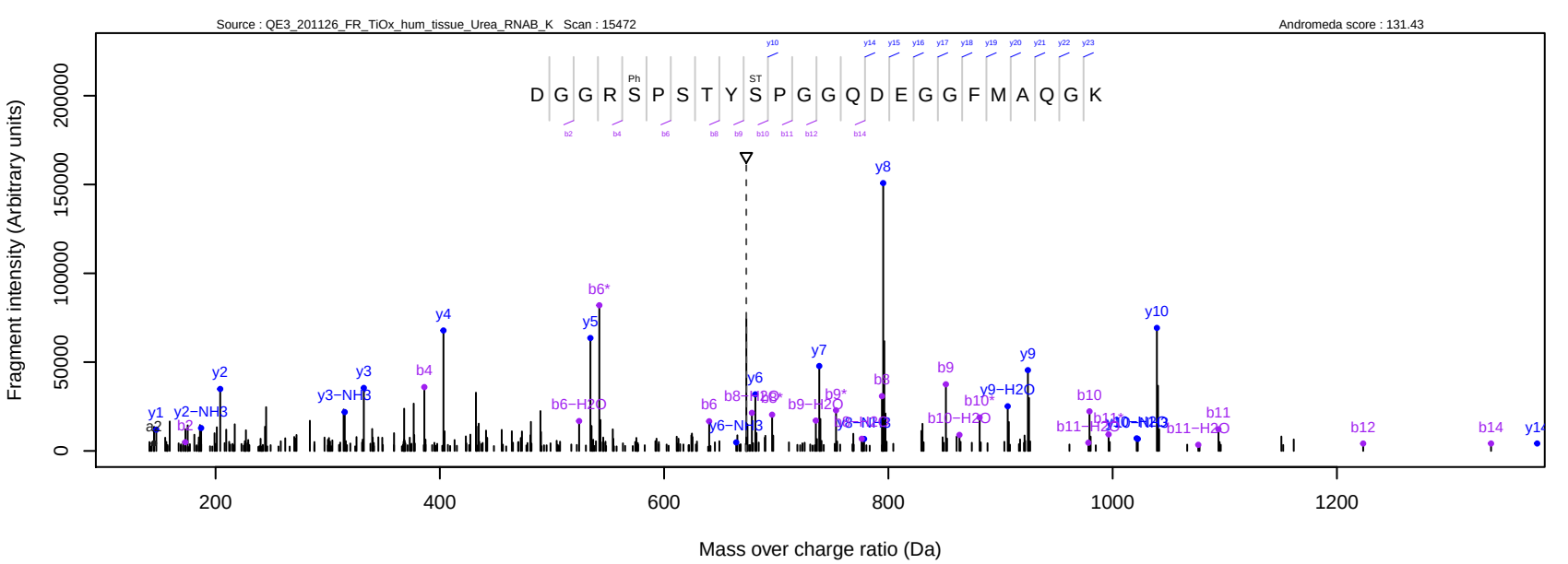
Andromeda score : 131.45



DGGRS(Phospho (STY))SPGGQDEGGFMAQGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 15472

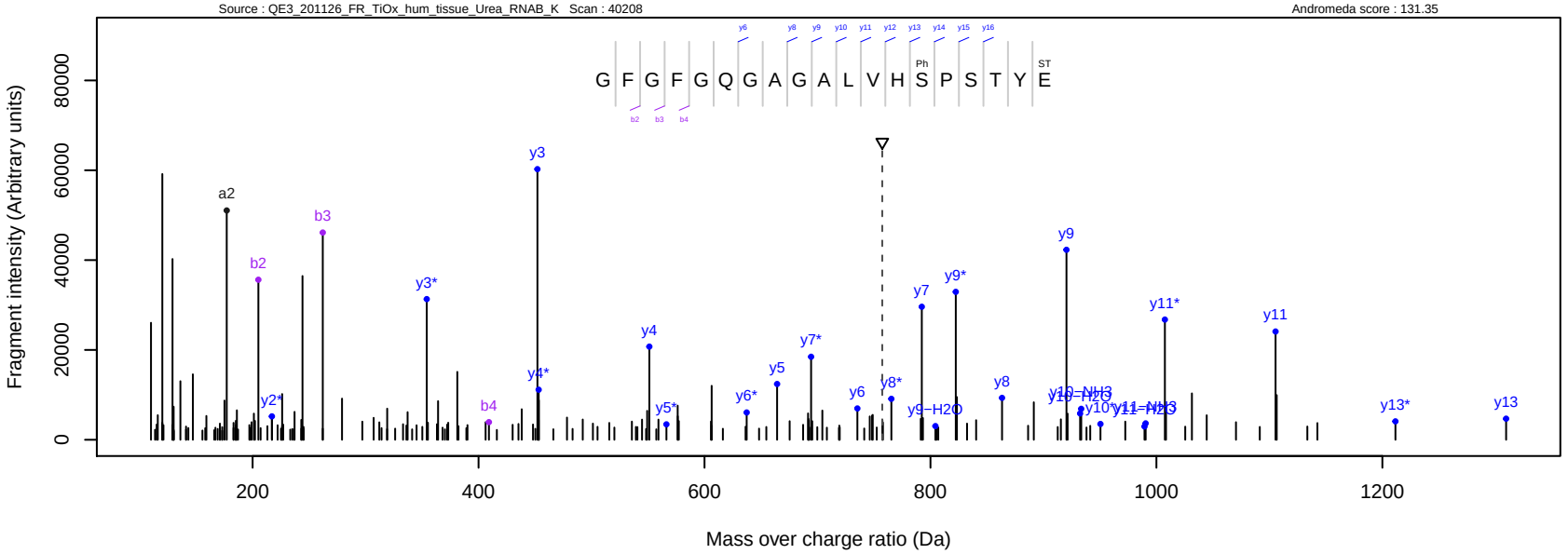
Andromeda score : 131.43



GFGFGQGAGALVHS(Phospho (STY))E−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 40208

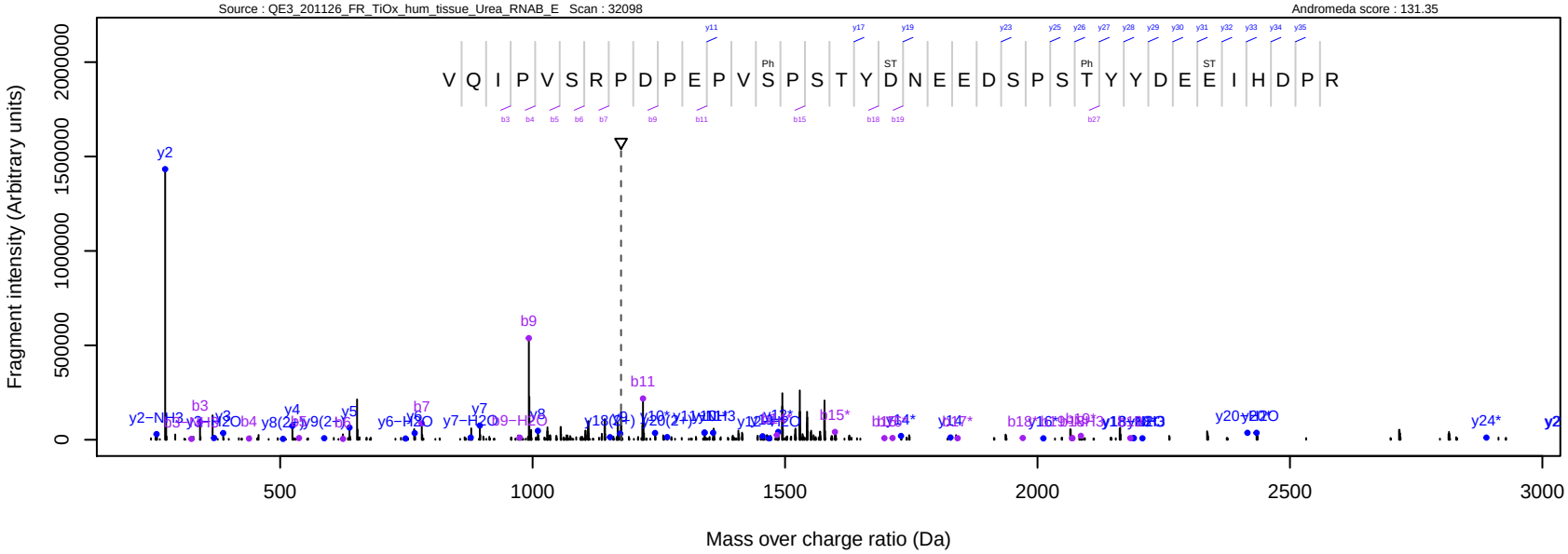
Andromeda score : 131.35



VQIPVSRPDDPEPVS(Phospho (STY))DNEEDS(Phospho (STY))YDEEIHDPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 32098

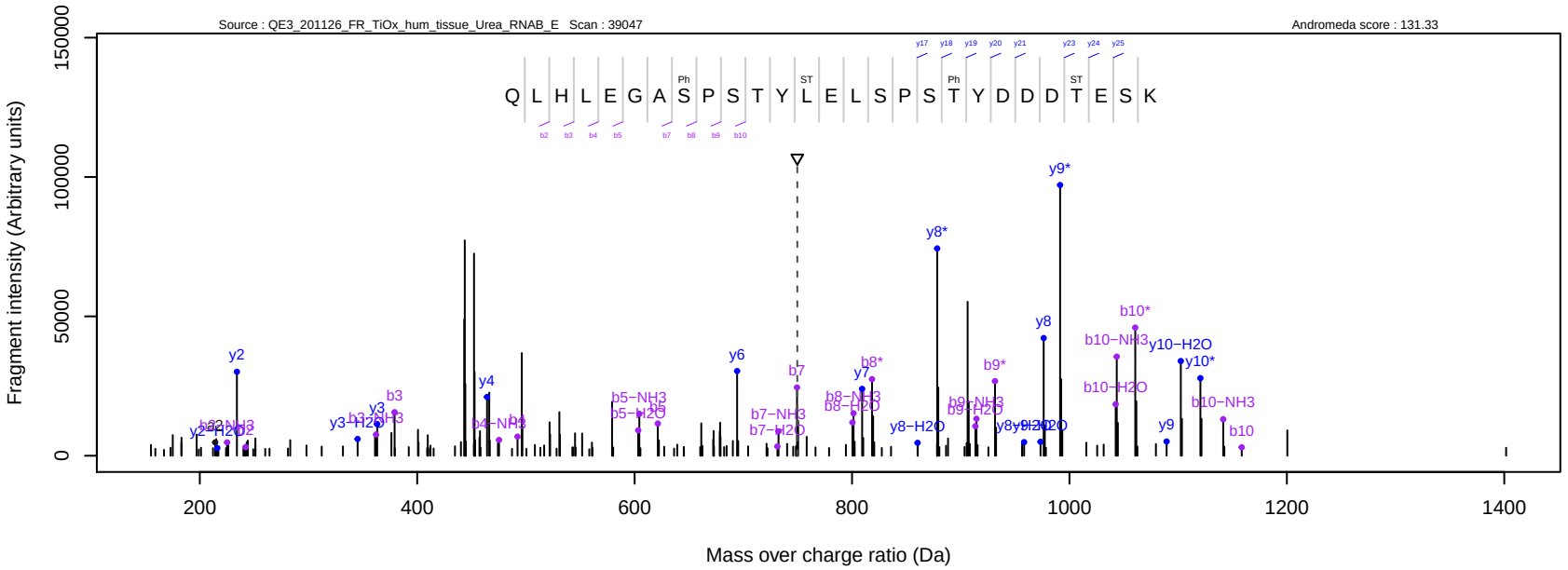
Andromeda score : 131.35



QLHLEGAS(Phospho (STY))LELS(Phospho (STY))DDDTESK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 39047

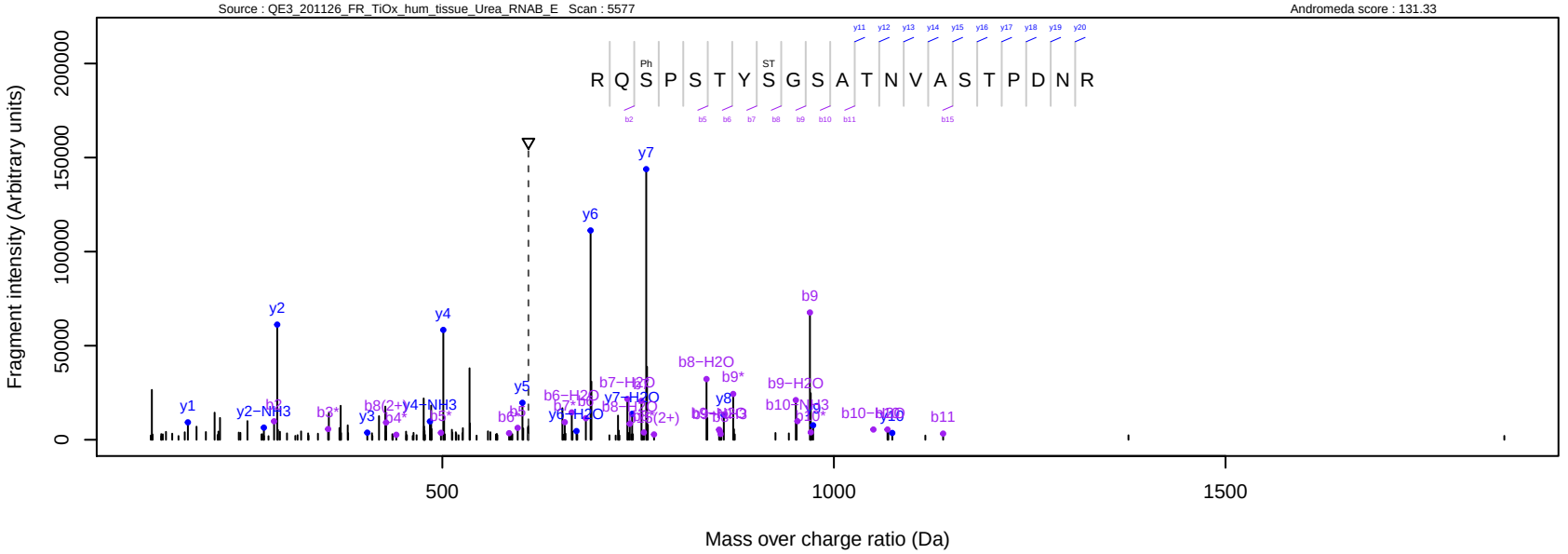
Andromeda score : 131.33



RQS(Phospho (STY))SGSATNVASTPDNR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 5577

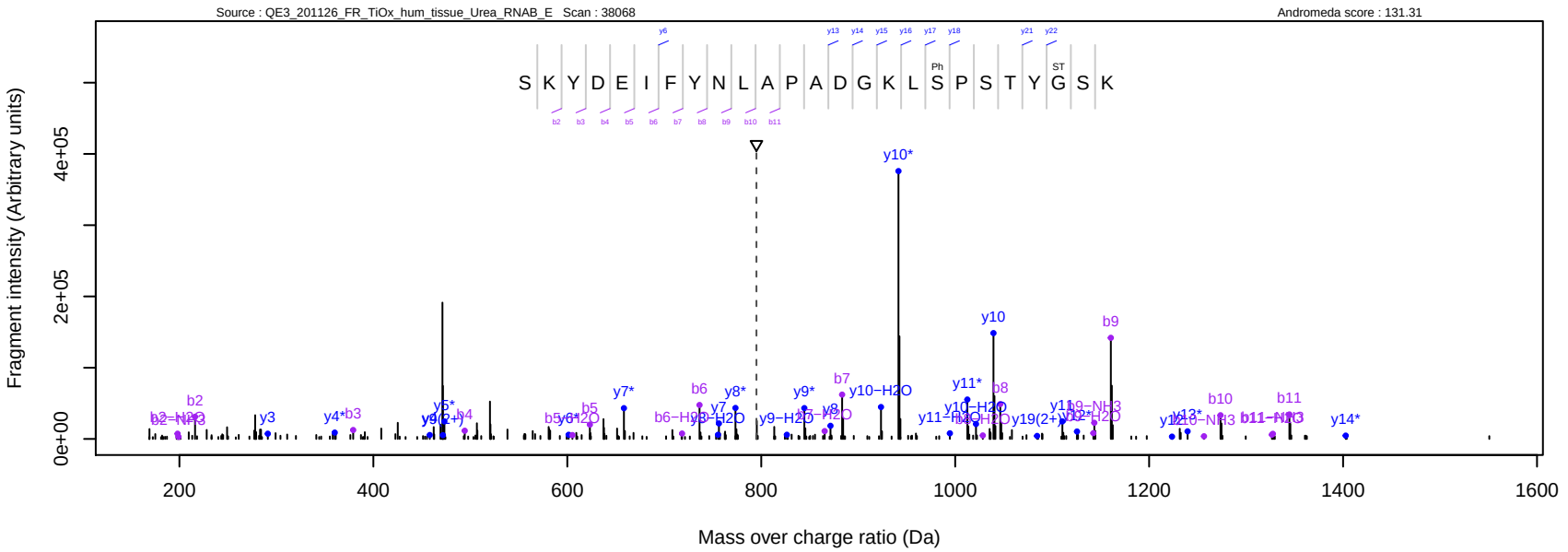
Andromeda score : 131.33



SKYDEIFYNLAPADGKLS(Phospho (STY))GSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 38068

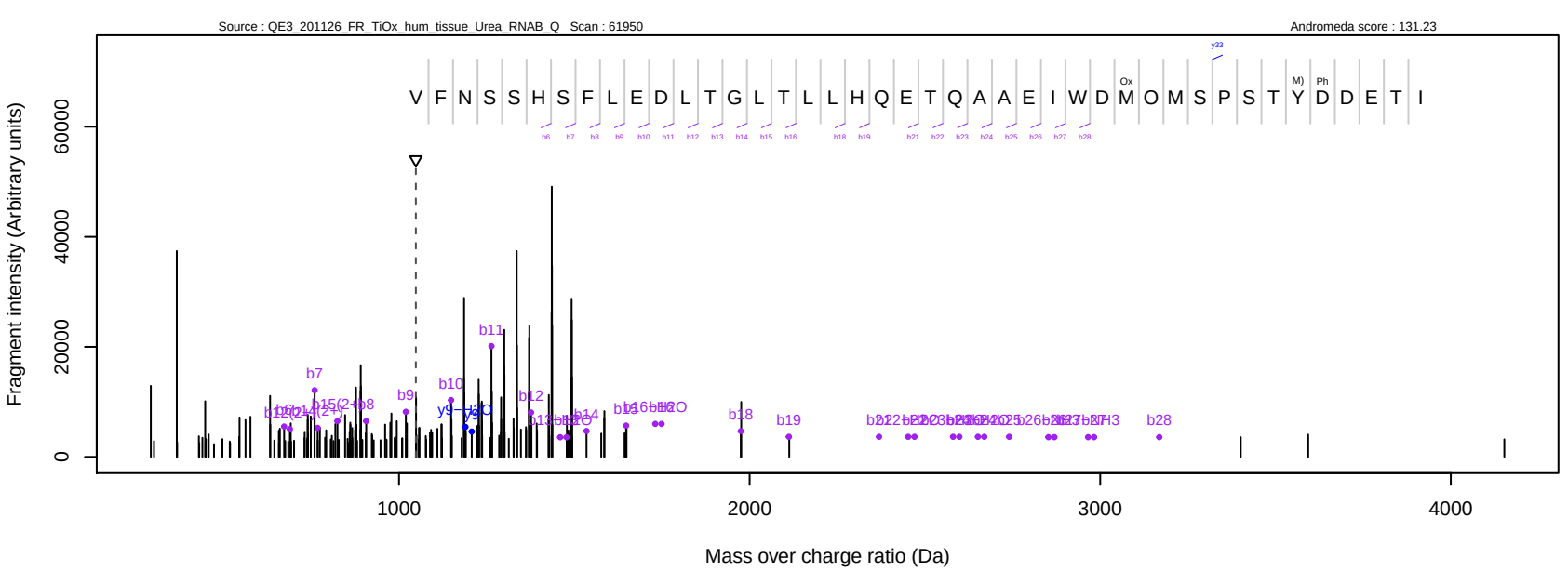
Andromeda score : 131.31



VFNSSHSFLEDLTGLTLLHQETQAAEIWDM(Oxidation (M))S(Phospho (STY))DDETI−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 61950

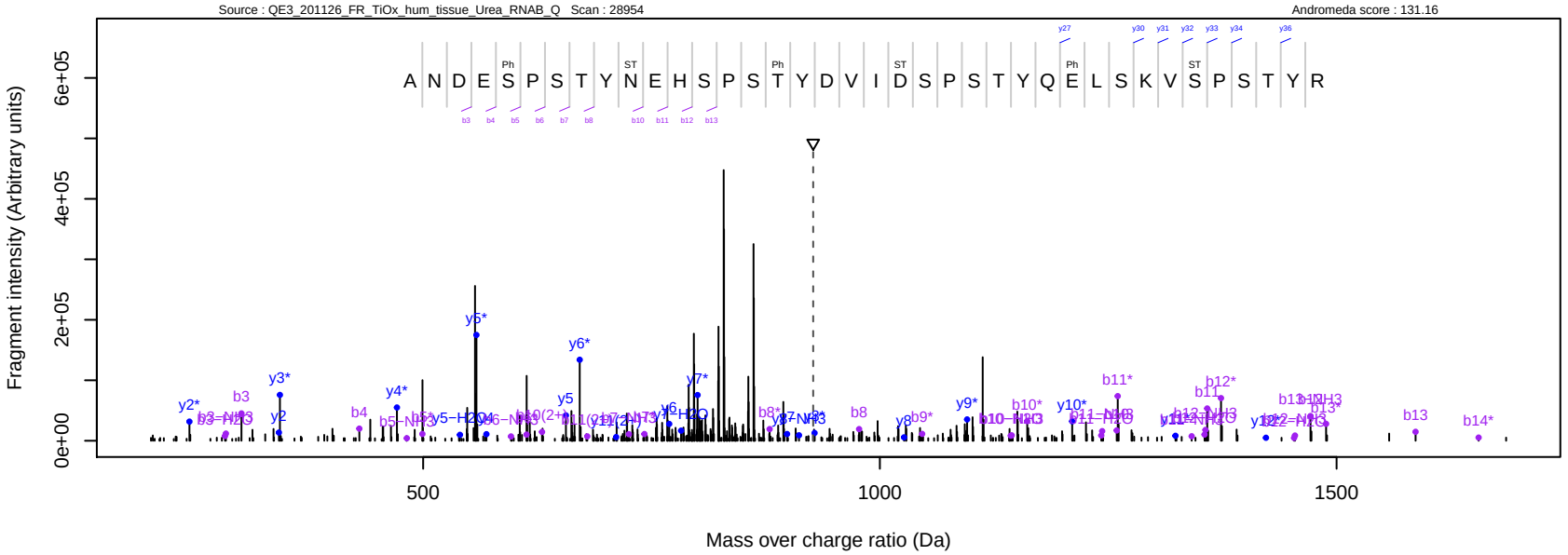
Andromeda score : 131.23



ANDES(Phospho (STY))NEHS(Phospho (STY))DVIDS(Phospho (STY))QELSKVS(Phospho (STY))R−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 28954

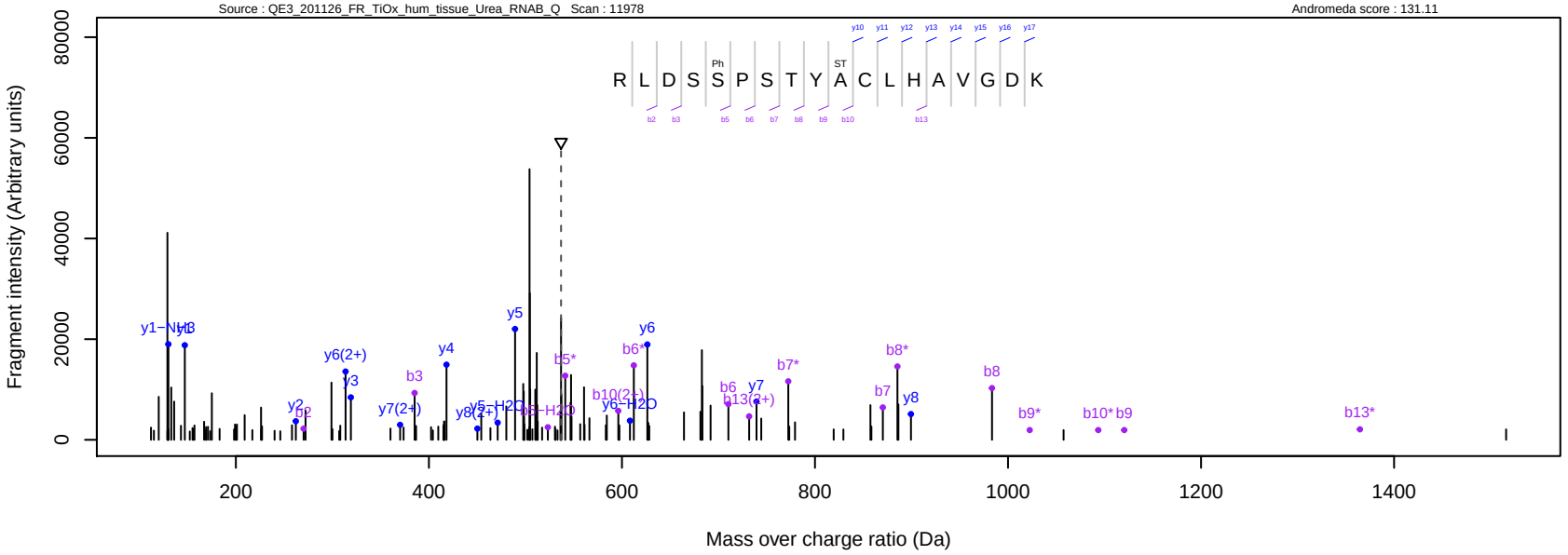
Andromeda score : 131.16



RLDSS(Phospho (STY))ACLHAVGDK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 11978

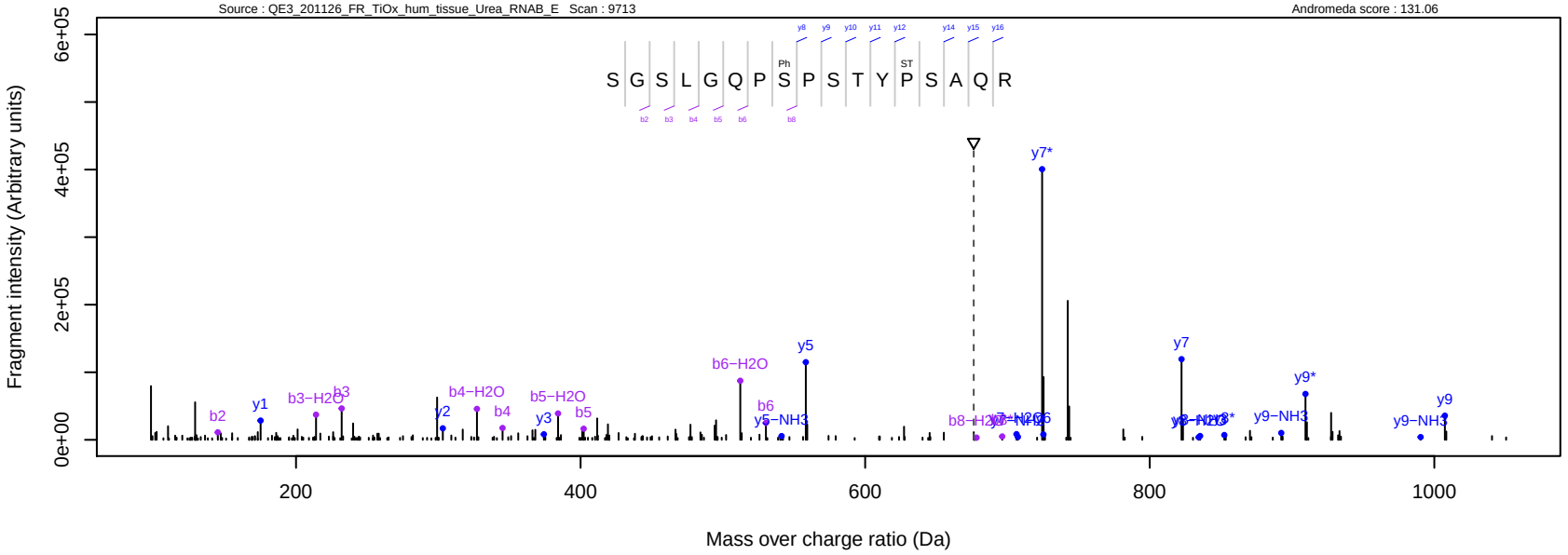
Andromeda score : 131.11



SGSLGQPS(Phospho (STY))PSAQR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 9713

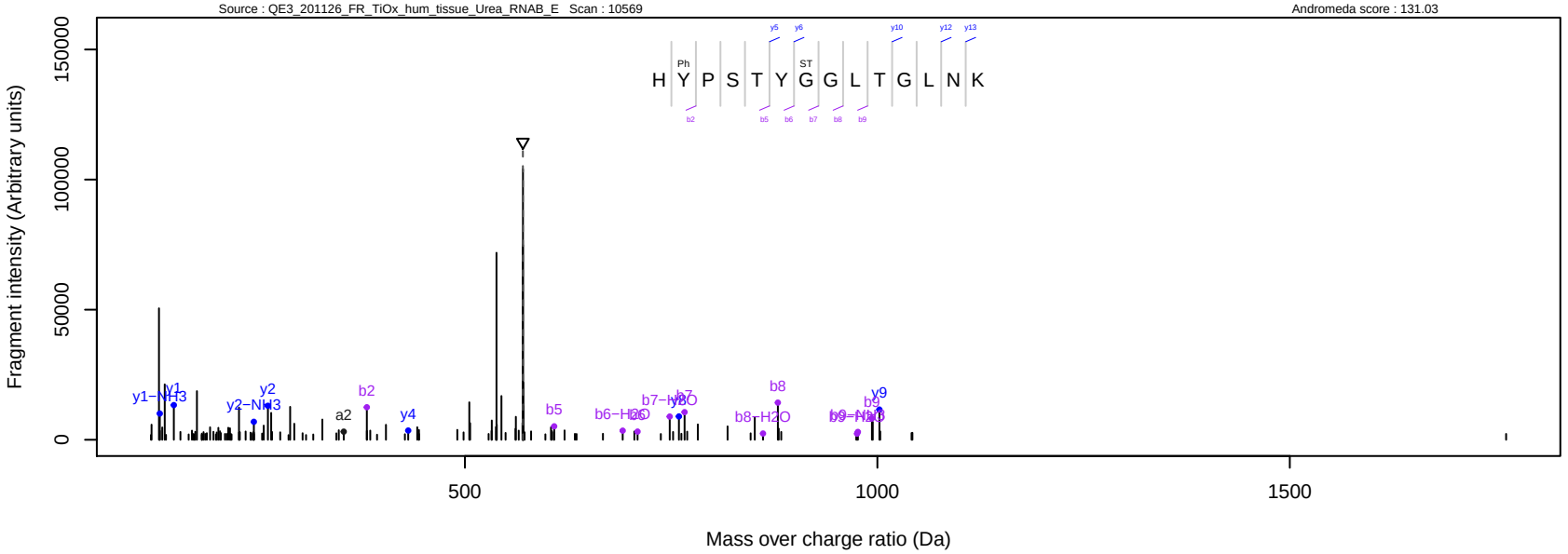
Andromeda score : 131.06



HY(Phospho (STY))GGLTGLNK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 10569

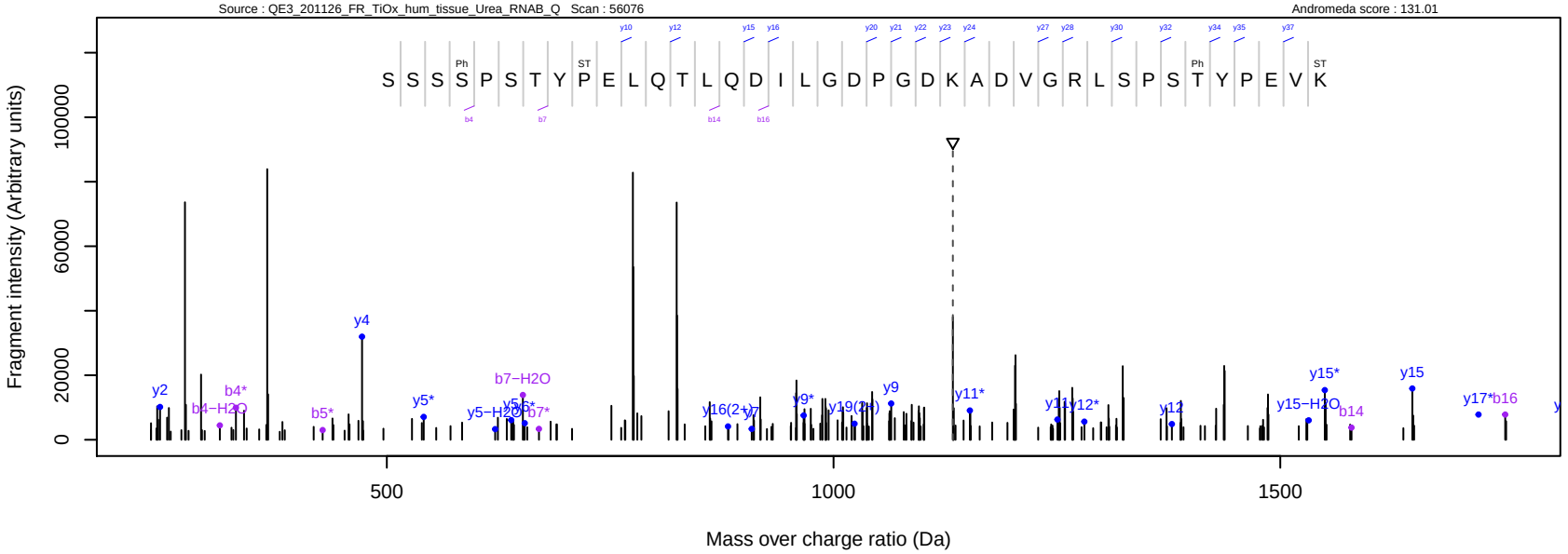
Andromeda score : 131.03



SSSS(Phospho (STY))PELQTLQDILGDPGDKADVGRLS(Phospho (STY))PEVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 56076

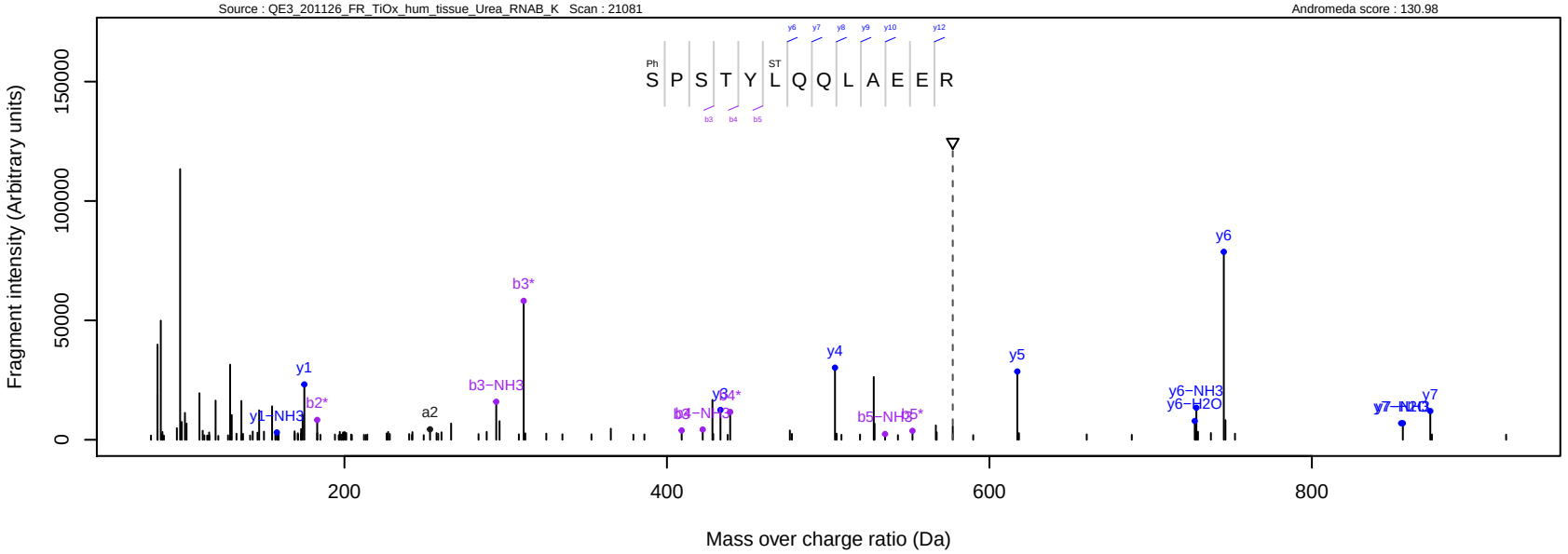
Andromeda score : 131.01

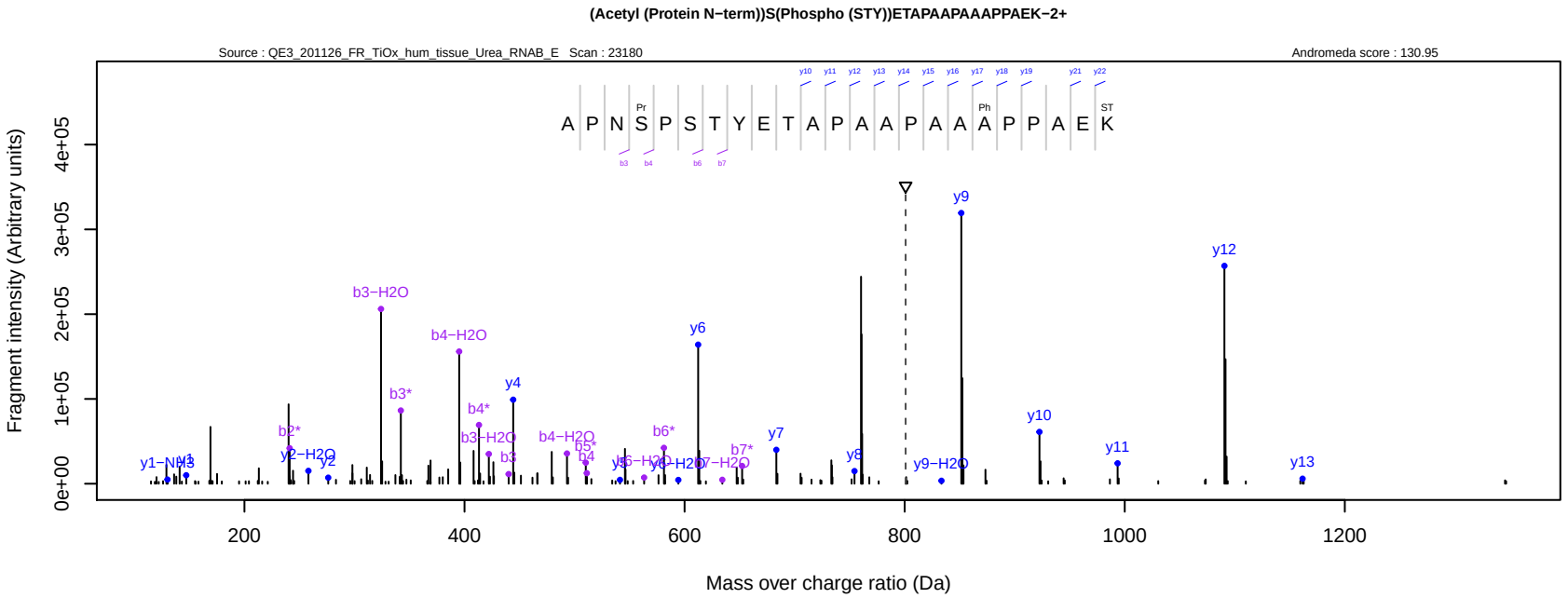


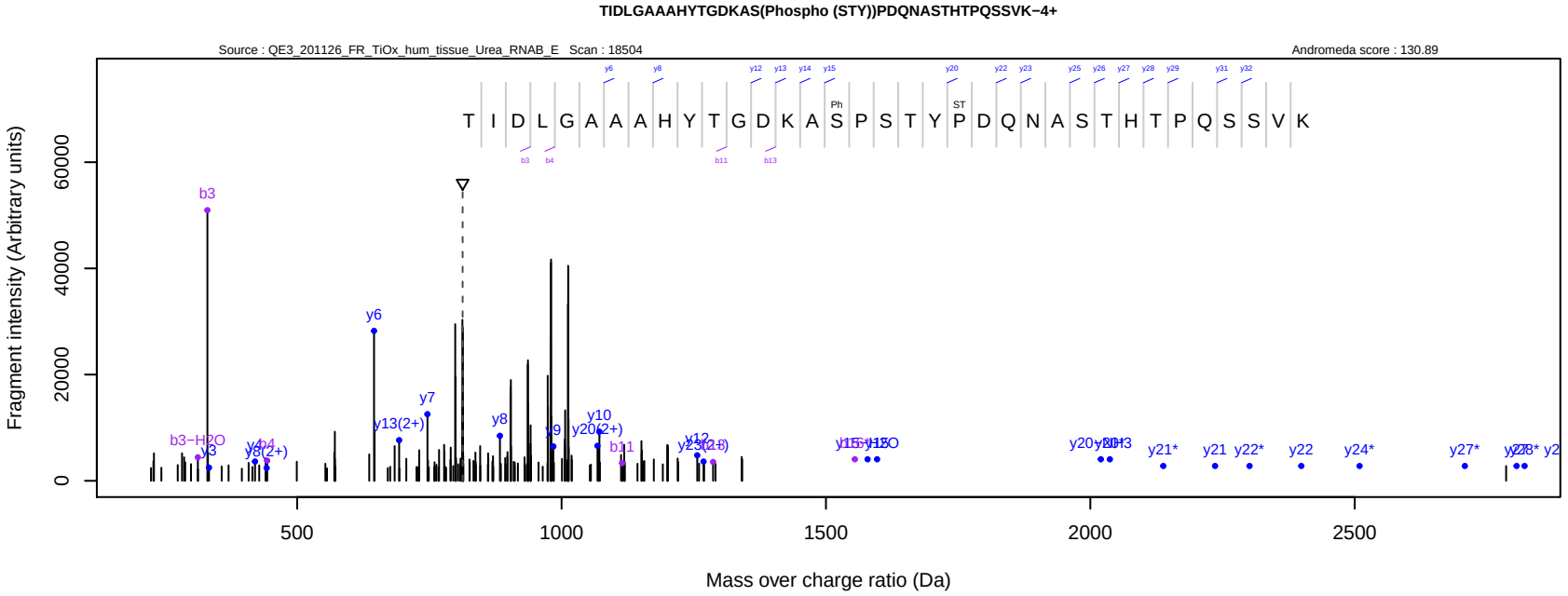
S(Phospho (STY))LQQLAEER−2+

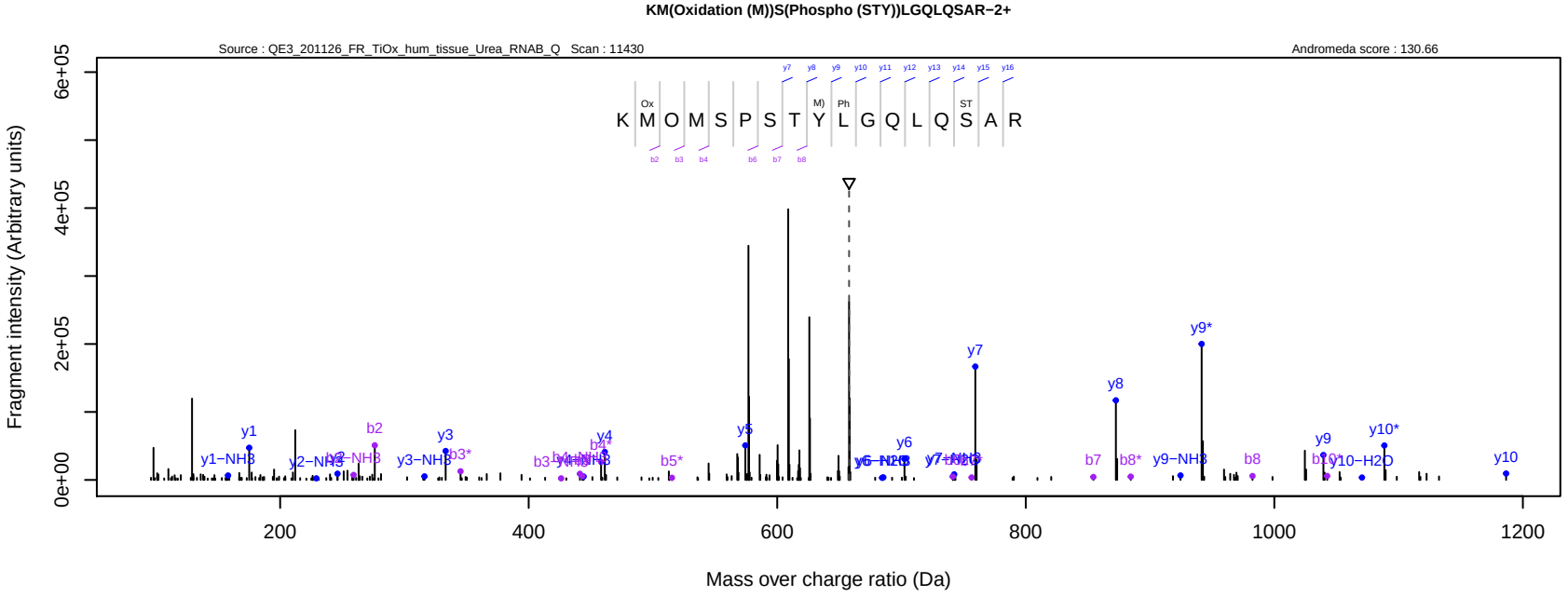
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 21081

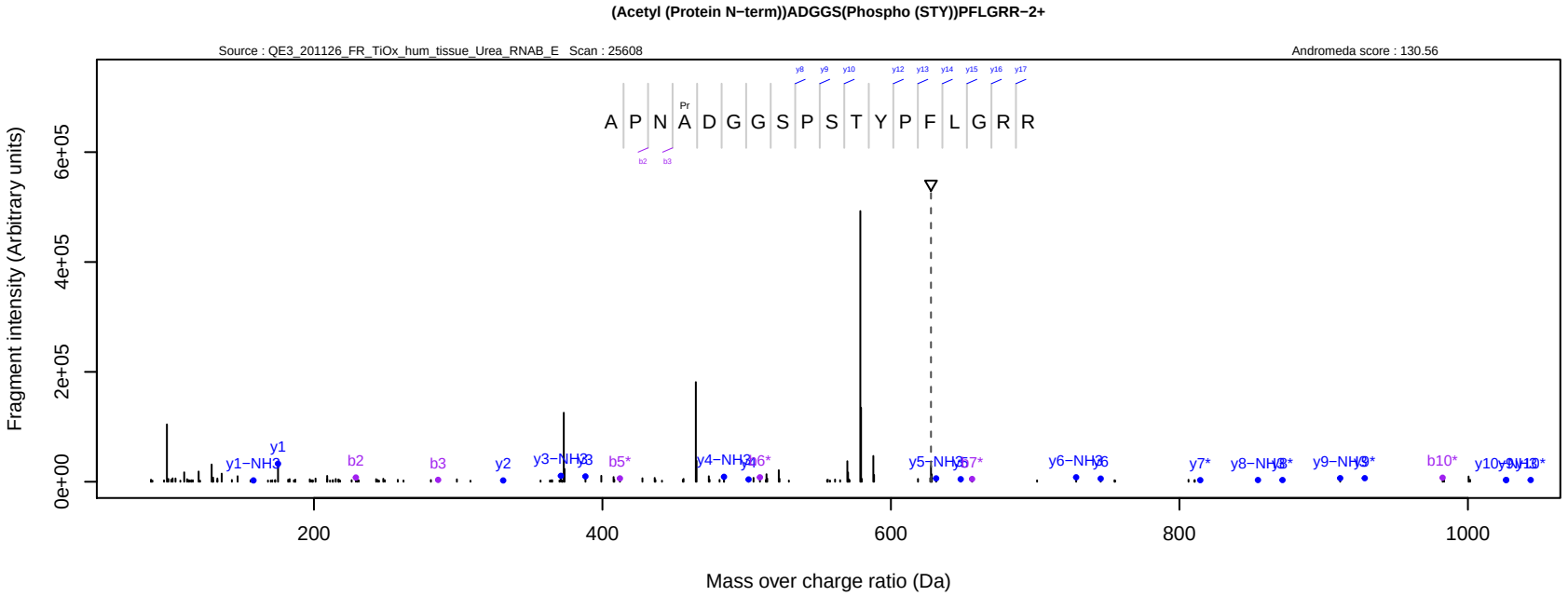
Andromeda score : 130.98

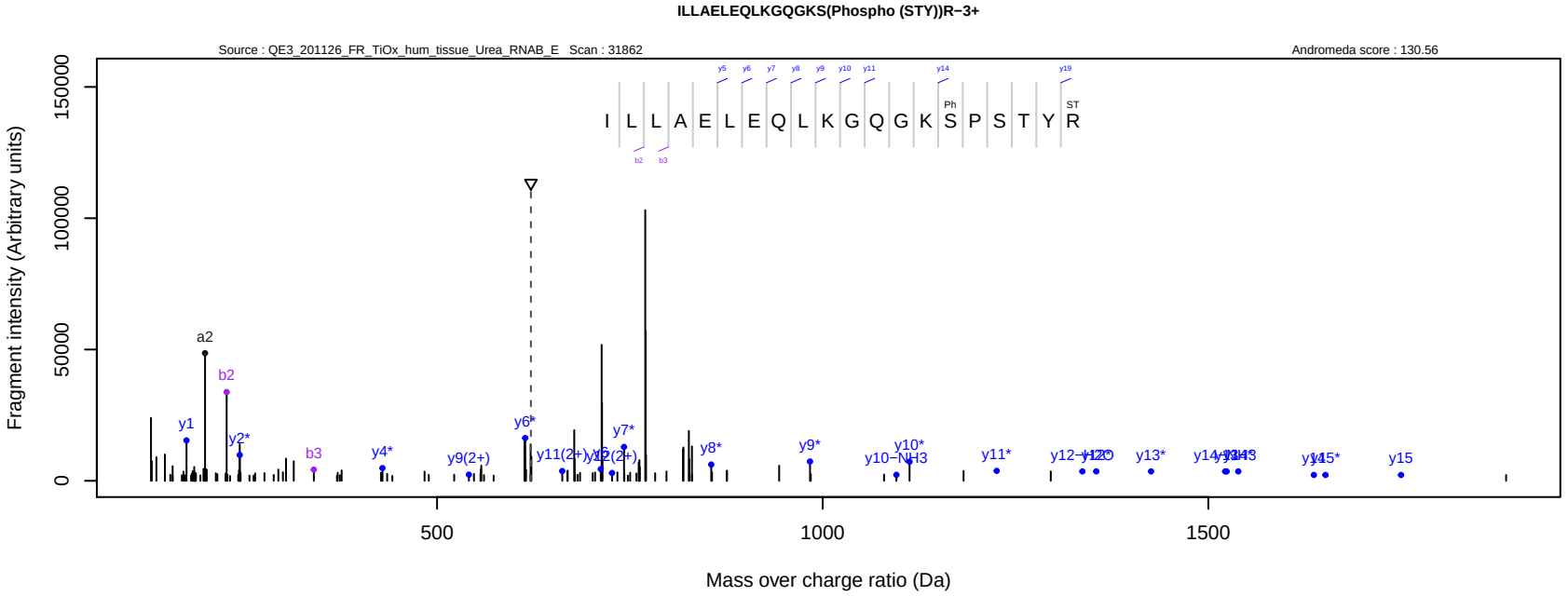


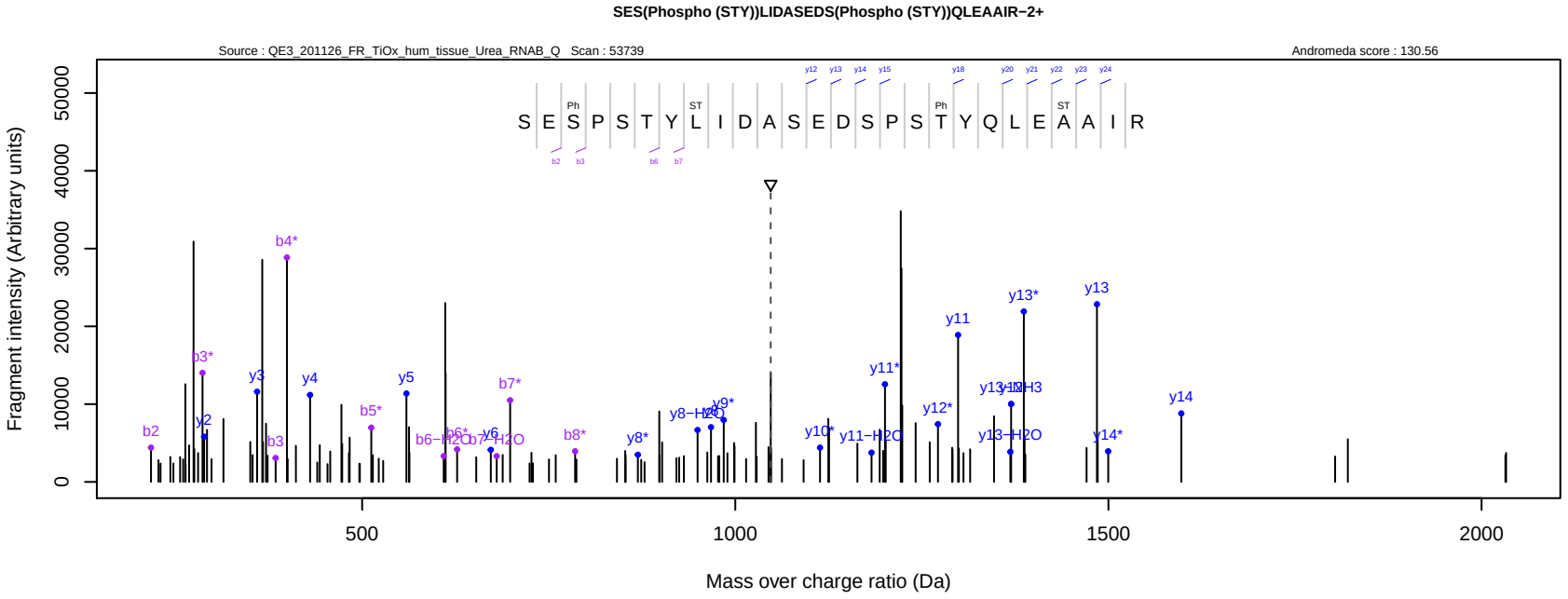

(Acetyl (Protein N−term))S(Phospho (STY))ETAPAAPAAAPPAEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 23180
Andromeda score : 130.95
A P N S P S T Y E T A P A A P A A A P P A E K
Pr
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TIDLGAAAHYTGDKAS(Phospho (STY))PDQNASTHTPQSSVK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 18504
Andromeda score : 130.89
T I D L G A A A H Y T G D K A S P S T Y P D Q N A S T H T P Q S S V K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KM(Oxidation (M))S(Phospho (STY))LGQLQSAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 11430
Andromeda score : 130.66
K M O M S P S T Y L G Q L Q S A R
Ox
M)
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))ADGGS(Phospho (STY))PFLGRR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 25608
Andromeda score : 130.56
A P N A D G G S P S T Y P F L G R R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

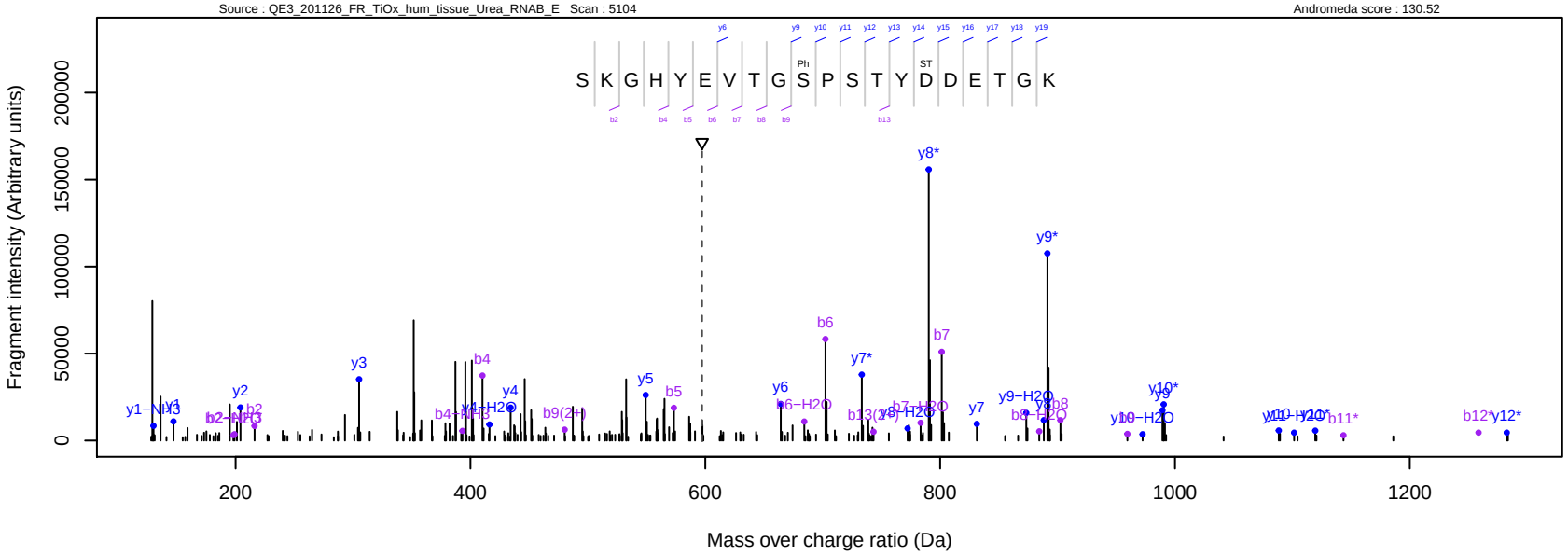

ILLAELEQLKGQGKS(Phospho (STY))R−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 31862
Andromeda score : 130.56
I L L A E L E Q L K G Q G K S P S T Y R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SES(Phospho (STY))LIDASEDS(Phospho (STY))QLEAAIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 53739
Andromeda score : 130.56
S E S P S T Y L I D A S E D S P S T Y Q L E A A I R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SKGHYEVTGS(Phospho (STY))DDETGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 5104

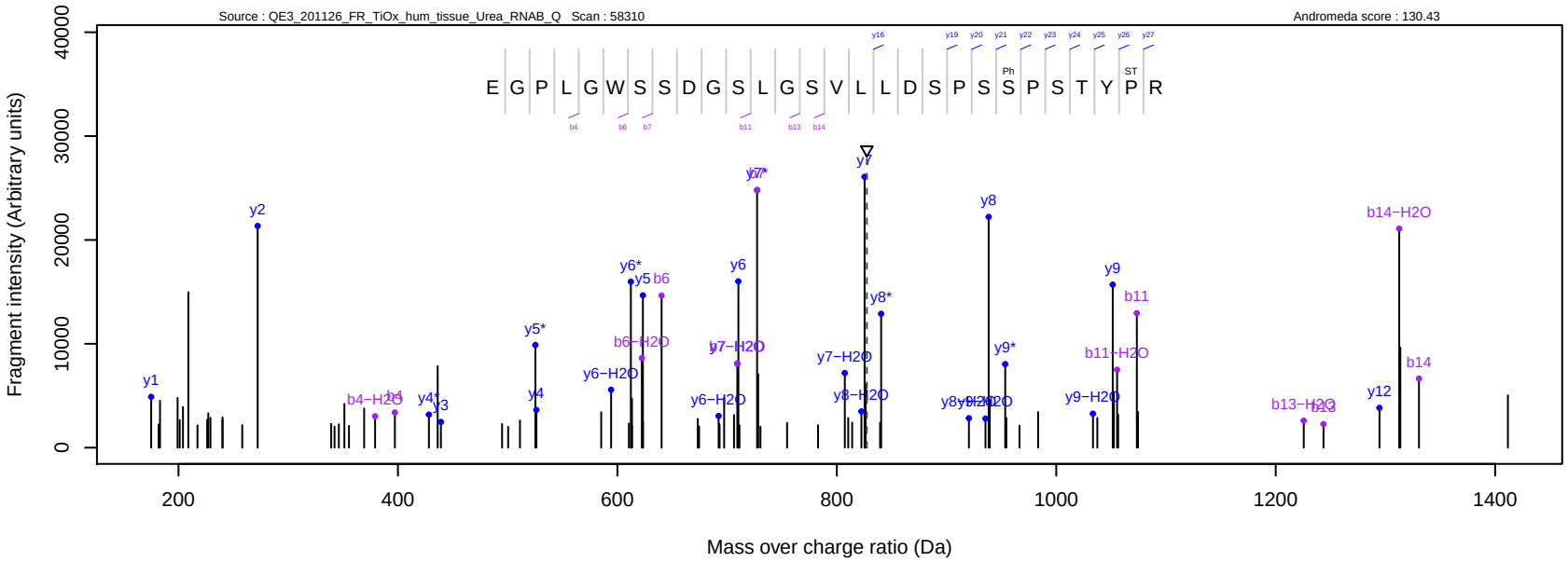
Andromeda score : 130.52



EGPLGWSSDGSLGSVLLDSPSS(Phospho (STY))PR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 58310

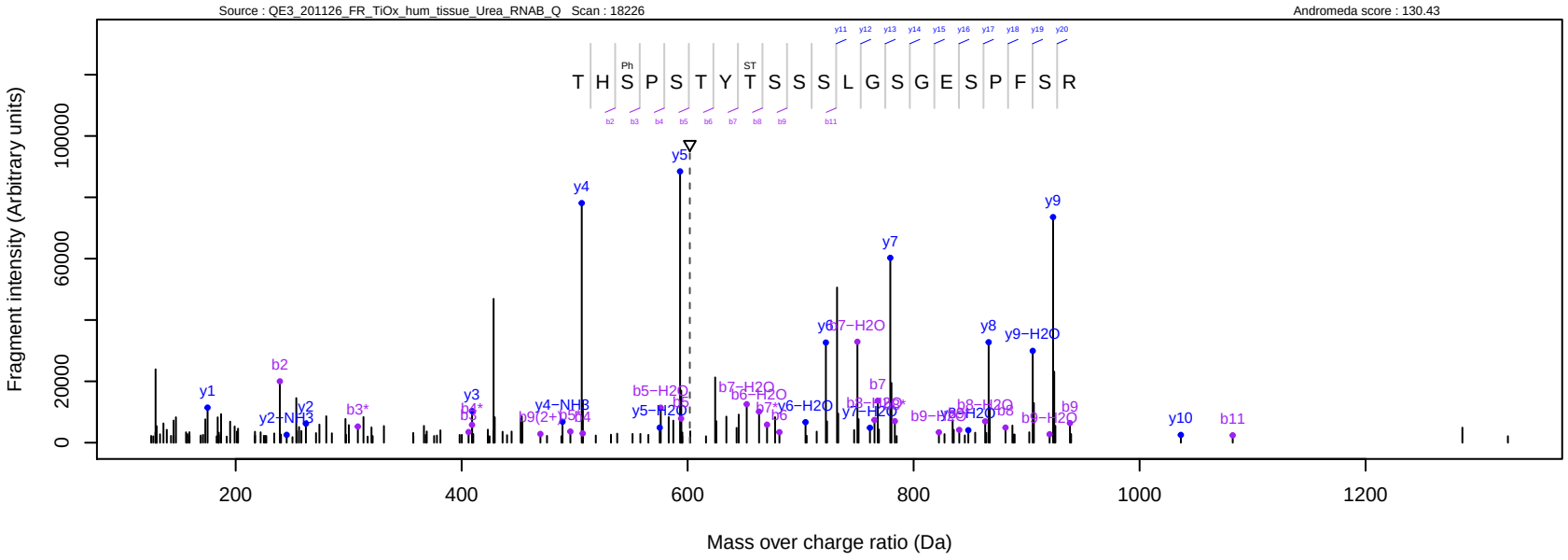
Andromeda score : 130.43



THS(Phospho (STY))TSSSLGSGESPFSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 18226

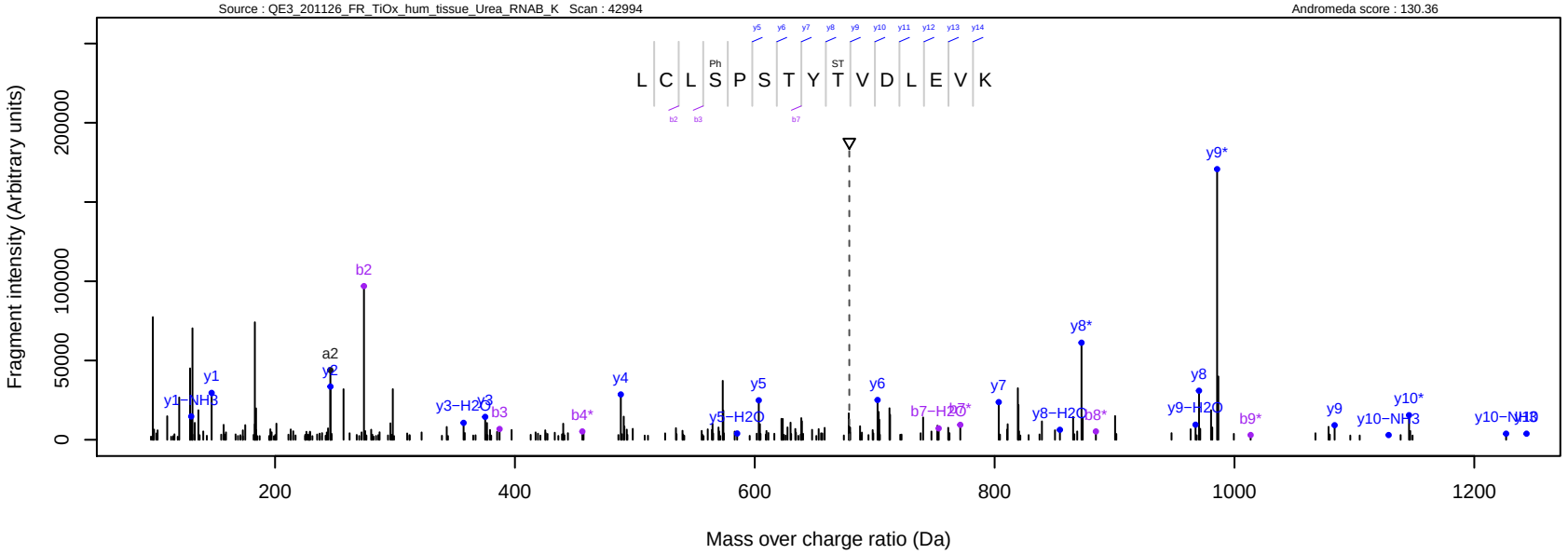
Andromeda score : 130.43



LCLS(Phospho (STY))TVDLEVK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 42994

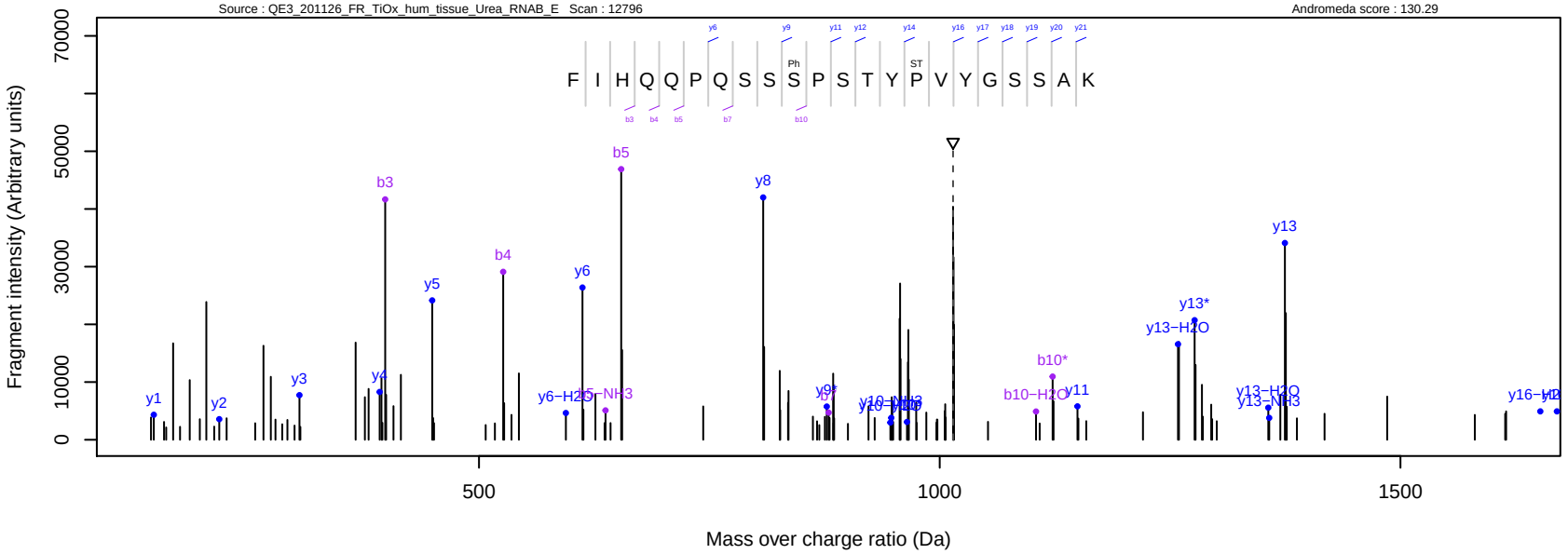
Andromeda score : 130.36



FIHQQPQSSS(Phospho (STY))PVYGSSAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 12796

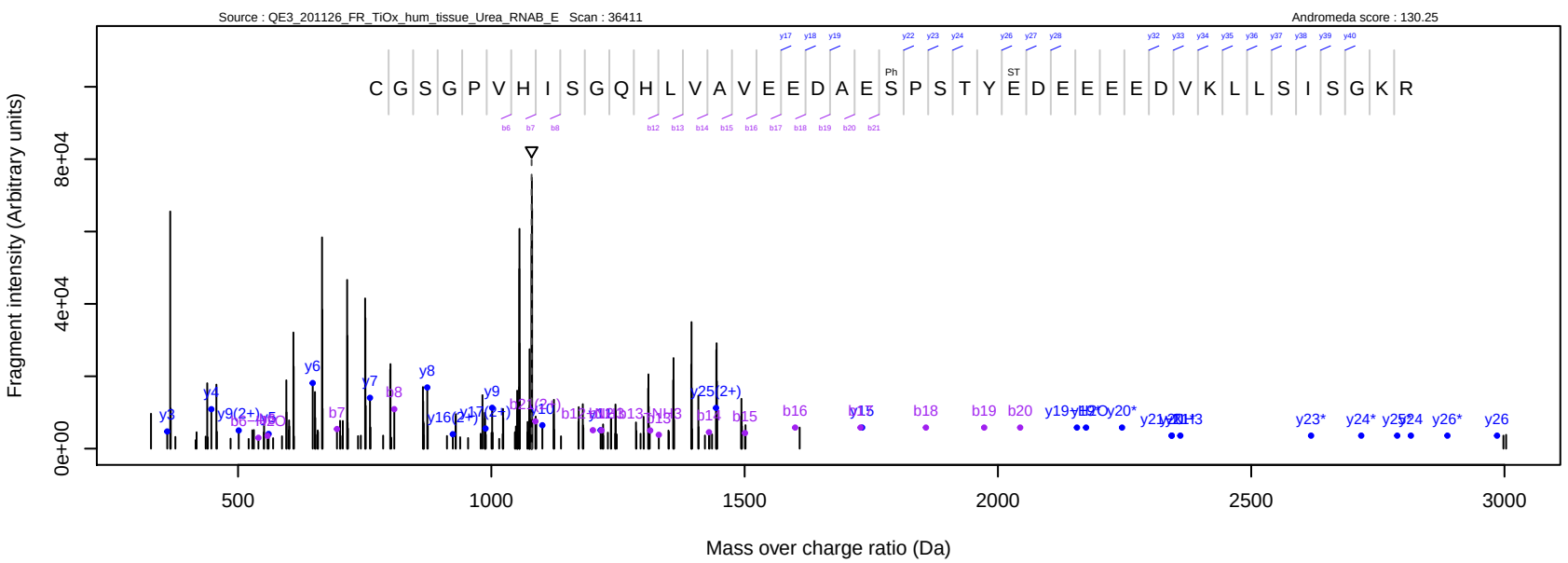
Andromeda score : 130.29

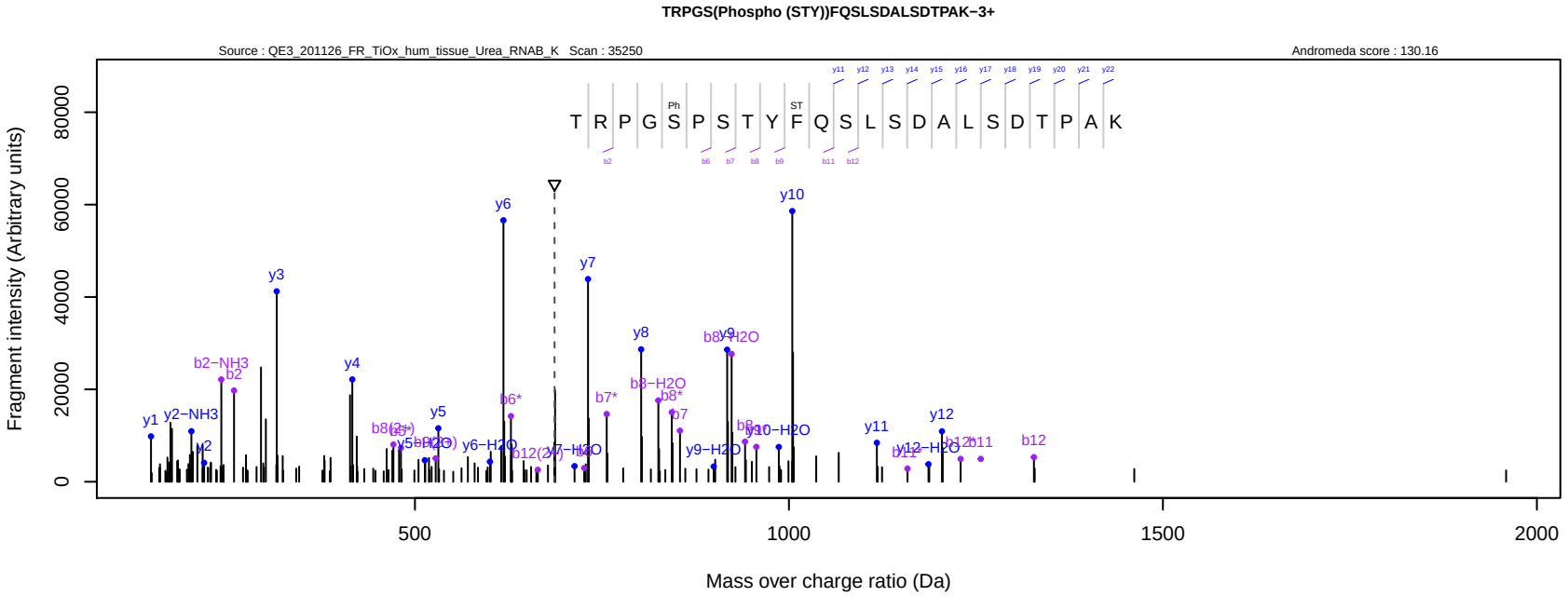


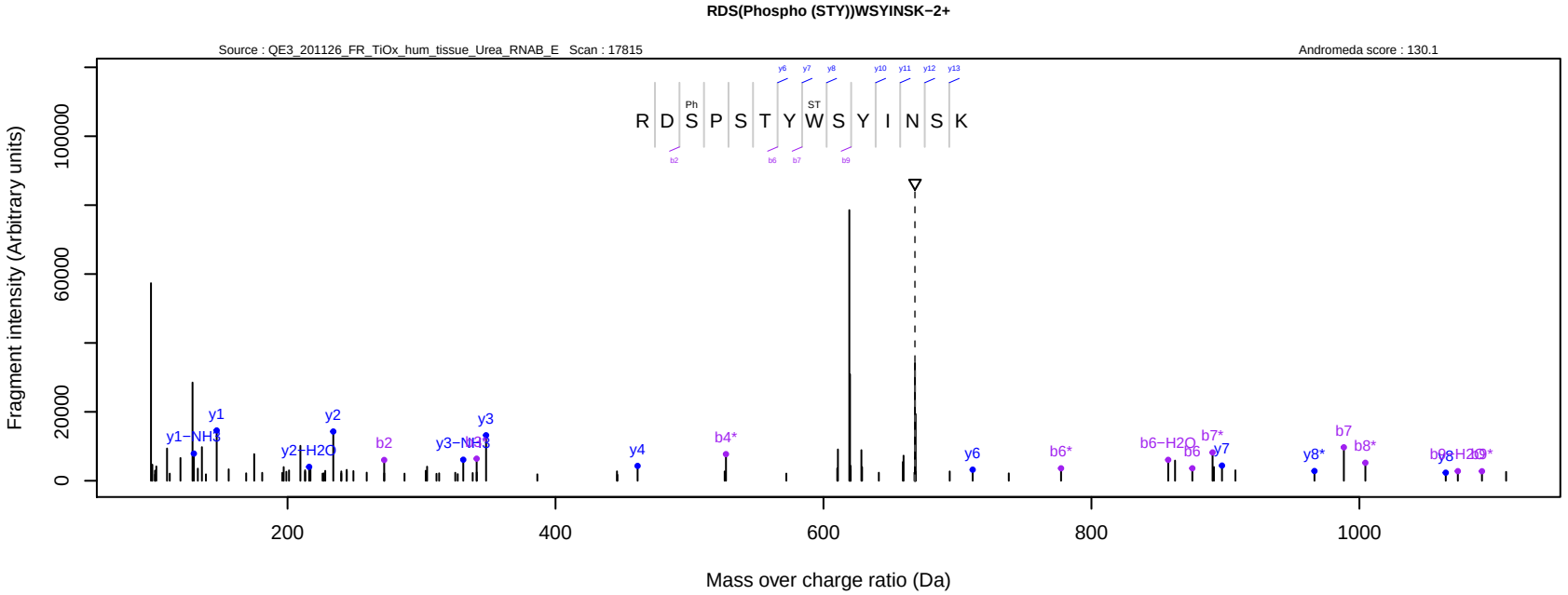
CGSGPVHISGQHLVAVEEDAES(Phospho (STY))EDEEEEDVKLLSISGKR−4+

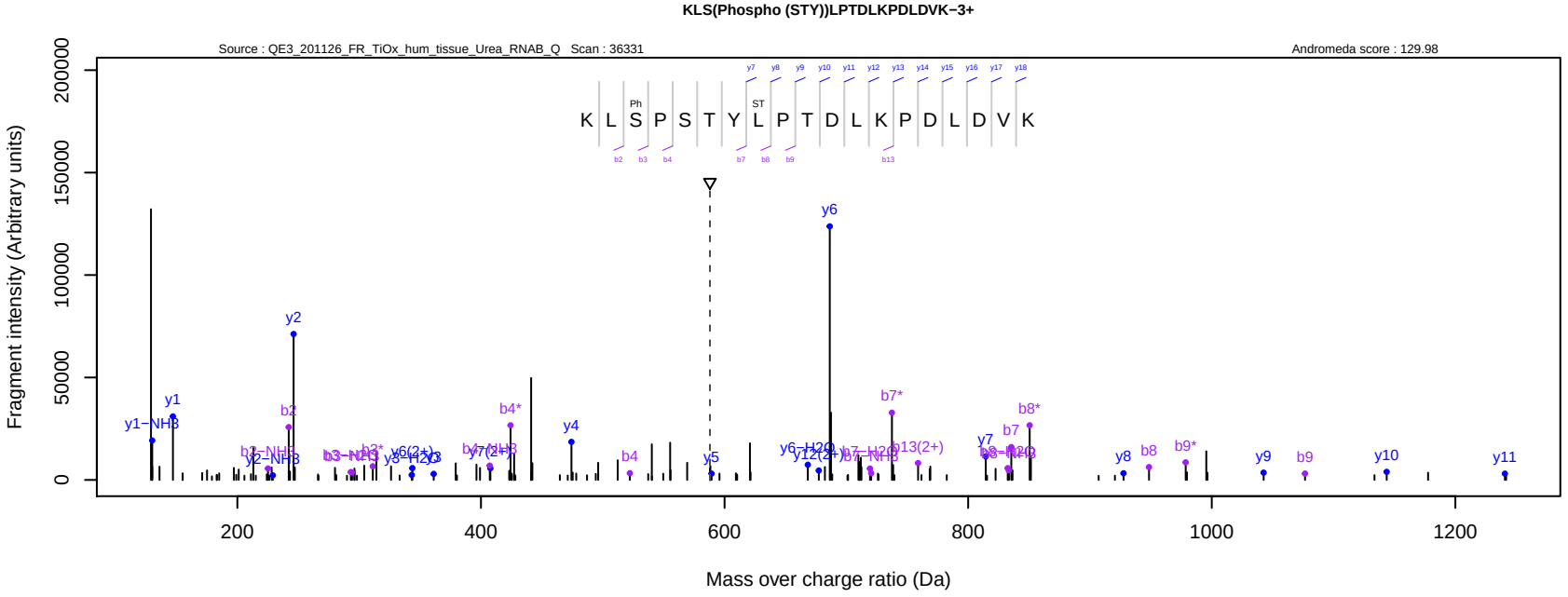
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 36411

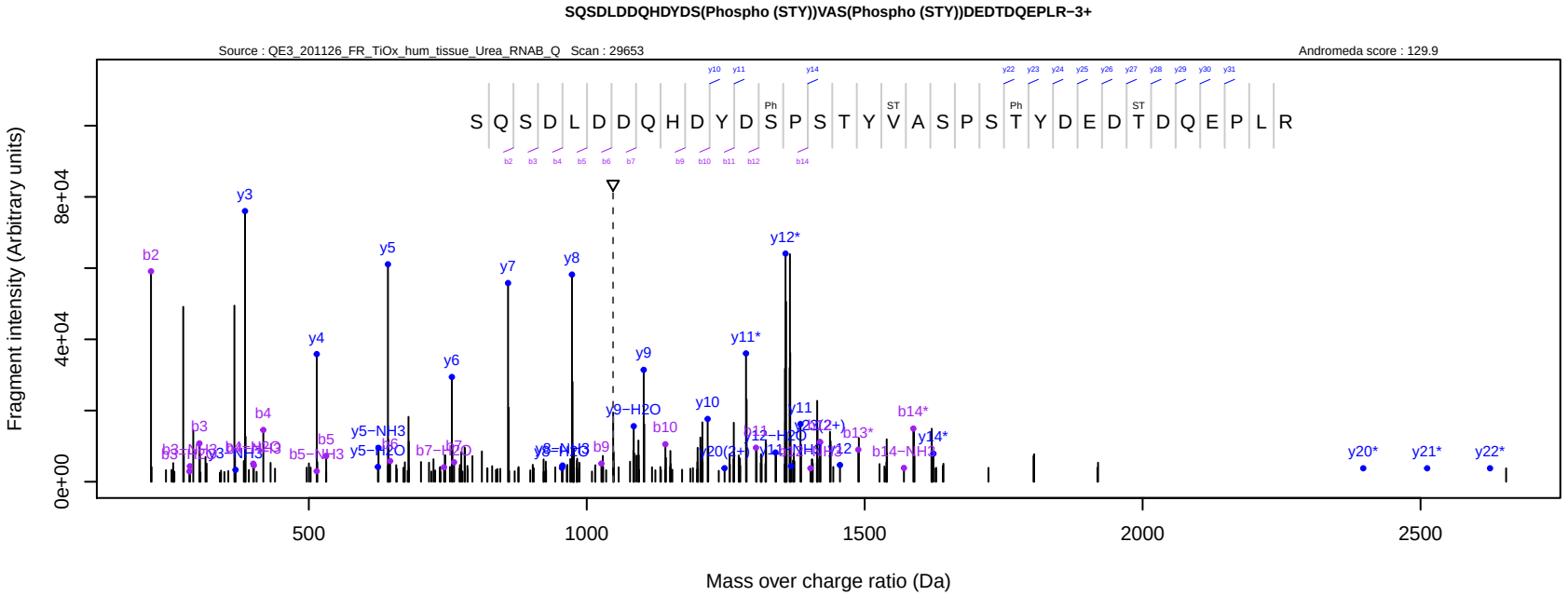
Andromeda score : 130.25

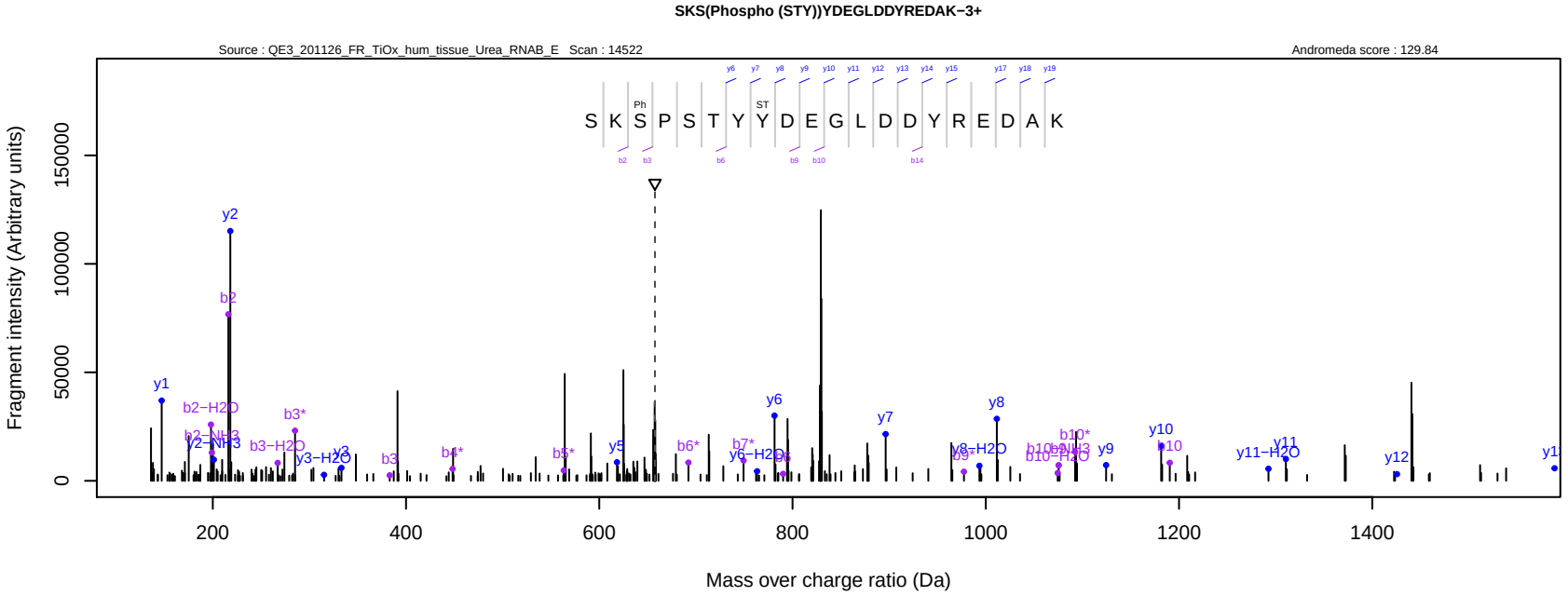


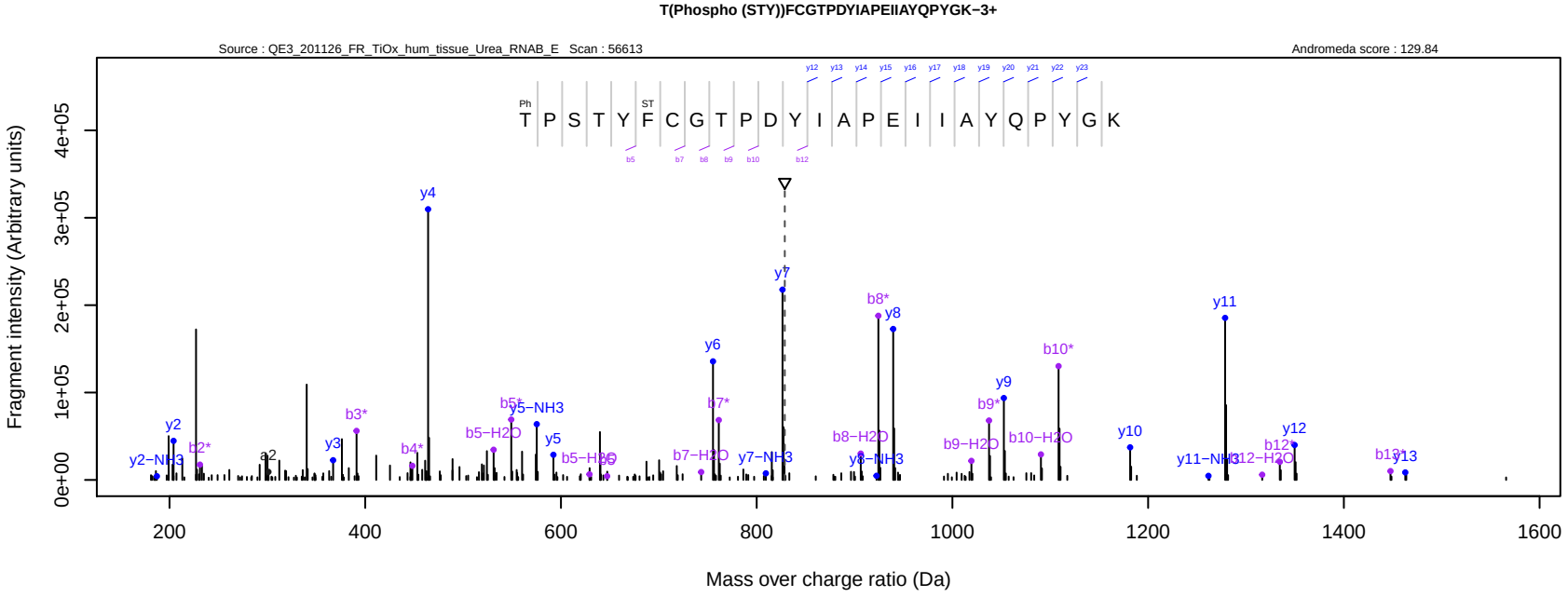

TRPGS(Phospho (STY))FQSLSDALSDTPAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 35250
Andromeda score : 130.16
T R P G S P S T Y F Q S L S D A L S D T P A K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RDS(Phospho (STY))WSYINSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 17815
Andromeda score : 130.1
R D S P S T Y W S Y I N S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

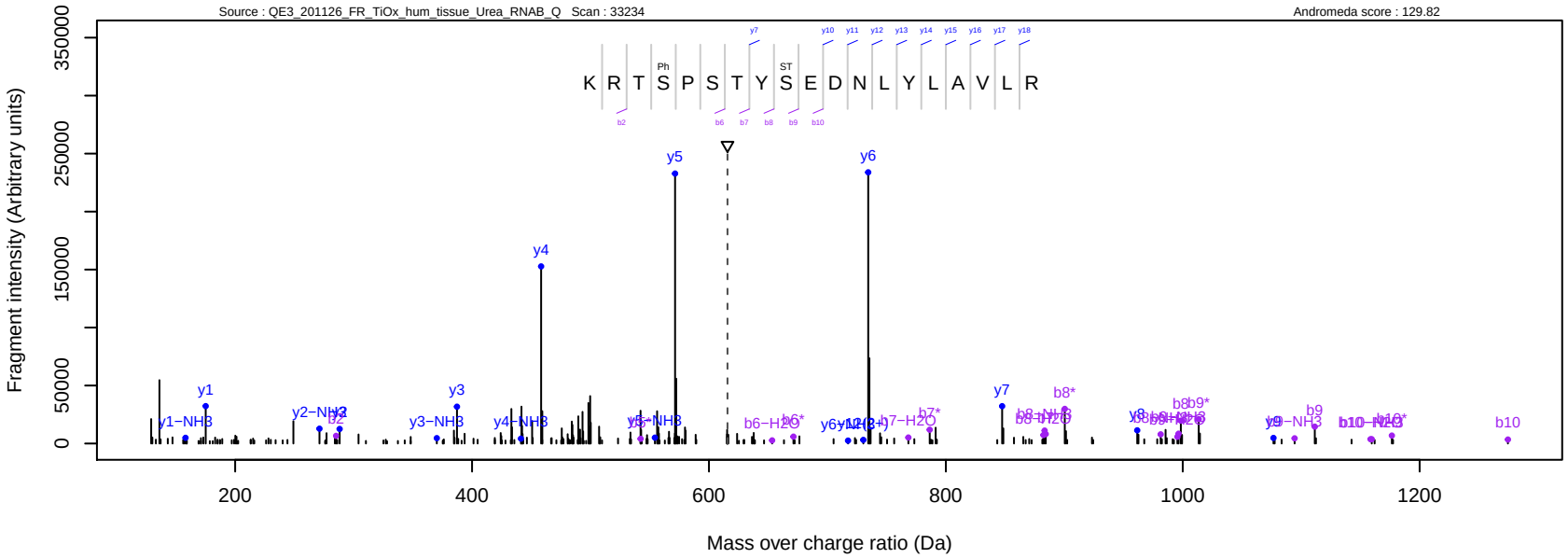

KLS(Phospho (STY))LPTDLKPDLDVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 36331
Andromeda score : 129.98
K L S P S T Y L P T D L K P D L D V K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SQSDLDDQHDYDS(Phospho (STY))VAS(Phospho (STY))DEDTDQEPLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 29653
Andromeda score : 129.9
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

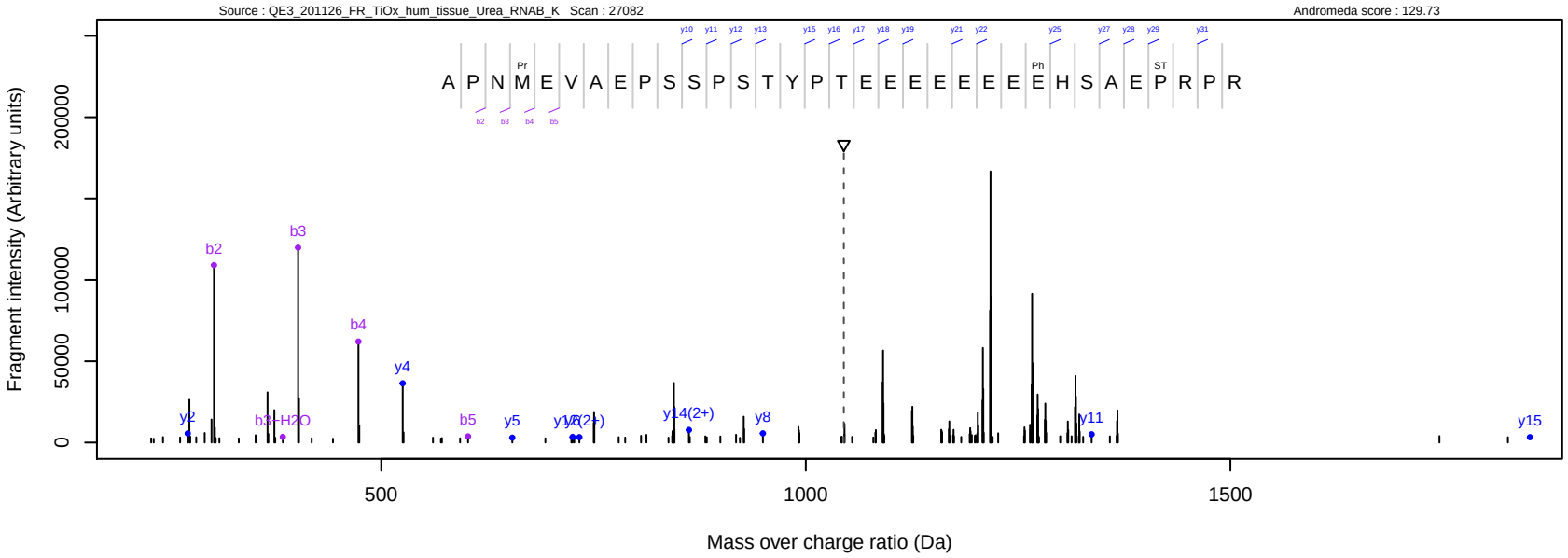

SKS(Phospho (STY))YDEGLDDYREDAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 14522
Andromeda score : 129.84
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


T(Phospho (STY))FCGTPDYIAPEIIAYQPYGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 56613
Andromeda score : 129.84
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

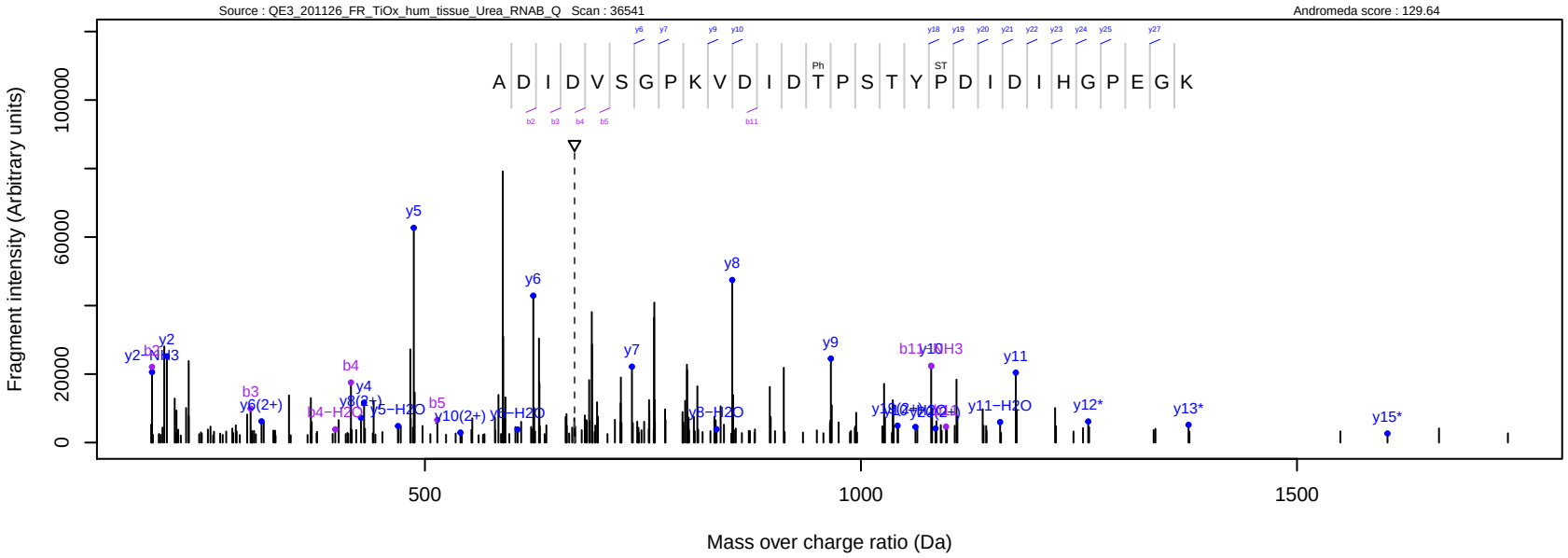
KRTS(Phospho (STY))SEDNLYLAVLR−3+



(Acetyl (Protein N−term))MEVAEPSS(Phospho (STY))PTEEEEEEEEHSAEPRPR−3+



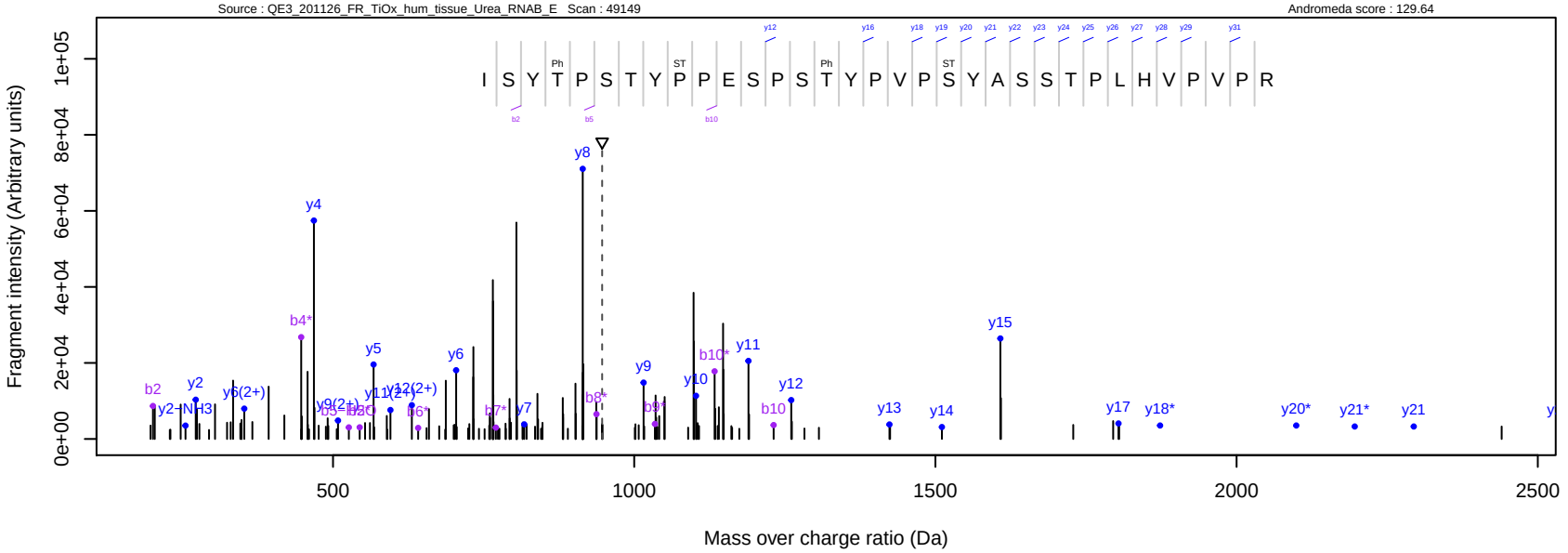
ADIDVSGPKVDIDT(Phospho (STY))PDIDIHGPEGK−4+



ISYT(Phospho (STY))PPES(Phospho (STY))PVPSYASSTPLHVPVPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 49149

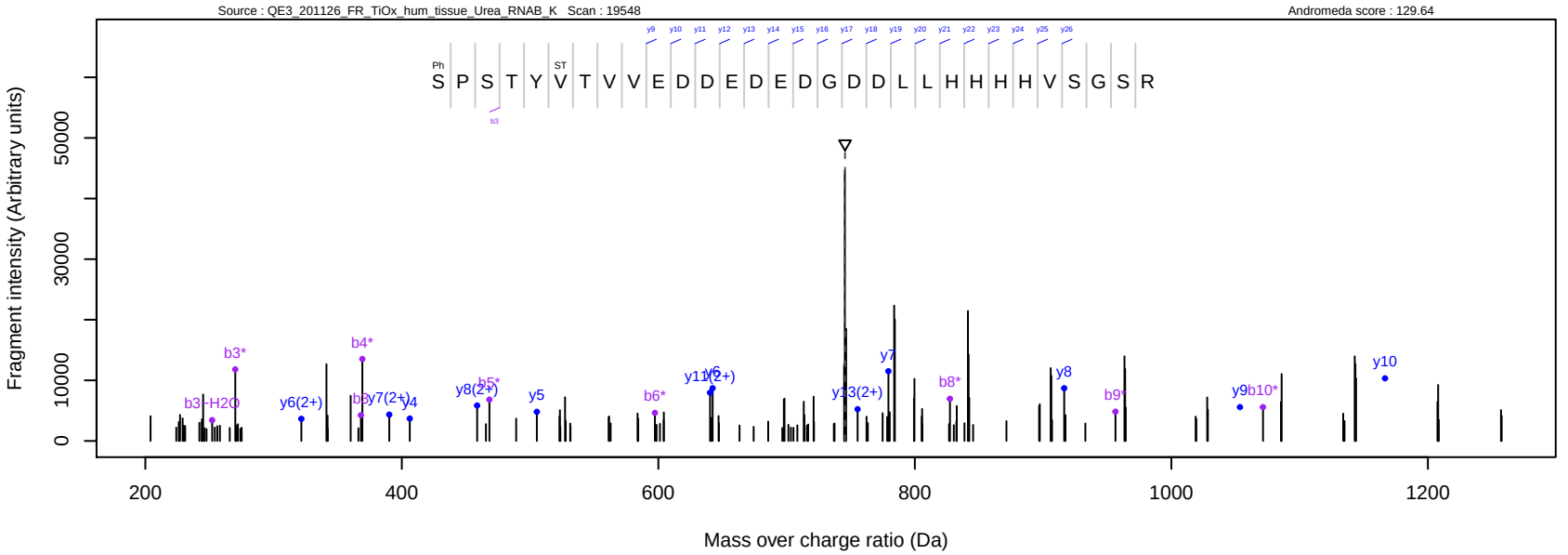
Andromeda score : 129.64



S(Phospho (STY))VTVVEDDEDEDGDDLLHHHHVSGSR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 19548

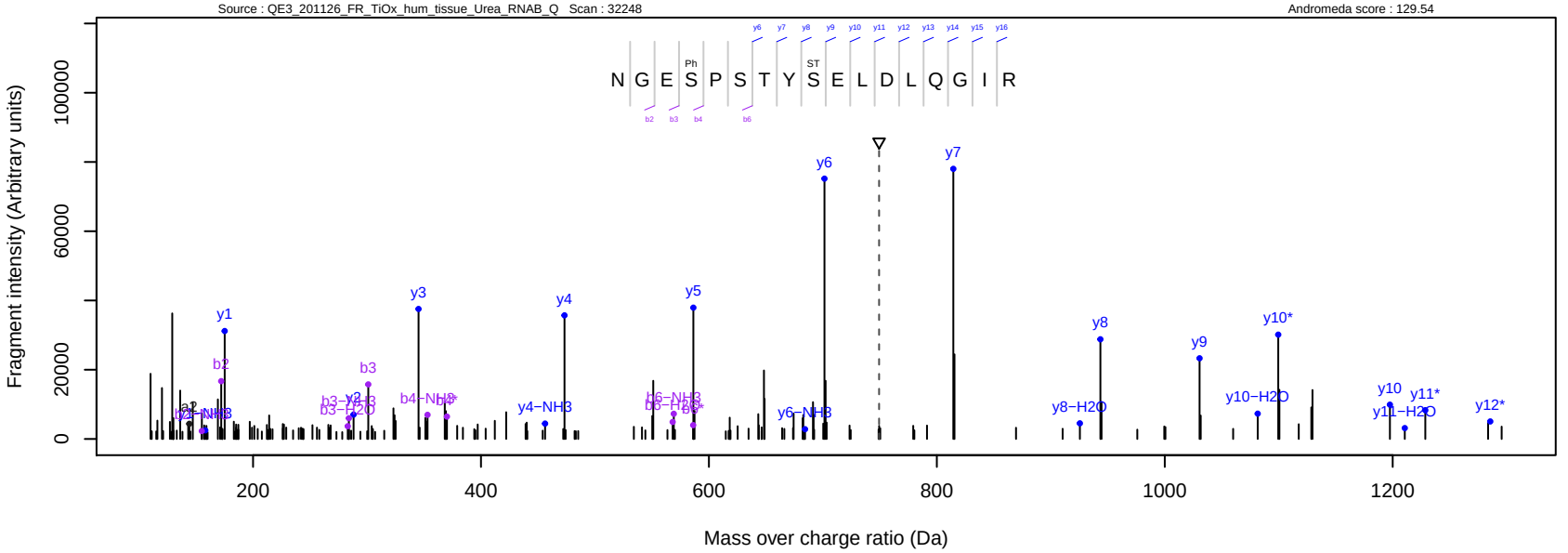
Andromeda score : 129.64

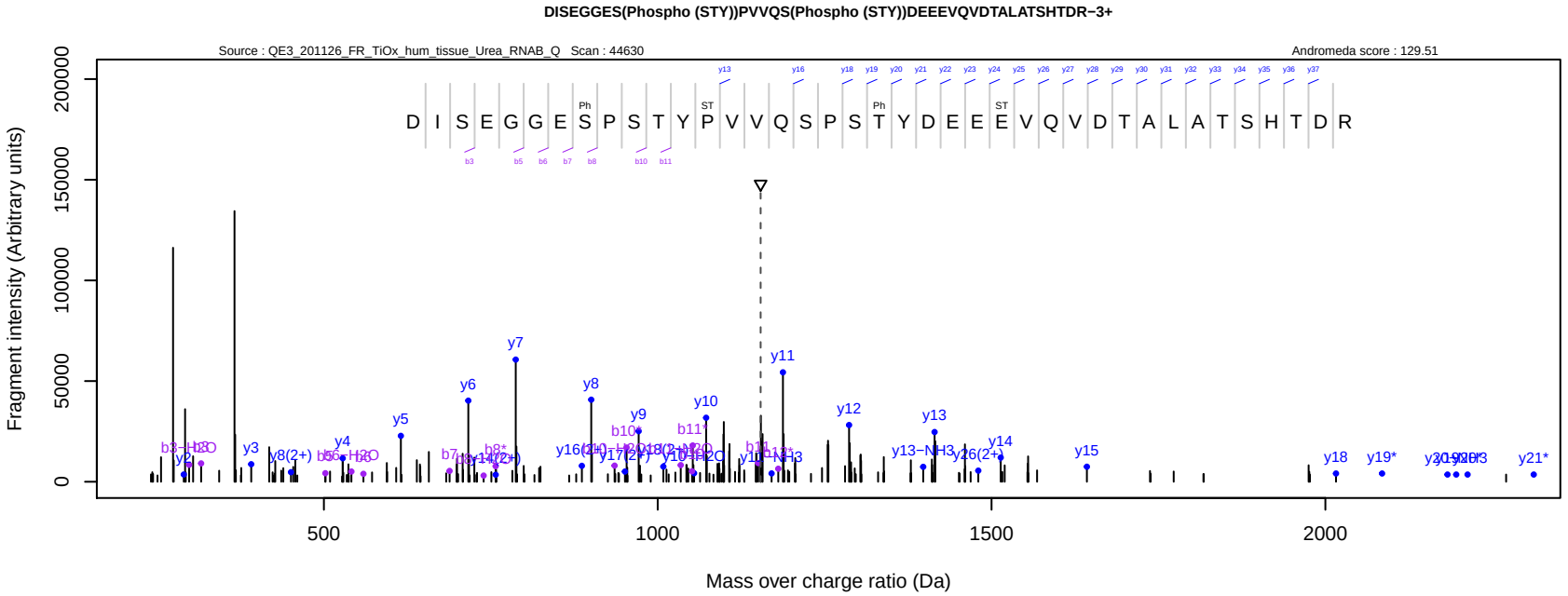


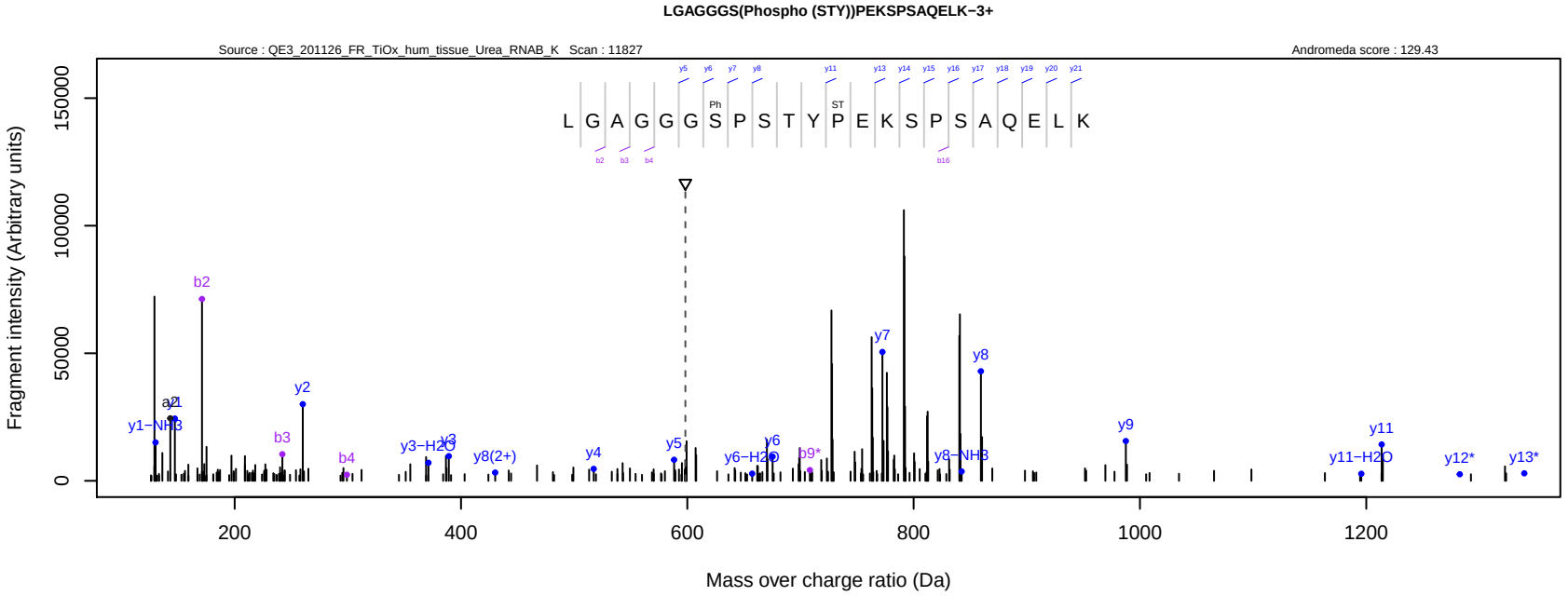
NGES(Phospho (STY))SELDLQGIR−2+

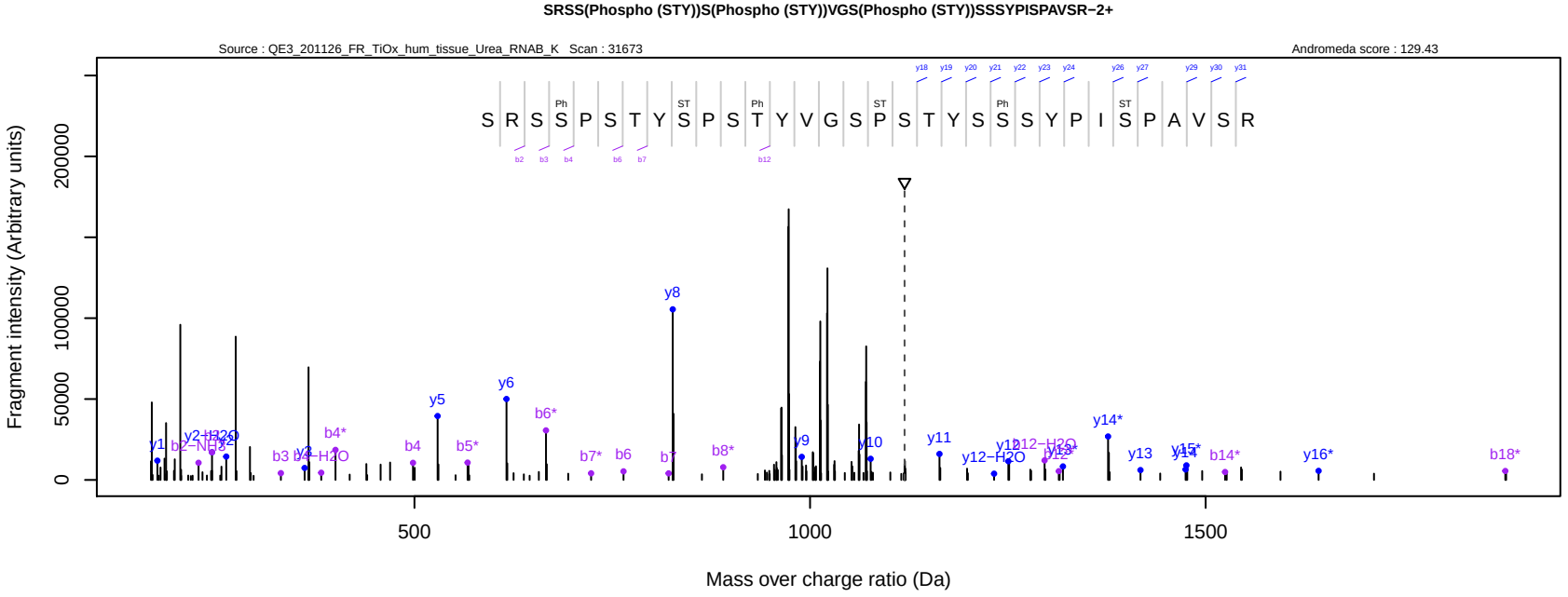
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 32248

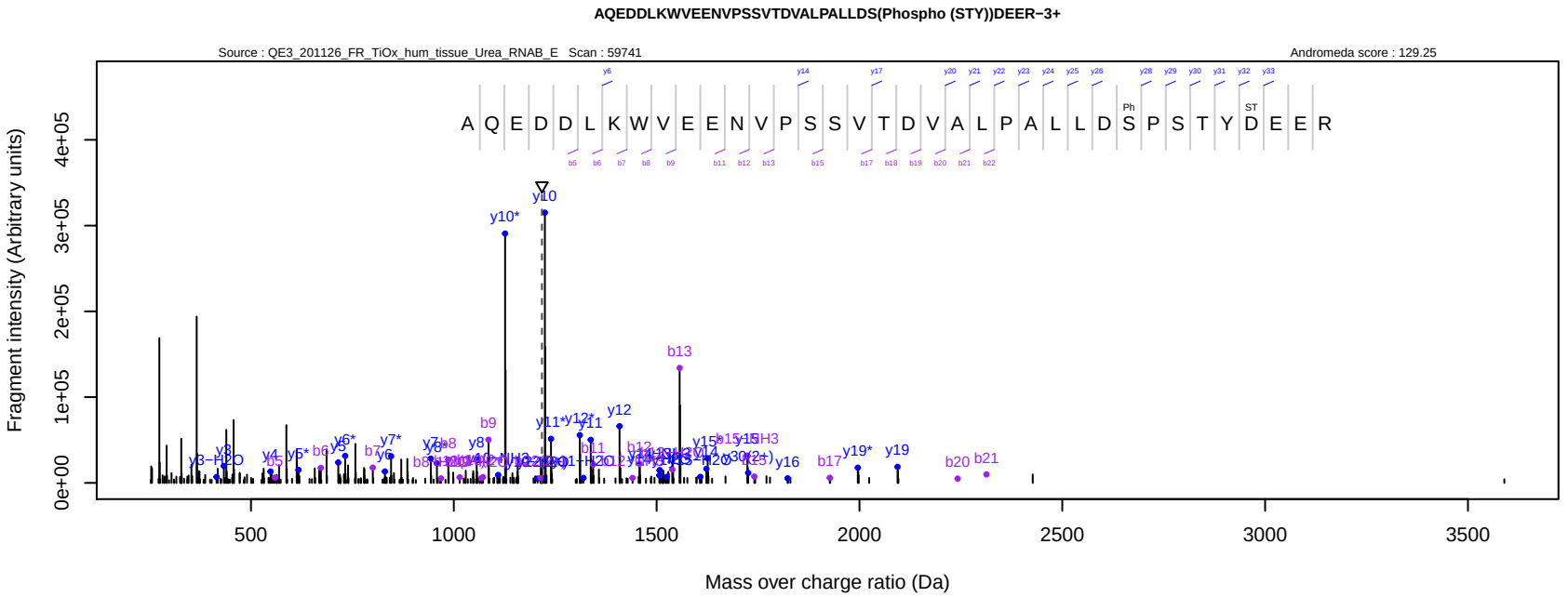
Andromeda score : 129.54

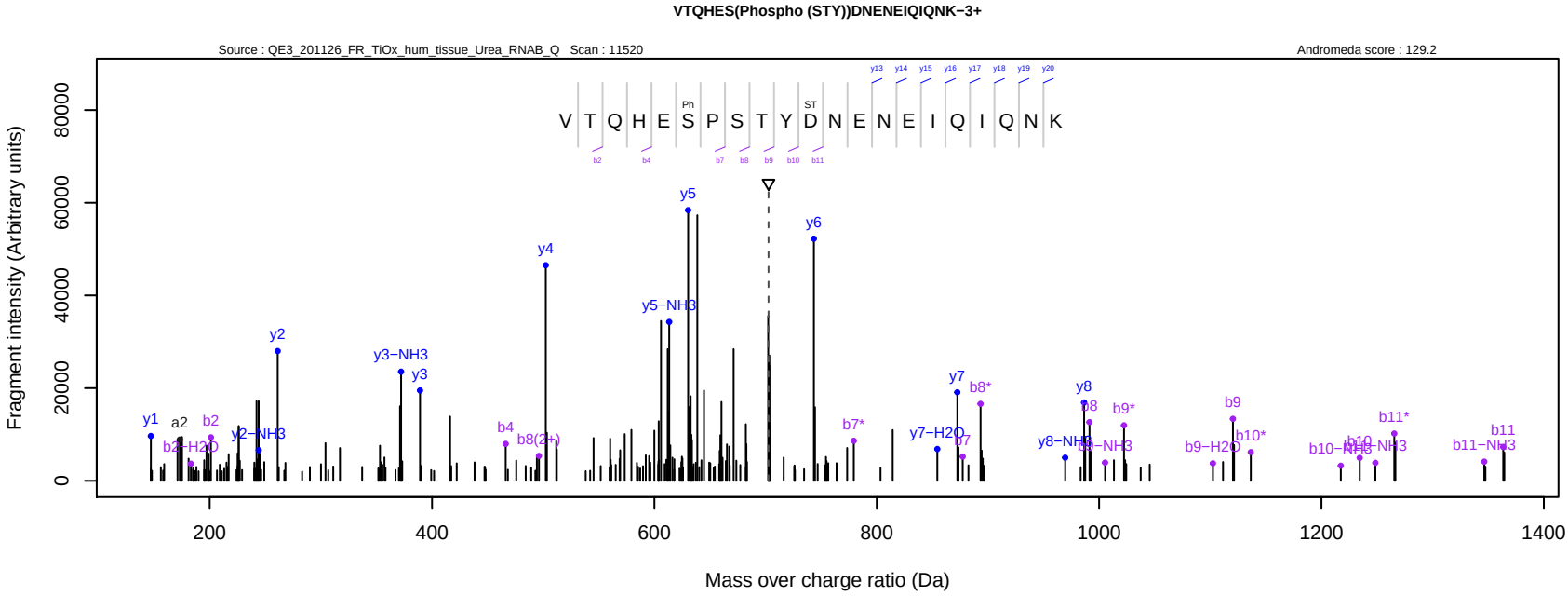


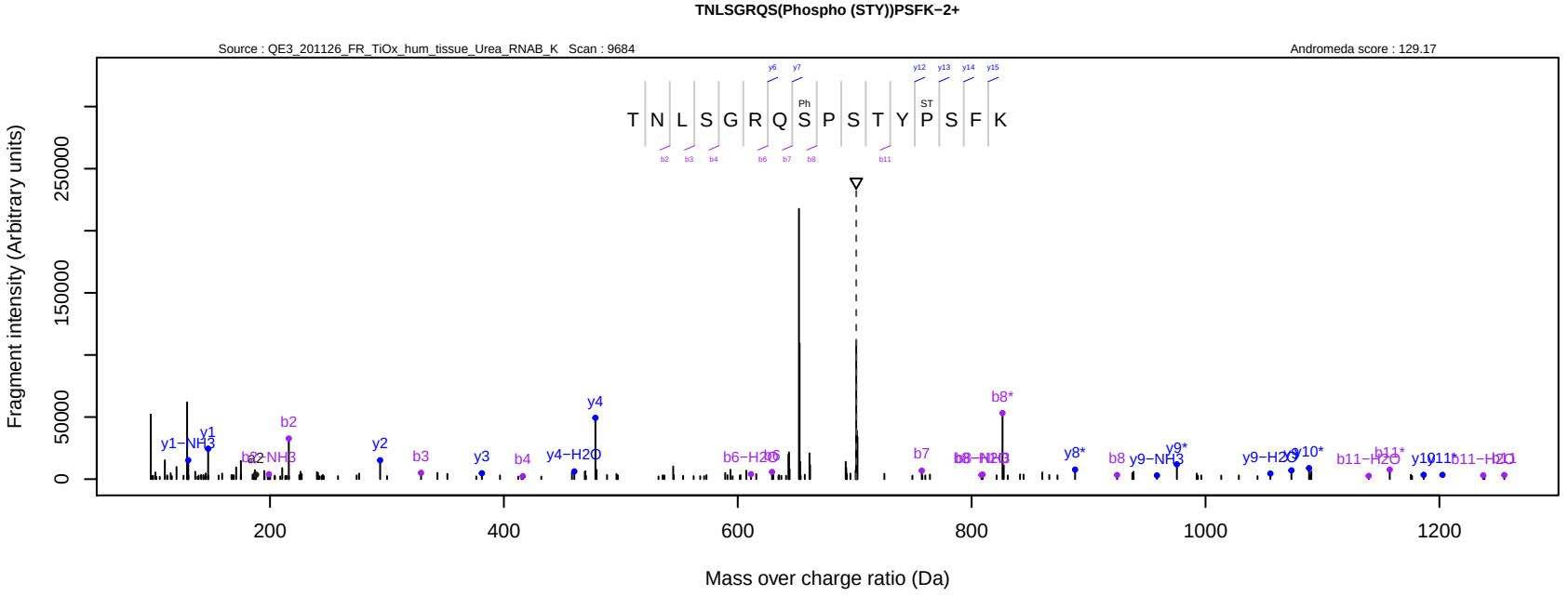

DISEGGES(Phospho (STY))PVVQS(Phospho (STY))DEEEVQVDTALATSHTDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 44630
Andromeda score : 129.51
D I S E G G E S P S T Y P V V Q S P S T Y D E E E V Q V D T A L A T S H T D R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LGAGGGS(Phospho (STY))PEKSPSAQELK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 11827
Andromeda score : 129.43
L G A G G G S P S T Y P E K S P S A Q E L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SRSSPSTYSPSTYVGSPSTYSSSYPISPAVSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 31673
Andromeda score : 129.43
S R S S P S T Y S P S T Y V G S P S T Y S S S Y P I S P A V S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AQEDDLKWVEENVPSSVTDVALPALLDS(Phospho (STY))DEER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 59741
Andromeda score : 129.25
A Q E D D L K W V E E N V P S S V T D V A L P A L L D S P S T Y D E E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

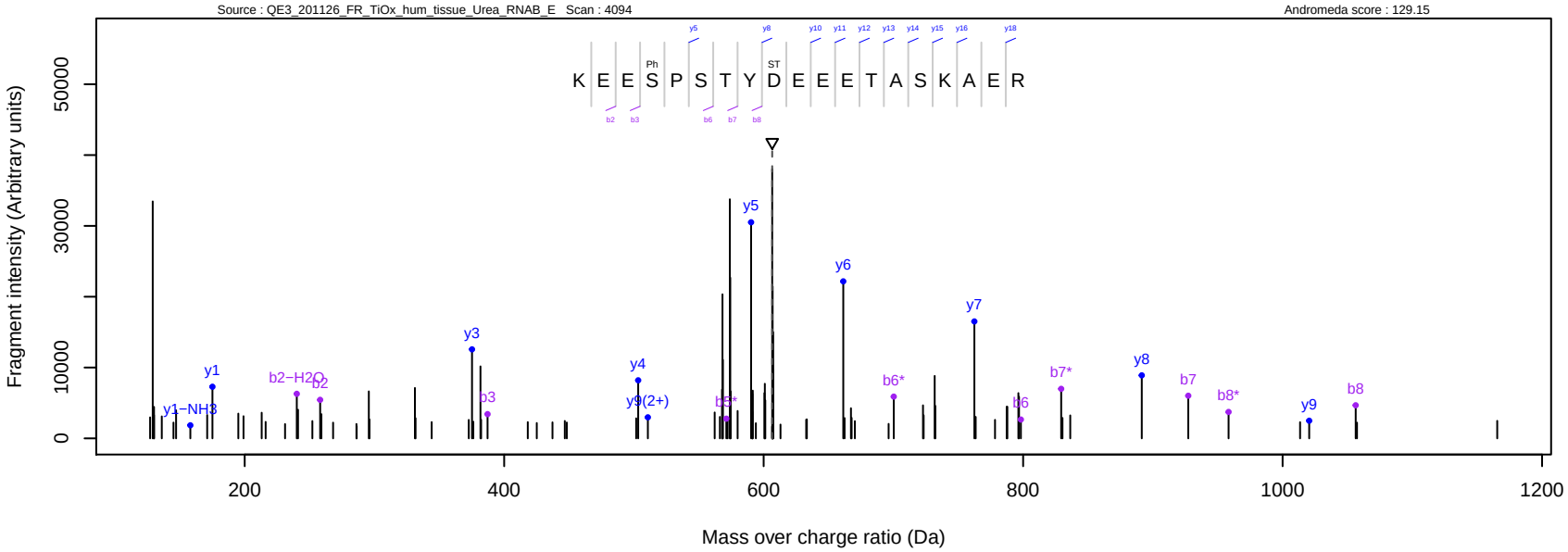

VTQHES(Phospho (STY))DNENEIQIQNK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 11520
Andromeda score : 129.2
V T Q H E S P S T Y D N E N E I Q I Q N K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TNLSGRQS(Phospho (STY))PSFK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 9684
Andromeda score : 129.17
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)

KEES(Phospho (STY))DEEETASKAER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 4094

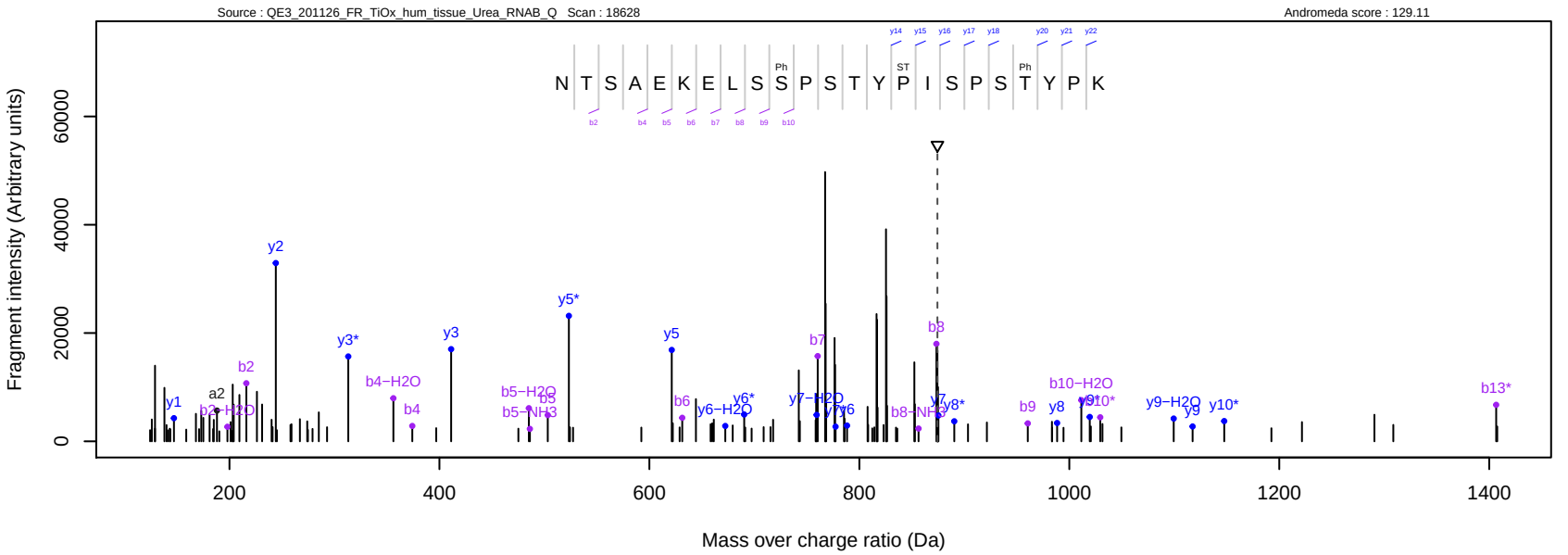
Andromeda score : 129.15



NTSAEKELSS(Phospho (STY))PIS(Phospho (STY))PK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 18628

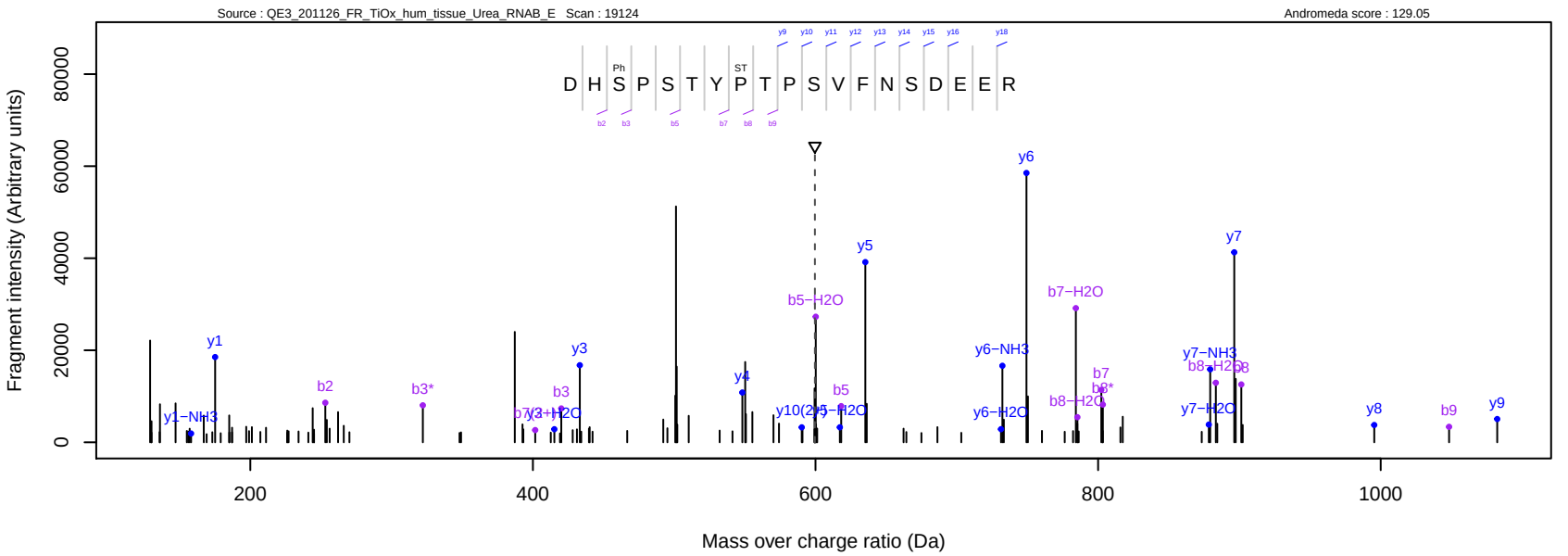
Andromeda score : 129.11



DHS(Phospho (STY))PTPSVFNSDEER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 19124

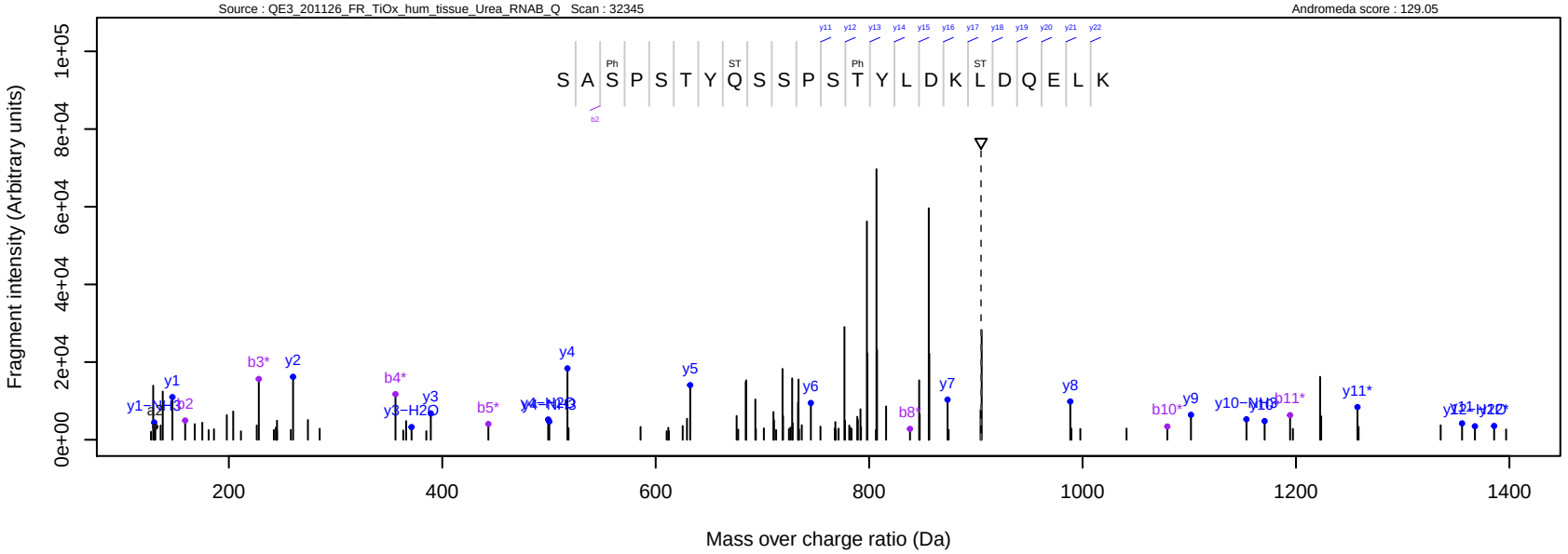
Andromeda score : 129.05



SAS(Phospho (STY))QSS(Phospho (STY))LDKLDQELK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 32345

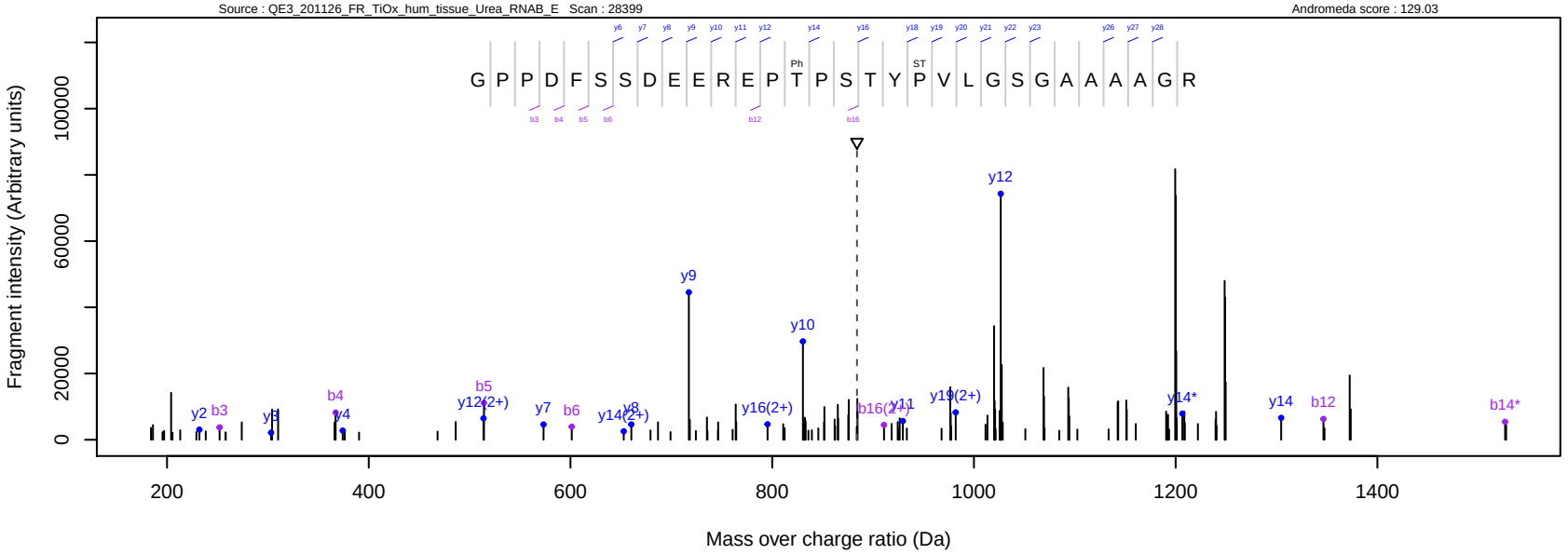
Andromeda score : 129.05



GPPDFSSDEEREPT(Phospho (STY))PVLGSGAAAAGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 28399

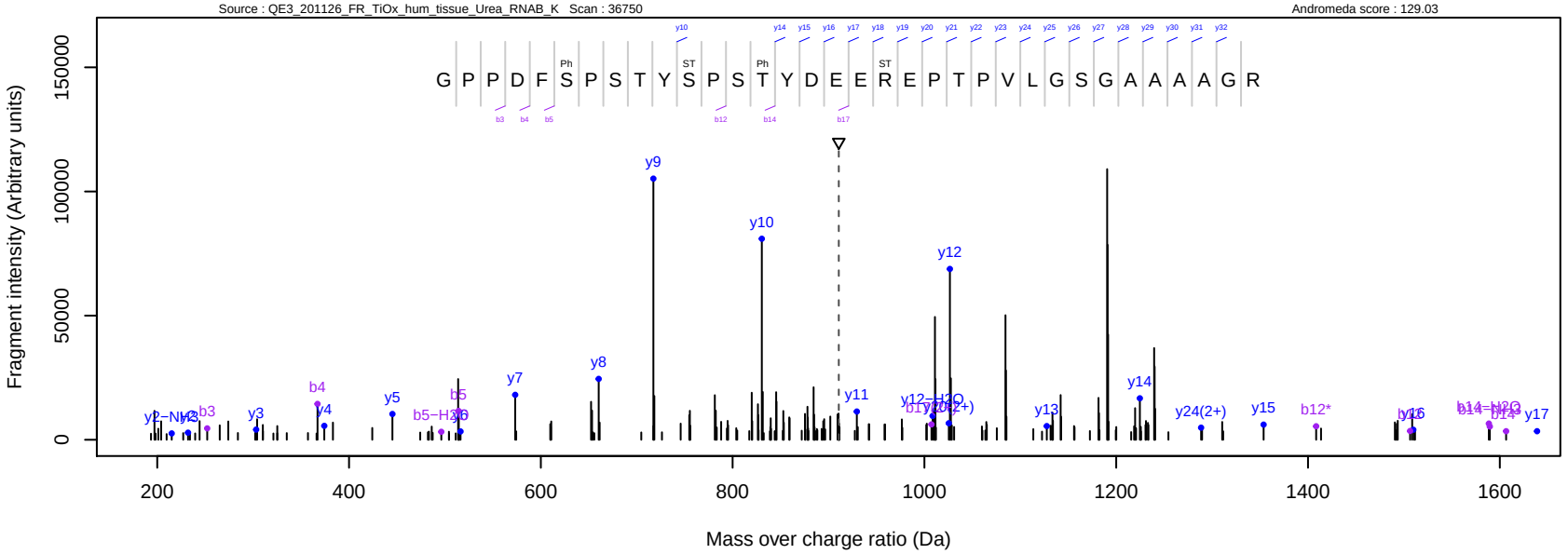
Andromeda score : 129.03

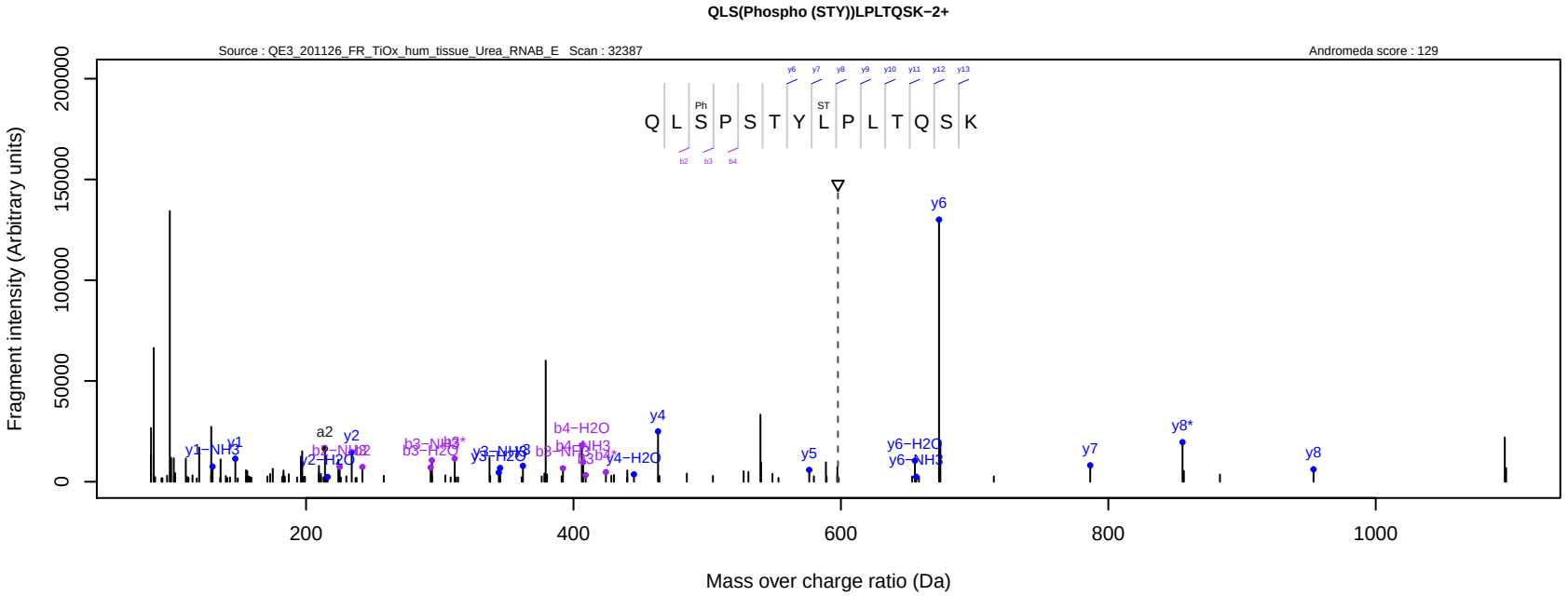


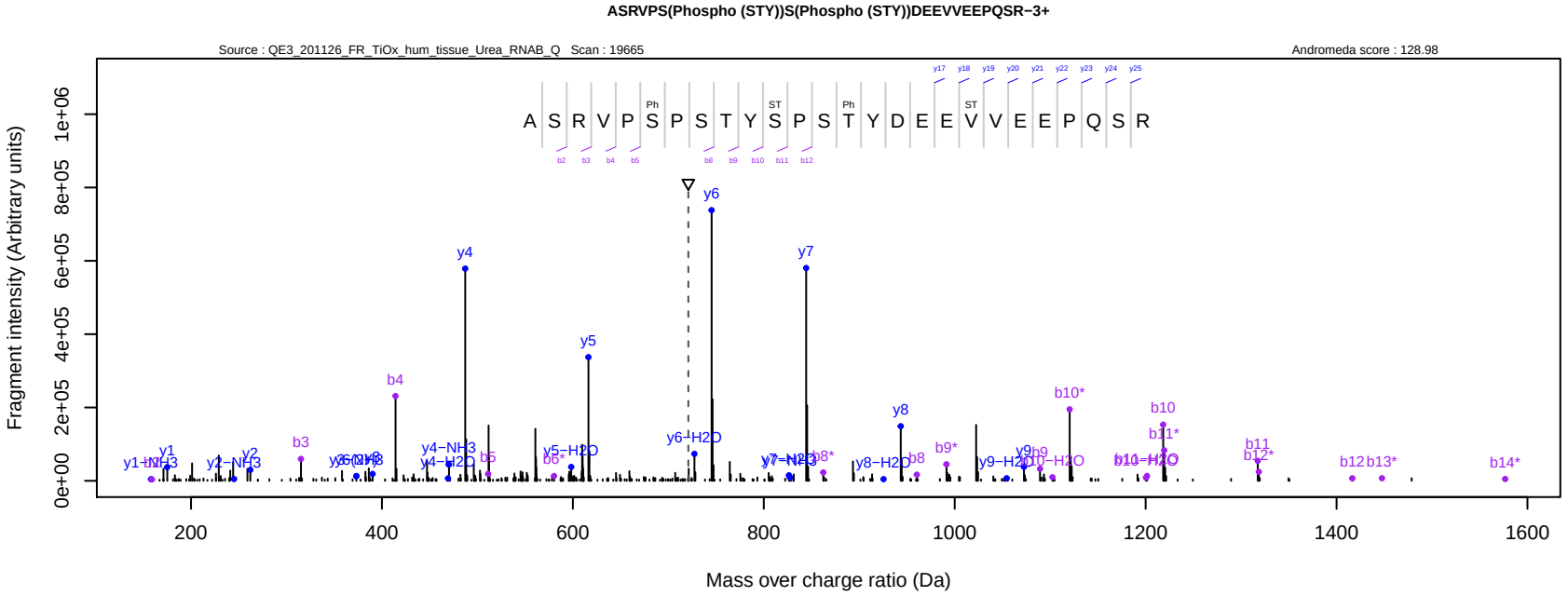
GPPDFS(Phospho (STY))S(Phospho (STY))DEEREPTPVLGSGAAAAGR−3+

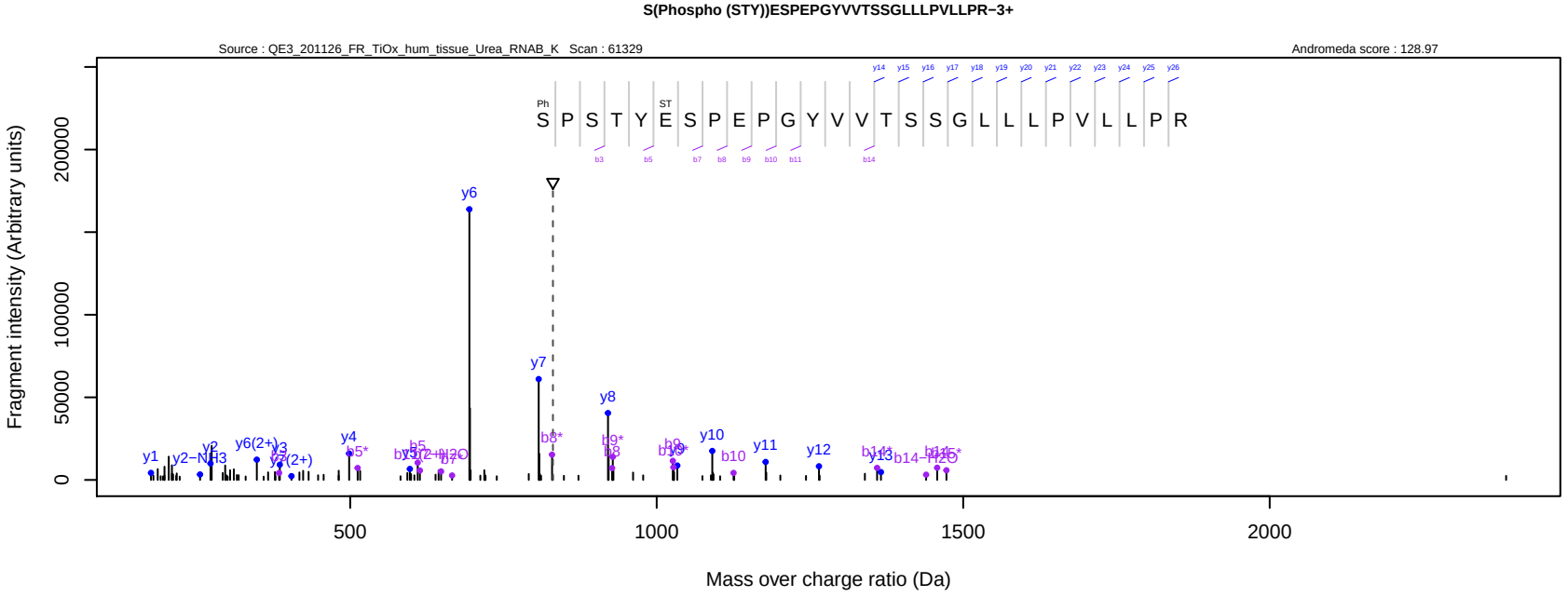
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 36750

Andromeda score : 129.03




QLS(Phospho (STY))LPLTQSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 32387
Andromeda score : 129
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

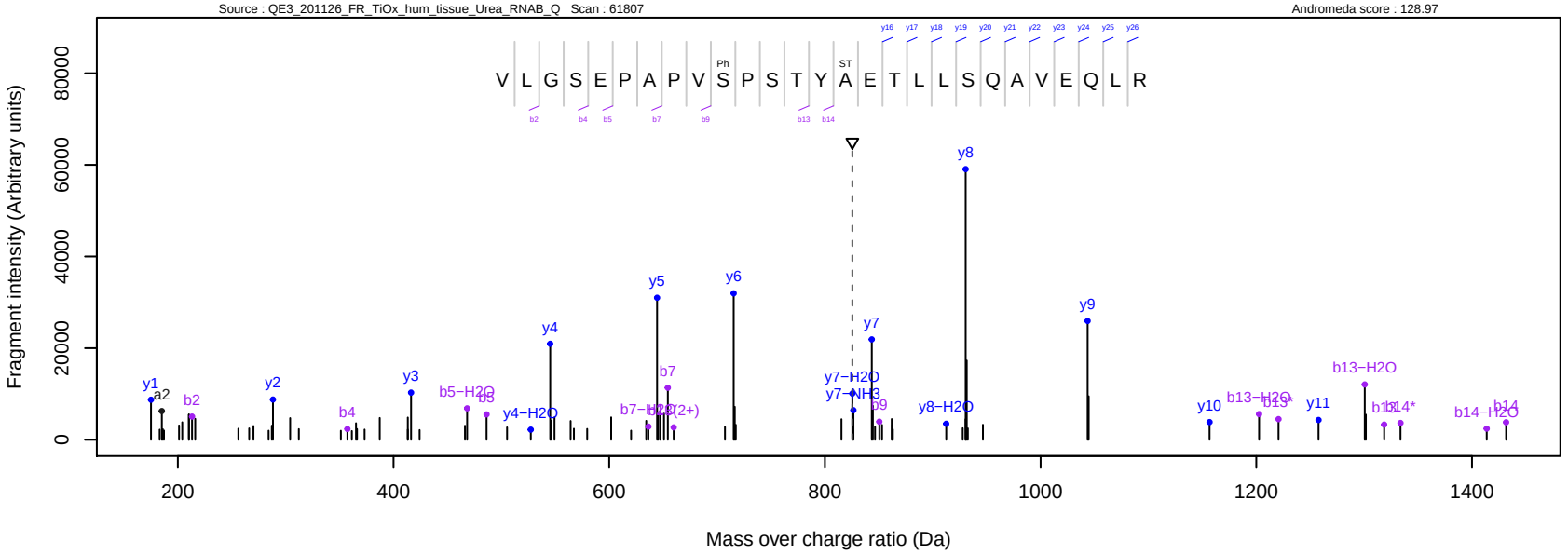

ASRVPS(Phospho (STY))S(Phospho (STY))DEEVVEEPQSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 19665
Andromeda score : 128.98
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))ESPEPGYVVTSSGLLLPVLLPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 61329
Andromeda score : 128.97
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

VLGSEPAPVS(Phospho (STY))AETLLSQAVEQLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 61807

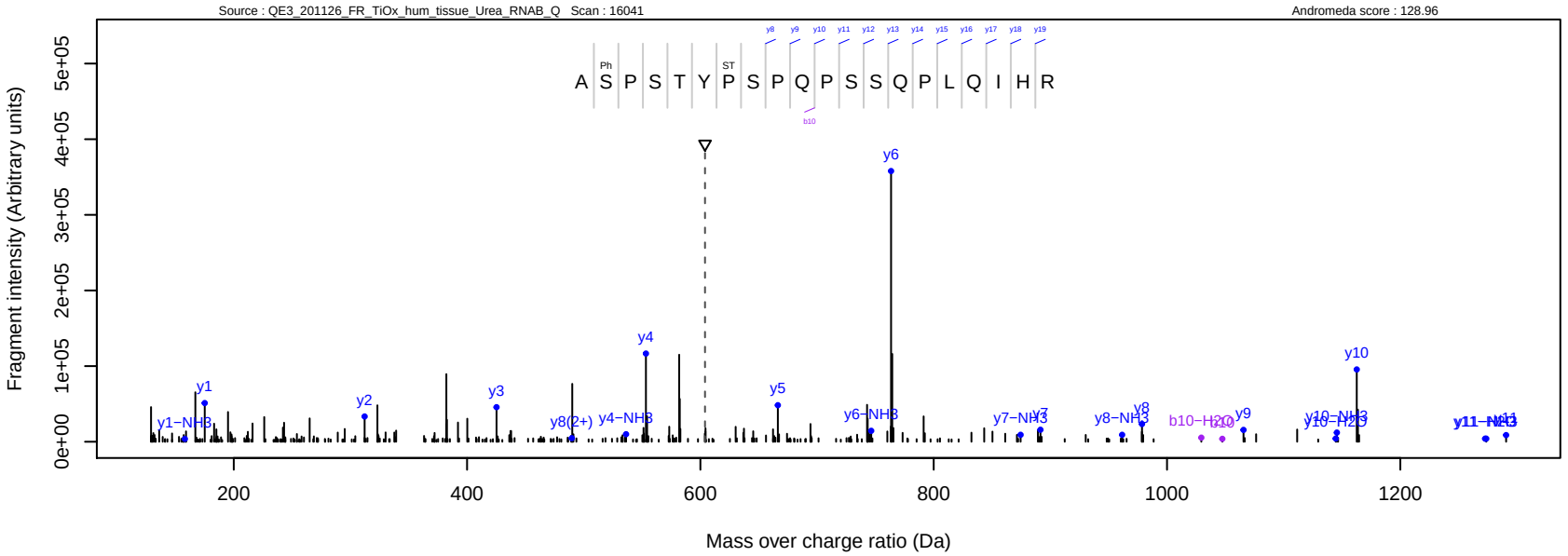
Andromeda score : 128.97



AS(Phospho (STY))PSPQPSSQPLQIHR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 16041

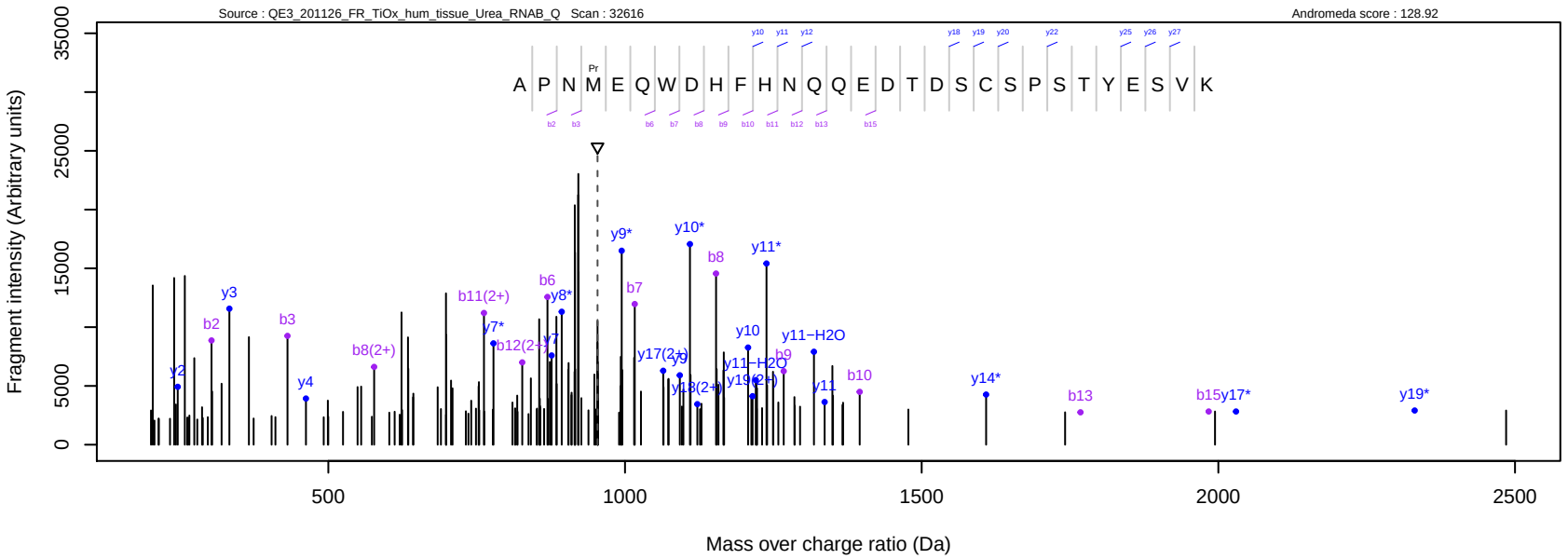
Andromeda score : 128.96



(Acetyl (Protein N−term))MEQWDHFHNQQEDTDSCS(Phospho (STY))ESVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 32616

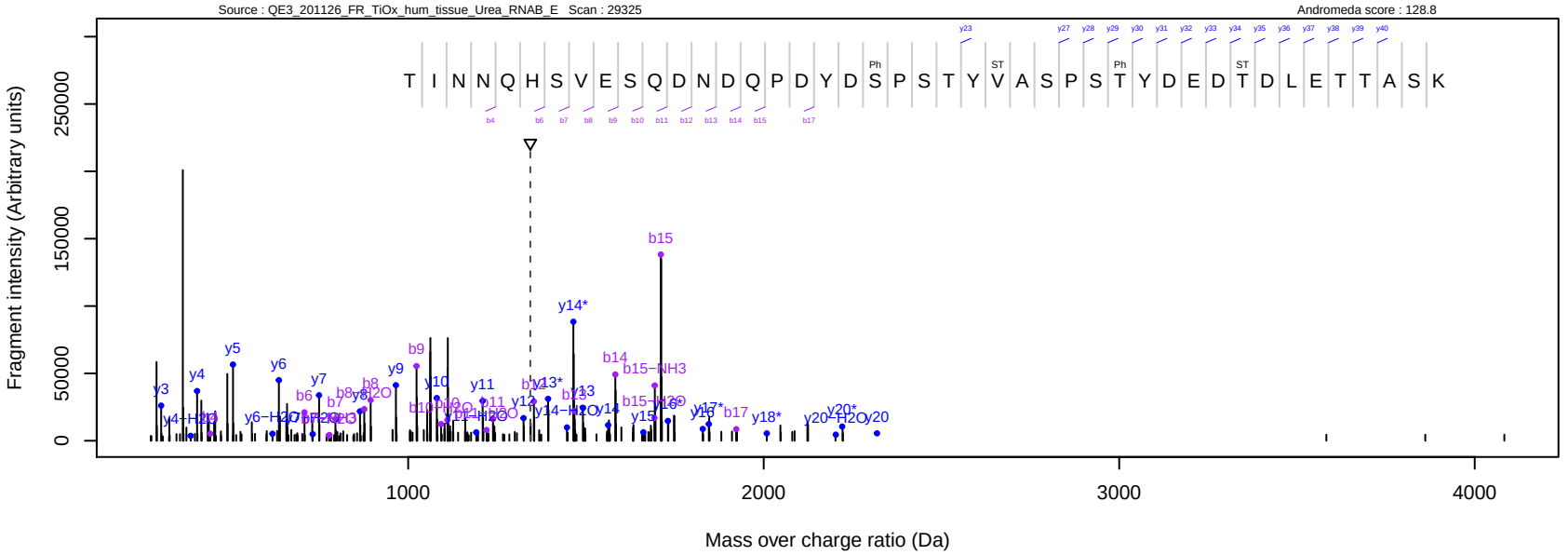
Andromeda score : 128.92



TINNQHSVESQDNDQPDYDS(Phospho (STY))VAS(Phospho (STY))DEDTDLETTASK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 29325

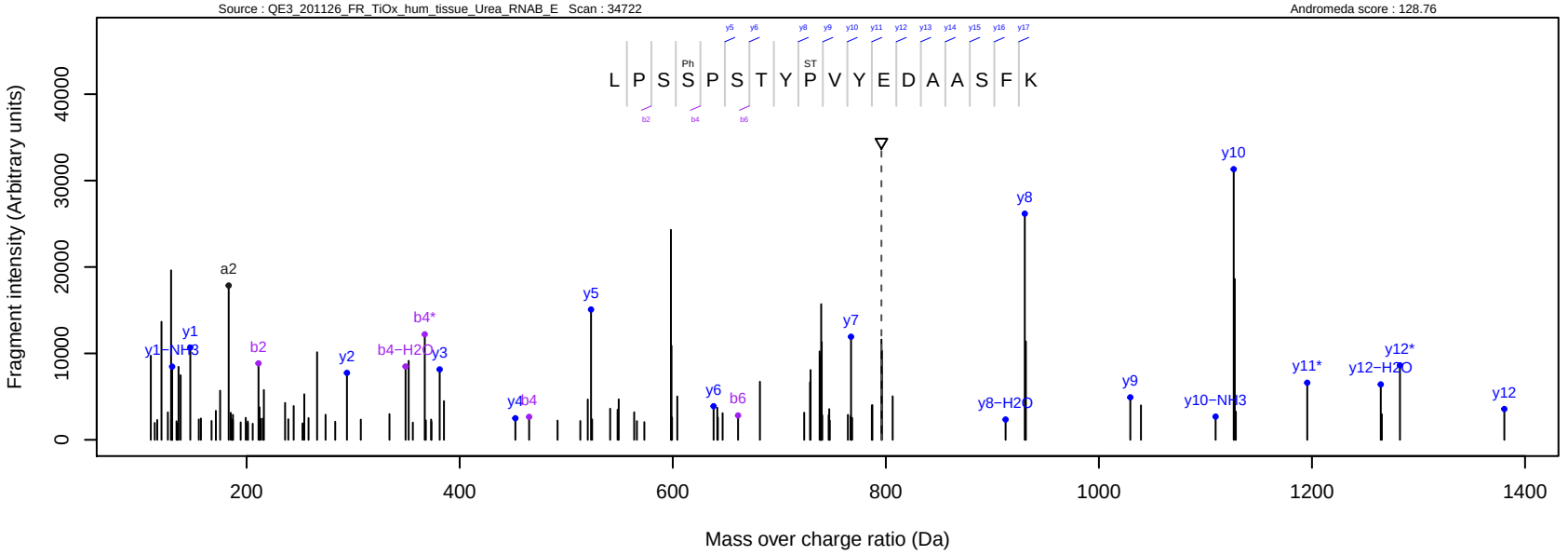
Andromeda score : 128.8



LPSS(Phospho (STY))PVYEDAASFK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 34722

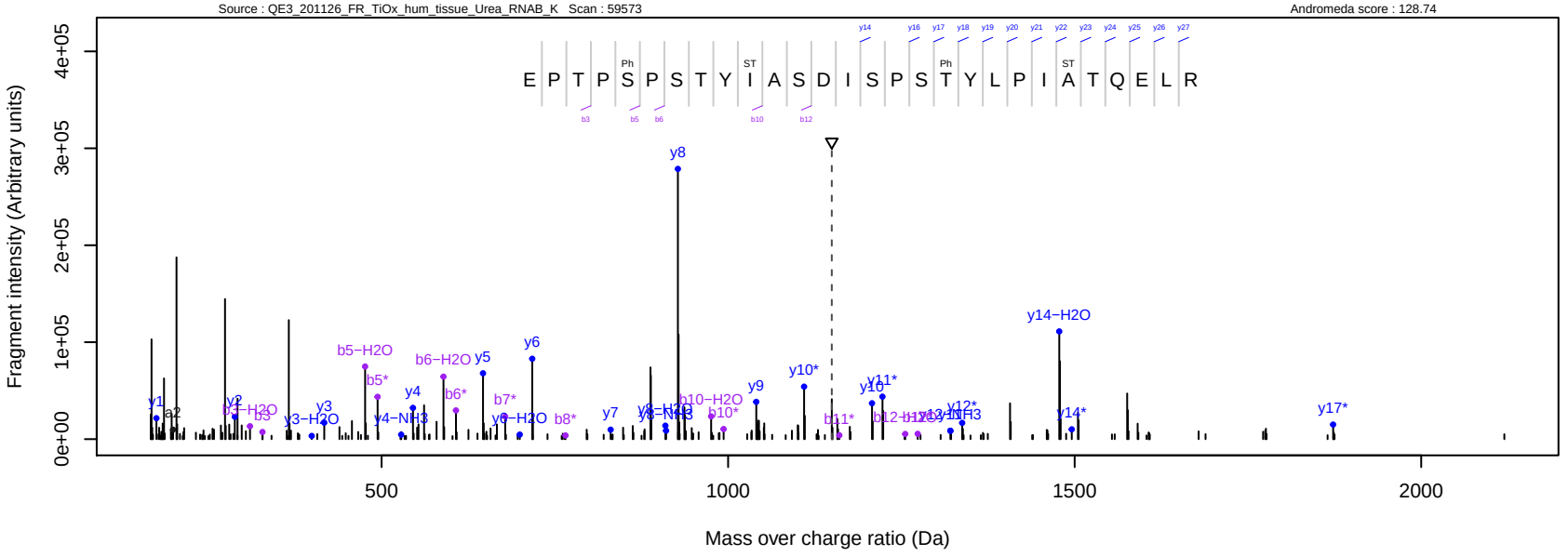
Andromeda score : 128.76

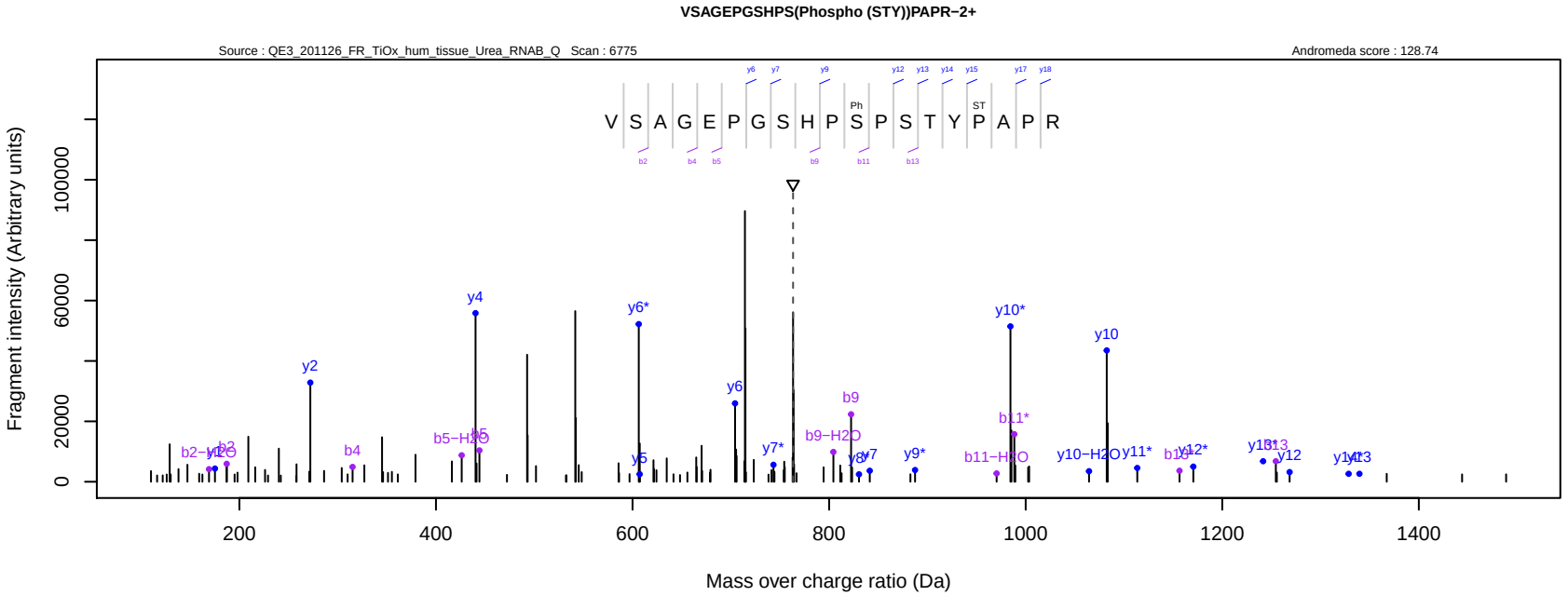


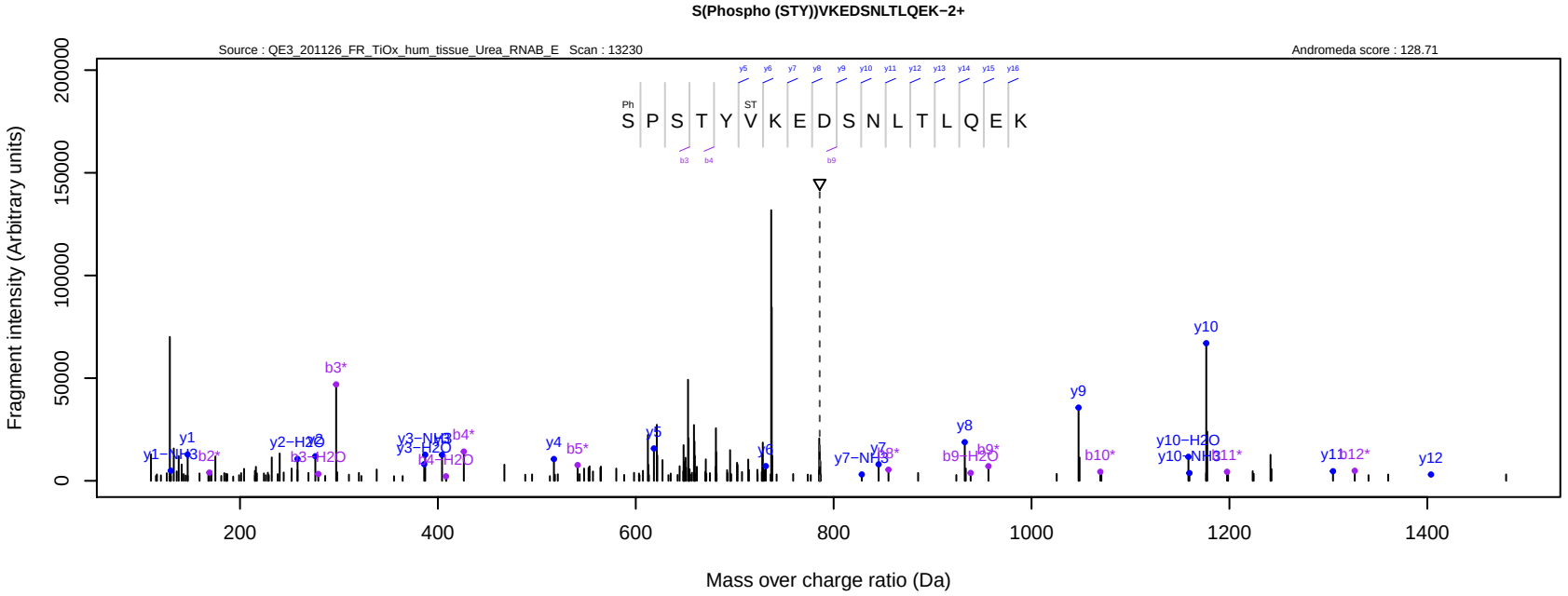
EPTPS(Phospho (STY))IASDIS(Phospho (STY))LPIATQELR−2+

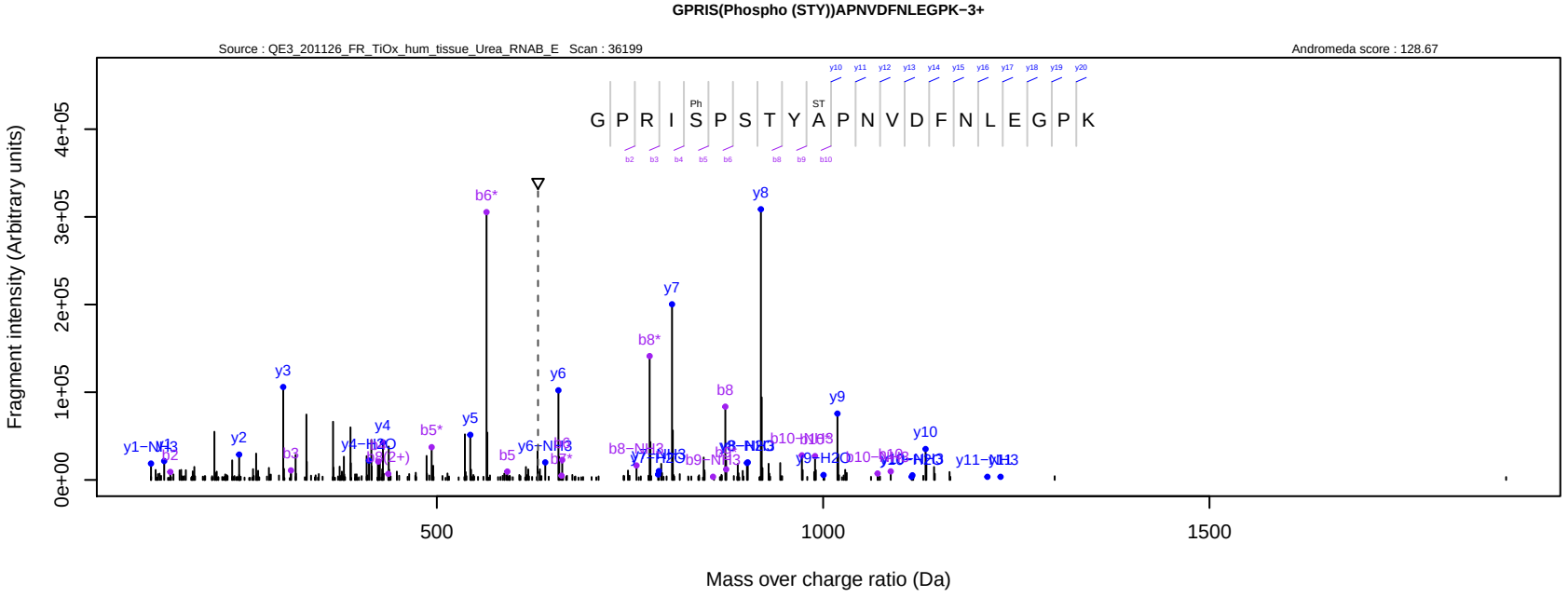
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 59573

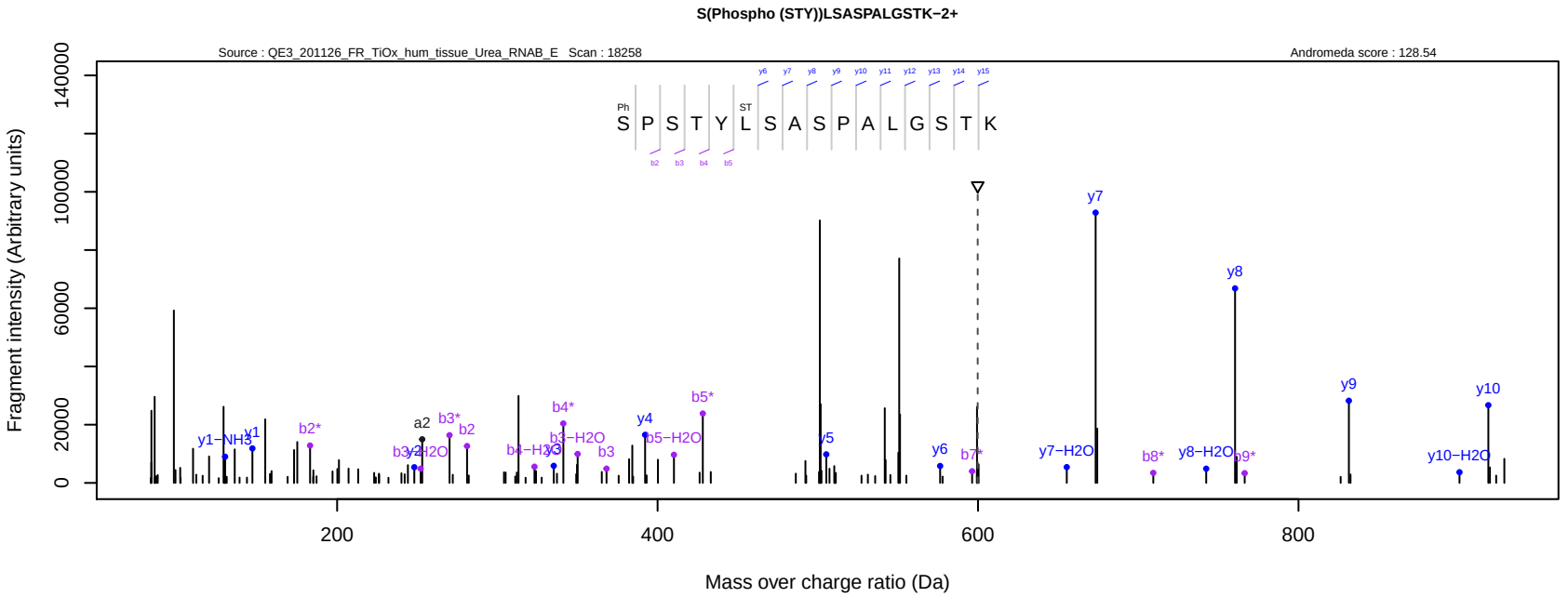
Andromeda score : 128.74

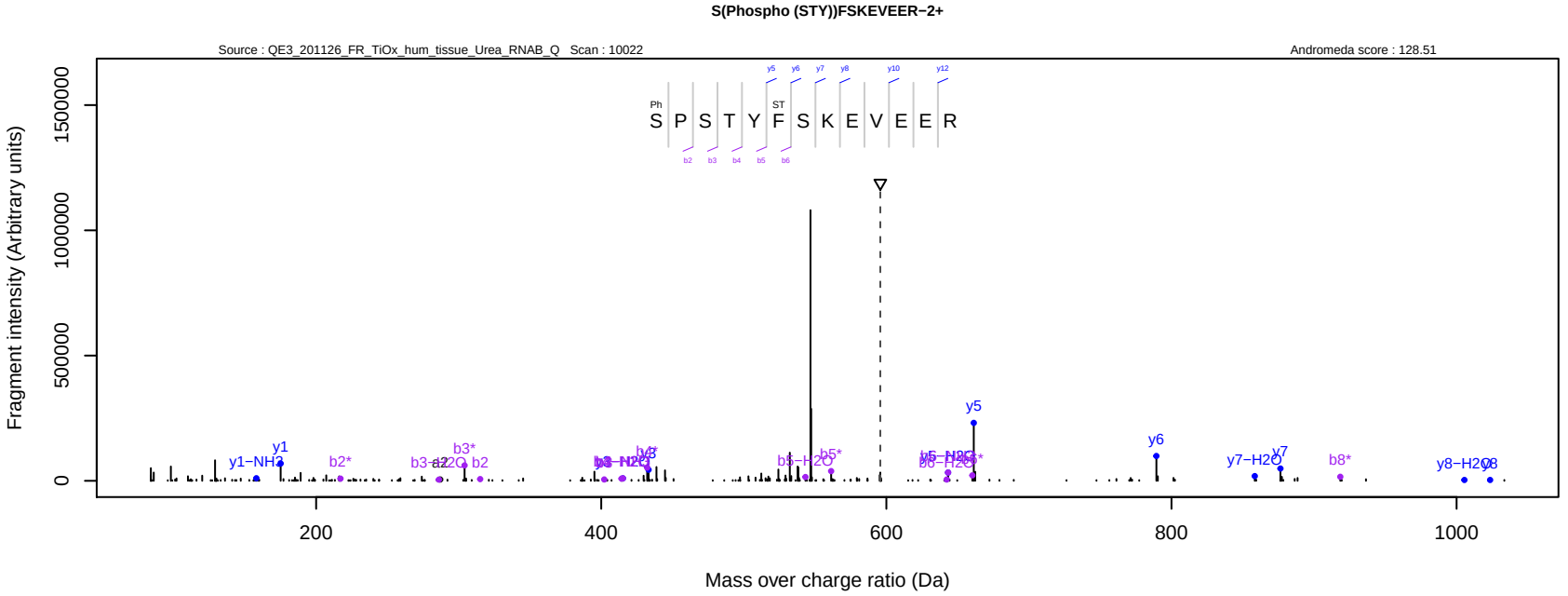


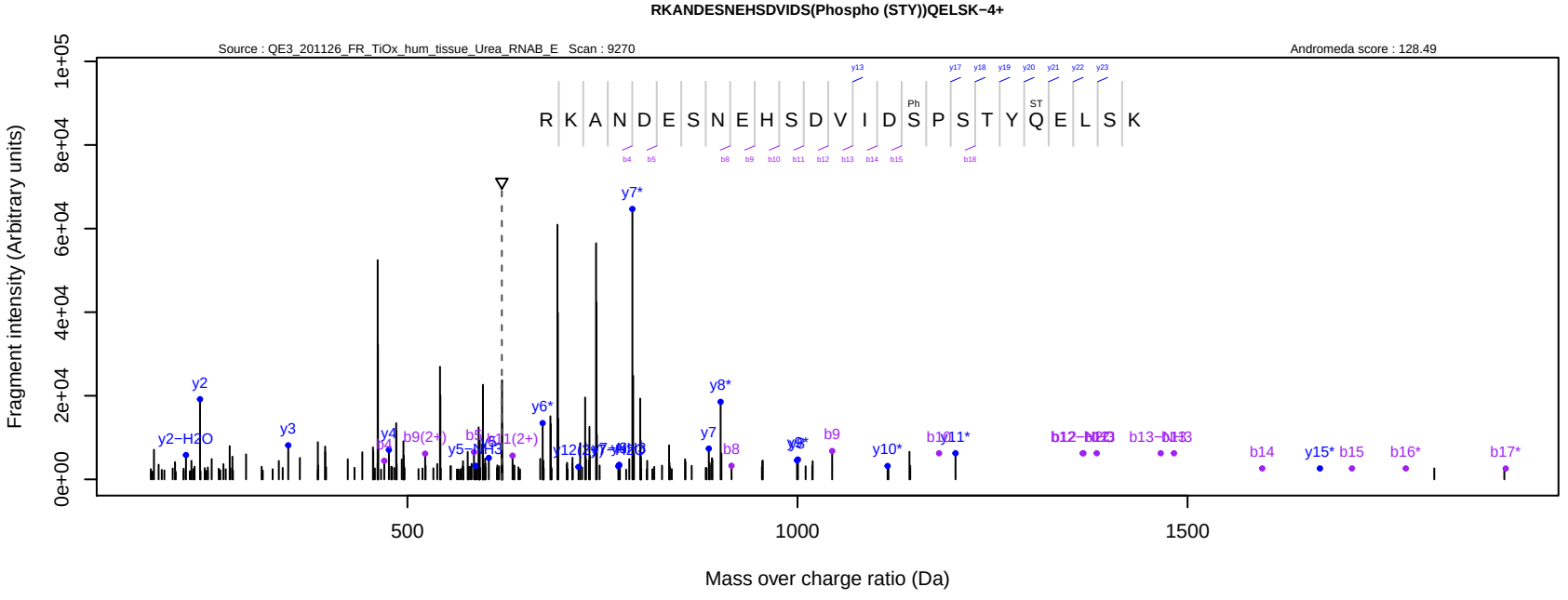

VSAGEPGSHPSPSTYPAPR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 6775
Andromeda score : 128.74
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))VKEDSNLTLQEK−2+
SPSTYVKEDSNLTLQEK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 13230
Andromeda score : 128.71
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GPRIS(Phospho (STY))APNVDFNLEGPK−3+
GPRISPSTYAPNVDFNLEGPK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 36199
Andromeda score : 128.67
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))LSASPALGSTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 18258
Andromeda score : 128.54
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

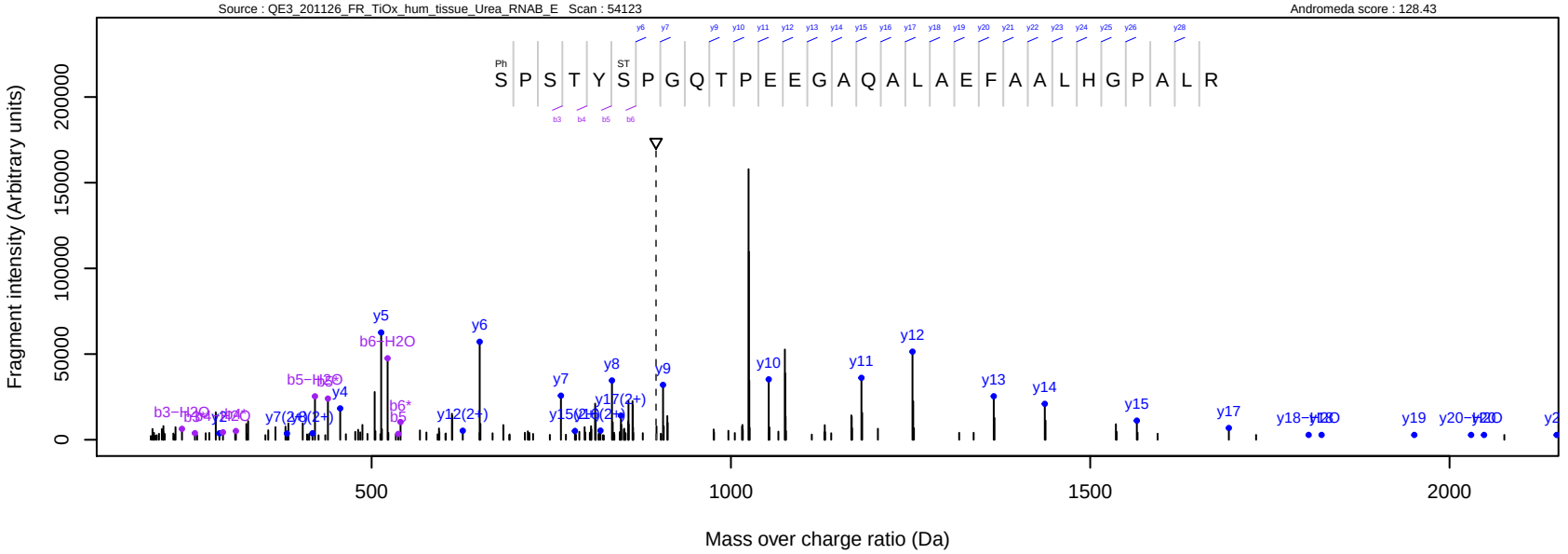

S(Phospho (STY))FSKEVEER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 10022
Andromeda score : 128.51
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RKANDESNEHSDVIDS(Phospho (STY))QELSK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 9270
Andromeda score : 128.49
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

S(Phospho (STY))SPGQTPEEGAQALAEFAALHGPALR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 54123

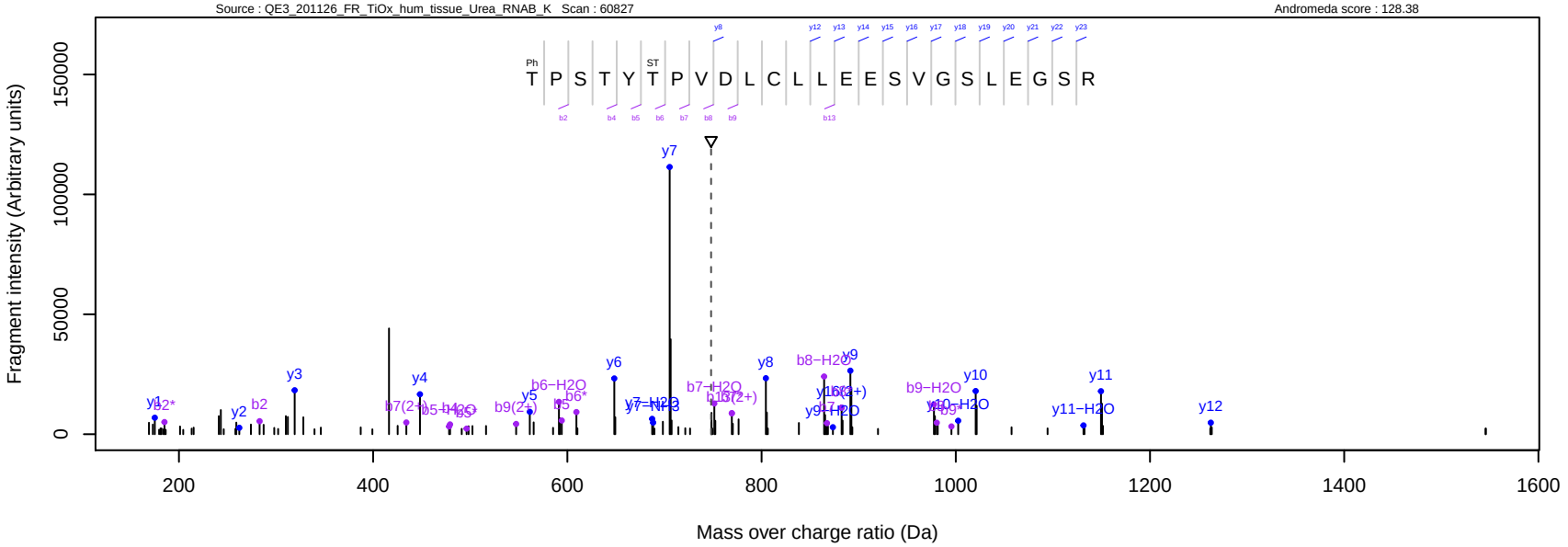
Andromeda score : 128.43



T(Phospho (STY))TPVDLCLLEESVGSLEGSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 60827

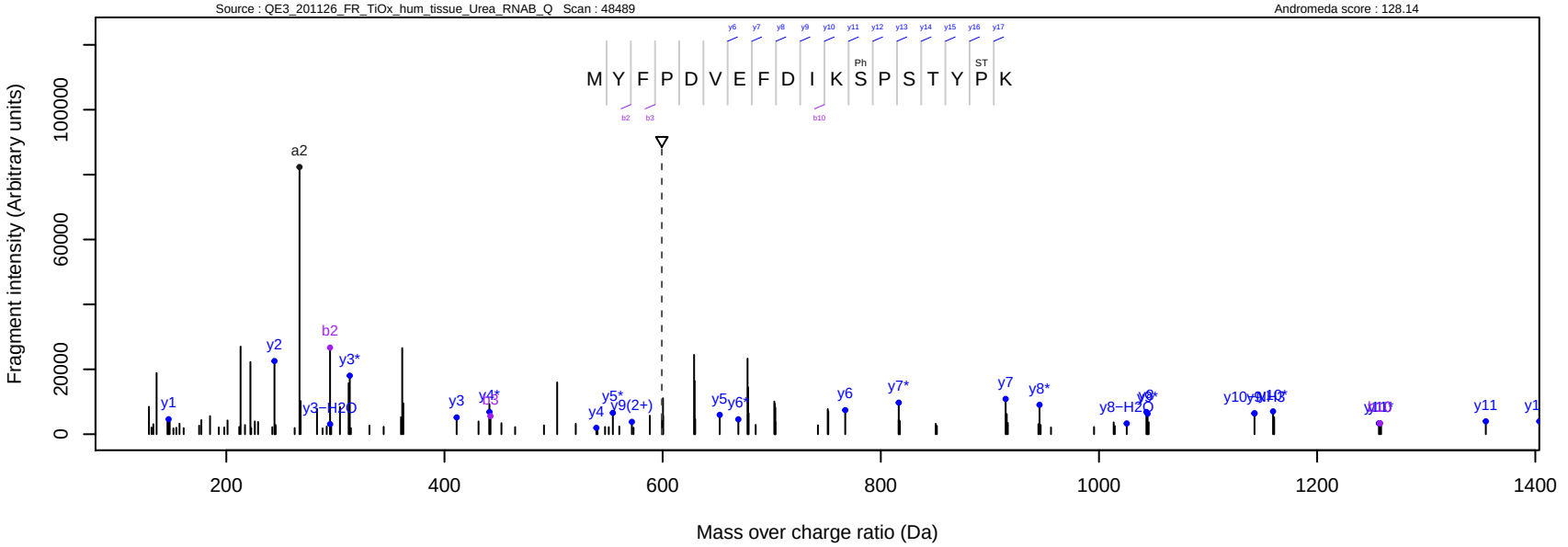
Andromeda score : 128.38

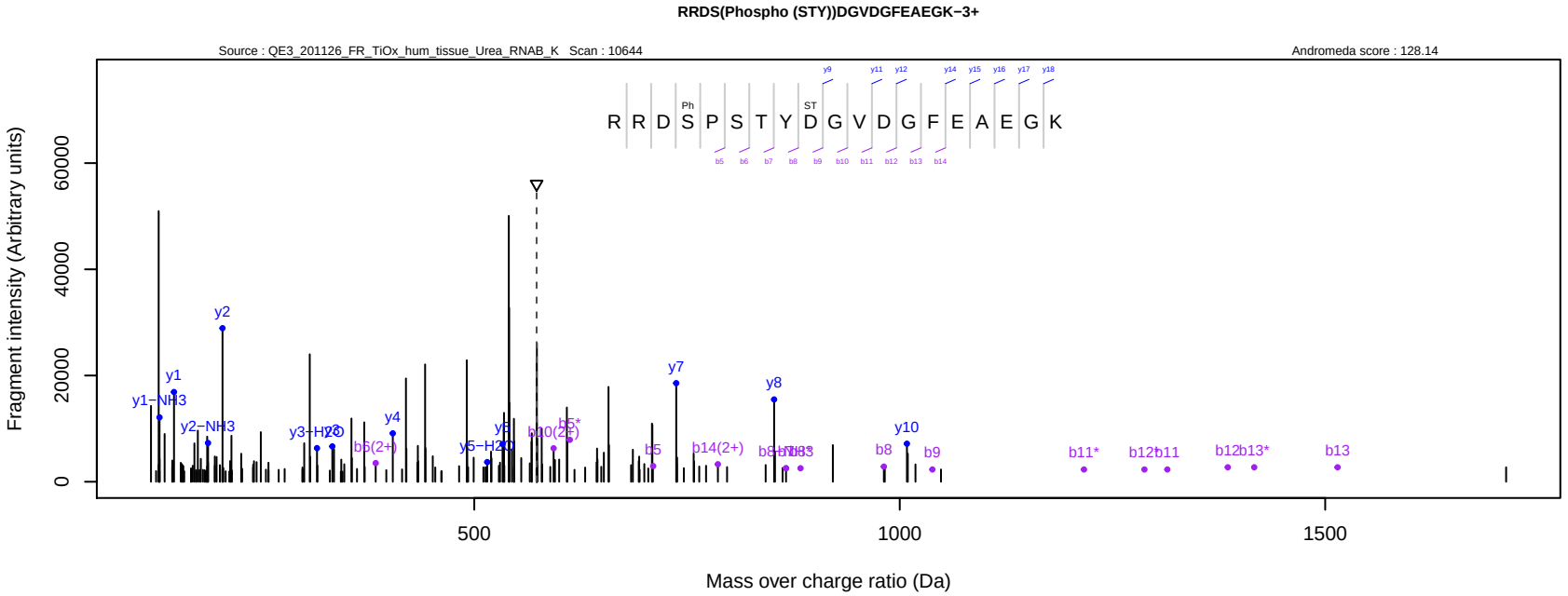


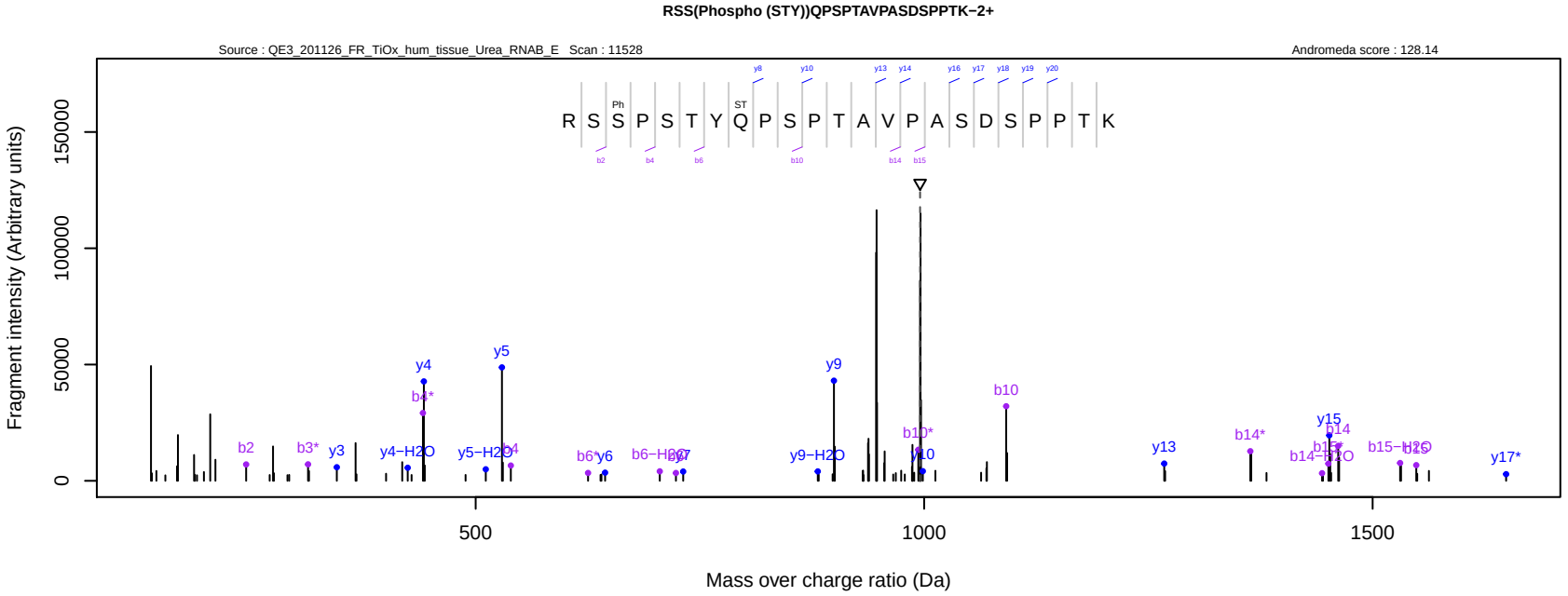
MYFPDVEFDIKS(Phospho (STY))PK−3+

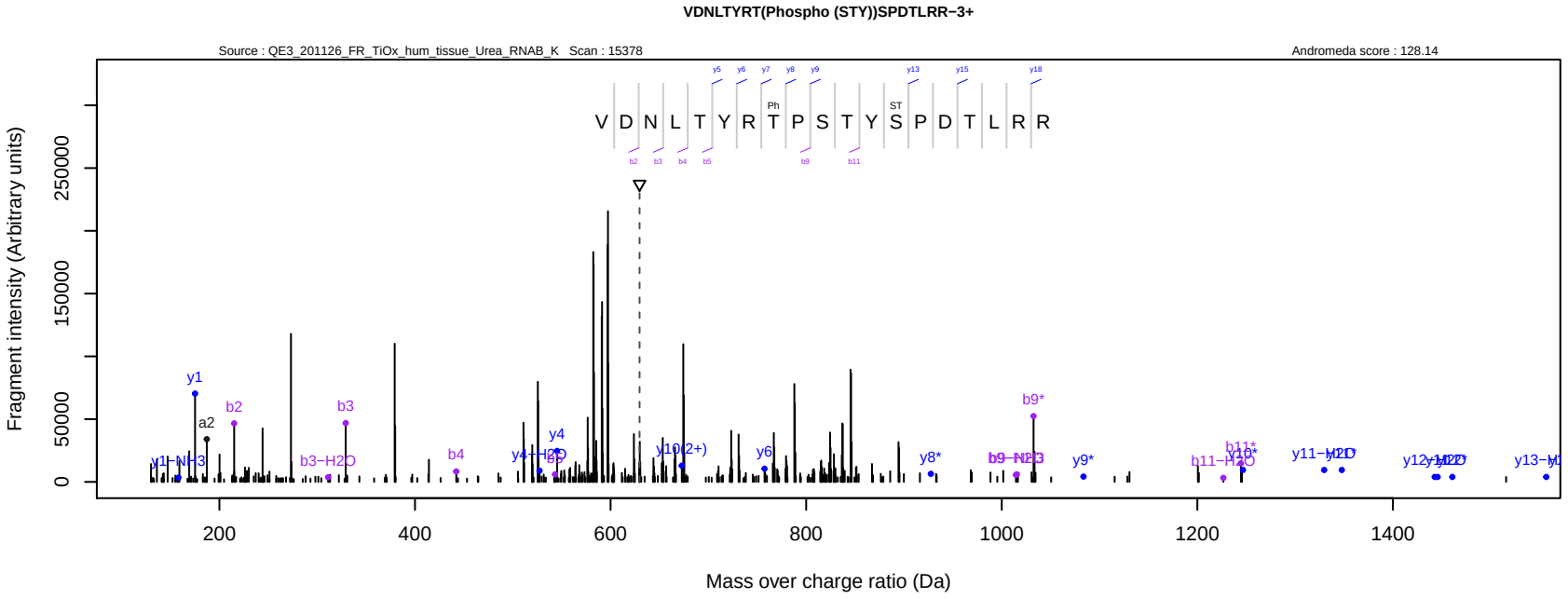
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 48489

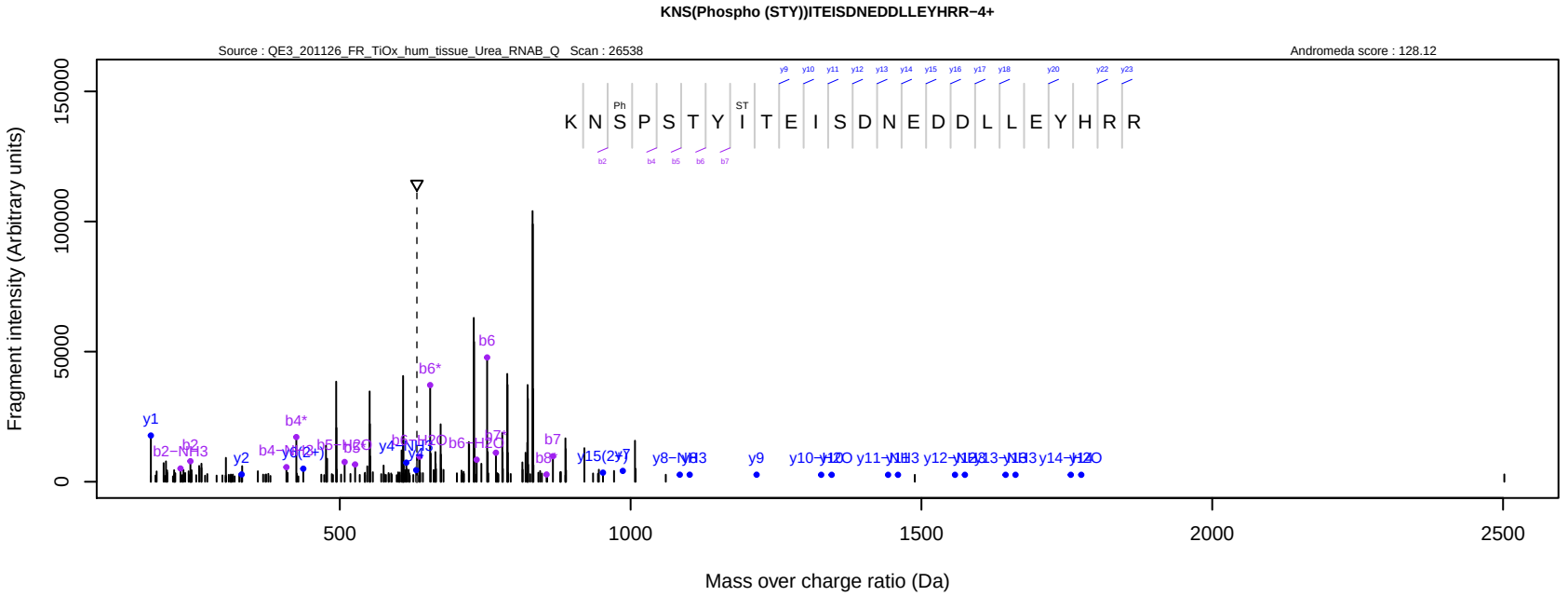
Andromeda score : 128.14

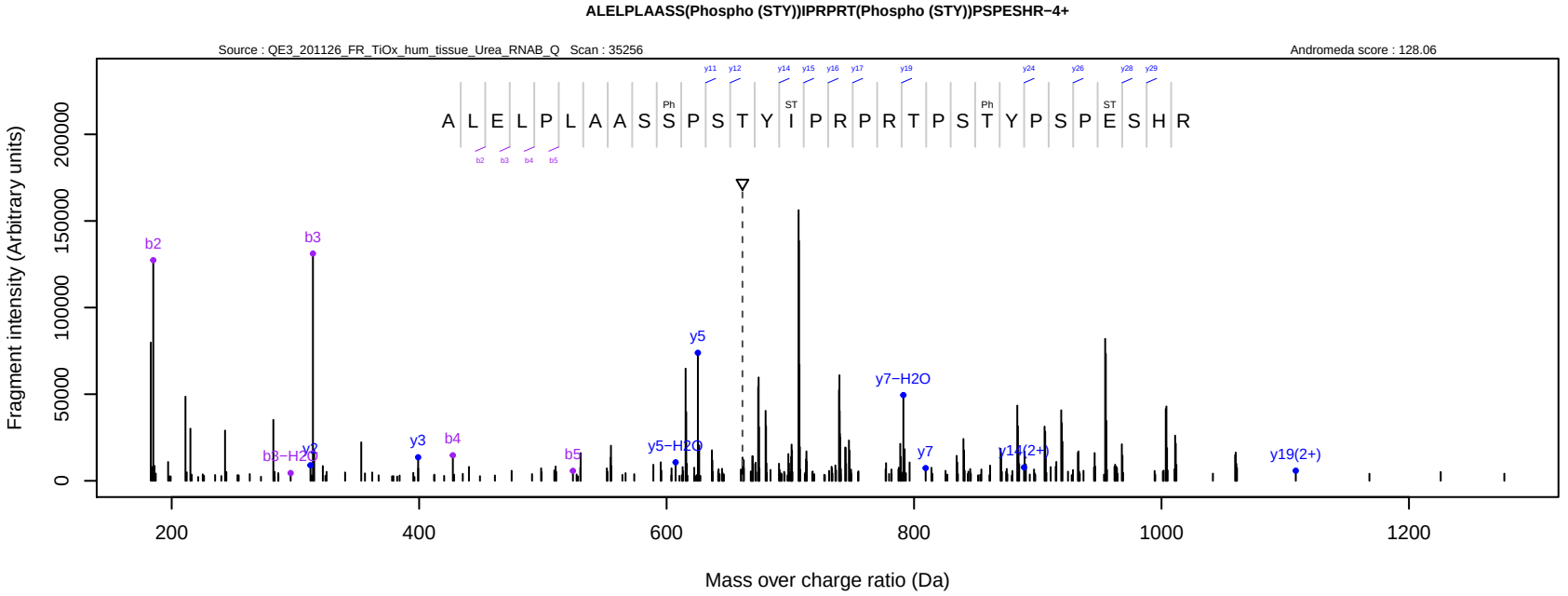


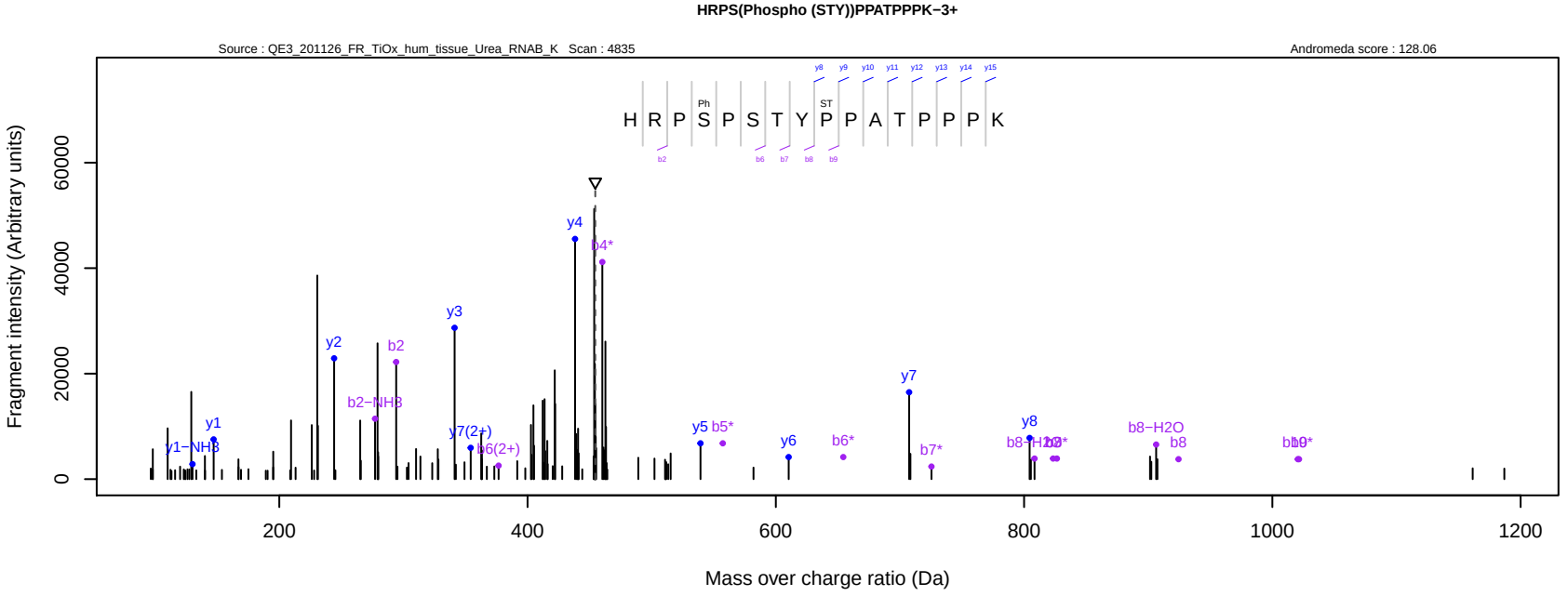

RRDS(Phospho (STY))DGVDGFEAEGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 10644
Andromeda score : 128.14
R R D S P S T Y D G V D G F E A E G K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RSS(Phospho (STY))QPSPTAVPASDSPPTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 11528
Andromeda score : 128.14
R S S P S T Y Q P S P T A V P A S D S P P T K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

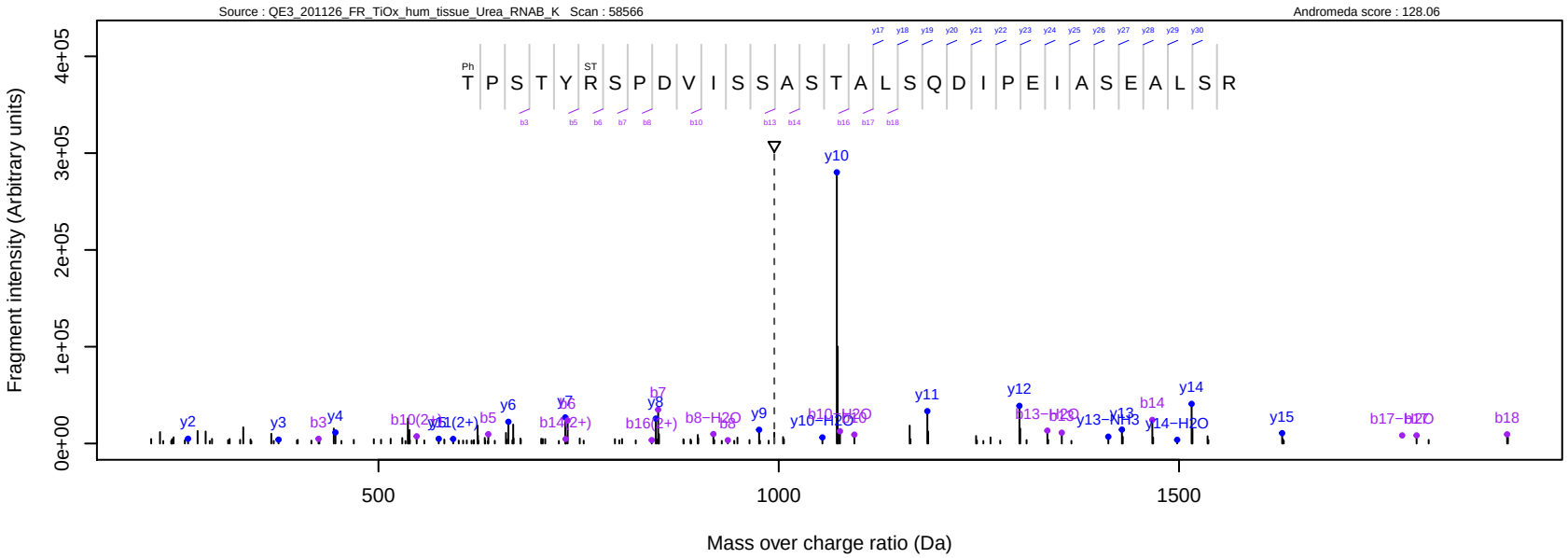

VDNLTYRT(Phospho (STY))SPDTLRR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 15378
Andromeda score : 128.14
V D N L T Y R T P S T Y S P D T L R R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KNS(Phospho (STY))ITEISDNEDDLLEYHRR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 26538
Andromeda score : 128.12
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

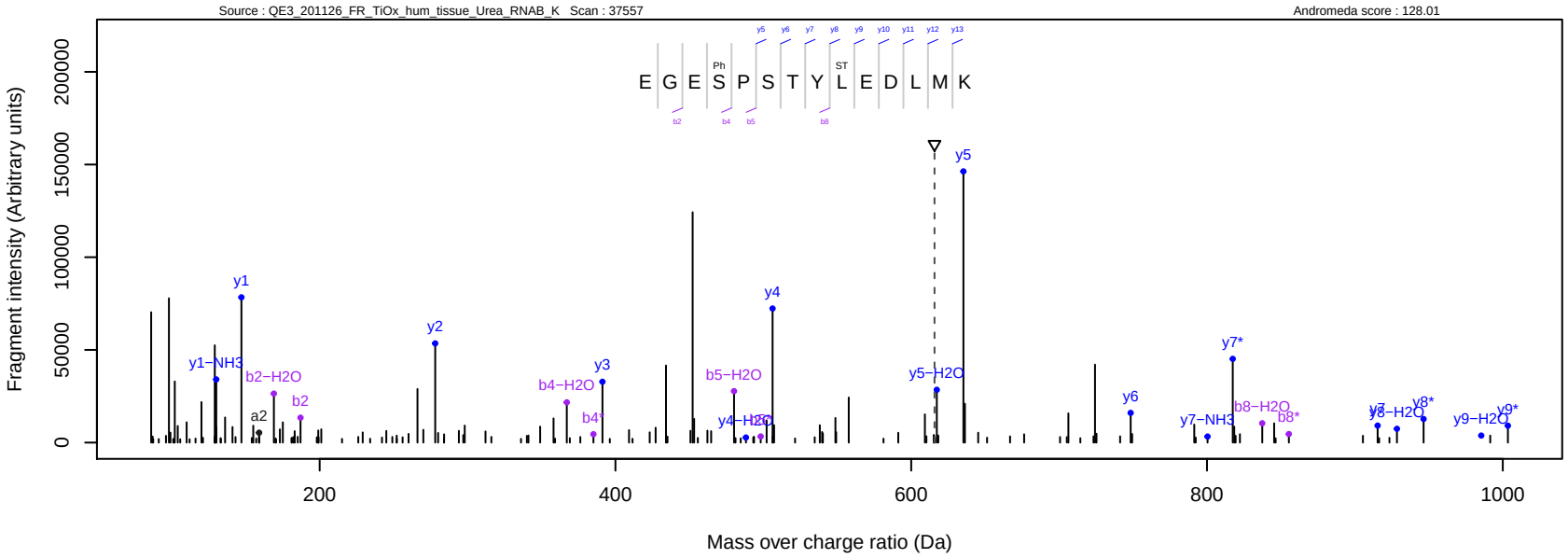

ALELPLAASS(Phospho (STY))IPRPRT(Phospho (STY))PSPESHR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 35256
Andromeda score : 128.06
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HRPS(Phospho (STY))PPATPPPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 4835
Andromeda score : 128.06
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

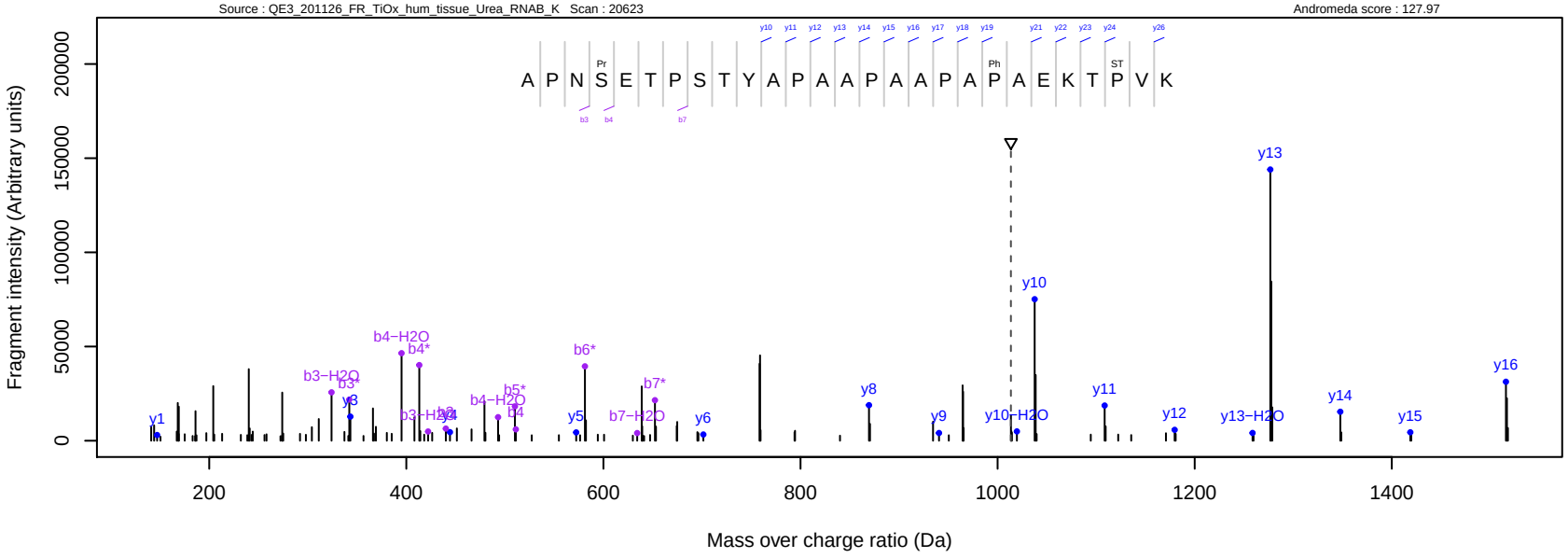
T(Phospho (STY))RSPDVISSASTALSQDIPEIASEALSR−3+



EGES(Phospho (STY))LEDLMK−2+

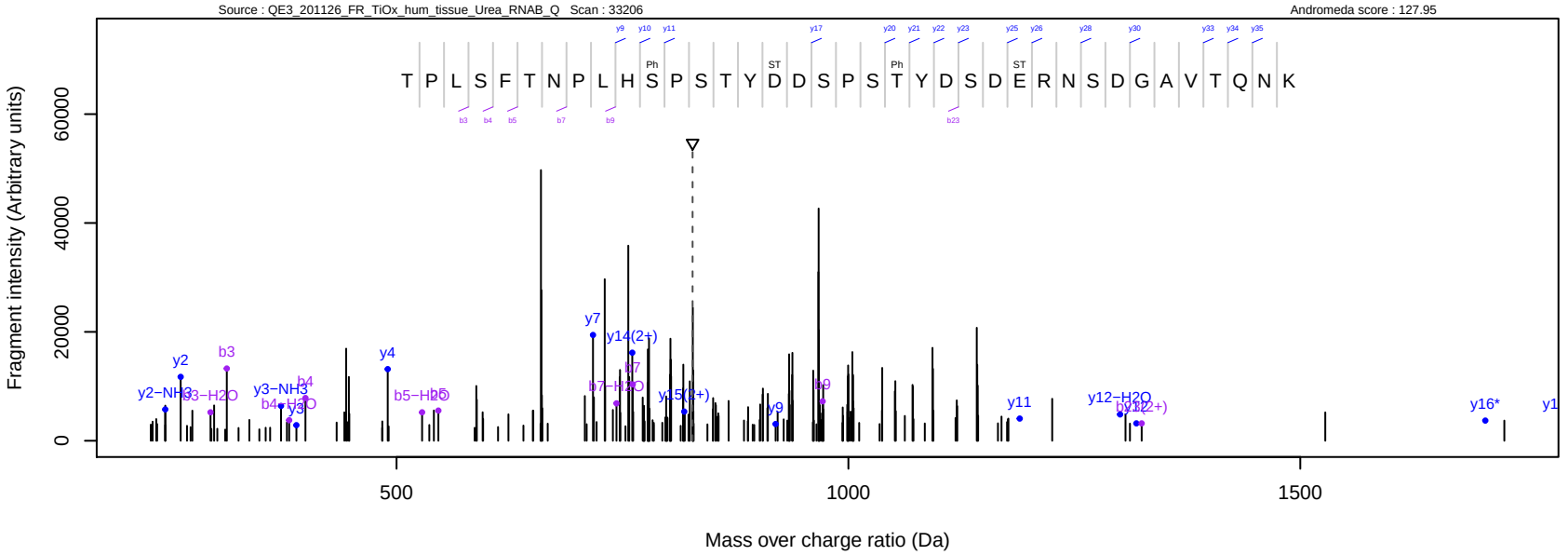


(Acetyl (Protein N−term))SET(Phospho (STY))APAAPAAPAPAEKTPVK−2+



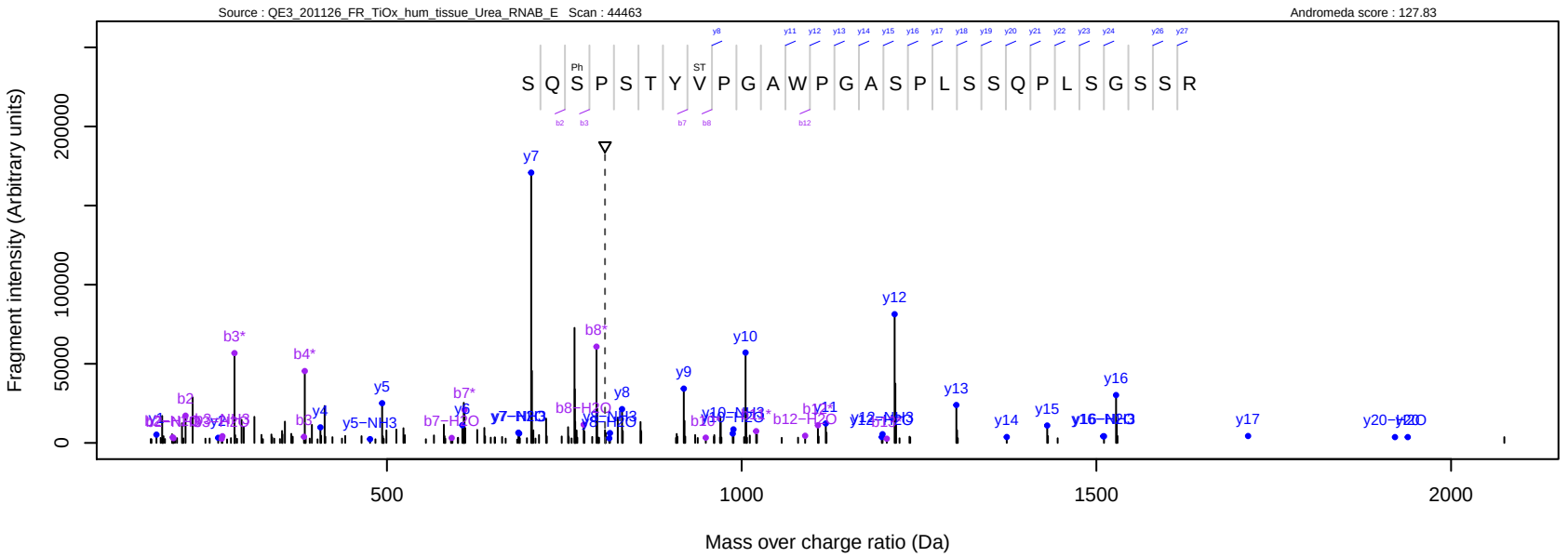
TPLSFTNPLHS(Phospho (STY))DDS(Phospho (STY))DSDERNSDGAVTQNK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 33206 Andromeda score : 127.95



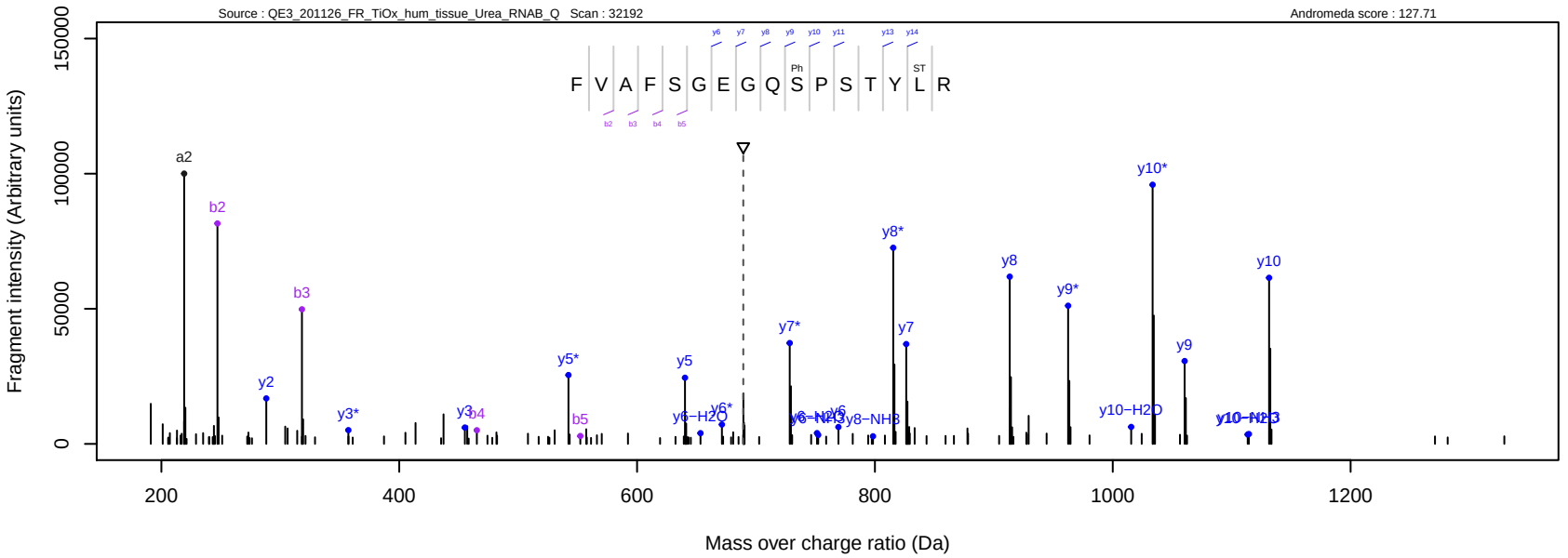
SQS(Phospho (STY))VPGAWPGASPLSSQPLSGSSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 44463 Andromeda score : 127.83



FVAFSGEGQS(Phospho (STY))LR−2+

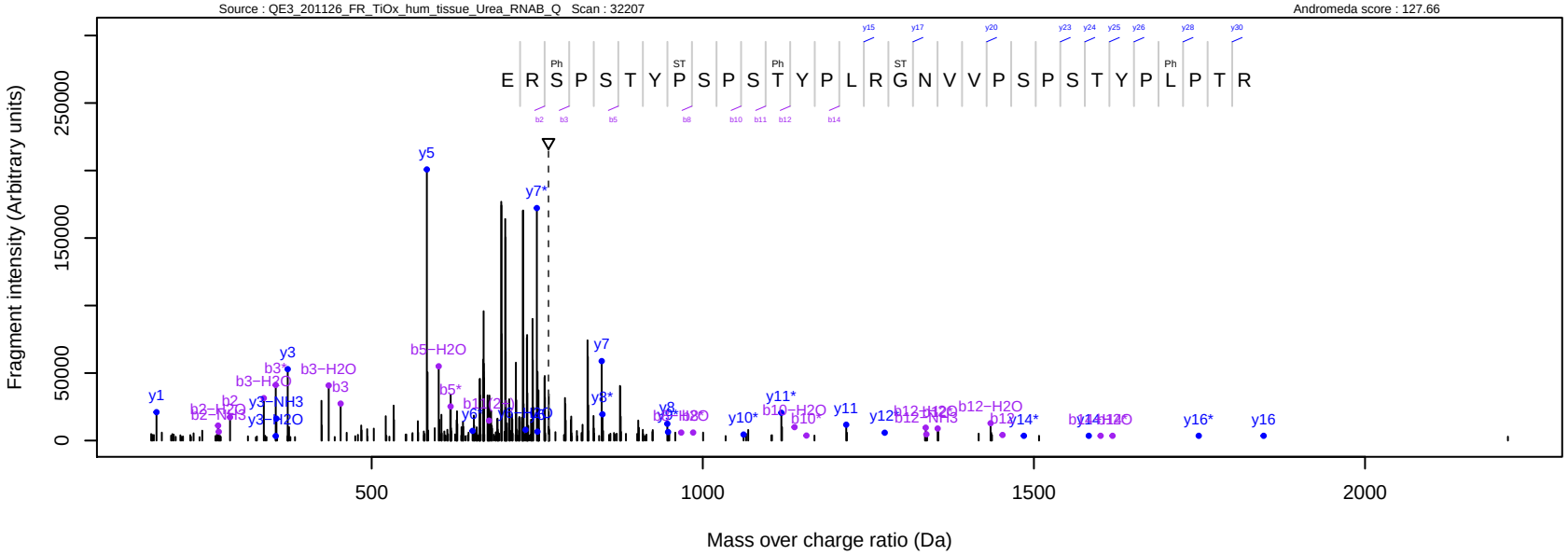
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 32192 Andromeda score : 127.71



ERS(Phospho (STY))PS(Phospho (STY))PLRGNVVPS(Phospho (STY))PLPTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 32207

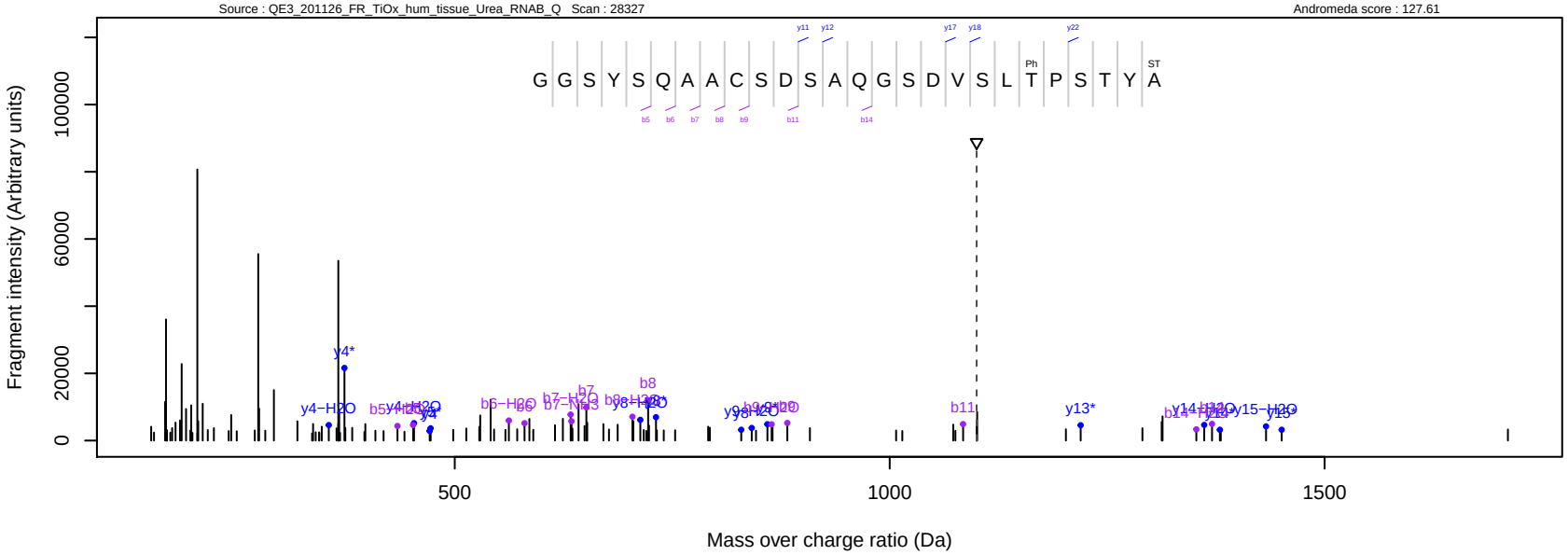
Andromeda score : 127.66



GGSYSQAACSDSAQGSDVSLT(Phospho (STY))A−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 28327

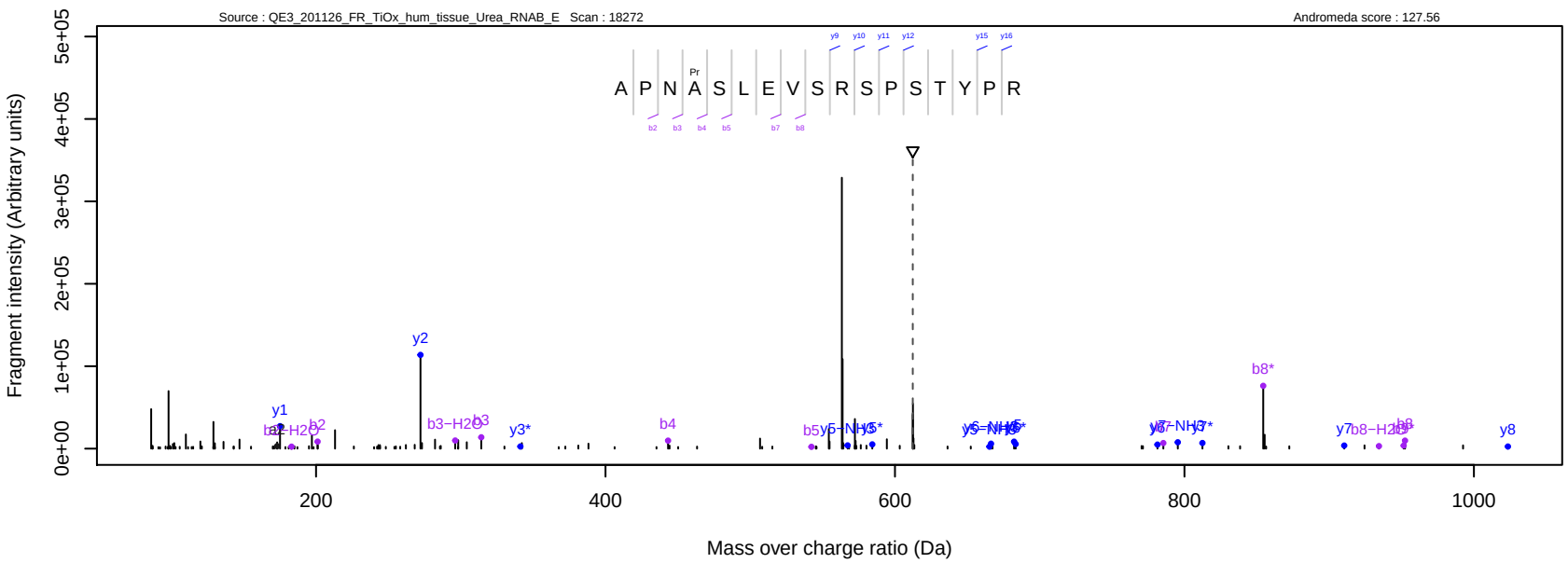
Andromeda score : 127.61

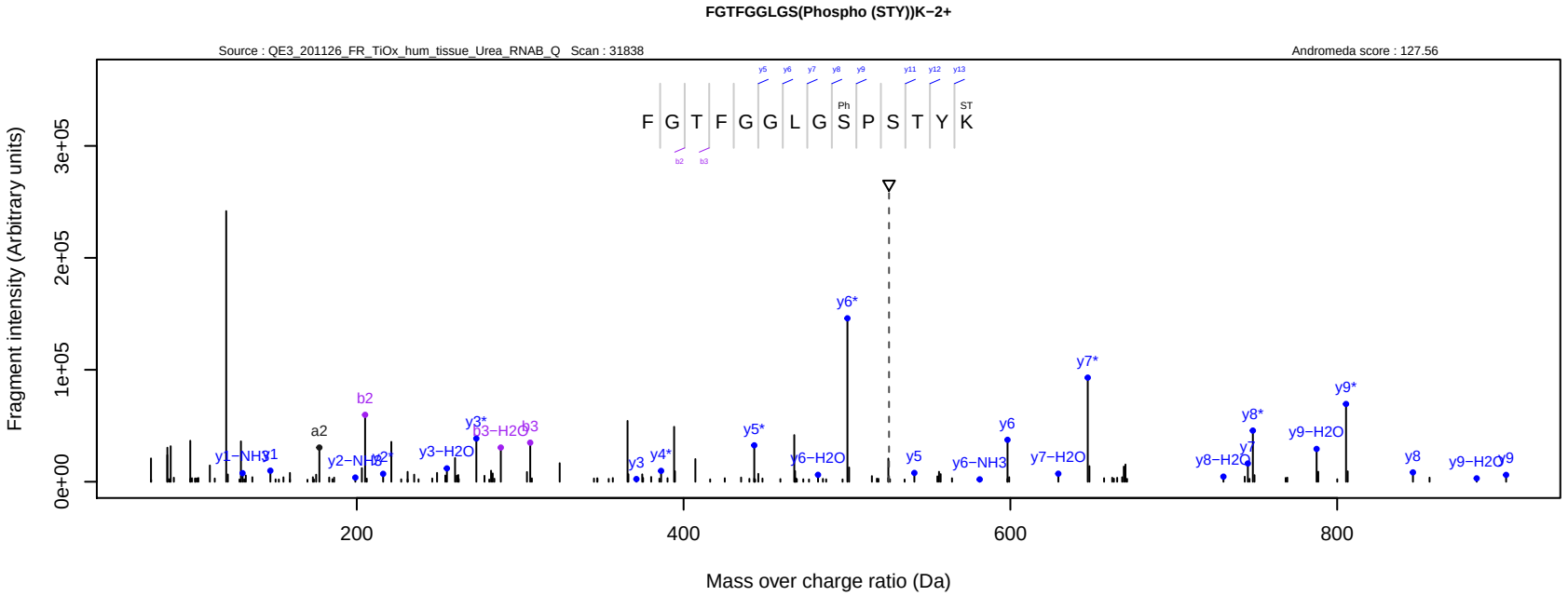


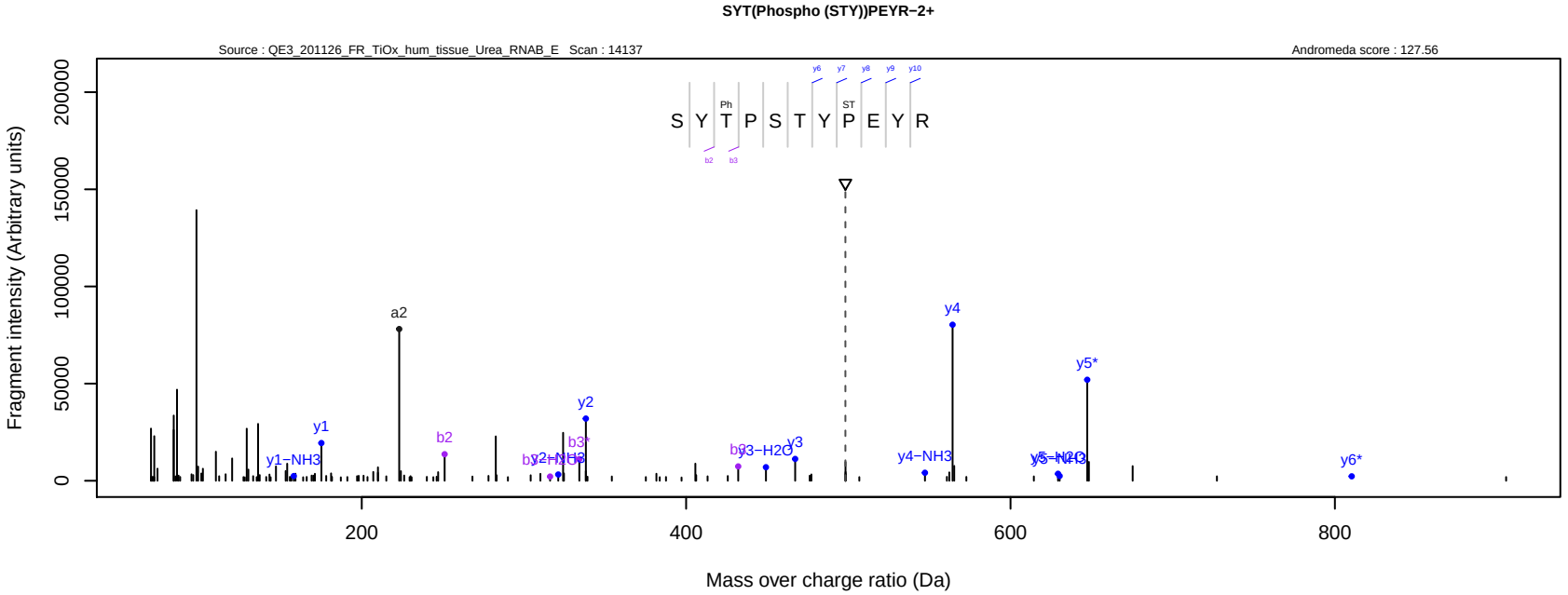
(Acetyl (Protein N−term))ASLEVSRS(Phospho (STY))PR−2+

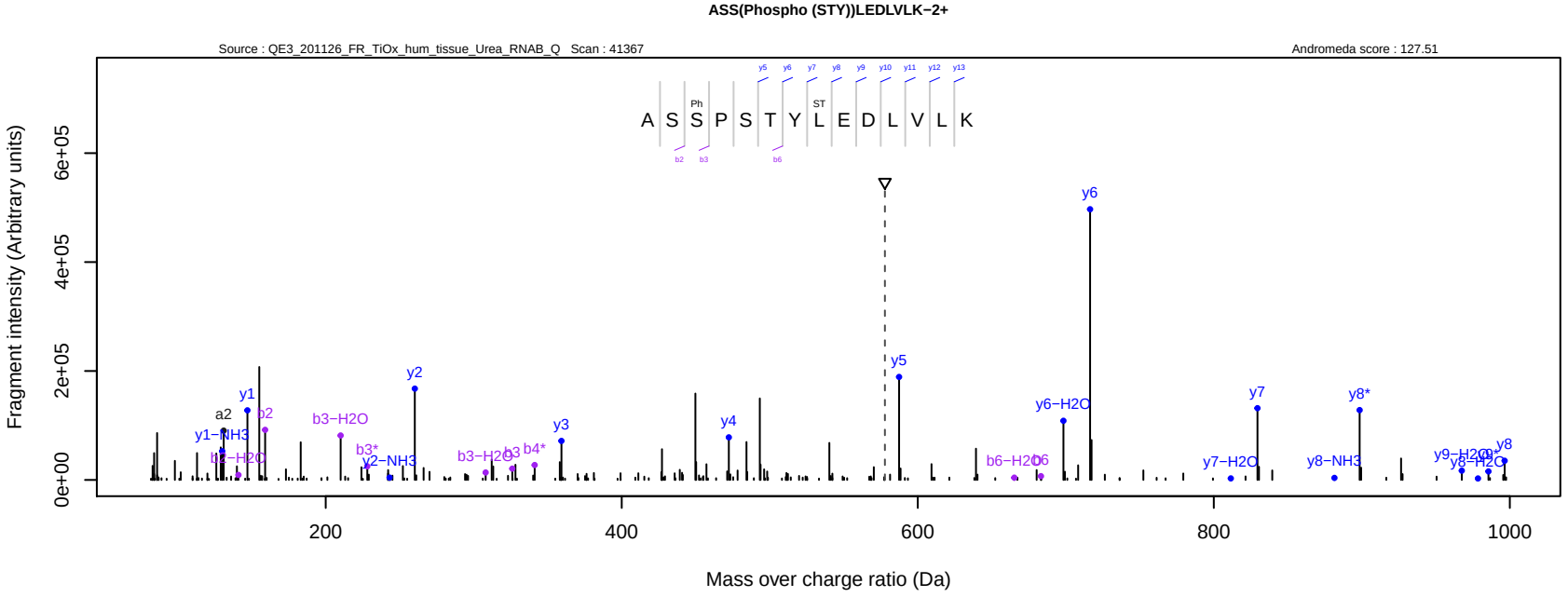
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 18272

Andromeda score : 127.56




FGTFGGLGS(Phospho (STY))K−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 31838
Andromeda score : 127.56
F G T F G G L G S P S T Y K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

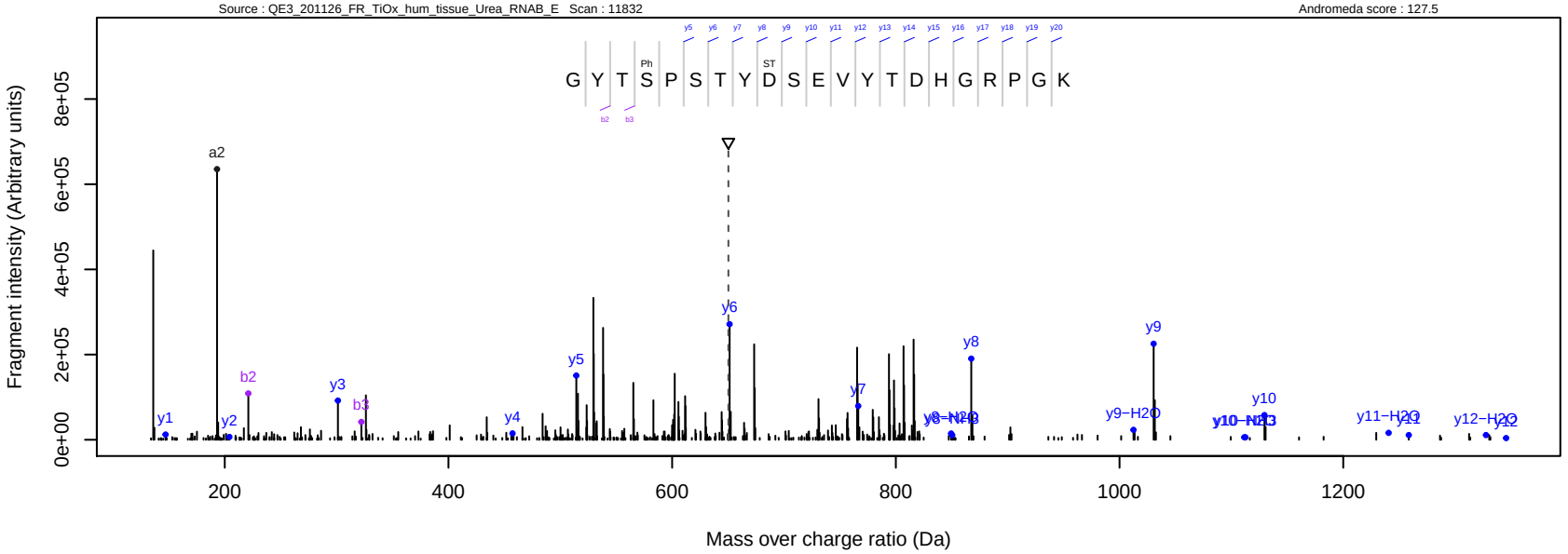

SYT(Phospho (STY))PEYR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 14137
Andromeda score : 127.56
S Y T P S T Y P E Y R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ASS(Phospho (STY))LEDLVLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 41367
Andromeda score : 127.51
A S S P S T Y L E D L V L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

GYTS(Phospho (STY))DSEVYTDHGRPGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 11832

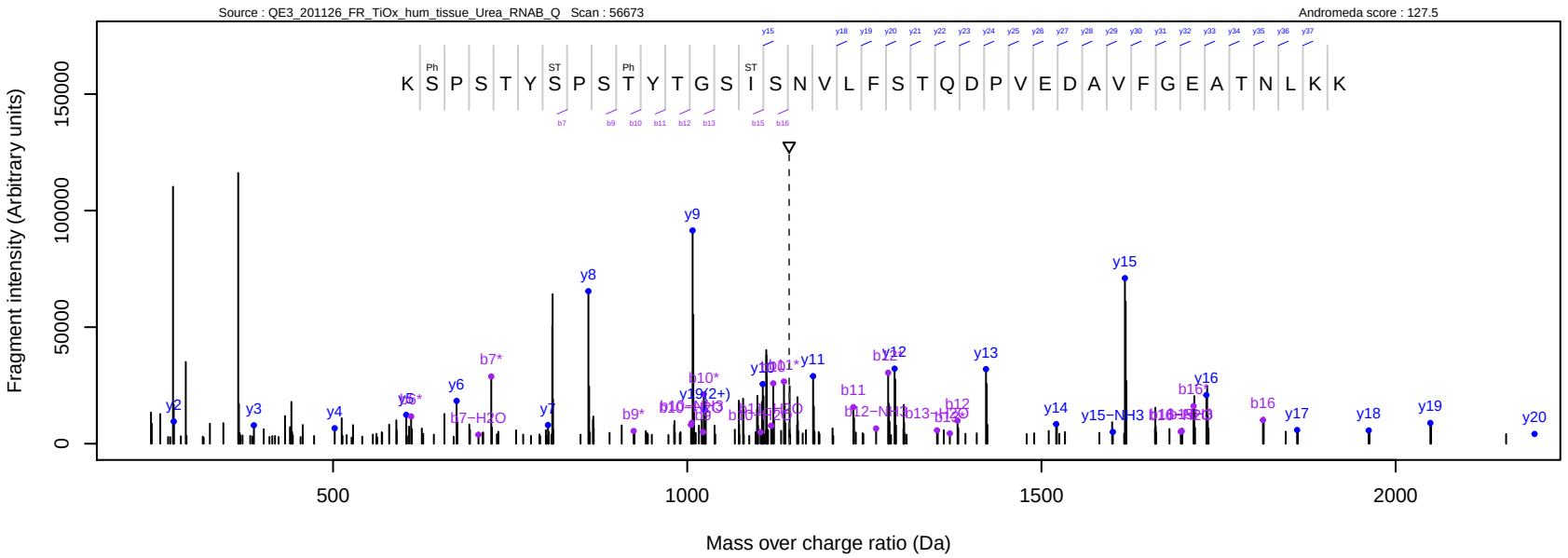
Andromeda score : 127.5



KS(Phospho (STY))S(Phospho (STY))TGSISNVLFSTQDPVEDAVFGEATNLKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 56673

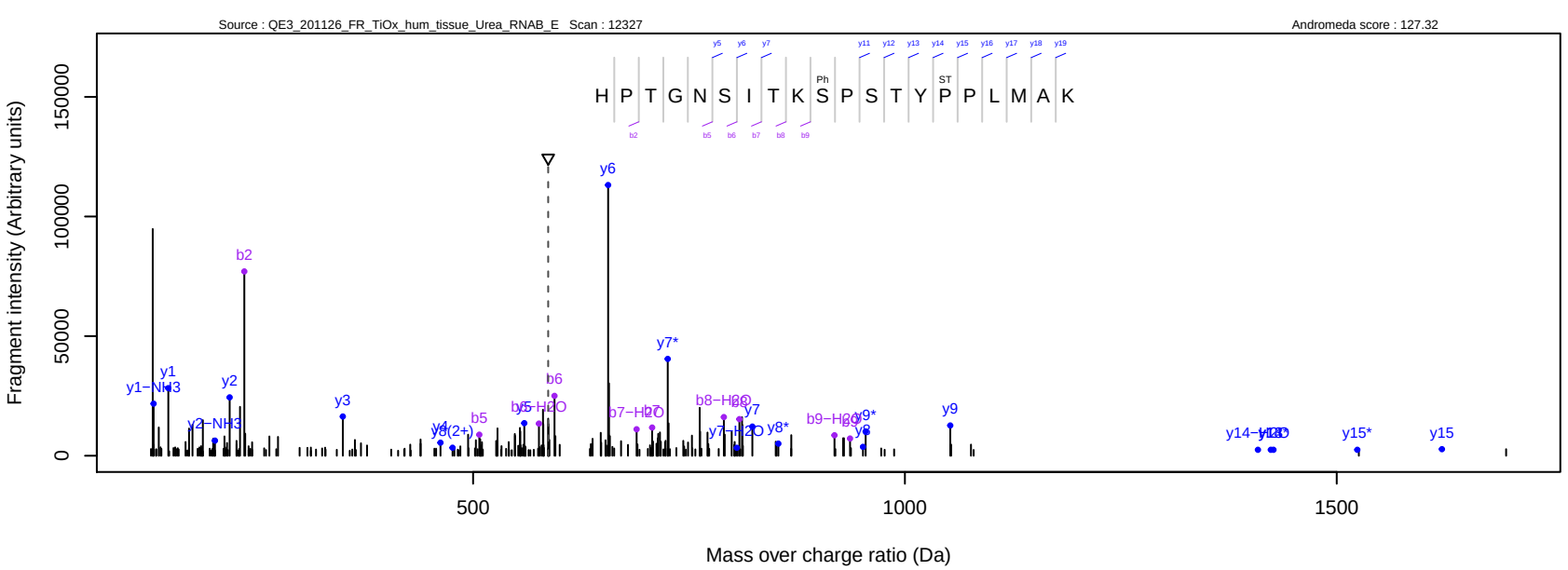
Andromeda score : 127.5



HPTGNSITKS(Phospho (STY))PPLMAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 12327

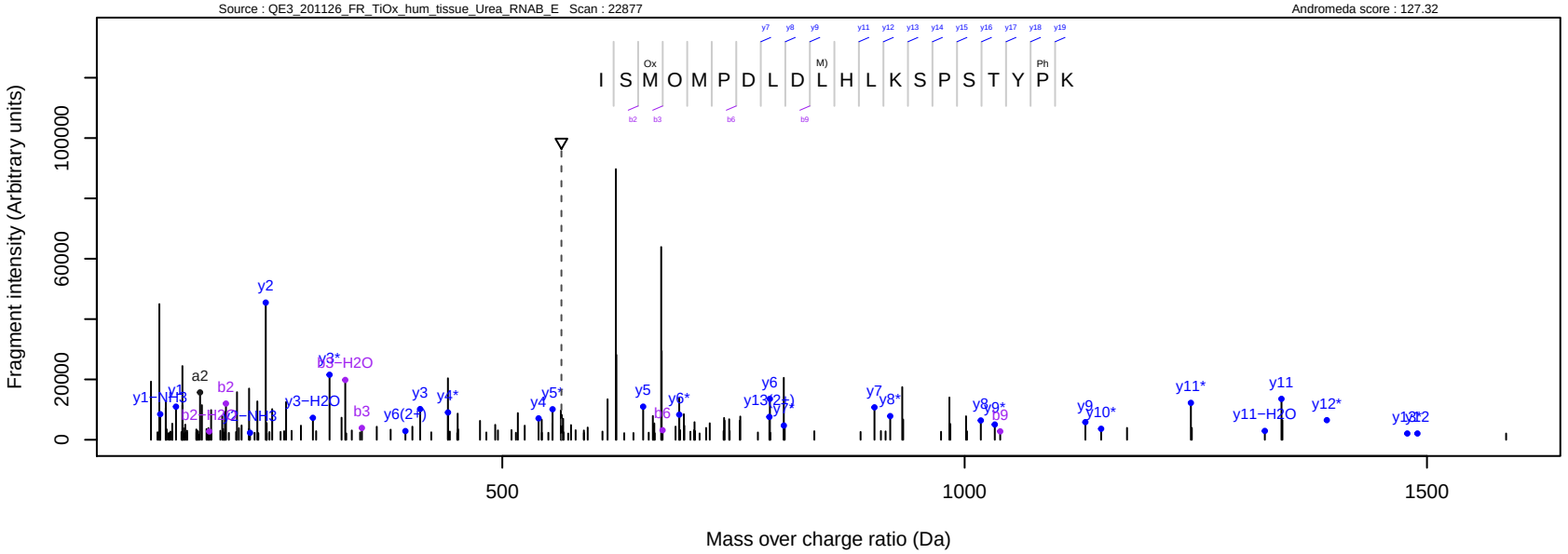
Andromeda score : 127.32



ISM(Oxidation (M))PDLDLHLKS(Phospho (STY))PK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 22877

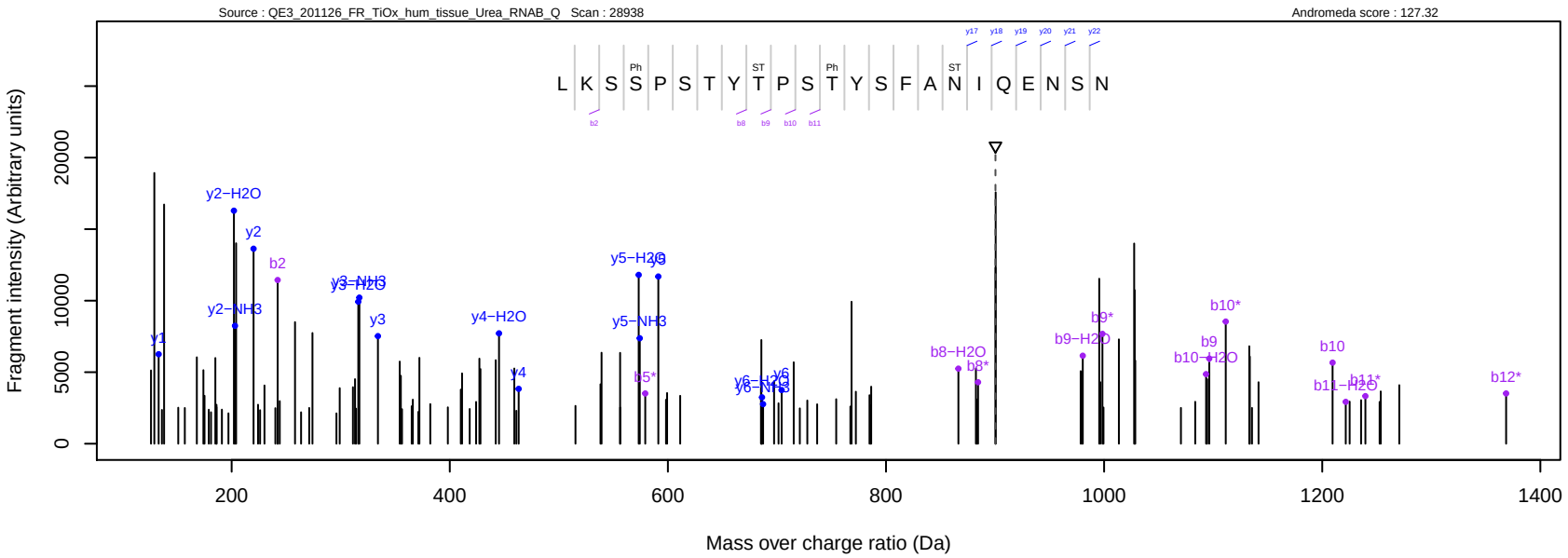
Andromeda score : 127.32



LKSS(Phospho (STY))T(Phospho (STY))SFANIQENSN−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 28938

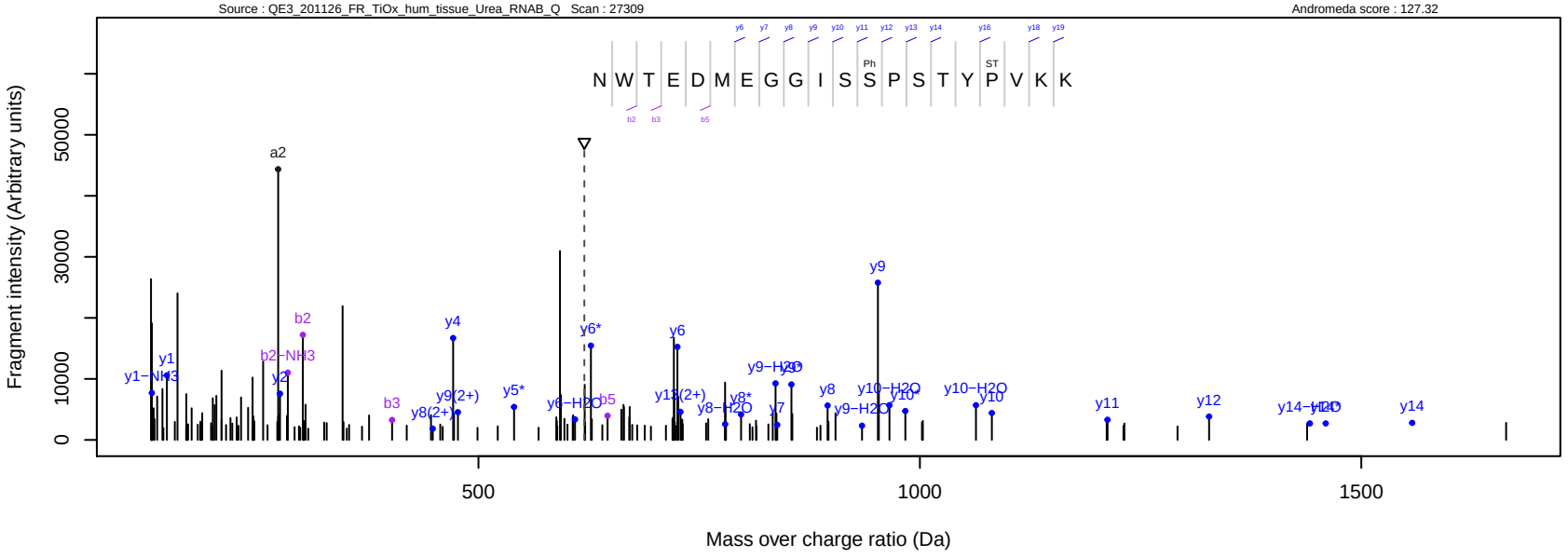
Andromeda score : 127.32

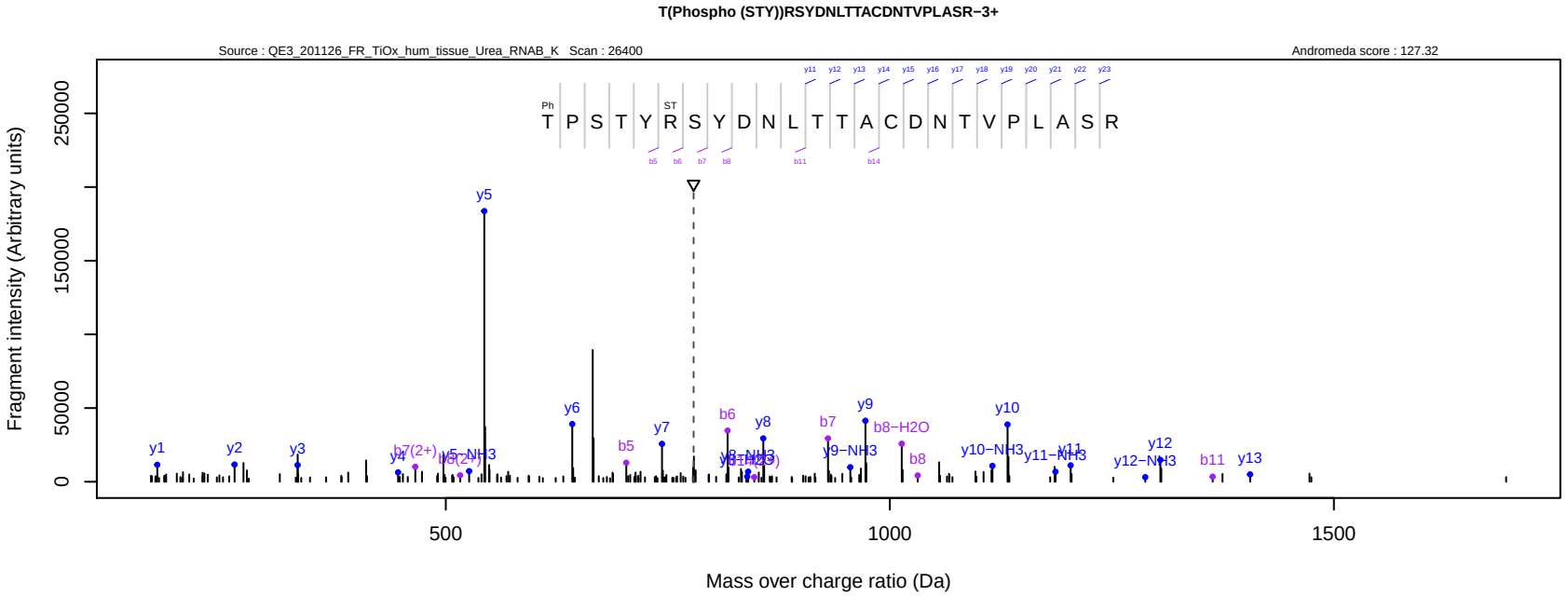


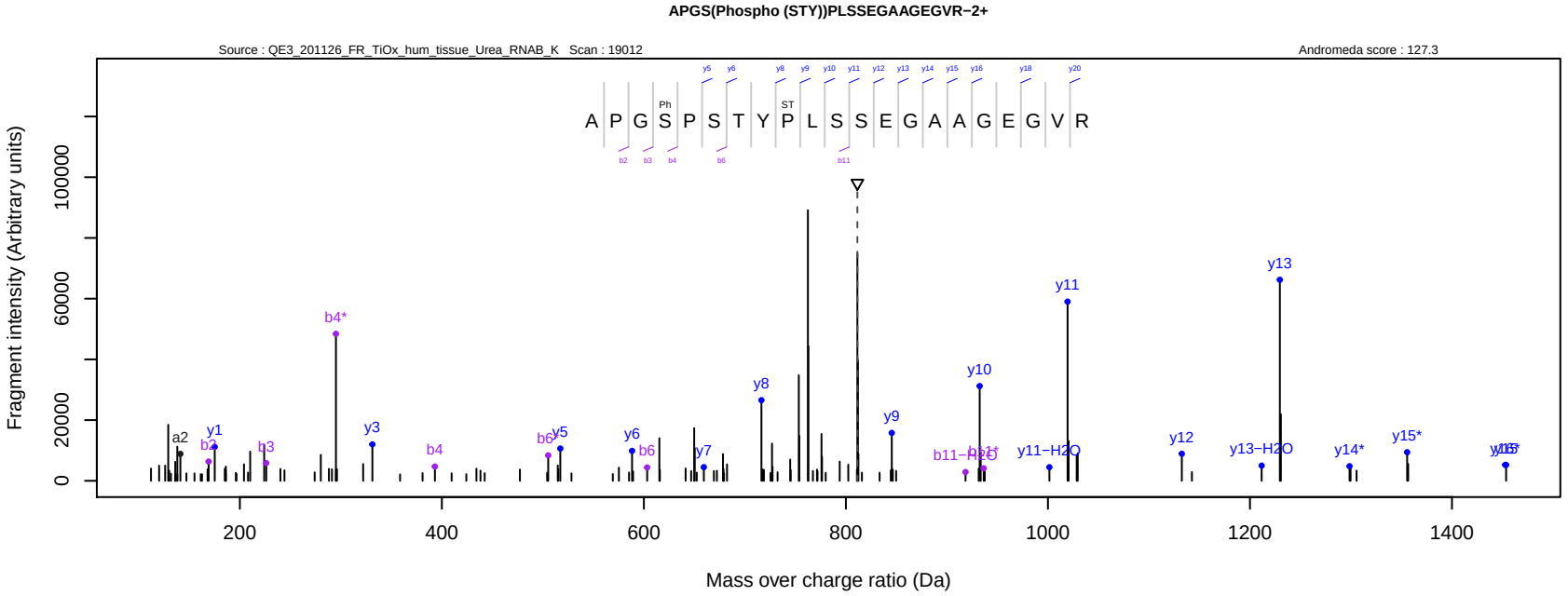
NWTEDMEGGISS(Phospho (STY))PVKK−3+

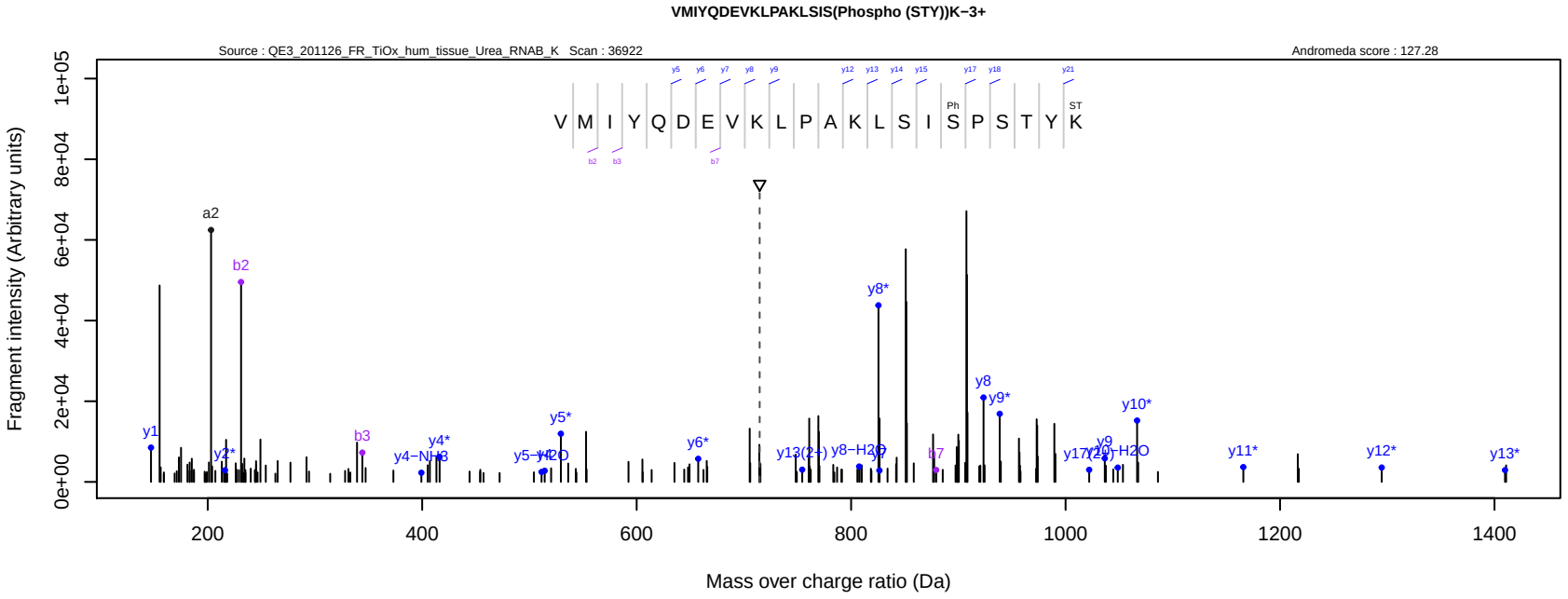
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 27309

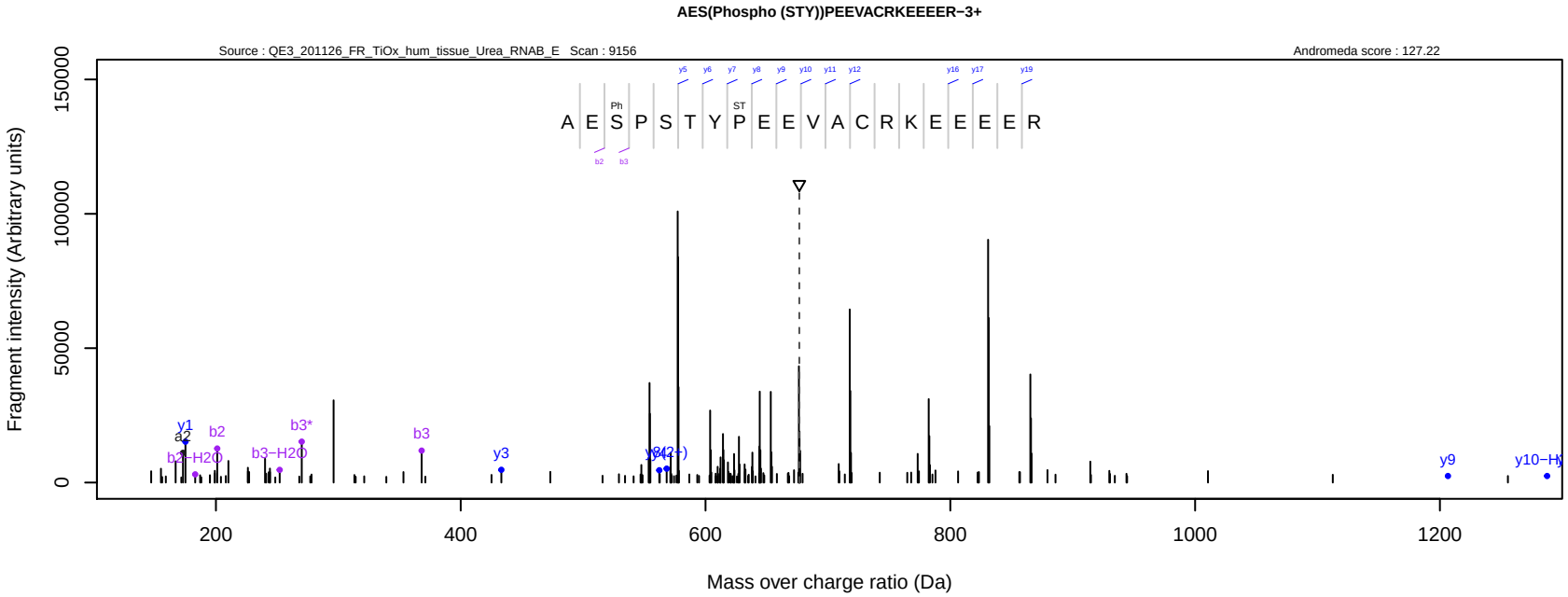
Andromeda score : 127.32

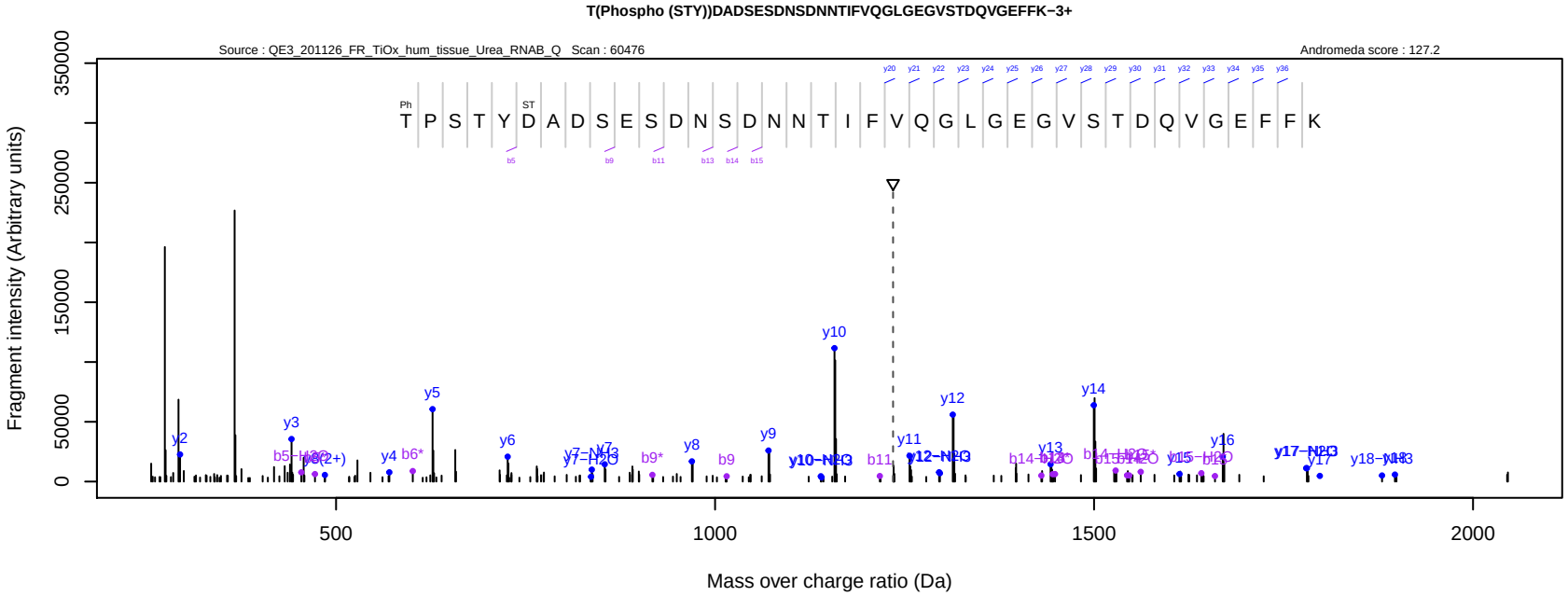


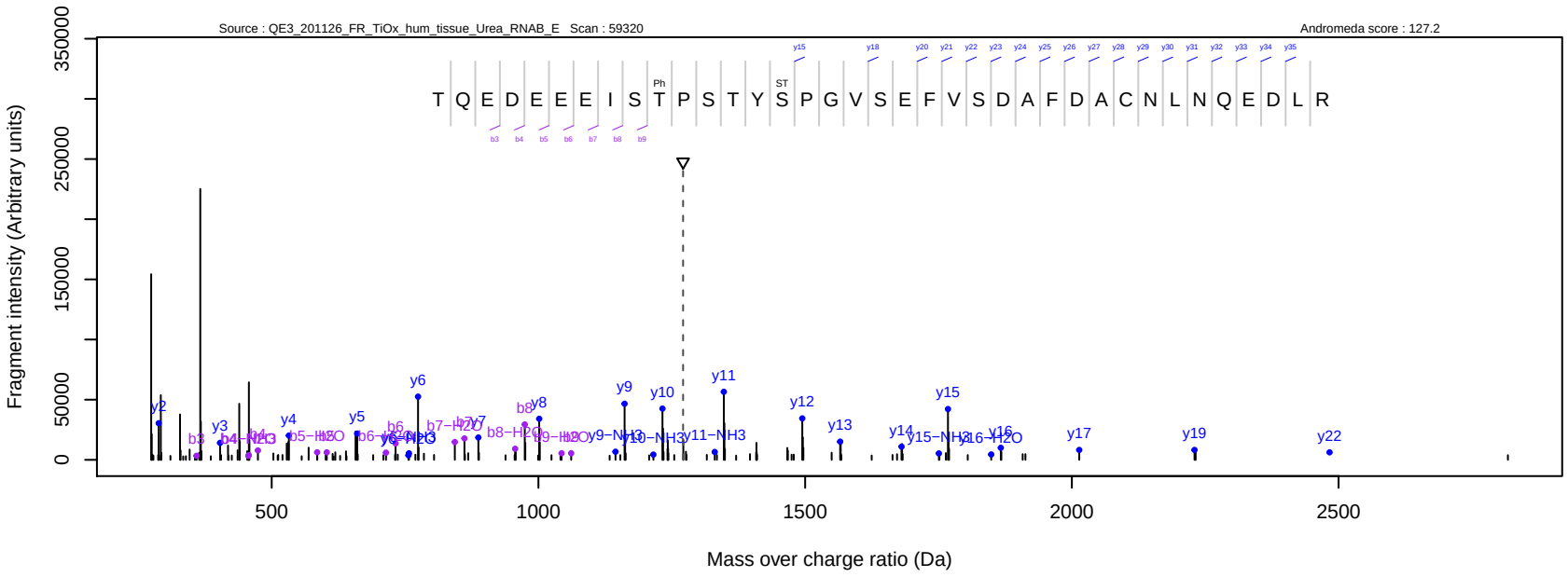

T(Phospho (STY))RSYDNLTTACDNTVPLASR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 26400
Andromeda score : 127.32
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


APGS(Phospho (STY))PLSSEGAAGEGVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 19012
Andromeda score : 127.3
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VMIYQDEVKLPAKLSIS(Phospho (STY))K−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 36922
Andromeda score : 127.28
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AES(Phospho (STY))PEEVACRKEEEER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 9156
Andromeda score : 127.22
A E S P S T Y P E E V A C R K E E E E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

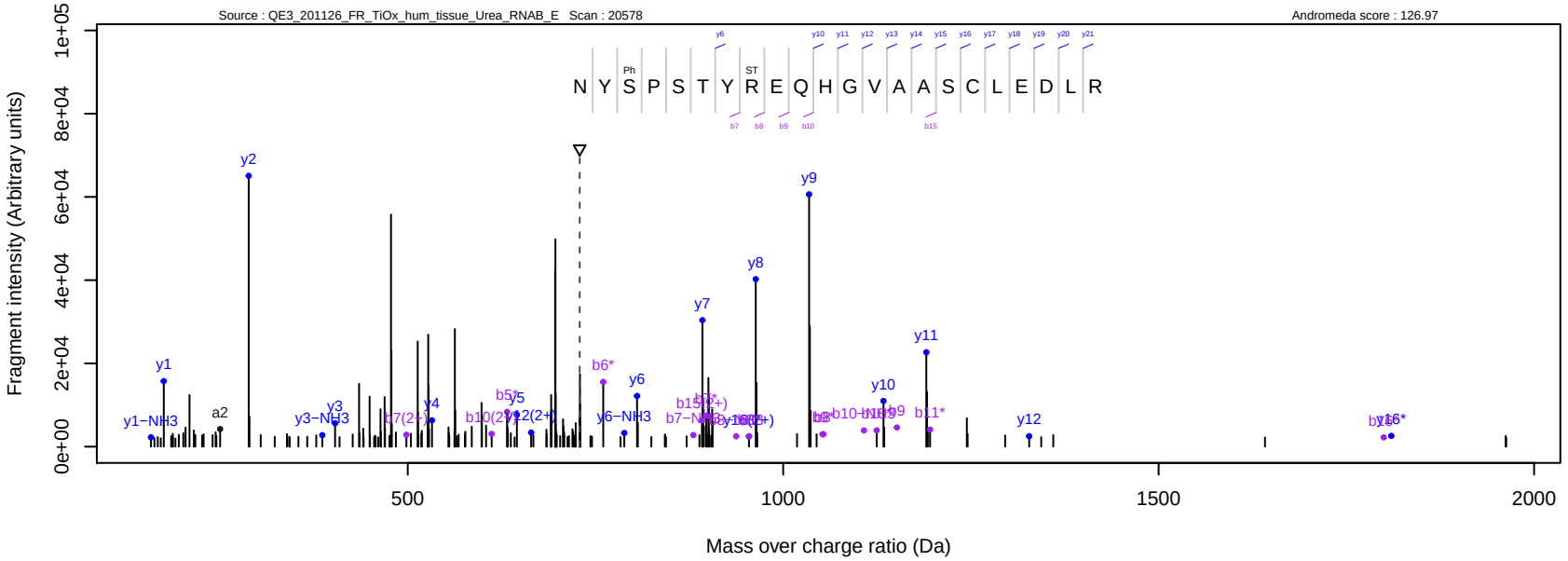

T(Phospho (STY))DADSESDNSDNNTIFVQGLGEGVSTDQVGEFFK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 60476
Andromeda score : 127.2
T P S T Y D A D S E S D N S D N N T I F V Q G L G E G V S T D Q V G E F F K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TQEDEEEIST(Phospho (STY))SPGVSEFVSDAFDACNLNQEDLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 59320
Andromeda score : 127.2
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
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

NYS(Phospho (STY))REQHGVAASCLEDLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 20578

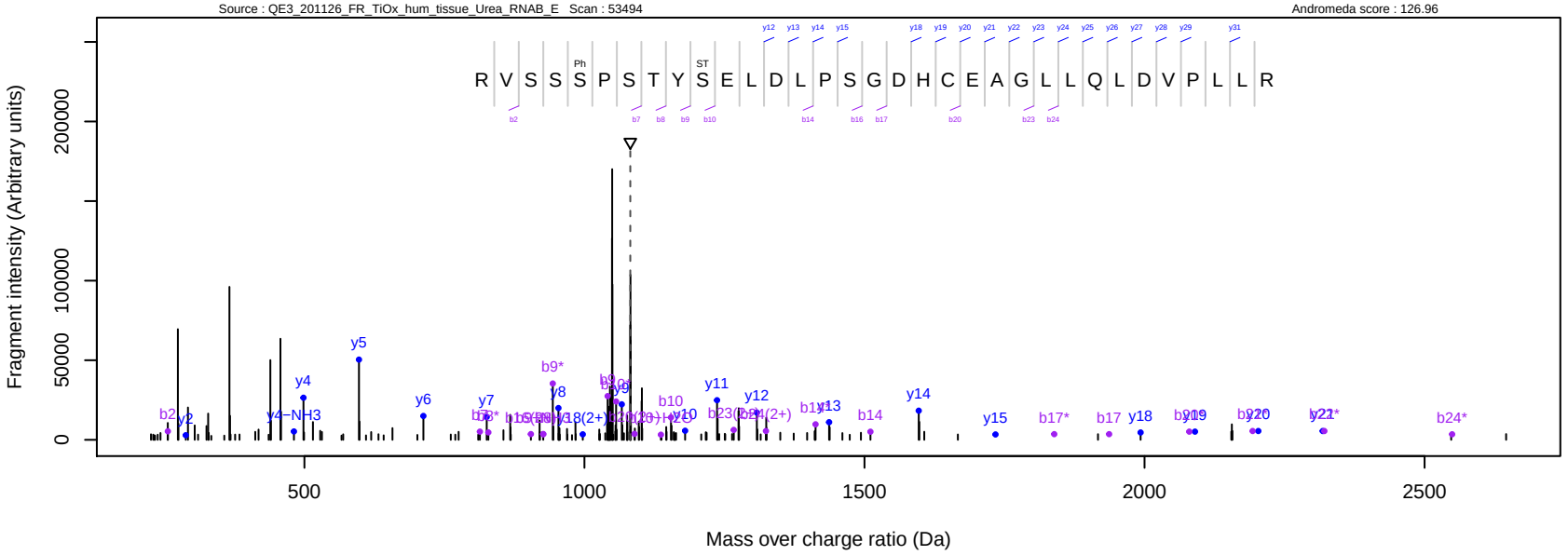
Andromeda score : 126.97



RVSSS(Phospho (STY))SELDLPSGDHCEAGLLQLDVPLLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 53494

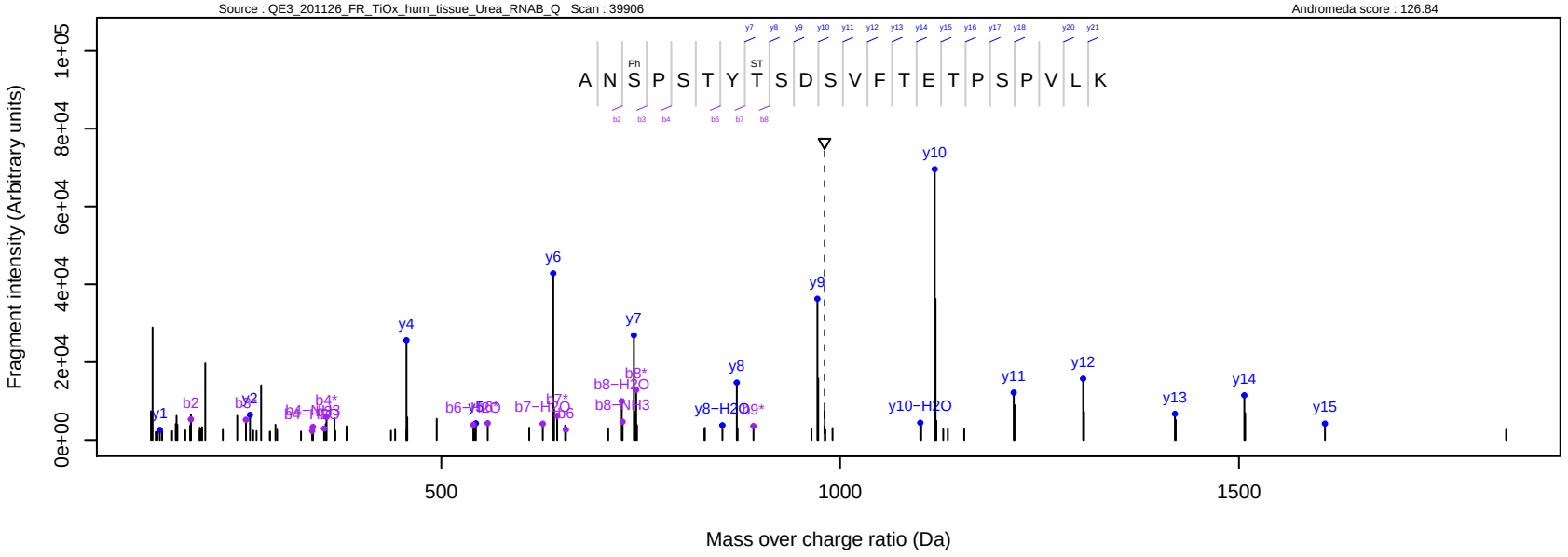
Andromeda score : 126.96

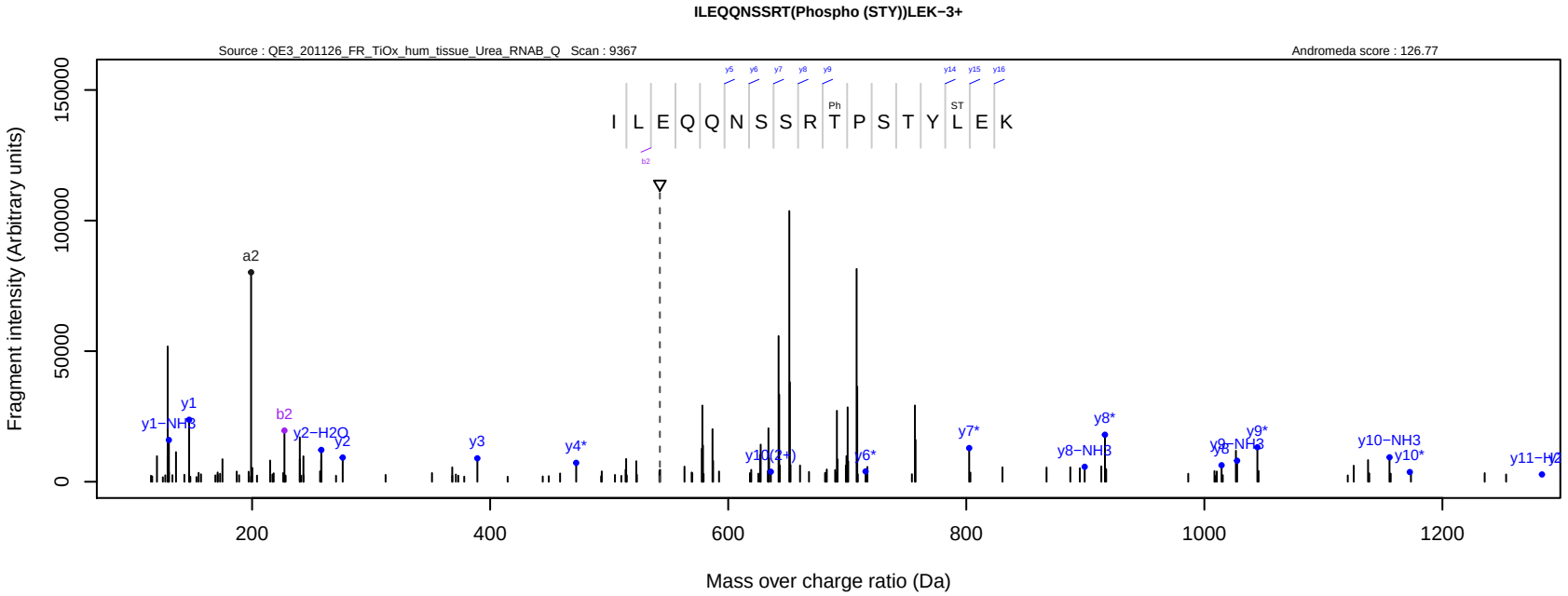


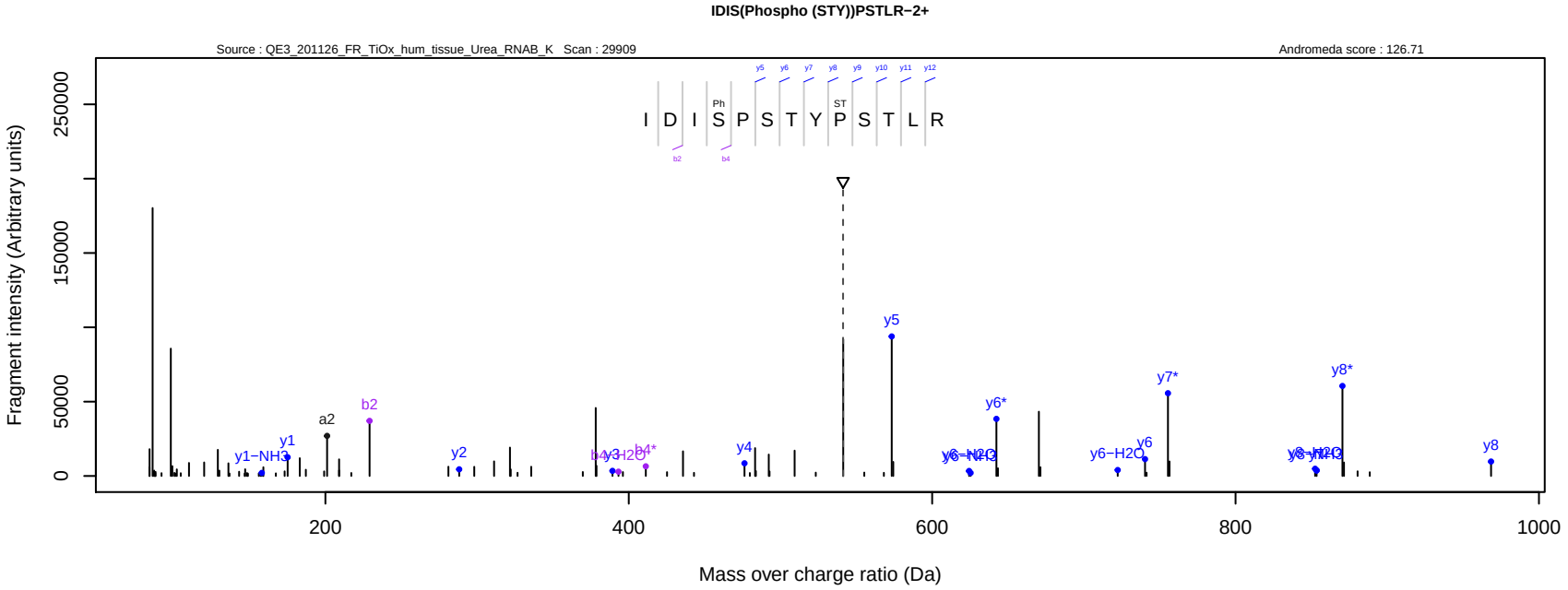
ANS(Phospho (STY))TSDSVFTETPSPVLK−2+

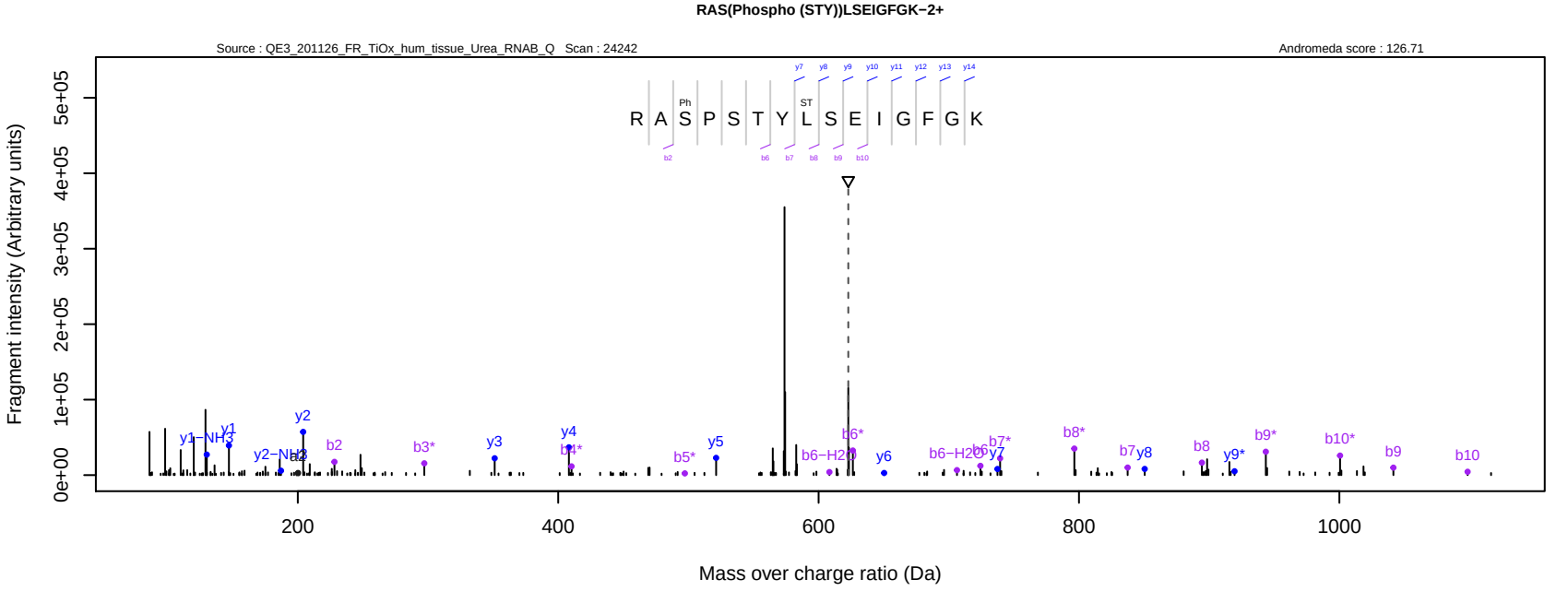
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 39906

Andromeda score : 126.84

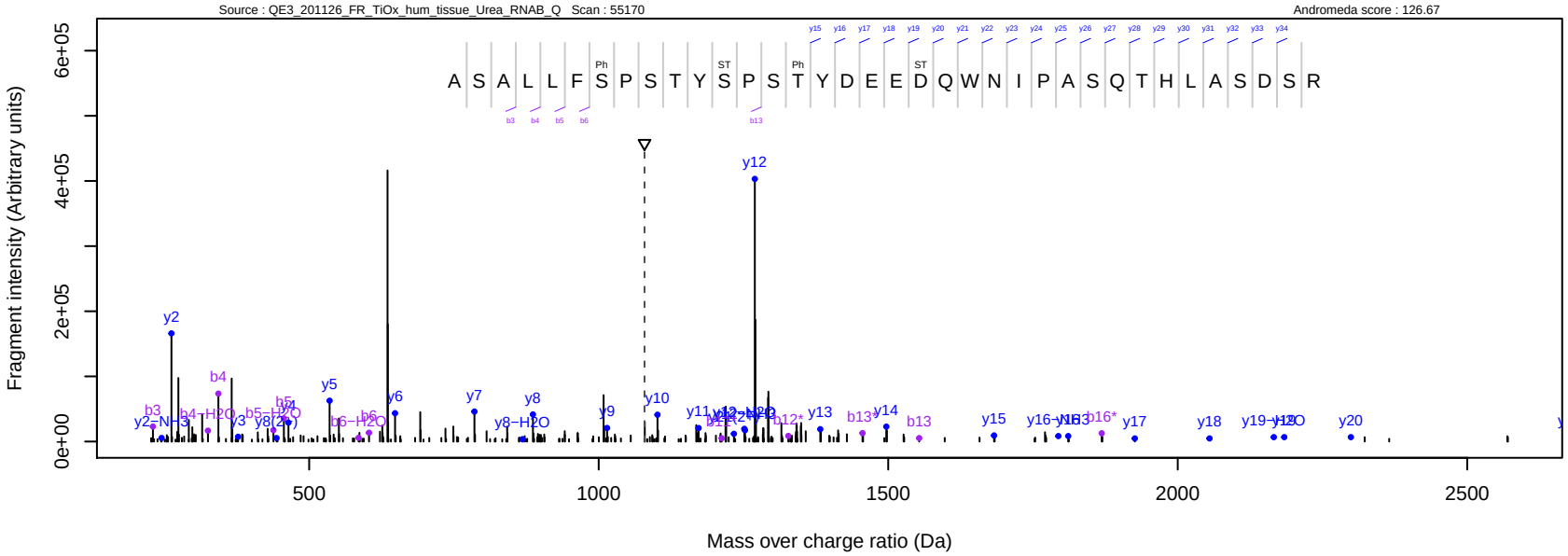



ILEQQNSSRT(Phospho (STY))LEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 9367
Andromeda score : 126.77
I L E Q Q N S S R T P S T Y L E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

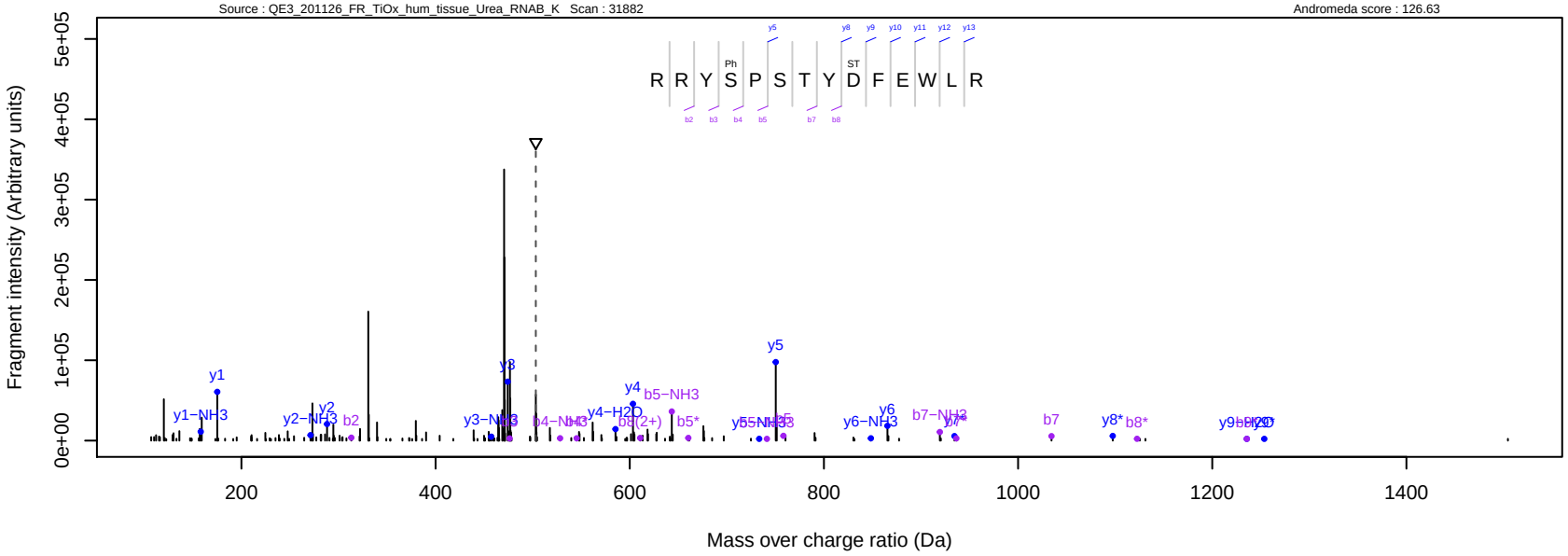

IDIS(Phospho (STY))PSTLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 29909
Andromeda score : 126.71
I D I S P S T Y P S T L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RAS(Phospho (STY))LSEIGFGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 24242
Andromeda score : 126.71
R A S P S T Y L S E I G F G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

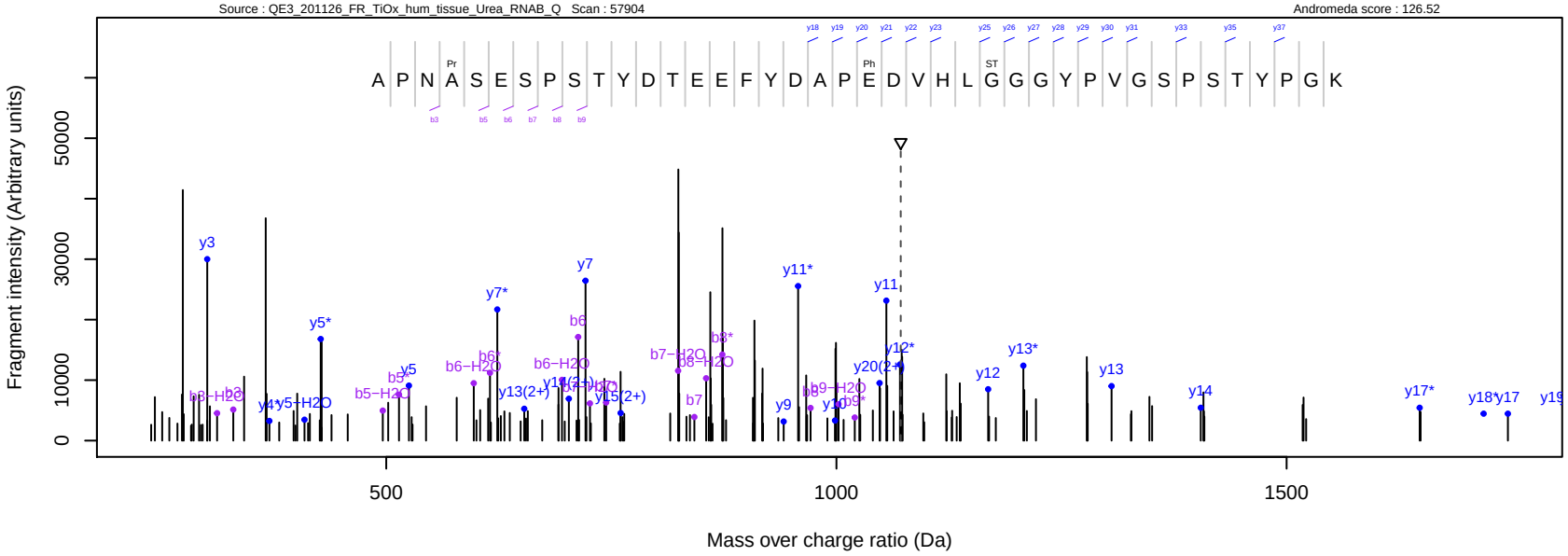
ASALLFS(Phospho (STY))S(Phospho (STY))DEEDQWNIPASQTHLASDSR−3+

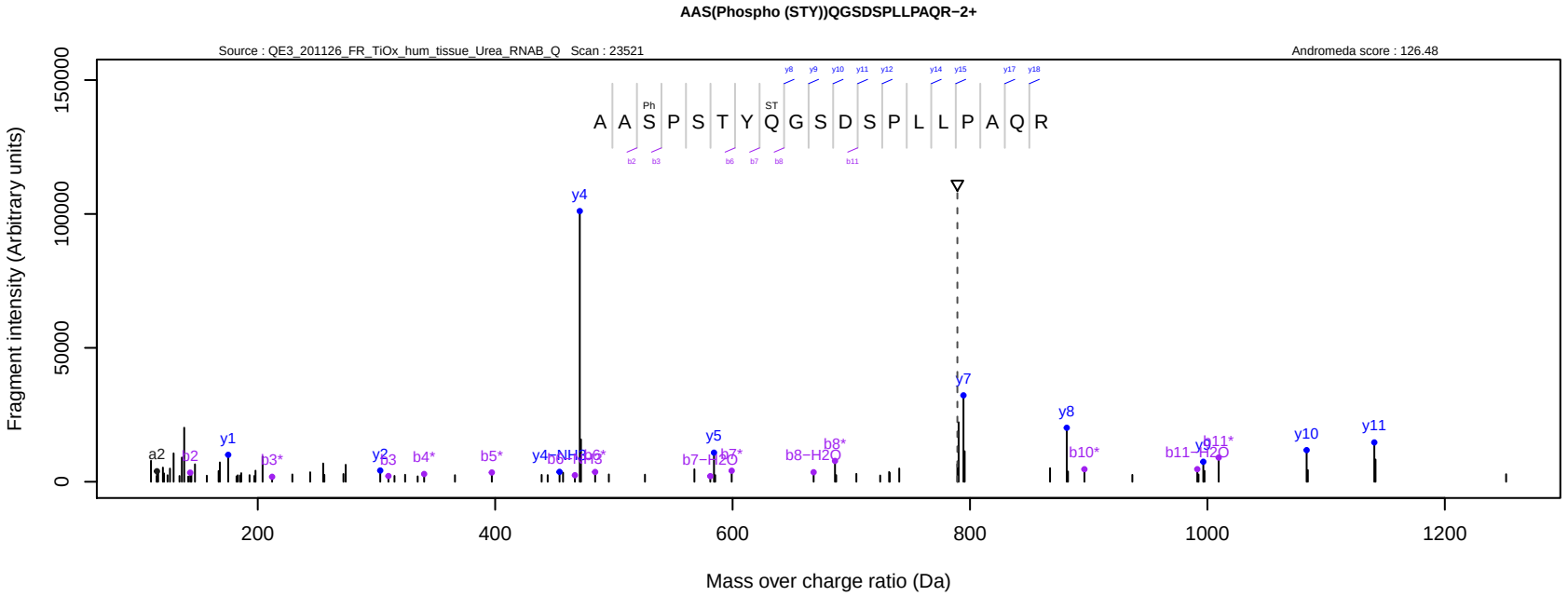


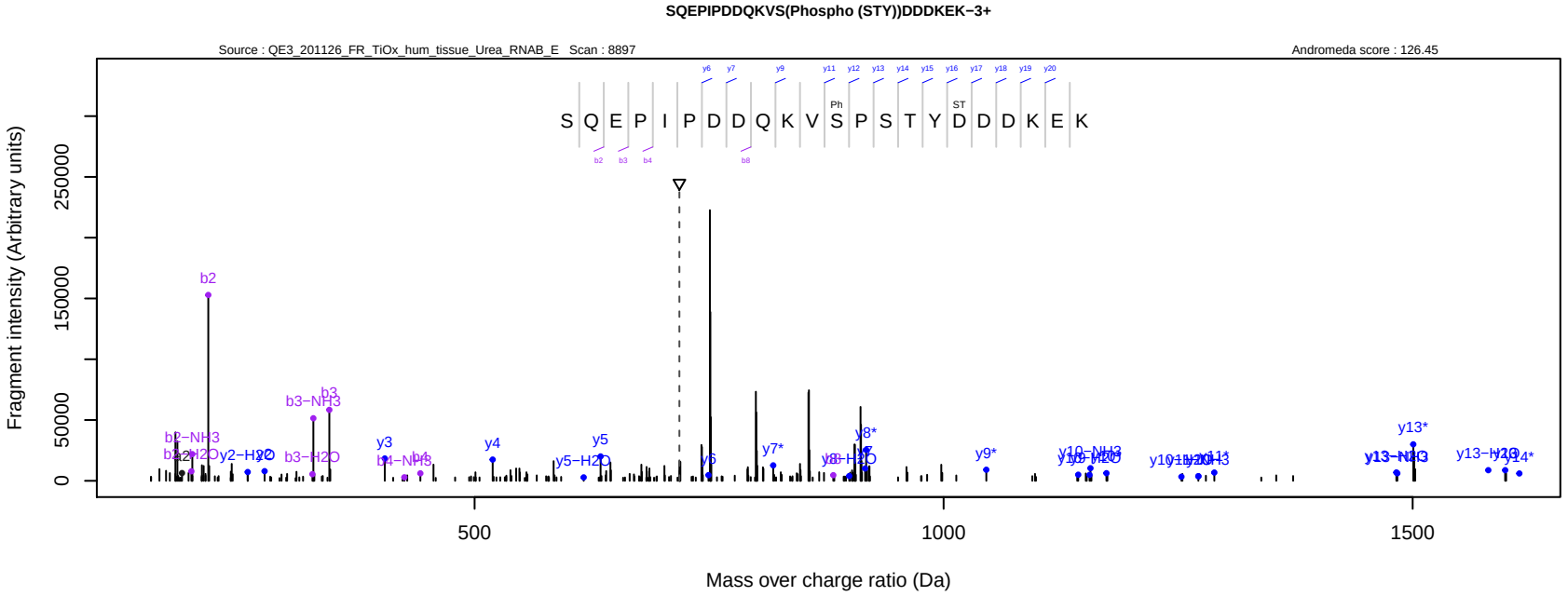
RRYS(Phospho (STY))DFEWLR−3+

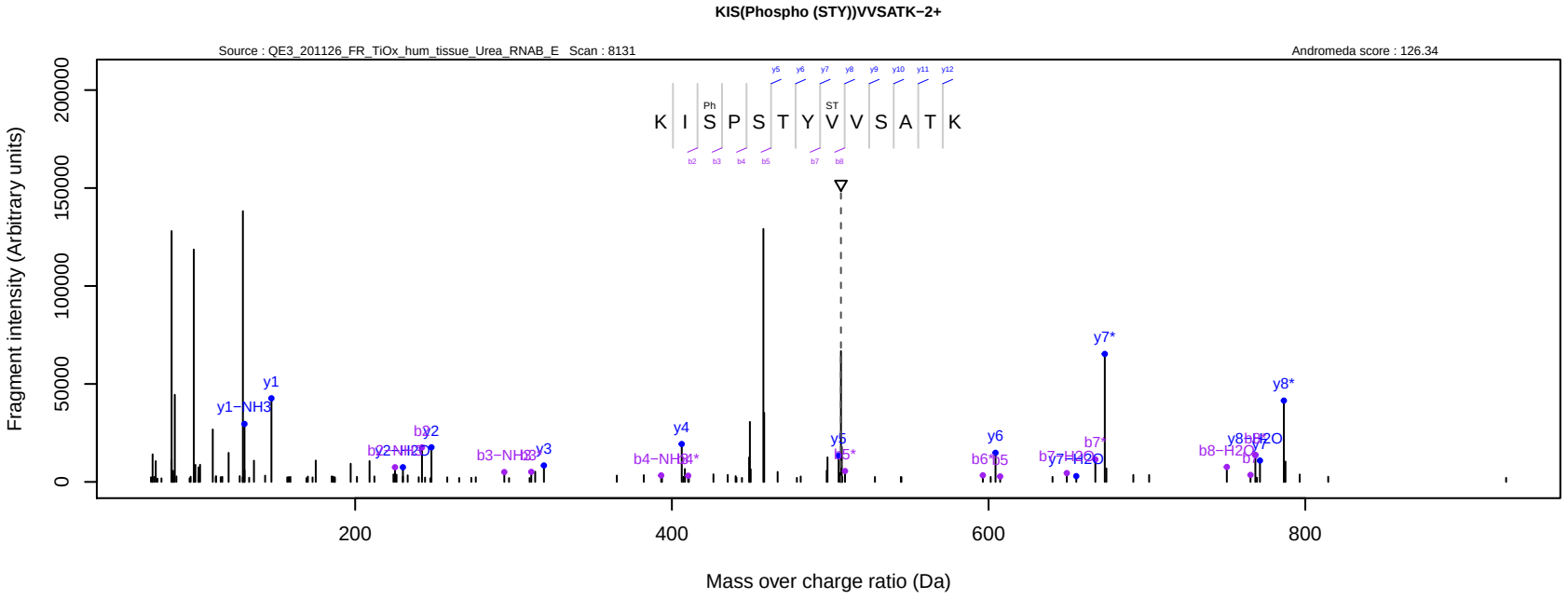


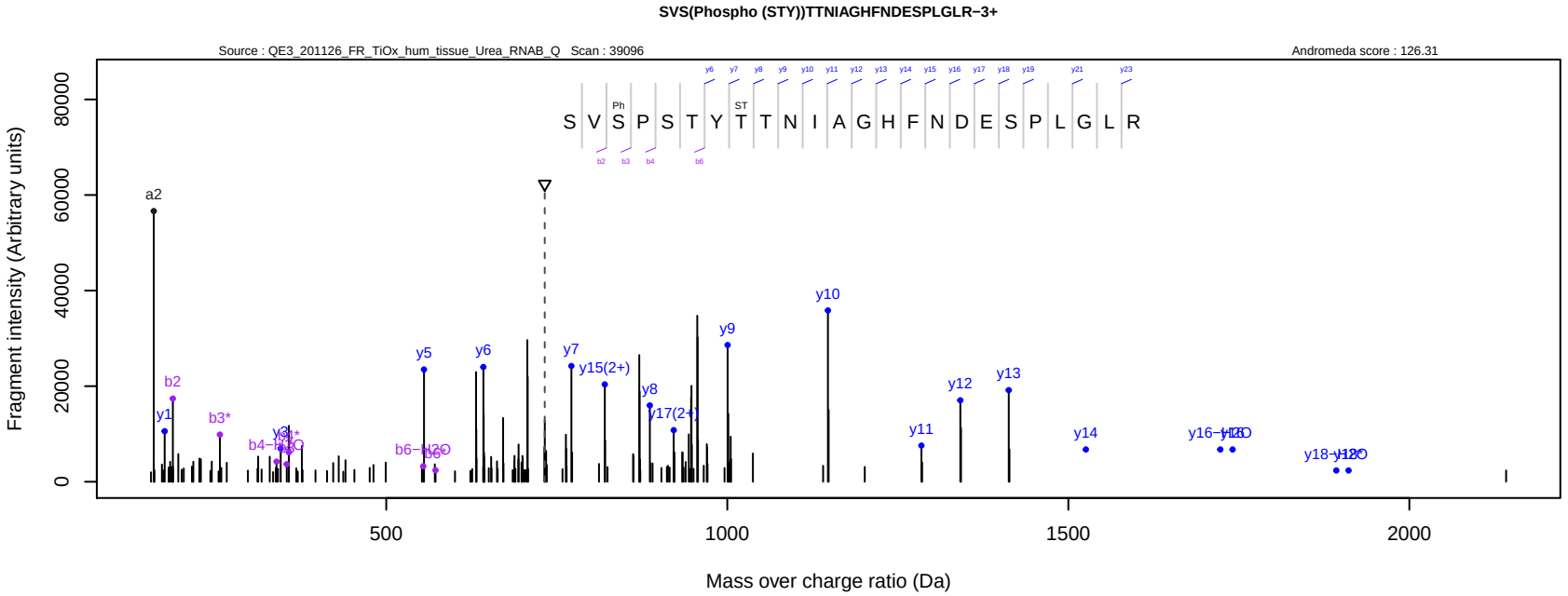
(Acetyl (Protein N−term))ASES(Phospho (STY))DTEEFYDAPEDVHLGGGYPVGS(Phospho (STY))PGK−3+

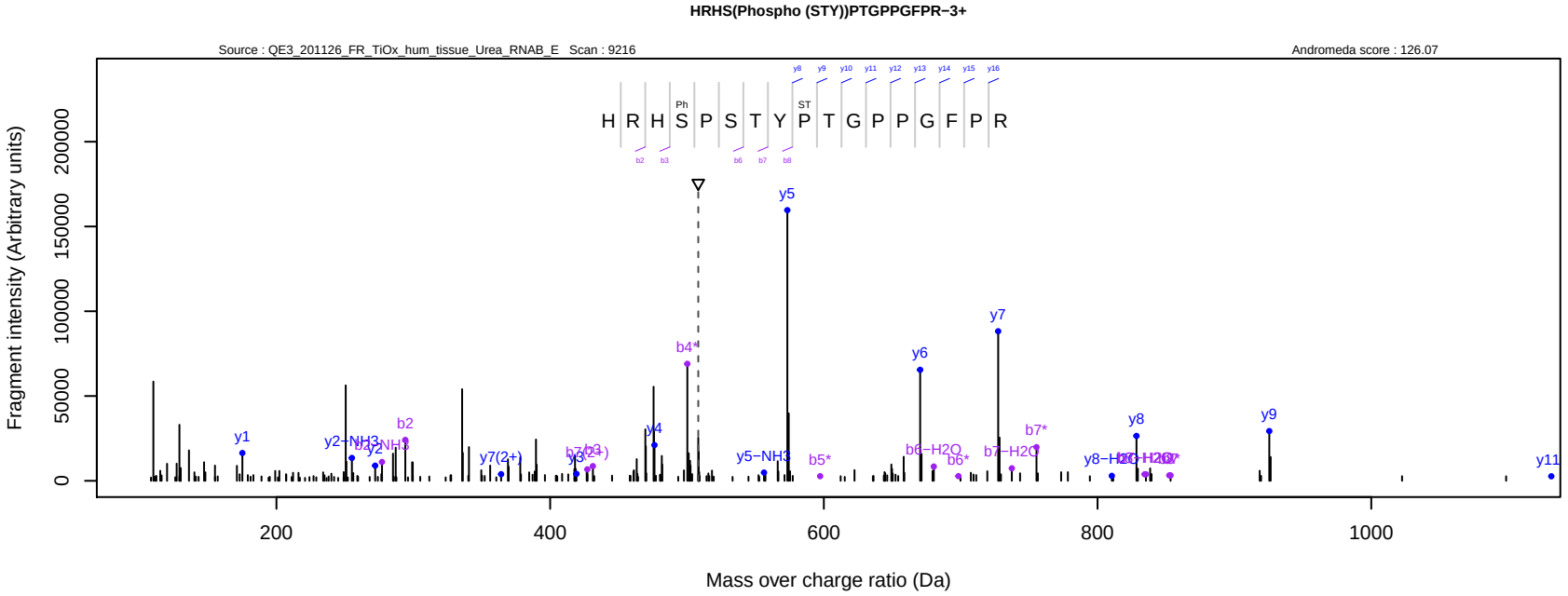


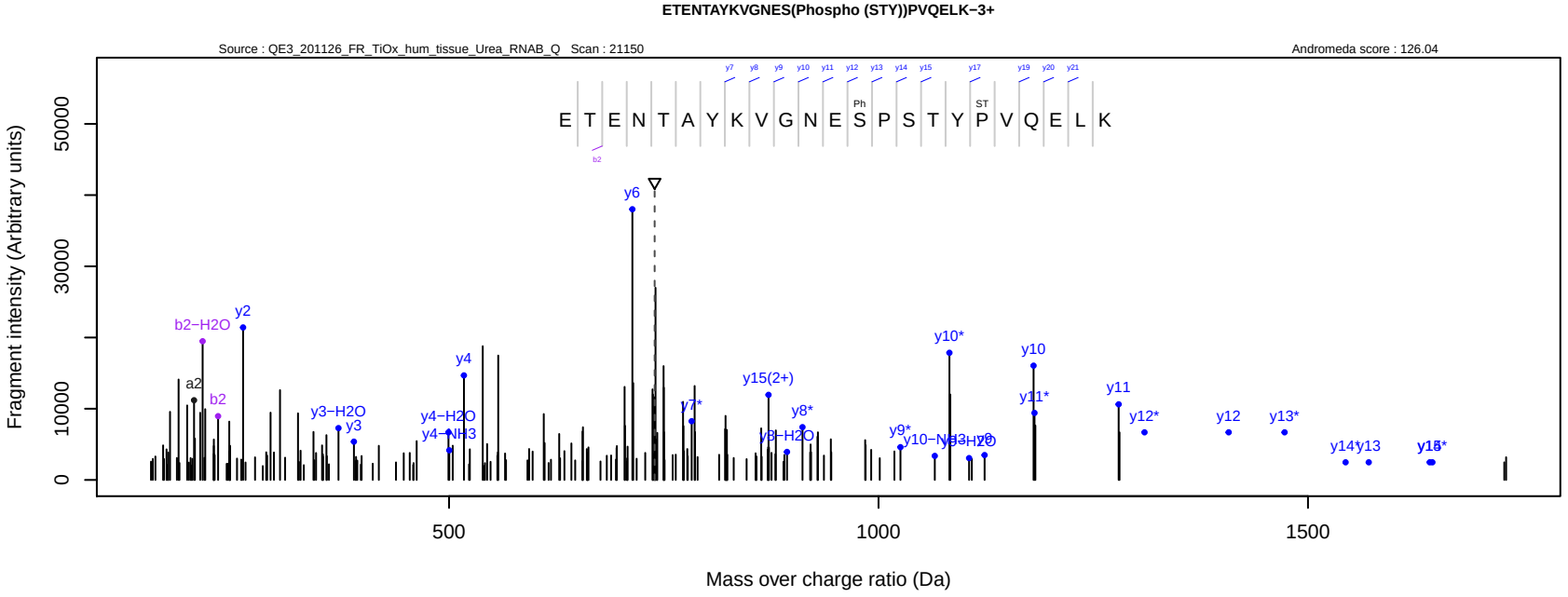

AAS(Phospho (STY))QGSDSPLLPAQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 23521
Andromeda score : 126.48
A A S P S T Y Q G S D S P L L P A Q R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SQEPIPDDQKVS(Phospho (STY))DDDKEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 8897
Andromeda score : 126.45
S Q E P I P D D Q K V S P S T Y D D D K E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KIS(Phospho (STY))VVSATK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 8131
Andromeda score : 126.34
K I S P S T Y V V S A T K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SVS(Phospho (STY))TTNIAGHFNDESPLGLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 39096
Andromeda score : 126.31
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

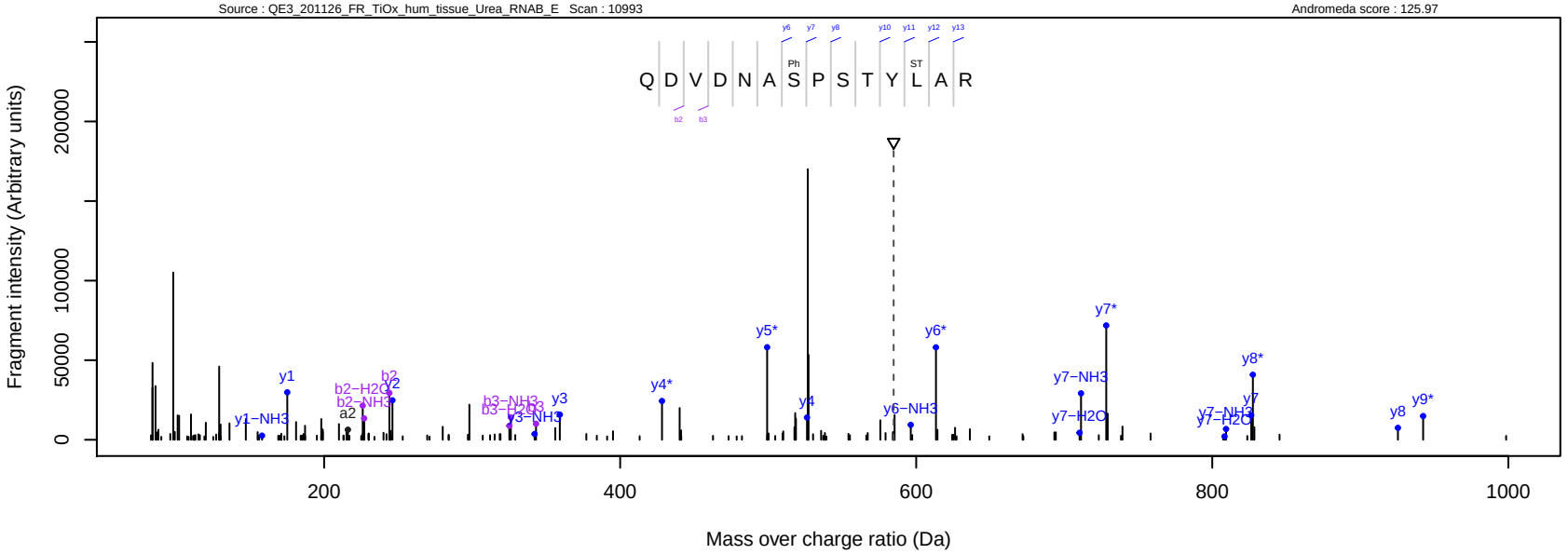

HRHS(Phospho (STY))PTGPPGFPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 9216
Andromeda score : 126.07
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ETENTAYKVGNES(Phospho (STY))PVQELK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 21150
Andromeda score : 126.04
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

QDVDNAS(Phospho (STY))LAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 10993

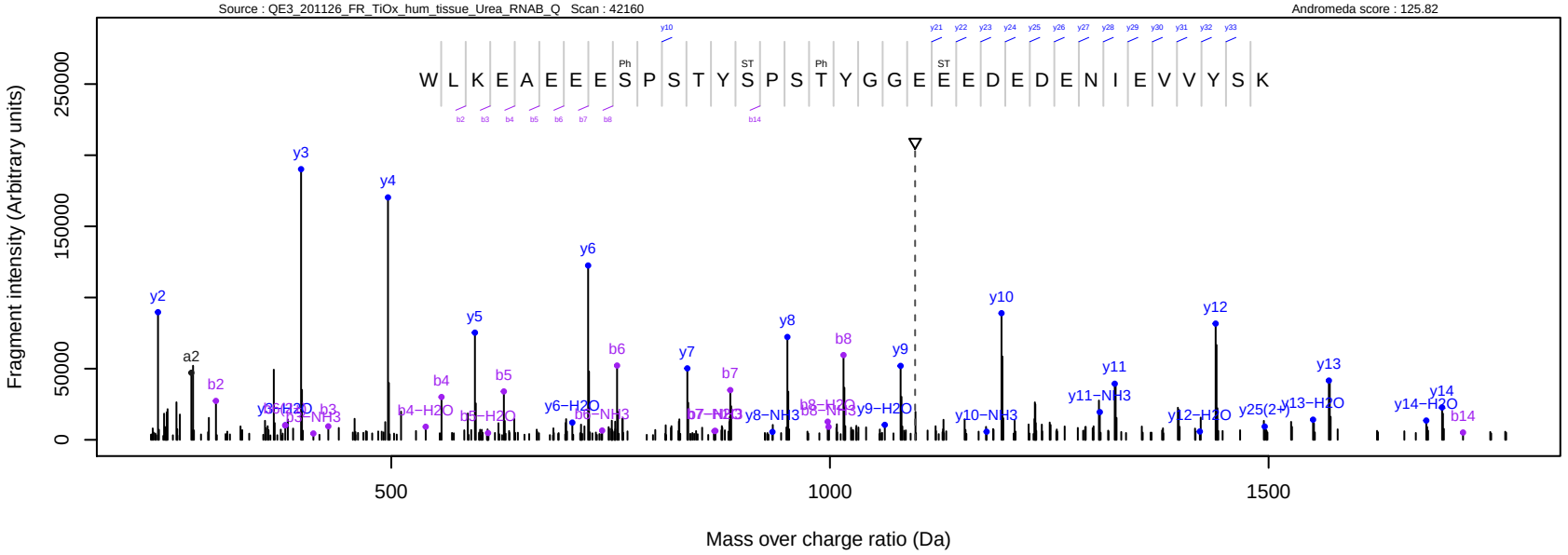
Andromeda score : 125.97



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 42160

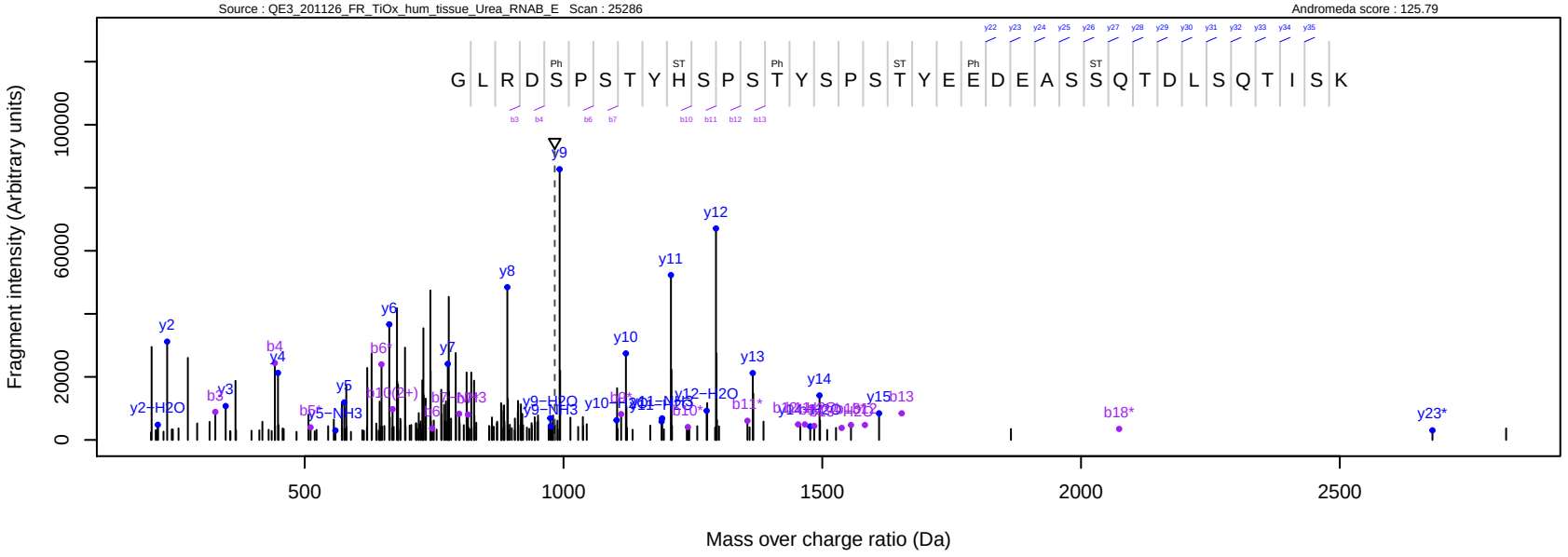
Andromeda score : 125.82



GLRDS(Phospho (STY))HS(Phospho (STY))S(Phospho (STY))EEDEASSQTDLSQTISK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 25286

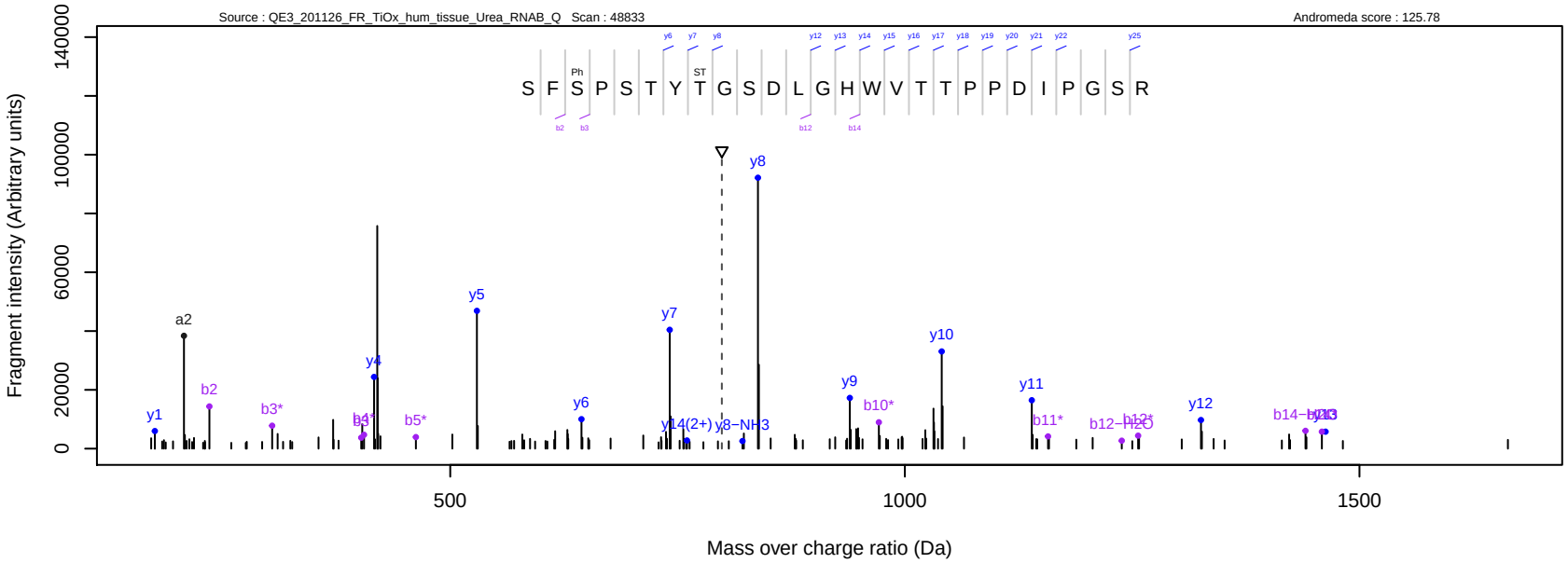
Andromeda score : 125.79



SFS(Phospho (STY))TGSDLGHWVTTPPDIPGSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 48833

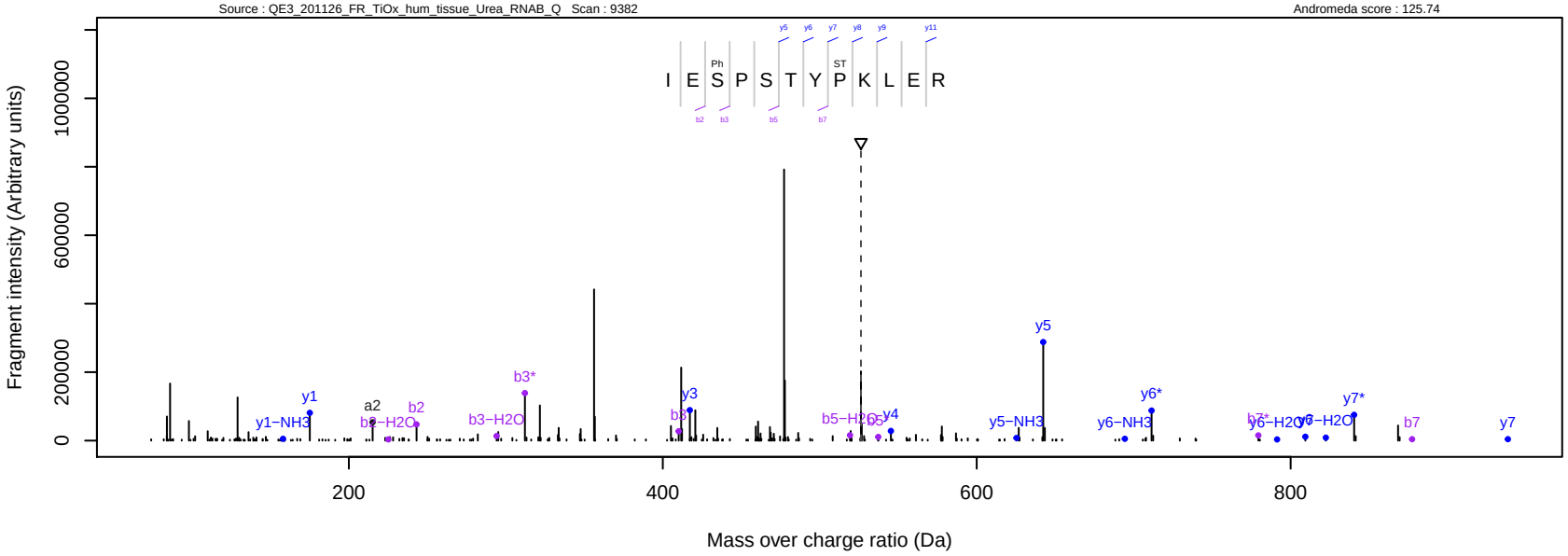
Andromeda score : 125.78



IES(Phospho (STY))PKLER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 9382

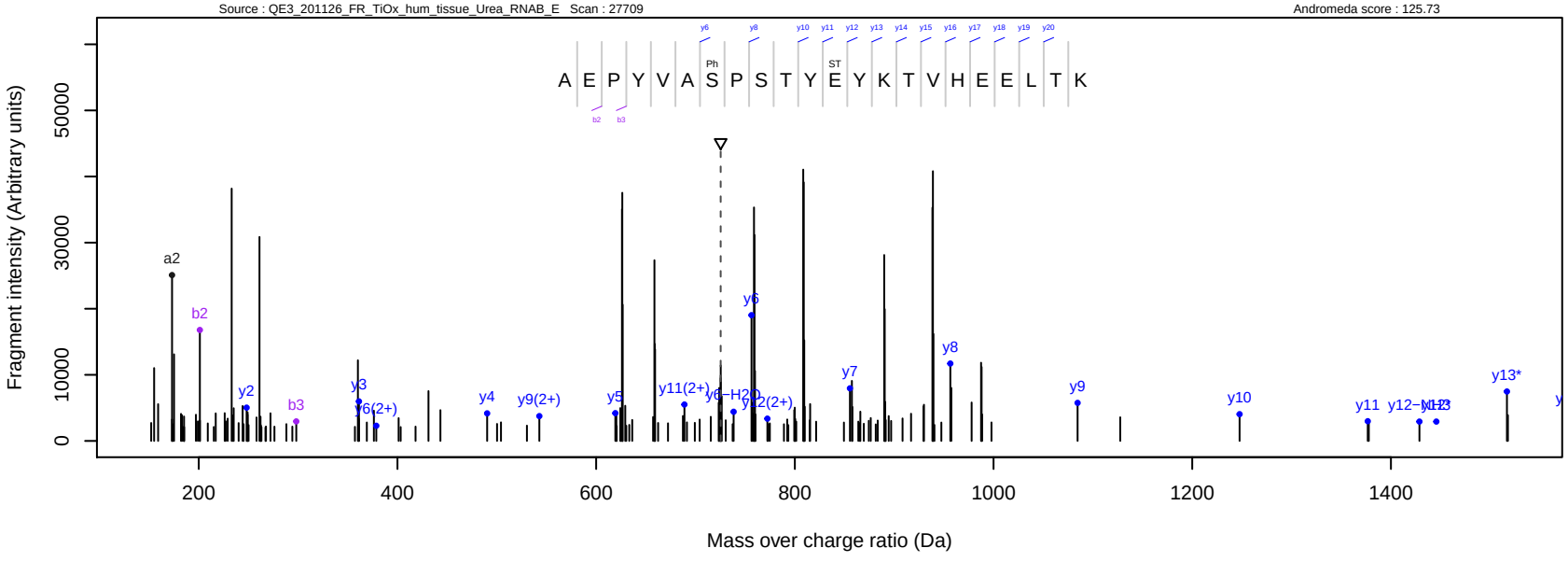
Andromeda score : 125.74



AEPYVAS(Phospho (STY))EYKTVHEELTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 27709

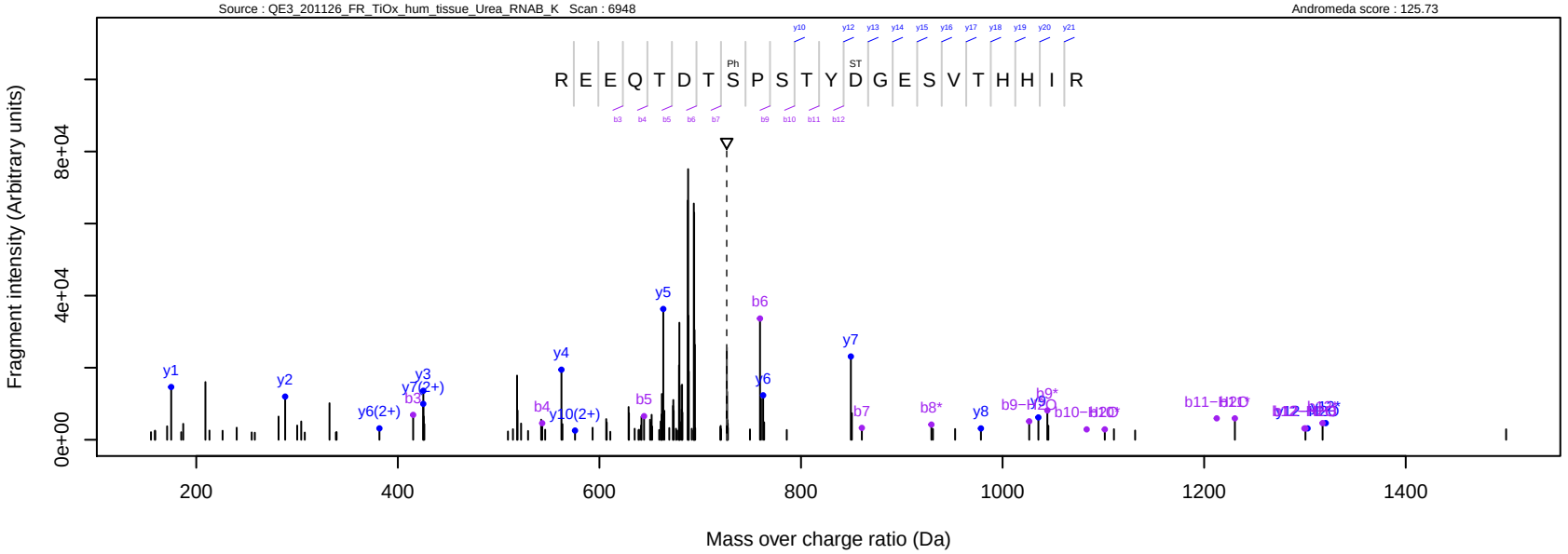
Andromeda score : 125.73



REEQTDTS(Phospho (STY))DGESVTHHIR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 6948

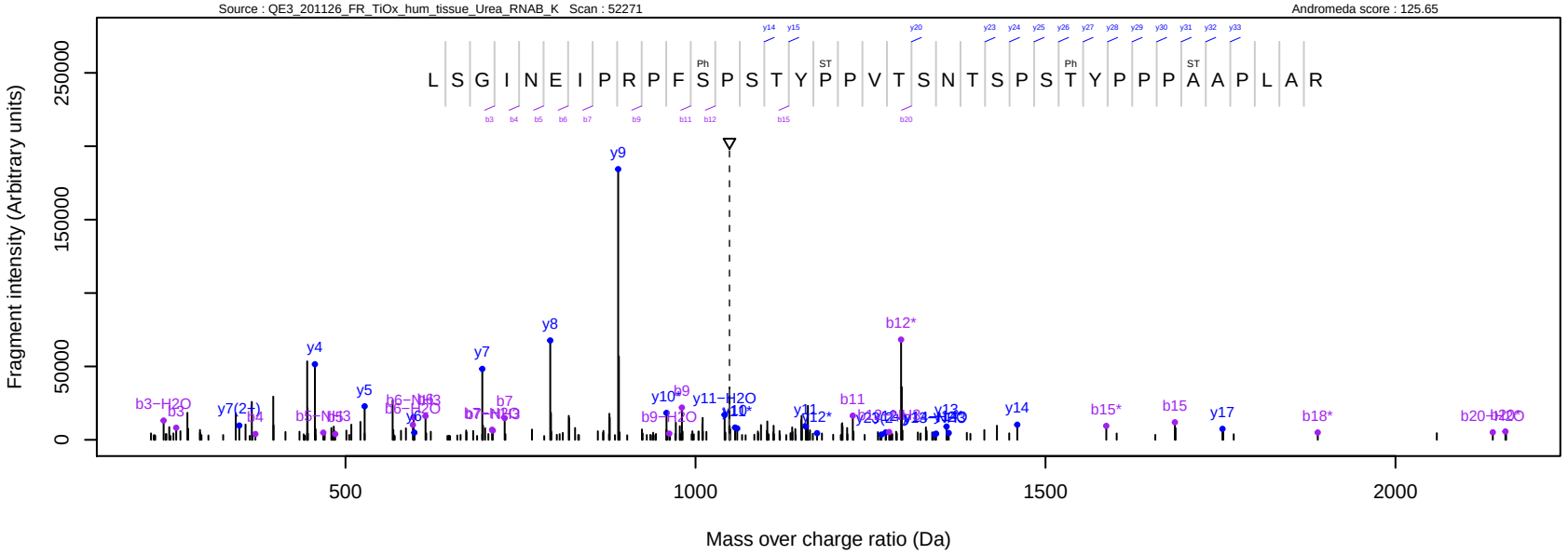
Andromeda score : 125.73



LSGINEIPRPFS(Phospho (STY))PPVTSNTS(Phospho (STY))PPPAAPLAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 52271

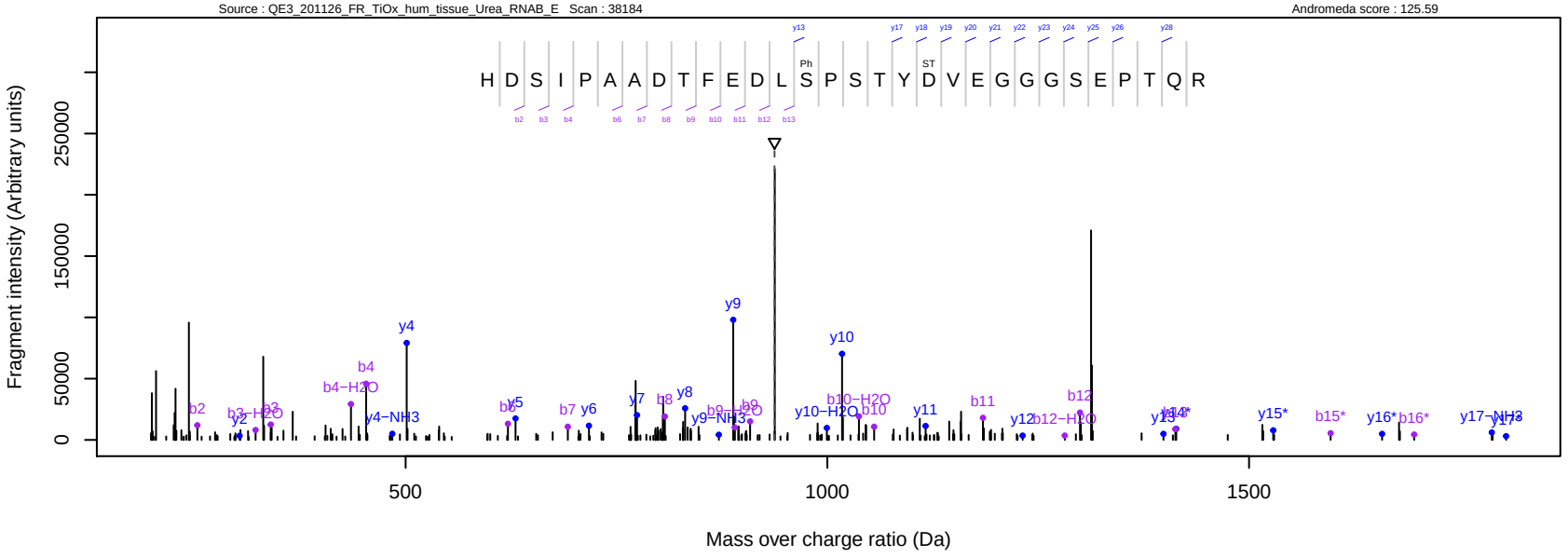
Andromeda score : 125.65



HDSIPAADTFEDLS(Phospho (STY))DVEGGGSEPTQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 38184

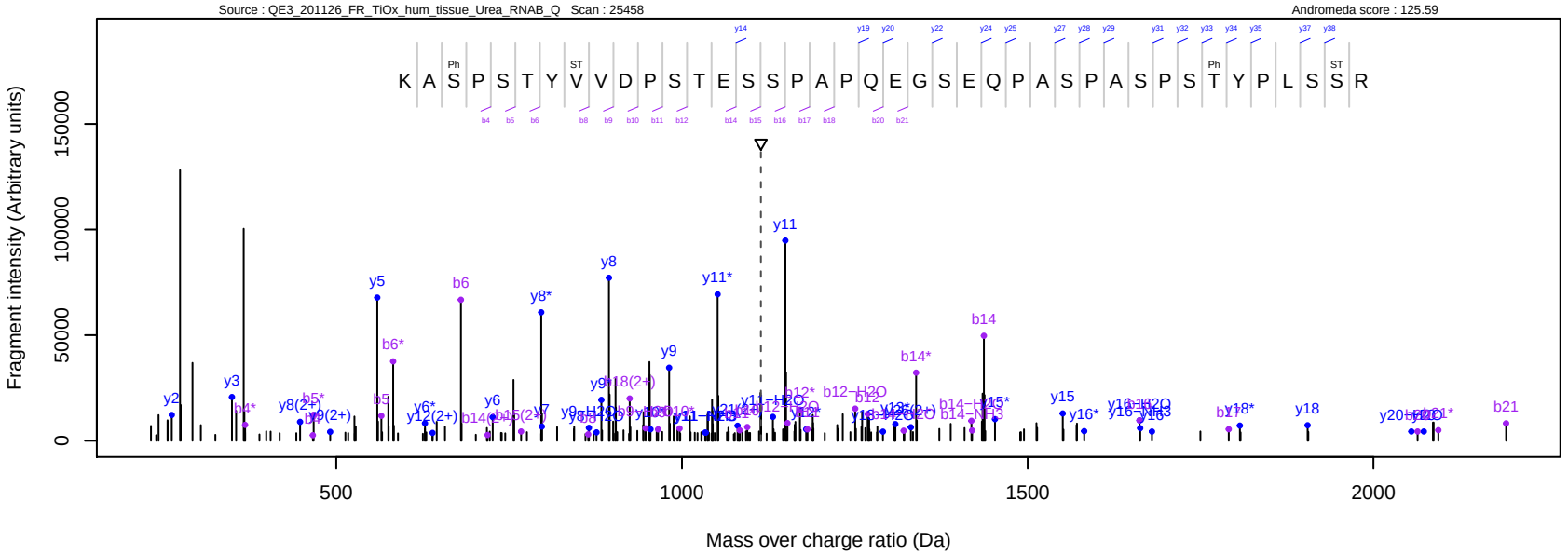
Andromeda score : 125.59



KAS(Phospho (STY))VVDPSTESSPAPQEGSEQPASPAS(Phospho (STY))PLSSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 25458

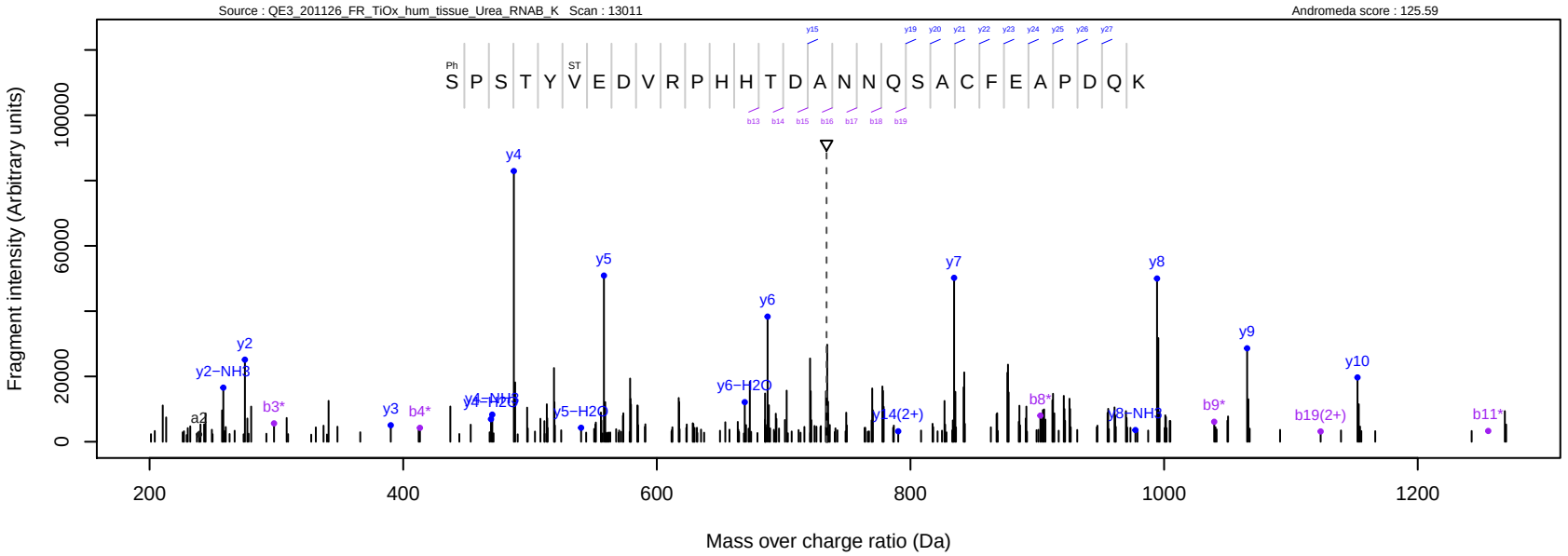
Andromeda score : 125.59



S(Phospho (STY))VEDVRPHHTDANNQSACFEAPDQK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 13011

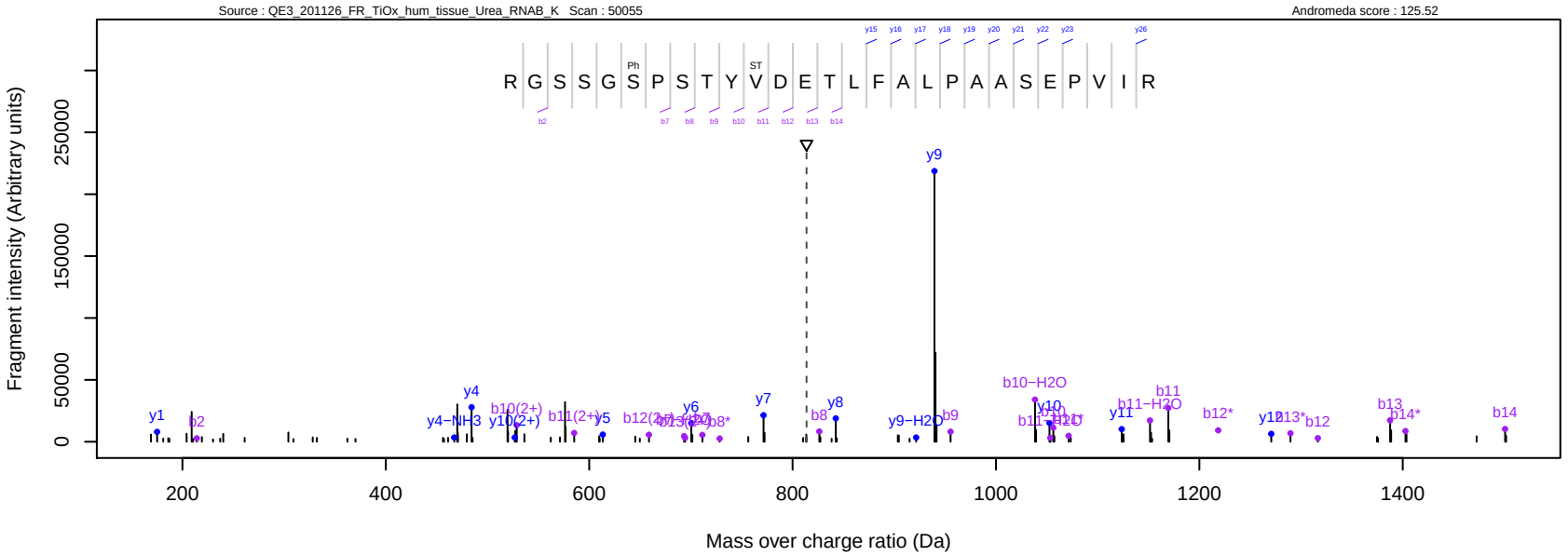
Andromeda score : 125.59



RGSSGS(Phospho (STY))VDETLFALPAASEPVIR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 50055

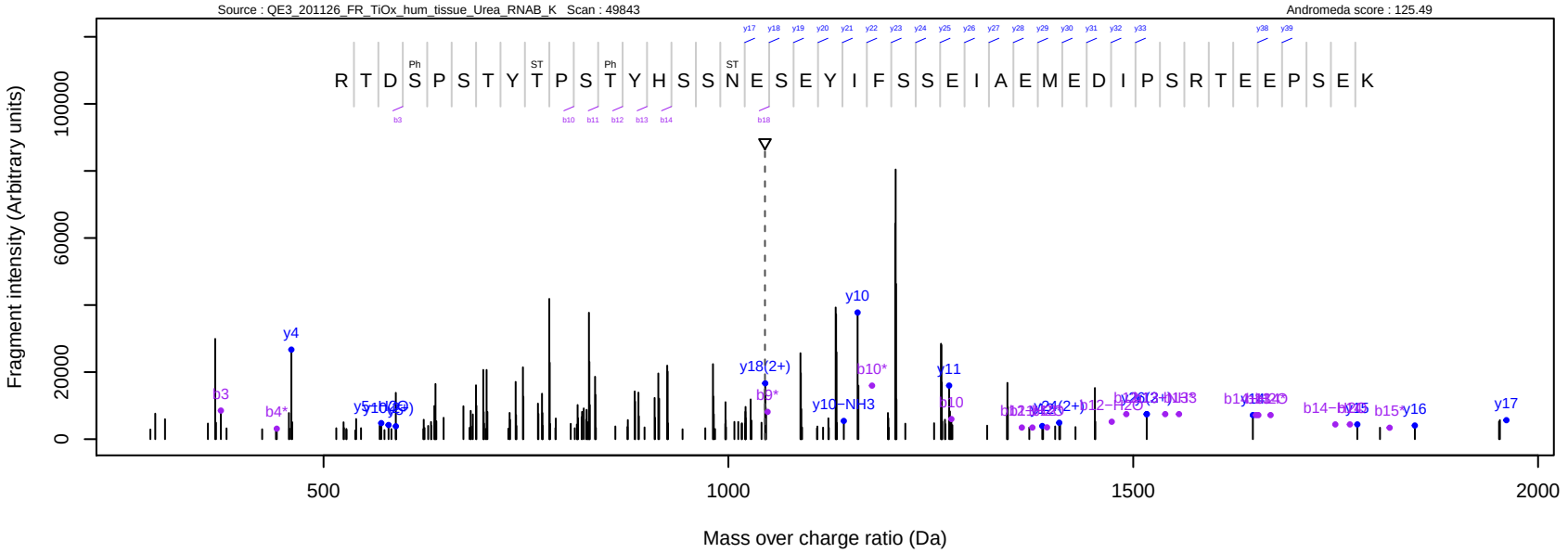
Andromeda score : 125.52



RTDS(Phospho (STY))T(Phospho (STY))HSSNESEYIFSSEIAEMEDIPSRTEEPSEK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 49843

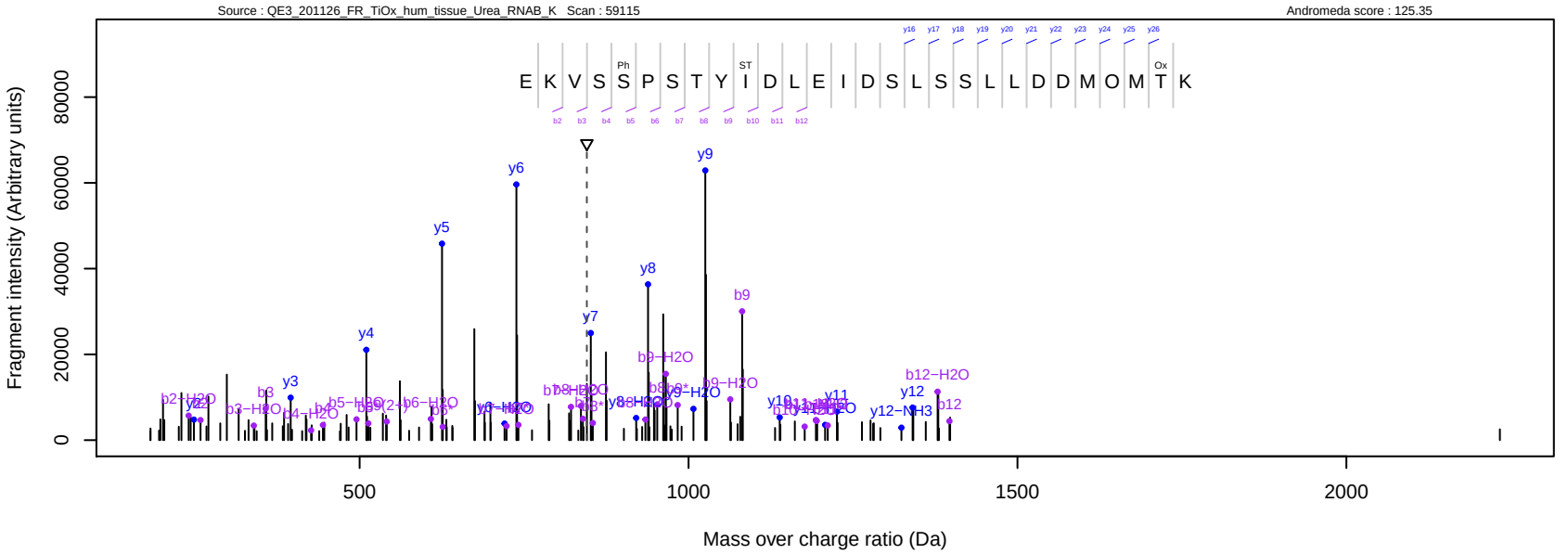
Andromeda score : 125.49



EKVSS(Phospho (STY))IDLEIDSLSSLLDDM(Oxidation (M))TK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 59115

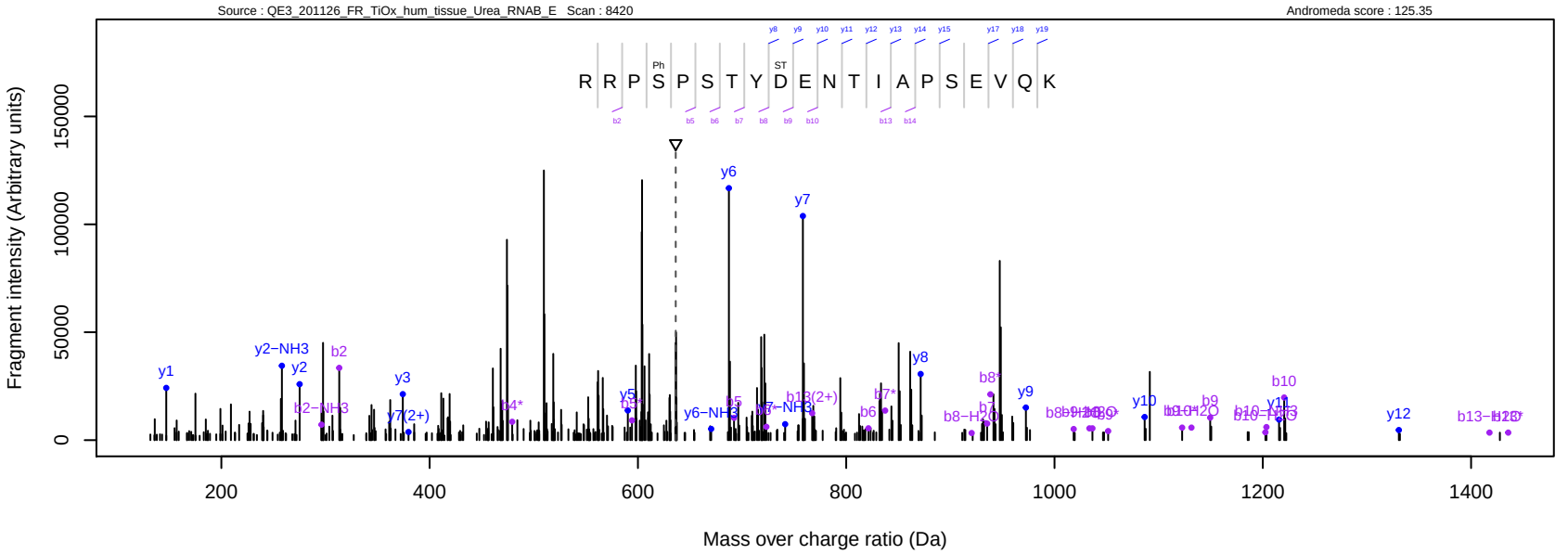
Andromeda score : 125.35



RRPS(Phospho (STY))DENTIAPSEVQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 8420

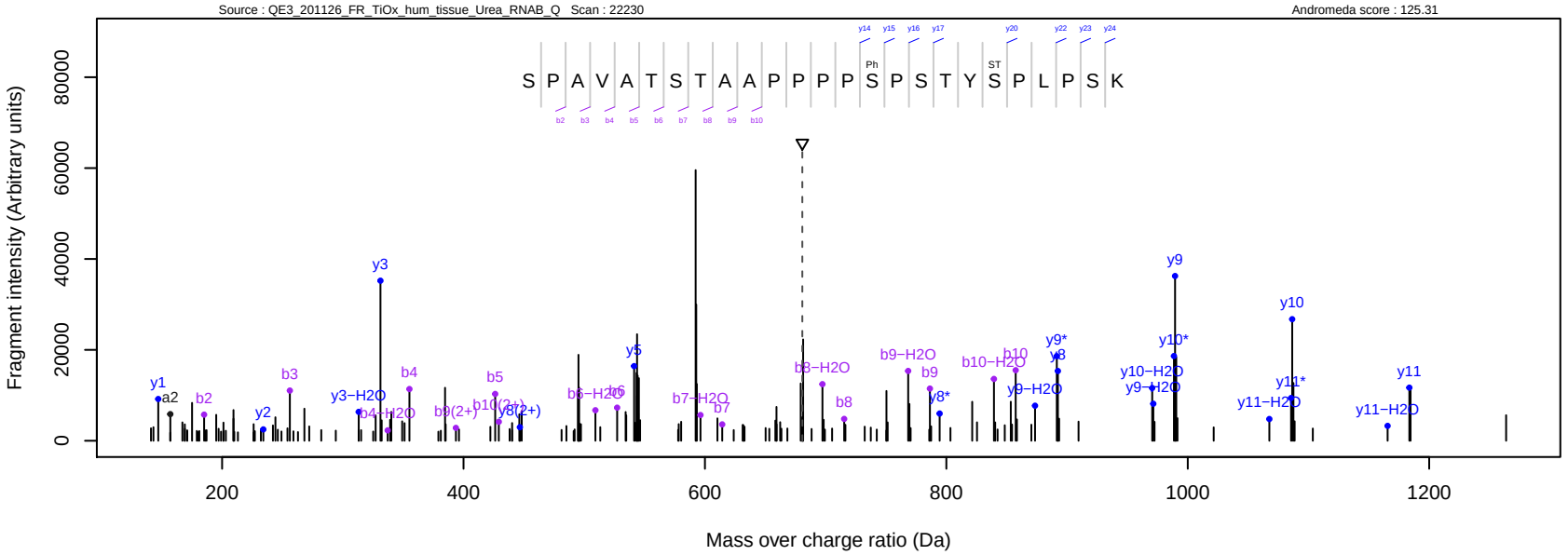
Andromeda score : 125.35



SPAVATSTAAPPPPS(Phospho (STY))SPLPSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 22230

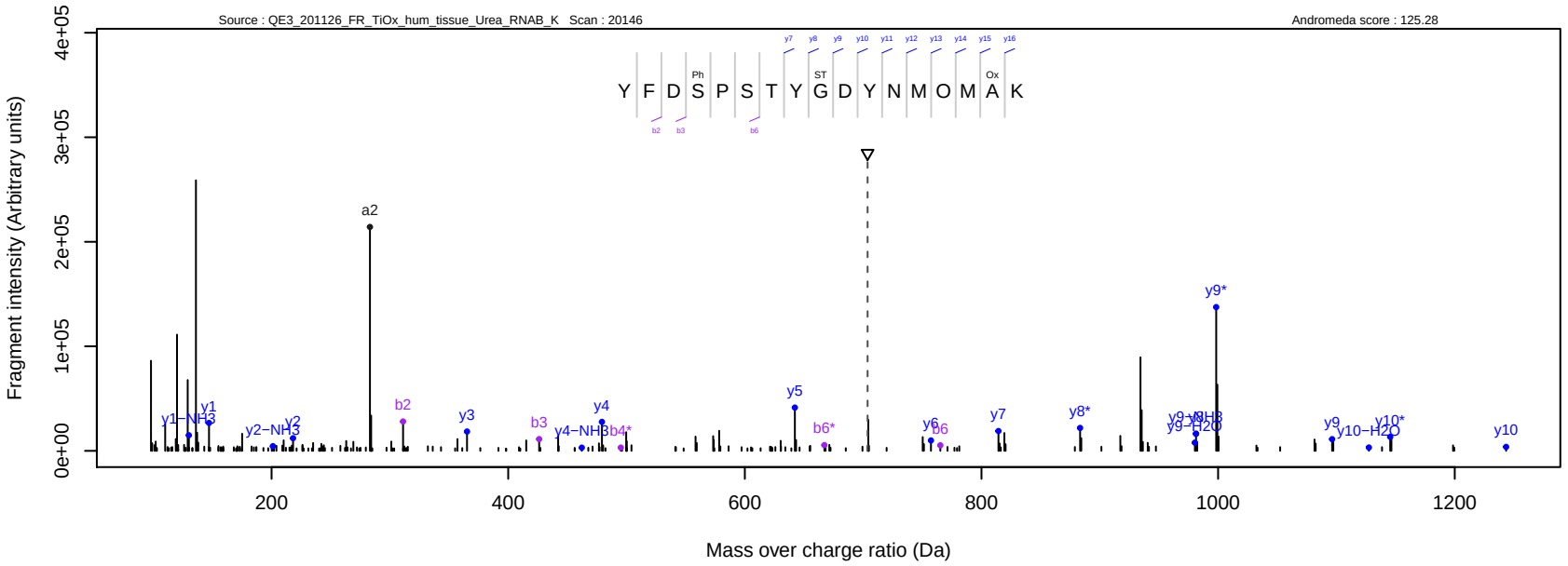
Andromeda score : 125.31



YFDS(Phospho (STY))GDYNM(Oxidation (M))AK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 20146

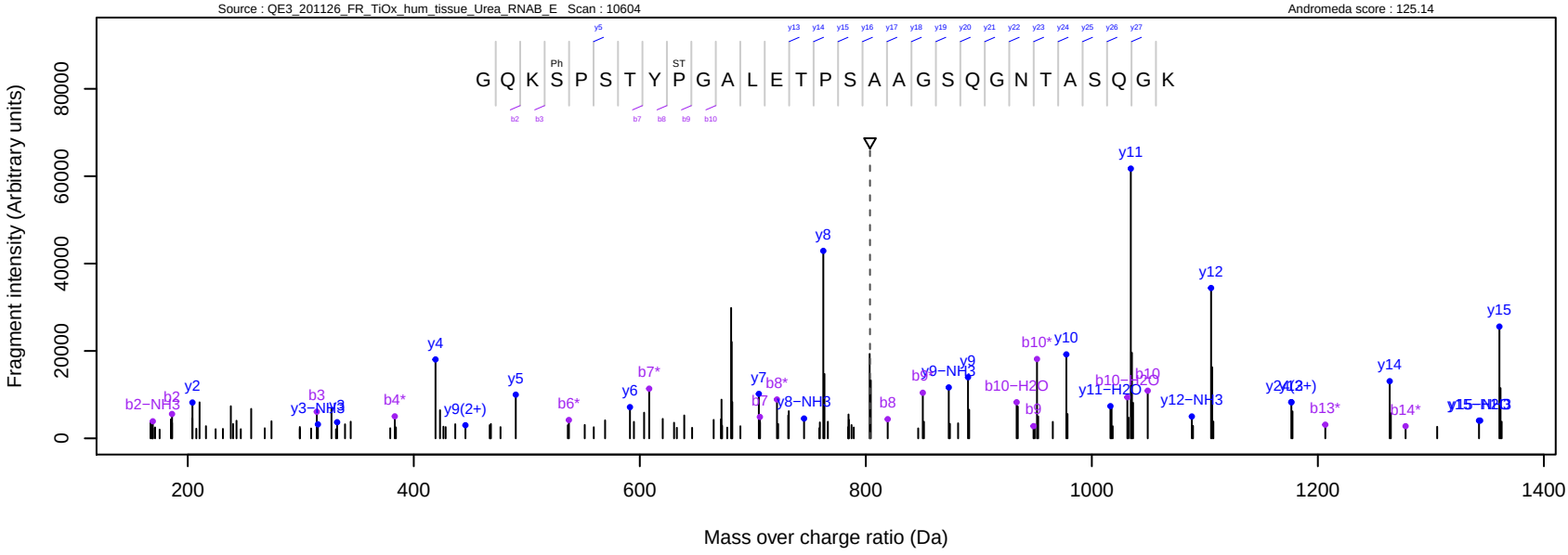
Andromeda score : 125.28



GQKS(Phospho (STY))PGALETPSAAGSQGNTASQGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 10604

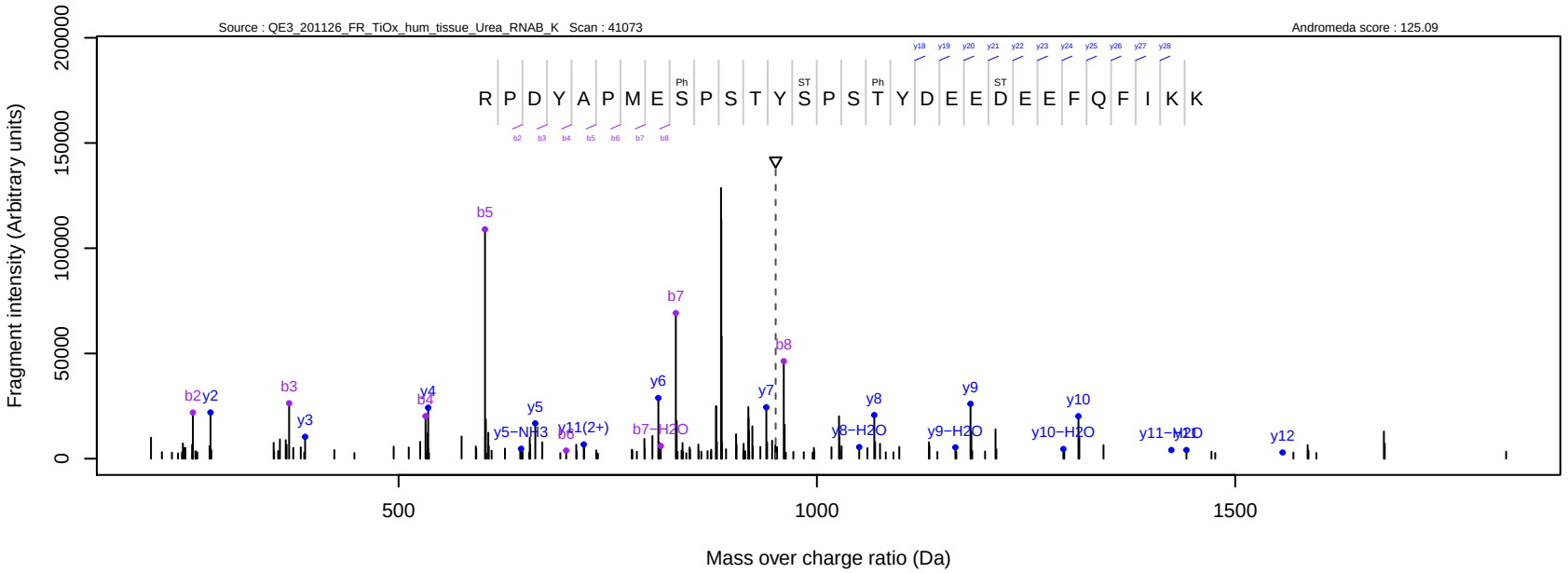
Andromeda score : 125.14



RPDYAPMES(Phospho (STY))S(Phospho (STY))DEEDEEFQFIKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 41073

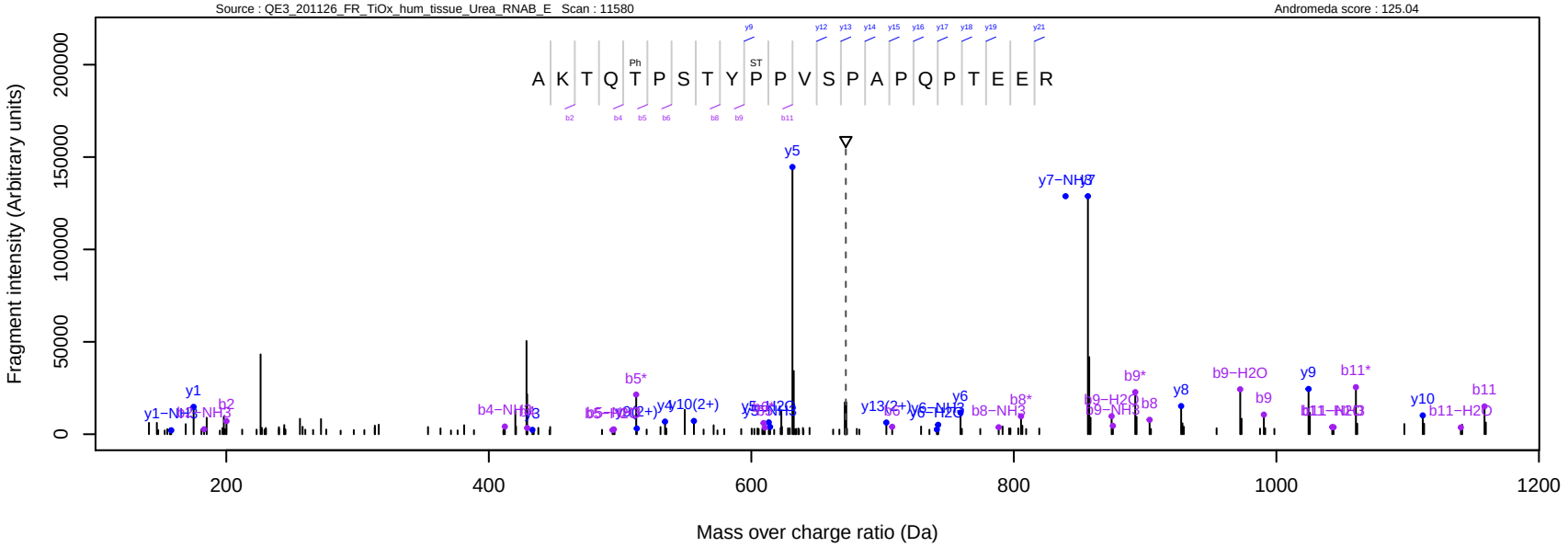
Andromeda score : 125.09



AKTQT(Phospho (STY))PPVSPAPQPTEER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 11580

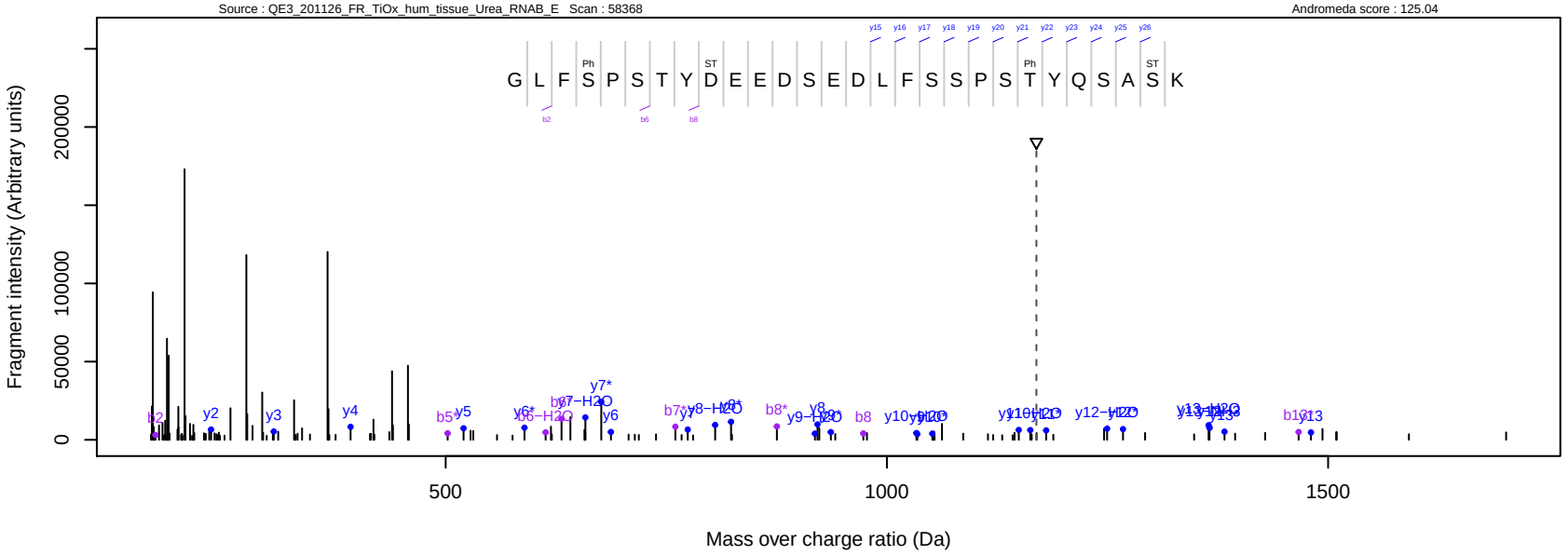
Andromeda score : 125.04



GLFS(Phospho (STY))DEEDSEDLFSS(Phospho (STY))QSASK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 58368

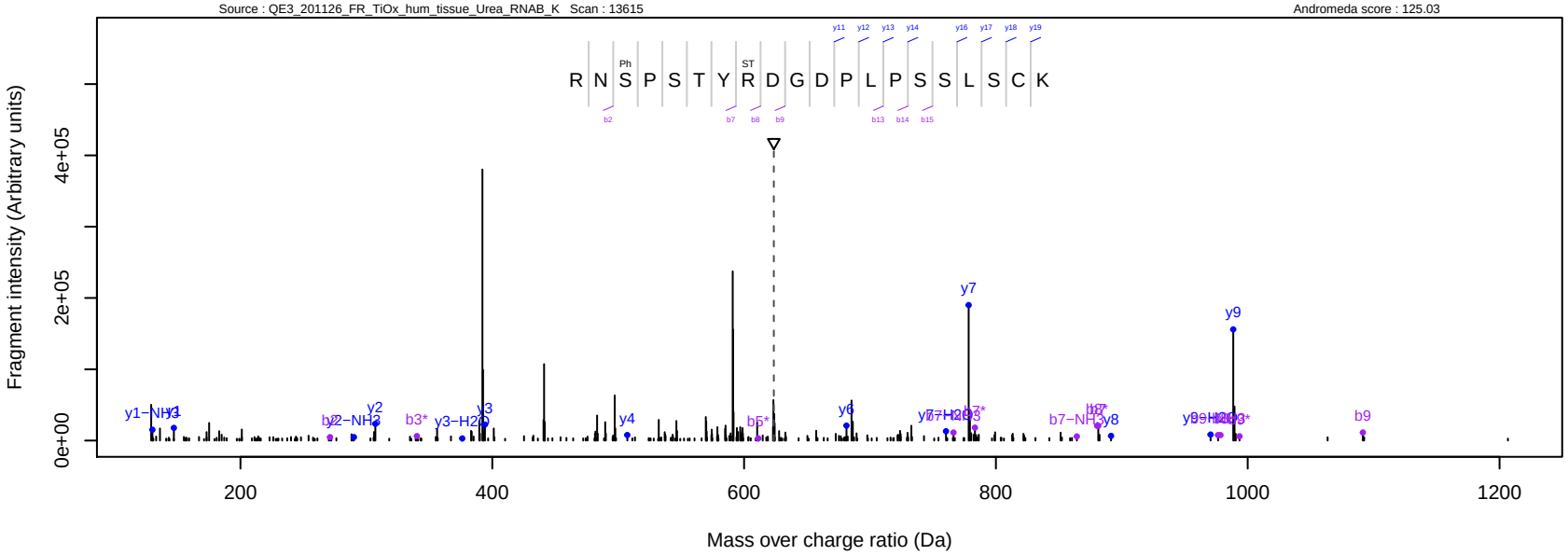
Andromeda score : 125.04



RNS(Phospho (STY))RDGDPLPSSLSCK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 13615

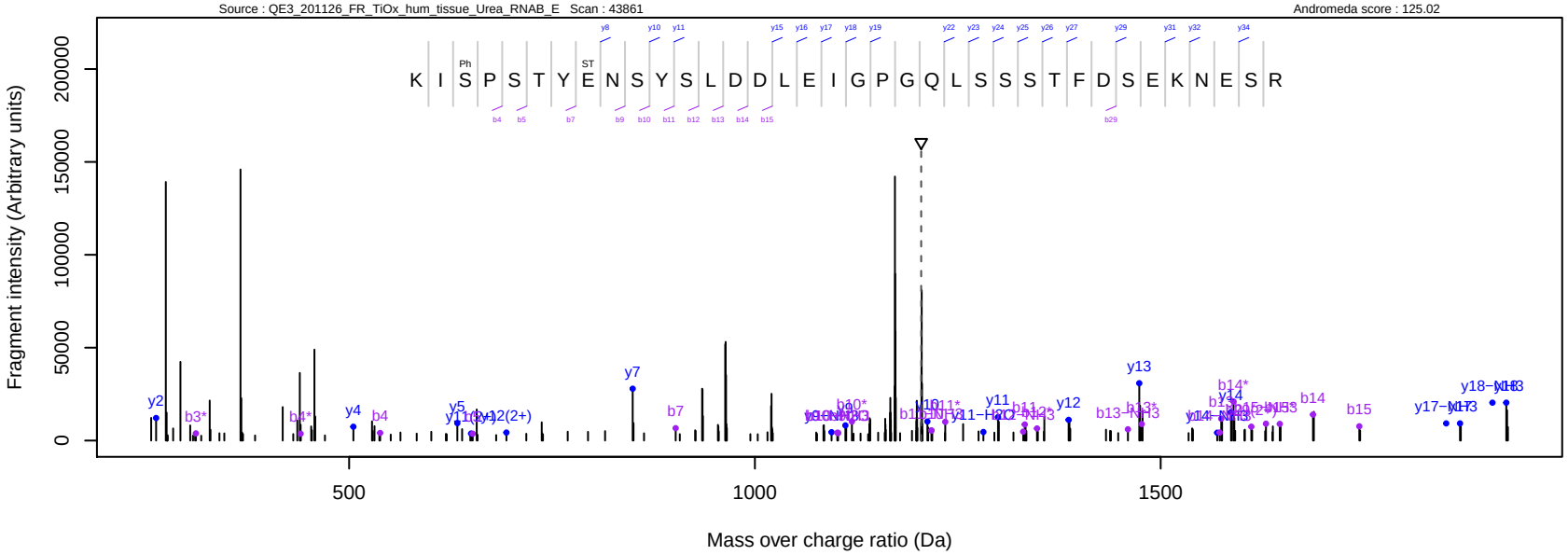
Andromeda score : 125.03



KIS(Phospho (STY))ENSYSLDDLEIGPGQLSSSTFDSEKNESR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 43861

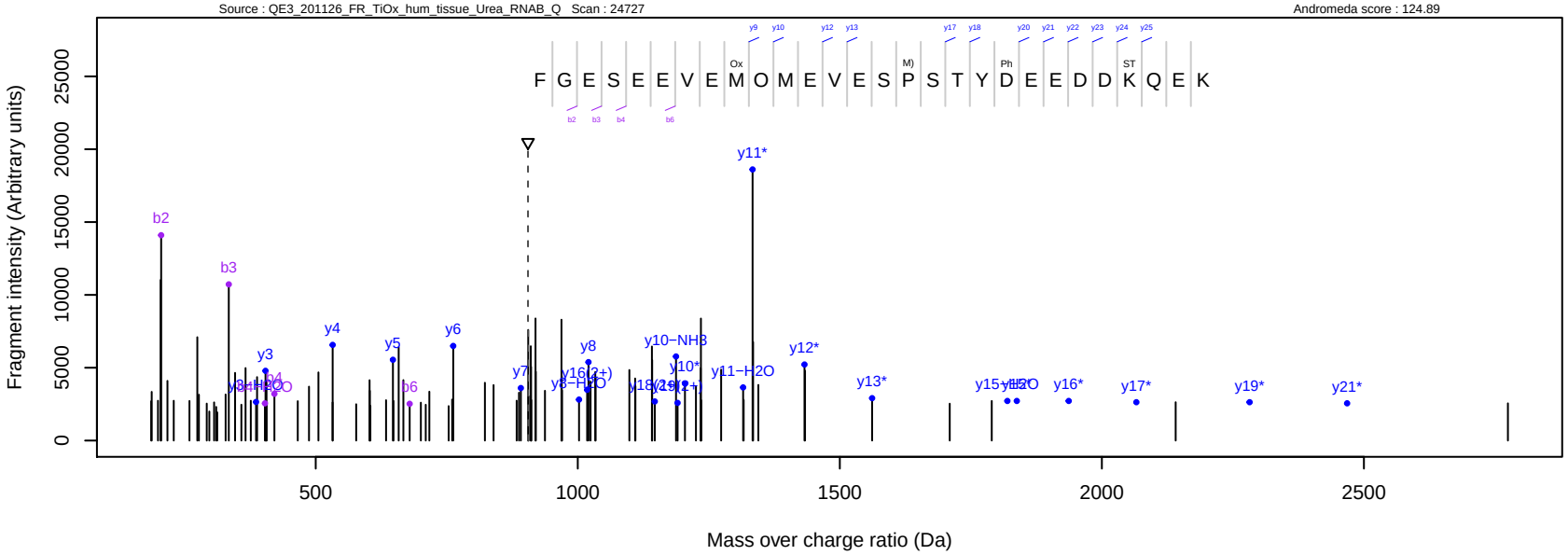
Andromeda score : 125.02



FGESEEVEM(Oxidation (M))EVES(Phospho (STY))DEEDDKQEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 24727

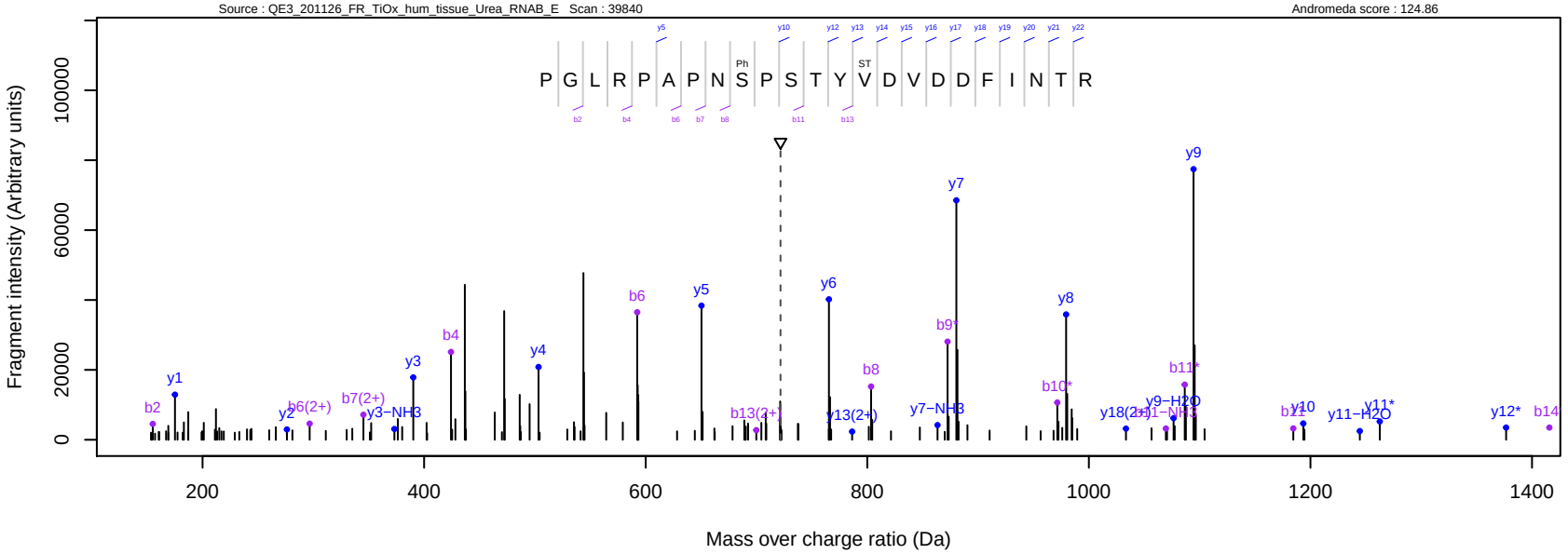
Andromeda score : 124.89



PGLRPAPNS(Phospho (STY))VDVDDFINTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 39840

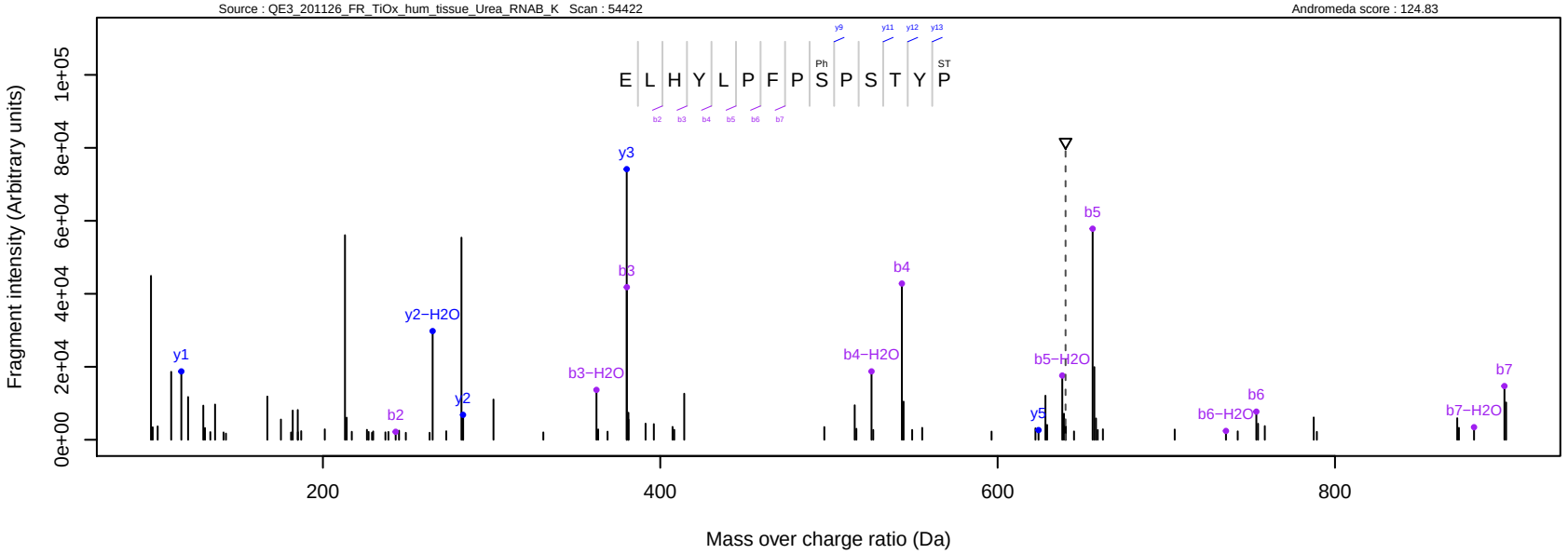
Andromeda score : 124.86



ELHYLPFPS(Phospho (STY))P−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 54422

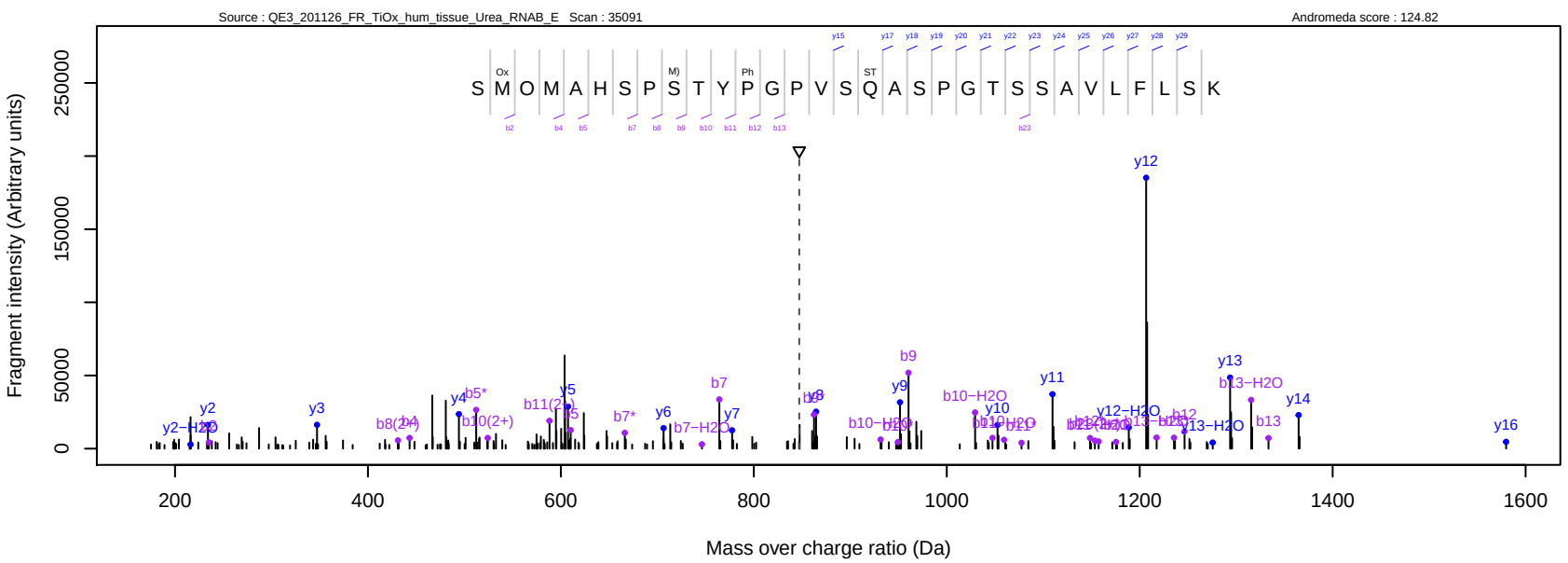
Andromeda score : 124.83

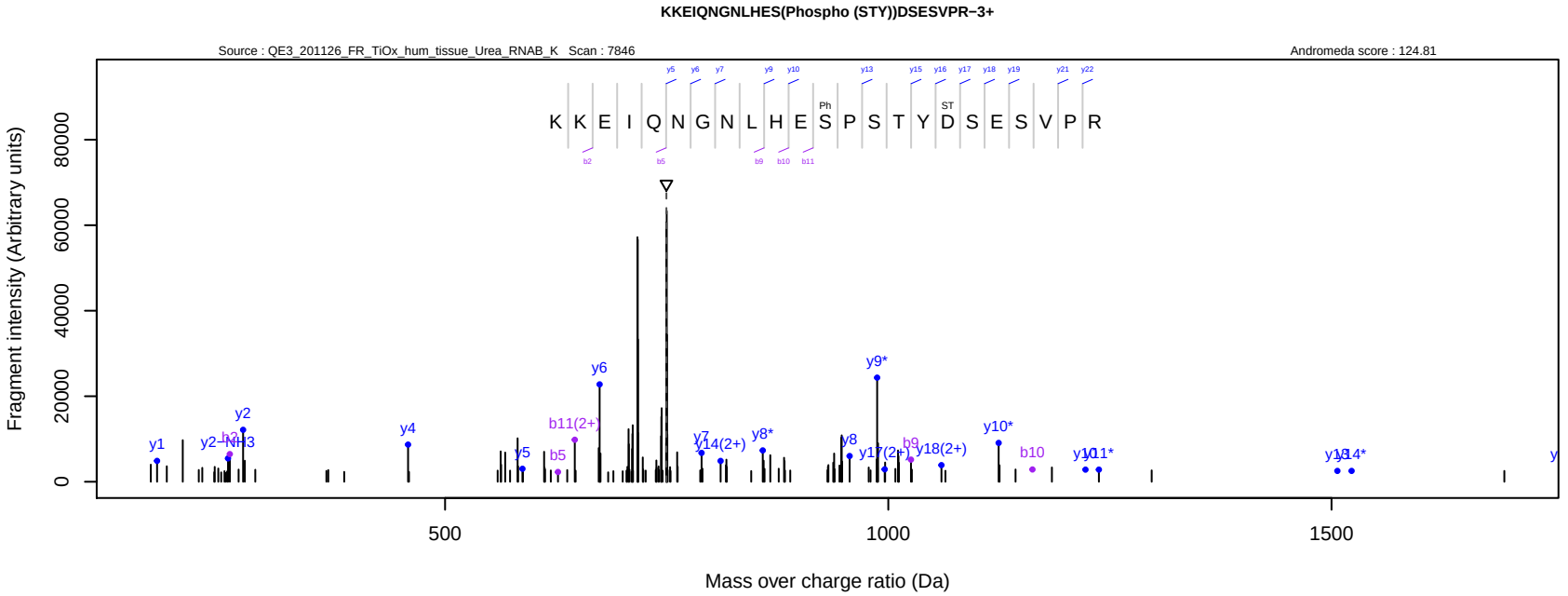


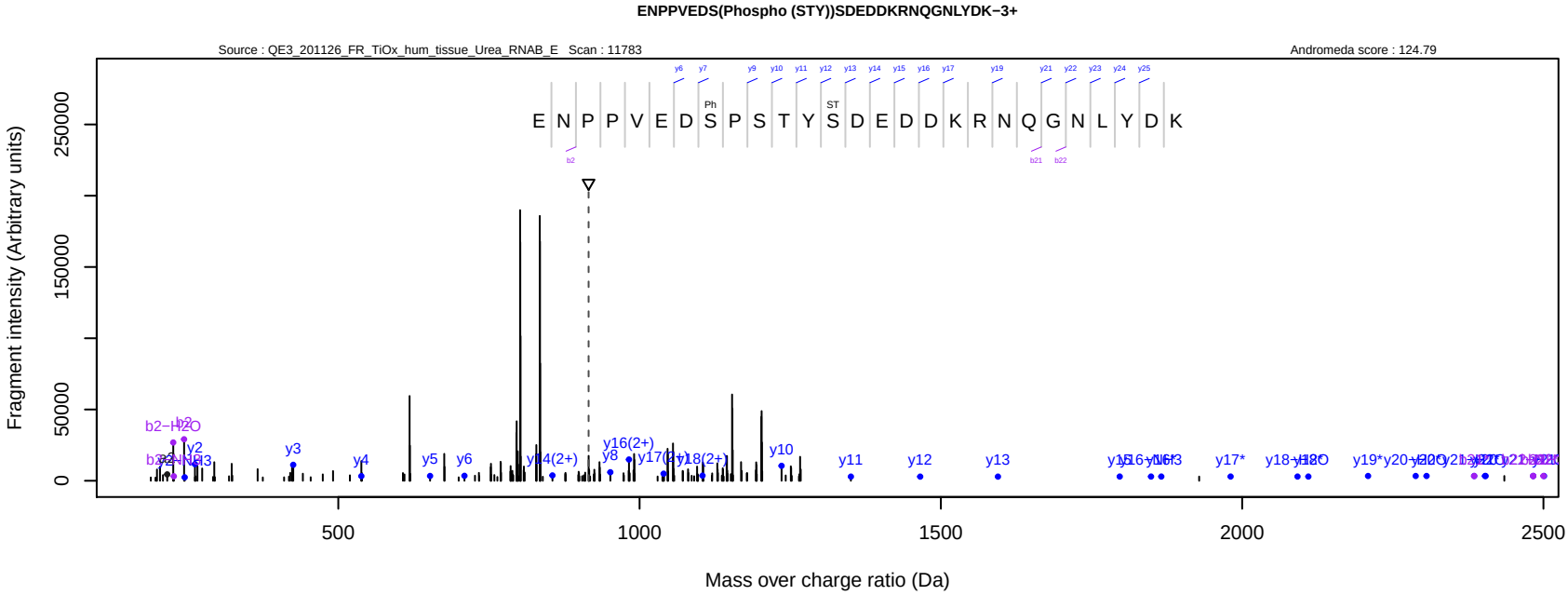
SM(Oxidation (M))AHS(Phospho (STY))PGPVSQASPGTSSAVLFLSK−3+

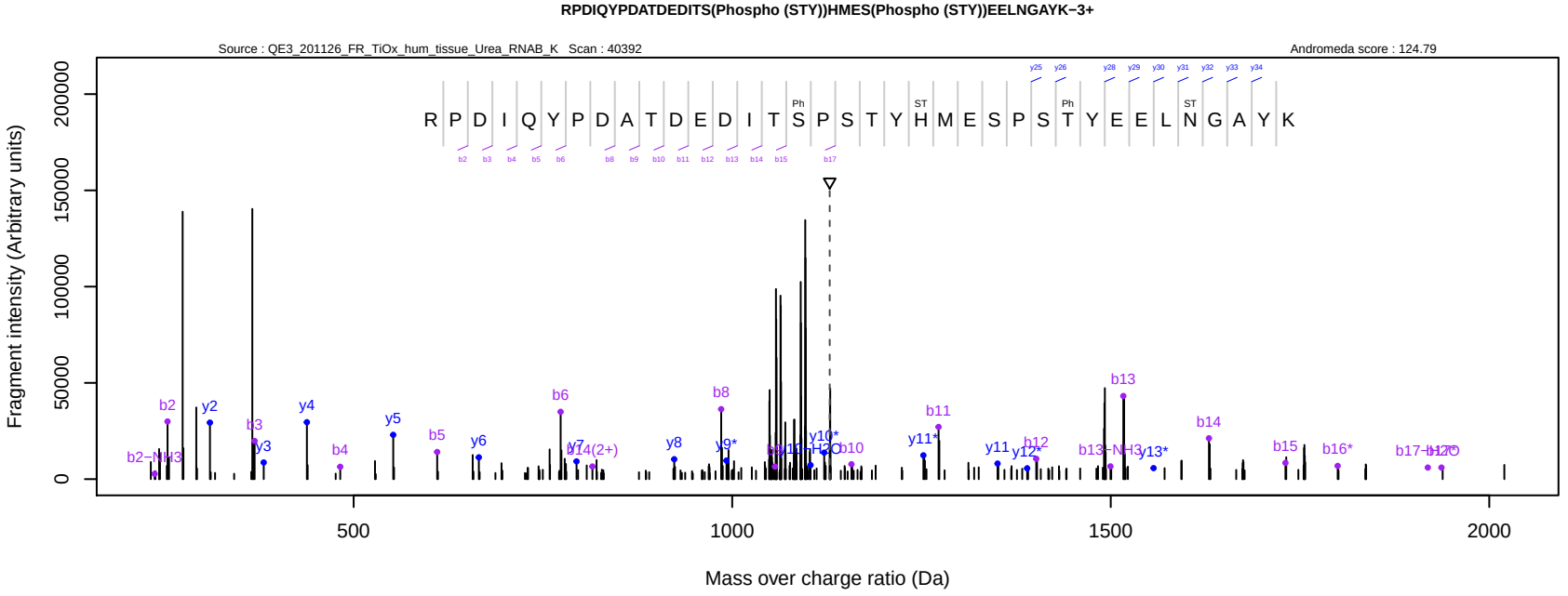
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 35091

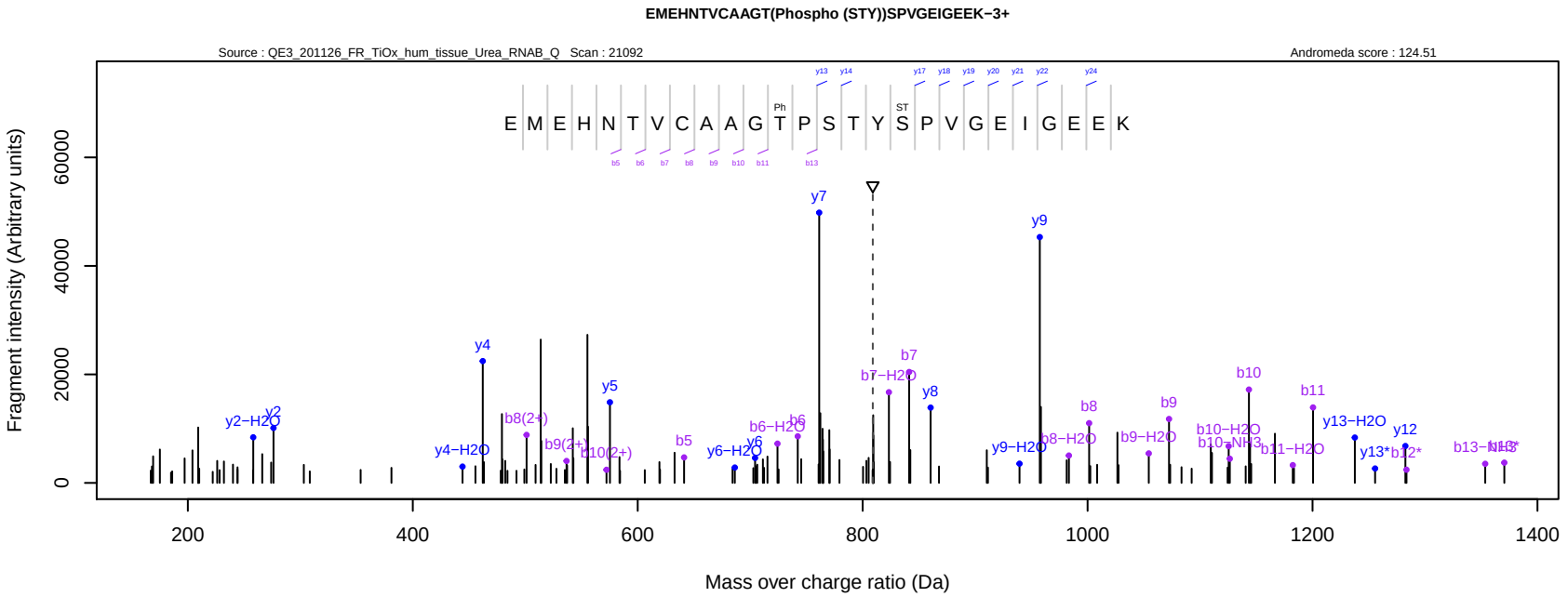
Andromeda score : 124.82

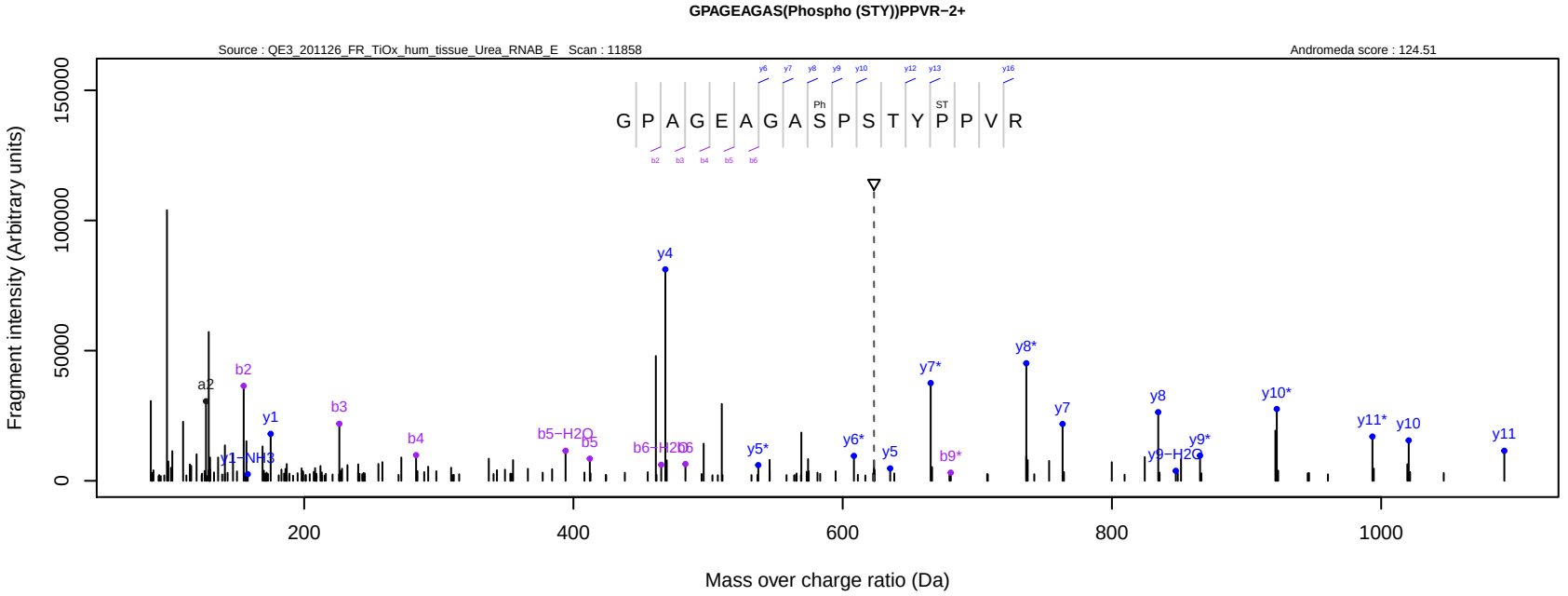


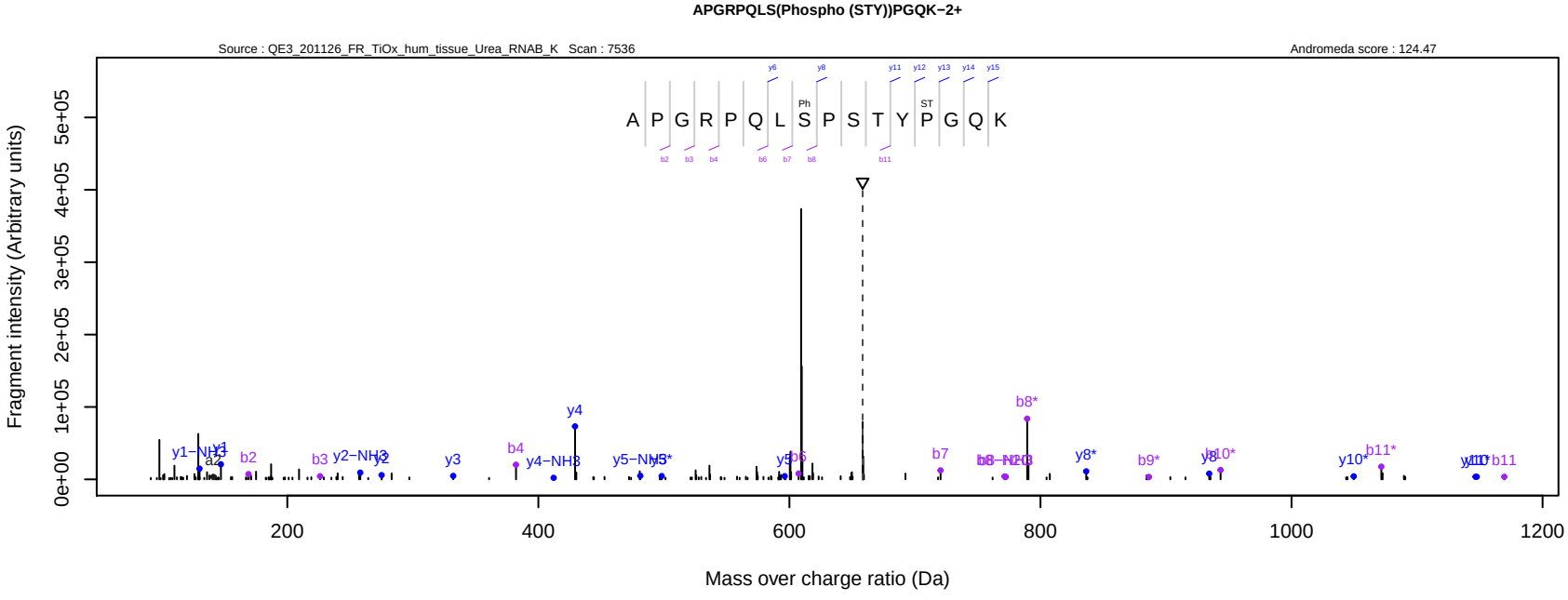

KKEIQNGNLHES(Phospho (STY))DSESVPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 7846
Andromeda score : 124.81
K K E I Q N G N L H E S P S T Y D S E S V P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ENPPVEDS(Phospho (STY))SDEDDKRNQGNLYDK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 11783
Andromeda score : 124.79
E N P P V E D S P S T Y S D E D D K R N Q G N L Y D K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

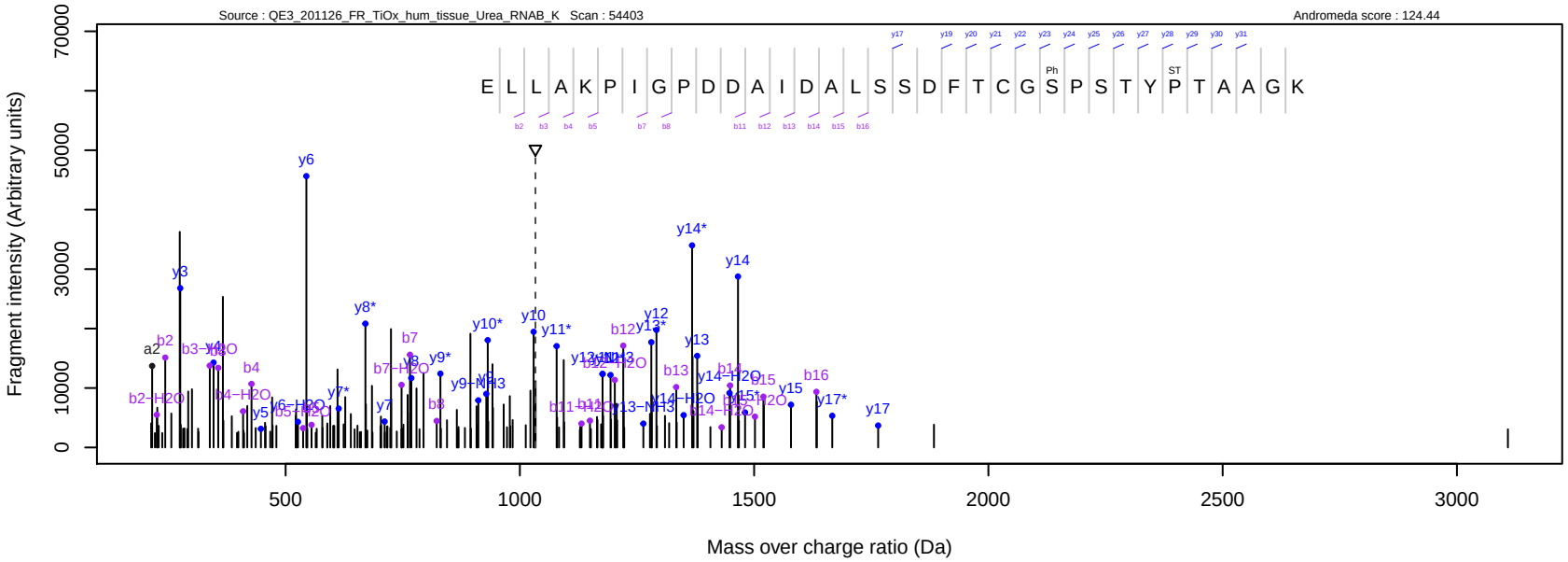

RPDIQYPDATDEDITSPSTYHMESPSTYEELNGAYK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 40392
Andromeda score : 124.79
R P D I Q Y P D A T D E D I T S P S T Y H M E S P S T Y E E L N G A Y K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EMEHNTVCAAGTPSTYSPVGEIGEEK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 21092
Andromeda score : 124.51
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

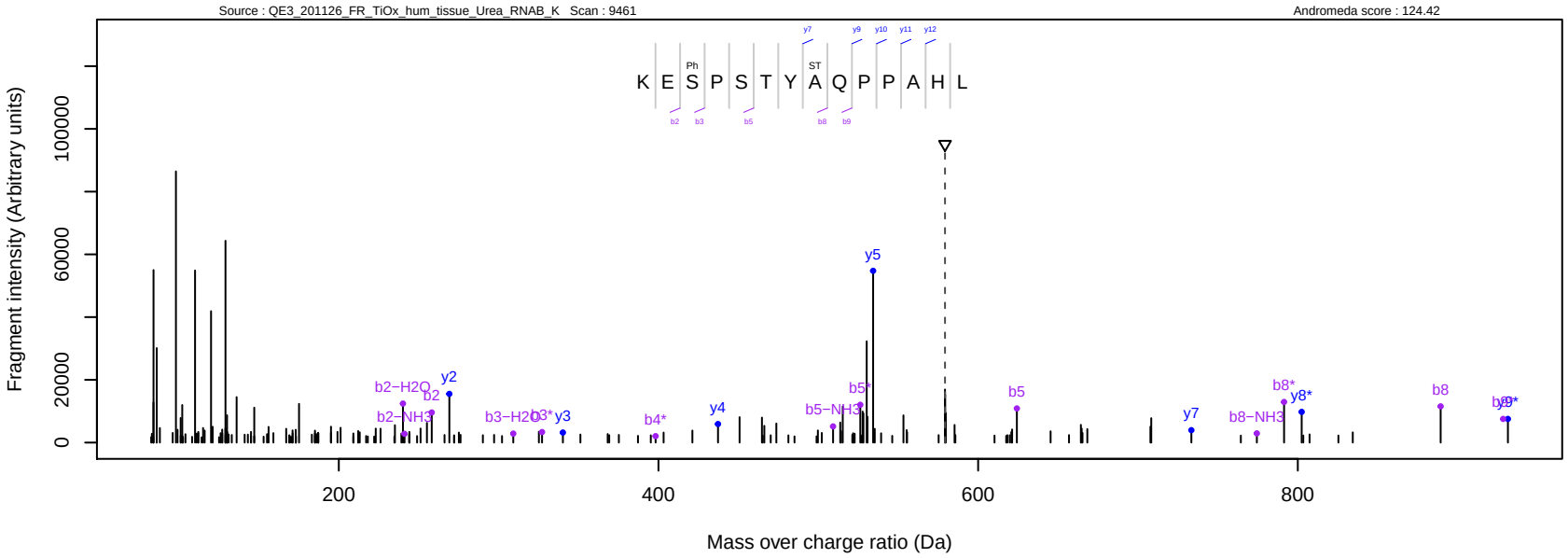

GPAGEAGASPPSTYPPVR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 11858
Andromeda score : 124.51
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


APGRPQLSPSTYPGQK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 7536
Andromeda score : 124.47
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

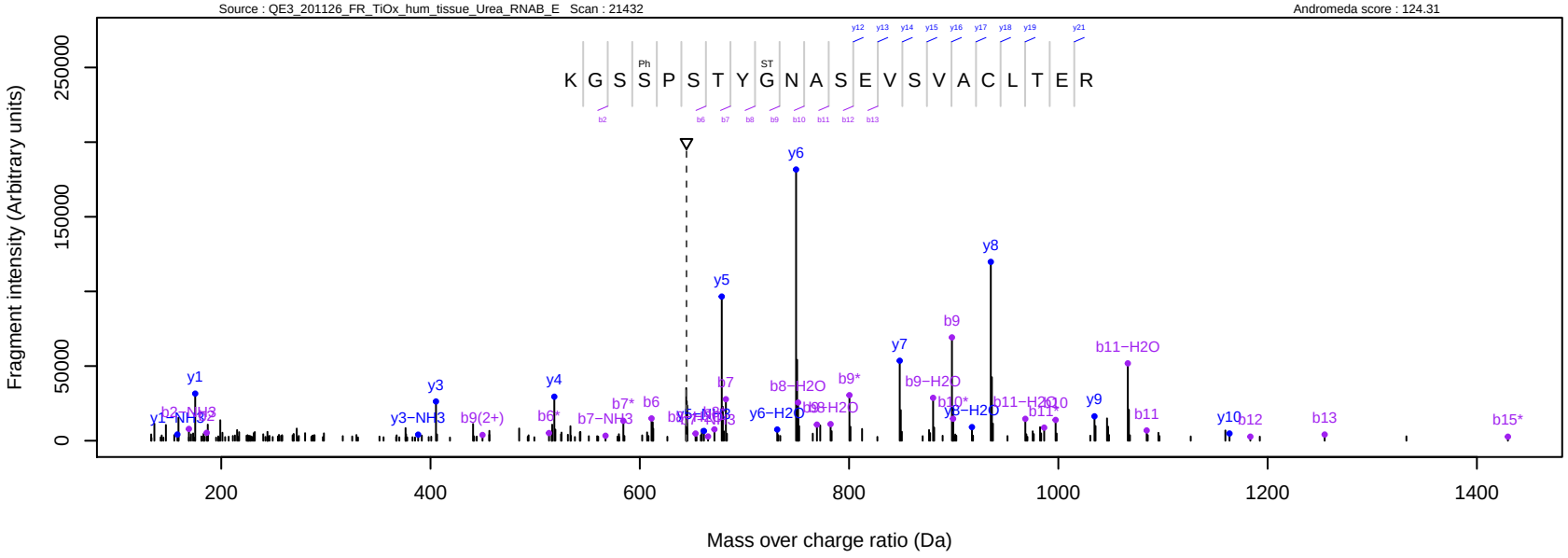
ELLAKPIGPDDAIDALSSDFTCGS(Phospho (STY))PTAAGK−3+

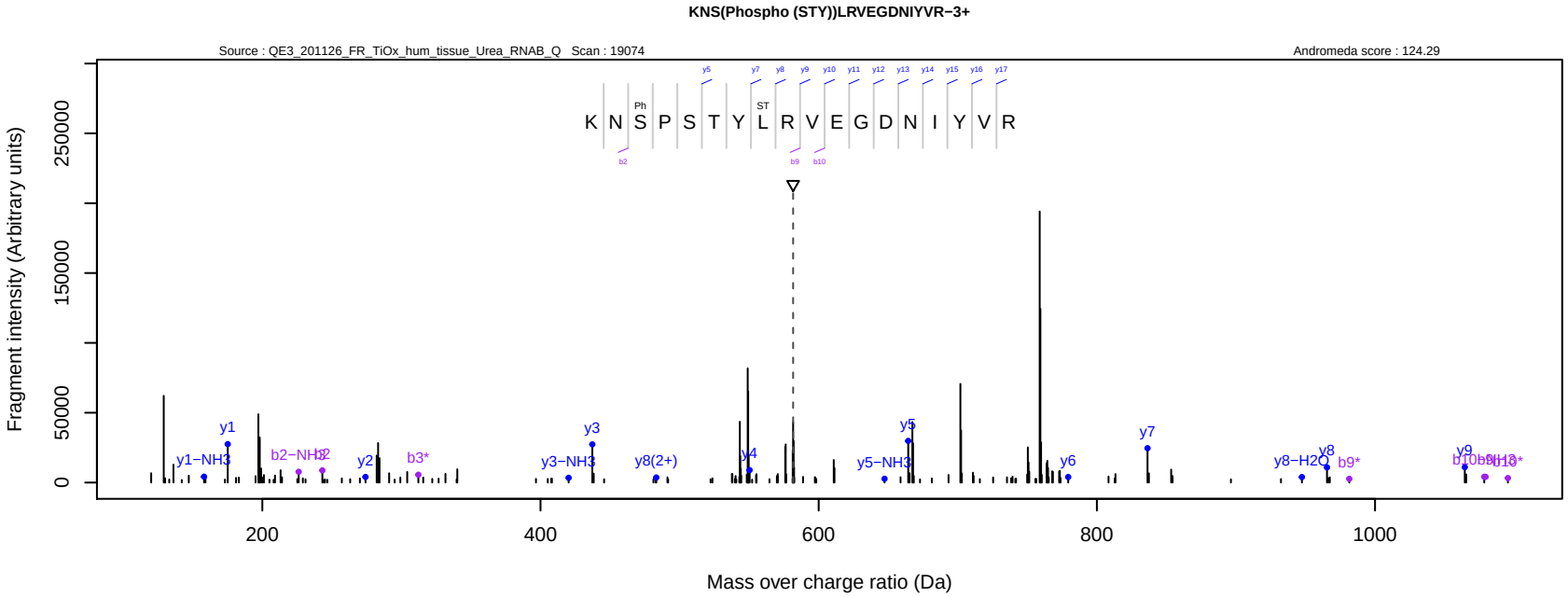


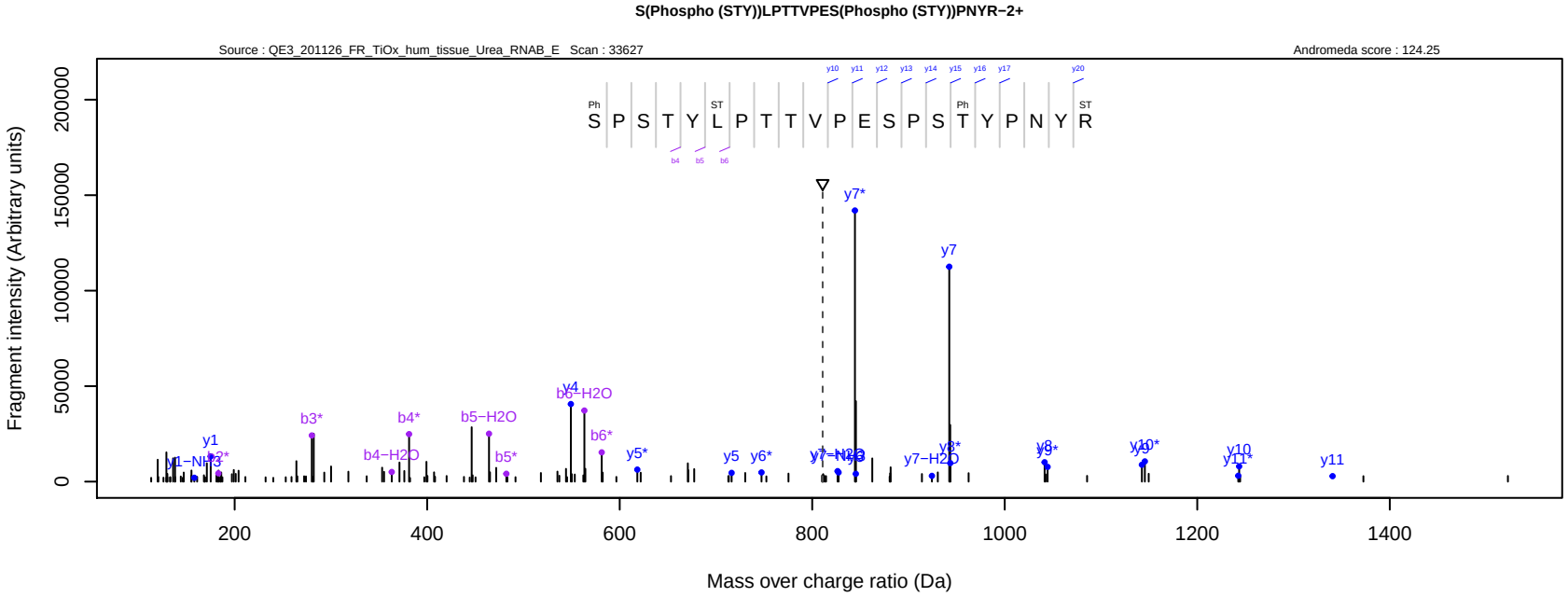
KES(Phospho (STY))AQPPAHL−2+

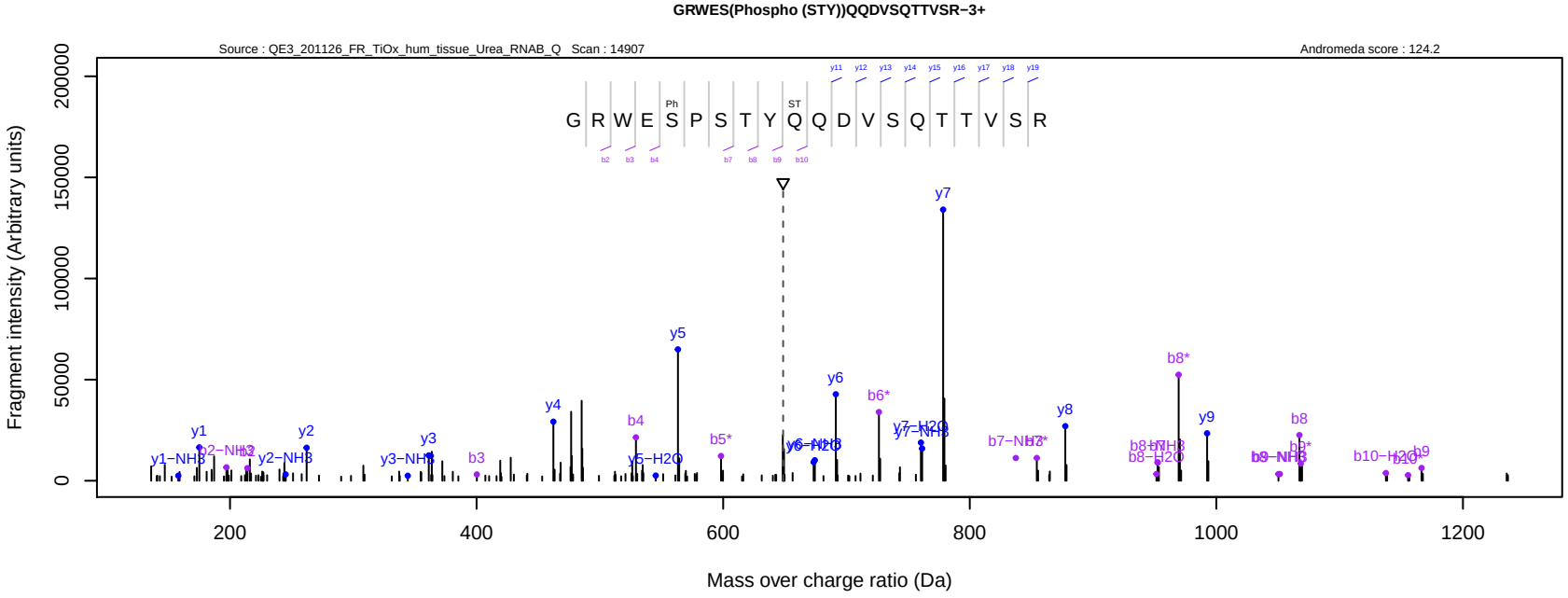


KGSS(Phospho (STY))GNASEVSVACLTER−3+




KNS(Phospho (STY))LRVEGDNIYVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 19074
Andromeda score : 124.29
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

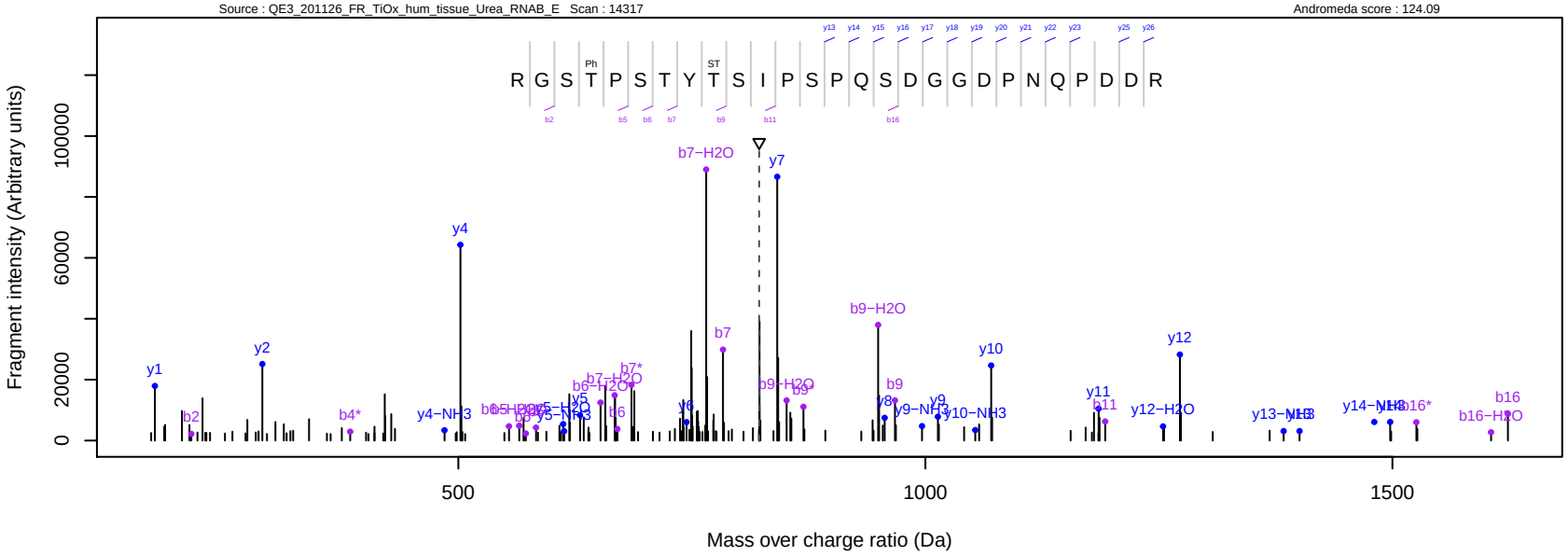

S(Phospho (STY))LPTTVPES(Phospho (STY))PNYR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 33627
Andromeda score : 124.25
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GRWES(Phospho (STY))QQDVSQTTVSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 14907
Andromeda score : 124.2
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RGST(Phospho (STY))TSIPSPQSDGGDPNQPDDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 14317

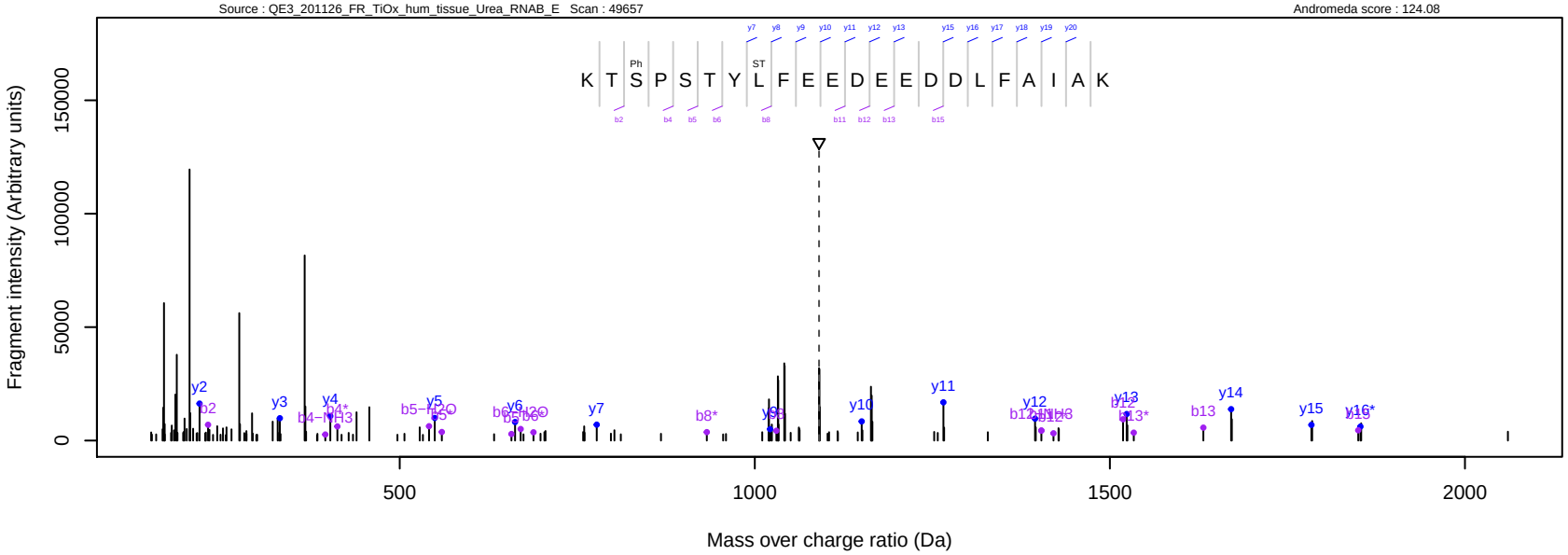
Andromeda score : 124.09



KTS(Phospho (STY))LFEEDEEDDLFAIAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 49657

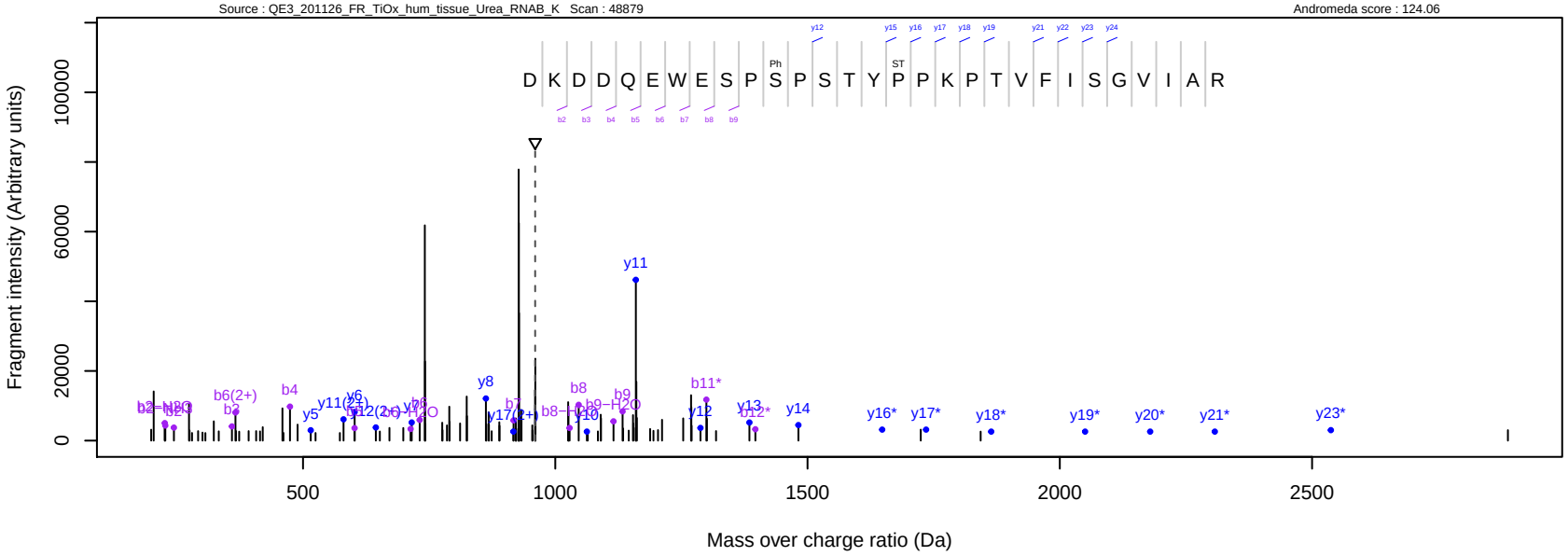
Andromeda score : 124.08

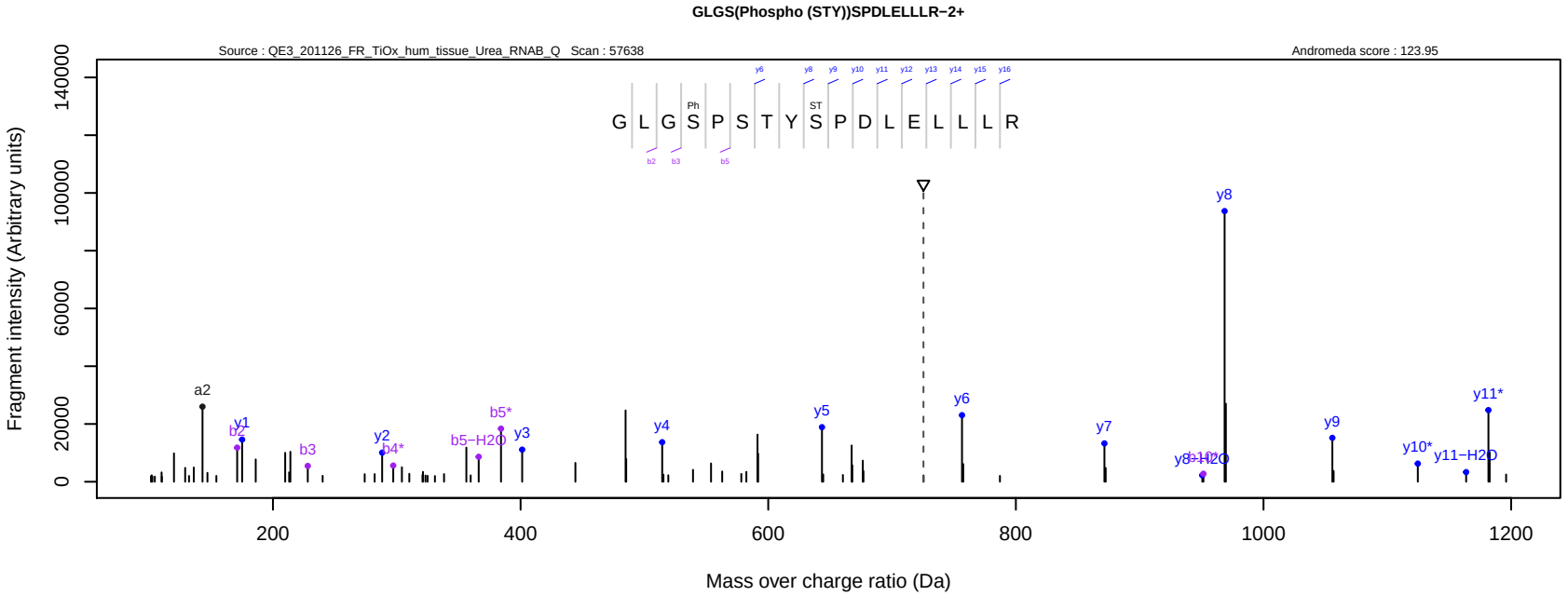


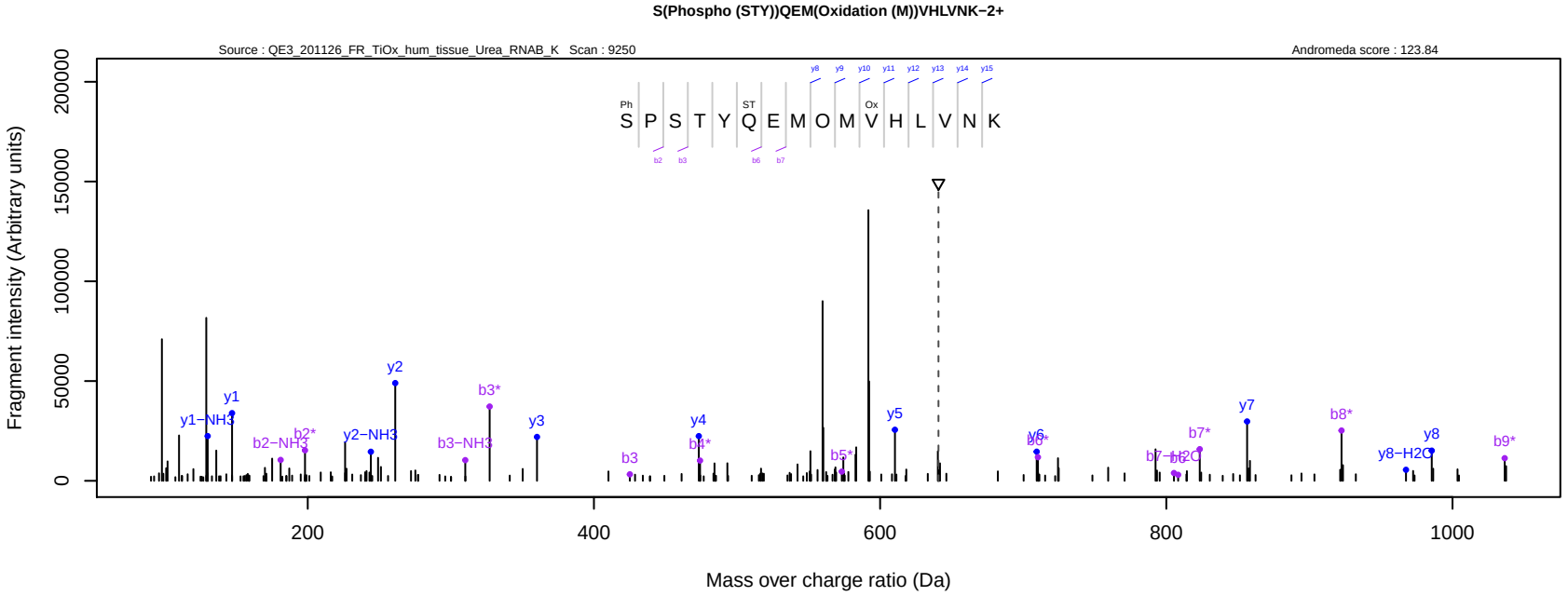
DKDDQEWESPS(Phospho (STY))PPKPTVFISGVIAR−3+

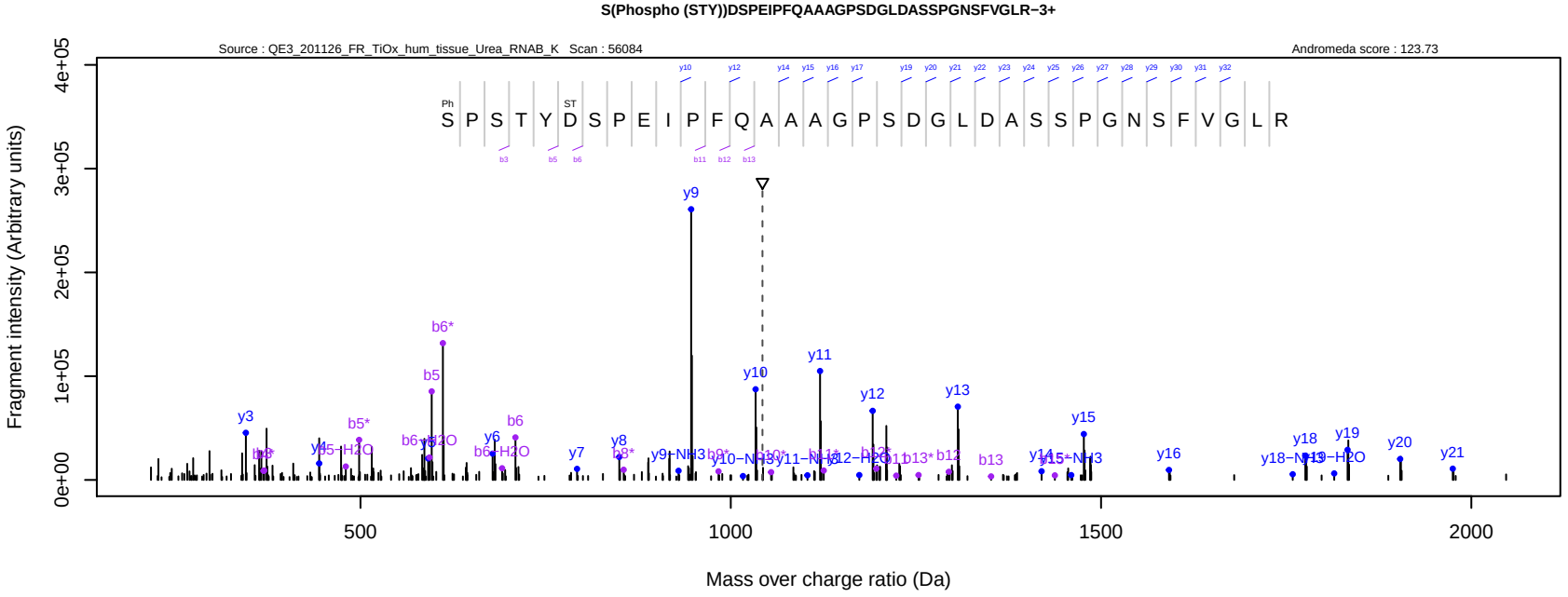
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 48879

Andromeda score : 124.06

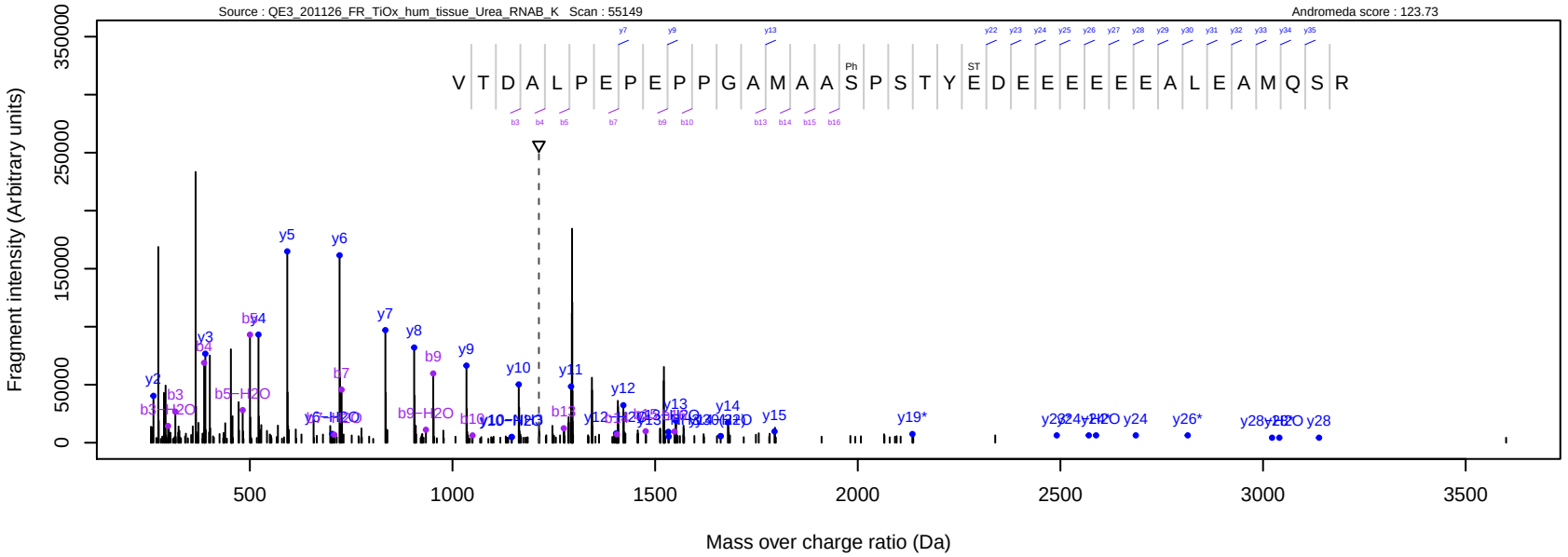



GLGS(Phospho (STY))SPDLELLLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 57638
Andromeda score : 123.95
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

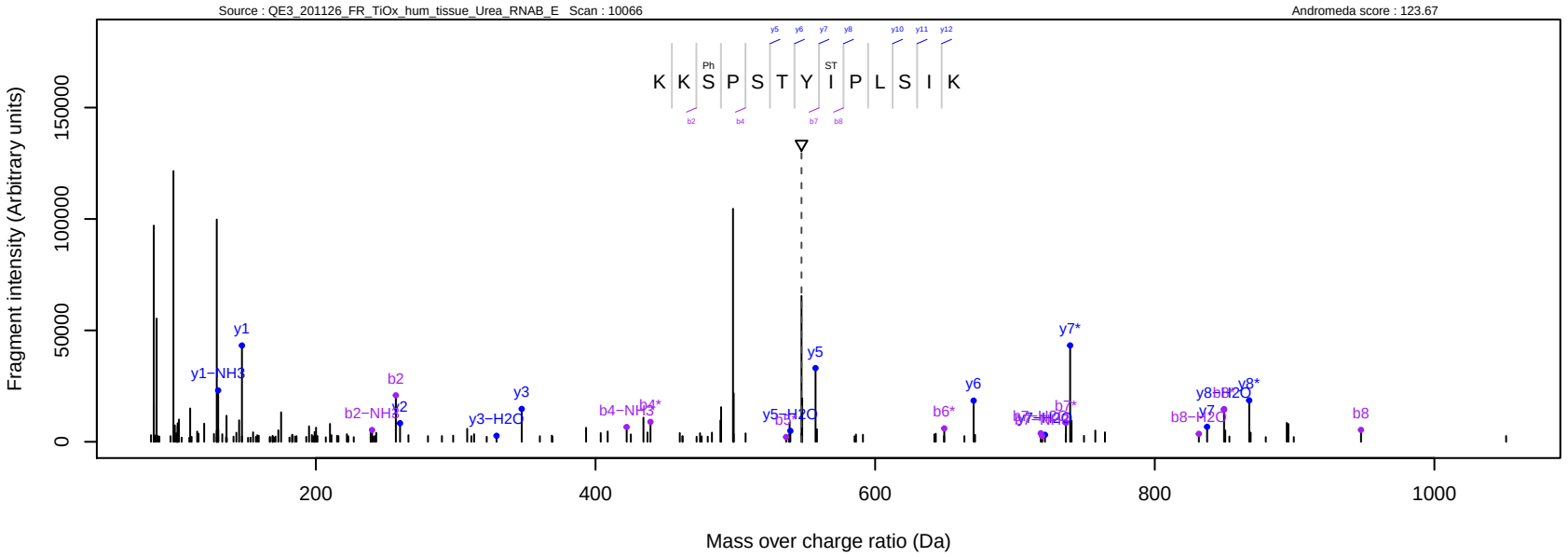

S(Phospho (STY))QEM(Oxidation (M))VHLVNK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 9250
Andromeda score : 123.84
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))DSPEIPFQAAAGPSDGLDASSPGNSFVGLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 56084
Andromeda score : 123.73
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

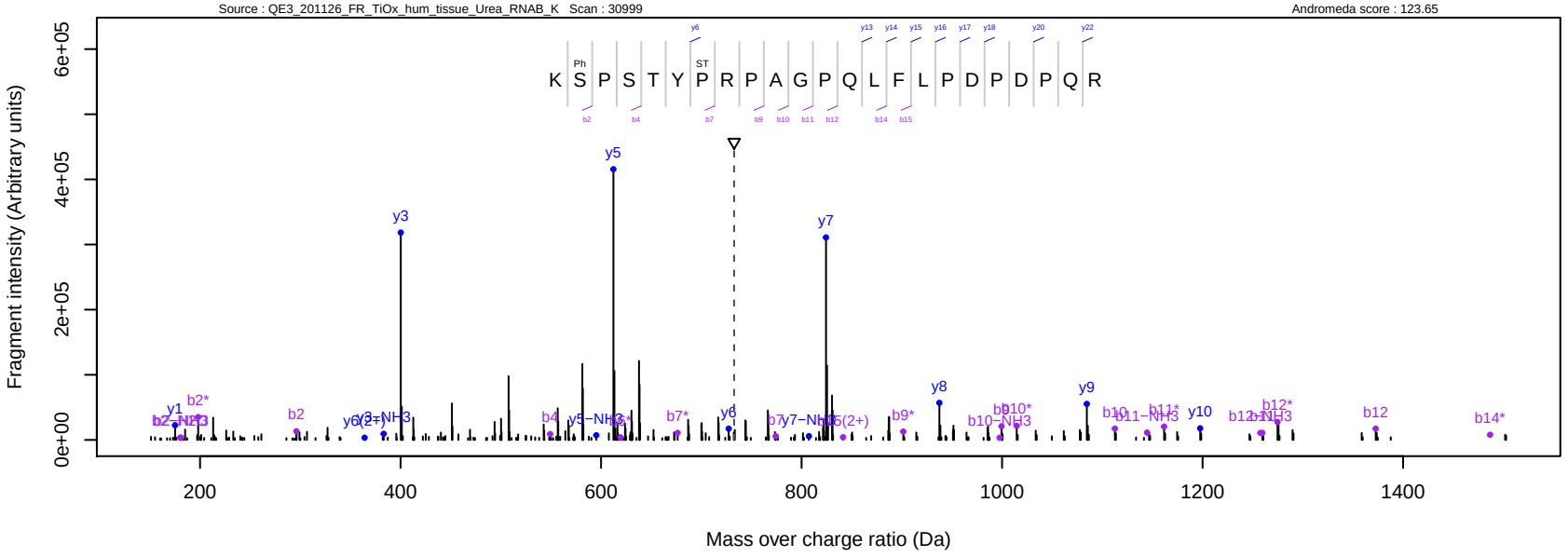
VTDALPEPEPPGAMAAS(Phospho (STY))EDEEEEEEALEAMQSR−3+



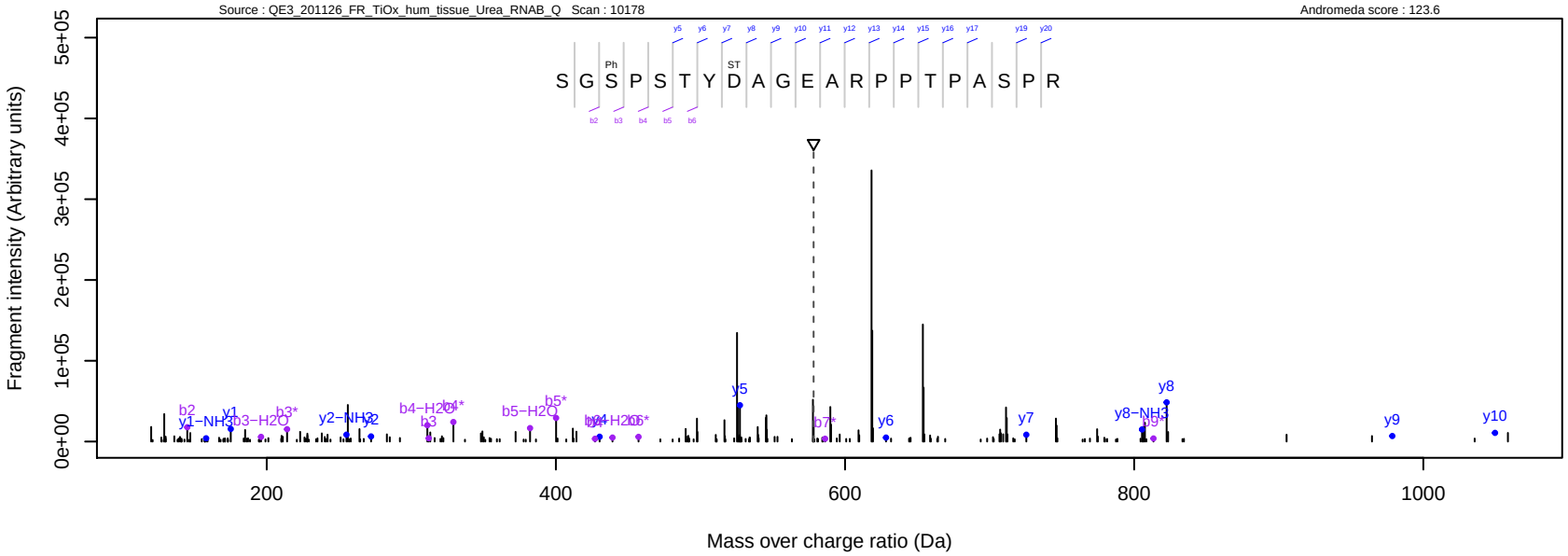
KKS(Phospho (STY))IPLSIK−2+



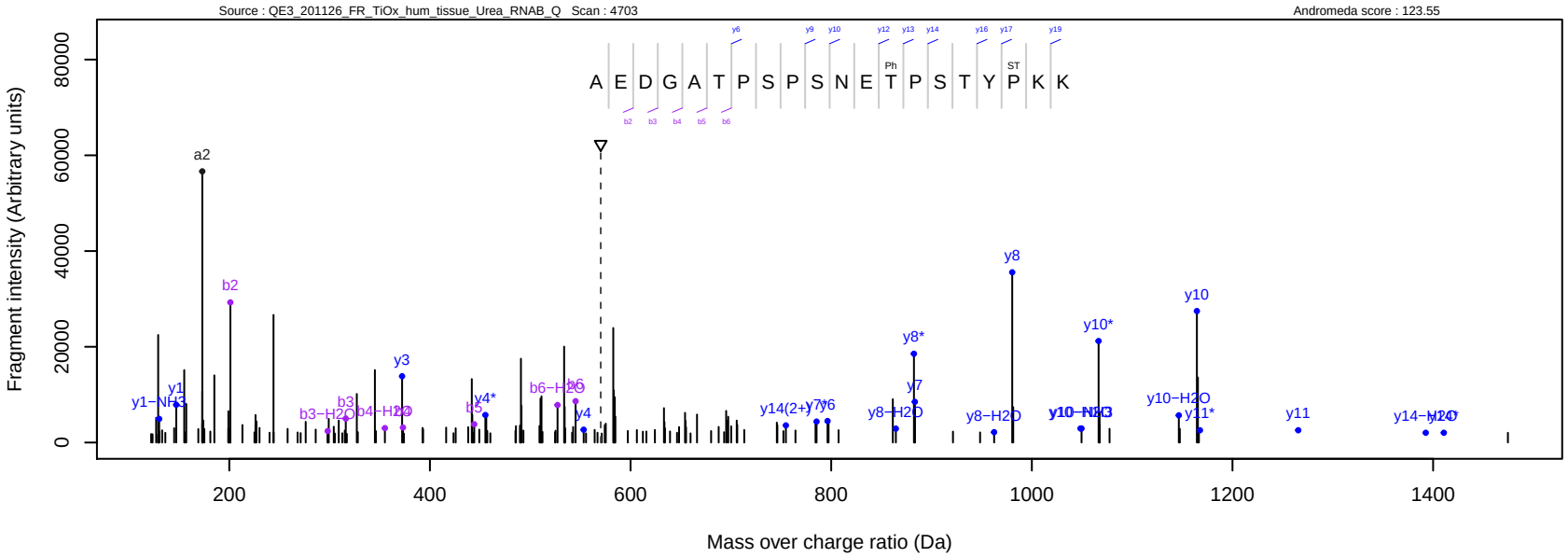
KS(Phospho (STY))PRPAGPQLFLPDPDPQR−3+



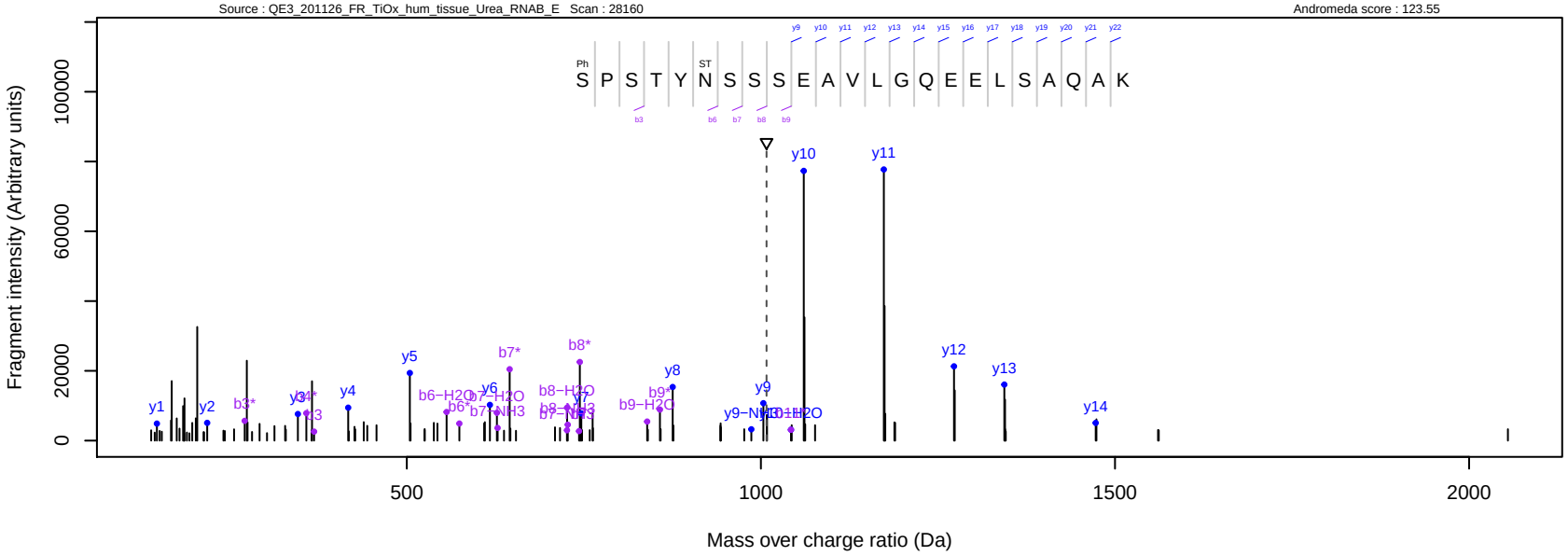
SGS(Phospho (STY))DAGEARPPTPASPR−3+



AEDGATPSPSNET(Phospho (STY))PKK−3+



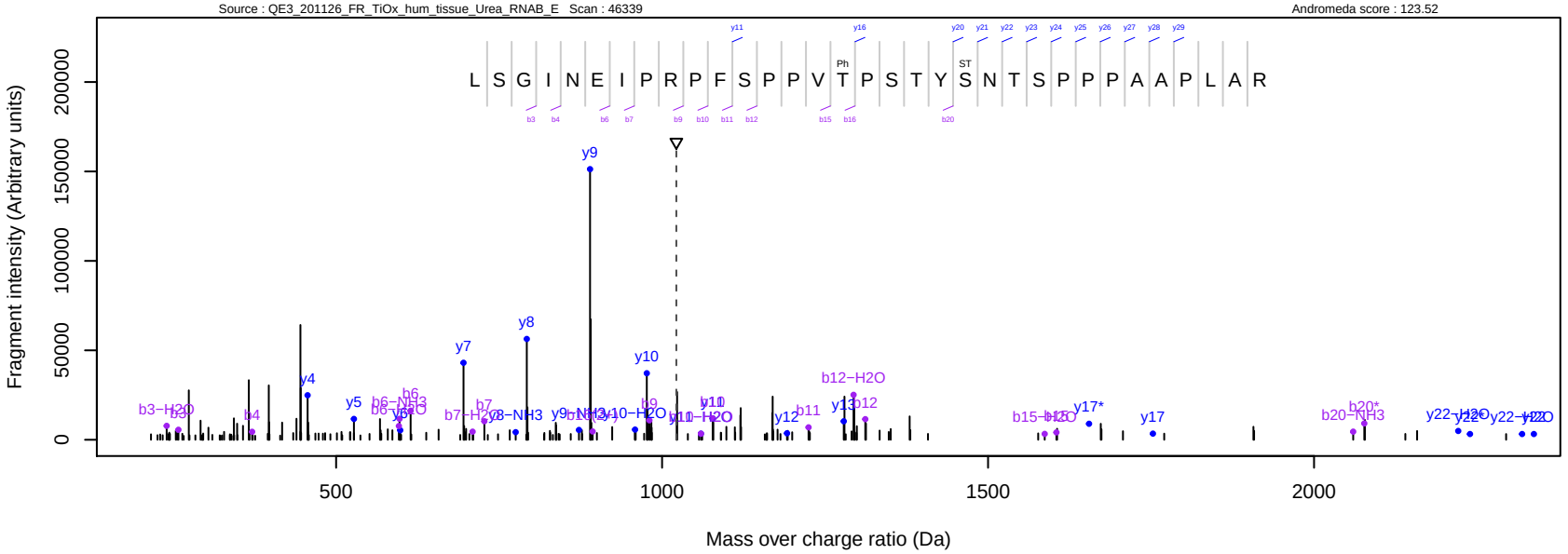
S(Phospho (STY))NSSSEAVLGQEELSAQAK−2+



LSGINEIPRPFSPPVT(Phospho (STY))SNTSPPPAAPLAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 46339

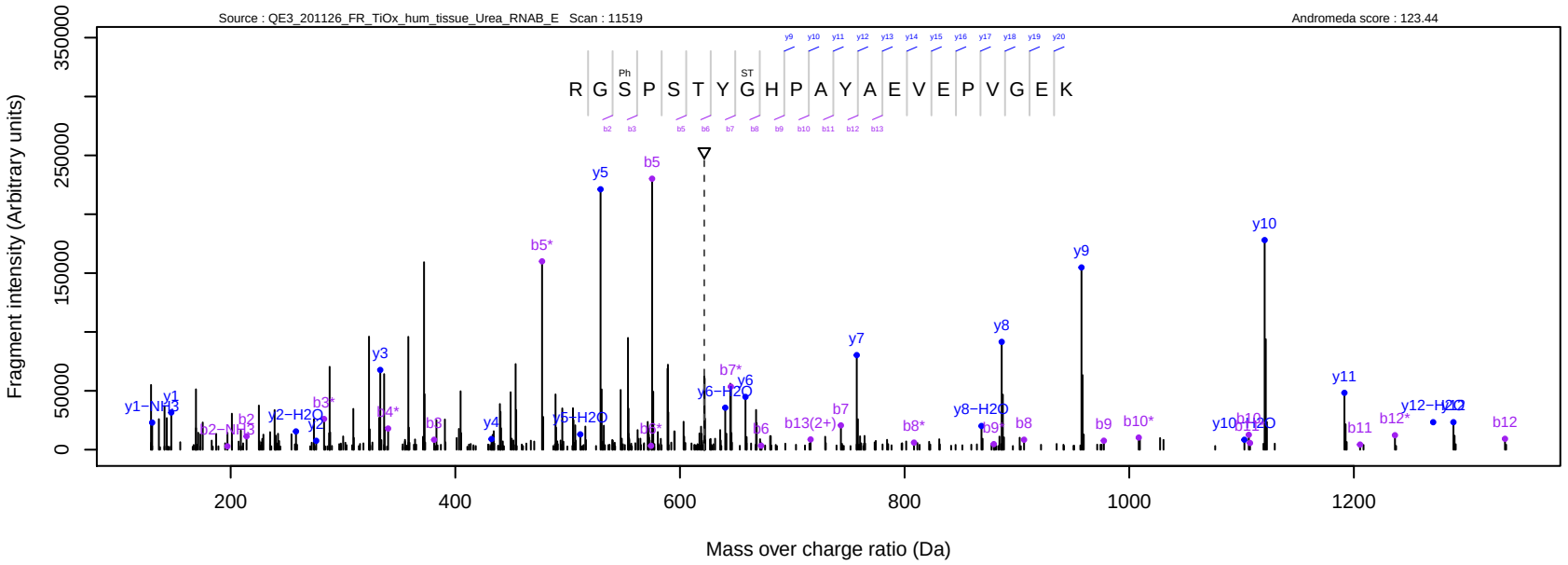
Andromeda score : 123.52



RGS(Phospho (STY))GHPAYAEVEPVGEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 11519

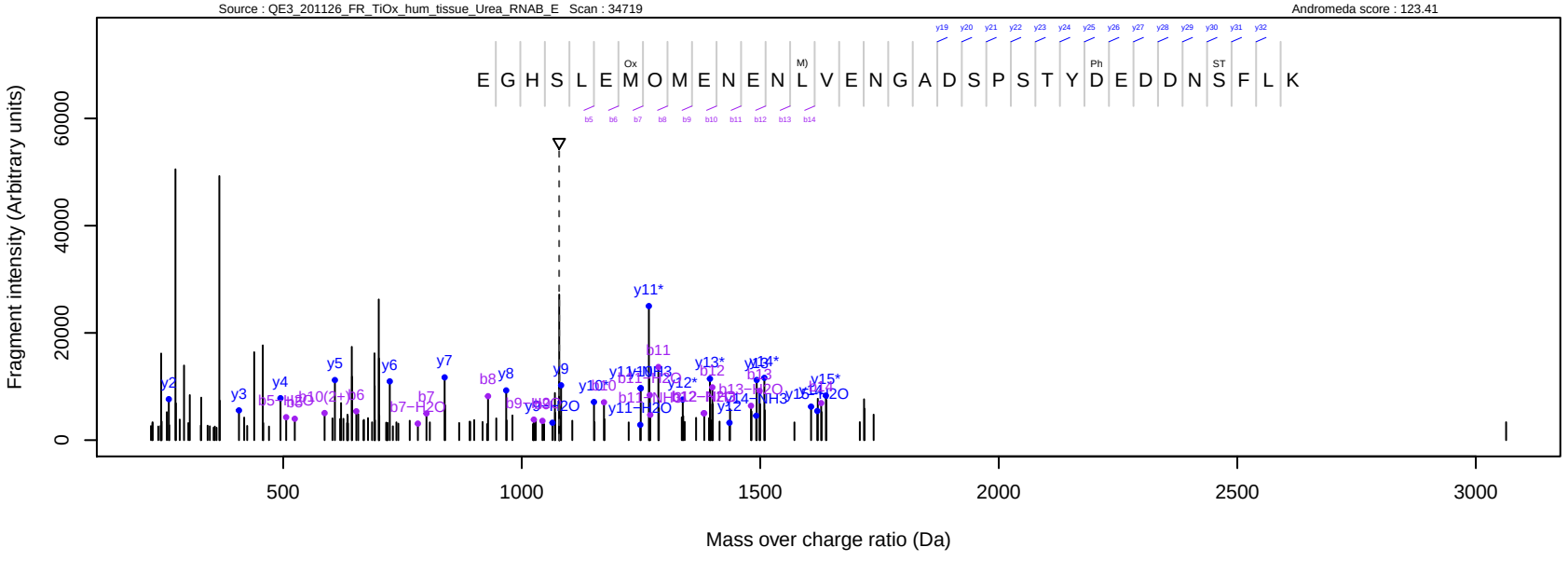
Andromeda score : 123.44



EGHSLEM(Oxidation (M))ENENLVENGADS(Phospho (STY))DEDDNSFLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 34719

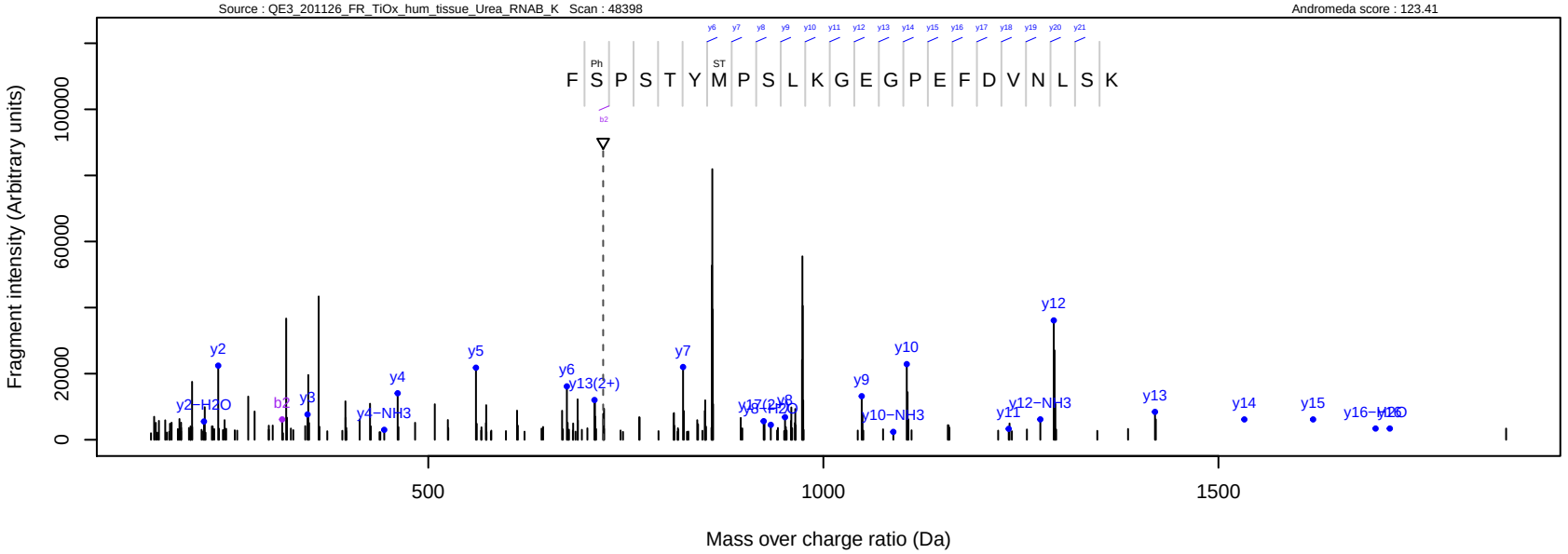
Andromeda score : 123.41



FS(Phospho (STY))MPSLKGEGPEFDVNLSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 48398

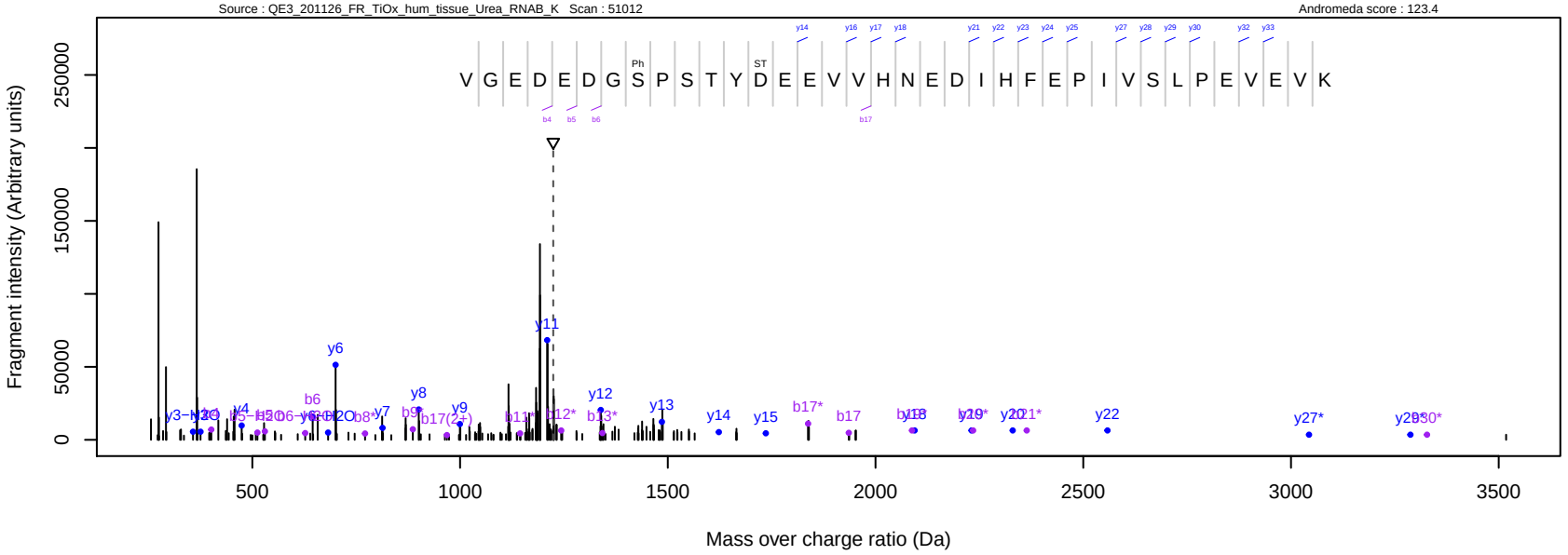
Andromeda score : 123.41



VGEDEDGS(Phospho (STY))DEEVVHNEDIHFEPIVSLPEVEVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 51012

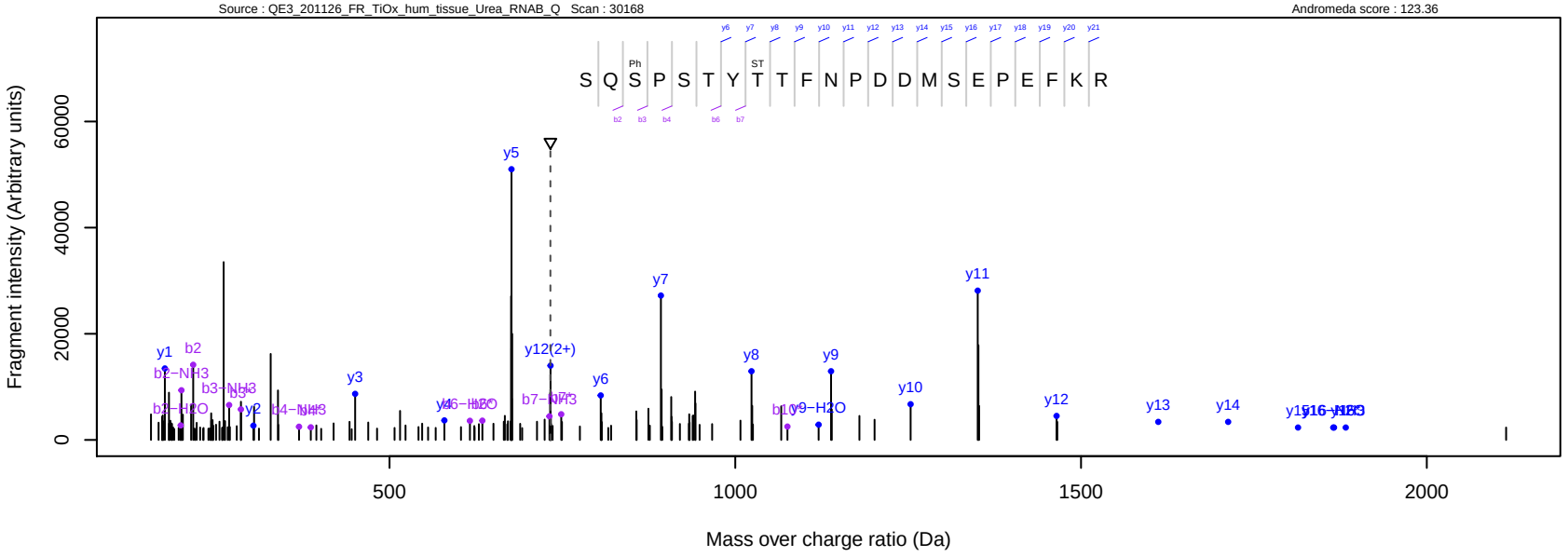
Andromeda score : 123.4

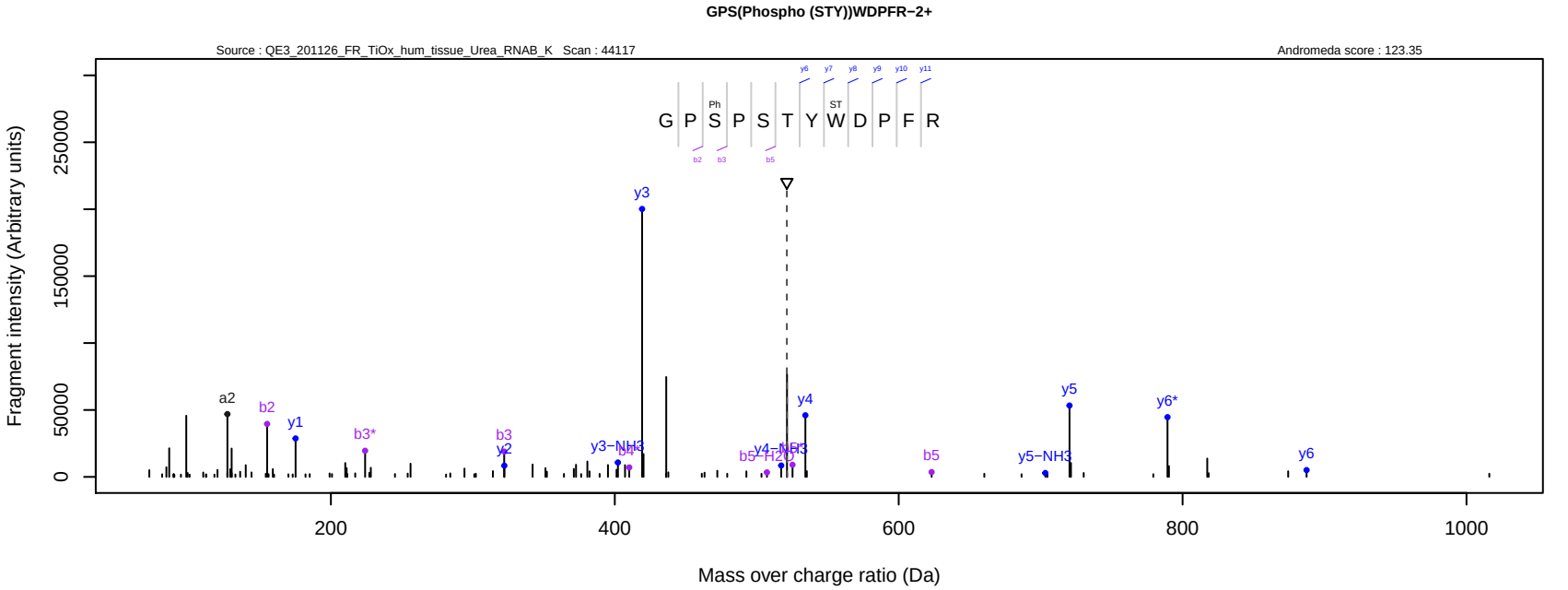


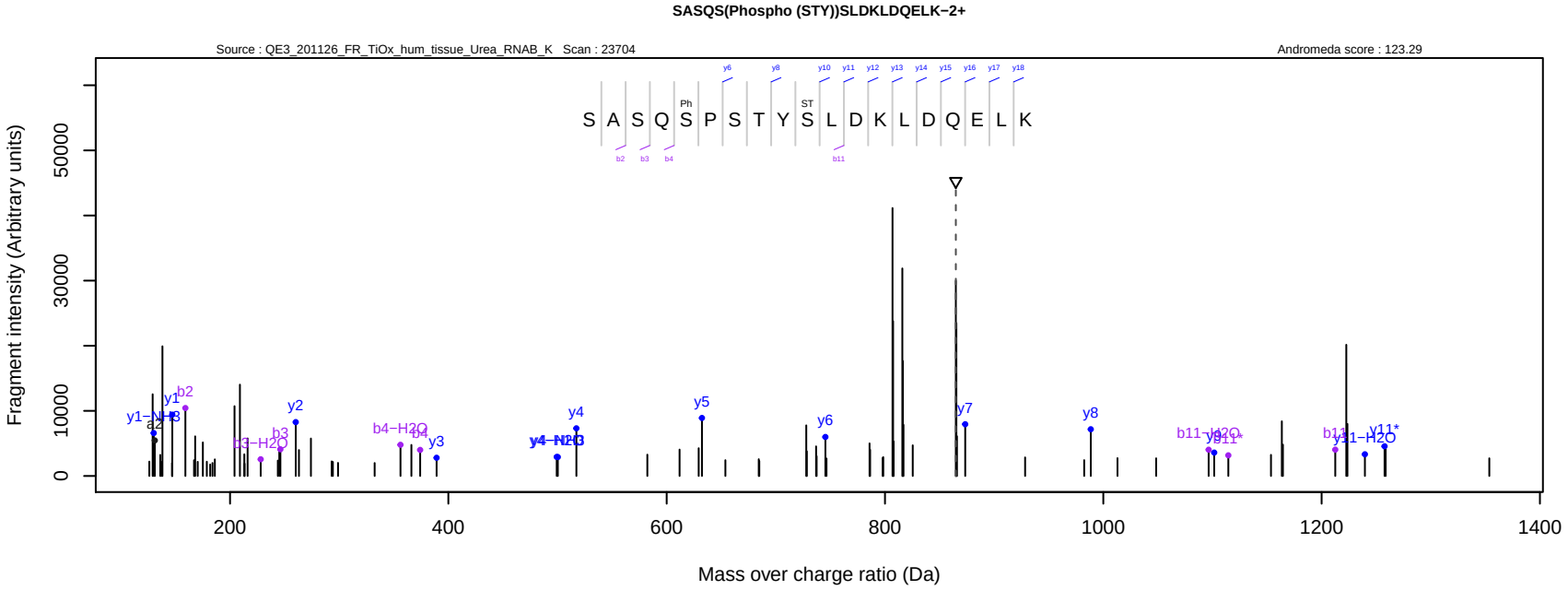
SQS(Phospho (STY))TTFNPDDMSEPEFKR−3+

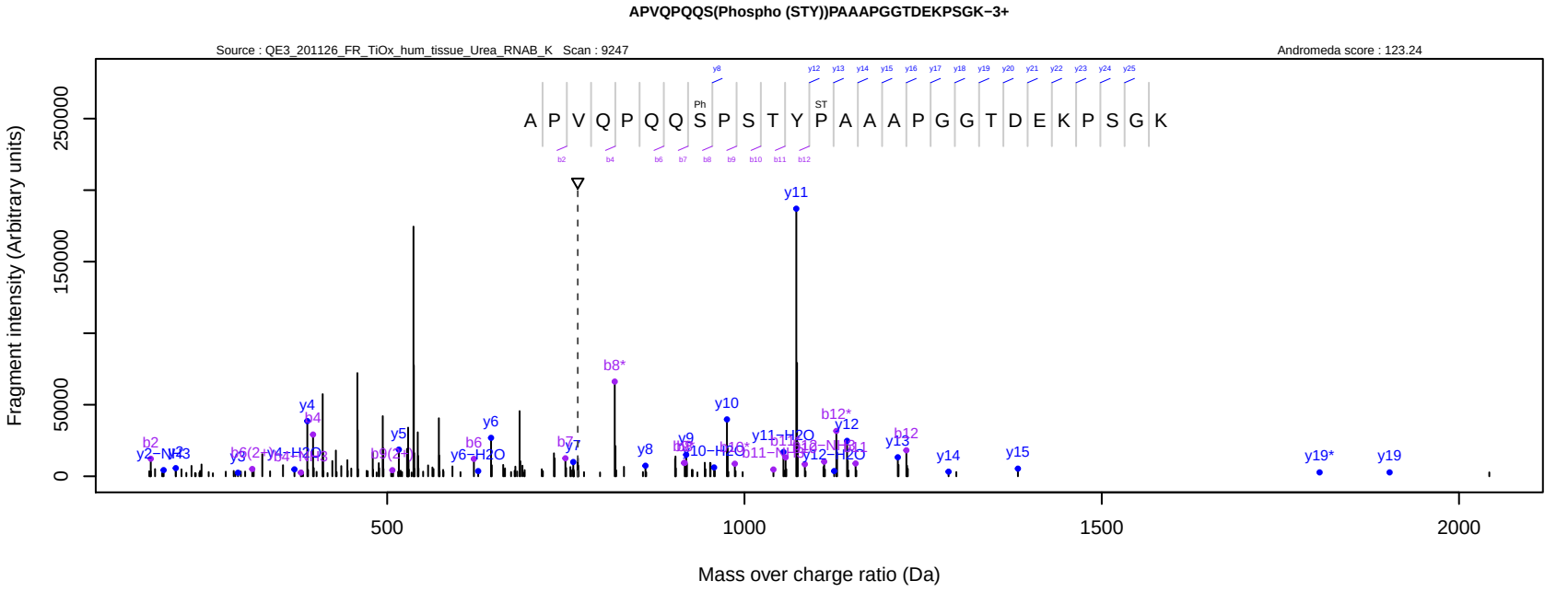
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 30168

Andromeda score : 123.36

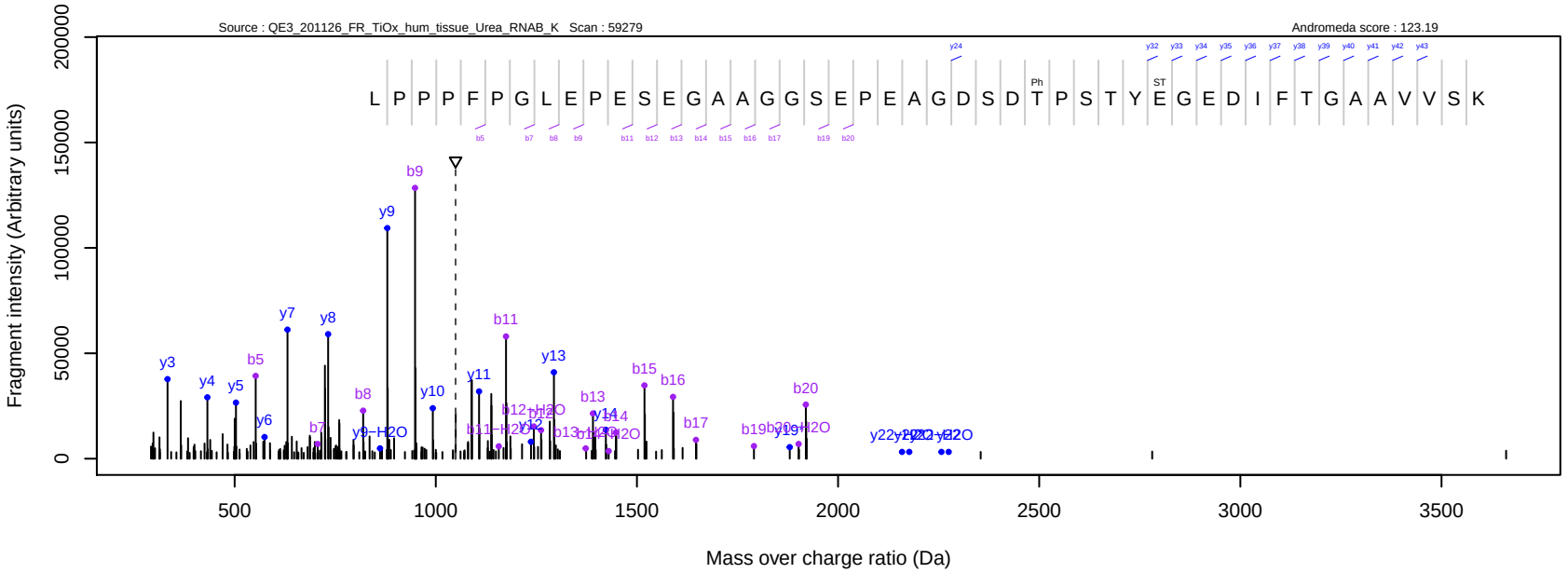



GPS(Phospho (STY))WDPFR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 44117
Andromeda score : 123.35
G P S P S T Y W D P F R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

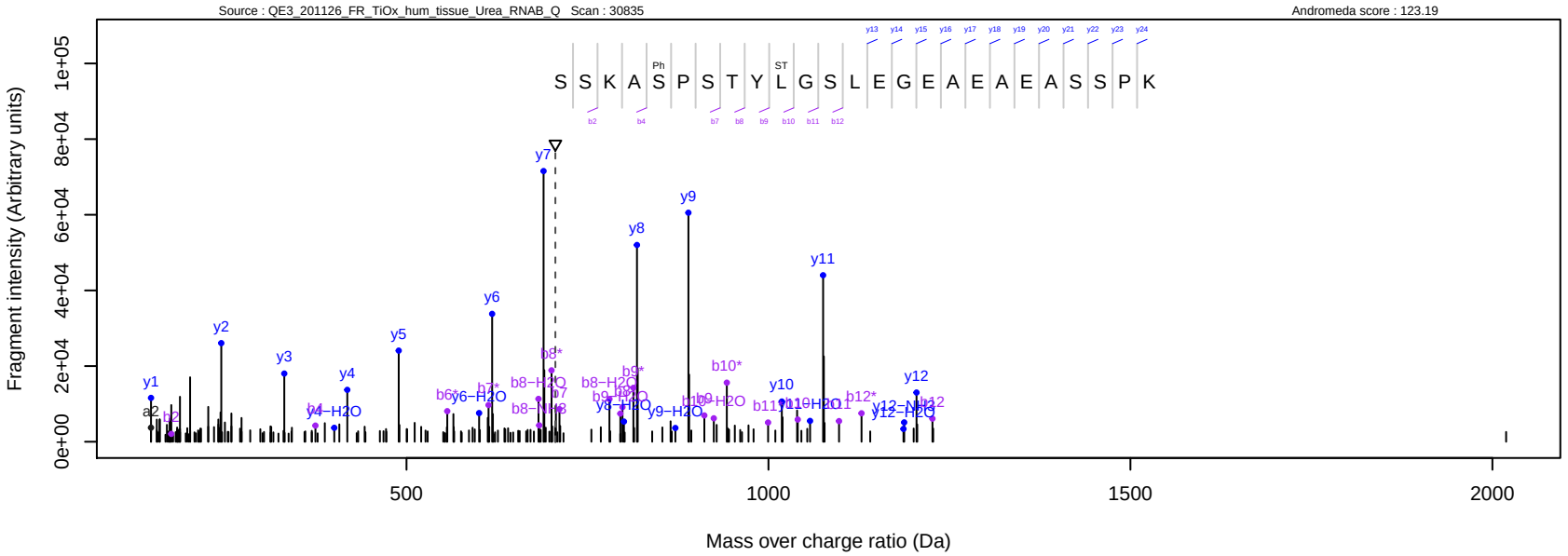

SASQS(Phospho (STY))SLDKLDQELK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 23704
Andromeda score : 123.29
S A S Q S P S T Y S L D K L D Q E L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


APVQPQQS(Phospho (STY))PAAAPGGTDEKPSGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 9247
Andromeda score : 123.24
A P V Q P Q Q S P S T Y P A A A P G G T D E K P S G K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

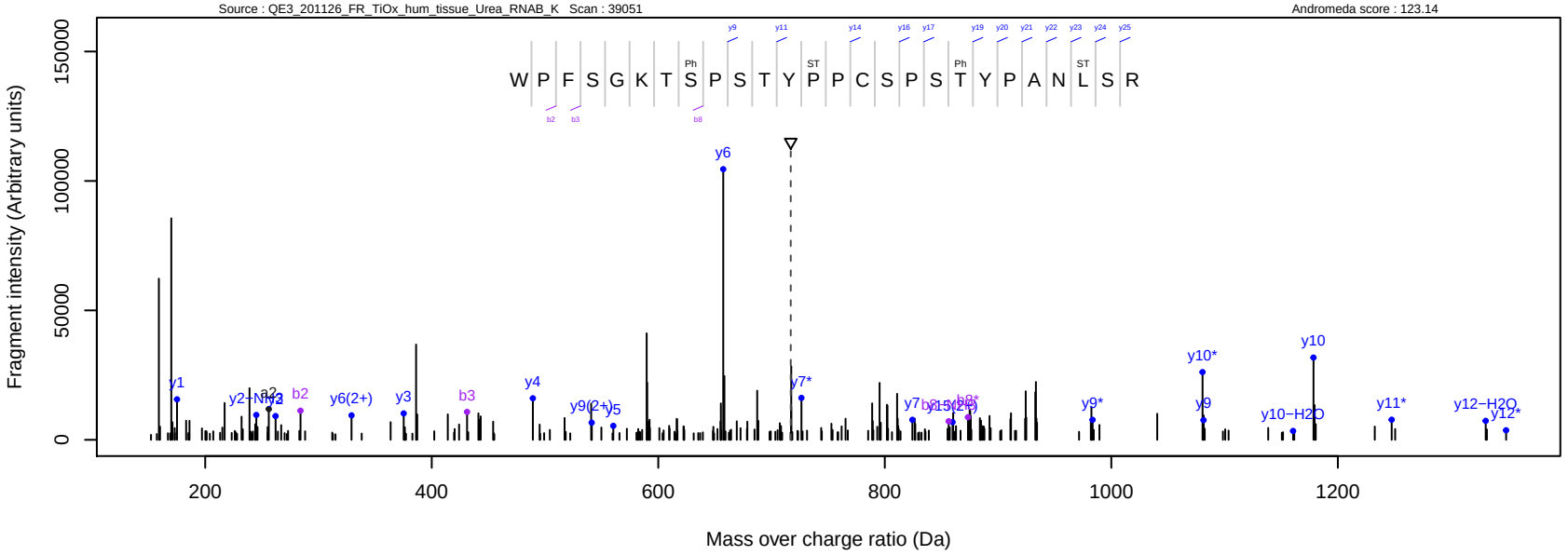
LPPPFPGLEPESEGAAGGSEPEAGDSDT(Phospho (STY))EGEDIFTGAAVVSK−4+



SSKAS(Phospho (STY))LGSLEGEAEAEASSPK−3+



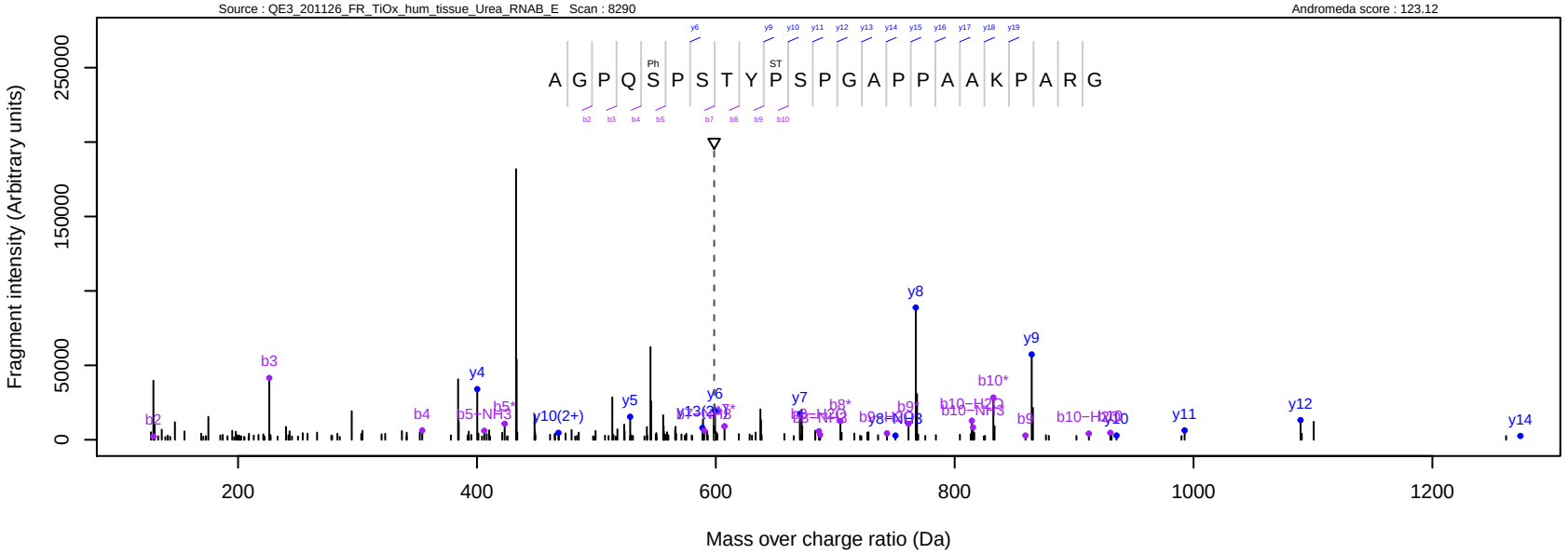
WPFSGKTS(Phospho (STY))PPCS(Phospho (STY))PANLSR−3+



AGPQS(Phospho (STY))PSPGAPPAAKPARG−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 8290

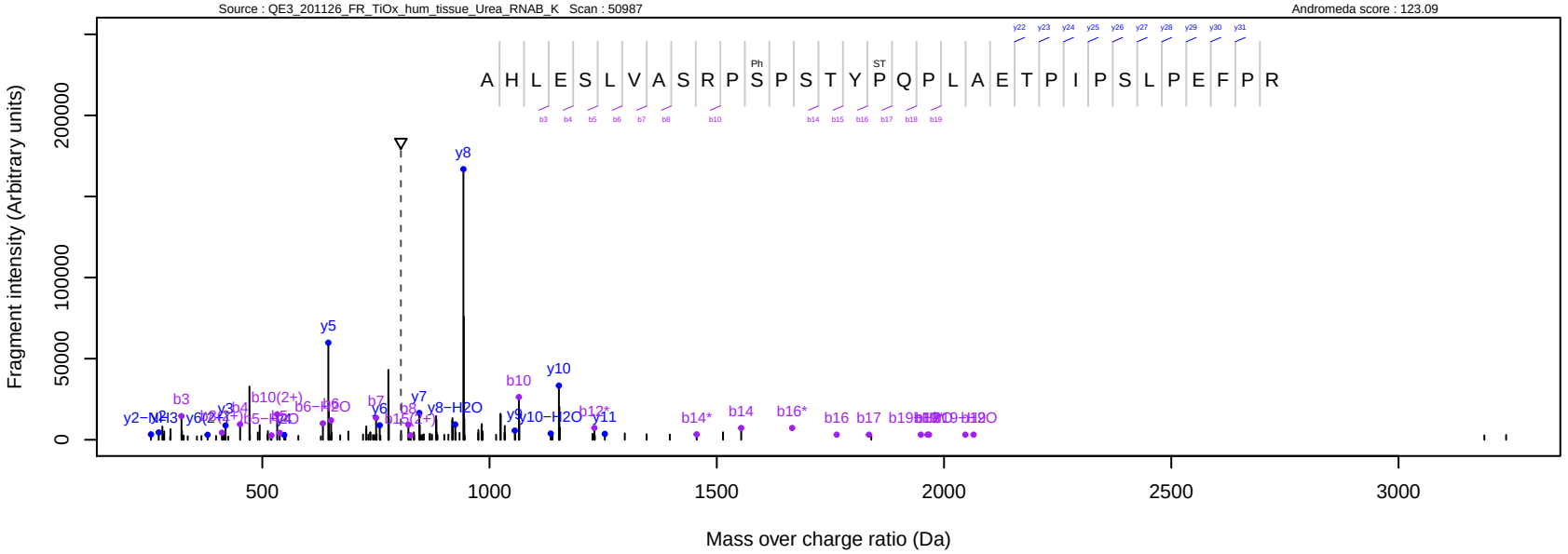
Andromeda score : 123.12



AHLESLVASRPS(Phospho (STY))PQPLAETPIPSLPEFPR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 50987

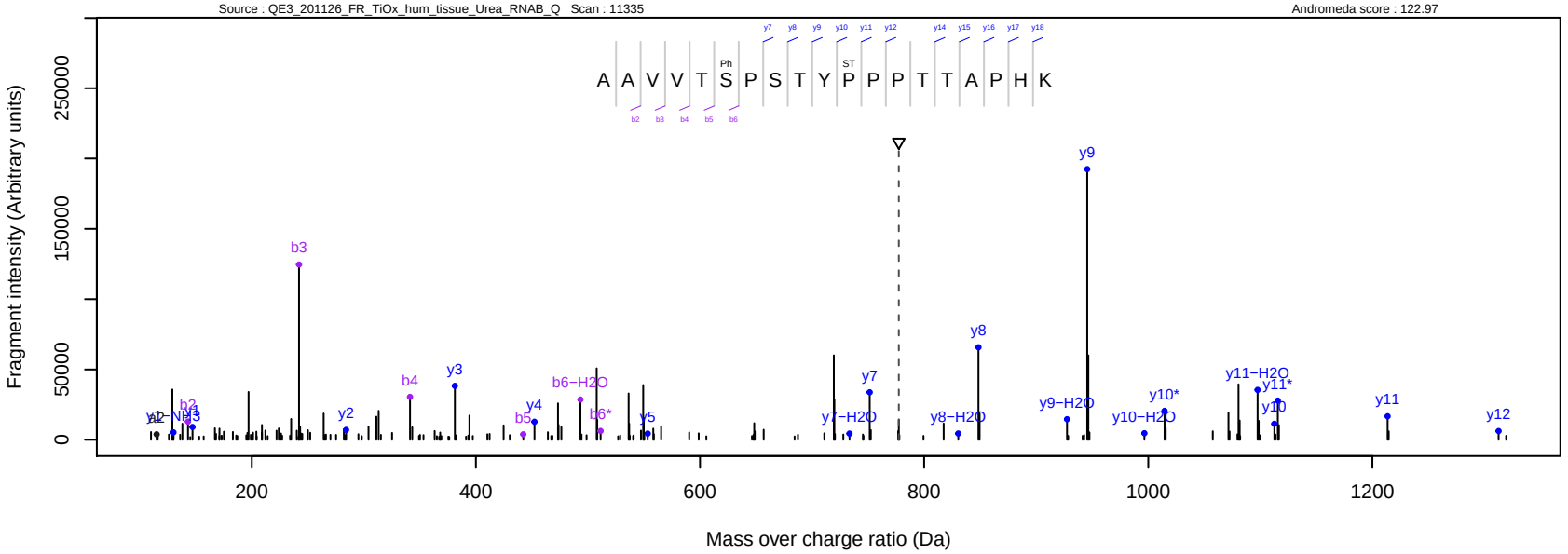
Andromeda score : 123.09



AAVVTS(Phospho (STY))PPPTTAPHK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 11335

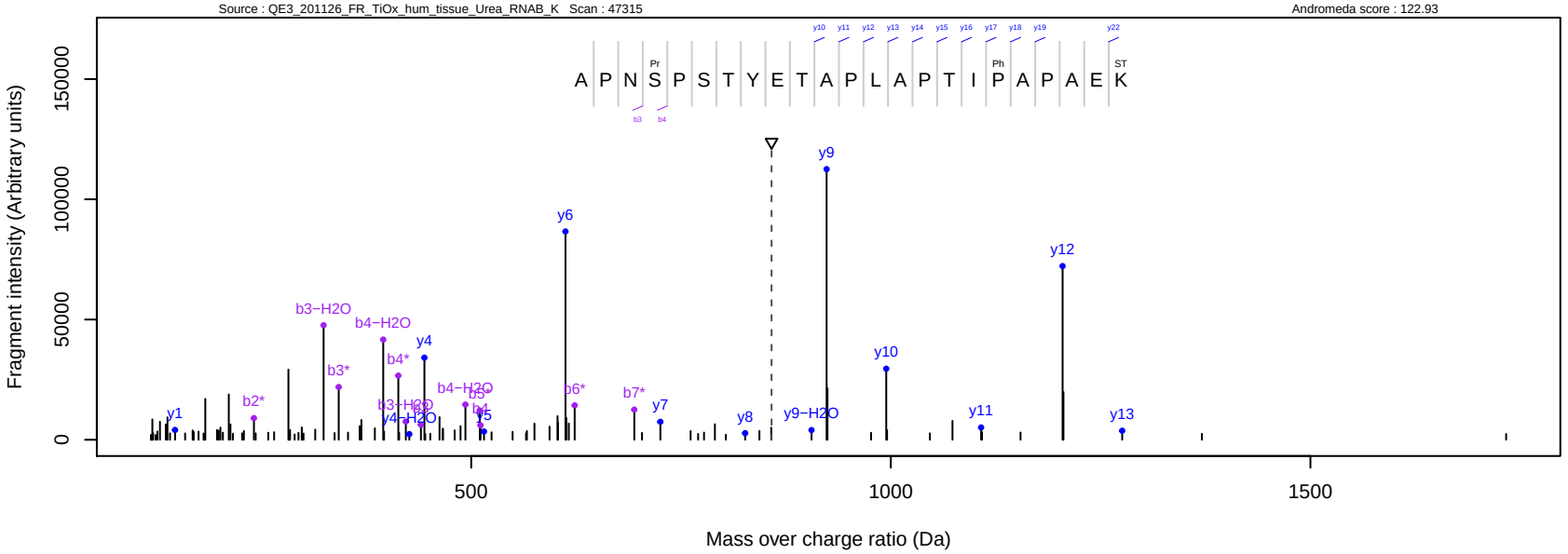
Andromeda score : 122.97



(Acetyl (Protein N−term))S(Phospho (STY))ETAPLAPTIPAPAEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 47315

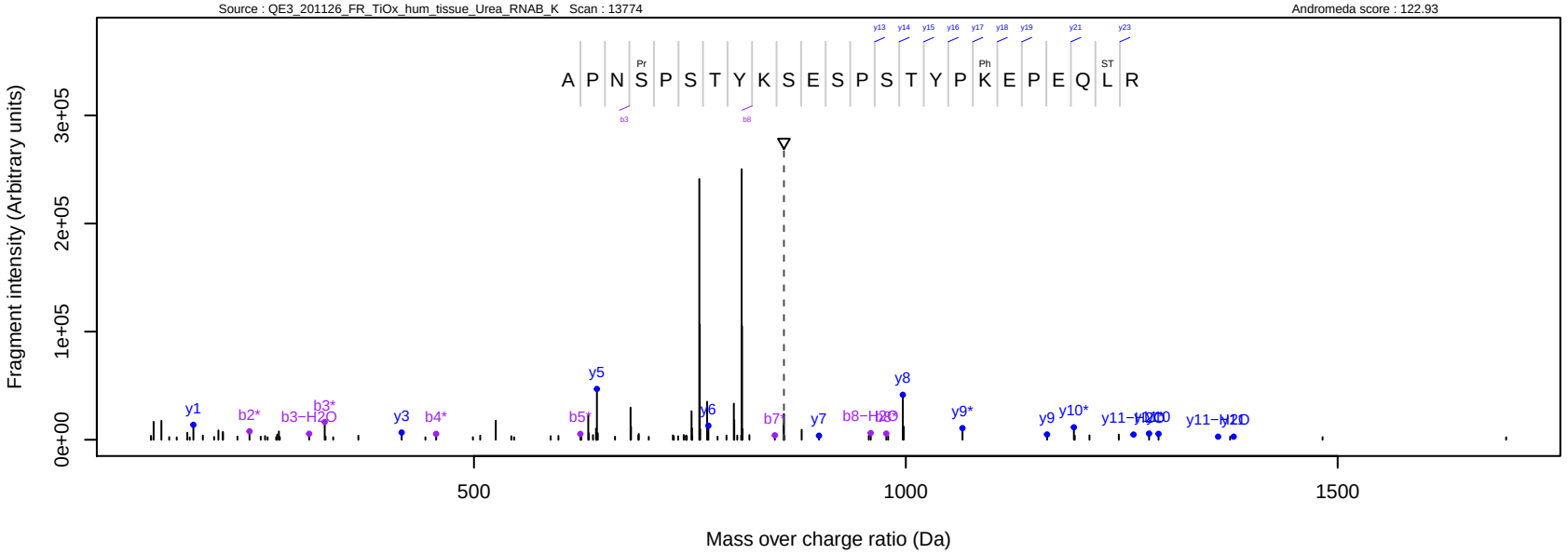
Andromeda score : 122.93



(Acetyl (Protein N−term))S(Phospho (STY))KSES(Phospho (STY))PKEPEQLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 13774

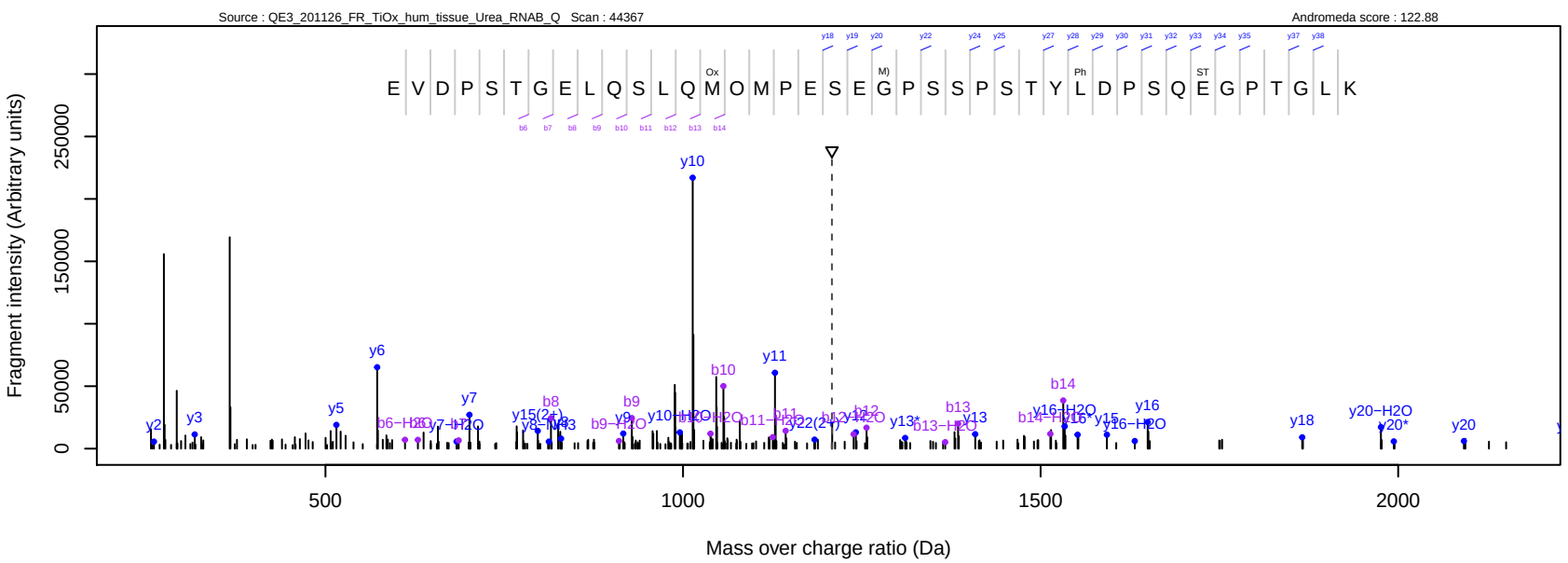
Andromeda score : 122.93



EVDPSTGELQSLQM(Oxidation (M))PESEGPSS(Phospho (STY))LDPSQEGPTGLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 44367

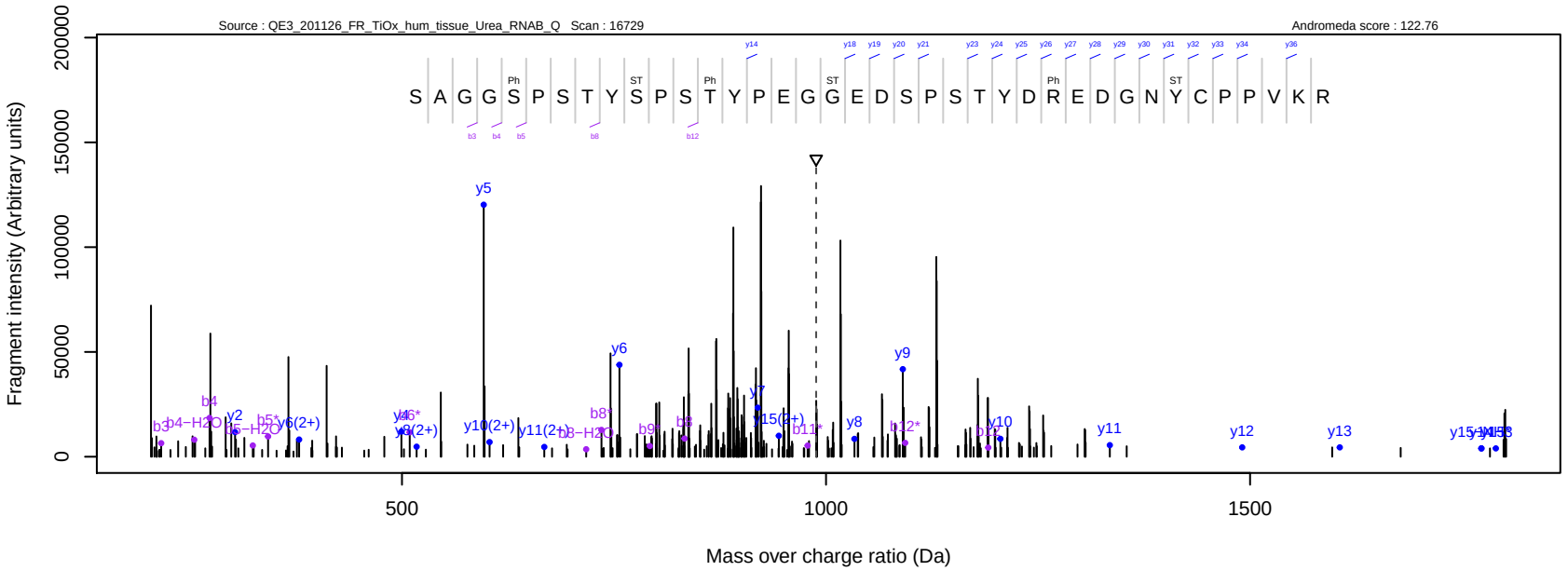
Andromeda score : 122.88



SAGGS(Phospho (STY))S(Phospho (STY))PEGGEDS(Phospho (STY))DREDGNYCPPVKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 16729

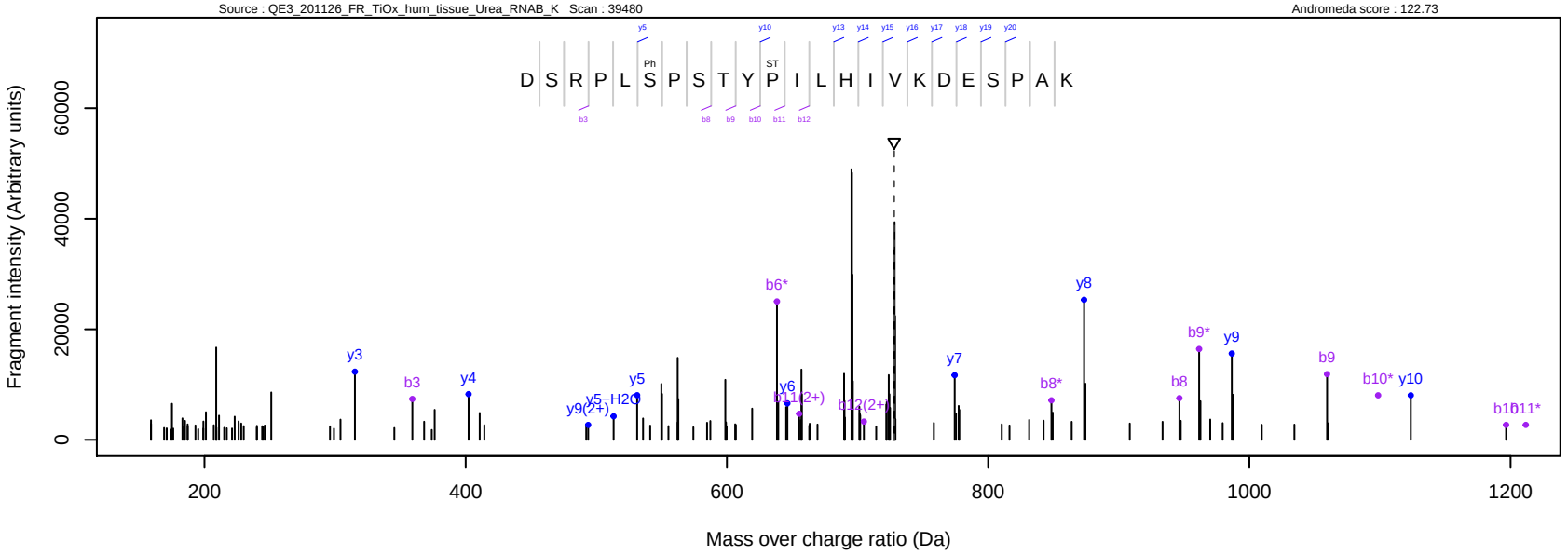
Andromeda score : 122.76



DSRPLS(Phospho (STY))PILHIVKDESPAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 39480

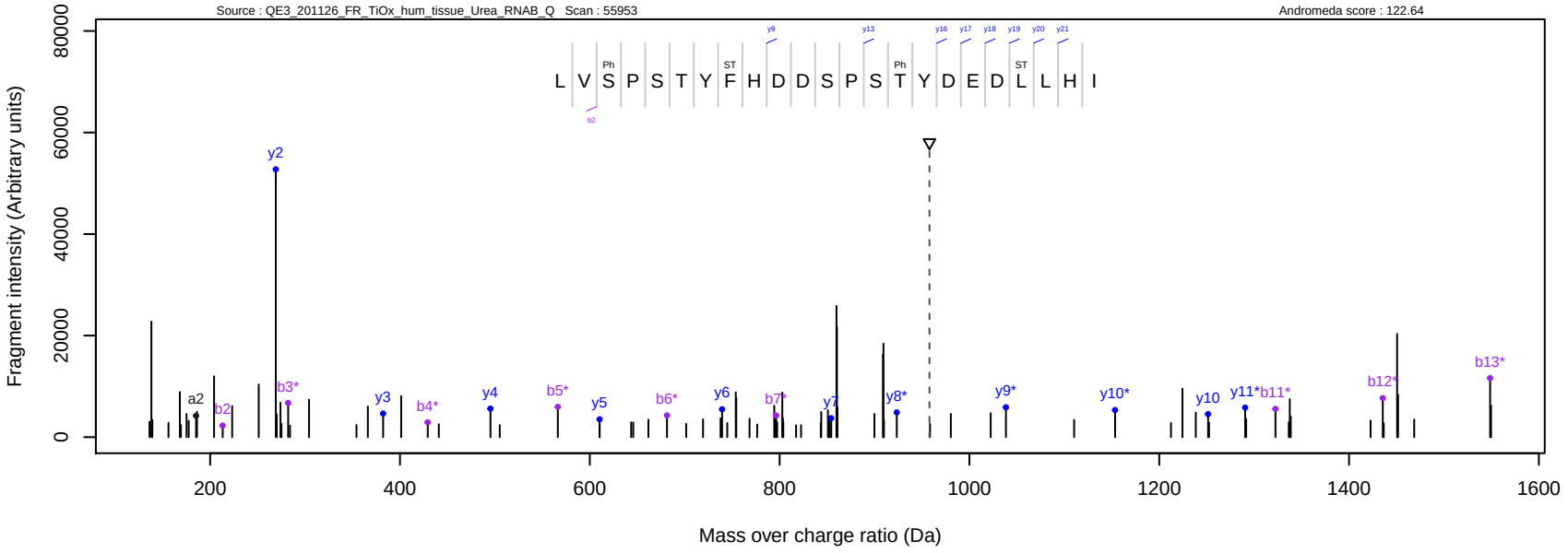
Andromeda score : 122.73

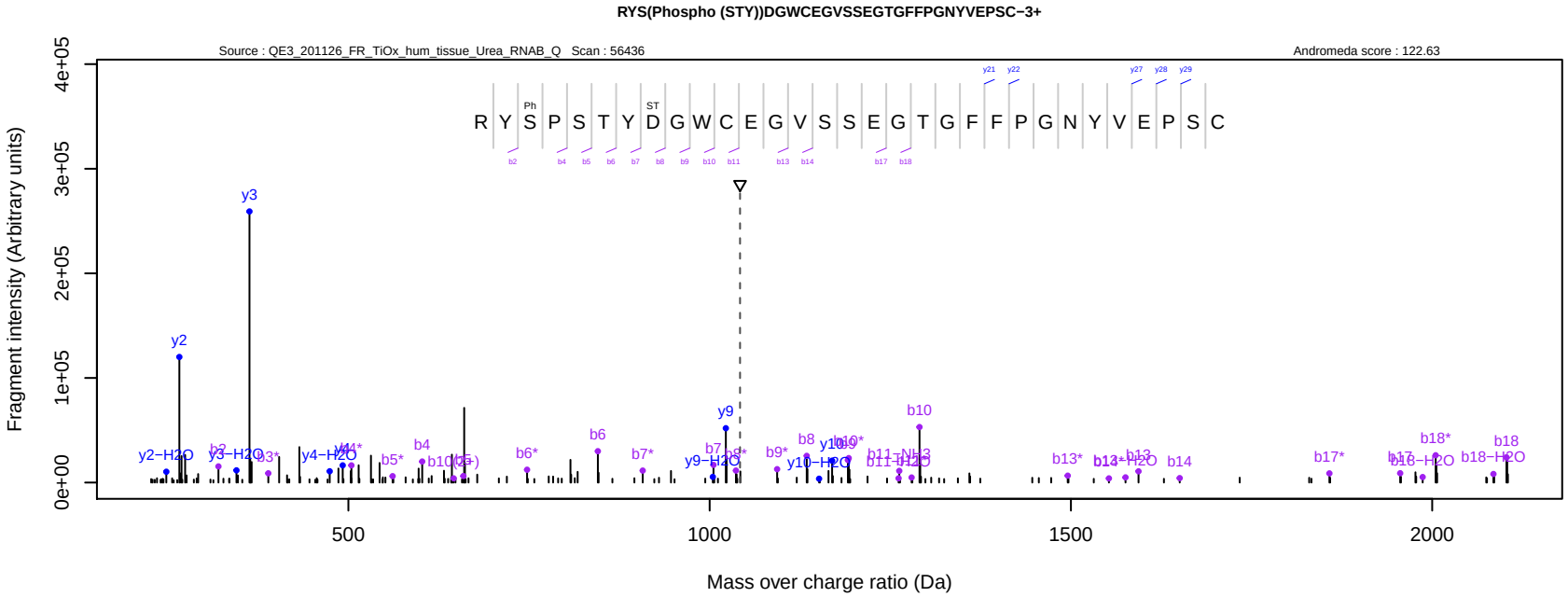


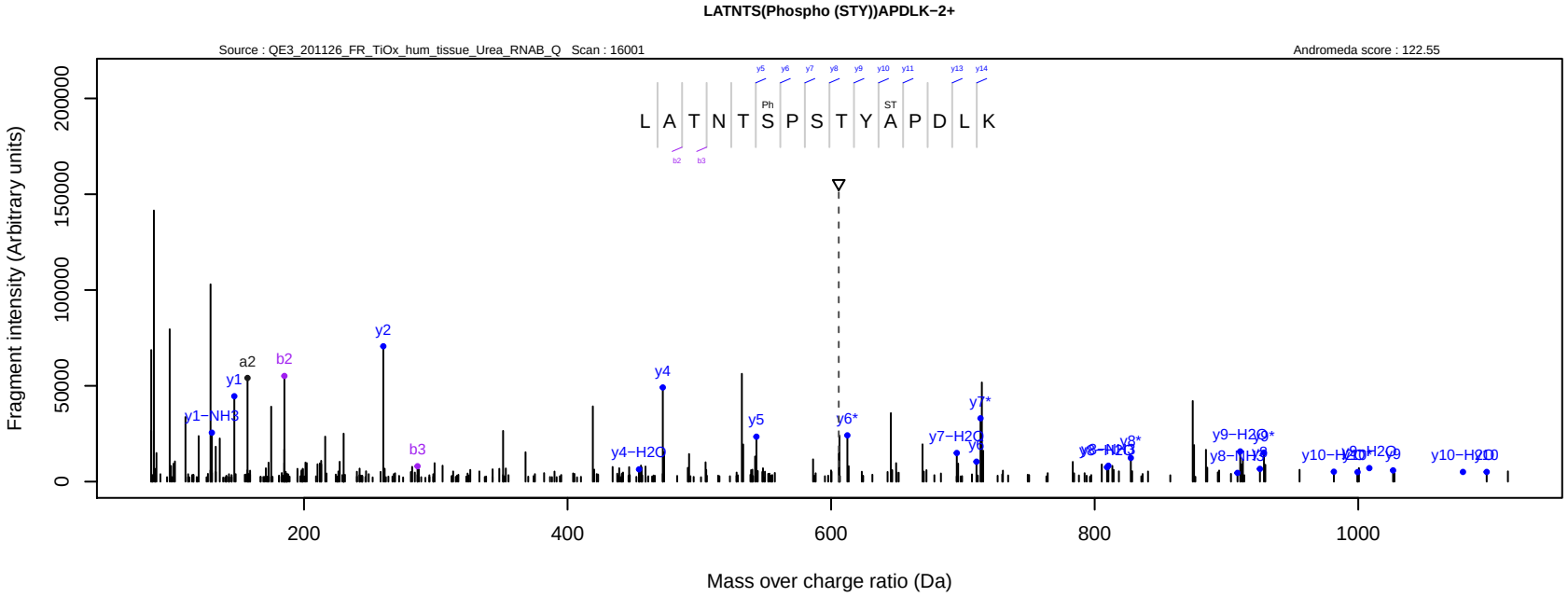
LVS(Phospho (STY))FHDDS(Phospho (STY))DEDLLHI−2+

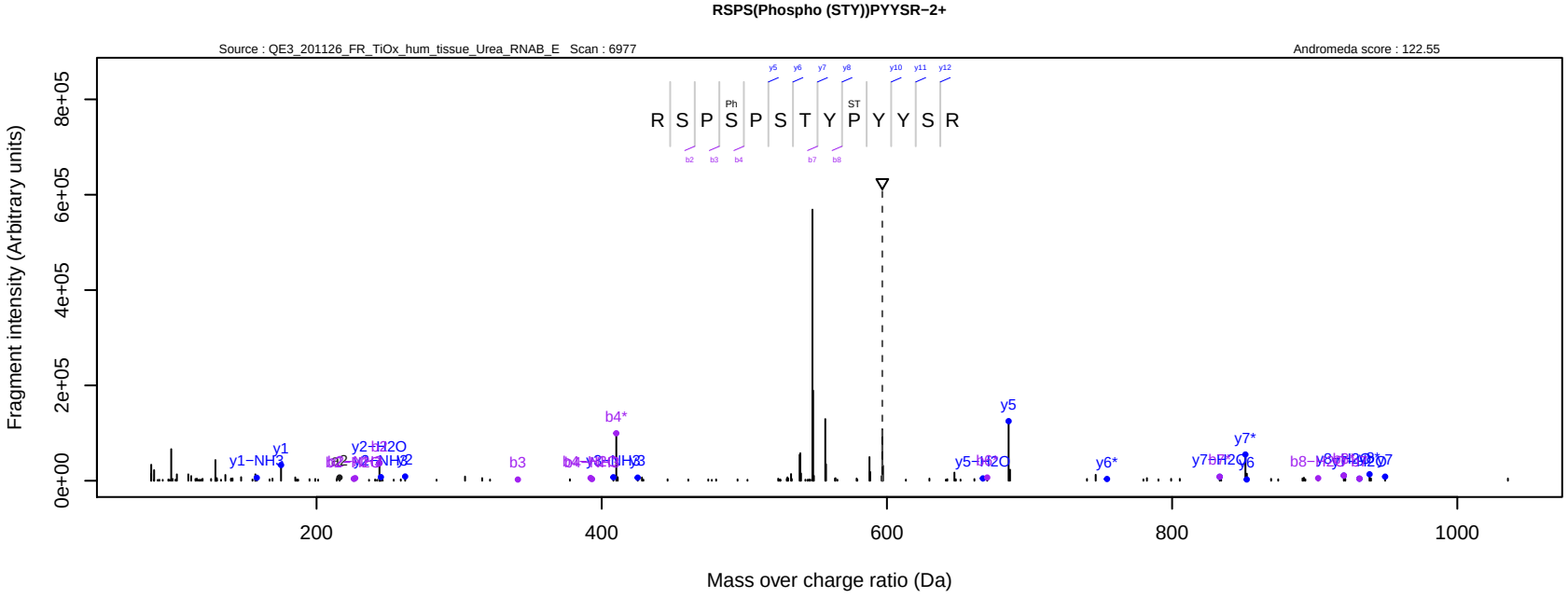
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 55953

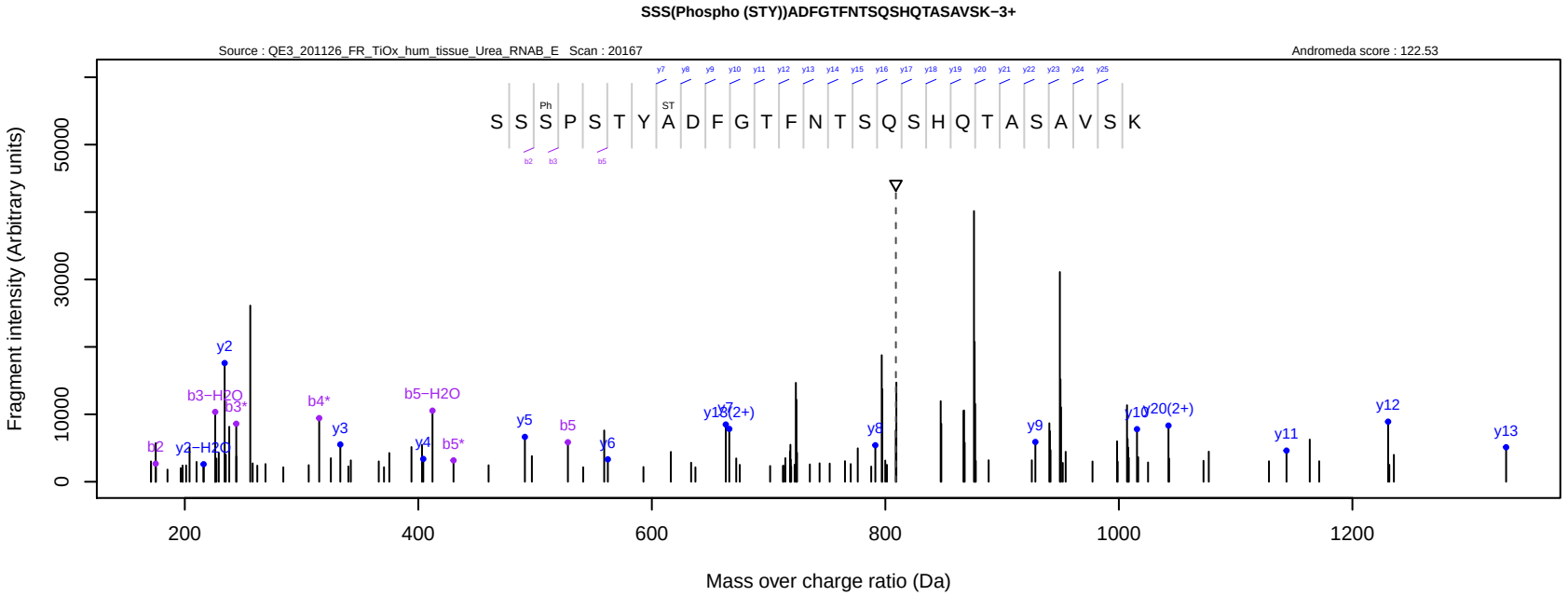
Andromeda score : 122.64

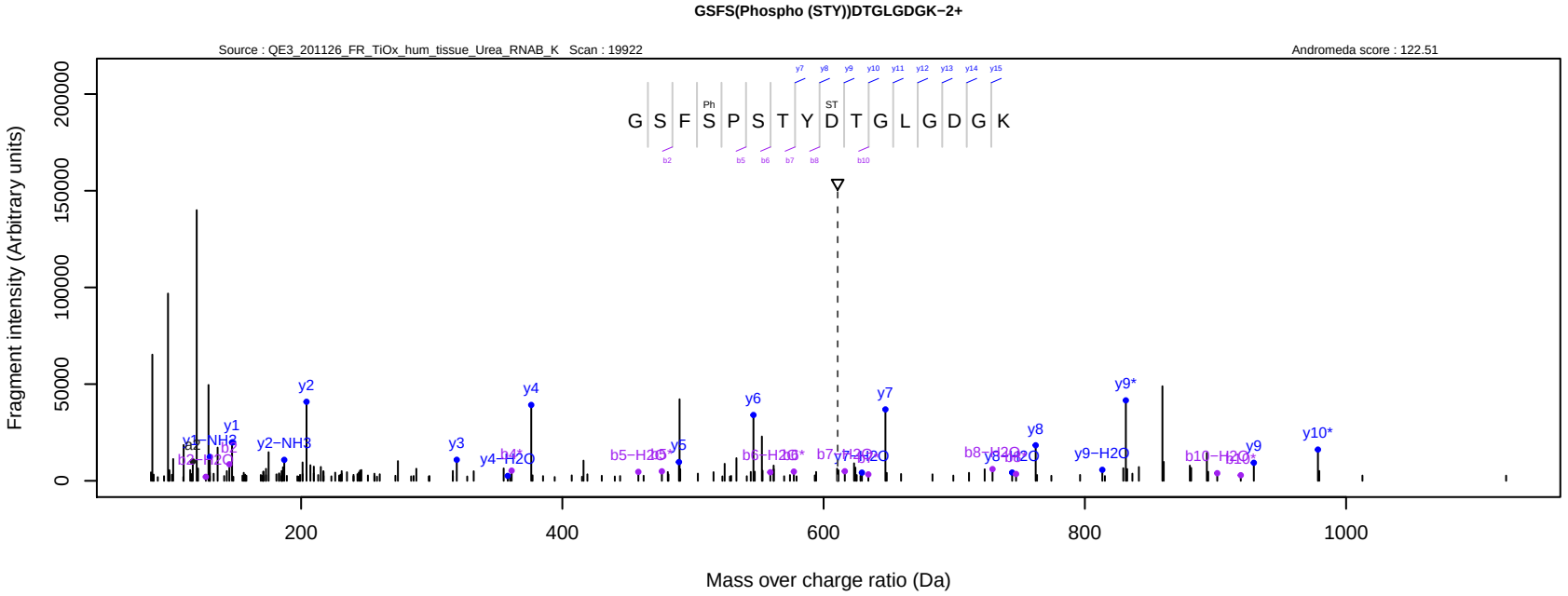


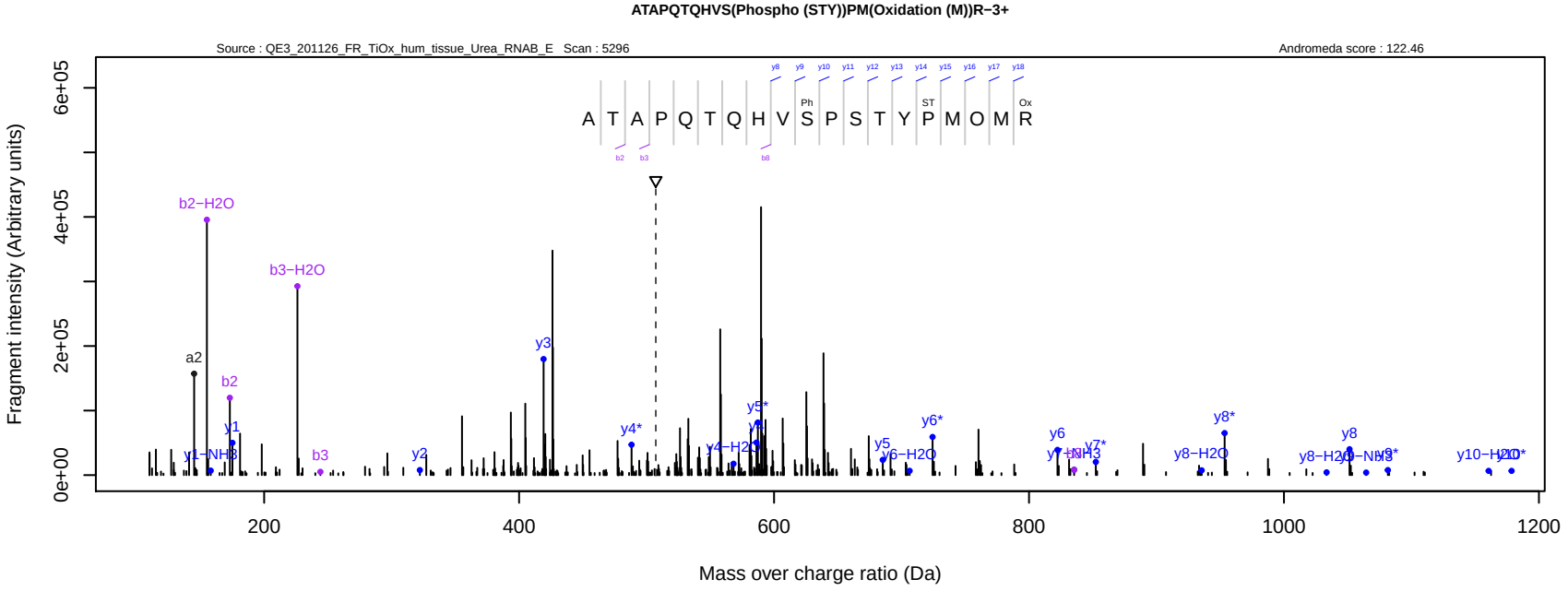

RYS(Phospho (STY))DGWCEGVSSEGTGFFPGNYVEPSC−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 56436
Andromeda score : 122.63
R Y S P S T Y D G W C E G V S S E G T G F F P G N Y V E P S C
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LATNTS(Phospho (STY))APDLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 16001
Andromeda score : 122.55
L A T N T S P S T Y A P D L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RSPS(Phospho (STY))PYYSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 6977
Andromeda score : 122.55
R S P S P S T Y P Y Y S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SSS(Phospho (STY))ADFGTFNTSQSHQTASAVSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 20167
Andromeda score : 122.53
S S S P S T Y A D F G T F N T S Q S H Q T A S A V S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

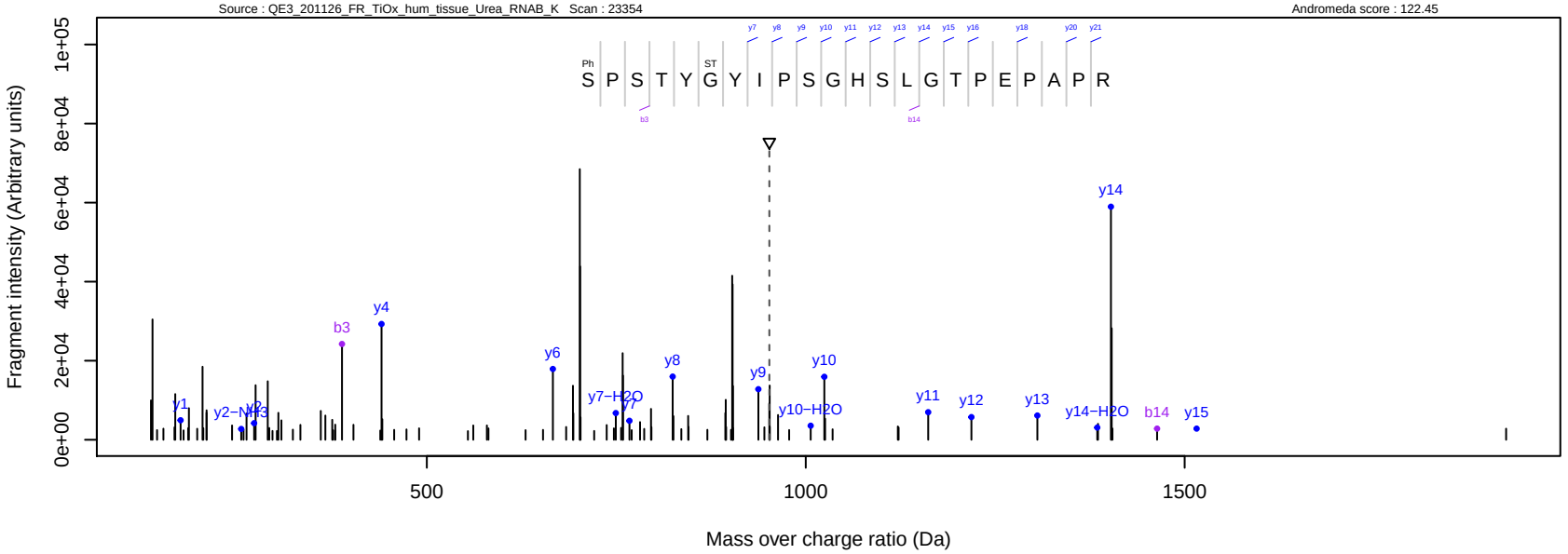

GSFS(Phospho (STY))DTGLGDGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 19922
Andromeda score : 122.51
G S F S P S T Y D T G L G D G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ATAPQTQHVS(Phospho (STY))PM(Oxidation (M))R−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 5296
Andromeda score : 122.46
A T A P Q T Q H V S P S T Y P M O M R
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

S(Phospho (STY))GYIPSGHSLGTPEPAPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 23354

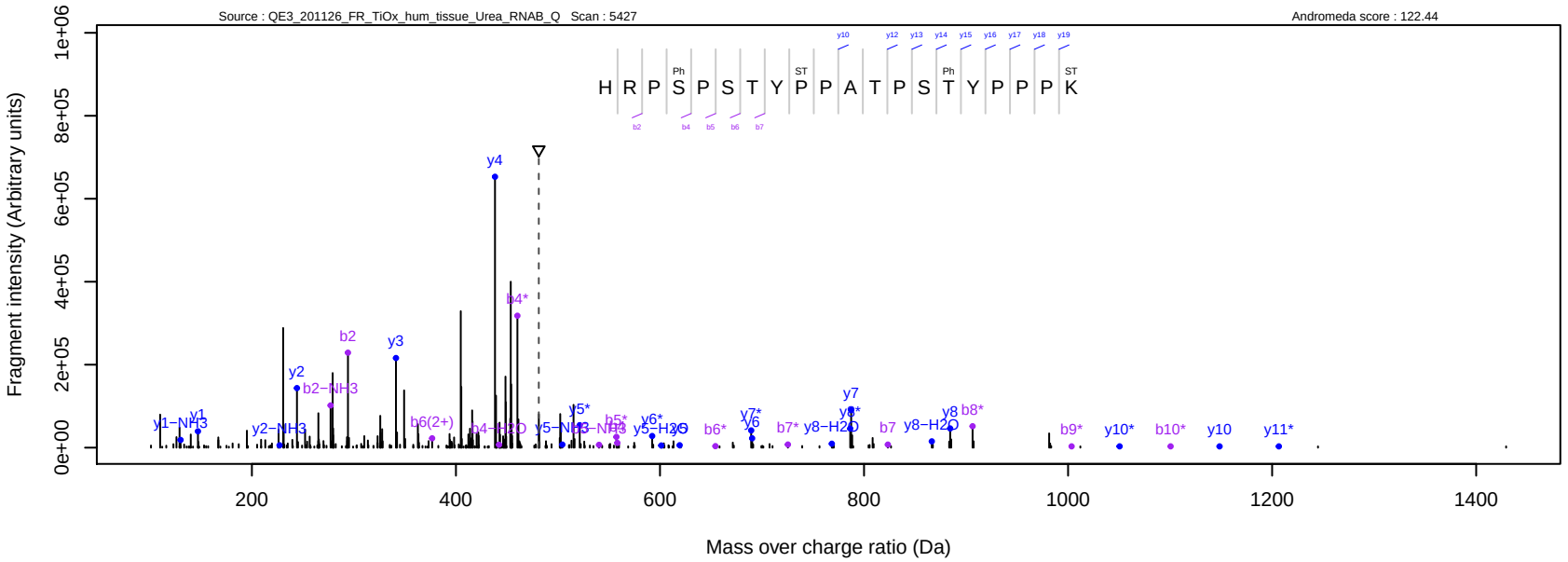
Andromeda score : 122.45



HRPS(Phospho (STY))PPAT(Phospho (STY))PPPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 5427

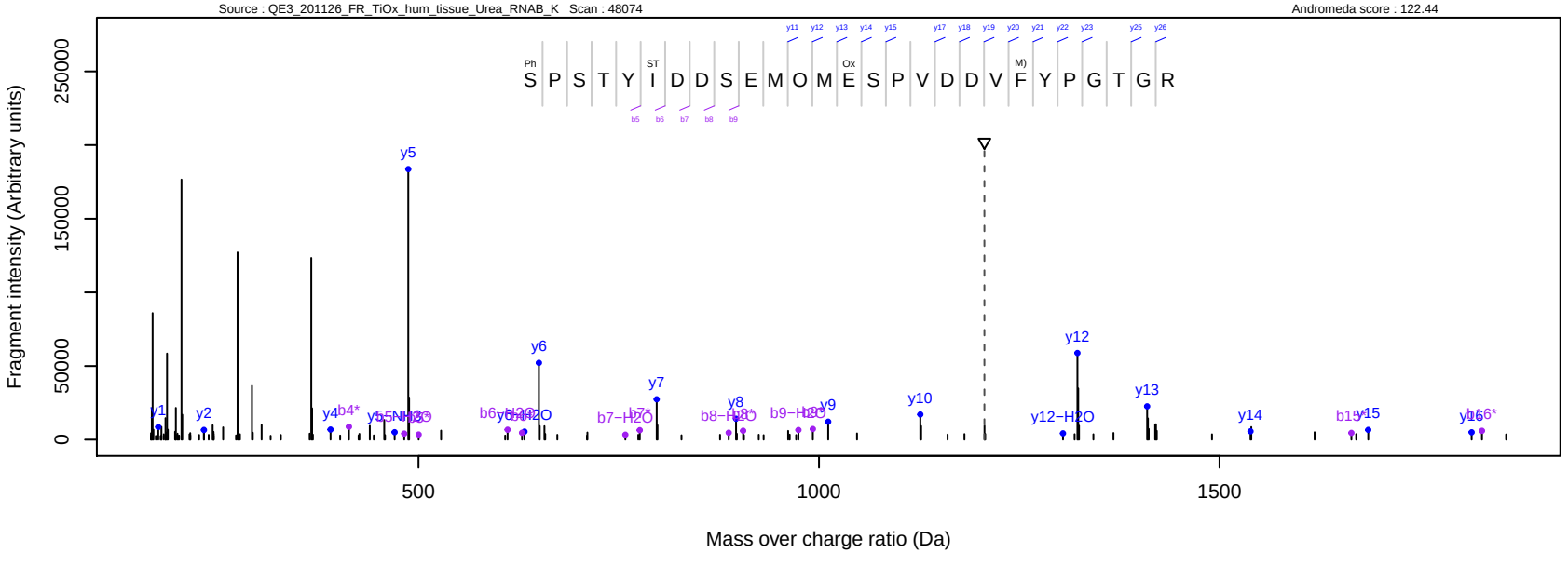
Andromeda score : 122.44



S(Phospho (STY))IDDSEM(Oxidation (M))ESPVDDVFYPGTGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 48074

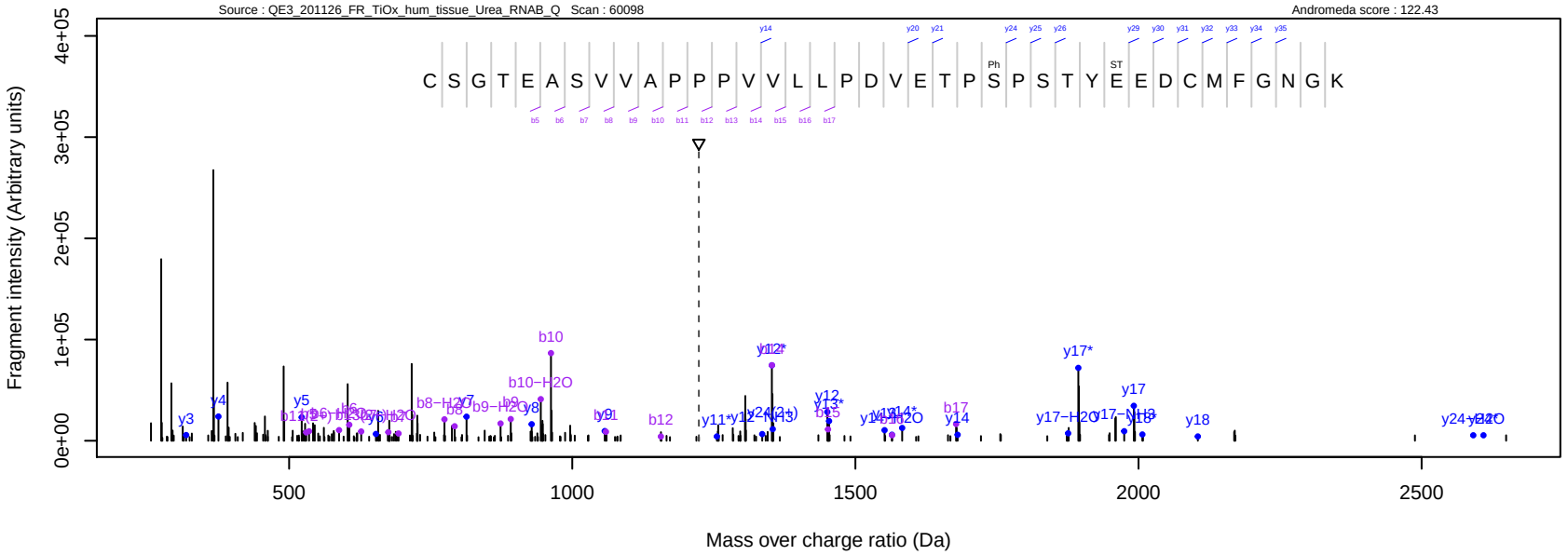
Andromeda score : 122.44



CSGTEASVVAPPPVVLLPDVETPS(Phospho (STY))EEDCMFGNGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 60098

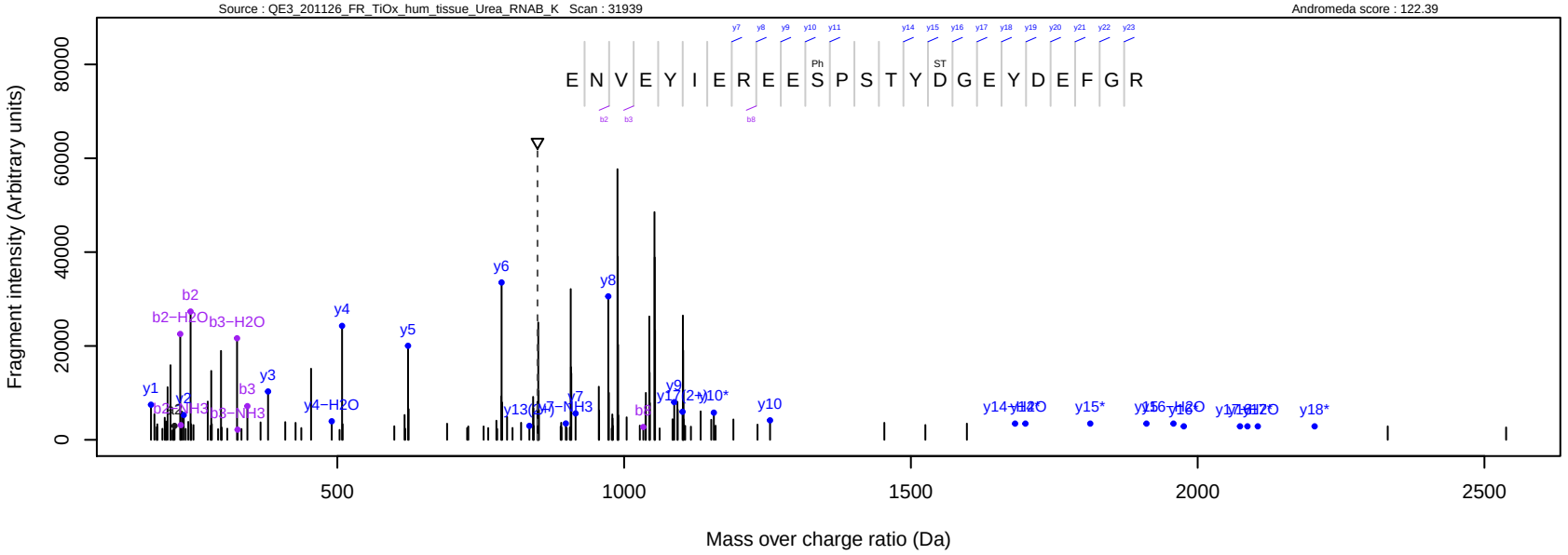
Andromeda score : 122.43



ENVEYIEREES(Phospho (STY))DGEYDEFGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 31939

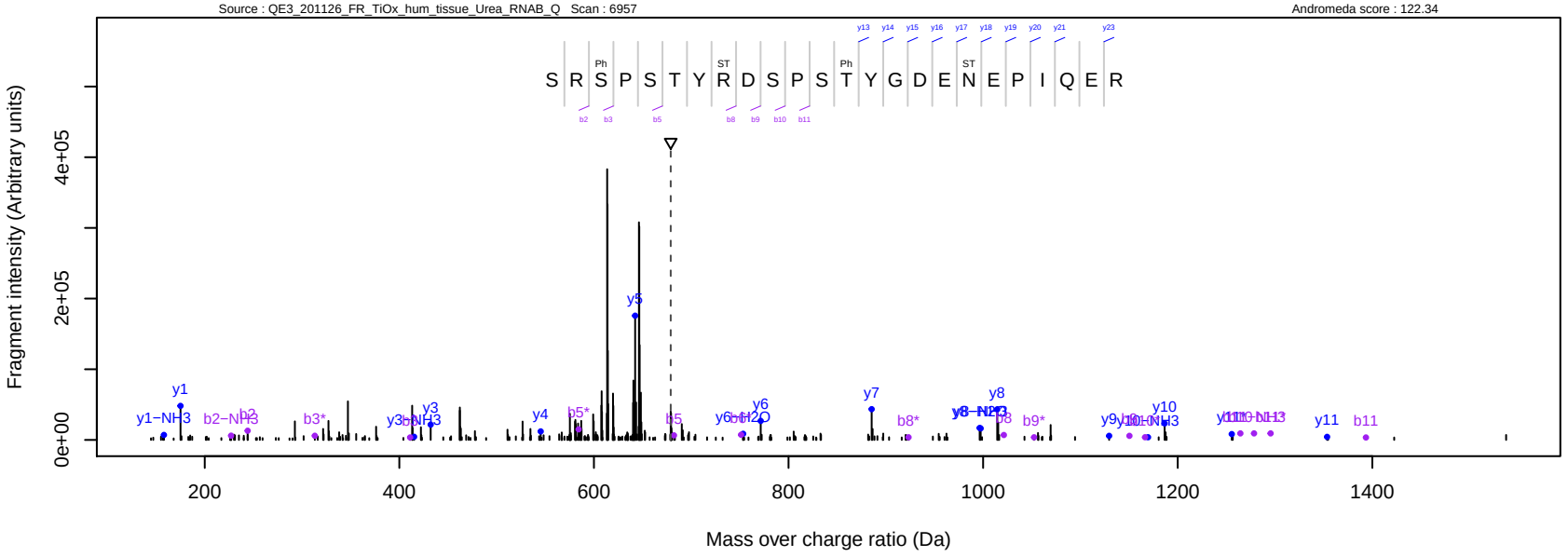
Andromeda score : 122.39

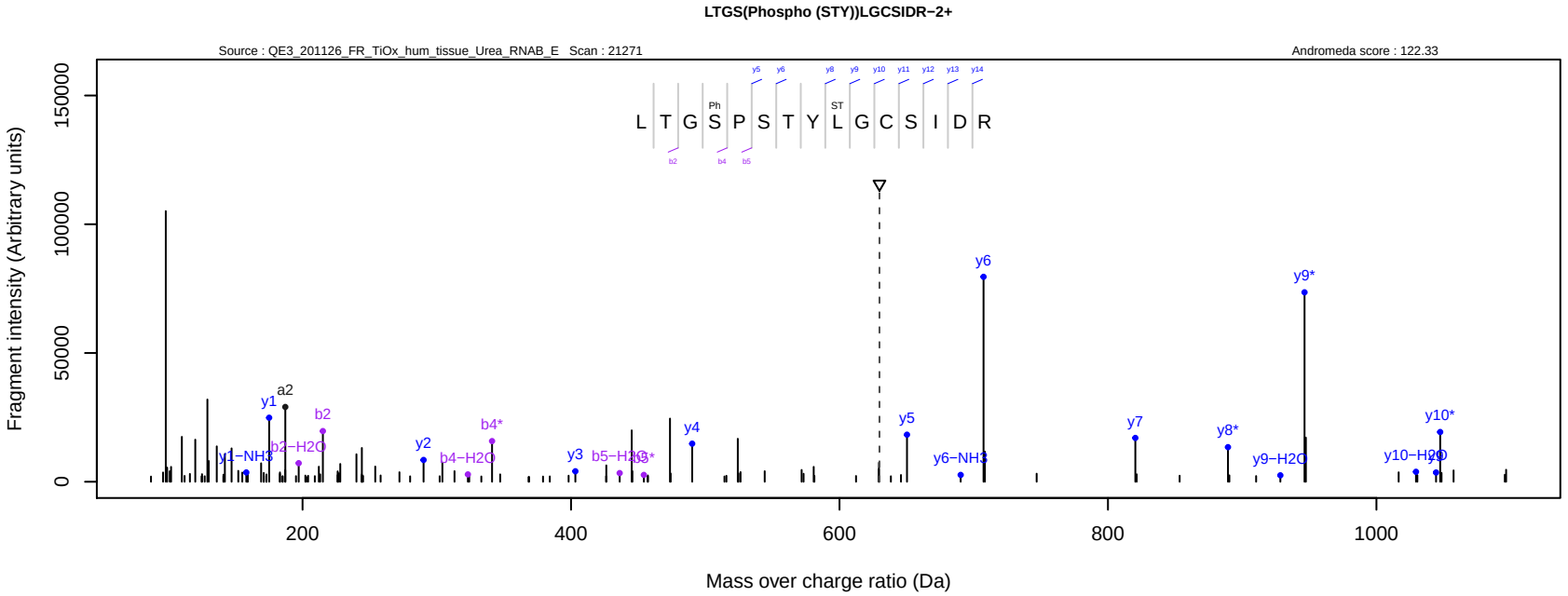


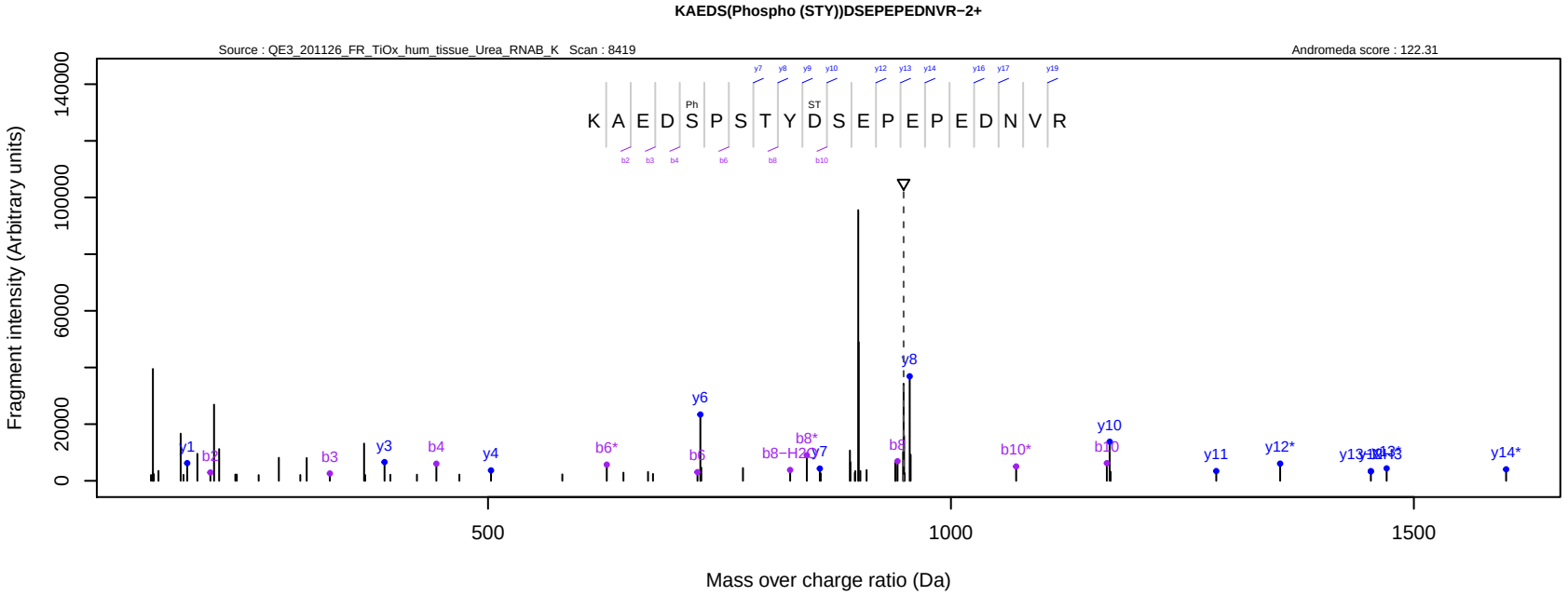
SRS(Phospho (STY))RDS(Phospho (STY))GDENEPIQER−3+

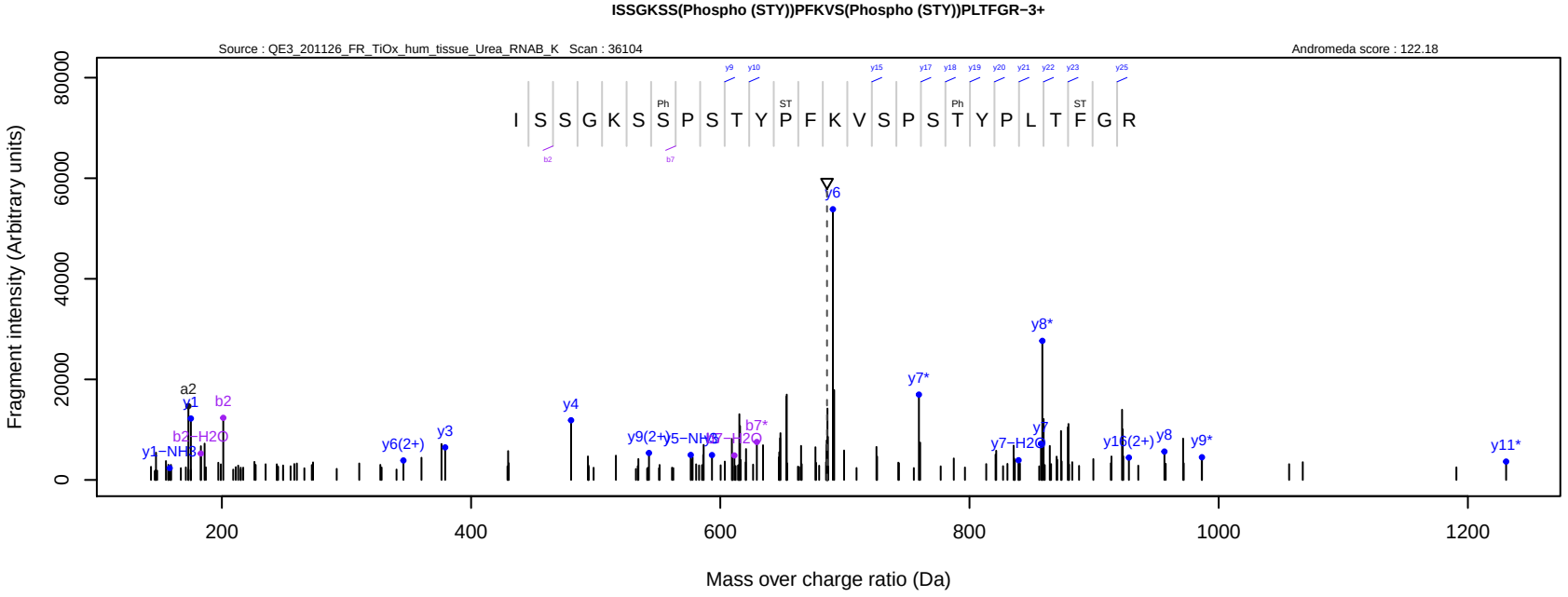
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 6957

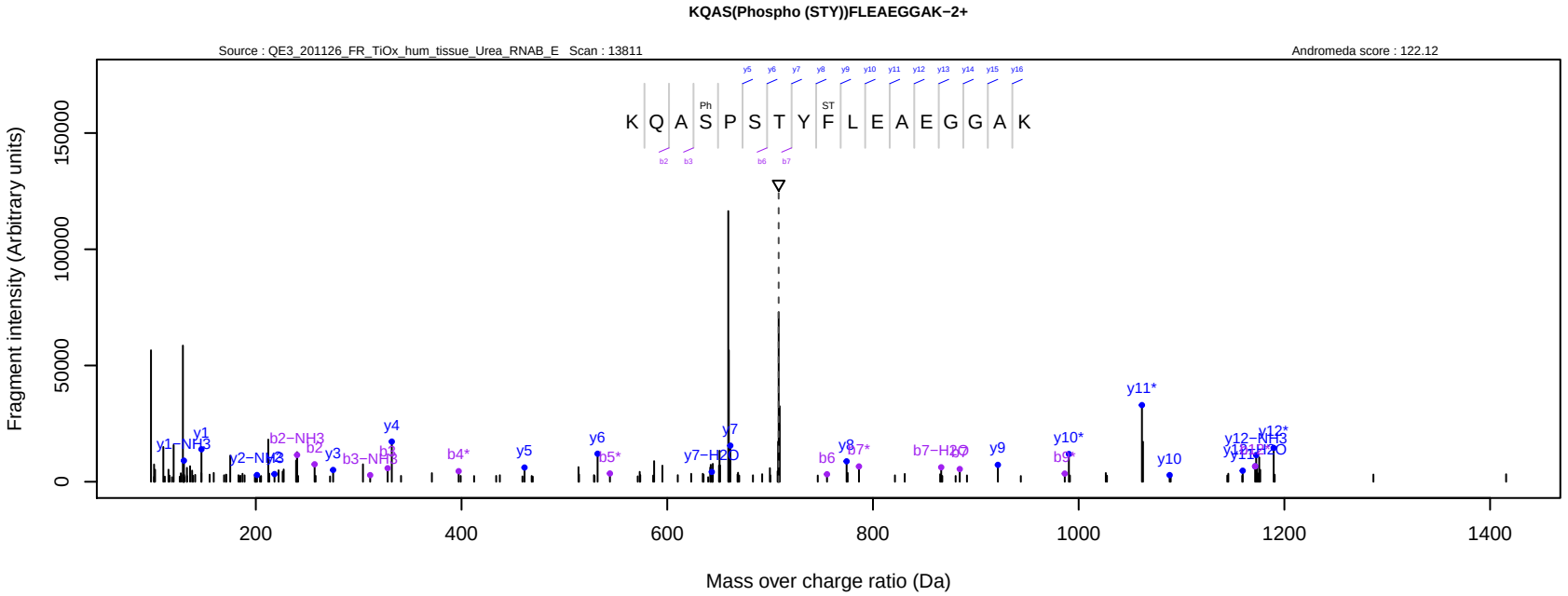
Andromeda score : 122.34

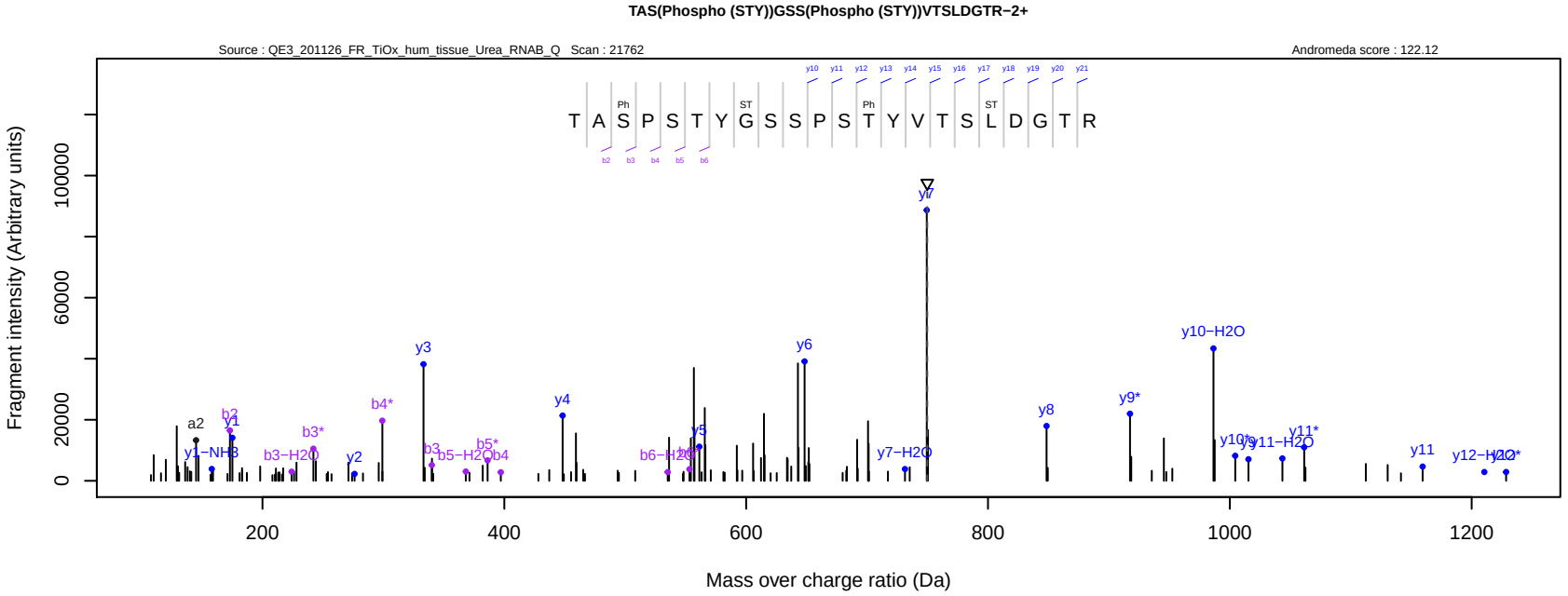


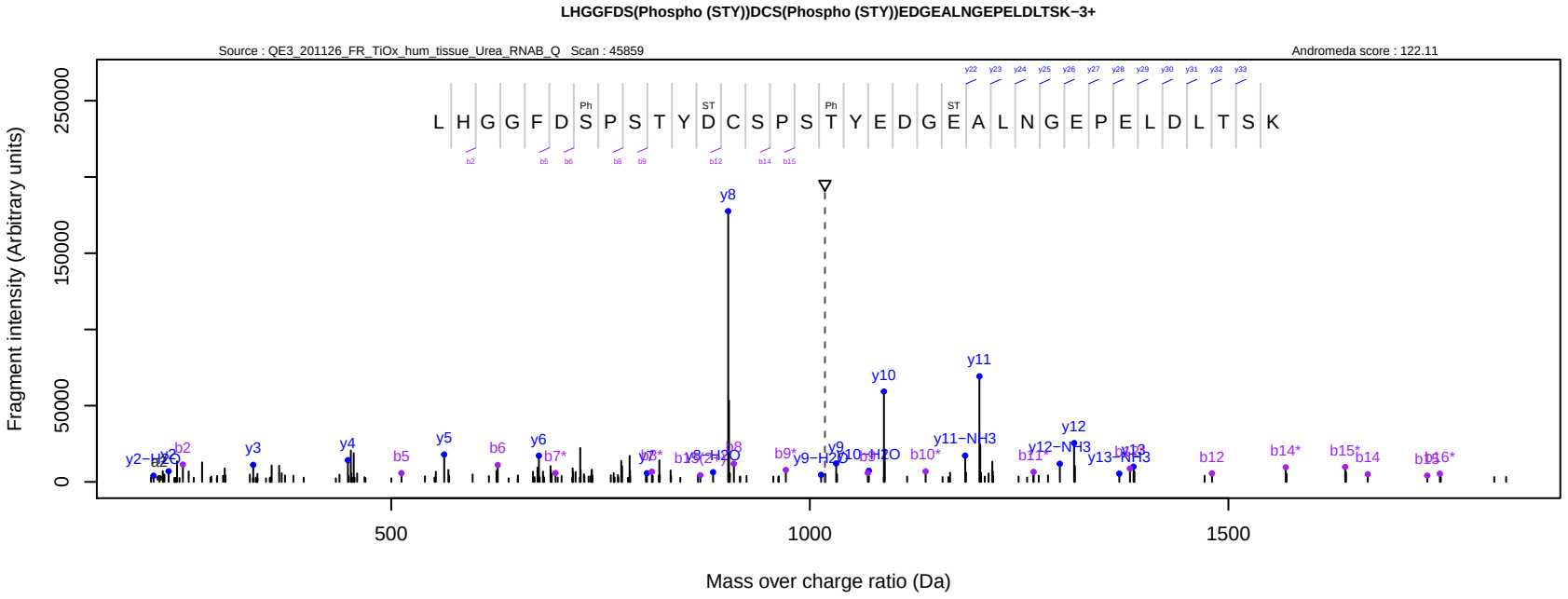

LTGS(Phospho (STY))LGCSIDR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 21271
Andromeda score : 122.33
L T G S P S T Y L G C S I D R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KAEDS(Phospho (STY))DSEPEPEDNVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 8419
Andromeda score : 122.31
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)


ISSGKSS(Phospho (STY))PFKVS(Phospho (STY))PLTFGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 36104
Andromeda score : 122.18
I S S G K S S P S T Y P F K V S P S T Y P L T F G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

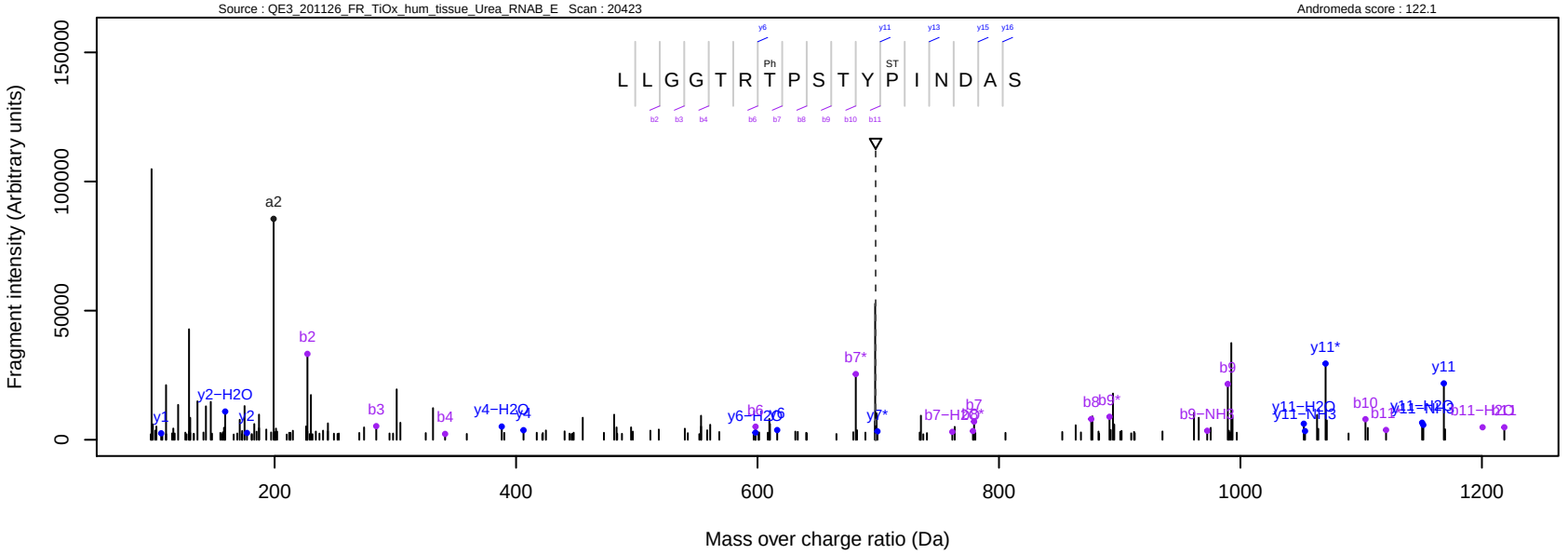

KQAS(Phospho (STY))FLEAEGGAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 13811
Andromeda score : 122.12
K Q A S P S T Y F L E A E G G A K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TAS(Phospho (STY))GSS(Phospho (STY))VTSLDGTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 21762
Andromeda score : 122.12
T A S P S T Y G S S P S T Y V T S L D G T R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LHGGFDS(Phospho (STY))DCS(Phospho (STY))EDGEALNGEPELDLTSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 45859
Andromeda score : 122.11
L H G G F D S P S T Y D C S P S T Y E D G E A L N G E P E L D L T S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

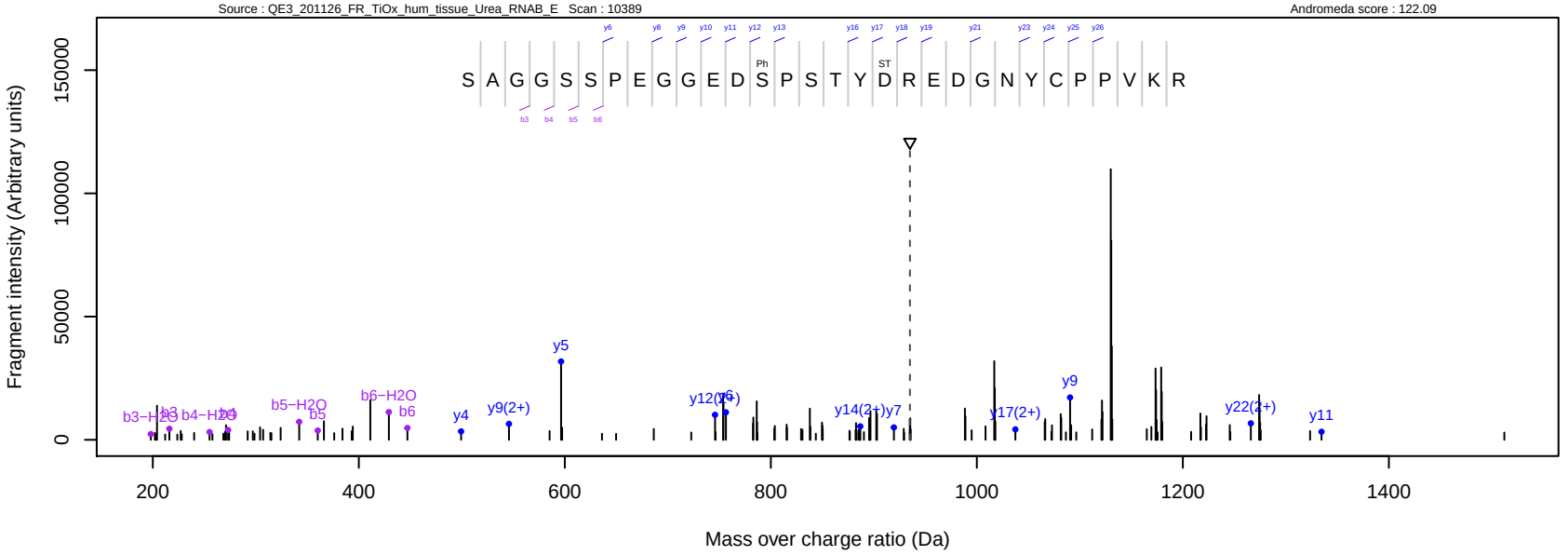
LLGGTRT(Phospho (STY))PINDAS−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 20423 Andromeda score : 122.1



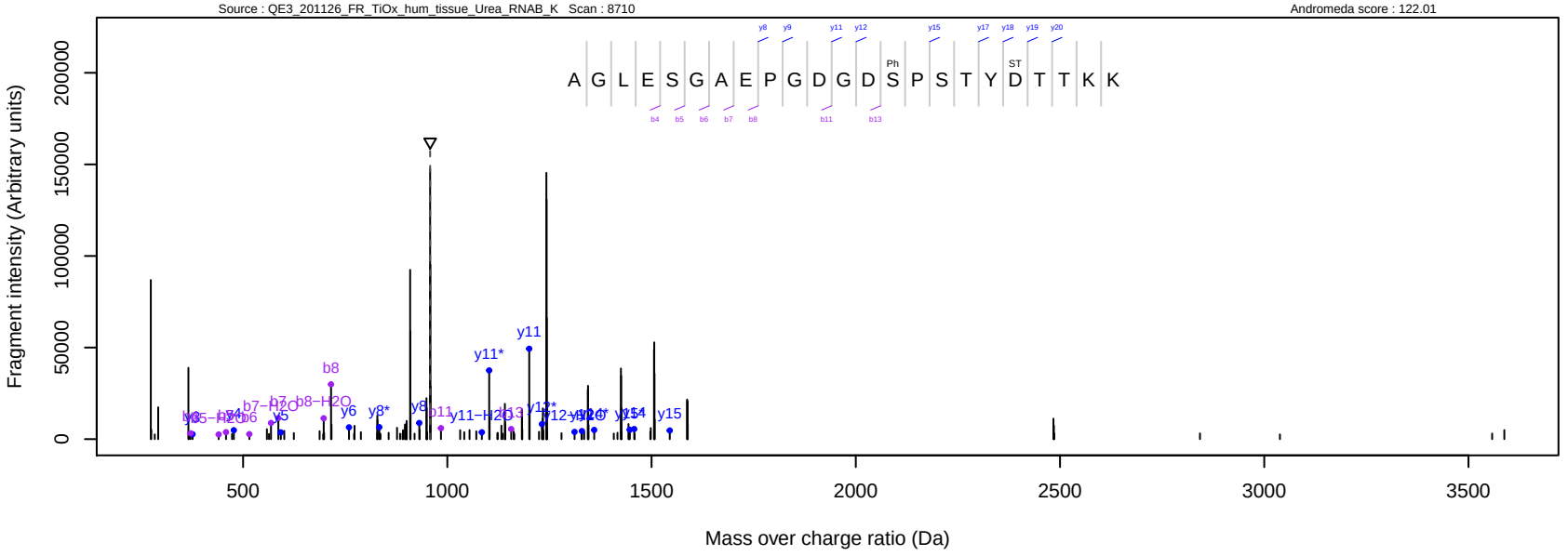
SAGGSSPEGGEDS(Phospho (STY))DREDGNYCPPVKR−3+

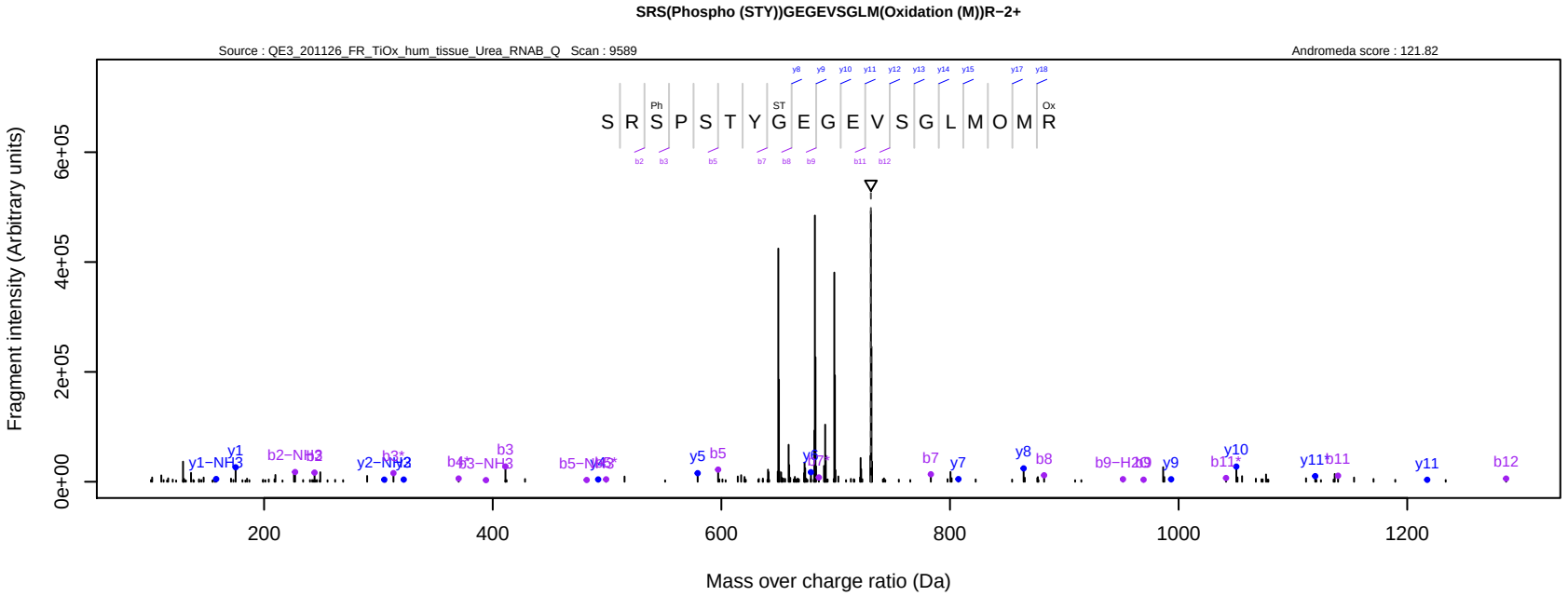
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 10389 Andromeda score : 122.09

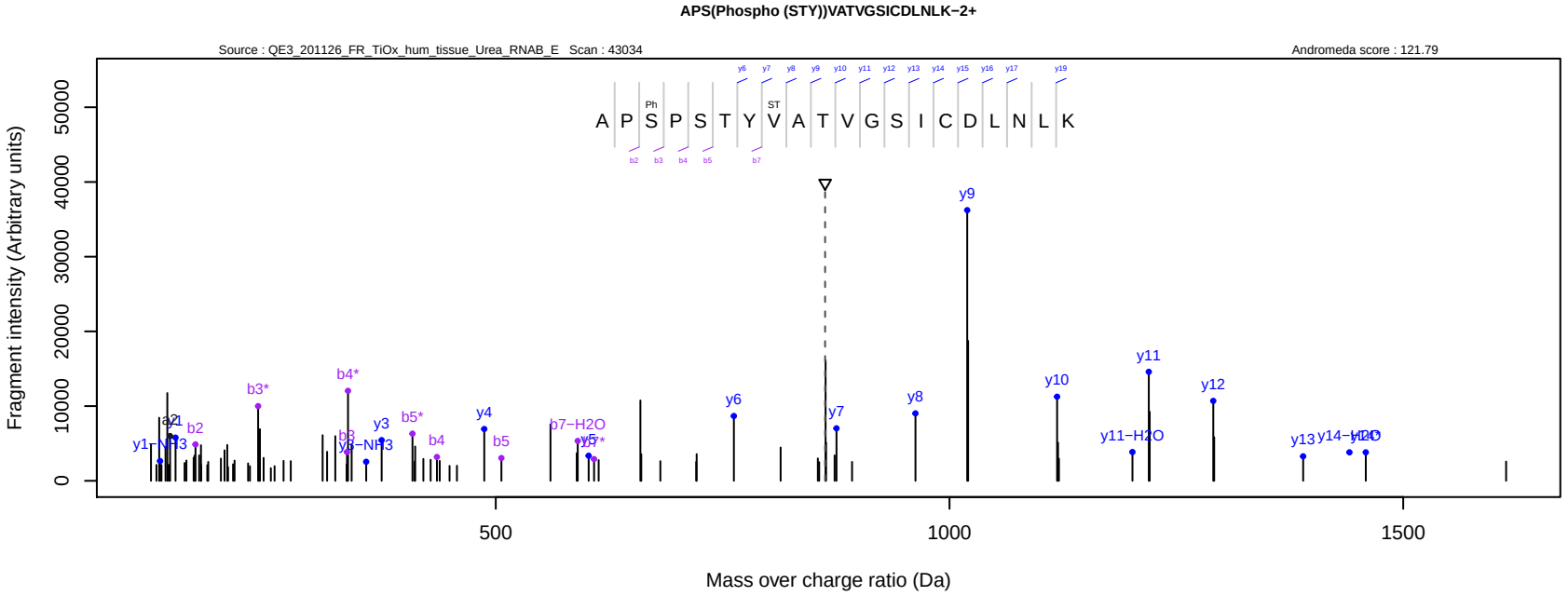


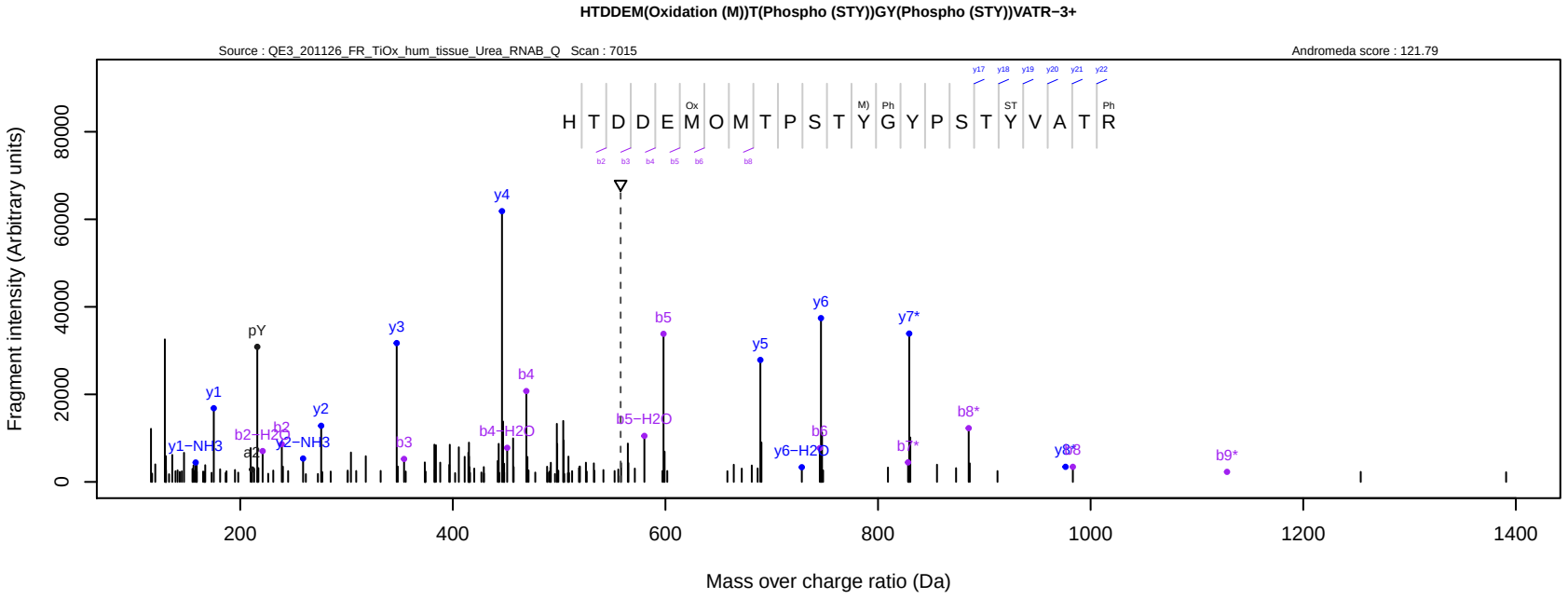
AGLESGAEPGDGDS(Phospho (STY))DTTKK−2+

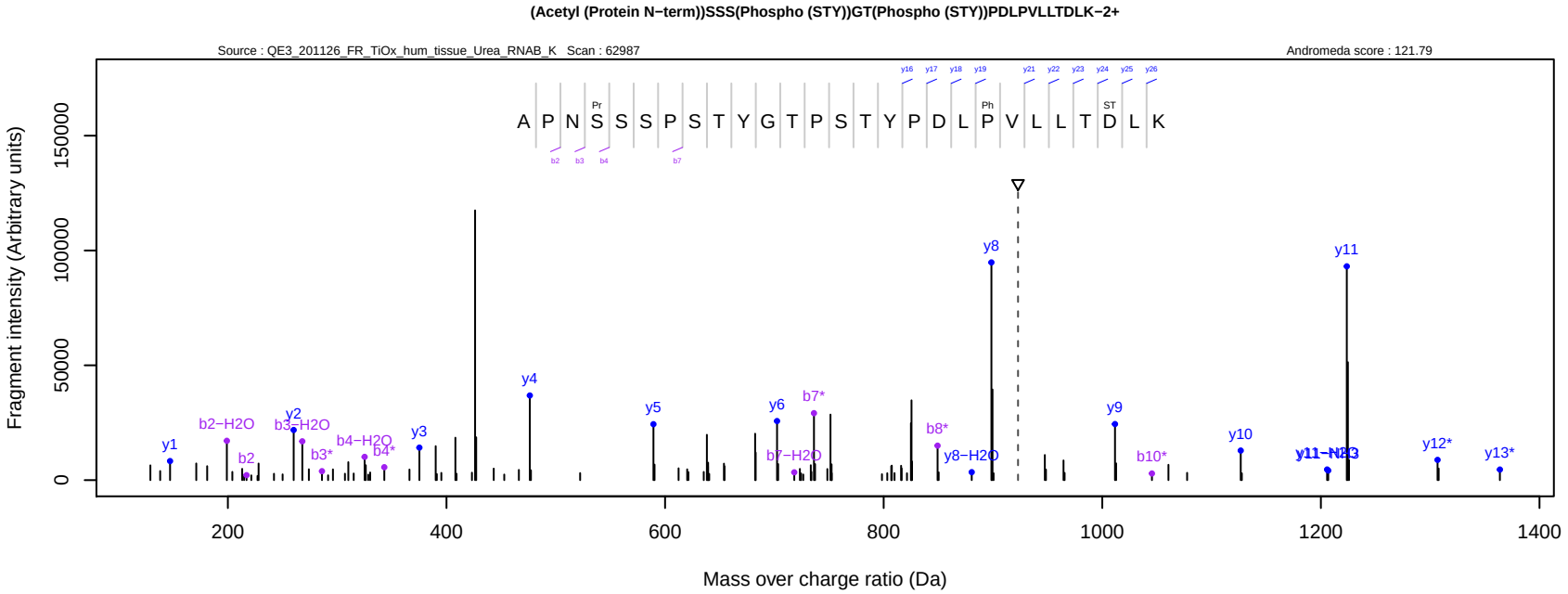
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 8710 Andromeda score : 122.01

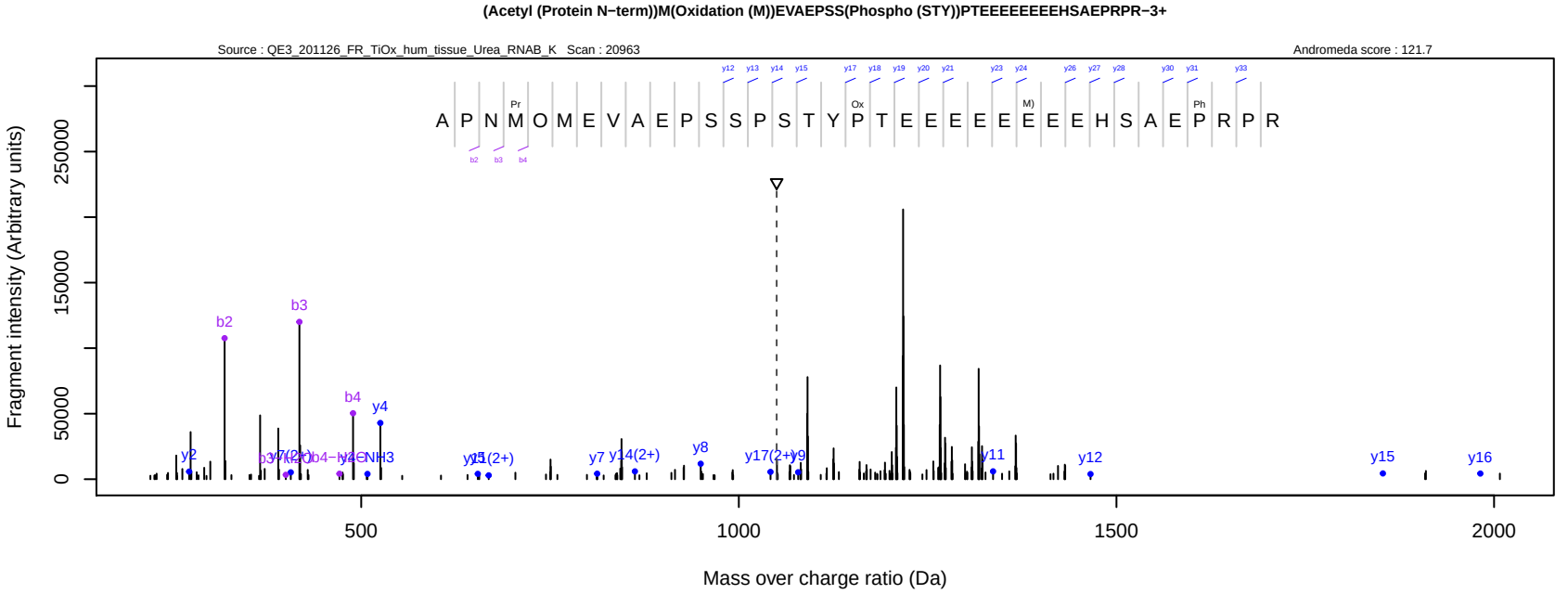


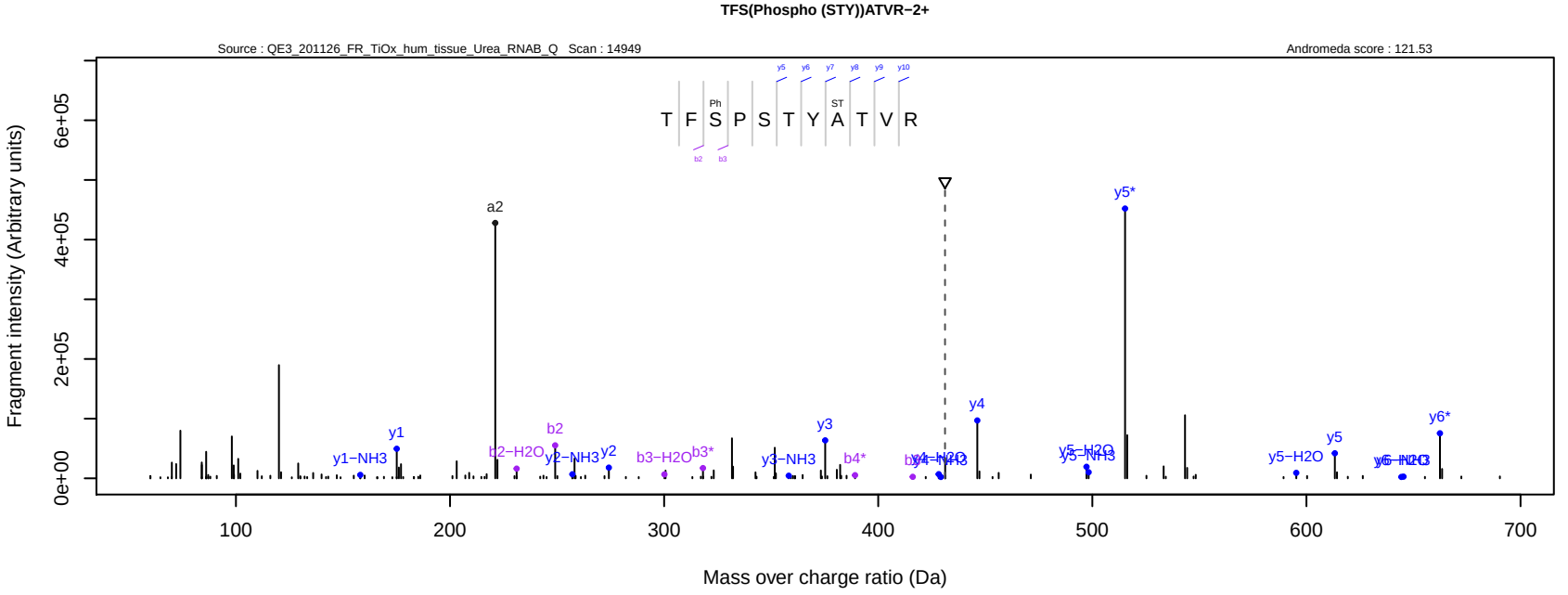

SRS(Phospho (STY))GEGEVSGLM(Oxidation (M))R−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 9589
Andromeda score : 121.82
S R S P S T Y G E G E V S G L M O M R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

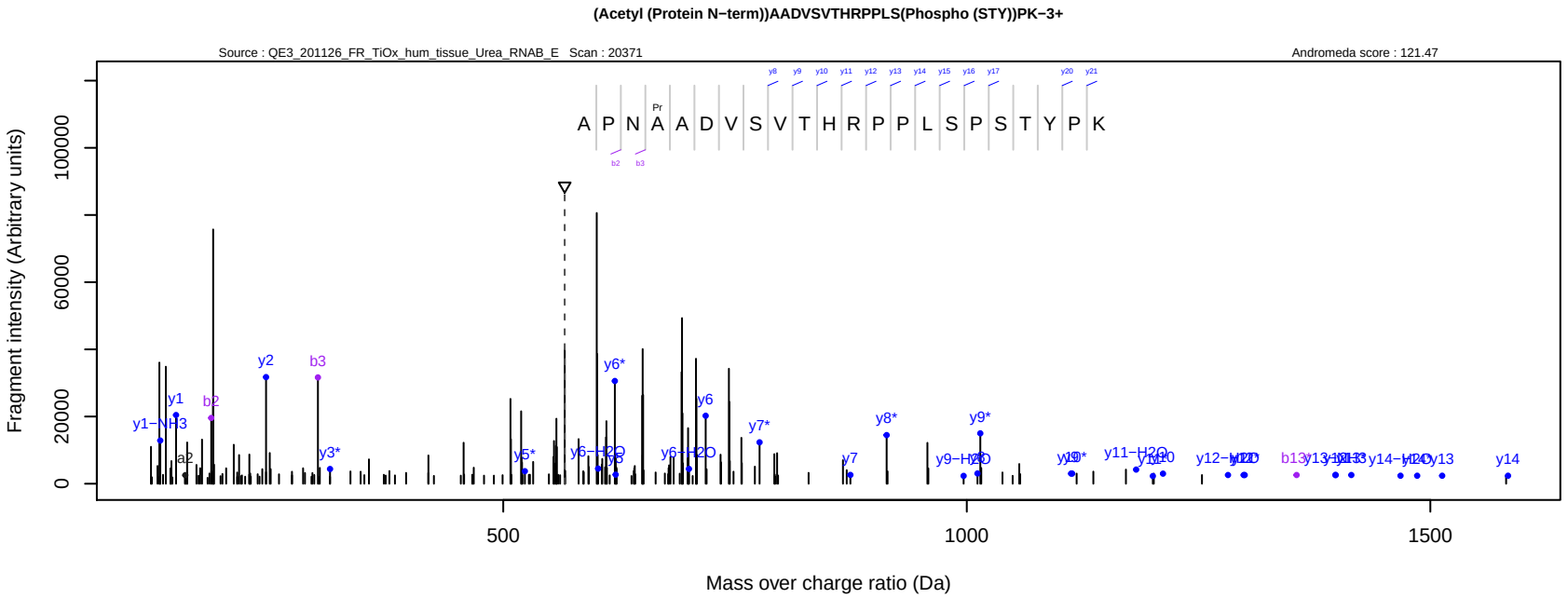

APS(Phospho (STY))VATVGSICDLNLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 43034
Andromeda score : 121.79
A P S P S T Y V A T V G S I C D L N L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

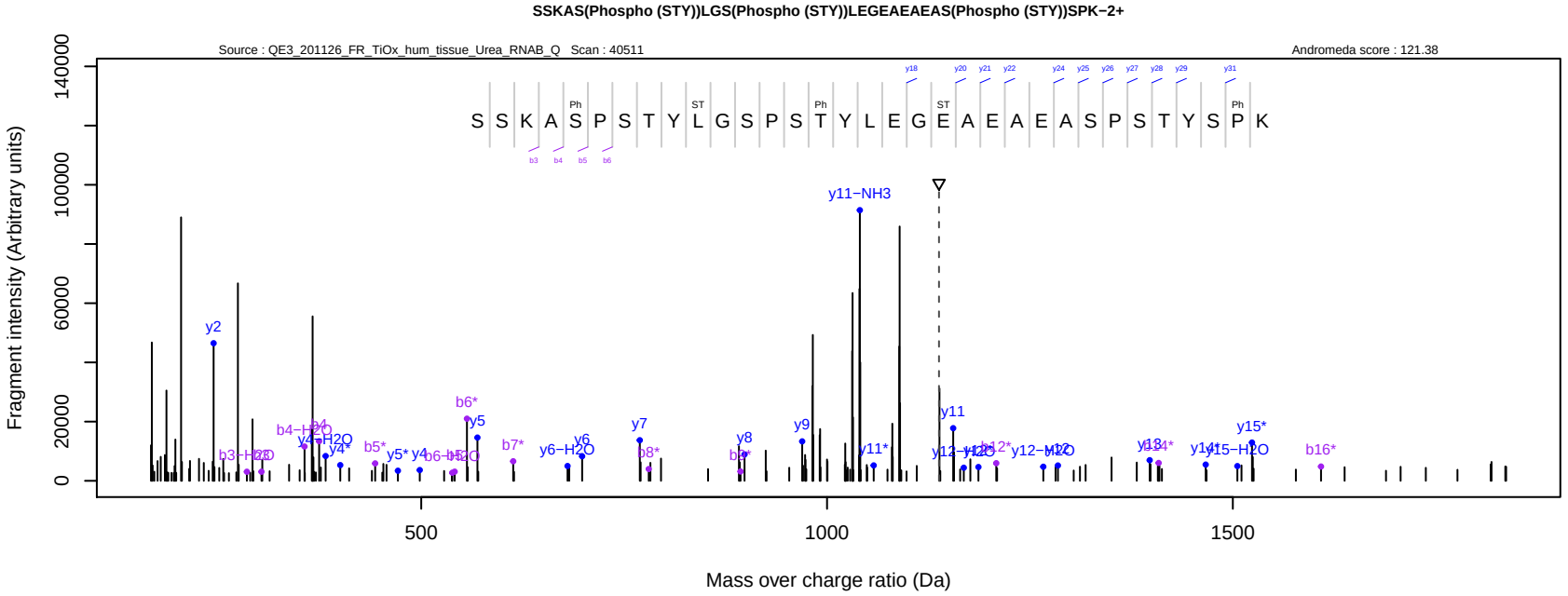

HTDDEM(Oxidation (M))T(Phospho (STY))GY(Phospho (STY))VATR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 7015
Andromeda score : 121.79
H T D D E M O M T P S T Y G Y P S T Y V A T R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

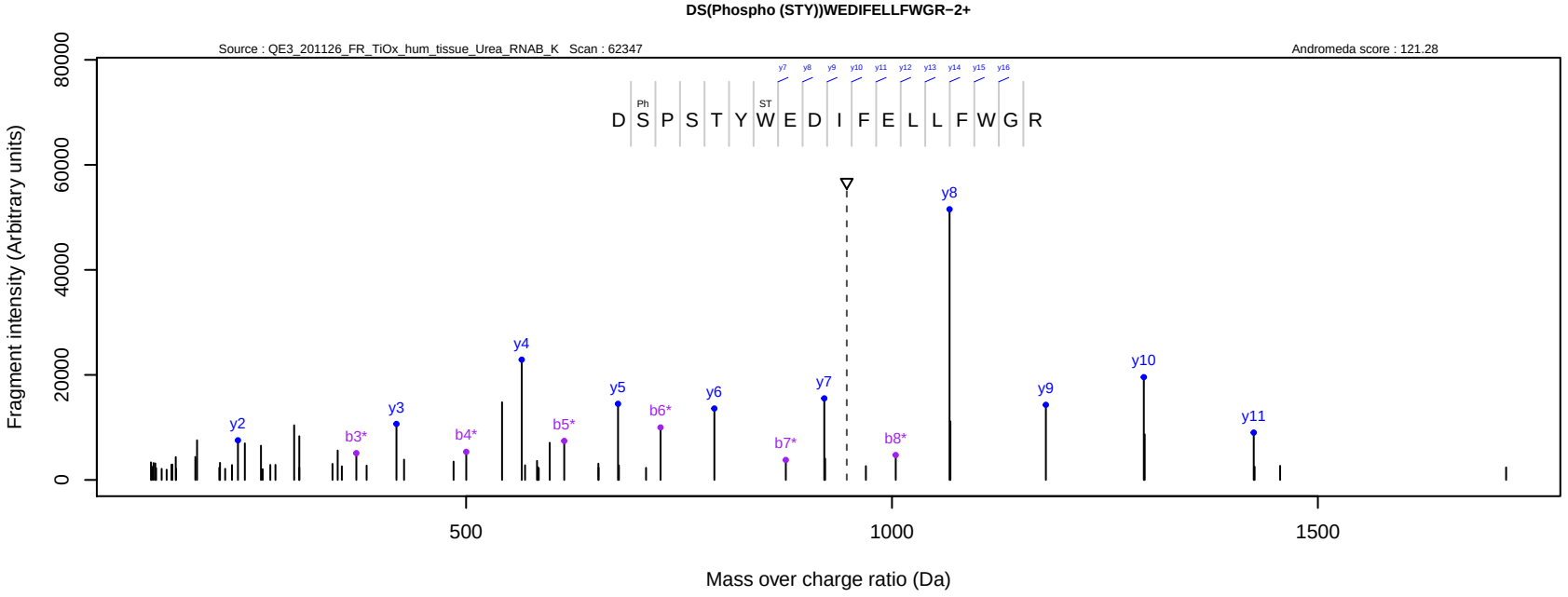

(Acetyl (Protein N−term))SSS(Phospho (STY))GT(Phospho (STY))PDLPVLLTDLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 62987
Andromeda score : 121.79
A P N S S S P S T Y G T P S T Y P D L P V L L T D L K
Pr
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))M(Oxidation (M))EVAEPSS(Phospho (STY))PTEEEEEEEEHSAEPRPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 20963
Andromeda score : 121.7
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)


TFS(Phospho (STY))ATVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 14949
Andromeda score : 121.53
T F S P S T Y A T V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))AADVSVTHRPPLS(Phospho (STY))PK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 20371
Andromeda score : 121.47
A P N A A D V S V T H R P P L S P S T Y P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

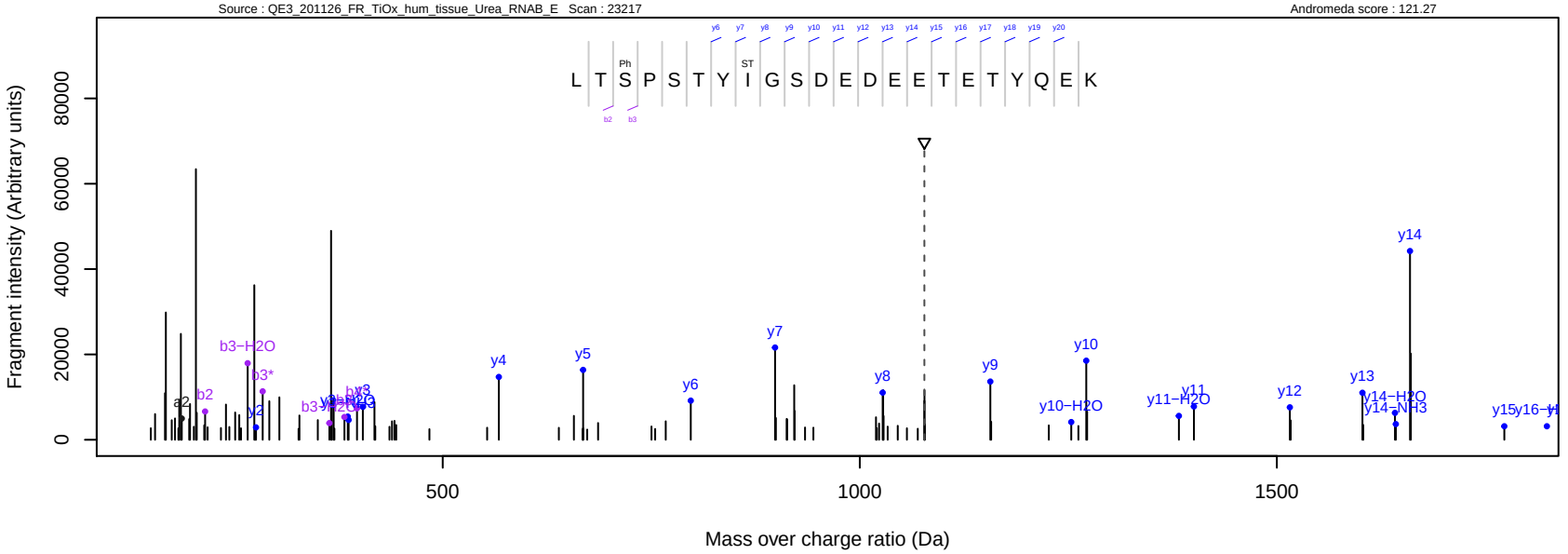

SSKAS(Phospho (STY))LGS(Phospho (STY))LEGEAEAEAS(Phospho (STY))SPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 40511
Andromeda score : 121.38
S S K A S P S T Y L G S P S T Y L E G E A E A E A S P S T Y S P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DS(Phospho (STY))WEDIFELLFWGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 62347
Andromeda score : 121.28
D S P S T Y W E D I F E L L F W G R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

LTS(Phospho (STY))IGSDEDEETETYQEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 23217

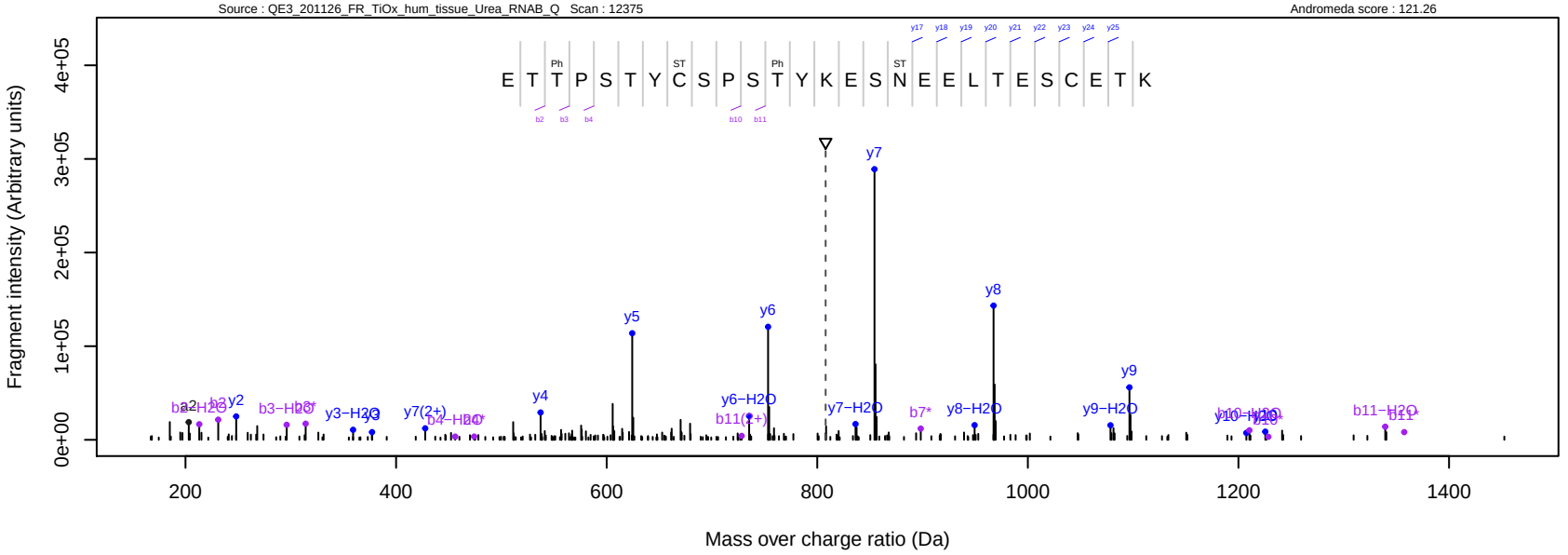
Andromeda score : 121.27



ETT(Phospho (STY))CS(Phospho (STY))KESNEELTESCETK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 12375

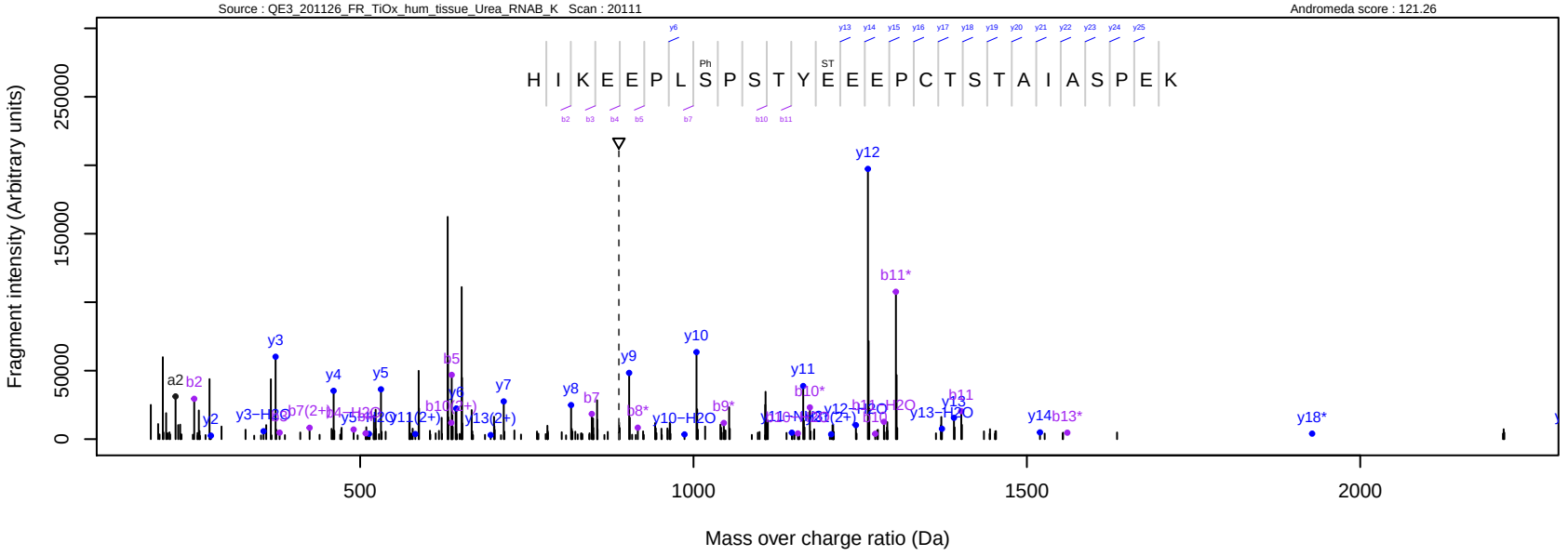
Andromeda score : 121.26



HIKEEPLS(Phospho (STY))EEEPCTSTAIASPEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 20111

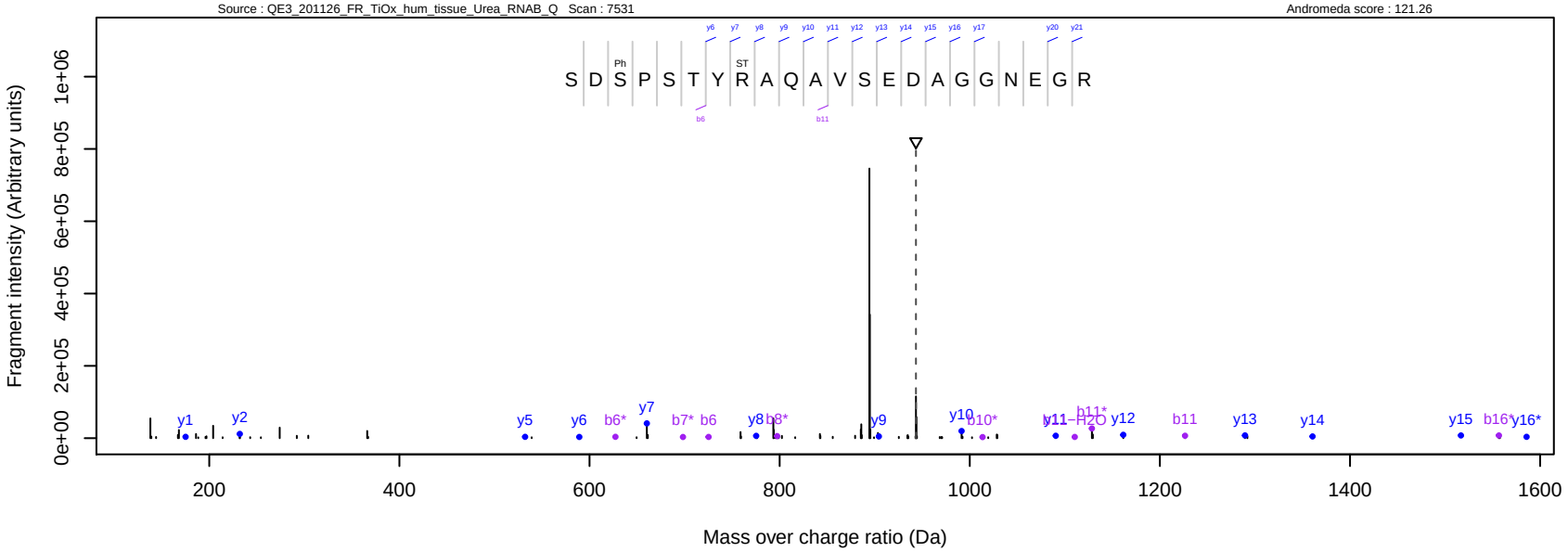
Andromeda score : 121.26



SDS(Phospho (STY))RAQAVSEDAGGNEGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 7531

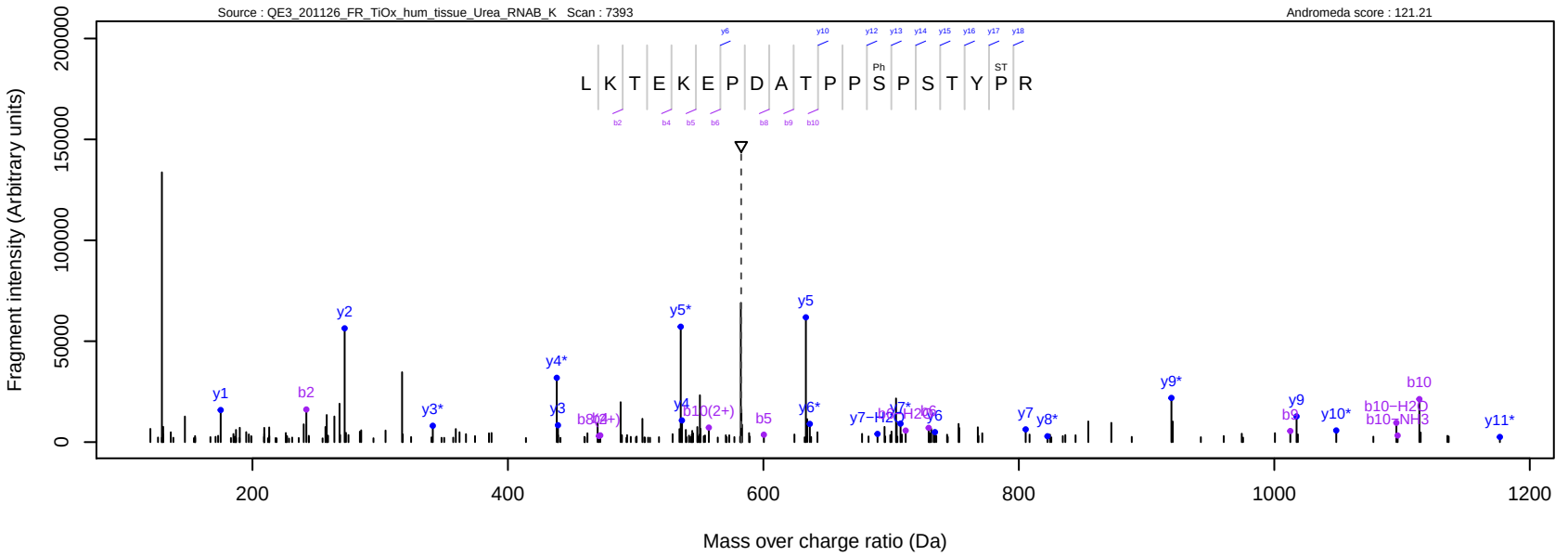
Andromeda score : 121.26



LKTEKEPDATPPS(Phospho (STY))PR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 7393

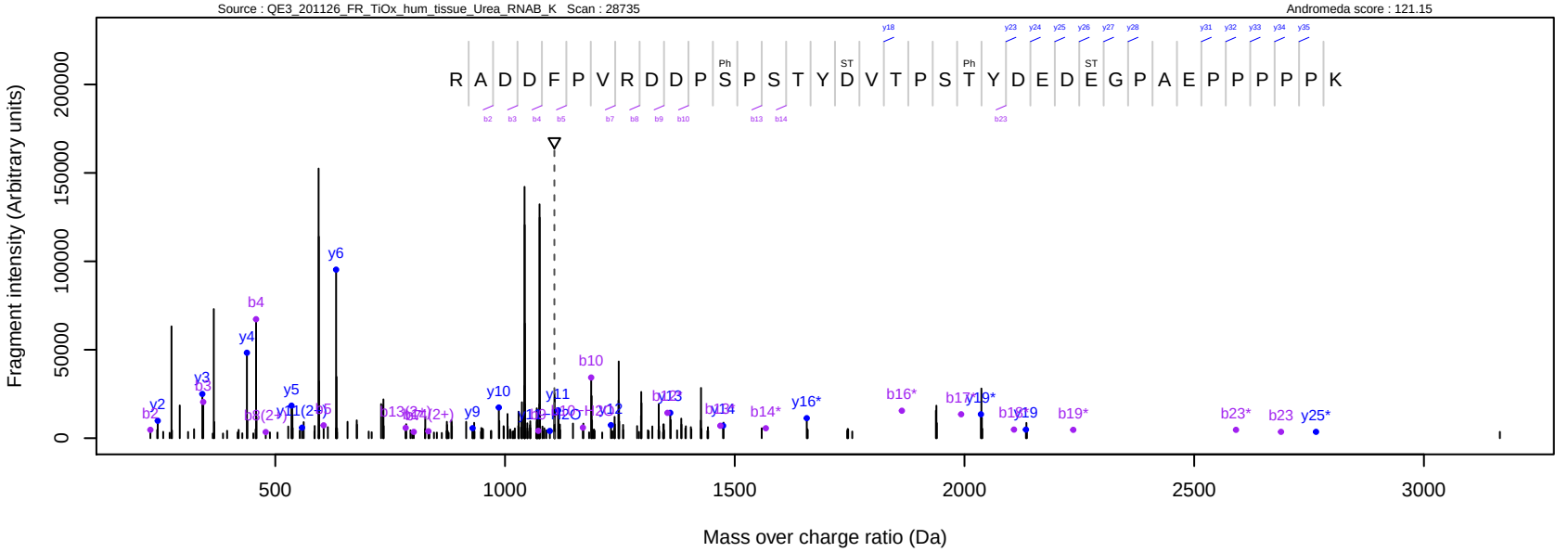
Andromeda score : 121.21



RADDFPVRDDPS(Phospho (STY))DVT(Phospho (STY))DEDEGPAEPPPPPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 28735

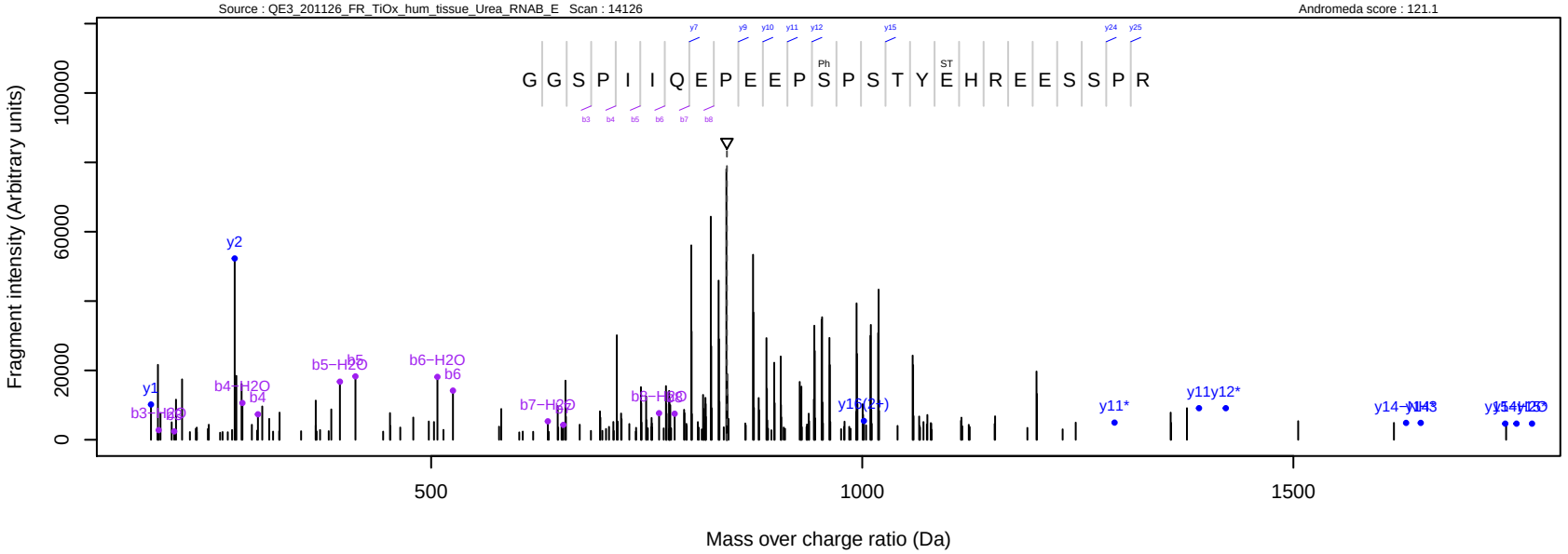
Andromeda score : 121.15



GGSPIIQEPEEPS(Phospho (STY))EHREESSPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 14126

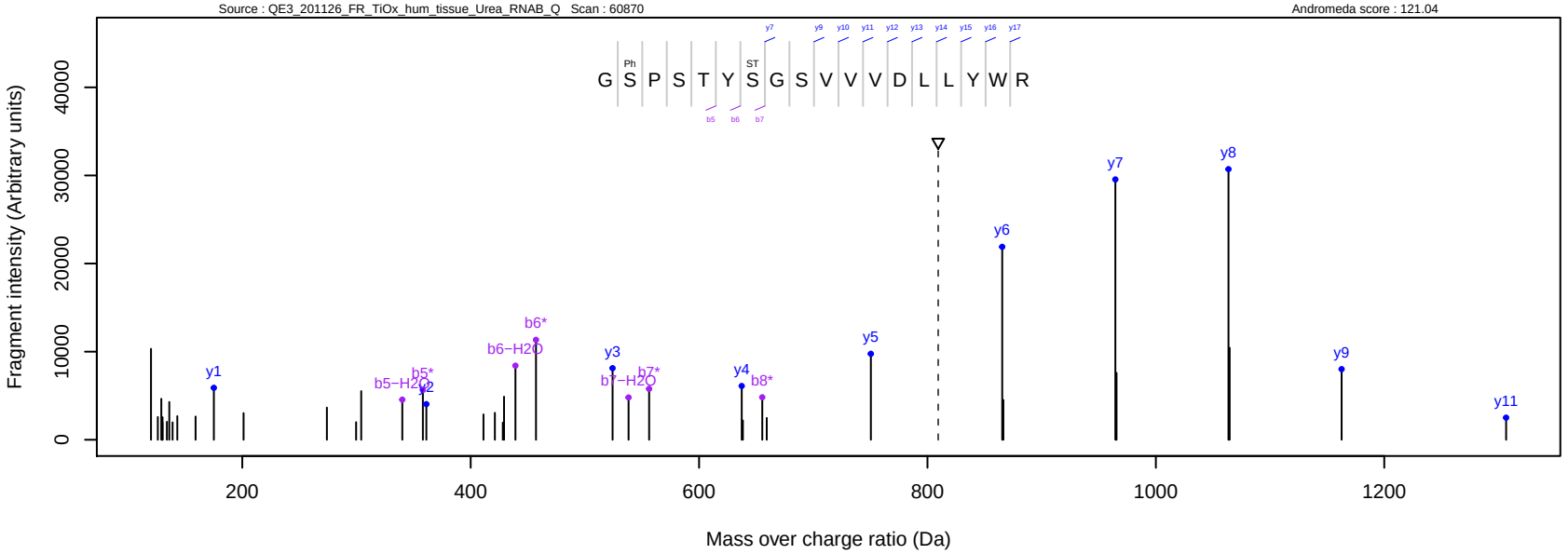
Andromeda score : 121.1



GS(Phospho (STY))SGSVVVDLLYWR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 60870

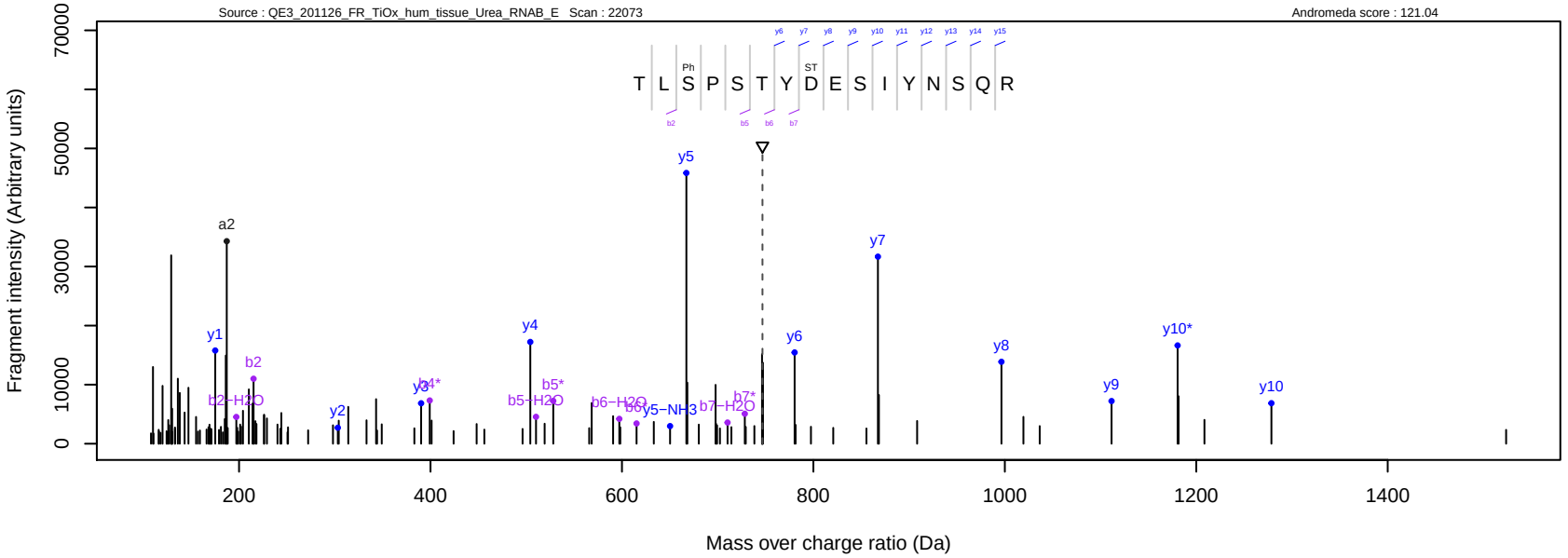
Andromeda score : 121.04



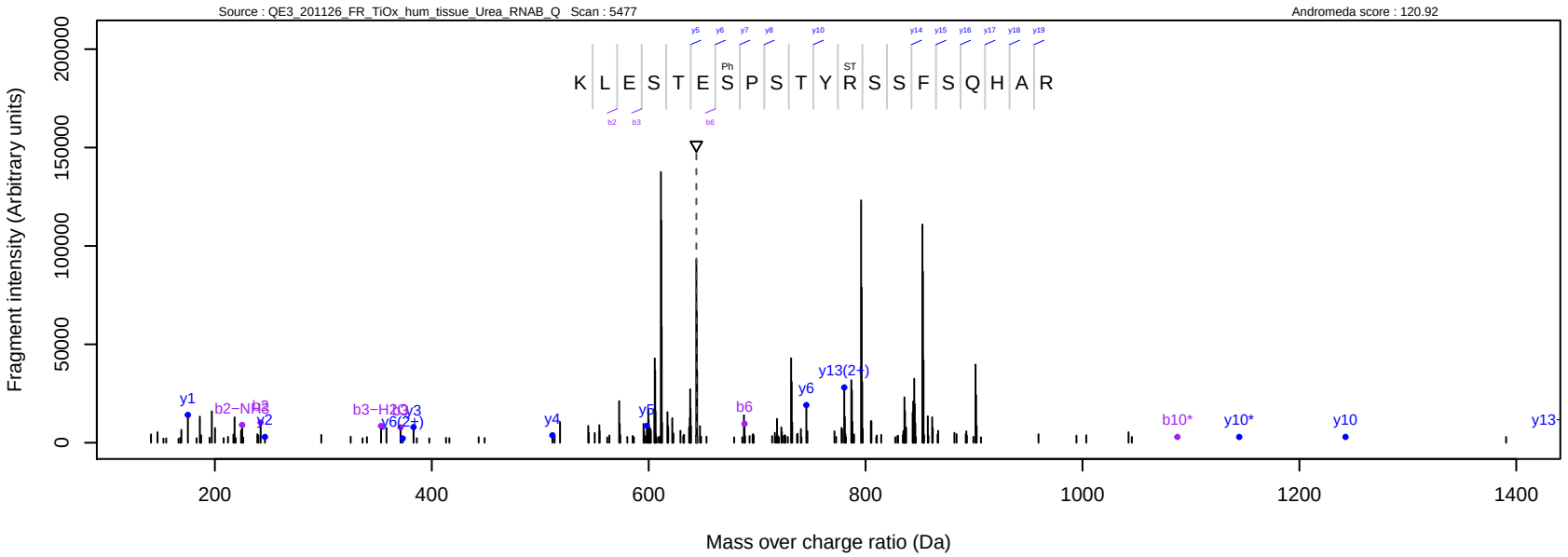
TLS(Phospho (STY))DESIYNSQR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 22073

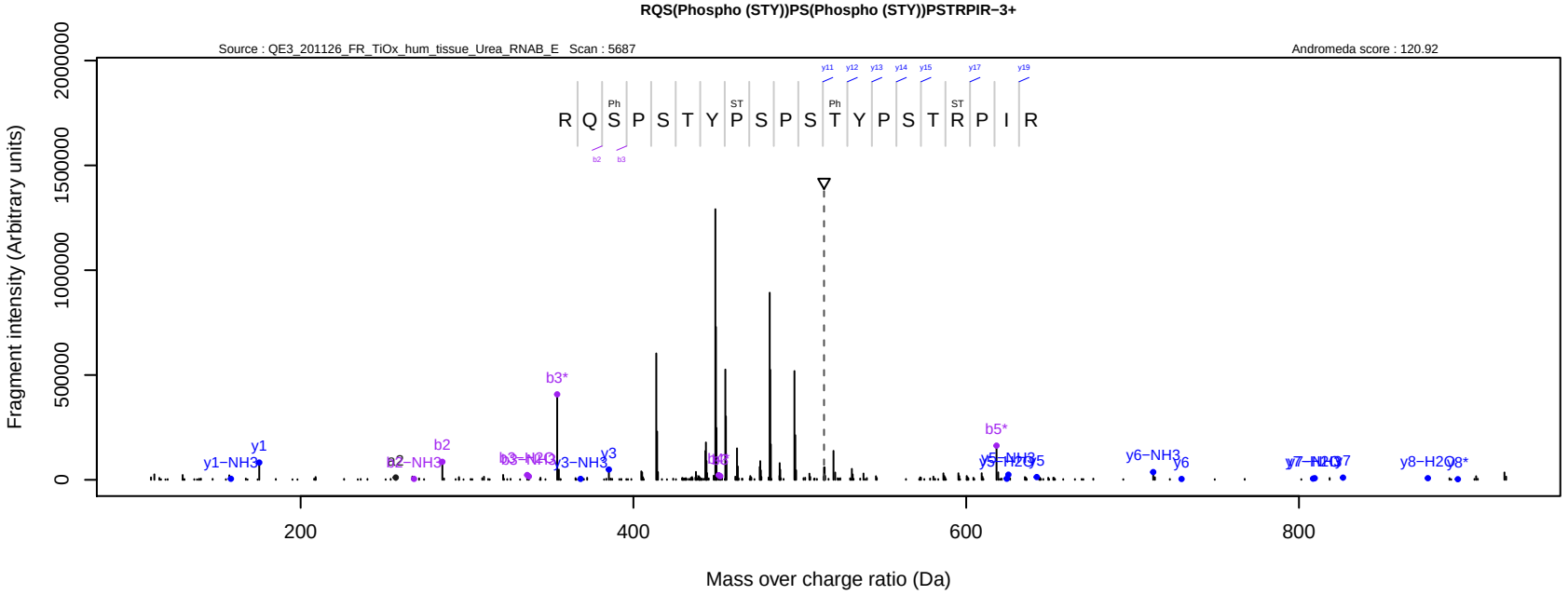
Andromeda score : 121.04



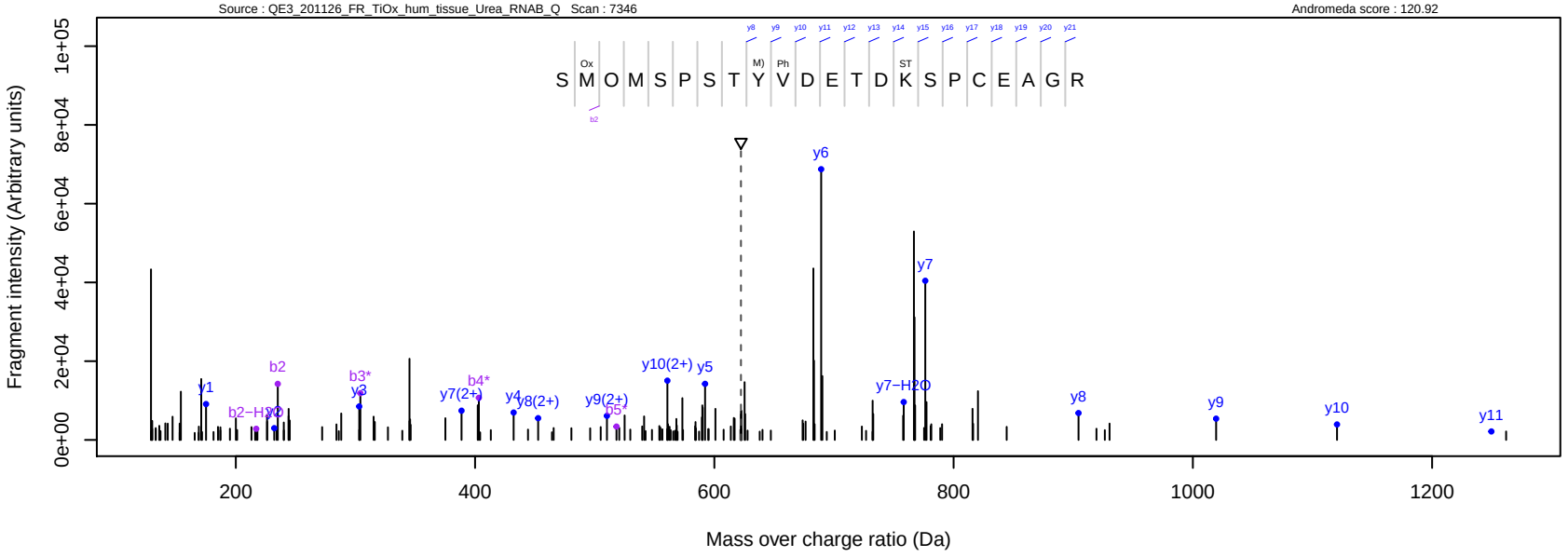
KLESTES(Phospho (STY))RSSFSQHAR−3+



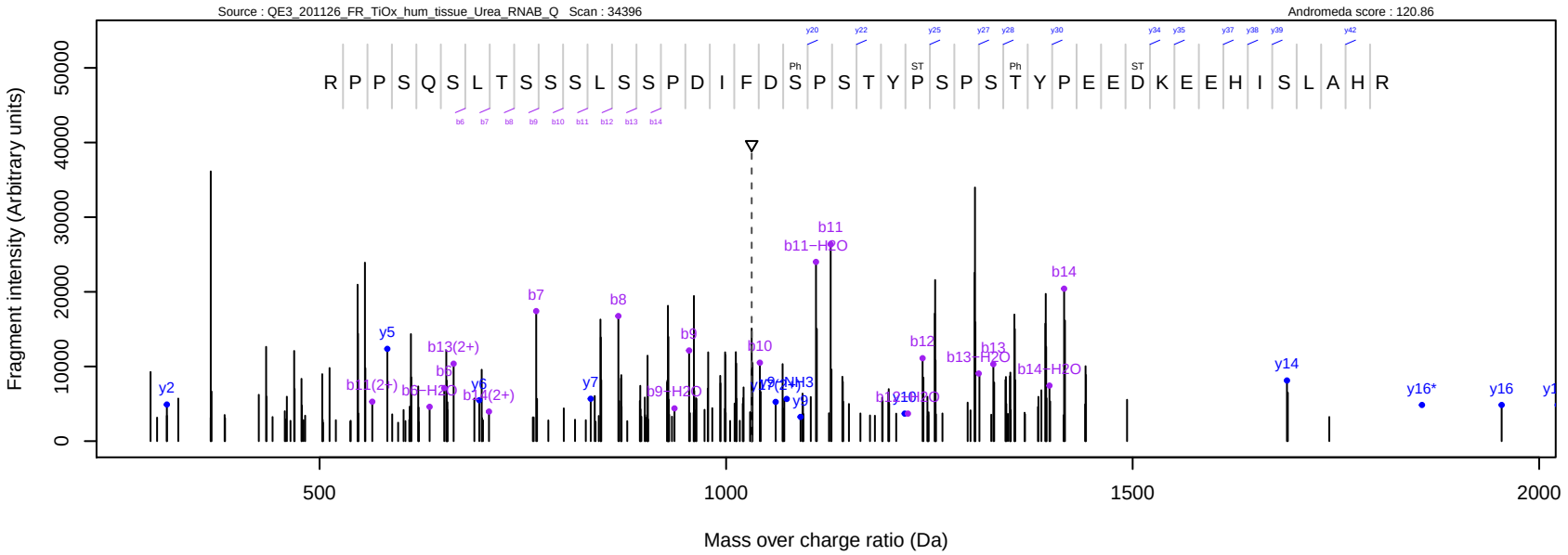
RQS(Phospho (STY))PS(Phospho (STY))PSTRPIR−3+



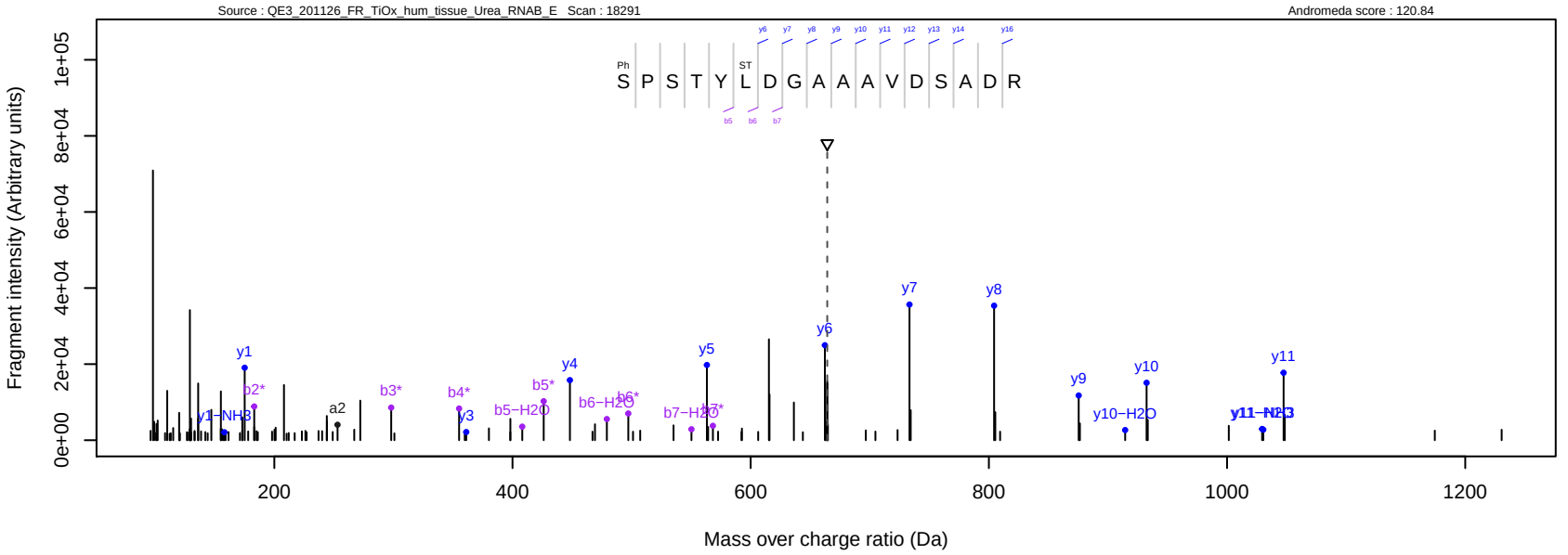
SM(Oxidation (M))S(Phospho (STY))VDETDKSPCEAGR−3+



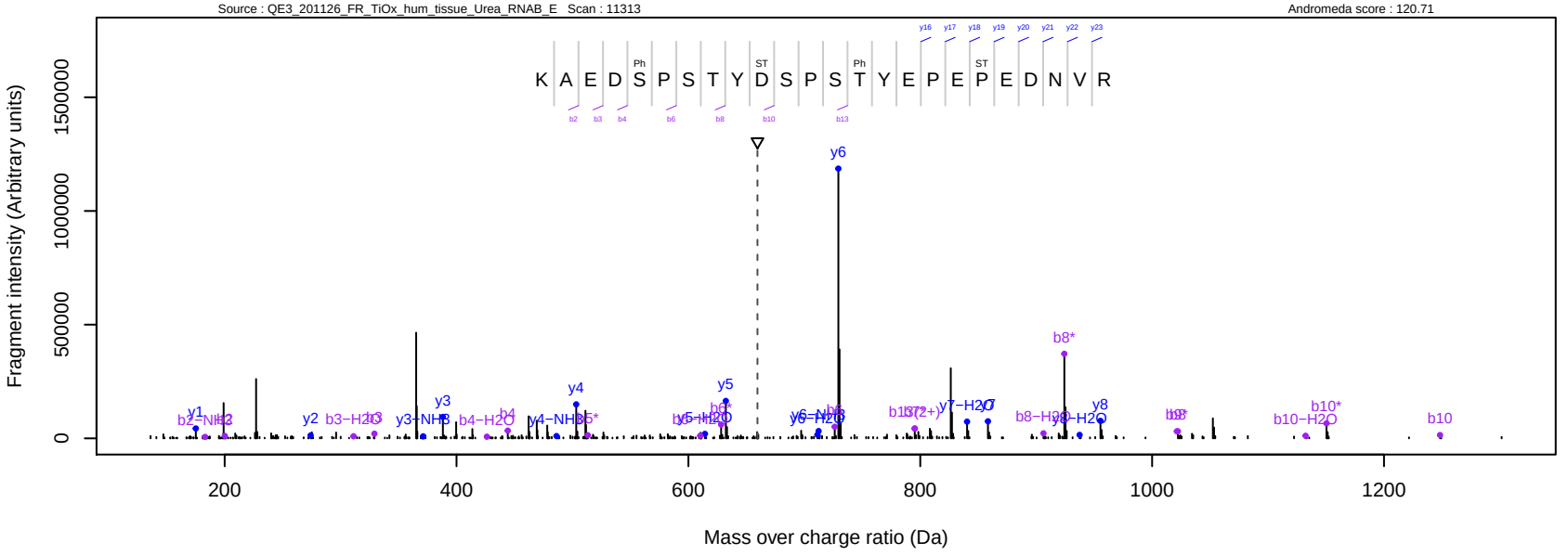
RPPSQSLTSSSLSSPDIFDS(Phospho (STY))PS(Phospho (STY))PEEDKEEHISLAHR−4+



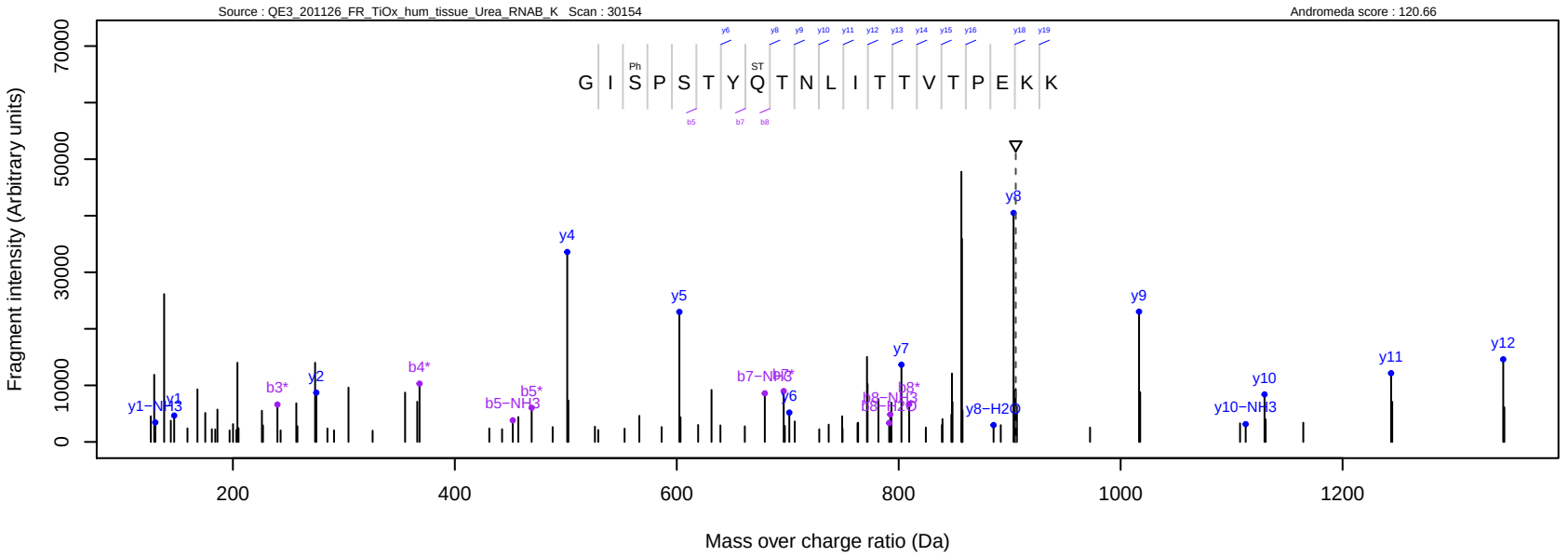
S(Phospho (STY))LDGAAAVDSADR−2+



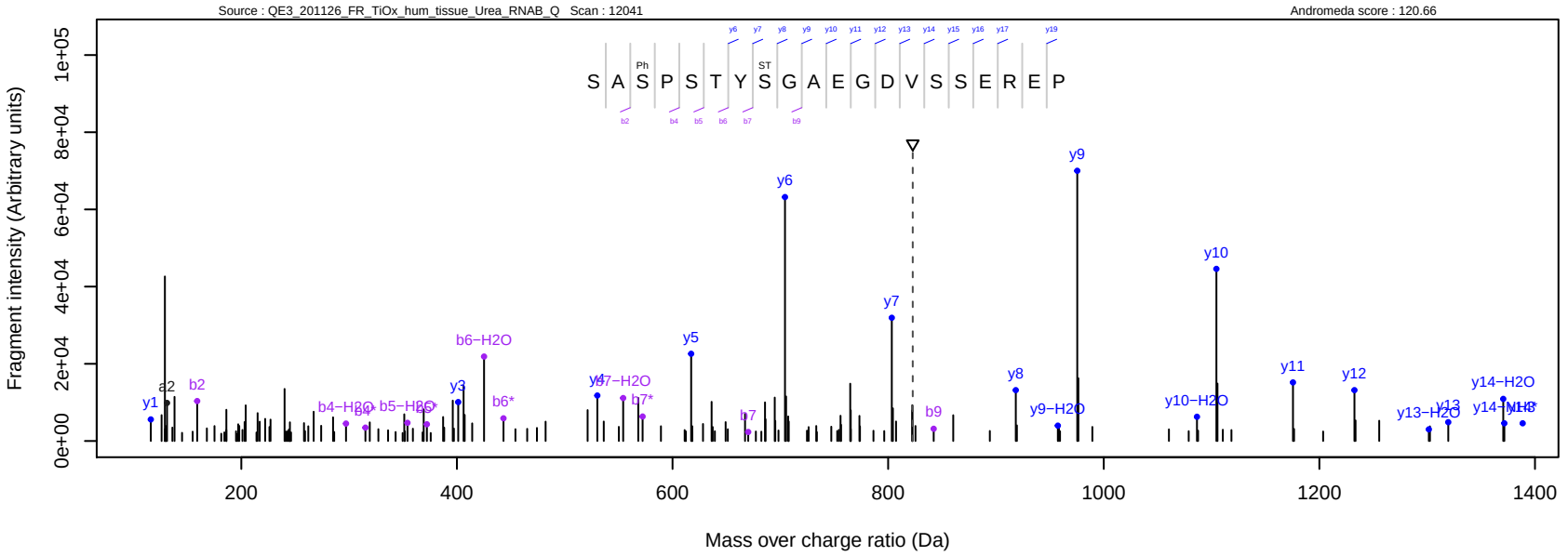
KAEDS(Phospho (STY))DS(Phospho (STY))EPEPEDNVR−3+



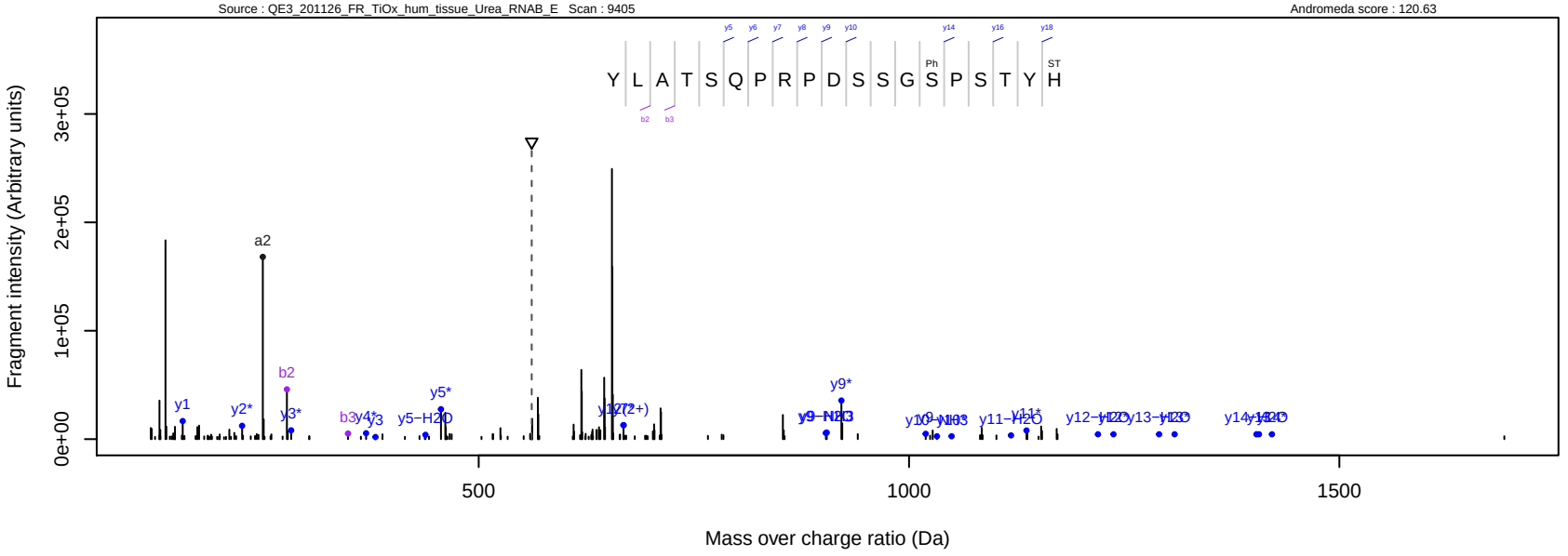
GIS(Phospho (STY))QTNLITTVTPEKK−2+

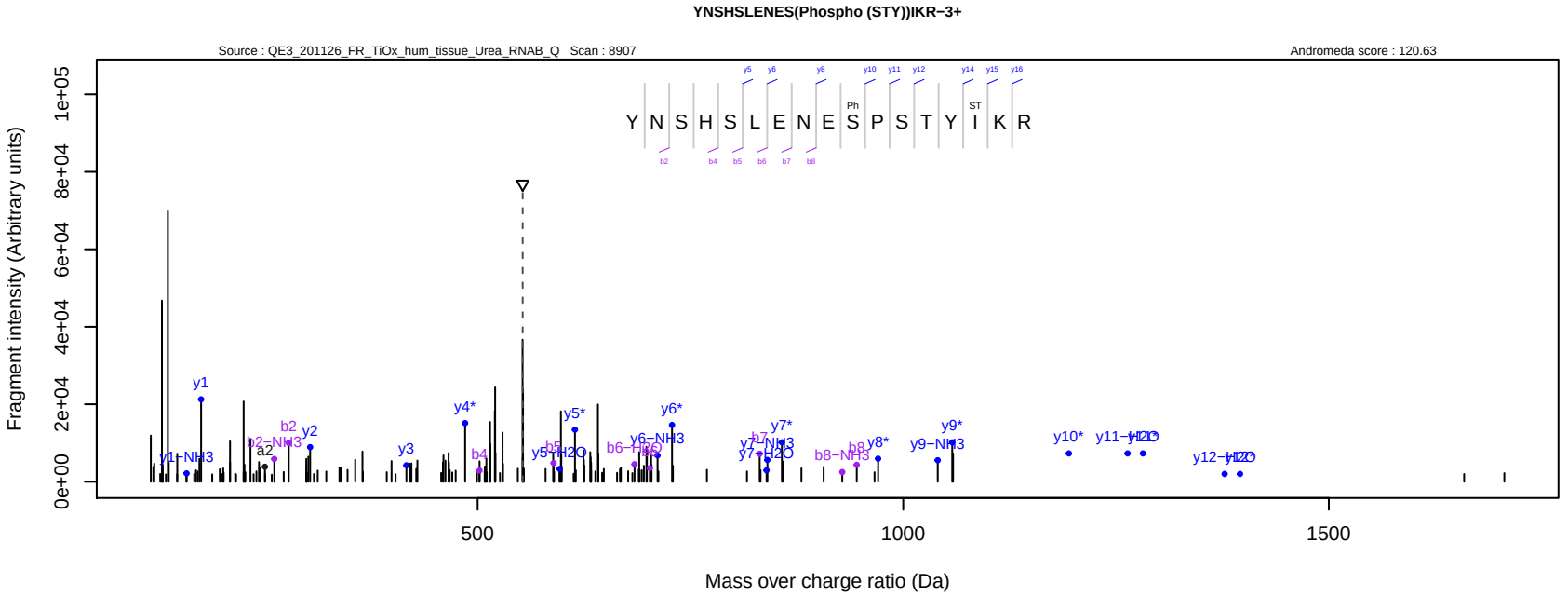


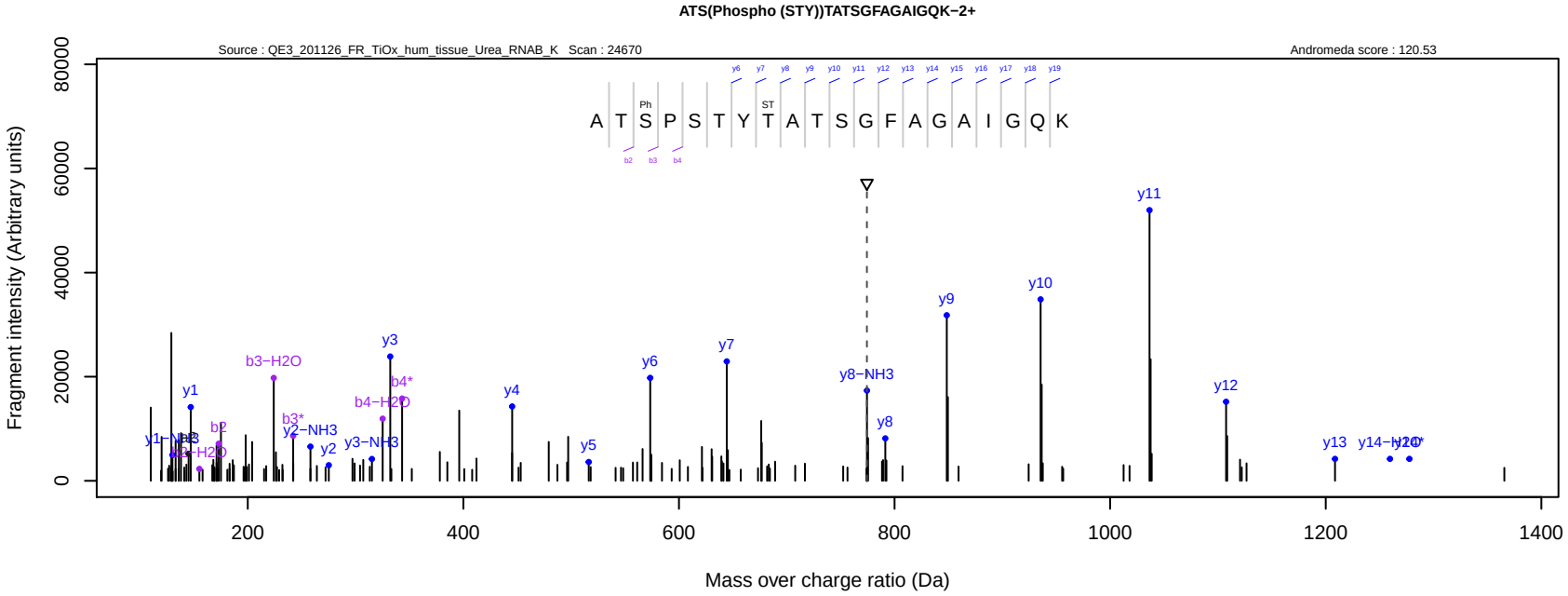
SAS(Phospho (STY))SGAEGDVSSEREP−2+

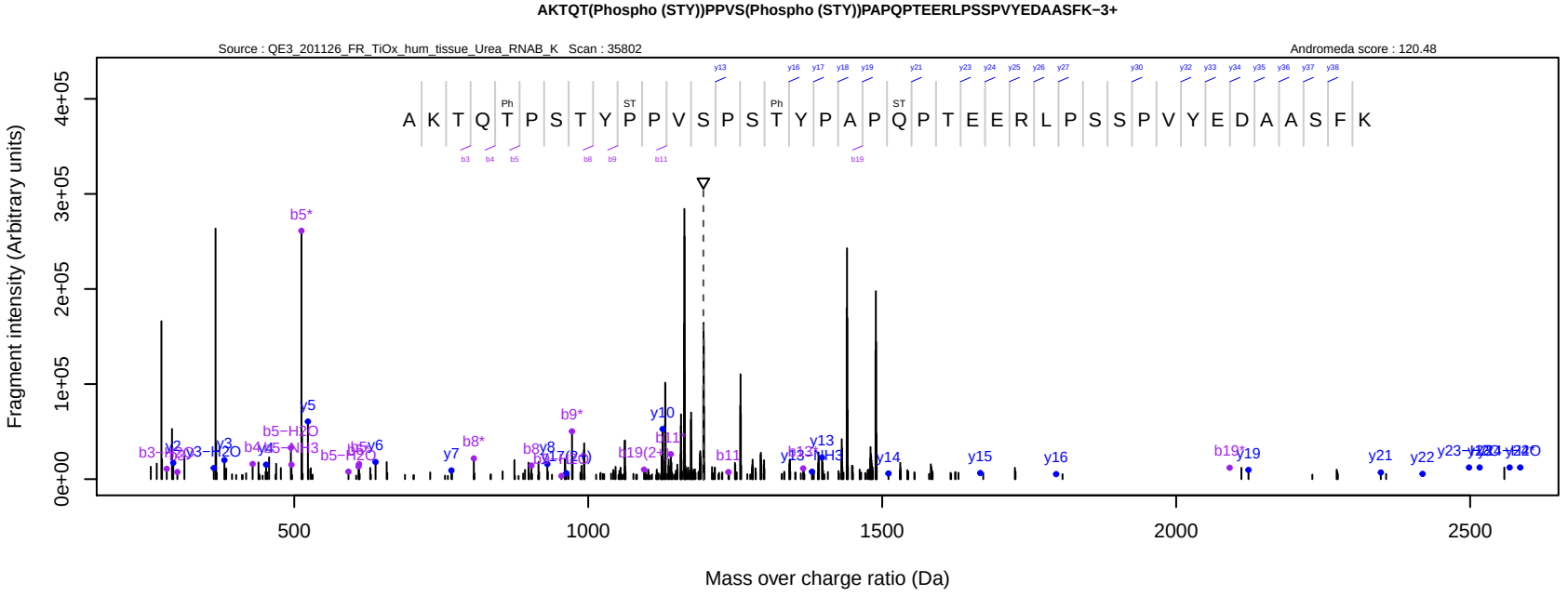


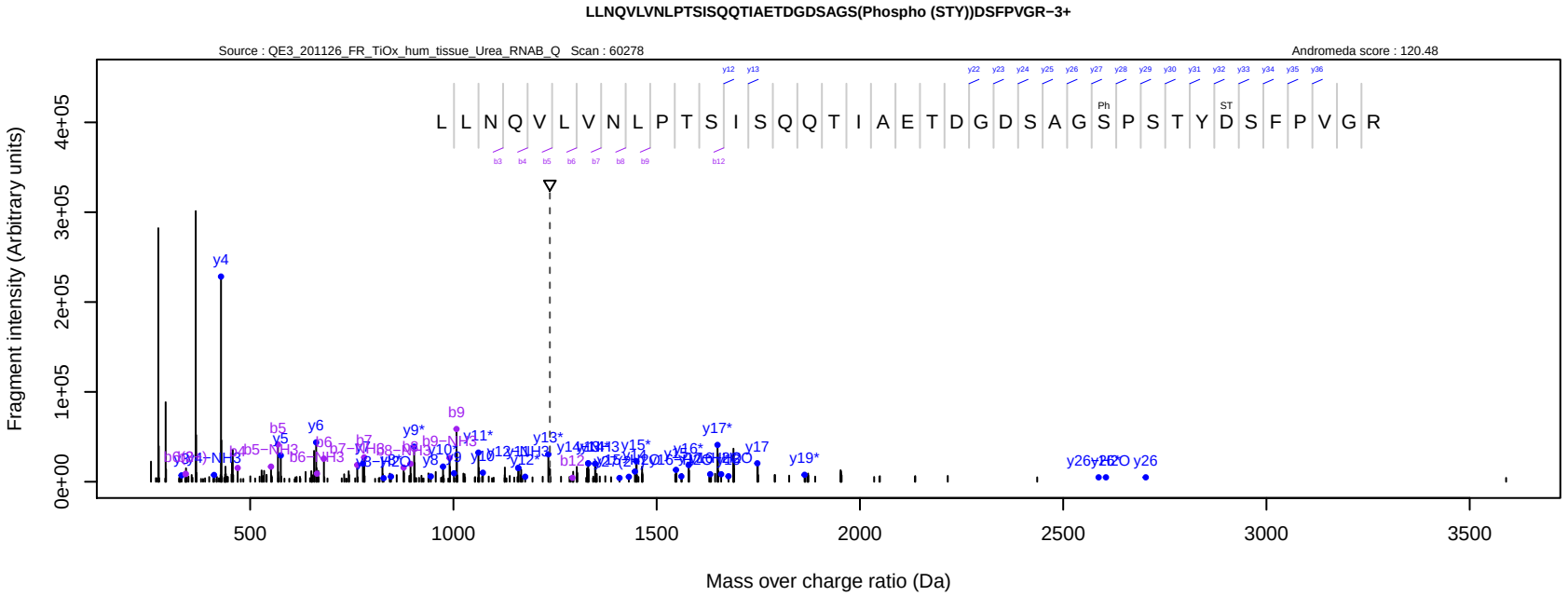
YLATSQPRPDSSGS(Phospho (STY))H−3+

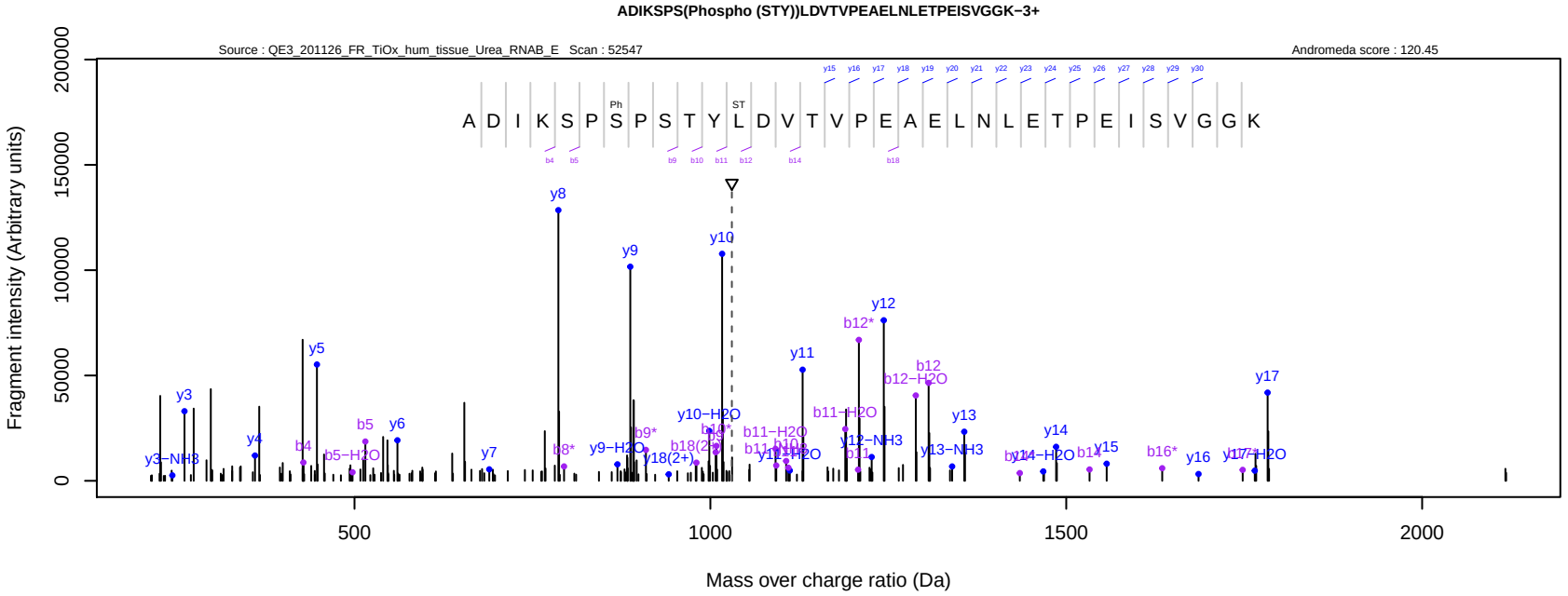


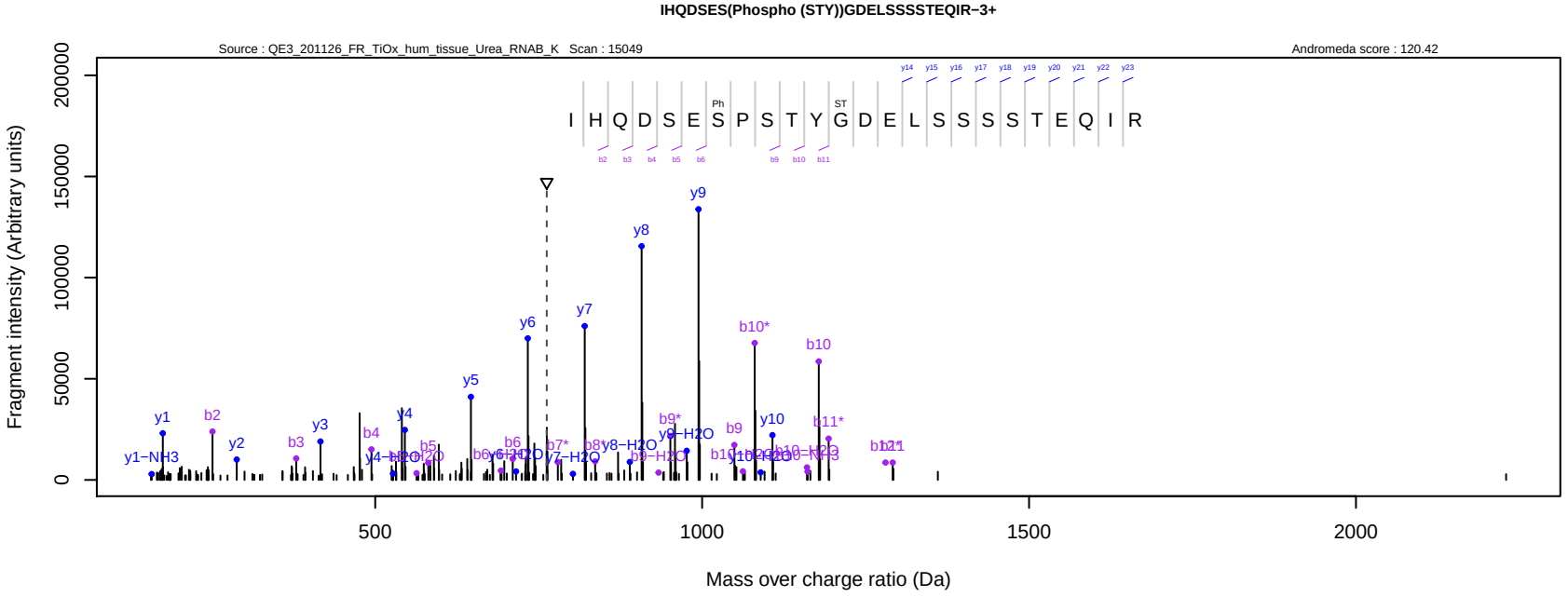

YNSHSLENESPSTYIKR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 8907
Andromeda score : 120.63
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ATSPSTYTATSGFAGAIGQK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 24670
Andromeda score : 120.53
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AKTQTPSTYPPVSPSTYPAPQPTEERLPSSPVYEDAASFK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 35802
Andromeda score : 120.48
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LLNQVLVNLPTSISQQTIAETDGDSAGS(Phospho (STY))DSFPVGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 60278
Andromeda score : 120.48
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

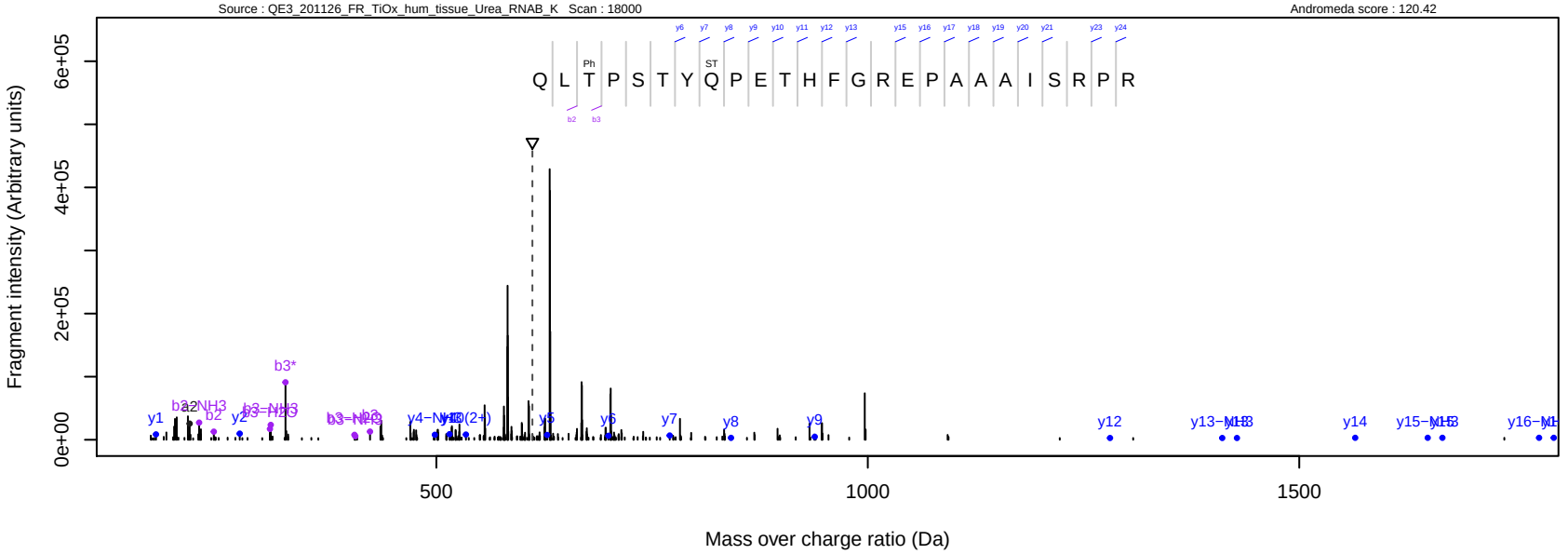

ADIKSPS(Phospho (STY))LDVTVPEAELNLETPEISVGGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 52547
Andromeda score : 120.45
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


IHQDSES(Phospho (STY))GDELSSSSTEQIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 15049
Andromeda score : 120.42
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

QLT(Phospho (STY))QPETHFGREPAAAISRPR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 18000

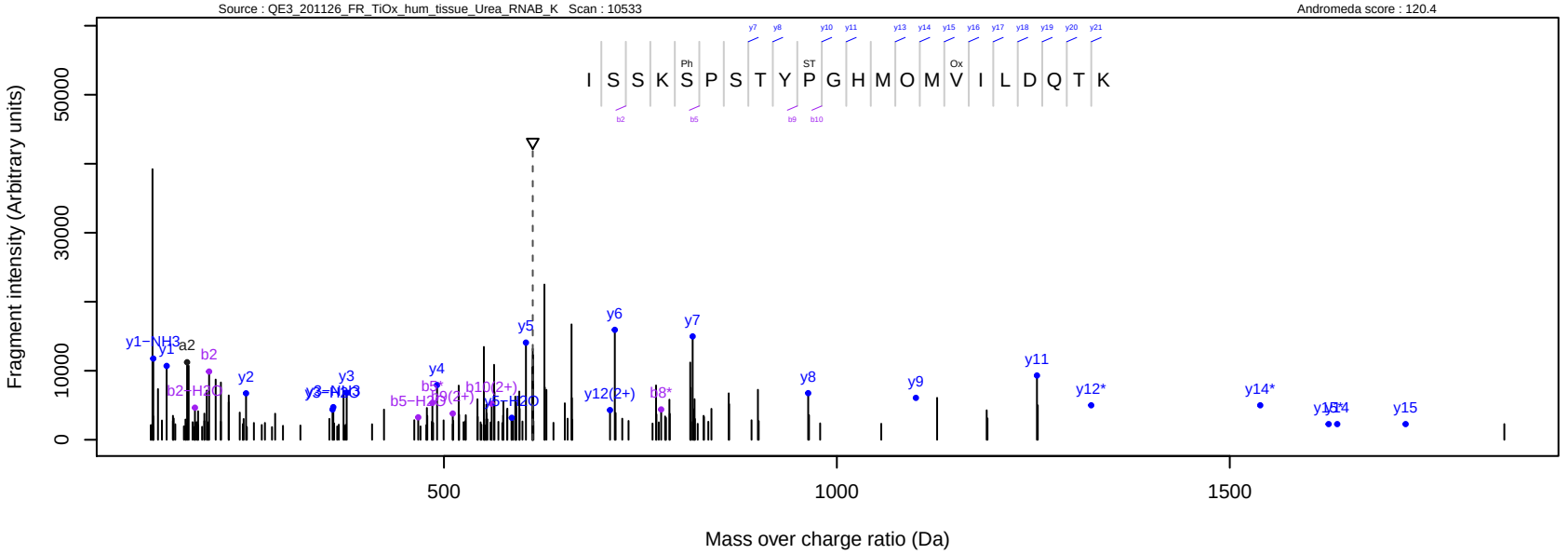
Andromeda score : 120.42



ISSKS(Phospho (STY))PGHM(Oxidation (M))VILDQTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 10533

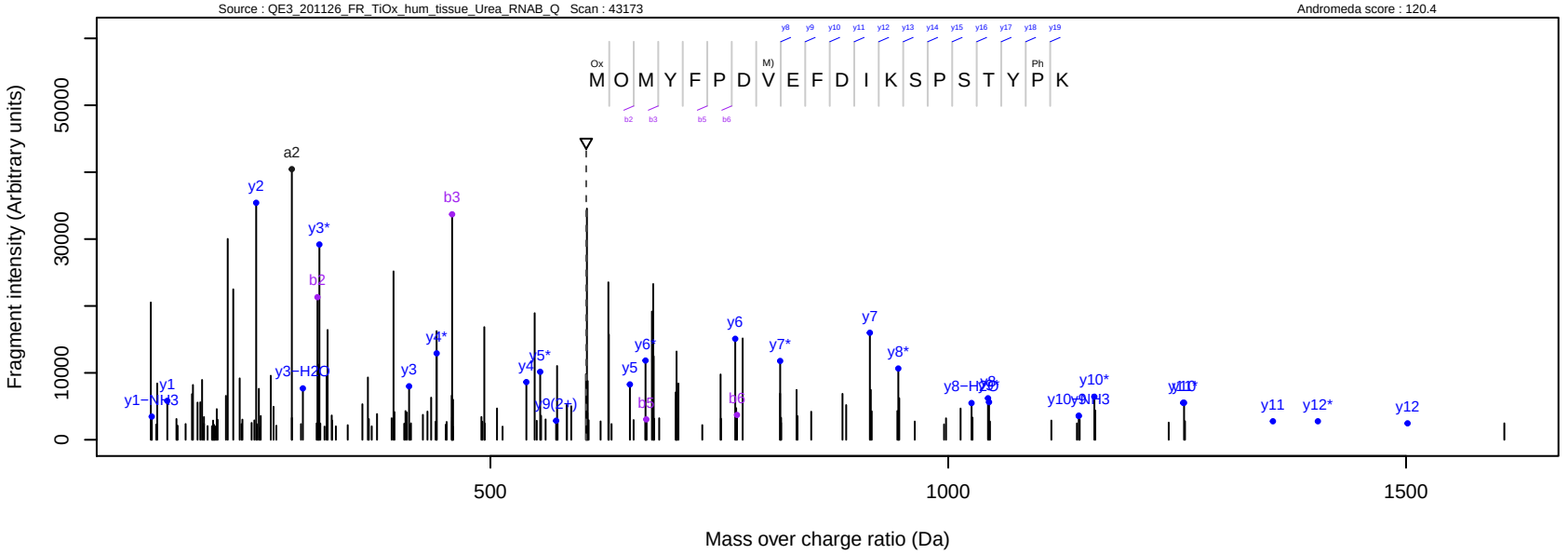
Andromeda score : 120.4



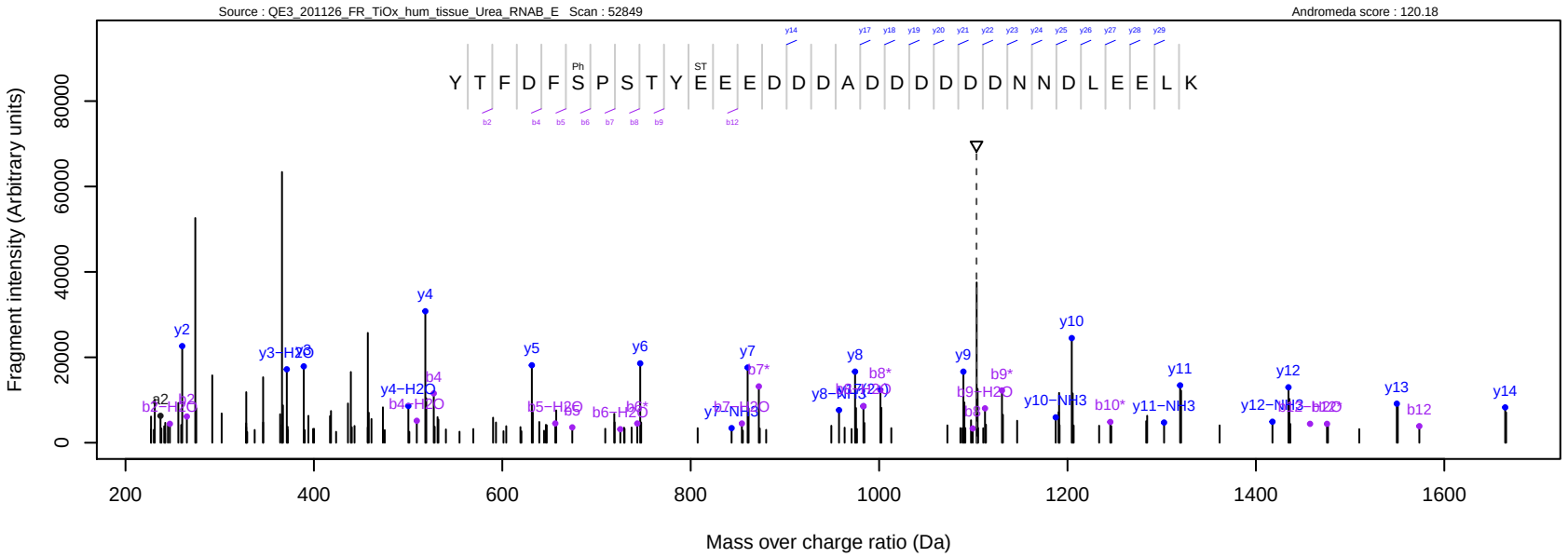
M(Oxidation (M))YFPDVEFDIKS(Phospho (STY))PK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 43173

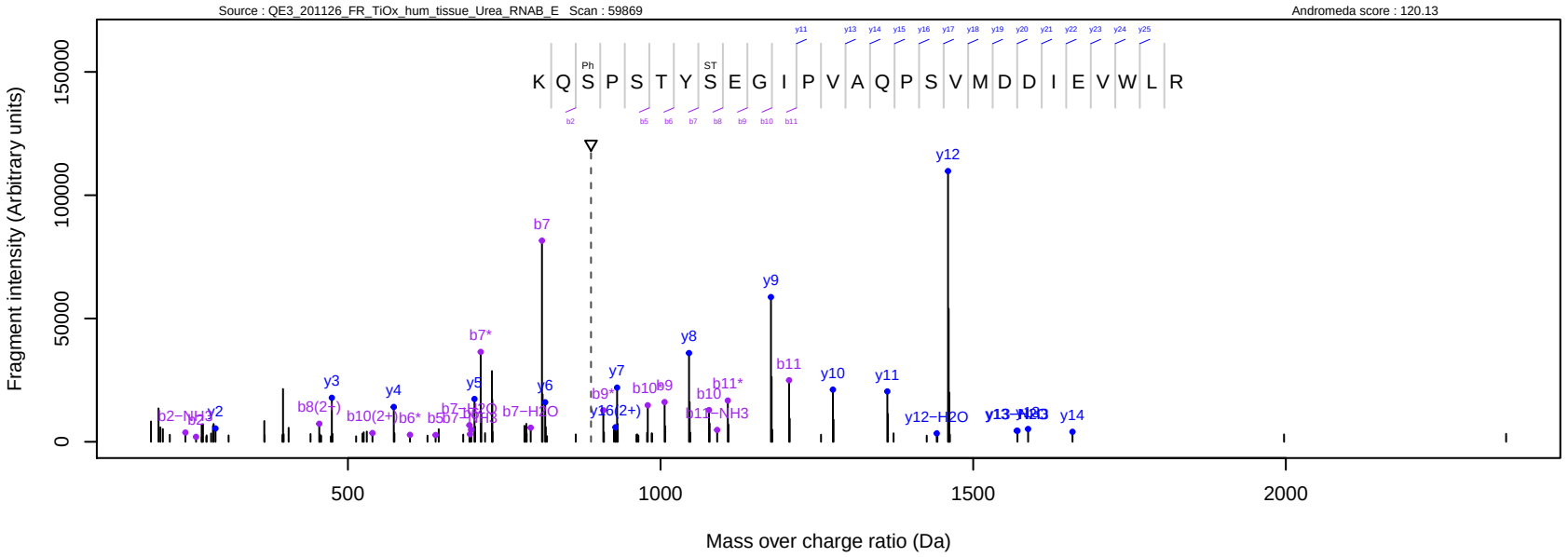
Andromeda score : 120.4



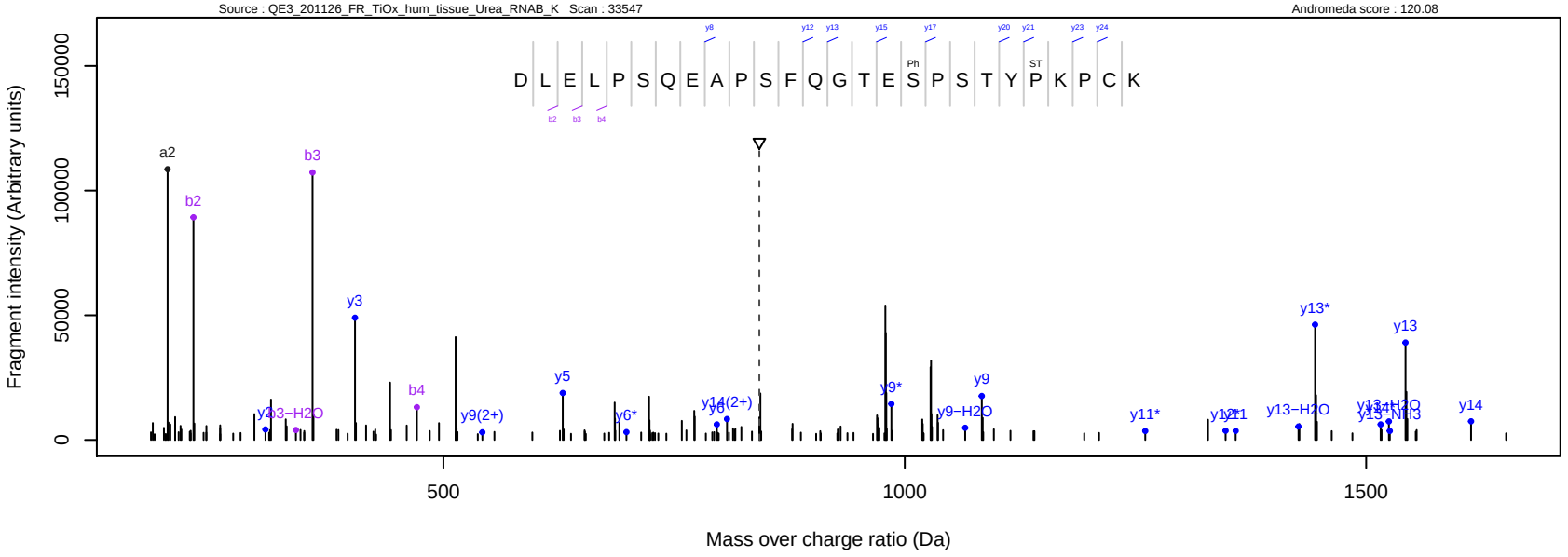
YTFDFS(Phospho (STY))EEEDDDADDDDDDNNDLEELK−3+

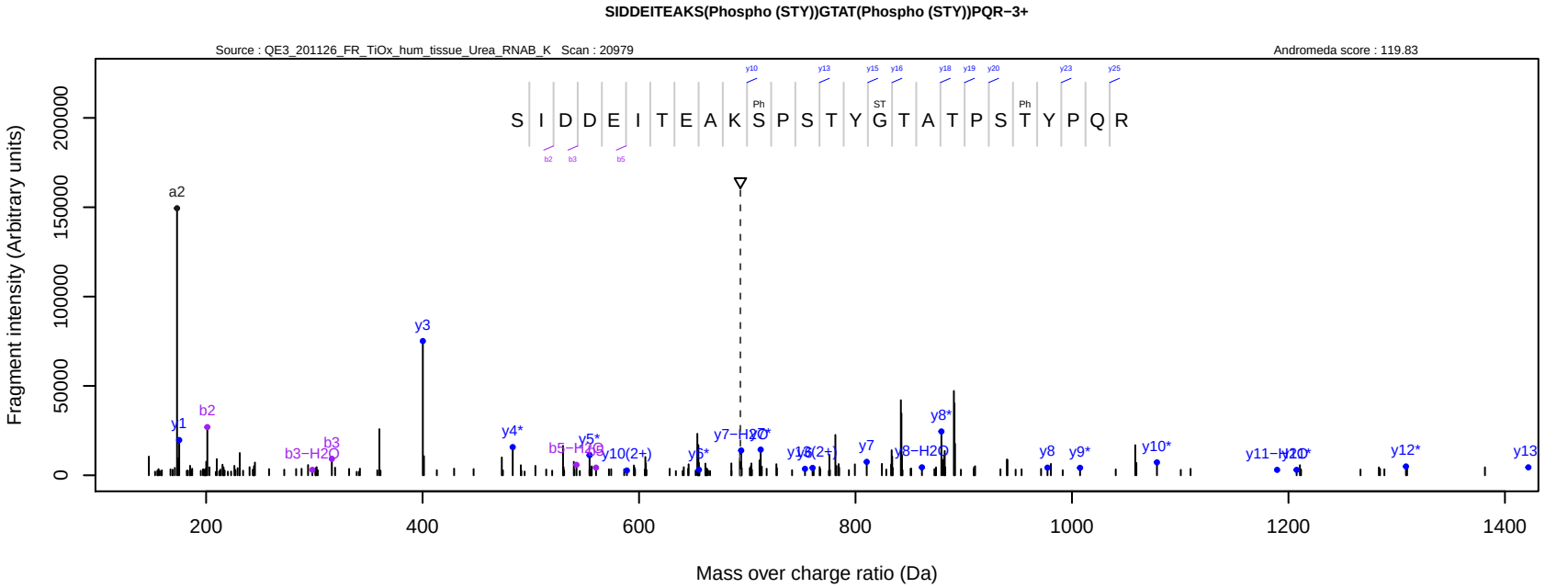


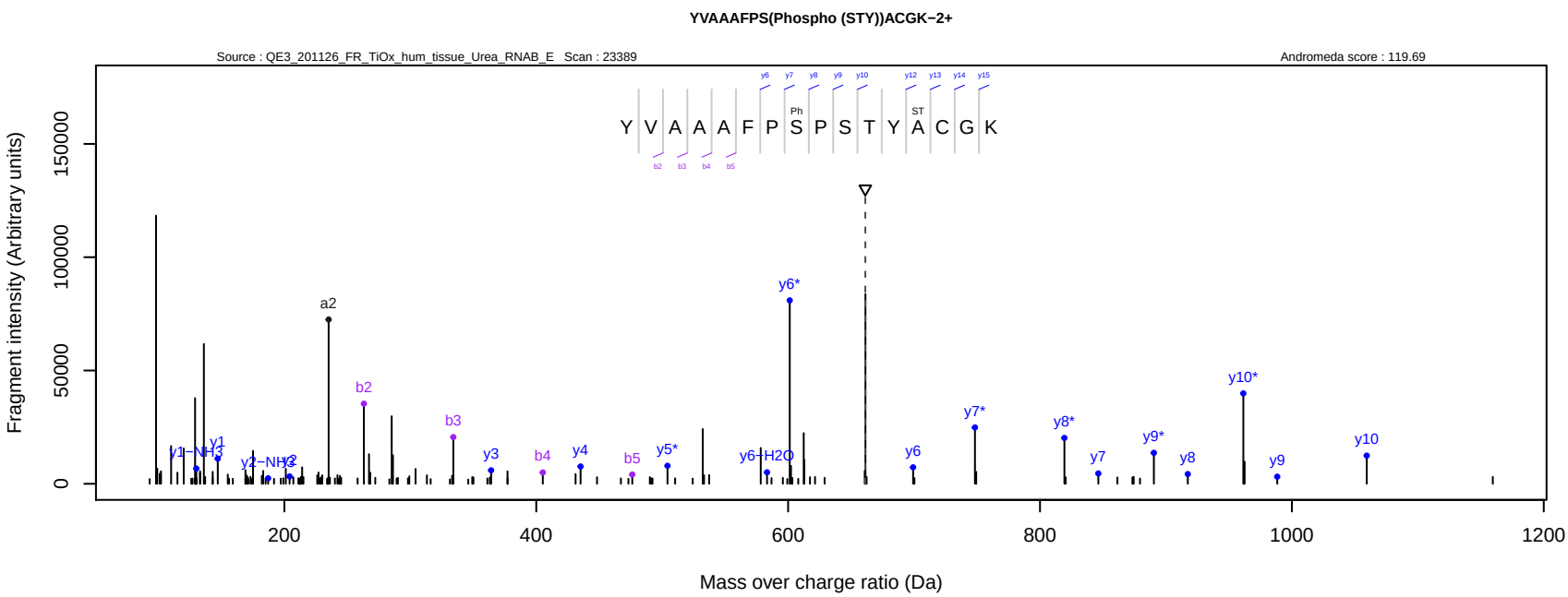
KQS(Phospho (STY))SEGIPVAQPSVMDDIEVWLR−3+

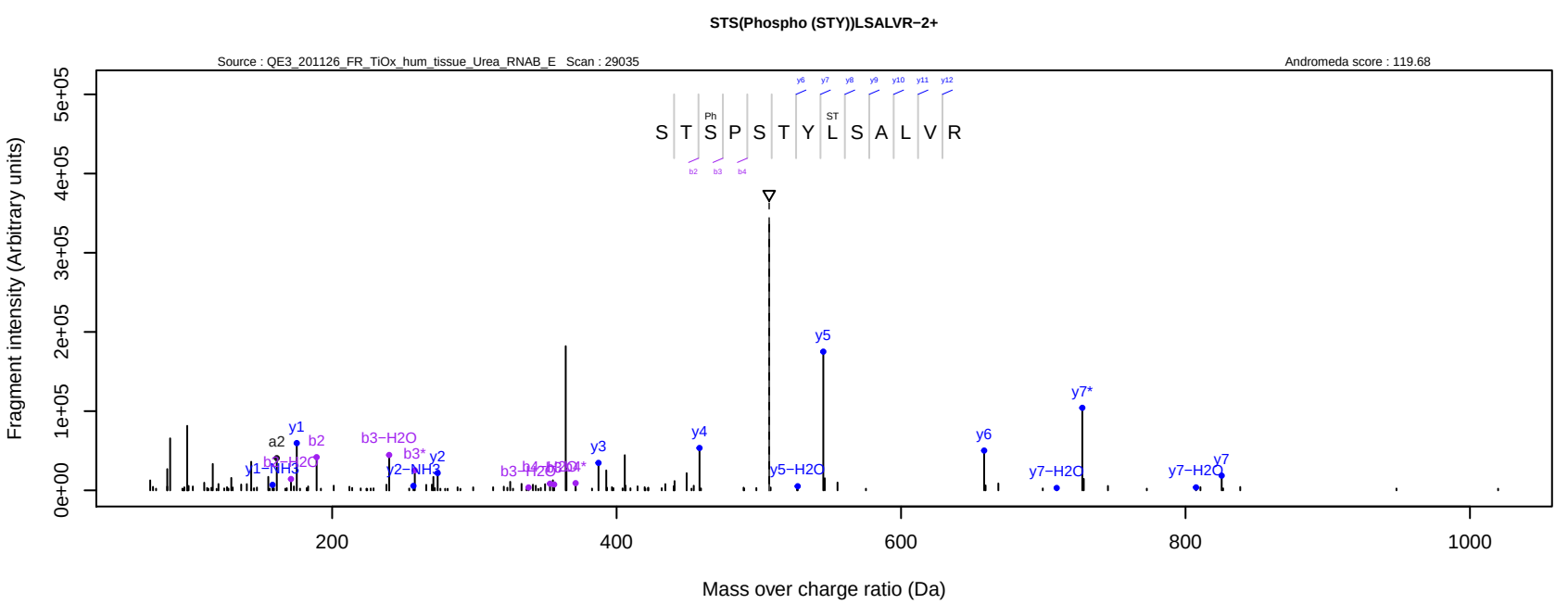


DLELPSQEAPSFQGTES(Phospho (STY))PKPCK−3+



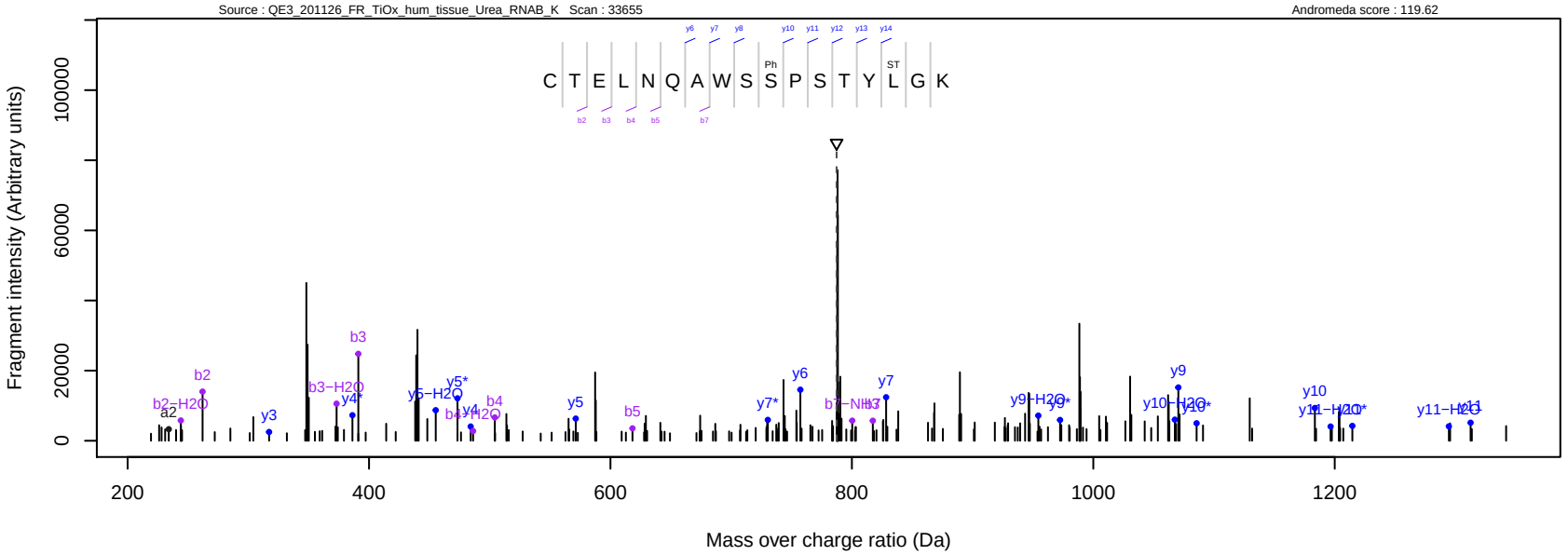

SIDDEITEAKS(Phospho (STY))GTAT(Phospho (STY))PQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 20979
Andromeda score : 119.83
S I D D E I T E A K S P S T Y G T A T P S T Y P Q R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


YVAAAFPS(Phospho (STY))ACGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 23389
Andromeda score : 119.69
Y V A A A F P S P S T Y A C G K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


STS(Phospho (STY))LSALVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 29035
Andromeda score : 119.68
S T S P S T Y L S A L V R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

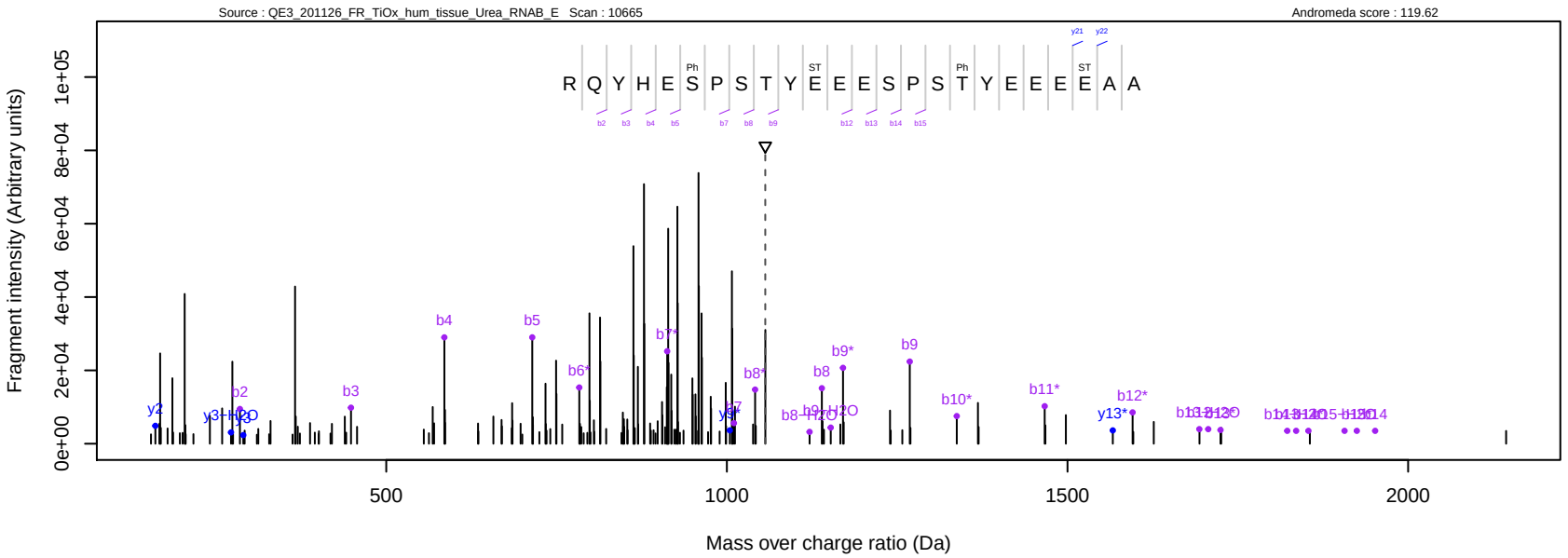
CTELNQAWSS(Phospho (STY))LGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 33655 Andromeda score : 119.62



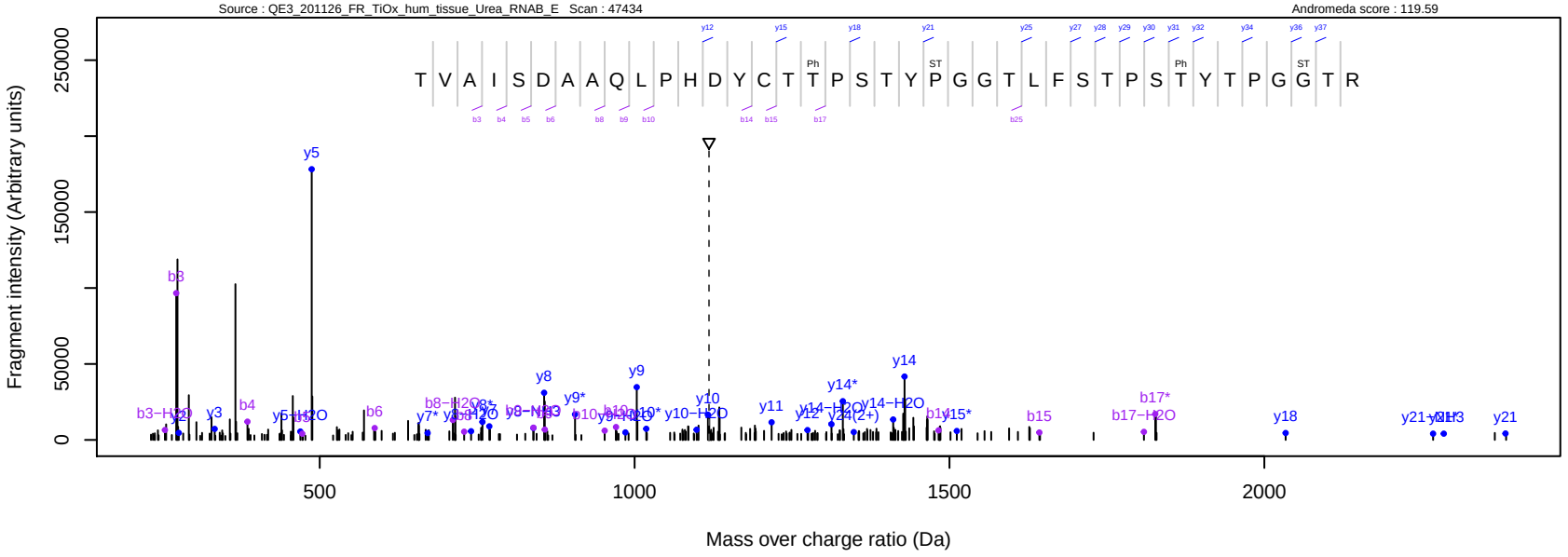
RQYHES(Phospho (STY))EEES(Phospho (STY))EEEEAA−2+

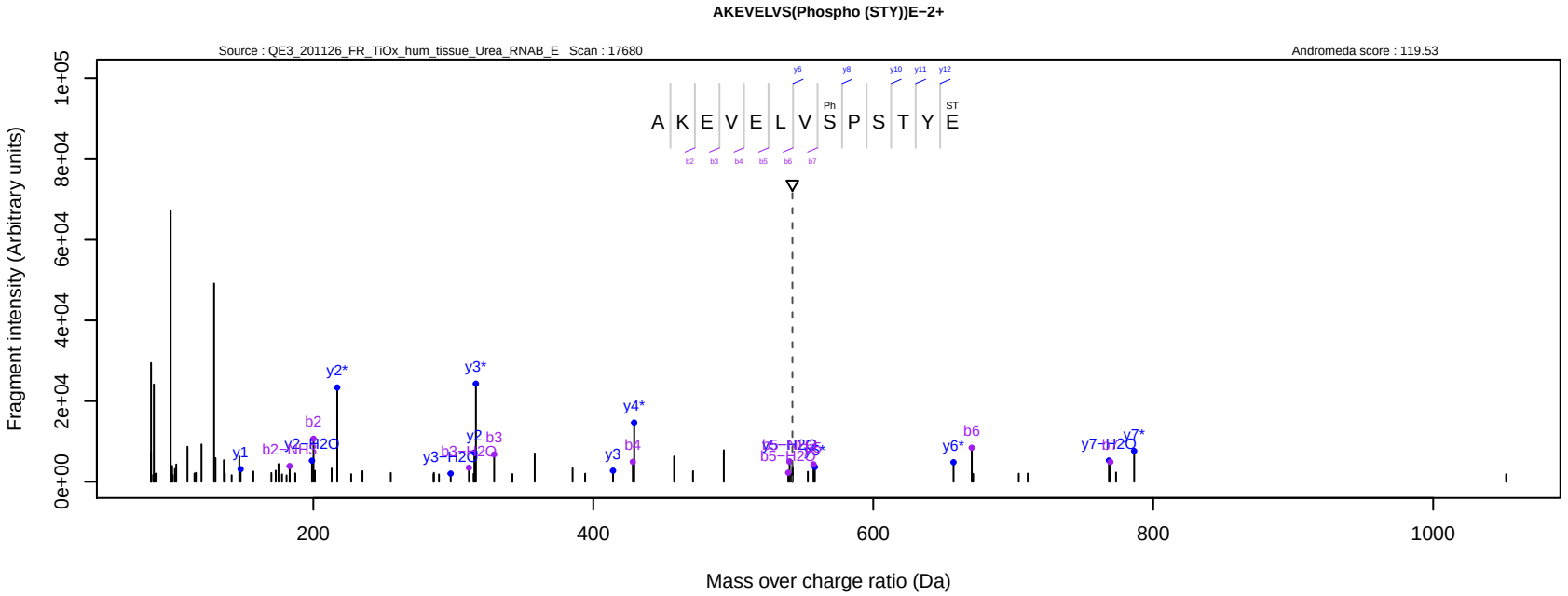
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 10665 Andromeda score : 119.62

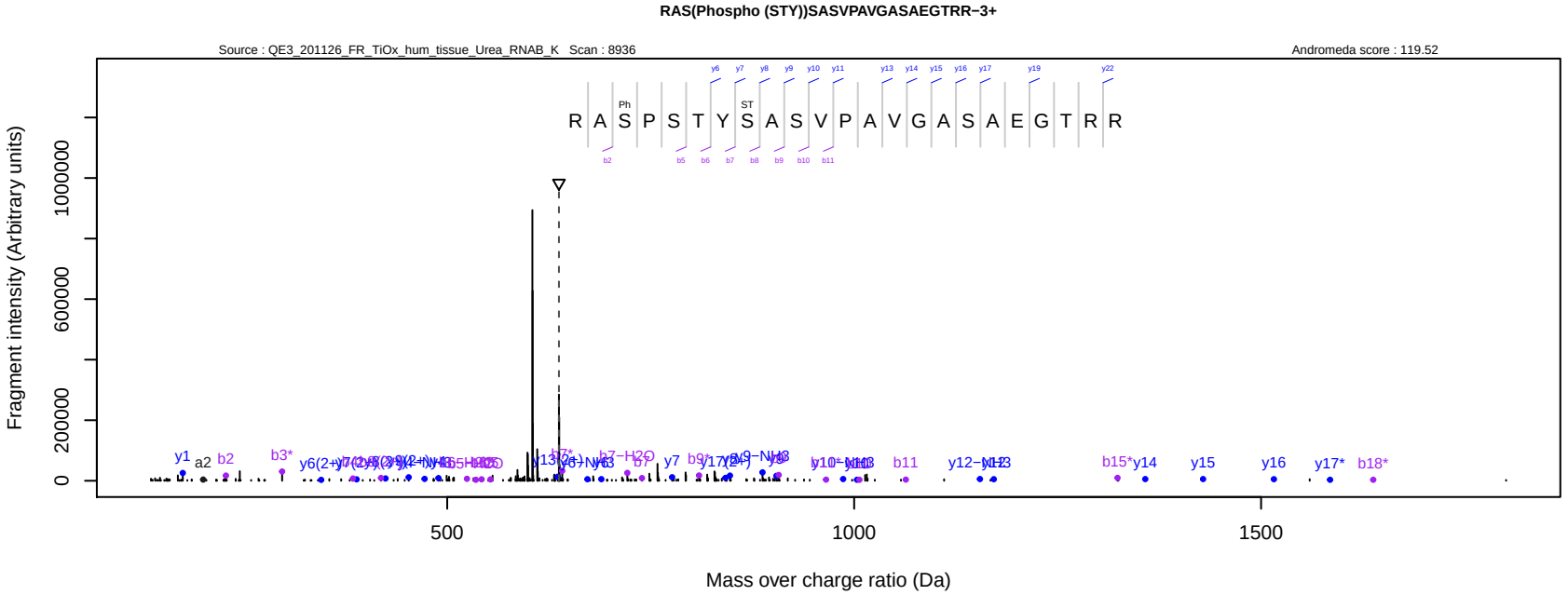


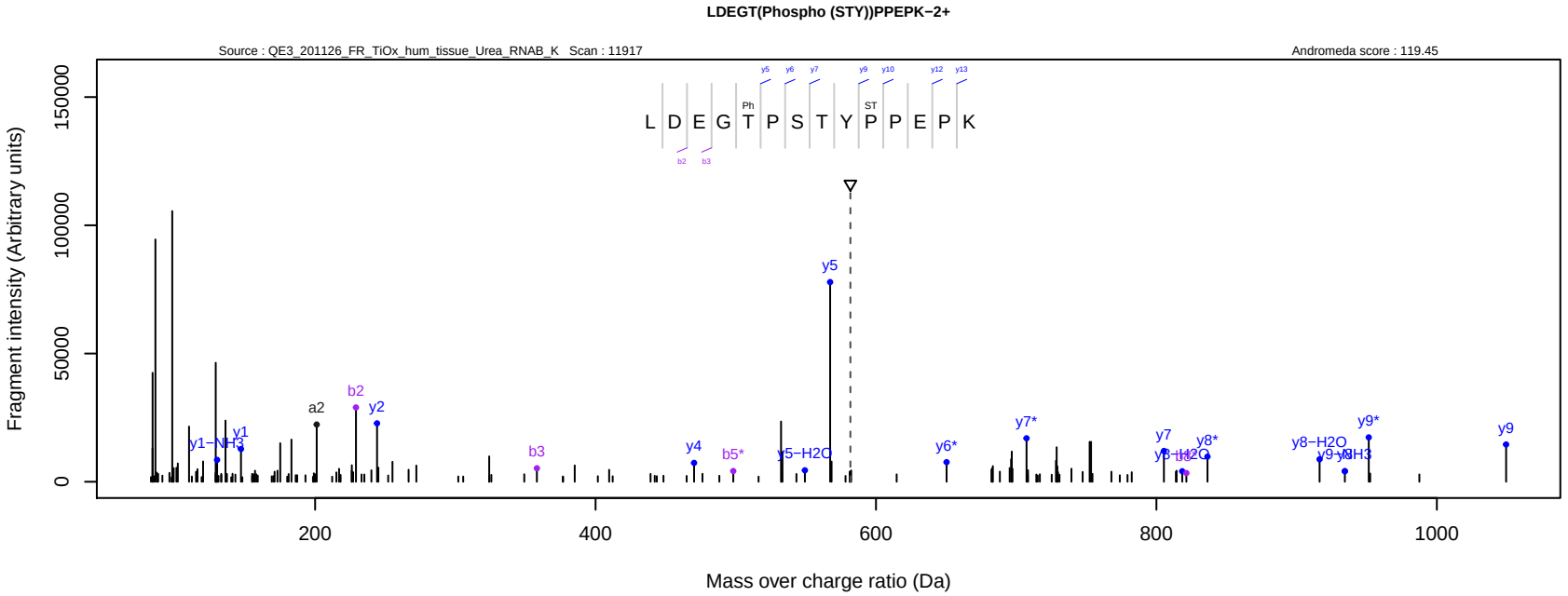
TVAISDAAQLPHDYCTT(Phospho (STY))PGGTLFST(Phospho (STY))TPGGTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 47434 Andromeda score : 119.59

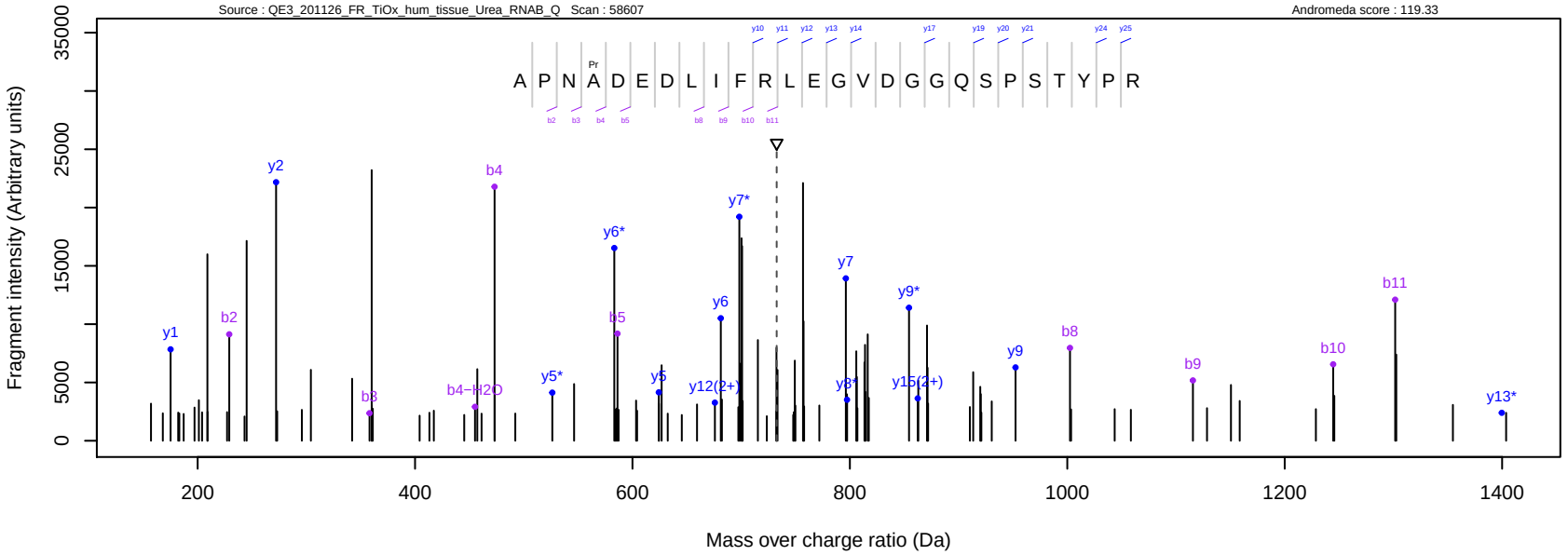



AKEVELVS(Phospho (STY))E−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 17680
Andromeda score : 119.53
A K E V E L V S P S T Y E
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

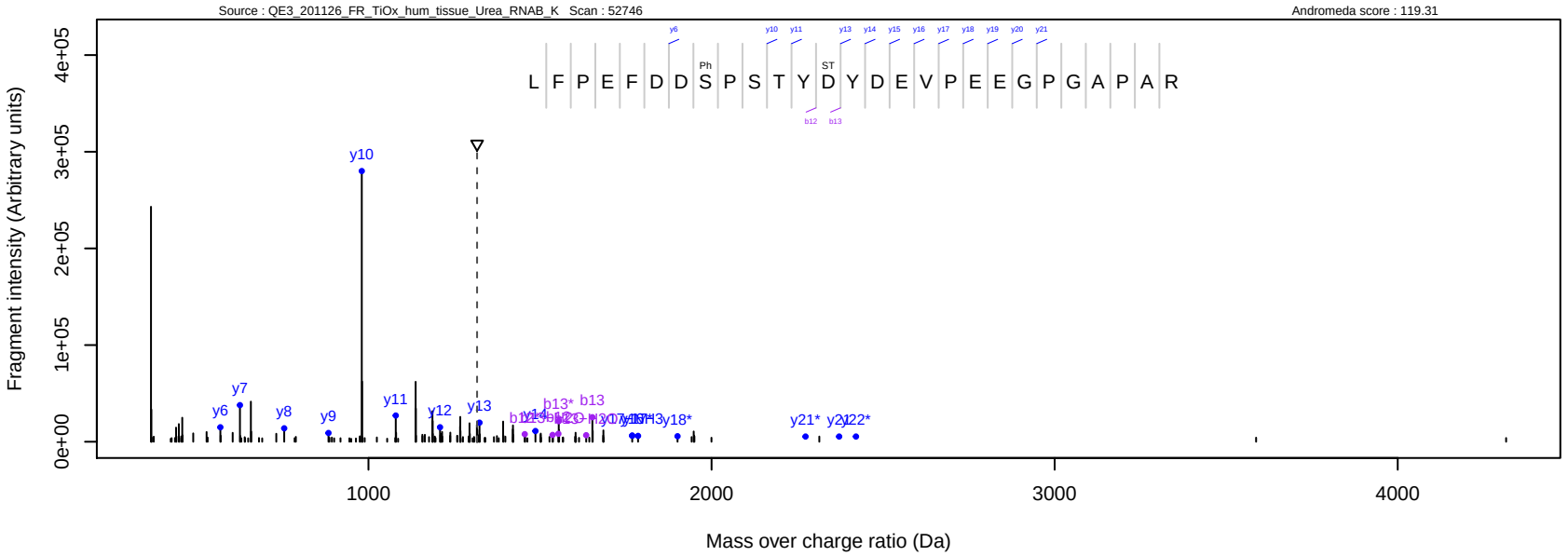

RAS(Phospho (STY))SASVPAVGASAEGTRR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 8936
Andromeda score : 119.52
R A S P S T Y S A S V P A V G A S A E G T R R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LDEGT(Phospho (STY))PPEPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 11917
Andromeda score : 119.45
L D E G T P S T Y P P E P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

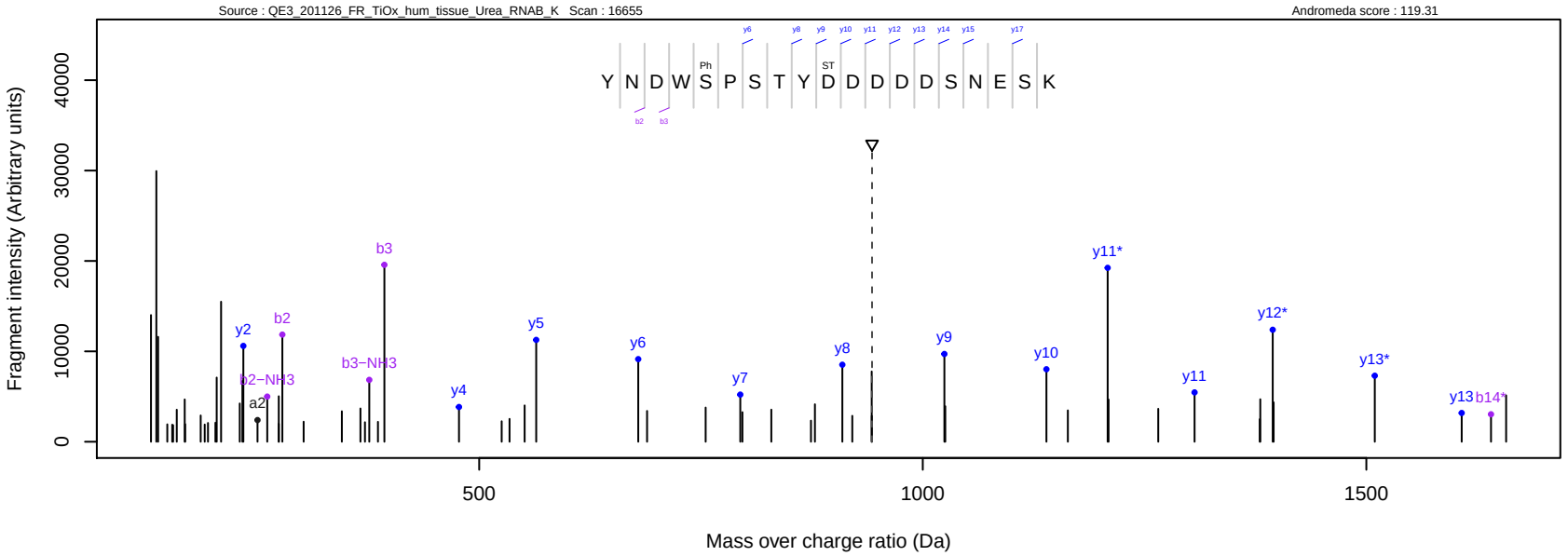
(Acetyl (Protein N−term))ADEDLIFRLEGVDGGQS(Phospho (STY))PR−3+



LFPEFDDS(Phospho (STY))DYDEVPEEGPGAPAR−2+



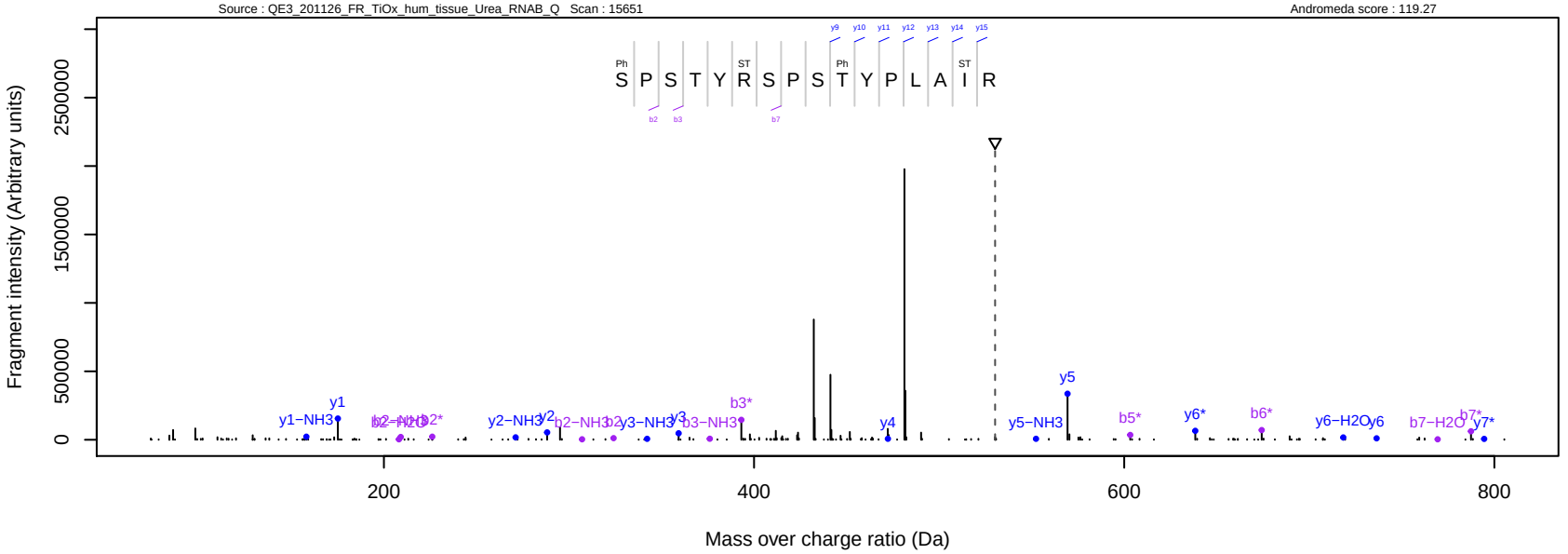
YNDWS(Phospho (STY))DDDDDSNESK−2+



S(Phospho (STY))RS(Phospho (STY))PLAIR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 15651

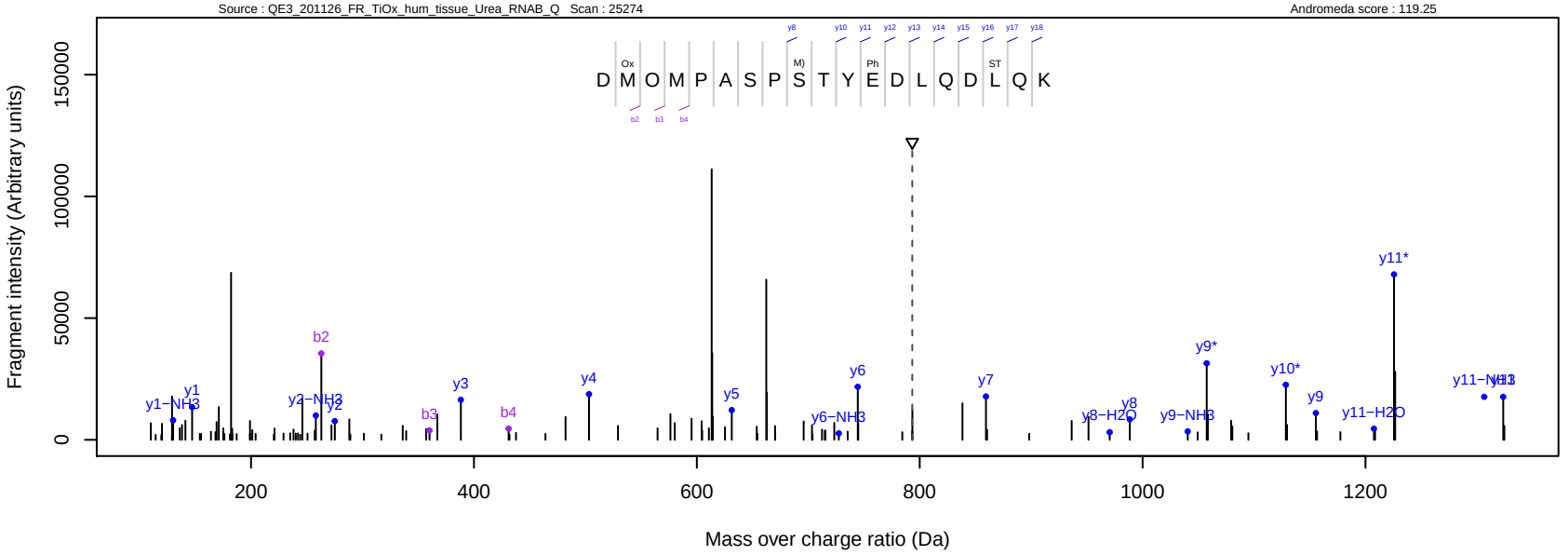
Andromeda score : 119.27



DM(Oxidation (M))PAS(Phospho (STY))EDLQDLQK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 25274

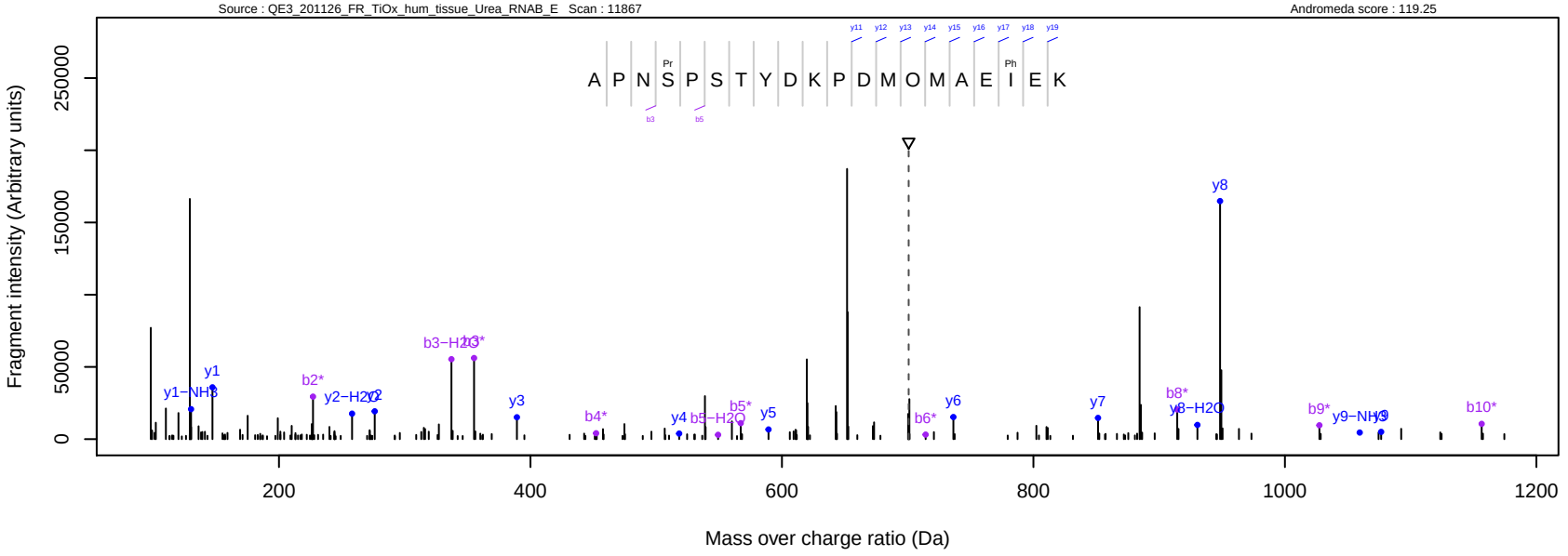
Andromeda score : 119.25



(Acetyl (Protein N−term))S(Phospho (STY))DKPDM(Oxidation (M))AEIEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 11867

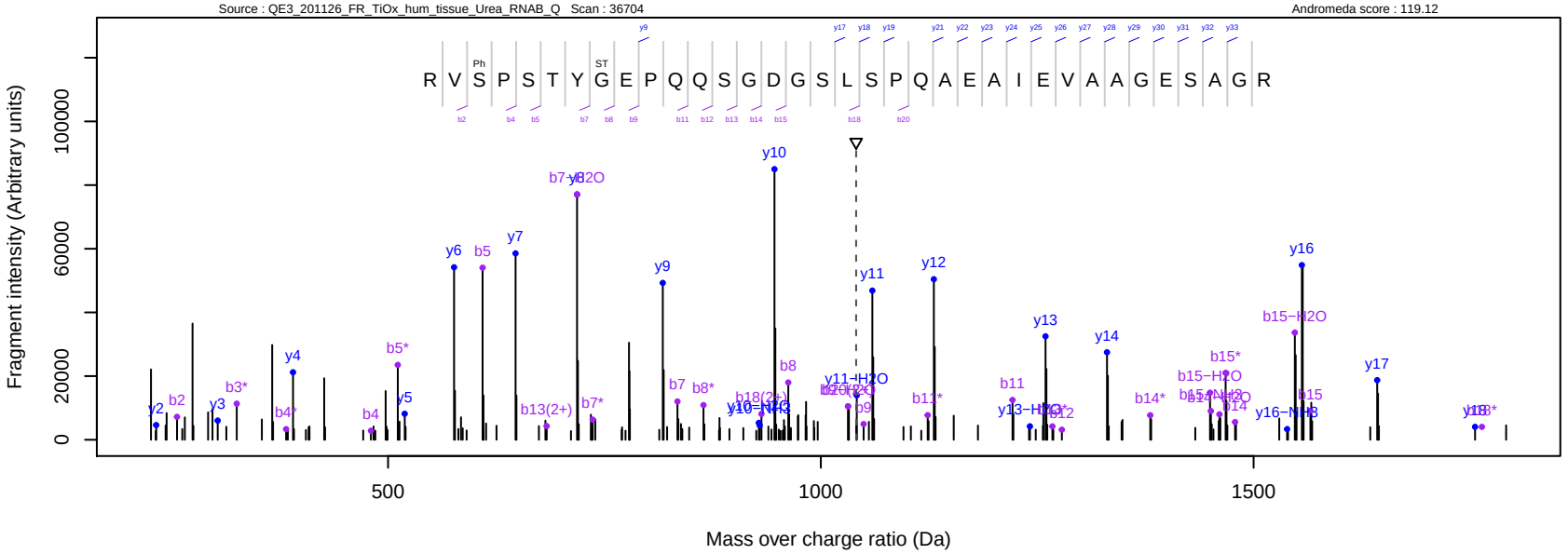
Andromeda score : 119.25



RVS(Phospho (STY))GEPQQSGDGSLSPQAEAIEVAAGESAGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 36704

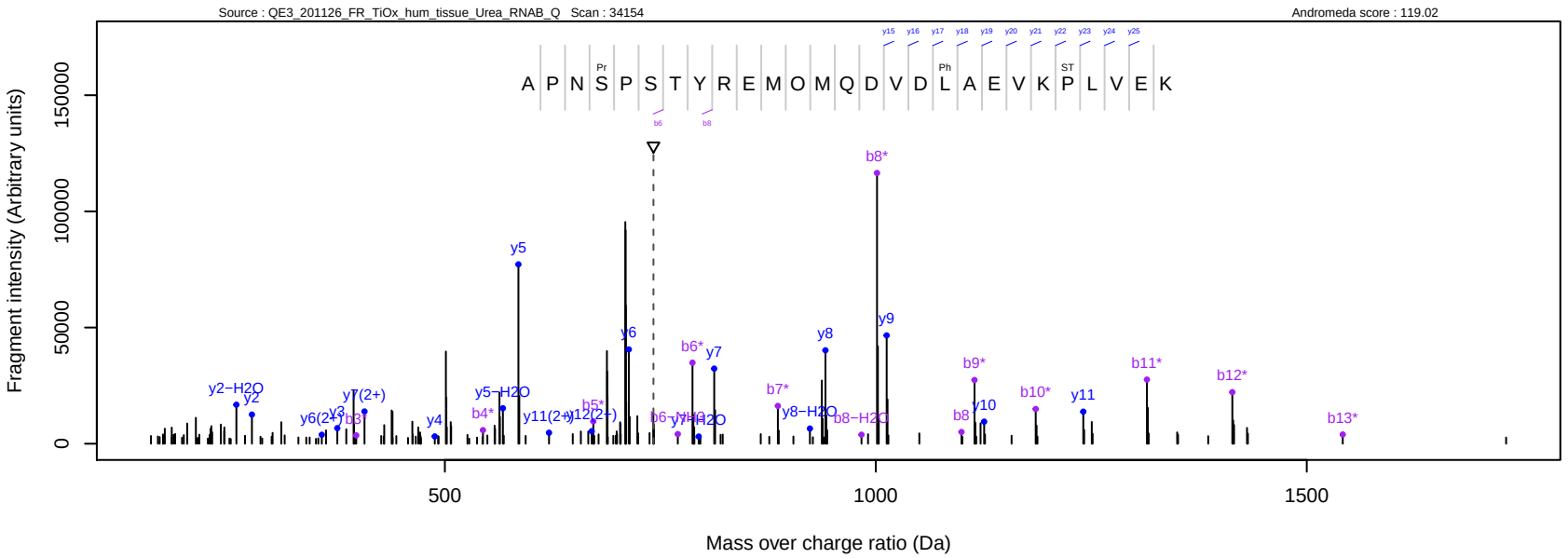
Andromeda score : 119.12



(Acetyl (Protein N−term))S(Phospho (STY))REM(Oxidation (M))QDVDLAEVKPLVEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 34154

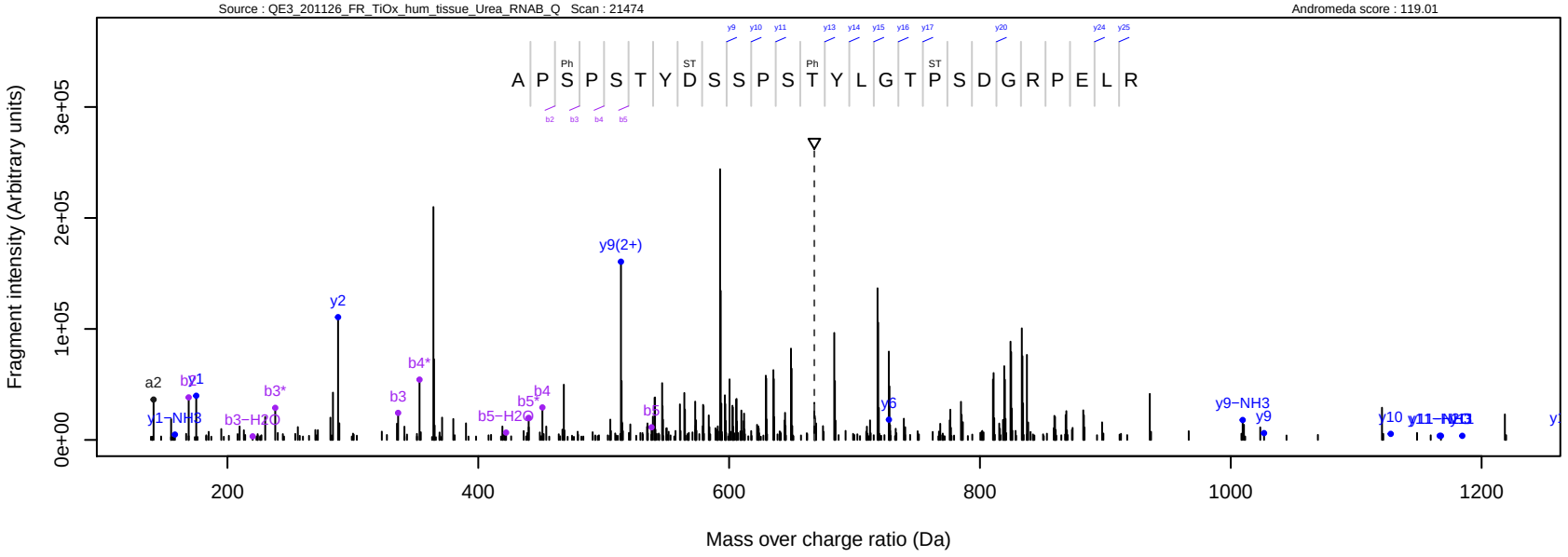
Andromeda score : 119.02

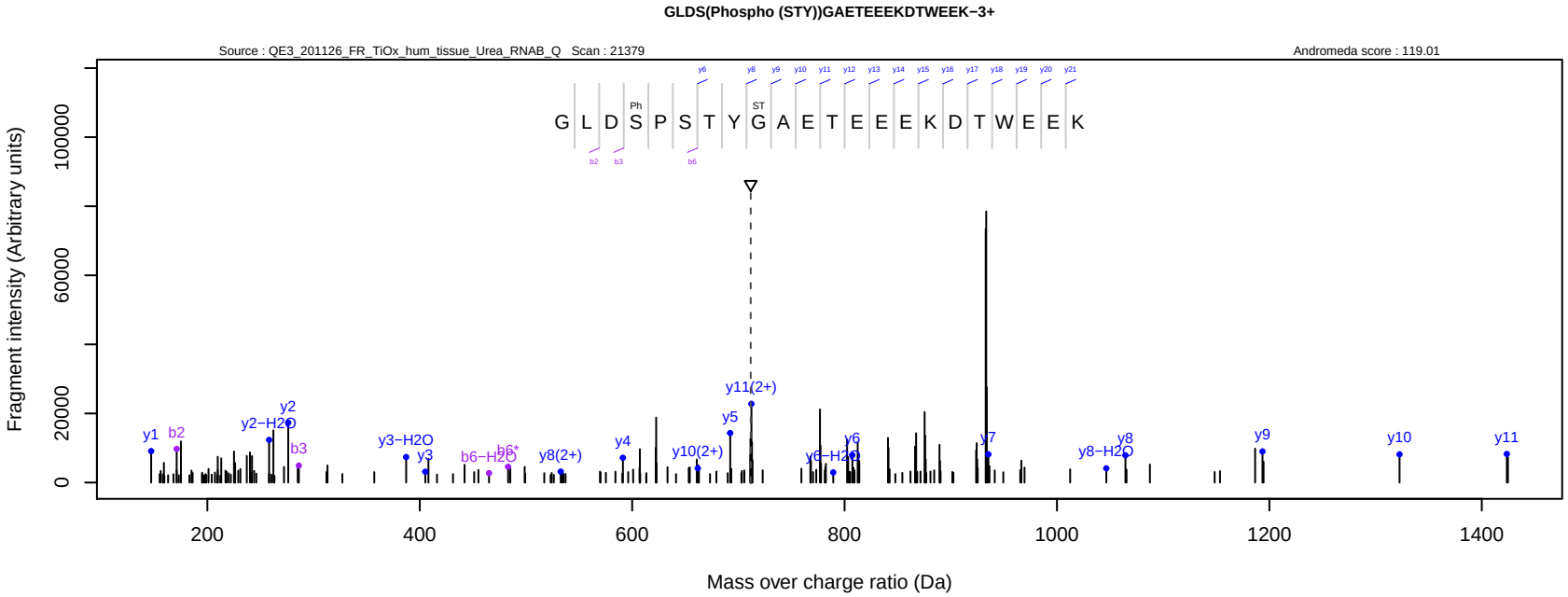


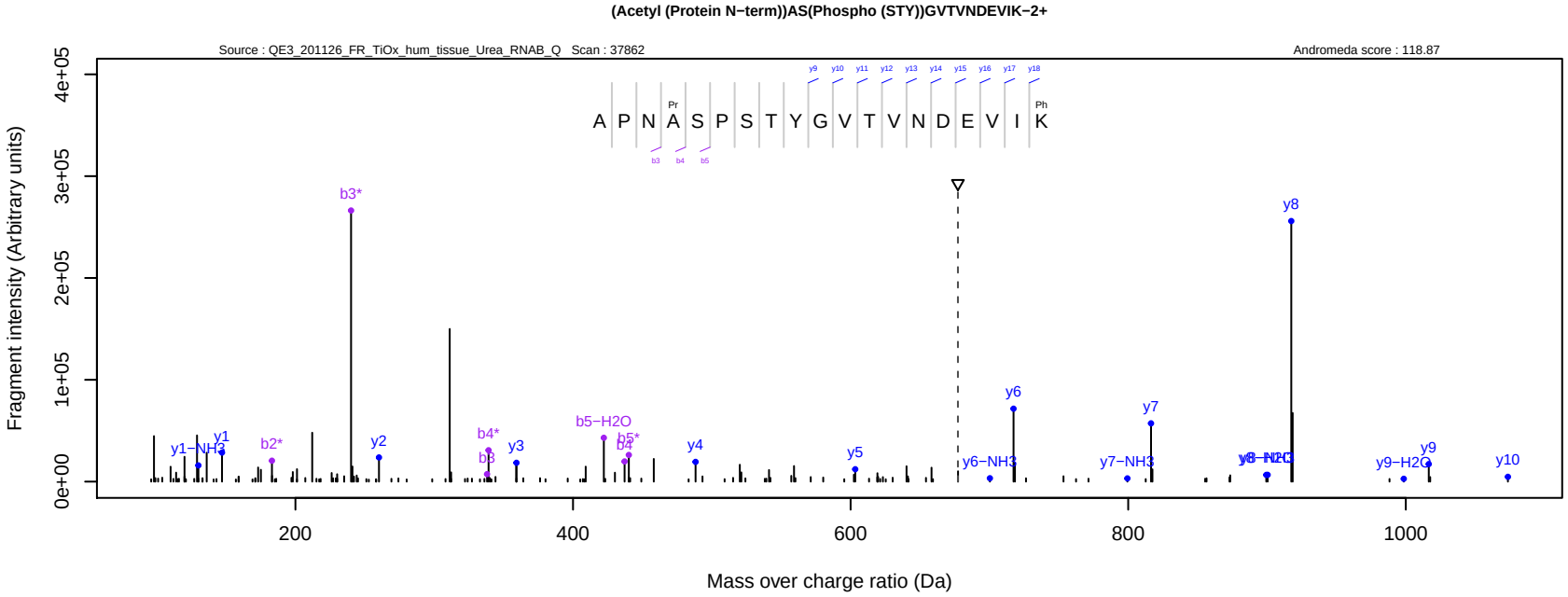
APS(Phospho (STY))DSS(Phospho (STY))LGTPSDGRPELR−3+

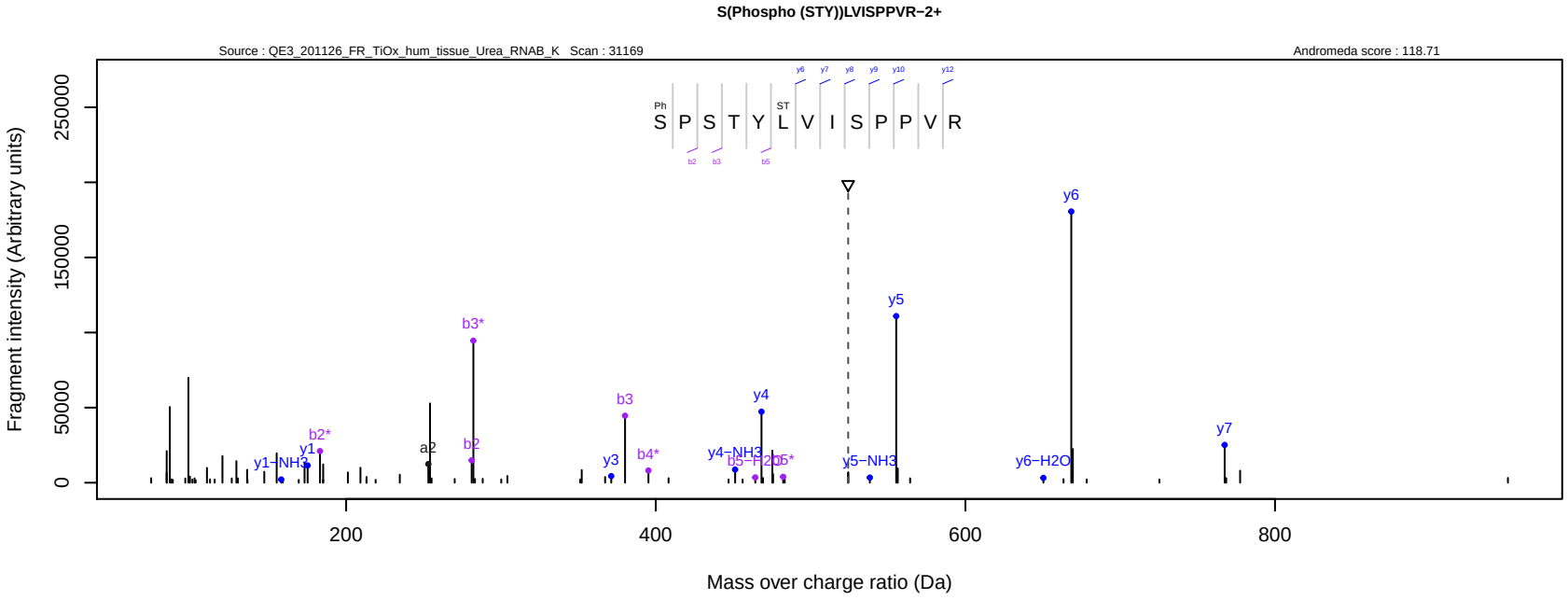
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 21474

Andromeda score : 119.01



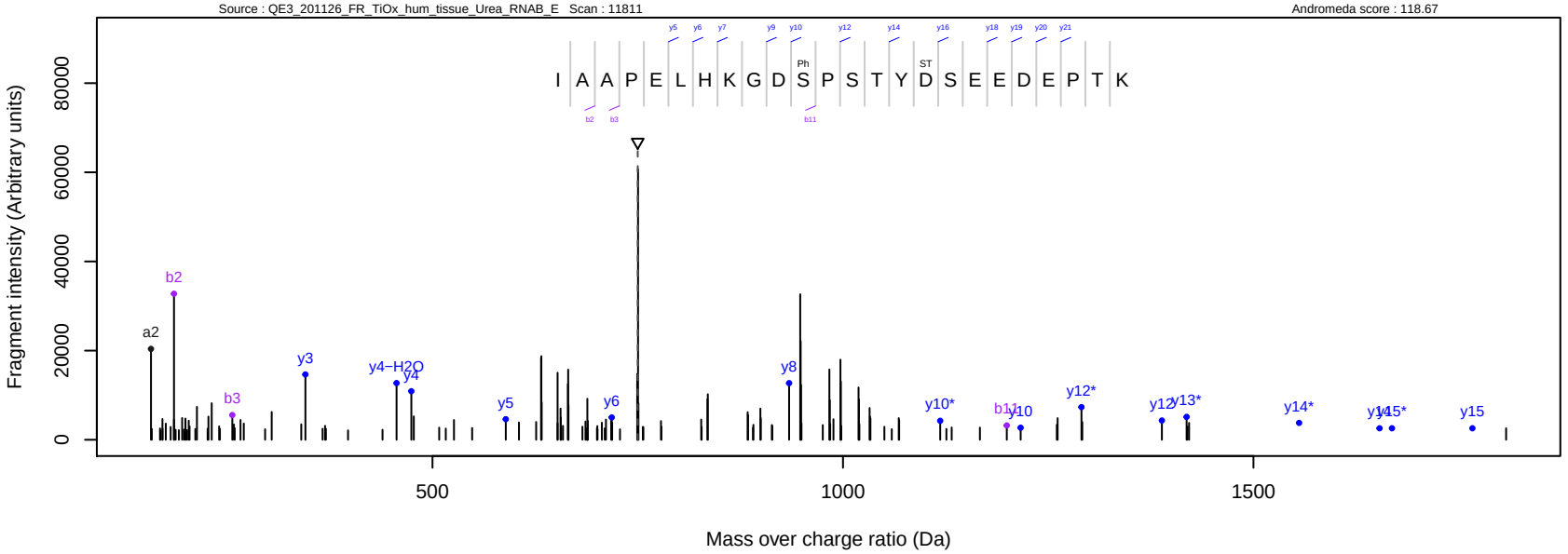

GLDS(Phospho (STY))GAETEEEKDTWEEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 21379
Andromeda score : 119.01
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))AS(Phospho (STY))GVTVNDEVIK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 37862
Andromeda score : 118.87
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))LVISPPVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 31169
Andromeda score : 118.71
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

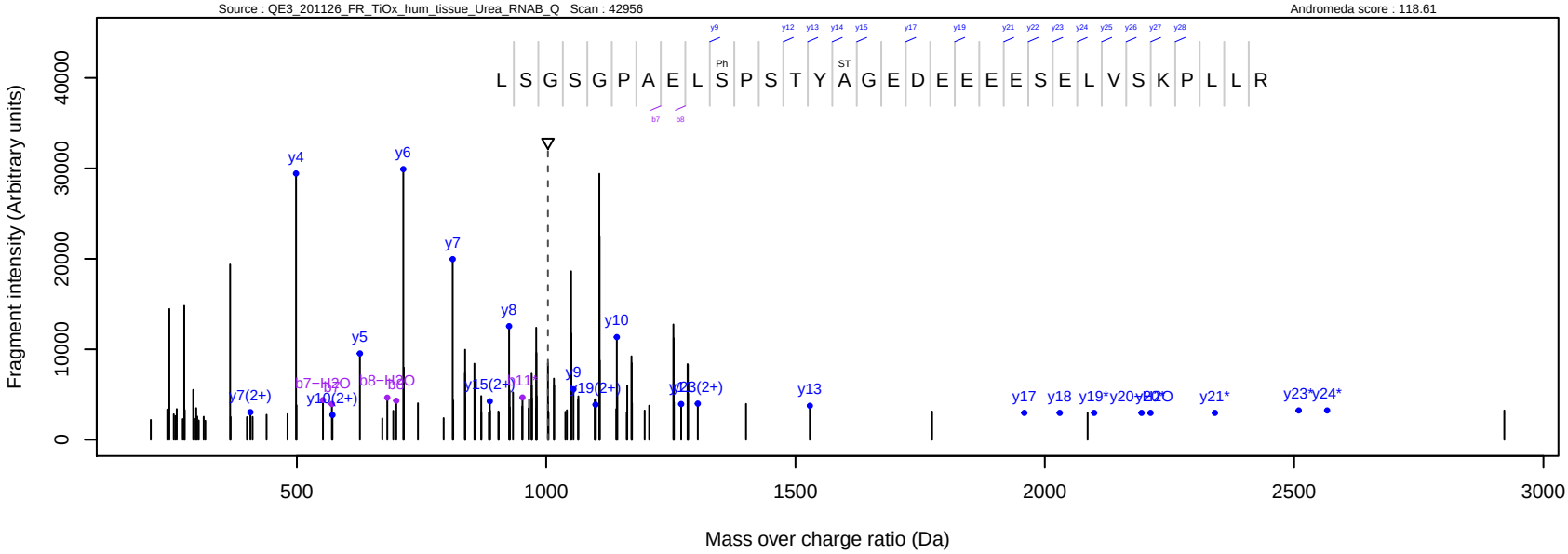
IAAPELHKGDS(Phospho (STY))DSEEDEPTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 11811 Andromeda score : 118.67



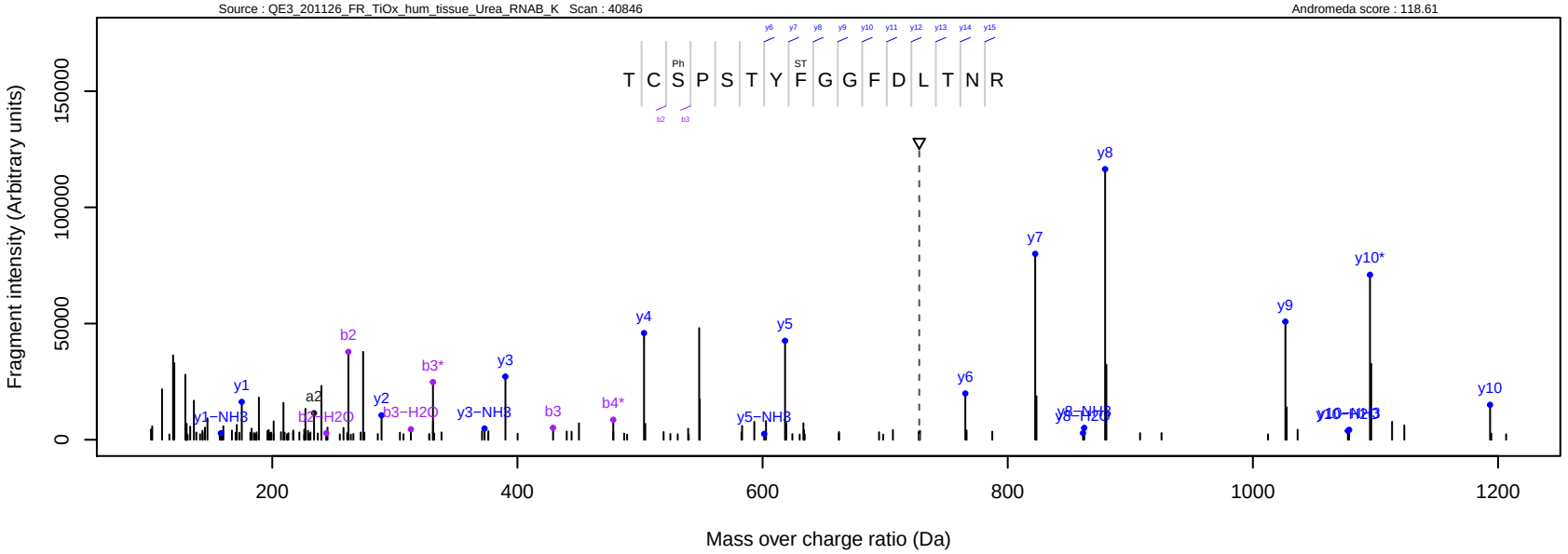
LSGSGPAELS(Phospho (STY))AGEDEEEESELVSKPLLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 42956 Andromeda score : 118.61



TCS(Phospho (STY))FGGFDLTNR−2+

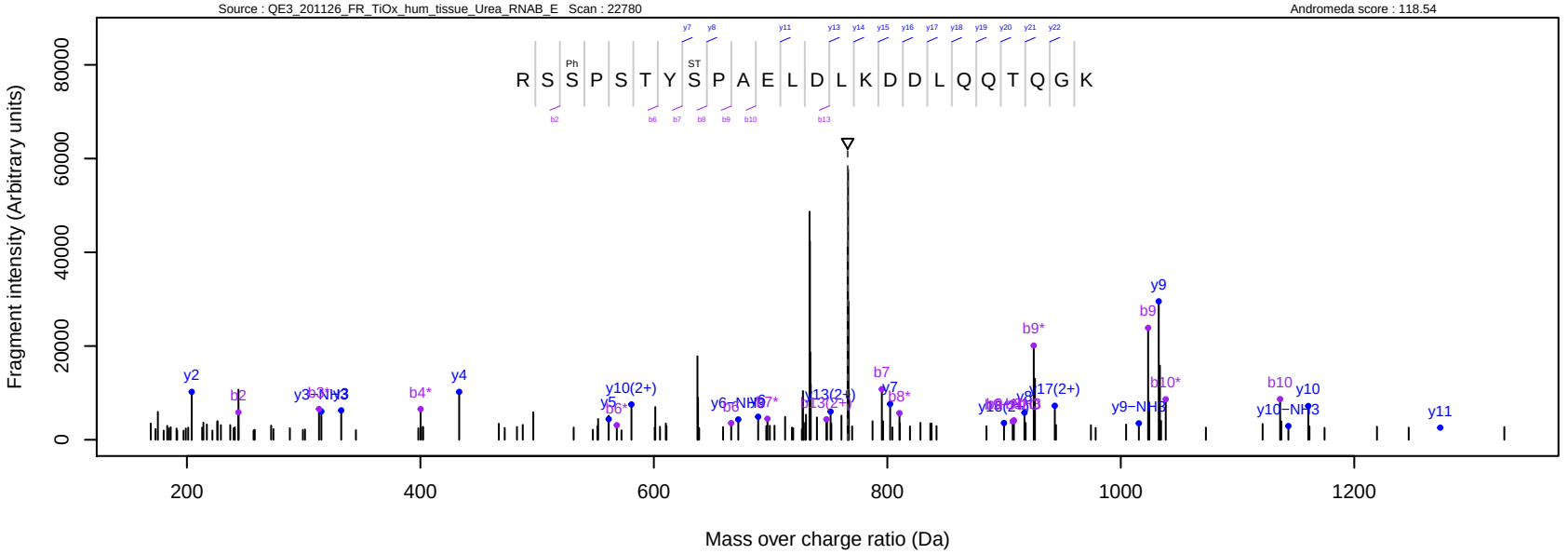
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 40846 Andromeda score : 118.61



RSS(Phospho (STY))SPAELDLKDDLQQTQGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 22780

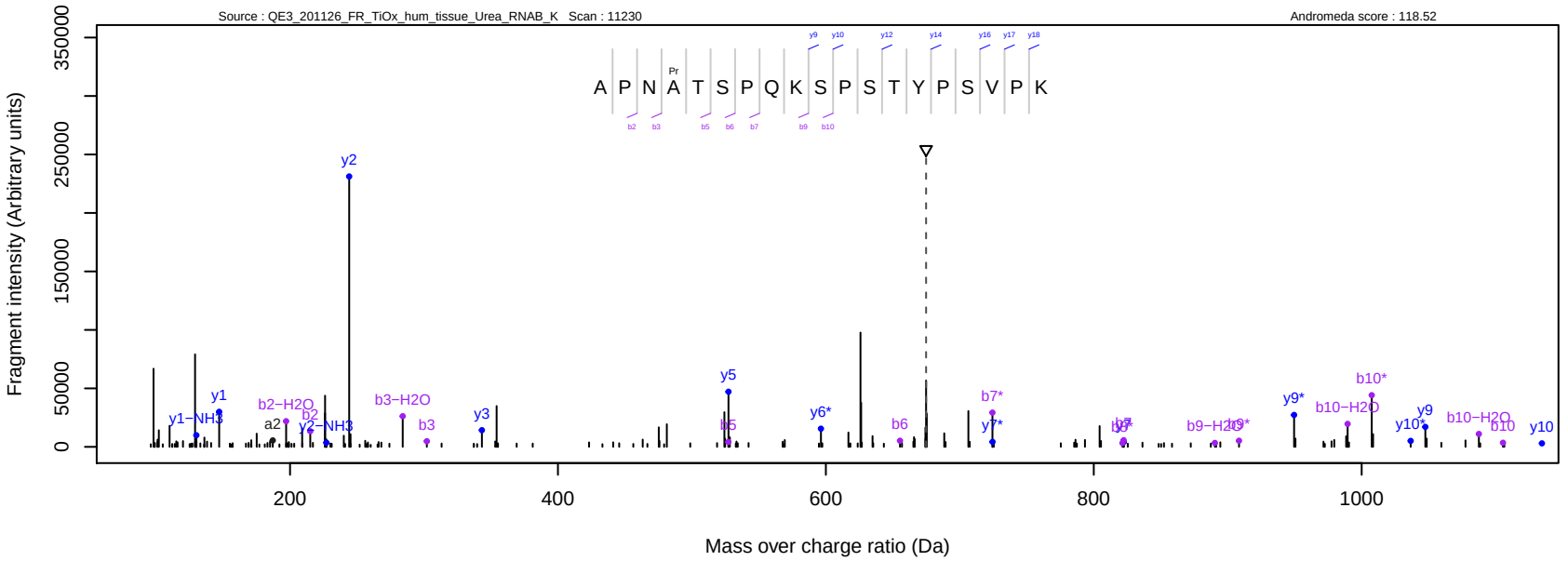
Andromeda score : 118.54



(Acetyl (Protein N−term))ATSPQKS(Phospho (STY))PSVPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 11230

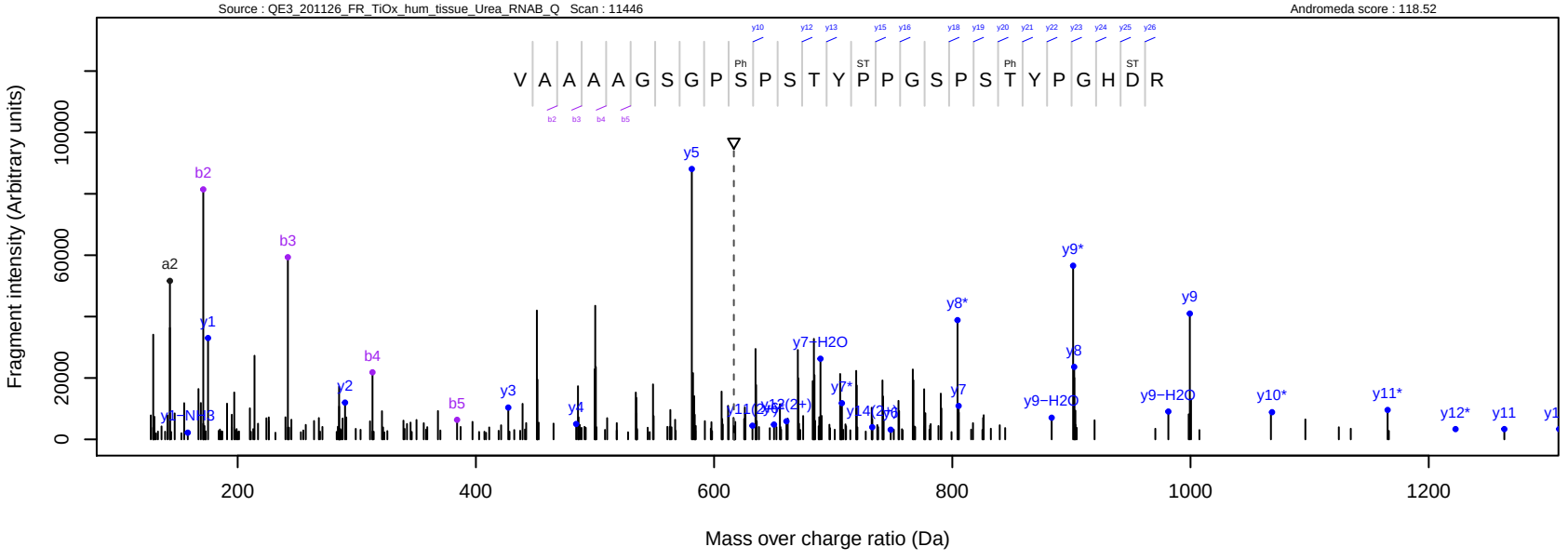
Andromeda score : 118.52

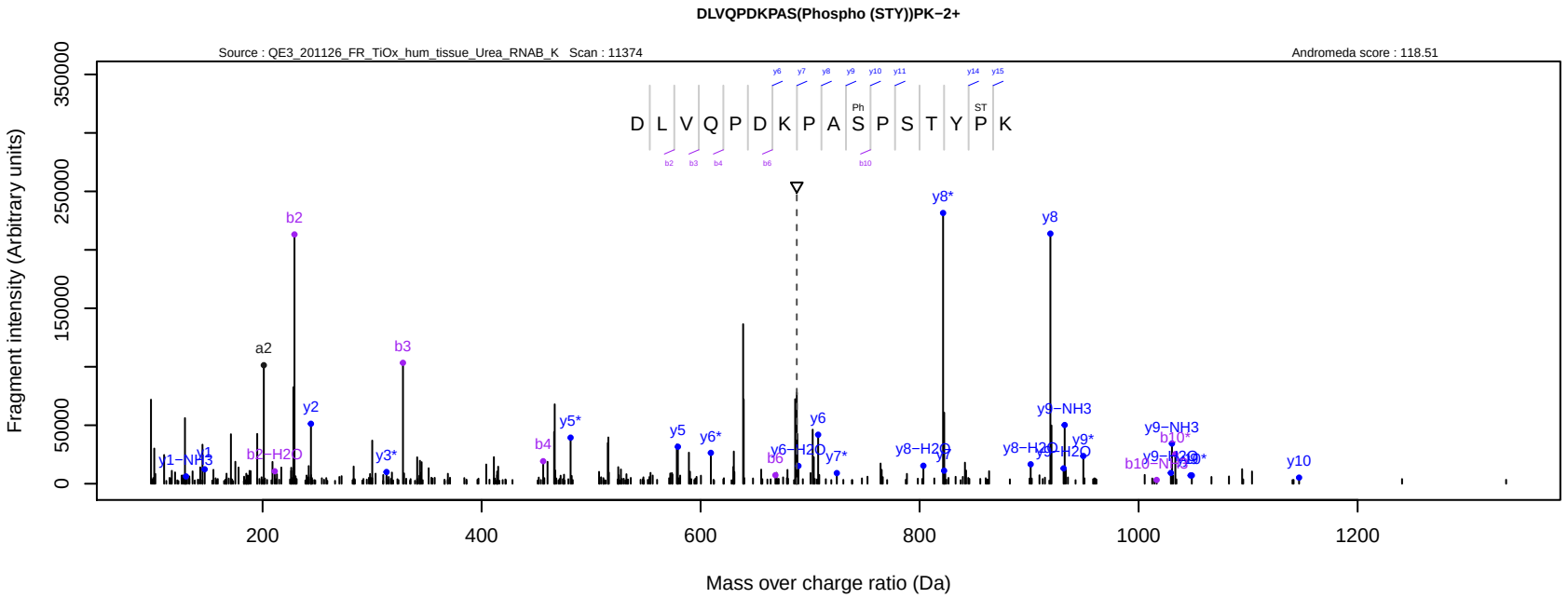


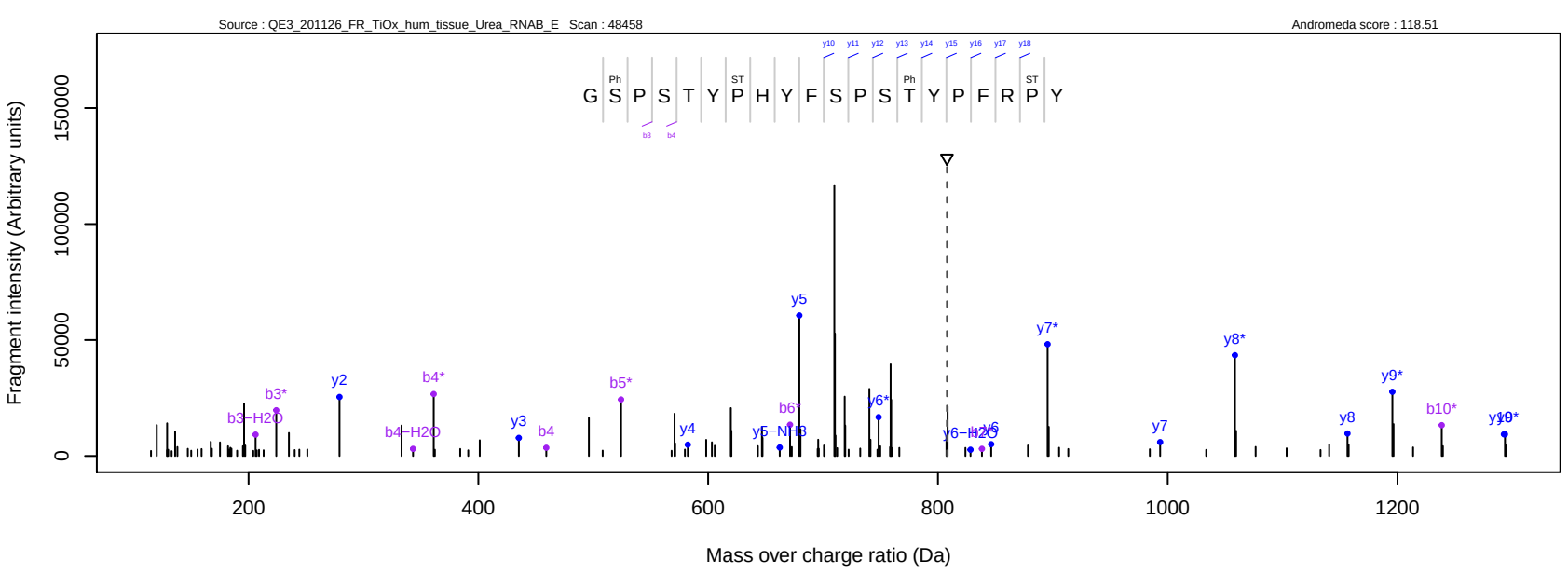
VAAAAGSGPS(Phospho (STY))PPGS(Phospho (STY))PGHDR−3+

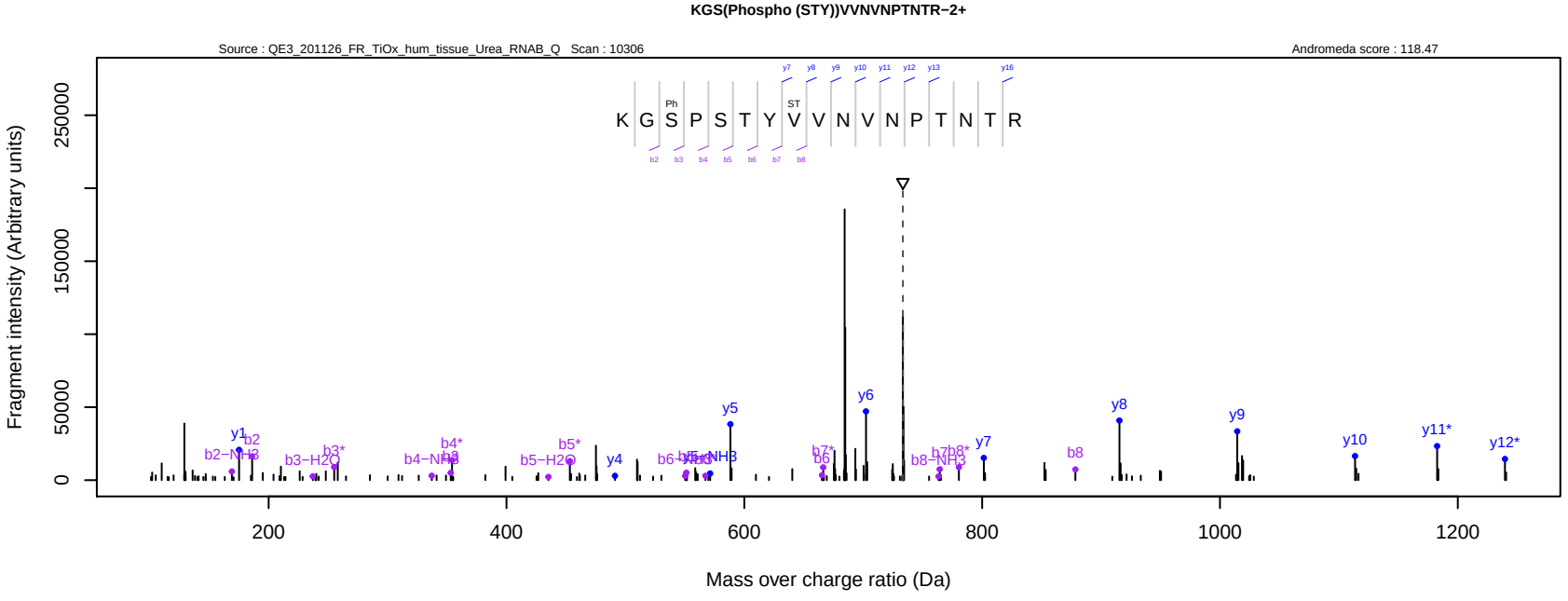
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 11446

Andromeda score : 118.52

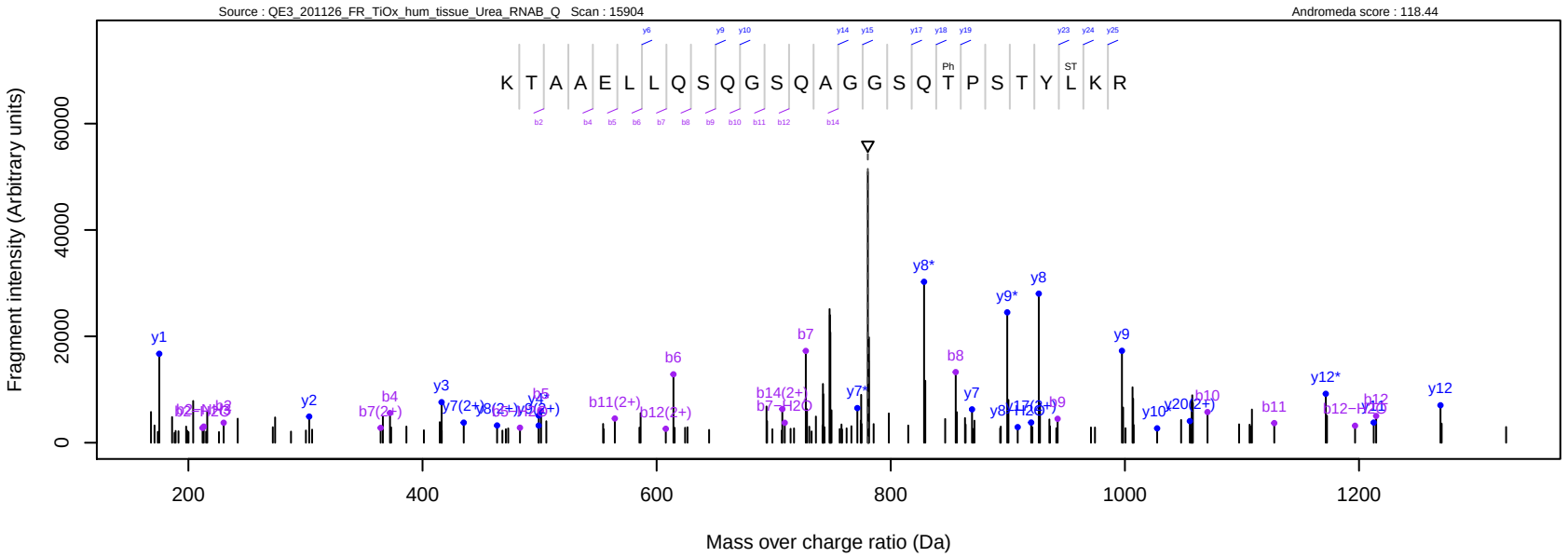



DLVQPDKPAS(Phospho (STY))PK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 11374
Andromeda score : 118.51
D L V Q P D K P A S P S T Y P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

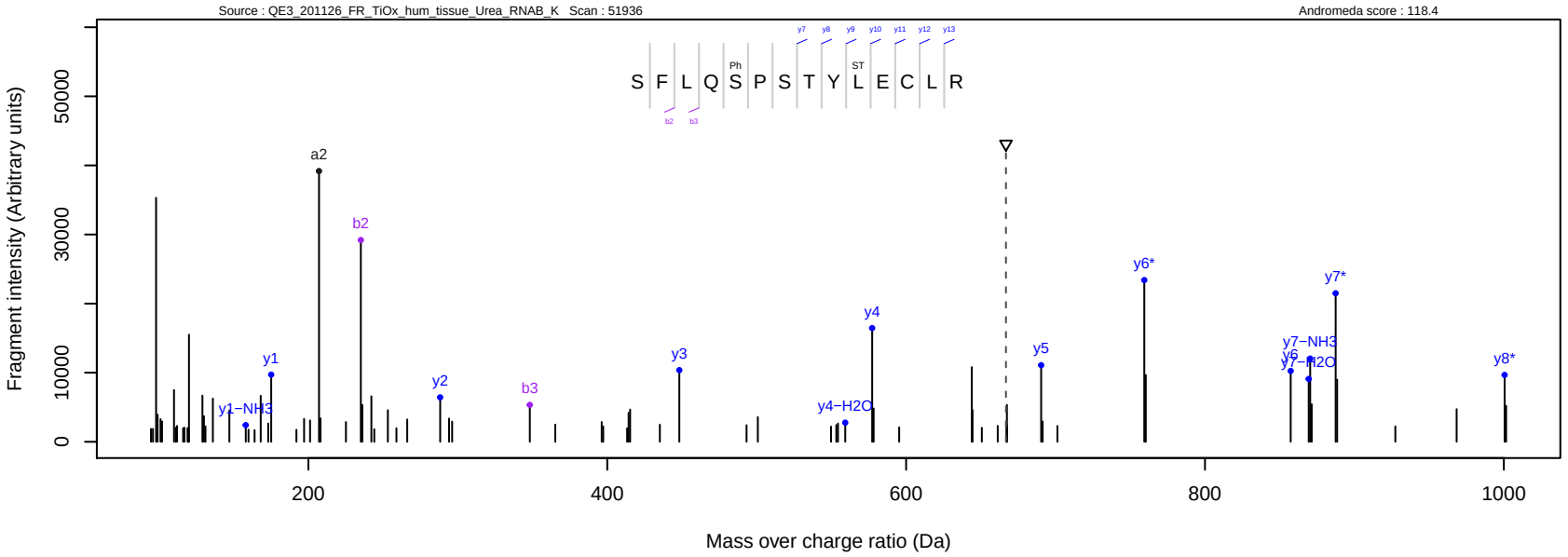

GS(Phospho (STY))PHYFS(Phospho (STY))PFRPY−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 48458
Andromeda score : 118.51
G S P S T Y P H Y F S P S T Y P F R P Y
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KGS(Phospho (STY))VVNVNPTNTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 10306
Andromeda score : 118.47
K G S P S T Y V V N V N P T N T R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

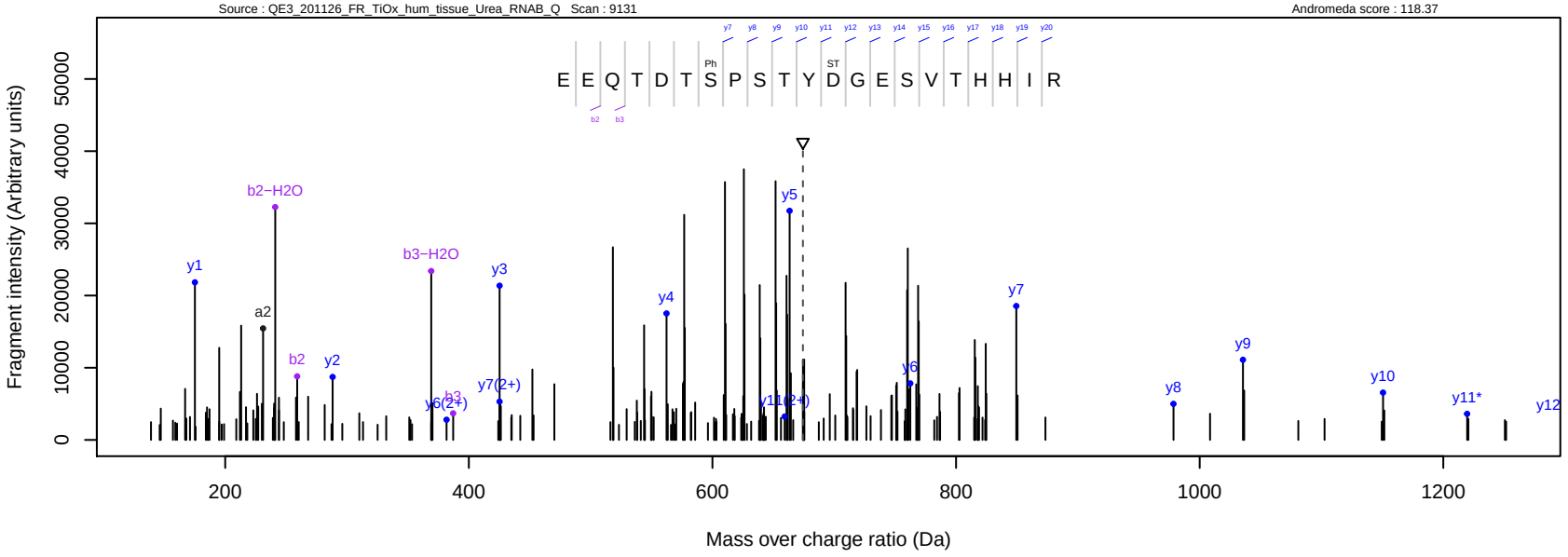
KTAAELLQSQGSQAGGSQT(Phospho (STY))LKR−3+

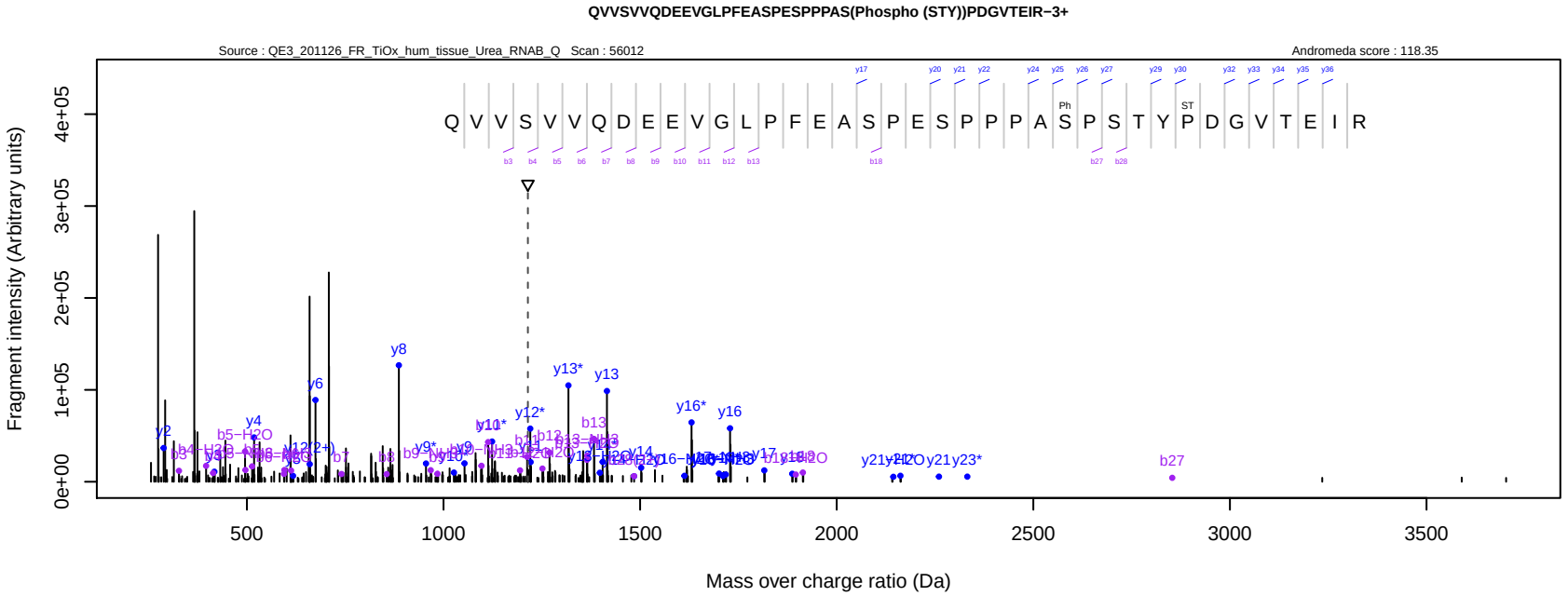


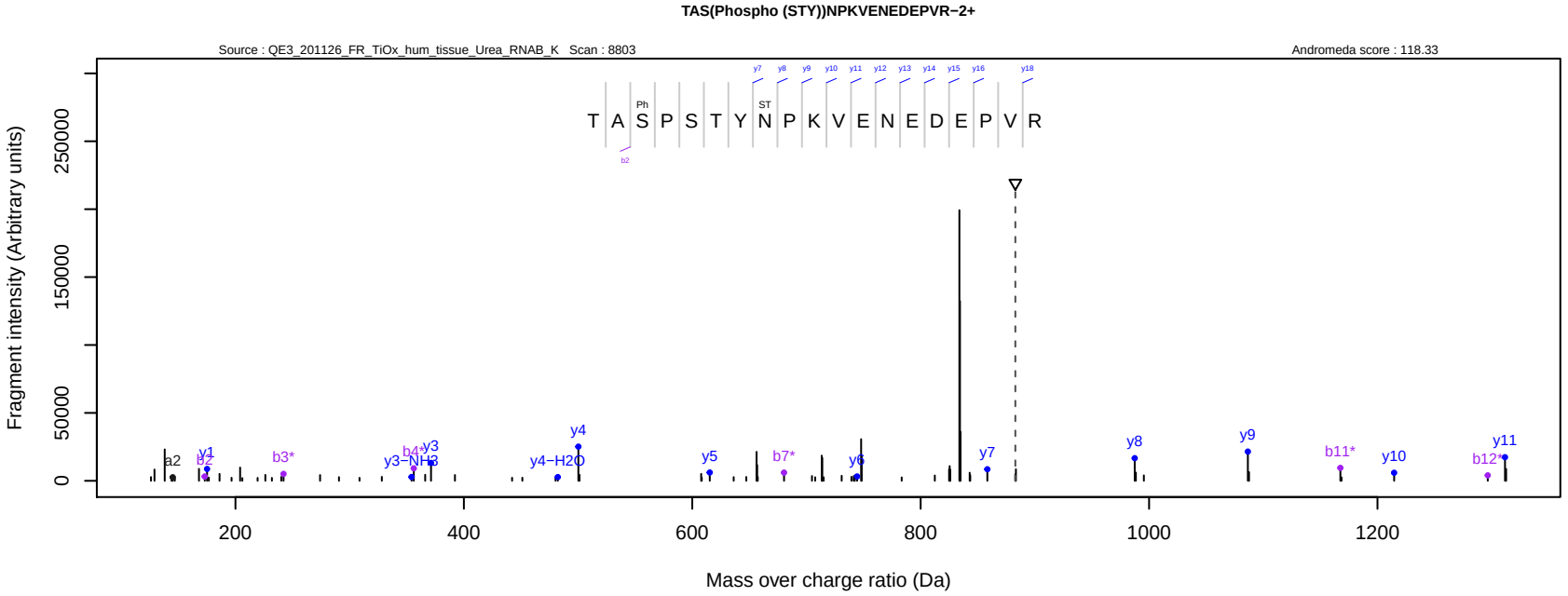
SFLQS(Phospho (STY))LECLR−2+

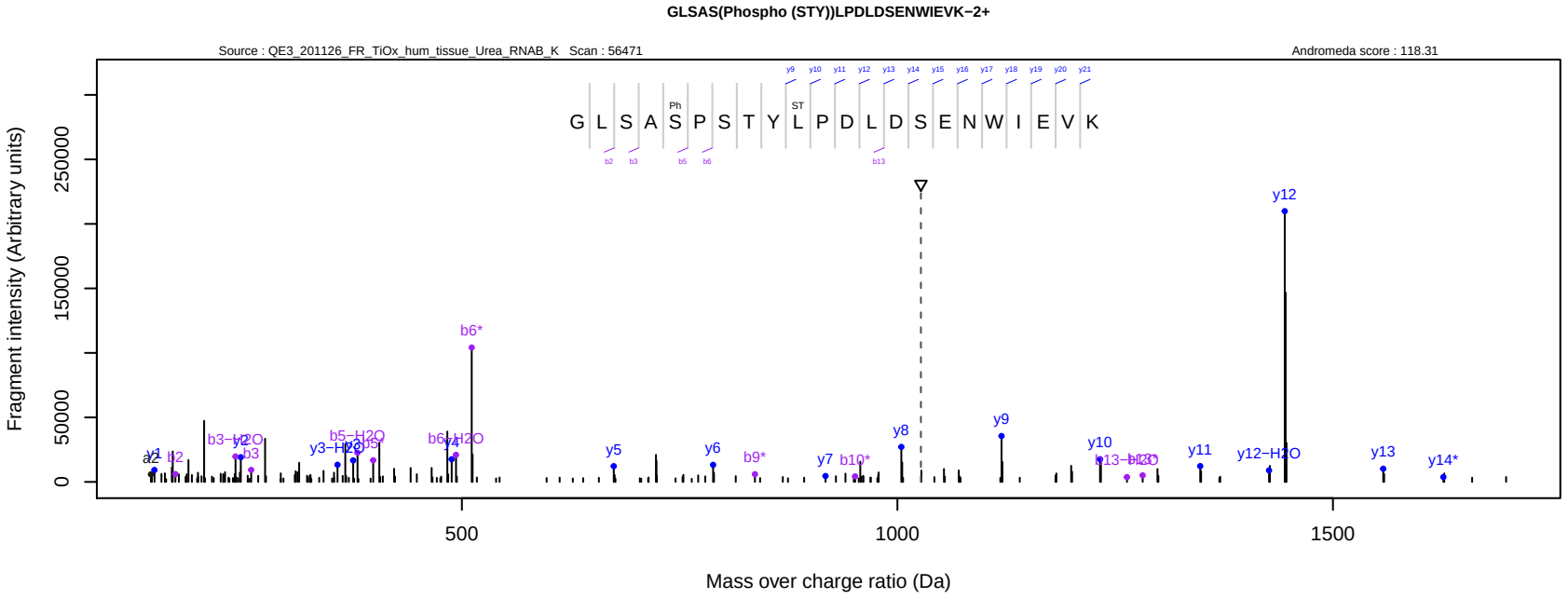


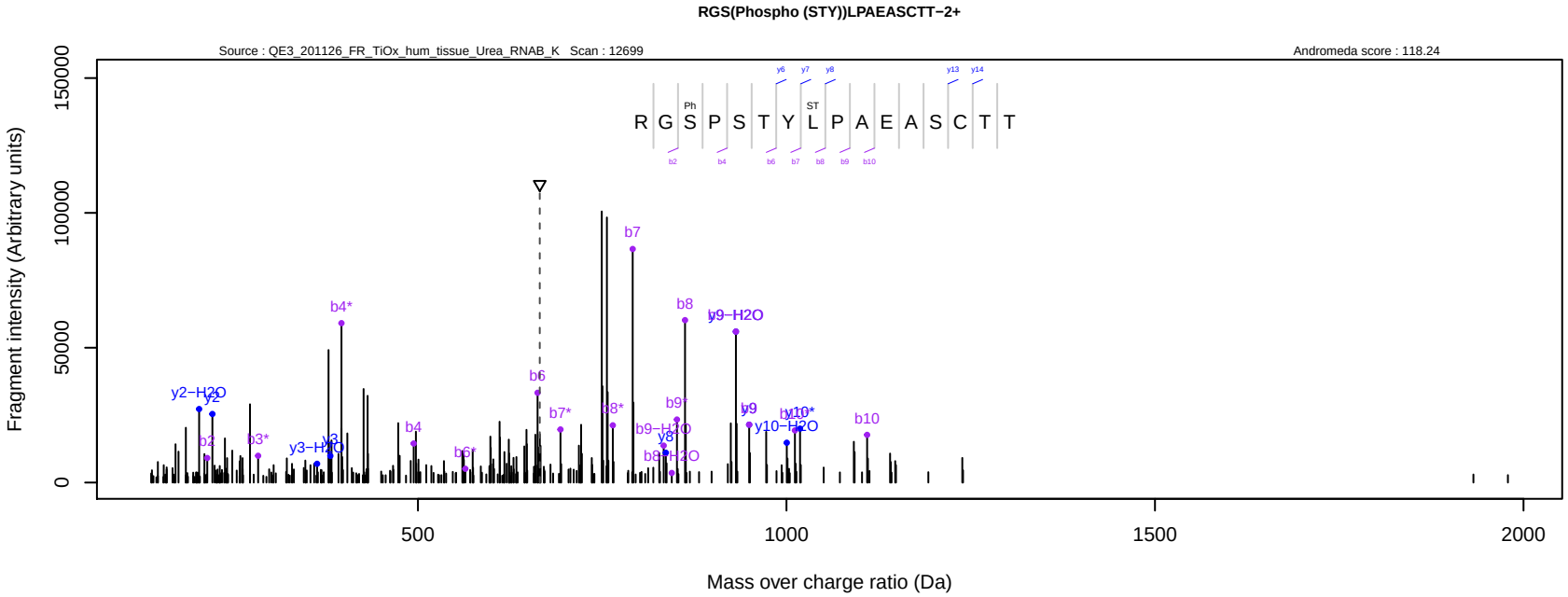
EEQTDTS(Phospho (STY))DGESVTHHIR−3+

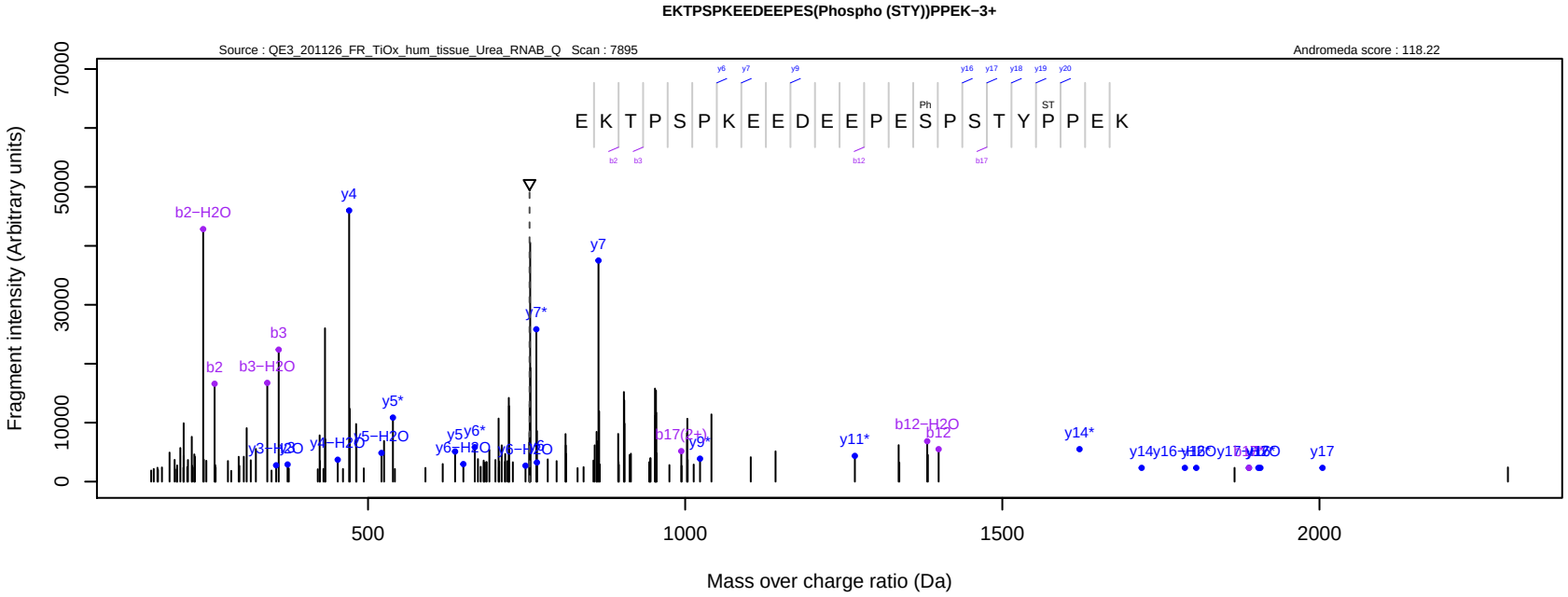


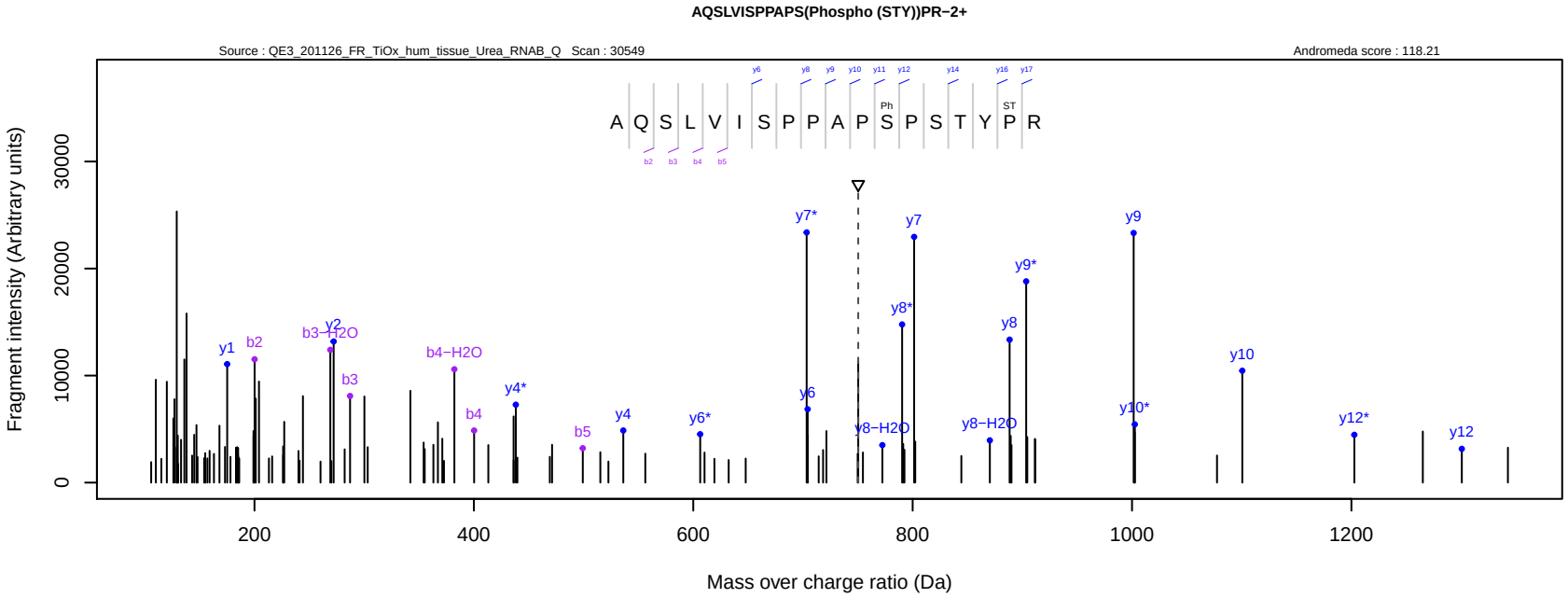

QVVSVVQDEEVGLPFEASPESPPPAS(Phospho (STY))PDGVTEIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 56012
Andromeda score : 118.35
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TAS(Phospho (STY))NPKVENEDEPVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 8803
Andromeda score : 118.33
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GLSAS(Phospho (STY))LPDLDSENWIEVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 56471
Andromeda score : 118.31
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

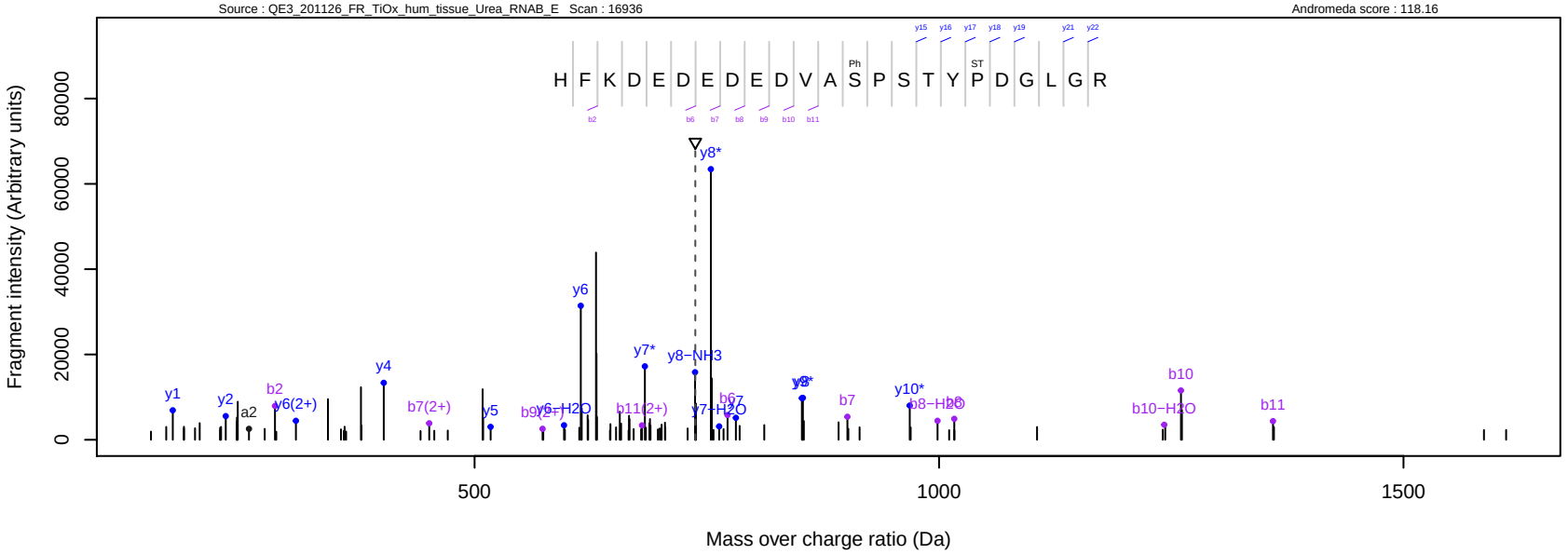

RGS(Phospho (STY))LPAEASCTT−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 12699
Andromeda score : 118.24
R G S P S T Y L P A E A S C T T
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EKTPSPKEEDEEPESPSTYPPEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 7895
Andromeda score : 118.22
E K T P S P K E E D E E P E S P S T Y P P E K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AQSLVISPPAPSPSTYPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 30549
Andromeda score : 118.21
A Q S L V I S P P A P S P S T Y P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

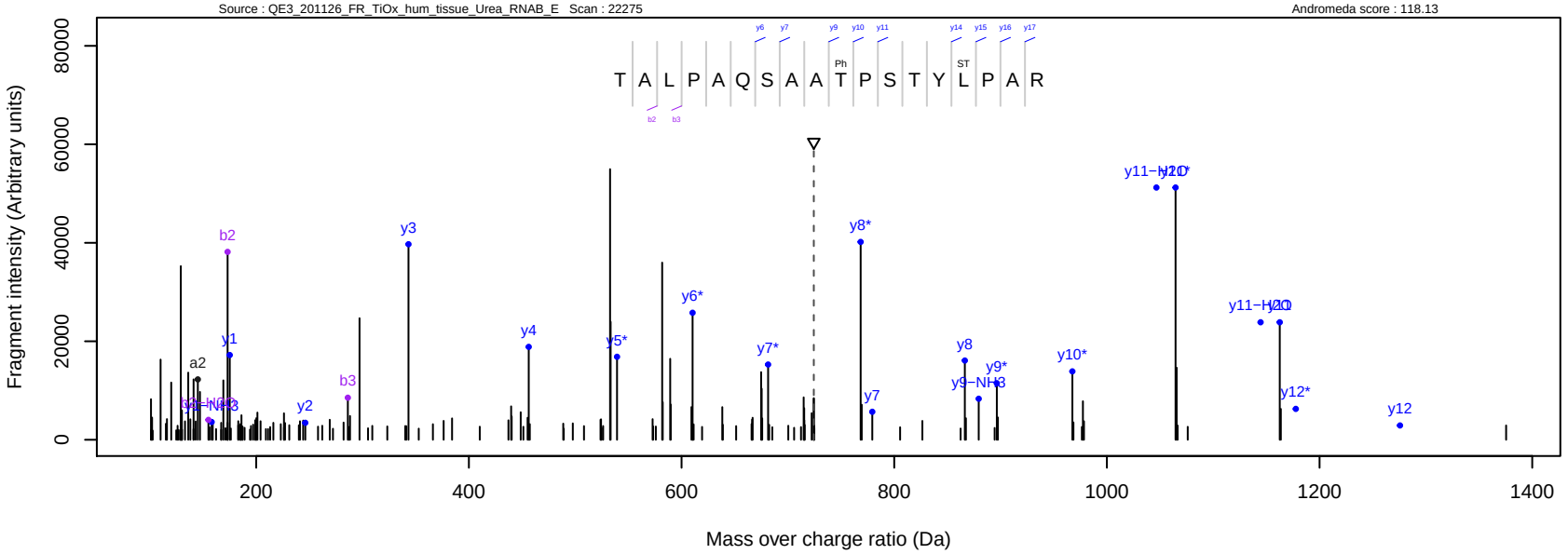
HFKDEDEDEDVAS(Phospho (STY))PDGLGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 16936 Andromeda score : 118.16



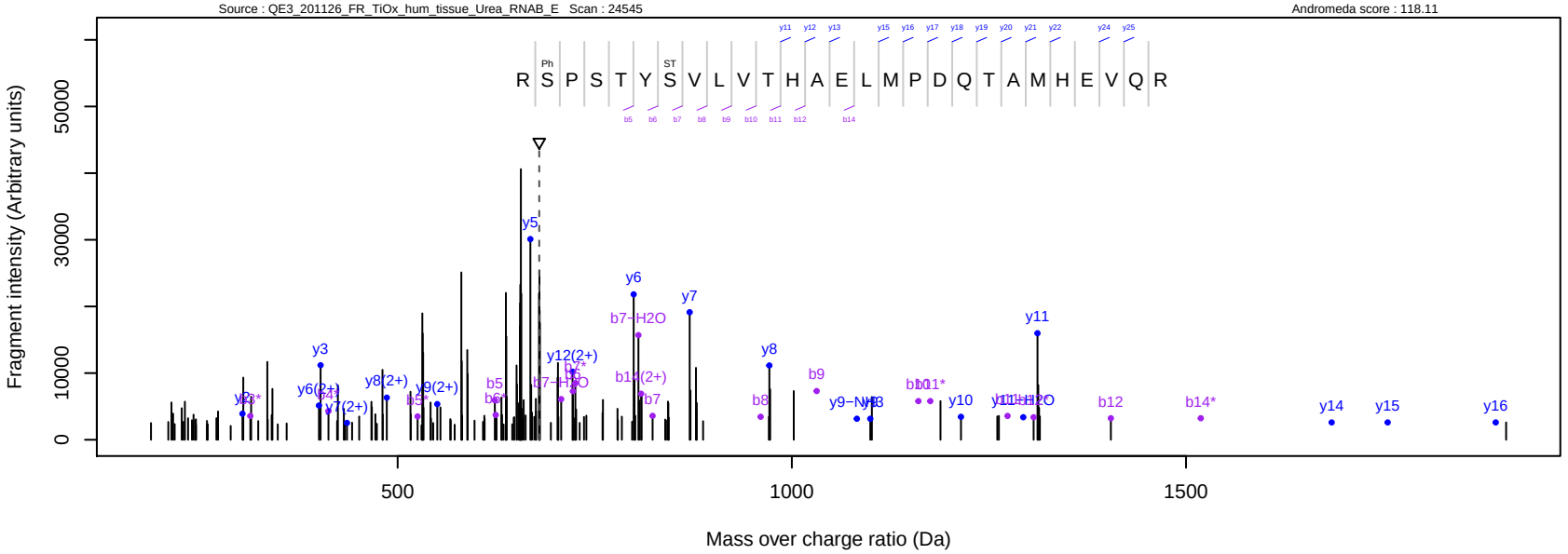
TALPAQSAAT(Phospho (STY))LPAR−2+

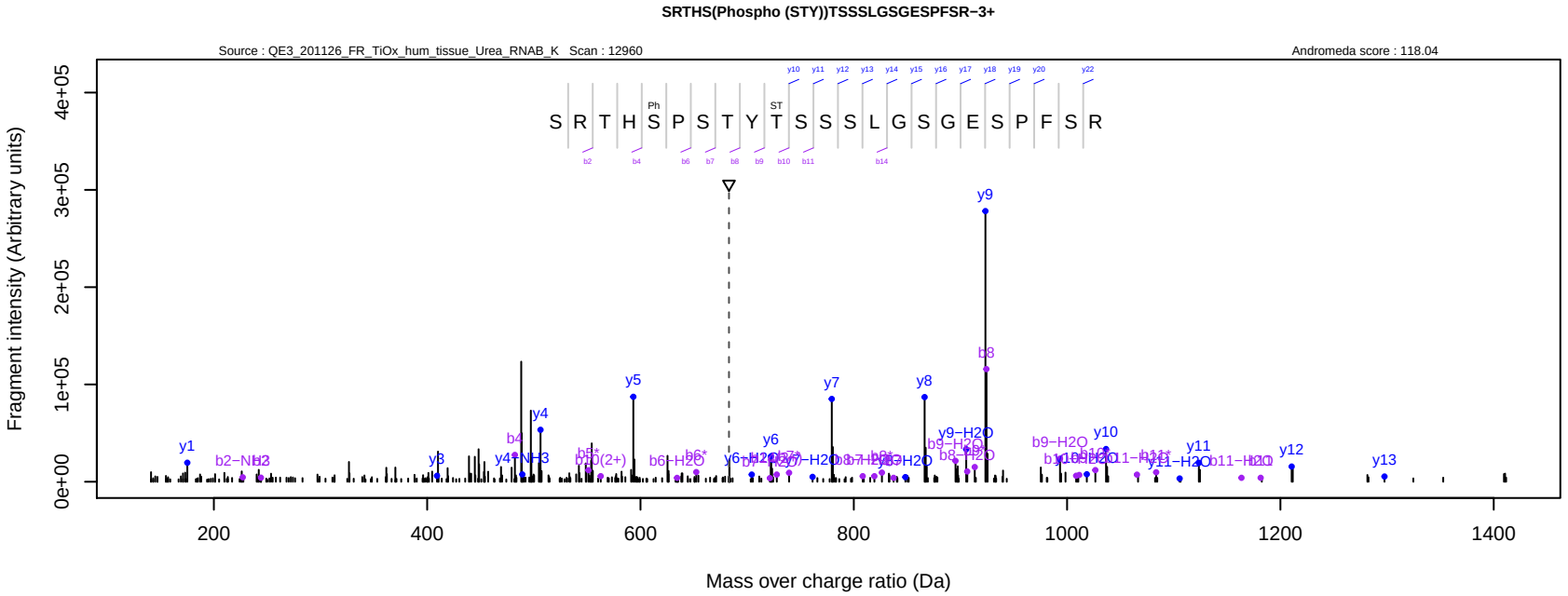
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 22275 Andromeda score : 118.13

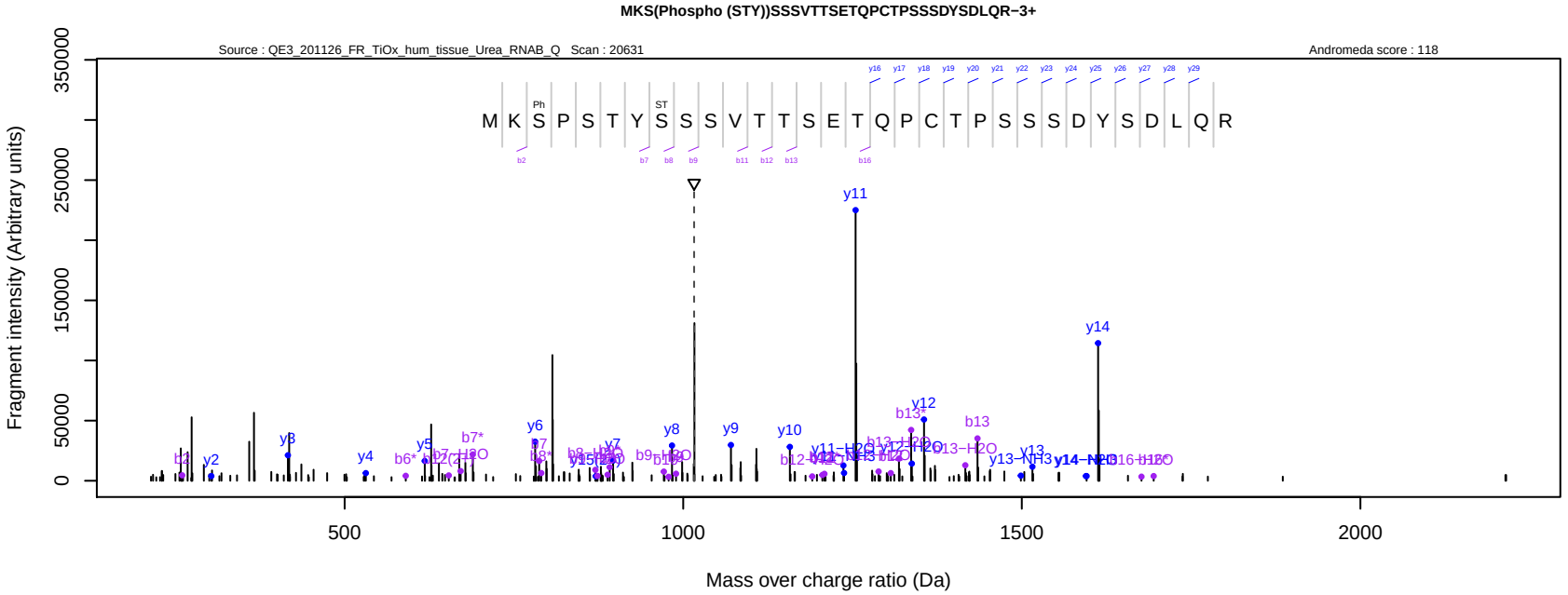


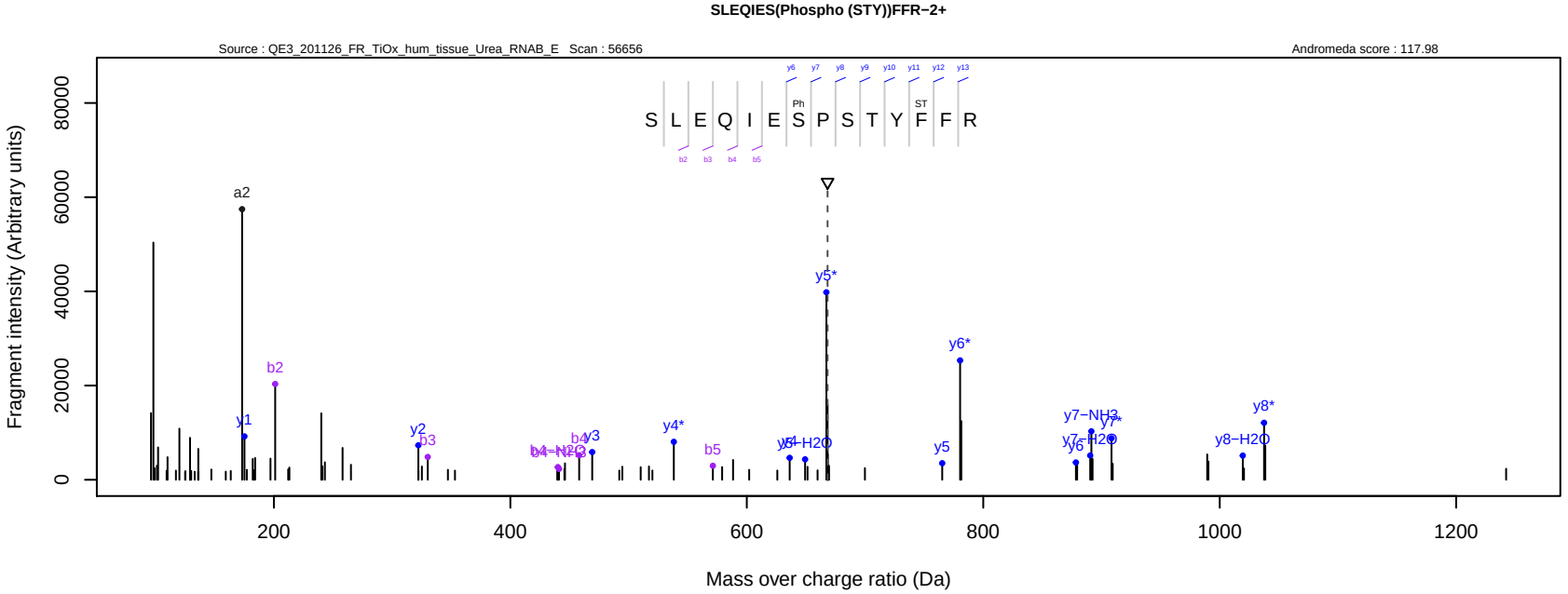
RS(Phospho (STY))SVLVTHAELMPDQTAMHEVQR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 24545 Andromeda score : 118.11




SRTHS(Phospho (STY))TSSSLGSGESPFSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 12960
Andromeda score : 118.04
S R 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)

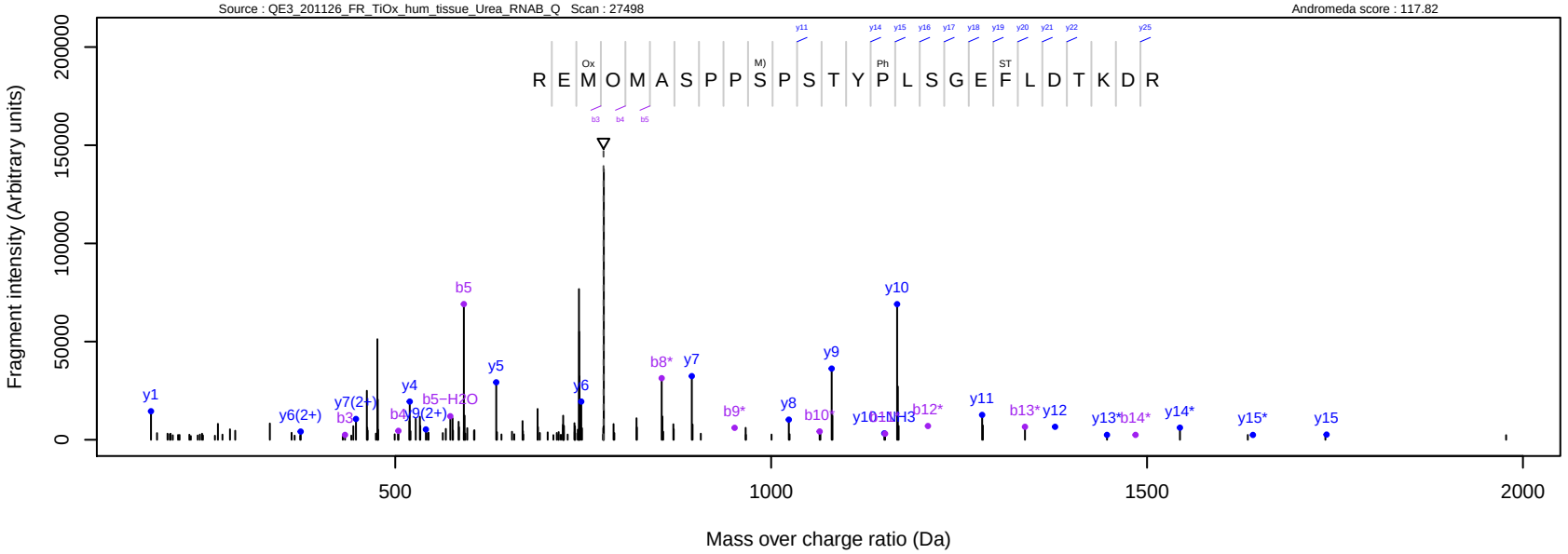

MKS(Phospho (STY))SSSVTTSETQPCTPSSSDYSDLQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 20631
Andromeda score : 118
M K S P S T Y S S S V T T S E T Q P C T P S S S D Y S D L Q R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SLEQIES(Phospho (STY))FFR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 56656
Andromeda score : 117.98
S L E Q I E S P S T Y F F R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

REM(Oxidation (M))ASPPS(Phospho (STY))PLSGEFLDTKDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 27498

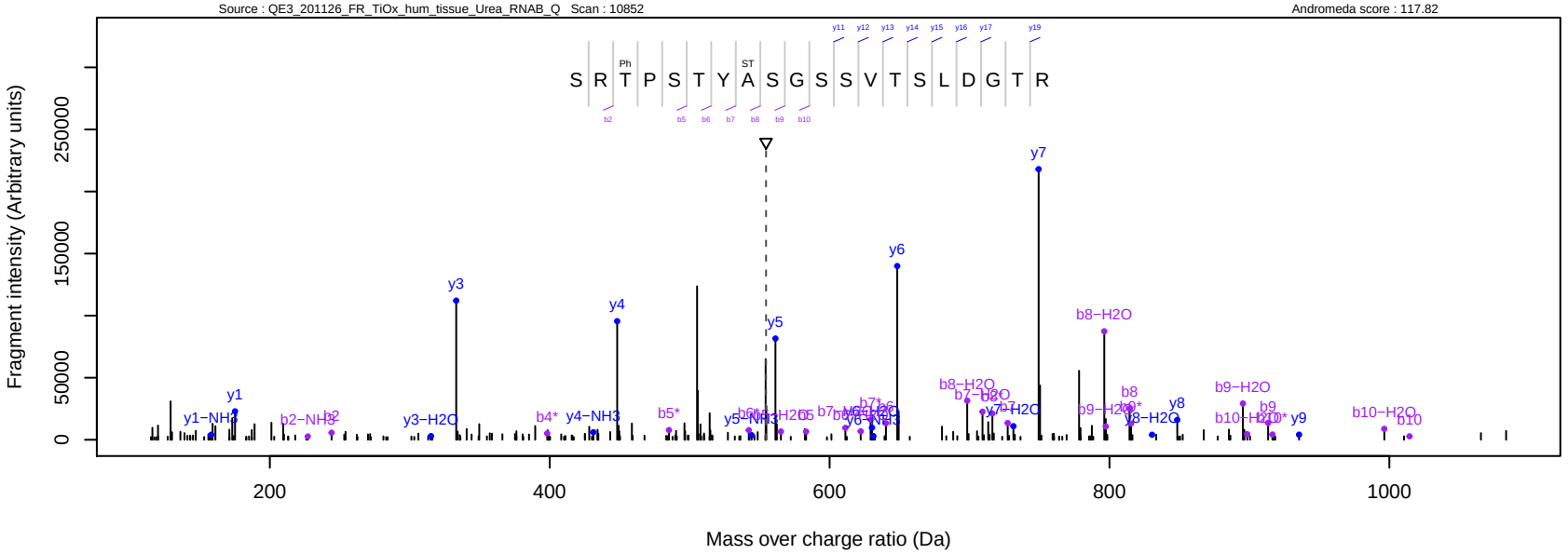
Andromeda score : 117.82



SRT(Phospho (STY))ASGSSVTSLDGTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 10852

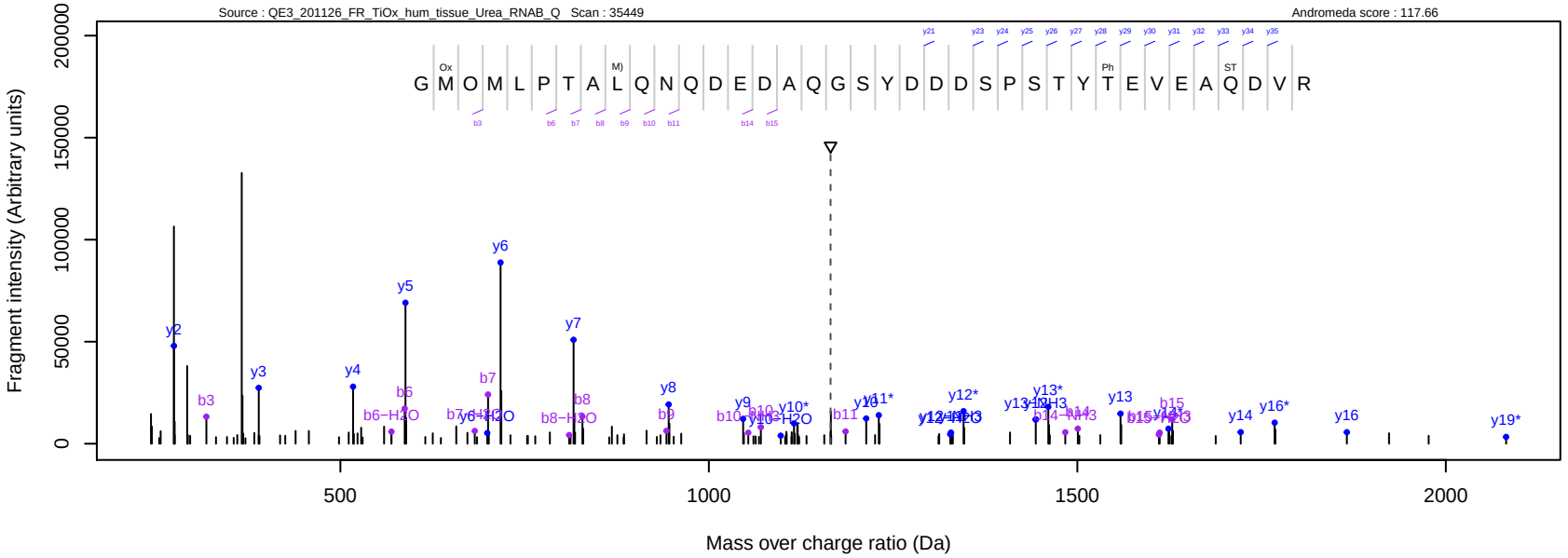
Andromeda score : 117.82



GM(Oxidation (M))LPTALQNQDEDAQGSYDDDS(Phospho (STY))TEVEAQDVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 35449

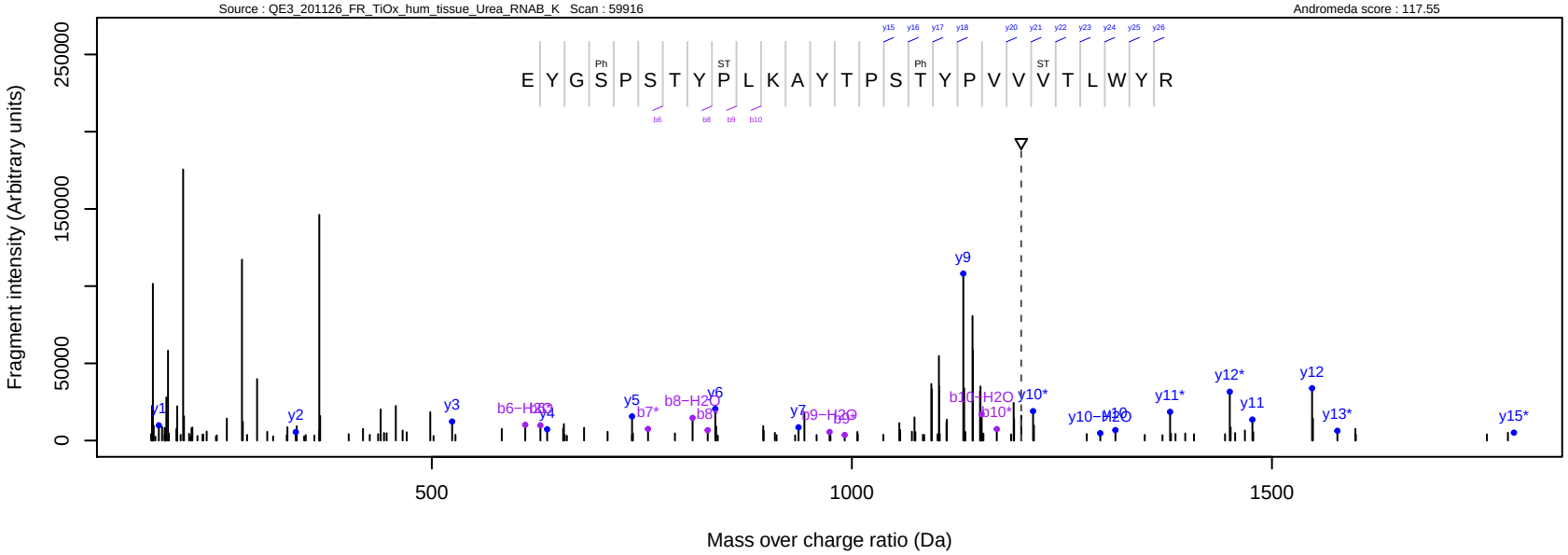
Andromeda score : 117.66



EYGS(Phospho (STY))PLKAYT(Phospho (STY))PVVVTLWYR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 59916

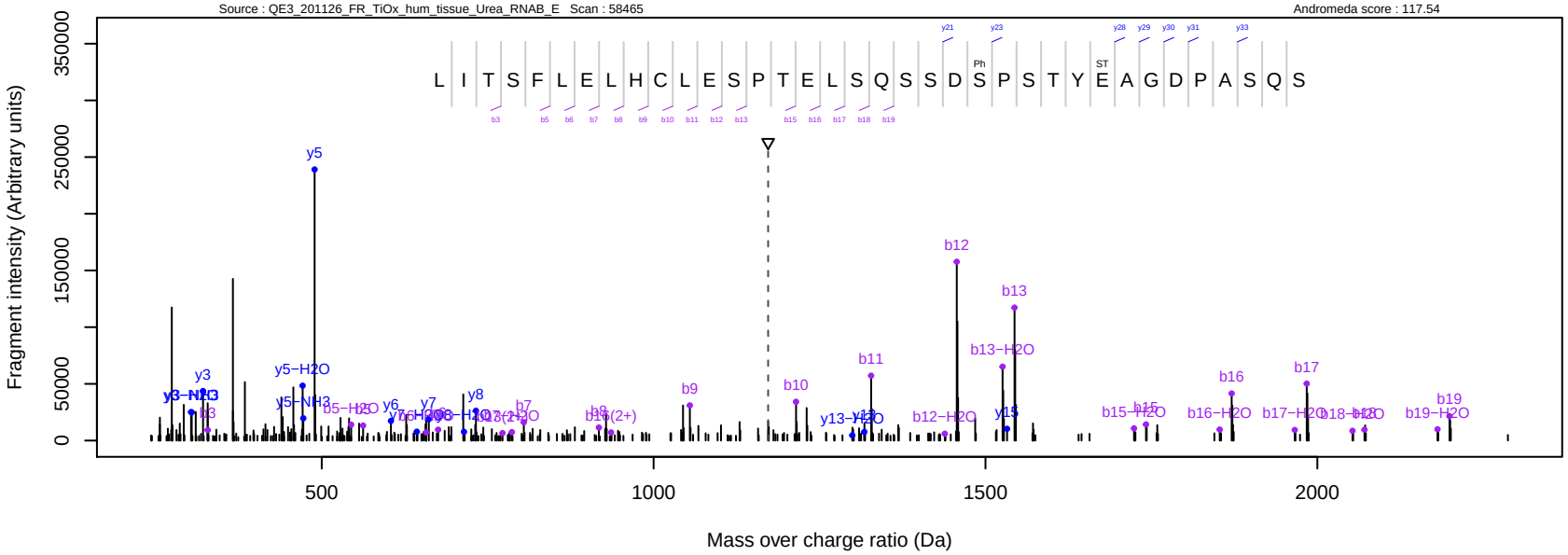
Andromeda score : 117.55



LITSFLELHCLESPTELSQSSDS(Phospho (STY))EAGDPASQS−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 58465

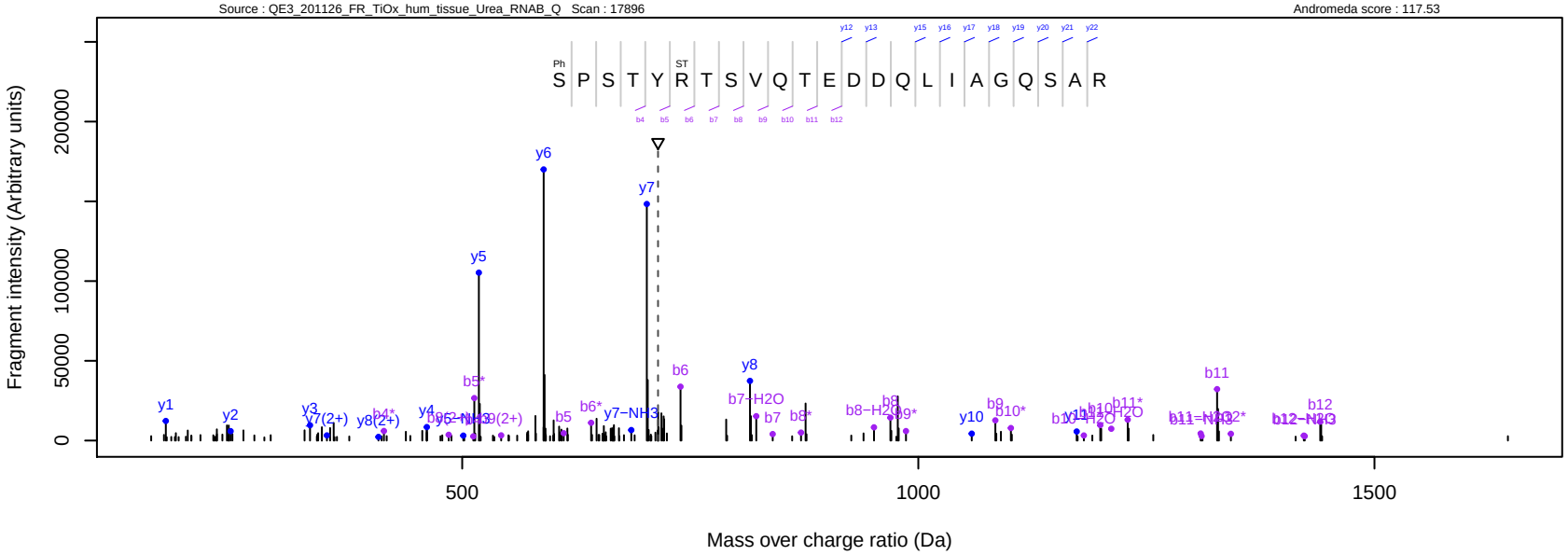
Andromeda score : 117.54

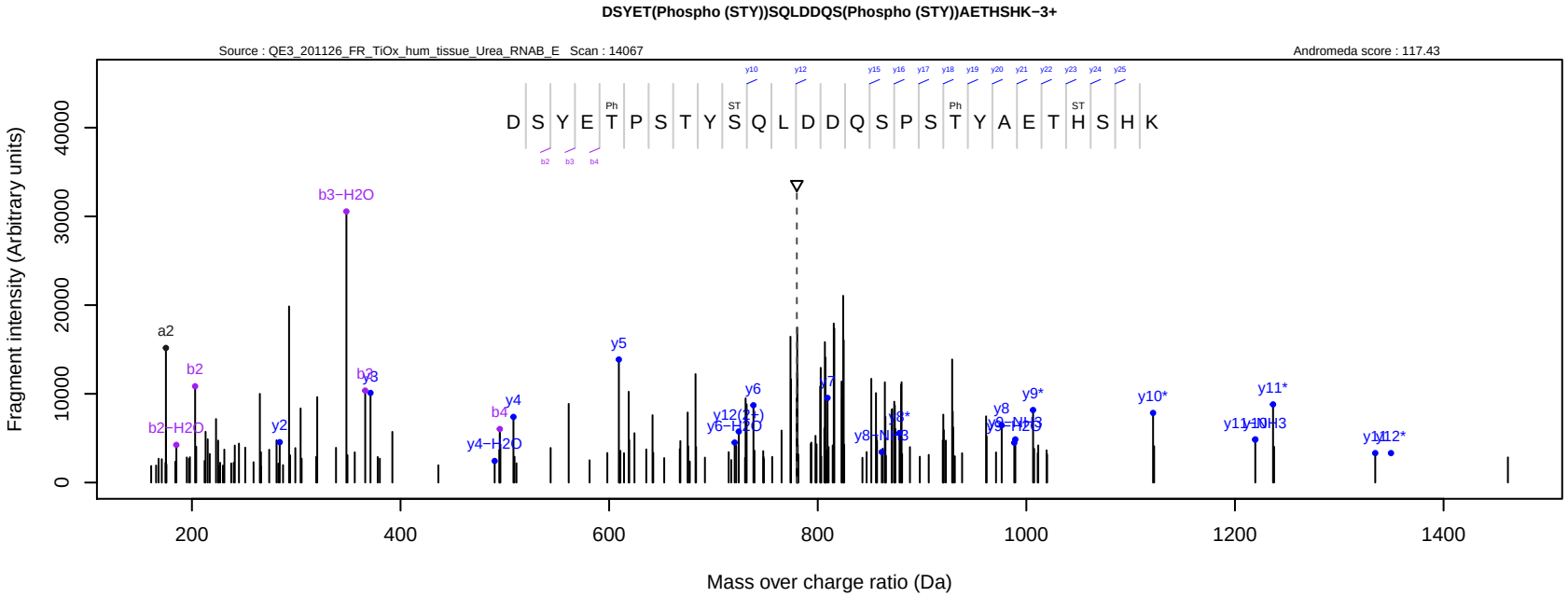


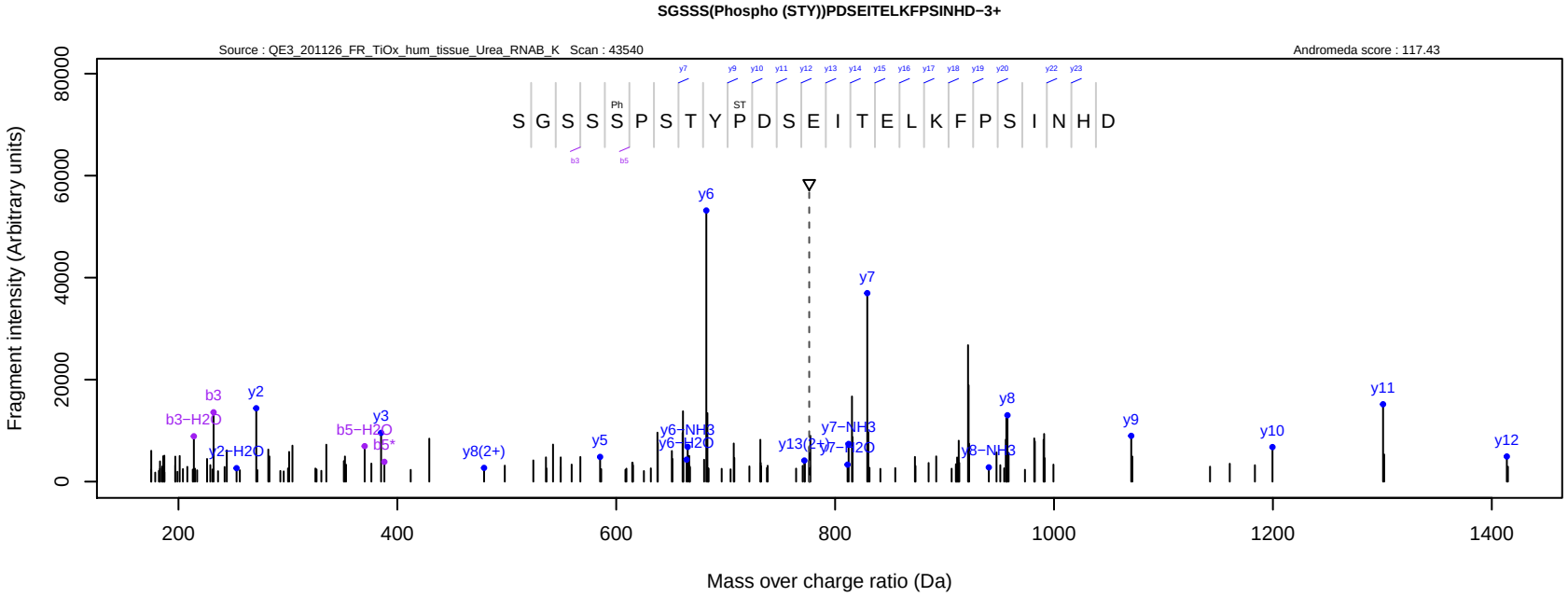
S(Phospho (STY))RTSVQTEDDQLIAGQSAR−3+

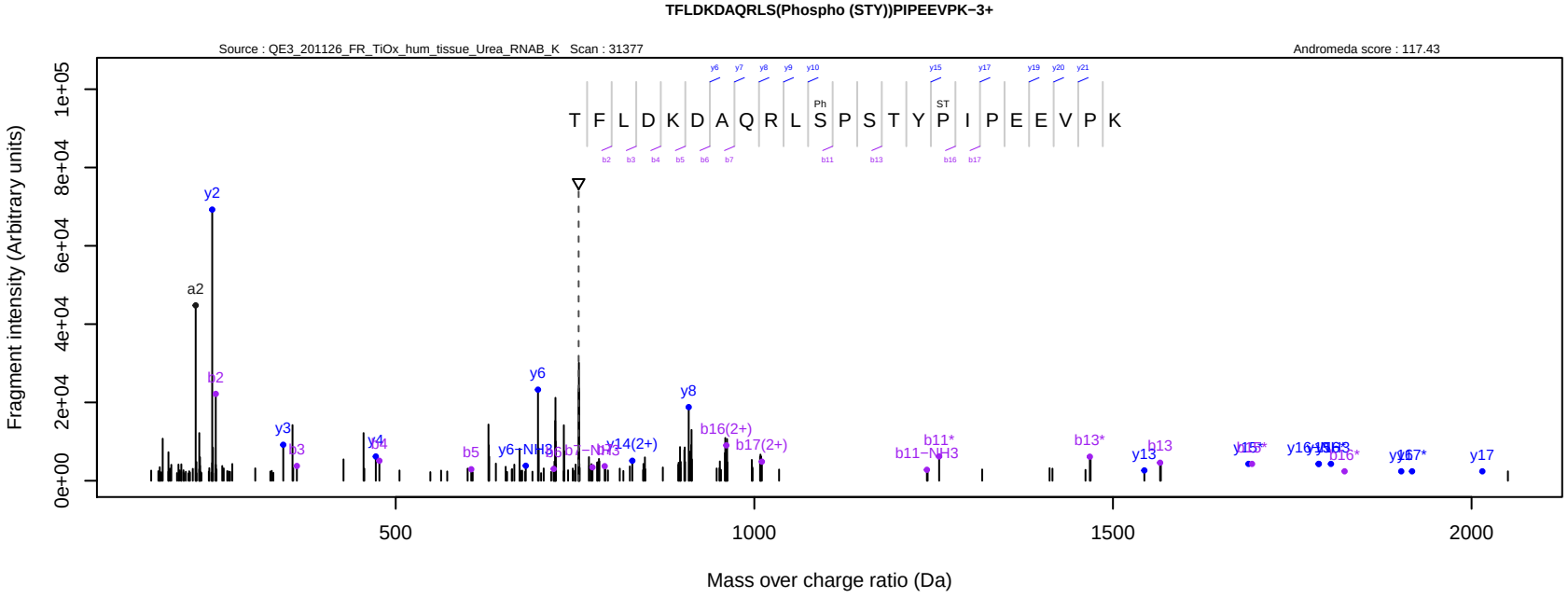
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 17896

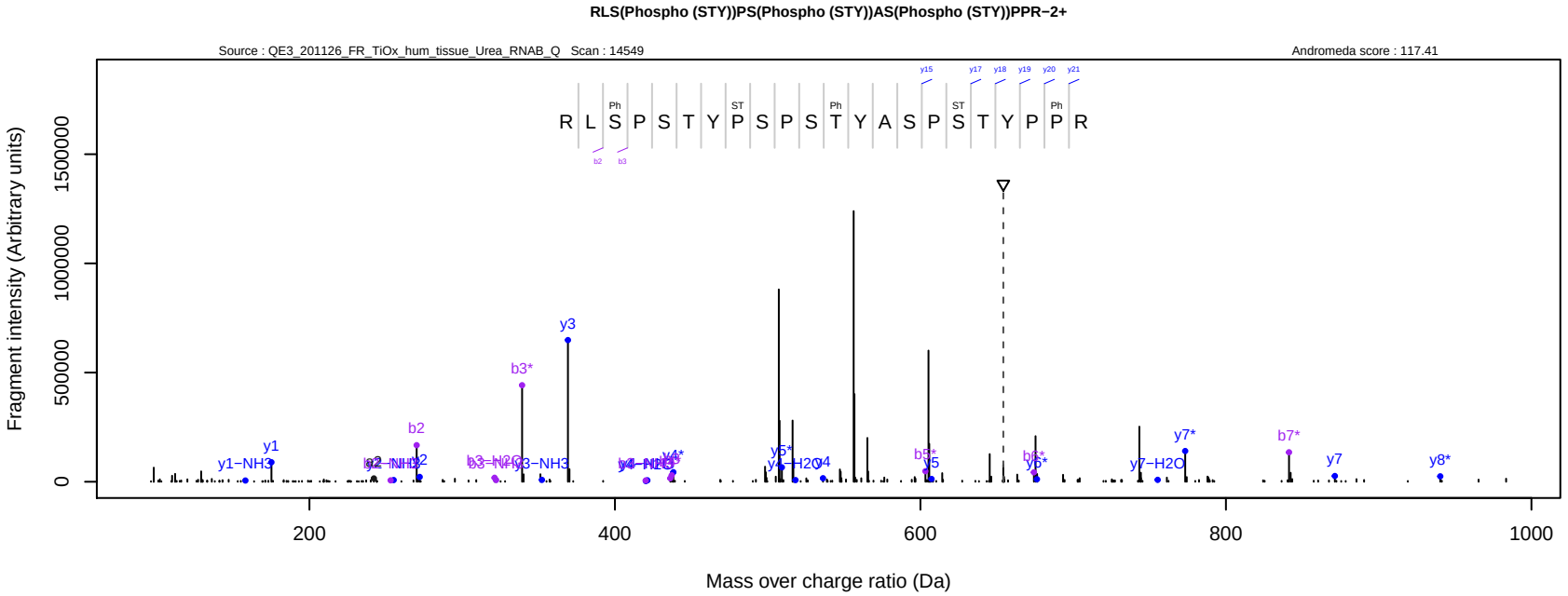
Andromeda score : 117.53

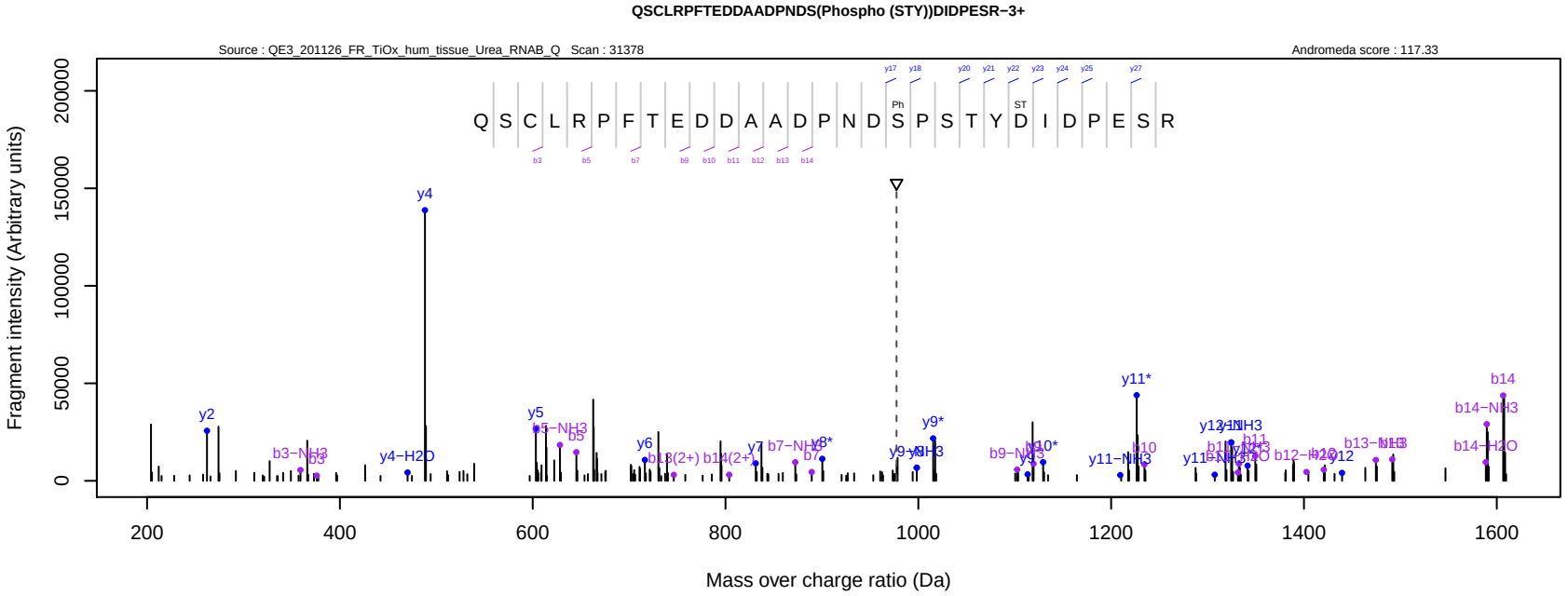


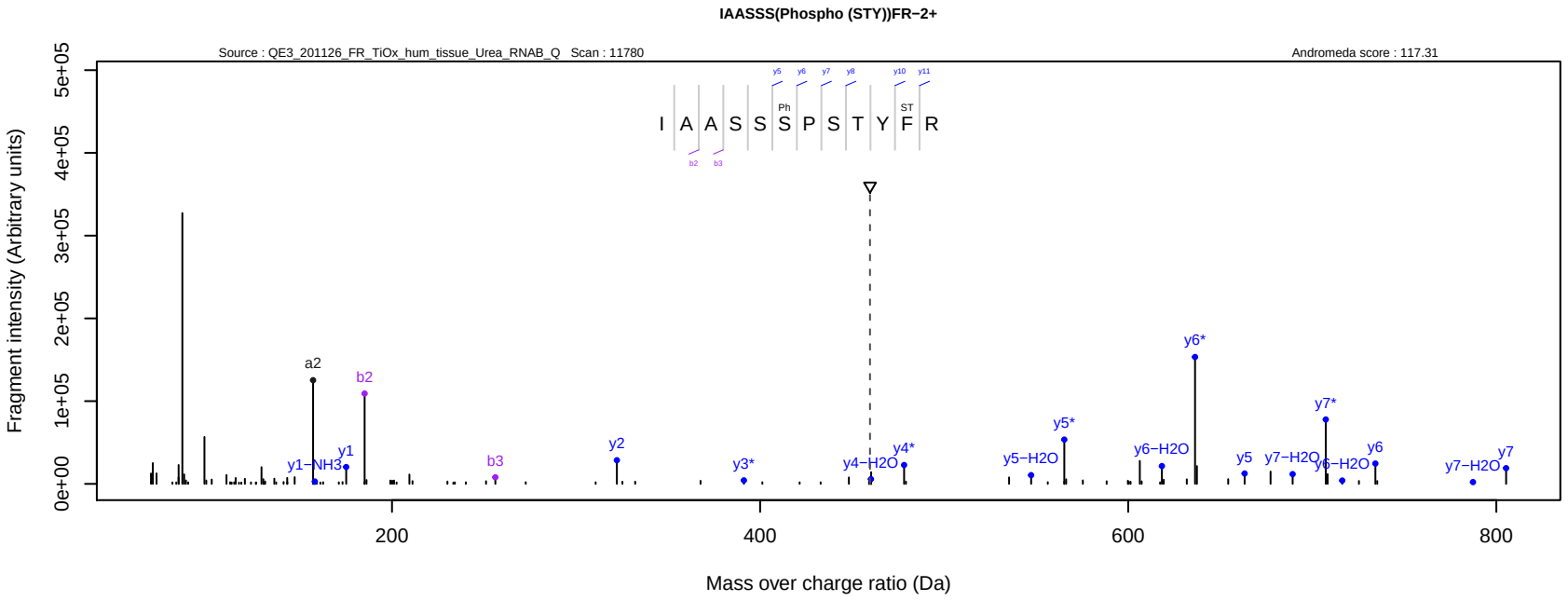

DSYET(Phospho (STY))SQLDDQS(Phospho (STY))AETHSHK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 14067
Andromeda score : 117.43
D S Y E T P S T Y S Q L D D Q S P S T Y A E T H S H K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

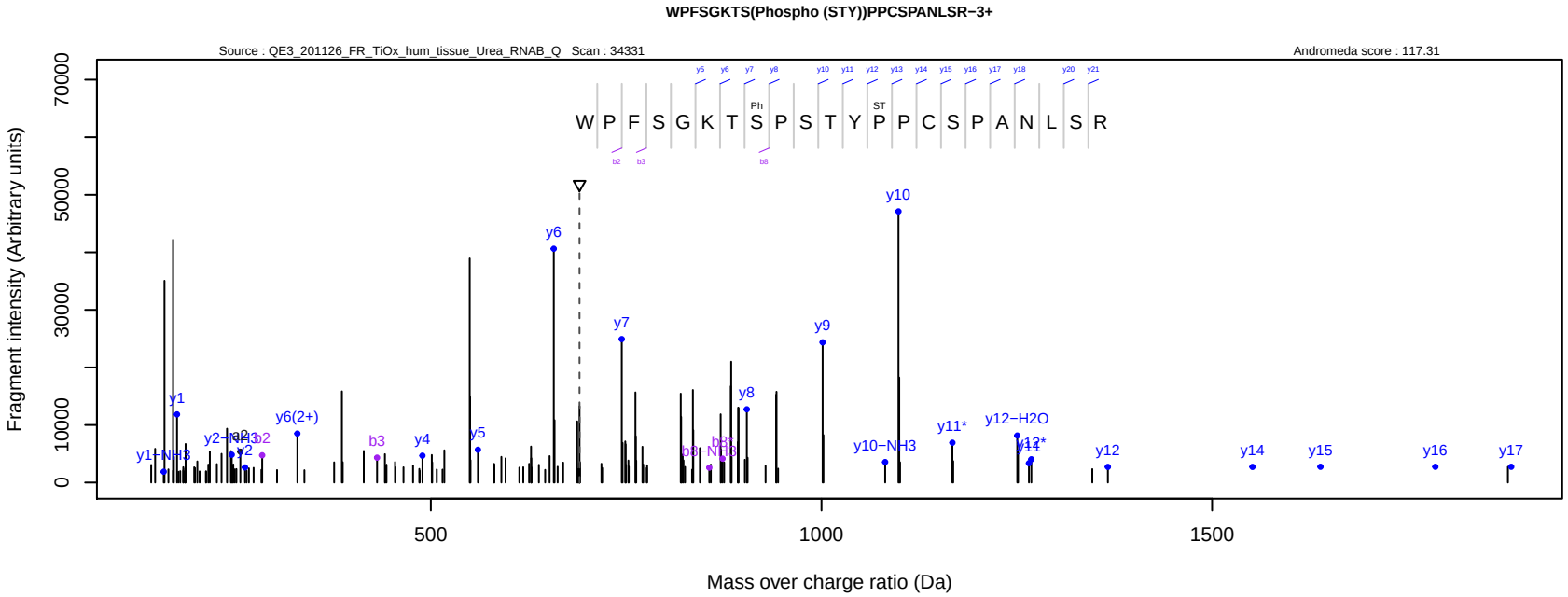

SGSSS(Phospho (STY))PDSEITELKFPSINHD−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 43540
Andromeda score : 117.43
S G S S S P S T Y P D S E I T E L K F P S I N H D
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

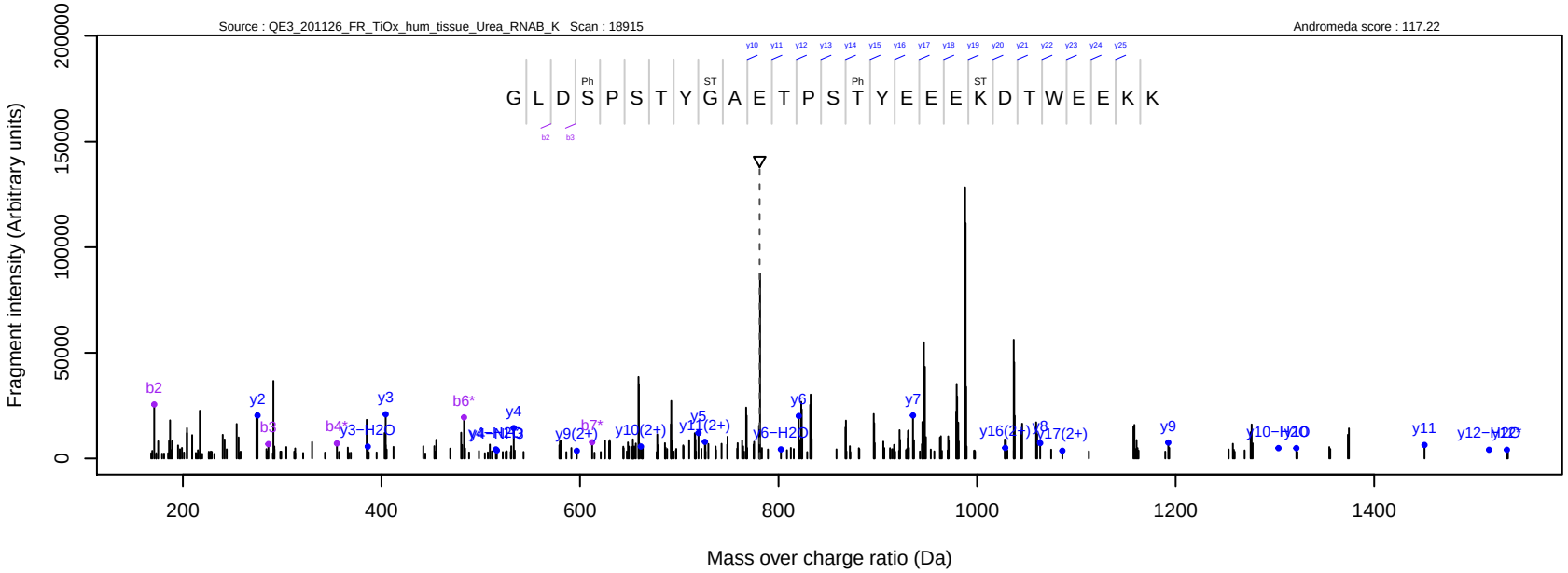

TFLDKDAQRLS(Phospho (STY))PIPEEVPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 31377
Andromeda score : 117.43
T F L D K D A Q R L S P S T Y P I P E E V P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

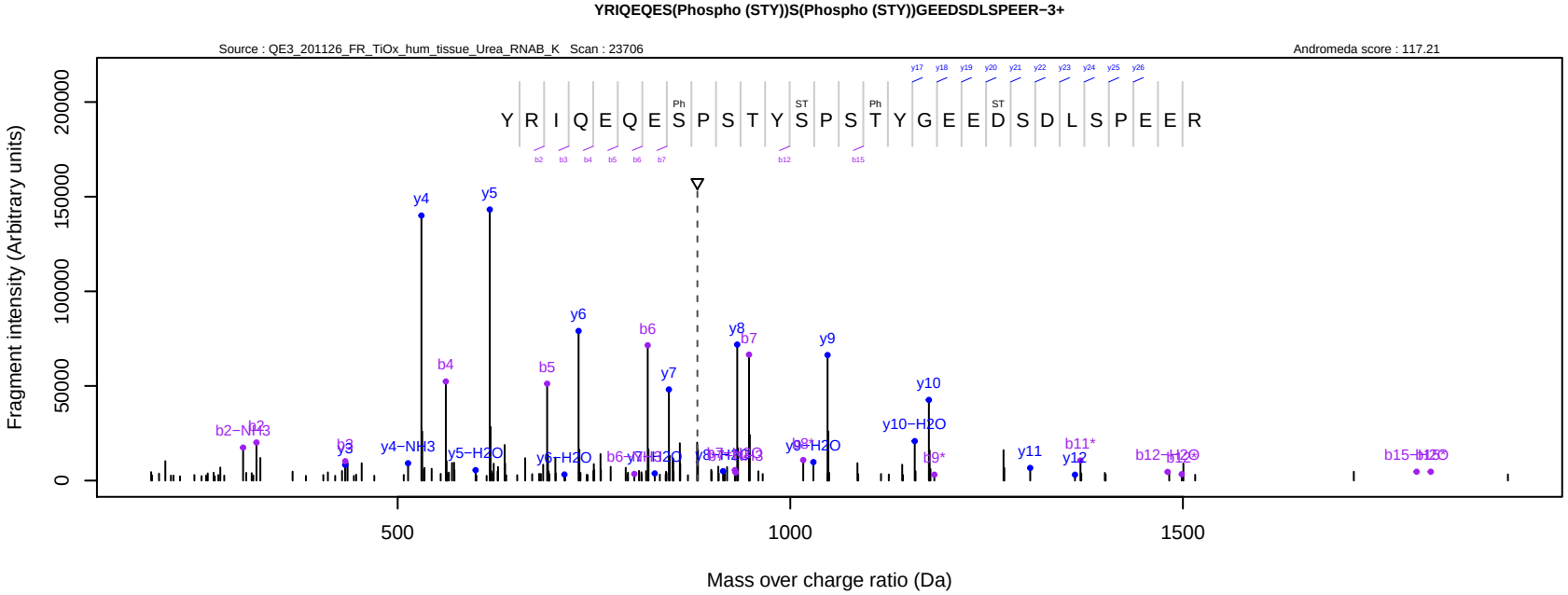

RLS(Phospho (STY))PS(Phospho (STY))AS(Phospho (STY))PPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 14549
Andromeda score : 117.41
R L S P S T Y P S P S T Y A S P S T Y P P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QSCLRPFTEDDAADPNDS(Phospho (STY))DIDPESR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 31378
Andromeda score : 117.33
Q S C L R P F T E D D A A D P N D S P S T Y D I D P E S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


IAASSS(Phospho (STY))FR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 11780
Andromeda score : 117.31
I A A S S S P S T Y F R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


WPFSGKTS(Phospho (STY))PPCSPANLSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 34331
Andromeda score : 117.31
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)

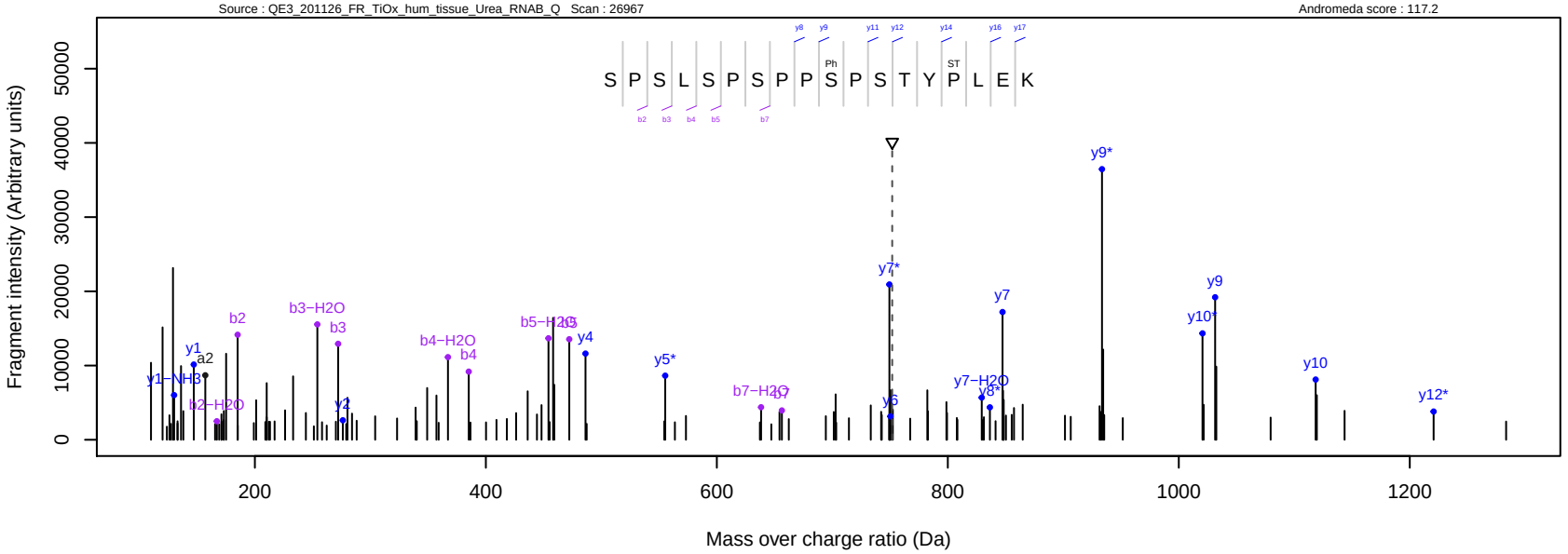

GLDS(Phospho (STY))GAET(Phospho (STY))EEEKDTWEEKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 18915
Andromeda score : 117.22
G L D S P S T Y G A E T P S T Y E E E K D T W E E K K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


YRIQEQES(Phospho (STY))S(Phospho (STY))GEEDSDLSPEER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 23706
Andromeda score : 117.21
Y R 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
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SPSLSPSPPS(Phospho (STY))PLEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 26967

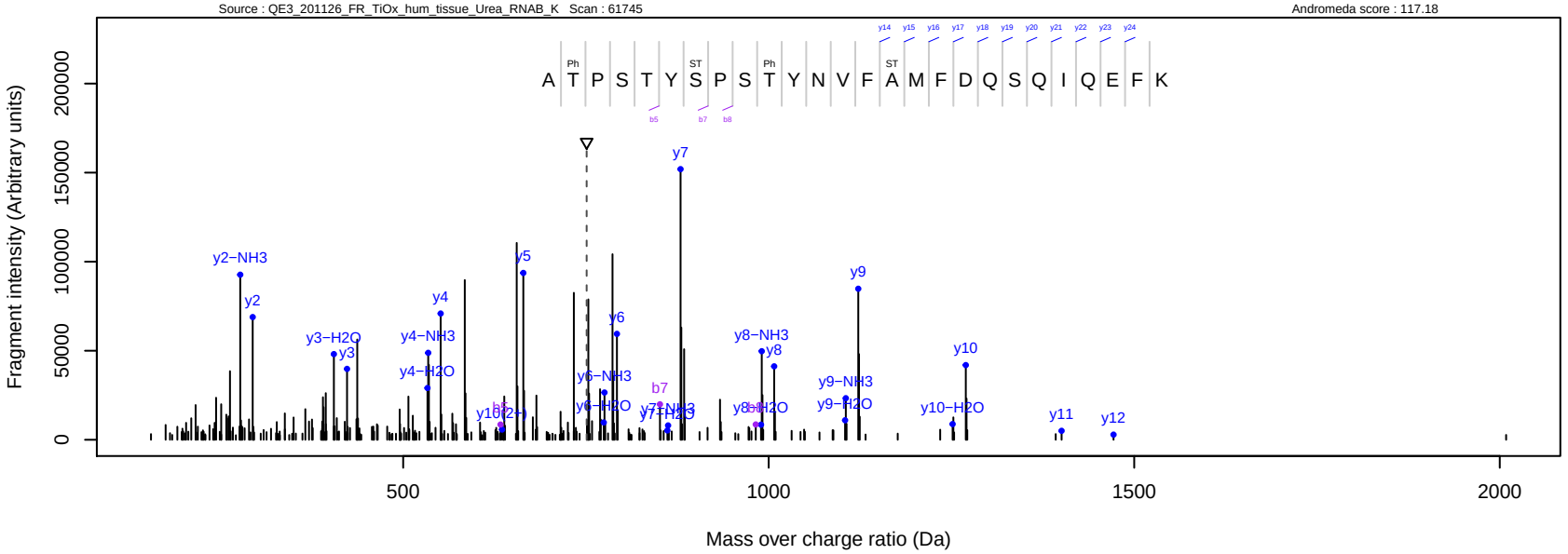
Andromeda score : 117.2



AT(Phospho (STY))S(Phospho (STY))NVFAMFDQSQIQEFK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 61745

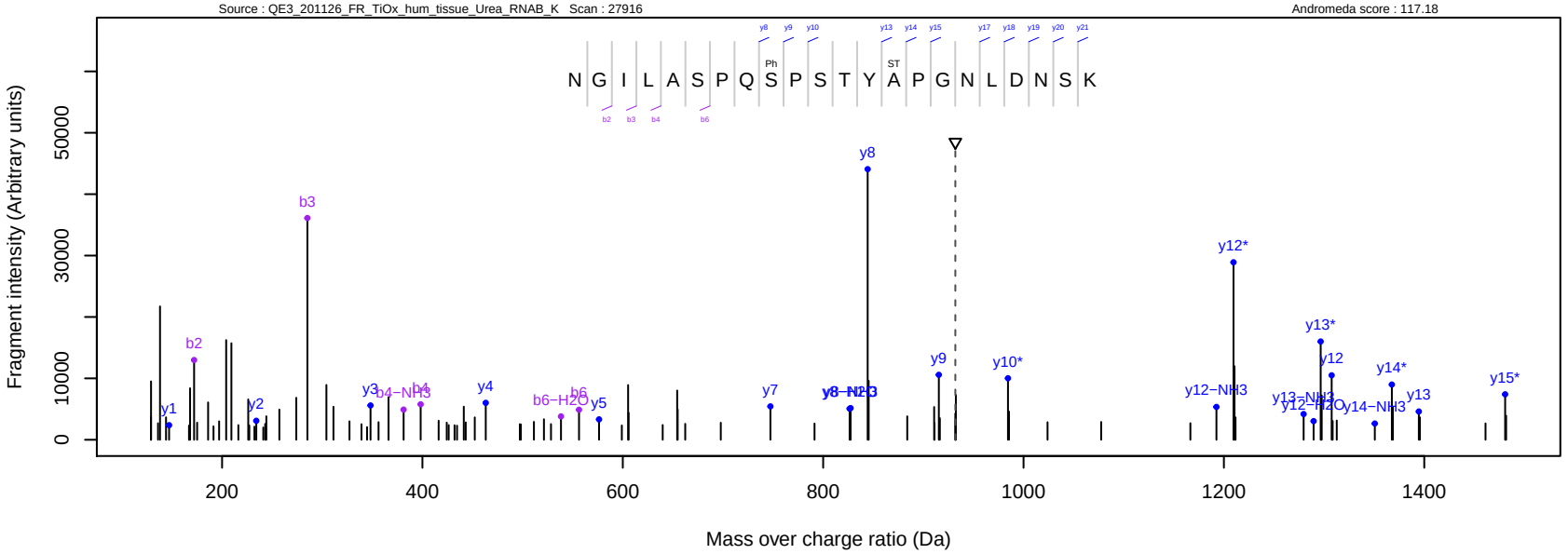
Andromeda score : 117.18



NGILASPQS(Phospho (STY))APGNLDNSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 27916

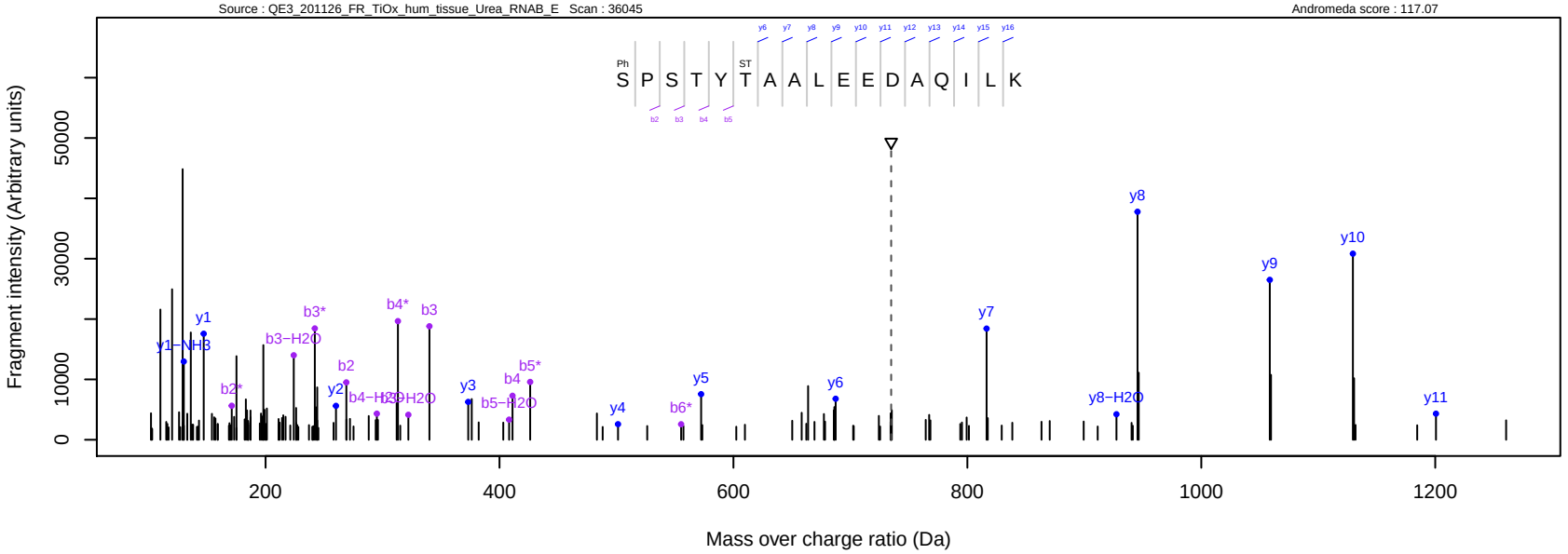
Andromeda score : 117.18



S(Phospho (STY))TAALEEDAQILK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 36045

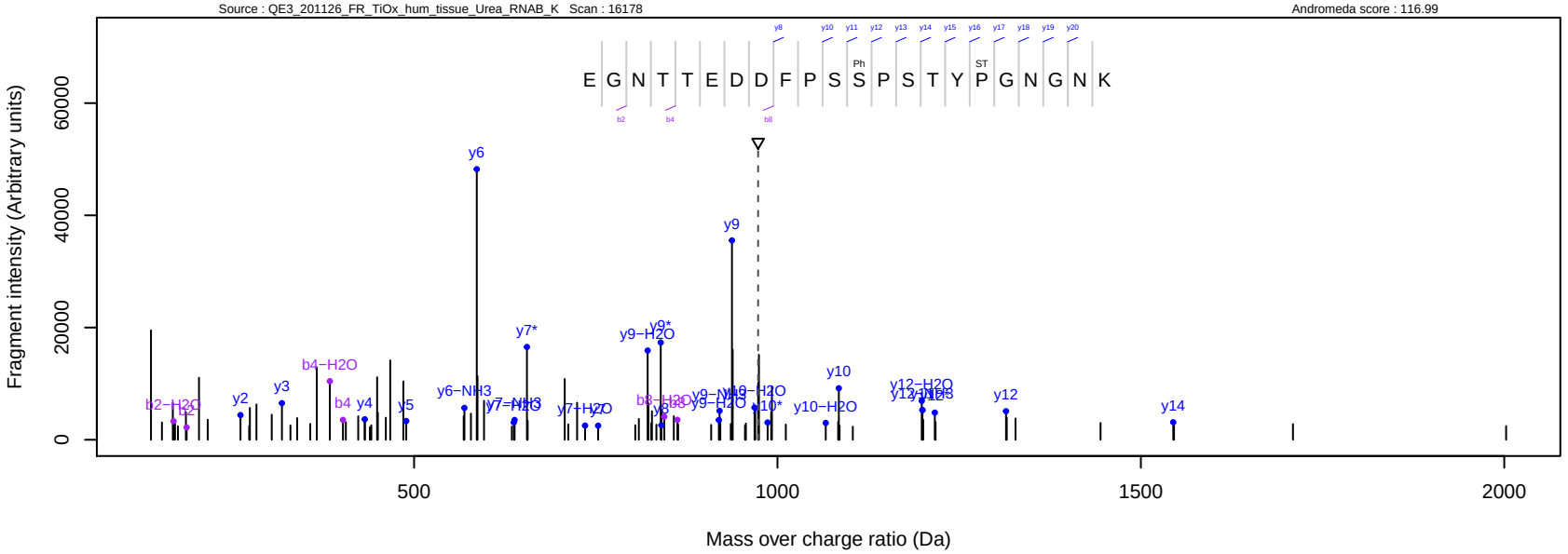
Andromeda score : 117.07



EGNTTEDDFPSS(Phospho (STY))PGNGNK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 16178

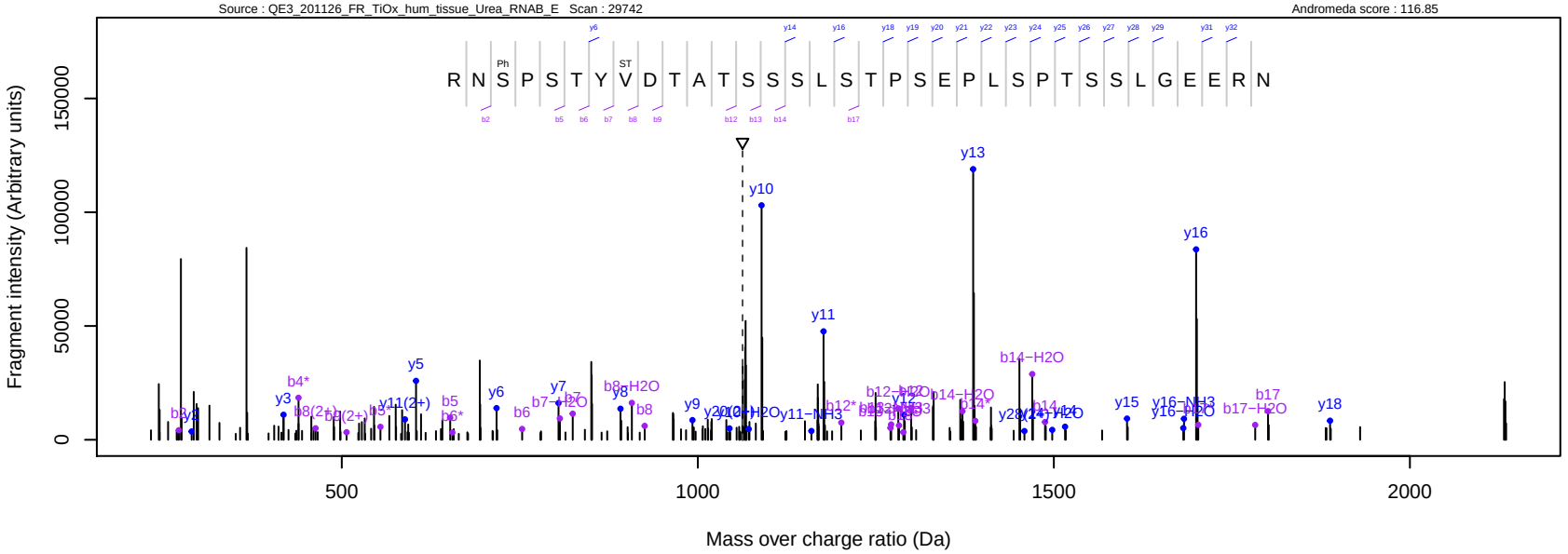
Andromeda score : 116.99

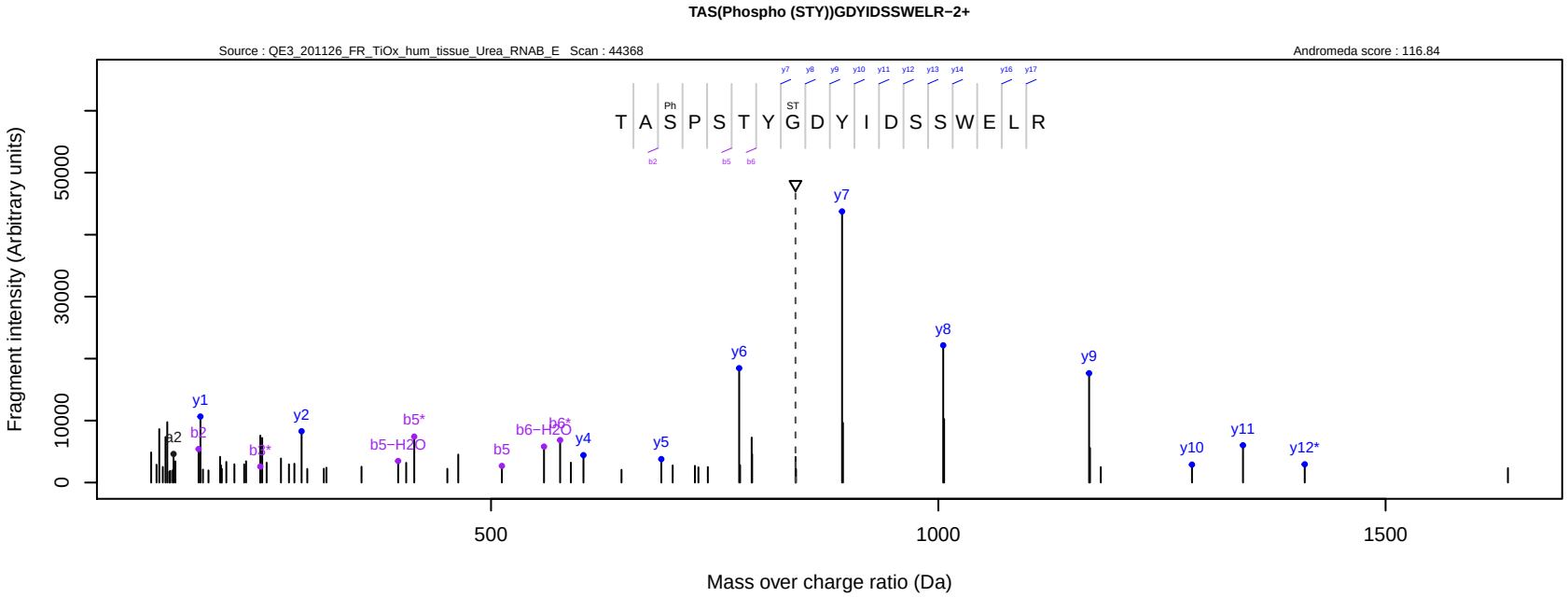


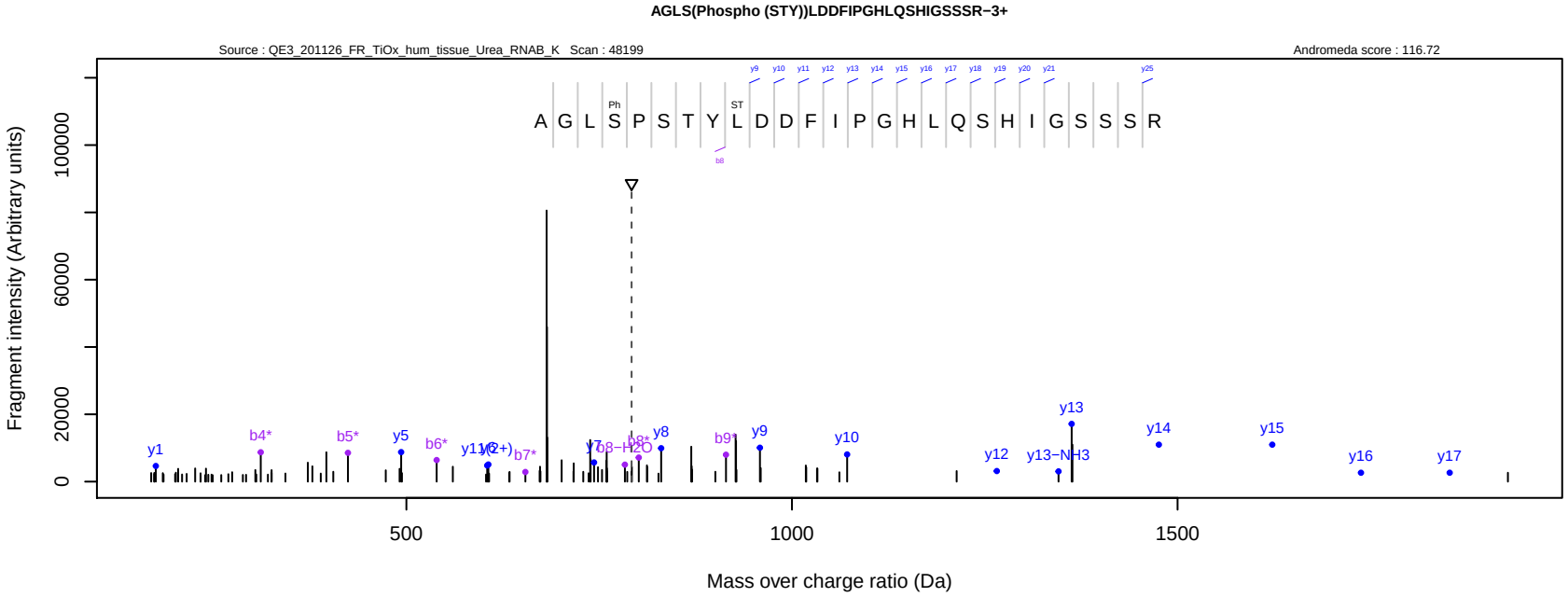
RNS(Phospho (STY))VDTATSSSLSTPSEPLSPTSSLGEERN−3+

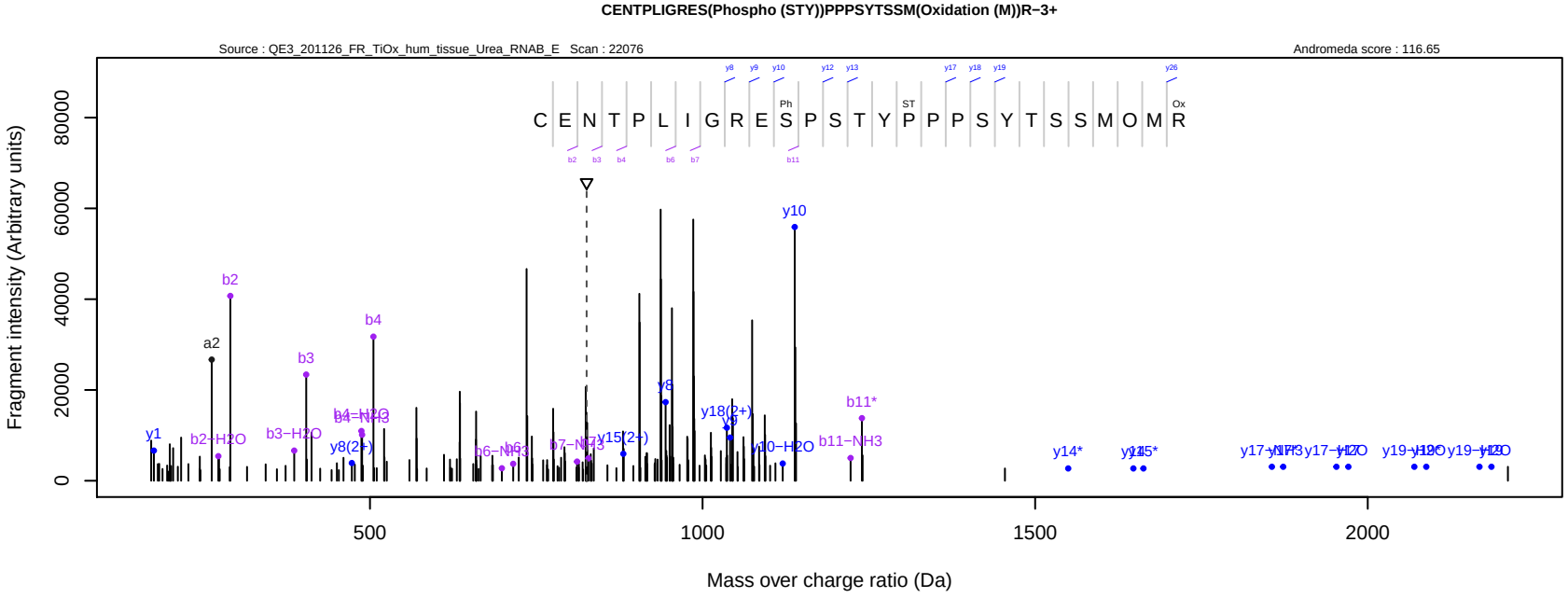
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 29742

Andromeda score : 116.85

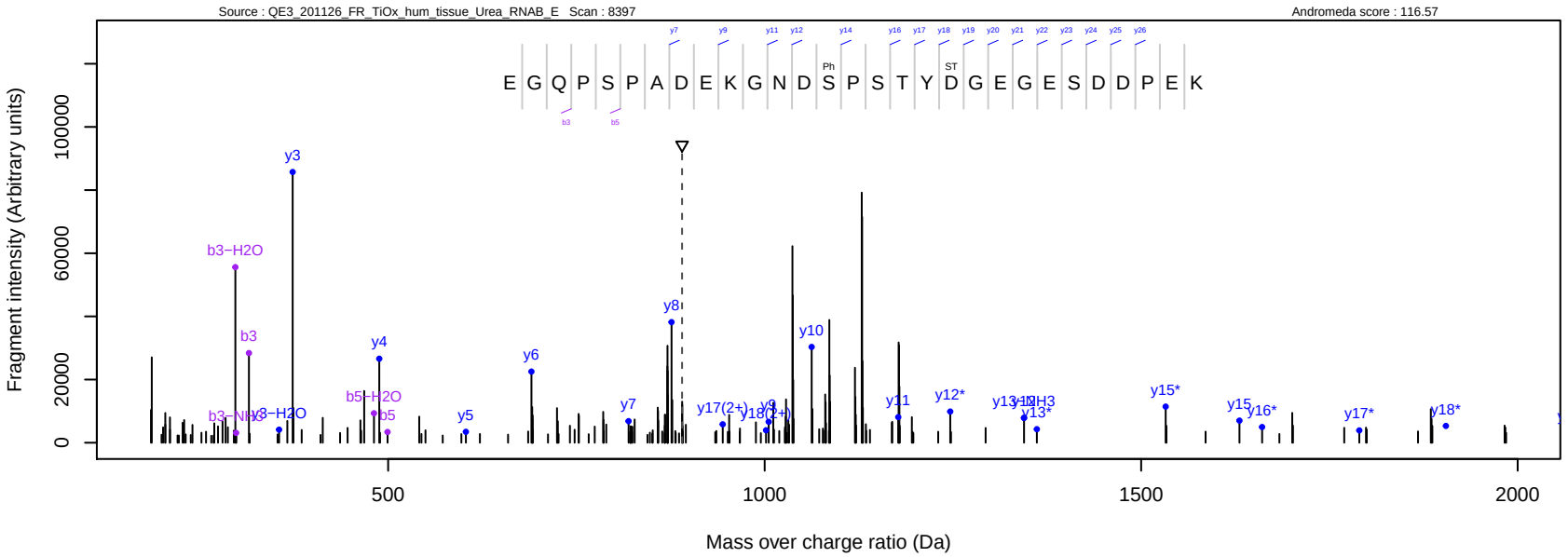



TAS(Phospho (STY))GDYIDSSWELR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 44368
Andromeda score : 116.84
T A S P S T Y G D Y I D S S W E L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

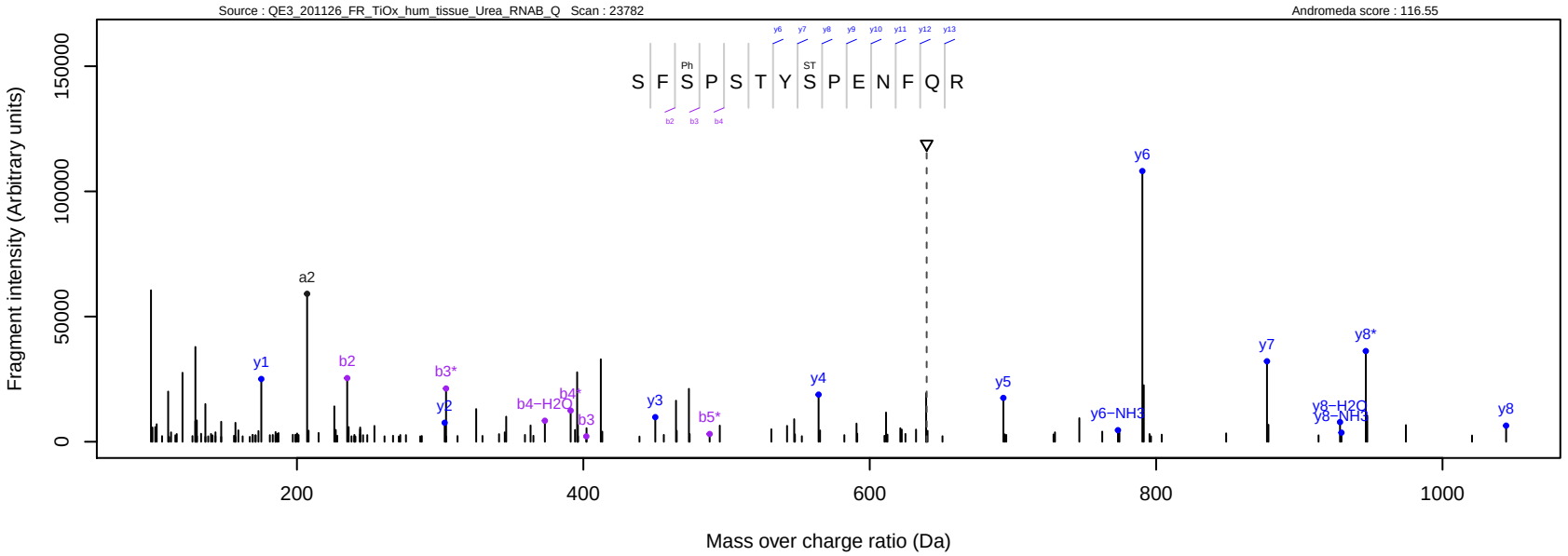

AGLS(Phospho (STY))LDDFIPGHLQSHIGSSSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 48199
Andromeda score : 116.72
A G L S P S T Y L D D F I P G H L Q S H I G S S S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


CENTPLIGRES(Phospho (STY))PPPSYTSSM(Oxidation (M))R−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 22076
Andromeda score : 116.65
C E N T P L I G R E S P S T Y P P P S Y T S S M O M R
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

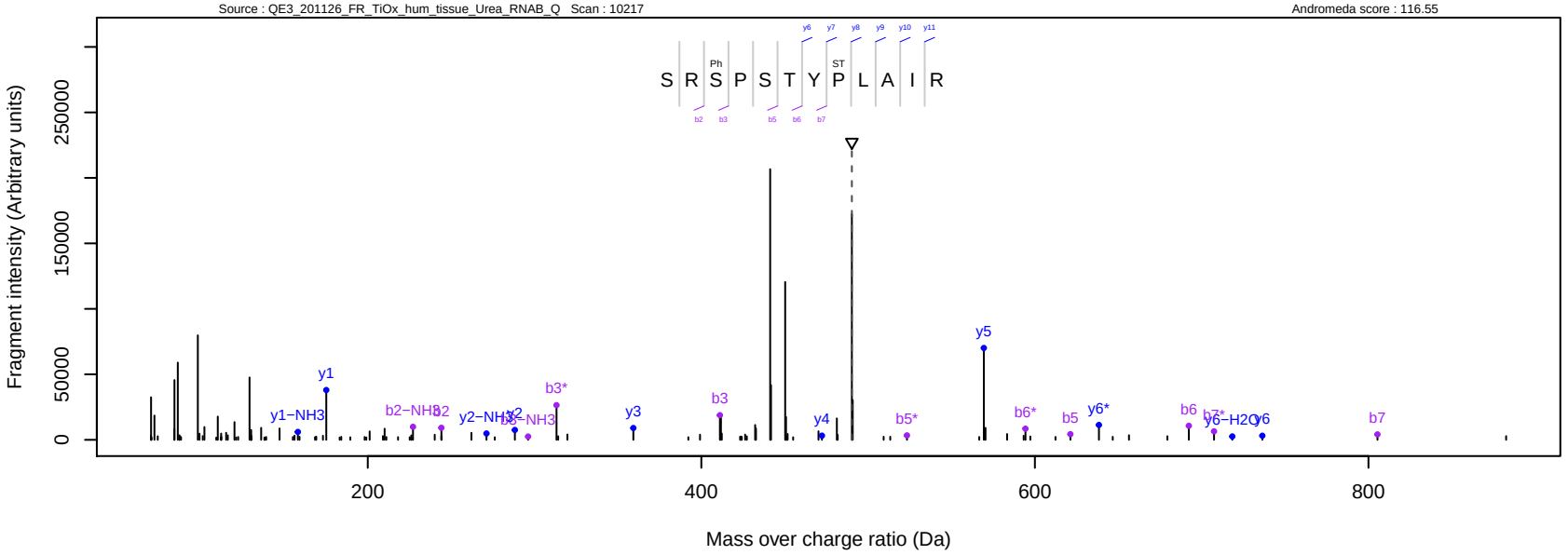
EGQPSPADEKGNDS(Phospho (STY))DGEGESDDPEK−3+



SFS(Phospho (STY))SPENFQR−2+



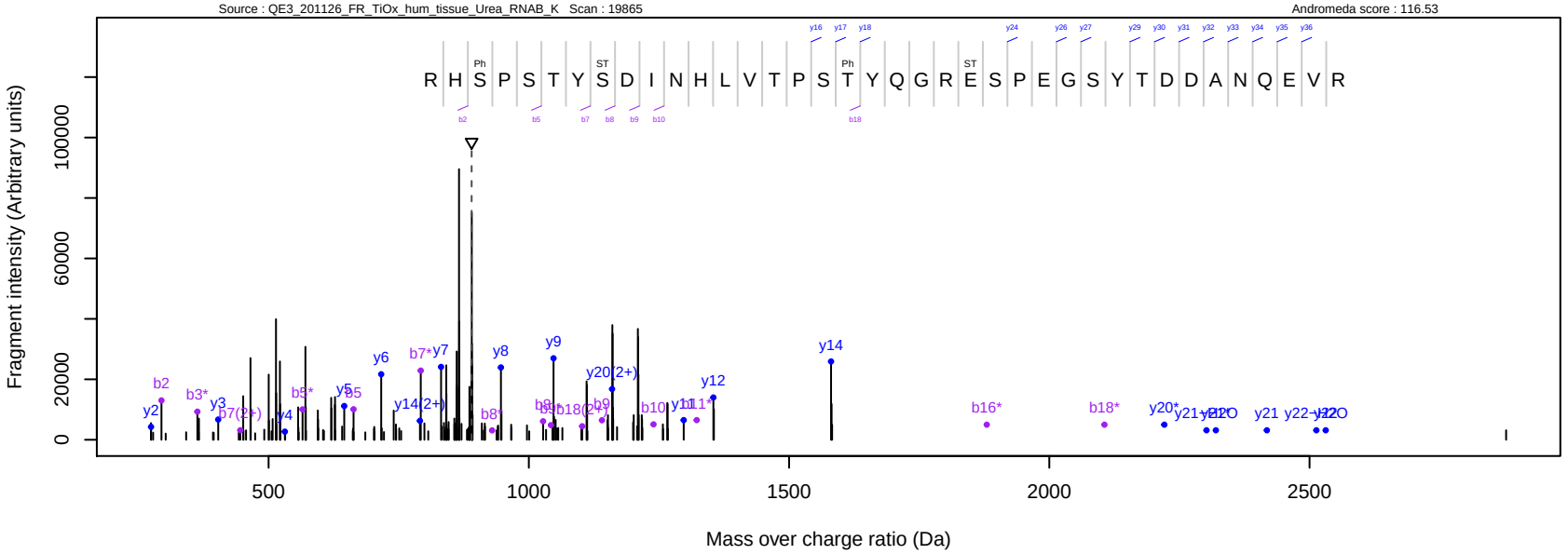
SRS(Phospho (STY))PLAIR−2+



RHS(Phospho (STY))SDINHLVT(Phospho (STY))QGRESPEGSYTDDANQEVR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 19865

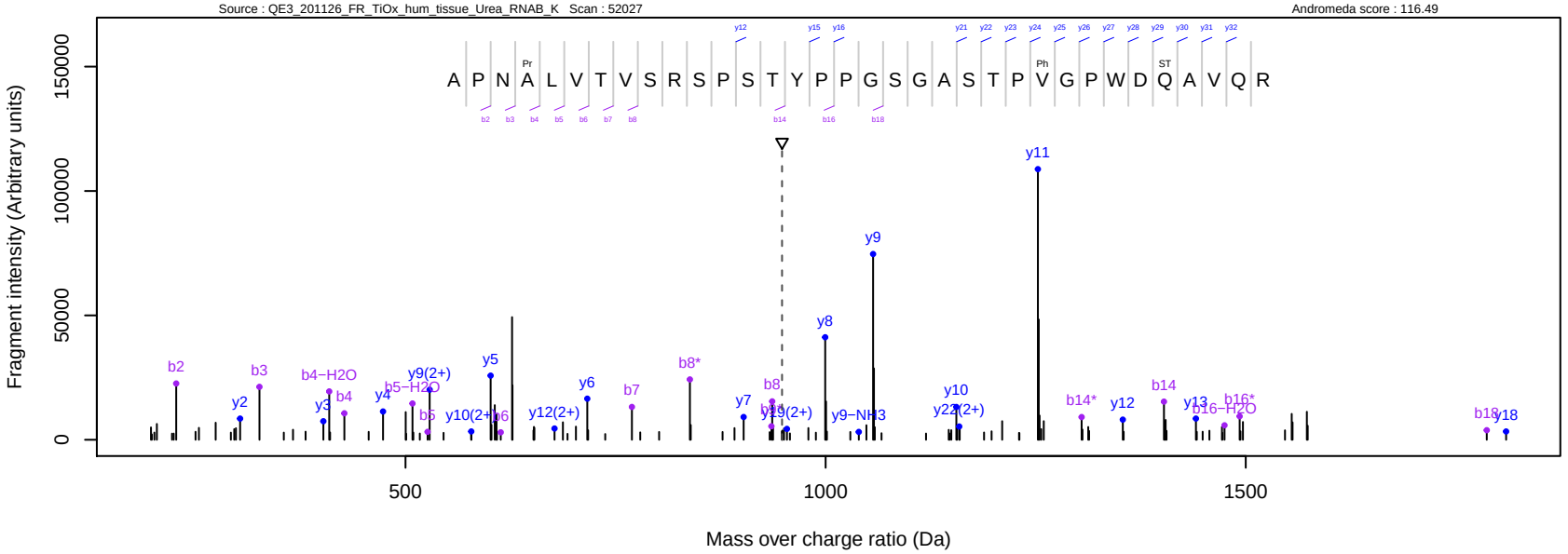
Andromeda score : 116.53



(Acetyl (Protein N−term))ALVTVSRS(Phospho (STY))PPGSGASTPVGPWDQAVQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 52027

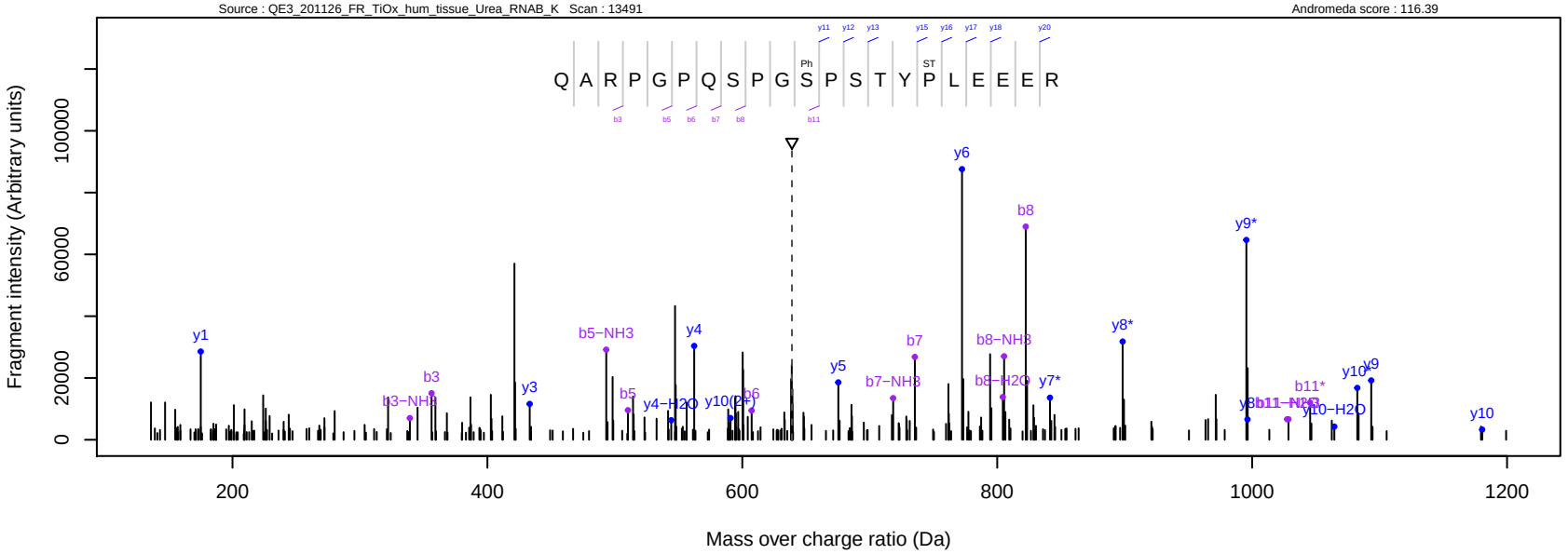
Andromeda score : 116.49



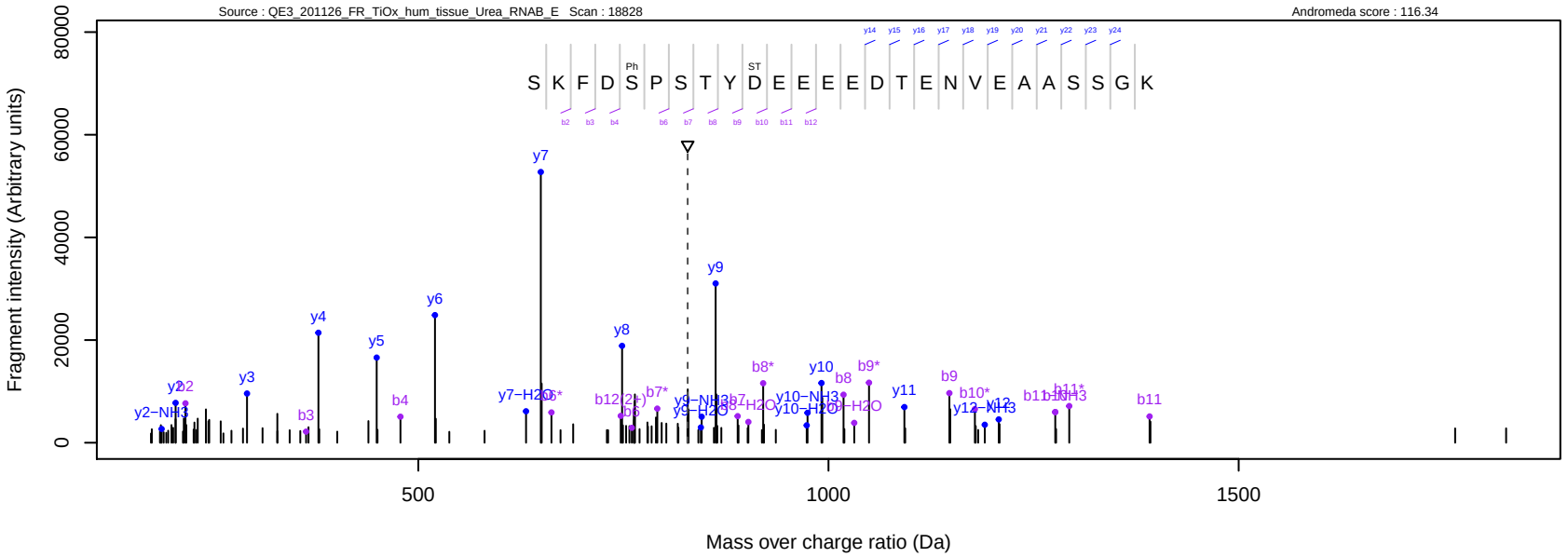
QARPGPQSPGS(Phospho (STY))PLEEER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 13491

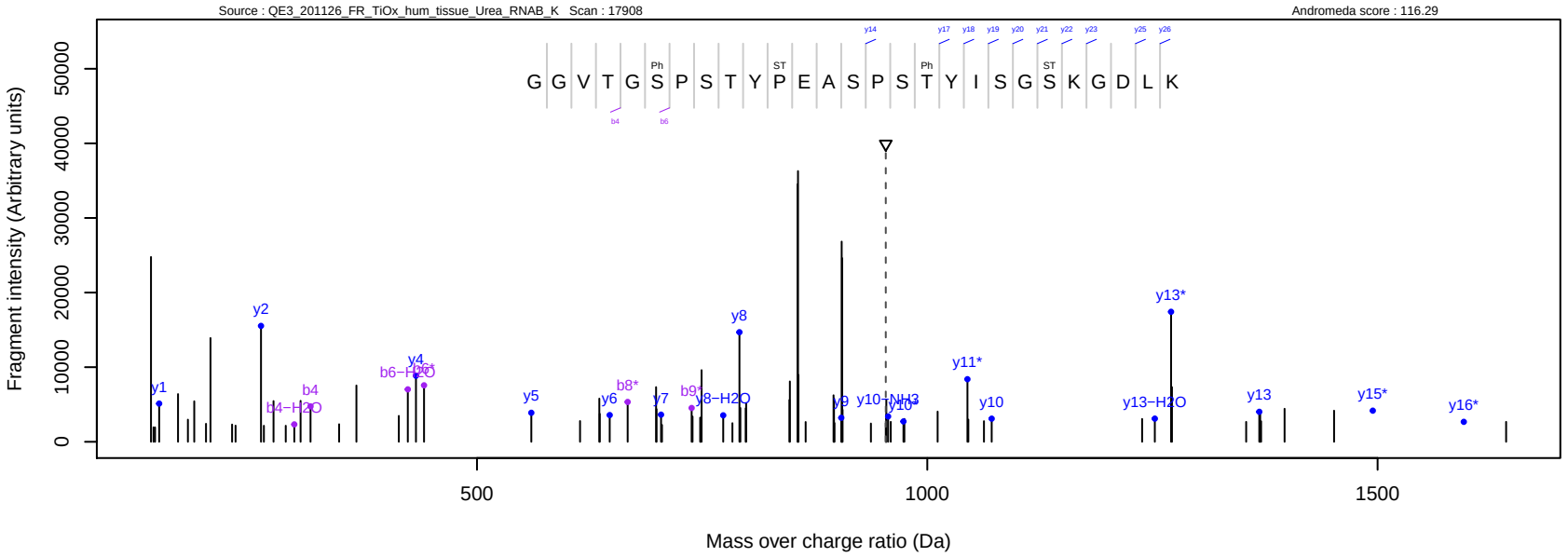
Andromeda score : 116.39



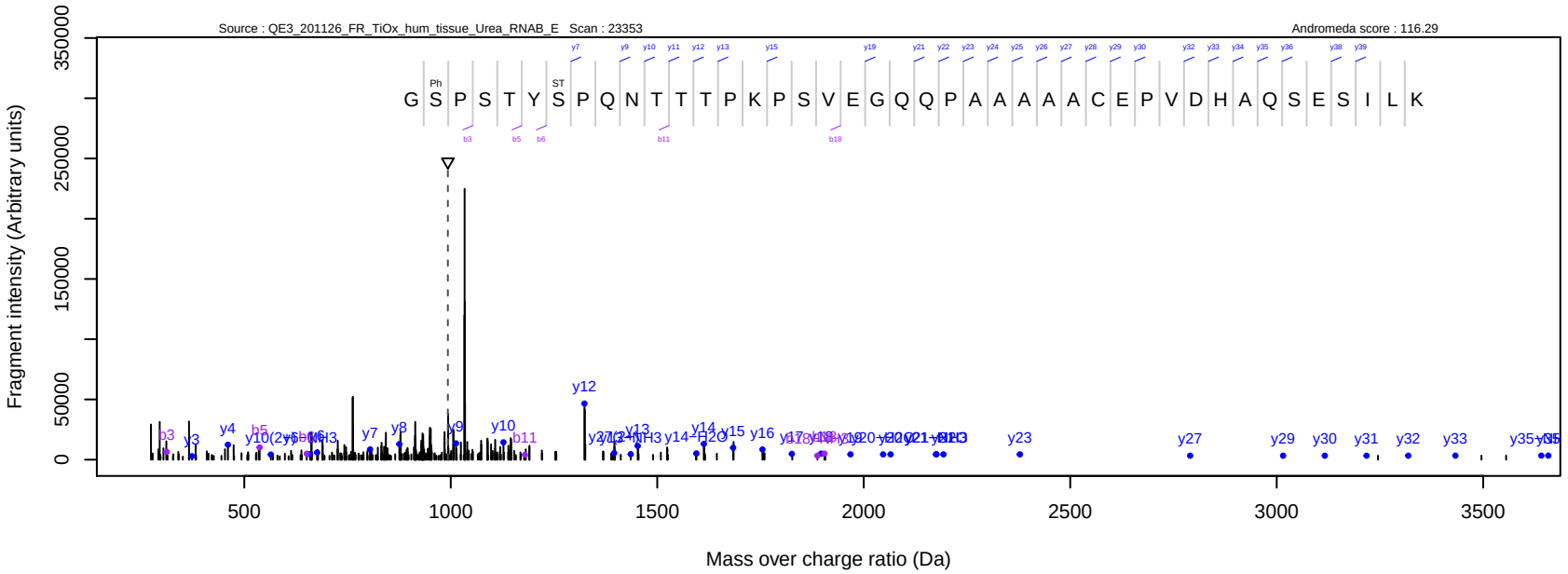
SKFDS(Phospho (STY))DEEEEDTENVEAASSGK−3+



GGVTGS(Phospho (STY))PEAS(Phospho (STY))ISGSKGDLK−2+



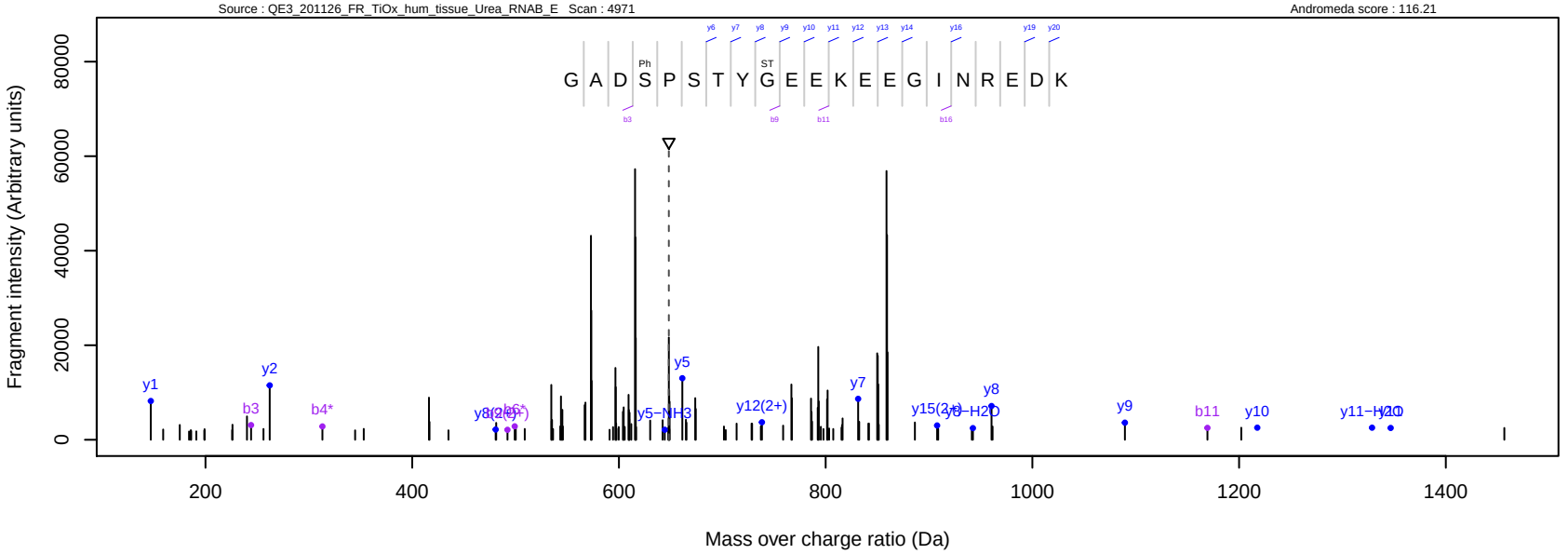
GS(Phospho (STY))SPQNTTTPKPSVEGQQPAAAAACEPVDHAQSESILK−4+



GADS(Phospho (STY))GEEKEEGINREDK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 4971

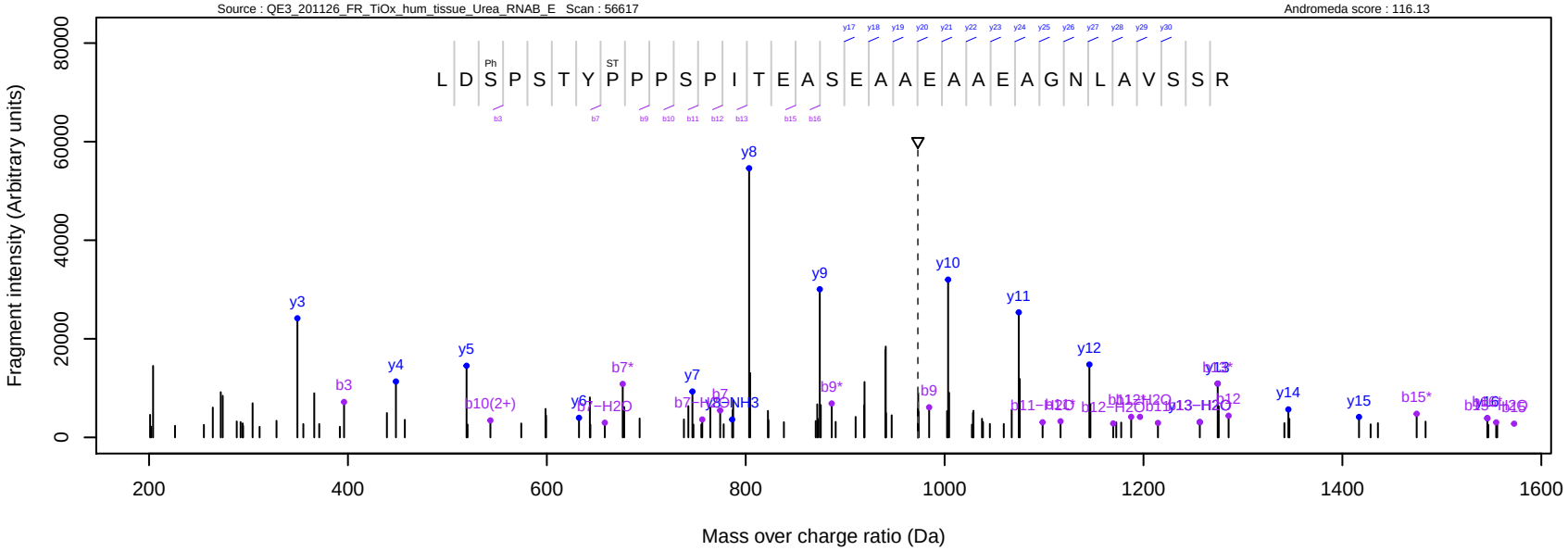
Andromeda score : 116.21



LDS(Phospho (STY))PPPSPITEASEAAEAAEAGNLAVSSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 56617

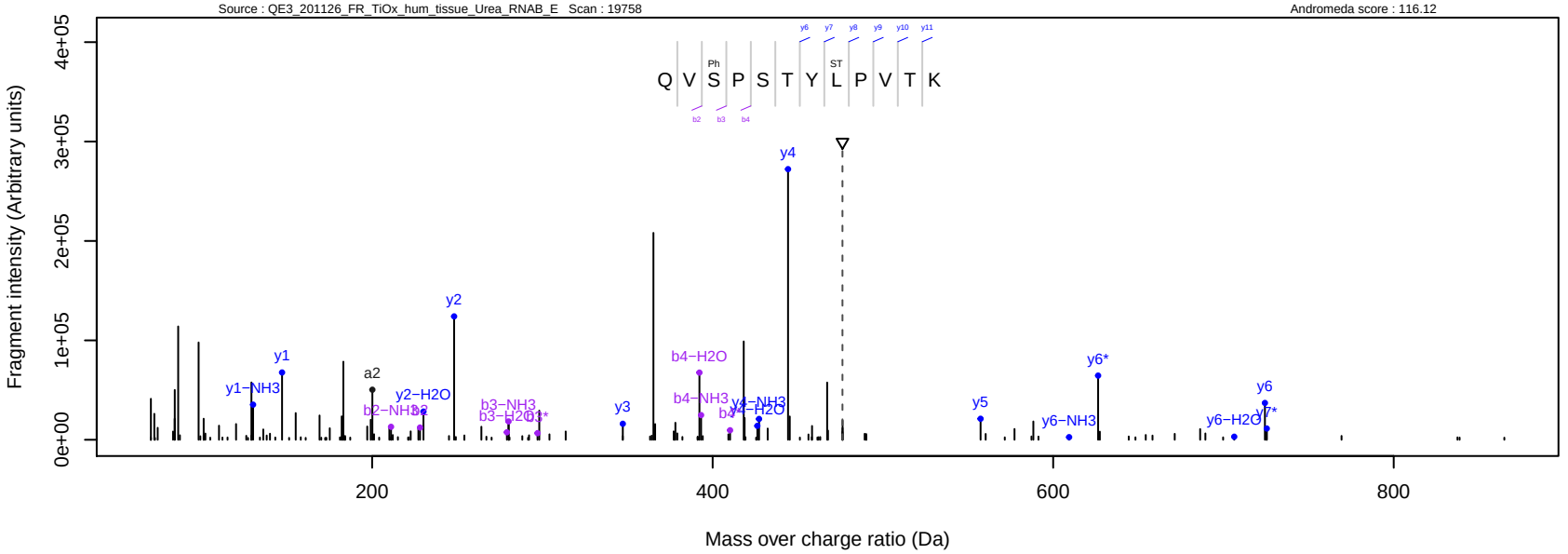
Andromeda score : 116.13

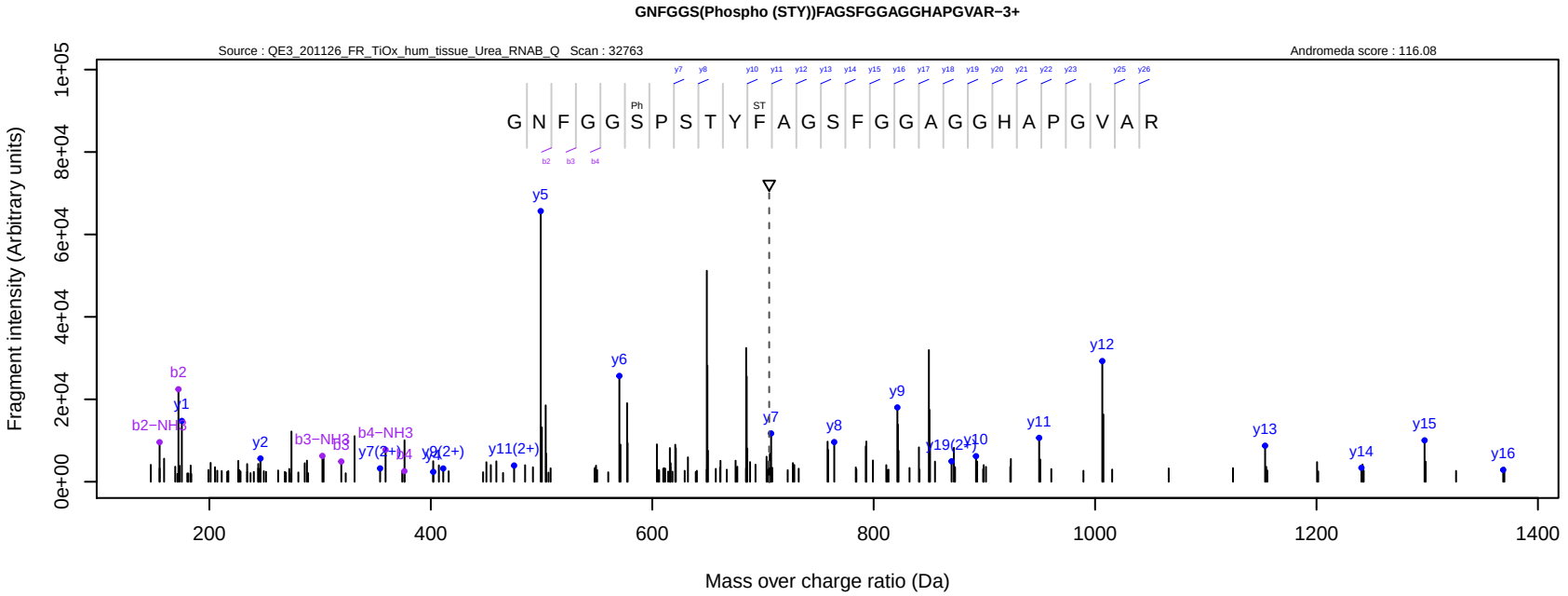


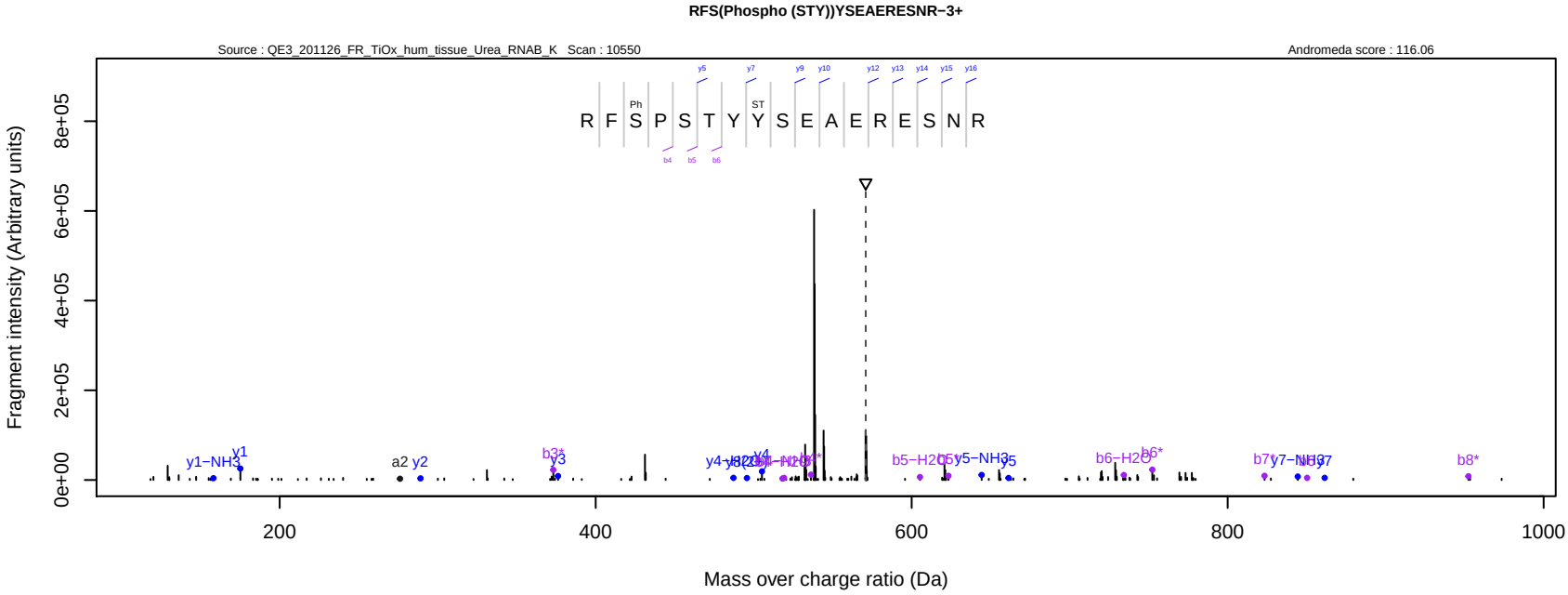
QVS(Phospho (STY))LPVTK−2+

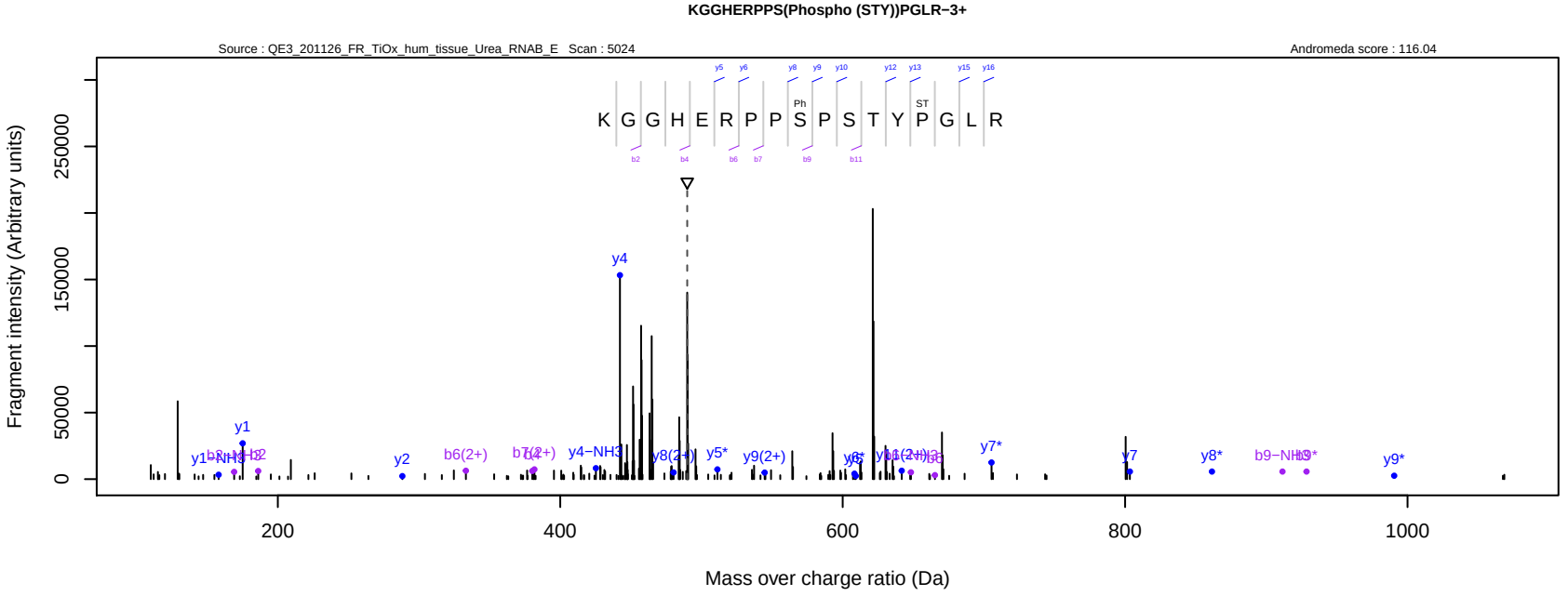
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 19758

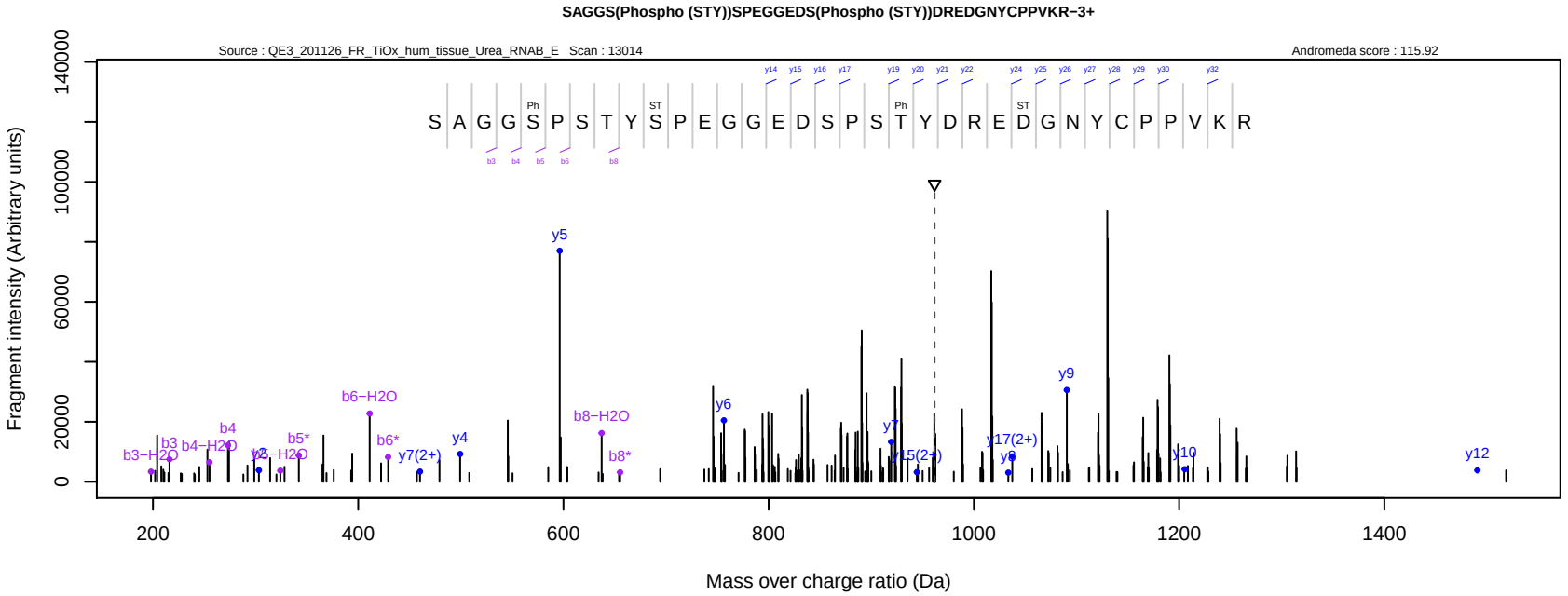
Andromeda score : 116.12

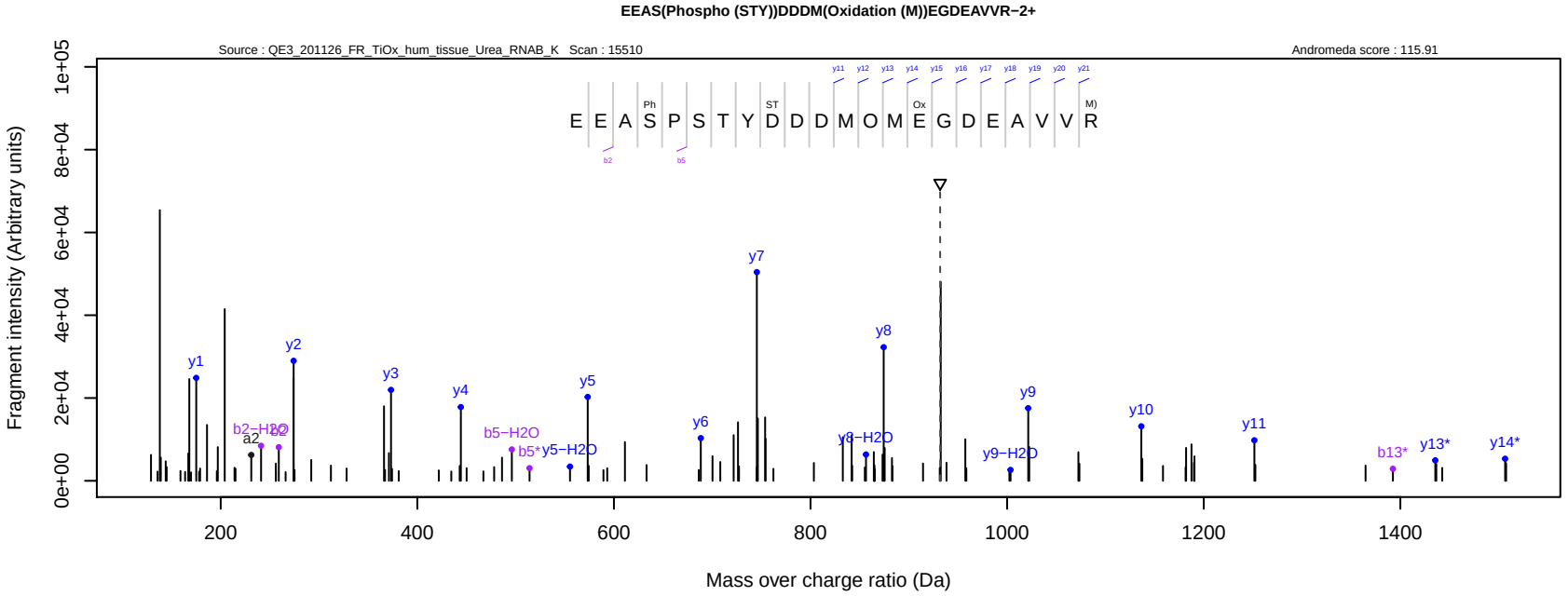


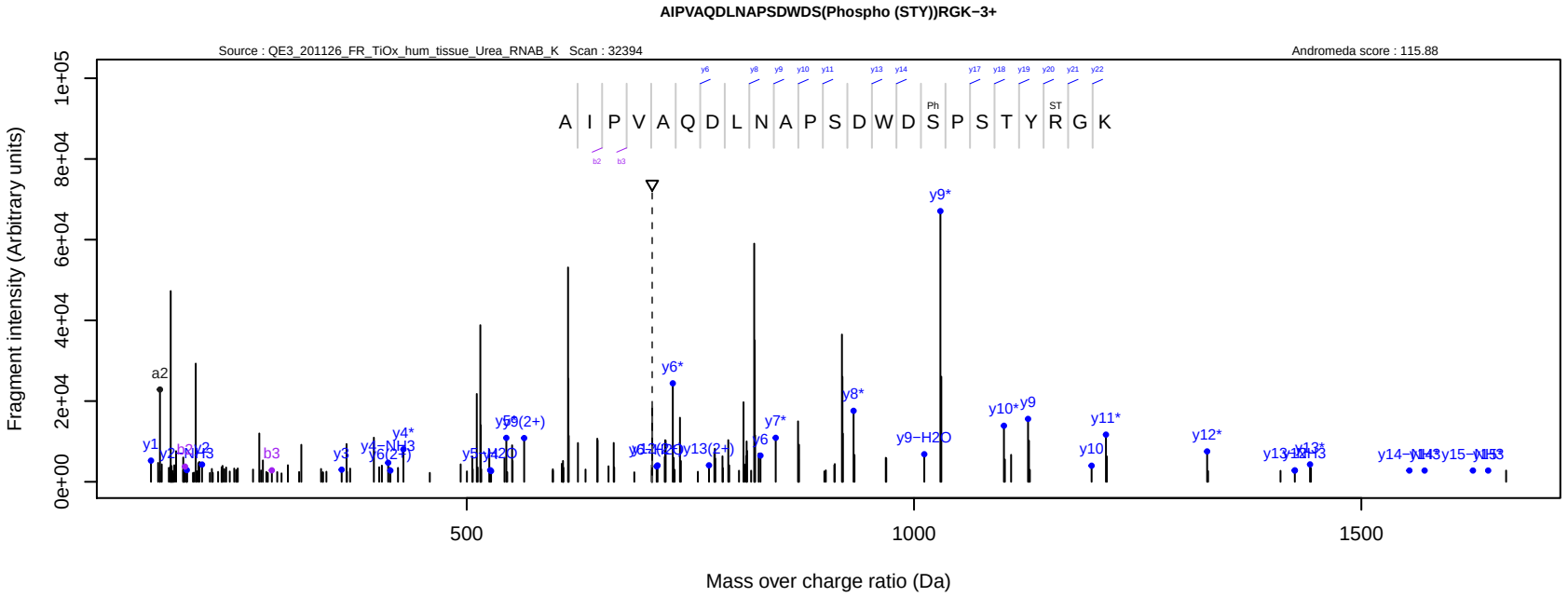

GNFGGS(Phospho (STY))FAGSFGGAGGHAPGVAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 32763
Andromeda score : 116.08
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RFS(Phospho (STY))YSEAERESNR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 10550
Andromeda score : 116.06
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

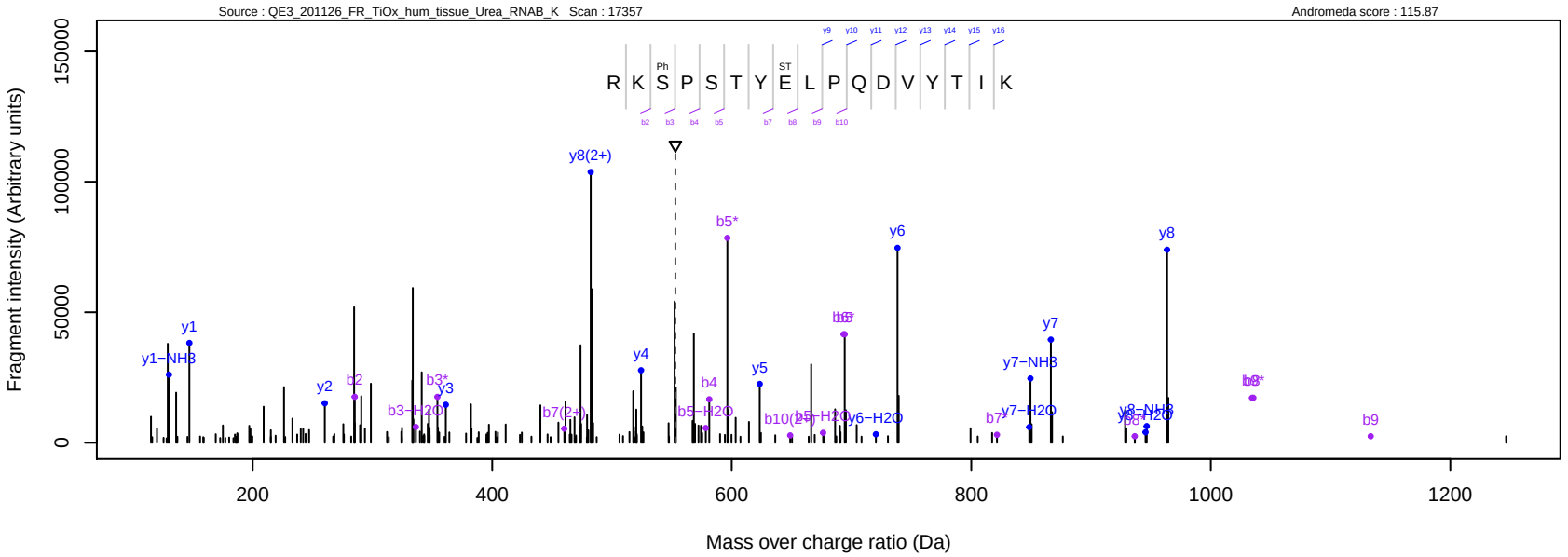

KGGHERPPS(Phospho (STY))PGLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 5024
Andromeda score : 116.04
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SAGGS(Phospho (STY))SPEGGEDS(Phospho (STY))DREDGNYCPPVKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 13014
Andromeda score : 115.92
S A G G S P S T Y S P E G G E D S P S T Y D R E D G N Y C P P V K R
Ph
ST
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

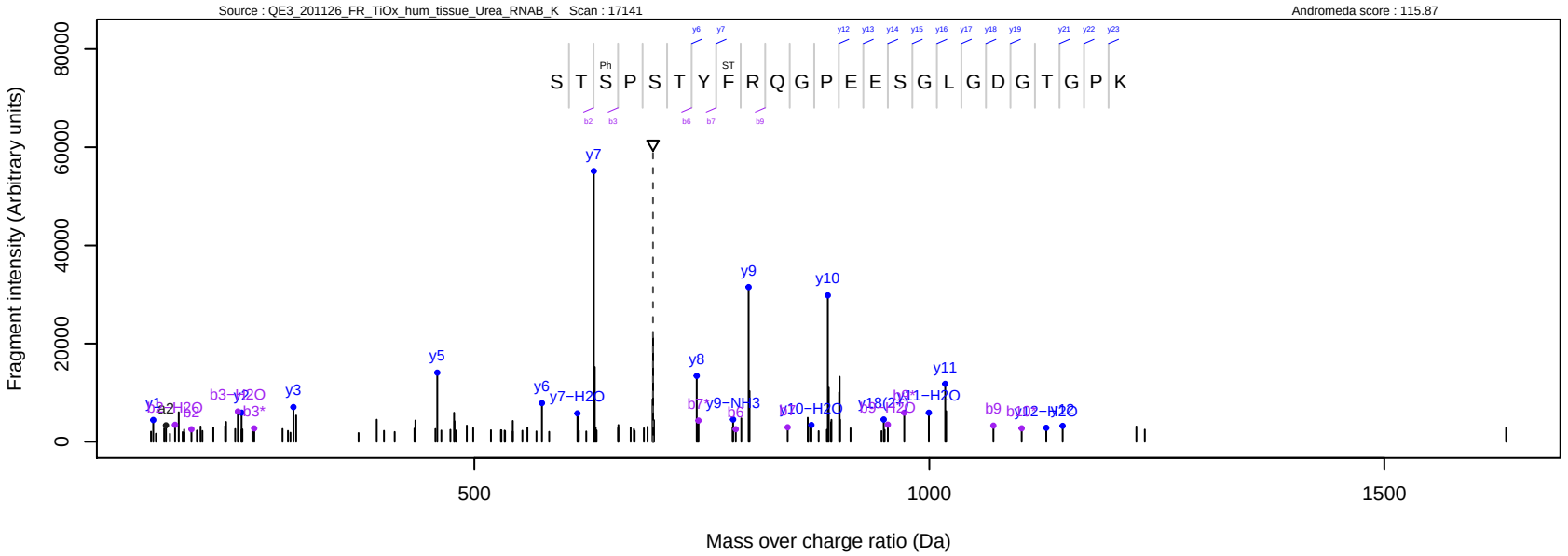

EEAS(Phospho (STY))DDDM(Oxidation (M))EGDEAVVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 15510
Andromeda score : 115.91
E E A S P S T Y D D D M O M E G D E A V V R
Ph
ST
Ox
M)
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AIPVAQDLNAPSDWDS(Phospho (STY))RGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 32394
Andromeda score : 115.88
A I P V A Q D L N A P S D W D S P S T Y R G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

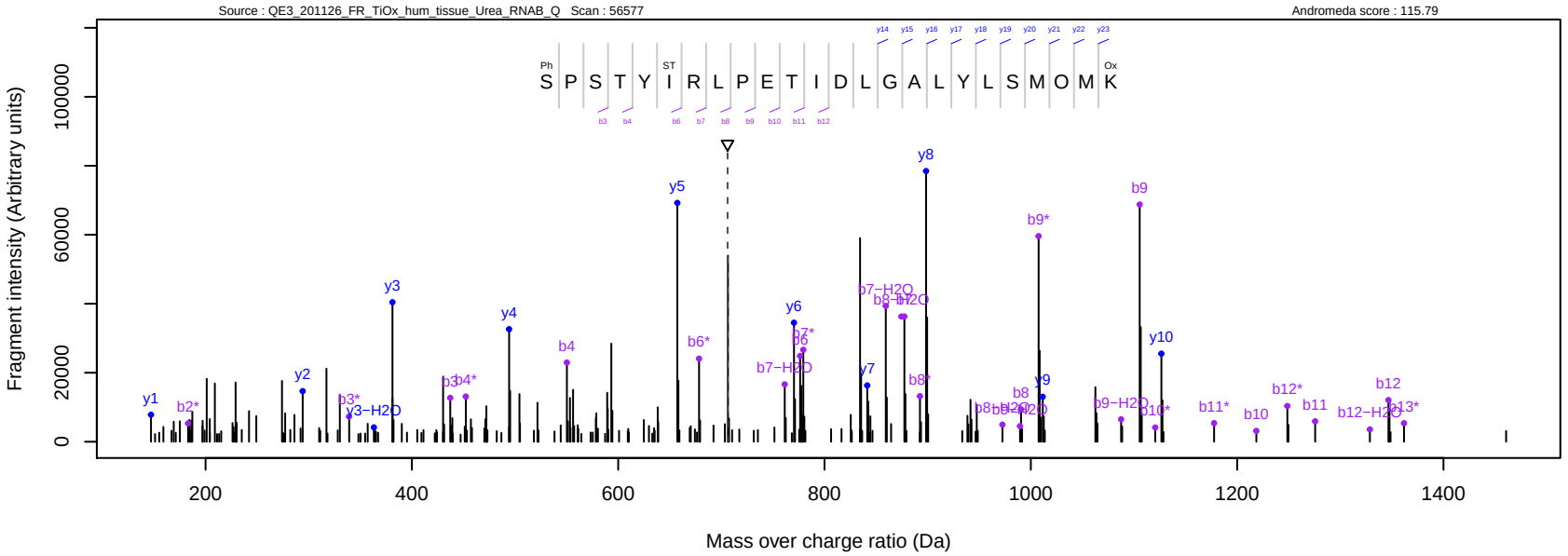
RKS(Phospho (STY))ELPQDVYTIK−3+



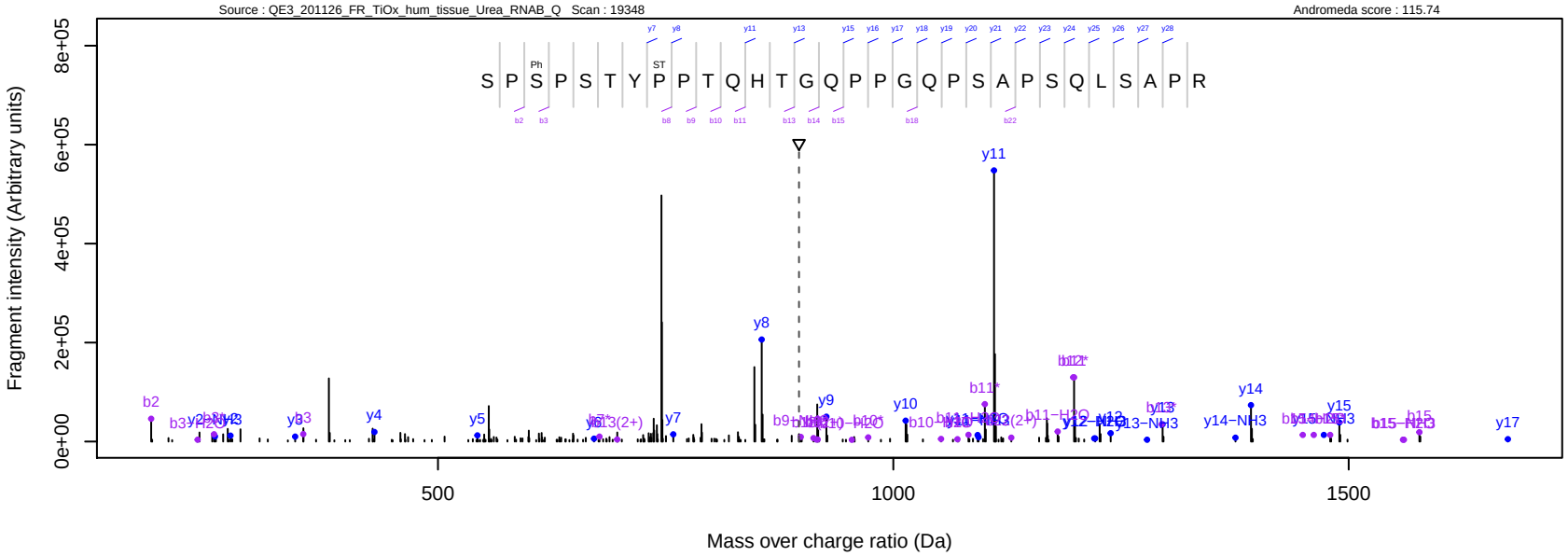
STS(Phospho (STY))FRQGPEESGLGDGTGPK−3+



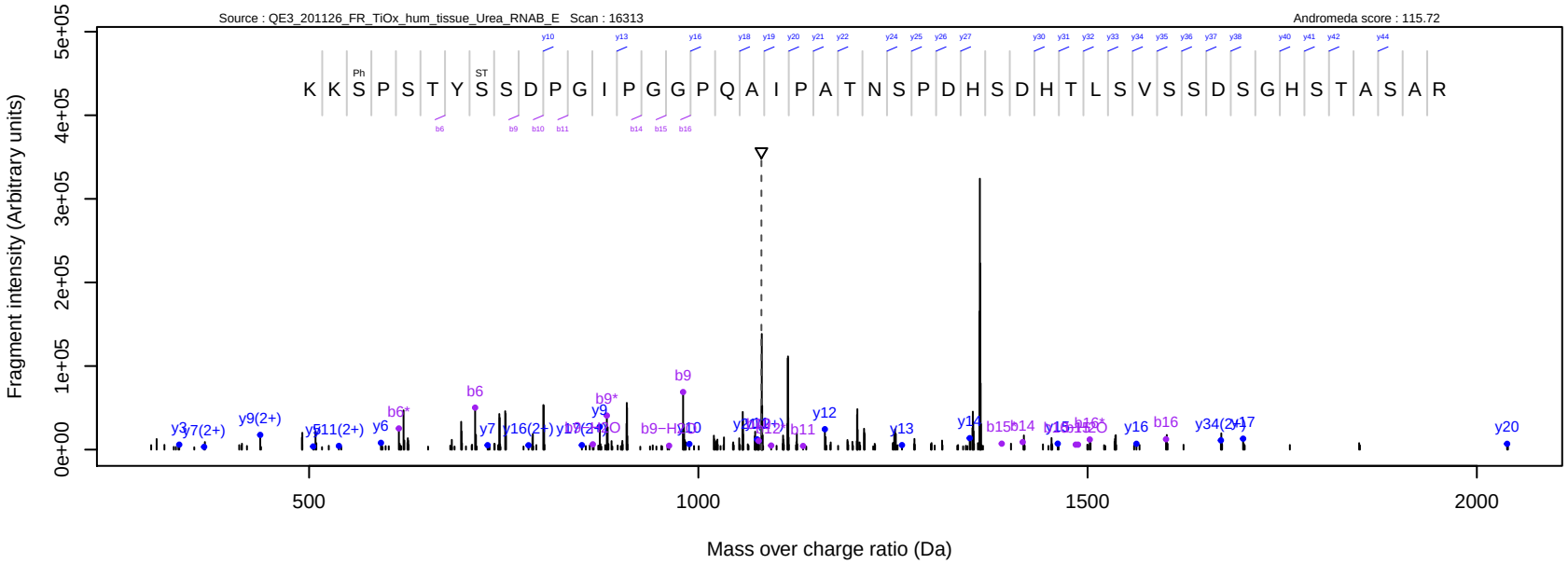
S(Phospho (STY))IRLPETIDLGALYLSM(Oxidation (M))K−3+



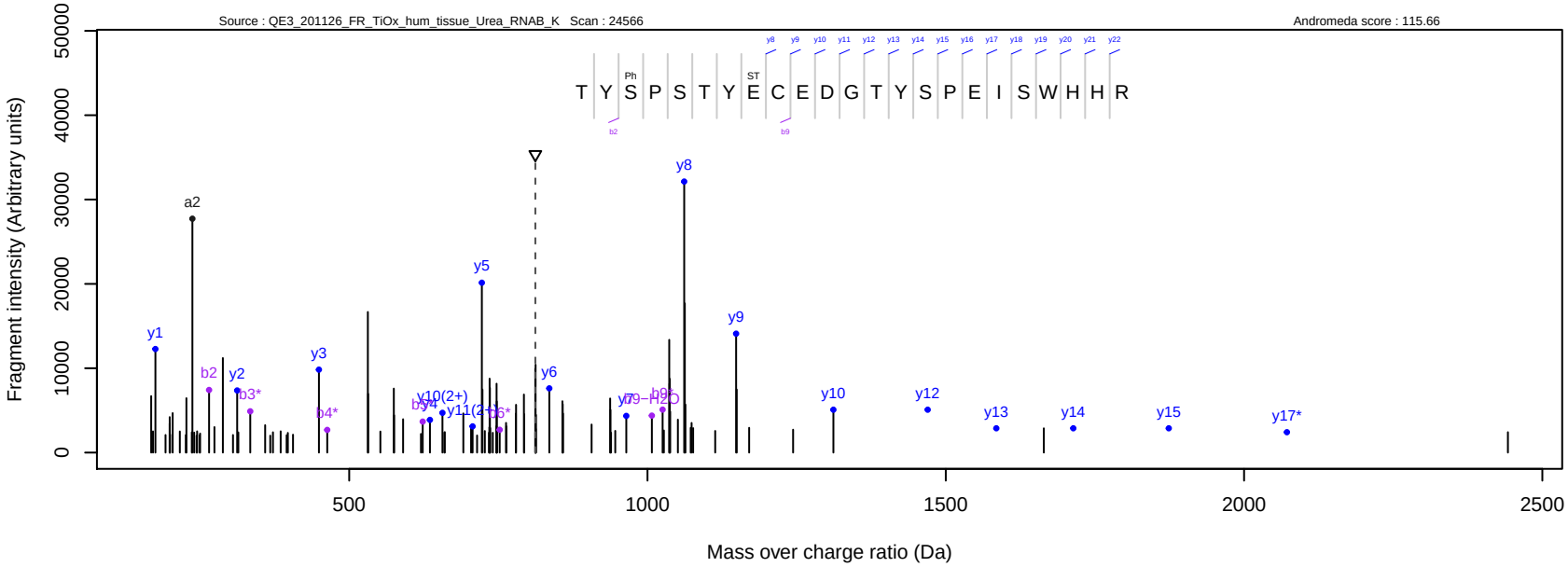
SPS(Phospho (STY))PPTQHTGQPPGQPSAPSQLSAPR−3+

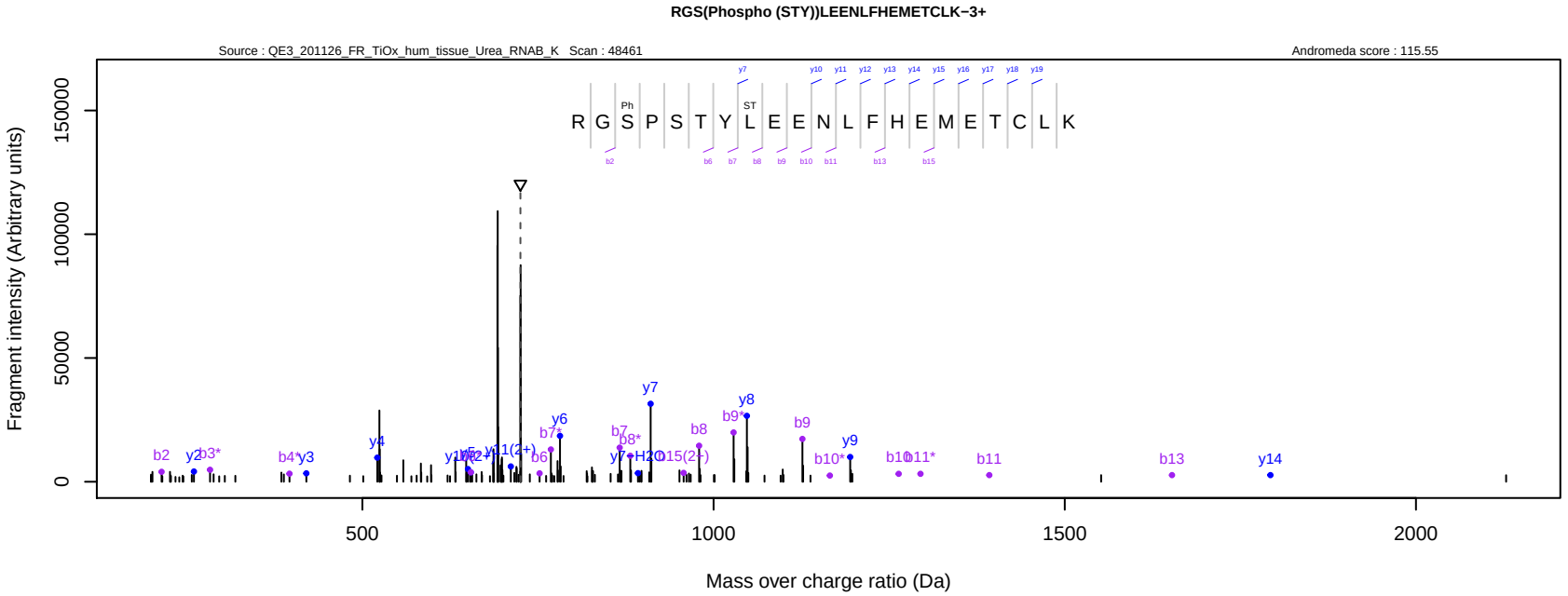


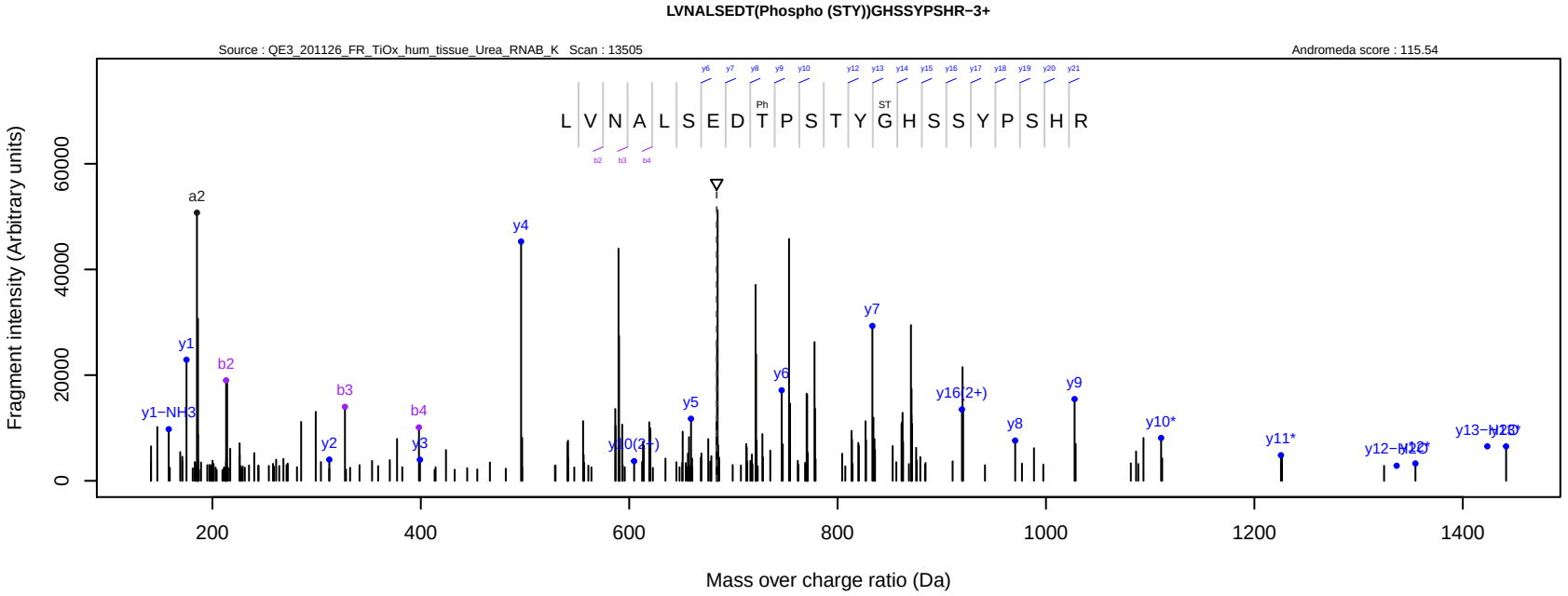
KKS(Phospho (STY))SSDPGIPGGPQAIPATNSPDHSDHTLSVSSDSGHSTASAR−4+

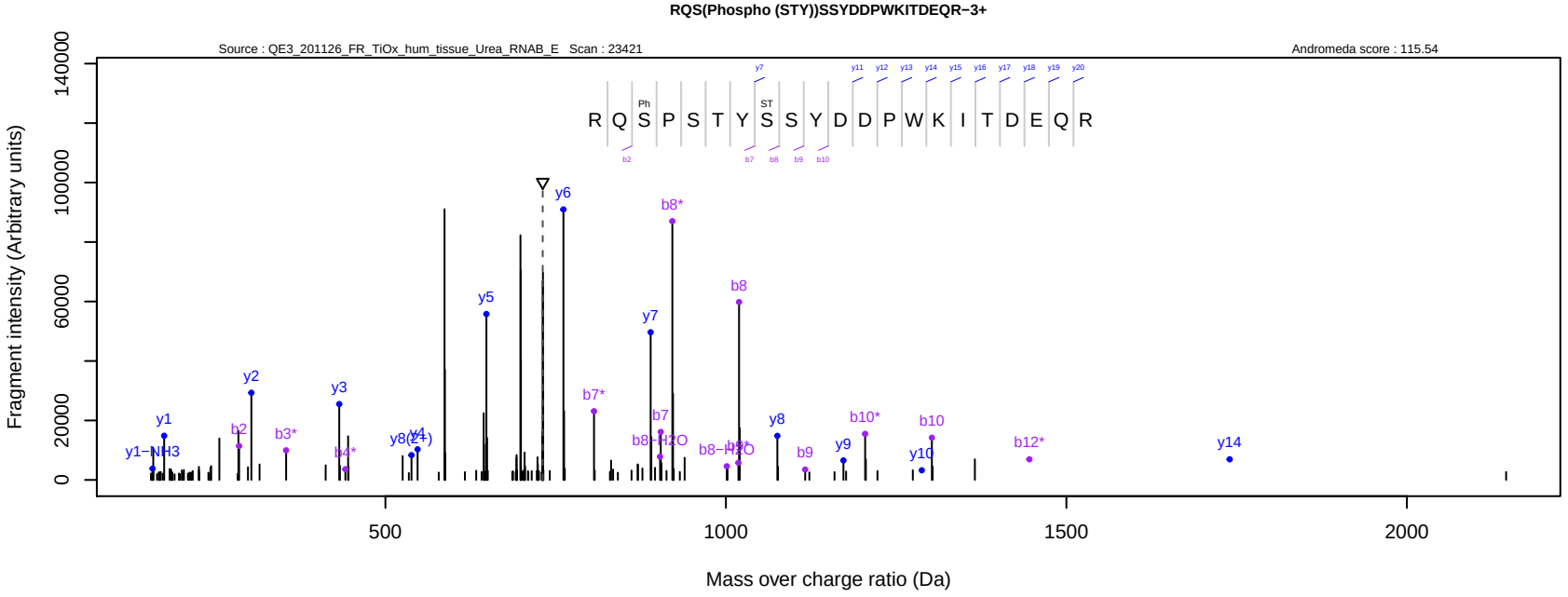


TYS(Phospho (STY))ECEDGTYSPEISWHHR−3+

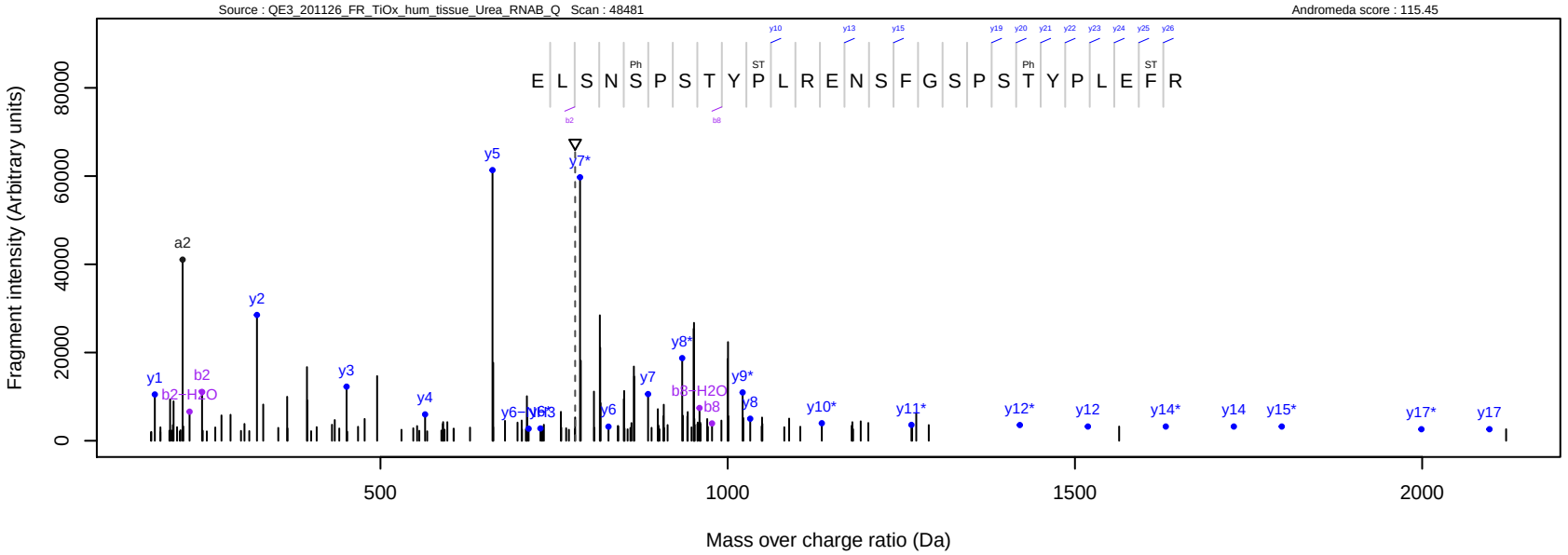



RGS(Phospho (STY))LEENLFHEMETCLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 48461
Andromeda score : 115.55
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

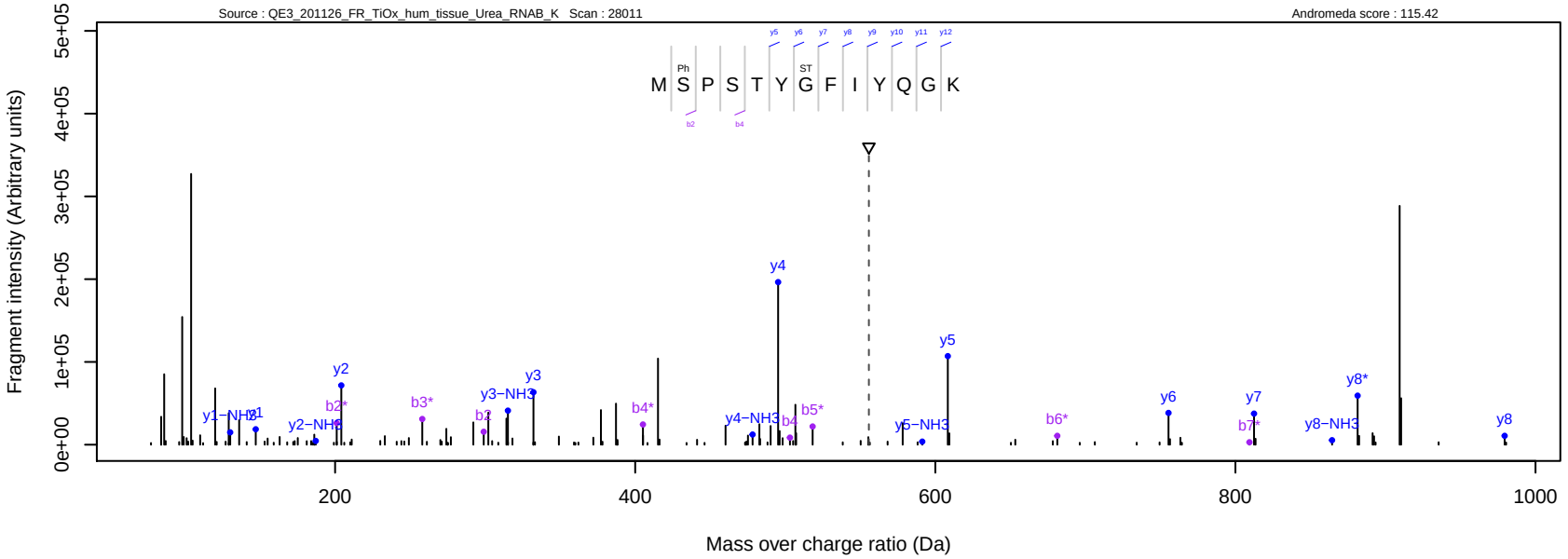

LVNALSEDT(Phospho (STY))GHSSYPSHR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 13505
Andromeda score : 115.54
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RQS(Phospho (STY))SSYDDPWKITDEQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 23421
Andromeda score : 115.54
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

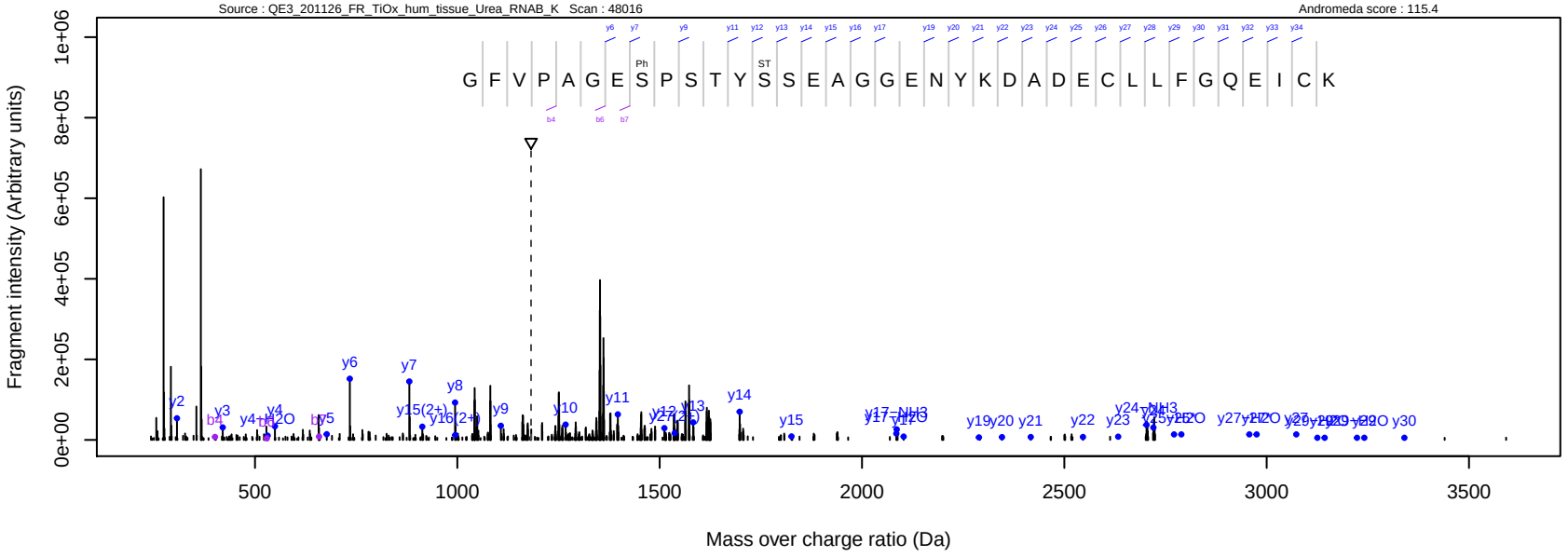
ELSNS(Phospho (STY))PLRENSFGS(Phospho (STY))PLEFR−3+



MS(Phospho (STY))GFIYQGK−2+



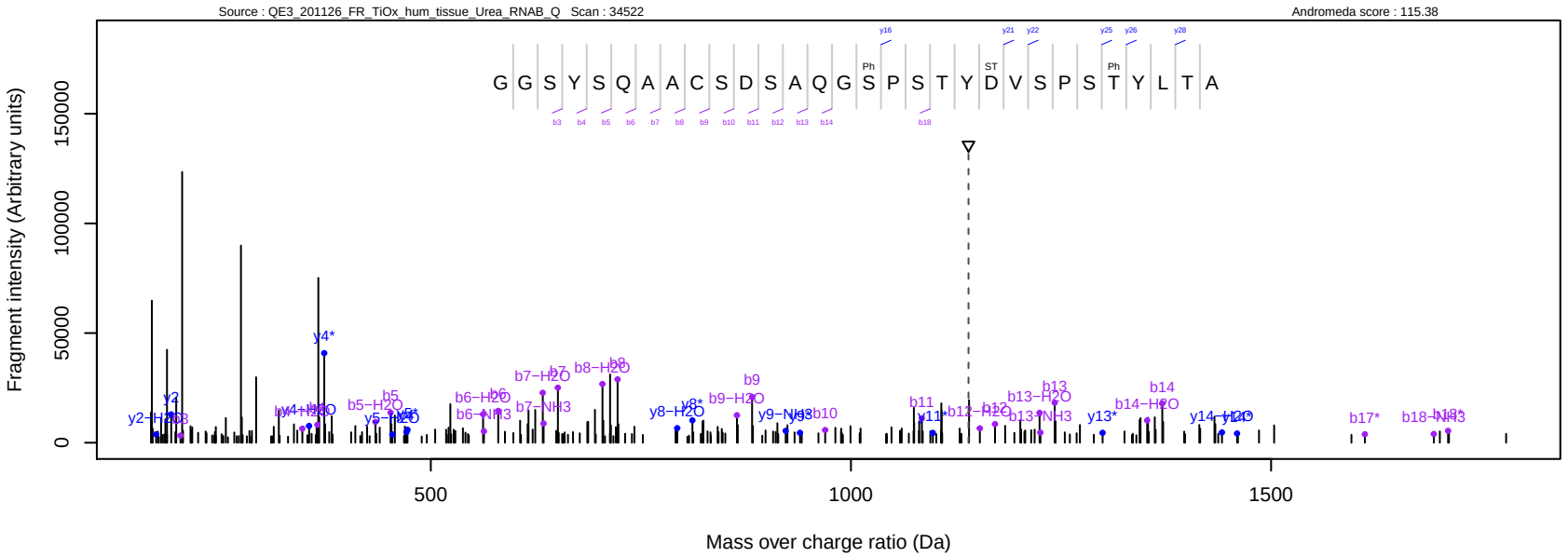
GFVPAGES(Phospho (STY))SSEAGGENYKDADECLLFGQEICK−3+



GGSYSQAACSDSAQGS(Phospho (STY))DVS(Phospho (STY))LTA−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 34522

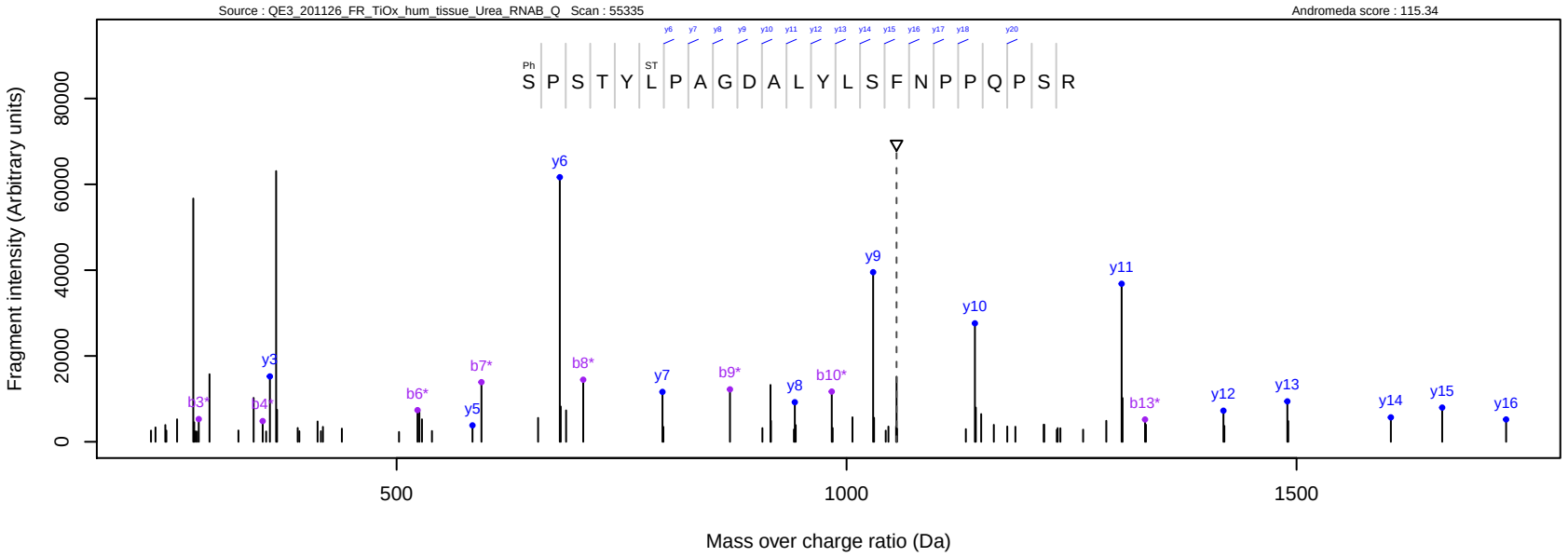
Andromeda score : 115.38



S(Phospho (STY))LPAGDALYLSFNPPQPSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 55335

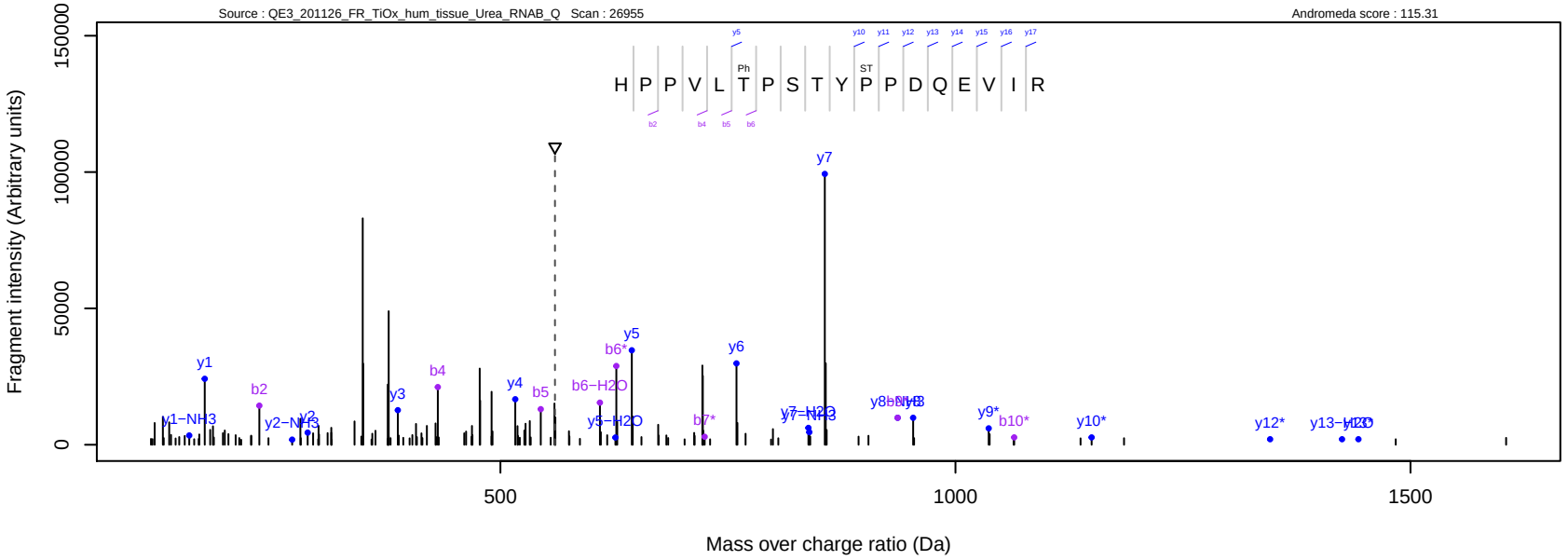
Andromeda score : 115.34



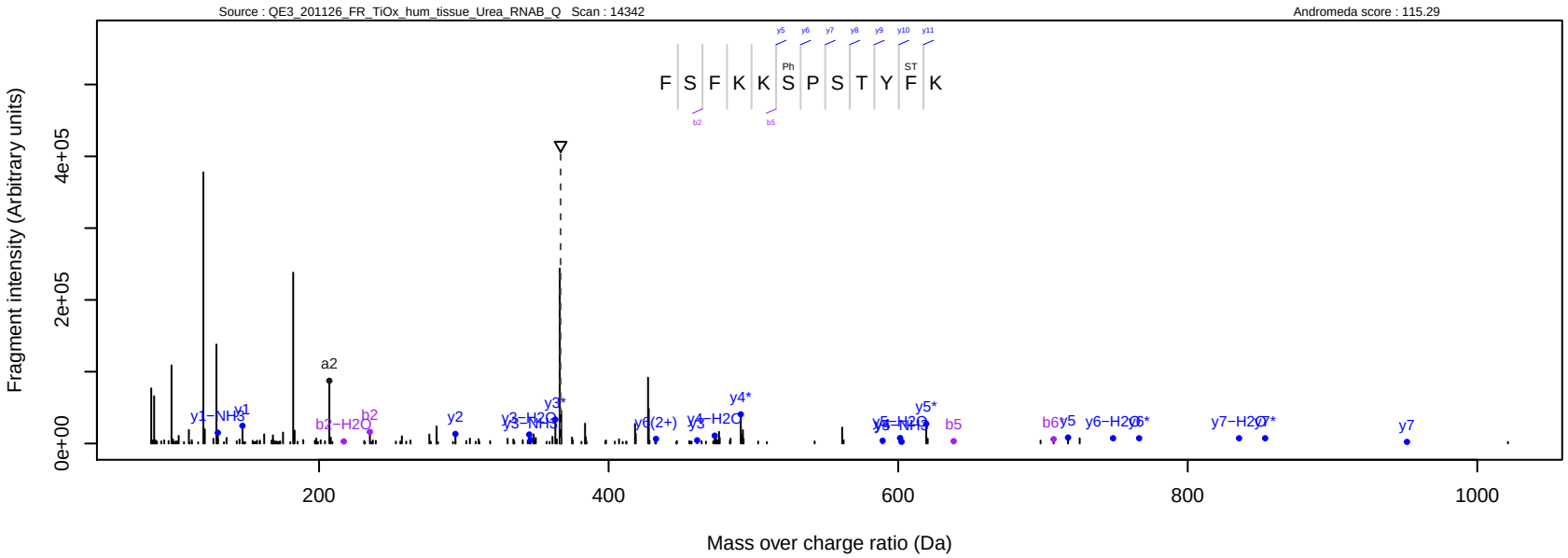
HPPVLT(Phospho (STY))PPDQEVIR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 26955

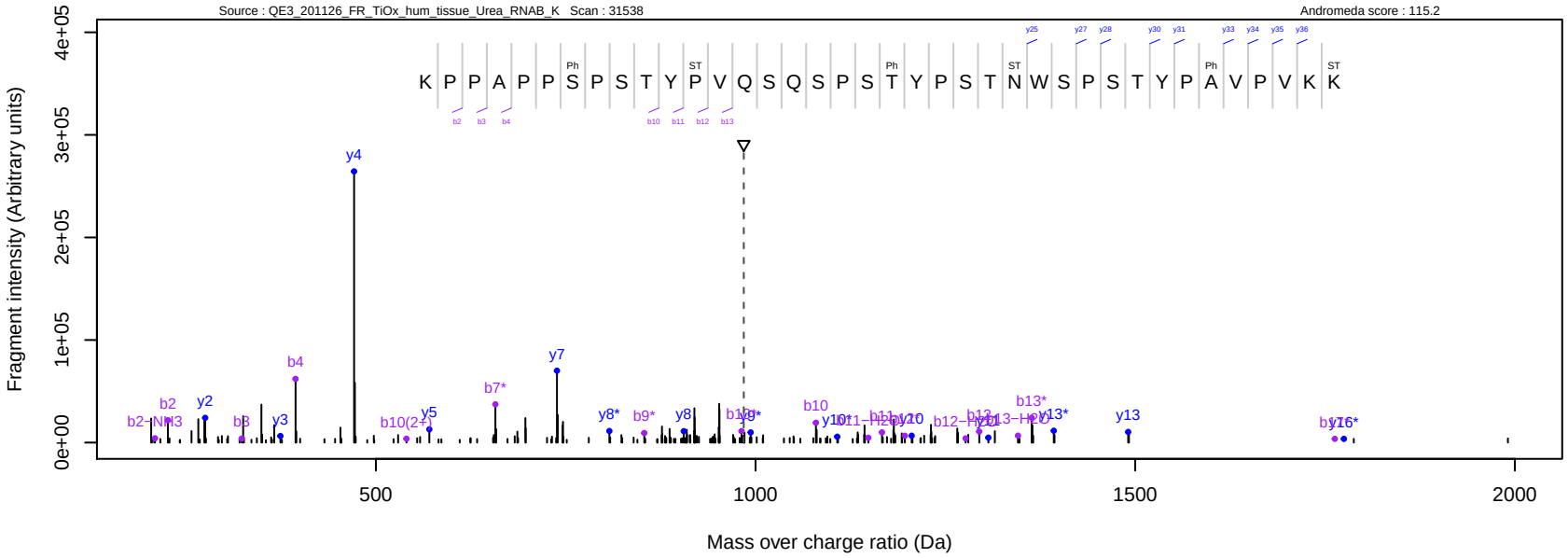
Andromeda score : 115.31



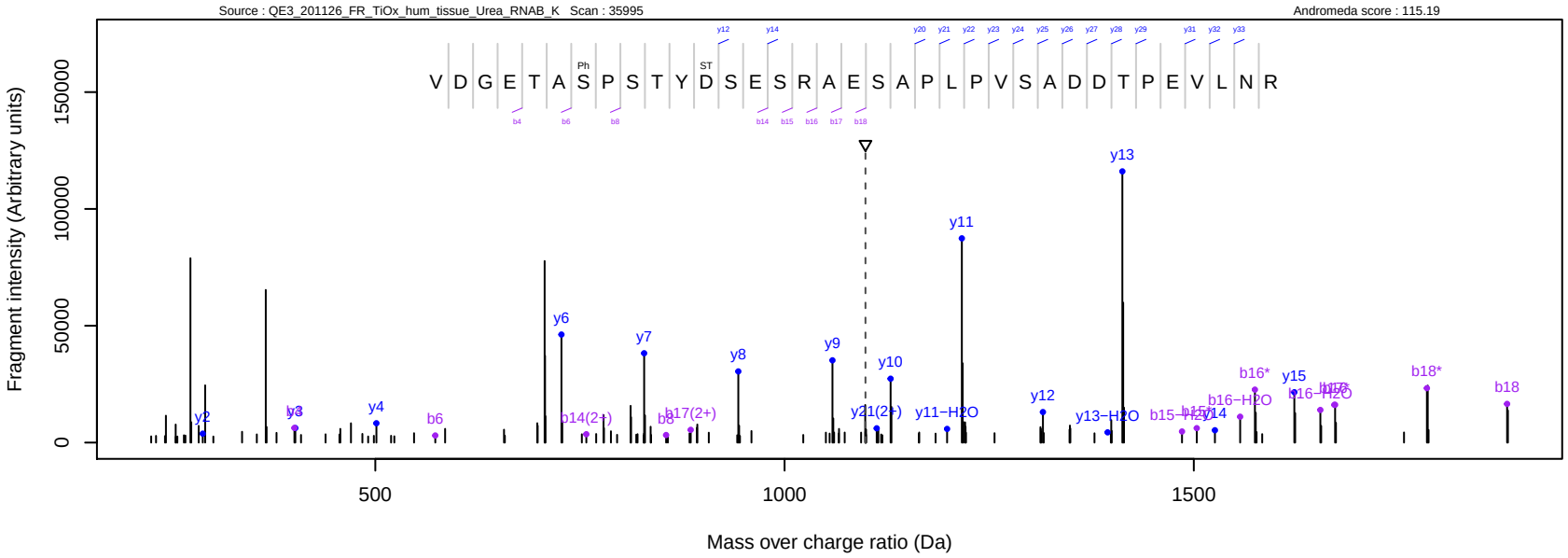
FSFKKS(Phospho (STY))FK−3+



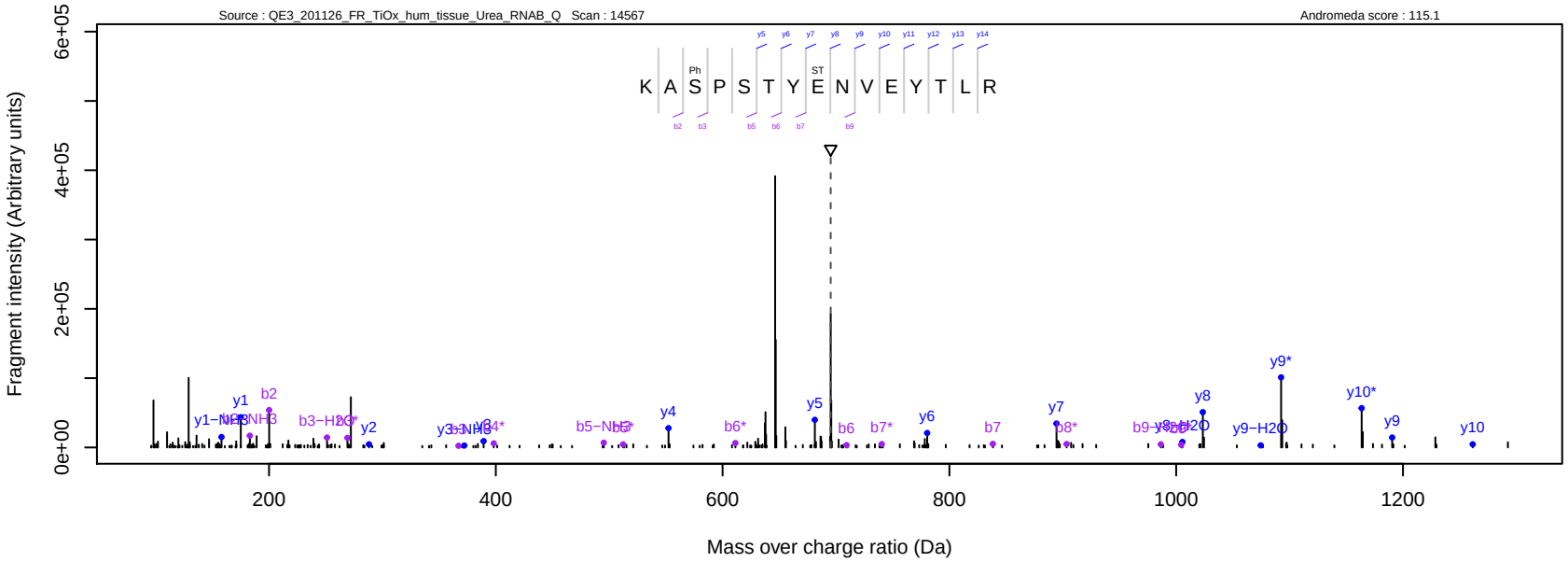
KPPAPPS(Phospho (STY))PVQSQS(Phospho (STY))PSTNWS(Phospho (STY))PAVPVKK−3+



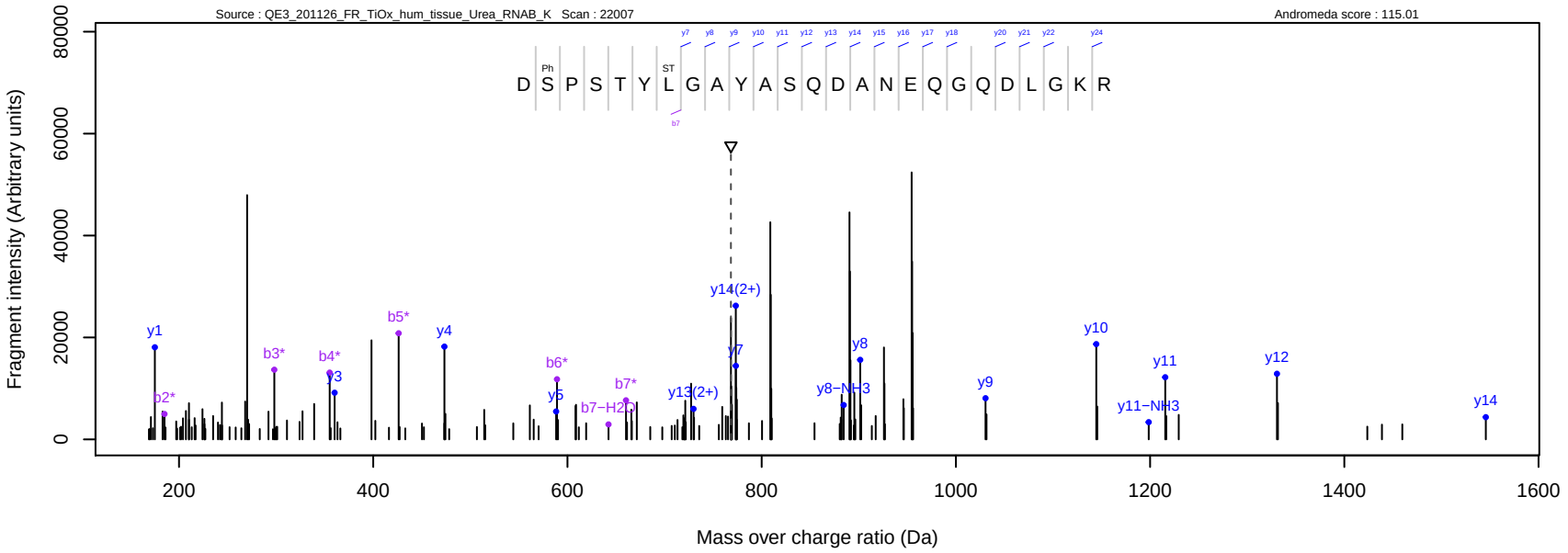
VDGETAS(Phospho (STY))DSESRAESAPLPVSADDTPEVLNR−3+



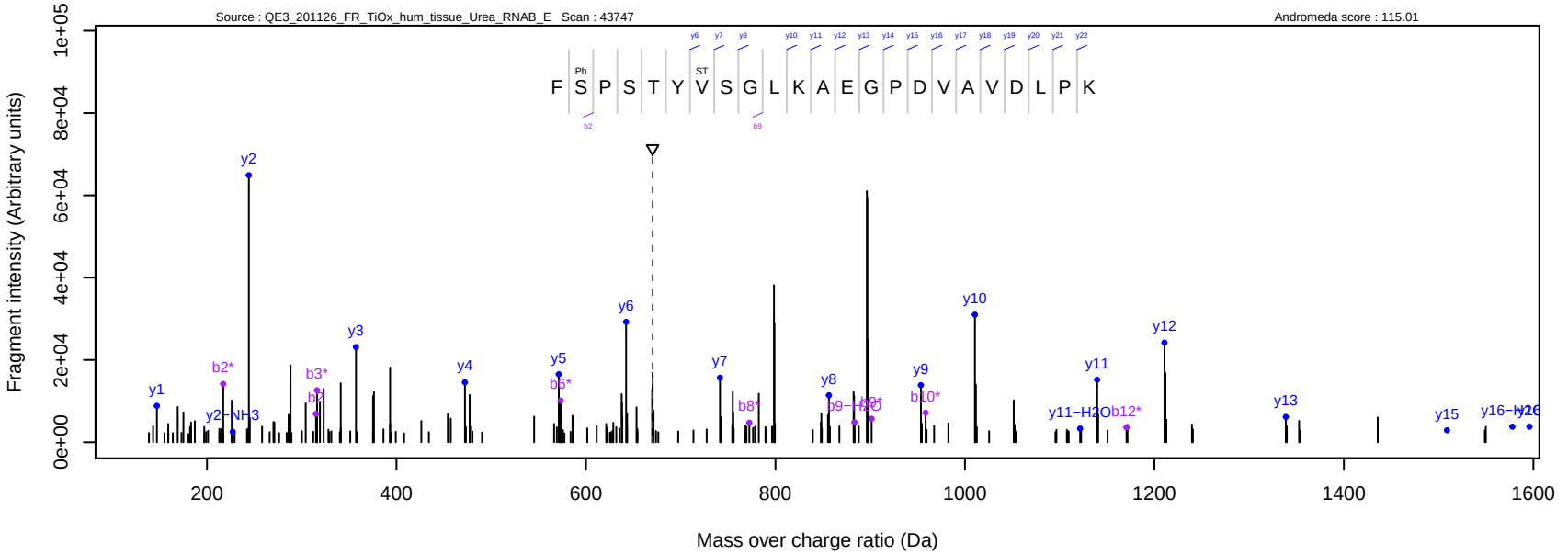
KAS(Phospho (STY))ENVEYTLR−2+



DS(Phospho (STY))LGAYASQDANEQGQDLGKR−3+



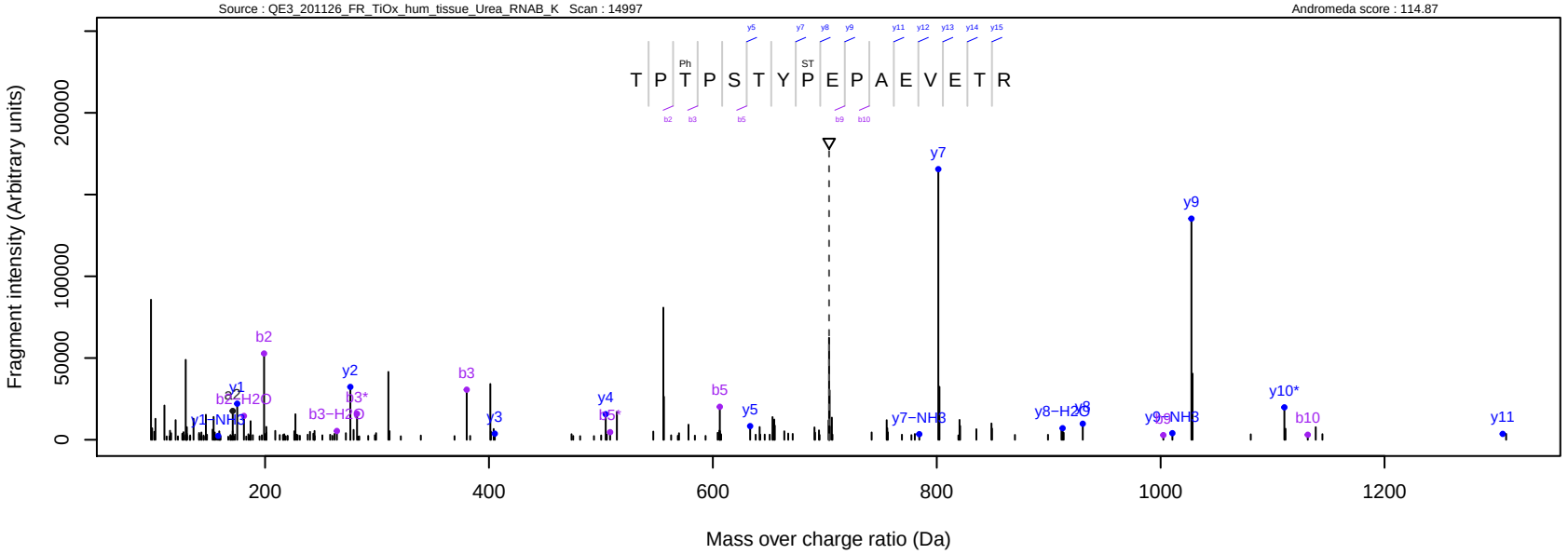
FS(Phospho (STY))VSGLKAEGPDVAVDLPK−3+



TPT(Phospho (STY))PEPAEVETR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 14997

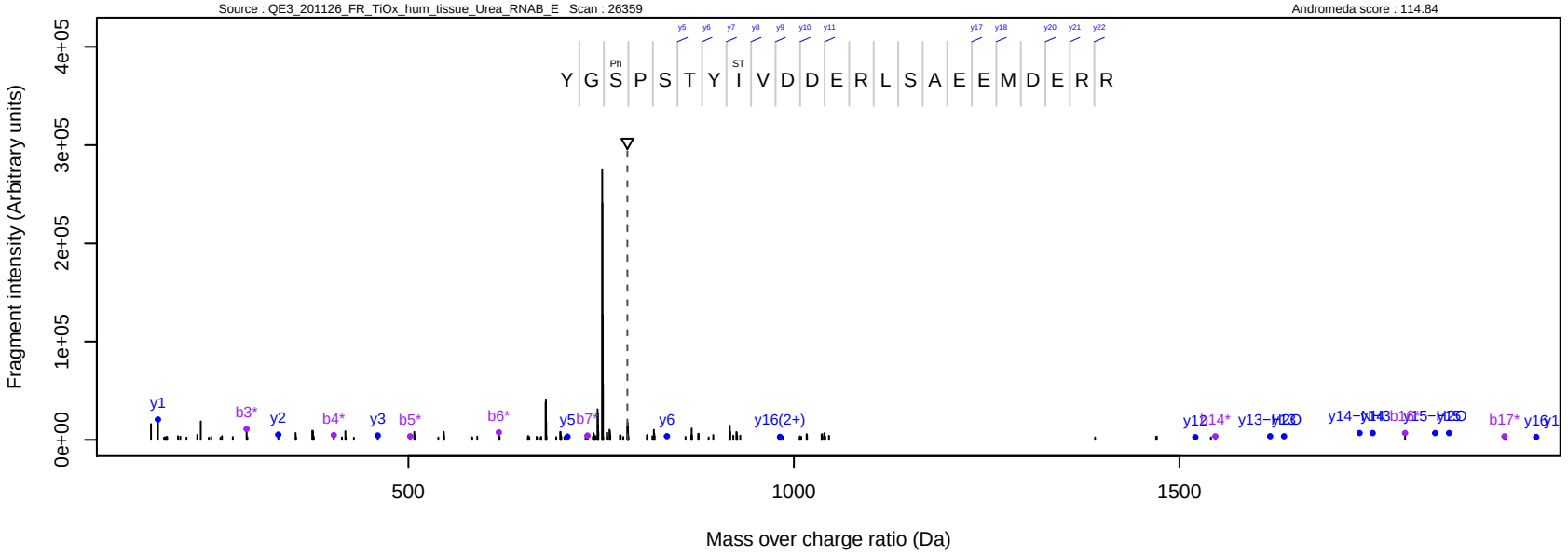
Andromeda score : 114.87



YGS(Phospho (STY))IVDDERLSAEEMDERR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 26359

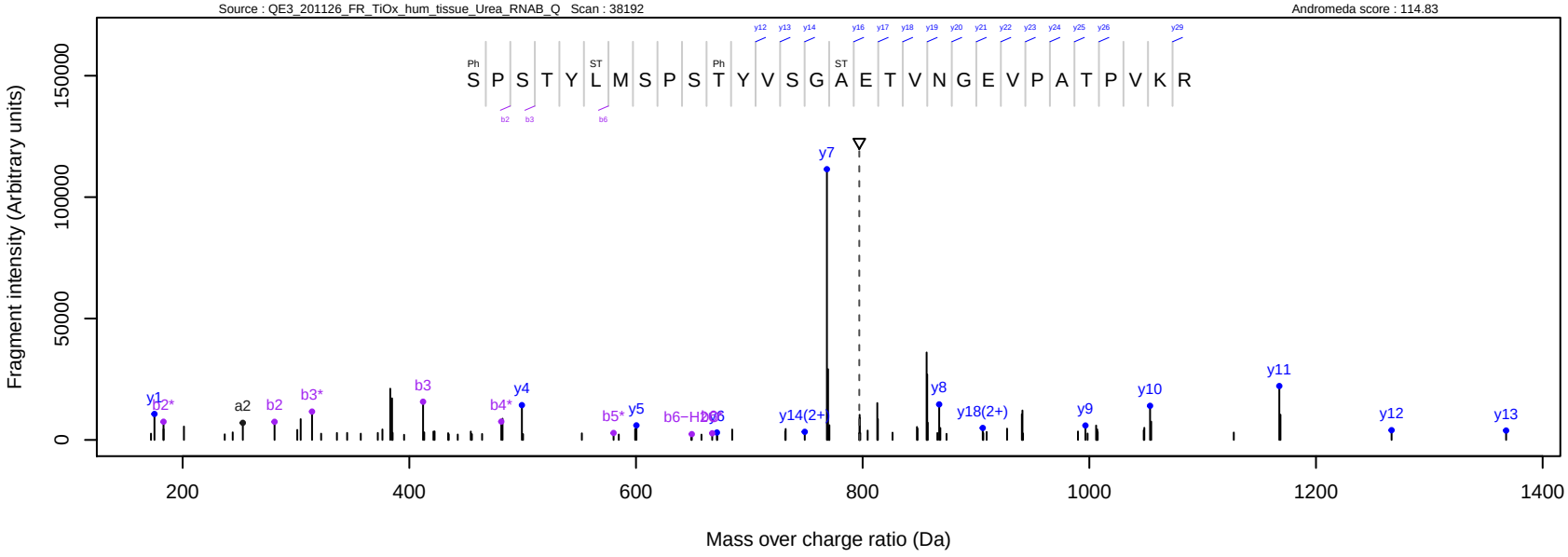
Andromeda score : 114.84



S(Phospho (STY))LMS(Phospho (STY))VSGAETVNGEVPATPVKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 38192

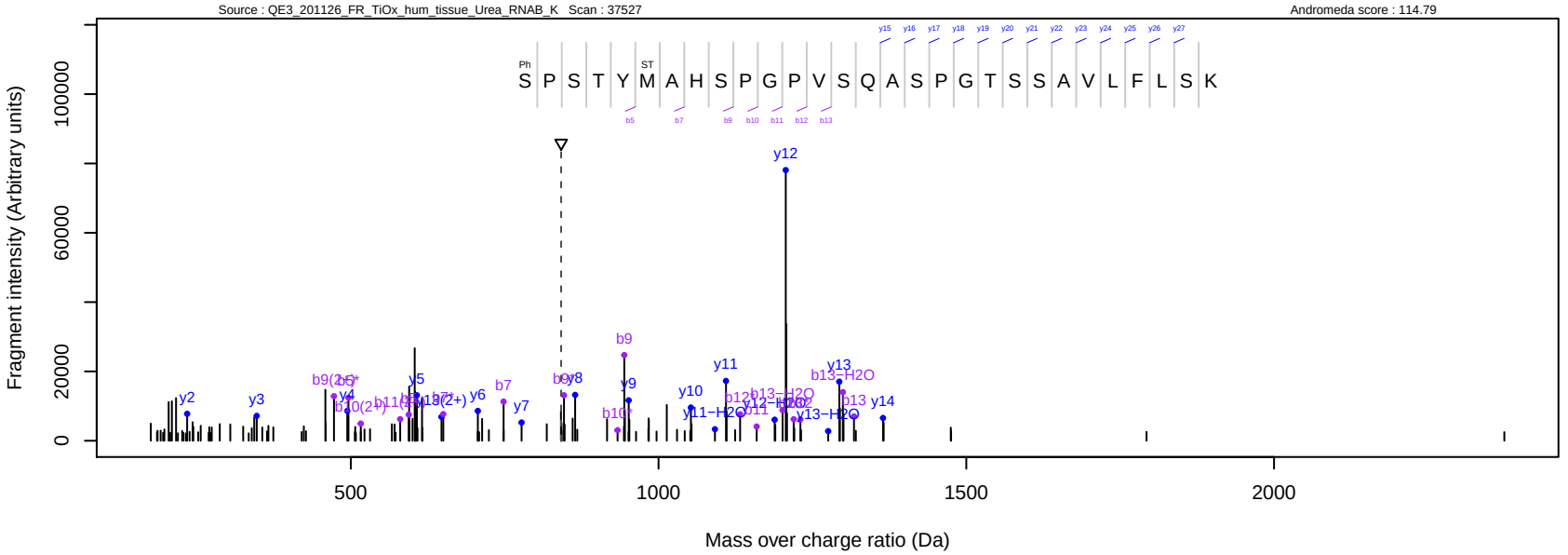
Andromeda score : 114.83



S(Phospho (STY))MAHSPGPVSQASPGTSSAVLFLSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 37527

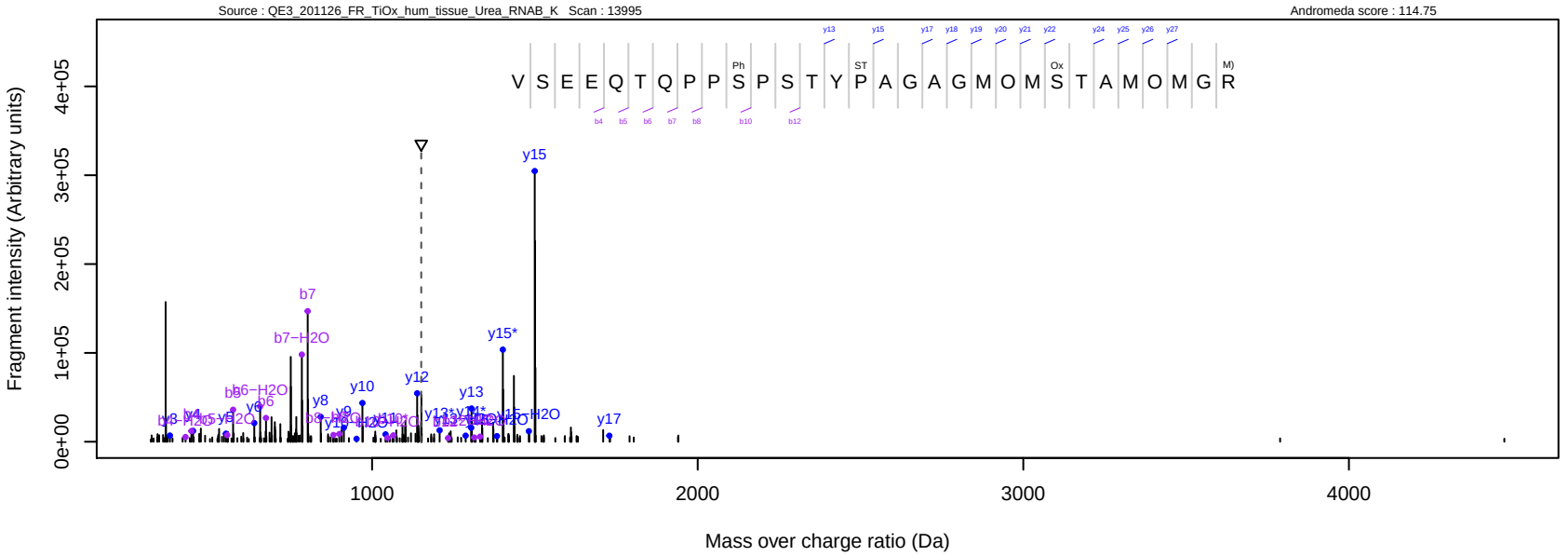
Andromeda score : 114.79



VSEEQTQPPS(Phospho (STY))PAGAGM(Oxidation (M))STAM(Oxidation (M))GR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 13995

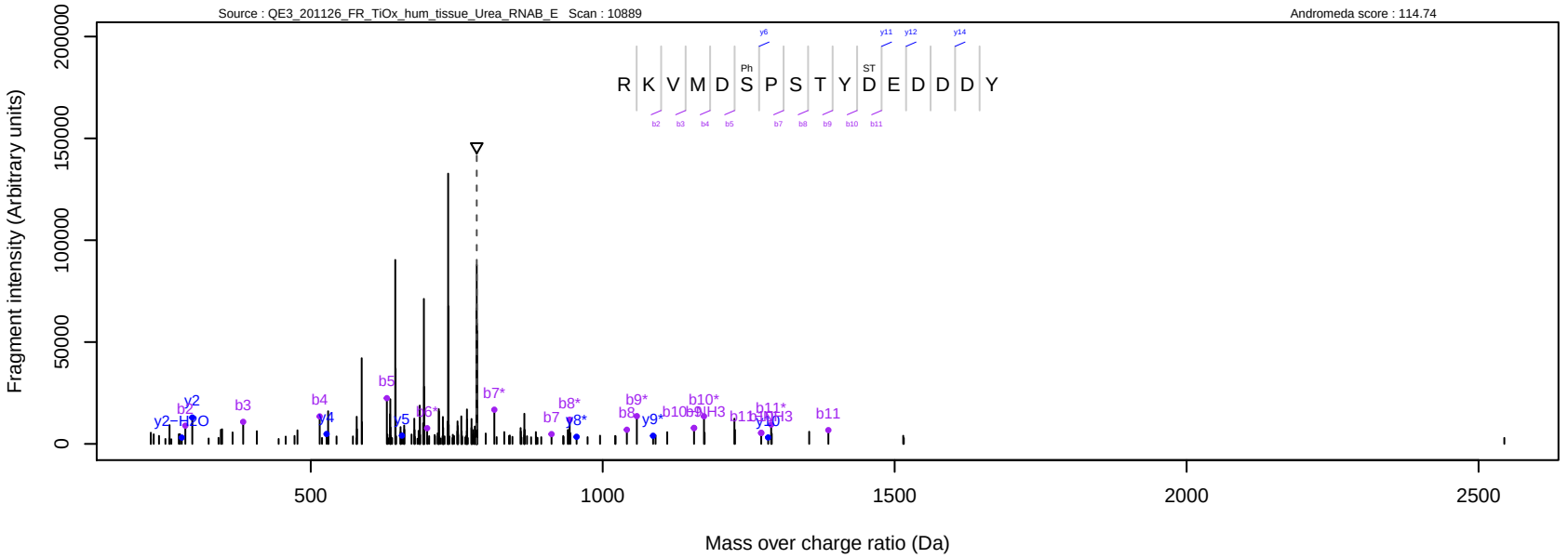
Andromeda score : 114.75



RKVMDS(Phospho (STY))DEDDDY−2+

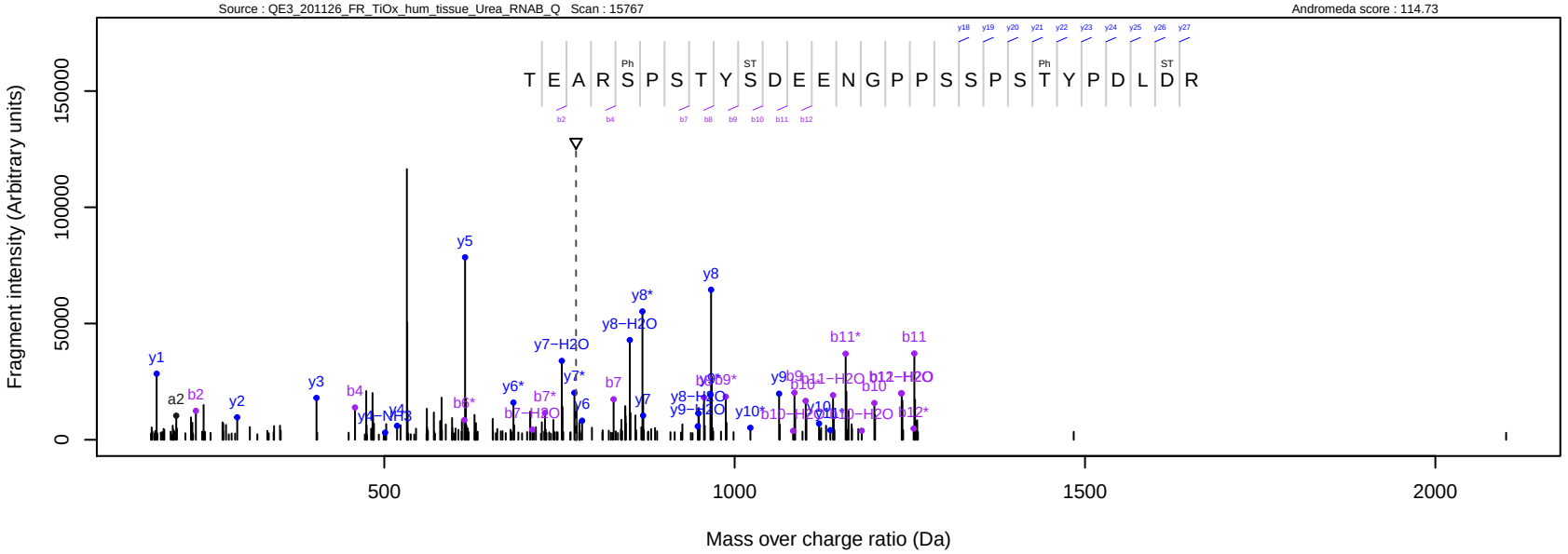
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 10889

Andromeda score : 114.74



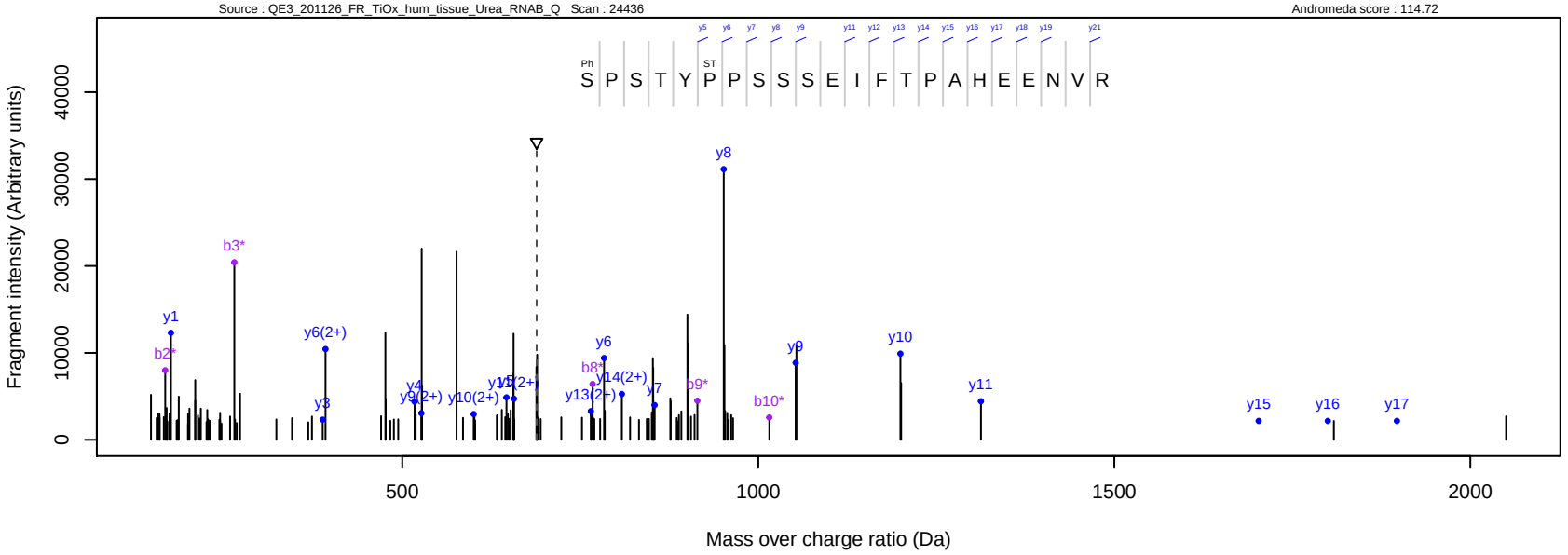
TEARS(Phospho (STY))SDEENGPPSS(Phospho (STY))PDLDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 15767 Andromeda score : 114.73



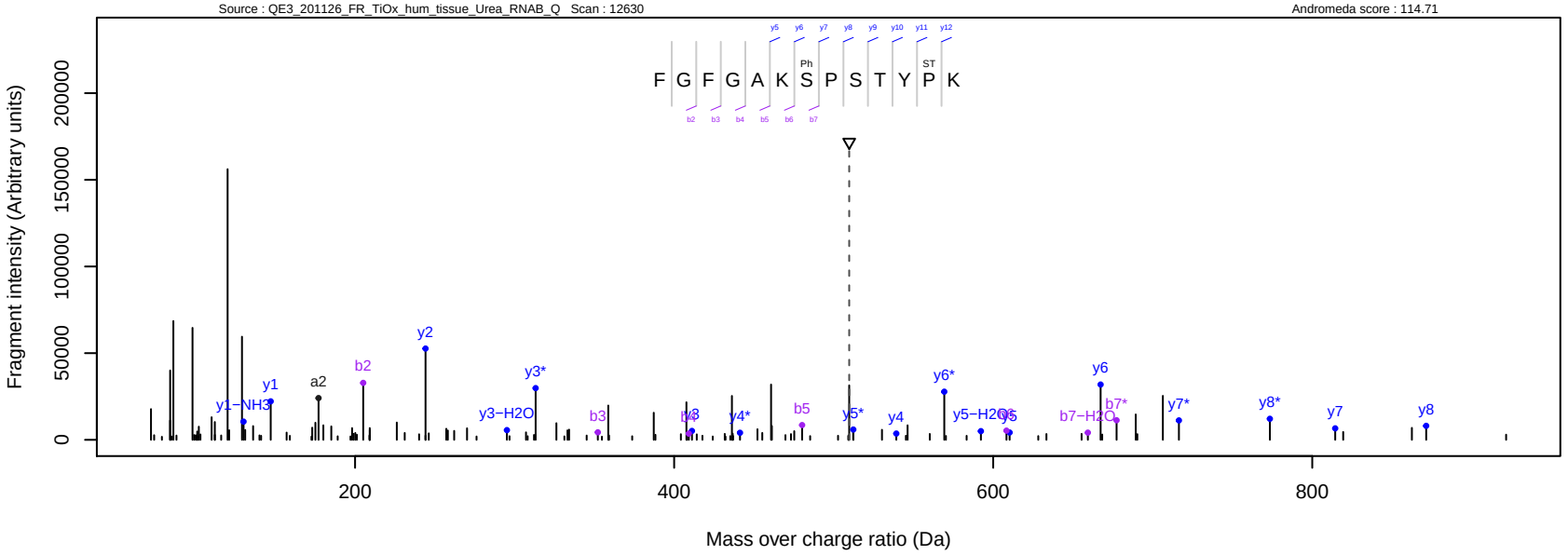
S(Phospho (STY))PPSSSEIFTPAHEENVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 24436 Andromeda score : 114.72



FGFGAKS(Phospho (STY))PK−2+

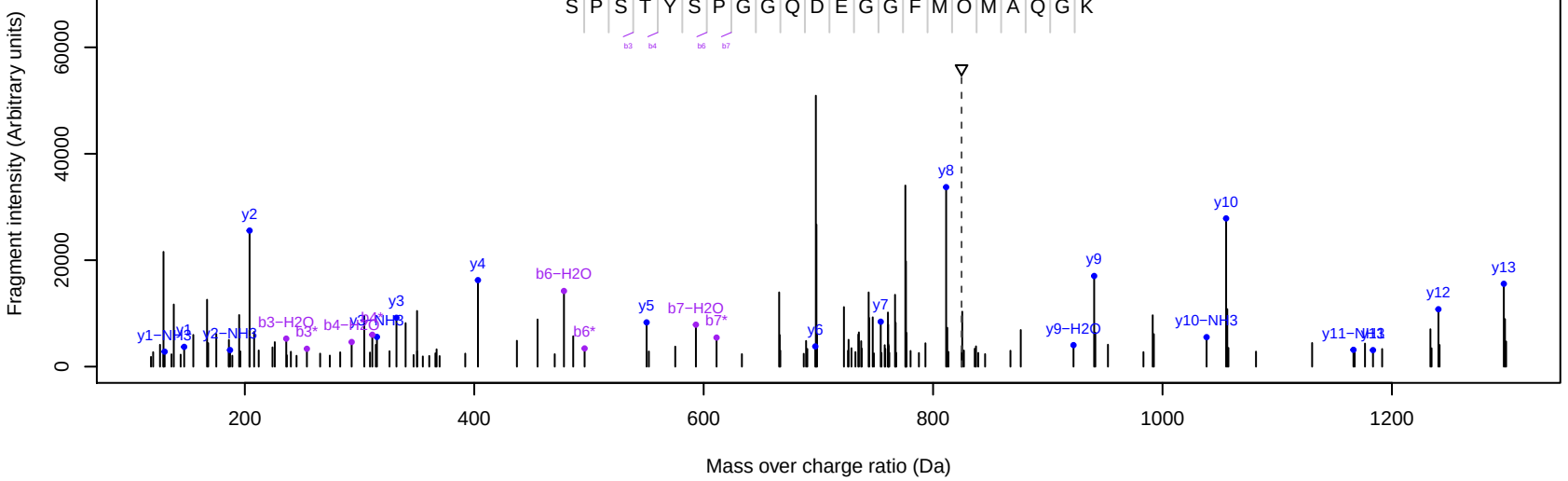
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 12630 Andromeda score : 114.71



S(Phospho (STY))SPGGQDEGGFM(Oxidation (M))AQGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 11680

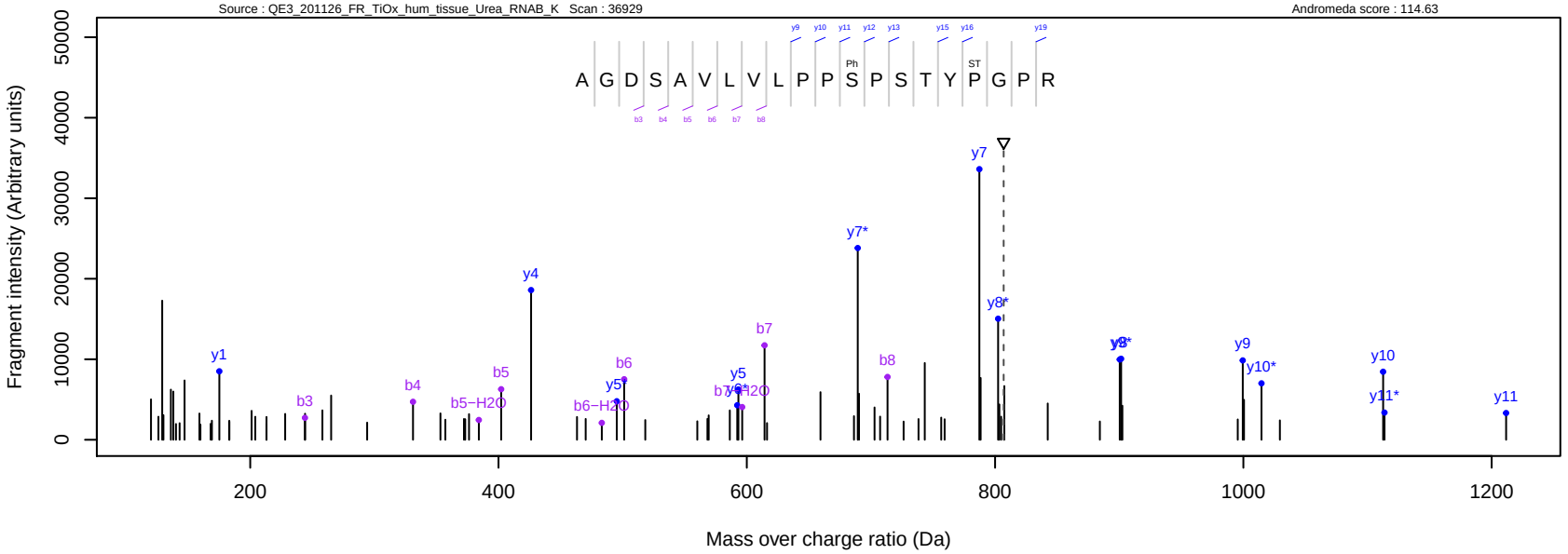
Andromeda score : 114.64



AGDSAVLVLPPS(Phospho (STY))PGPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 36929

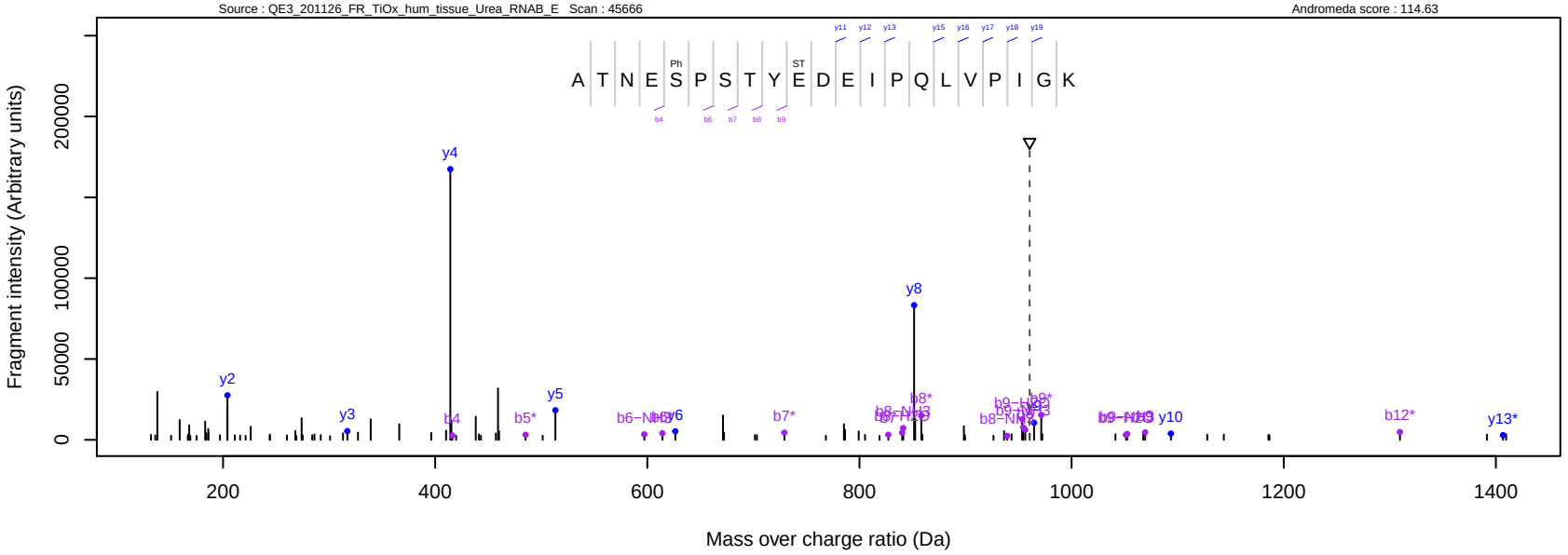
Andromeda score : 114.63



ATNES(Phospho (STY))EDEIPQLVPIGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 45666

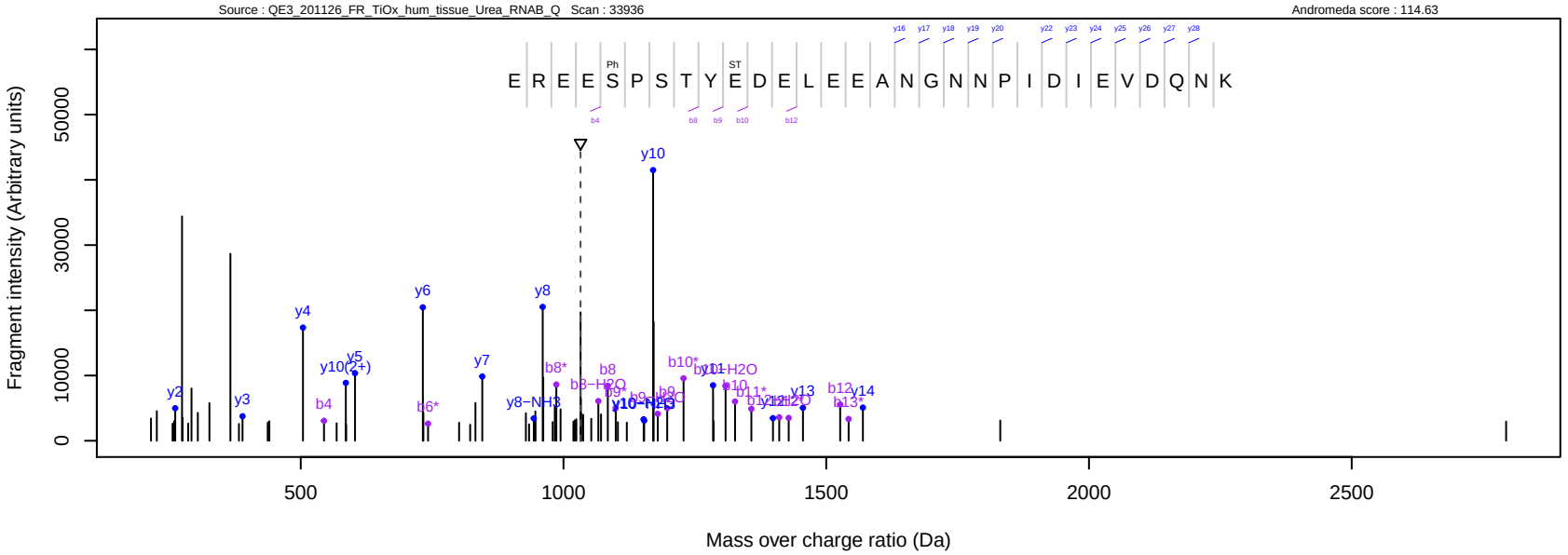
Andromeda score : 114.63



EREES(Phospho (STY))EDELEEANGNNPIDIEVDQNK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 33936

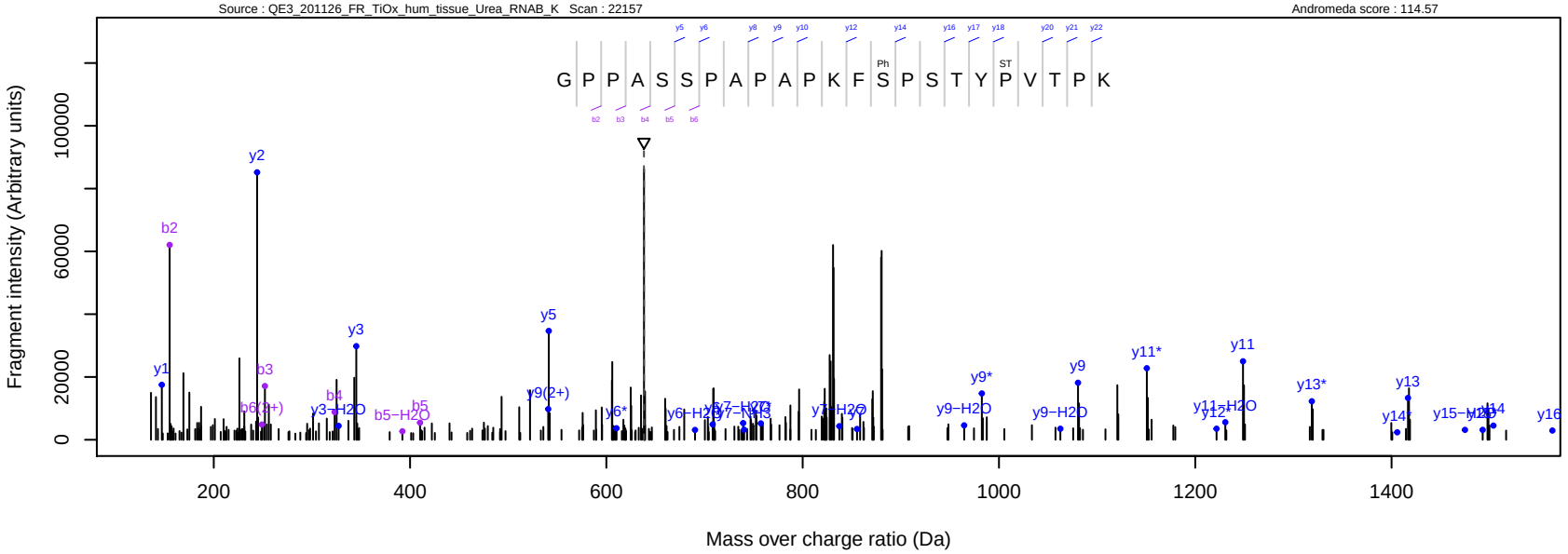
Andromeda score : 114.63



GPPASSPAPAPKFS(Phospho (STY))PVTPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 22157

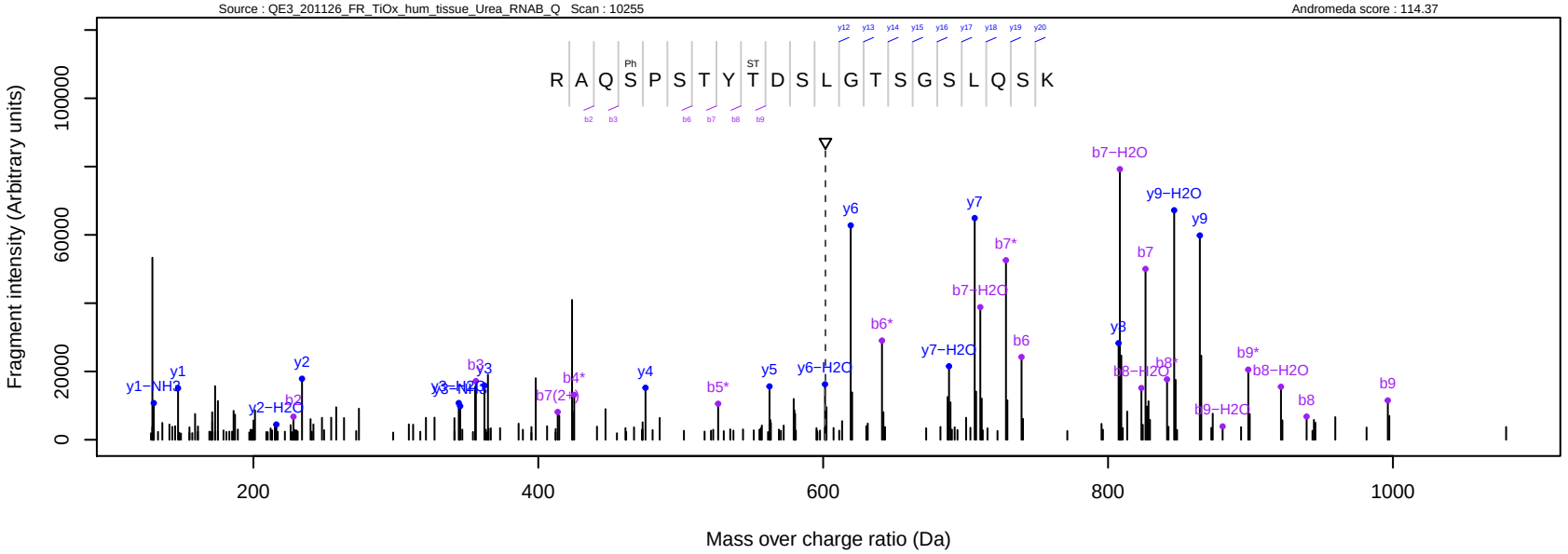
Andromeda score : 114.57



RAQS(Phospho (STY))TDSLGTSGSLQSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 10255

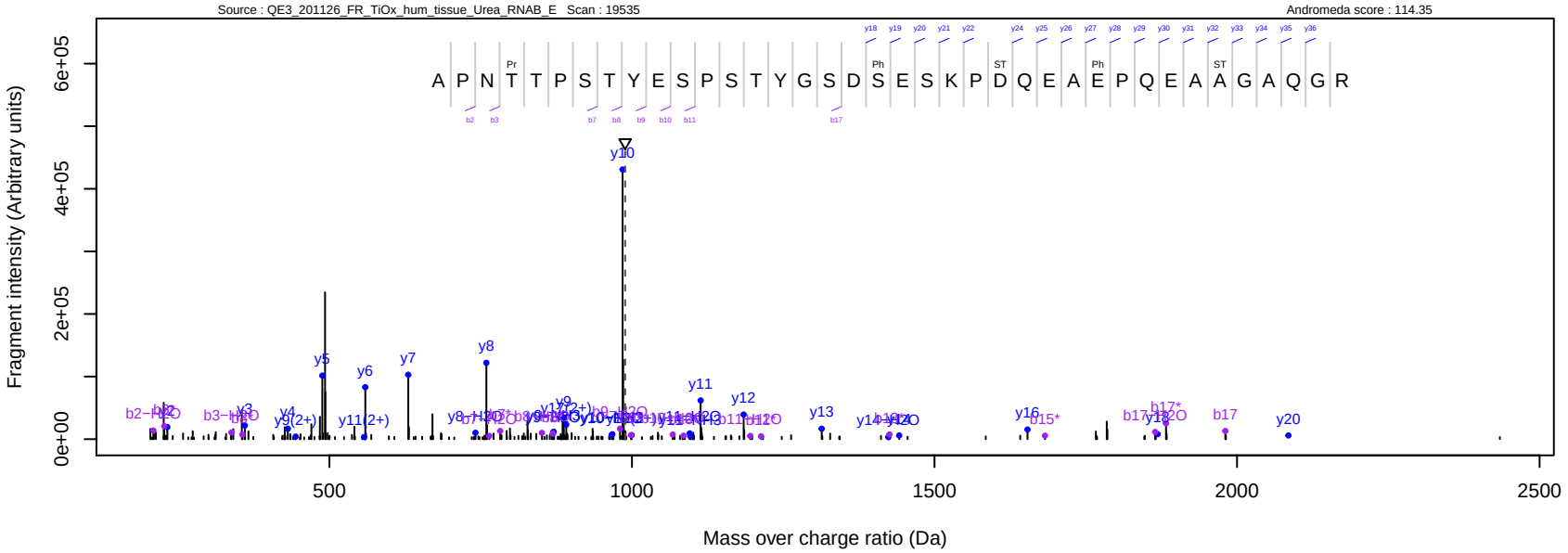
Andromeda score : 114.37



(Acetyl (Protein N−term))TT(Phospho (STY))ES(Phospho (STY))GSDSESKPDQEAEPQEAAGAQGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 19535

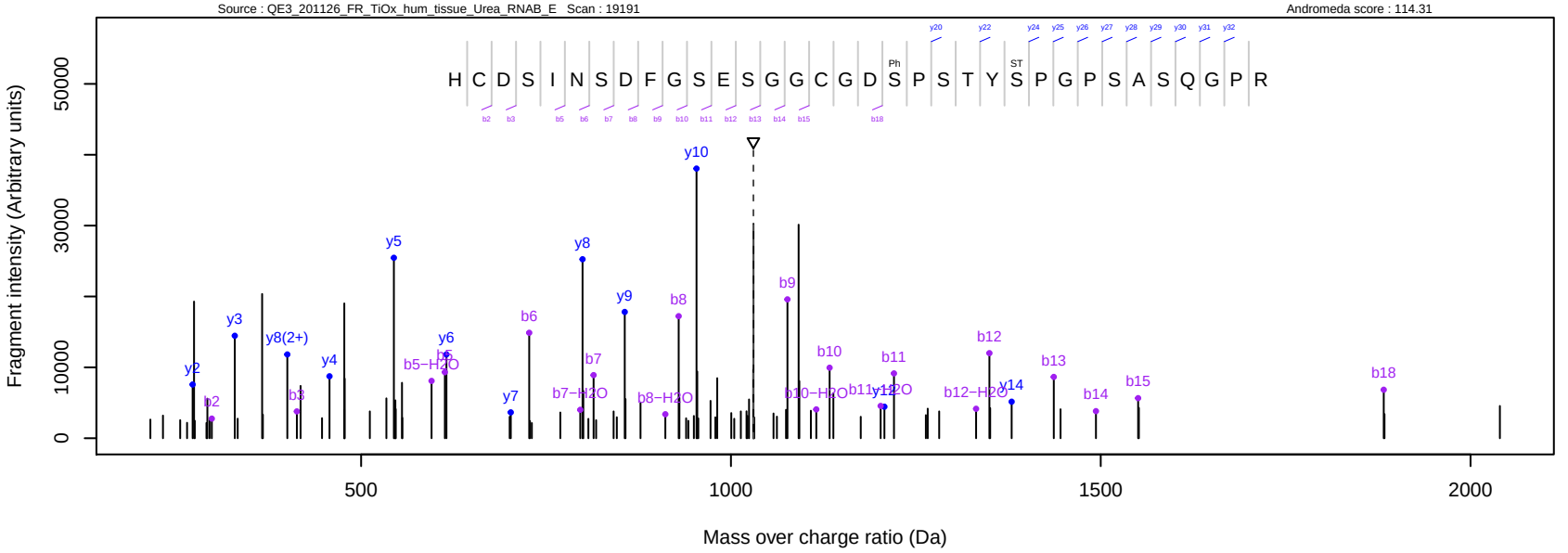
Andromeda score : 114.35



HCDSINSDFGSESGGCGDS(Phospho (STY))SPGPSASQGPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 19191

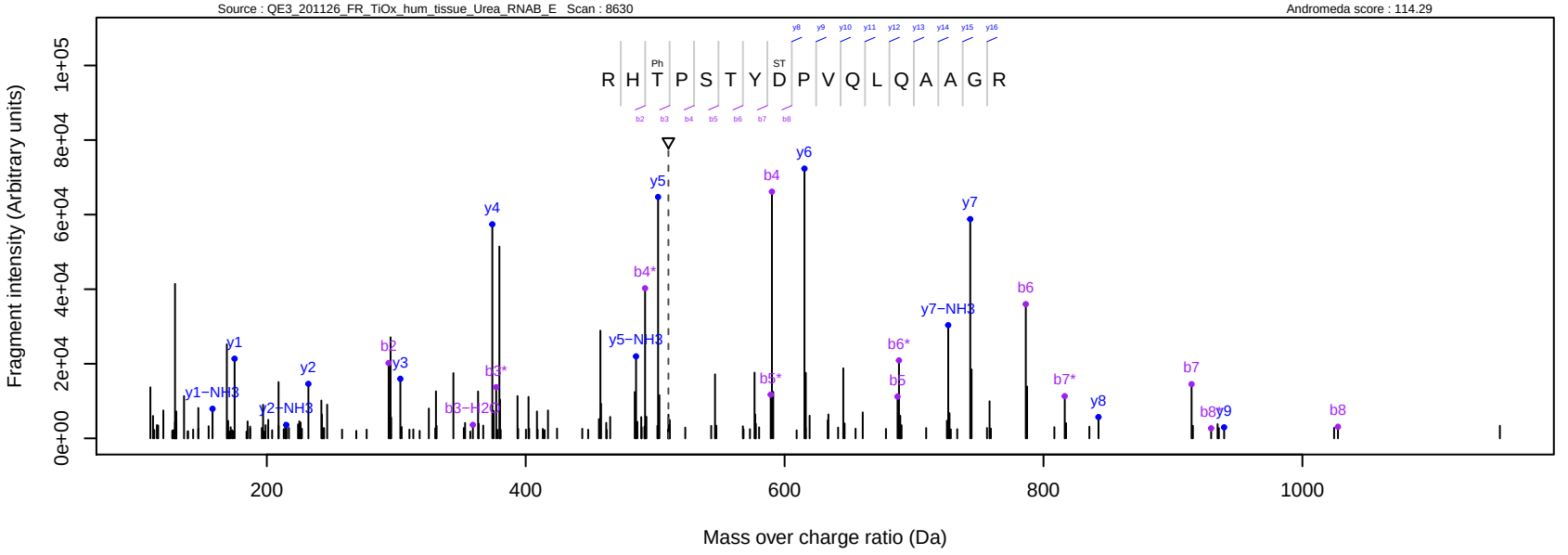
Andromeda score : 114.31



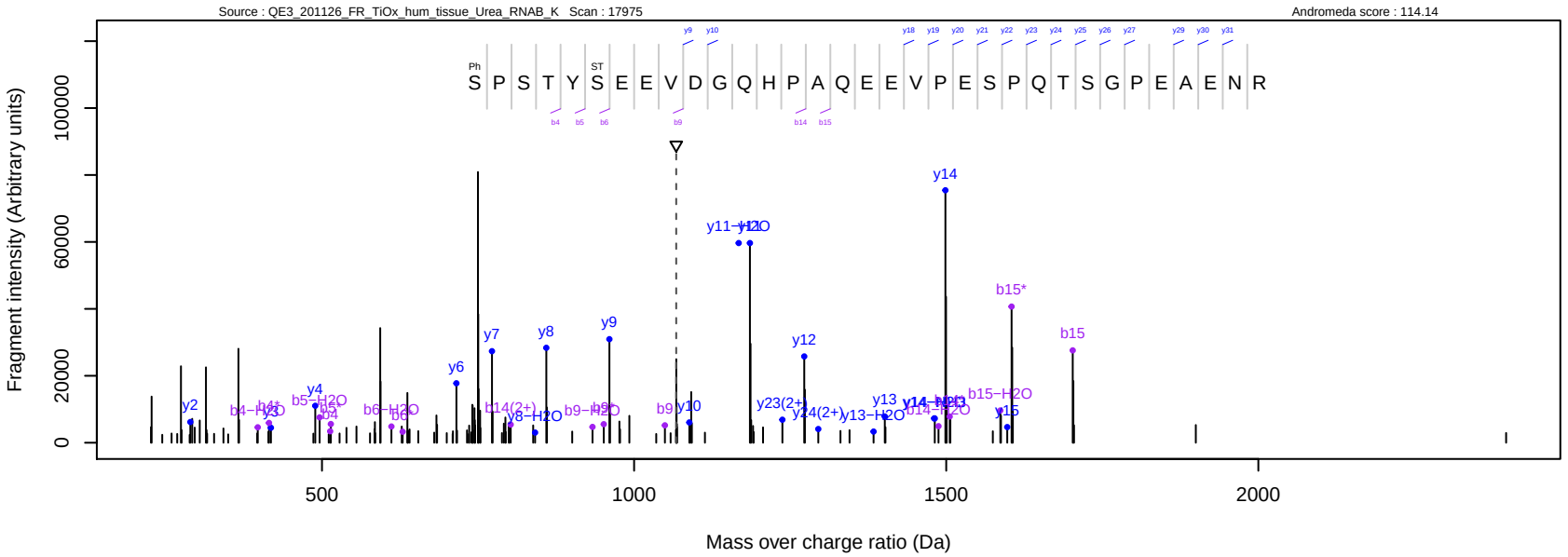
RHT(Phospho (STY))DPVQLQAAGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 8630

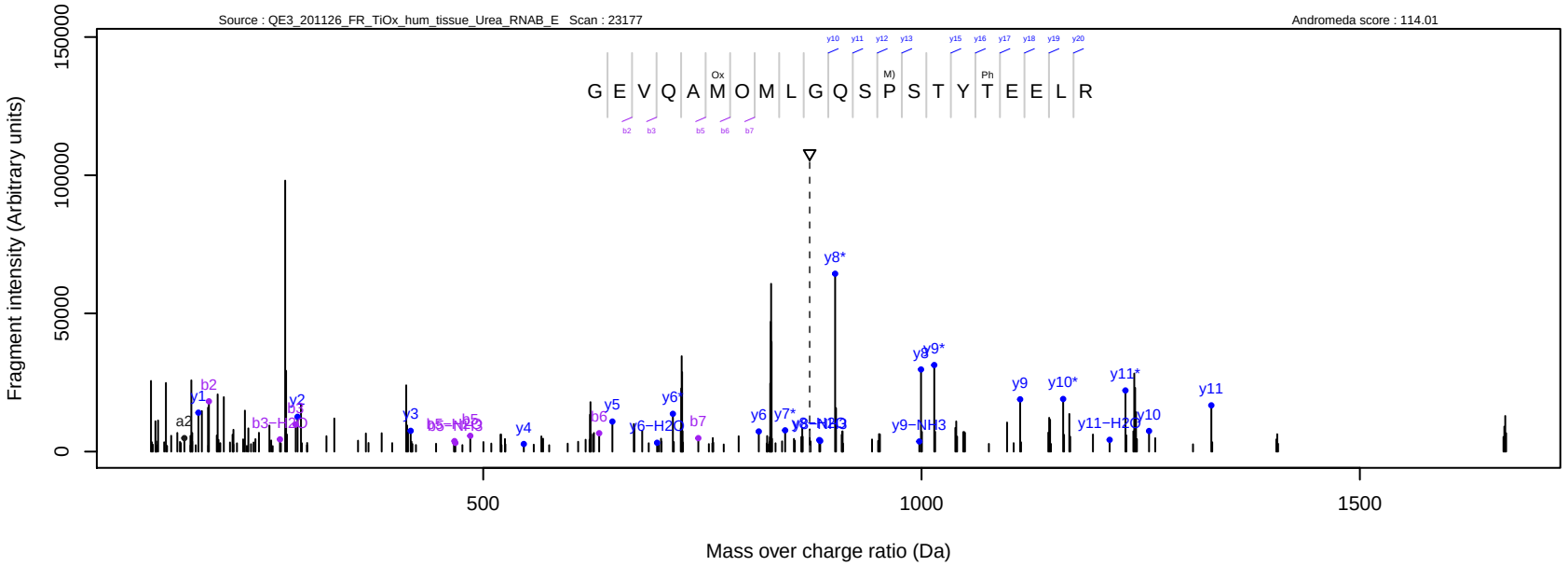
Andromeda score : 114.29



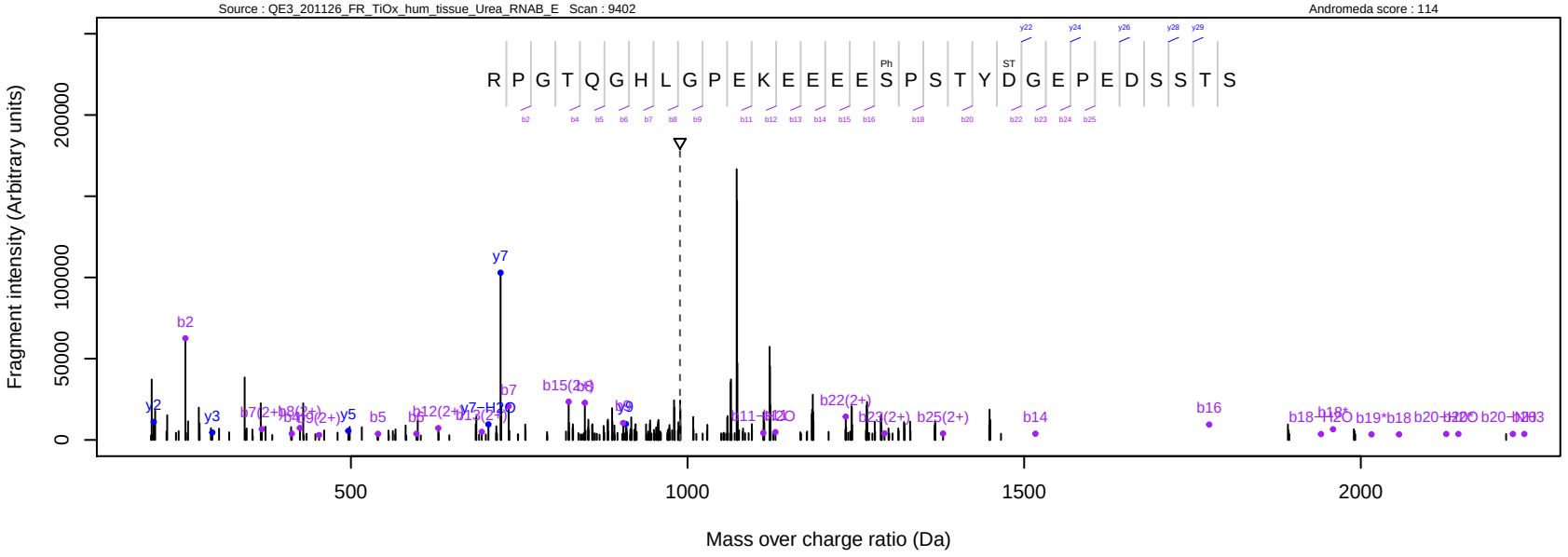
S(Phospho (STY))SEEVDGQHPAQEEVPESPQTSGPEAENR−3+

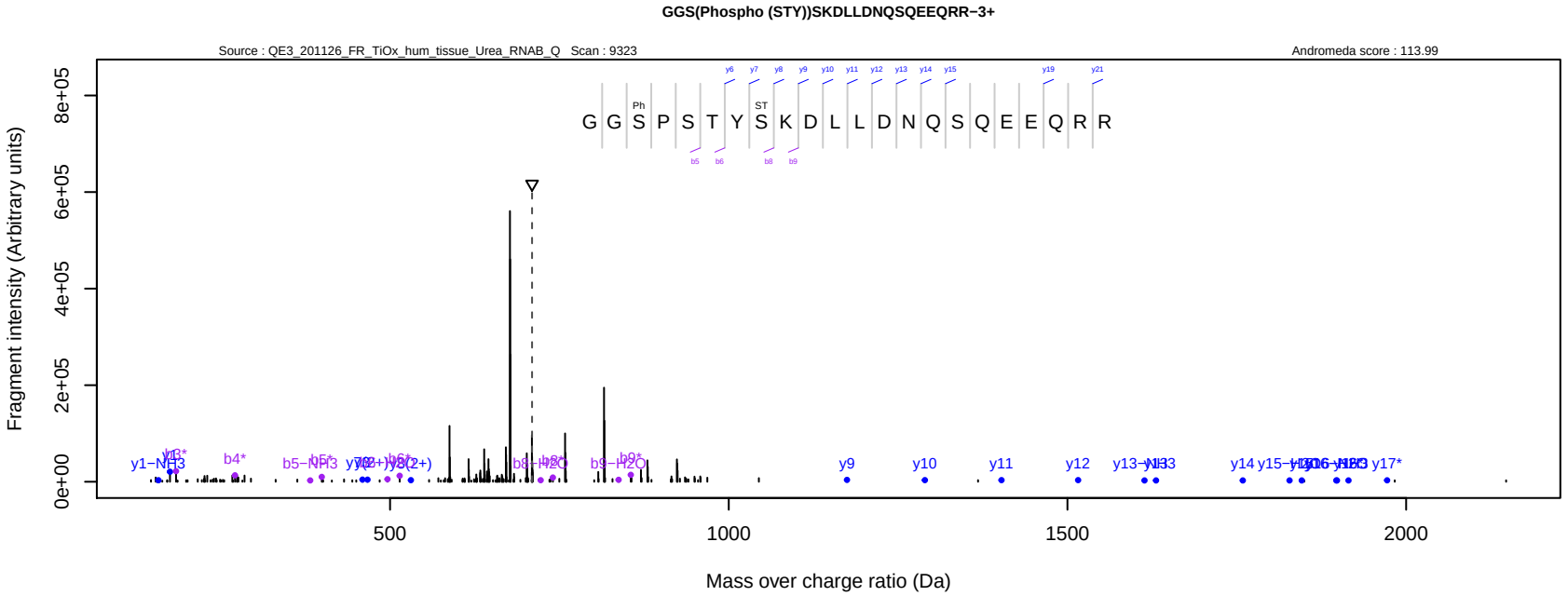


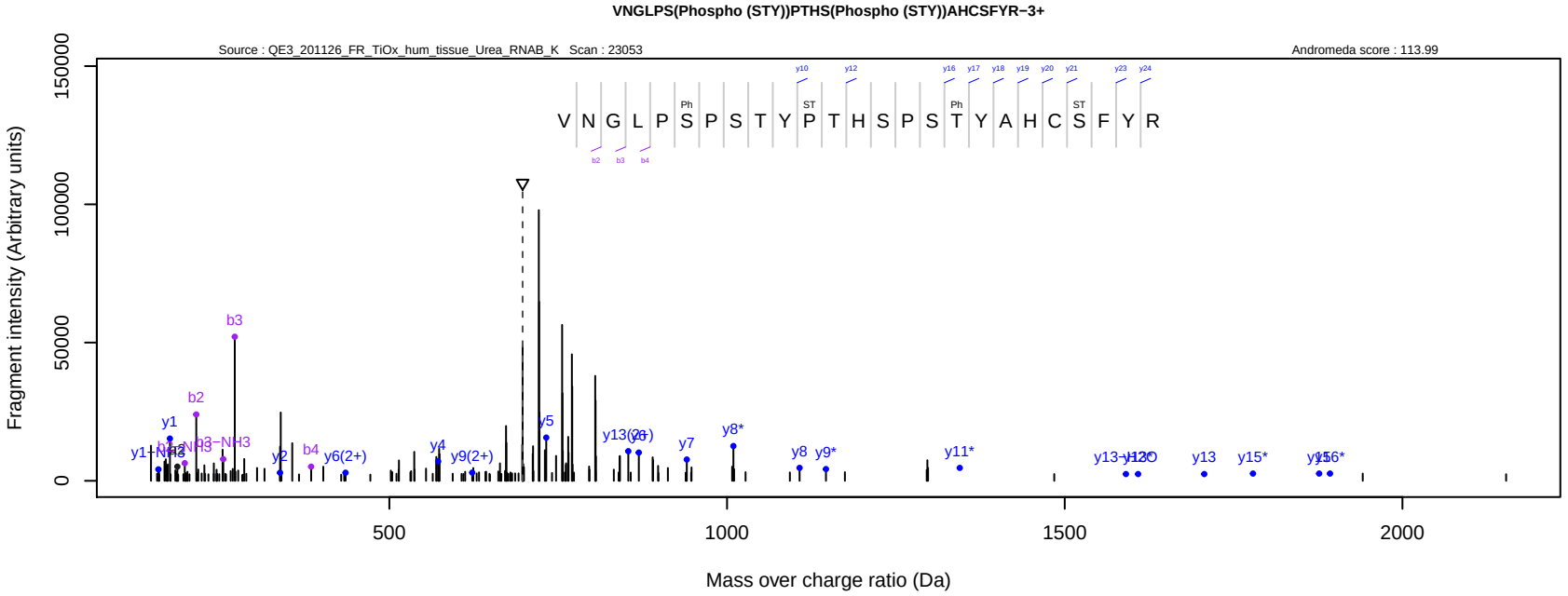
GEVQAM(Oxidation (M))LGQS(Phospho (STY))TEELR−2+

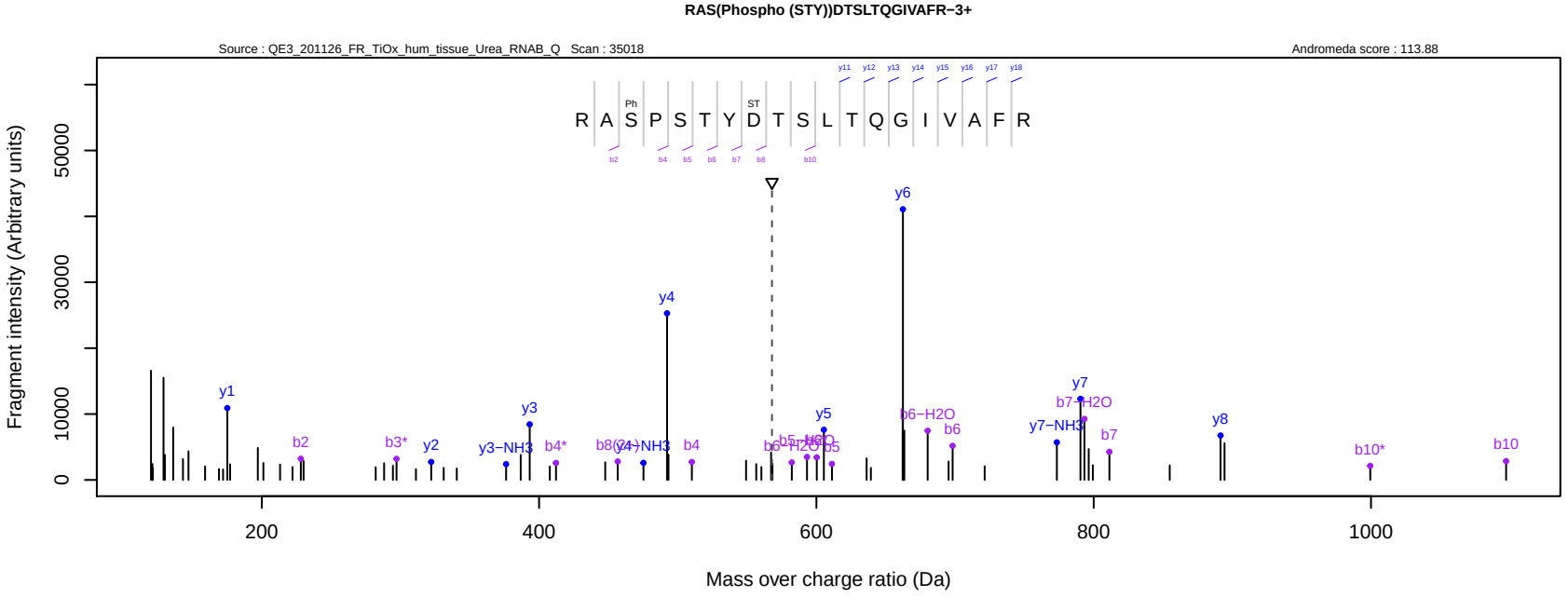


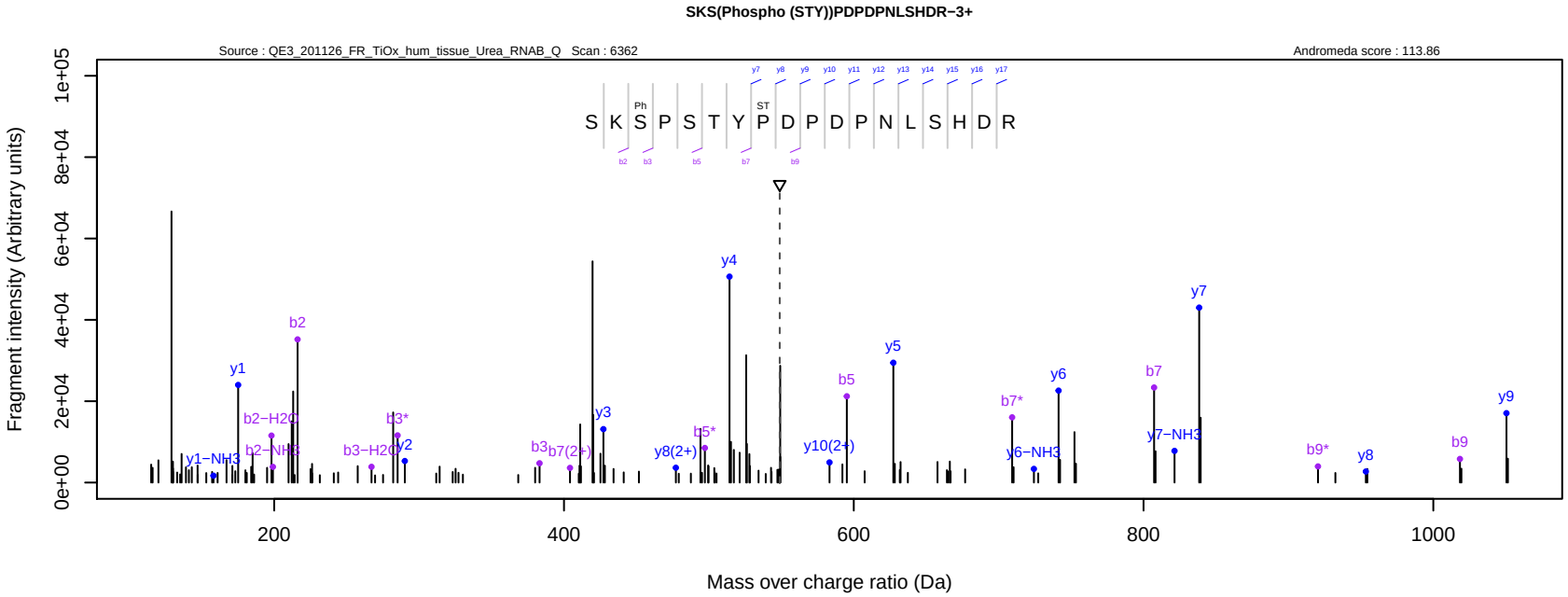
RPGTQGHLGPEKEEEES(Phospho (STY))DGEPEDSSTS−3+

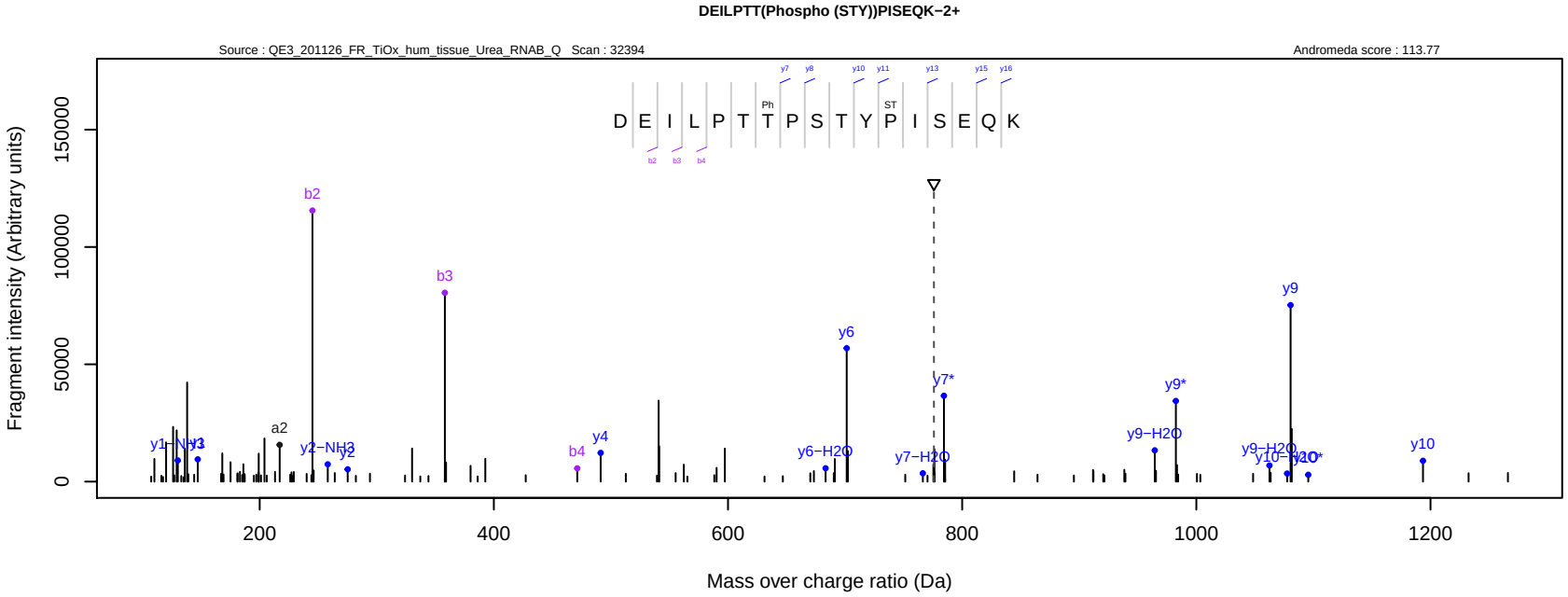


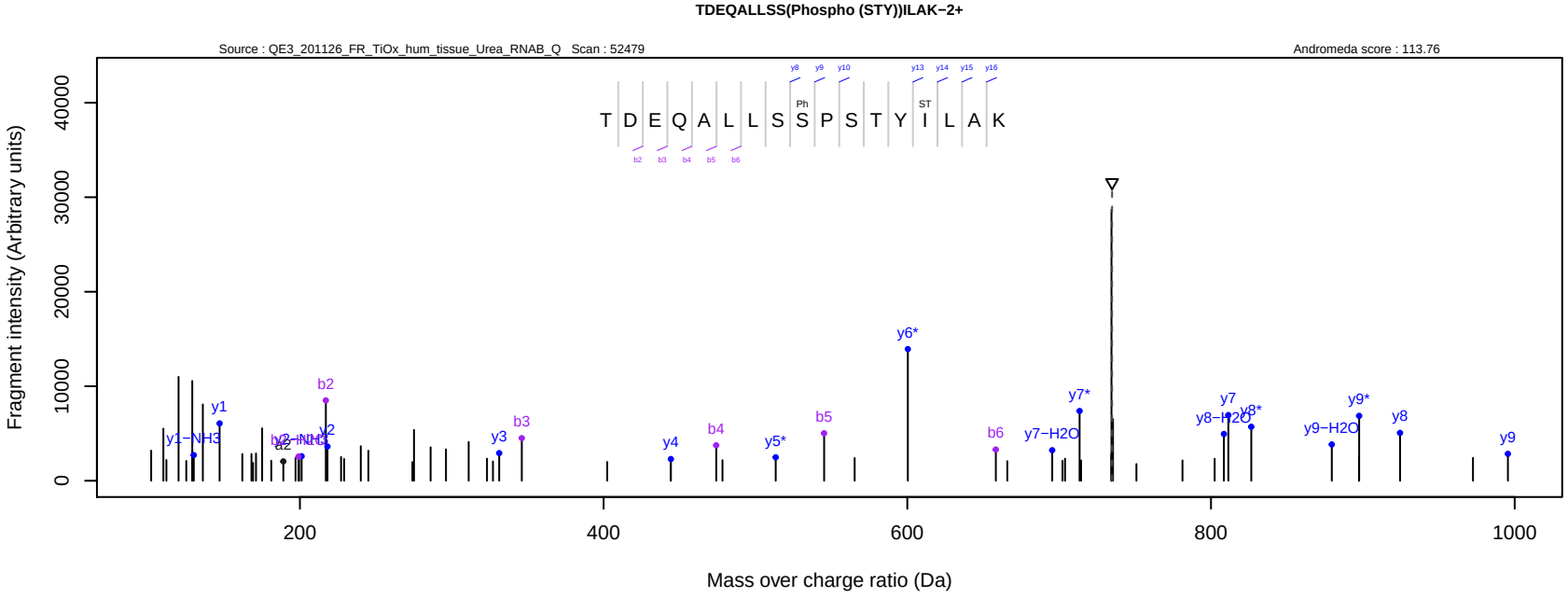

GGS(Phospho (STY))SKDLLDNQSQEEQRR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 9323
Andromeda score : 113.99
G G S P S T Y S K D L L D N Q S Q E E Q R R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

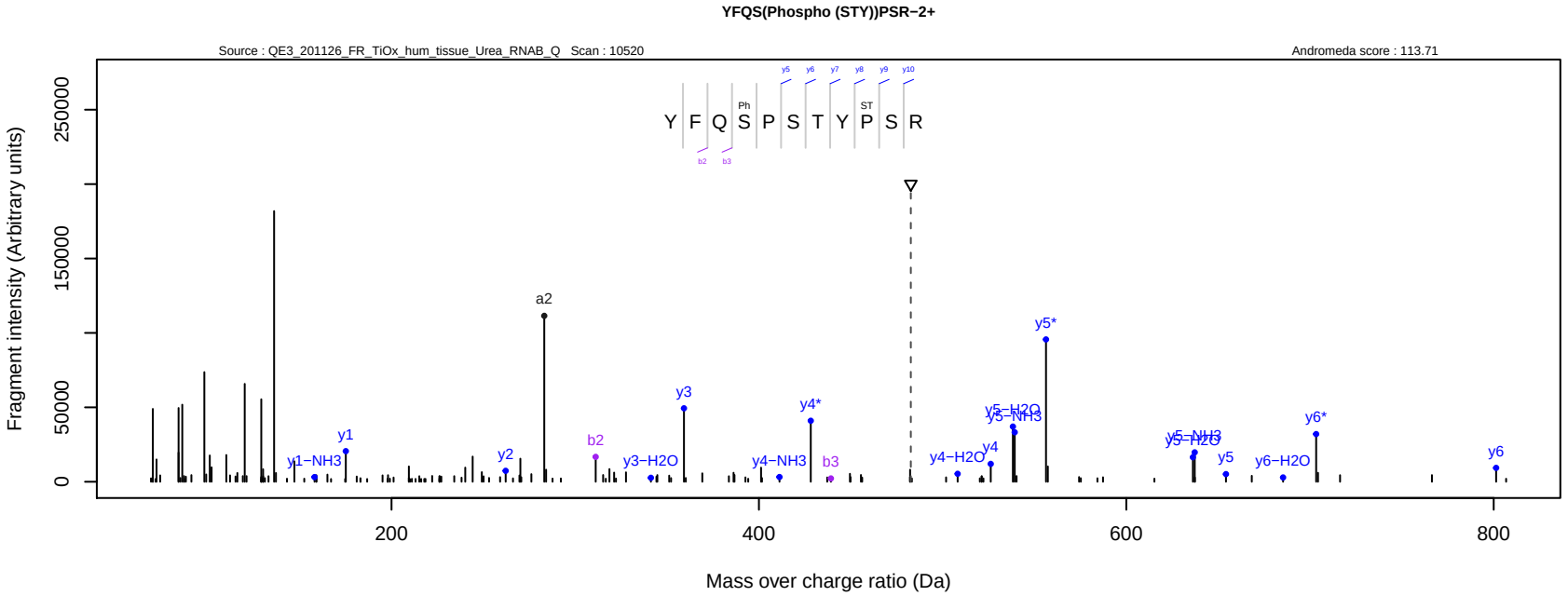

VNGLPS(Phospho (STY))PTHS(Phospho (STY))AHCSFYR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 23053
Andromeda score : 113.99
V N G L P S P S T Y P T H S P S T Y A H C S F Y R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

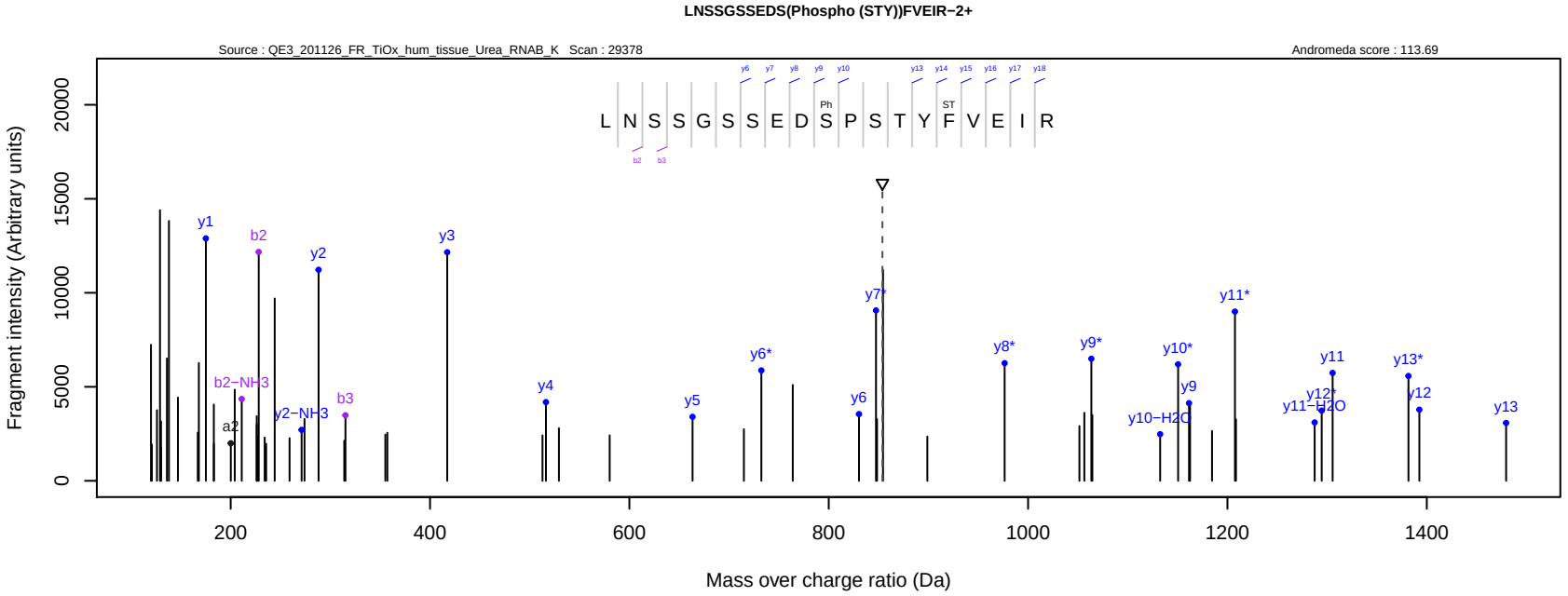

RAS(Phospho (STY))DTSLTQGIVAFR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 35018
Andromeda score : 113.88
R A S P S T Y D T S L T Q G I V A F R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

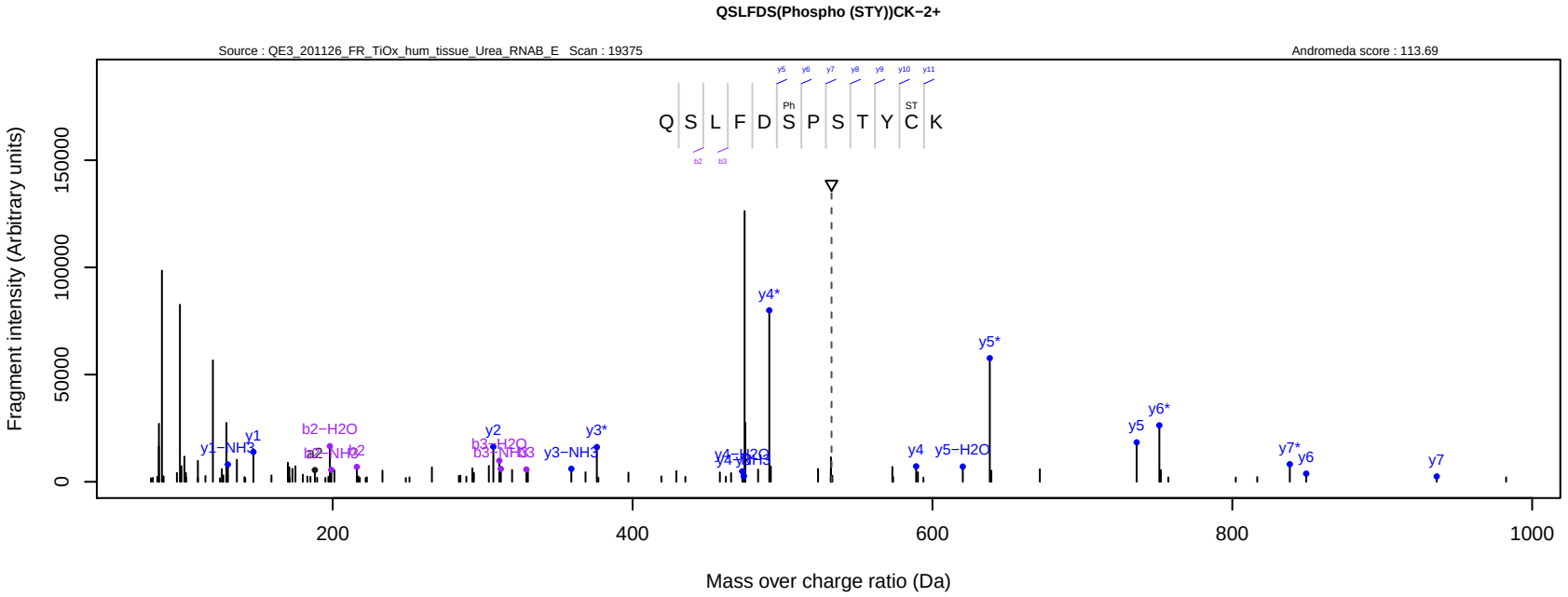

SKS(Phospho (STY))PDPDPNLSHDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 6362
Andromeda score : 113.86
S K S P S T Y P D P D P N L S H D R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DEILPTT(Phospho (STY))PISEQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 32394
Andromeda score : 113.77
D E I L P T T P S T Y P I S E Q K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

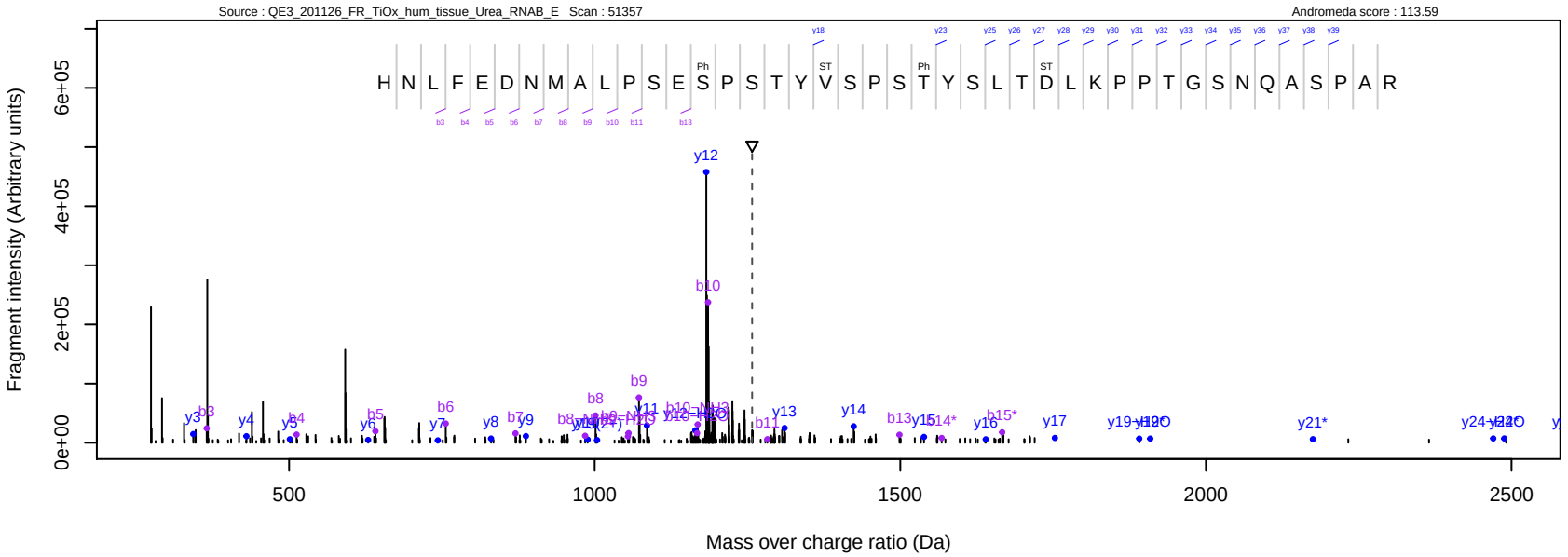

TDEQALLSS(Phospho (STY))ILAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 52479
Andromeda score : 113.76
T D E Q A L L S S P S T Y I L A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


YFQS(Phospho (STY))PSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 10520
Andromeda score : 113.71
Y F Q S P S T Y P S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

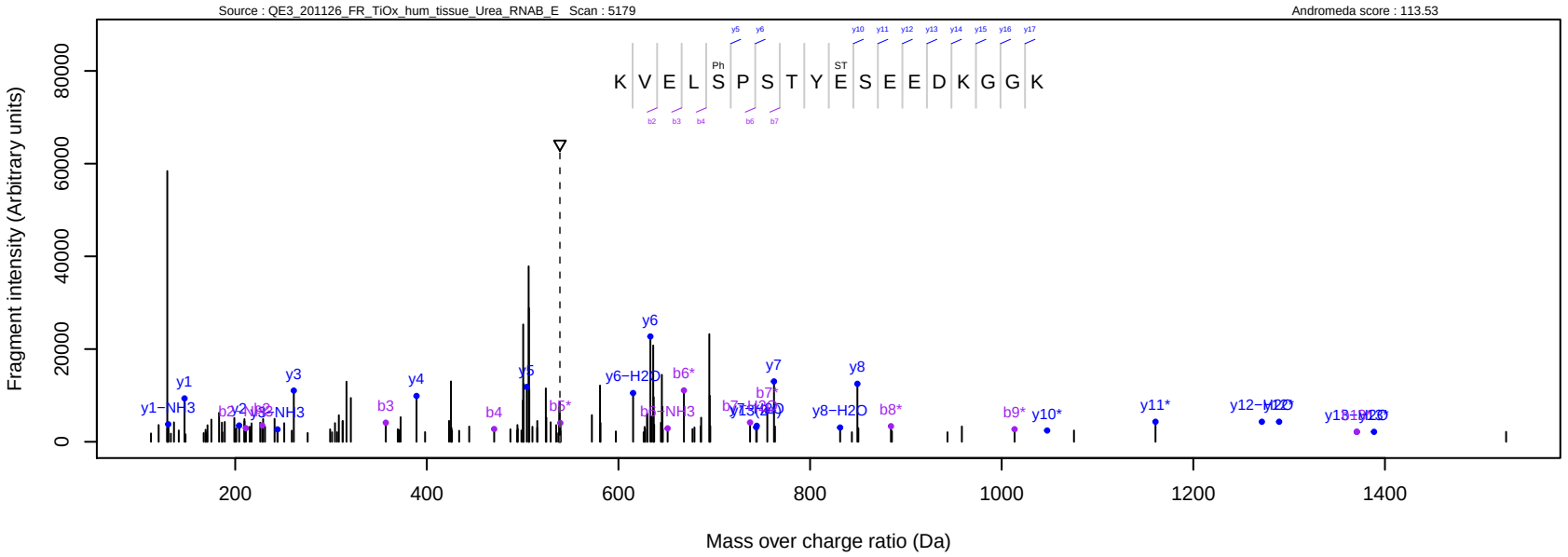

LNSSGSSEDS(Phospho (STY))FVEIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 29378
Andromeda score : 113.69
L N S S G S S E D S P S T Y F V E I R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QSLFDS(Phospho (STY))CK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 19375
Andromeda score : 113.69
Q S L F D S P S T Y C K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

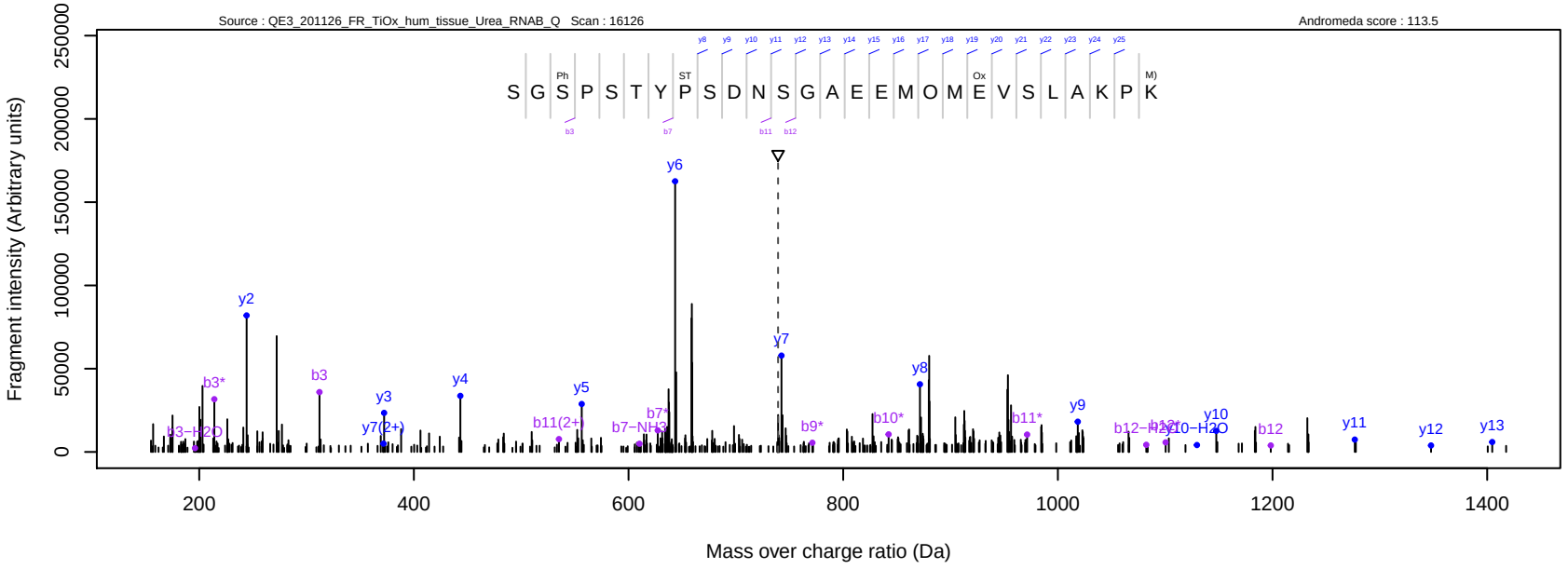
HNLFEDNMALPSES(Phospho (STY))VS(Phospho (STY))SLTDLKPPTGSNQASPAR−3+

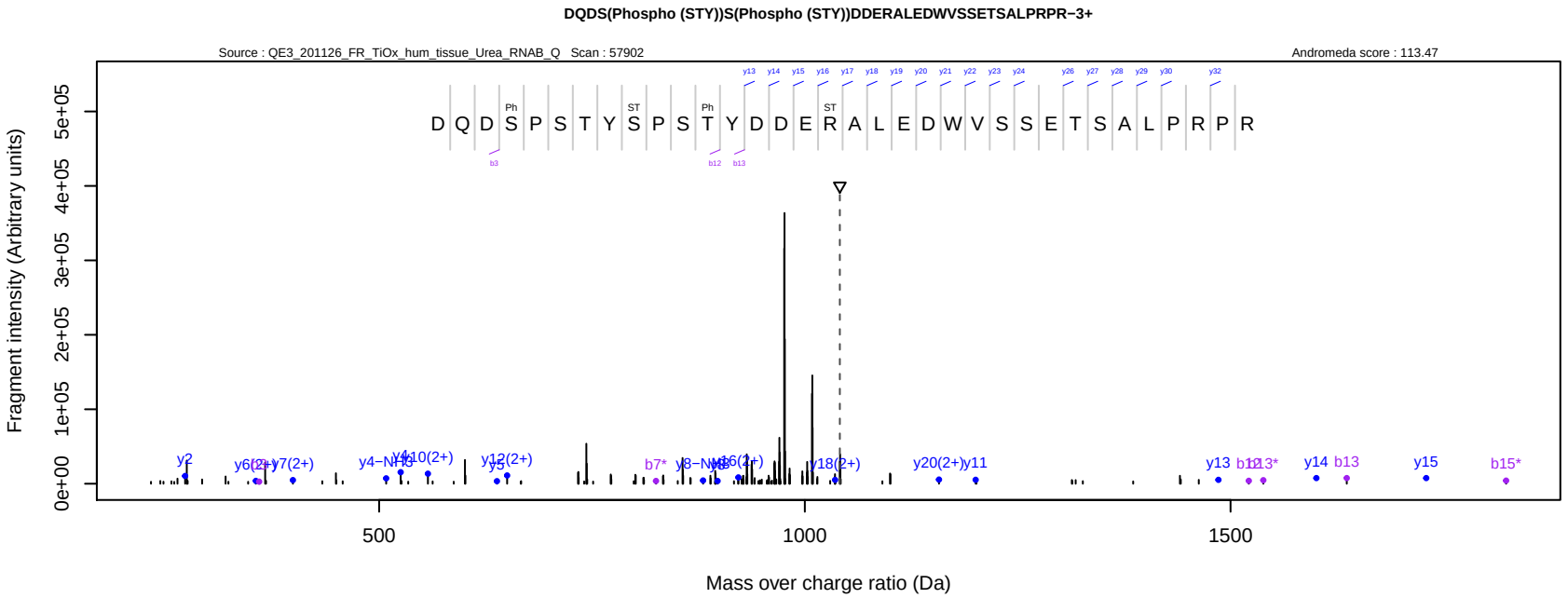


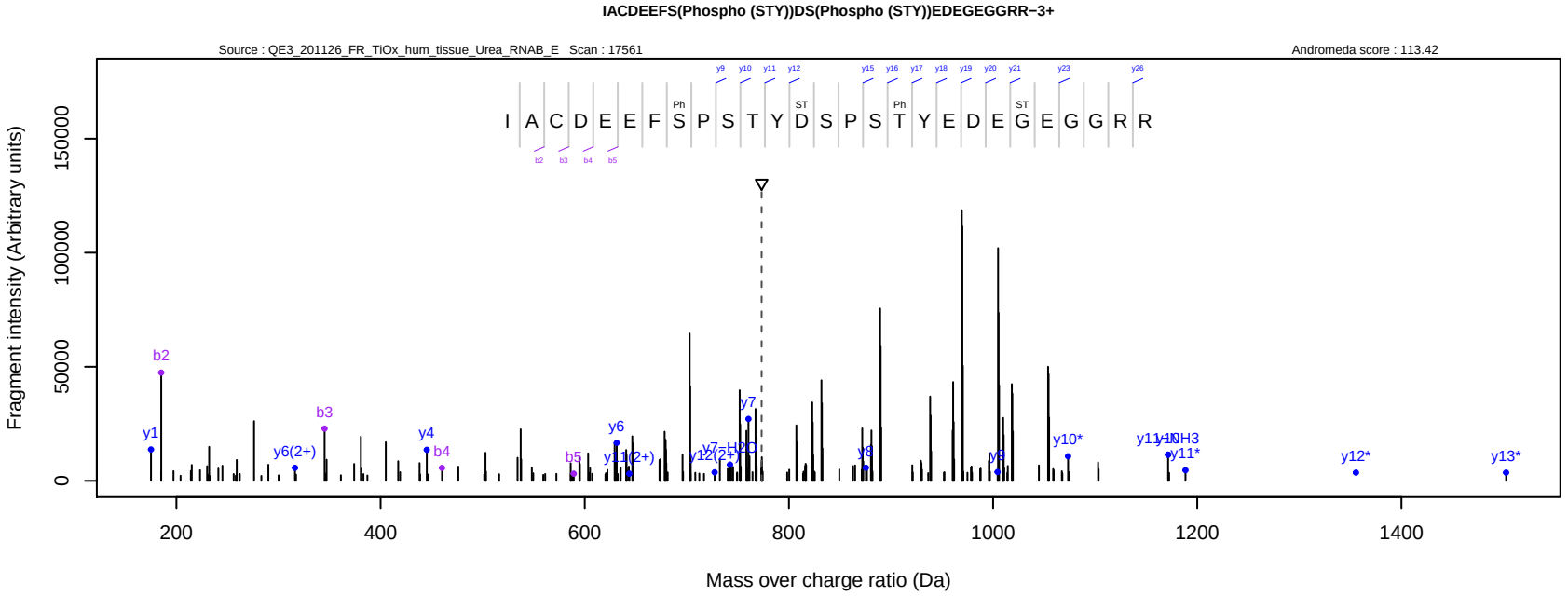
KVELS(Phospho (STY))ESEEDKGGK−3+

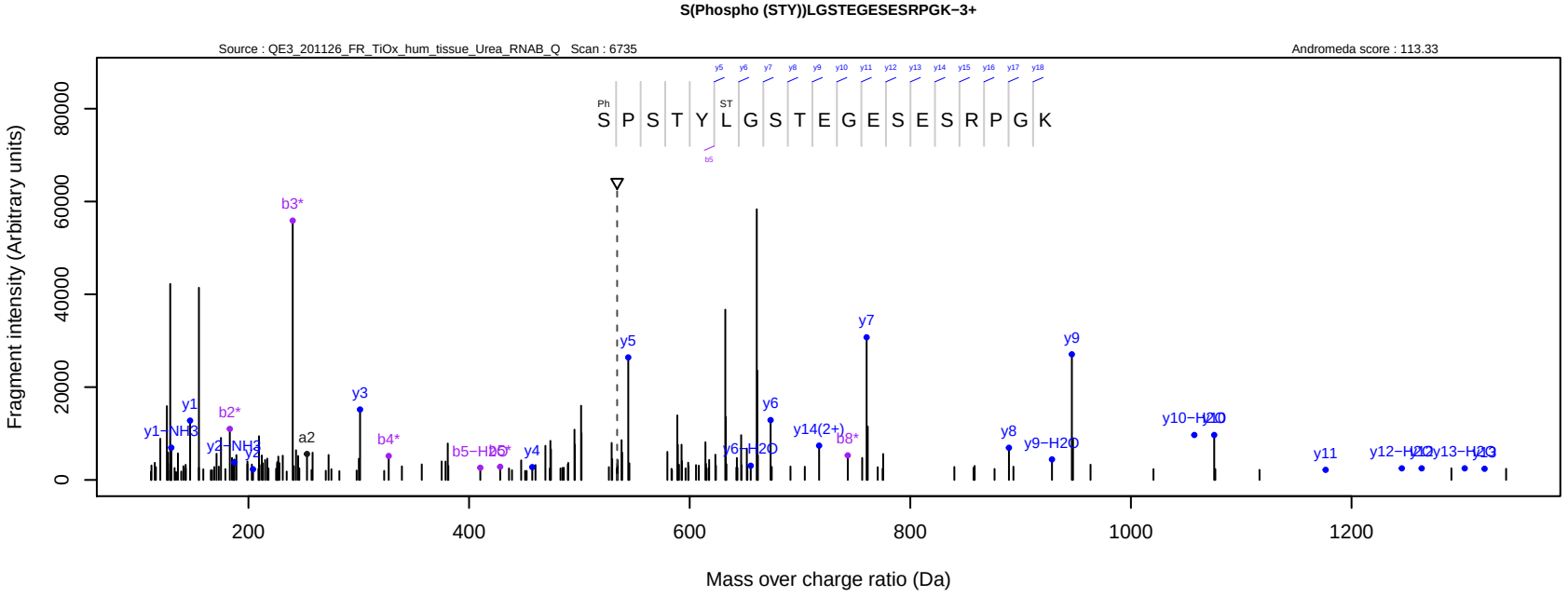


SGS(Phospho (STY))PSDNSGAEEM(Oxidation (M))EVSLAKPK−3+

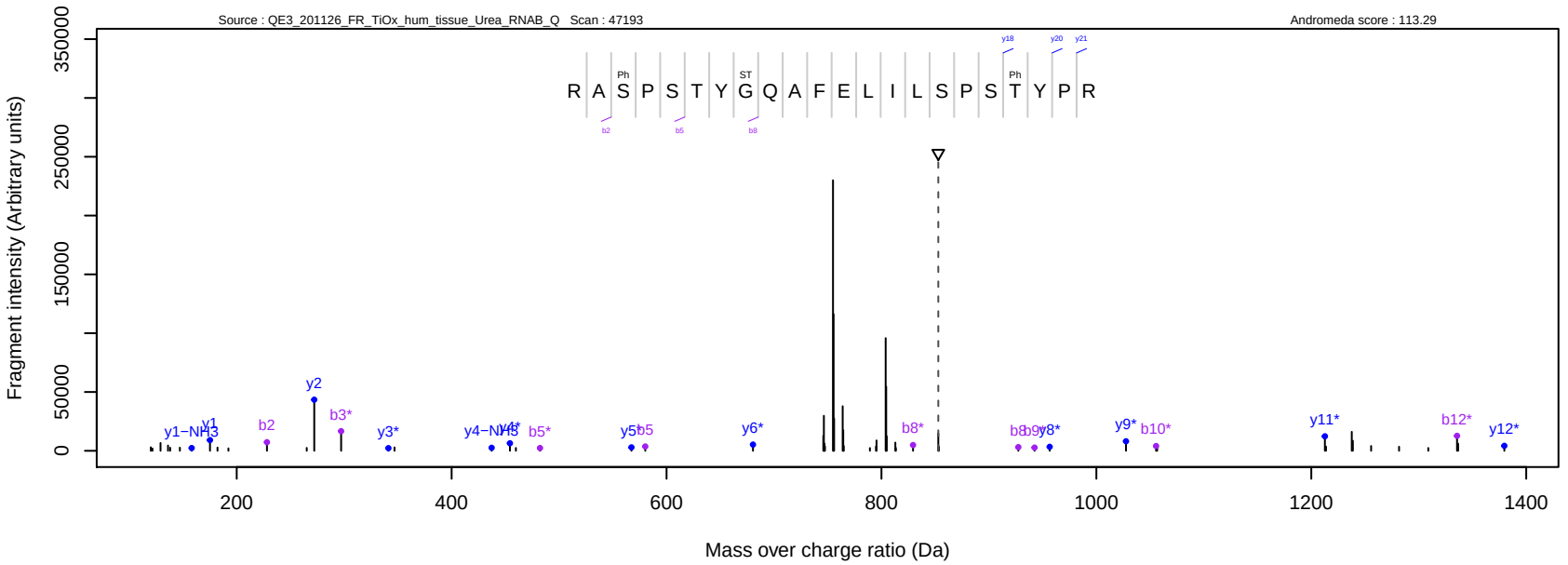



DQDS(Phospho (STY))S(Phospho (STY))DDERALEDWVSSETSALPRPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 57902
Andromeda score : 113.47
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

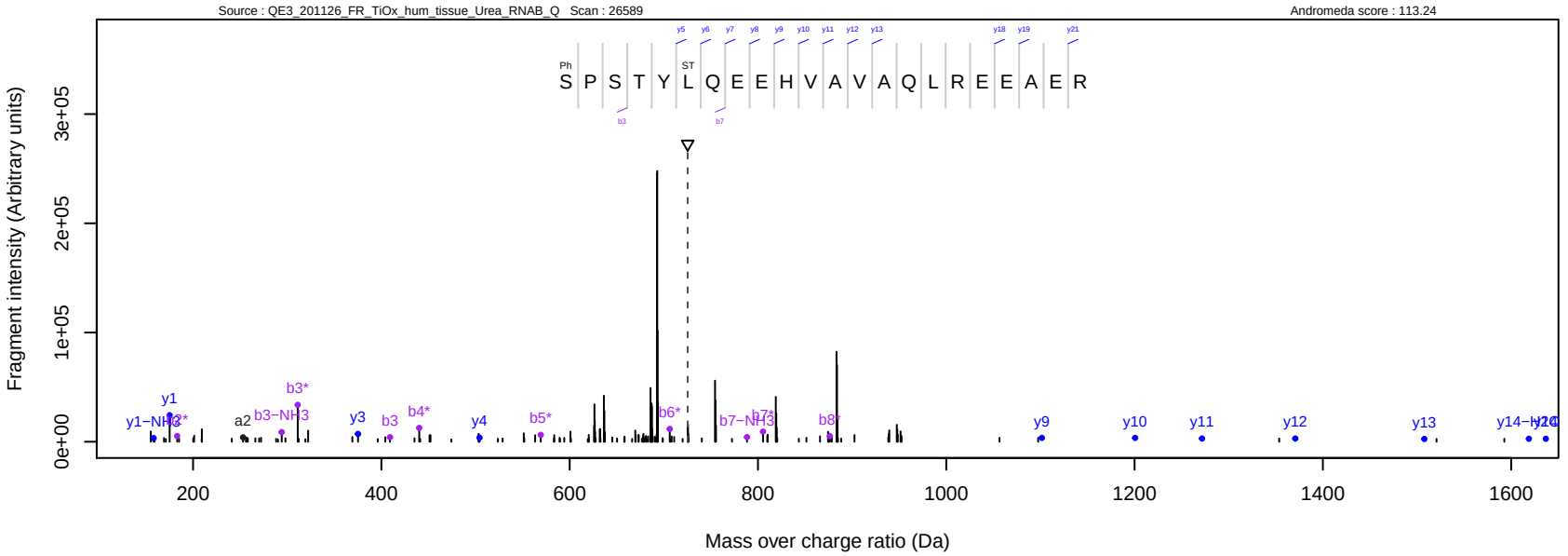

IACDEEFS(Phospho (STY))DS(Phospho (STY))EDEGEGGRR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 17561
Andromeda score : 113.42
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))LGSTEGESESRPGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 6735
Andromeda score : 113.33
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

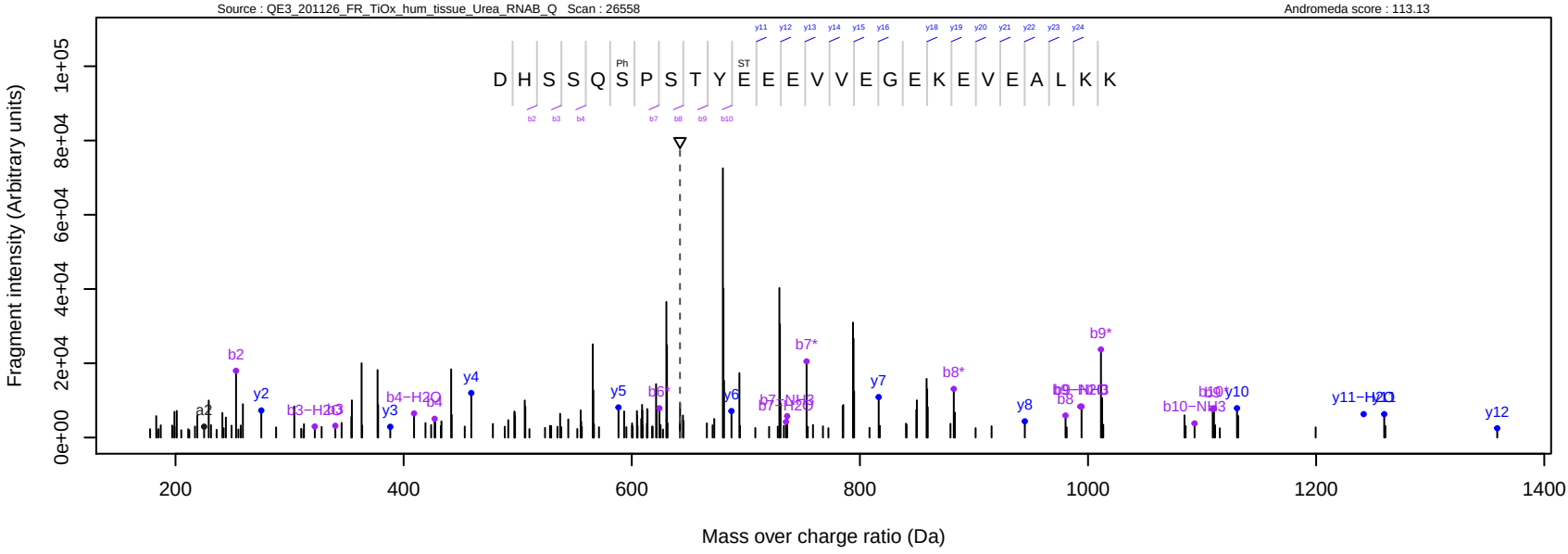
RAS(Phospho (STY))GQAFELILS(Phospho (STY))PR−2+



S(Phospho (STY))LQEEHVAVAQLREEAER−3+

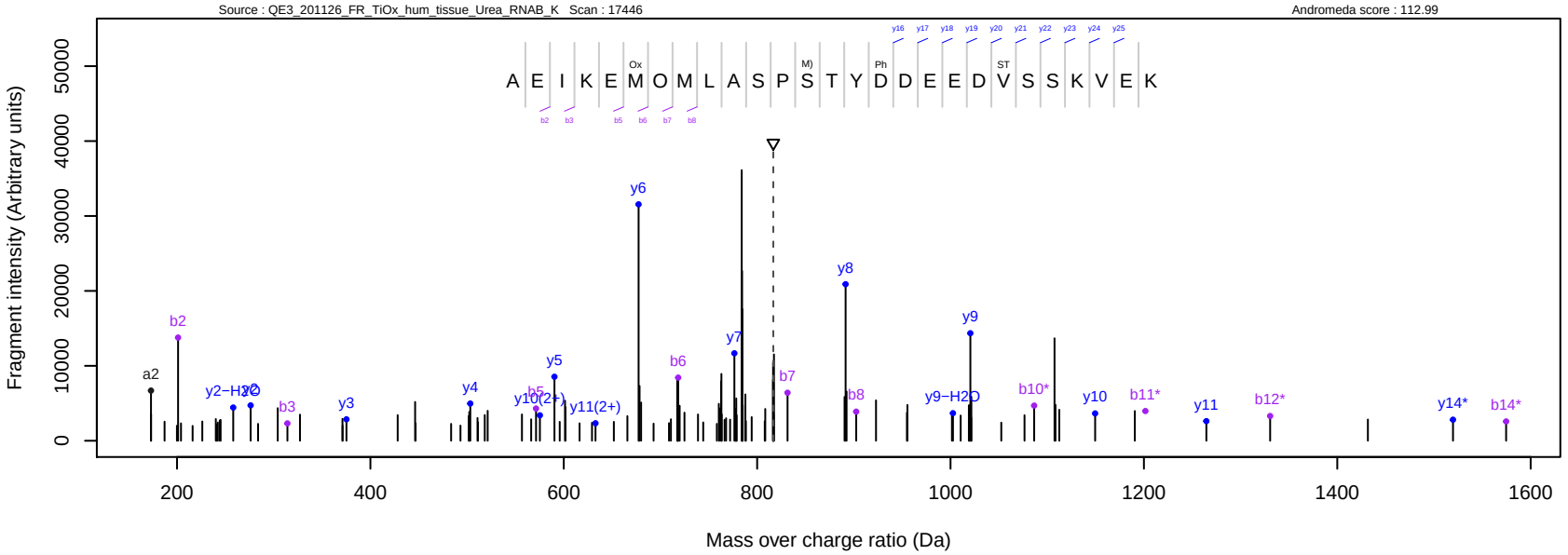


DHSSQS(Phospho (STY))EEEVVEGEKEVEALKK−4+



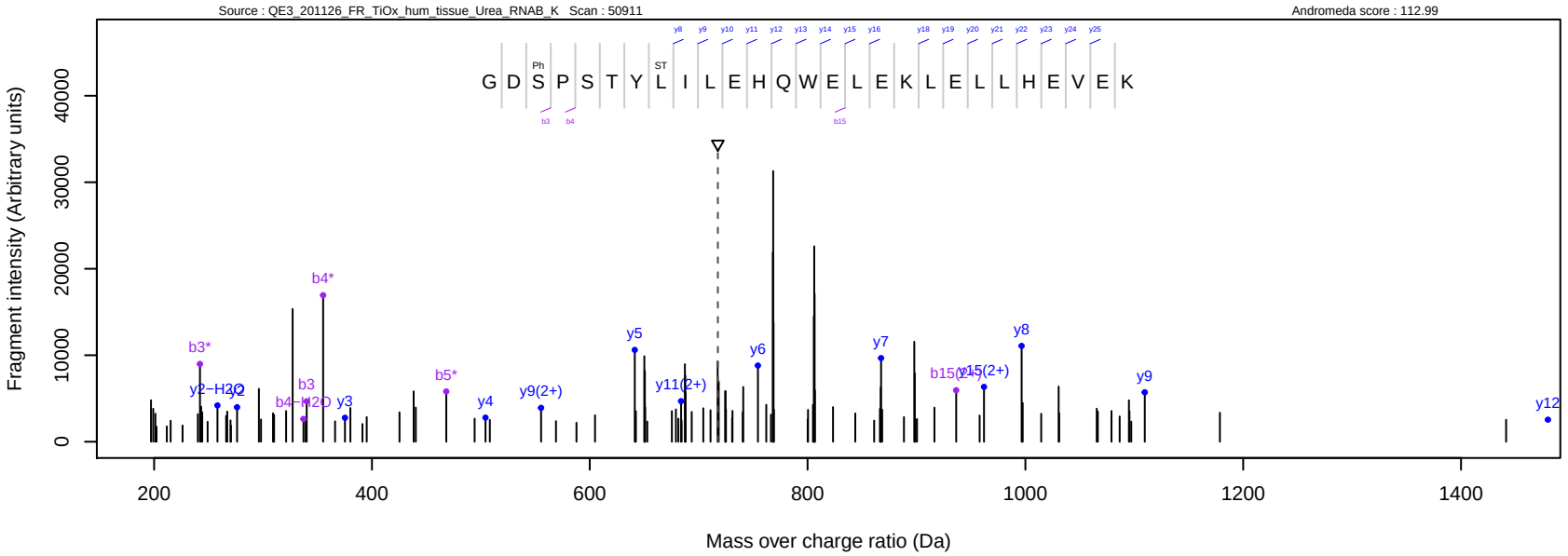
AEIKEM(Oxidation (M))LAS(Phospho (STY))DDEEDVSSKVEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 17446 Andromeda score : 112.99



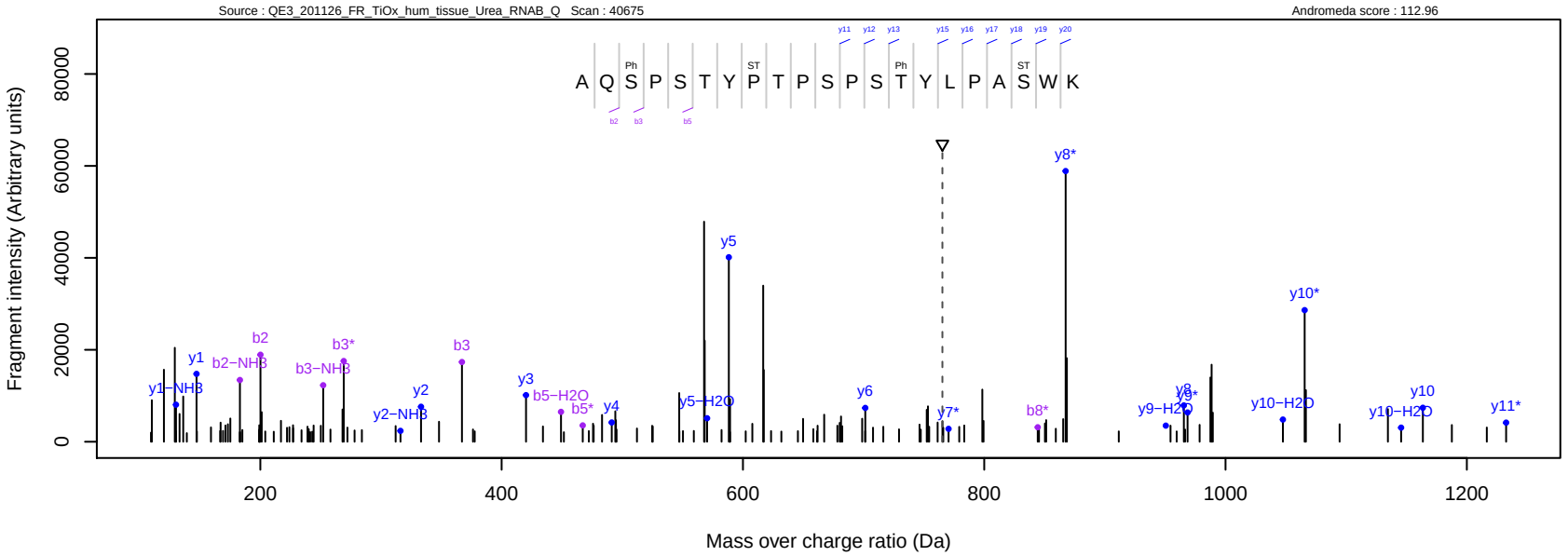
GDS(Phospho (STY))LILEHQWELEKLELLHEVEK−4+

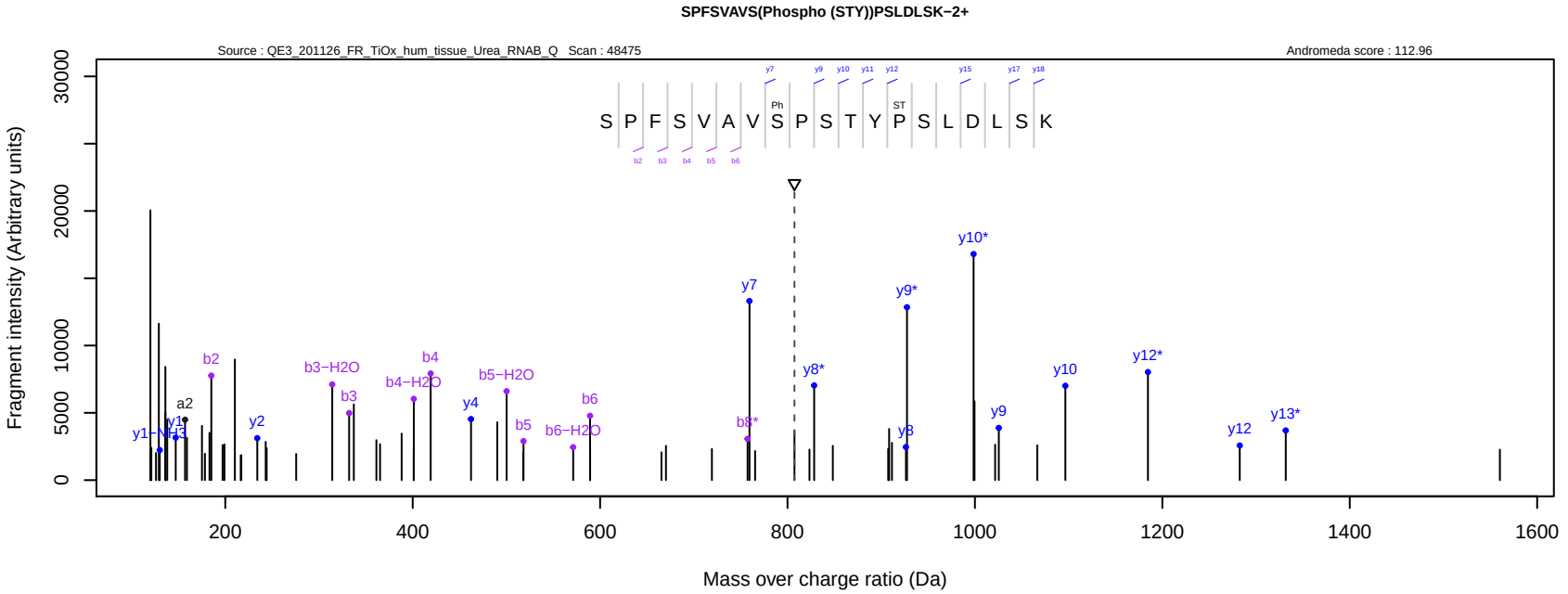
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 50911 Andromeda score : 112.99

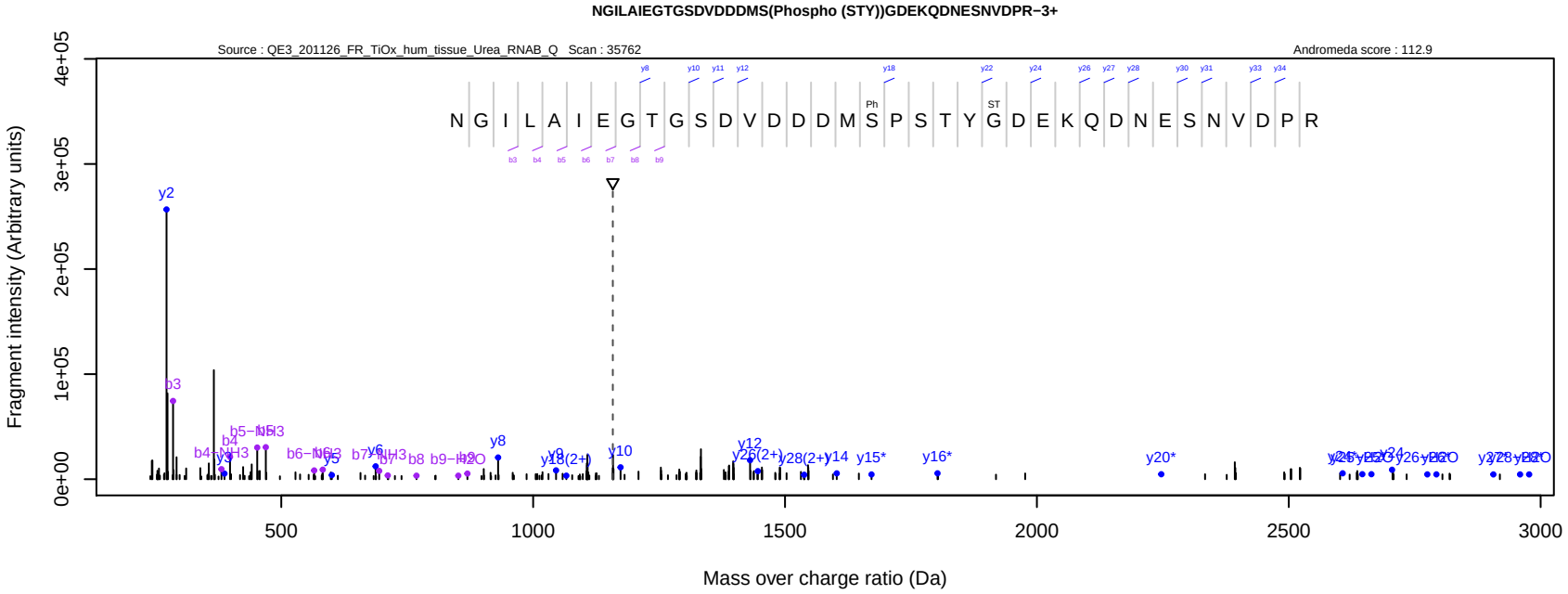


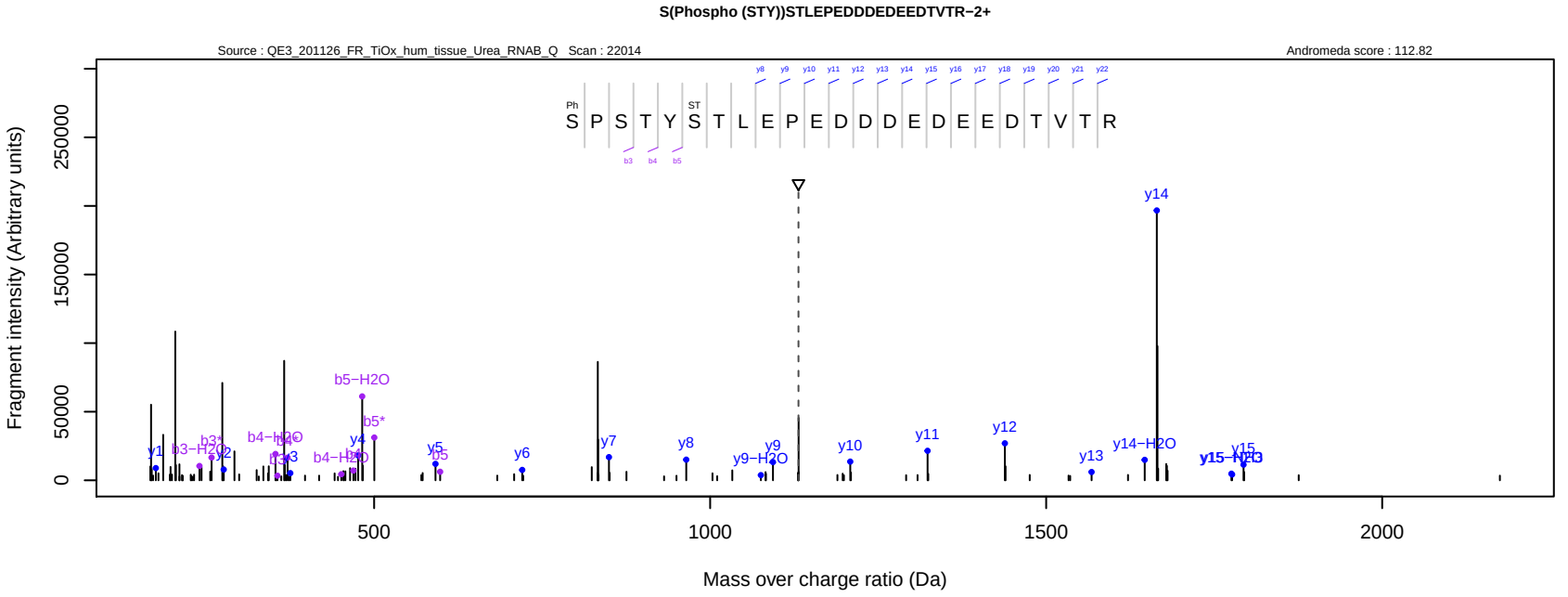
AQS(Phospho (STY))PTPS(Phospho (STY))LPASWK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 40675 Andromeda score : 112.96




SPFSVAVS(Phospho (STY))PSLDLSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 48475
Andromeda score : 112.96
S P F S V A V S P S T Y P S L D L S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

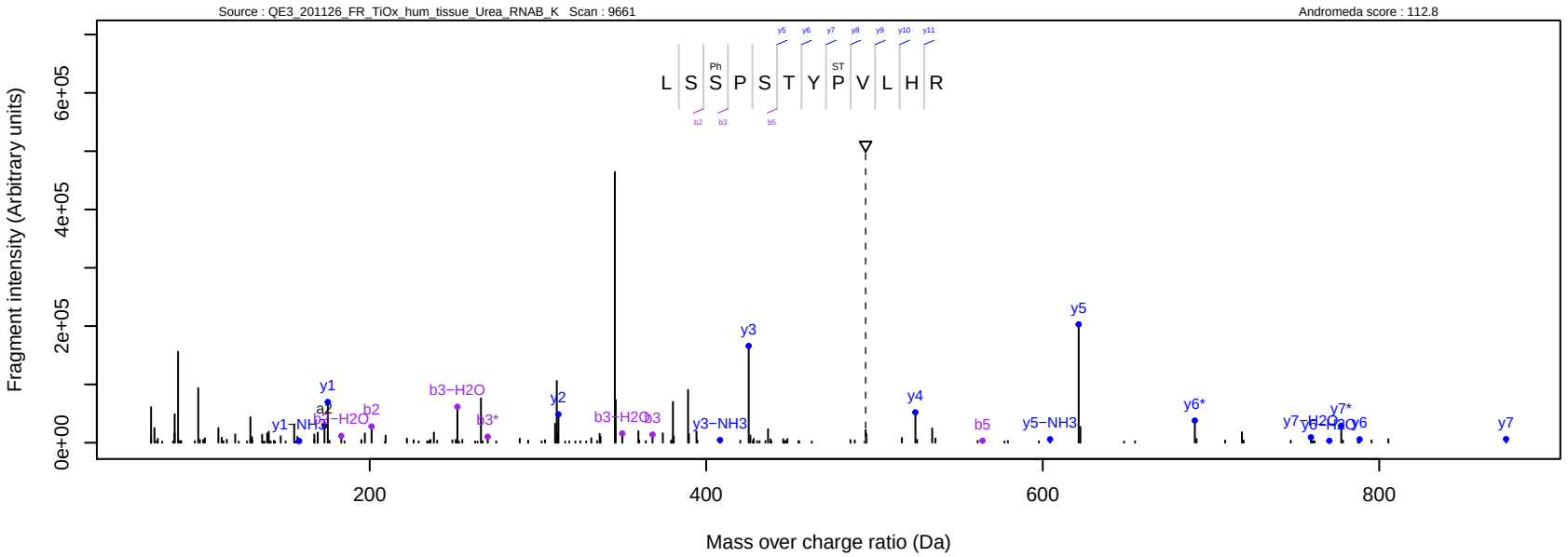

NGILAIEGTGSDVDDDMS(Phospho (STY))GDEKQDNESNVDPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 35762
Andromeda score : 112.9
N G I L A I E G T G S D V D D D M S P S T Y G D E K Q D N E S N V D P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))STLEPEDDDEDEEDTVTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 22014
Andromeda score : 112.82
S P S T Y S T L E P E D D D E D E E D T V T R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

LSS(Phospho (STY))PVLHR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 9661

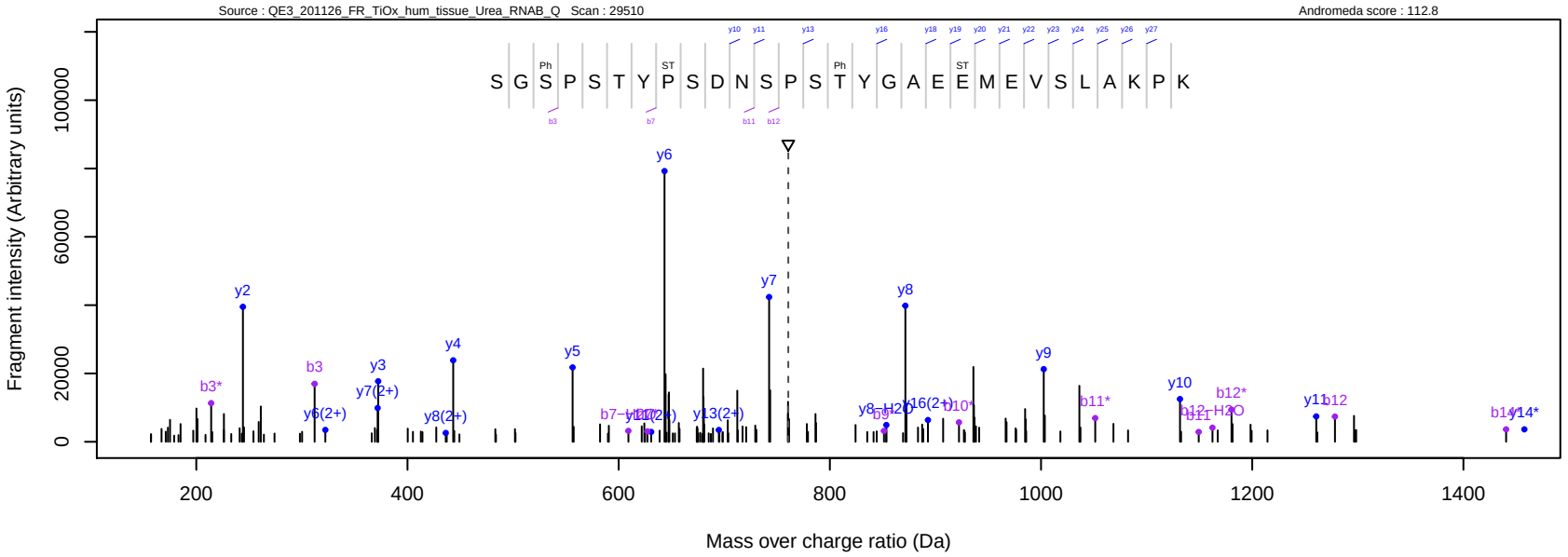
Andromeda score : 112.8



SGS(Phospho (STY))PSDNS(Phospho (STY))GAEEMEVSLAKPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 29510

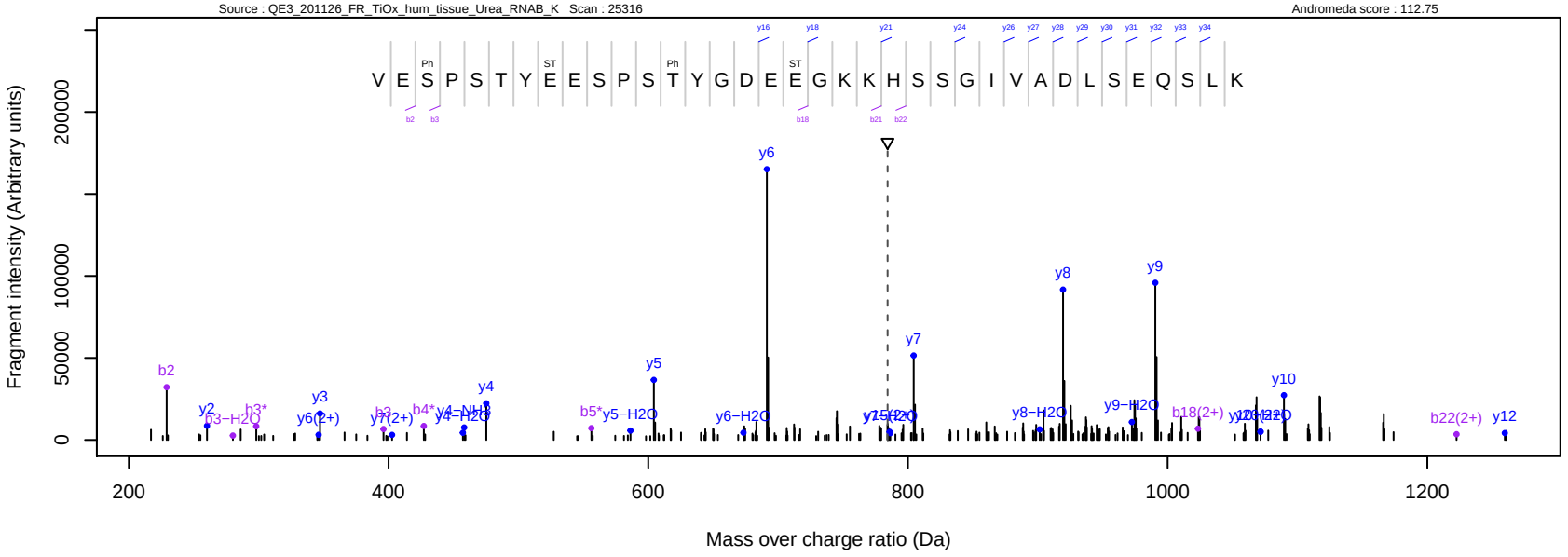
Andromeda score : 112.8



VES(Phospho (STY))EES(Phospho (STY))GDEEGKKHSSGIVADLSEQSLK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 25316

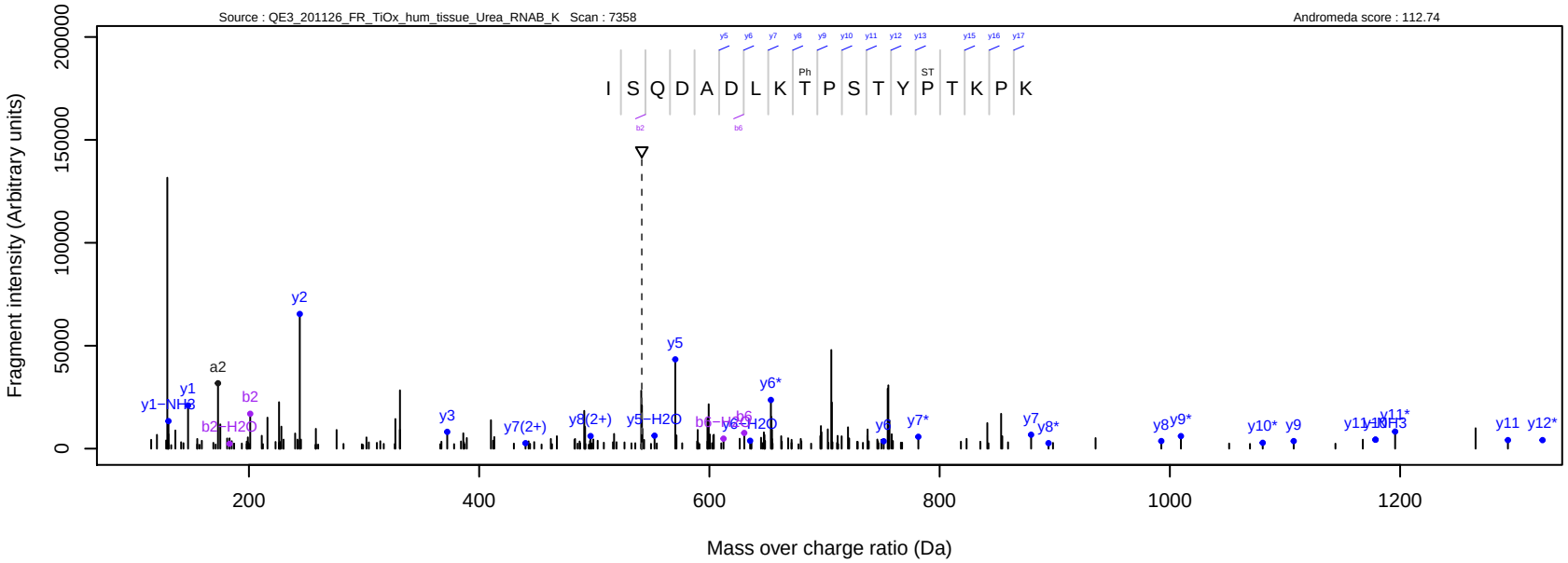
Andromeda score : 112.75



ISQDADLKT(Phospho (STY))PTKPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 7358

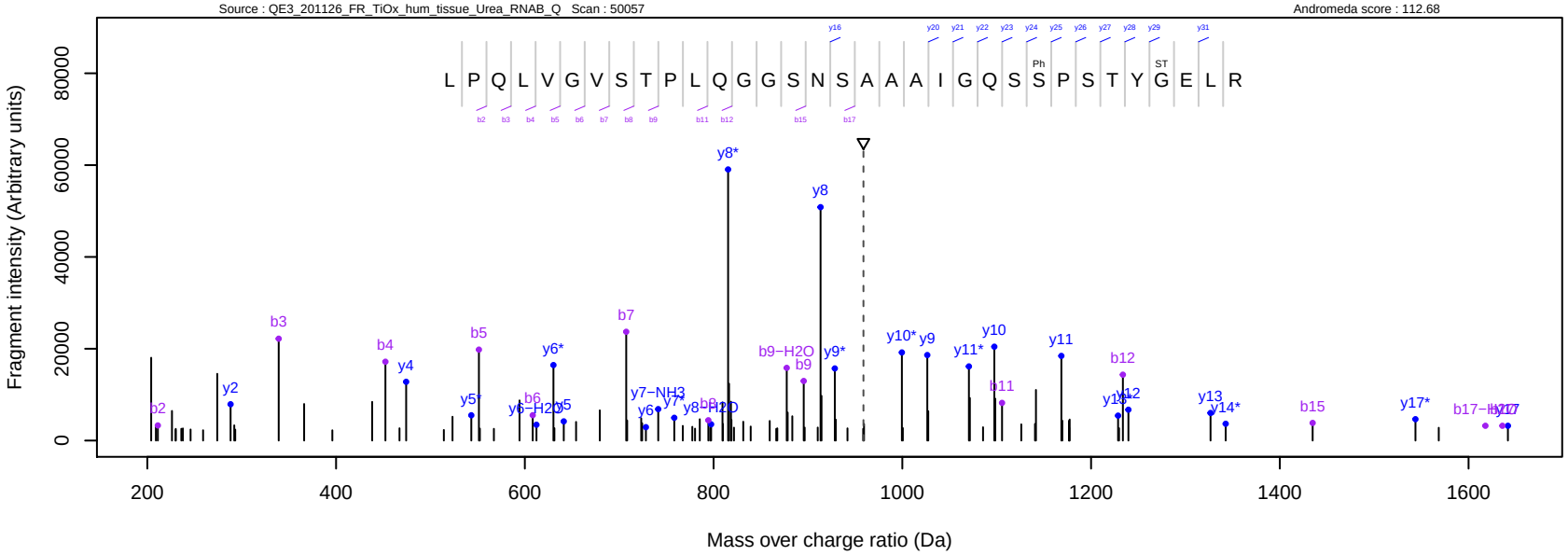
Andromeda score : 112.74



LPQLVGVSTPLQGGSNSAAAIGQSS(Phospho (STY))GELR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 50057

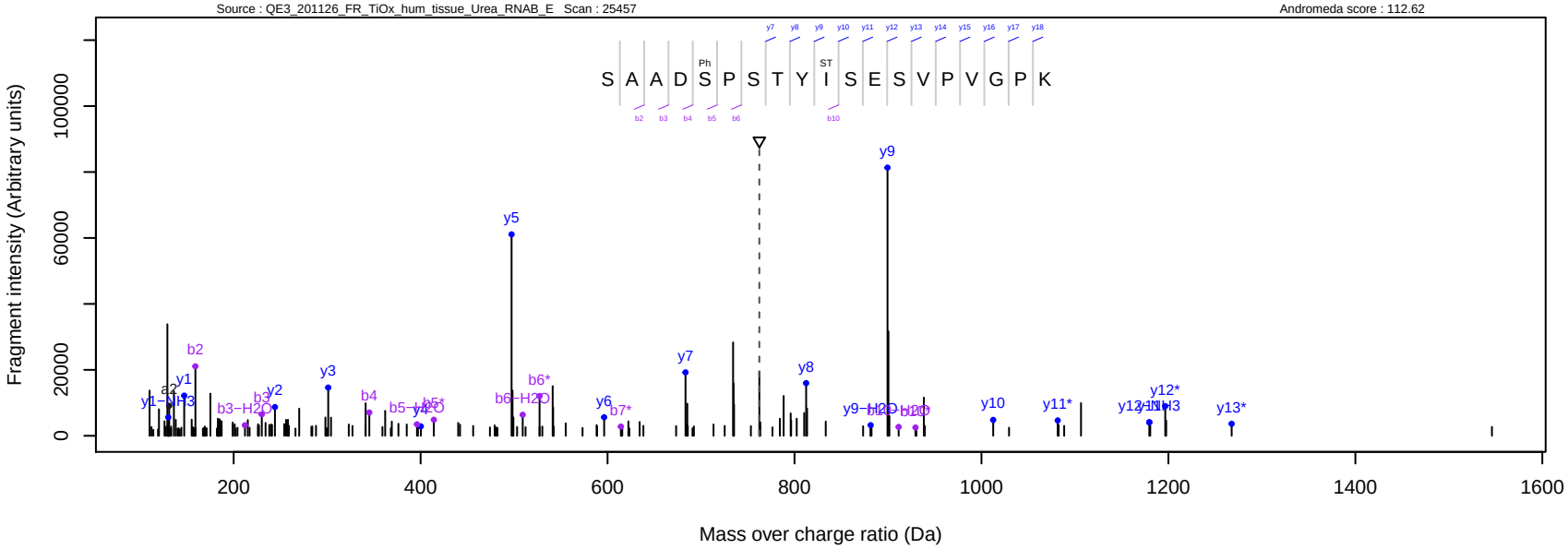
Andromeda score : 112.68



SAADS(Phospho (STY))ISESVPVGPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 25457

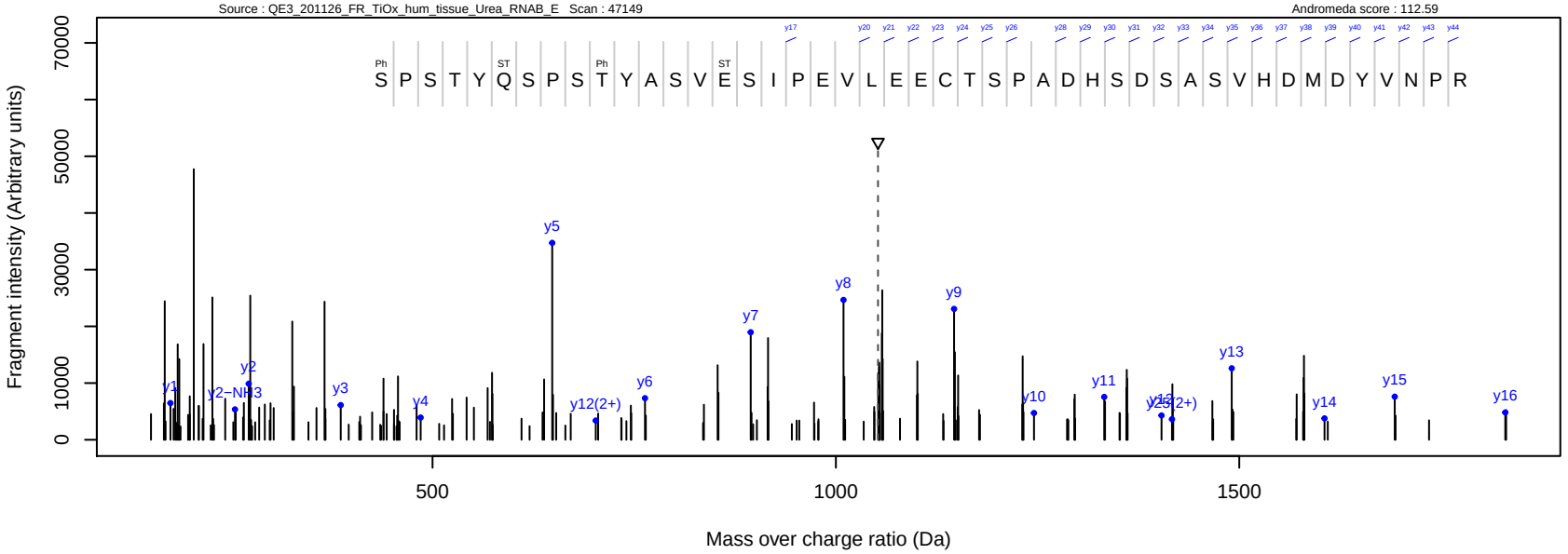
Andromeda score : 112.62



S(Phospho (STY))QS(Phospho (STY))ASVESIPEVLEECTSPADHSDSASVHDMDYVNPR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 47149

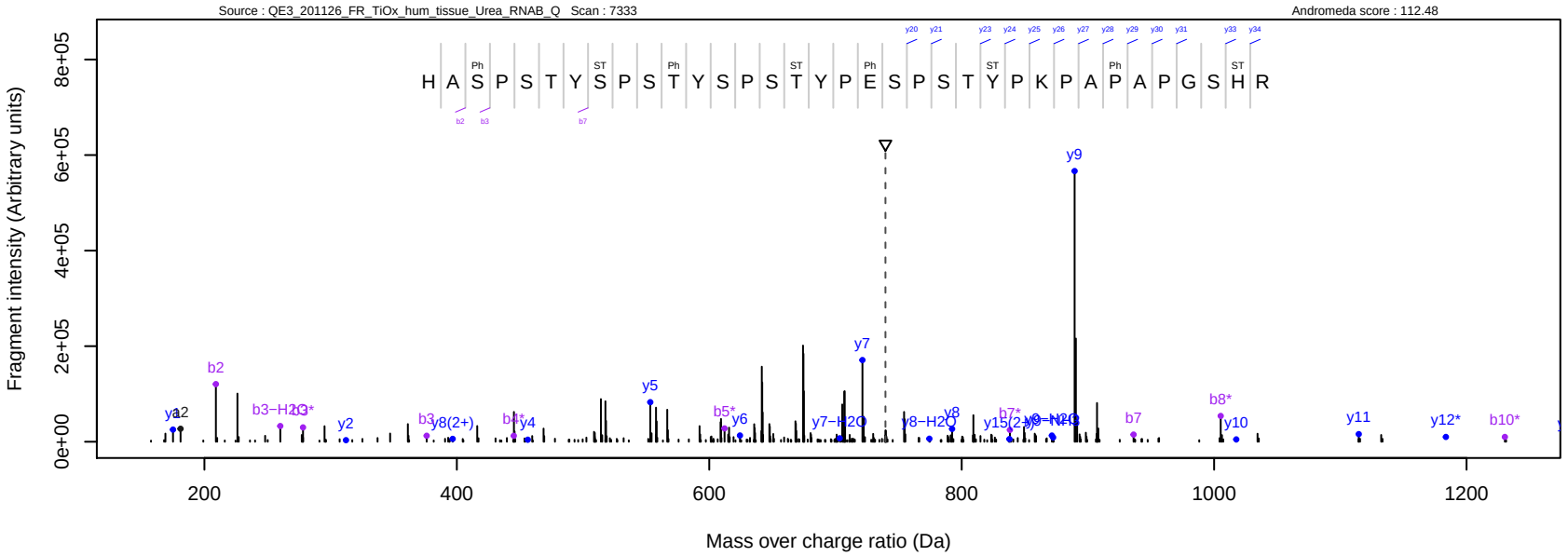
Andromeda score : 112.59



HAS(Phospho (STY))S(Phospho (STY))S(Phospho (STY))PES(Phospho (STY))PKPAPAPGSHR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 7333

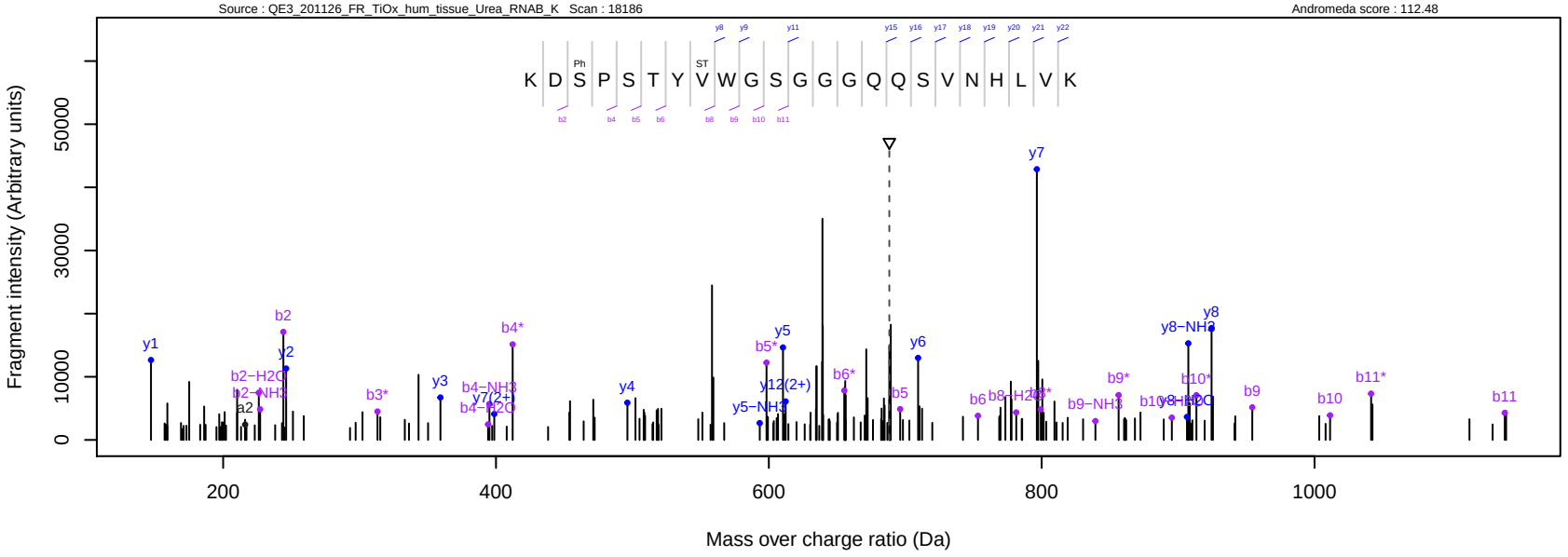
Andromeda score : 112.48



KDS(Phospho (STY))VWGSGGGQQSVNHLVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 18186

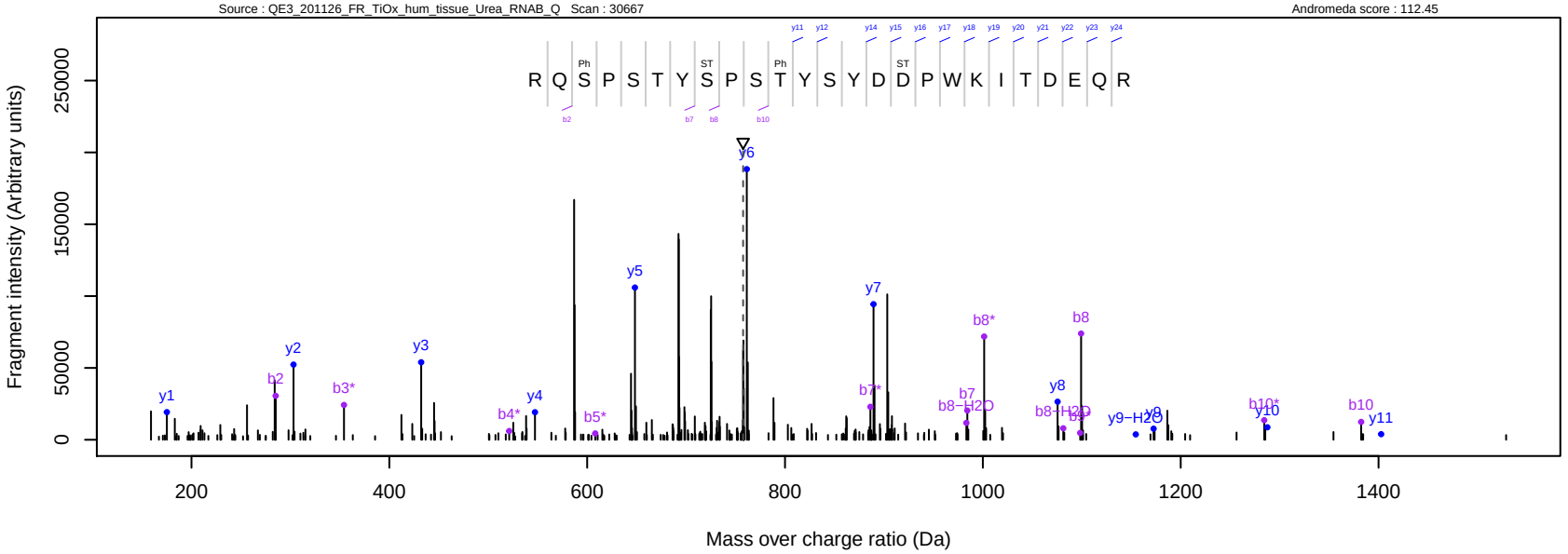
Andromeda score : 112.48



RQS(Phospho (STY))S(Phospho (STY))SYDDPWKITDEQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 30667

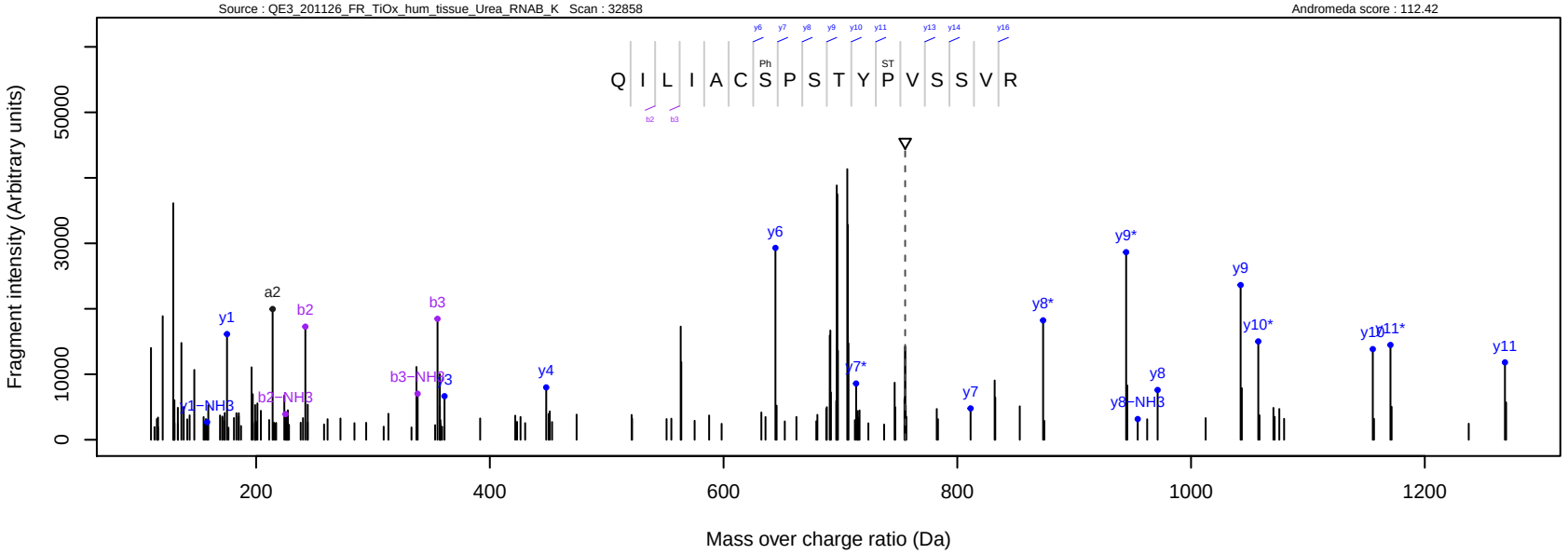
Andromeda score : 112.45



QILIACS(Phospho (STY))PVSSVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 32858

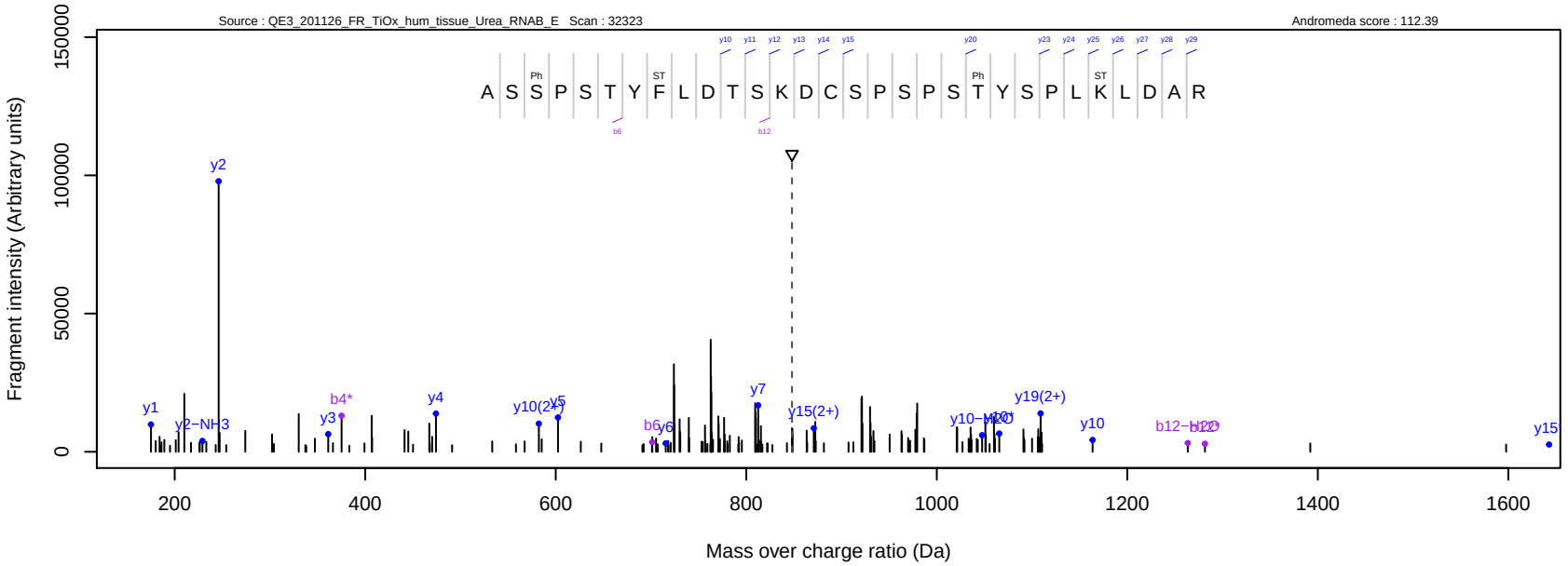
Andromeda score : 112.42



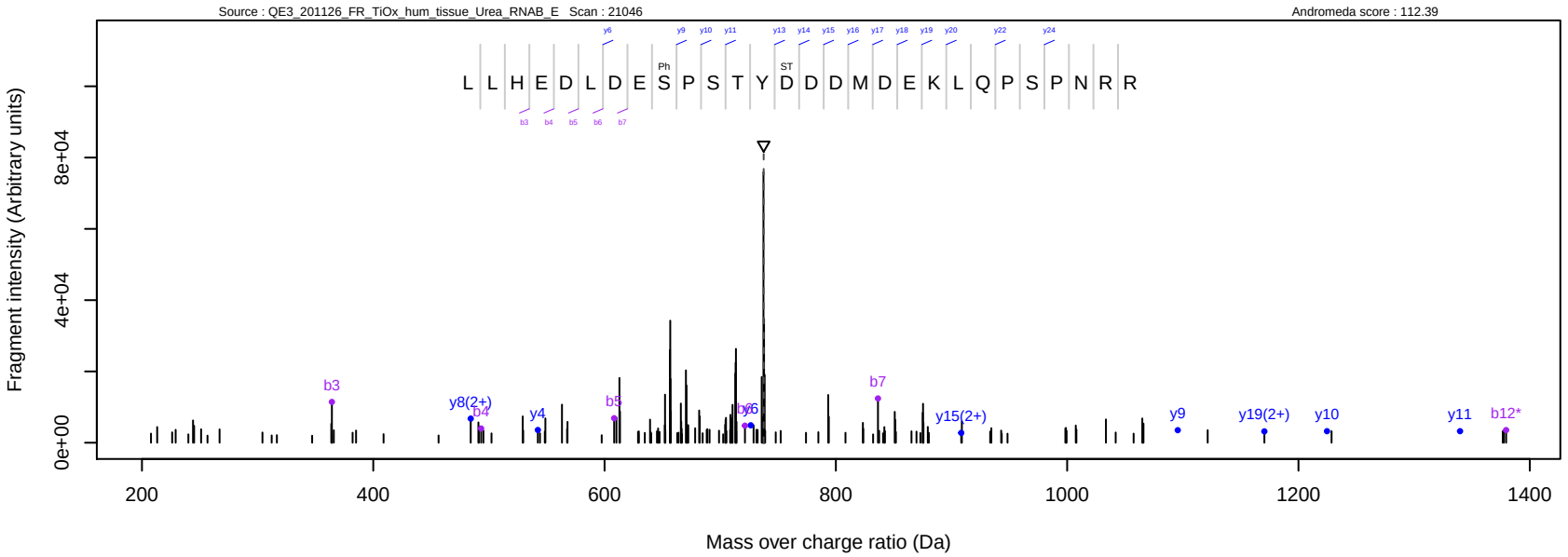
ASS(Phospho (STY))FLDTSKDCSPS(Phospho (STY))SPLKLDAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 32323

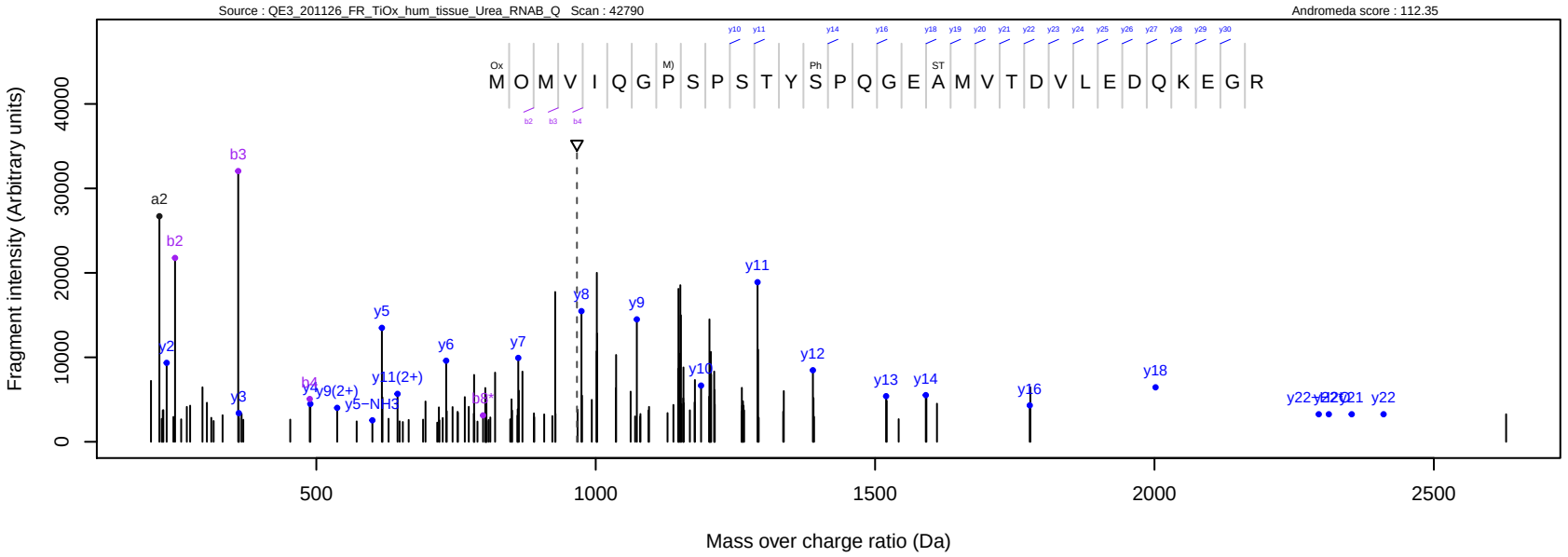
Andromeda score : 112.39



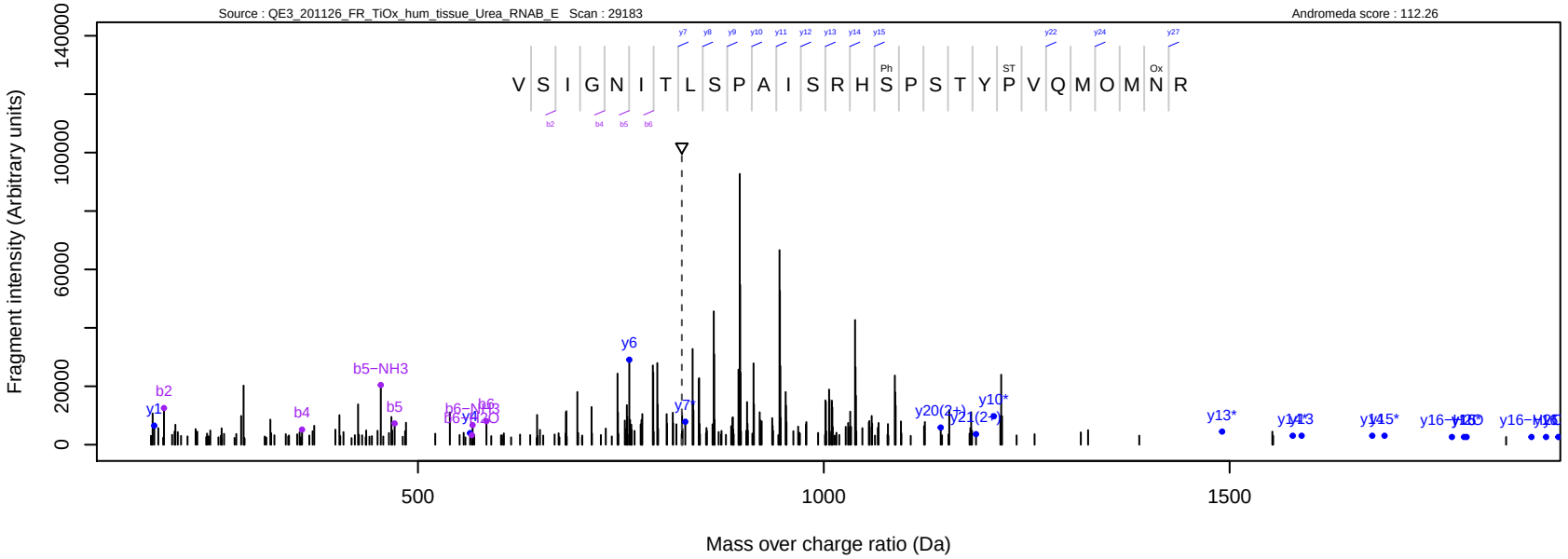
LLHEDLDES(Phospho (STY))DDDMDEKLQPSPNRR−4+



M(Oxidation (M))VIQGPS(Phospho (STY))SPQGEAMVTDVLEDQKEGR−3+



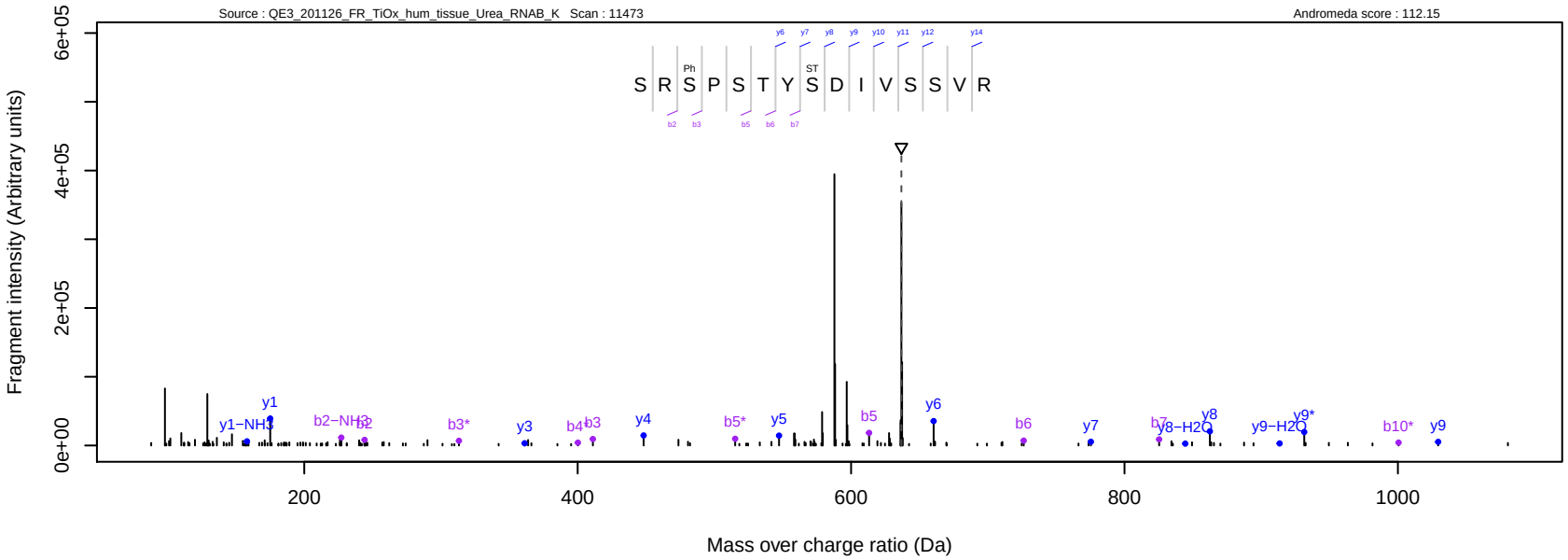
VSIGNITLSPAISRHS(Phospho (STY))PVQM(Oxidation (M))NR−3+



SRS(Phospho (STY))SDIVSSVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 11473

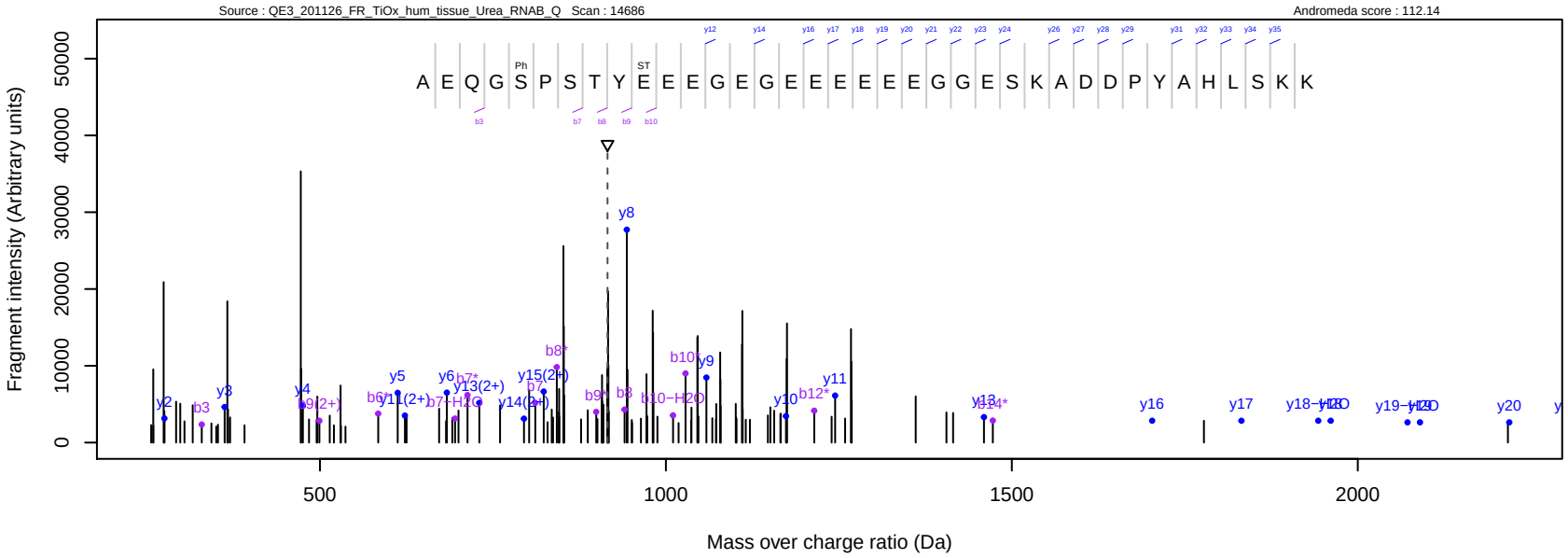
Andromeda score : 112.15



AEQGS(Phospho (STY))EEEGEGEEEEEEGGESKADDPYAHLSKK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 14686

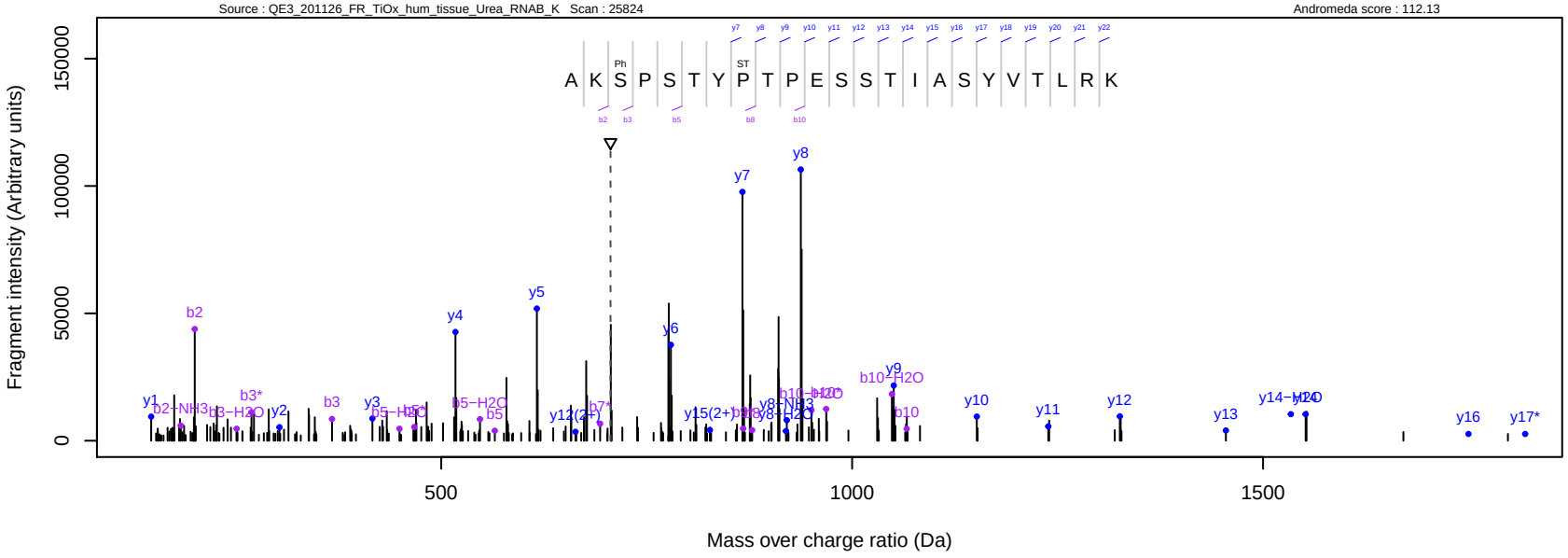
Andromeda score : 112.14



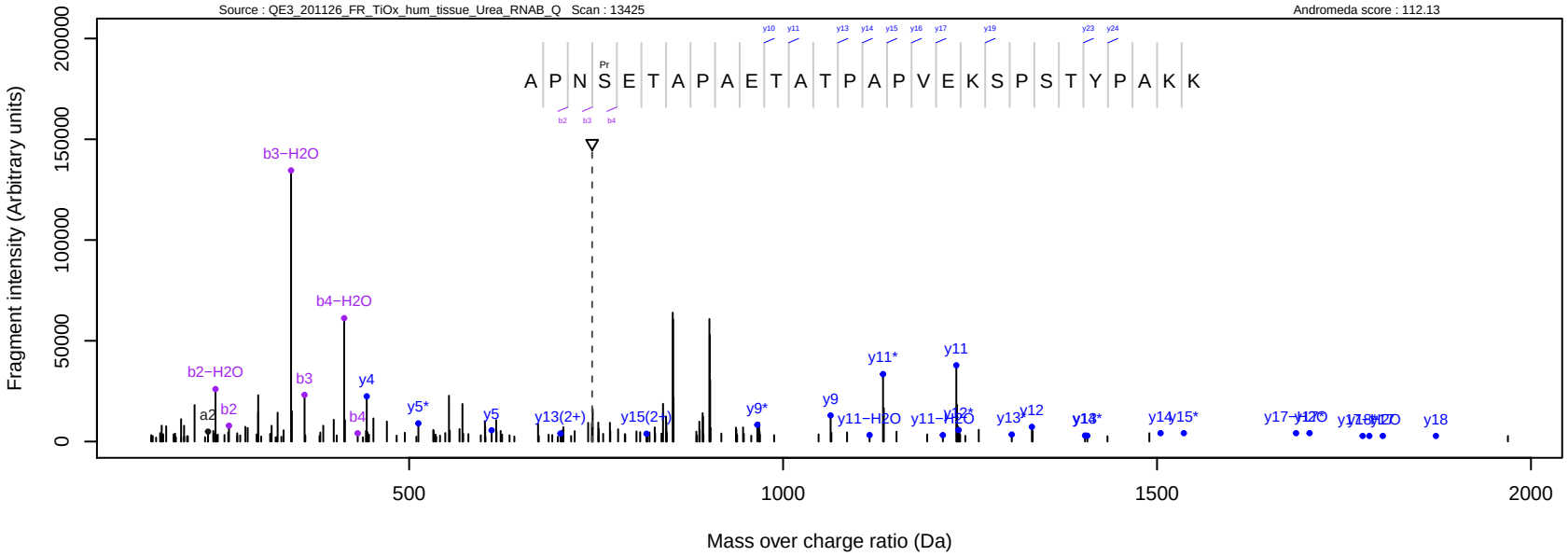
AKS(Phospho (STY))PTPESSTIASYVTLRK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 25824

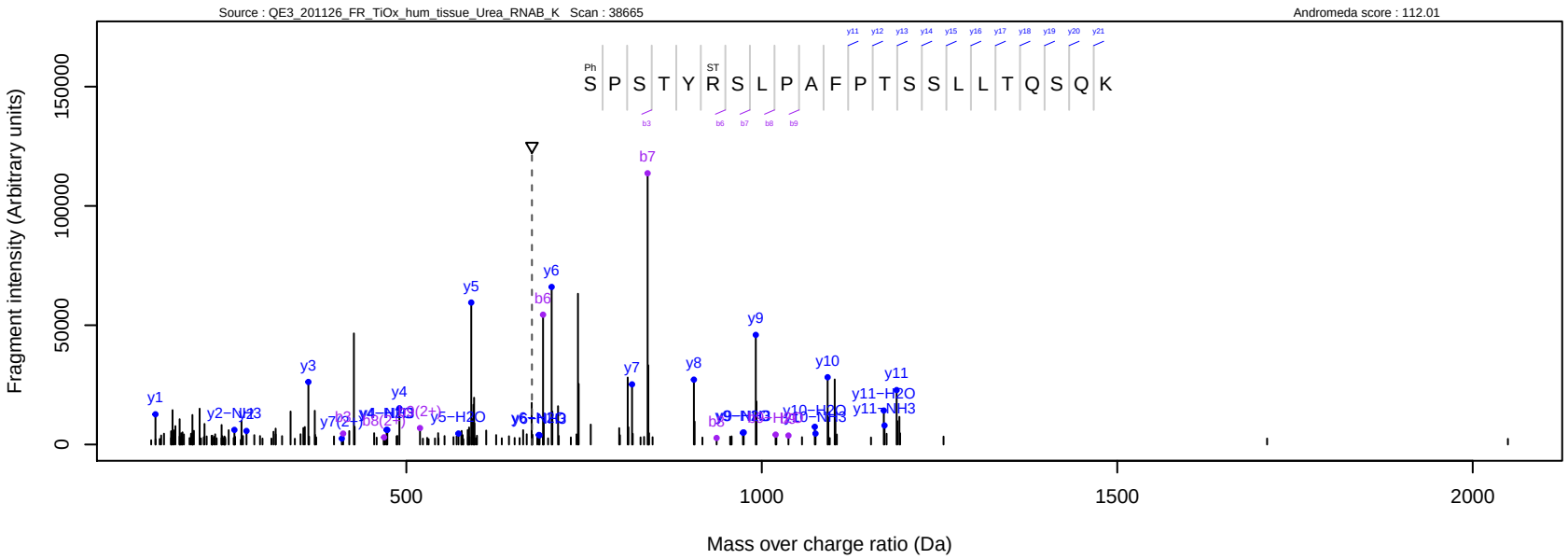
Andromeda score : 112.13



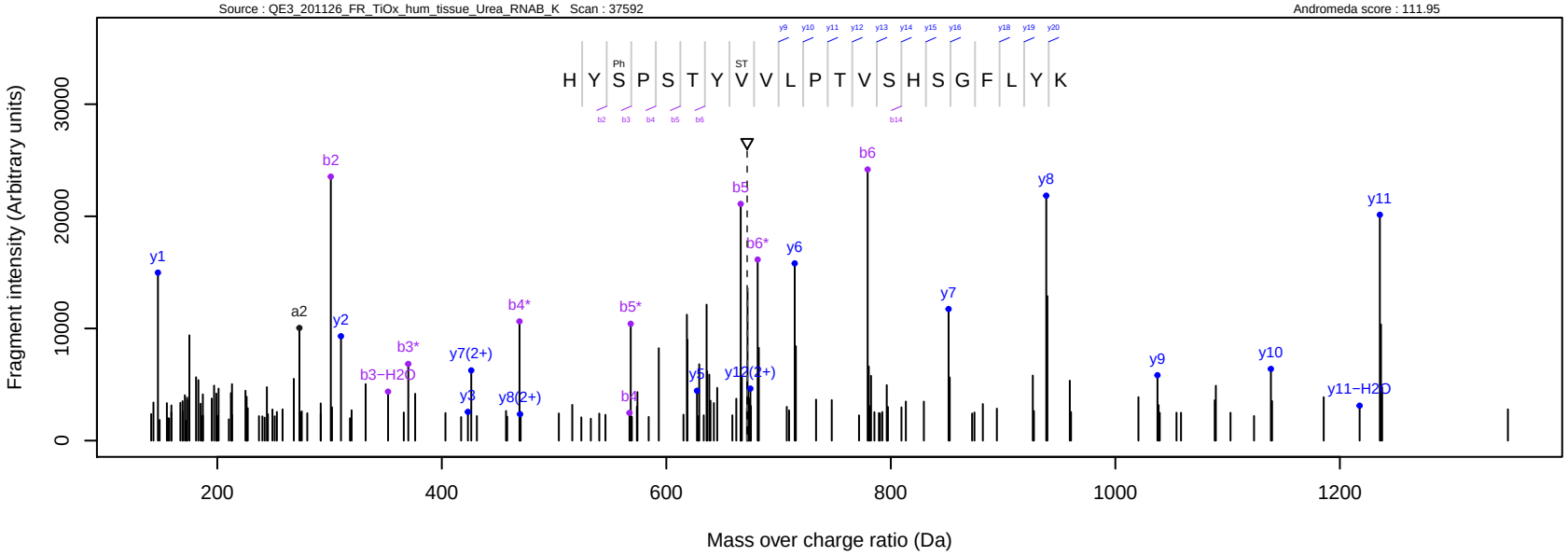
(Acetyl (Protein N−term))SETAPAETATPAPVEKS(Phospho (STY))PAKK−3+

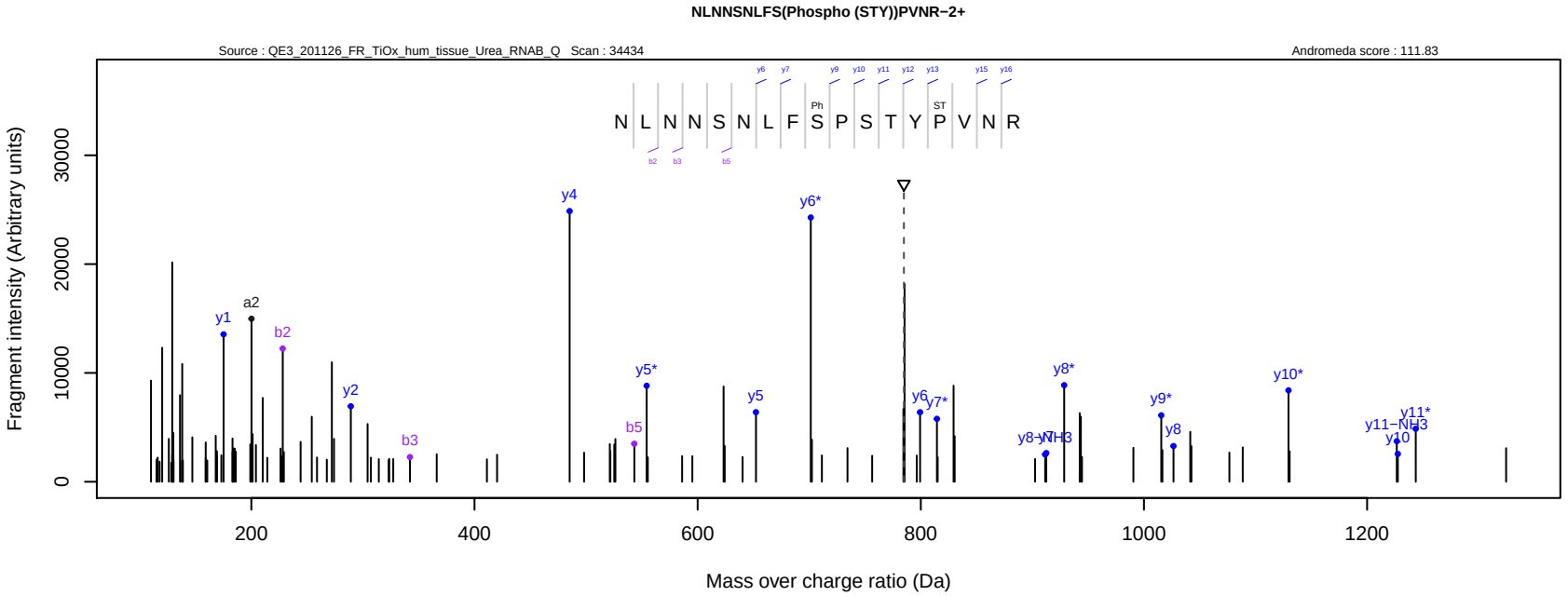


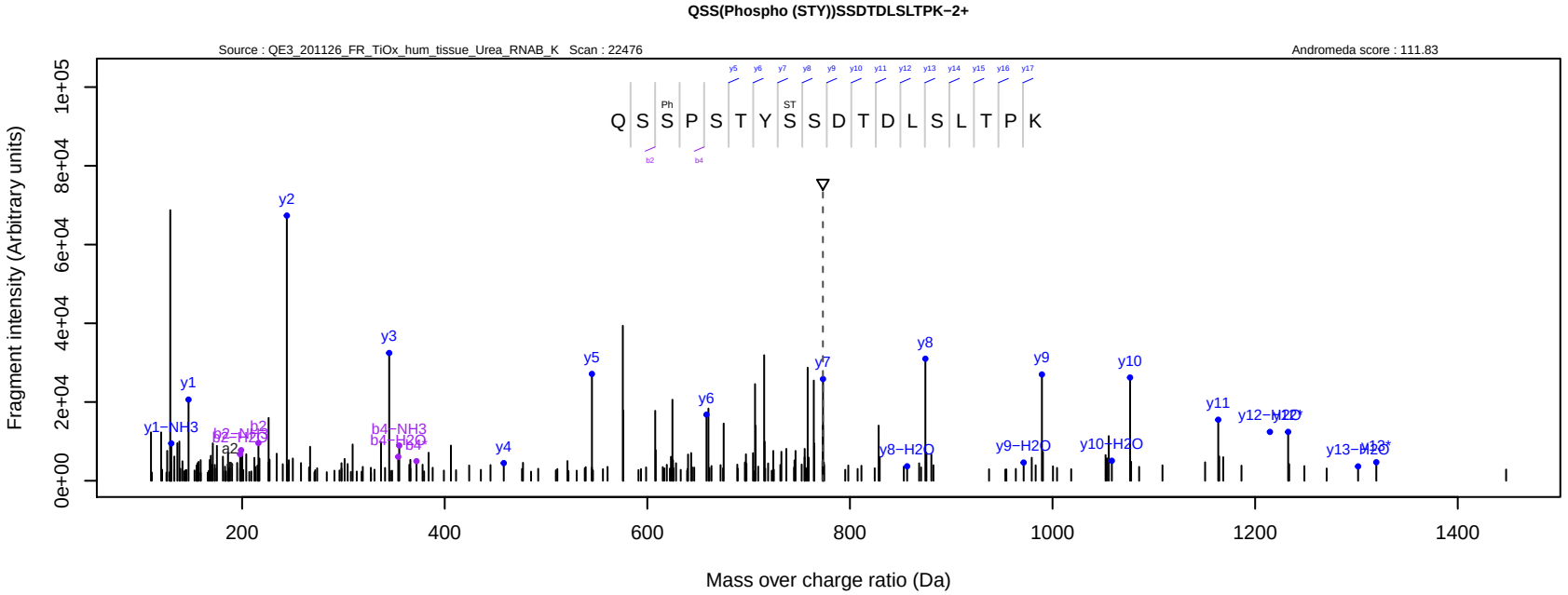
S(Phospho (STY))RSLPAFPTSSLLTQSQK−3+

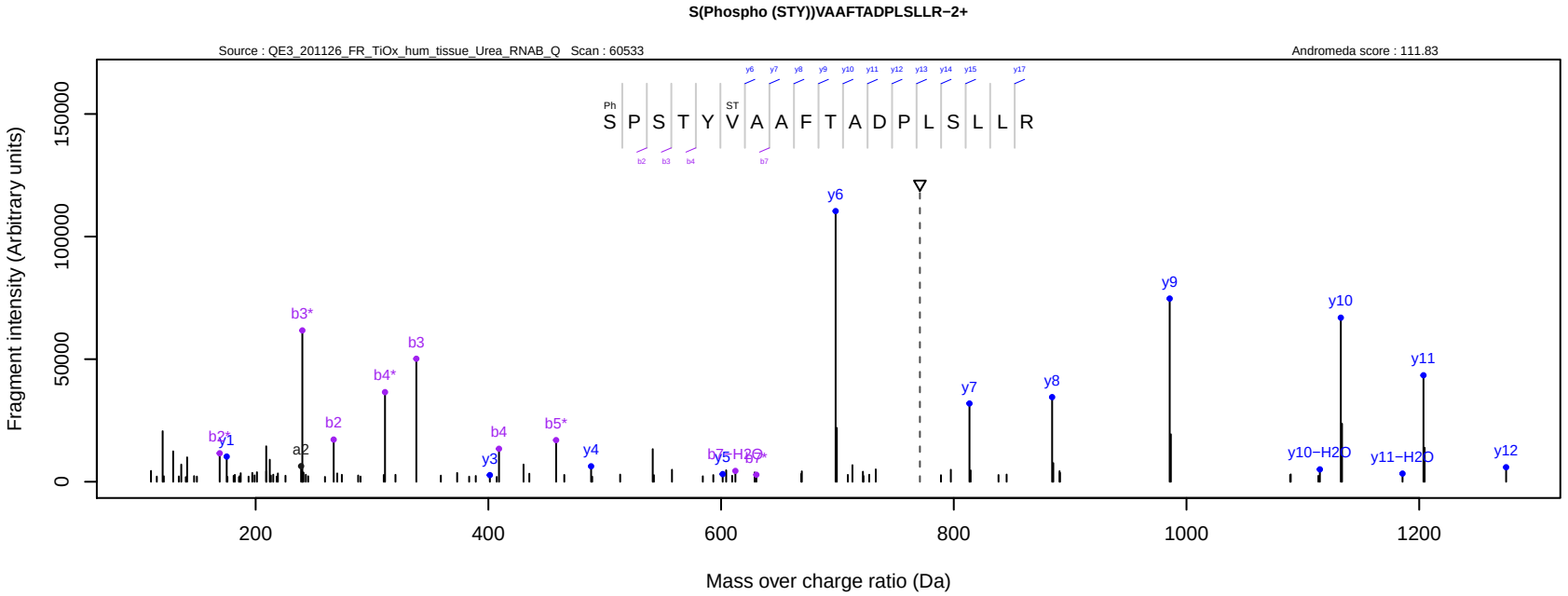


HYS(Phospho (STY))VVLPTVSHSGFLYK−3+




NLNNSNLFS(Phospho (STY))PVNR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 34434
Andromeda score : 111.83
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)

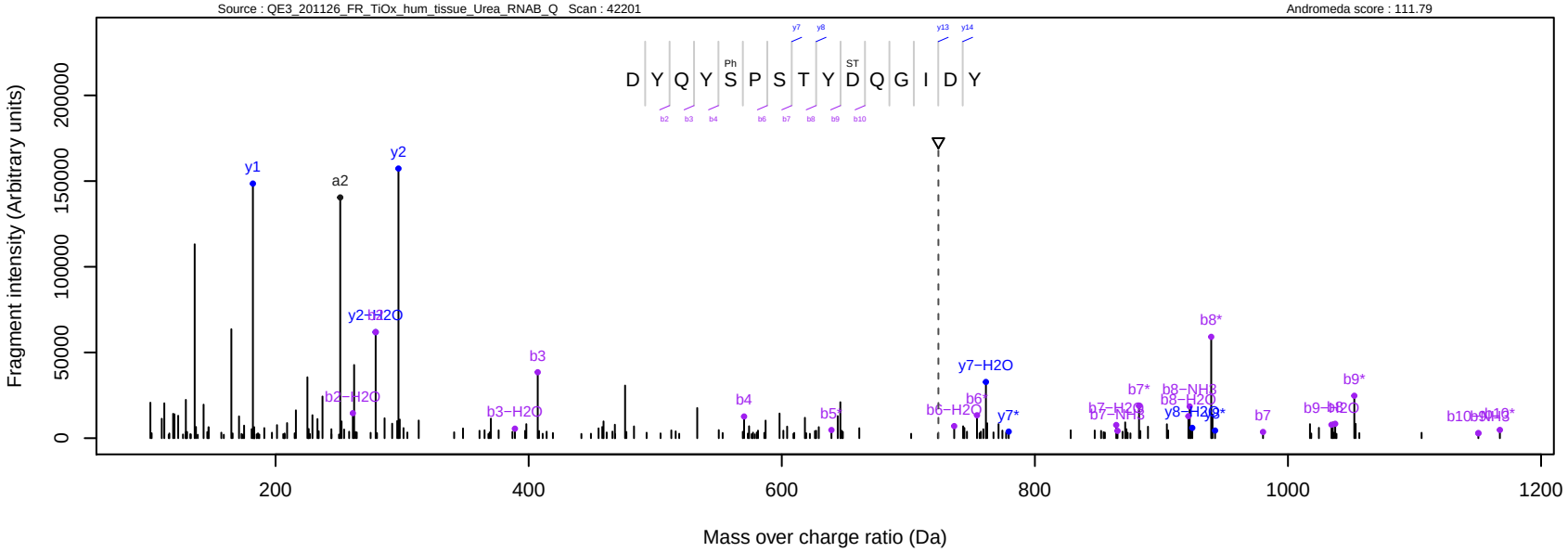

QSS(Phospho (STY))SSDTDLSLTPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 22476
Andromeda score : 111.83
Q S S P S T Y S S D T D L S L T P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))VAAFTADPLSLLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 60533
Andromeda score : 111.83
S P S T Y V A A F T A D P L S L L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

DYQYS(Phospho (STY))DQGIDY−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 42201

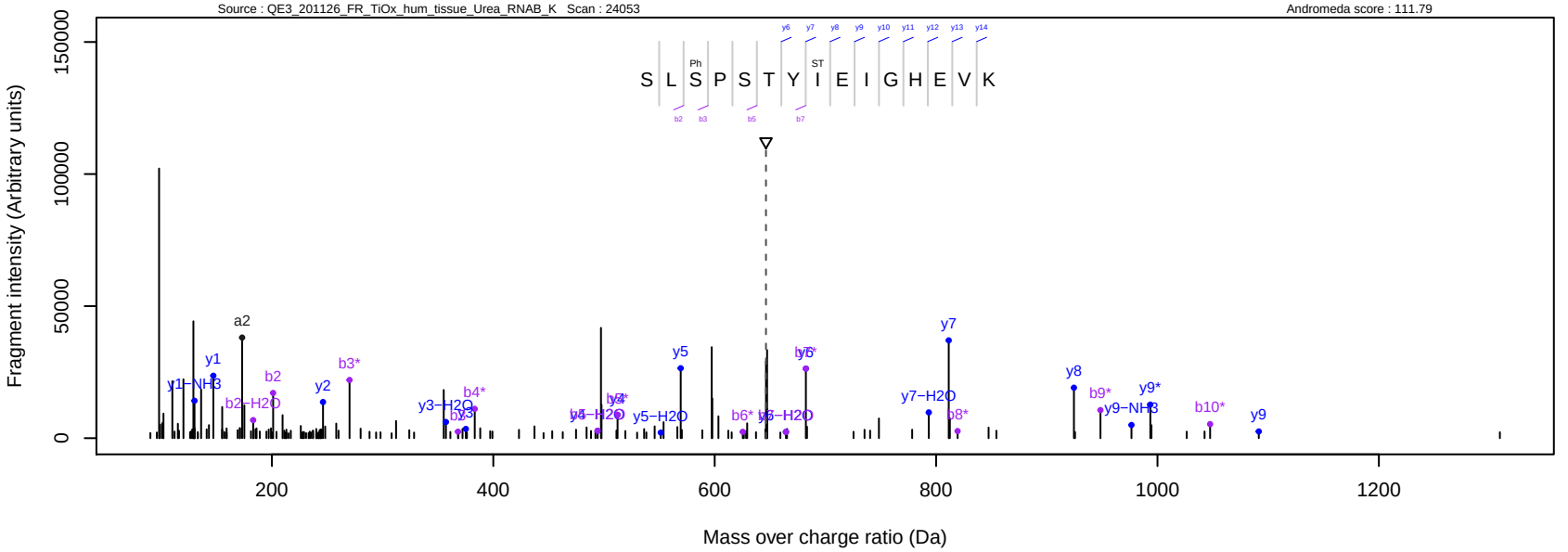
Andromeda score : 111.79



SLS(Phospho (STY))IEIGHEVK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 24053

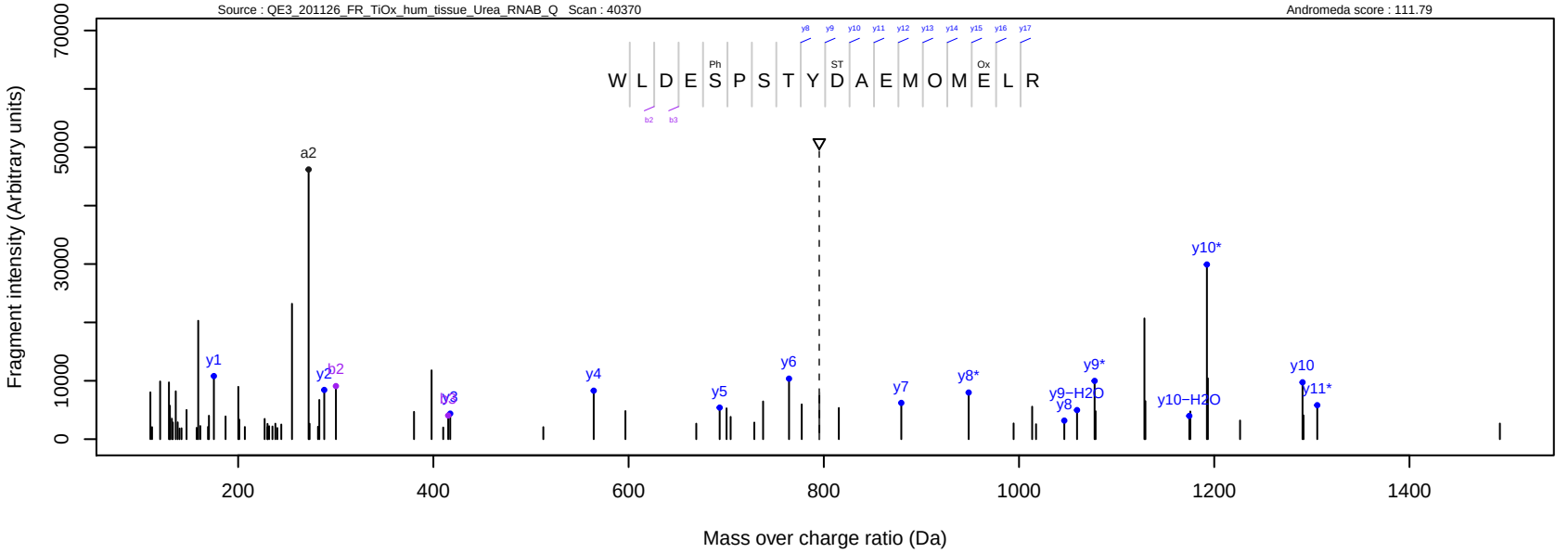
Andromeda score : 111.79

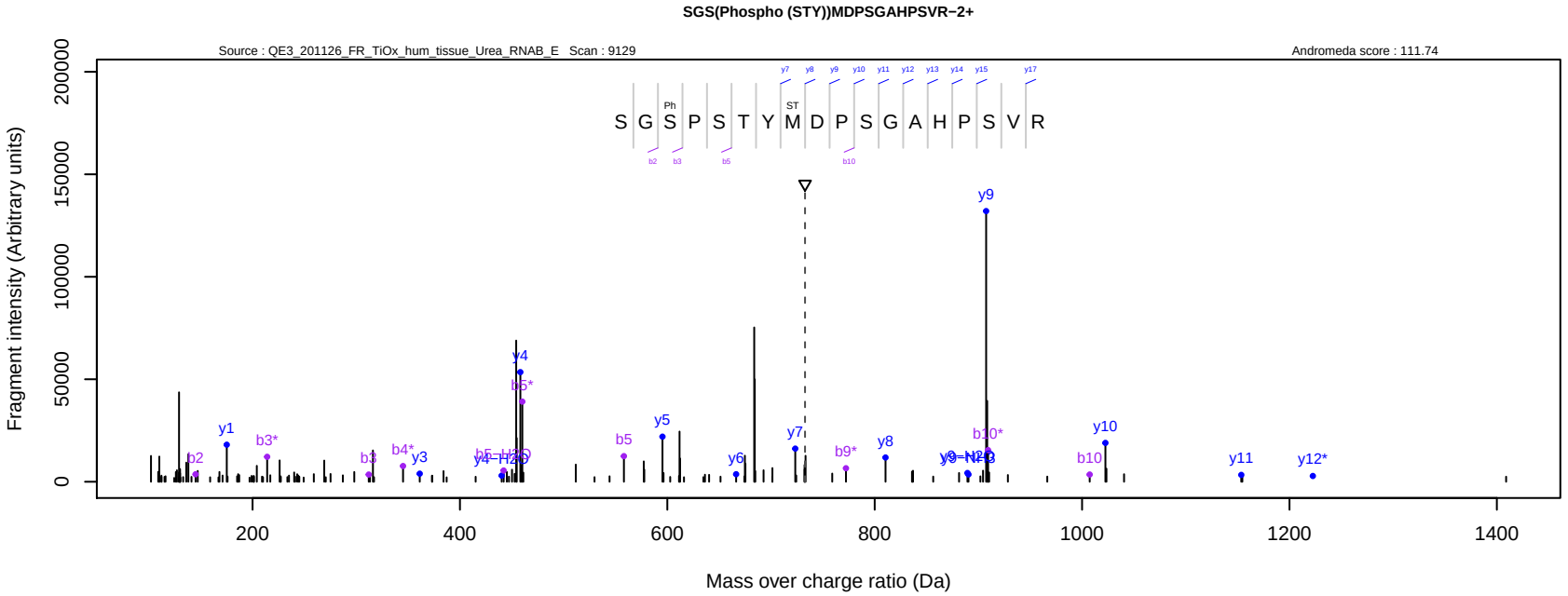


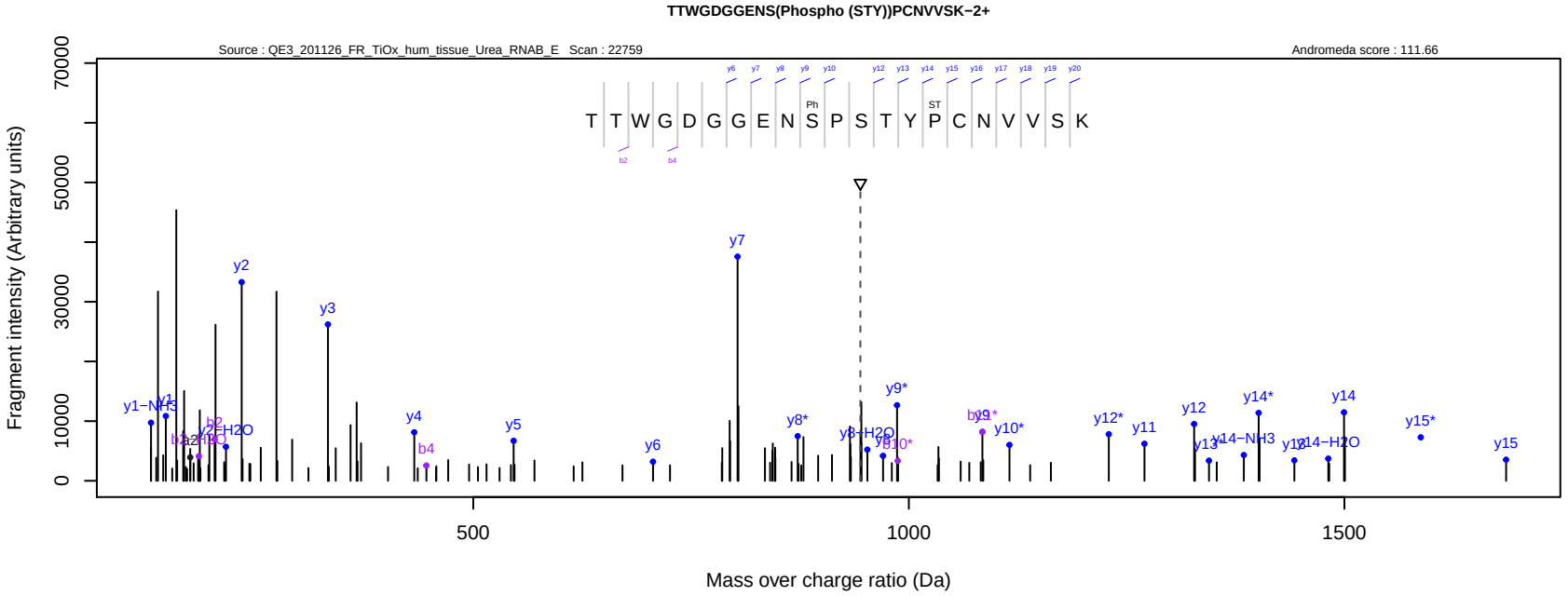
WLDES(Phospho (STY))DAEM(Oxidation (M))ELR−2+

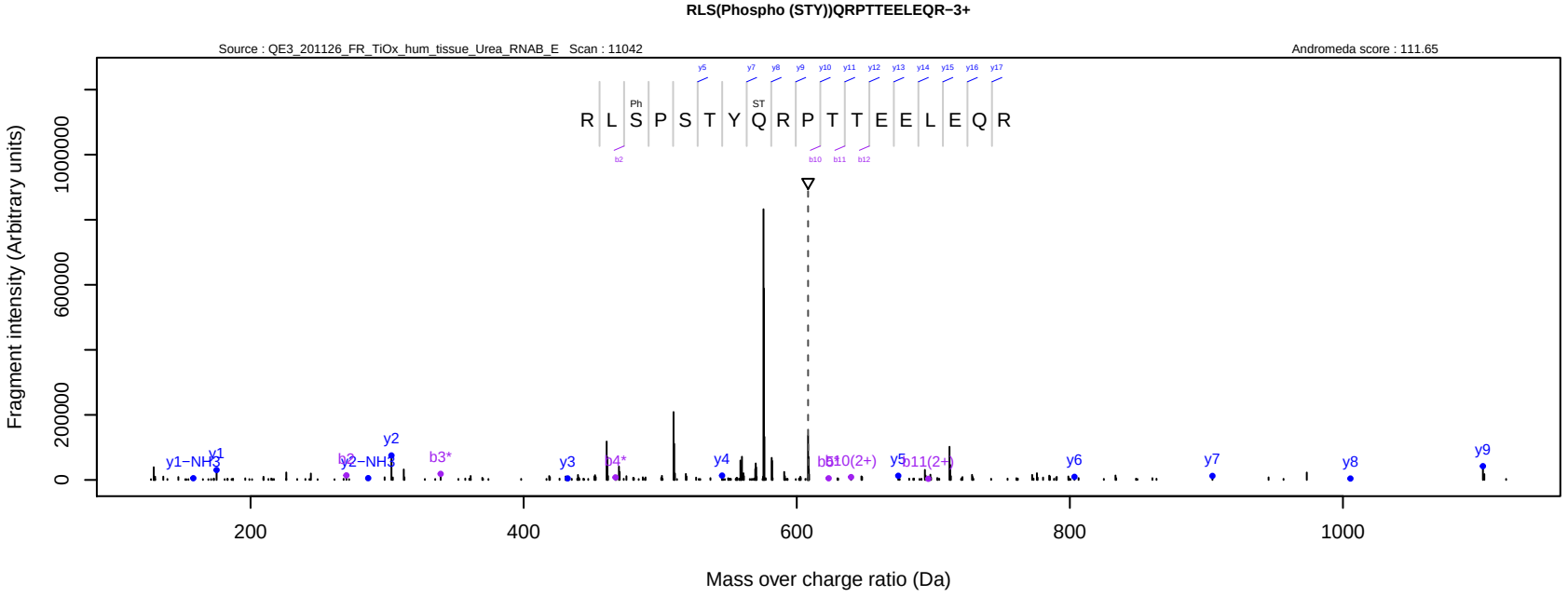
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 40370

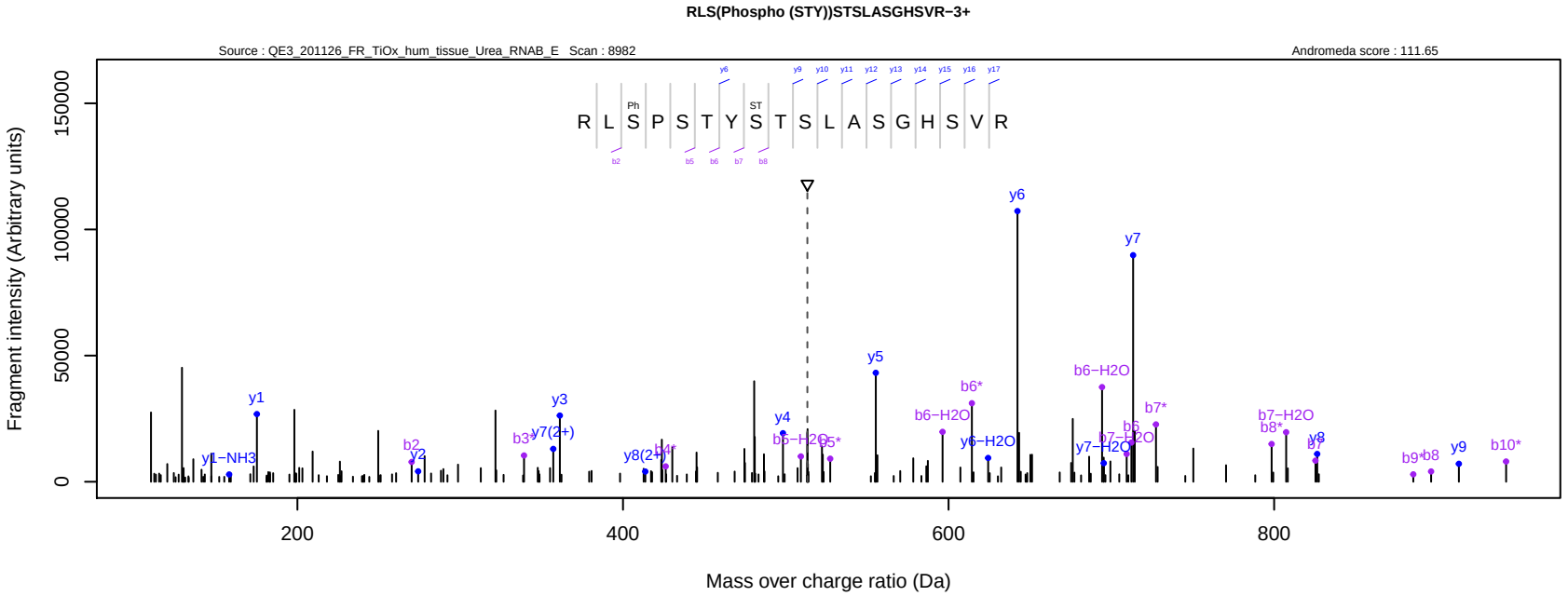
Andromeda score : 111.79

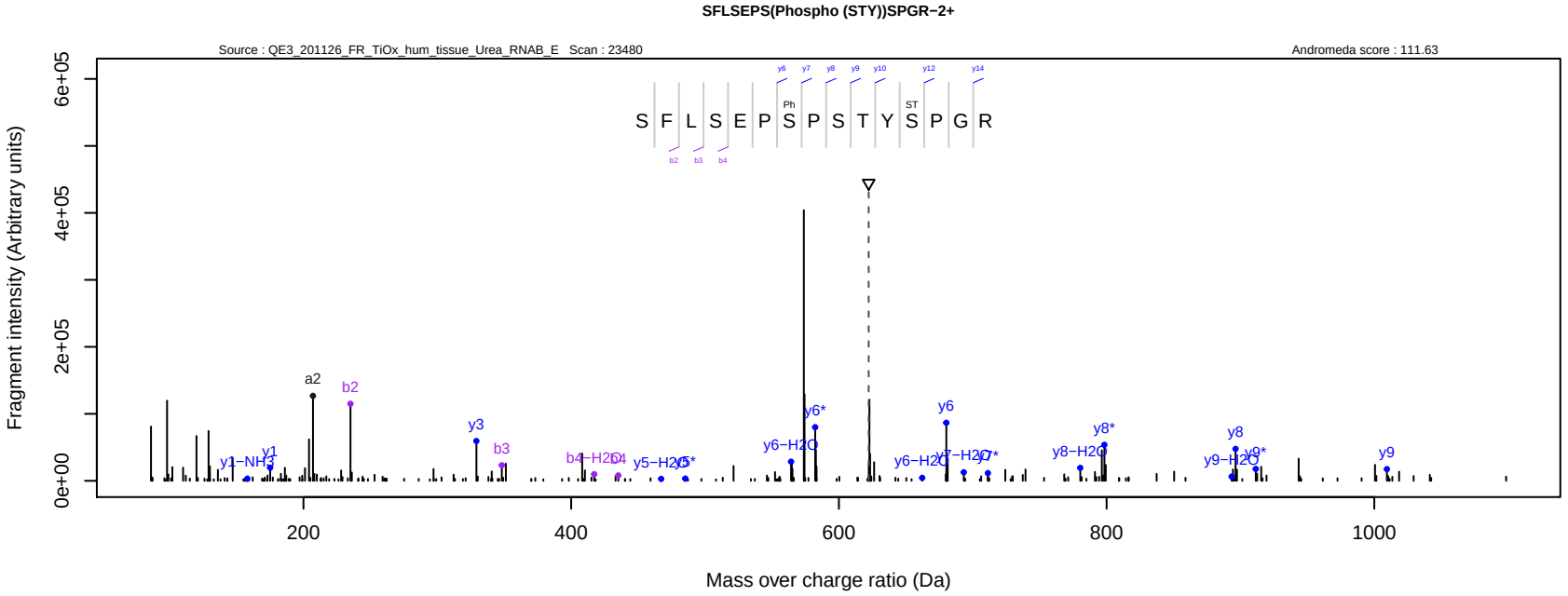


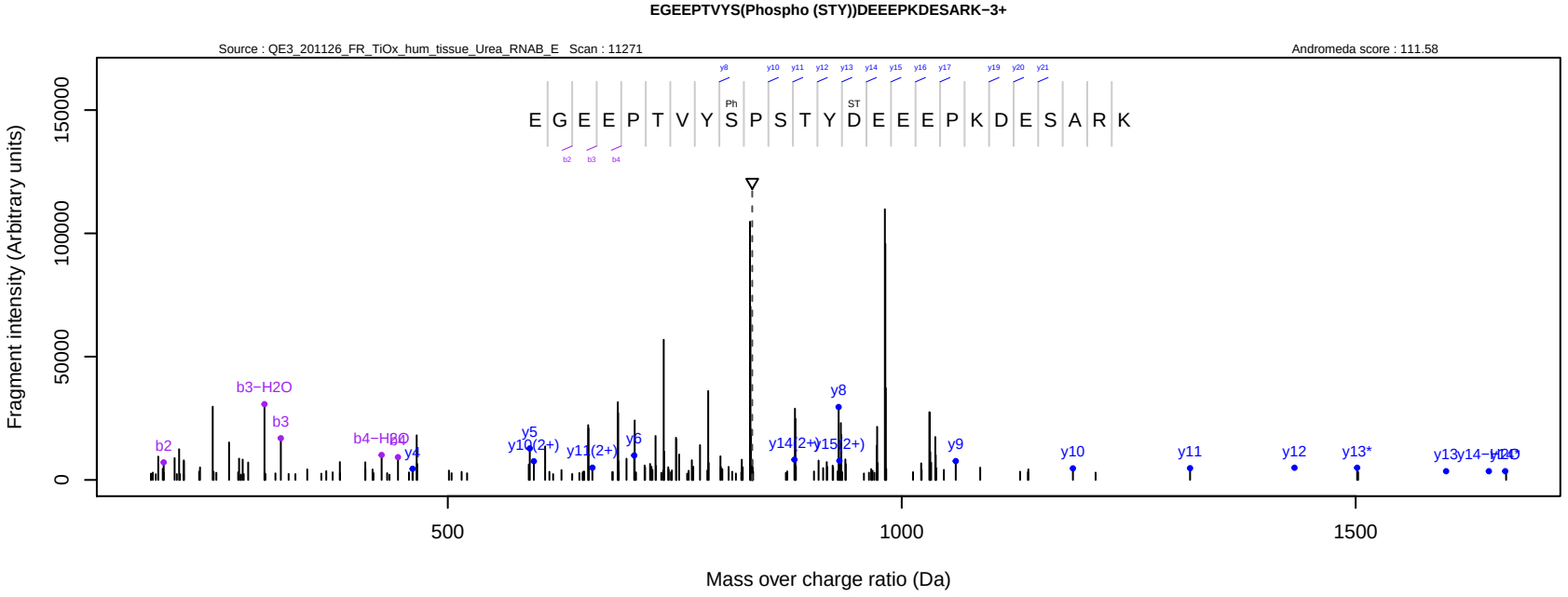

SGS(Phospho (STY))MDPSGAHPSVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 9129
Andromeda score : 111.74
S G S P S T Y M D P S G A H P S V R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TTWGDGGENS(Phospho (STY))PCNVVSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 22759
Andromeda score : 111.66
T T W G D G G E N S P S T Y P C N V V S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RLS(Phospho (STY))QRPTTEELEQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 11042
Andromeda score : 111.65
R L S P S T Y Q R P T T E E L E Q R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RLS(Phospho (STY))STSLASGHSVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 8982
Andromeda score : 111.65
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)

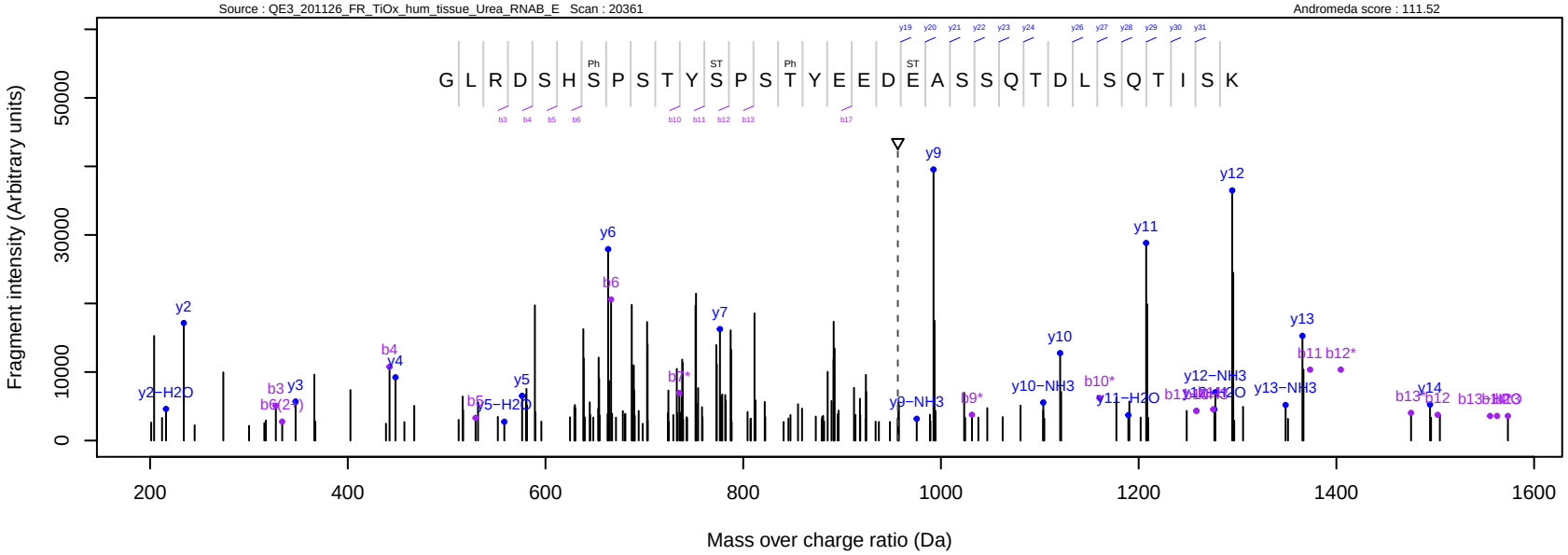

SFLSEPS(Phospho (STY))SPGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 23480
Andromeda score : 111.63
S F L S E P S P S T Y S P G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EGEEPTVYS(Phospho (STY))DEEEPKDESARK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 11271
Andromeda score : 111.58
E G E E P T V Y S P S T Y D E E E P K D E S A R K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 20361

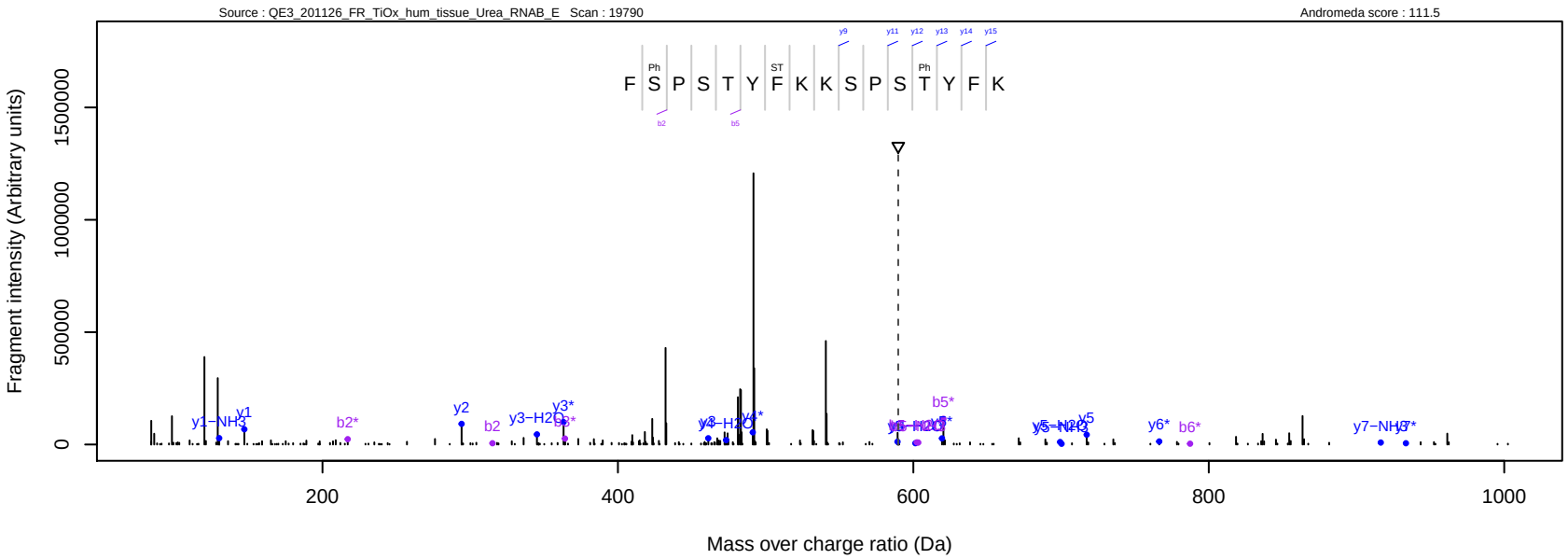
Andromeda score : 111.52



FS(Phospho (STY))FKKS(Phospho (STY))FK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 19790

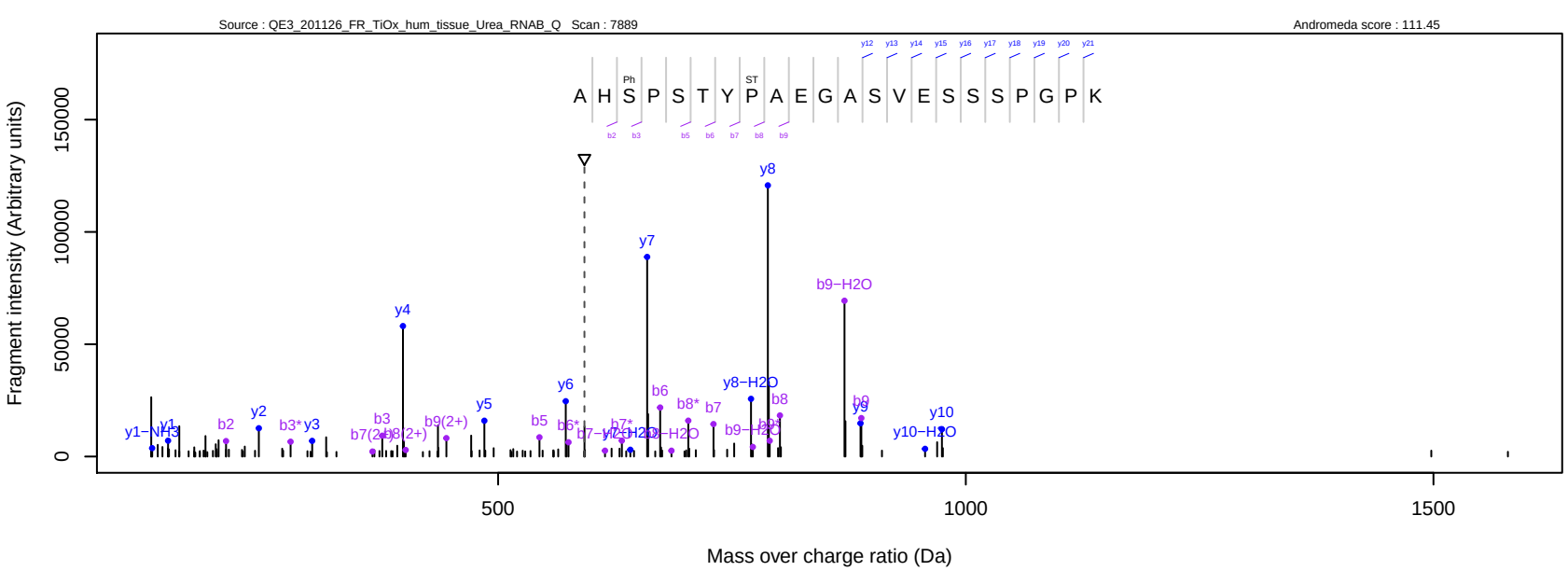
Andromeda score : 111.5



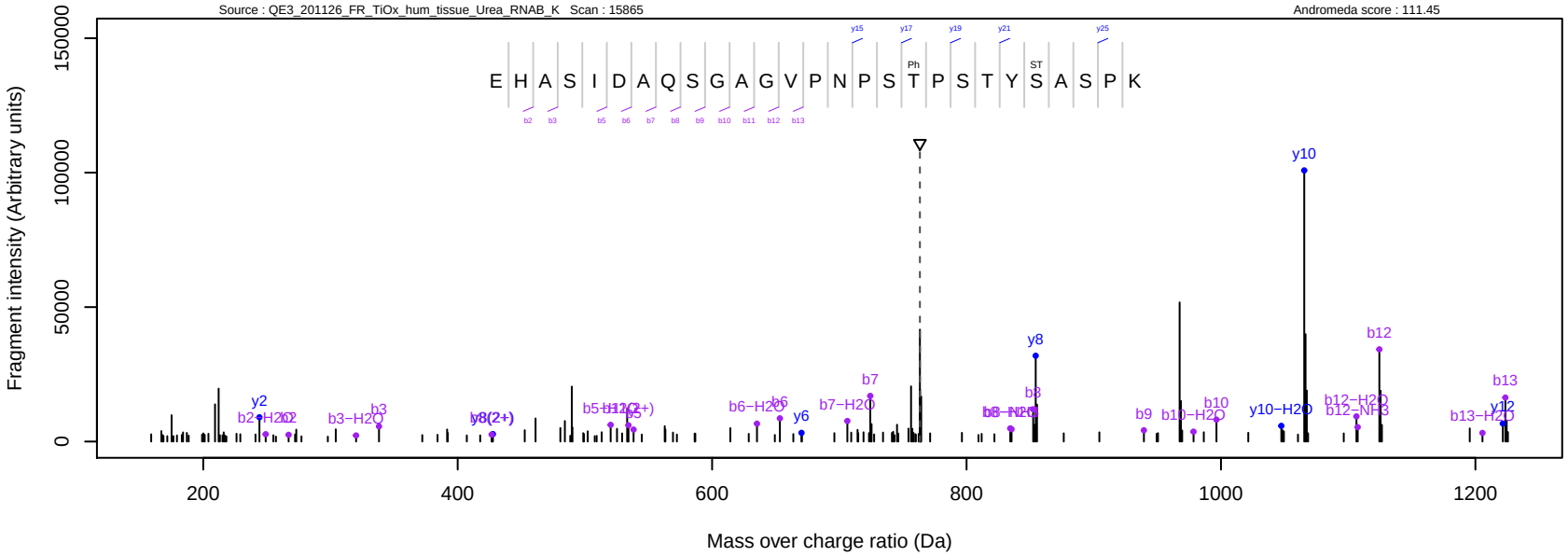
AHS(Phospho (STY))PAEGASVESSSPGPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 7889

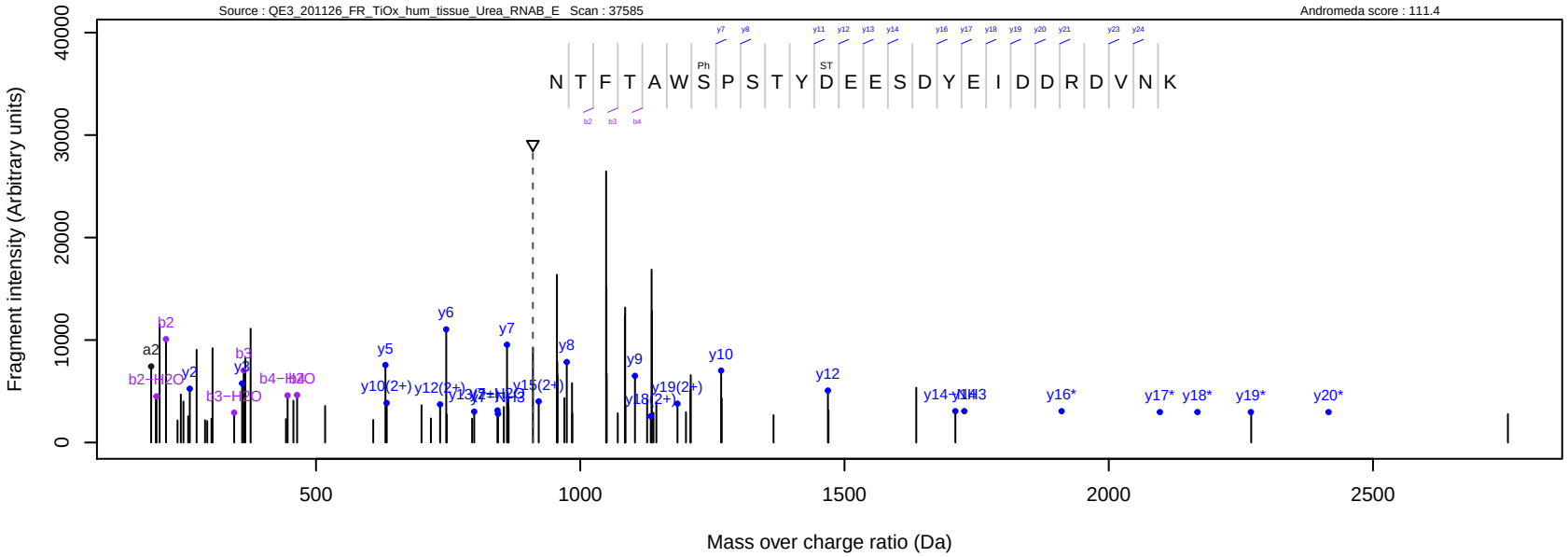
Andromeda score : 111.45



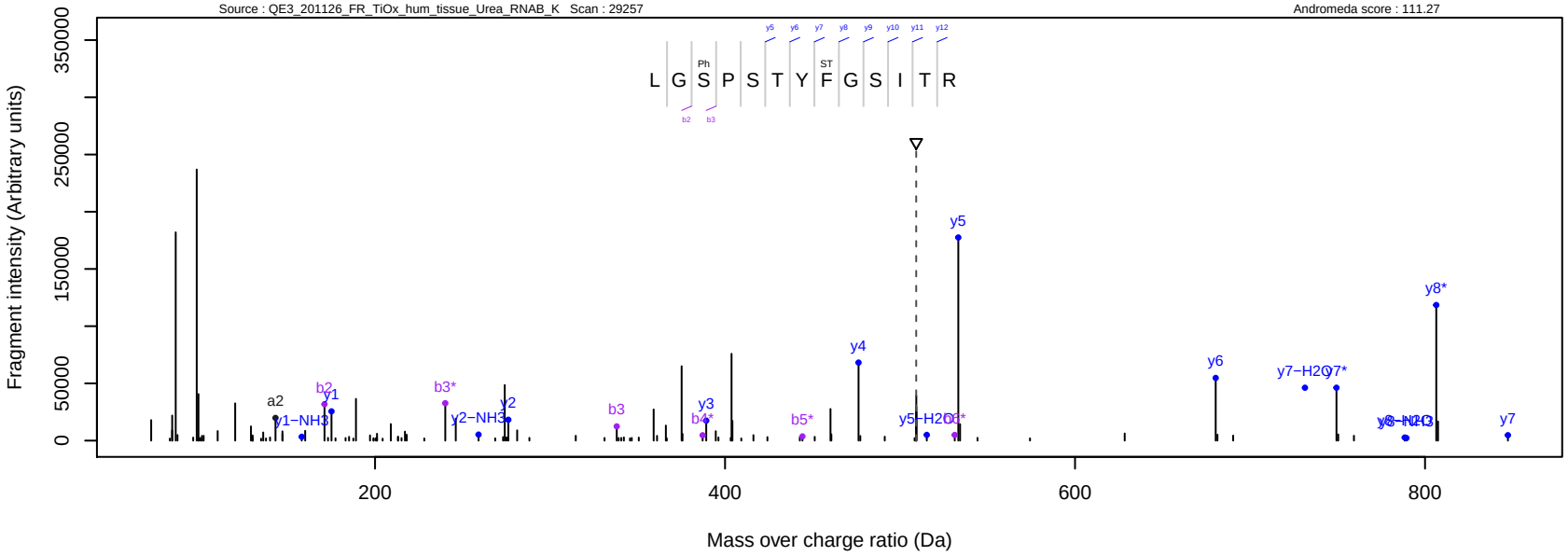
EHASIDAQSGAGVPNPST(Phospho (STY))SASPK−3+



NTFTAWS(Phospho (STY))DEESDYEIDDRDVNK−3+



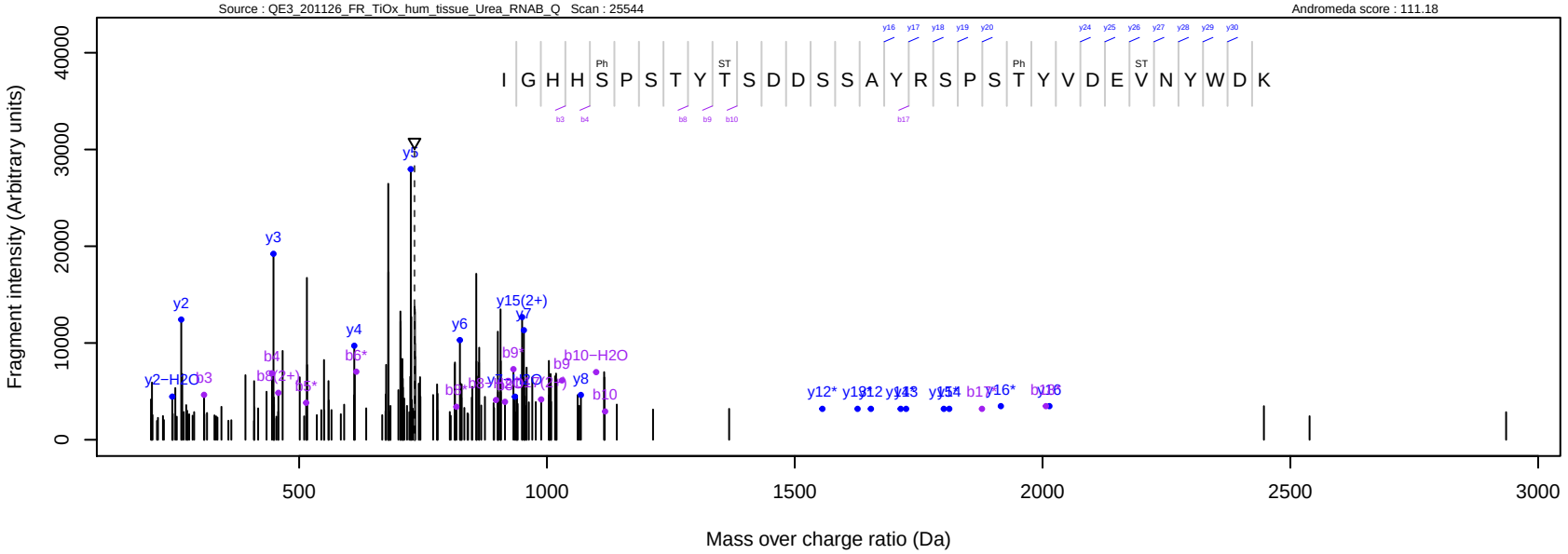
LGS(Phospho (STY))FGSITR−2+



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 25544

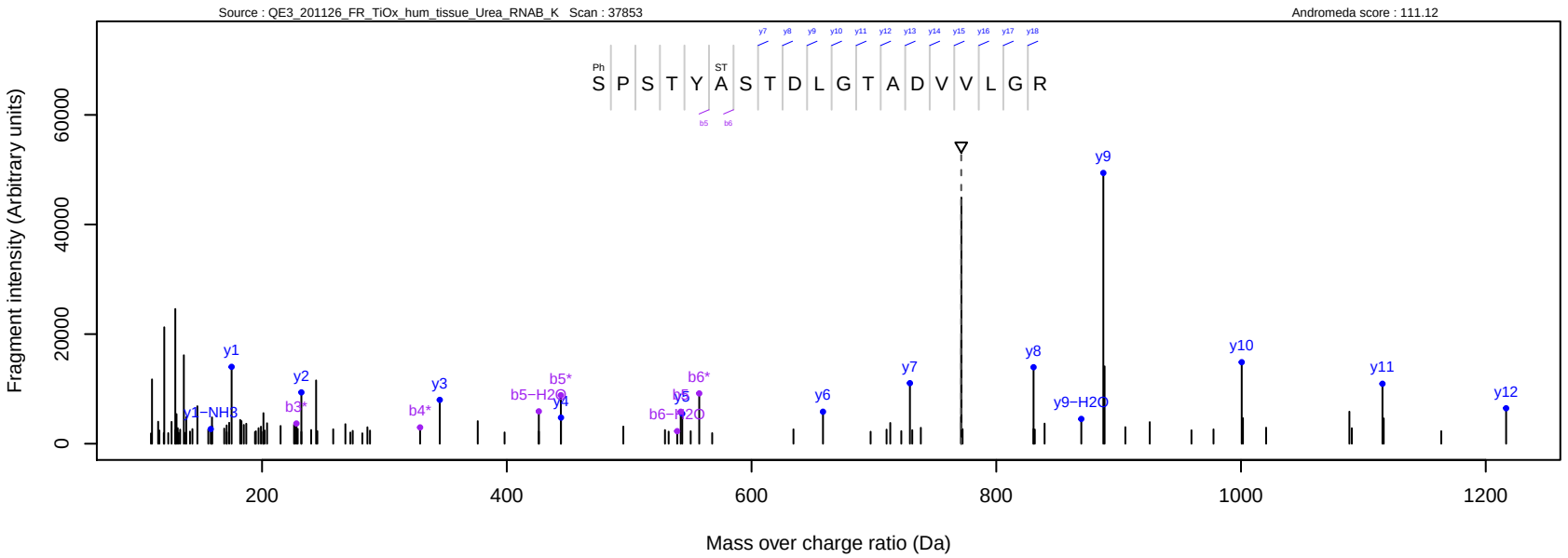
Andromeda score : 111.18



S(Phospho (STY))ASTDLGTADVVLGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 37853

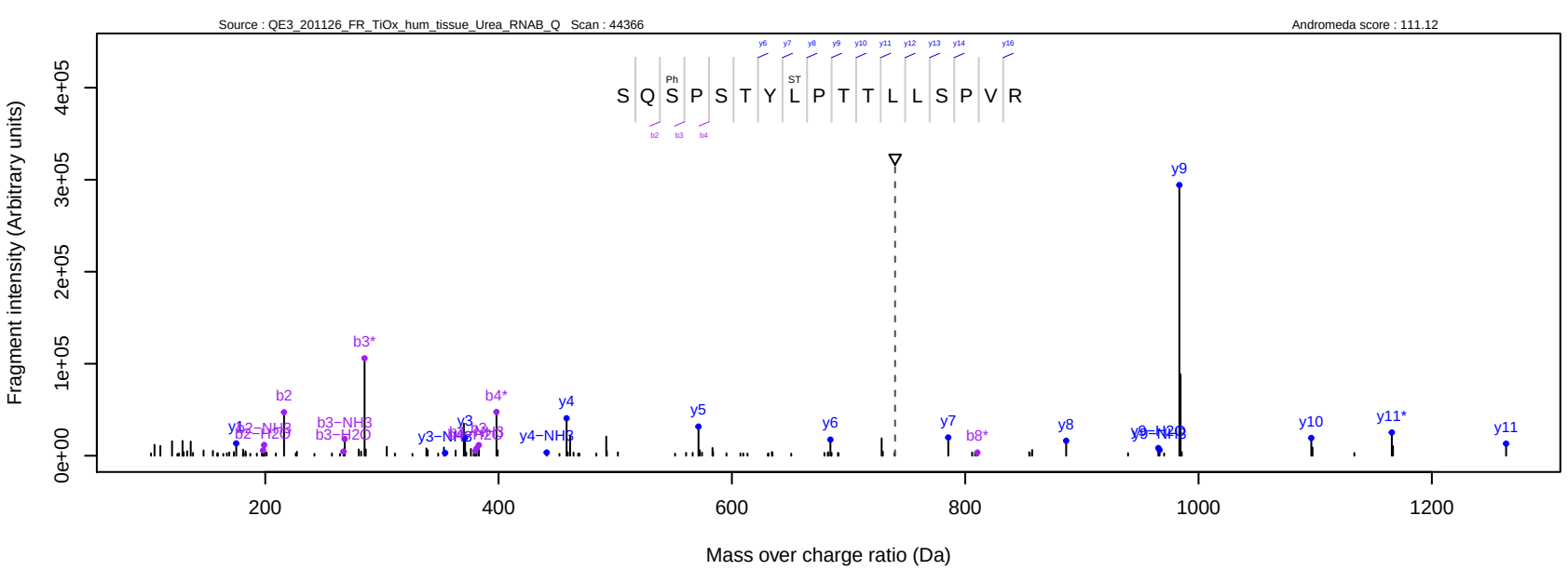
Andromeda score : 111.12



SQS(Phospho (STY))LPTTLLSPVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 44366

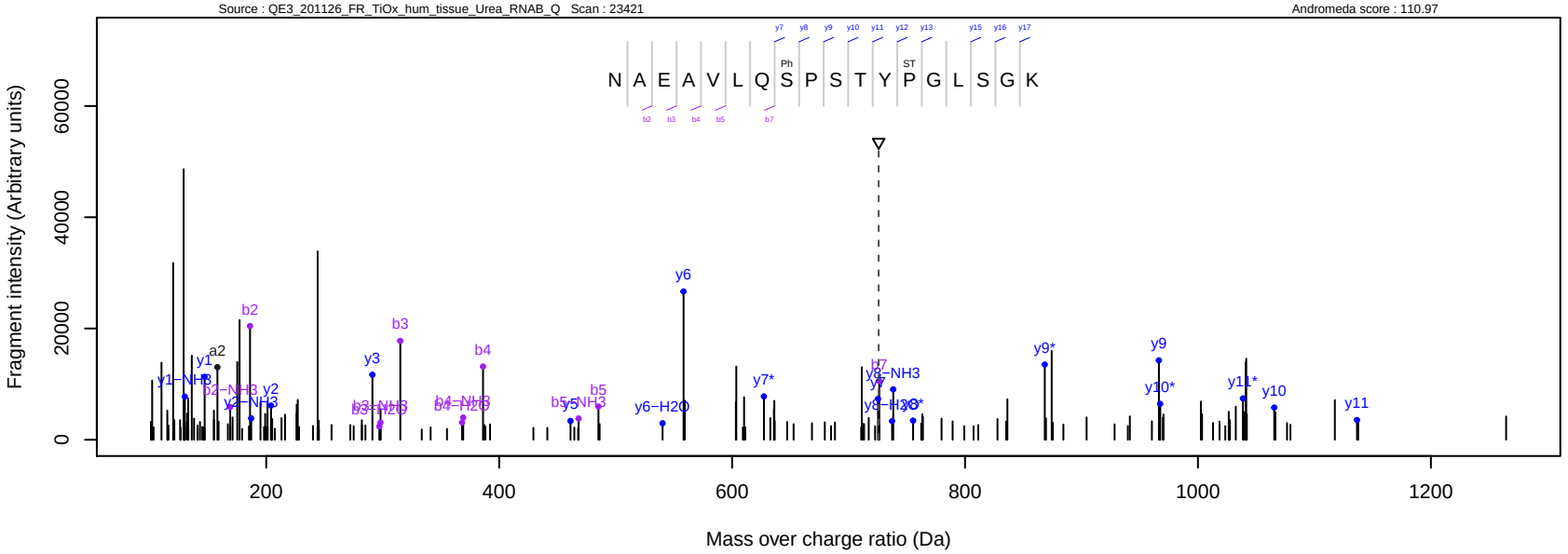
Andromeda score : 111.12



NAEAVLQS(Phospho (STY))PGLSGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 23421

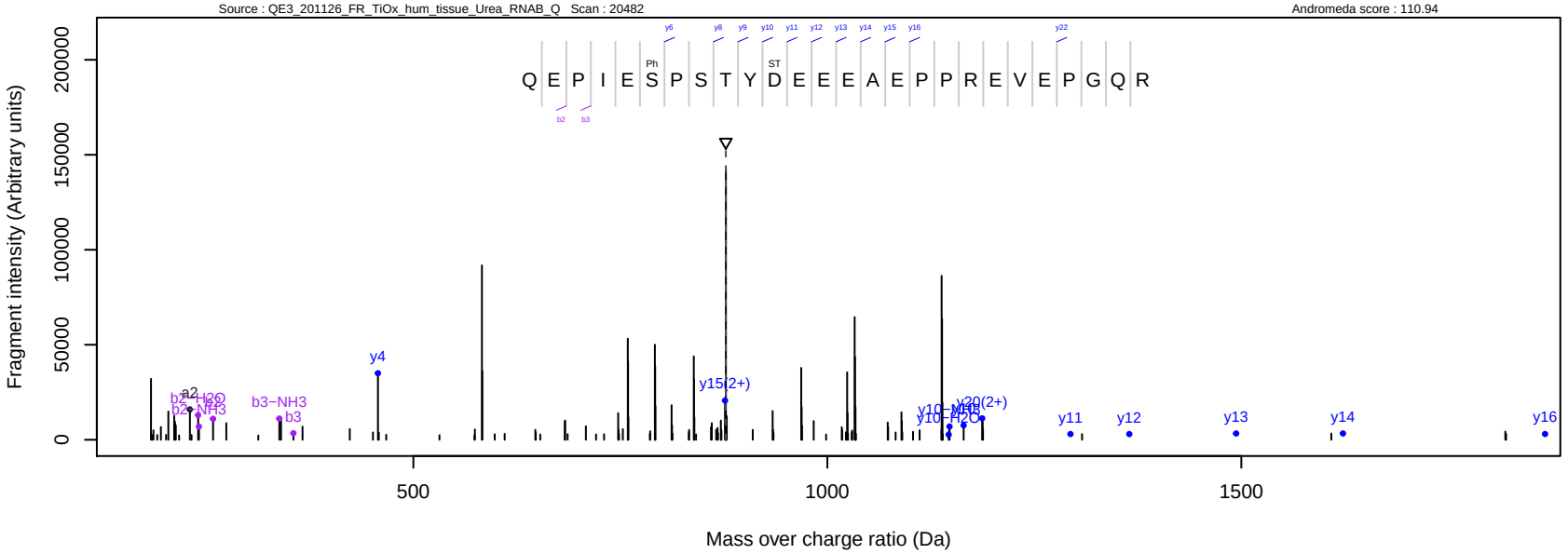
Andromeda score : 110.97



QEPIES(Phospho (STY))DEEEAEPPREVEPGQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 20482

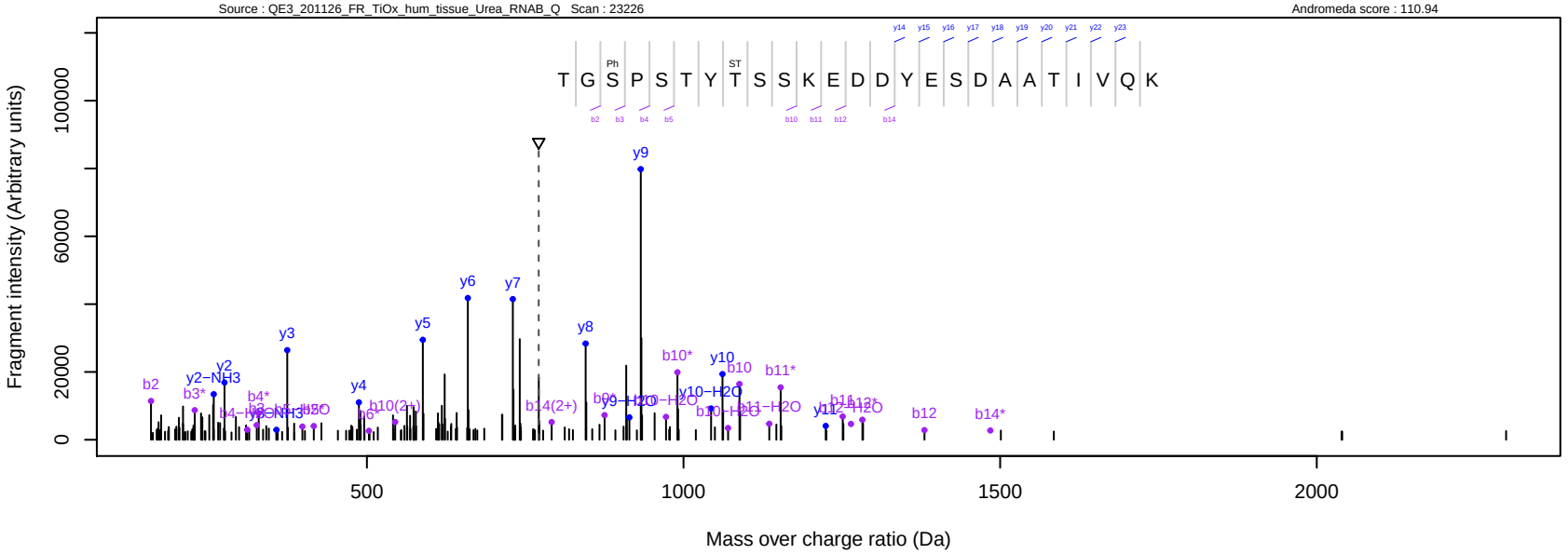
Andromeda score : 110.94



TGS(Phospho (STY))TSSKEDDYESDAATIVQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 23226

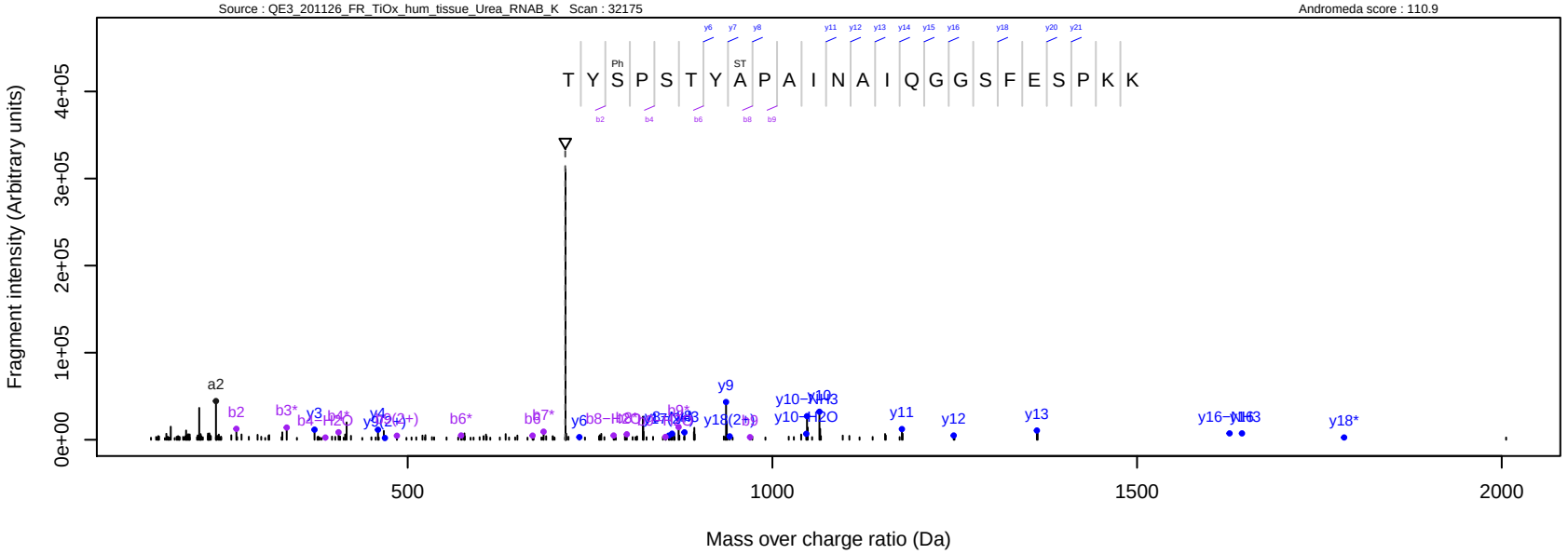
Andromeda score : 110.94



TYS(Phospho (STY))APAINAIQGGSFESPKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 32175

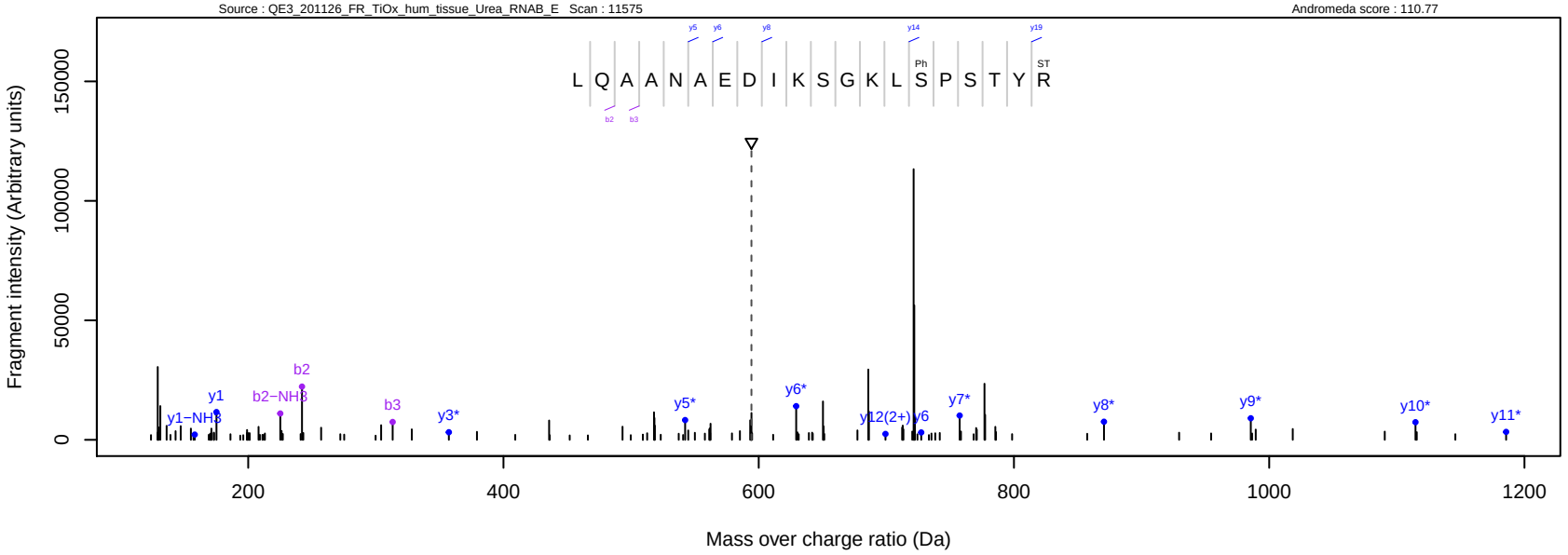
Andromeda score : 110.9



LQAANAEDIKSGKLS(Phospho (STY))R−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 11575

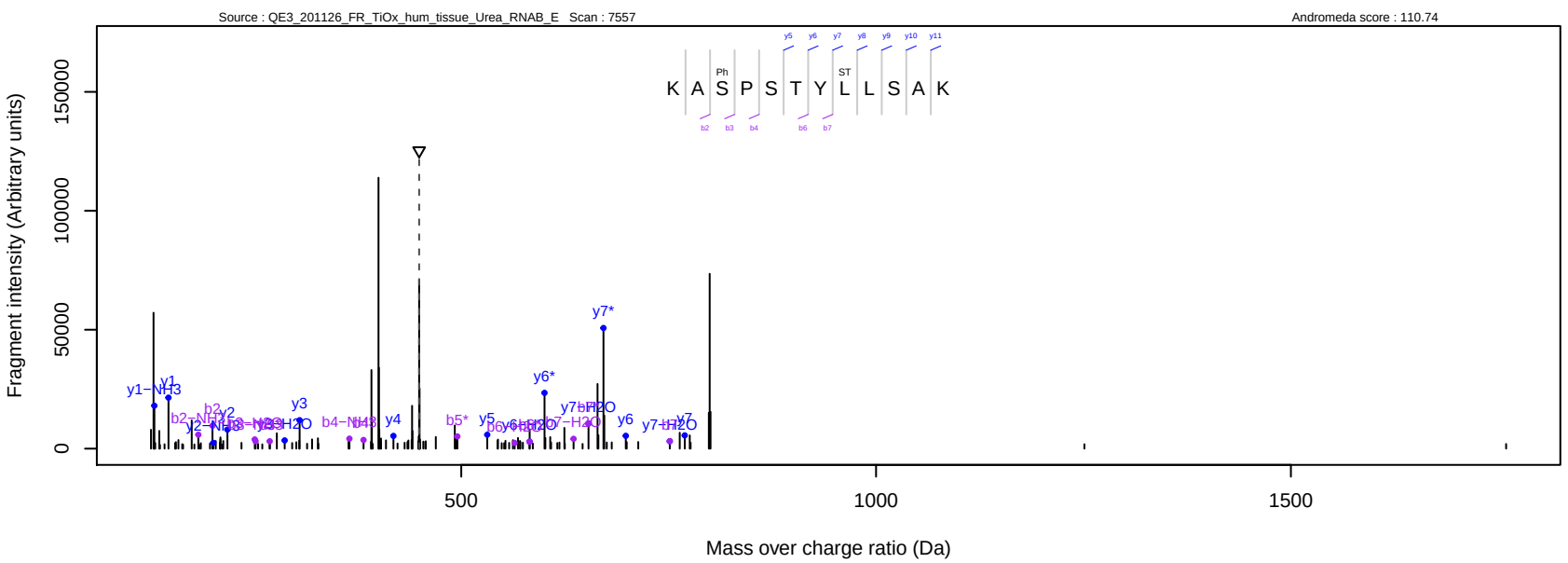
Andromeda score : 110.77



KAS(Phospho (STY))LLSAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 7557

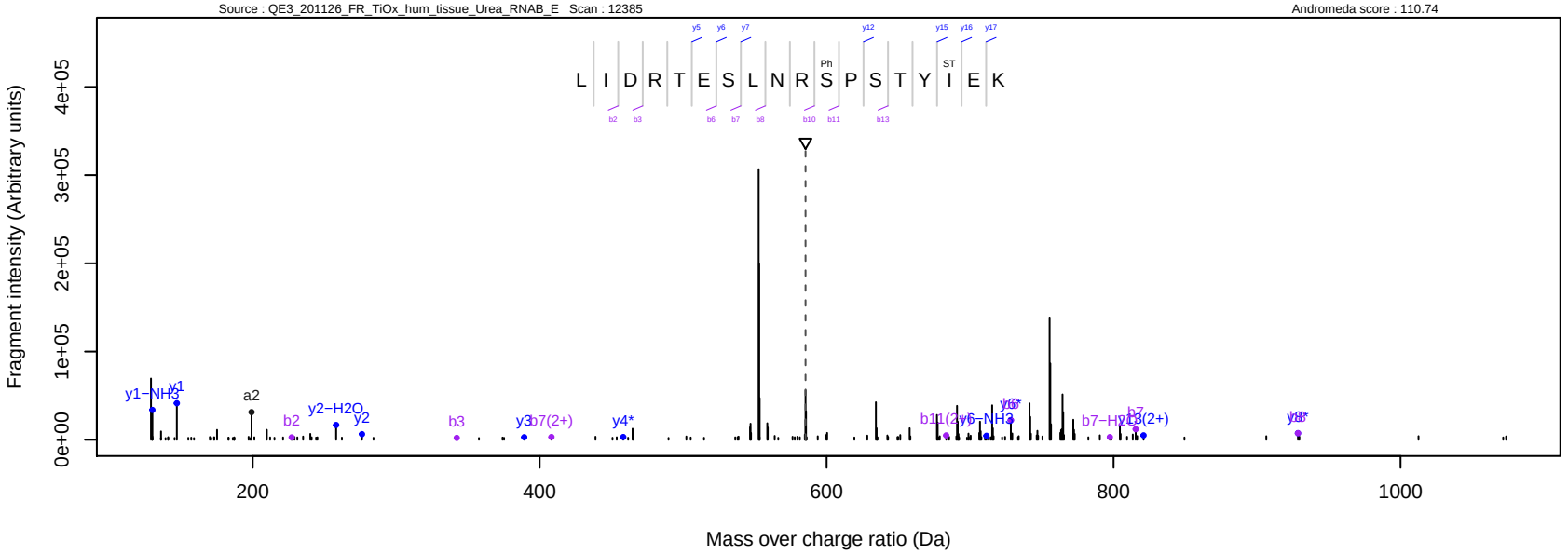
Andromeda score : 110.74



LIDRTESLNRS(Phospho (STY))IEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 12385

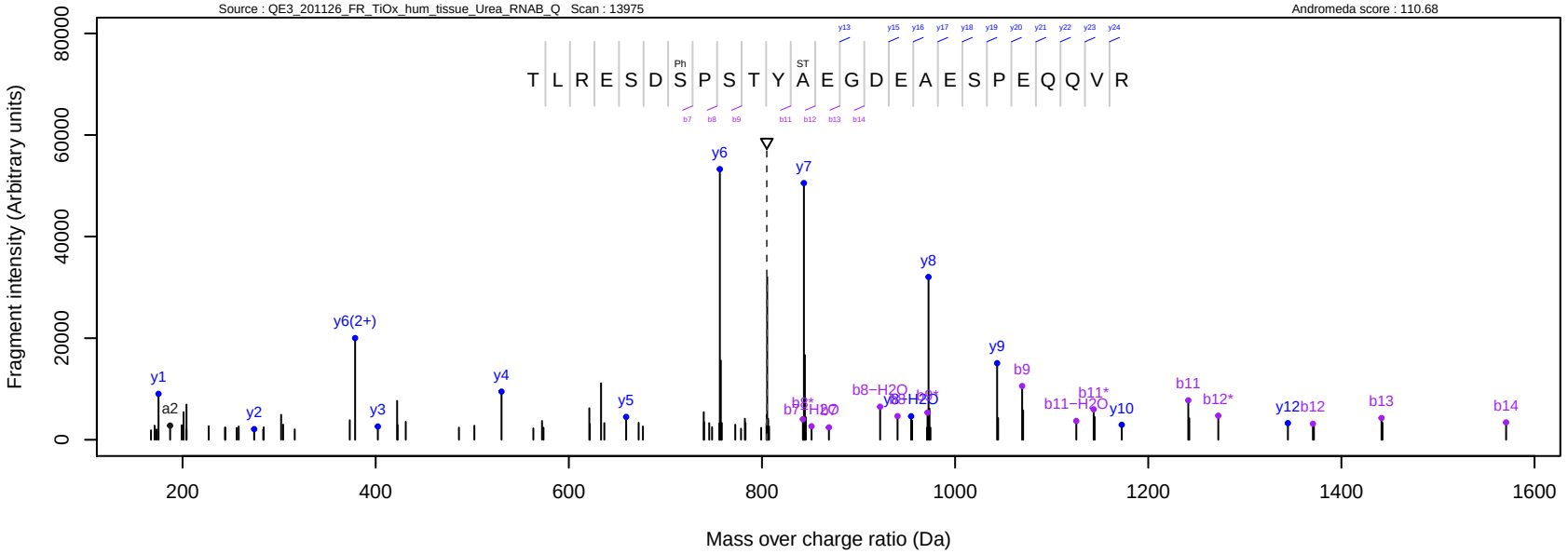
Andromeda score : 110.74



TLRESDS(Phospho (STY))AEGDEAESPEQQVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 13975

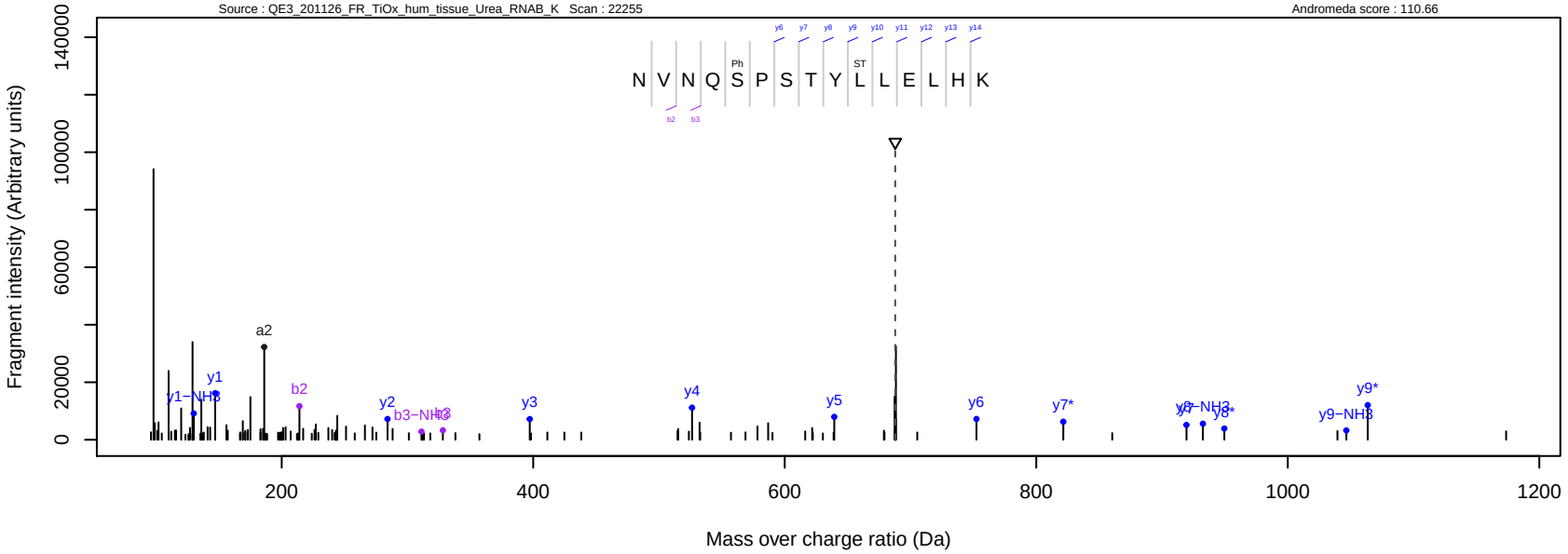
Andromeda score : 110.68



NVNQS(Phospho (STY))LLELHK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 22255

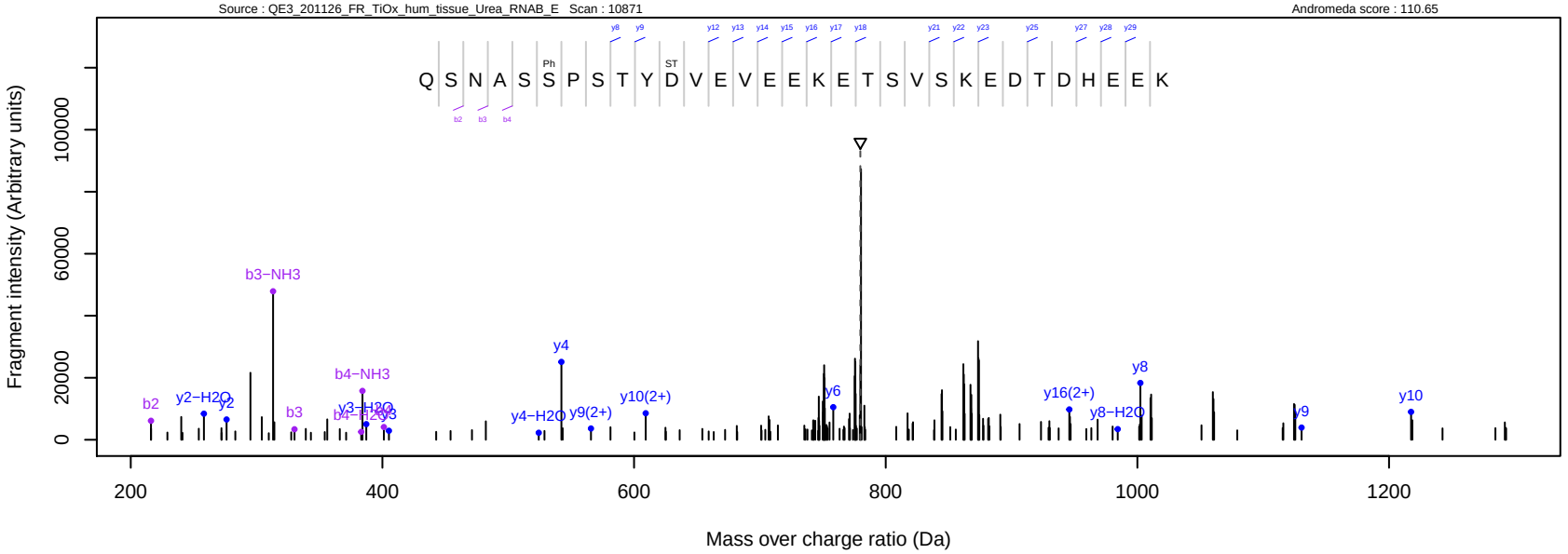
Andromeda score : 110.66



QSNASS(Phospho (STY))DVEVEEKETSVSKEDTDHEEK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 10871

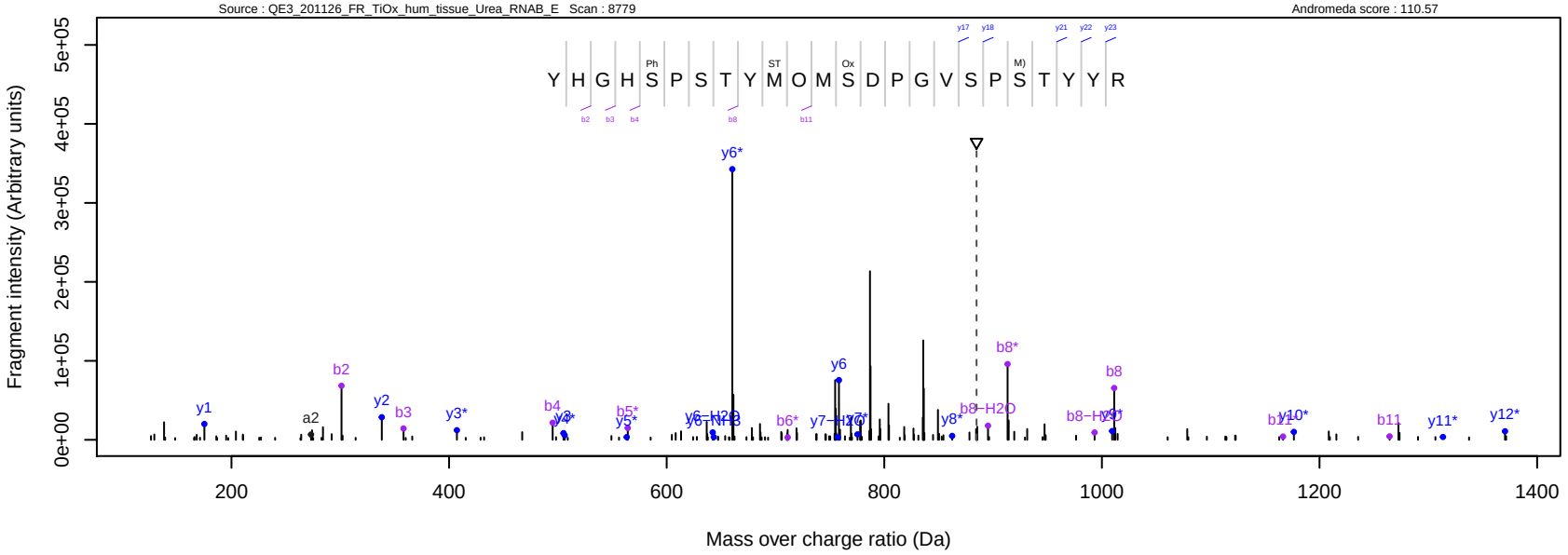
Andromeda score : 110.65



YHGHS(Phospho (STY))M(Oxidation (M))SDPGVS(Phospho (STY))YR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 8779

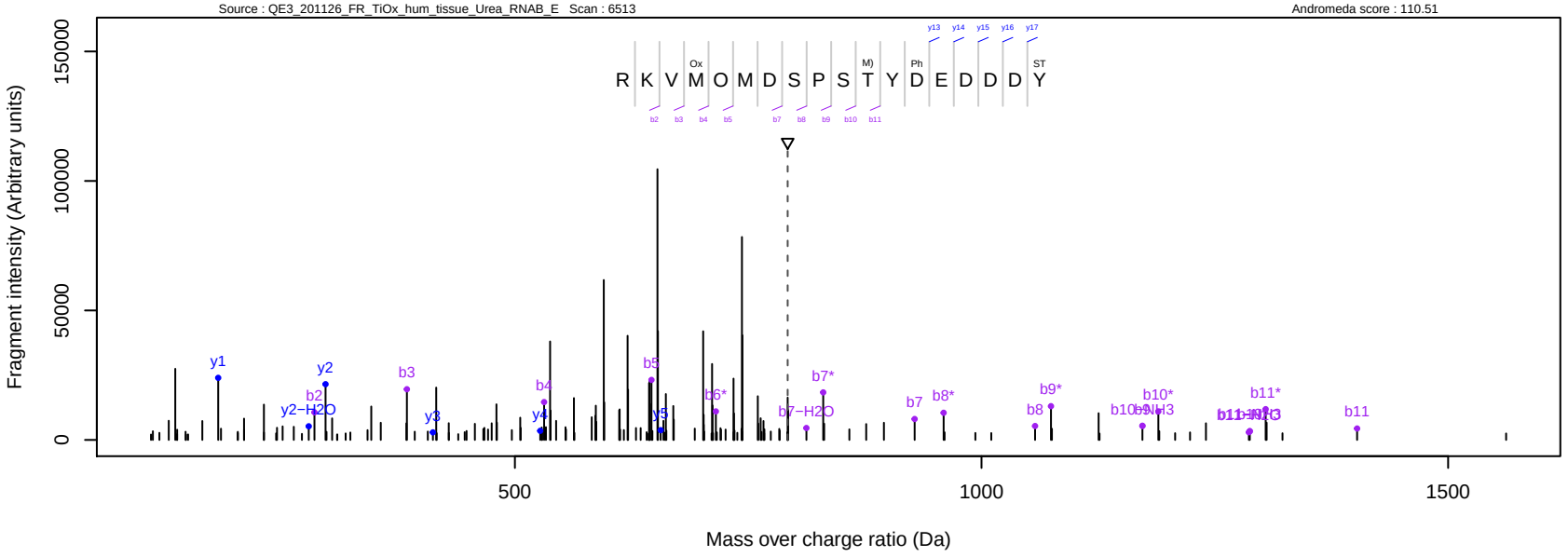
Andromeda score : 110.57

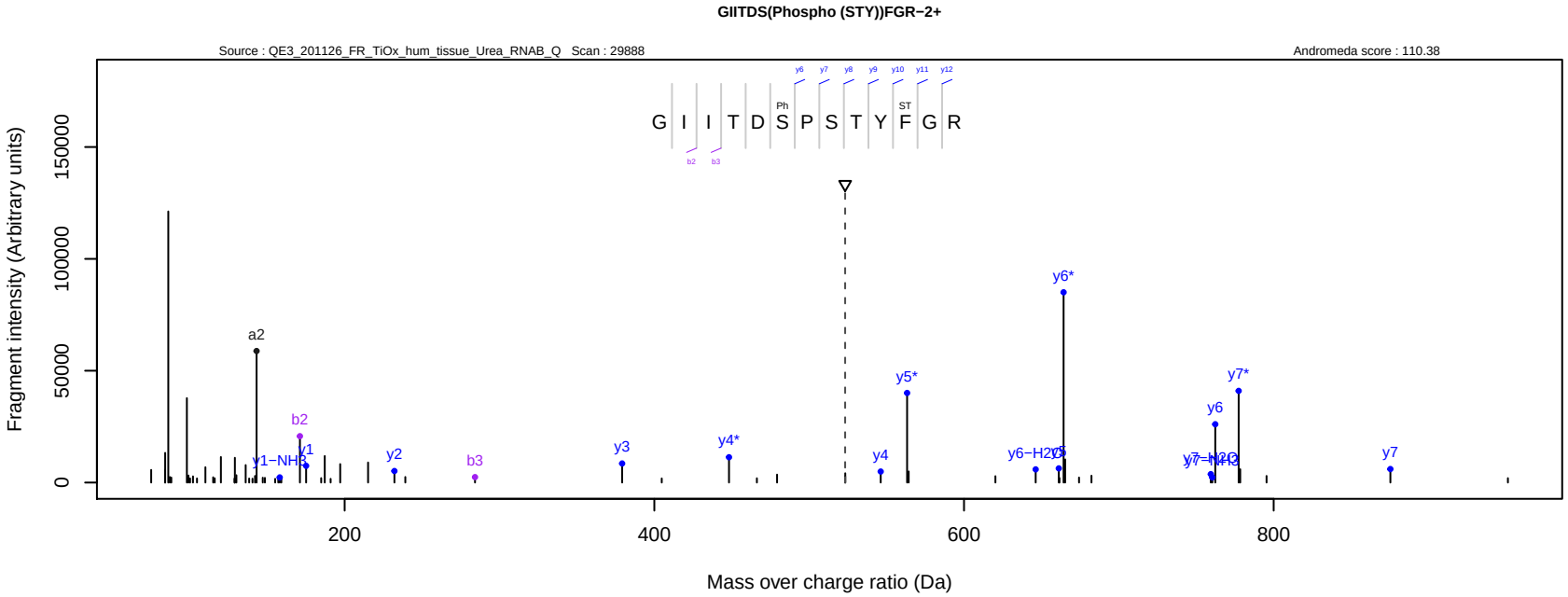


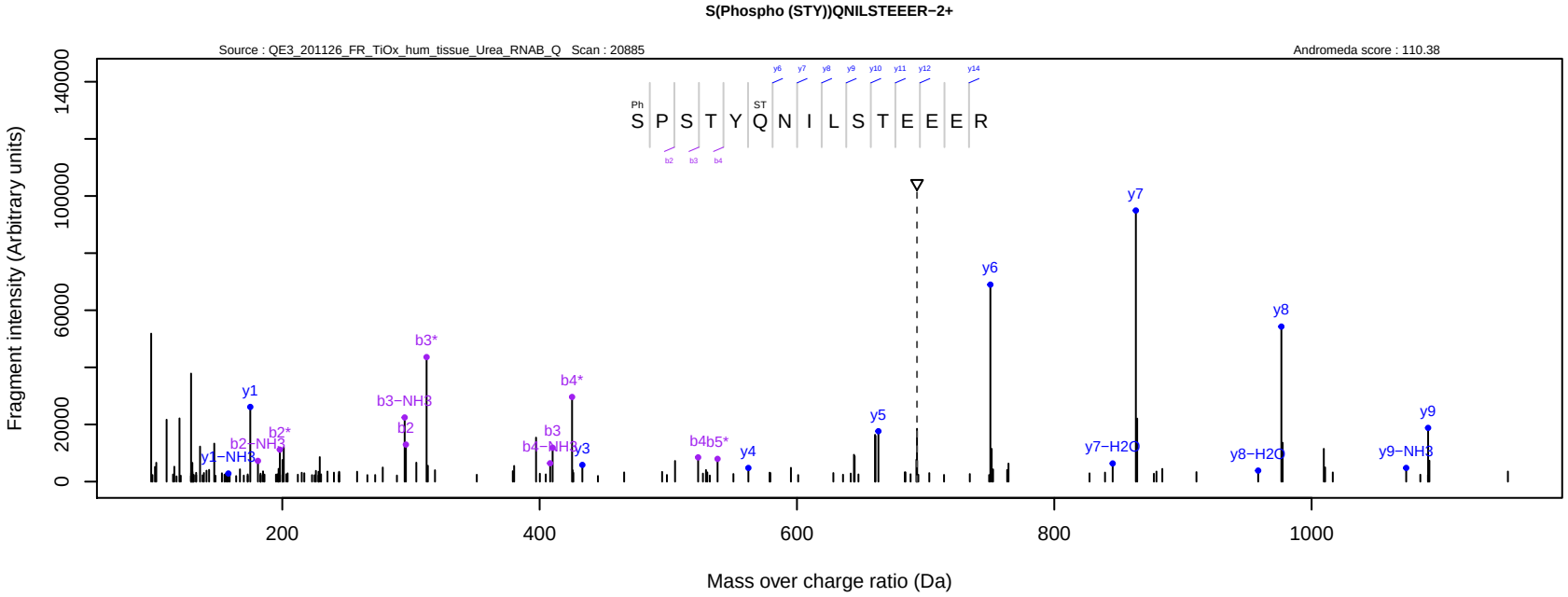
RKVM(Oxidation (M))DS(Phospho (STY))DEDDDY−2+

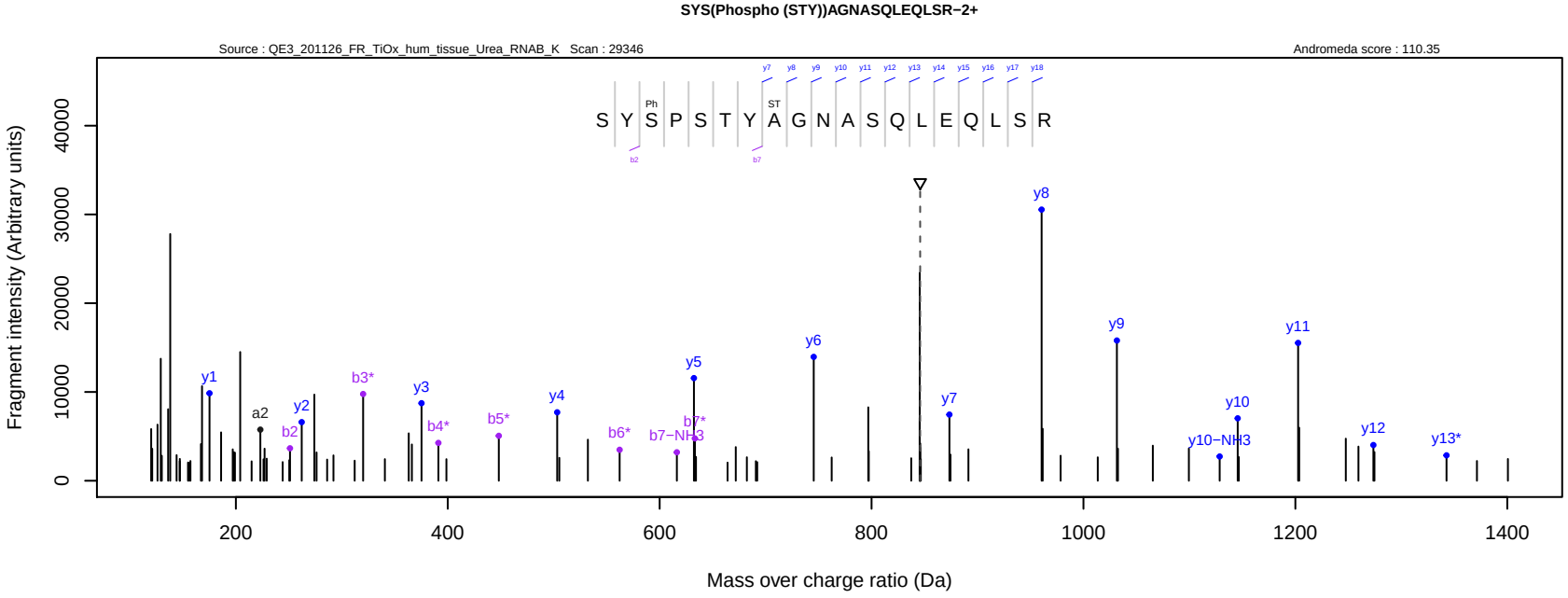
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 6513

Andromeda score : 110.51

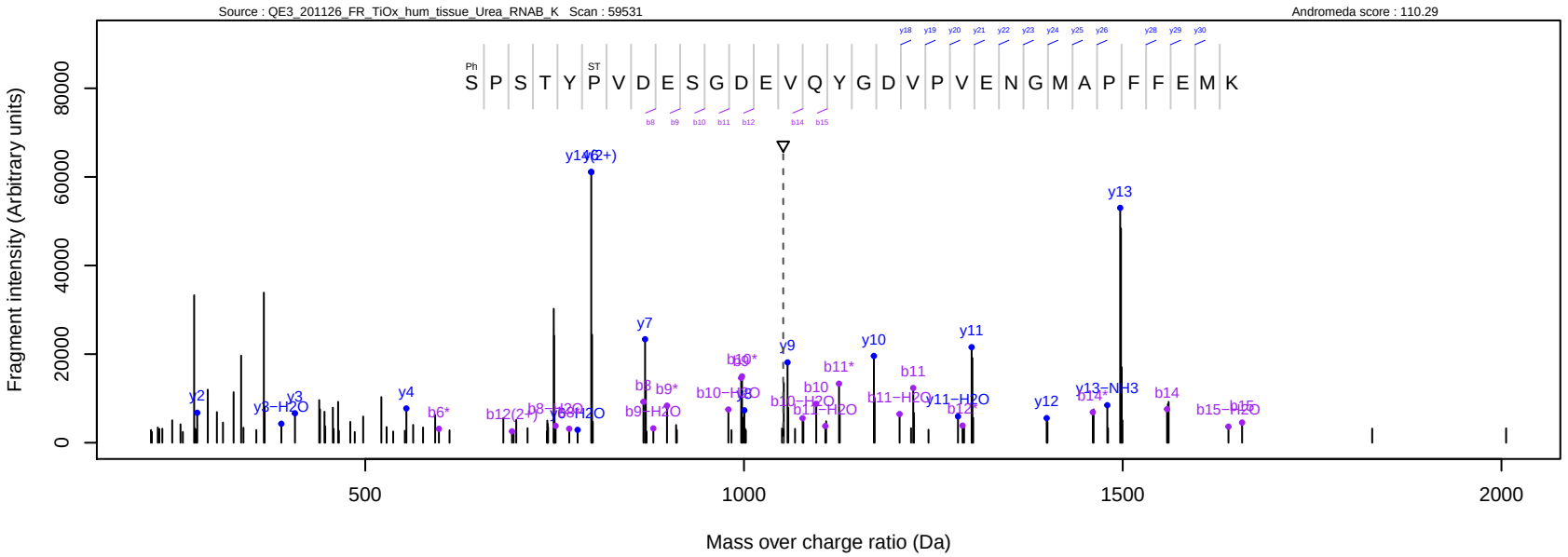



GIITDS(Phospho (STY))FGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 29888
Andromeda score : 110.38
G I I T D S P S T Y F G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

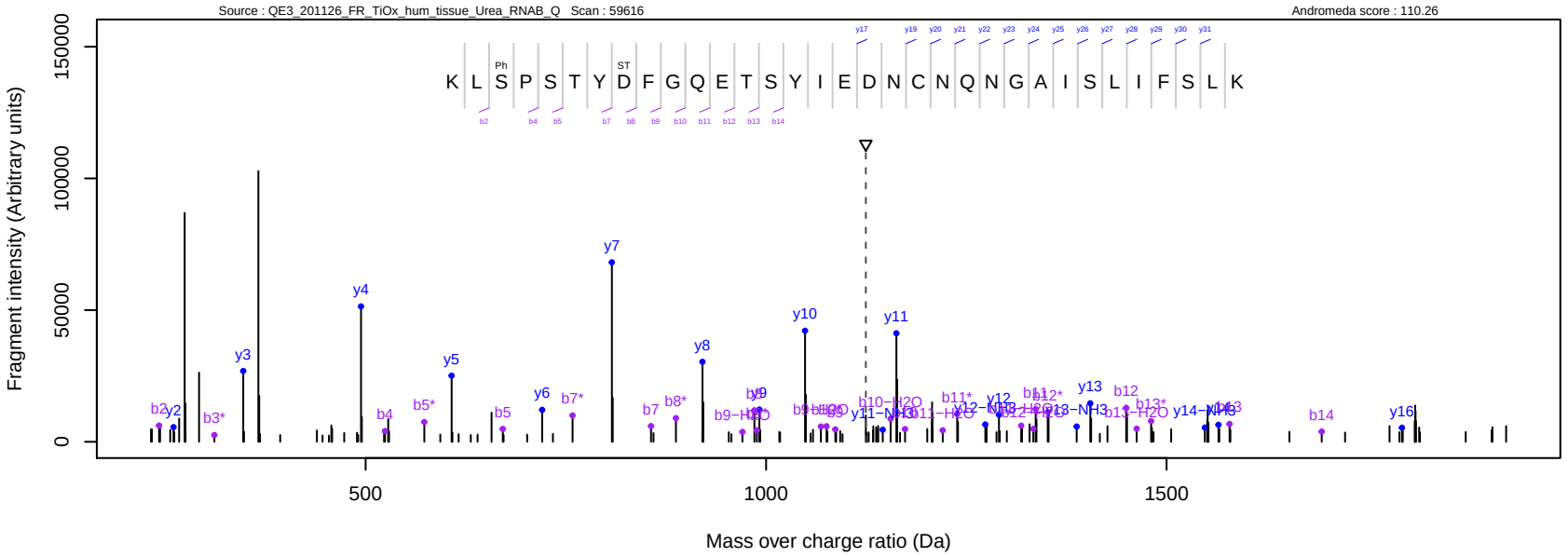

S(Phospho (STY))QNILSTEEER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 20885
Andromeda score : 110.38
S P S T Y Q N I L S T E E E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SYS(Phospho (STY))AGNASQLEQLSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 29346
Andromeda score : 110.35
S Y S P S T Y A G N A S Q L E Q L S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

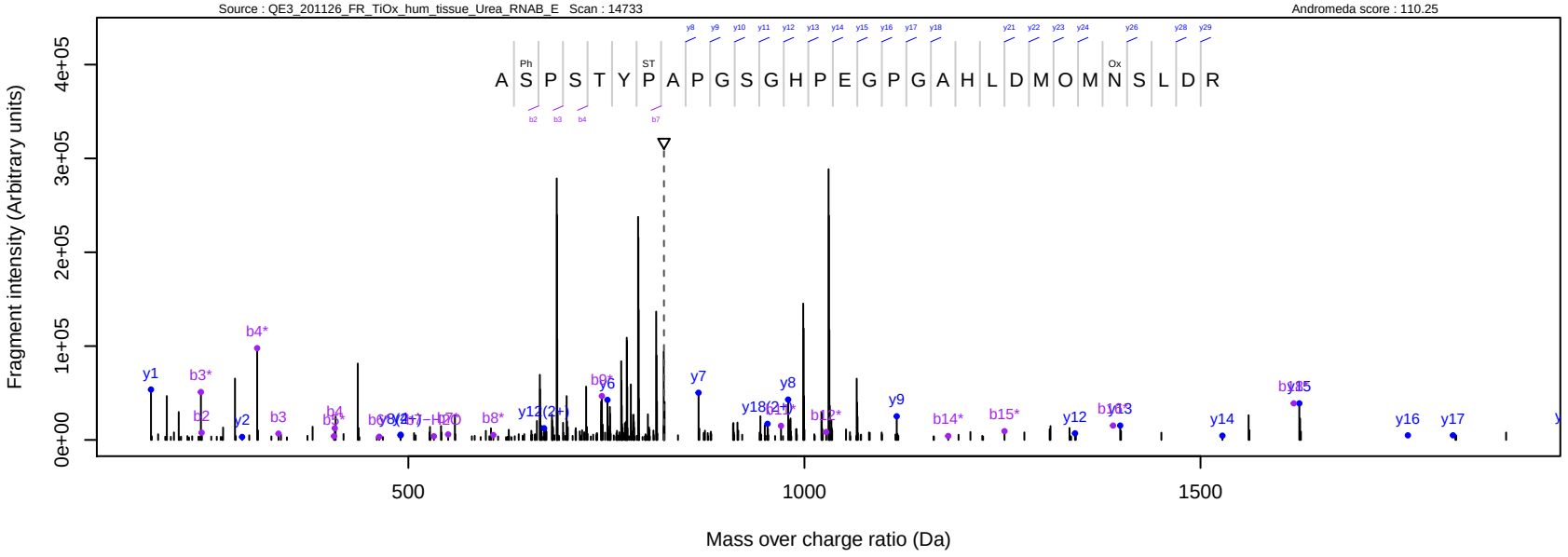
S(Phospho (STY))PVDESGDEVQYGDVPVENGMAPFFEMK−3+



KLS(Phospho (STY))DFGQETSYIEDNCNQNGAISLIFSLK−3+



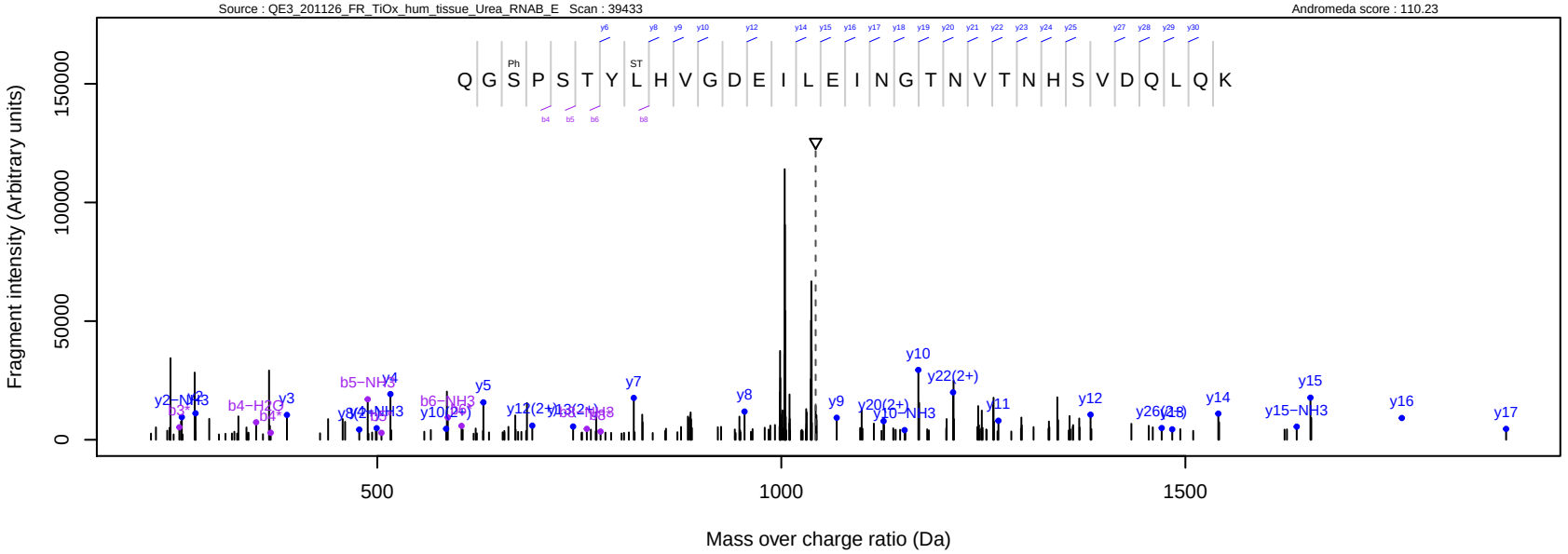
AS(Phospho (STY))PAPGSGHPEGPGAHLDM(Oxidation (M))NSLDR−3+



QGS(Phospho (STY))LHVGDEILEINGTNVTNHSVDQLQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 39433

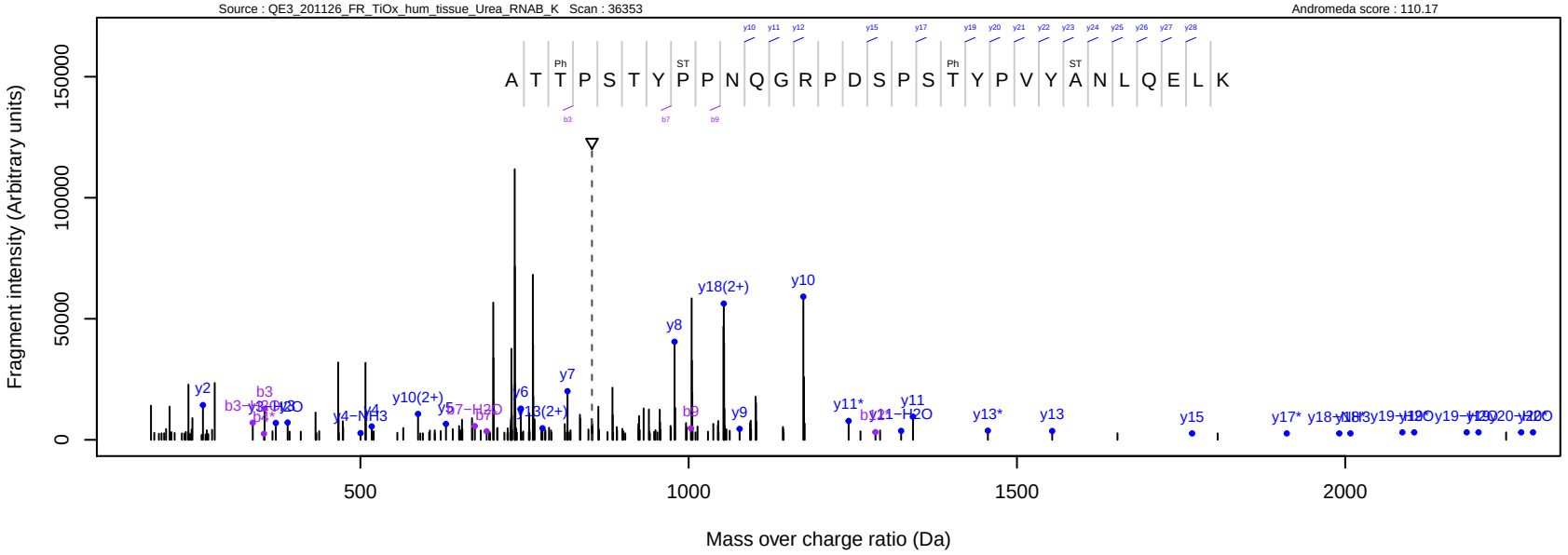
Andromeda score : 110.23



ATT(Phospho (STY))PPNQGRPDS(Phospho (STY))PVYANLQELK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 36353

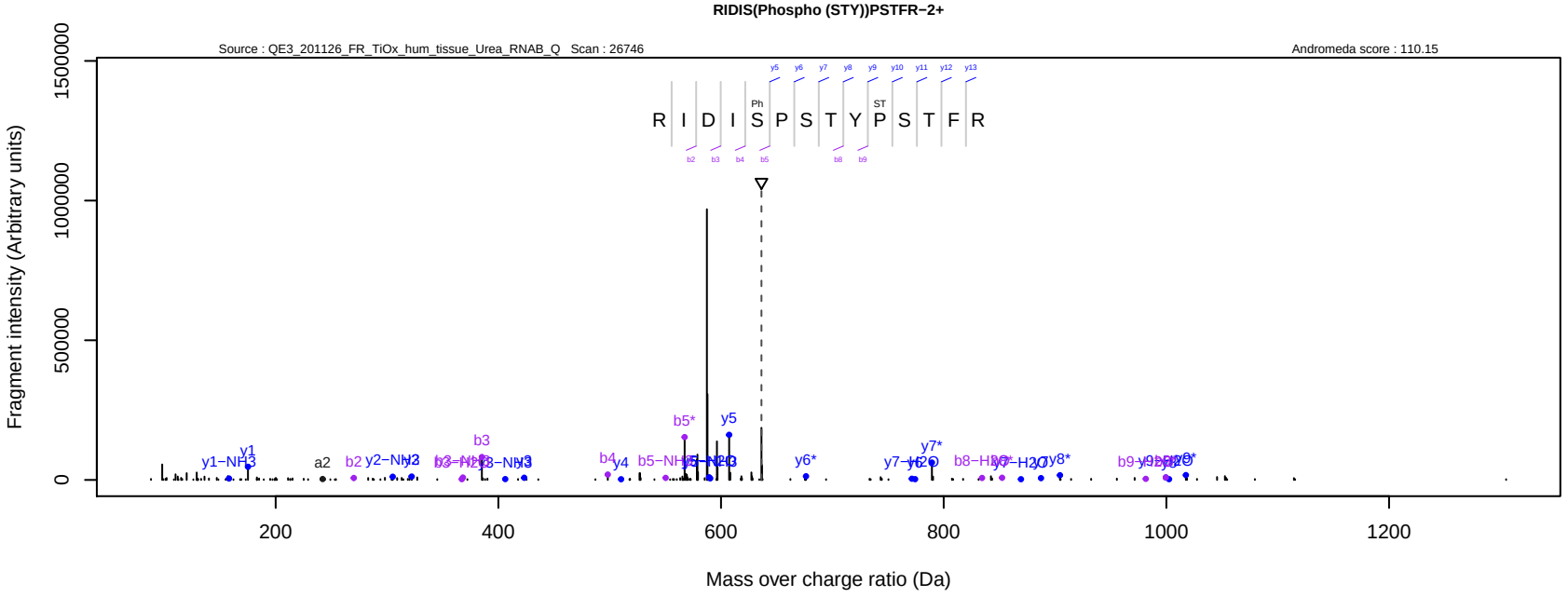
Andromeda score : 110.17



RIDIS(Phospho (STY))PSTFR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 26746

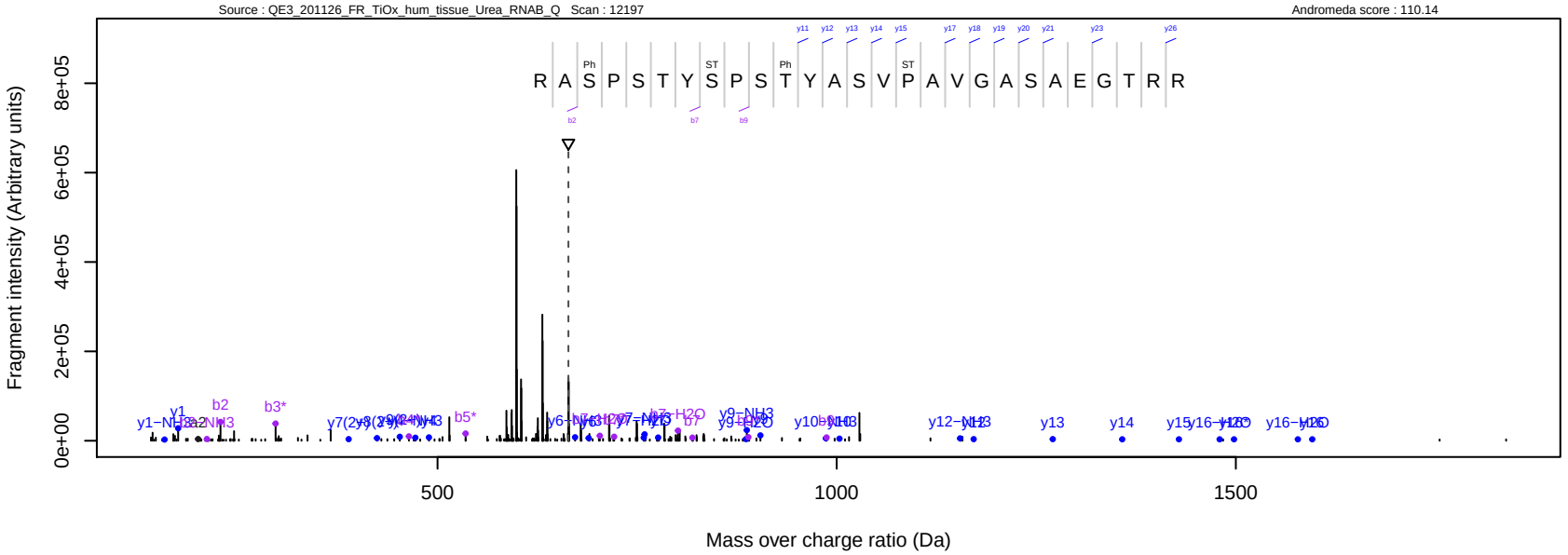
Andromeda score : 110.15



RAS(Phospho (STY))S(Phospho (STY))ASVPAVGASAEGTRR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 12197

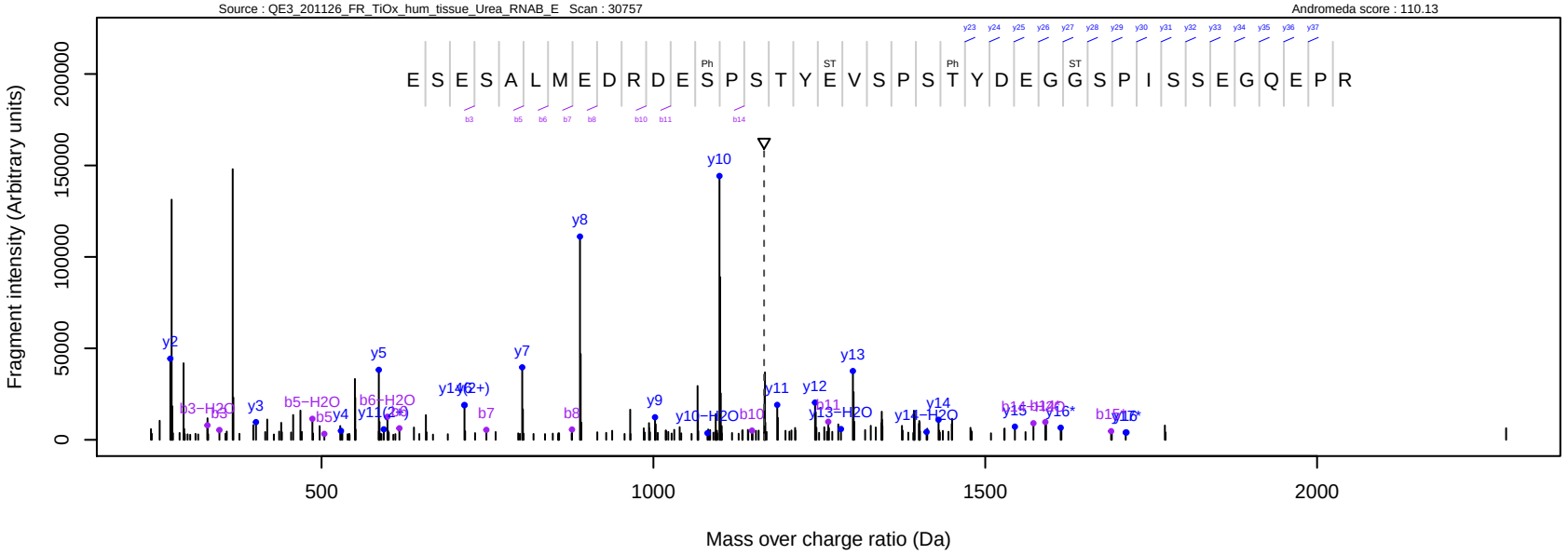
Andromeda score : 110.14



ESESALMEDRDES(Phospho (STY))EVS(Phospho (STY))DEGGSPISSEGQEPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 30757

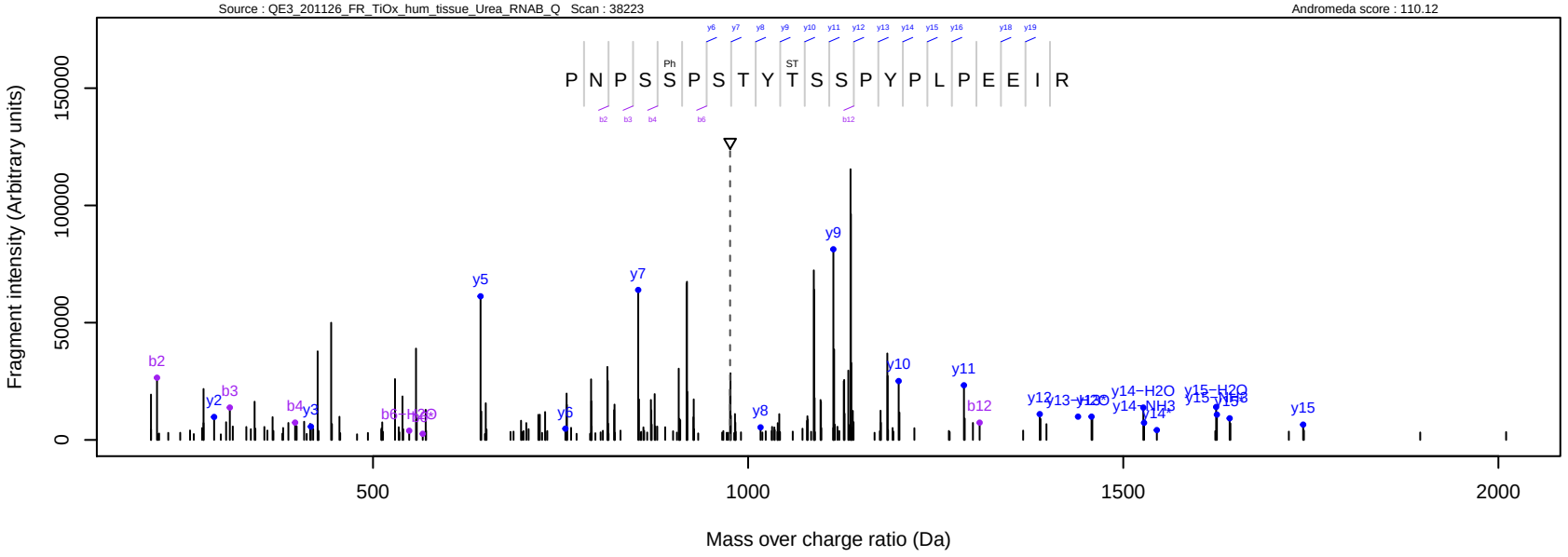
Andromeda score : 110.13



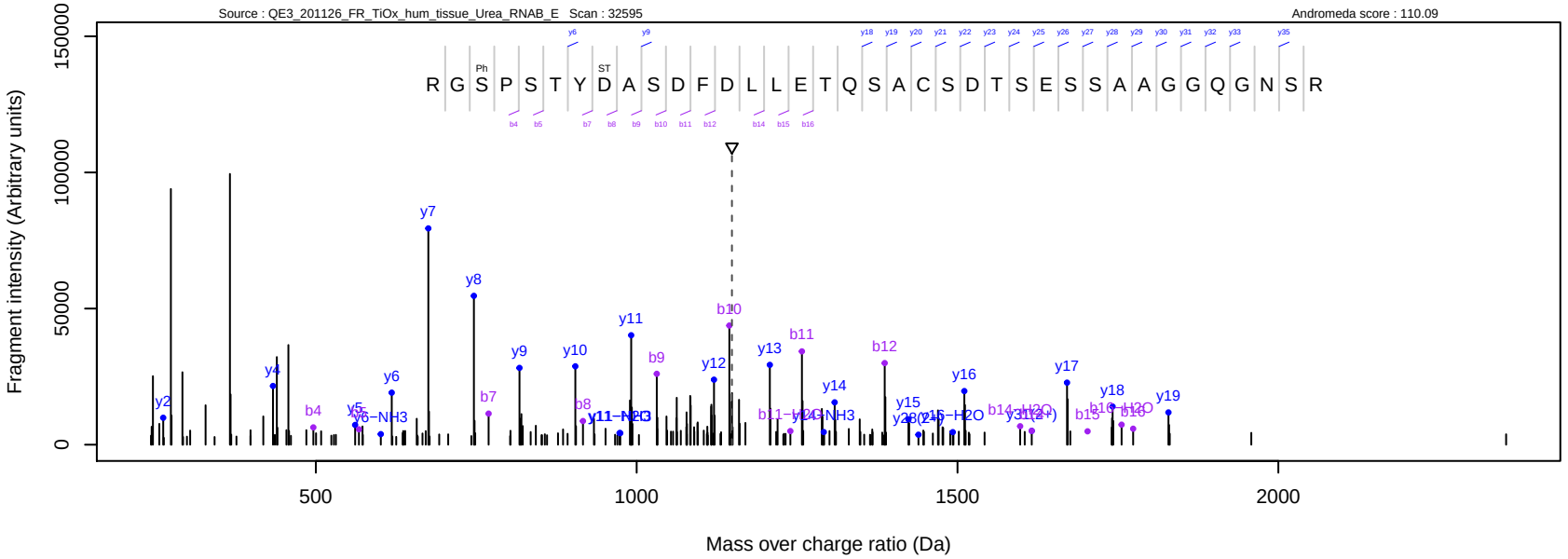
PNPSS(Phospho (STY))TSSPYPLPEEIR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 38223

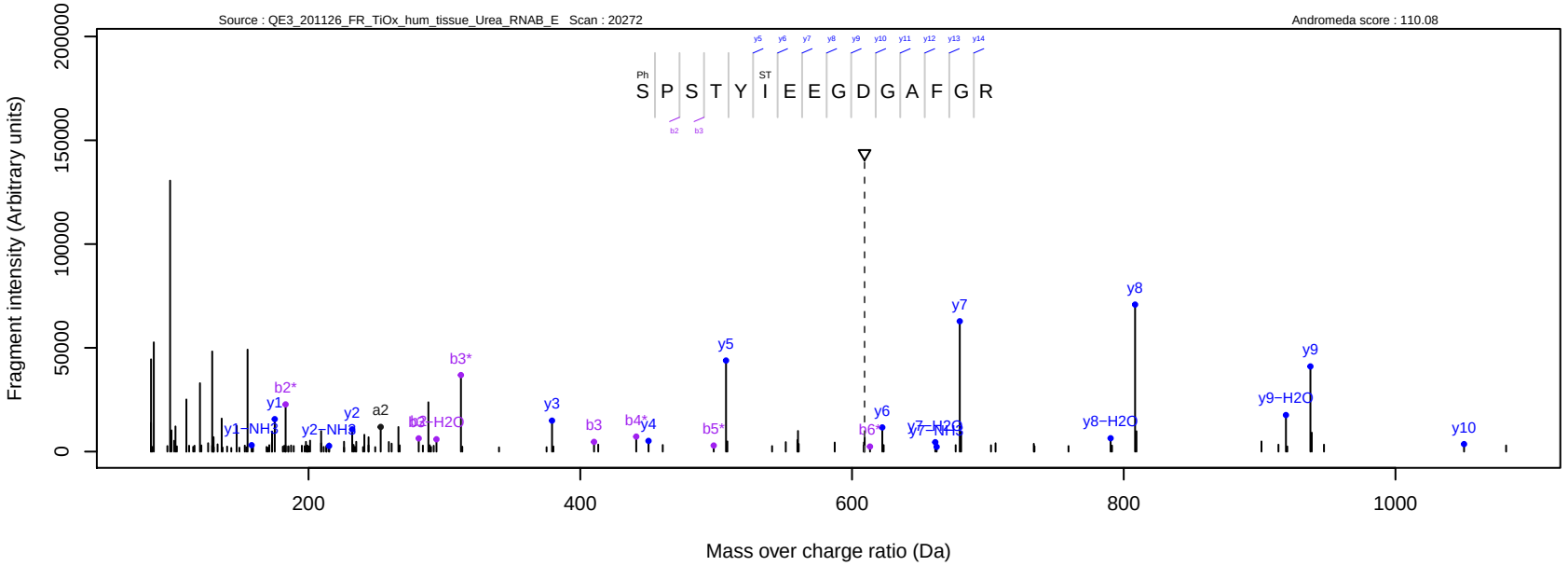
Andromeda score : 110.12



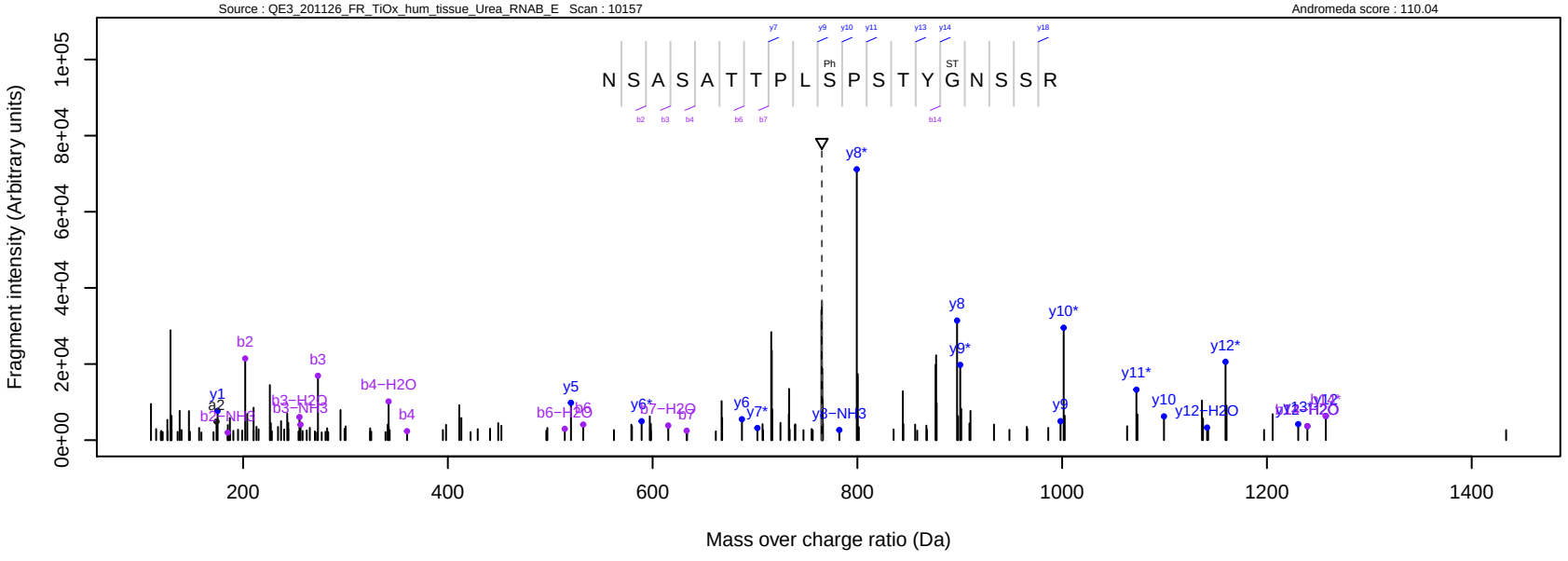
RGS(Phospho (STY))DASDFDLLETQSACSDTSESSAAGGQGNSR−3+



S(Phospho (STY))IEEGDGAFGR−2+

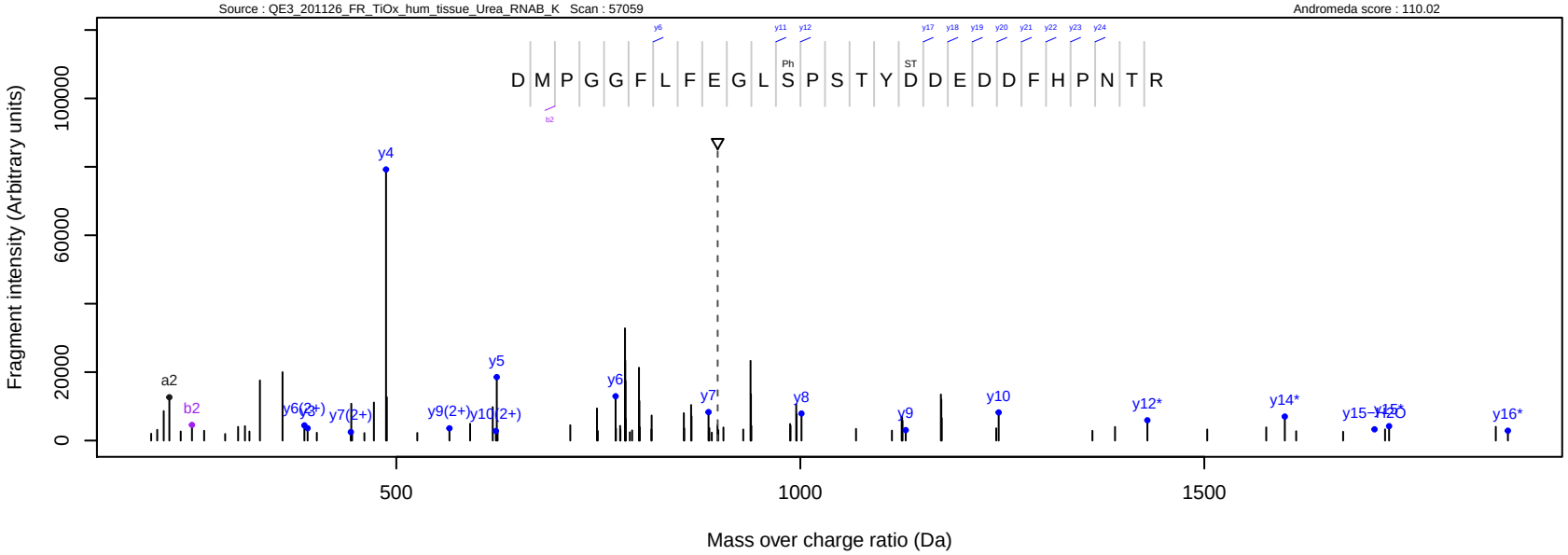


NSASATTPLS(Phospho (STY))GNSSR−2+



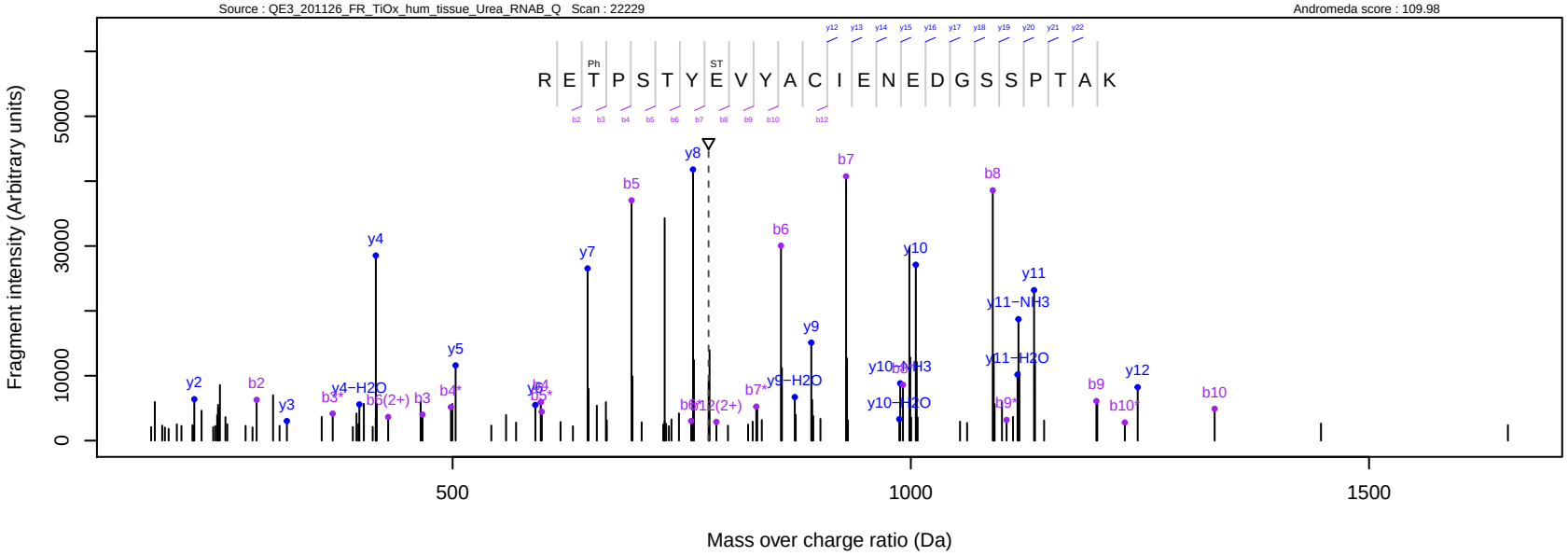
DMPGGFLFEGLS(Phospho (STY))DDEDDFHPNTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 57059 Andromeda score : 110.02



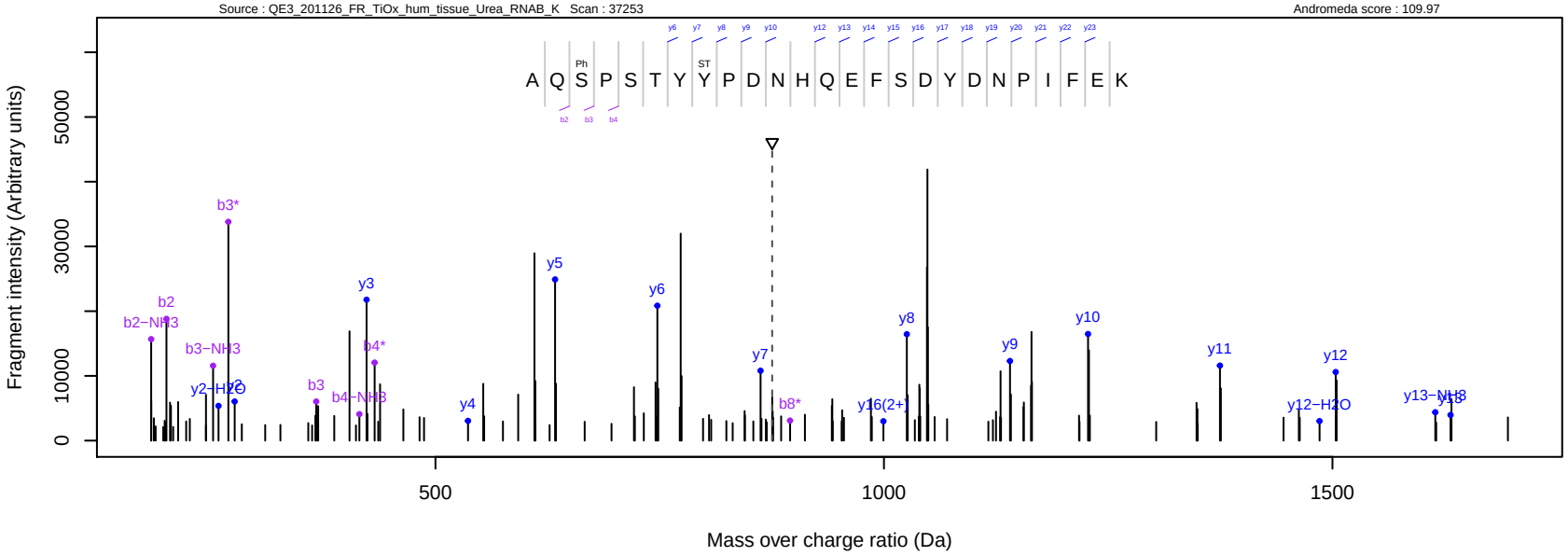
RET(Phospho (STY))EVYACIENEDGSSPTAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 22229 Andromeda score : 109.98



AQS(Phospho (STY))YPDNHQEFSDYDNPIFEK−3+

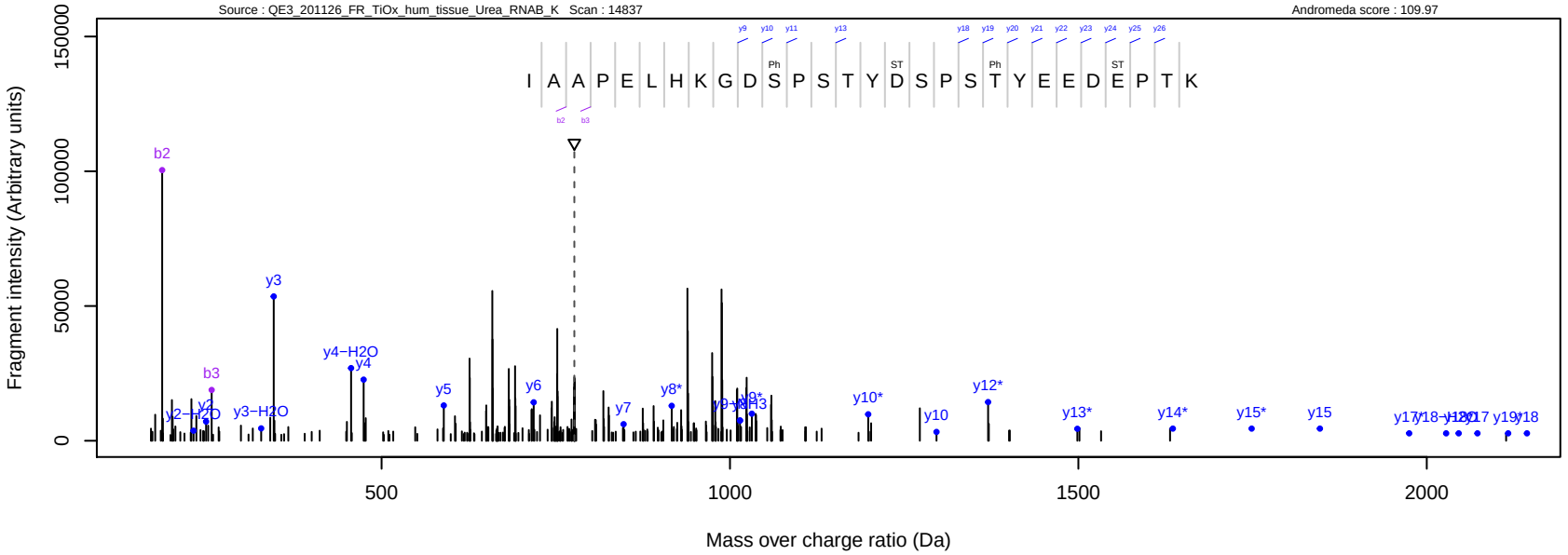
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 37253 Andromeda score : 109.97



IAAPELHKGDS(Phospho (STY))DS(Phospho (STY))EEDEPTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 14837

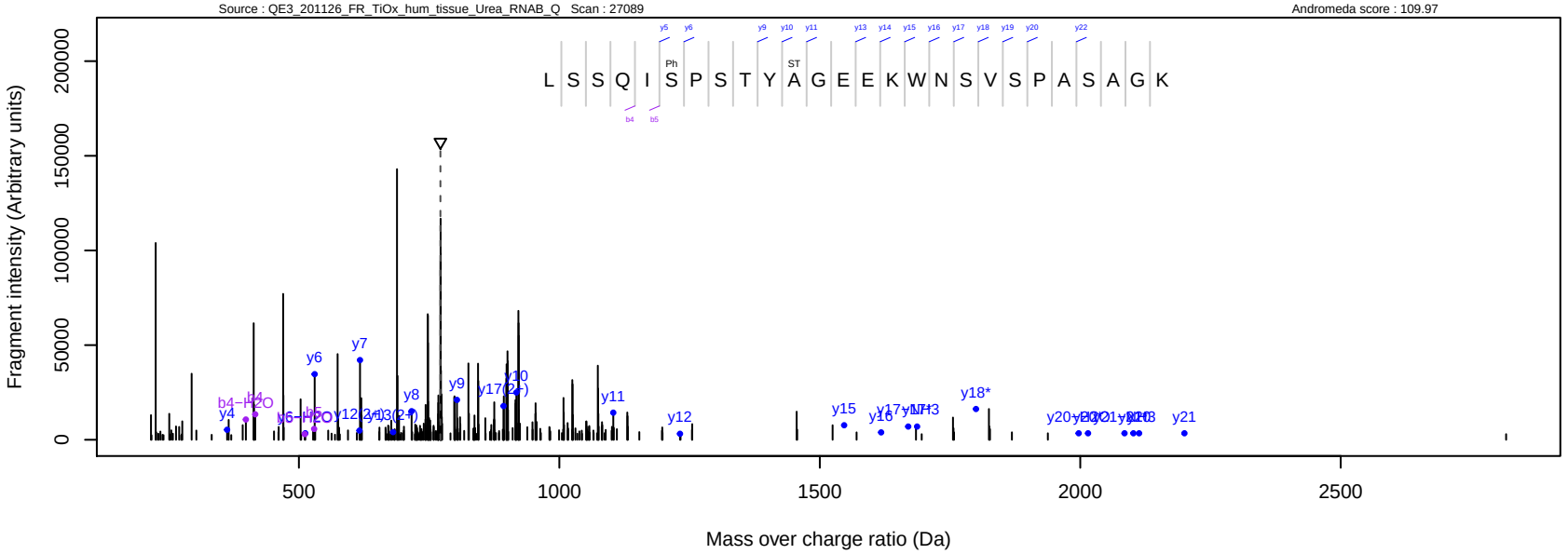
Andromeda score : 109.97



LSSQIS(Phospho (STY))AGEEKWNSVSPASAGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 27089

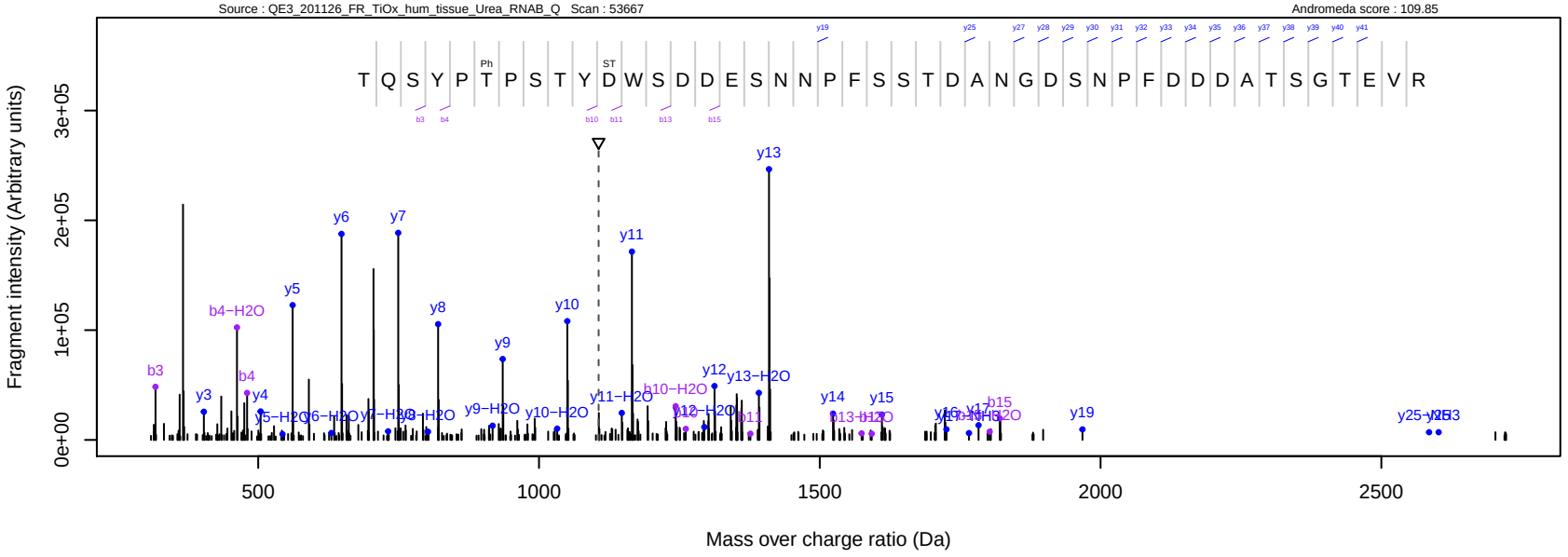
Andromeda score : 109.97

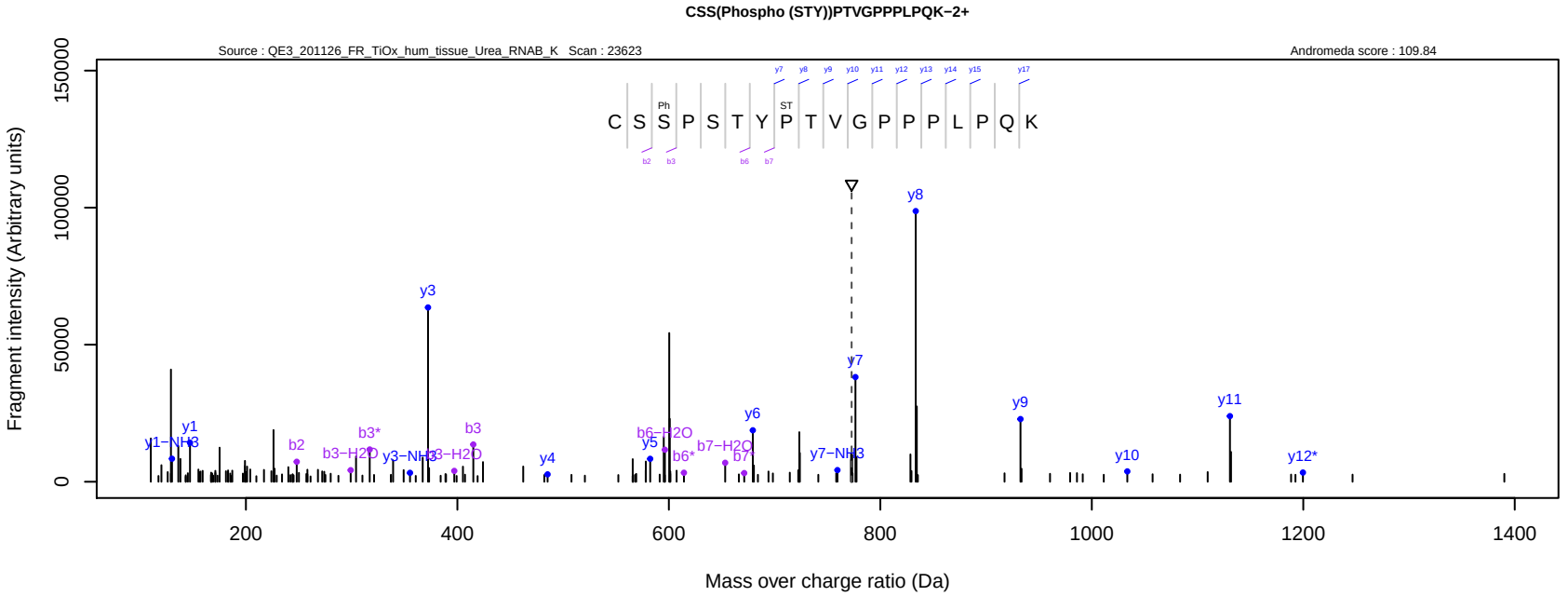


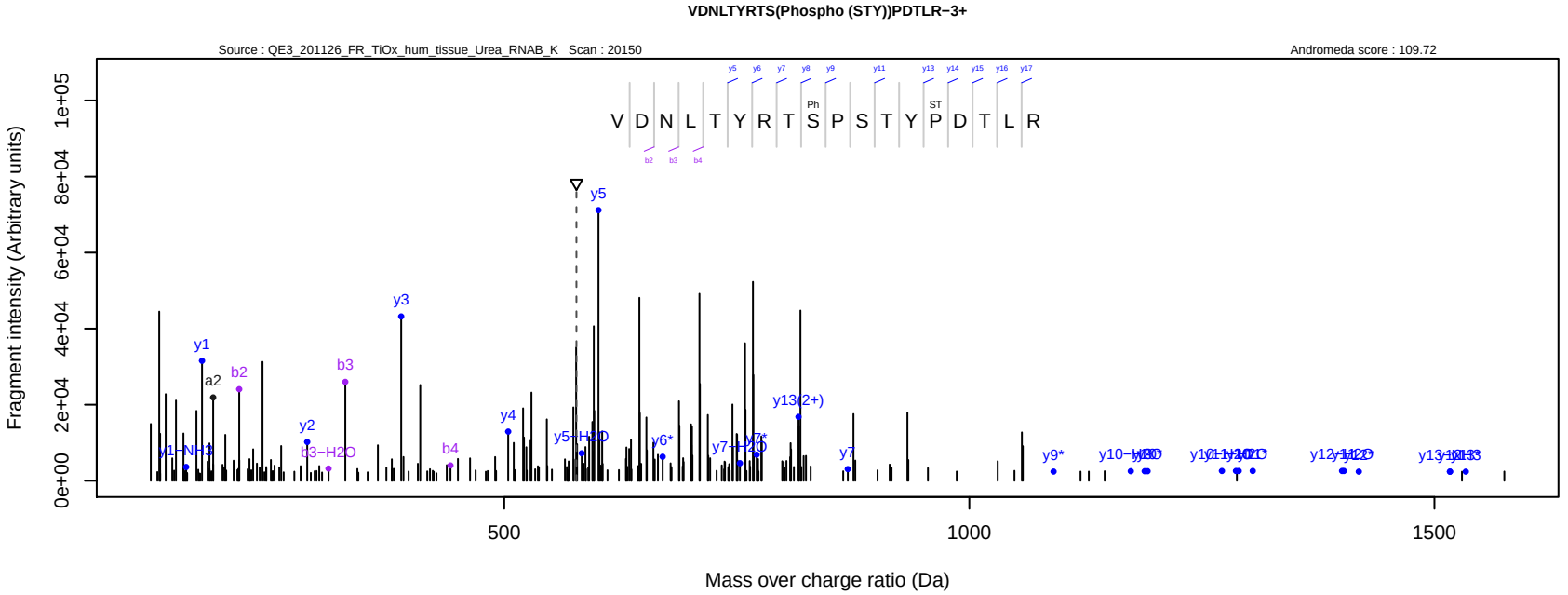
TQSYPT(Phospho (STY))DWSDDESNNPFSSTDANGDSNPFDDDATSGTEVR−4+

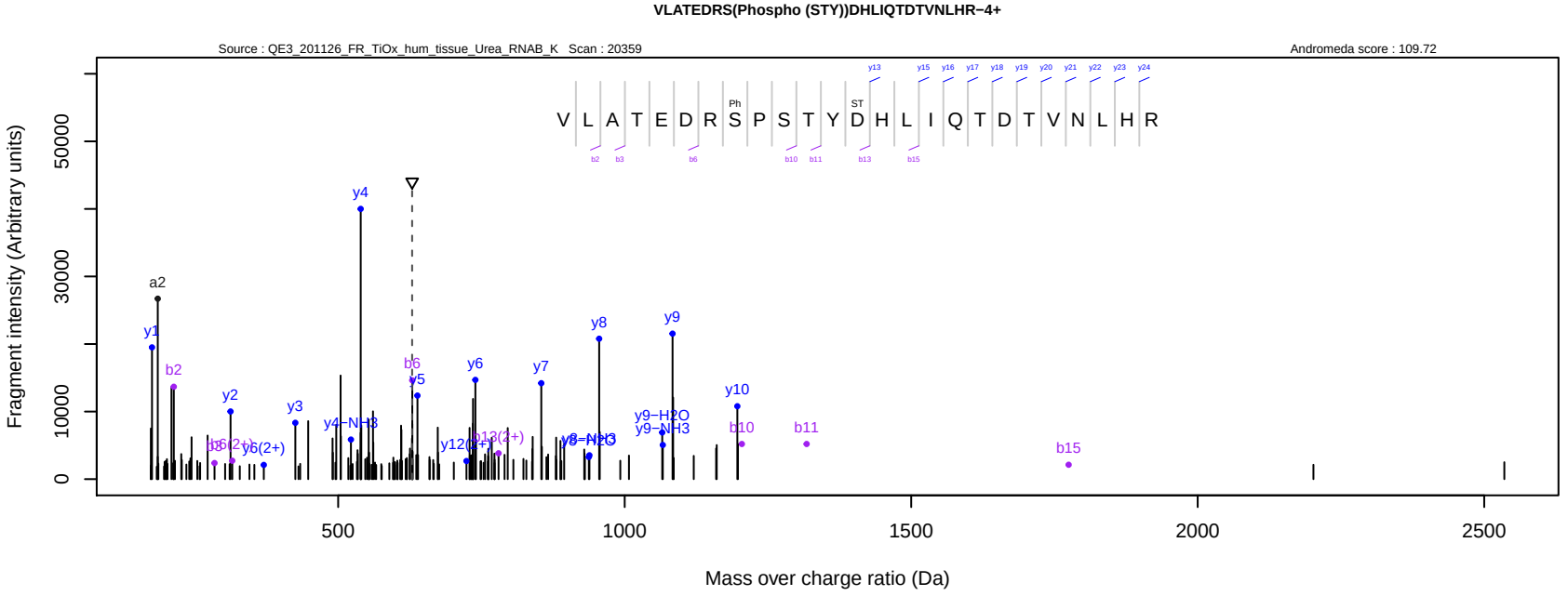
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 53667

Andromeda score : 109.85




CSS(Phospho (STY))PTVGPPPLPQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 23623
Andromeda score : 109.84
C S S P S T Y P T V G P P P L P Q K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

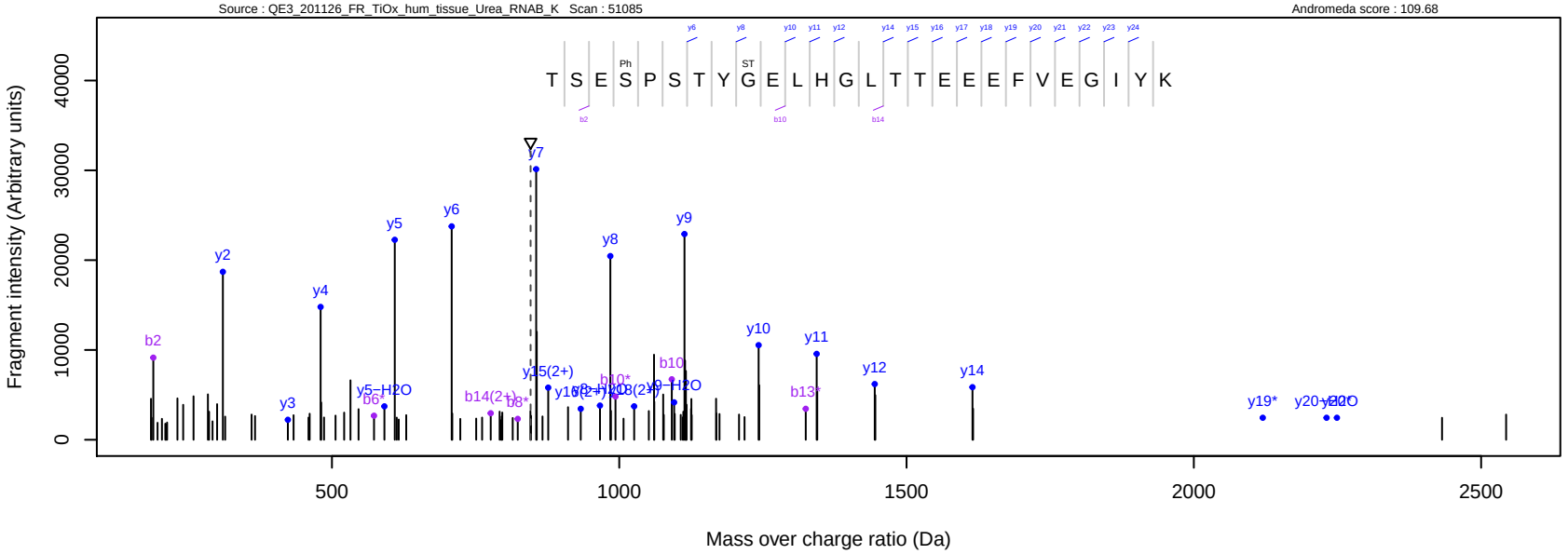

VDNLTYRTS(Phospho (STY))PDTLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 20150
Andromeda score : 109.72
V D N L T Y R T S P S T Y P D T L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VLATEDRS(Phospho (STY))DHLIQTDTVNLHR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 20359
Andromeda score : 109.72
V L A T E D R S P S T Y D H L I Q T D T V N L H R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

TSES(Phospho (STY))GELHGLTTEEEFVEGIYK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 51085

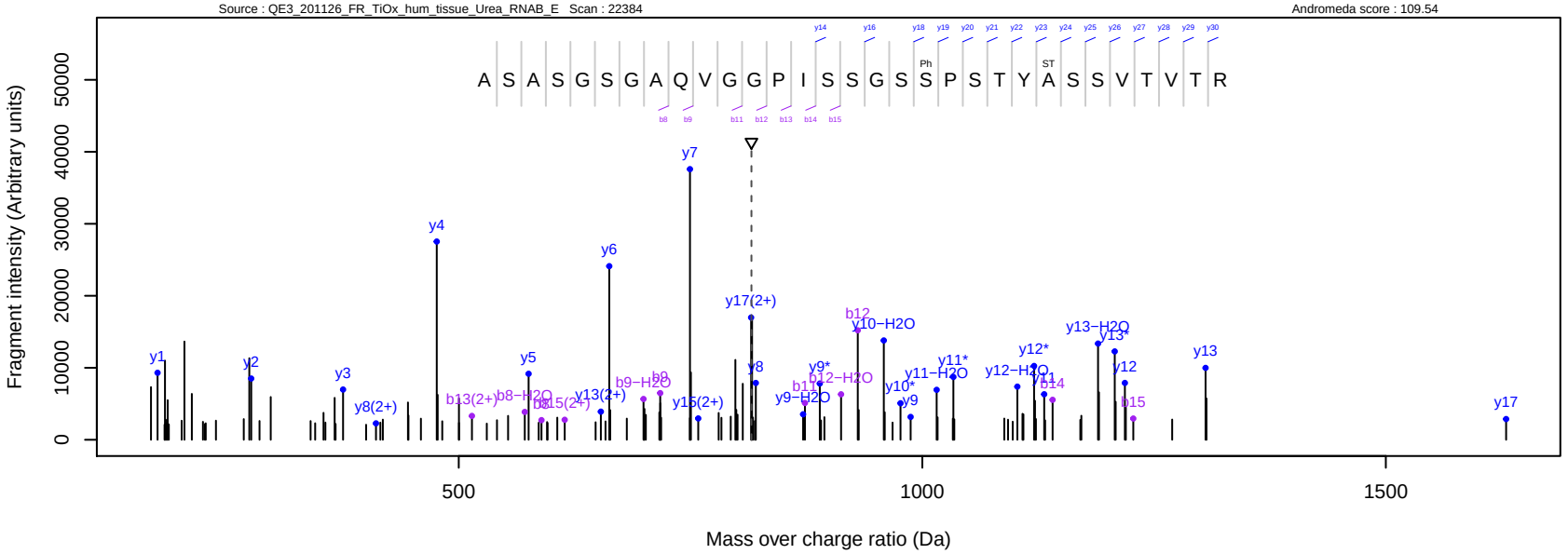
Andromeda score : 109.68



ASASGSGAQVGGPISSGSS(Phospho (STY))ASSVTVTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 22384

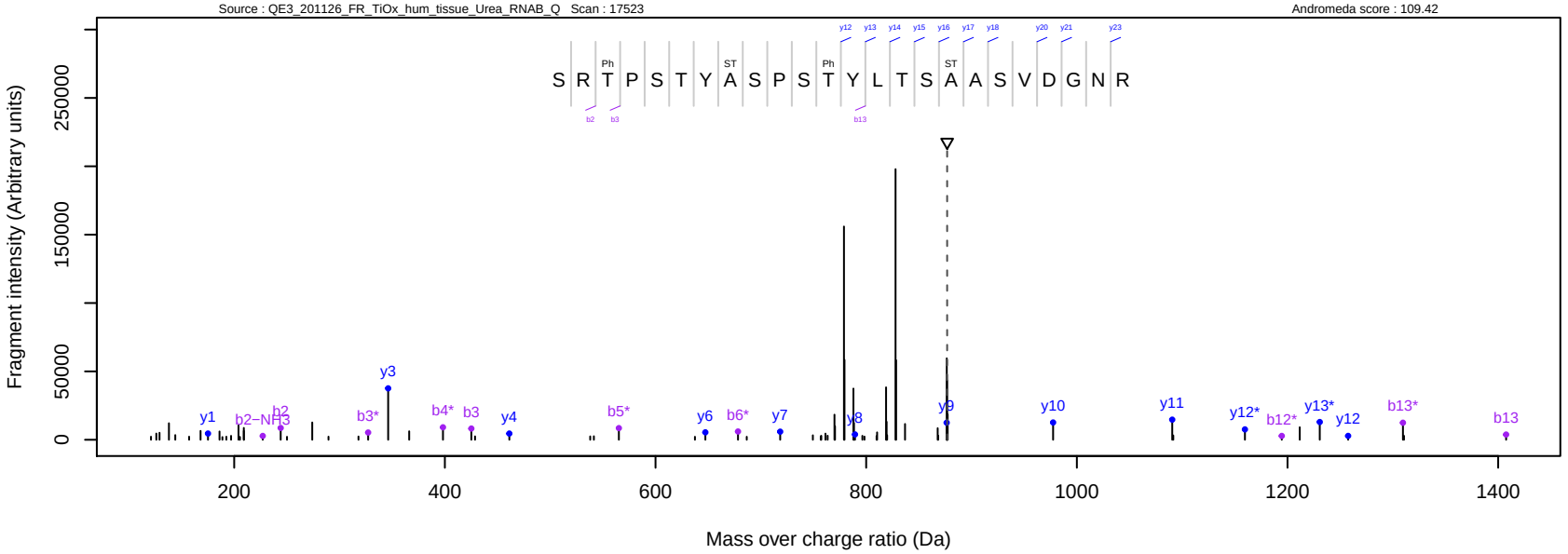
Andromeda score : 109.54



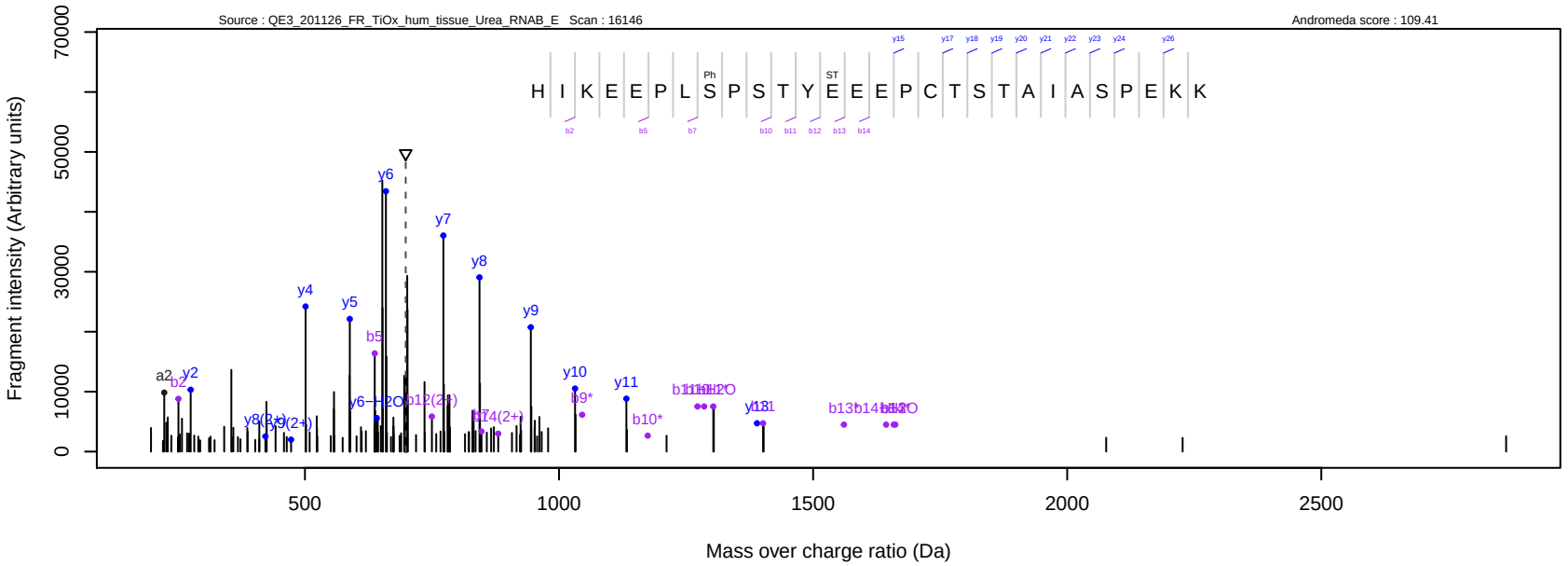
SRT(Phospho (STY))AS(Phospho (STY))LTSAASVDGNR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 17523

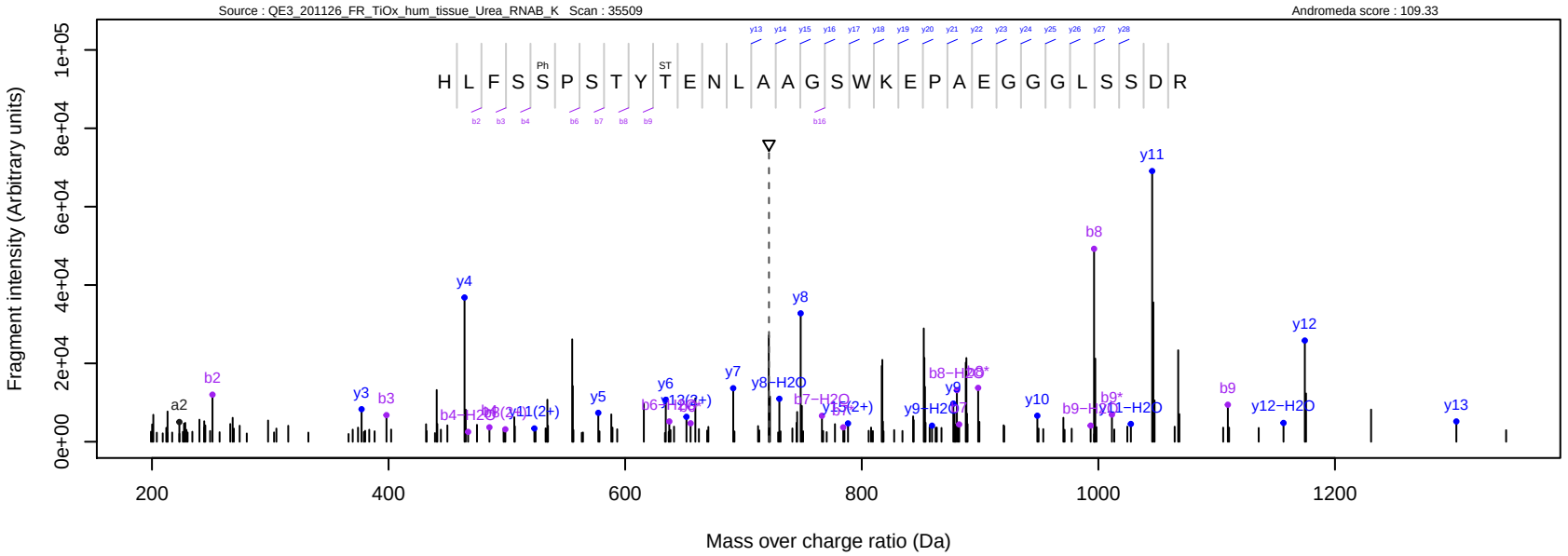
Andromeda score : 109.42



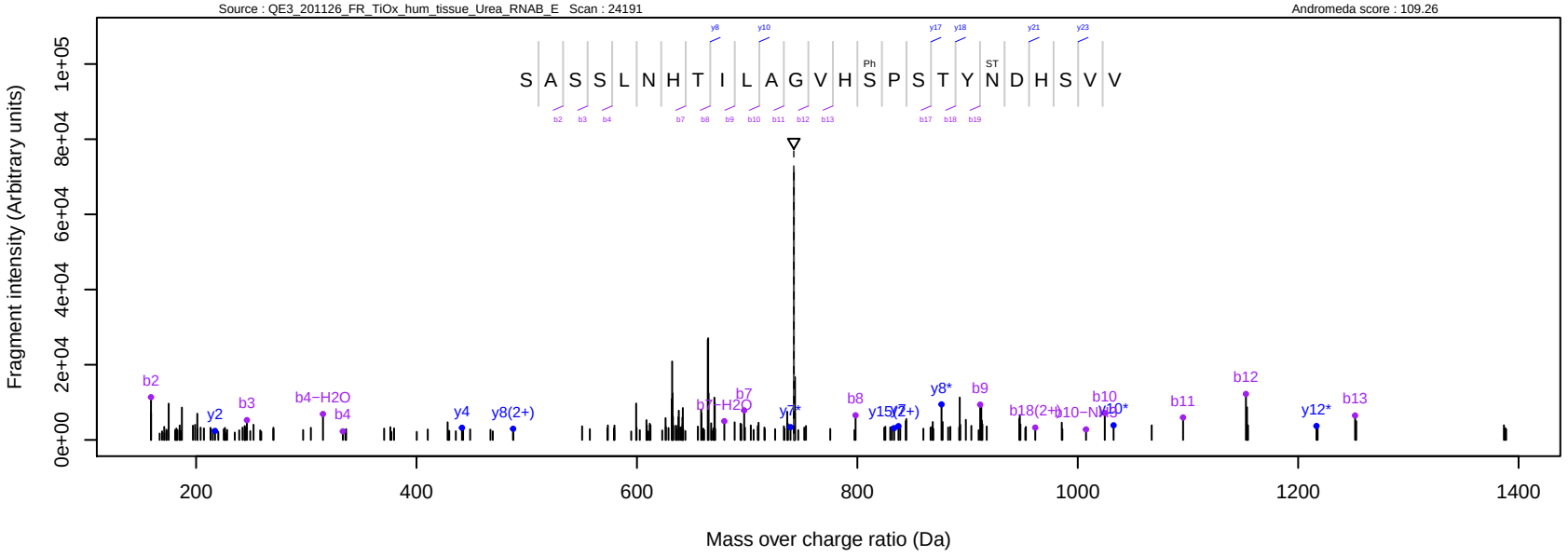
HIKEEPLS(Phospho (STY))EEEPCTSTAIASPEKK−4+



HLFSS(Phospho (STY))TENLAAGSWKEPAEGGGLSSDR−4+



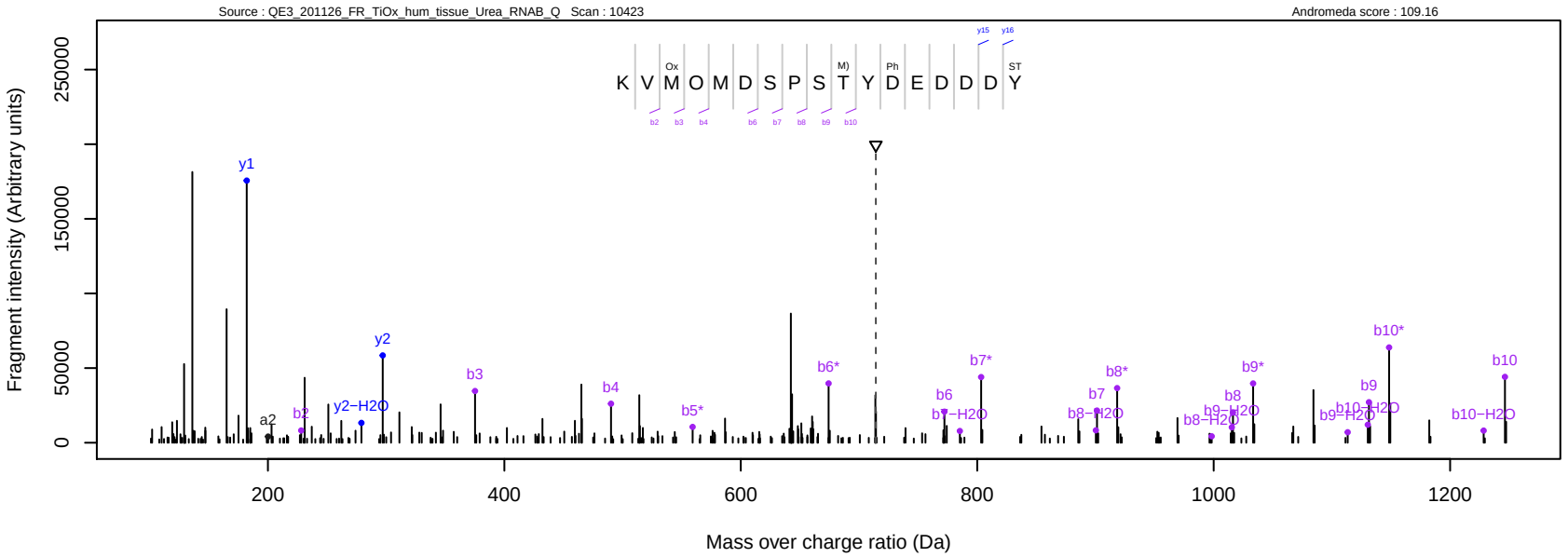
SASSLNHTILAGVHS(Phospho (STY))NDHSVV−3+



KVM(Oxidation (M))DS(Phospho (STY))DEDDDY−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 10423

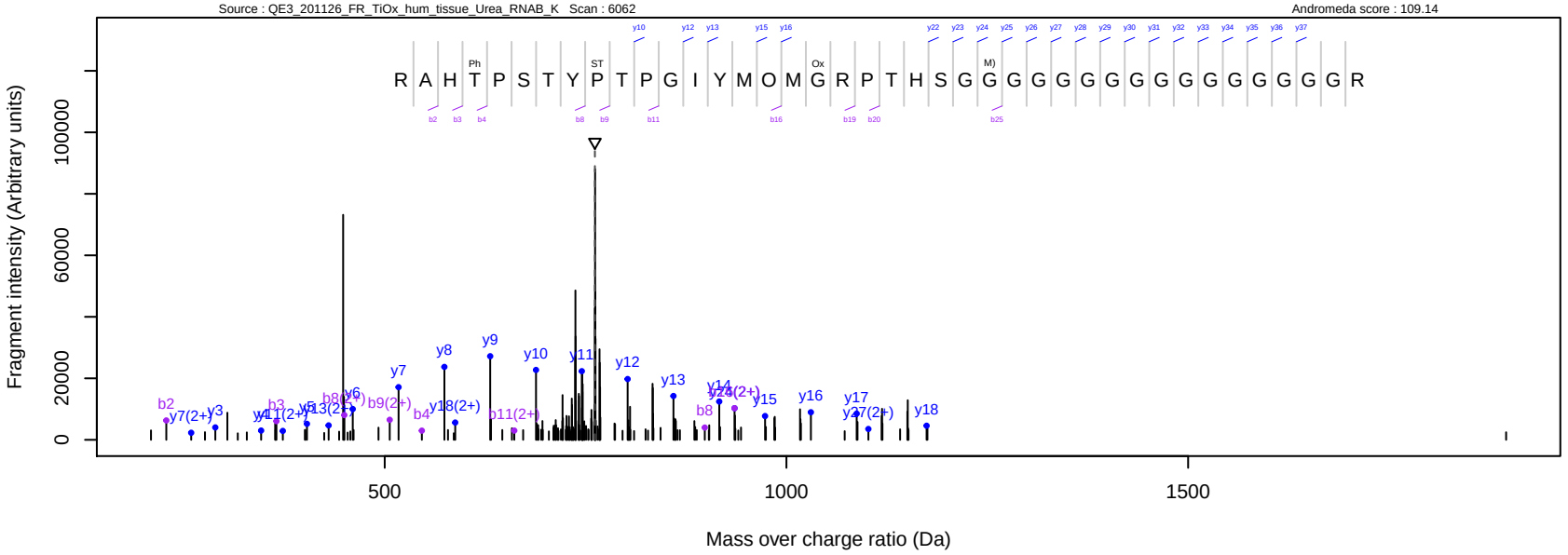
Andromeda score : 109.16



RAHT(Phospho (STY))PTPGIYM(Oxidation (M))GRPTHSGGGGGGGGGGGGGGR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 6062

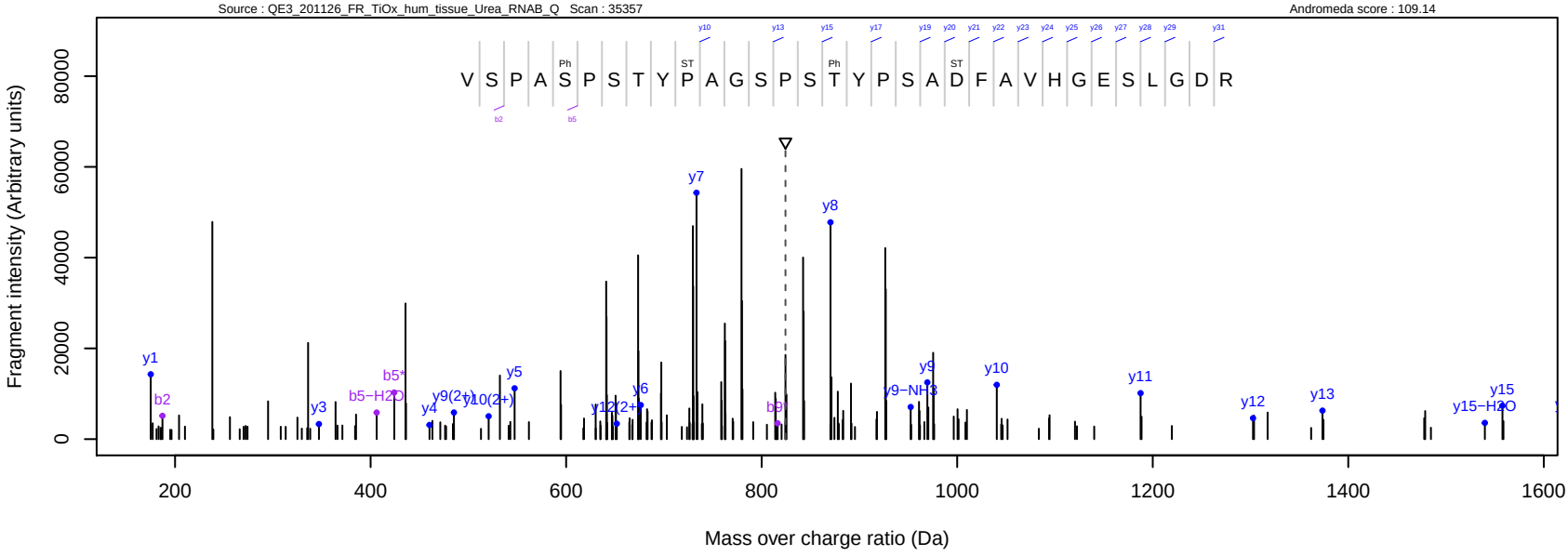
Andromeda score : 109.14

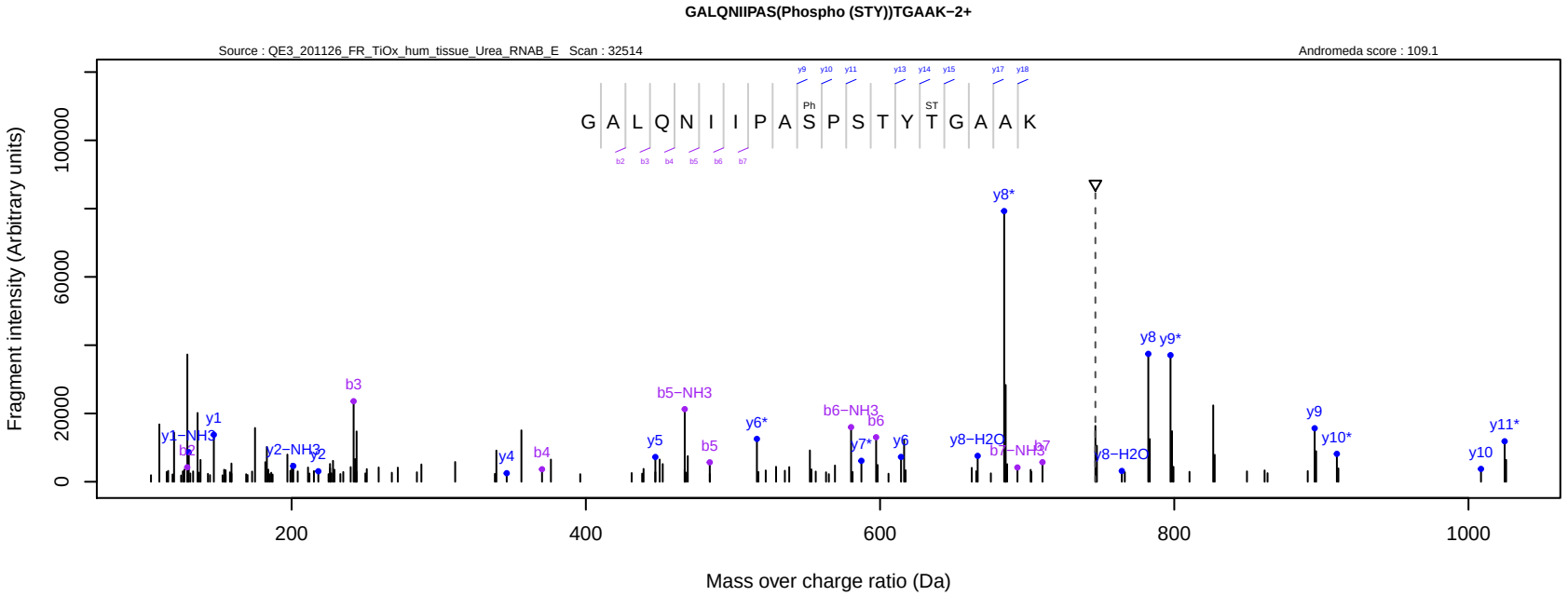


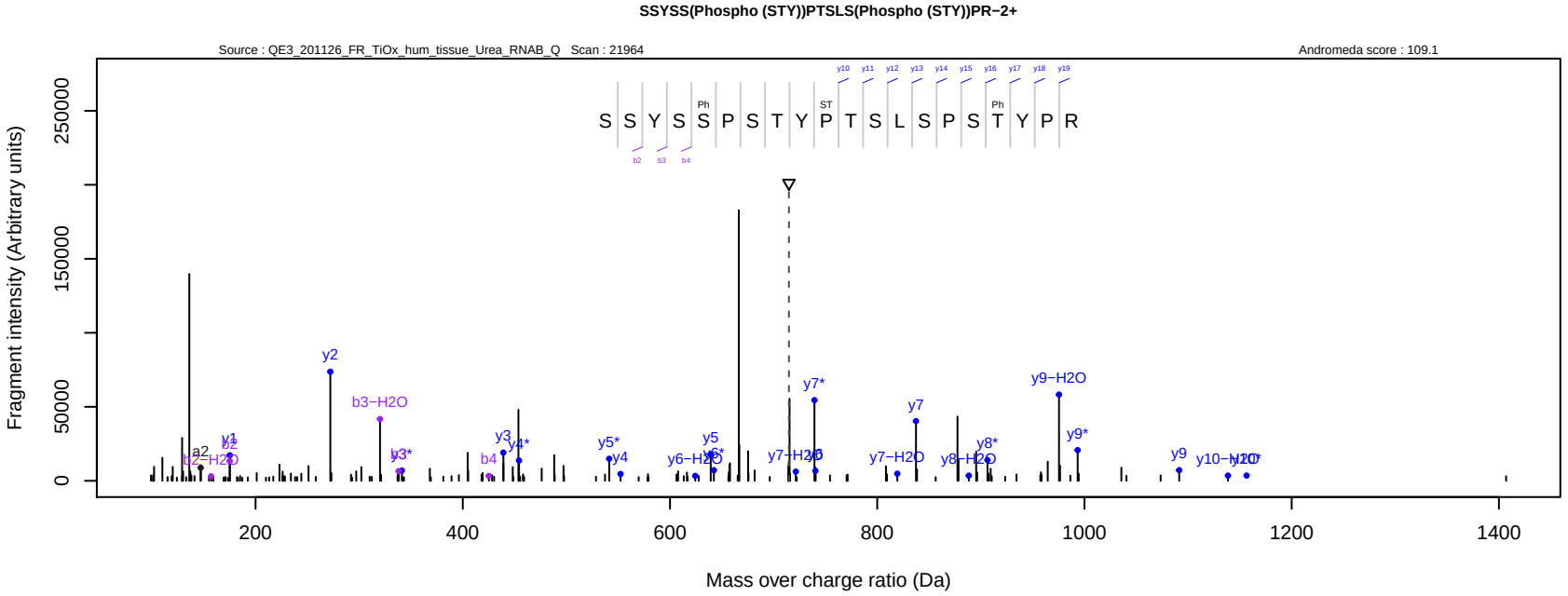
VSPAS(Phospho (STY))PAGS(Phospho (STY))PSADFAVHGESLGDR−3+

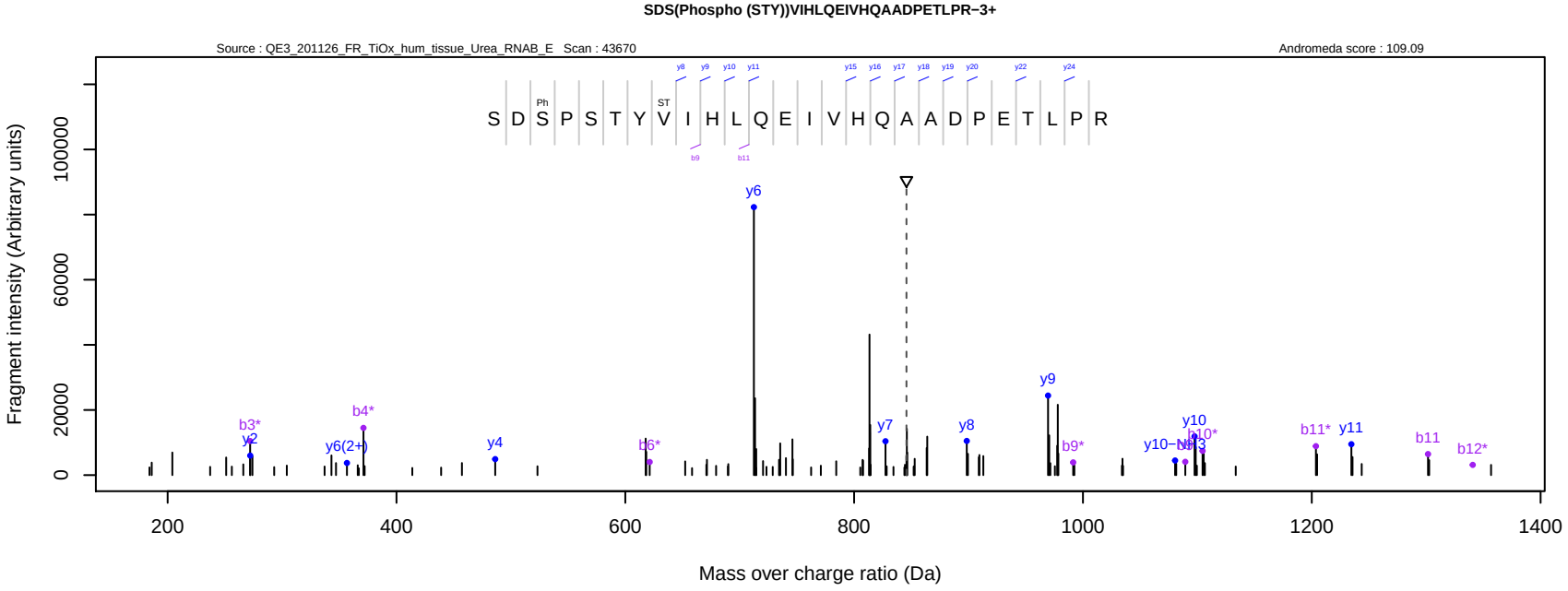
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 35357

Andromeda score : 109.14




GALQNIIPAS(Phospho (STY))TGAAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 32514
Andromeda score : 109.1
G A L Q N I I P A S P S T Y T G A A K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

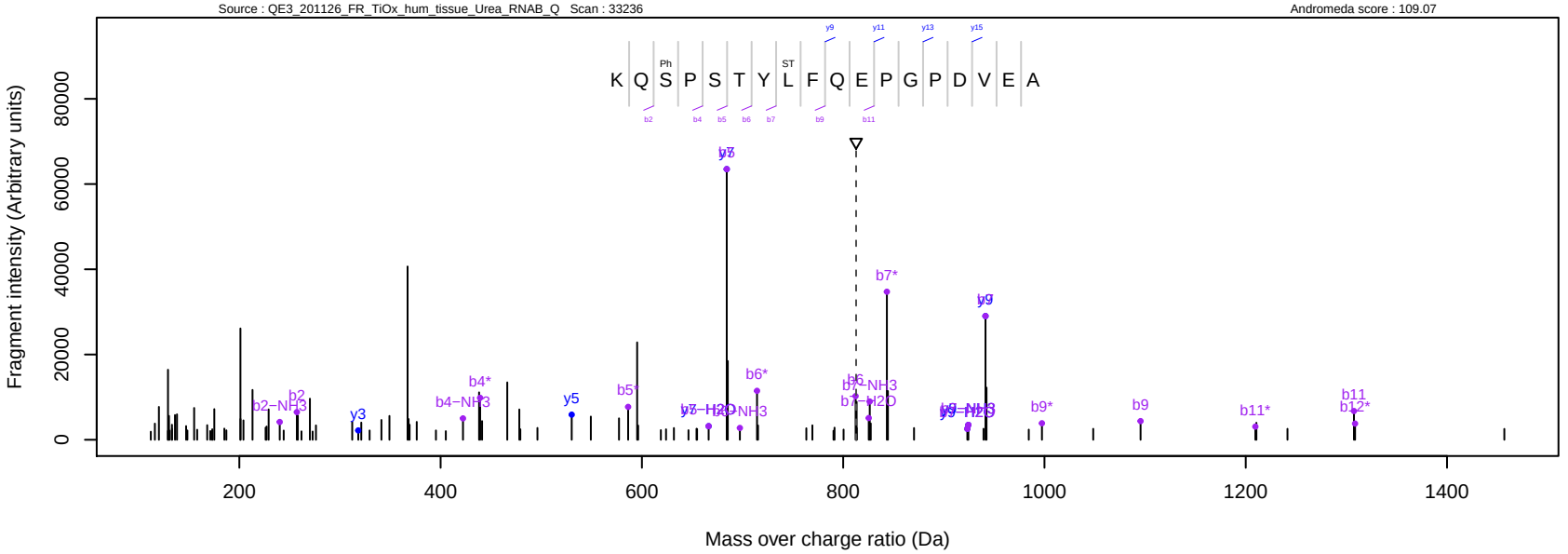

SSYSS(Phospho (STY))PTSLS(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 21964
Andromeda score : 109.1
S S Y S S P S T Y P T S L S P S T Y P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SDS(Phospho (STY))VIHLQEIVHQAADPETLPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 43670
Andromeda score : 109.09
S D S P S T Y V I H L Q E I V H Q A A D P E T L P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KQS(Phospho (STY))LFQEPGPDVEA−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 33236

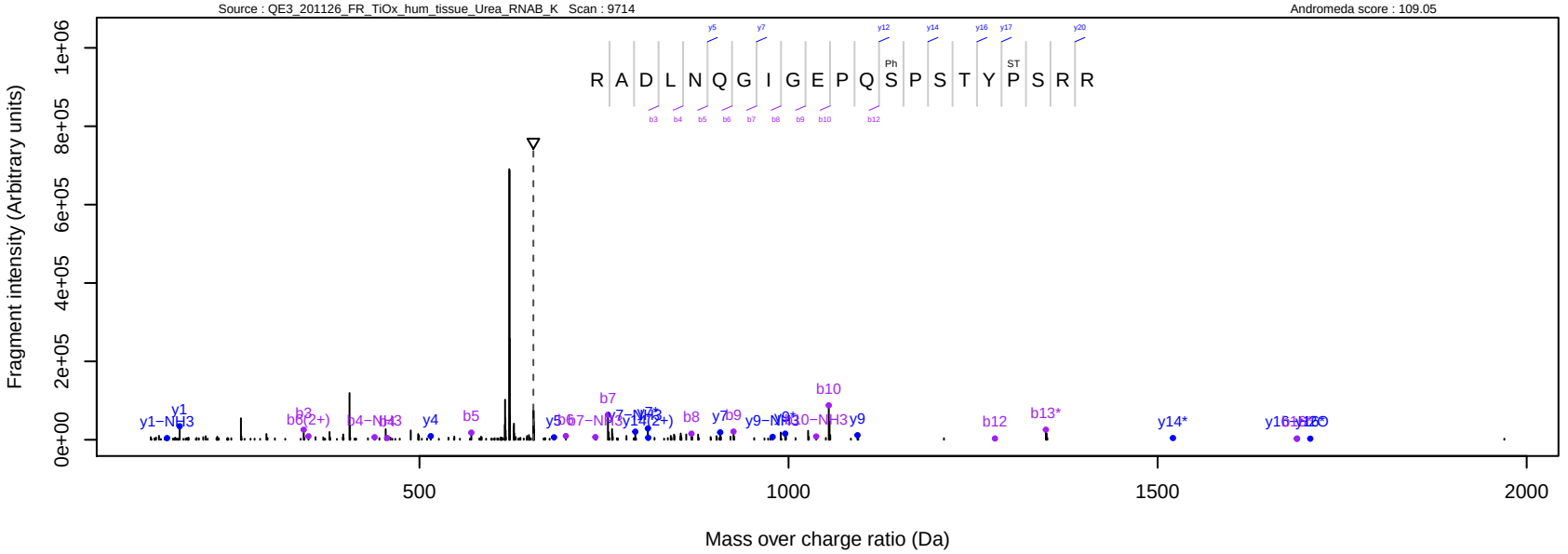
Andromeda score : 109.07



RADLNQGIGEPQS(Phospho (STY))PSRR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 9714

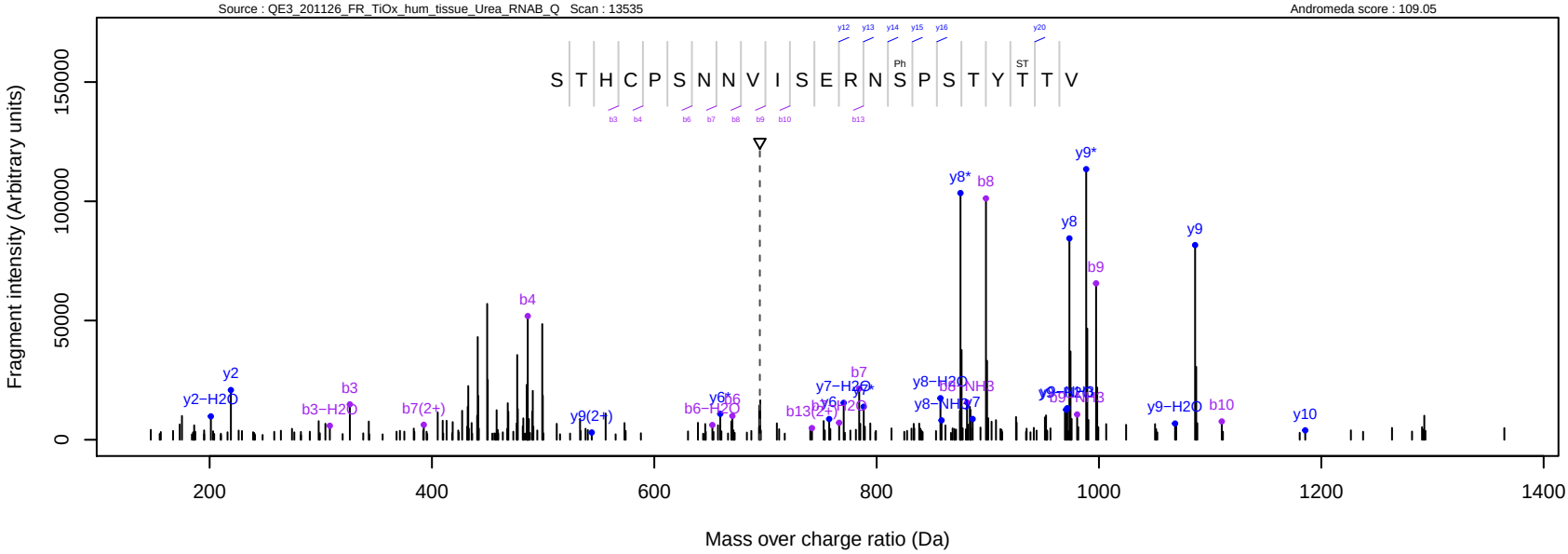
Andromeda score : 109.05



STHCPSNNVISERNS(Phospho (STY))TTV−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 13535

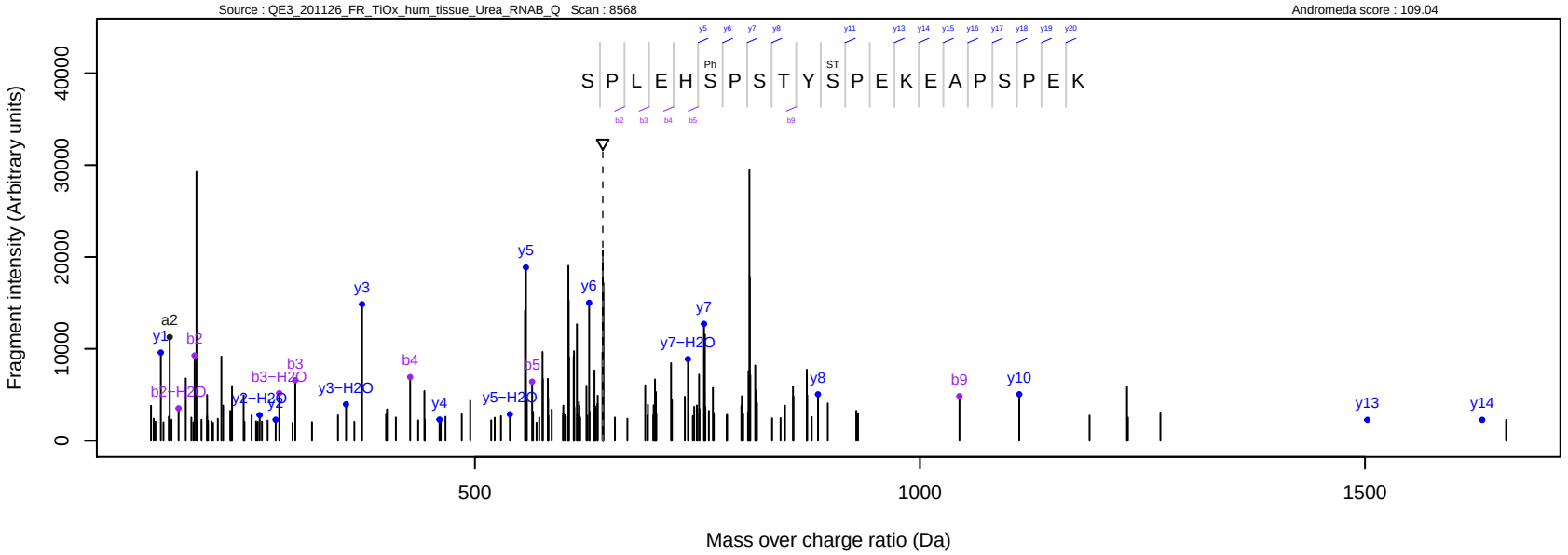
Andromeda score : 109.05



SPLEHS(Phospho (STY))SPEKEAPSPEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 8568

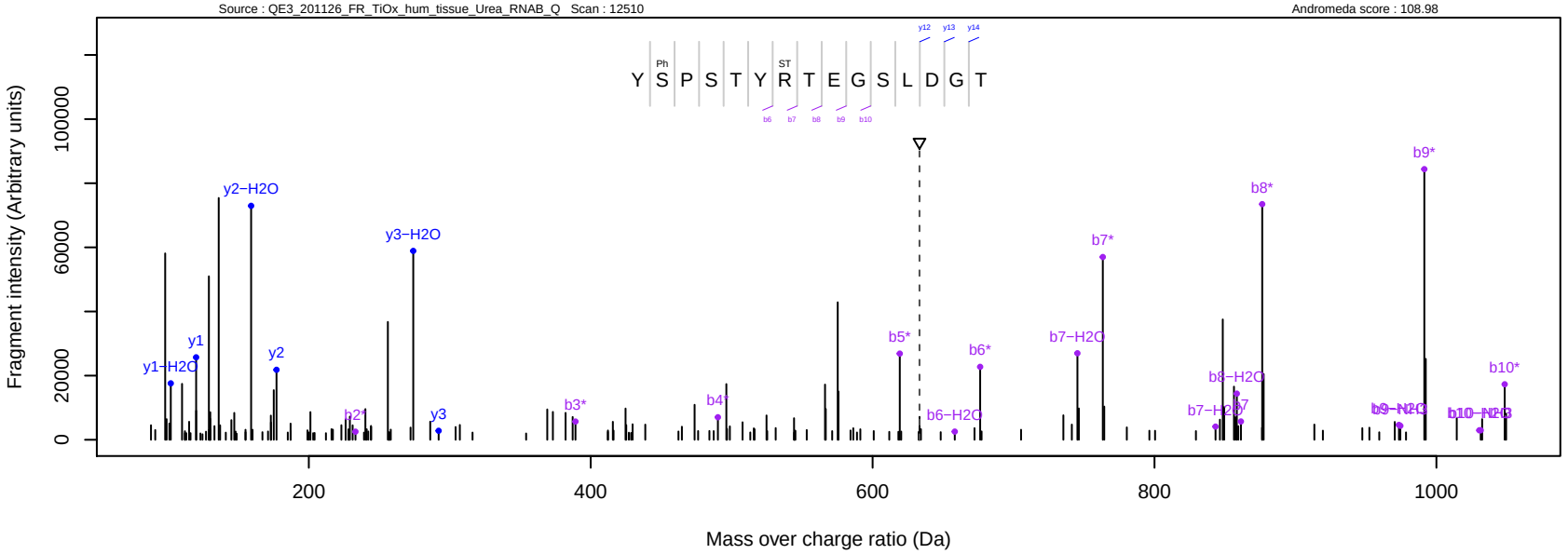
Andromeda score : 109.04



YS(Phospho (STY))RTEGSLDGT−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 12510

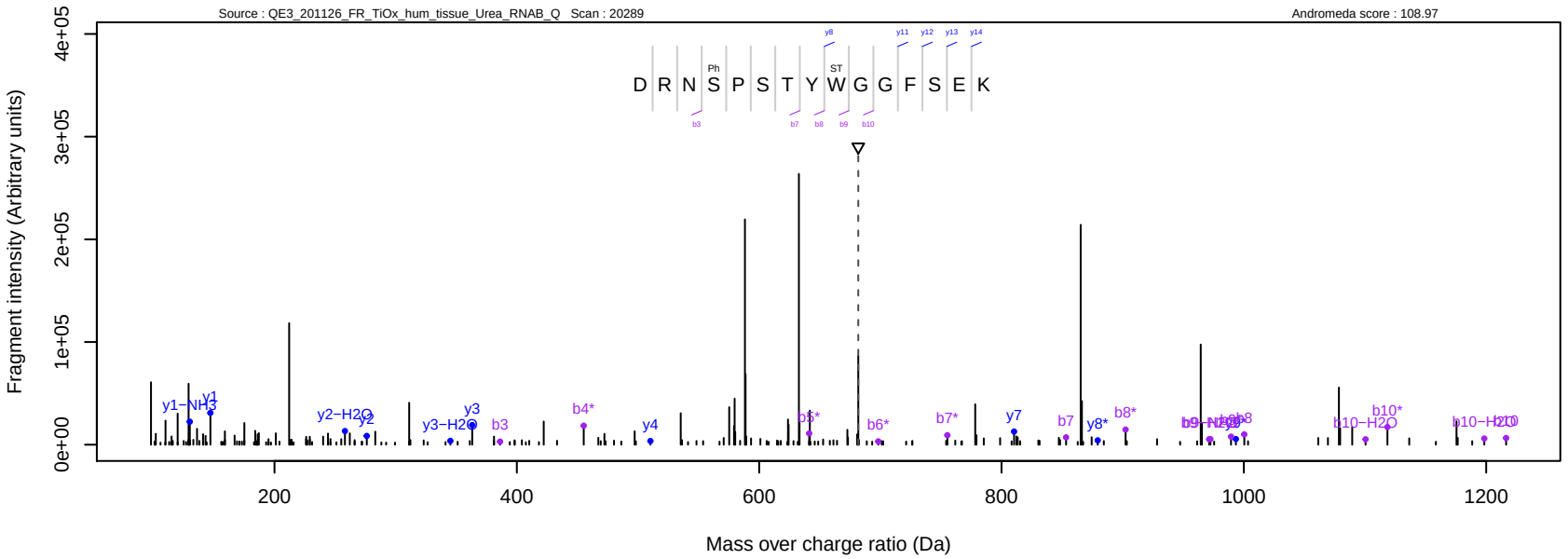
Andromeda score : 108.98

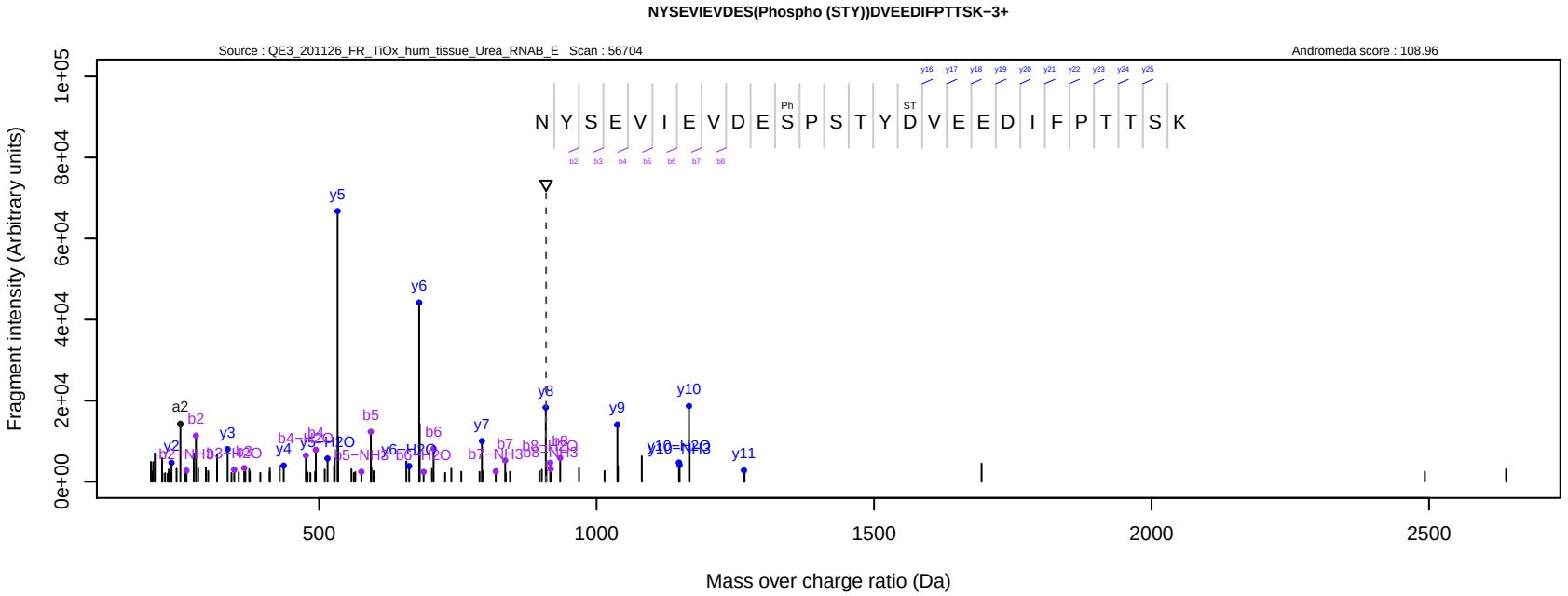


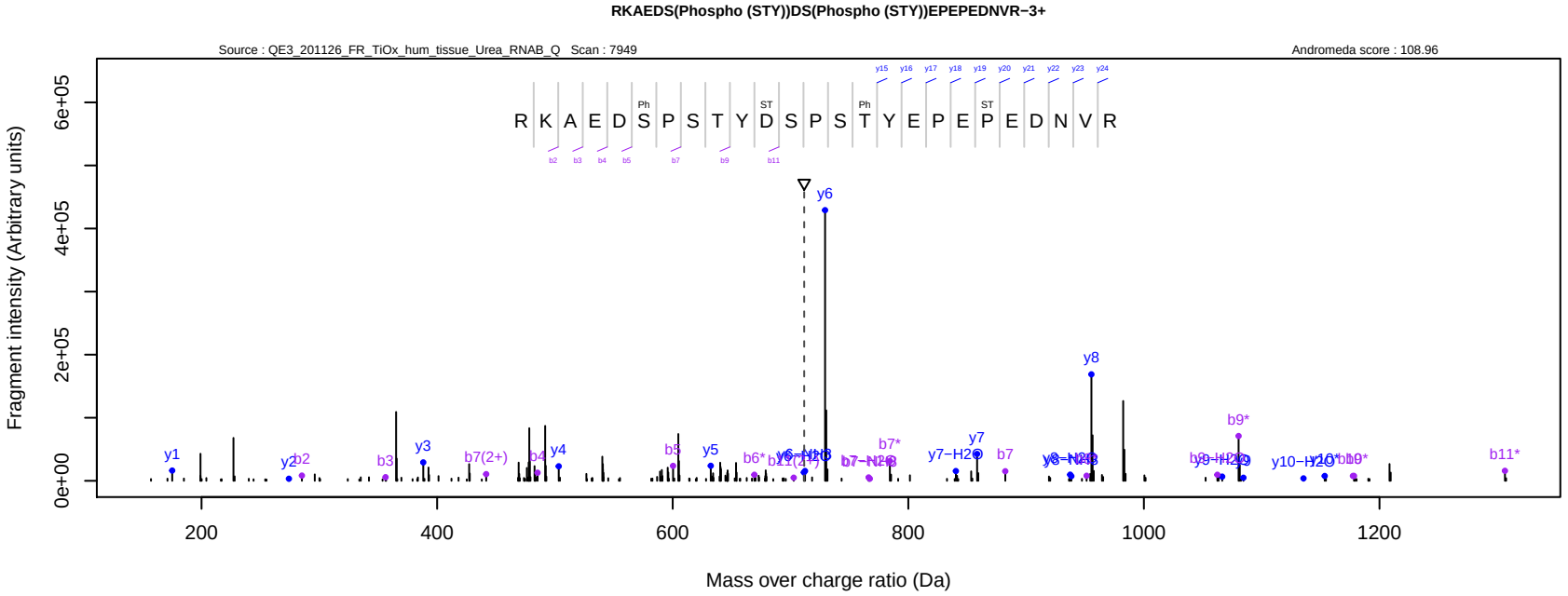
DRNS(Phospho (STY))WGGFSEK−2+

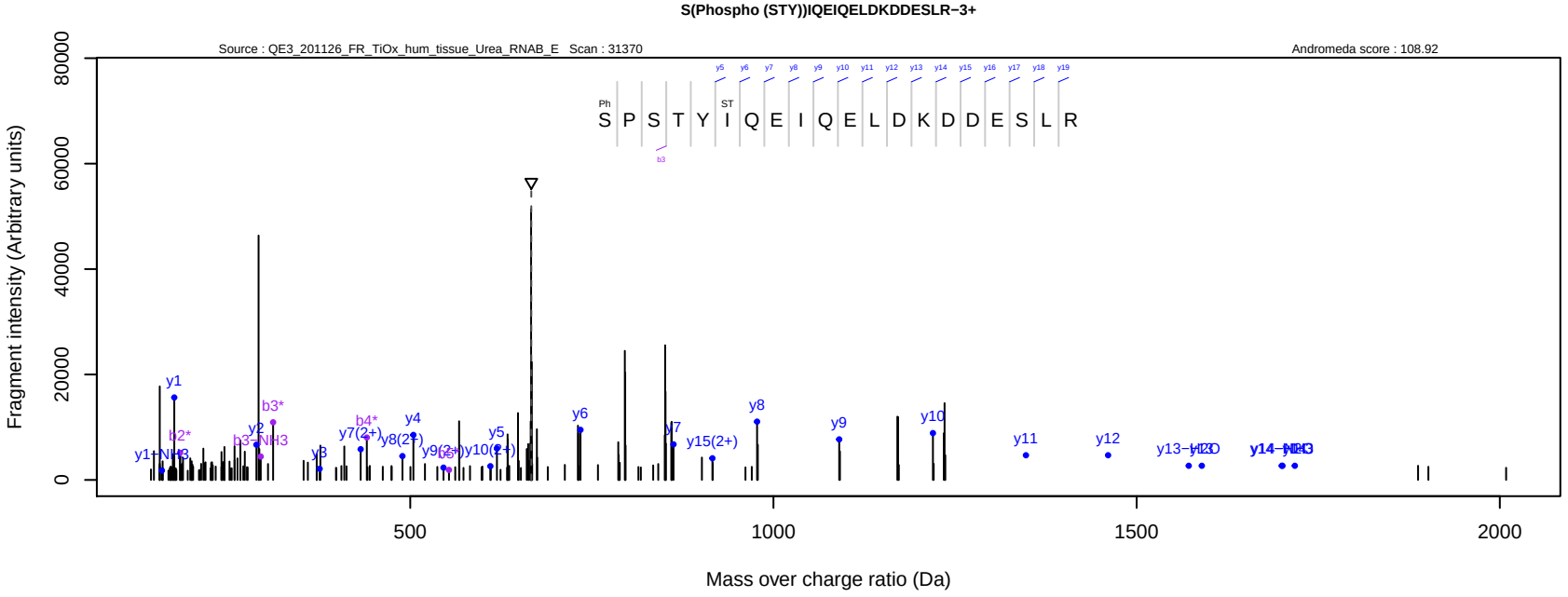
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 20289

Andromeda score : 108.97

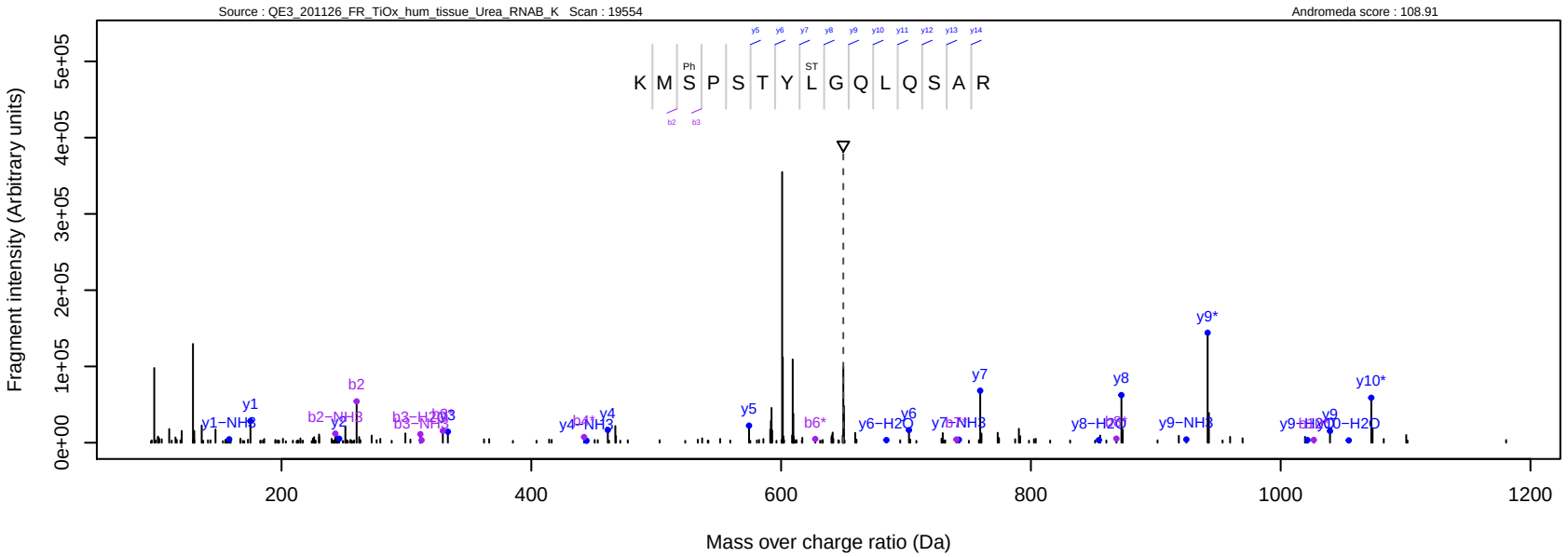



NYSEVIEVDES(Phospho (STY))DVEEDIFPTTSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 56704
Andromeda score : 108.96
N Y S E V I E V D E S P S T Y D V E E D I F P T T S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

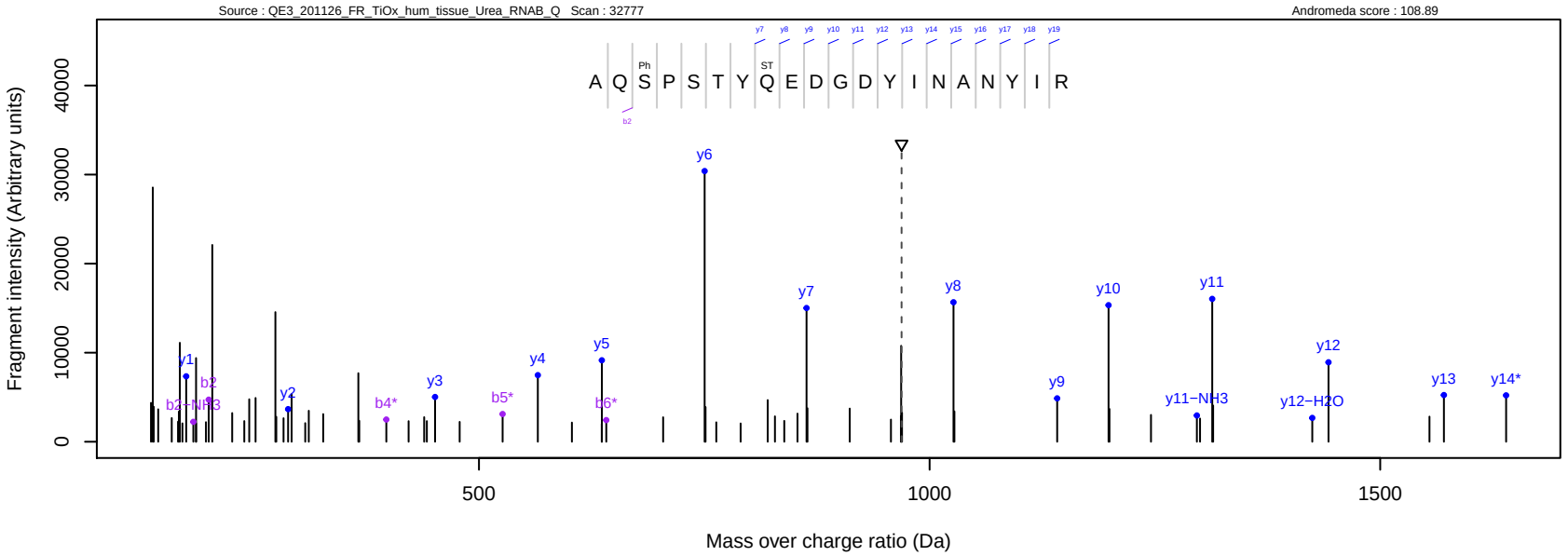

RKAEDS(Phospho (STY))DS(Phospho (STY))EPEPEDNVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 7949
Andromeda score : 108.96
R K A E D S P S T Y D S P S T Y E P E P E D N V R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))IQEIQELDKDDESLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 31370
Andromeda score : 108.92
S P S T Y I Q E I Q E L D K D D E S L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

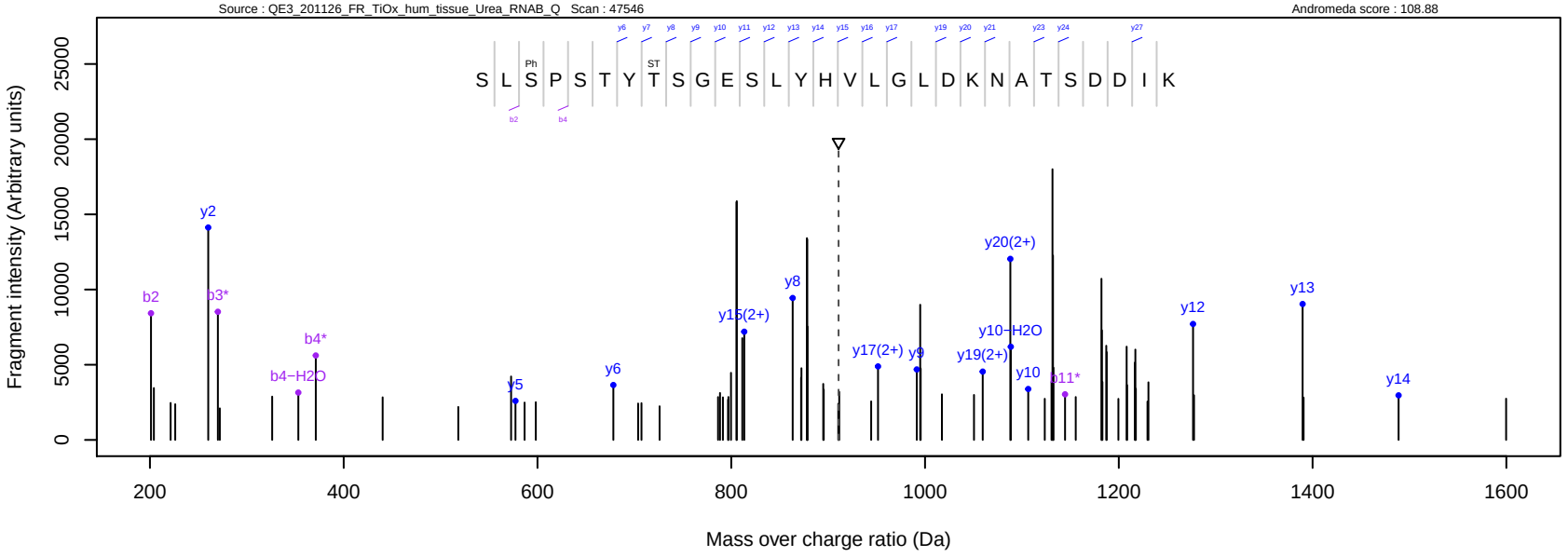
KMS(Phospho (STY))LGQLQSAR−2+



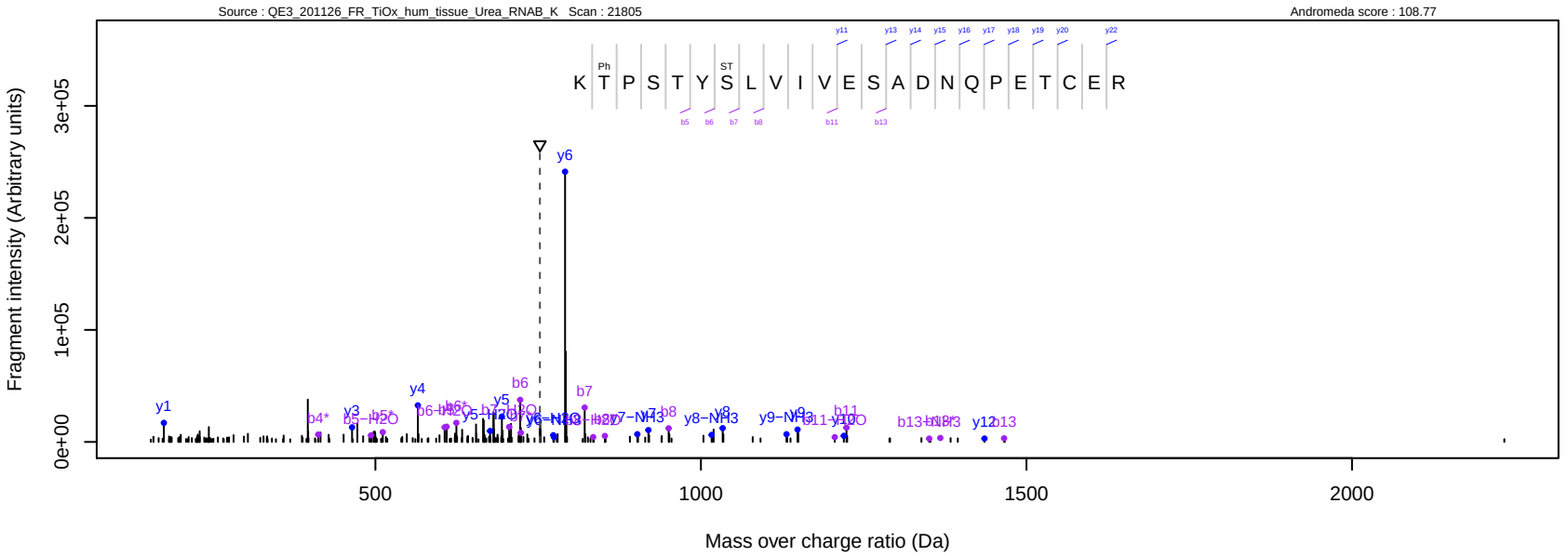
AQS(Phospho (STY))QEDGDYINANYIR−2+



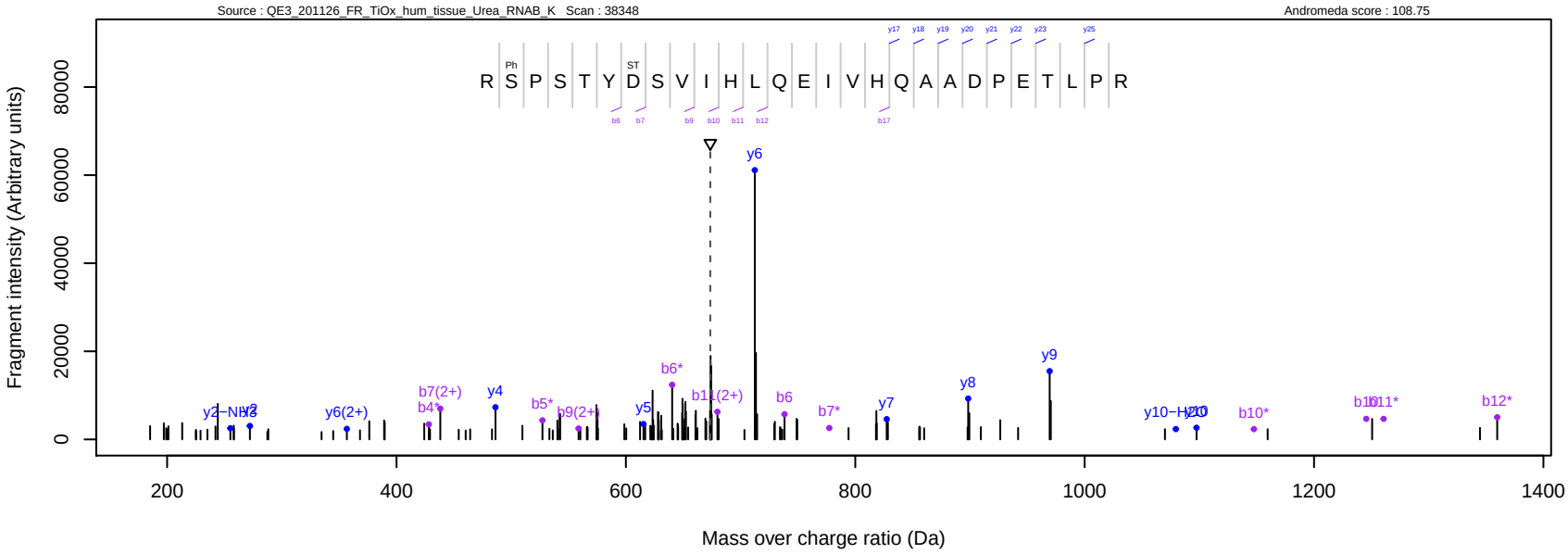
SLS(Phospho (STY))TSGESLYHVLGLDKNATSDDIK−3+



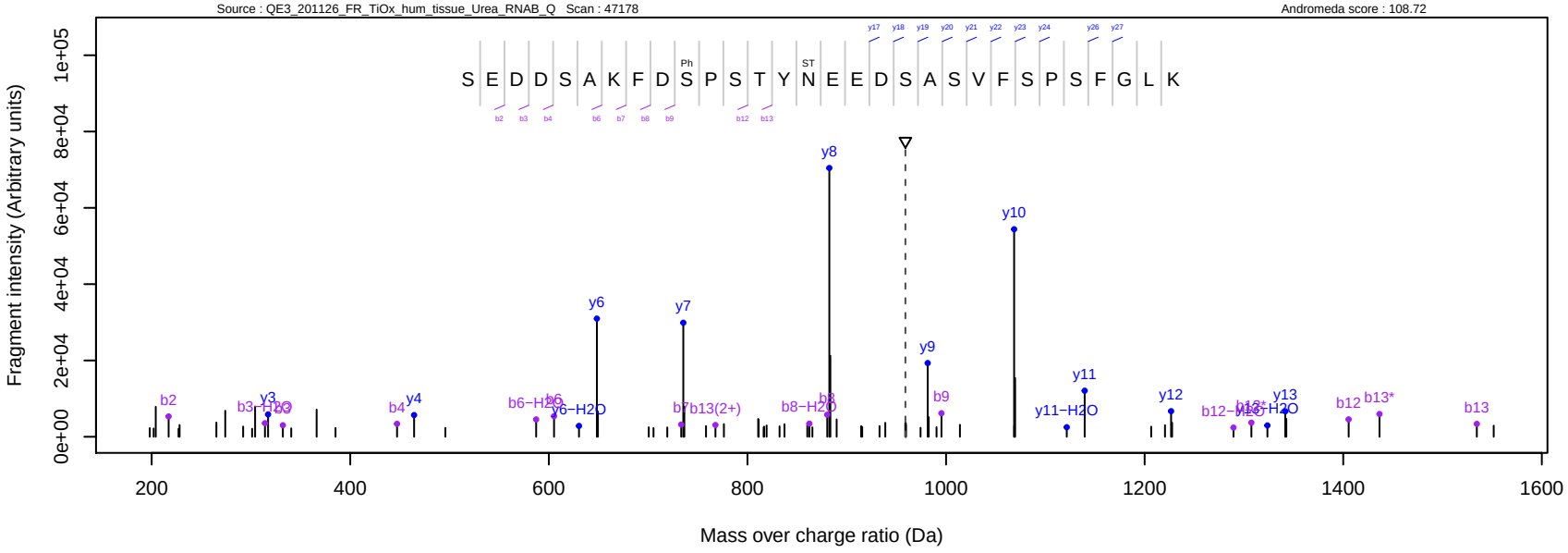
KT(Phospho (STY))SLVIVESADNQPETCER−3+

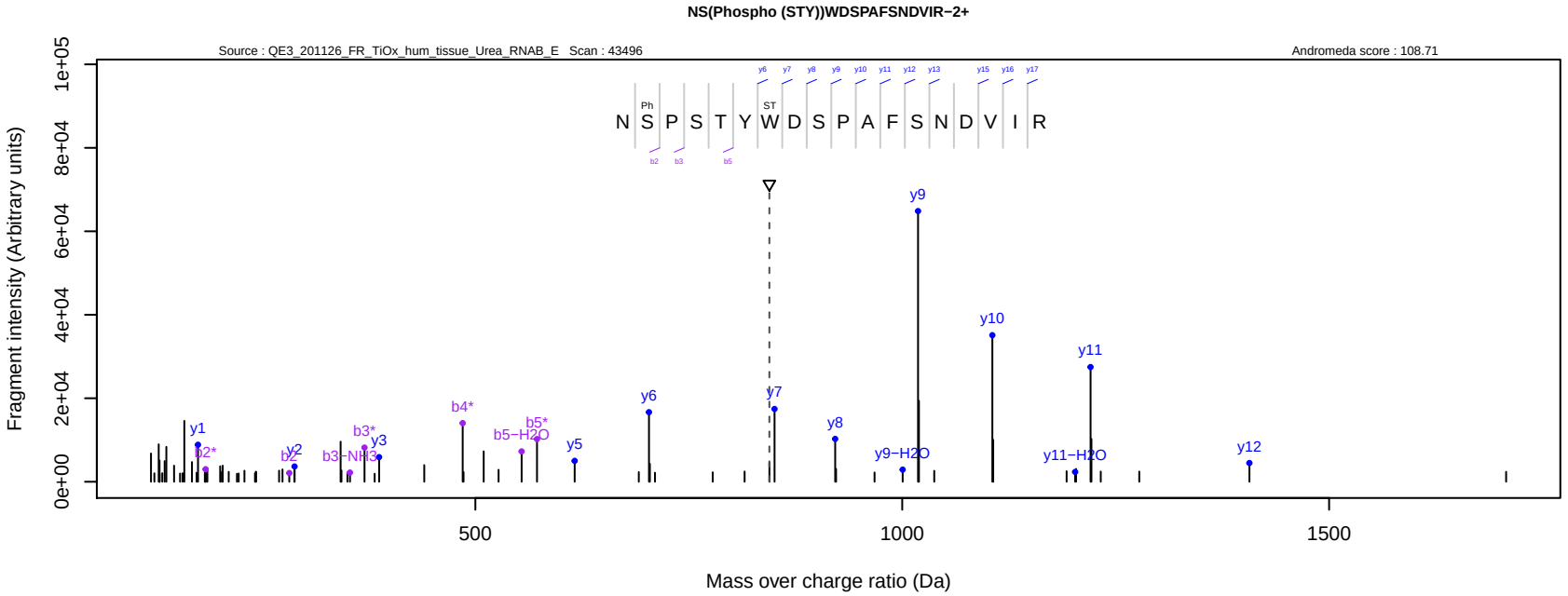


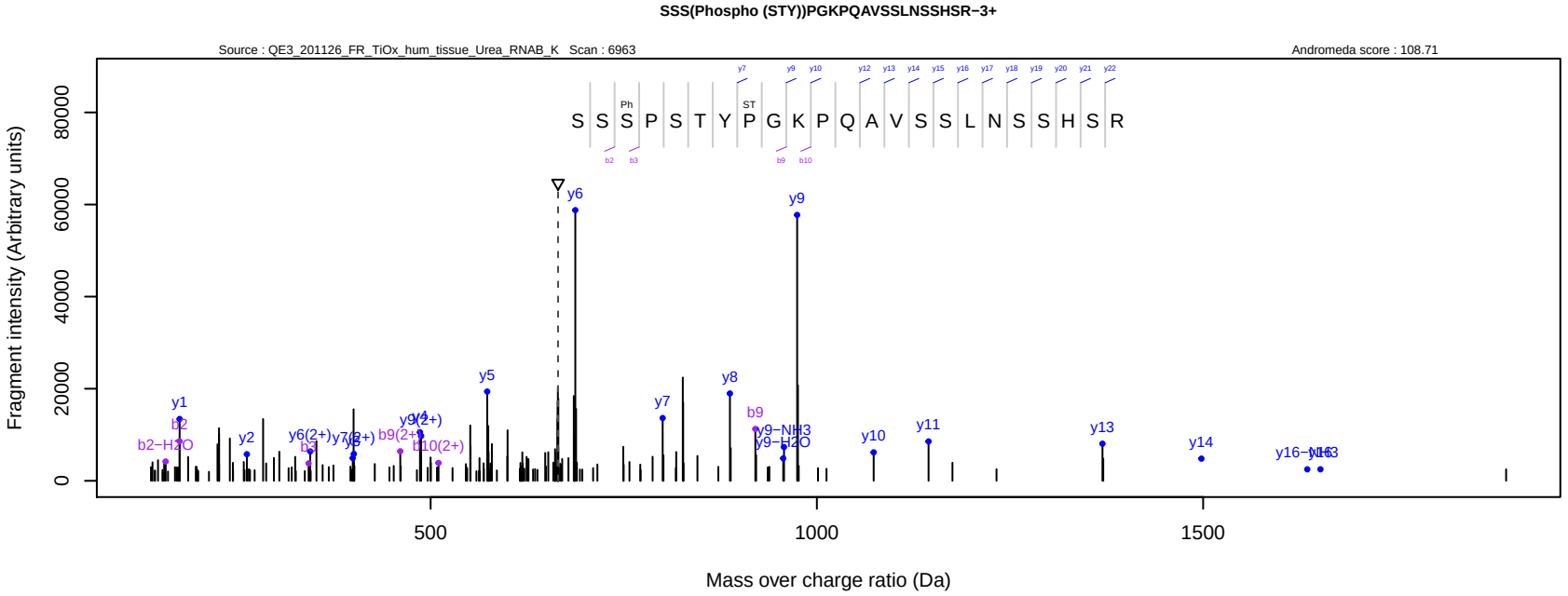
RS(Phospho (STY))DSVIHLQEIVHQAADPETLPR−4+

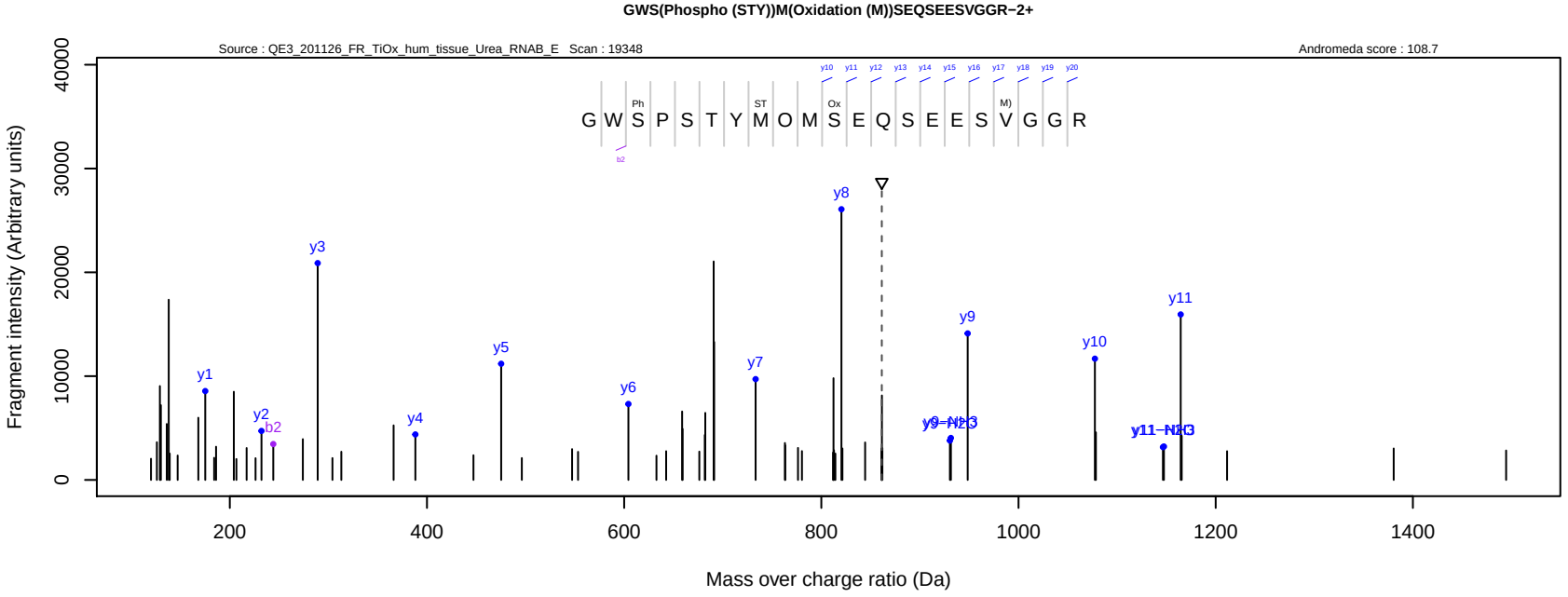


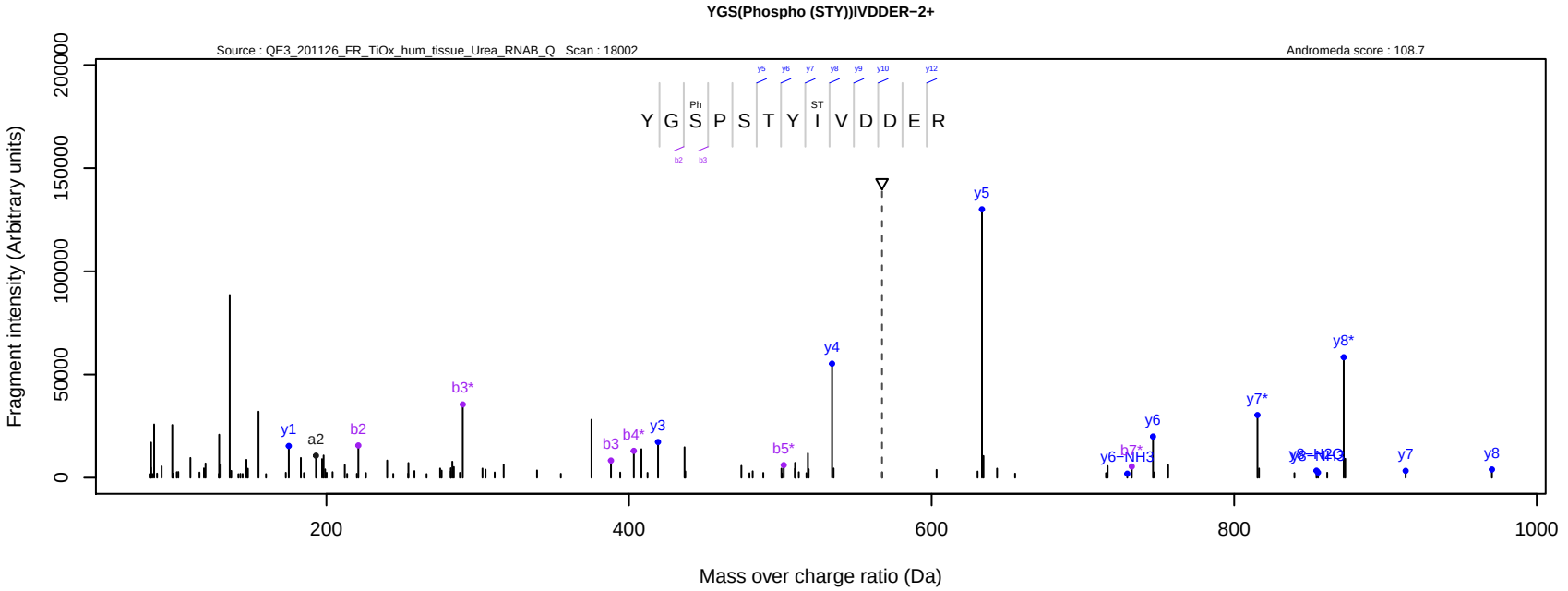
SEDDSAKFDS(Phospho (STY))NEEDSASVFSPSFGLK−3+

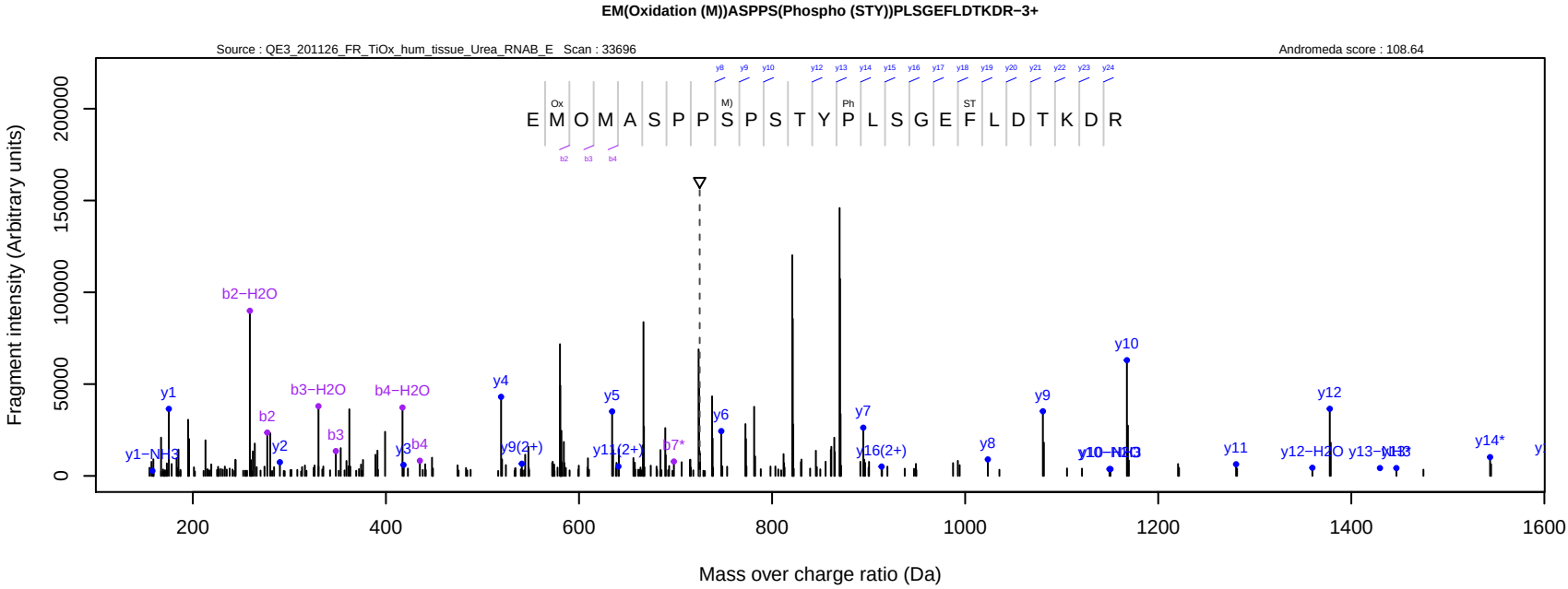


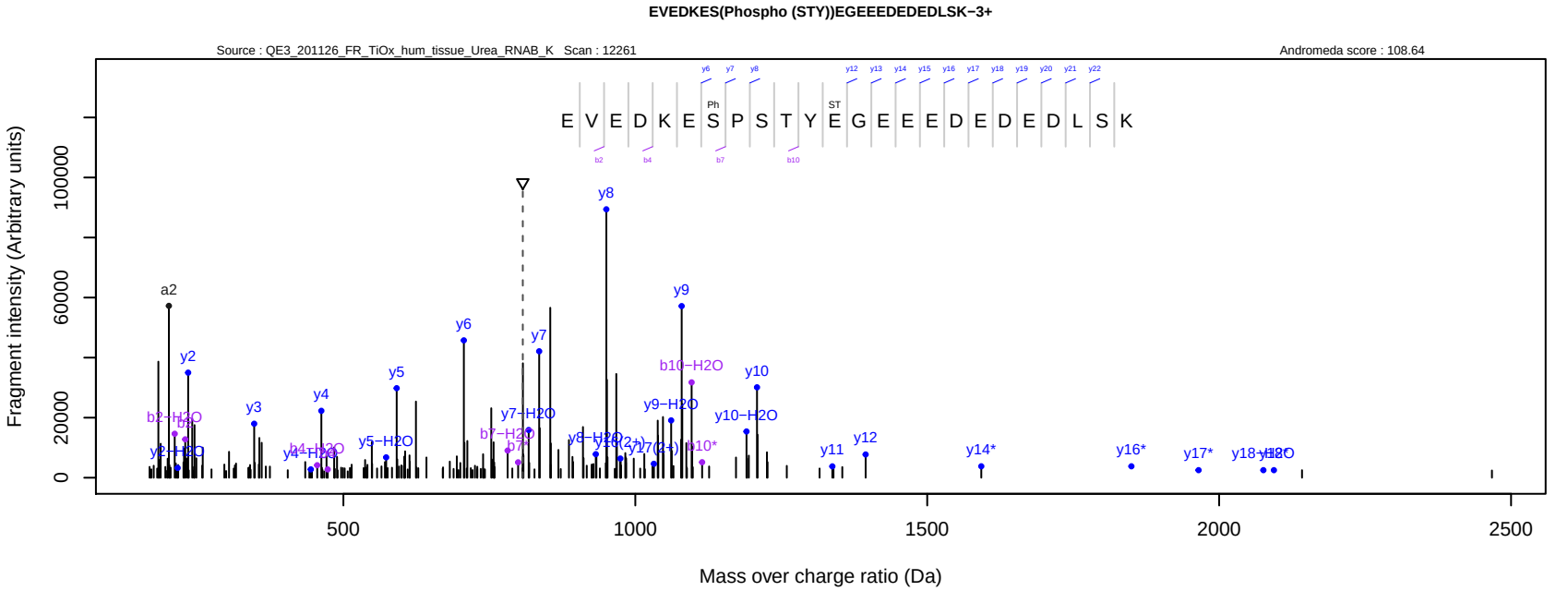

NS(Phospho (STY))WDSPAFSNDVIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 43496
Andromeda score : 108.71
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SSS(Phospho (STY))PGKPQAVSSLNSSHSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 6963
Andromeda score : 108.71
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GWS(Phospho (STY))M(Oxidation (M))SEQSEESVGGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 19348
Andromeda score : 108.7
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


YGS(Phospho (STY))IVDDER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 18002
Andromeda score : 108.7
Y G S P S T Y I V D D E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

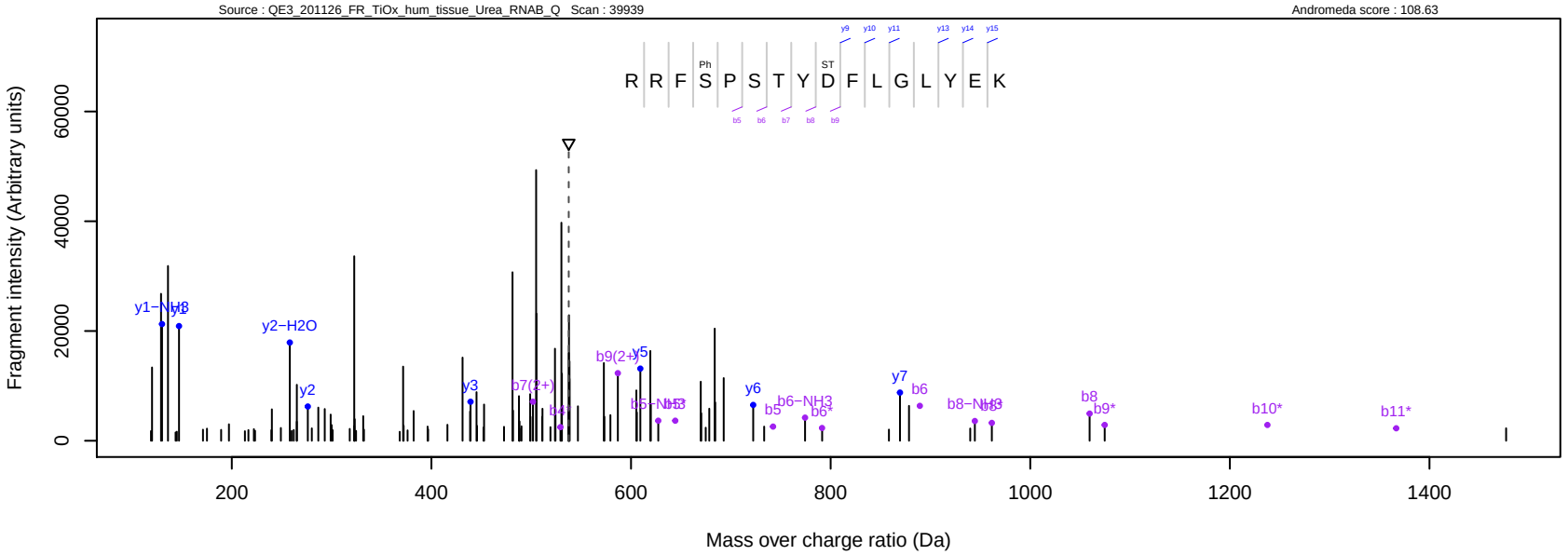

EM(Oxidation (M))ASPPS(Phospho (STY))PLSGEFLDTKDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 33696
Andromeda score : 108.64
E M O M A S P P S P S T Y P L S G E F L D T K D R
Ox
M)
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EVEDKES(Phospho (STY))EGEEEDEDEDLSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 12261
Andromeda score : 108.64
E V E D K E S P S T Y E G E E E D E D E D L S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RRFS(Phospho (STY))DFLGLYEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 39939

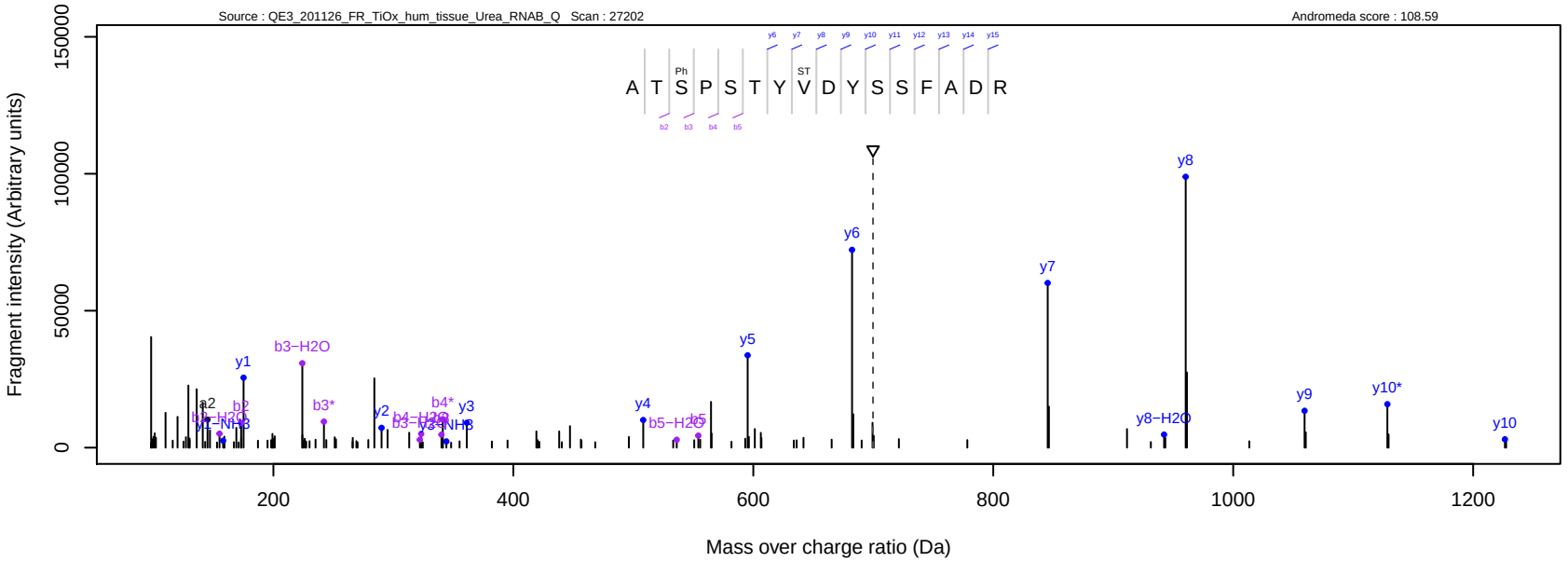
Andromeda score : 108.63



ATS(Phospho (STY))VDYSSFADR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 27202

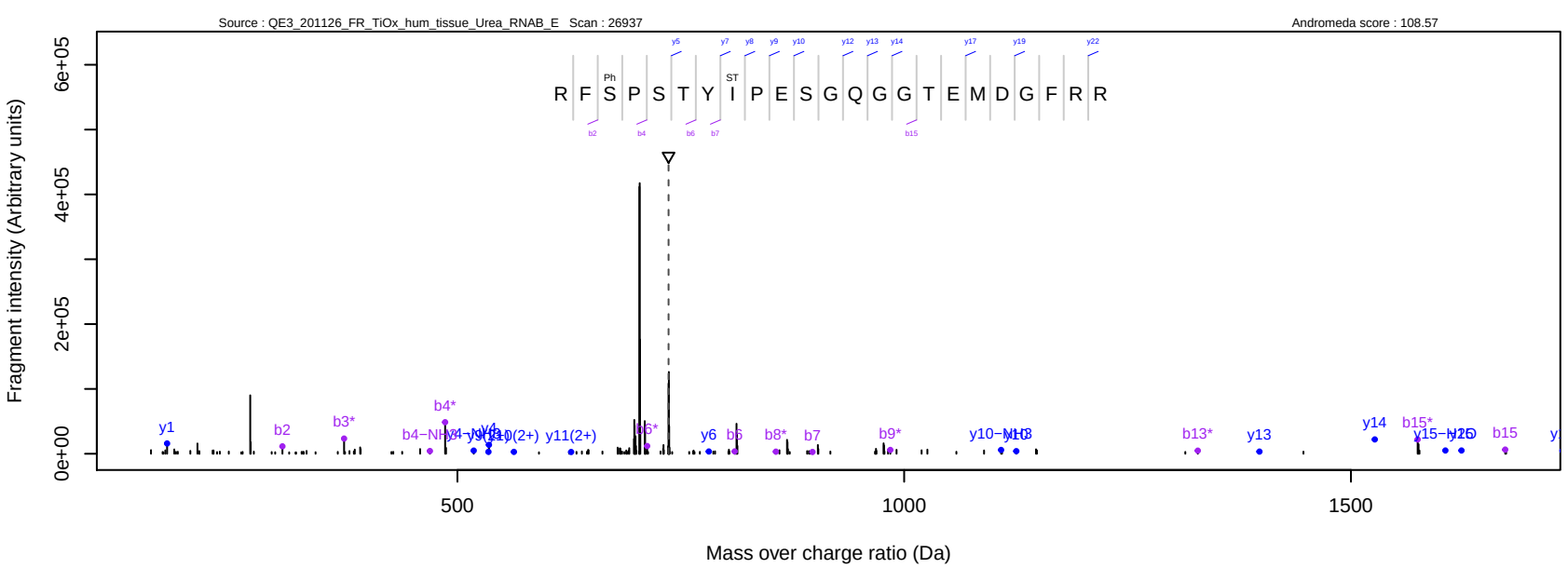
Andromeda score : 108.59



RFS(Phospho (STY))IPESGQGGTEMDGFRR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 26937

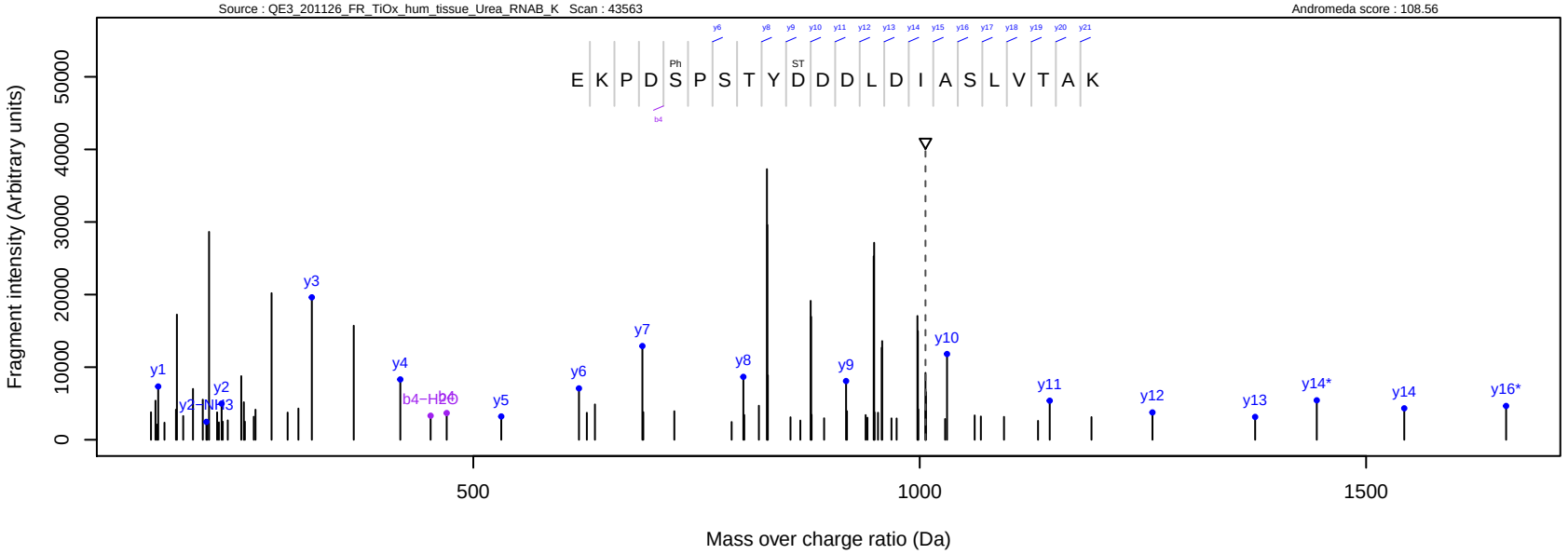
Andromeda score : 108.57



EKPDS(Phospho (STY))DDDLDIASLVTAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 43563

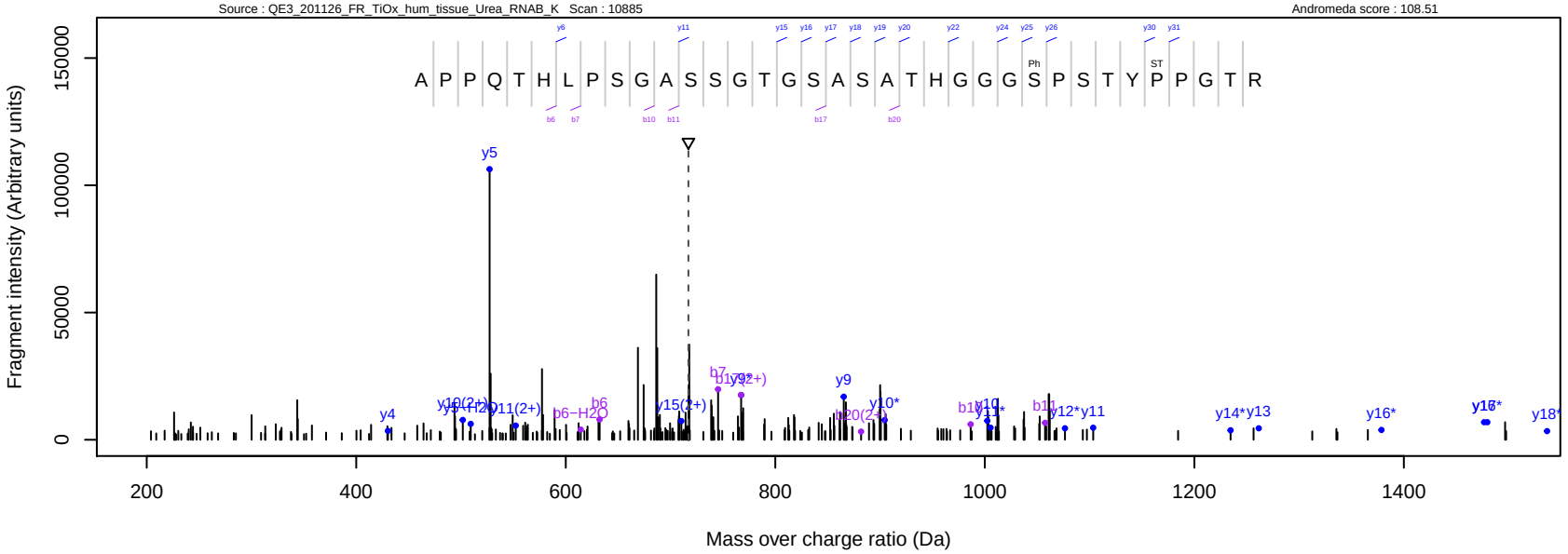
Andromeda score : 108.56



APPQTHLPSGASSGTGSASATHGGGS(Phospho (STY))PPGTR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 10885

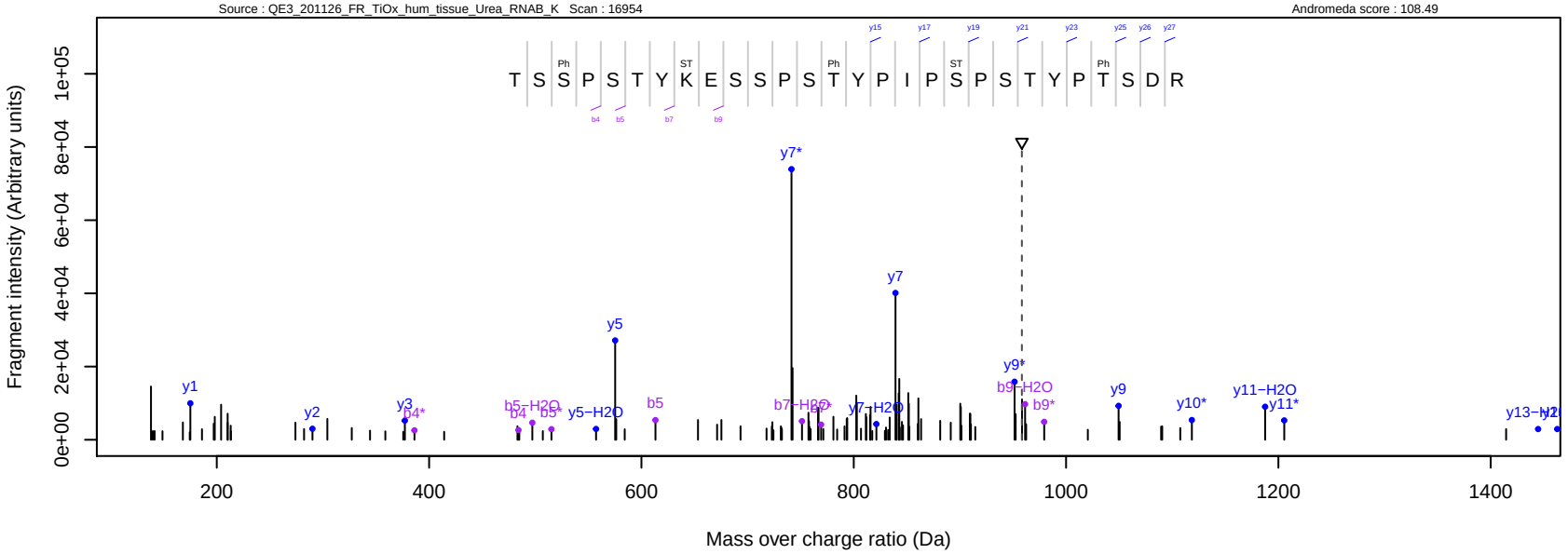
Andromeda score : 108.51



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 16954

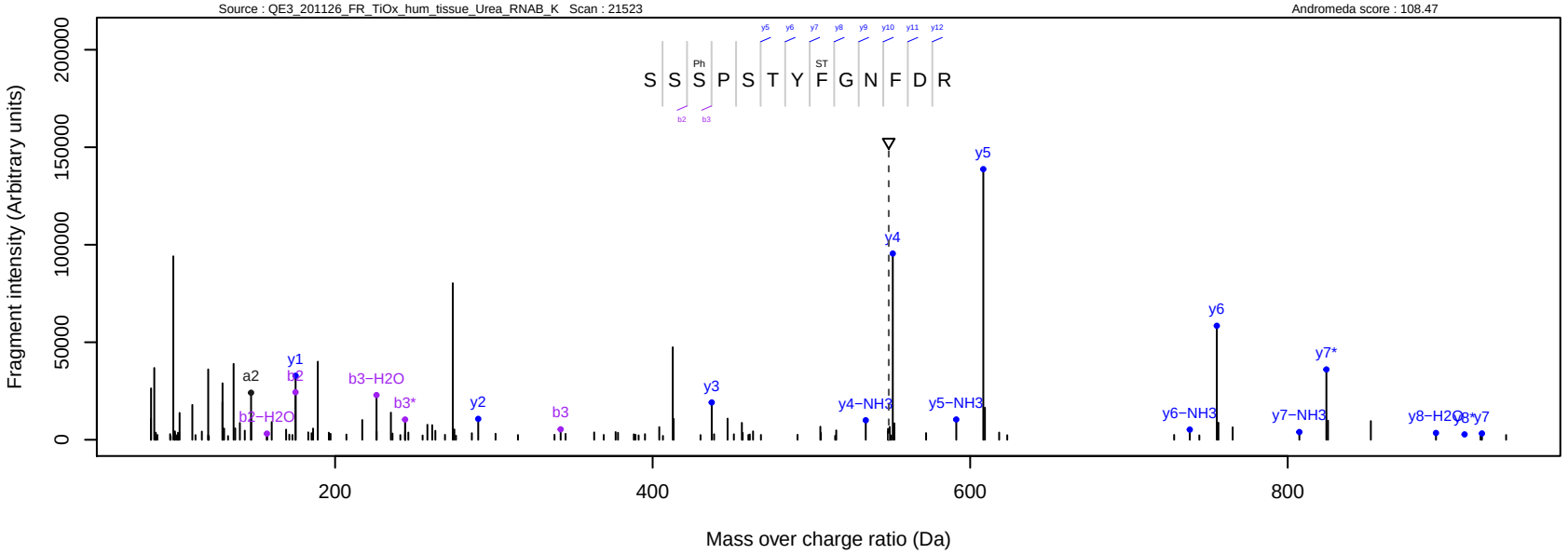
Andromeda score : 108.49



SSS(Phospho (STY))FGNFDR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 21523

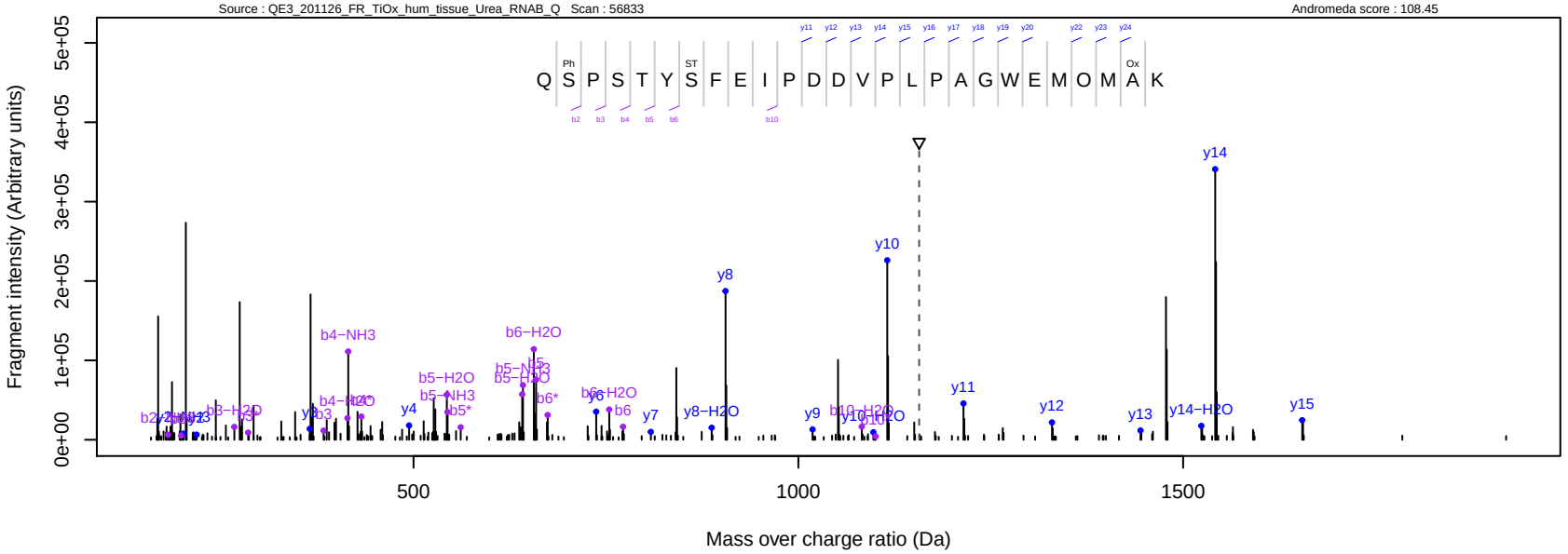
Andromeda score : 108.47



QS(Phospho (STY))SFEIPDDVPLPAGWEM(Oxidation (M))AK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 56833

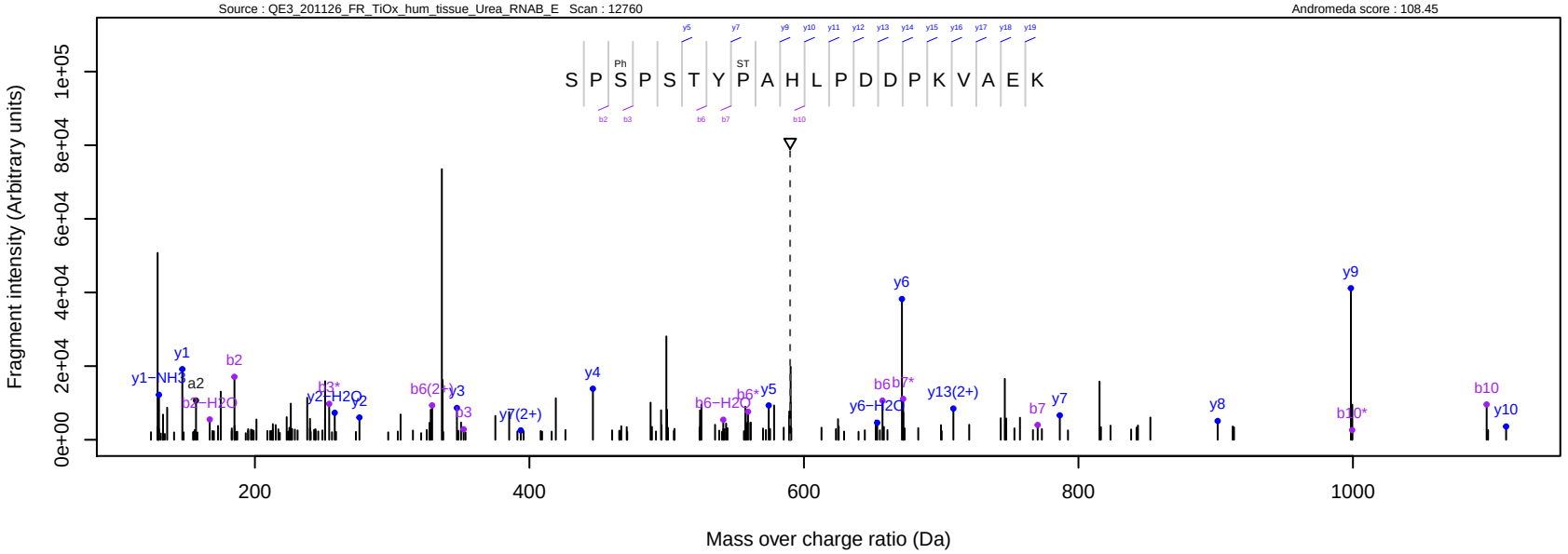
Andromeda score : 108.45

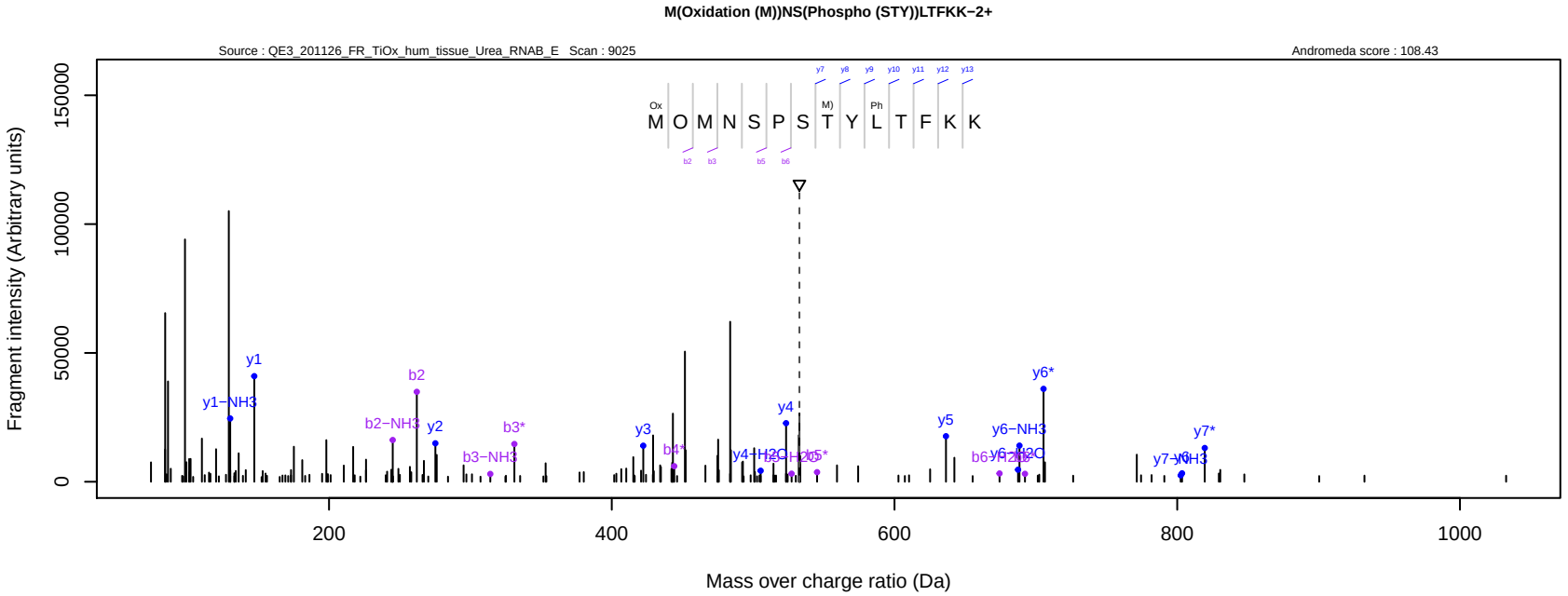


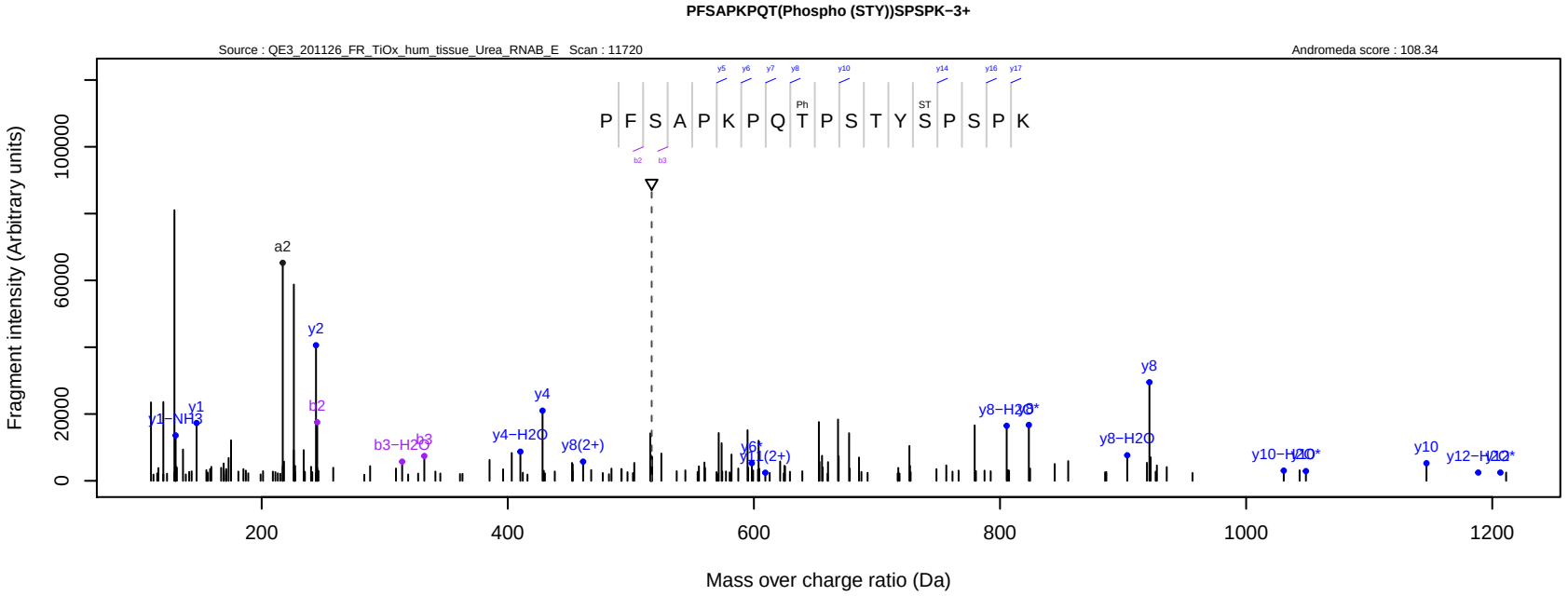
SPS(Phospho (STY))PAHLPDDPKVAEK−3+

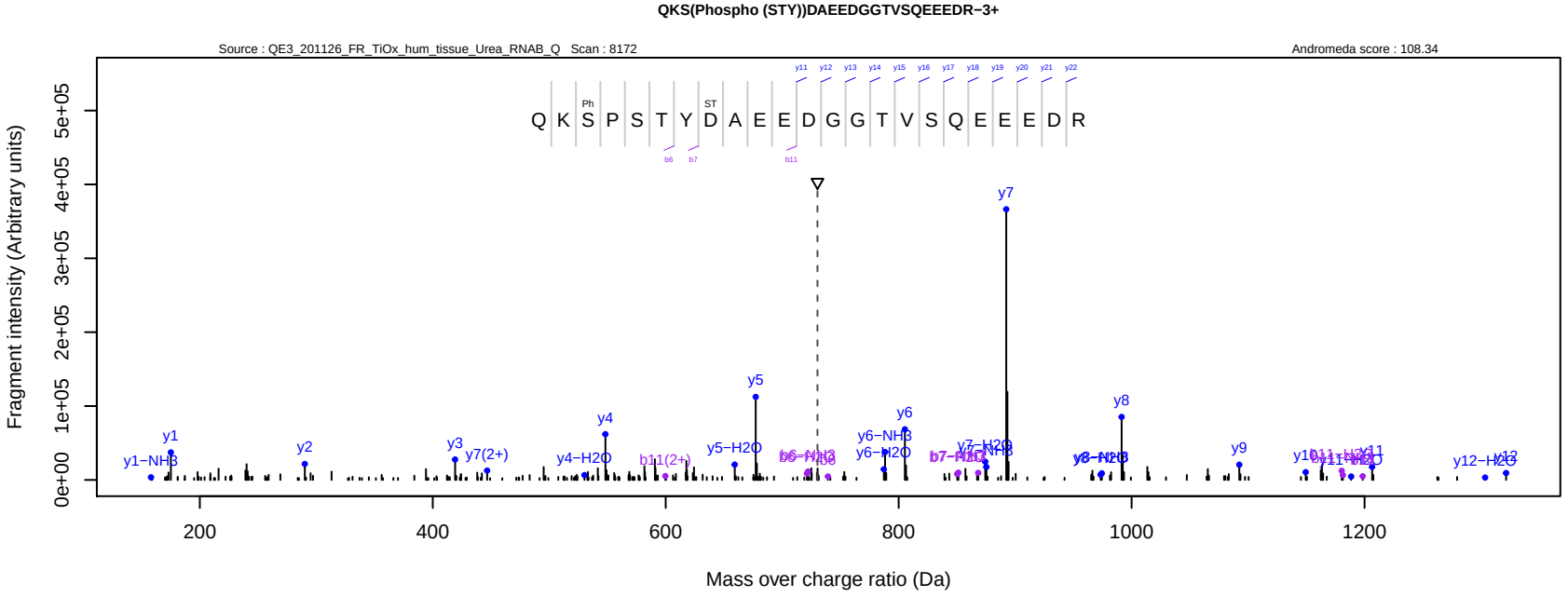
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 12760

Andromeda score : 108.45

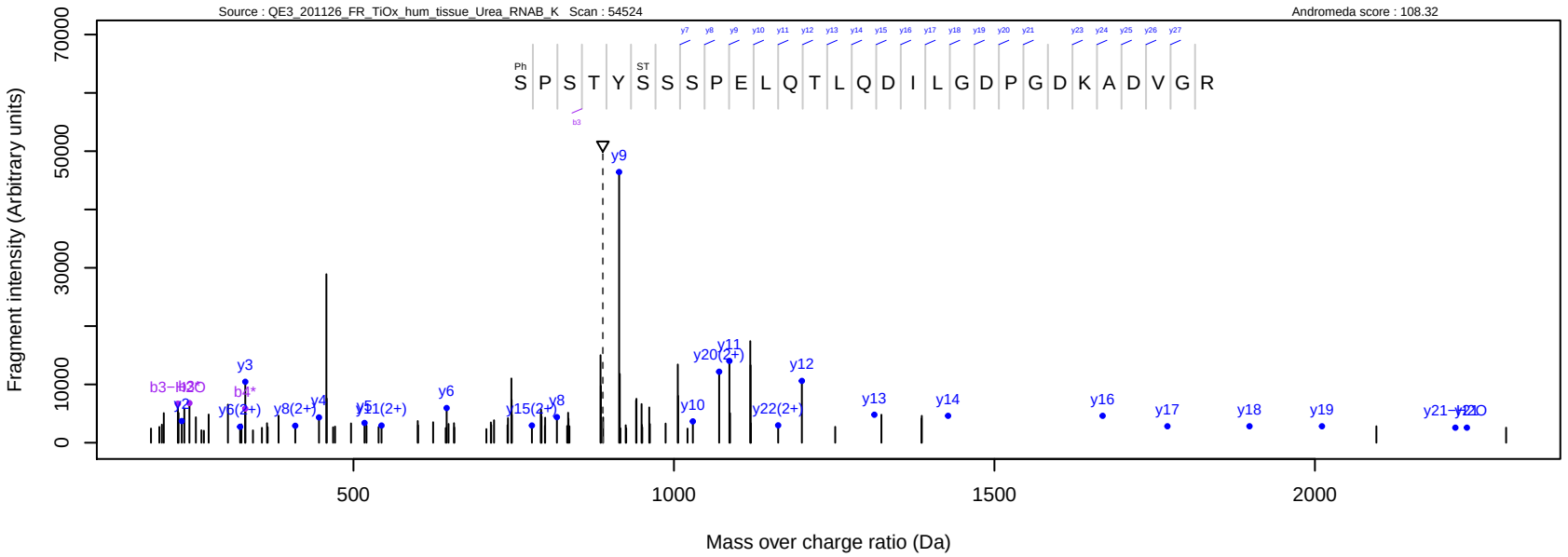



M(Oxidation (M))NS(Phospho (STY))LTFKK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 9025
Andromeda score : 108.43
Ox M O M N S P S T Y Ph L T F K K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

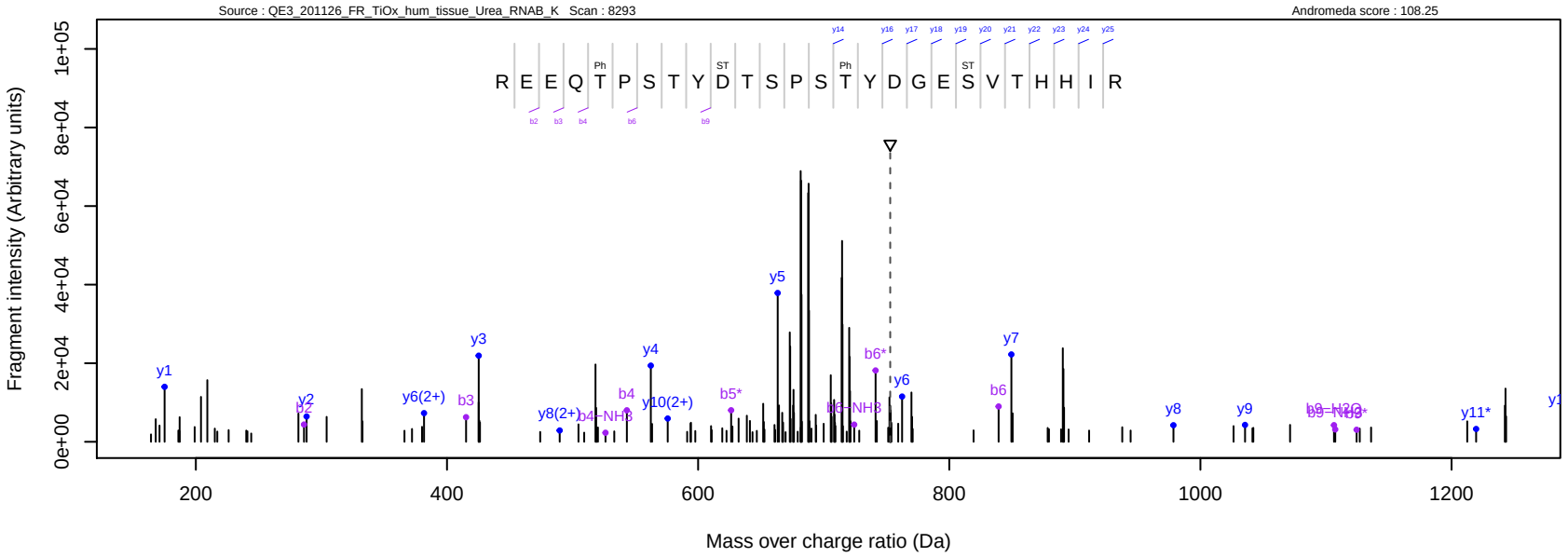

PFSAPKPQT(Phospho (STY))SPSPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 11720
Andromeda score : 108.34
P F S A P K P Q T Ph P S T Y S ST P S P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QKS(Phospho (STY))DAEEDGGTVSQEEEDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 8172
Andromeda score : 108.34
Q K Ph S P S T Y ST D A E E D G G T V S Q E E E D R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

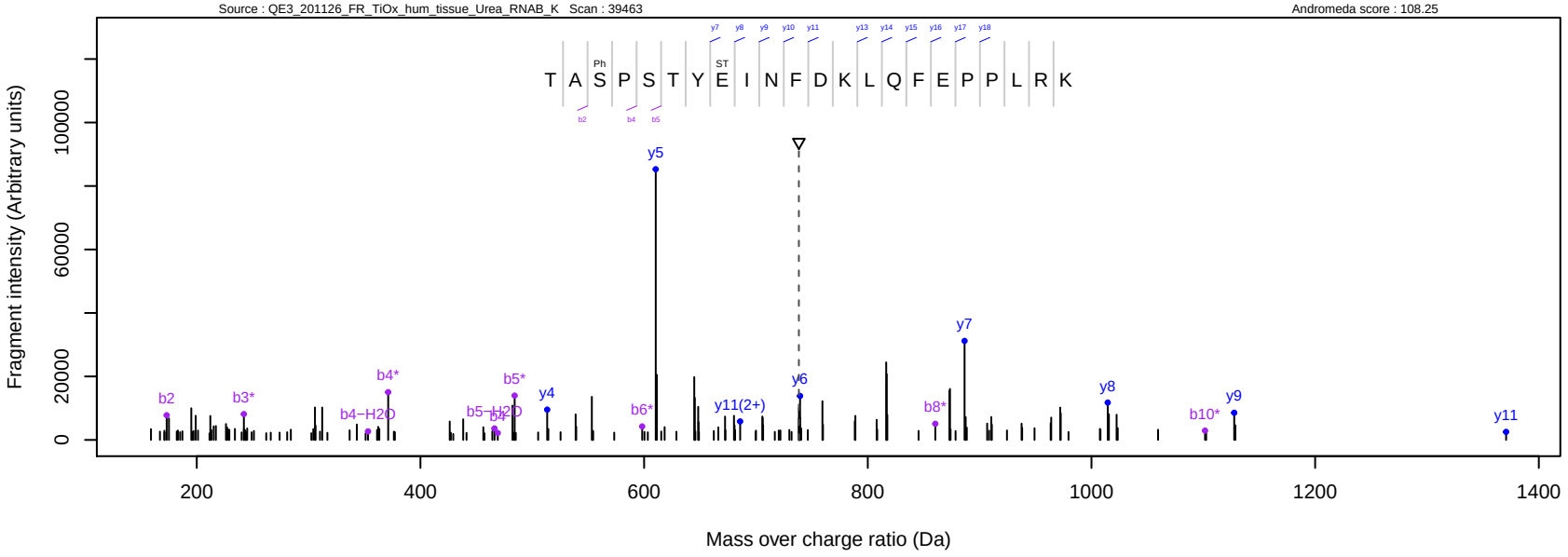
S(Phospho (STY))SSSPELQTLQDILGDPGDKADVGR−3+



REEQT(Phospho (STY))DTS(Phospho (STY))DGESVTHHIR−3+



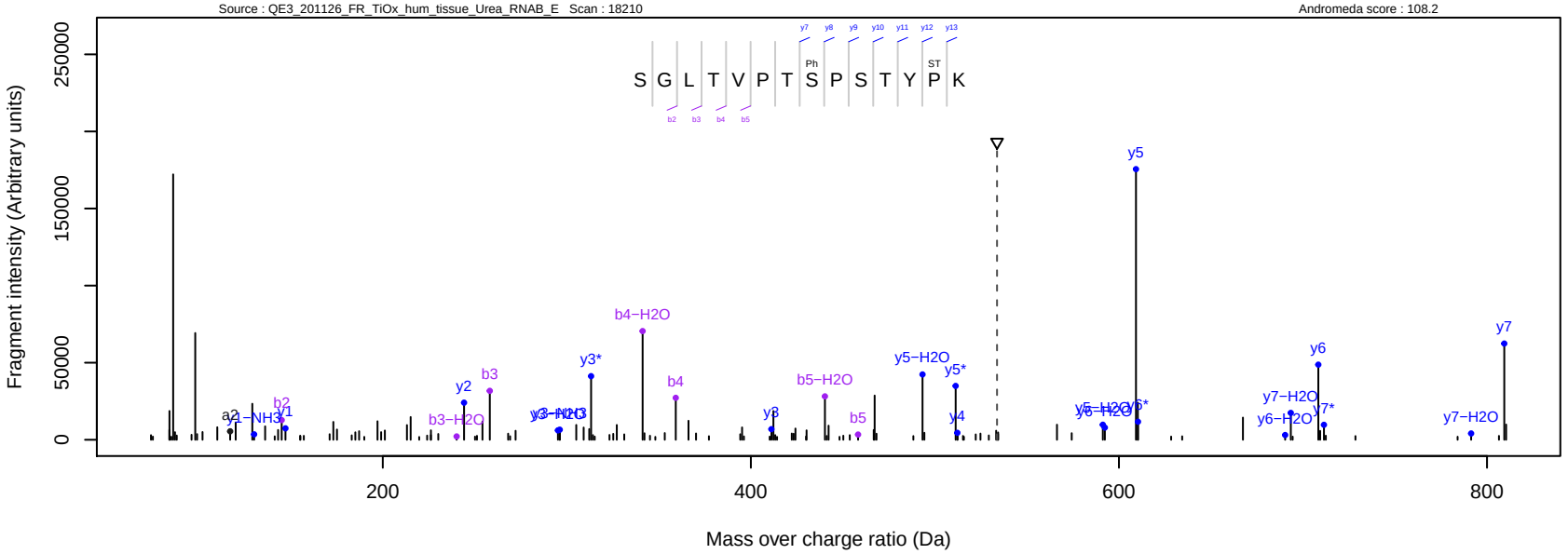
TAS(Phospho (STY))EINFDKLQFEPPLRK−3+



SGLTVPTS(Phospho (STY))PK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 18210

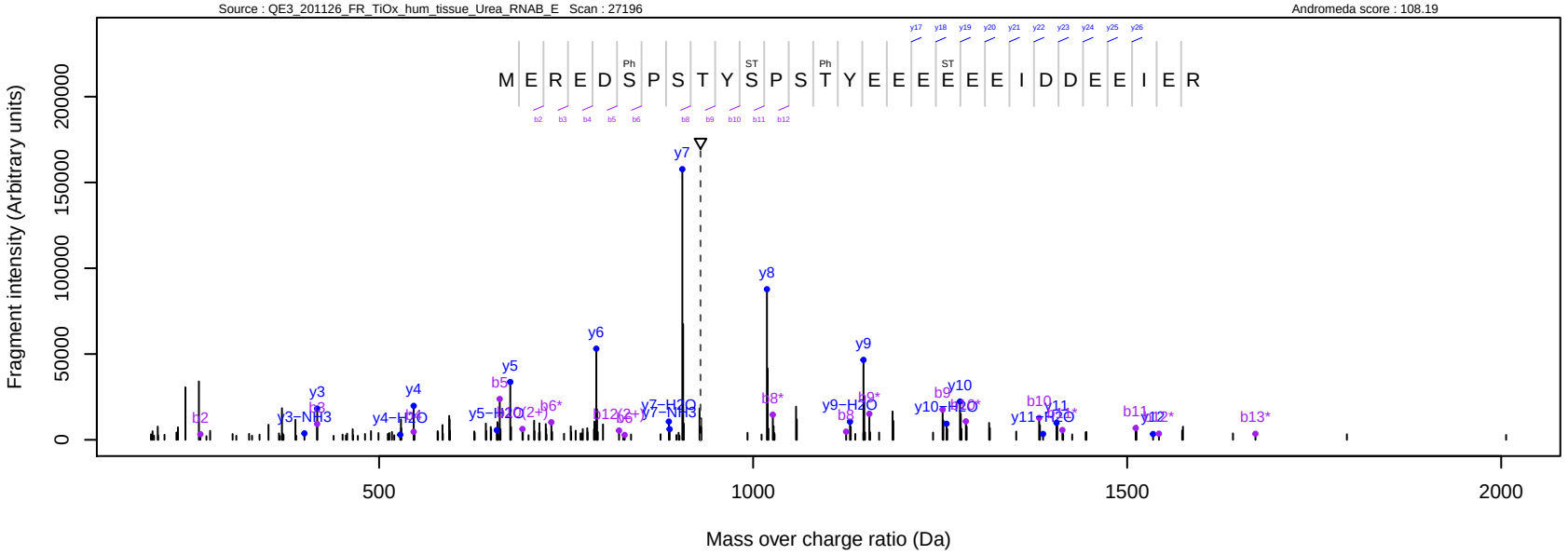
Andromeda score : 108.2



MEREDS(Phospho (STY))S(Phospho (STY))EEEEEEIDDEEIER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 27196

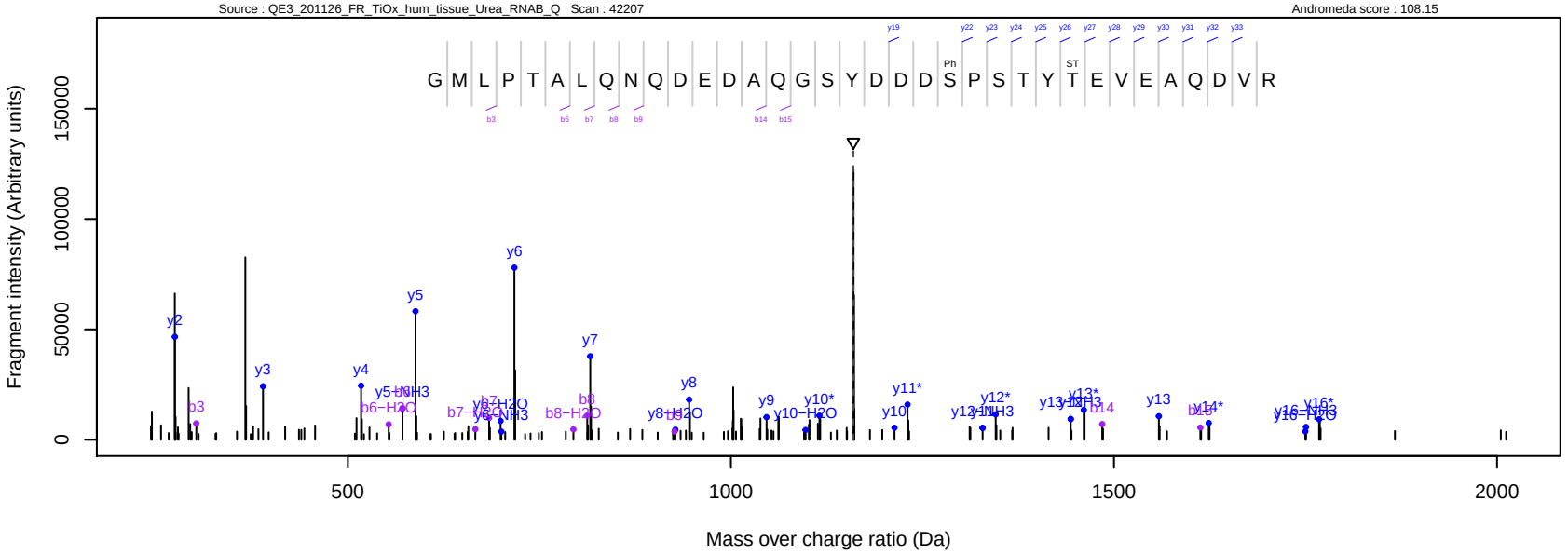
Andromeda score : 108.19



GMLPTALQNQDEDAQGSYDDDS(Phospho (STY))TEVEAQDVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 42207

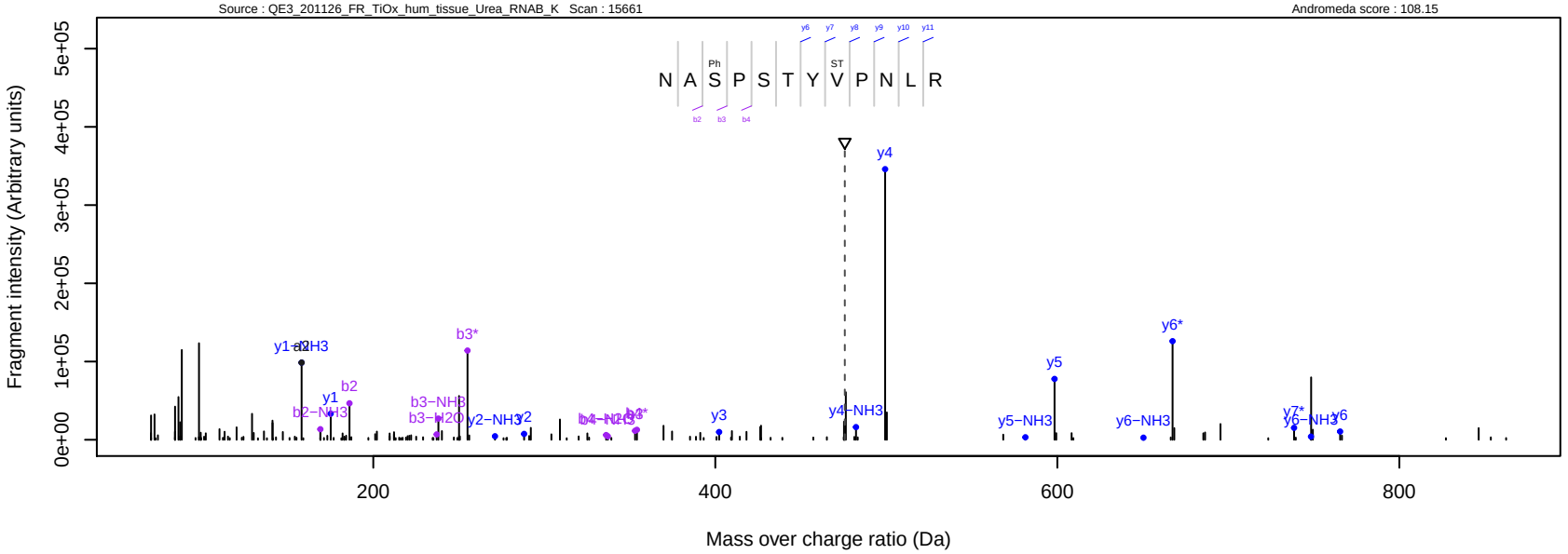
Andromeda score : 108.15



NAS(Phospho (STY))VPNLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 15661

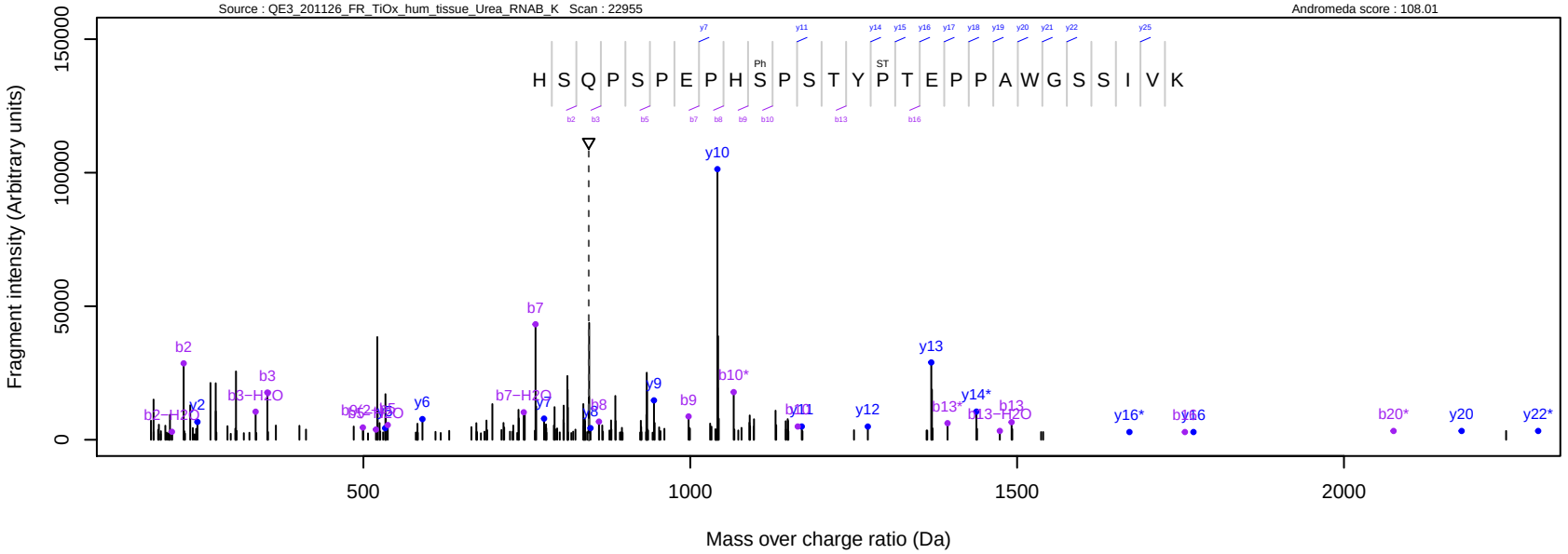
Andromeda score : 108.15



HSQPSPEPHS(Phospho (STY))PTEPPAWGSSIVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 22955

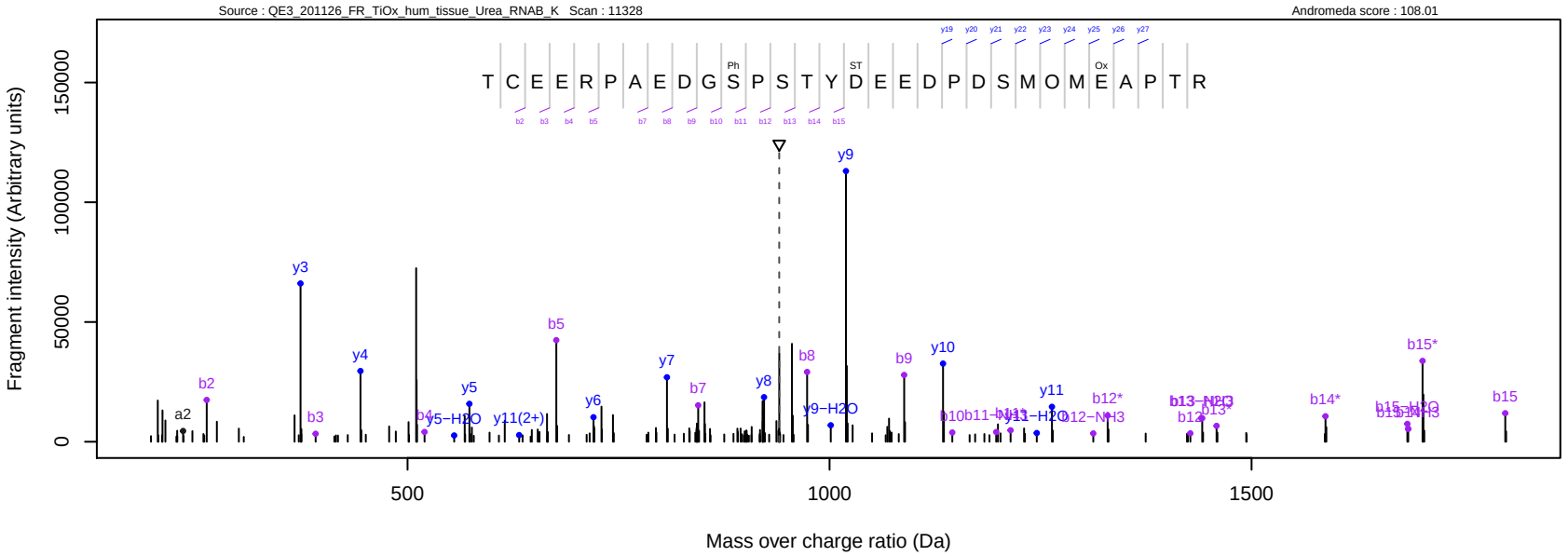
Andromeda score : 108.01



TCEERPAEDGS(Phospho (STY))DEEDPDSM(Oxidation (M))EAPTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 11328

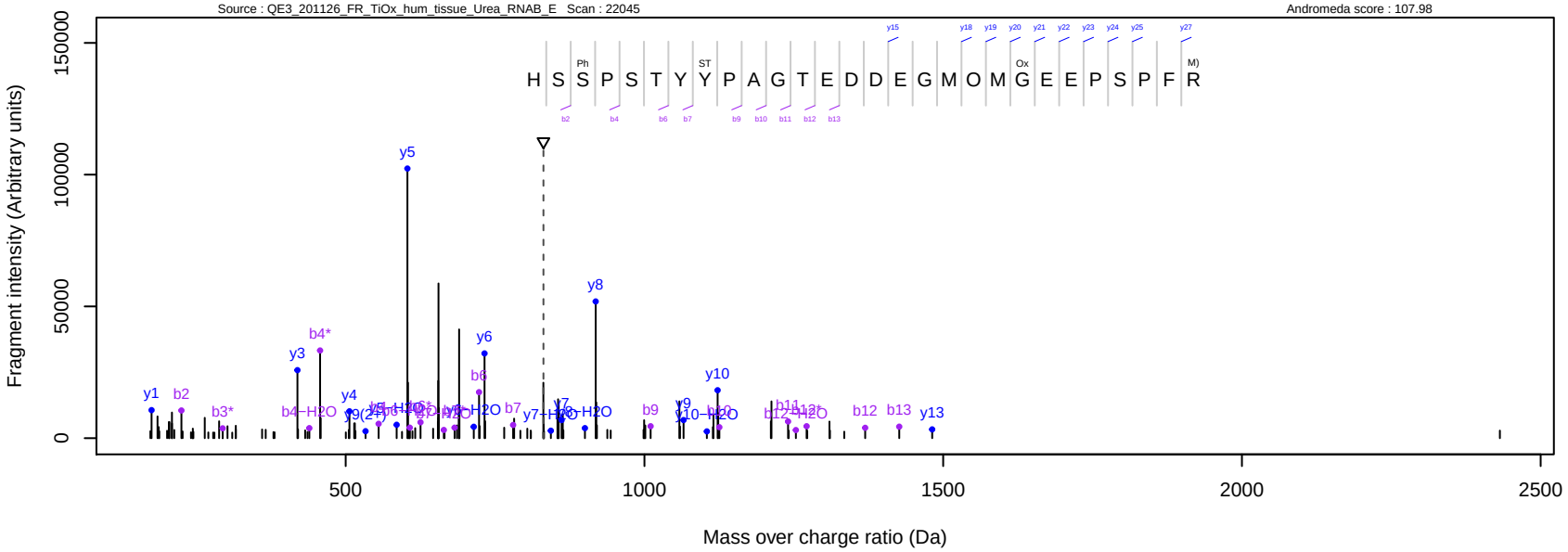
Andromeda score : 108.01



HSS(Phospho (STY))YPAGTEDDEGM(Oxidation (M))GEEPSPFR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 22045

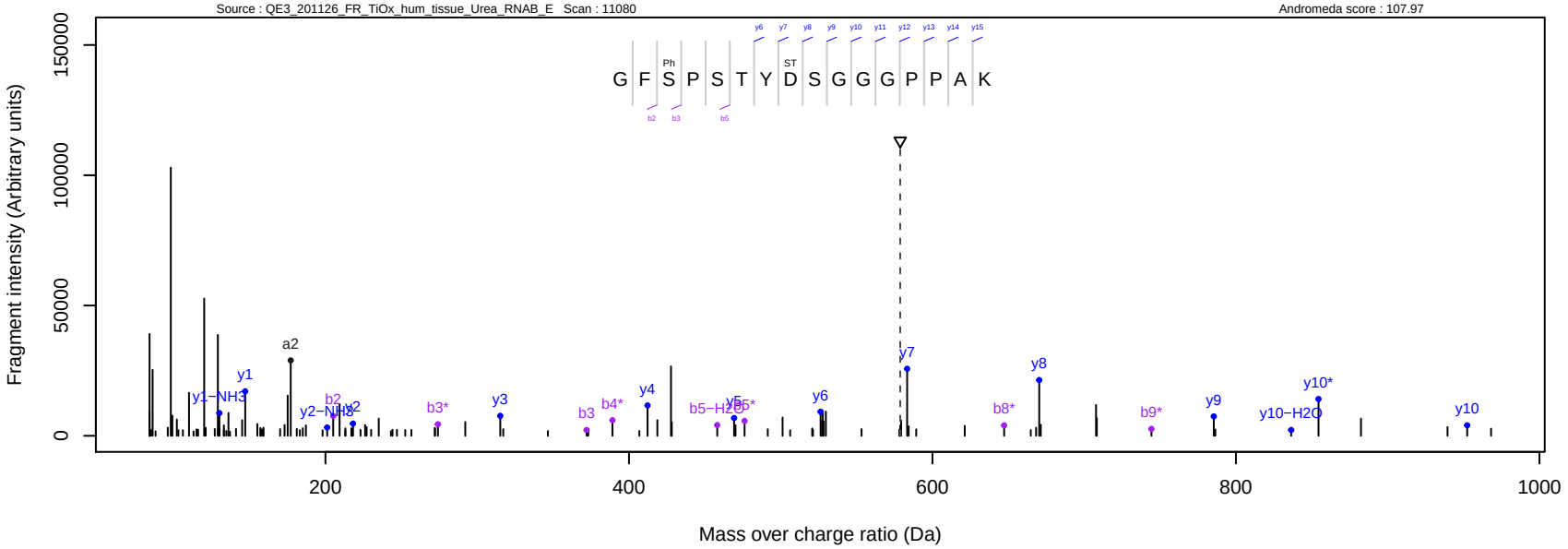
Andromeda score : 107.98



GFS(Phospho (STY))DSGGGPPAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 11080

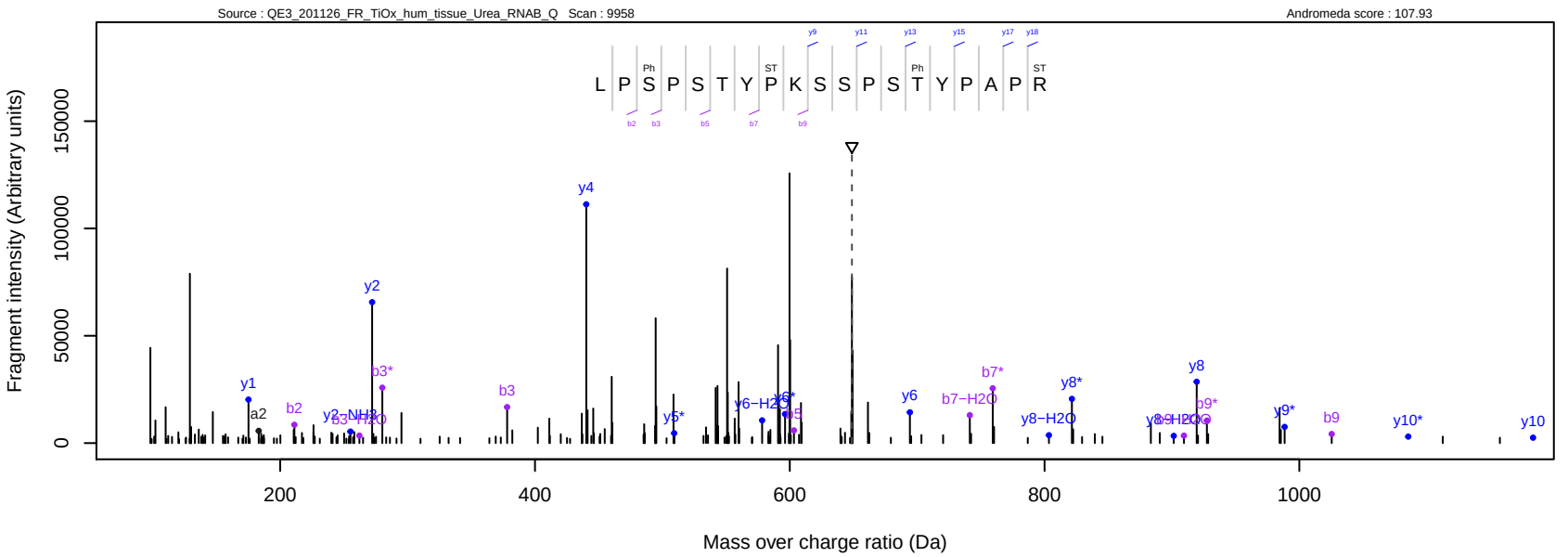
Andromeda score : 107.97



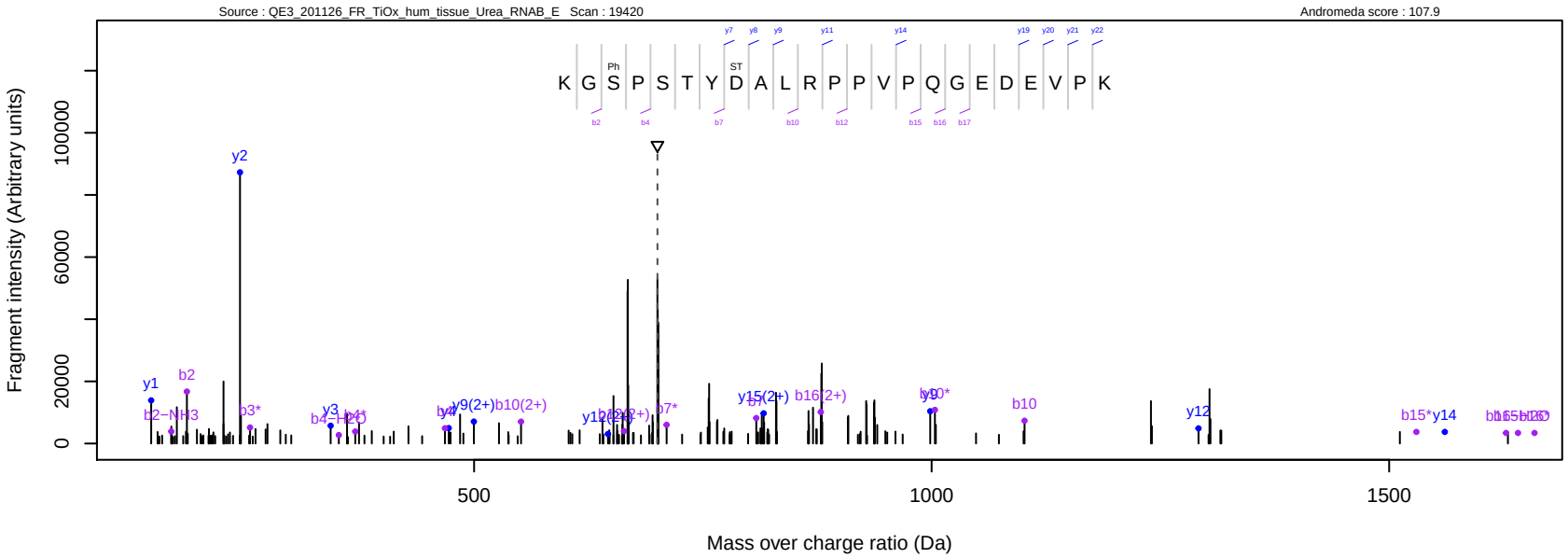
LPS(Phospho (STY))PKSS(Phospho (STY))PAPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 9958

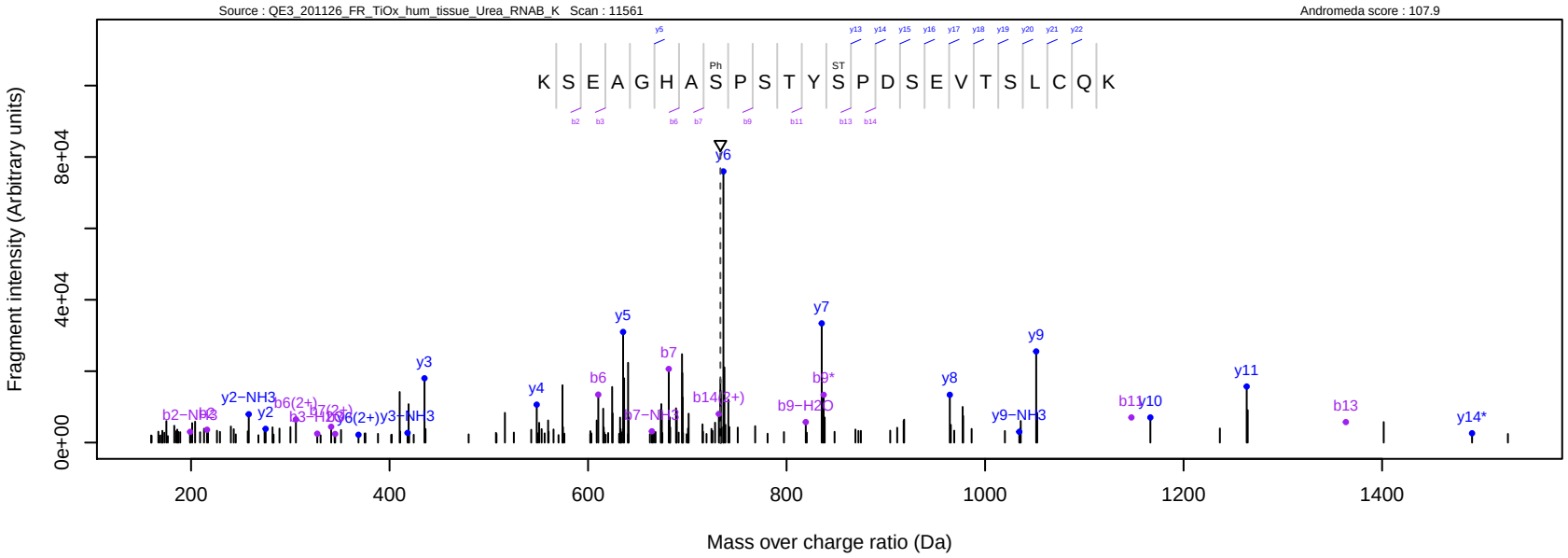
Andromeda score : 107.93



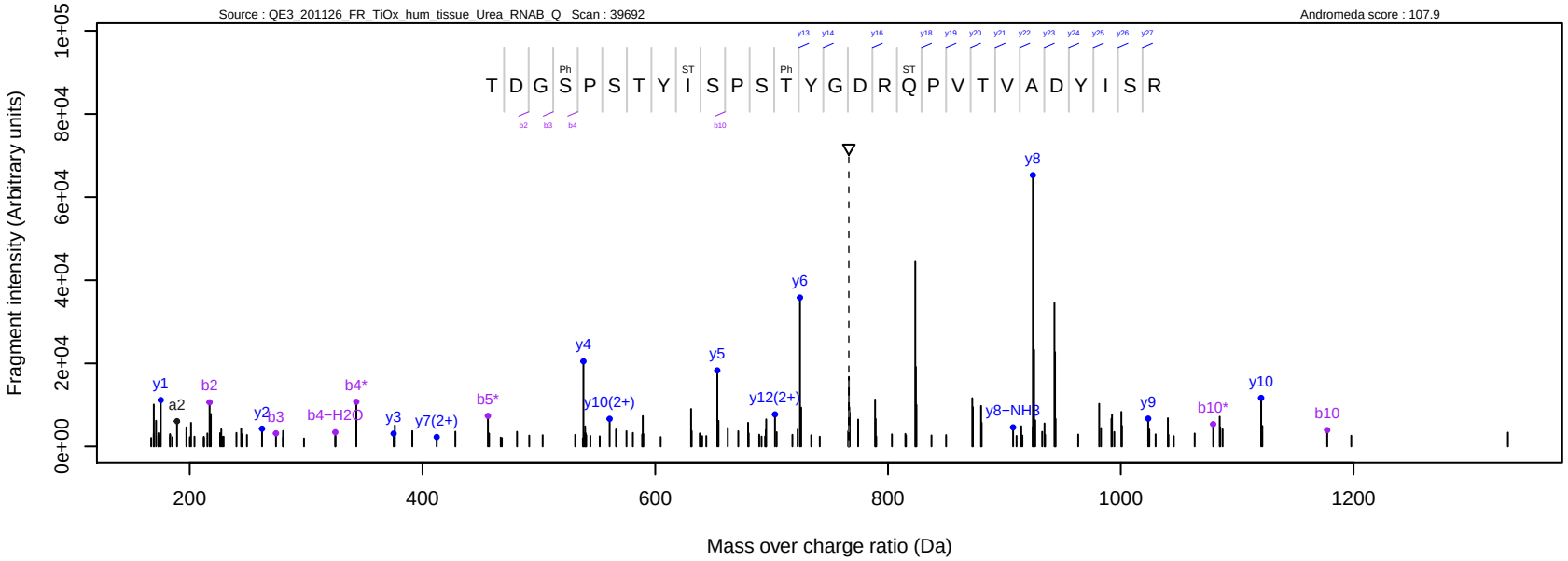
KGS(Phospho (STY))DALRPPVPQGEDEVPK−3+



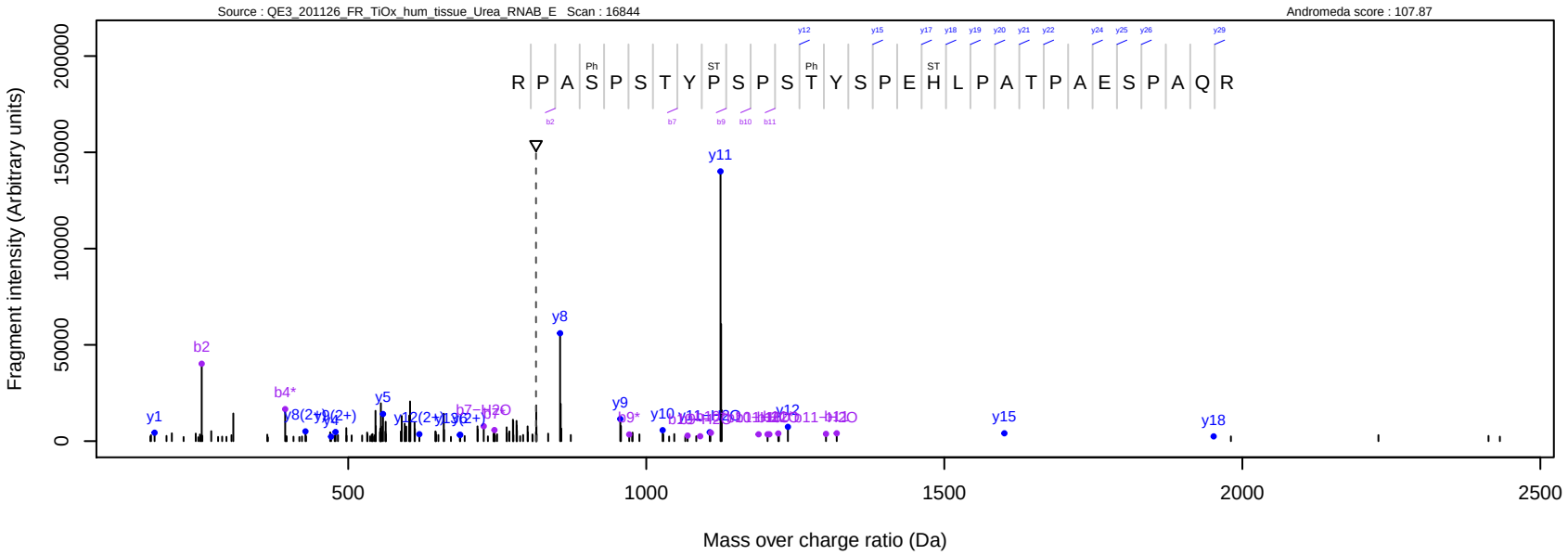
KSEAGHAS(Phospho (STY))SPDSEVTSLCQK−3+



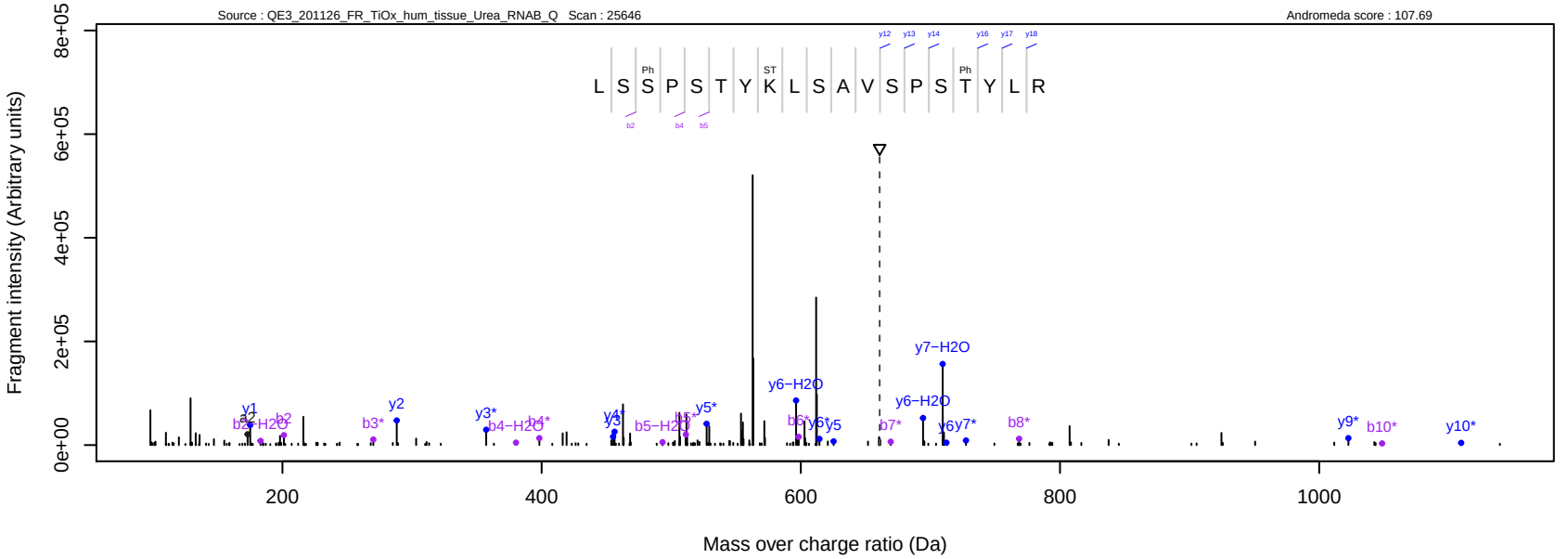
TDGS(Phospho (STY))IS(Phospho (STY))GDRQPVTVADYISR−3+



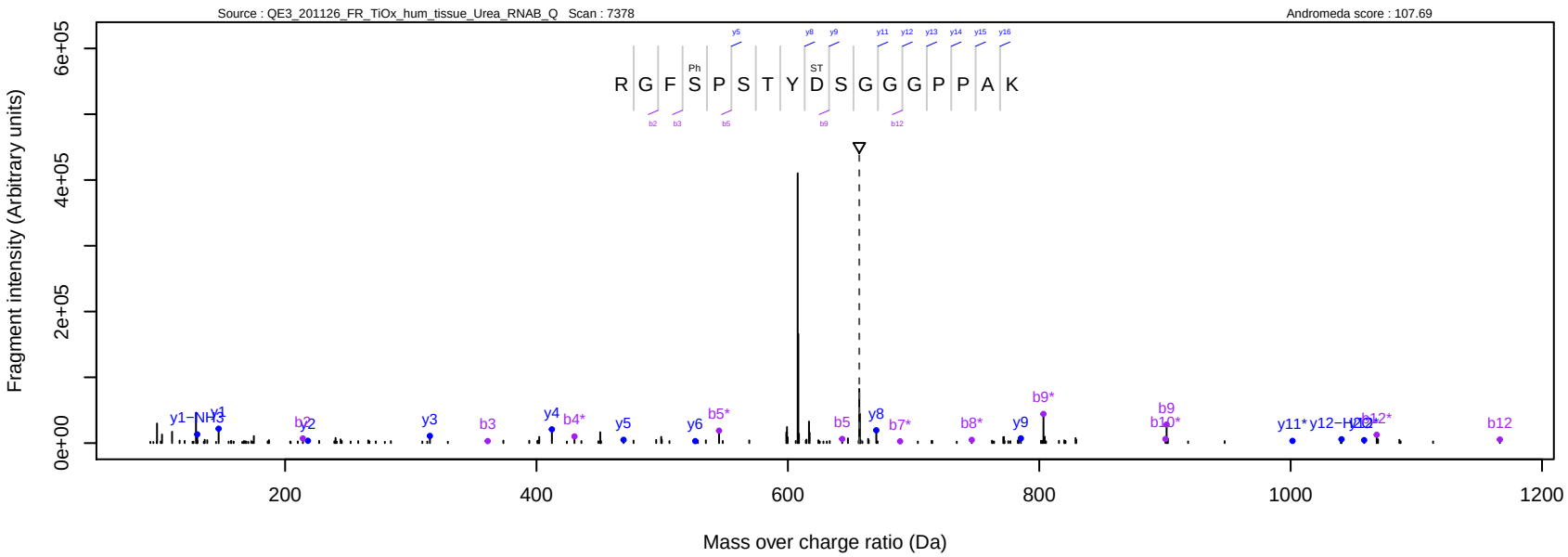
RPAS(Phospho (STY))PS(Phospho (STY))SPEHLPATPAESPAQR−3+

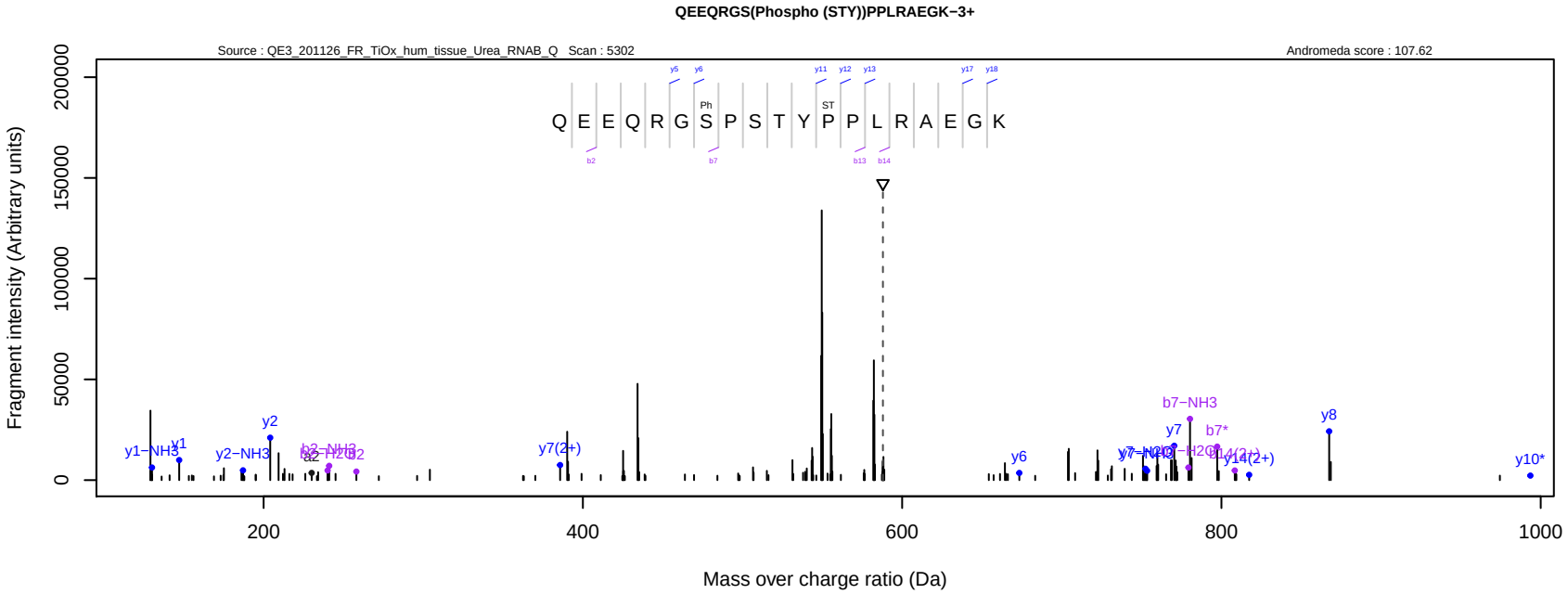


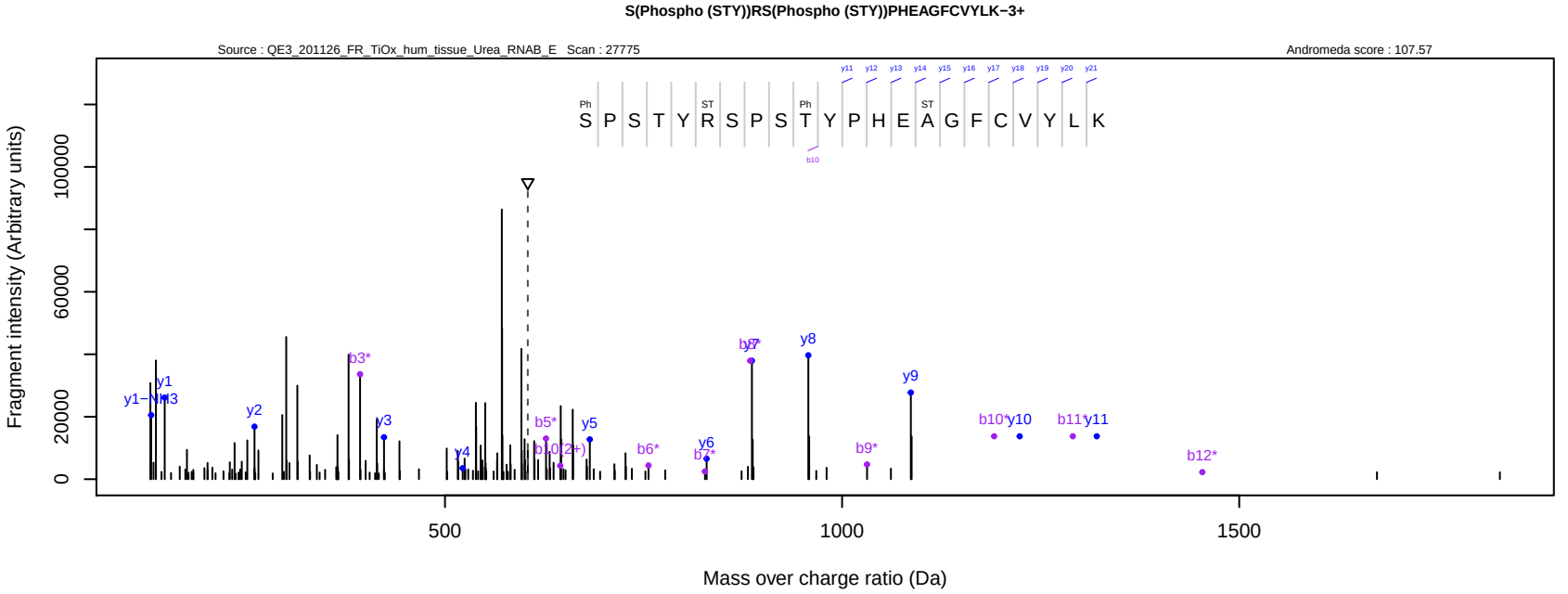
LSS(Phospho (STY))KLSAVS(Phospho (STY))LR−2+

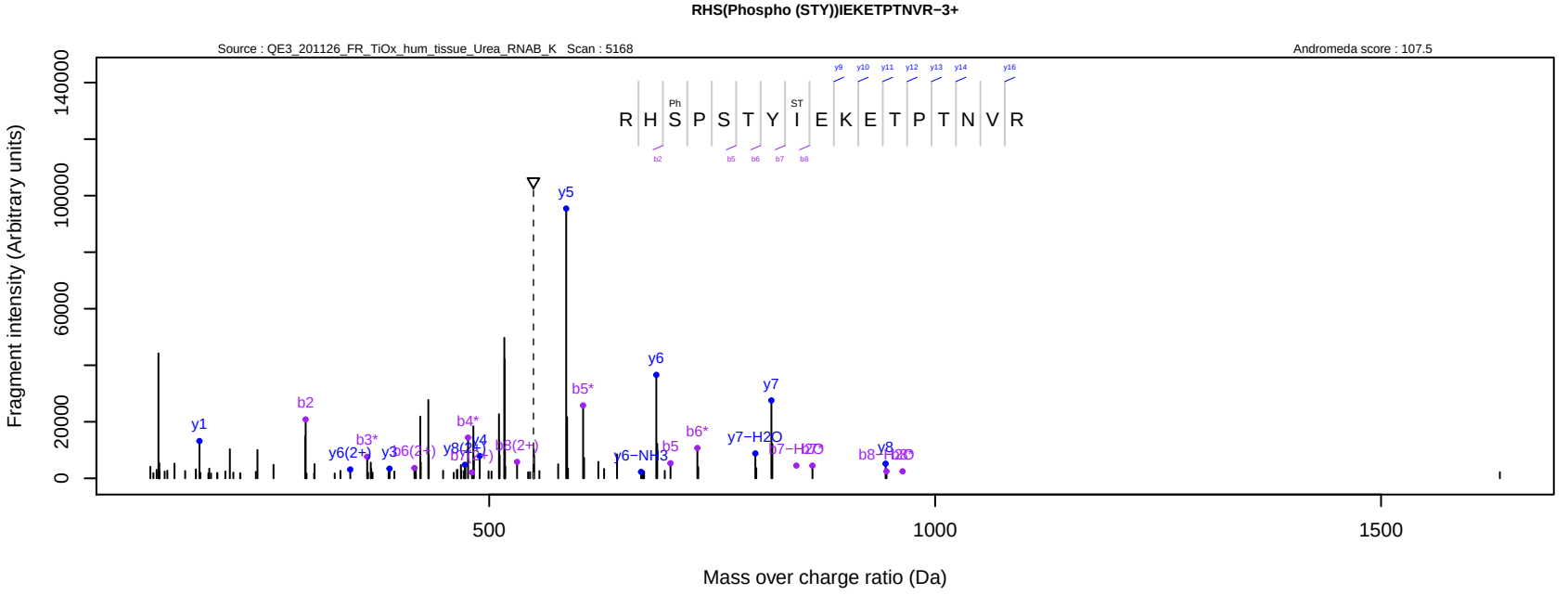


RGFS(Phospho (STY))DSGGGPPAK−2+




QEEQRGS(Phospho (STY))PPLRAEGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 5302
Andromeda score : 107.62
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)

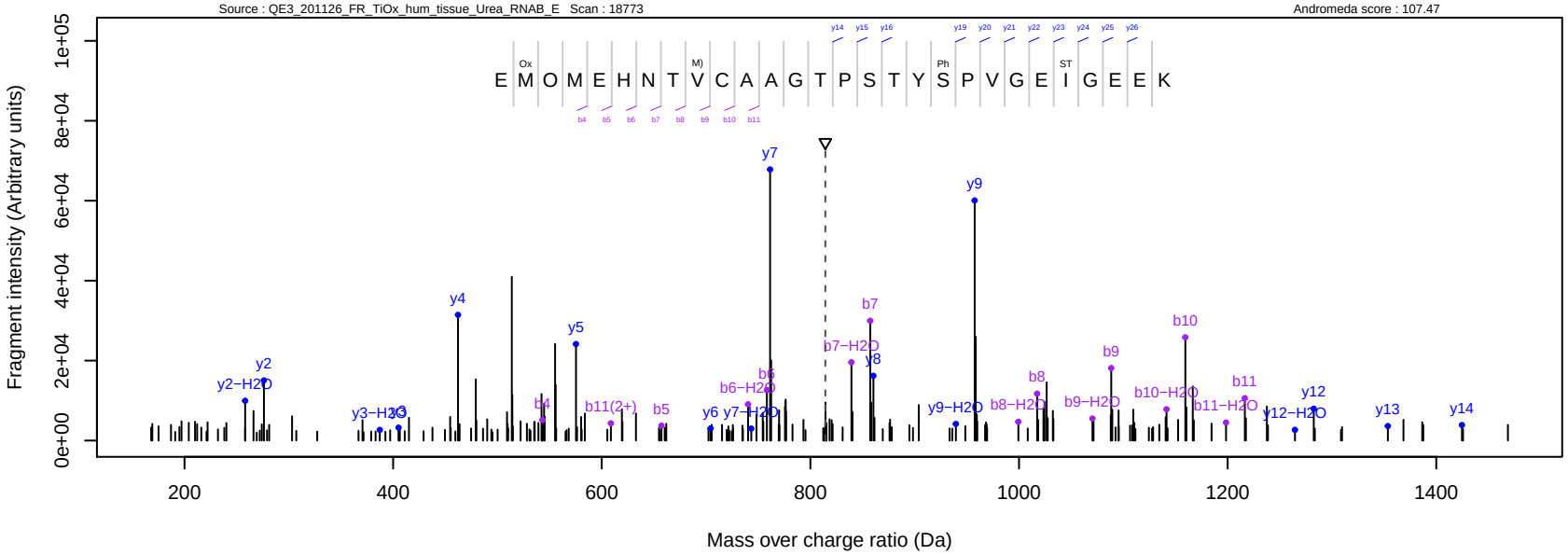

S(Phospho (STY))RS(Phospho (STY))PHEAGFCVYLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 27775
Andromeda score : 107.57
S P S T Y R S P S T Y P H E A G F C V Y L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RHSPSTYIEKETPTNVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 5168
Andromeda score : 107.5
R H S P S T Y I E K E T P T N V R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

EM(Oxidation (M))EHNTVCAAGT(Phospho (STY))SPVGEIGEEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 18773

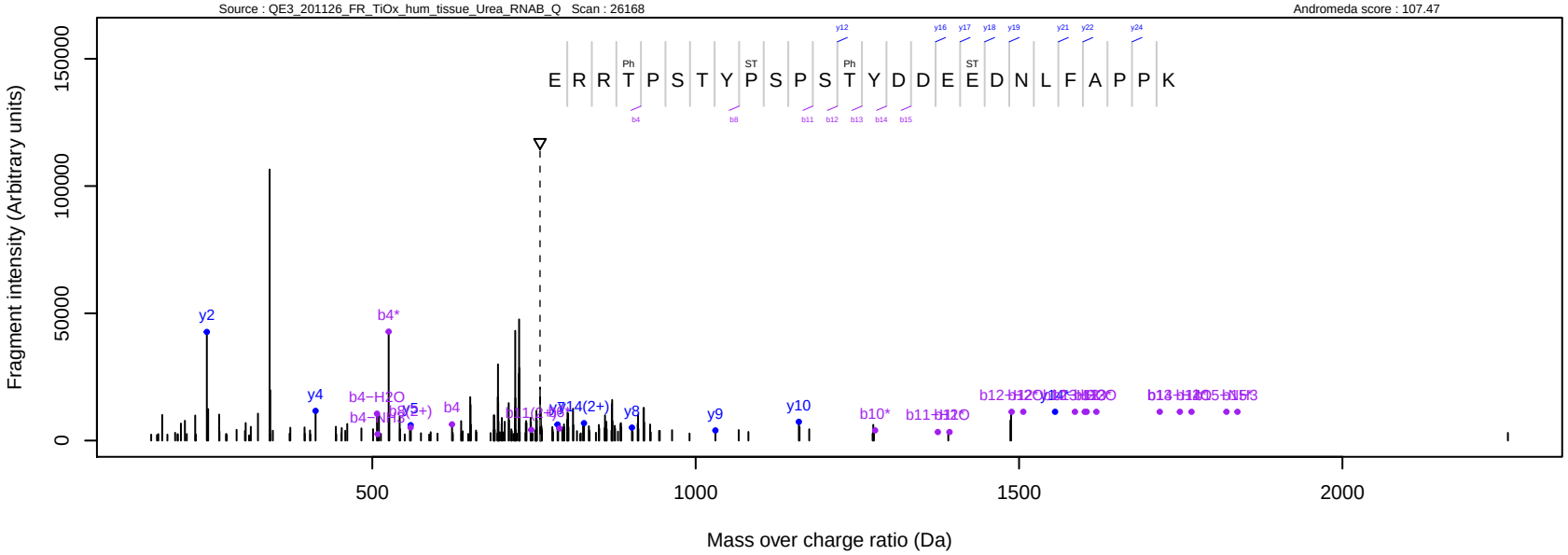
Andromeda score : 107.47



ERRT(Phospho (STY))PS(Phospho (STY))DDEEDNLFAPPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 26168

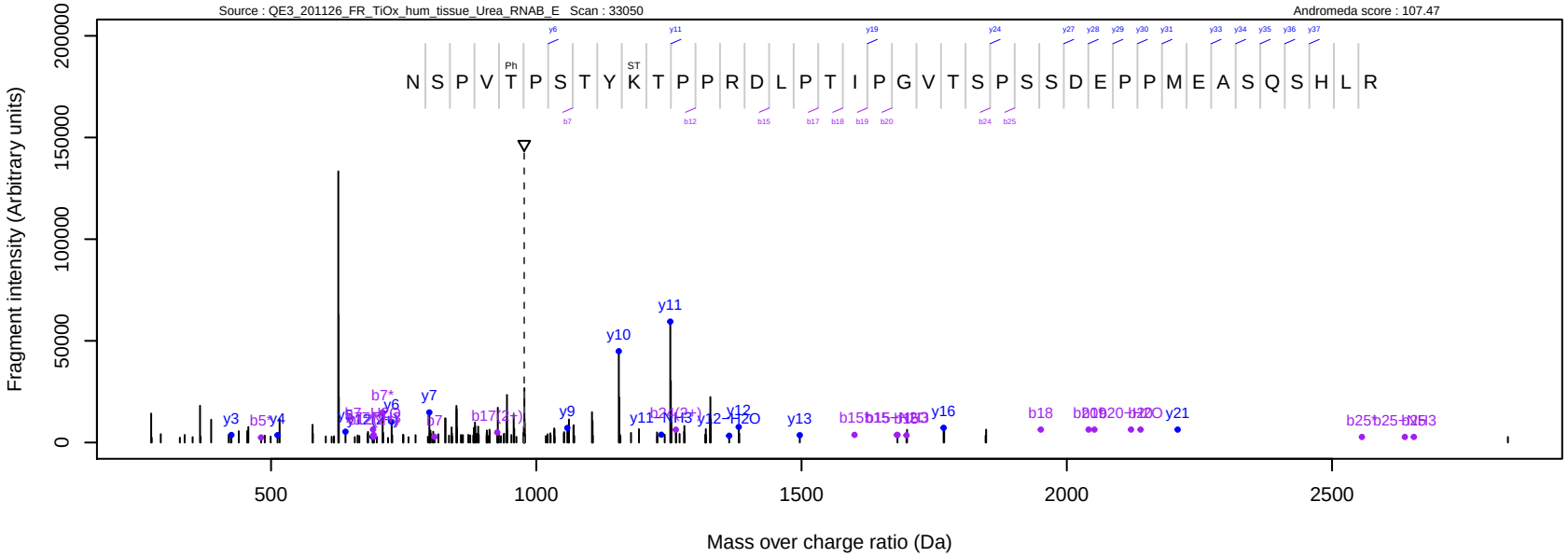
Andromeda score : 107.47



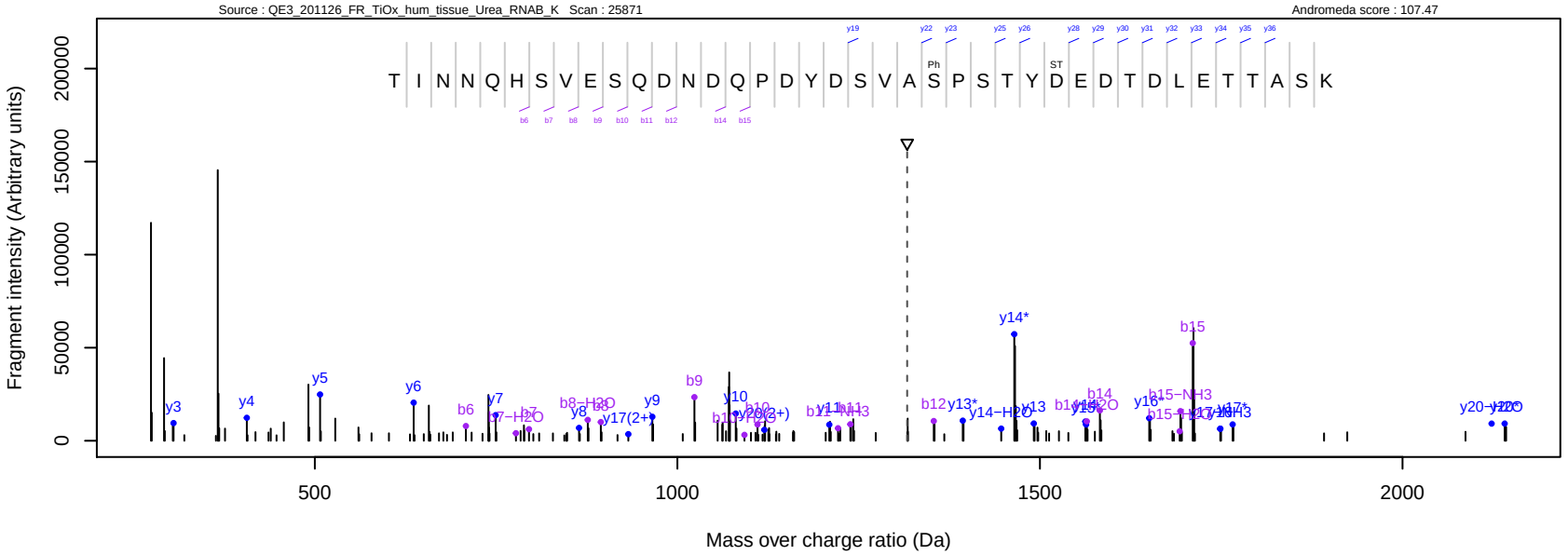
NSPVT(Phospho (STY))KTPPRDLPTIPGVTSPSSDEPPMEASQSHLR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 33050

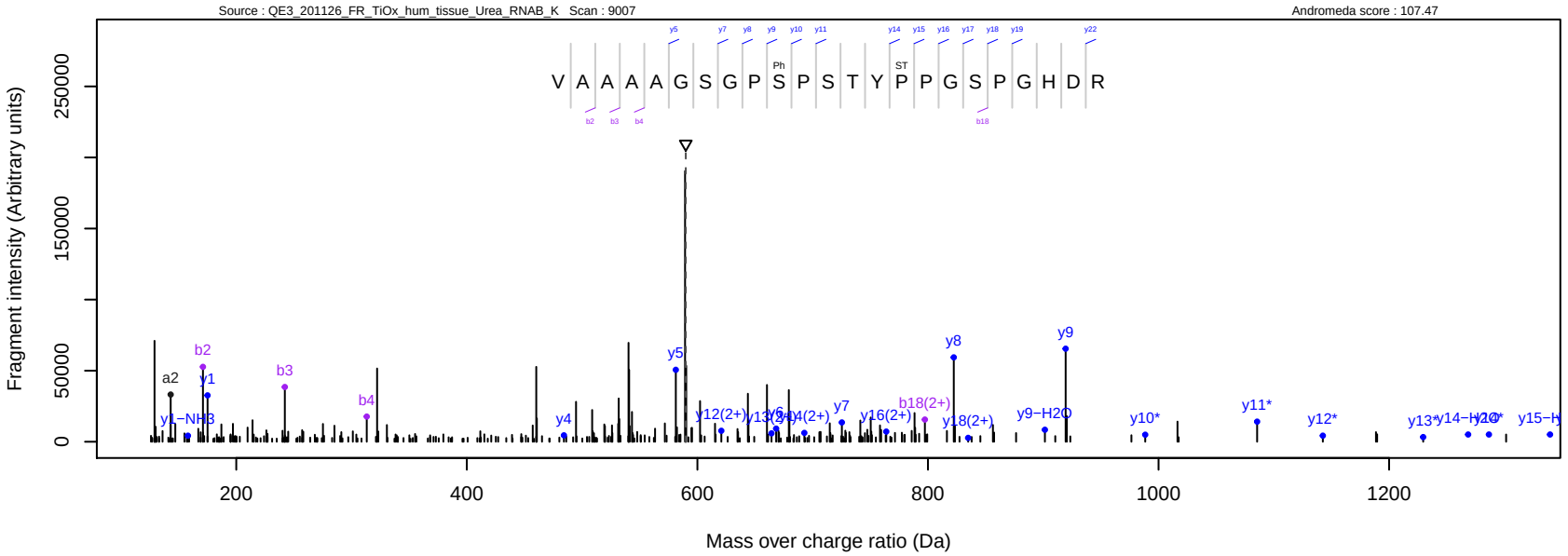
Andromeda score : 107.47



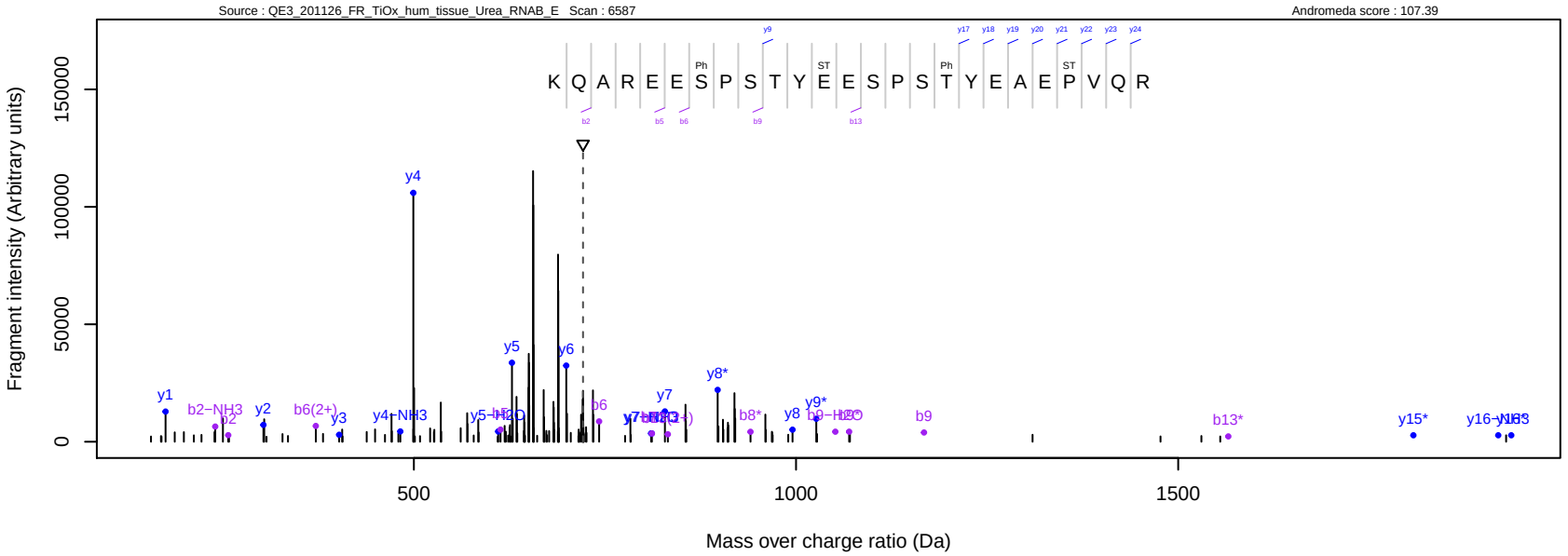
TINNQHSVESQDNDQPDYDSVAS(Phospho (STY))DEDTDLETTASK−3+



VAAAAGSGPS(Phospho (STY))PPGSPGHDR−3+



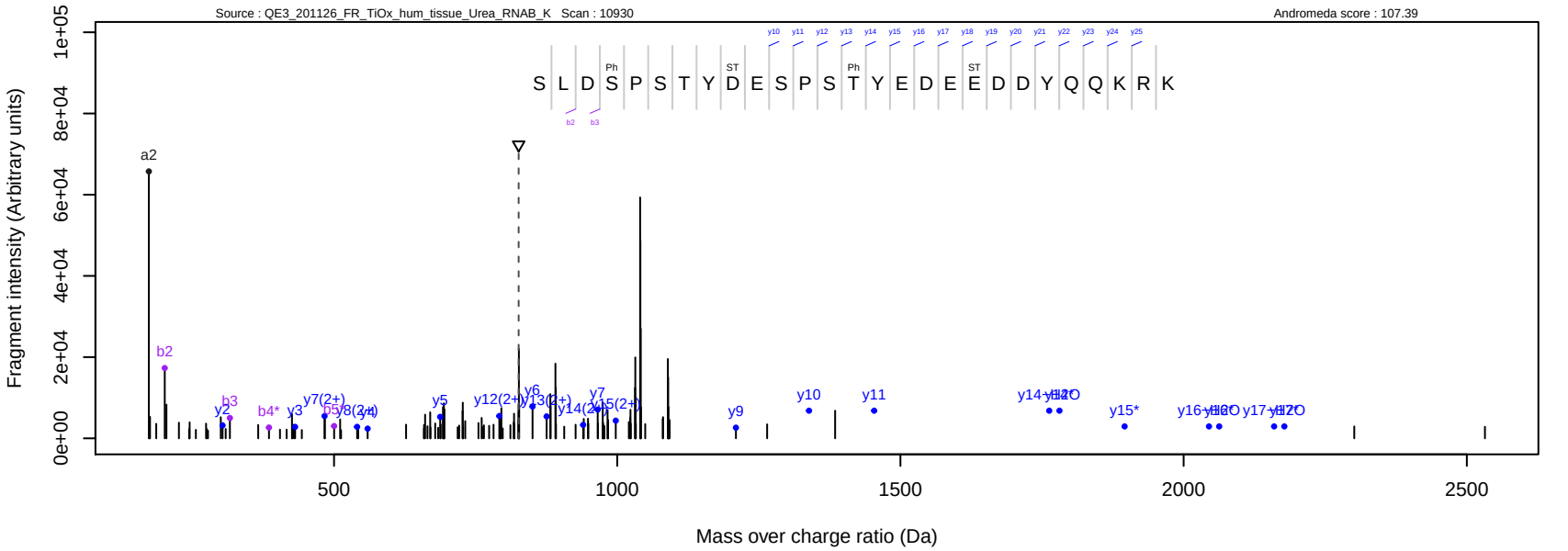
KQAREES(Phospho (STY))EES(Phospho (STY))EAEPVQR−3+



SLDS(Phospho (STY))DES(Phospho (STY))EDEEDDYQQKRK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 10930

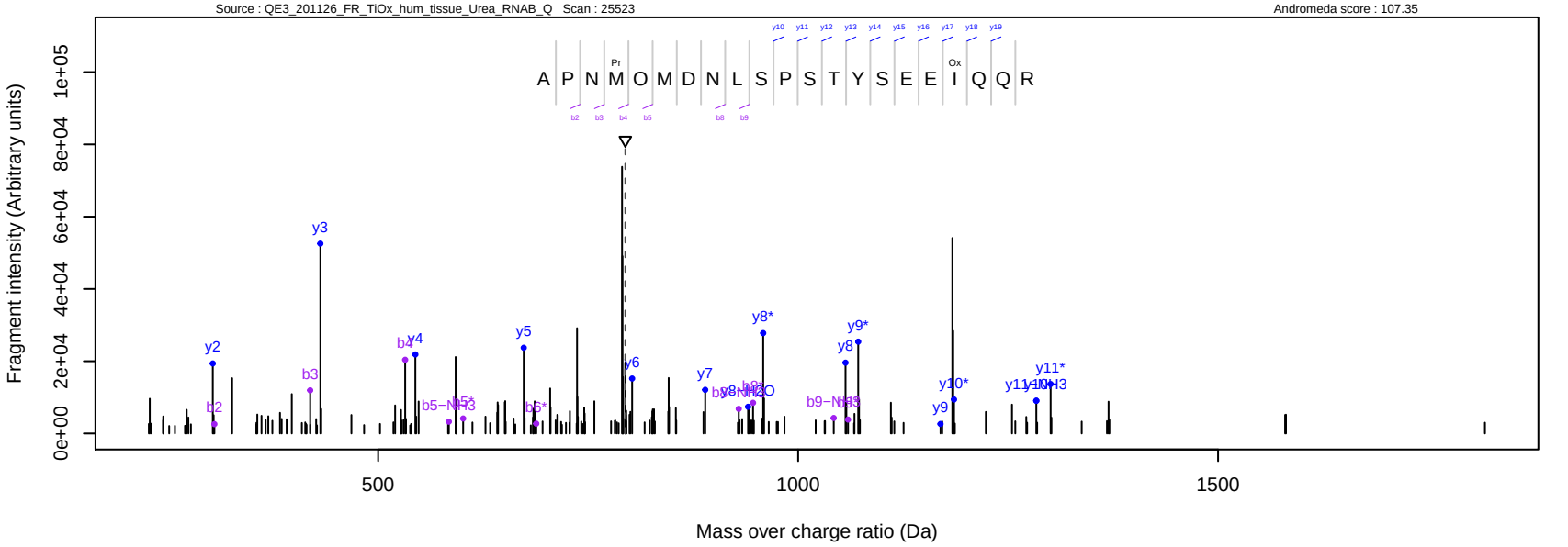
Andromeda score : 107.39



(Acetyl (Protein N−term))M(Oxidation (M))DNLS(Phospho (STY))SEEIQQR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 25523

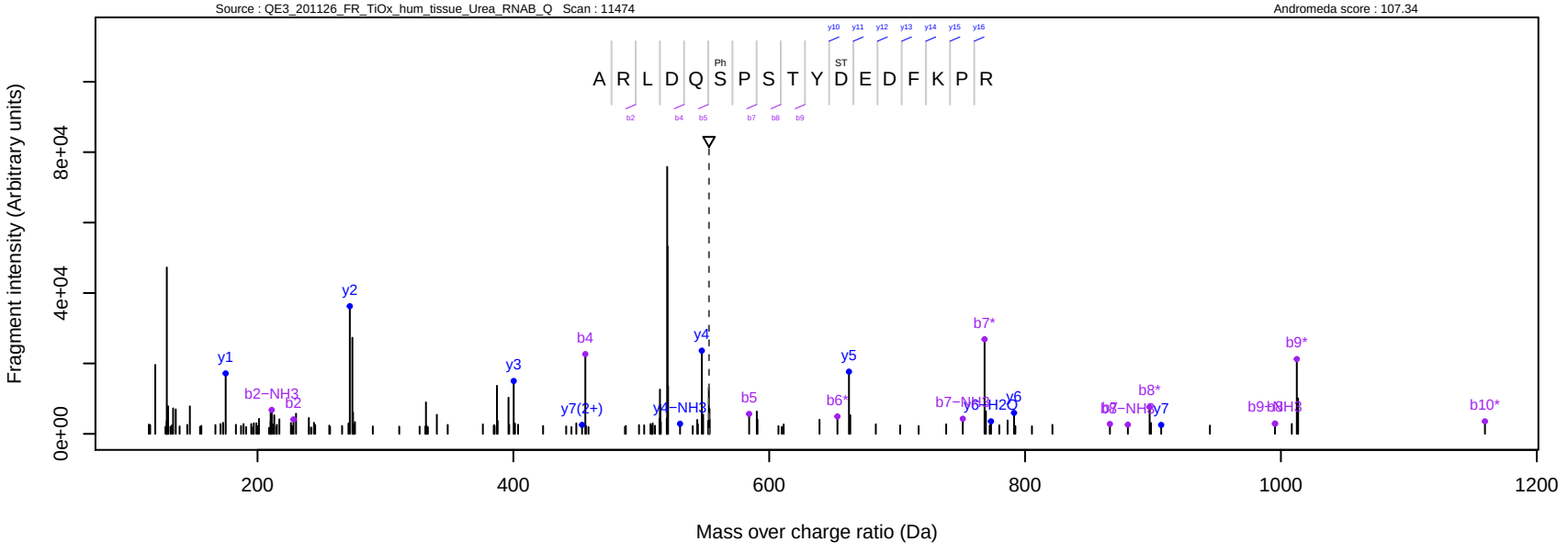
Andromeda score : 107.35



ARLDQS(Phospho (STY))DEDFKPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 11474

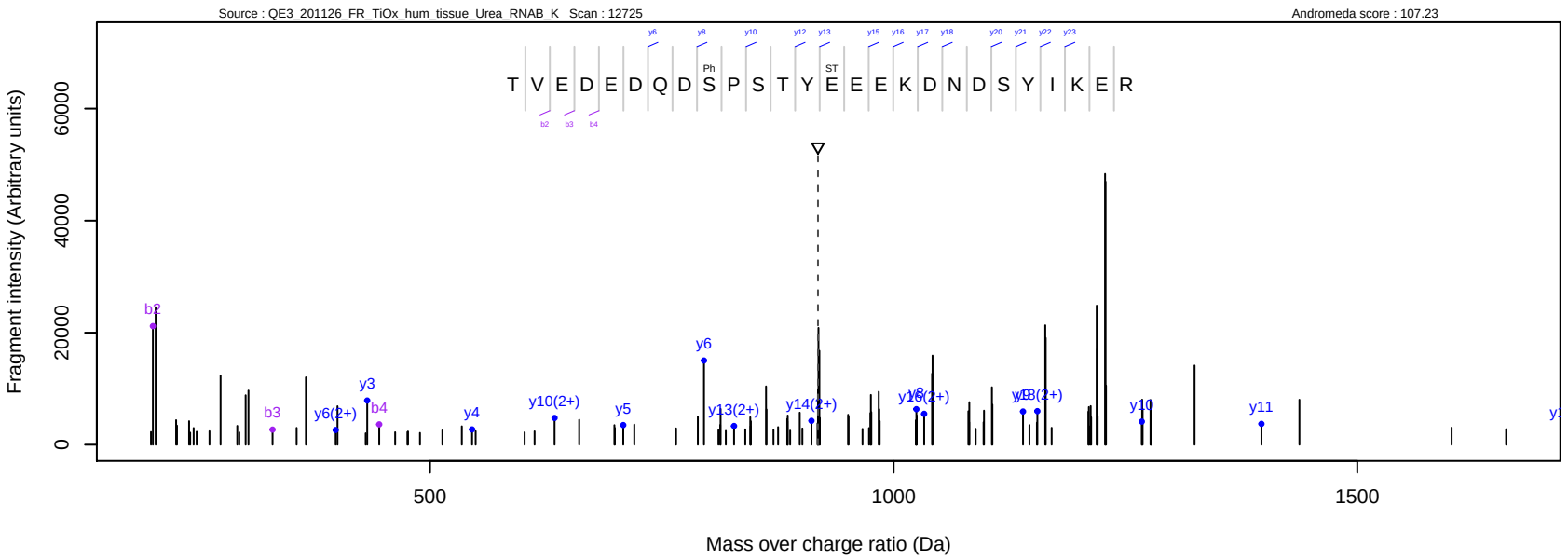
Andromeda score : 107.34



TVEDEDQDS(Phospho (STY))EEEKDNDSYIKER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 12725

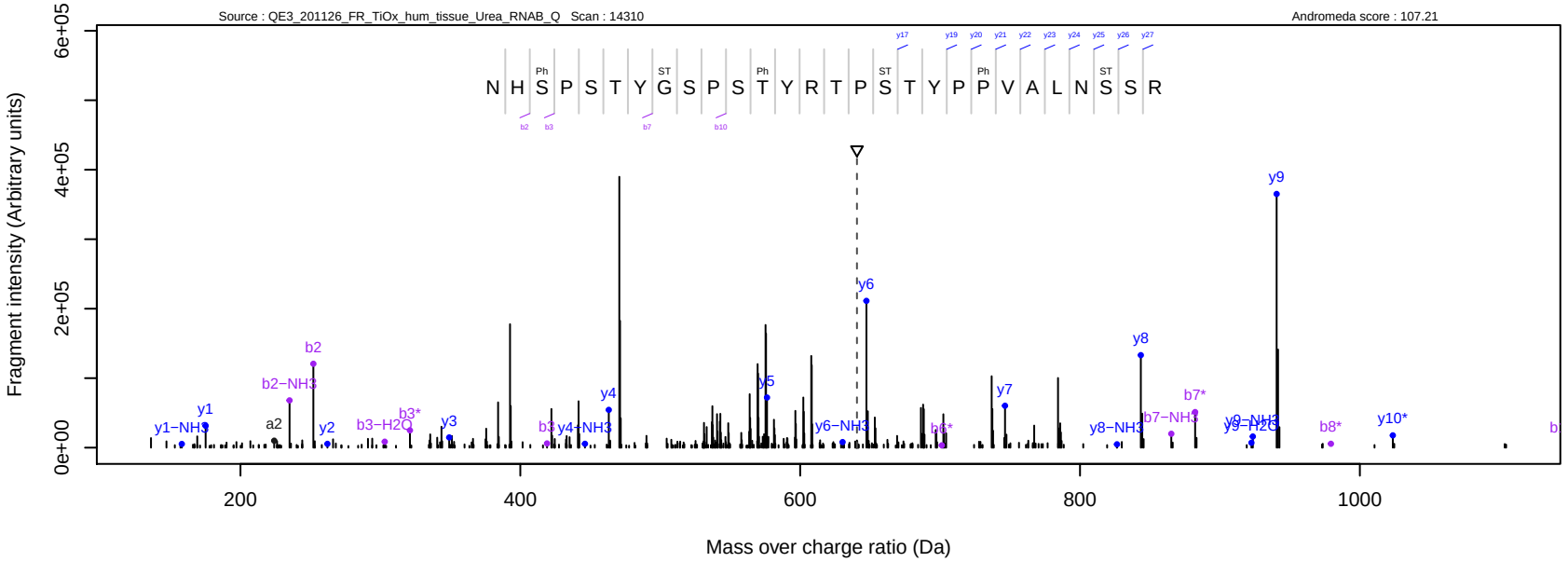
Andromeda score : 107.23



NHS(Phospho (STY))GS(Phospho (STY))RT(Phospho (STY))PPVALNSSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 14310

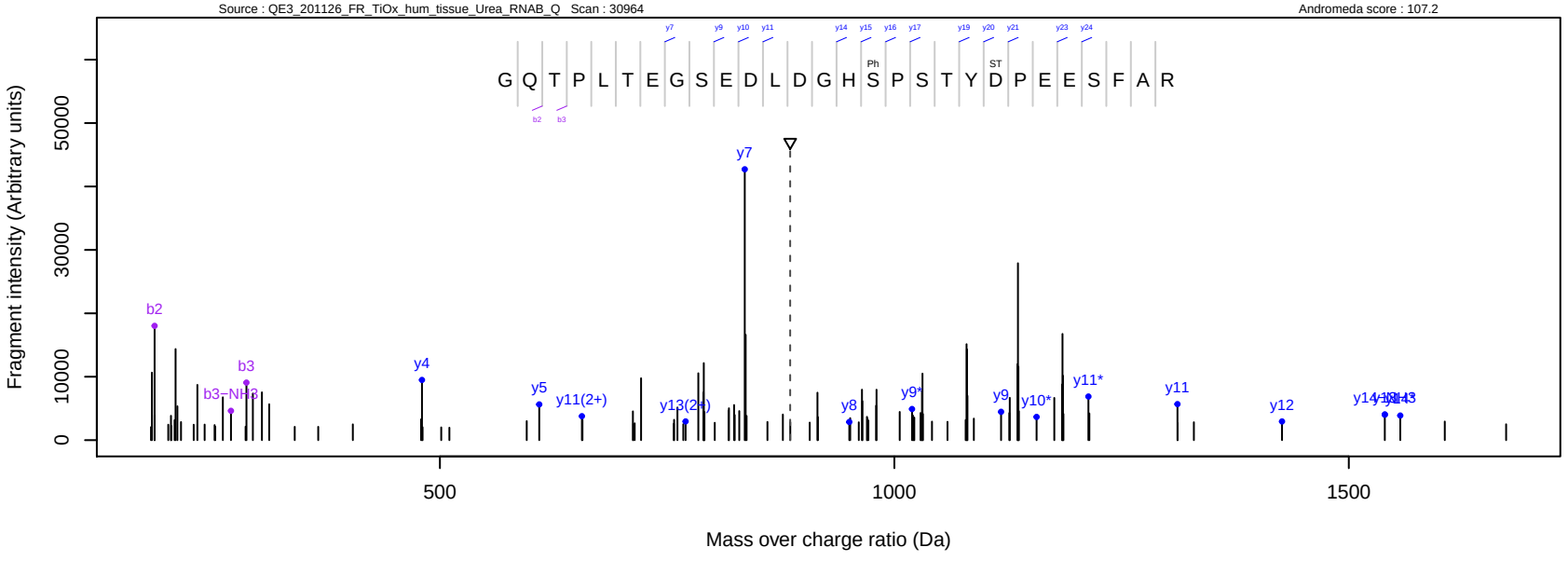
Andromeda score : 107.21



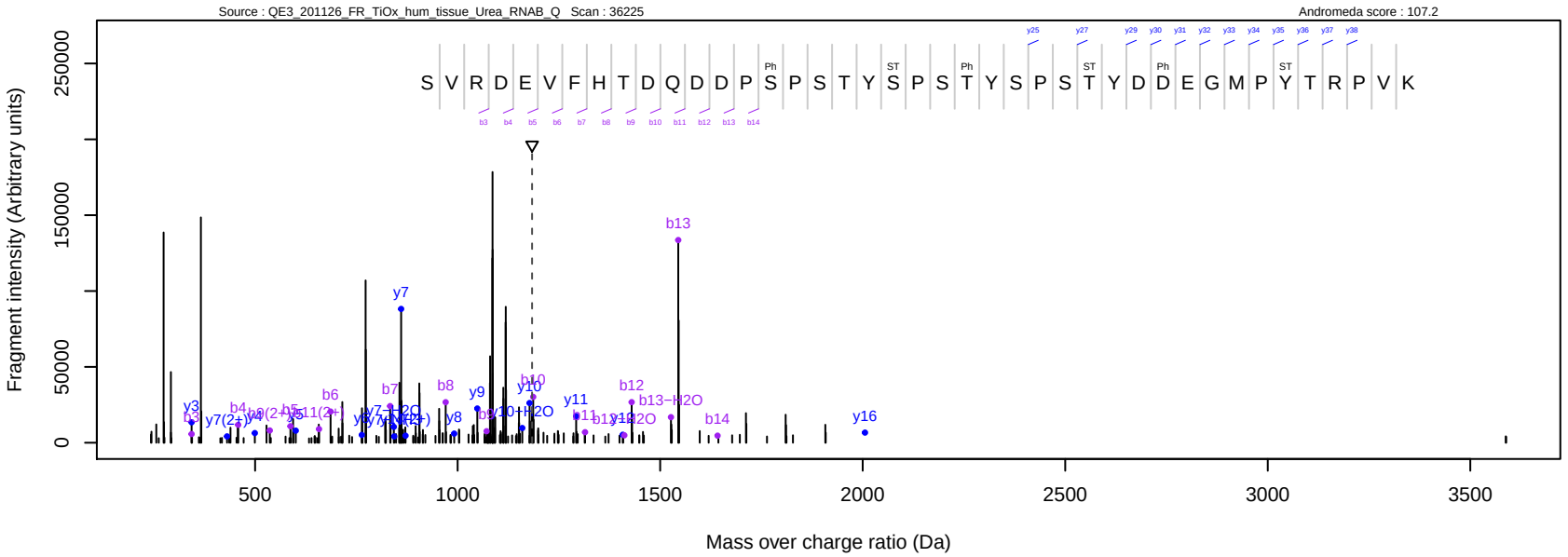
GQTPLTEGSEDLDGHS(Phospho (STY))DPEESFAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 30964

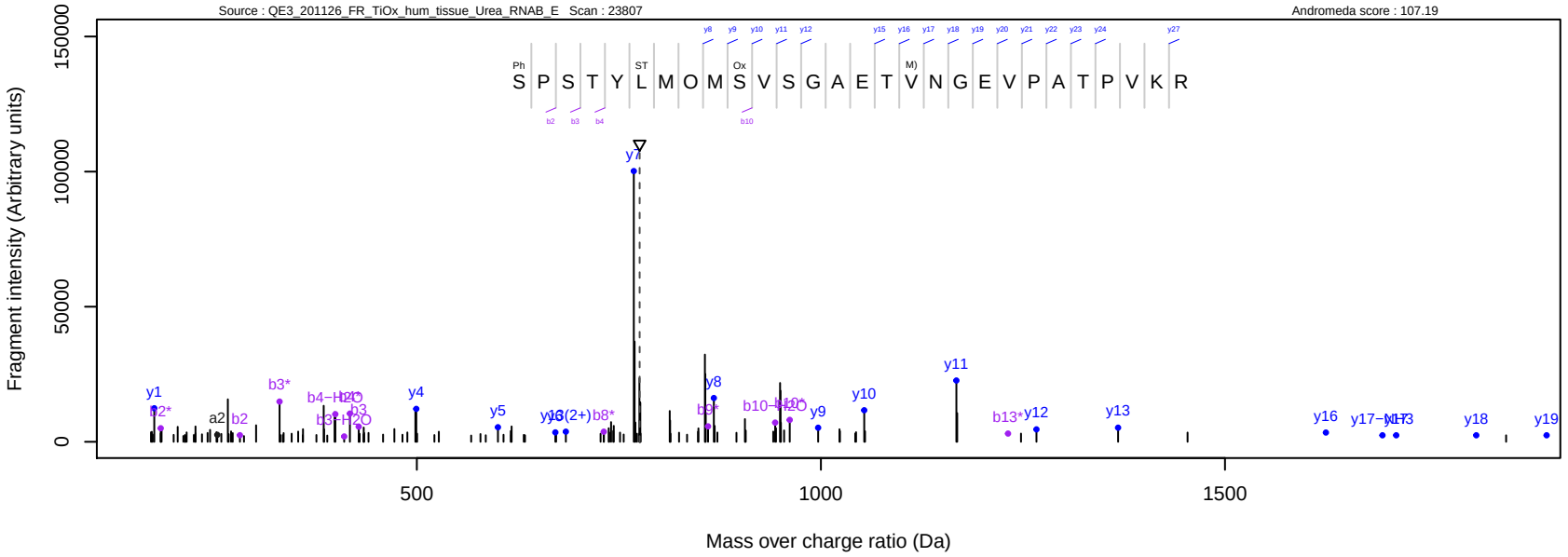
Andromeda score : 107.2



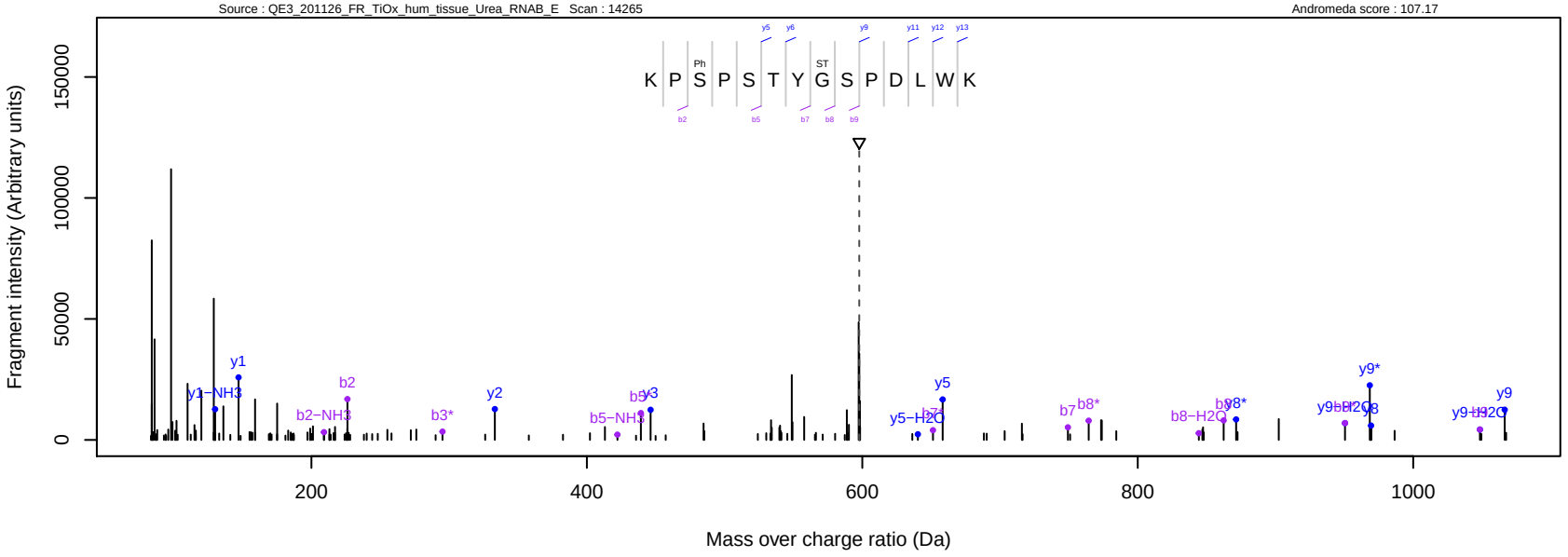
SVRDEVFHTDQDDPS(Phospho (STY))S(Phospho (STY))S(Phospho (STY))DDEGMPYTRPVK−3+

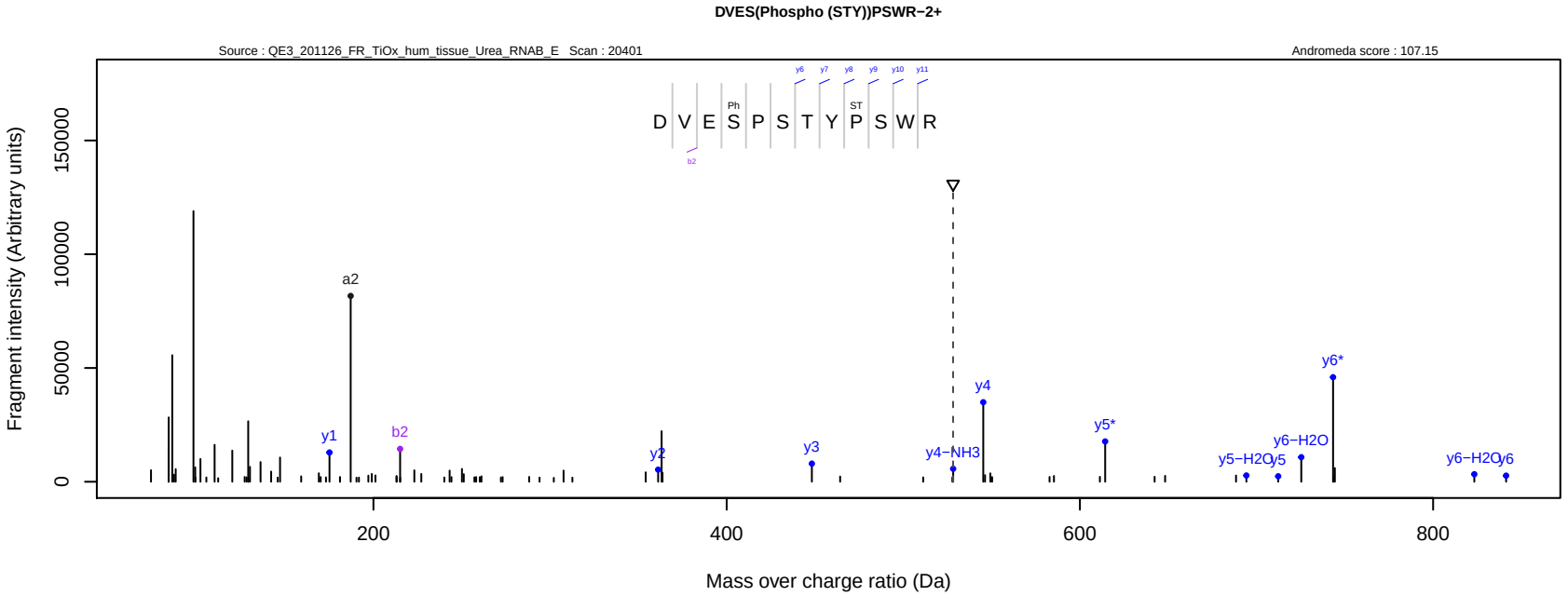


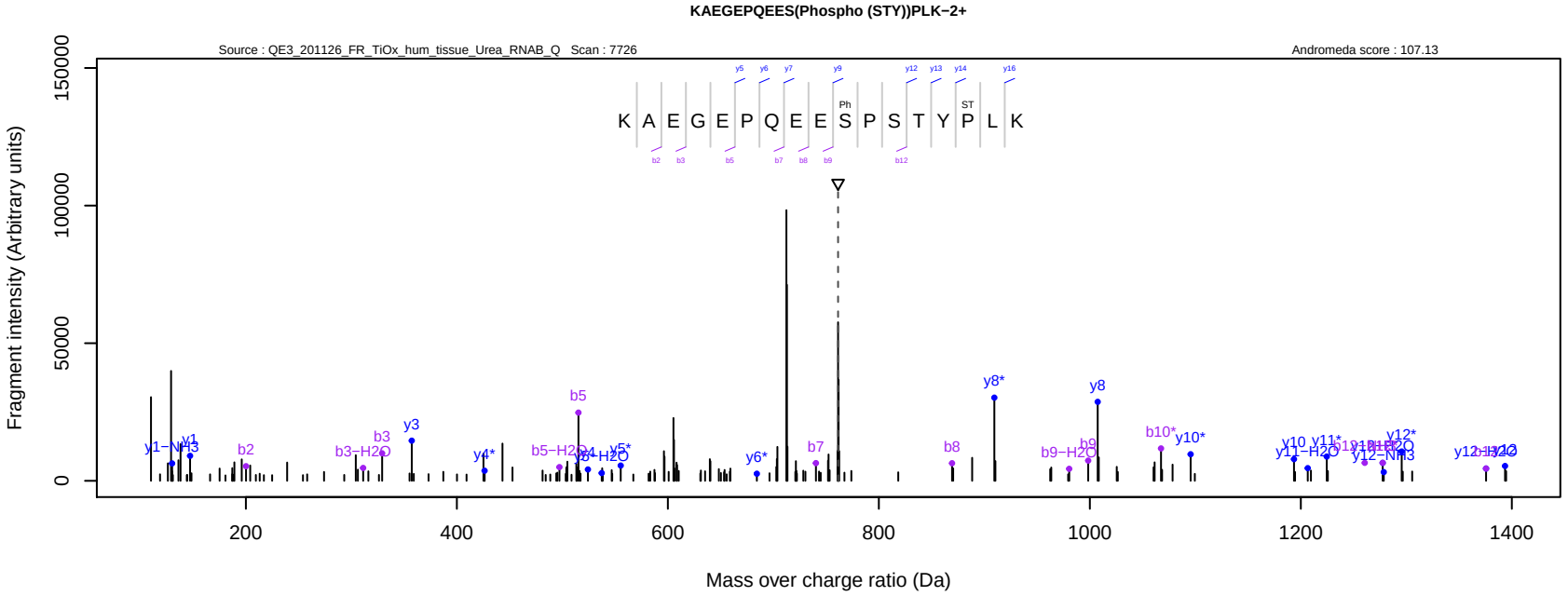
S(Phospho (STY))LM(Oxidation (M))SVSGAETVNGEVPATPVKR−3+

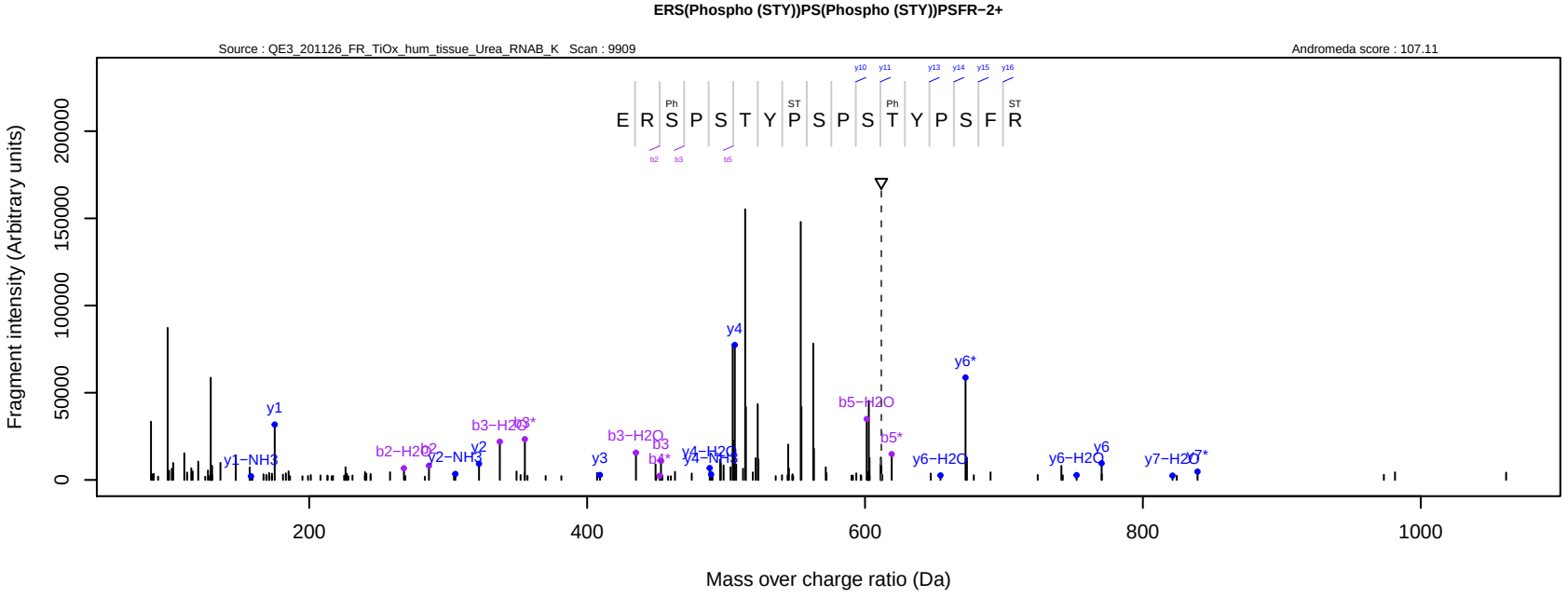


KPS(Phospho (STY))GSPDLWK−2+




DVES(Phospho (STY))PSWR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 20401
Andromeda score : 107.15
D V E S P S T Y P S W R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

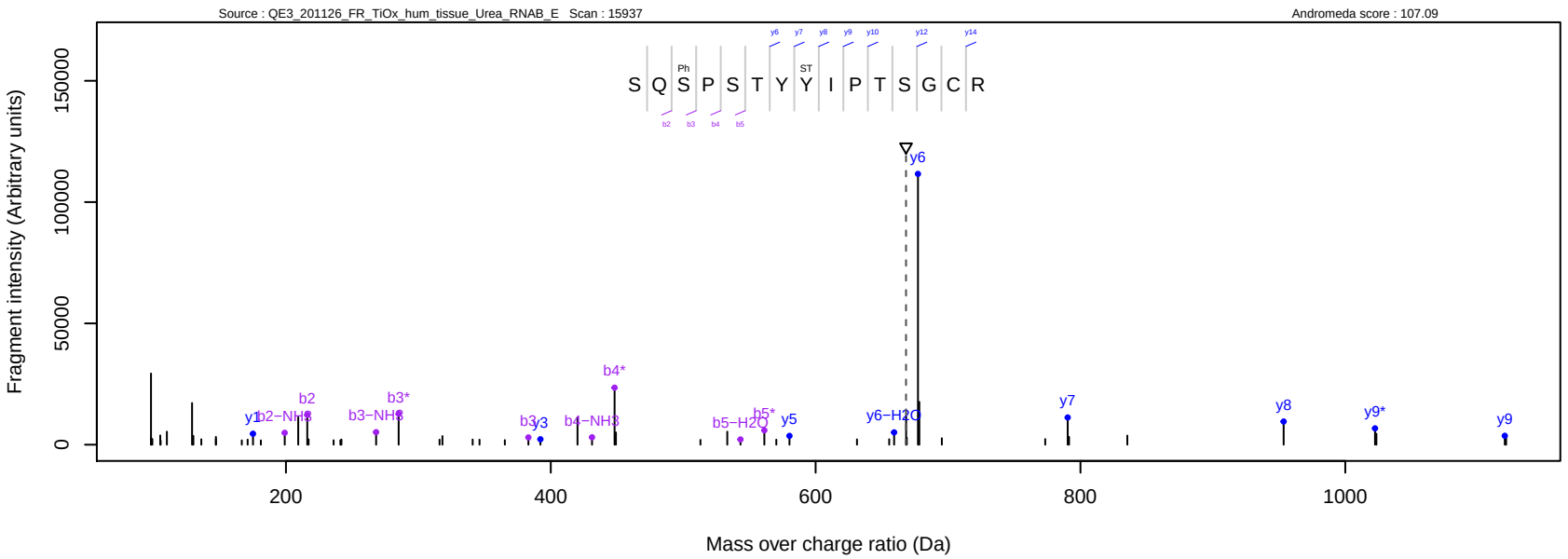

KAEGEPQEES(Phospho (STY))PLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 7726
Andromeda score : 107.13
K A E G E P Q E E S P S T Y P L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ERS(Phospho (STY))PS(Phospho (STY))PSFR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 9909
Andromeda score : 107.11
E R S P S T Y P S P S T Y P S F R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SQS(Phospho (STY))YIPTSGCR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 15937

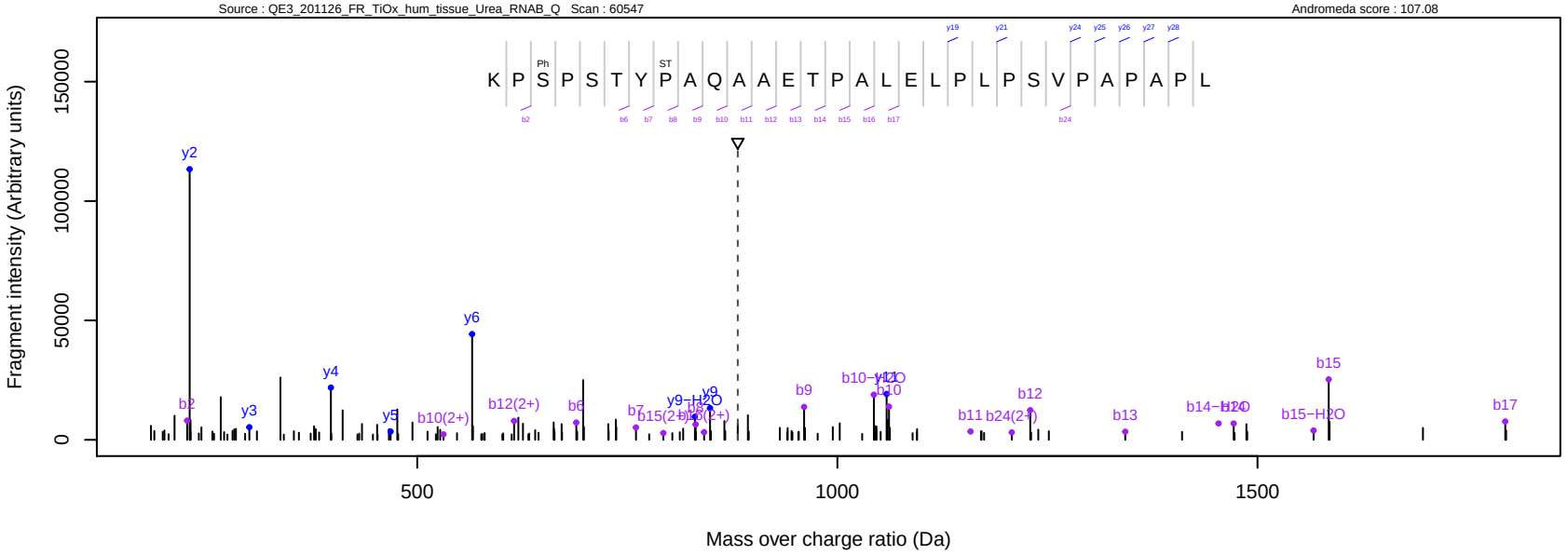
Andromeda score : 107.09



KPS(Phospho (STY))PAQAAETPALELPLPSVPAPAPL−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 60547

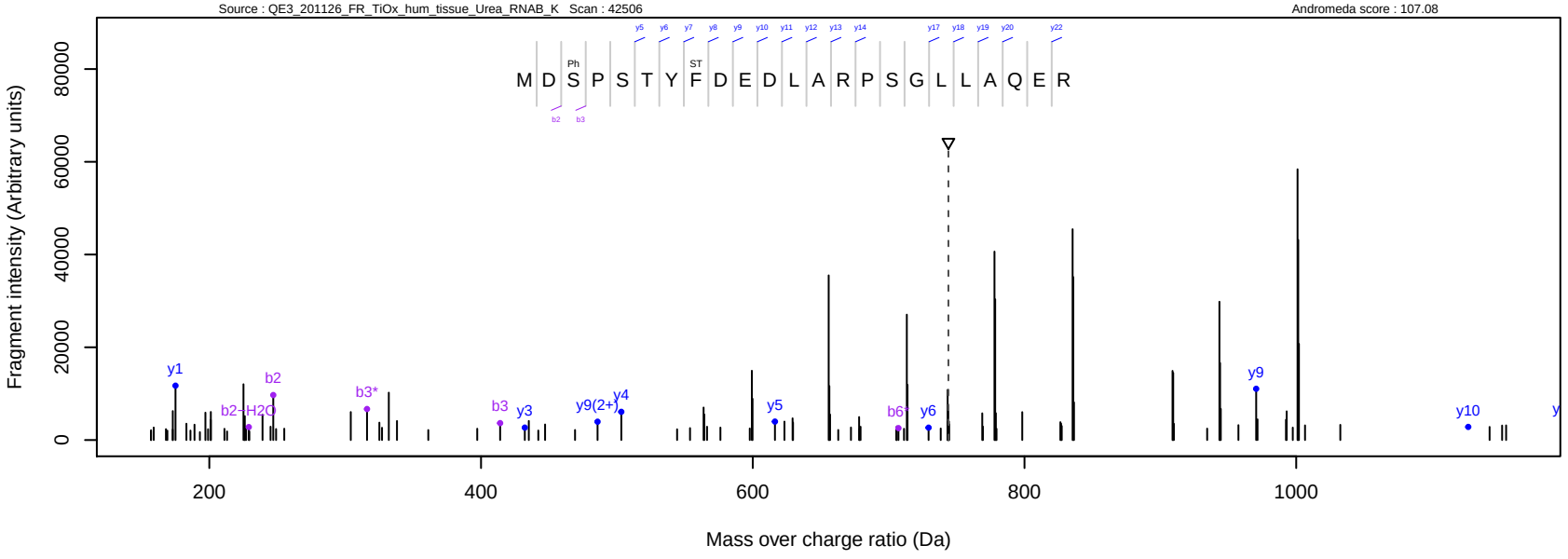
Andromeda score : 107.08

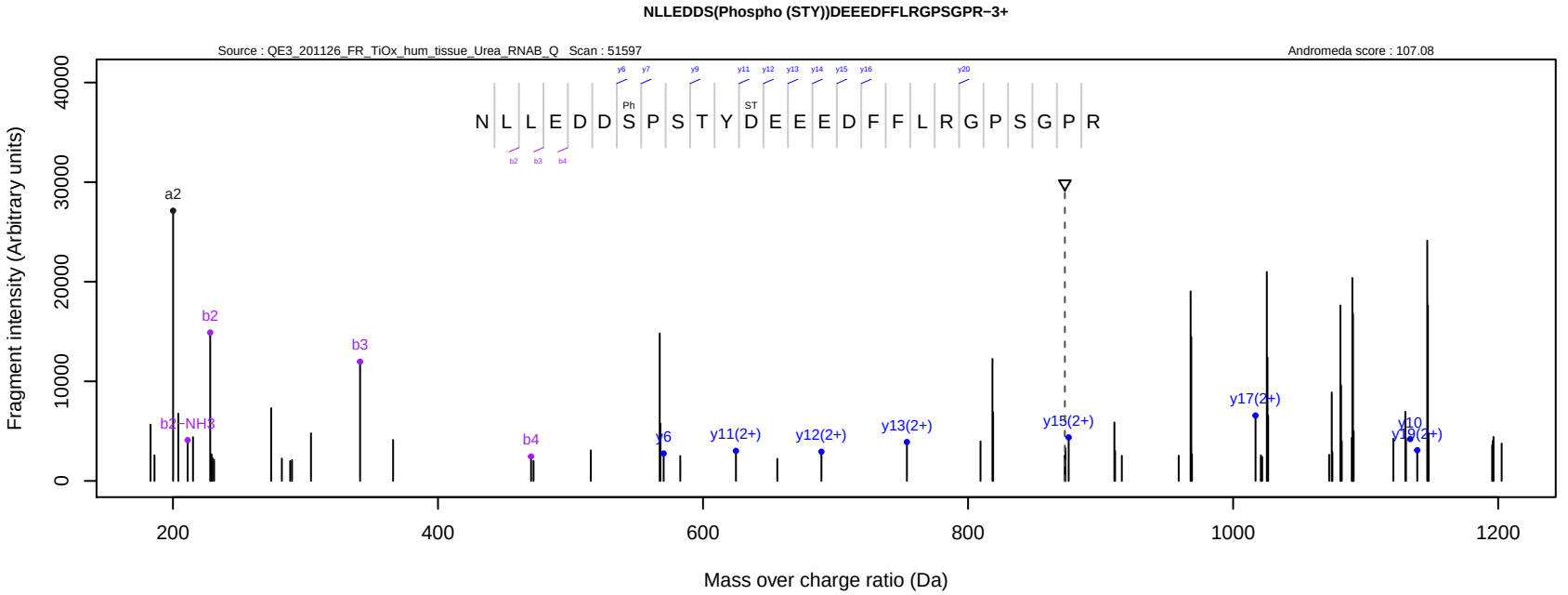


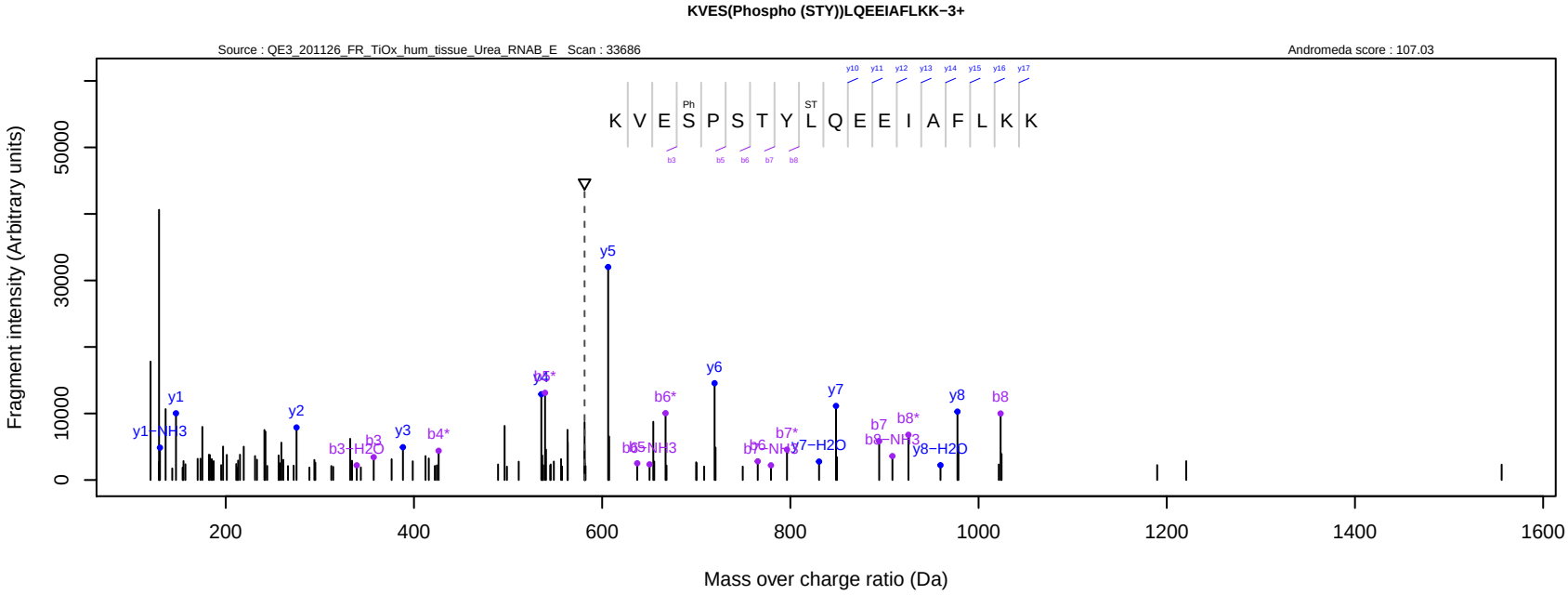
MDS(Phospho (STY))FDEDLARPSGLLAQER−3+

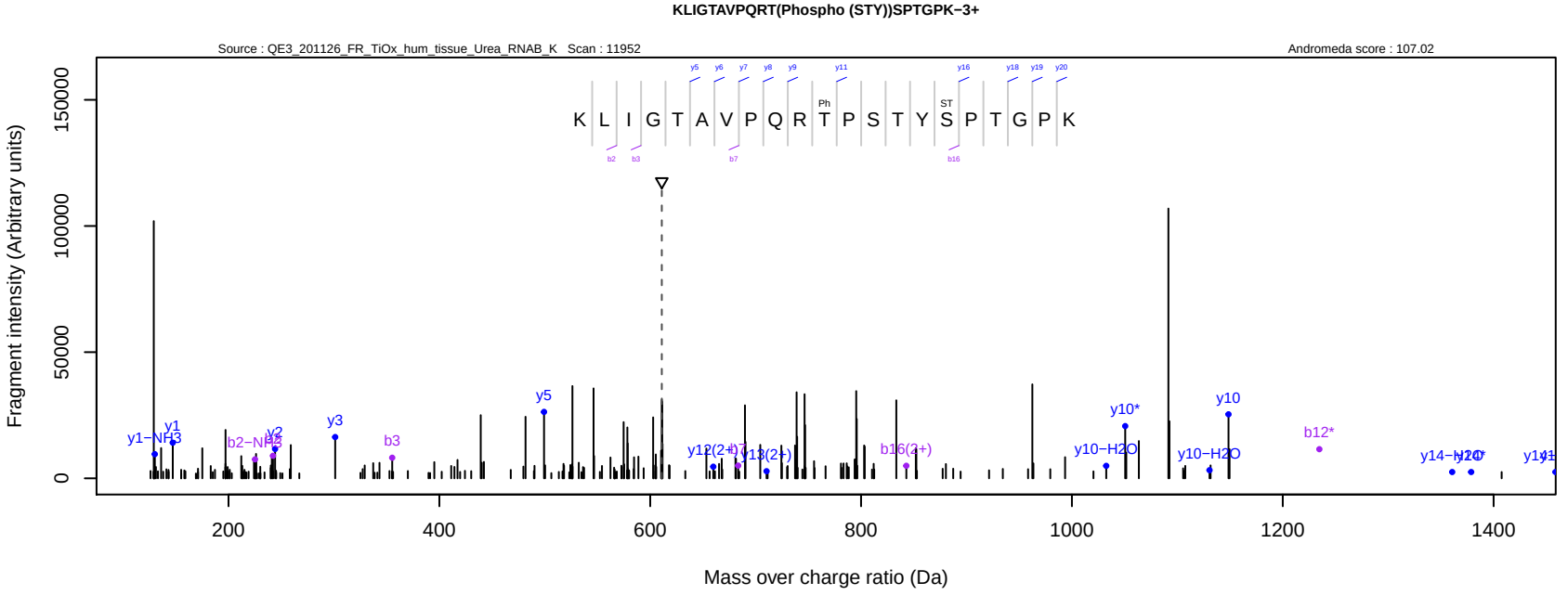
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 42506

Andromeda score : 107.08




NLLEDDS(Phospho (STY))DEEEDFFLRGPSGPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 51597
Andromeda score : 107.08
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
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

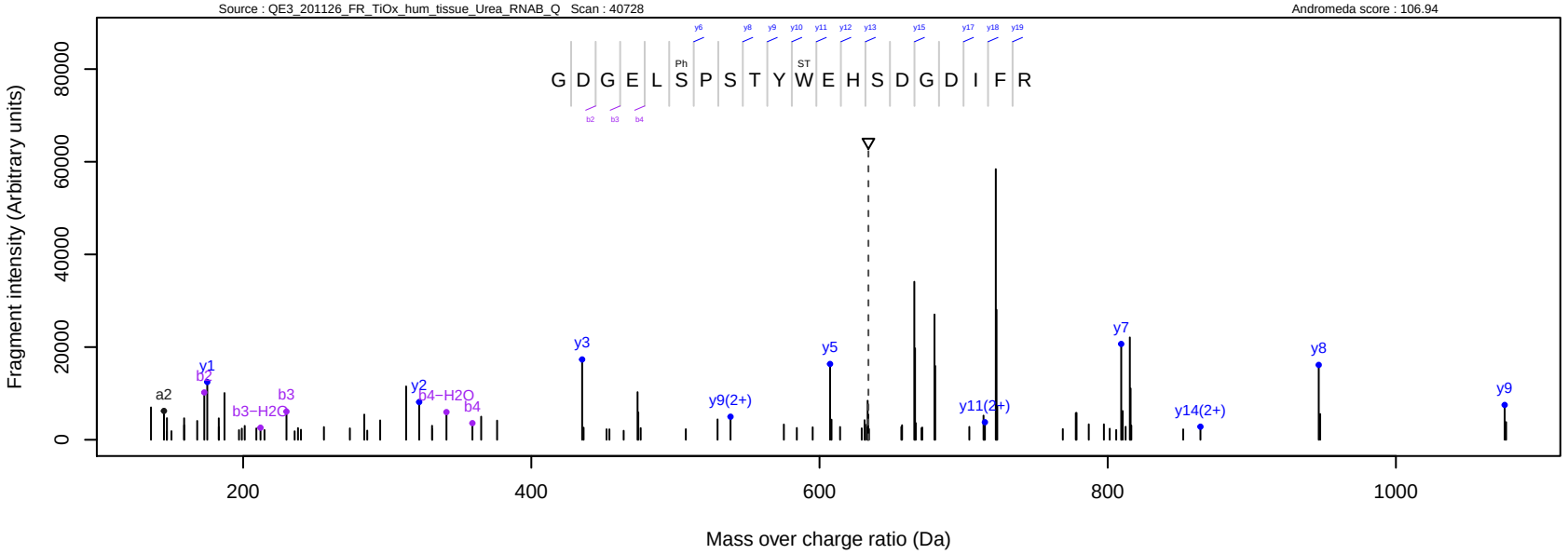

KVES(Phospho (STY))LQEEIAFLKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 33686
Andromeda score : 107.03
K V E S P S T Y L Q E E I A F L K K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KLIGTAVPQRT(Phospho (STY))SPTGPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 11952
Andromeda score : 107.02
K L I G T A V P Q R T P S T Y S P T G P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

GDGELS(Phospho (STY))WEHSDGDIFR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 40728

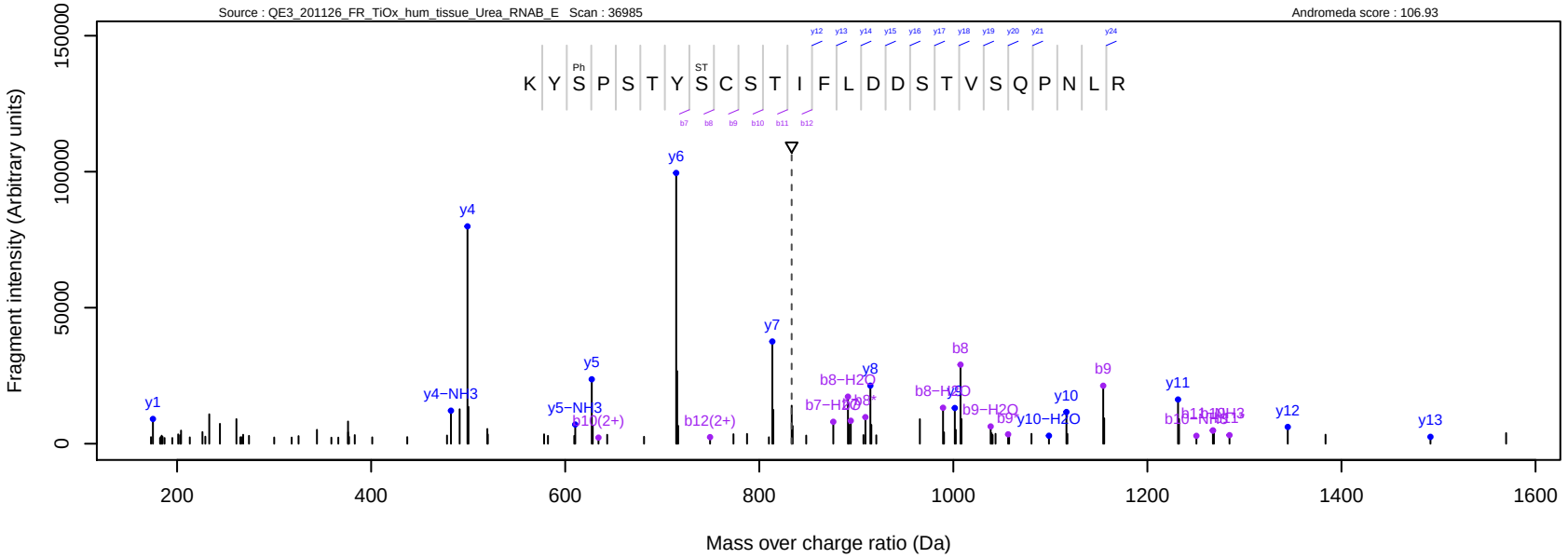
Andromeda score : 106.94



KYS(Phospho (STY))SCSTIFLDDSTVSQPNLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 36985

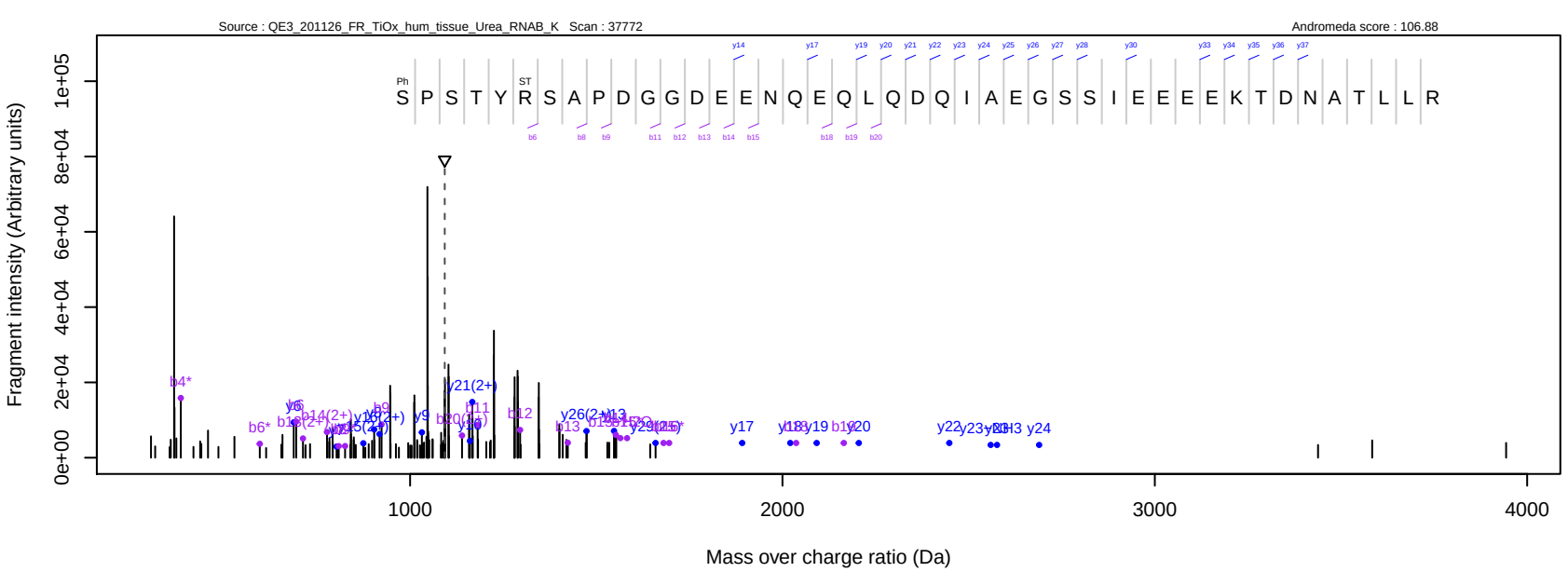
Andromeda score : 106.93



S(Phospho (STY))RSAPDGGDEENQEQLQDQIAEGSSIEEEEKTDNATLLR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 37772

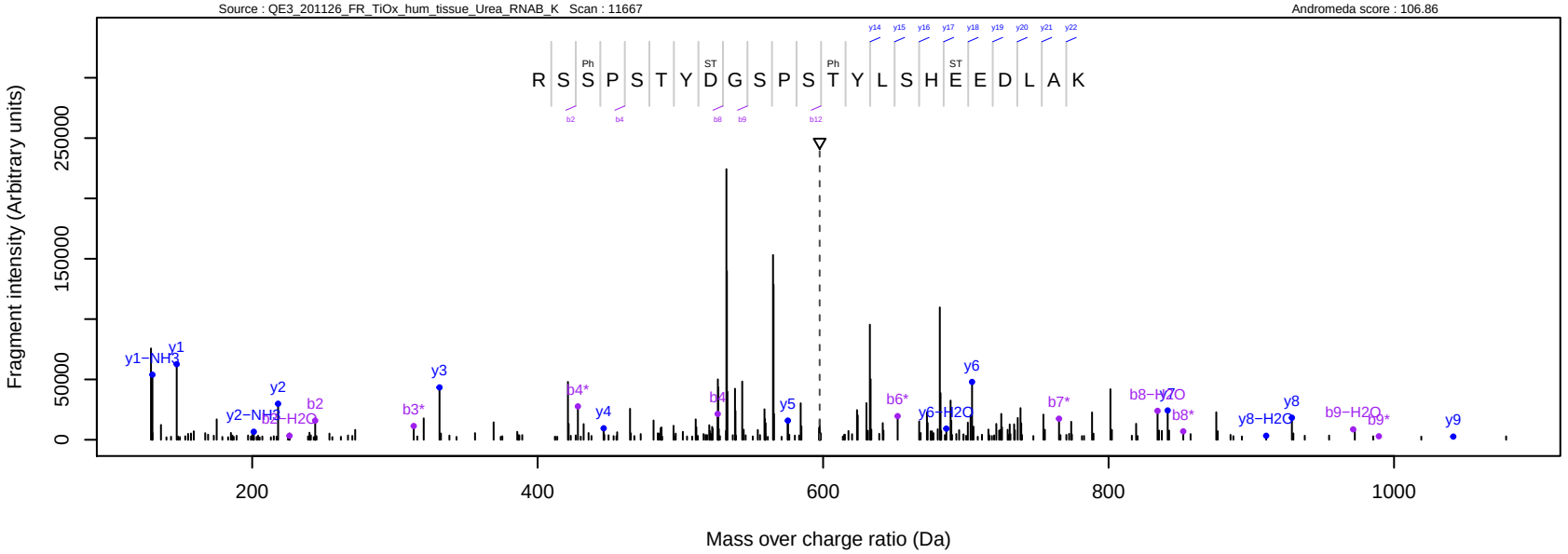
Andromeda score : 106.88



RSS(Phospho (STY))DGS(Phospho (STY))LSHEEDLAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 11667

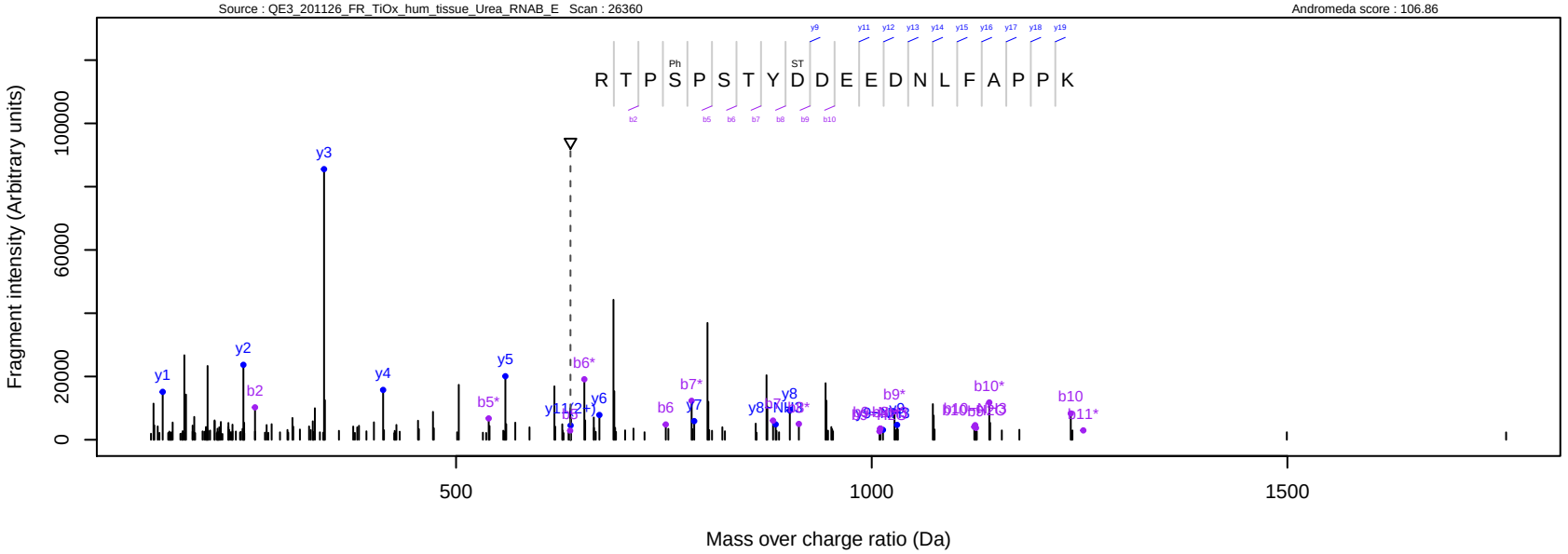
Andromeda score : 106.86



RTPS(Phospho (STY))DDEEDNLFAPPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 26360

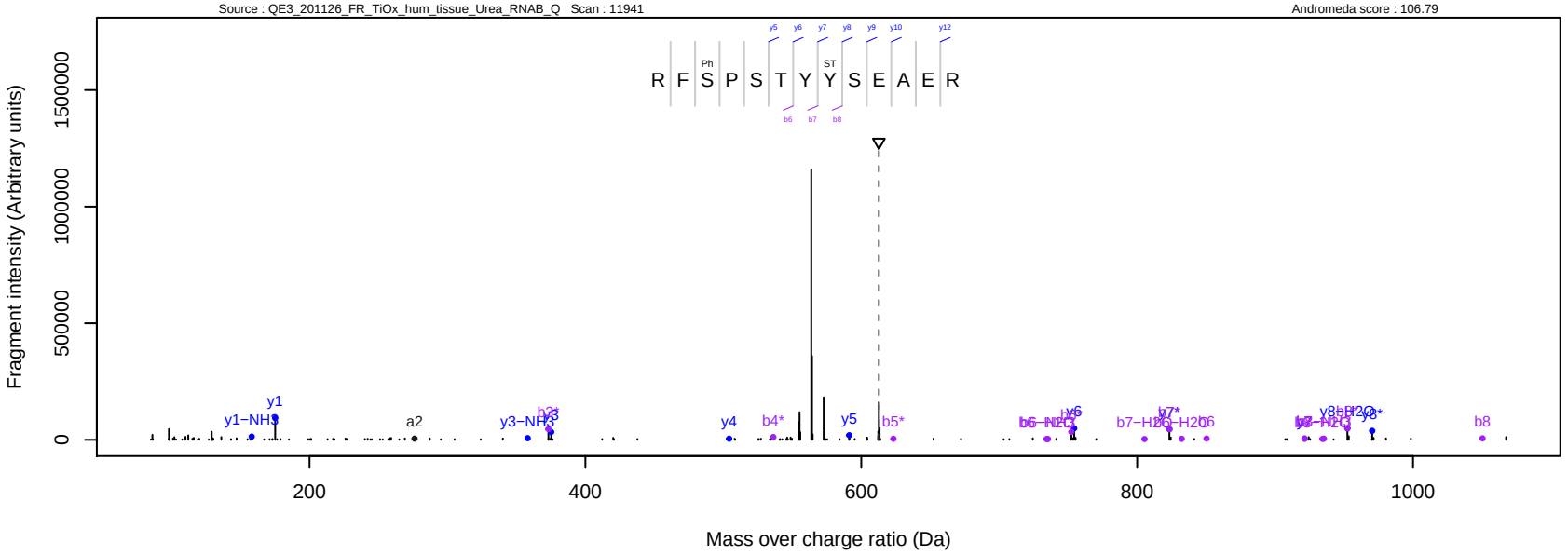
Andromeda score : 106.86



RFS(Phospho (STY))YSEAER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 11941

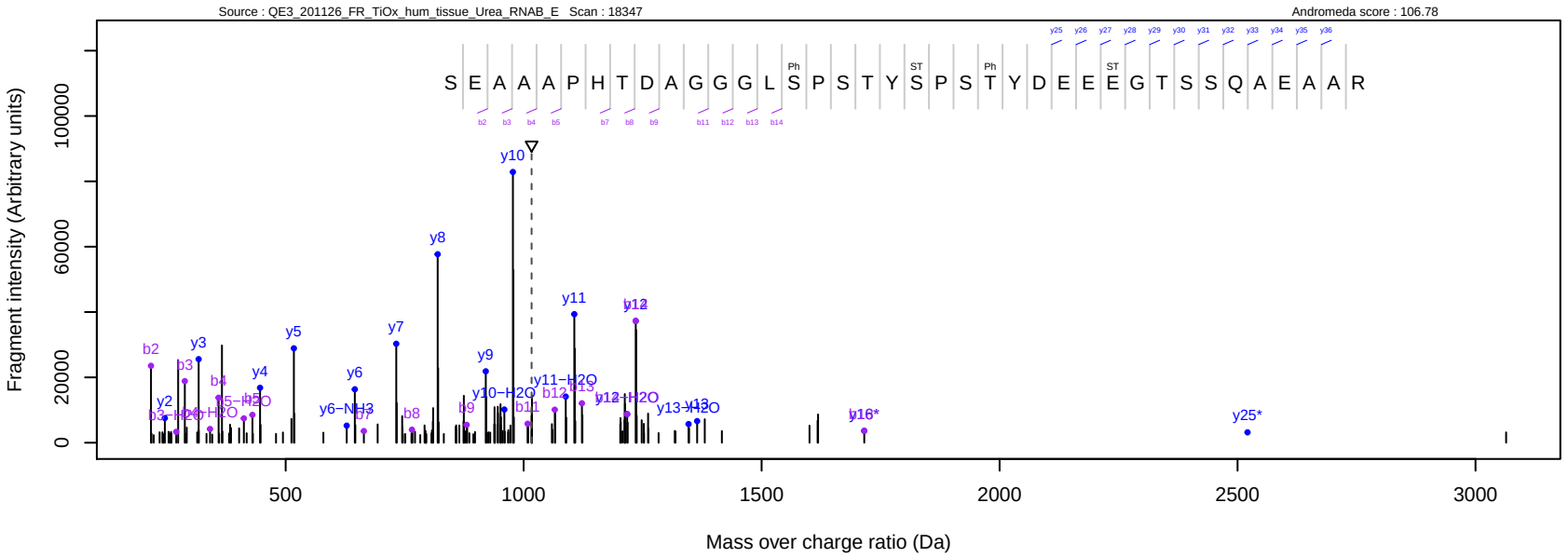
Andromeda score : 106.79



SEAAAPHTDAGGGLS(Phospho (STY))S(Phospho (STY))DEEEGTSSQAEAAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 18347

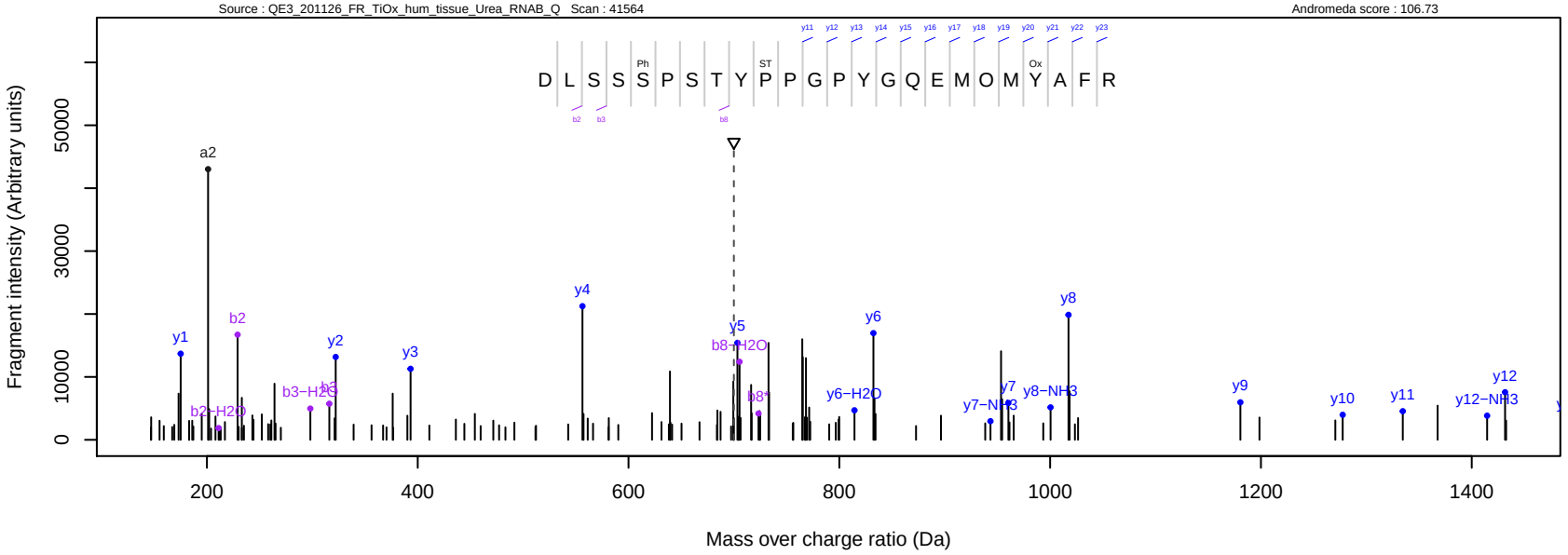
Andromeda score : 106.78



DLSSS(Phospho (STY))PPGPYGQEM(Oxidation (M))YAFR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 41564

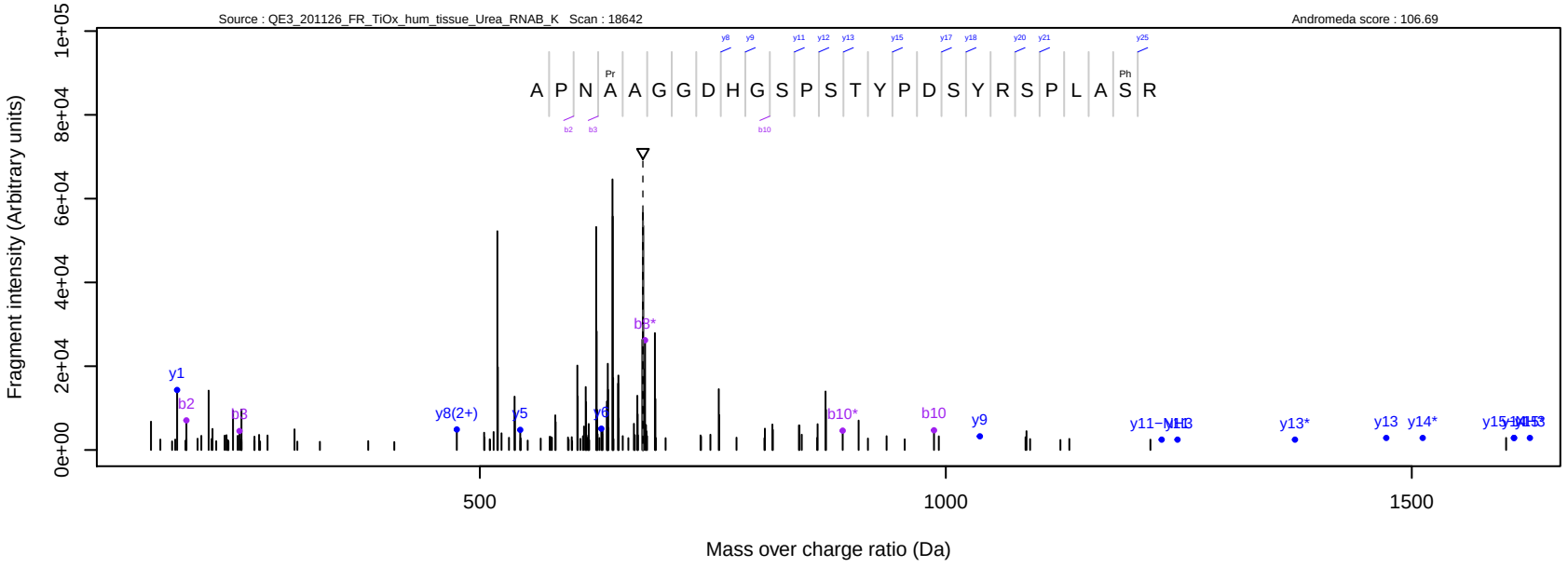
Andromeda score : 106.73

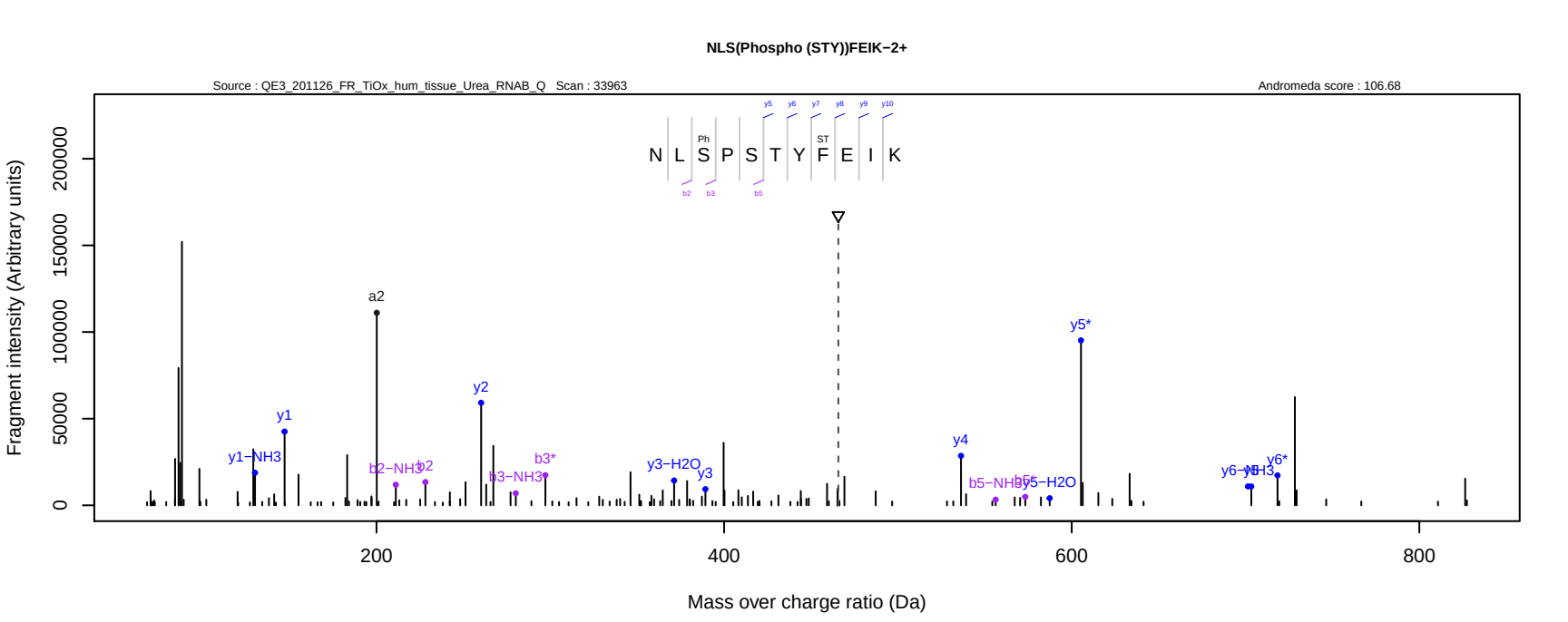


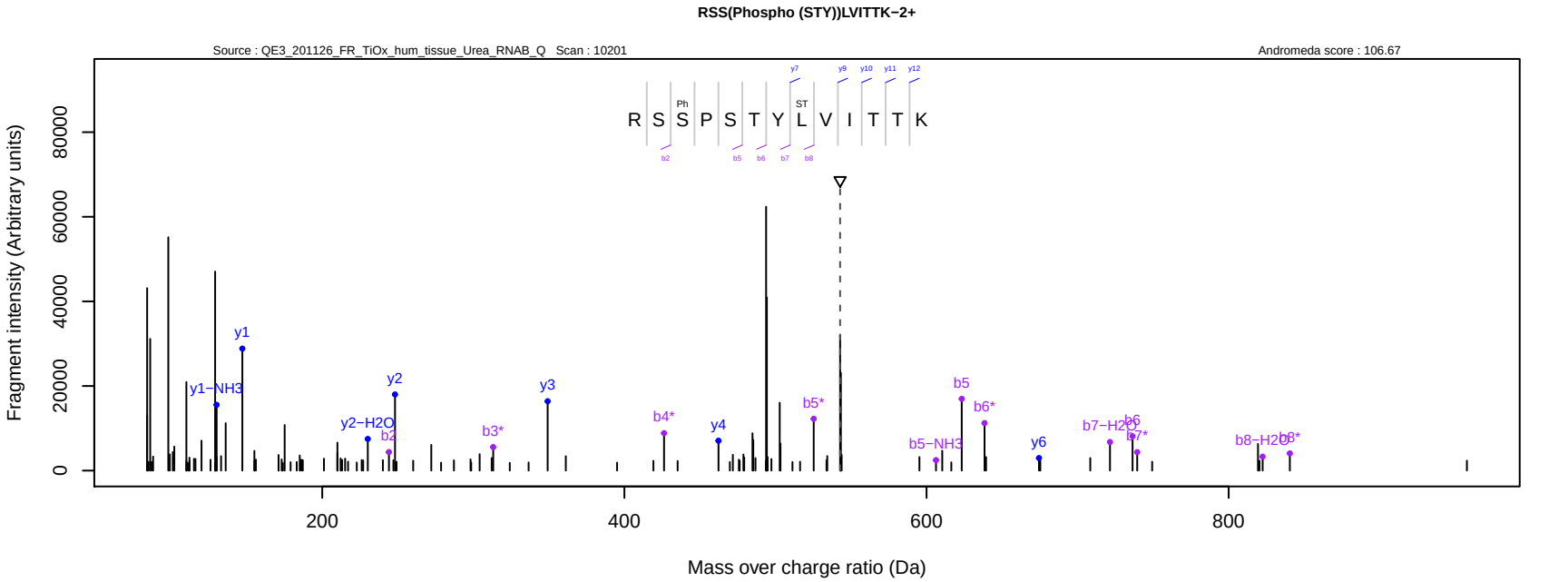
(Acetyl (Protein N−term))AAGGDHGS(Phospho (STY))PDSYRSPLASR−3+

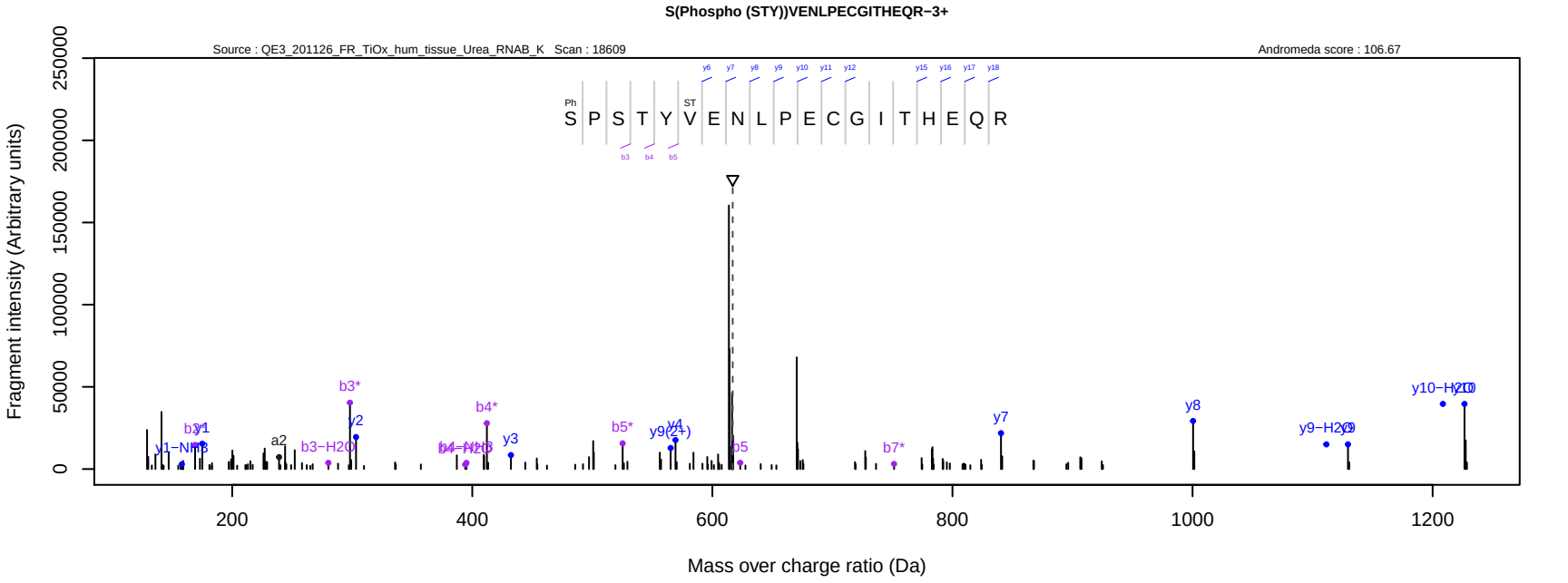
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 18642

Andromeda score : 106.69




NLS(Phospho (STY))FEIK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 33963
Andromeda score : 106.68
N L S P S T Y F E I K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

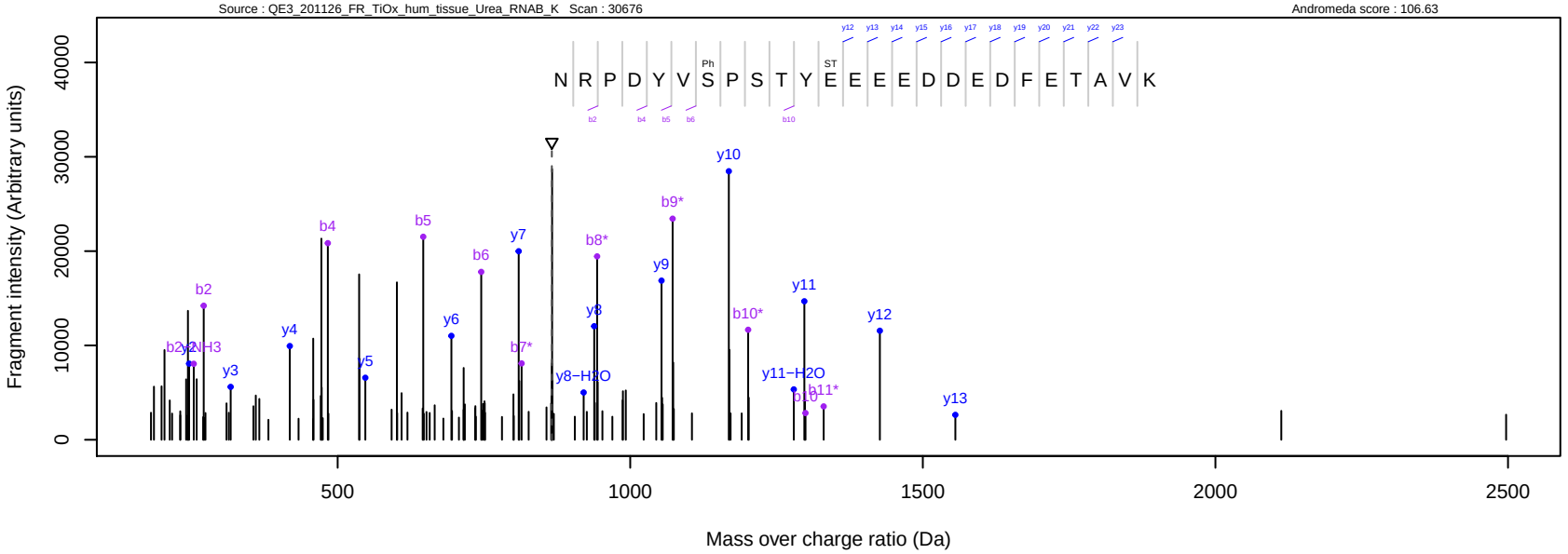

RSS(Phospho (STY))LVITTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 10201
Andromeda score : 106.67
R S S P S T Y L V I T T K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))VENLPECGITHEQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 18609
Andromeda score : 106.67
S P S T Y V E N L P E C G I T H E Q R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

NRPDYVS(Phospho (STY))EEEEDDEDFETAVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 30676

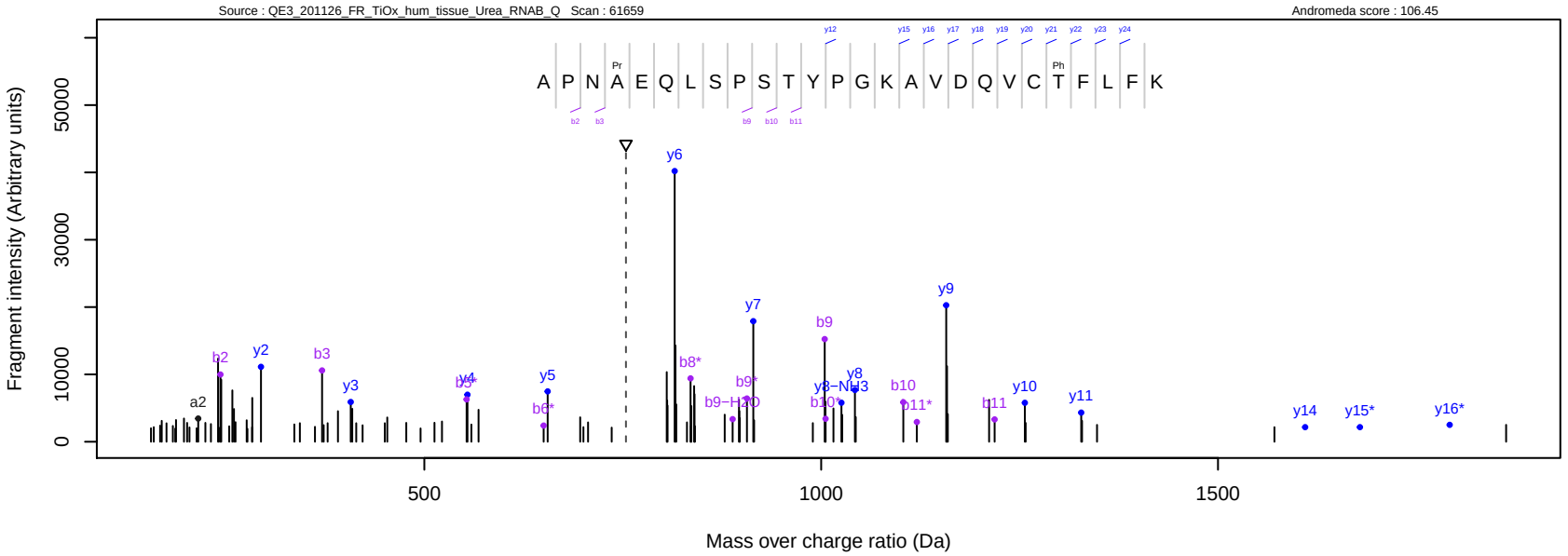
Andromeda score : 106.63



(Acetyl (Protein N−term))AEQLS(Phospho (STY))PGKAVDQVCTFLFK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 61659

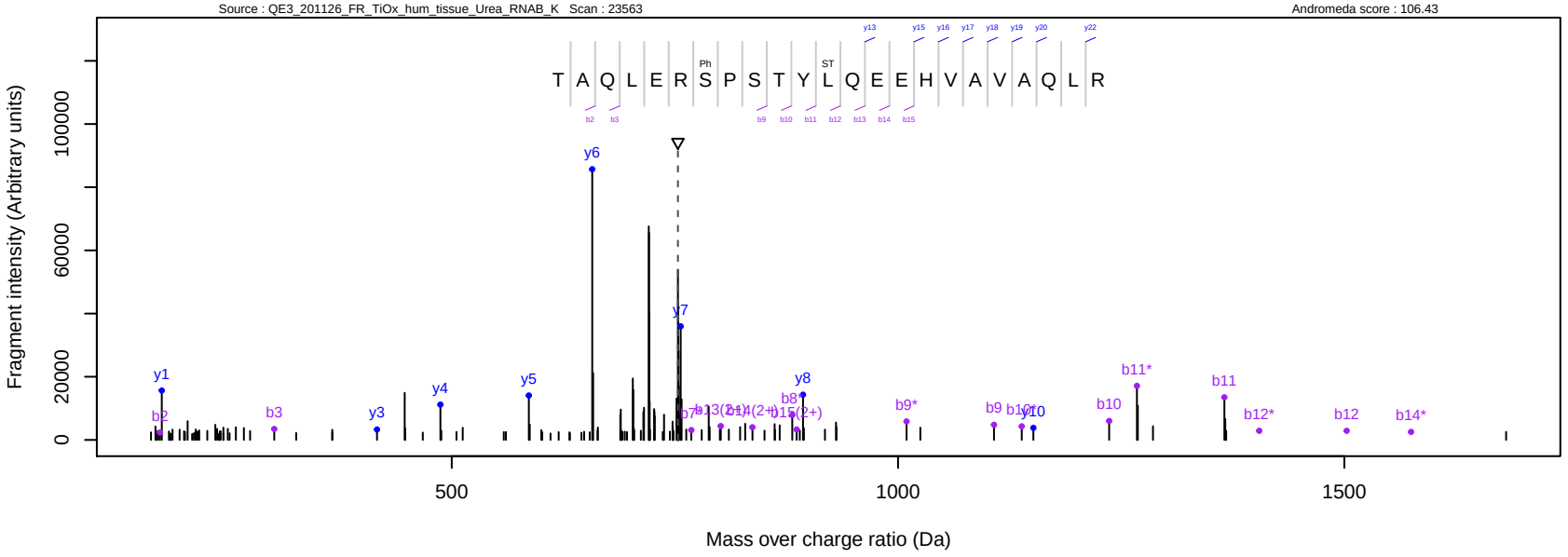
Andromeda score : 106.45

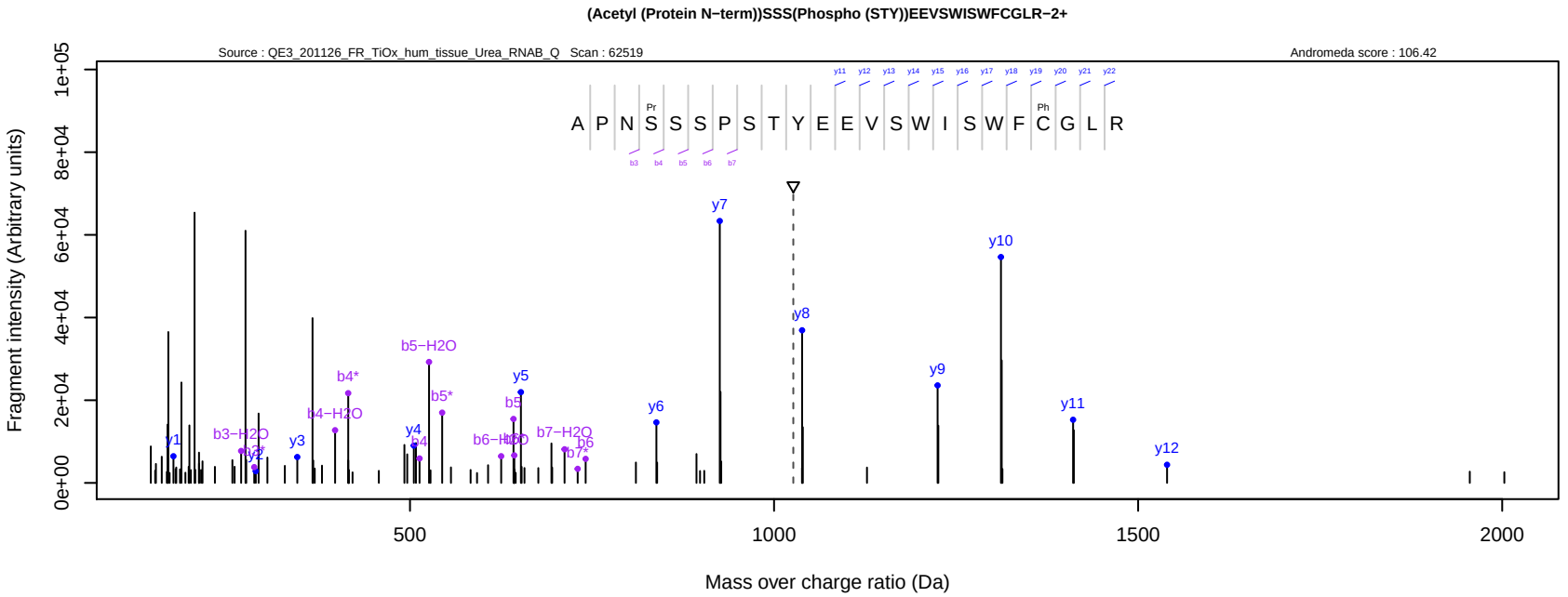


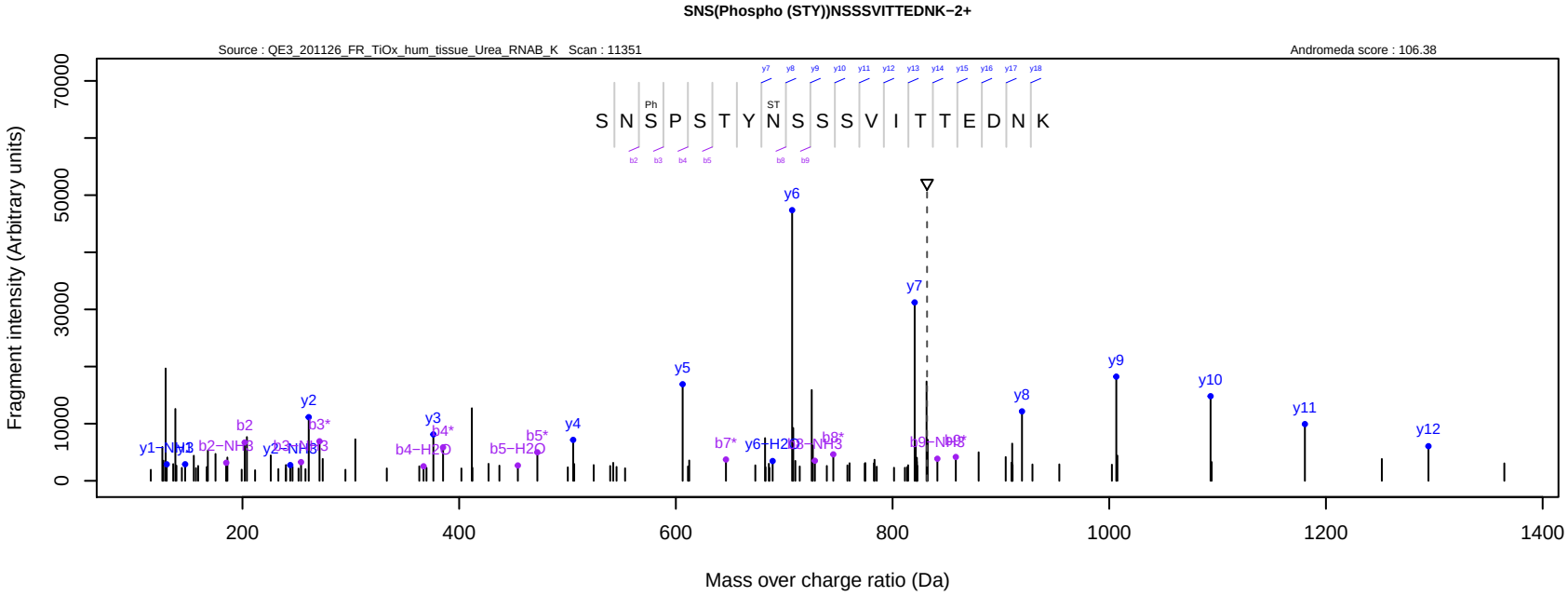
TAQLERS(Phospho (STY))LQEEHVAVAQLR−3+

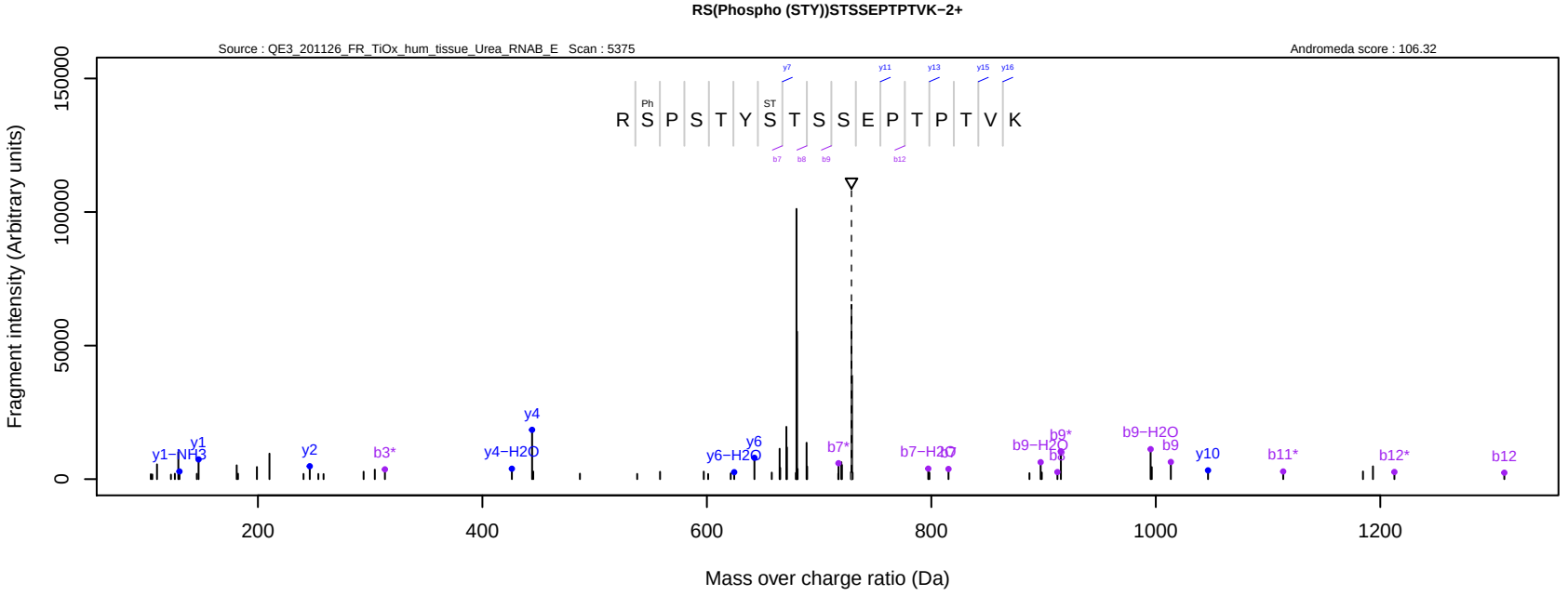
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 23563

Andromeda score : 106.43




(Acetyl (Protein N−term))SSS(Phospho (STY))EEVSWISWFCGLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 62519
Andromeda score : 106.42
A P N S S S P S T Y E E V S W I S W F C G L R
Pr
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

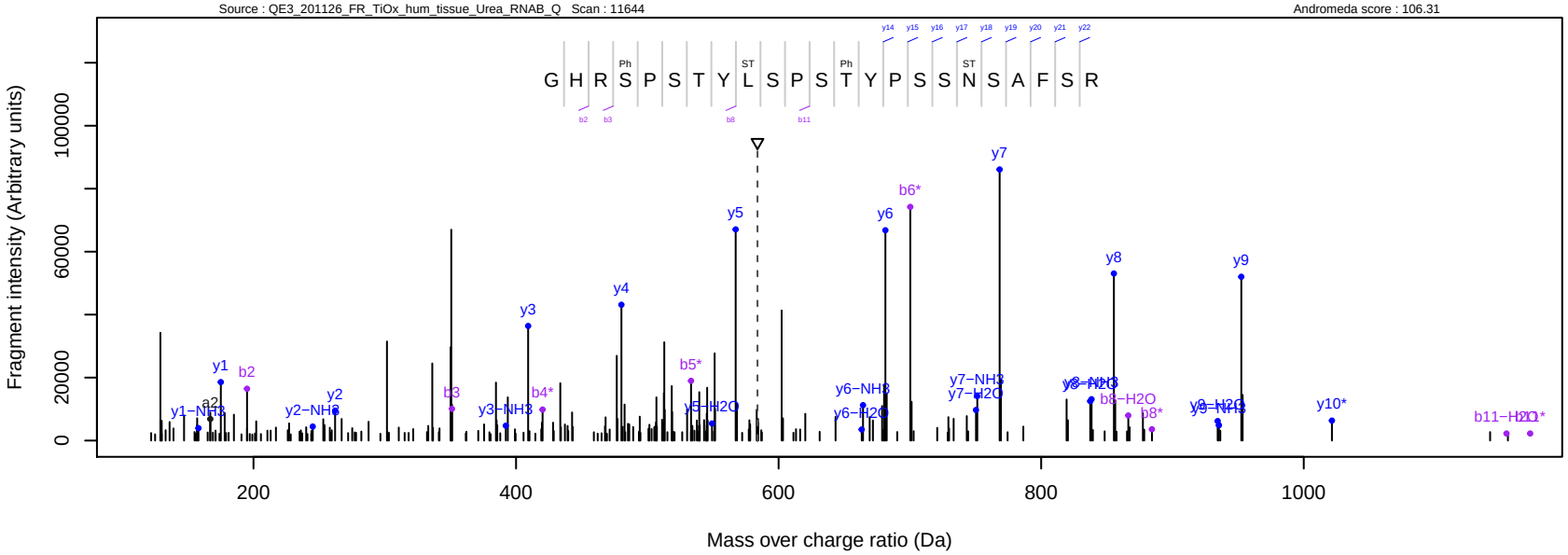

SNS(Phospho (STY))NSSSVITTEDNK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 11351
Andromeda score : 106.38
S N S P S T Y N S S S V I T T E D N K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RS(Phospho (STY))STSSEPTPTVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 5375
Andromeda score : 106.32
R S P S T Y S T S S E P T P T V K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

GHRS(Phospho (STY))LS(Phospho (STY))PSSNSAFSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 11644

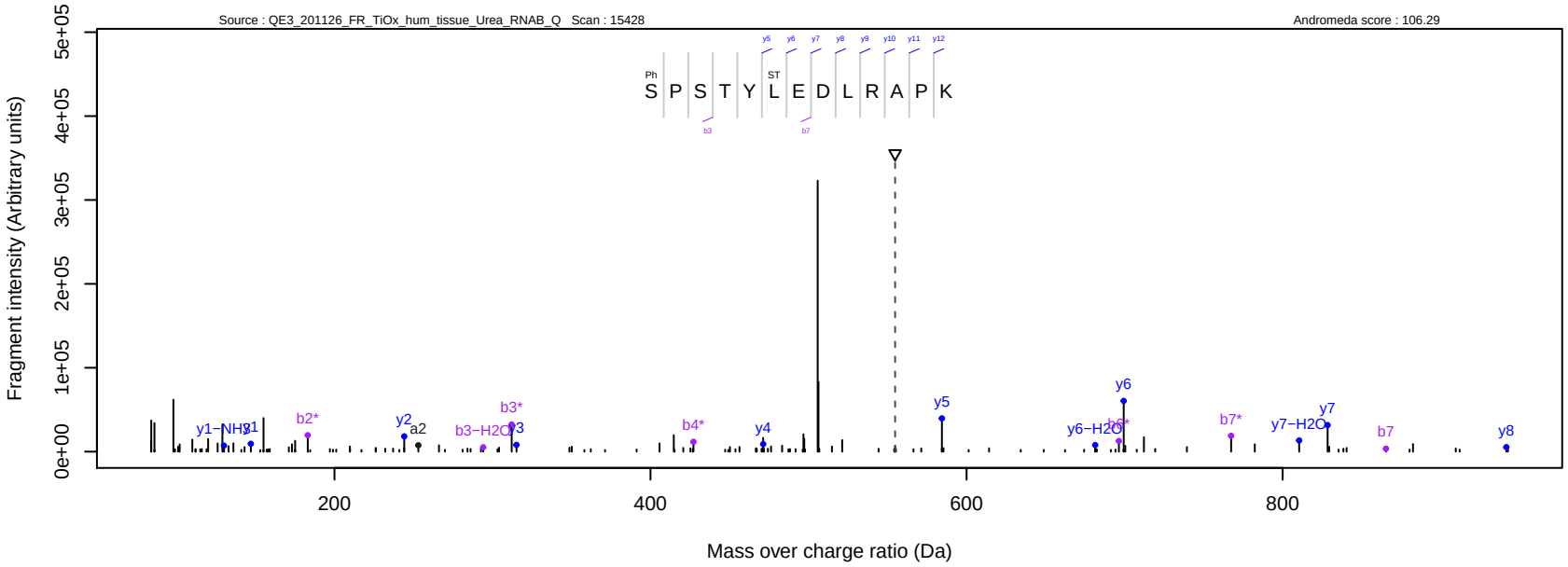
Andromeda score : 106.31



S(Phospho (STY))LEDLRAPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 15428

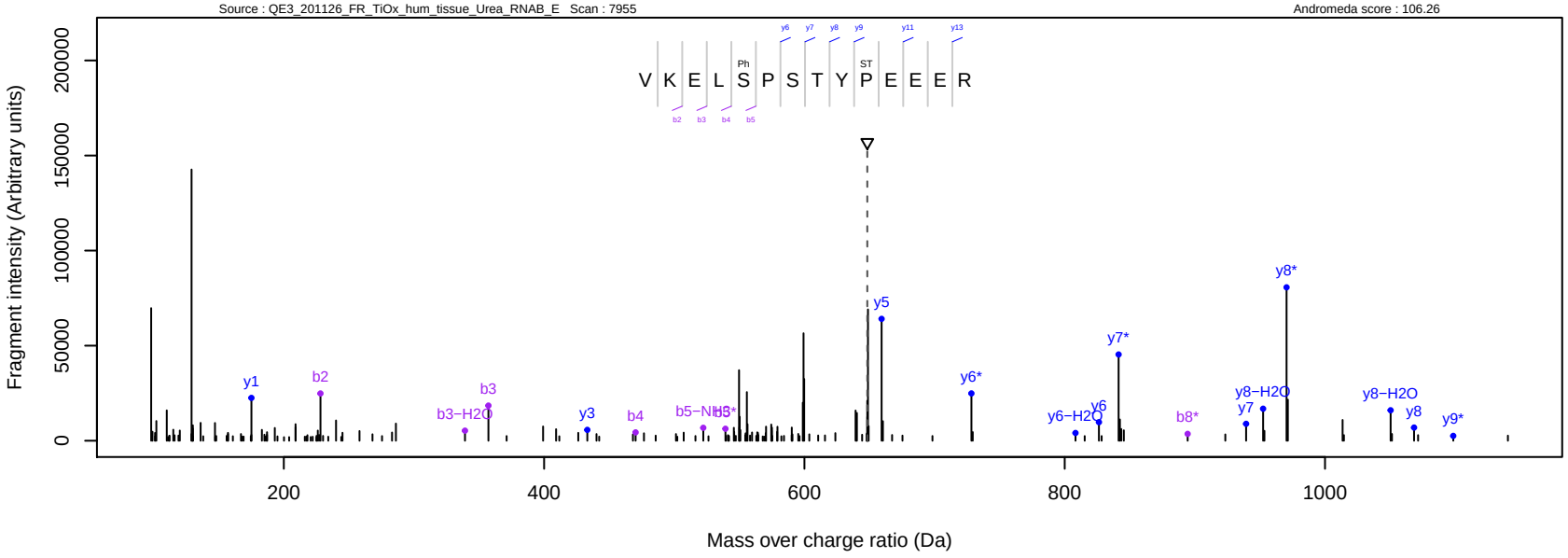
Andromeda score : 106.29

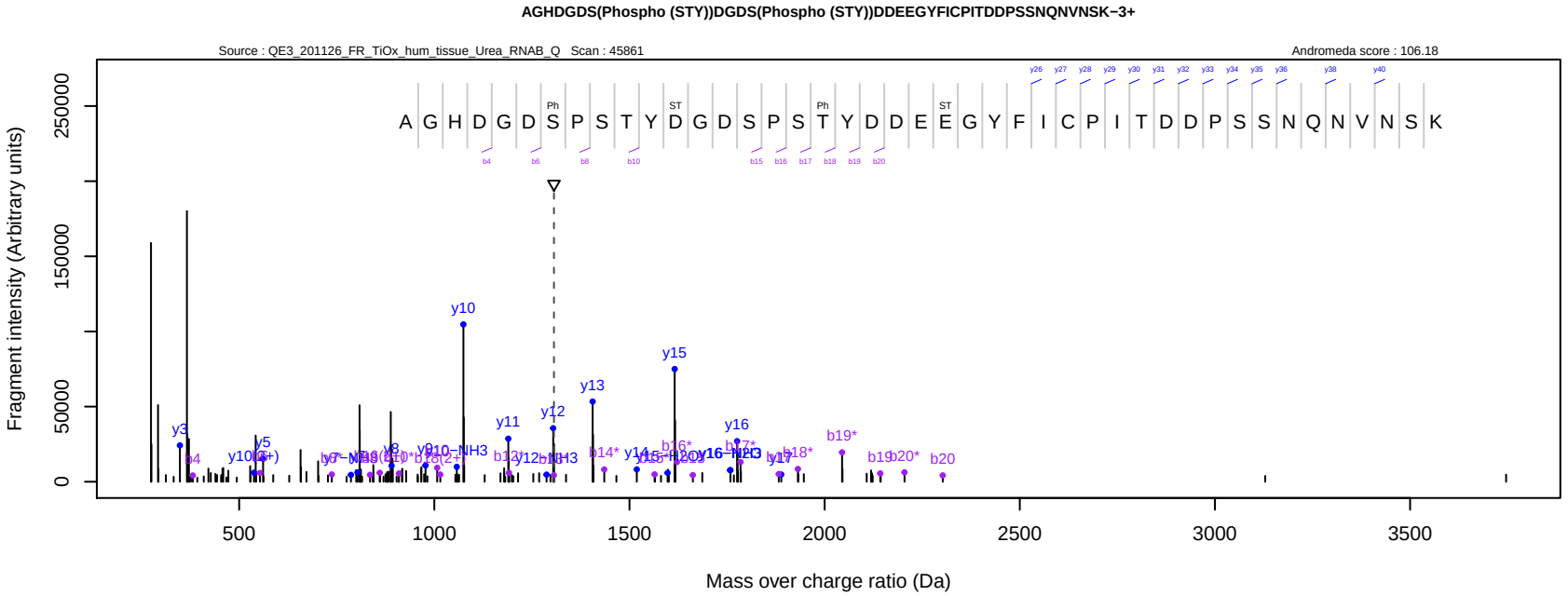


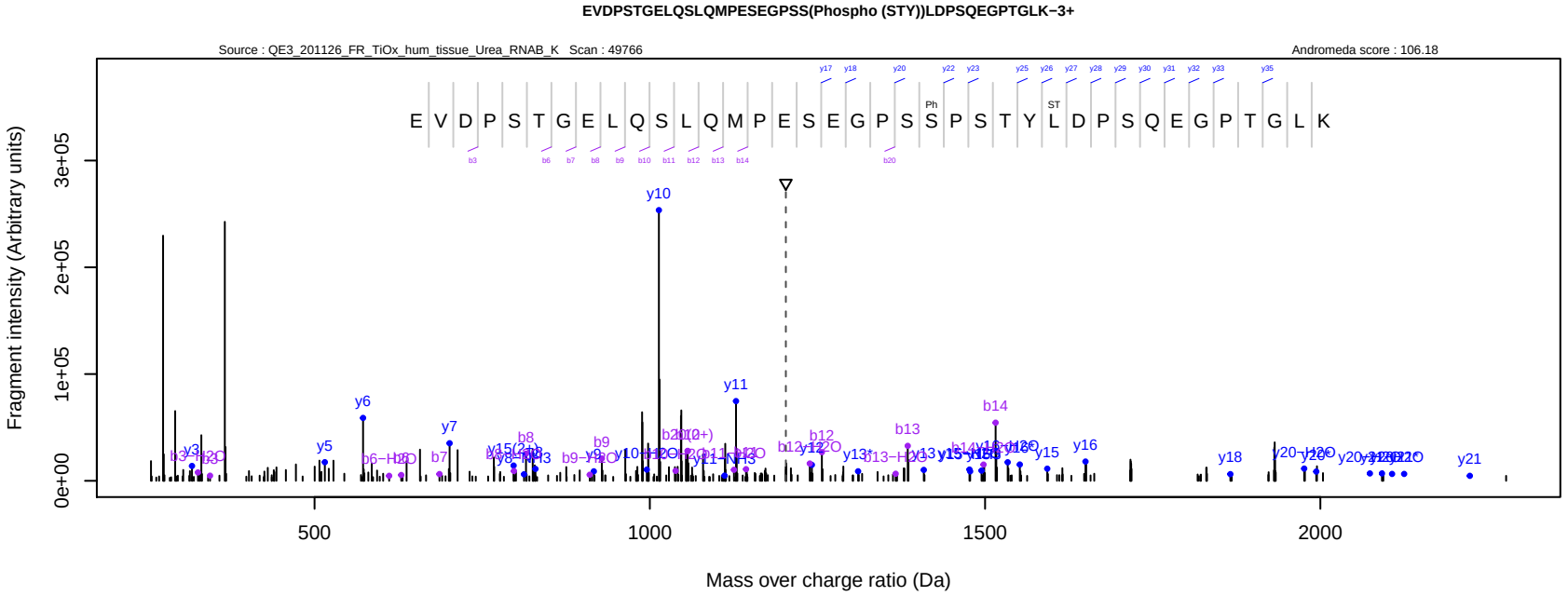
VKELS(Phospho (STY))PEEER−2+

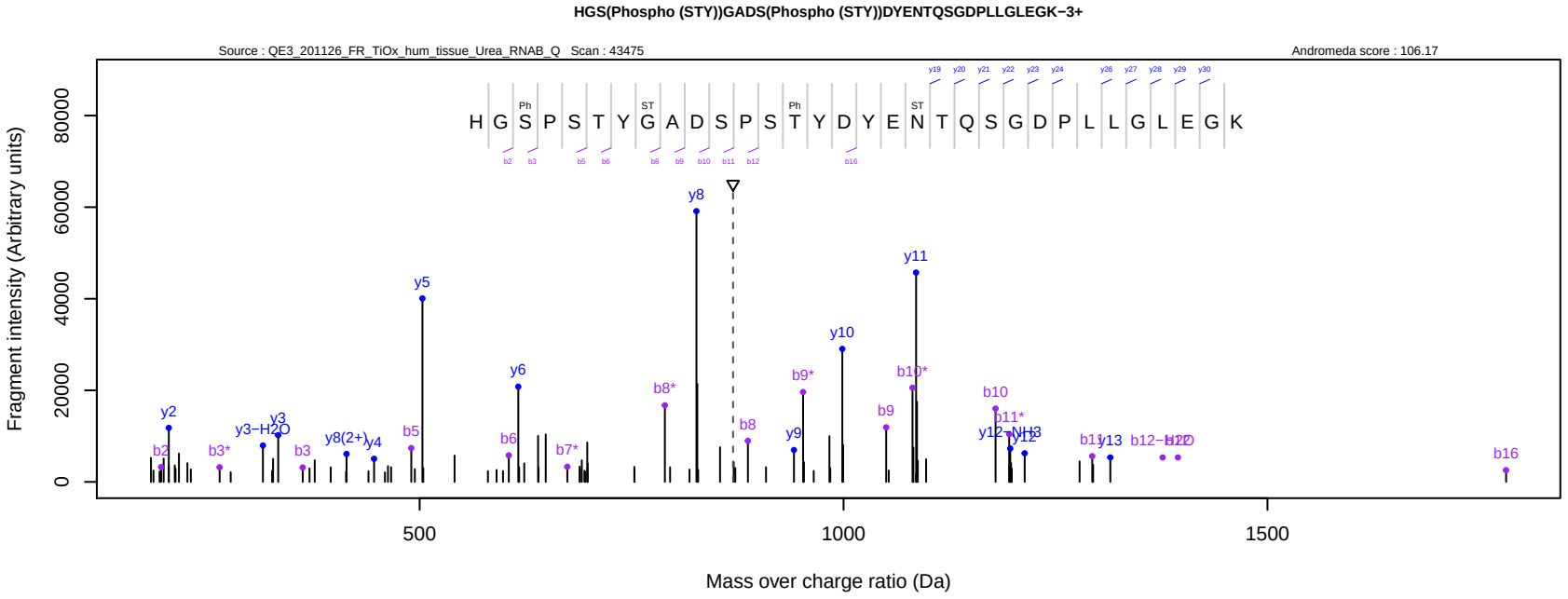
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 7955

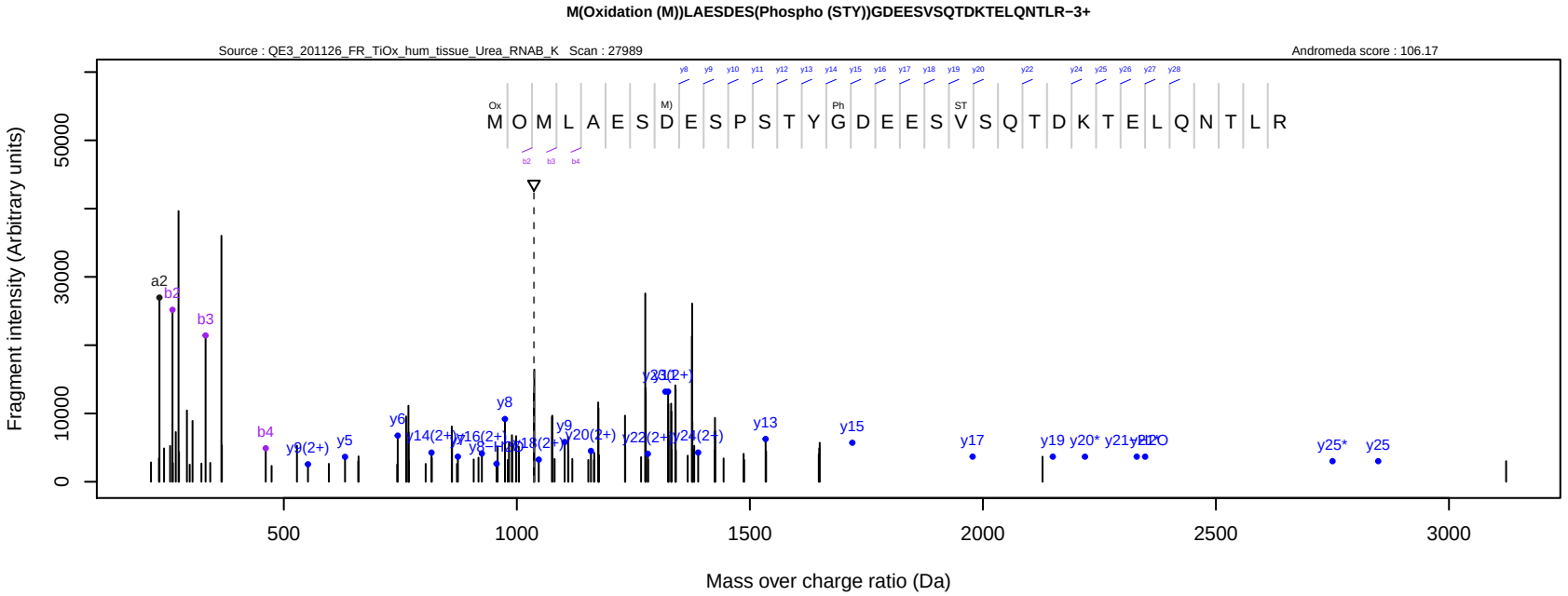
Andromeda score : 106.26

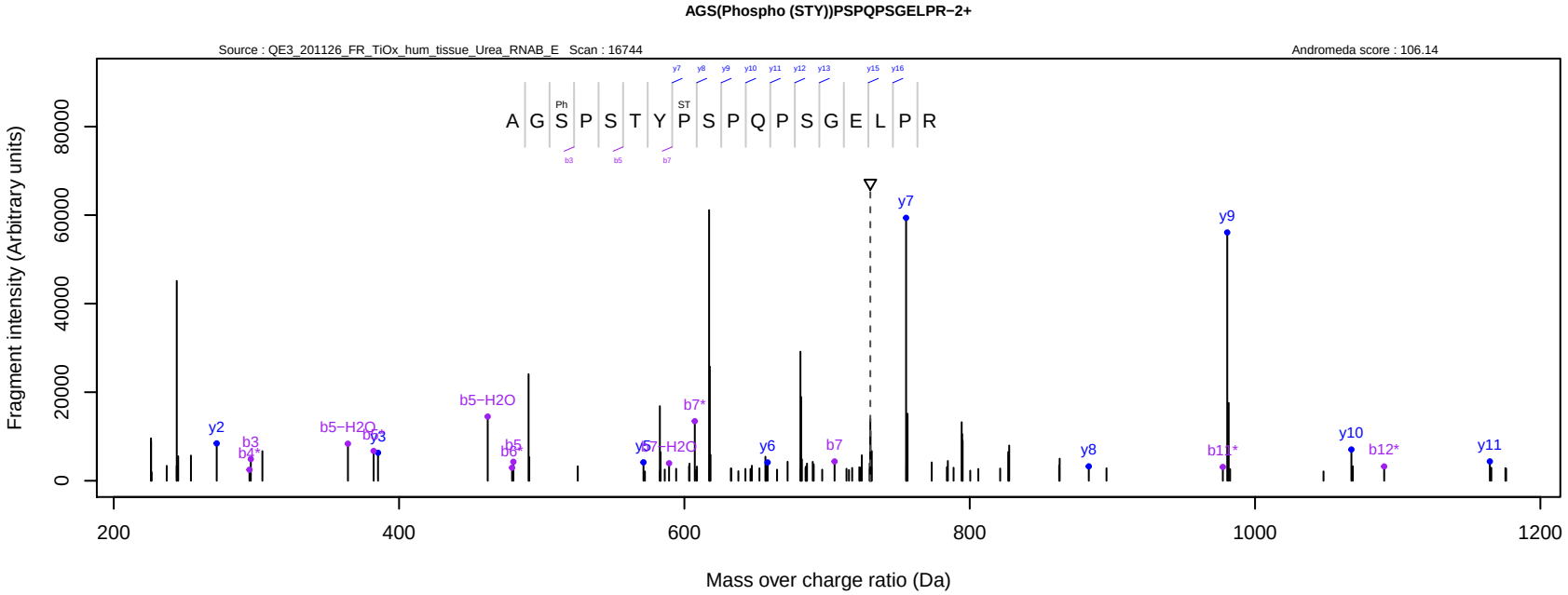


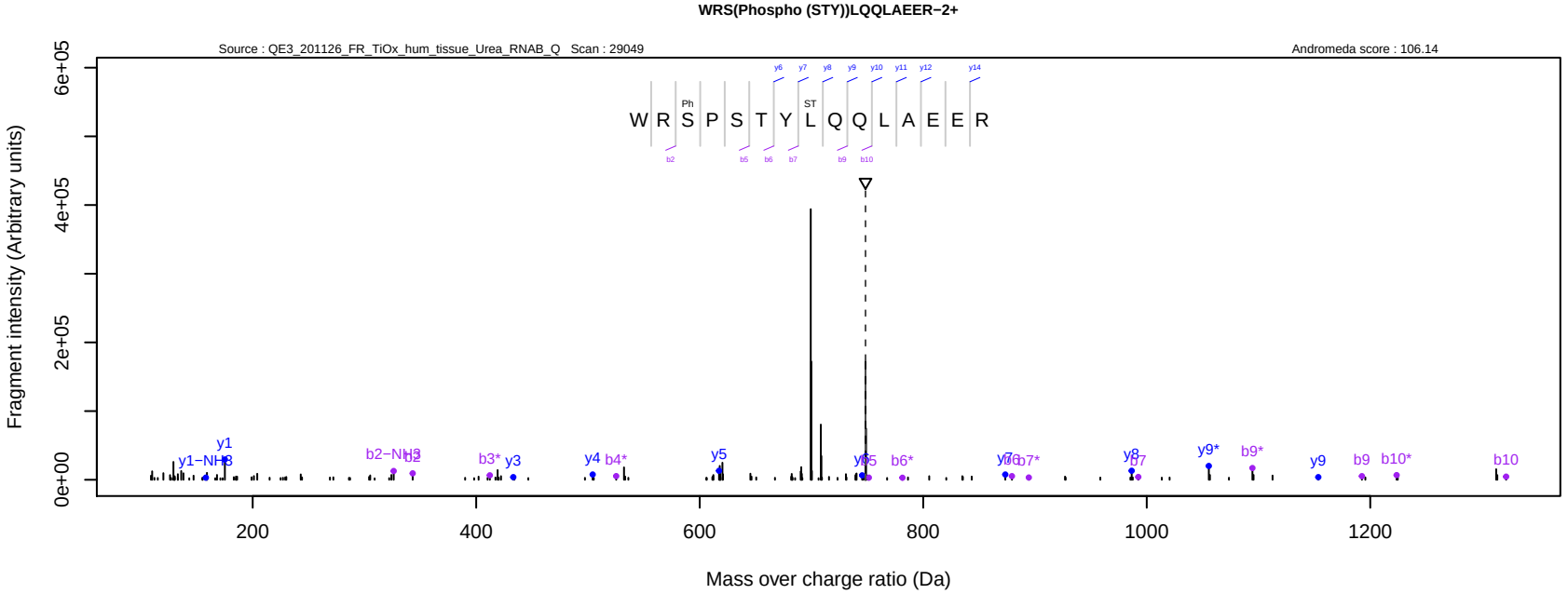

AGHDGDS(Phospho (STY))DGDS(Phospho (STY))DDEEGYFICPITDDPSSNQNVNSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 45861
Andromeda score : 106.18
A G H D G D S P S T Y D G D S P S T Y D D E E G Y F I C P I T D D P S S N Q N V N S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EVDPSTGELQSLQMPESEGPSS(Phospho (STY))LDPSQEGPTGLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 49766
Andromeda score : 106.18
E V D P S T G E L Q S L Q M P E S E G P S S P S T Y L D P S Q E G P T G L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HGS(Phospho (STY))GADS(Phospho (STY))DYENTQSGDPLLGLEGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 43475
Andromeda score : 106.17
H G S P S T Y G A D S P S T Y D Y E N T Q S G D P L L G L E G K
Ph
ST
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_K Scan : 27989
Andromeda score : 106.17
Ox M O M L A E S D M) 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)

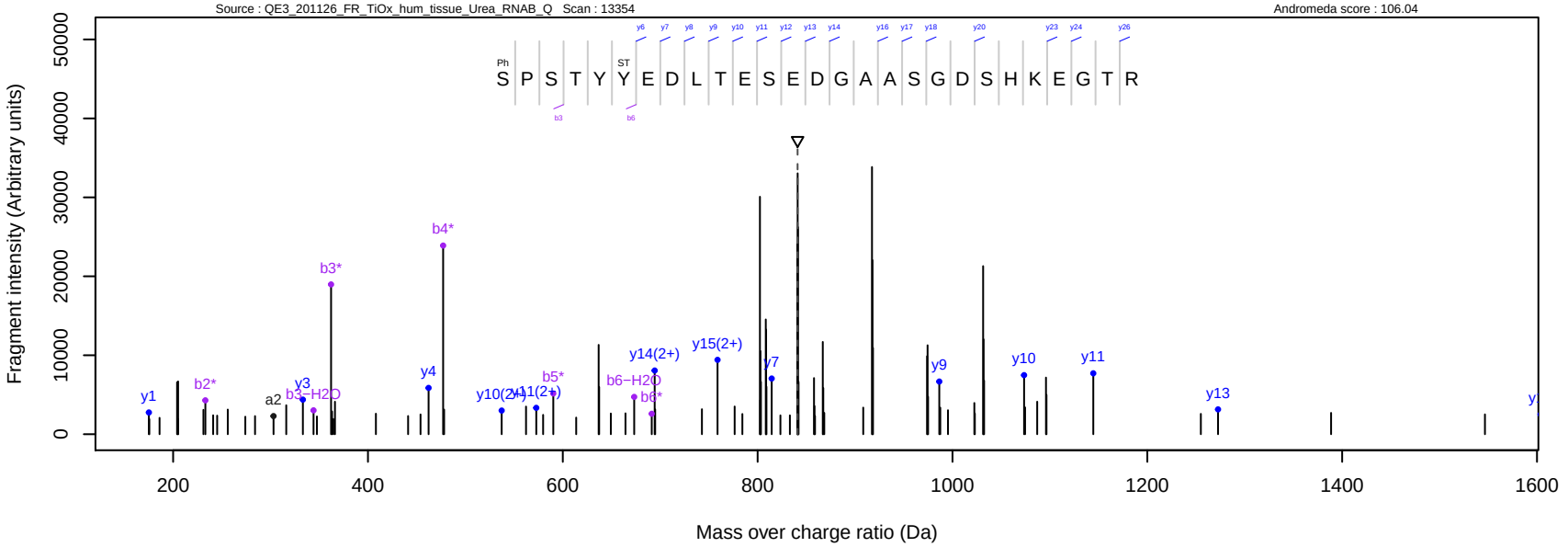

AGS(Phospho (STY))PSPQPSGELPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 16744
Andromeda score : 106.14
A G S P S T Y P S P Q P S G E L P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


WRS(Phospho (STY))LQQLAEER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 29049
Andromeda score : 106.14
W R S P S T Y L Q Q L A E E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

S(Phospho (STY))YEDLTESEDGAASGDSHKEGTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 13354

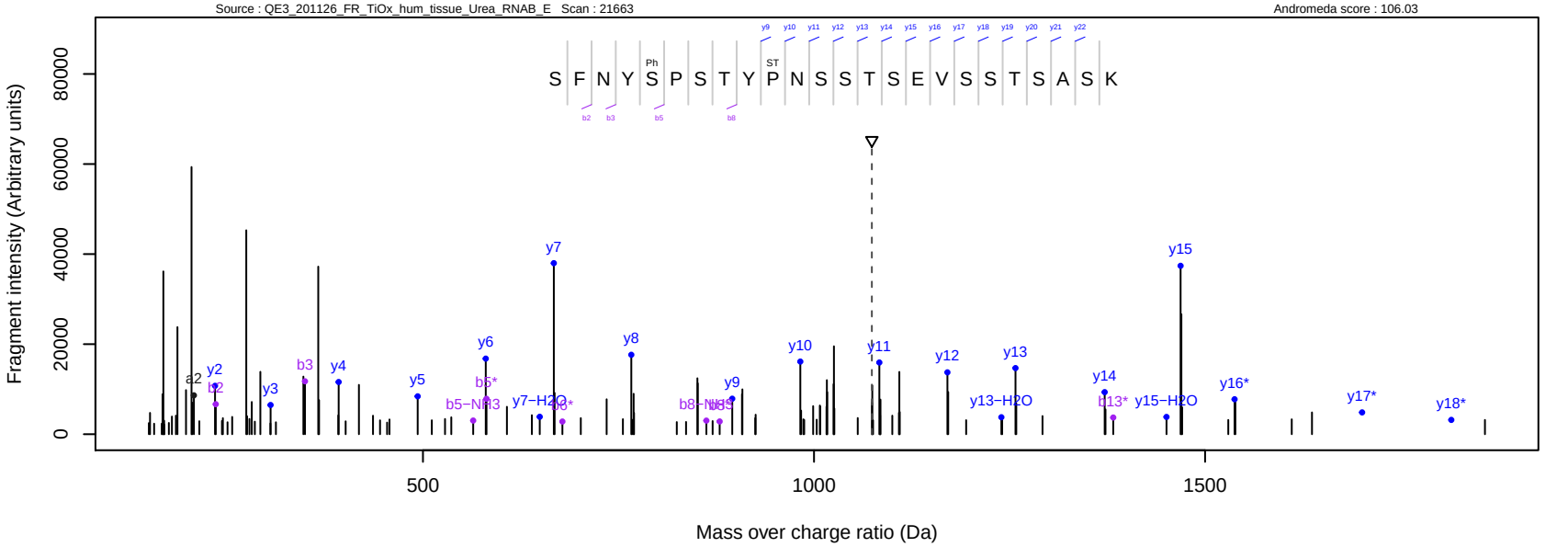
Andromeda score : 106.04



SFNYS(Phospho (STY))PNSSTSEVSSTSASK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 21663

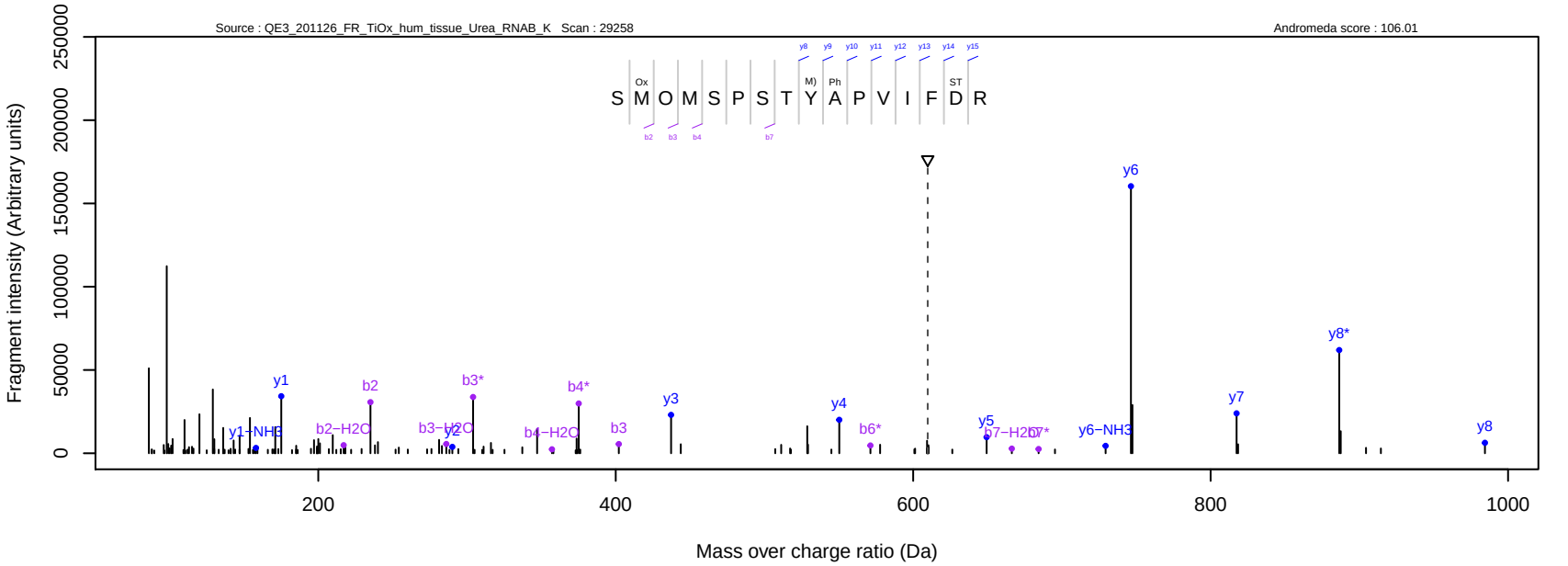
Andromeda score : 106.03



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

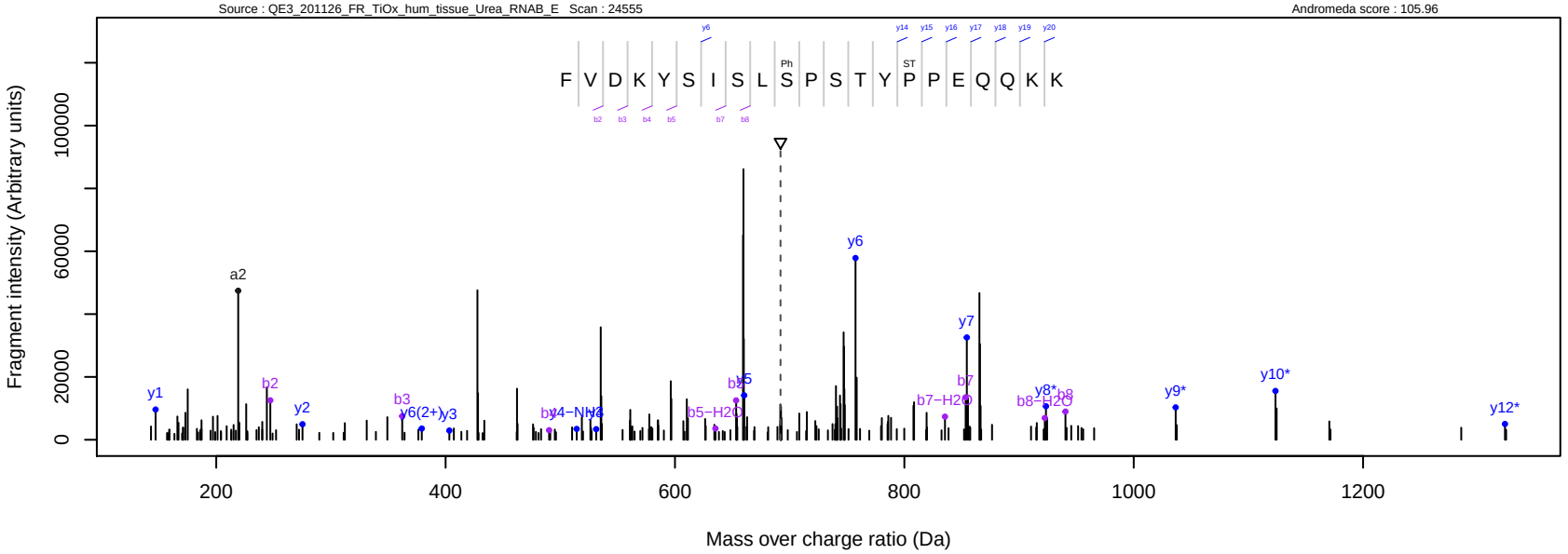
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 29258

Andromeda score : 106.01



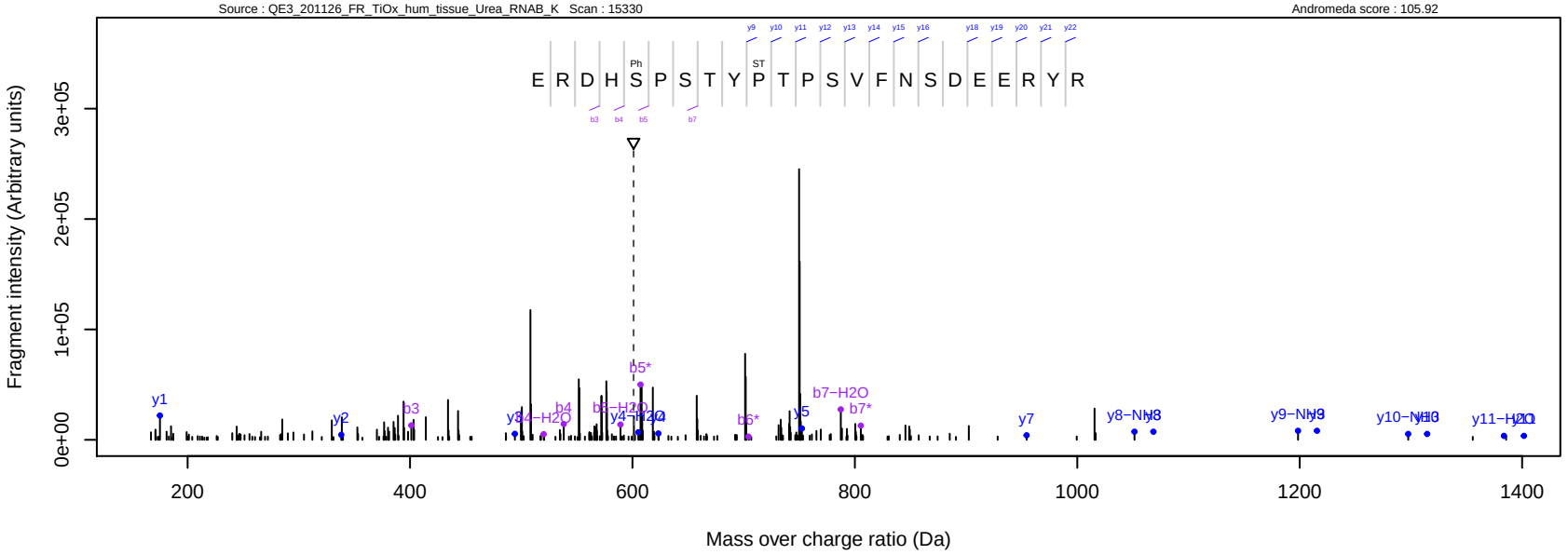
FVDKYSISLS(Phospho (STY))PPEQQKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 24555 Andromeda score : 105.96



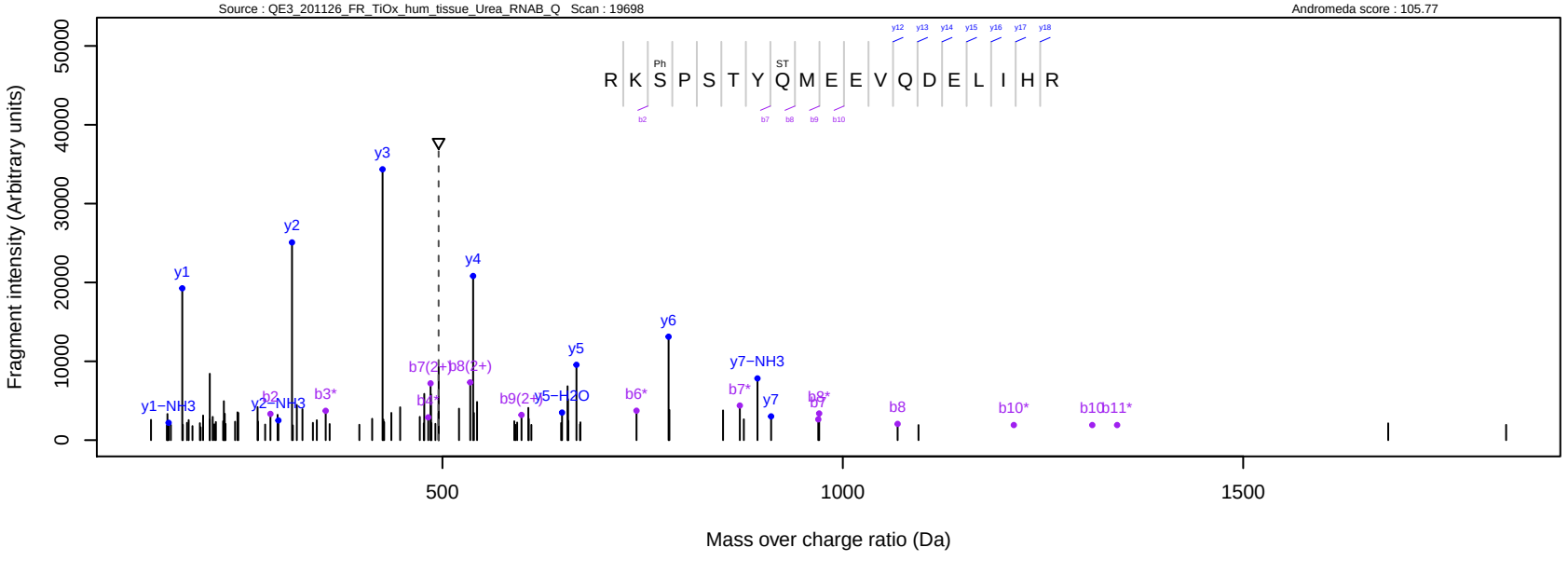
ERDHS(Phospho (STY))PTPSVFNSDEERYR−4+

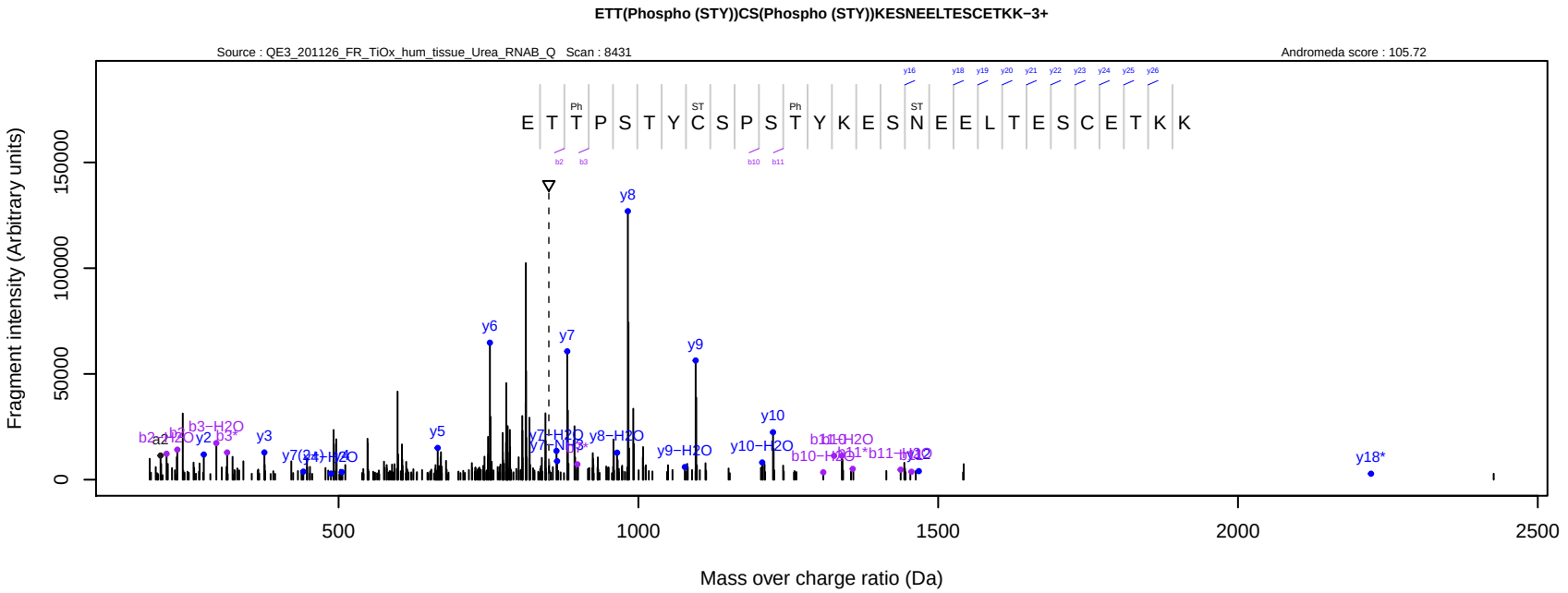
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 15330 Andromeda score : 105.92

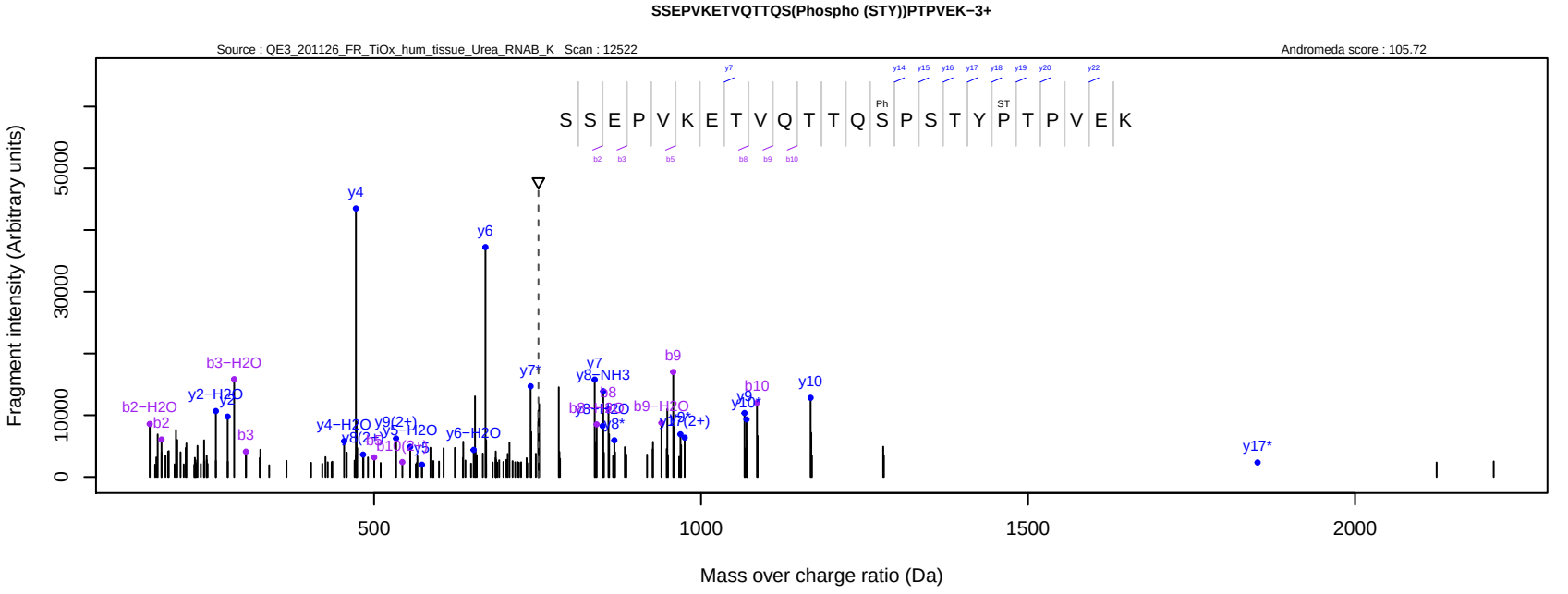


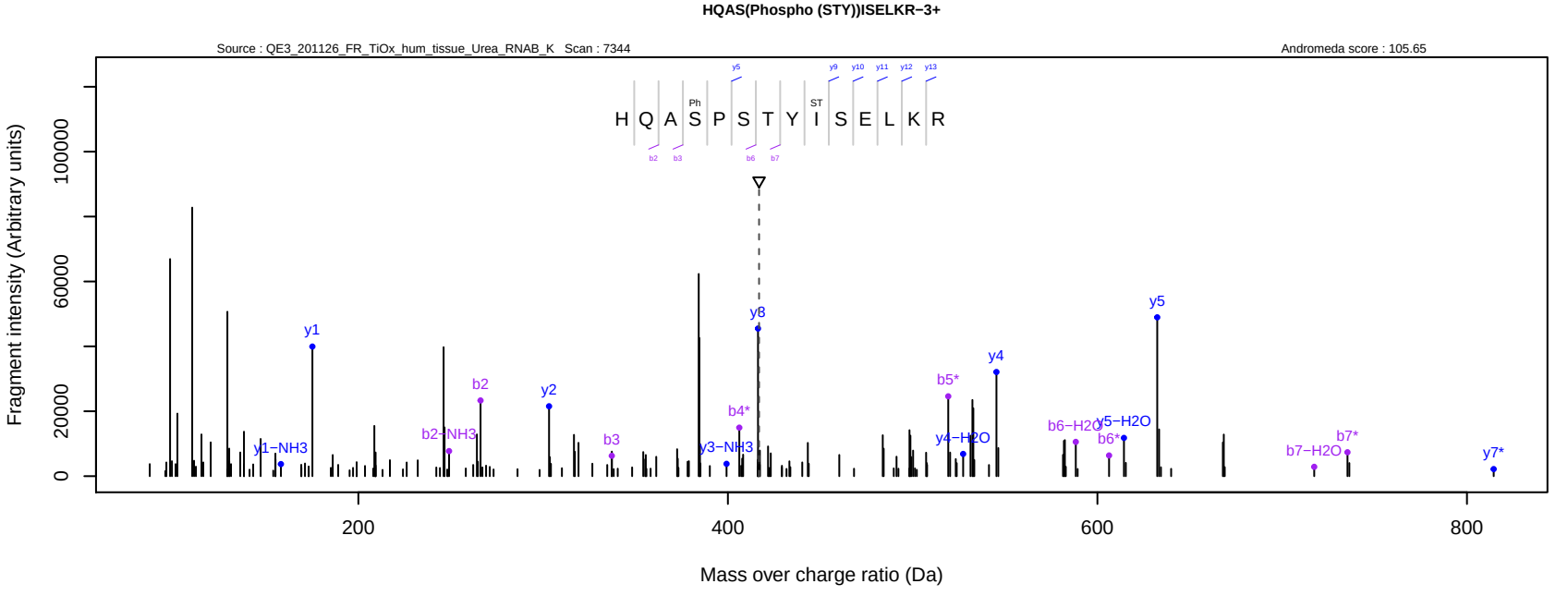
RKS(Phospho (STY))QMEEVQDELIHR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 19698 Andromeda score : 105.77




ETT(Phospho (STY))CS(Phospho (STY))KESNEELTESCETKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 8431
Andromeda score : 105.72
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

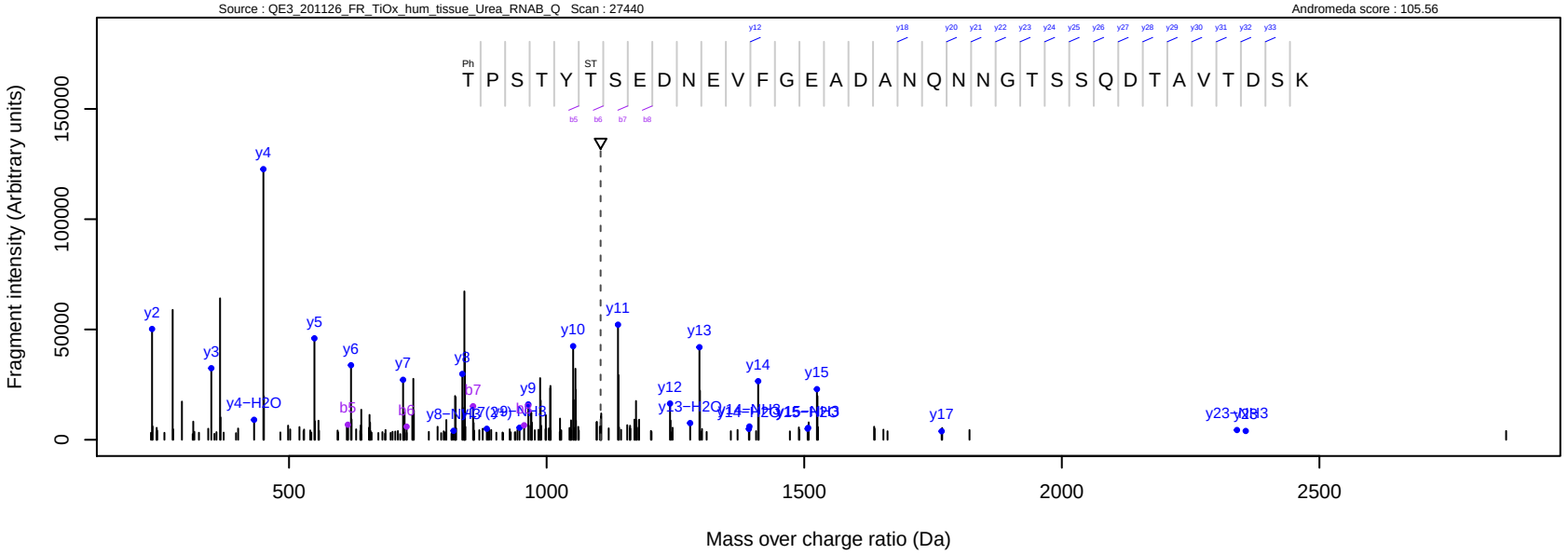

SSEPVKETVQTTQS(Phospho (STY))PTPVEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 12522
Andromeda score : 105.72
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HQAS(Phospho (STY))ISELKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 7344
Andromeda score : 105.65
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

T(Phospho (STY))TSEDNEVFGEADANQNNGTSSQDTAVTDSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 27440

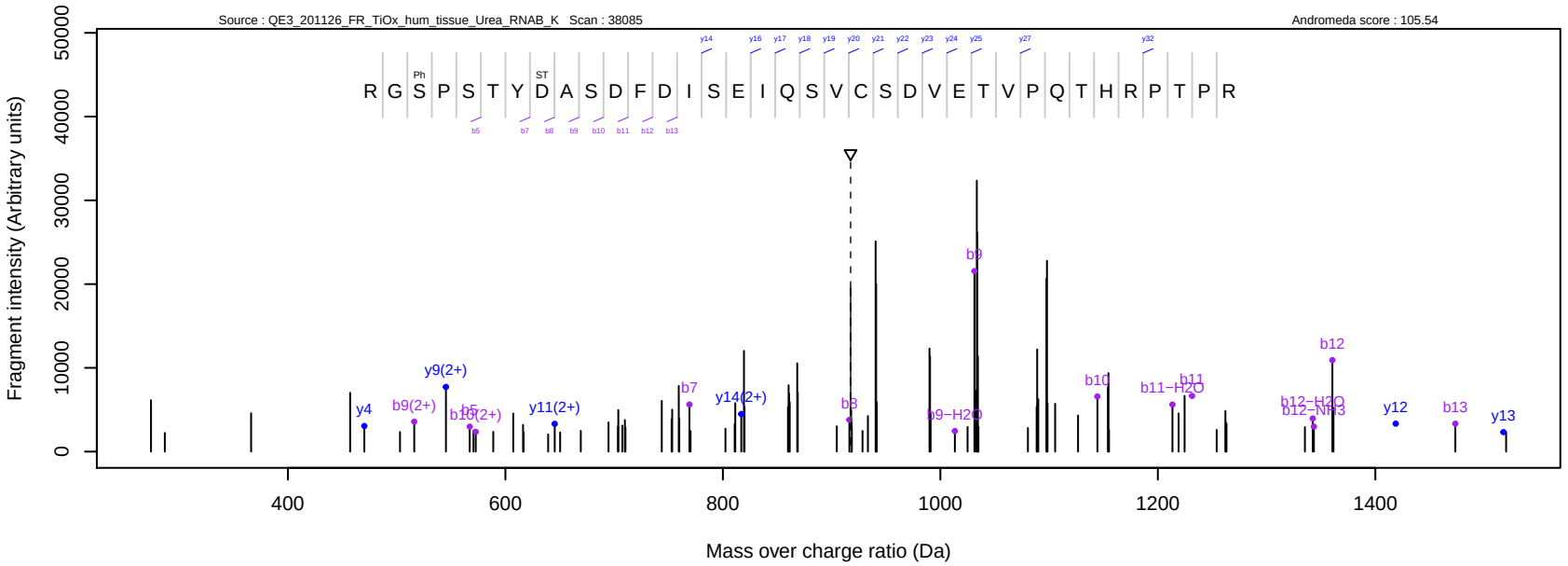
Andromeda score : 105.56



RGS(Phospho (STY))DASDFDISEIQSVCSDVETVPQTHRPTPR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 38085

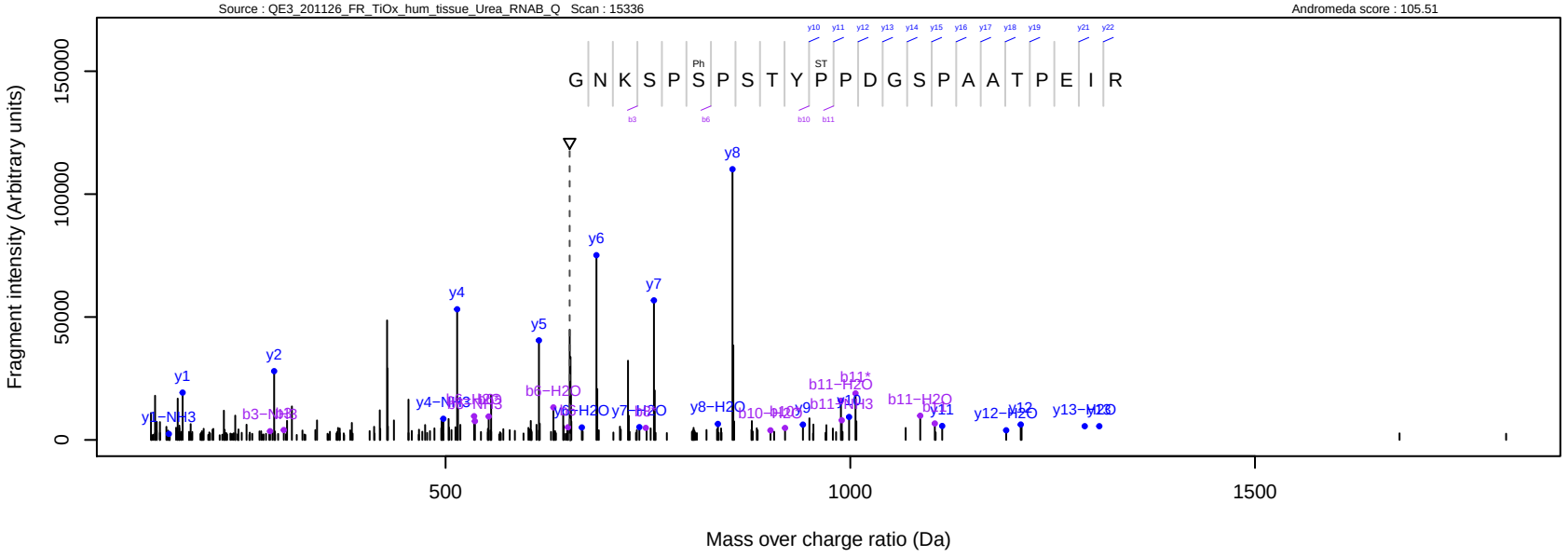
Andromeda score : 105.54

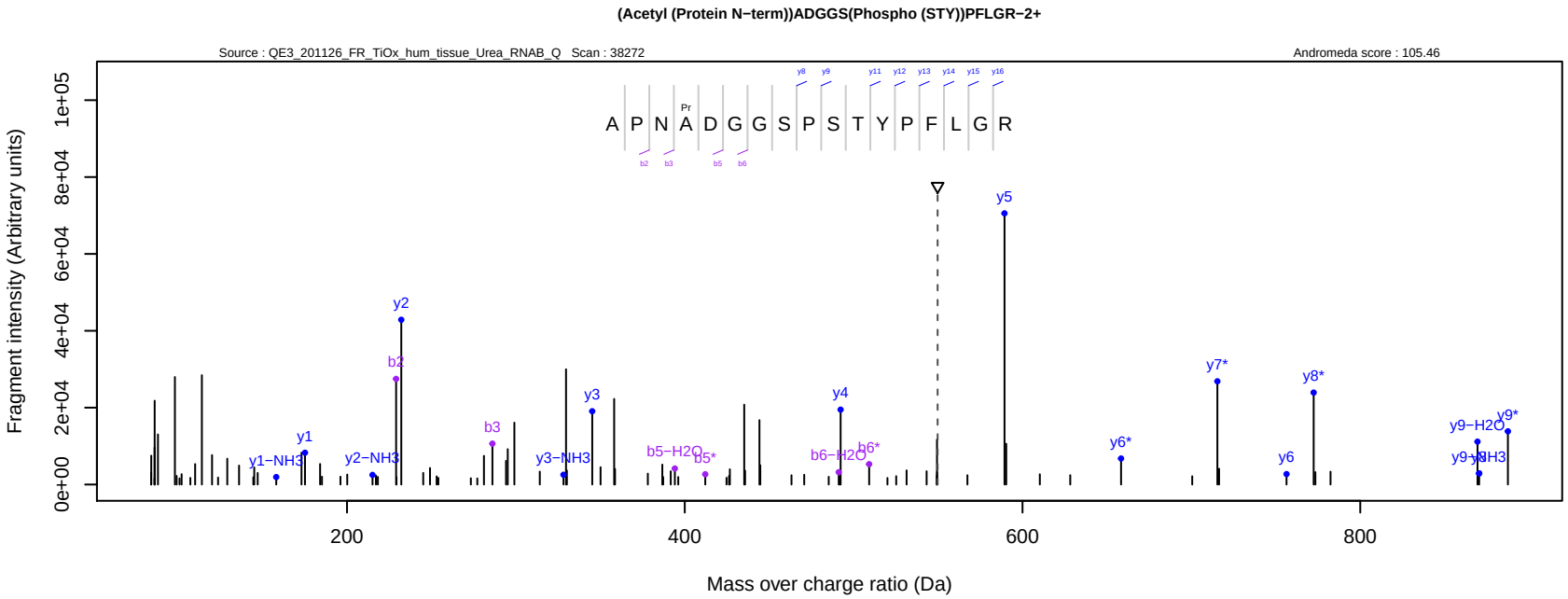


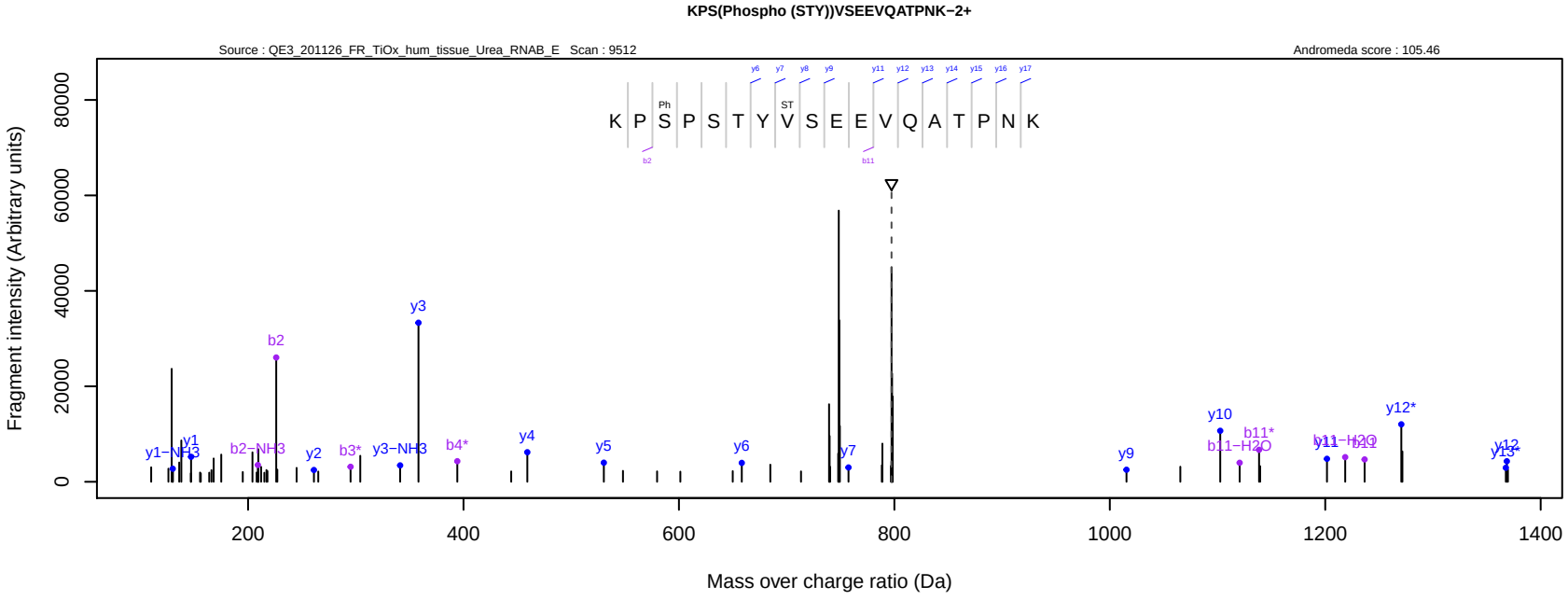
GNKSPS(Phospho (STY))PPDGSPAATPEIR−3+

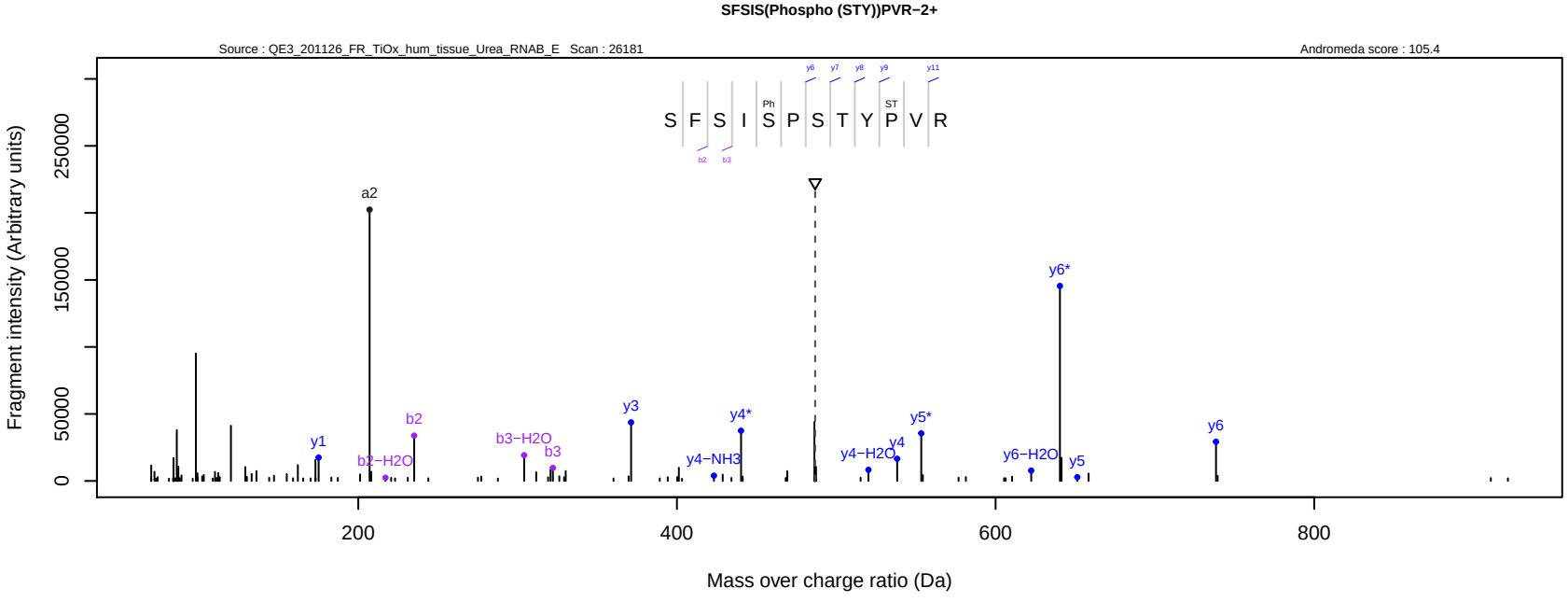
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 15336

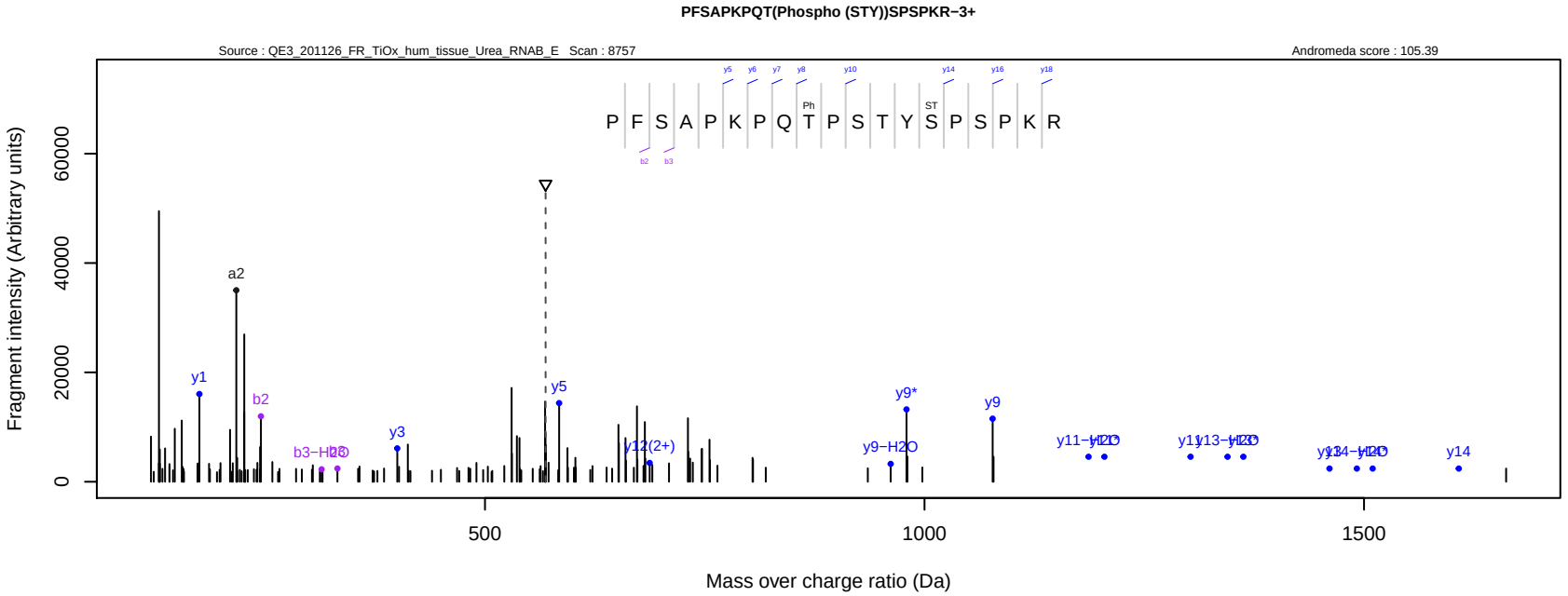
Andromeda score : 105.51

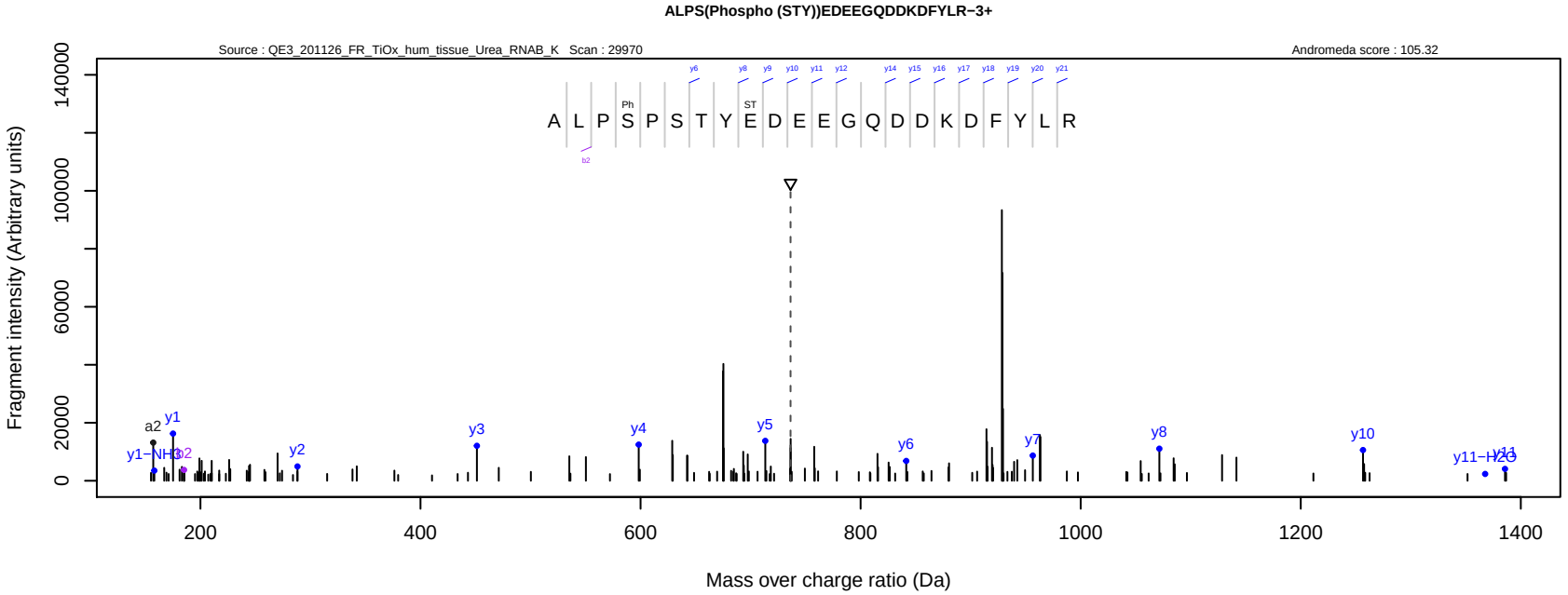


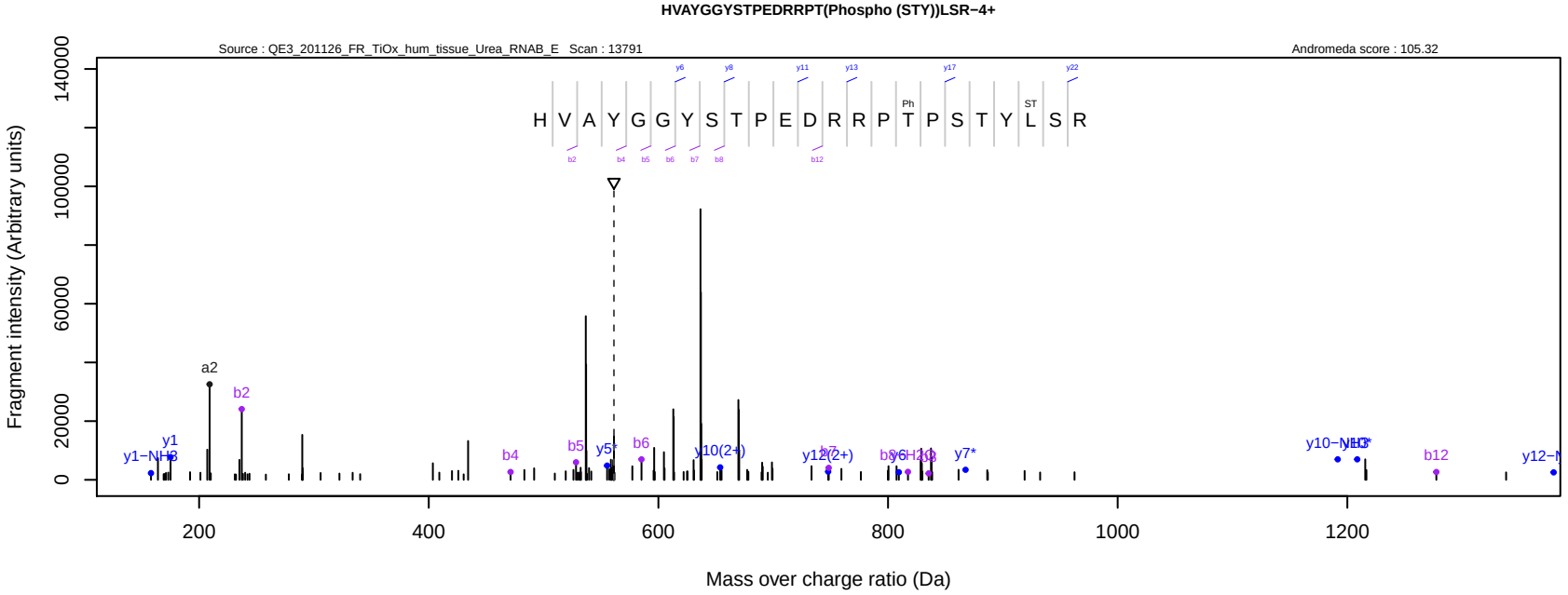

(Acetyl (Protein N−term))ADGGS(Phospho (STY))PFLGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 38272
Andromeda score : 105.46
A P N A D G G S P S T Y P F L G R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

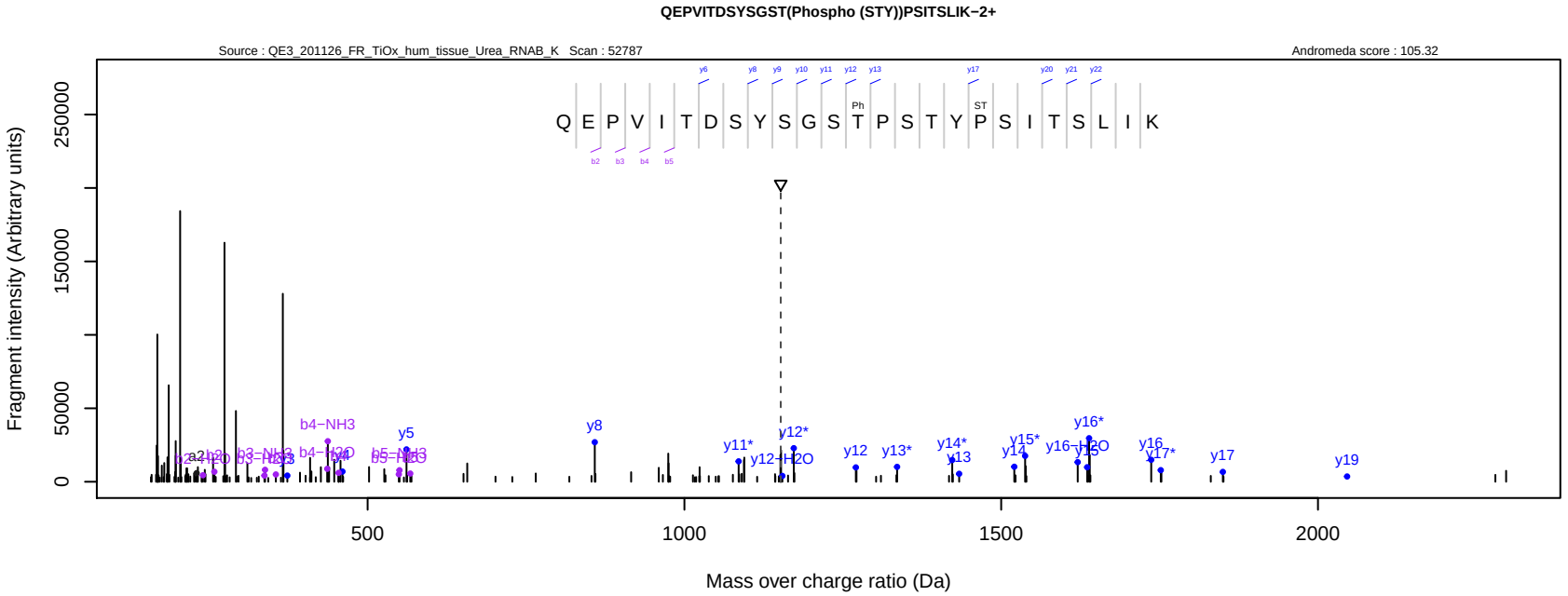

KPS(Phospho (STY))VSEEVQATPNK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 9512
Andromeda score : 105.46
K P S P S T Y V S E E V Q A T P N K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

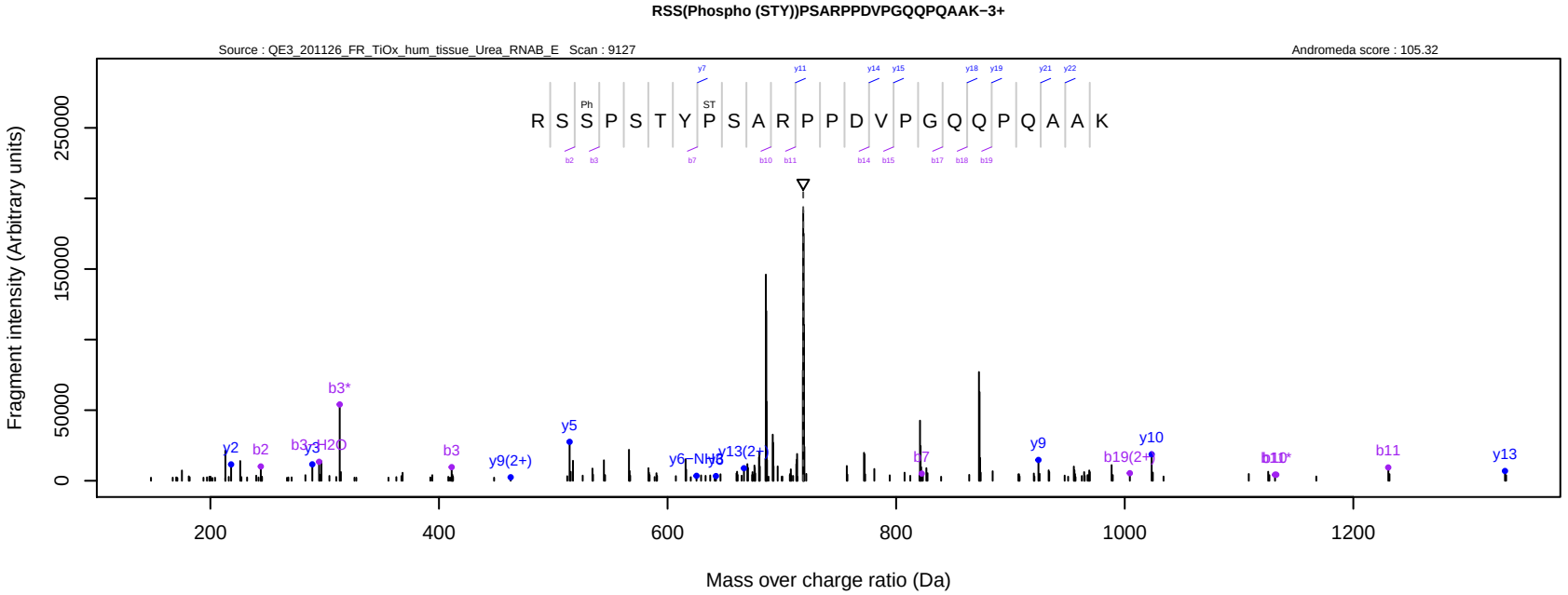

SFSIS(Phospho (STY))PVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 26181
Andromeda score : 105.4
S F S I S P S T Y P V R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

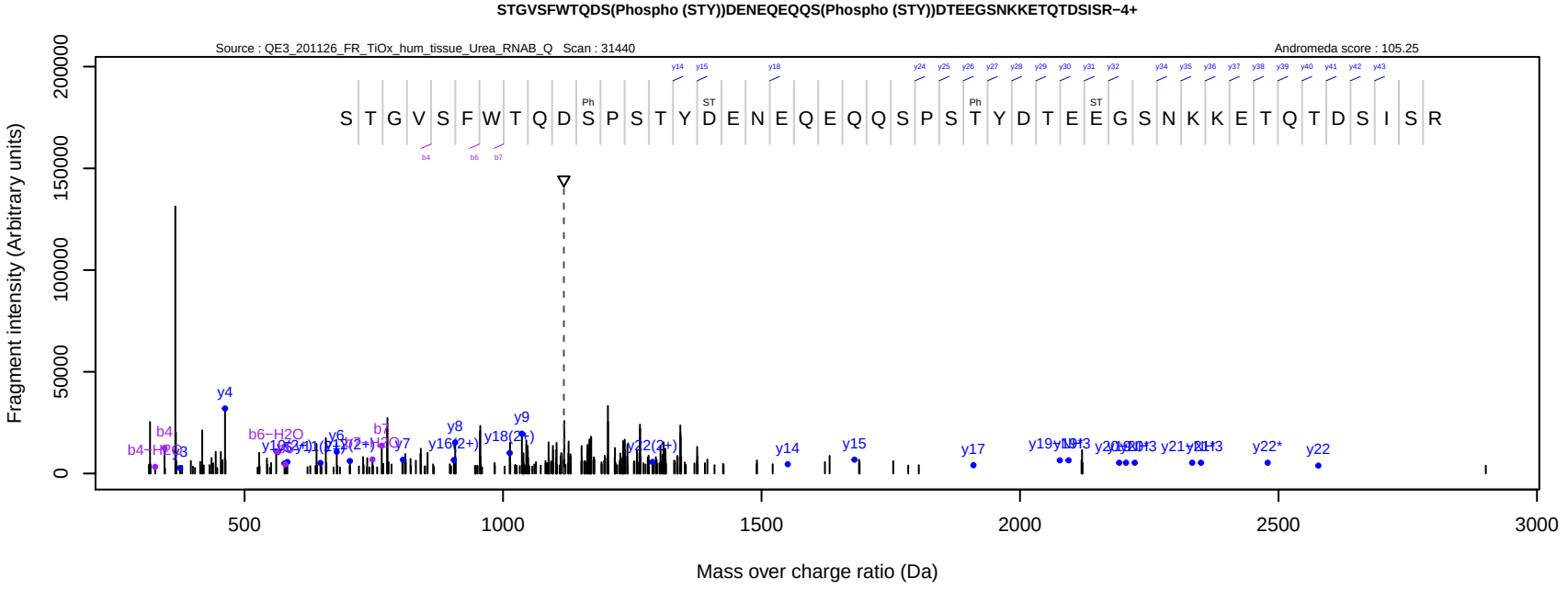

PFSAPKPQT(Phospho (STY))SPSPKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 8757
Andromeda score : 105.39
P F S A P K P Q T P S T Y S P S P K R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ALPS(Phospho (STY))EDEEGQDDKDFYLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 29970
Andromeda score : 105.32
A L P S P S T Y E D E E G Q D D K D F Y L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

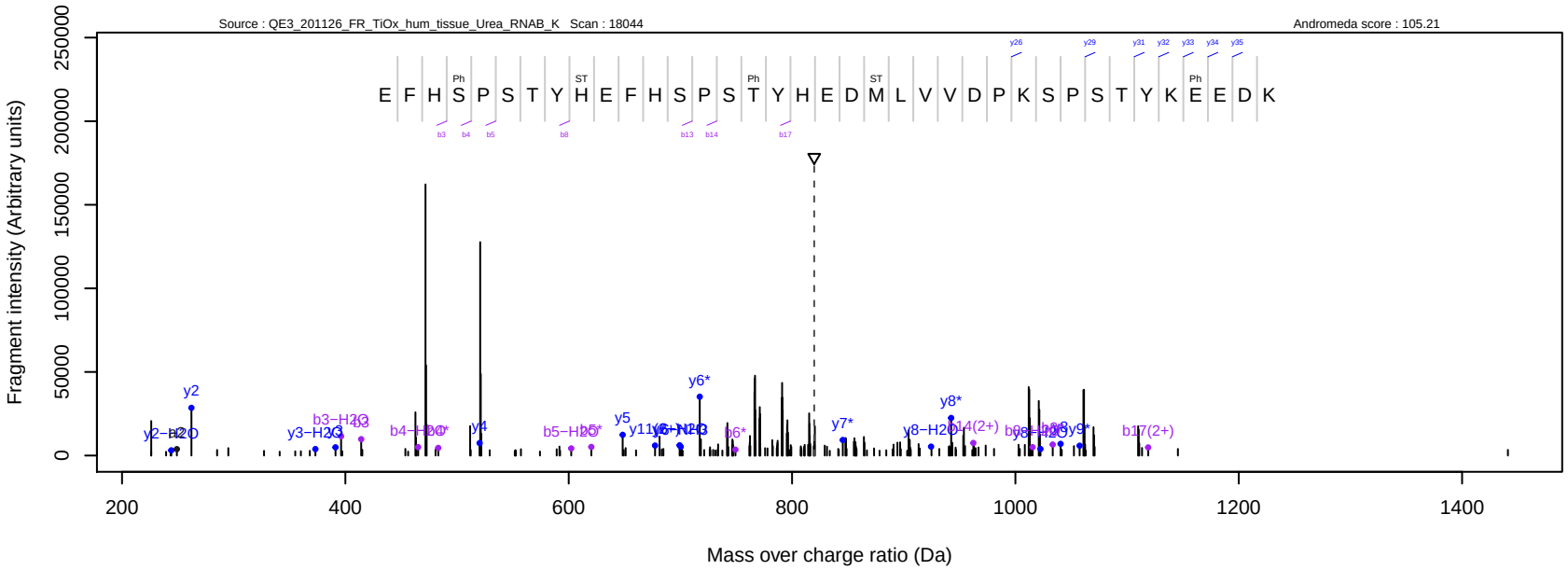

HVAYGGYSTPEDRRPT(Phospho (STY))LSR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 13791
Andromeda score : 105.32
H V A Y G G Y S T P E D R R P T P S T Y L S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QEPVITDSYSGST(Phospho (STY))PSITSLIK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 52787
Andromeda score : 105.32
Q E P V I T D S Y S G S T P S T Y P S I T S L I K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

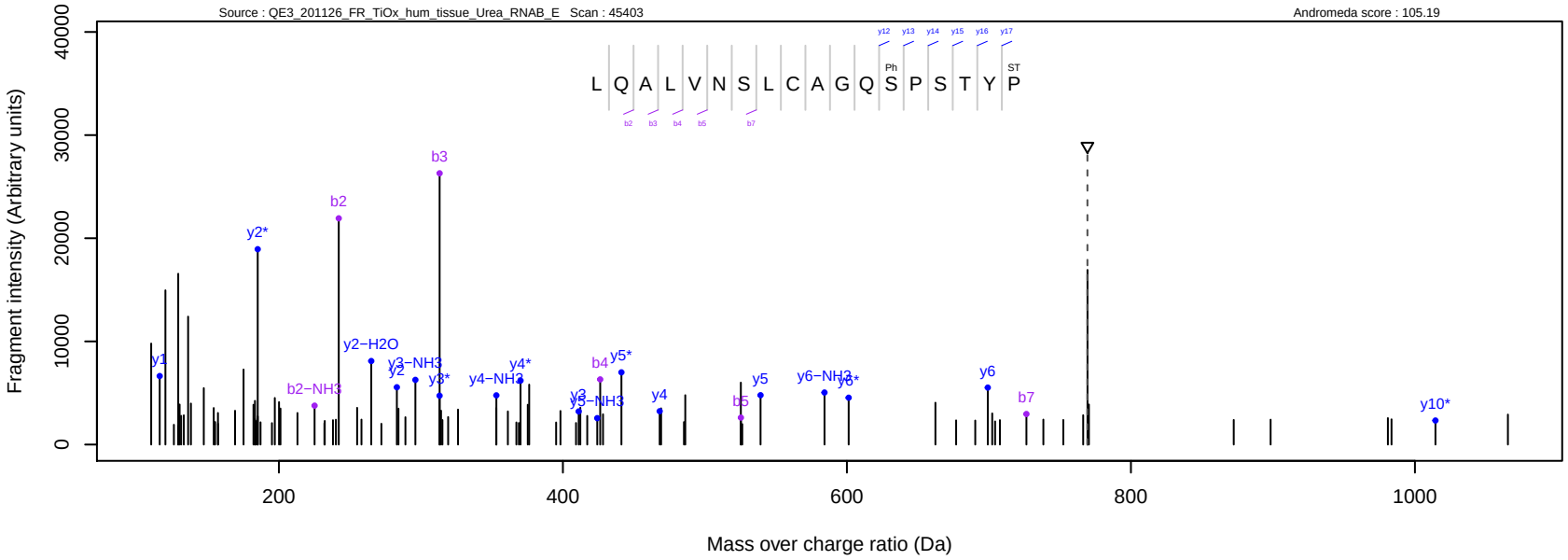

RSS(Phospho (STY))PSARPPDVPGQQPQAAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 9127
Andromeda score : 105.32
R S S P S T Y P S A R P P D V P G Q Q P Q A A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


STGVSFWTQDS(Phospho (STY))DENEQEQQS(Phospho (STY))DTEEGSNKKETQTDSISR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 31440
Andromeda score : 105.25
S T G V S F W T Q D S P S T Y D E N E Q E Q Q S P S T Y D T E E G S N K K E T Q T D S I S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

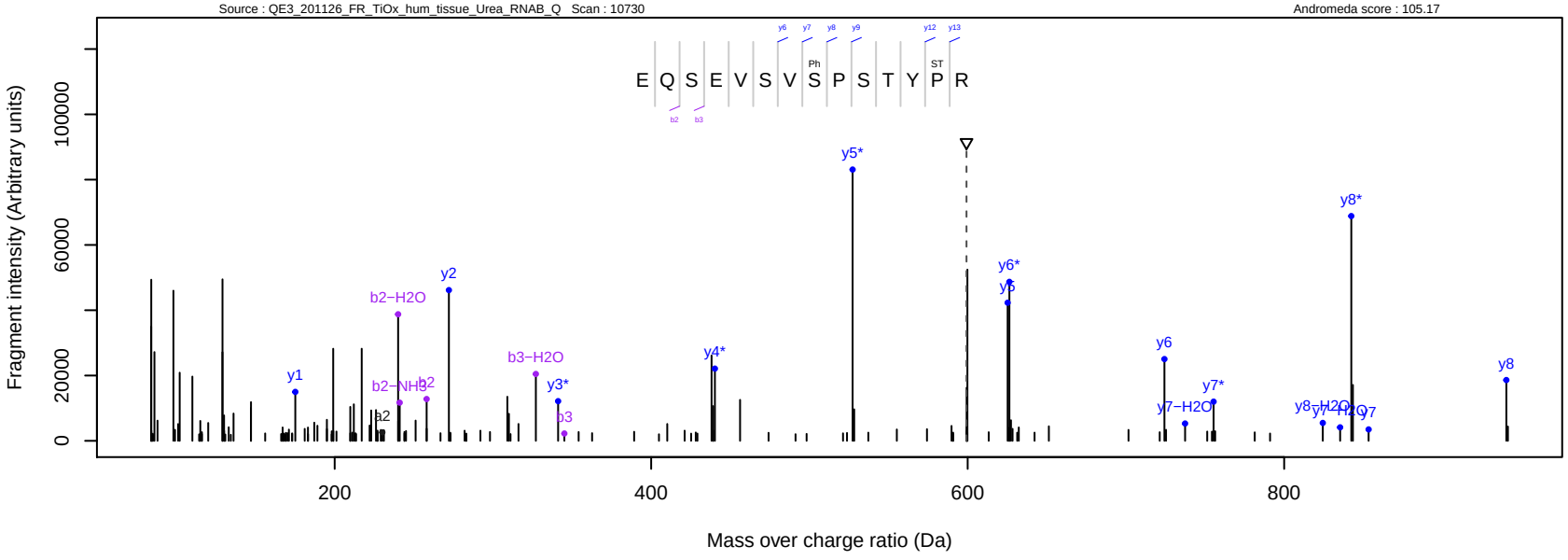
EFHS(Phospho (STY))HEFHS(Phospho (STY))HEDMLVVDPKS(Phospho (STY))KEEDK−4+



LQALVNSLCAGQS(Phospho (STY))P−2+



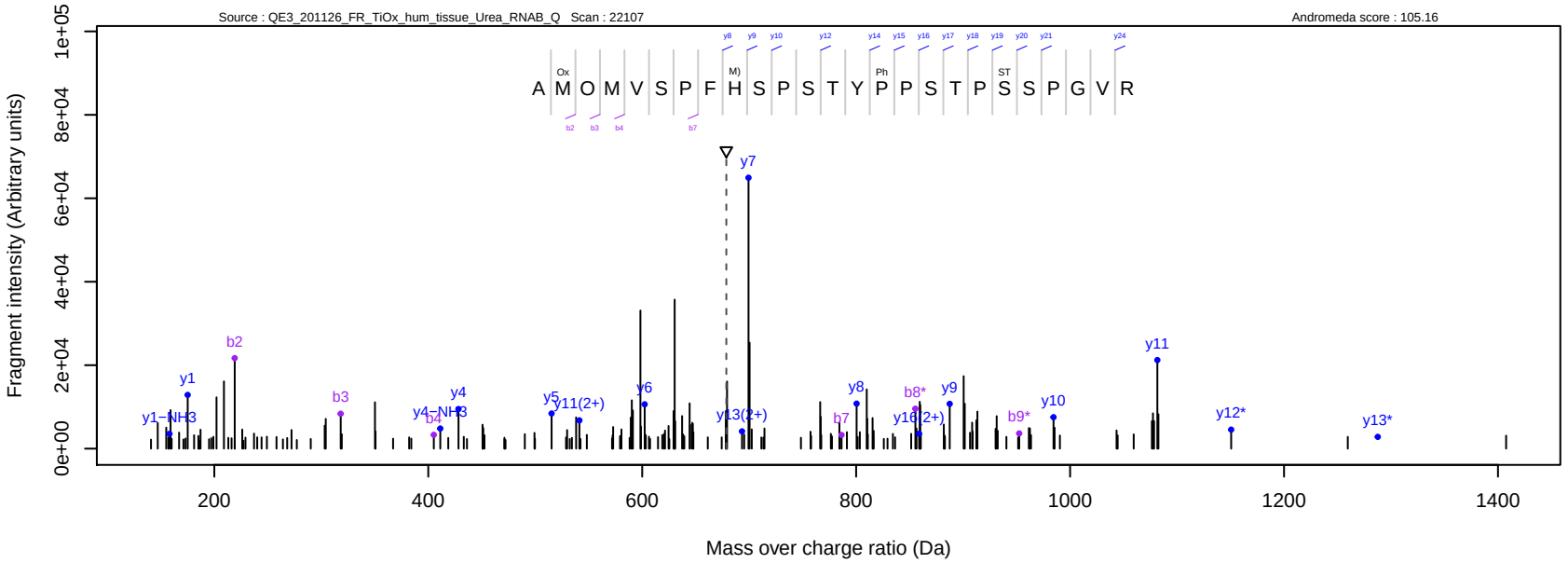
EQSEVSVS(Phospho (STY))PR−2+



AM(Oxidation (M))VSPFHS(Phospho (STY))PPSTPSSPGVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 22107

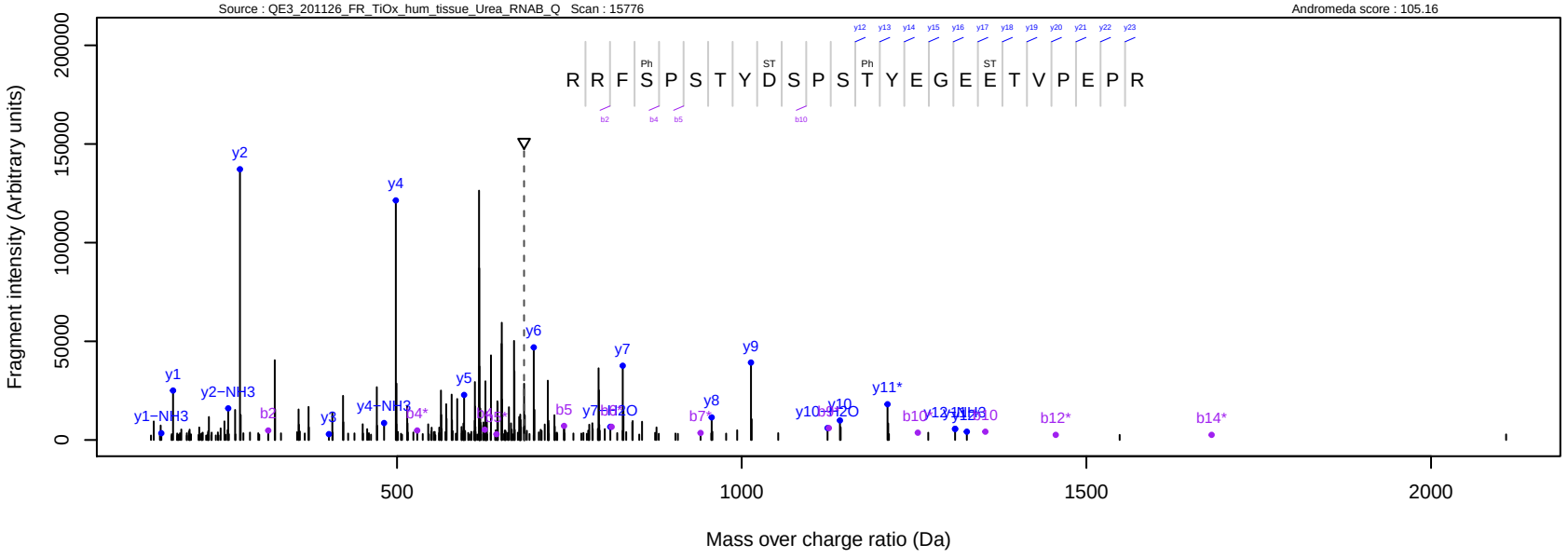
Andromeda score : 105.16



RRFS(Phospho (STY))DS(Phospho (STY))EGEETVPEPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 15776

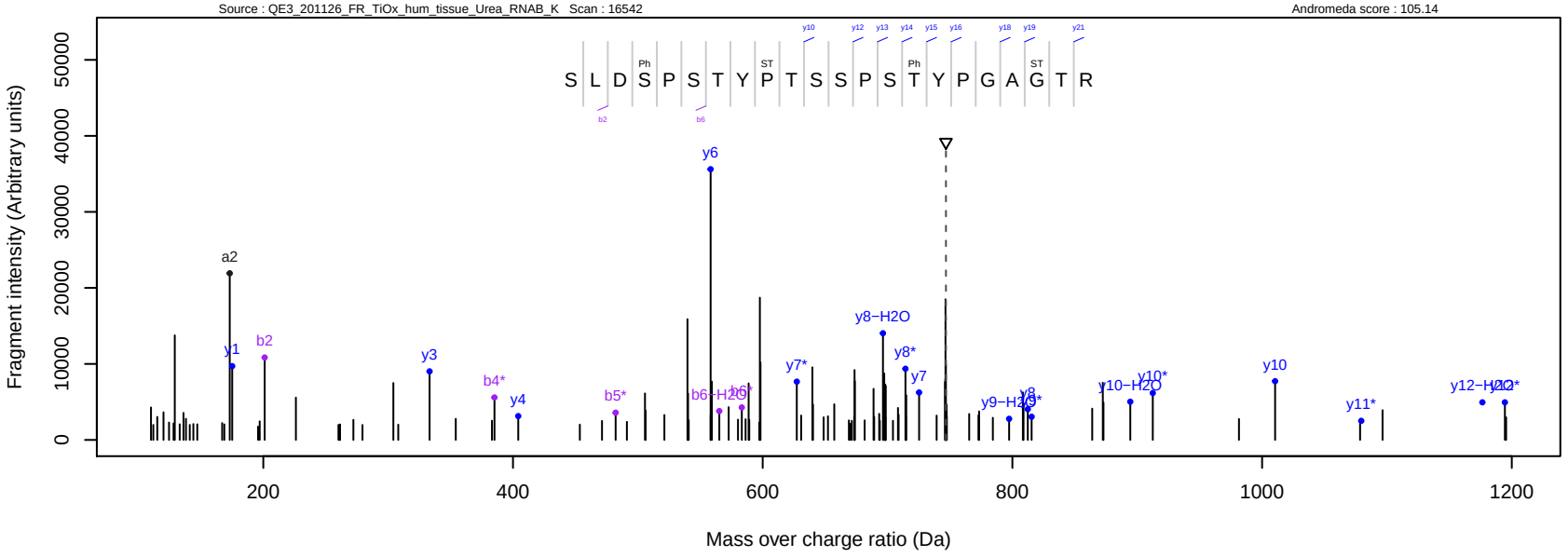
Andromeda score : 105.16



SLDS(Phospho (STY))PTSS(Phospho (STY))PGAGTR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 16542

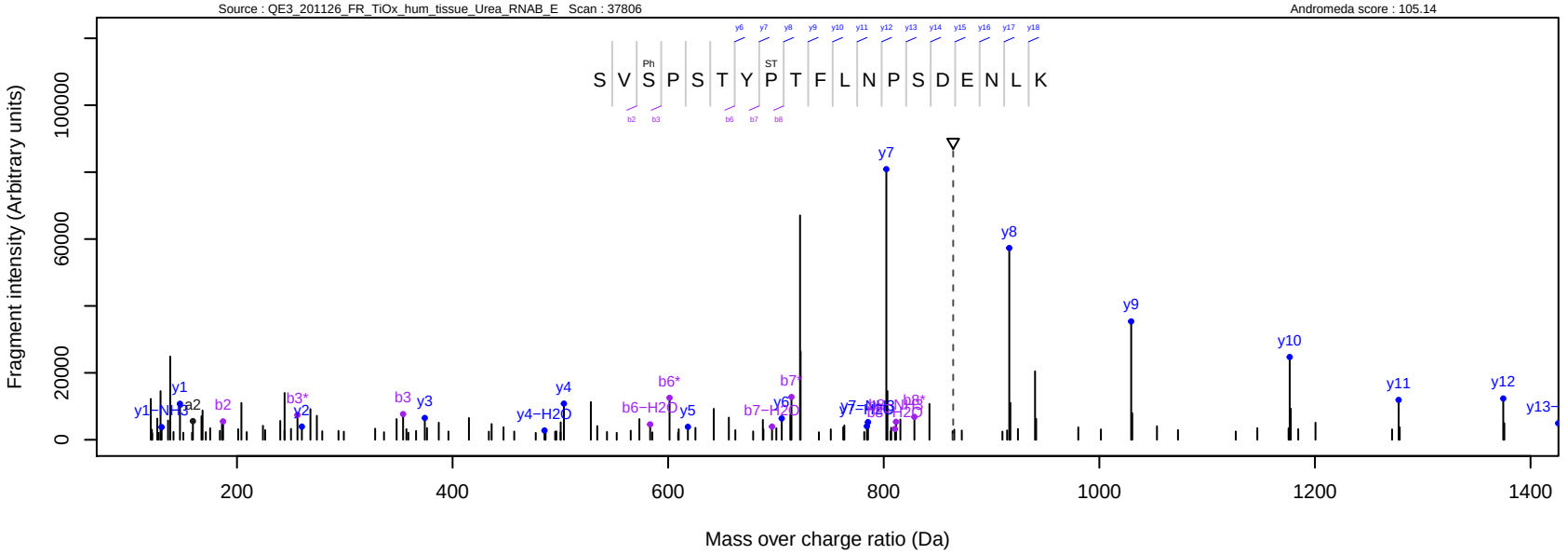
Andromeda score : 105.14



SVS(Phospho (STY))PTFLNPSDENLK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 37806

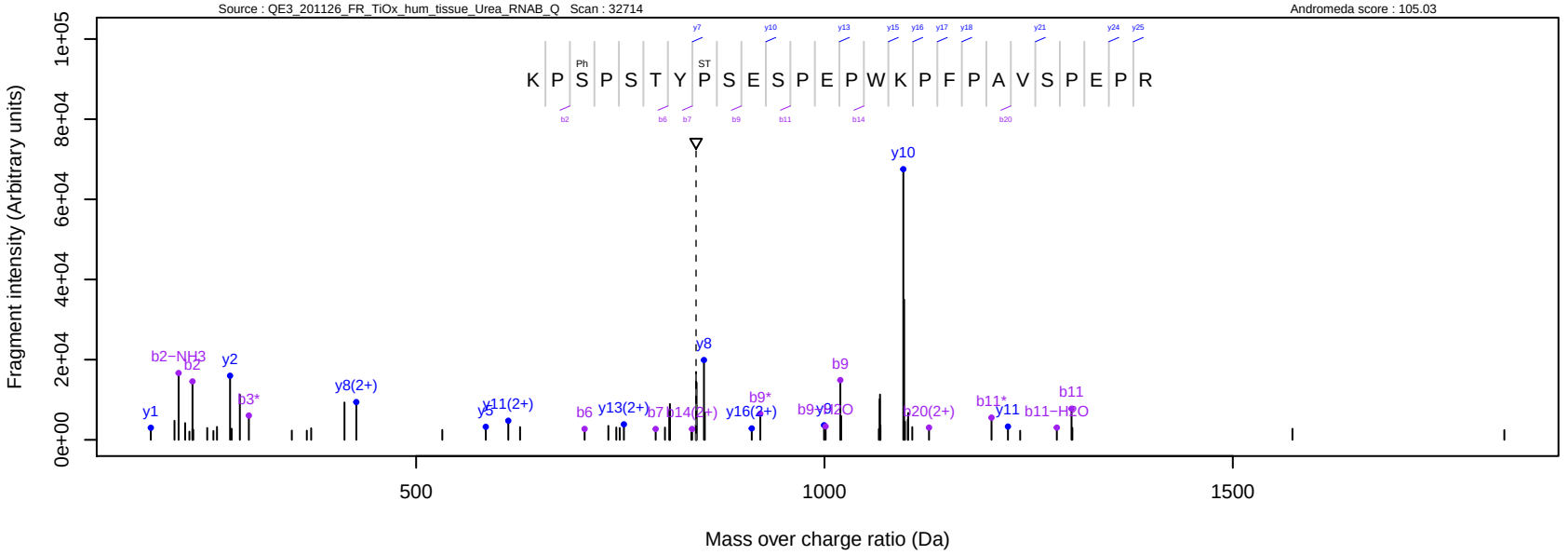
Andromeda score : 105.14



KPS(Phospho (STY))PSESPEPWKPFPAVSPEPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 32714

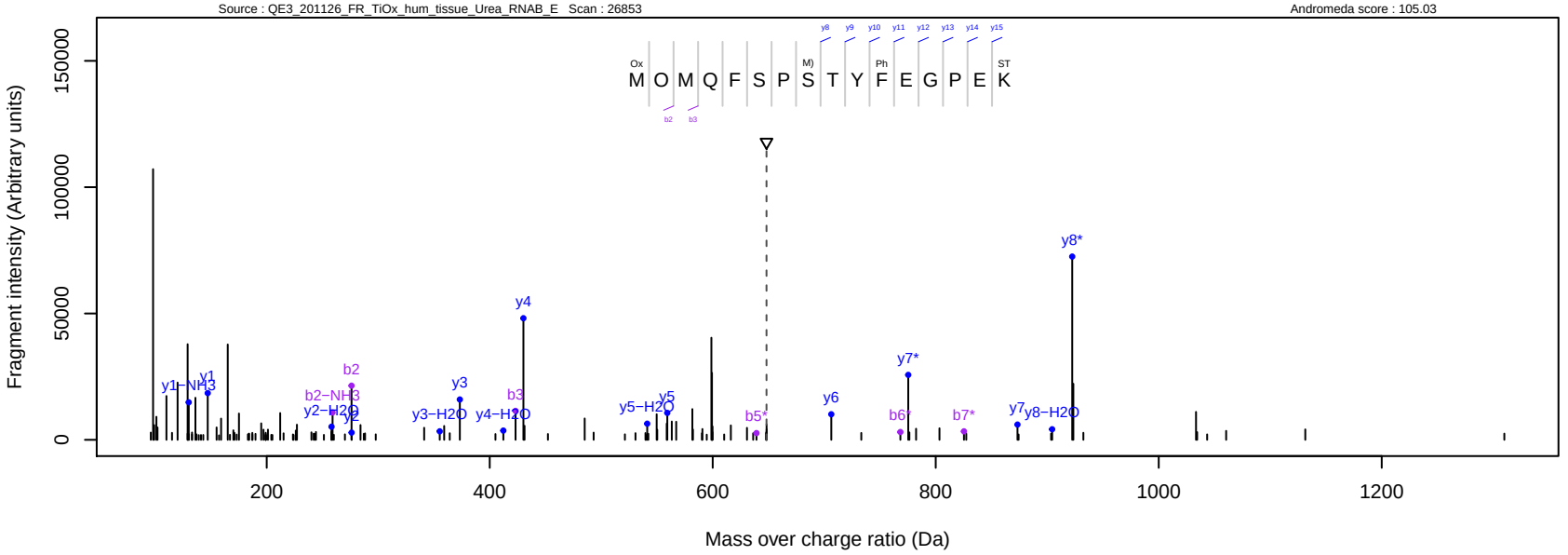
Andromeda score : 105.03



M(Oxidation (M))QFS(Phospho (STY))FEGPEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 26853

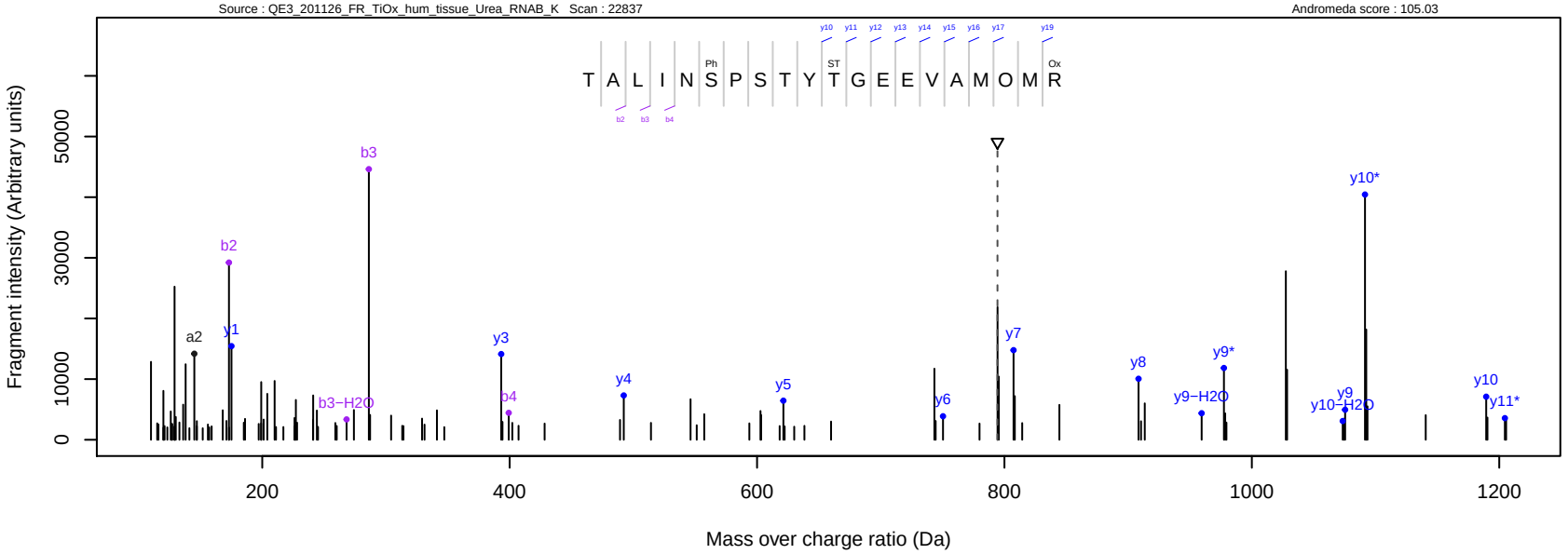
Andromeda score : 105.03



TALINS(Phospho (STY))TGEEVAM(Oxidation (M))R−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 22837

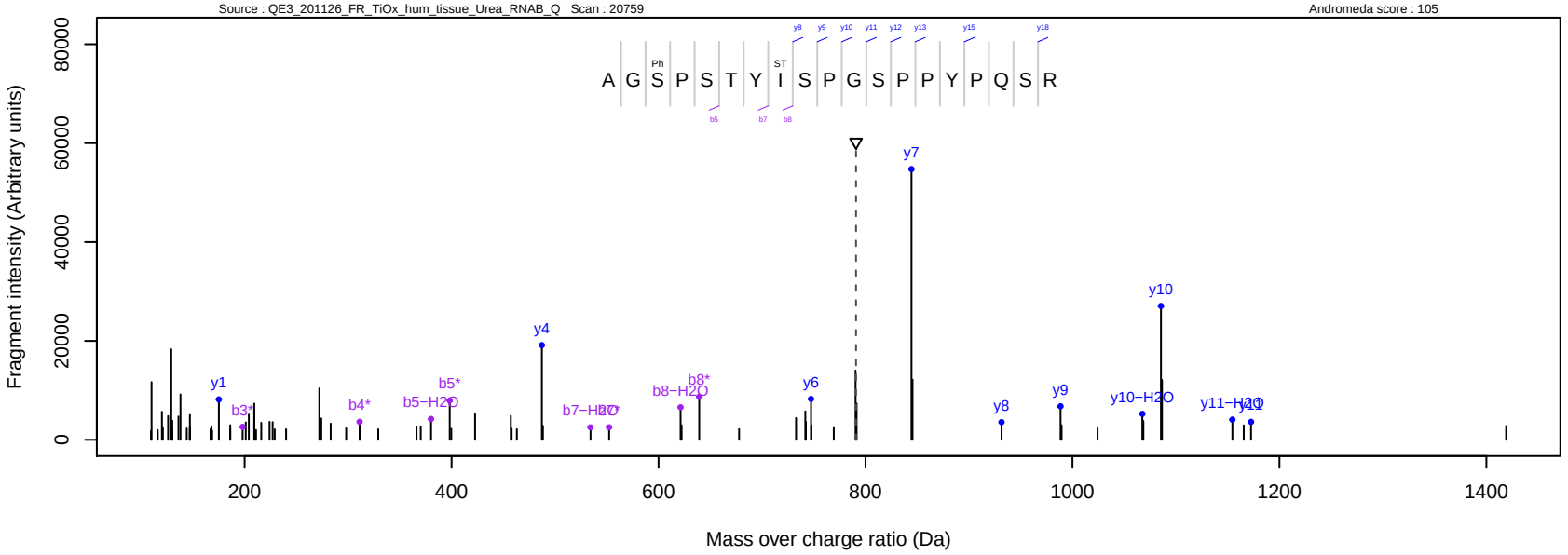
Andromeda score : 105.03



AGS(Phospho (STY))ISPGSPPYPQSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 20759

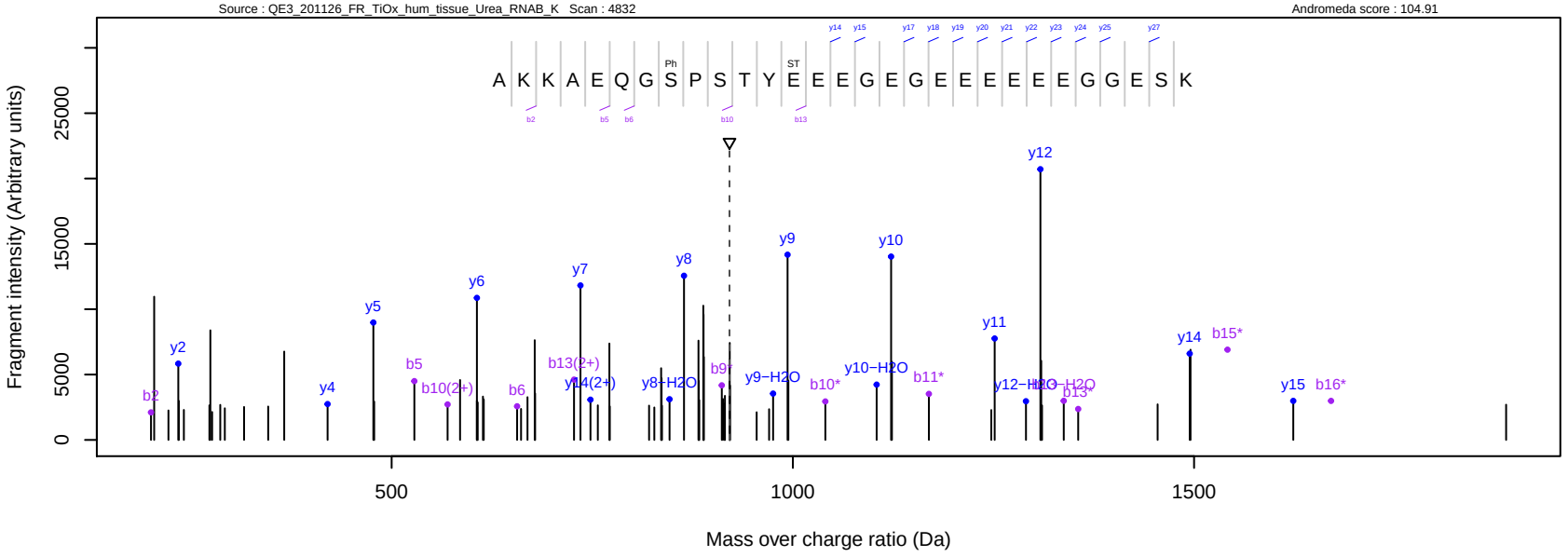
Andromeda score : 105



AKKAEQGS(Phospho (STY))EEEGEGEEEEEEGGESK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 4832

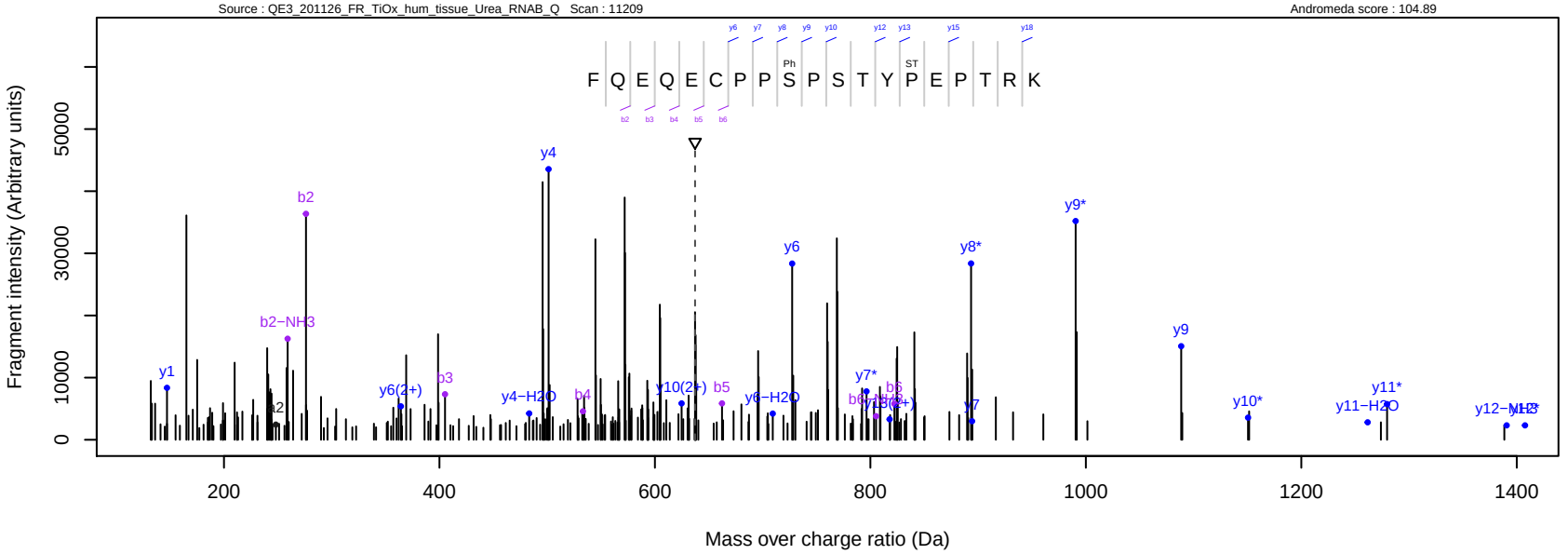
Andromeda score : 104.91



FQEQECPPS(Phospho (STY))PEPTRK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 11209

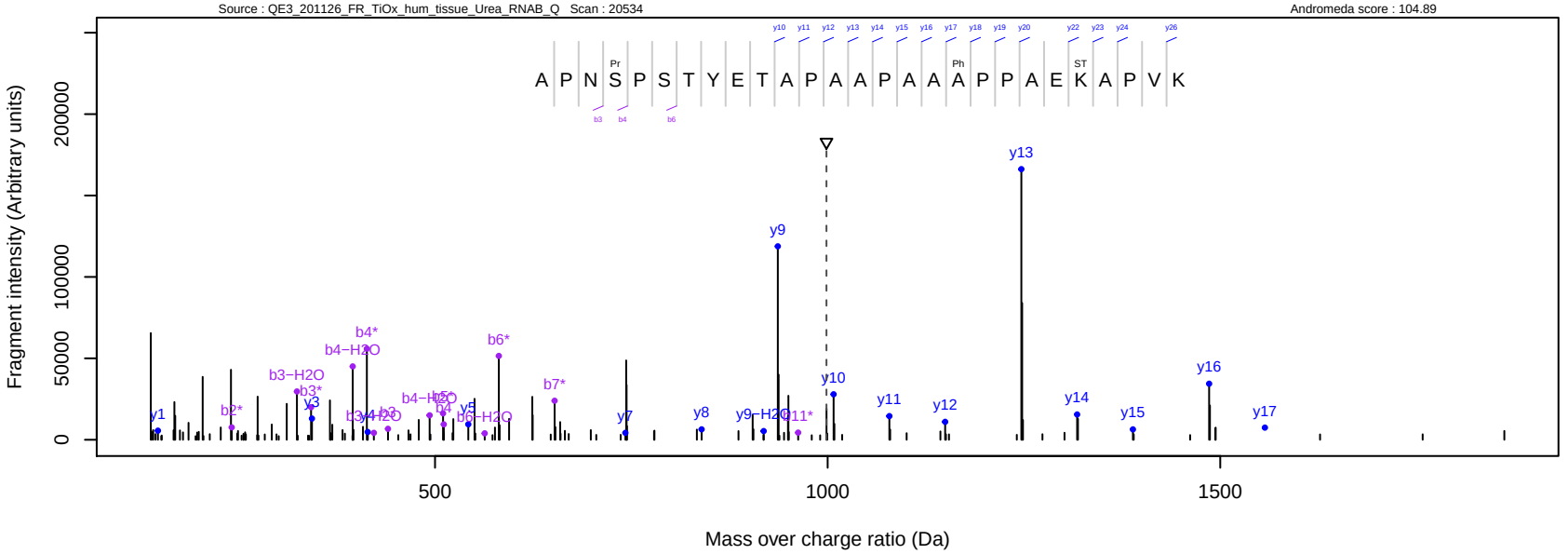
Andromeda score : 104.89



(Acetyl (Protein N−term))S(Phospho (STY))ETAPAAPAAAPPAEKAPVK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 20534

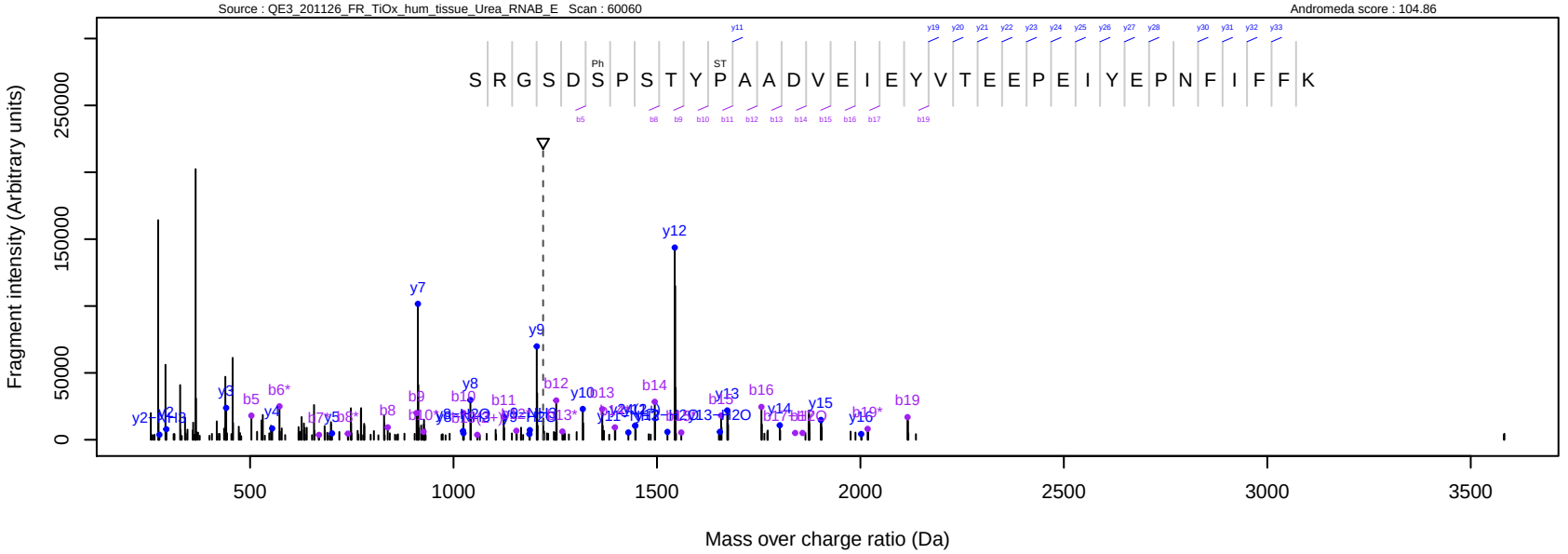
Andromeda score : 104.89

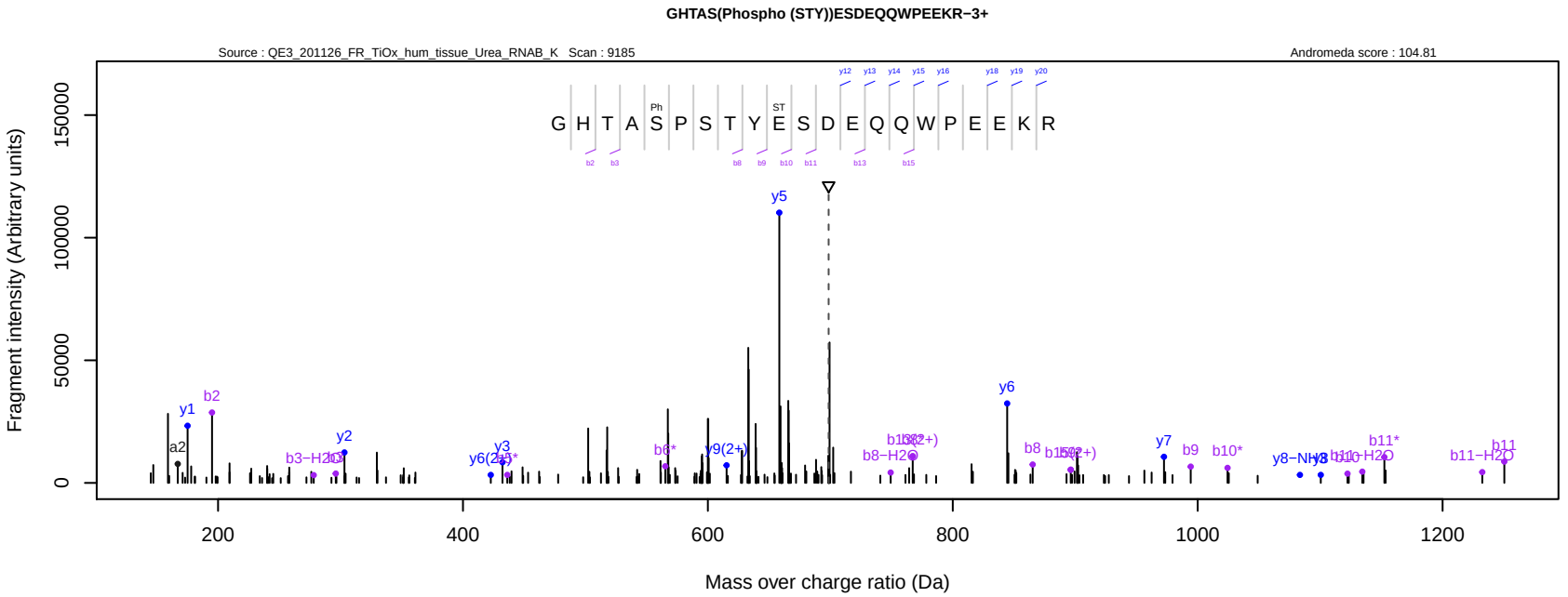


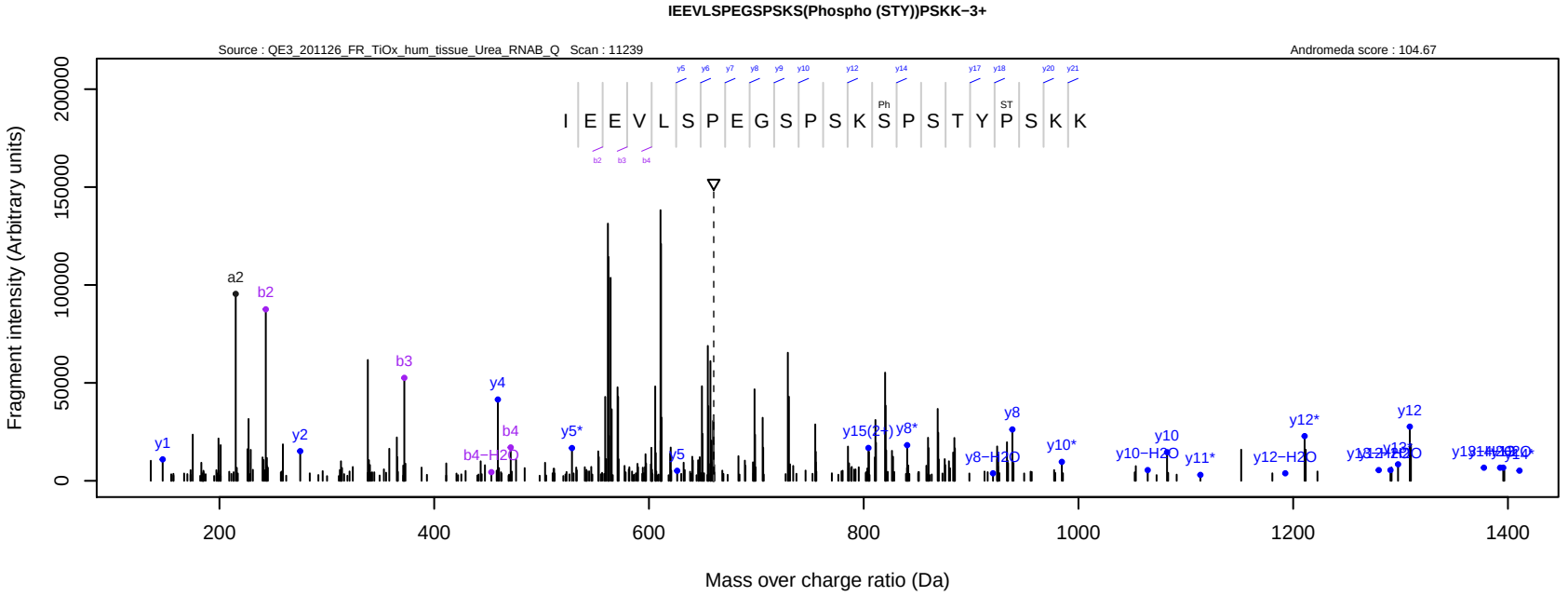
SRGSDS(Phospho (STY))PAADVEIEYVTEEPEIYEPNFIFFK−3+

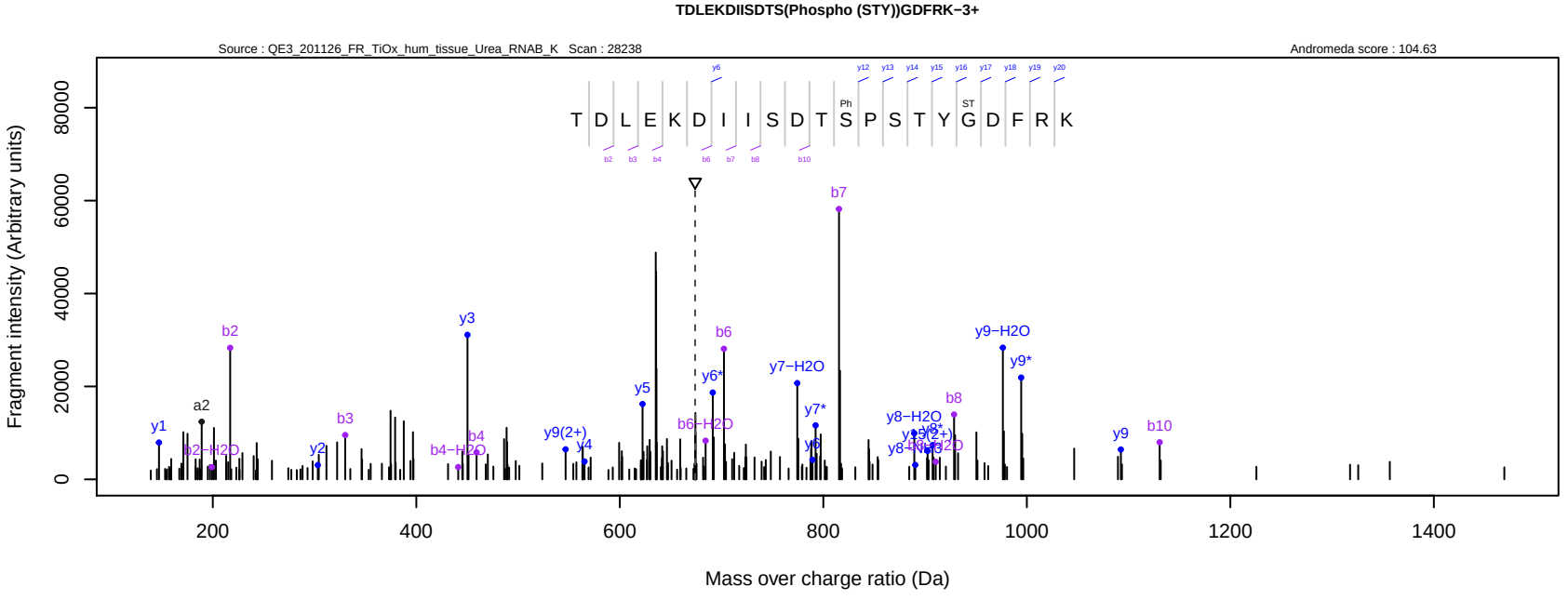
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 60060

Andromeda score : 104.86




GHTAS(Phospho (STY))ESDEQQWPEEKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 9185
Andromeda score : 104.81
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

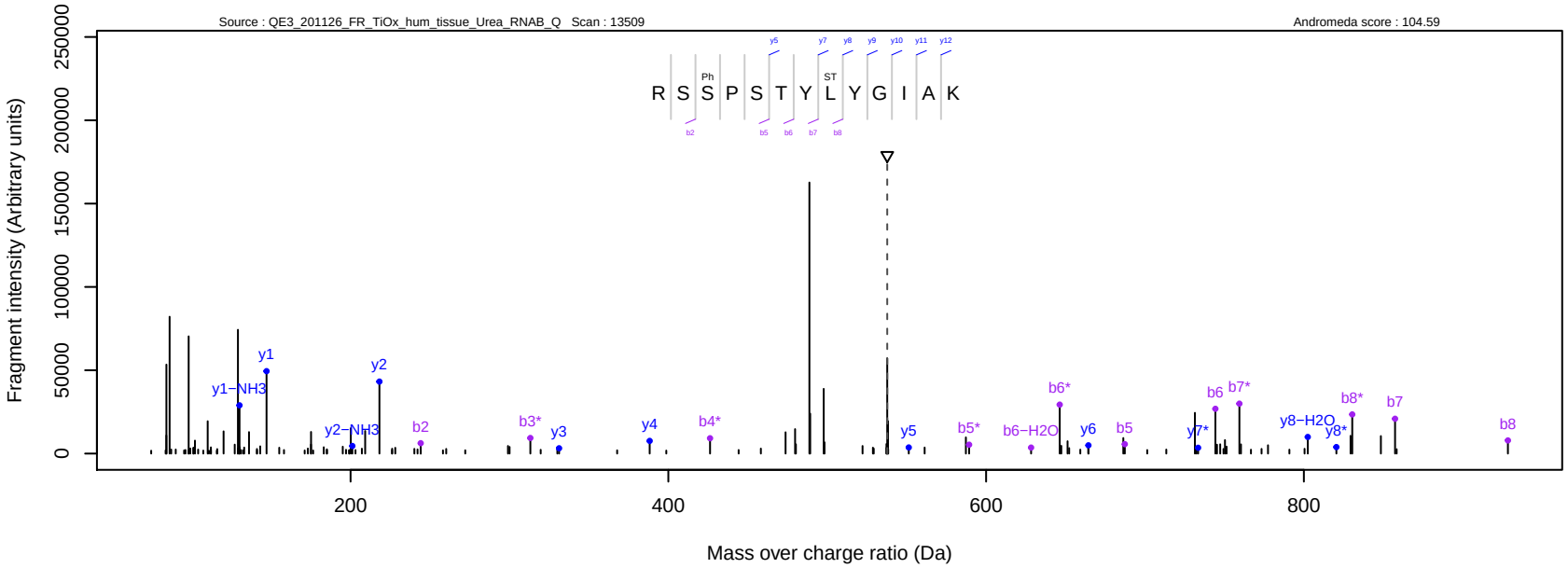

IEEVLSPEGSPSKS(Phospho (STY))PSKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 11239
Andromeda score : 104.67
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TDLEKDIISDTS(Phospho (STY))GDFRK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 28238
Andromeda score : 104.63
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RSS(Phospho (STY))LYGIAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 13509

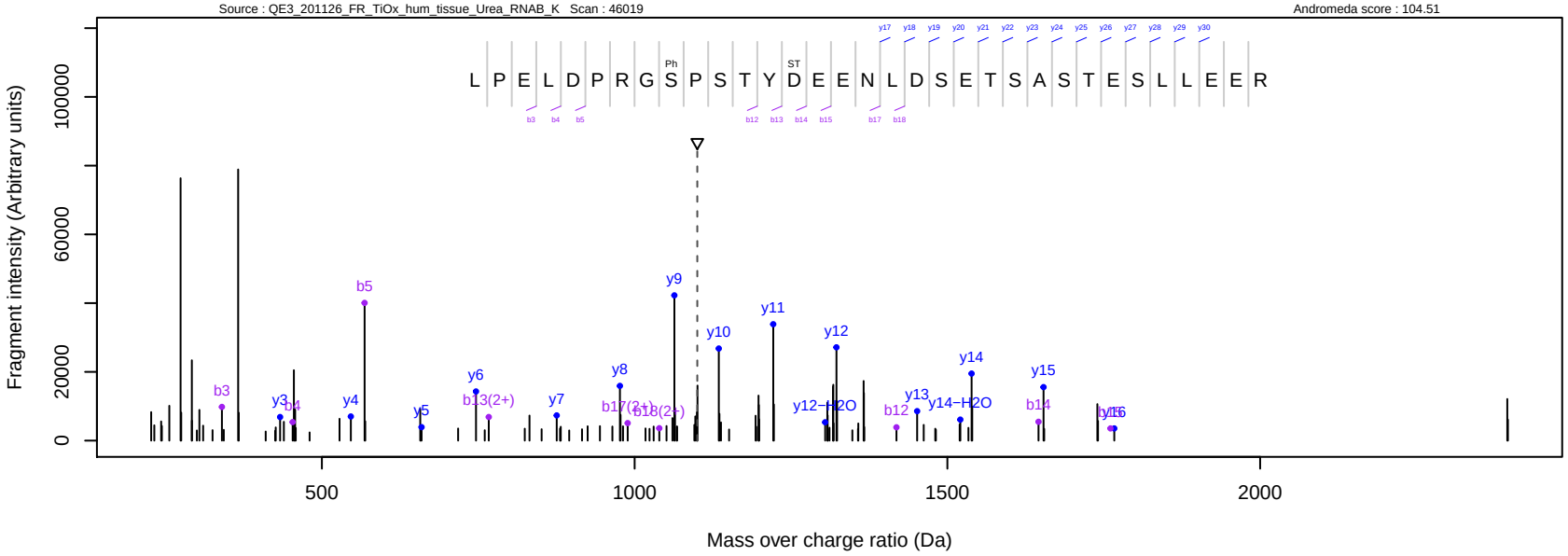
Andromeda score : 104.59



LPELDPRGS(Phospho (STY))DEENLDSETSASTESLLEER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 46019

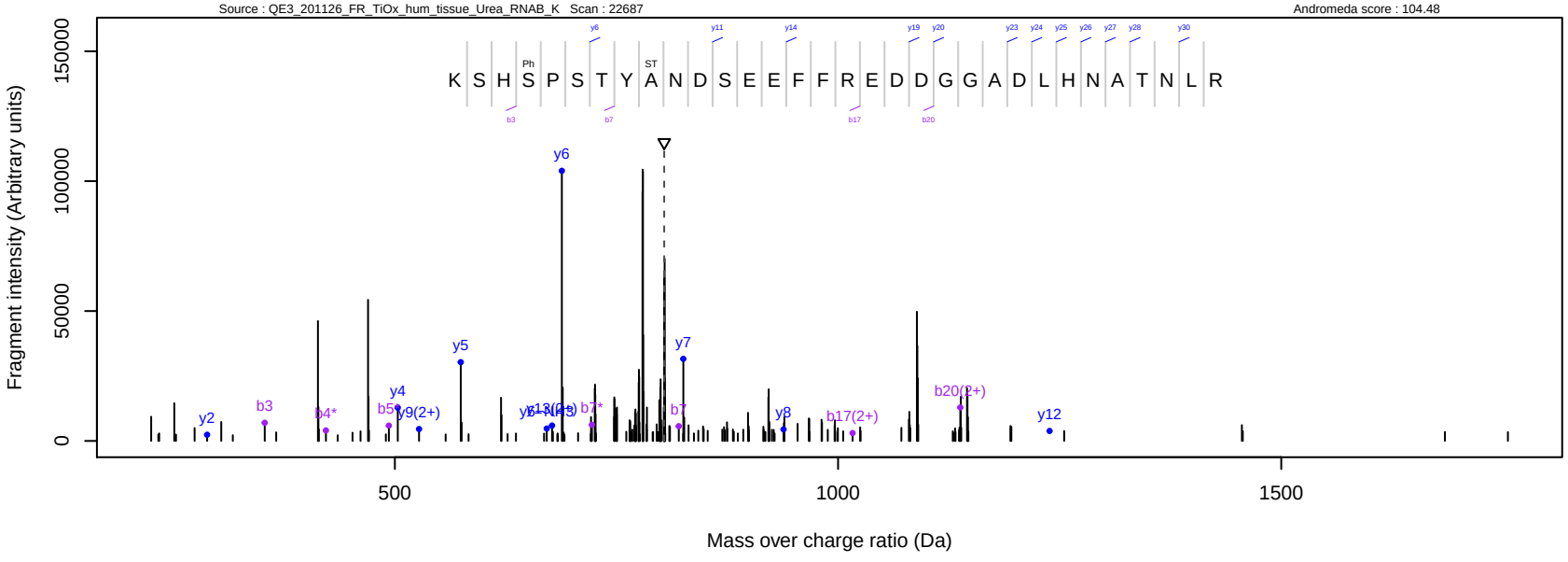
Andromeda score : 104.51



KSHS(Phospho (STY))ANDSEEFFREDDGGADLHNATNLR−4+

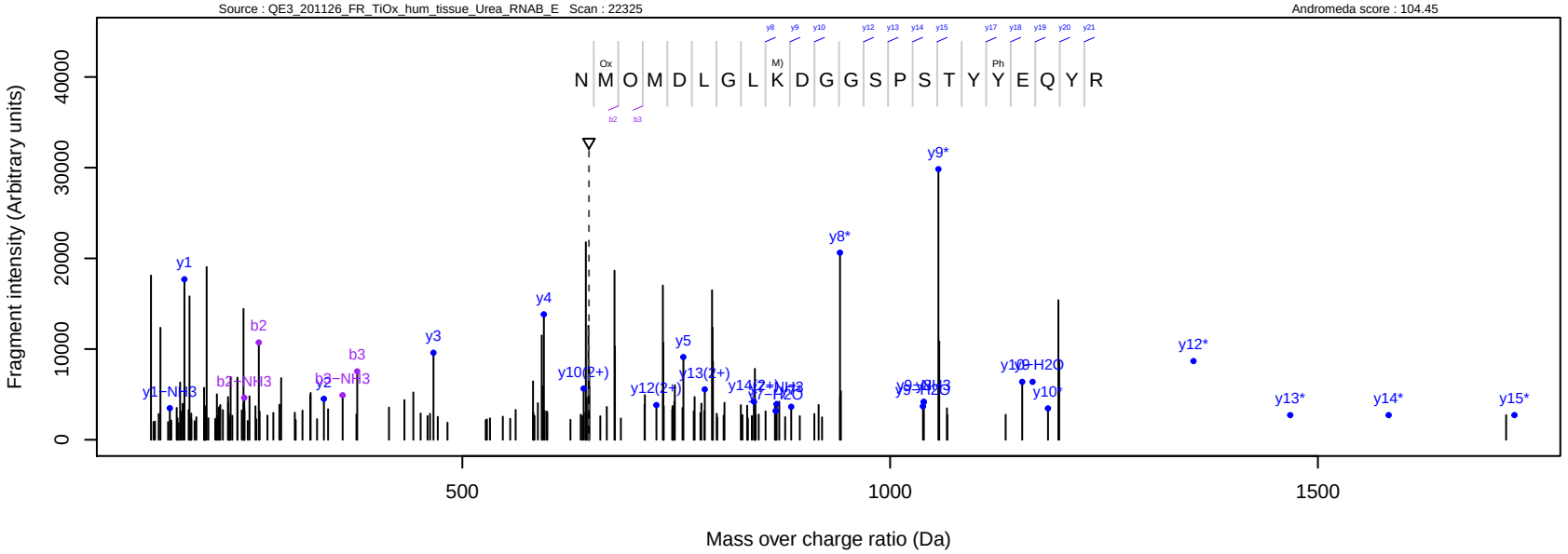
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 22687

Andromeda score : 104.48



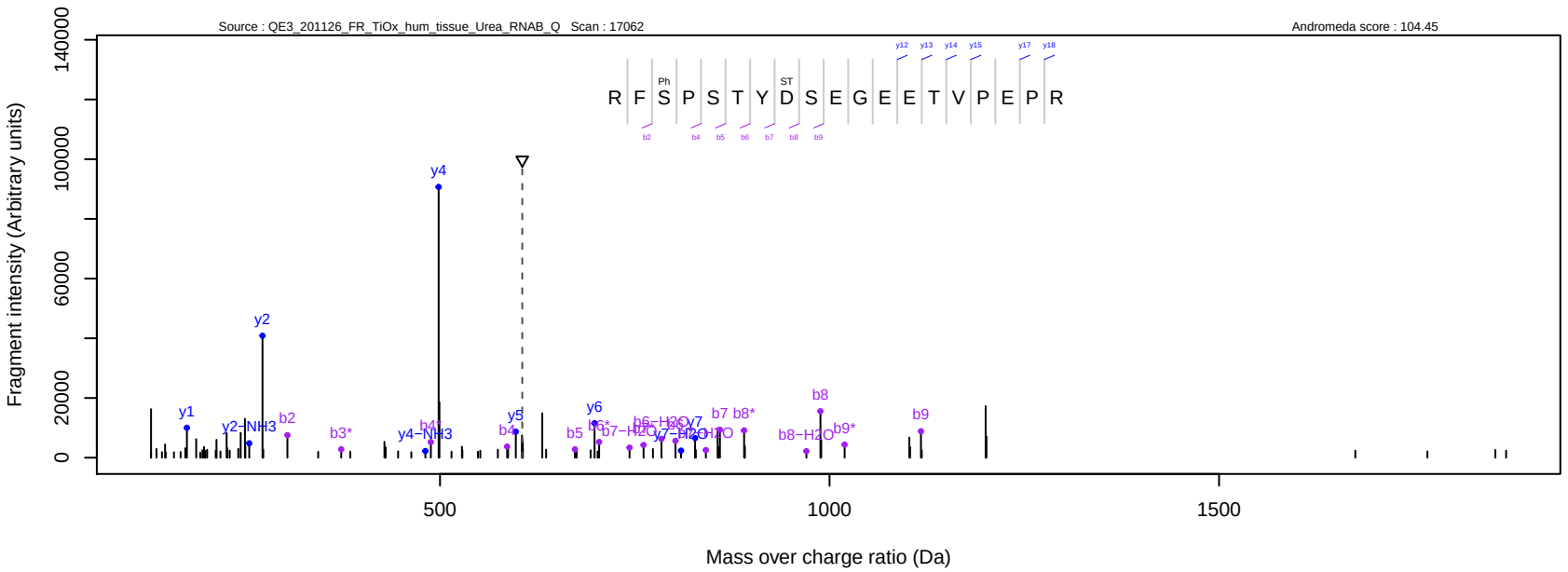
NM(Oxidation (M))DLGLKDGGS(Phospho (STY))YEQYR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 22325 Andromeda score : 104.45



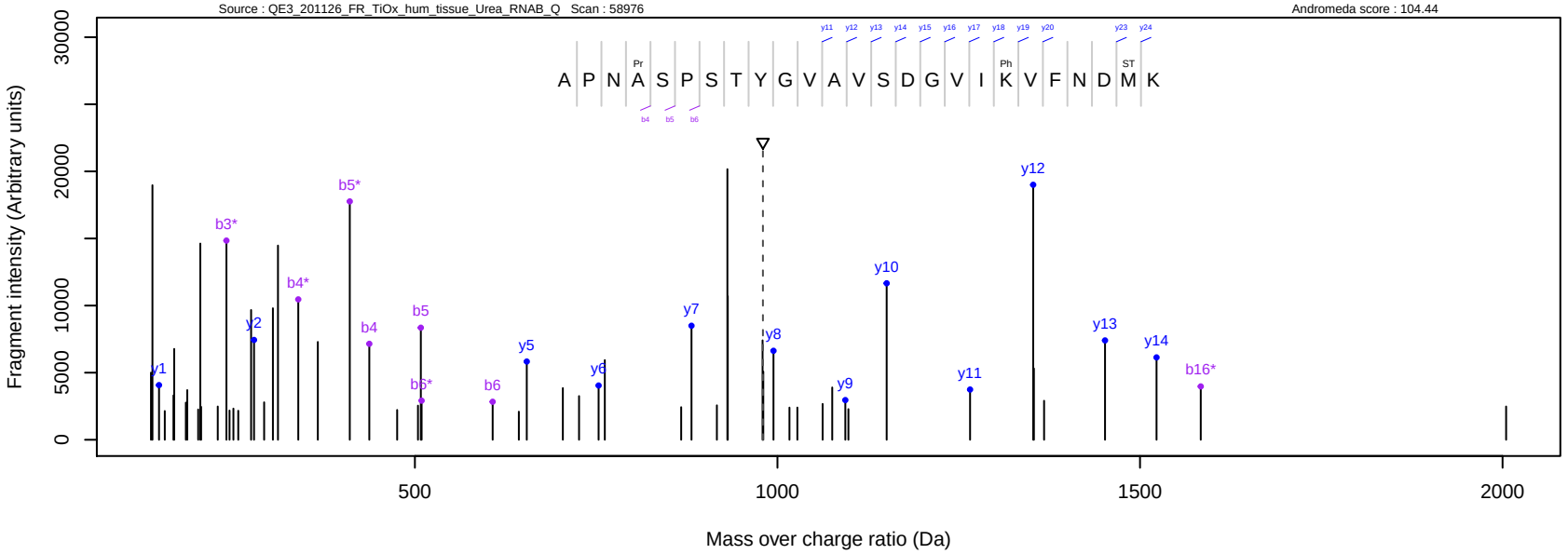
RFS(Phospho (STY))DSEGEETVPEPR−3+

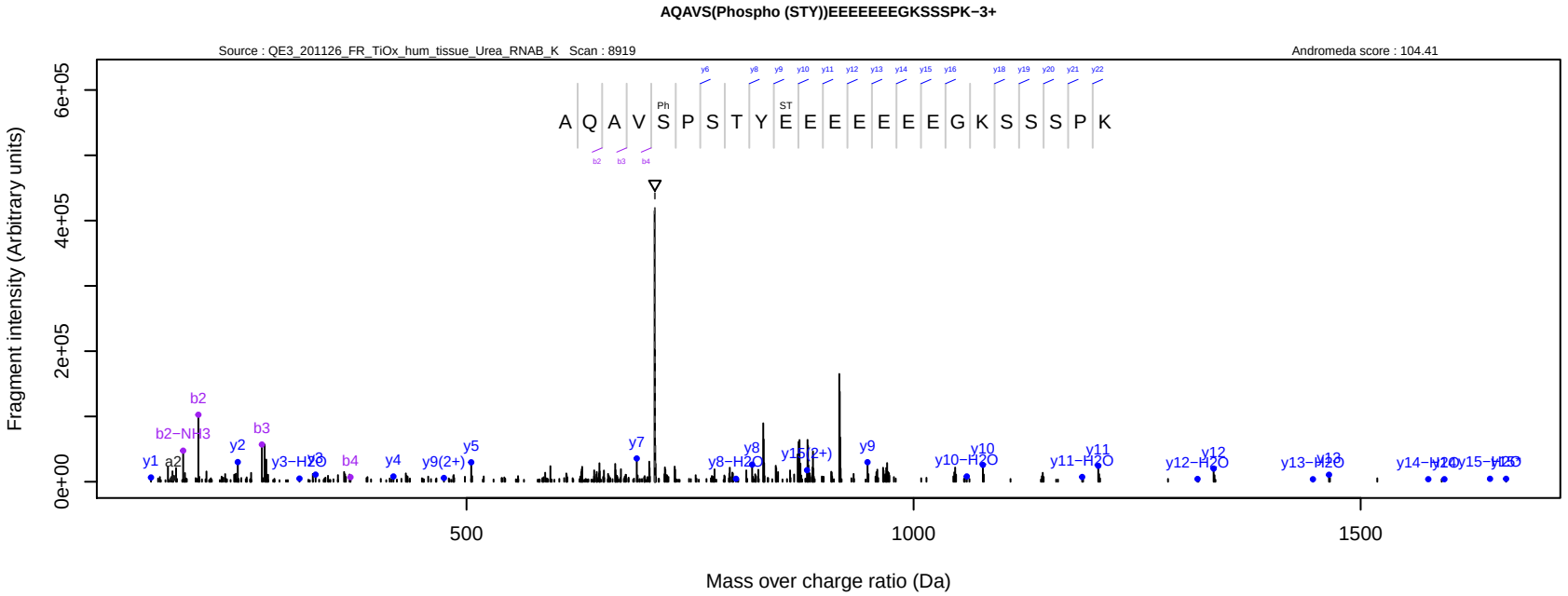
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 17062 Andromeda score : 104.45

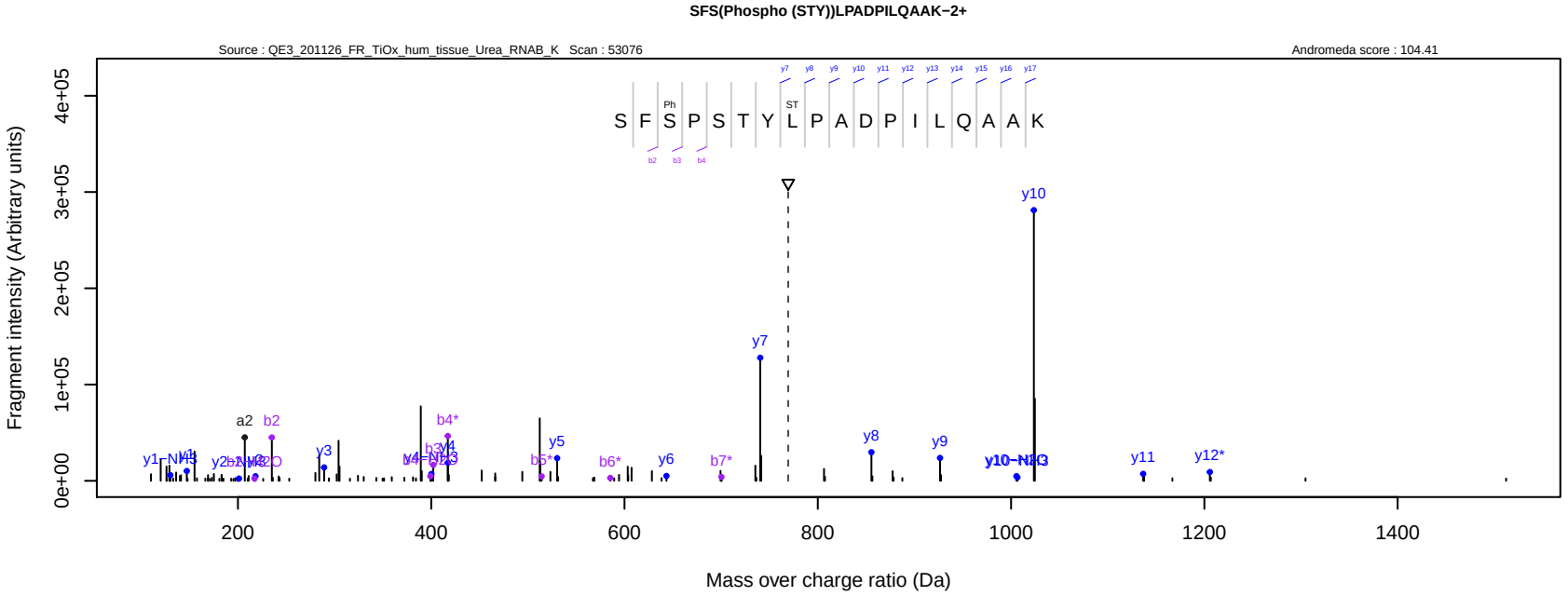


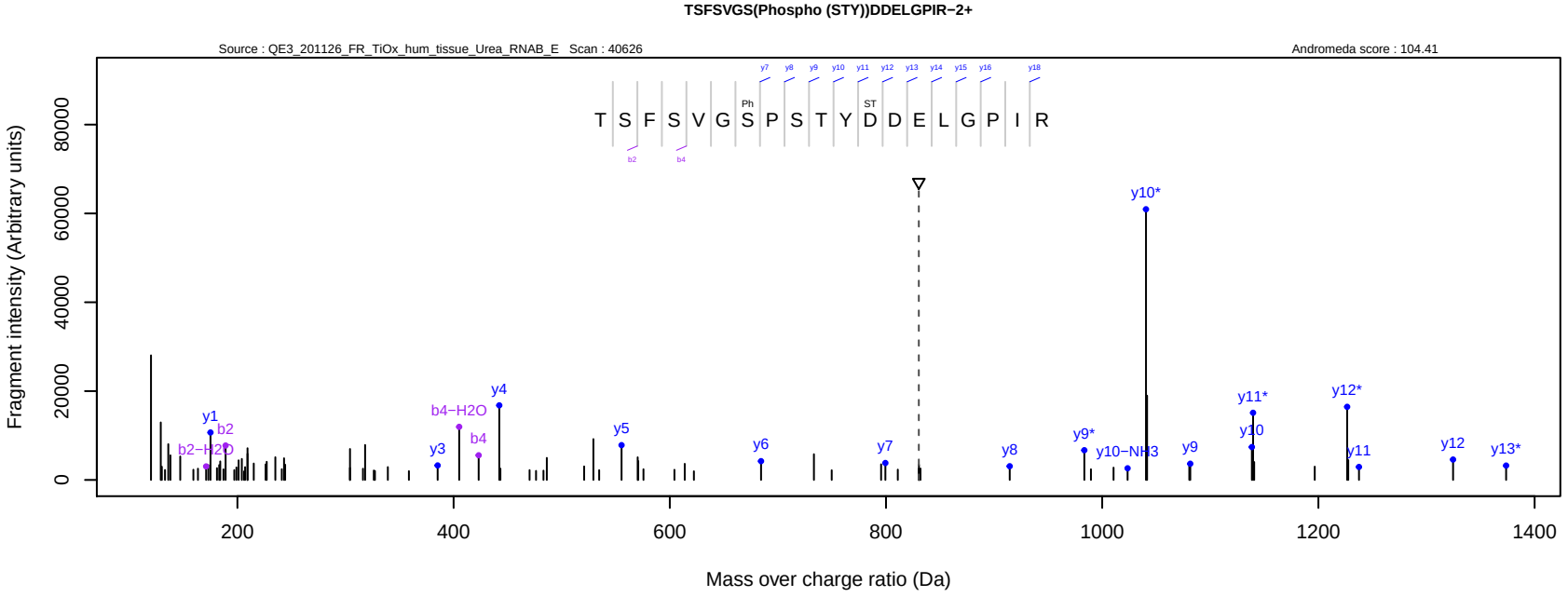
(Acetyl (Protein N−term))AS(Phospho (STY))GVAVSDGVIKVFNDMK−2+

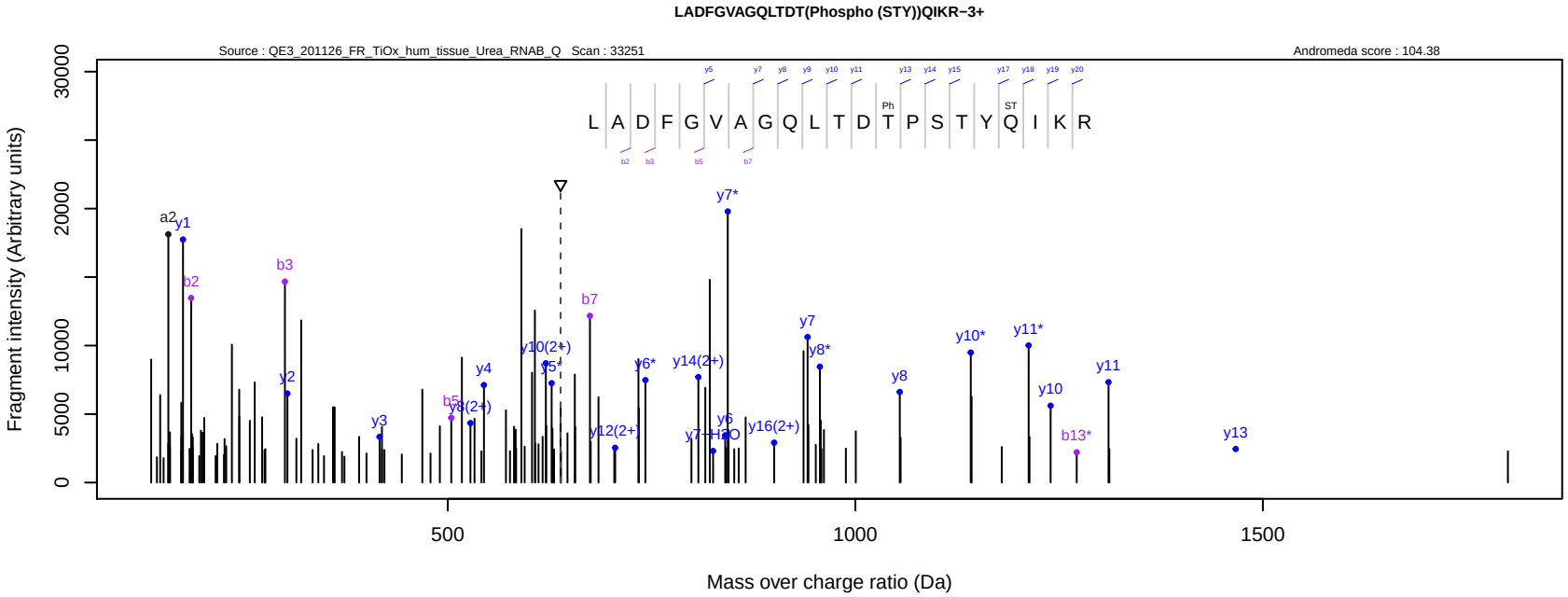
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 58976 Andromeda score : 104.44

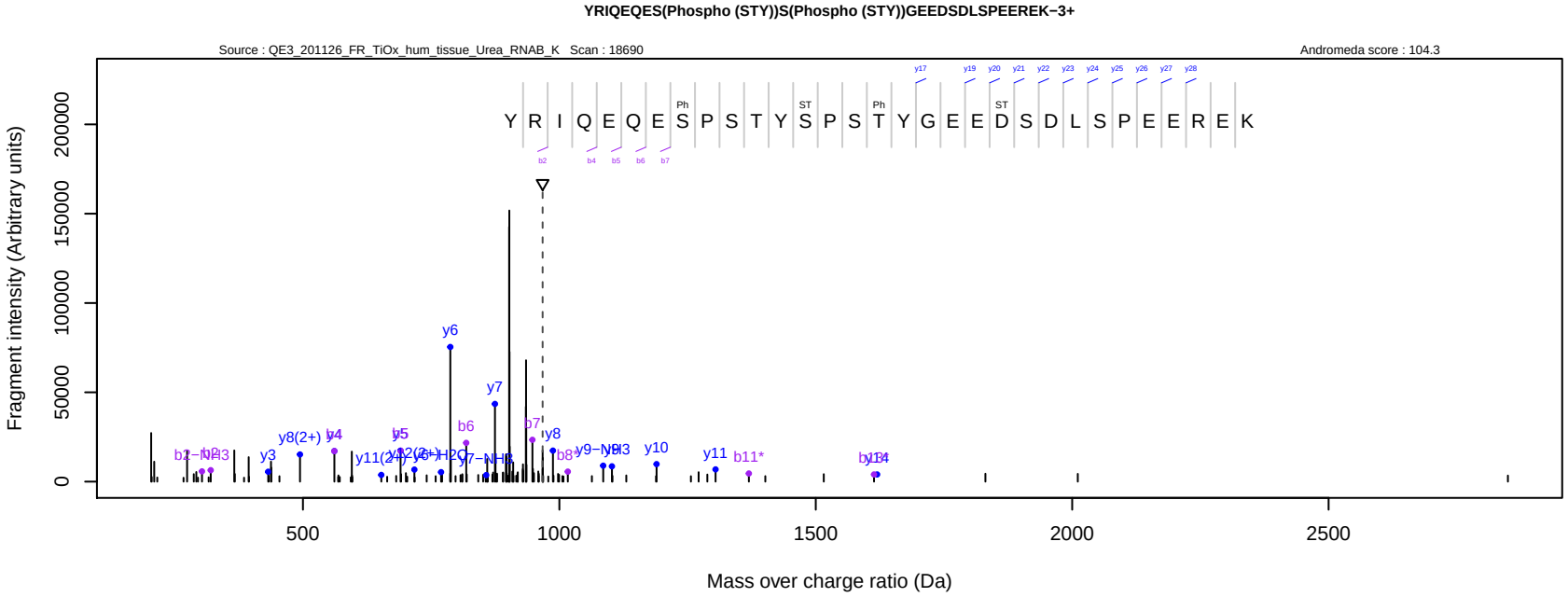


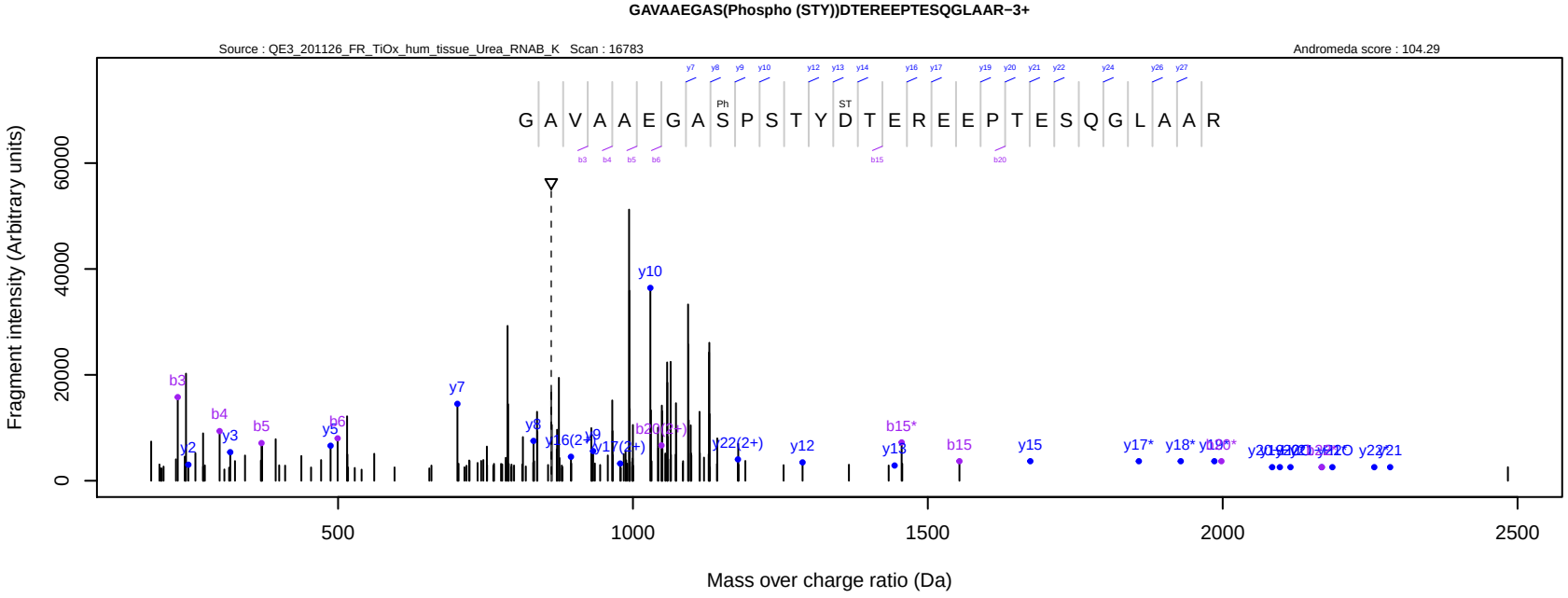

AQAVS(Phospho (STY))EEEEEEEGKSSSPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 8919
Andromeda score : 104.41
A Q A V Ph S P S T Y ST E E E E E E E G K S S S P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

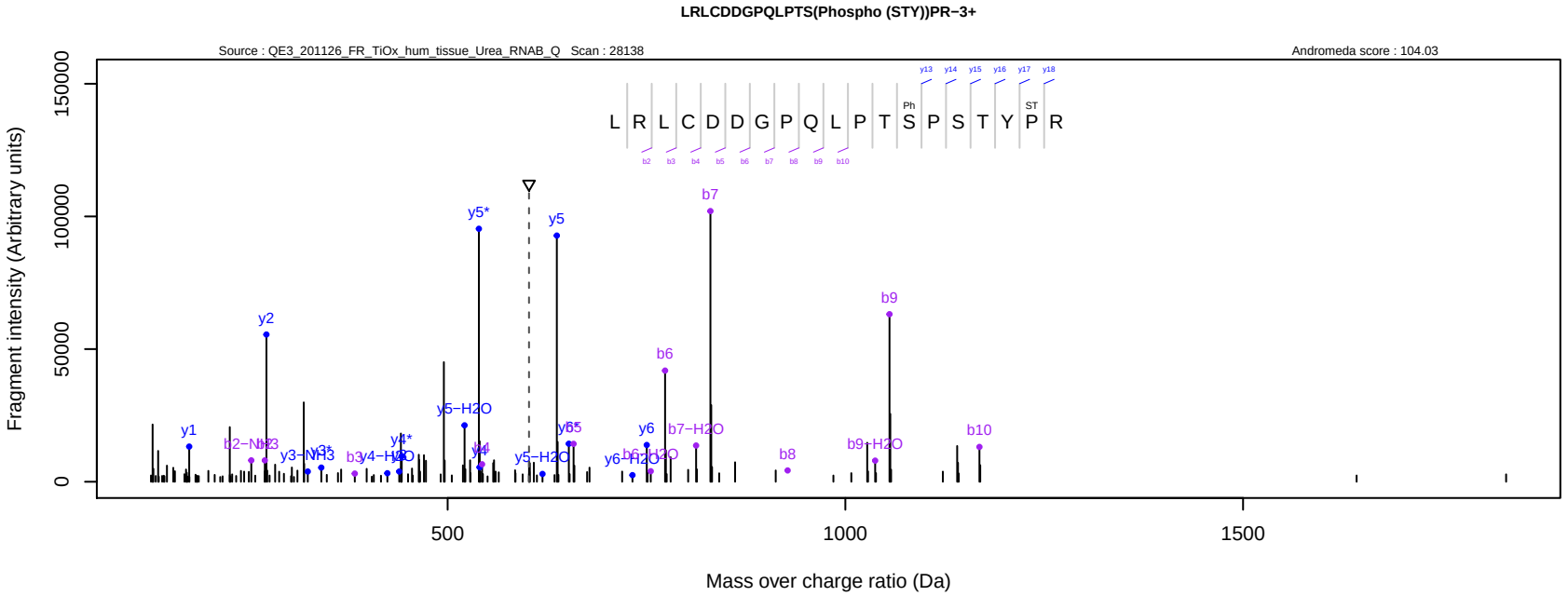

SFS(Phospho (STY))LPADPILQAAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 53076
Andromeda score : 104.41
S F Ph S P S T Y ST L P A D P I L Q A A K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

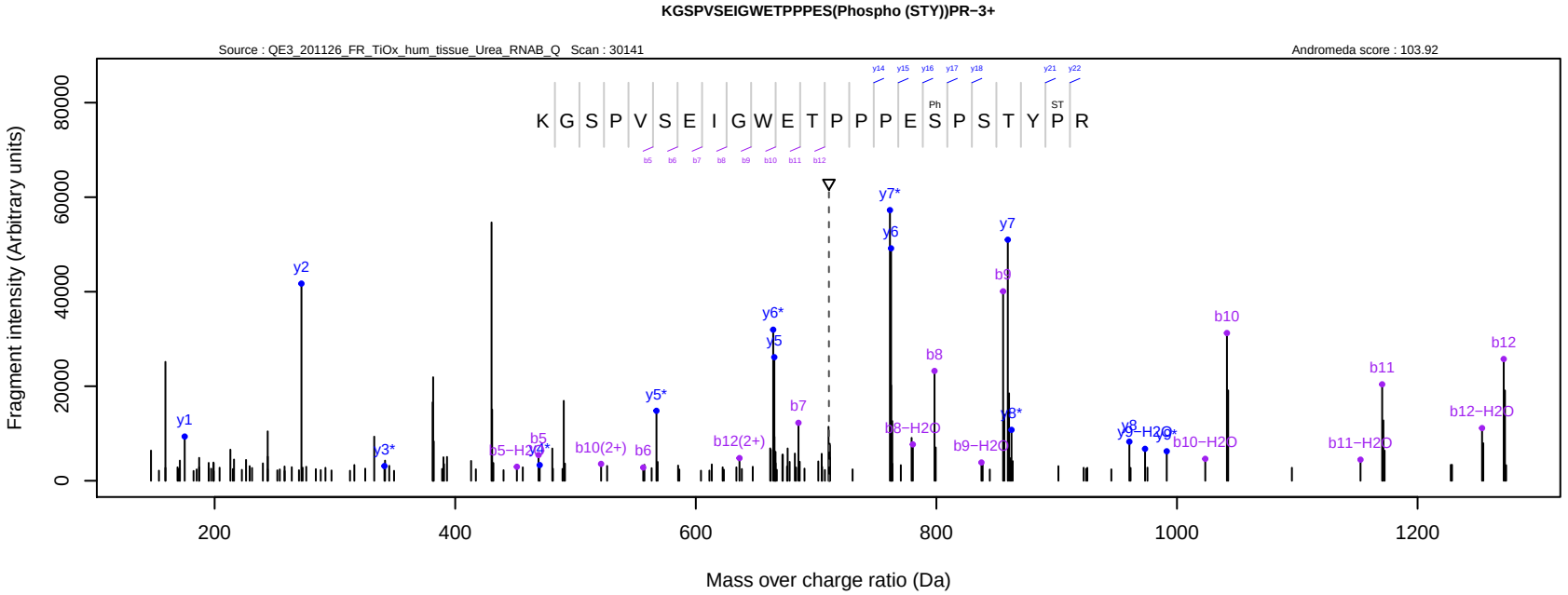

TSFSVGS(Phospho (STY))DDELGPIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 40626
Andromeda score : 104.41
T S F S V G Ph S P S T Y ST D D E L G P I R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

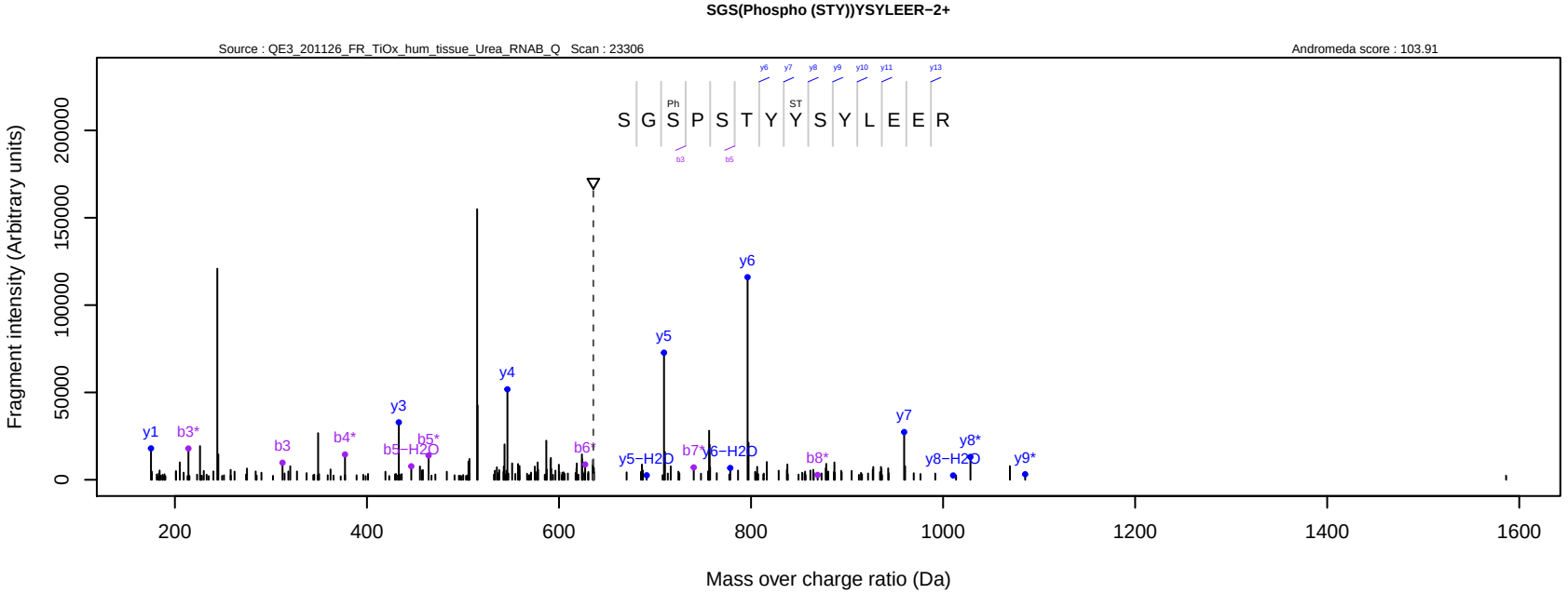

LADFGVAGQLTDTPSTYQIKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 33251
Andromeda score : 104.38
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


YRIQEQESPSTYSPSTYGEEDSDLSPEEREK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 18690
Andromeda score : 104.3
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

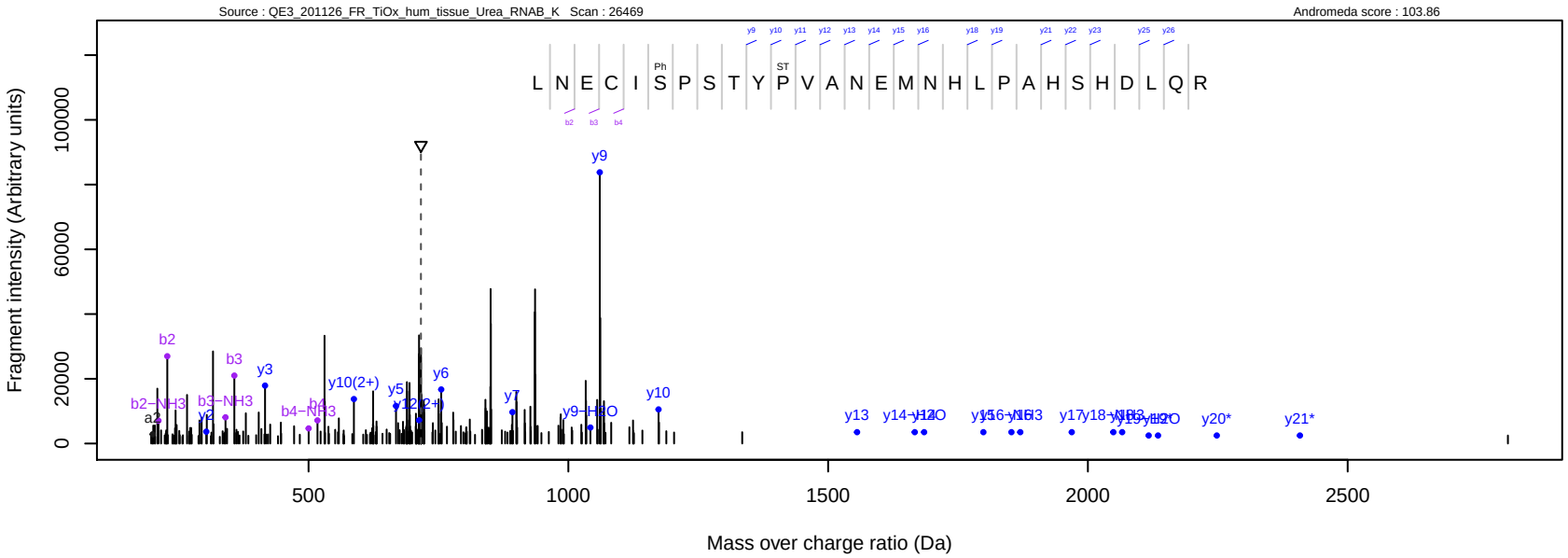

GAVAAEGASPSTYDTEREEPTESQGLAAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 16783
Andromeda score : 104.29
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LRLCDDGPQLPTS(Phospho (STY))PR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 28138
Andromeda score : 104.03
L R L C D D G P Q L P T S P S T Y P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

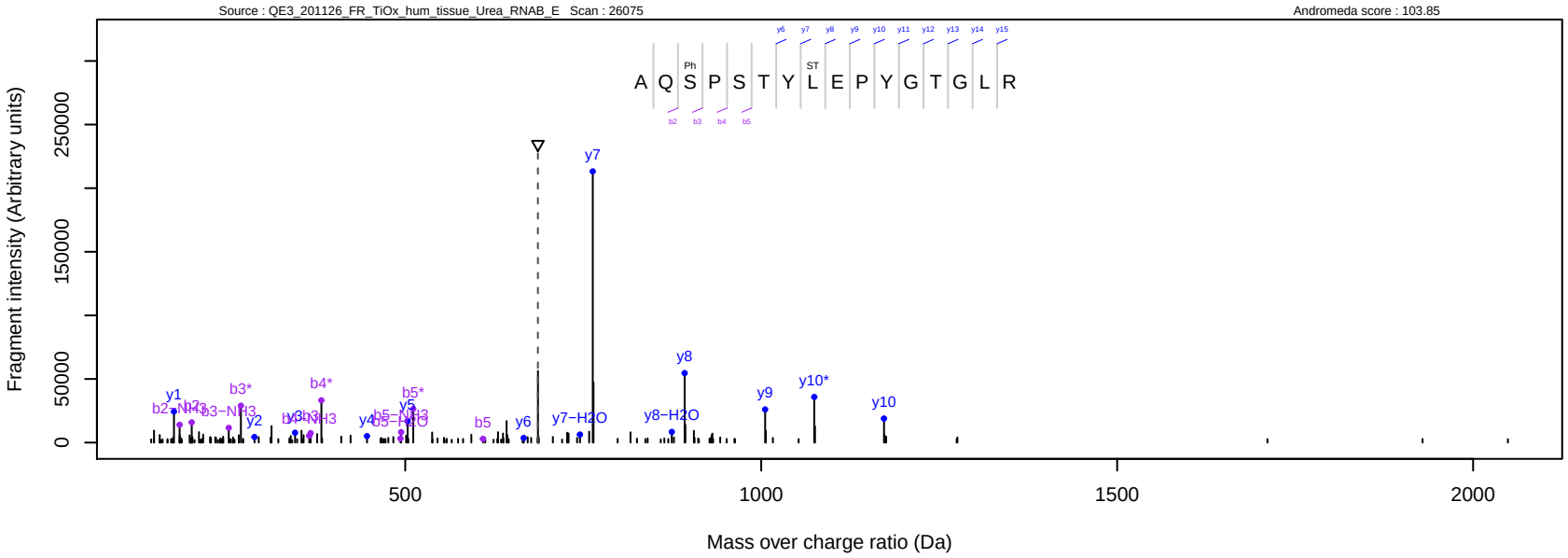

KGSPVSEIGWETPPPES(Phospho (STY))PR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 30141
Andromeda score : 103.92
K G S P V S E I G W E T P P P E S P S T Y P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SGS(Phospho (STY))YSYLEER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 23306
Andromeda score : 103.91
S G S P S T Y Y S Y L E E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

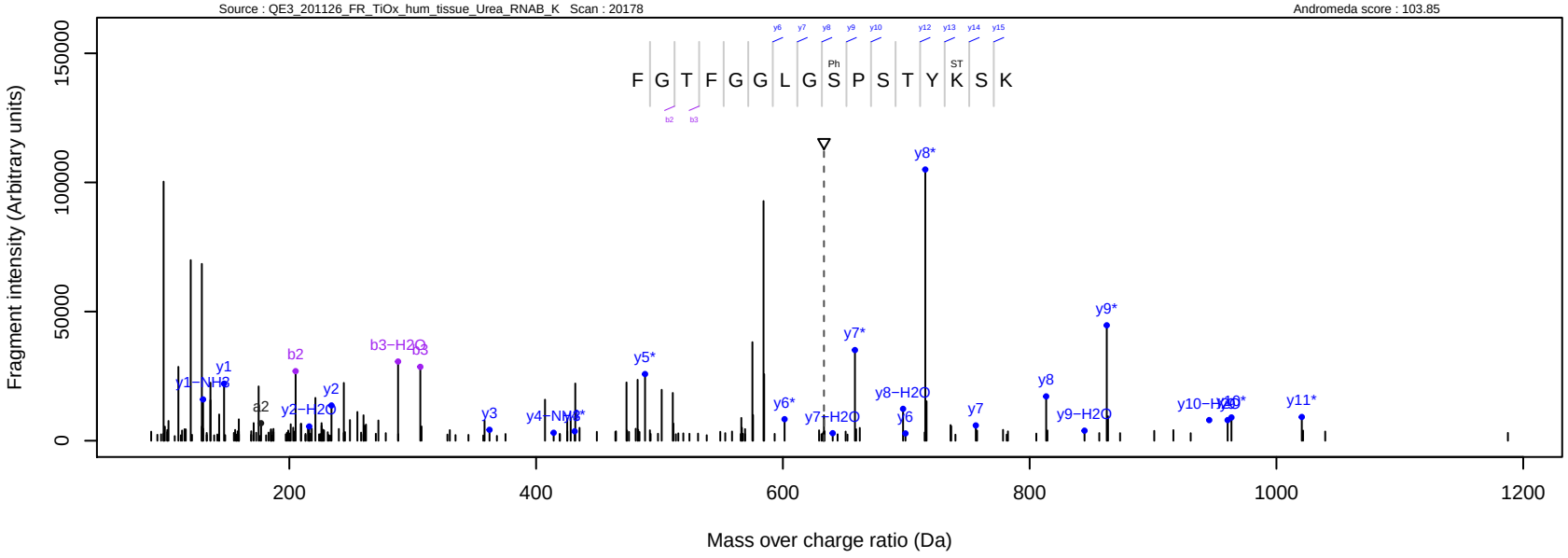
LNECIS(Phospho (STY))PVANEMNHLPAHSHDLQR−4+

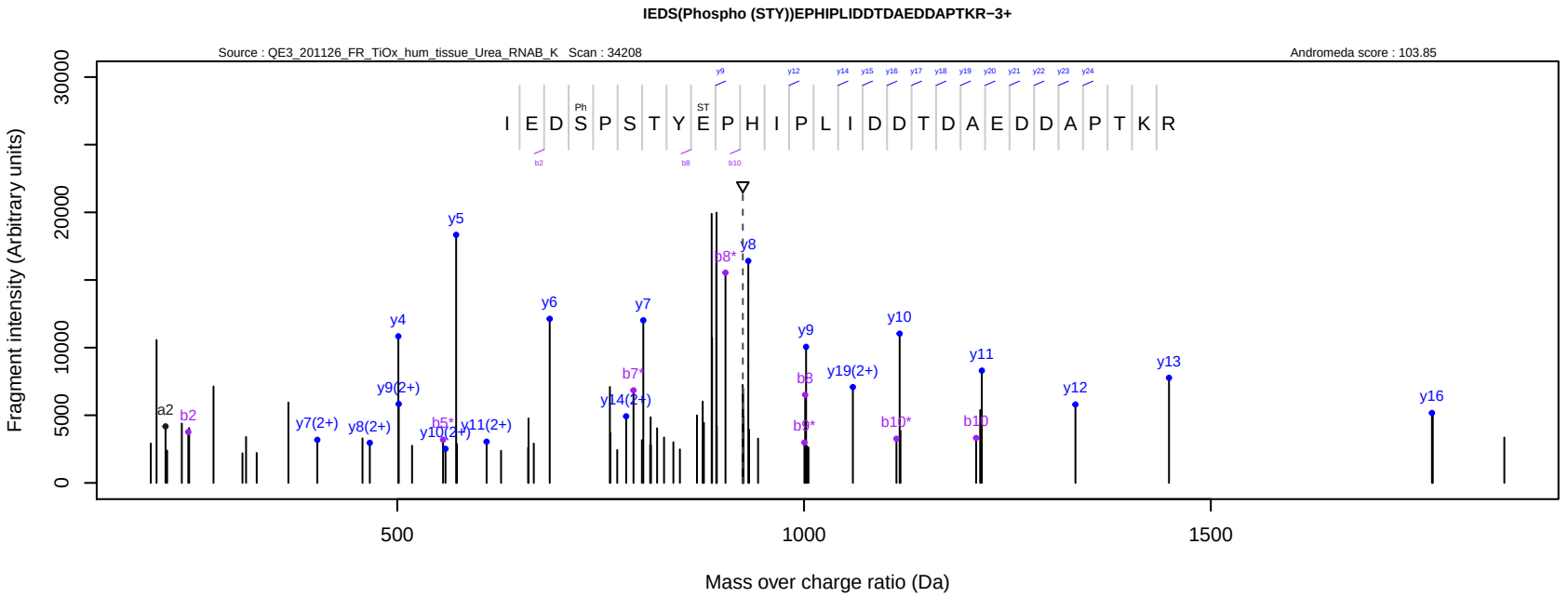


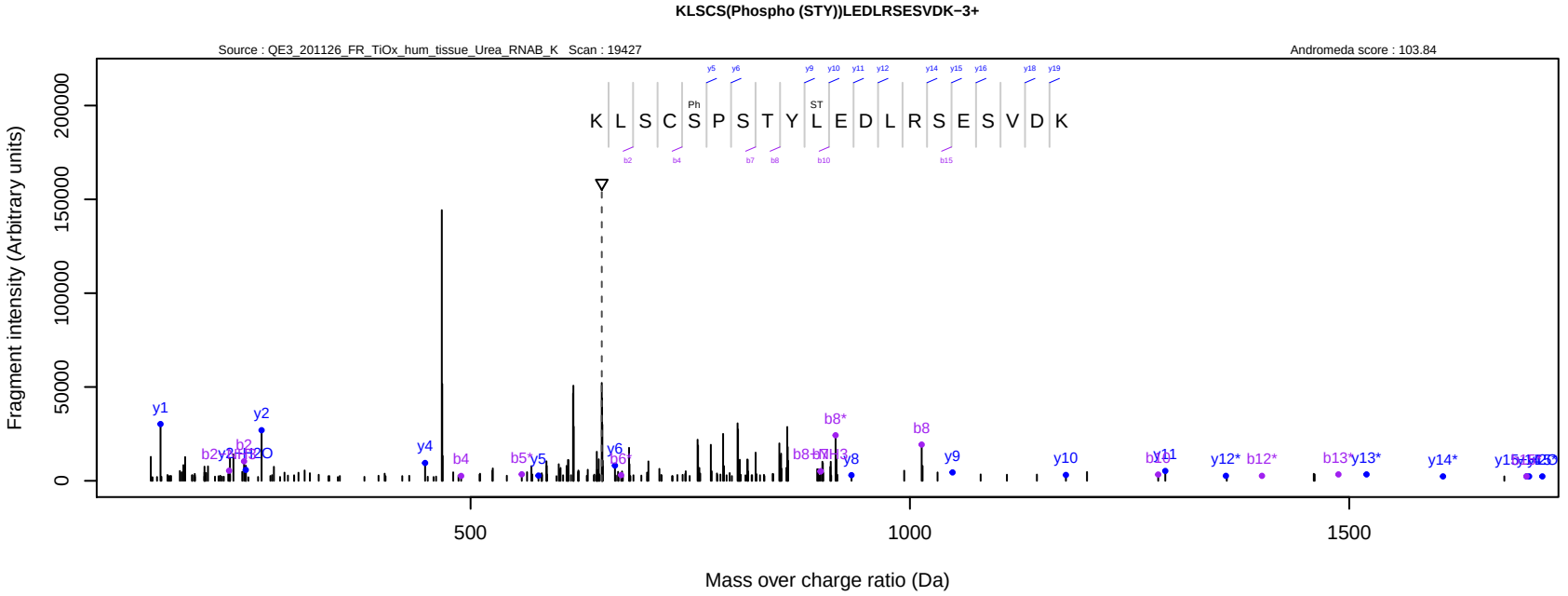
AQS(Phospho (STY))LEPYGTGLR−2+

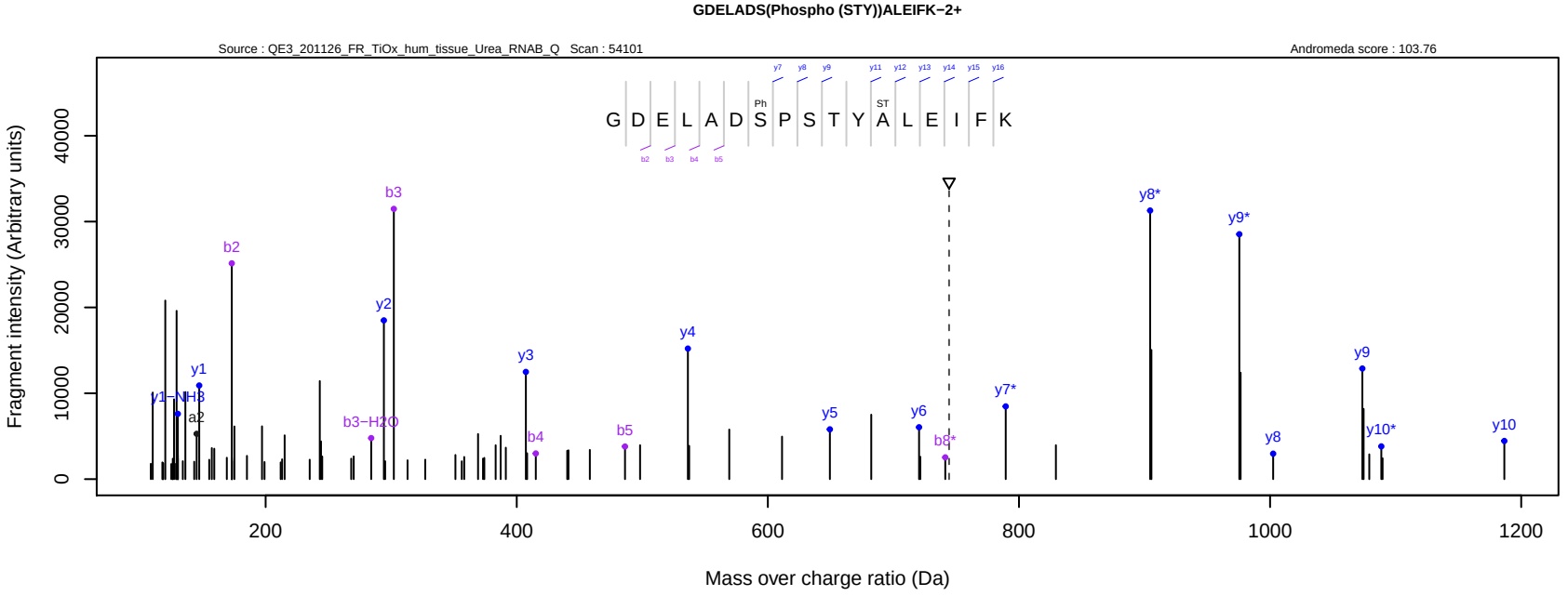


FGTFGGLGS(Phospho (STY))KSK−2+




IEDS(Phospho (STY))EPHIPLIDDTDAEDDAPTKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 34208
Andromeda score : 103.85
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)

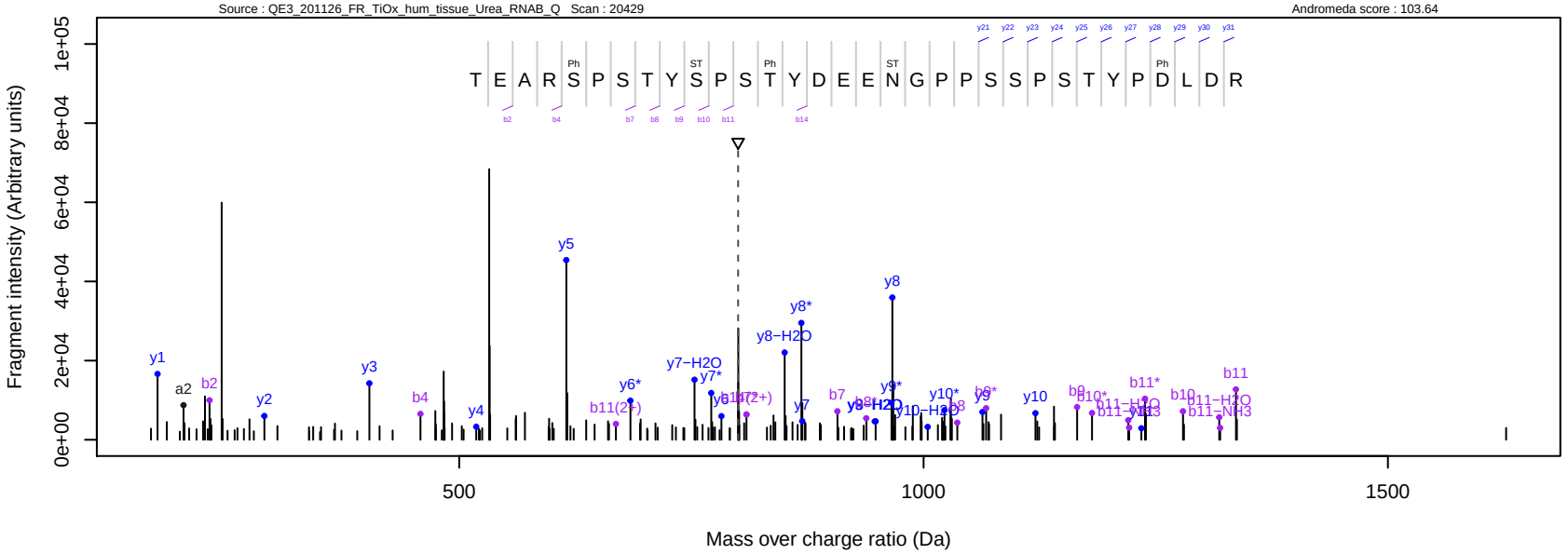

KLSCS(Phospho (STY))LEDLRSESVDK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 19427
Andromeda score : 103.84
K L S C S P S T Y L E D L R S E S V D K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GDELADS(Phospho (STY))ALEIFK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 54101
Andromeda score : 103.76
G D E L A D S P S T Y A L E I F K
Ph
ST
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_Q Scan : 20429

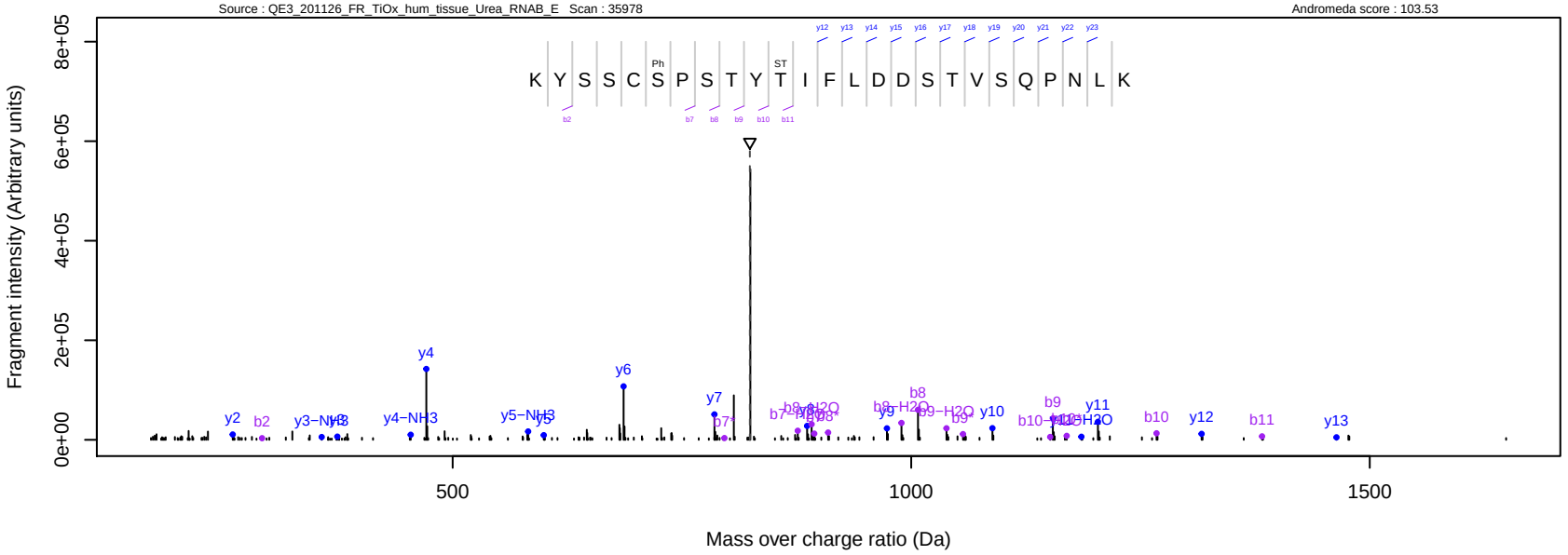
Andromeda score : 103.64



KYSSCS(Phospho (STY))TIFLDDSTVSQPNLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 35978

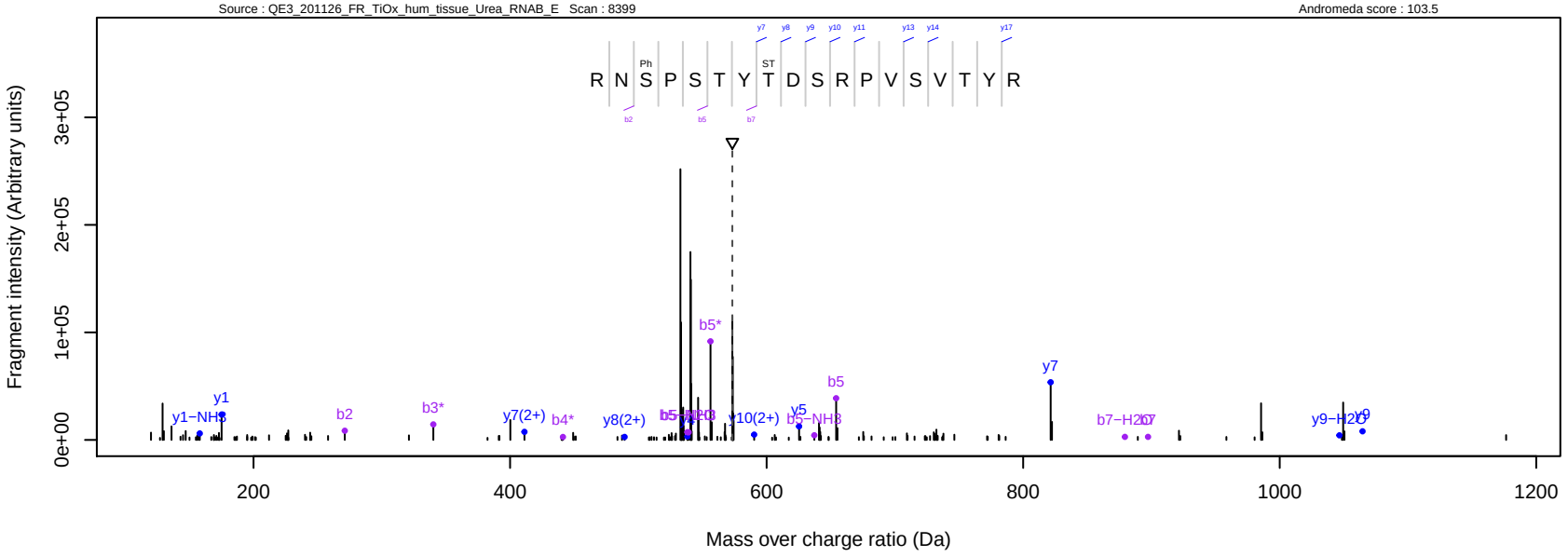
Andromeda score : 103.53

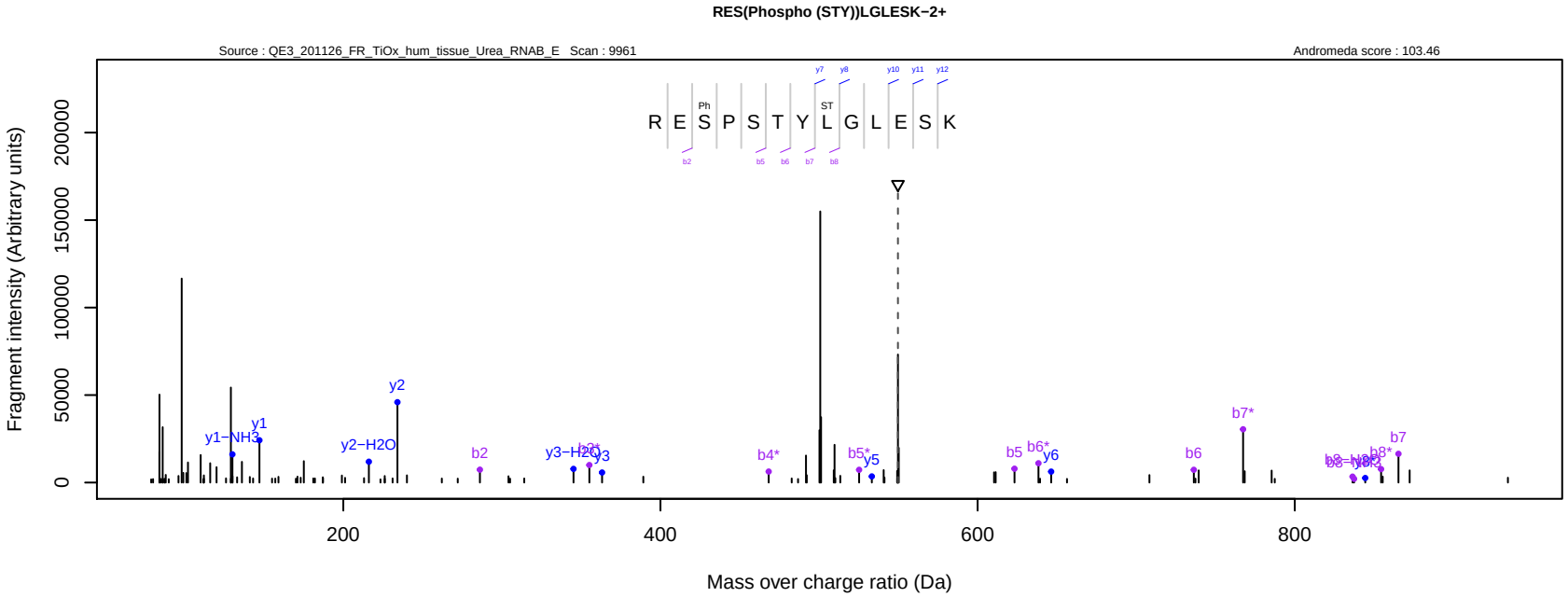


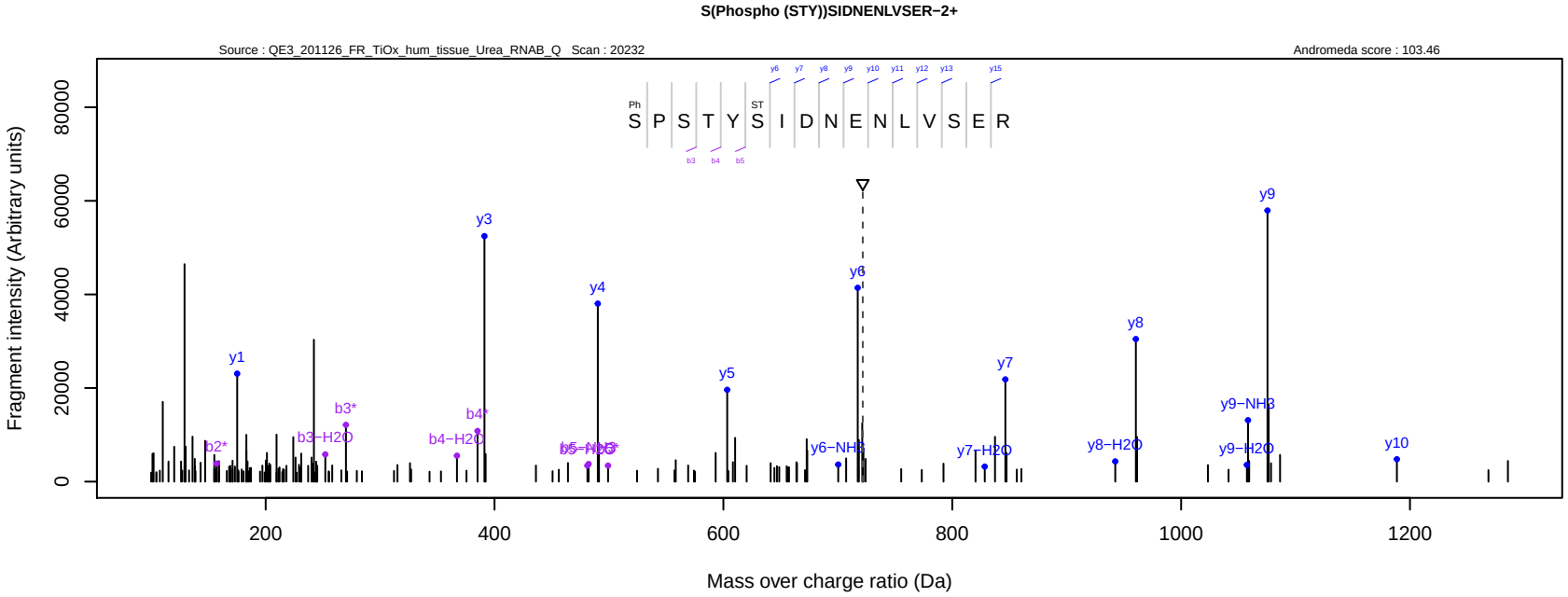
RNS(Phospho (STY))TDSRPVSVTYR−3+

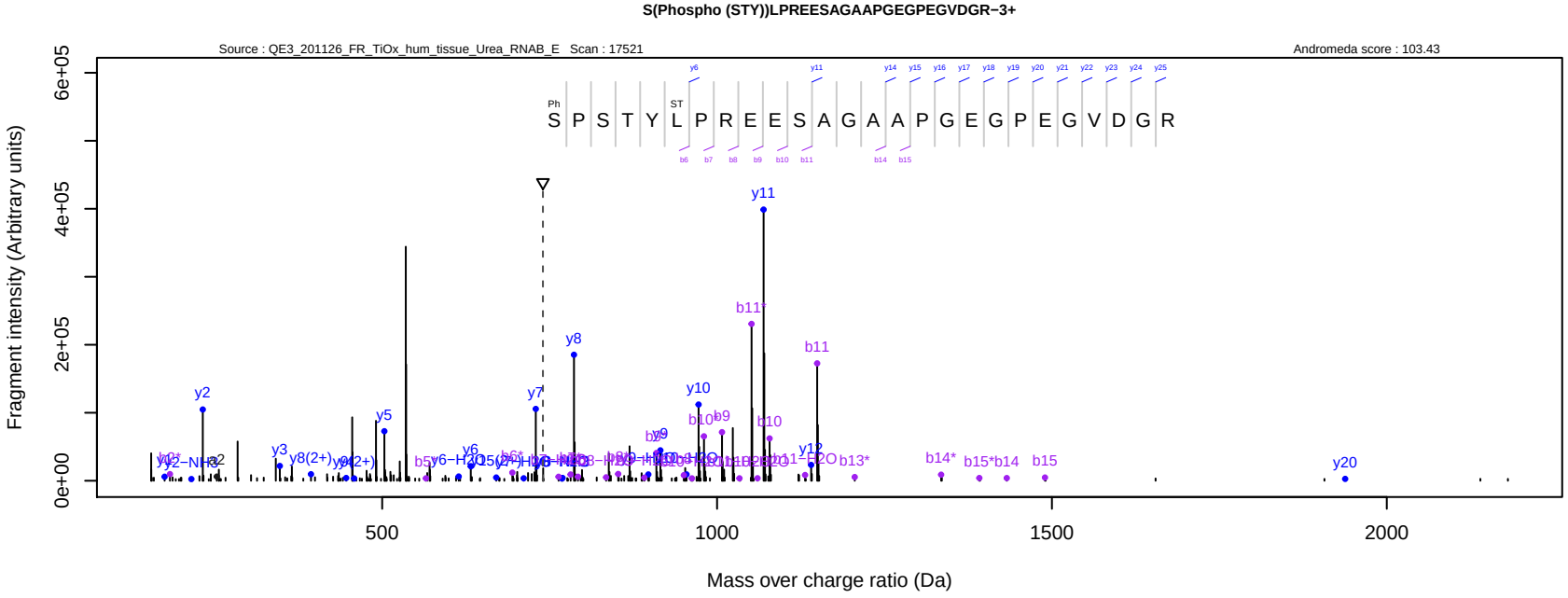
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 8399

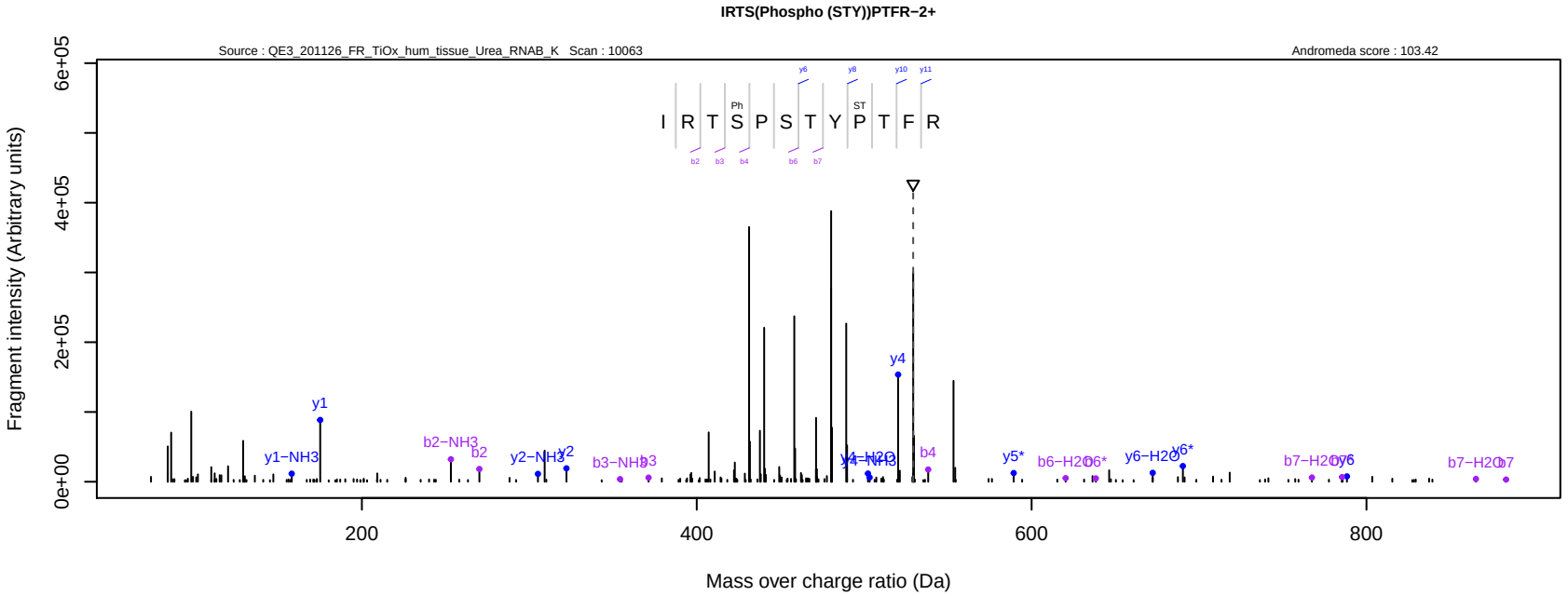
Andromeda score : 103.5

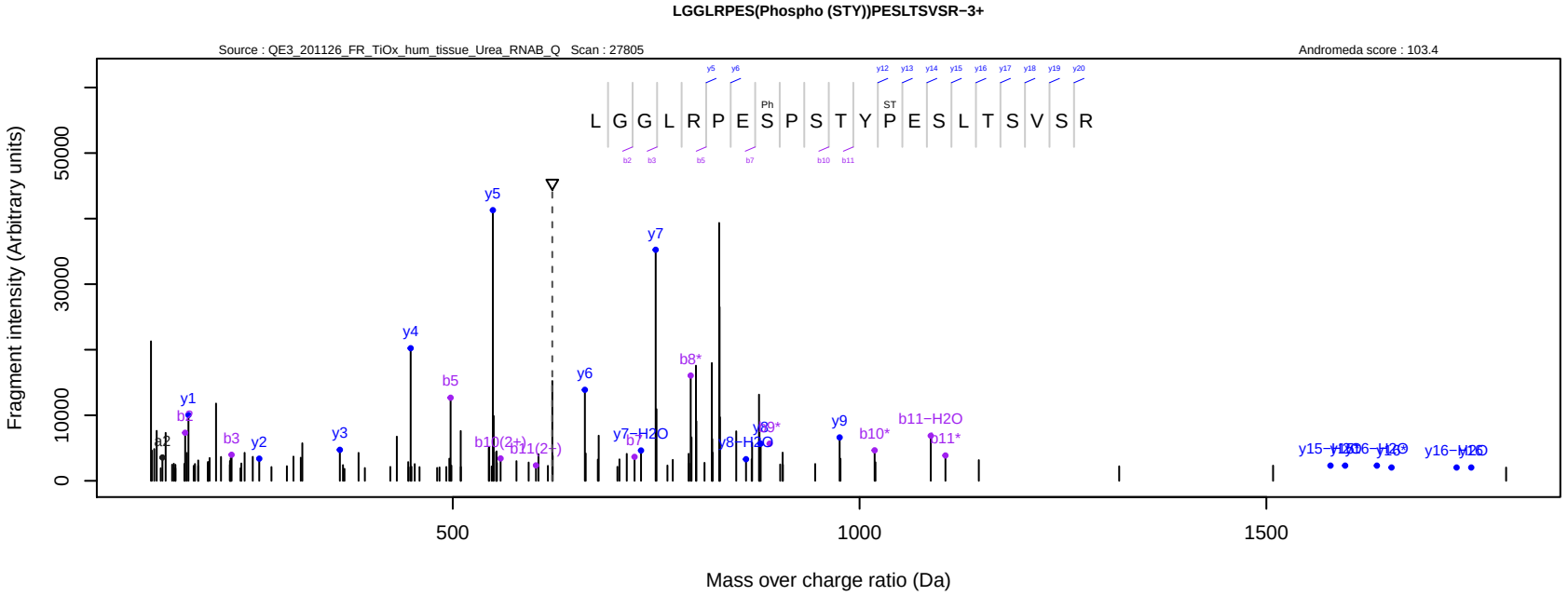


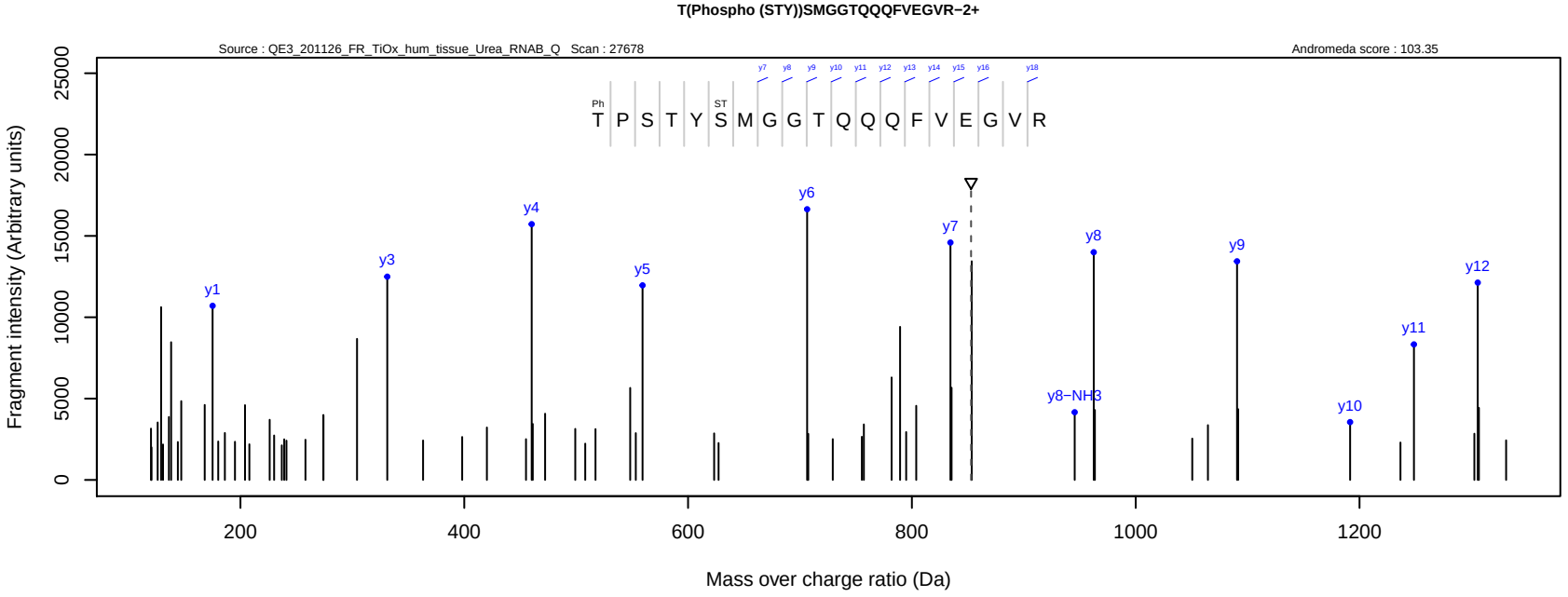

RES(Phospho (STY))LGLESK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 9961
Andromeda score : 103.46
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))SIDNENLVSER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 20232
Andromeda score : 103.46
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))LPREESAGAAPGEGPEGVDGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 17521
Andromeda score : 103.43
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


IRTS(Phospho (STY))PTFR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 10063
Andromeda score : 103.42
I R T S P S T Y P T F R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

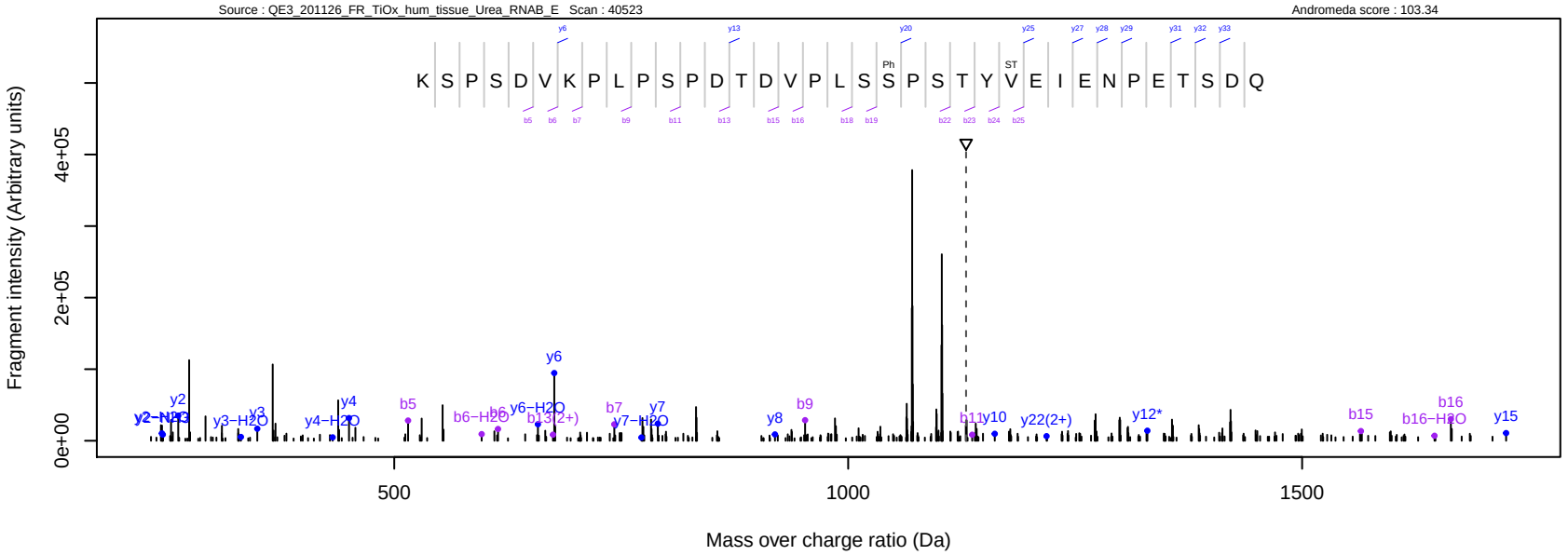

LGGLRPES(Phospho (STY))PESLTSVSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 27805
Andromeda score : 103.4
L G G L R P E S P S T Y P E S L T S V S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


T(Phospho (STY))SMGGTQQQFVEGVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 27678
Andromeda score : 103.35
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)

KSPSDVKPLPSPDTDVPLSS(Phospho (STY))VEIENPETSDQ−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 40523

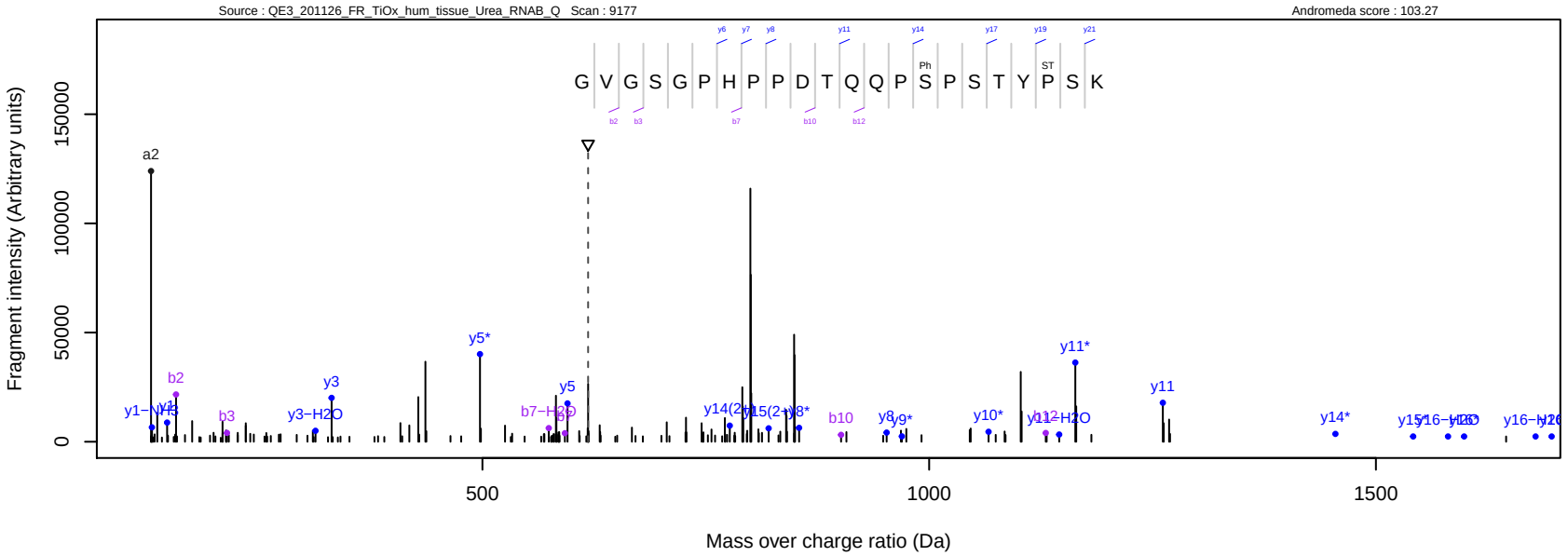
Andromeda score : 103.34



GVGSGPHPPDTQQPS(Phospho (STY))PSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 9177

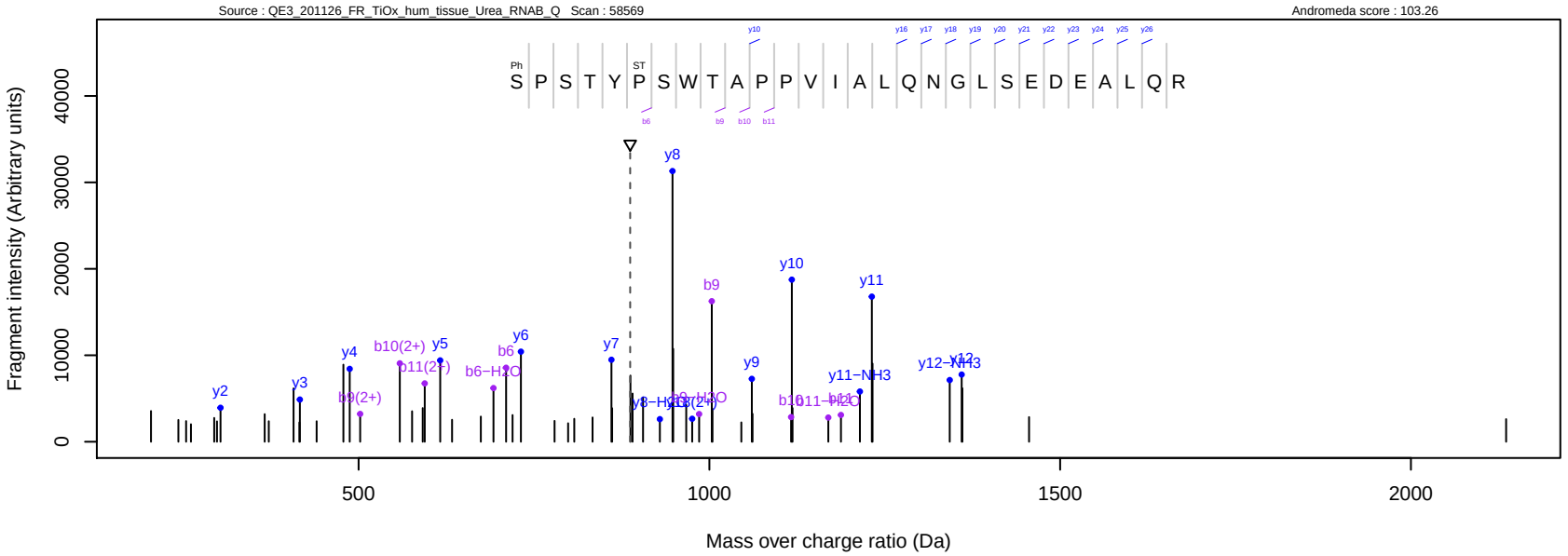
Andromeda score : 103.27

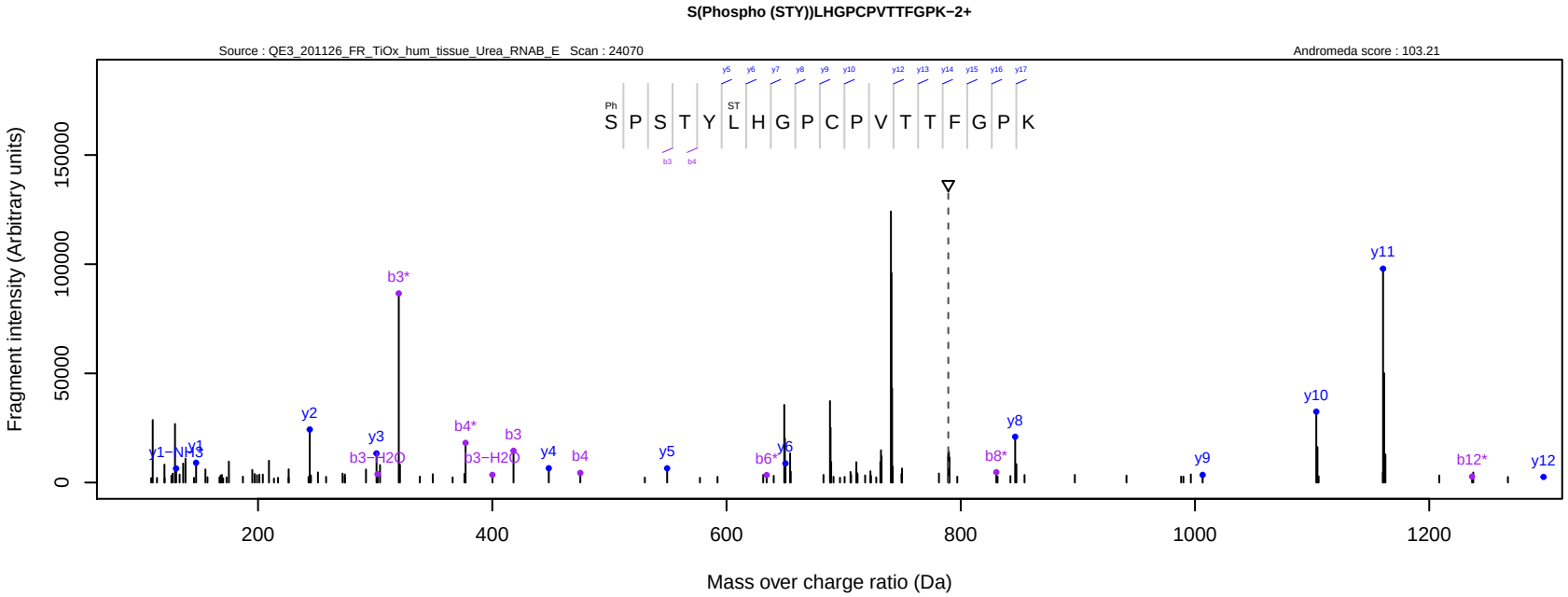


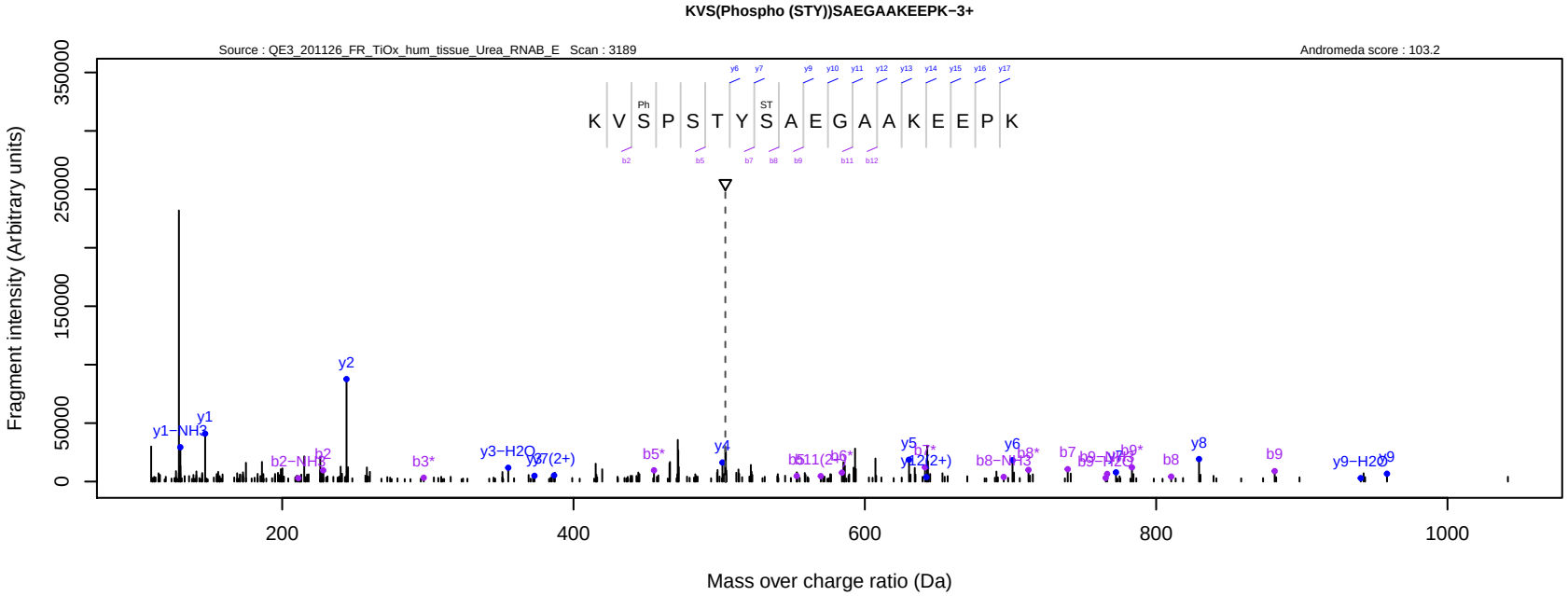
S(Phospho (STY))PSWTAPPVIALQNGLSEDEALQR−3+

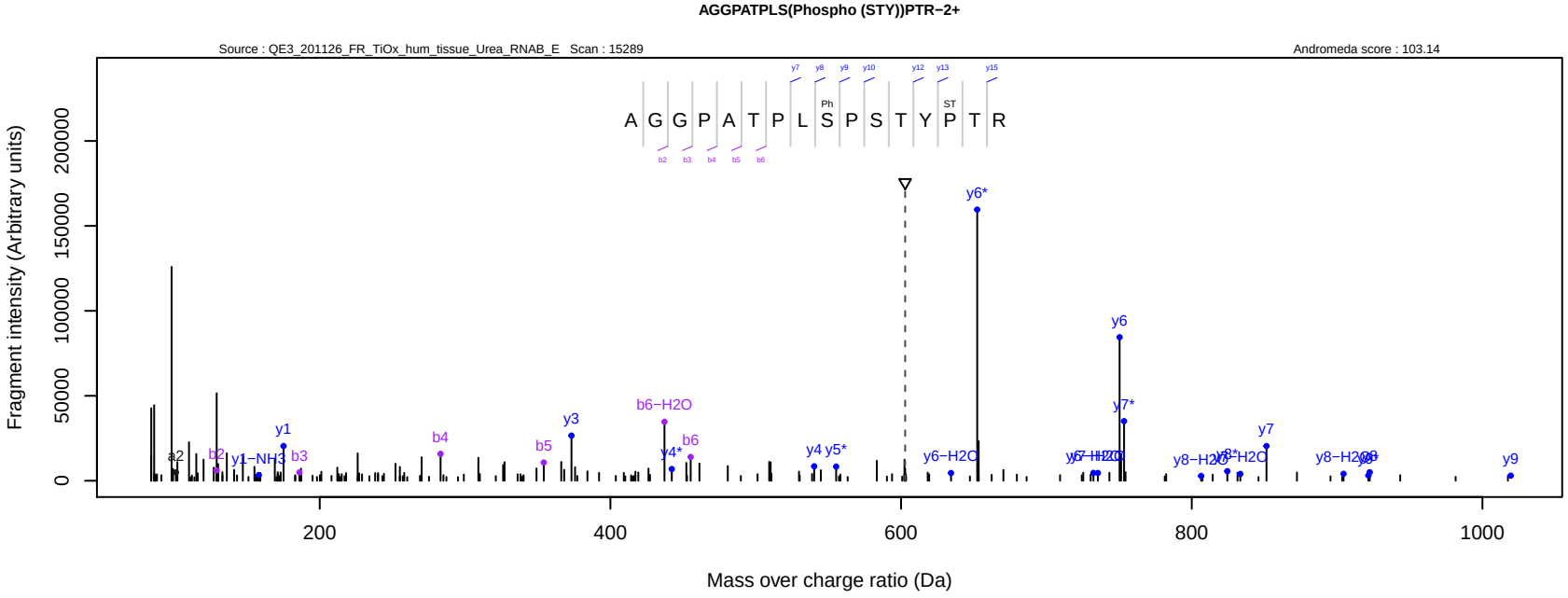
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 58569

Andromeda score : 103.26

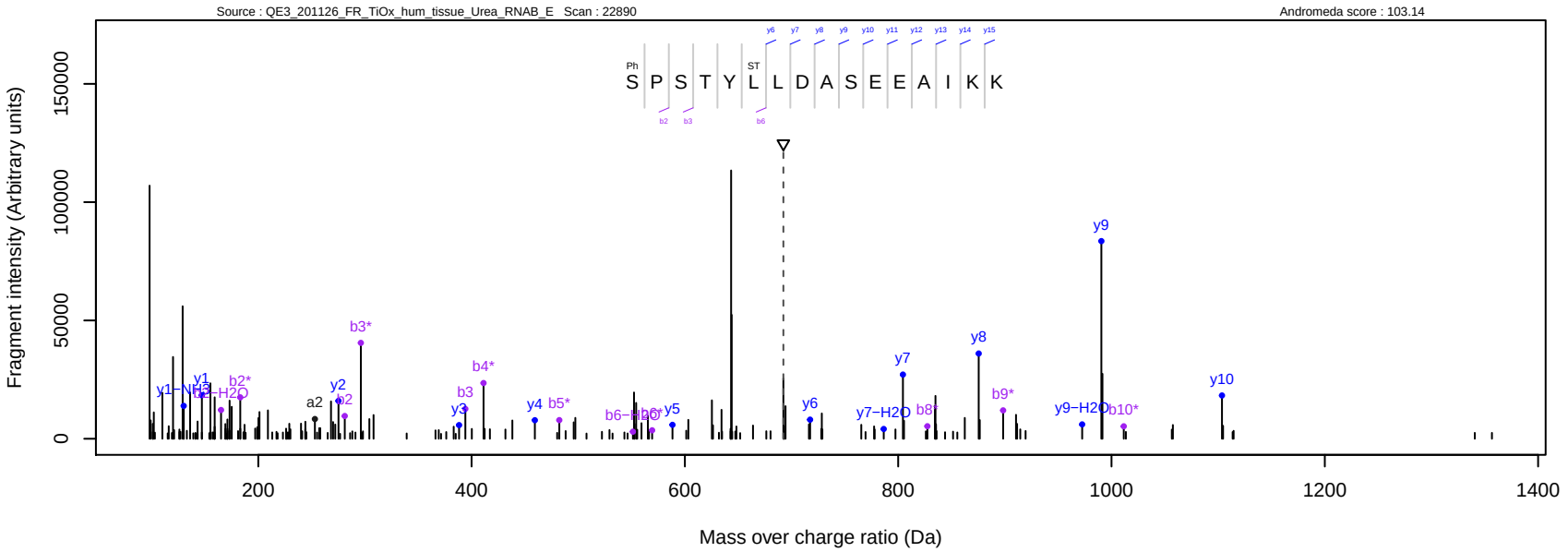



S(Phospho (STY))LHGPCPVTTFGPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 24070
Andromeda score : 103.21
Ph S P S T Y ST L H G P C P V T T F G P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

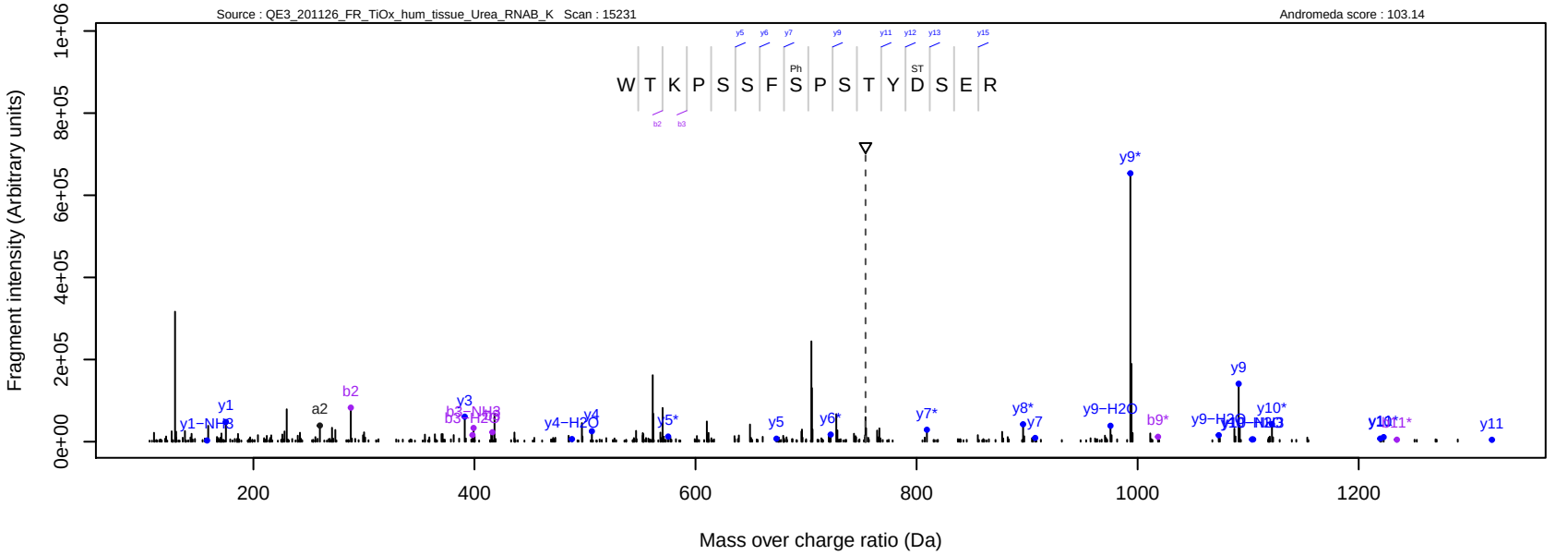

KVS(Phospho (STY))SAEGAAKEEPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 3189
Andromeda score : 103.2
K V Ph S P S T Y ST S A E G A A K E E P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AGGPATPLS(Phospho (STY))PTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 15289
Andromeda score : 103.14
A G G P A T P L Ph S P S T Y ST P T R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

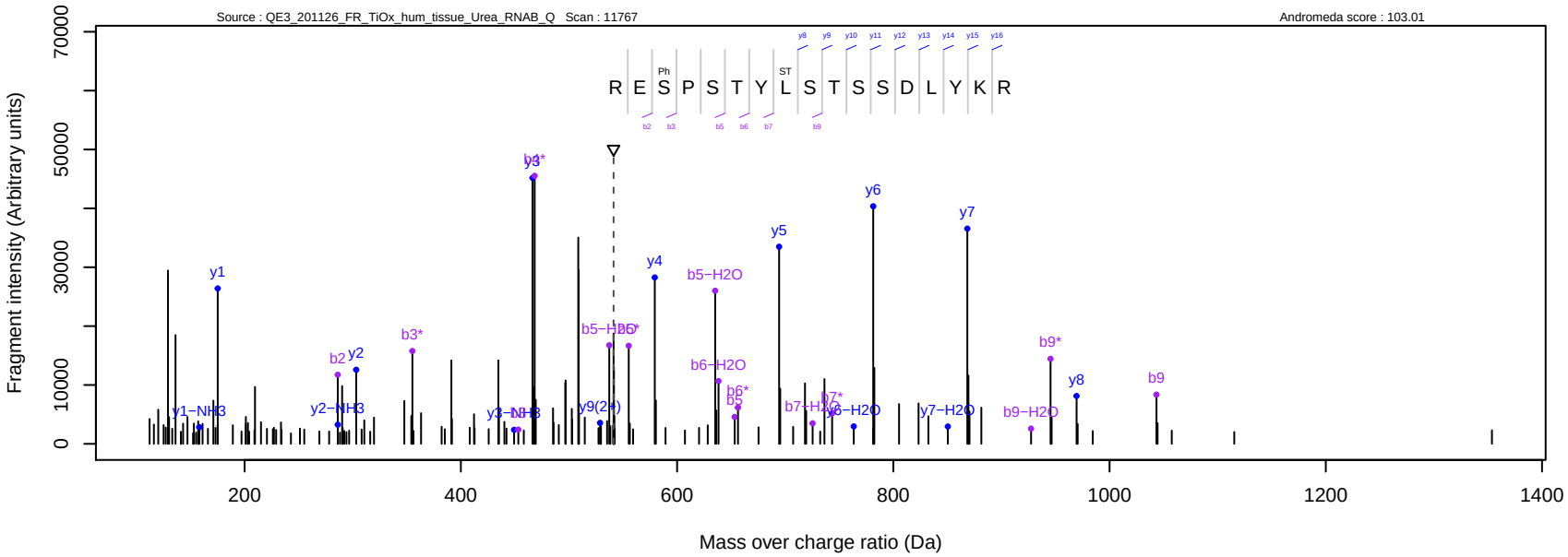
S(Phospho (STY))LLDASEEAIKK−2+

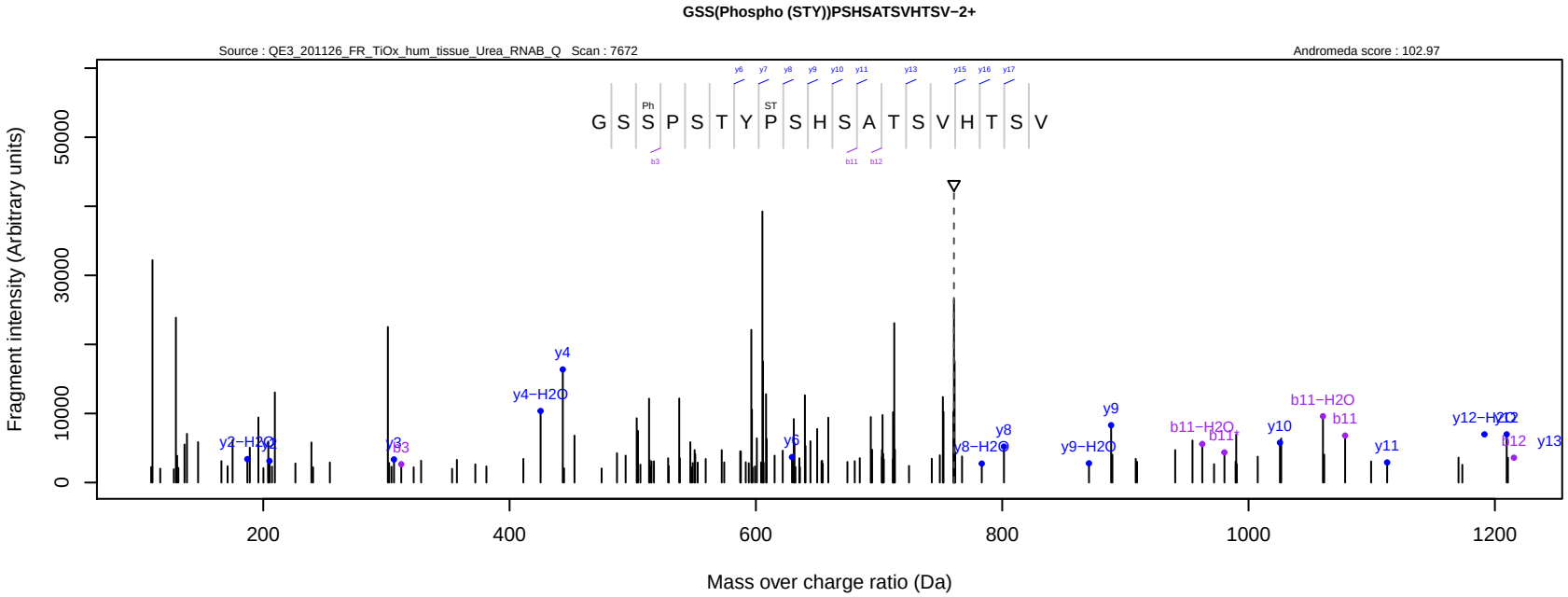


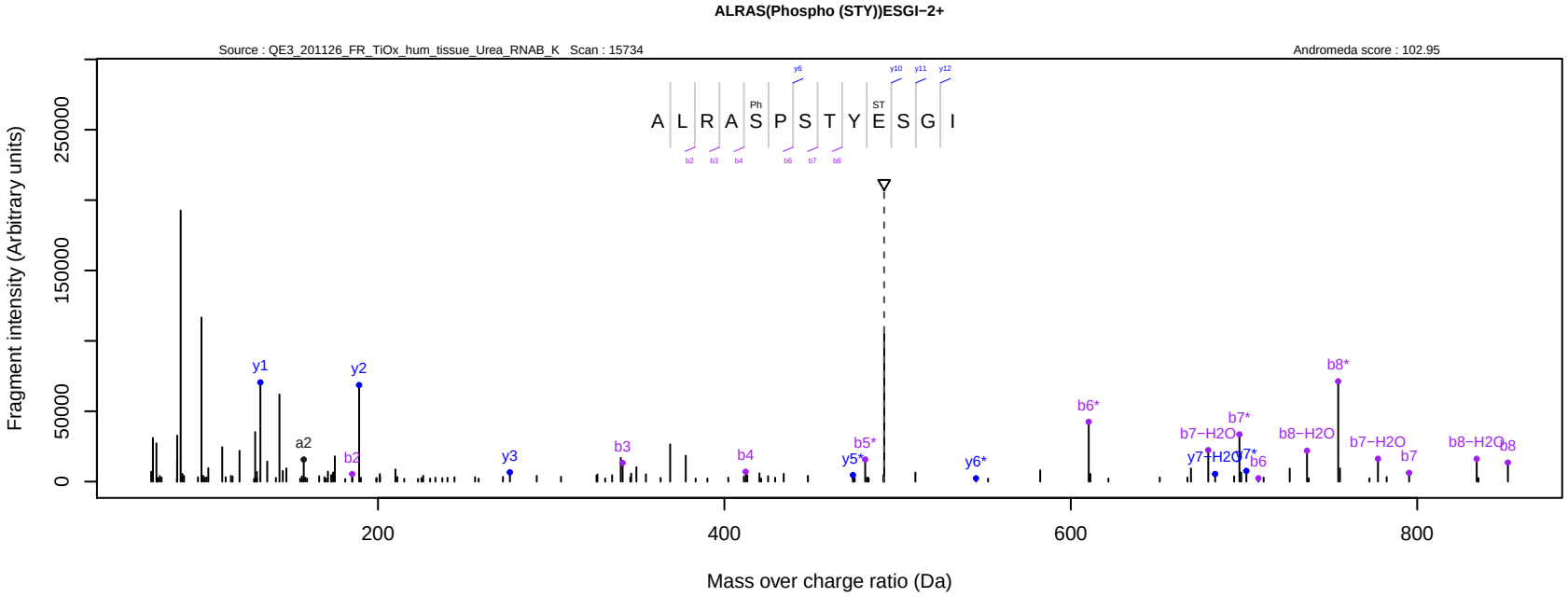
WTKPSSFS(Phospho (STY))DSER−2+

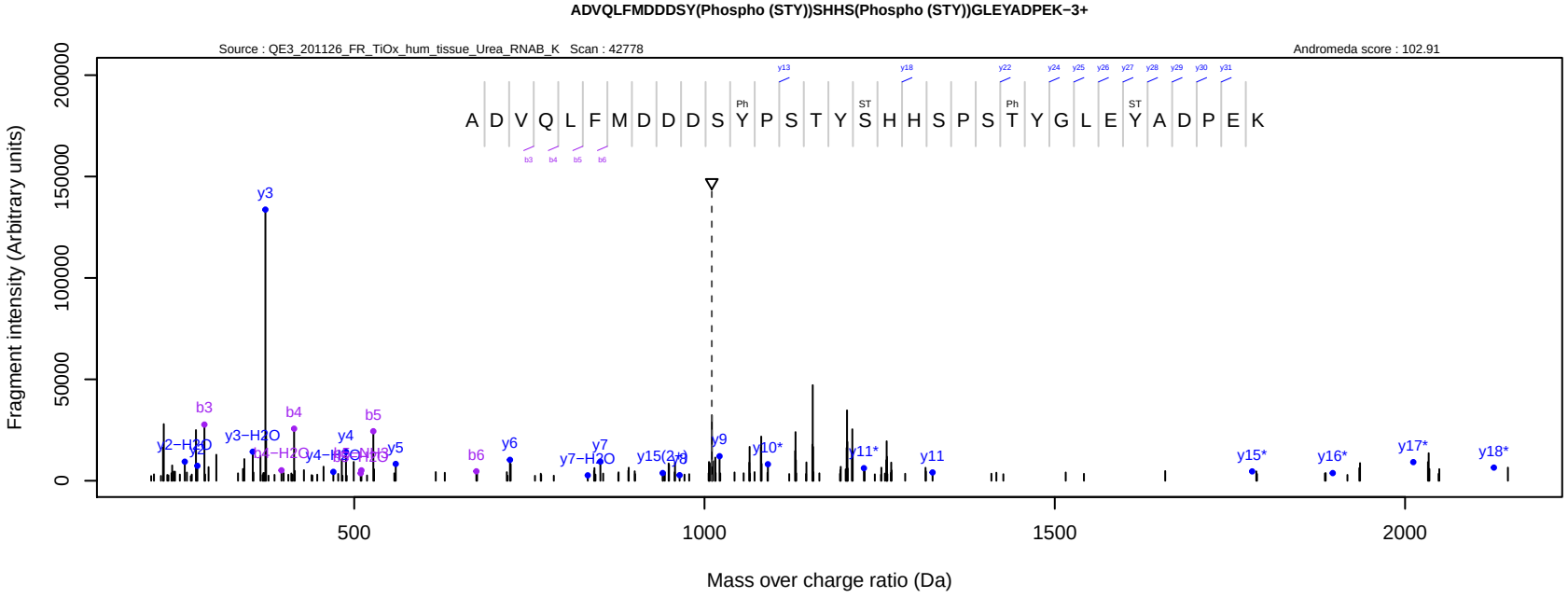


RES(Phospho (STY))LSTSSDLYKR−3+




GSS(Phospho (STY))PSHSATSVHTSV−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 7672
Andromeda score : 102.97
G S S P S T Y P S H S A T S V H T S V
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

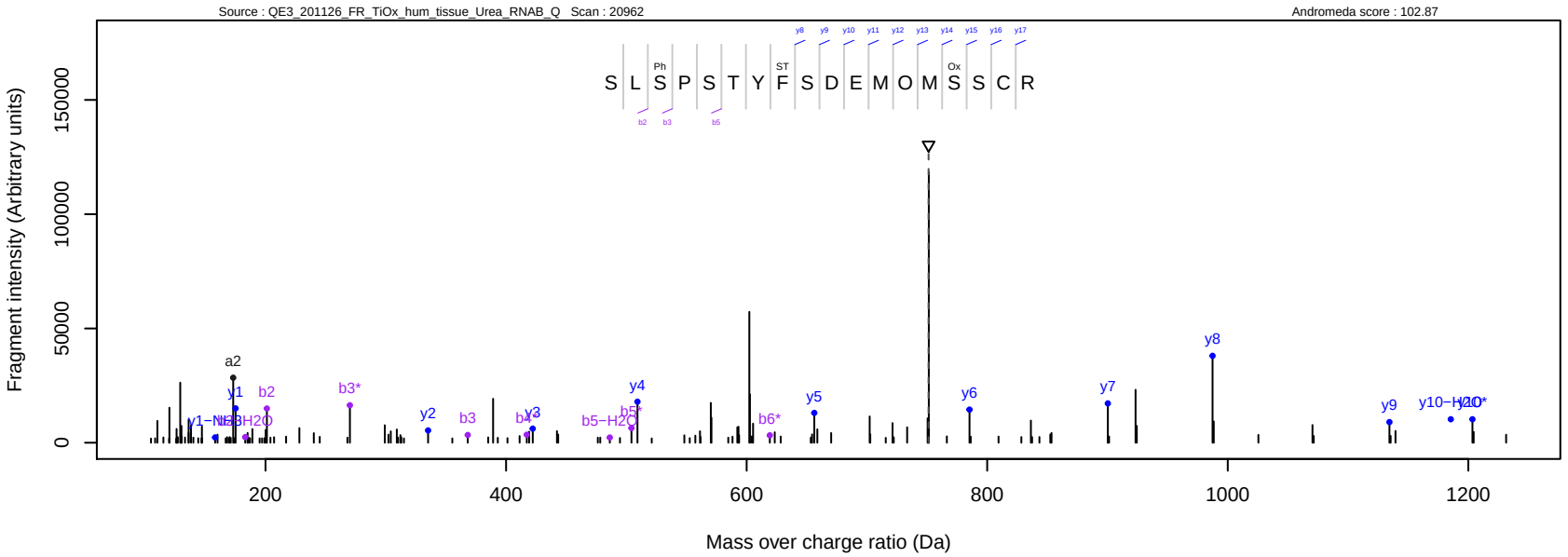

ALRAS(Phospho (STY))ESGI−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 15734
Andromeda score : 102.95
A L R A S P S T Y E S G I
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ADVQLFMDDDSY(Phospho (STY))SHHS(Phospho (STY))GLEYADPEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 42778
Andromeda score : 102.91
A D V Q L F 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)

SLS(Phospho (STY))FSDEM(Oxidation (M))SSCR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 20962

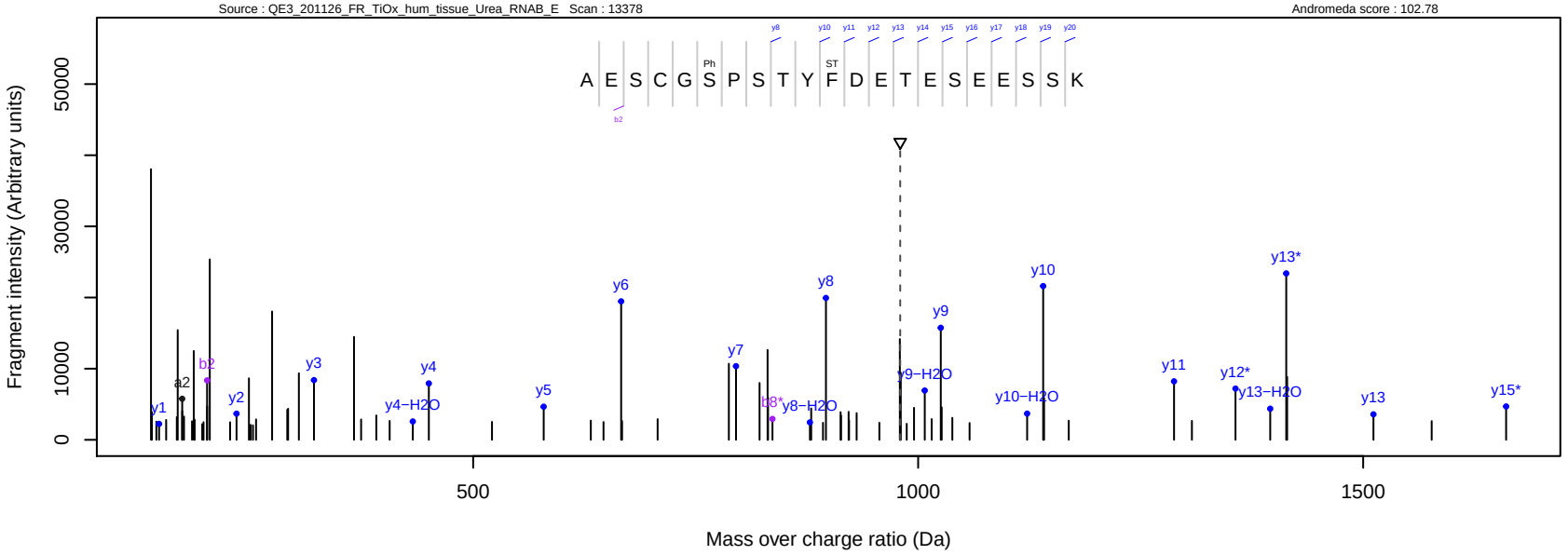
Andromeda score : 102.87



AESCGS(Phospho (STY))FDETESEESSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 13378

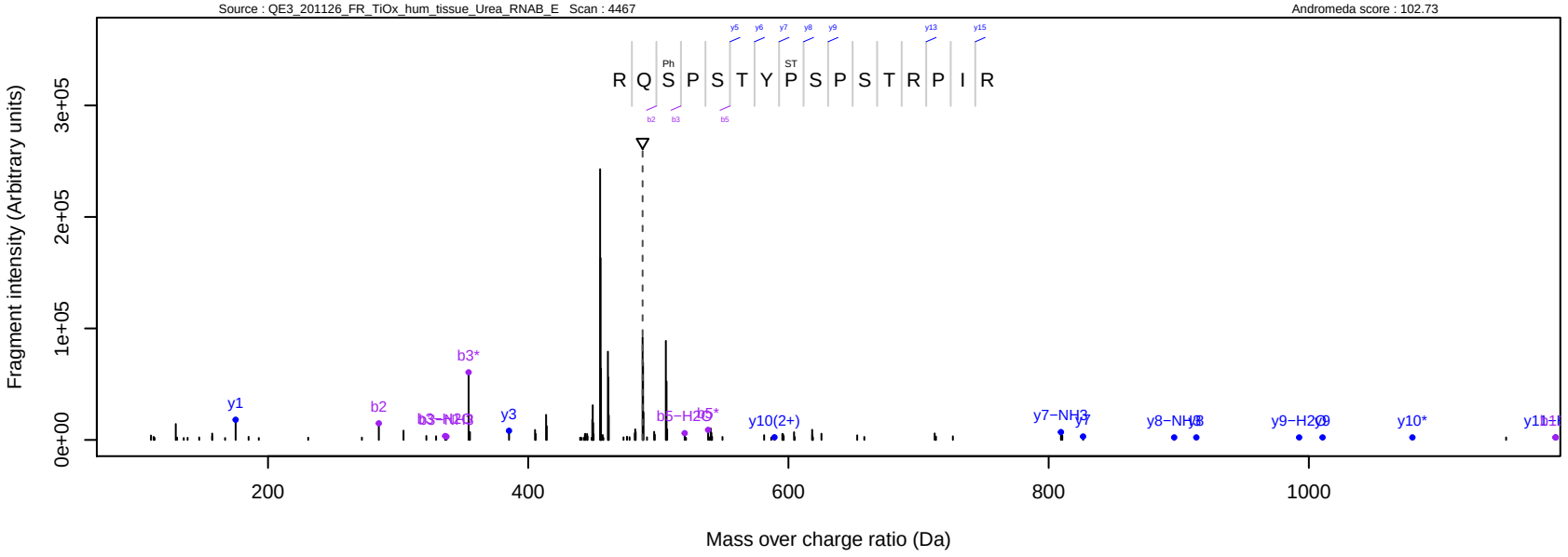
Andromeda score : 102.78

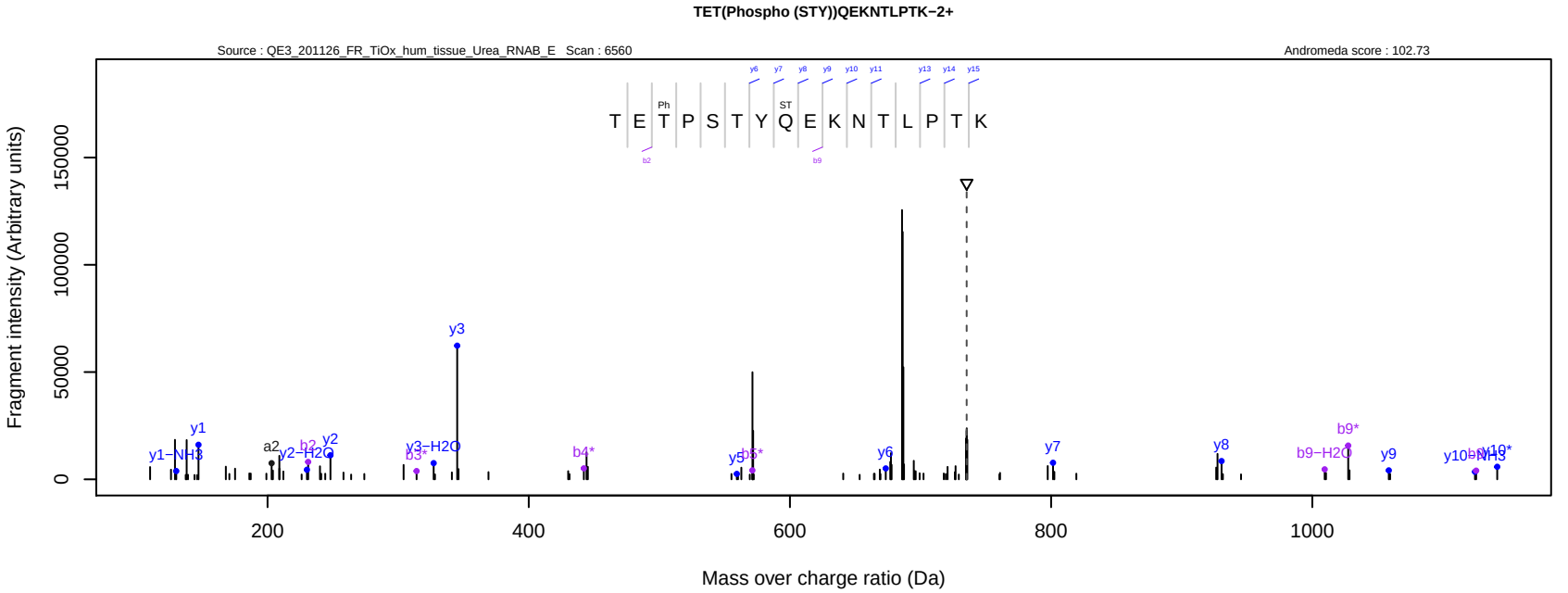


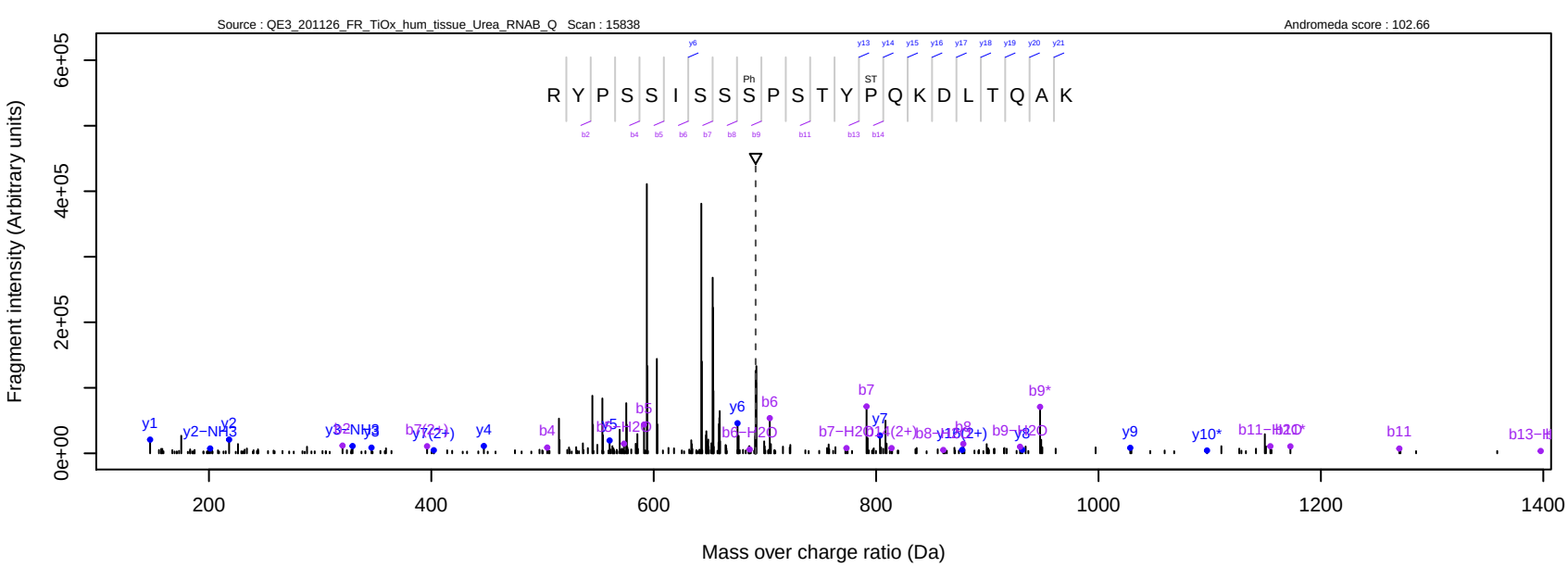
RQS(Phospho (STY))PSPSTRPIR−3+

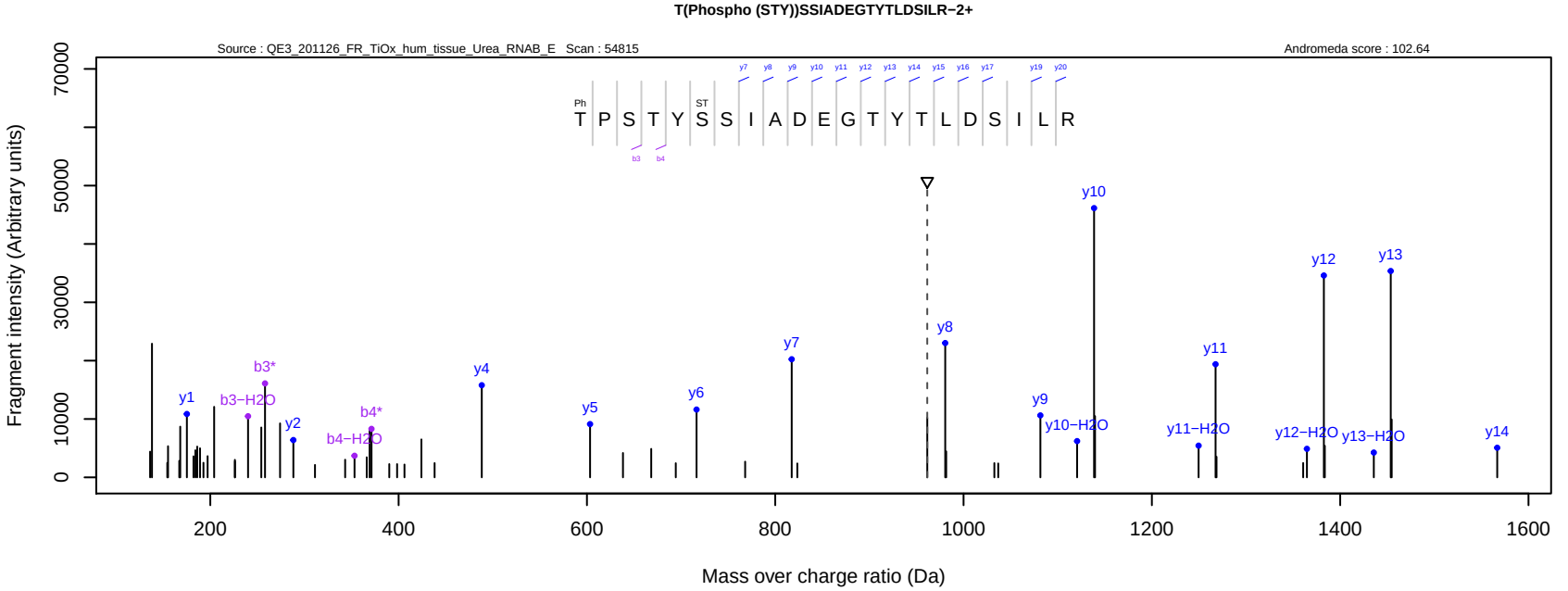
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 4467

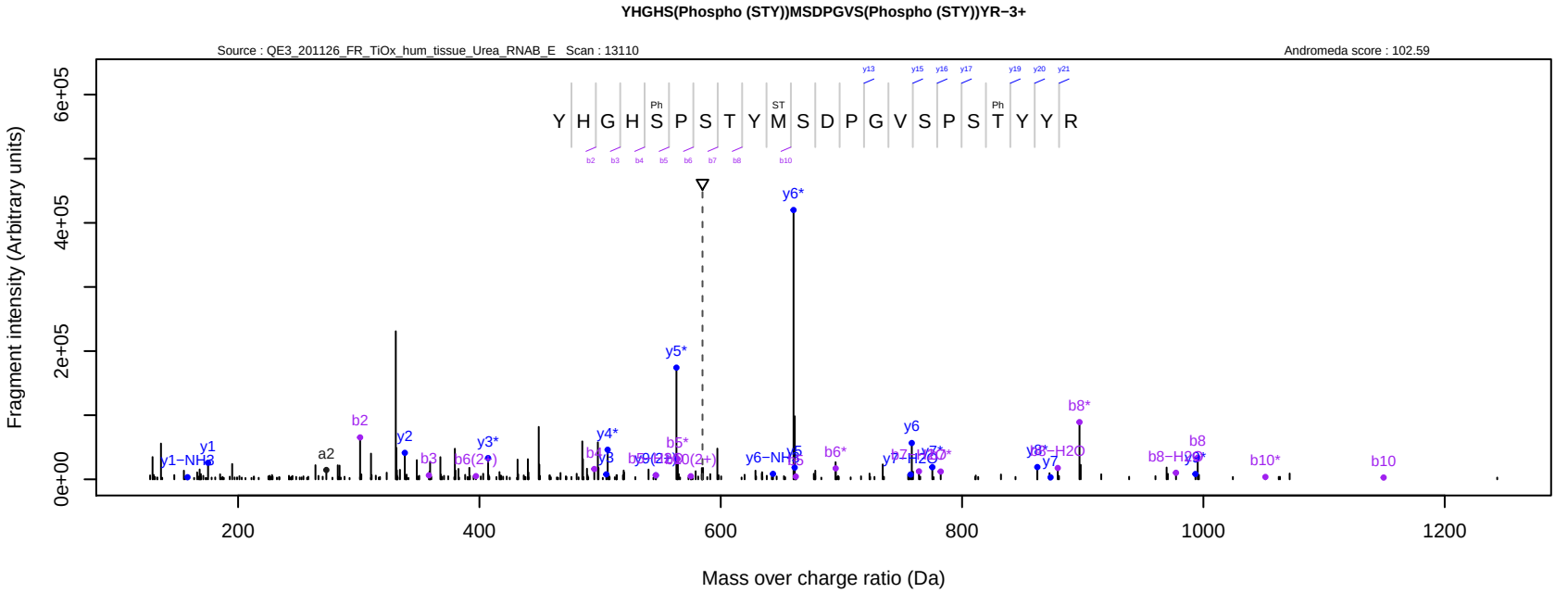
Andromeda score : 102.73

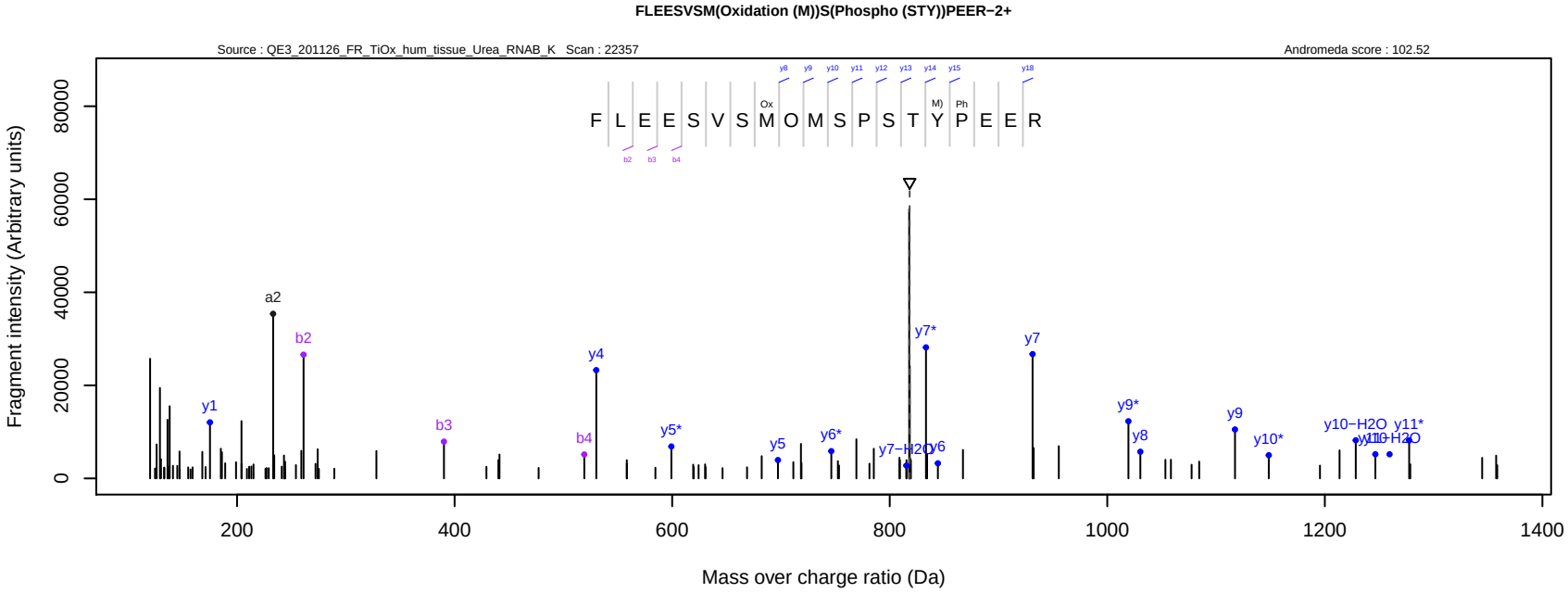


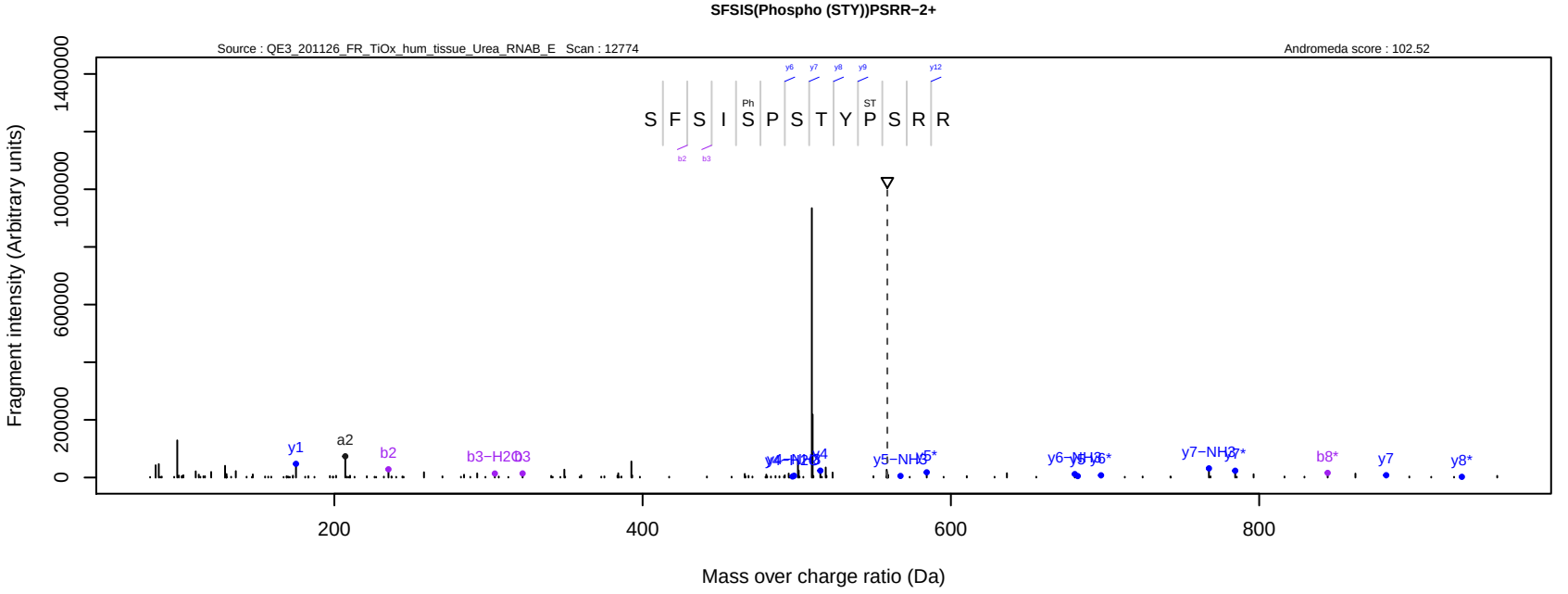

TET(Phospho (STY))QEKNTLPTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 6560
Andromeda score : 102.73
T E T P S T Y Q E K N T L P T K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RYPSSISSS(Phospho (STY))PQKDLTQAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 15838
Andromeda score : 102.66
R Y P S S I S S S P S T Y P Q K D L T Q A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

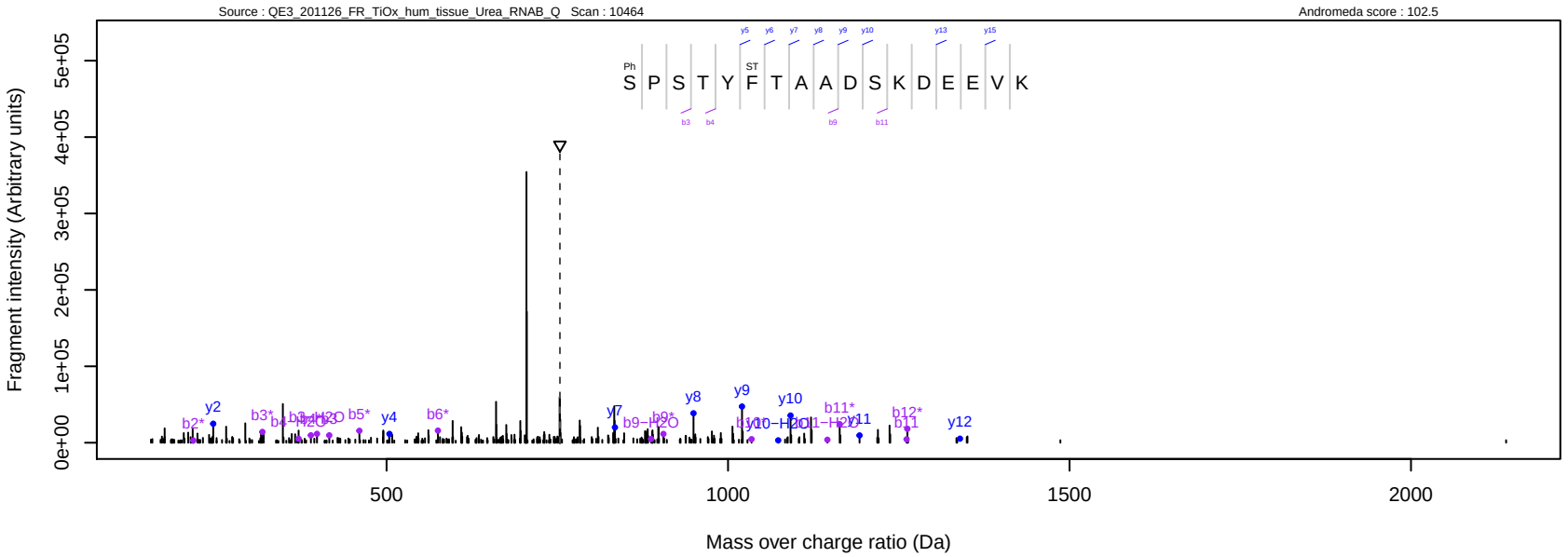

T(Phospho (STY))SSIADEGTYTLDSILR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 54815
Andromeda score : 102.64
T P S T Y S S I A D E G T Y T L D S I L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


YHGHS(Phospho (STY))MSDPGVS(Phospho (STY))YR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 13110
Andromeda score : 102.59
Y H G H S P S T Y M S D P G V S P S T Y Y R
Ph
ST
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

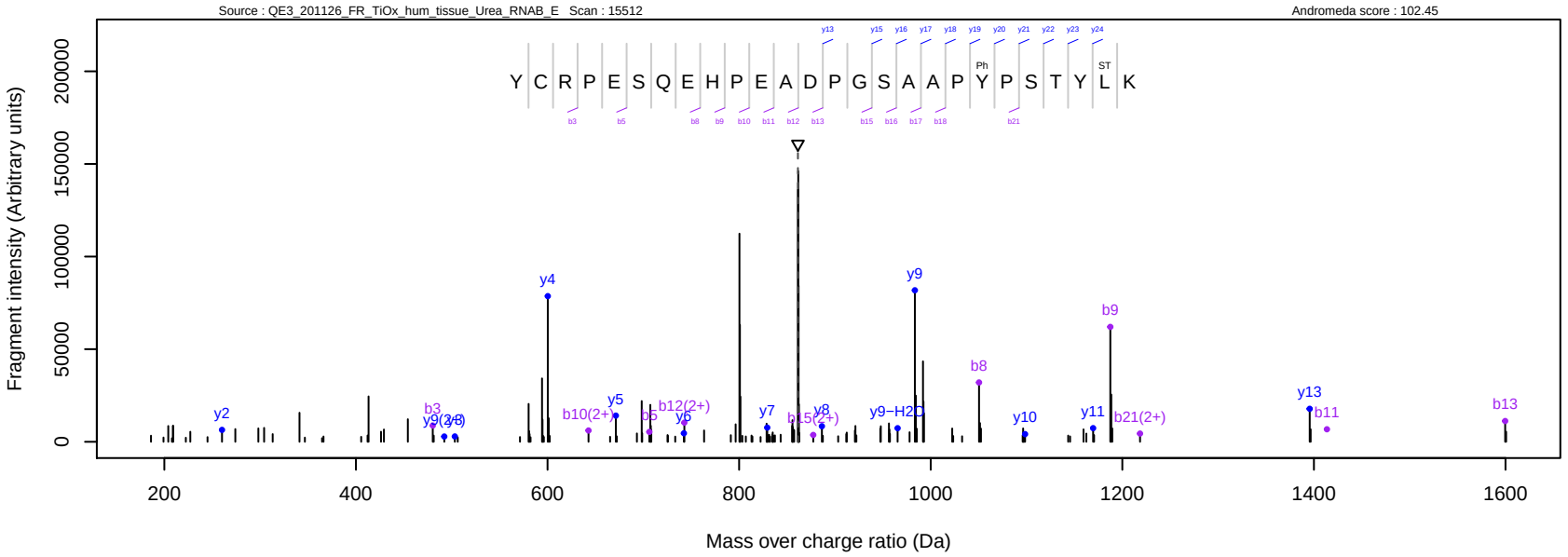

FLEESVSM(Oxidation (M))S(Phospho (STY))PEER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 22357
Andromeda score : 102.52
F L E E S V S M O M S P S T Y P E E R
Ox
M)
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SFSIS(Phospho (STY))PSRR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 12774
Andromeda score : 102.52
S F S I S P S T Y P S R R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

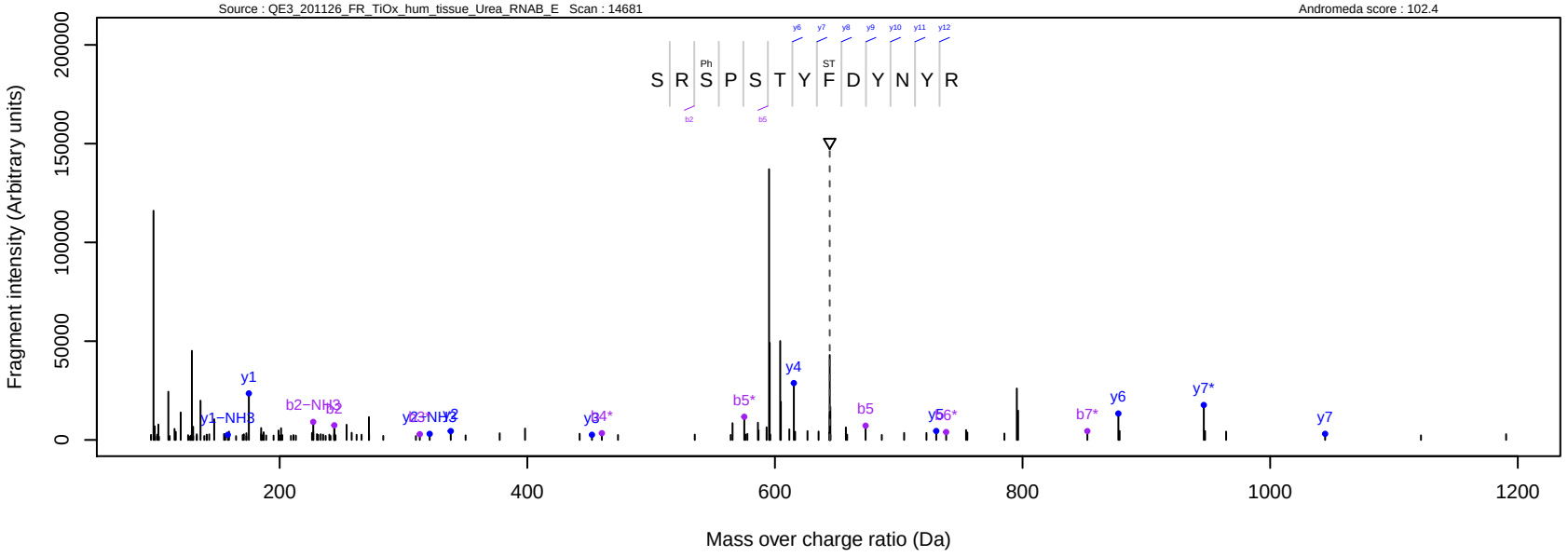
S(Phospho (STY))FTAADSKDEEVK−2+

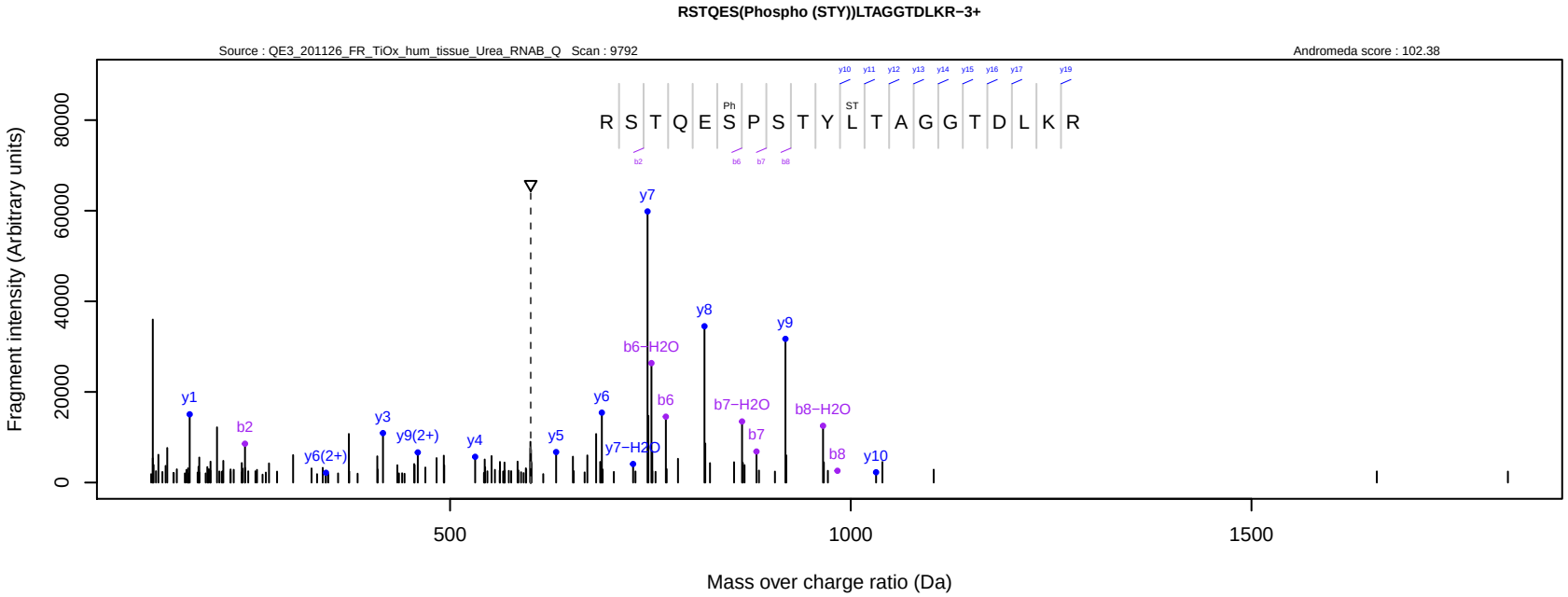


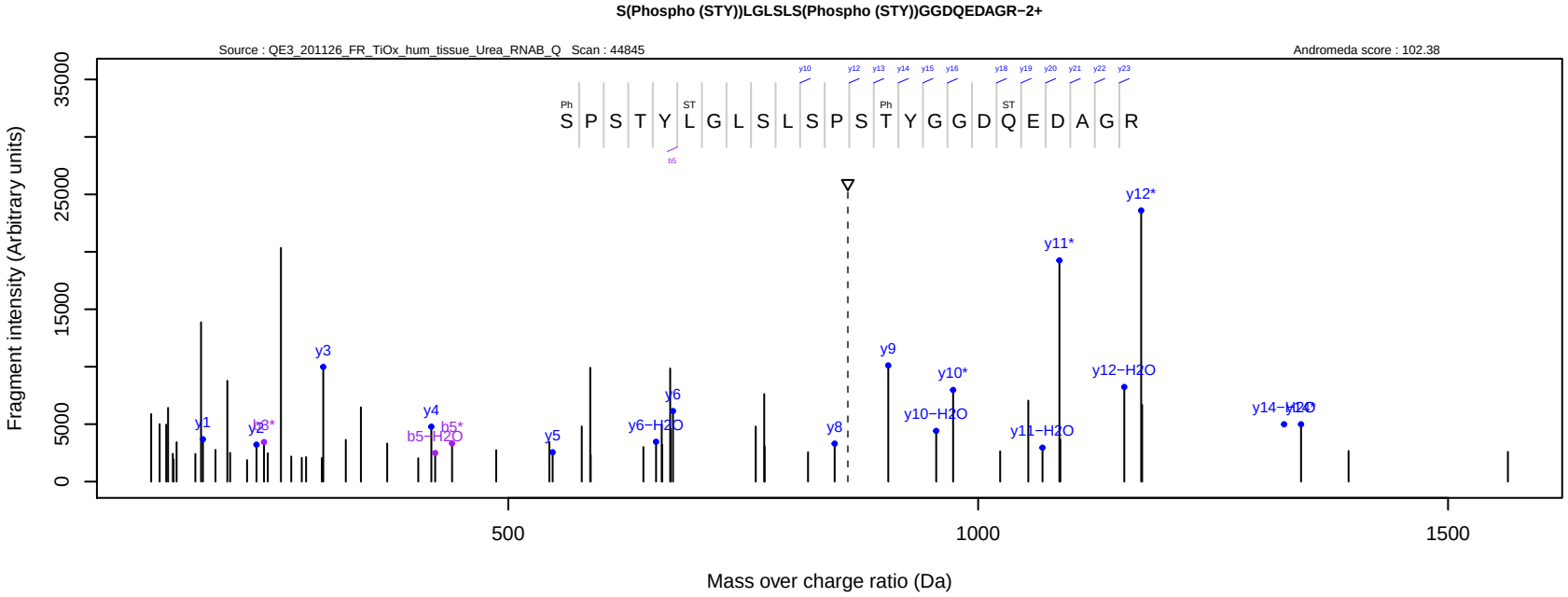
YCRPESQEHPEADPGSAAPY(Phospho (STY))LK−3+

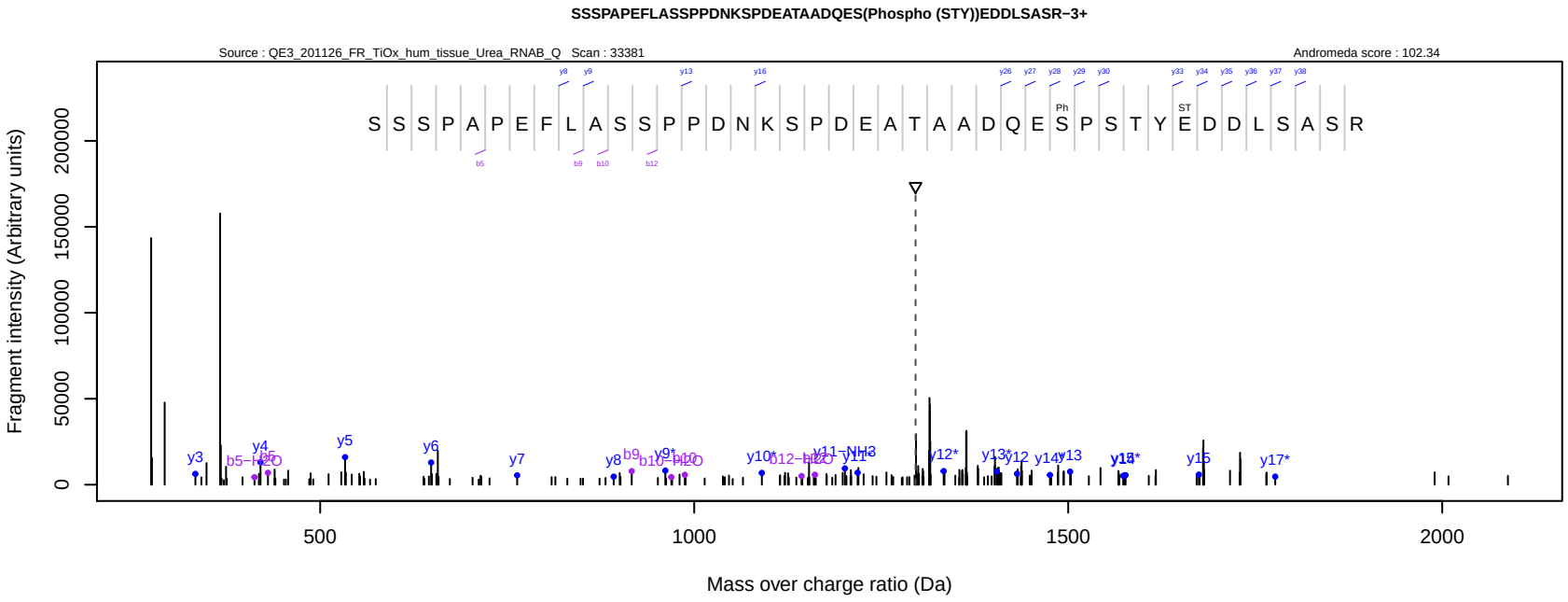


SRS(Phospho (STY))FDYNYR−2+




RSTQES(Phospho (STY))LTAGGTDLKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 9792
Andromeda score : 102.38
R S T Q E S P S T Y L T A G G T D L K R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

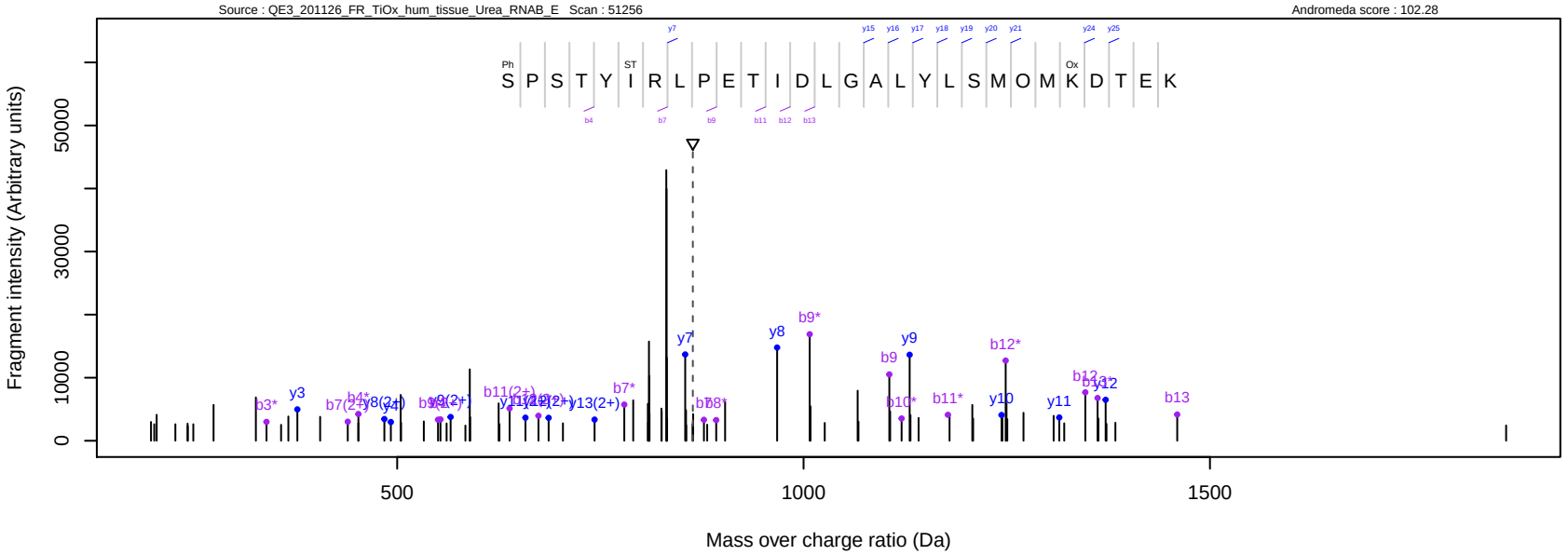

S(Phospho (STY))LGLSLS(Phospho (STY))GGDQEDAGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 44845
Andromeda score : 102.38
S P S T Y L G L S L S P S T Y G G D Q E D A G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SSSPAPEFLASSPPDNKSPDEATAADQES(Phospho (STY))EDDLSASR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 33381
Andromeda score : 102.34
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)

S(Phospho (STY))IRLPETIDLGALYLSM(Oxidation (M))KDTEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 51256

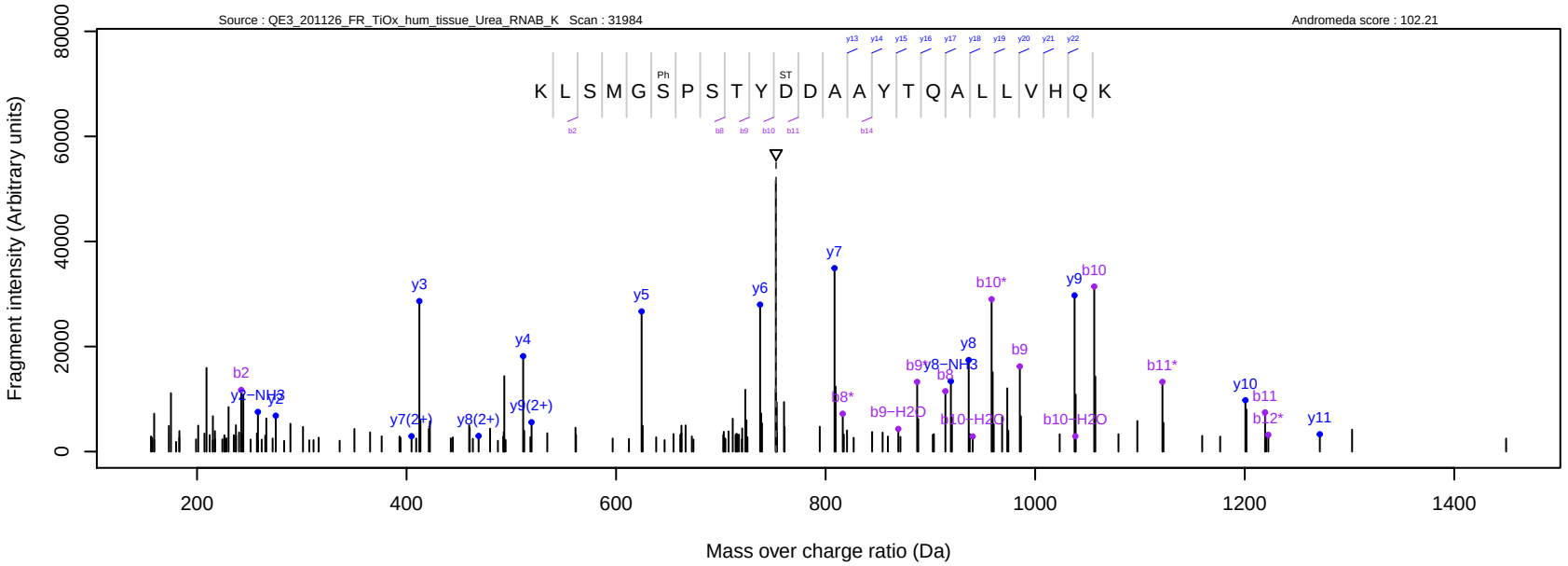
Andromeda score : 102.28



KLSMGS(Phospho (STY))DDAAYTQALLVHQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 31984

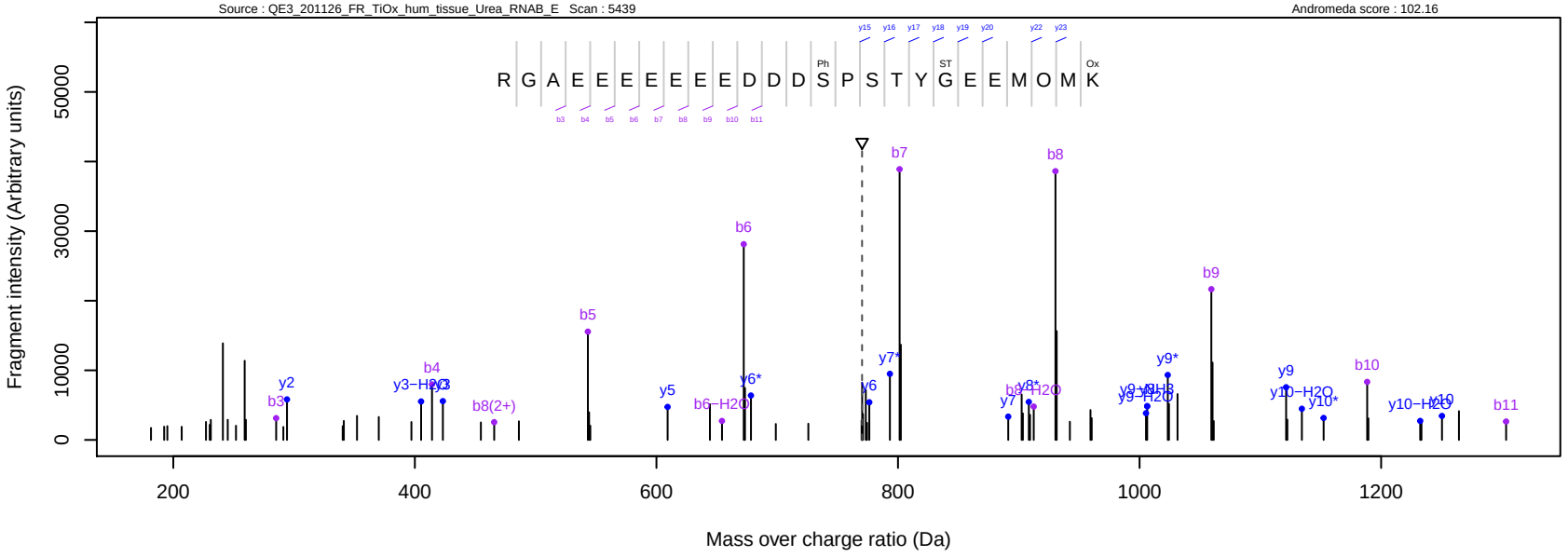
Andromeda score : 102.21



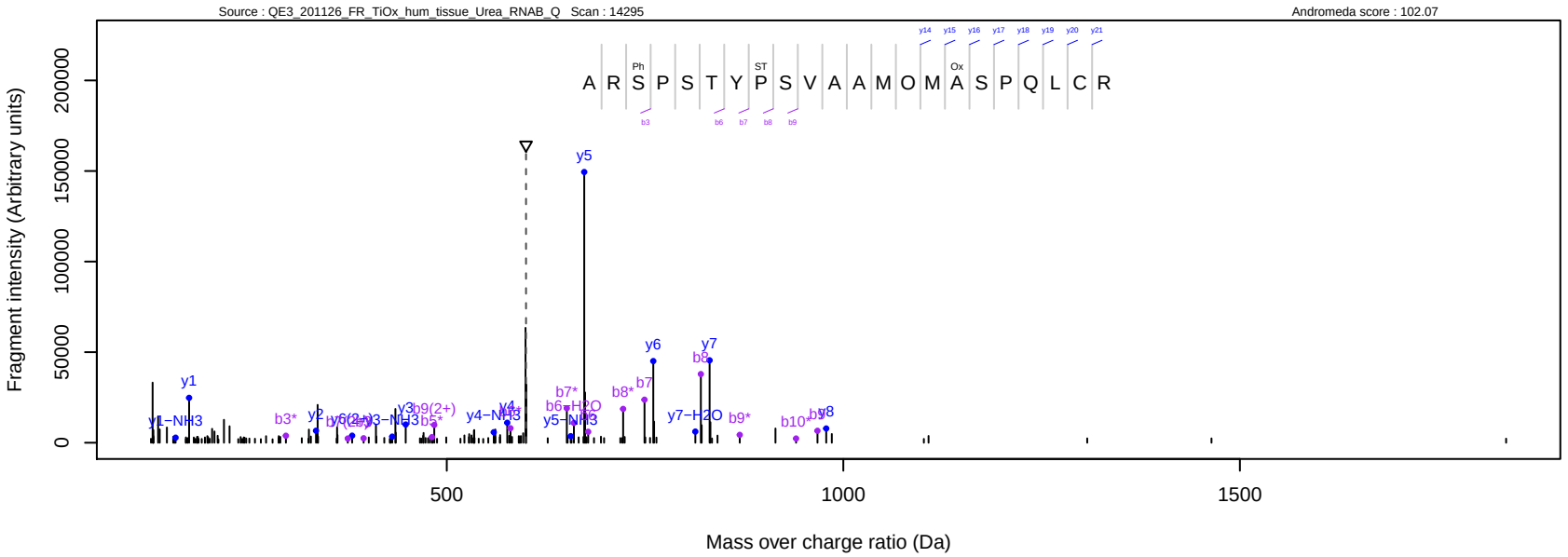
RGAEEEEEEEDDDS(Phospho (STY))GEEM(Oxidation (M))K−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 5439

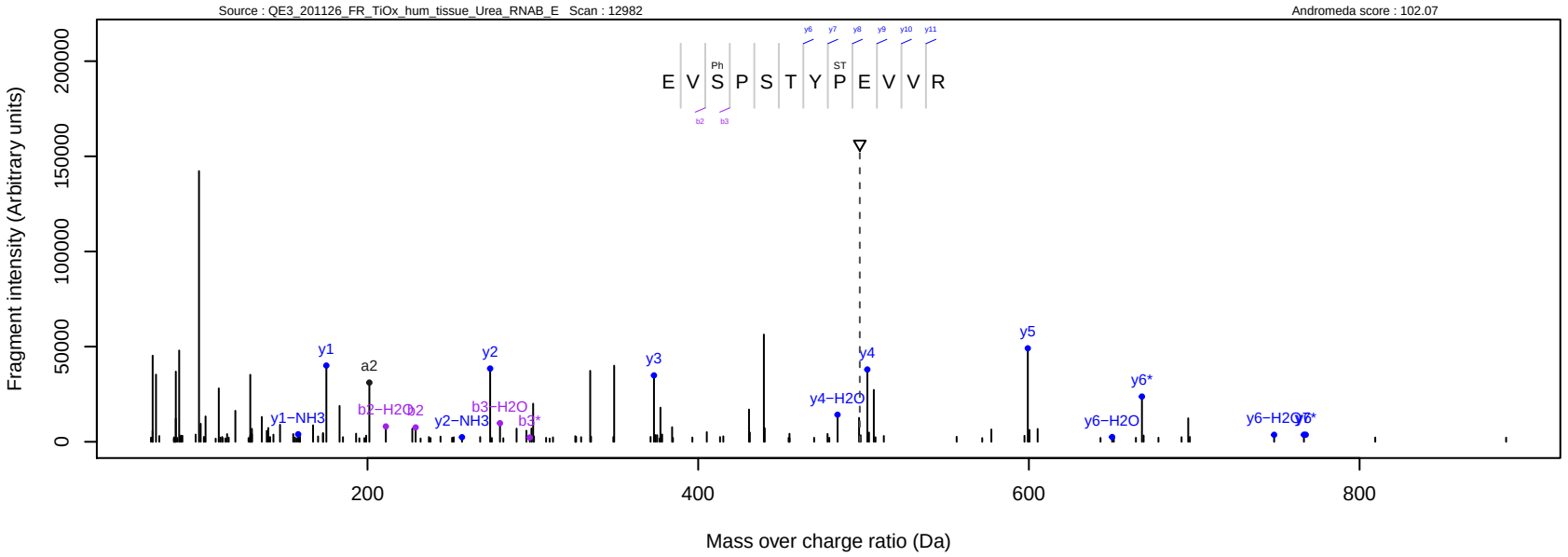
Andromeda score : 102.16



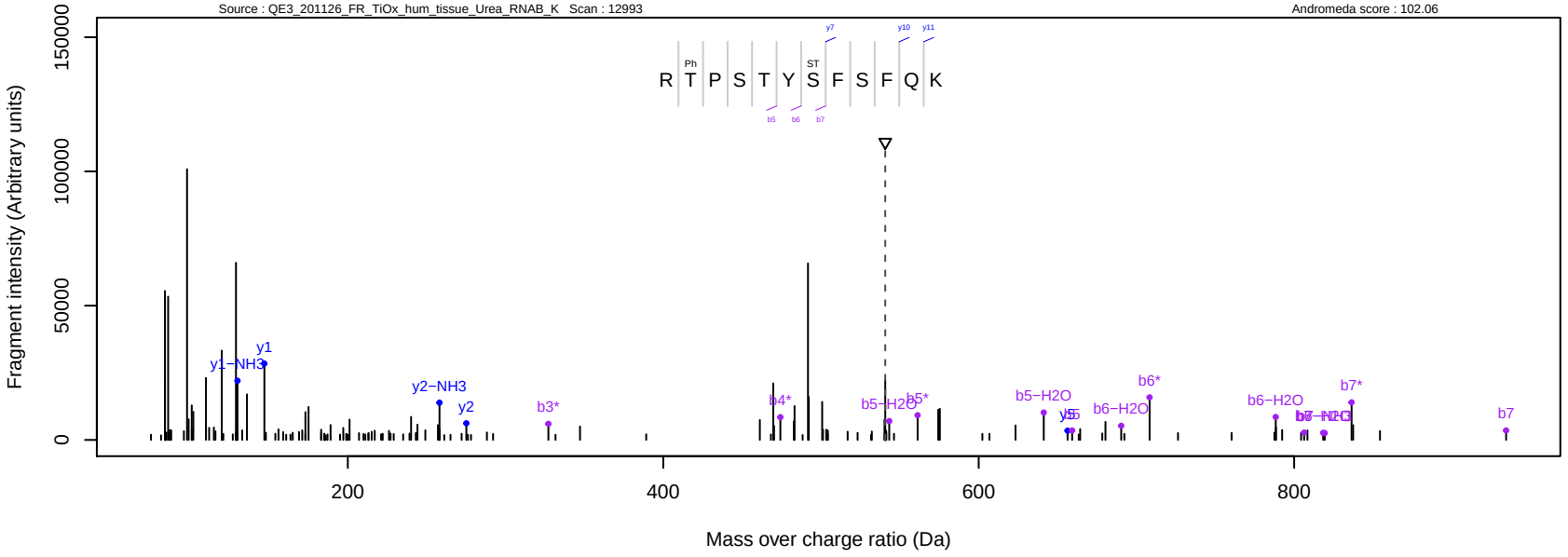
ARS(Phospho (STY))PSVAAM(Oxidation (M))ASPQLCR−3+

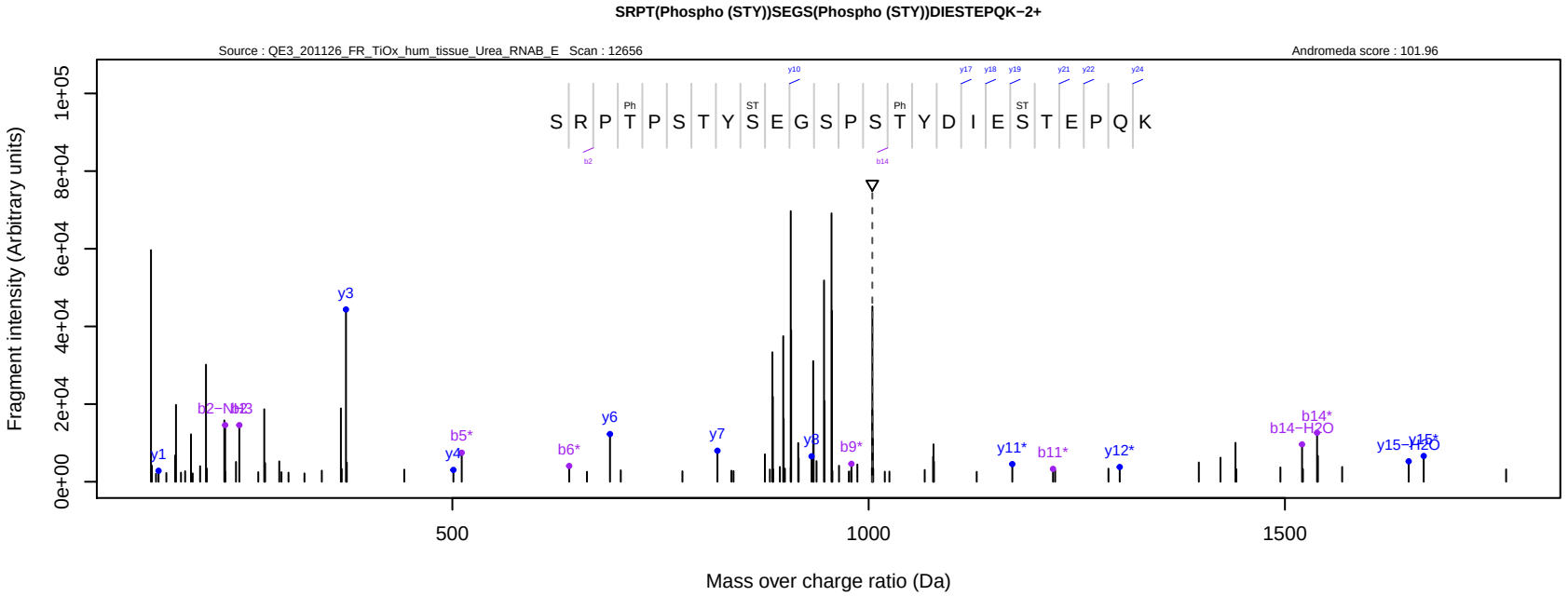


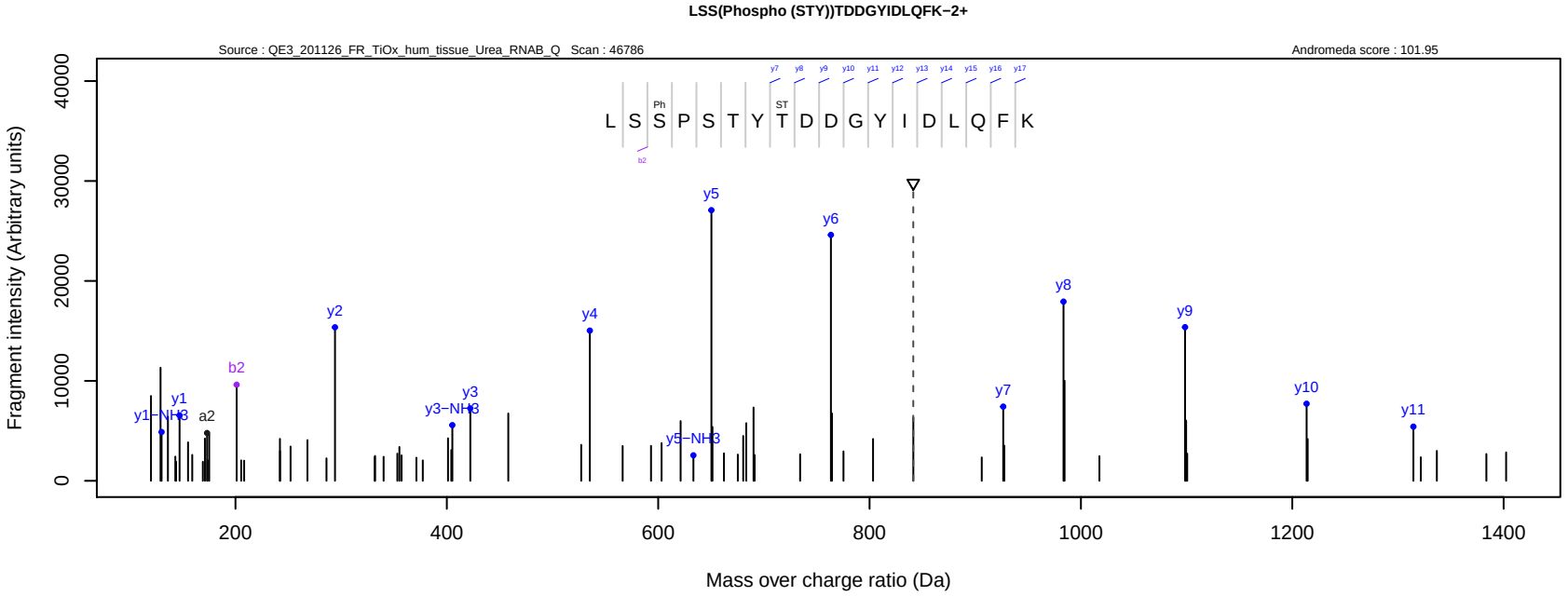
EVS(Phospho (STY))PEVVR−2+

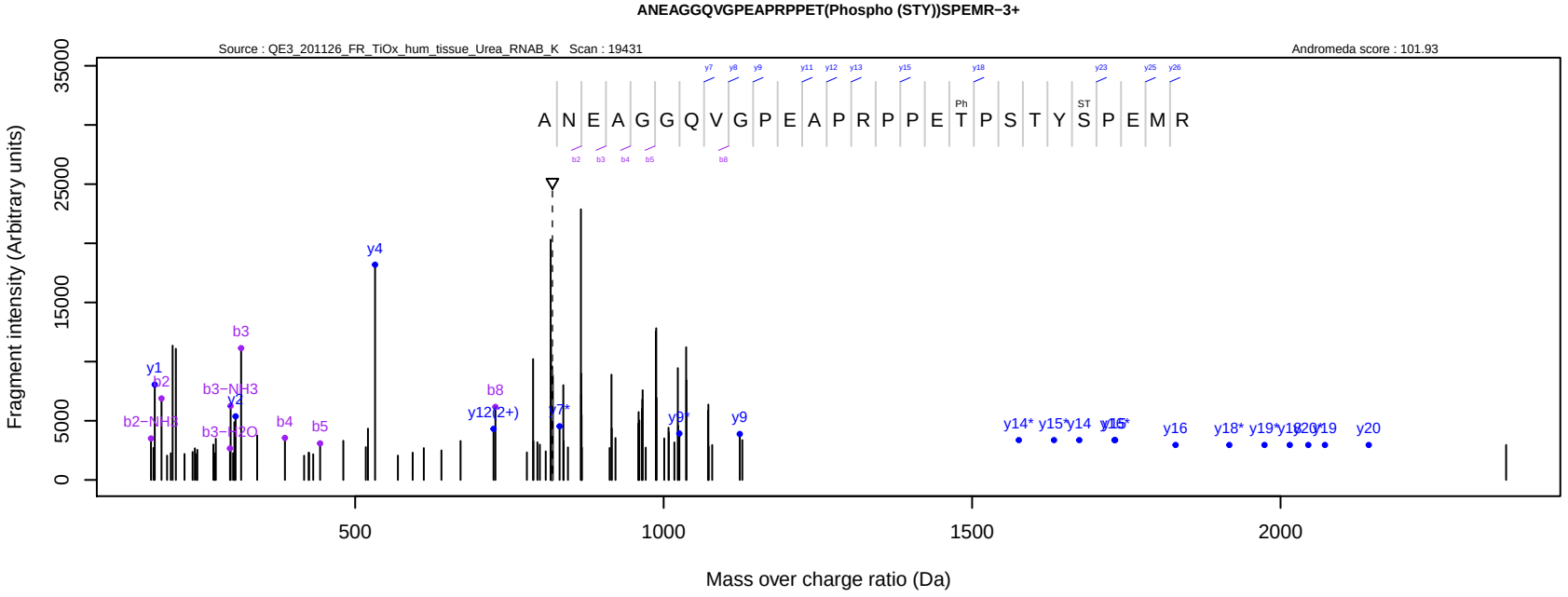


RT(Phospho (STY))SFSFQK−2+




SRPT(Phospho (STY))SEGS(Phospho (STY))DIESTEPQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 12656
Andromeda score : 101.96
S R P T P S T Y S 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)

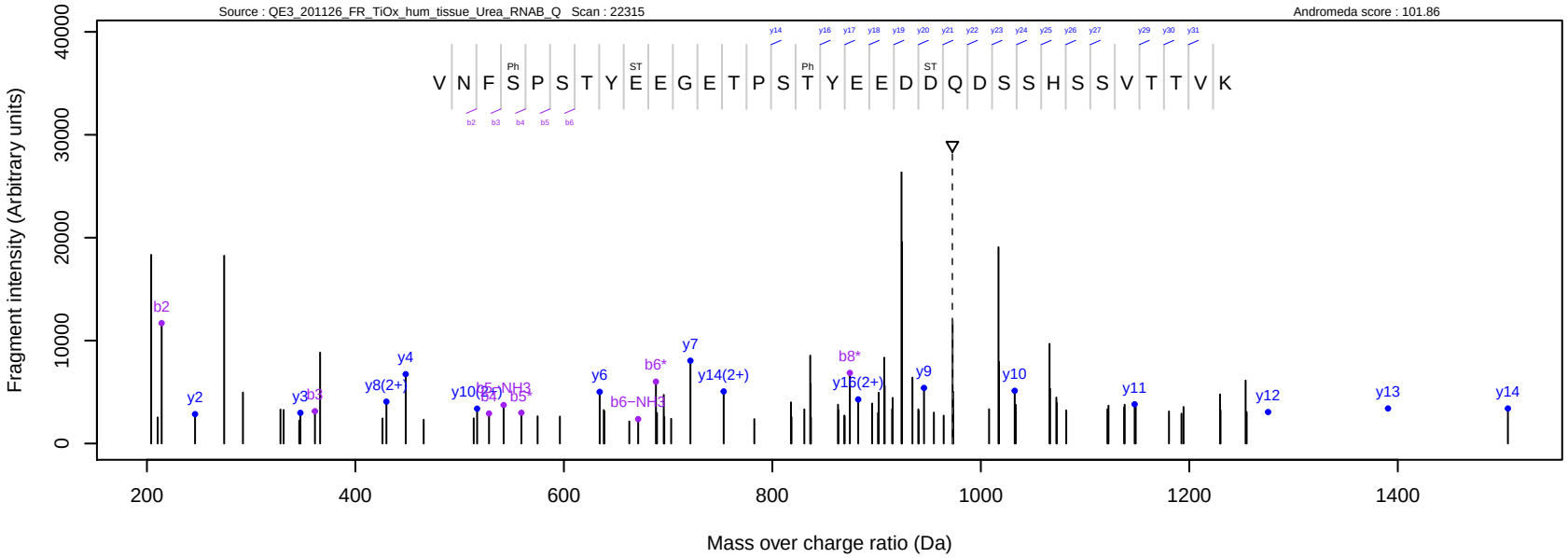

LSS(Phospho (STY))TDDGYIDLQFK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 46786
Andromeda score : 101.95
L S S P S T Y T D D G Y I D L Q F K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ANEAGGQVGPEAPRPPET(Phospho (STY))SPEMR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 19431
Andromeda score : 101.93
A N E A G G Q V G P E A P R P P E T P S T Y S P E M R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

VNFS(Phospho (STY))EEGET(Phospho (STY))EEDDQDSSHSSVTTVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 22315

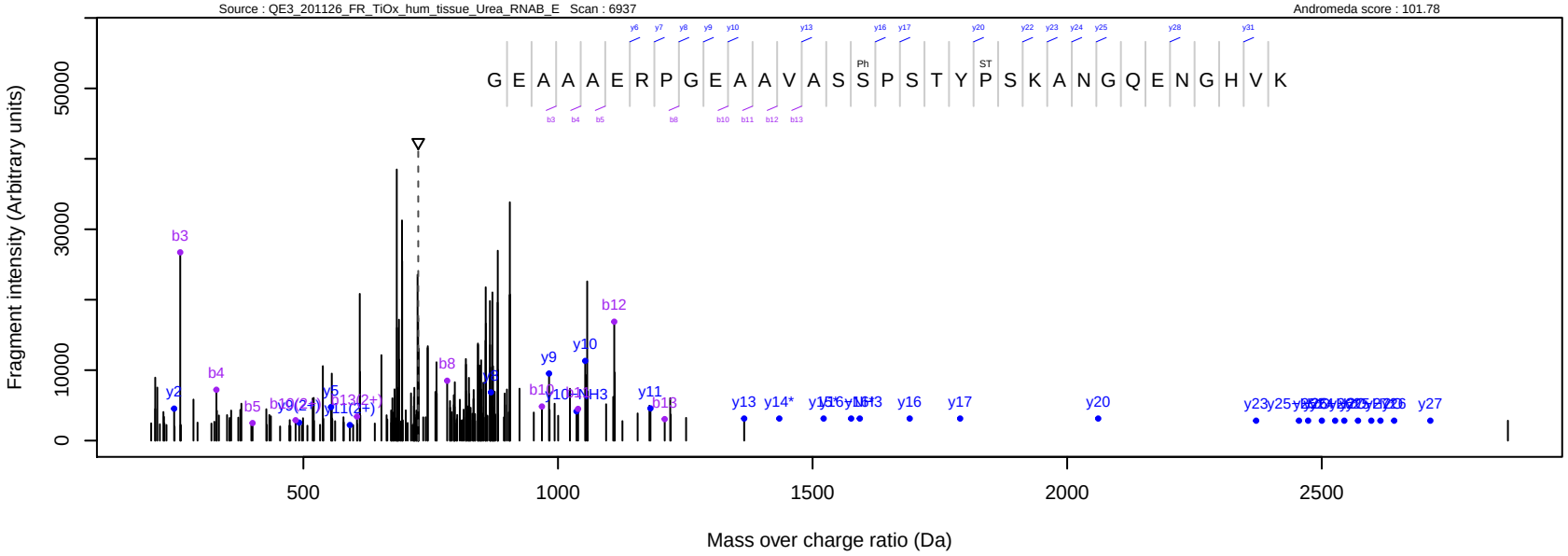
Andromeda score : 101.86



GEAAAERPGEAAVASS(Phospho (STY))PSKANGQENGHVK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 6937

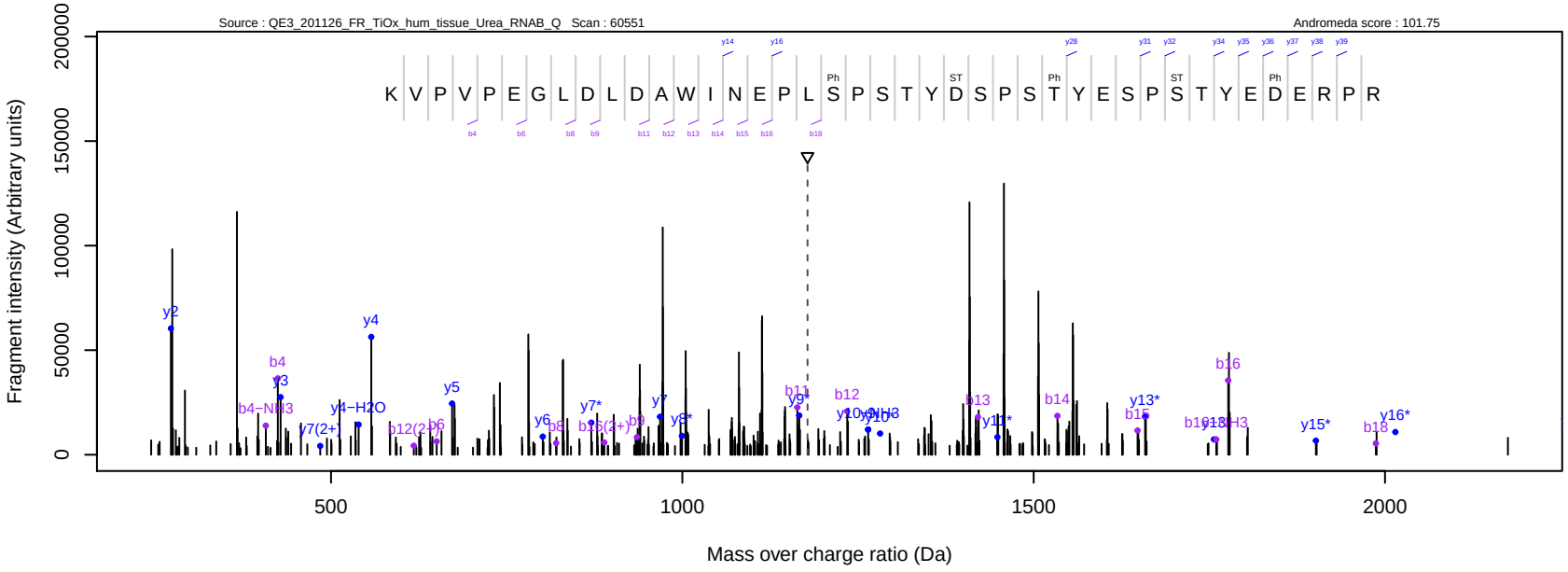
Andromeda score : 101.78

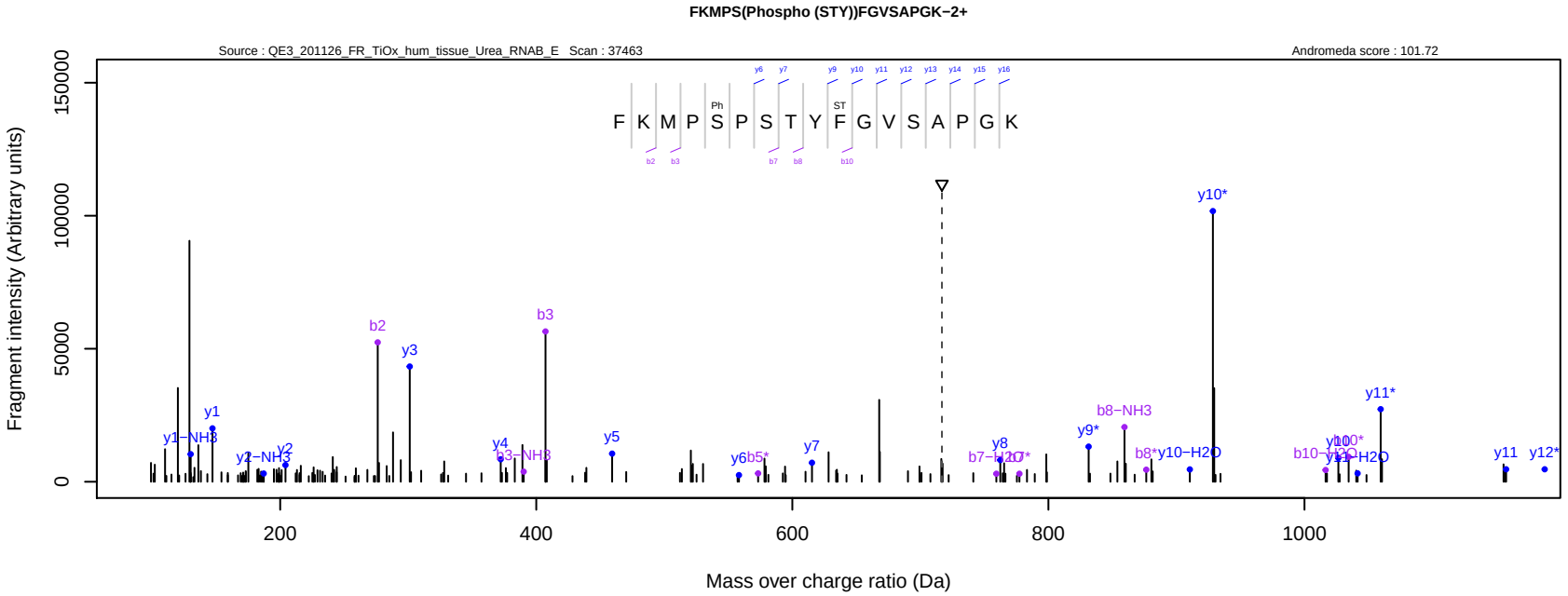


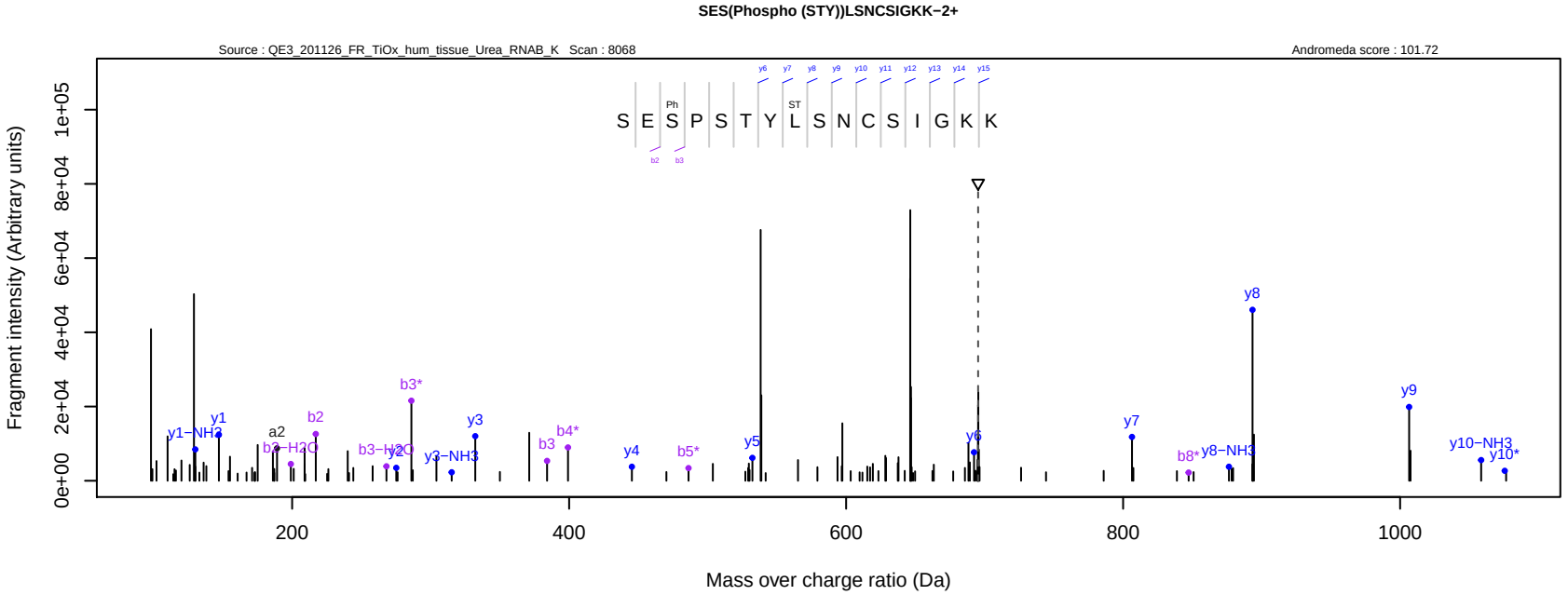
KVPVPEGLDLDAWINEPLS(Phospho (STY))DS(Phospho (STY))ES(Phospho (STY))EDERPR−3+

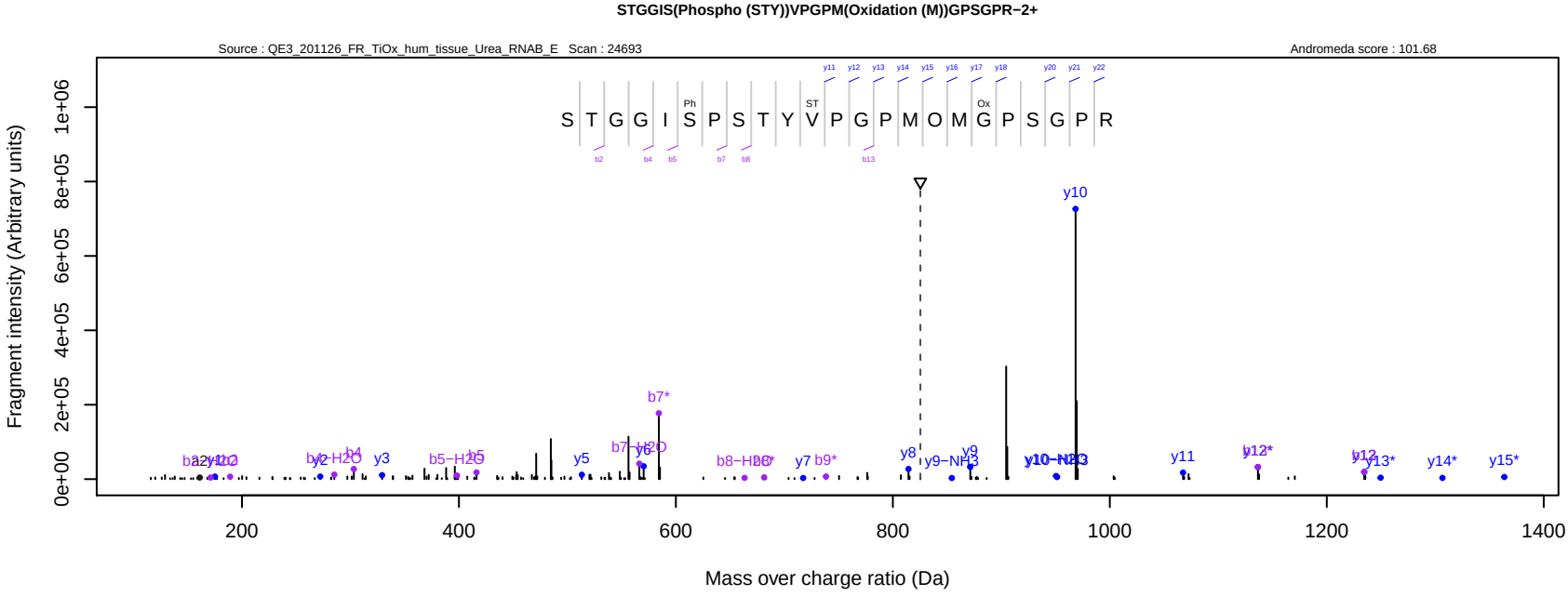
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 60551

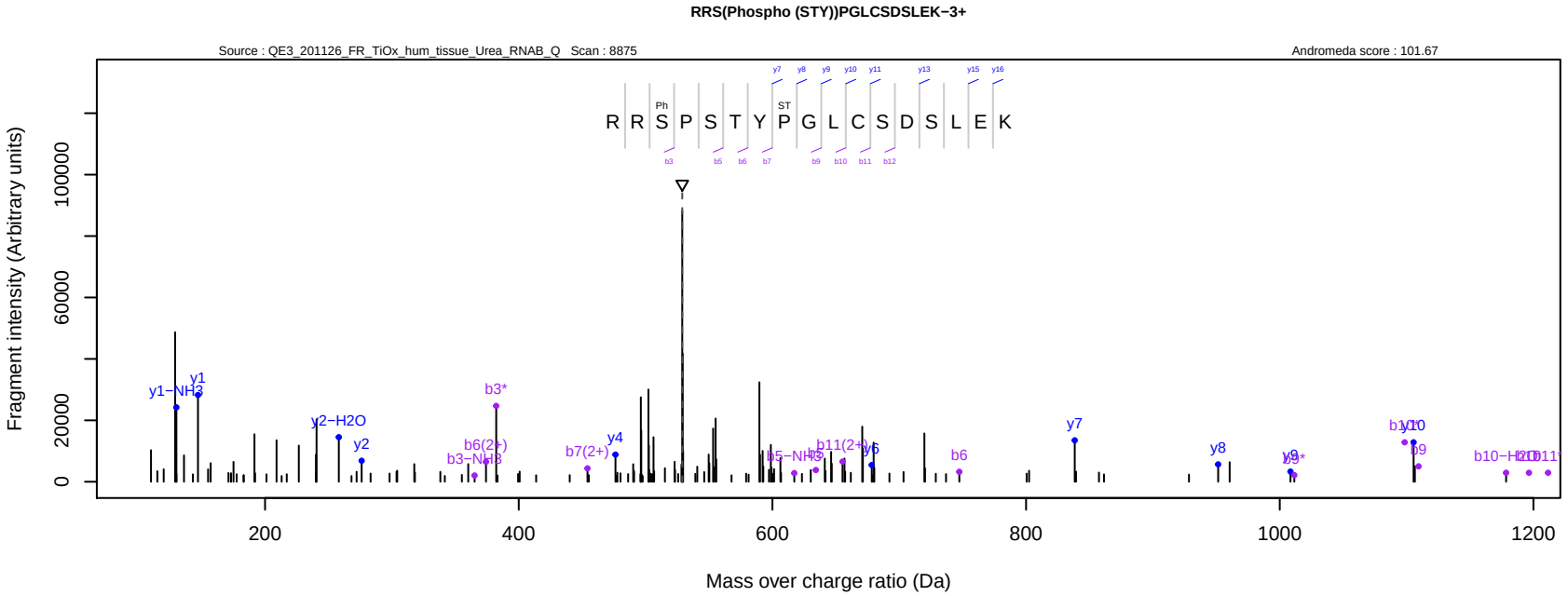
Andromeda score : 101.75

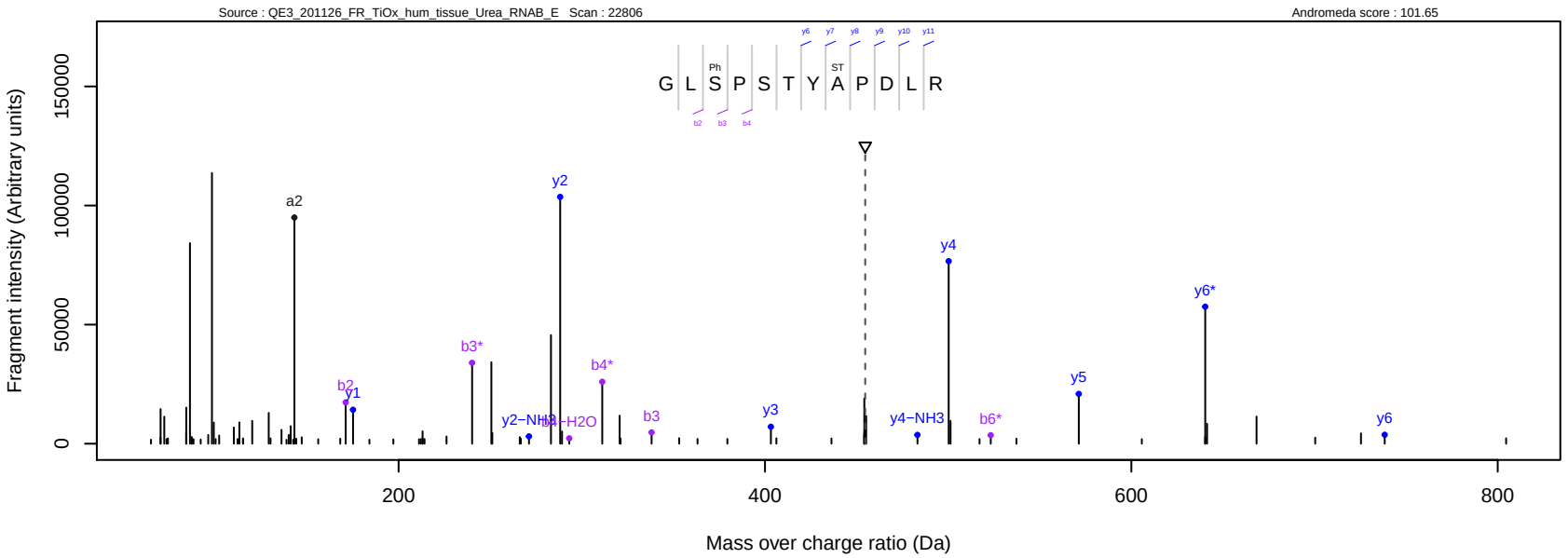


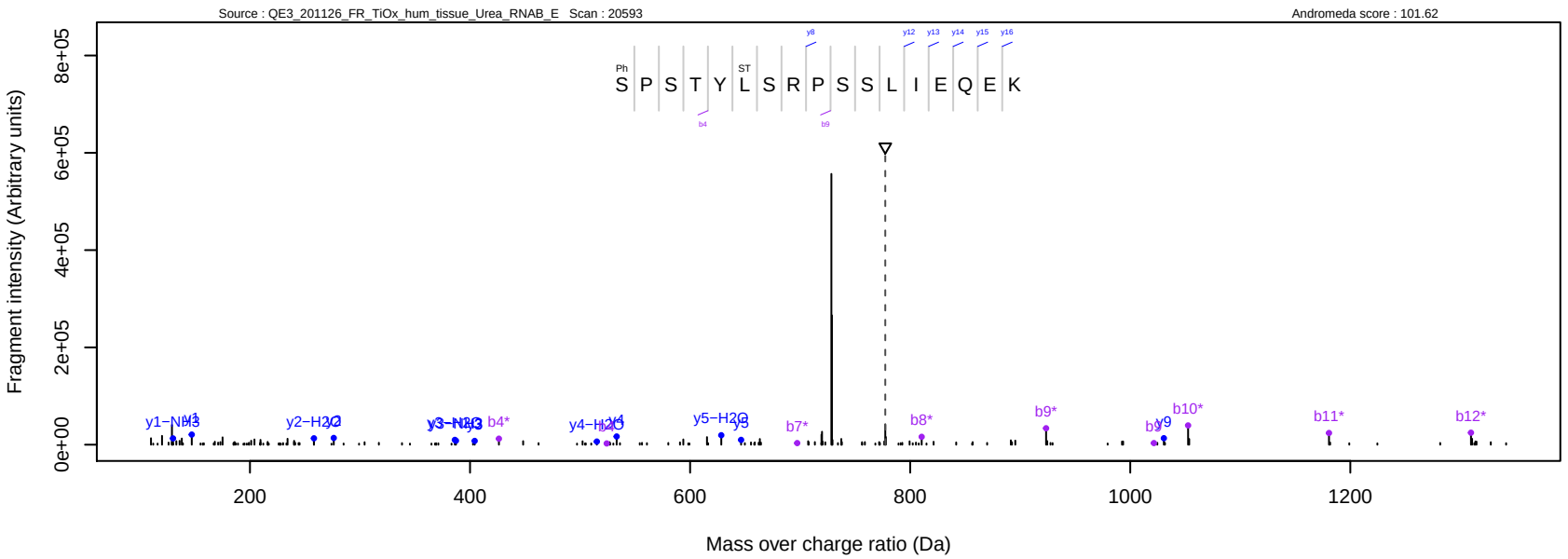

FKMPS(Phospho (STY))FGVSAPGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 37463
Andromeda score : 101.72
F K M P S P S T Y F G V S A P G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SES(Phospho (STY))LSNCSIGKK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 8068
Andromeda score : 101.72
S E S P S T Y L S N C S I G K K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


STGGIS(Phospho (STY))VPGPM(Oxidation (M))GPSGPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 24693
Andromeda score : 101.68
S T G G I S P S T Y V P G P M O M G P S G P R
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

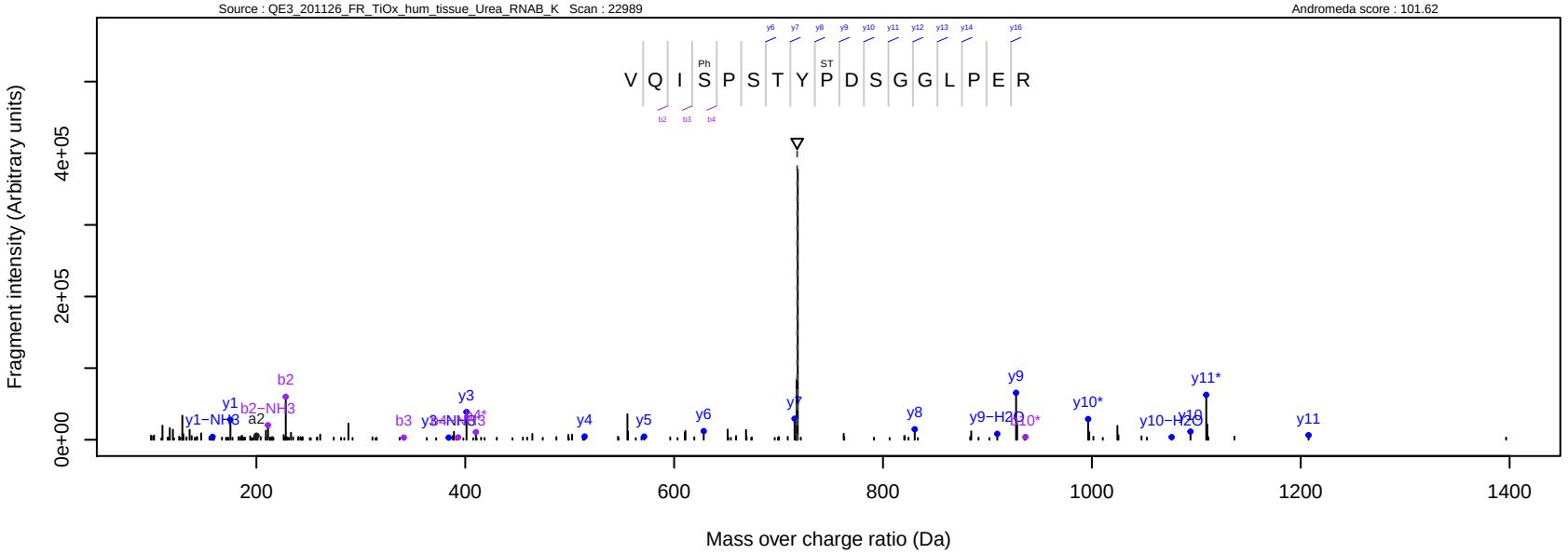

RRS(Phospho (STY))PGLCSDSLEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 8875
Andromeda score : 101.67
R R S P S T Y P G L C S D S L E K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GLS(Phospho (STY))APDLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 22806
Andromeda score : 101.65
G L S P S T Y A P D L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))LSRPSSLIEQEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 20593
Andromeda score : 101.62
S P S T Y L S R P S S L I E Q E K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

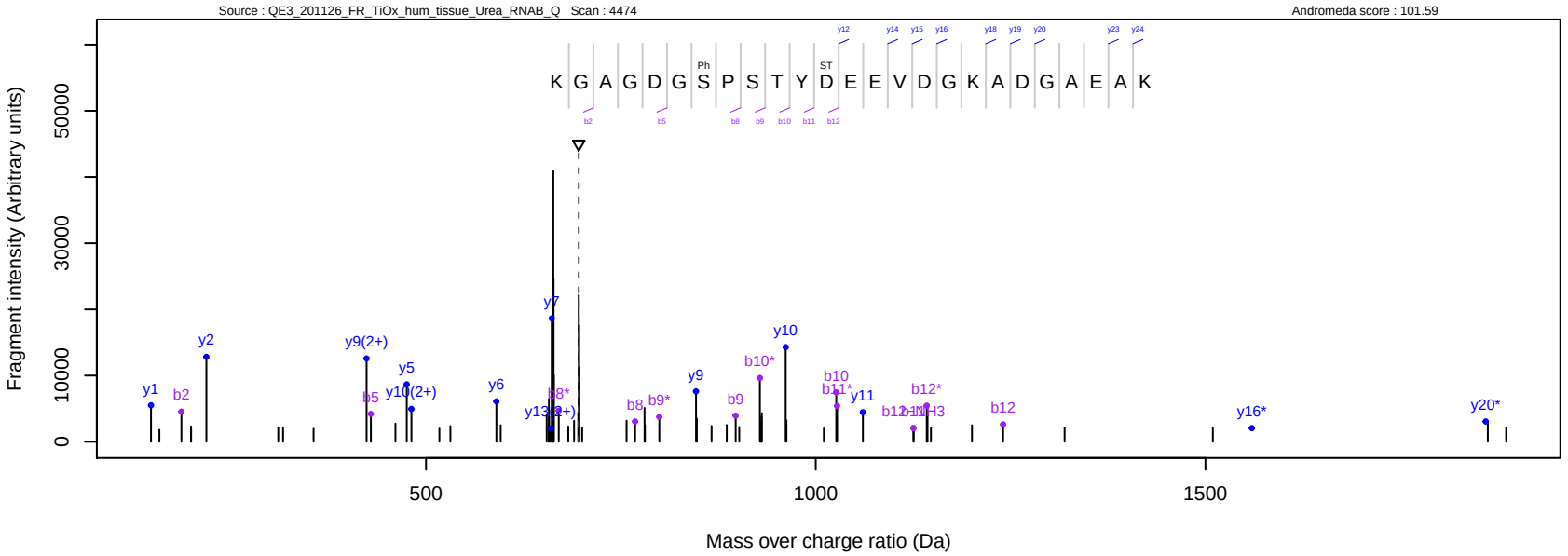
VQIS(Phospho (STY))PDSGGLPER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 22989 Andromeda score : 101.62



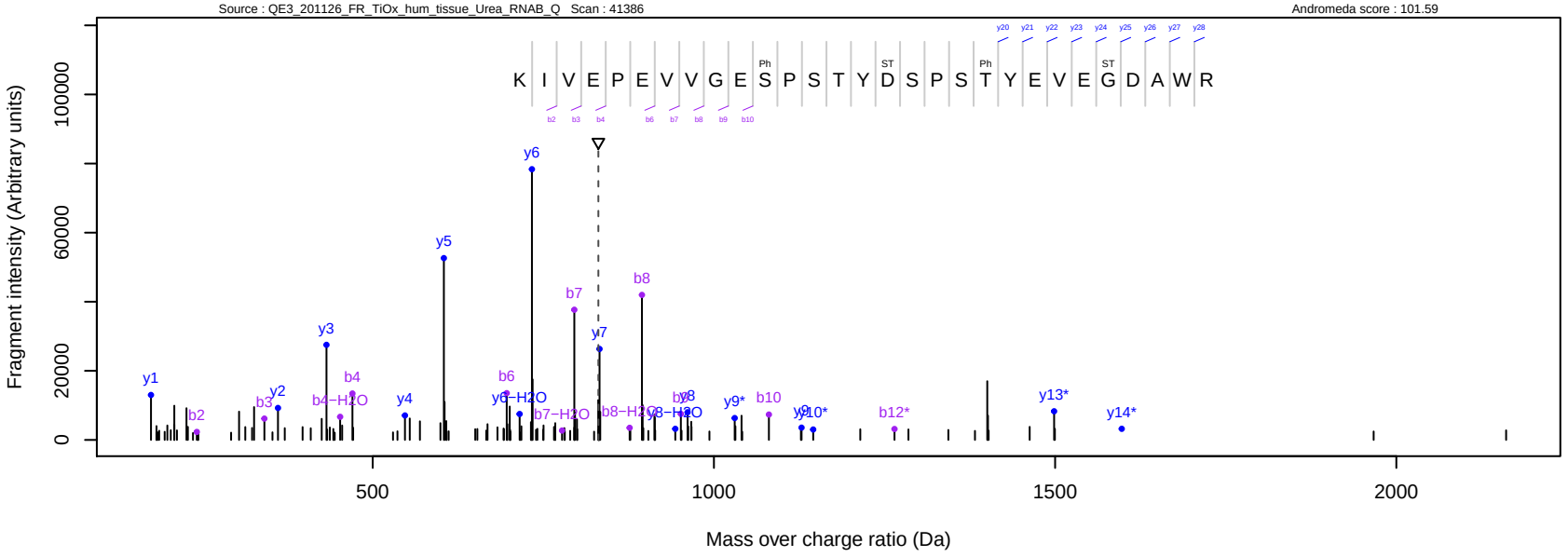
KGAGDGS(Phospho (STY))DEEVDGKADGAEAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 4474 Andromeda score : 101.59

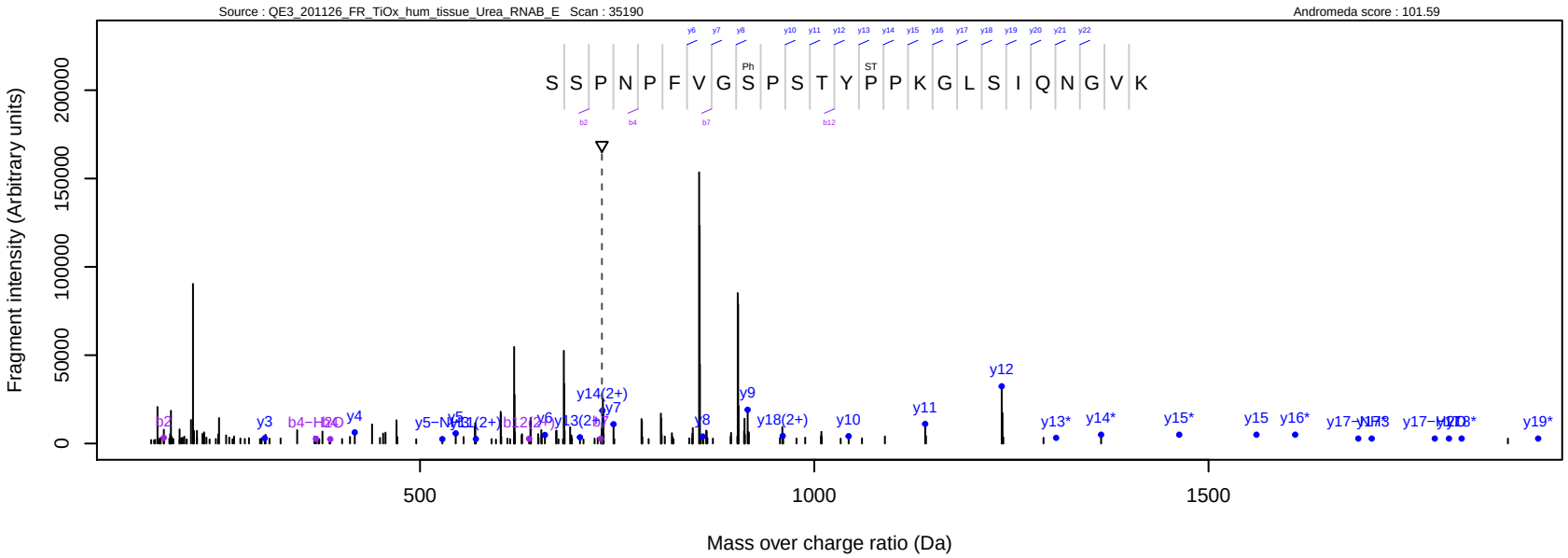


KIVEPEVVGES(Phospho (STY))DS(Phospho (STY))EVEGDAWR−3+

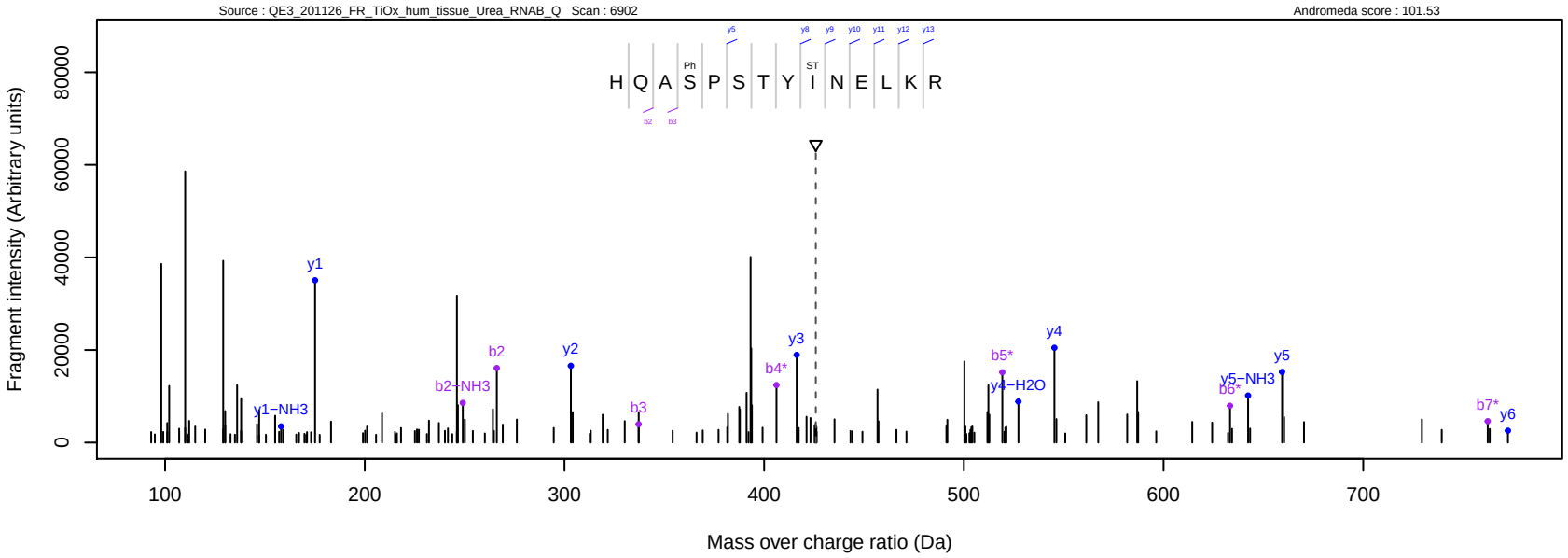
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 41386 Andromeda score : 101.59



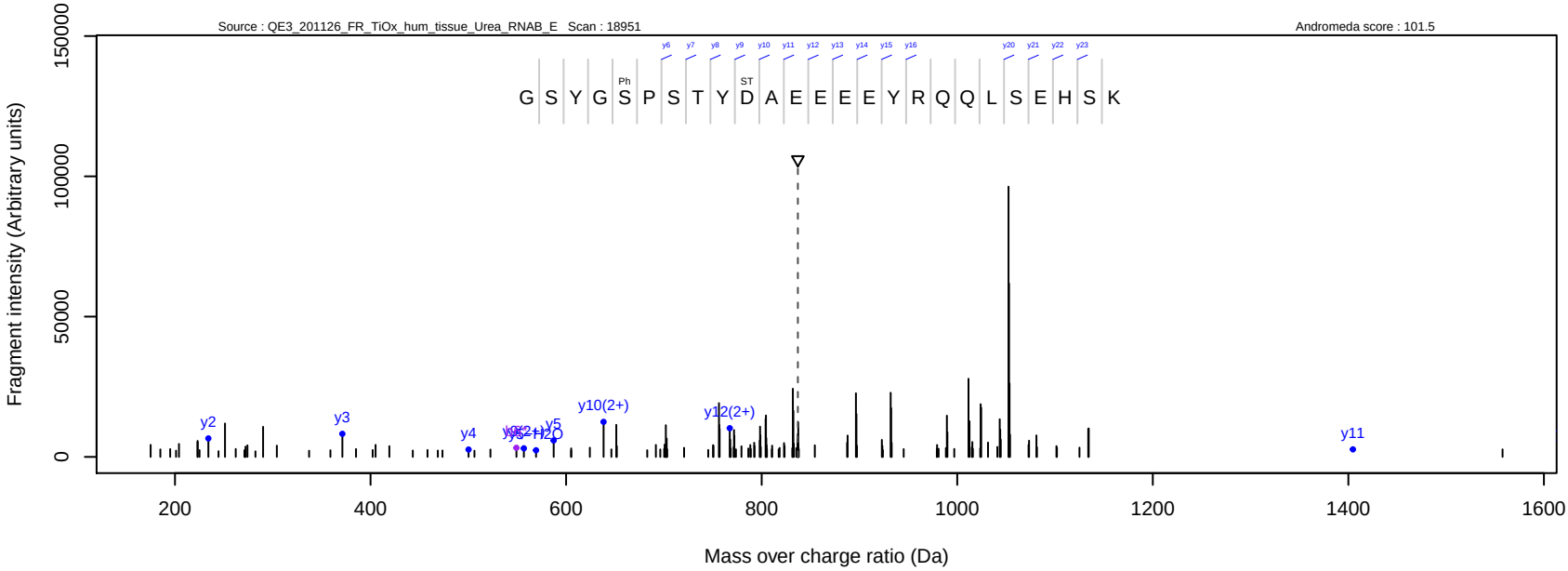
SSPNPFVGS(Phospho (STY))PPKGLSIQNGVK−3+

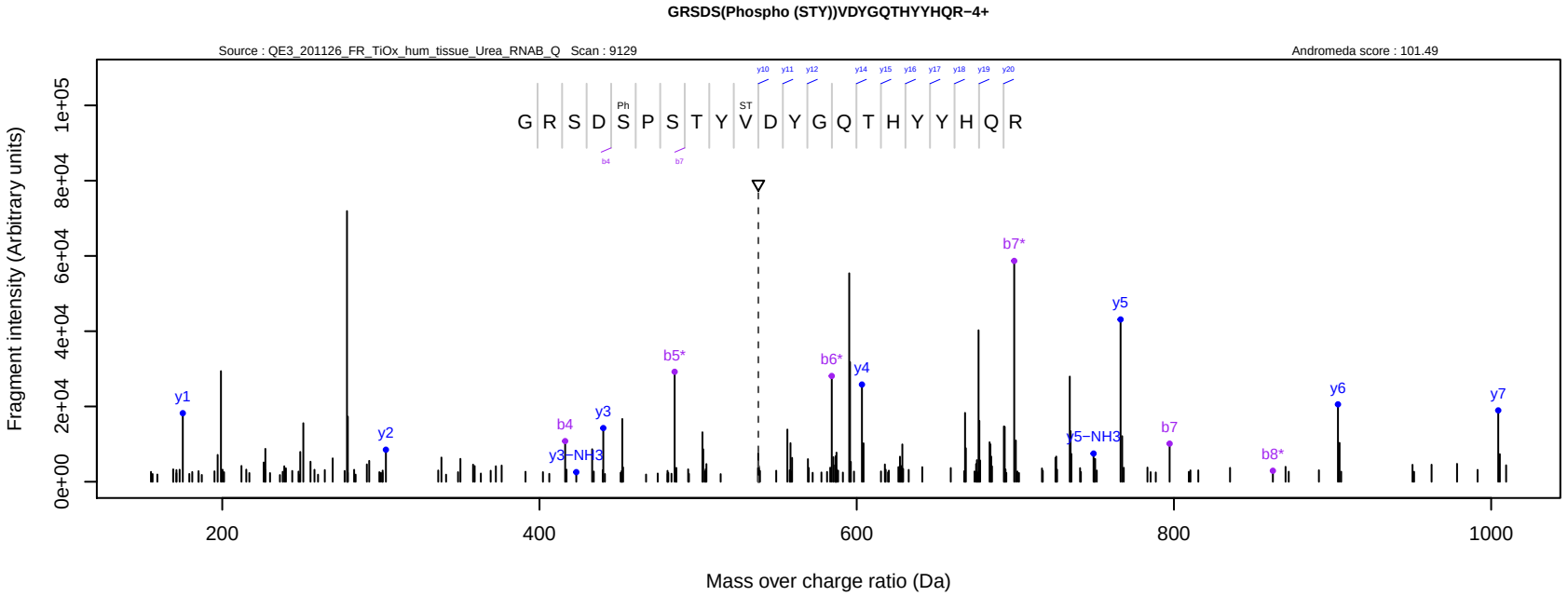


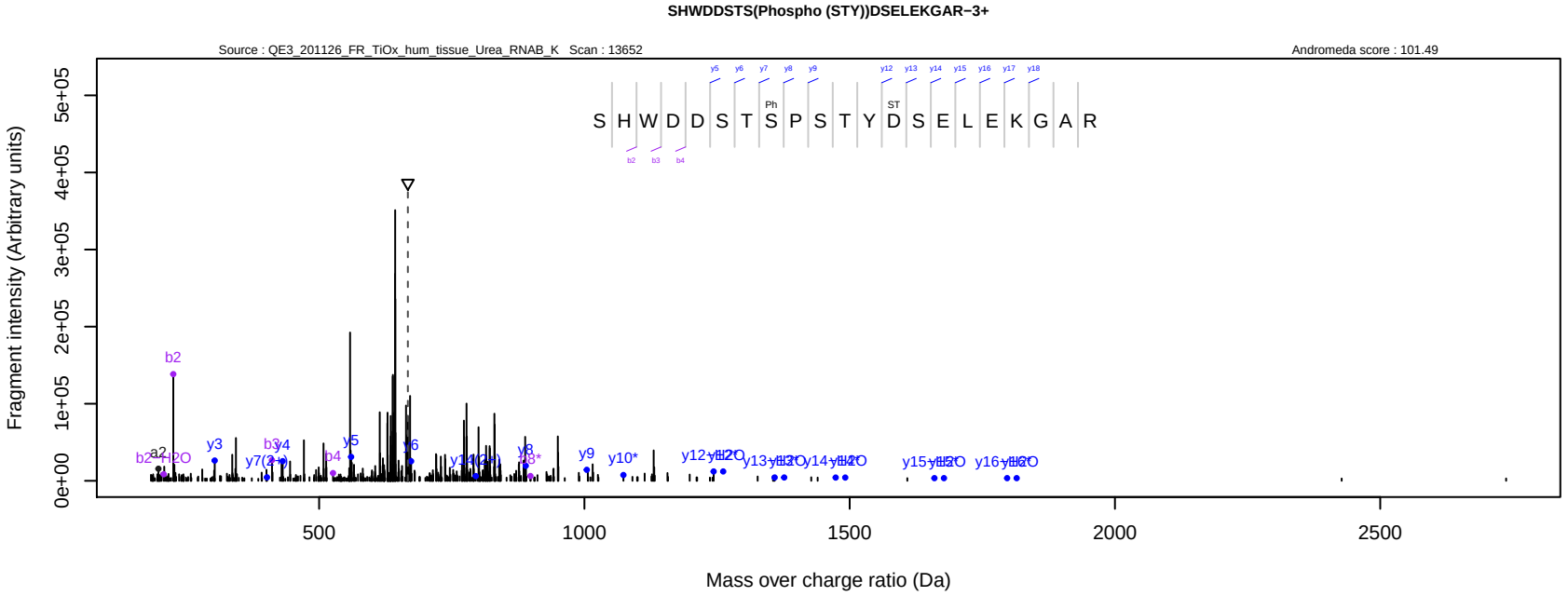
HQAS(Phospho (STY))INELKR−3+

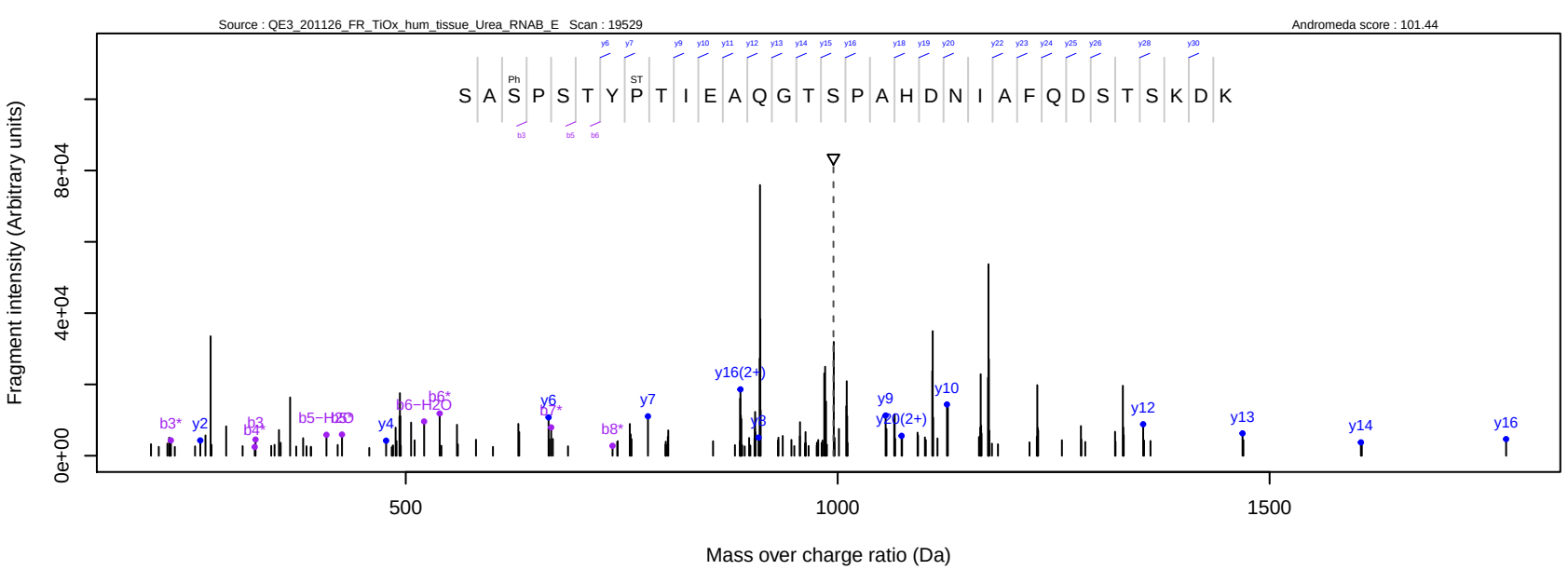


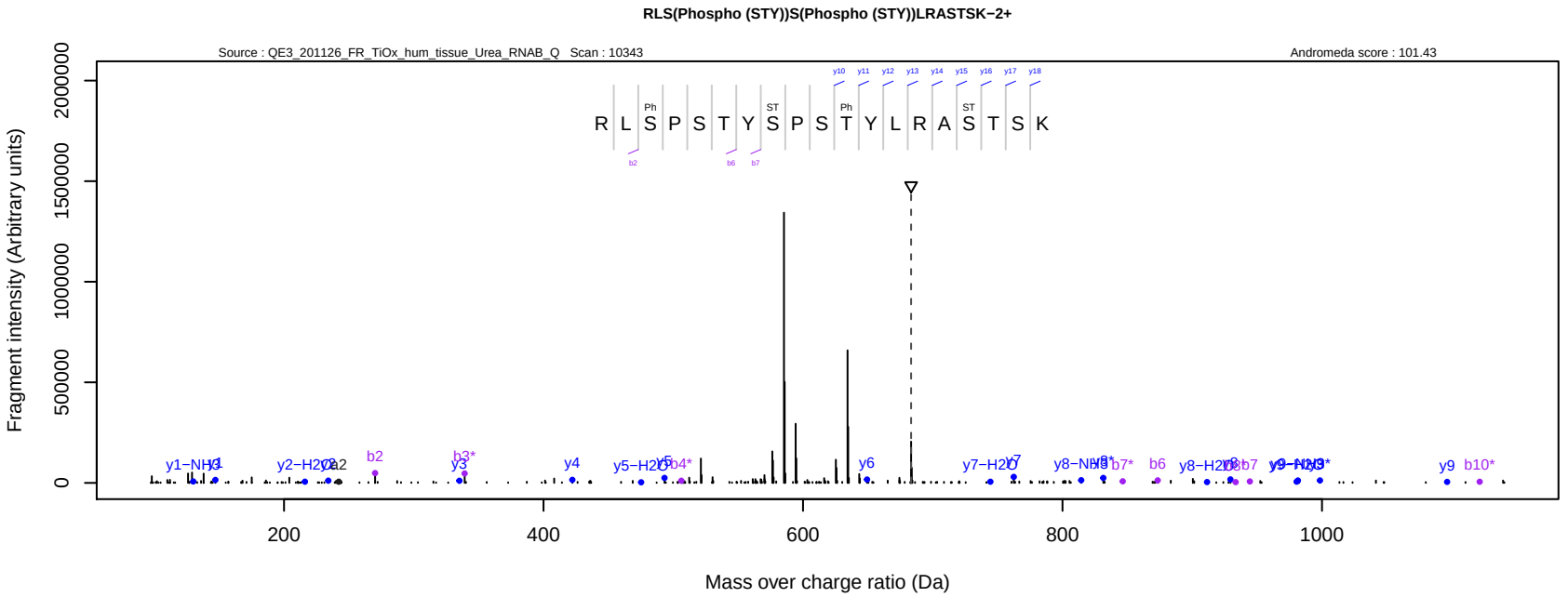
GSYGS(Phospho (STY))DAEEEEYRQQLSEHSK−3+

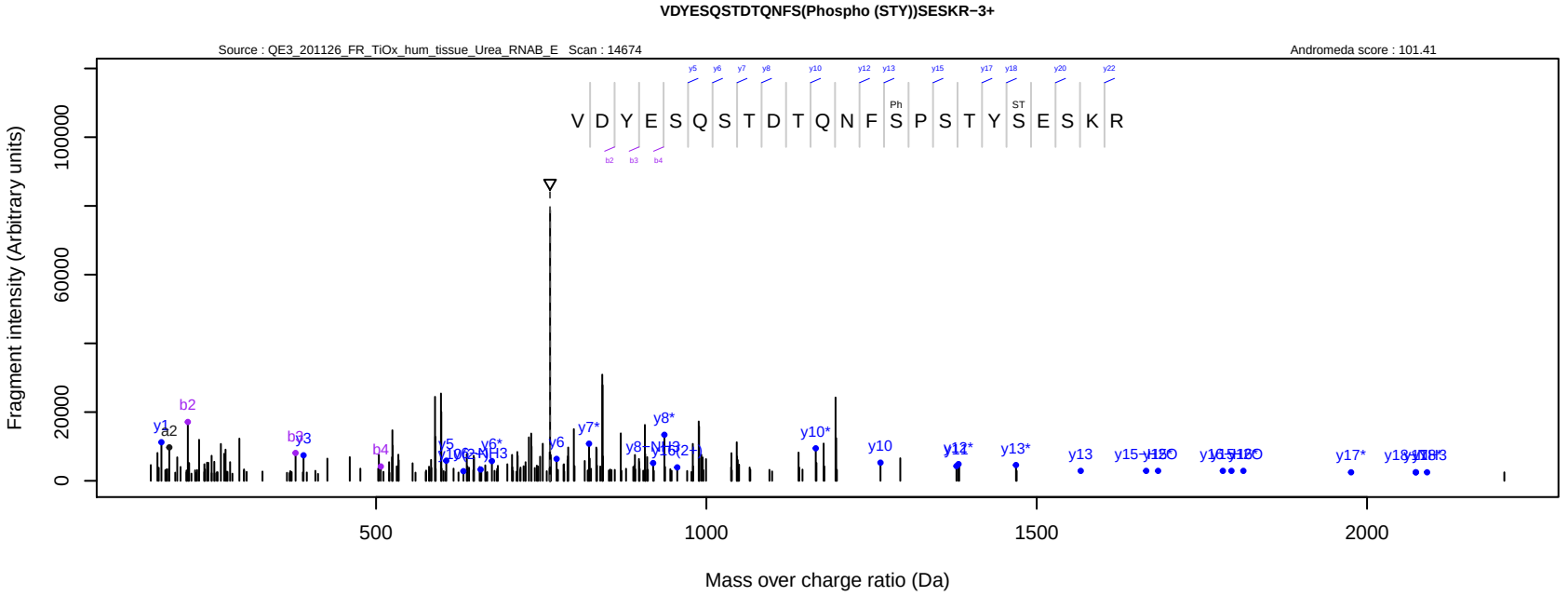


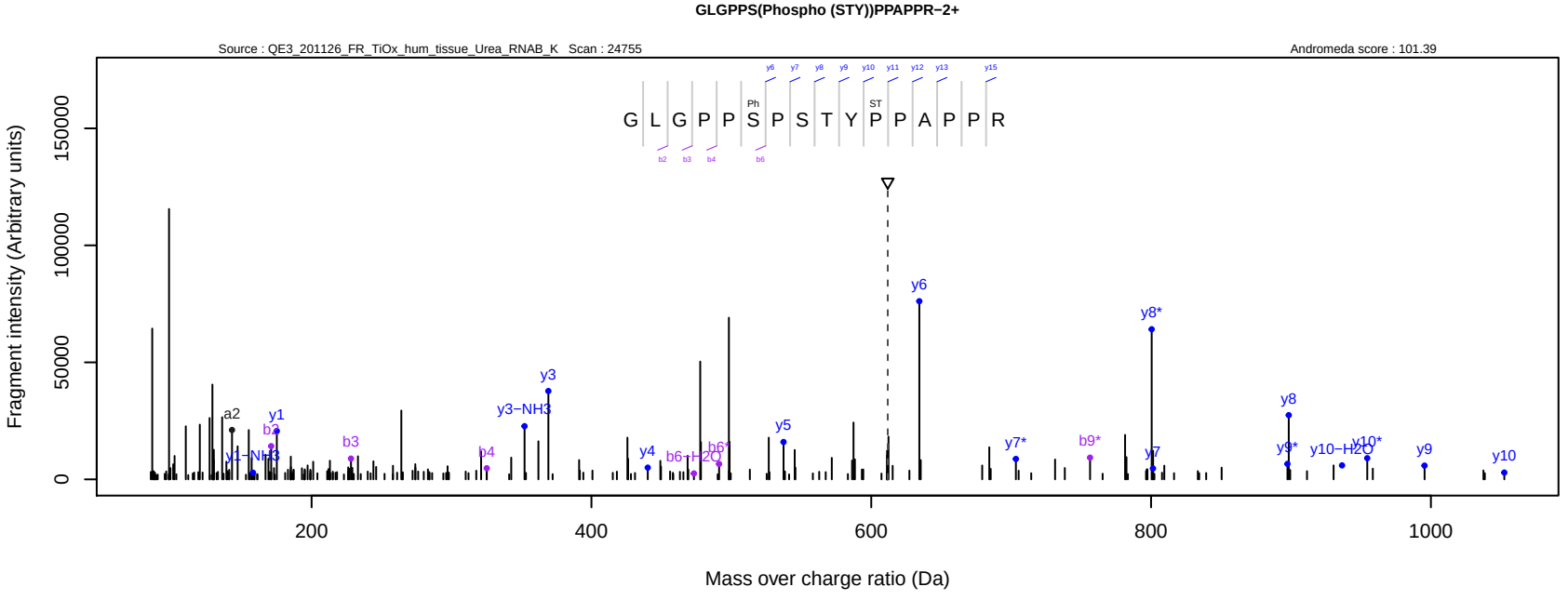

GRSDS(Phospho (STY))VDYGQTHYYHQR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 9129
Andromeda score : 101.49
G R S D S P S T Y V D Y G Q T H Y Y H Q R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

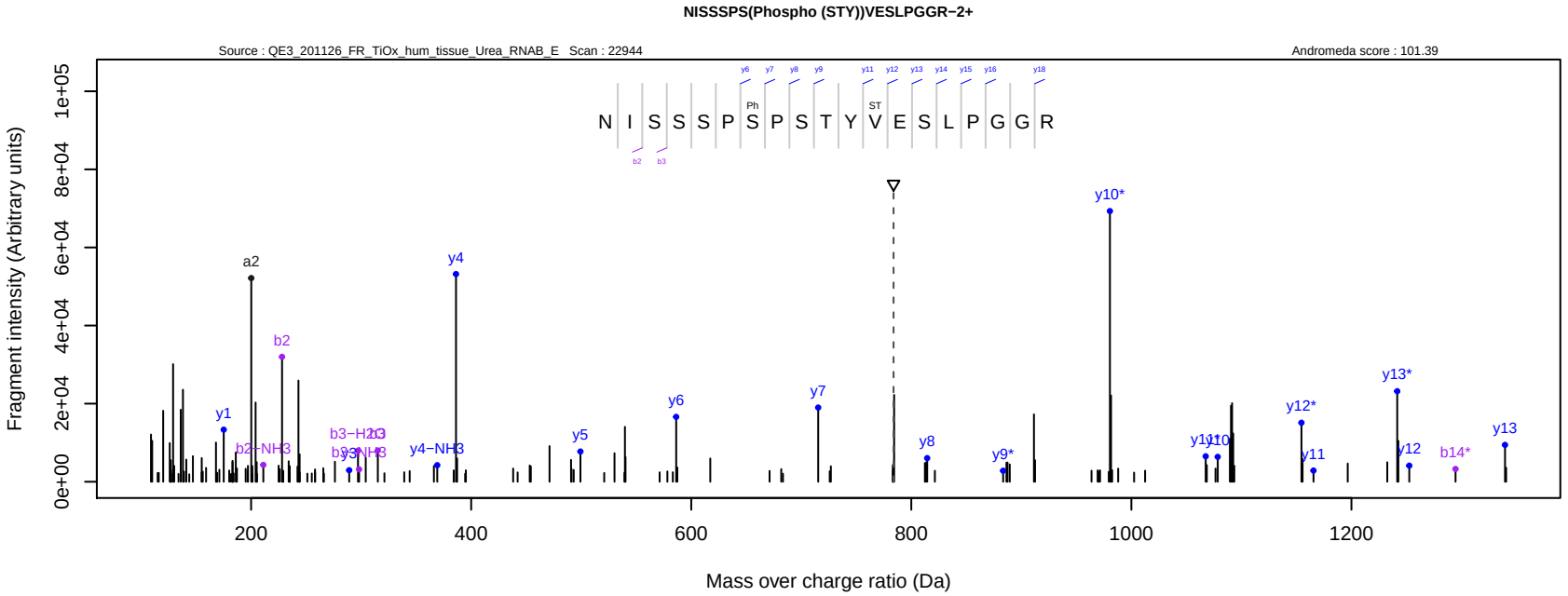

SHWDDSTS(Phospho (STY))DSELEKGAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 13652
Andromeda score : 101.49
S H W D D S T S P S T Y D S E L E K G A R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

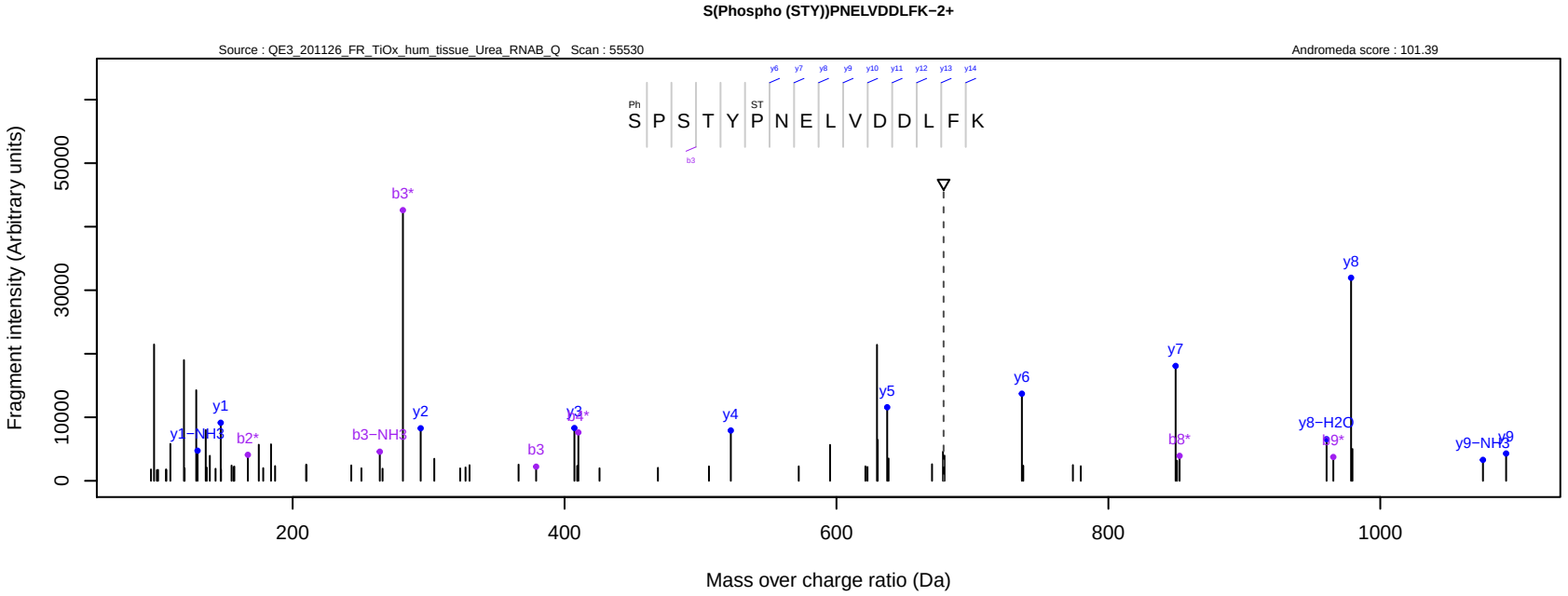

SAS(Phospho (STY))PTIEAQGTSPAHDNIAFQDSTSKDK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 19529
Andromeda score : 101.44
S A S P S T Y P T I E A Q G T S P A H D N I A F Q D S T S K D K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

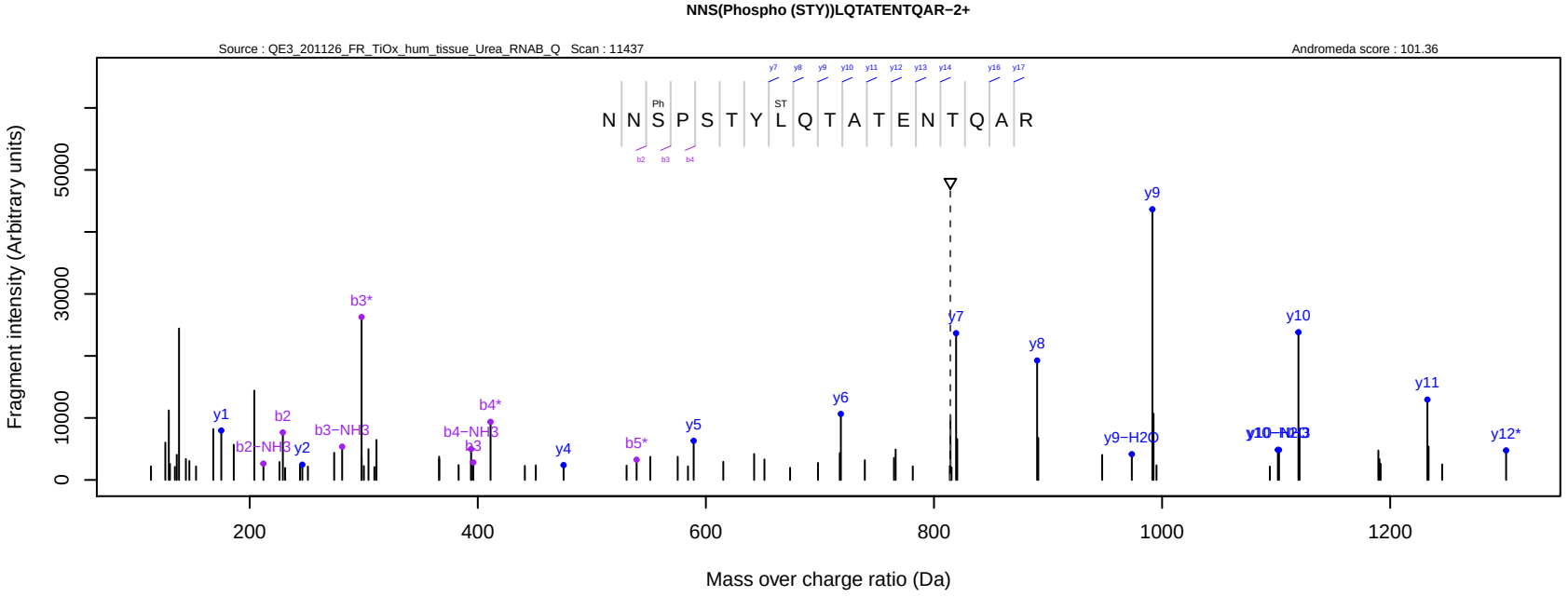

RLS(Phospho (STY))S(Phospho (STY))LRASTSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 10343
Andromeda score : 101.43
R L S P S T Y S P S T Y L R A S T S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VDYESQSTDTQNFS(Phospho (STY))SESKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 14674
Andromeda score : 101.41
V D Y E S Q S T D T Q N F S P S T Y S E S K R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GLGPPS(Phospho (STY))PPAPPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 24755
Andromeda score : 101.39
G L G P P S P S T Y P P A P P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NISSSPS(Phospho (STY))VESLPGGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 22944
Andromeda score : 101.39
N I S S S P S P S T Y V E S L P G G R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

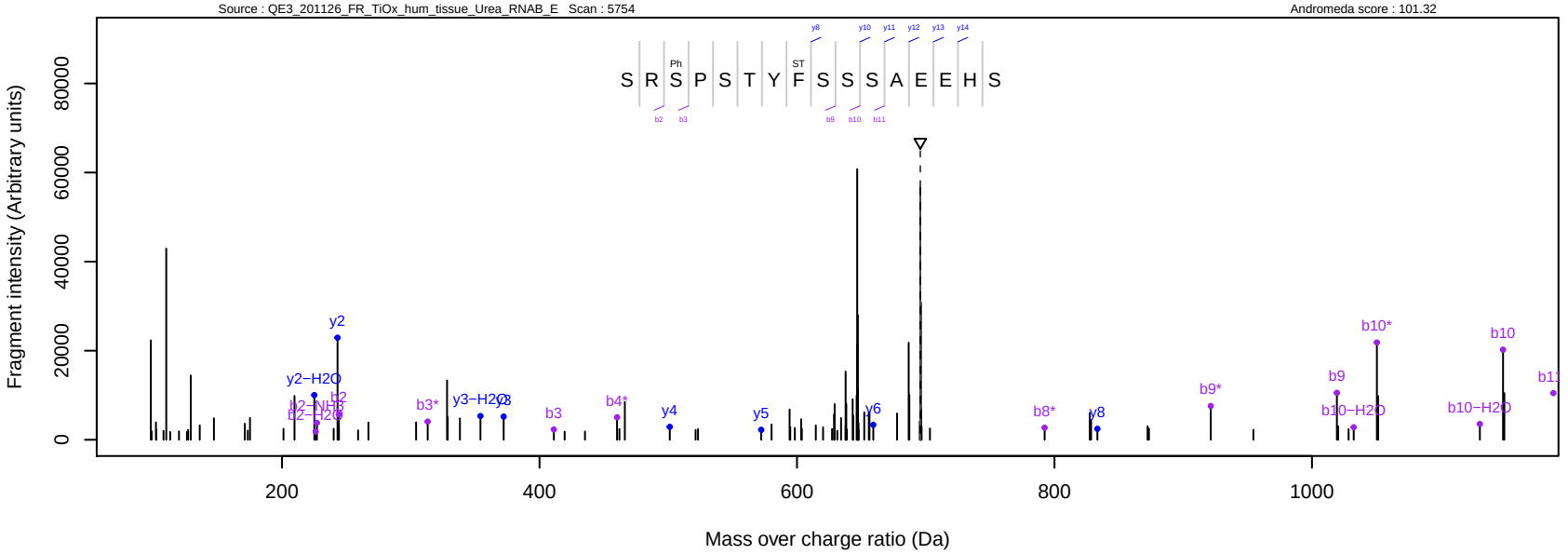

S(Phospho (STY))PNELVDDLFK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 55530
Andromeda score : 101.39
S P S T Y P N E L V D D L F K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NNS(Phospho (STY))LQTATENTQAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 11437
Andromeda score : 101.36
N N S P S T Y L Q T A T E N T Q A R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SRS(Phospho (STY))FSSSAEEHS−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 5754

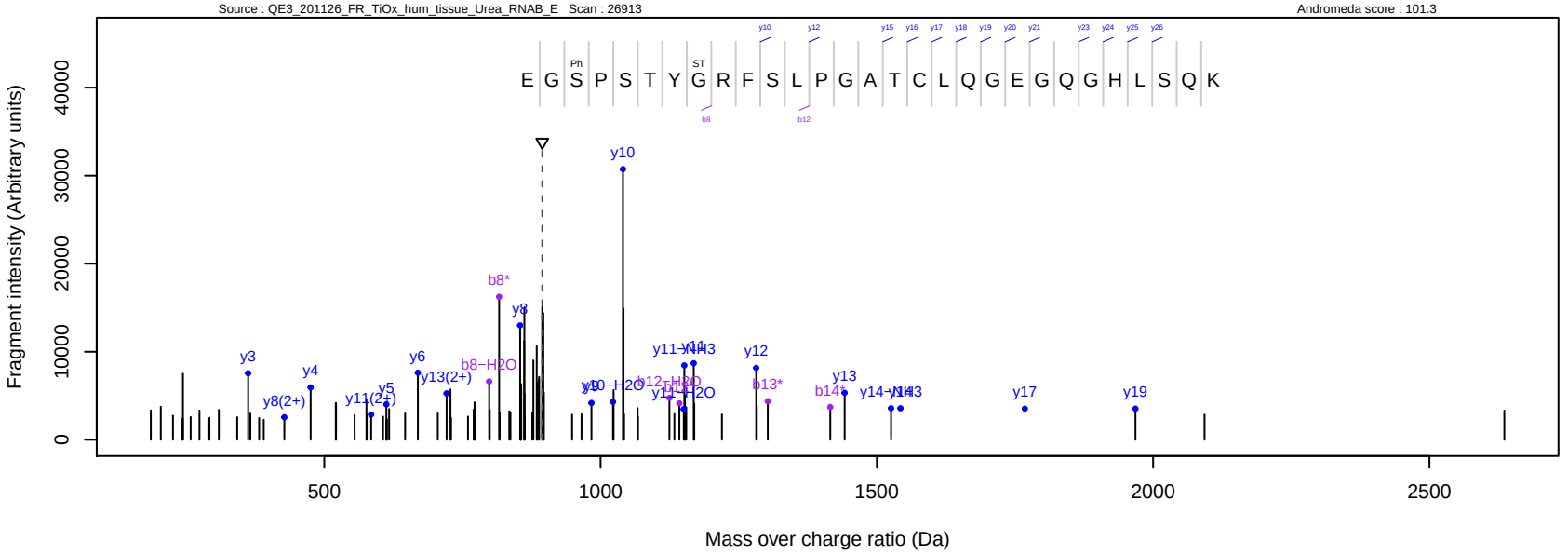
Andromeda score : 101.32



EGS(Phospho (STY))GRFSLPGATCLQGEGQGHLSQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 26913

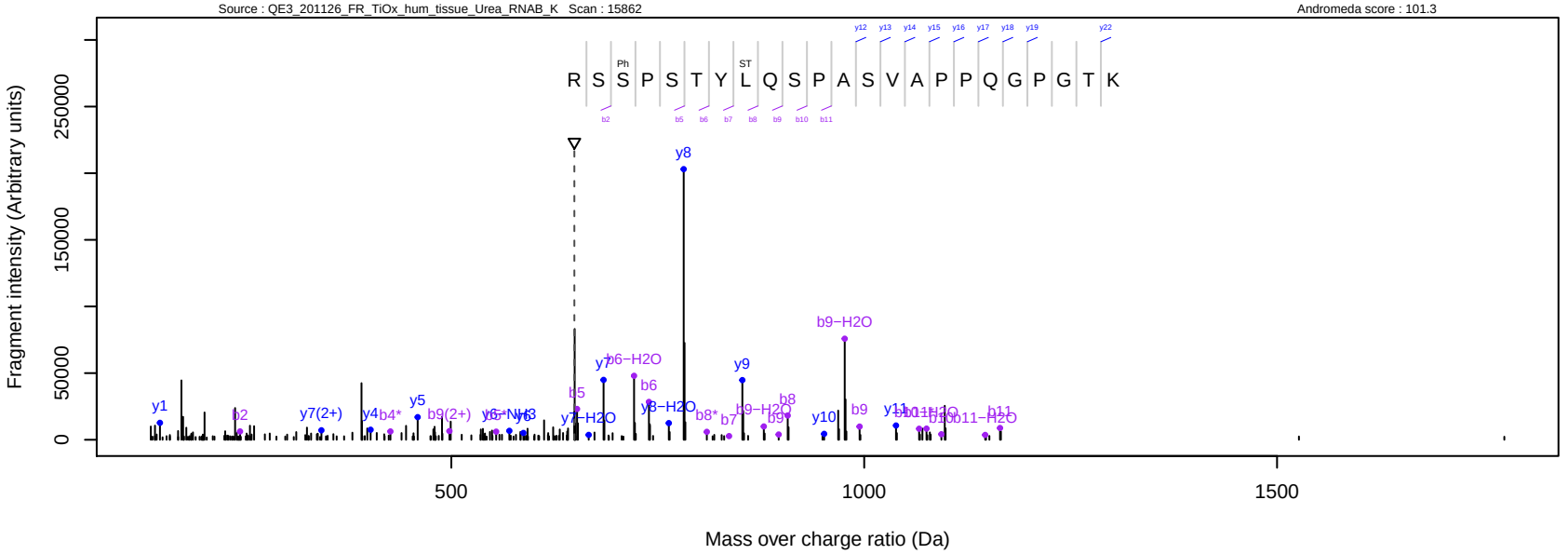
Andromeda score : 101.3



RSS(Phospho (STY))LQSPASVAPPQGPGTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 15862

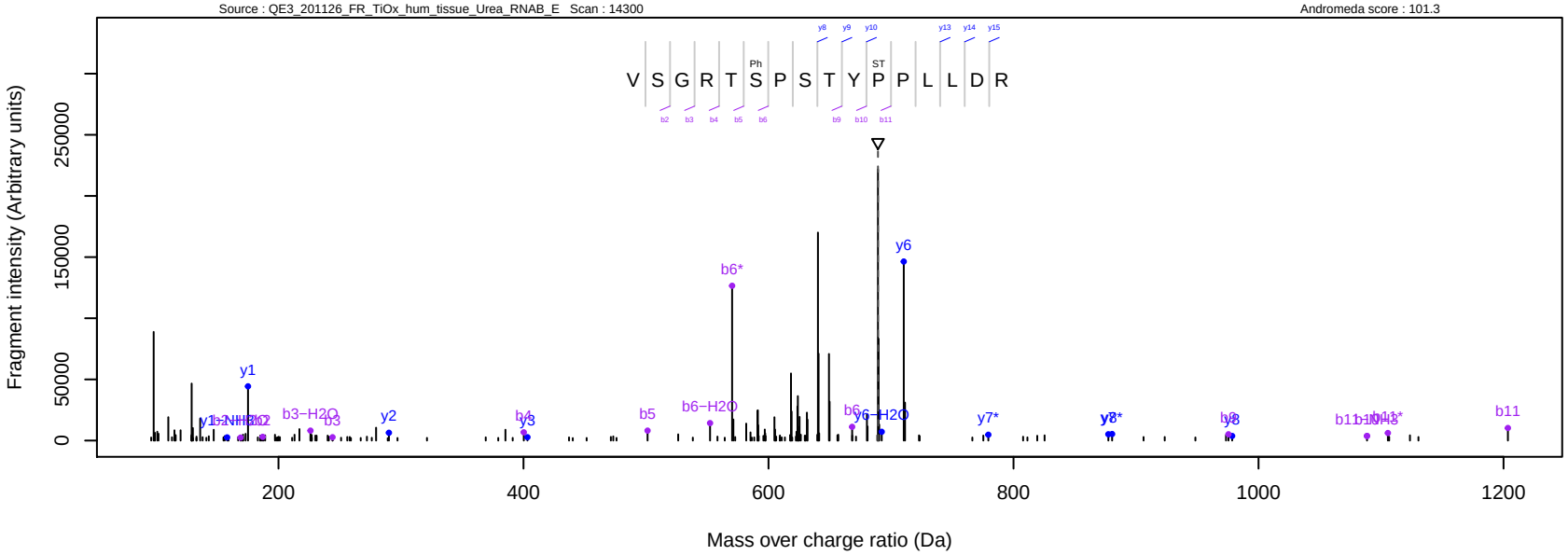
Andromeda score : 101.3



VSGRTS(Phospho (STY))PPLLDR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 14300

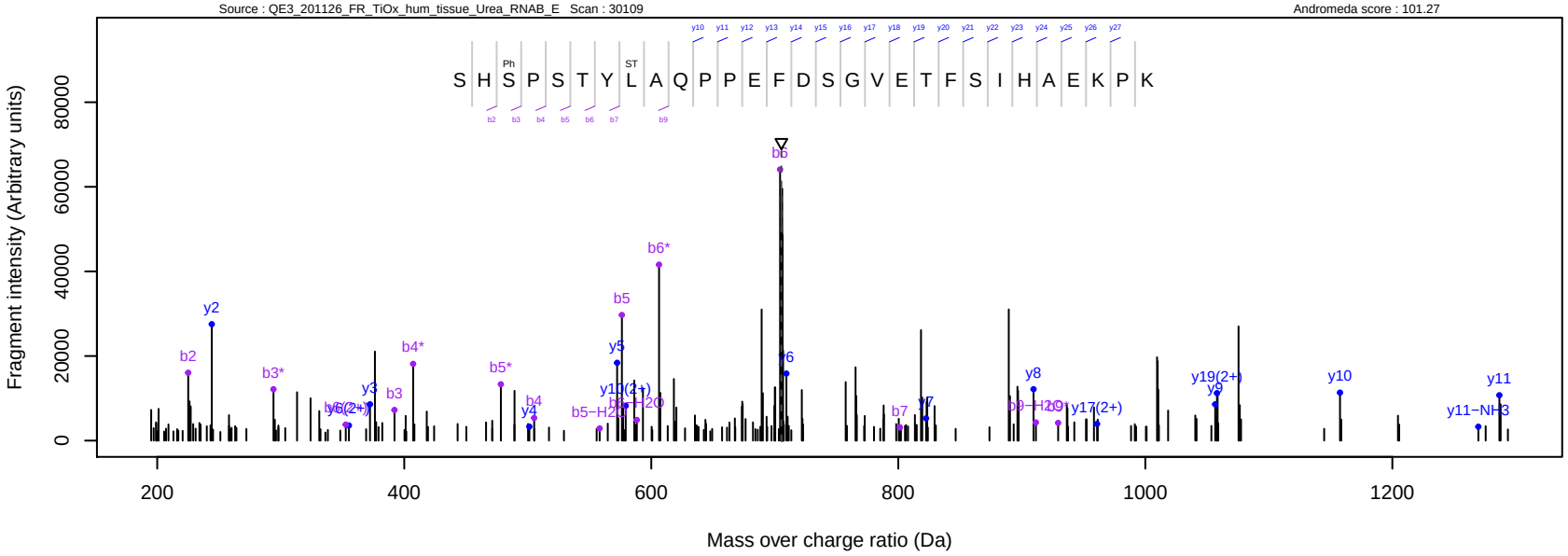
Andromeda score : 101.3



SHS(Phospho (STY))LAQPPEFDSGVETFSIHAEKPK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 30109

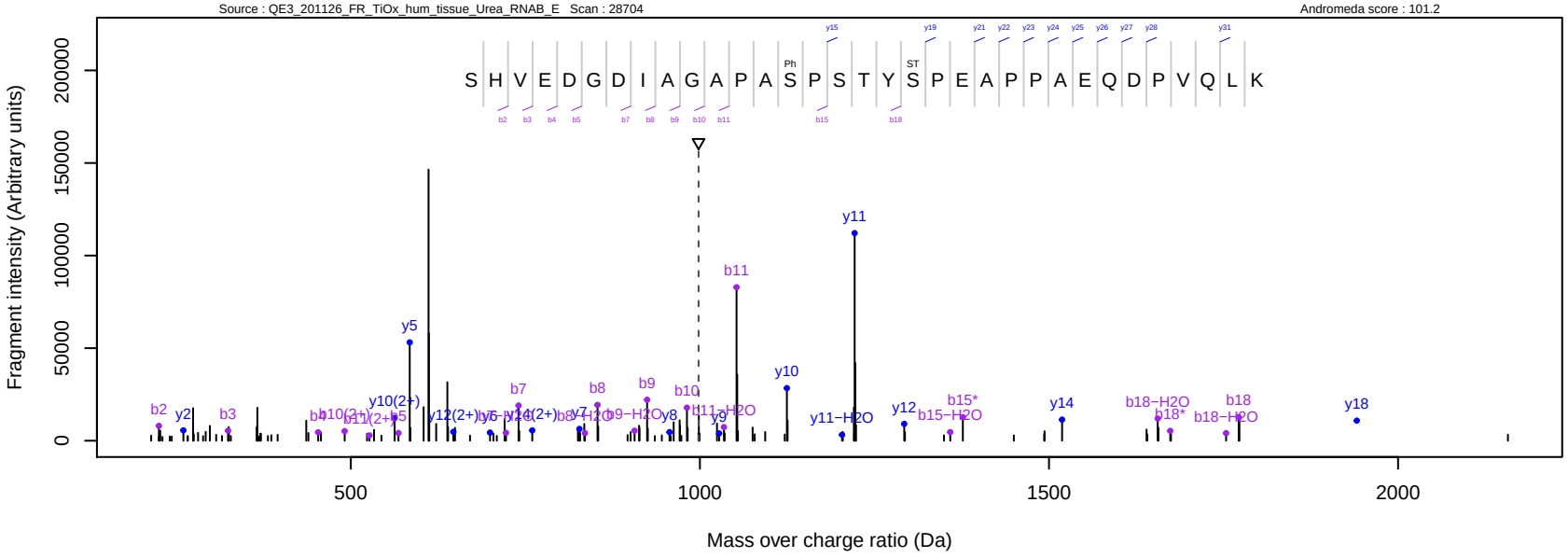
Andromeda score : 101.27

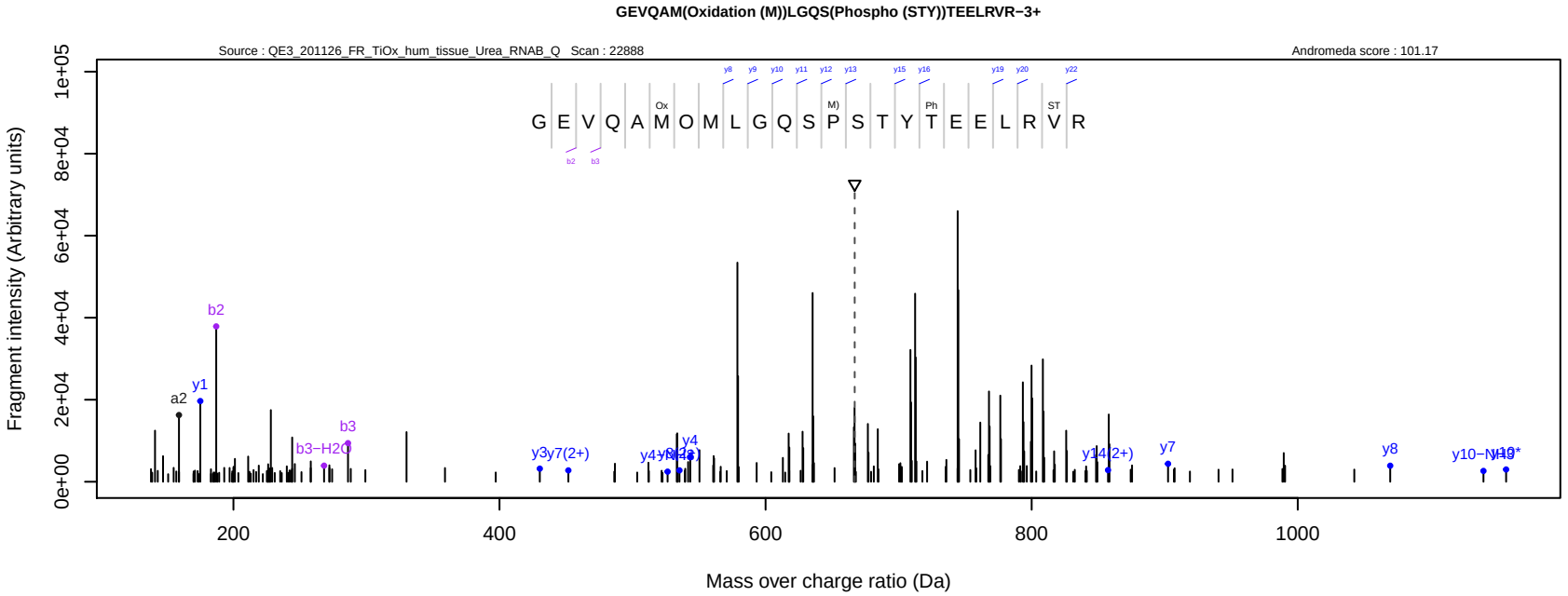


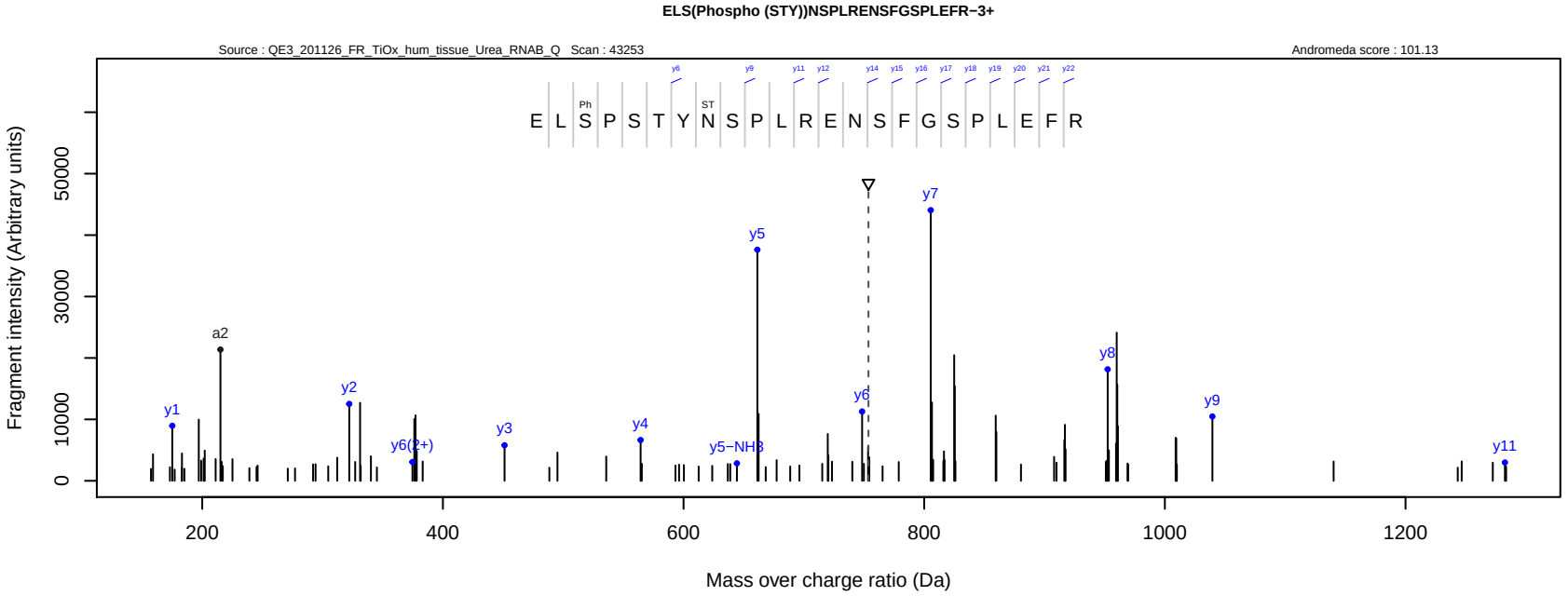
SHVEDGDIAGAPAS(Phospho (STY))SPEAPPAEQDPVQLK−3+

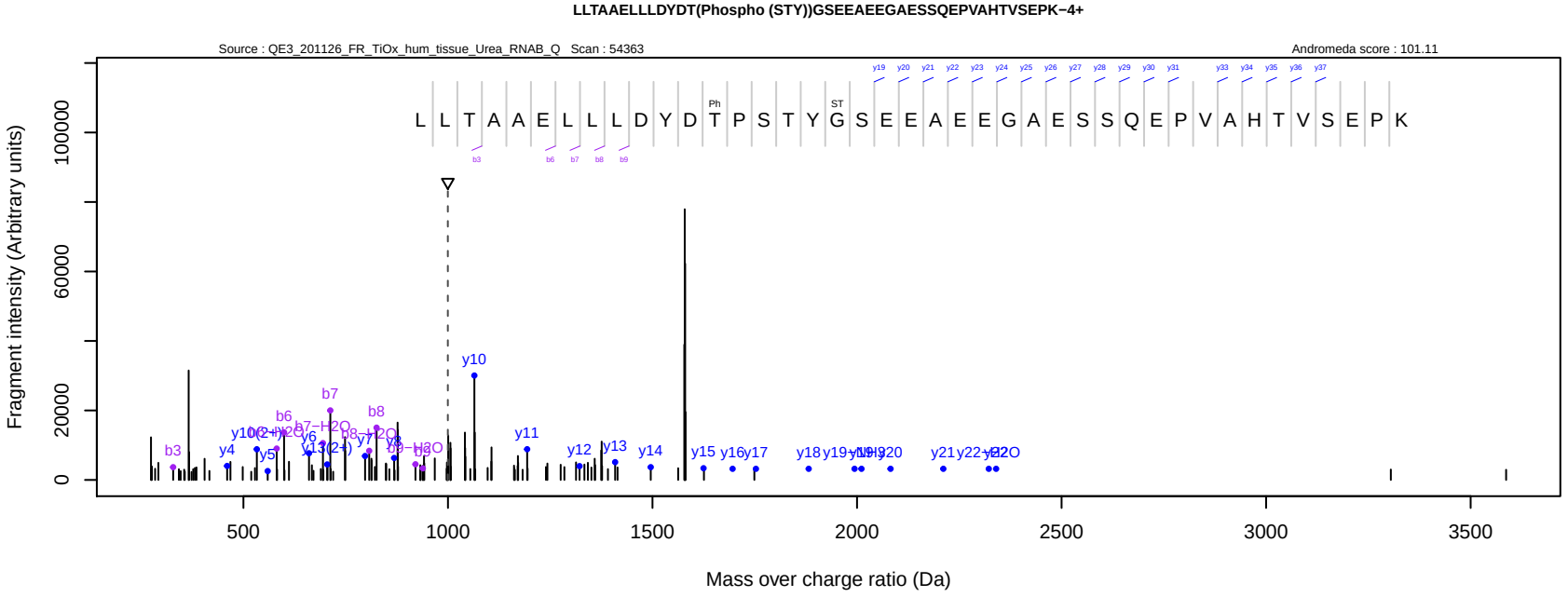
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 28704

Andromeda score : 101.2




GEVQAM(Oxidation (M))LGQS(Phospho (STY))TEELRVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 22888
Andromeda score : 101.17
G E V Q A M O M L G Q S P S T Y T E E L R V R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

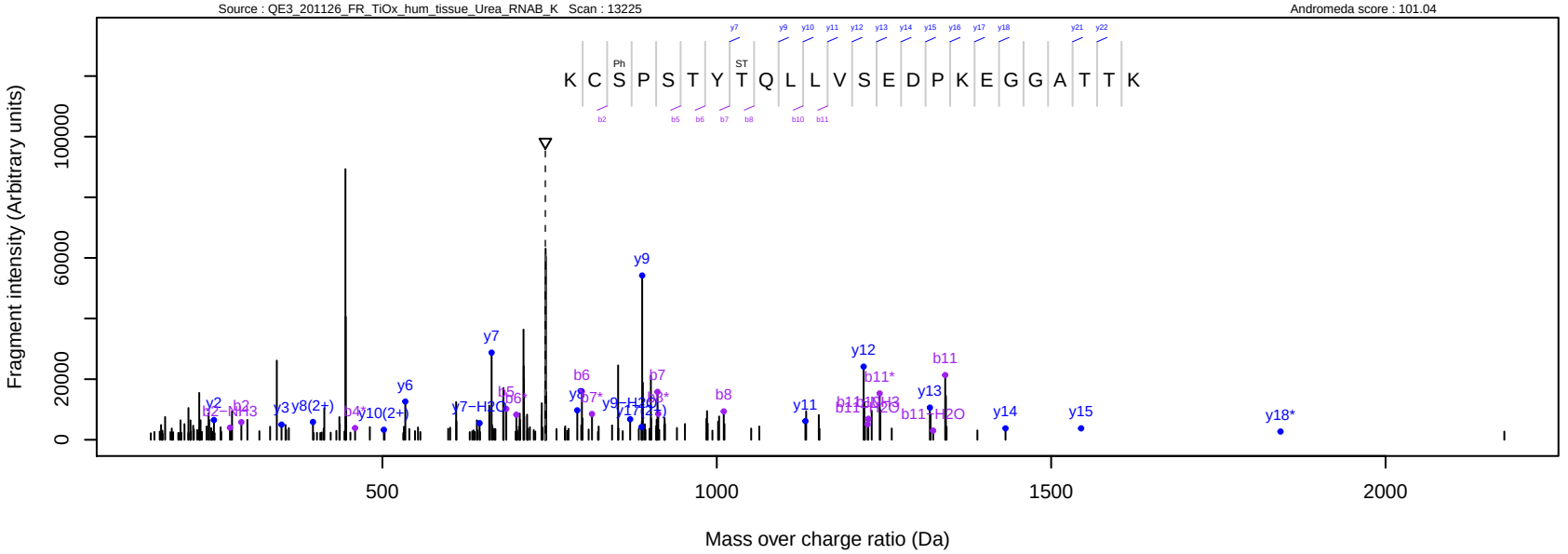

ELS(Phospho (STY))NSPLRENSFGSPLEFR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 43253
Andromeda score : 101.13
E L S P S T Y N S P L R E N S F G S P L E F R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LLTAAELLLDYDT(Phospho (STY))GSEEAEEGAESSQEPVAHTVSEPK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 54363
Andromeda score : 101.11
L L T A A E L L L D Y D T P S T Y G S E E A E E G A E S S Q E P V A H T V S E P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KCS(Phospho (STY))TQLLVSEDPKEGGATTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 13225

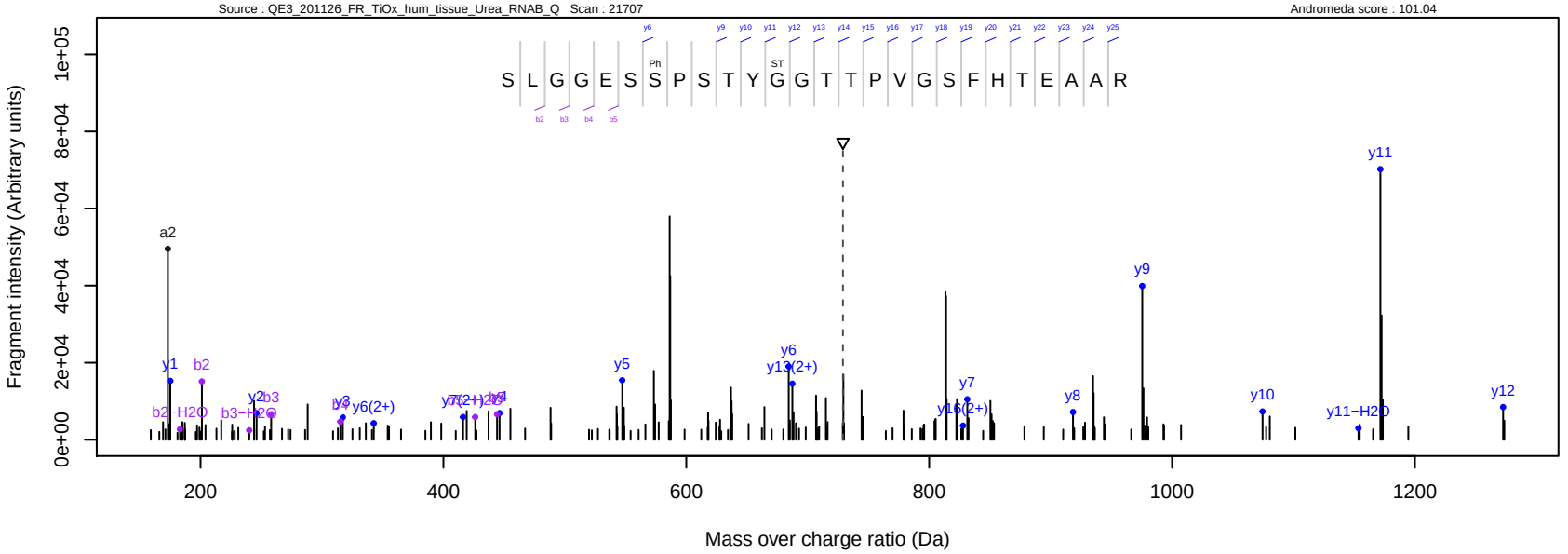
Andromeda score : 101.04



SLGGESS(Phospho (STY))GGTTPVGSFHTEAAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 21707

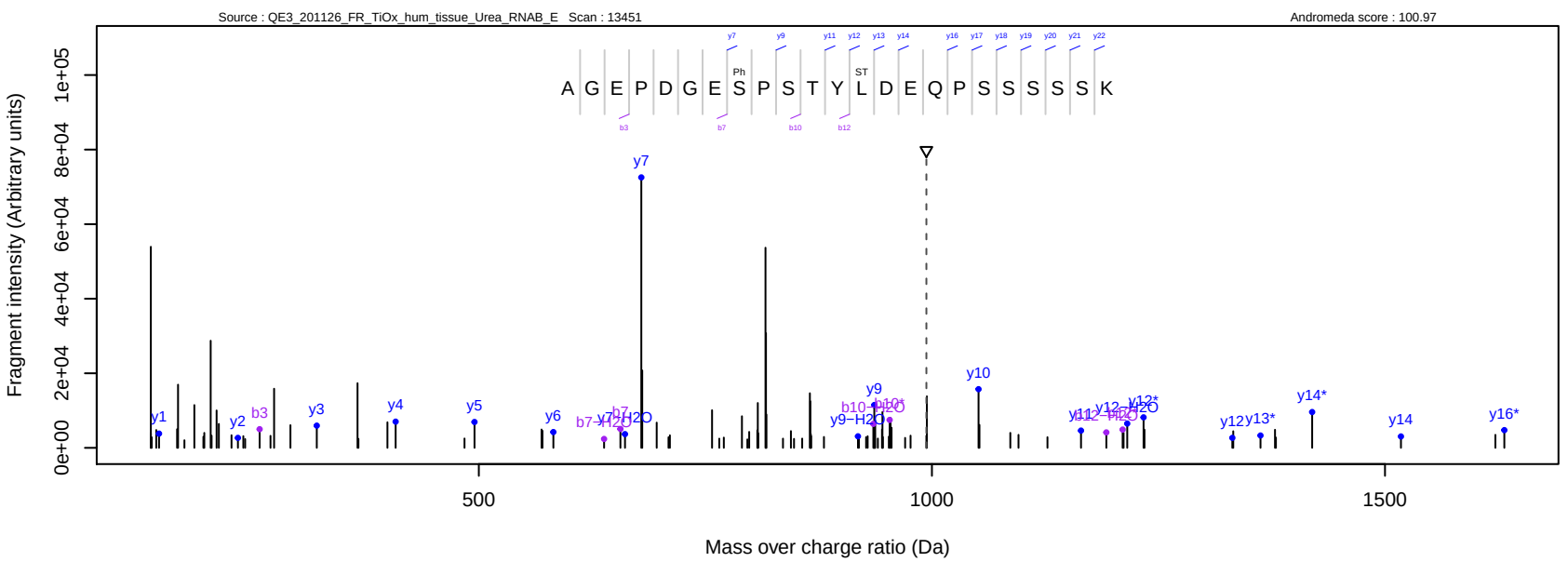
Andromeda score : 101.04

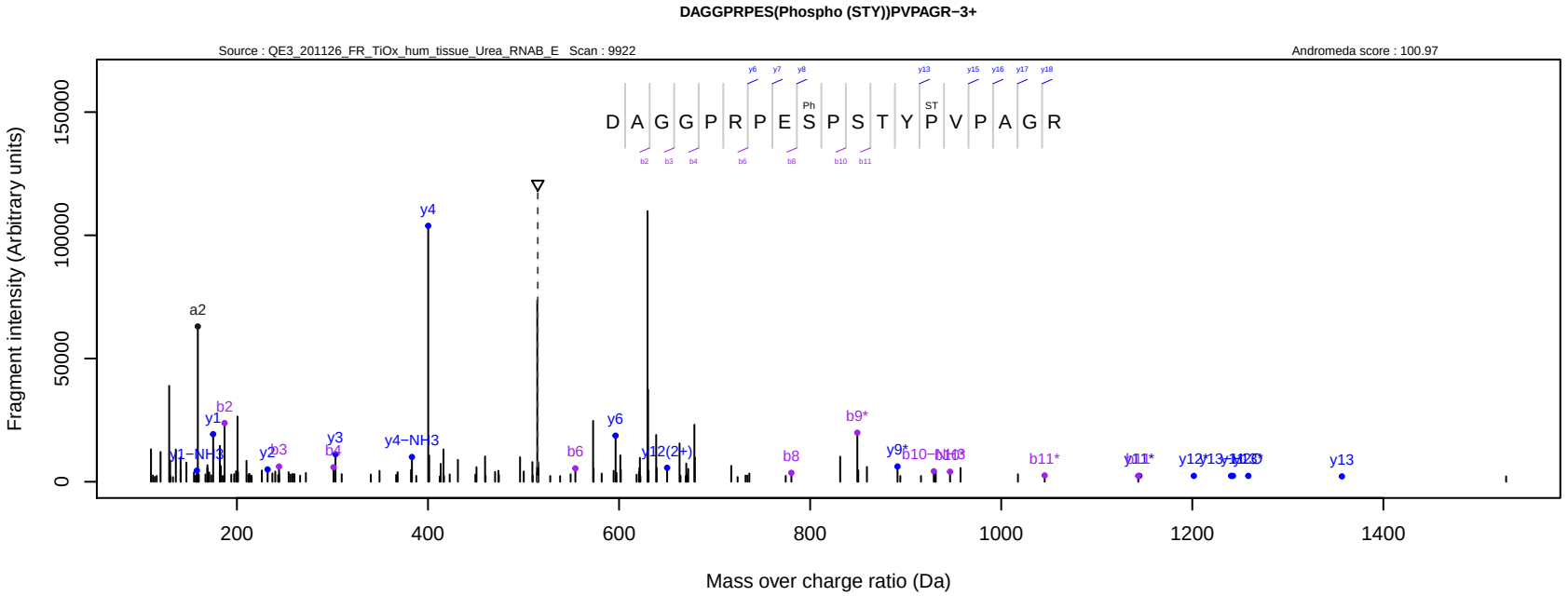


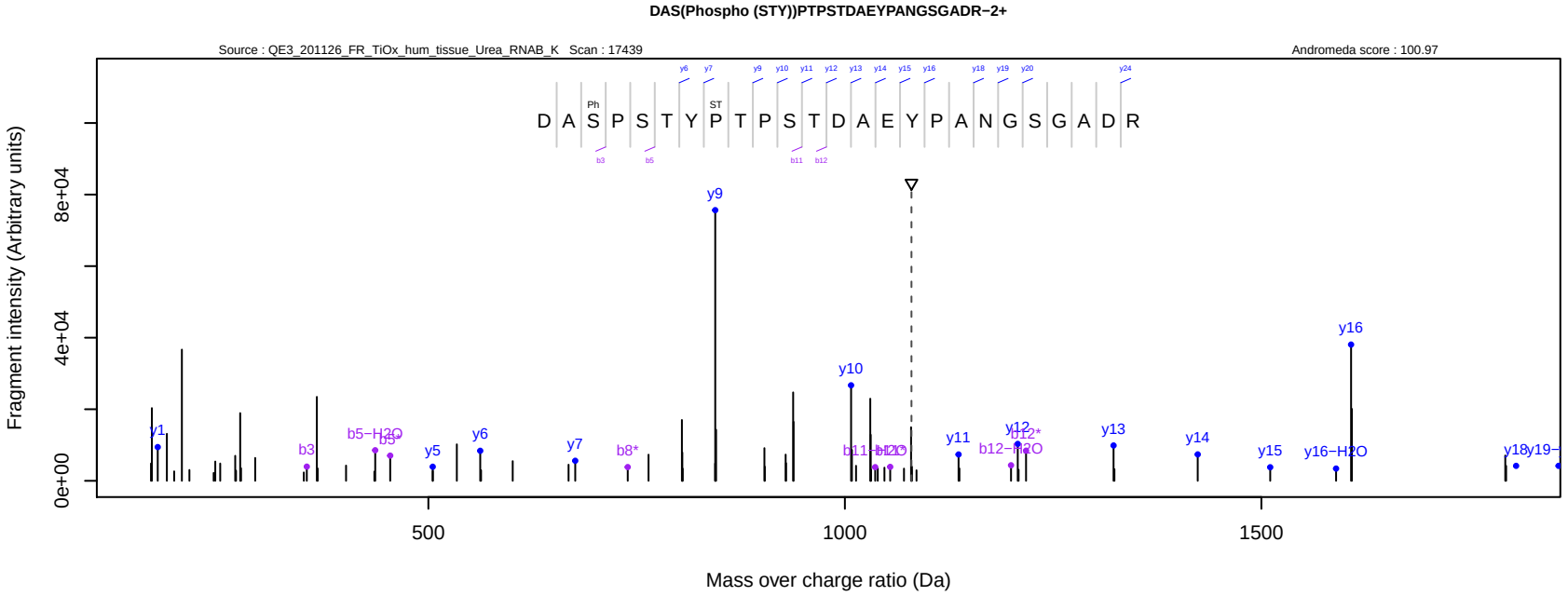
AGEPDGES(Phospho (STY))LDEQPSSSSSK−2+

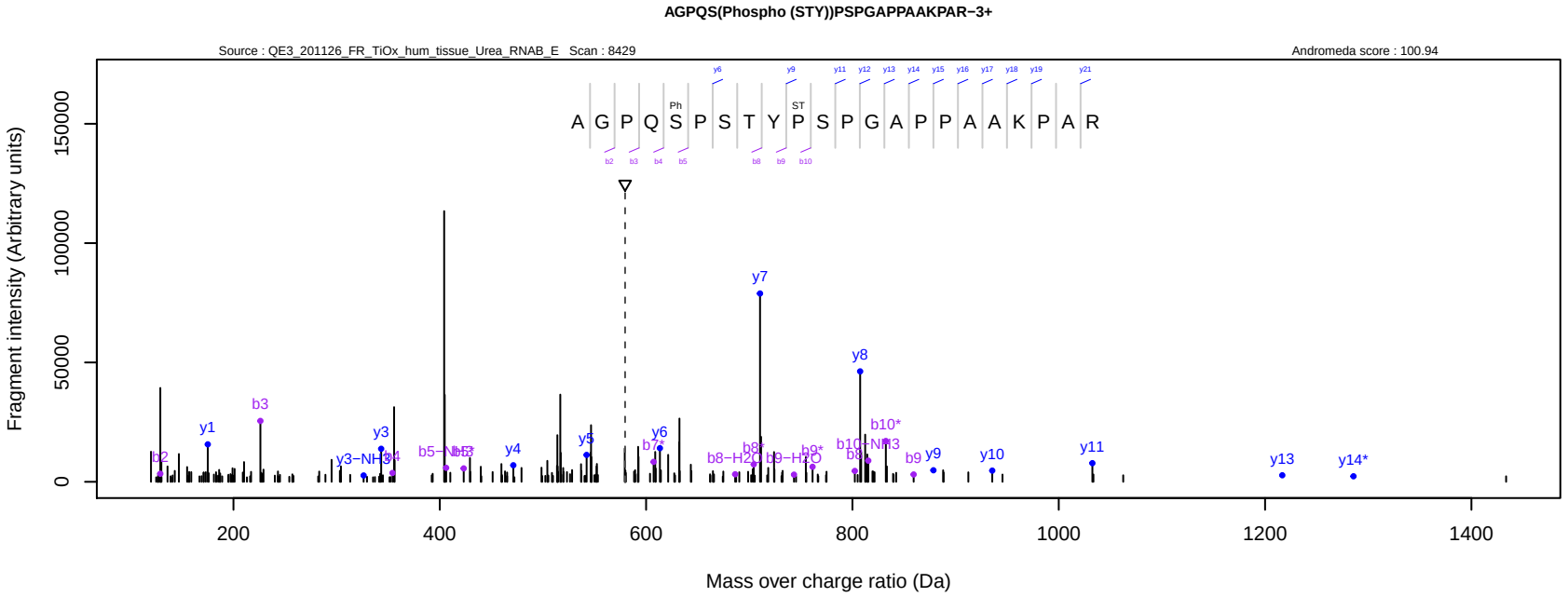
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 13451

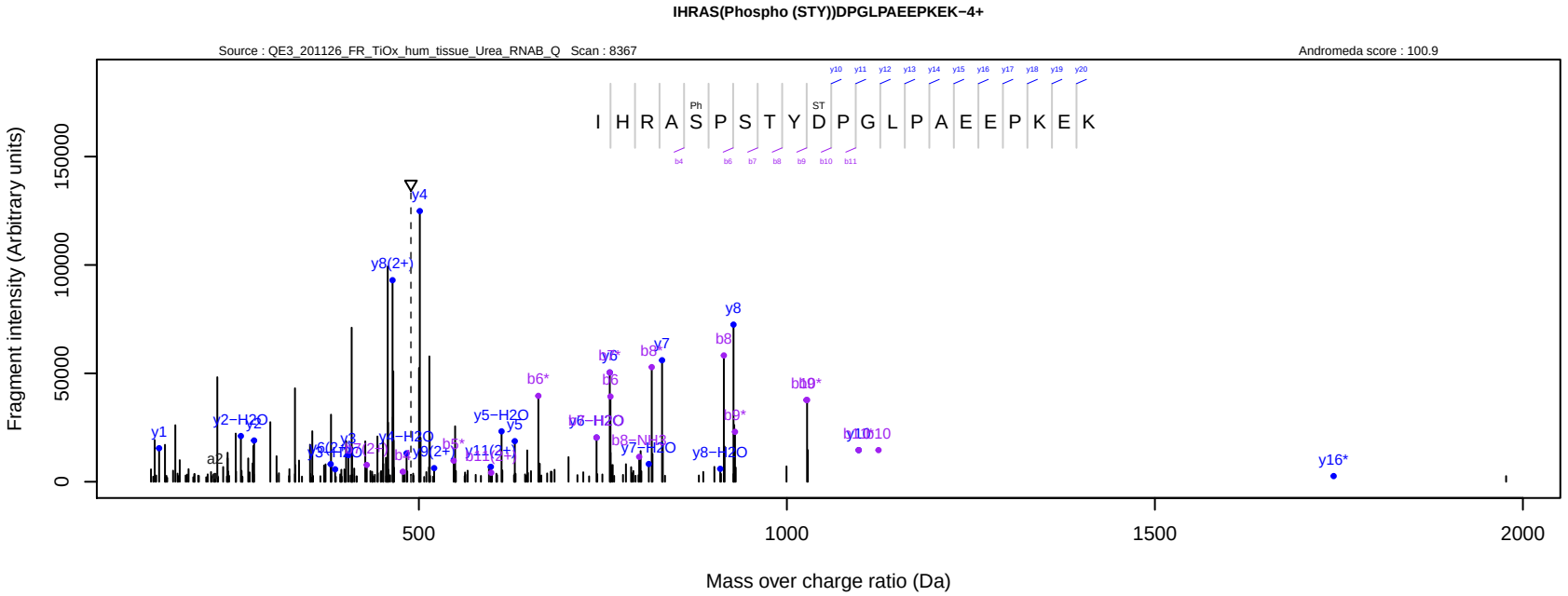
Andromeda score : 100.97

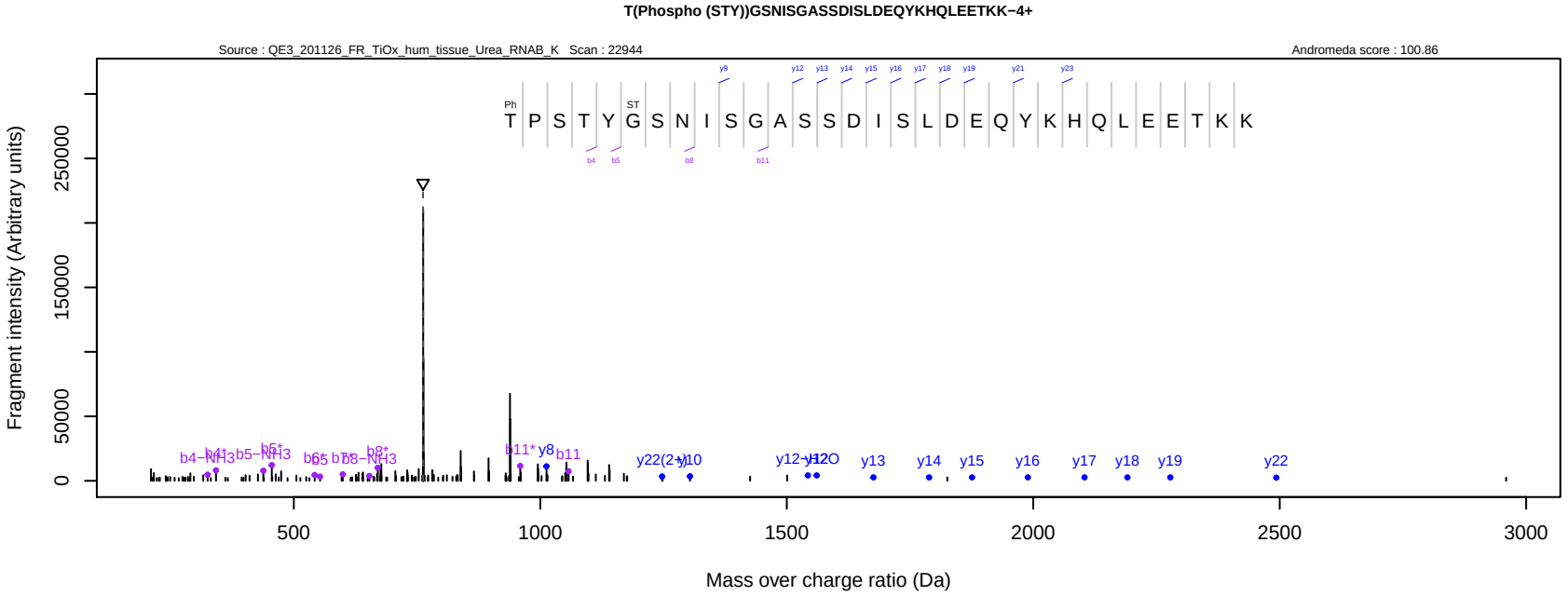


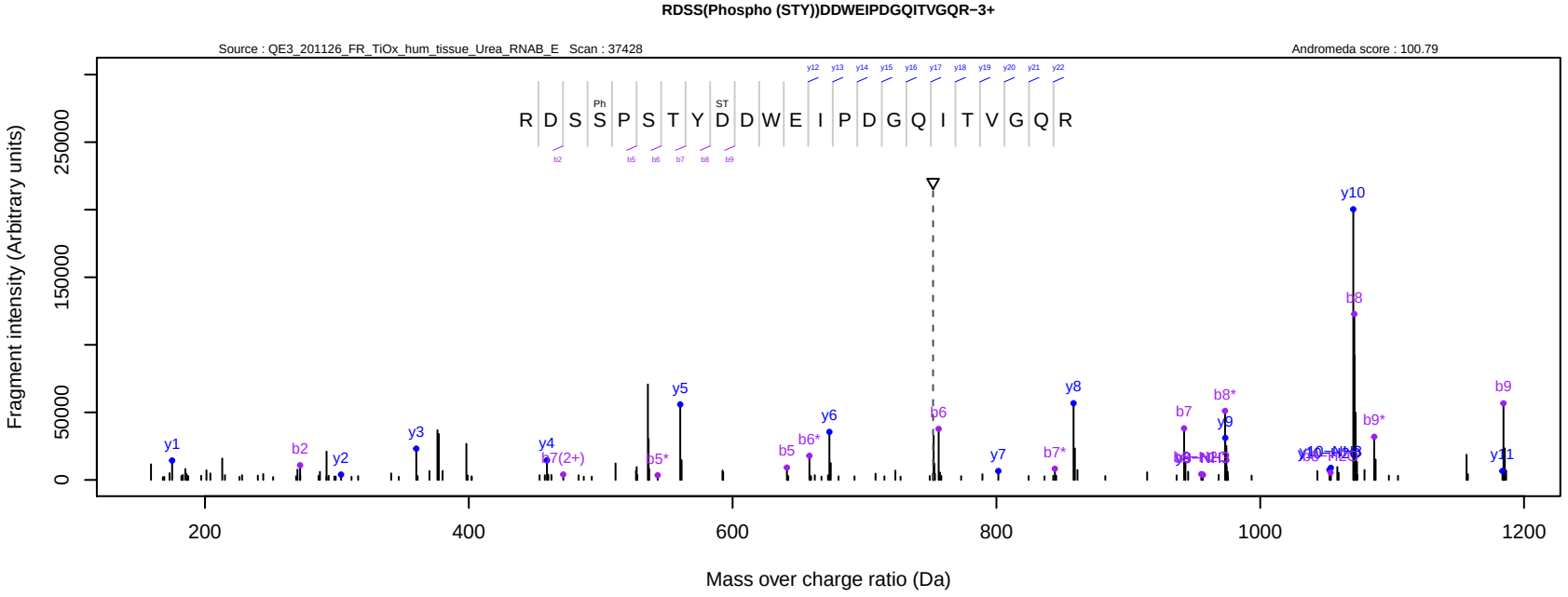

DAGGPRPES(Phospho (STY))PVPAGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 9922
Andromeda score : 100.97
D A G G P R P E S P S T Y P V P A G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

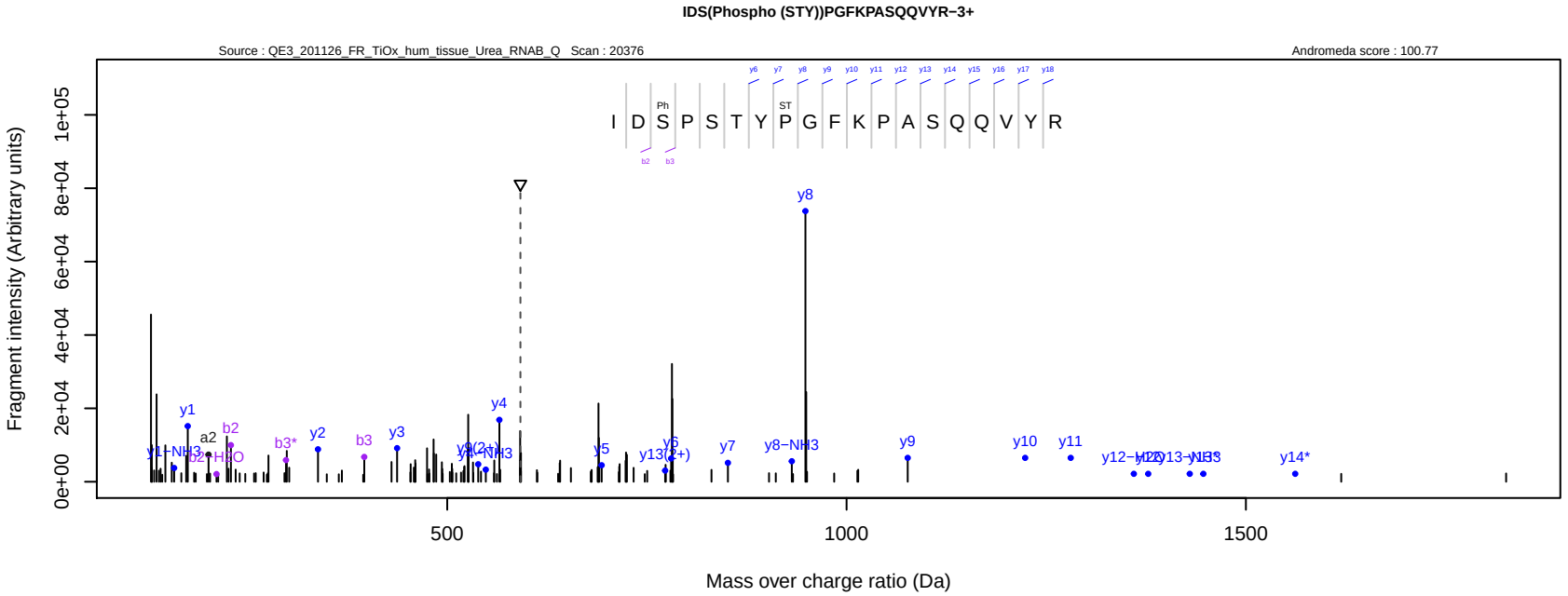

DAS(Phospho (STY))PTPSTDAEYPANGSGADR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 17439
Andromeda score : 100.97
D A S P S T Y P T P S T D A E Y P A N G S G A D R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

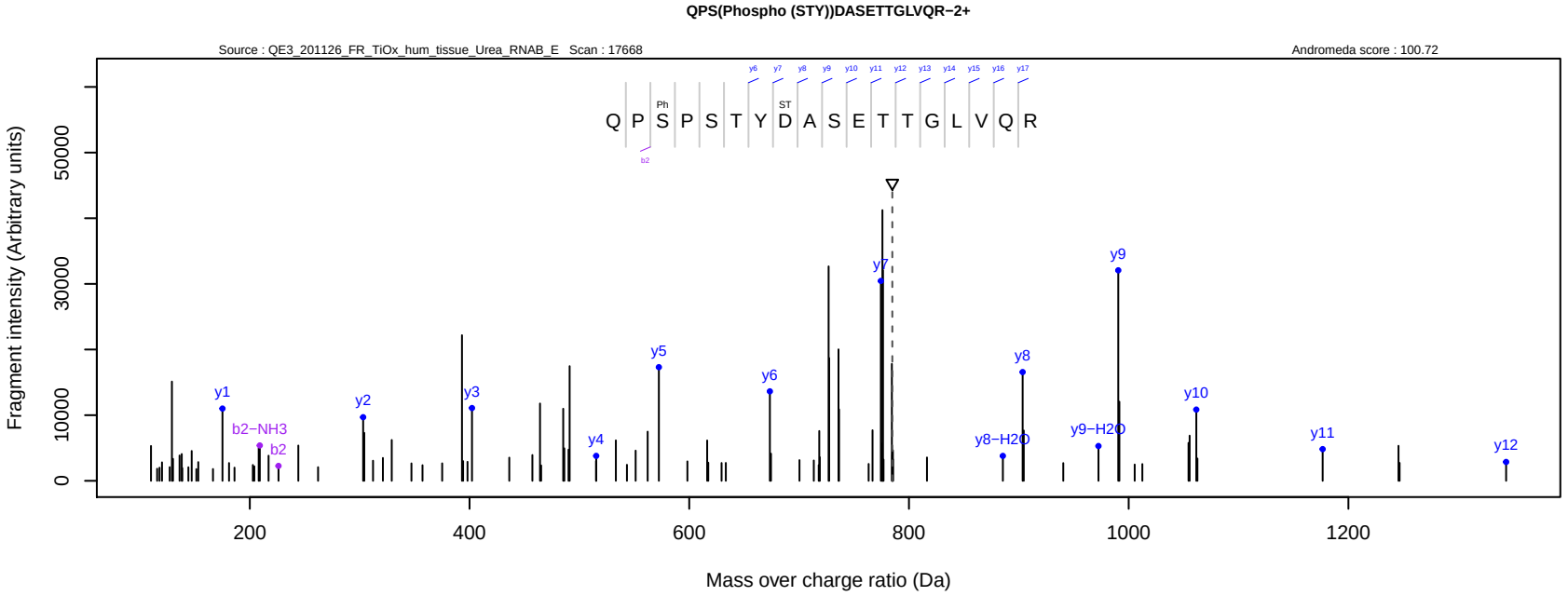

AGPQS(Phospho (STY))PSPGAPPAAKPAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 8429
Andromeda score : 100.94
A G P Q S P S T Y P S P G A P P A A K P A R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

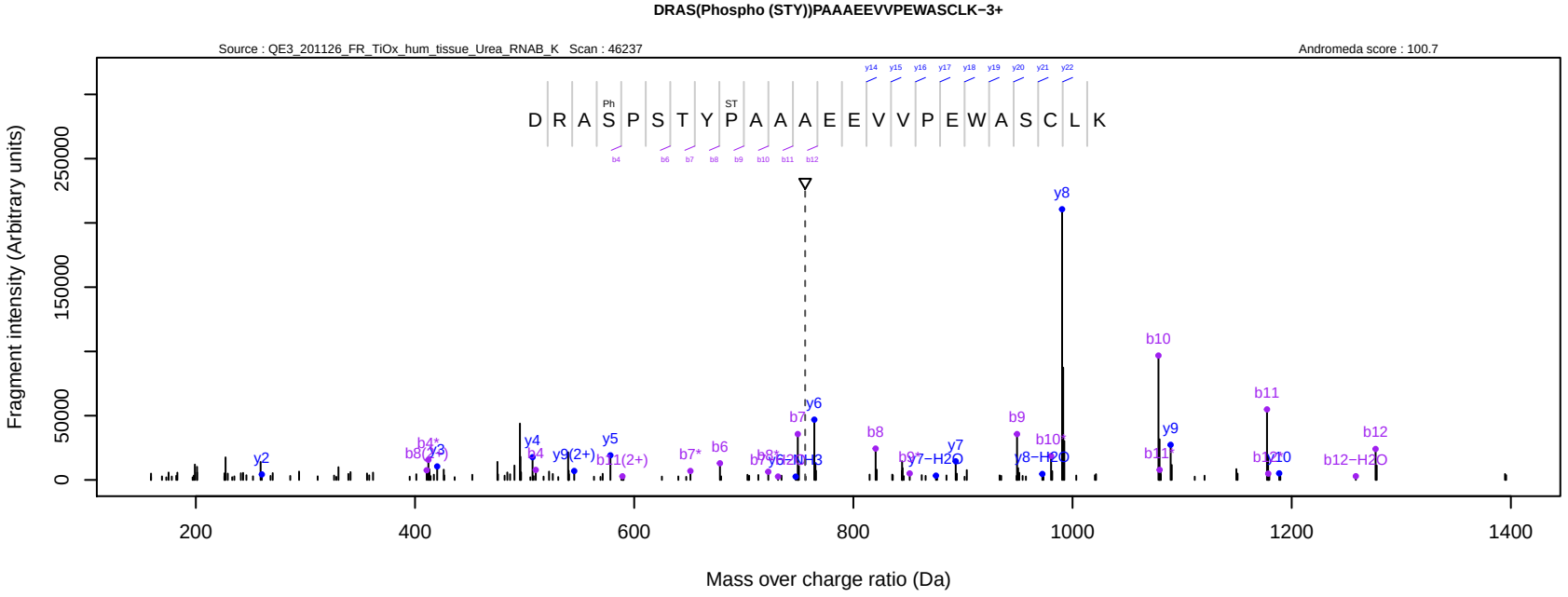

IHRASPSTYDPGLPAEEPKEK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 8367
Andromeda score : 100.9
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

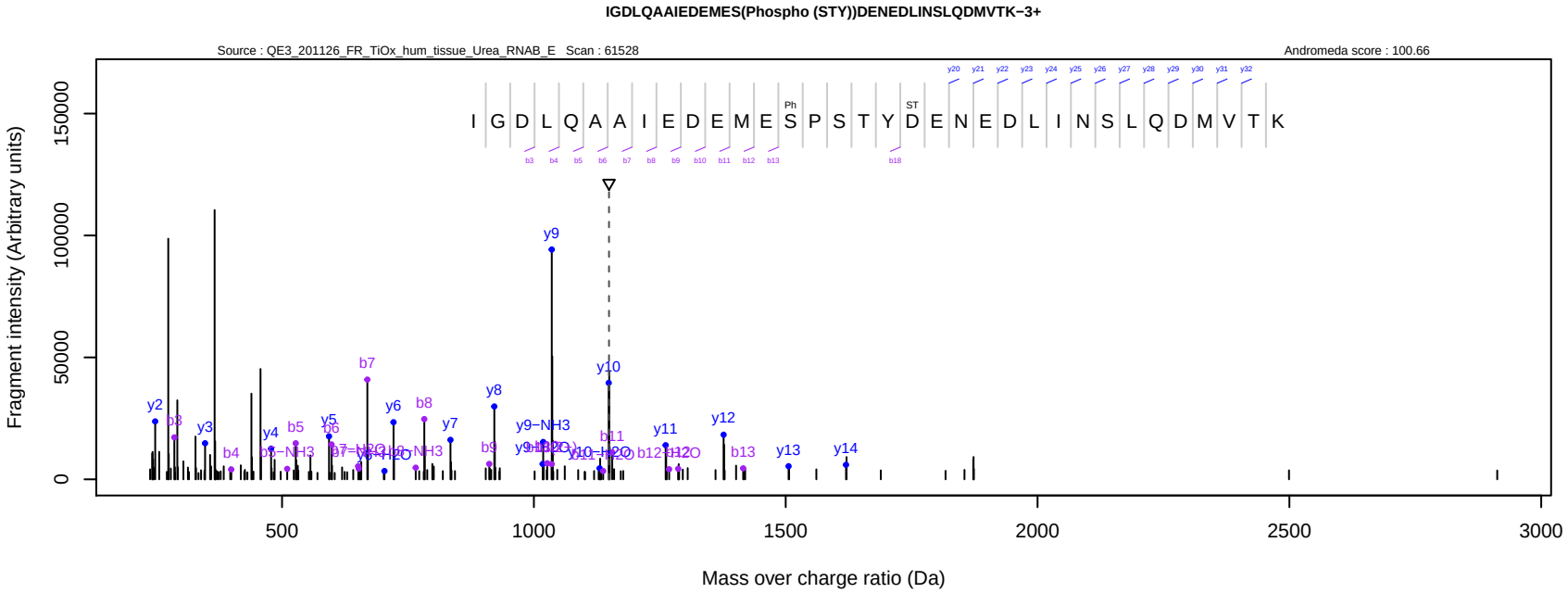

T(Phospho (STY))GSNISGASSDISLDEQYKHQLEETKK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 22944
Andromeda score : 100.86
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

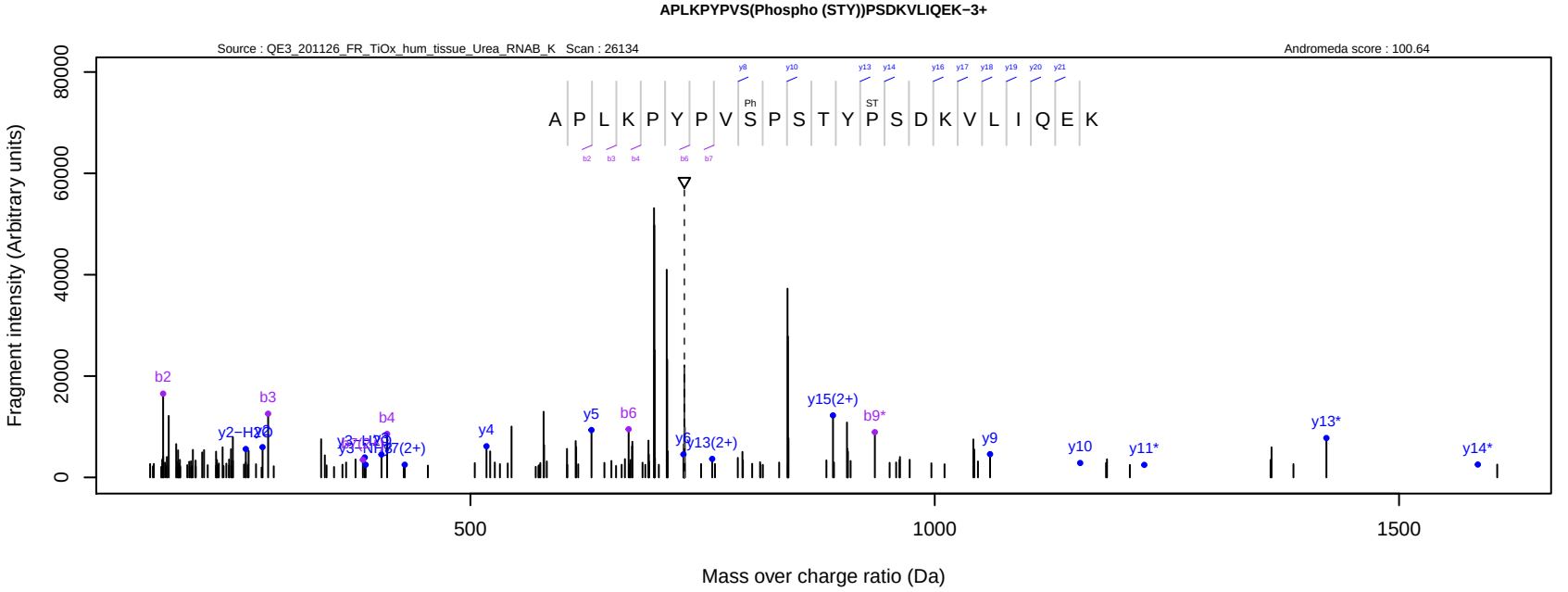

RDSS(Phospho (STY))DDWEIPDGQITVGQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 37428
Andromeda score : 100.79
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

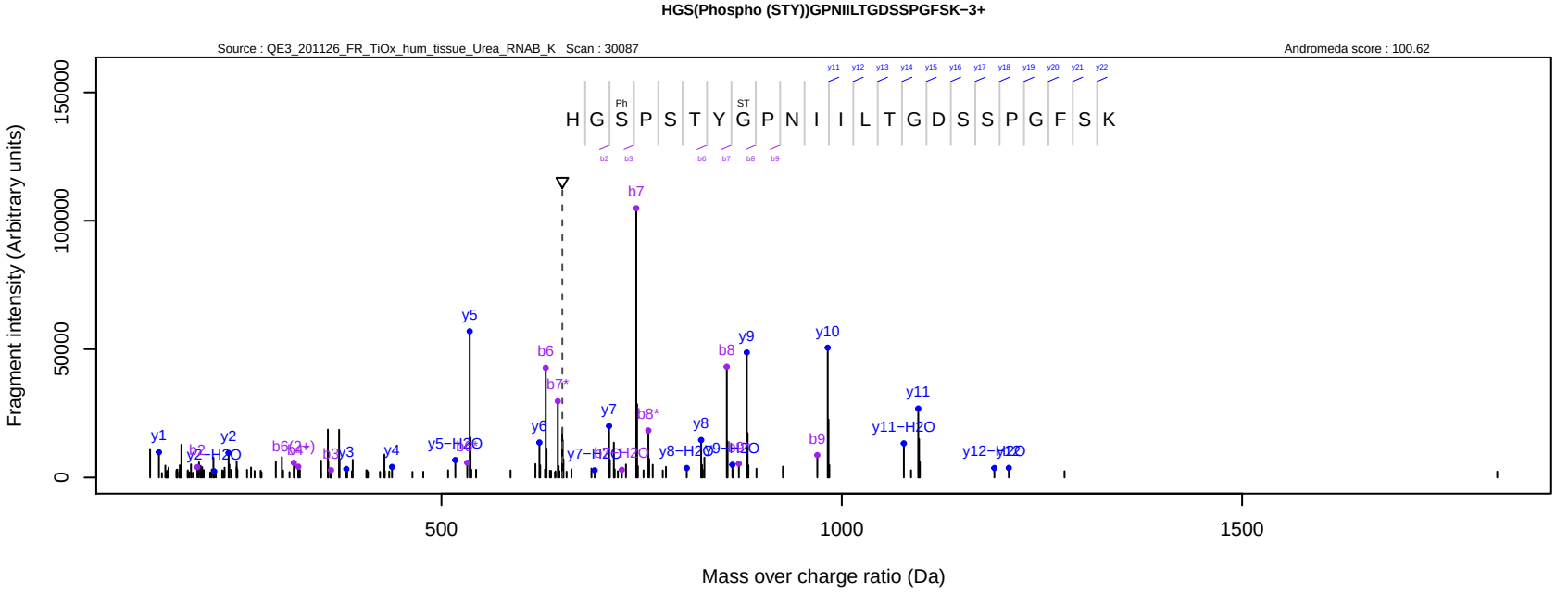

IDS(Phospho (STY))PGFKPASQQVYR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 20376
Andromeda score : 100.77
I D S P S T Y P G F K P A S Q Q V Y R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

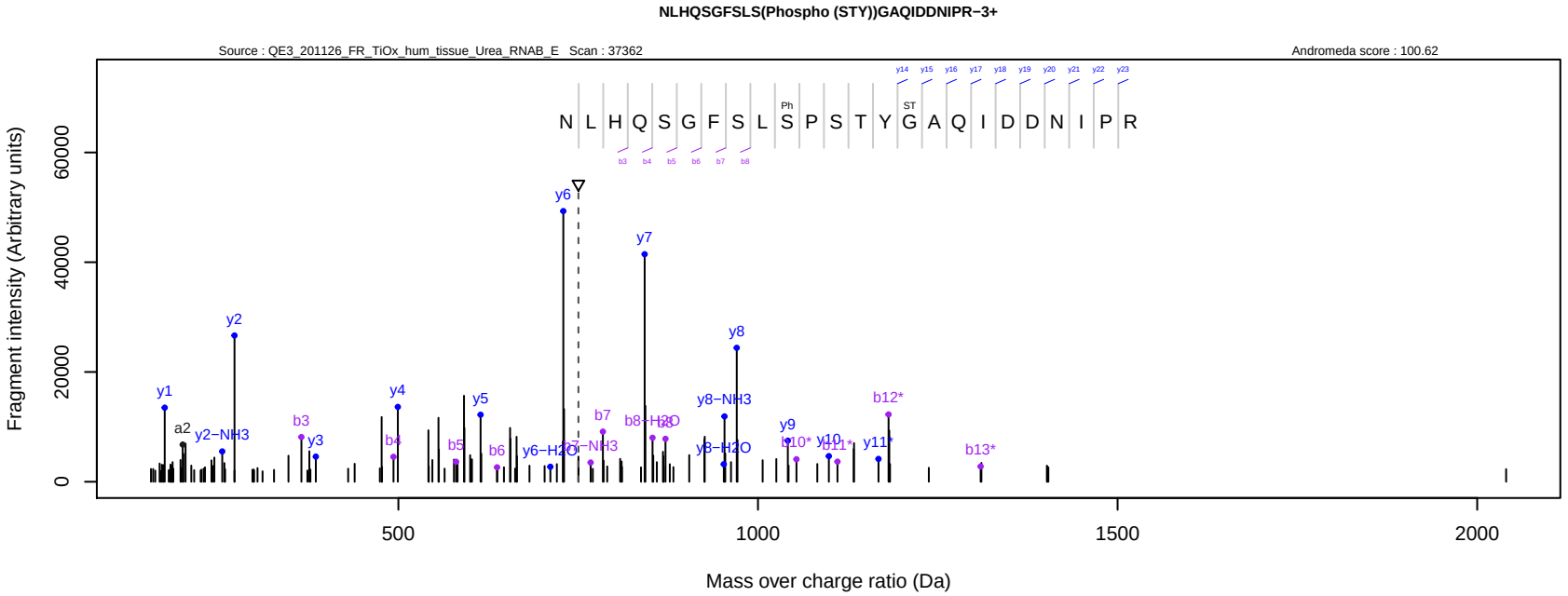

QPS(Phospho (STY))DASETTGLVQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 17668
Andromeda score : 100.72
Q P S P S T Y D A S E T T G L V Q R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

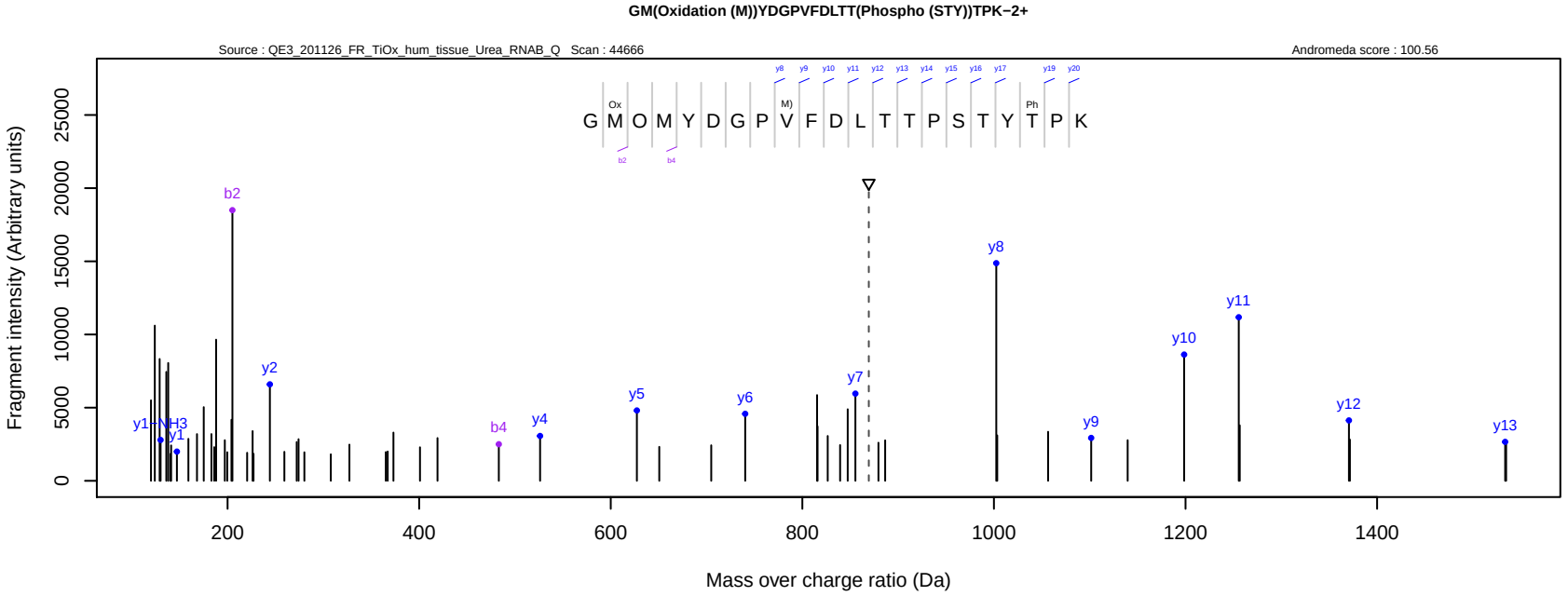

DRAS(Phospho (STY))PAAAEEVVPEWASCLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 46237
Andromeda score : 100.7
D R A S P S T Y P A A A E E V V P E W A S C L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

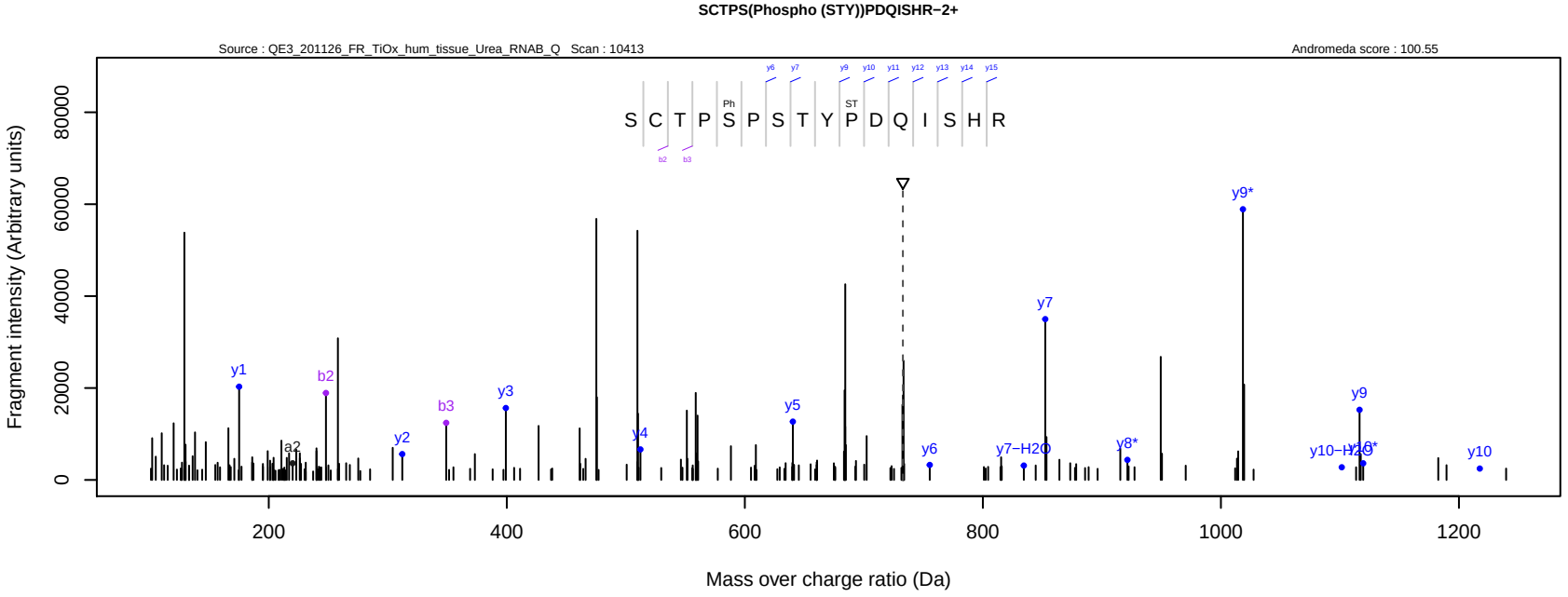

IGDLQAAIEDEMESPSTYDENEDLINSLQDMVTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 61528
Andromeda score : 100.66
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

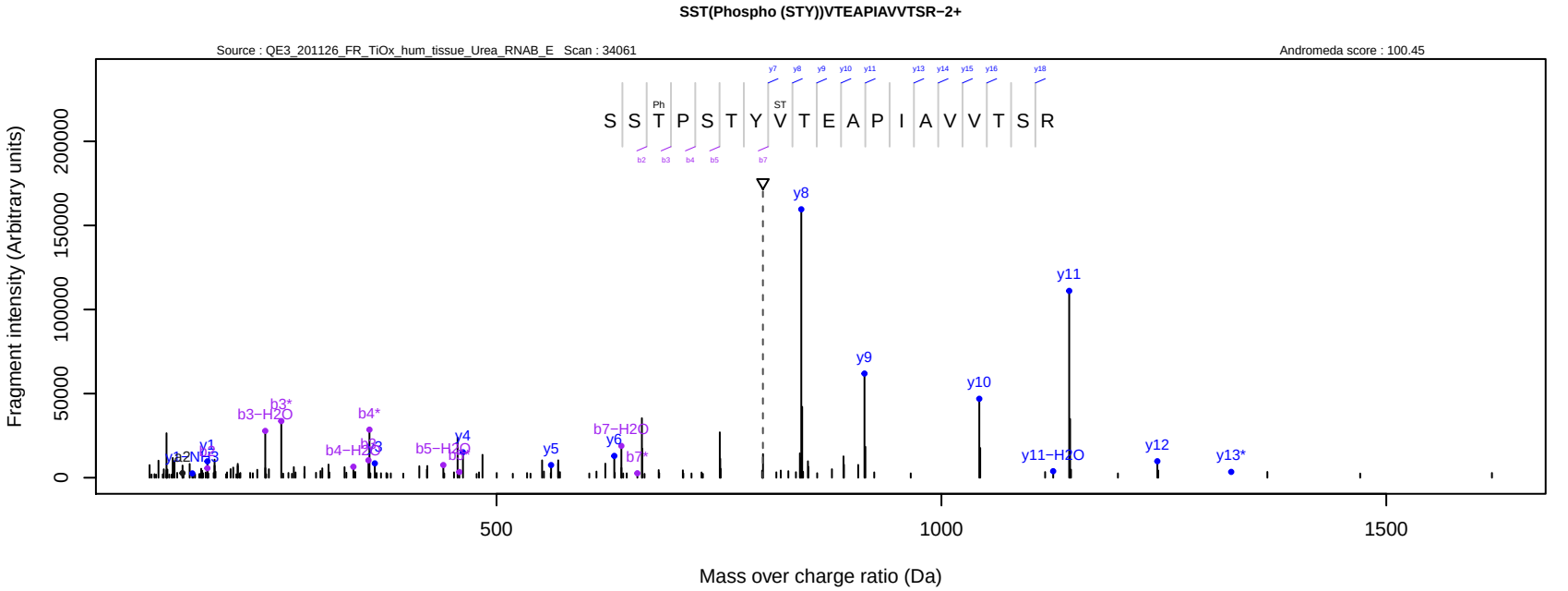

APLKPYPVS(Phospho (STY))PSDKVLIQEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 26134
Andromeda score : 100.64
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

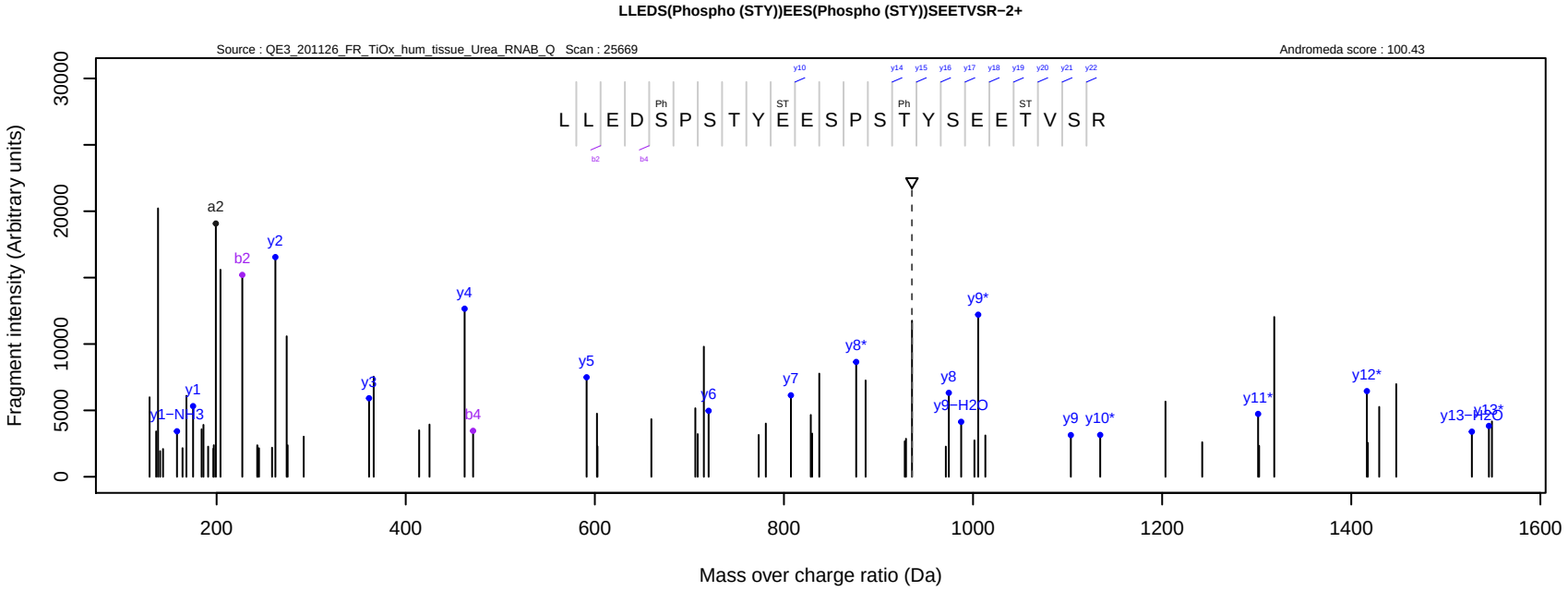

HGS(Phospho (STY))GPNIILTGDSSPGFSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 30087
Andromeda score : 100.62
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

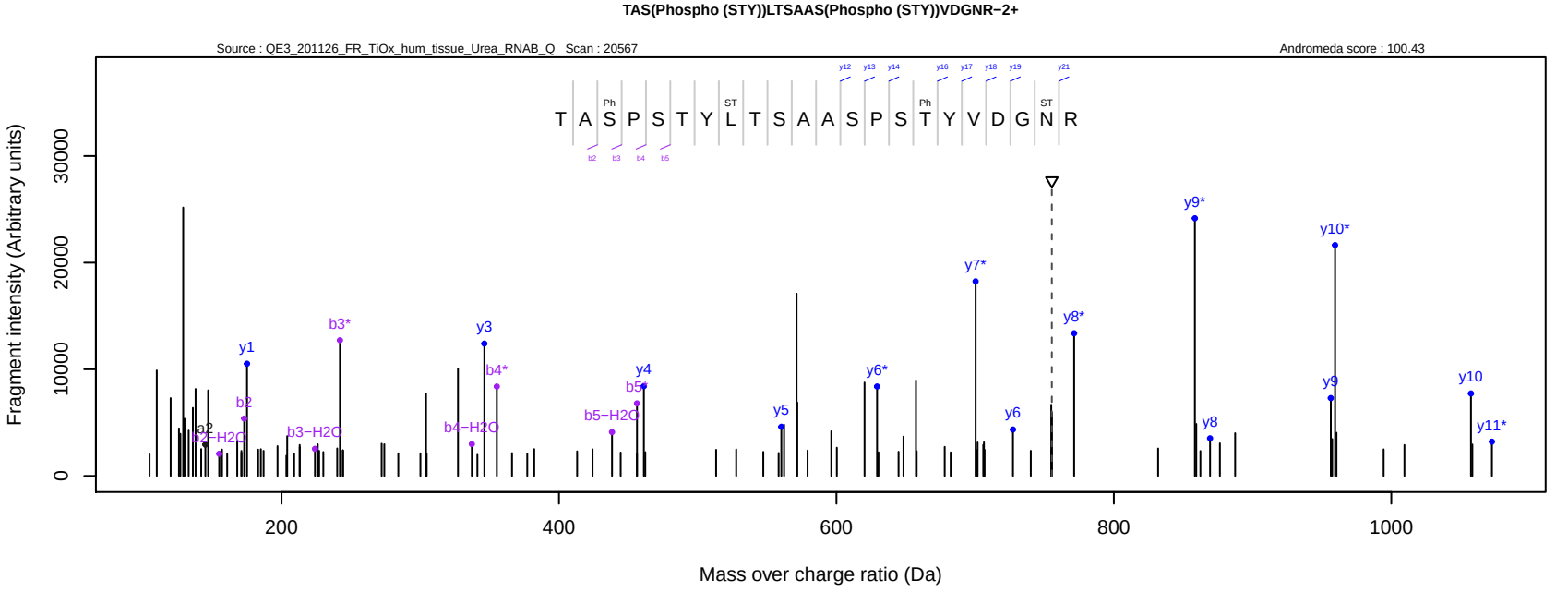

NLHQSGFSLS(Phospho (STY))GAQIDDNIPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 37362
Andromeda score : 100.62
N L H Q S G F S L S P S T Y G A Q I D D N I P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GM(Oxidation (M))YDGPVFDLTT(Phospho (STY))TPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 44666
Andromeda score : 100.56
G M O M Y D G P V F D L T T P S T Y T P K
Ox
M)
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SCTPS(Phospho (STY))PDQISHR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 10413
Andromeda score : 100.55
S C T P S P S T Y P D Q I S H R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SST(Phospho (STY))VTEAPIAVVTSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 34061
Andromeda score : 100.45
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

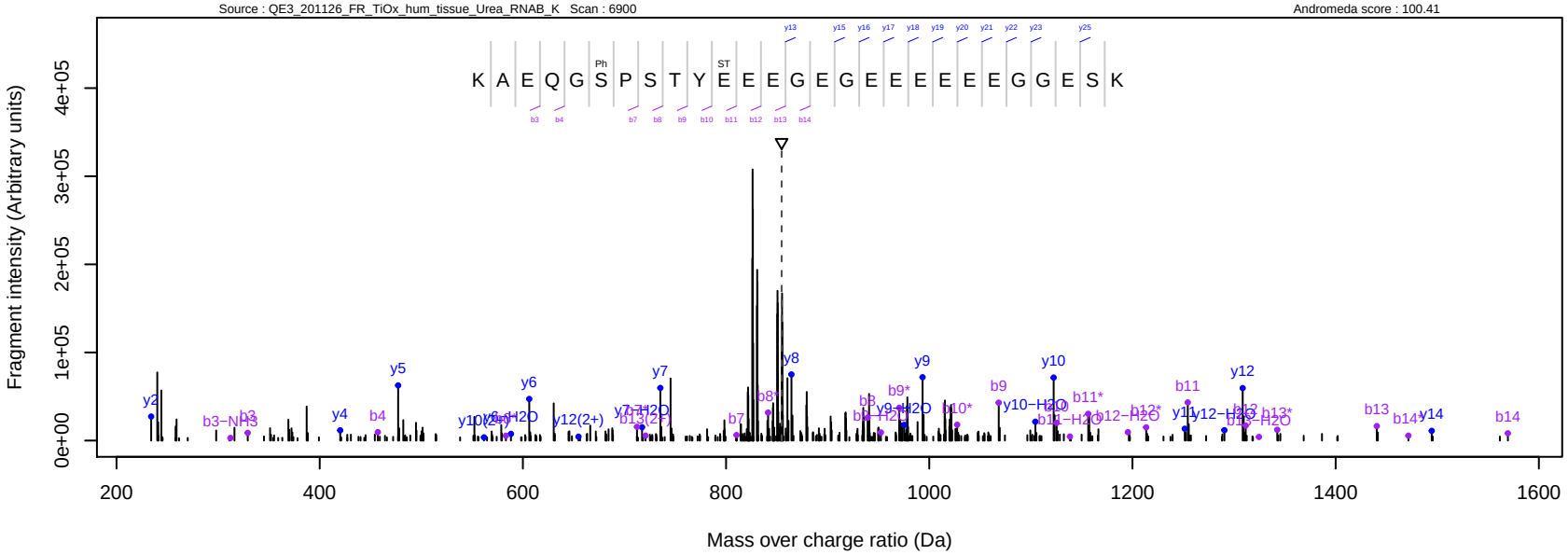

LLEDS(Phospho (STY))EES(Phospho (STY))SEETVSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 25669
Andromeda score : 100.43
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TAS(Phospho (STY))LTSAAS(Phospho (STY))VDGNR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 20567
Andromeda score : 100.43
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KAEQGS(Phospho (STY))EEEGEGEEEEEEGGESK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 6900

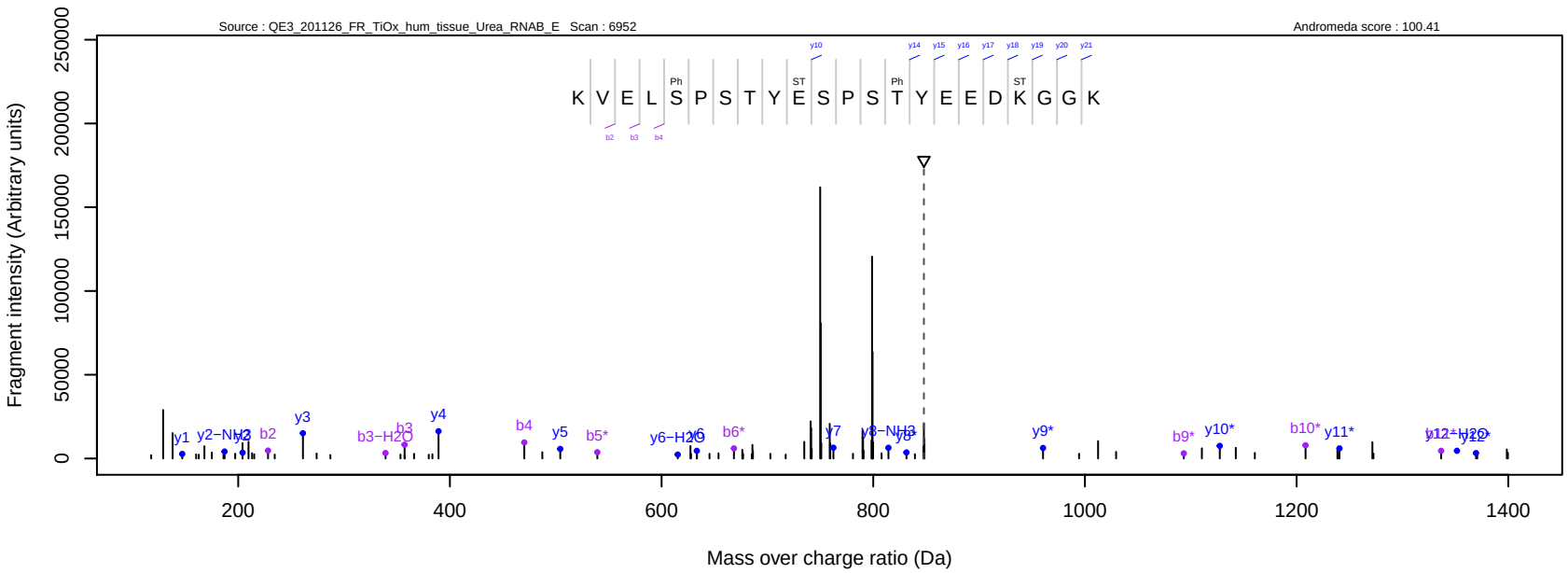
Andromeda score : 100.41



KVELS(Phospho (STY))ES(Phospho (STY))EEDKGGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 6952

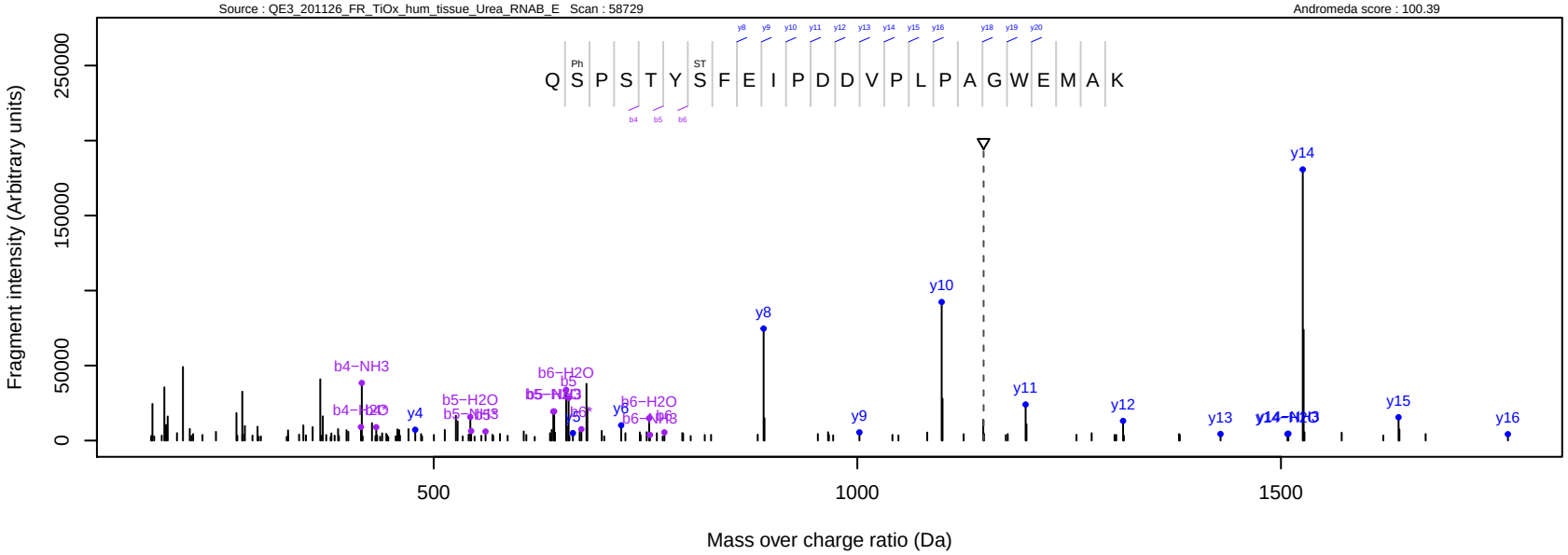
Andromeda score : 100.41

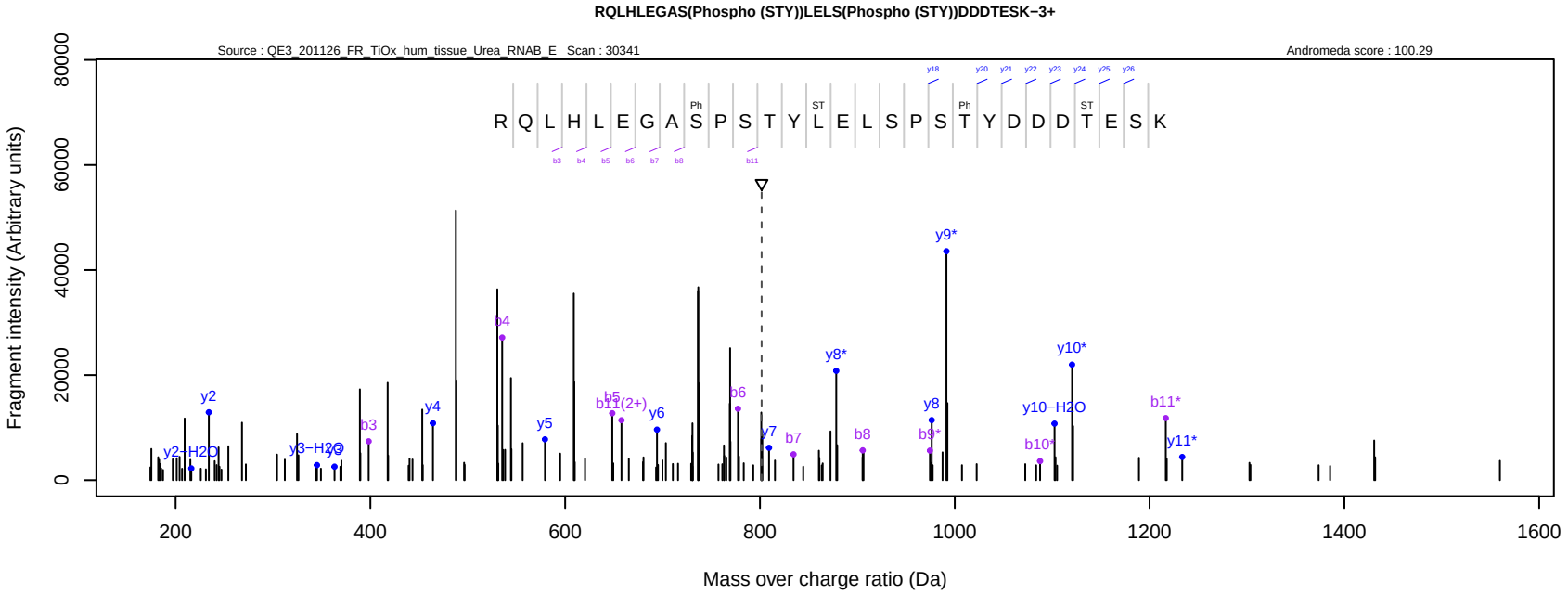


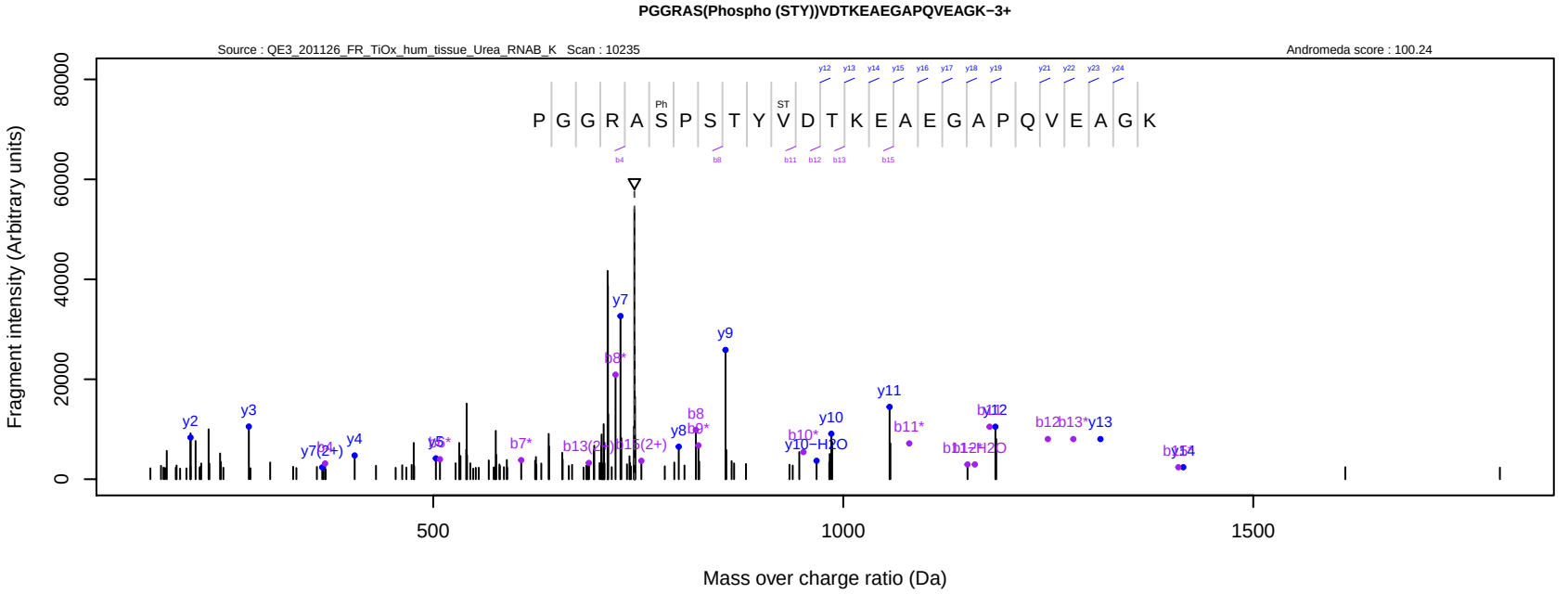
QS(Phospho (STY))SFEIPDDVPLPAGWEMAK−2+

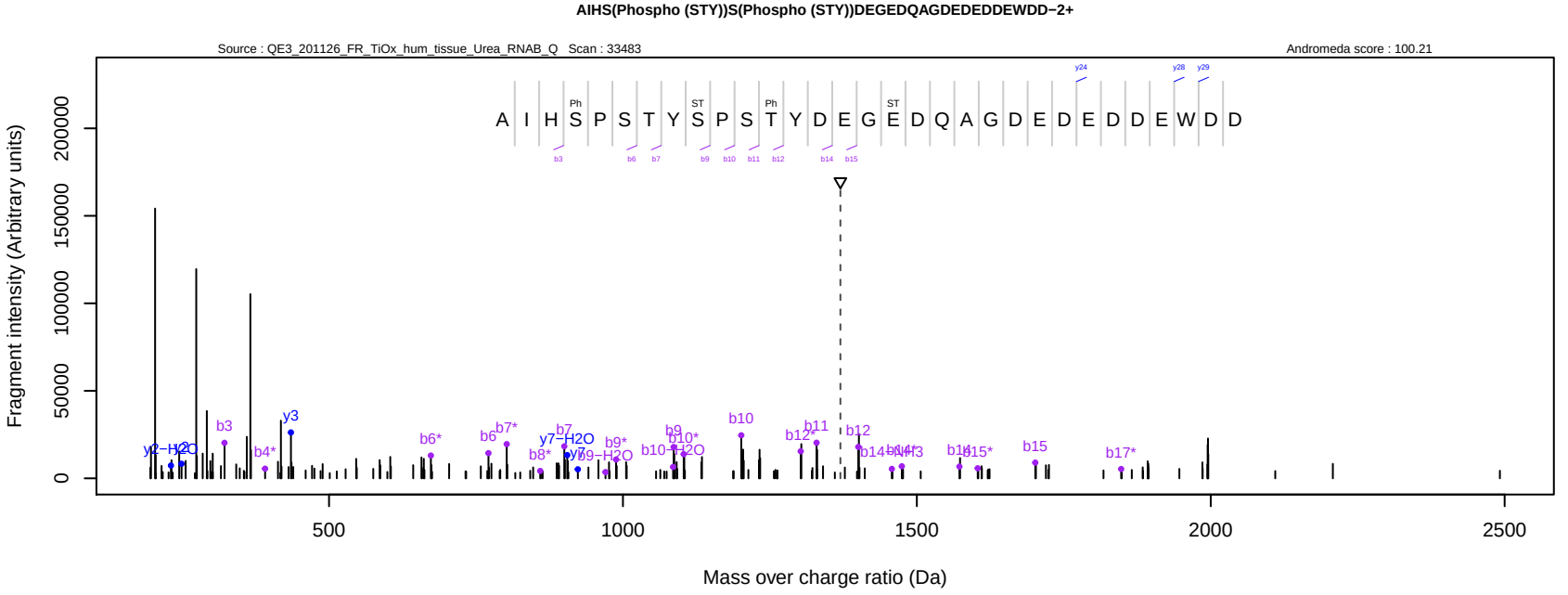
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 58729

Andromeda score : 100.39




RQLHLEGAS(Phospho (STY))LELS(Phospho (STY))DDDTESK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 30341
Andromeda score : 100.29
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

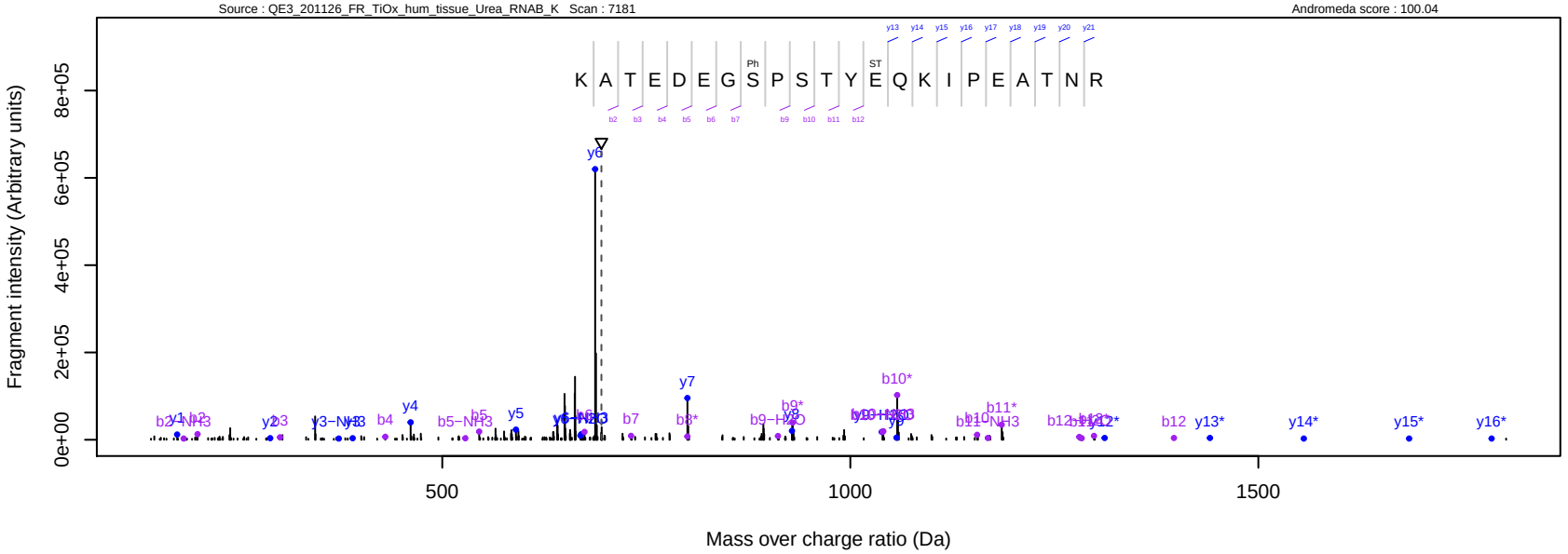

PGGRAS(Phospho (STY))VDTKEAEGAPQVEAGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 10235
Andromeda score : 100.24
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AIHS(Phospho (STY))S(Phospho (STY))DEGEDQAGDEDEDDEWDD−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 33483
Andromeda score : 100.21
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KATEDEGS(Phospho (STY))EQKIPEATNR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 7181

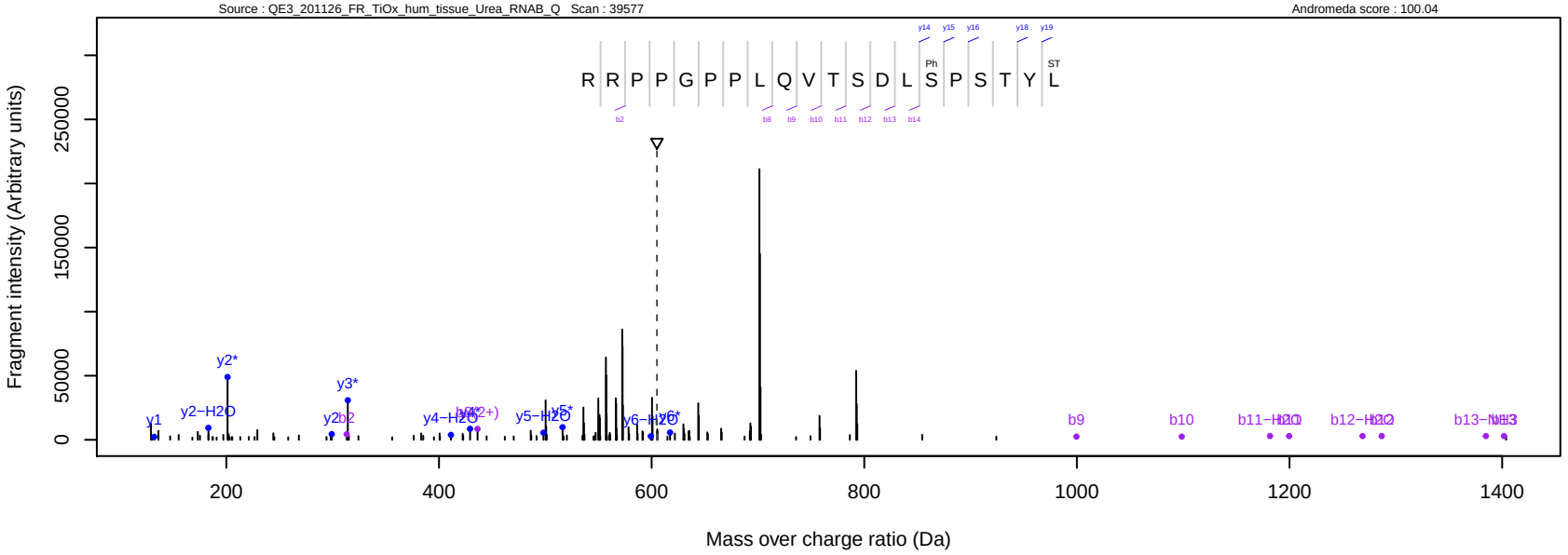
Andromeda score : 100.04



RRPPGPPLQVTSDLS(Phospho (STY))L−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 39577

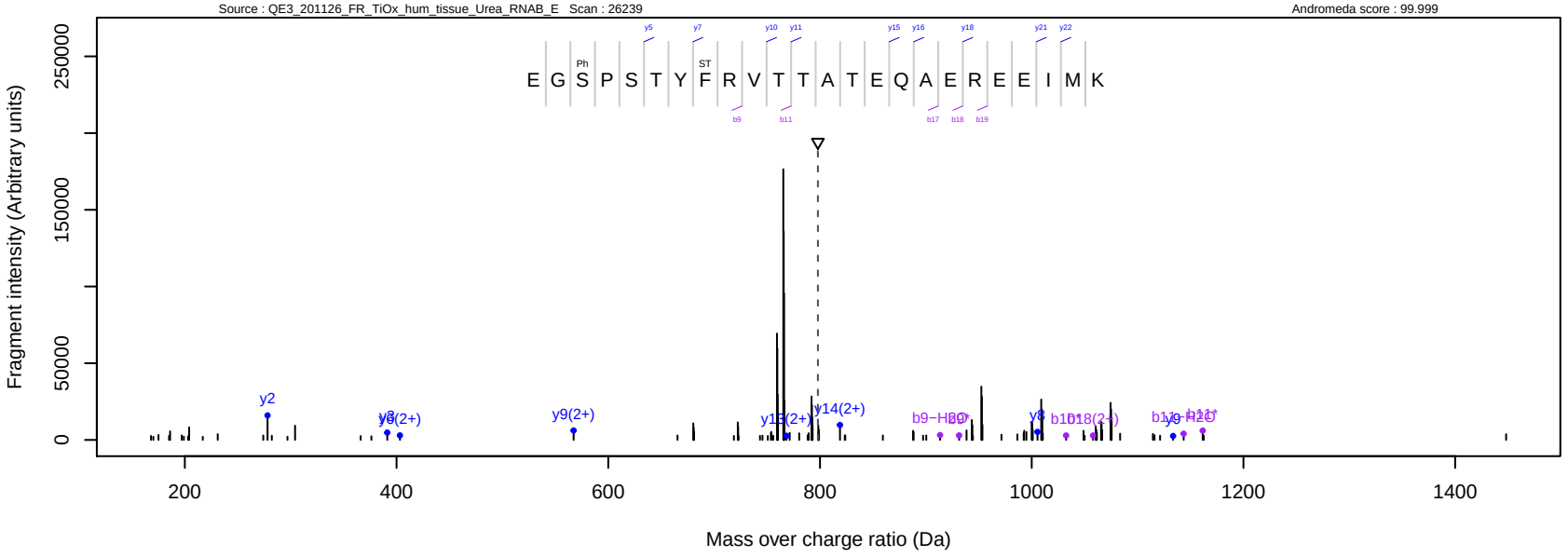
Andromeda score : 100.04

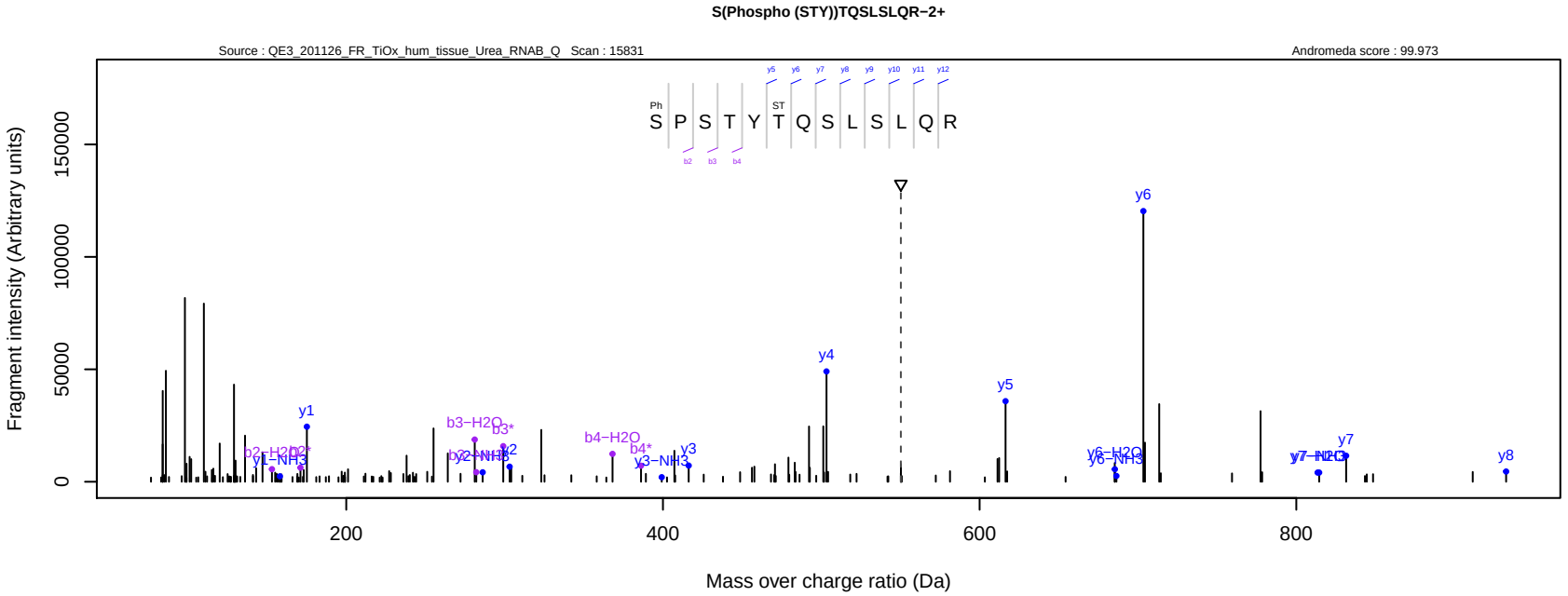


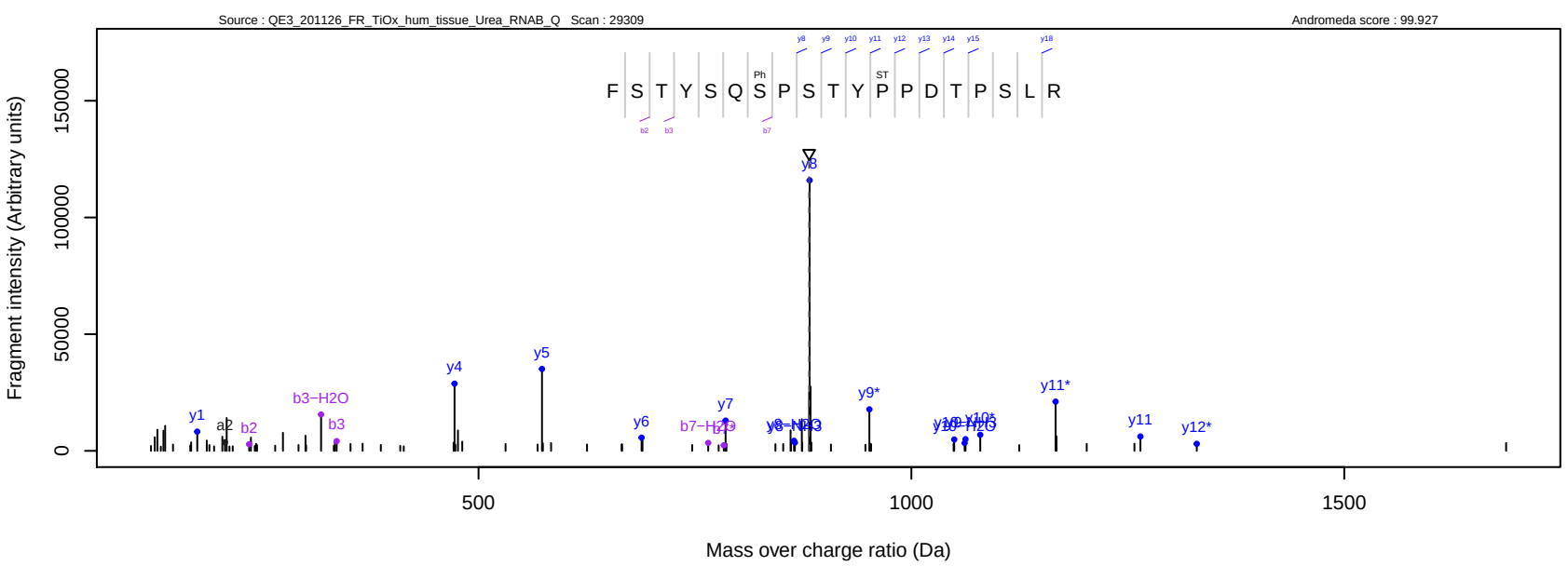
EGS(Phospho (STY))FRVTTATEQAEREEIMK−3+

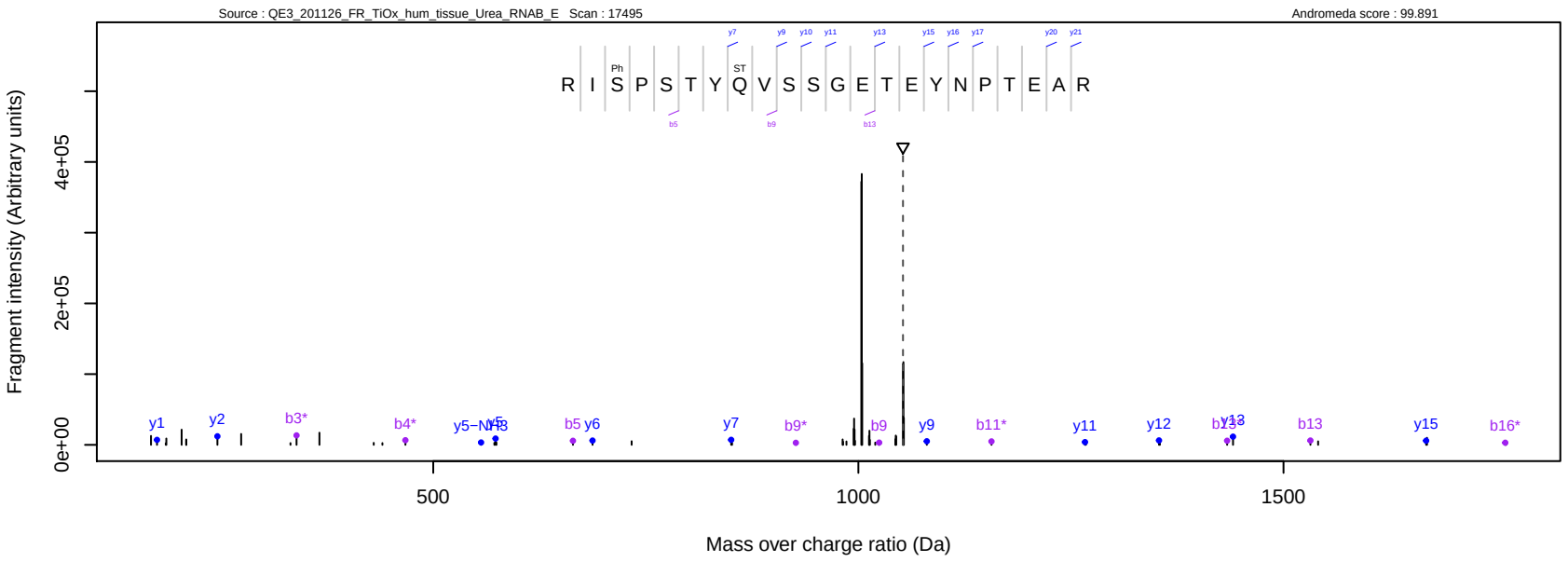
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 26239

Andromeda score : 99.999




S(Phospho (STY))TQSLSLQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 15831
Andromeda score : 99.973
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

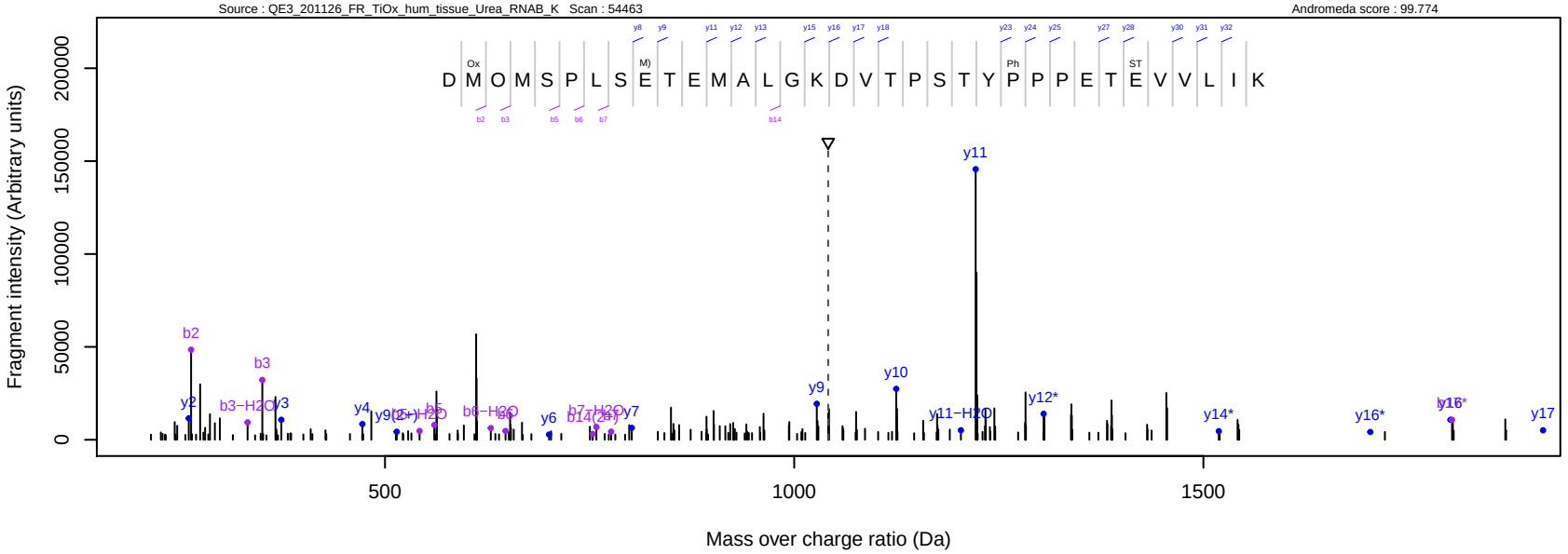

FSTYSQS(Phospho (STY))PPDTPSLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 29309
Andromeda score : 99.927
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RIS(Phospho (STY))QVSSGETEYNPTEAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 17495
Andromeda score : 99.891
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

DM(Oxidation (M))SPLSETEMALGKDVT(Phospho (STY))PPPETEVVLIK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 54463

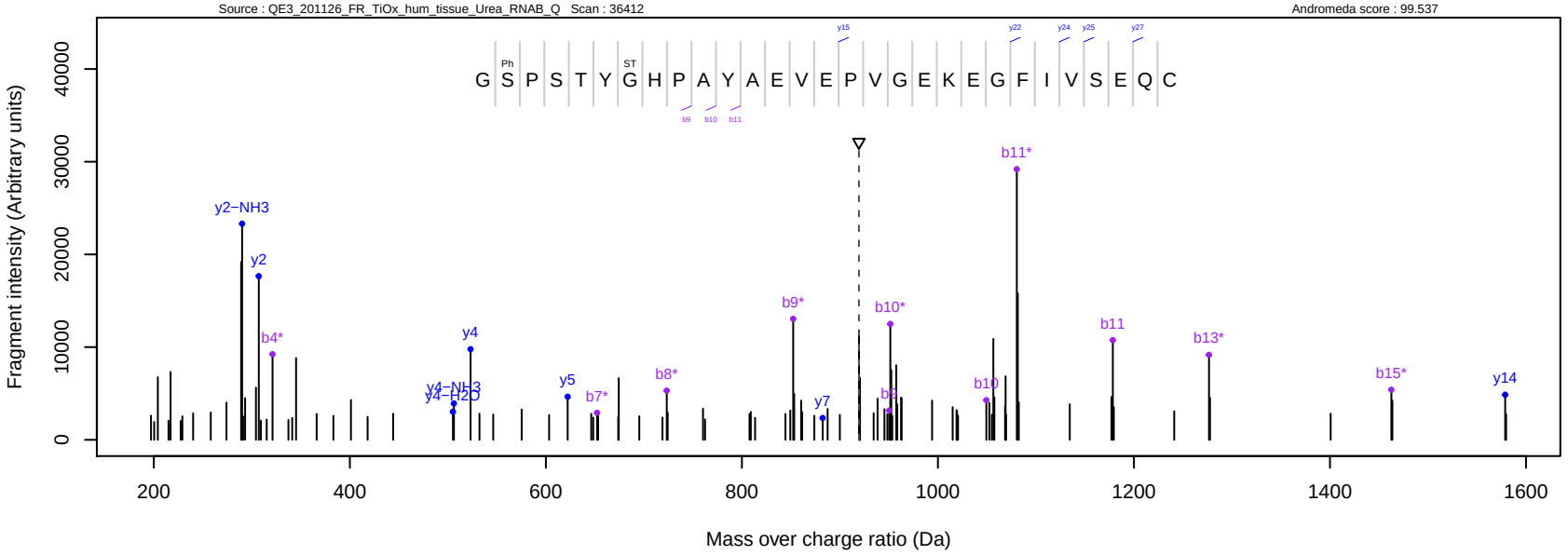
Andromeda score : 99.774



GS(Phospho (STY))GHPAYAEVEPVGEKEGFIVSEQC−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 36412

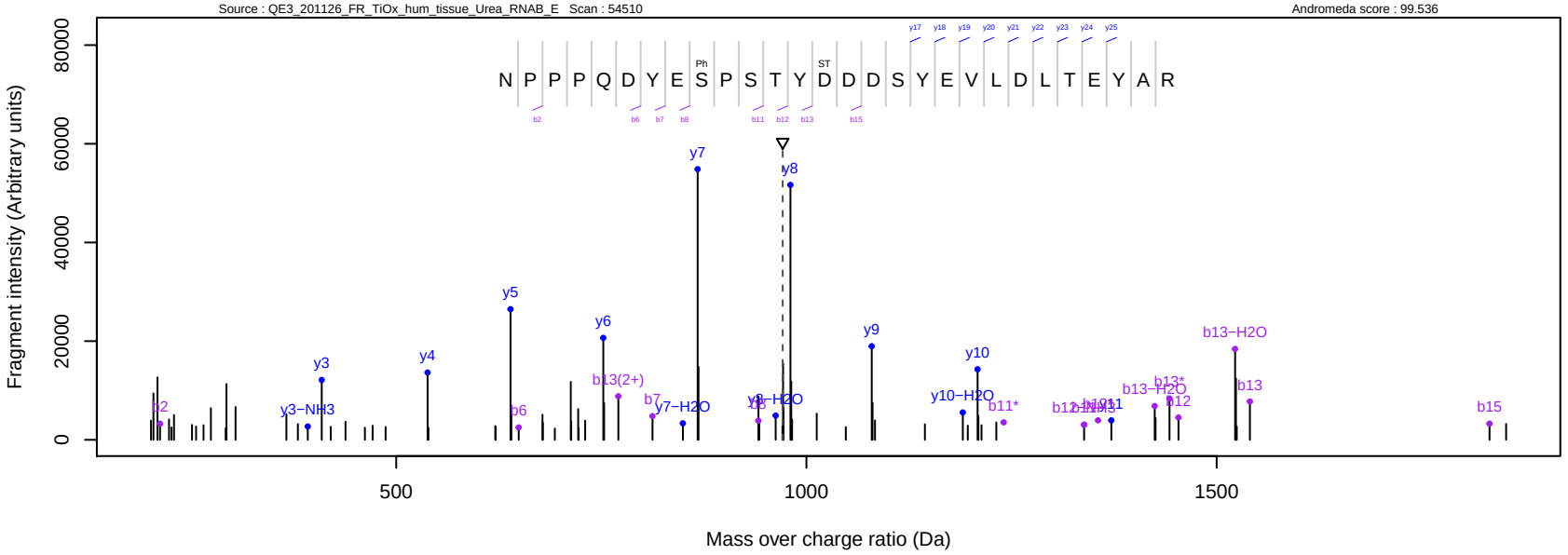
Andromeda score : 99.537

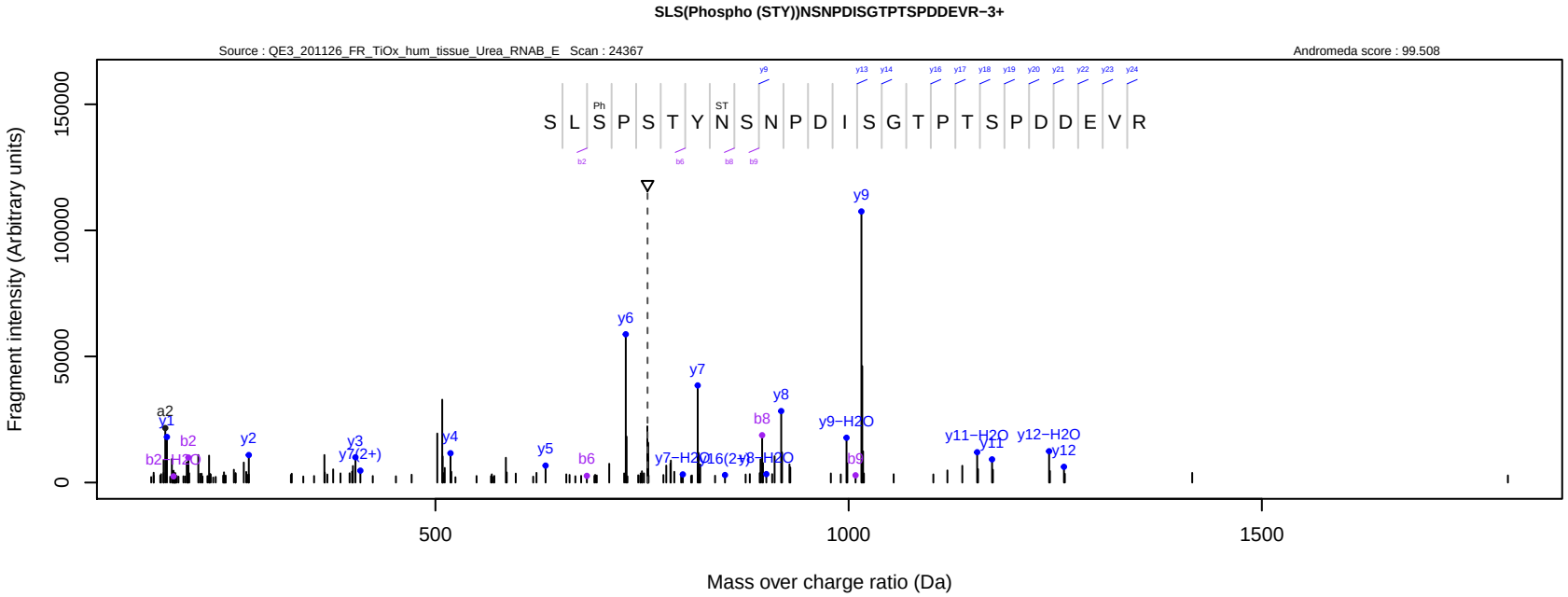


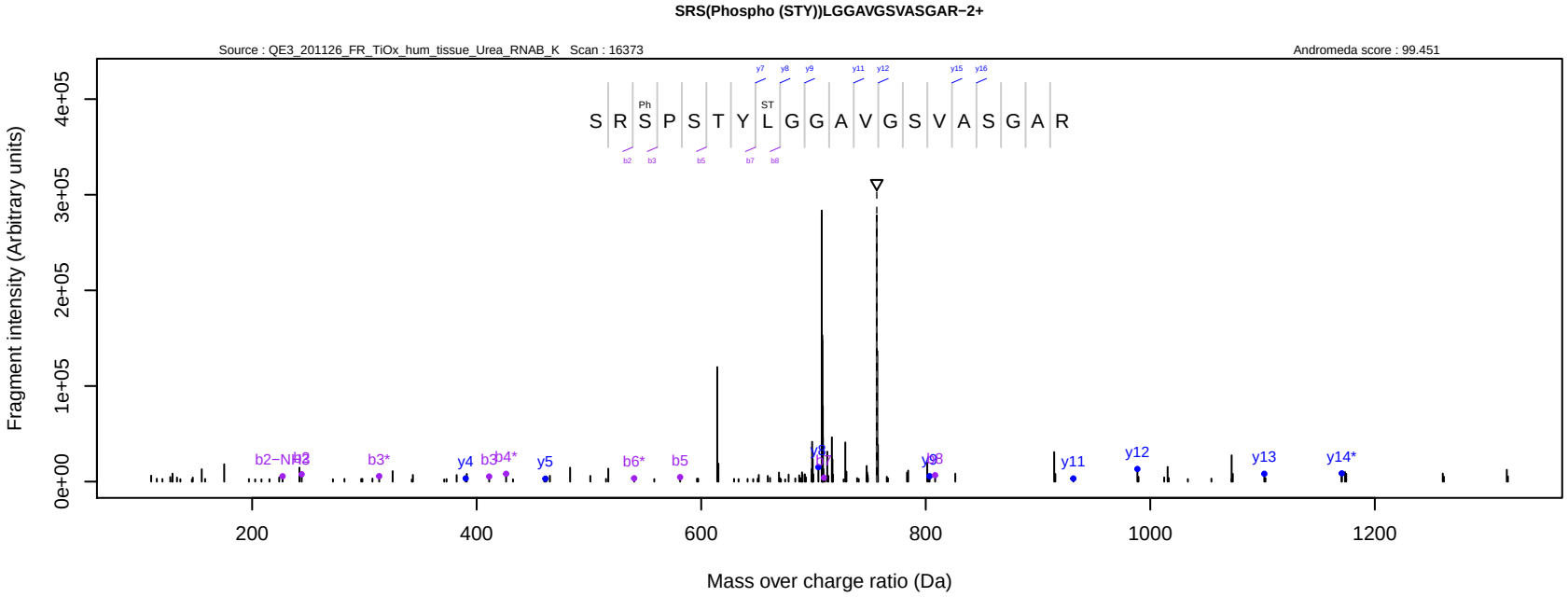
NPPPQDYES(Phospho (STY))DDDSYEVLDLTEYAR−3+

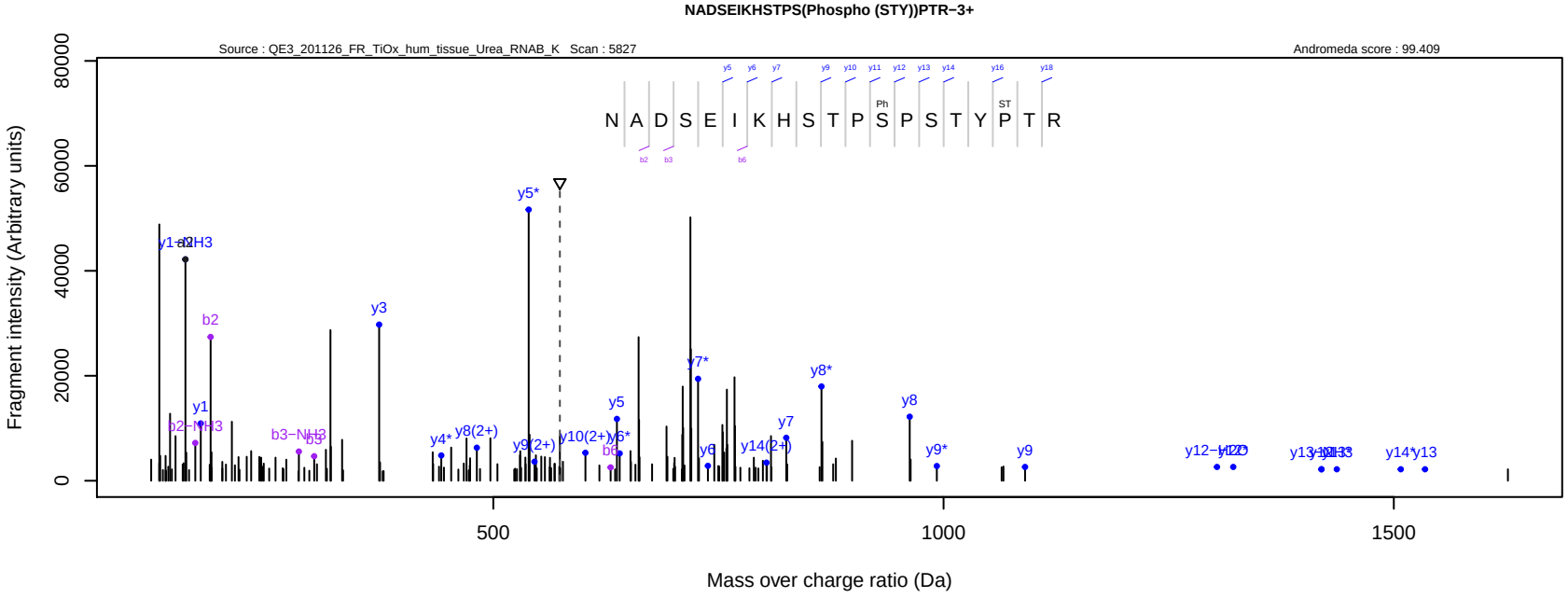
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 54510

Andromeda score : 99.536




SLS(Phospho (STY))NSNPDISGTPTSPDDEVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 24367
Andromeda score : 99.508
S 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
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

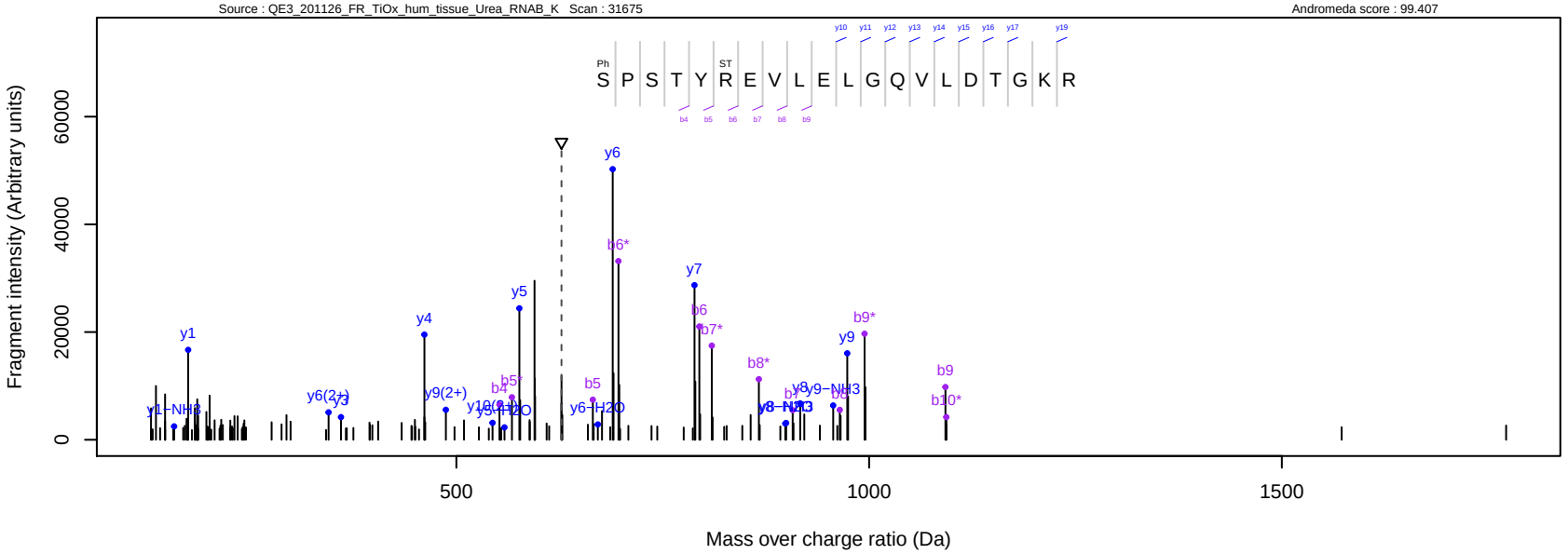

SRS(Phospho (STY))LGGAVGSVASGAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 16373
Andromeda score : 99.451
S R S P S T Y L G G A V G S V A S G A R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NADSEIKHSTPS(Phospho (STY))PTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 5827
Andromeda score : 99.409
N A D S E I K H S T P S P S T Y P T R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

S(Phospho (STY))REVLELGQVLDTGKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 31675

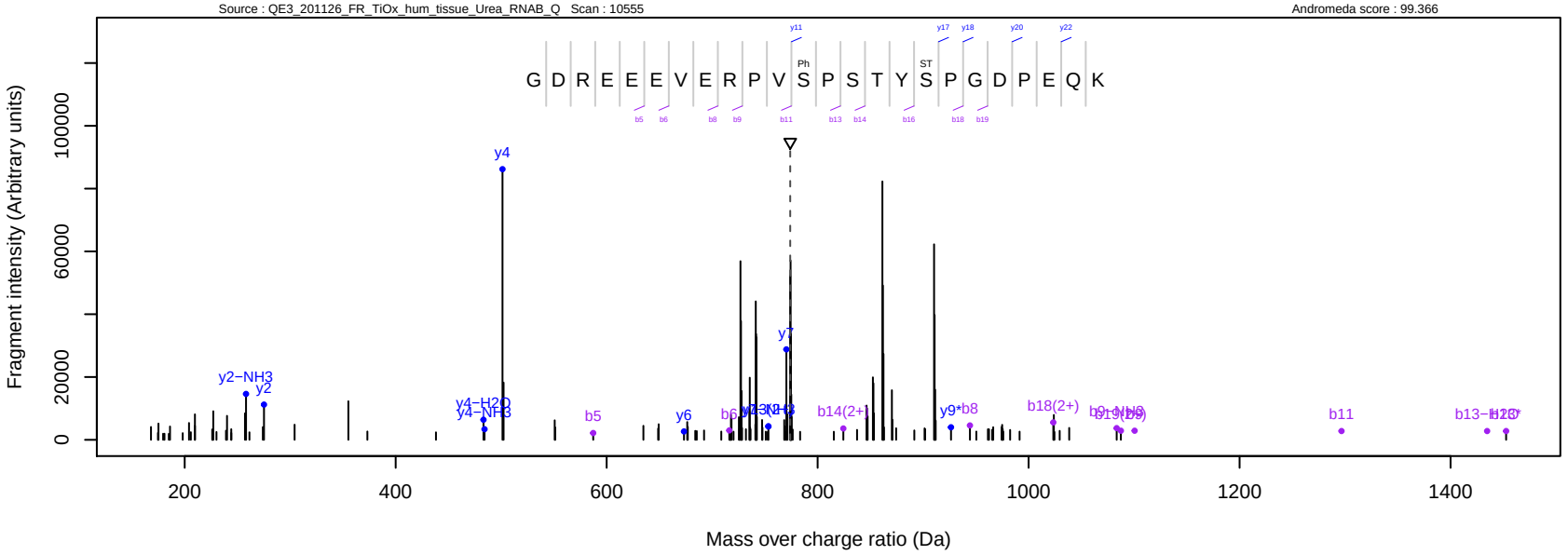
Andromeda score : 99.407



GDREEEVERPVS(Phospho (STY))SPGDPEQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 10555

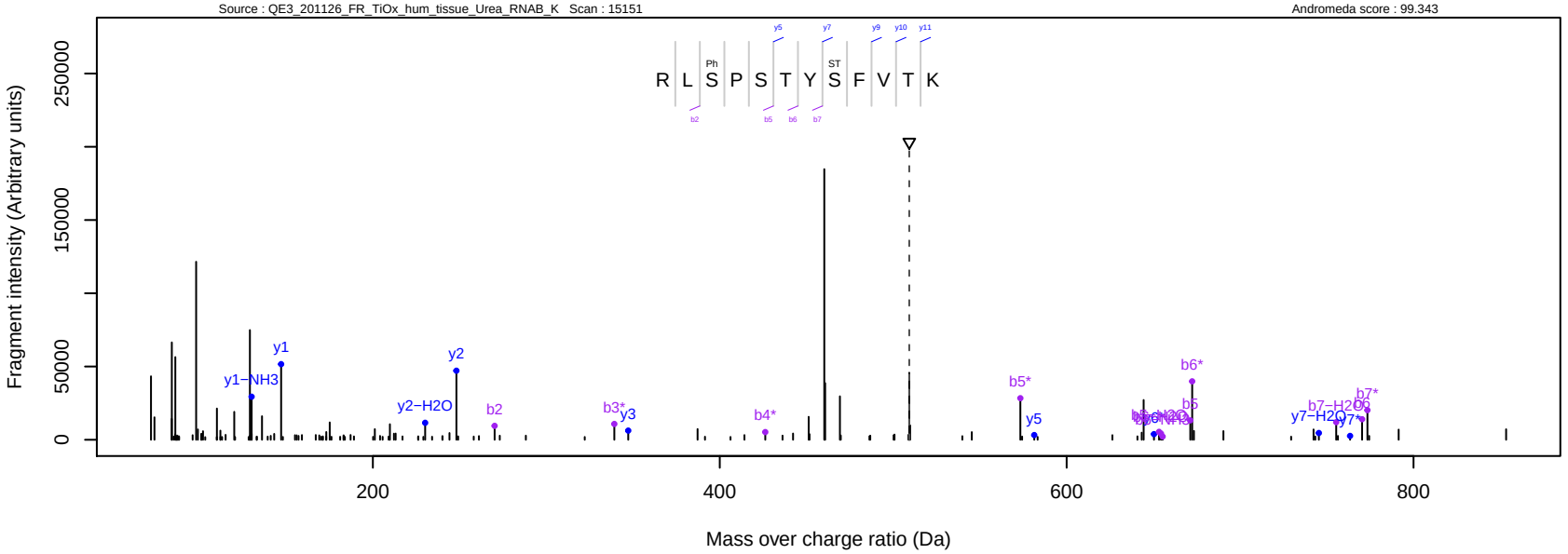
Andromeda score : 99.366



RLS(Phospho (STY))SFVTK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 15151

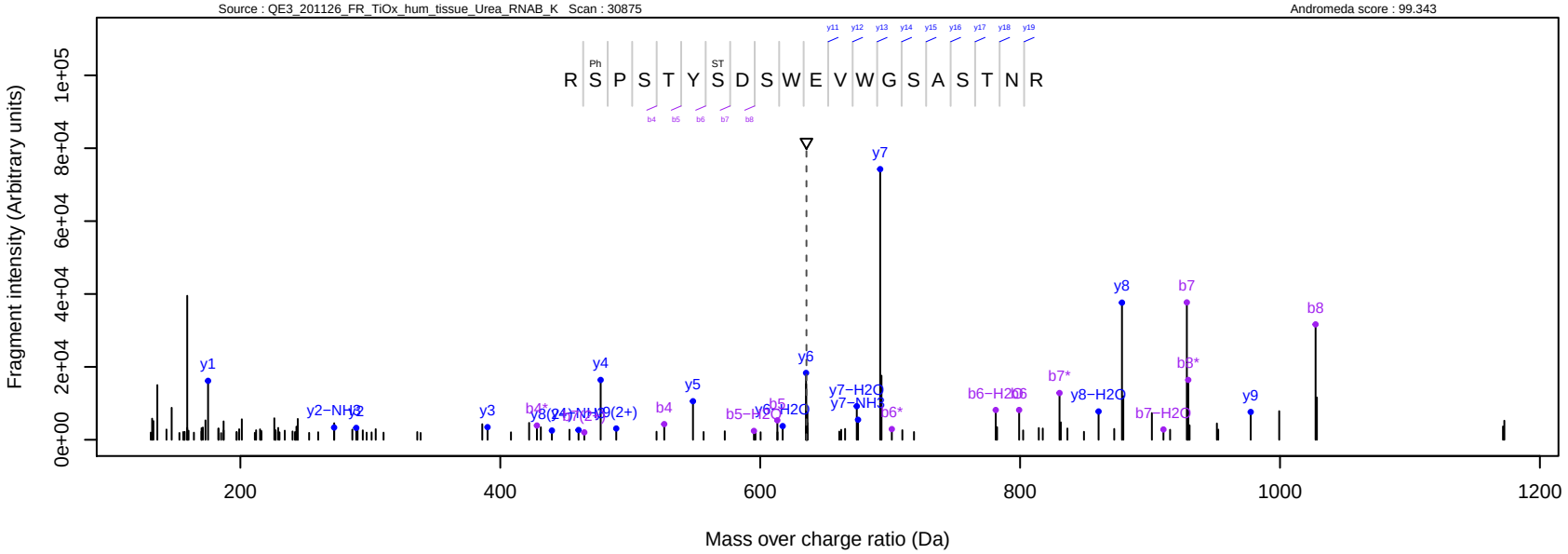
Andromeda score : 99.343



RS(Phospho (STY))SDSWEVWGSASTNR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 30875

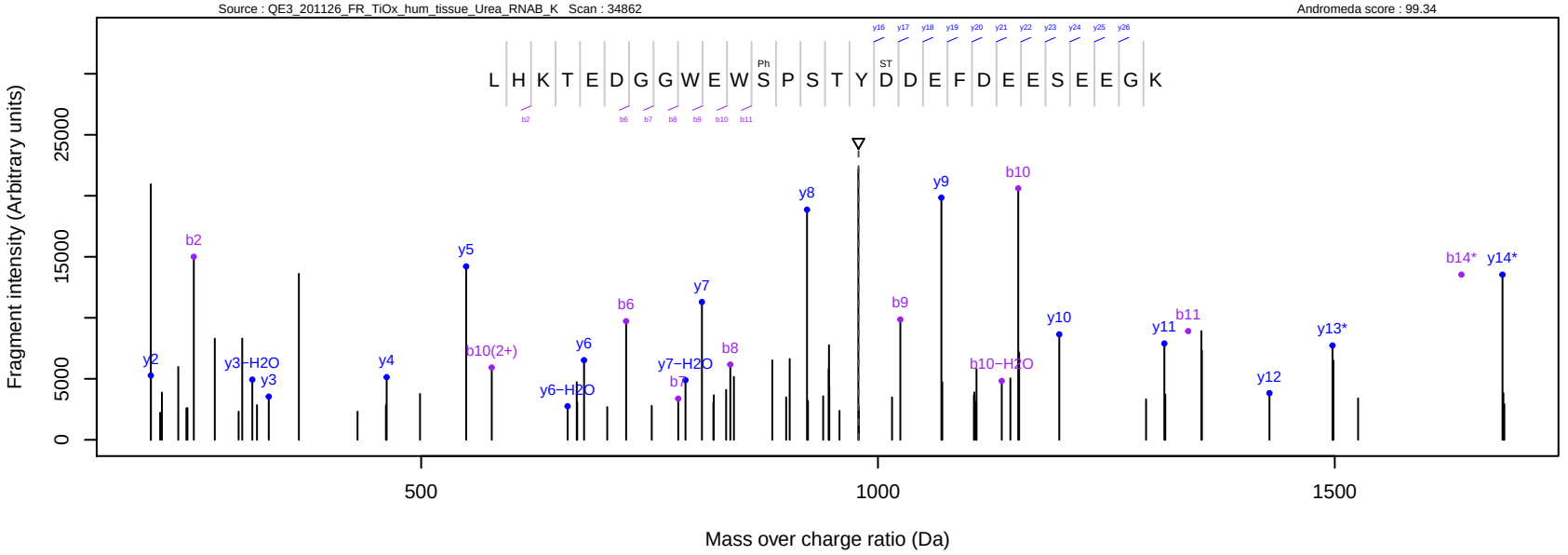
Andromeda score : 99.343



LHKTEDGGWEWS(Phospho (STY))DDEFDEESEEGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 34862

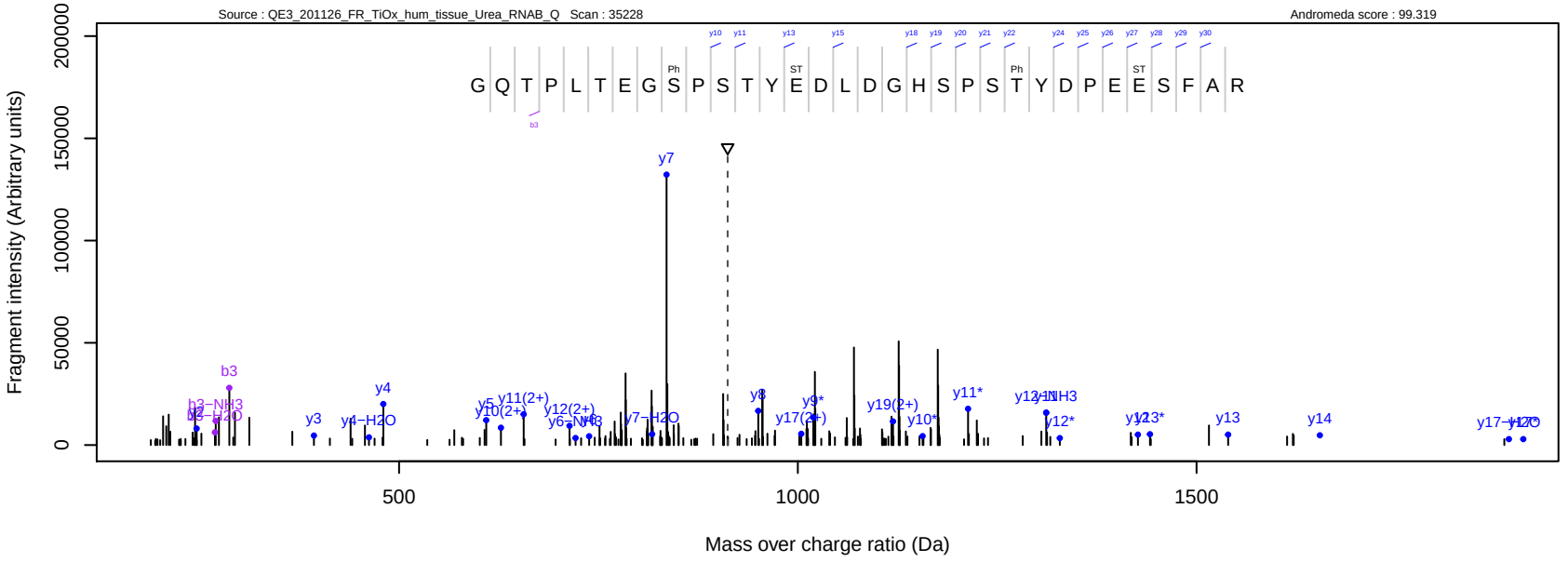
Andromeda score : 99.34



GQTPLTEGS(Phospho (STY))EDLDGHS(Phospho (STY))DPEESFAR−3+

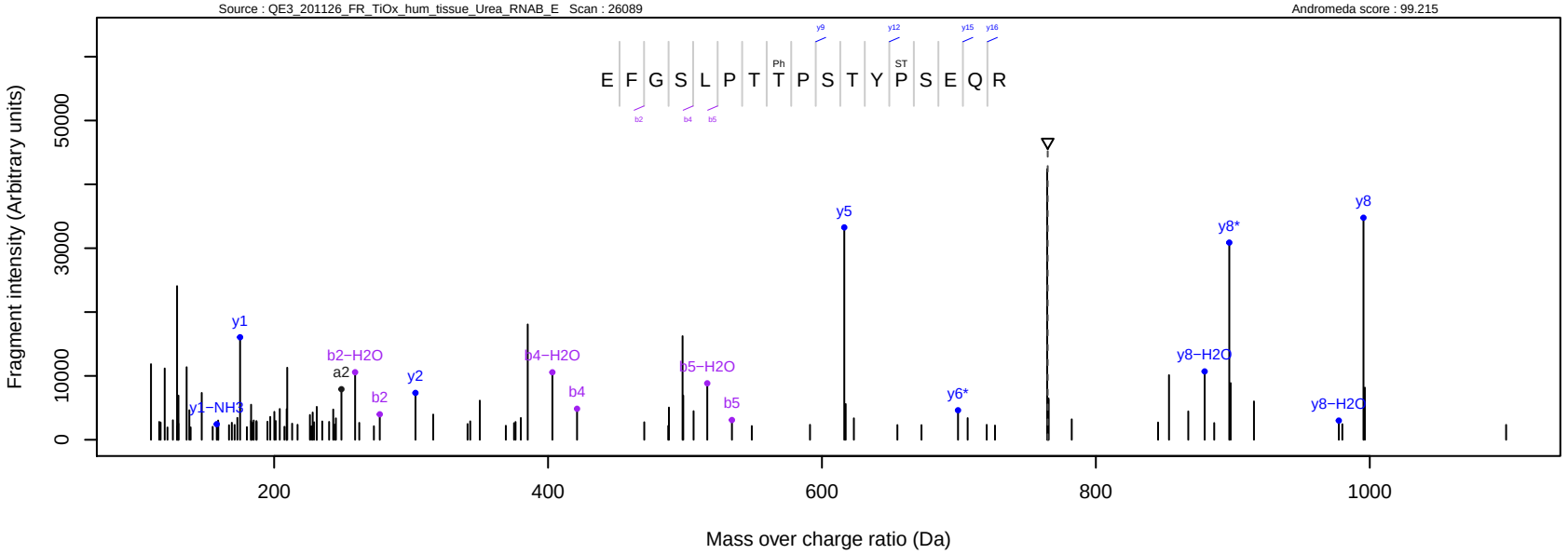
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 35228

Andromeda score : 99.319



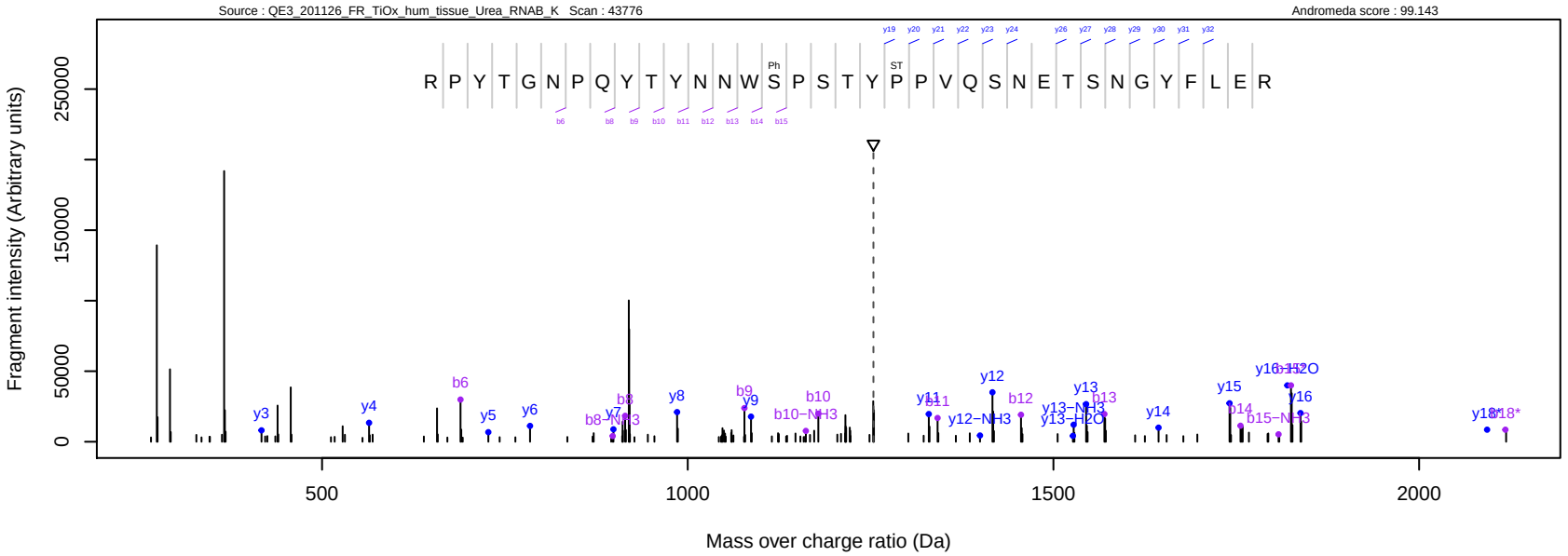
EFGSLPTT(Phospho (STY))PSEQR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 26089 Andromeda score : 99.215



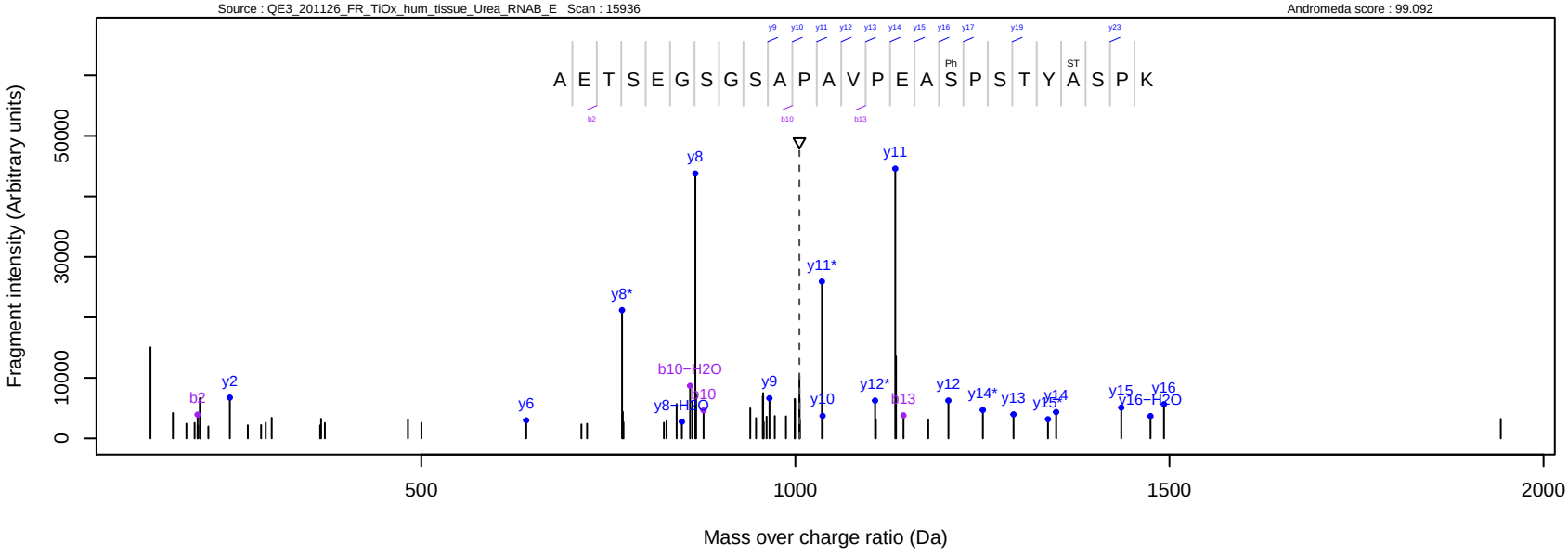
RPYTGNPQYTYNNWS(Phospho (STY))PPVQSNETSNGYFLER−3+

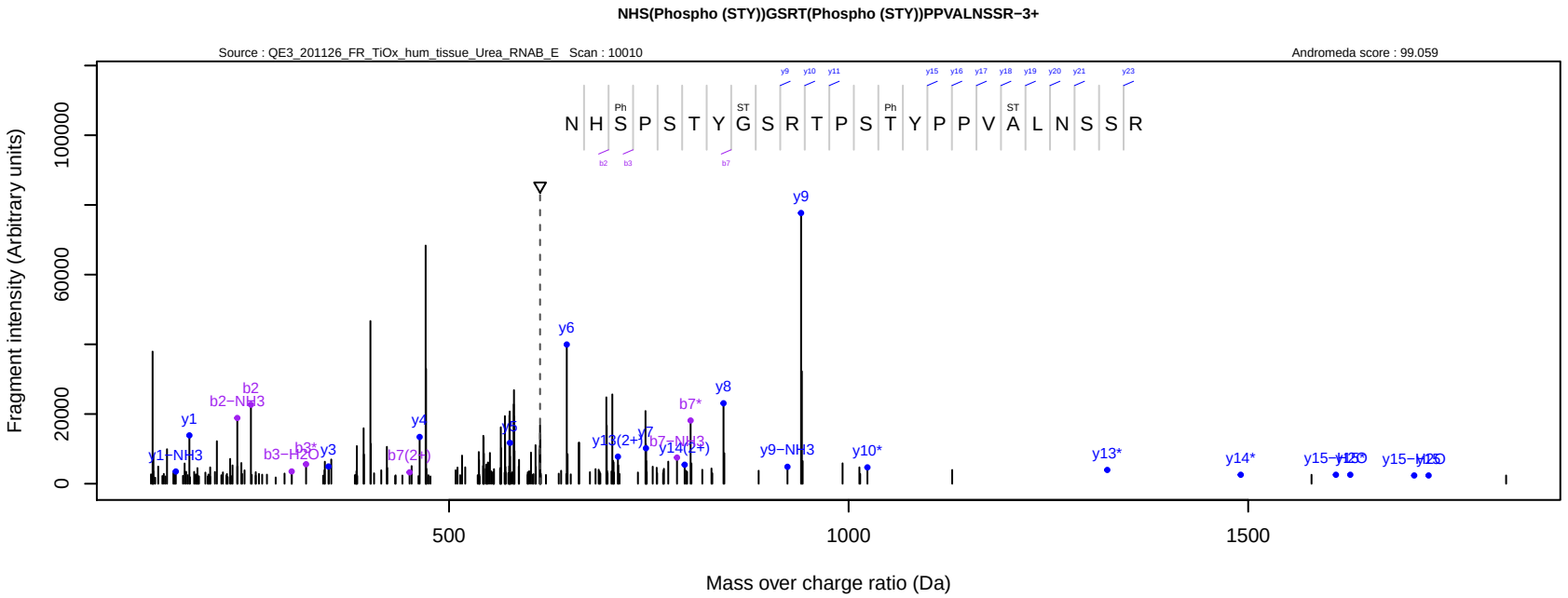
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 43776 Andromeda score : 99.143

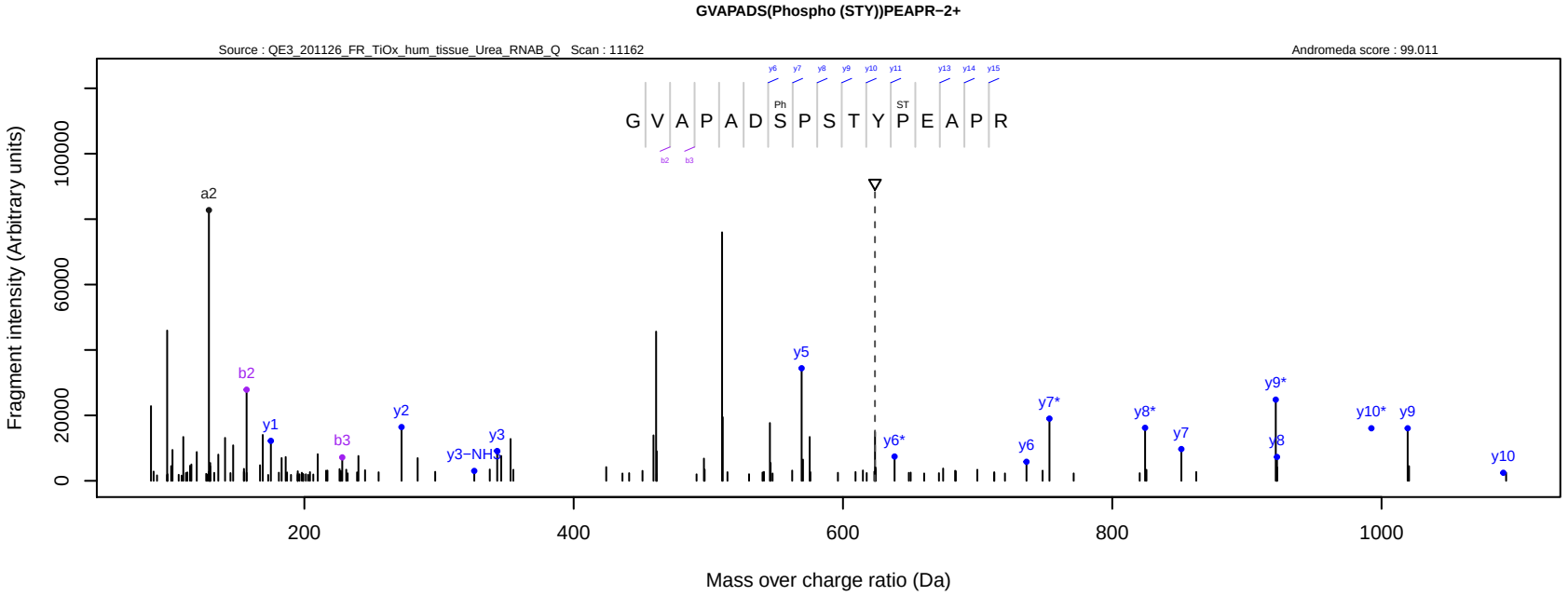


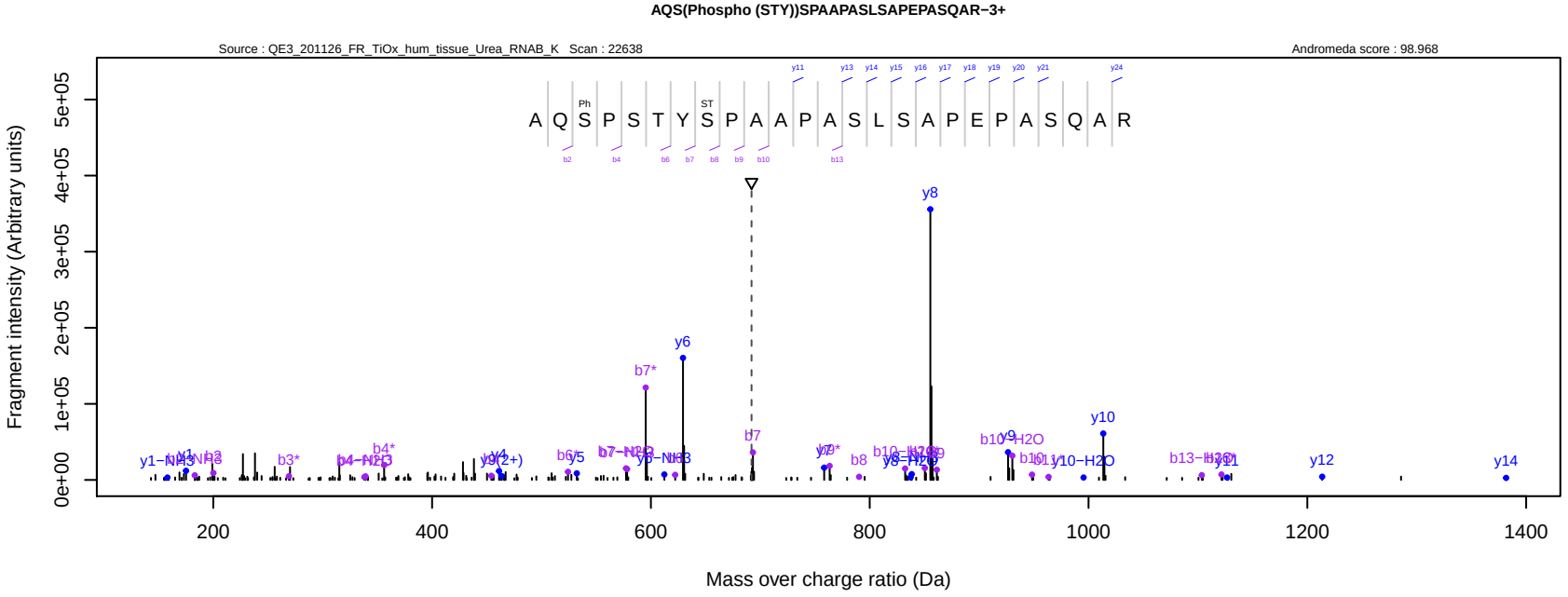
AETSEGSGSAPAVPEAS(Phospho (STY))ASPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 15936 Andromeda score : 99.092




NHS(Phospho (STY))GSRT(Phospho (STY))PPVALNSSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 10010
Andromeda score : 99.059
N H S P S T Y G S R T P S T Y P P V A L N S S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

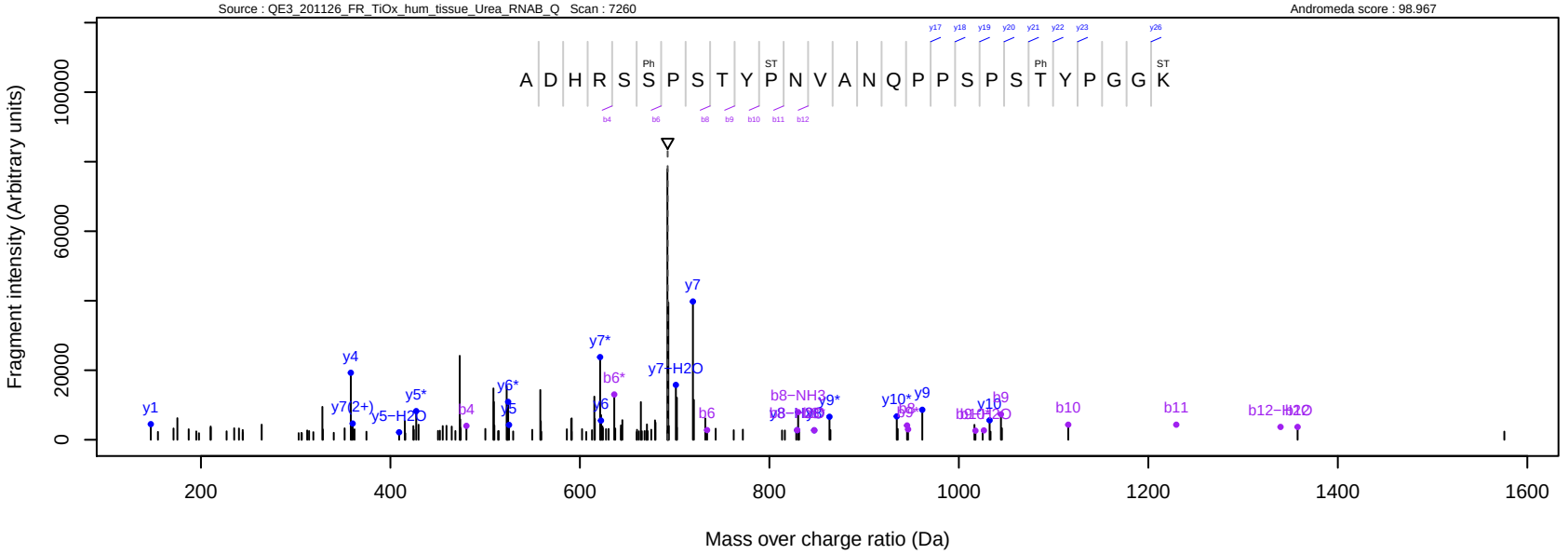

GVAPADS(Phospho (STY))PEAPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 11162
Andromeda score : 99.011
G V A P A D S P S T Y P E A P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AQS(Phospho (STY))SPAAPASLSAPEPASQAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 22638
Andromeda score : 98.968
A Q S P S T Y S P A A P A S L S A P E P A S Q A R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

ADHRSS(Phospho (STY))PNVANQPPS(Phospho (STY))PGGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 7260

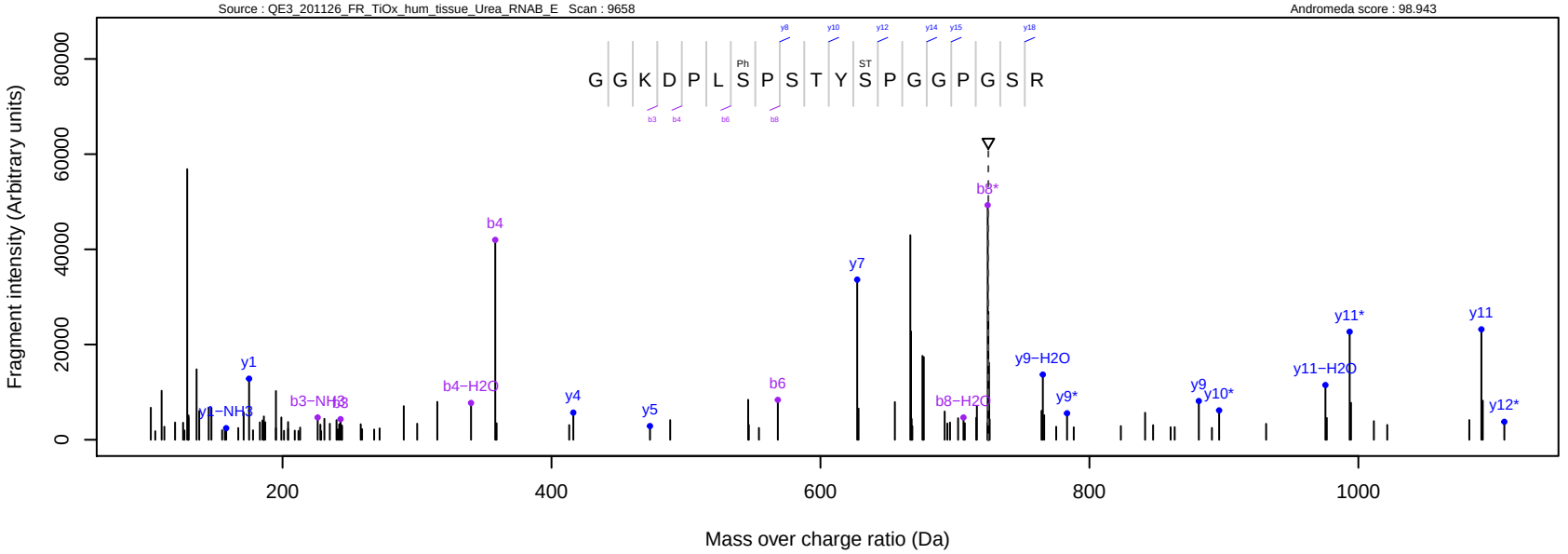
Andromeda score : 98.967



GGKDPLS(Phospho (STY))SPGGPGSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 9658

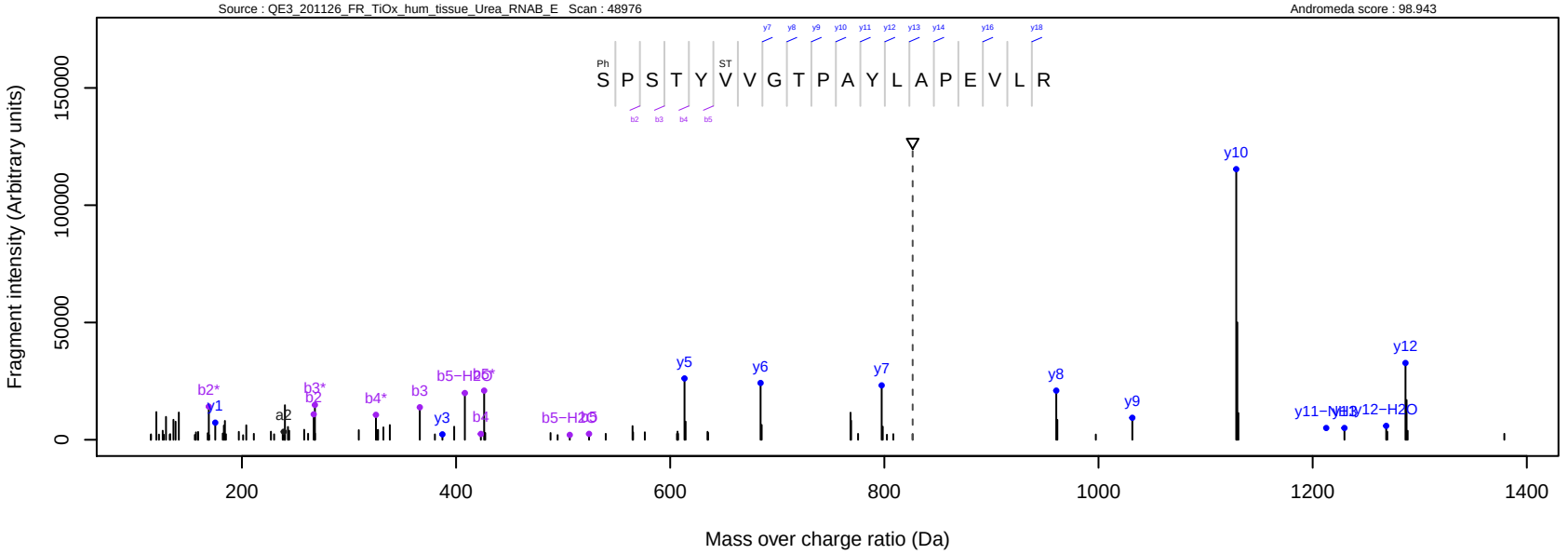
Andromeda score : 98.943

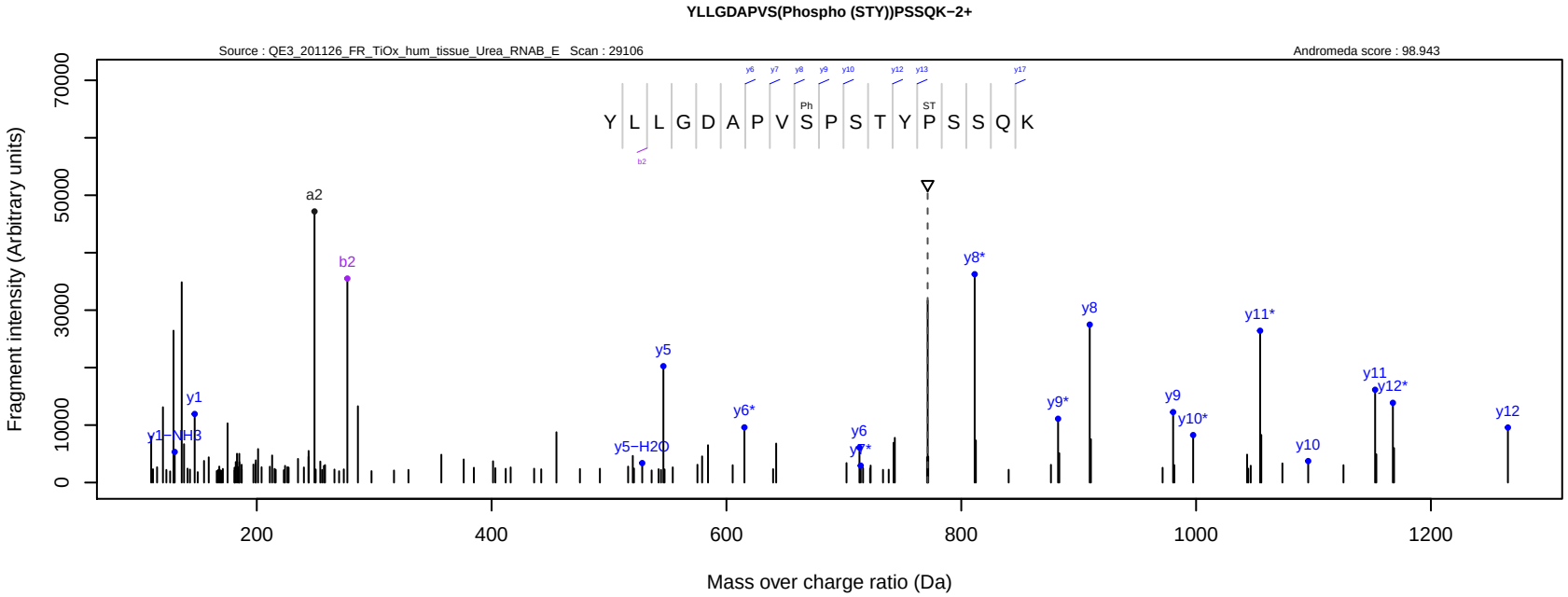


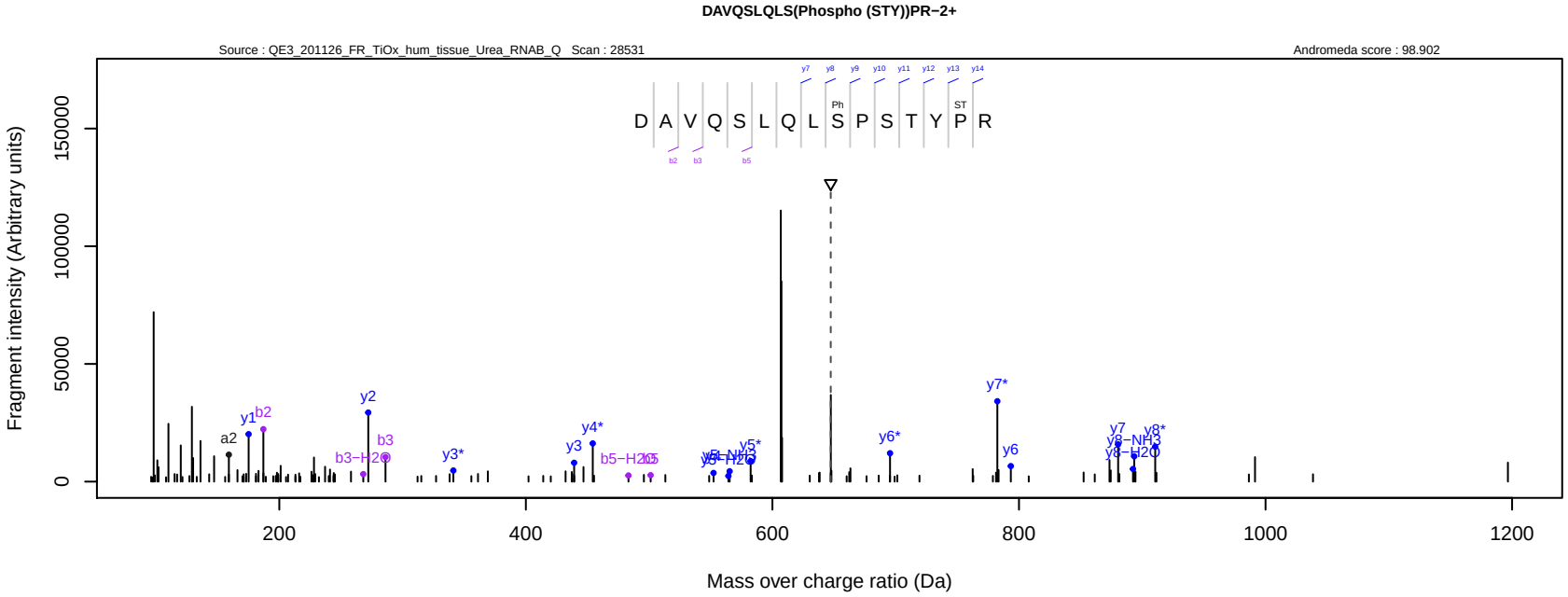
S(Phospho (STY))VVGTPAYLAPEVLR−2+

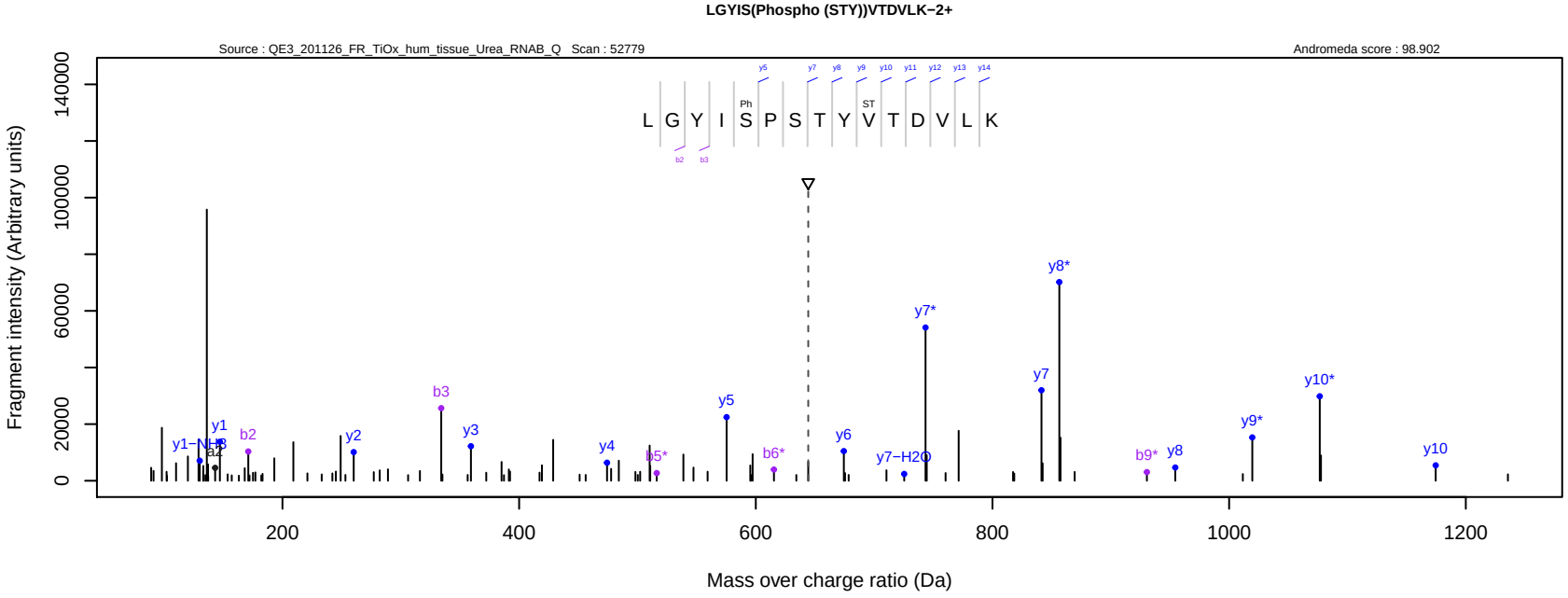
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 48976

Andromeda score : 98.943

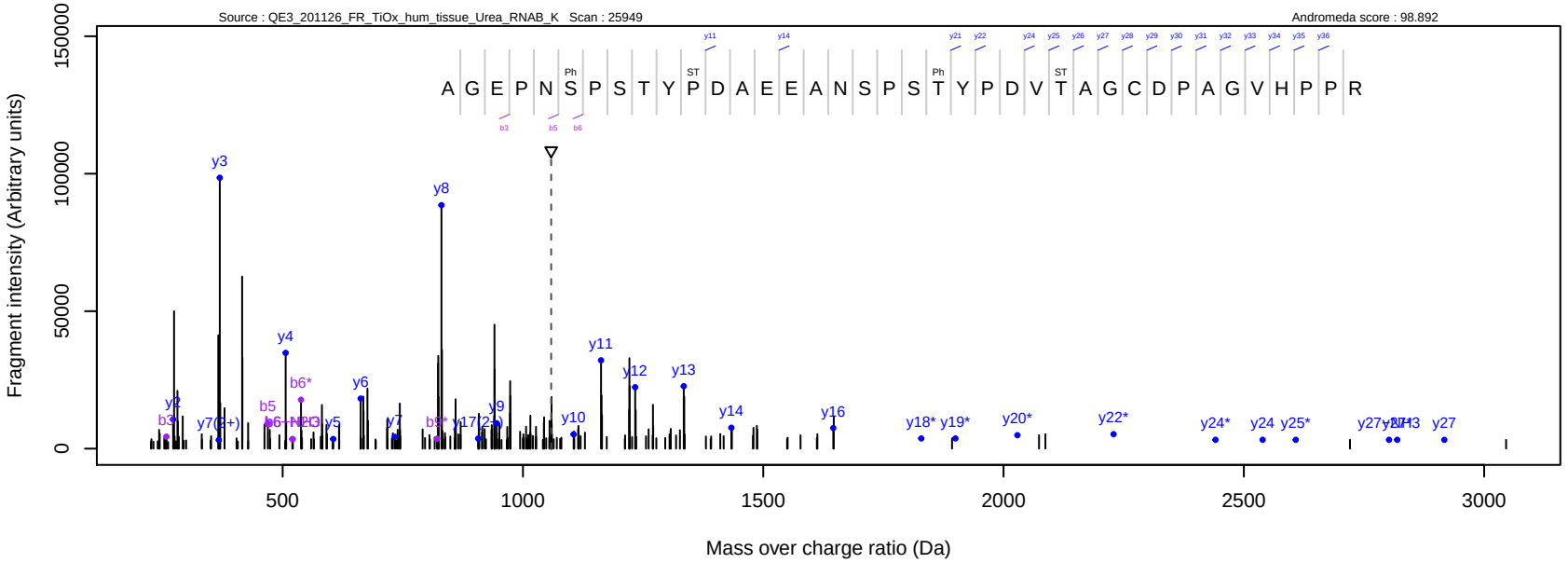



YLLGDAPVS(Phospho (STY))PSSQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 29106
Andromeda score : 98.943
Y L L G D A P V S P S T Y P S S Q K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

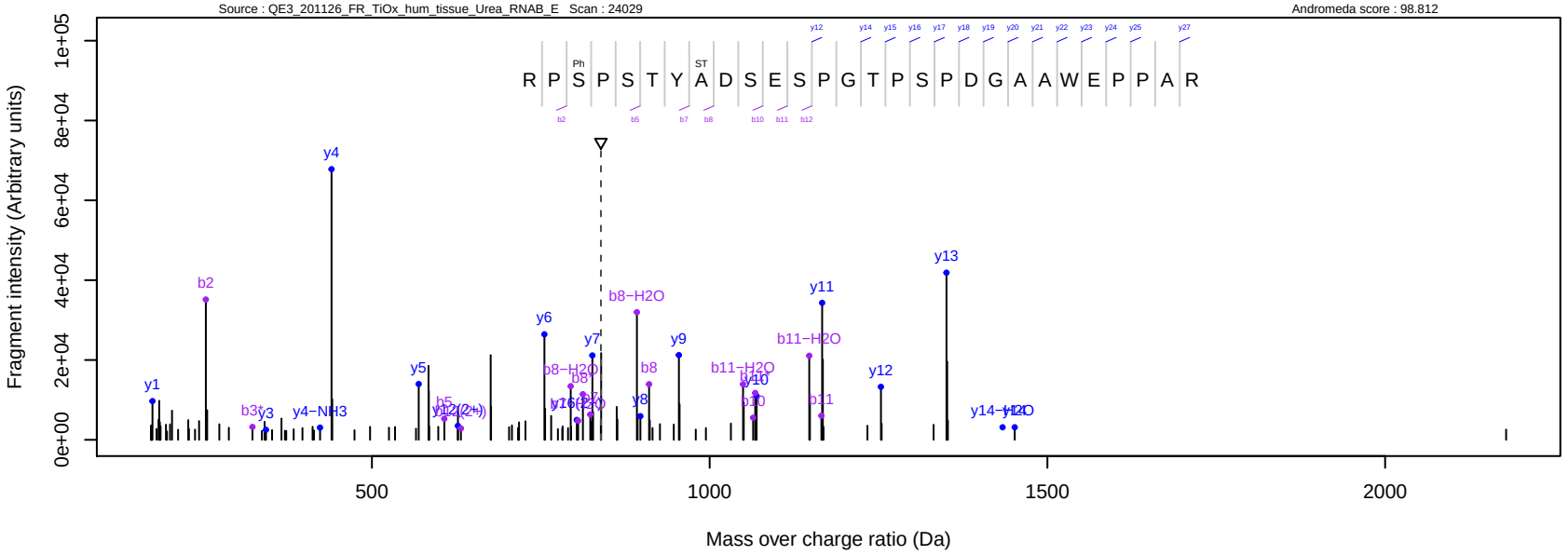

DAVQSLQLS(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 28531
Andromeda score : 98.902
D A V Q S L Q L S P S T Y P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LGYIS(Phospho (STY))VTDVLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 52779
Andromeda score : 98.902
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)

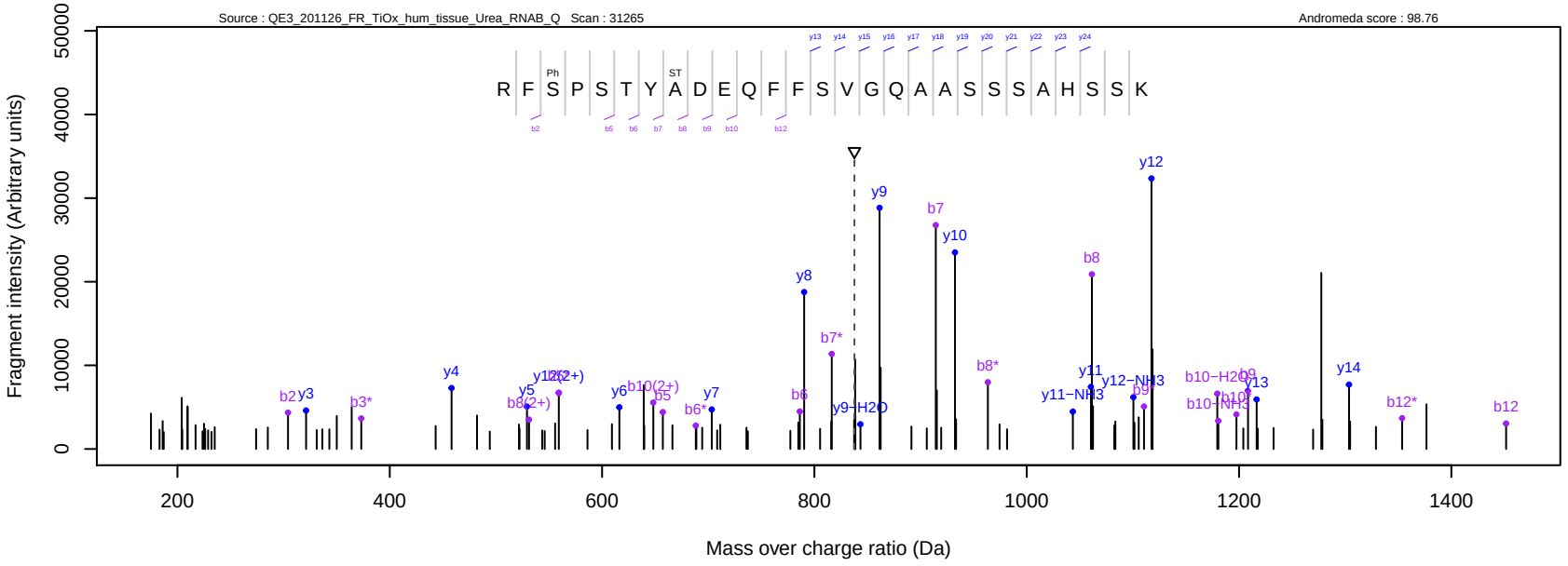
AGEPNS(Phospho (STY))PDAEEANS(Phospho (STY))PDVTAGCDPAGVHPPR−3+



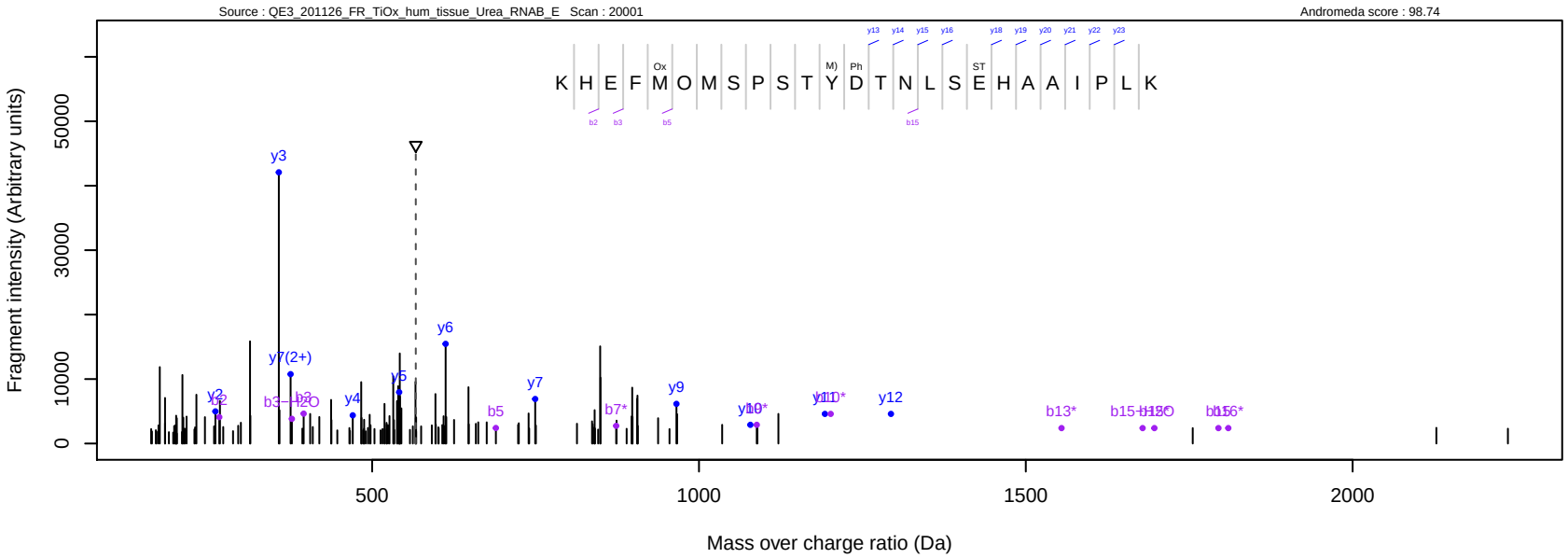
RPS(Phospho (STY))ADSESPGTPSPDGAAWEPPAR−3+



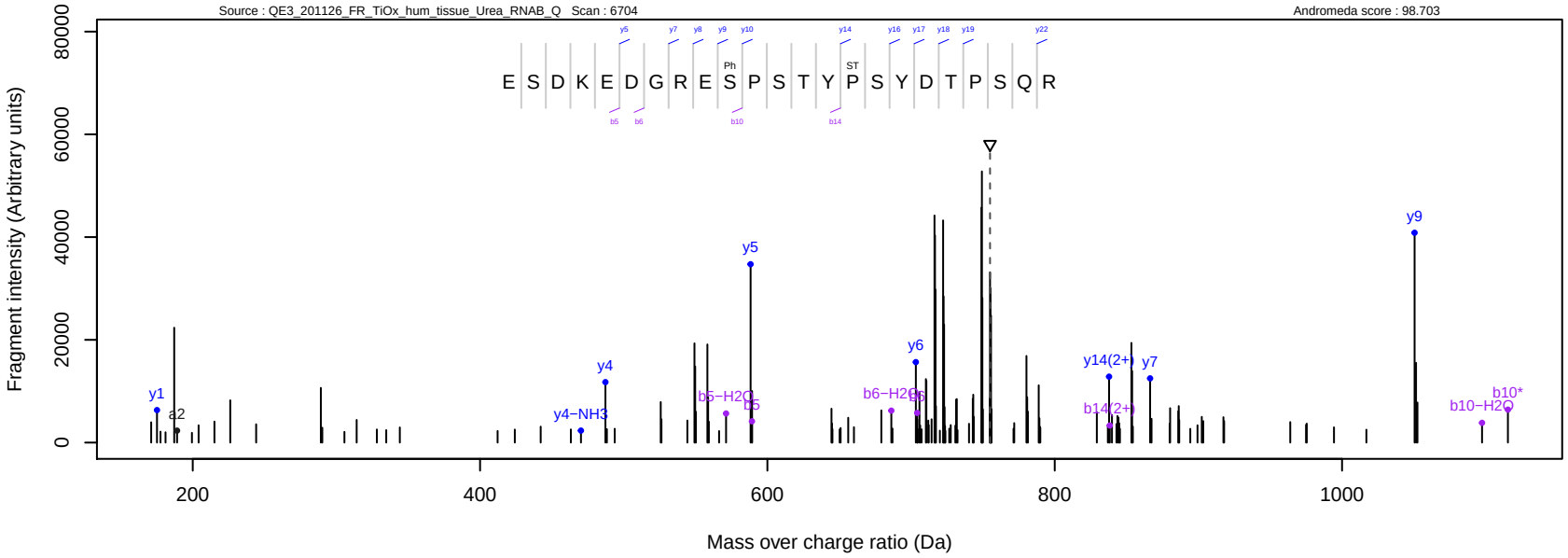
RFS(Phospho (STY))ADEQFFSVGQAASSSAHSSK−3+



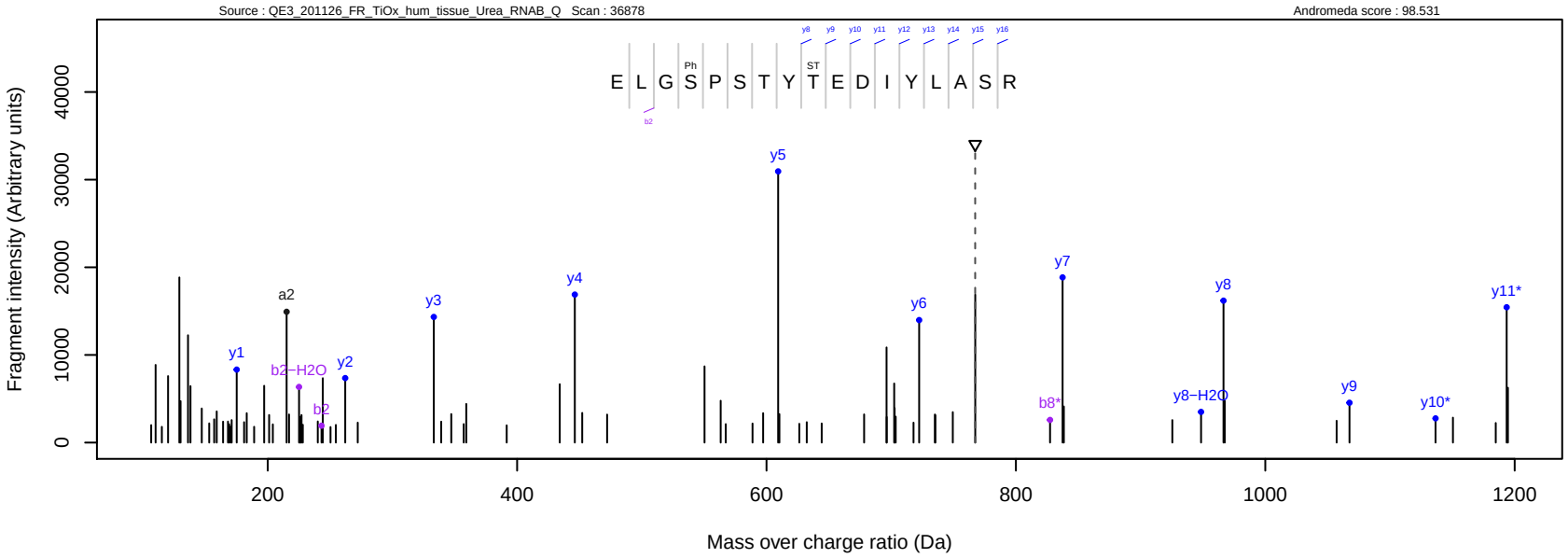
KHEFM(Oxidation (M))S(Phospho (STY))DTNLSEHAAIPLK−4+

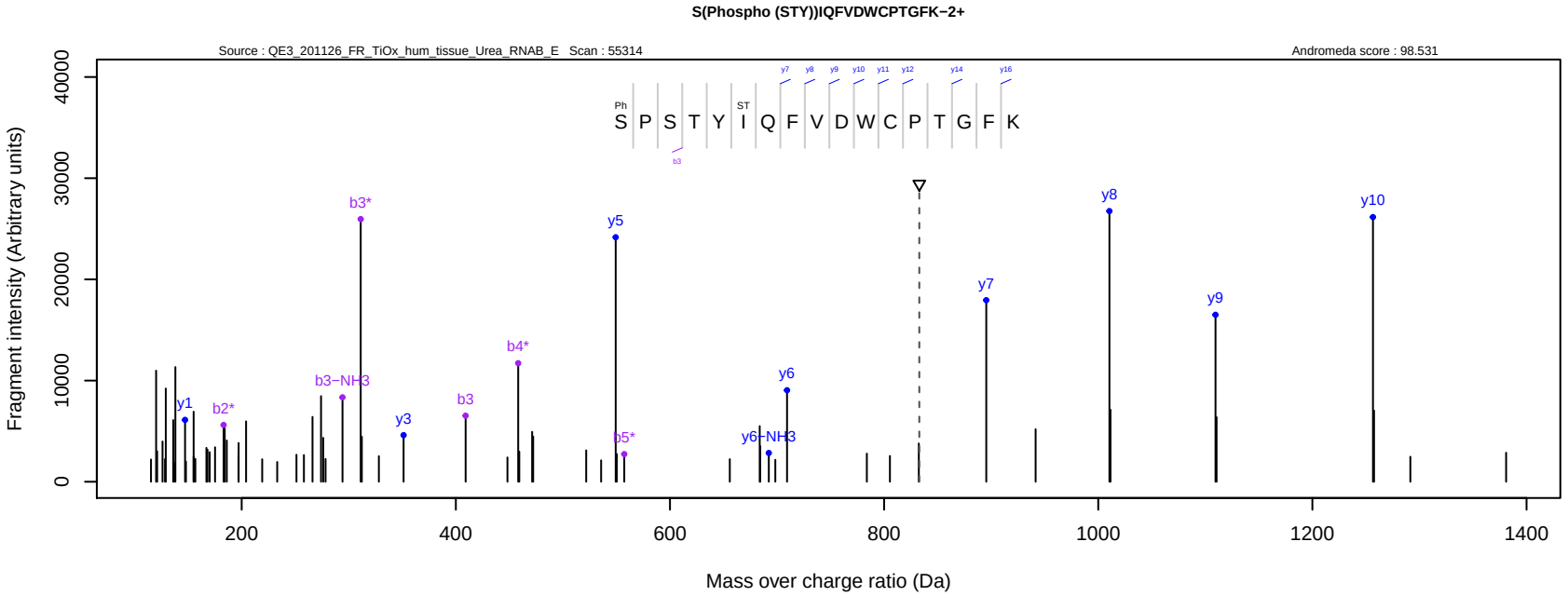


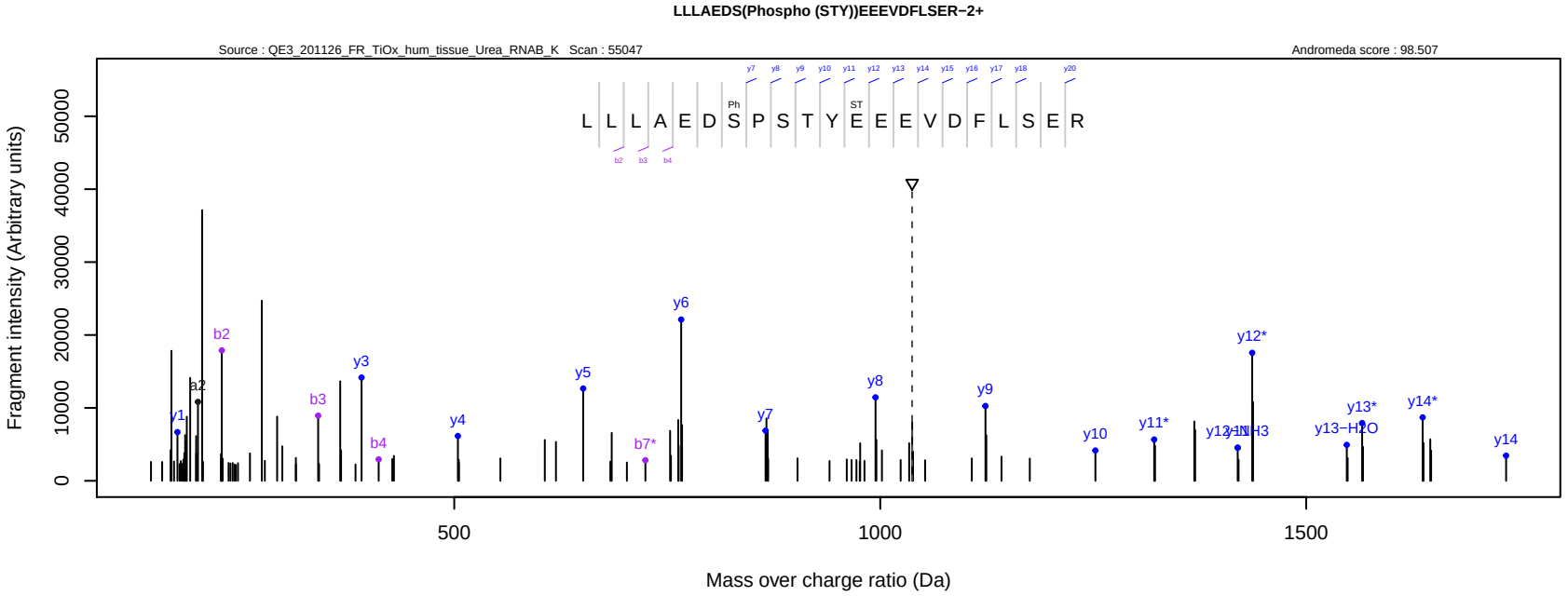
ESDKEDGRES(Phospho (STY))PSYDTPSQR−3+

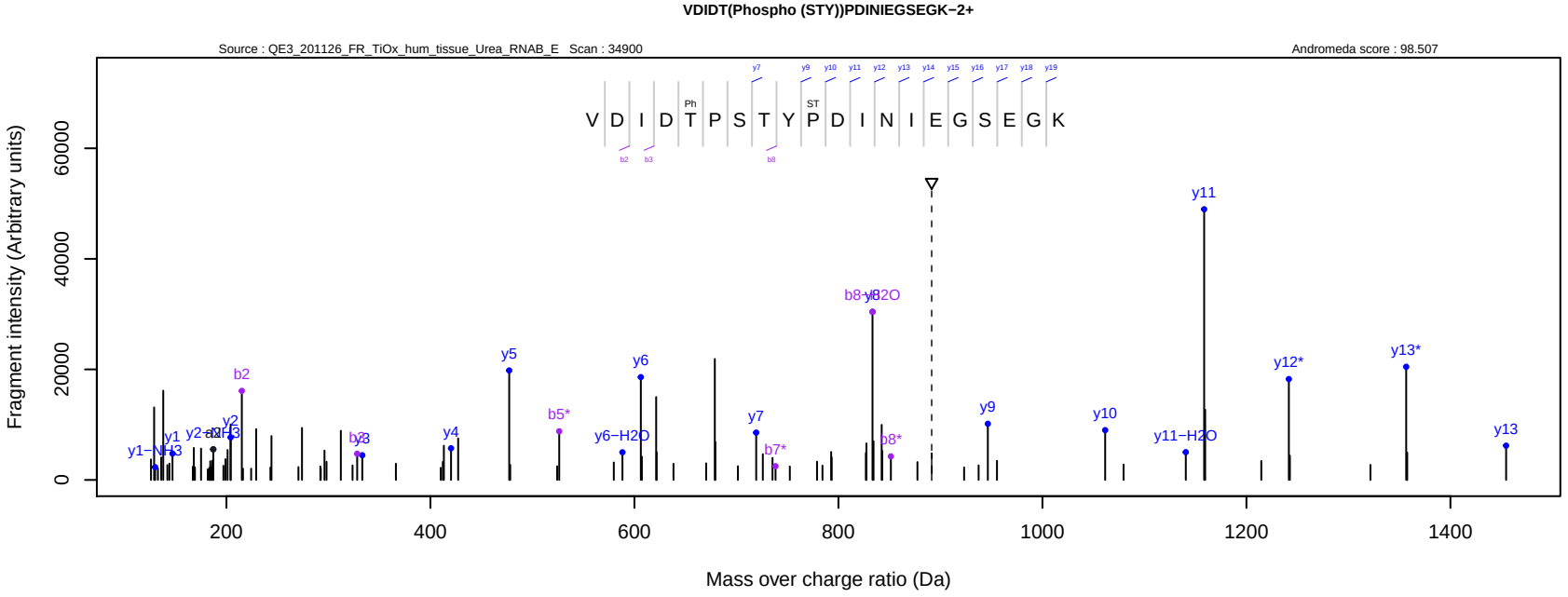


ELGS(Phospho (STY))TEDIYLASR−2+




S(Phospho (STY))IQFVDWCPTGFK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 55314
Andromeda score : 98.531
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

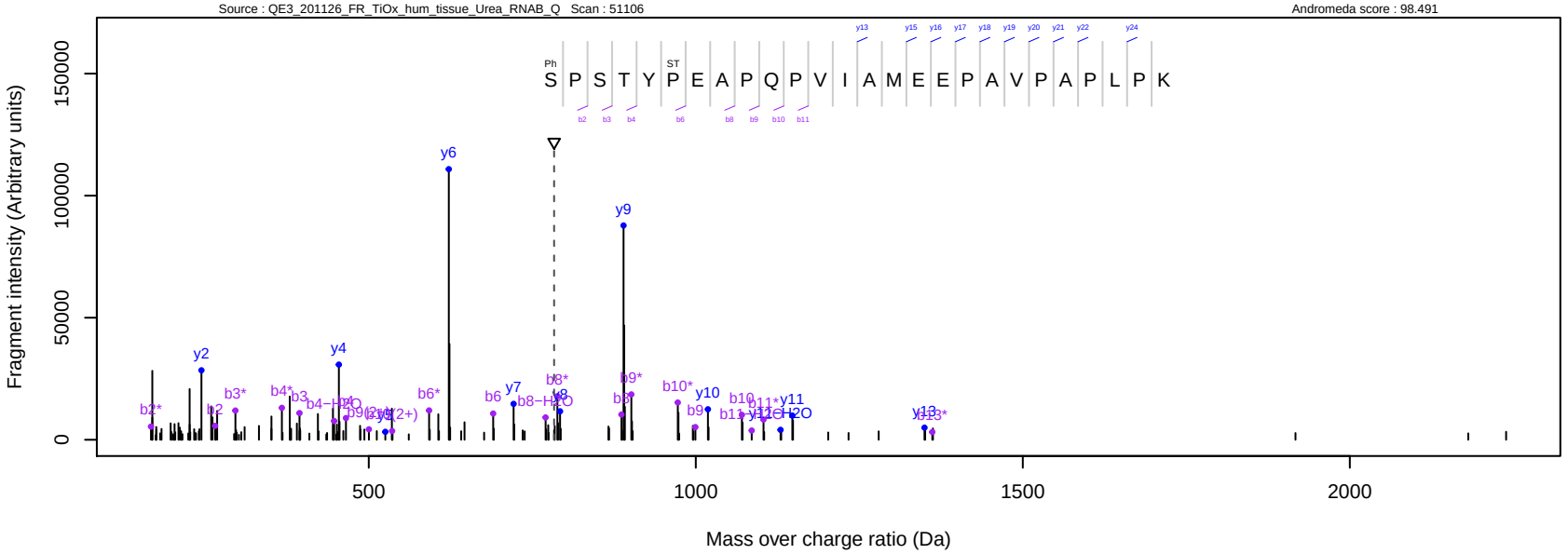

LLLAEDS(Phospho (STY))EEEVDFLSER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 55047
Andromeda score : 98.507
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VDIDT(Phospho (STY))PDINIEGSEGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 34900
Andromeda score : 98.507
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

S(Phospho (STY))PEAPQPVIAMEEPAVPAPLPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 51106

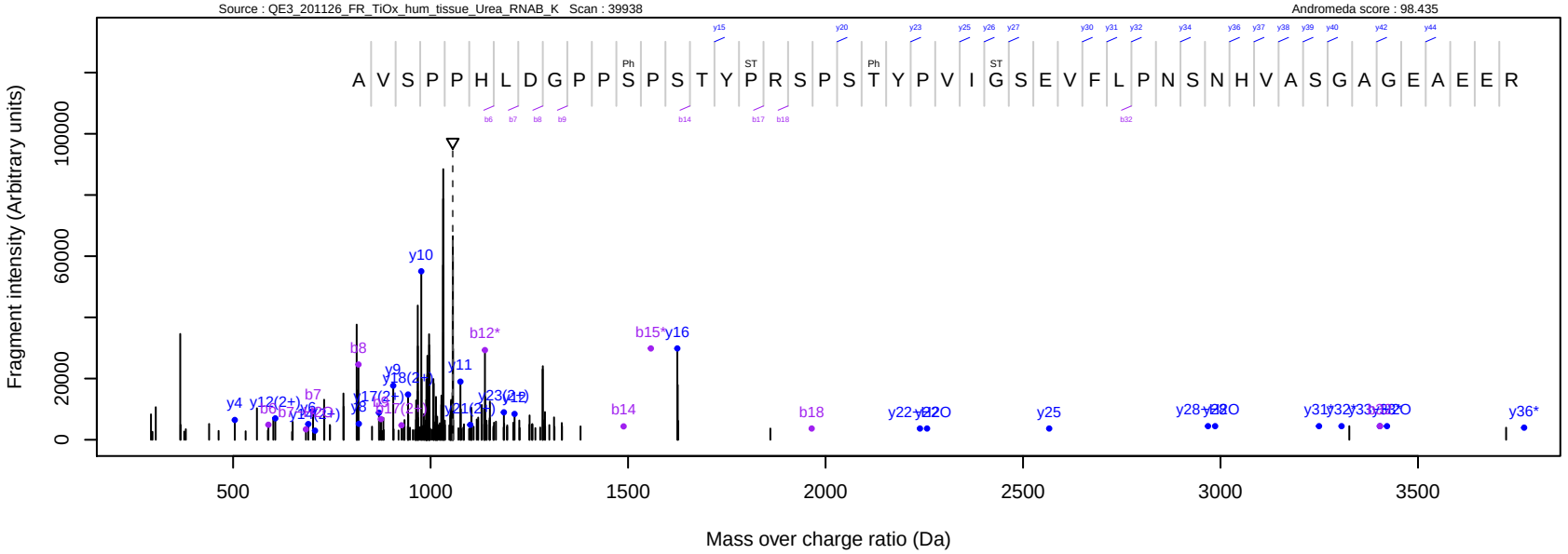
Andromeda score : 98.491



AVSPPHLDGPPS(Phospho (STY))PRS(Phospho (STY))PVIGSEVFLPNSNHVASGAGEAEER−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 39938

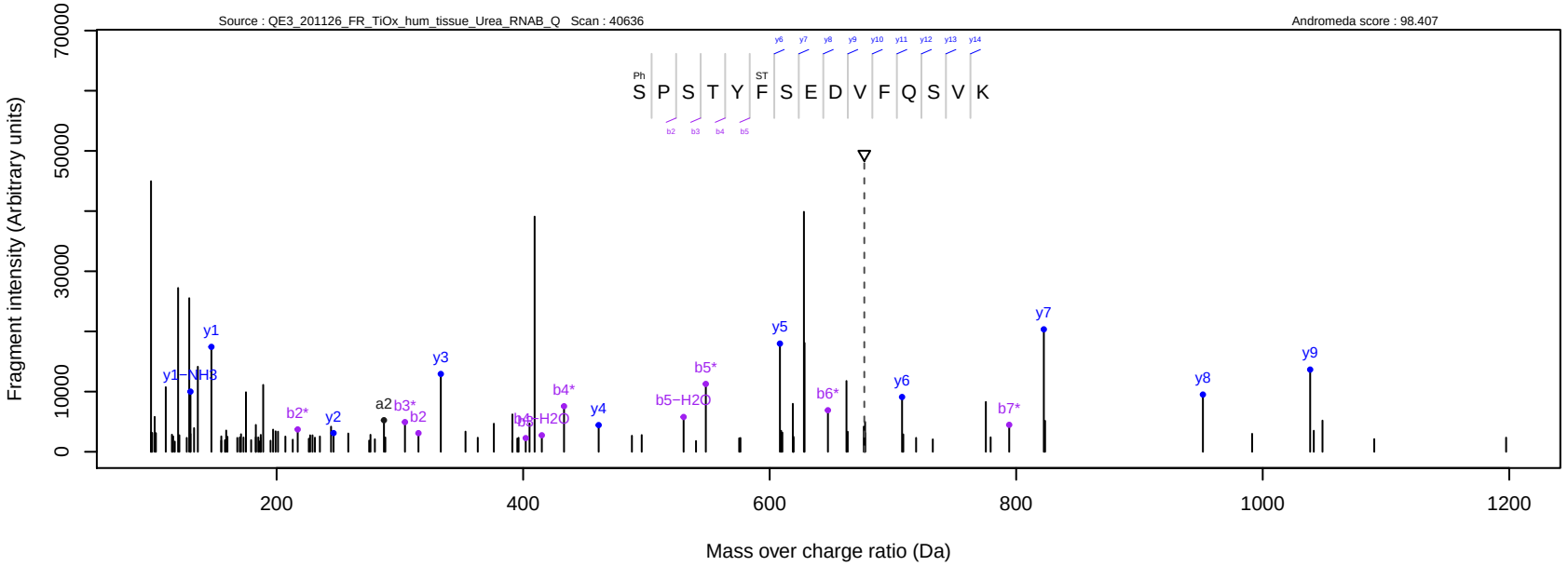
Andromeda score : 98.435

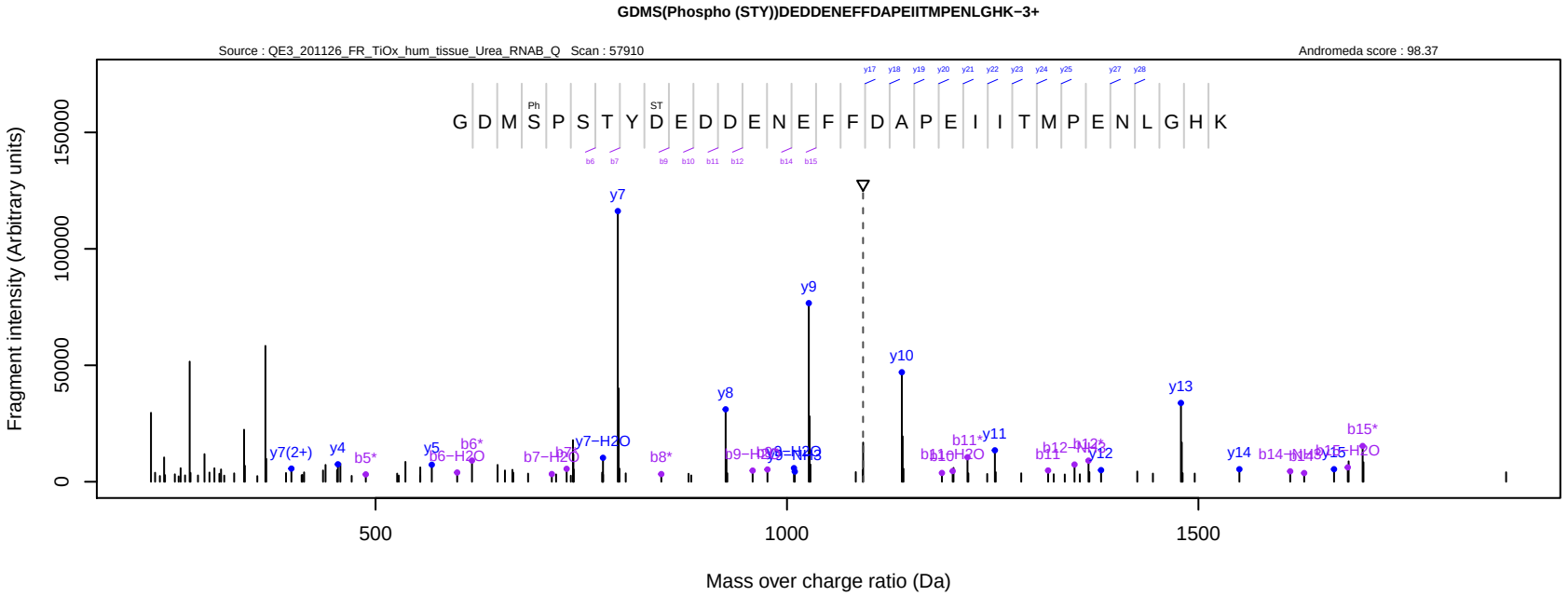


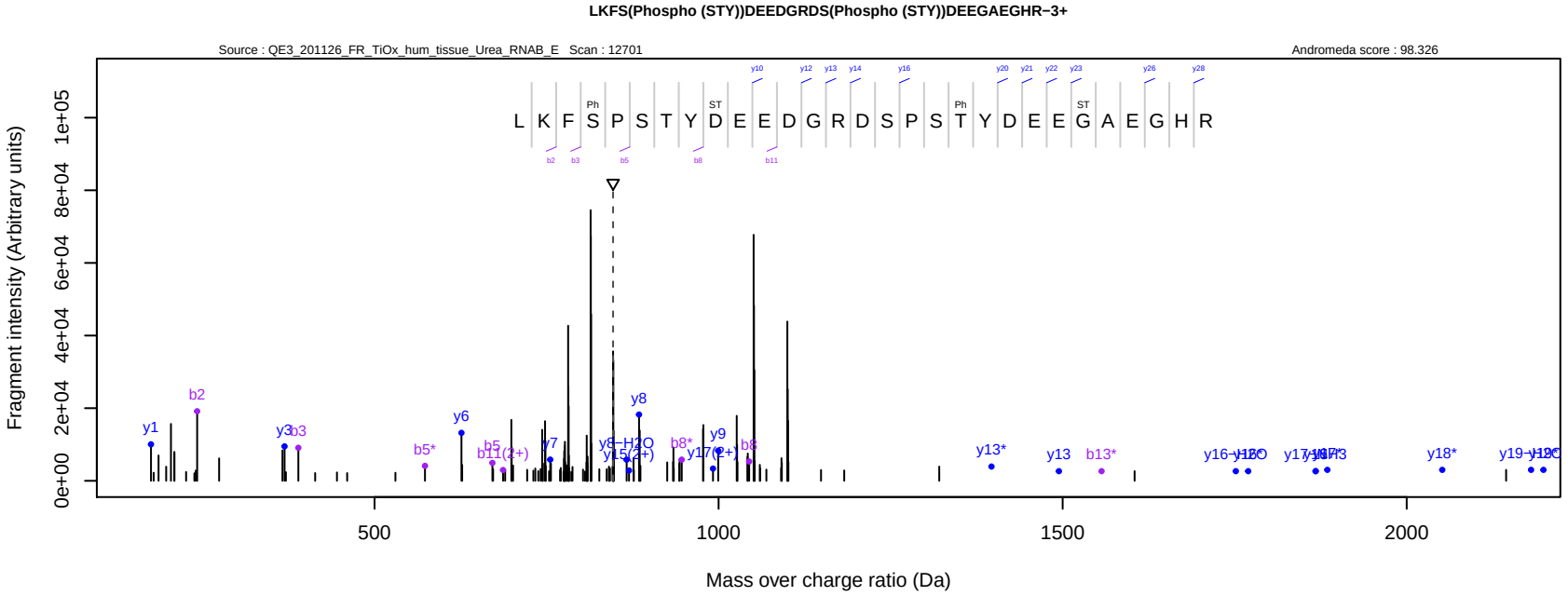
S(Phospho (STY))FSEDVFQSVK−2+

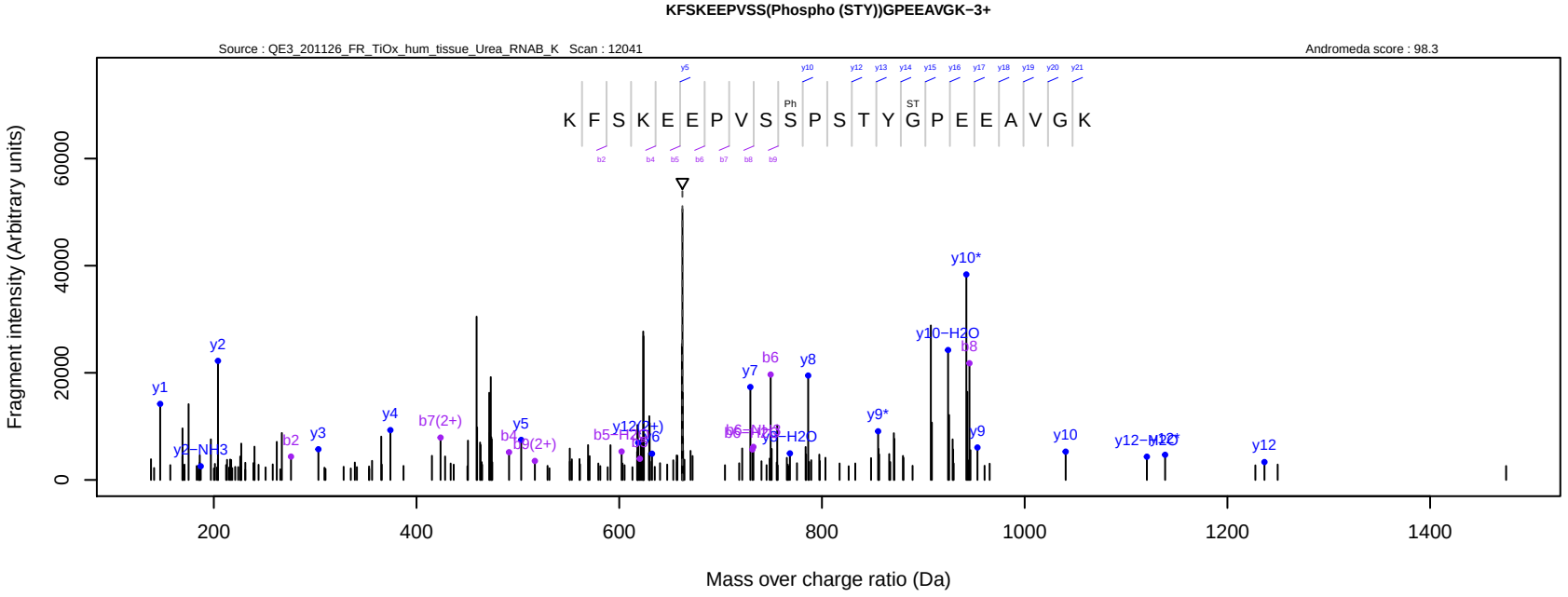
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 40636

Andromeda score : 98.407



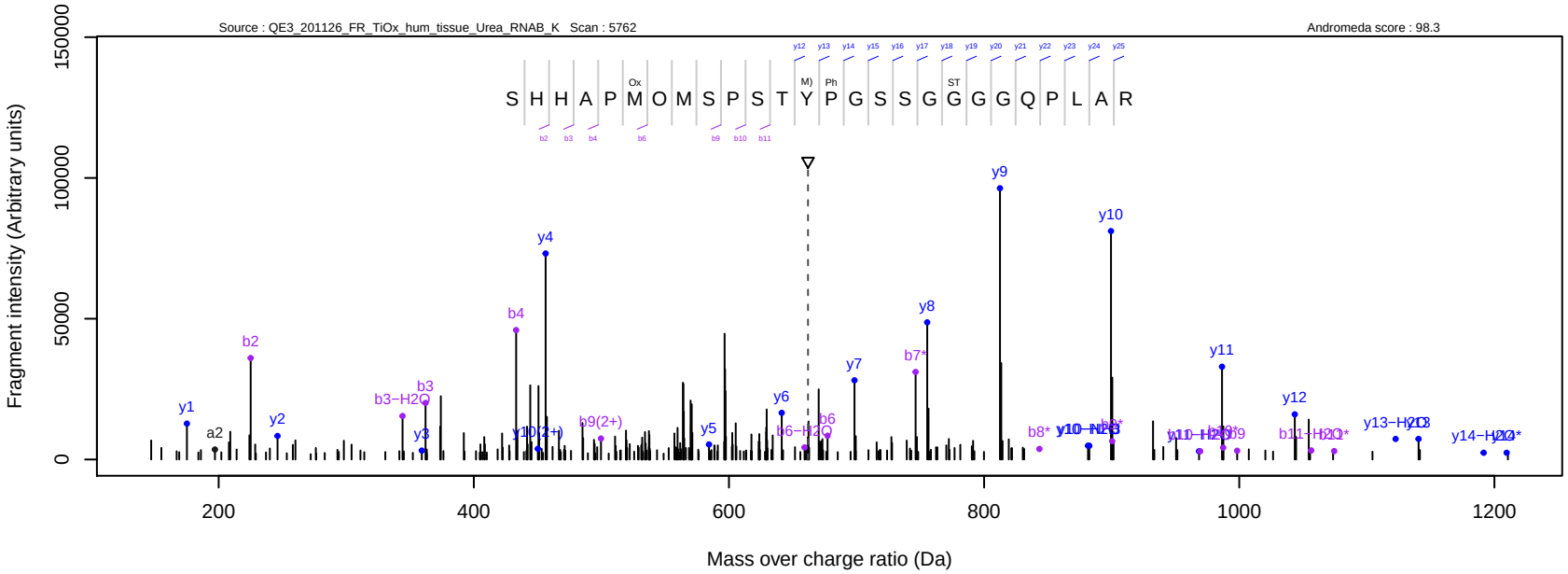

GDMSPSTYDEDDENEFFDAPEIITMPENLGHK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 57910
Andromeda score : 98.37
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LKFSPSTYDEEDGRDSPSTYDEEGAEGHR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 12701
Andromeda score : 98.326
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KFSKEEPVSSPSTYGPEEAVGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 12041
Andromeda score : 98.3
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

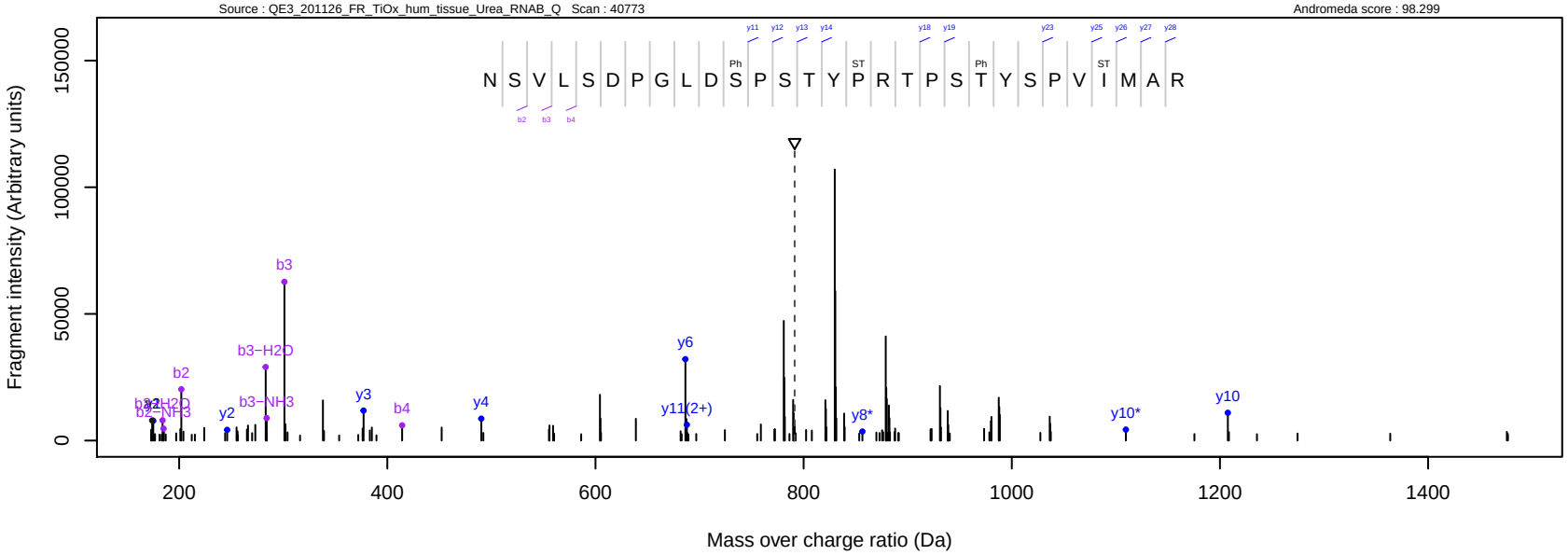
SHHAPM(Oxidation (M))S(Phospho (STY))PGSSGGGGQPLAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 5762 Andromeda score : 98.3



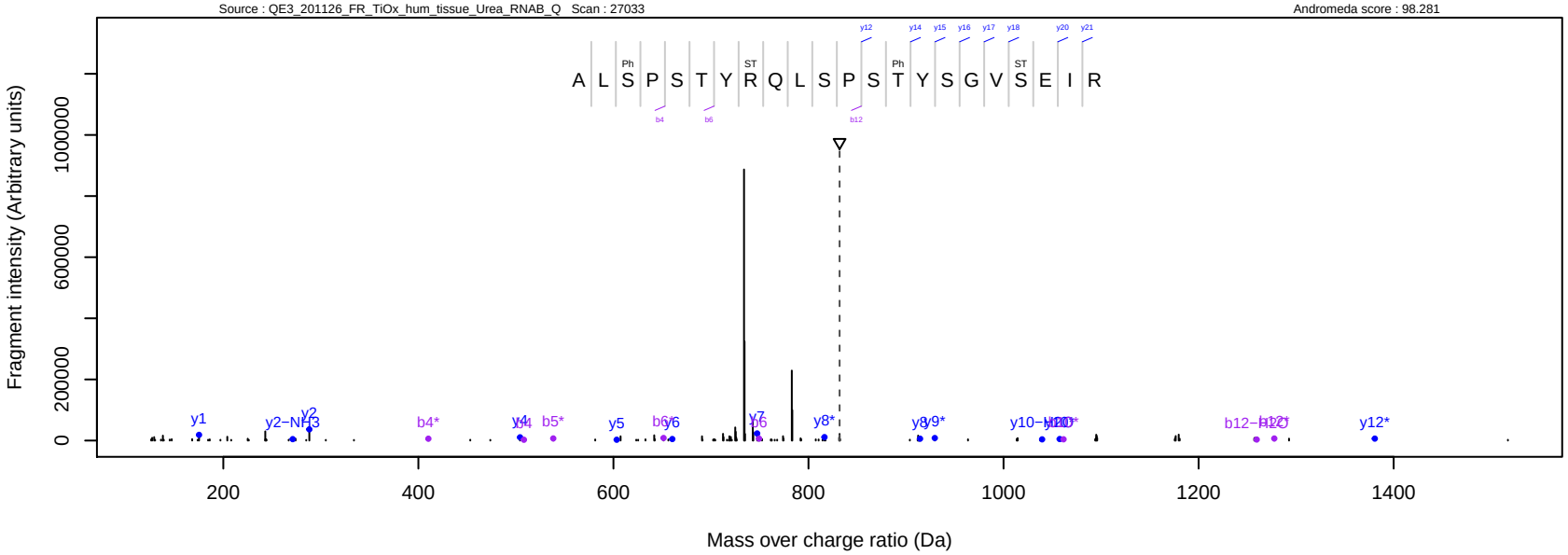
NSVLSDPGLDS(Phospho (STY))PRT(Phospho (STY))SPVIMAR−3+

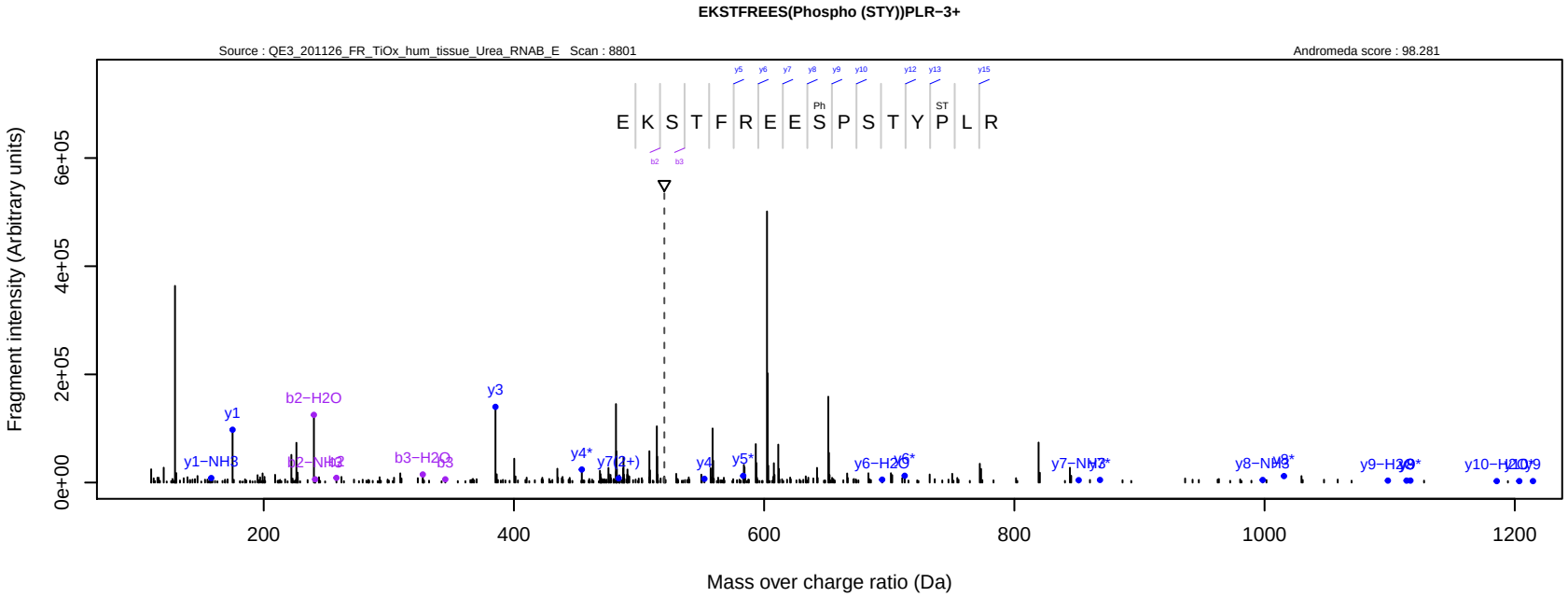
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 40773 Andromeda score : 98.299

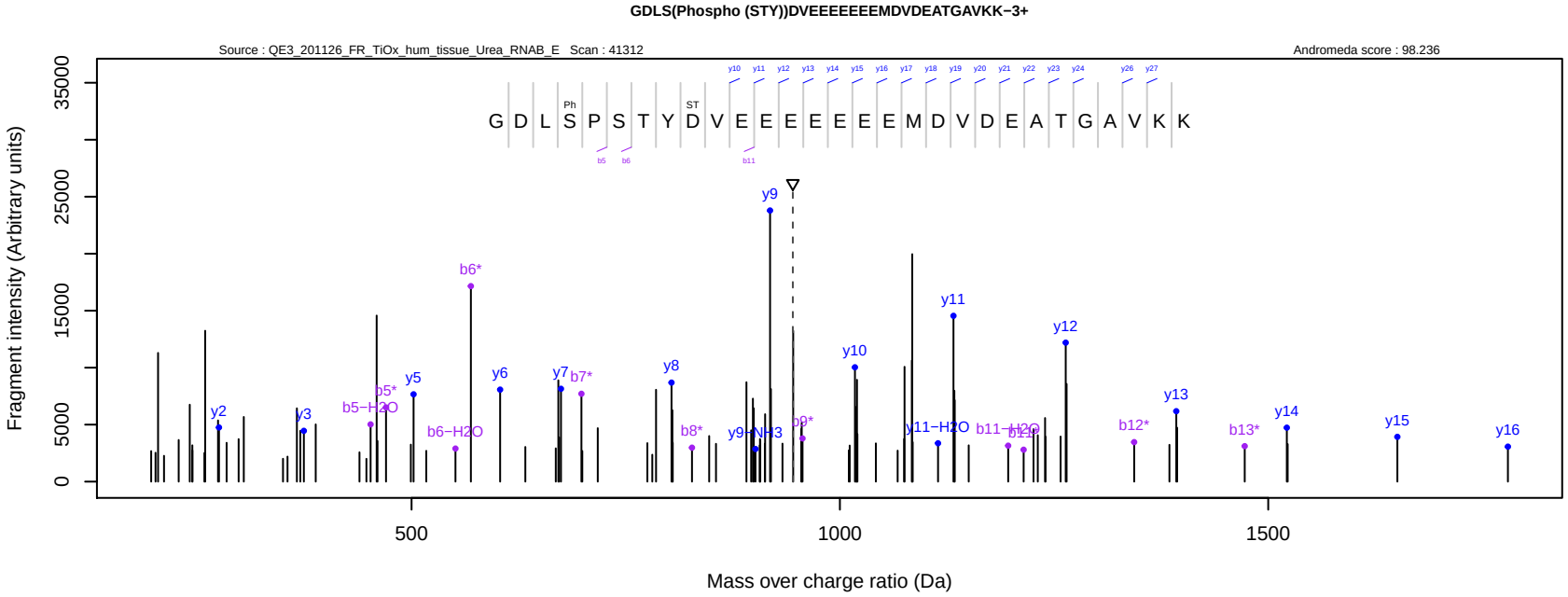


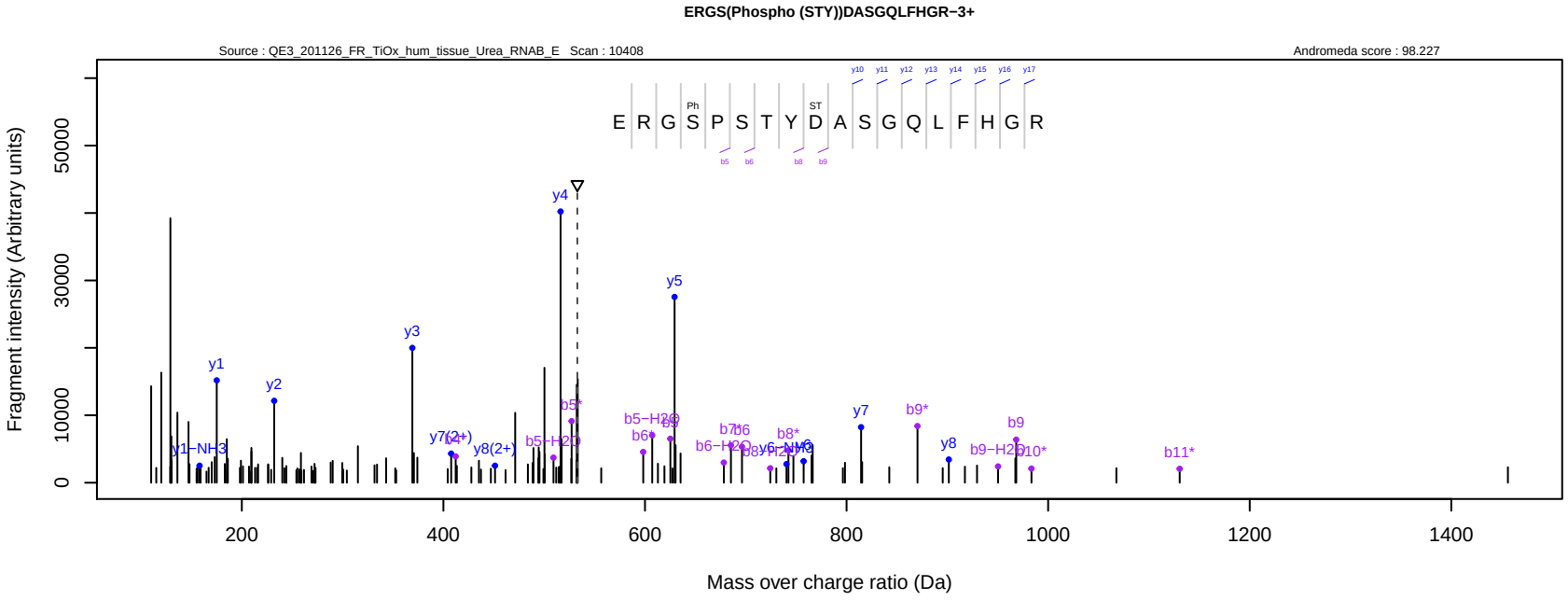
ALS(Phospho (STY))RQLS(Phospho (STY))SGVSEIR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 27033 Andromeda score : 98.281




EKSTFREES(Phospho (STY))PLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 8801
Andromeda score : 98.281
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)

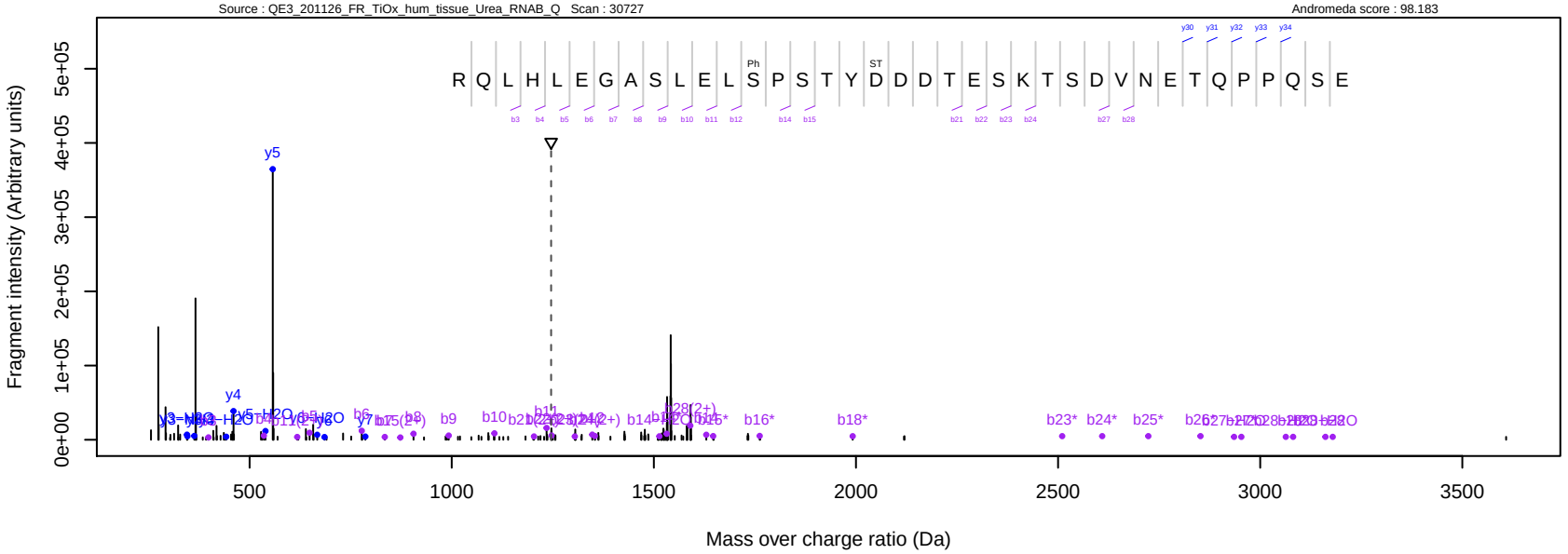

GDLS(Phospho (STY))DVEEEEEEEMDVDEATGAVKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 41312
Andromeda score : 98.236
G D L S P S T Y D V E E E E E E E M D V D E A T G A V K K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ERGS(Phospho (STY))DASGQLFHGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 10408
Andromeda score : 98.227
E R G S P S T Y D A S G Q L F H G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RQLHLEGASLELS(Phospho (STY))DDDTESKTSDVNETQPPQSE−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 30727

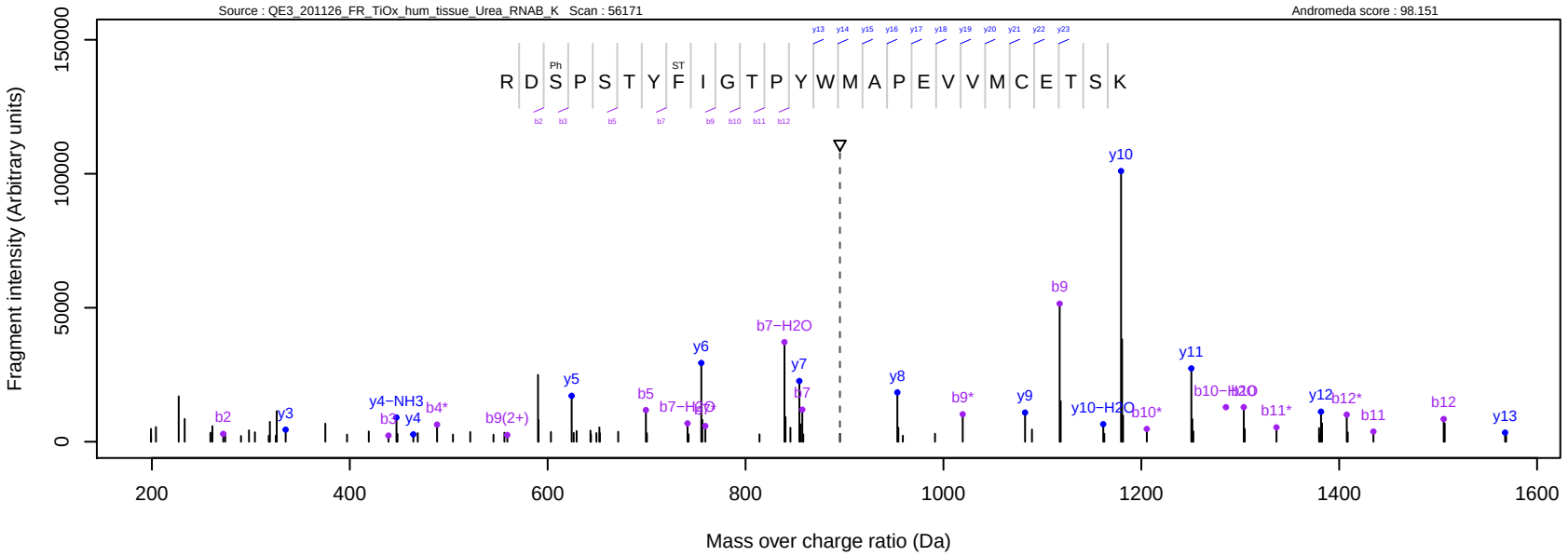
Andromeda score : 98.183



RDS(Phospho (STY))FIGTPYWMAPEVVMCETSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 56171

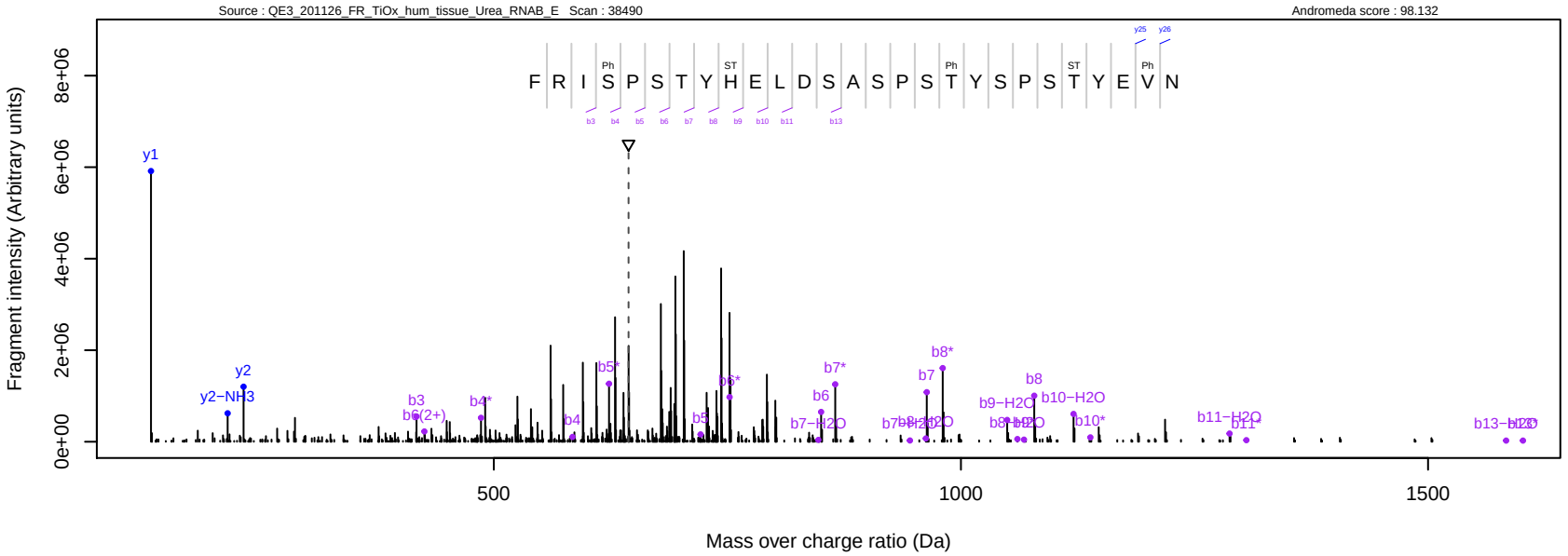
Andromeda score : 98.151



FRIS(Phospho (STY))HELDSAS(Phospho (STY))S(Phospho (STY))EVN−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 38490

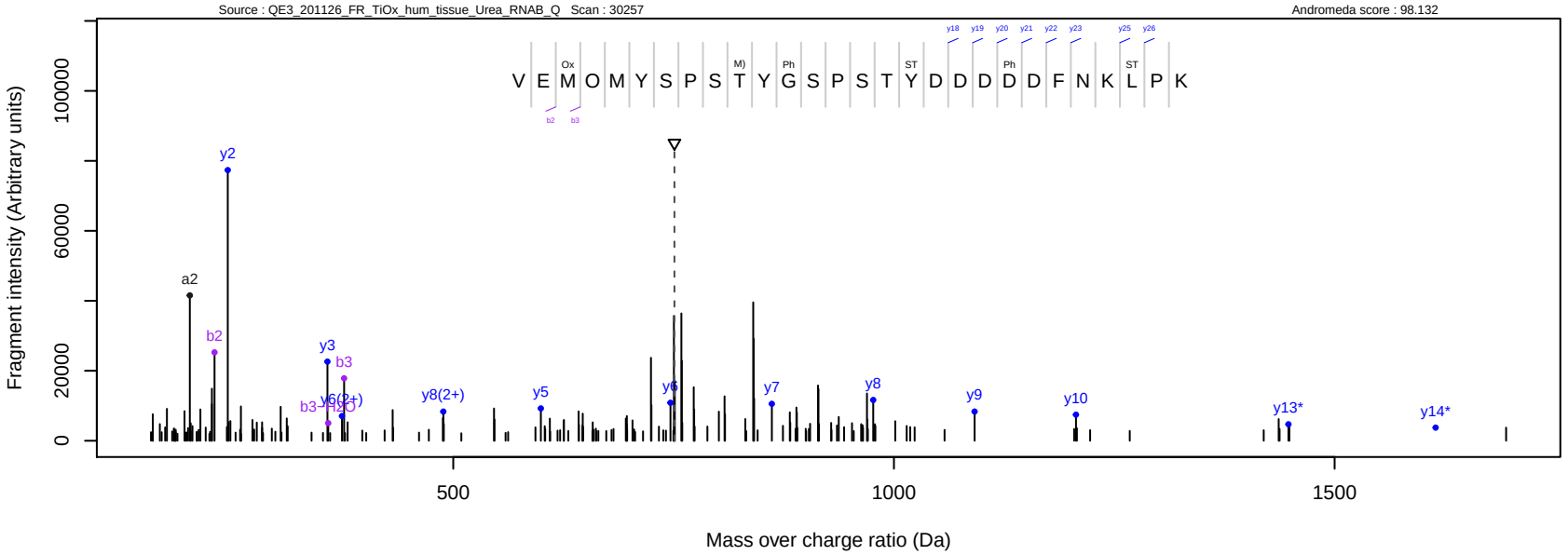
Andromeda score : 98.132



VEM(Oxidation (M))YS(Phospho (STY))GS(Phospho (STY))DDDDDFNKLPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 30257

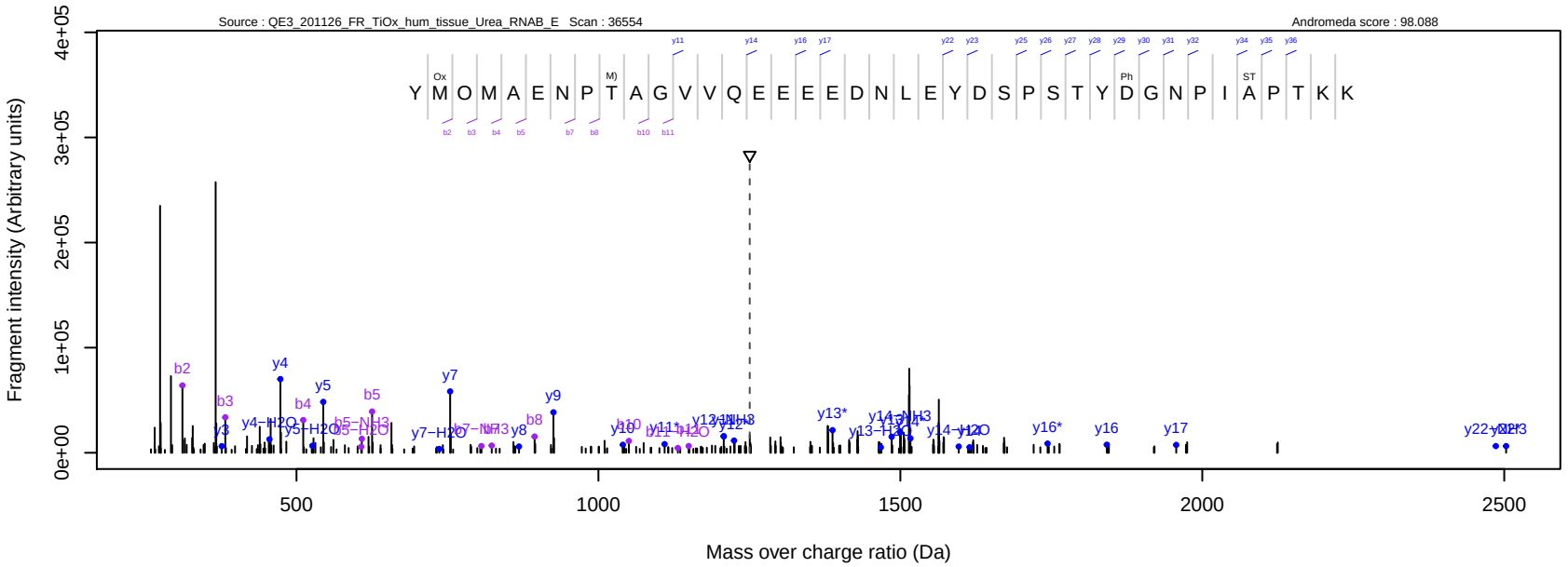
Andromeda score : 98.132



YM(Oxidation (M))AENPTAGVVQEEEEDNLEYDS(Phospho (STY))DGNPIAPTKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 36554

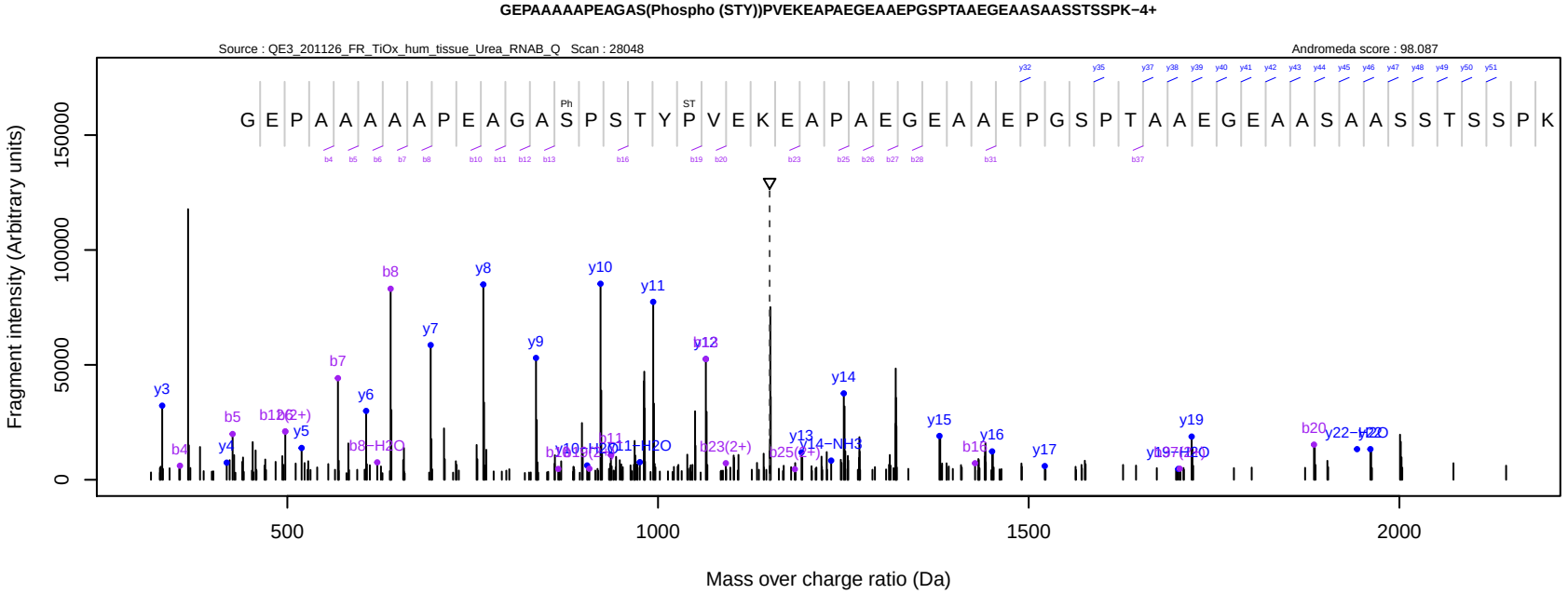
Andromeda score : 98.088

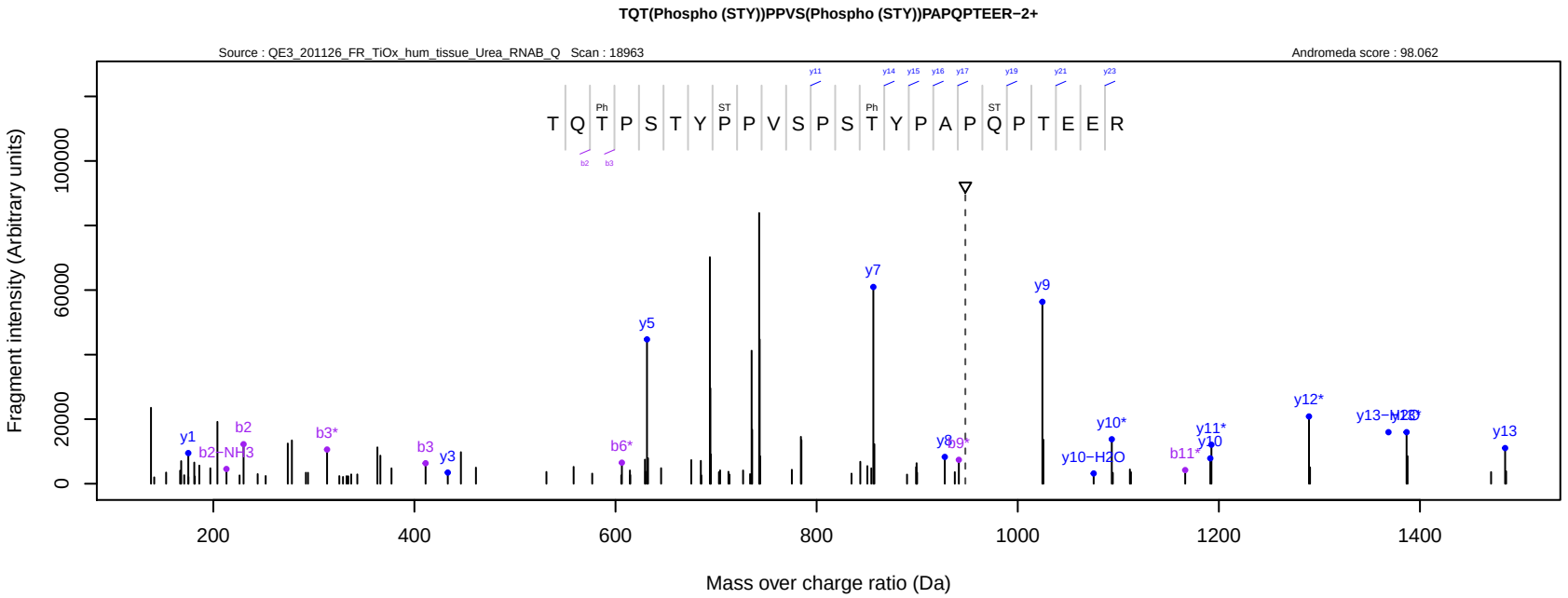


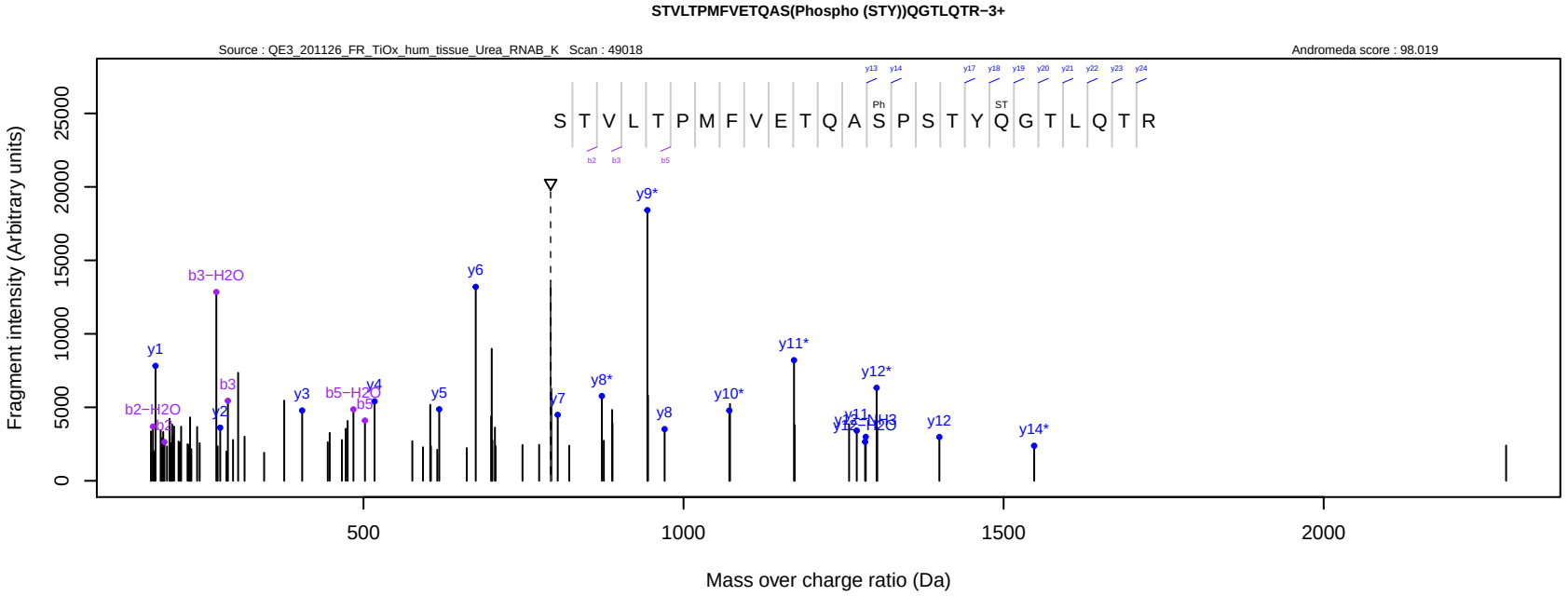
GEPAAAAAPEAGAS(Phospho (STY))PVEKEAPAEGEAAEPGSPTAAEGEAASAASSTSSPK−4+

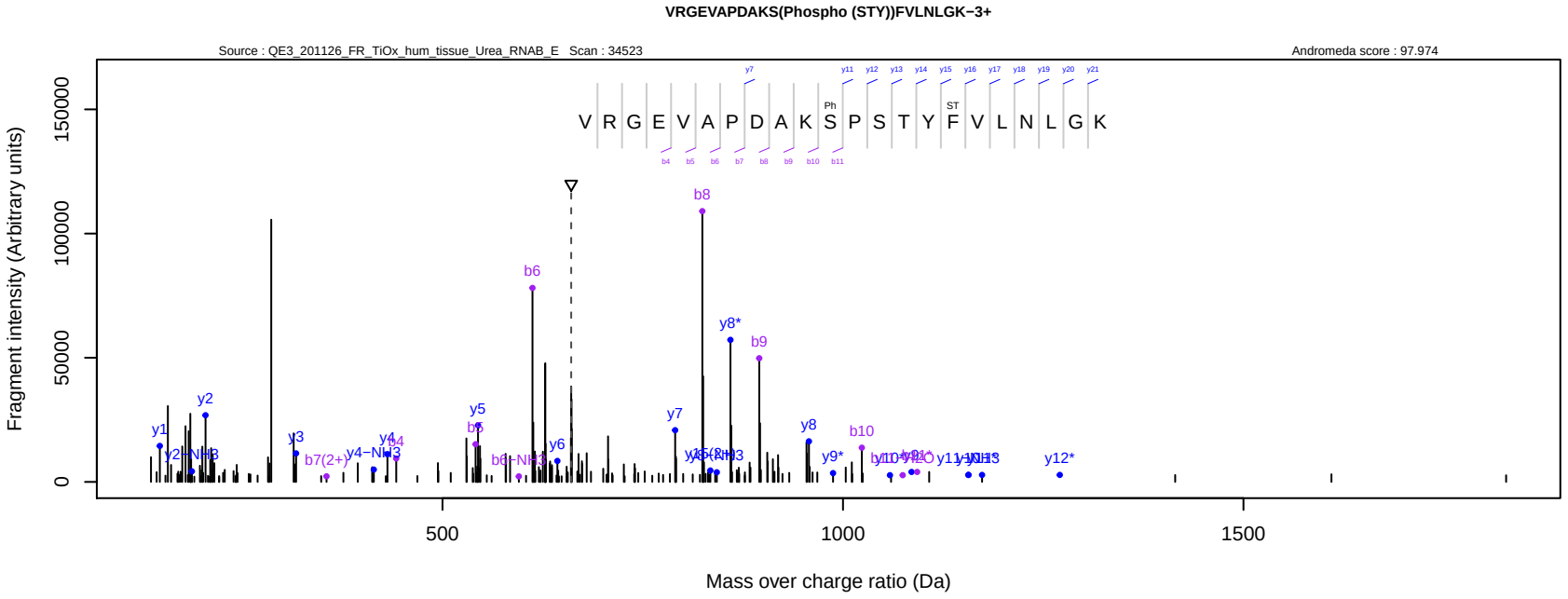
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 28048

Andromeda score : 98.087




TQ(Phospho (STY))PPVS(Phospho (STY))PAPQPTEER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 18963
Andromeda score : 98.062
T Q T P S T Y P P V S P S T Y P A P Q P T E E R
Ph
ST
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

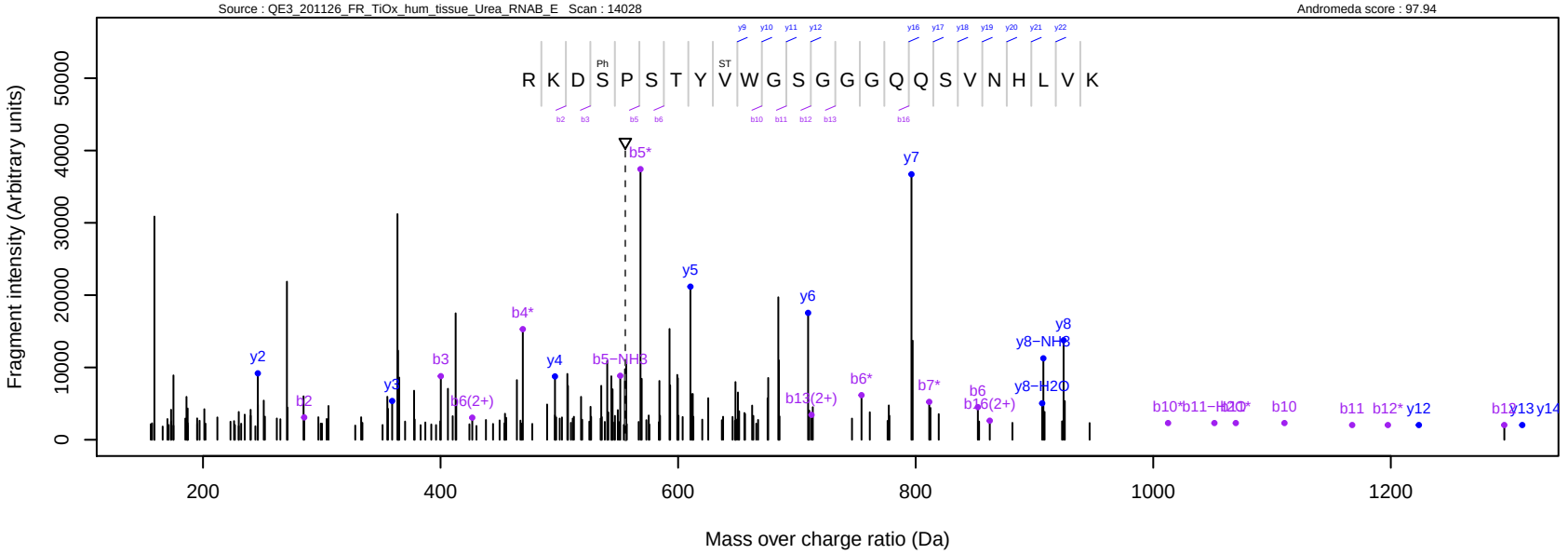

STVLTPMFVETQAS(Phospho (STY))QGTLQTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 49018
Andromeda score : 98.019
S T V L T P M F V E T Q A S P S T Y Q G T L Q T R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VRGEVAPDAKS(Phospho (STY))FVLNLGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 34523
Andromeda score : 97.974
V R G E V A P D A K S P S T Y F V L N L G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RKDS(Phospho (STY))VWGSGGGQQSVNHLVK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 14028

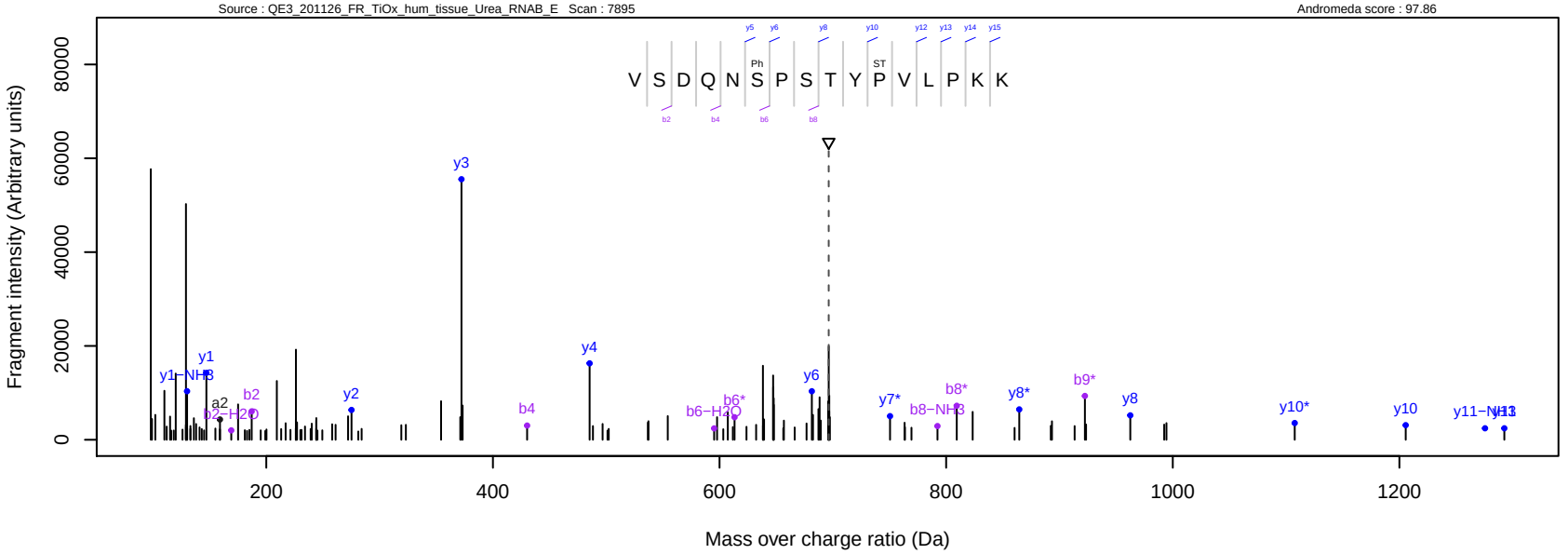
Andromeda score : 97.94



VSDQNS(Phospho (STY))PVLPKK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 7895

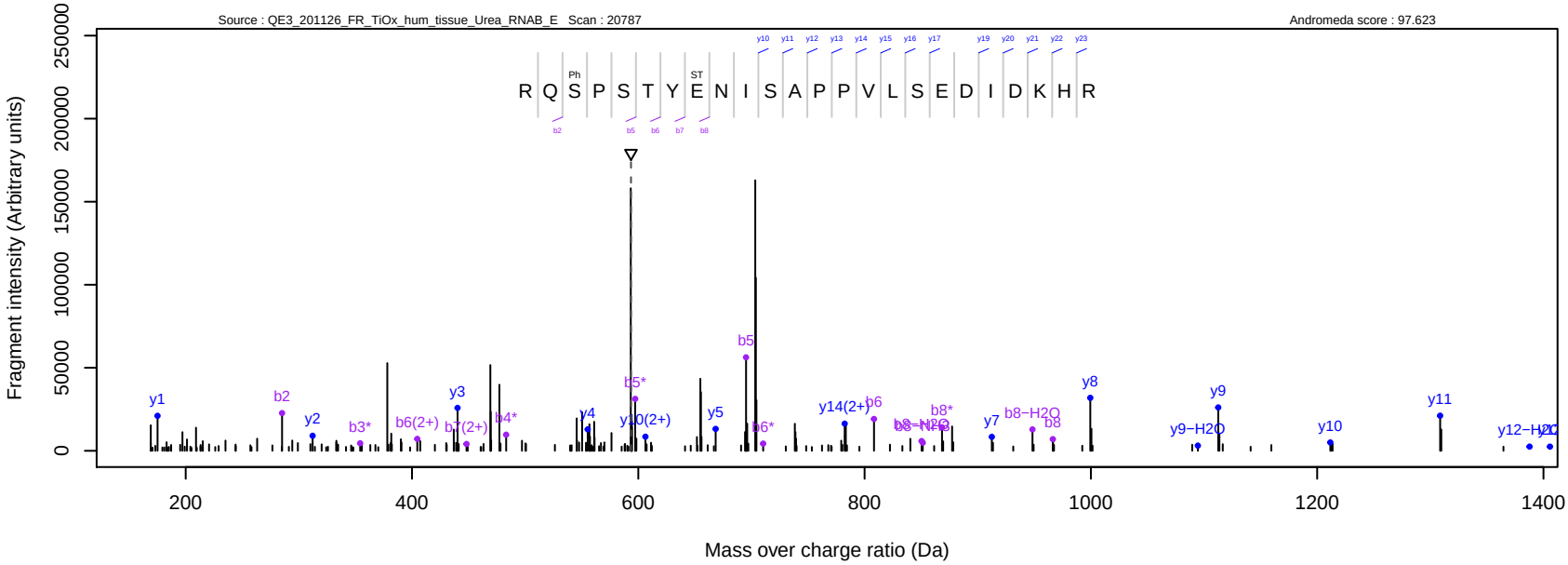
Andromeda score : 97.86

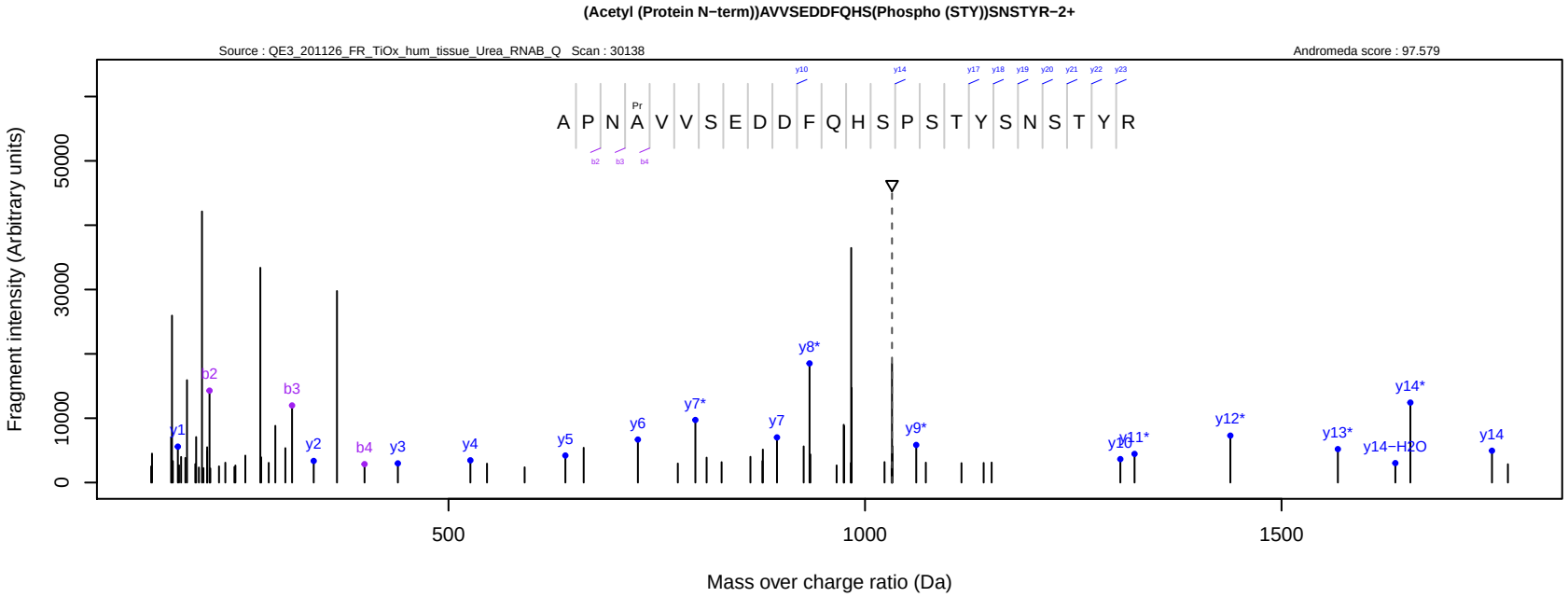


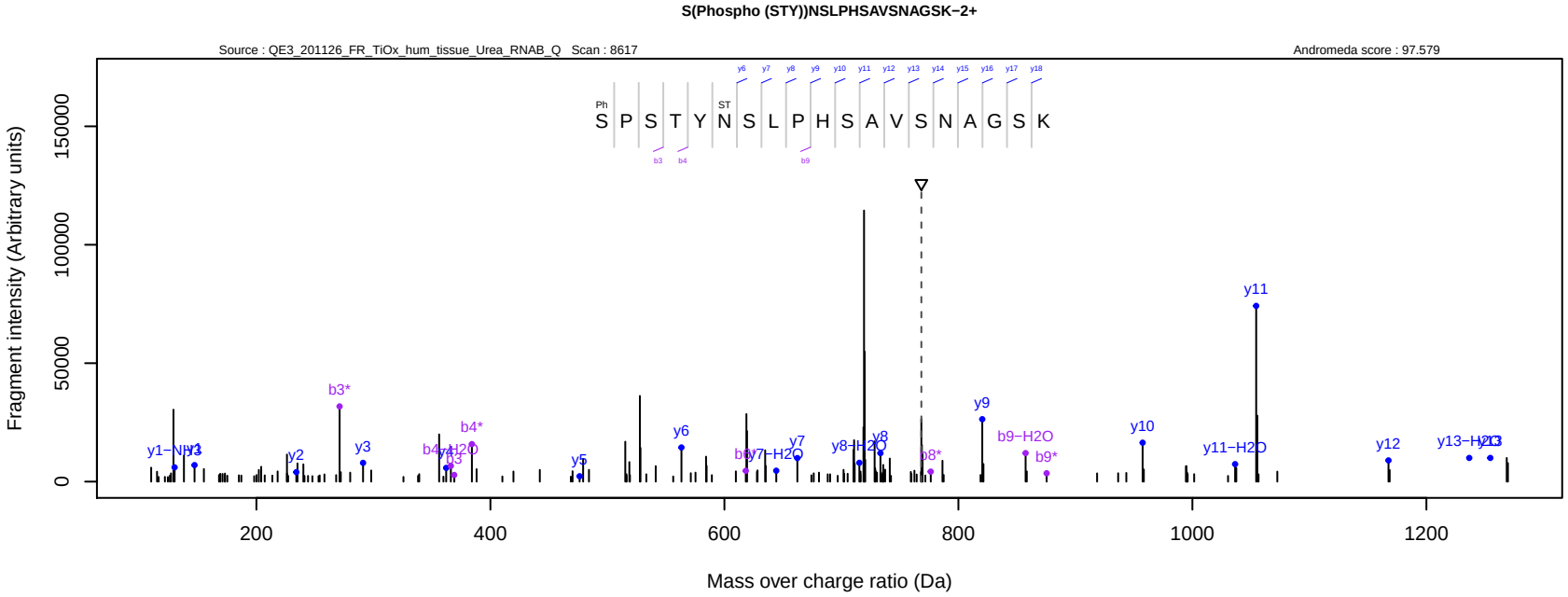
RQS(Phospho (STY))ENISAPPVLSEDIDKHR−4+

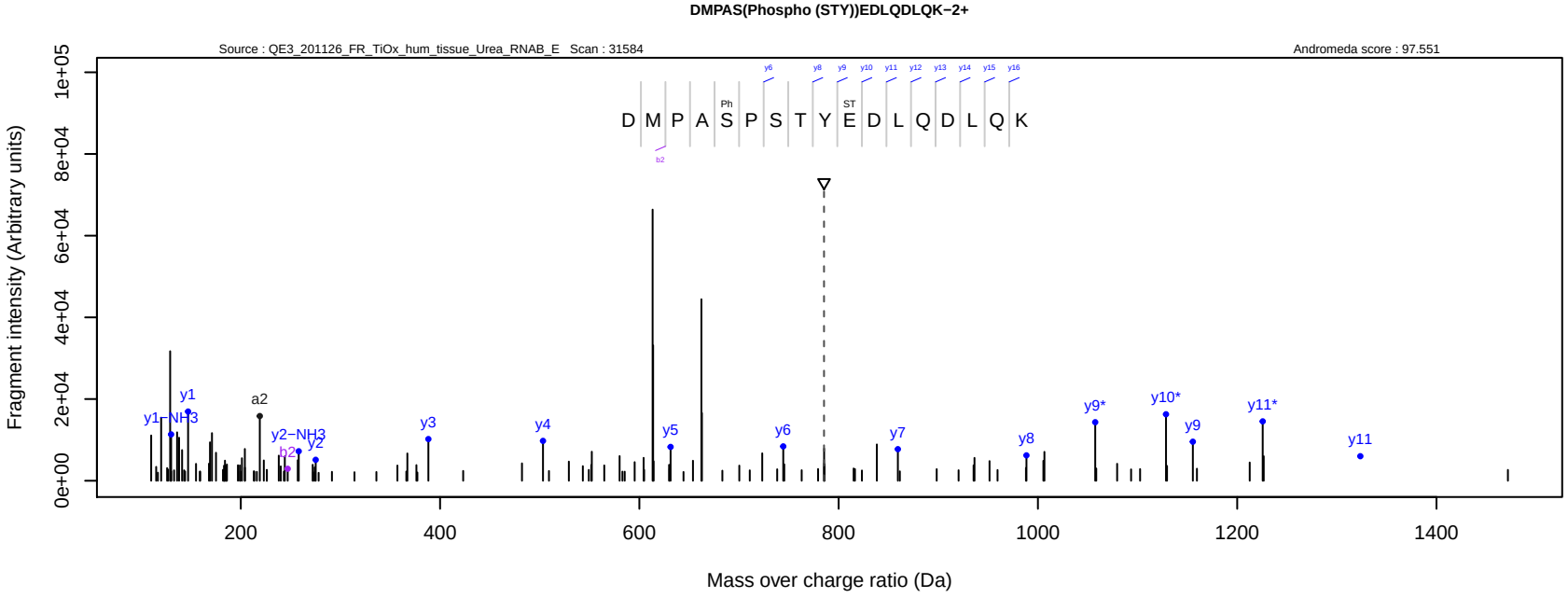
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 20787

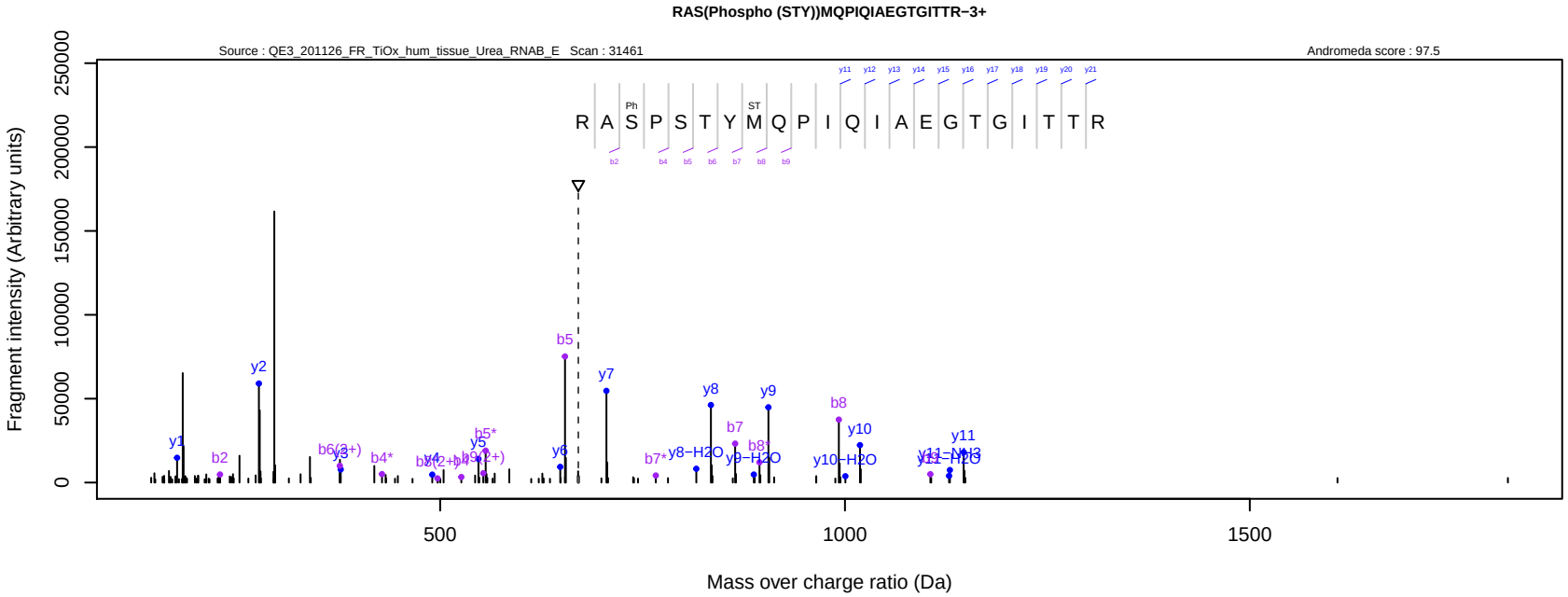
Andromeda score : 97.623

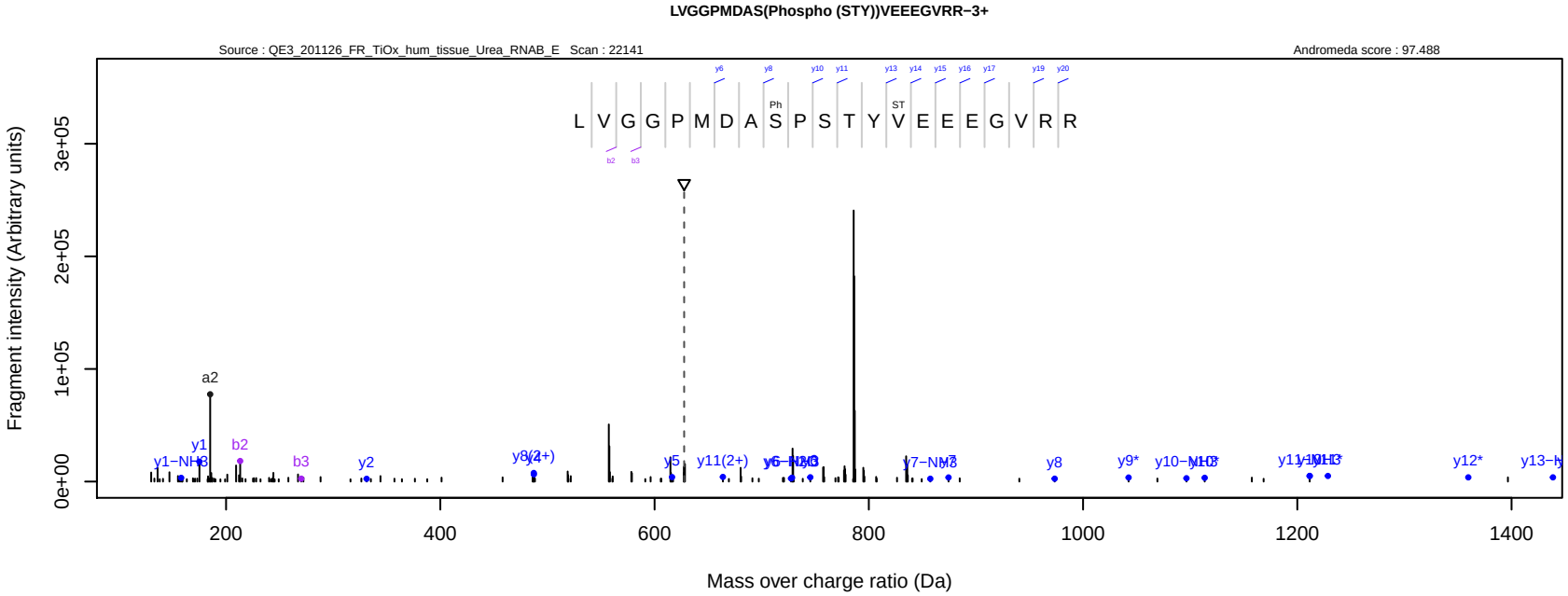


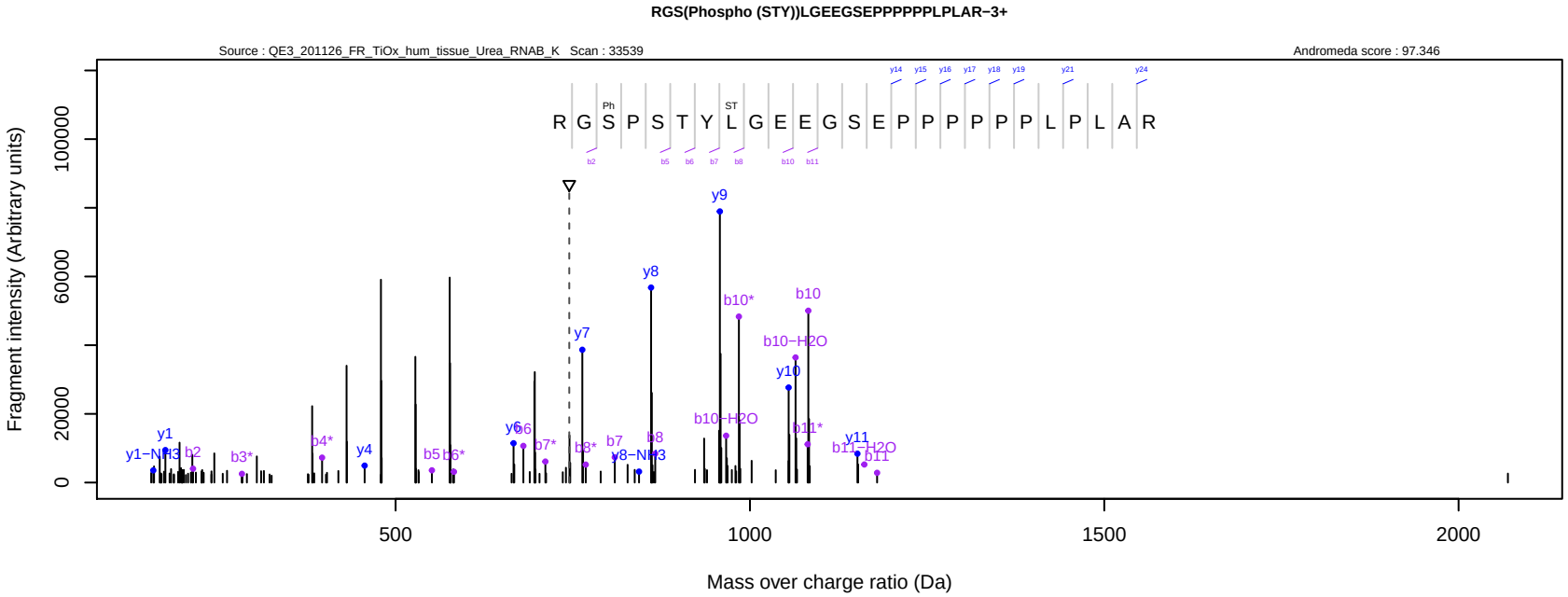

(Acetyl (Protein N−term))AVVSEDDFQHS(Phospho (STY))SNSTYR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 30138
Andromeda score : 97.579
A P N A V V S E D D F Q H S P S T Y S N S T Y R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))NSLPHSAVSNAGSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 8617
Andromeda score : 97.579
S P S T Y N S L P H S A V S N A G S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

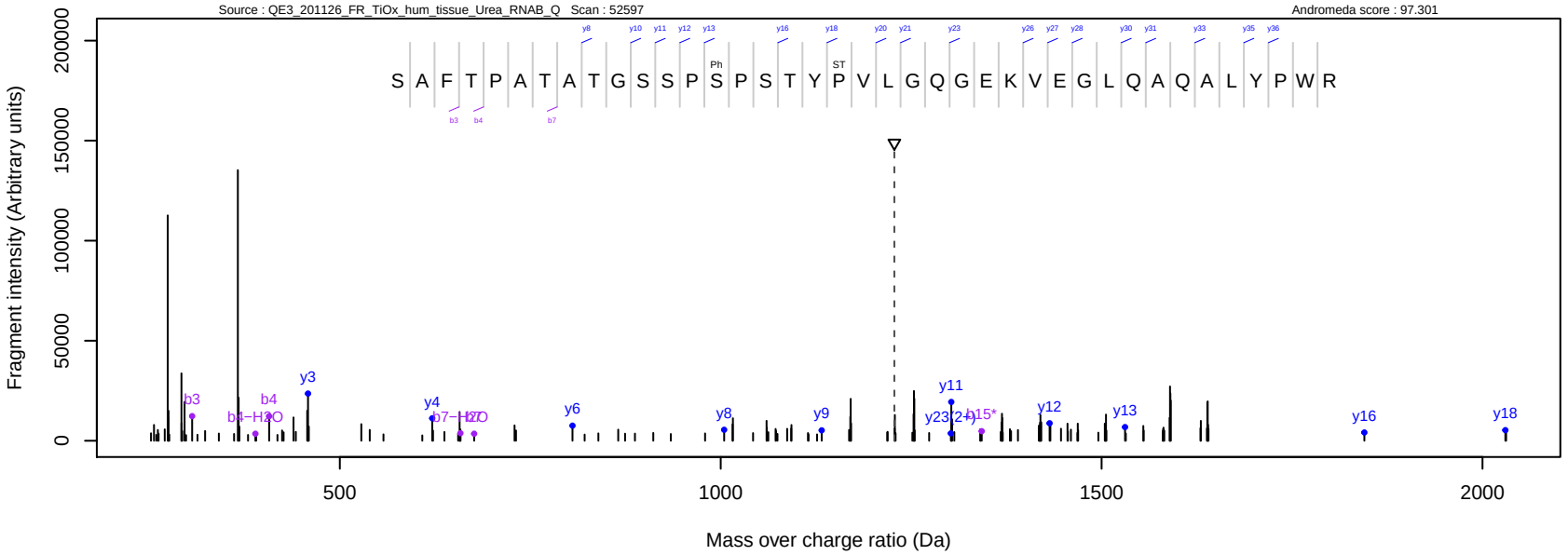

DMPAS(Phospho (STY))EDLQDLQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 31584
Andromeda score : 97.551
D M P A S P S T Y E D L Q D L Q K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RAS(Phospho (STY))MQPIQIAEGTGITTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 31461
Andromeda score : 97.5
R A S P S T Y M Q P I Q I A E G T G I T T R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

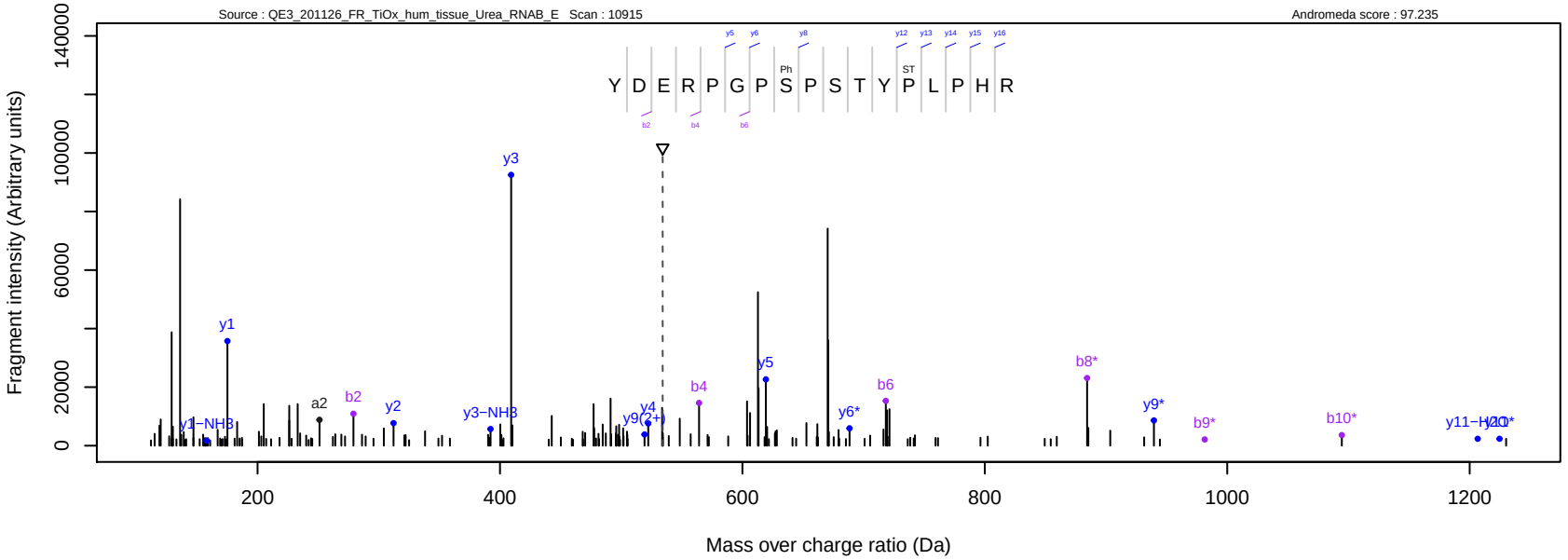

LVGGPMDAS(Phospho (STY))VEEEGVRR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 22141
Andromeda score : 97.488
L V G G P M D A S P S T Y V E E E G V R R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RGS(Phospho (STY))LGEEGSEPPPPPPLPLAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 33539
Andromeda score : 97.346
R G S P S T Y L G E E G S E P P P P P P L P L A R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

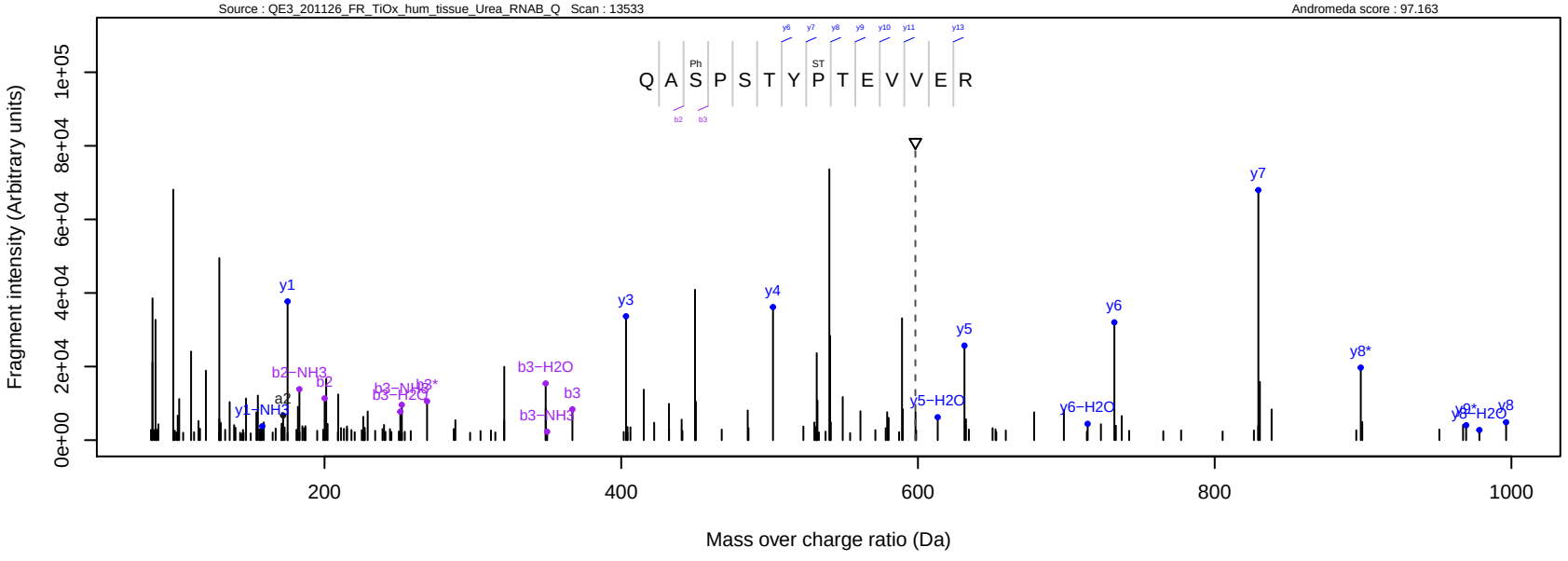
SAFTPATATGSSPS(Phospho (STY))PVLGQGEKVEGLQAQALYPWR−3+



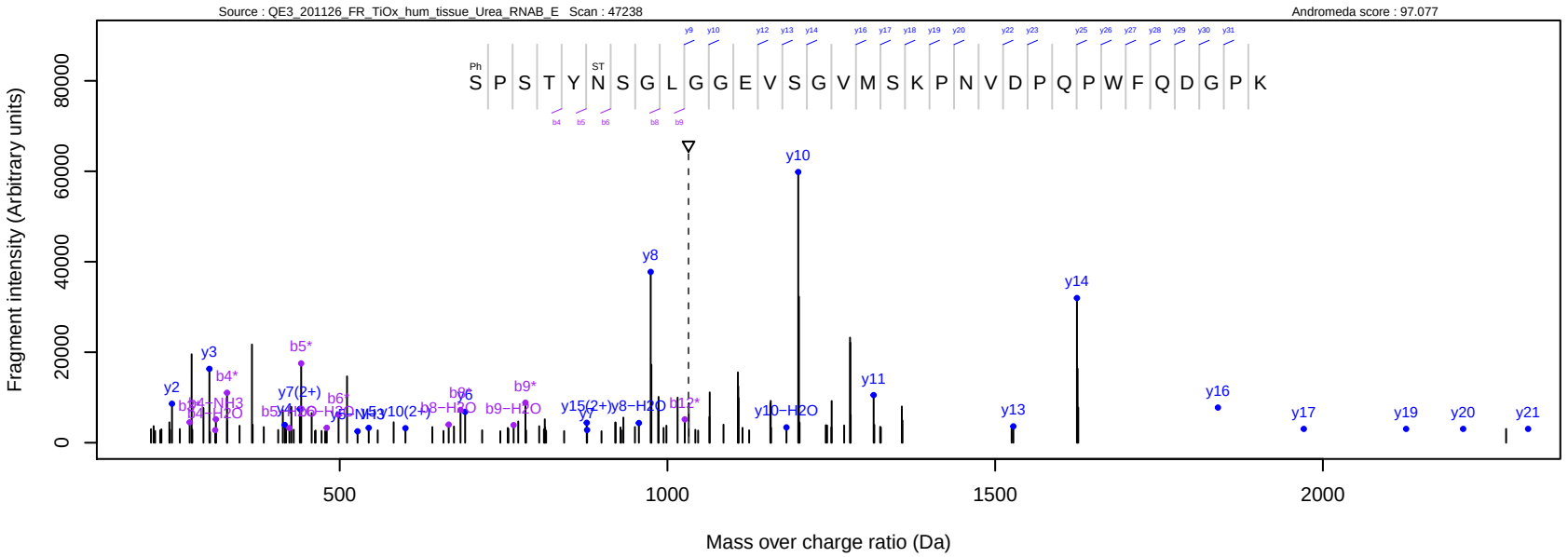
YDERPGPS(Phospho (STY))PLPHR−3+



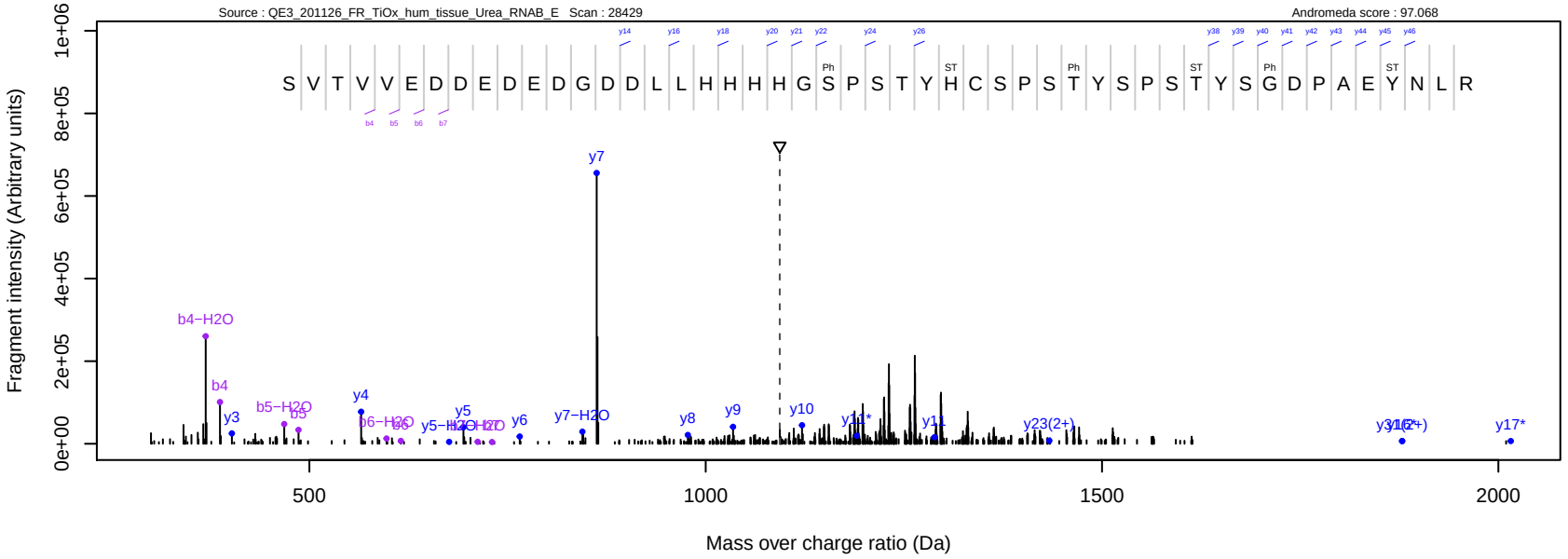
QAS(Phospho (STY))PTEVVER−2+



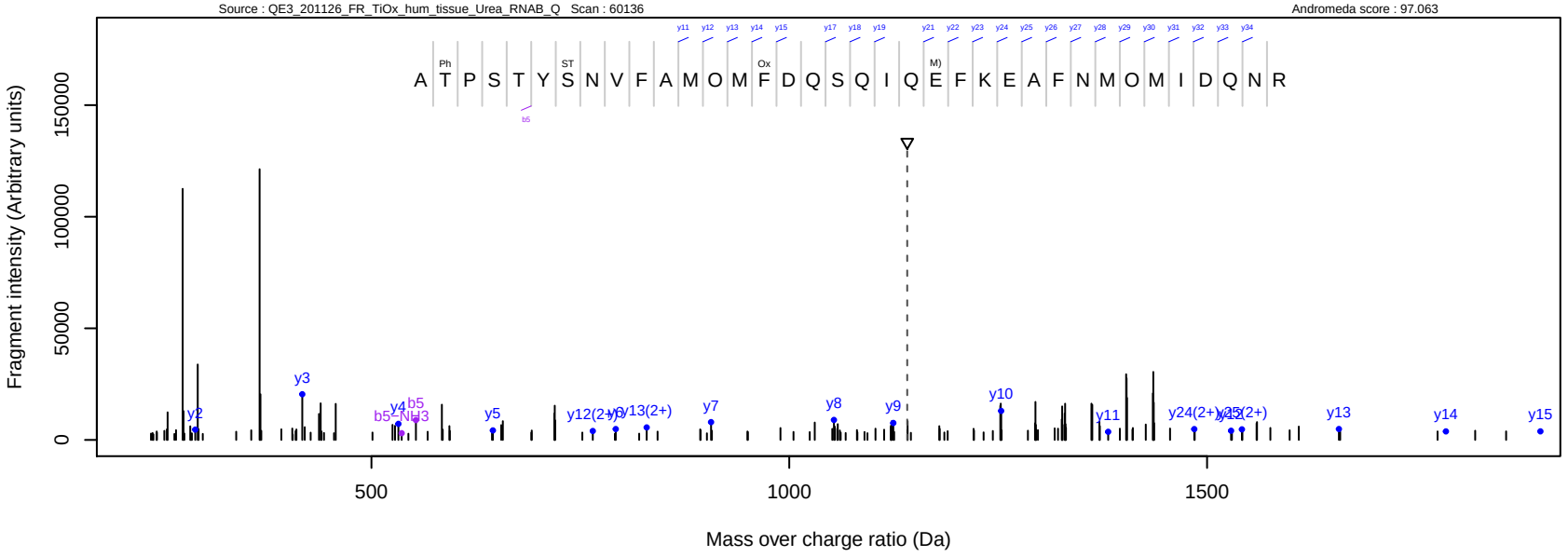
S(Phospho (STY))NSGLGGEVSGVMSKPNVDPQPWFQDGPK−3+



SVTVVEDDEDEDGDDLLHHHHGS(Phospho (STY))HCS(Phospho (STY))S(Phospho (STY))SGDPAEYNLR−4+



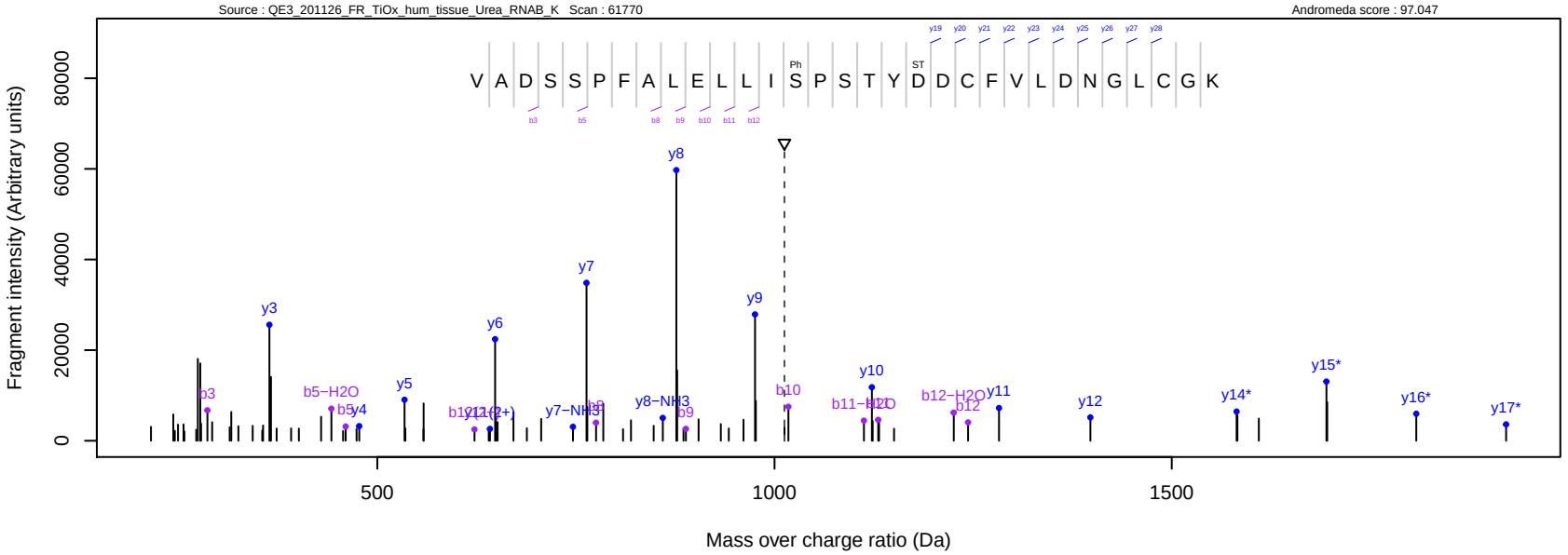
AT(Phospho (STY))SNVFAM(Oxidation (M))FDQSQIQEFKEAFNM(Oxidation (M))IDQNR−3+



VADSSPFALELLIS(Phospho (STY))DDCFVLDNGLCGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 61770

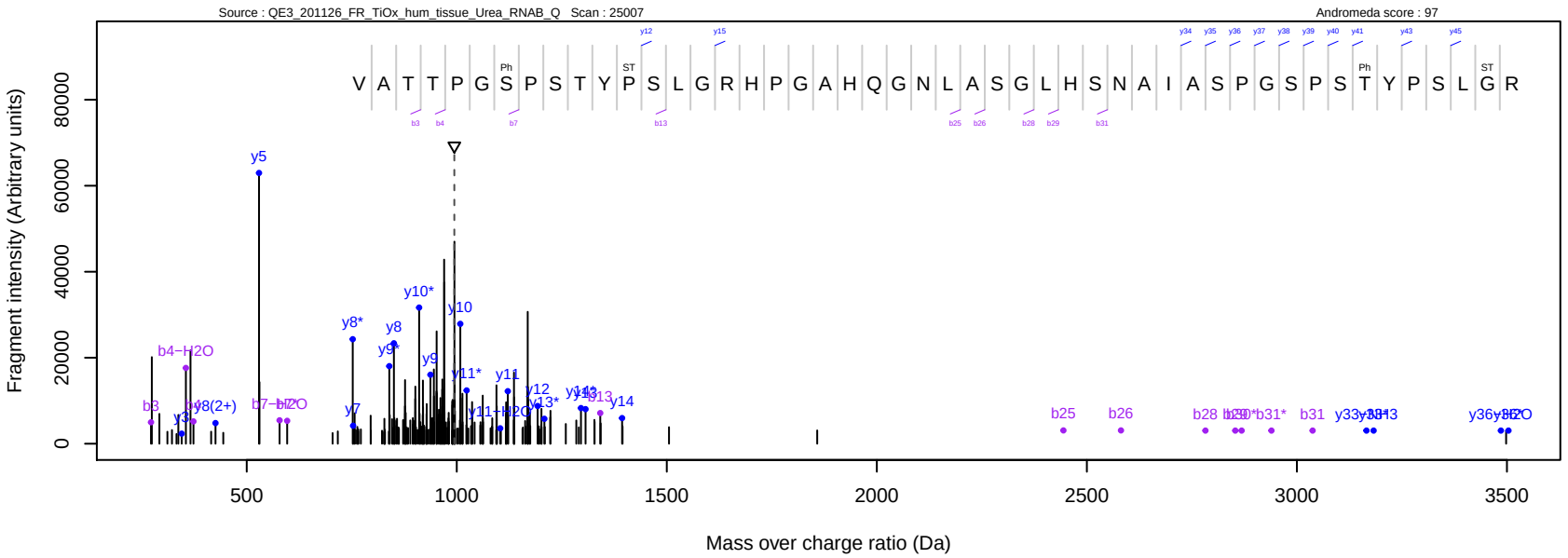
Andromeda score : 97.047



VATTPGS(Phospho (STY))PSLGRHPGAHQGNLASGLHSNAIASPGS(Phospho (STY))PSLGR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 25007

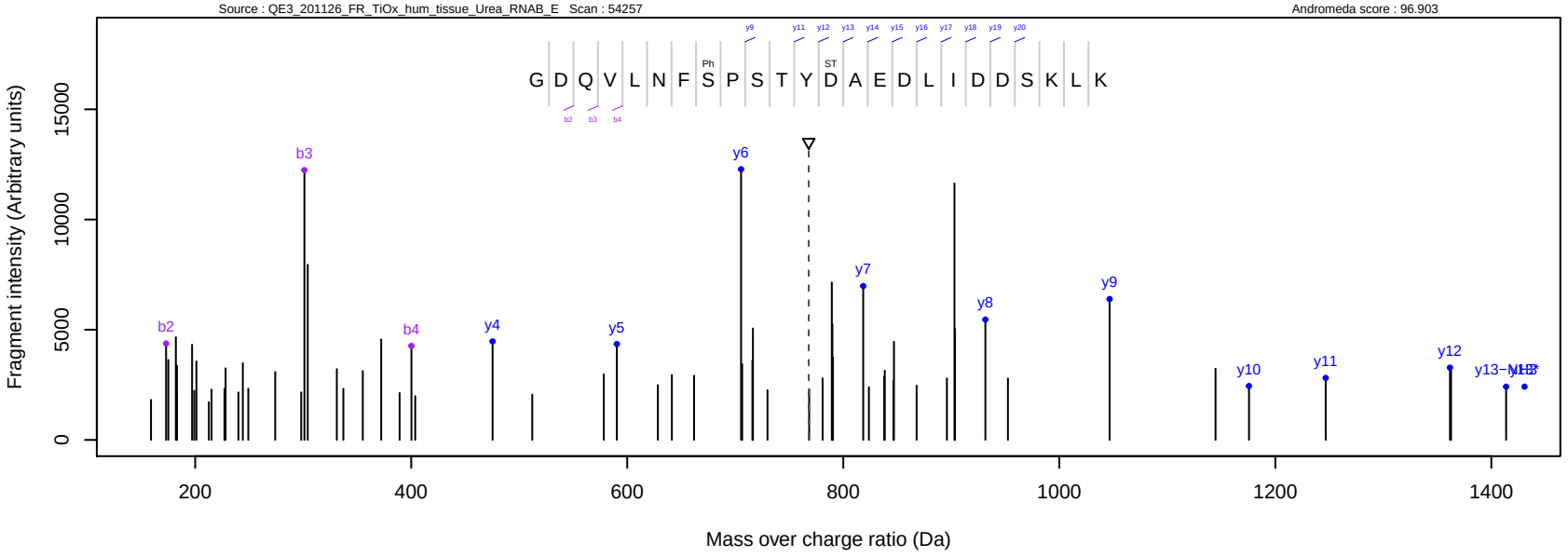
Andromeda score : 97



GDQVLNFS(Phospho (STY))DAEDLIDDSKLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 54257

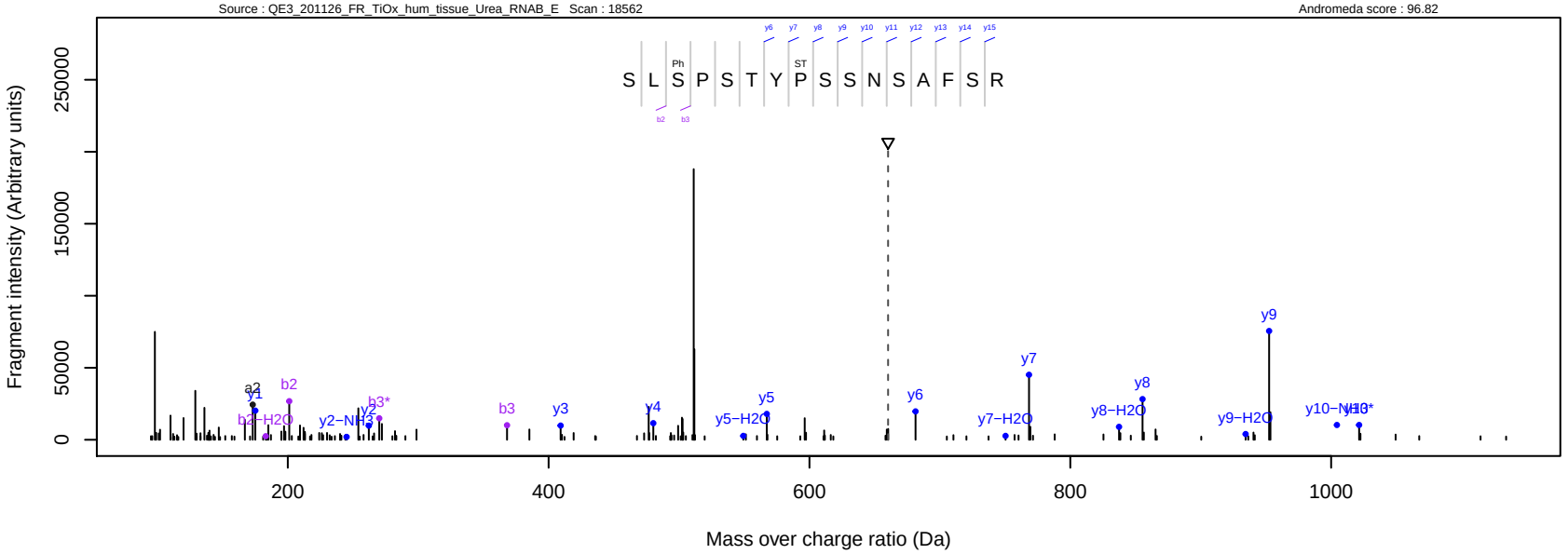
Andromeda score : 96.903



SLS(Phospho (STY))PSSNSAFSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 18562

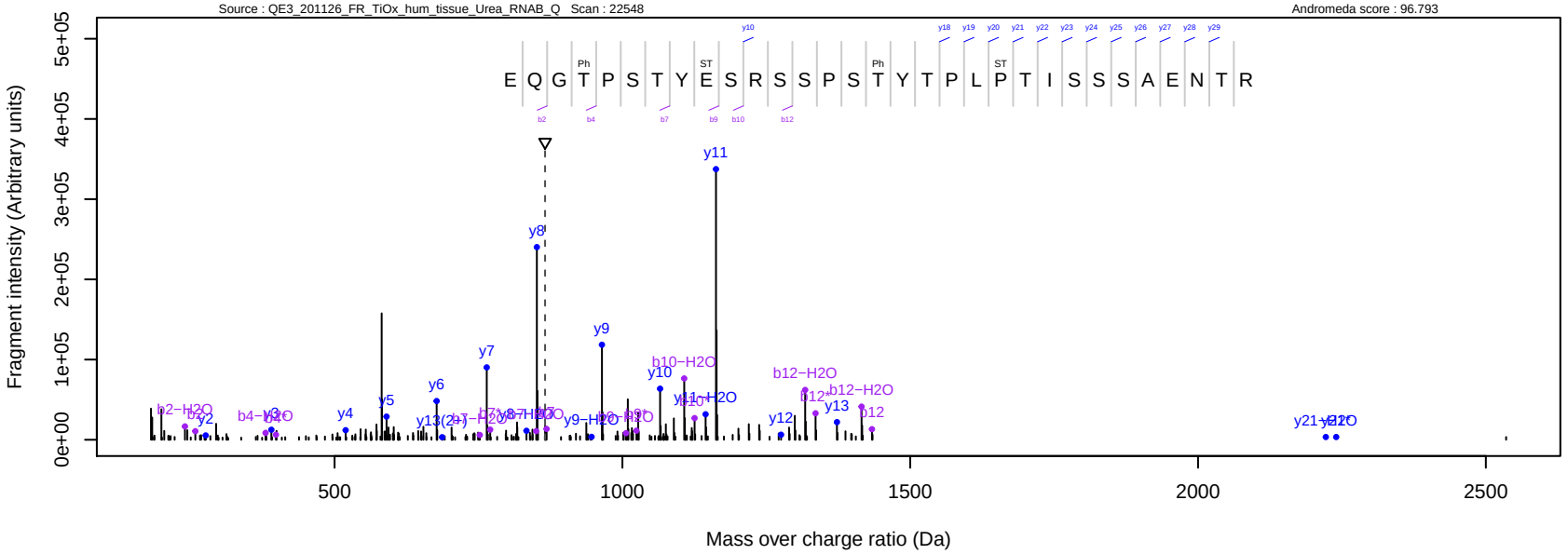
Andromeda score : 96.82



EQGT(Phospho (STY))ESRSS(Phospho (STY))TPLPTISSSAENTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 22548

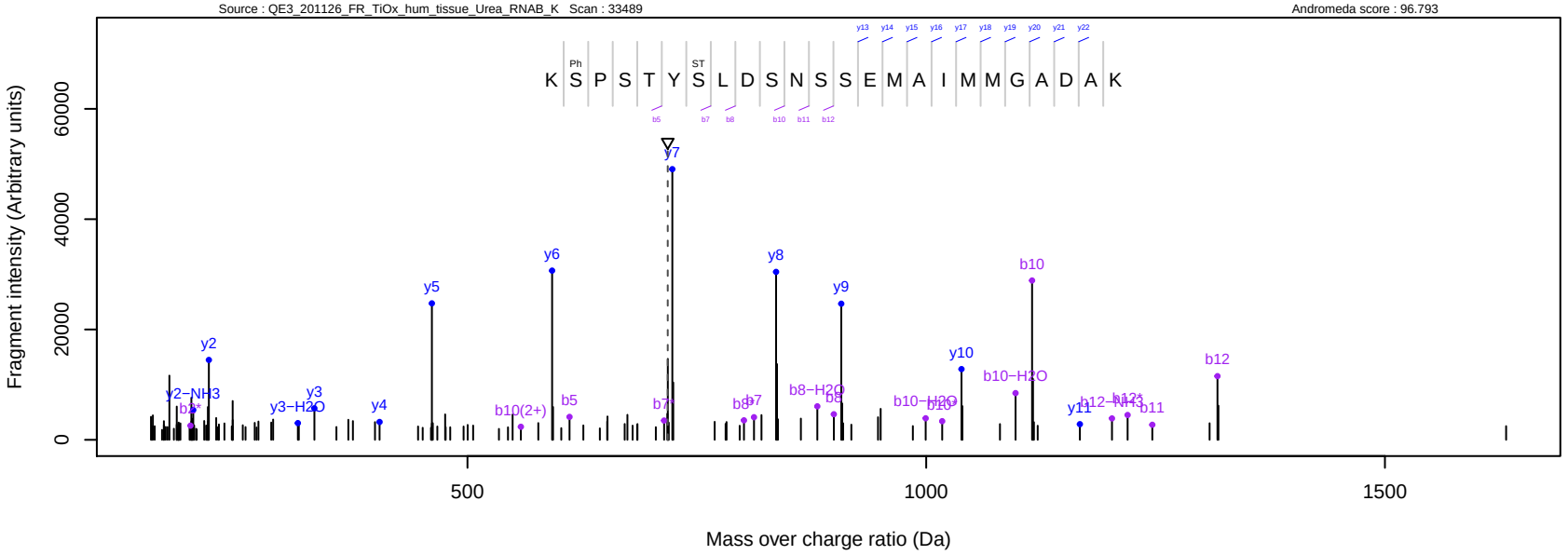
Andromeda score : 96.793

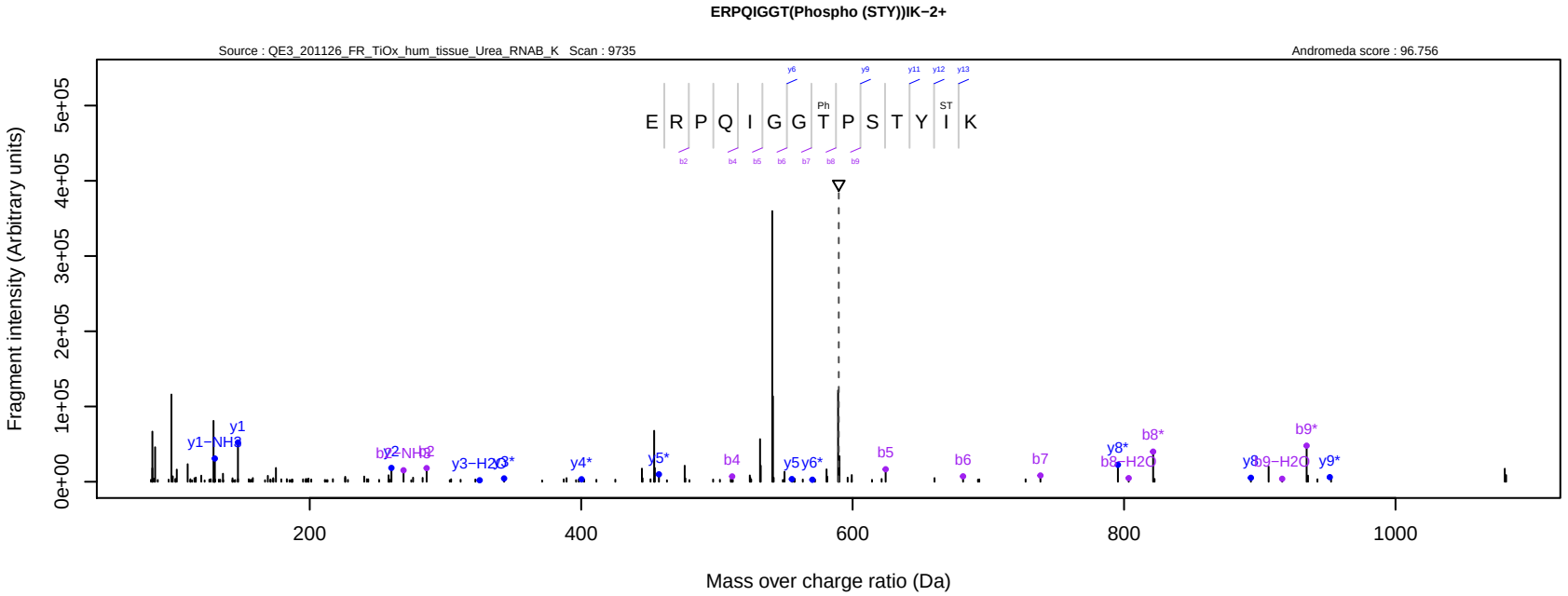


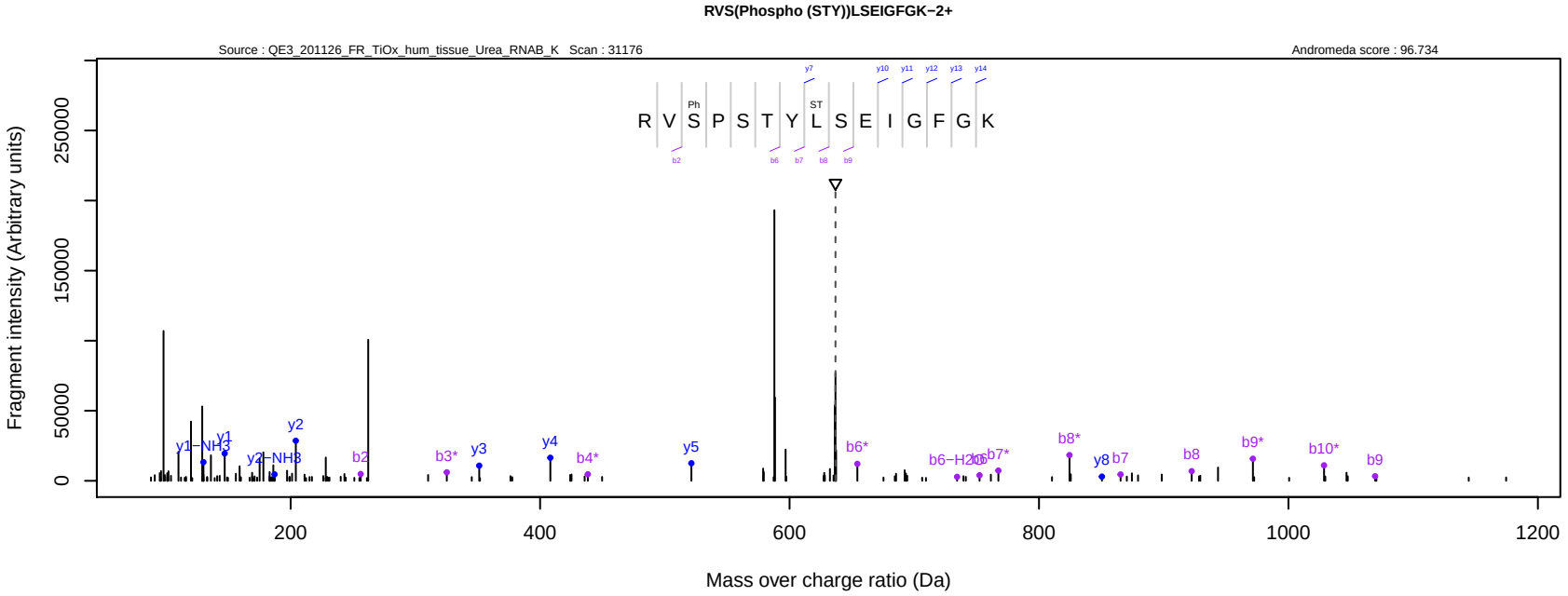
KS(Phospho (STY))SLDSNSSEMAIMMGADAK−3+

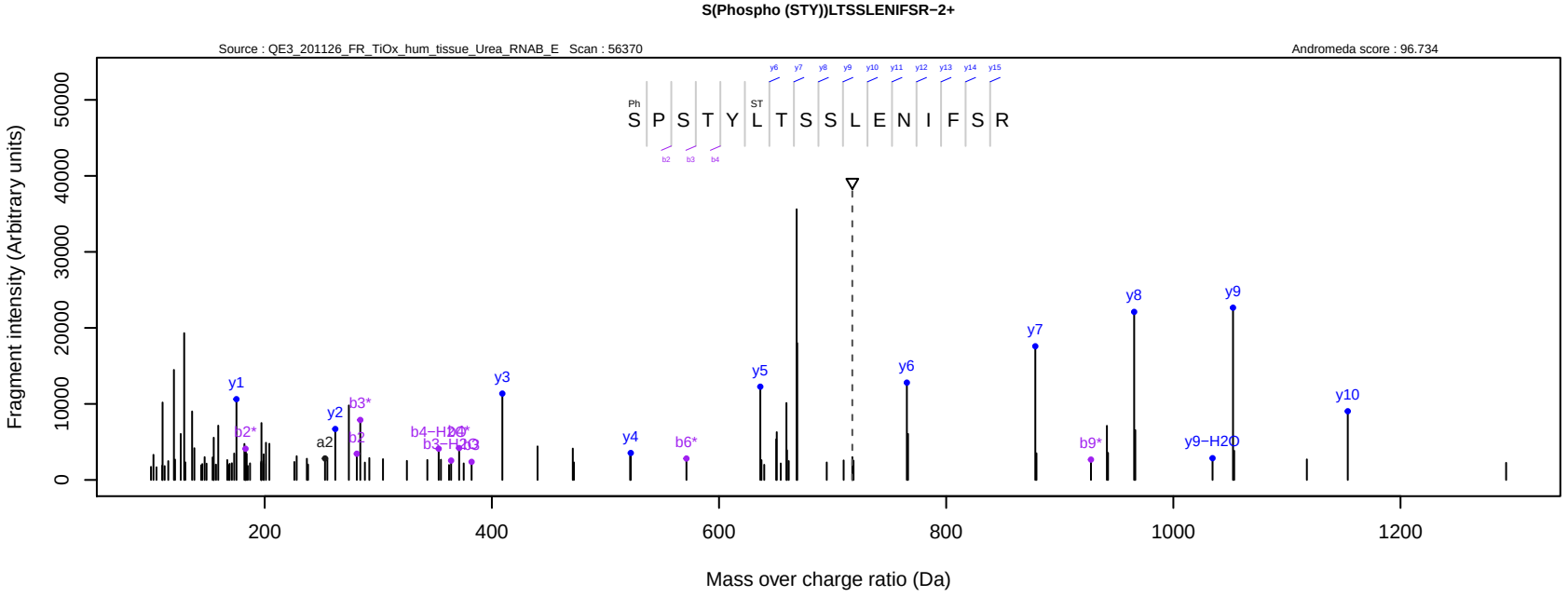
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 33489

Andromeda score : 96.793




ERPQIGGT(Phospho (STY))IK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 9735
Andromeda score : 96.756
E R P Q I G G T P S T Y I K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

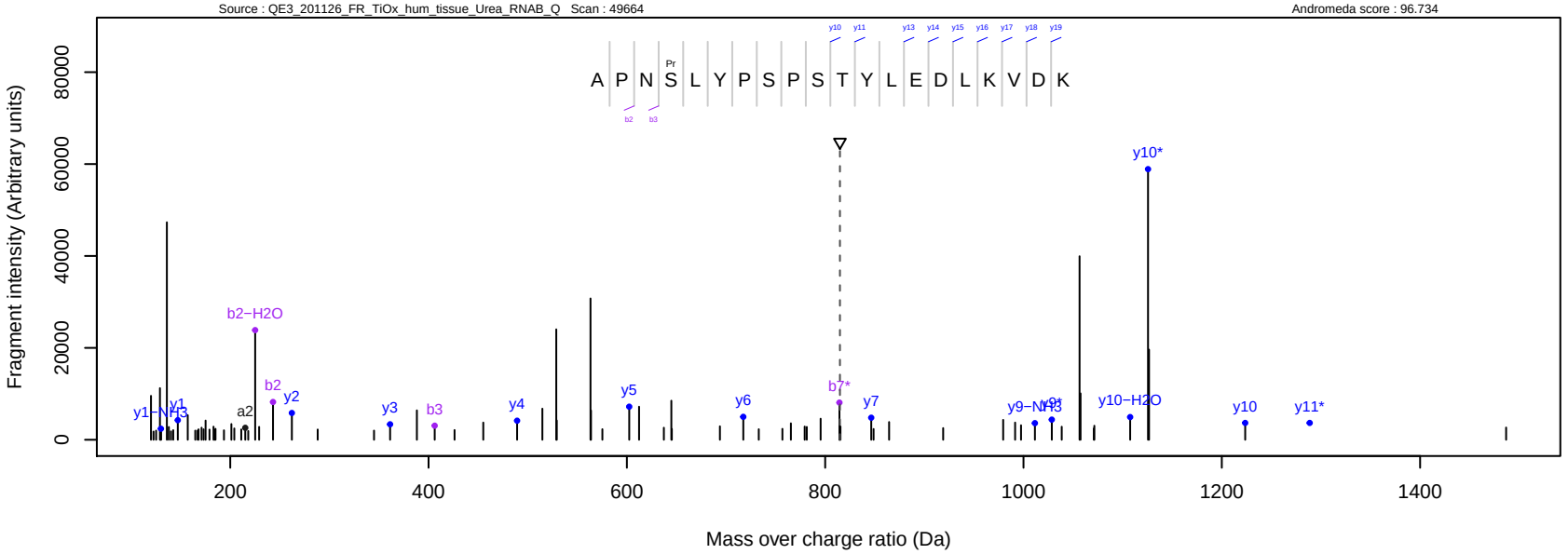

RVS(Phospho (STY))LSEIGFGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 31176
Andromeda score : 96.734
R V S P S T Y L S E I G F G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))LTSSLENIFSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 56370
Andromeda score : 96.734
S P S T Y L T S S L E N I F S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

(Acetyl (Protein N−term))SLYPS(Phospho (STY))LEDLKVDK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 49664

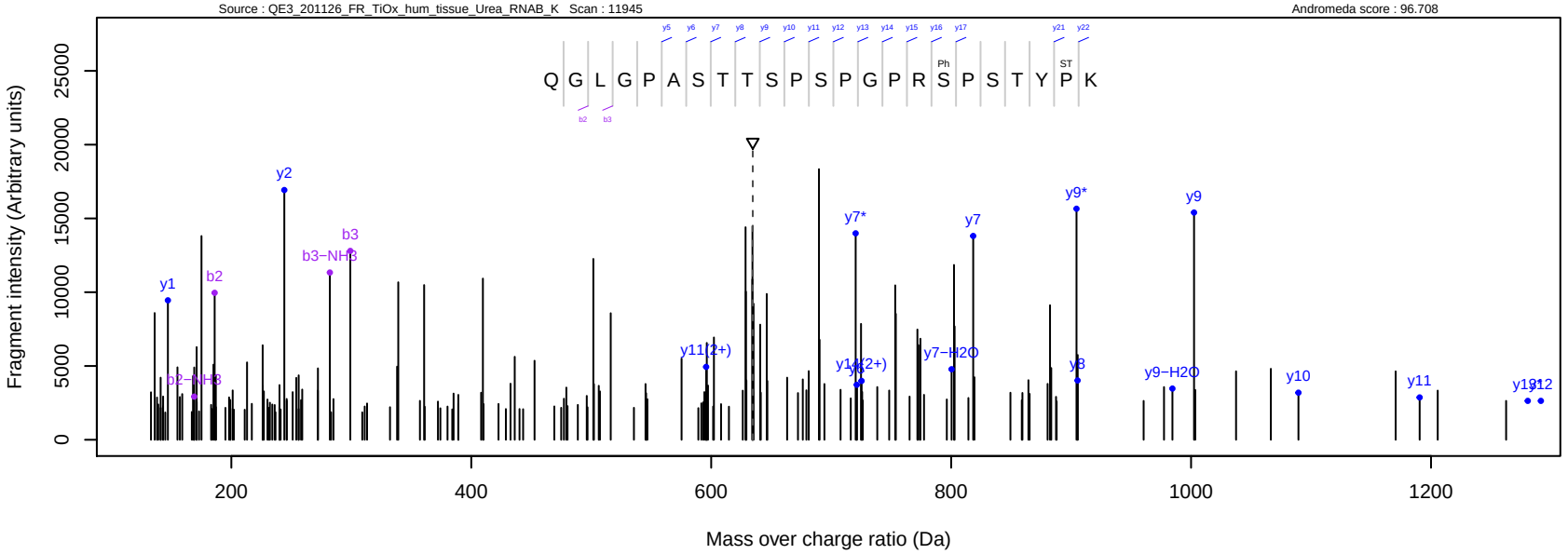
Andromeda score : 96.734



QGLGPASTTSPSPGPRS(Phospho (STY))PK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 11945

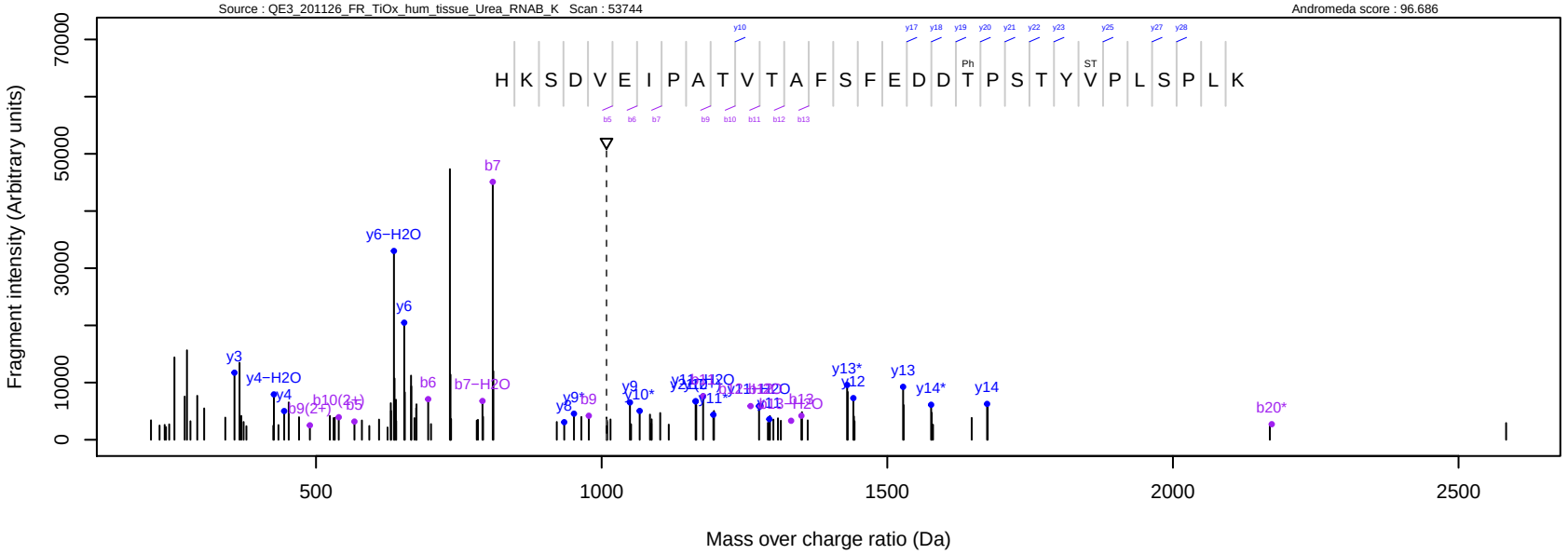
Andromeda score : 96.708



HKSDVEIPATVTAFSFEDDT(Phospho (STY))VPLSPLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 53744

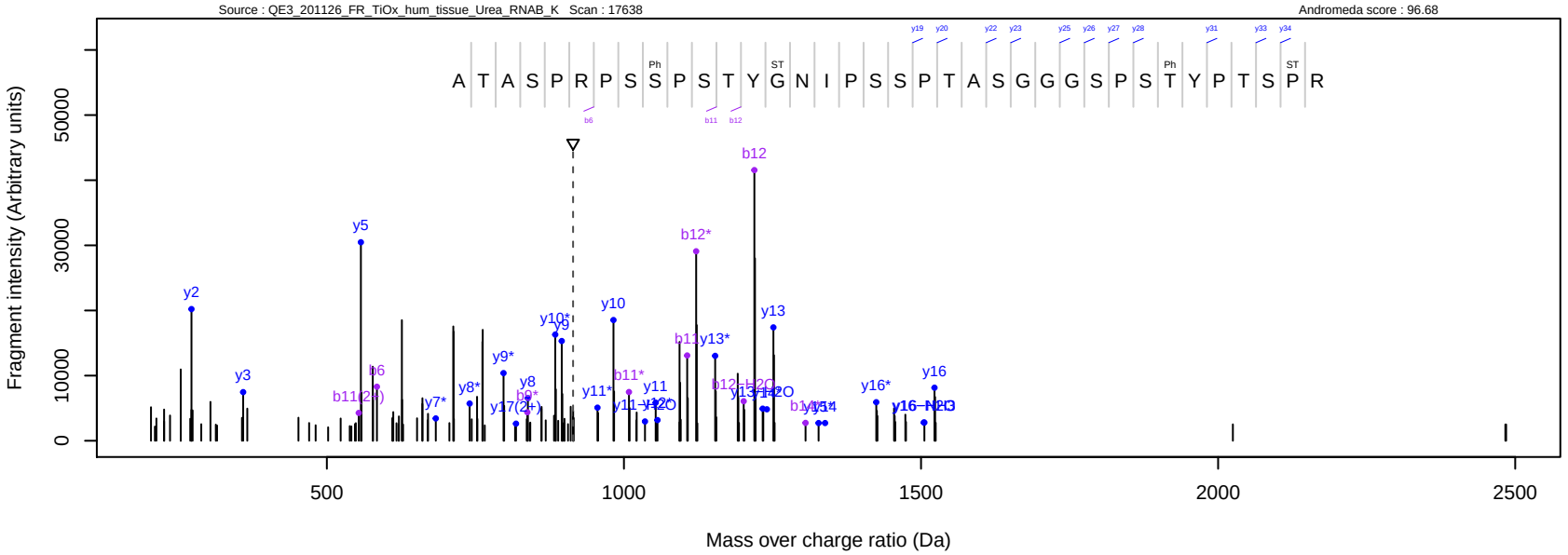
Andromeda score : 96.686



ATASPRPSS(Phospho (STY))GNIPSSPTASGGGS(Phospho (STY))PTSPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 17638

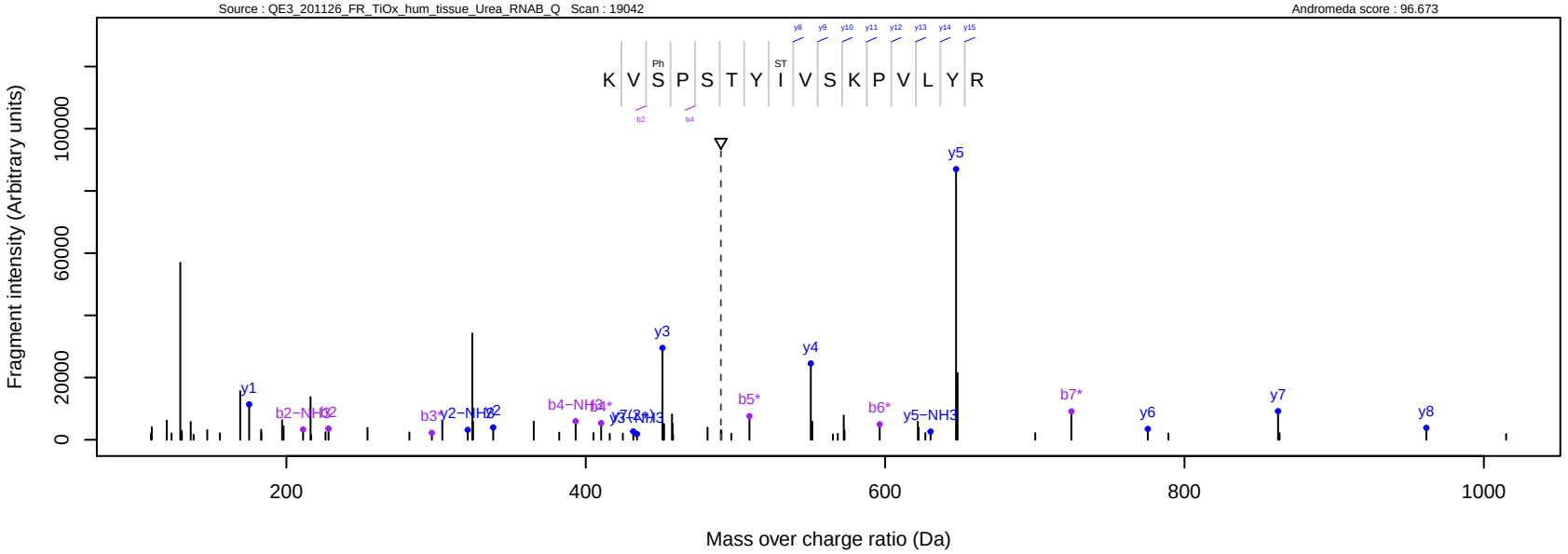
Andromeda score : 96.68



KVS(Phospho (STY))IVSKPVLYR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 19042

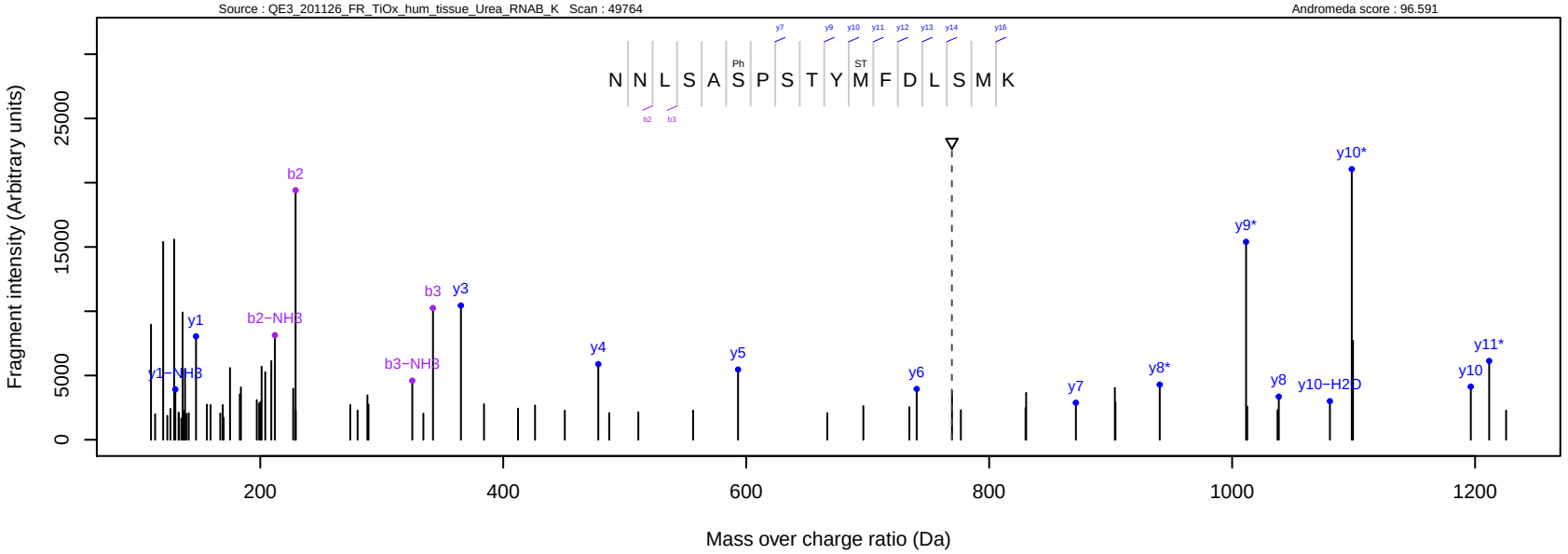
Andromeda score : 96.673



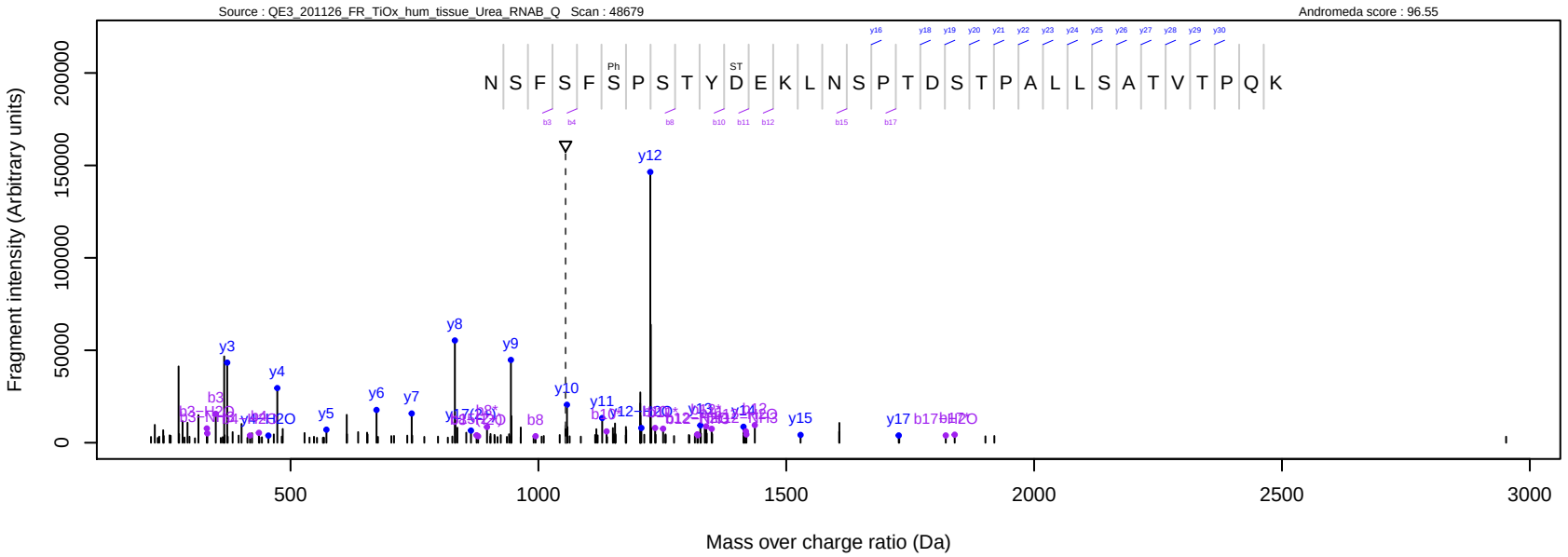
NNLSAS(Phospho (STY))MFDLSMK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 49764

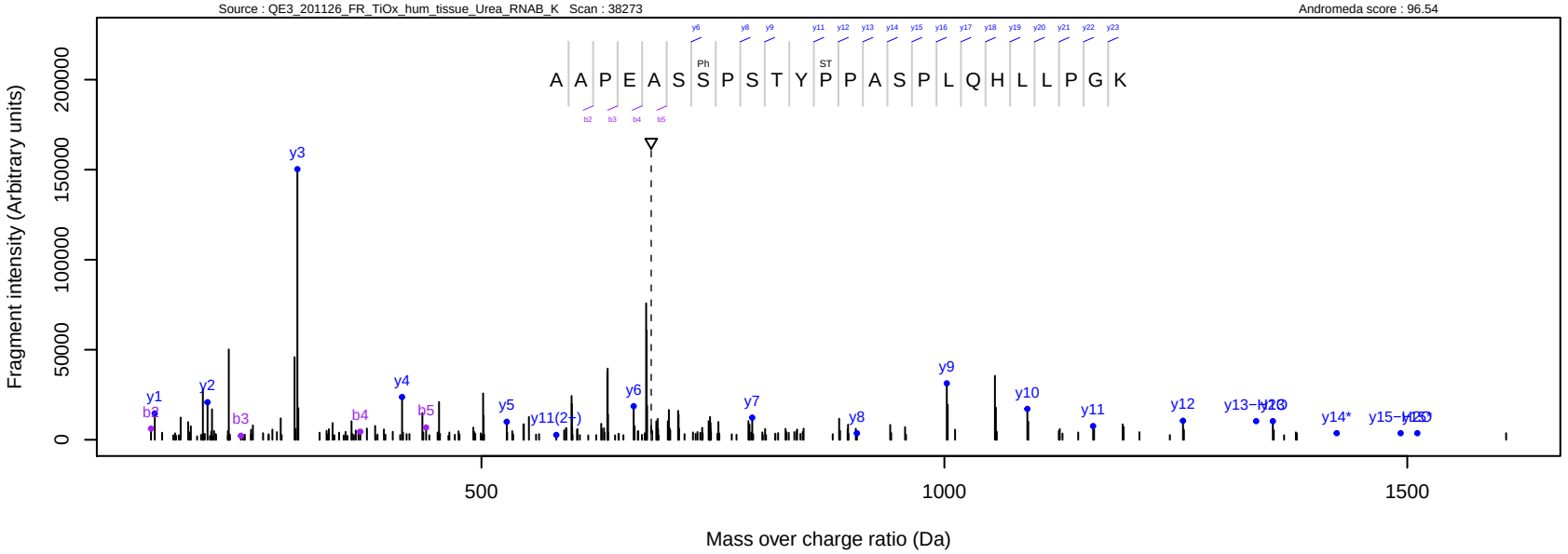
Andromeda score : 96.591



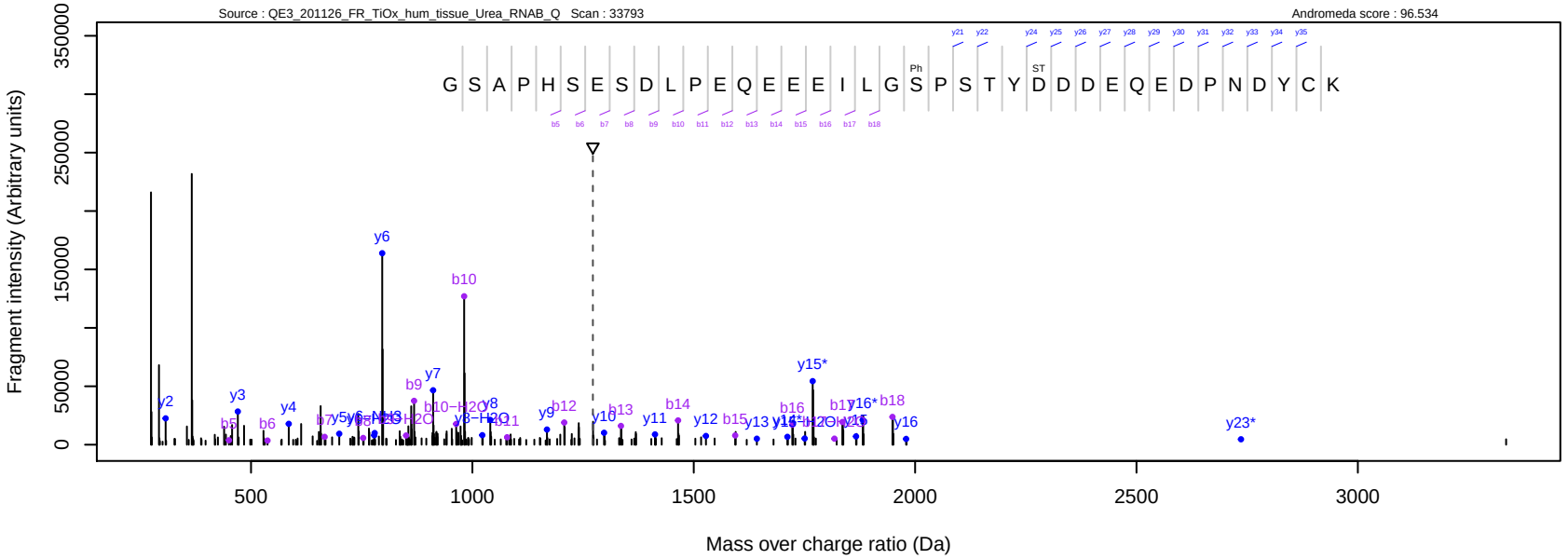
NSFSFS(Phospho (STY))DEKLNSPTDSTPALLSATVTPQK−3+

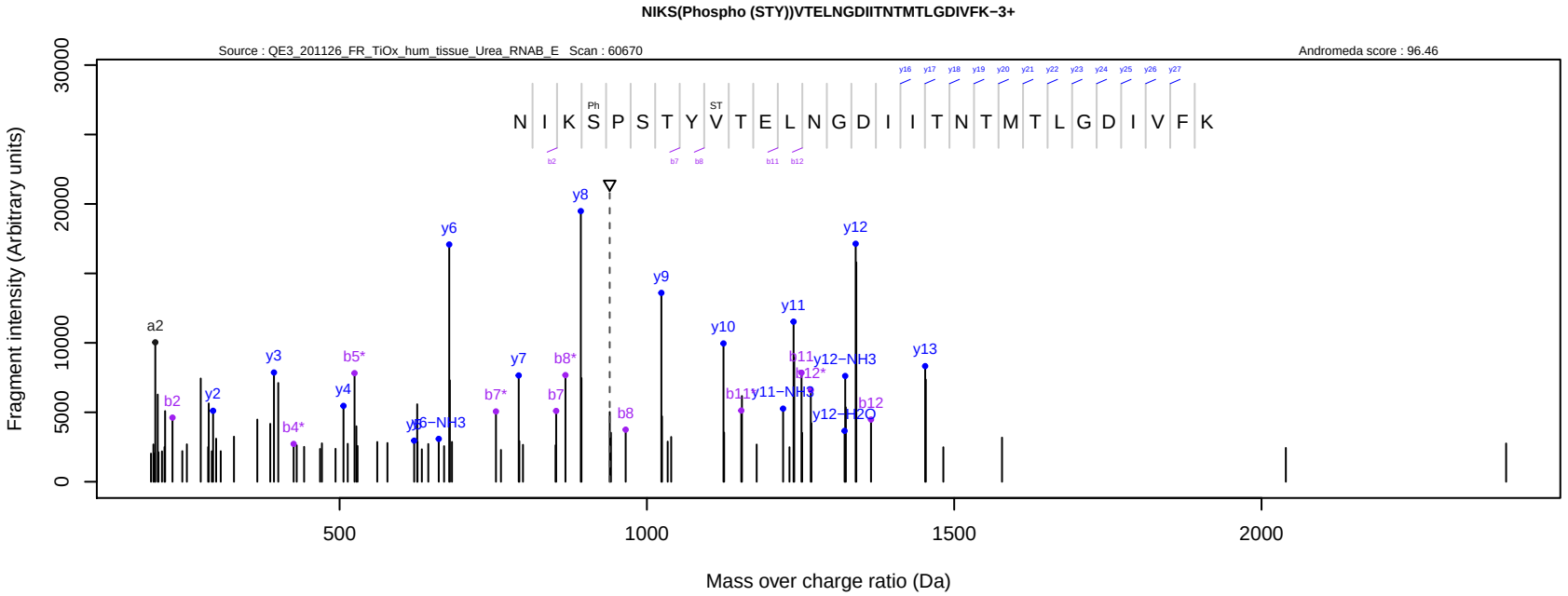


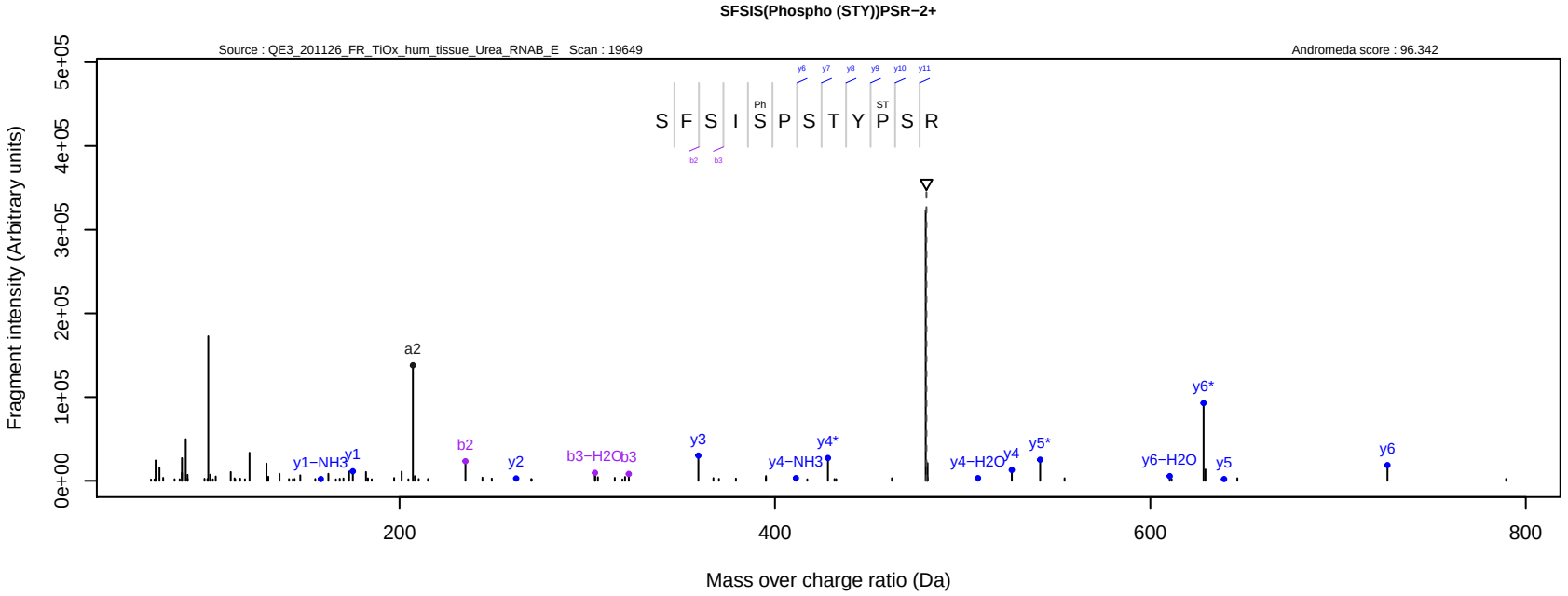
AAPEASS(Phospho (STY))PPASPLQHLLPGK−3+

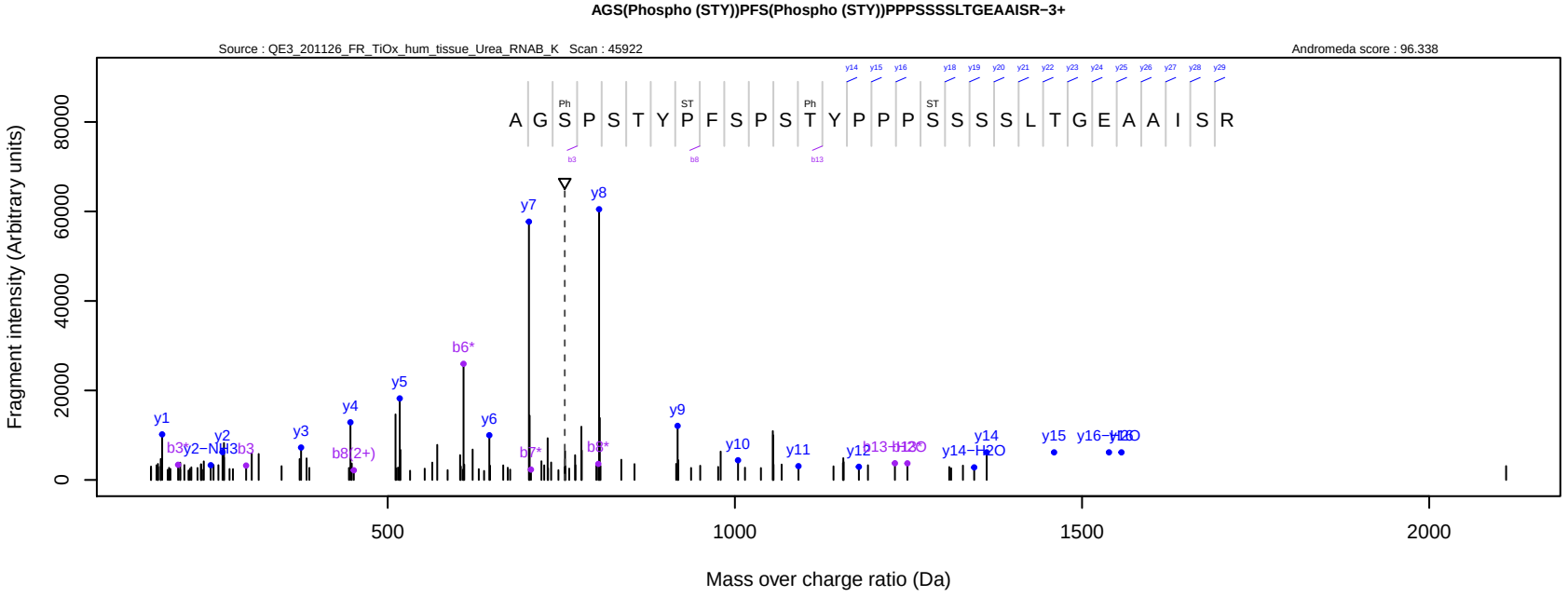


GSAPHSESDLPEQEEEILGS(Phospho (STY))DDDEQEDPNDYCK−3+

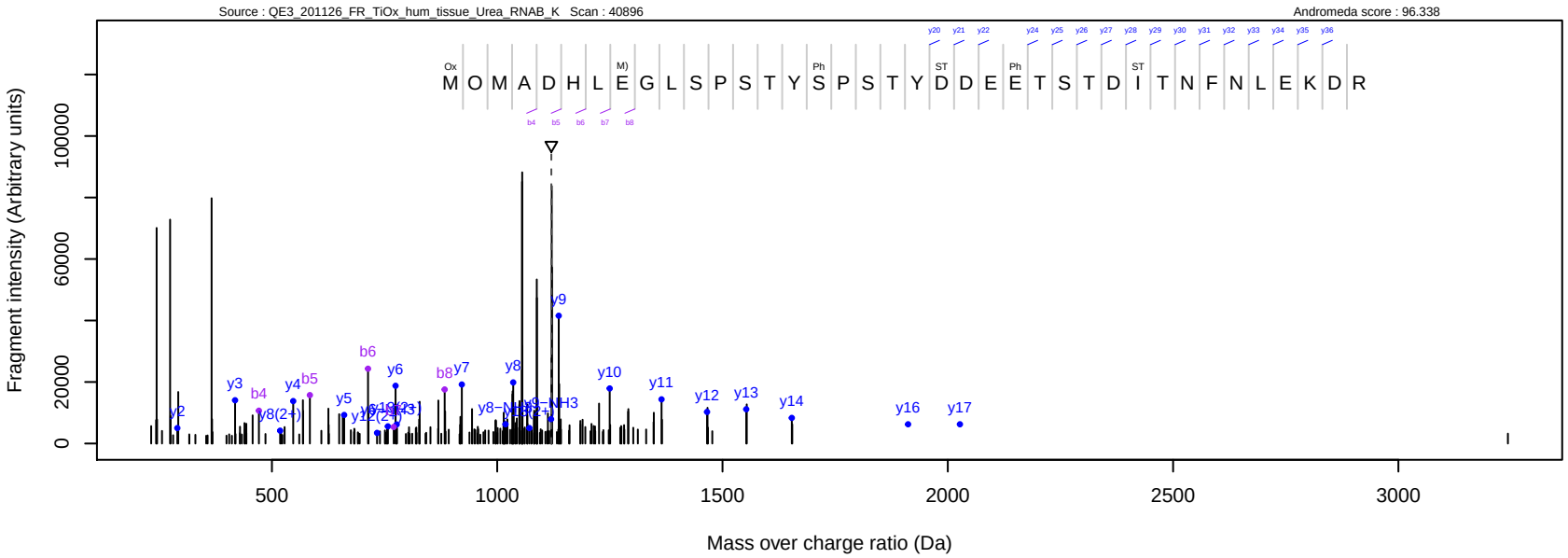



NIKS(Phospho (STY))VTELNGDIITNTMTLGDIVFK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 60670
Andromeda score : 96.46
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

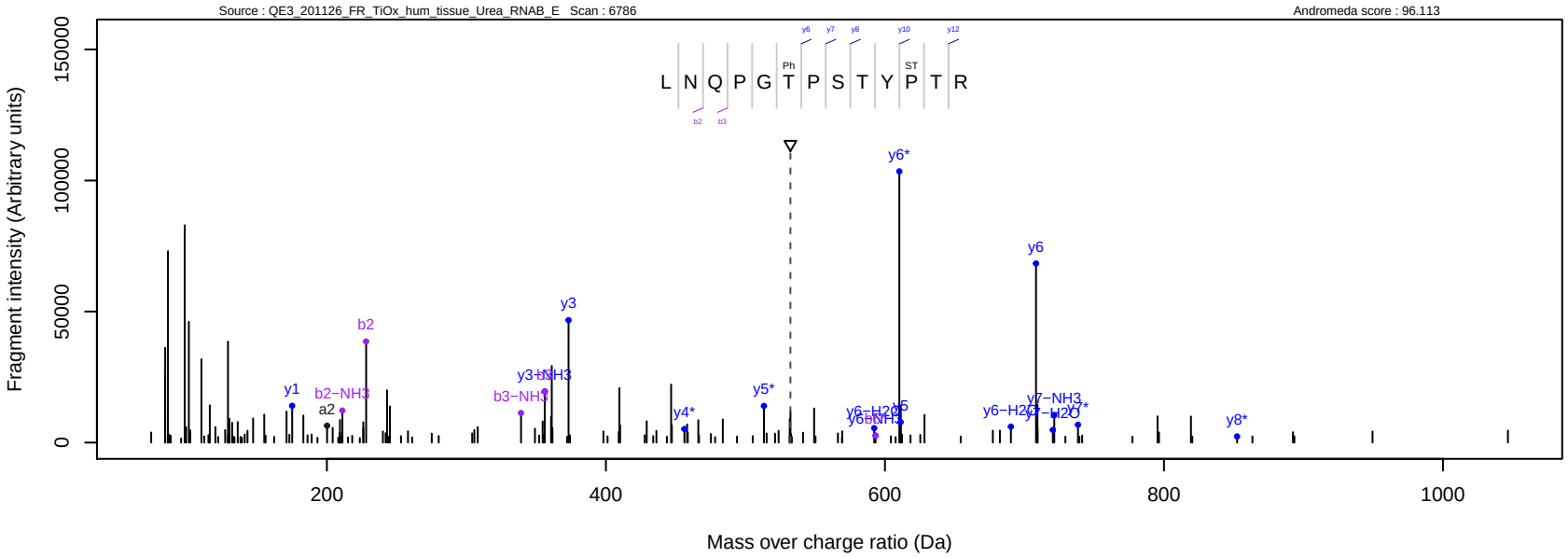

SFSIS(Phospho (STY))PSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 19649
Andromeda score : 96.342
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AGS(Phospho (STY))PFS(Phospho (STY))PPPSSSSLTGEAAISR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 45922
Andromeda score : 96.338
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

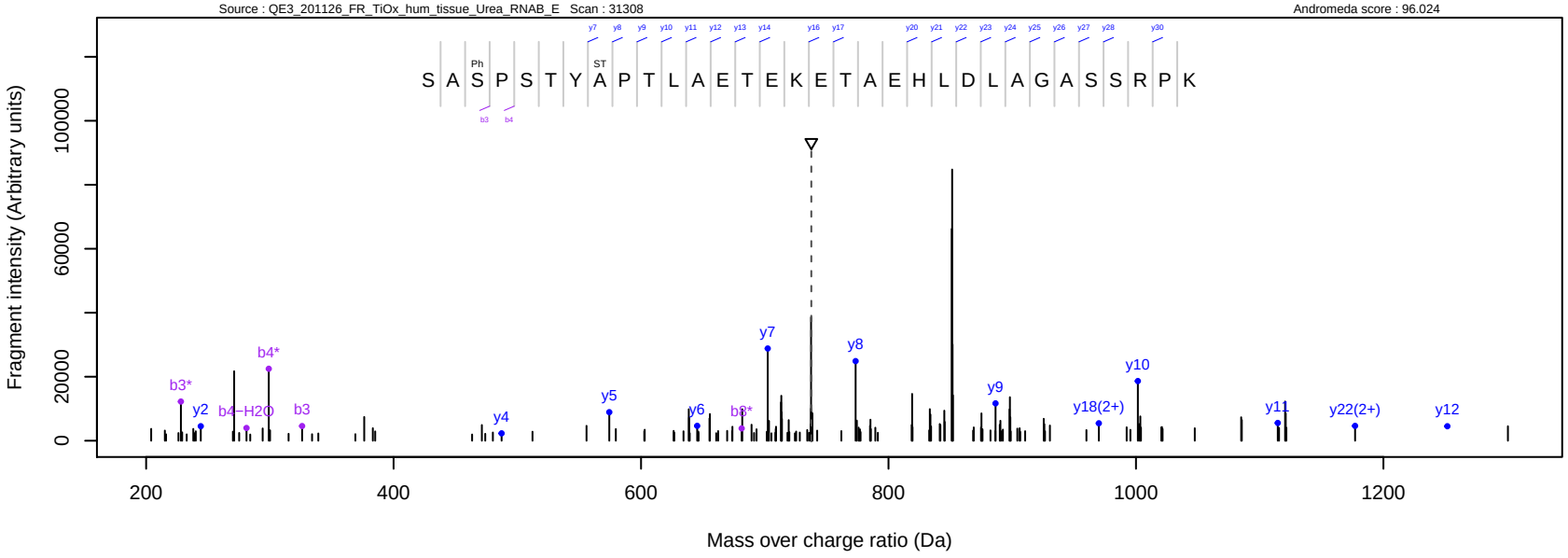
M(Oxidation (M))ADHLEGLS(Phospho (STY))S(Phospho (STY))DDEETSTDITNFNLEKDR−3+



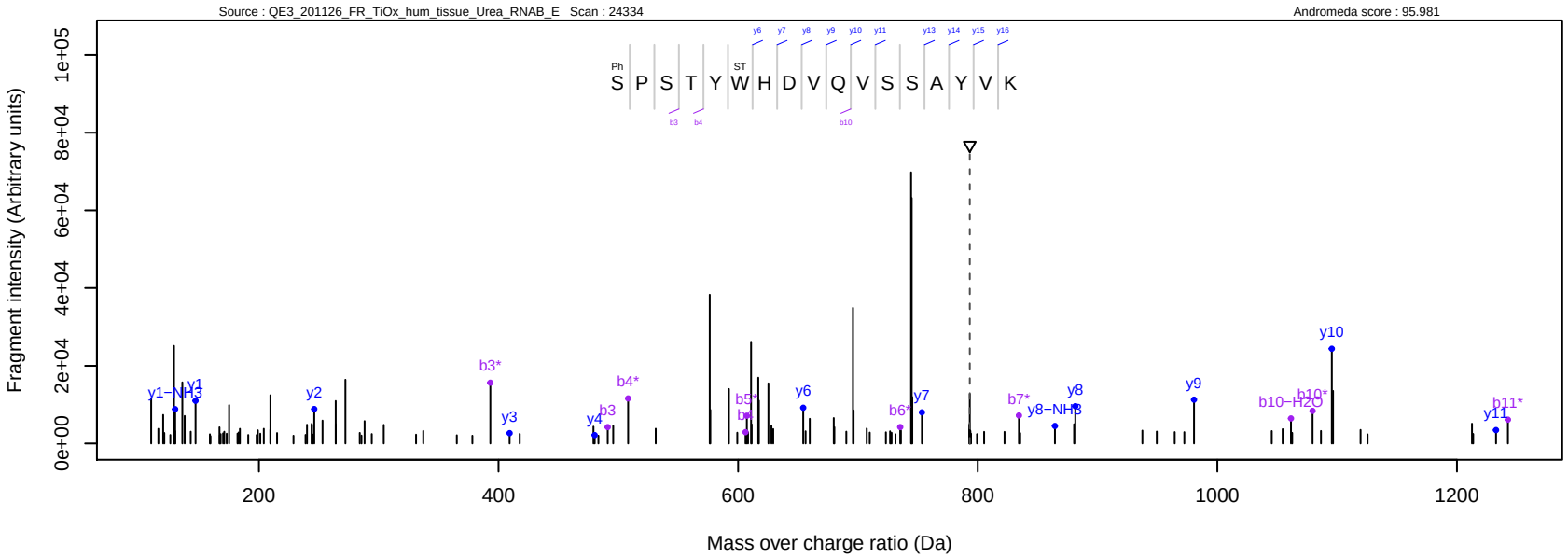
LNQPGT(Phospho (STY))PTR−2+



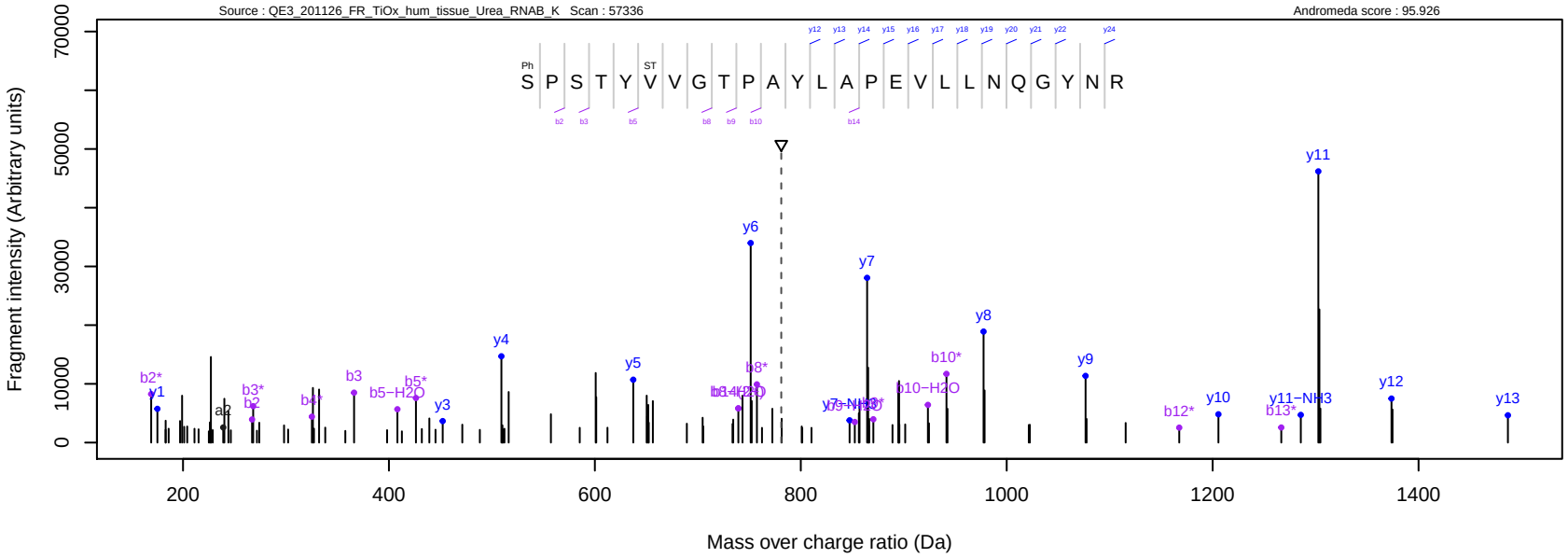
SAS(Phospho (STY))APTLAETEKETAEHLDLAGASSRPK−4+



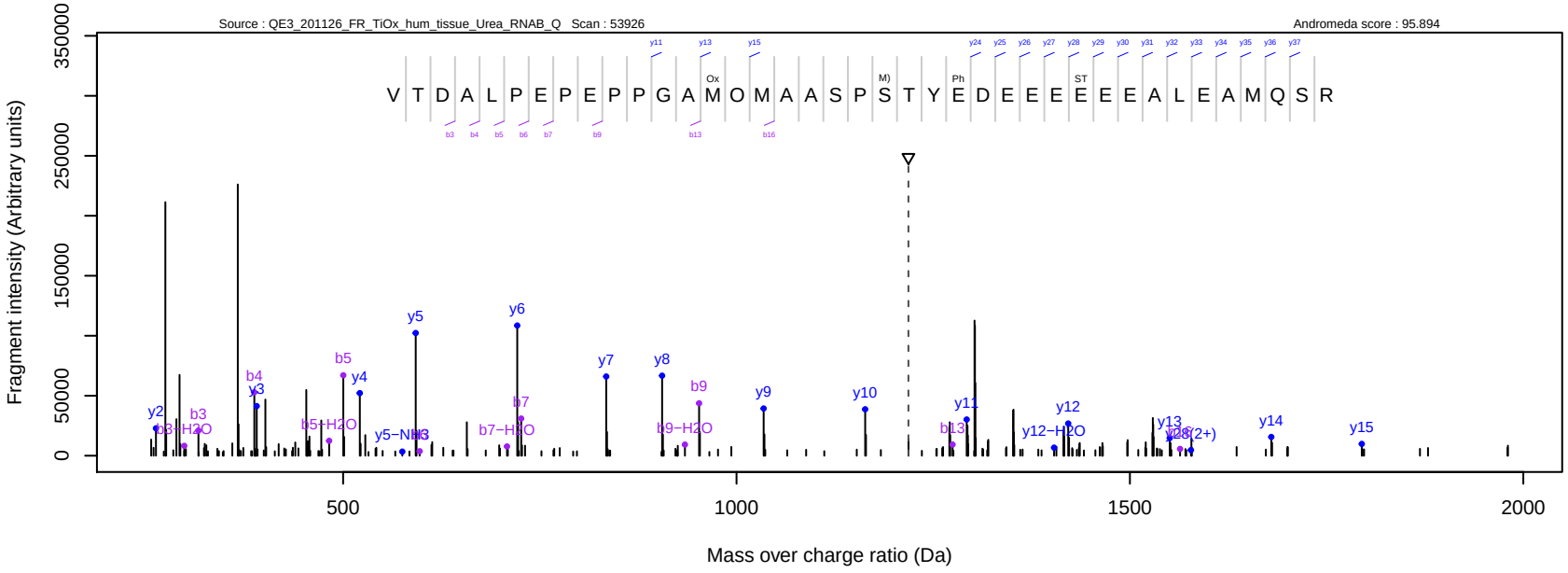
S(Phospho (STY))WHDVQVSSAYVK−2+



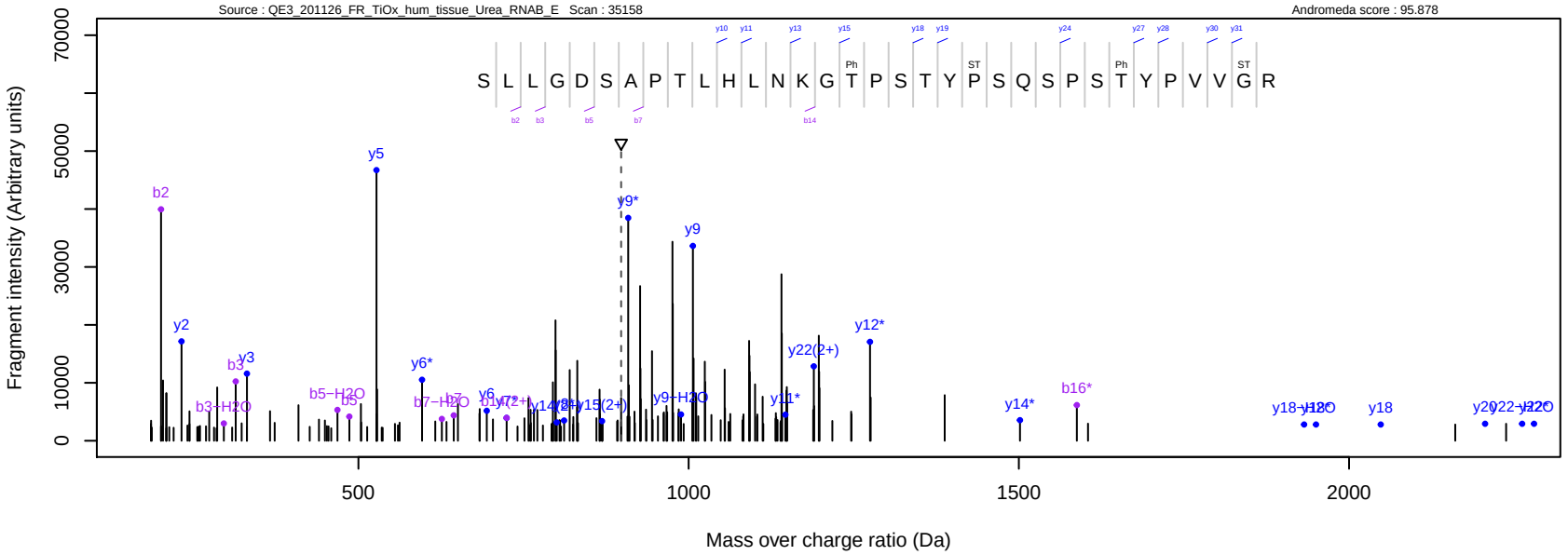
S(Phospho (STY))VVGTPAYLAPEVLLNQGYNR−3+



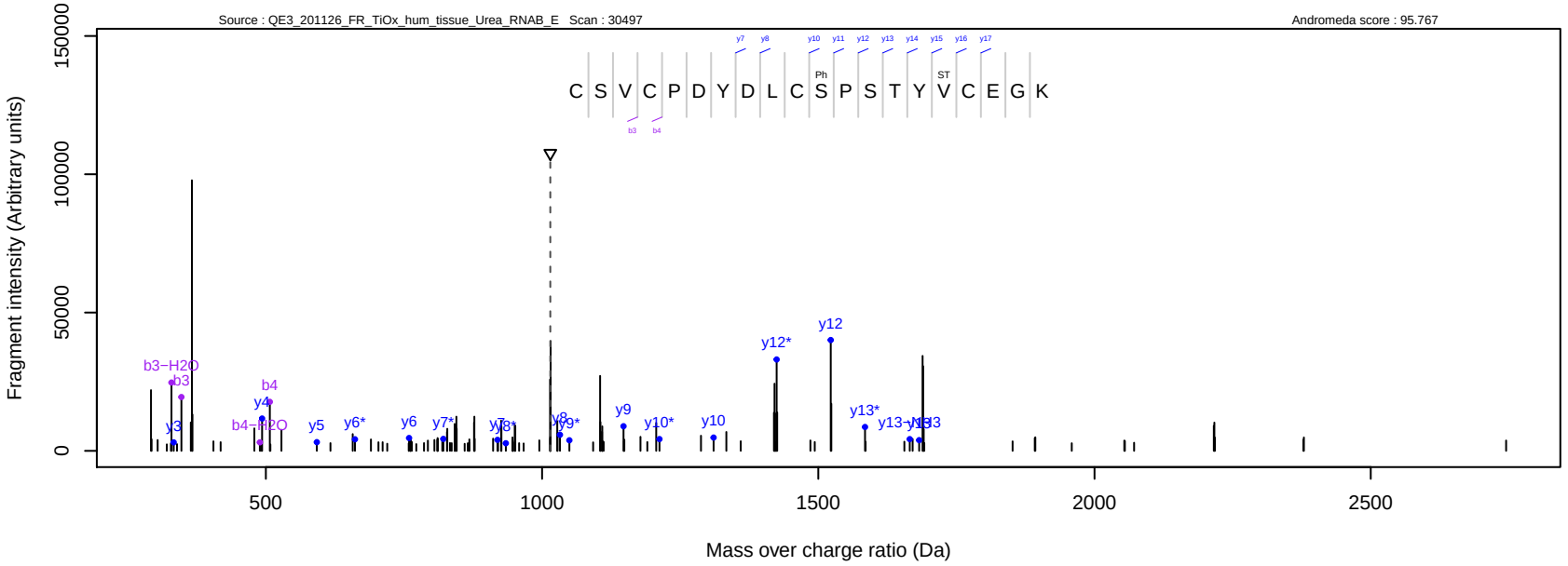
VTDALPEPEPPGAM(Oxidation (M))AAS(Phospho (STY))EDEEEEEEALEAMQSR−3+



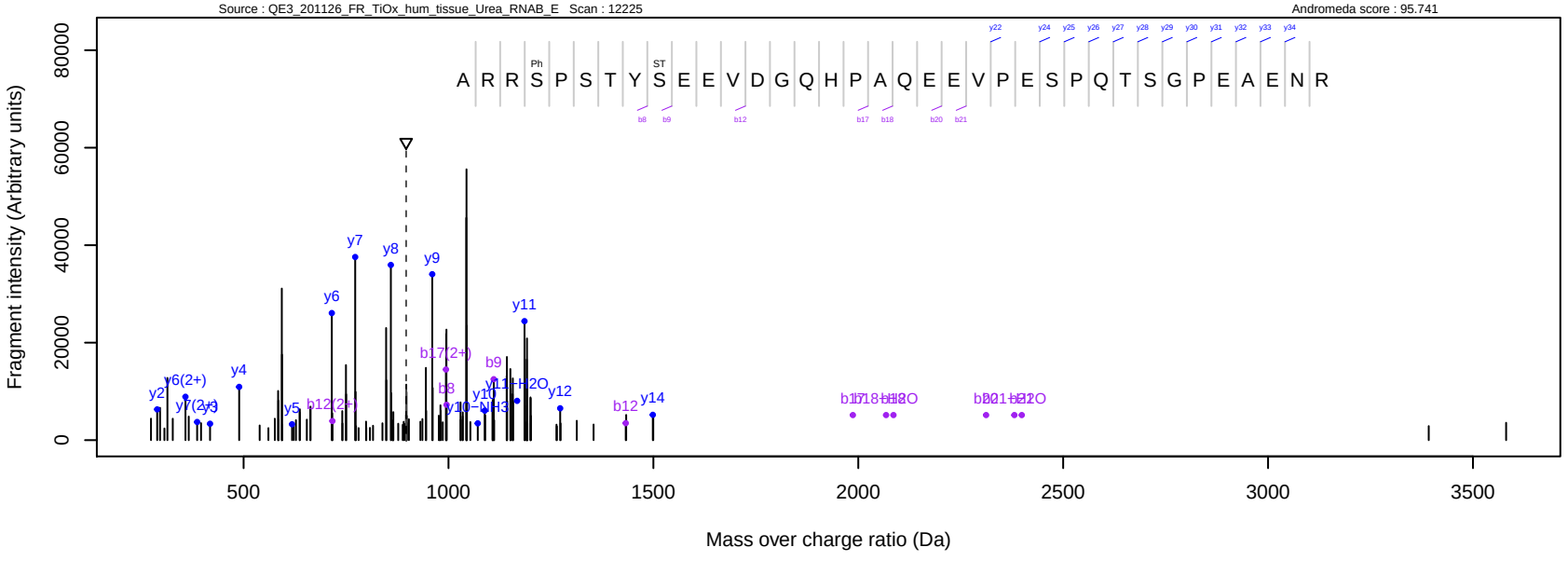
SLLGDSAPTLHLNKGT(Phospho (STY))PSQS(Phospho (STY))PVVGR−3+



CSVCPDYDLCS(Phospho (STY))VCEGK−2+



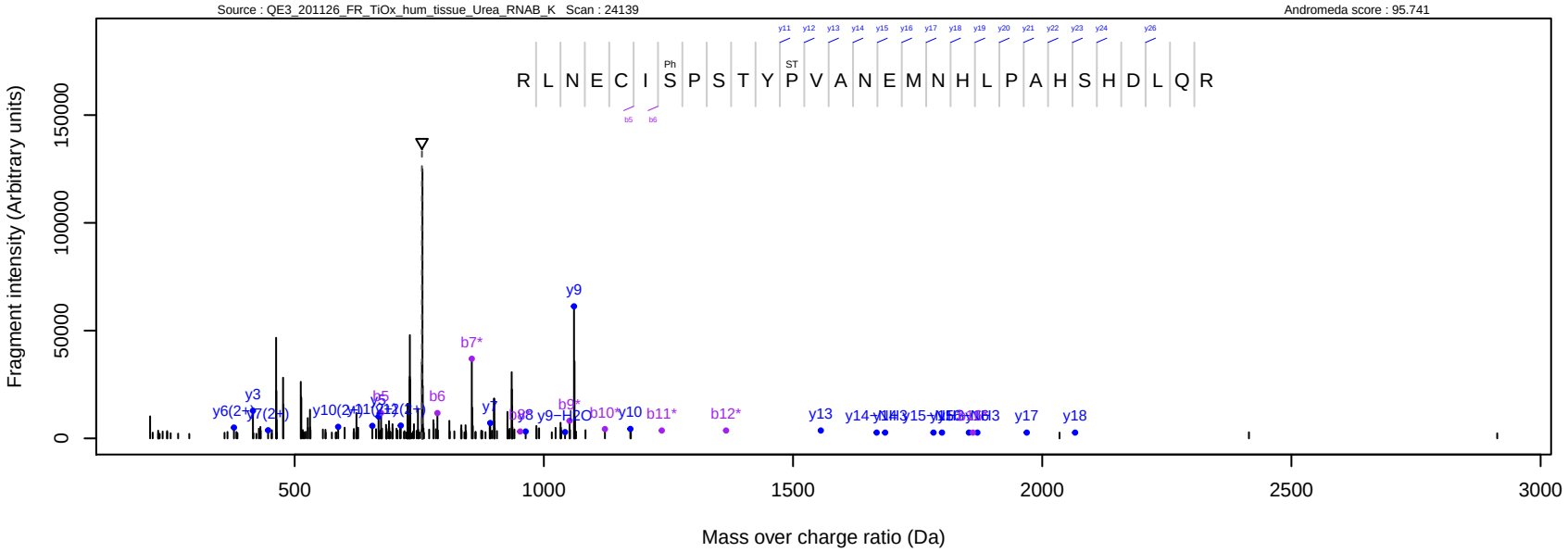
ARRS(Phospho (STY))SEEVDGQHPAQEEVPESPQTSGPEAENR−4+



RLNECIS(Phospho (STY))PVANEMNHLPAHSHDLQR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 24139

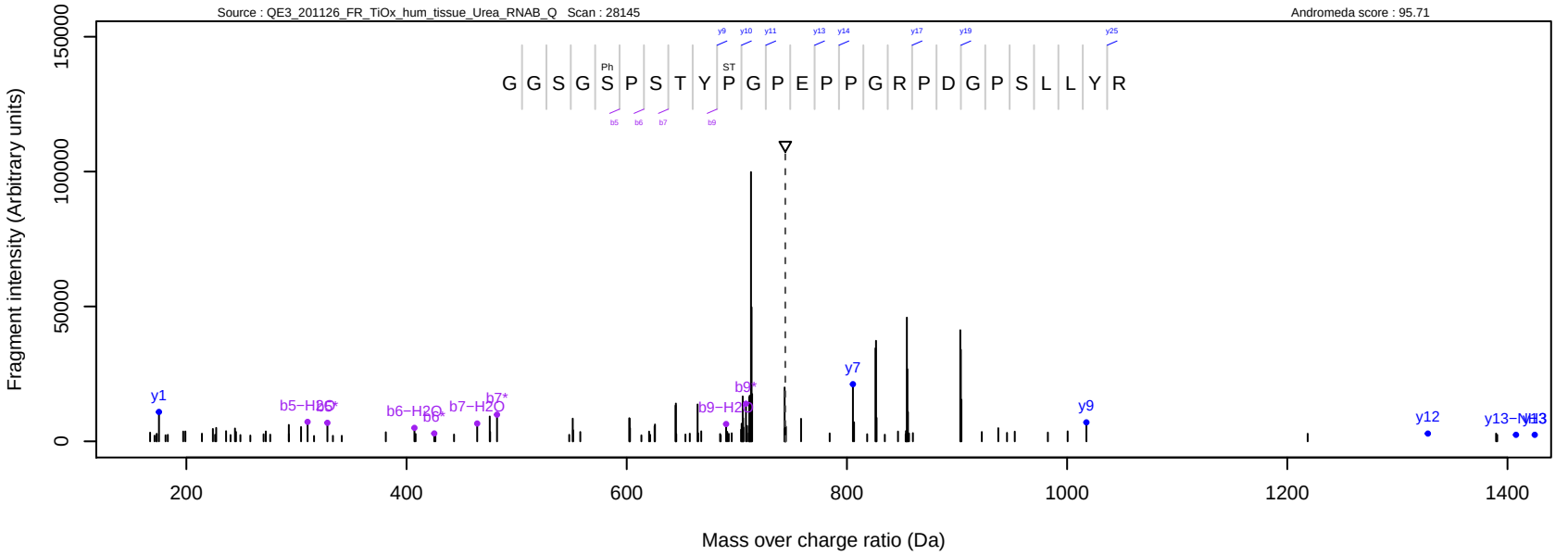
Andromeda score : 95.741



GGSGS(Phospho (STY))PGPEPPGRPDGPSLLYR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 28145

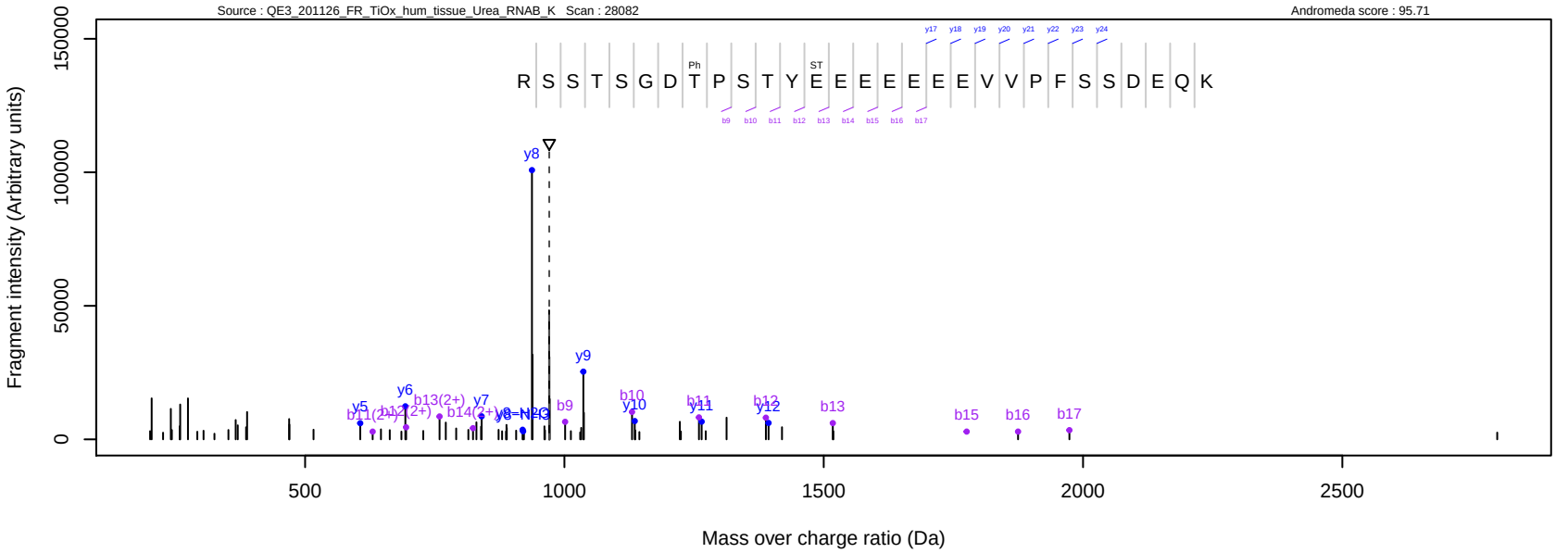
Andromeda score : 95.71

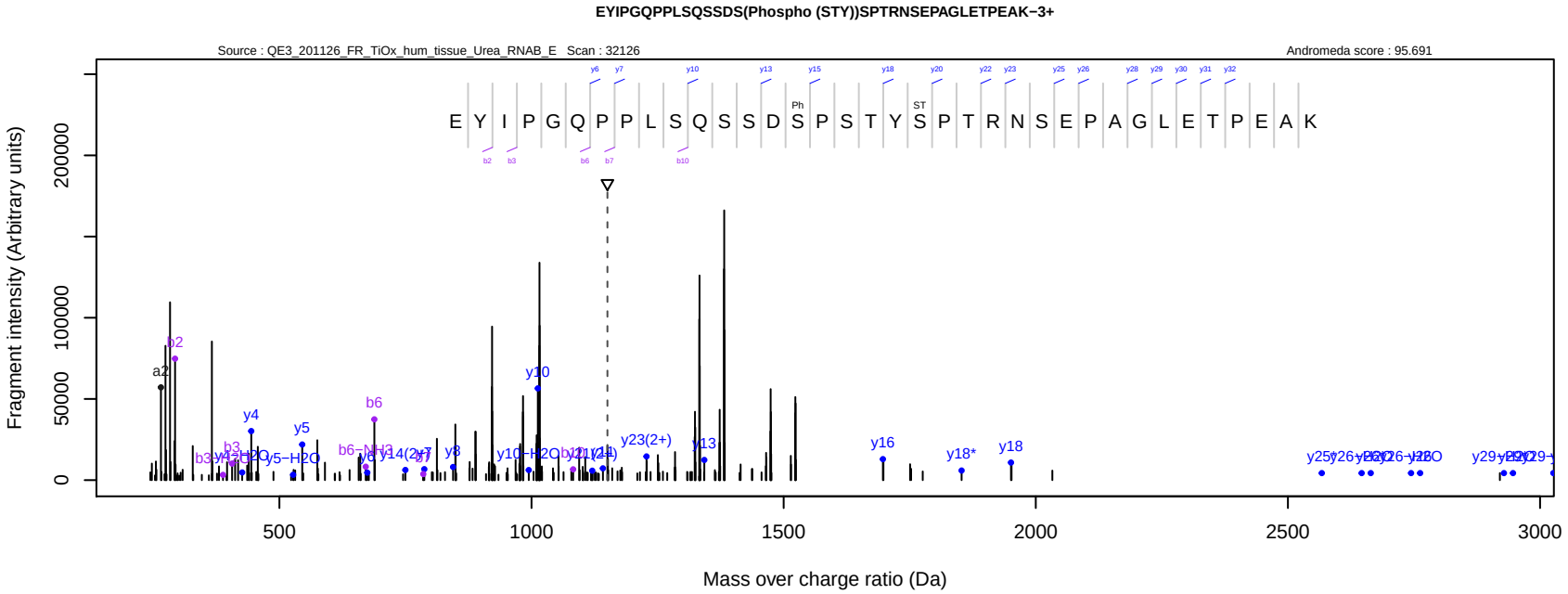


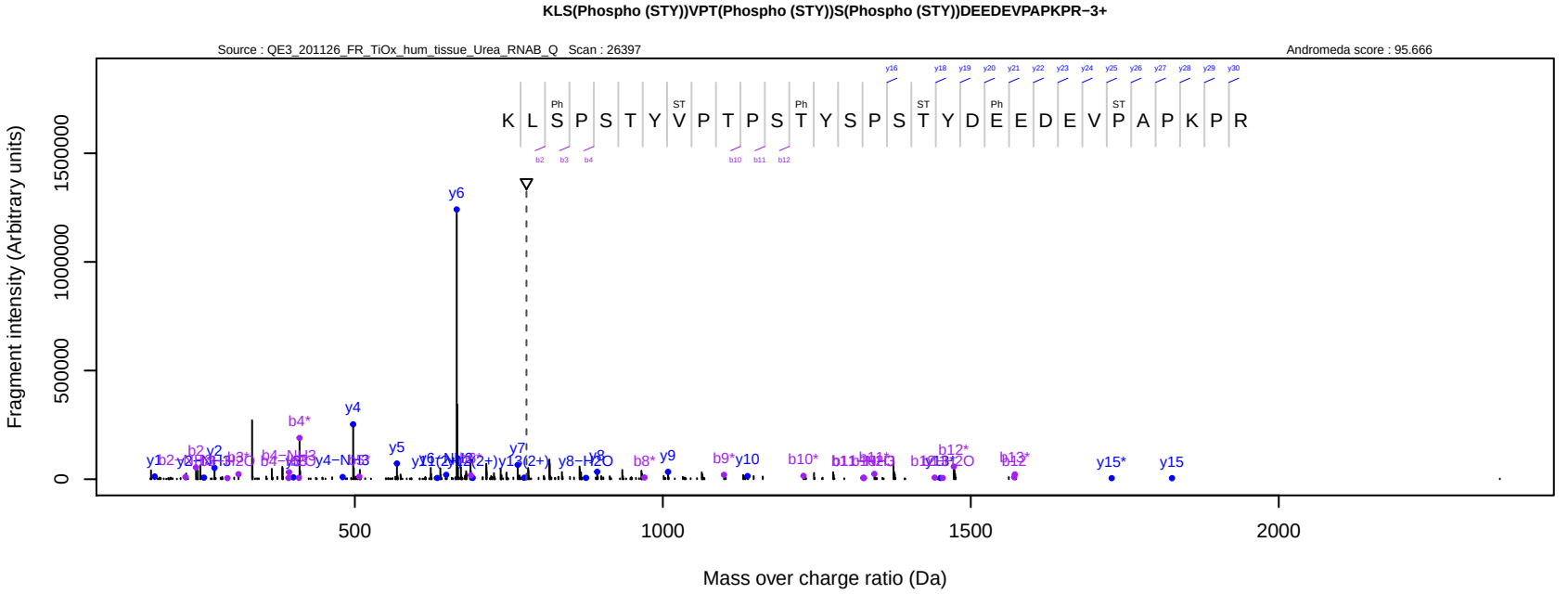
RSSTSGDT(Phospho (STY))EEEEEEEVVPFSSDEQK−3+

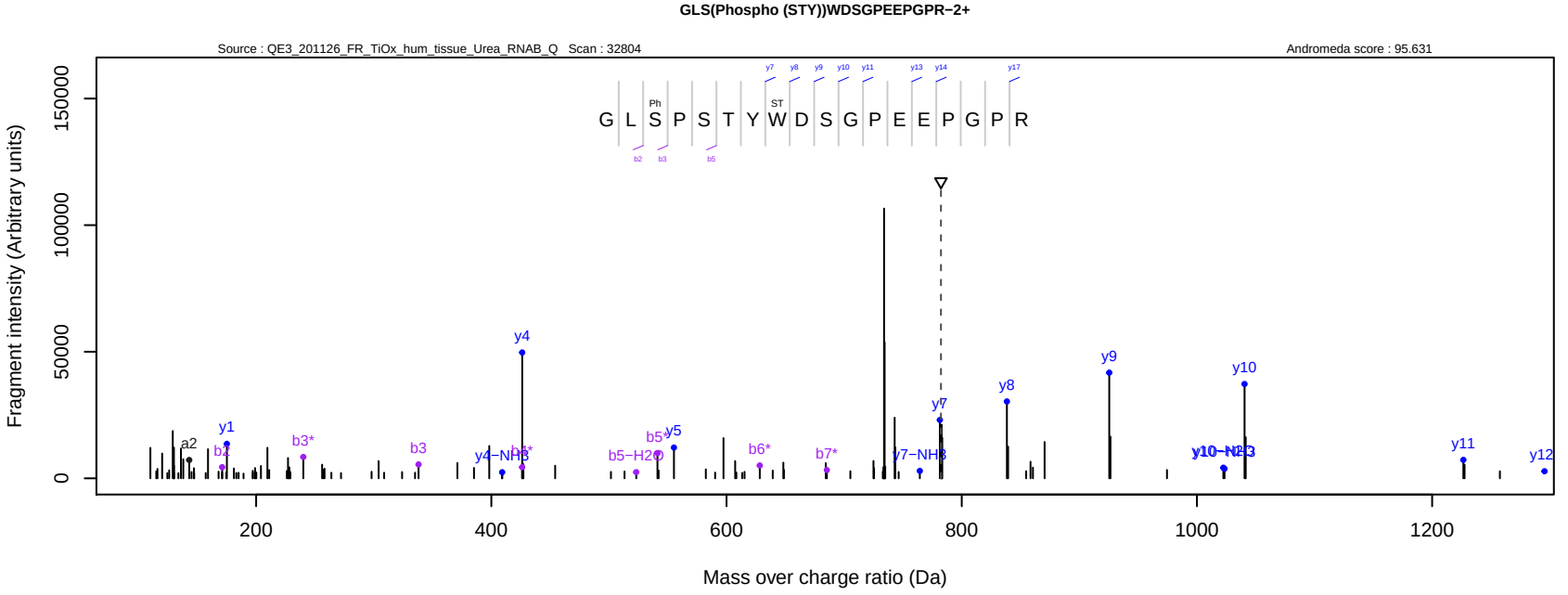
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 28082

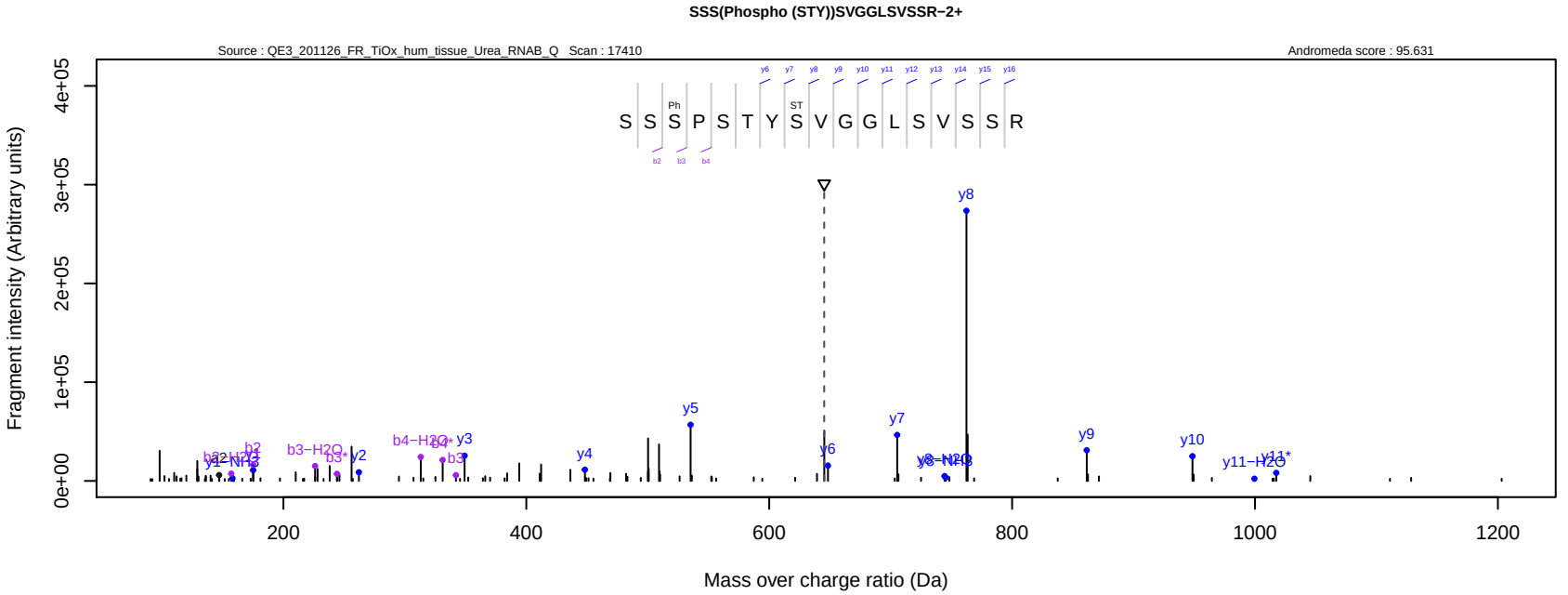
Andromeda score : 95.71

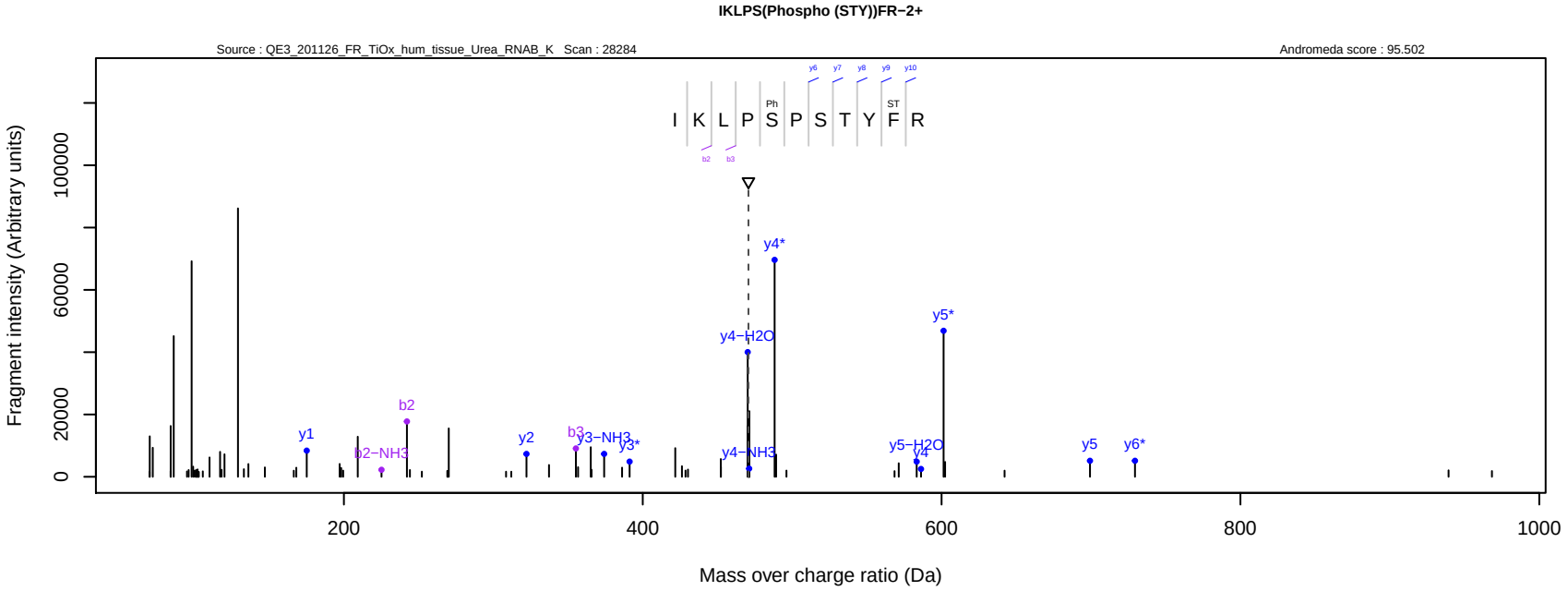


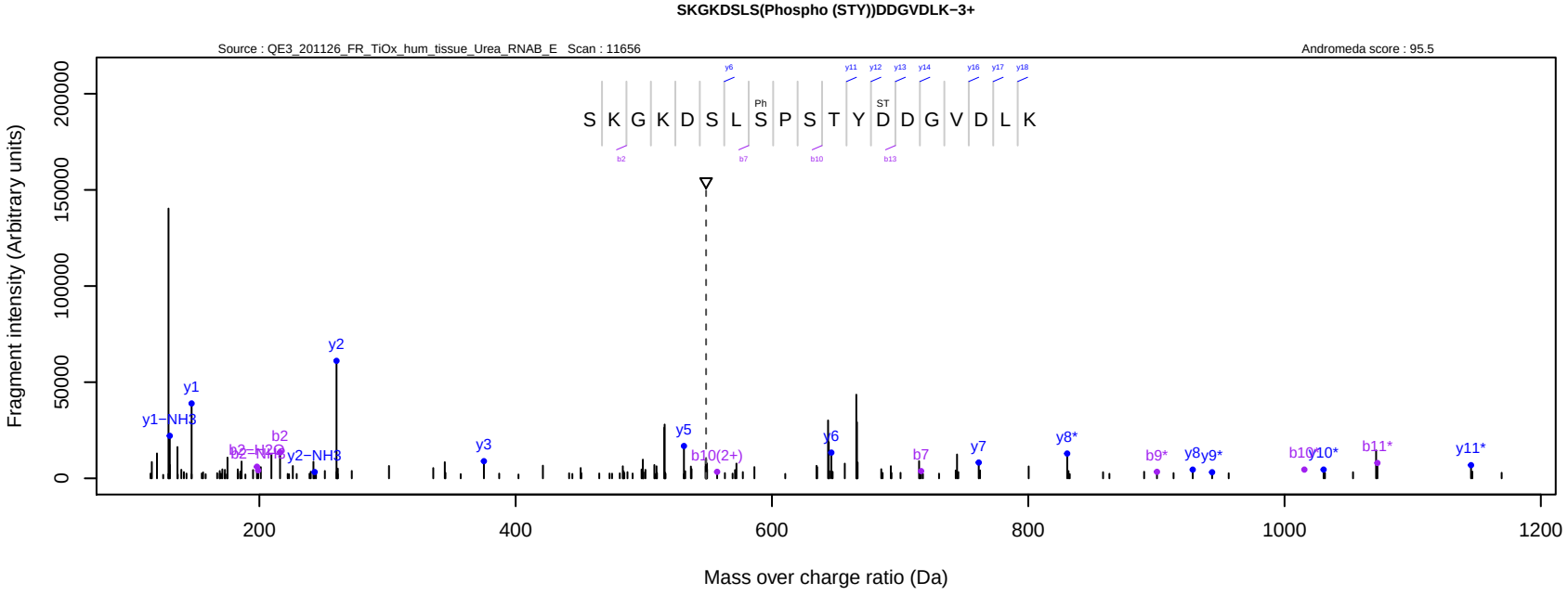

EYIPGQPPLSQSSDSPSTYSPTRNSEPAGLETPEAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 32126
Andromeda score : 95.691
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

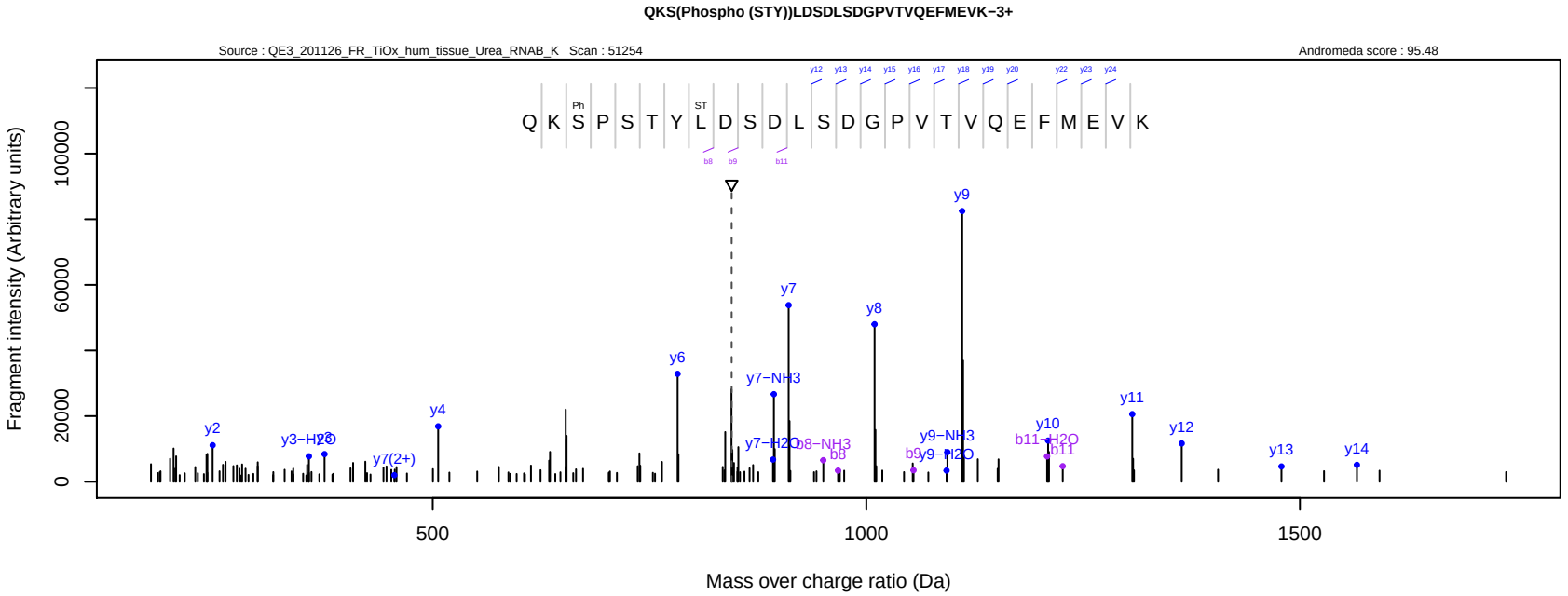

KLS(Phospho (STY))VPT(Phospho (STY))S(Phospho (STY))DEEDEVPAPKPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 26397
Andromeda score : 95.666
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

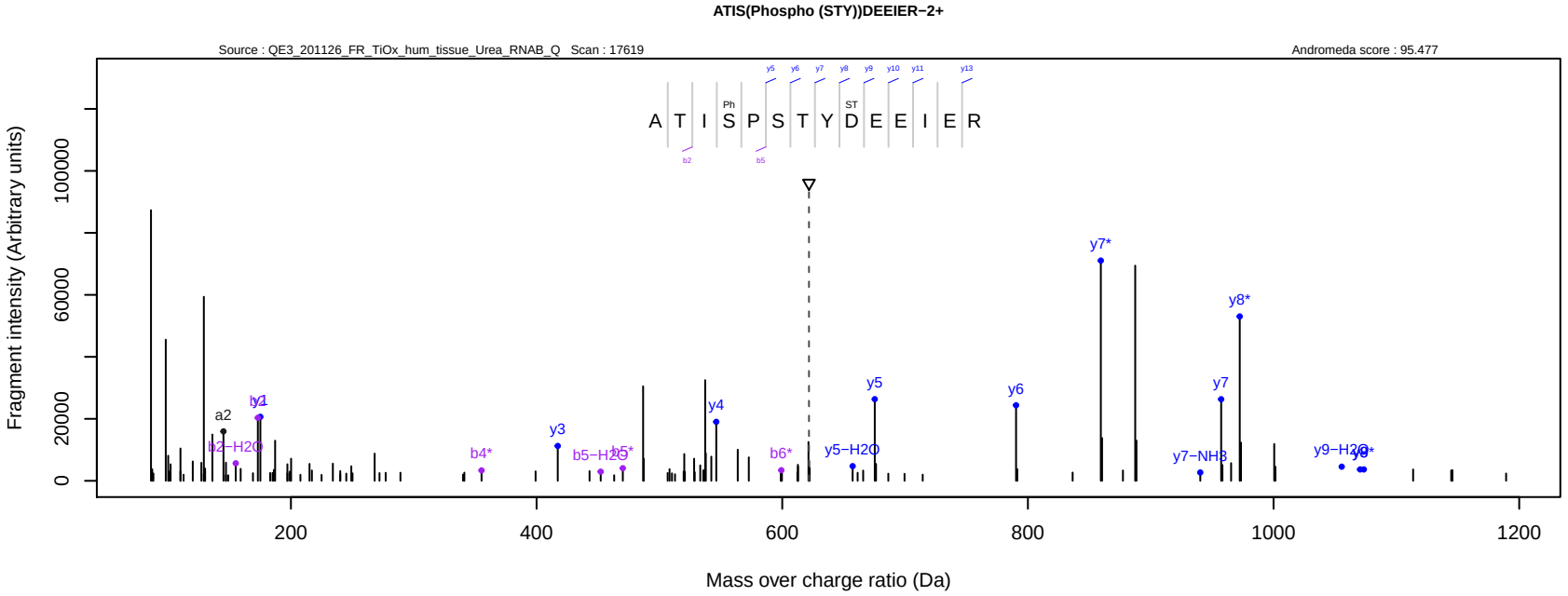

GLS(Phospho (STY))WDSGPEEPGPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 32804
Andromeda score : 95.631
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

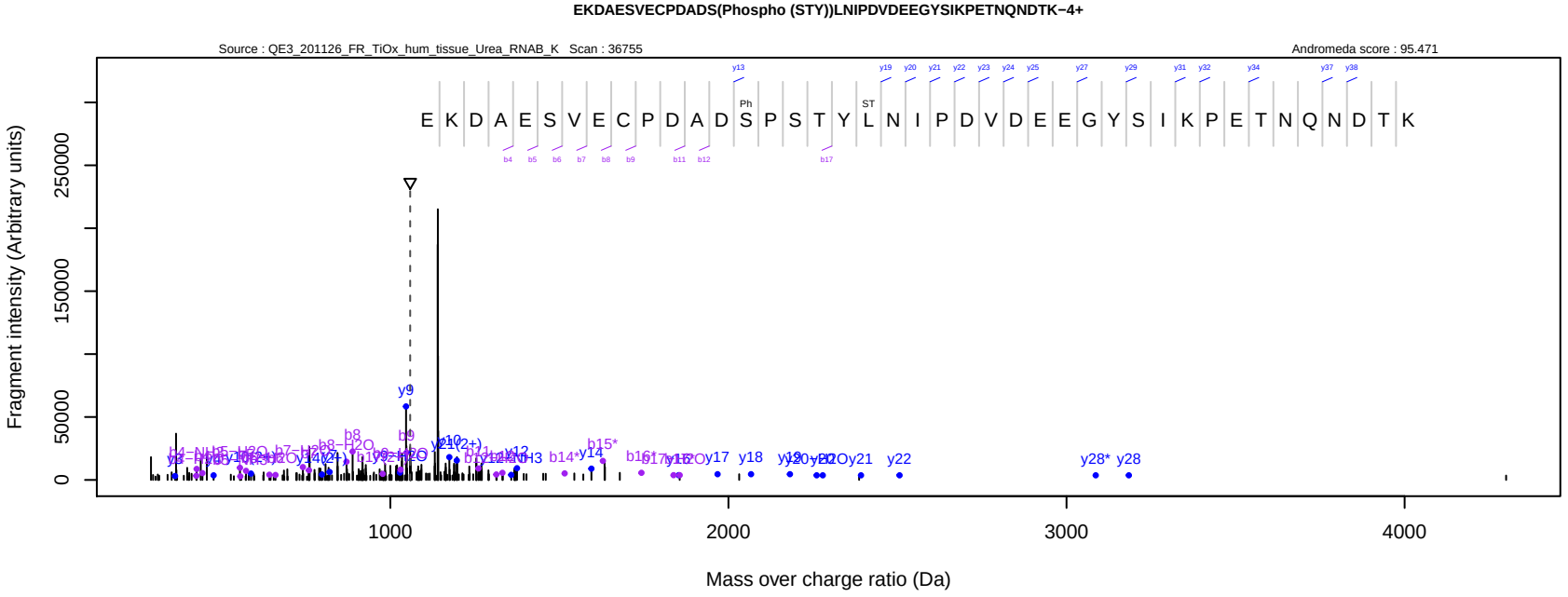

SSS(Phospho (STY))SVGGLSVSSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 17410
Andromeda score : 95.631
S S S P S T Y S V G G L S V S S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


IKLPS(Phospho (STY))FR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 28284
Andromeda score : 95.502
I K L P S P S T Y F R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

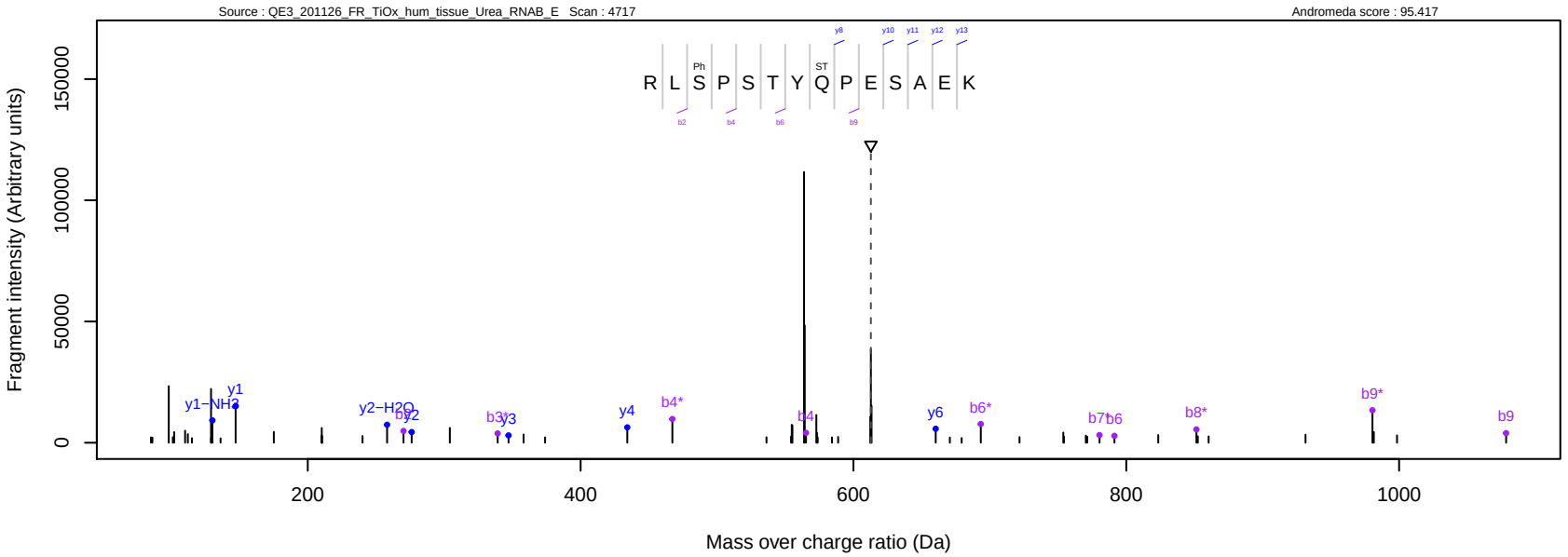

SKGKDSLS(Phospho (STY))DDGVDLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 11656
Andromeda score : 95.5
S K G K D S L S P S T Y D D G V D L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QKS(Phospho (STY))LDSDLSDGPVTVQEFMEVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 51254
Andromeda score : 95.48
Q K S P S T Y L D S D L S D G P V T V Q E F M E V K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

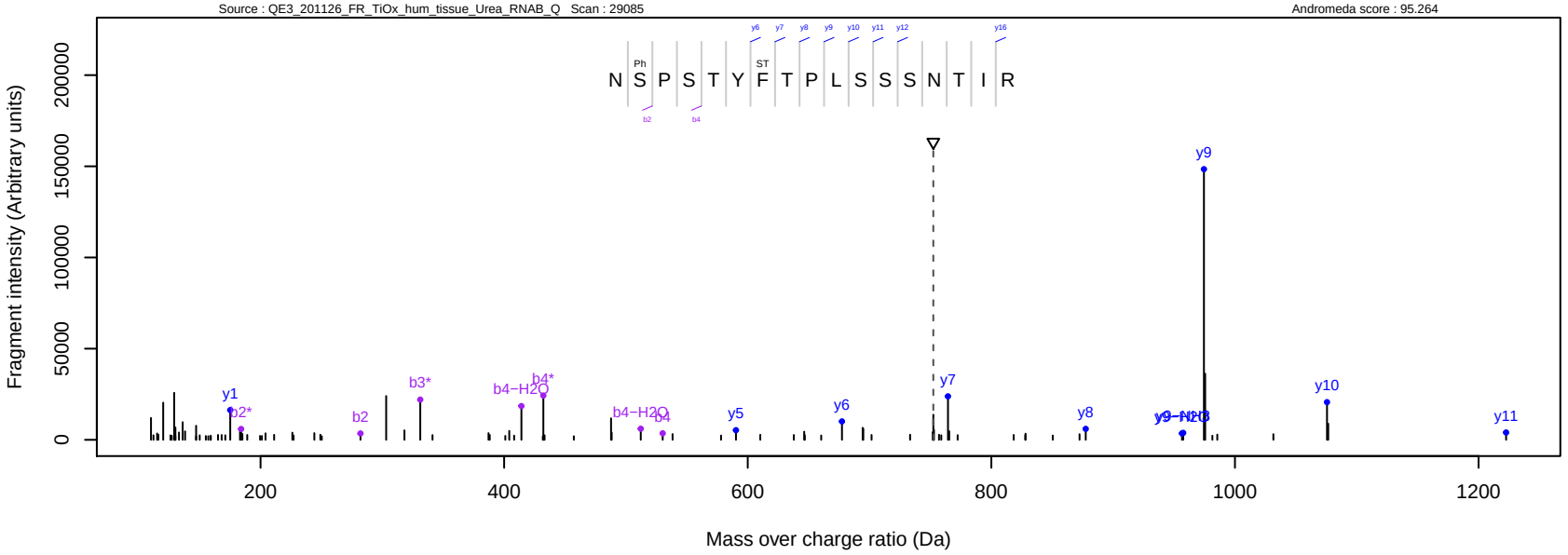

ATIS(Phospho (STY))DEEIER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 17619
Andromeda score : 95.477
A T I S P S T Y D E E I E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EKDAESVECPDADS(Phospho (STY))LNIPDVDEEGYSIKPETNQNDTK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 36755
Andromeda score : 95.471
E K D A E S V E C P D A D S P S T Y L N I P D V D E E G Y S I K P E T N Q N D T K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

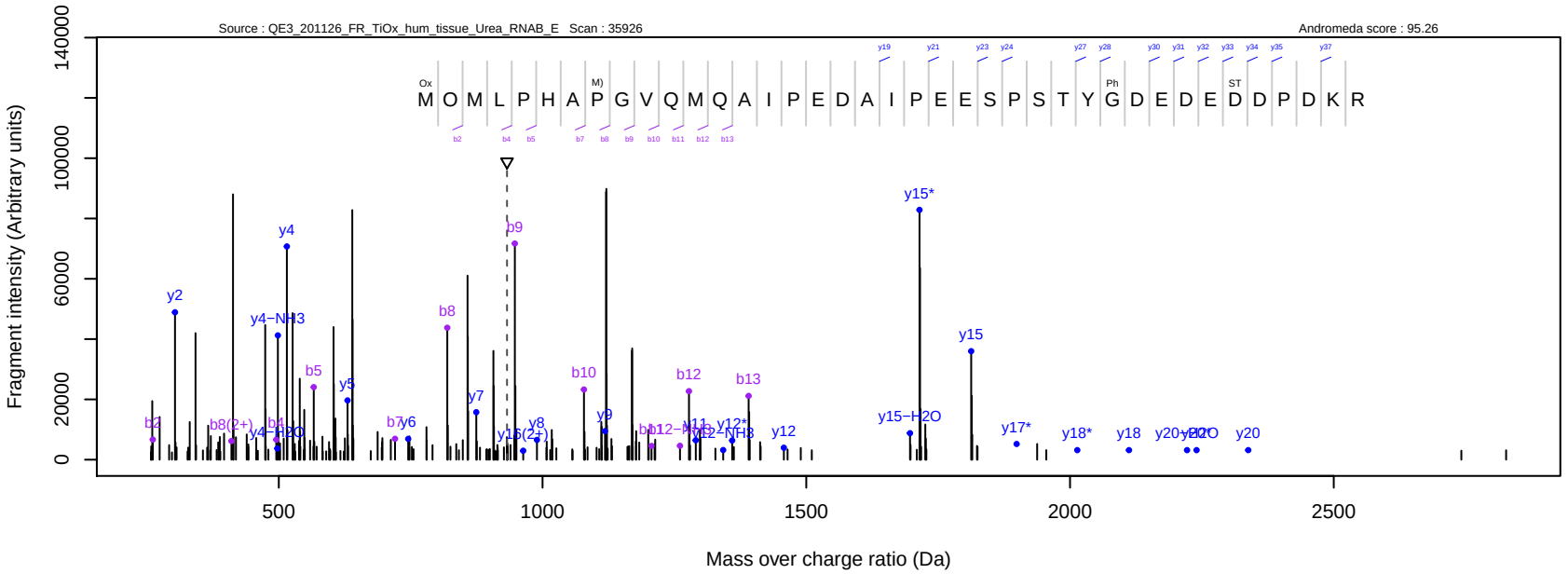
RLS(Phospho (STY))QPESAEK−2+



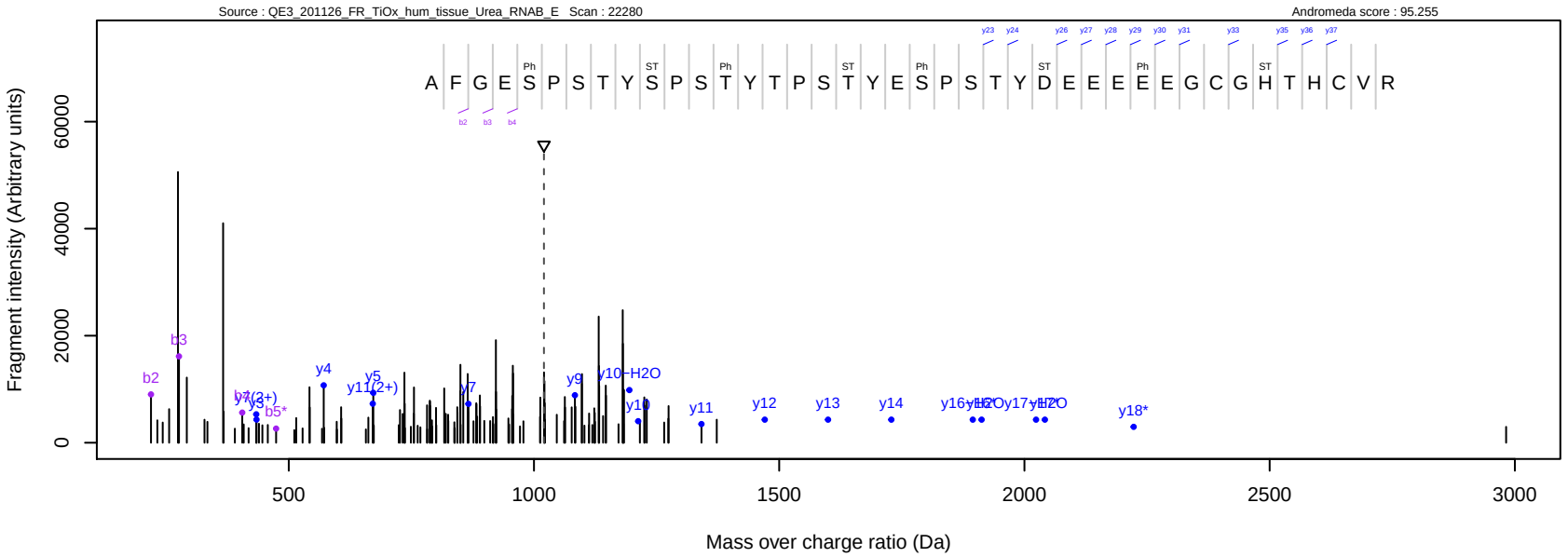
NS(Phospho (STY))FTPLSSSNTIR−2+



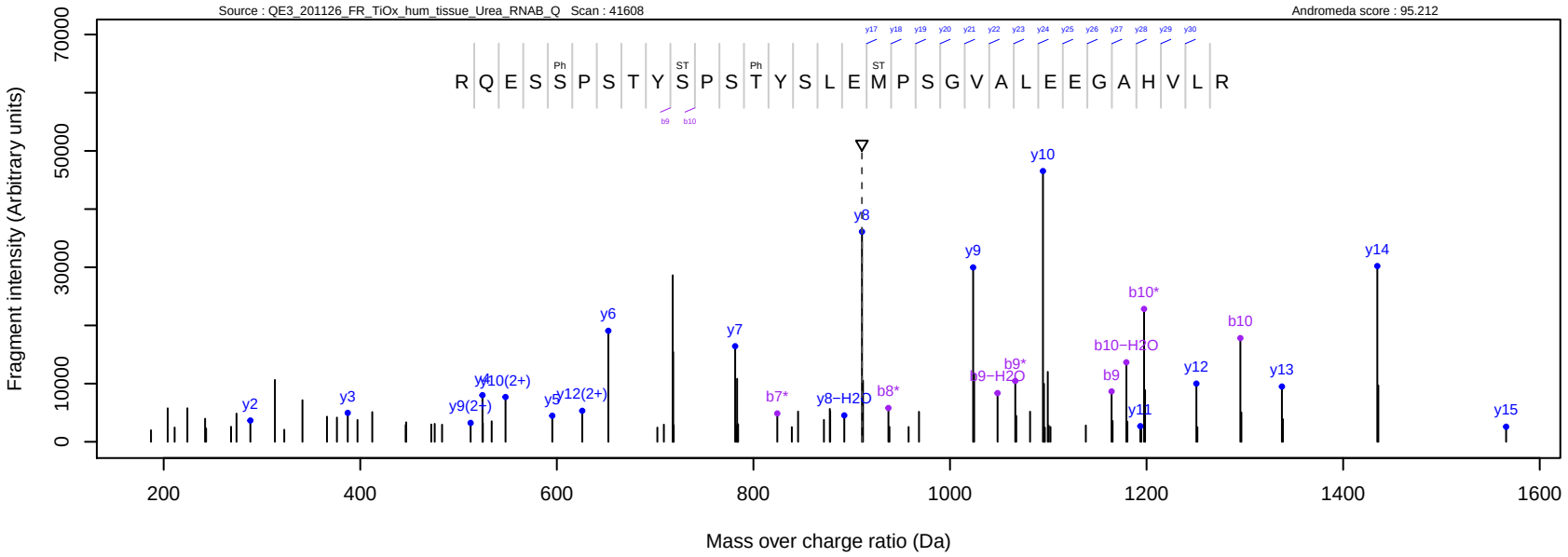
M(Oxidation (M))LPHAPGVQMQAIPEDAIPEES(Phospho (STY))GDEDEDDPDKR−4+



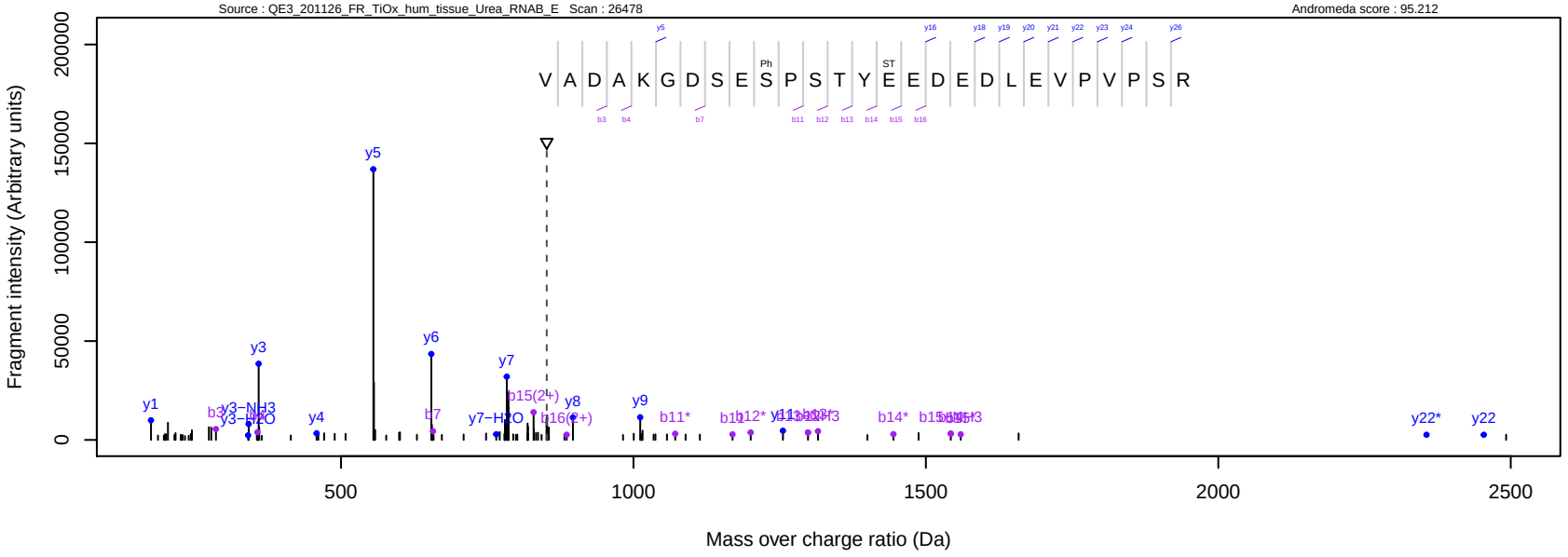
AFGES(Phospho (STY))S(Phospho (STY))T(Phospho (STY))ES(Phospho (STY))DEEEEEGCGHTHCVR−3+



RQESS(Phospho (STY))S(Phospho (STY))SLEMPSGVALEEGAHVLR−3+



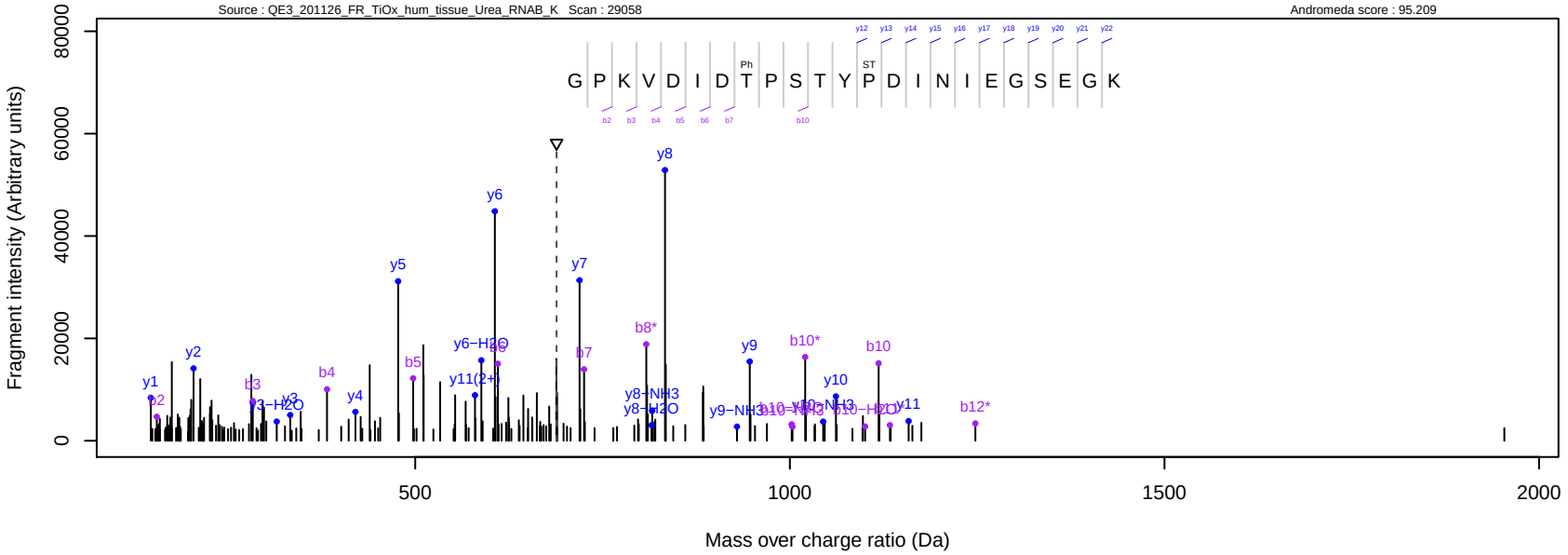
VADAKGDSES(Phospho (STY))EEDEDLEVPVPSR−3+



GPKVDIDT(Phospho (STY))PDINIEGSEGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 29058

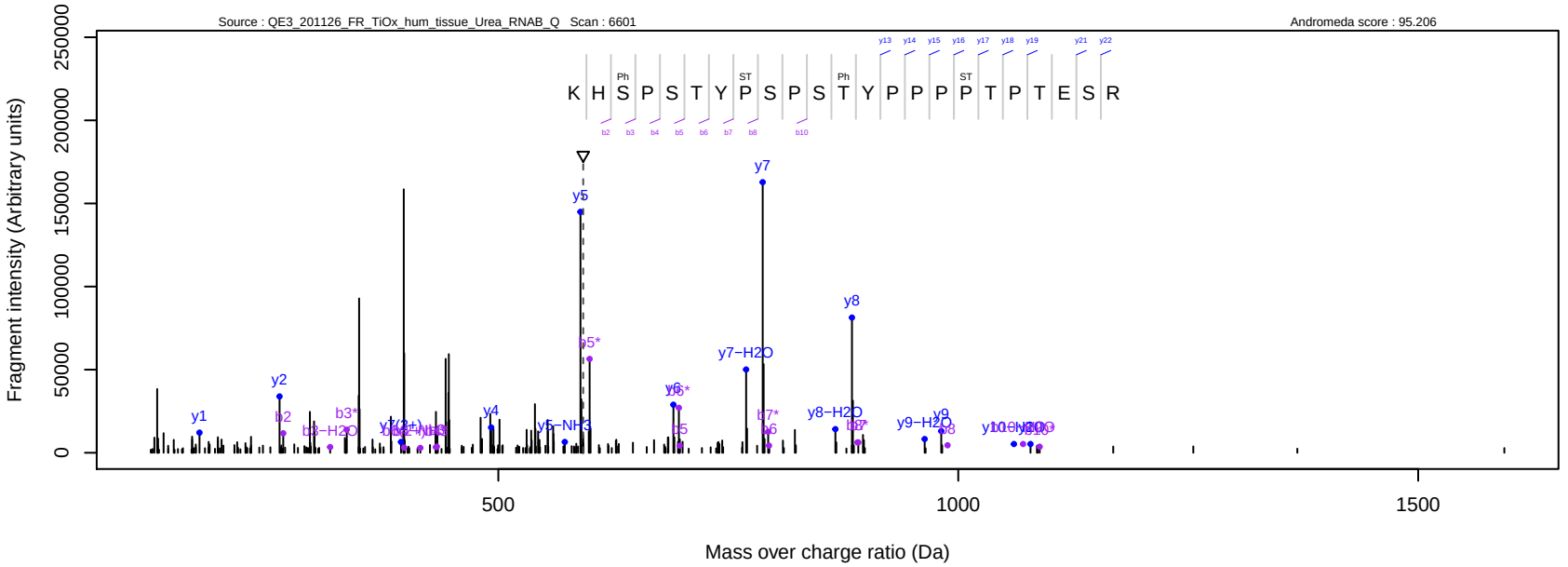
Andromeda score : 95.209



KHS(Phospho (STY))PS(Phospho (STY))PPPPTPTESR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 6601

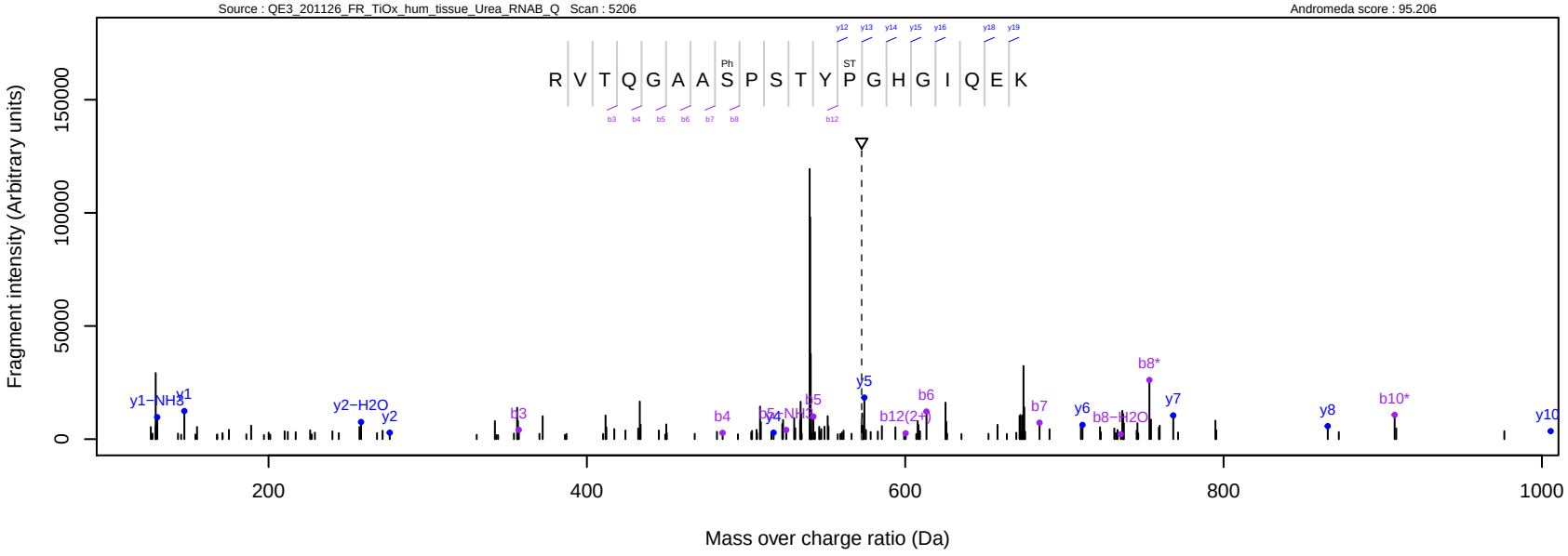
Andromeda score : 95.206



RVTQGAAS(Phospho (STY))PGHGIQEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 5206

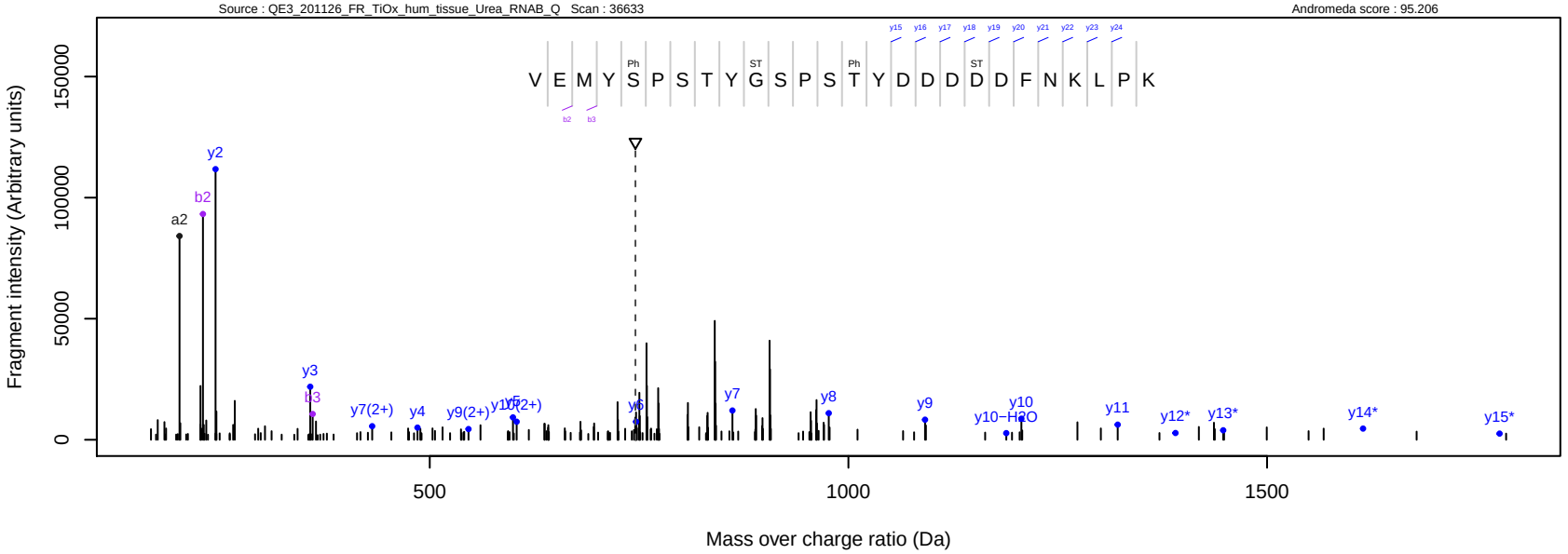
Andromeda score : 95.206



VEMYS(Phospho (STY))GS(Phospho (STY))DDDDDFNKLPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 36633

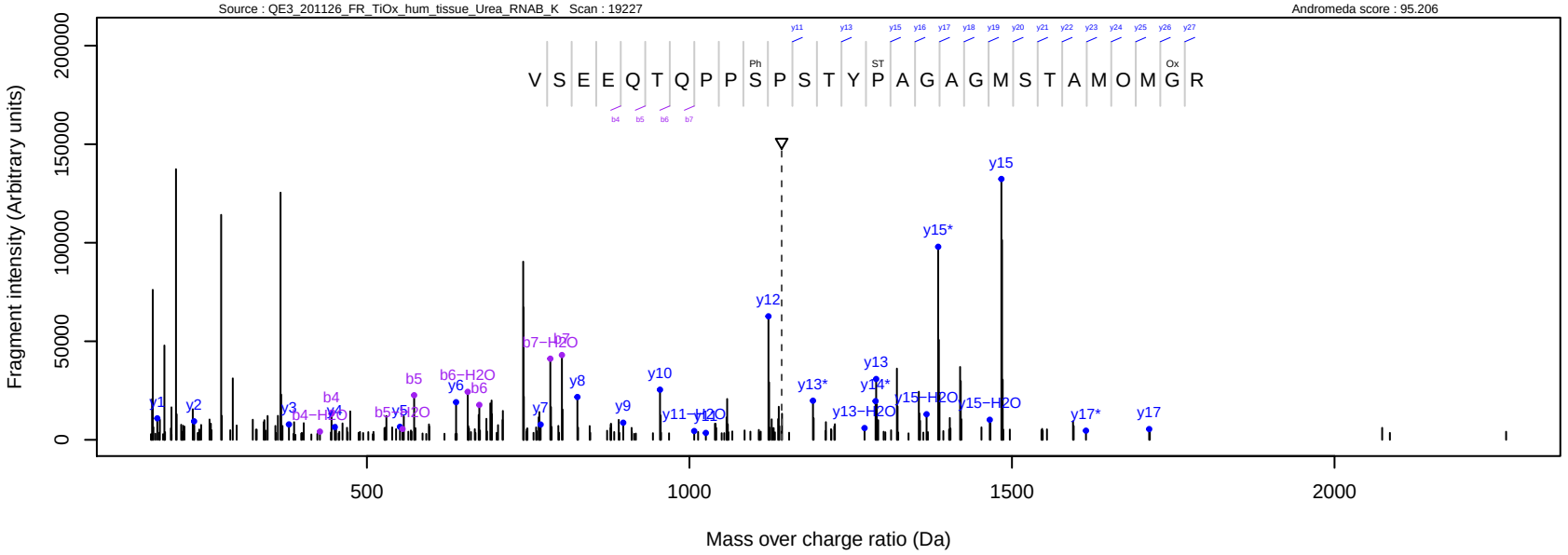
Andromeda score : 95.206



VSEEQTQPPS(Phospho (STY))PAGAGMSTAM(Oxidation (M))GR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 19227

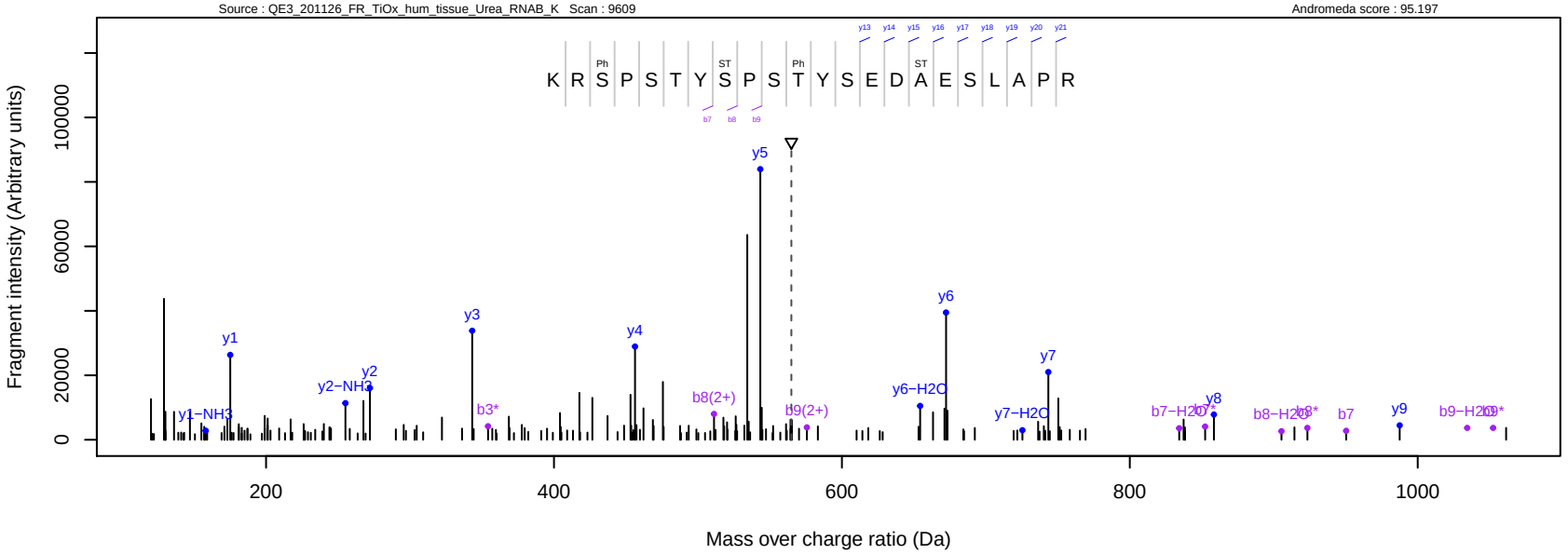
Andromeda score : 95.206

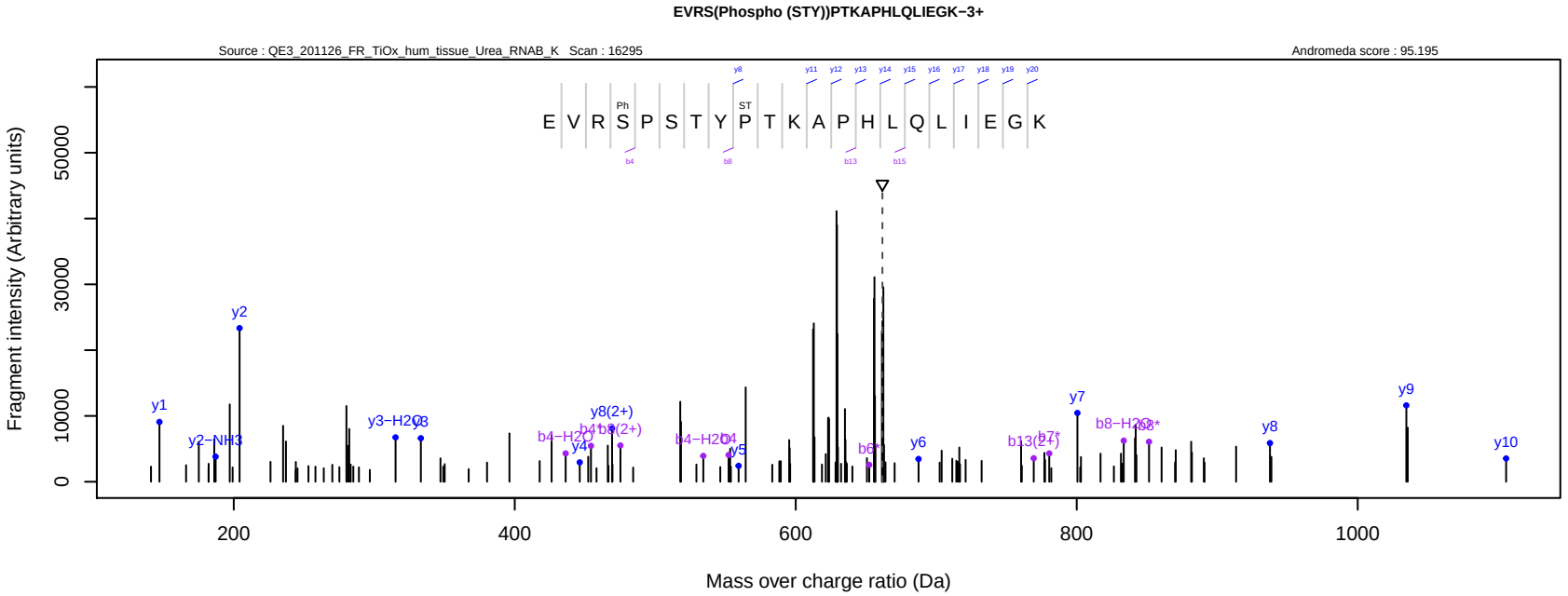


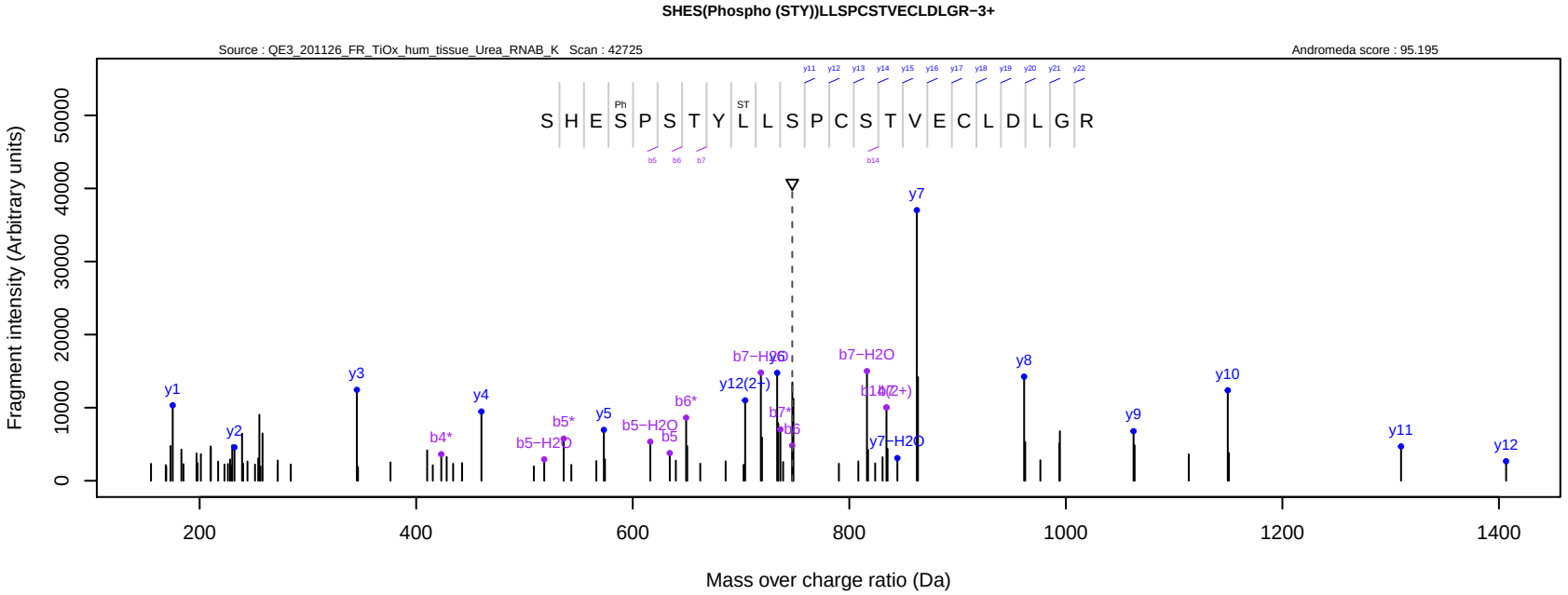
KRS(Phospho (STY))S(Phospho (STY))SEDAESLAPR−3+

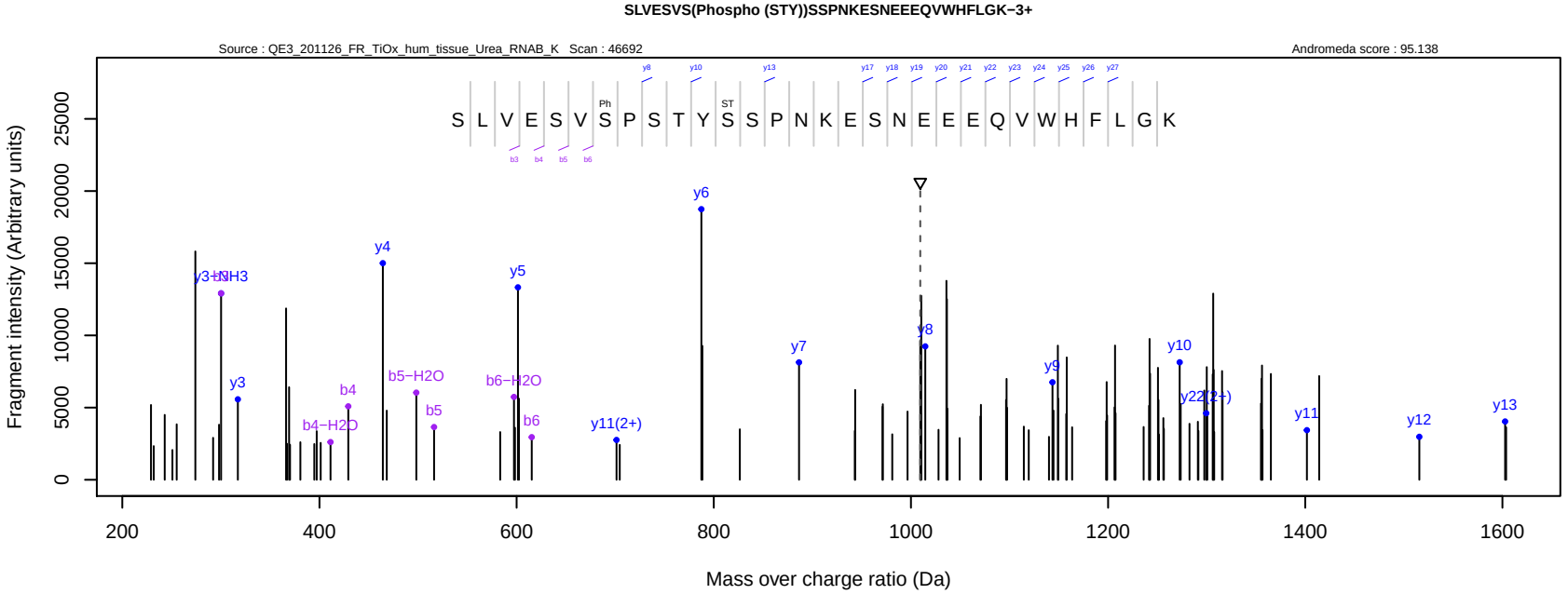
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 9609

Andromeda score : 95.197




EVRS(Phospho (STY))PTKAPHLQLIEGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 16295
Andromeda score : 95.195
E V R S P S T Y P T K A P H L Q L I E G K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

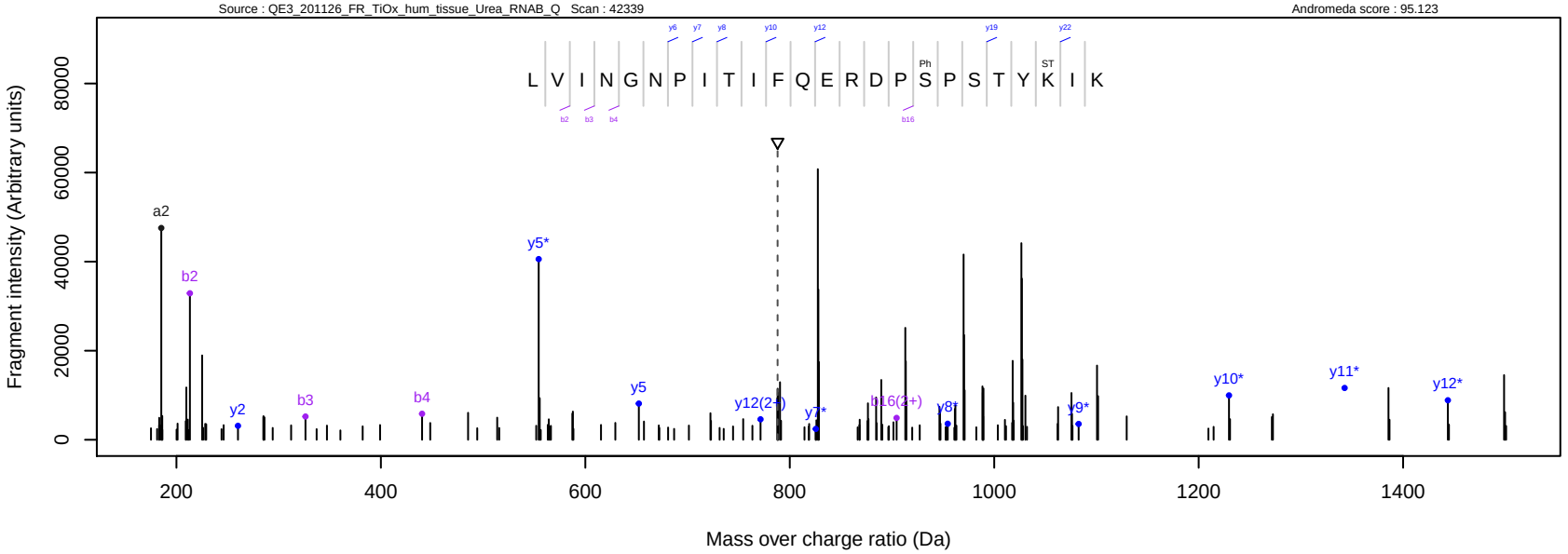

SHES(Phospho (STY))LLSPCSTVECLDLGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 42725
Andromeda score : 95.195
S H E S P S T Y L L S P C S T V E C L D L G R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SLVESVS(Phospho (STY))SSPNKESNEEEQVWHFLGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 46692
Andromeda score : 95.138
S L V E S V S P S T Y S S P N K E S N E E E Q V W H F L G K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

LVINGNPITIFQERDPS(Phospho (STY))KIK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 42339

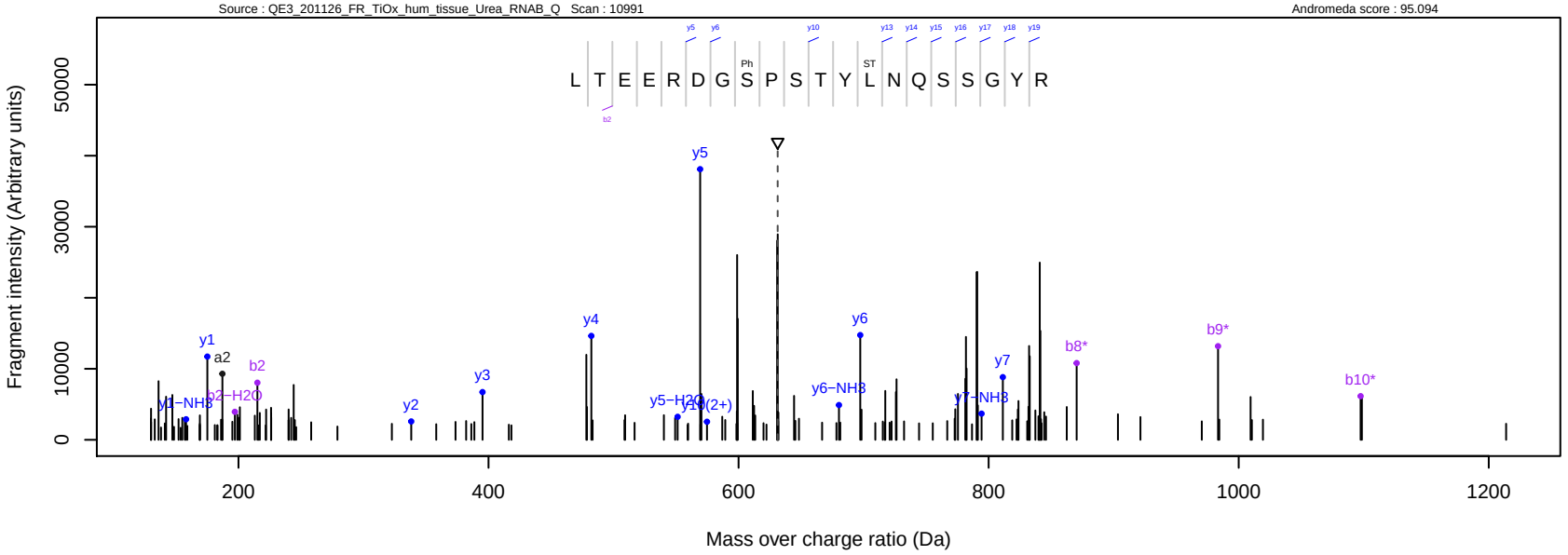
Andromeda score : 95.123



LTEERDGS(Phospho (STY))LNQSSGYR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 10991

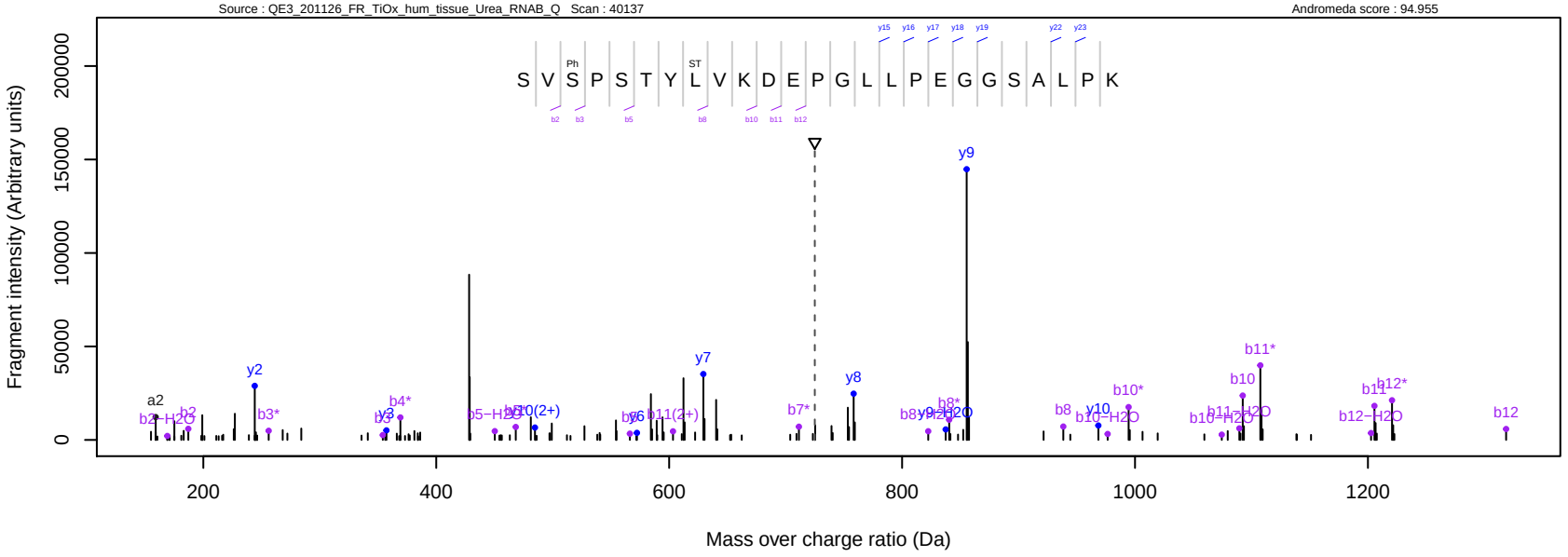
Andromeda score : 95.094

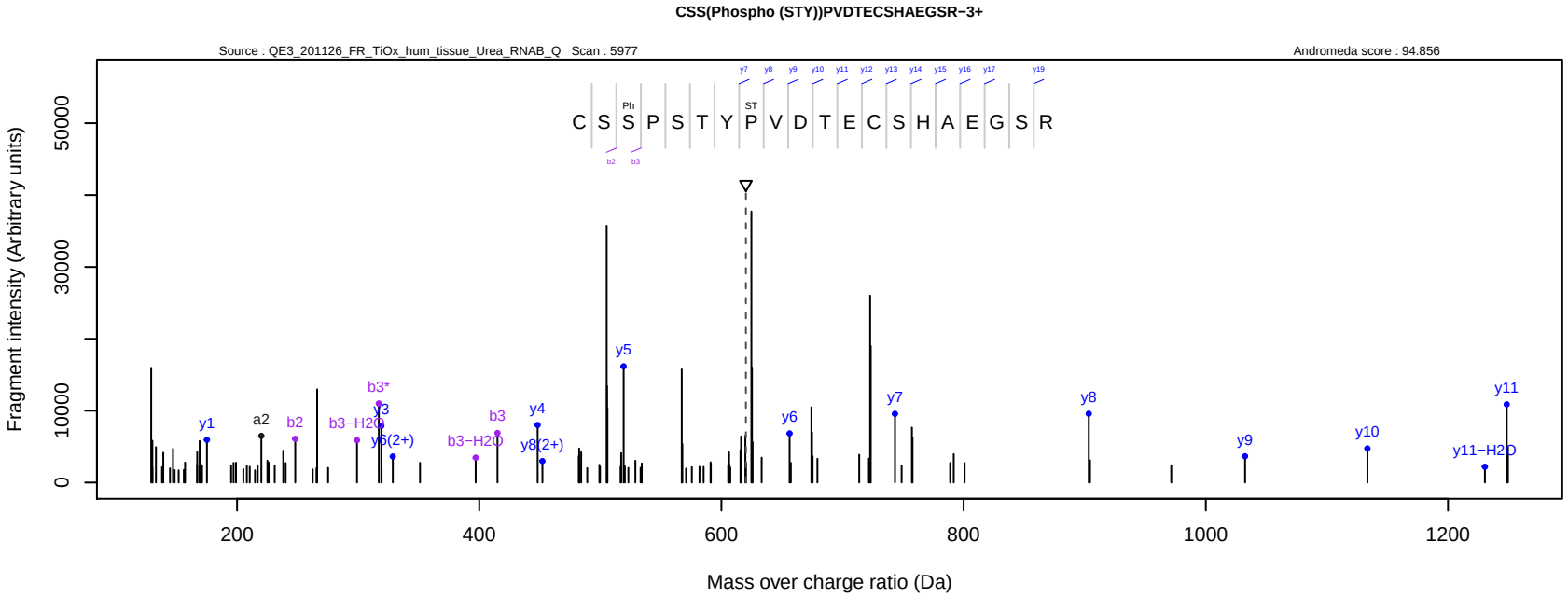


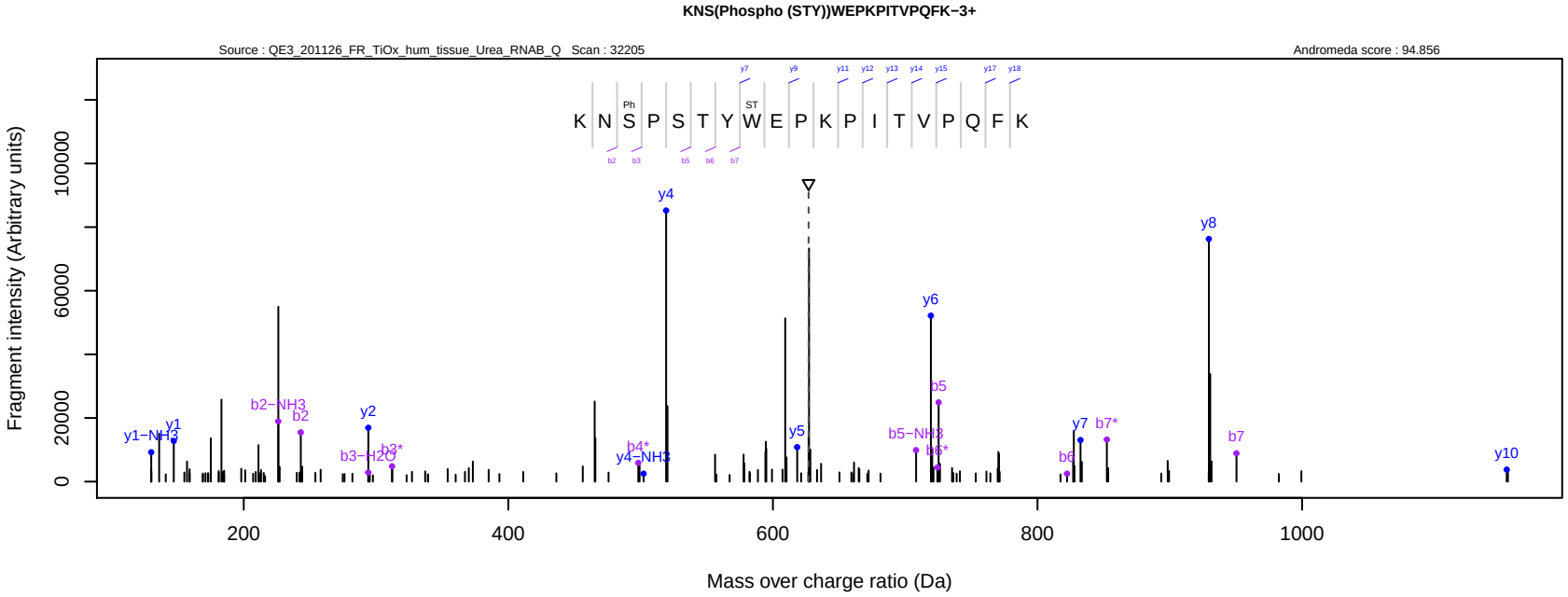
SVS(Phospho (STY))LVKDEPGLLPEGGSALPK−3+

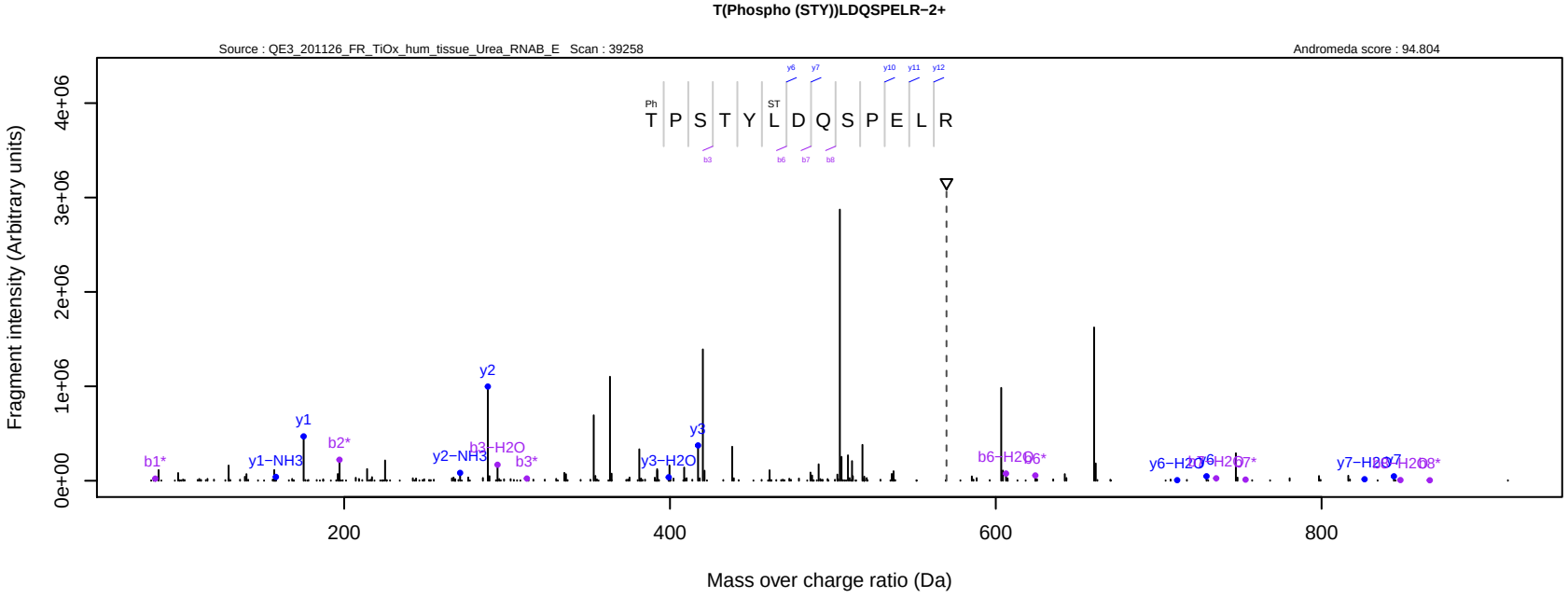
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 40137

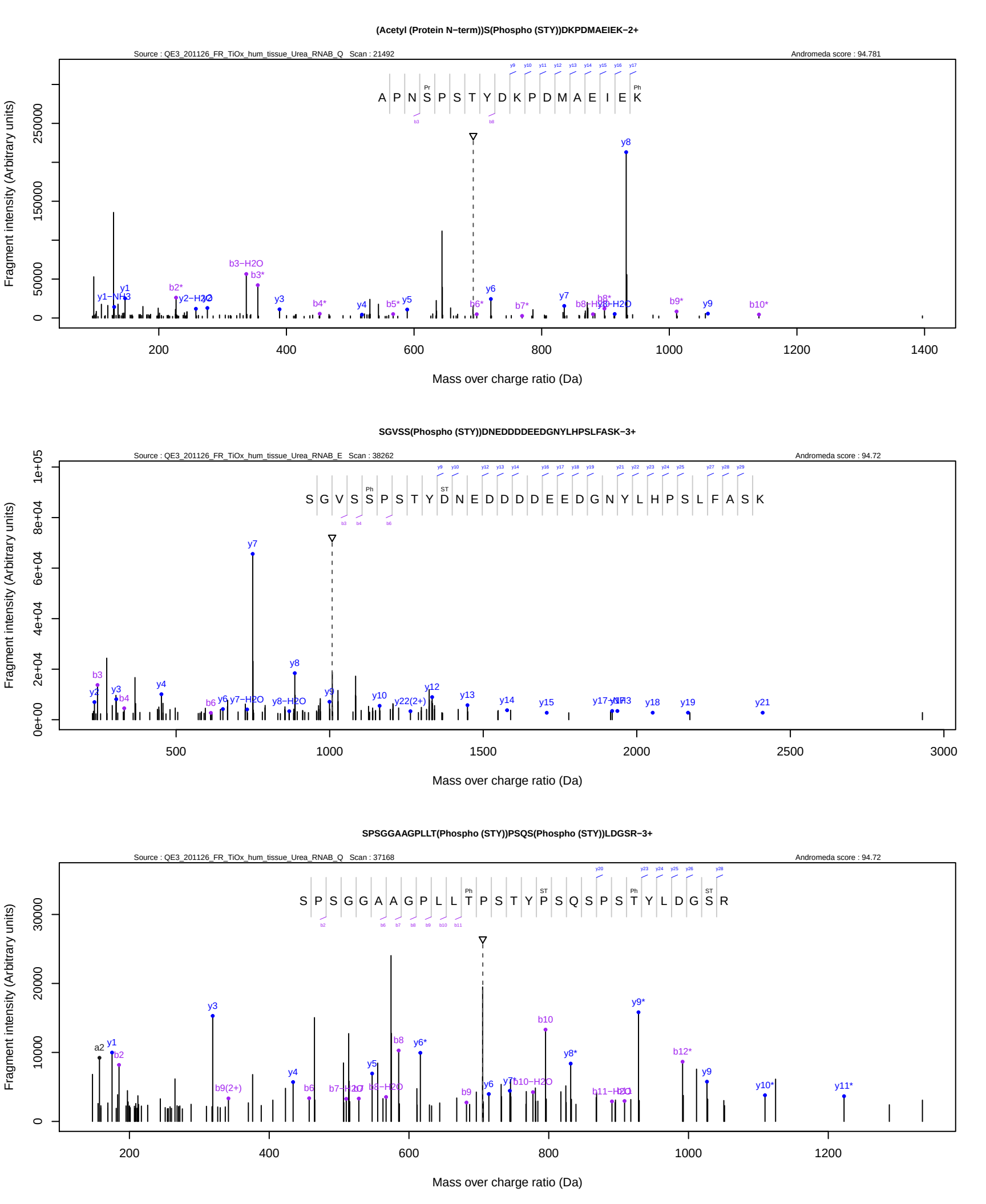
Andromeda score : 94.955




CSS(Phospho (STY))PVDTECSHAEGSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 5977
Andromeda score : 94.856
C S S P S T Y P V D T E C S H A E G S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KNS(Phospho (STY))WEPKPITVPQFK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 32205
Andromeda score : 94.856
K N S P S T Y W E P K P I T V P Q F K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

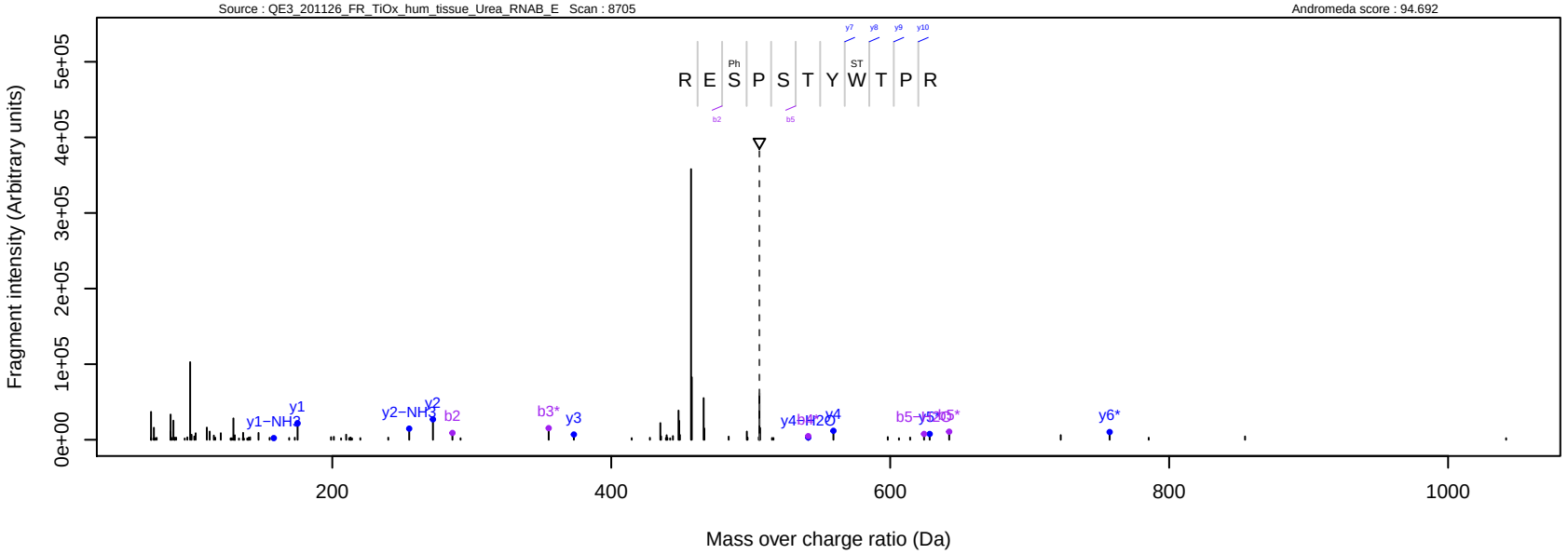

T(Phospho (STY))LDQSPELR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 39258
Andromeda score : 94.804
T P S T Y L D Q S P E L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))S(Phospho (STY))DKPDMAEIEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 21492
Andromeda score : 94.781
A P N S P S T Y D K P D M A E I E K
Pr
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
SGVSS(Phospho (STY))DNEDDDEEDGNYLHPSLFASK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 38262
Andromeda score : 94.72
S G V S S P S T Y D N E D D D D E E D G N Y L H P S L F A S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
SPSGGAAGPLLT(Phospho (STY))PSQS(Phospho (STY))LDGSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 37168
Andromeda score : 94.72
S P S G G A A G P L L T P S T Y P S Q S P S T Y L D G S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RES(Phospho (STY))WTPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 8705

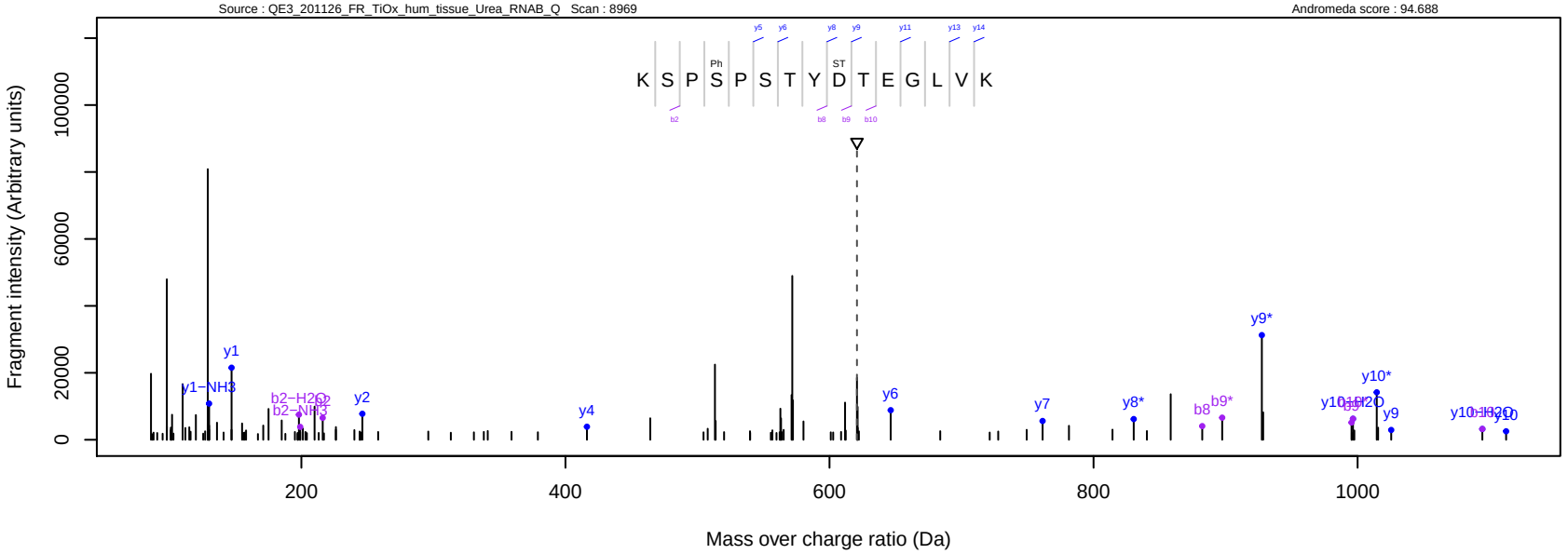
Andromeda score : 94.692



KSPS(Phospho (STY))DTEGLVK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 8969

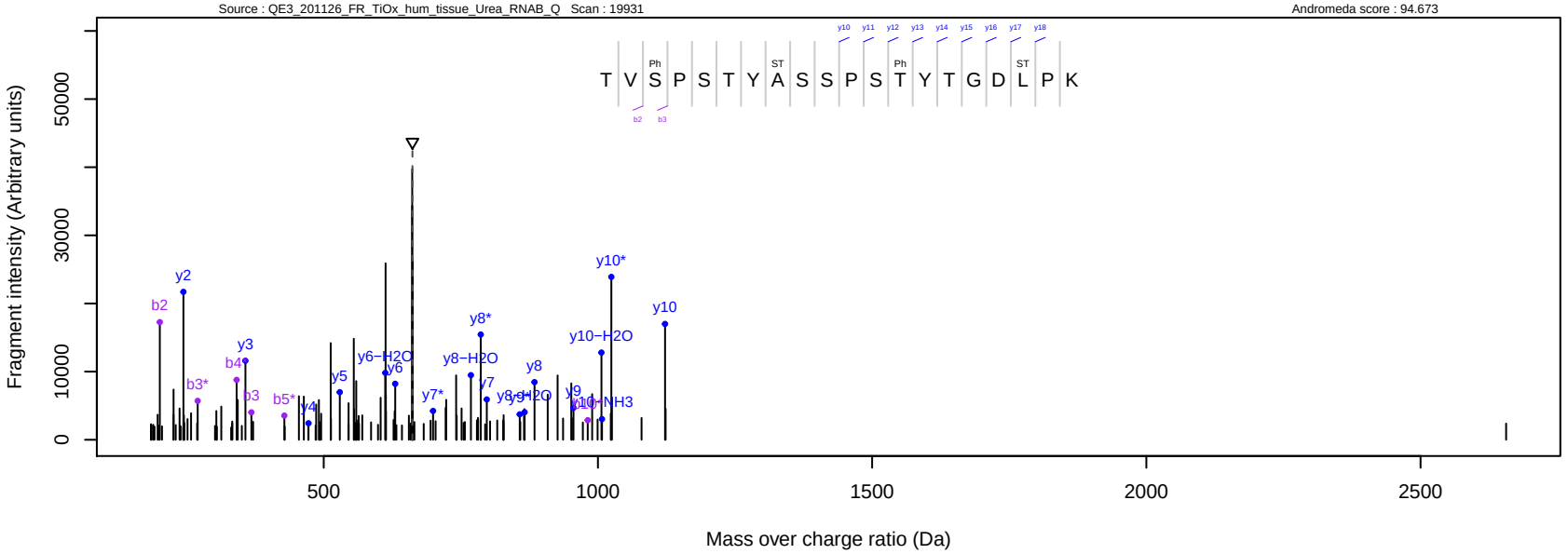
Andromeda score : 94.688

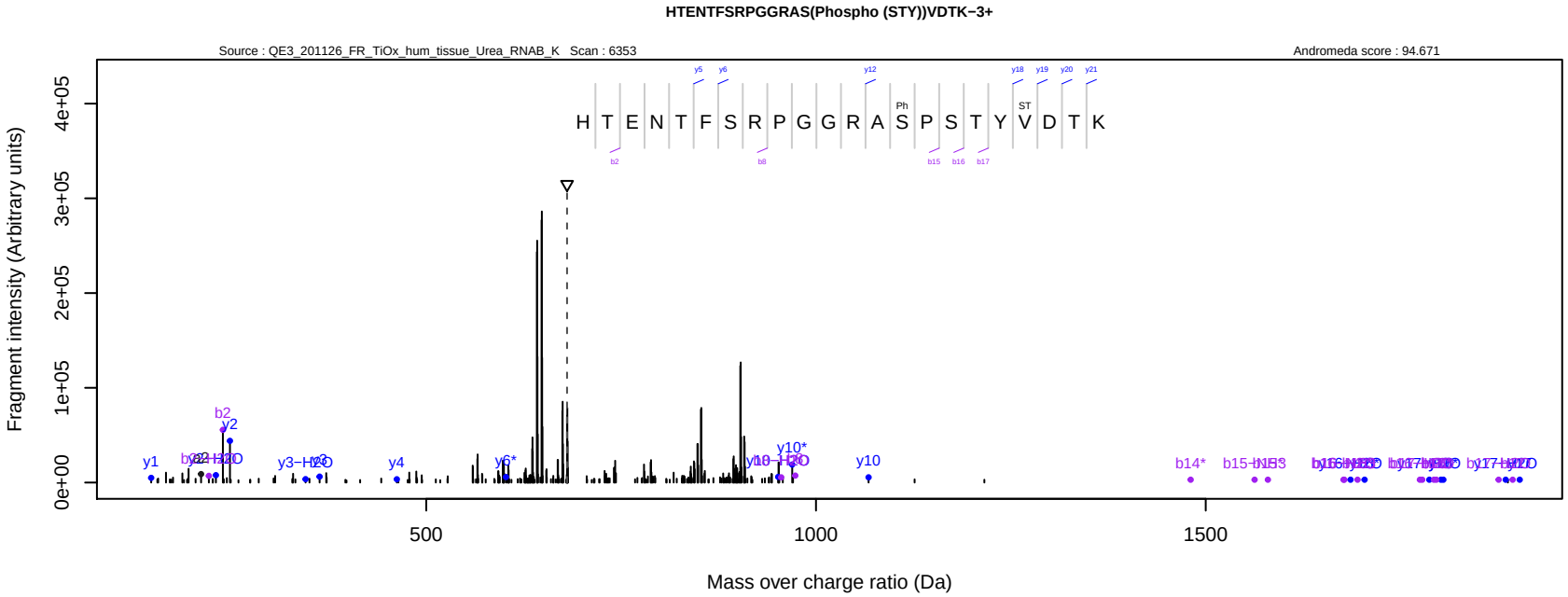


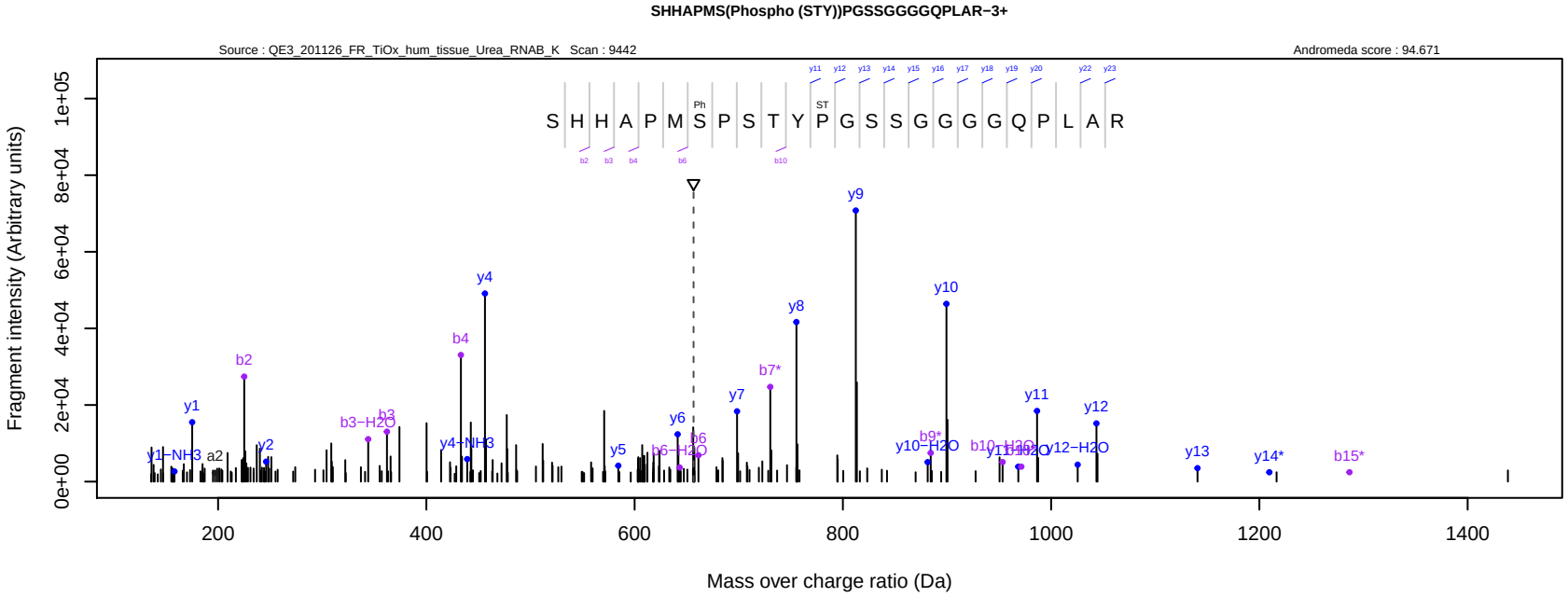
TVS(Phospho (STY))ASS(Phospho (STY))TGDLPK−2+

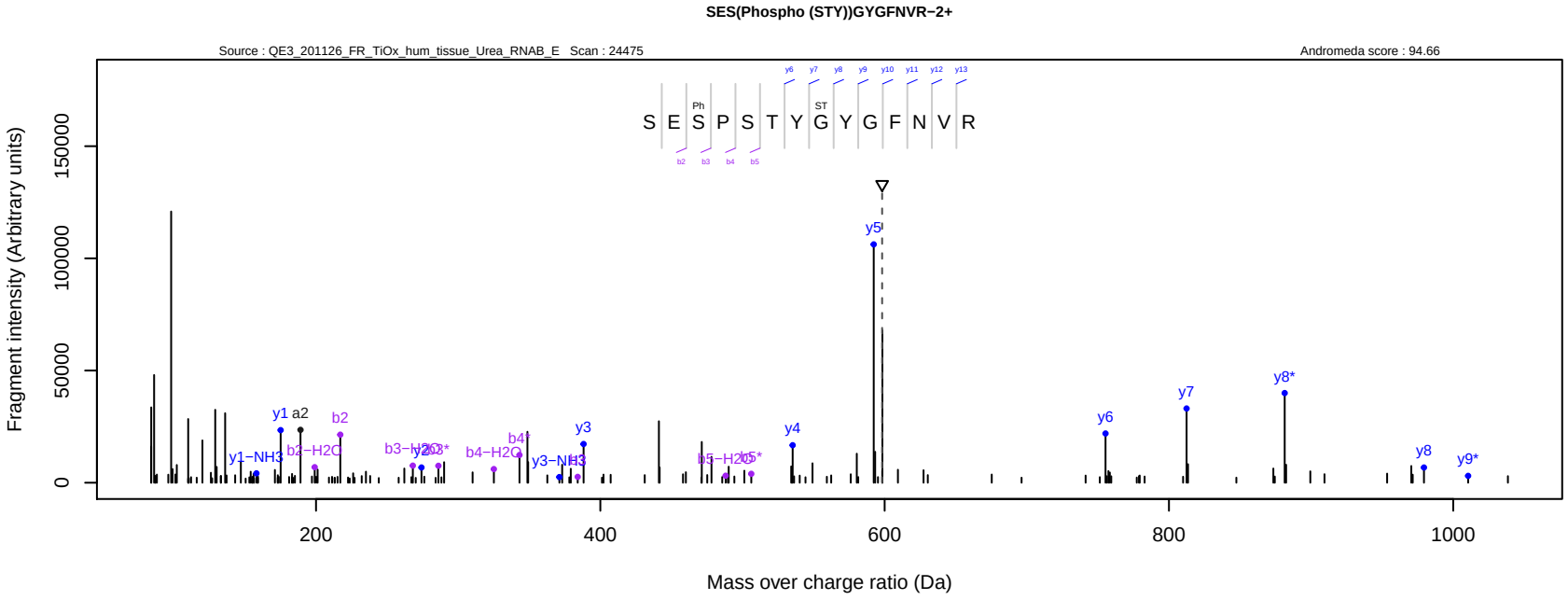
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 19931

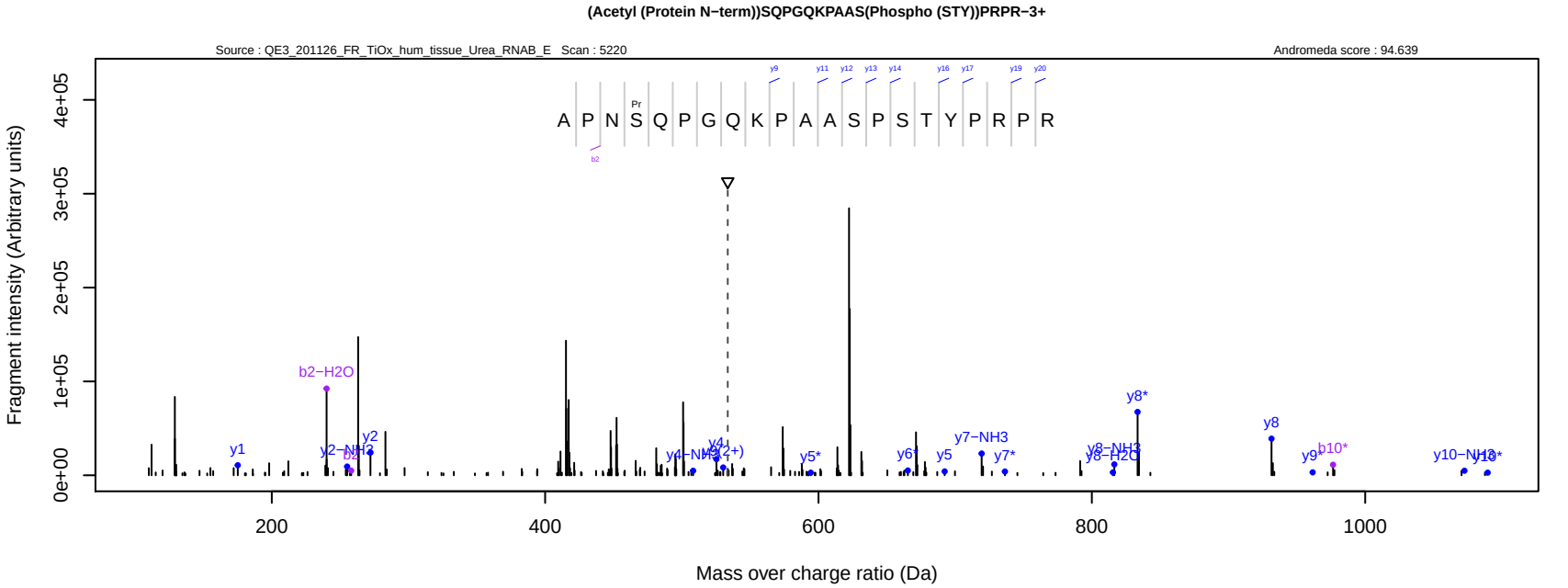
Andromeda score : 94.673

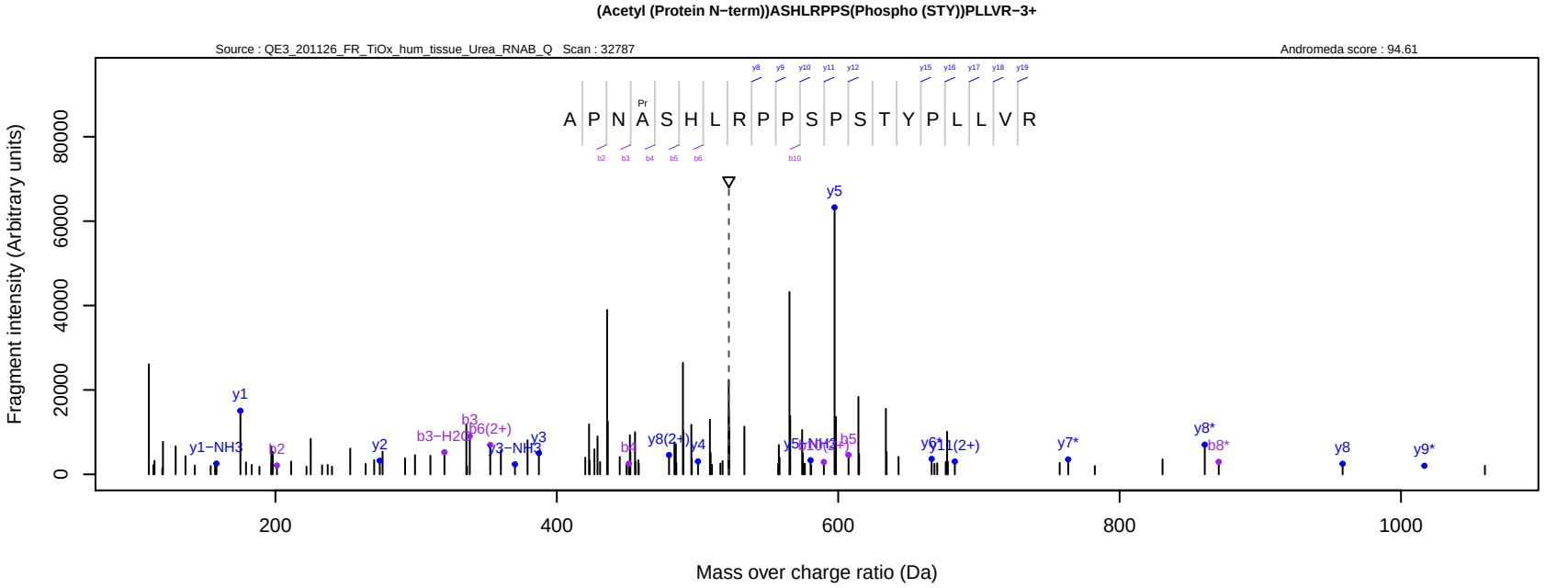


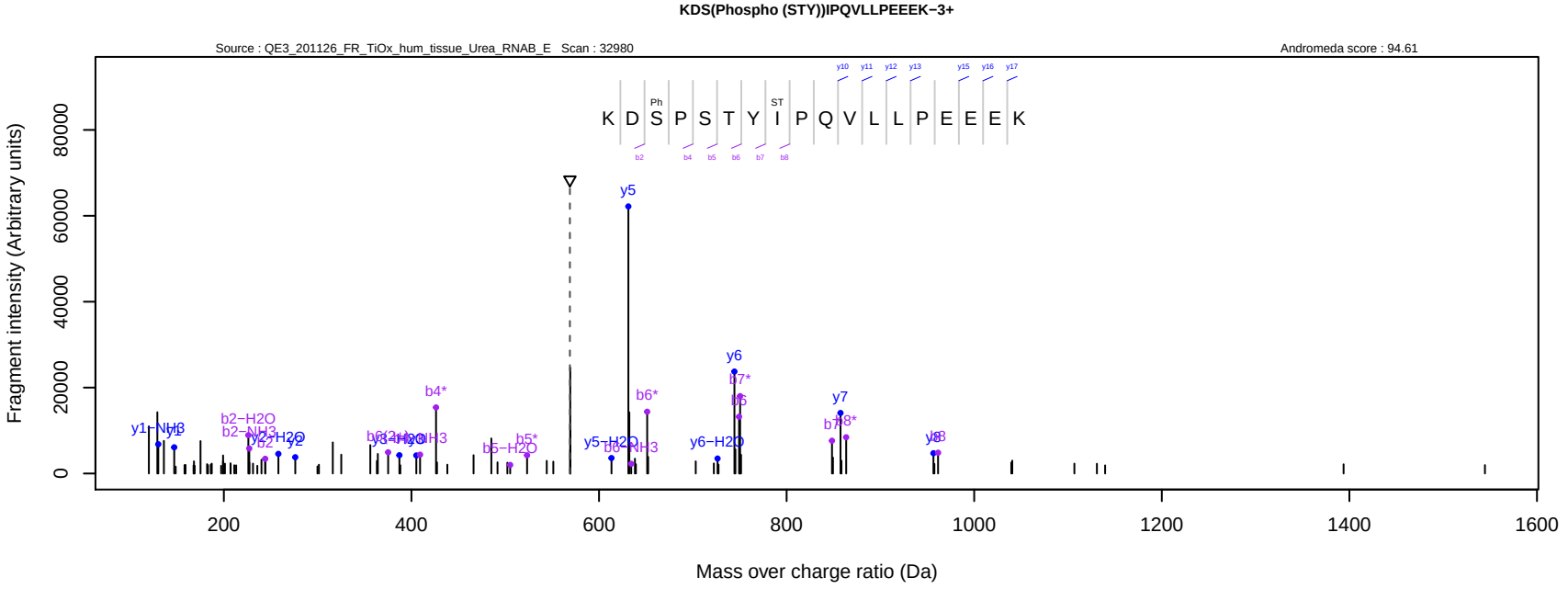

HTENTFSRPGGRASPSTYVDTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 6353
Andromeda score : 94.671
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SHHAPMSPSTYPGSSGGGGQPLAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 9442
Andromeda score : 94.671
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SES(Phospho (STY))GYGFNVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 24475
Andromeda score : 94.66
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))SQPGQKPAAS(Phospho (STY))PRPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 5220
Andromeda score : 94.639
A P N S Q P G Q K P A A S P S T Y P R P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

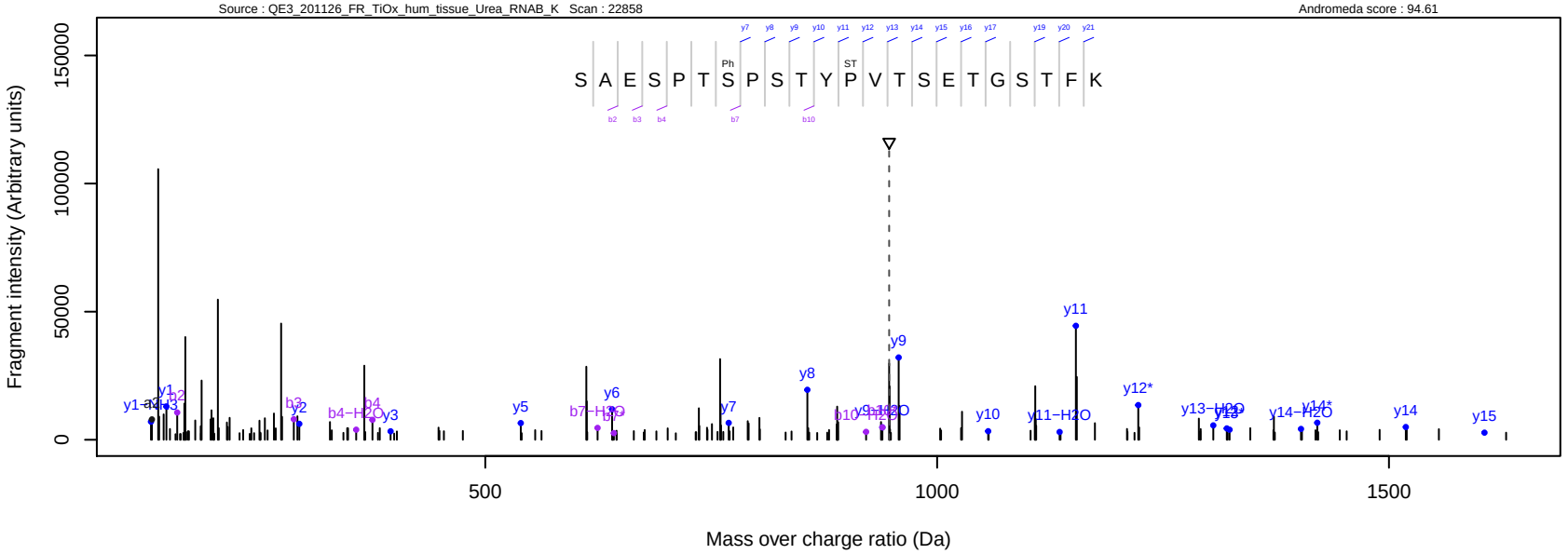

(Acetyl (Protein N−term))ASHLRPPS(Phospho (STY))PLLVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 32787
Andromeda score : 94.61
A P N A S H L R P P S P S T Y P L L V R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KDS(Phospho (STY))IPQVLLPEEEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 32980
Andromeda score : 94.61
K D S P S T Y I P Q V L L P E E E K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SAESPTS(Phospho (STY))PVTSETGSTFK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 22858

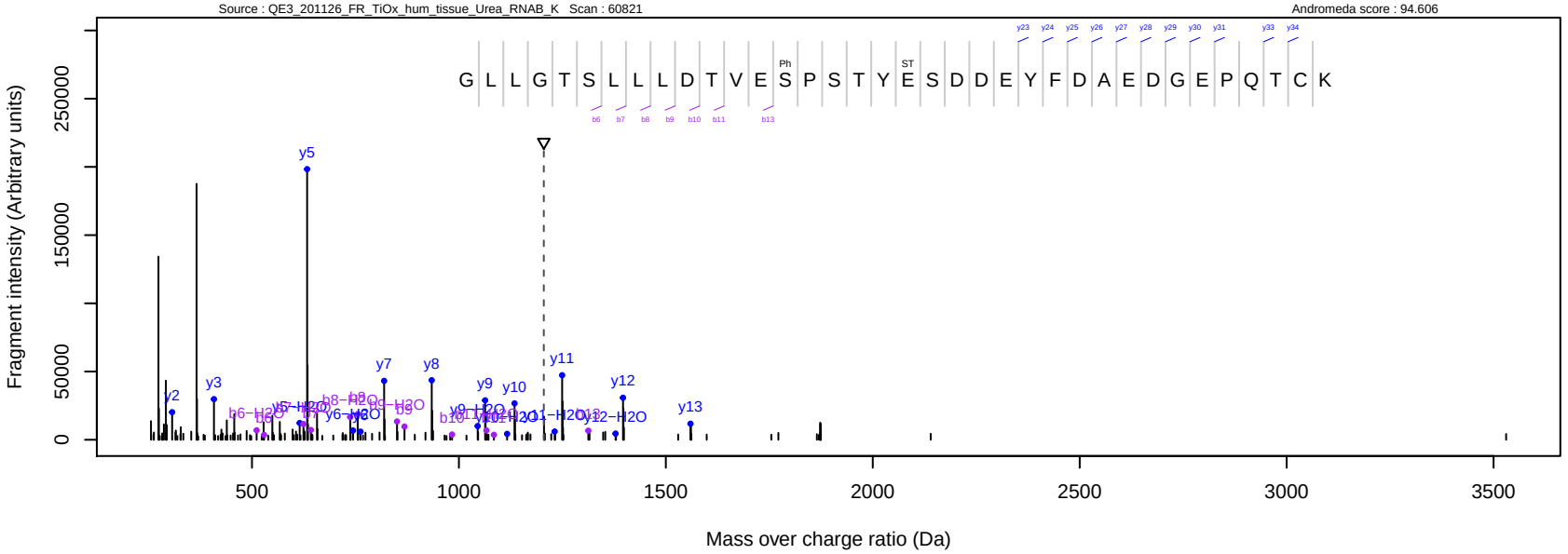
Andromeda score : 94.61



GLLGTSLLLDTVES(Phospho (STY))ESDDEYFDAEDGEPQTCK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 60821

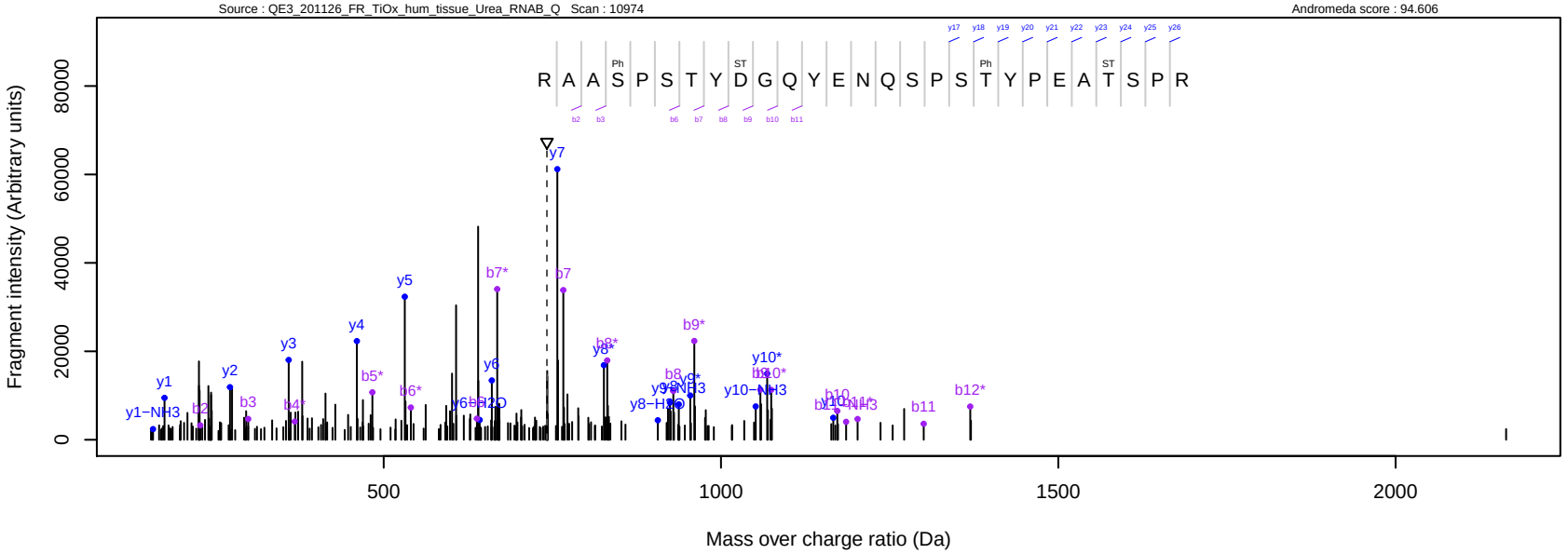
Andromeda score : 94.606

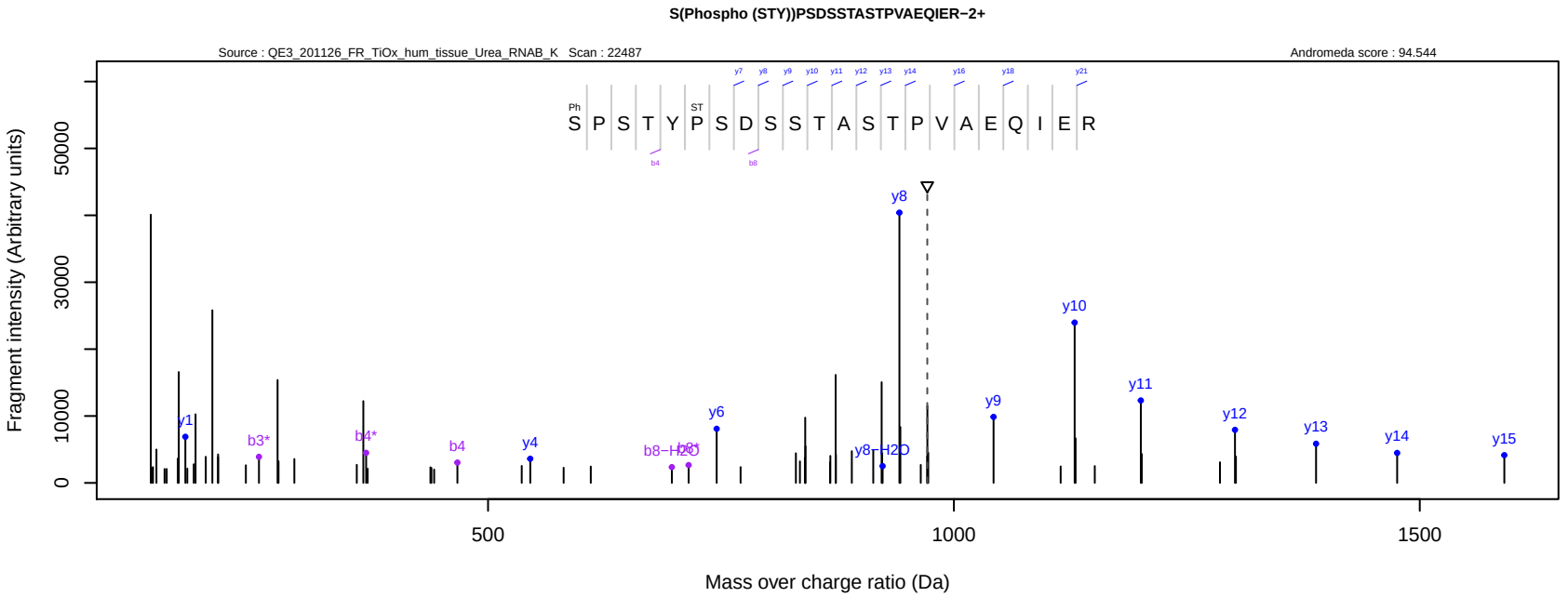


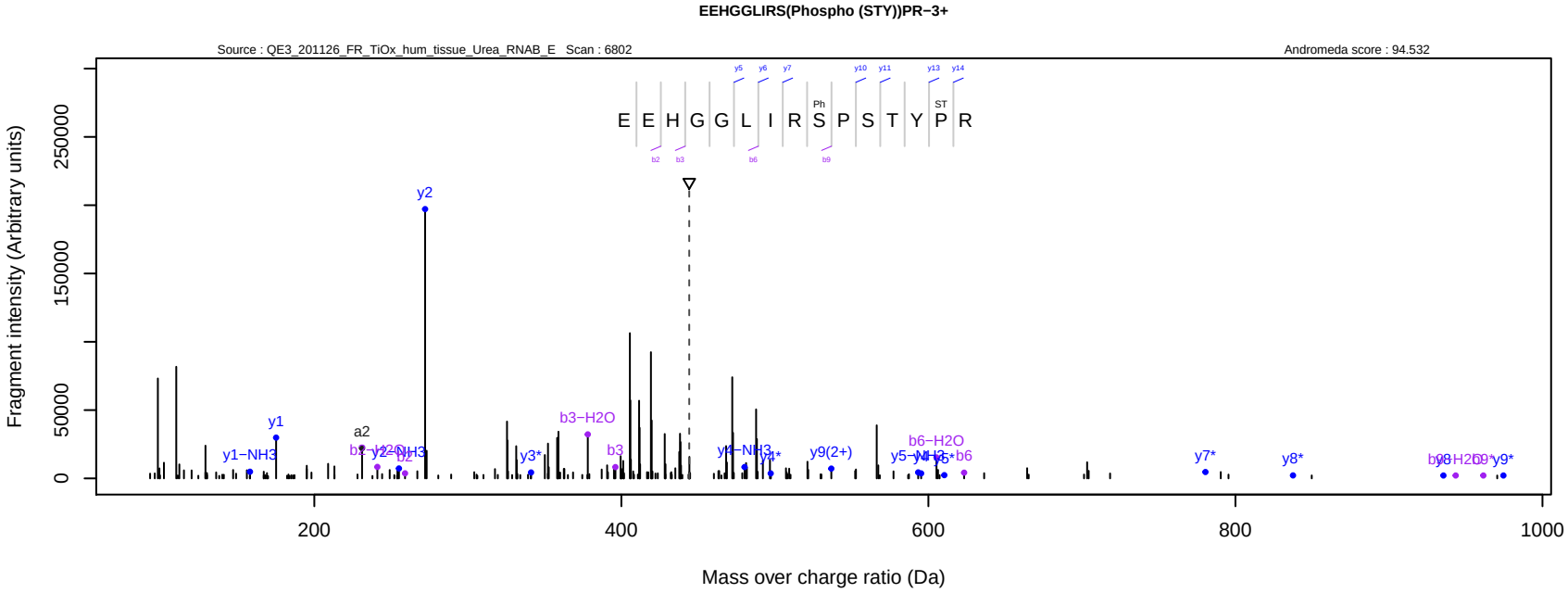
RAAS(Phospho (STY))DGQYENQS(Phospho (STY))PEATSPR−3+

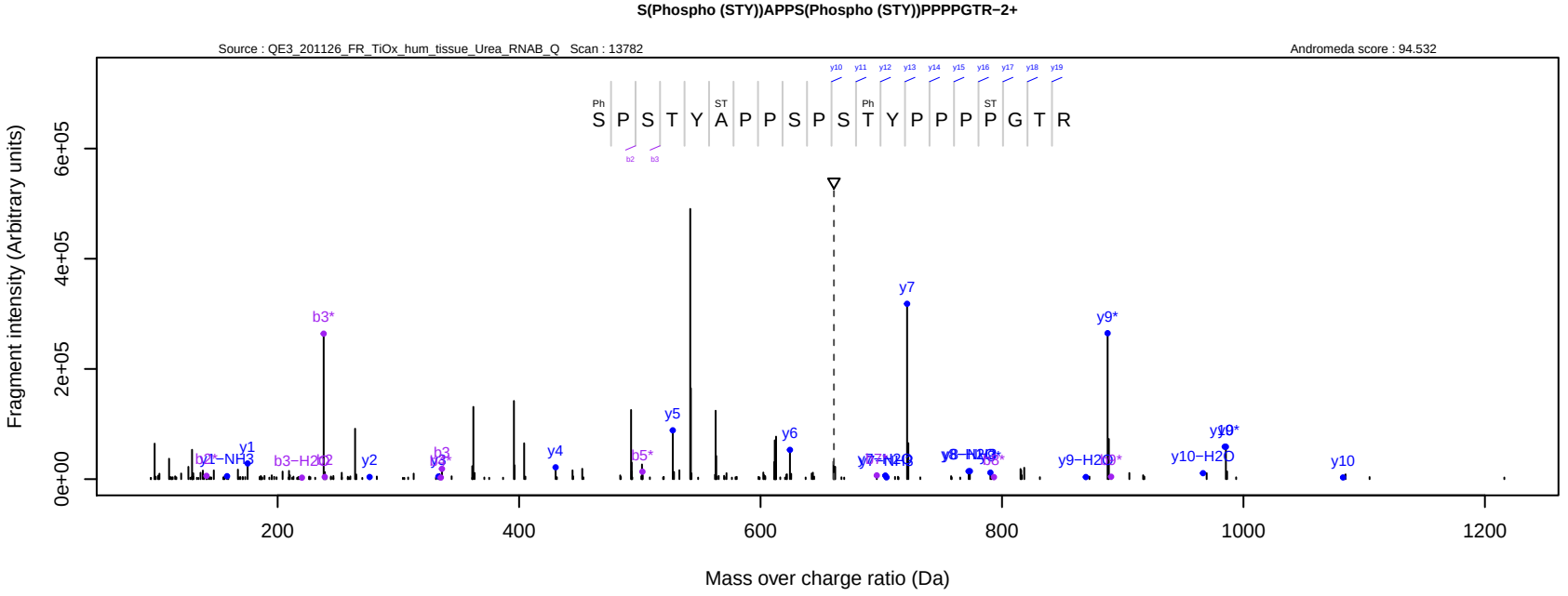
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 10974

Andromeda score : 94.606

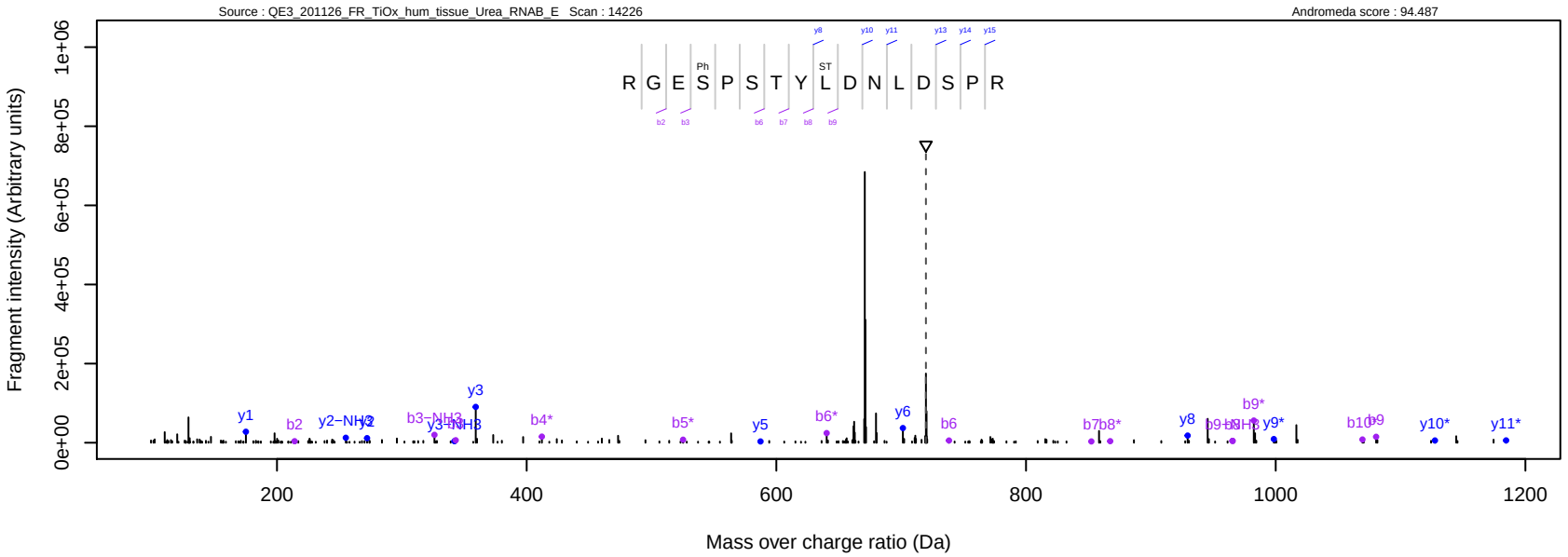



S(Phospho (STY))PSDSSTASTPVAEQIER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 22487
Andromeda score : 94.544
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

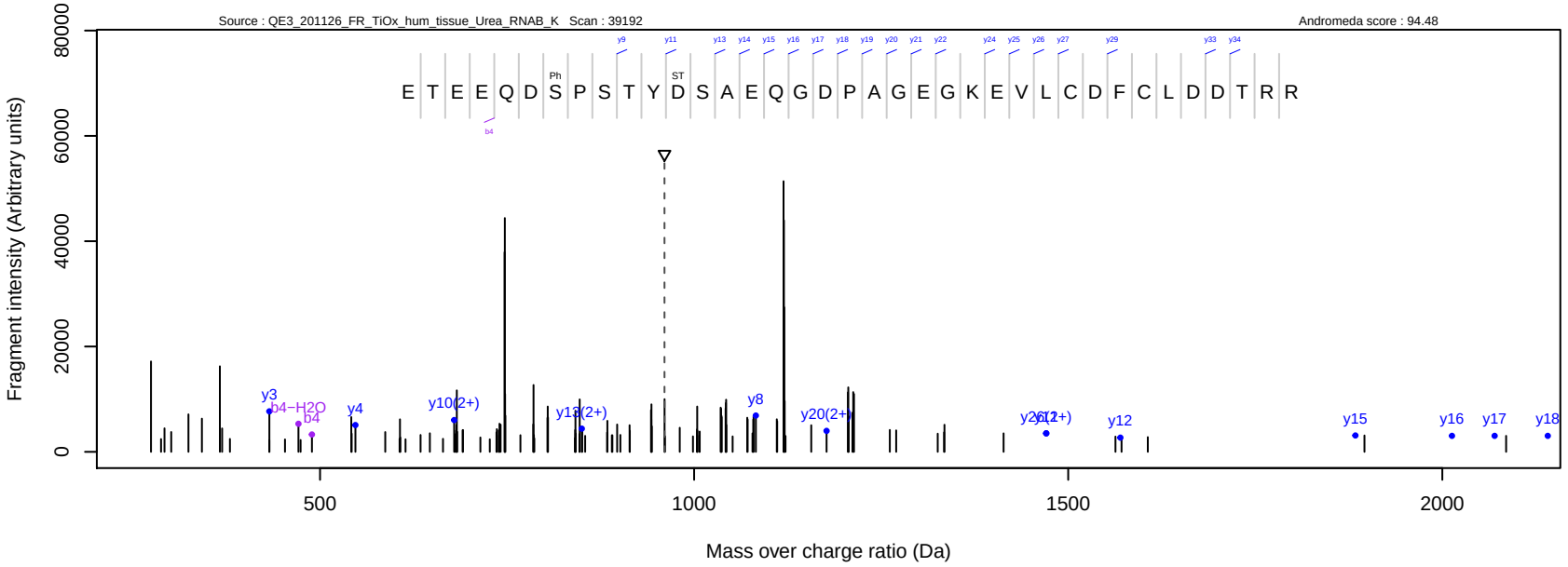

EEHGGLIRS(Phospho (STY))PR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 6802
Andromeda score : 94.532
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))APPS(Phospho (STY))PPPPGTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 13782
Andromeda score : 94.532
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

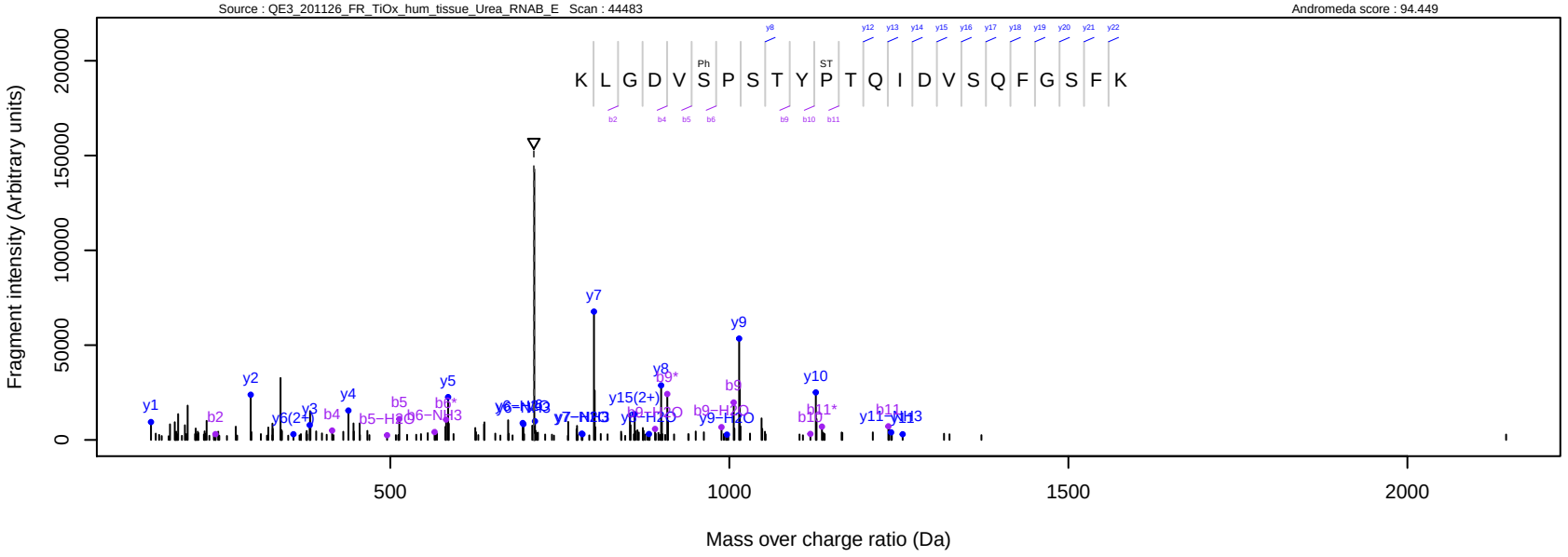
RGES(Phospho (STY))LDNLDSPR−2+



ETEEQDS(Phospho (STY))DSAEQGDPAGEGKEVLCDFCLDDTRR−4+



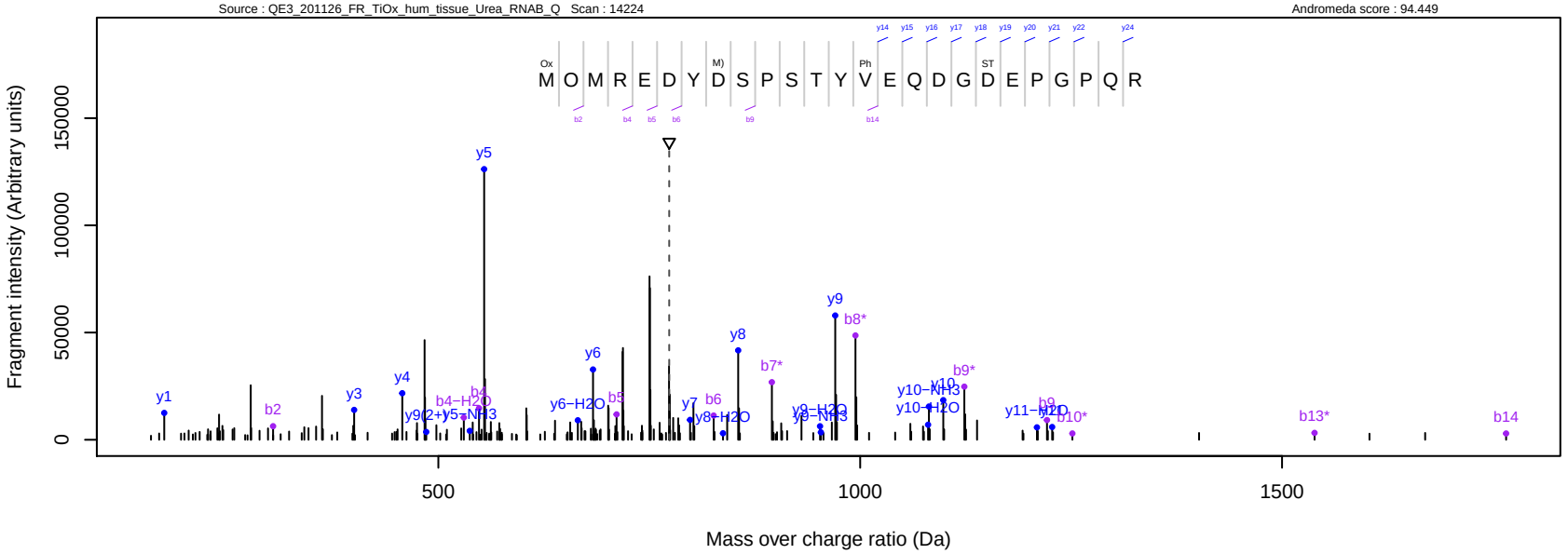
KLGDVS(Phospho (STY))PTQIDVSQFGSFK−3+



M(Oxidation (M))REDYDS(Phospho (STY))VEQDGDEPGPQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 14224

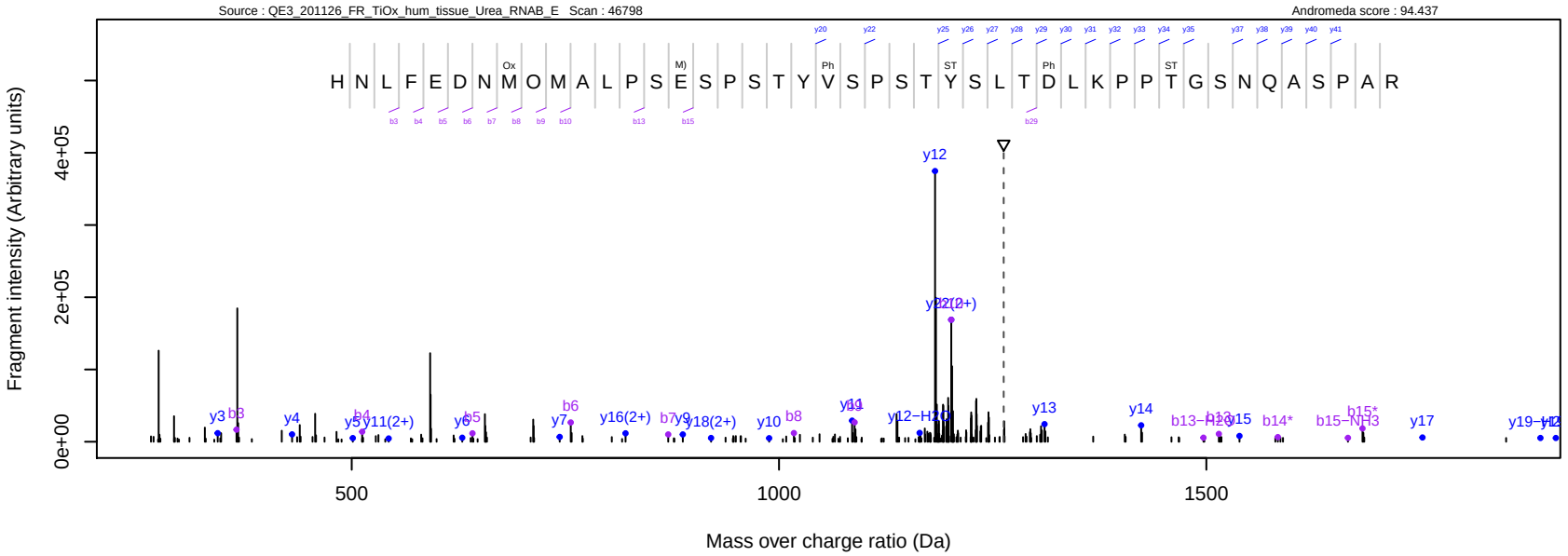
Andromeda score : 94.449



HNLFEDNM(Oxidation (M))ALPSES(Phospho (STY))VS(Phospho (STY))SLTDLKPPTGSNQASPAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 46798

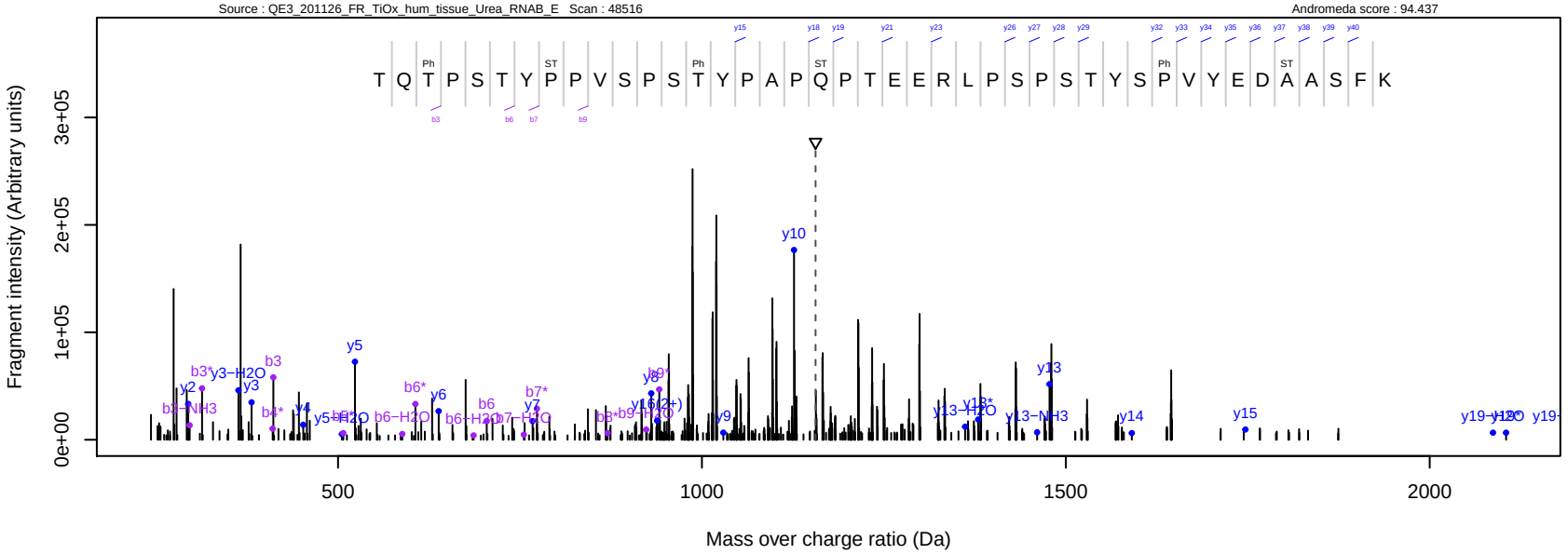
Andromeda score : 94.437



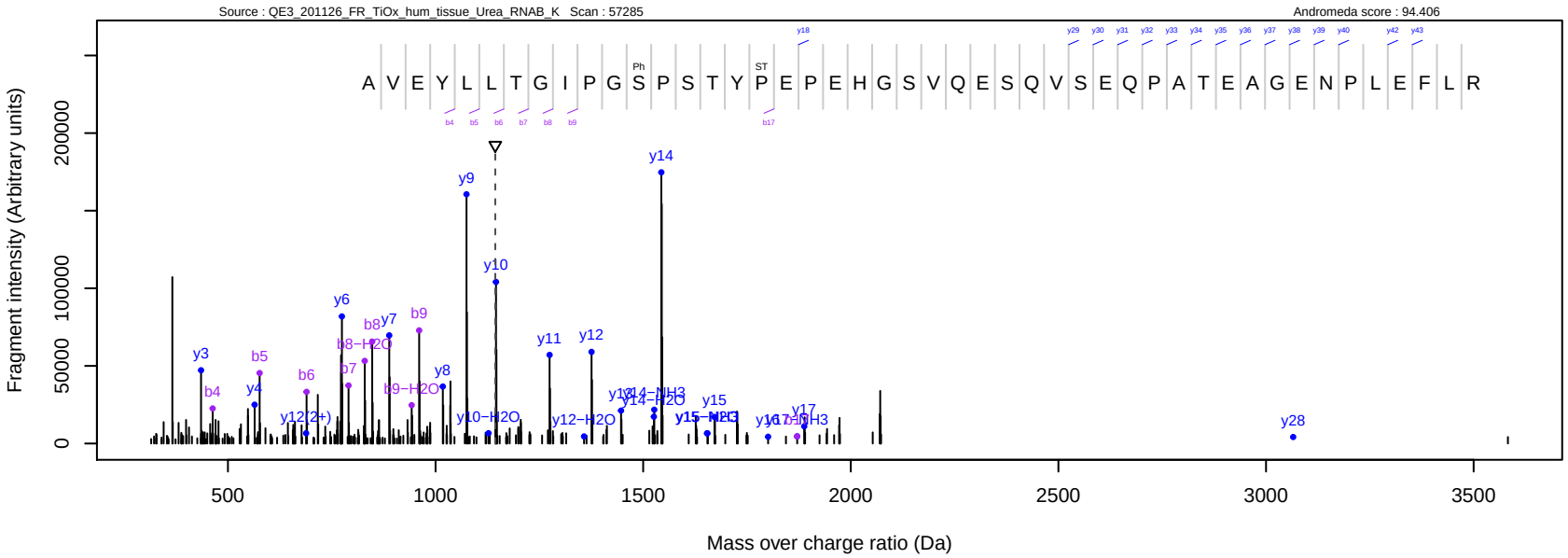
TQT(Phospho (STY))PPVS(Phospho (STY))PAPQPTEERLPS(Phospho (STY))SPVYEDAASFK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 48516

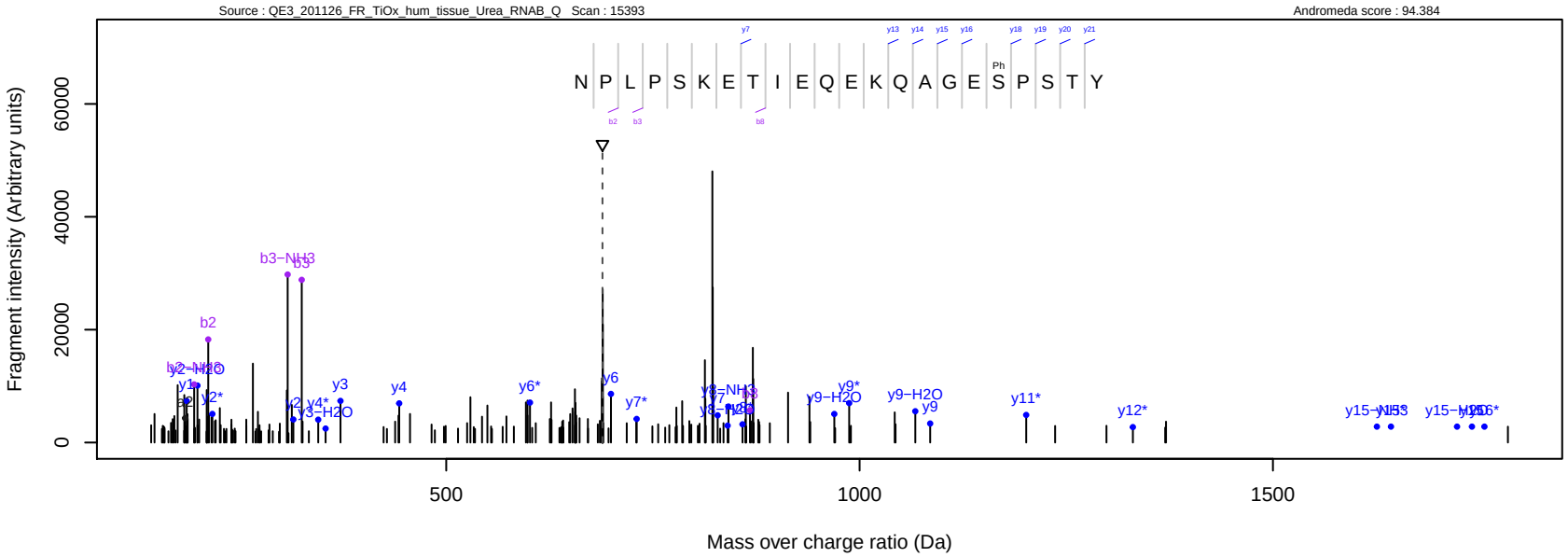
Andromeda score : 94.437



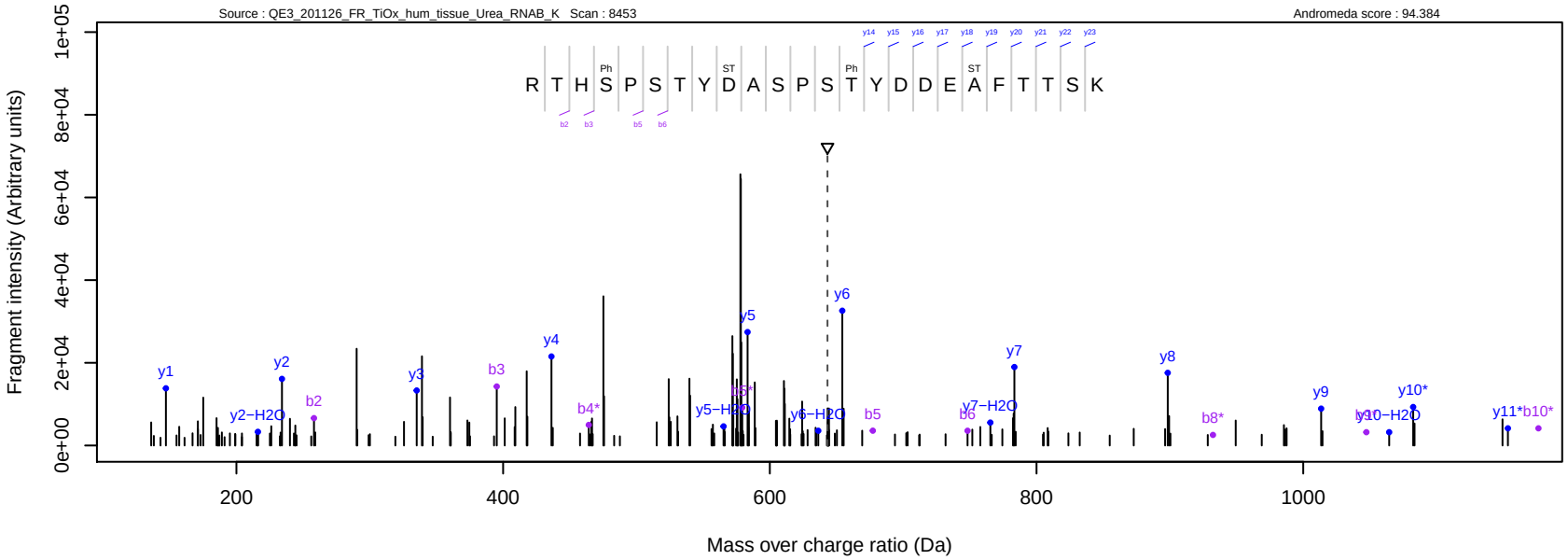
AVEYLLTGIPGS(Phospho (STY))PEPEHGSVQESQVSEQPATEAGENPLEFLR−4+



NPLPSKETIEQEKQAGES(Phospho (STY))PSTY−3+



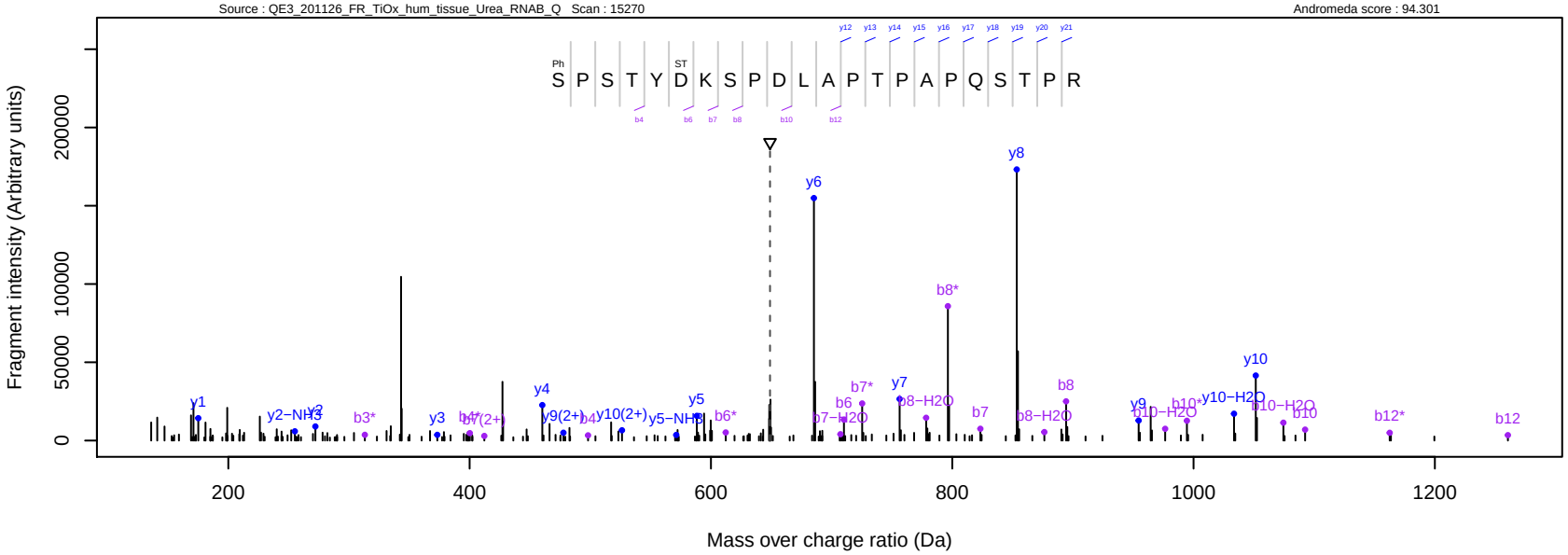
RTHS(Phospho (STY))DAS(Phospho (STY))DDEAFTTSK−3+



S(Phospho (STY))DKSPDLAPTPAPQSTPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 15270

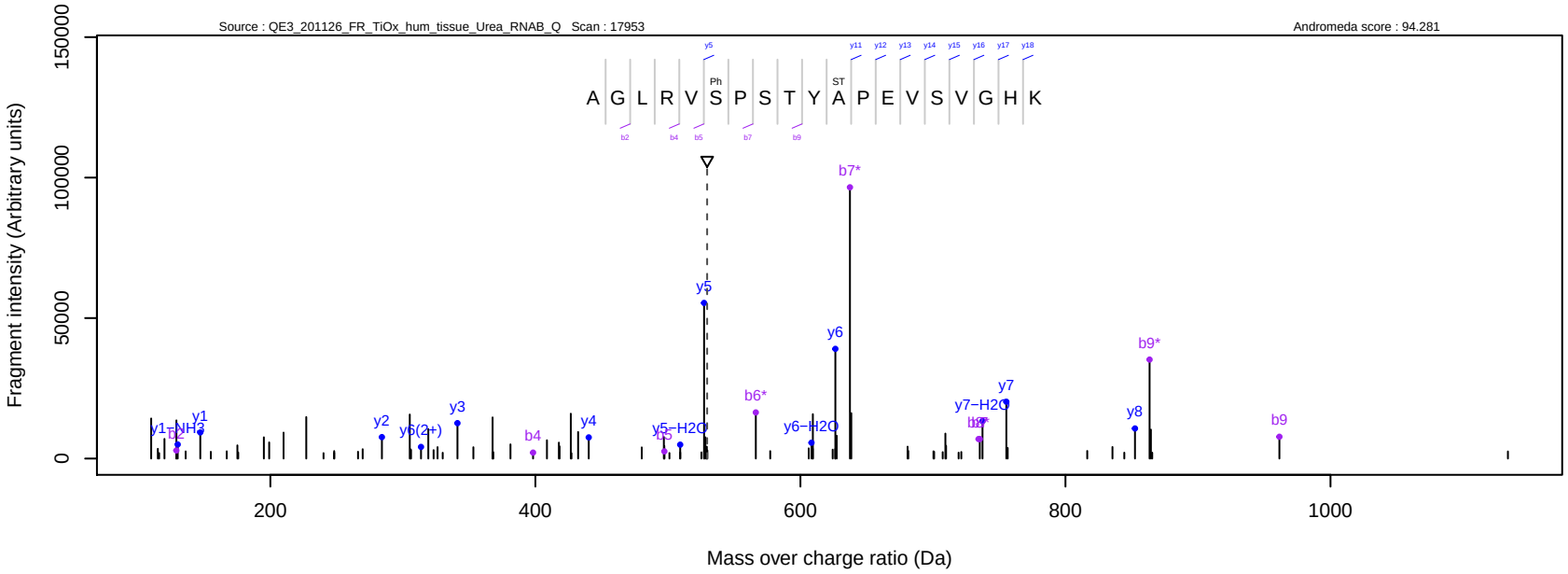
Andromeda score : 94.301



AGLRVS(Phospho (STY))APEVSVGHK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 17953

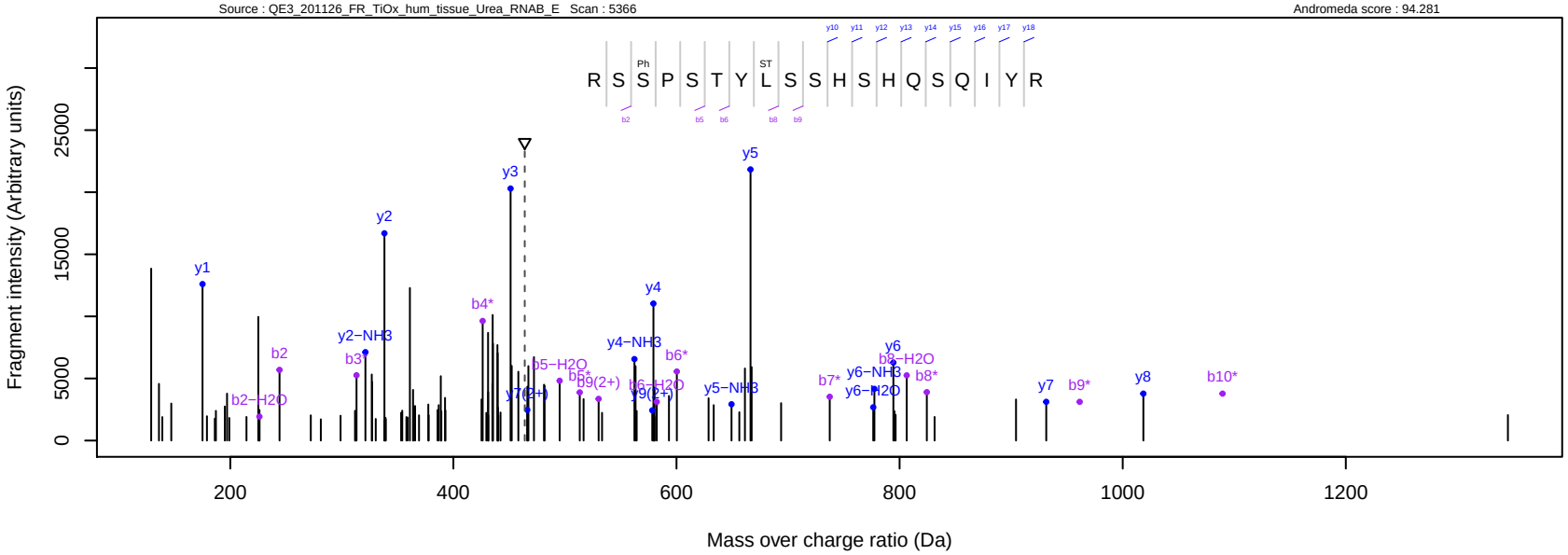
Andromeda score : 94.281



RSS(Phospho (STY))LSSHSHQSQIYR−4+

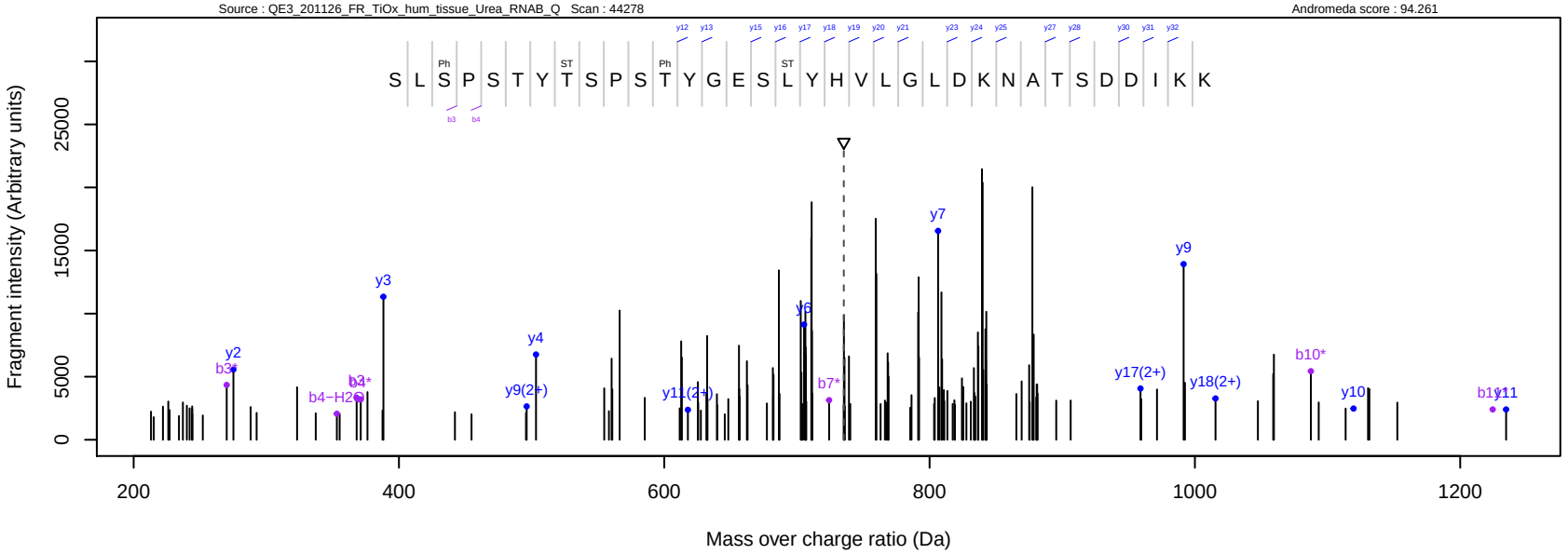
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 5366

Andromeda score : 94.281



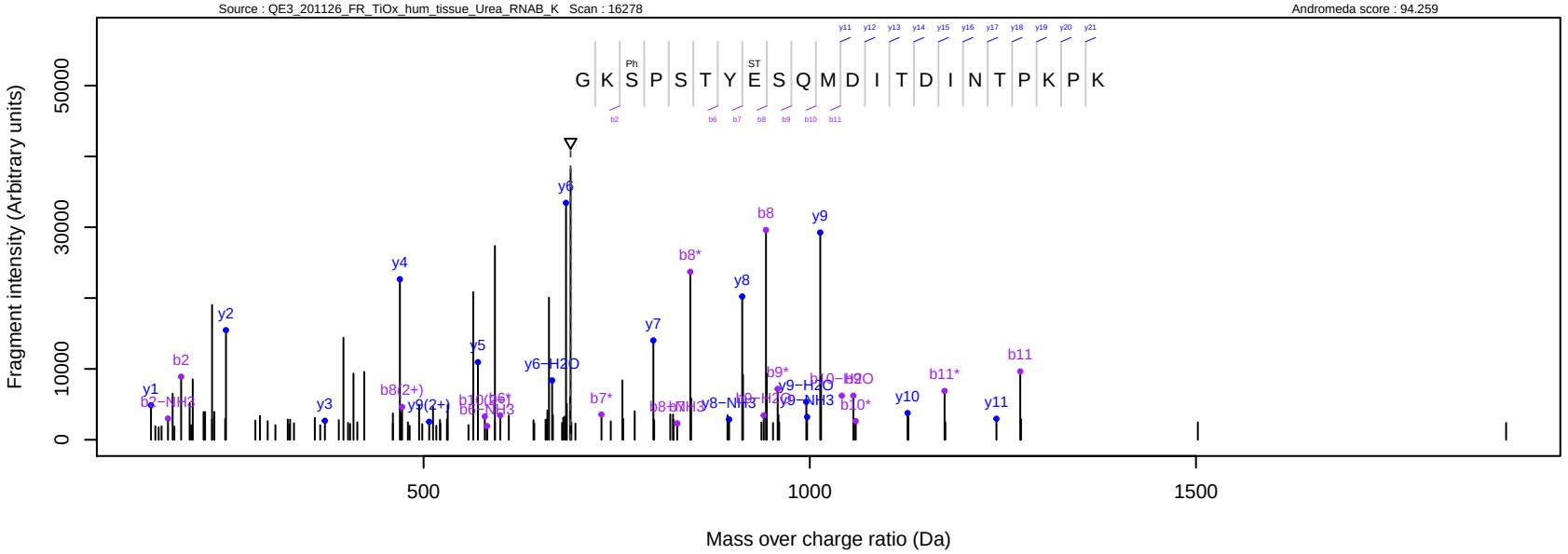
SLS(Phospho (STY))TS(Phospho (STY))GESLYHVLGLDKNATSDDIKK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 44278 Andromeda score : 94.261



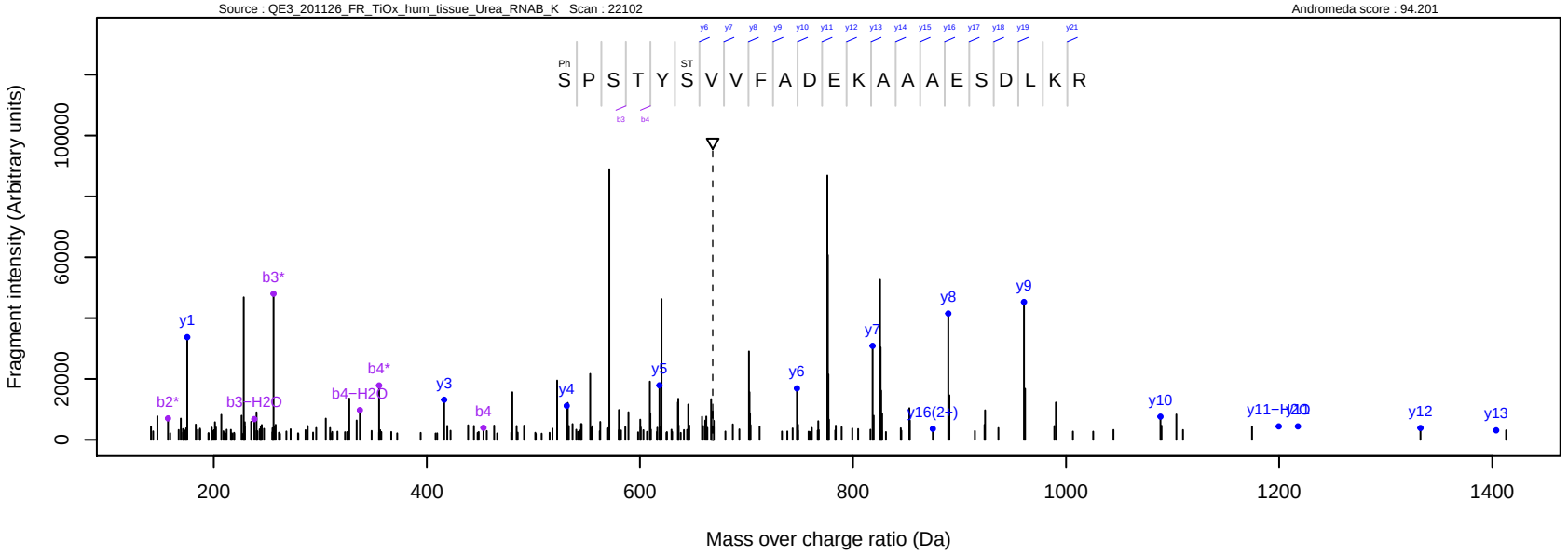
GKS(Phospho (STY))ESQMDITDINTPKPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 16278 Andromeda score : 94.259



S(Phospho (STY))SVVFADEKAAAESDLKR−3+

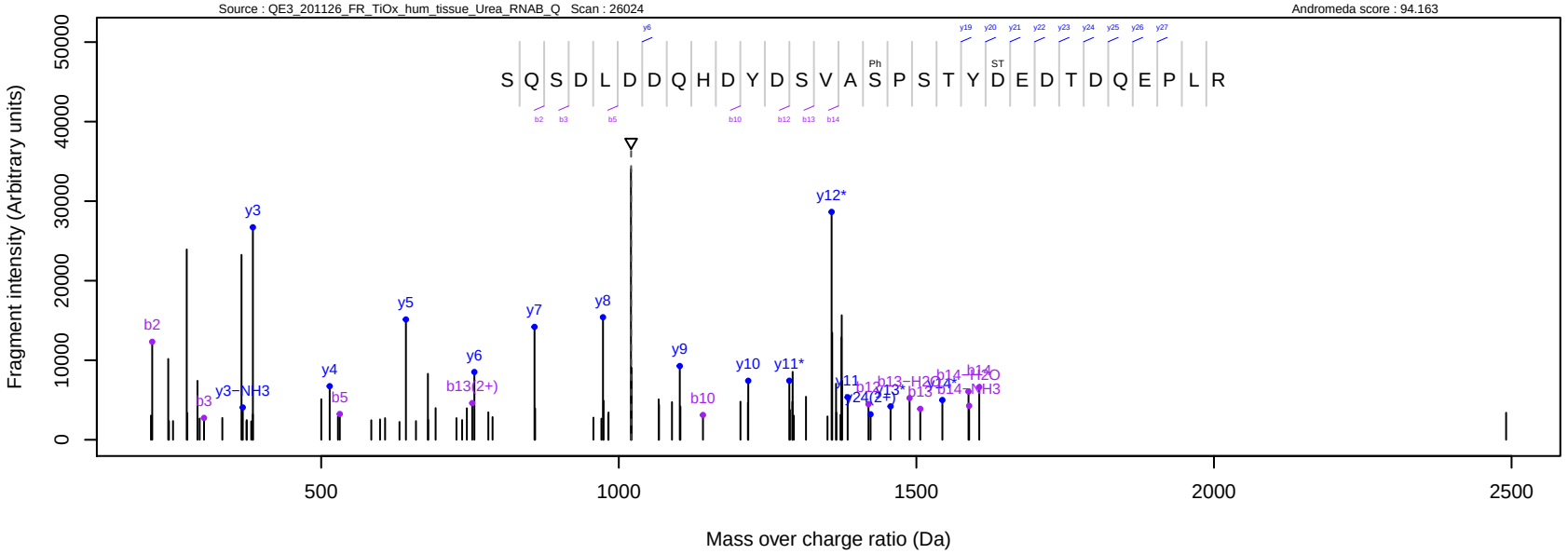
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 22102 Andromeda score : 94.201



SQSDLDDQHDYDSVAS(Phospho (STY))DEDTDQEPLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 26024

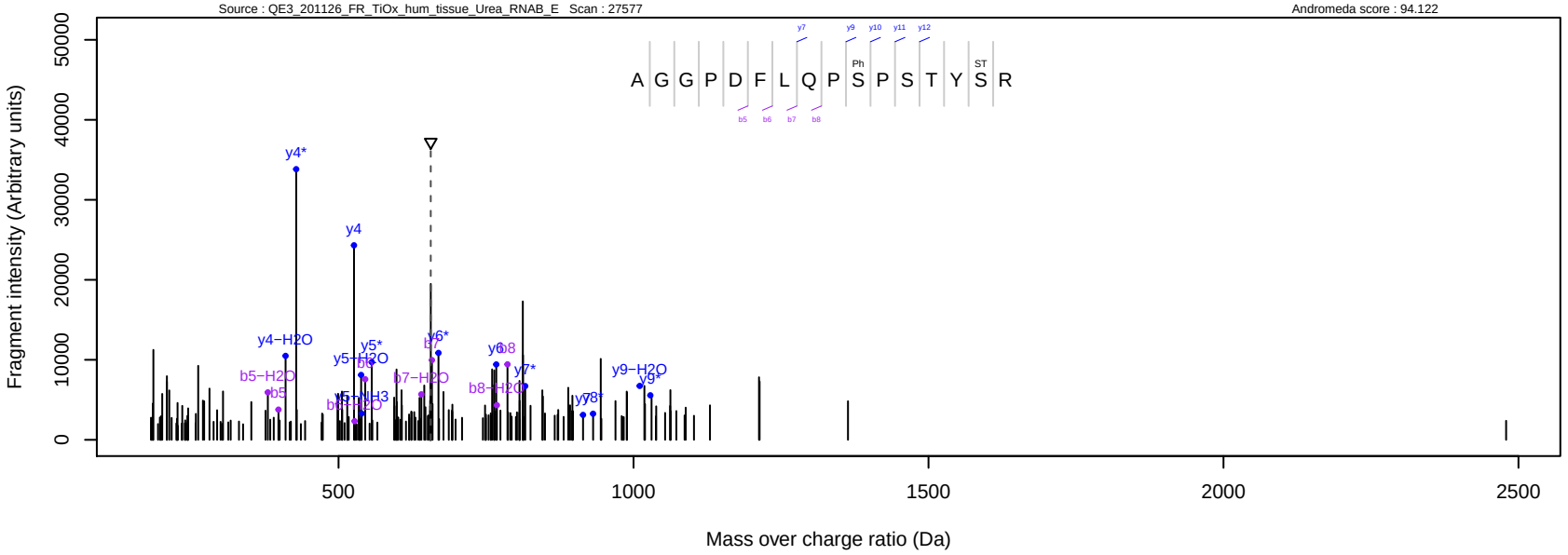
Andromeda score : 94.163



AGGPDFLQPS(Phospho (STY))SR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 27577

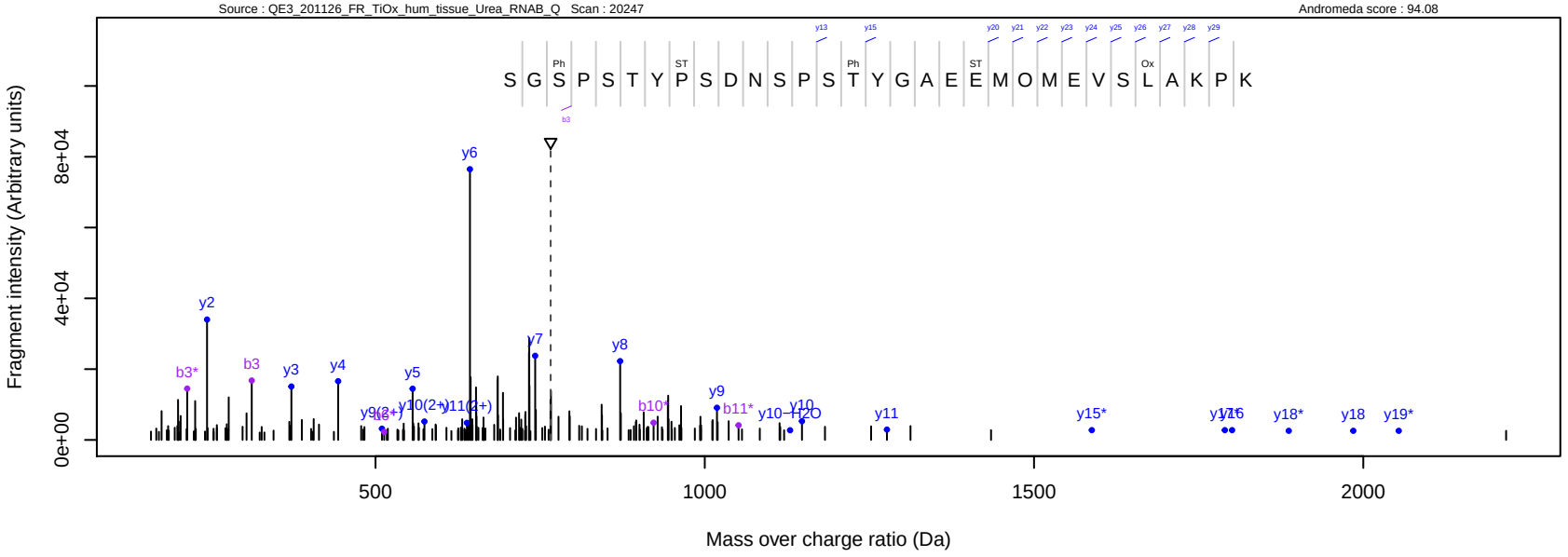
Andromeda score : 94.122

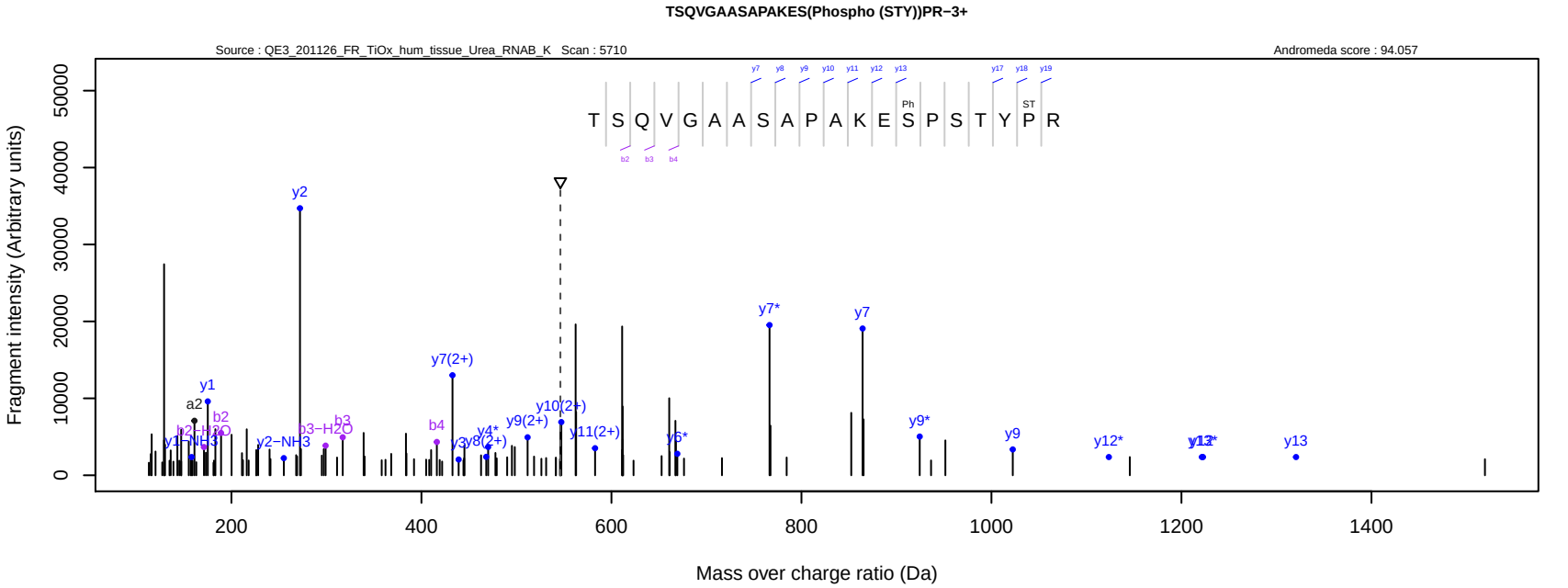


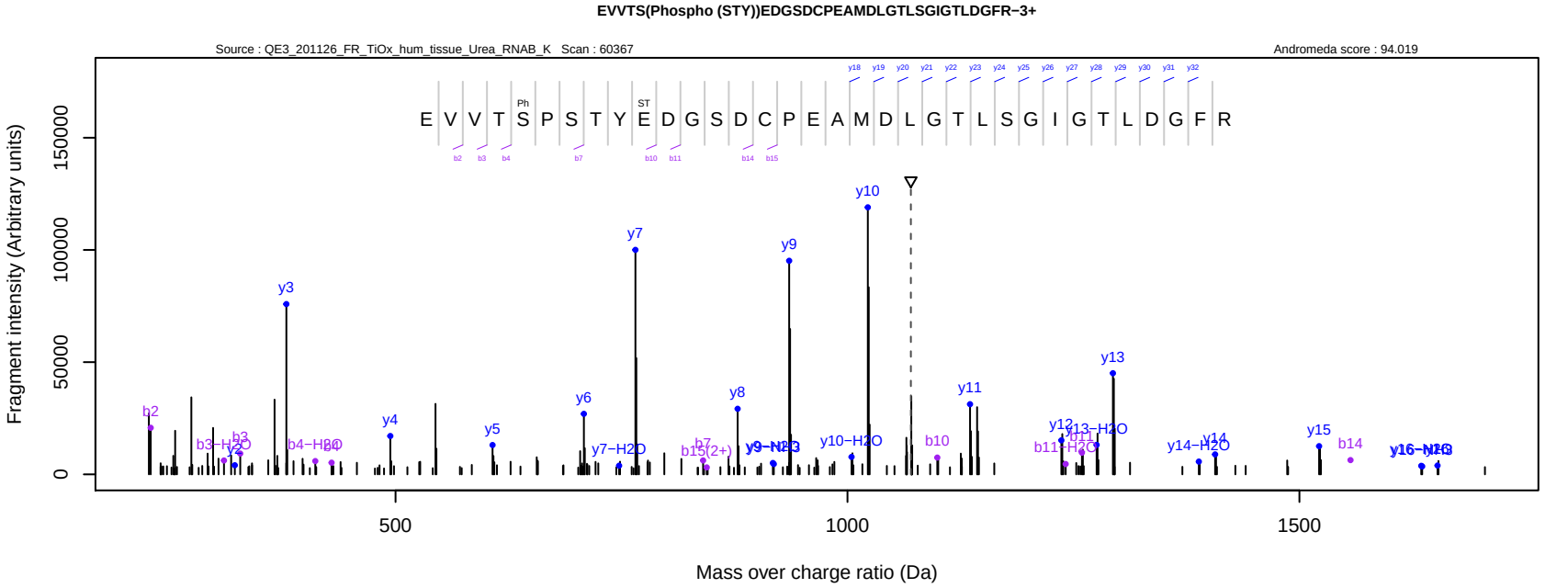
SGS(Phospho (STY))PSDNS(Phospho (STY))GAEEM(Oxidation (M))EVSLAKPK−3+

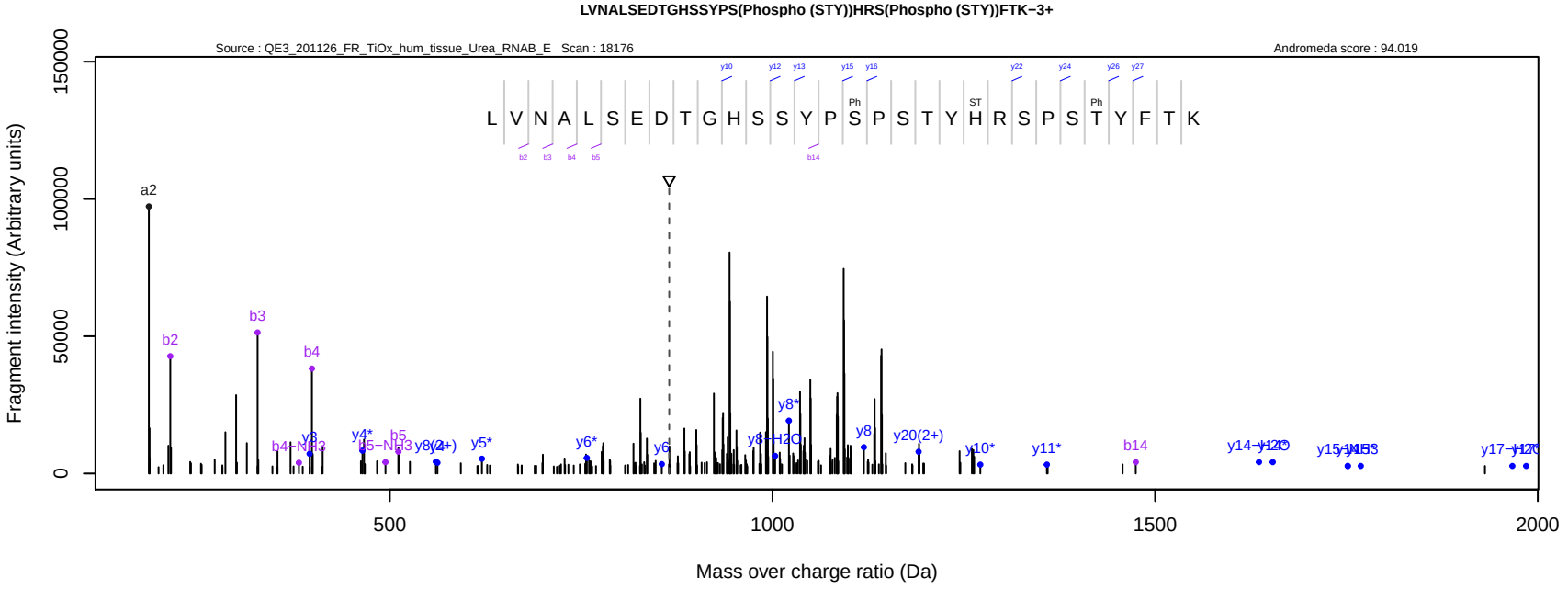
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 20247

Andromeda score : 94.08




TSQVGAASAPAKESPSTYPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 5710
Andromeda score : 94.057
T S Q V G A A S A P A K E S P S T Y P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

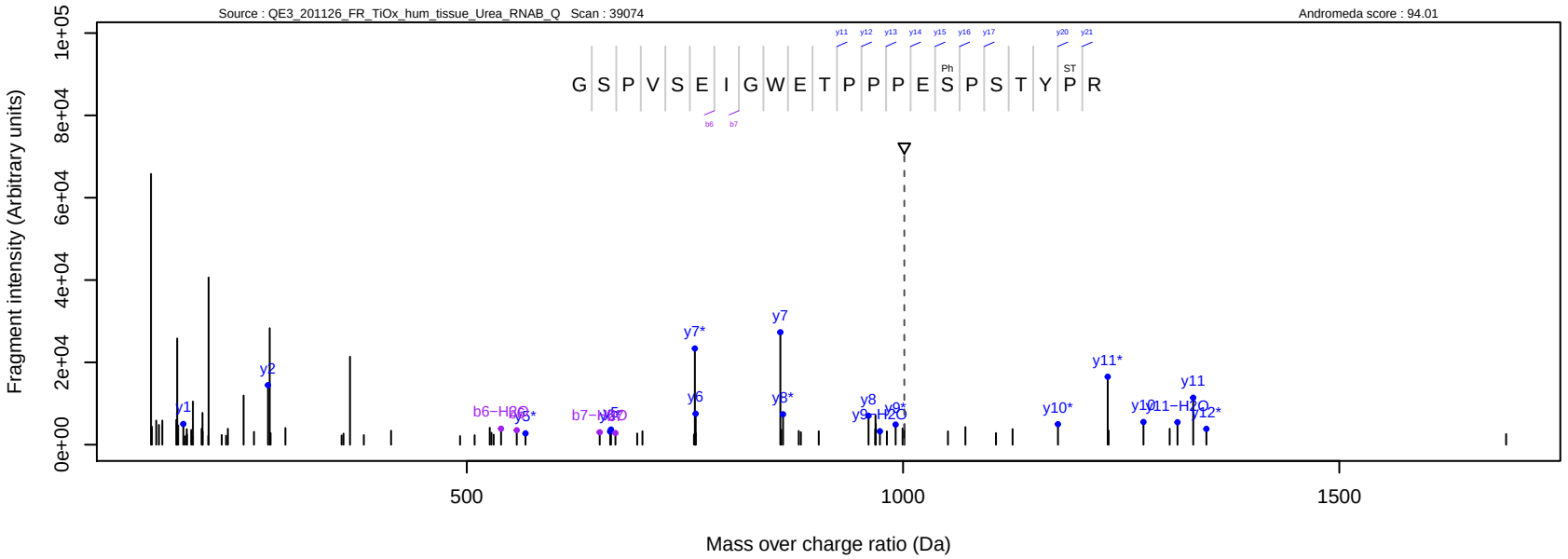

EVVTS(Phospho (STY))EDGSDCPEAMDLGTLSGIGTLDGFR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 60367
Andromeda score : 94.019
E V V T S P S T Y E D G S D C P E A M D L G T L S G I G T L D G F R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LVNALSEDTGHSSYPSPSTYHRSPSTYFTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 18176
Andromeda score : 94.019
L V N A L S E D T G H S S Y P S P S T Y H R S P S T Y F T K
Ph
ST
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

GSPVSEIGWETPPPES(Phospho (STY))PR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 39074

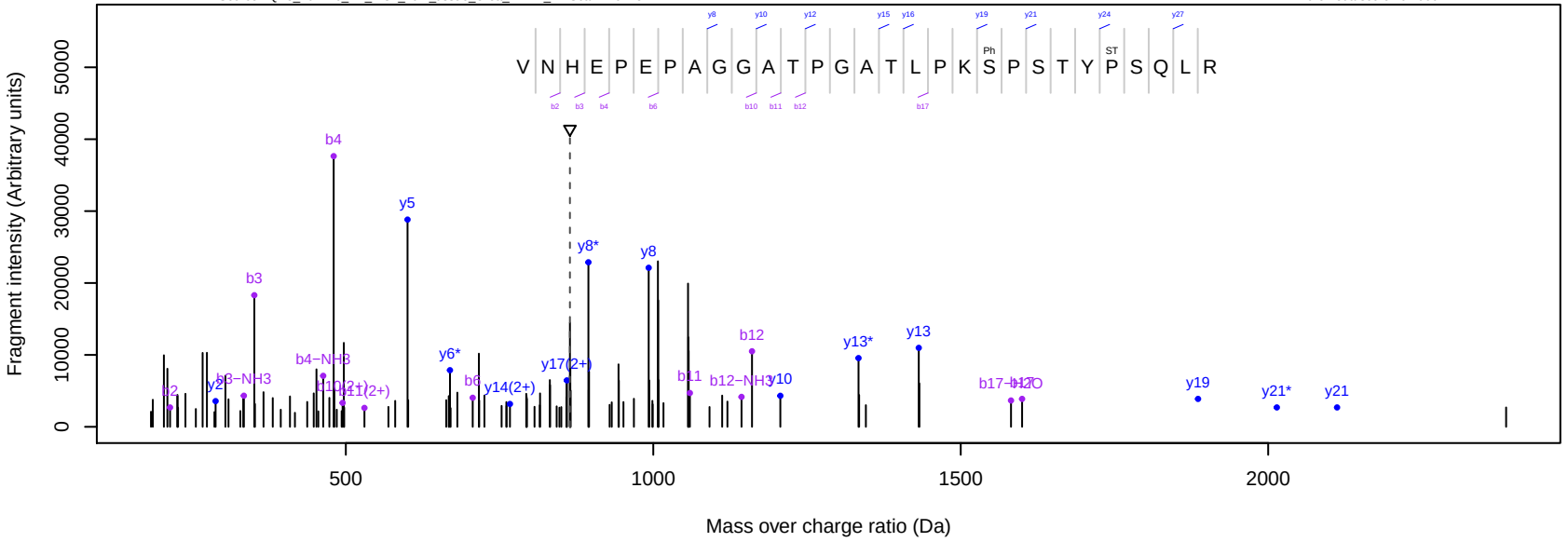
Andromeda score : 94.01



VNHEPEPAGGATPGATLPKS(Phospho (STY))PSQLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 19428

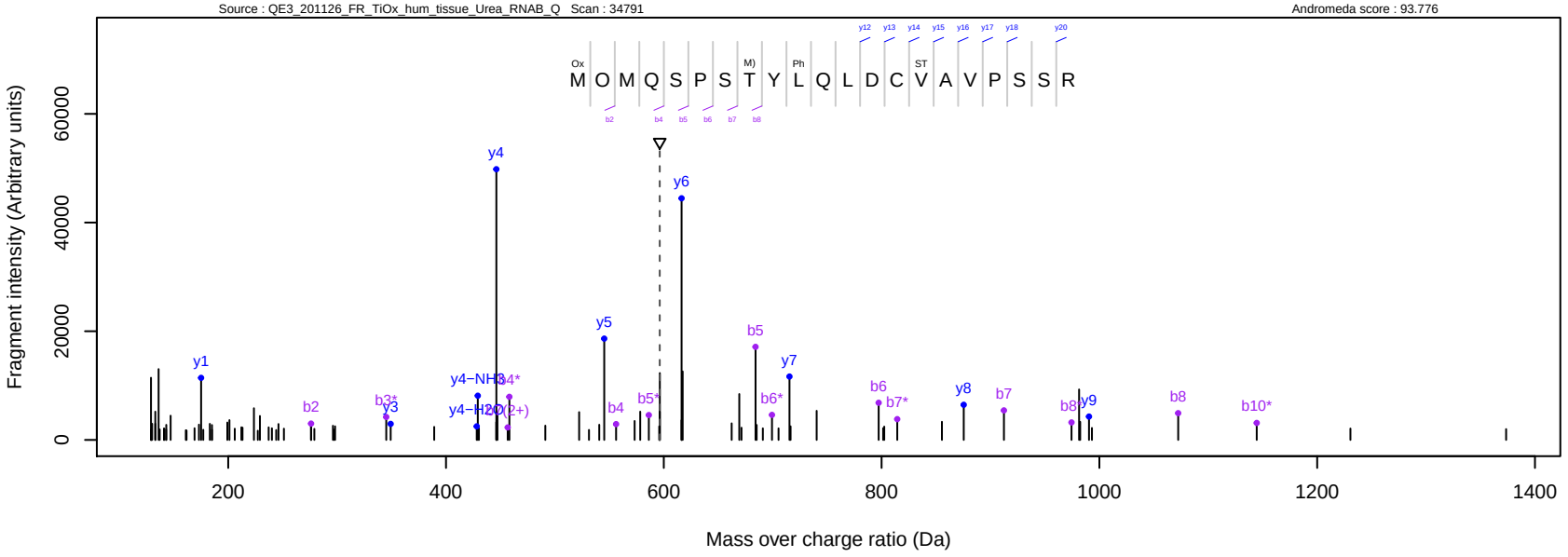
Andromeda score : 94.006



M(Oxidation (M))QS(Phospho (STY))LQLDCVAVPSSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 34791

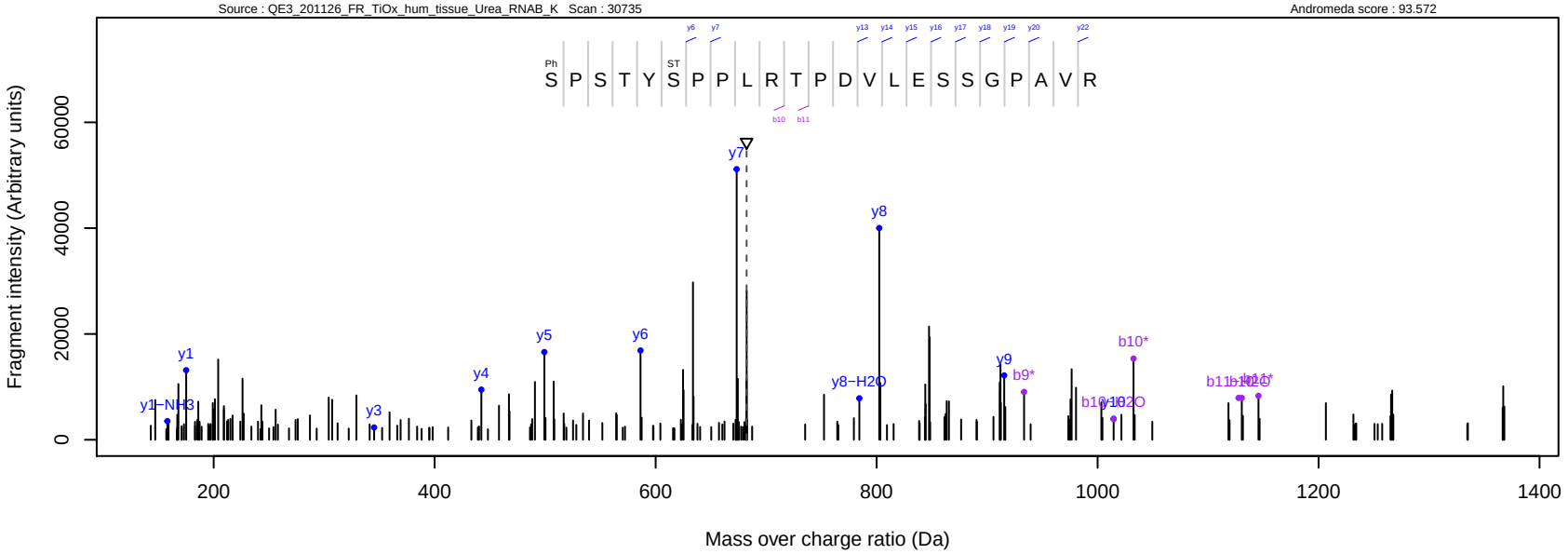
Andromeda score : 93.776



S(Phospho (STY))SPPLRTPDVLESSGPAVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 30735

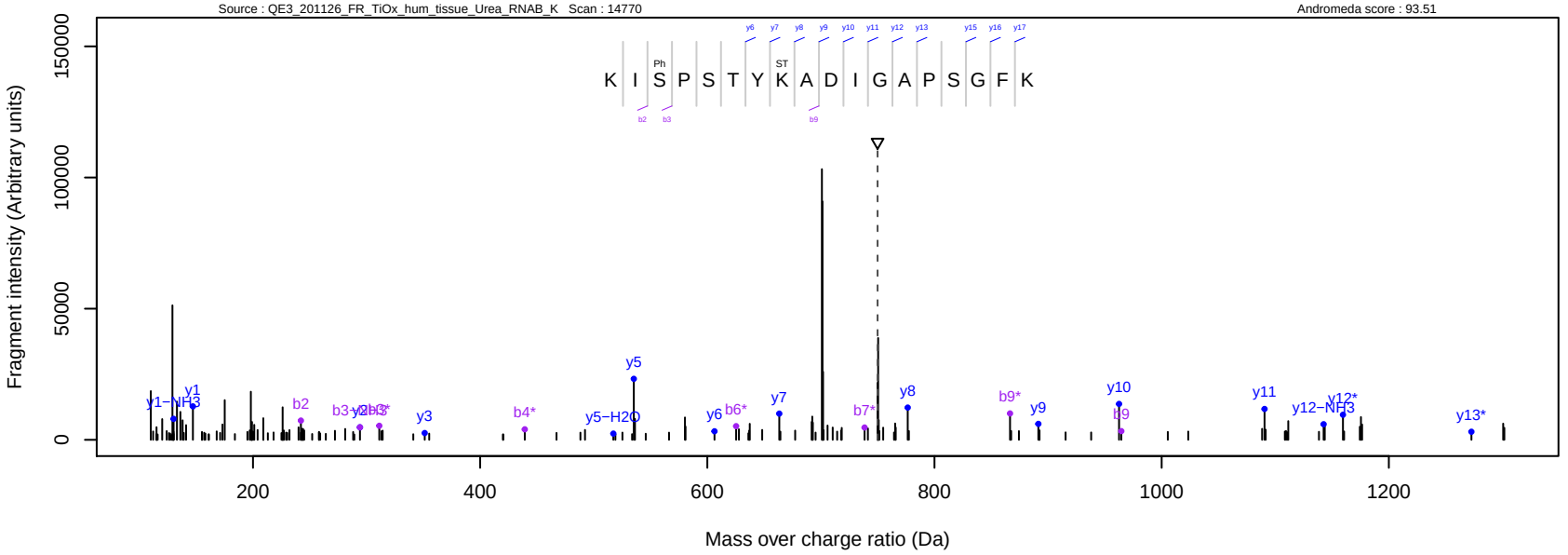
Andromeda score : 93.572



KIS(Phospho (STY))KADIGAPSGFK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 14770

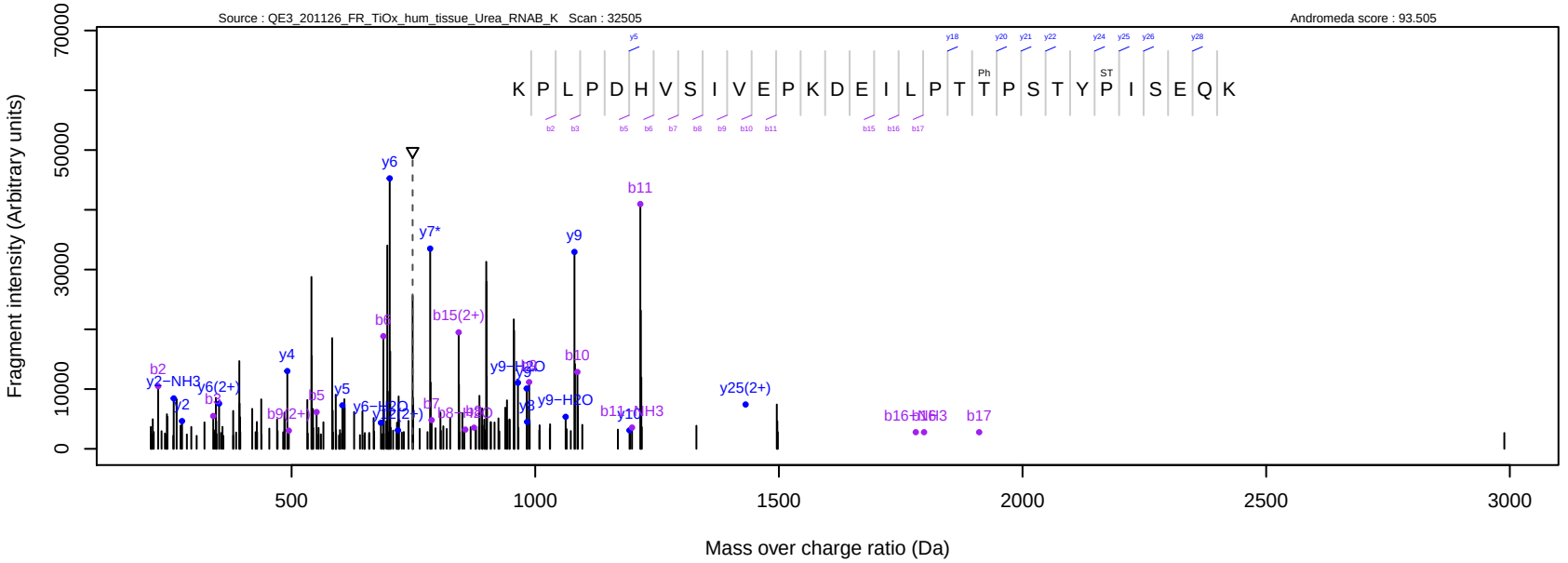
Andromeda score : 93.51



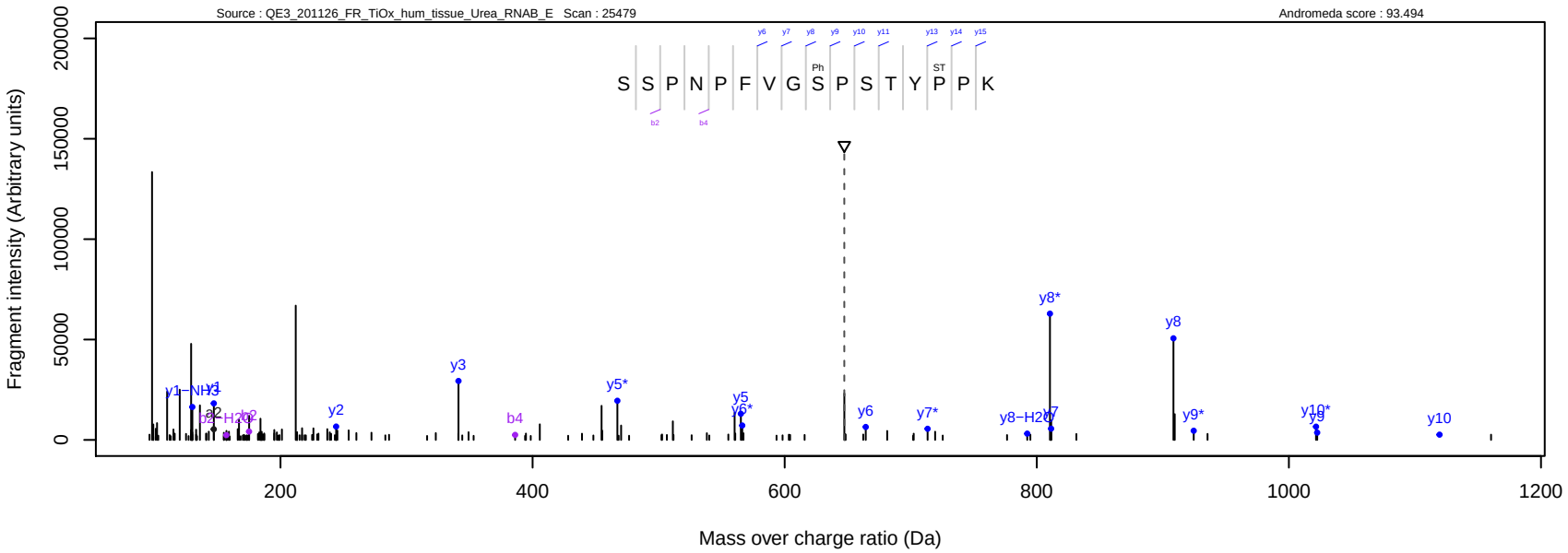
KPLPDHVSIVEPKDEILPTT(Phospho (STY))PISEQK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 32505

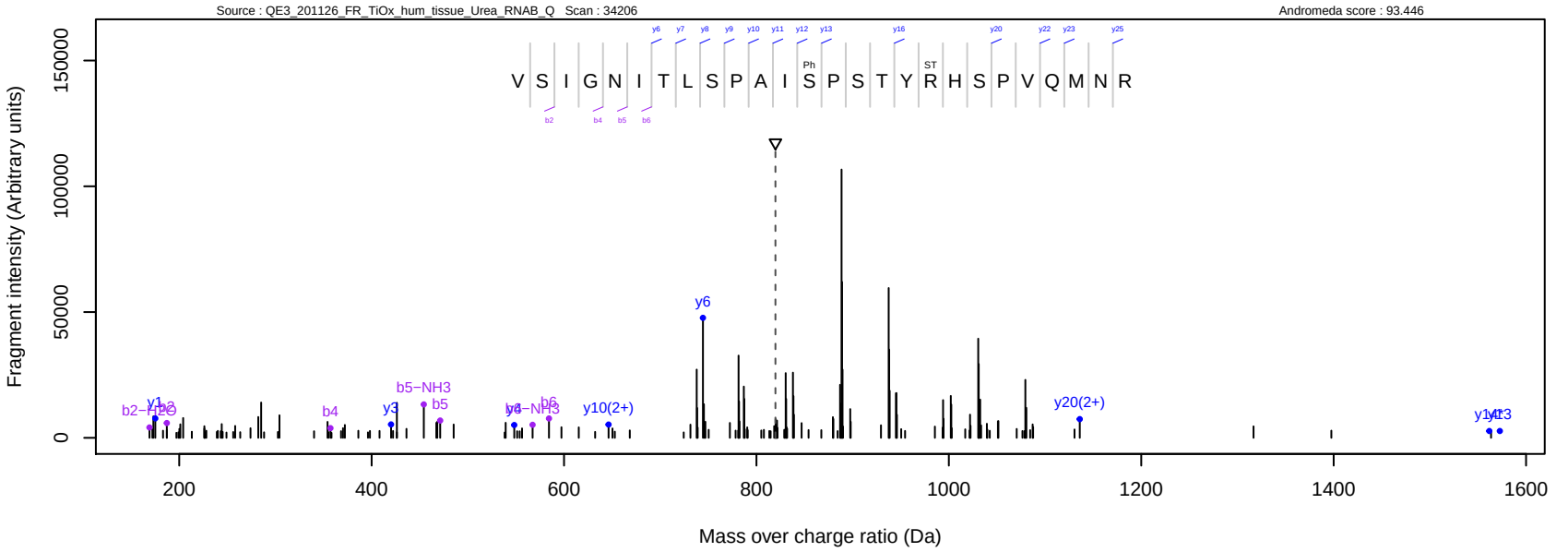
Andromeda score : 93.505



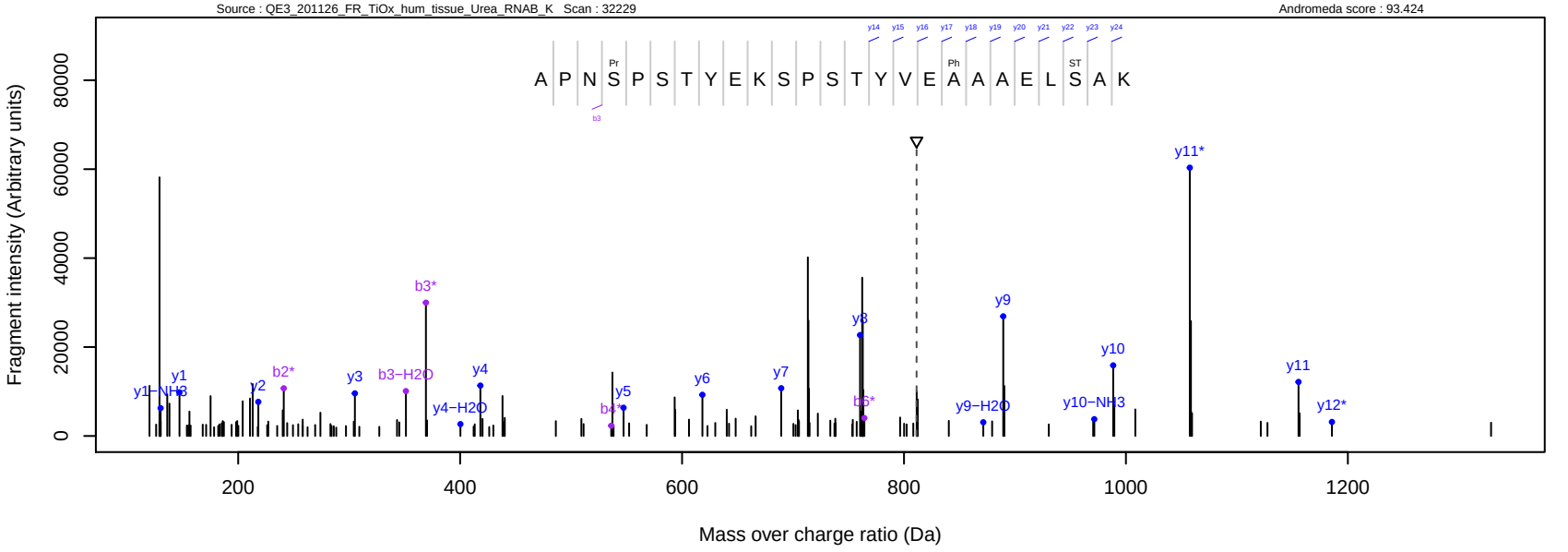
SSPNPFVGS(Phospho (STY))PPK−2+



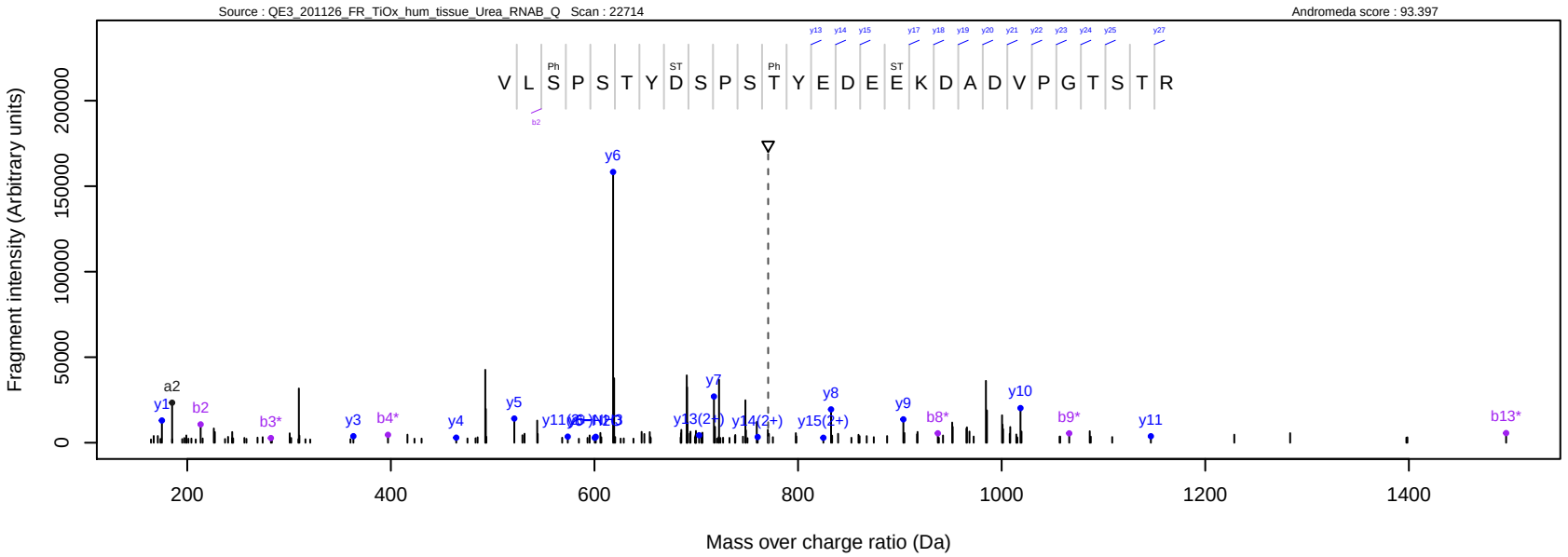
VSIGNITLSPAIS(Phospho (STY))RHSPVQMNR−3+



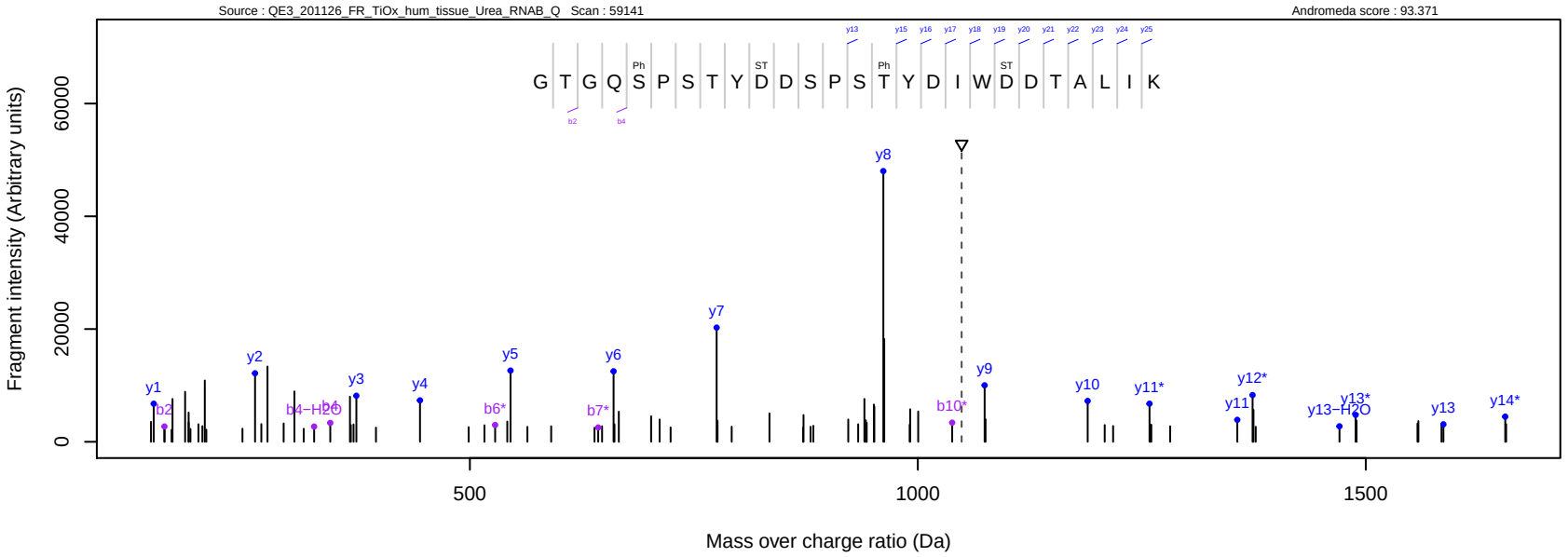
(Acetyl (Protein N−term))S(Phospho (STY))EKS(Phospho (STY))VEAAAELSAK−2+



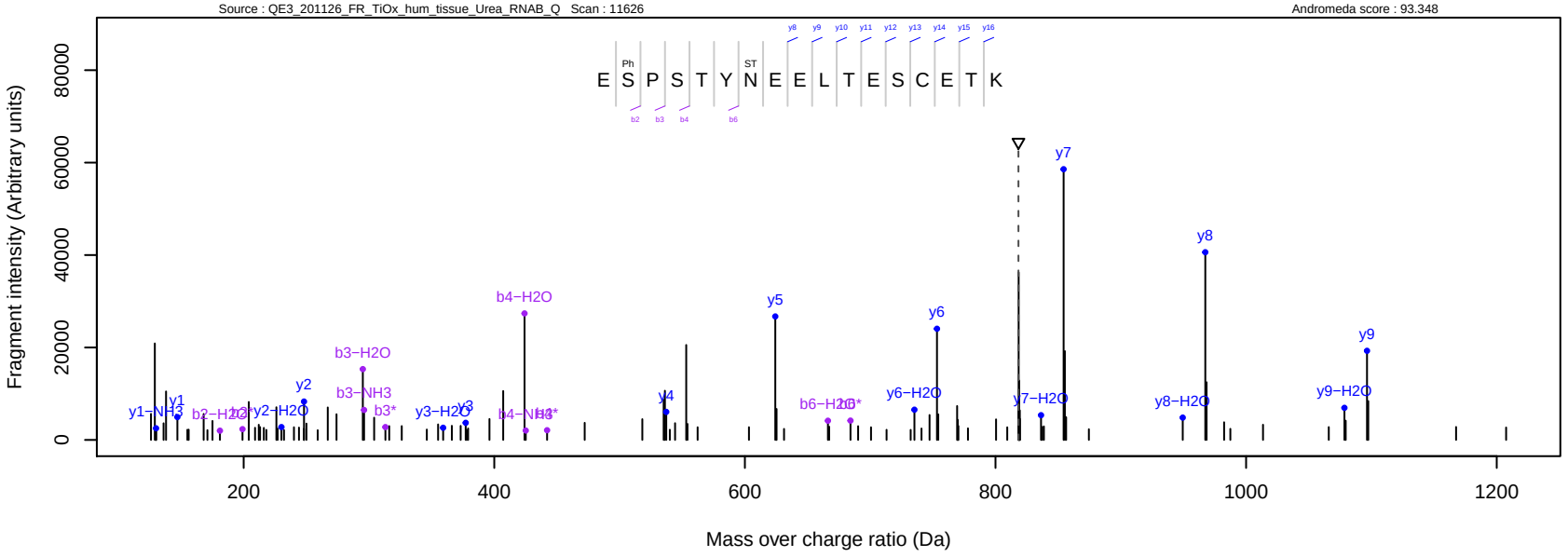
VLS(Phospho (STY))DS(Phospho (STY))EDEEKDADVPGTSTR−3+

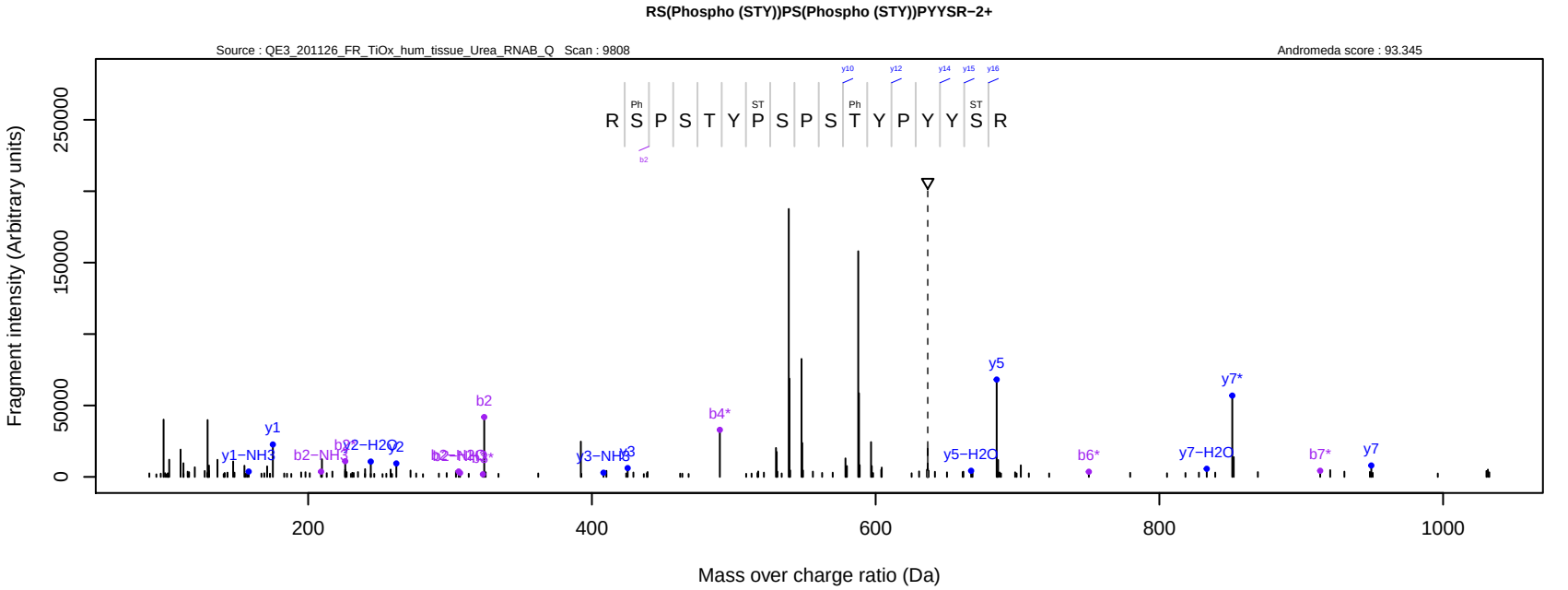


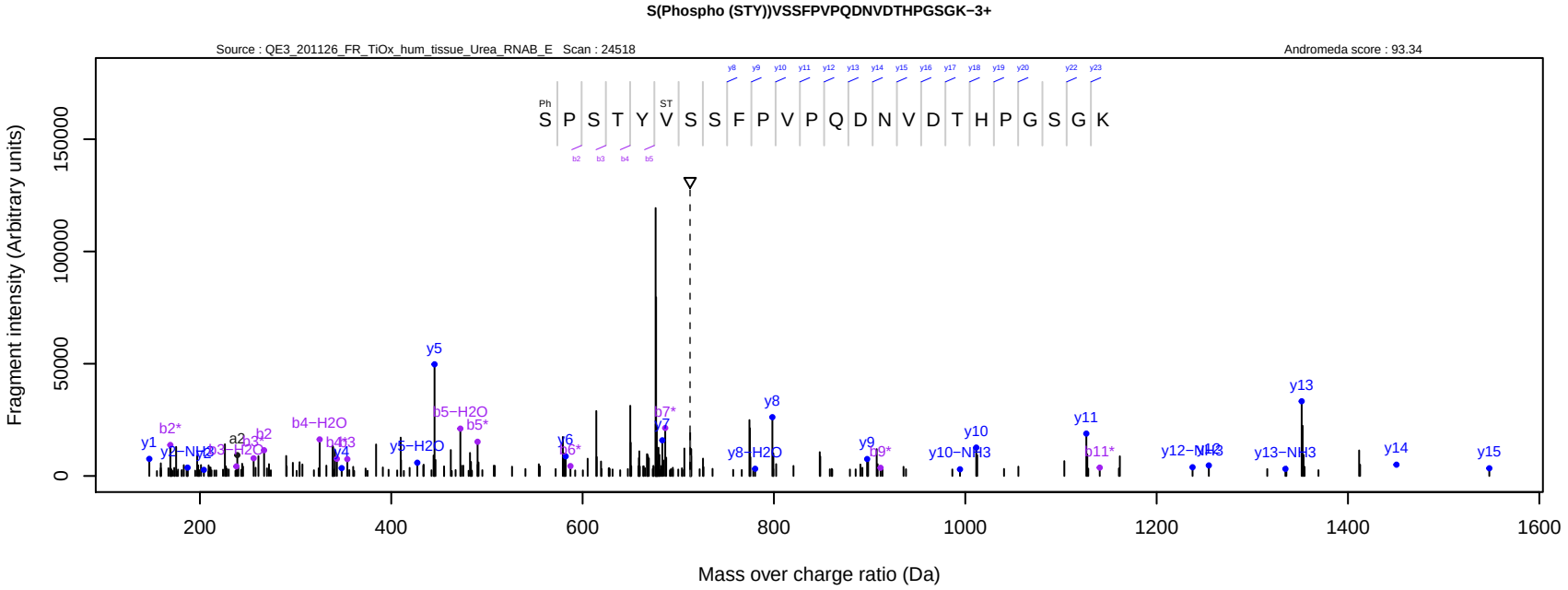
GTGQS(Phospho (STY))DDS(Phospho (STY))DIWDDTALIK−2+

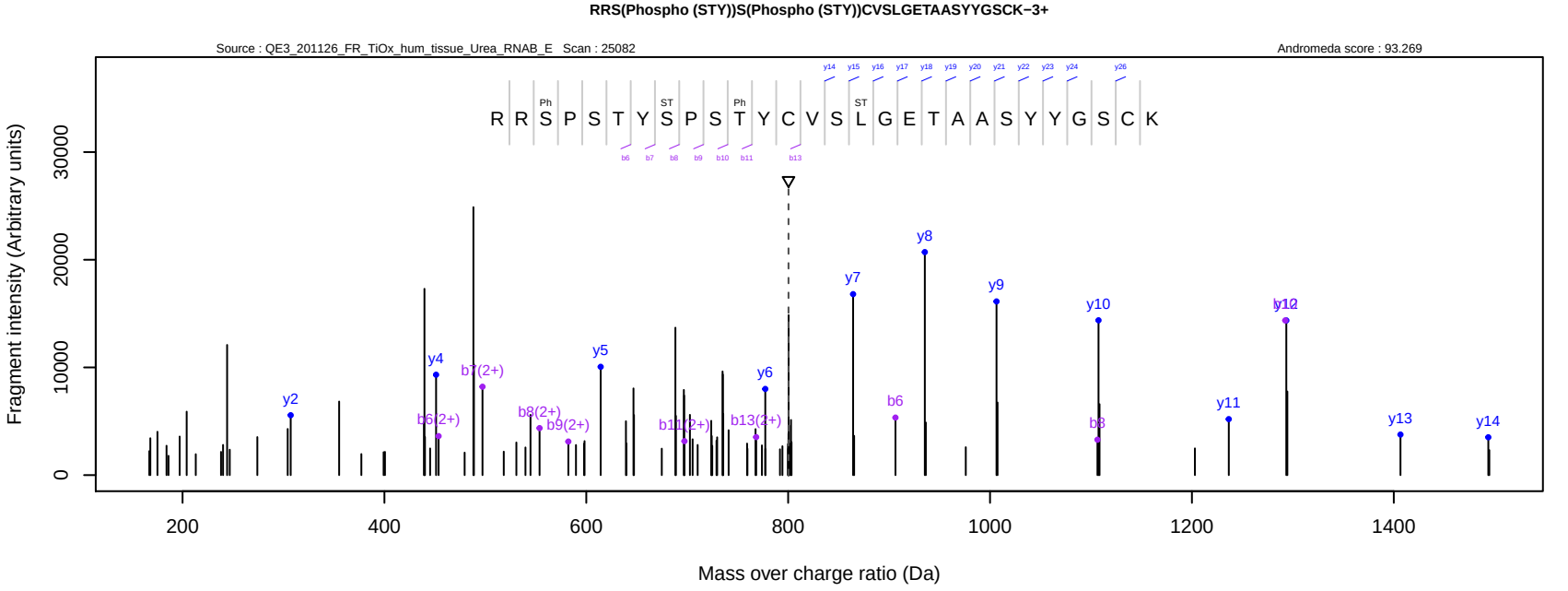


ES(Phospho (STY))NEELTESCETK−2+




RS(Phospho (STY))PS(Phospho (STY))PYYSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 9808
Andromeda score : 93.345
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)

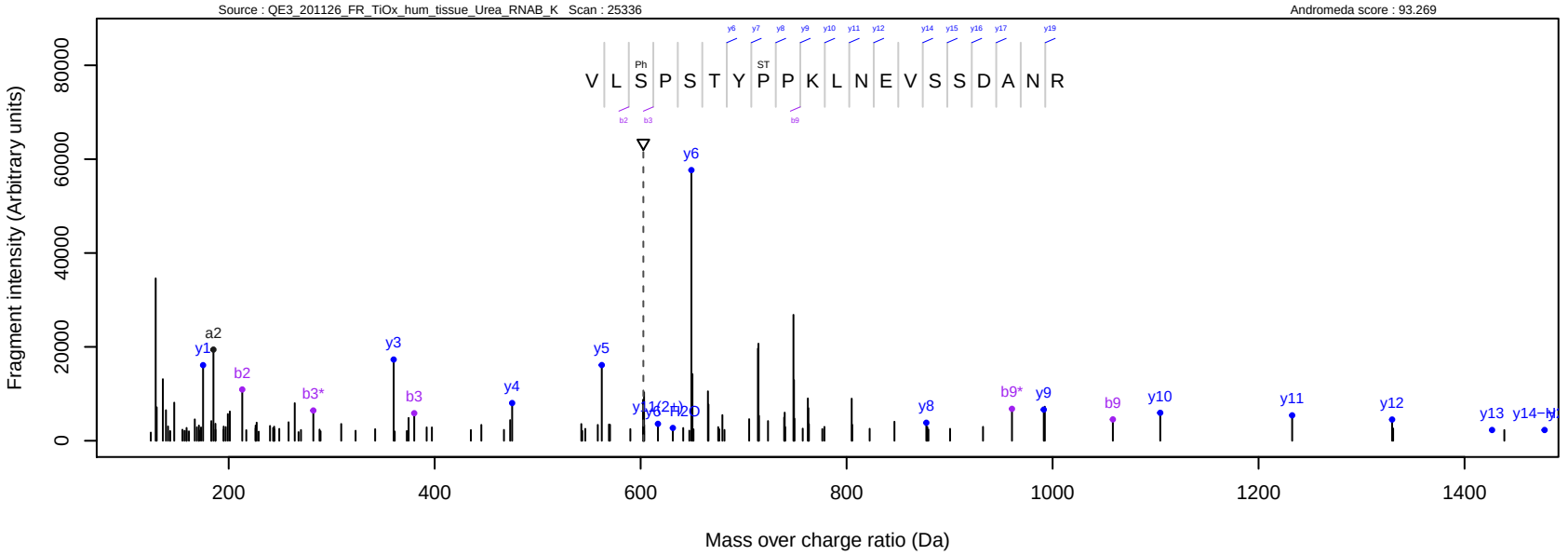

S(Phospho (STY))VSSFPVPQDNVDTHPGSGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 24518
Andromeda score : 93.34
S P S T Y V S S F P V P Q D N V D T H P G S G K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RRS(Phospho (STY))S(Phospho (STY))CVSLGETAASYYGSCK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 25082
Andromeda score : 93.269
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)

VLS(Phospho (STY))PPKLNEVSSDANR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 25336

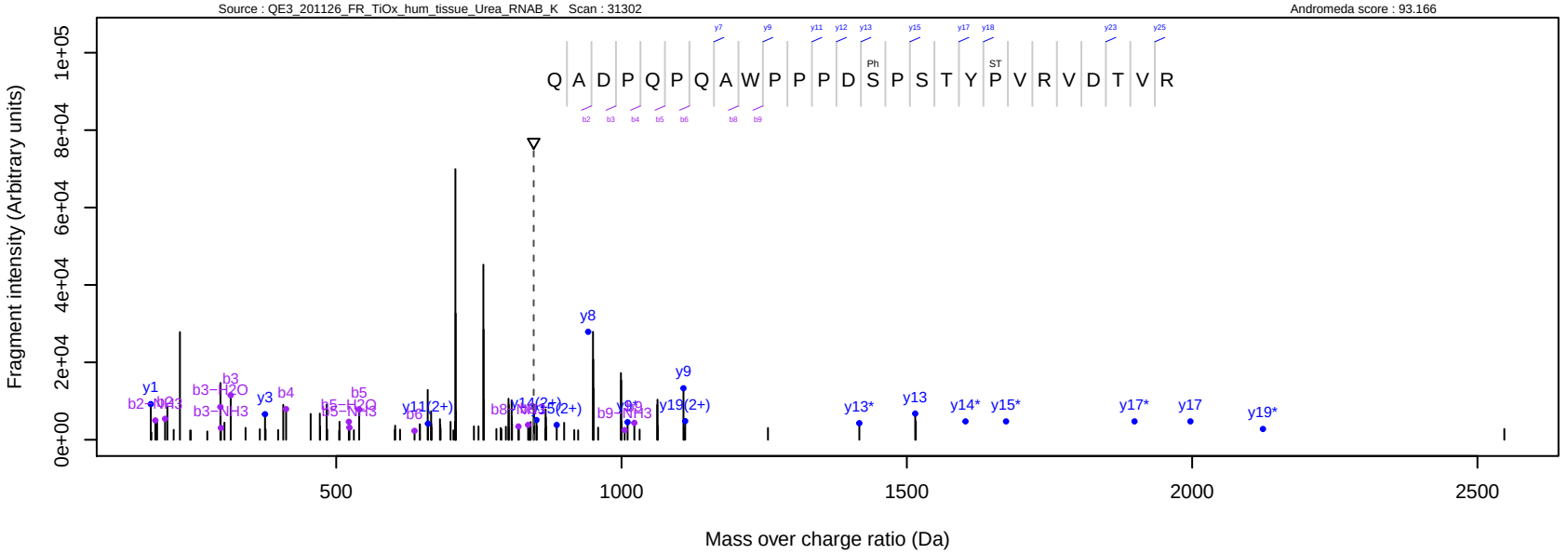
Andromeda score : 93.269



QADPQPQAWPPPDS(Phospho (STY))PVRVDTVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 31302

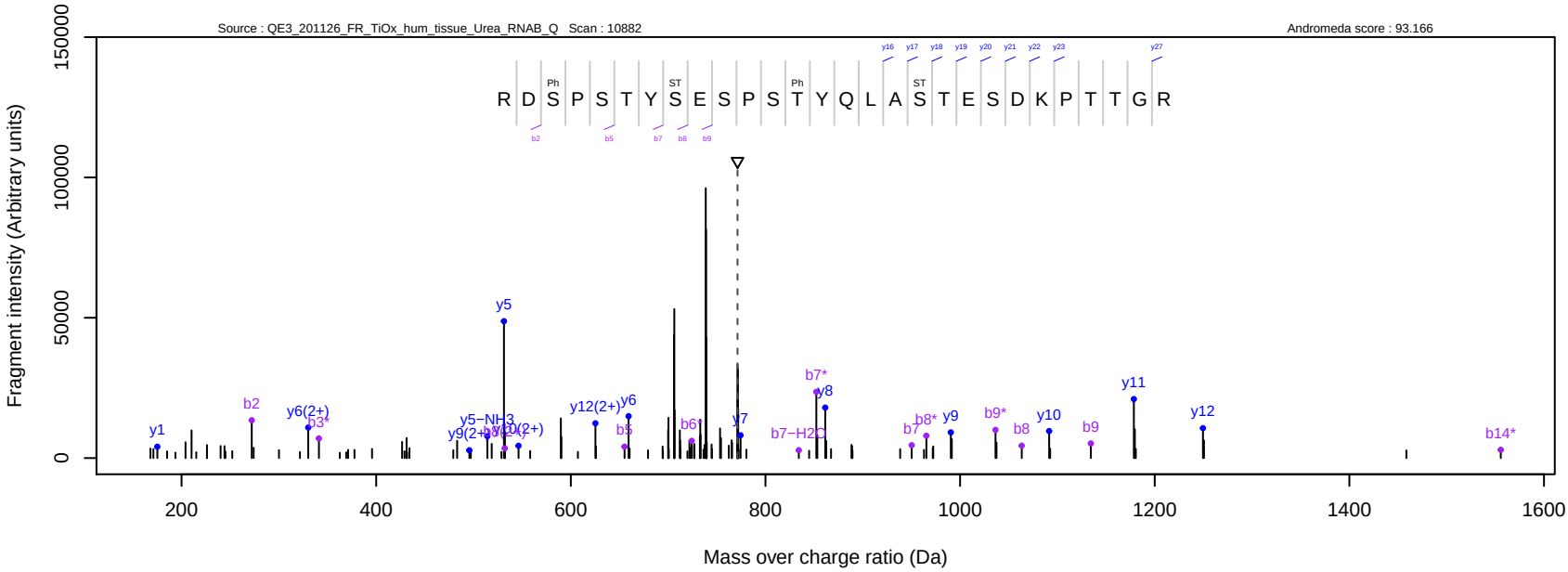
Andromeda score : 93.166



RDS(Phospho (STY))SES(Phospho (STY))QLASTESDKPTTGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 10882

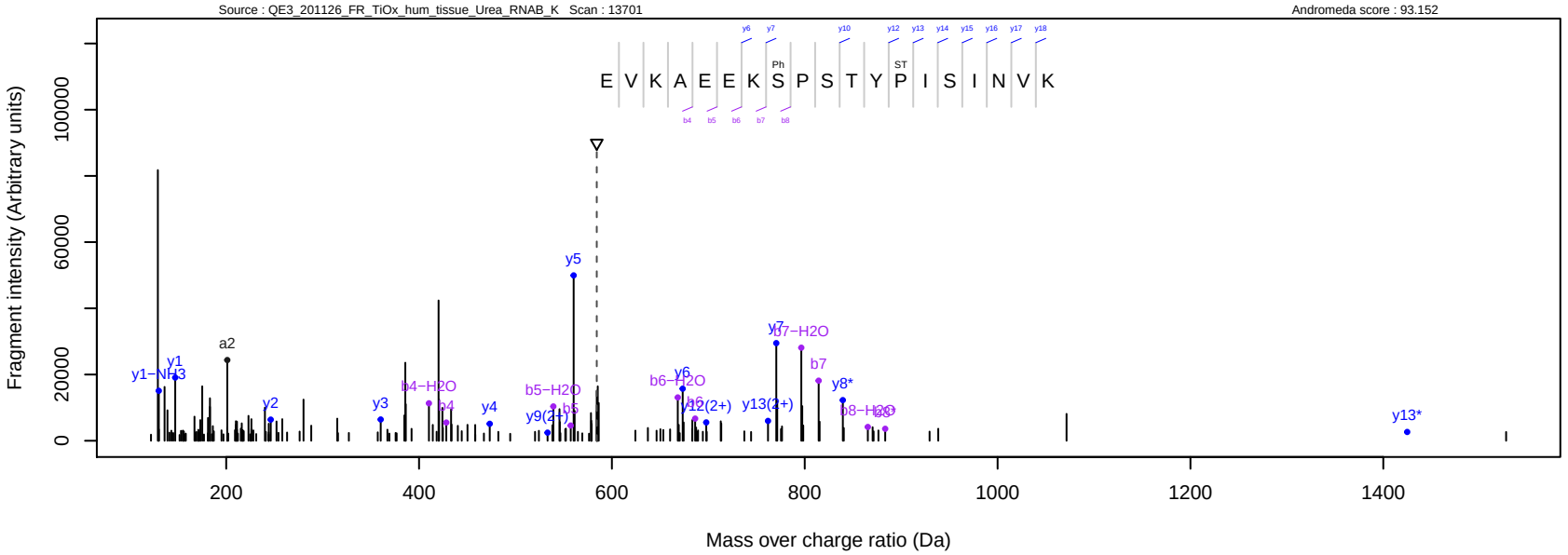
Andromeda score : 93.166



EVKAEEKS(Phospho (STY))PISINVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 13701

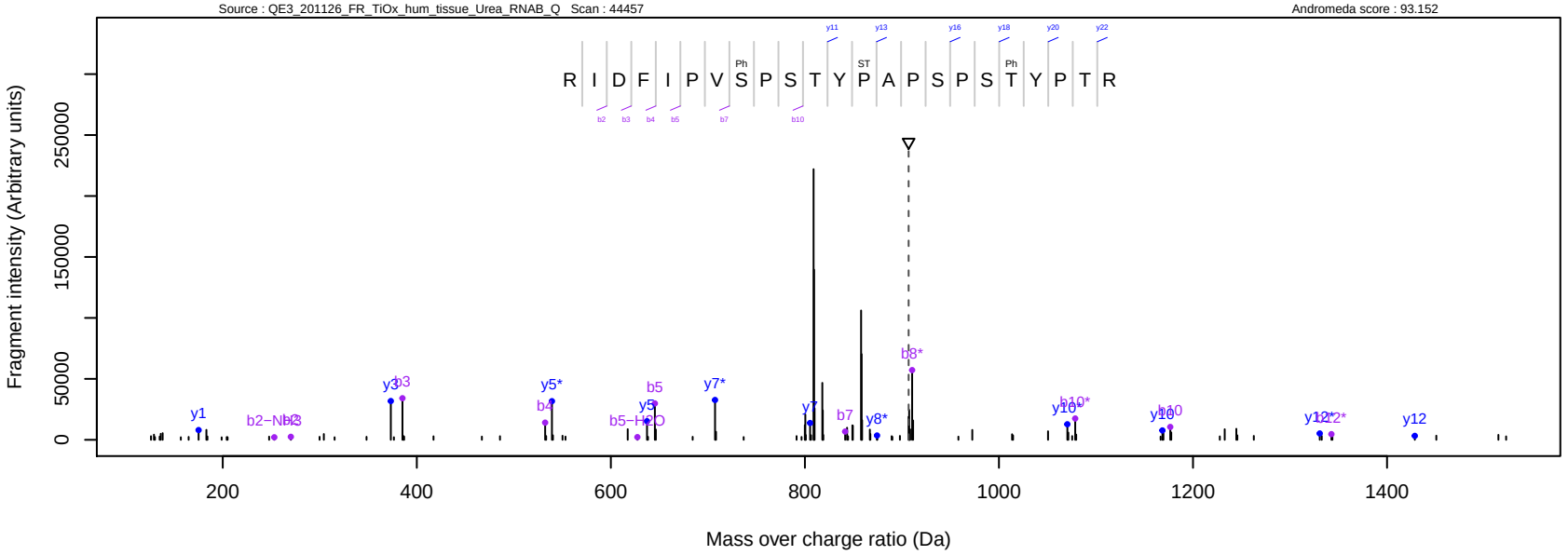
Andromeda score : 93.152



RIDFIPVS(Phospho (STY))PAPS(Phospho (STY))PTR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 44457

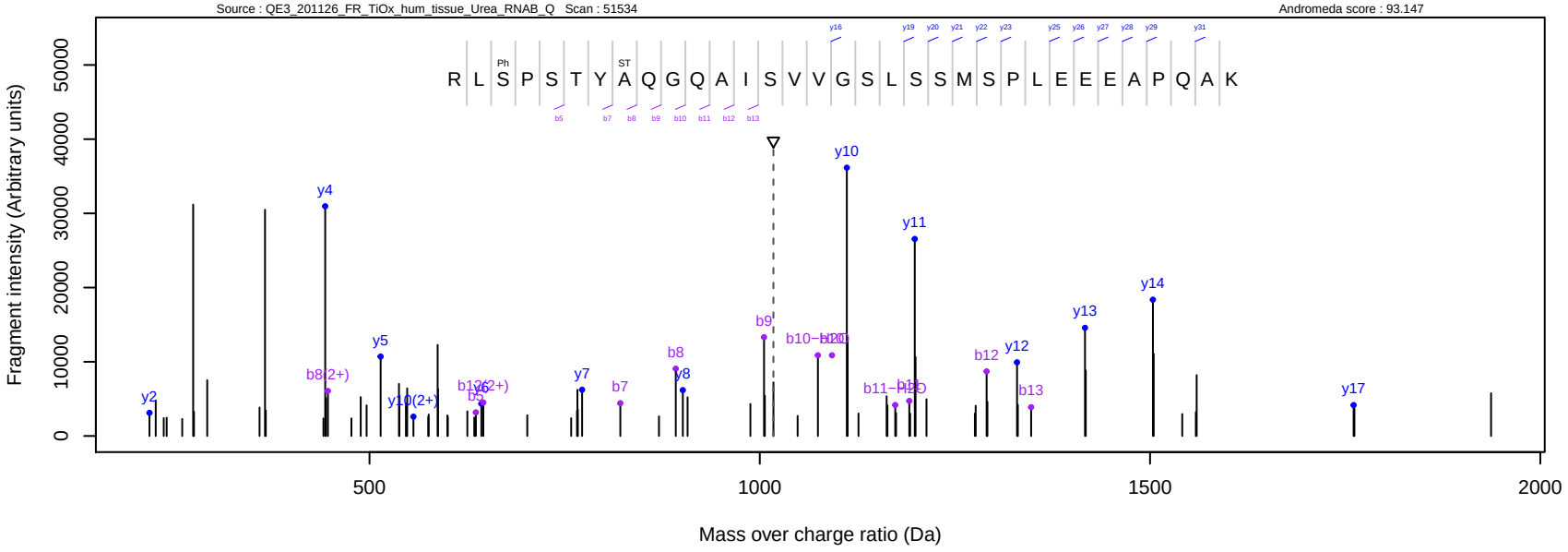
Andromeda score : 93.152



RLS(Phospho (STY))AQGQAISVVGSLSSMSPLEEEAPQAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 51534

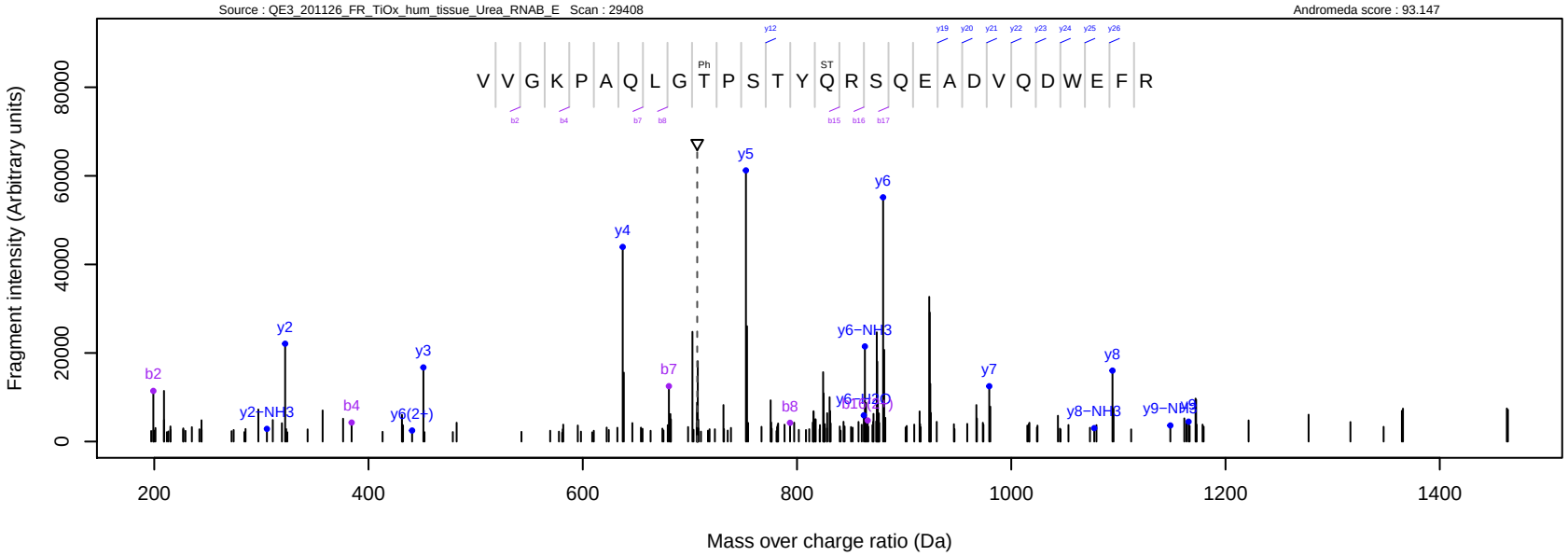
Andromeda score : 93.147



VVGKPAQLGT(Phospho (STY))QRSQEADVQDWEFR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 29408

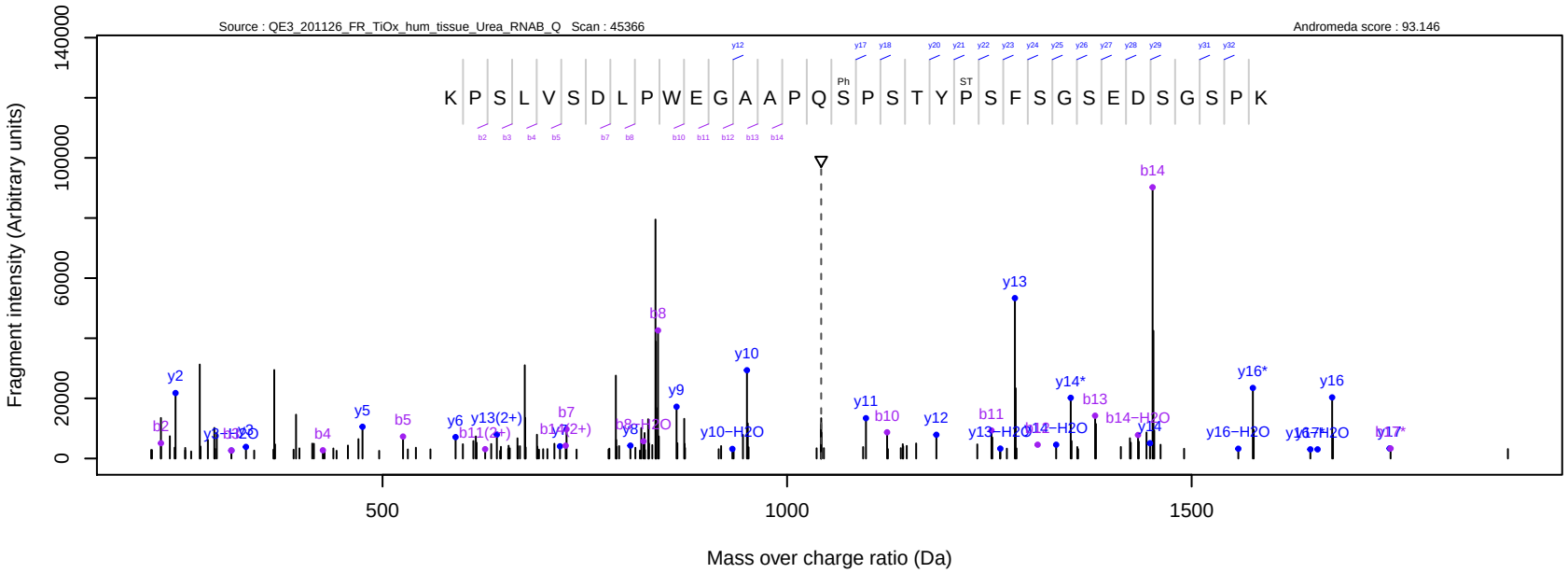
Andromeda score : 93.147



KPSLVSDLPWEGAAPQS(Phospho (STY))PSFSGSEDSGSPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 45366

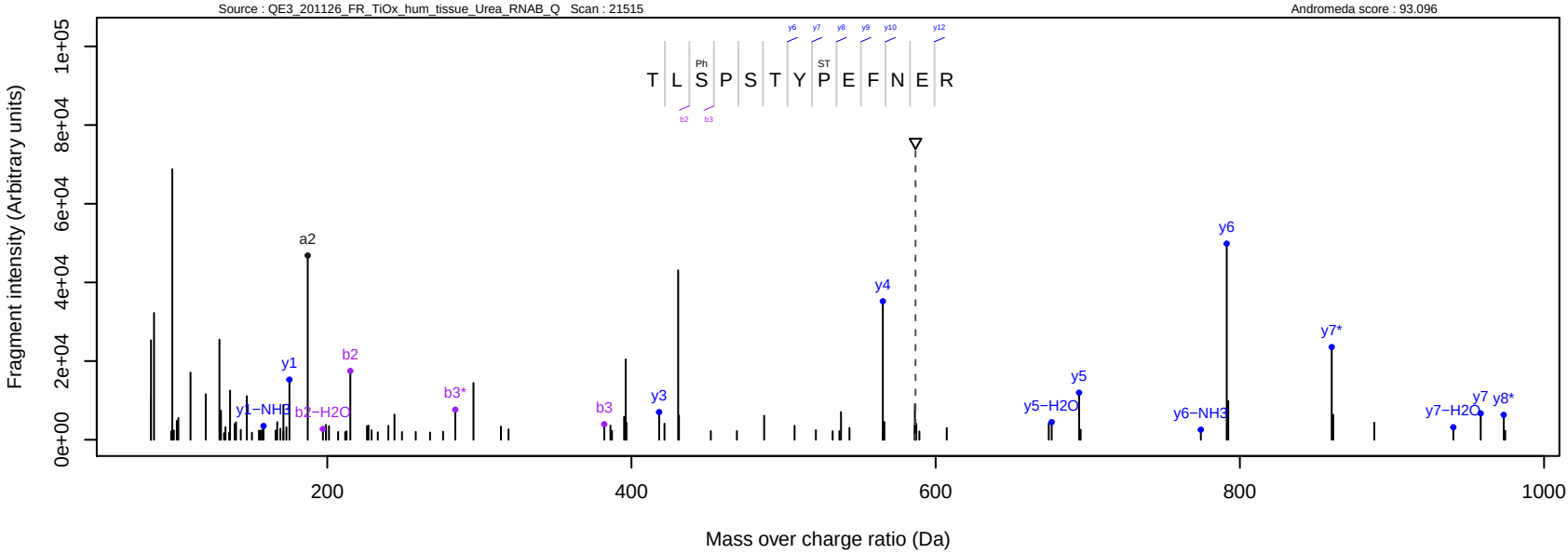
Andromeda score : 93.146



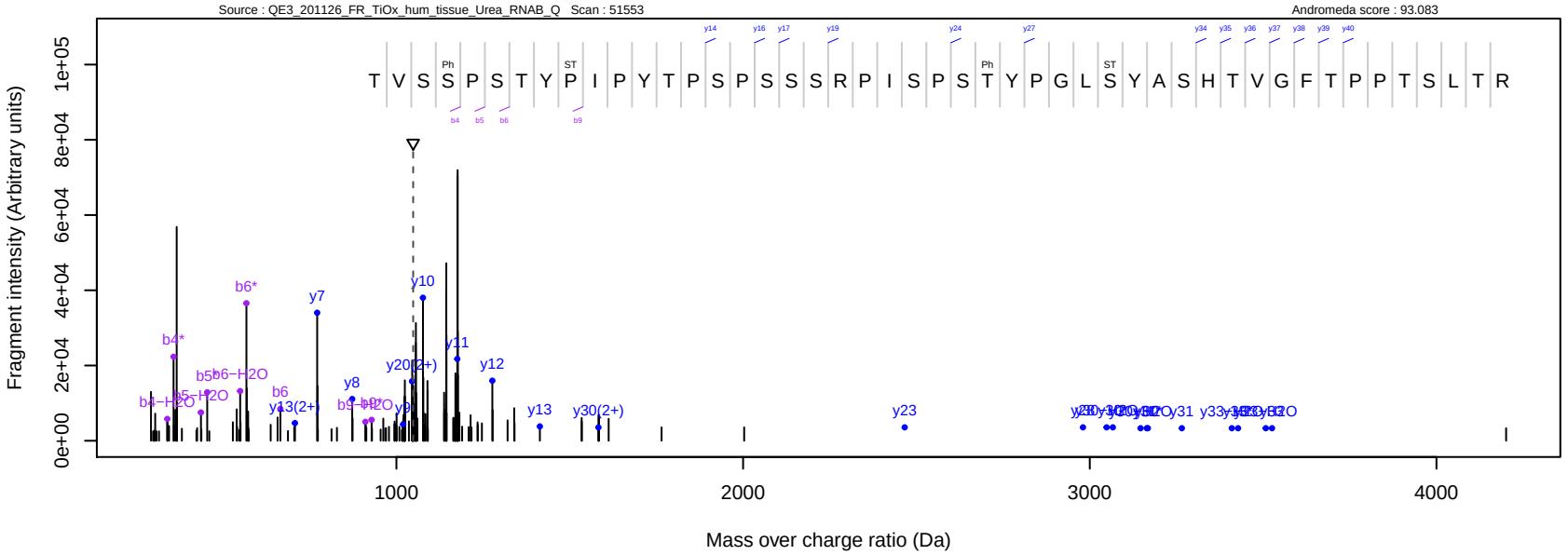
TLS(Phospho (STY))PEFNER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 21515

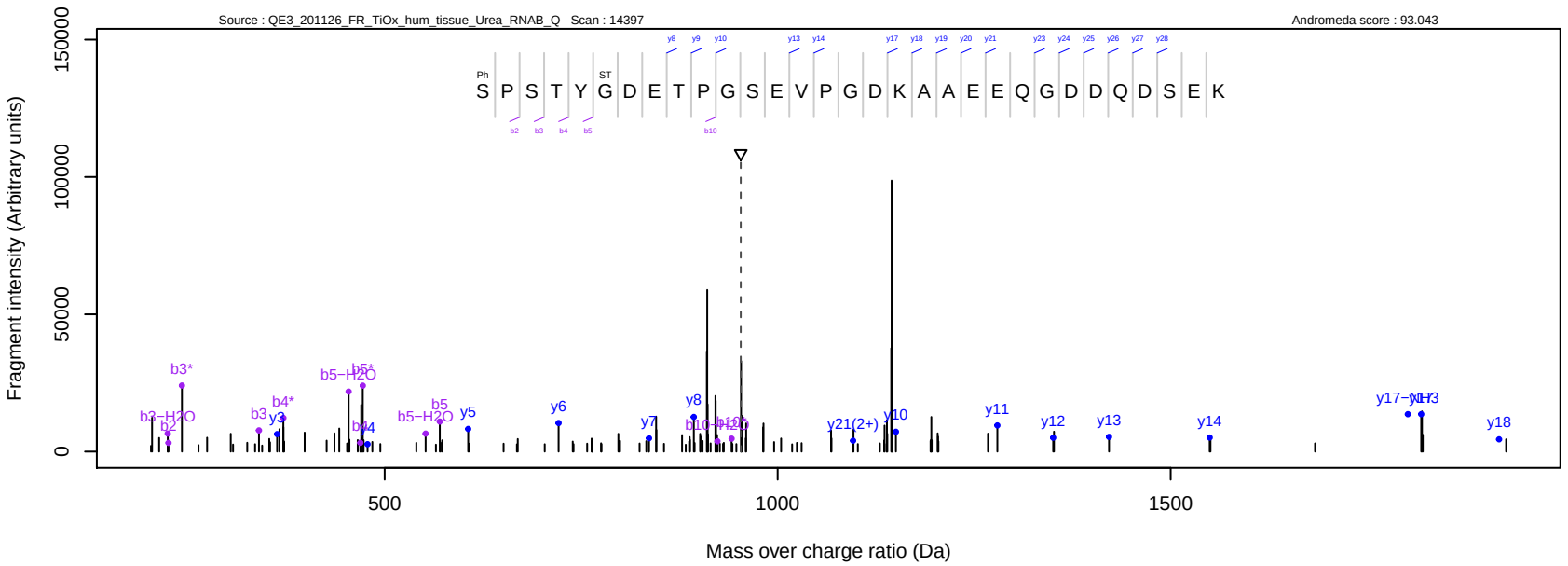
Andromeda score : 93.096



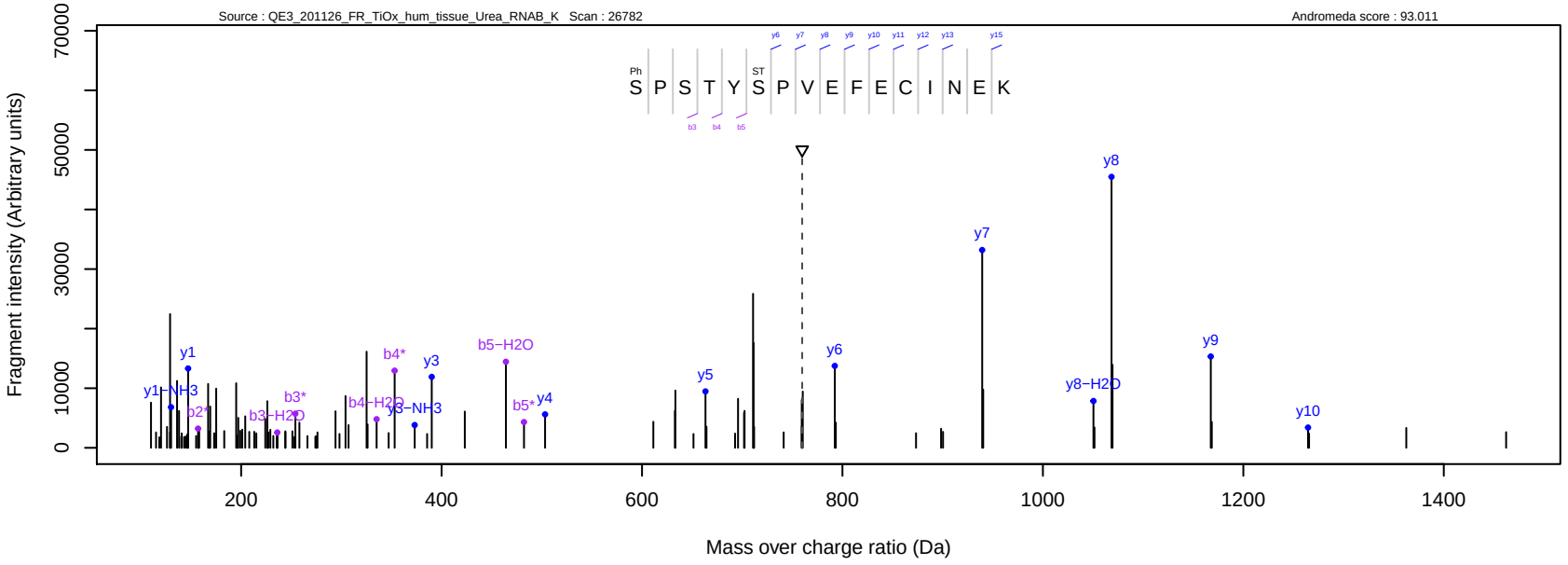
TVSS(Phospho (STY))PIPYTPSPSSSRPIS(Phospho (STY))PGLSYASHTVGFTPPTSLTR−4+

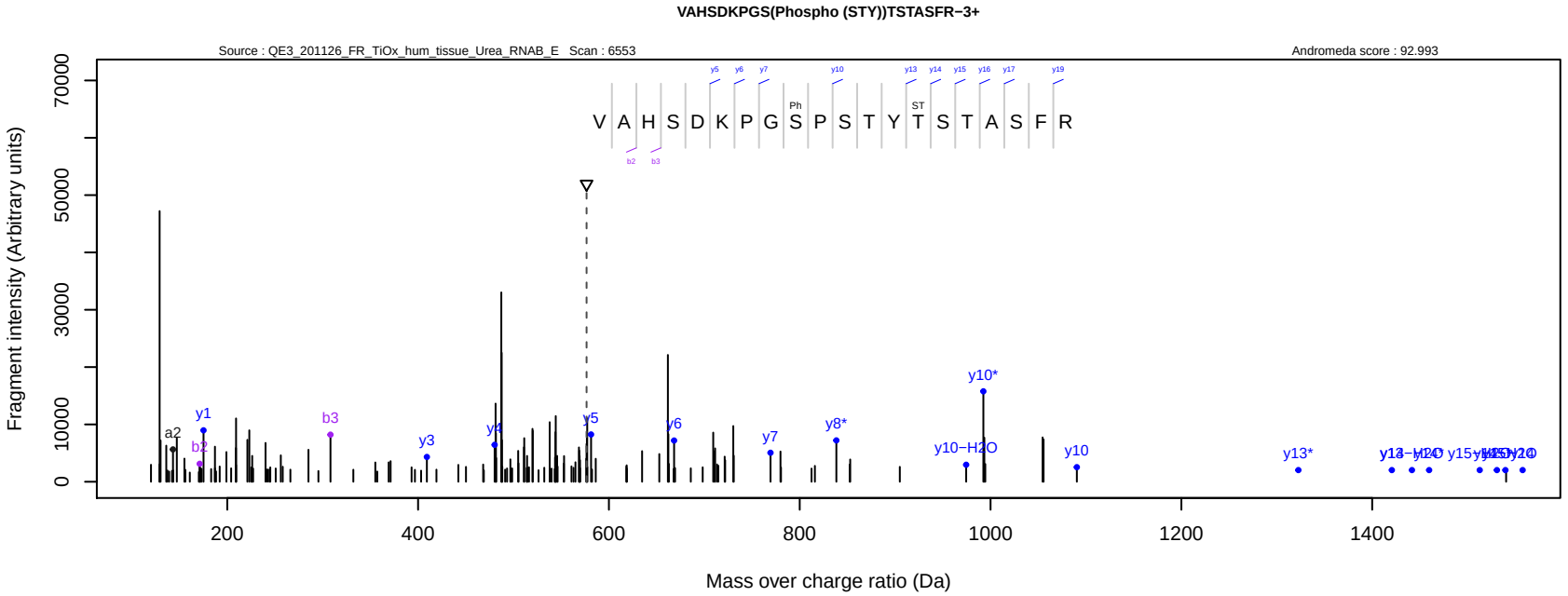


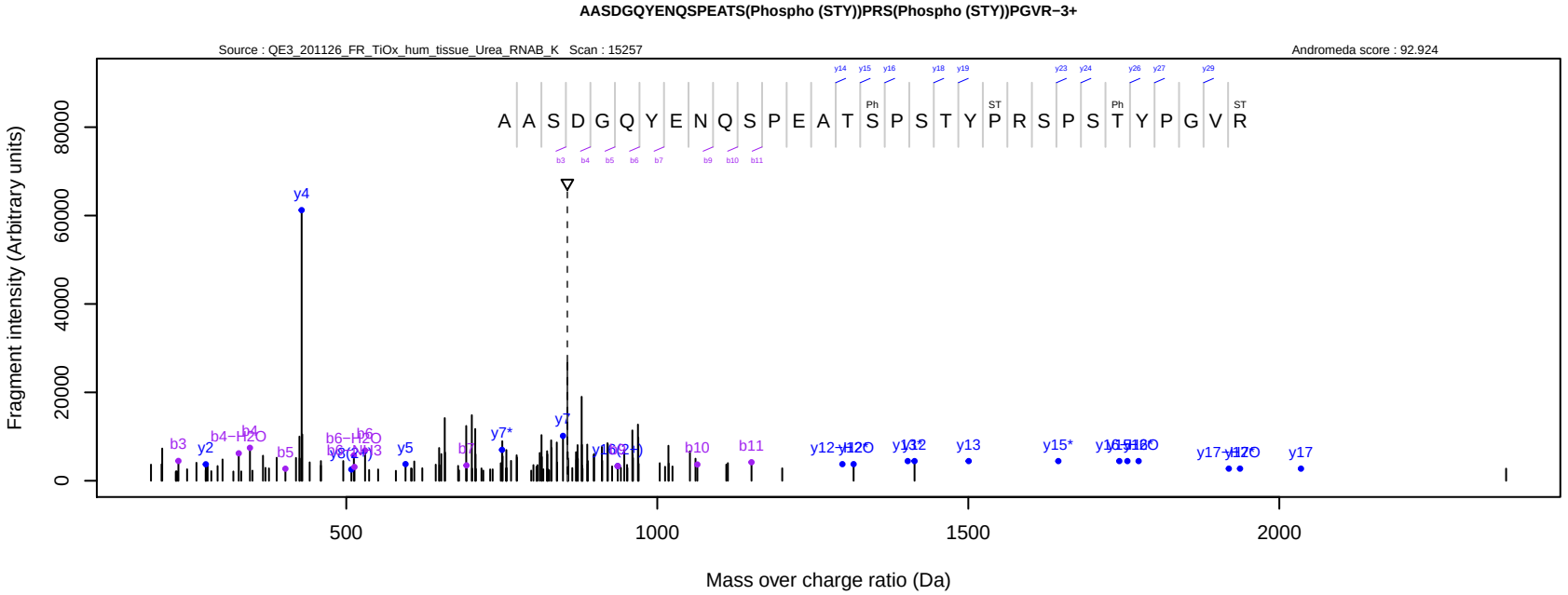
S(Phospho (STY))GDETPGSEVPGDKAAEEQGDDQDSEK−3+

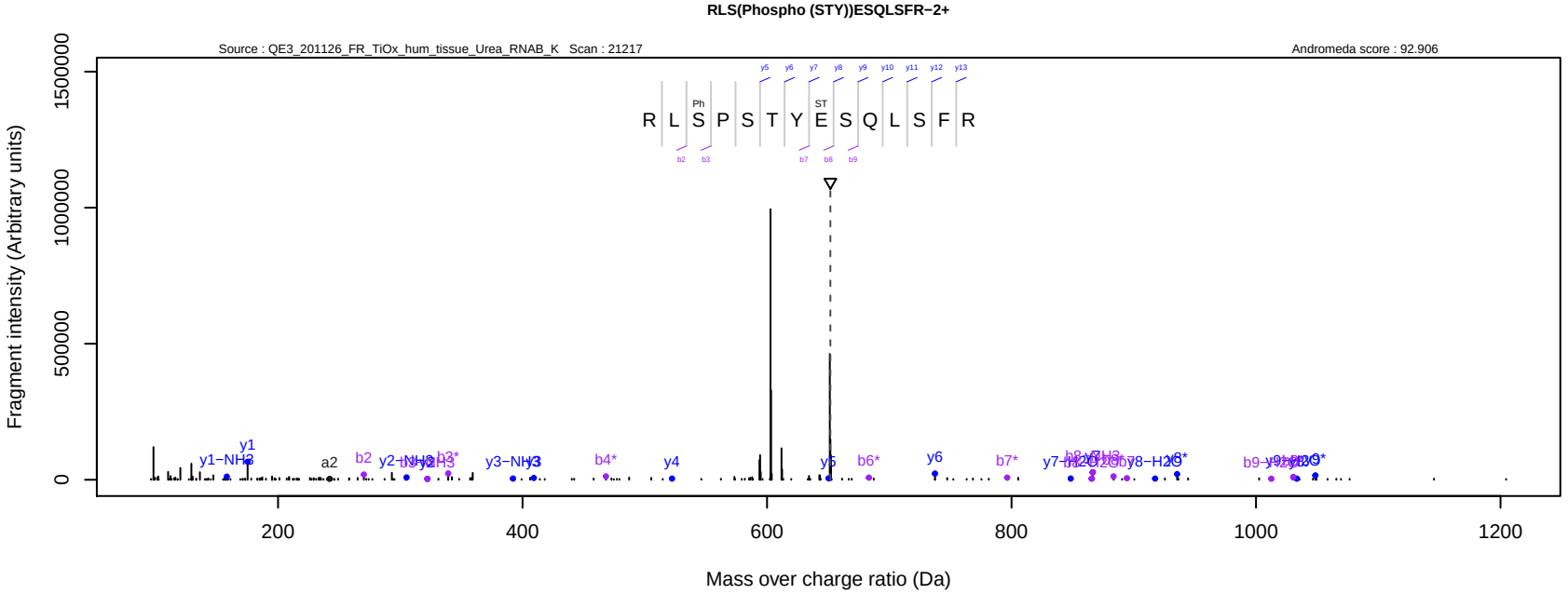


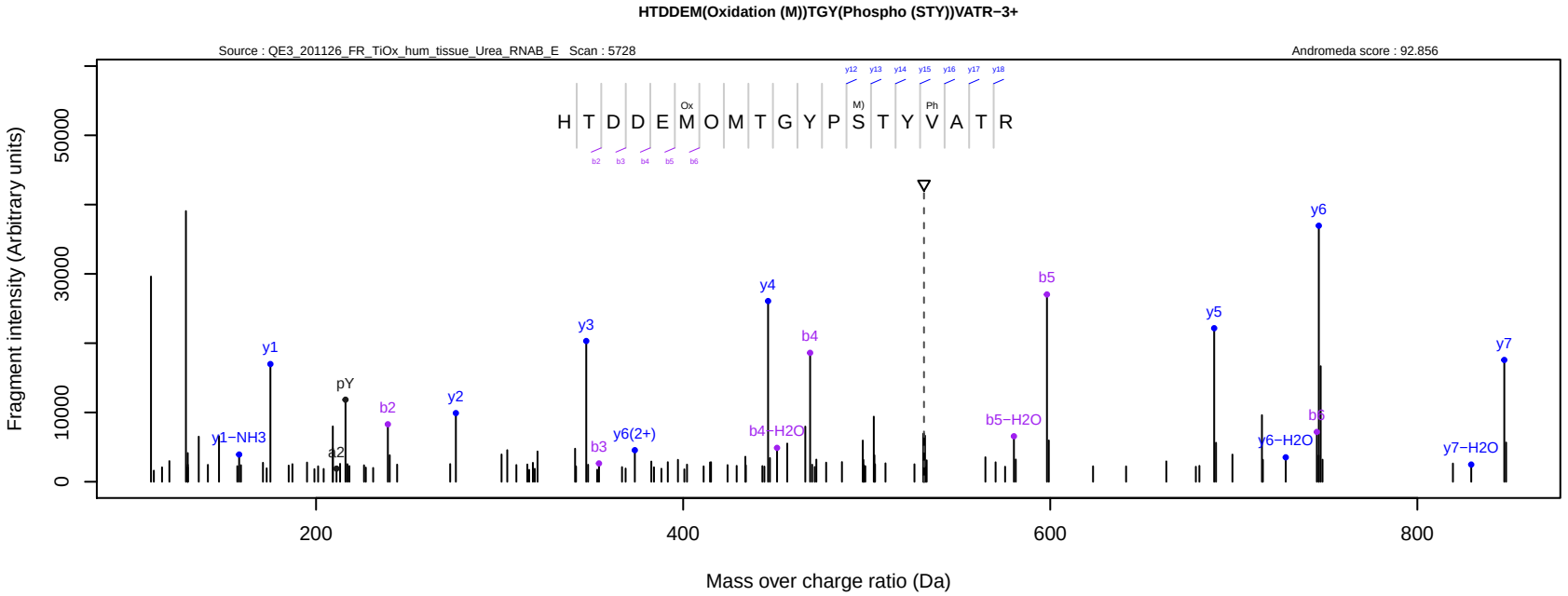
S(Phospho (STY))SPVEFECINEK−2+

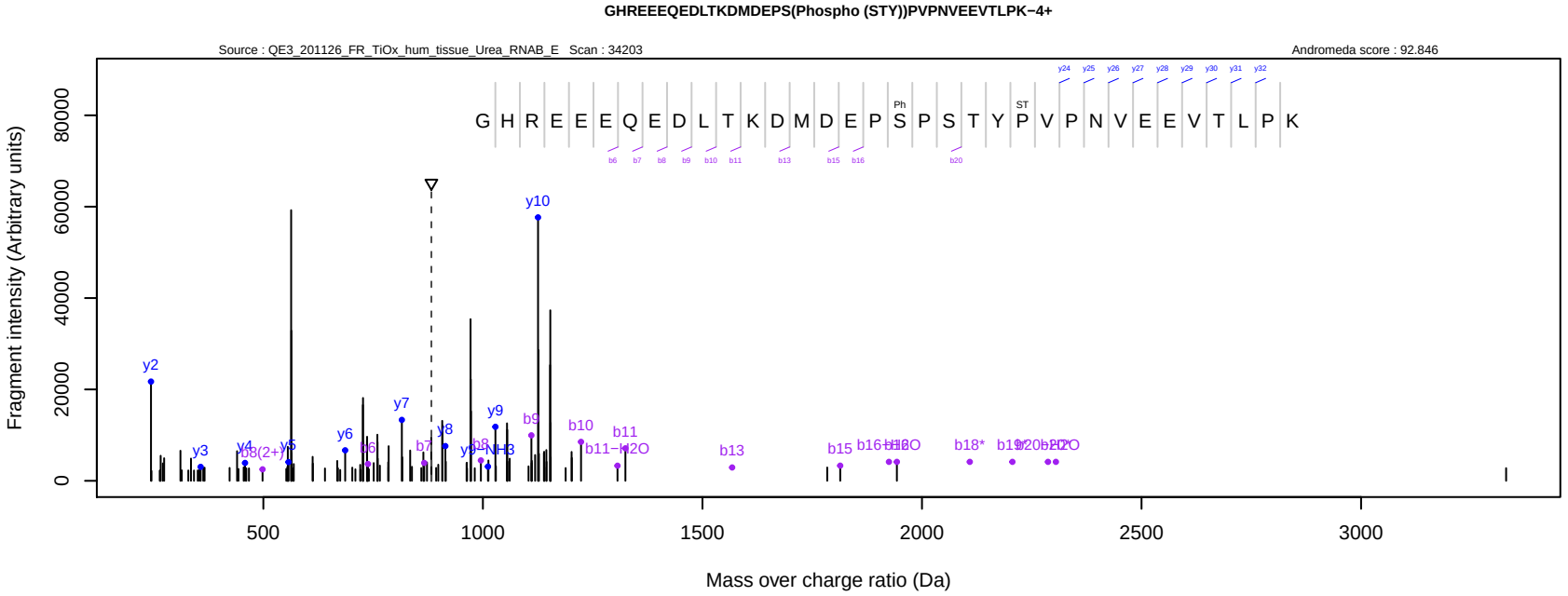


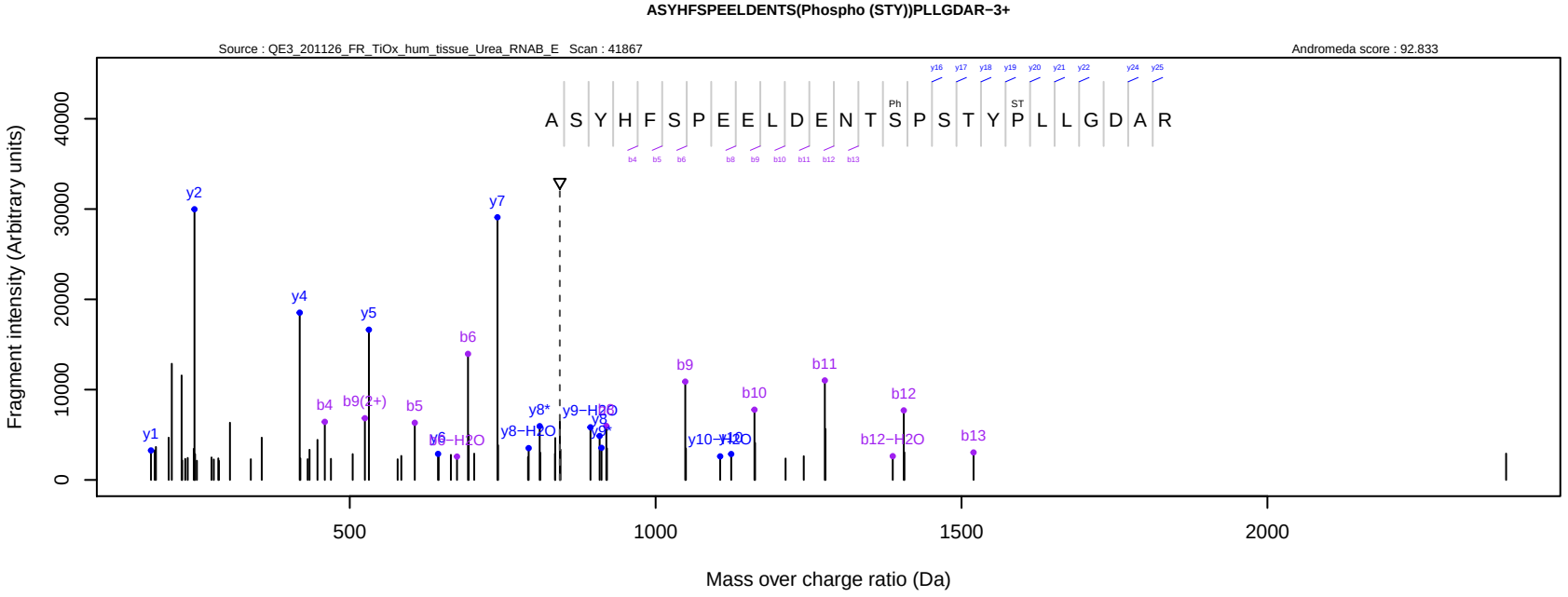

VAHSDKPGSPSTYTSTASFR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 6553
Andromeda score : 92.993
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AASDGQYENQSPEATSPSTYPRSPSTYPGVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 15257
Andromeda score : 92.924
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

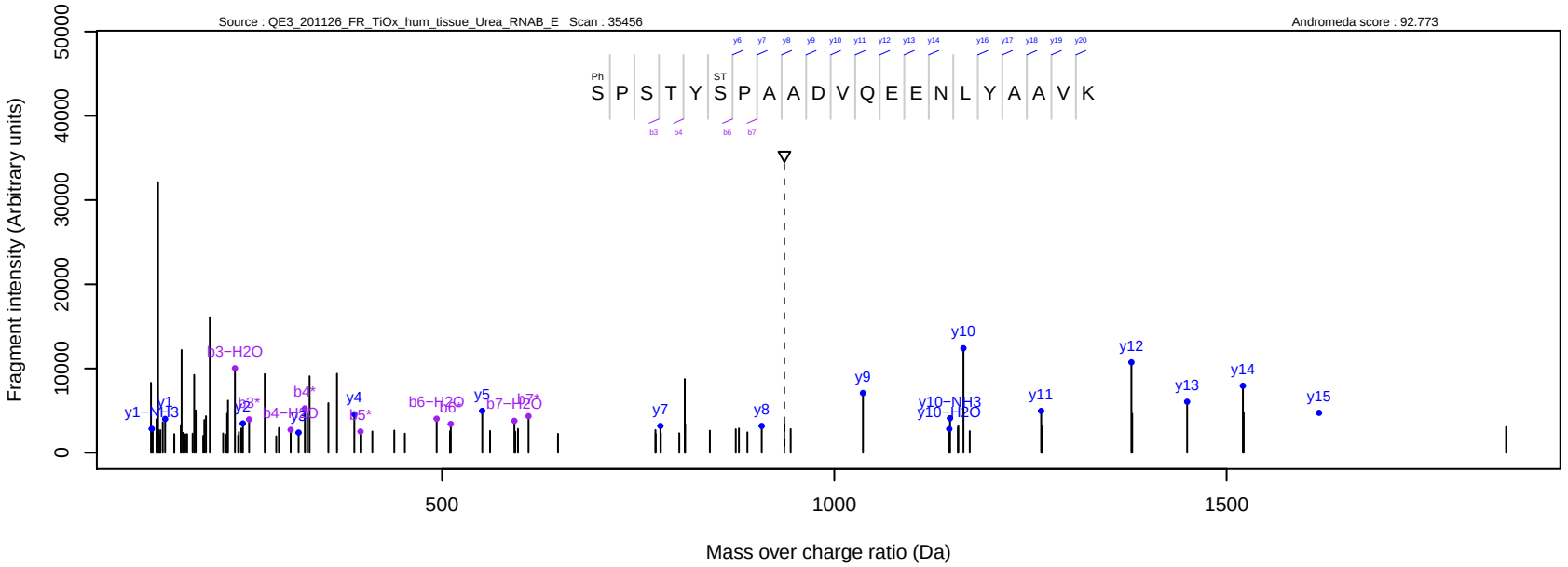

RLSPSTYESQLSFR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 21217
Andromeda score : 92.906
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HTDDEM(Oxidation (M))TGY(Phospho (STY))VATR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 5728
Andromeda score : 92.856
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

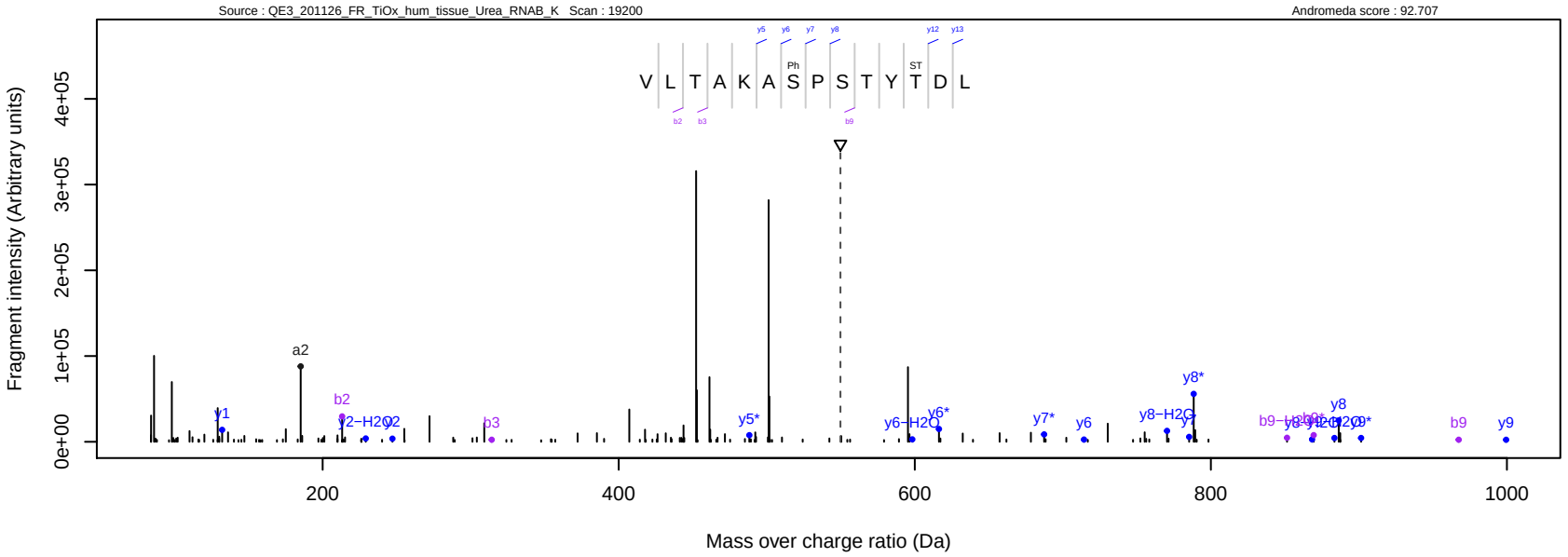

GHREEEQEDLTKDMDEPS(Phospho (STY))PVPNVEEVTLPK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 34203
Andromeda score : 92.846
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ASYHFSPEELDENTS(Phospho (STY))PLLGDAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 41867
Andromeda score : 92.833
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

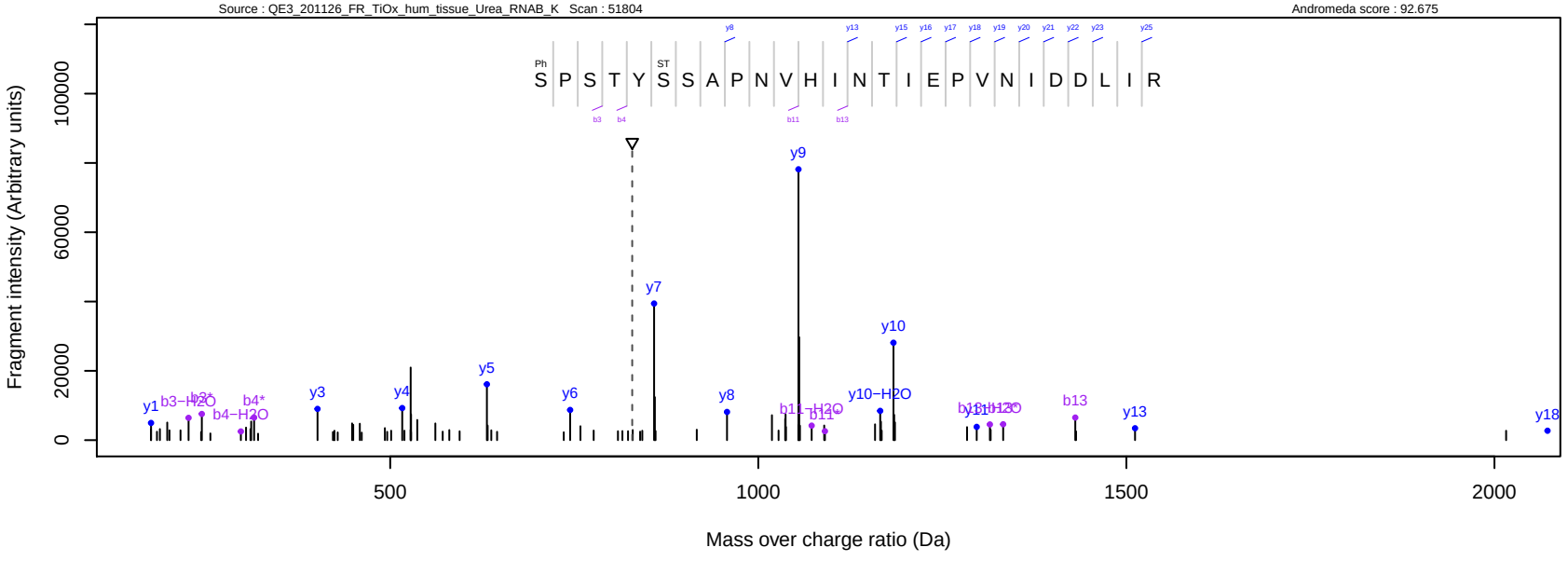
S(Phospho (STY))SPAADVQEENLYAAVK−2+



VLTAKAS(Phospho (STY))TDL−2+



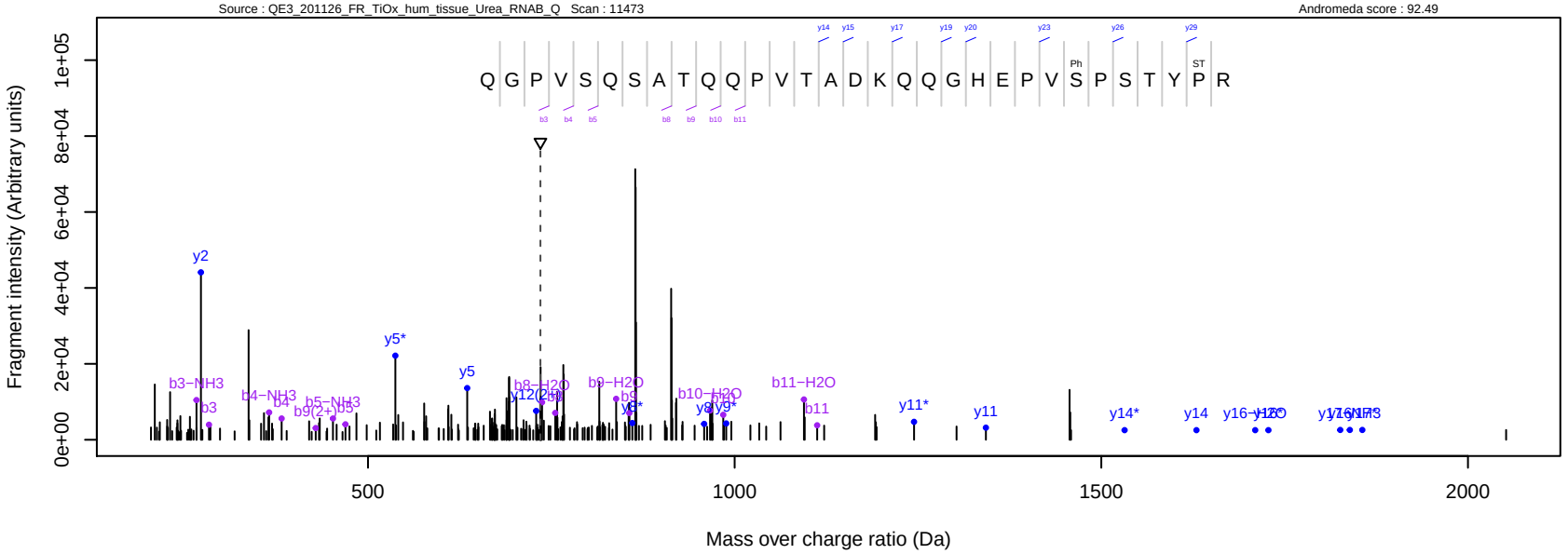
S(Phospho (STY))SSAPNVHINTIEPVNIDDLIR−3+



QGPVSQSATQQPVTADKQQGHEPVS(Phospho (STY))PR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 11473

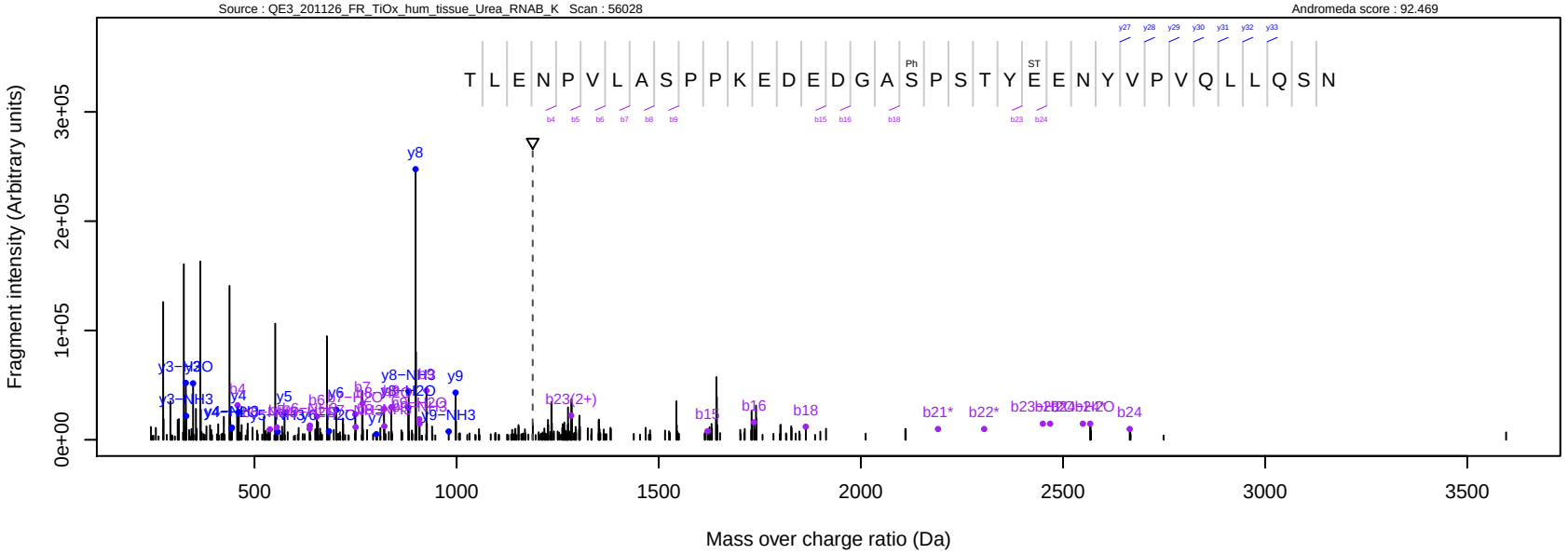
Andromeda score : 92.49



TLENPVLASPPKEDEDGAS(Phospho (STY))EENYVPVQLLQSN−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 56028

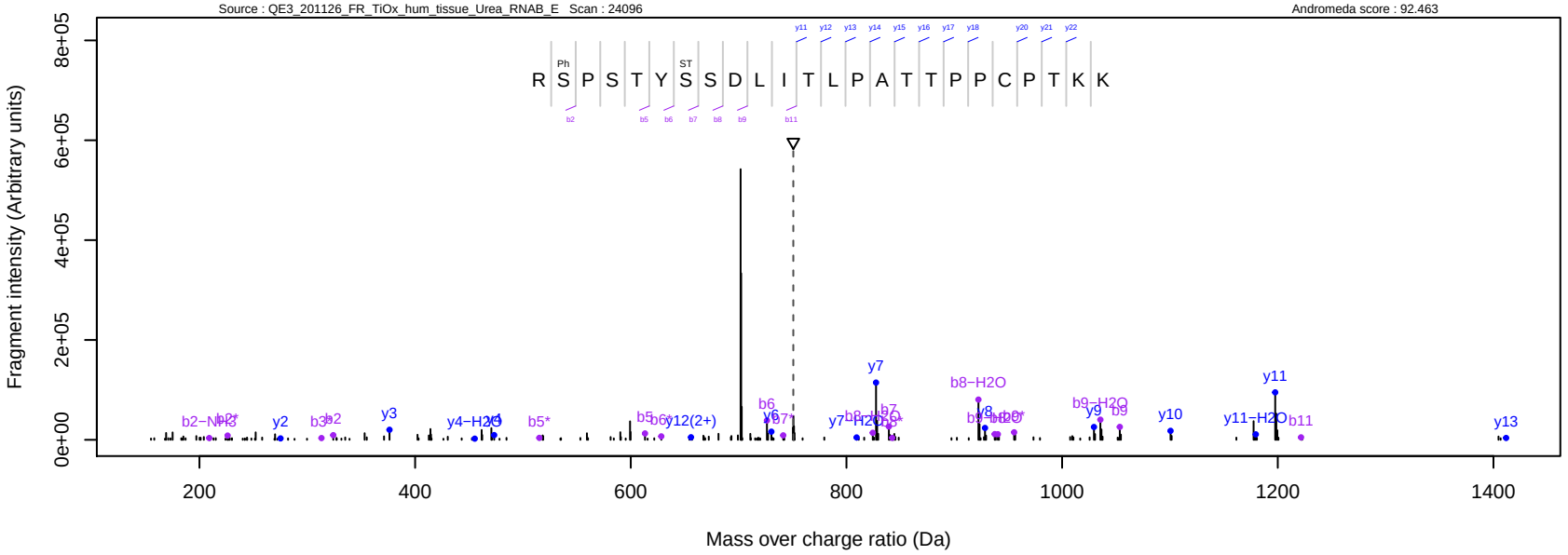
Andromeda score : 92.469



RS(Phospho (STY))SDLITLPATTPPCPTKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 24096

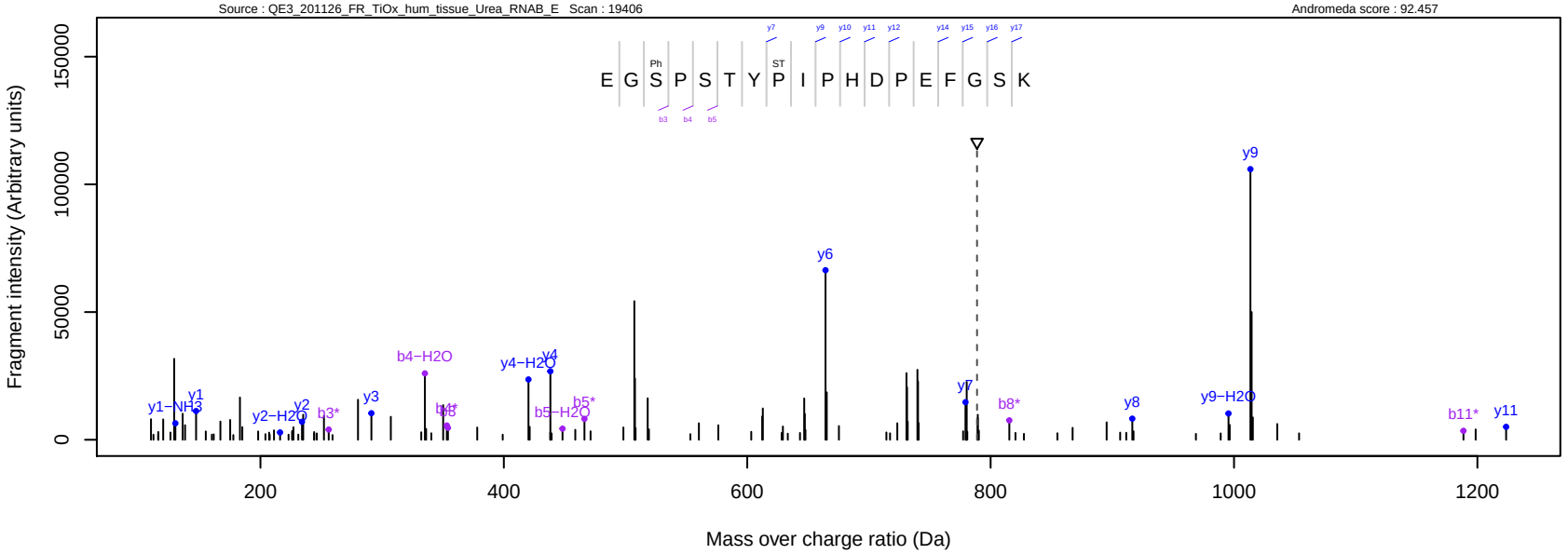
Andromeda score : 92.463



EGS(Phospho (STY))PIPHDPEFGSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 19406

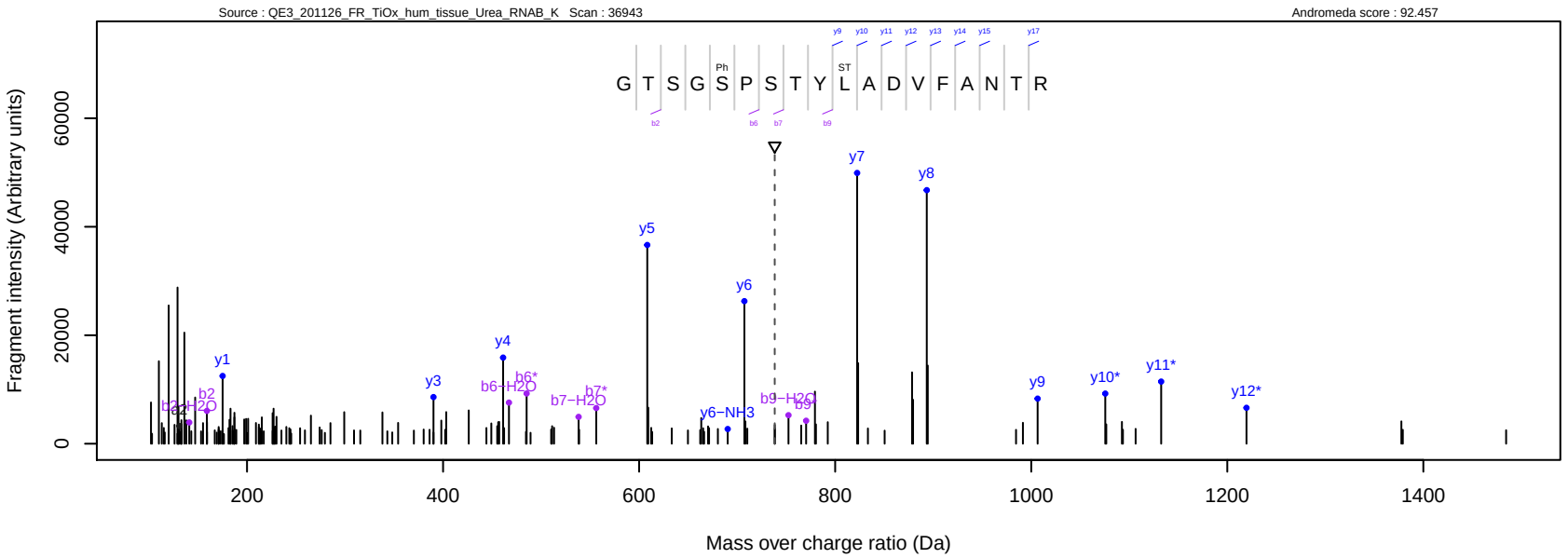
Andromeda score : 92.457



GTSGS(Phospho (STY))LADVFANTR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 36943

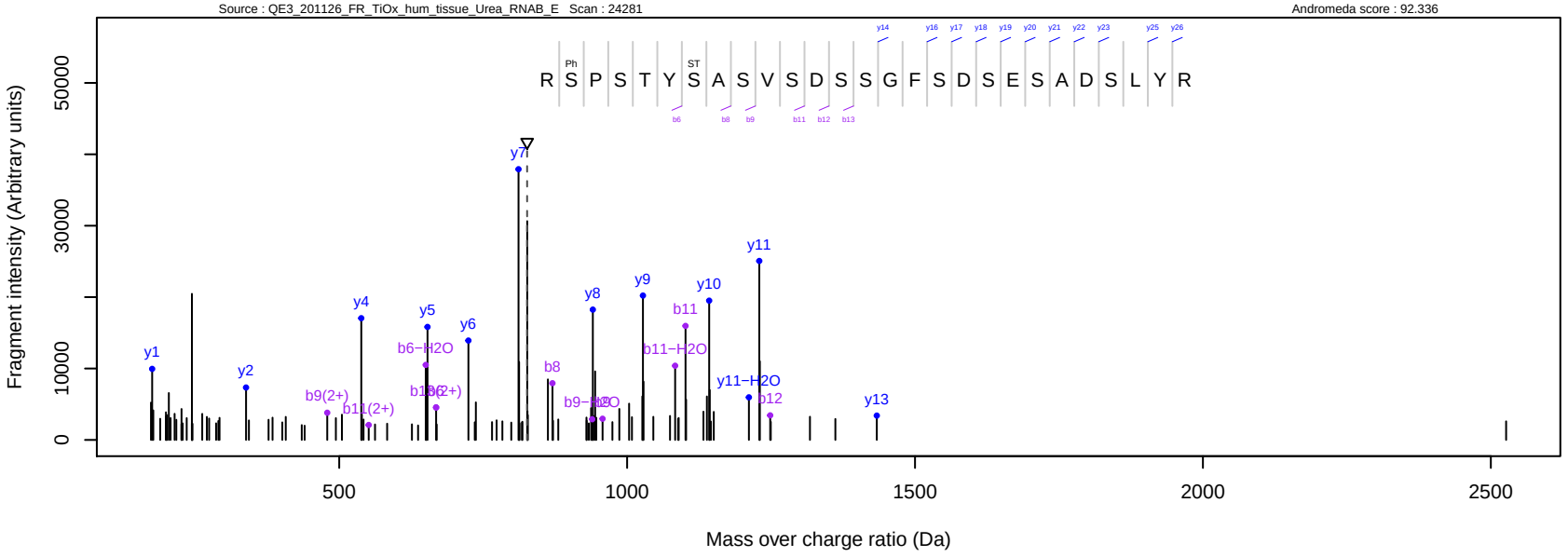
Andromeda score : 92.457

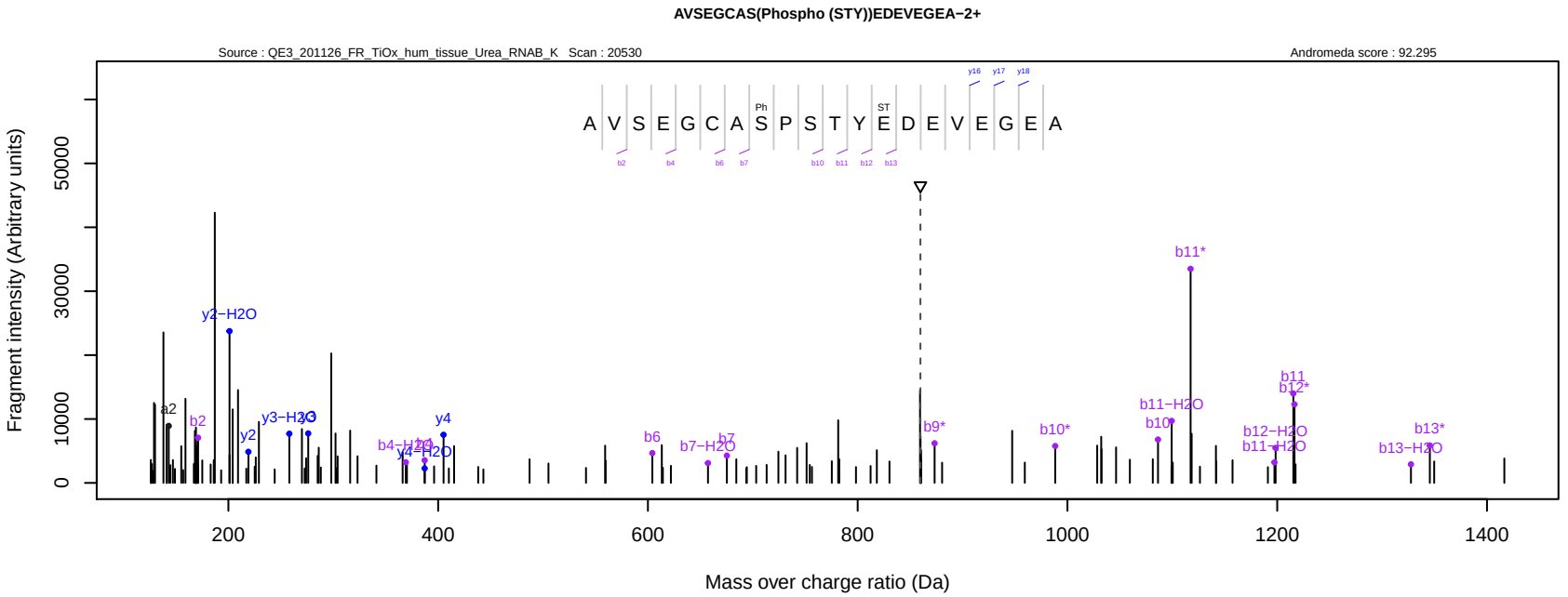


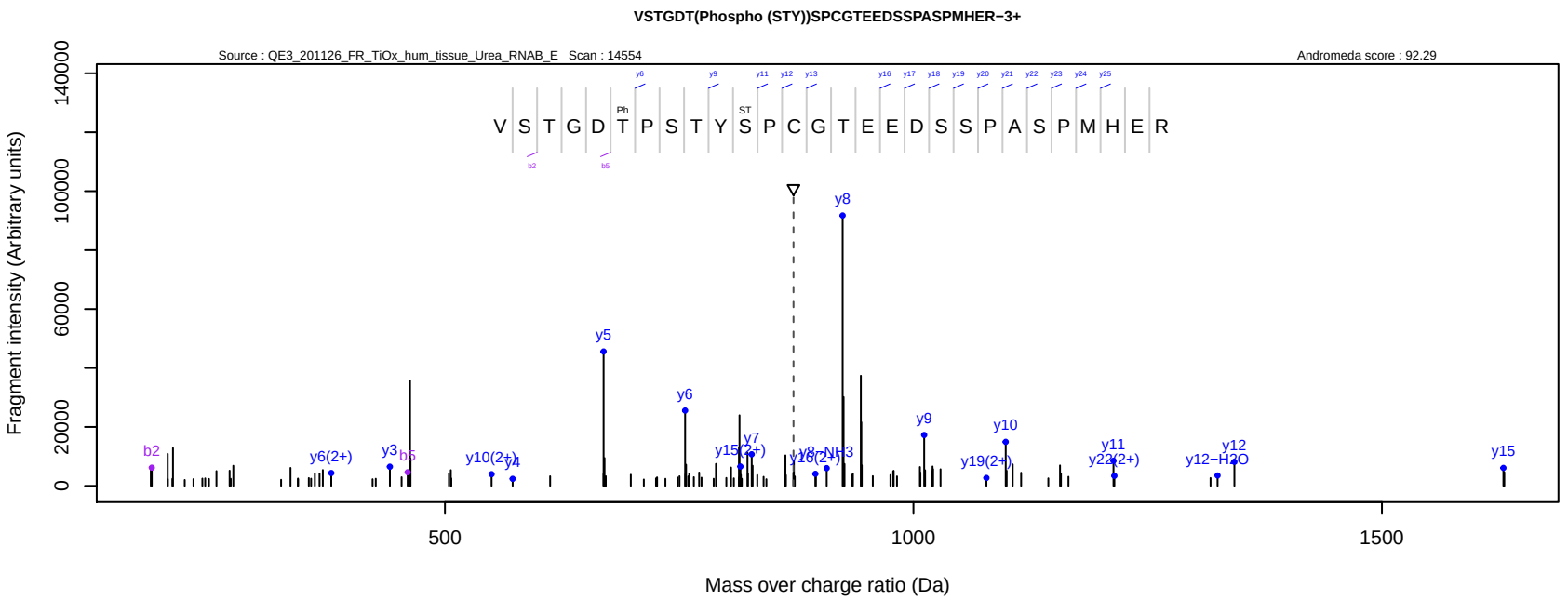
RS(Phospho (STY))SASVSDSSGFSDSESADSLYR−3+

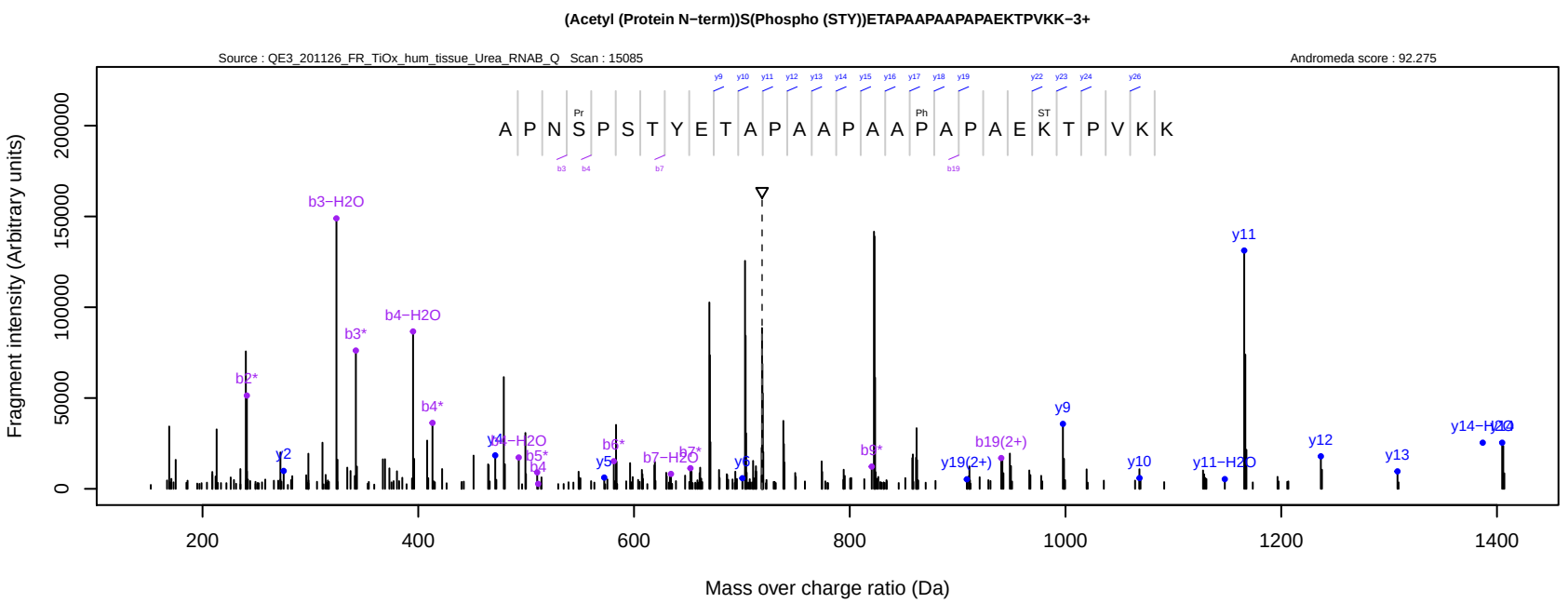
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 24281

Andromeda score : 92.336

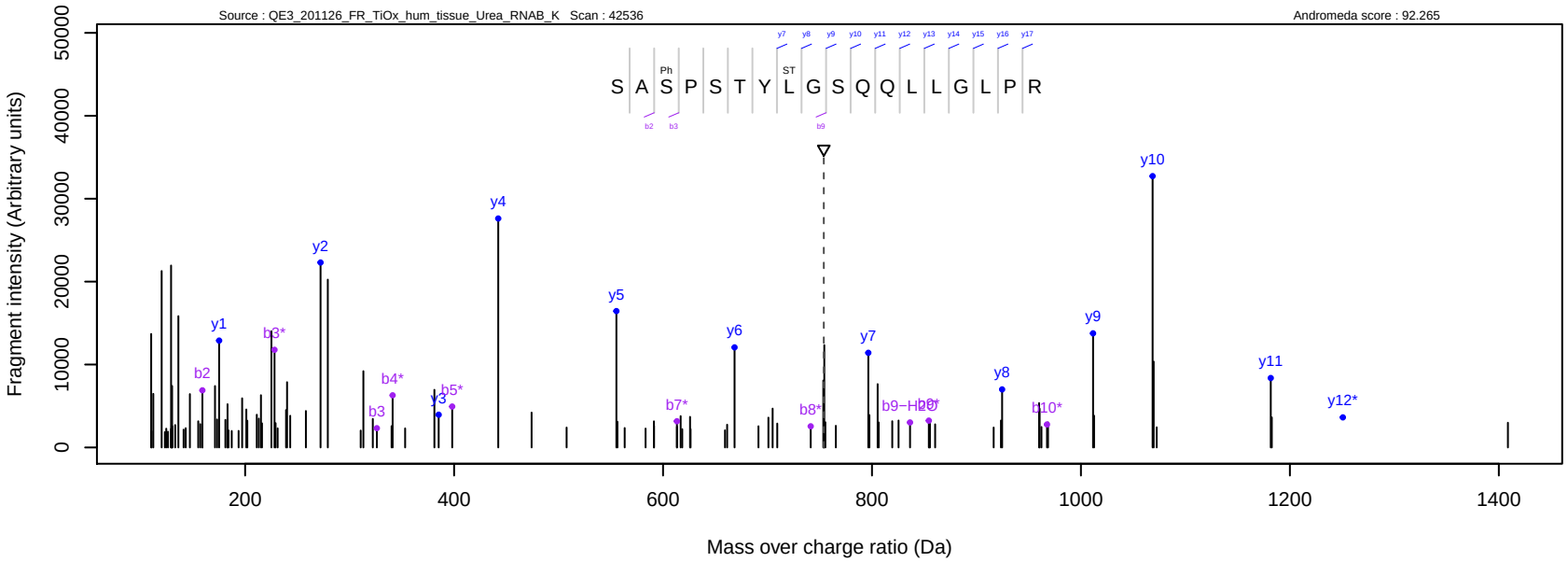



AVSEGCAS(Phospho (STY))EDEVEGEA−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 20530
Andromeda score : 92.295
A V S E G C A S P S T Y E D E V E G E A
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

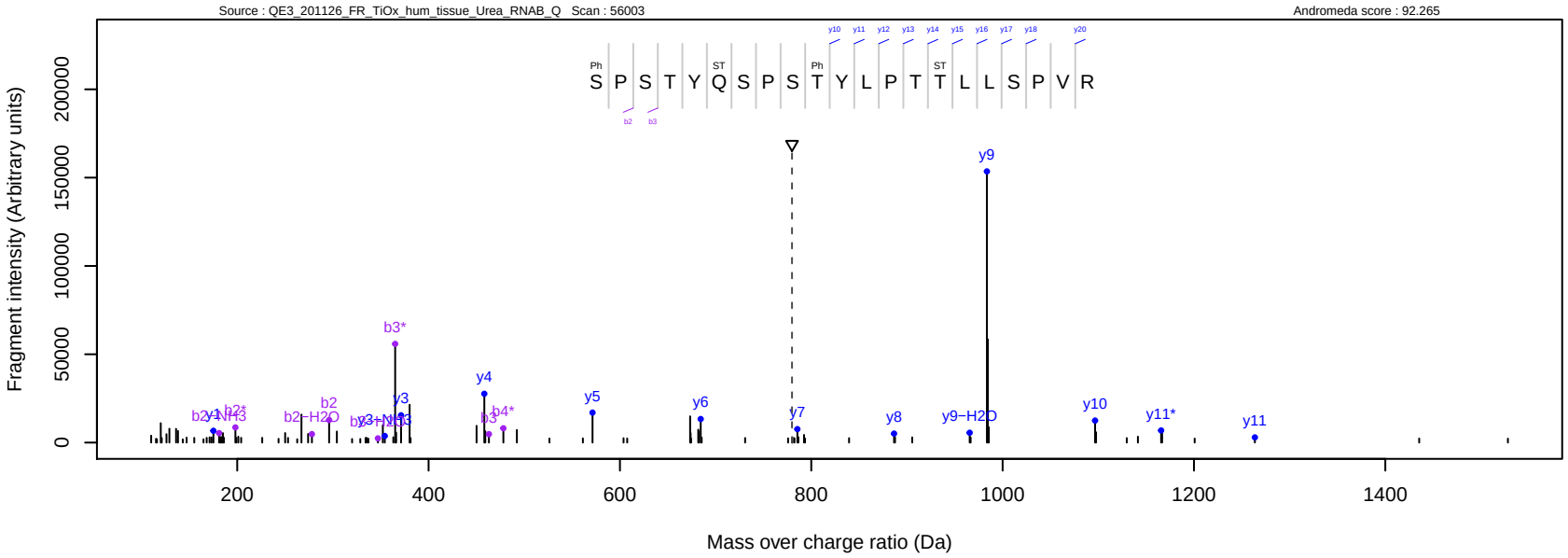

VSTGDT(Phospho (STY))SPCGTEEDSSPASPMHER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 14554
Andromeda score : 92.29
V S T G D T P S T Y S P C G T E E D S S P A S P M H E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))S(Phospho (STY))ETAPAAPAAPAPAEKTPVKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 15085
Andromeda score : 92.275
A P N S P S T Y E T A P A A P A A P A P A E K T P V K K
Pr
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

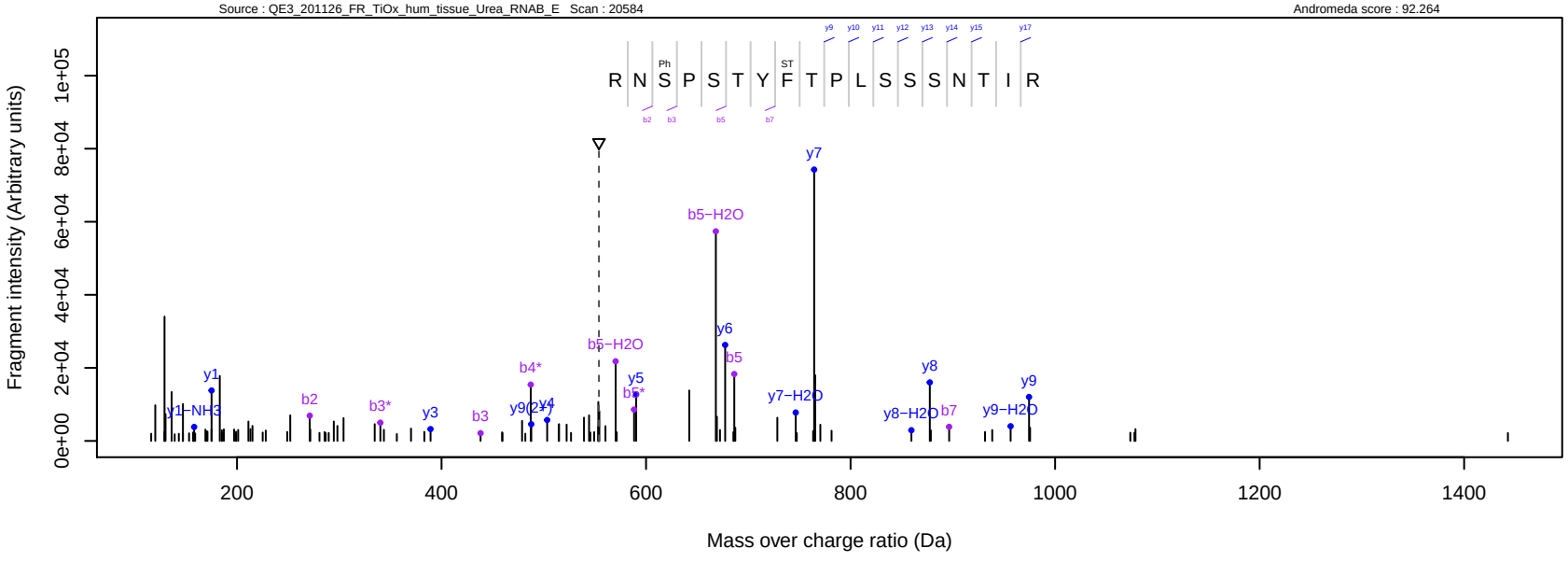
SAS(Phospho (STY))LGSQQLLGLPR−2+

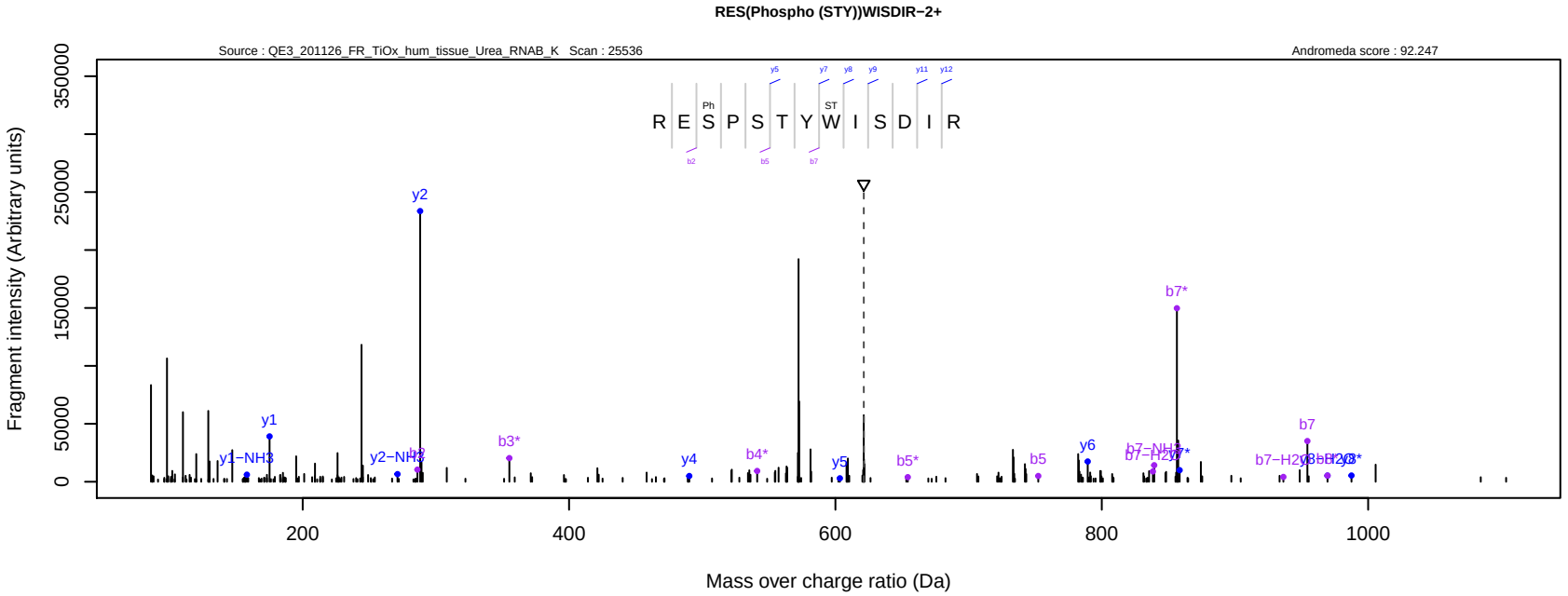


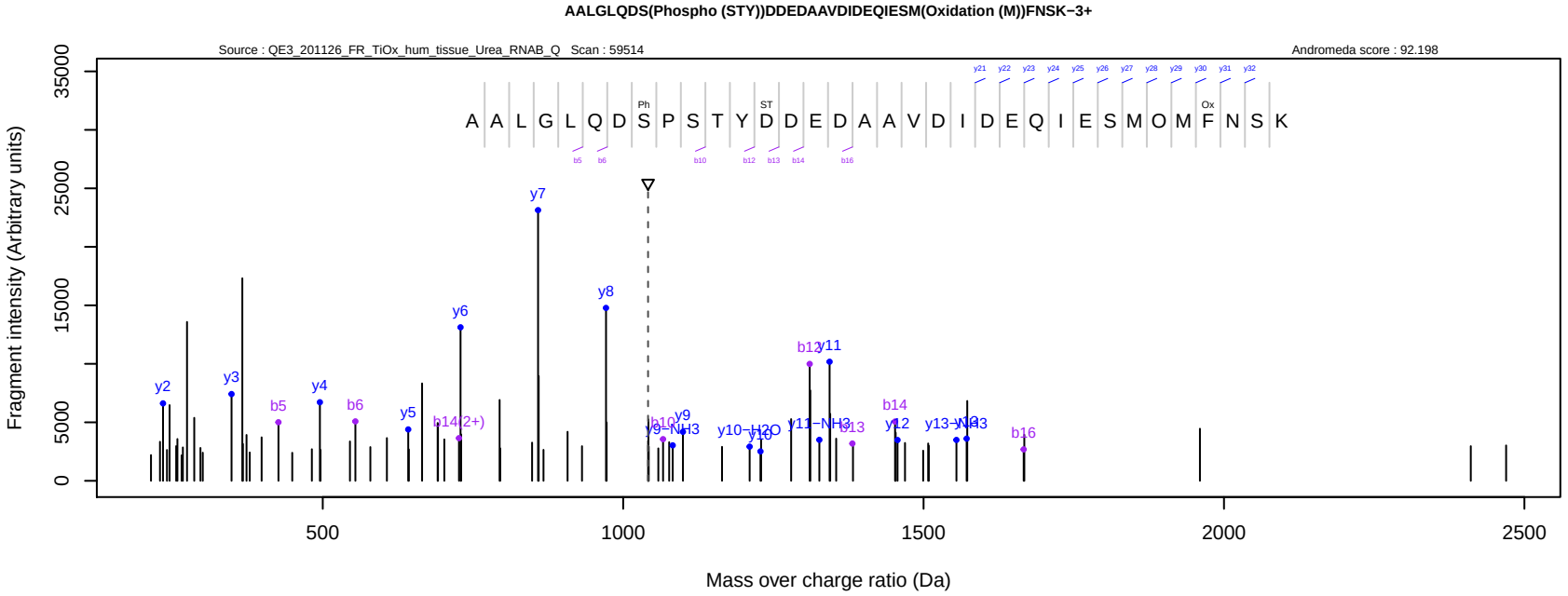
S(Phospho (STY))QS(Phospho (STY))LPTTLLSPVR−2+

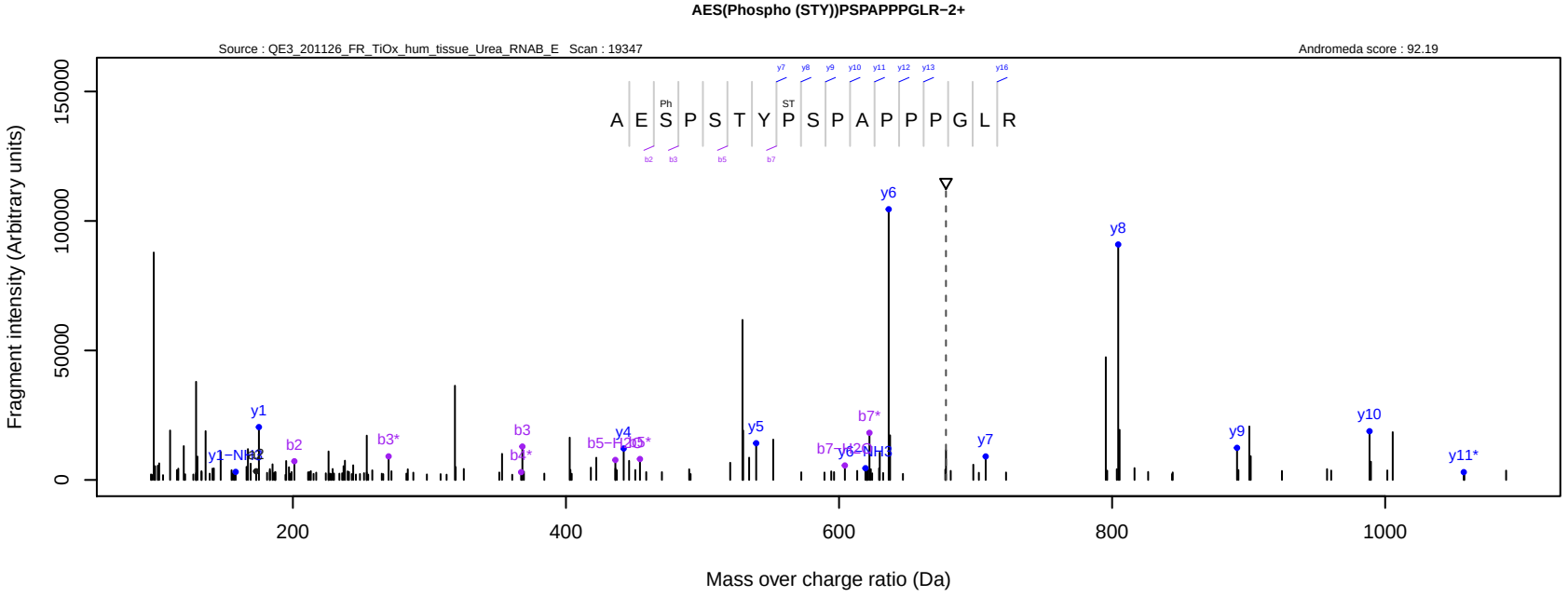


RNS(Phospho (STY))FTPLSSSNTIR−3+




RES(Phospho (STY))WISDIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 25536
Andromeda score : 92.247
R E S P S T Y W I S D I R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

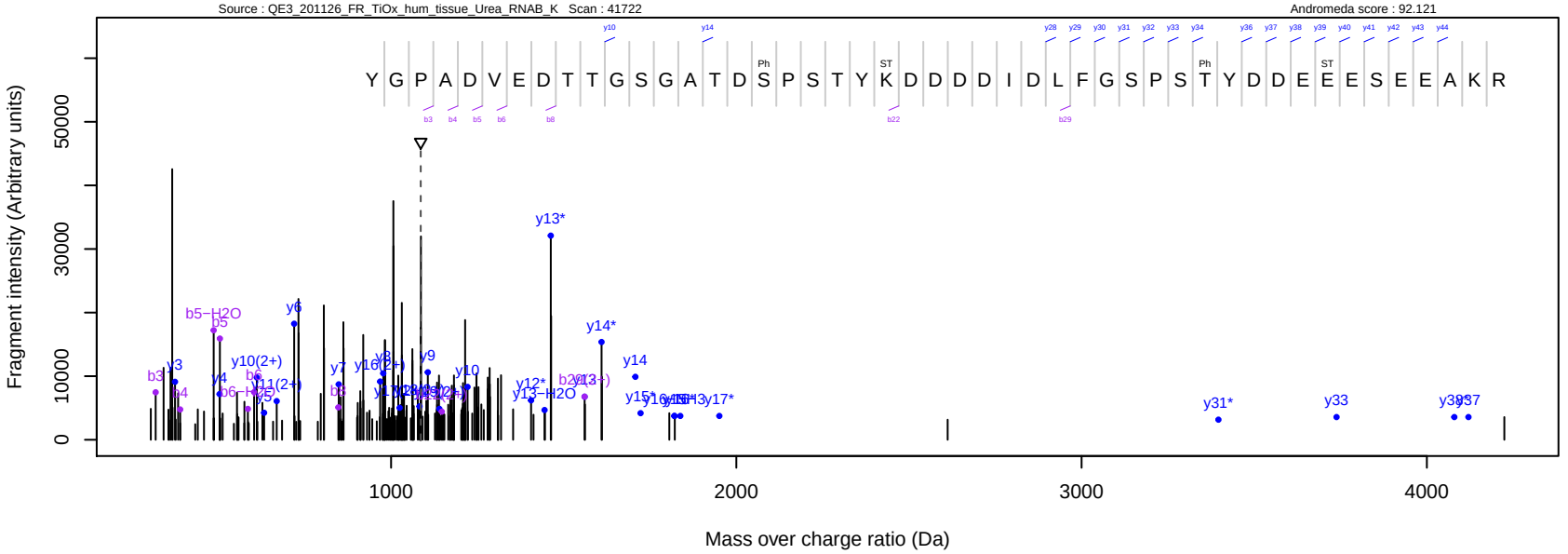

AALGLQDS(Phospho (STY))DDEDAAVDIDEQIESM(Oxidation (M))FNSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 59514
Andromeda score : 92.198
A A L G L Q D S P S T Y D D E D A A V D I D E Q I E S M O M F N S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AES(Phospho (STY))PSPAPPPGLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 19347
Andromeda score : 92.19
A E S P S T Y P S P A P P P G L R
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_K Scan : 41722

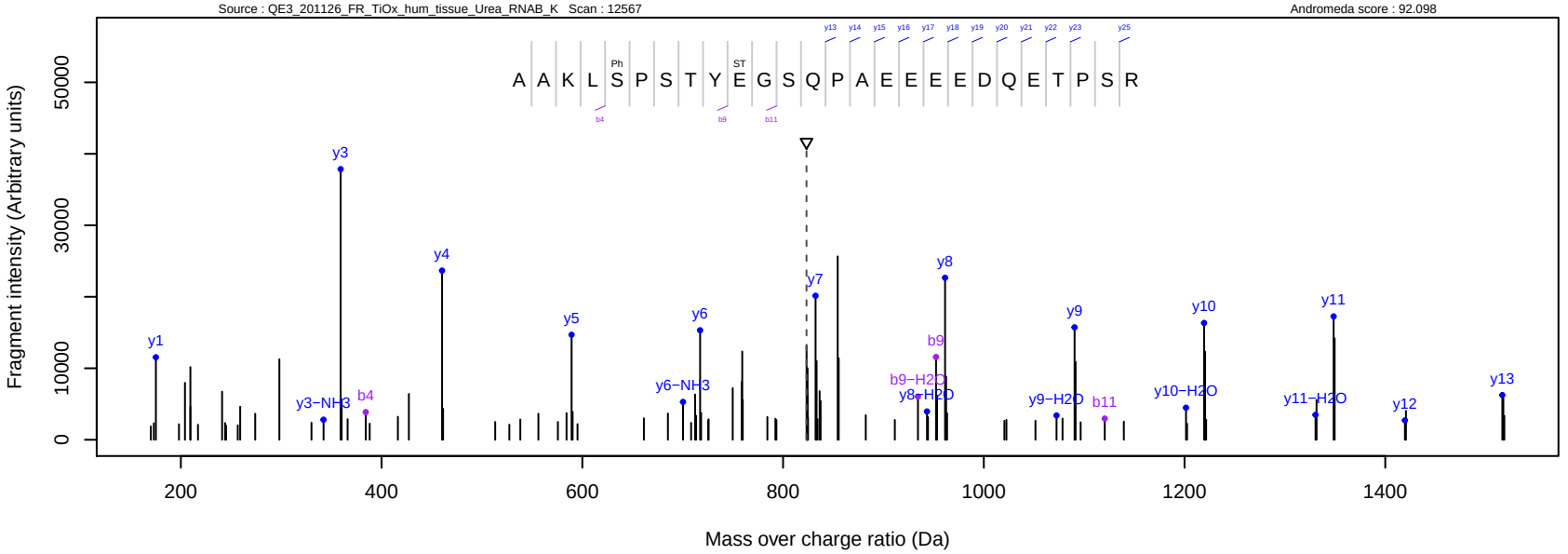
Andromeda score : 92.121



AAKLS(Phospho (STY))EGSQPAEEEEDQETPSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 12567

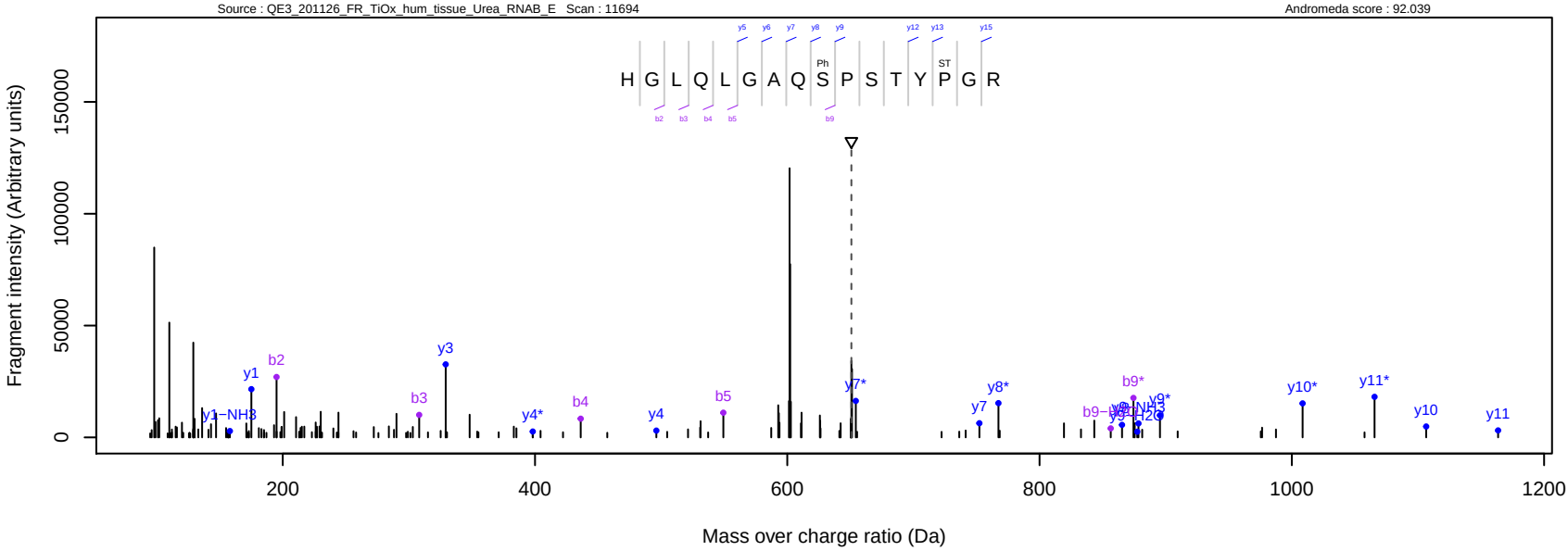
Andromeda score : 92.098



HGLQLGAQS(Phospho (STY))PGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 11694

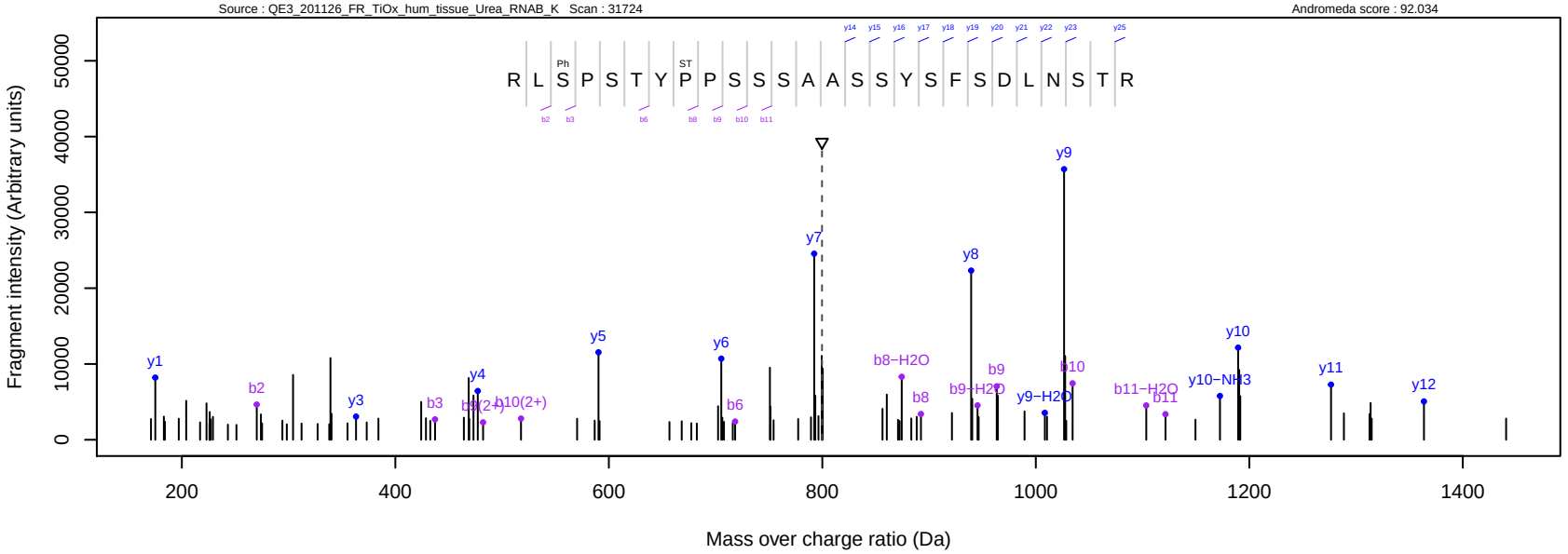
Andromeda score : 92.039



RLS(Phospho (STY))PPSSSAASSYSFSDLNSTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 31724

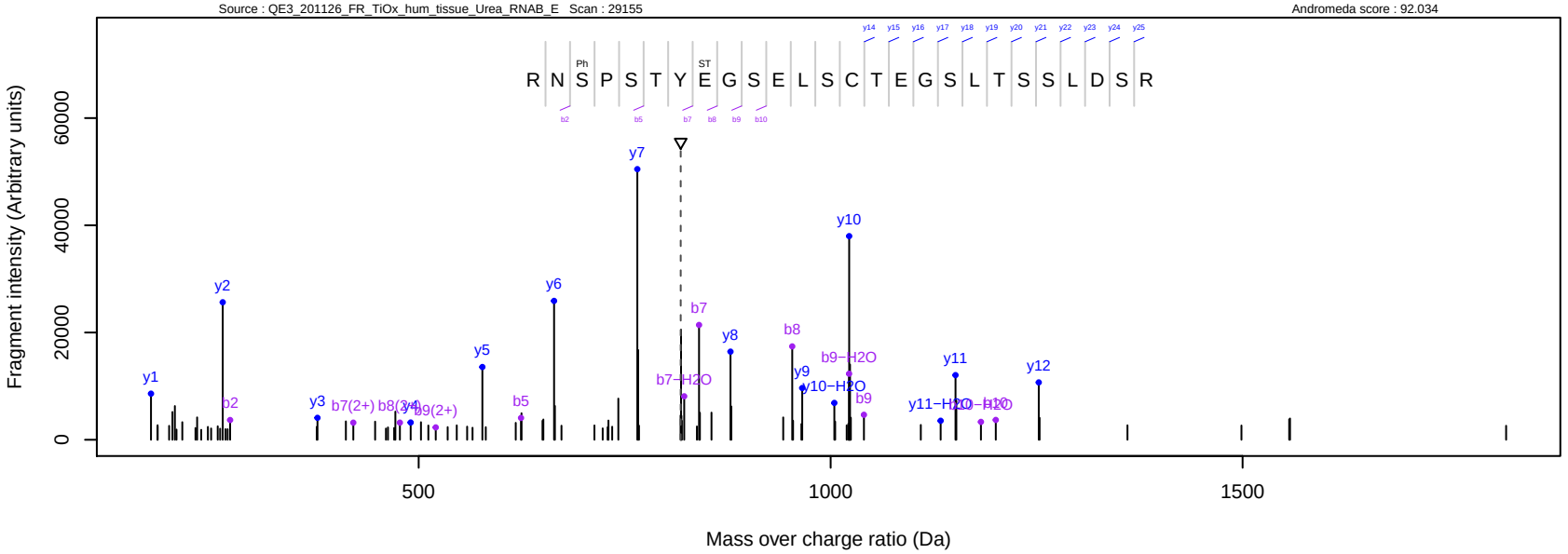
Andromeda score : 92.034



RNS(Phospho (STY))EGSELSCTEGSLTSSLDSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 29155

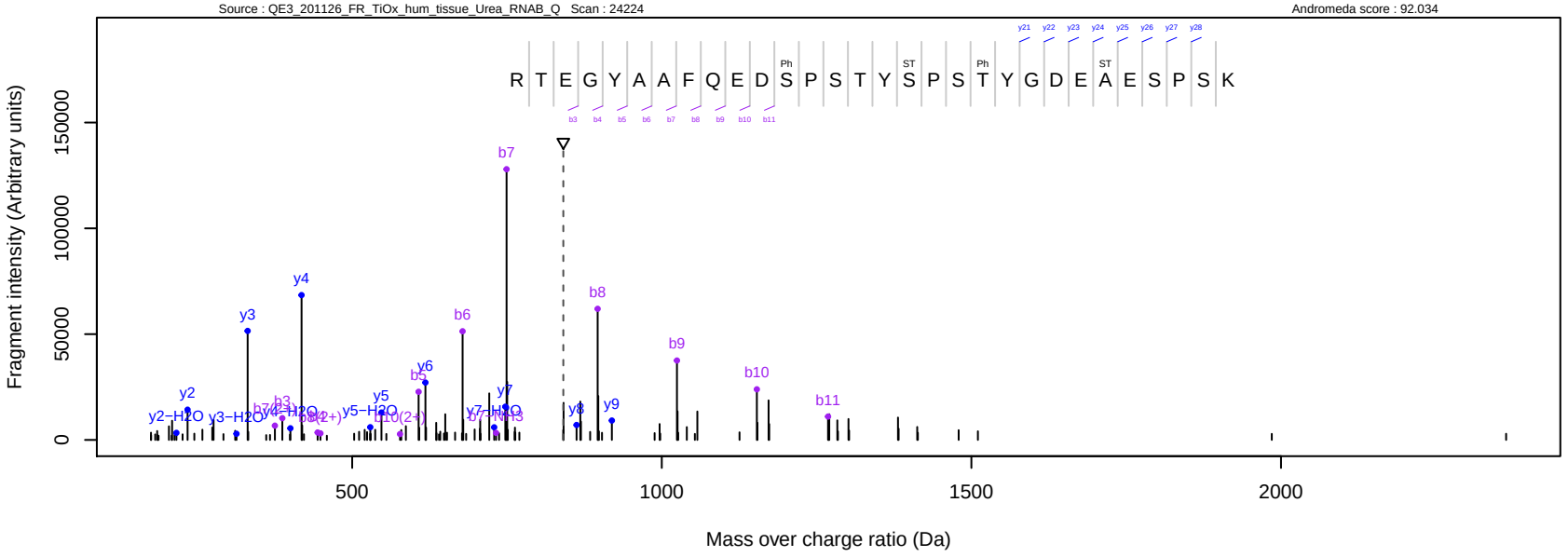
Andromeda score : 92.034



RTEGYAAFQEDS(Phospho (STY))S(Phospho (STY))GDEAESPSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 24224

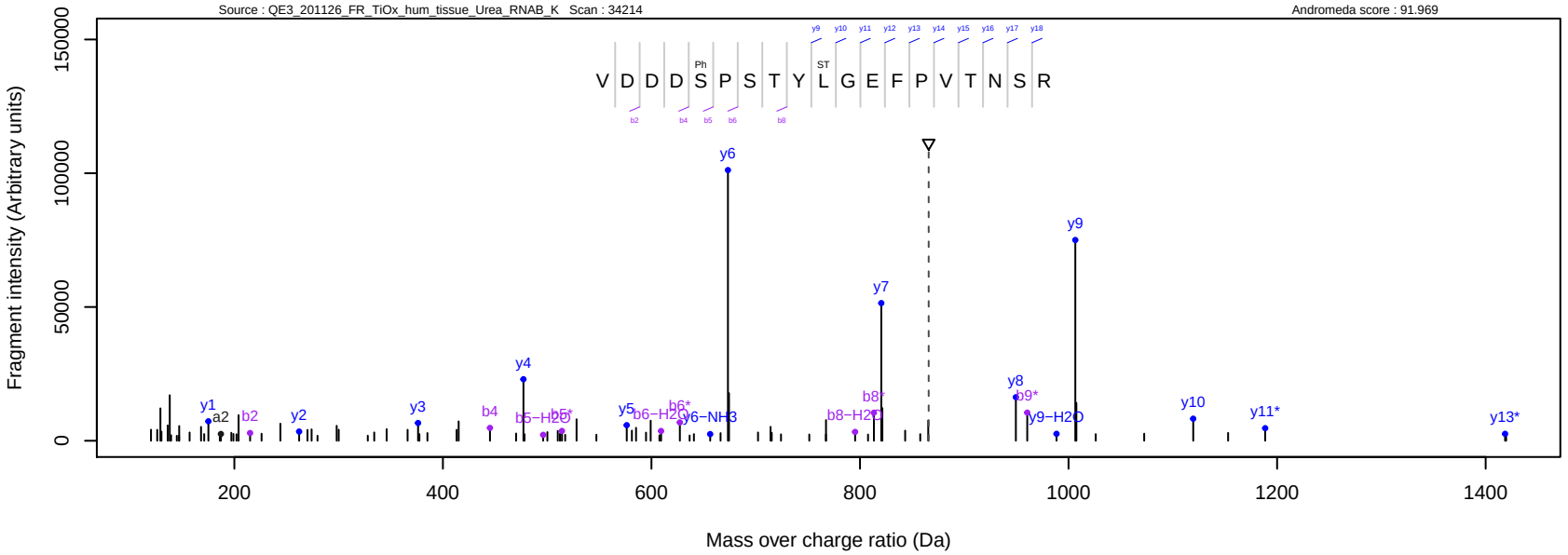
Andromeda score : 92.034



VDDDS(Phospho (STY))LGEFPVTNSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 34214

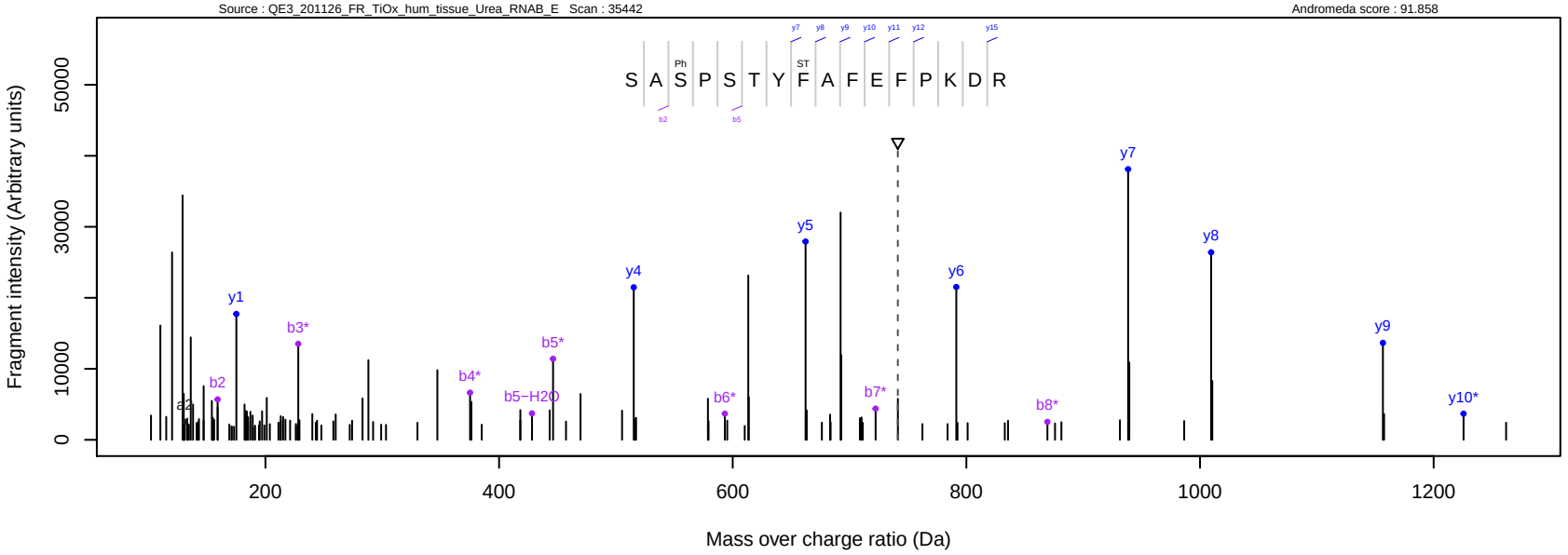
Andromeda score : 91.969



SAS(Phospho (STY))FAFEFPKDR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 35442

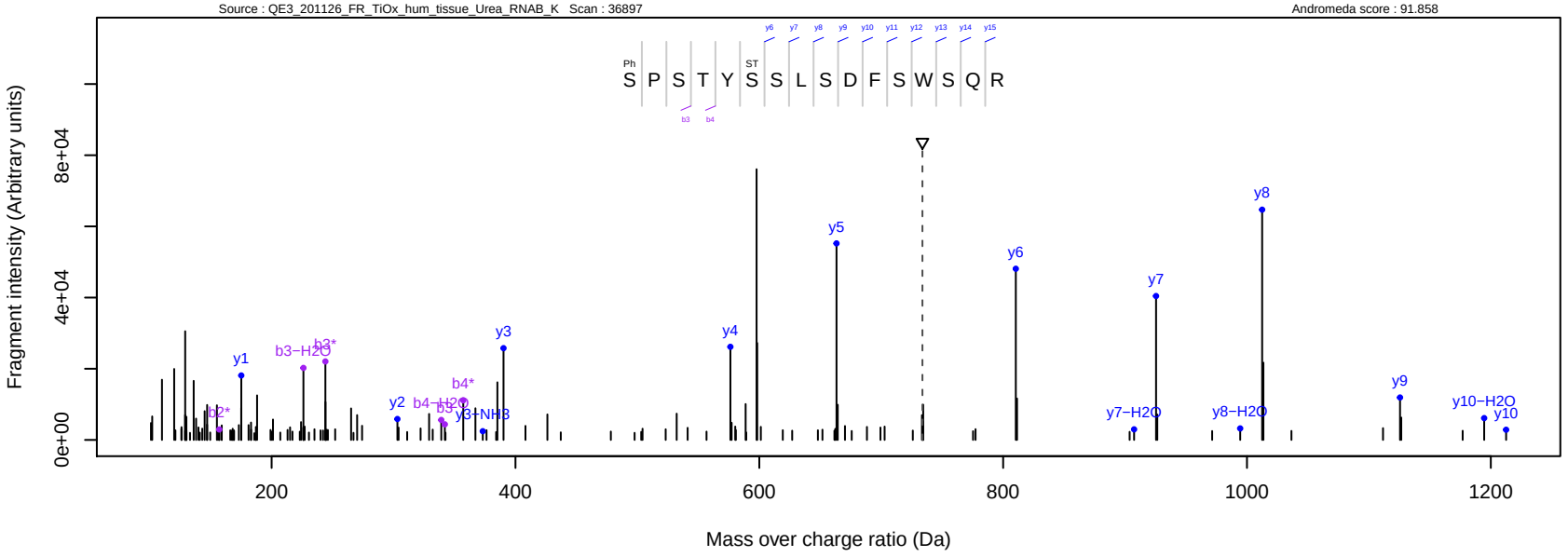
Andromeda score : 91.858

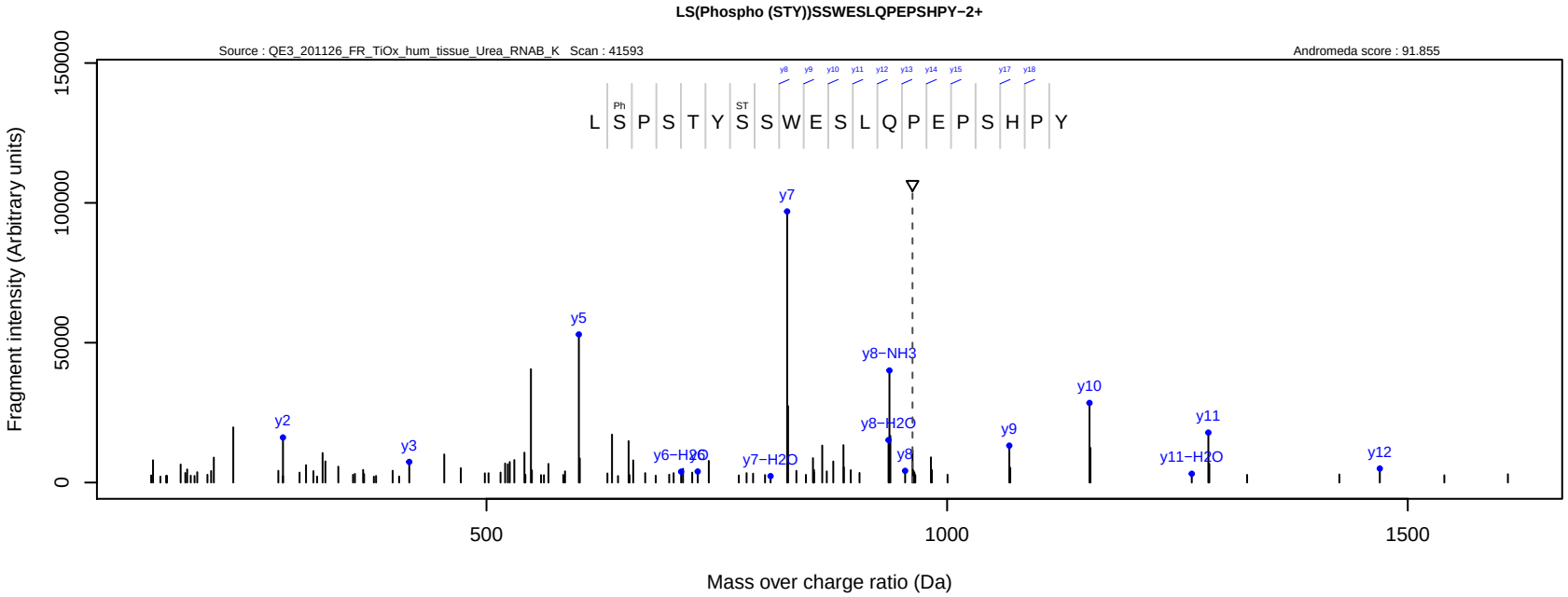


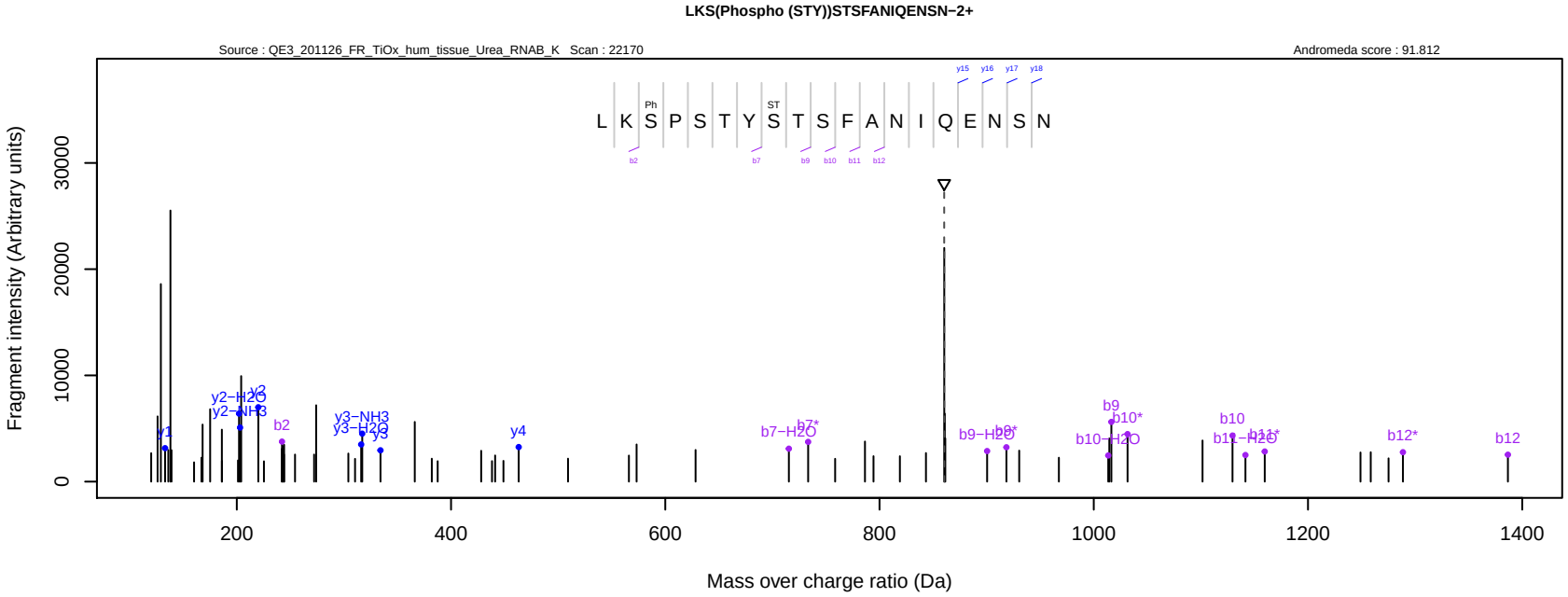
S(Phospho (STY))SSLSDFSWSQR−2+

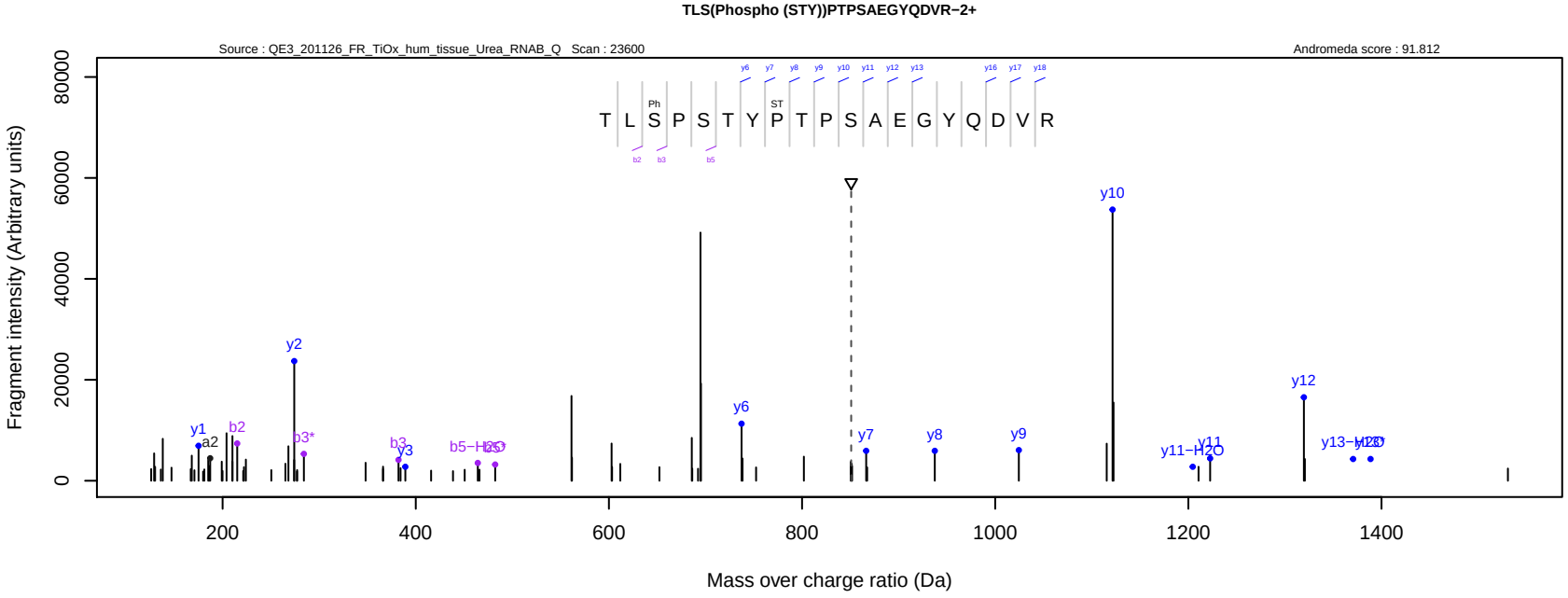
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 36897

Andromeda score : 91.858

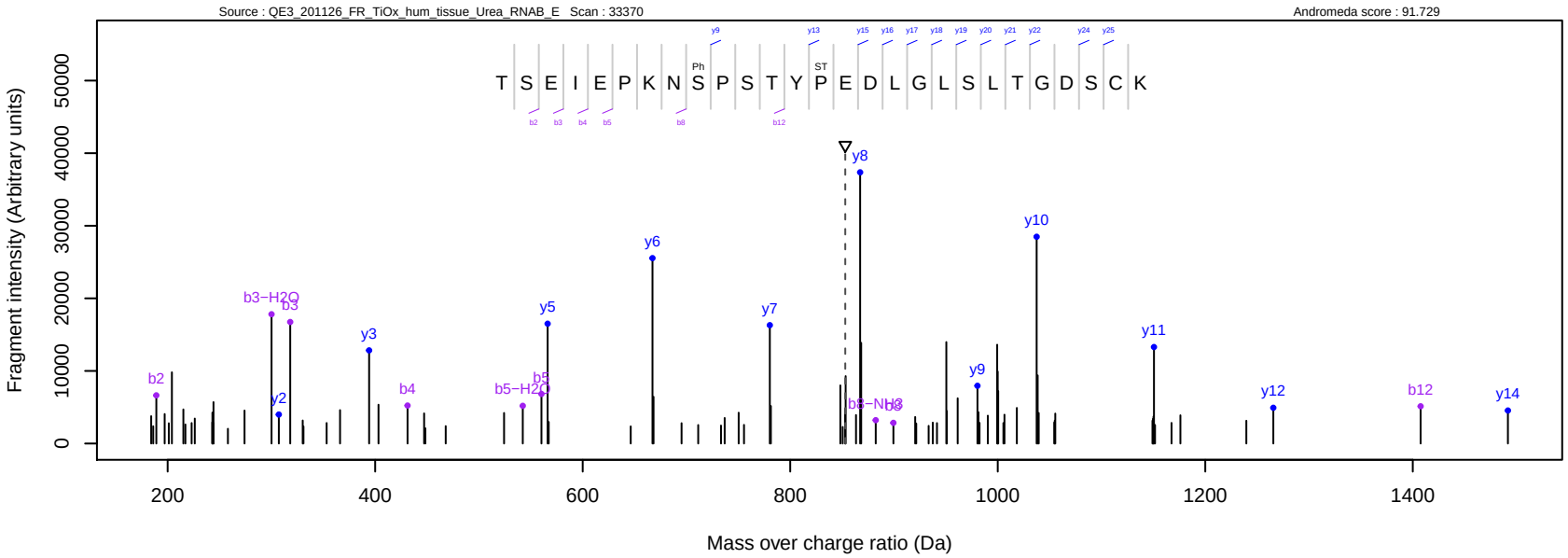



LS(Phospho (STY))SSWESLQPEPSHPY−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 41593
Andromeda score : 91.855
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

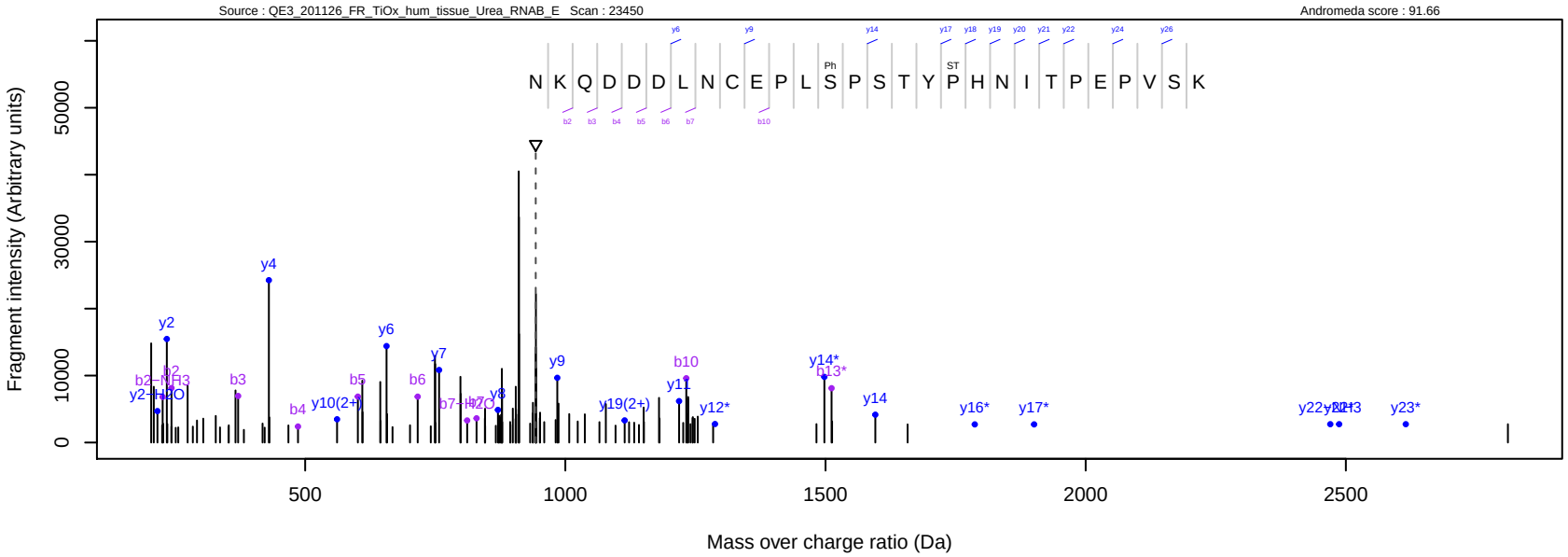

LKS(Phospho (STY))STSFANIQENSN−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 22170
Andromeda score : 91.812
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TLS(Phospho (STY))PTPSAEGYQDVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 23600
Andromeda score : 91.812
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

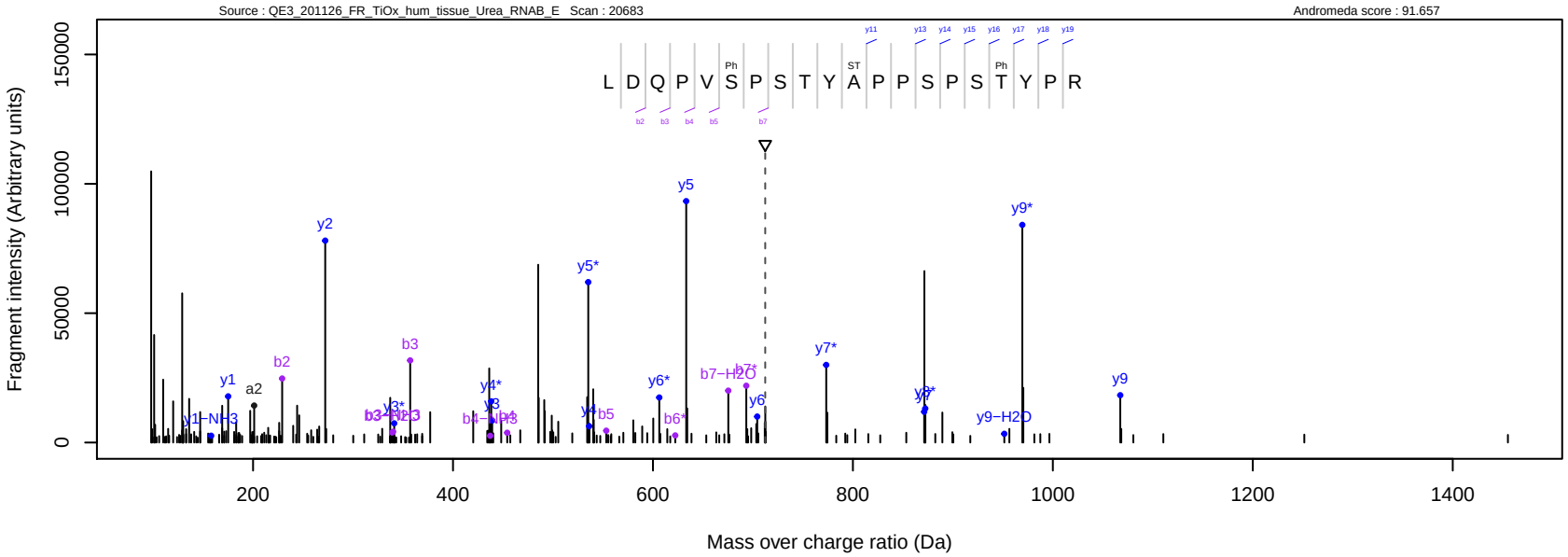
TSEIEPKNS(Phospho (STY))PEDLGLSLTGDSCK−3+



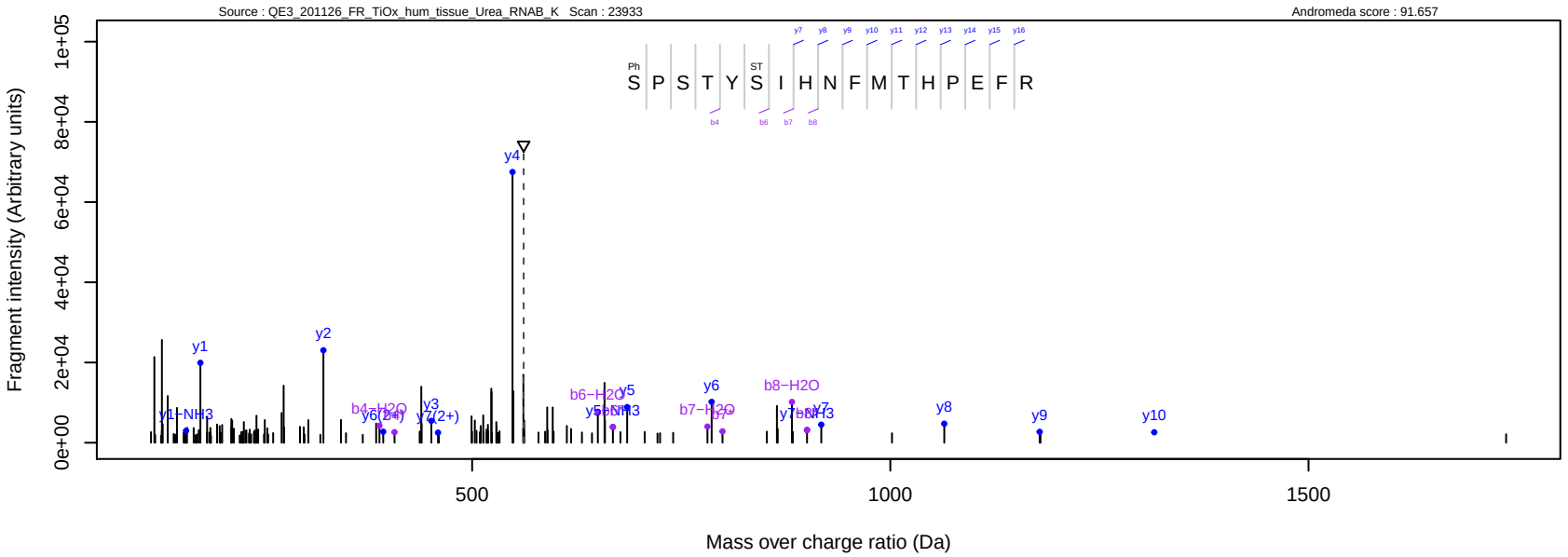
NKQDDDLNCEPLS(Phospho (STY))PHNITPEPVSK−3+



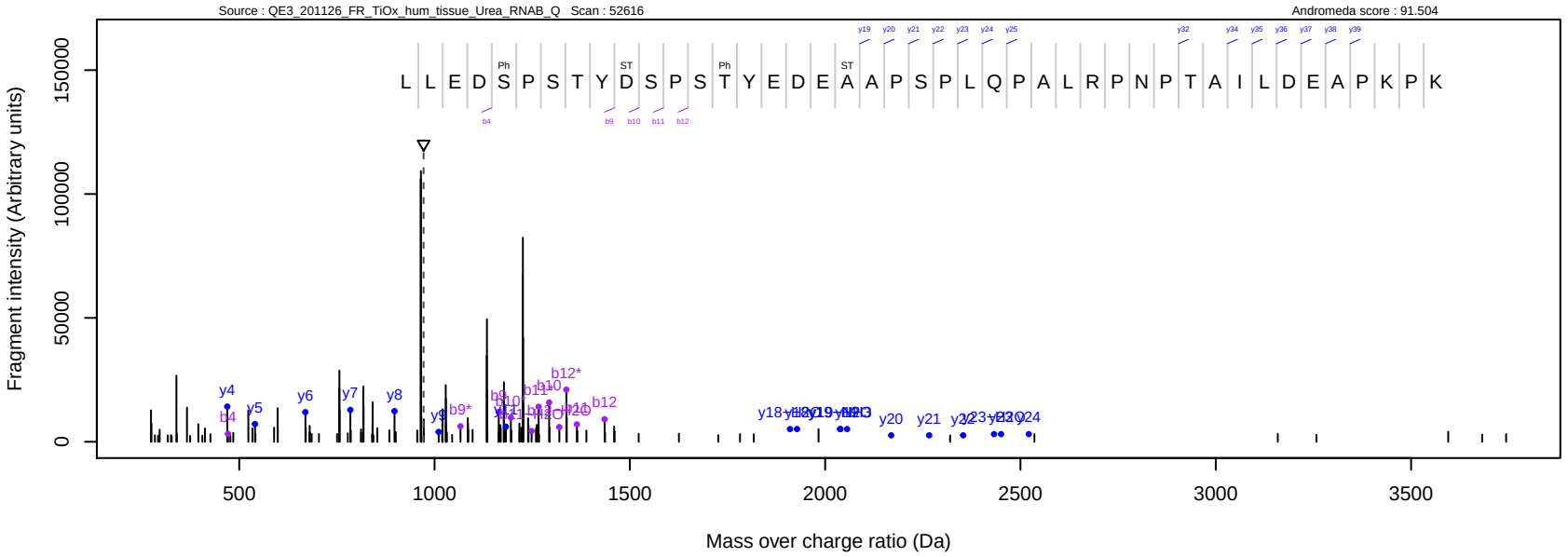
LDQPVS(Phospho (STY))APPS(Phospho (STY))PR−2+



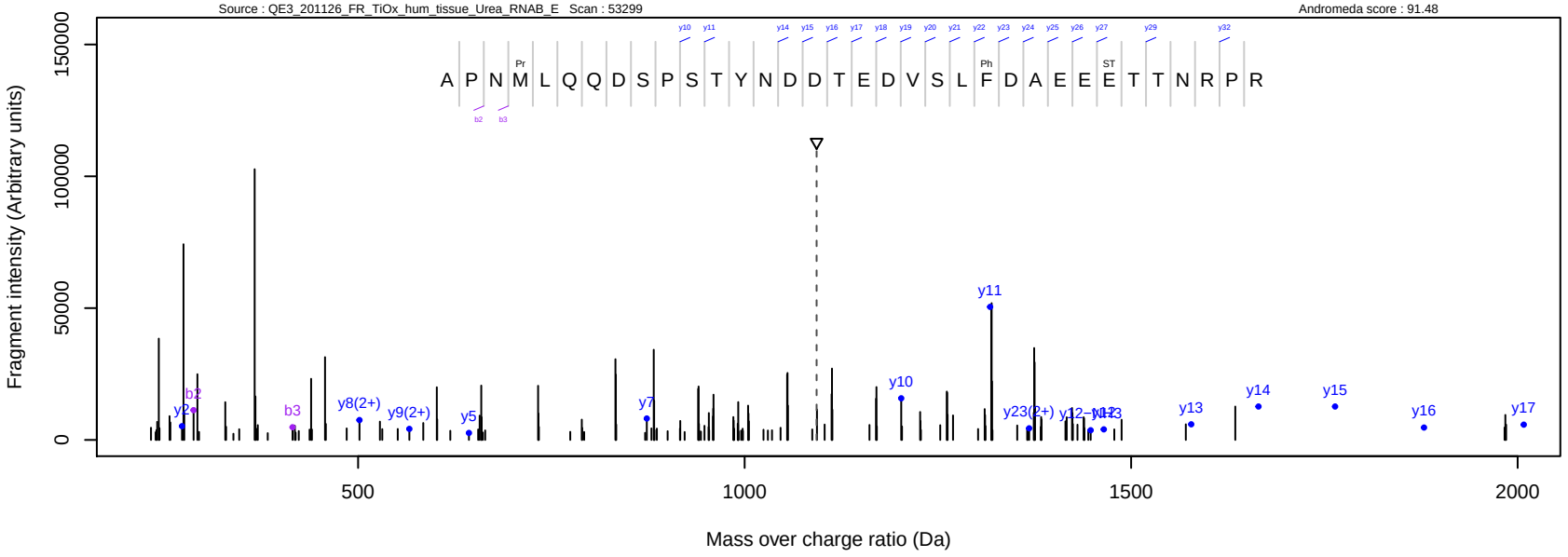
S(Phospho (STY))SIHNFMTHPEFR−3+

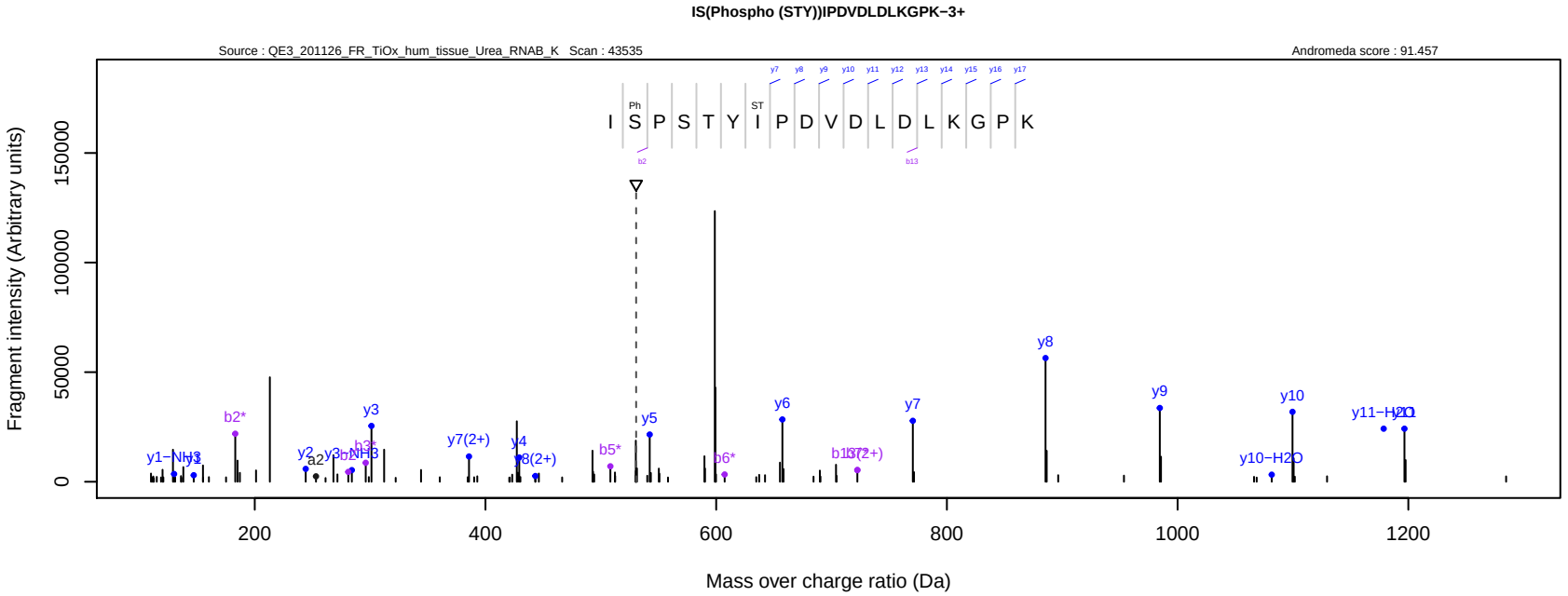


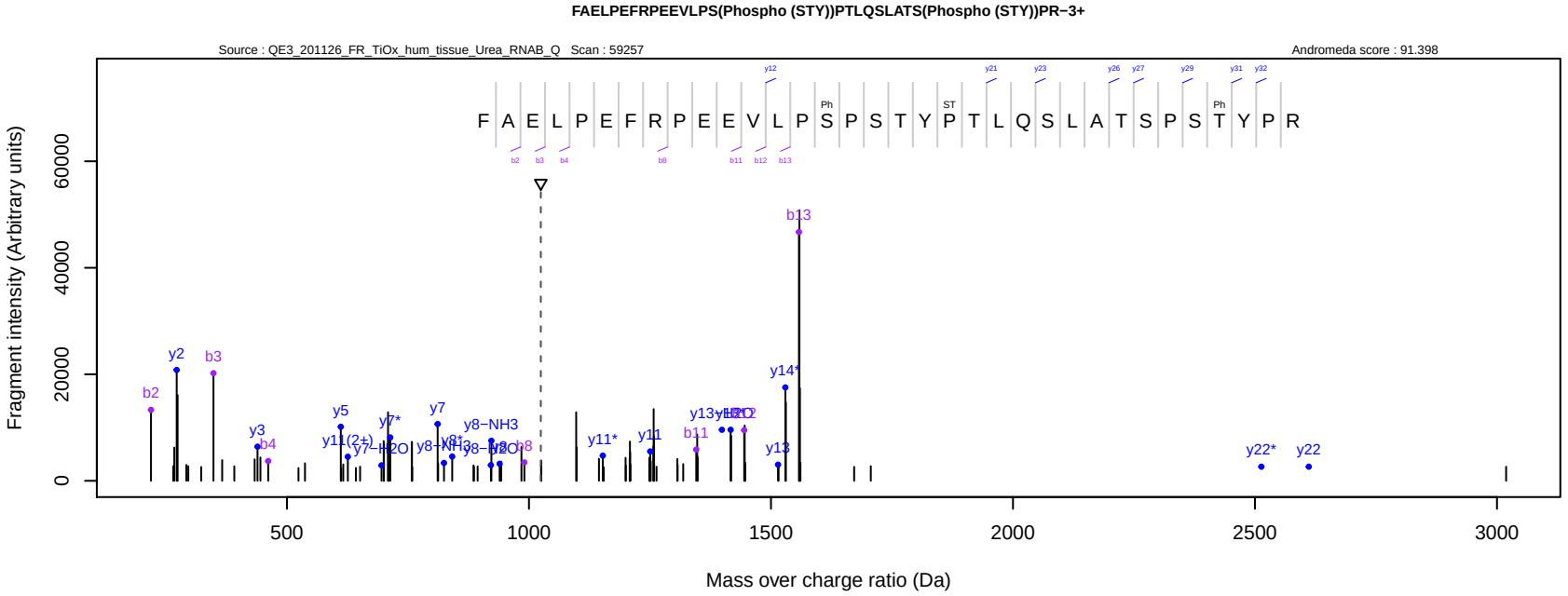
LLEDS(Phospho (STY))DS(Phospho (STY))EDEAAPSPLQPALRPNPTAILDEAPKPK−4+

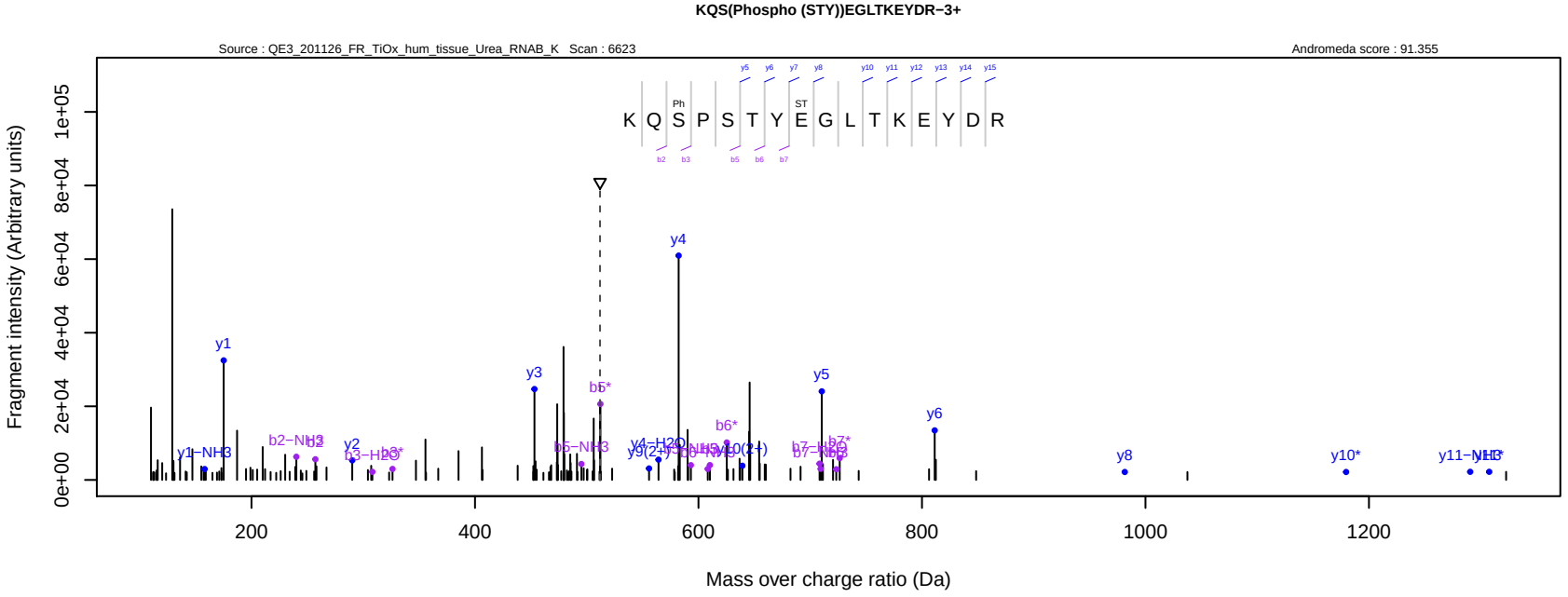


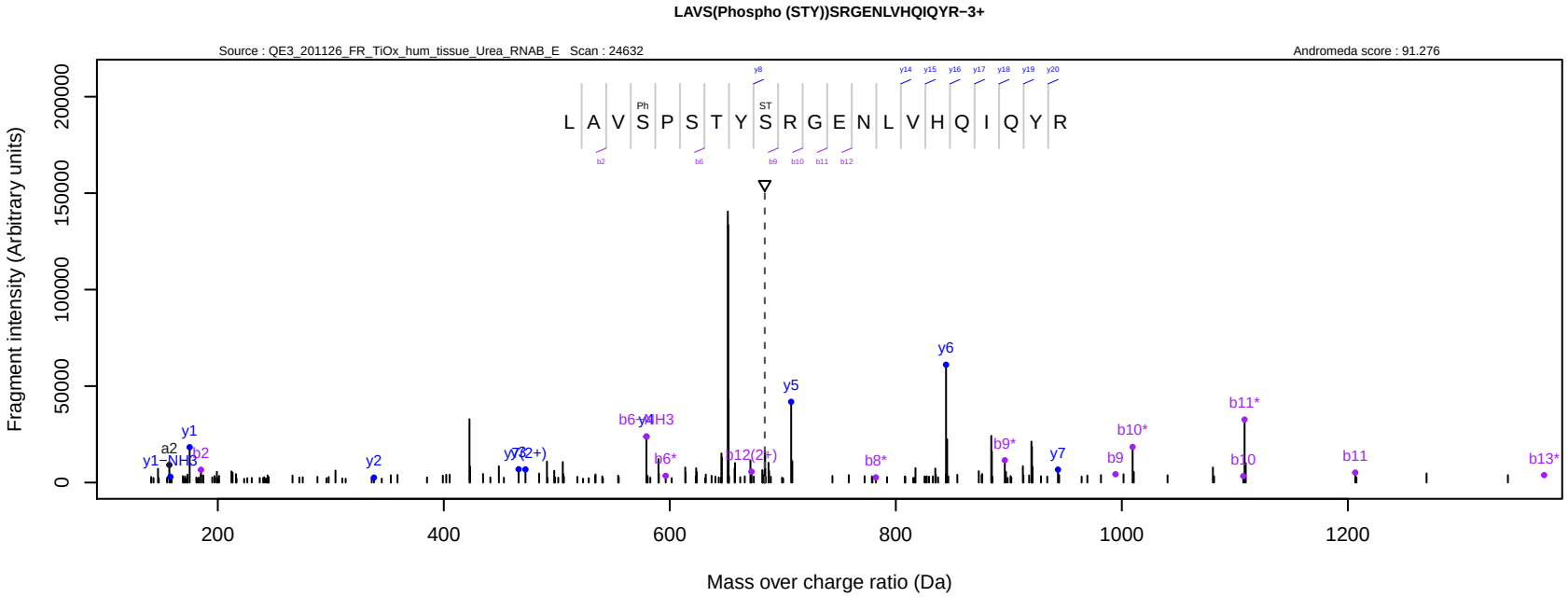
(Acetyl (Protein N−term))MLQQDS(Phospho (STY))NDDTEDVSLFDAEEETTNRPR−3+

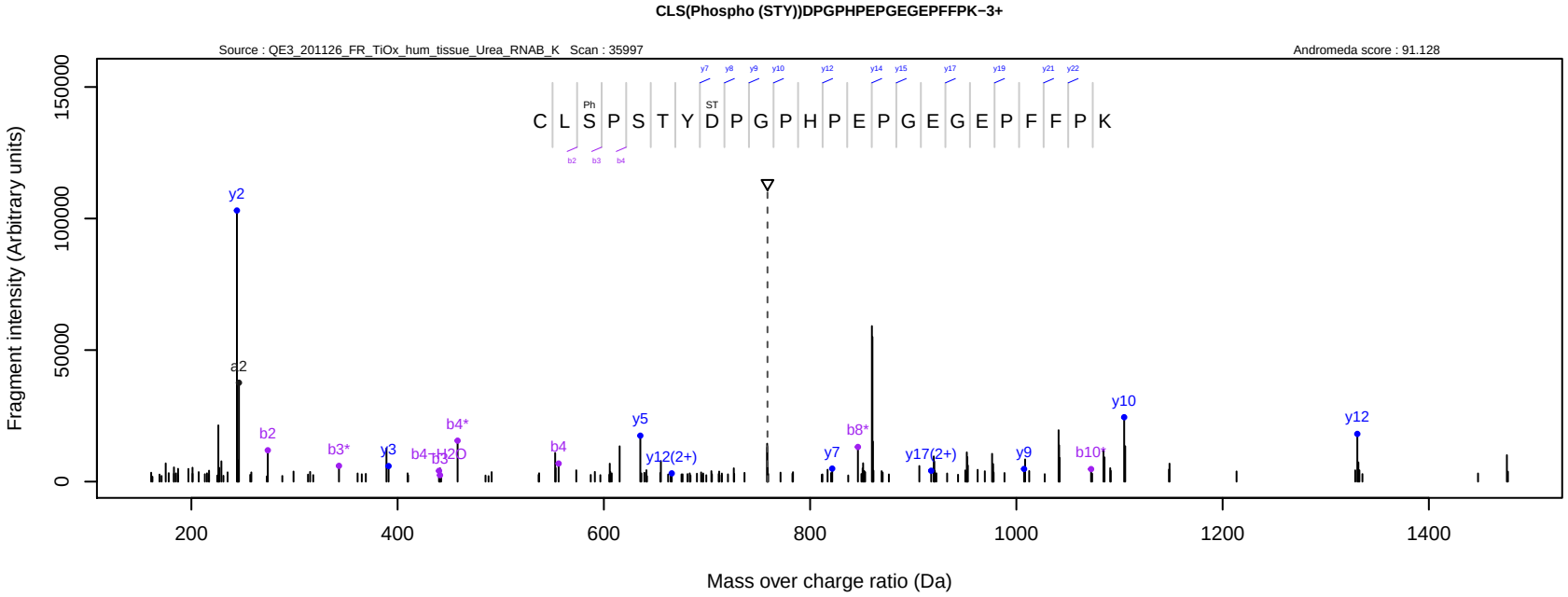


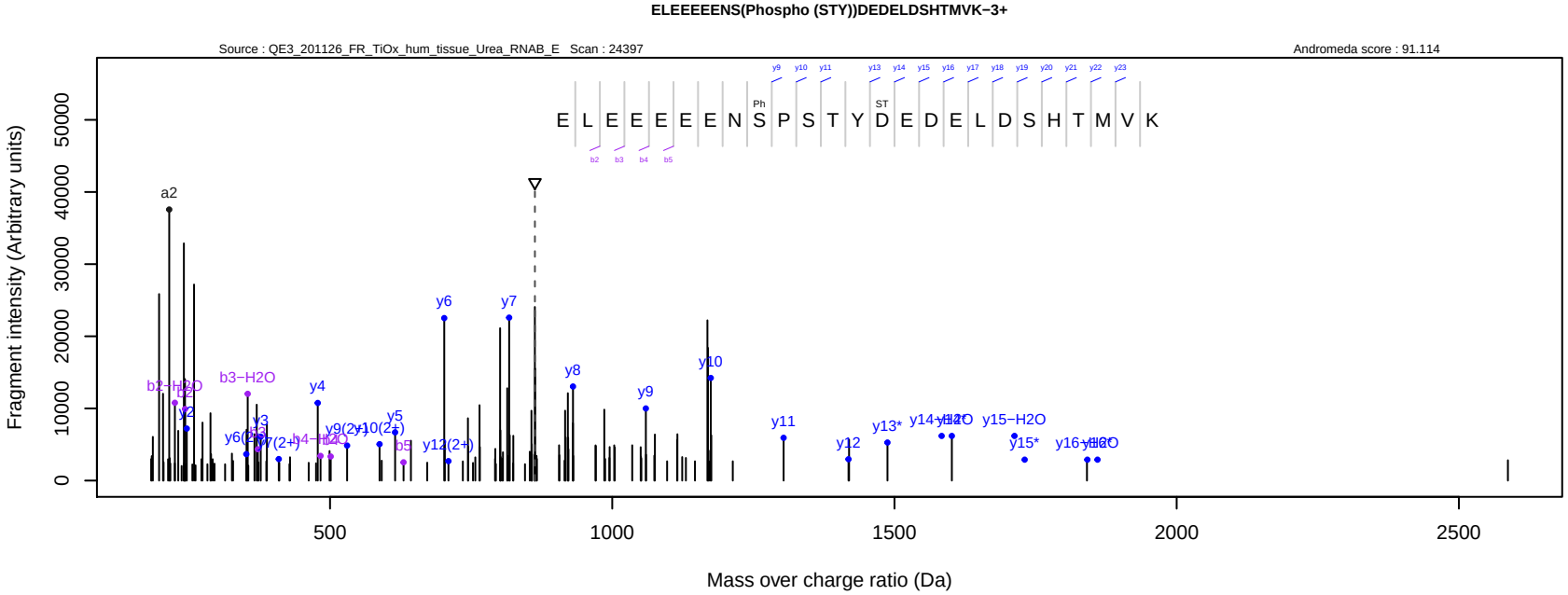

IS(Phospho (STY))IPDVDLDLKGPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 43535
Andromeda score : 91.457
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

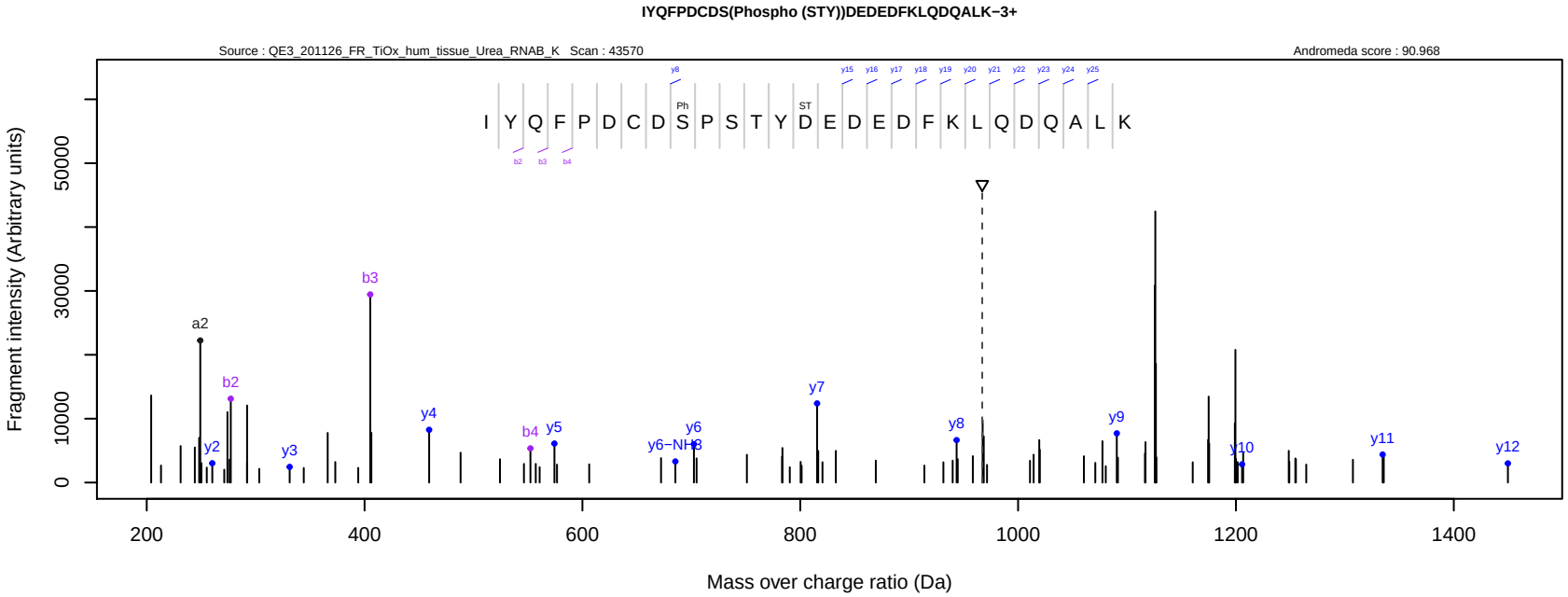

FAELPEFRPEEVLPS(Phospho (STY))PTLQSLATS(Phospho (STY))PR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 59257
Andromeda score : 91.398
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

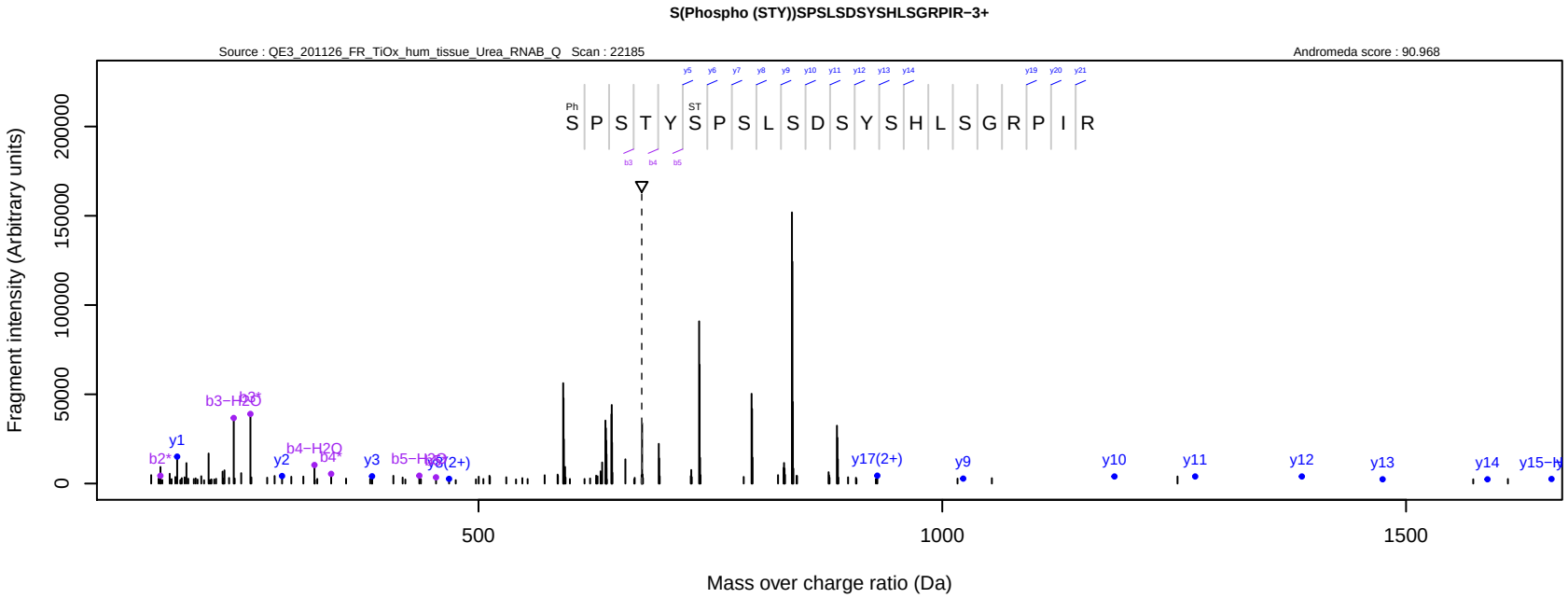

KQS(Phospho (STY))EGLTKEYDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 6623
Andromeda score : 91.355
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

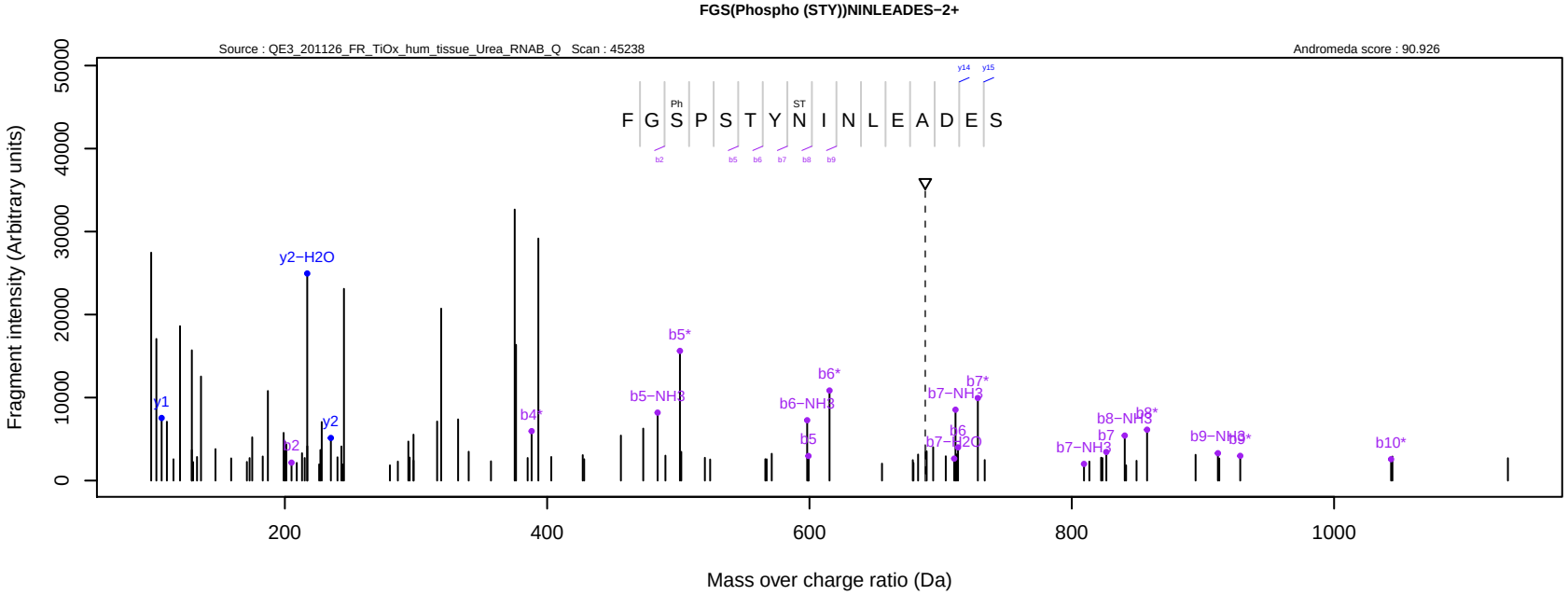

LAVS(Phospho (STY))SRGENLVHQIQYR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 24632
Andromeda score : 91.276
L A V S P S T Y S R G E N L V H Q I Q Y R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

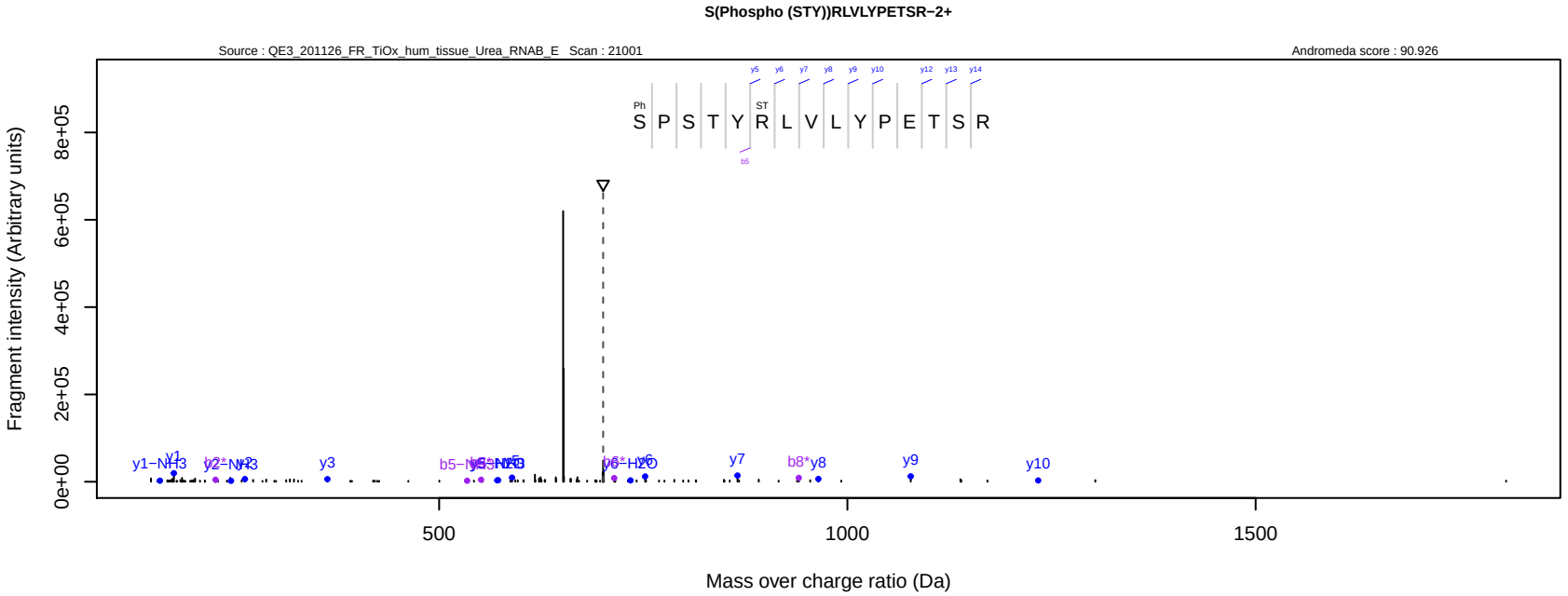

CLS(Phospho (STY))DPGPHPEPGEGEPFFPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 35997
Andromeda score : 91.128
C L S P S T Y D P G P H P E P G E G E P F F P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

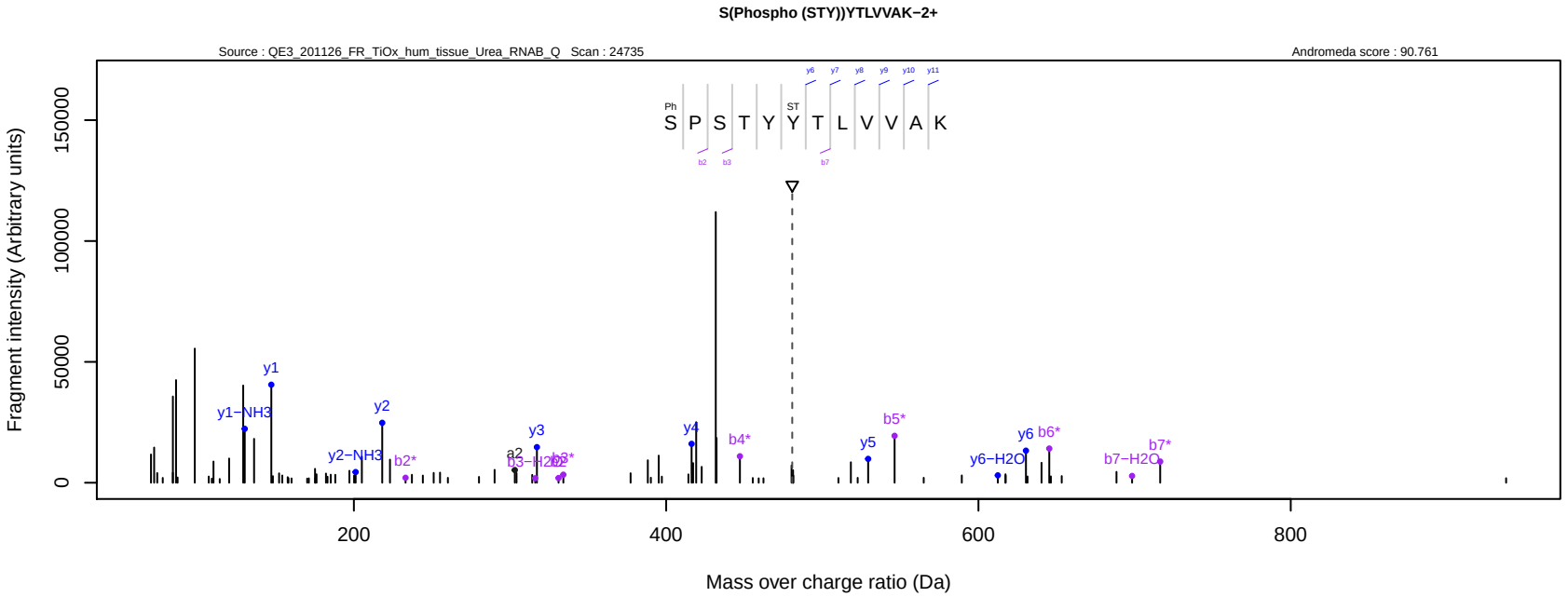

ELEEEEENS(Phospho (STY))DEDELDSHTMVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 24397
Andromeda score : 91.114
E L E E E E E N S P S T Y D E D E L D S H T M V K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

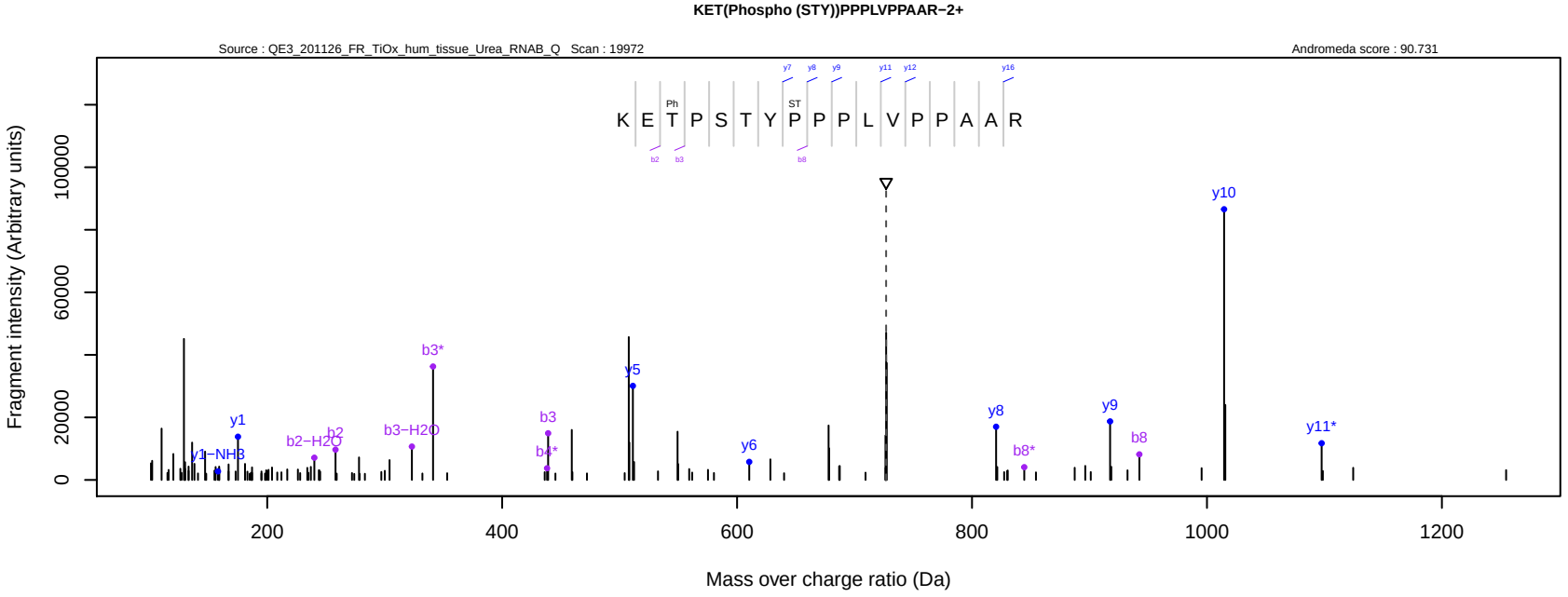

IYQFPDCDS(Phospho (STY))DEDEDFKLQDQALK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 43570
Andromeda score : 90.968
I Y Q F P D C D S P S T Y D E D E D F K L Q D Q A L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))SPSLSDSYSHLSGRPIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 22185
Andromeda score : 90.968
S P S T Y S P S L S D S Y S H L S G R P I R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


FGS(Phospho (STY))NINLEADES−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 45238
Andromeda score : 90.926
F G S P S T Y N I N L E A D E S
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))RLVLYPETSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 21001
Andromeda score : 90.926
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
S P S T Y R L V L Y P E T S R

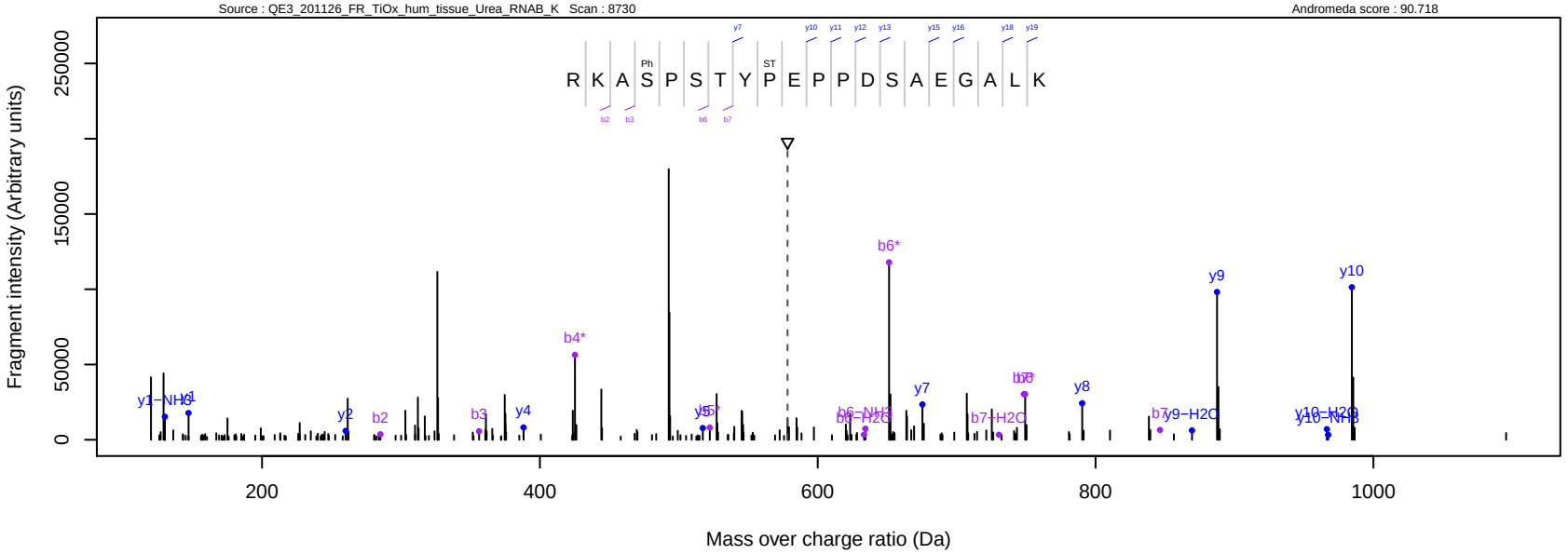

S(Phospho (STY))YTLVVAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 24735
Andromeda score : 90.761
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
S P S T Y Y T L V V A K


KET(Phospho (STY))PPPLVPPAAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 19972
Andromeda score : 90.731
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
K E T P S T Y P P P L V P P A A R

RKAS(Phospho (STY))PEPPDSAEGALK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 8730

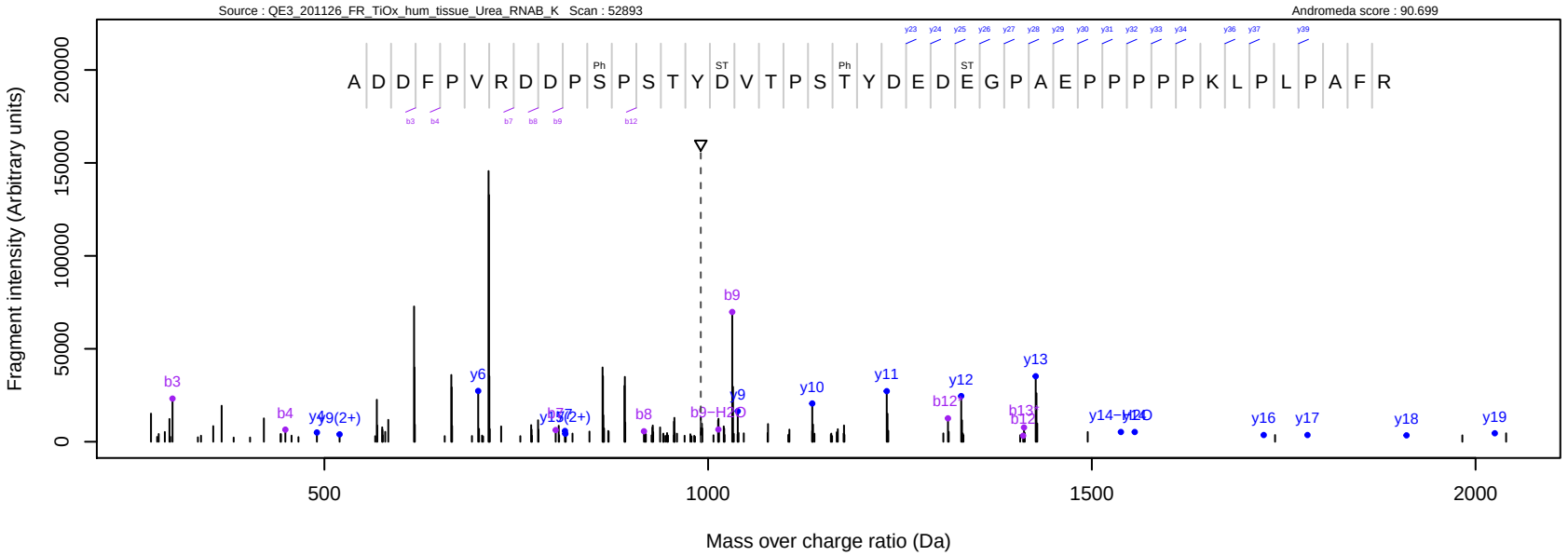
Andromeda score : 90.718



ADDFPVRDDPS(Phospho (STY))DVT(Phospho (STY))DEDEGPAEPPPPPKLPLPAFR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 52893

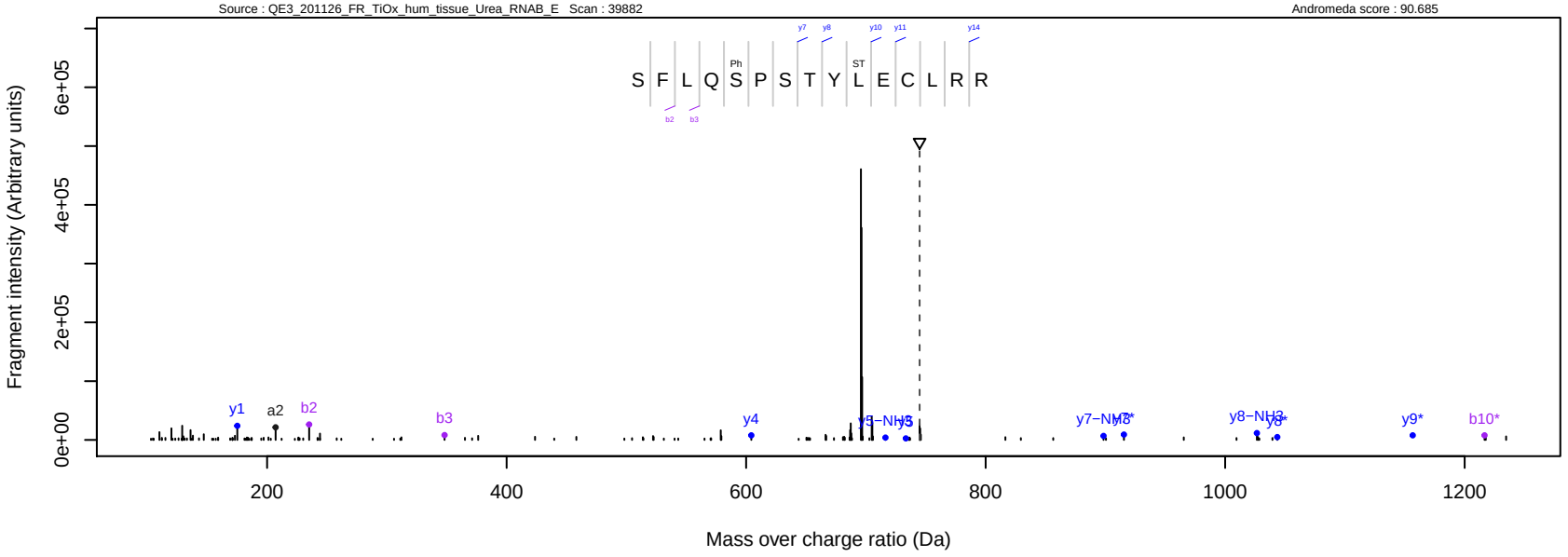
Andromeda score : 90.699

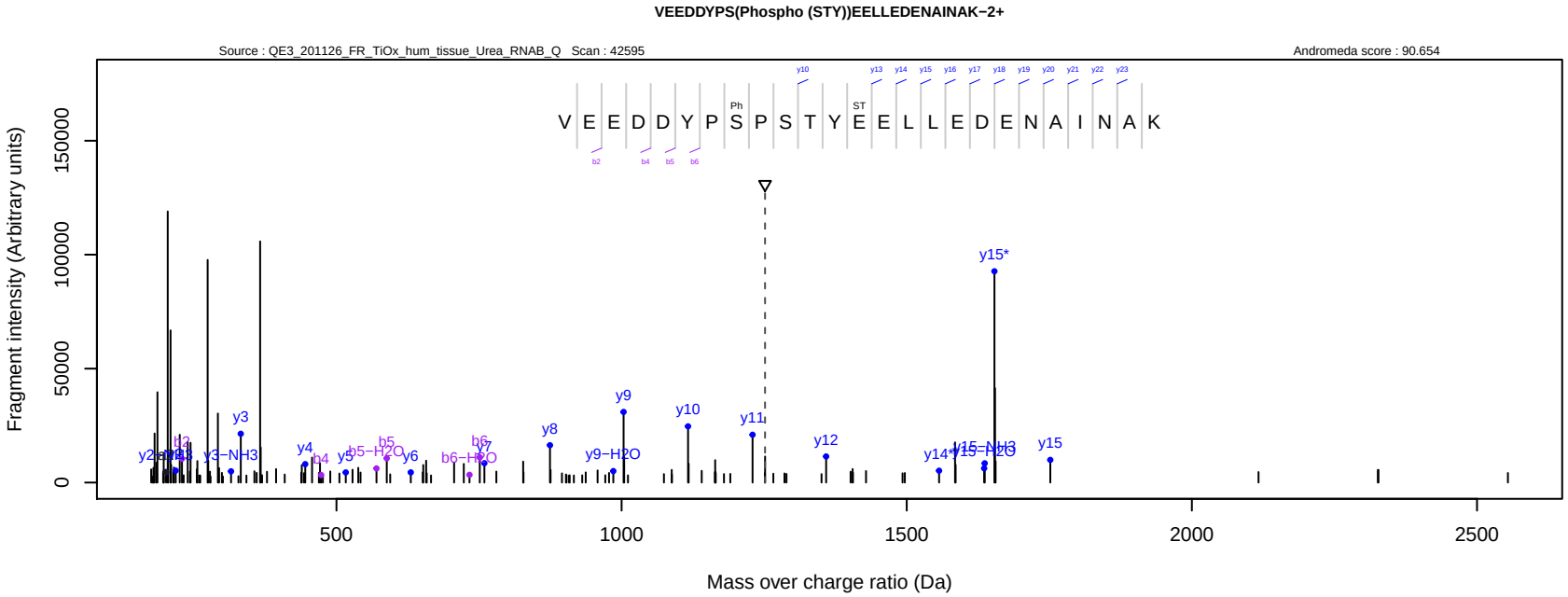


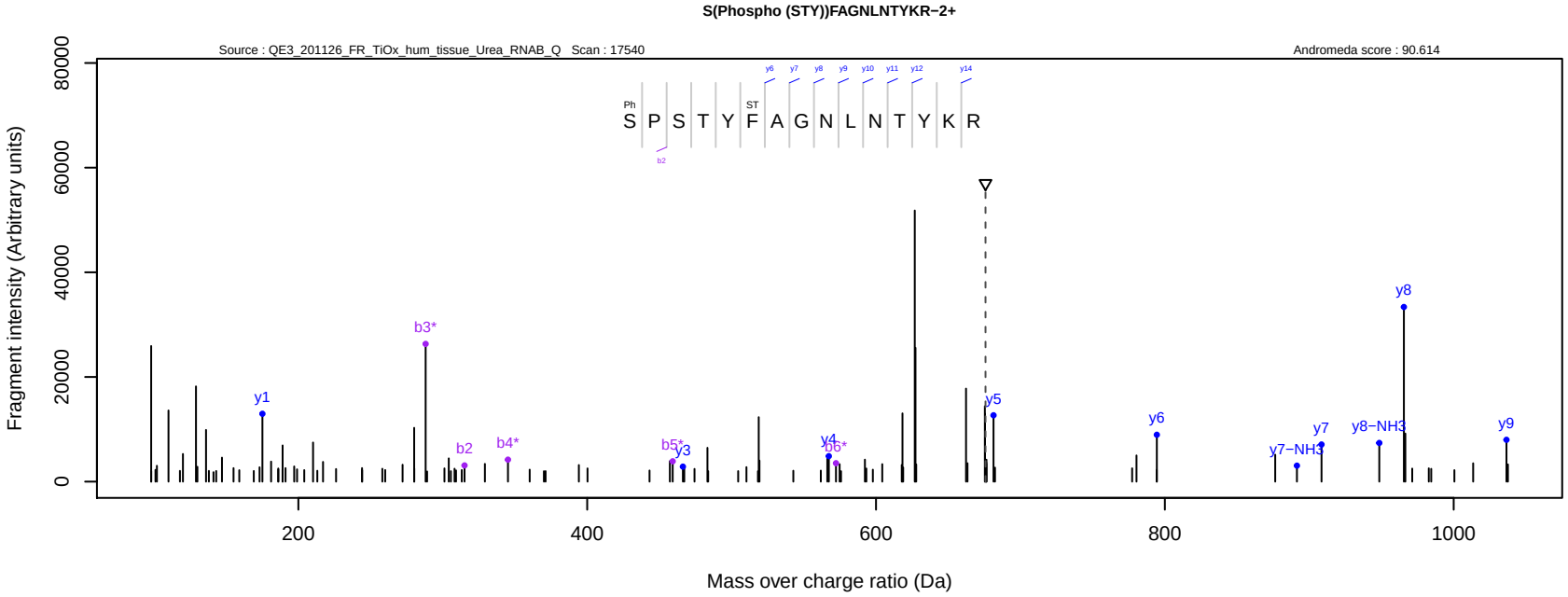
SFLQS(Phospho (STY))LECLRR−2+

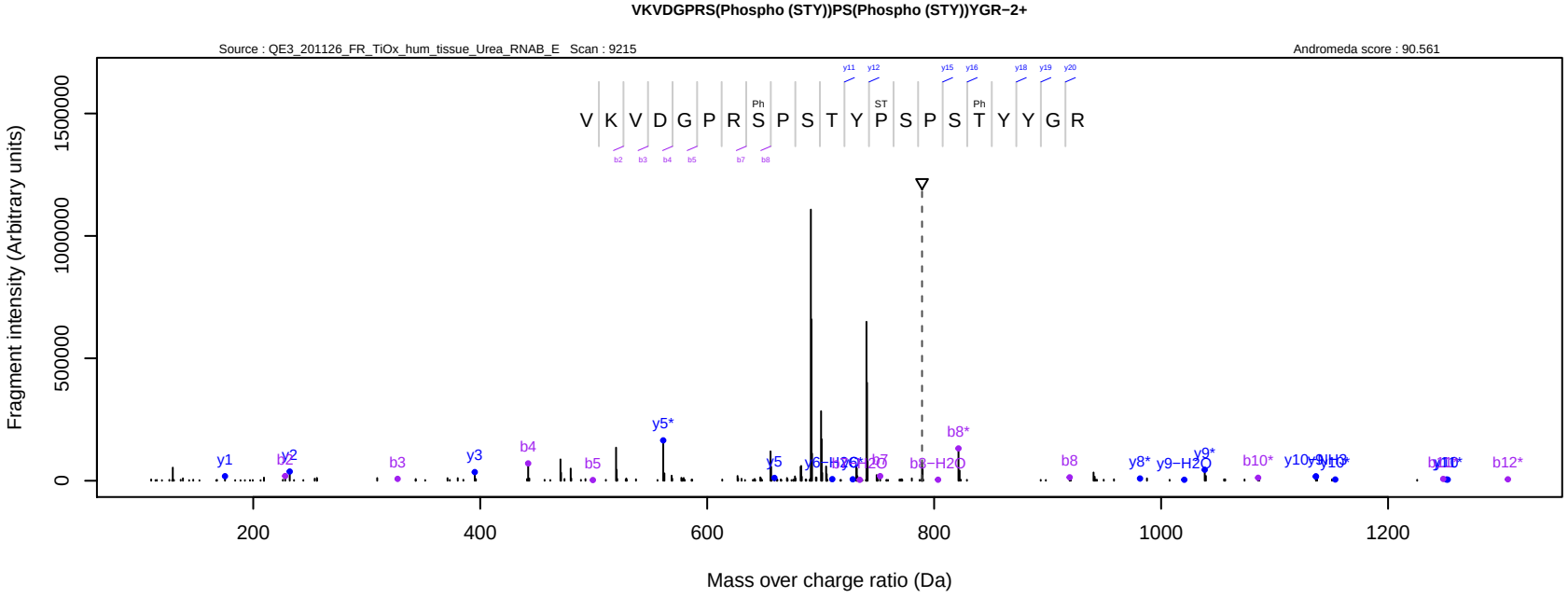
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 39882

Andromeda score : 90.685




VEEDDYPS(Phospho (STY))EELLEDENAINAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 42595
Andromeda score : 90.654
V E E D D Y P S P S T Y E E L L E D E N A I N A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

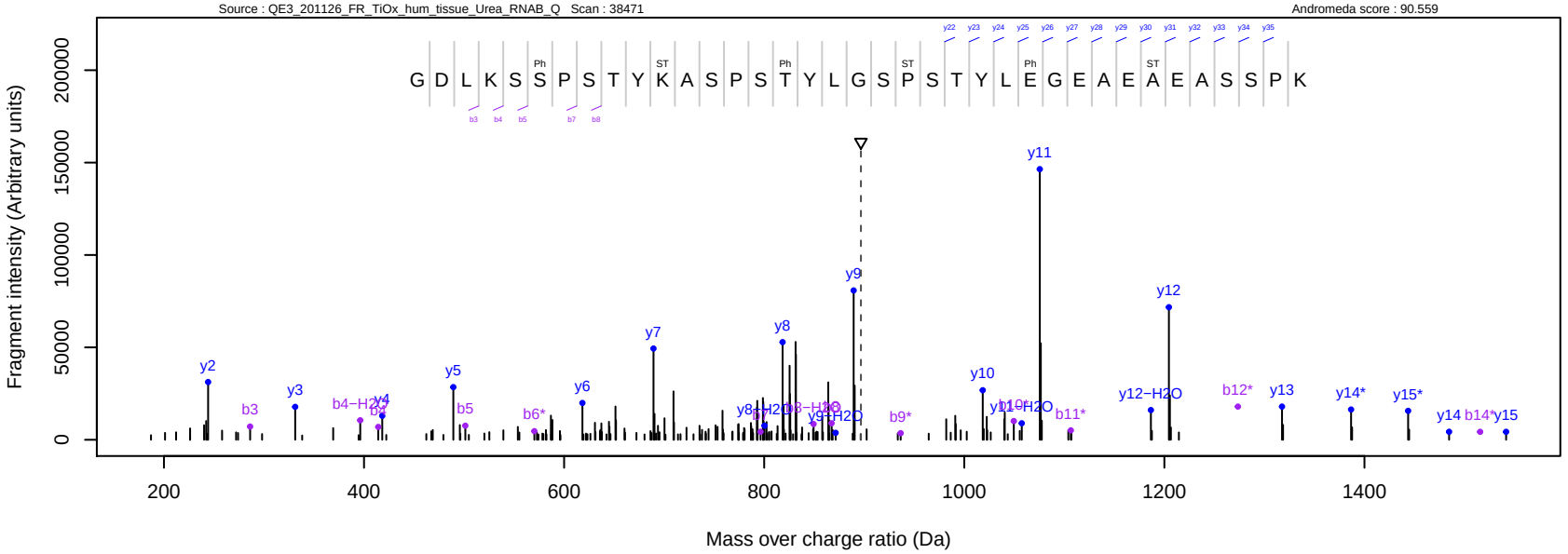

S(Phospho (STY))FAGNLNTYKR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 17540
Andromeda score : 90.614
S P S T Y F A G N L N T Y K R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VKVDGPRS(Phospho (STY))PS(Phospho (STY))YGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 9215
Andromeda score : 90.561
V K V D G P R S P S T Y P S P S T Y Y G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

GDLKSS(Phospho (STY))KAS(Phospho (STY))LGS(Phospho (STY))LEGEAEAEASSPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 38471

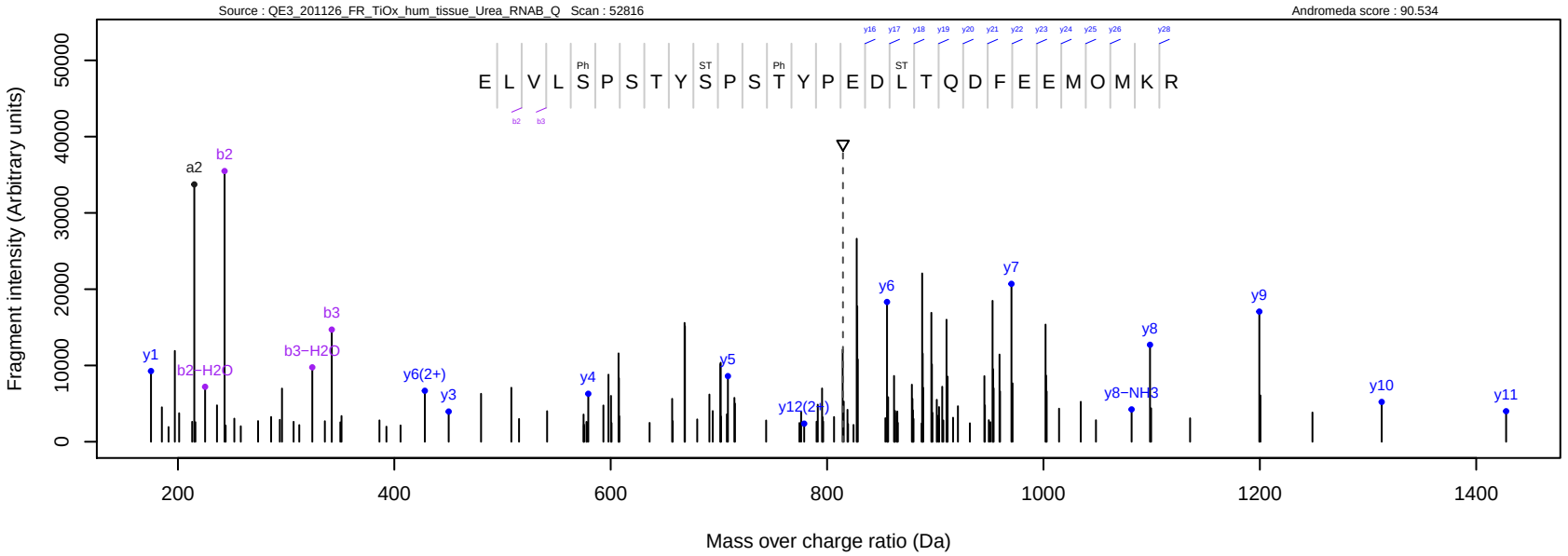
Andromeda score : 90.559



ELVLS(Phospho (STY))S(Phospho (STY))PEDLTQDFEEM(Oxidation (M))KR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 52816

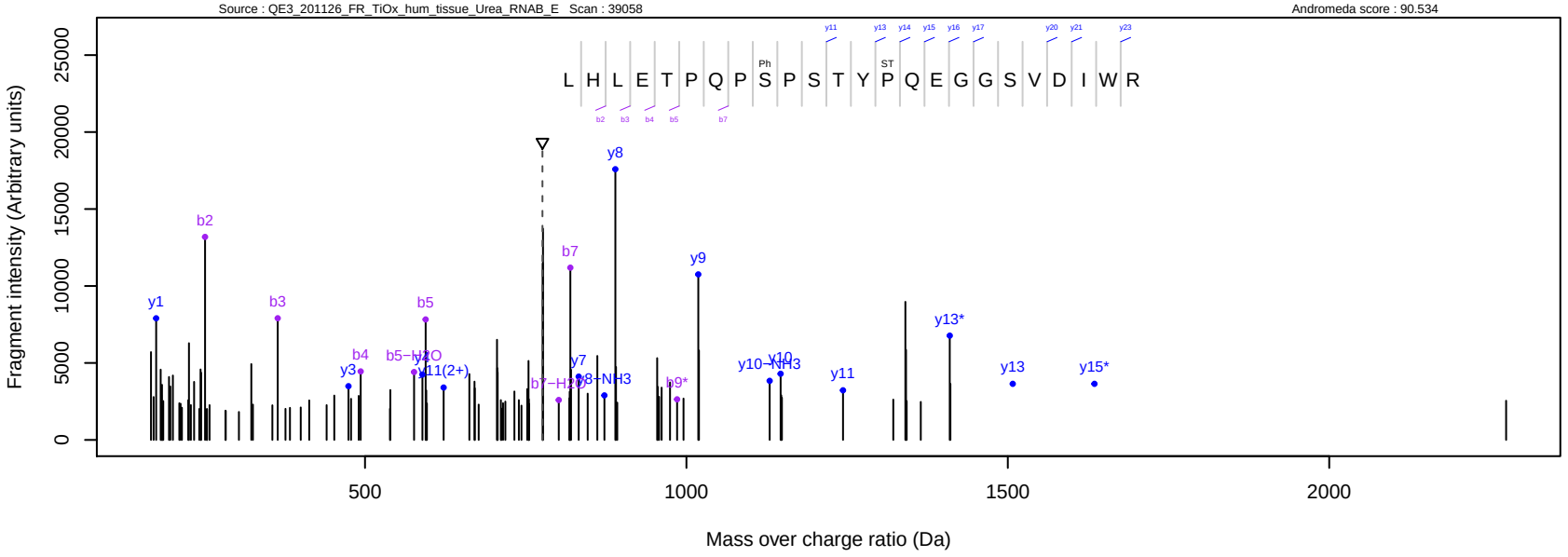
Andromeda score : 90.534



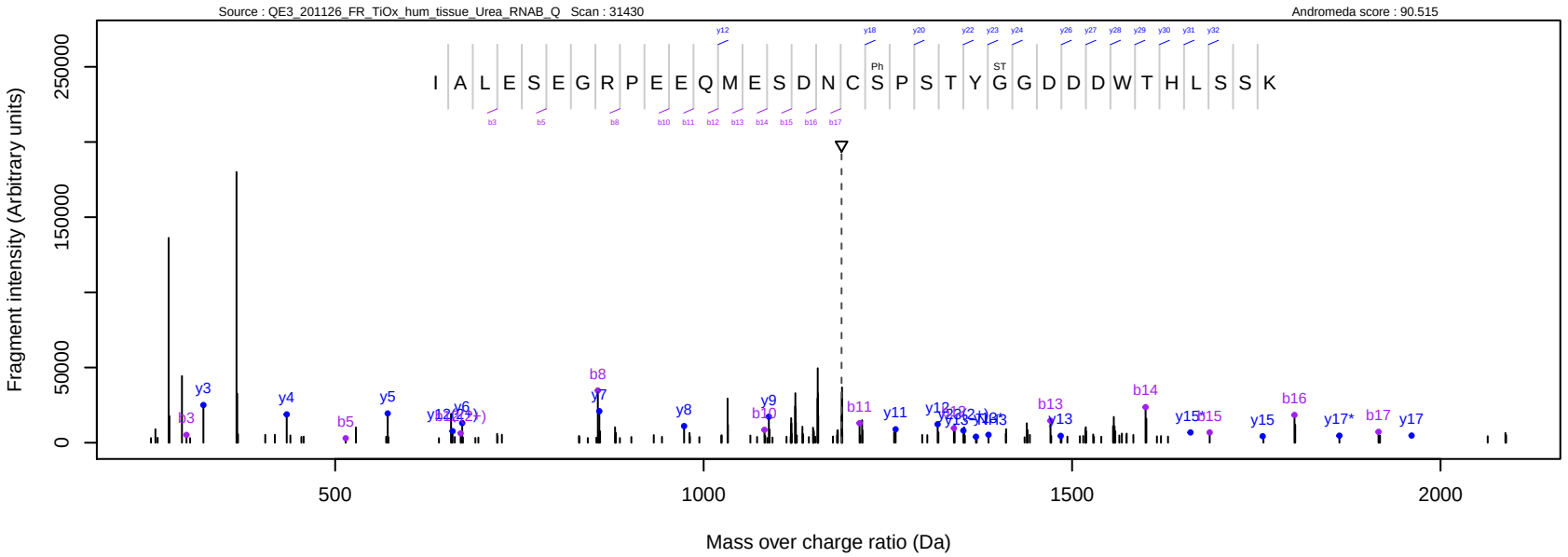
LHLETPQPS(Phospho (STY))PQEGGSVDIWR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 39058

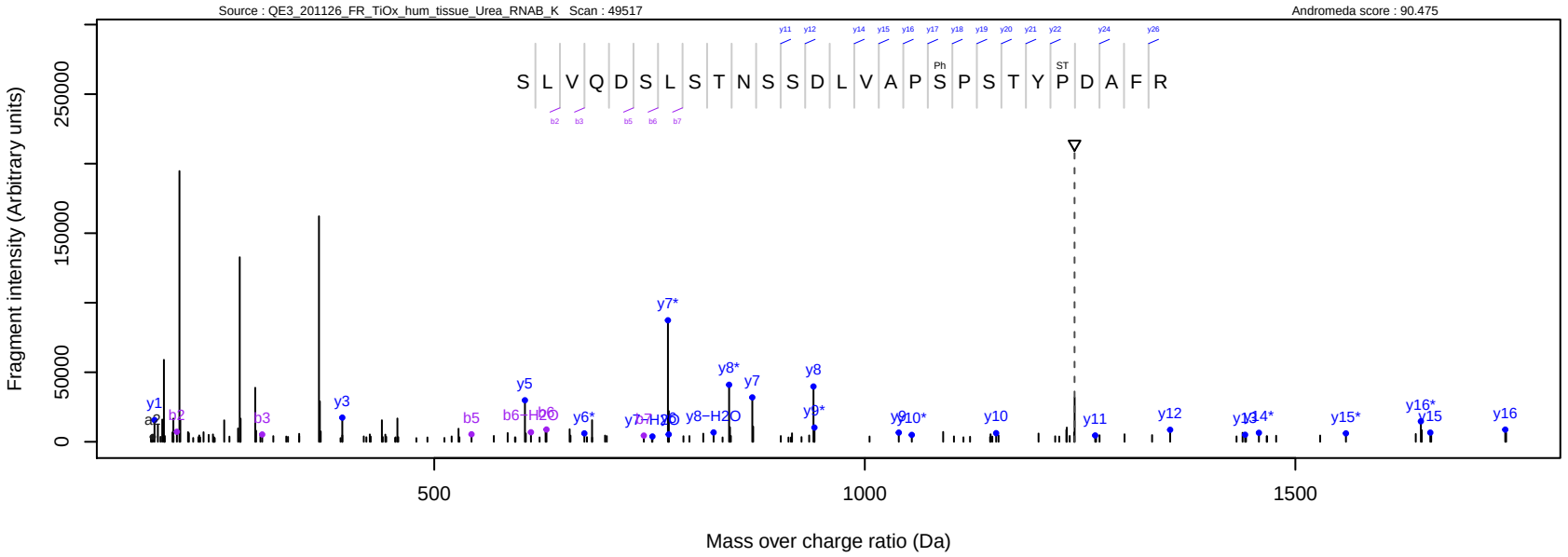
Andromeda score : 90.534



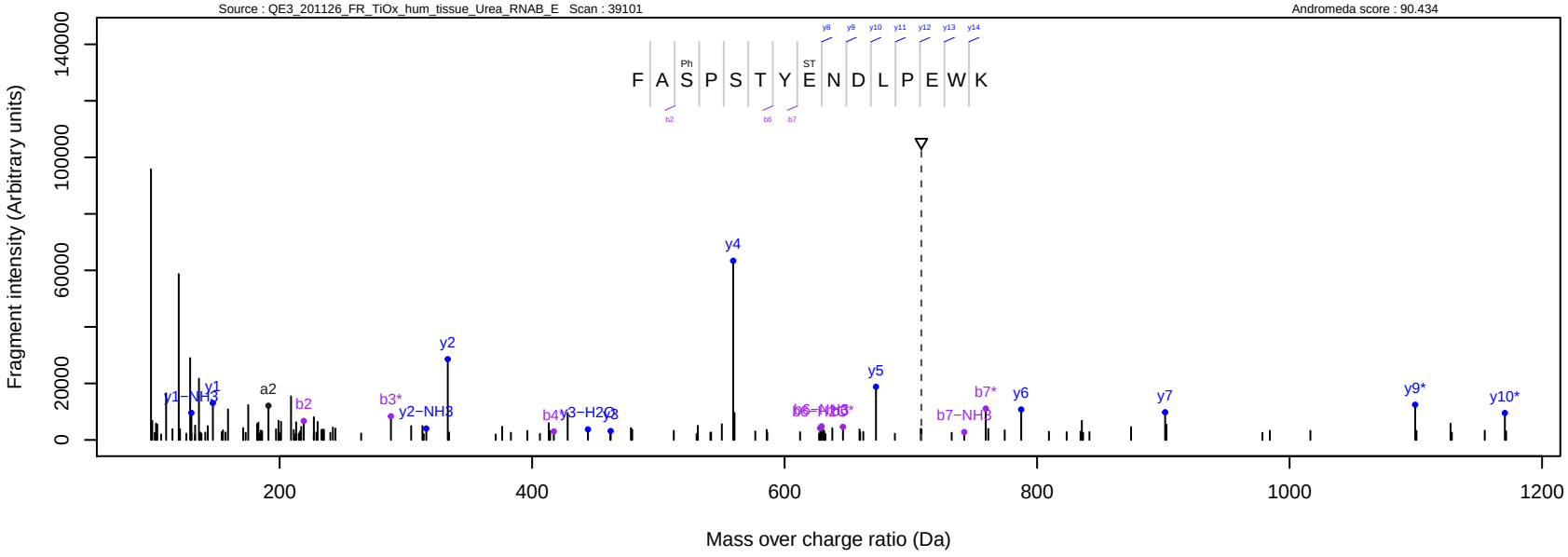
IALESEGRPEEQMESDNCS(Phospho (STY))GGDDDWTHLSSK−3+



SLVQDSLSTNSSDLVAPS(Phospho (STY))PDAFR−2+



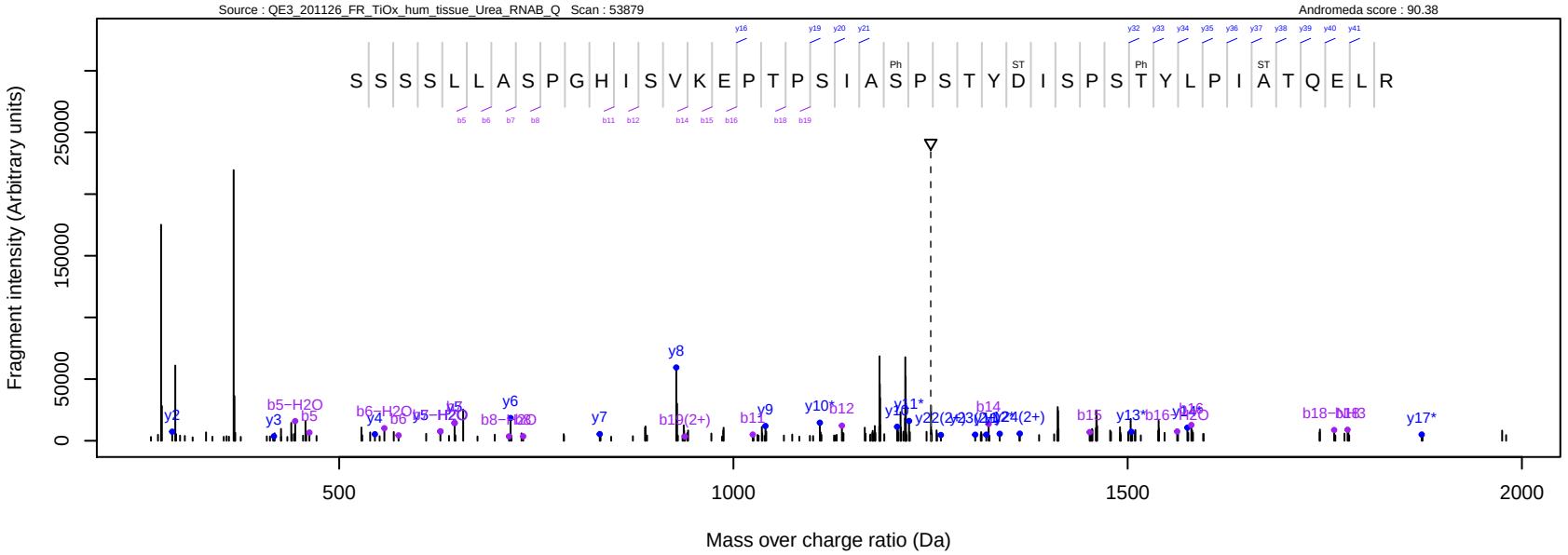
FAS(Phospho (STY))ENDLPEWK−2+



SSSSLLASPGHISVKEPTPSIASPSTYDISPSTYLPIATQELR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 53879

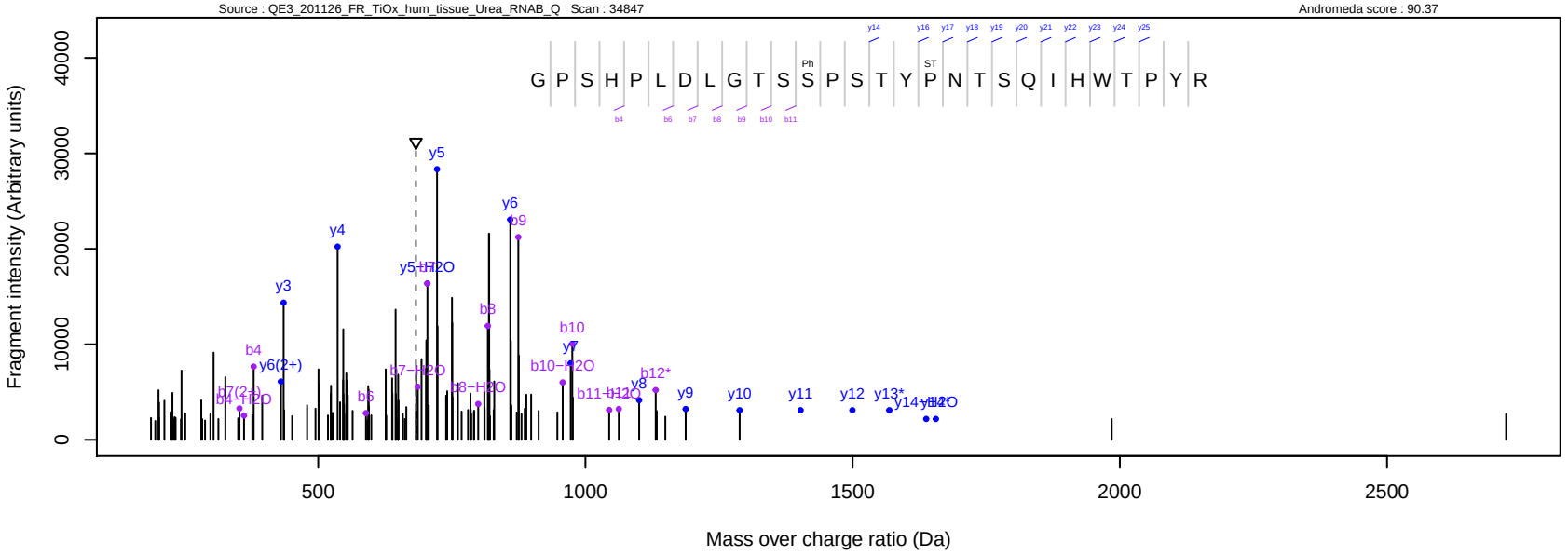
Andromeda score : 90.38



GPSHPLDLGTSS(Phospho (STY))PNTSQIHWTPYR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 34847

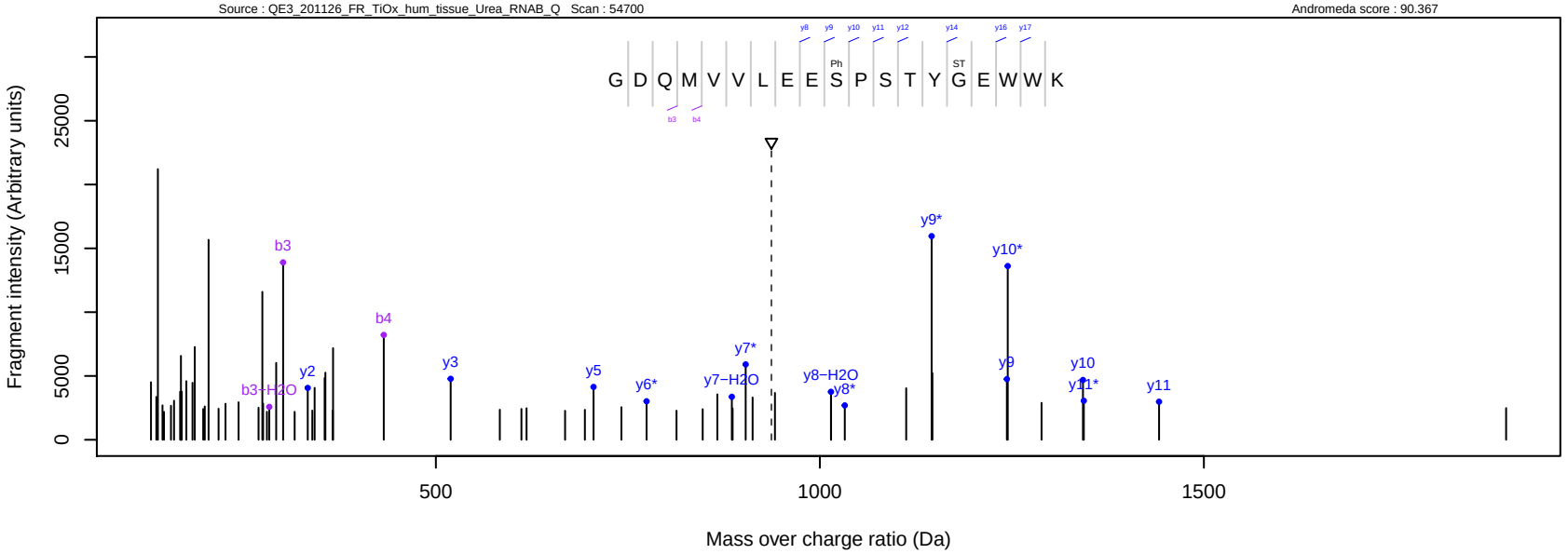
Andromeda score : 90.37

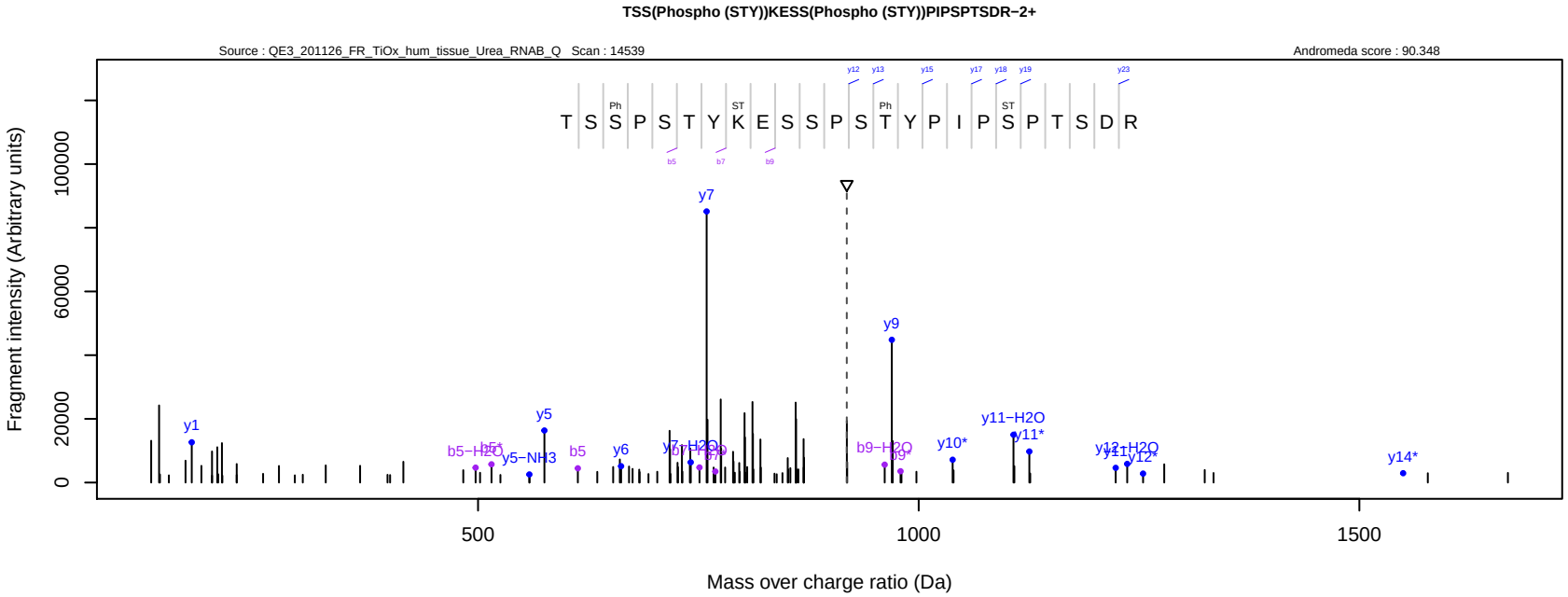


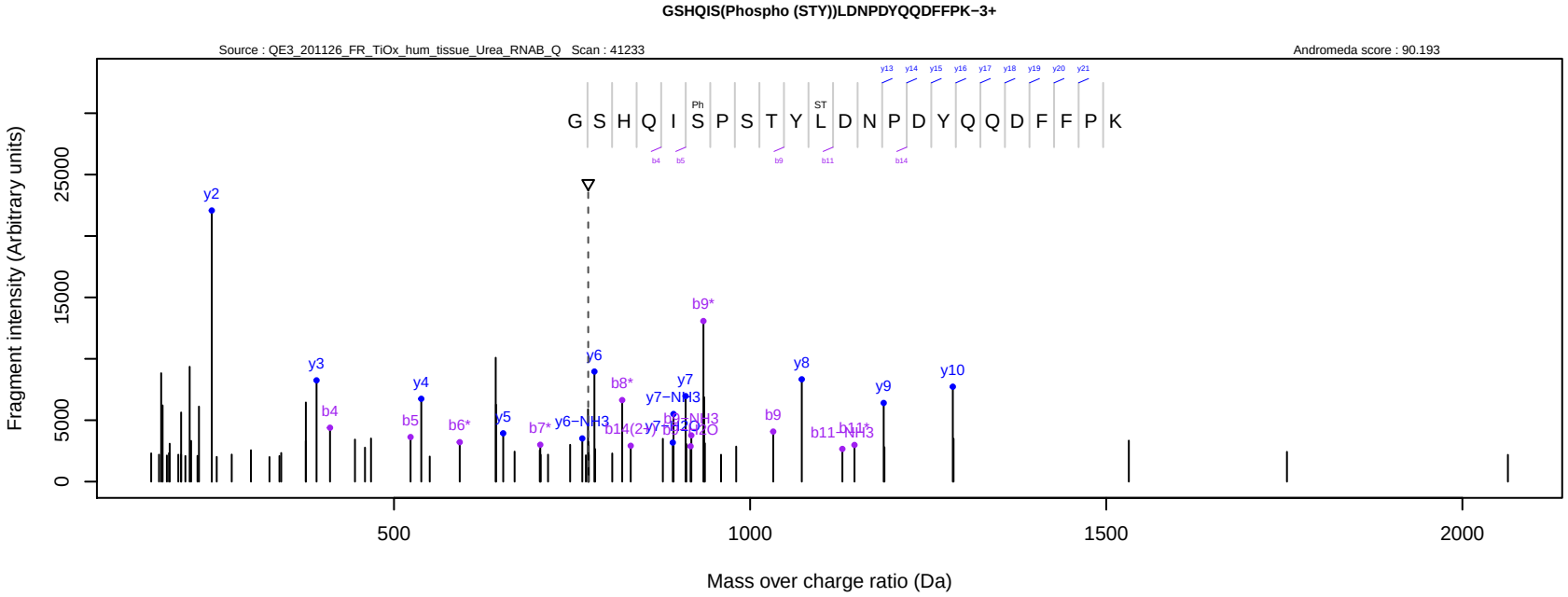
GDQMVVLEES(Phospho (STY))GEWWK−2+

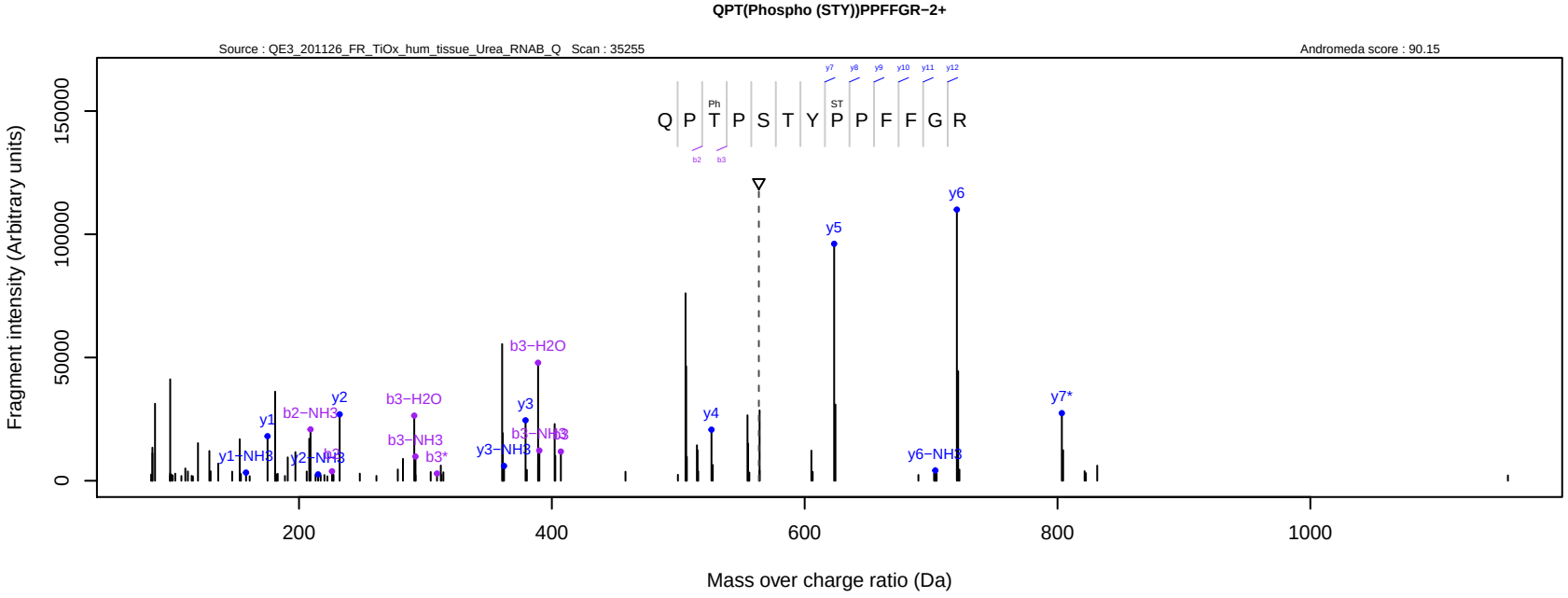
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 54700

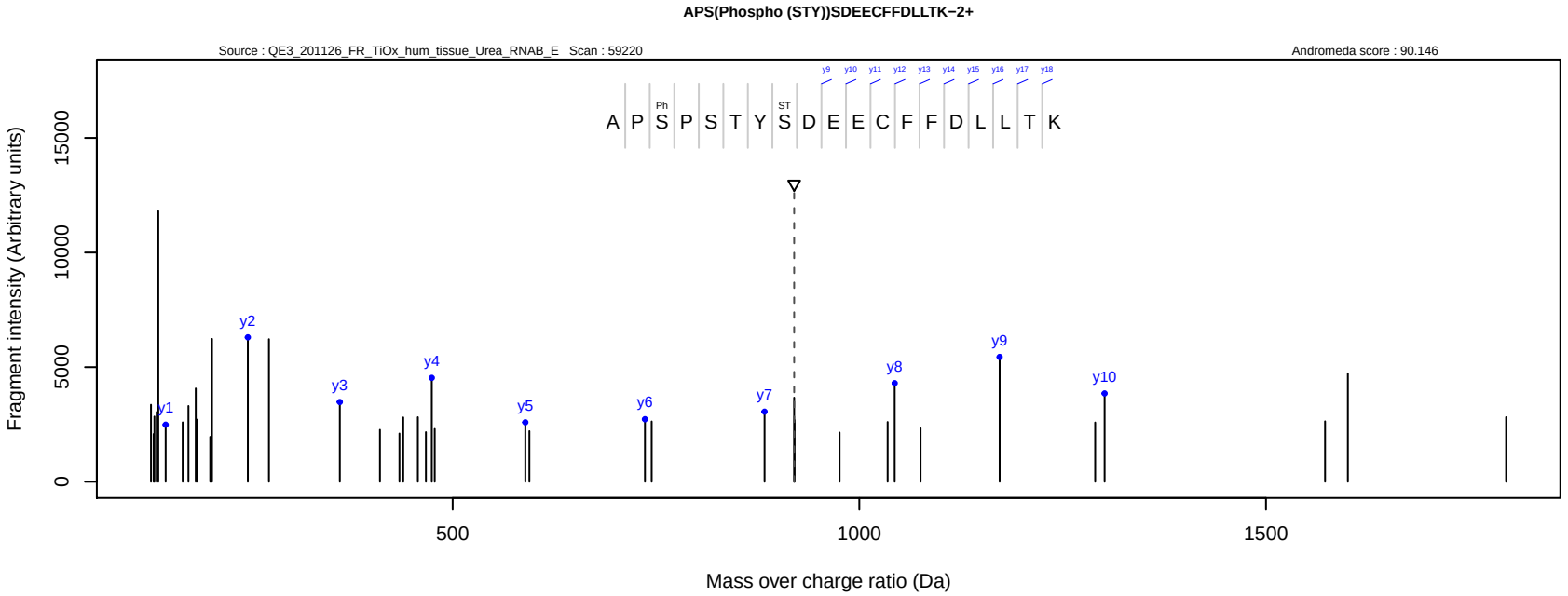
Andromeda score : 90.367

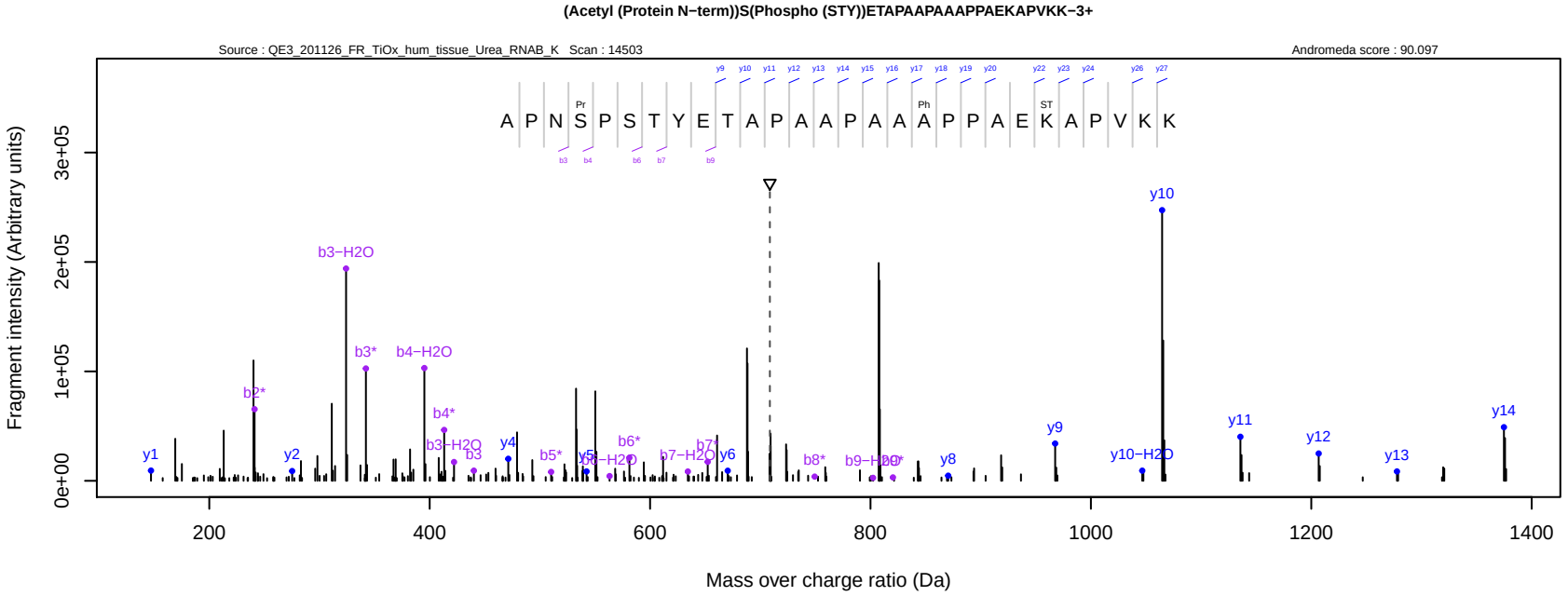


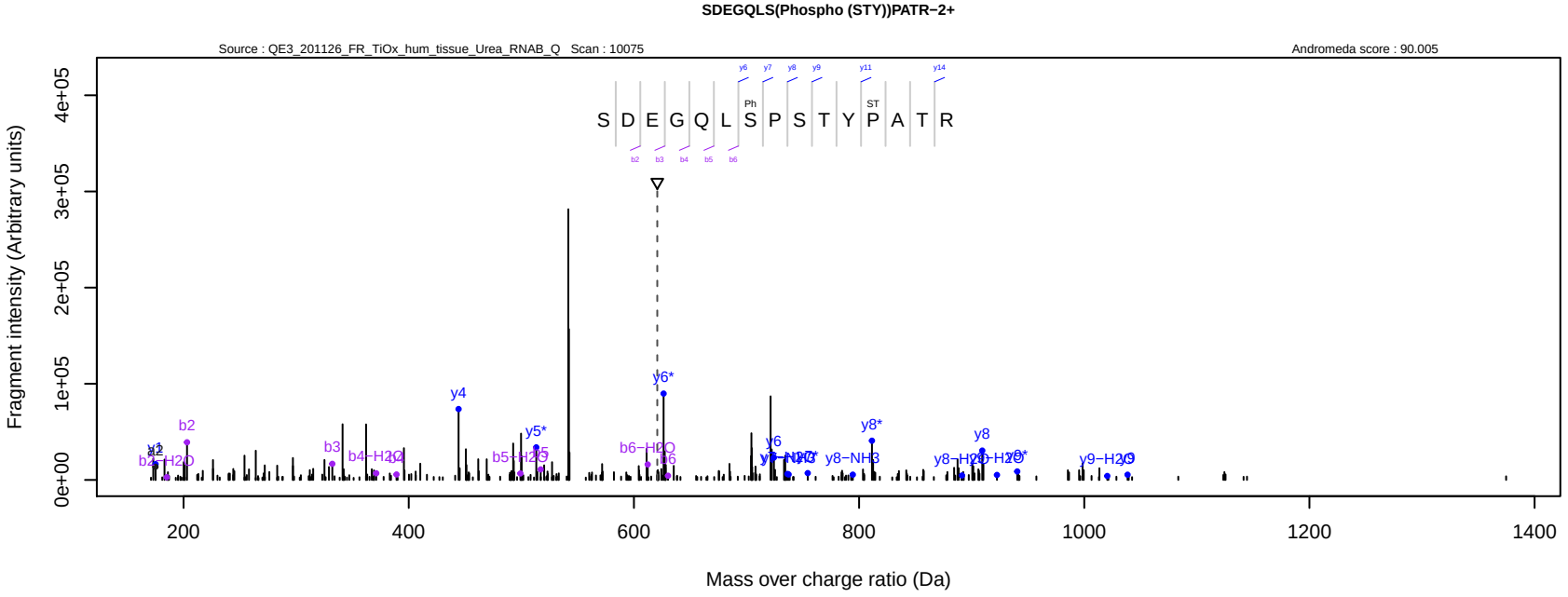

TSS(Phospho (STY))KESS(Phospho (STY))PIPSPTSDR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 14539
Andromeda score : 90.348
T S S P S T Y K E S S P S T Y P I P S P T S D R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GSHQIS(Phospho (STY))LDNPDYQQDFFPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 41233
Andromeda score : 90.193
G S H Q I S P S T Y L D N P D Y Q Q D F F P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QPT(Phospho (STY))PPFFGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 35255
Andromeda score : 90.15
Q P T P S T Y P P F F G R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


APS(Phospho (STY))SDEECFFDLLTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 59220
Andromeda score : 90.146
A P S P S T Y S D E E C F F D L L T K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

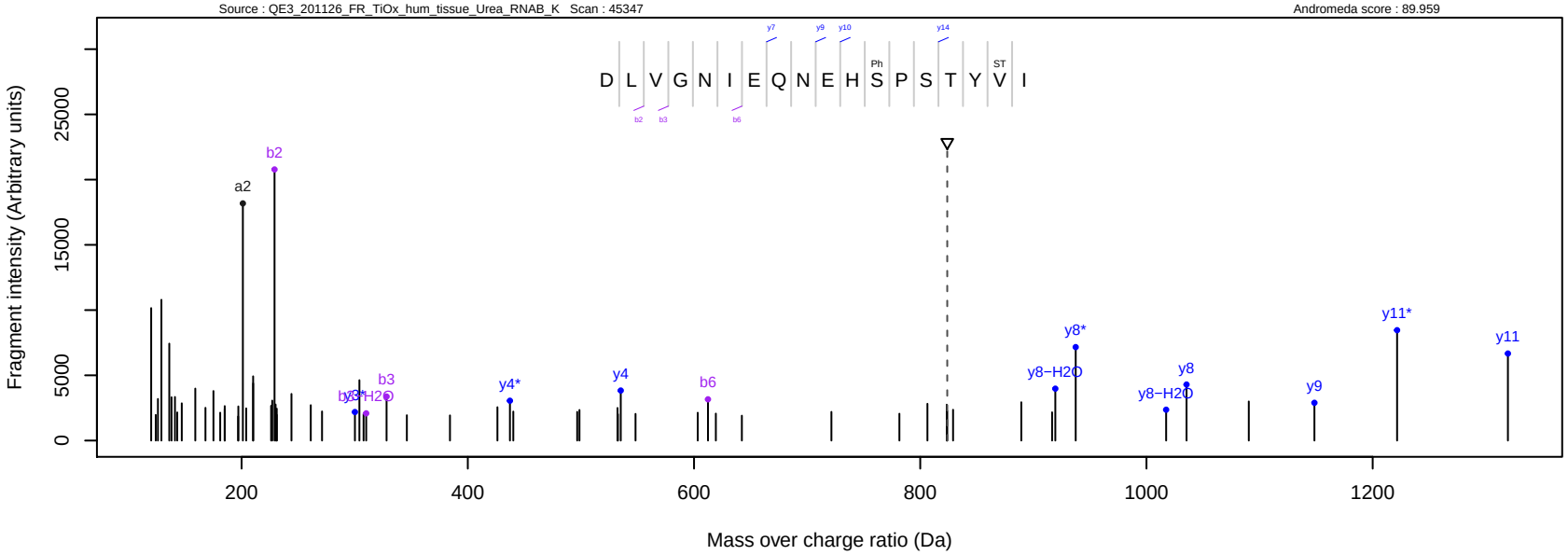

(Acetyl (Protein N−term))S(Phospho (STY))ETAPAAPAAAPPAEKAPVKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 14503
Andromeda score : 90.097
A P N S P S T Y E T A P A A P A A A P P A E K A P V K K
Pr
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SDEGQLS(Phospho (STY))PATR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 10075
Andromeda score : 90.005
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)

DLVGNIEQNEHS(Phospho (STY))VI−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 45347

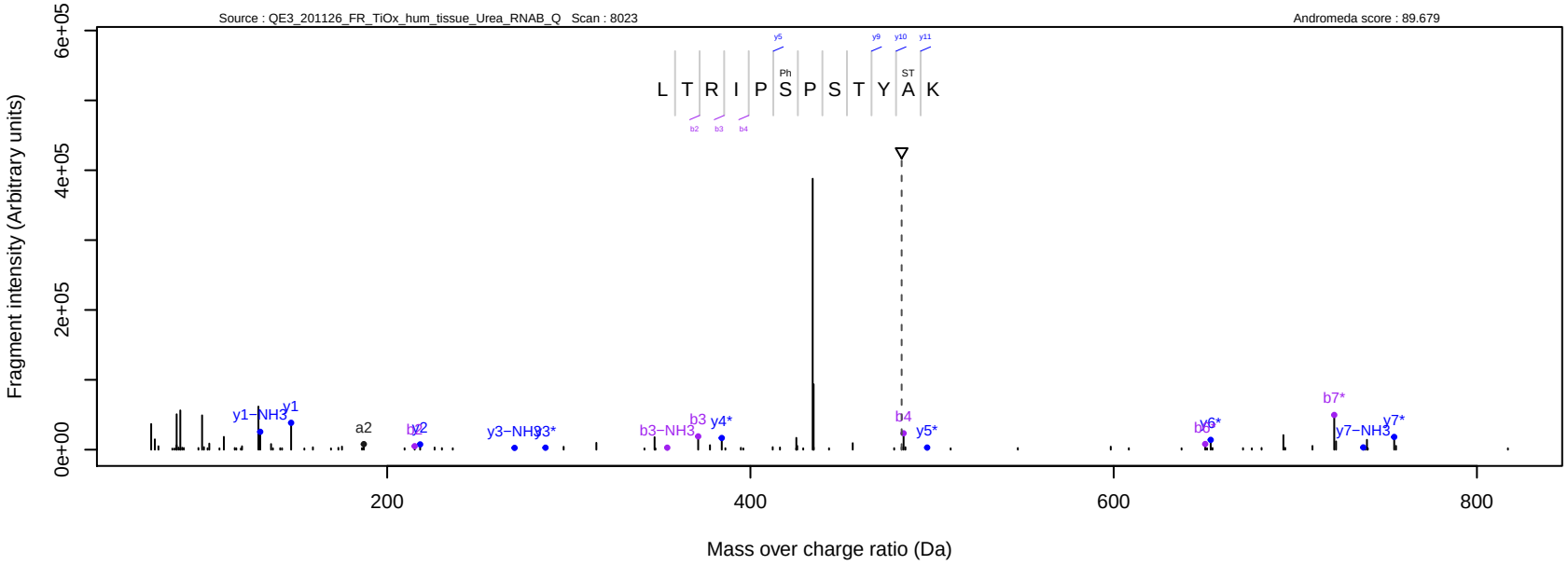
Andromeda score : 89.959



LTRIPS(Phospho (STY))AK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 8023

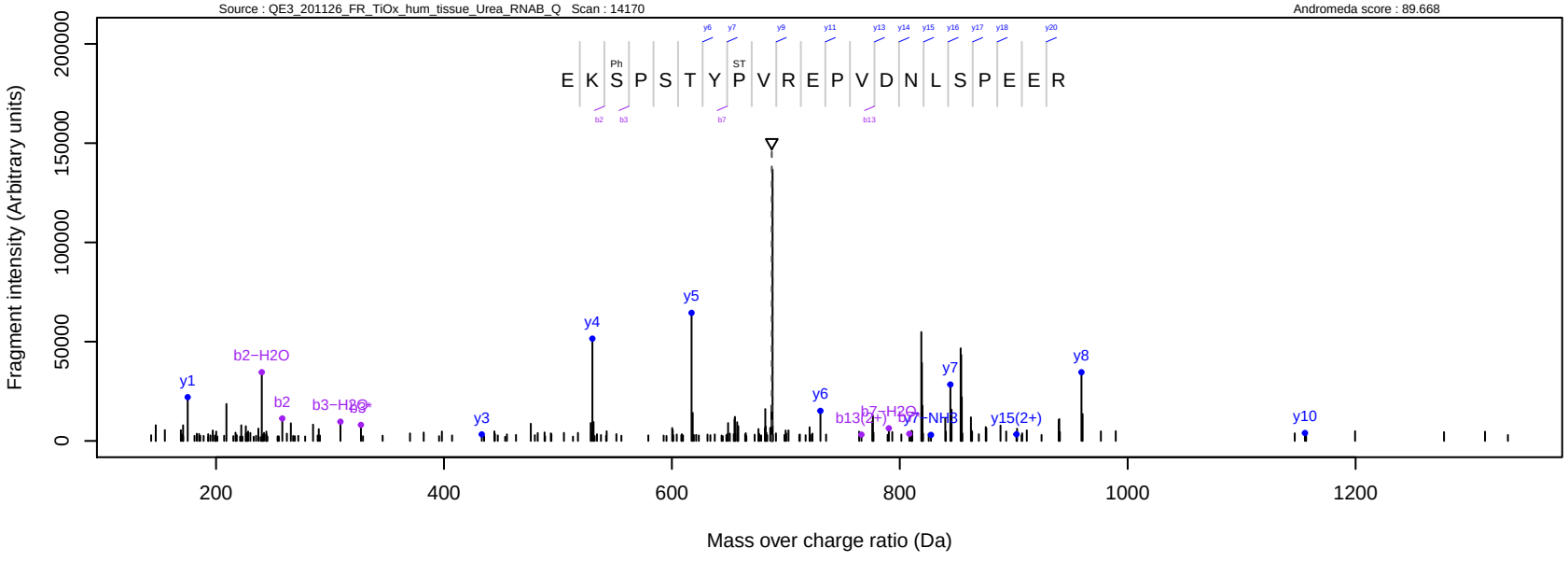
Andromeda score : 89.679

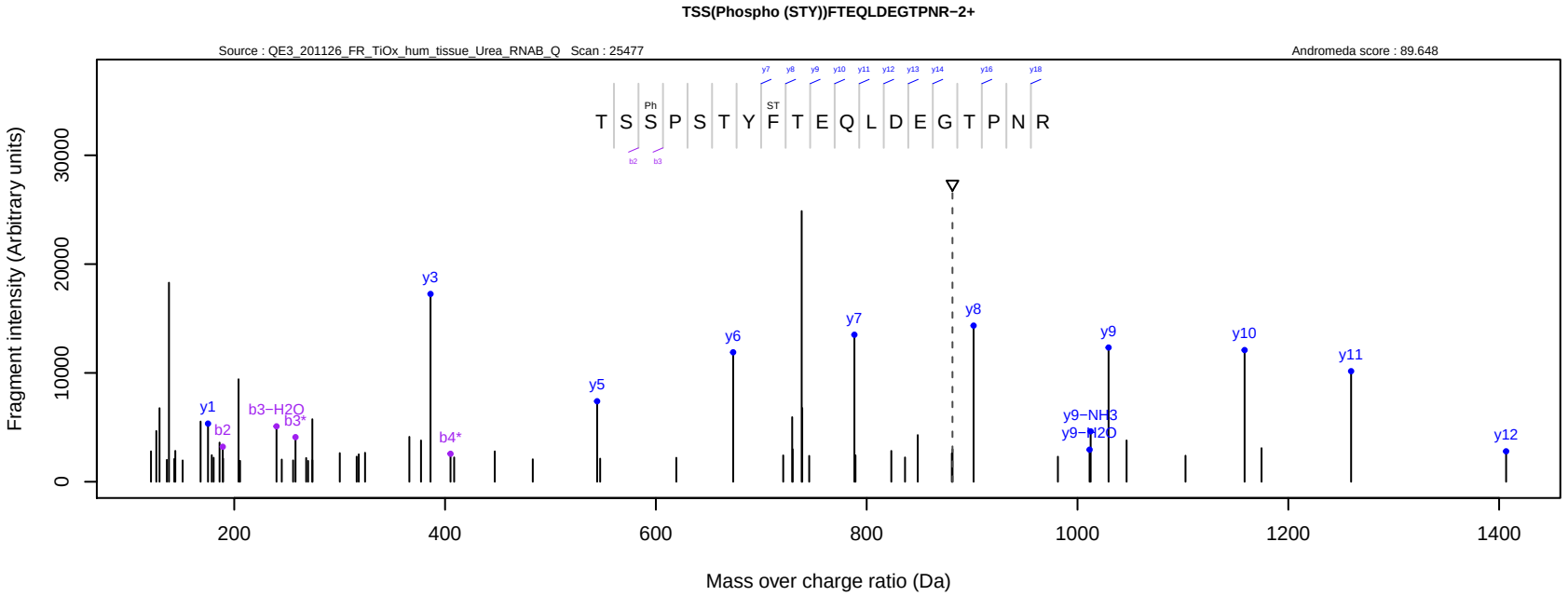


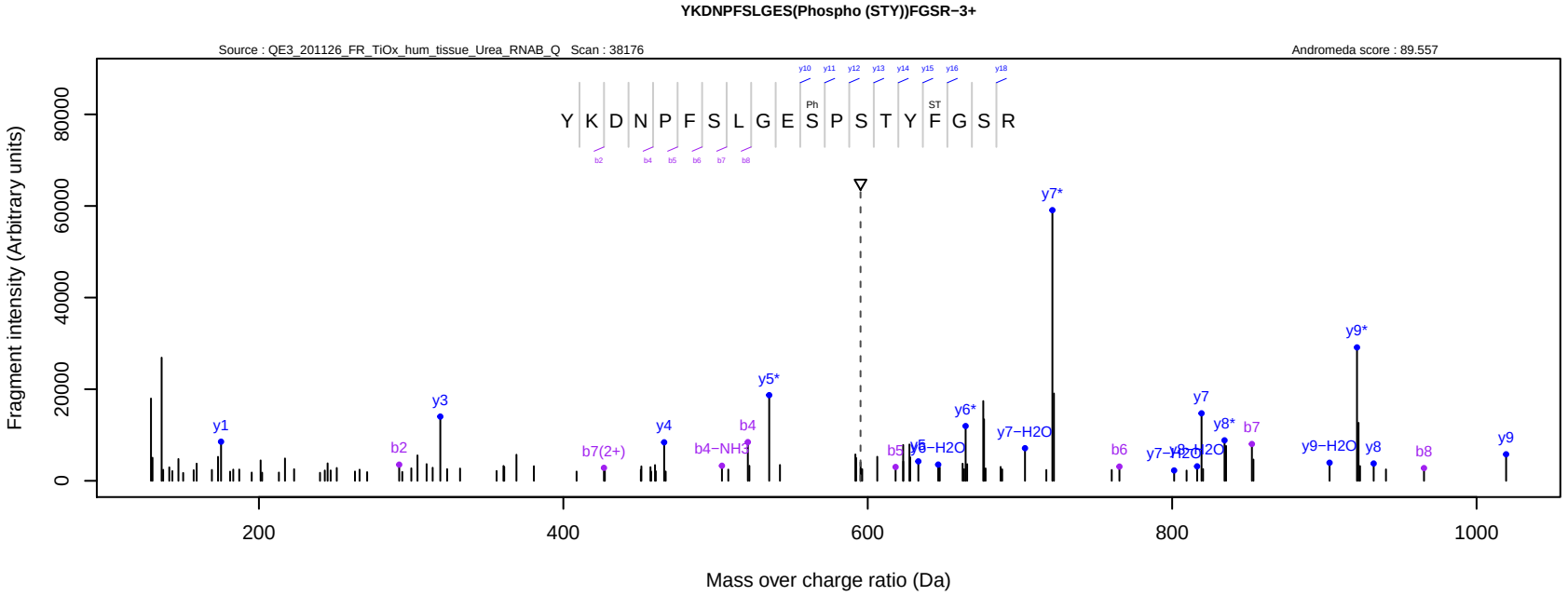
EKS(Phospho (STY))PVREPVDNLSPEER−3+

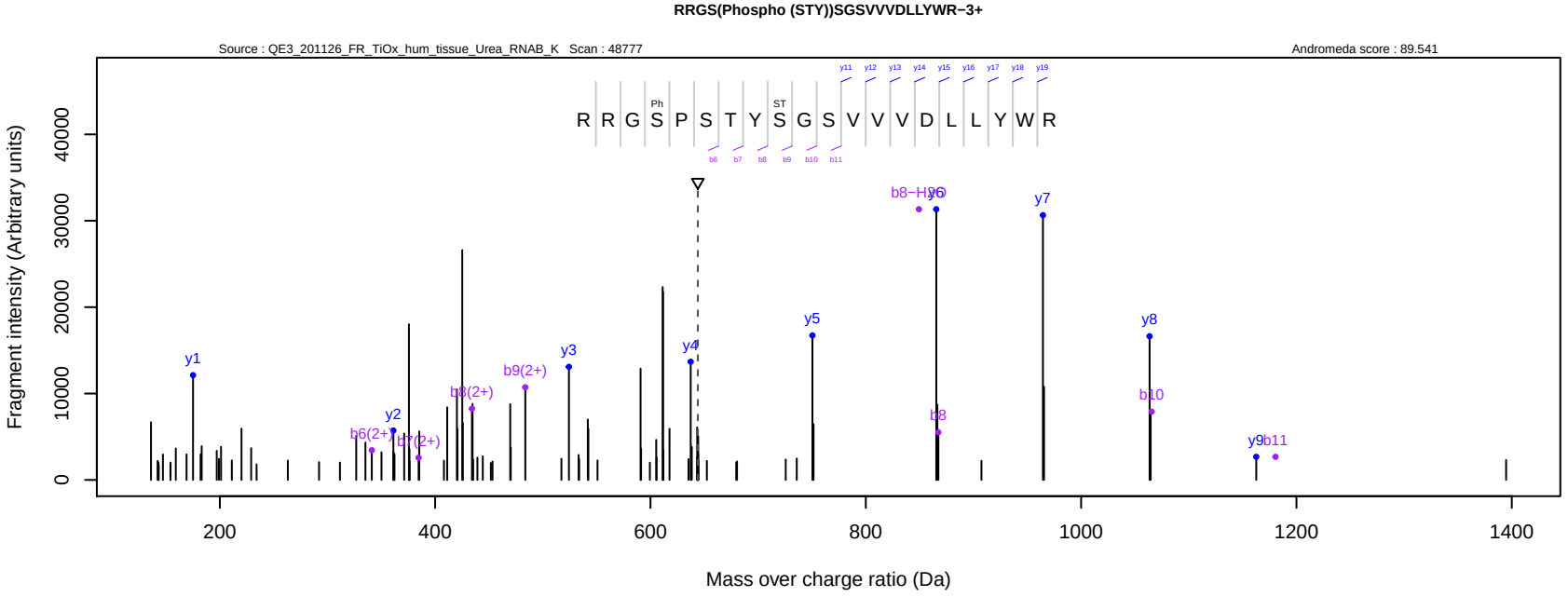
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 14170

Andromeda score : 89.668

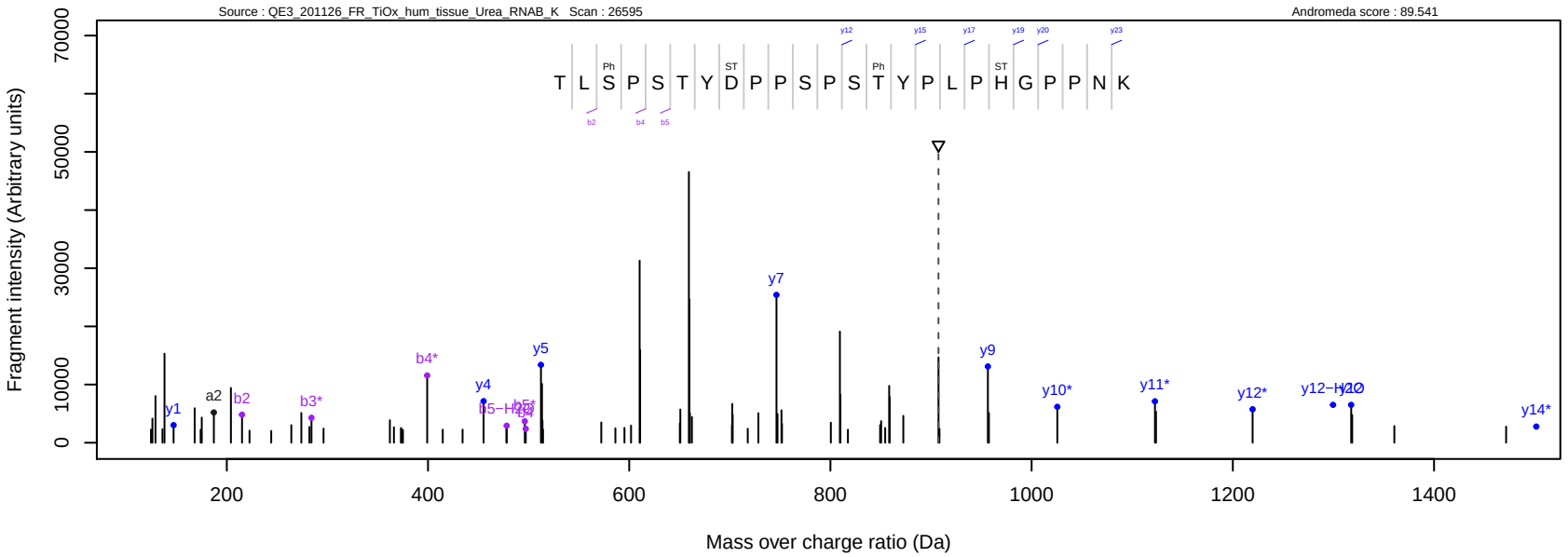



TSS(Phospho (STY))FTEQLDEGTPNR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 25477
Andromeda score : 89.648
T S S P S T Y F T E Q L D E G T P N R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

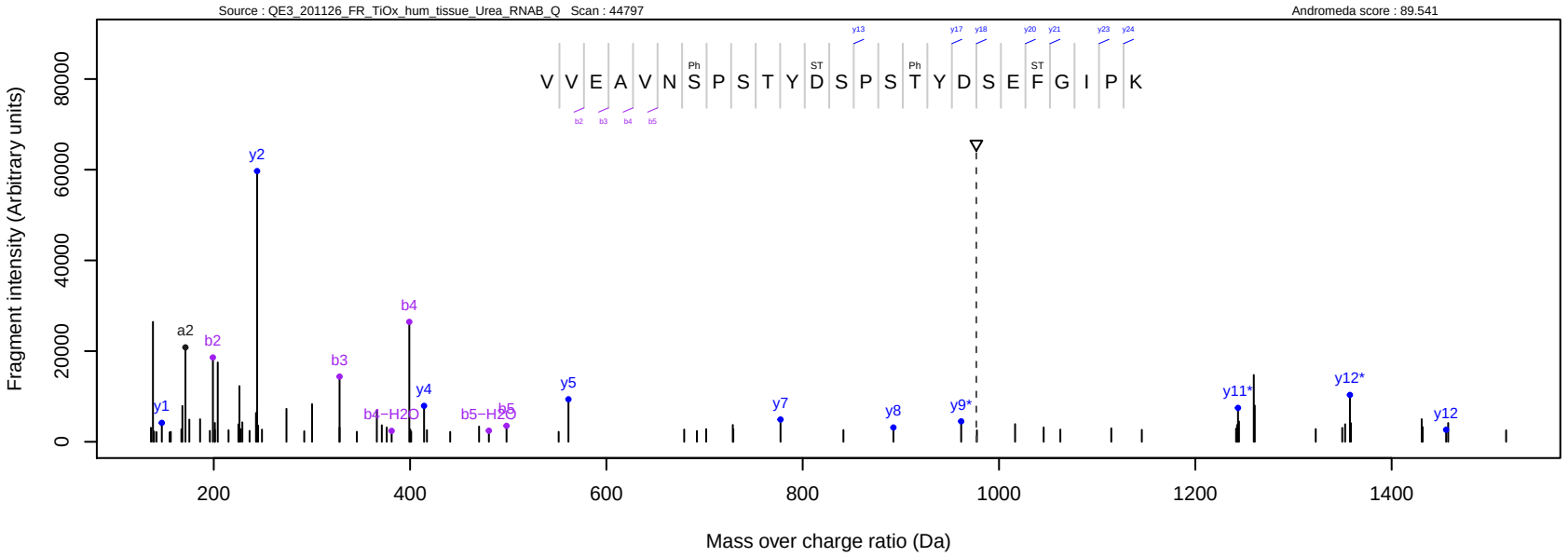

YKDNPFSLGES(Phospho (STY))FGSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 38176
Andromeda score : 89.557
Y K D N P F S L G E S P S T Y F G S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RRGS(Phospho (STY))SGSVVVDLLYWR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 48777
Andromeda score : 89.541
R R G S P S T Y S G S V V V D L L Y W R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

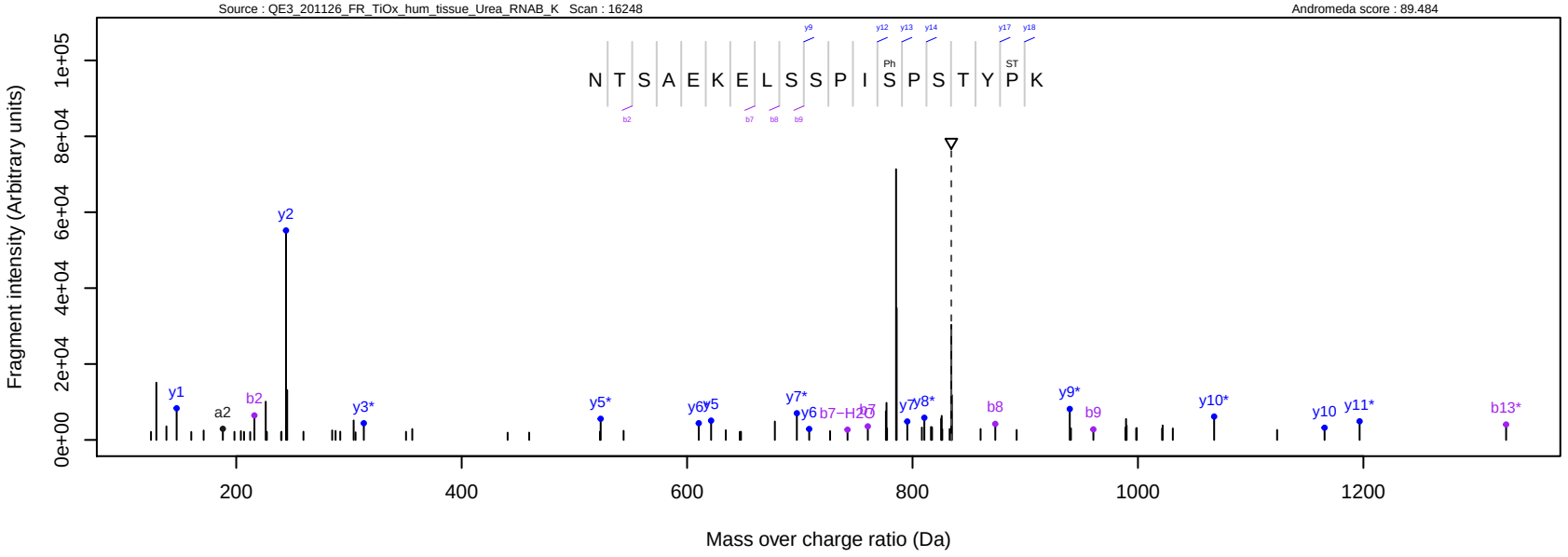
TLS(Phospho (STY))DPPS(Phospho (STY))PLPHGPPNK−2+

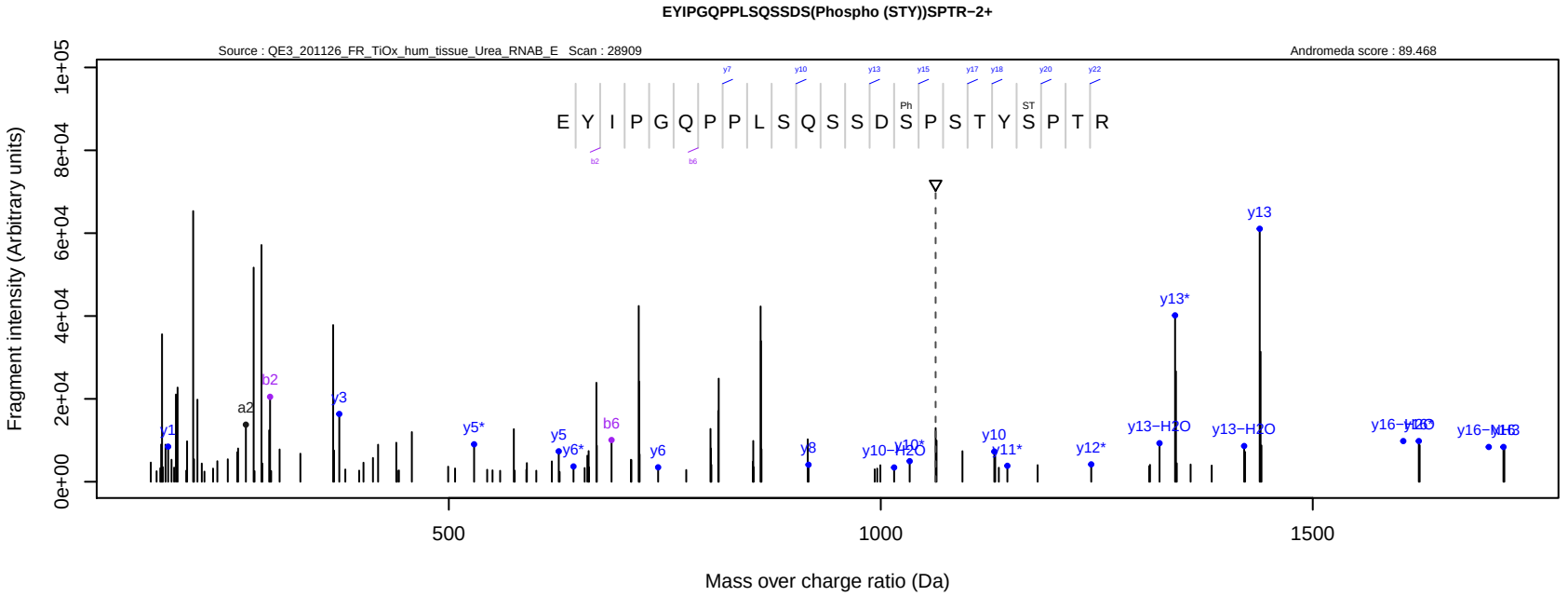


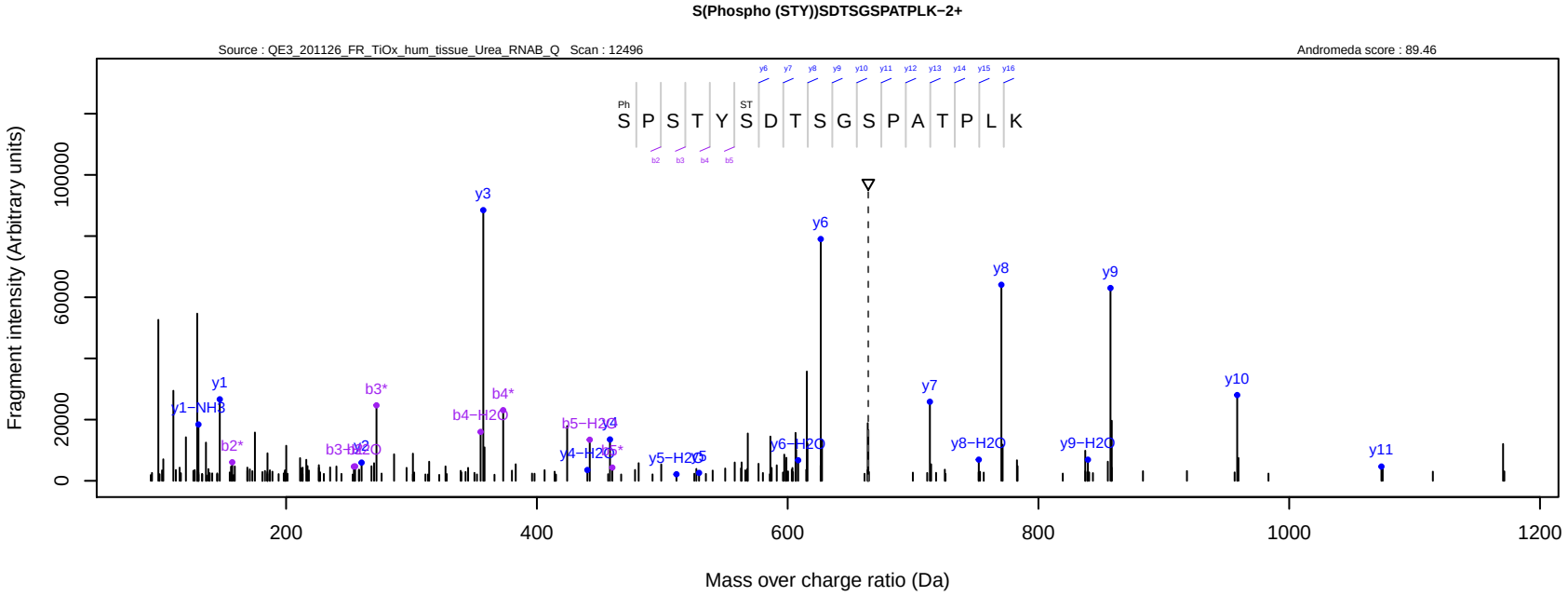
VVEAVNS(Phospho (STY))DS(Phospho (STY))DSEFGIPK−2+

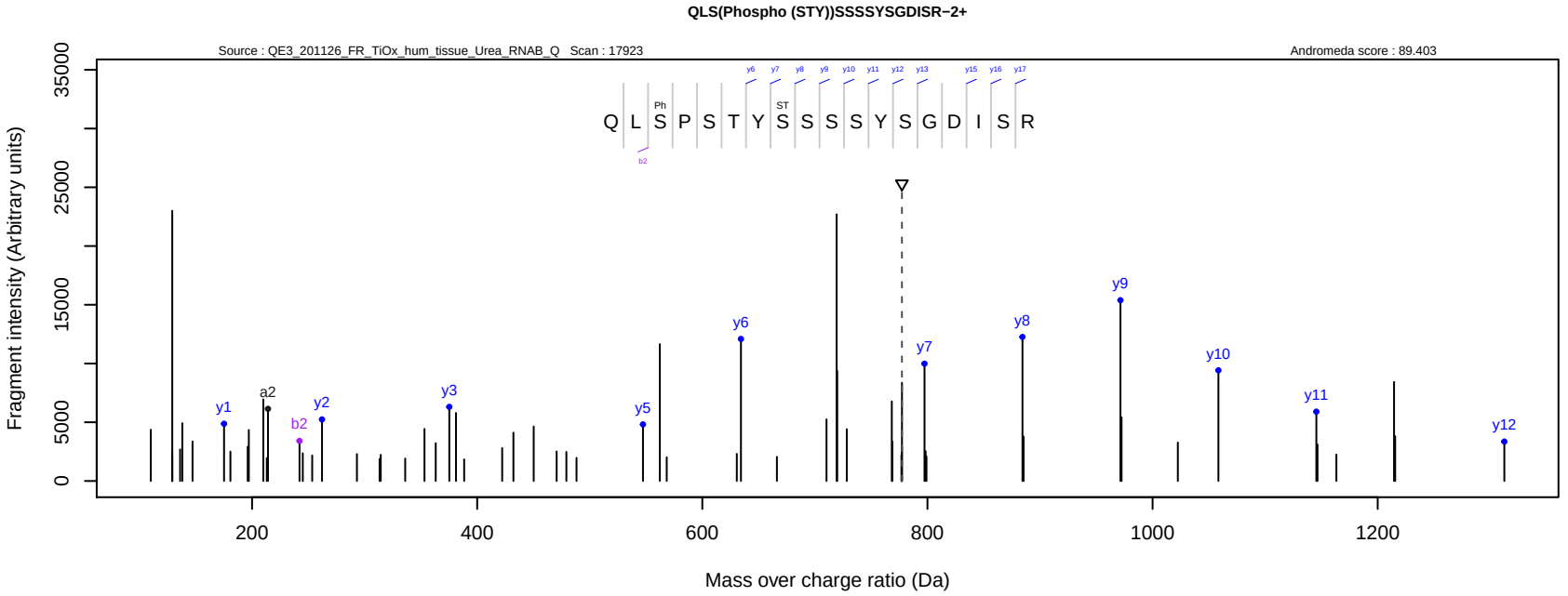


NTSAEKELSSPIS(Phospho (STY))PK−2+

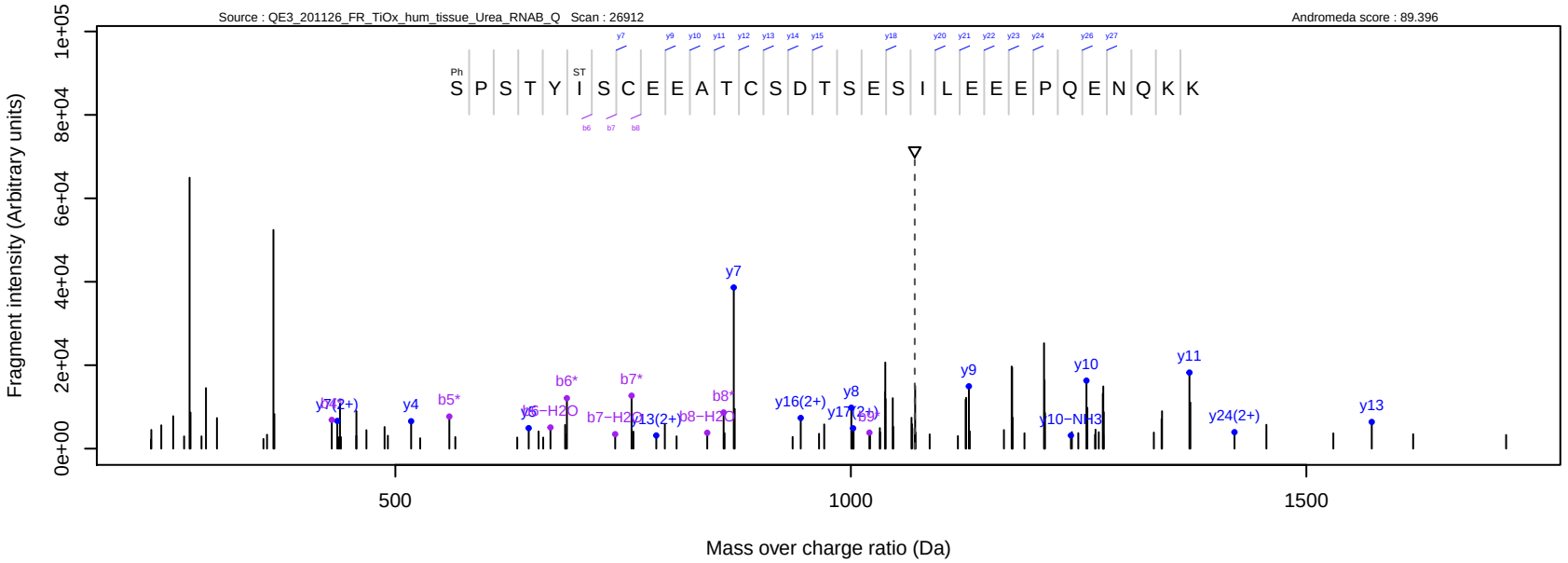



EYIPGQPPLSQSSDS(Phospho (STY))PTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 28909
Andromeda score : 89.468
E Y I P G Q P P L S Q S S D S P S T Y S P T R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

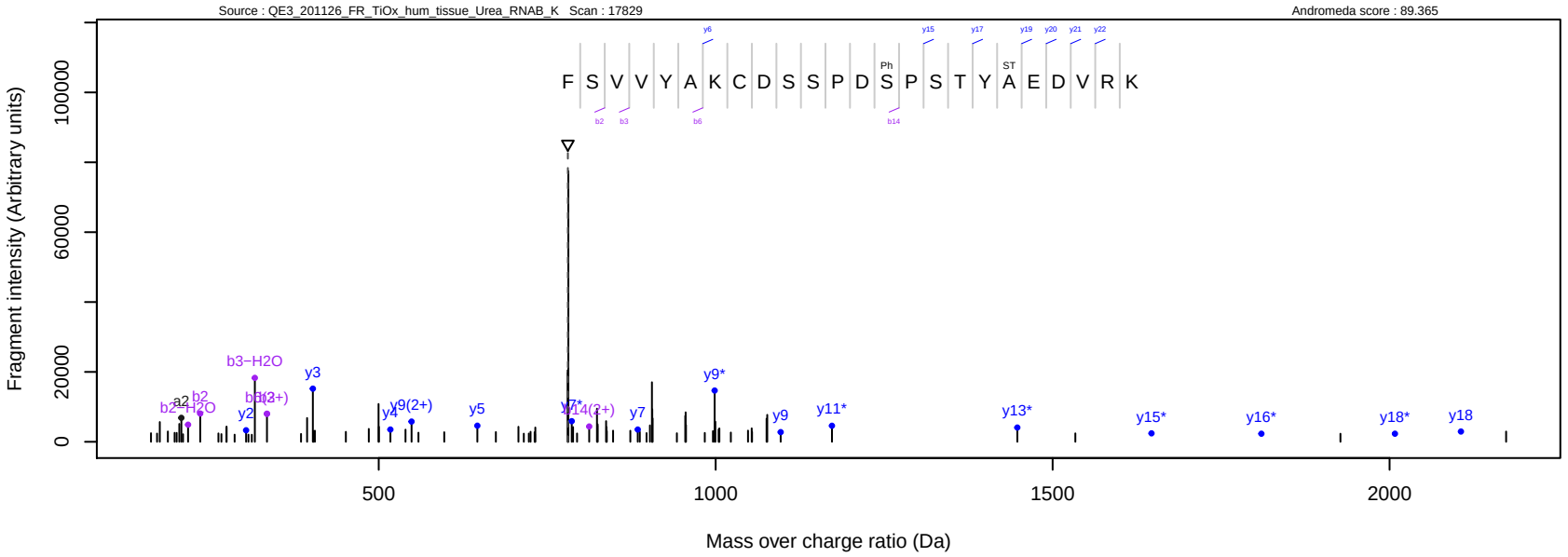

S(Phospho (STY))SDTSGSPATPLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 12496
Andromeda score : 89.46
S P S T Y S D T S G S P A T P L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QLS(Phospho (STY))SSSSYSGDISR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 17923
Andromeda score : 89.403
Q L S P S T Y S S S S S Y S G D I S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

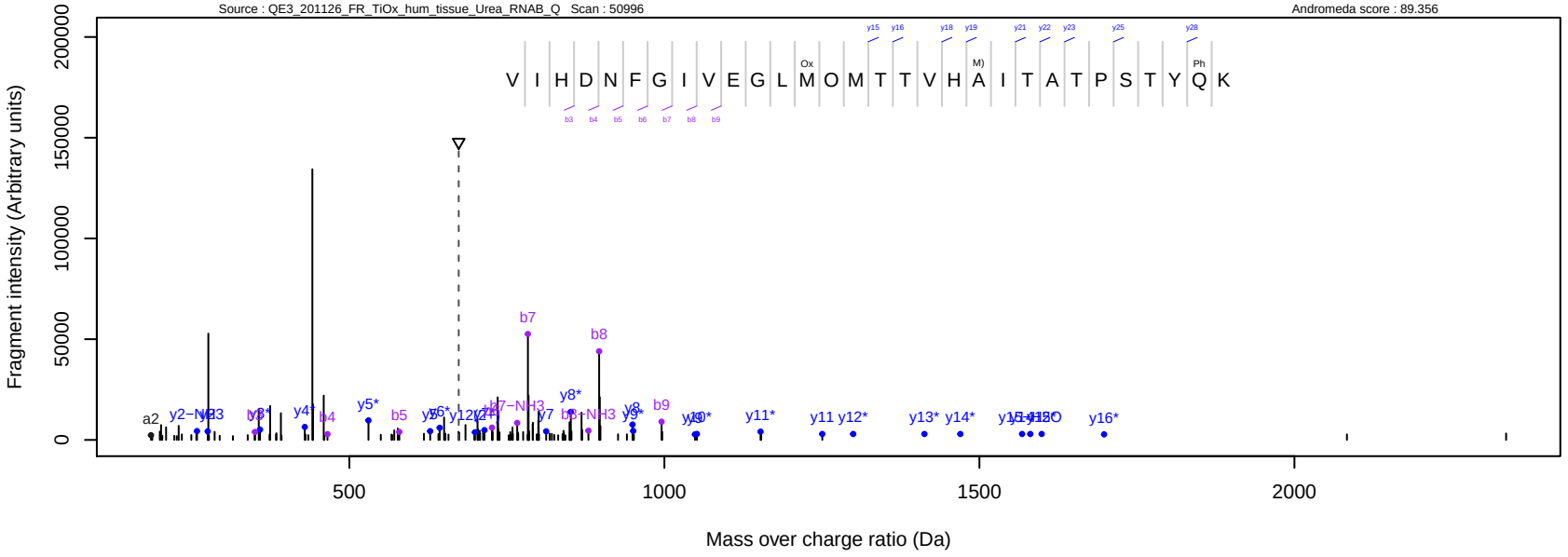
S(Phospho (STY))ISCEEATCSDTSESILEEEPQENQKK−3+

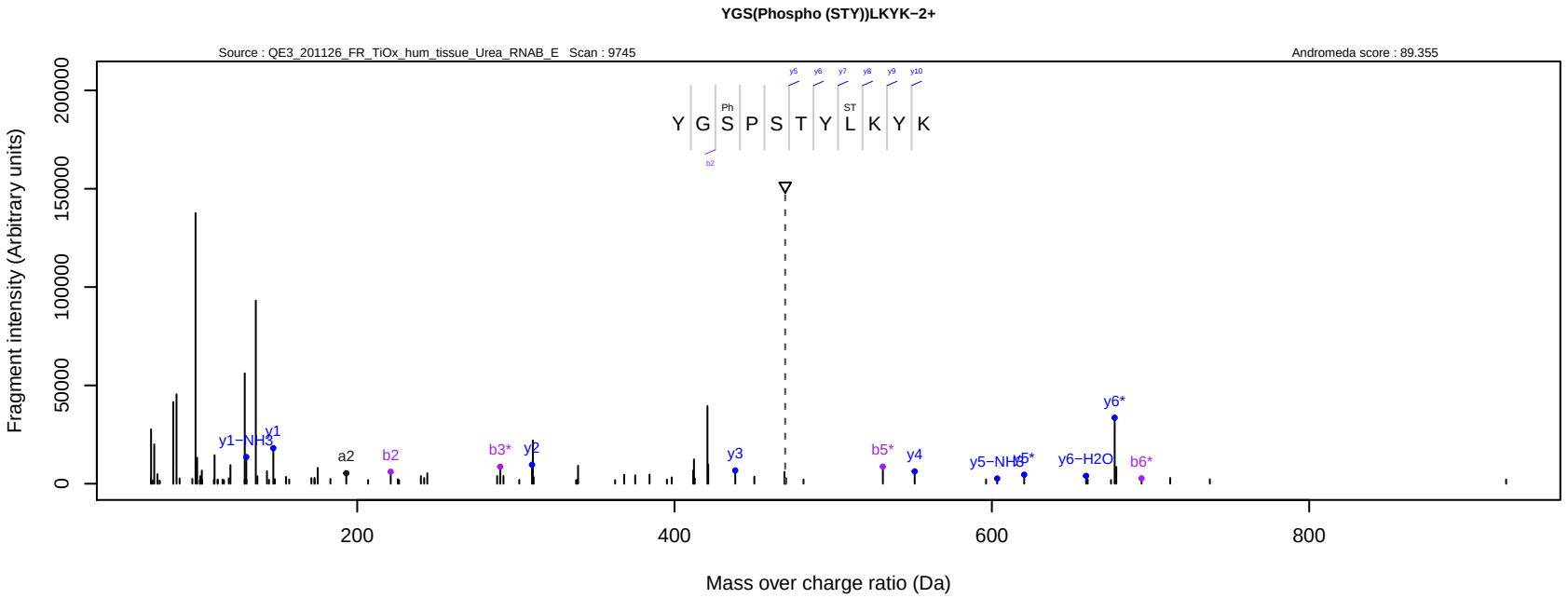


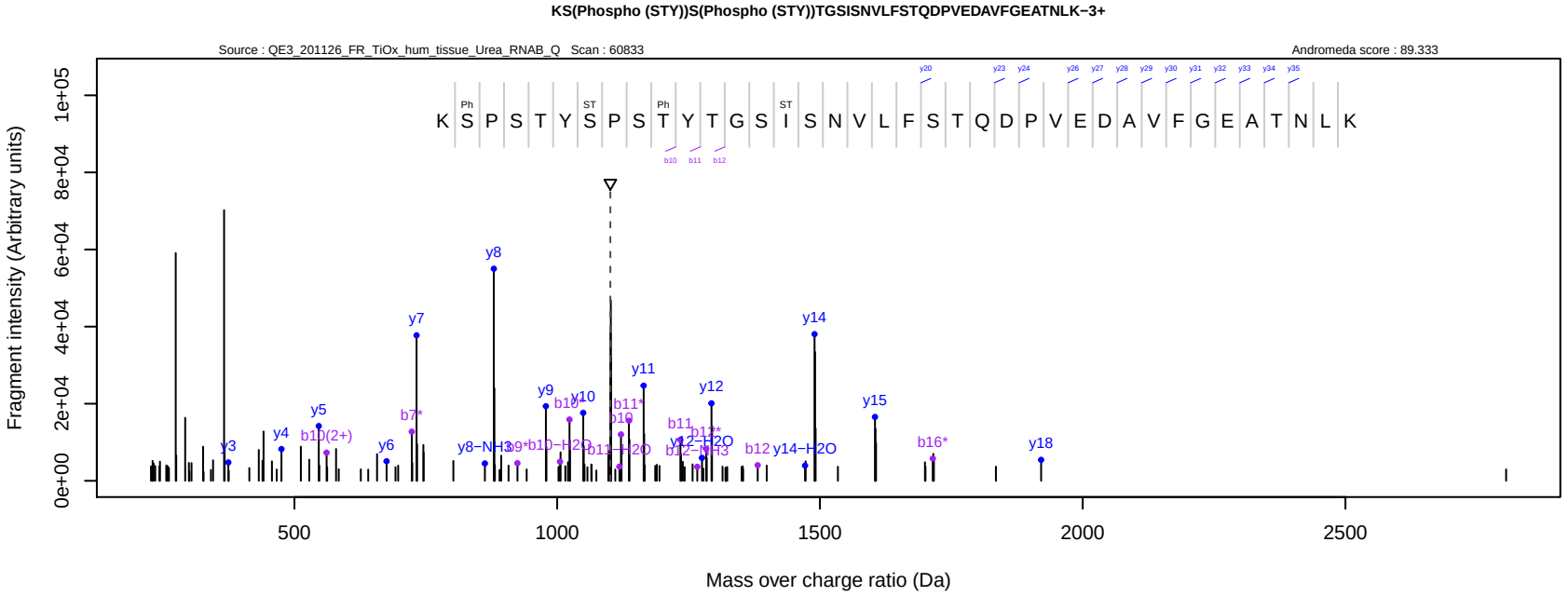
FSVVYAKCDSSPDS(Phospho (STY))AEDVRK−3+

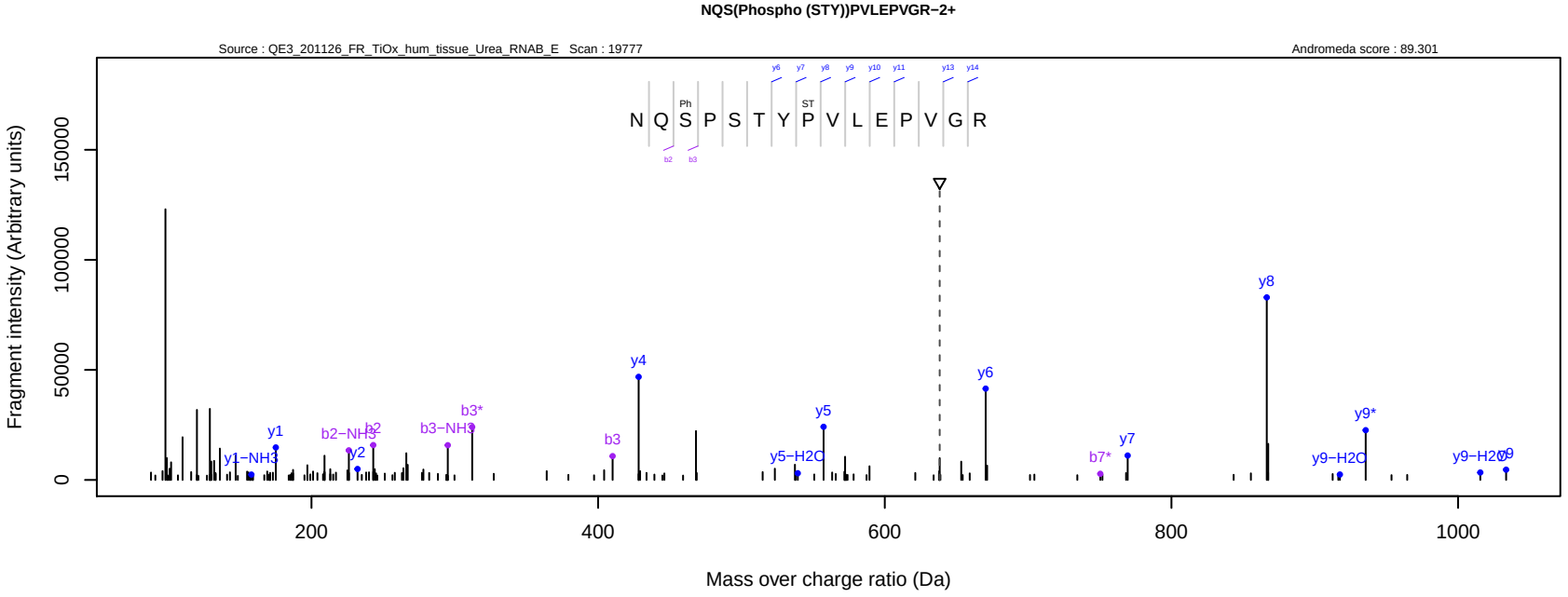


VIHDNFGIVEGLM(Oxidation (M))TTVHAITAT(Phospho (STY))QK−4+




YGS(Phospho (STY))LKYK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 9745
Andromeda score : 89.355
Y G S P S T Y L K Y K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

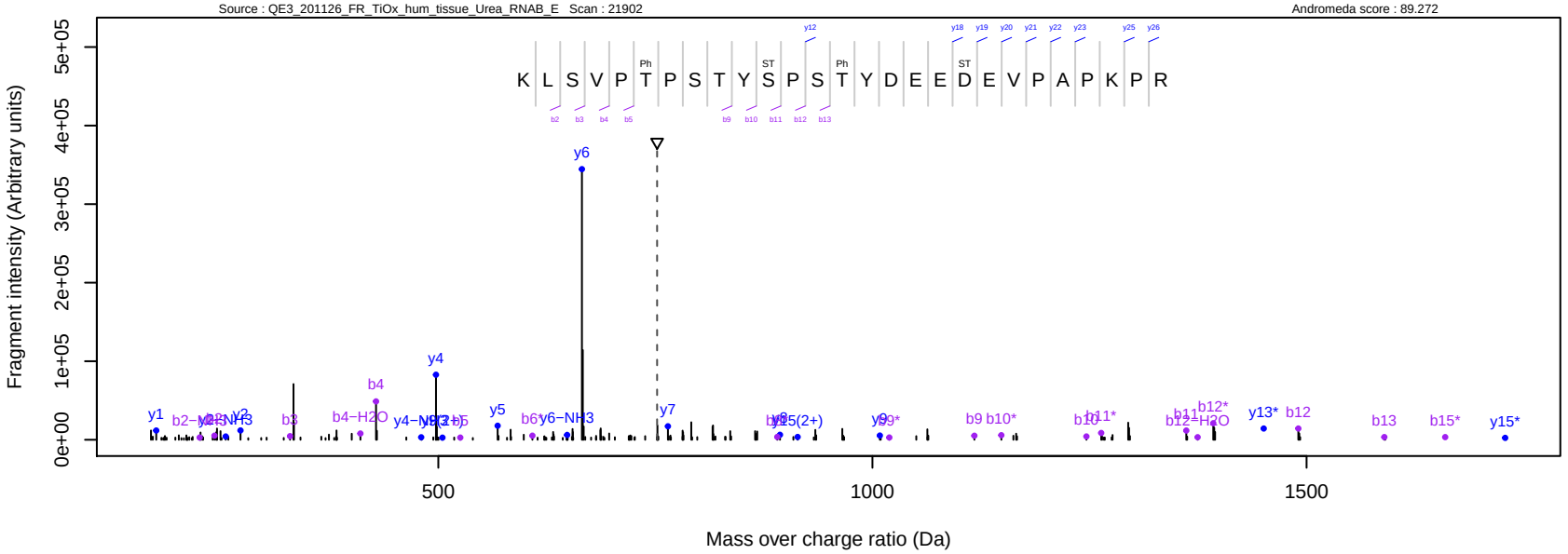

KS(Phospho (STY))S(Phospho (STY))TGSISNVLFSTQDPVEDAVFGEATNLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 60833
Andromeda score : 89.333
K S P S T Y S P S T Y T G S I S N V L F S T Q D P V E D A V F G E A T N L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NQS(Phospho (STY))PVLEPVGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 19777
Andromeda score : 89.301
N Q S P S T Y P V L E P V G R
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_E Scan : 21902

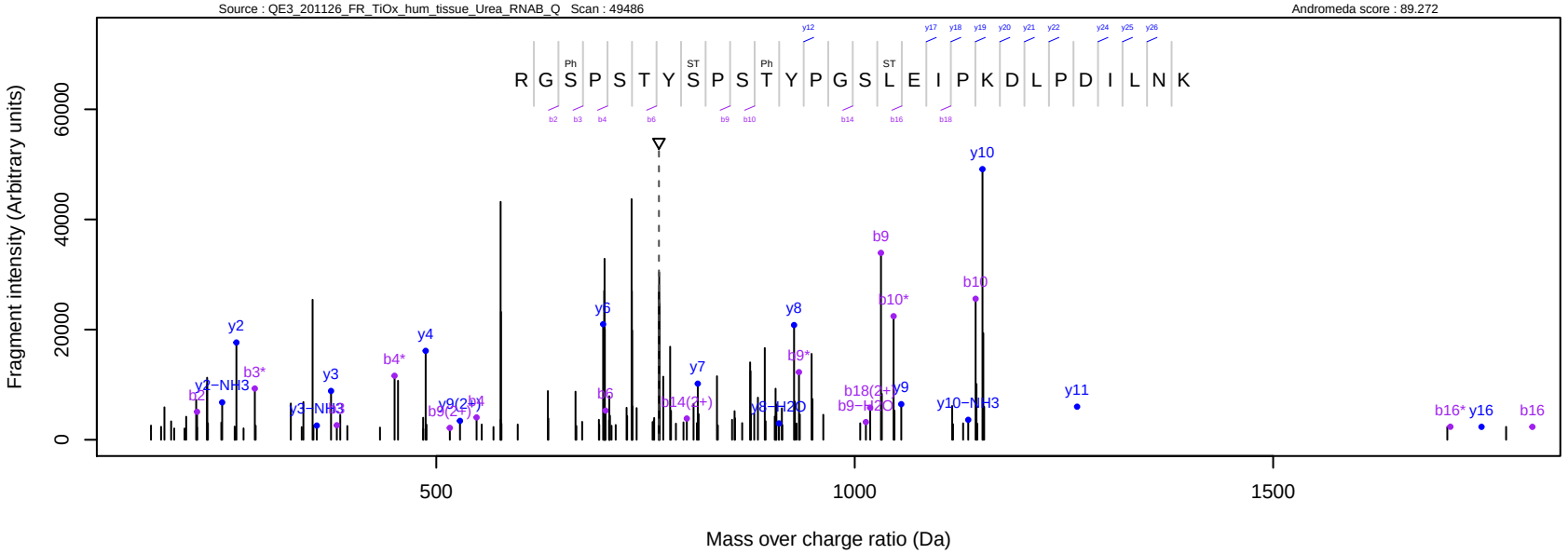
Andromeda score : 89.272



RGS(Phospho (STY))S(Phospho (STY))PGSLEIPKDLPDILNK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 49486

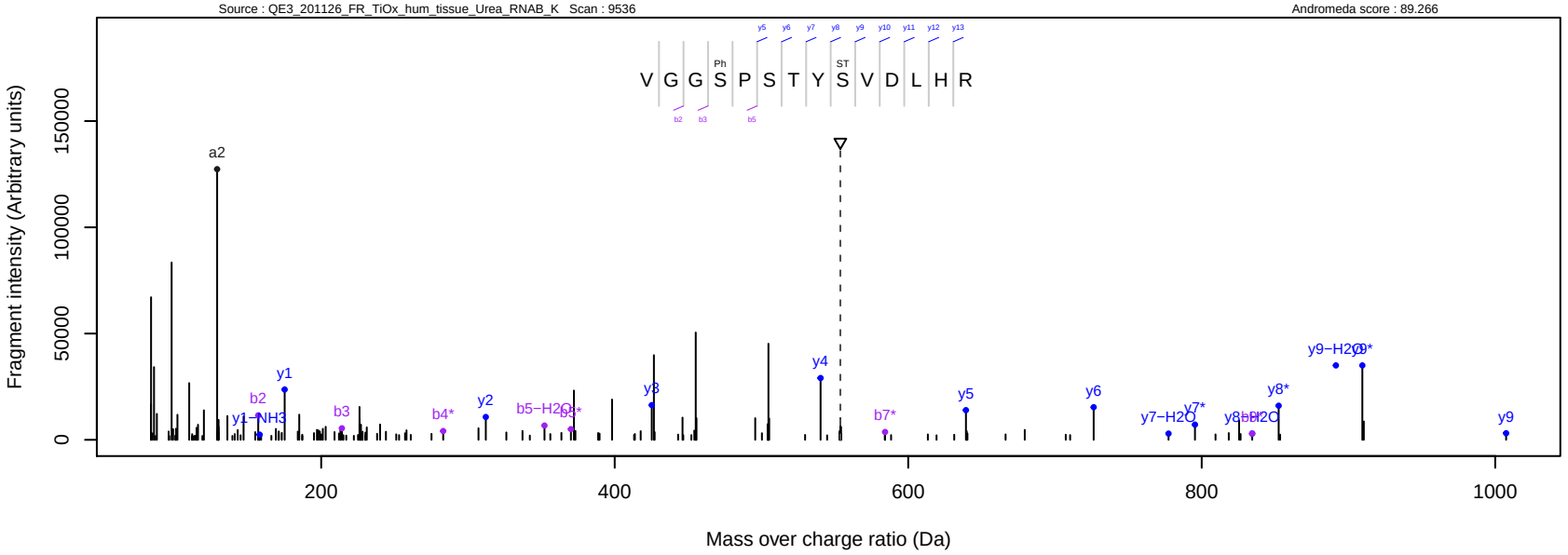
Andromeda score : 89.272



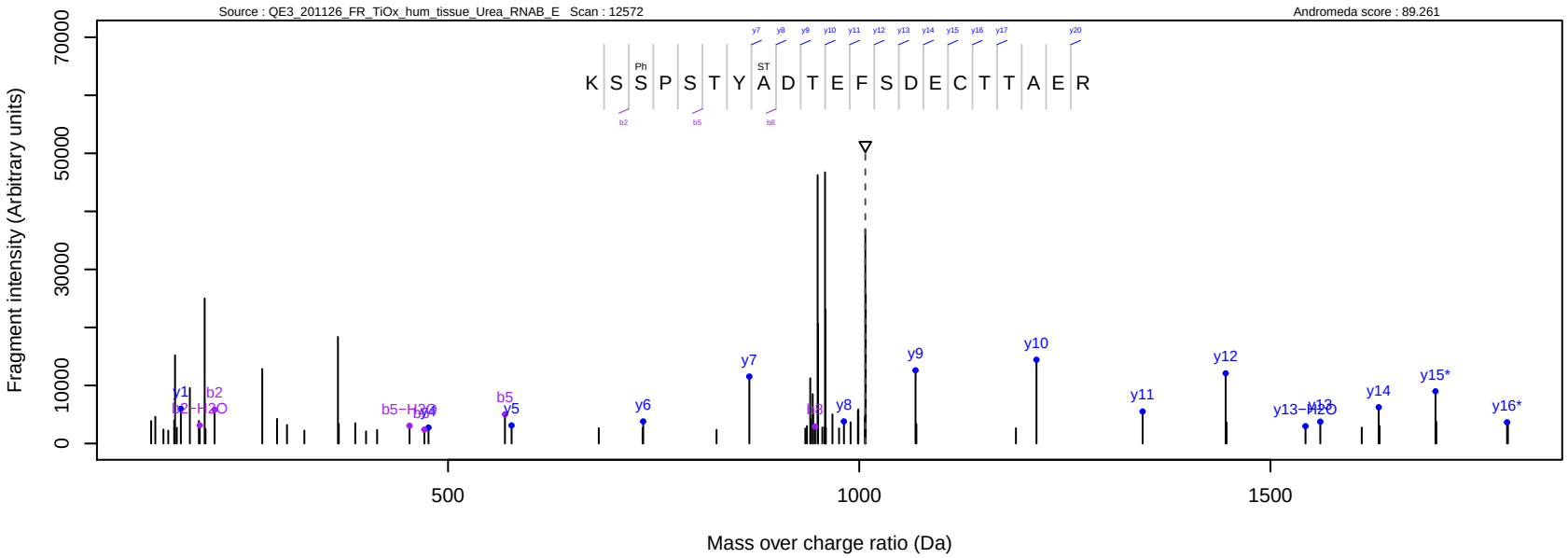
VGGS(Phospho (STY))SVDLHR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 9536

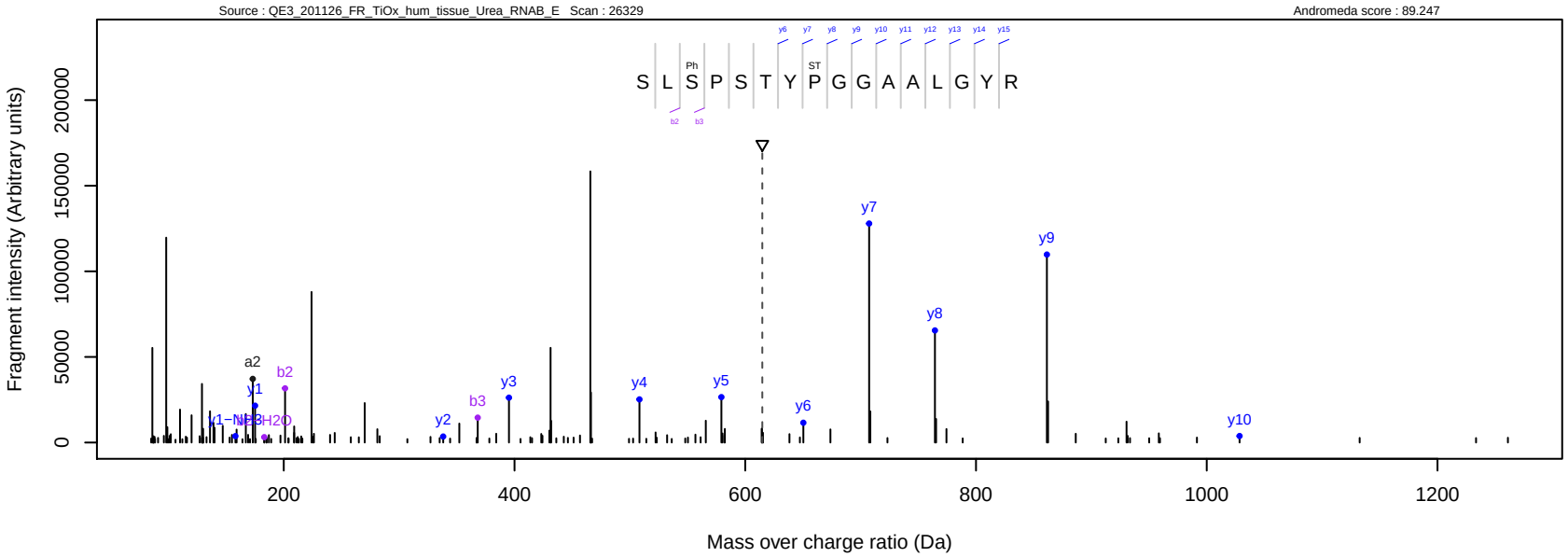
Andromeda score : 89.266



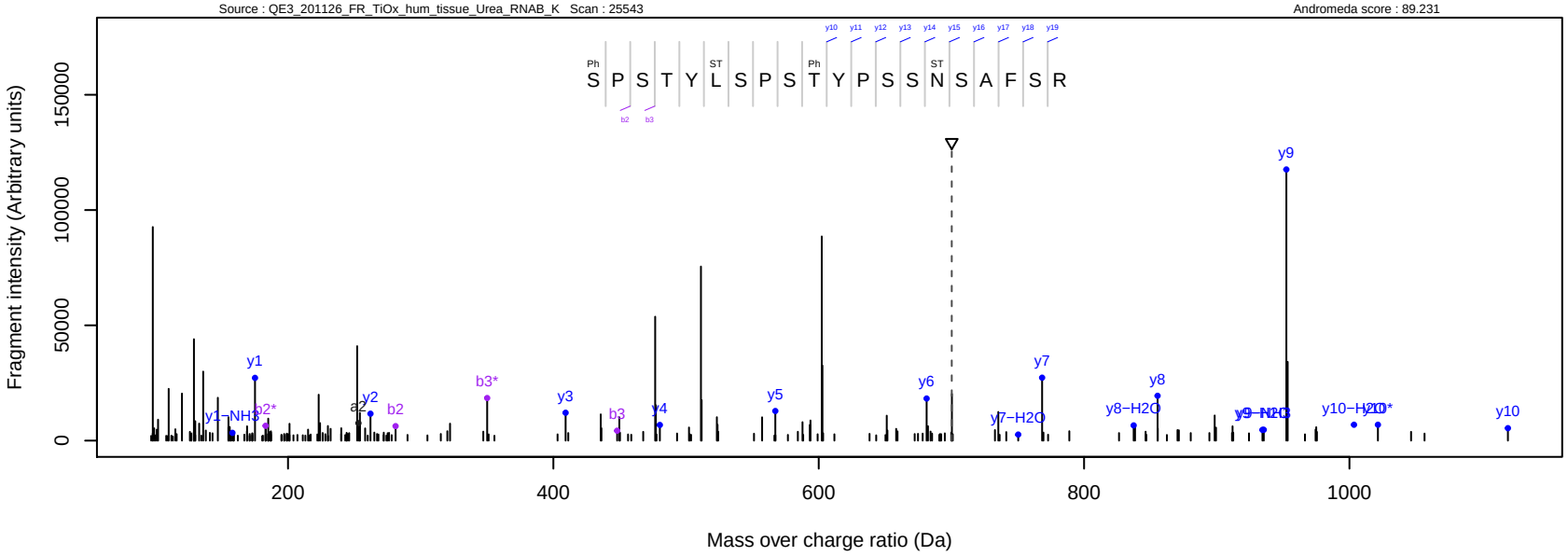
KSS(Phospho (STY))ADTEFSDECTTAER−2+

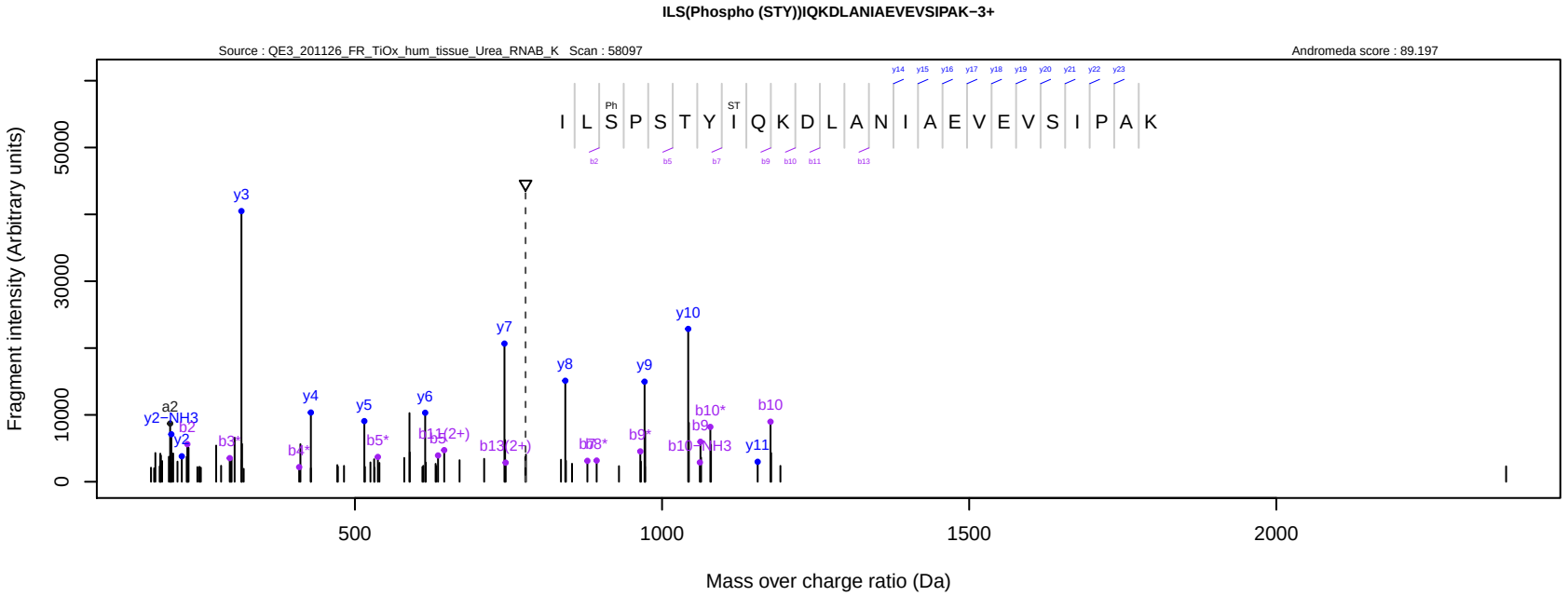


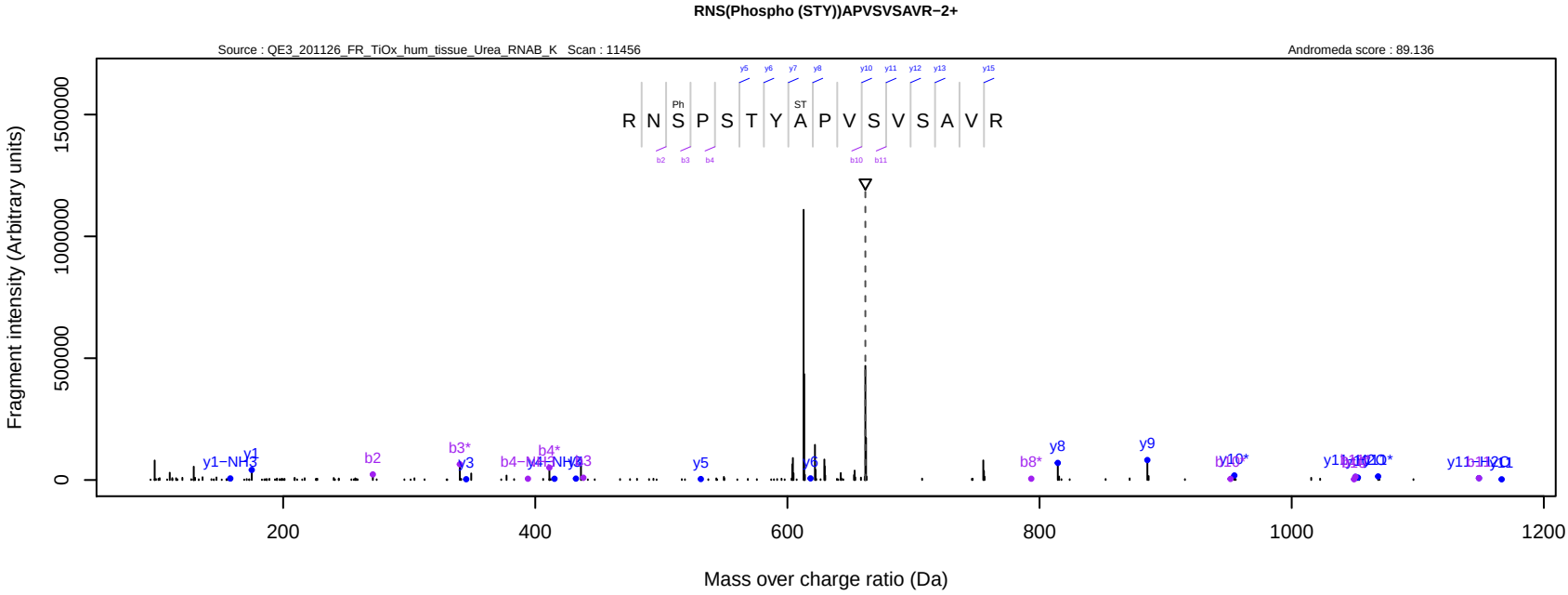
SLS(Phospho (STY))PGGAALGYR−2+

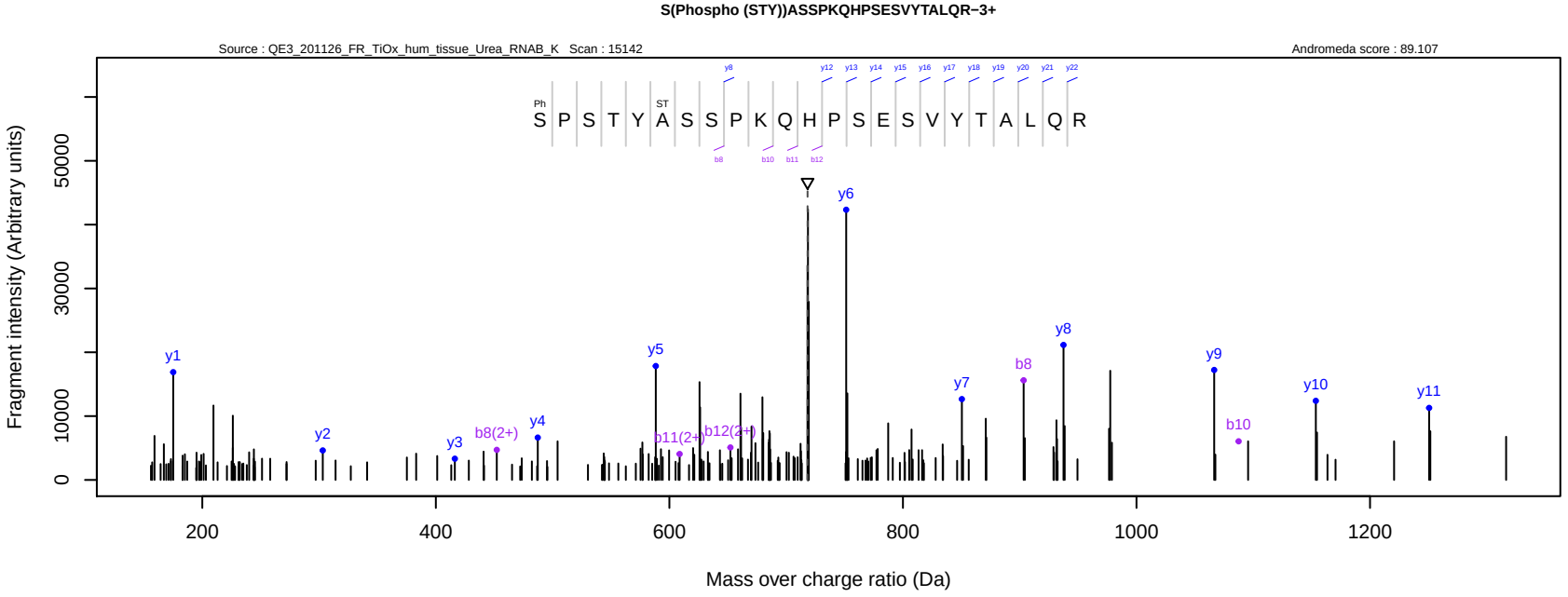


S(Phospho (STY))LS(Phospho (STY))PSSNSAFSR−2+

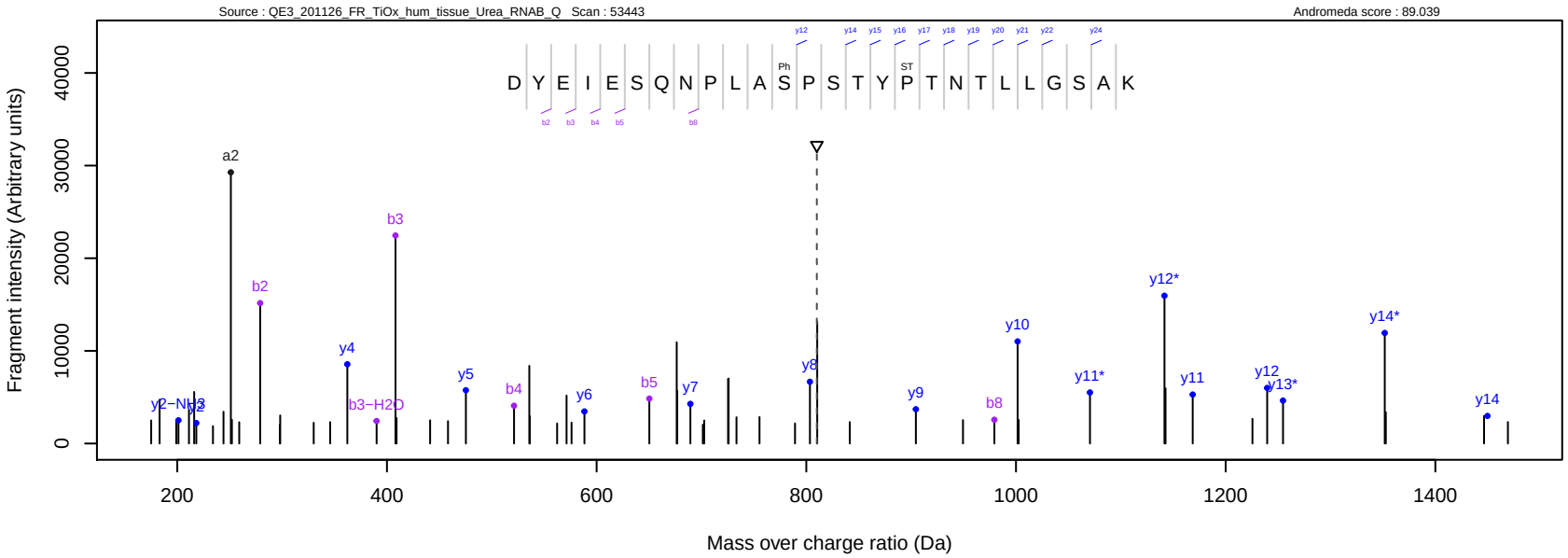



ILS(Phospho (STY))IQKDLANIAEVEVSIPAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 58097
Andromeda score : 89.197
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

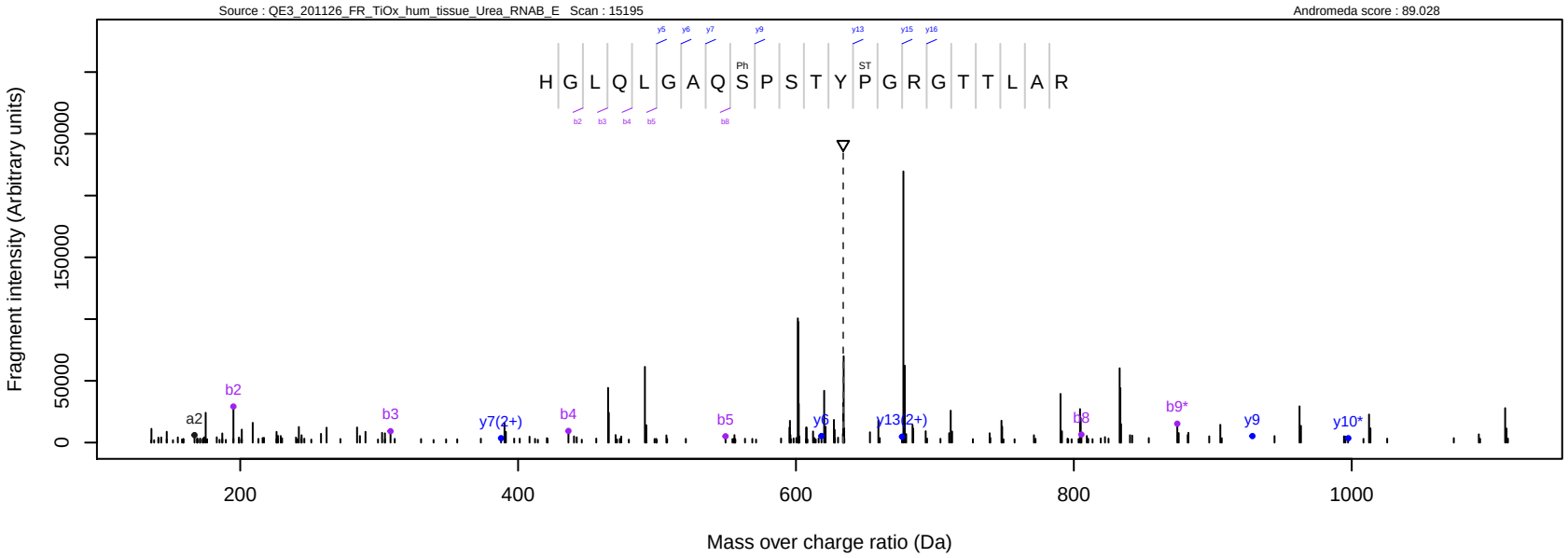

RNS(Phospho (STY))APVSVSAVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 11456
Andromeda score : 89.136
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))ASSPKQHPSESVYTALQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 15142
Andromeda score : 89.107
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

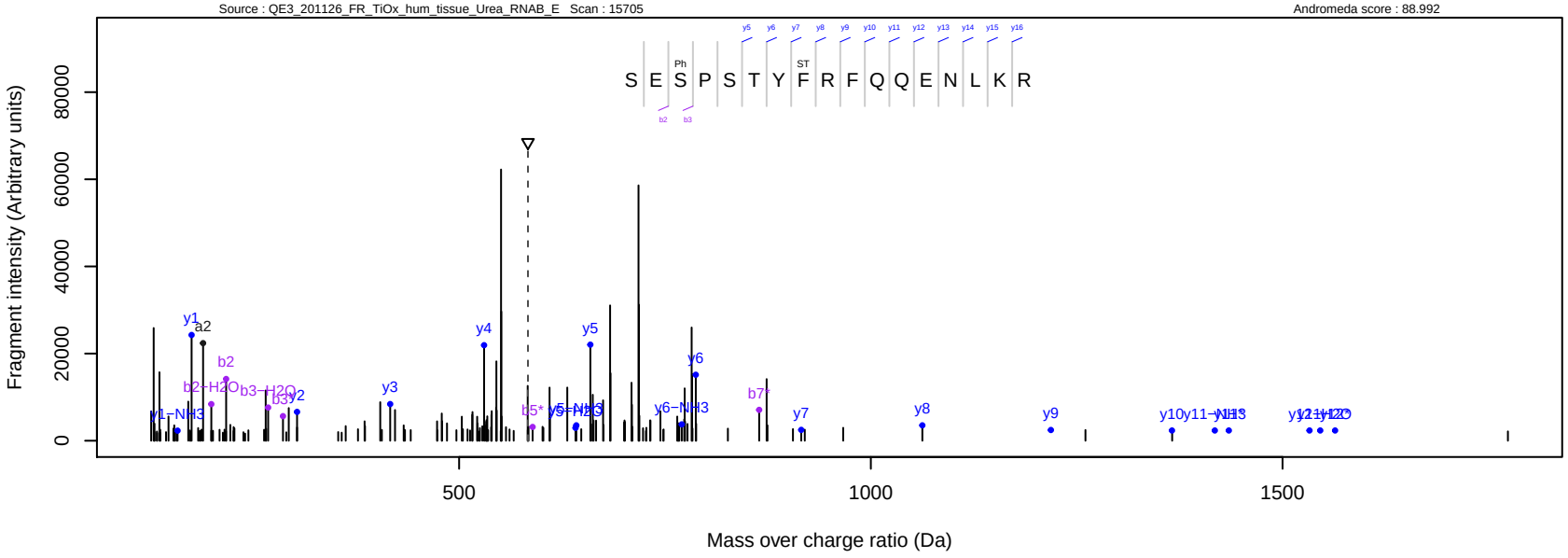
DYEIESQNPLAS(Phospho (STY))PTNTLLGSAK−3+



HGLQLGAQS(Phospho (STY))PGRGTTLAR−3+



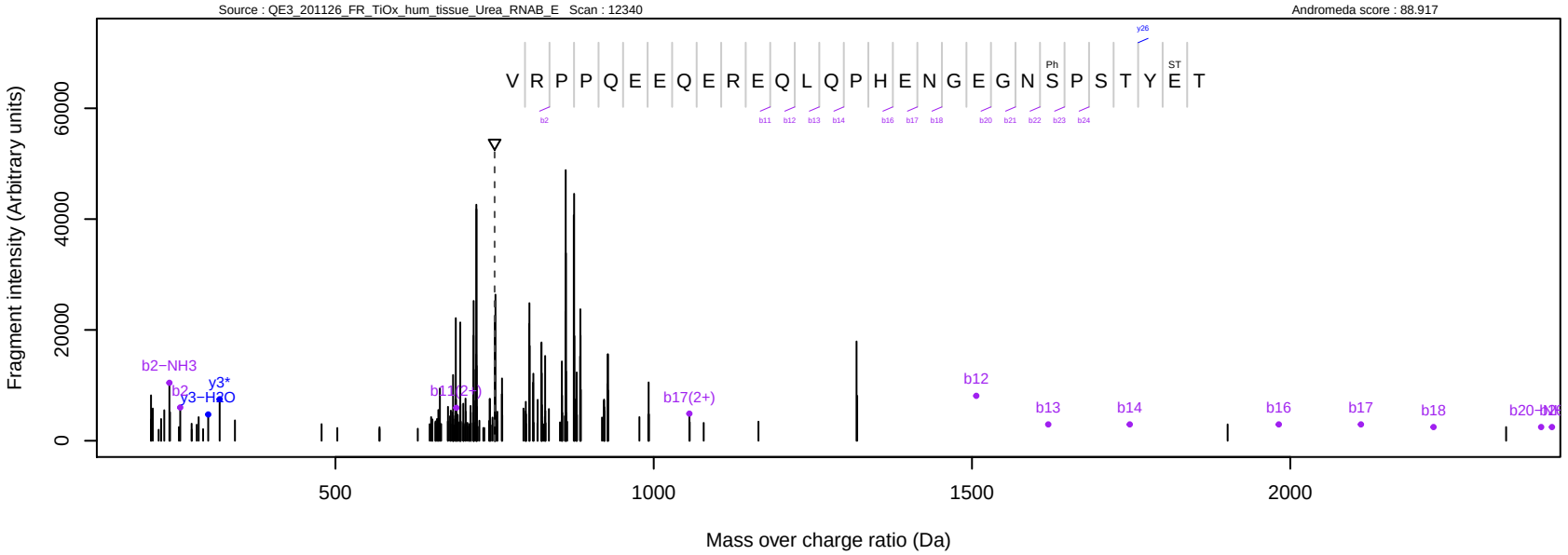
SES(Phospho (STY))FRFQQENLKR−3+



VRPPQEEQEREQLQPHENGEGNS(Phospho (STY))ET−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 12340

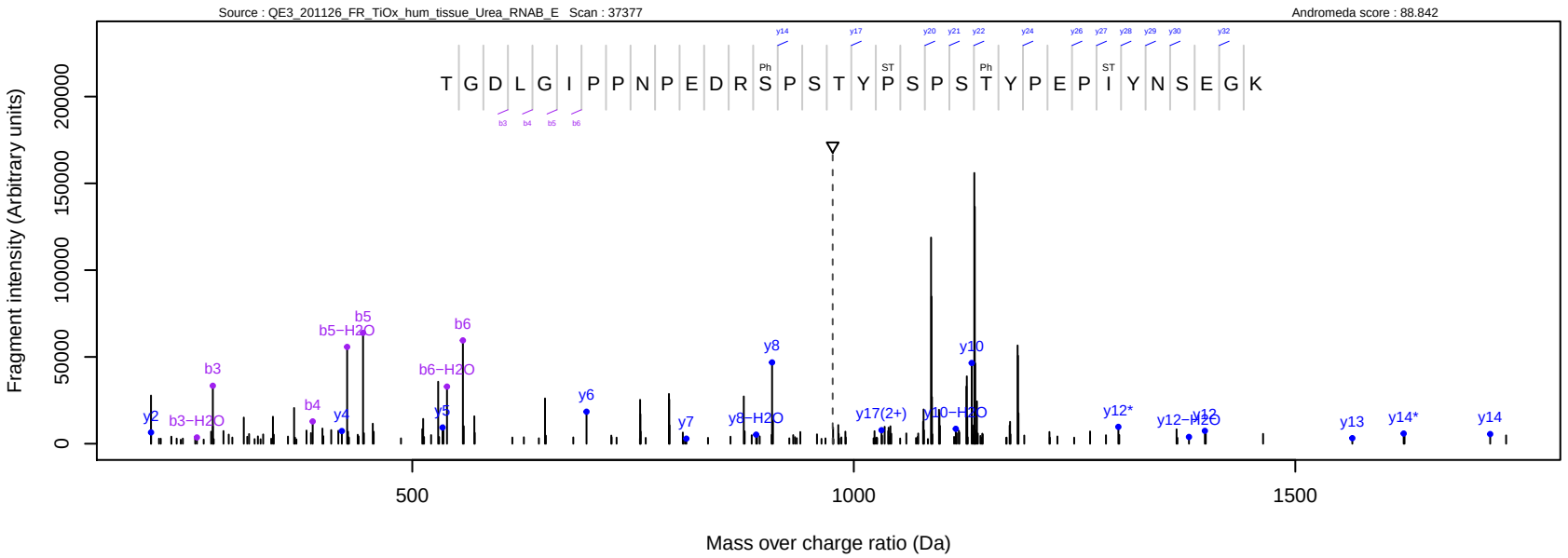
Andromeda score : 88.917



TGDLGIPPNPEDRS(Phospho (STY))PS(Phospho (STY))PEPIYNSEGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 37377

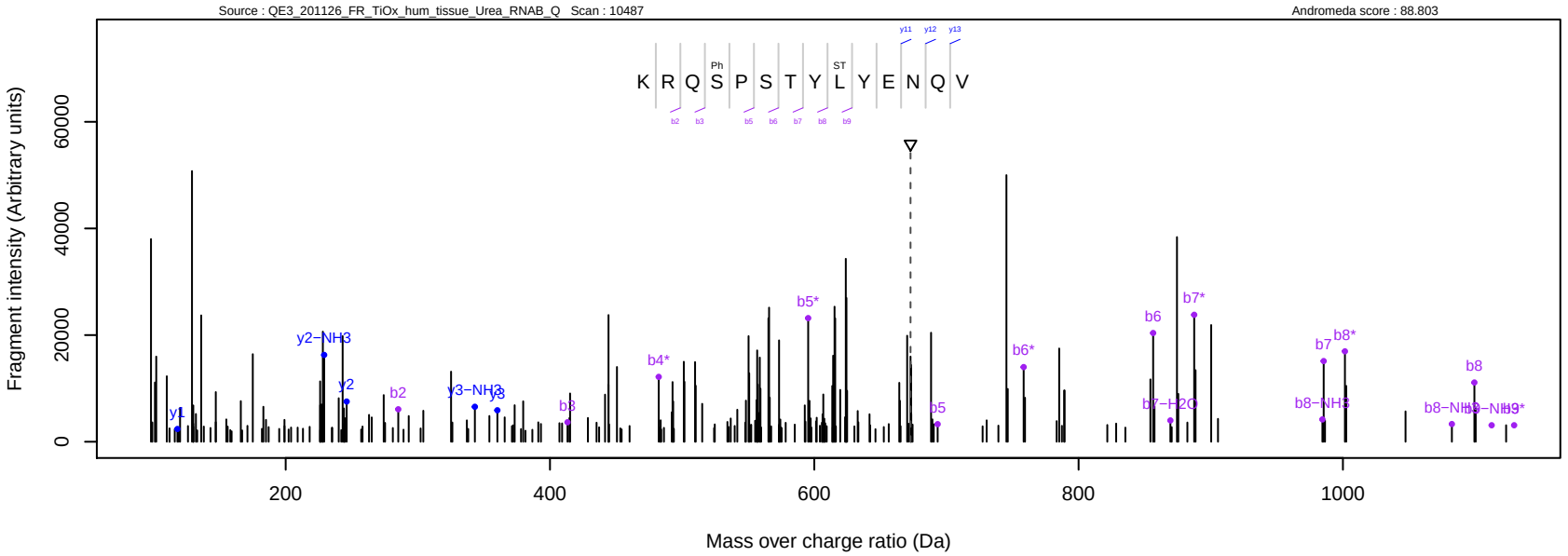
Andromeda score : 88.842

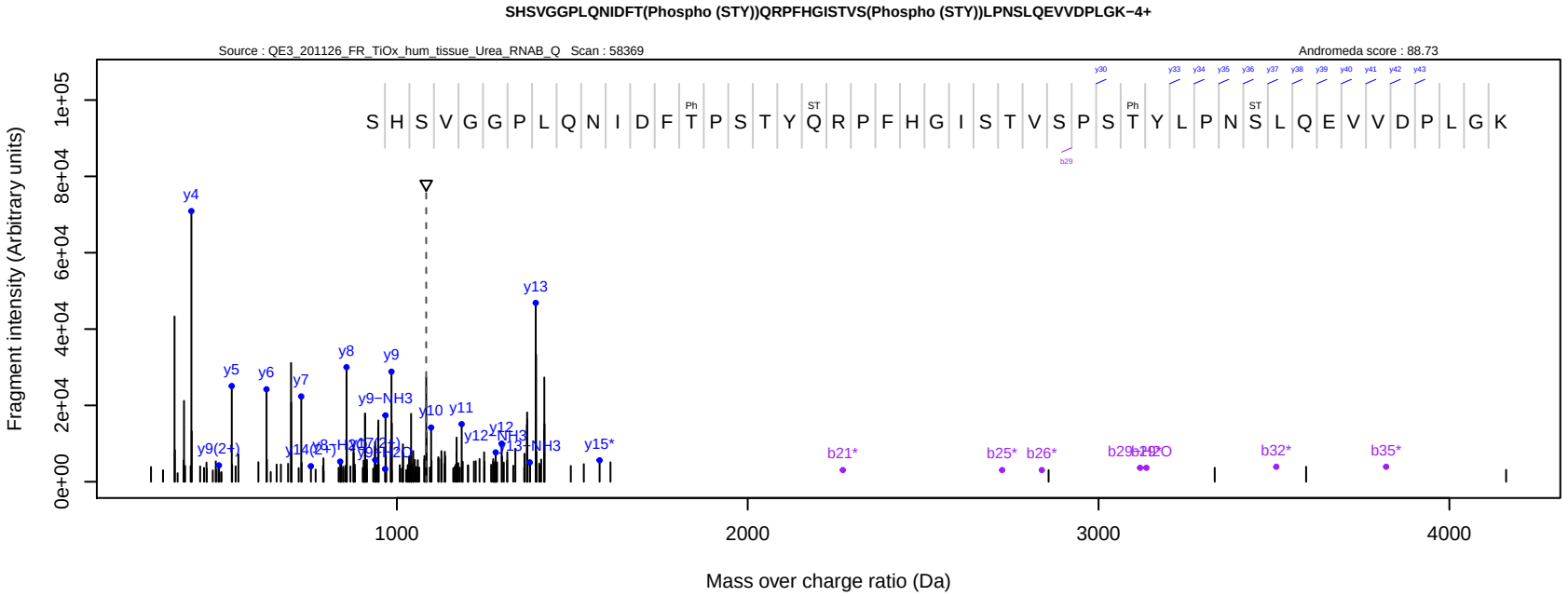


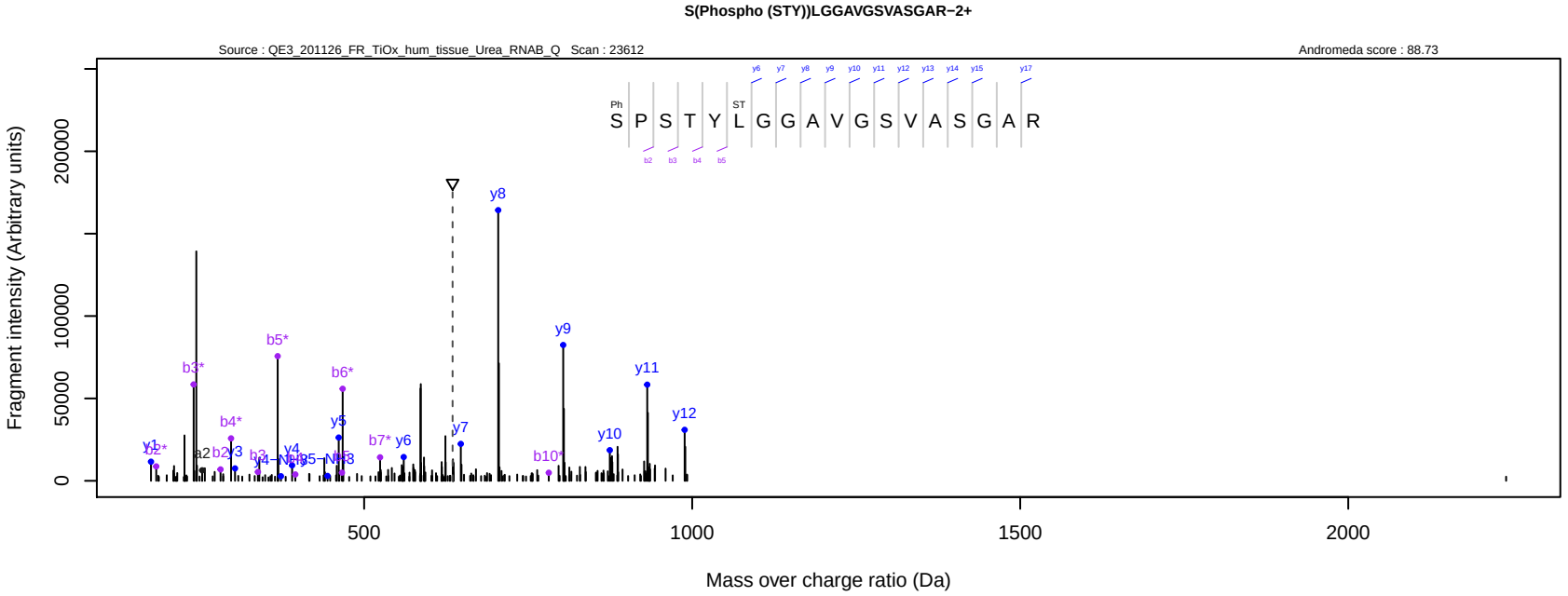
KRQS(Phospho (STY))LYENQV−2+

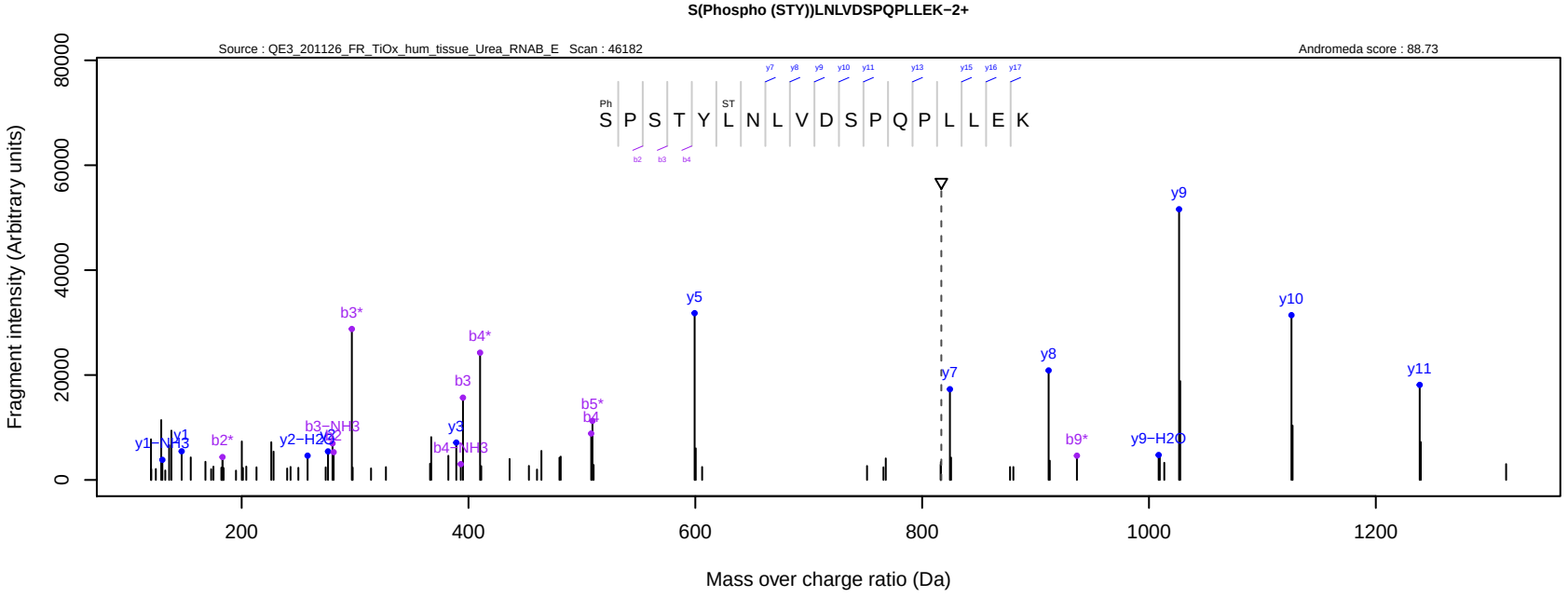
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 10487

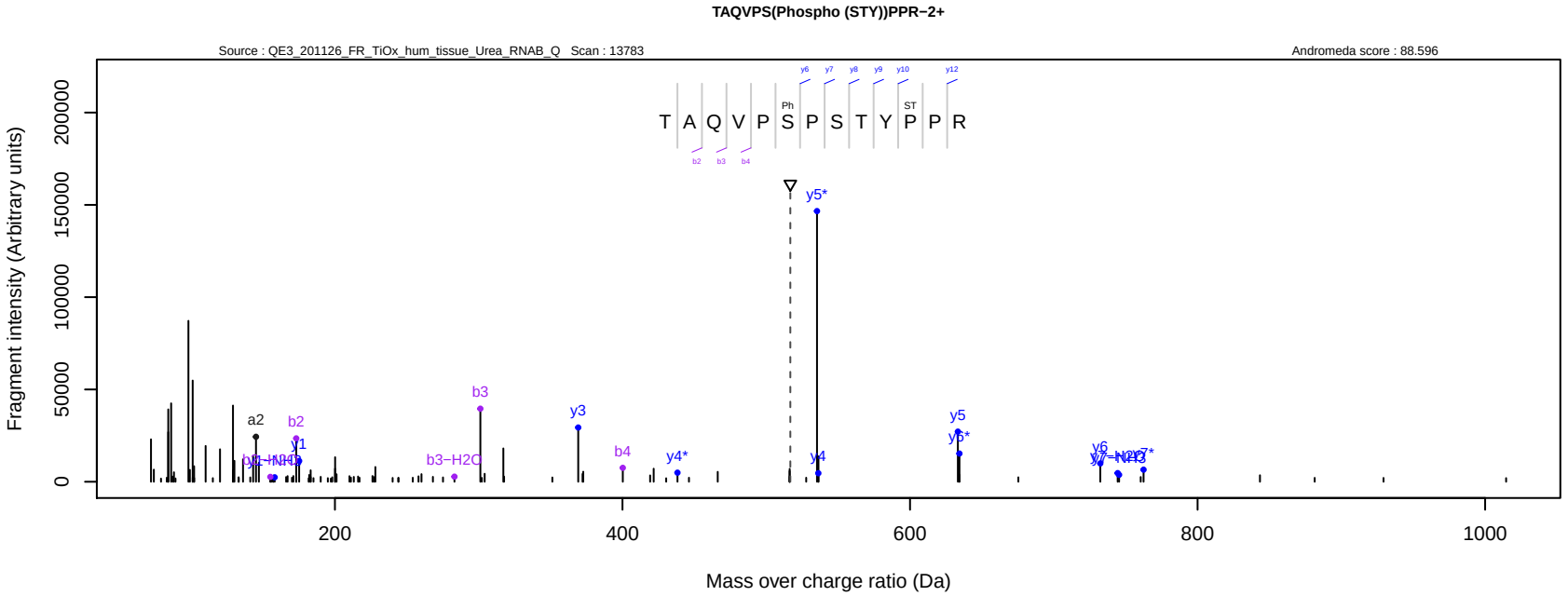
Andromeda score : 88.803

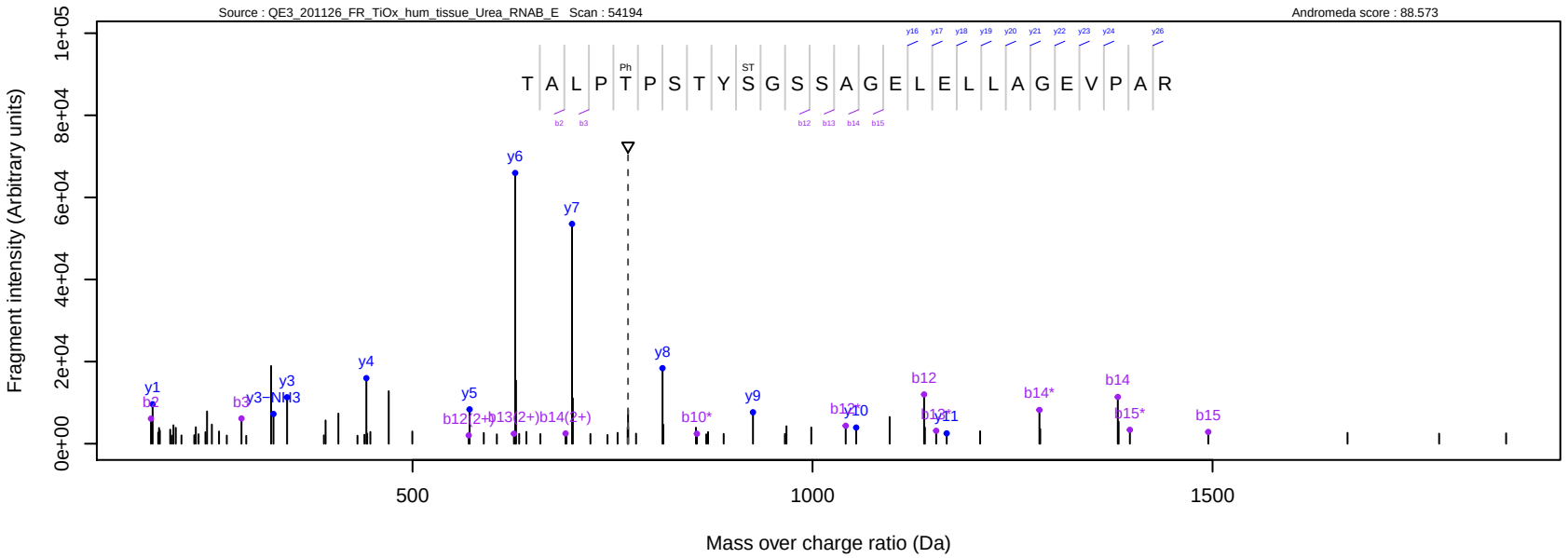


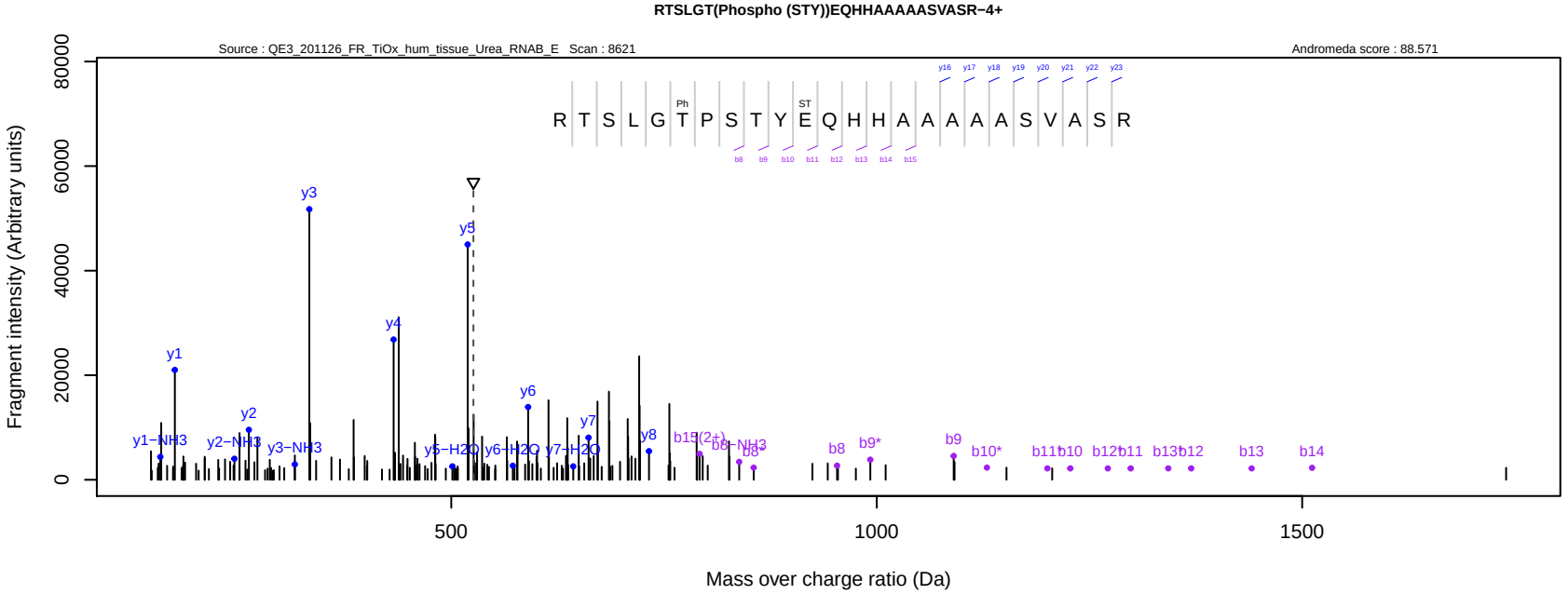

SHSVGGPLQNIDFTPSTYQRPFHGISTVSPSTYLPNSLQEVVDPLGK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 58369
Andromeda score : 88.73
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))LGGAVGSVASGAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 23612
Andromeda score : 88.73
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

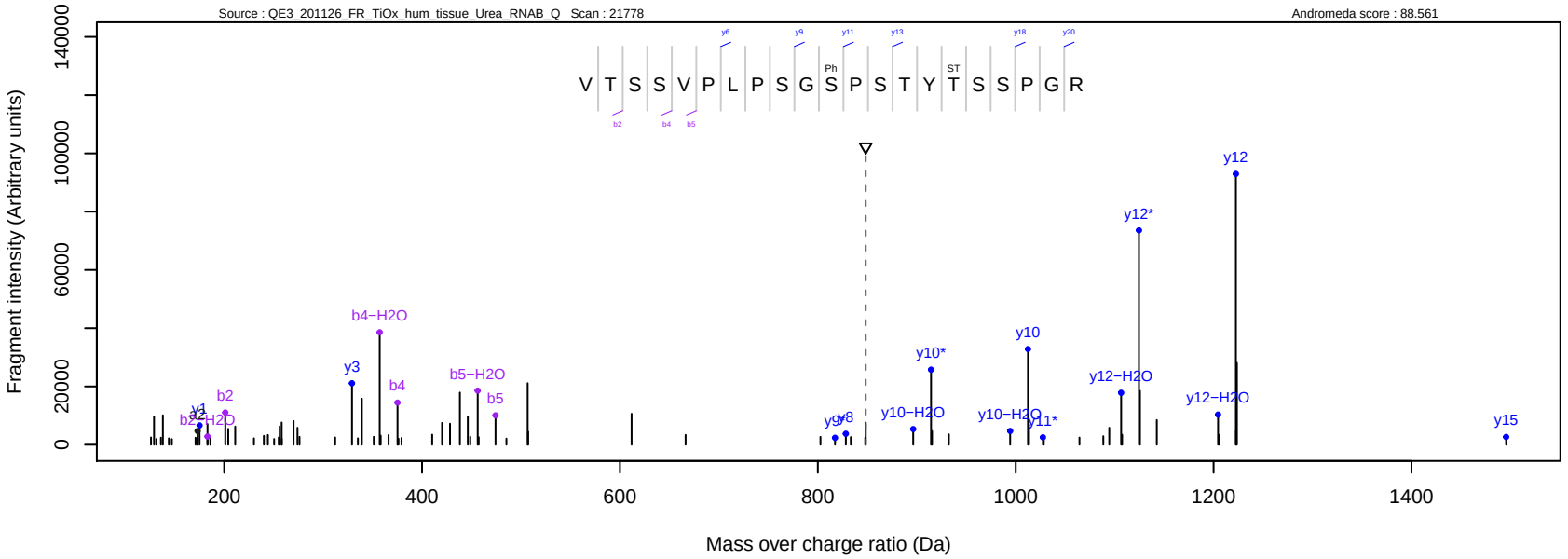

S(Phospho (STY))LNLVDSPQPLLEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 46182
Andromeda score : 88.73
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TAQVPS(Phospho (STY))PPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 13783
Andromeda score : 88.596
T A Q V P S P S T Y P P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

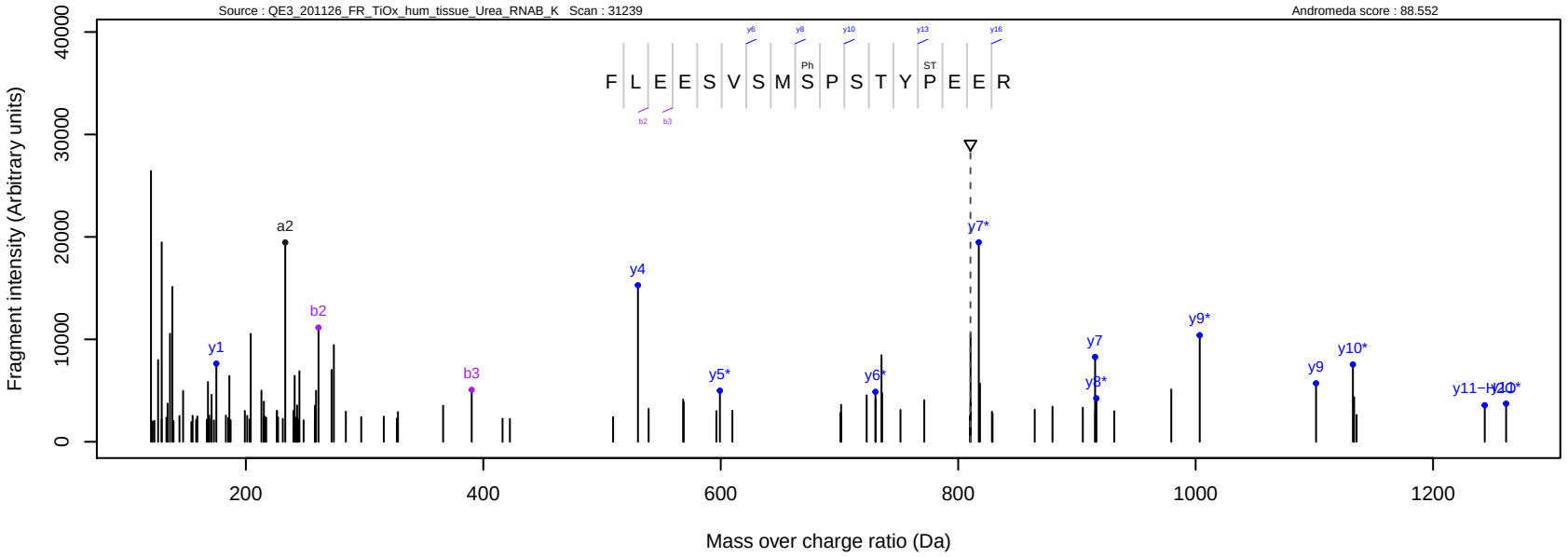

TALPT(Phospho (STY))SGSSAGELELLAGEVPAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 54194
Andromeda score : 88.573
T A L P T P S T Y S G S S A G E L E L L A G E V P A R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RTSLGT(Phospho (STY))EQHHAAAAASVASR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 8621
Andromeda score : 88.571
R T S L G T P S T Y E Q H H A A A A A S V A S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

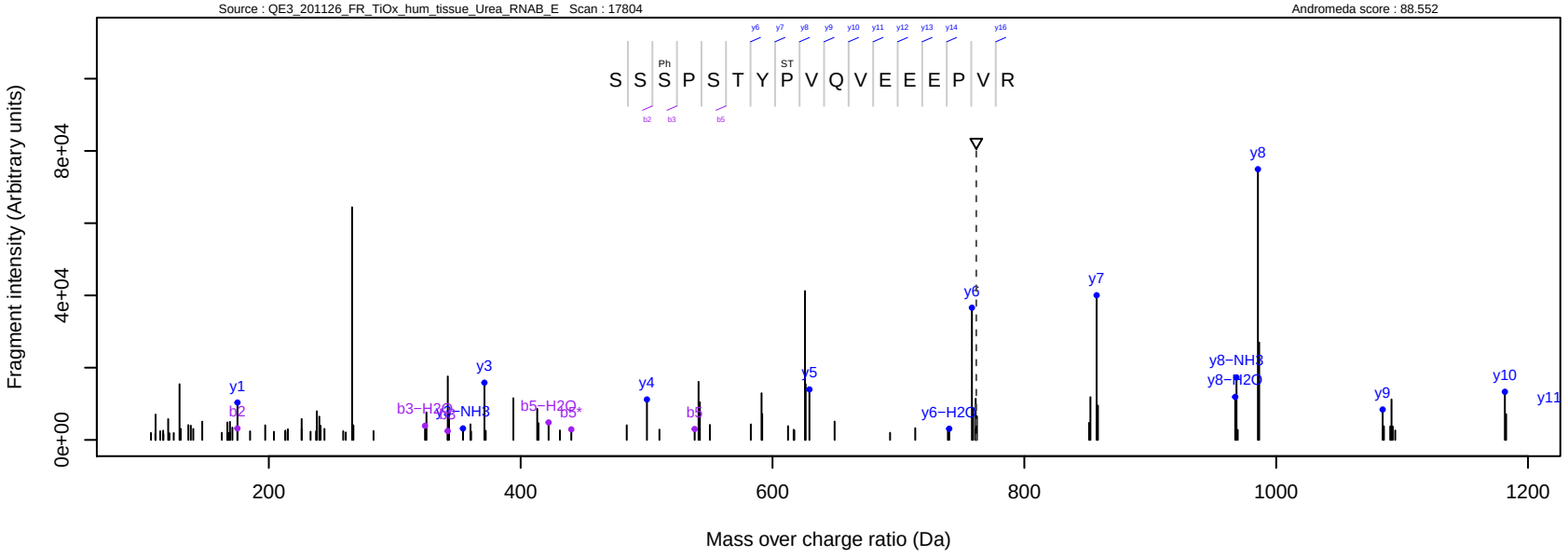
VTSSVPLPSGS(Phospho (STY))TSSPGR−2+



FLEESVSMS(Phospho (STY))PEER−2+

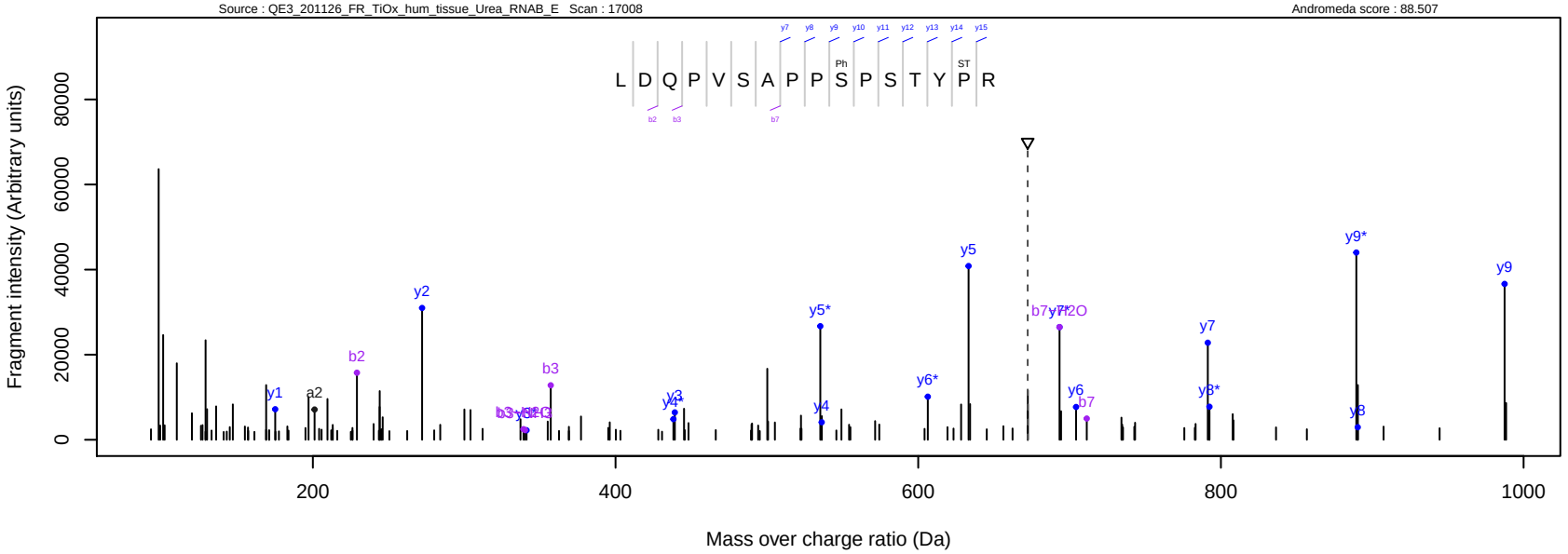


SSS(Phospho (STY))PVQVEEEPVR−2+



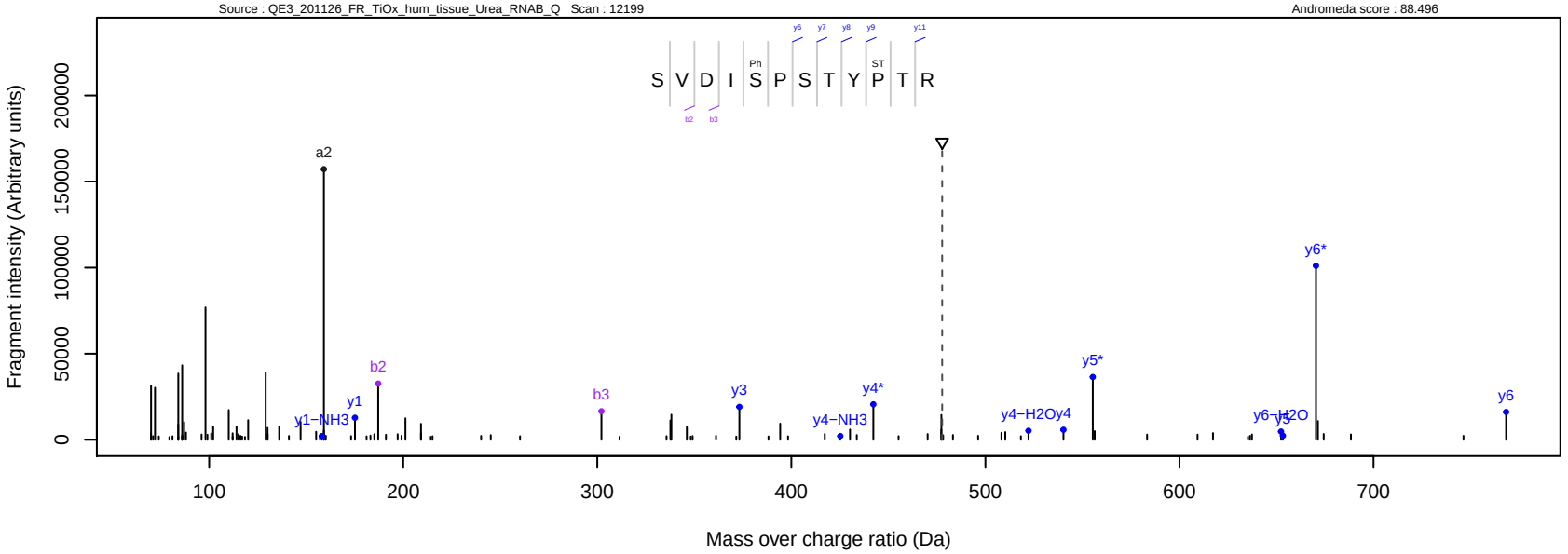
LDQPVSAPPS(Phospho (STY))PR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 17008 Andromeda score : 88.507



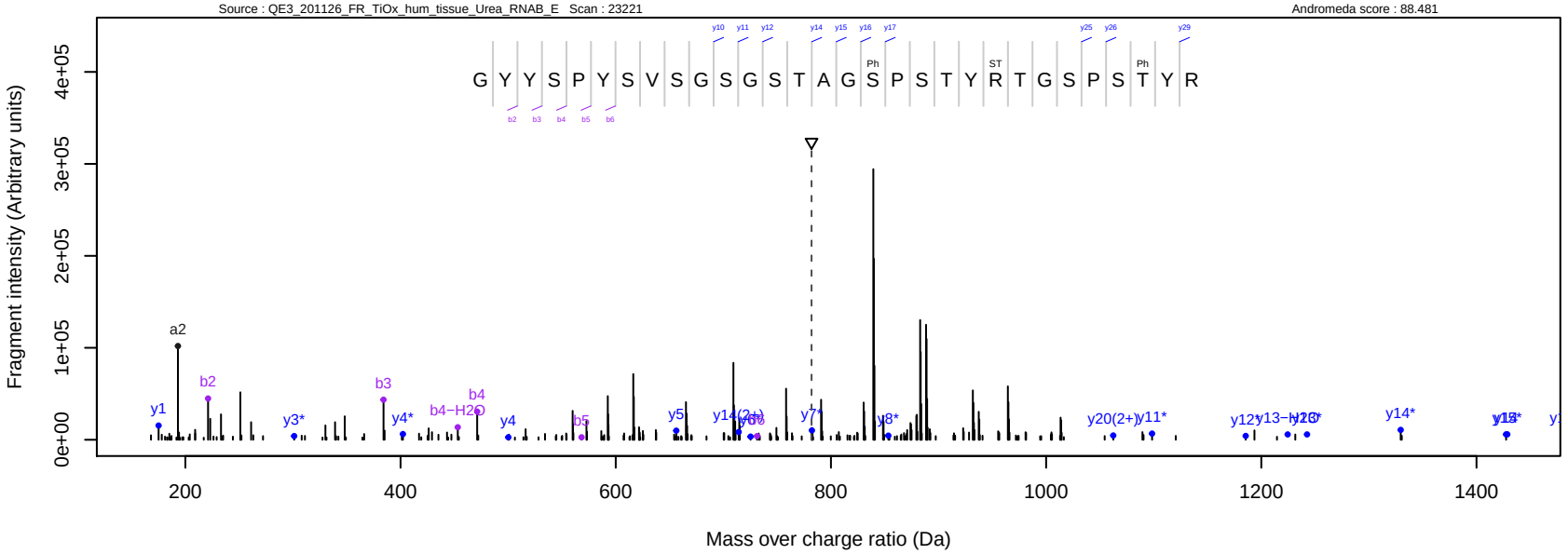
SVDIS(Phospho (STY))PTR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 12199 Andromeda score : 88.496

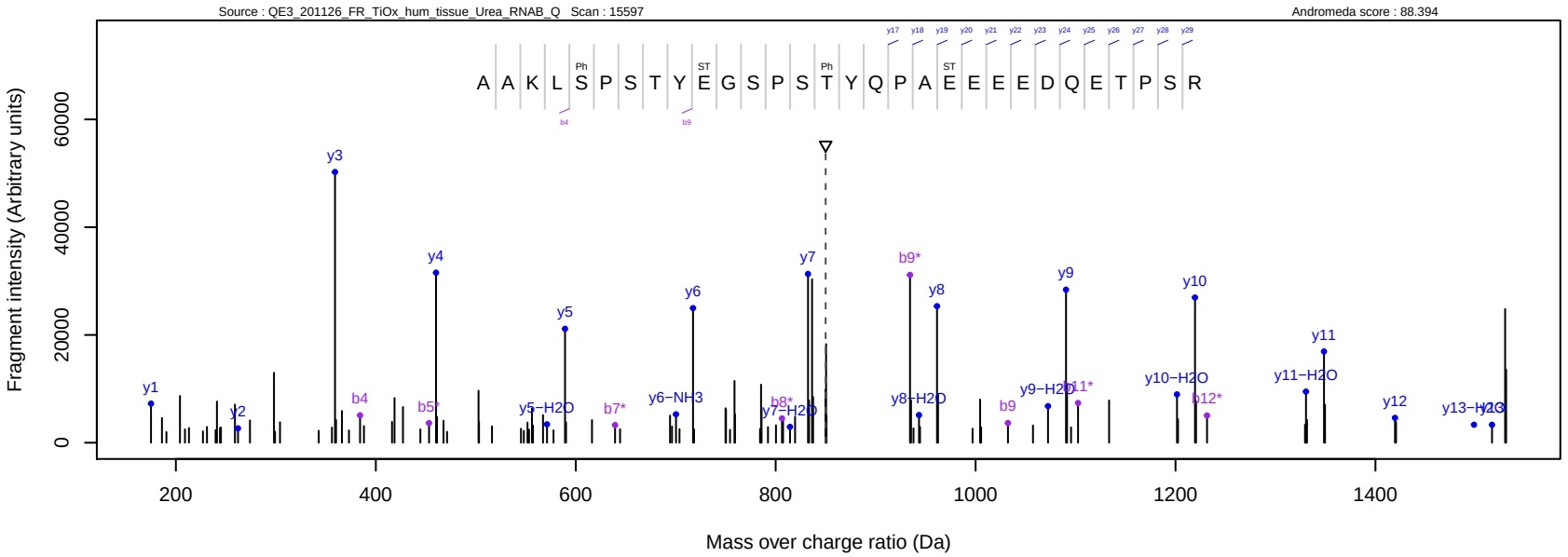


GYYSPYSVSGSGSTAGS(Phospho (STY))RTGS(Phospho (STY))R−3+

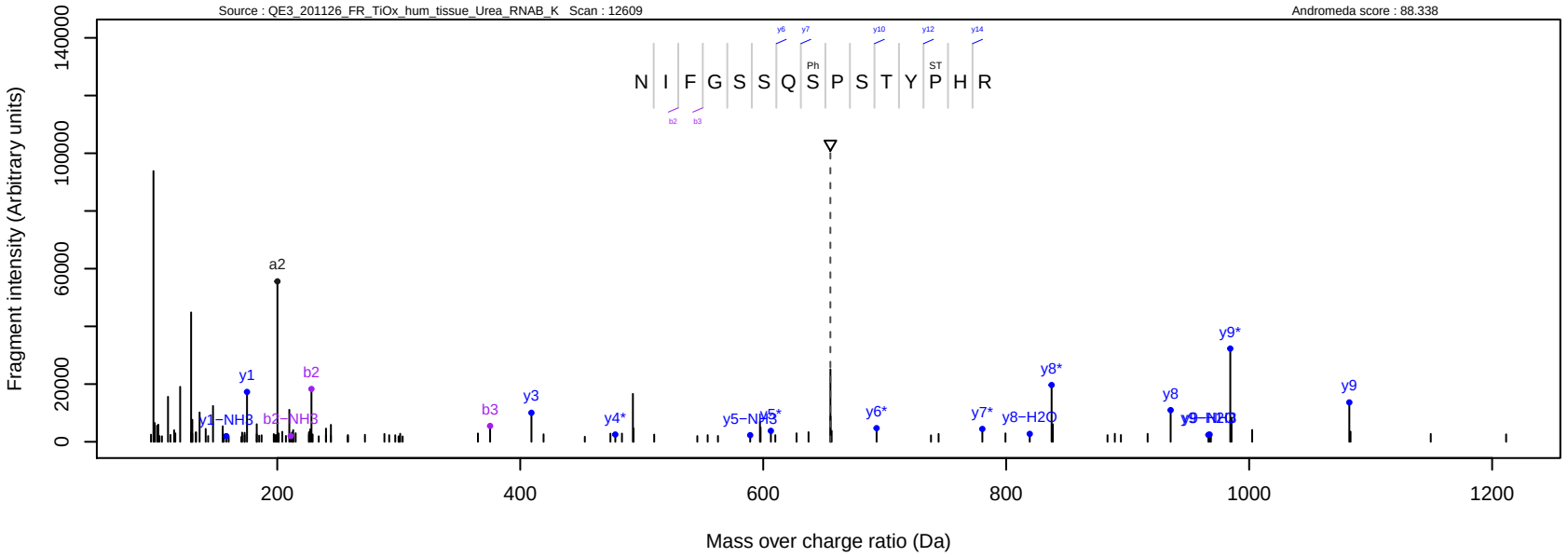
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 23221 Andromeda score : 88.481



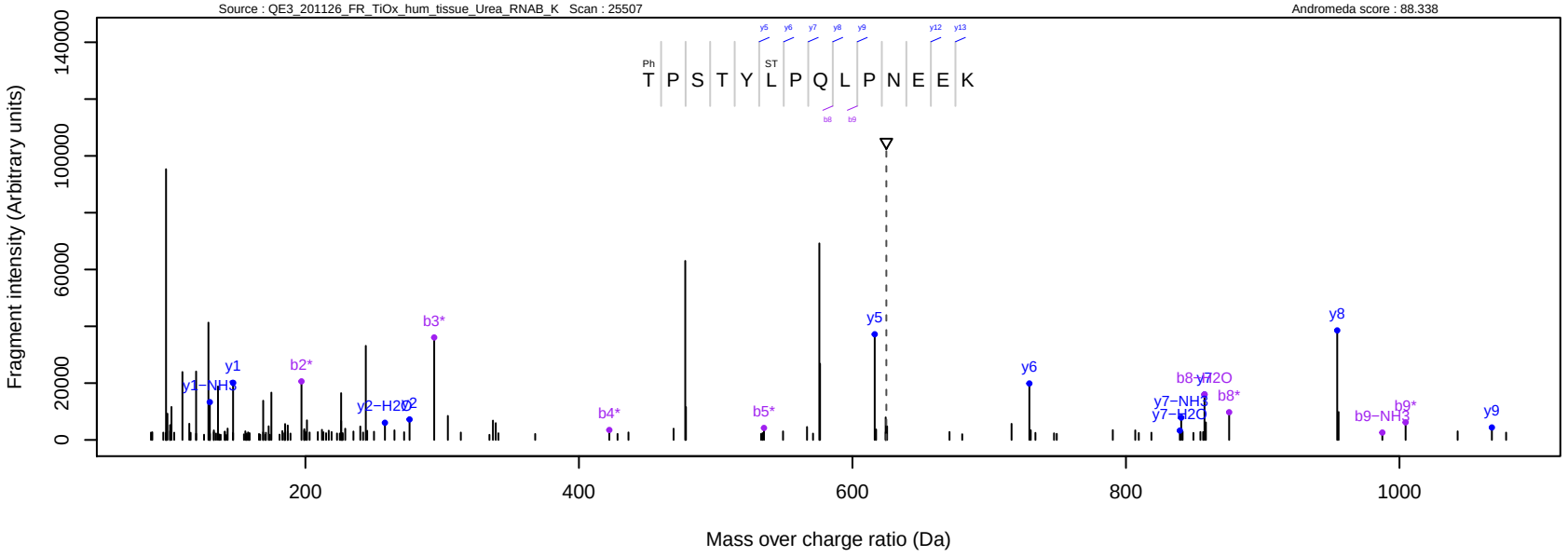
AAKLS(Phospho (STY))EGS(Phospho (STY))QPAEEEEDQETPSR−3+



NIFGSSQS(Phospho (STY))PHR−2+



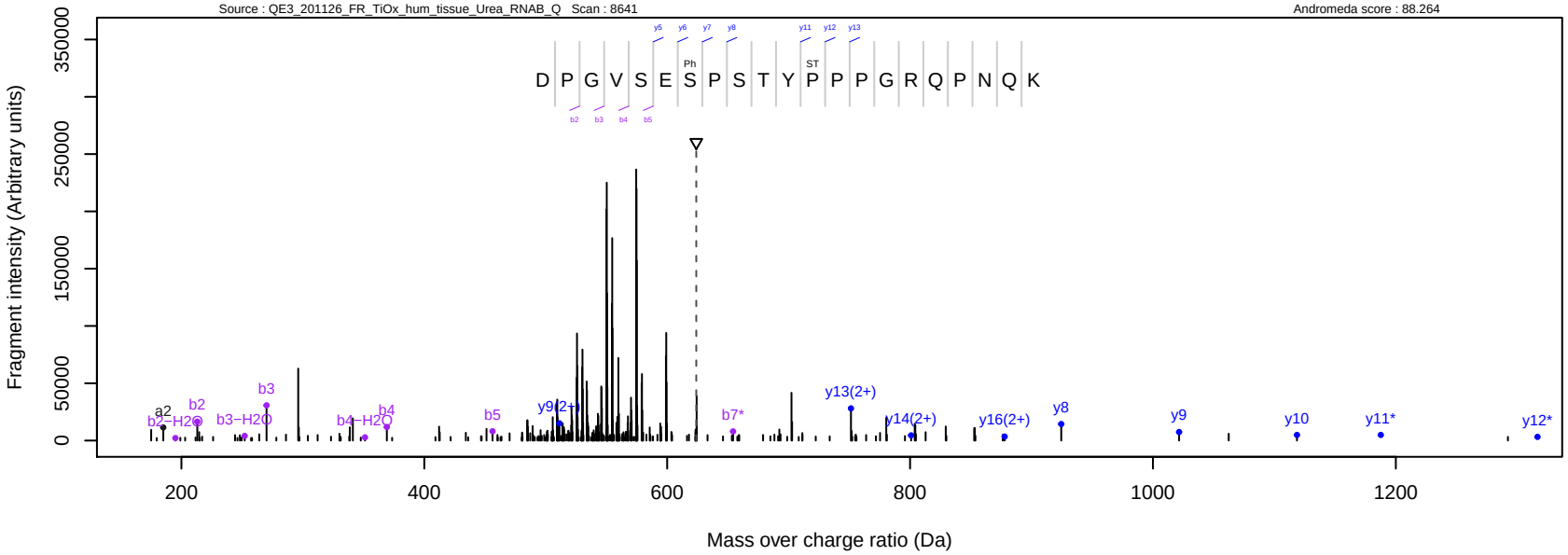
T(Phospho (STY))LPQLPNEEK−2+



DPGVSES(Phospho (STY))PPPGRQPNQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 8641

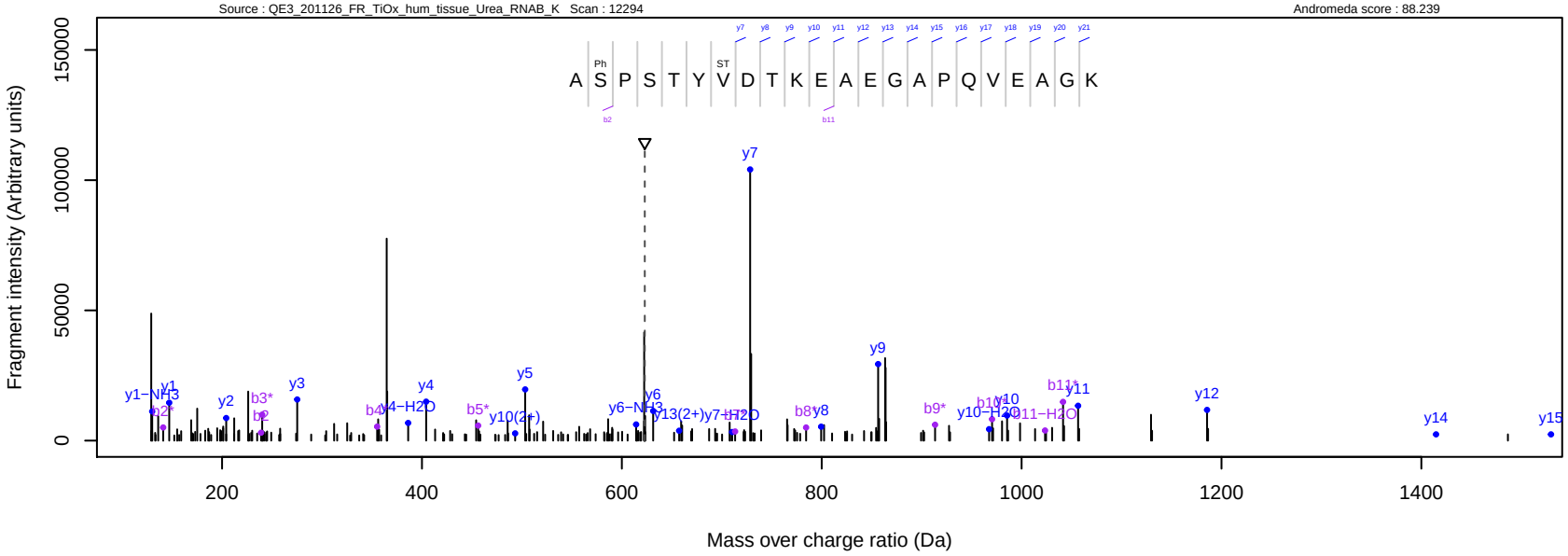
Andromeda score : 88.264



AS(Phospho (STY))VDTKEAEGAPQVEAGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 12294

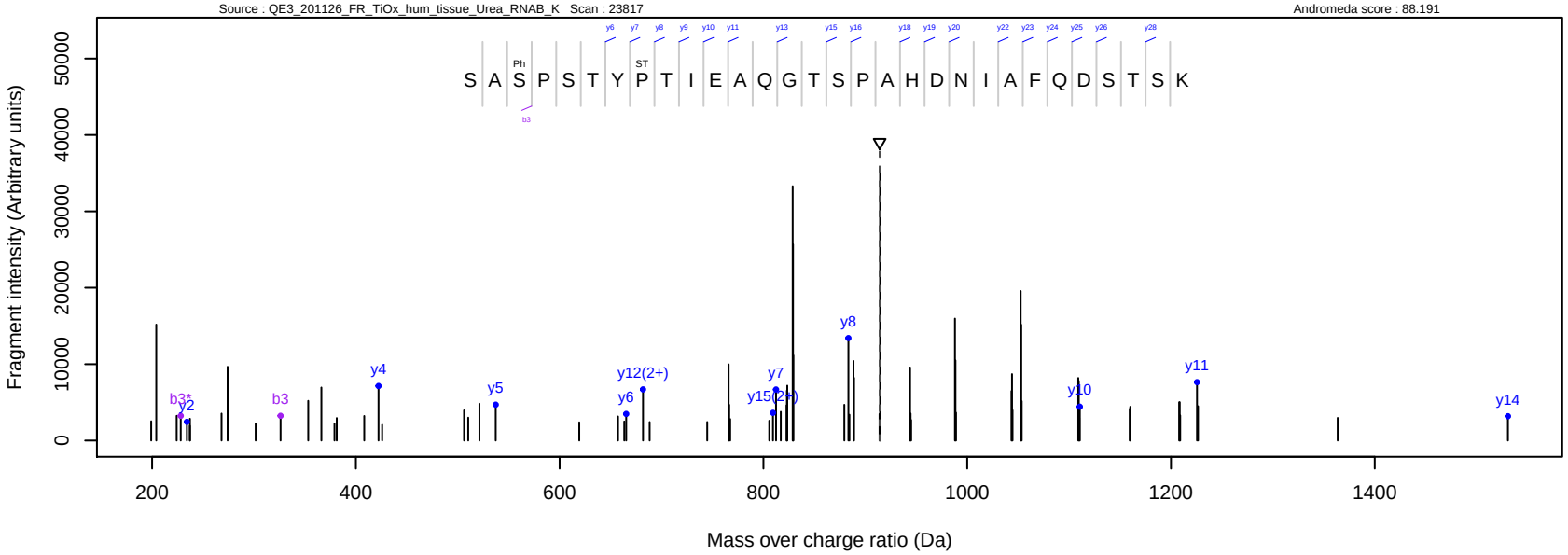
Andromeda score : 88.239

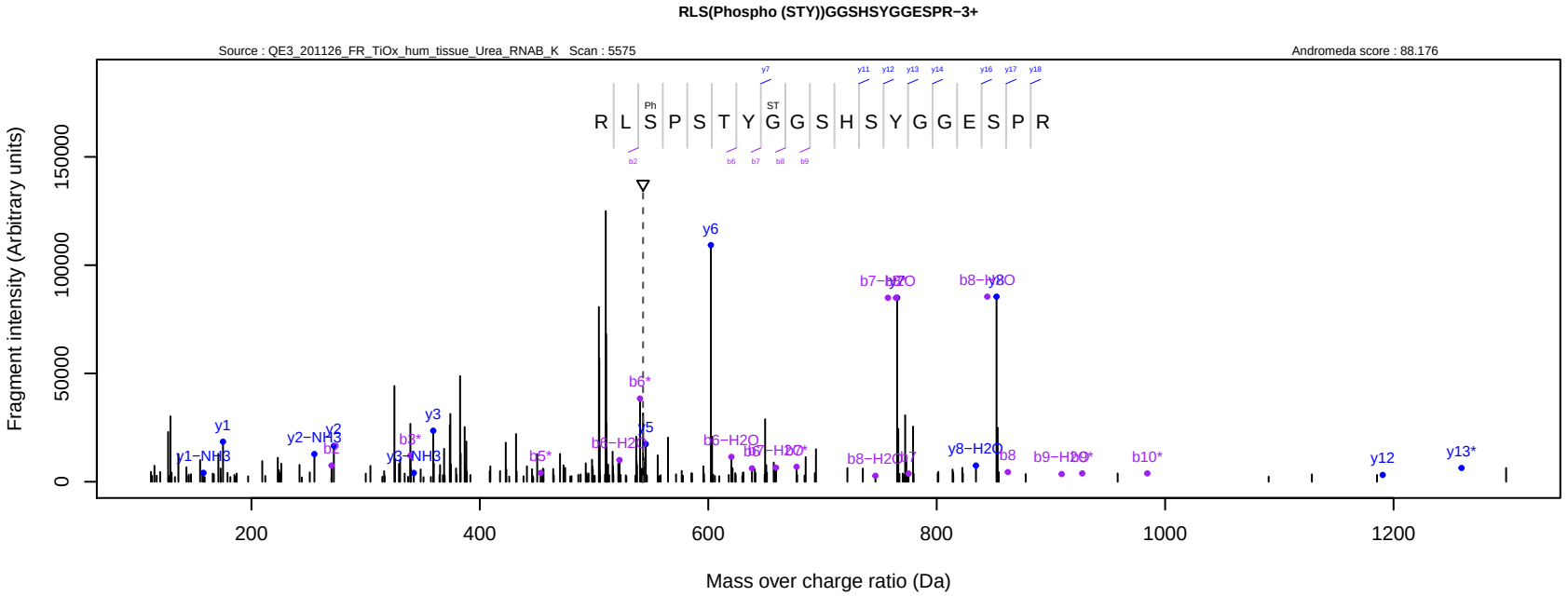


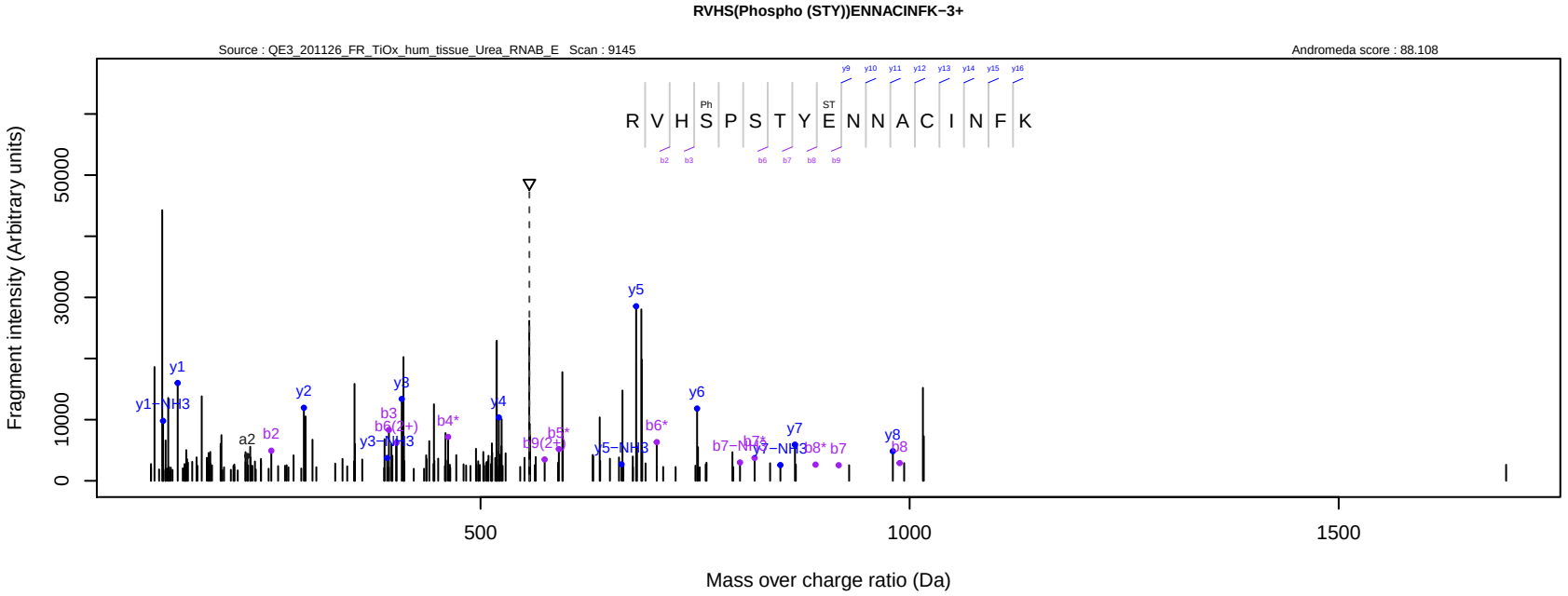
SAS(Phospho (STY))PTIEAQGTSPAHDNIAFQDSTSK−3+

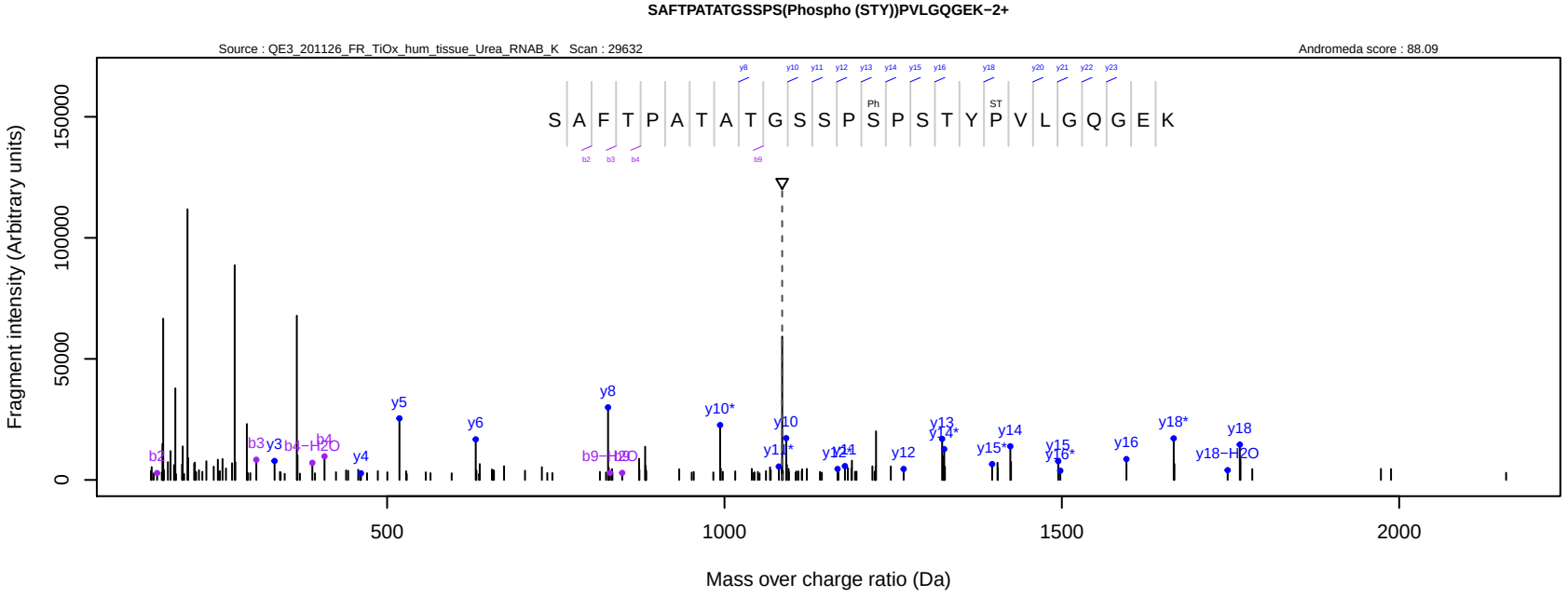
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 23817

Andromeda score : 88.191

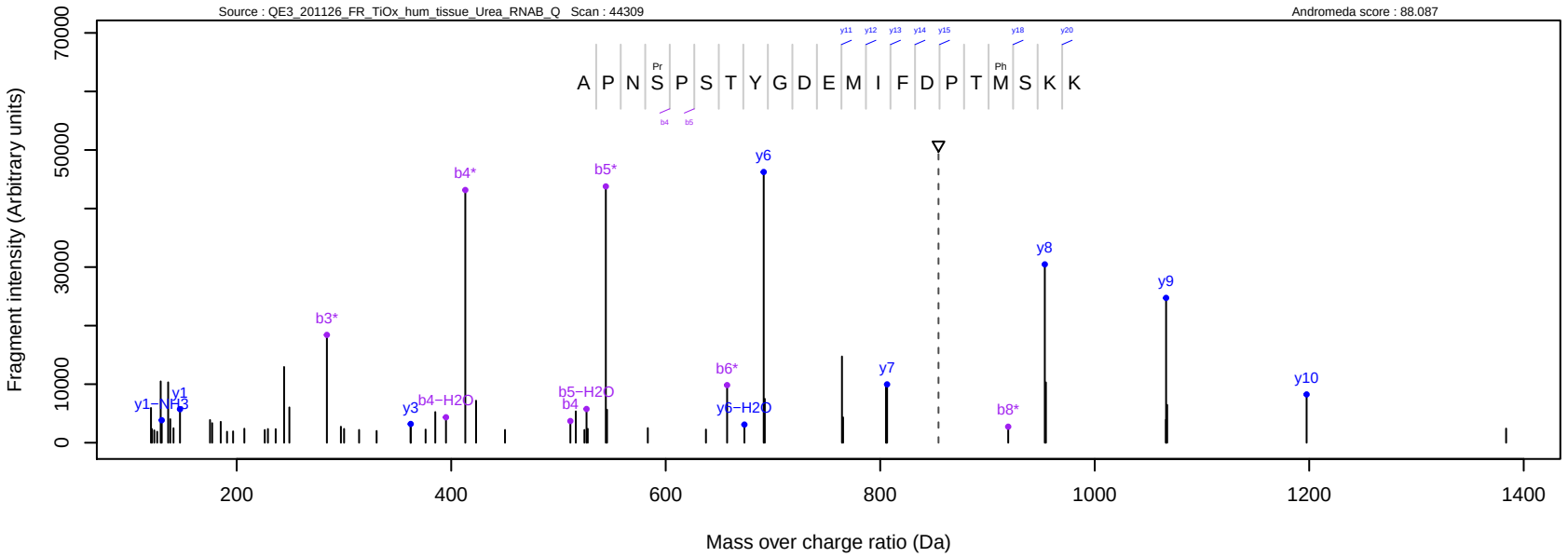



RLS(Phospho (STY))GGSHSYGGESPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 5575
Andromeda score : 88.176
R L S P S T Y G G S H S Y G G E S P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

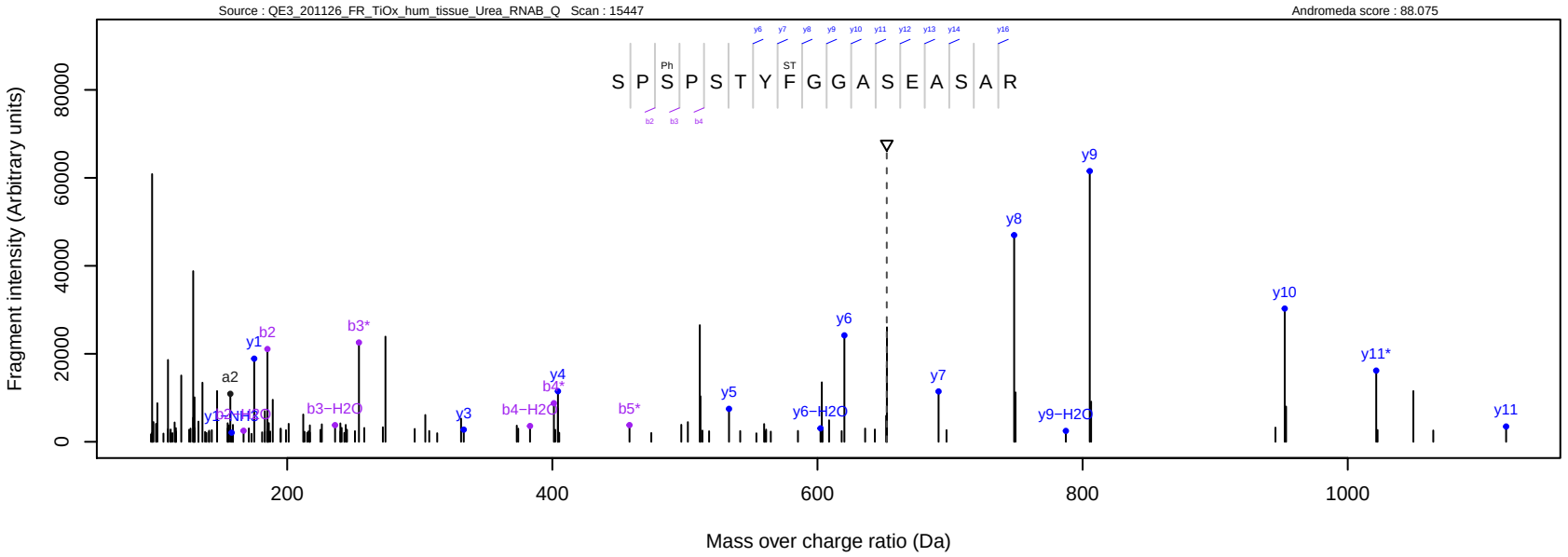

RVHS(Phospho (STY))ENNACINFK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 9145
Andromeda score : 88.108
R V H S P S T Y E N N A C I N F K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SAFTPATATGSSPS(Phospho (STY))PVLGQGEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 29632
Andromeda score : 88.09
S A F T P A T A T G S S P S P S T Y P V L G Q G E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

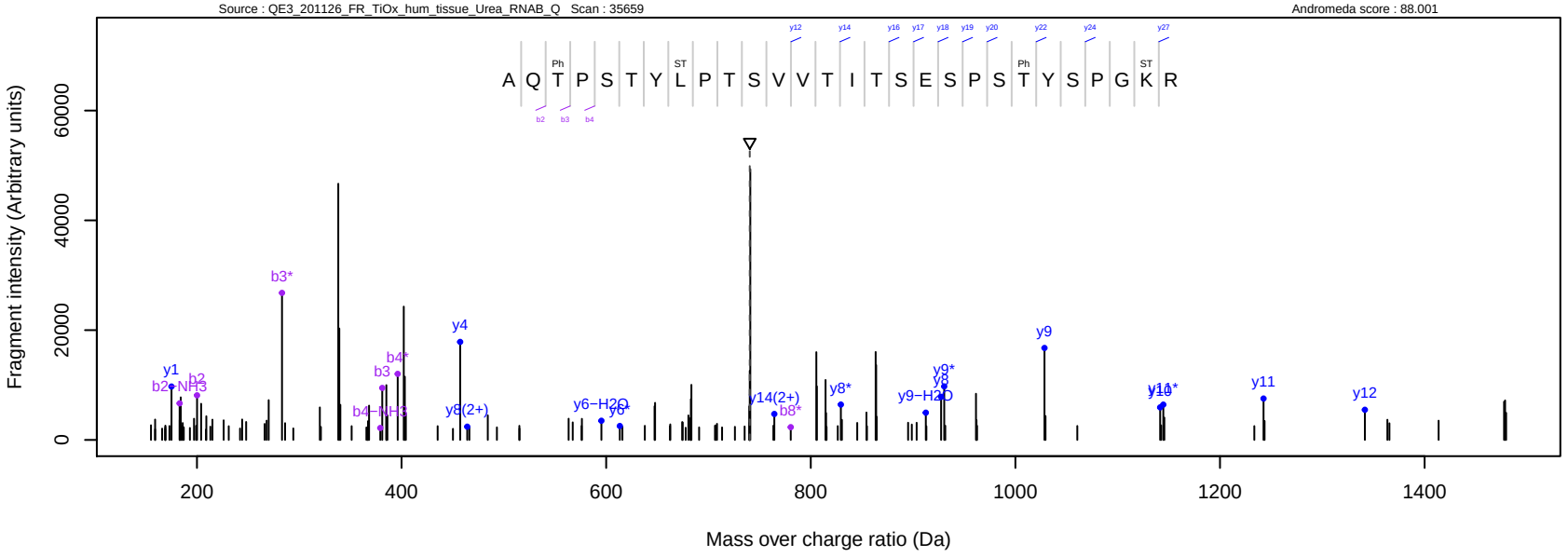
(Acetyl (Protein N−term))S(Phospho (STY))GDEMIFDPTMSKK−2+



SPS(Phospho (STY))FGGASEASAR−2+



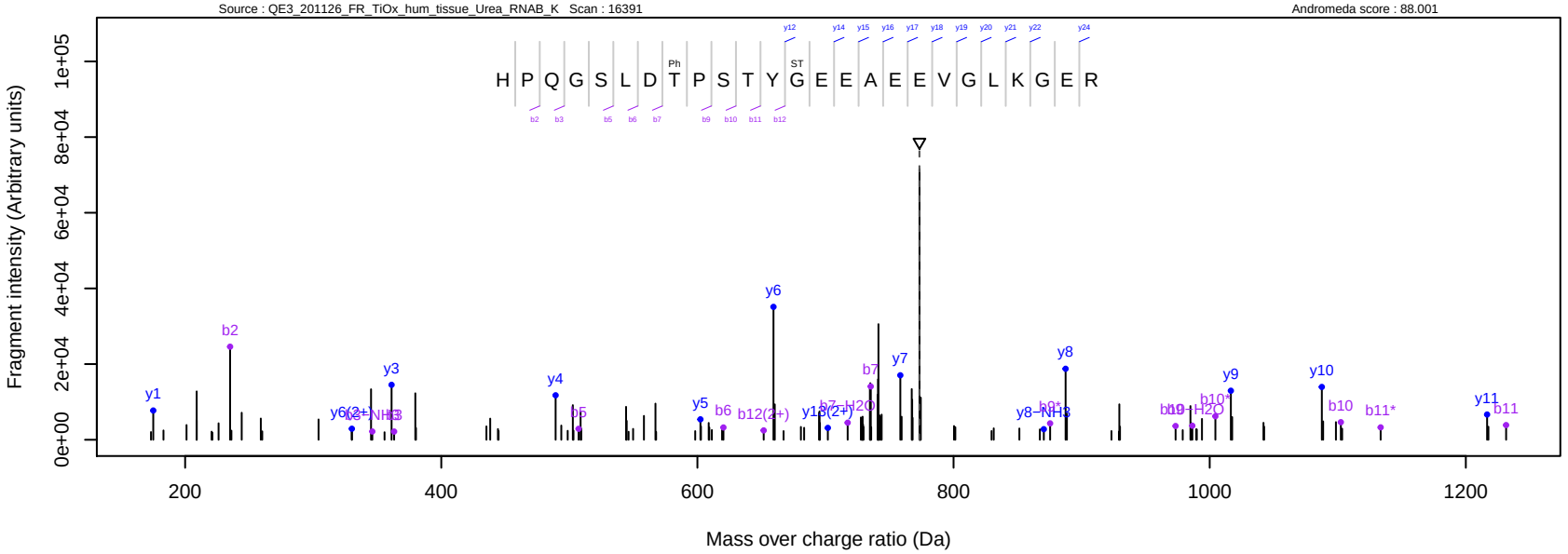
AQT(Phospho (STY))LPTSVVTITSES(Phospho (STY))SPGKR−3+



HPQGSLDT(Phospho (STY))GEEAEEVGLKGER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 16391

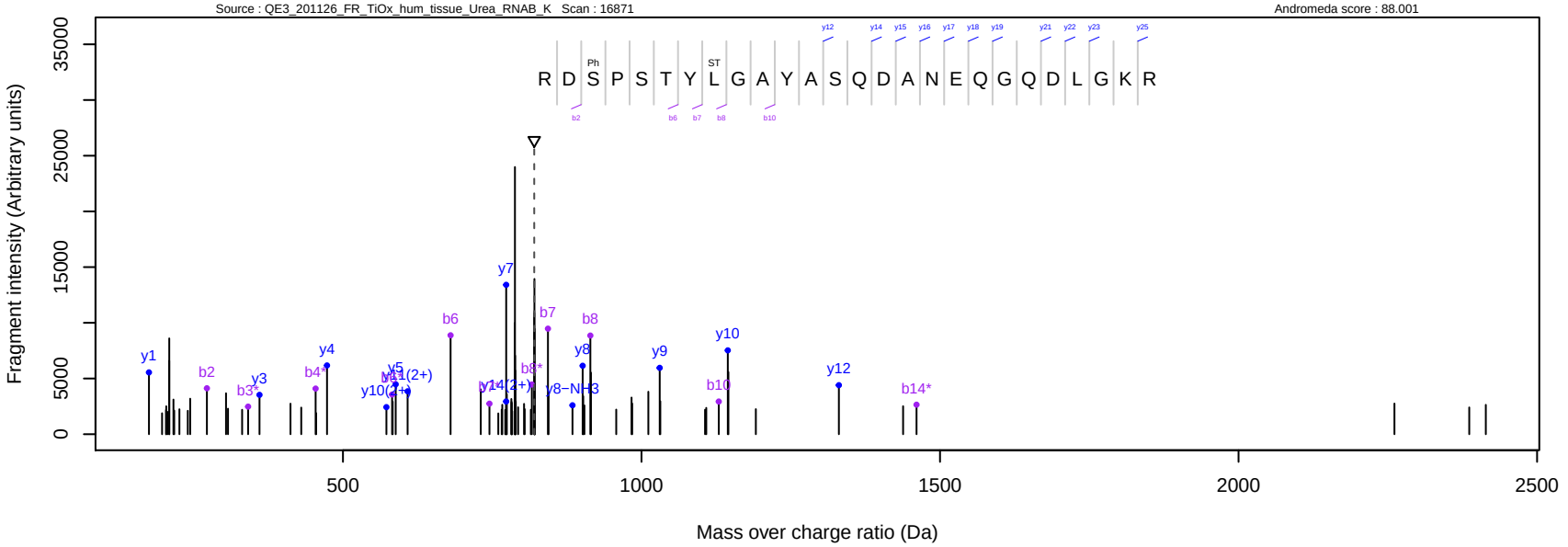
Andromeda score : 88.001



RDS(Phospho (STY))LGAYASQDANEQGQDLGKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 16871

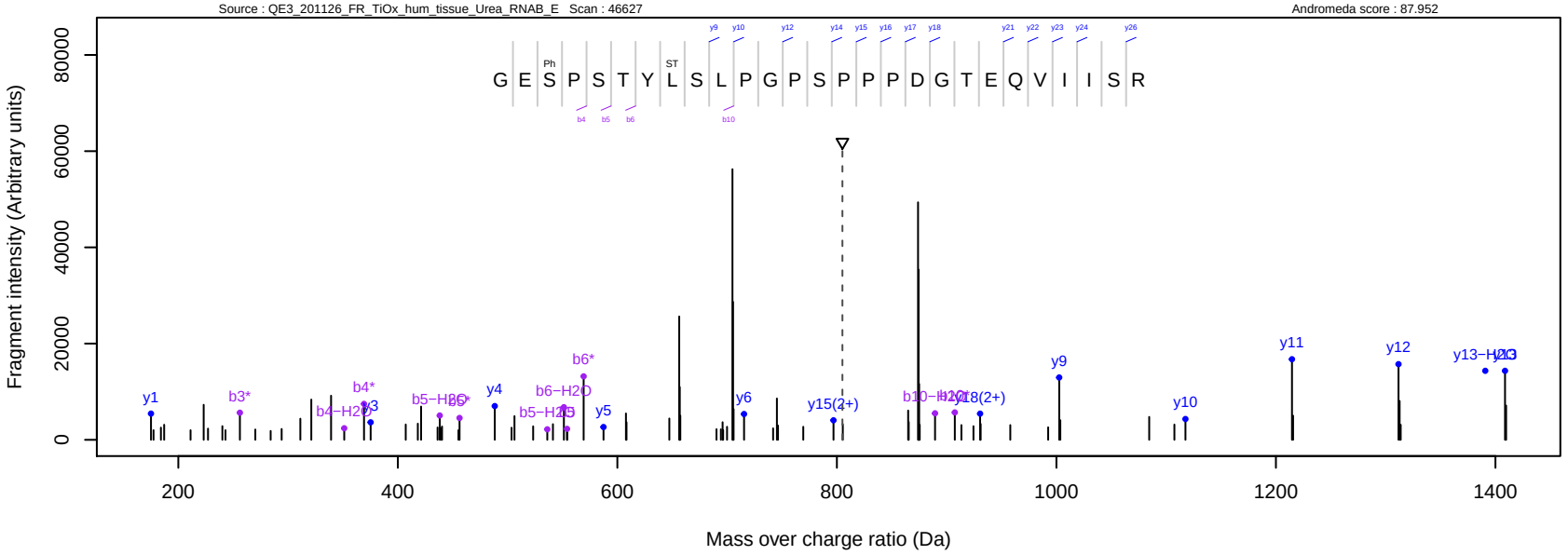
Andromeda score : 88.001



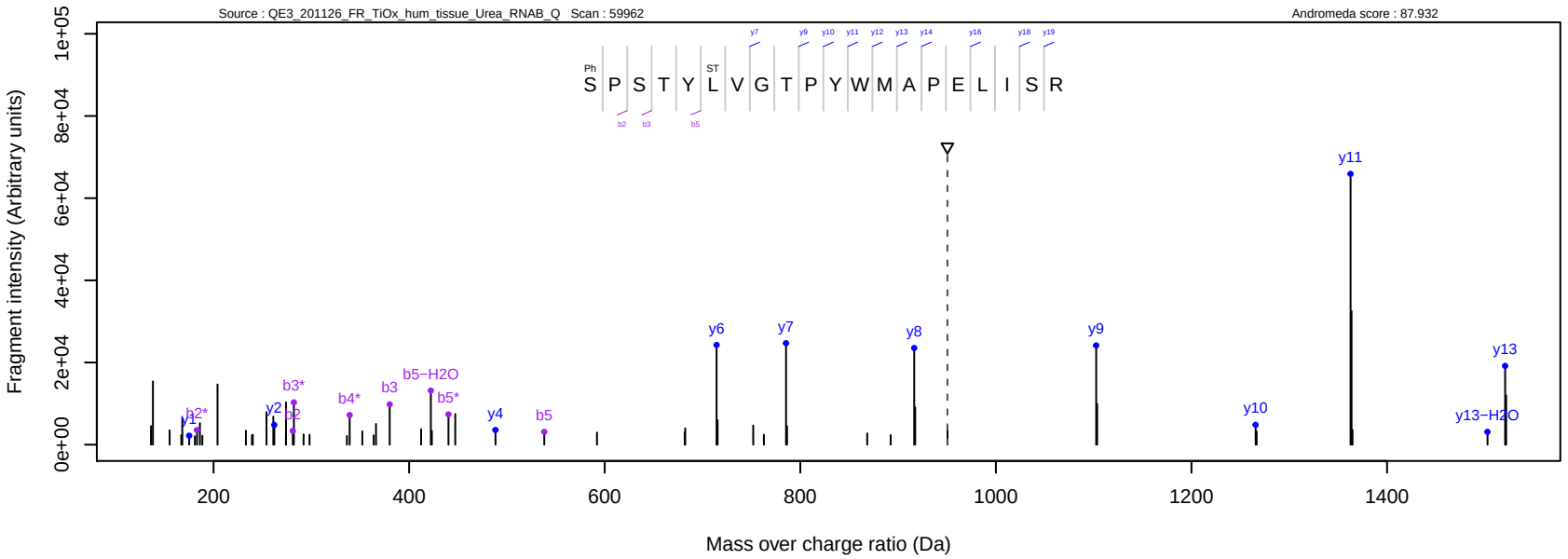
GES(Phospho (STY))LSLPGPSPPPDGTEQVIISR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 46627

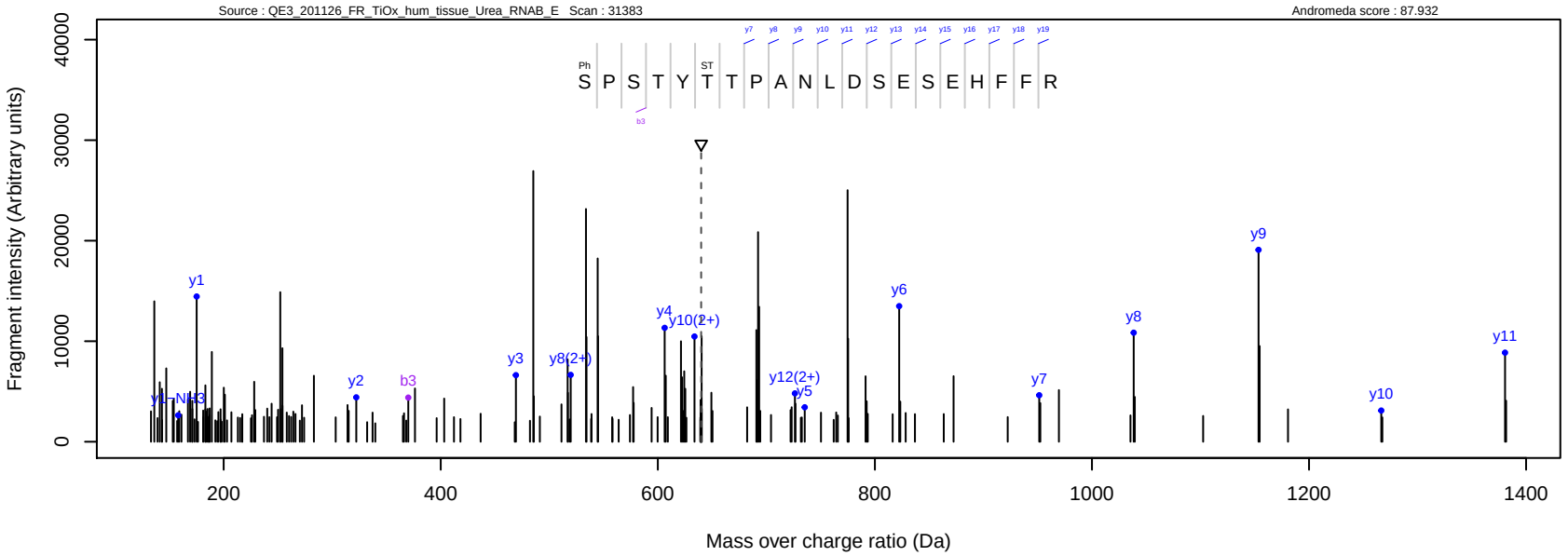
Andromeda score : 87.952



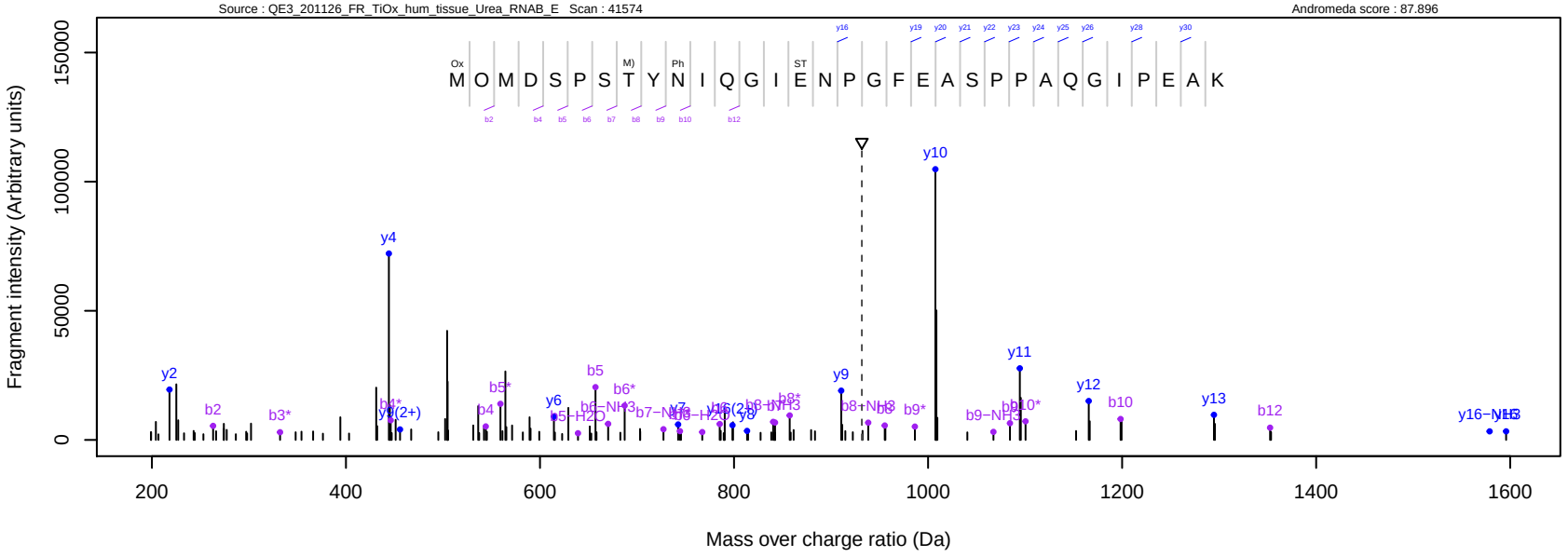
S(Phospho (STY))LVGTPYWMAPELISR−2+



S(Phospho (STY))TTPANLDSESEHFFR−3+



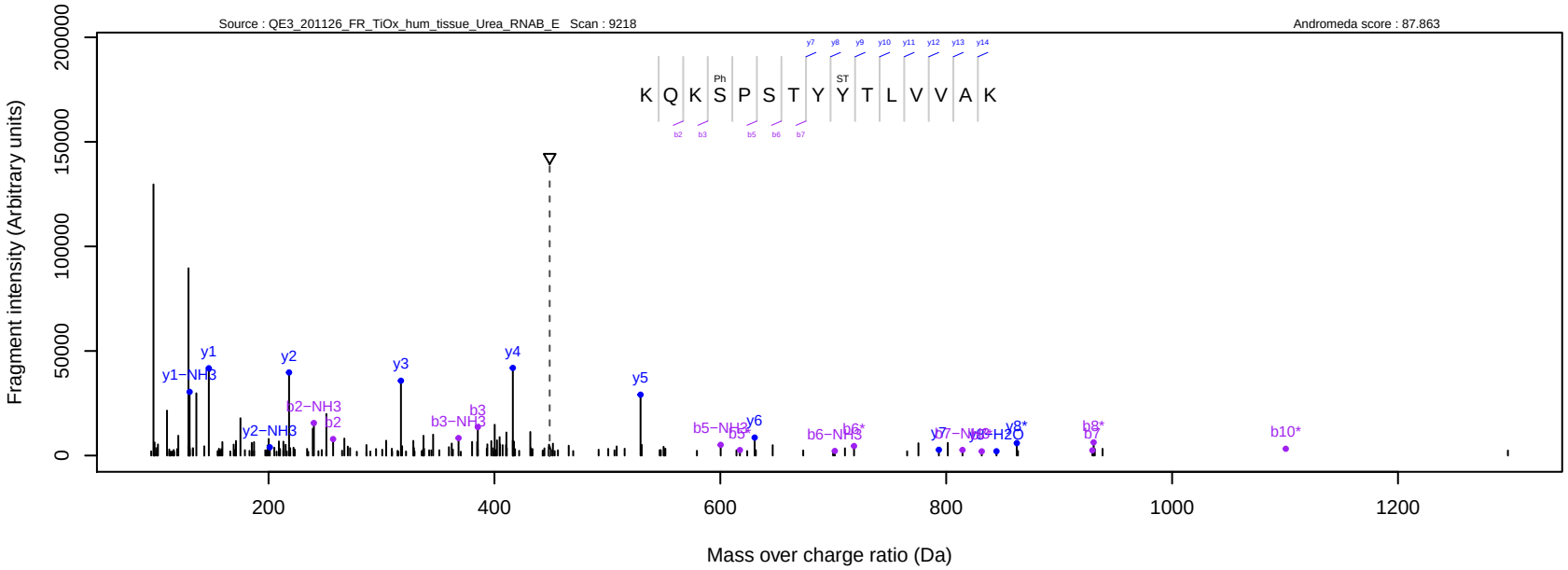
M(Oxidation (M))DS(Phospho (STY))NIQGIENPGFEASPPAQGIPEAK−3+



KQKS(Phospho (STY))YTLVVAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 9218

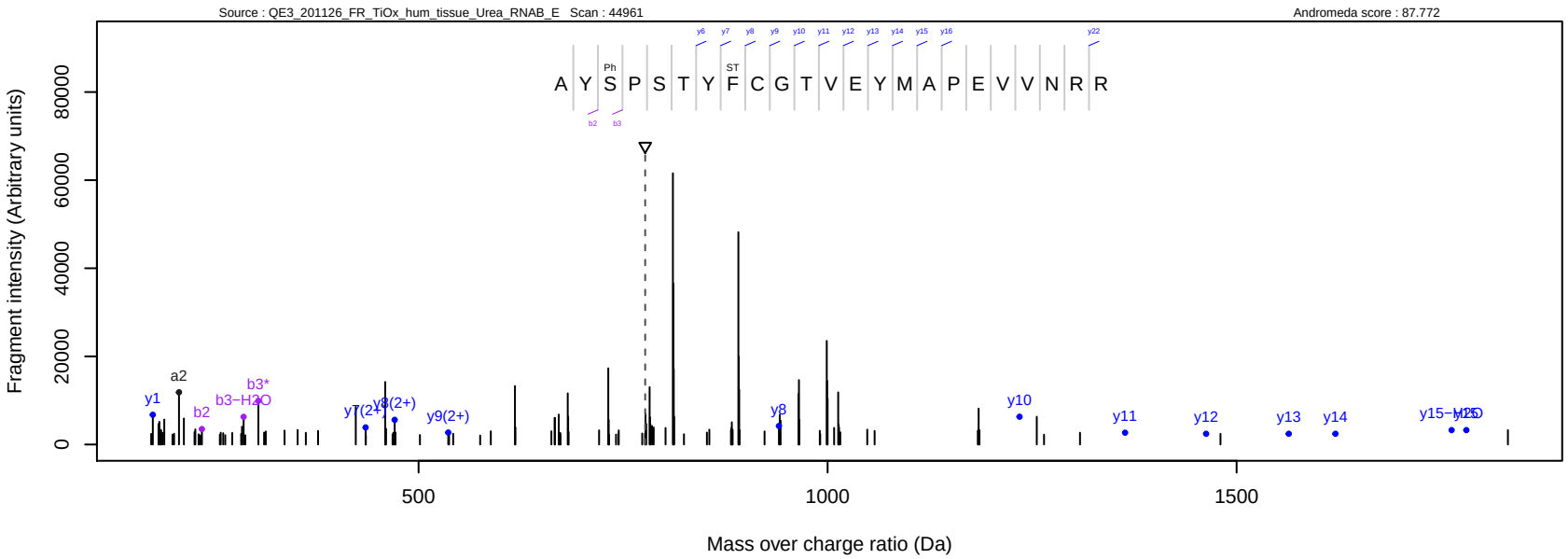
Andromeda score : 87.863



AYS(Phospho (STY))FCGTVEYMAPEVVNRR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 44961

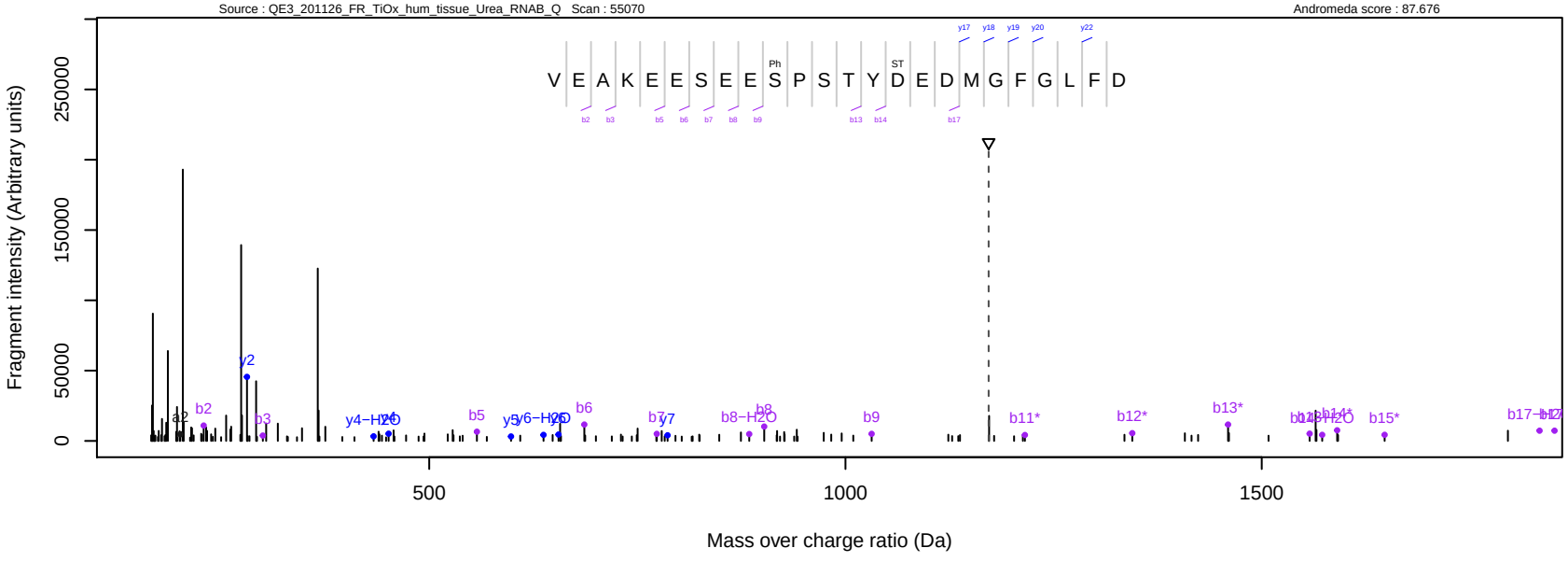
Andromeda score : 87.772



VEAKEESEES(Phospho (STY))DEDMGFGLFD−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 55070

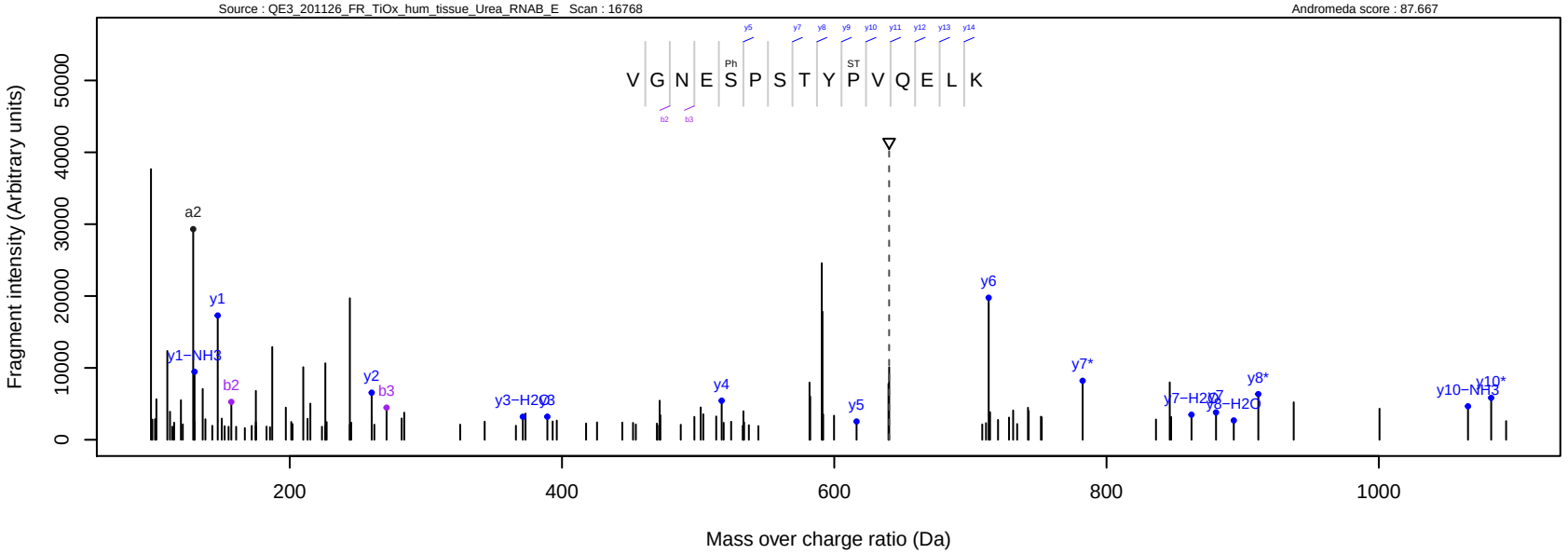
Andromeda score : 87.676



VGNES(Phospho (STY))PVQELK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 16768

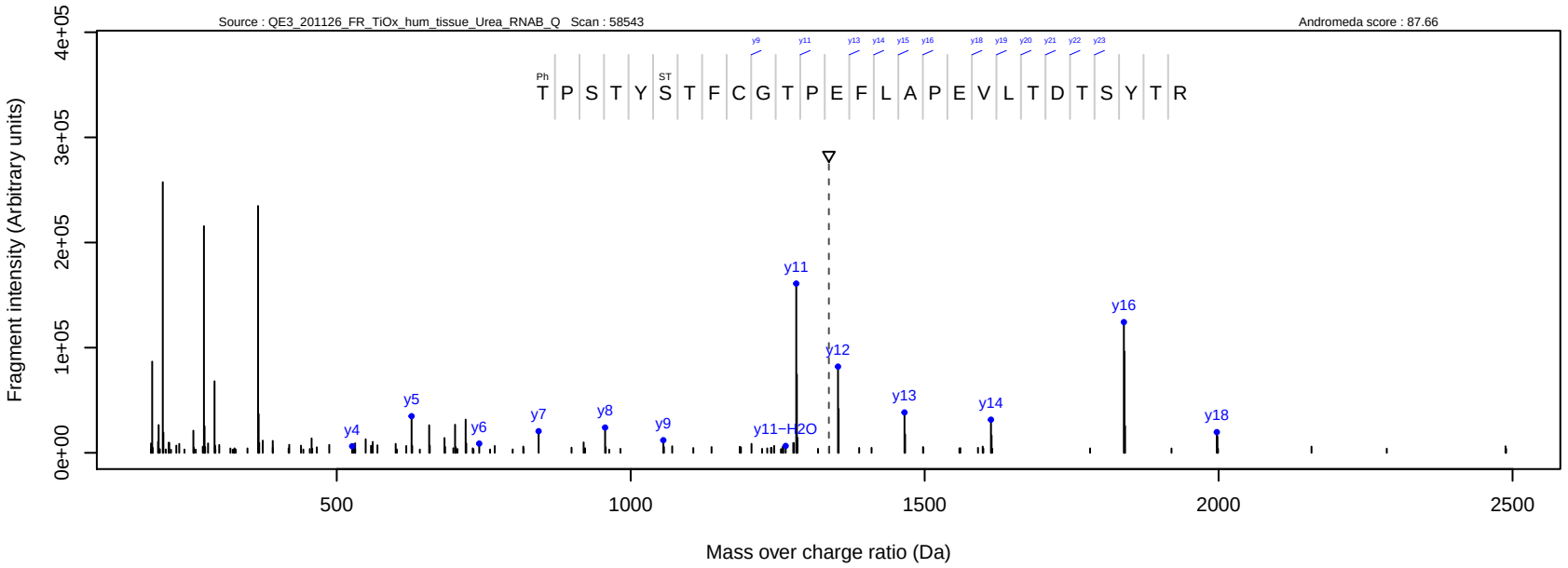
Andromeda score : 87.667



T(Phospho (STY))STFCGTPEFLAPEVLTDTSYTR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 58543

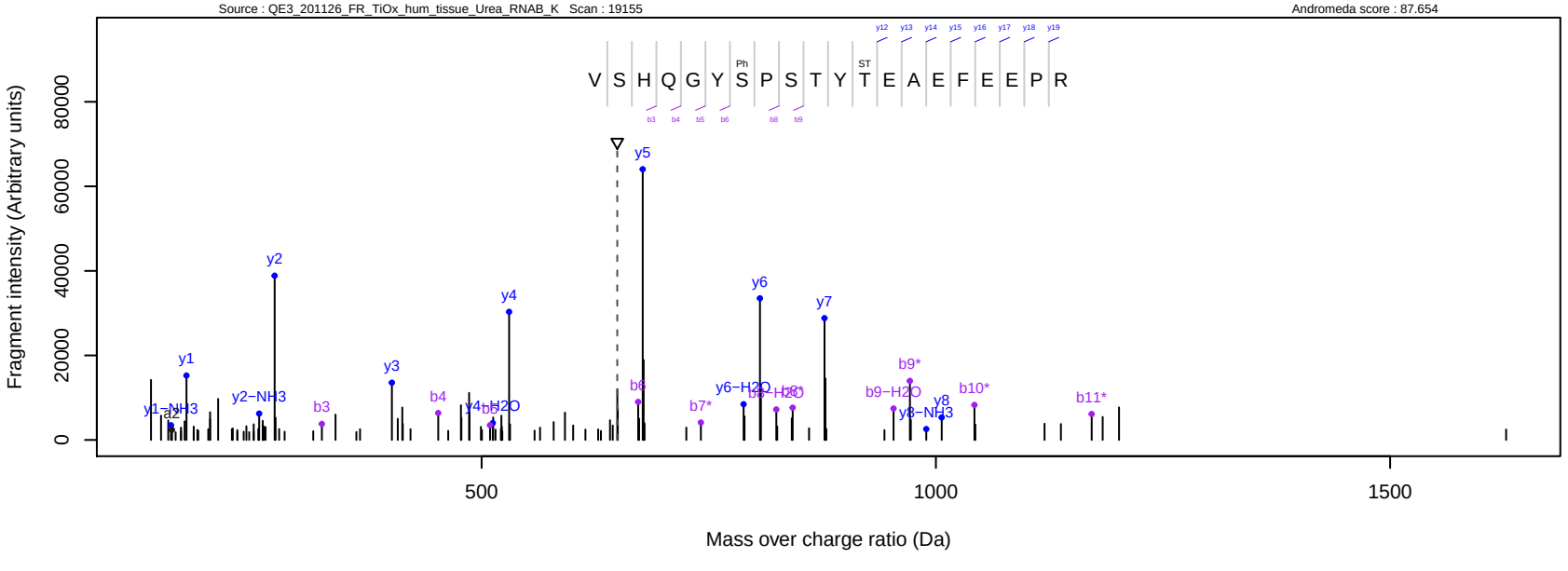
Andromeda score : 87.66

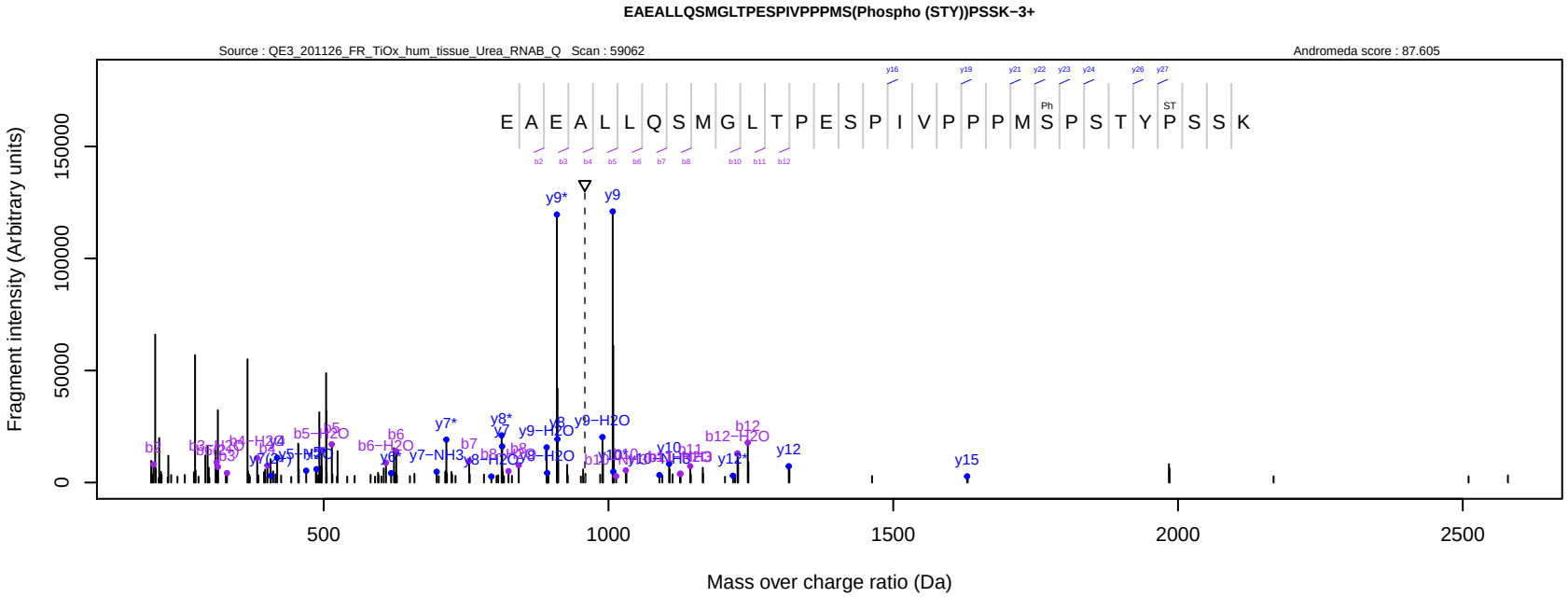


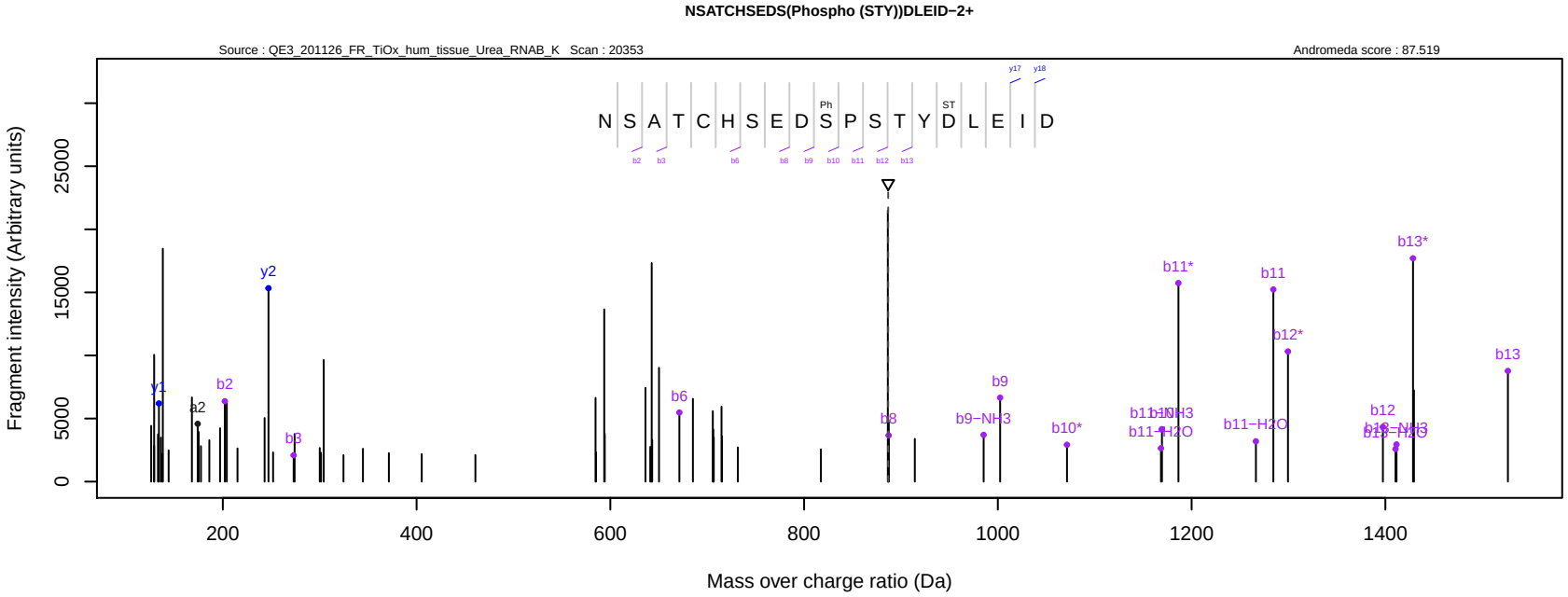
VSHQGYS(Phospho (STY))TEAEFEEPR−3+

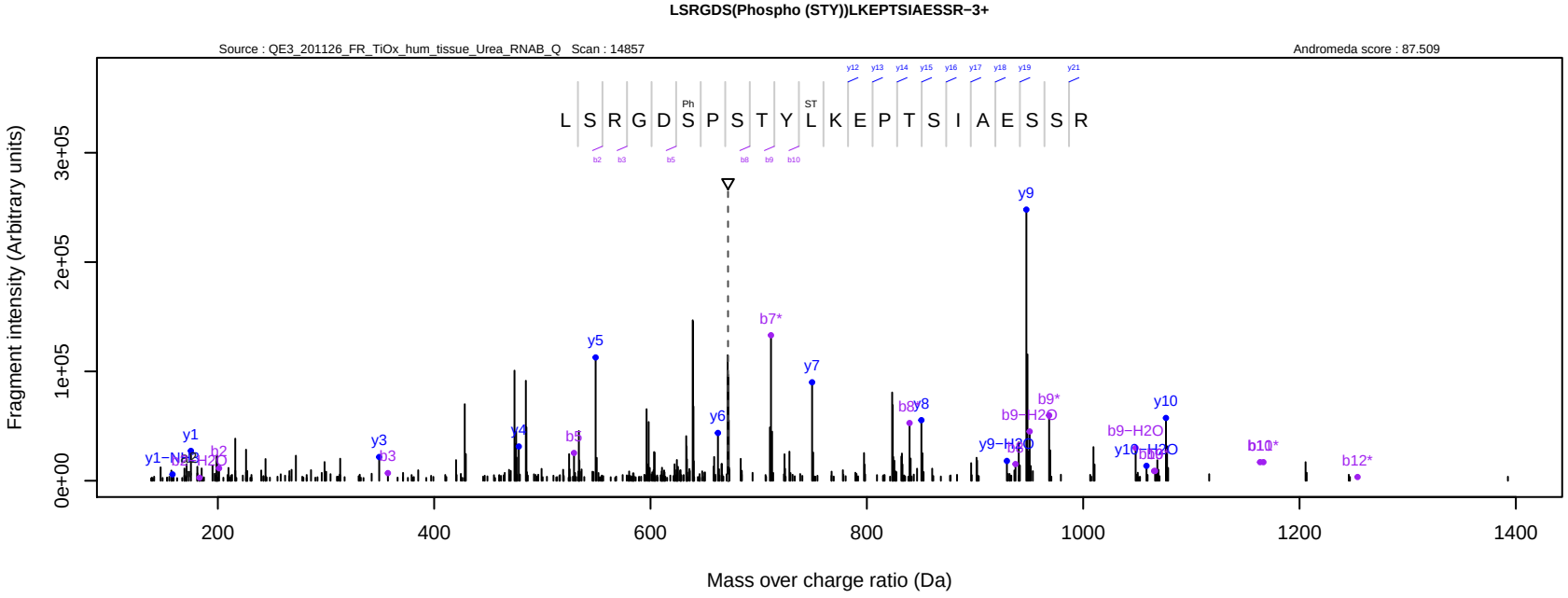
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 19155

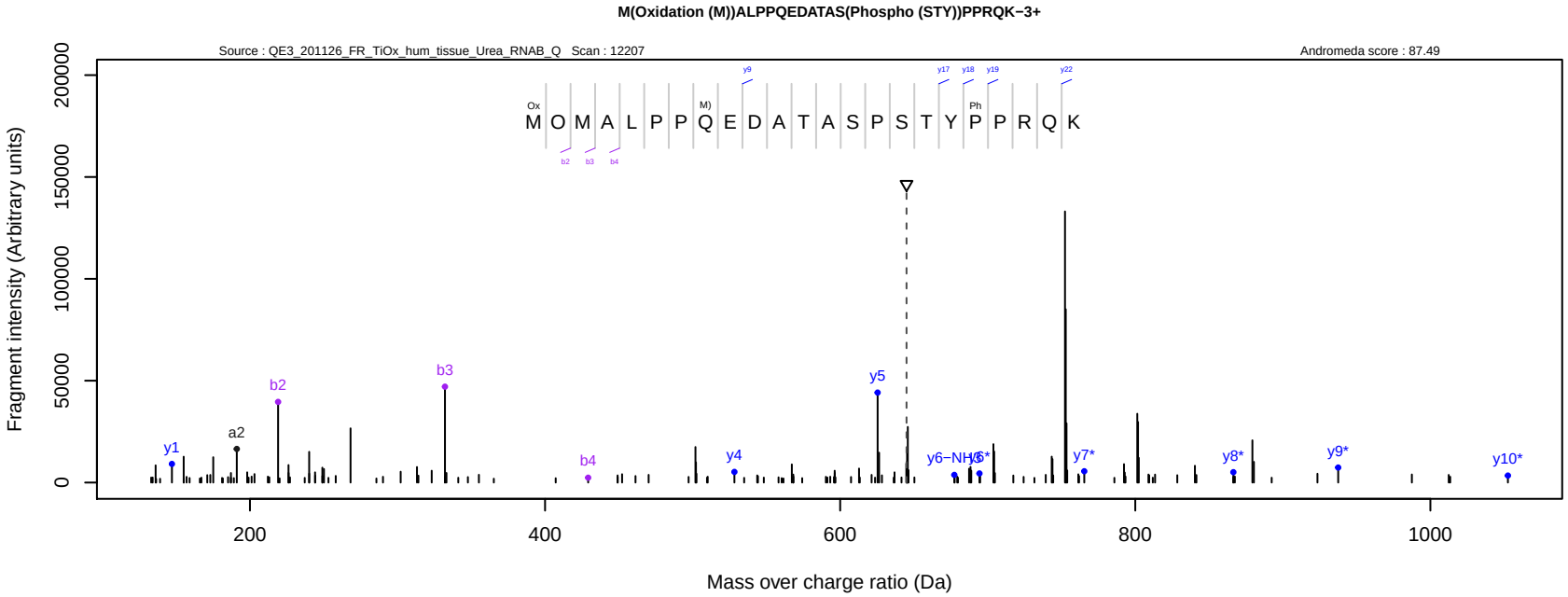
Andromeda score : 87.654

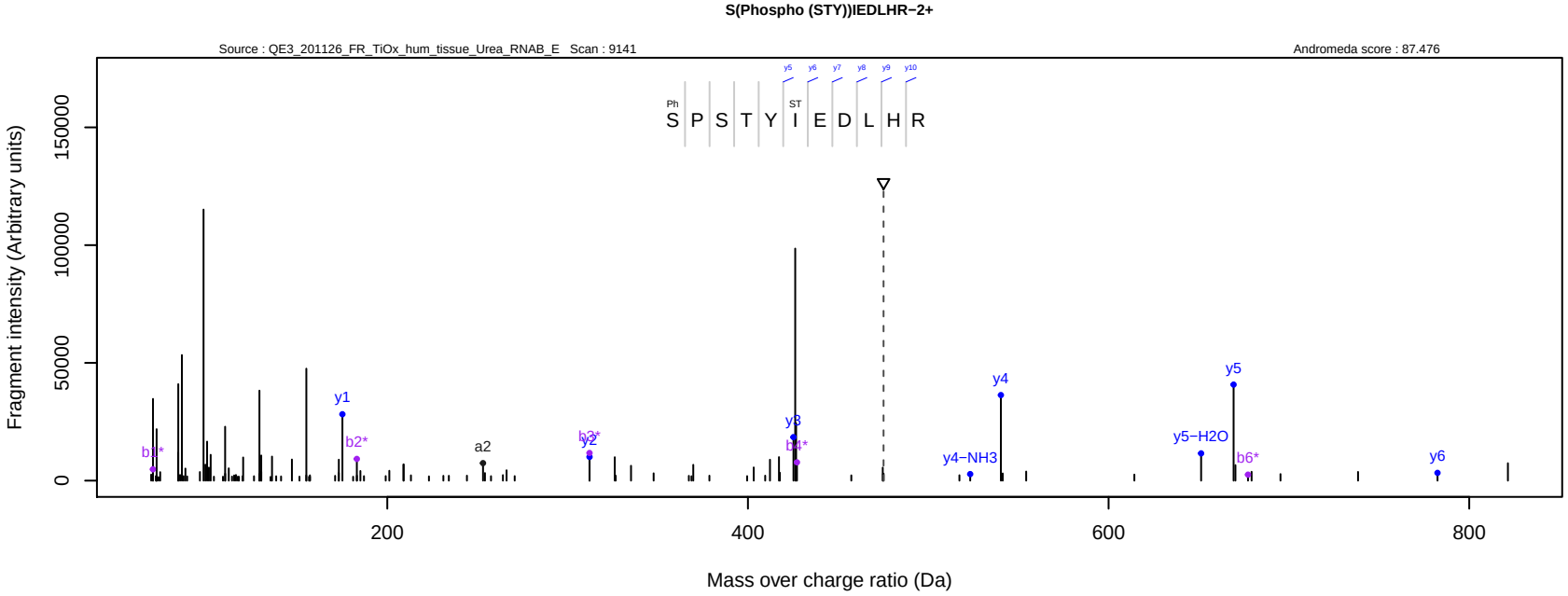


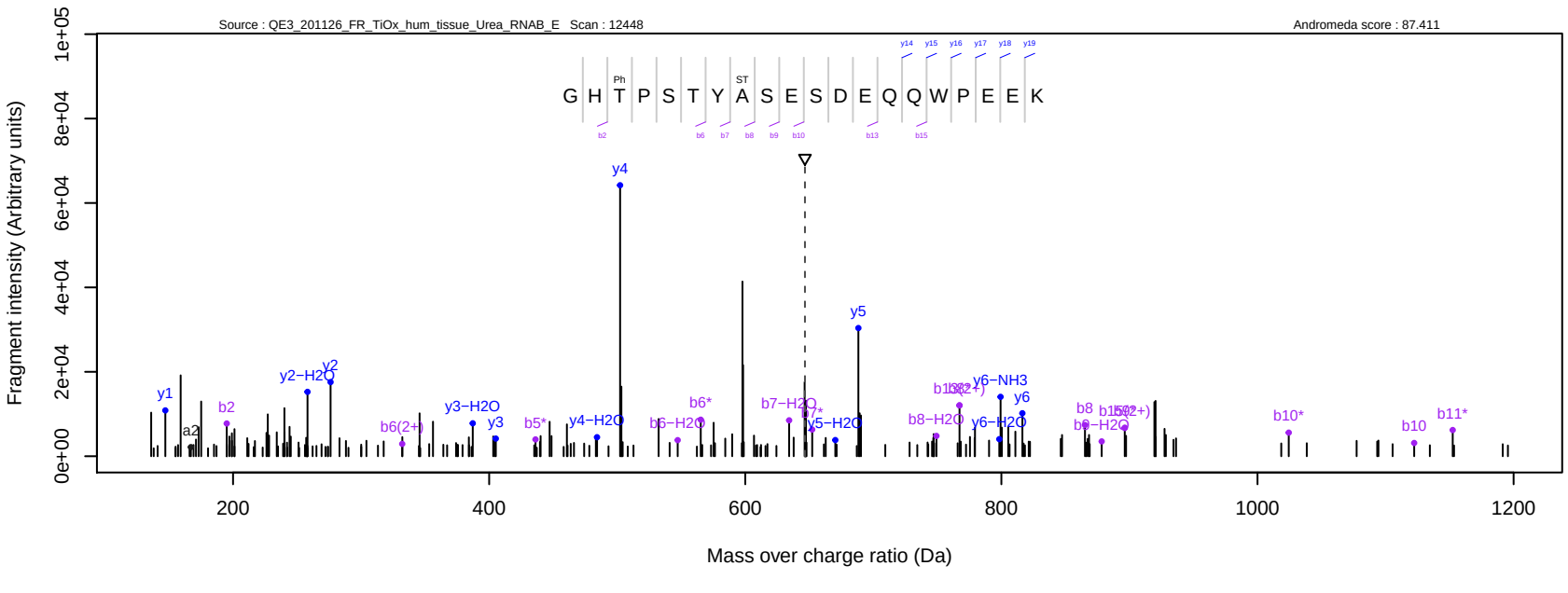

EAEALLQSMGLTPESPIVPPPMSPSTYPSSK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 59062
Andromeda score : 87.605
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NSATCHSEDSPSTYDLEID
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 20353
Andromeda score : 87.519
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LSRGDSPSTYLKEPTSIAESSR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 14857
Andromeda score : 87.509
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


M(Oxidation (M))ALPPQEDATAS(Phospho (STY))PPRQK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 12207
Andromeda score : 87.49
Ox M O M A L P P Q E D A T A S P S T Y P P R Q K Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

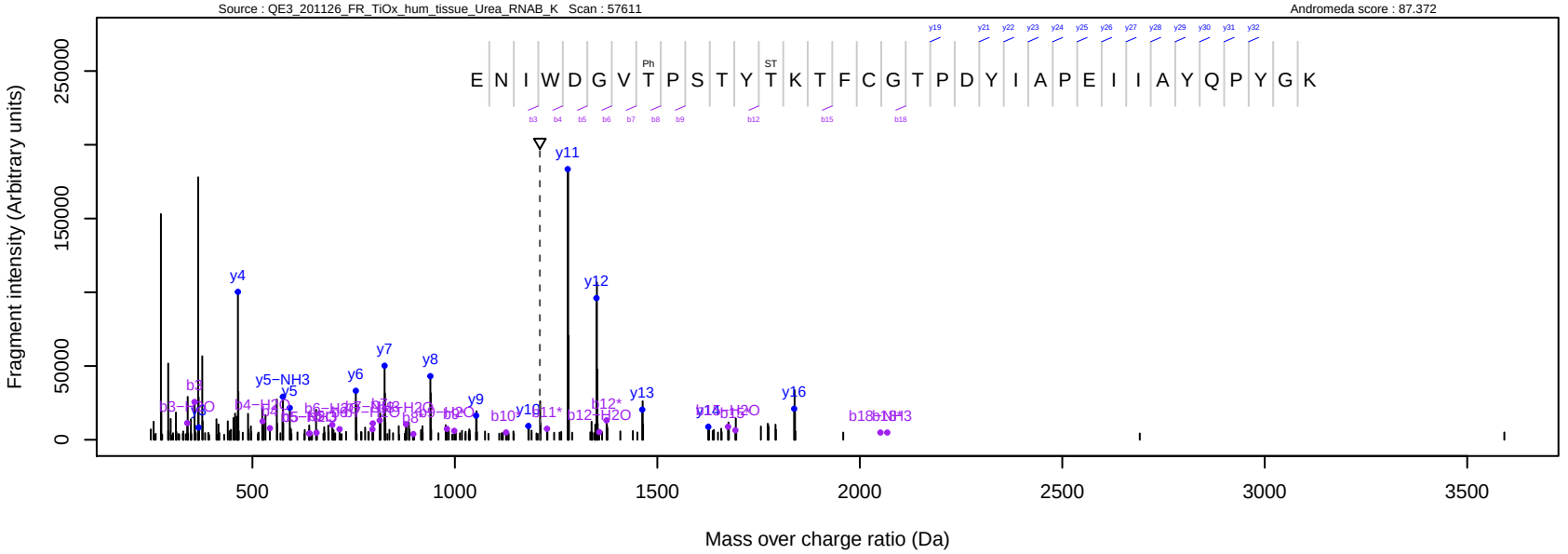

S(Phospho (STY))IEDLHR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 9141
Andromeda score : 87.476
Ph S P S T Y I E D L H R ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GHT(Phospho (STY))ASESDEQQWPEEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 12448
Andromeda score : 87.411
G H T P S T Y A S E S D E Q Q W P E E K Ph ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

ENIWDGVT(Phospho (STY))TKTFCGTPDYIAPEIIAYQPYGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 57611

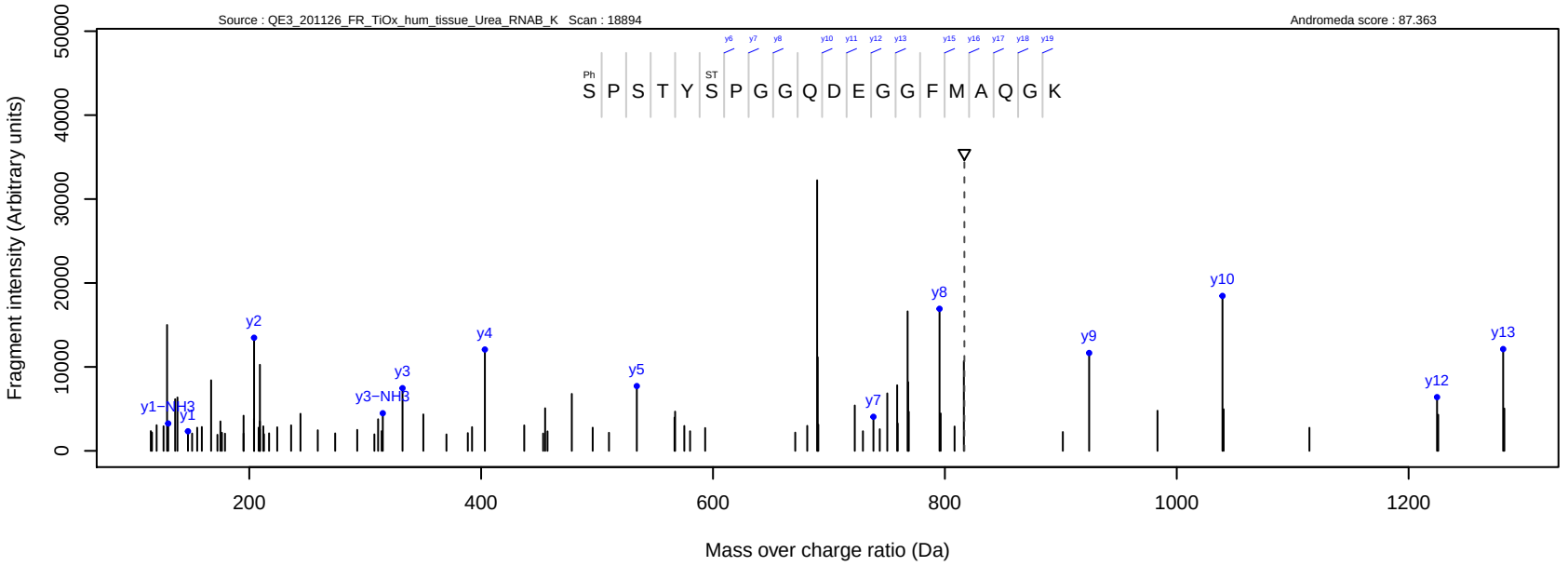
Andromeda score : 87.372



S(Phospho (STY))SPGGQDEGGFMAQGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 18894

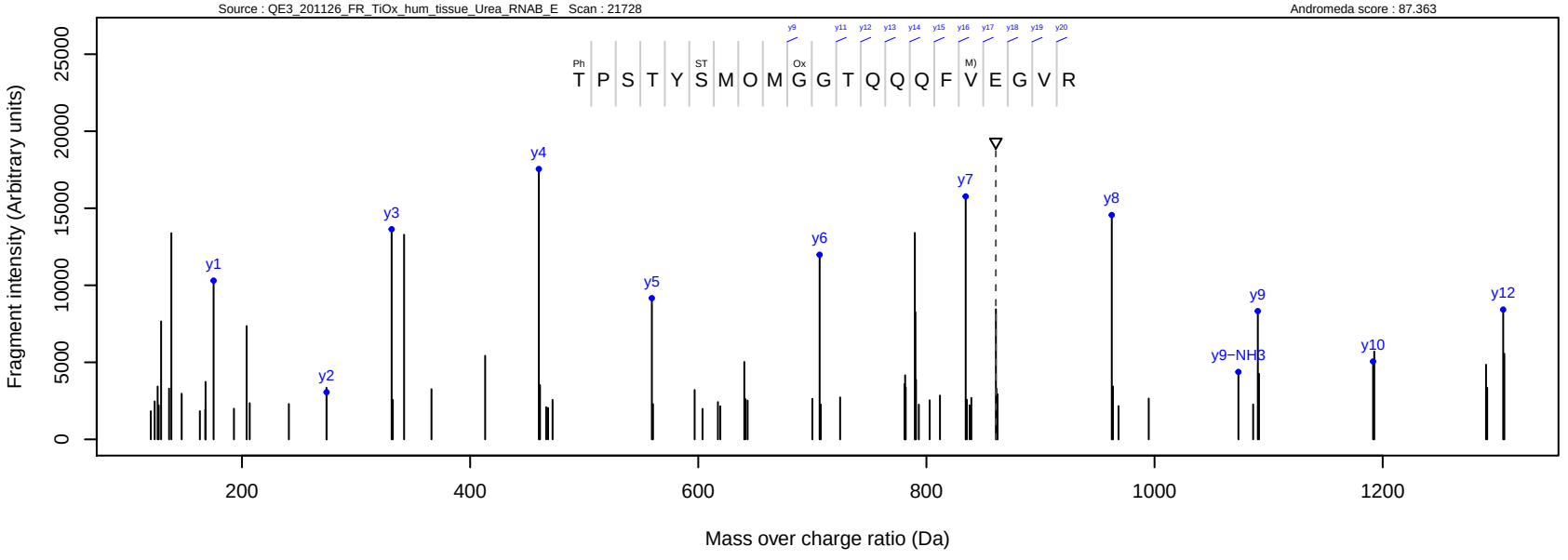
Andromeda score : 87.363



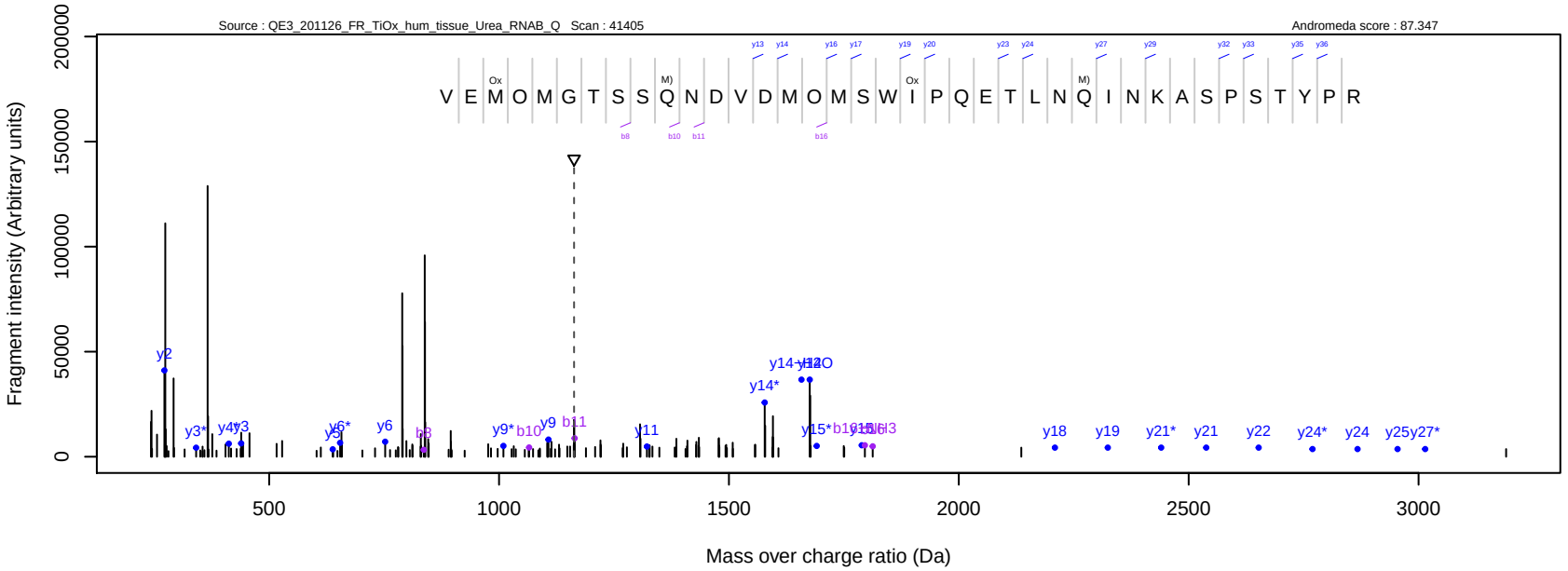
T(Phospho (STY))SM(Oxidation (M))GGTQQQFVEGVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 21728

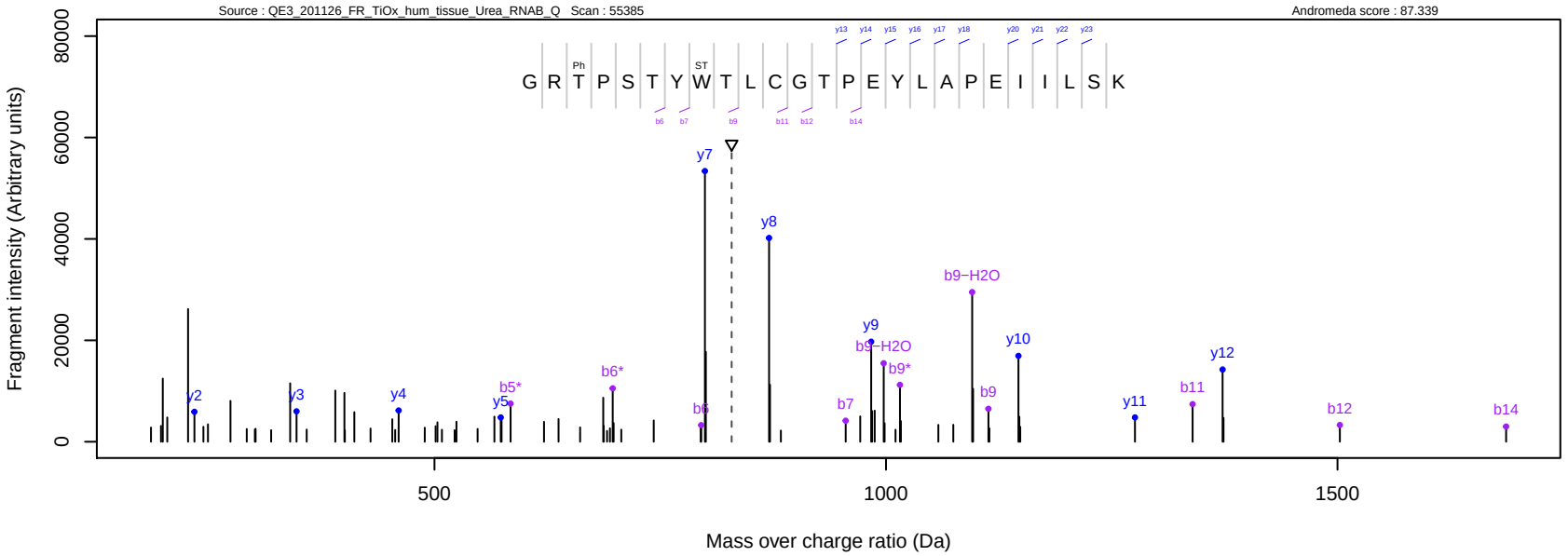
Andromeda score : 87.363



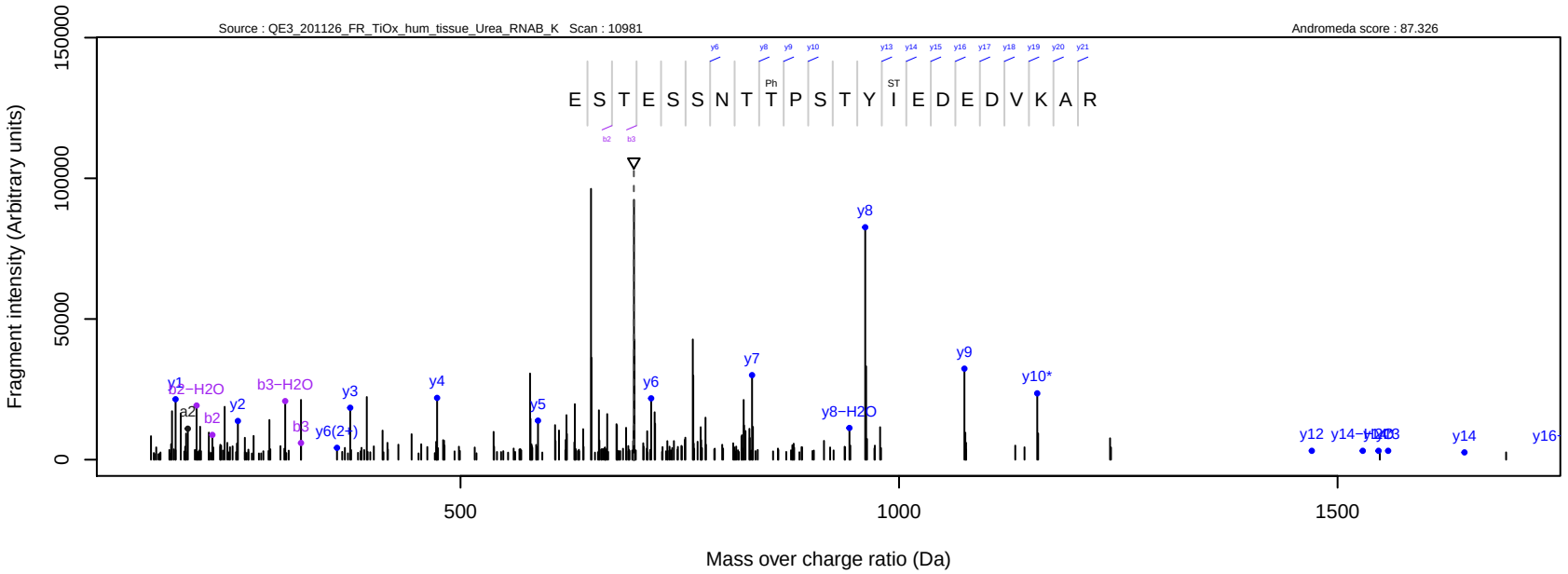
VEM(Oxidation (M))GTSSQNDVDM(Oxidation (M))SWIPQETLNQINKAS(Phospho (STY))PR−3+

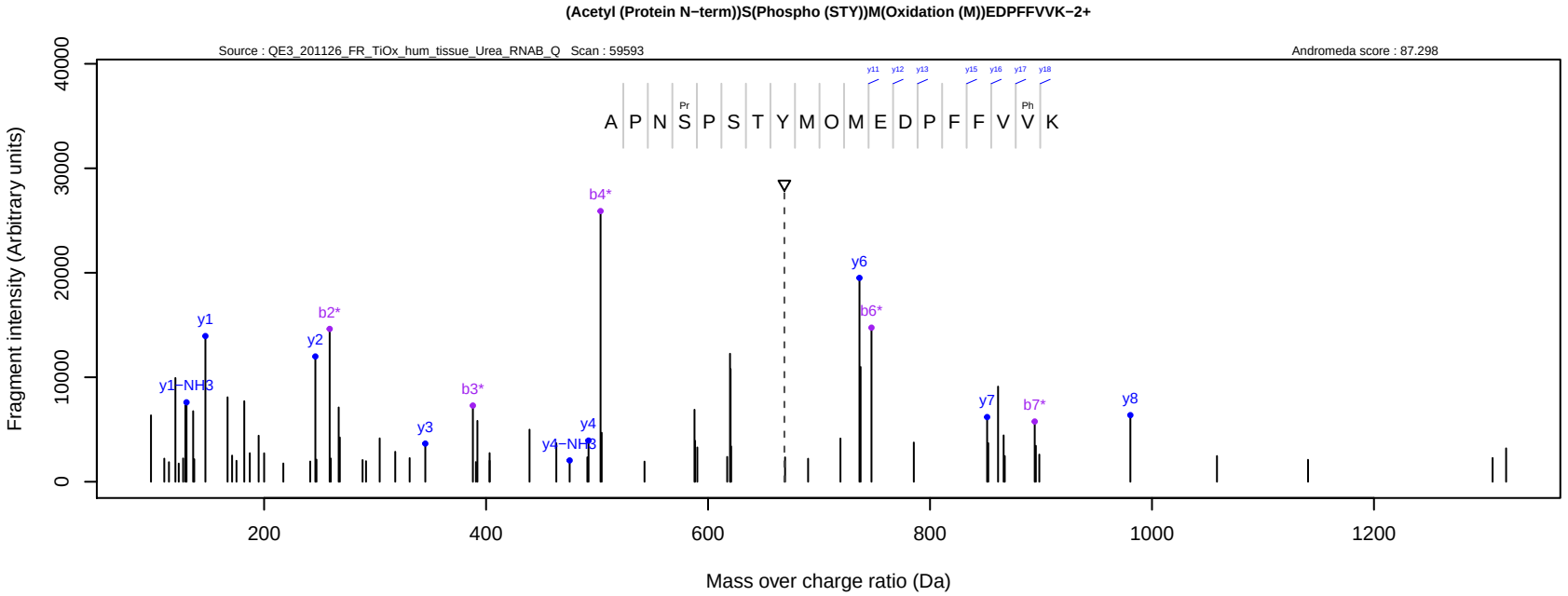


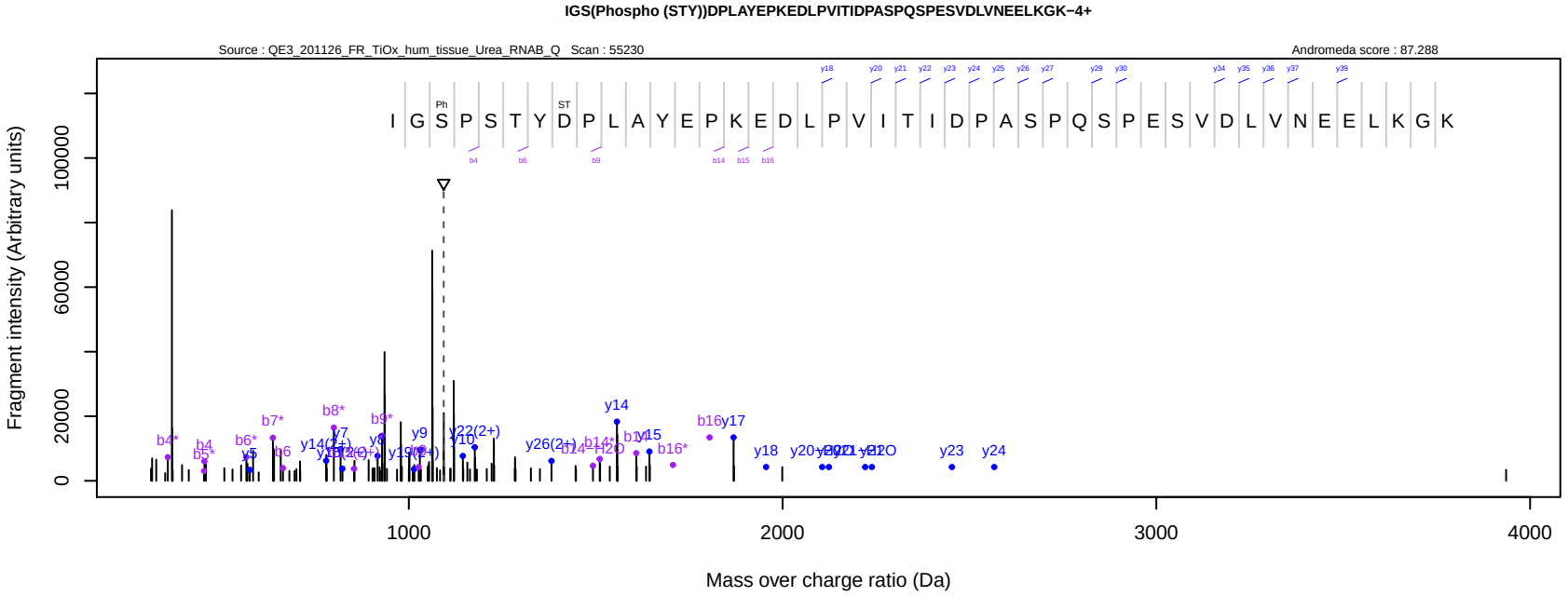
GRT(Phospho (STY))WTLCGTPEYLAPEIILSK−3+

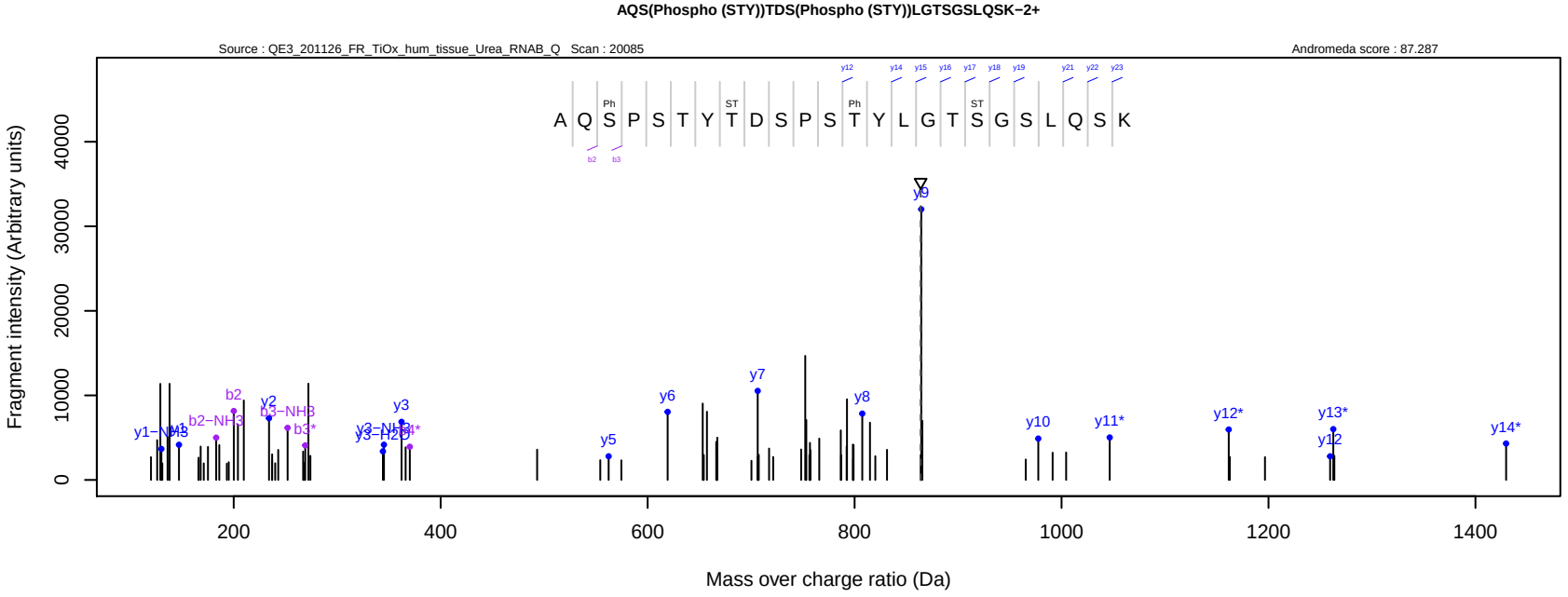


ESTESSNTT(Phospho (STY))IEDEDVKAR−3+

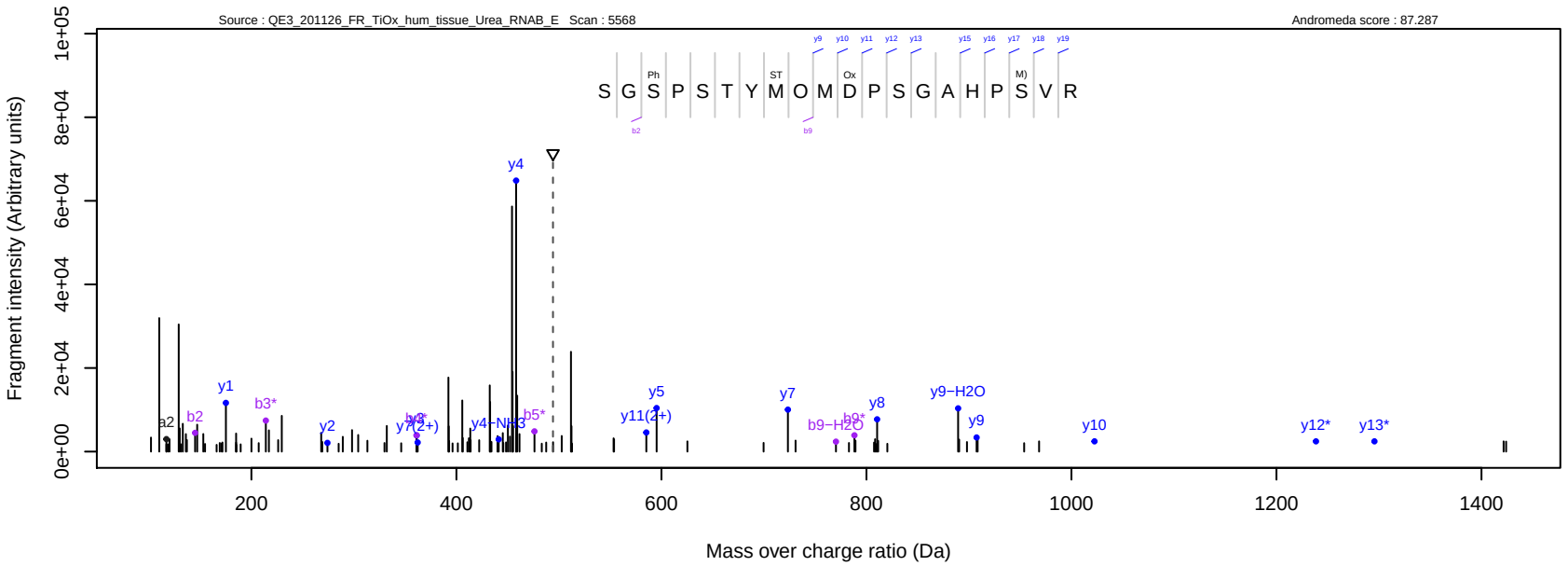



(Acetyl (Protein N−term))S(Phospho (STY))M(Oxidation (M))EDPFFVVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 59593
Andromeda score : 87.298
A P N S P S T Y M O M E D P F F V V K
Pr
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

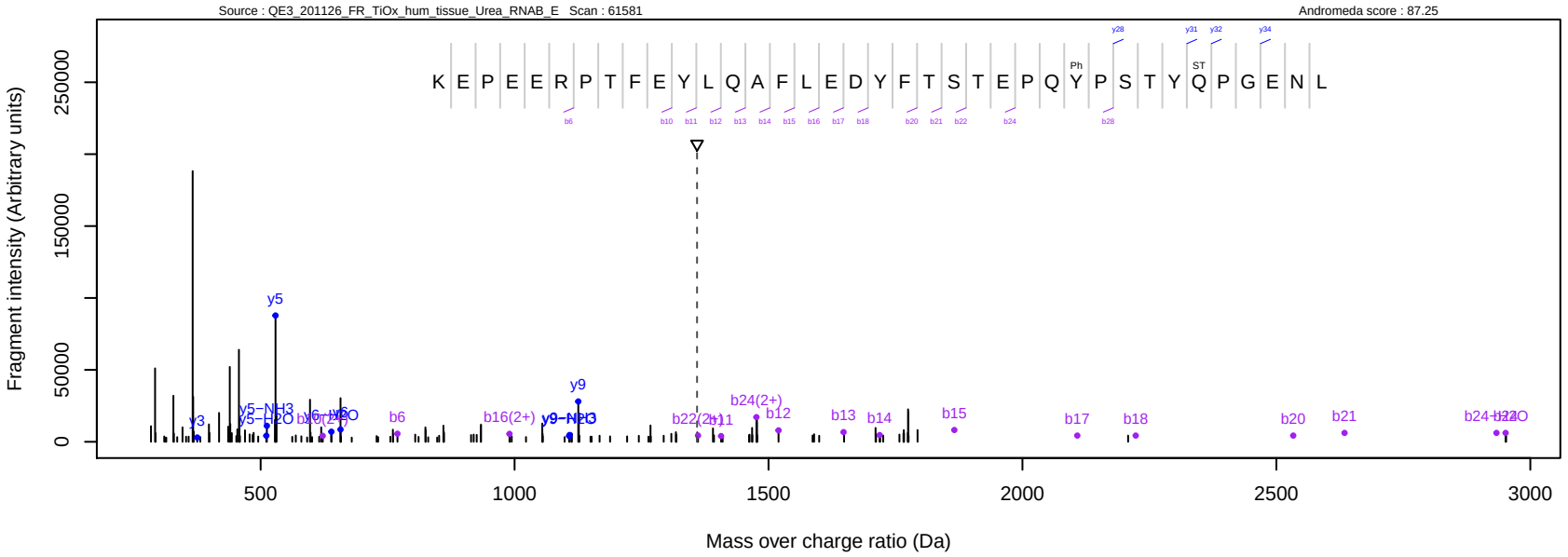

IGS(Phospho (STY))DPLAYEPKEDLPVITIDPASPQSPESVDLVNEELKGK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 55230
Andromeda score : 87.288
I G S P S T Y D P L A Y E P K E D L P V I T I D P A S P Q S P E S V D L V N E E L K G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AQS(Phospho (STY))TDS(Phospho (STY))LGTSGSLQSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 20085
Andromeda score : 87.287
A Q S P S T Y T D S P S T Y L G T S G S L Q S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

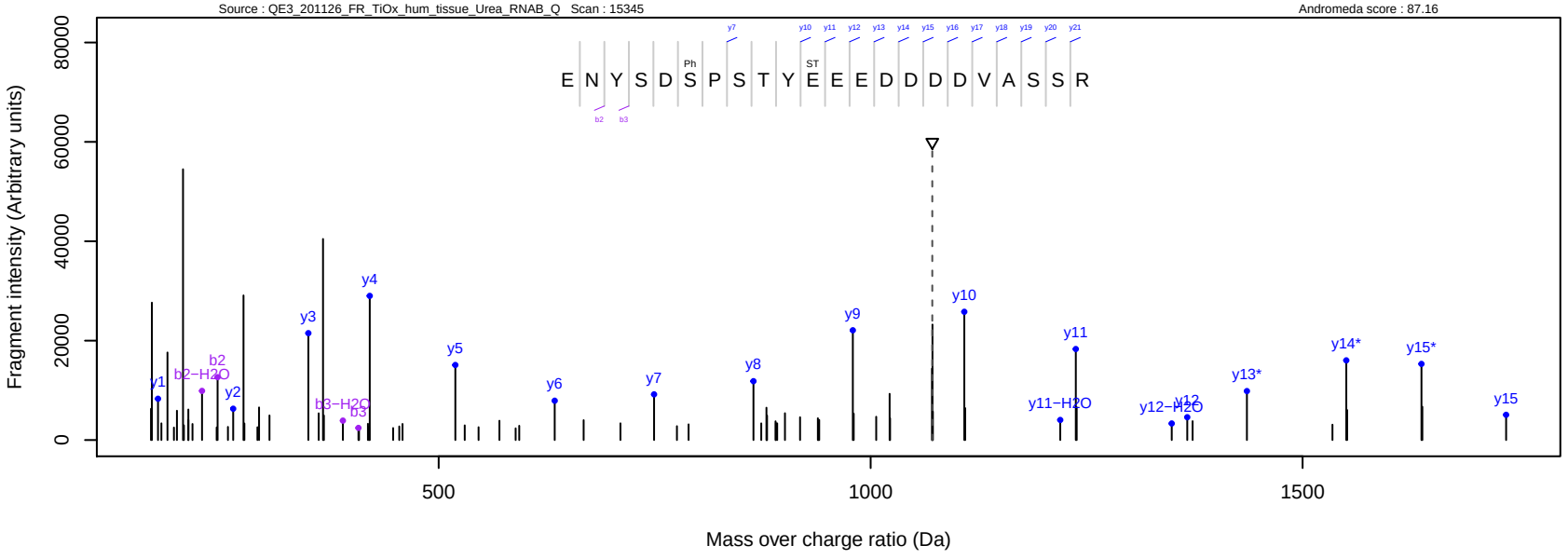
SGS(Phospho (STY))M(Oxidation (M))DPSGAHPSVR−3+

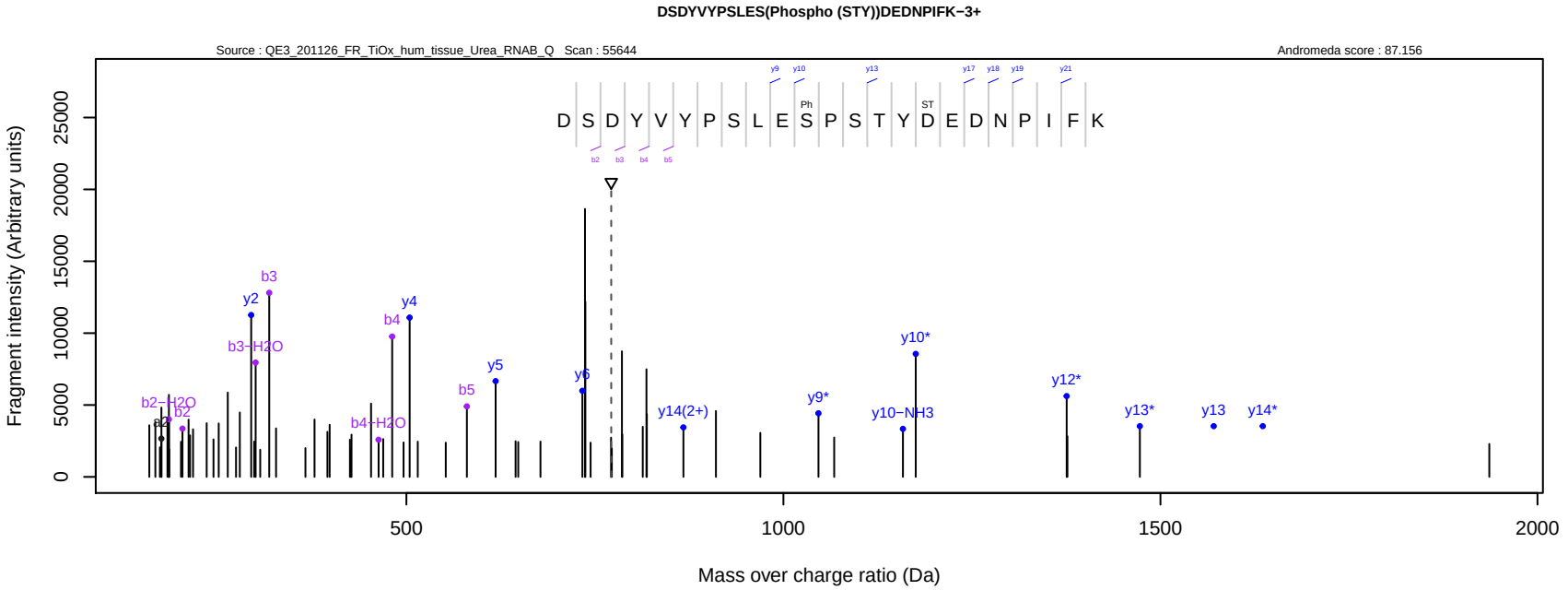


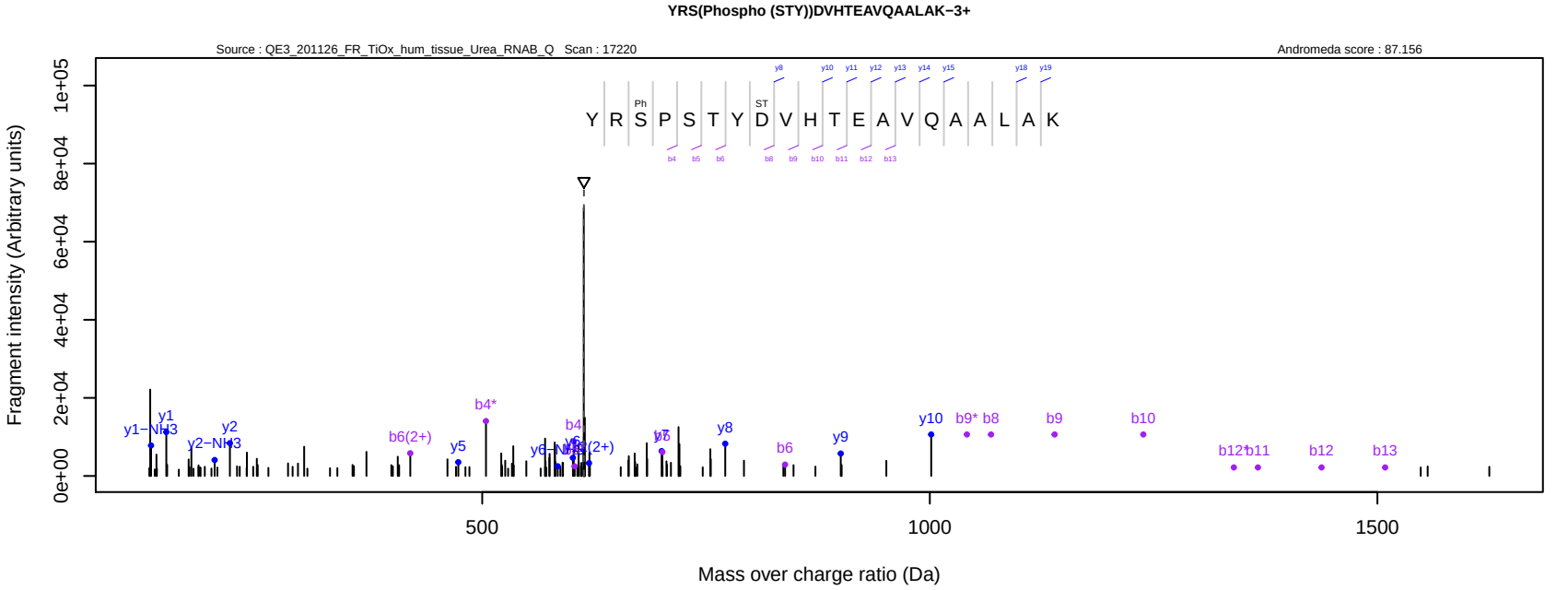
KEPEERPTFEYLQAFLEDYFTSTEPQY(Phospho (STY))QPGENL−3+

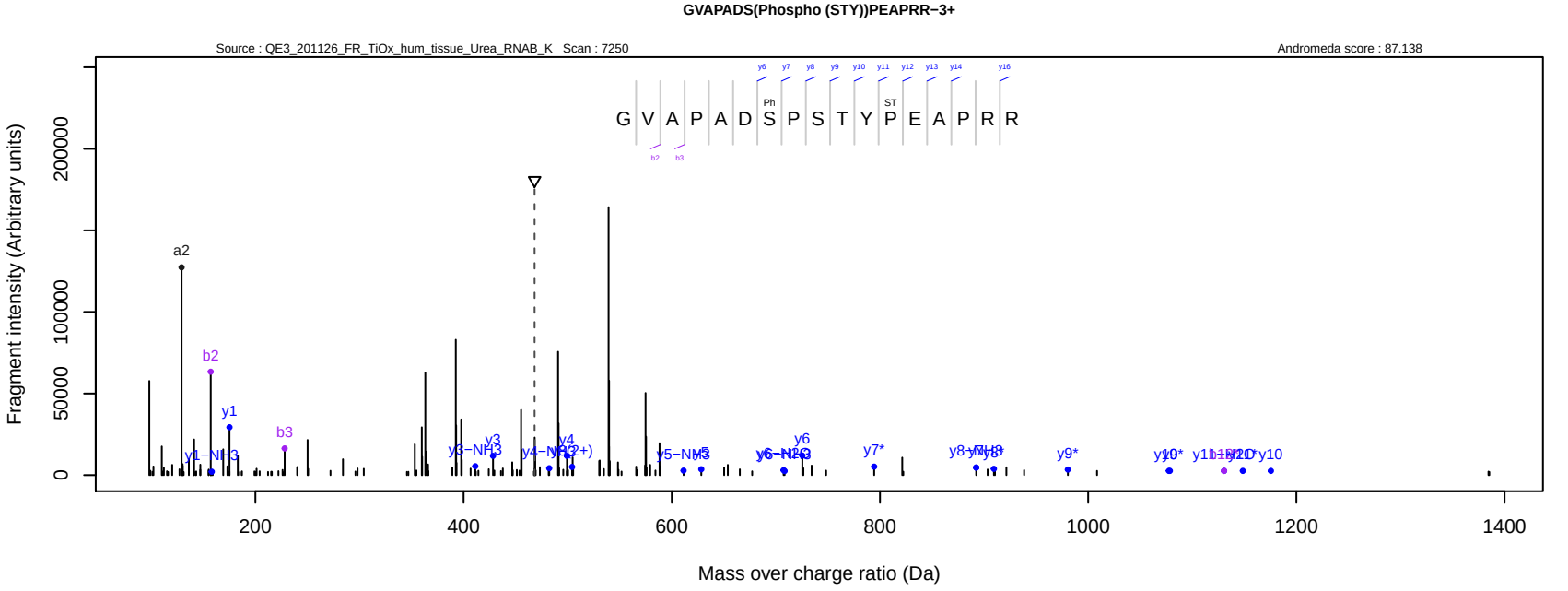


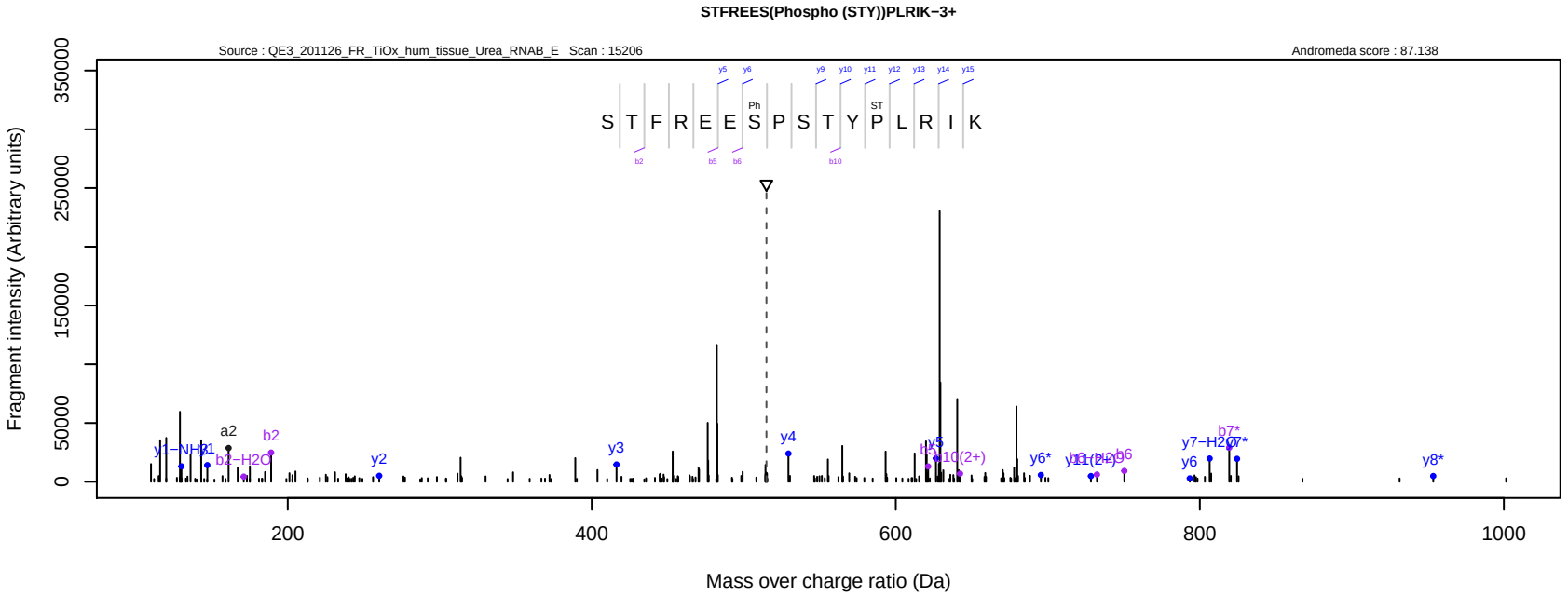
ENYSDS(Phospho (STY))EEEDDDDVASSR−2+

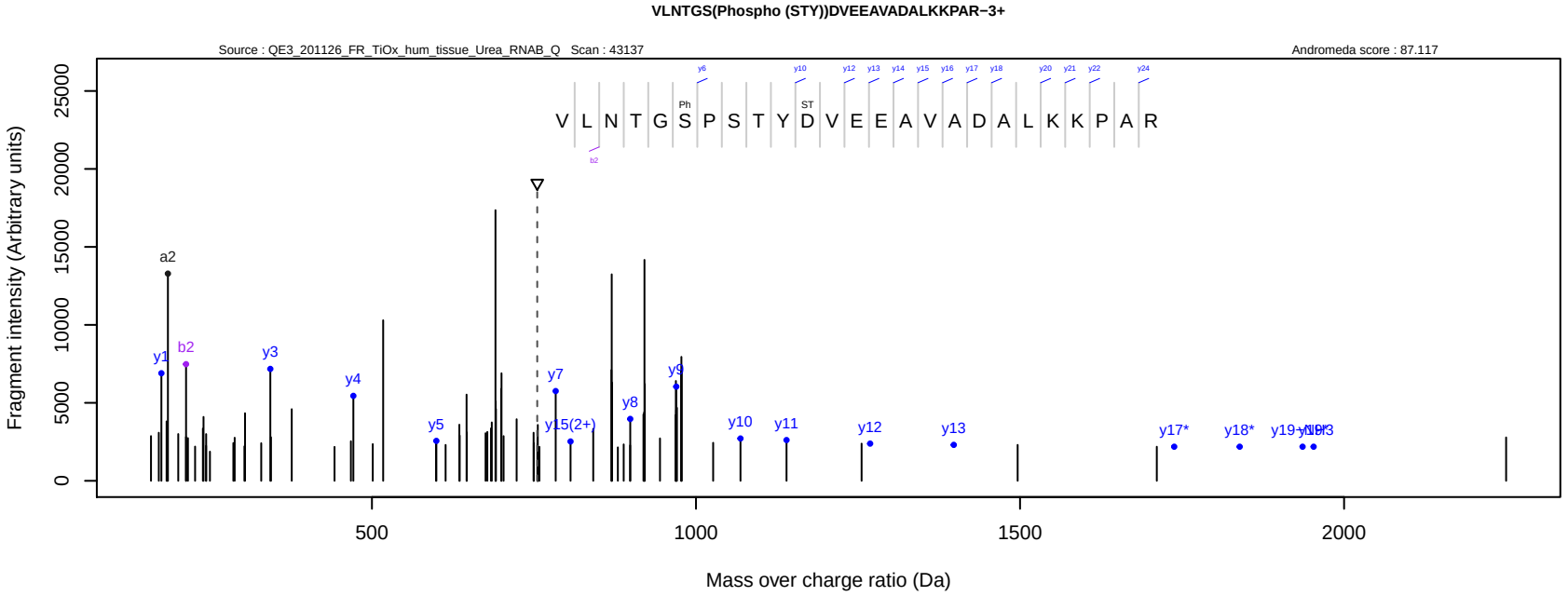


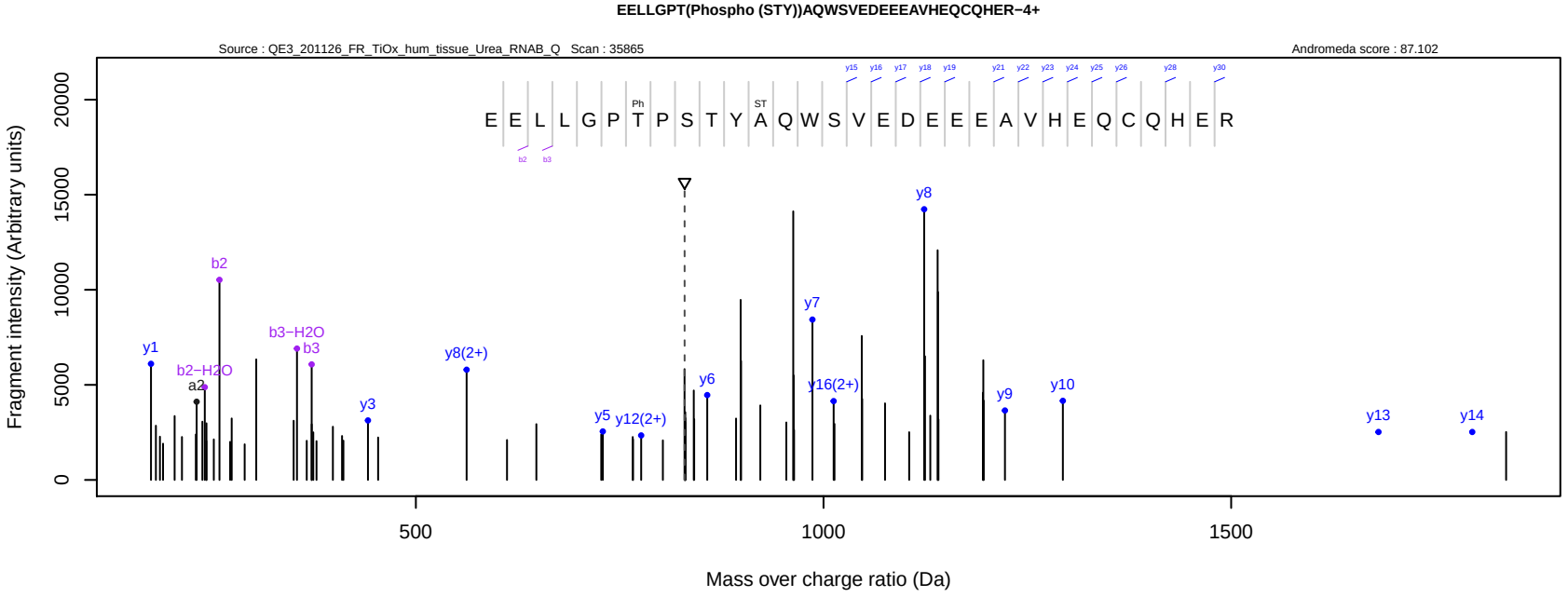

DSDYVYPSLES(Phospho (STY))DEDNPIFK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 55644
Andromeda score : 87.156
D S D Y V Y P S L E S P S T Y D E D N P I F K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

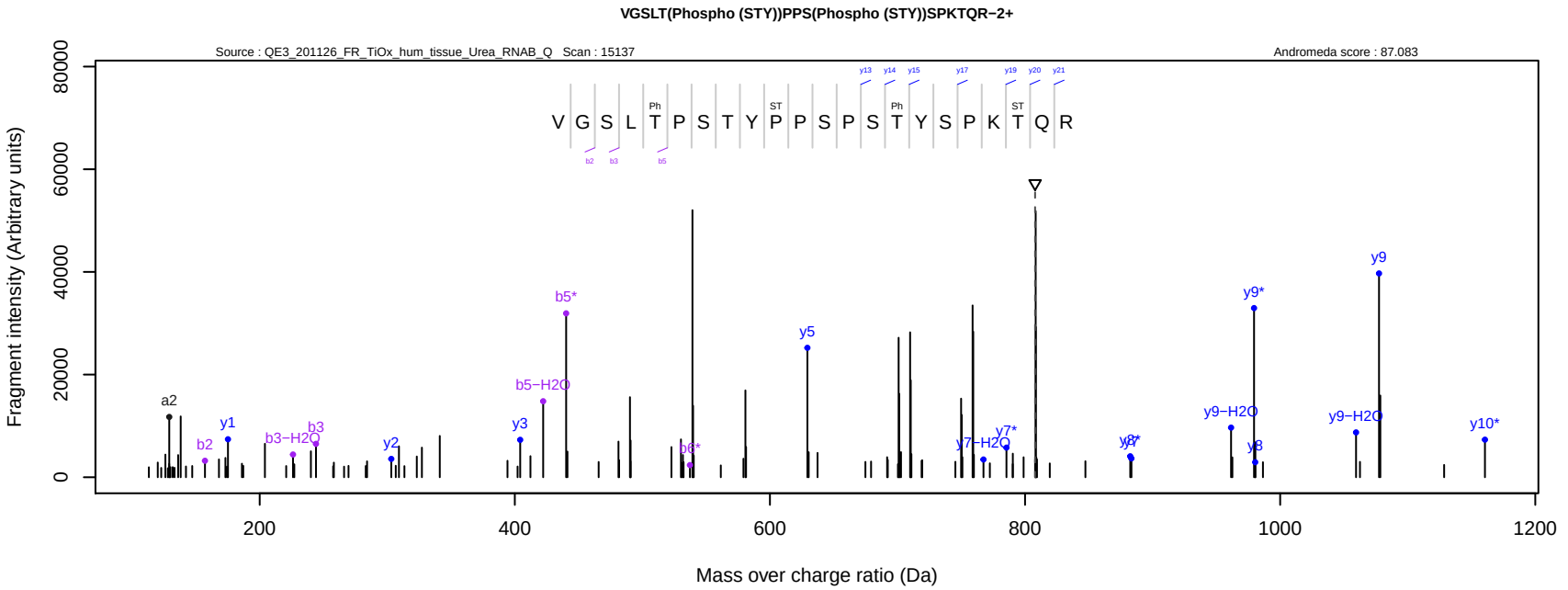

YRS(Phospho (STY))DVHTEAVQAALAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 17220
Andromeda score : 87.156
Y R S P S T Y D V H T E A V Q A A L A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

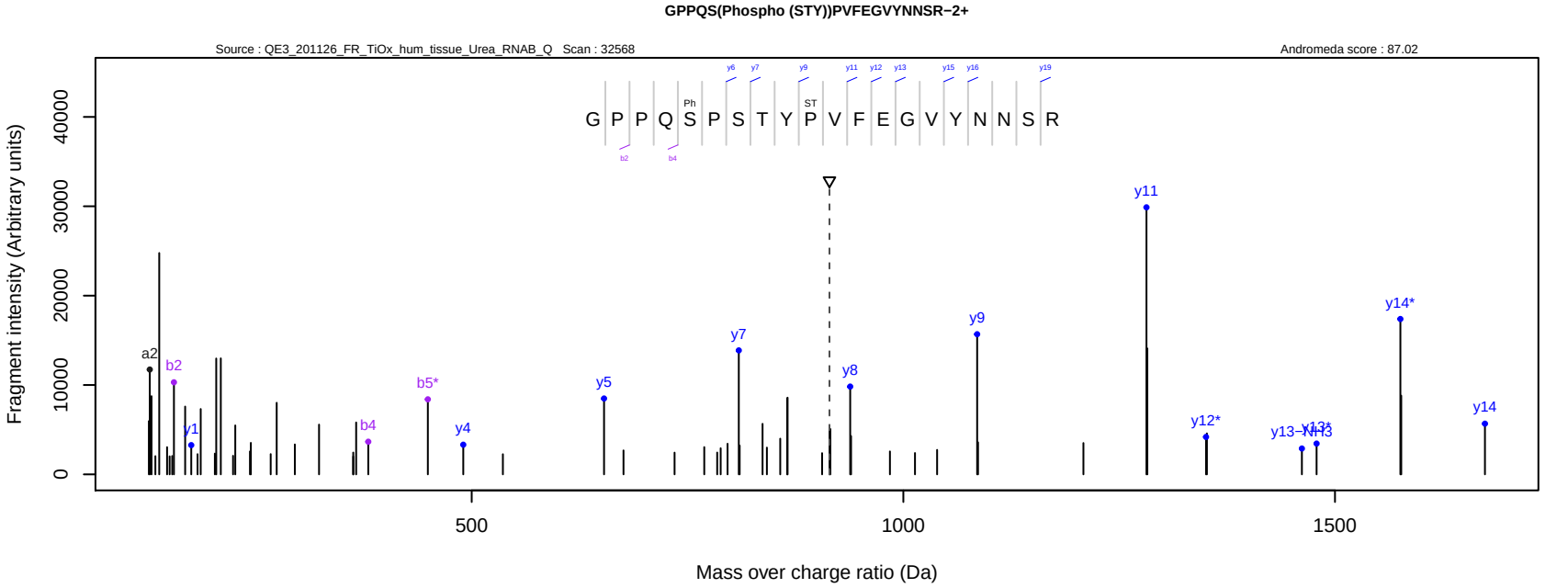

GVAPADS(Phospho (STY))PEAPRR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 7250
Andromeda score : 87.138
G V A P A D S P S T Y P E A P R R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

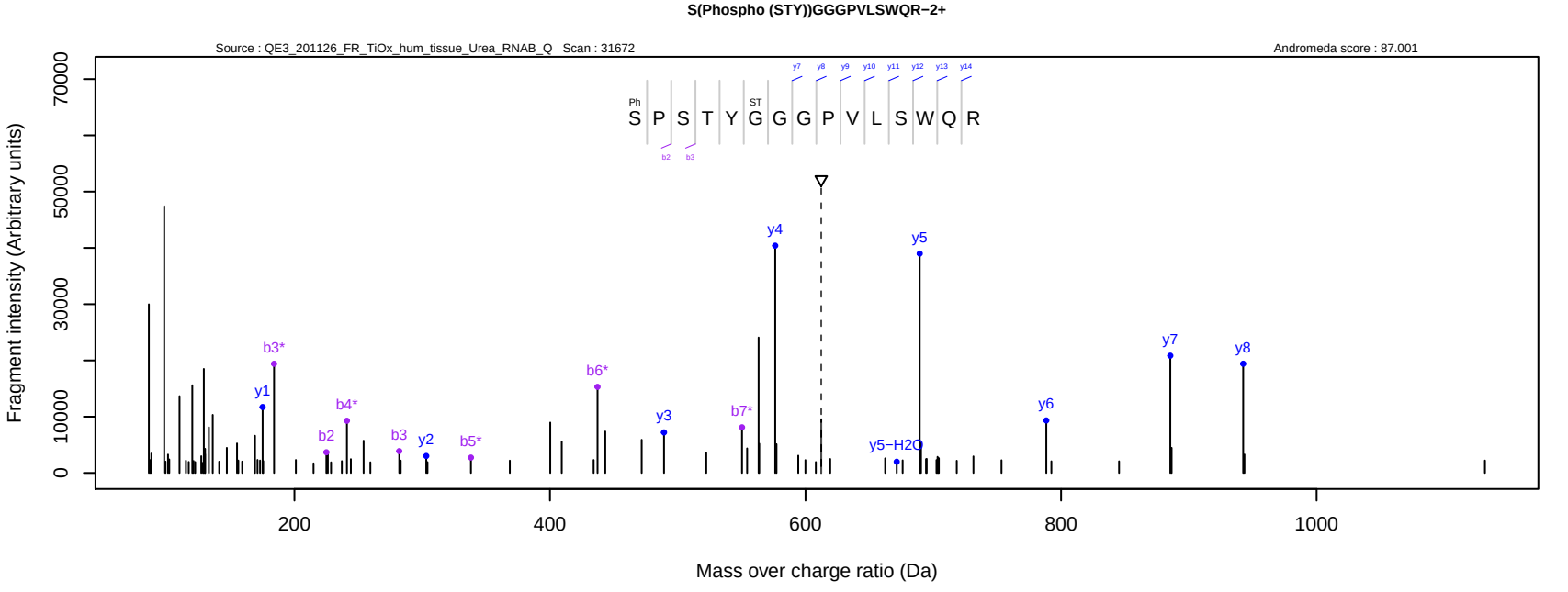

STFREESPSTYPLRIK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 15206
Andromeda score : 87.138
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VLNTGSPSTYDVEEAVADALKKPAR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 43137
Andromeda score : 87.117
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EELLGPTPSTYAQWSVEDEEEAVHEQCQHER
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 35865
Andromeda score : 87.102
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VGSLTPSTYPPSPSTYSPKTQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 15137
Andromeda score : 87.083
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

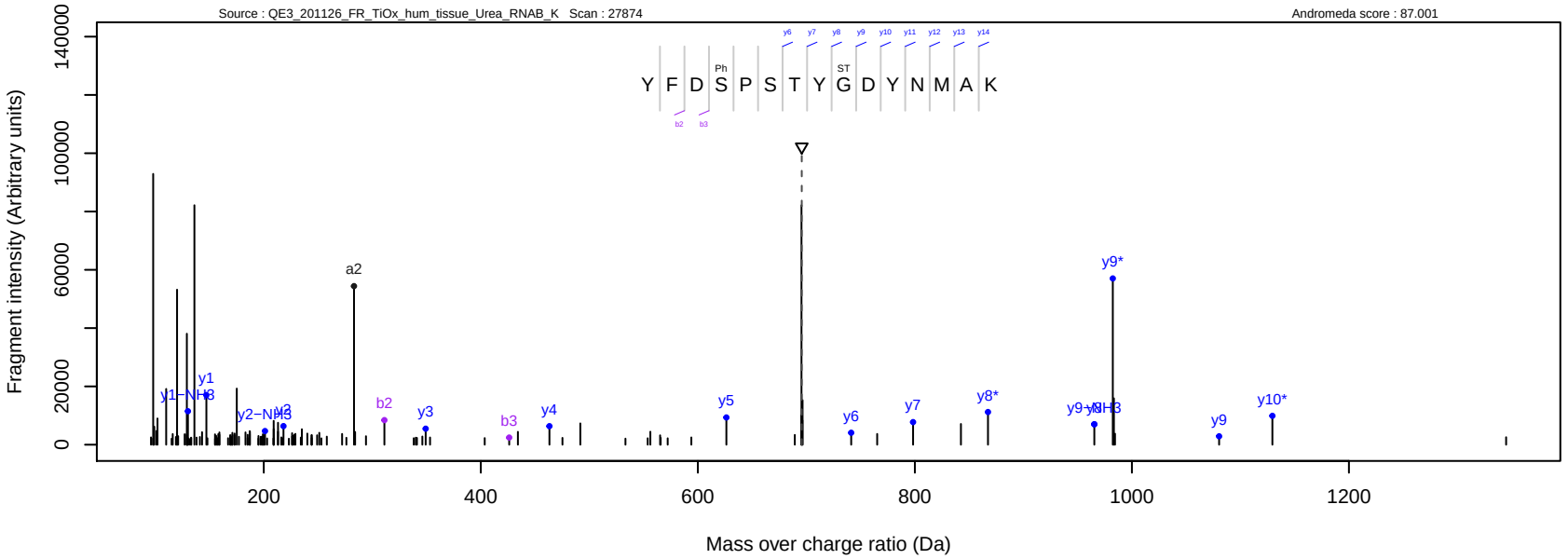

GPPQSPSTYPVFEGVYNNSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 32568
Andromeda score : 87.02
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SPSTYGGGPVLSWQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 31672
Andromeda score : 87.001
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

YFDS(Phospho (STY))GDYNMAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 27874

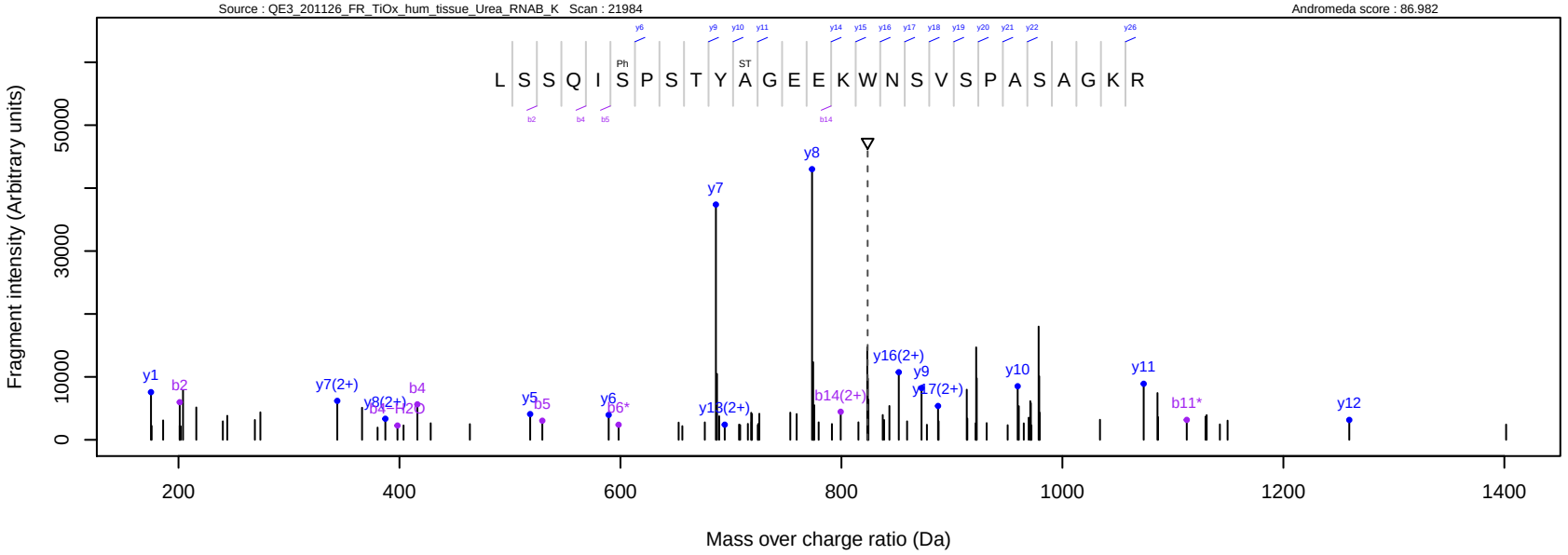
Andromeda score : 87.001



LSSQIS(Phospho (STY))AGEEKWNSVSPASAGKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 21984

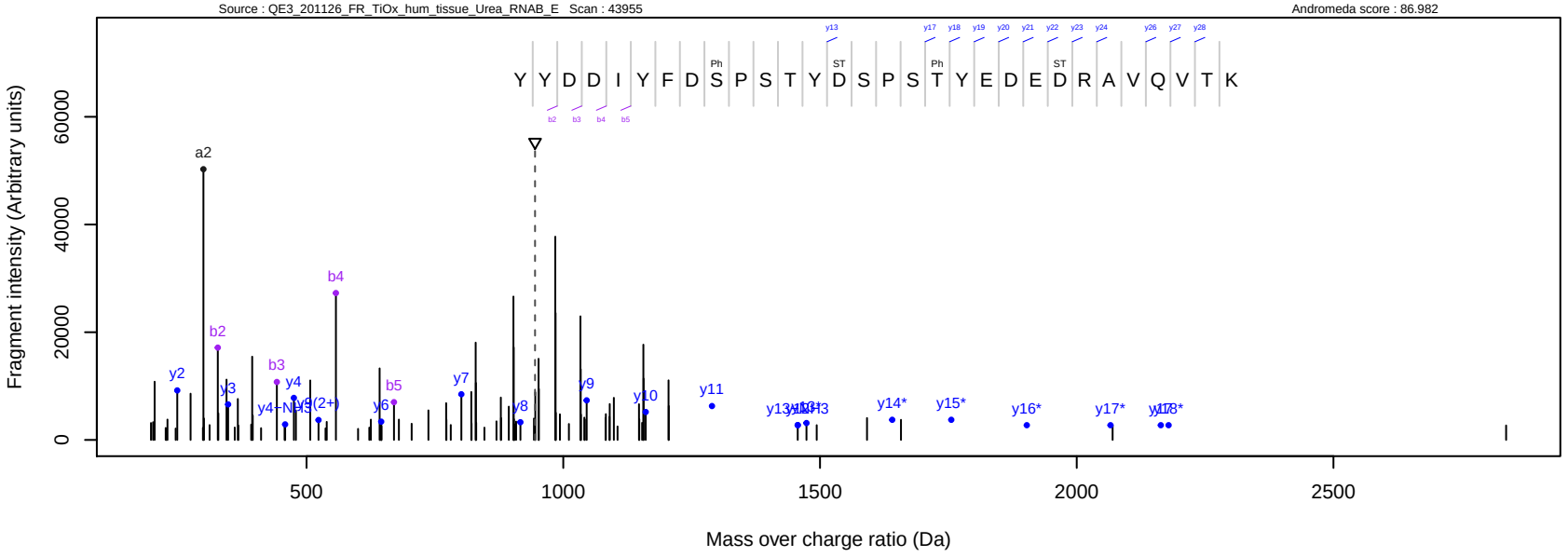
Andromeda score : 86.982

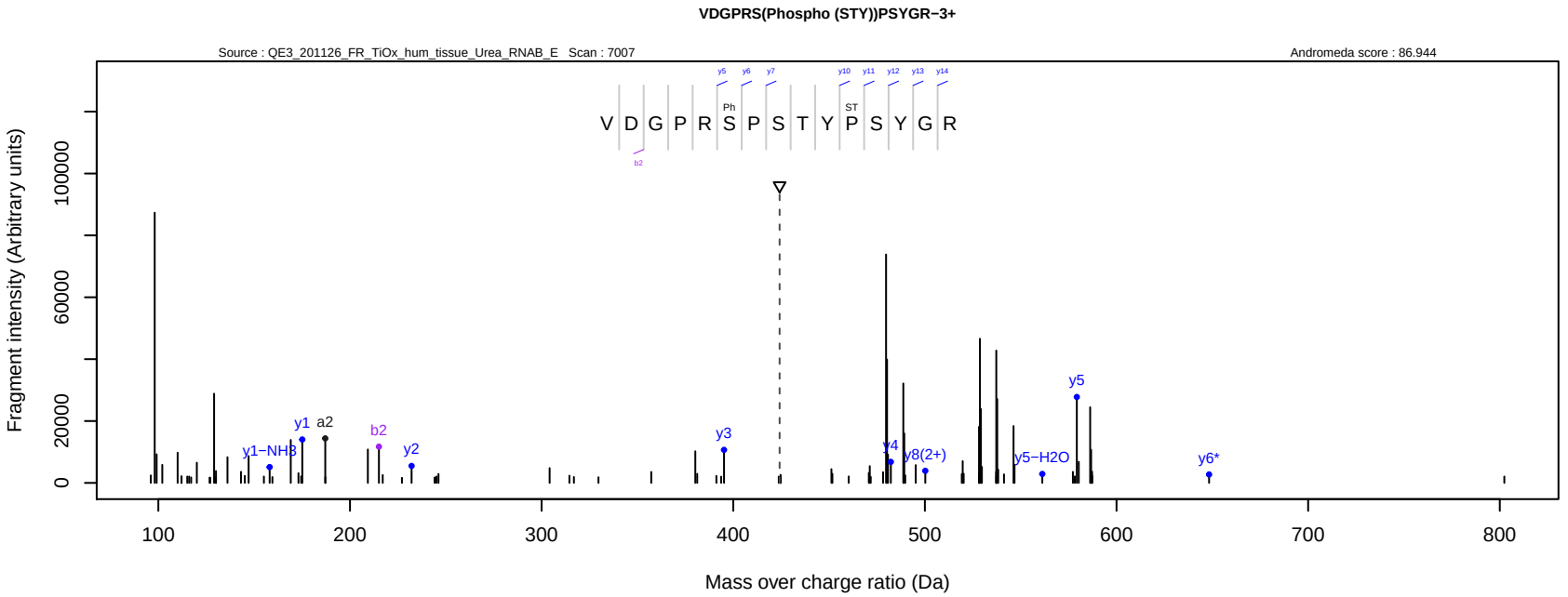


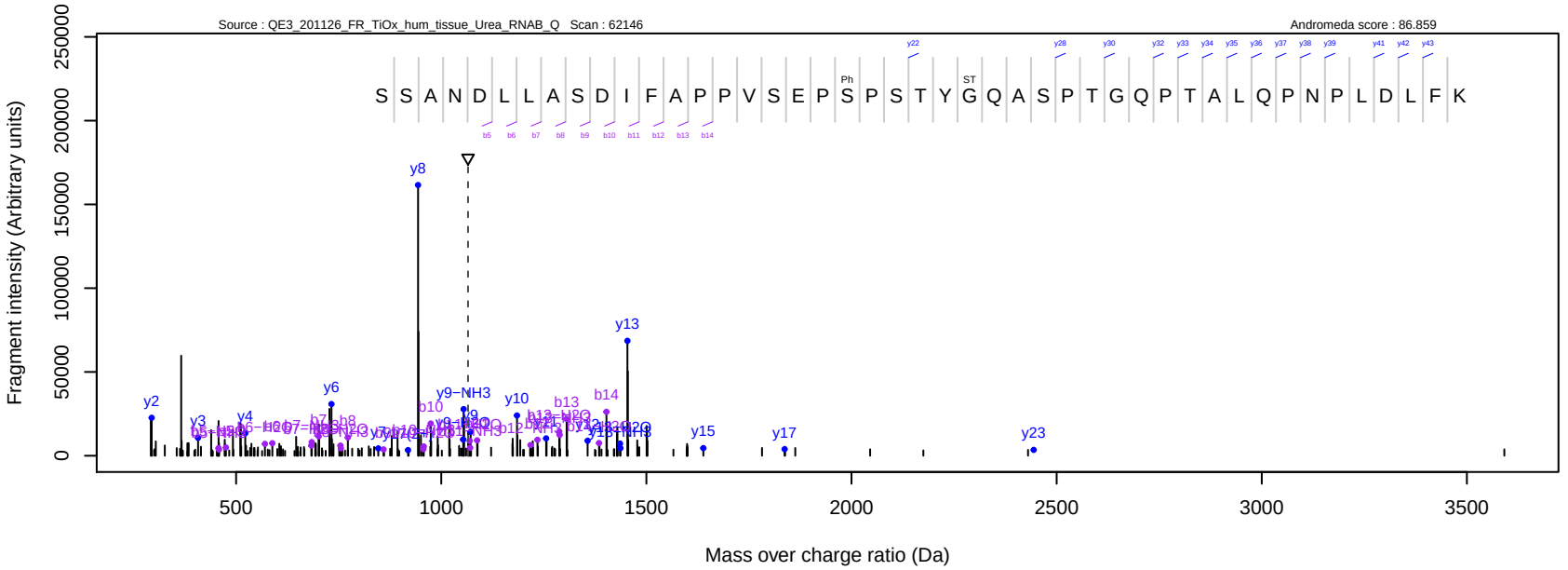
YYDDIYFDS(Phospho (STY))DS(Phospho (STY))EDEDRAVQVTK−3+

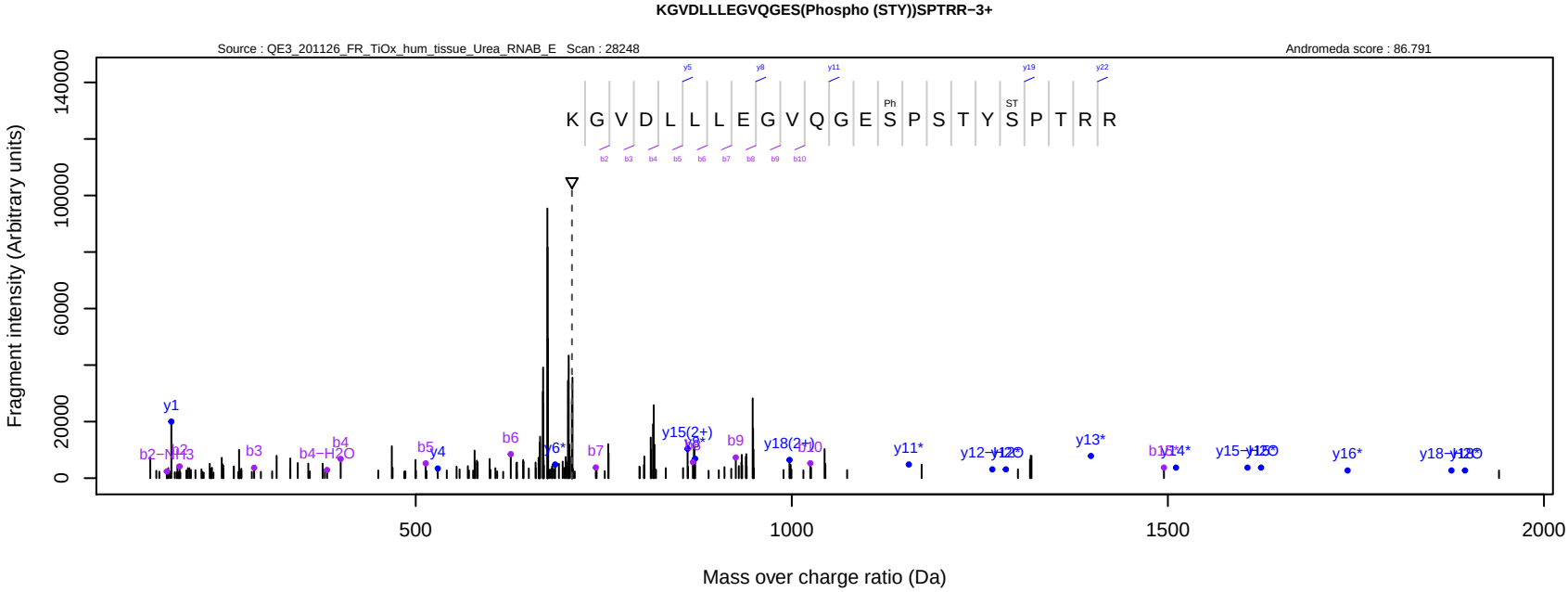
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 43955

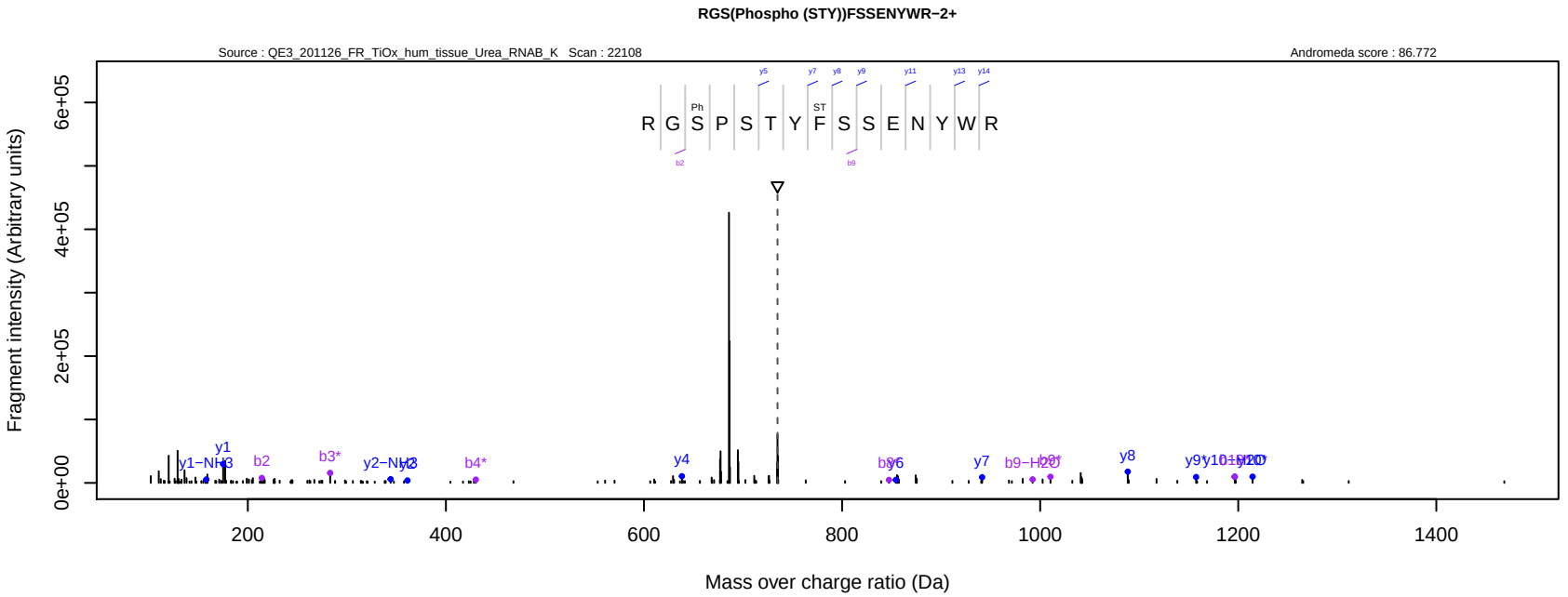
Andromeda score : 86.982

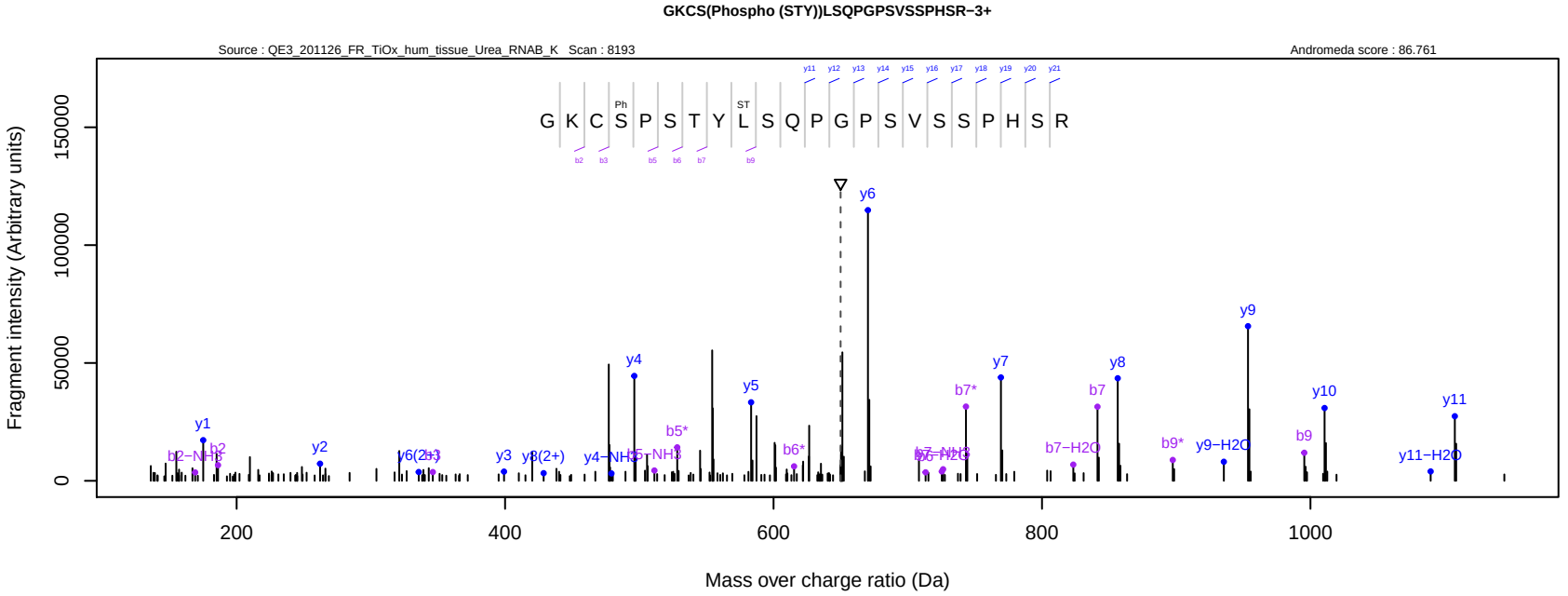


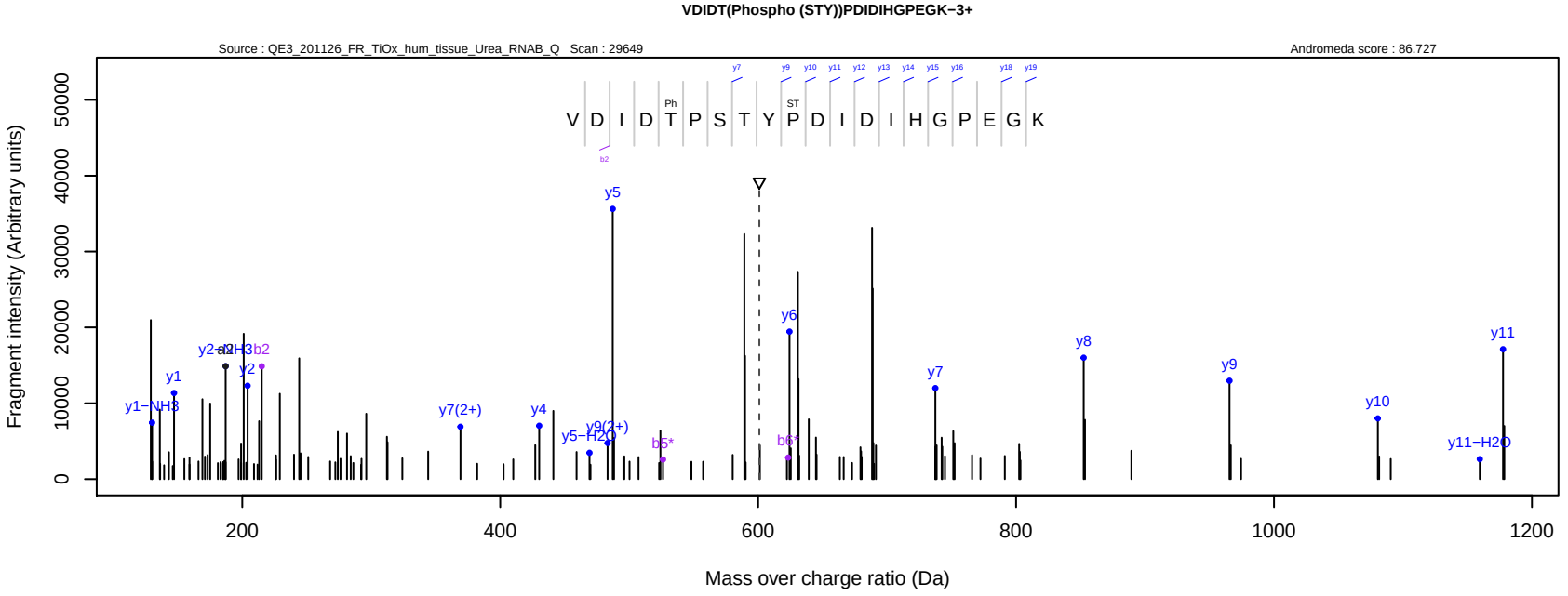

VDGPRS(Phospho (STY))PSYGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 7007
Andromeda score : 86.944
V D G P R S P S T Y P S Y G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y1−NH3
y1
a2
b2
y2
y3
y4
y8(2+)
y5−H2O
y5
y6*


SSANDLLASDIFAPPVSEPS(Phospho (STY))GQASPTGQPTALQPNPLDLFK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 62146
Andromeda score : 86.859
S S A N D L L A S D I F A P P V S E P S P S T Y G Q A S P T G Q P T A L Q P N P L D L F K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y8
y13
y2
y6
y9−NH3
y10
b13
b14
y15
y17
y23


KGVDLLLEGVQGES(Phospho (STY))SPTRR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 28248
Andromeda score : 86.791
K G V D L L L E G V Q G E S P S T Y S P T R R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y1
b2−NH3
b3
b4−H2O
b4
b5
y4
b6
y6*
b7
y15(2+)
b9
y18(2+)
y11*
y13*
y16*

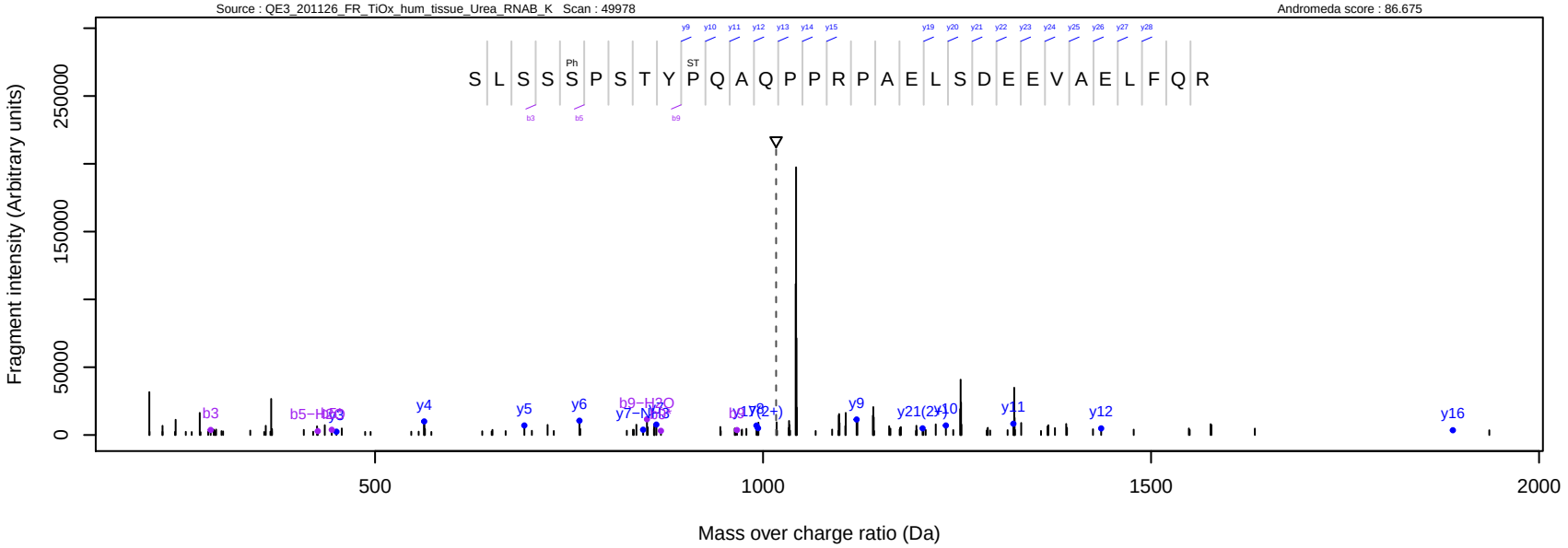

RGS(Phospho (STY))FSSENYWR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 22108
Andromeda score : 86.772
R G S P S T Y F S S E N Y W R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GKCS(Phospho (STY))LSQPGPSVSSPHSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 8193
Andromeda score : 86.761
G K C S P S T Y L S Q P G P S V S S P H S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VDIDT(Phospho (STY))PDIDIHGPEGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 29649
Andromeda score : 86.727
V D I D T P S T Y P D I D I H G P E G K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

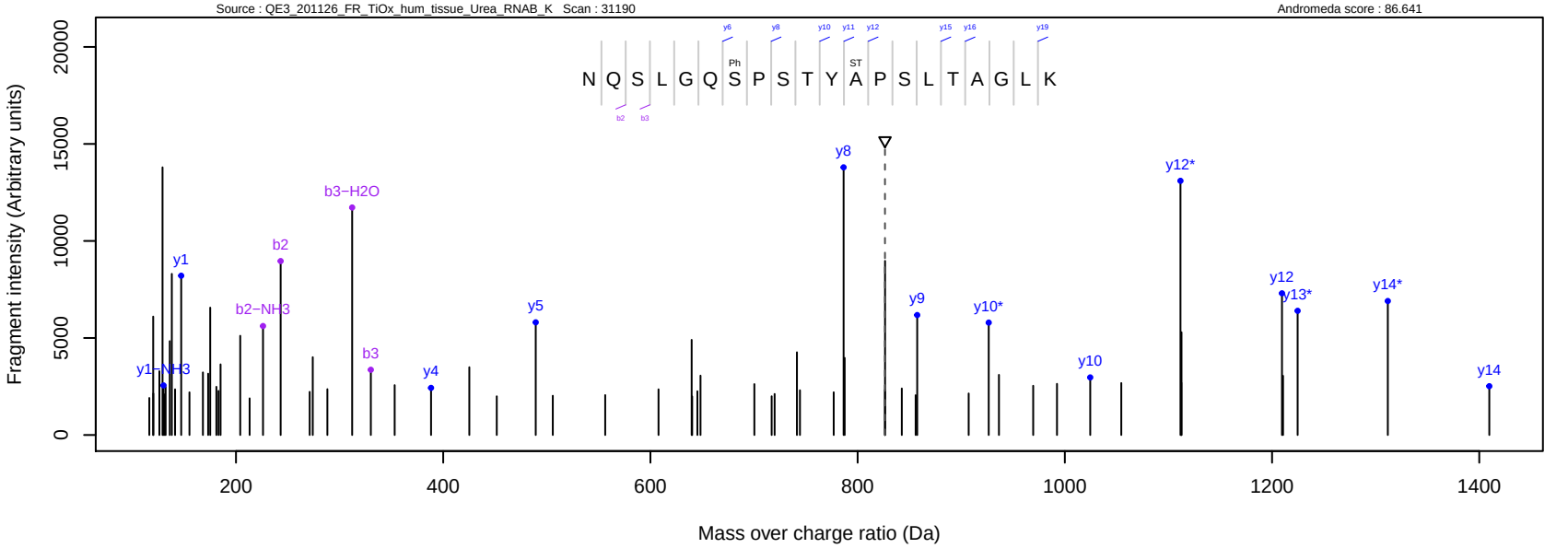
SLSSS(Phospho (STY))PQAQPPRPAELSDEEVAELFQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 49978 Andromeda score : 86.675



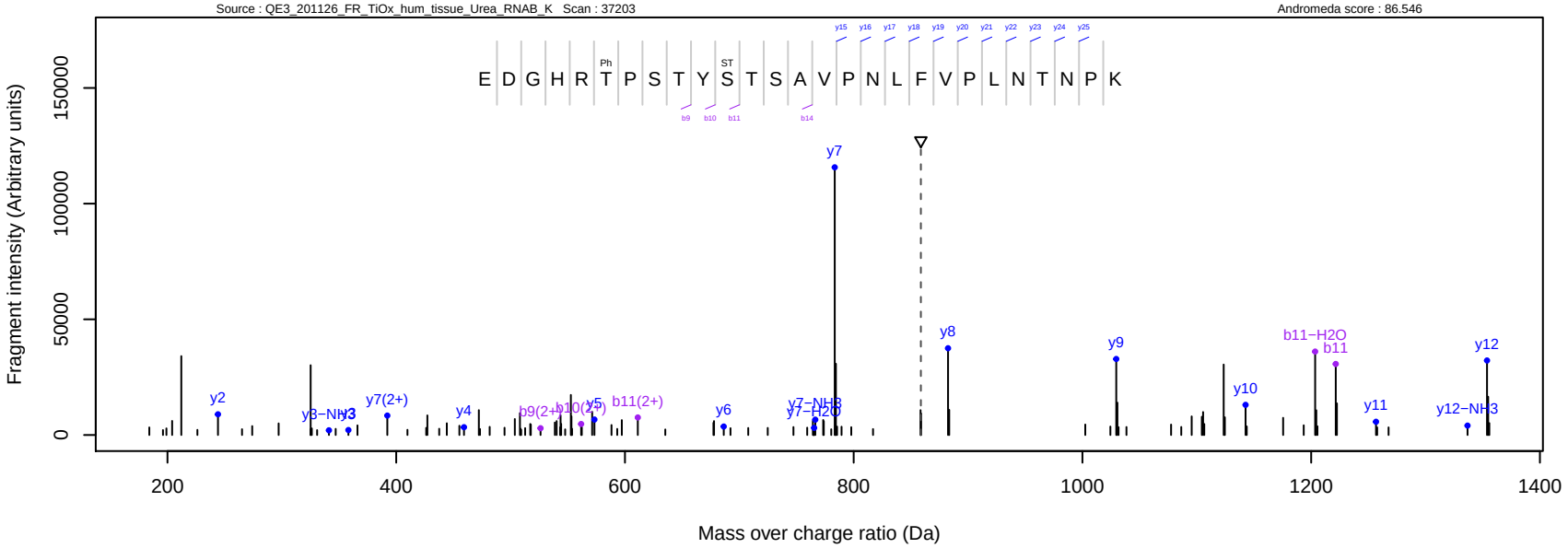
NQSLGQS(Phospho (STY))APSLTAGLK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 31190 Andromeda score : 86.641



EDGHRT(Phospho (STY))STSAVPNLFVPLNTNPK−3+

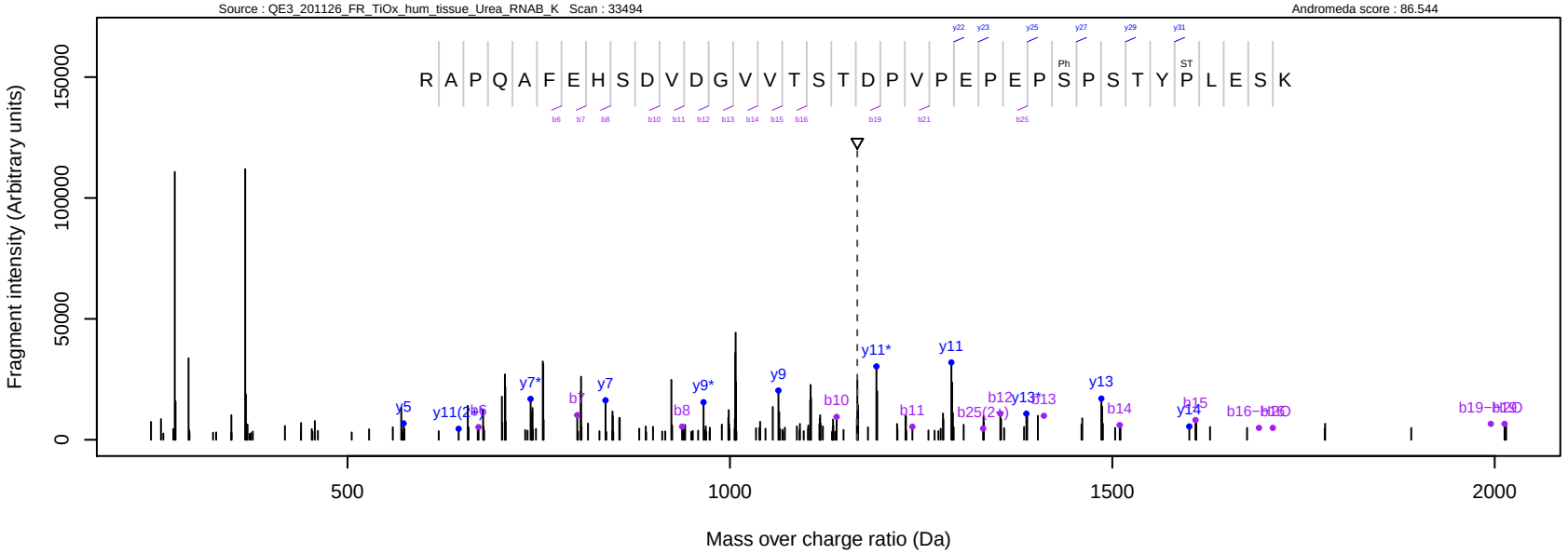
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 37203 Andromeda score : 86.546



RAPQAFEHSDVDGVVTSTDPVPEPEPS(Phospho (STY))PLESK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 33494

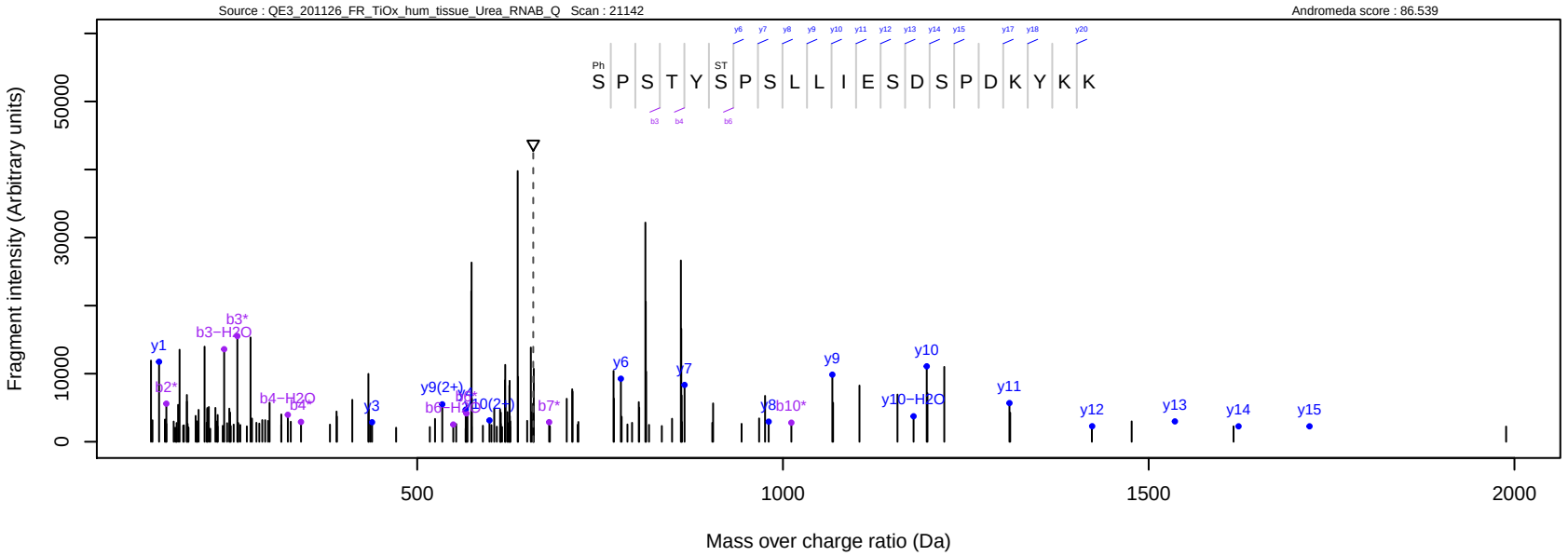
Andromeda score : 86.544



S(Phospho (STY))SPSLLIESDSPDKYKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 21142

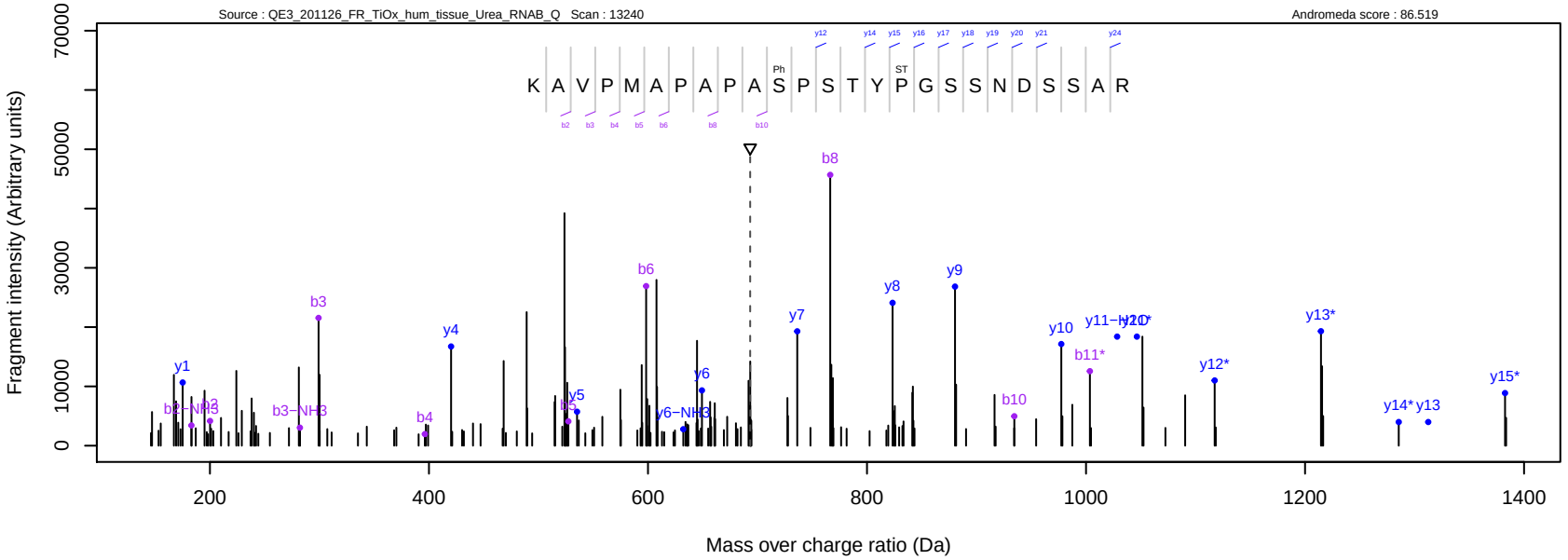
Andromeda score : 86.539

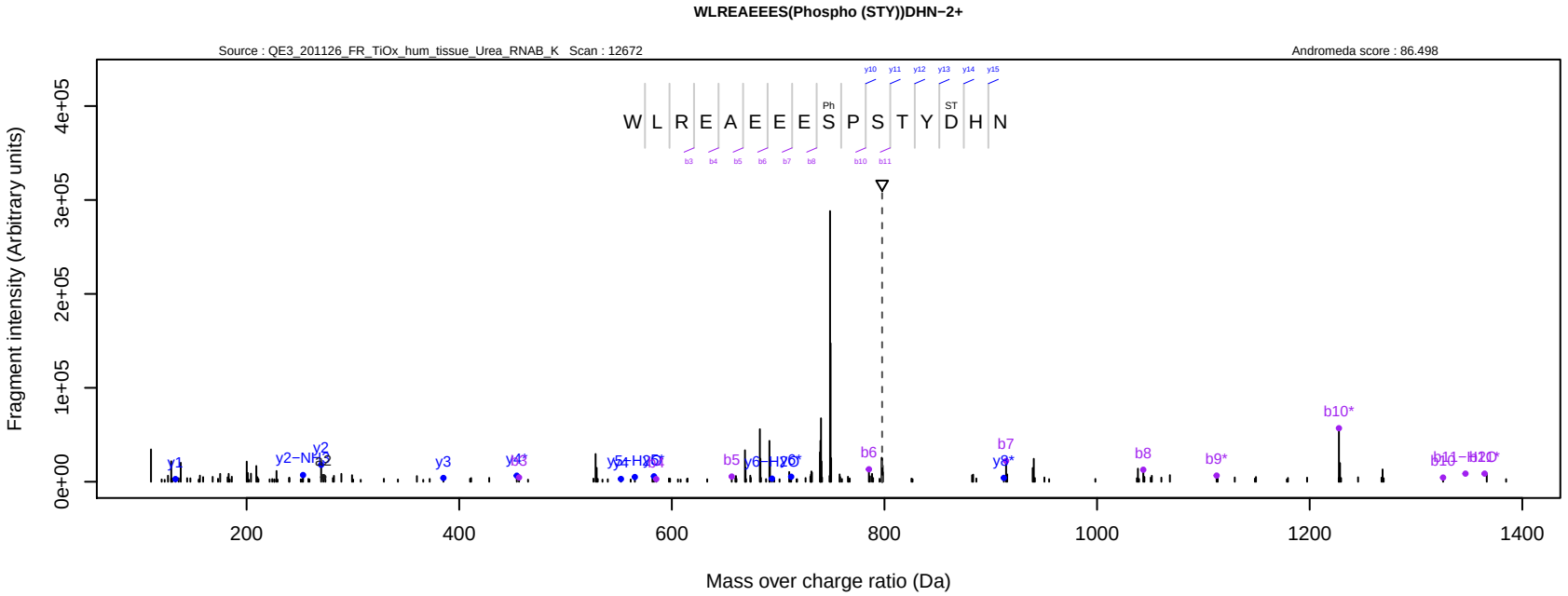


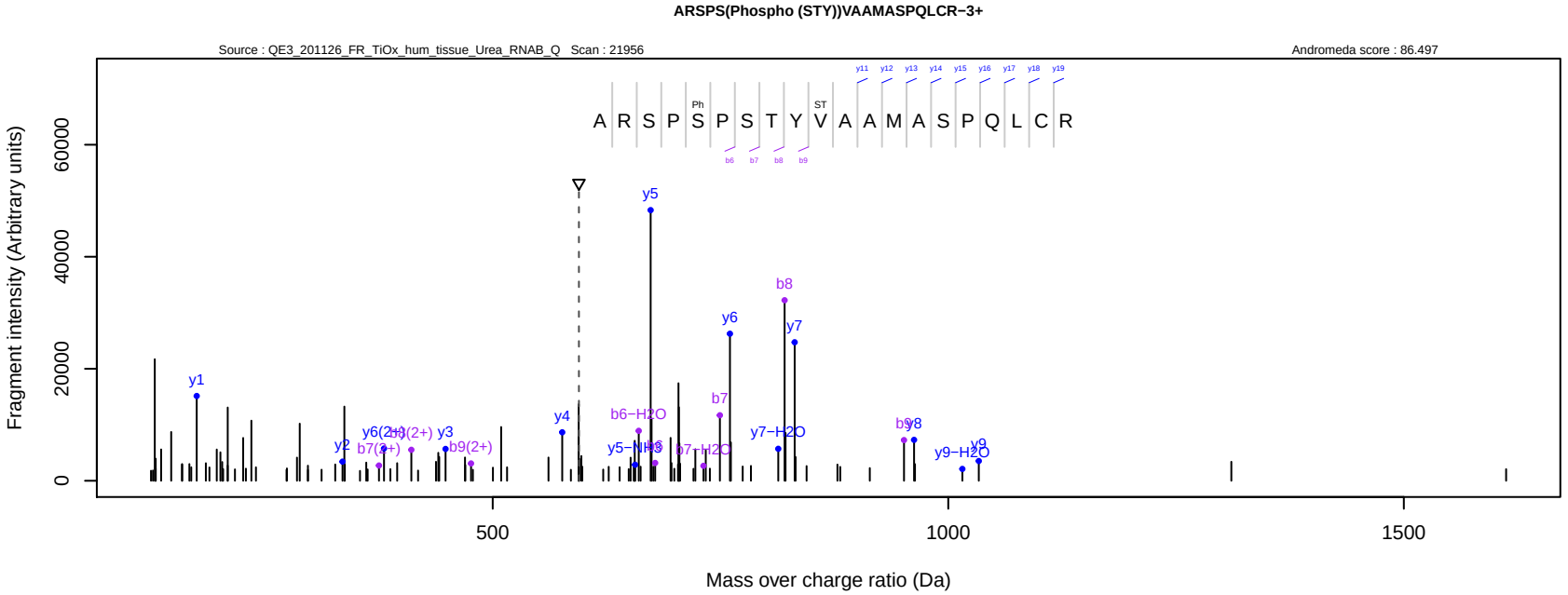
KAVPMAPAPAS(Phospho (STY))PGSSNDSSAR−3+

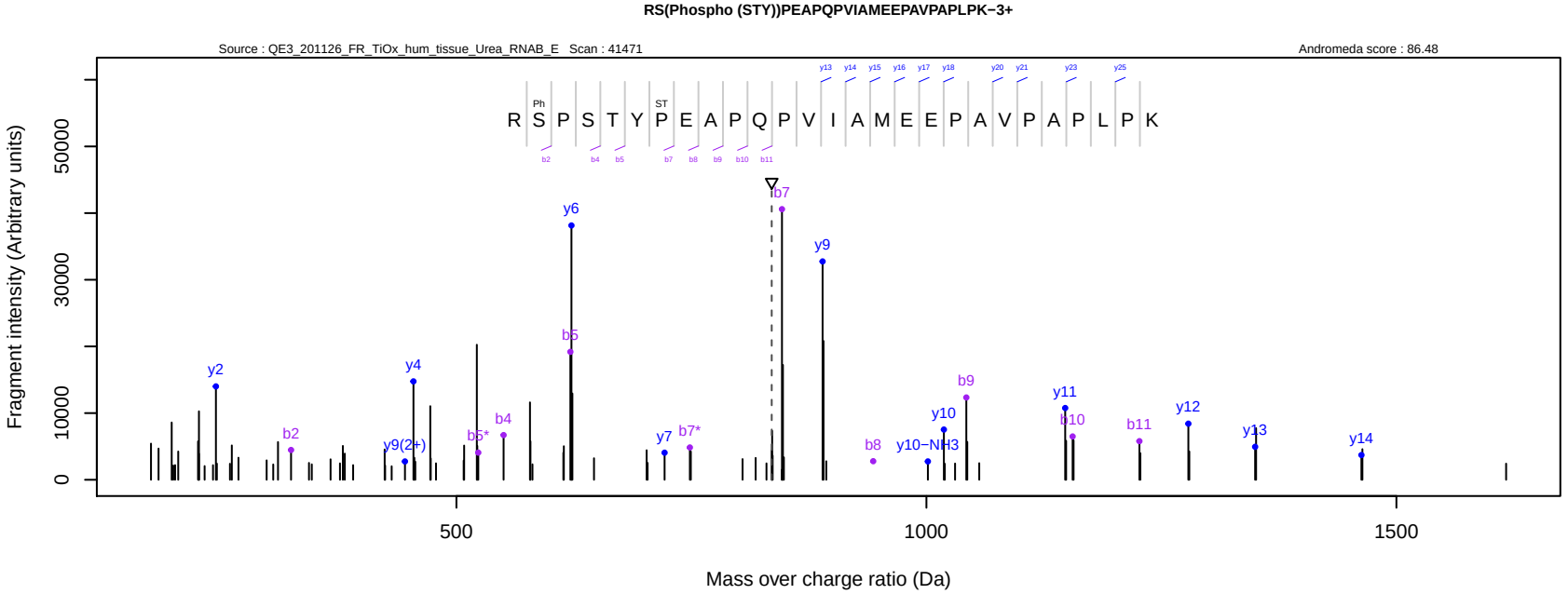
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 13240

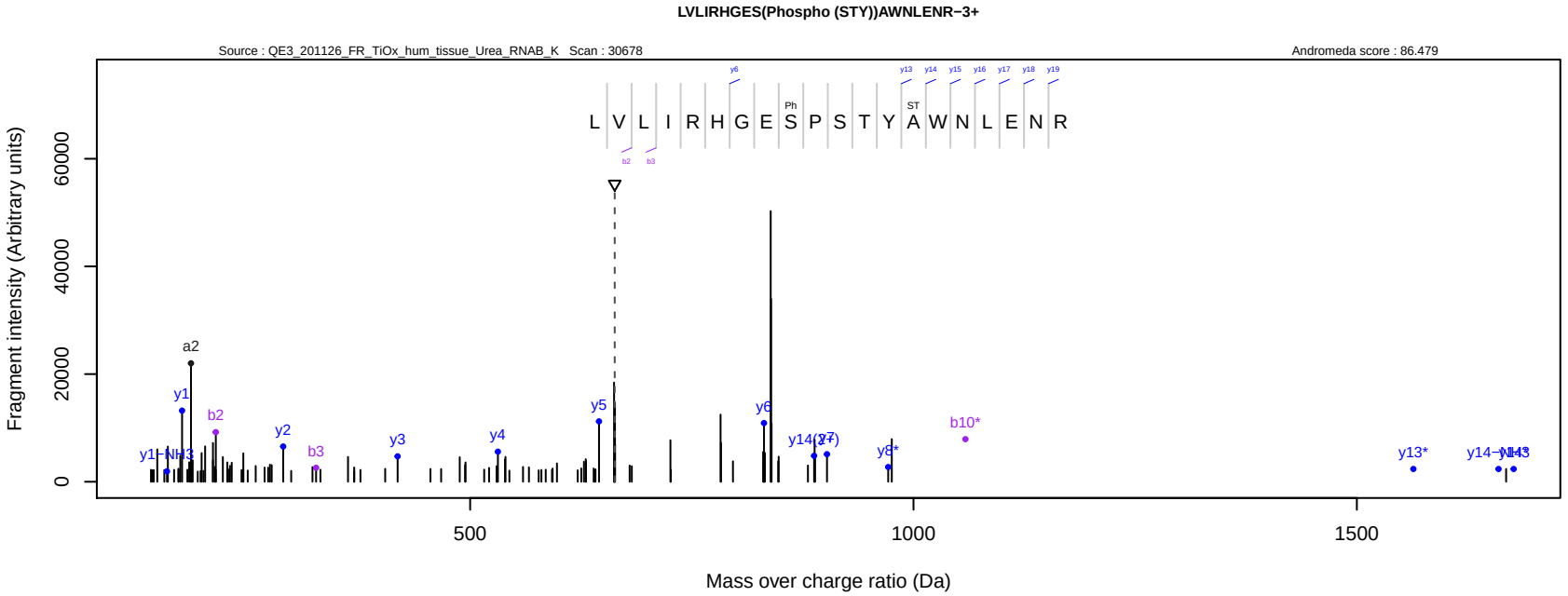
Andromeda score : 86.519

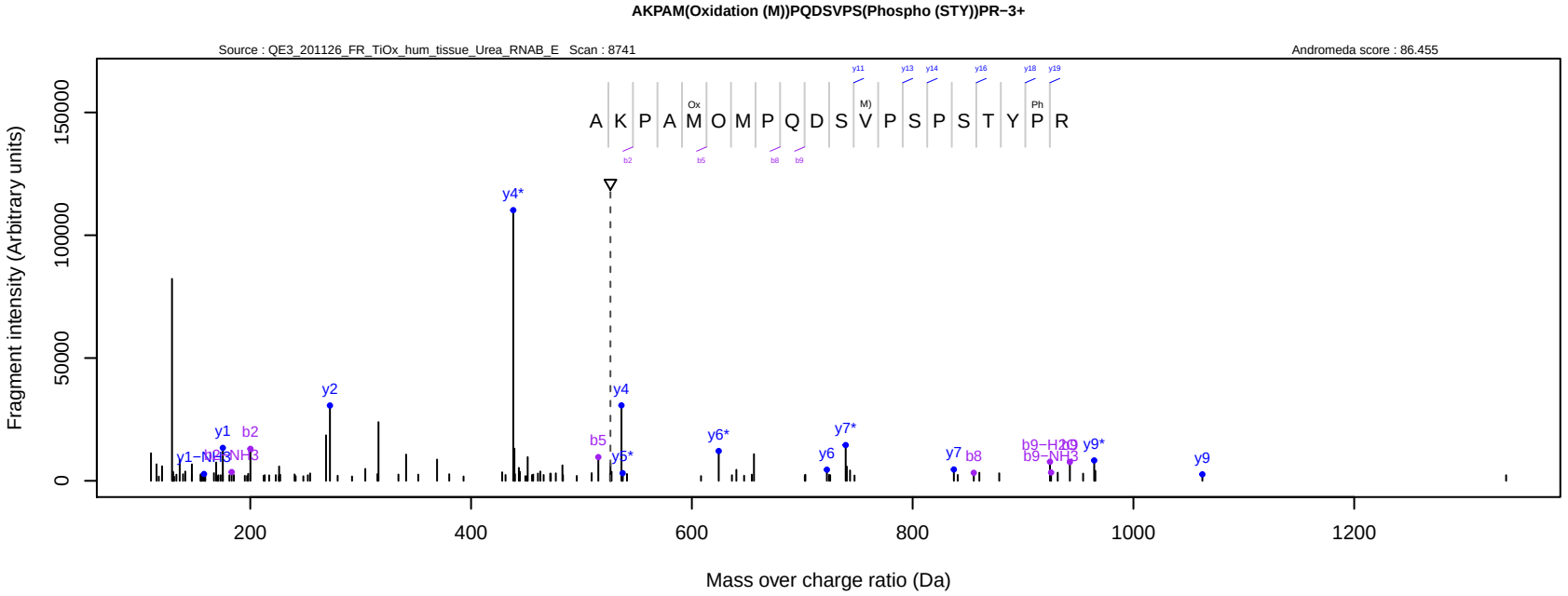


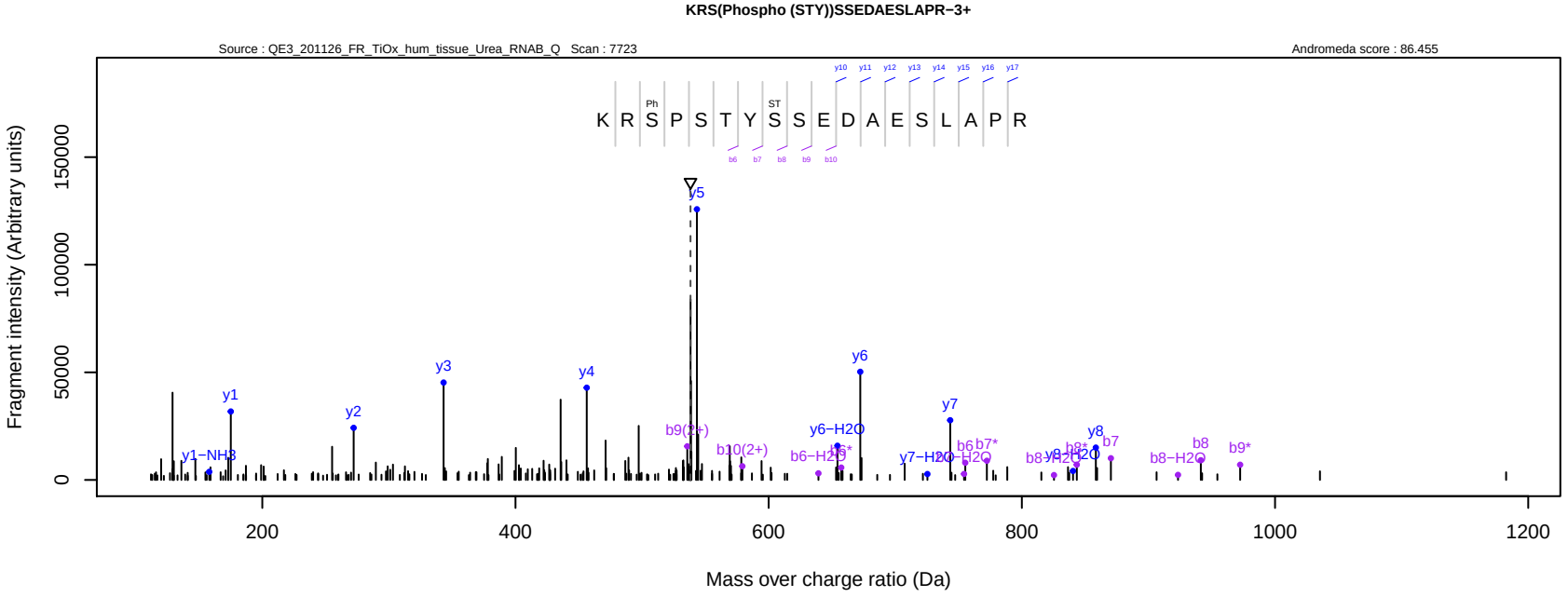

WLREAEEES(Phospho (STY))DHN−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 12672
Andromeda score : 86.498
W L R E A E E E S S P S T Y D H N
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ARSPS(Phospho (STY))VAAMASPQLCR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 21956
Andromeda score : 86.497
A R S P S P S T Y V A A M A S P Q L C R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

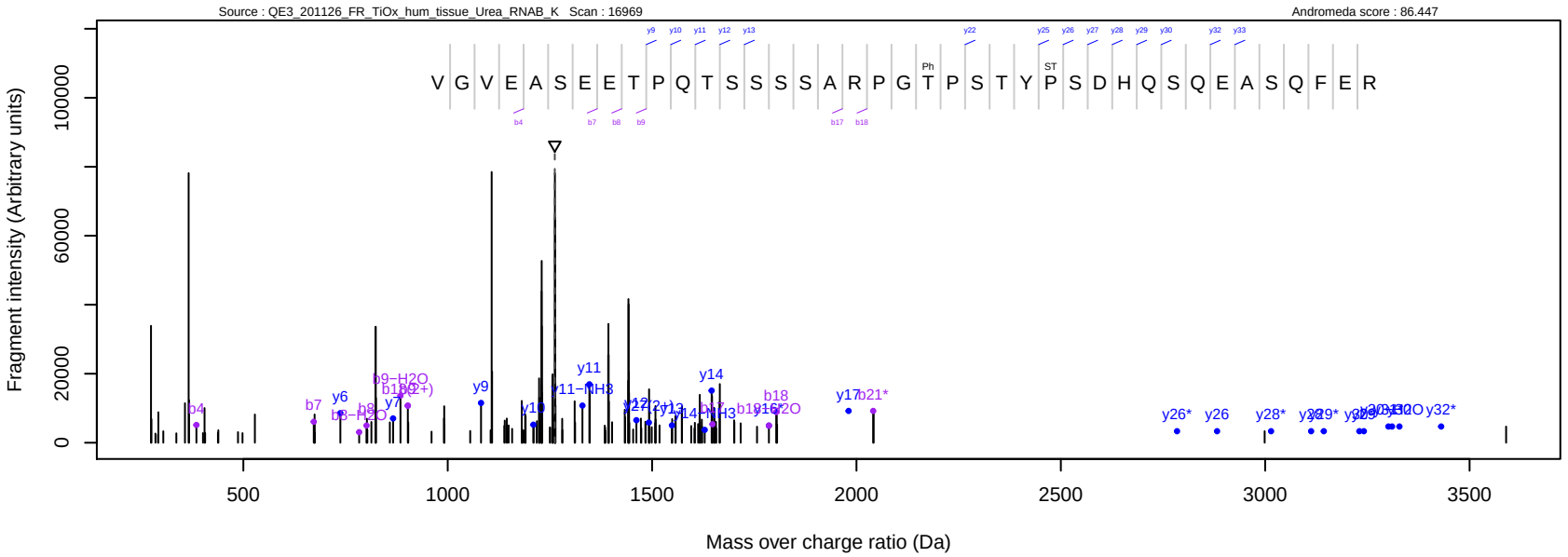

RS(Phospho (STY))PEAPQPVIAMEEPAVPAPLPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 41471
Andromeda score : 86.48
R S P S T Y P E A P Q P V I A M E E P A V P A P L P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LVLIRHGES(Phospho (STY))AWNLENR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 30678
Andromeda score : 86.479
L V L I R H G E S P S T Y A W N L E N R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

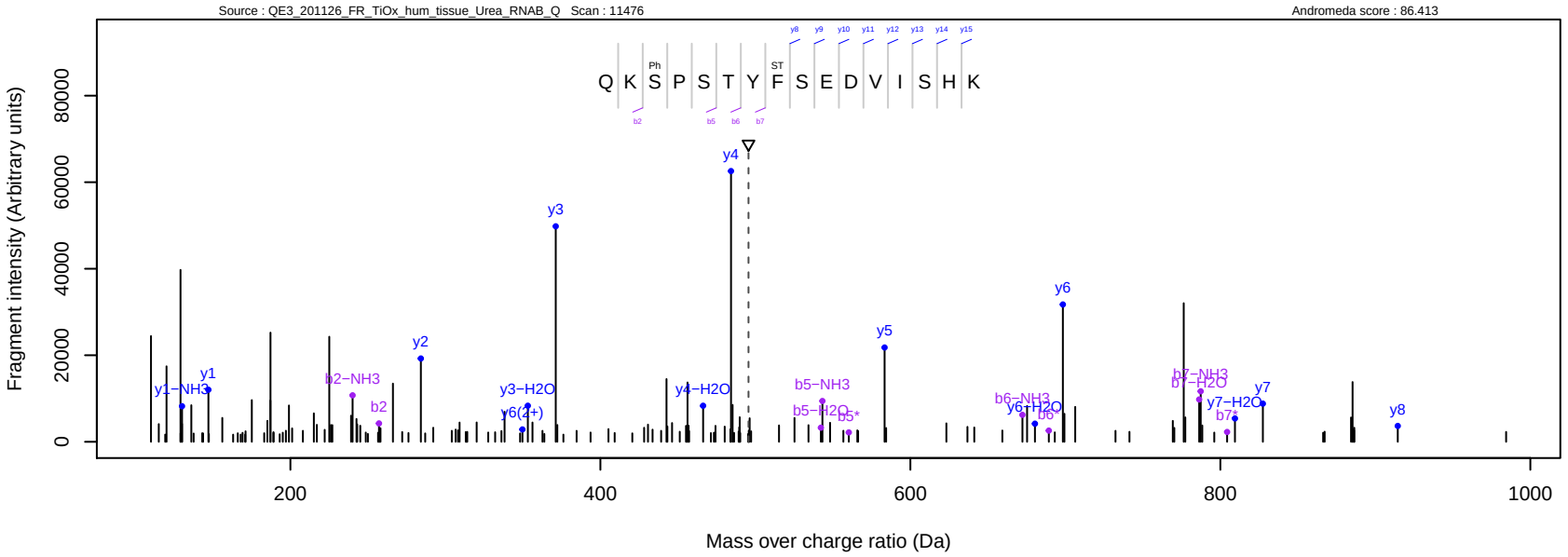

AKPAM(Oxidation (M))PQDSVPS(Phospho (STY))PR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 8741
Andromeda score : 86.455
A K P A M O M P Q D S V P S P S T Y P R
Ox
M)
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KRS(Phospho (STY))SSEDAESLAPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 7723
Andromeda score : 86.455
K R S P S T Y S S E D A E S L A P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

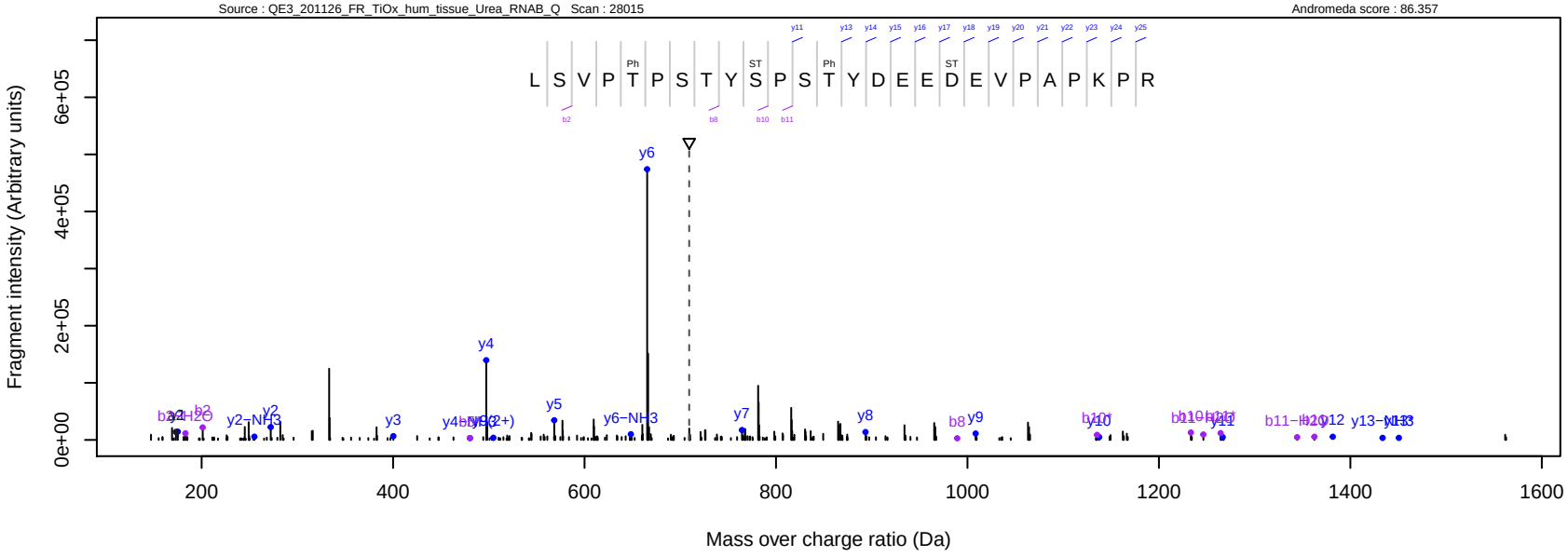
VGVEASEETPQTSSSSARPGT(Phospho (STY))PSDHQSQEASQFER−3+



QKS(Phospho (STY))FSEDVISHK−3+

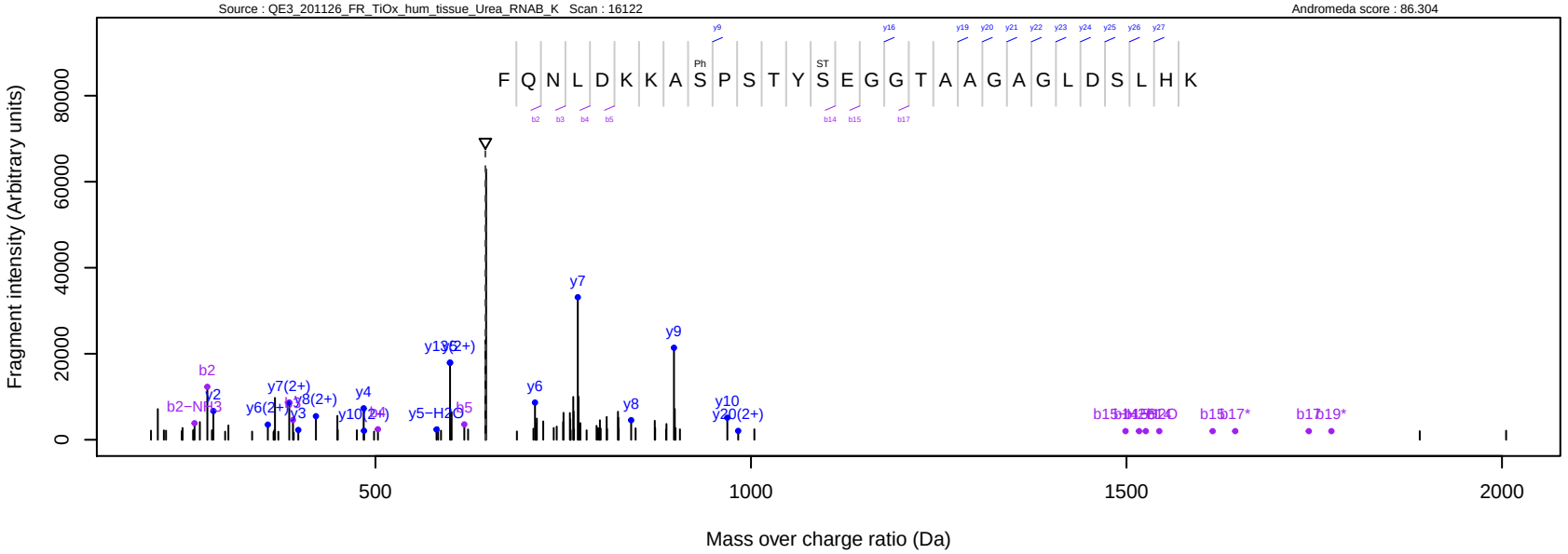


LSVPT(Phospho (STY))S(Phospho (STY))DEEDEVPAPKPR−3+



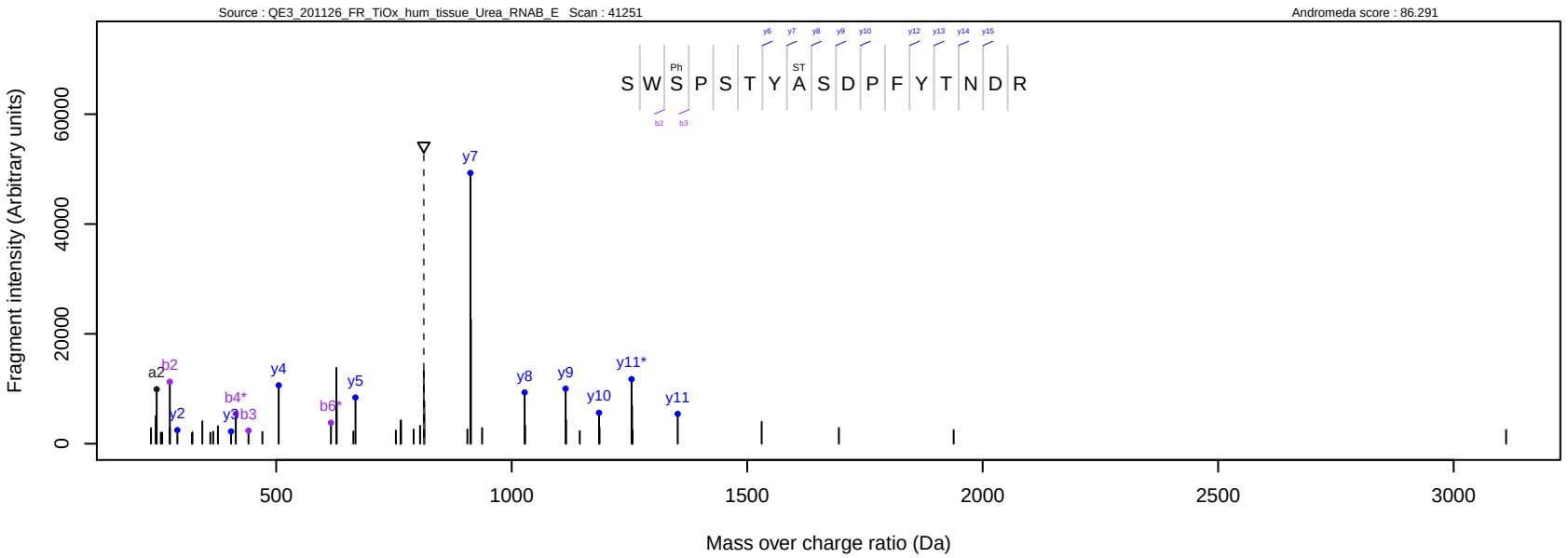
FQNLDKKAS(Phospho (STY))SEGGTAAGAGLDSLHK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 16122 Andromeda score : 86.304



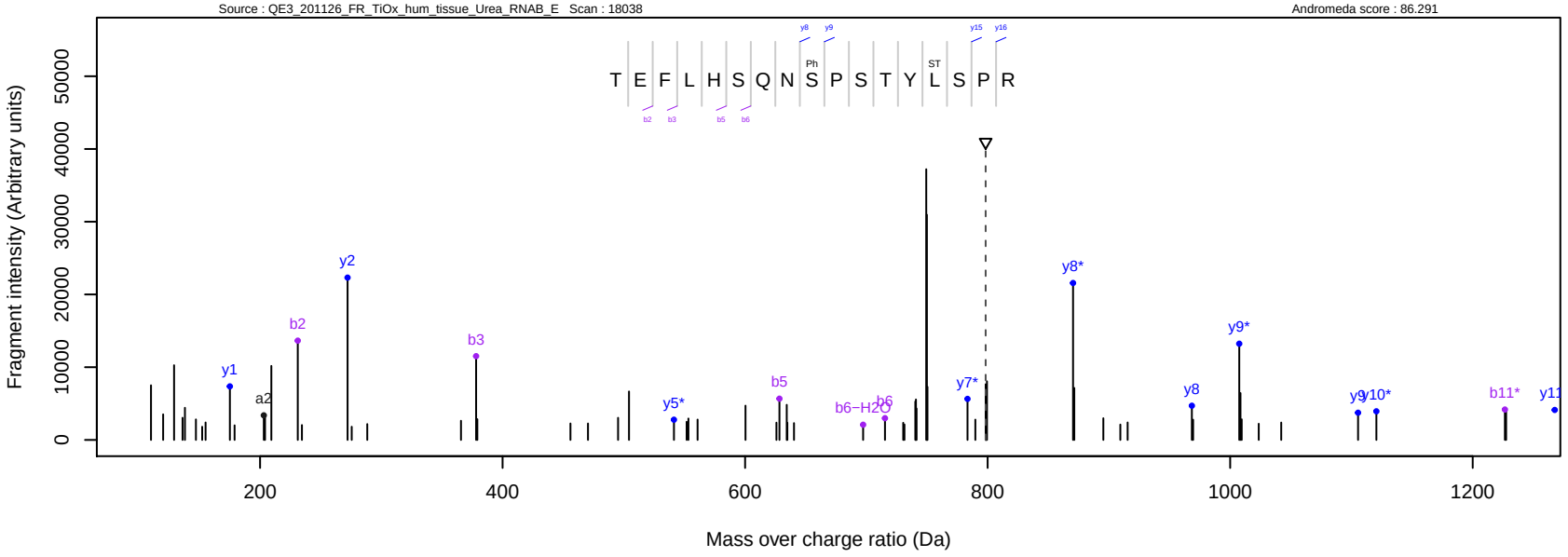
SWS(Phospho (STY))ASDPFYTNDR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 41251 Andromeda score : 86.291



TEFLHSQNS(Phospho (STY))LSPR−2+

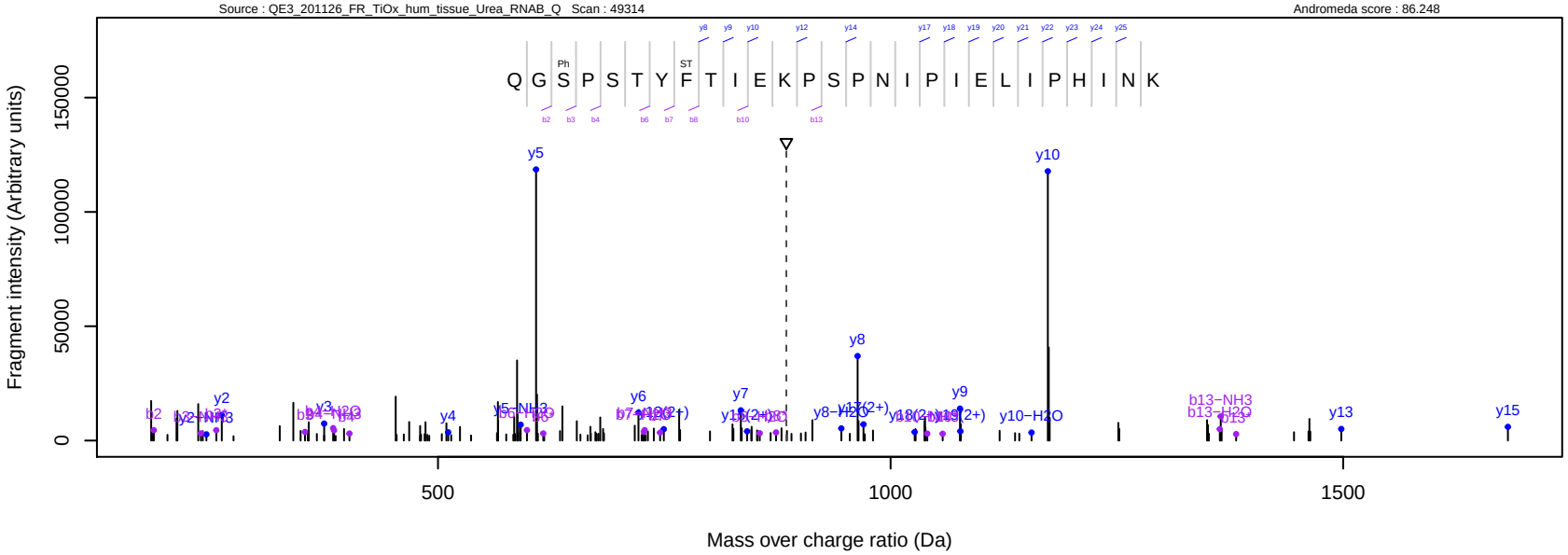
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 18038 Andromeda score : 86.291



QGS(Phospho (STY))FTIEKPSPNIPIELIPHINK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 49314

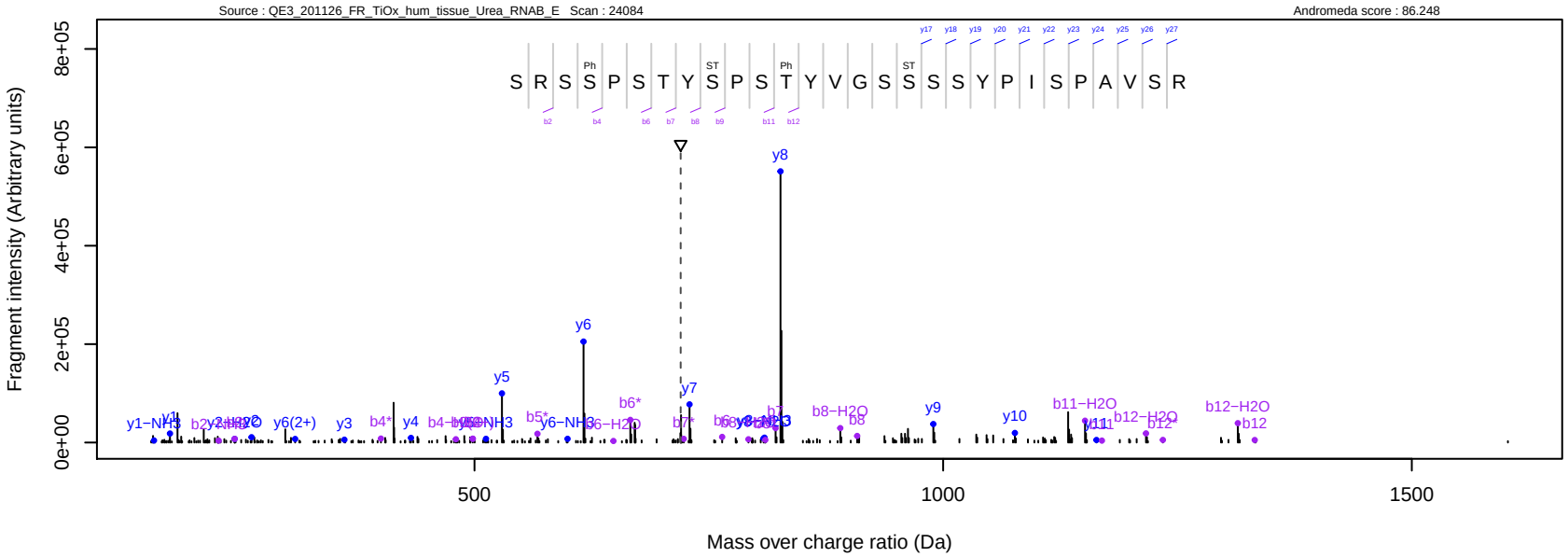
Andromeda score : 86.248



SRSS(Phospho (STY))S(Phospho (STY))VGSSSSYPISPAVSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 24084

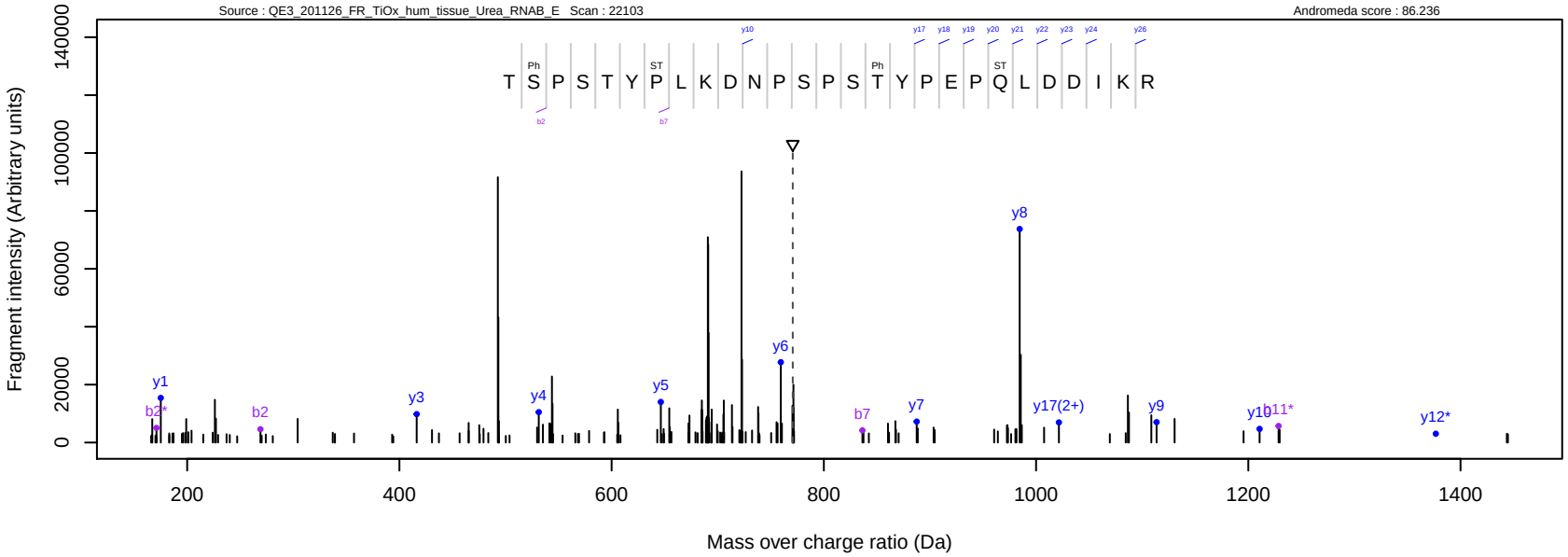
Andromeda score : 86.248



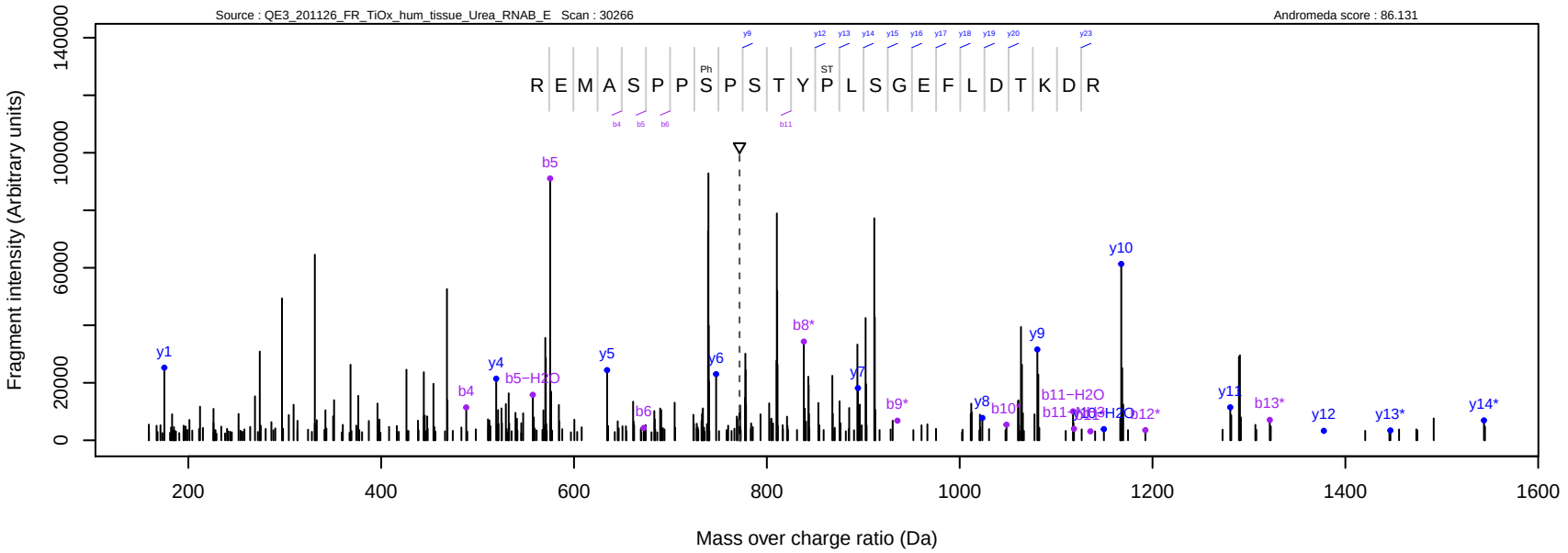
TS(Phospho (STY))PLKDNPS(Phospho (STY))PEPQLDDIKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 22103

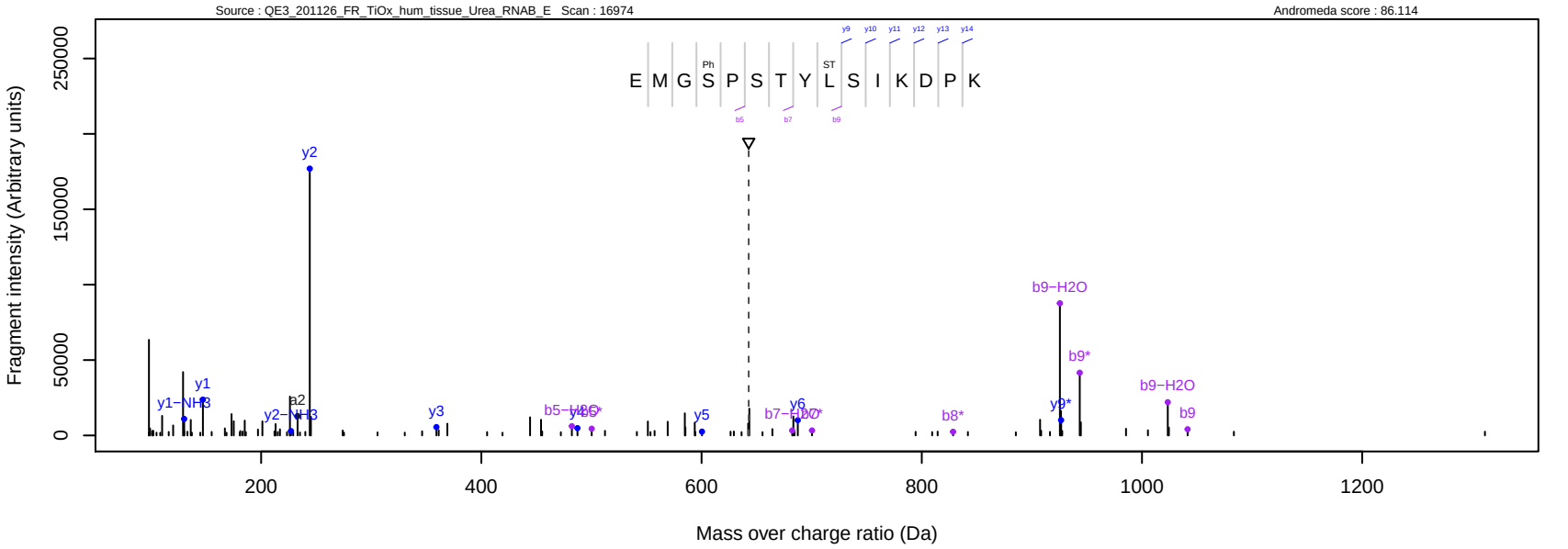
Andromeda score : 86.236



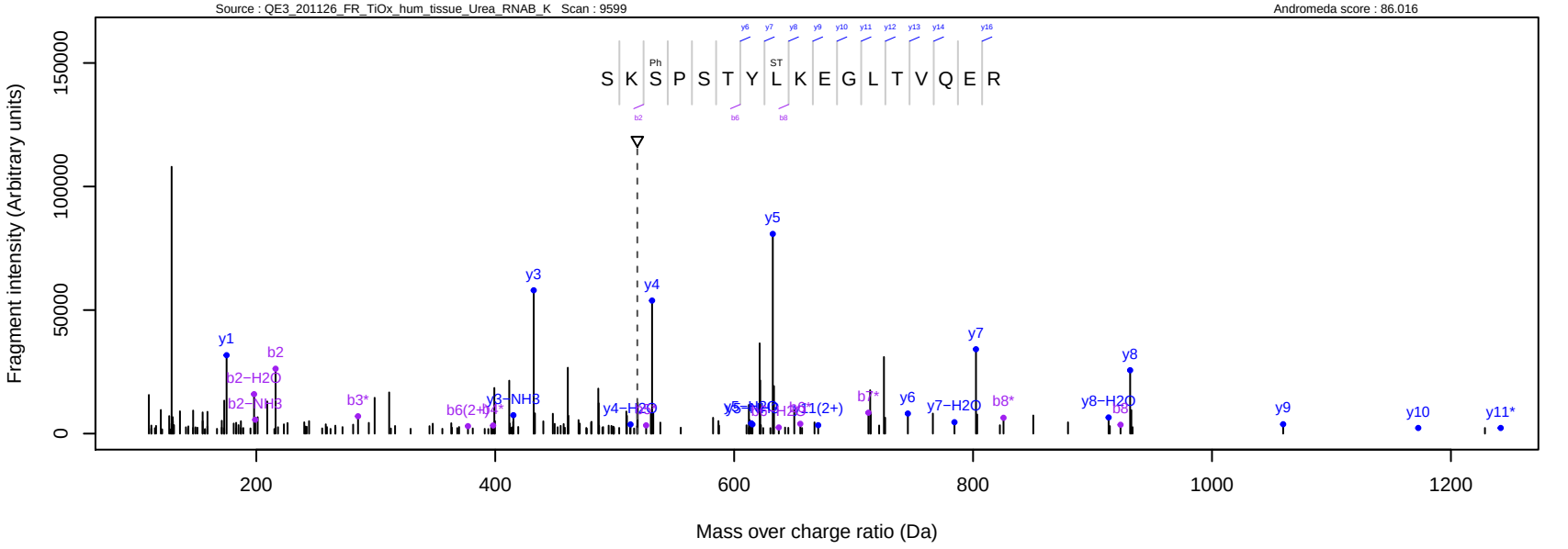
REMASPPS(Phospho (STY))PLSGEFLDTKDR−3+



EMGS(Phospho (STY))LSIKDPK−2+



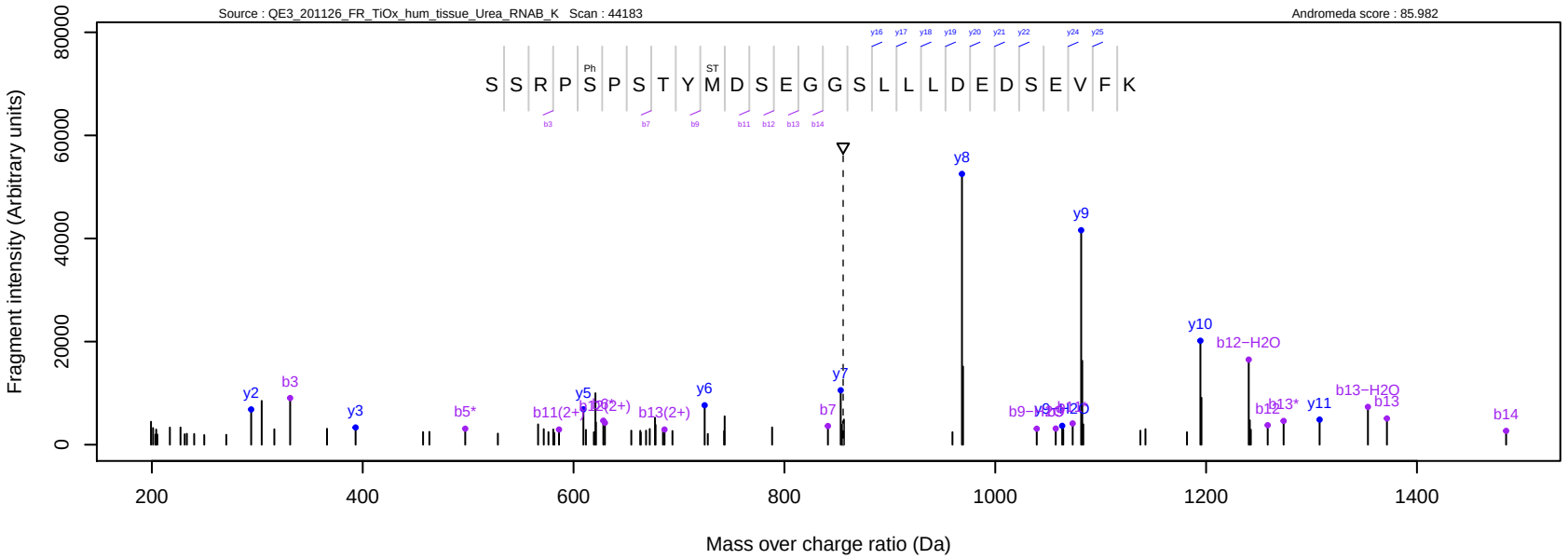
SKS(Phospho (STY))LKEGLTVQER−3+



SSRPS(Phospho (STY))MDSEGGSLLLDEDSEVFK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 44183

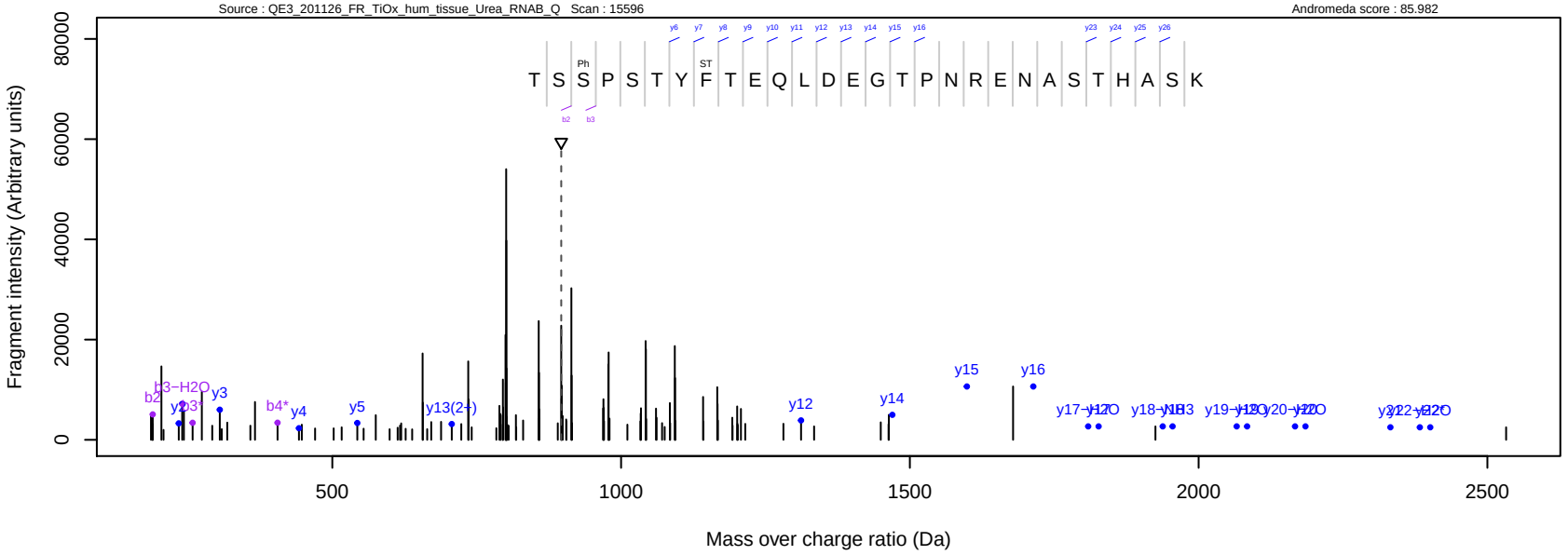
Andromeda score : 85.982



TSS(Phospho (STY))FTEQLDEGTPNRENASTHASK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 15596

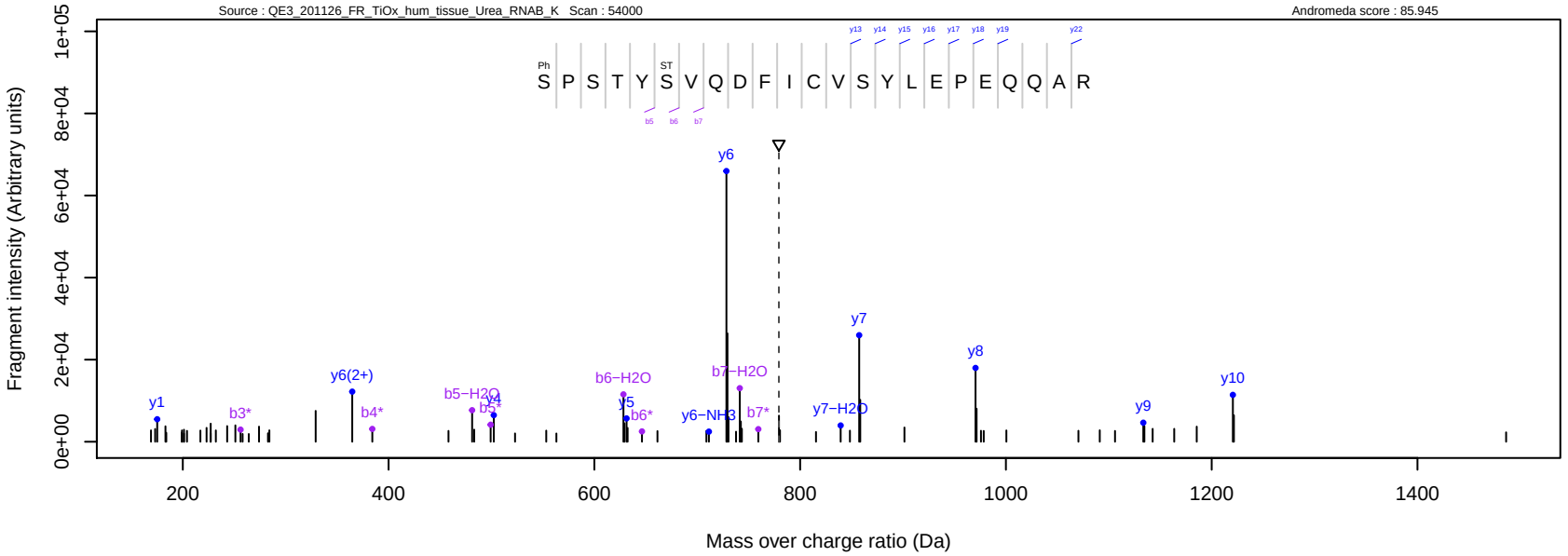
Andromeda score : 85.982

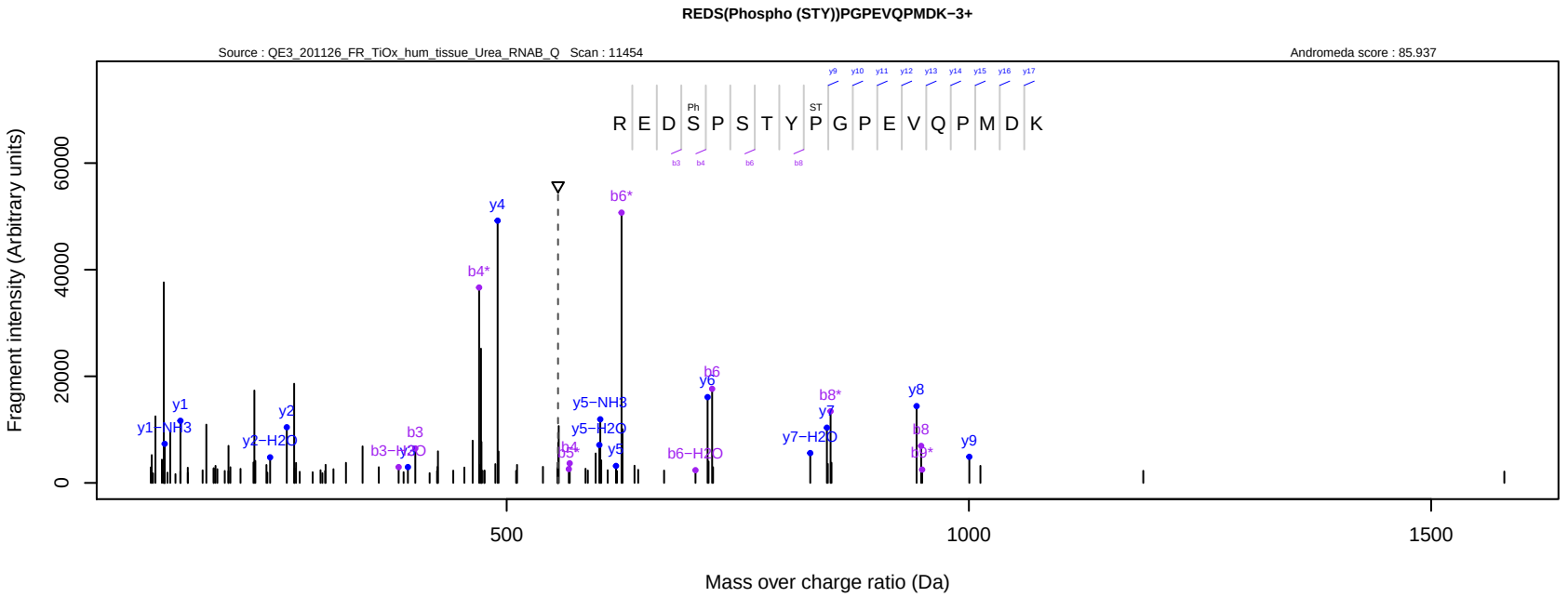


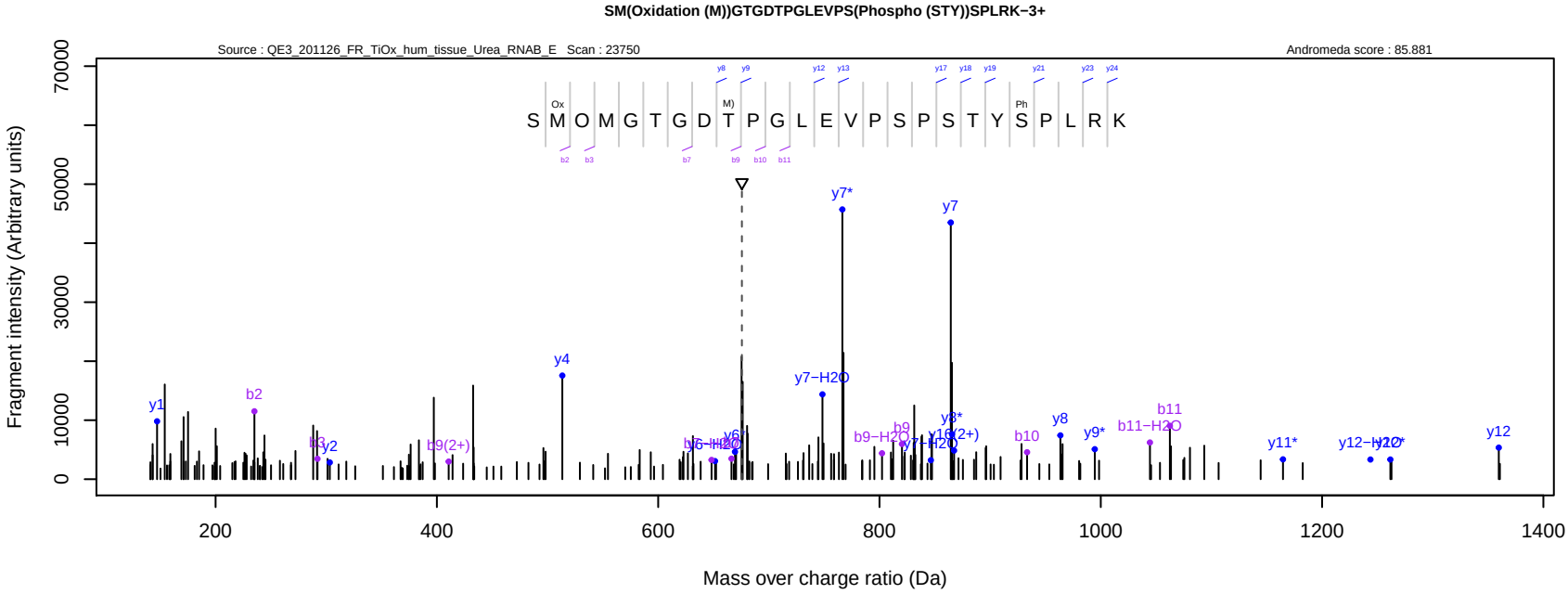
S(Phospho (STY))SVQDFICVSYLEPEQQAR−3+

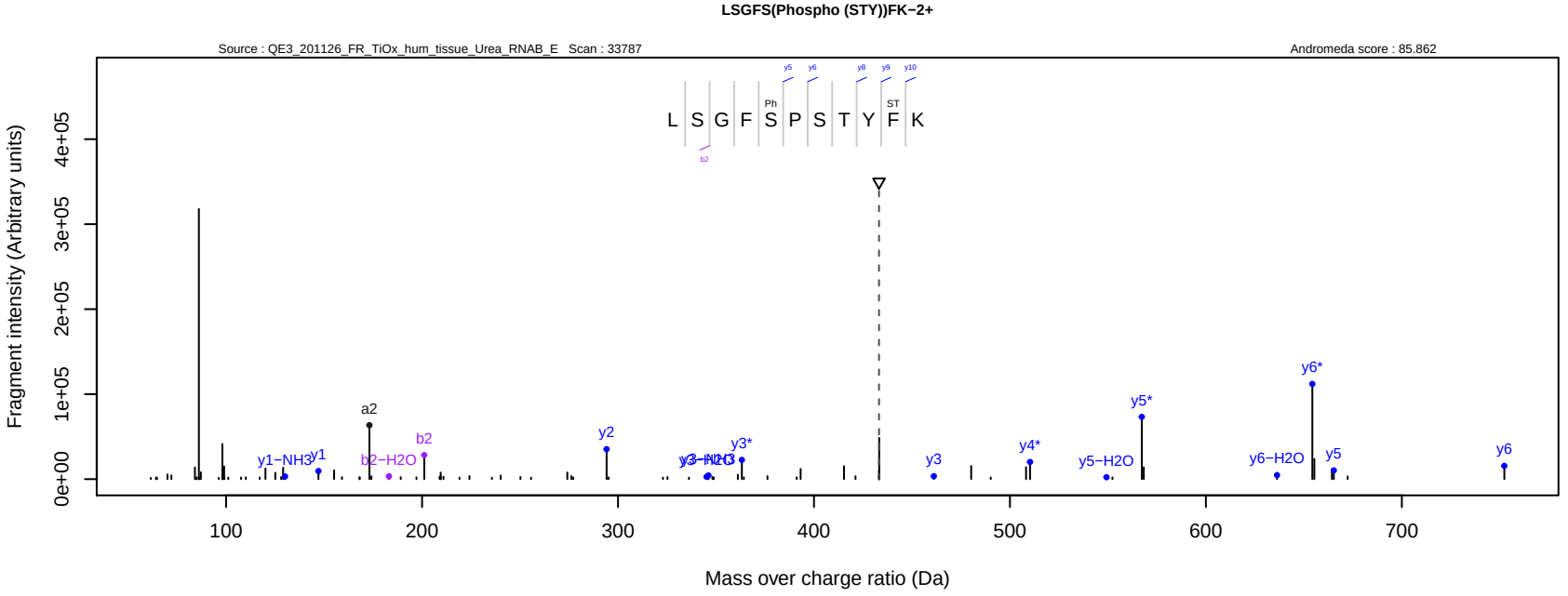
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 54000

Andromeda score : 85.945




REDS(Phospho (STY))PGPEVQPMDK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 11454
Andromeda score : 85.937
R E D S P S T Y P G P E V Q P M D K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

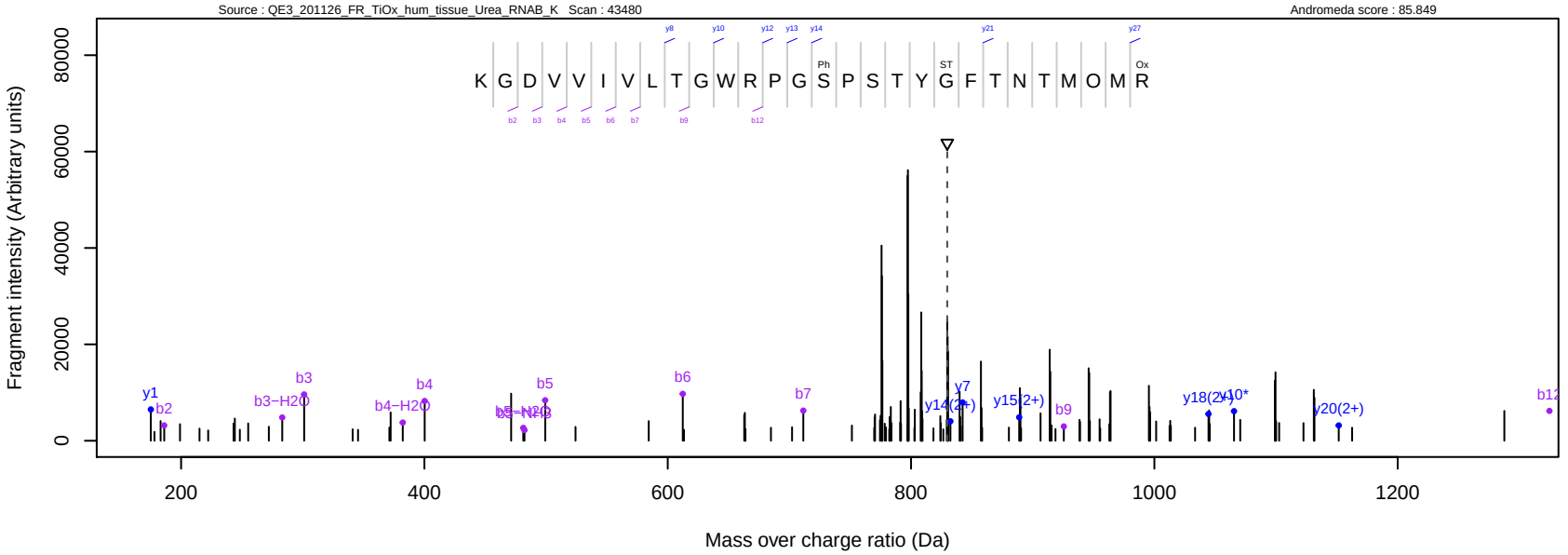

SM(Oxidation (M))GTGDTPGLEVPSPSTYSPLRK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 23750
Andromeda score : 85.881
S M O M G T G D T P G L E V P S P S T Y S P L R K
Ox
M)
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LSGFS(Phospho (STY))FK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 33787
Andromeda score : 85.862
L S G F S P S T Y F K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KGDVVIVLTGWRPGS(Phospho (STY))GFTNTM(Oxidation (M))R−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 43480

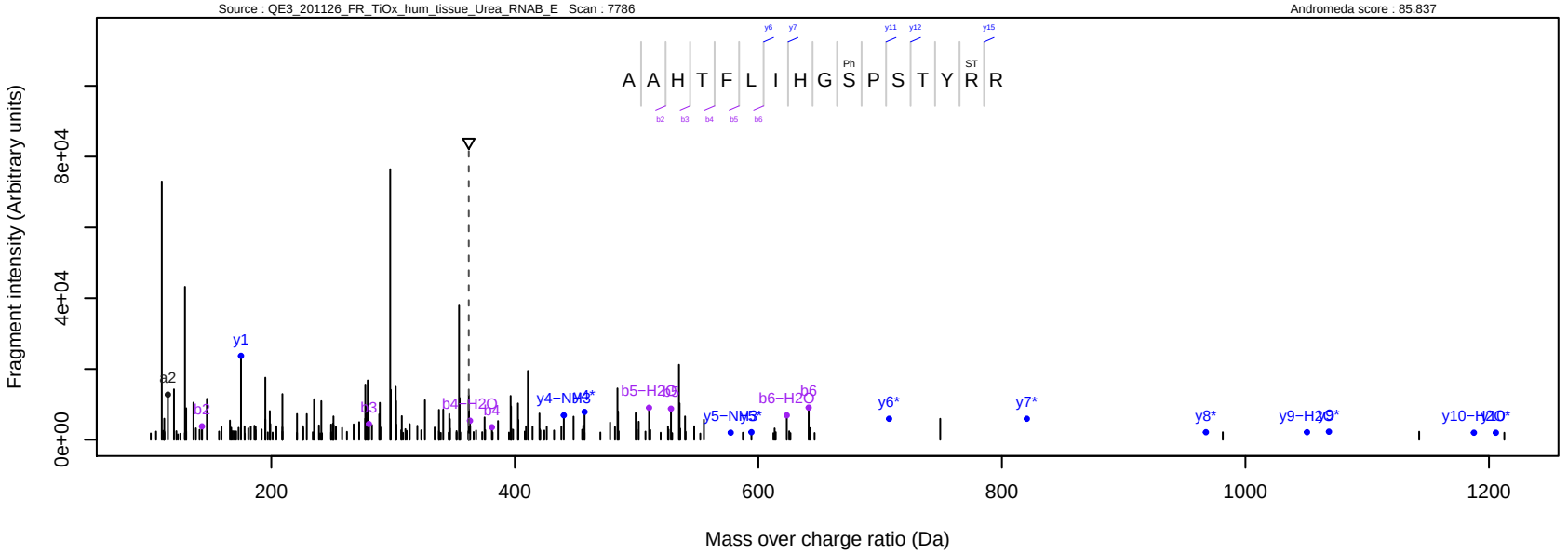
Andromeda score : 85.849



AAHTFLIHGS(Phospho (STY))RR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 7786

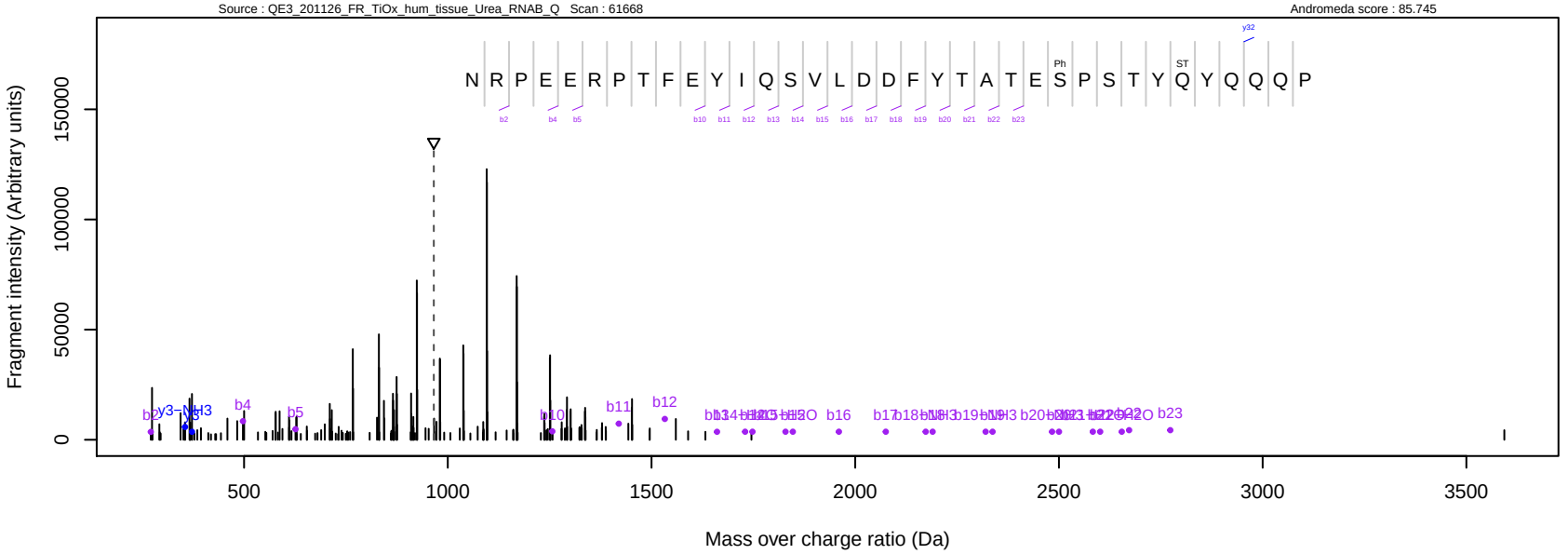
Andromeda score : 85.837



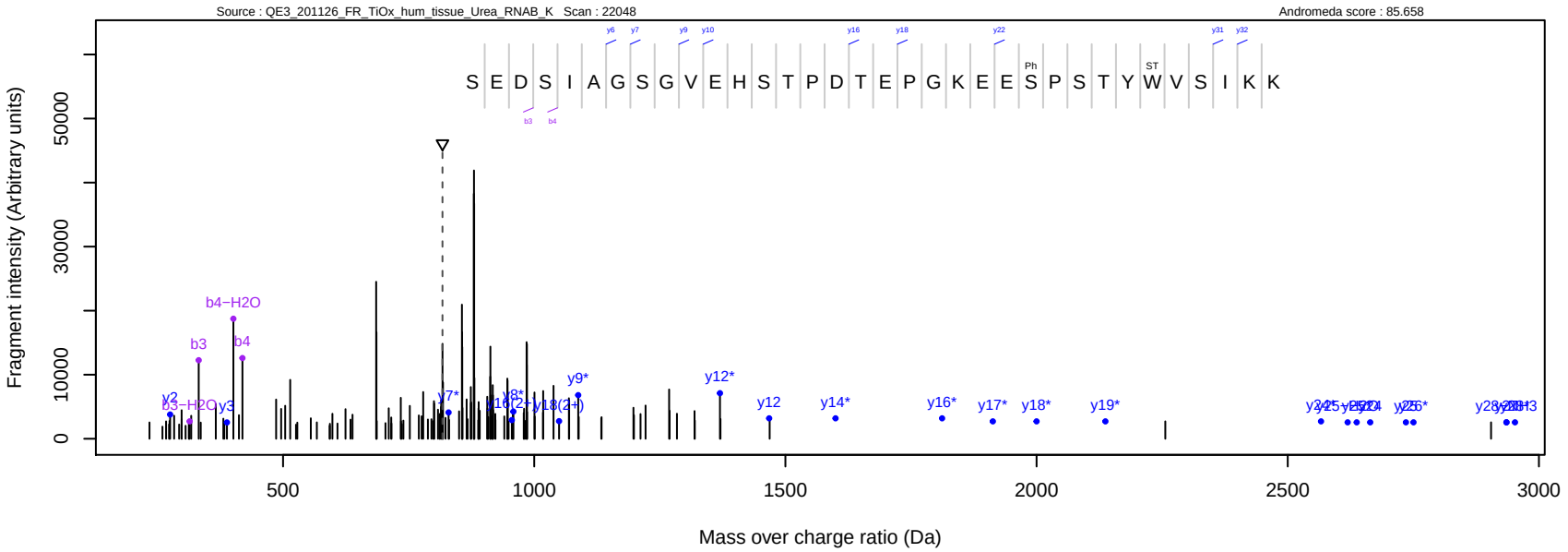
NRPEERPTFEYIQSVLDDFYTATES(Phospho (STY))QYQQQP−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 61668

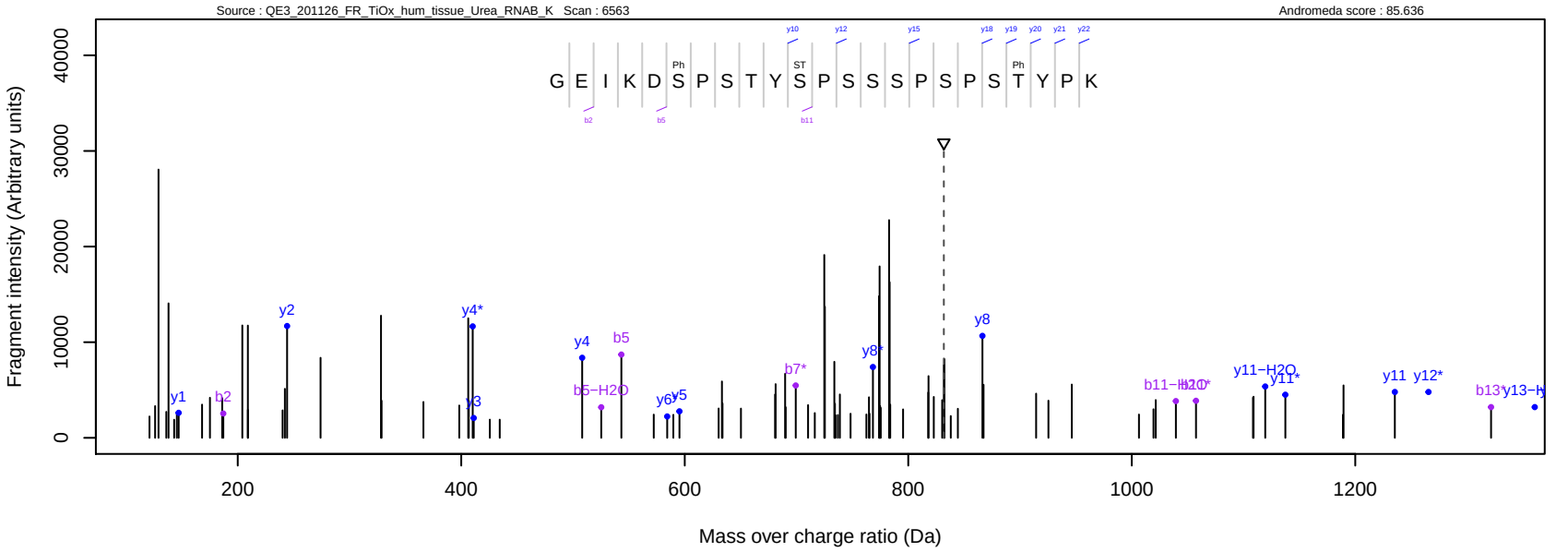
Andromeda score : 85.745



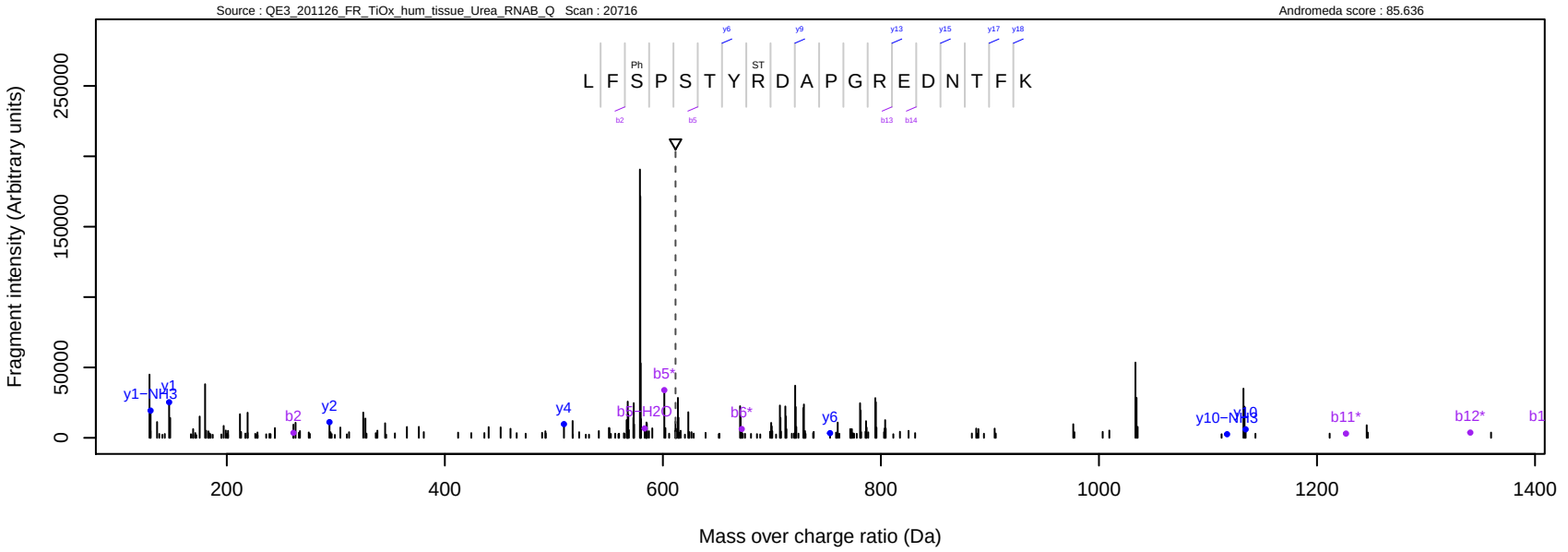
SEDSIAGSGVEHSTPDTEPGKEES(Phospho (STY))WVSIKK−4+



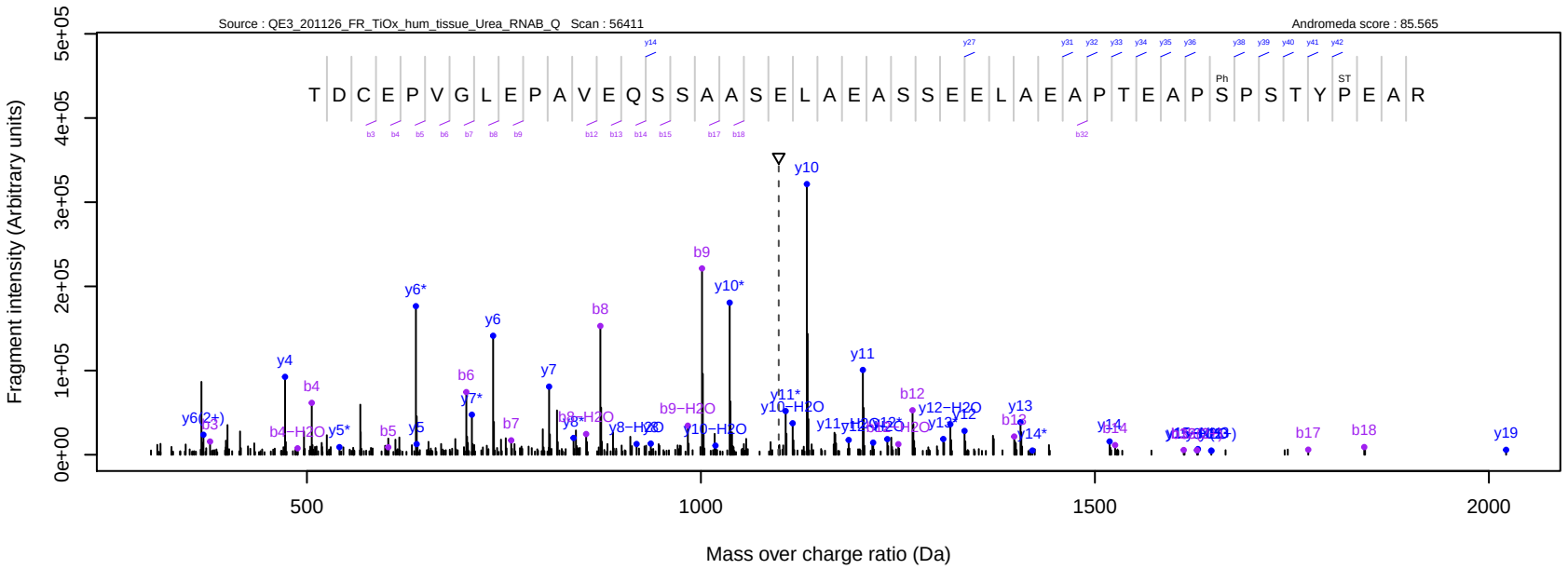
GEIKDS(Phospho (STY))SPSSSPS(Phospho (STY))PK−2+



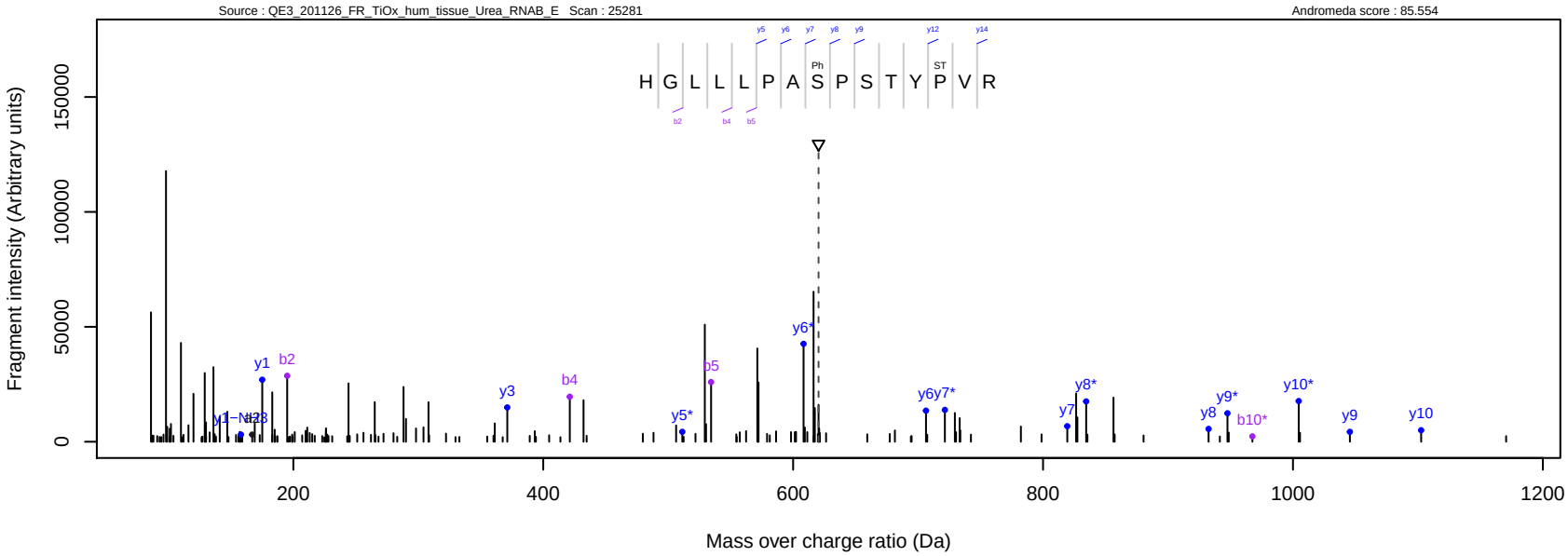
LFS(Phospho (STY))RDAPGREDNTFK−3+



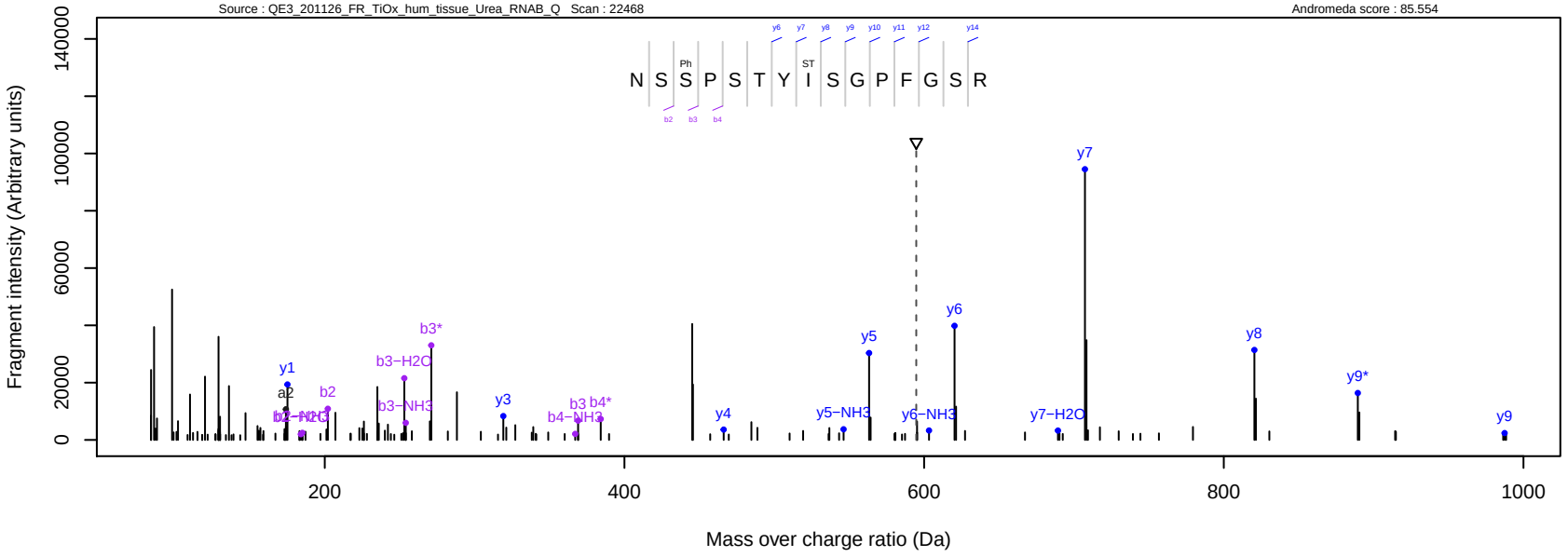
TDCEPVGLEPAVEQSSAASELAEASSEELAEAPTEAPS(Phospho (STY))PEAR−4+

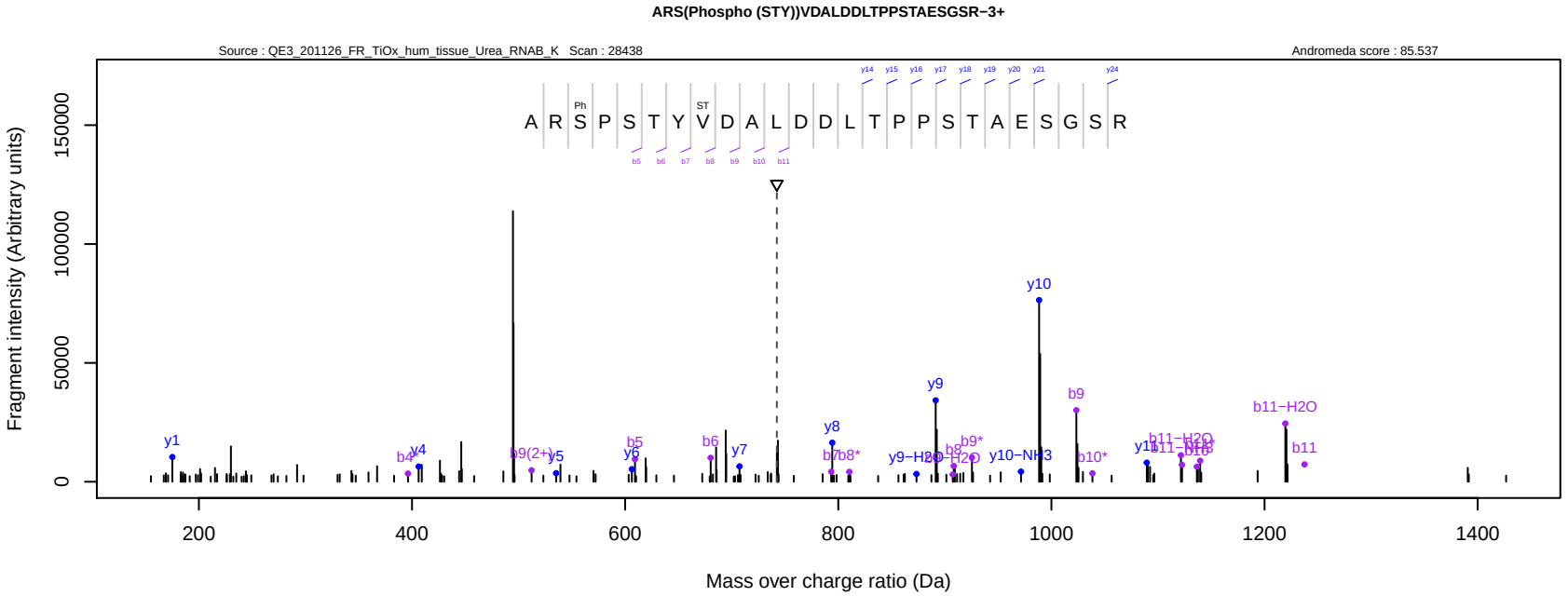


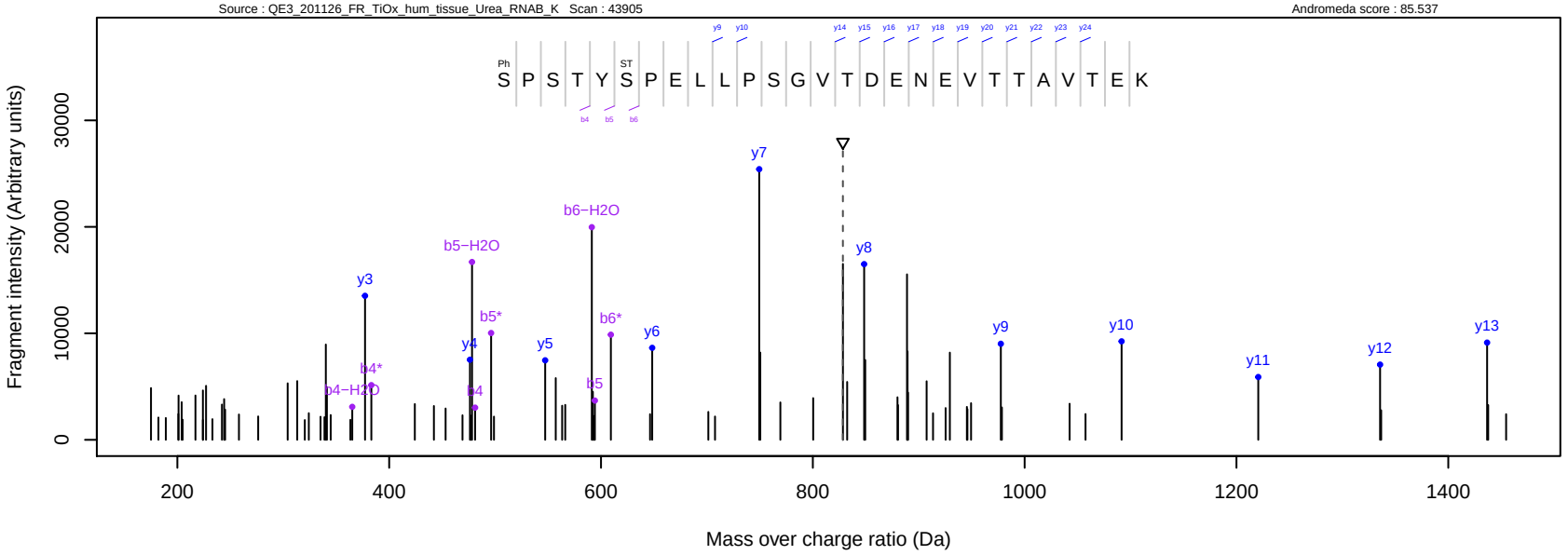
HGLLLPAS(Phospho (STY))PVR−2+

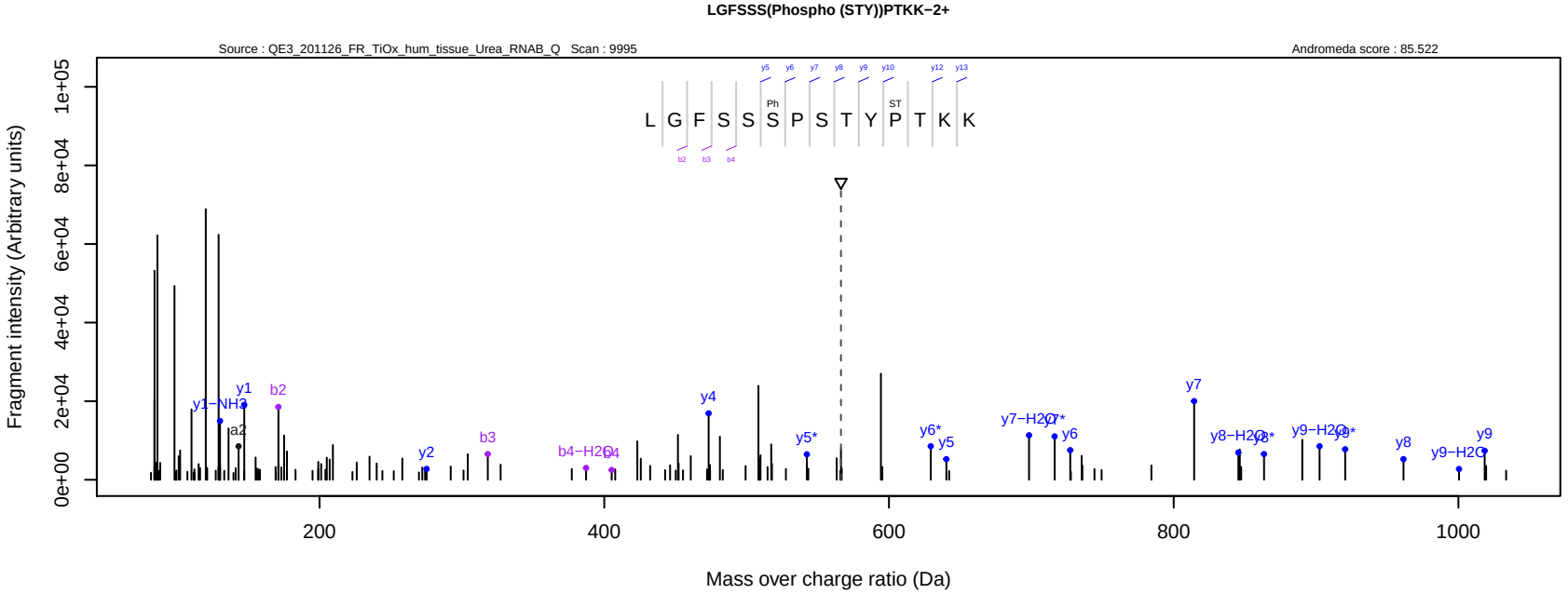


NSS(Phospho (STY))ISGPFGSR−2+

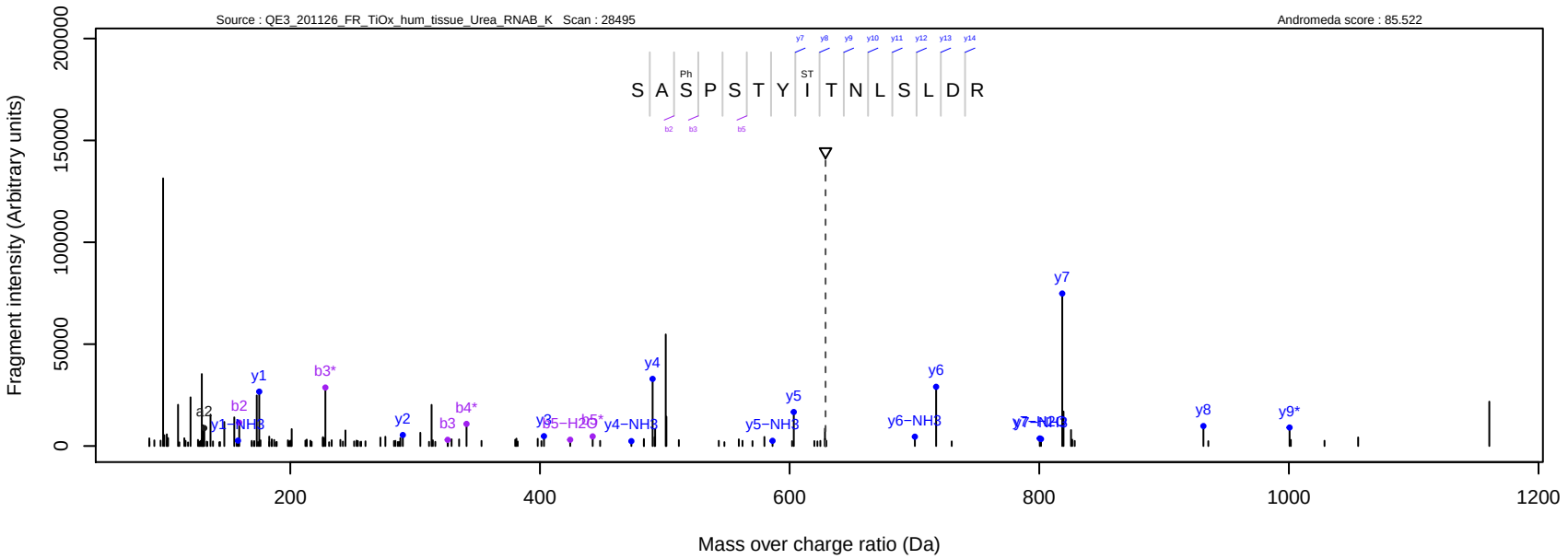



ARS(Phospho (STY))VDALDDLTPPSTAESGSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 28438
Andromeda score : 85.537
A R S P S T Y V D A L D D L T P P S T A E S G S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

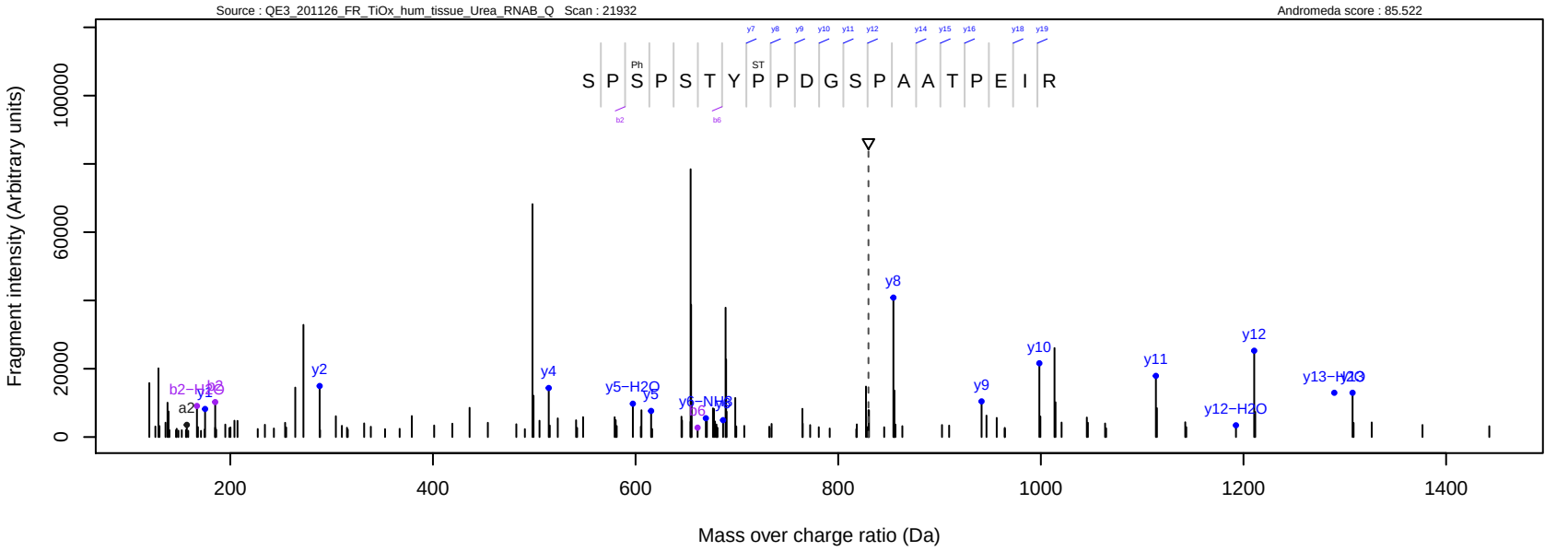

S(Phospho (STY))SPELLPSGVTDENEVTTAVTEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 43905
Andromeda score : 85.537
S P S T Y S P E L L P S G V T D E N E V T T A V T E K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LGFSSS(Phospho (STY))PTKK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 9995
Andromeda score : 85.522
L G F S S S P S T Y P T K K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

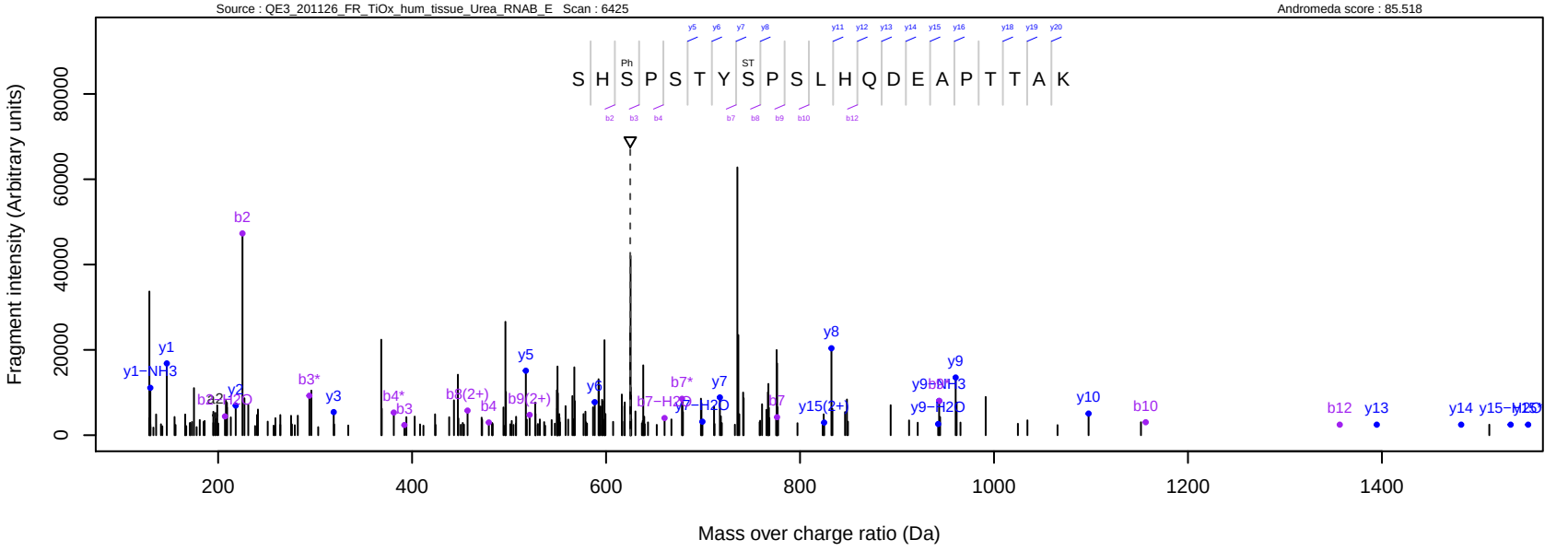
SAS(Phospho (STY))ITNLSLDR−2+

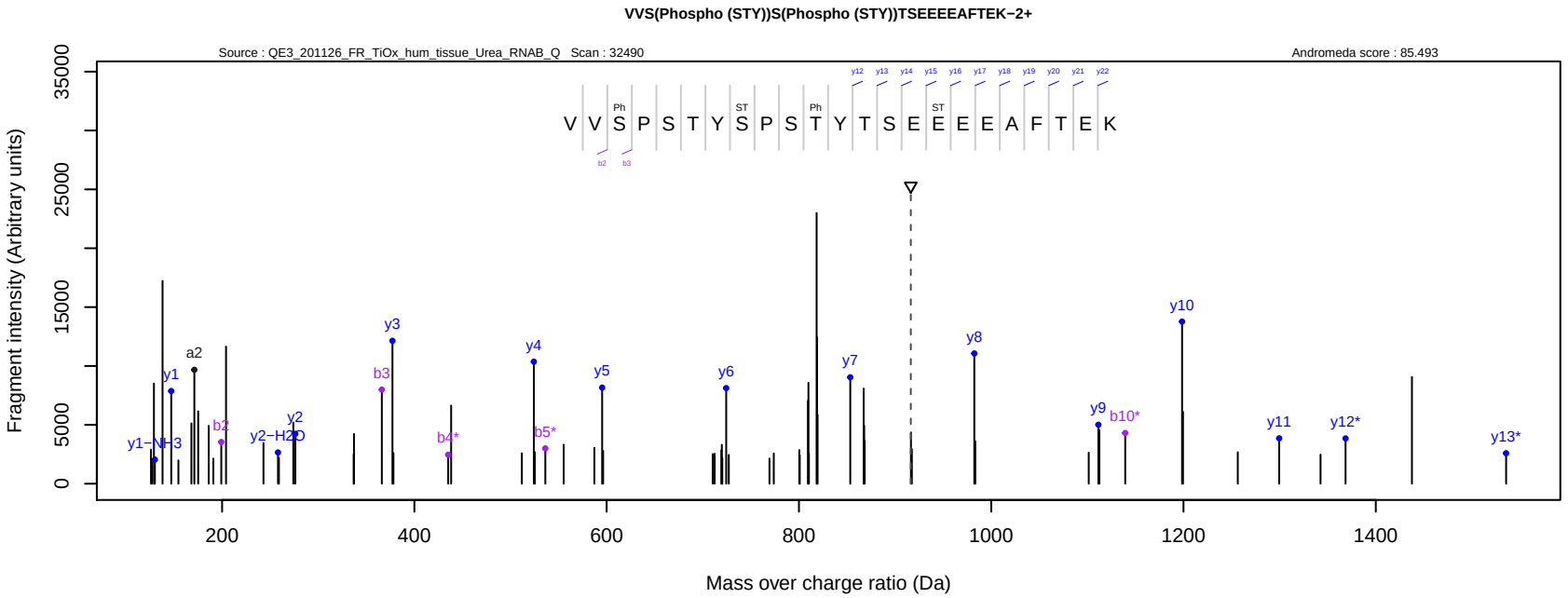


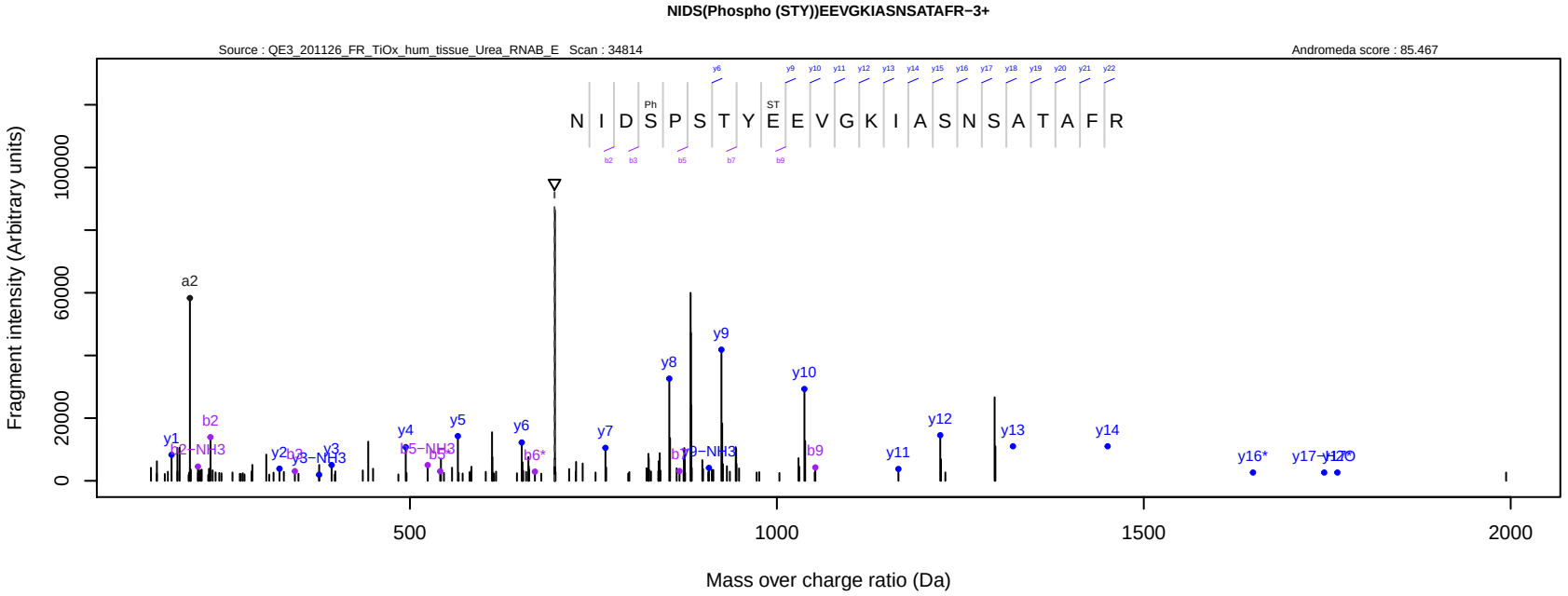
SPS(Phospho (STY))PPDGSPAATPEIR−2+

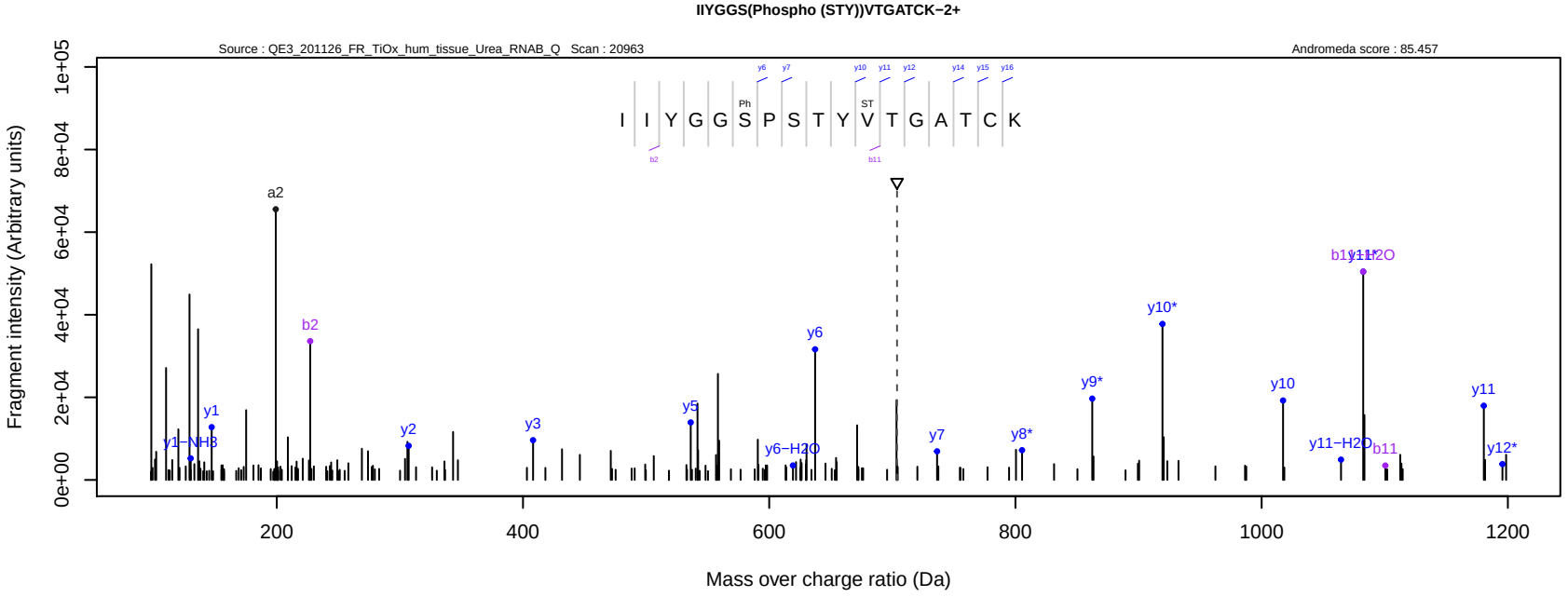


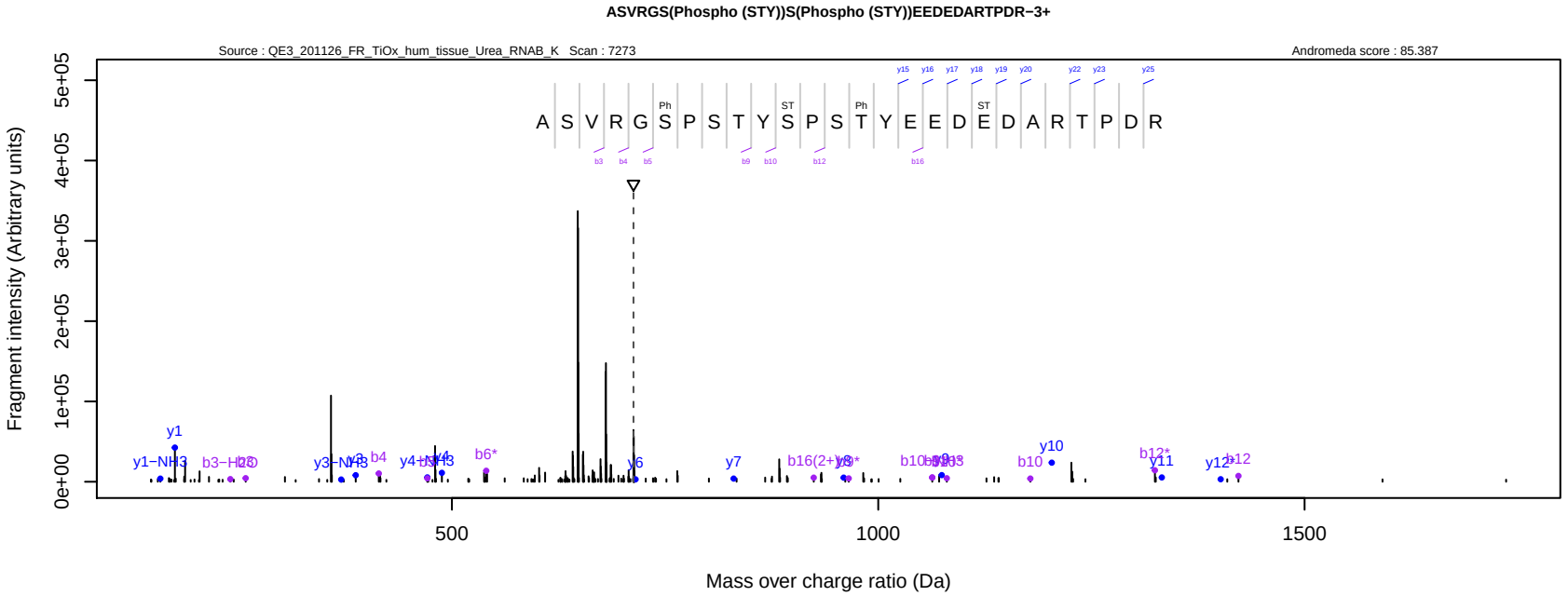
SHS(Phospho (STY))SPSLHQDEAPTTAK−3+

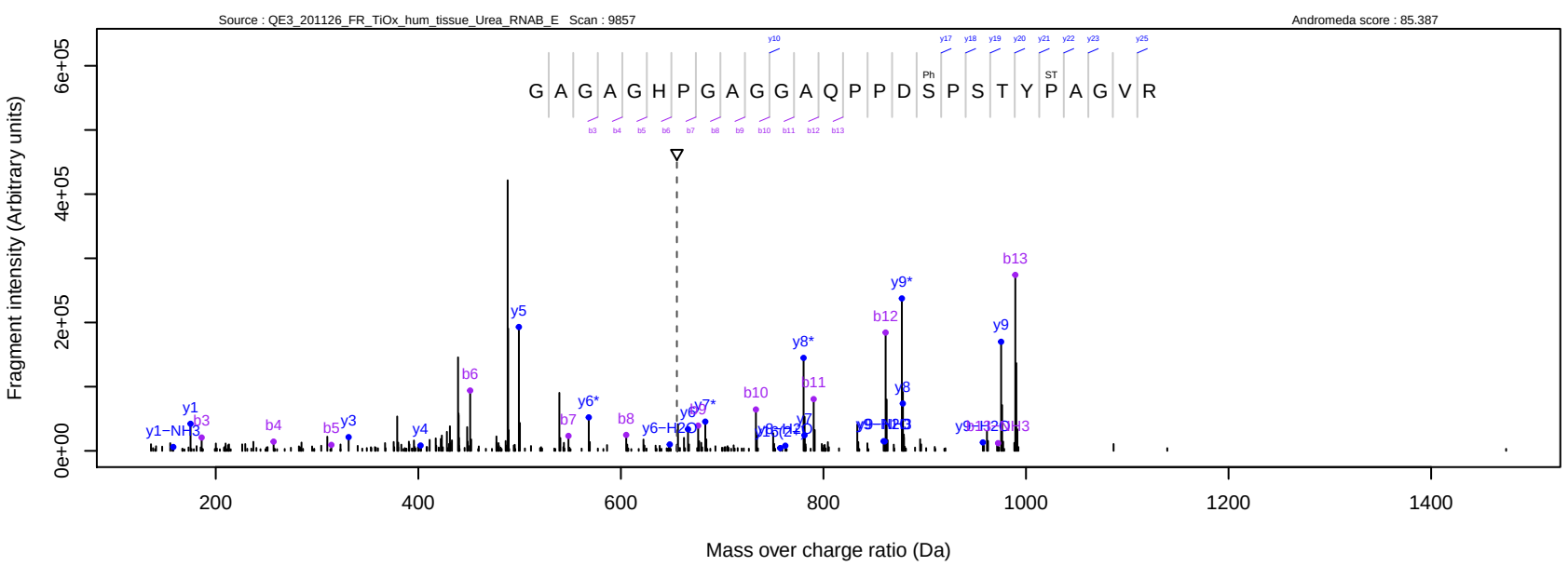


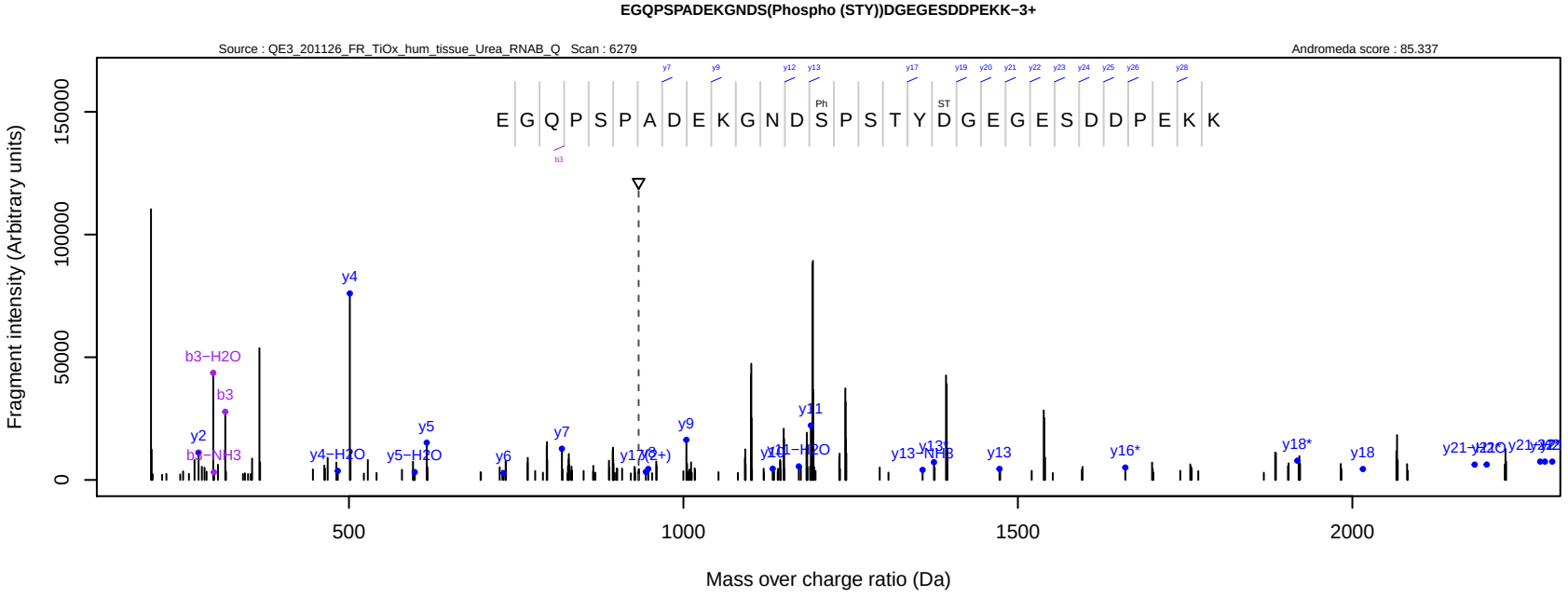

VVS(Phospho (STY))S(Phospho (STY))TSEEEEAFTEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 32490
Andromeda score : 85.493
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

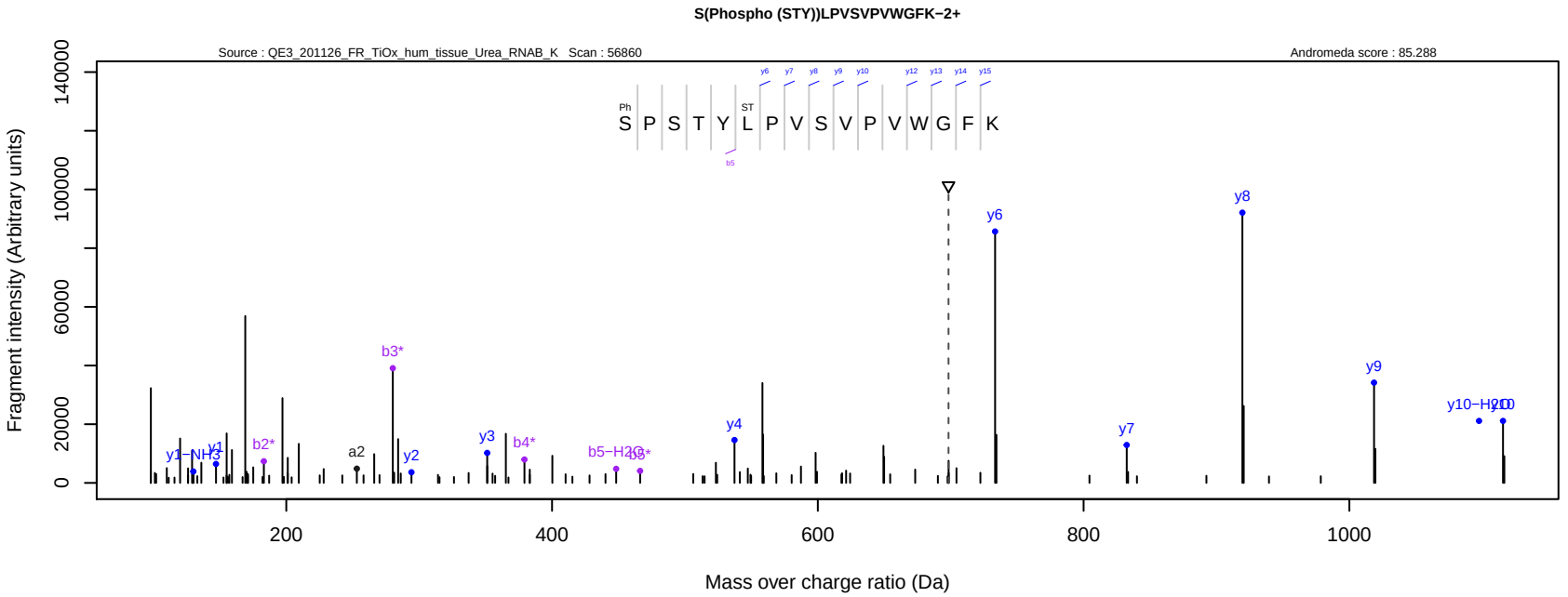

NIDS(Phospho (STY))EEVGKIASNSATAFR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 34814
Andromeda score : 85.467
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

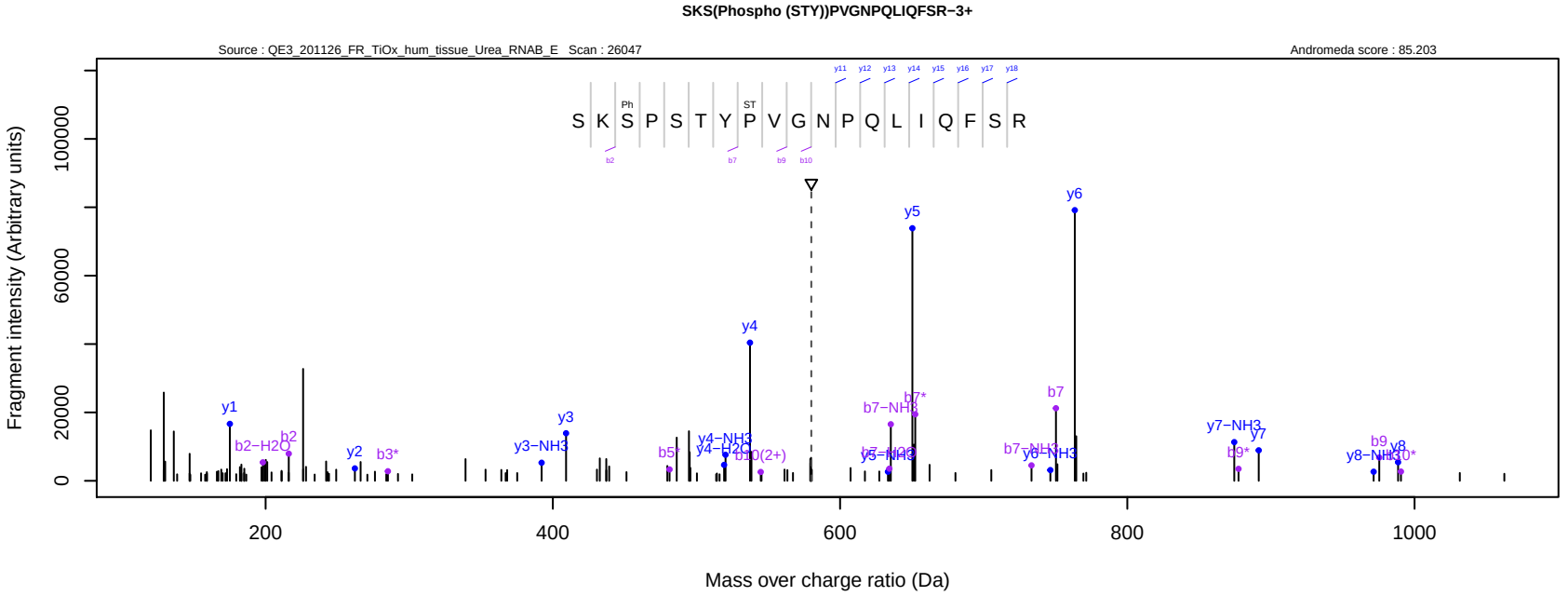

IIYGGS(Phospho (STY))VTGATCK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 20963
Andromeda score : 85.457
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

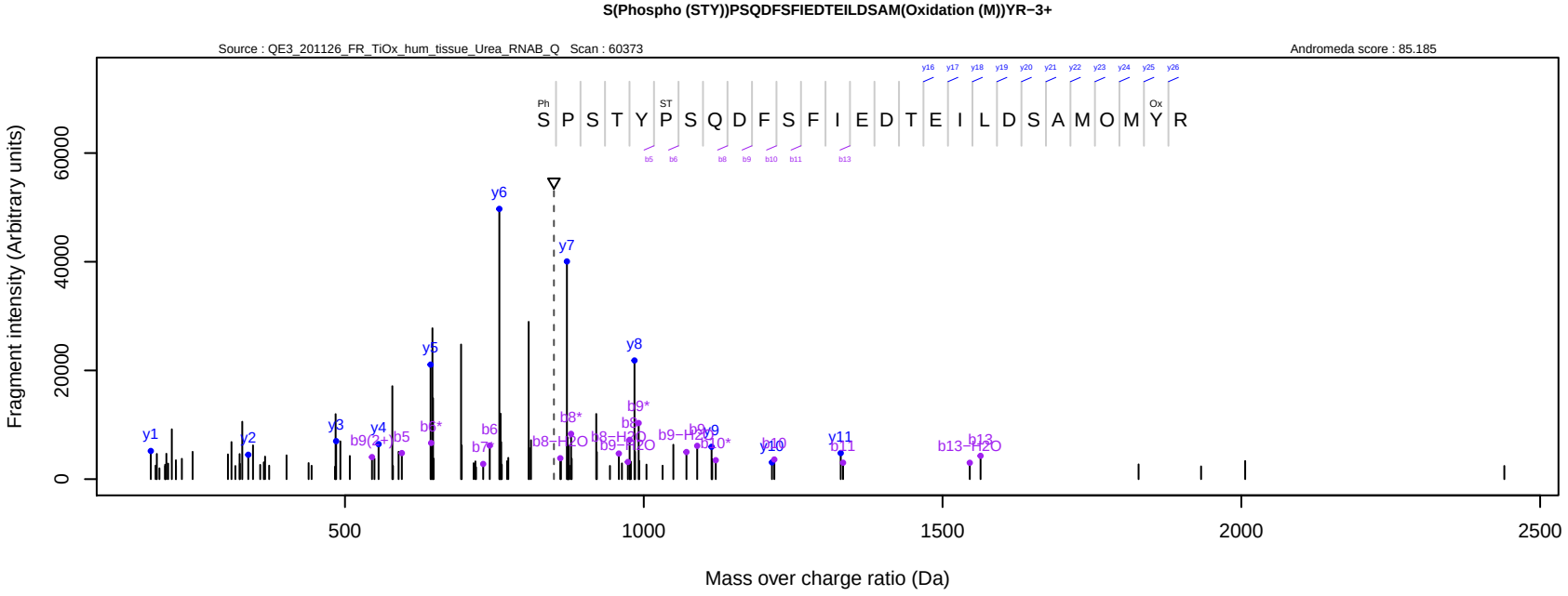

ASVRGS(Phospho (STY))S(Phospho (STY))EEDEDARTPDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 7273
Andromeda score : 85.387
A S V R G S P S T Y S P S T Y E E D E D A R T P D R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

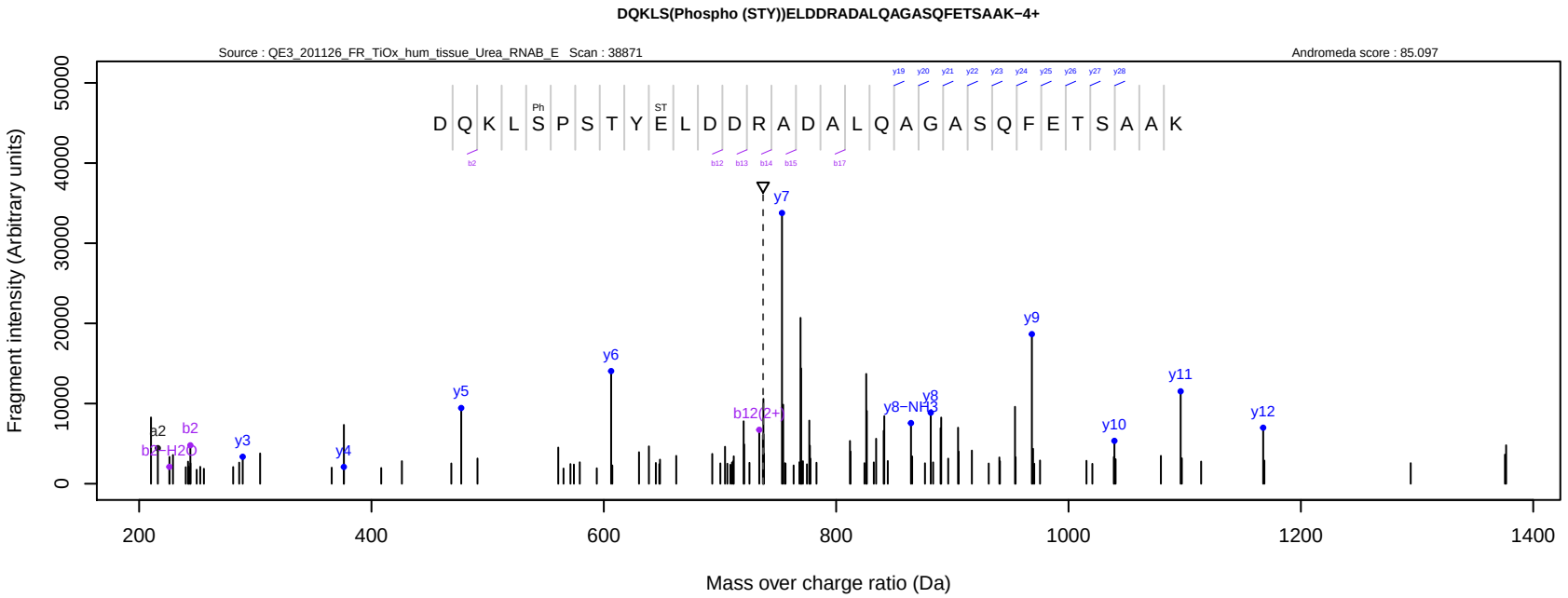

GAGAGHPGAGGAQPPDS(Phospho (STY))PAGVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 9857
Andromeda score : 85.387
G A G A G H P G A G G A Q P P D S P S T Y P A G V R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

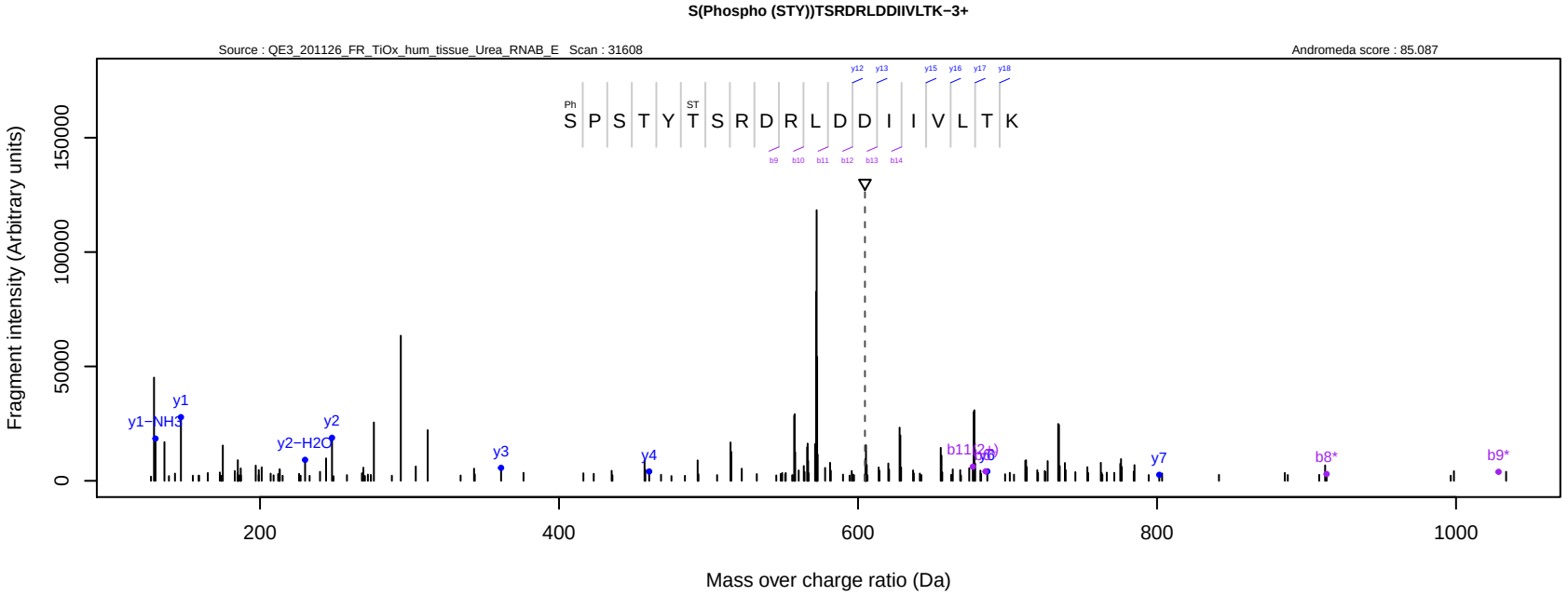

EGQPSPADEKGNDS(Phospho (STY))DGEGESDDPEKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 6279
Andromeda score : 85.337
E G Q P S P A D E K G N D S P S T Y D G E G E S D D P E K K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

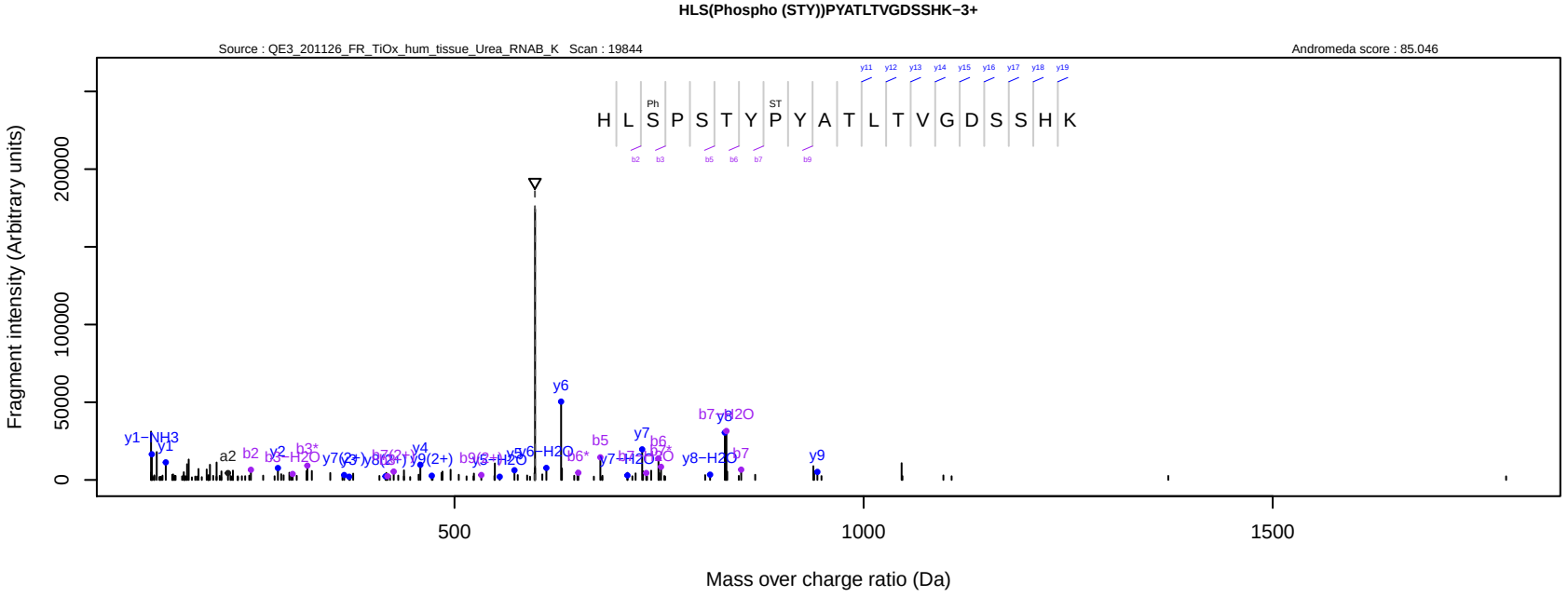

S(Phospho (STY))LPVSVPVWGFK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 56860
Andromeda score : 85.288
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

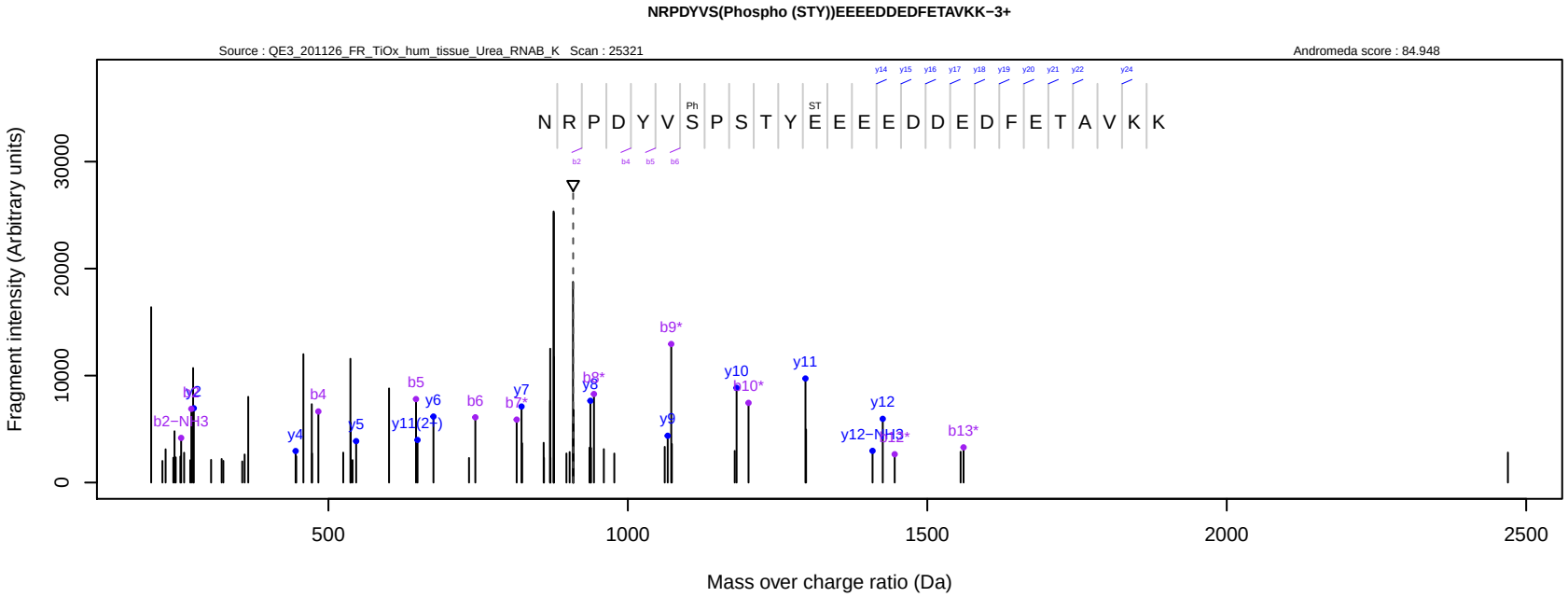

SKS(Phospho (STY))PVGNPQLIQFSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 26047
Andromeda score : 85.203
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

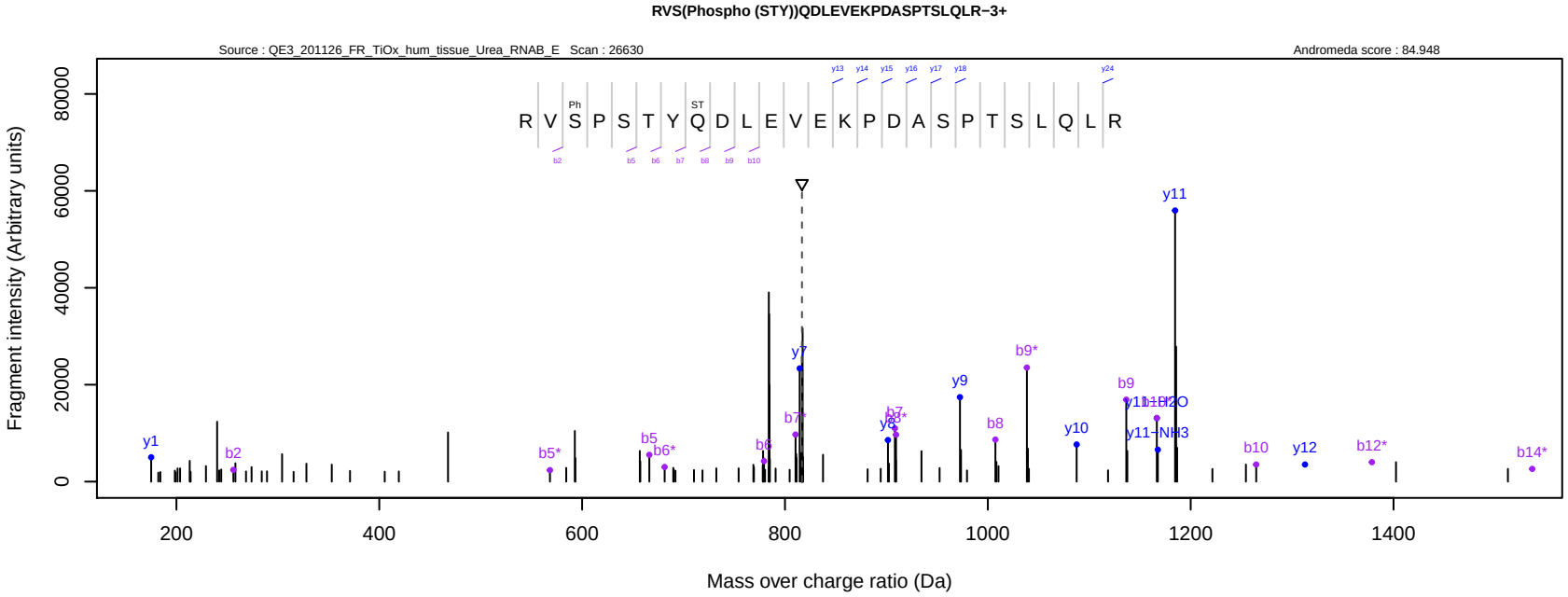

S(Phospho (STY))PSQDFSFIEDTEILDSAM(Oxidation (M))YR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 60373
Andromeda score : 85.185
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

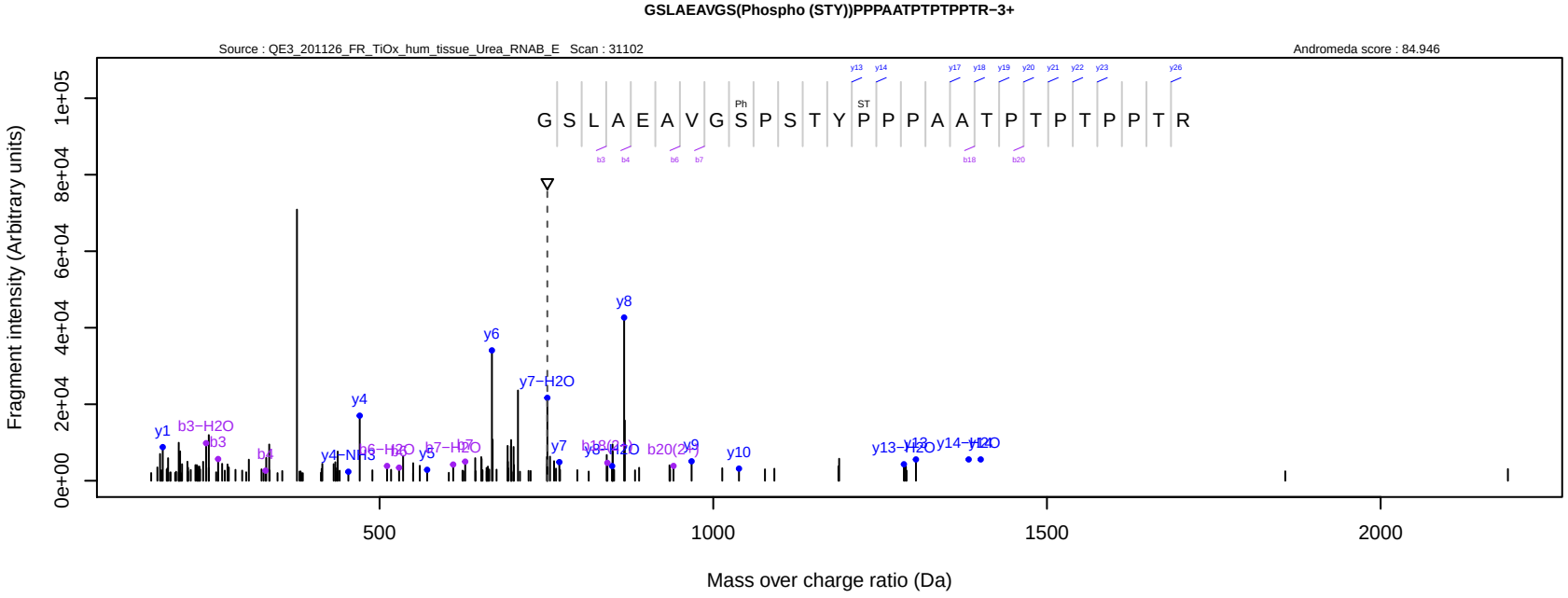

DQKLS(Phospho (STY))ELDDRADALQAGASQFETSAAK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 38871
Andromeda score : 85.097
D Q K L S P S T Y E L D D R A D A L Q A G A S Q F E T S A A K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))TSRDRLDDIIVLTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 31608
Andromeda score : 85.087
S P S T Y T S R D R L D D I I V L T K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HLS(Phospho (STY))PYATLTVGDSSHK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 19844
Andromeda score : 85.046
H L S P S T Y P Y A T L T V G D S S H K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NRPDYVS(Phospho (STY))EEEEDDEDFETAVKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 25321
Andromeda score : 84.948
N R P D Y V S P S T Y E E E E D D E D F E T A V K K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

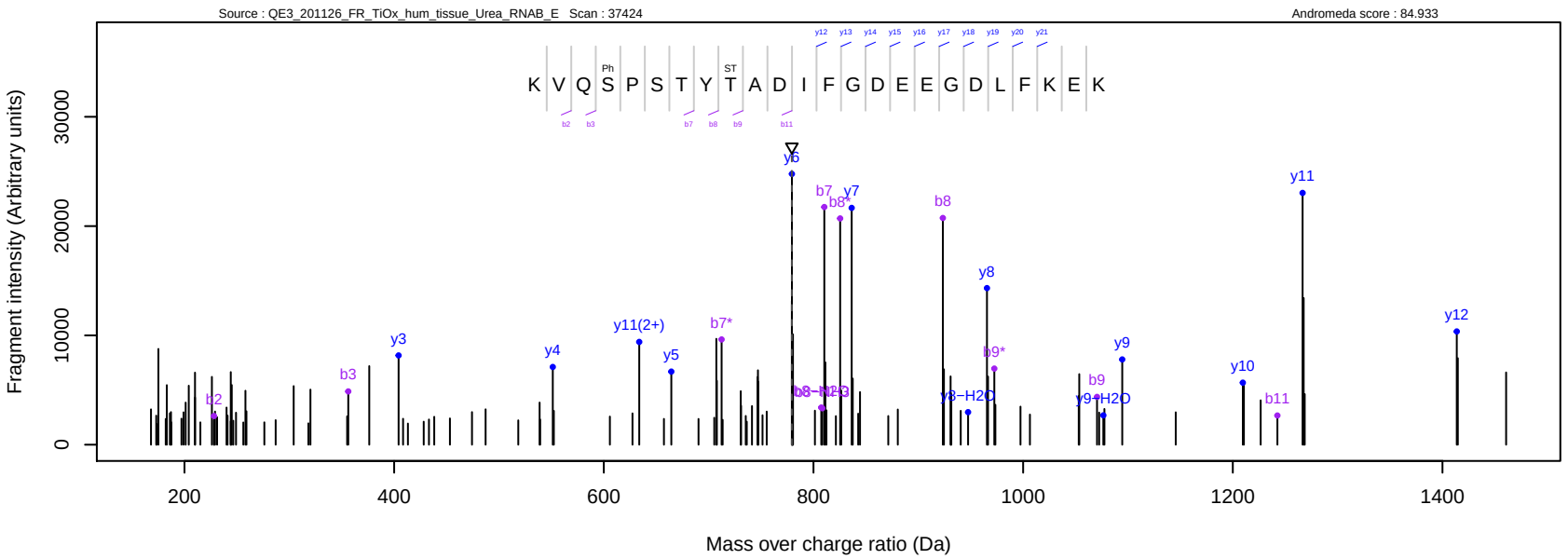

RVS(Phospho (STY))QDLEVEKPDASPTSLQLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 26630
Andromeda score : 84.948
R V S P S T Y Q D L E V E K P D A S P T S L Q L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GSLAEAVGS(Phospho (STY))PPPAATPTPTPPTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 31102
Andromeda score : 84.946
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
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KVQS(Phospho (STY))TADIFGDEEGDLFKEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 37424

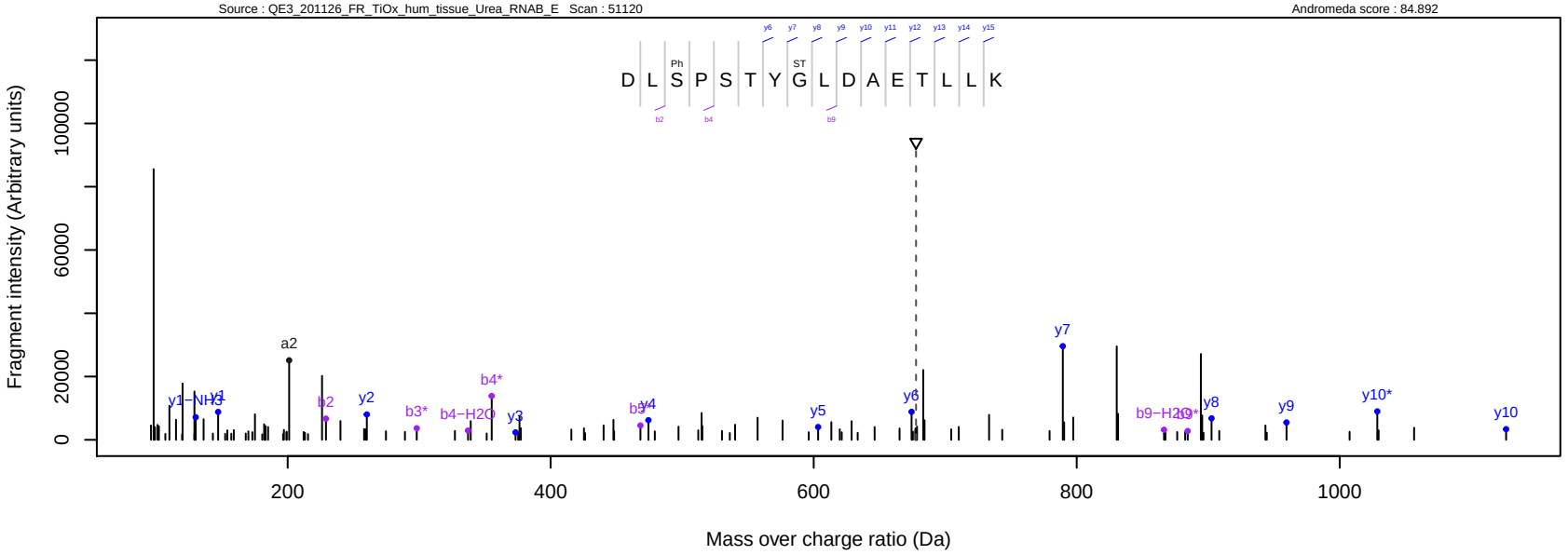
Andromeda score : 84.933



DLS(Phospho (STY))GLDAETLLK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 51120

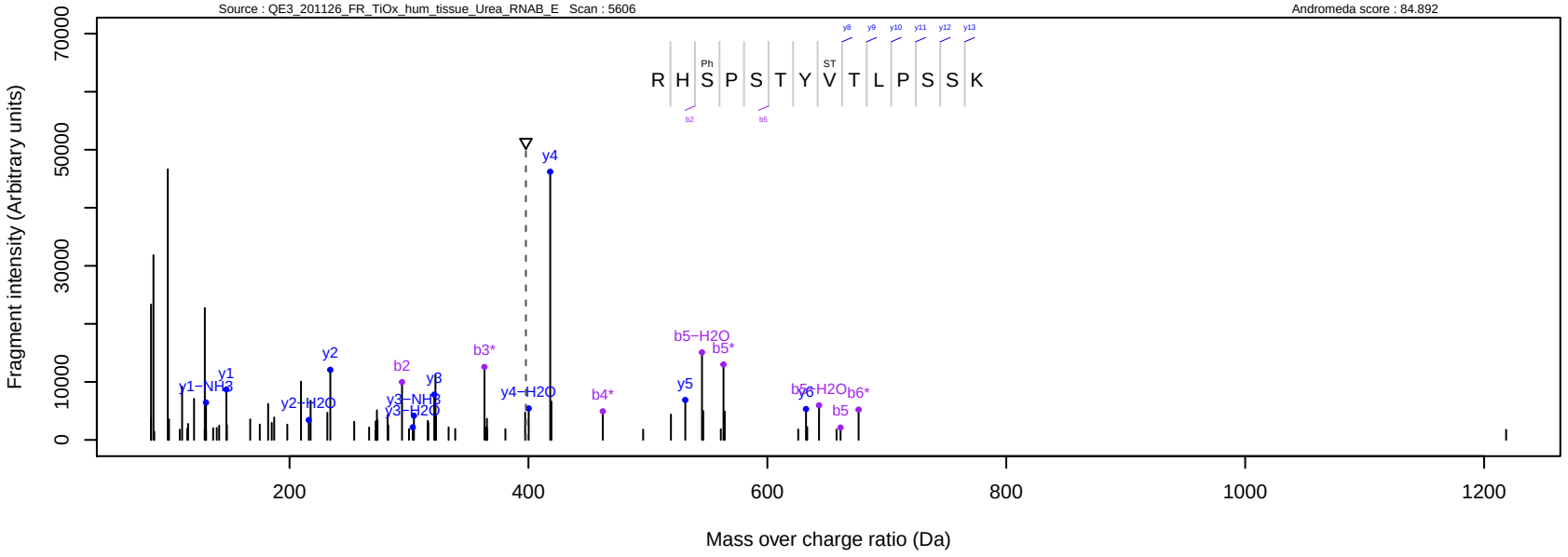
Andromeda score : 84.892

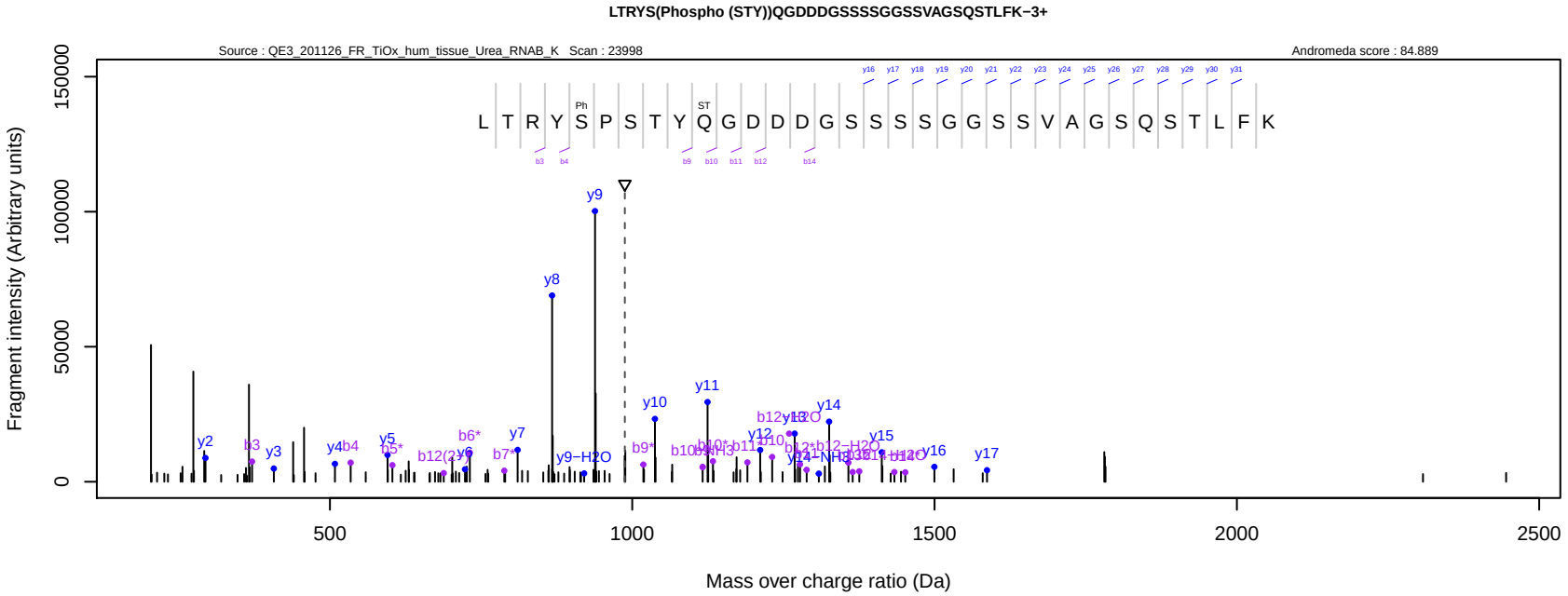


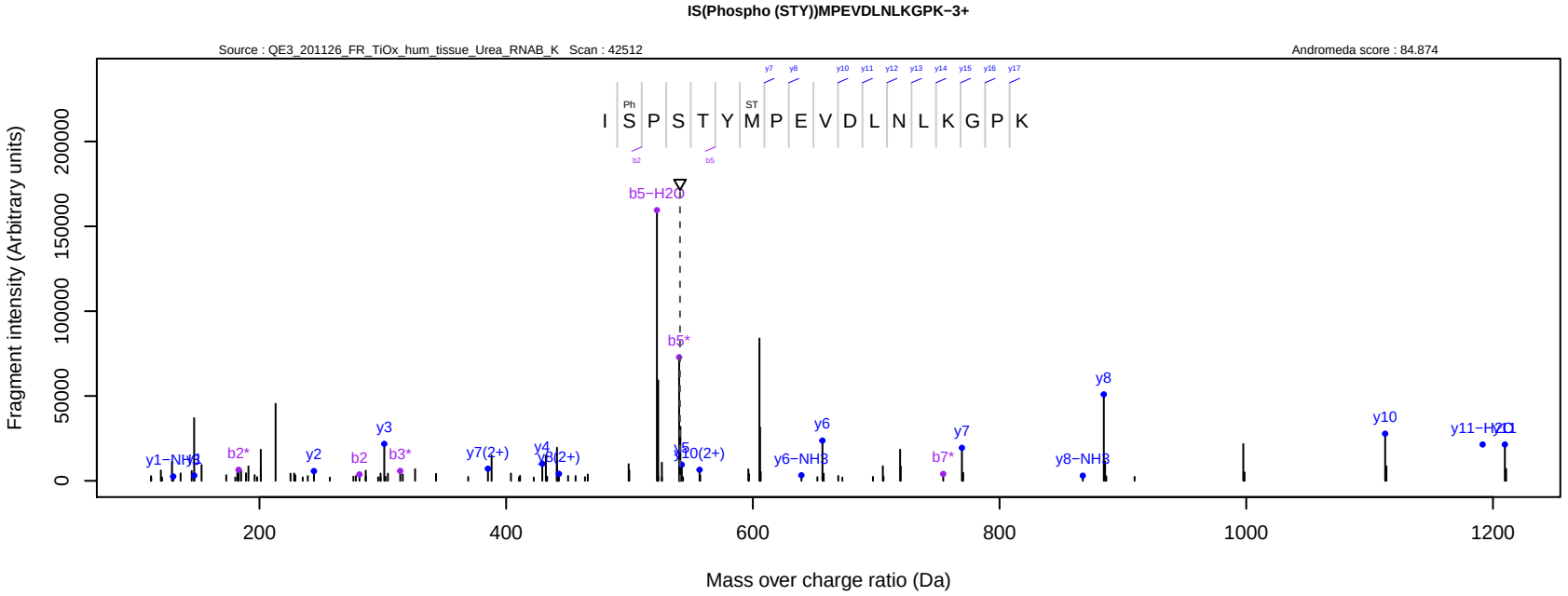
RHS(Phospho (STY))VTLPSSK−3+

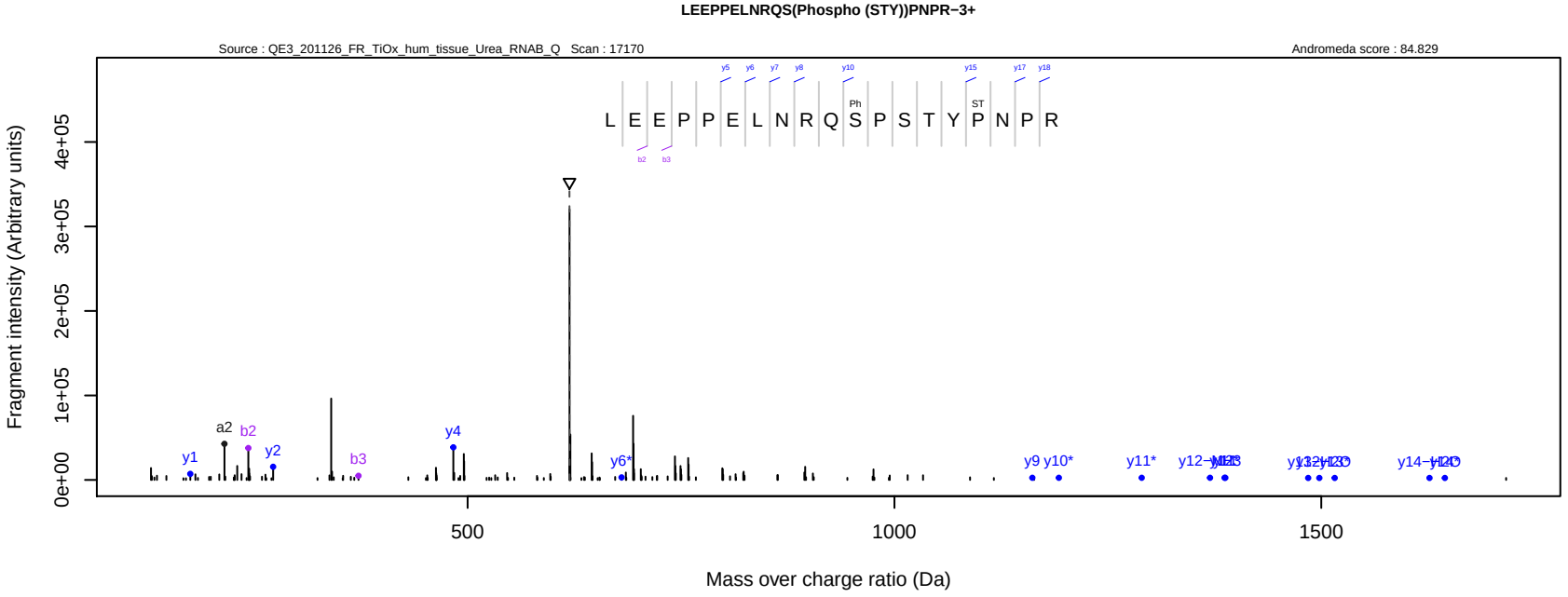
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 5606

Andromeda score : 84.892



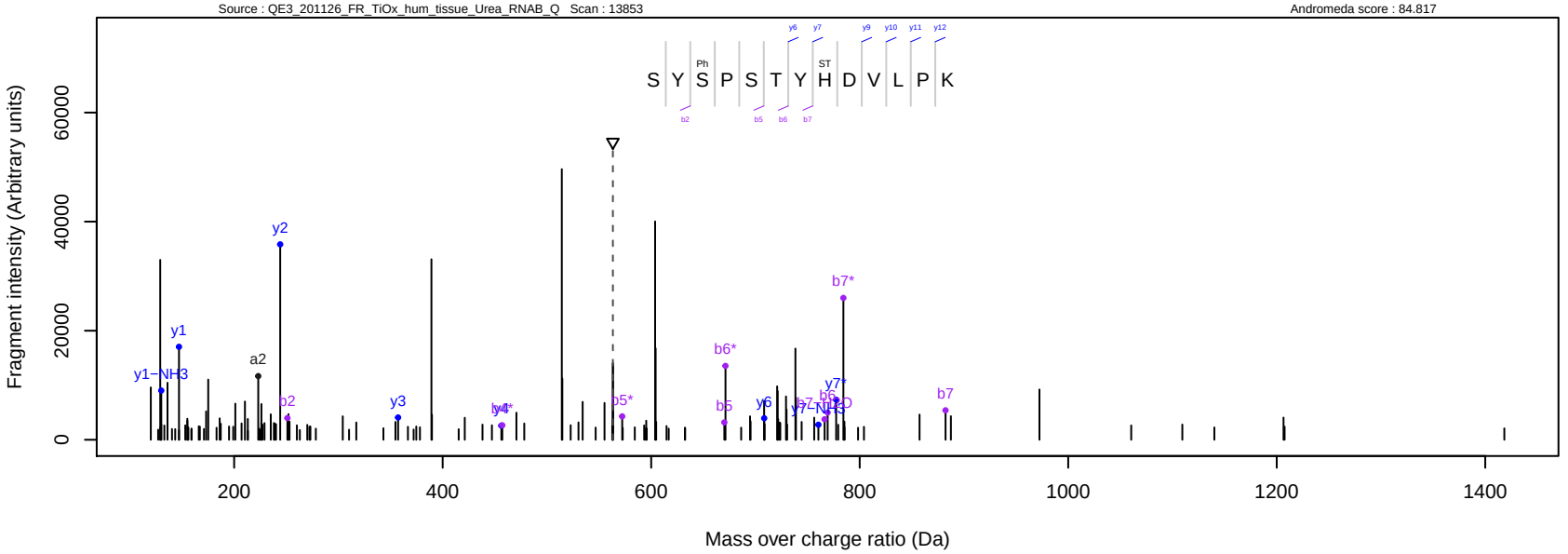

LTRYS(Phospho (STY))QGDDDGSSSSGGSSVAGSQSTLFK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 23998
Andromeda score : 84.889
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


IS(Phospho (STY))MPEVDLNLKGPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 42512
Andromeda score : 84.874
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LEEPPELNRQS(Phospho (STY))PNPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 17170
Andromeda score : 84.829
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

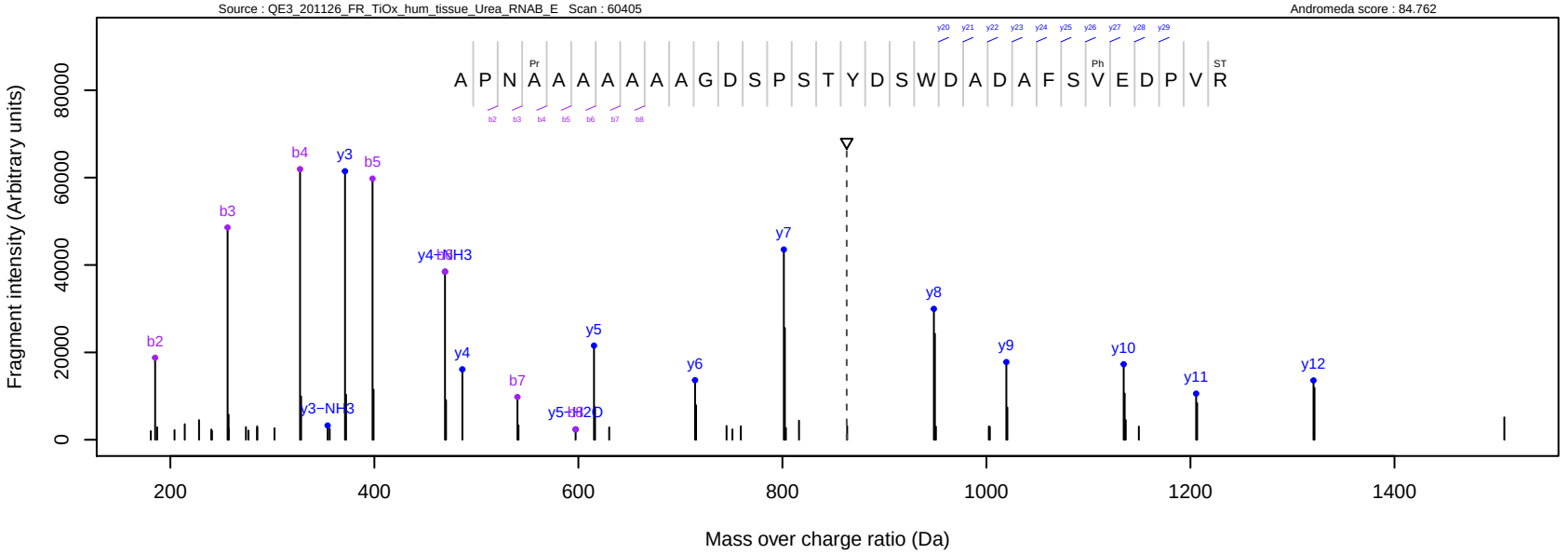
SYS(Phospho (STY))HDVLPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 13853 Andromeda score : 84.817



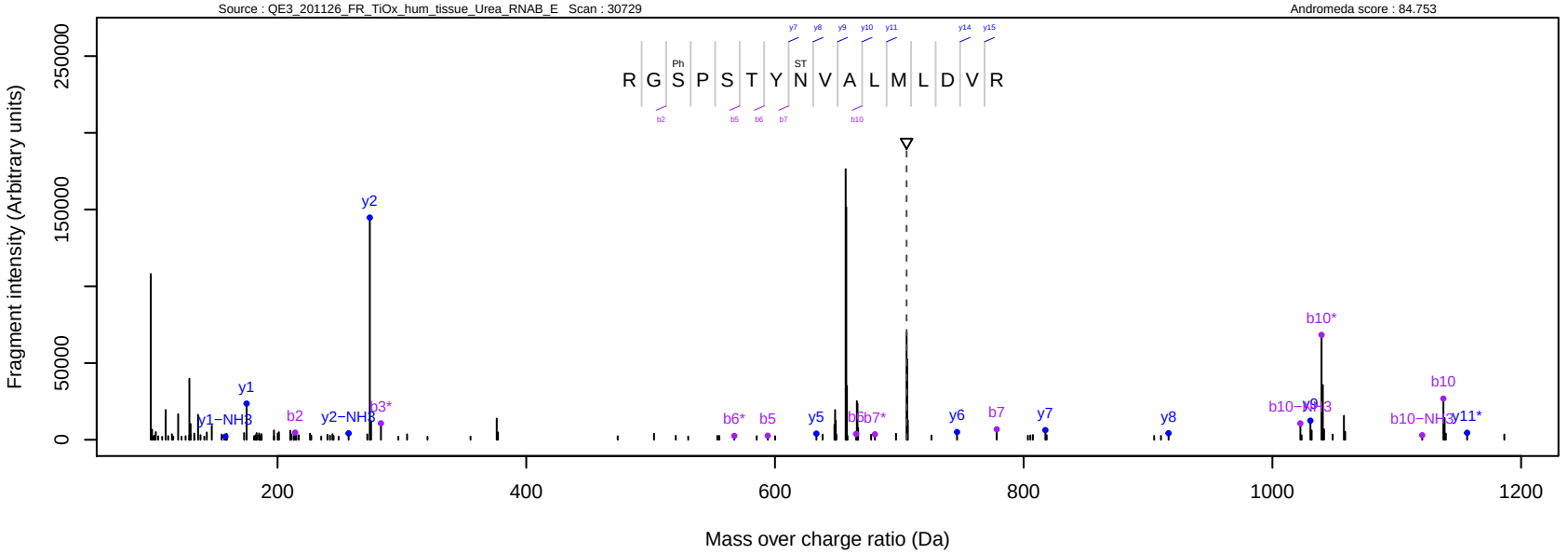
(Acetyl (Protein N−term))AAAAAAAGDS(Phospho (STY))DSWDADAFSVEDPVR−3+

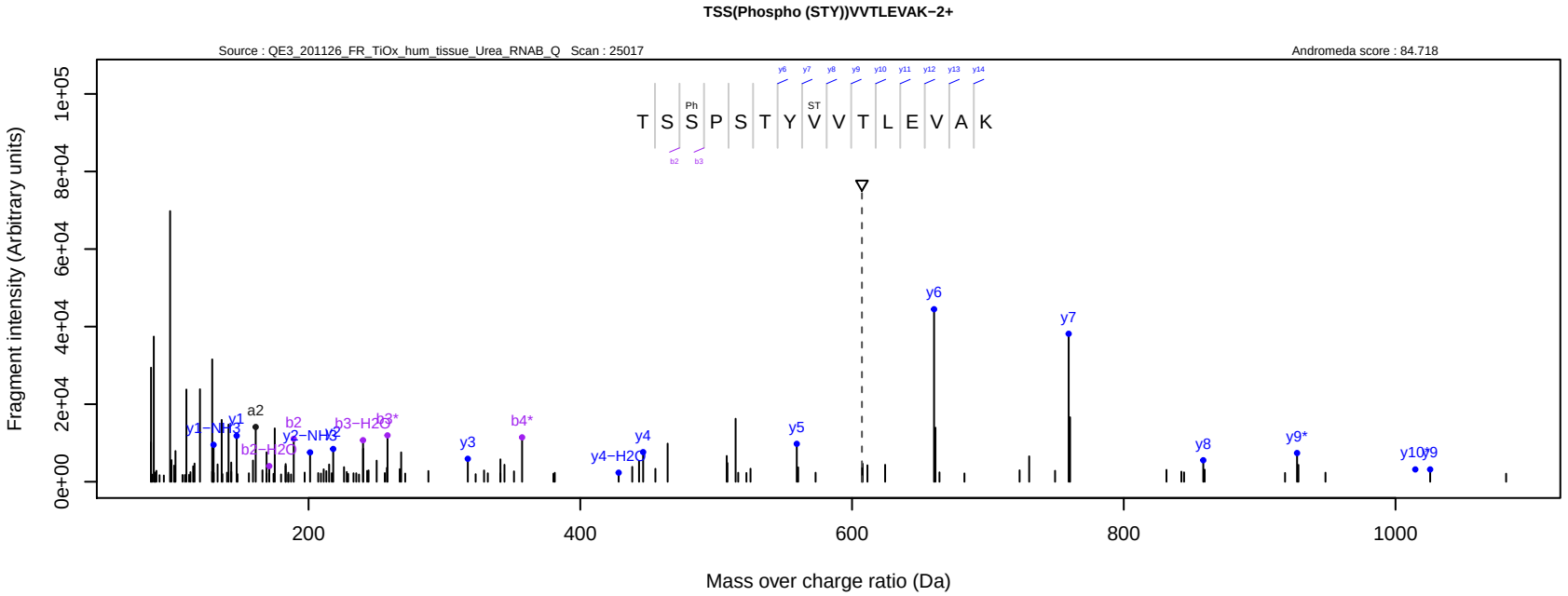
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 60405 Andromeda score : 84.762

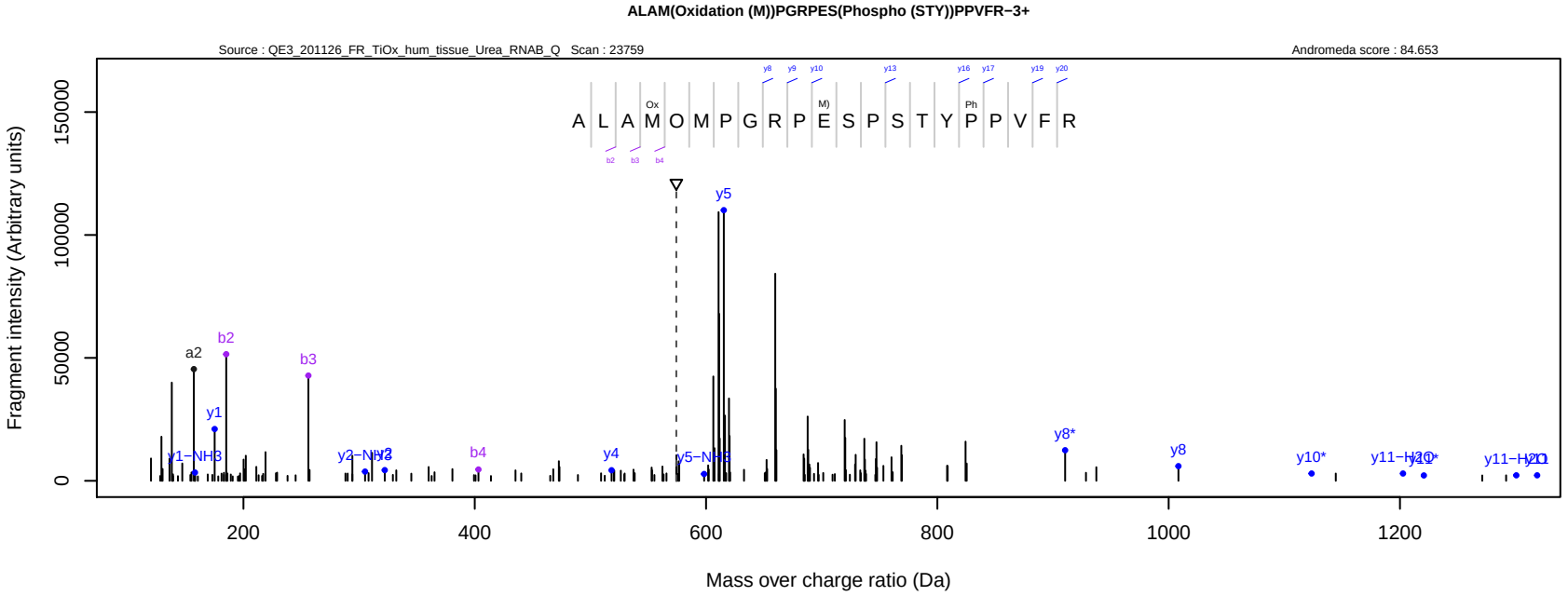


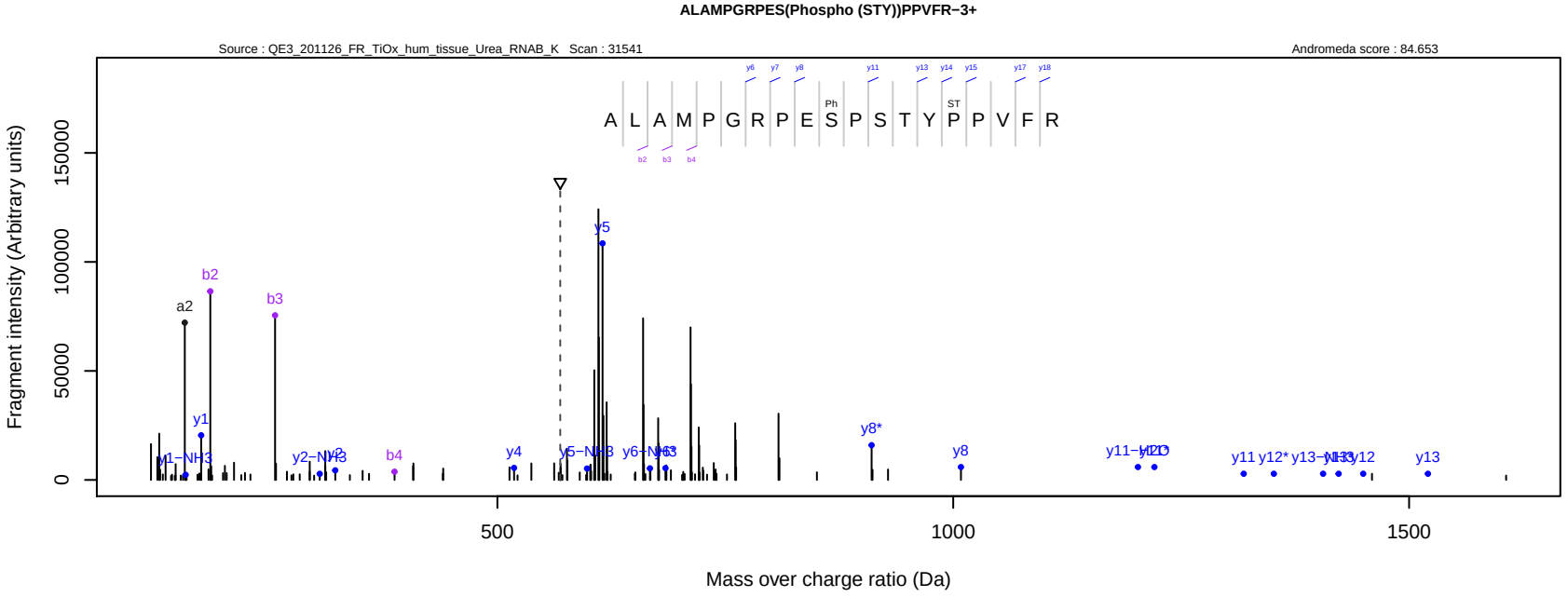
RGS(Phospho (STY))NVALMLDVR−2+

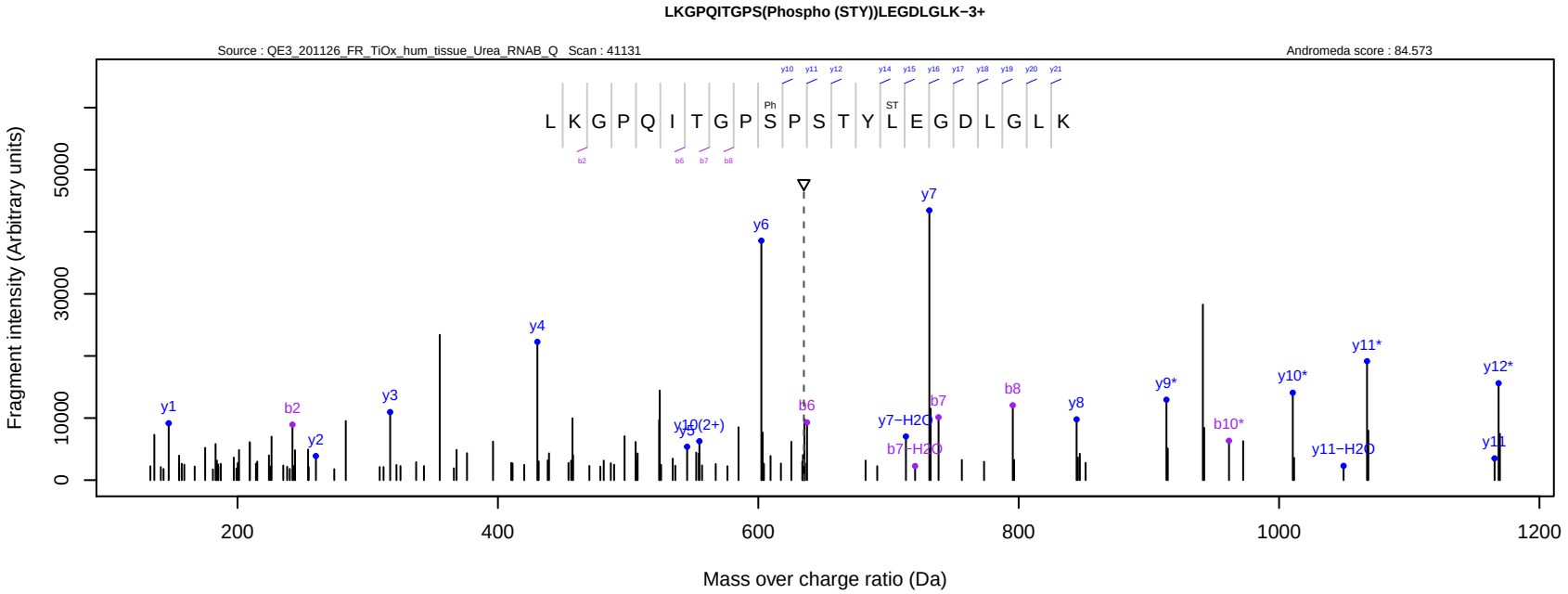
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 30729 Andromeda score : 84.753

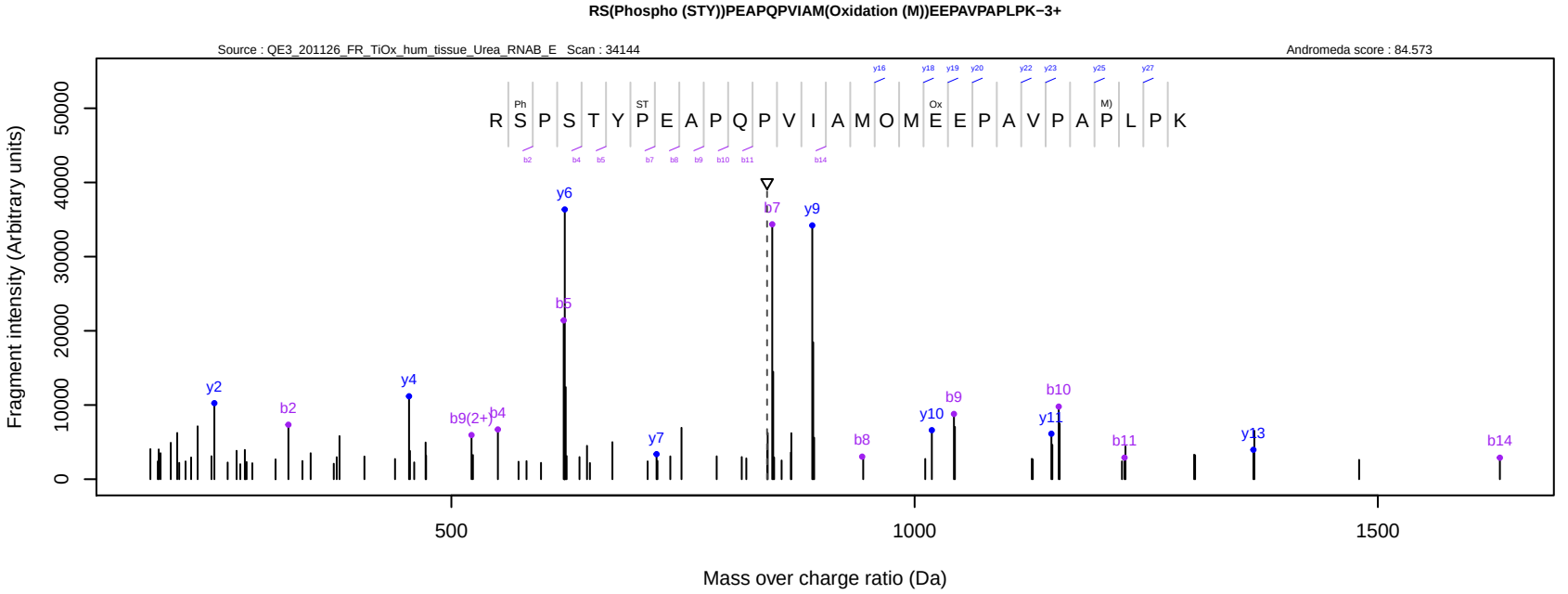


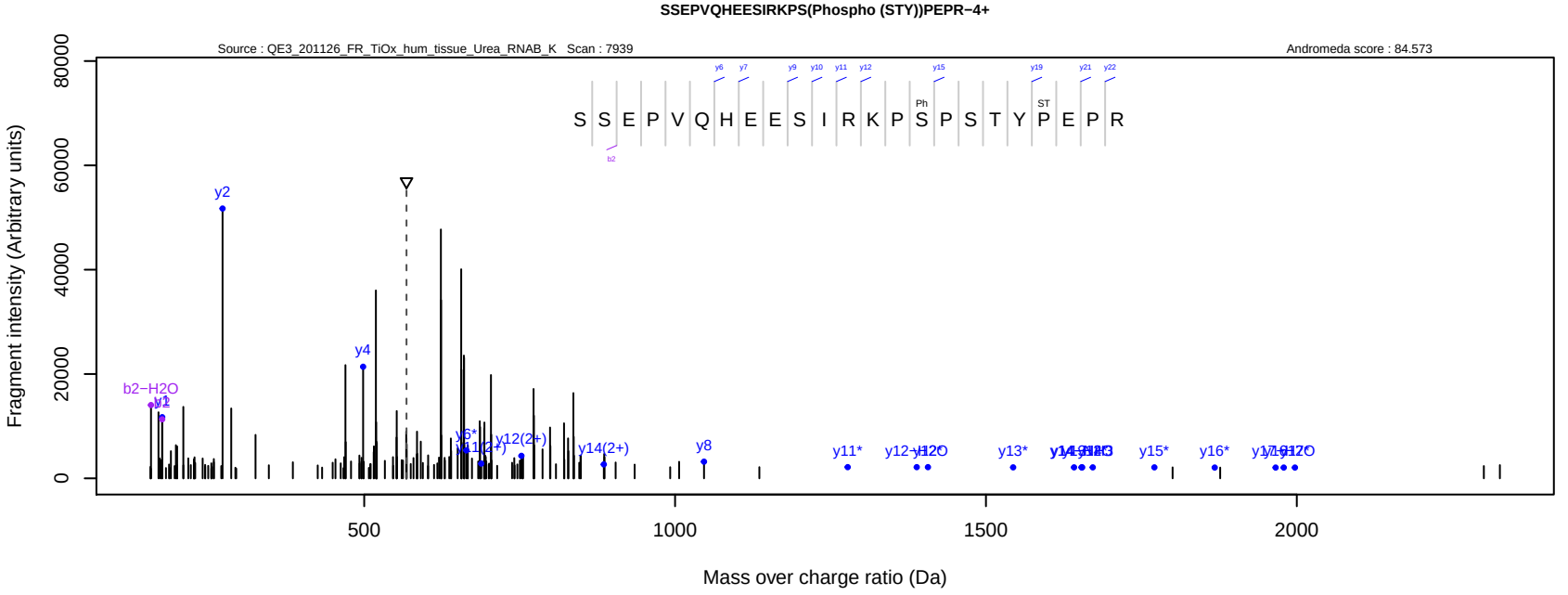

TSS(Phospho (STY))VVTLEVAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 25017
Andromeda score : 84.718
T S S P S T Y V V T L E V A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

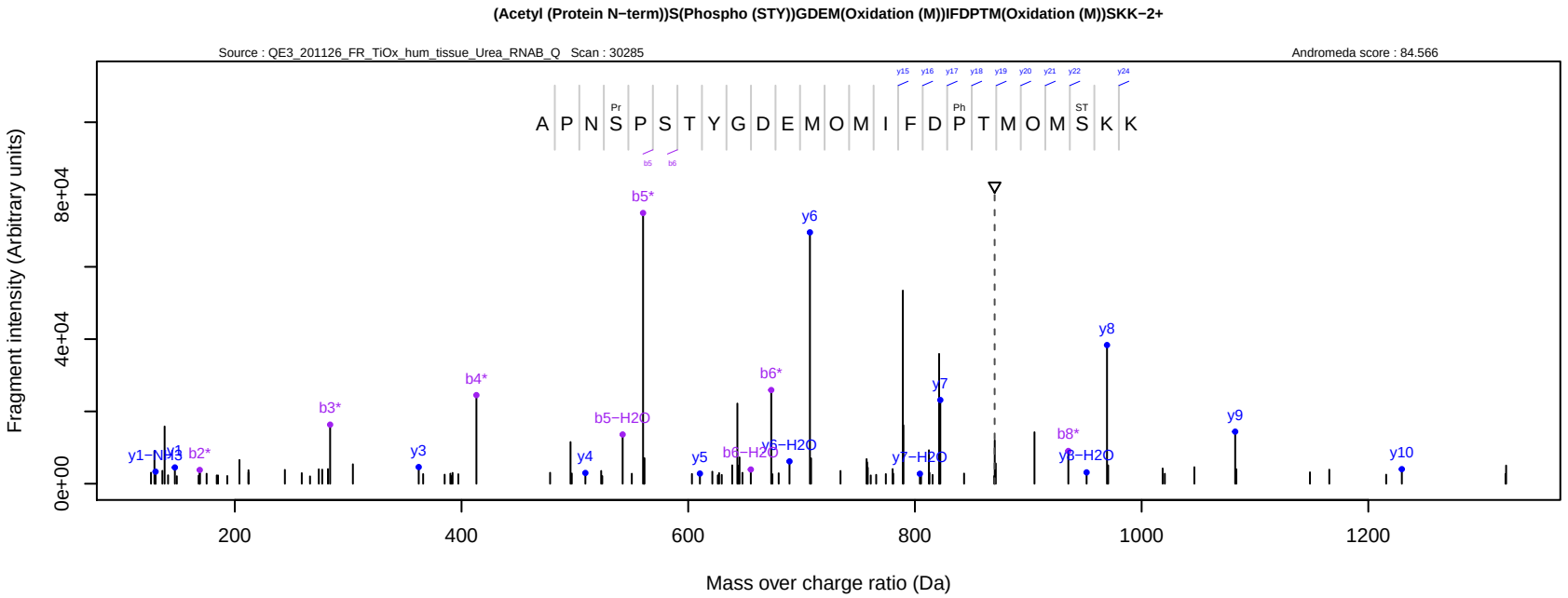

ALAM(Oxidation (M))PGRPES(Phospho (STY))PPVFR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 23759
Andromeda score : 84.653
A L A M O M P G R P E S P S T Y P P V F R
Ox
M)
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

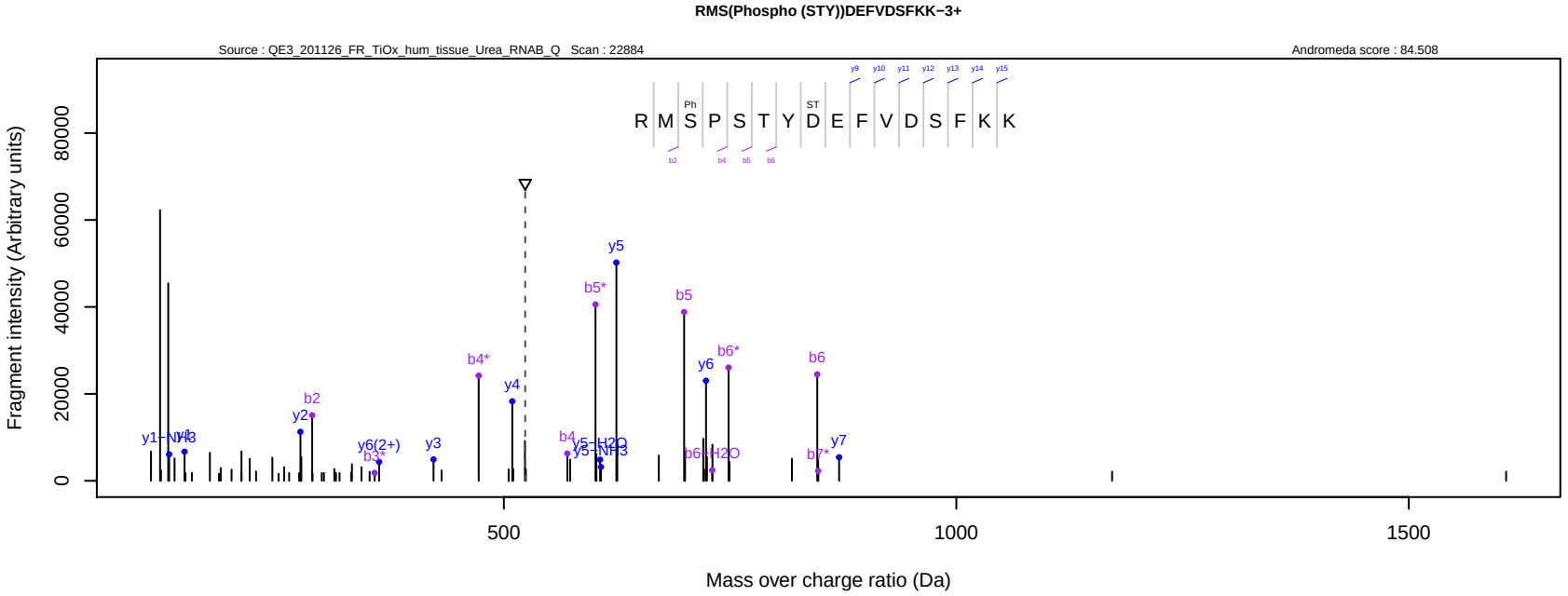

ALAMPGRPES(Phospho (STY))PPVFR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 31541
Andromeda score : 84.653
A L A M P G R P E S P S T Y P P V F R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

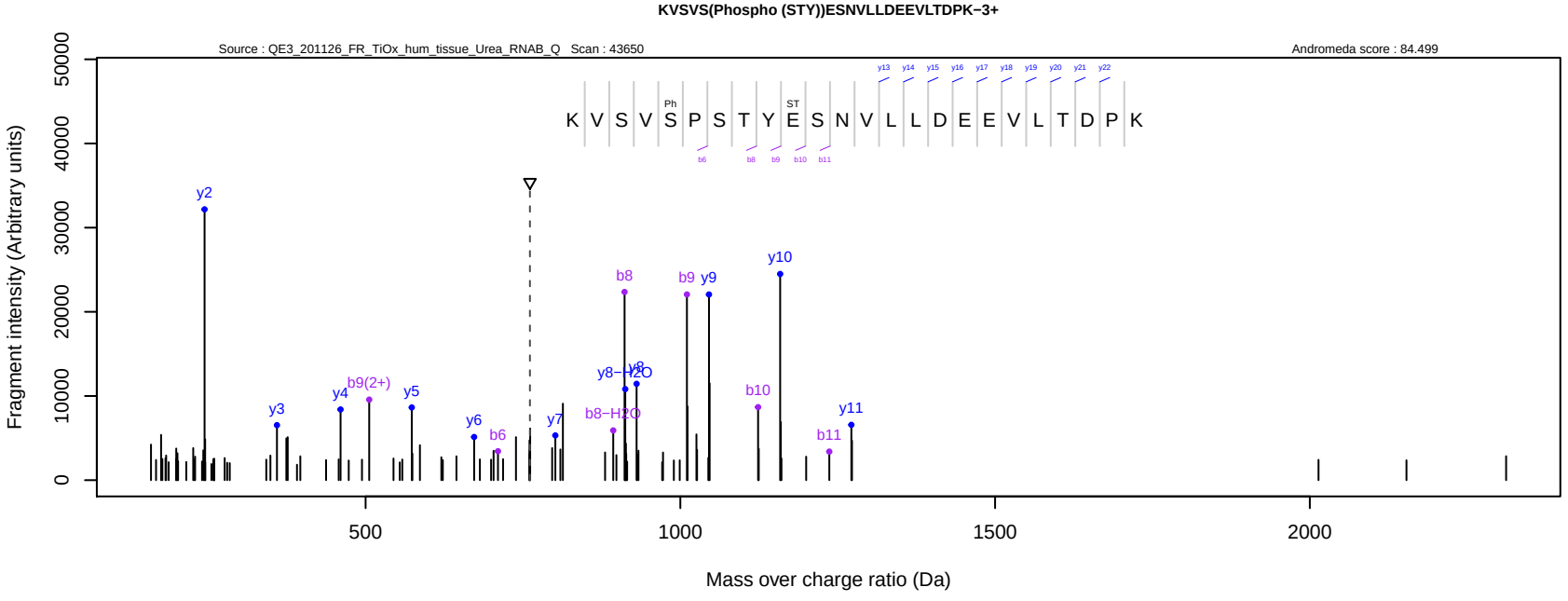

LKGPQITGPS(Phospho (STY))LEGDLGLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 41131
Andromeda score : 84.573
L K G P Q I T G P S P S T Y L E G D L G L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RS(Phospho (STY))PEAPQPVIAM(Oxidation (M))EEPAVPAPLPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 34144
Andromeda score : 84.573
R S P S T Y P E A P Q P V I A M O M E E P A V P A P L P K
Ph
ST
Ox
M)
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SSEPVQHEESIRKPS(Phospho (STY))PEPR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 7939
Andromeda score : 84.573
S S E P V Q H E E S I R K P S P S T Y P E P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))S(Phospho (STY))GDEM(Oxidation (M))IFDPTM(Oxidation (M))SKK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 30285
Andromeda score : 84.566
A P N S P S T Y G D E M O M I F D P T M O M S K K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

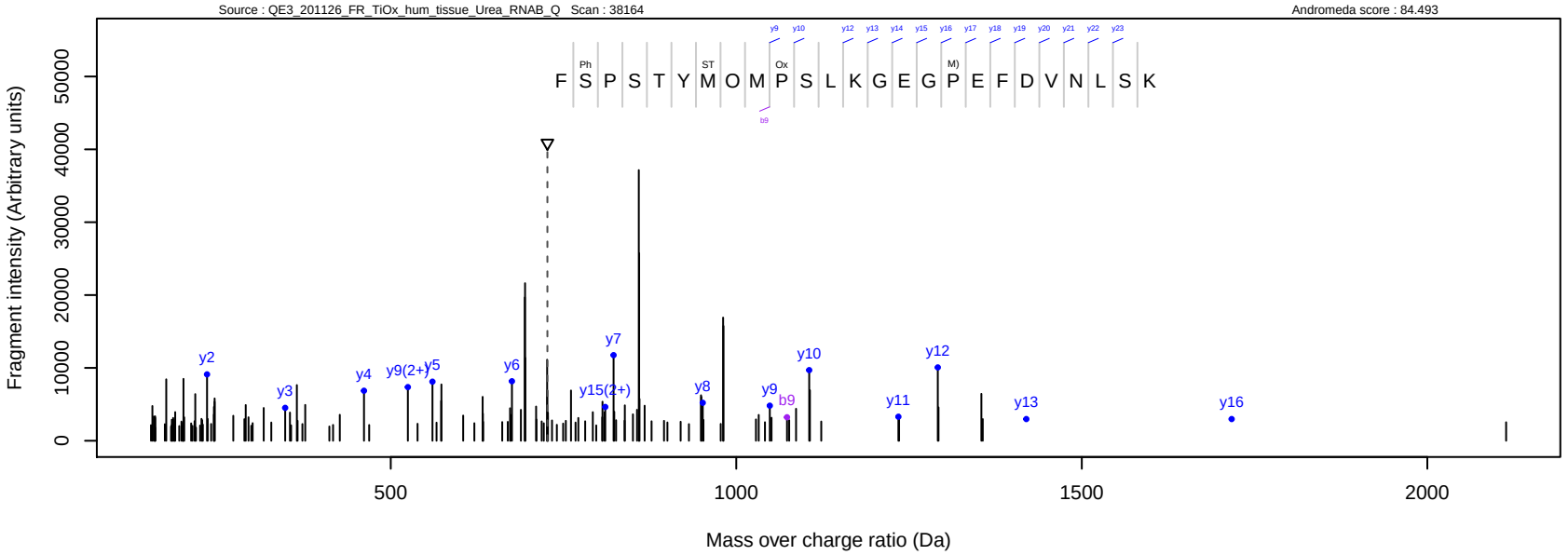

RMS(Phospho (STY))DEFVDSFKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 22884
Andromeda score : 84.508
R M S P S T Y D E F V D S F K K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KVSVS(Phospho (STY))ESNVLLDEEVLTDPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 43650
Andromeda score : 84.499
K V S V S P S T Y E S N V L L D E E V L T D P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

FS(Phospho (STY))M(Oxidation (M))PSLKGEGPEFDVNLSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 38164

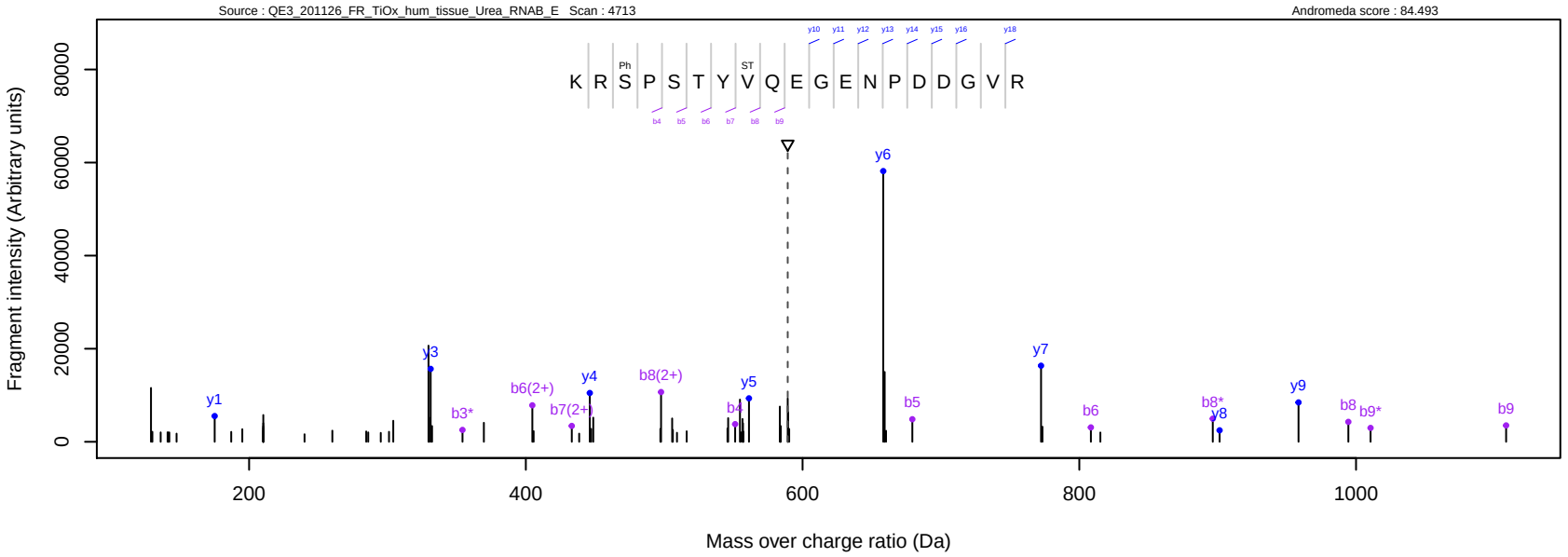
Andromeda score : 84.493



KRS(Phospho (STY))VQEGENPDDGVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 4713

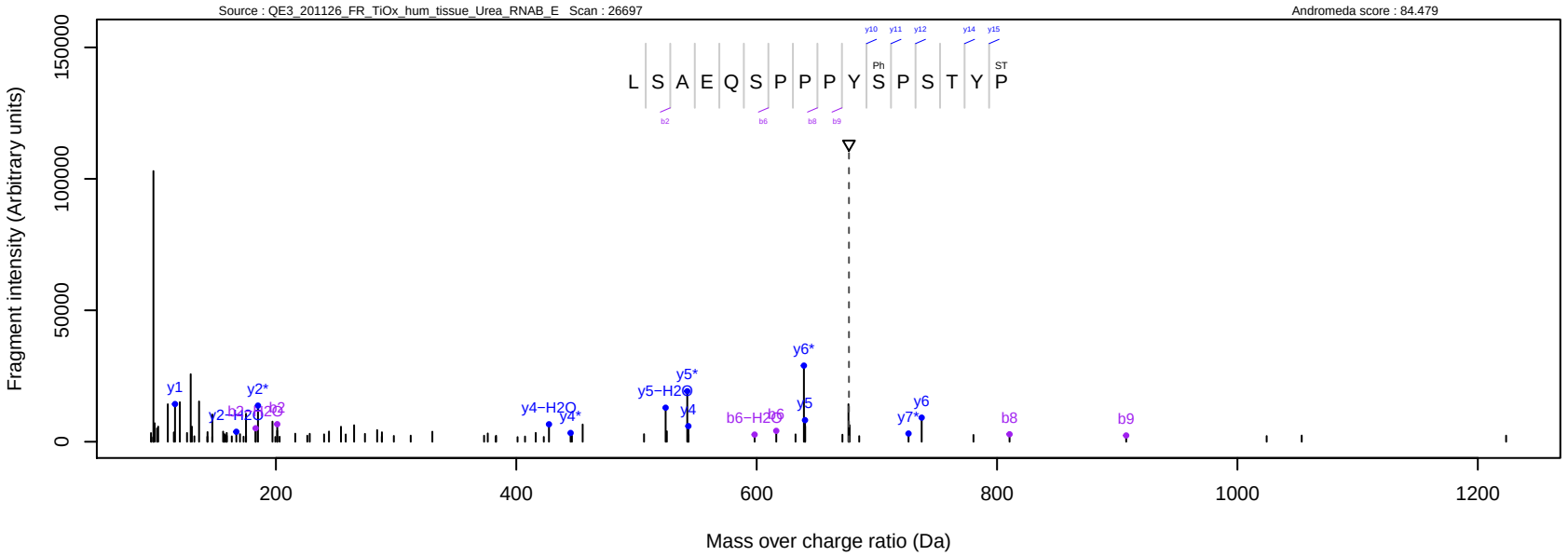
Andromeda score : 84.493



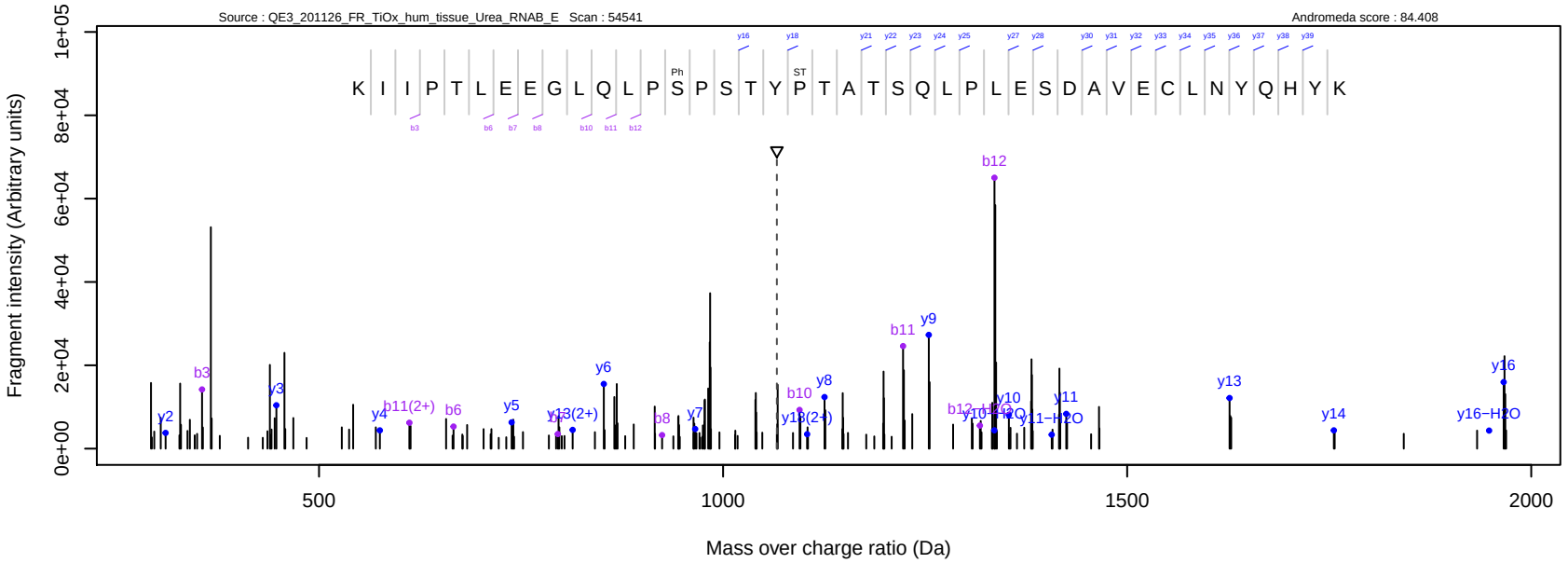
LSAEQSPPPYS(Phospho (STY))P−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 26697

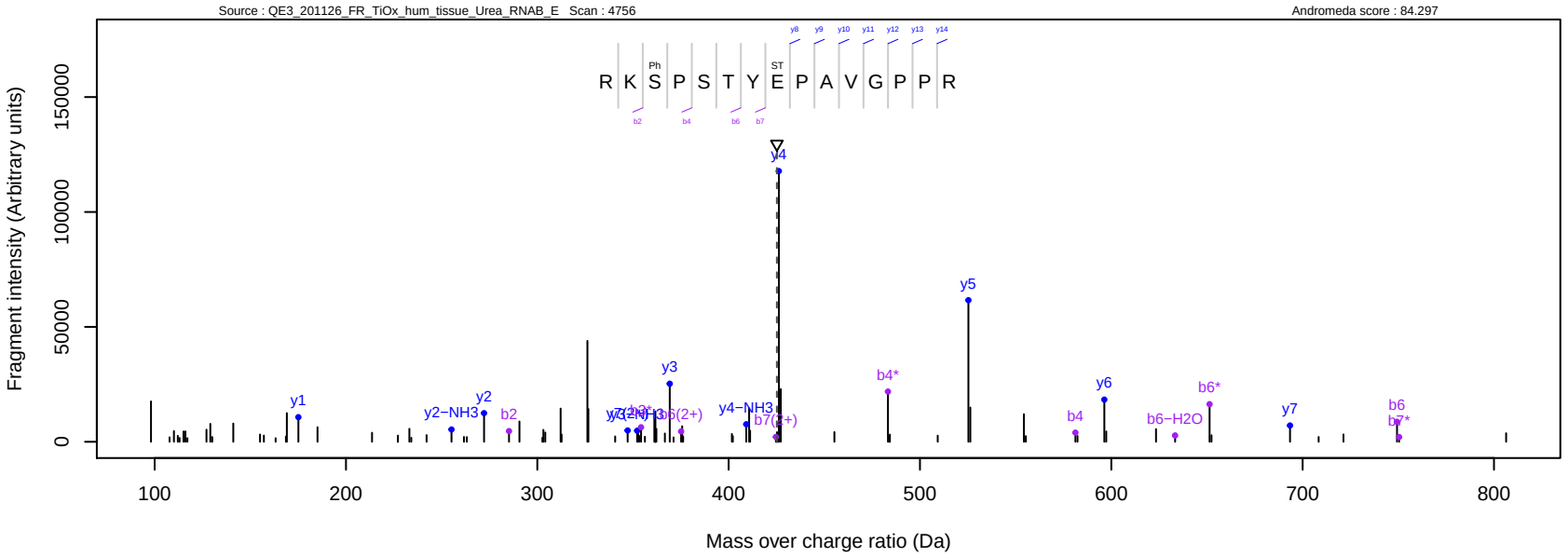
Andromeda score : 84.479



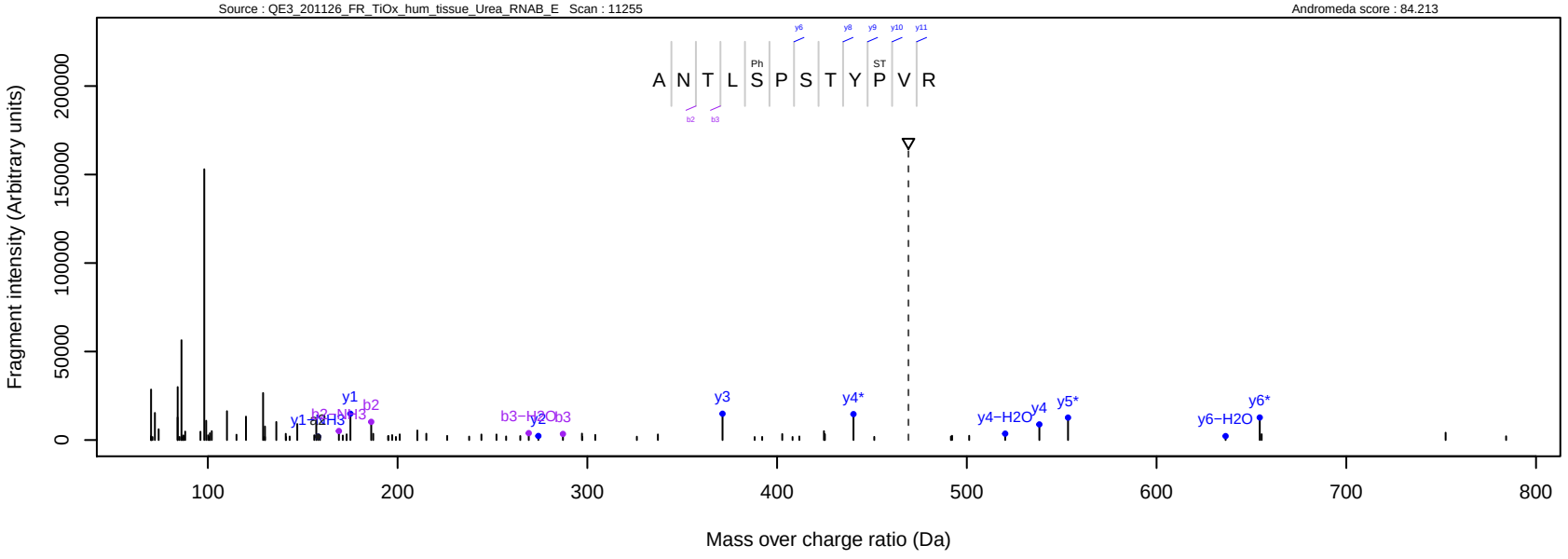
KIIPTLEEGLQLPS(Phospho (STY))PTATSQLPLESDAVECLNYQHYK−4+

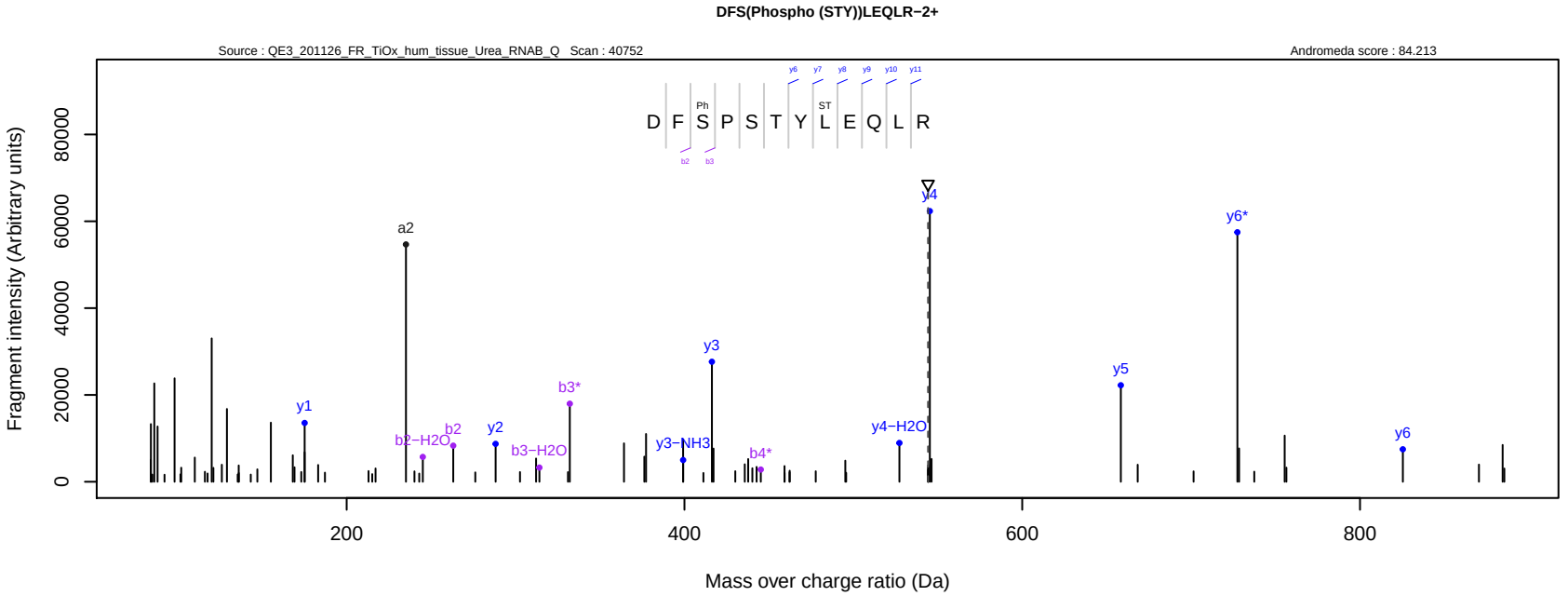


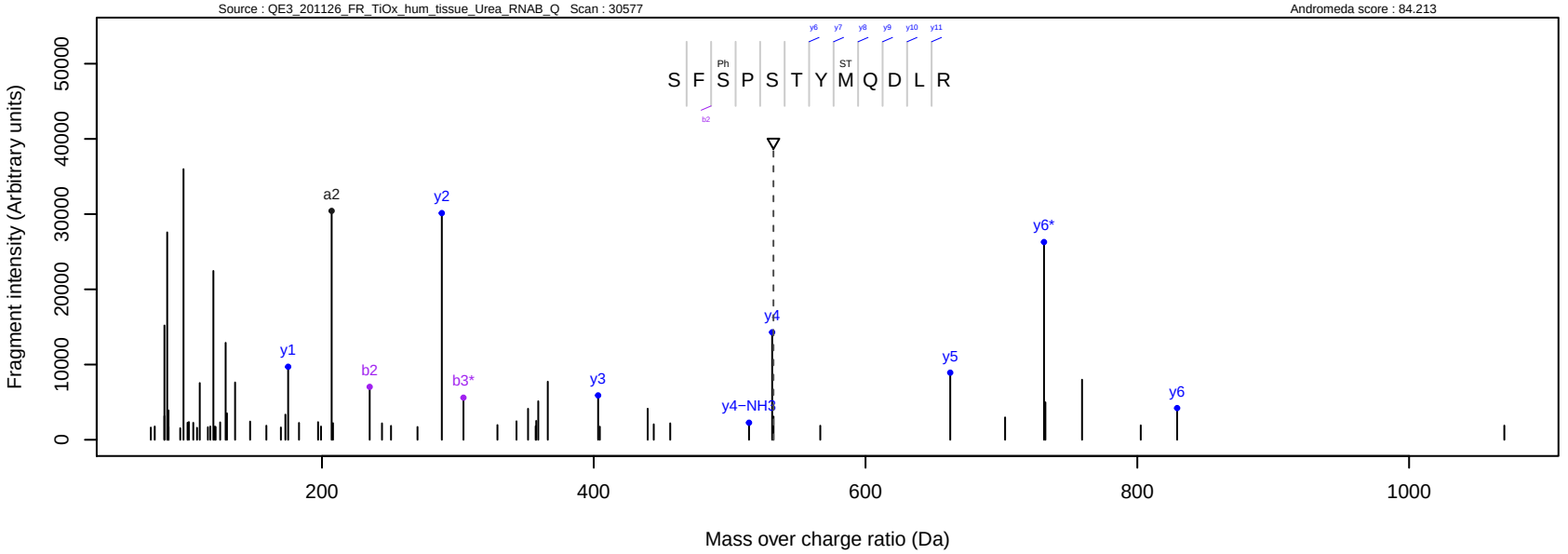
RKS(Phospho (STY))EPAVGPPR−3+

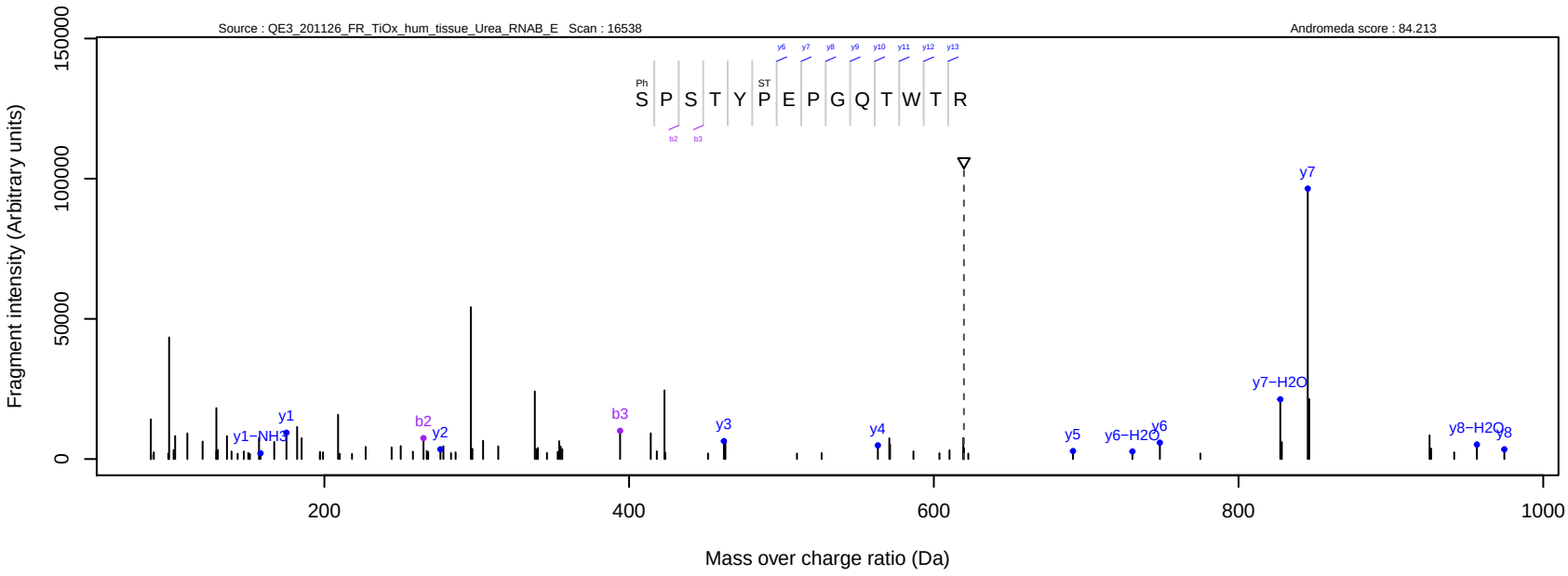


ANTLS(Phospho (STY))PVR−2+



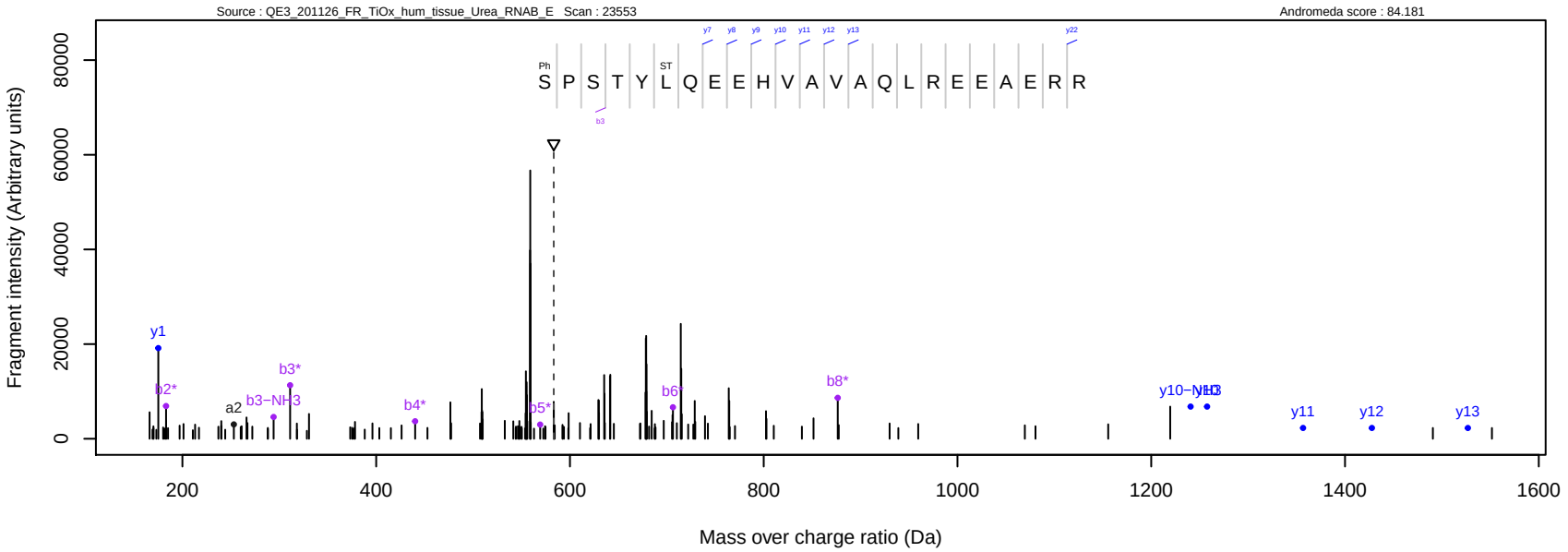

DFS(Phospho (STY))LEQLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 40752
Andromeda score : 84.213
D F S P S T Y L E Q L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
a2
y1
b2
b2−H2O
y2
b3−H2O
b3*
y3
y3−NH3
b4*
y4
y4−H2O
y5
y6*
y6


SFS(Phospho (STY))MQDLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 30577
Andromeda score : 84.213
S F S P S T Y M Q D L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
a2
y1
b2
y2
b3*
y3
y4
y4−NH3
y5
y6*
y6


S(Phospho (STY))PEPGQTWTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 16538
Andromeda score : 84.213
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)
y1−NH3
y1
b2
y2
b3
y3
y4
y5
y6−H2O
y6
y7
y7−H2O
y8−H2O
y8

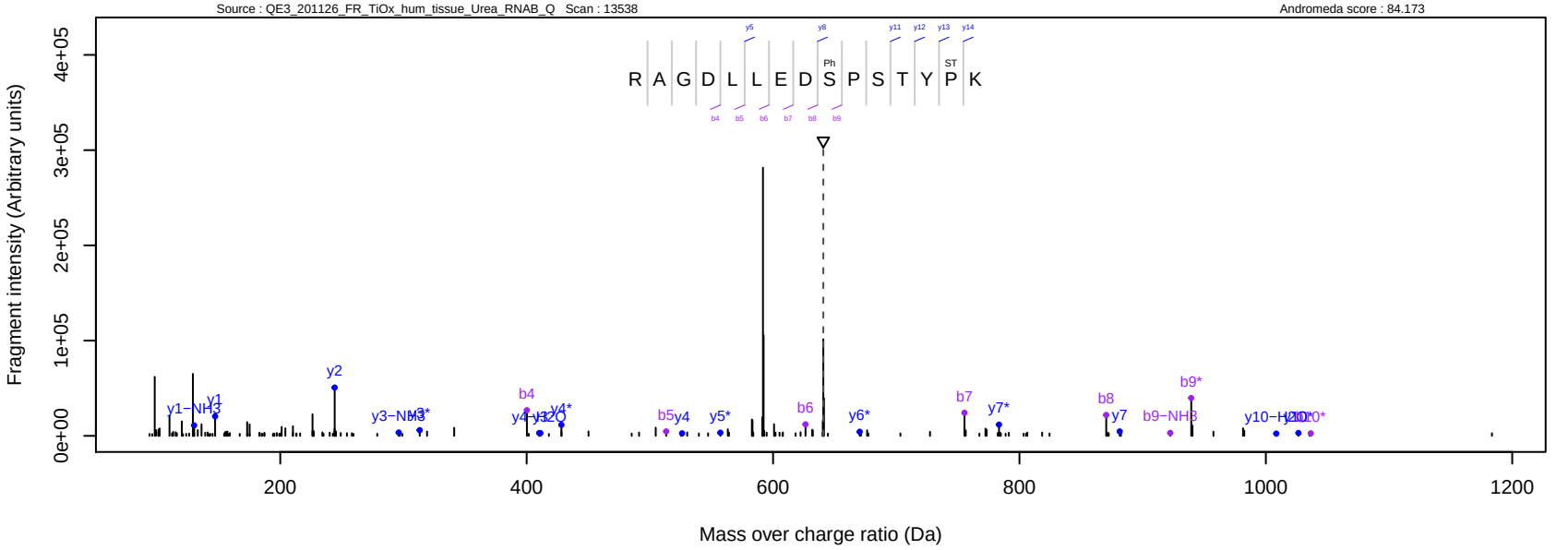
S(Phospho (STY))LQEEHVAVAQLREEAERR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 23553 Andromeda score : 84.181



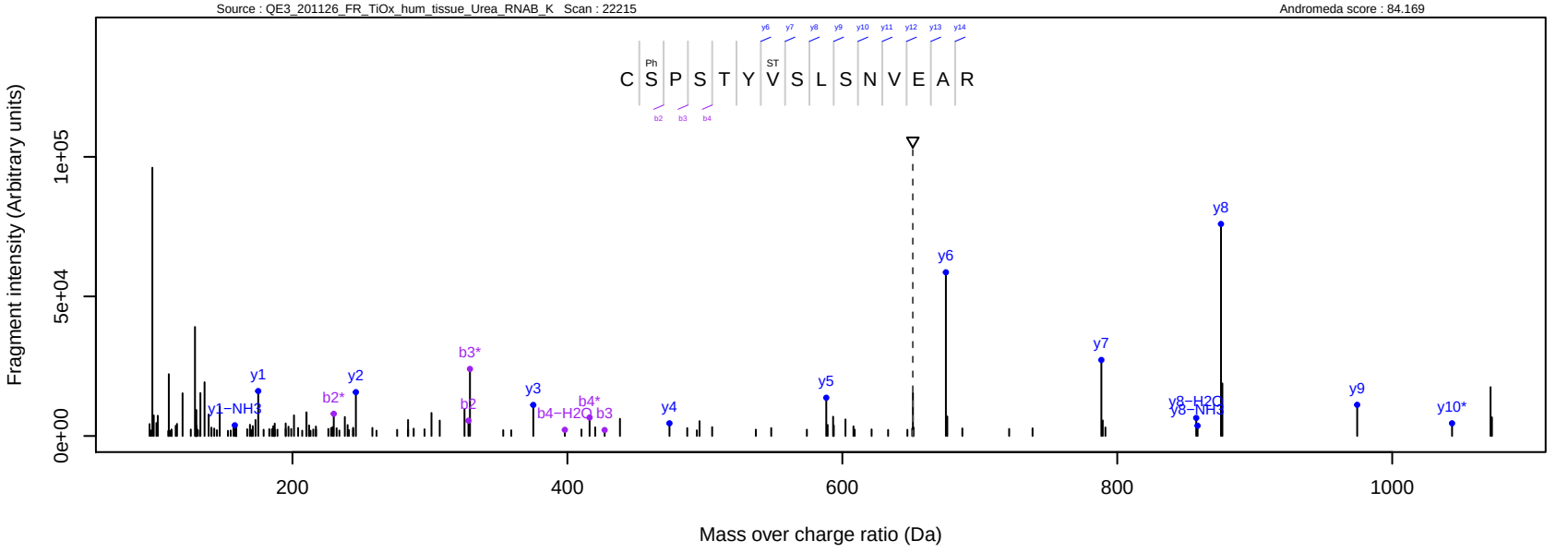
RAGDLLEDS(Phospho (STY))PK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 13538 Andromeda score : 84.173

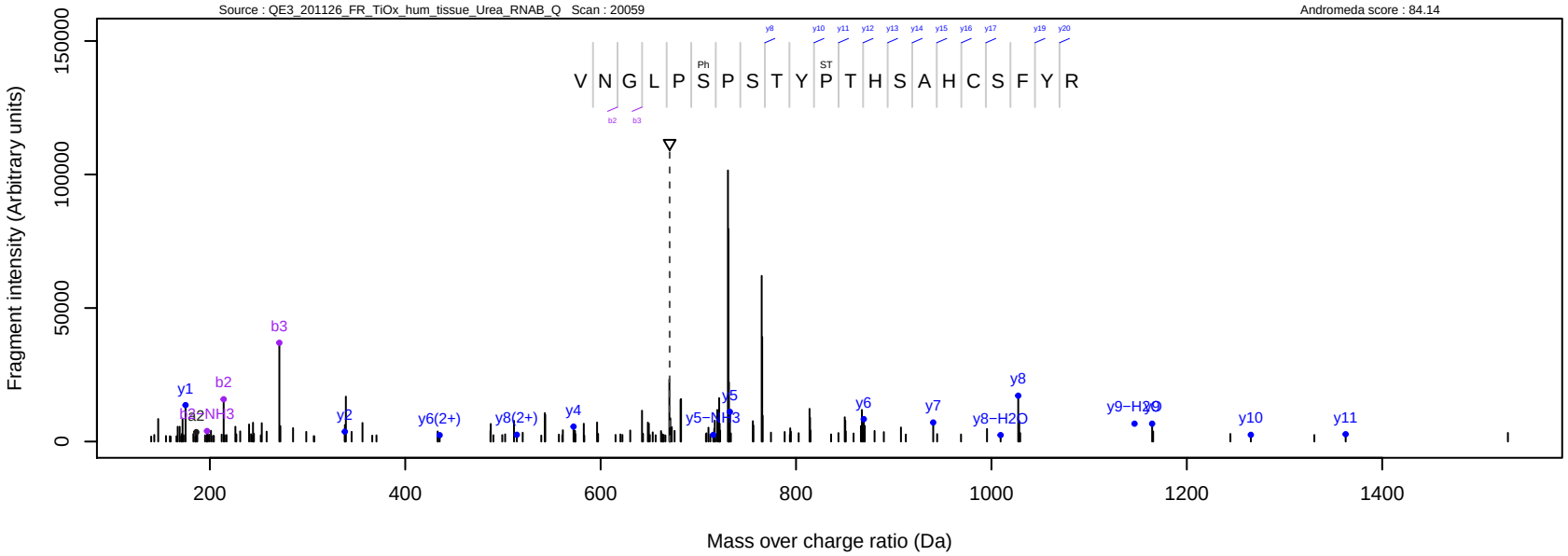


CS(Phospho (STY))VSLSNVEAR−2+

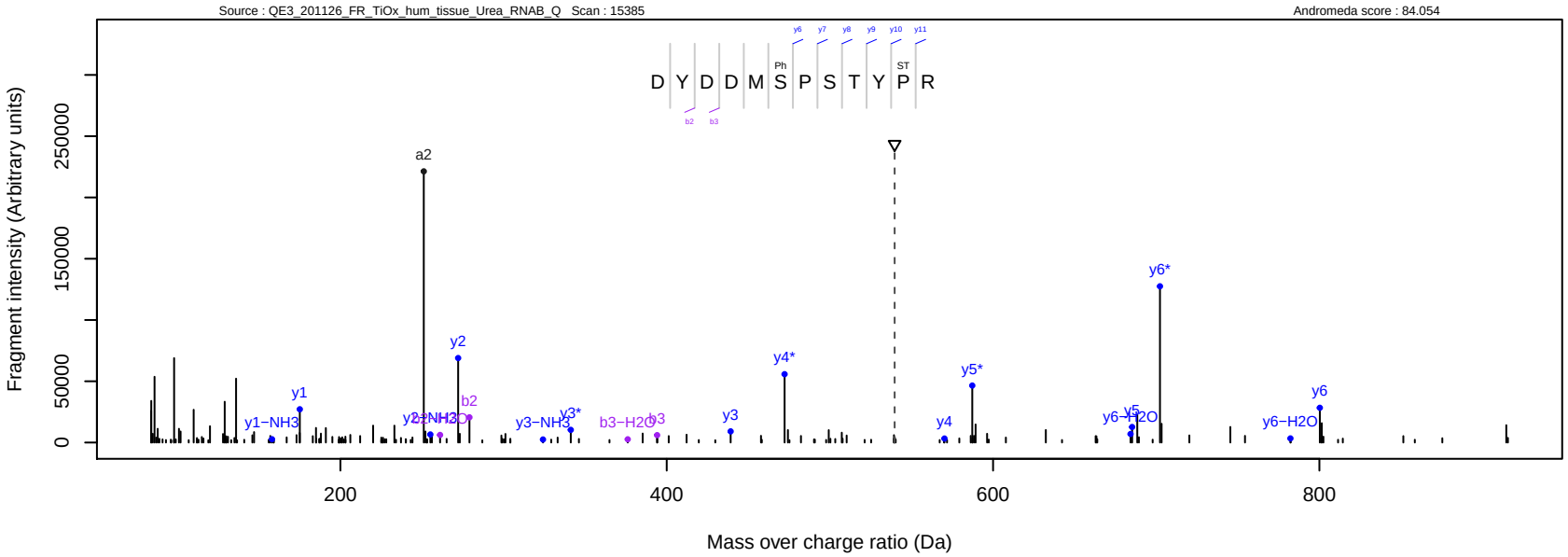
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 22215 Andromeda score : 84.169



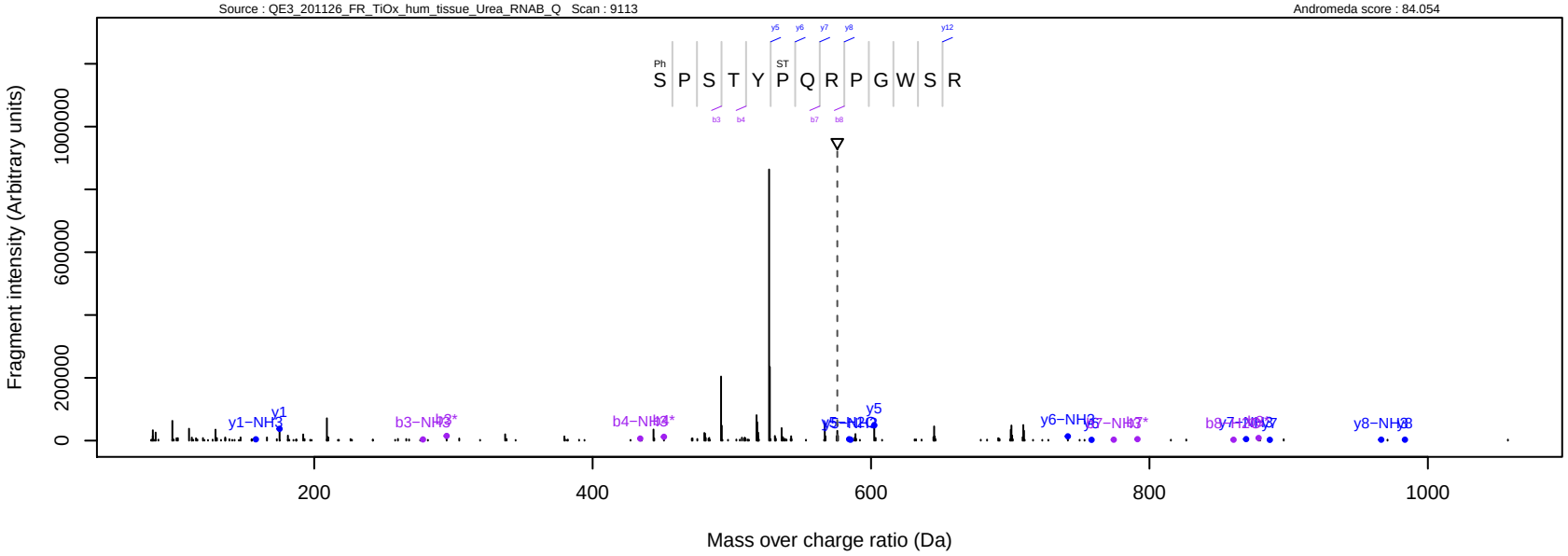
VNGLPS(Phospho (STY))PTHSAHCSFYR−3+

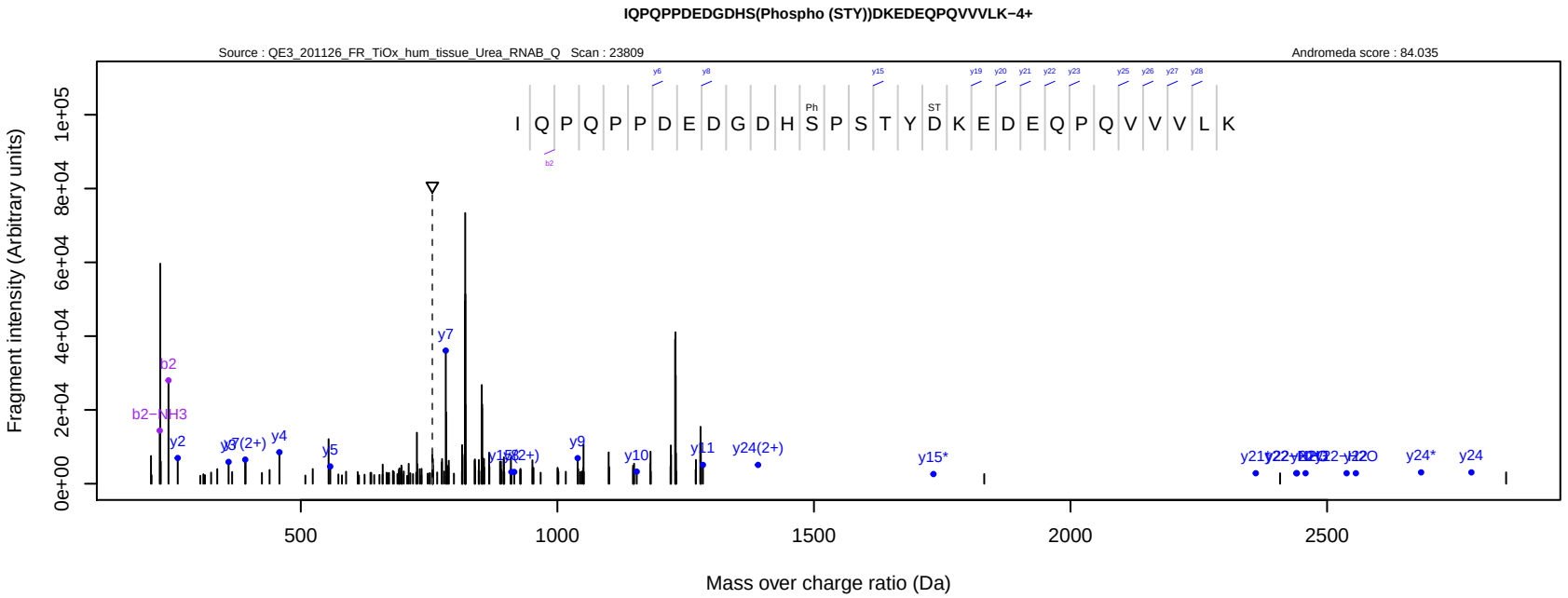


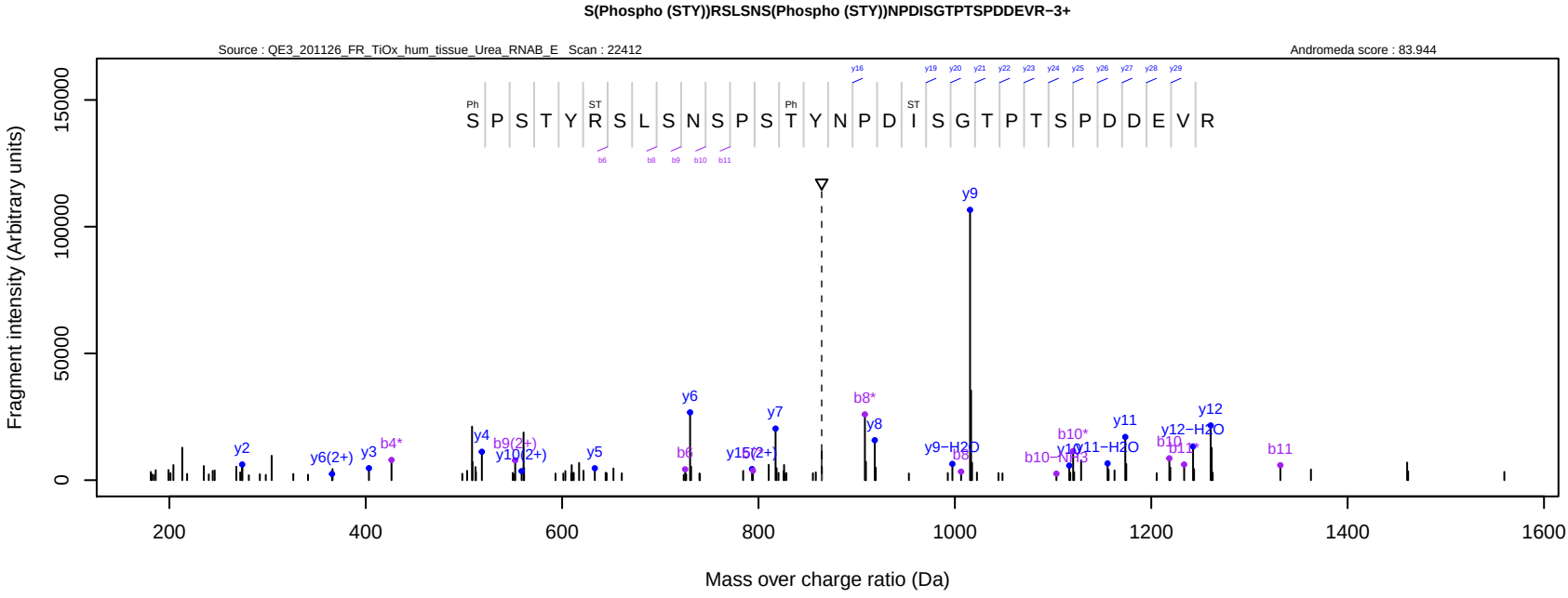
DYDDMS(Phospho (STY))PR−2+

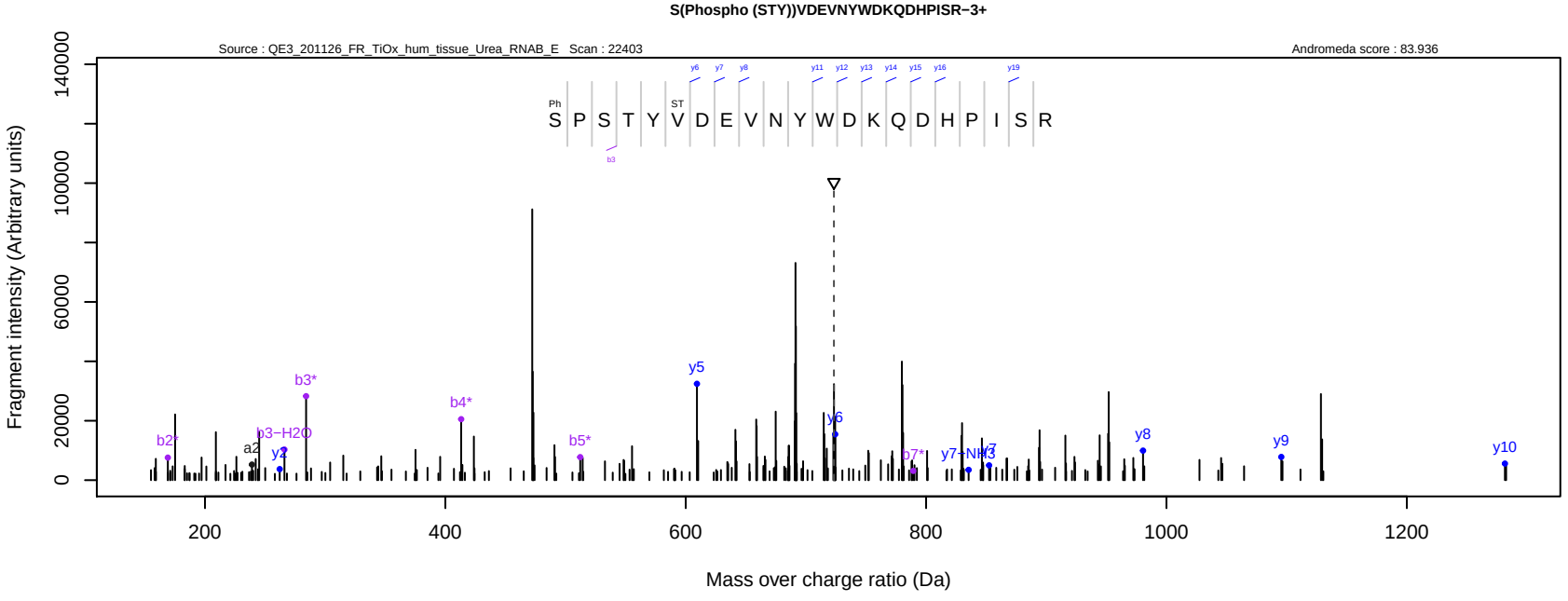


S(Phospho (STY))PQRPGWSR−2+




IQPQPPDEDGDHS(Phospho (STY))DKEDEQPQVVVLK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 23809
Andromeda score : 84.035
I Q P Q P P D E D G D H Ph S P S T Y ST D K E D E Q P Q V V V L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

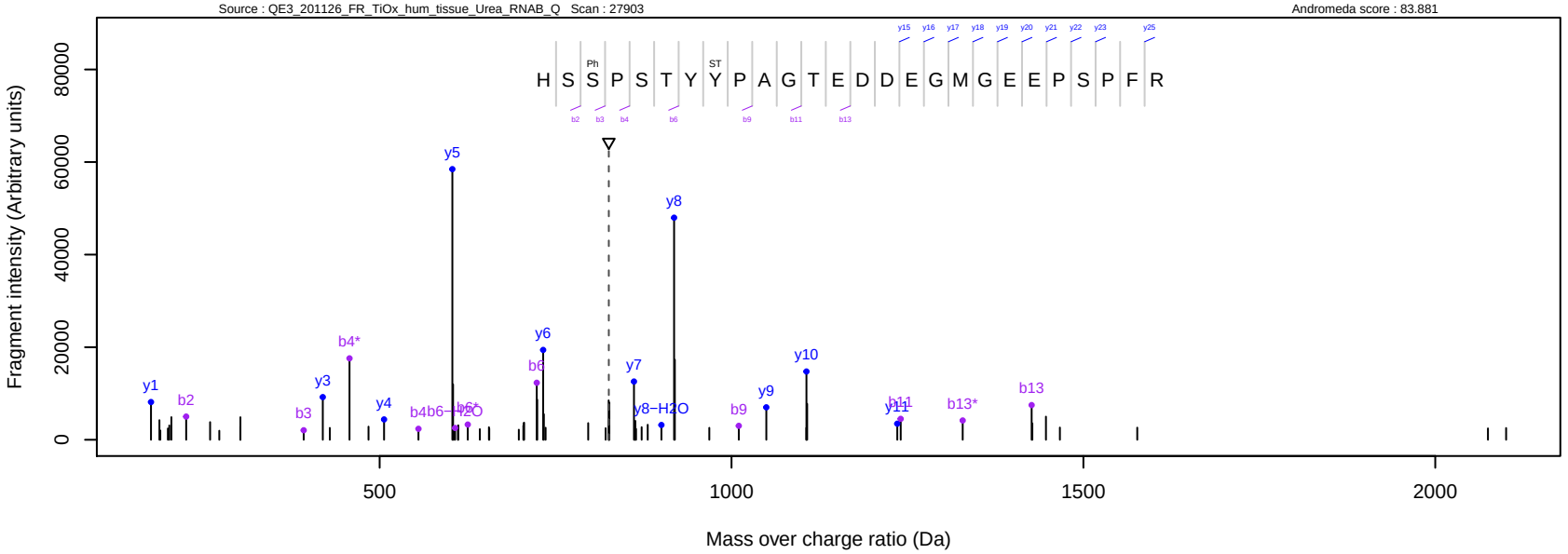

S(Phospho (STY))RSLSNS(Phospho (STY))NPDISGTPTSPDDEVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 22412
Andromeda score : 83.944
Ph S P S T Y R S L S N S P S T Y N P D I ST S G T P T S P D D E V R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))VDEVNYWDKQDHPISR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 22403
Andromeda score : 83.936
Ph S P S T Y ST V D E V N Y W D K Q D H P I S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

HSS(Phospho (STY))YPAGTEDDEGMGEEPSPFR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 27903

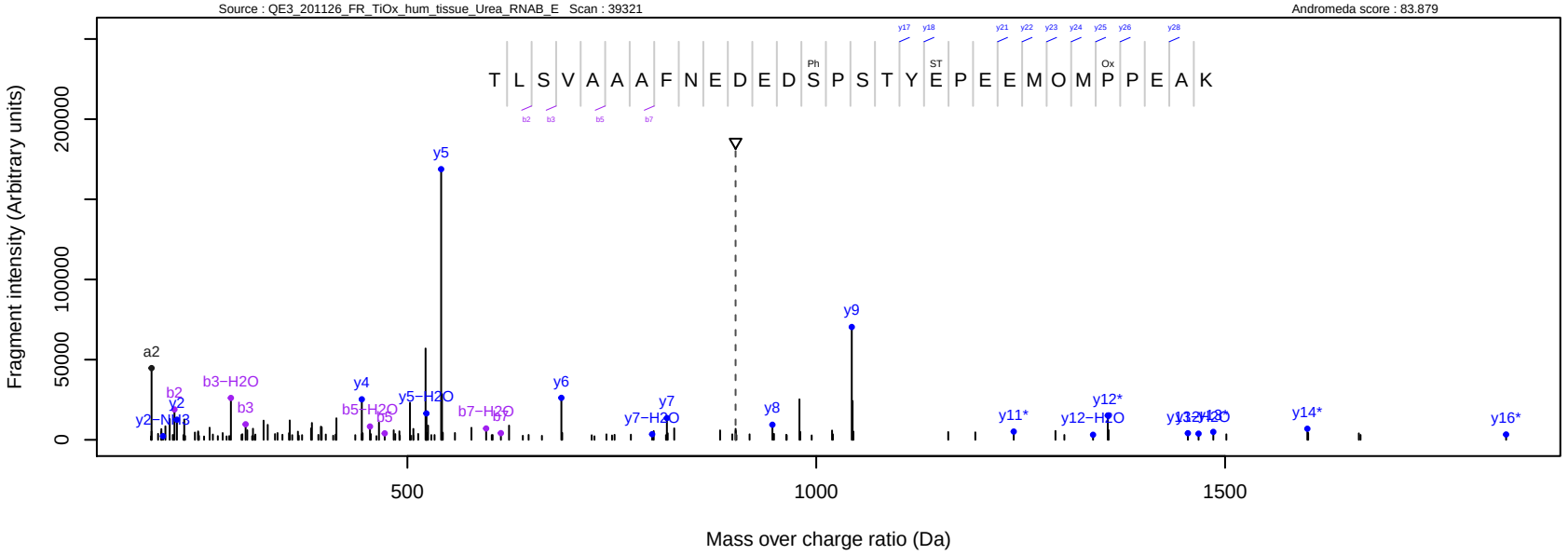
Andromeda score : 83.881



TLSVAAAFNEDEDS(Phospho (STY))EPEEM(Oxidation (M))PPEAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 39321

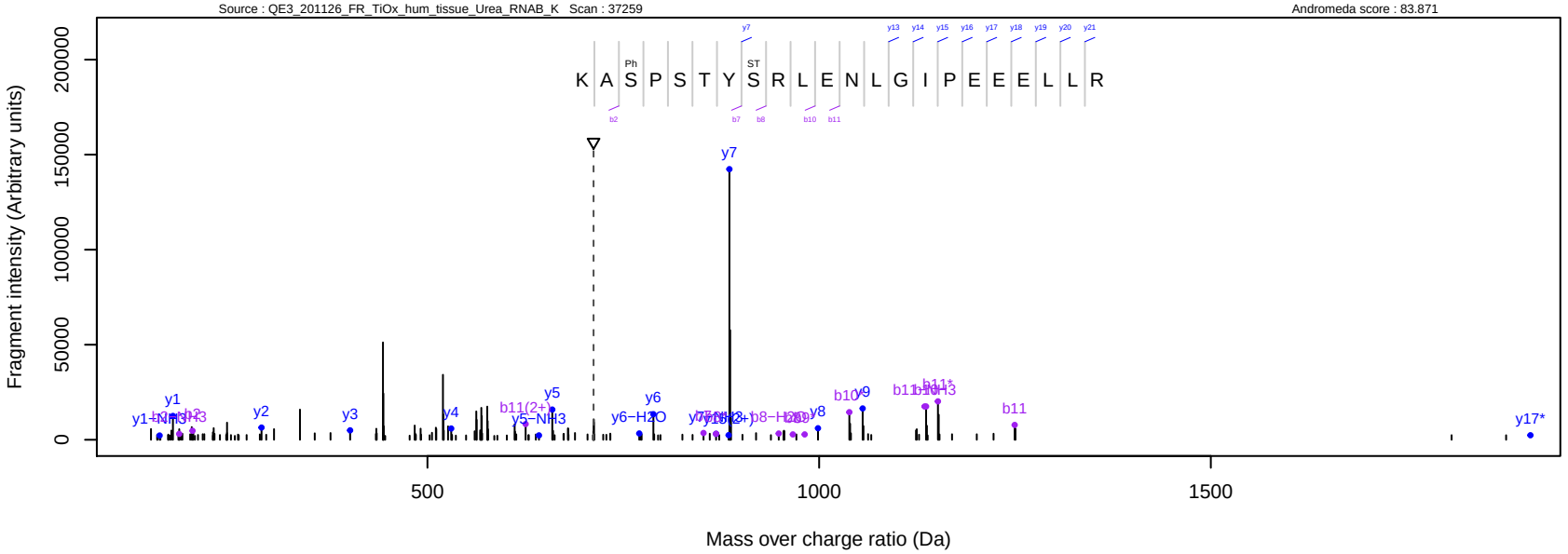
Andromeda score : 83.879



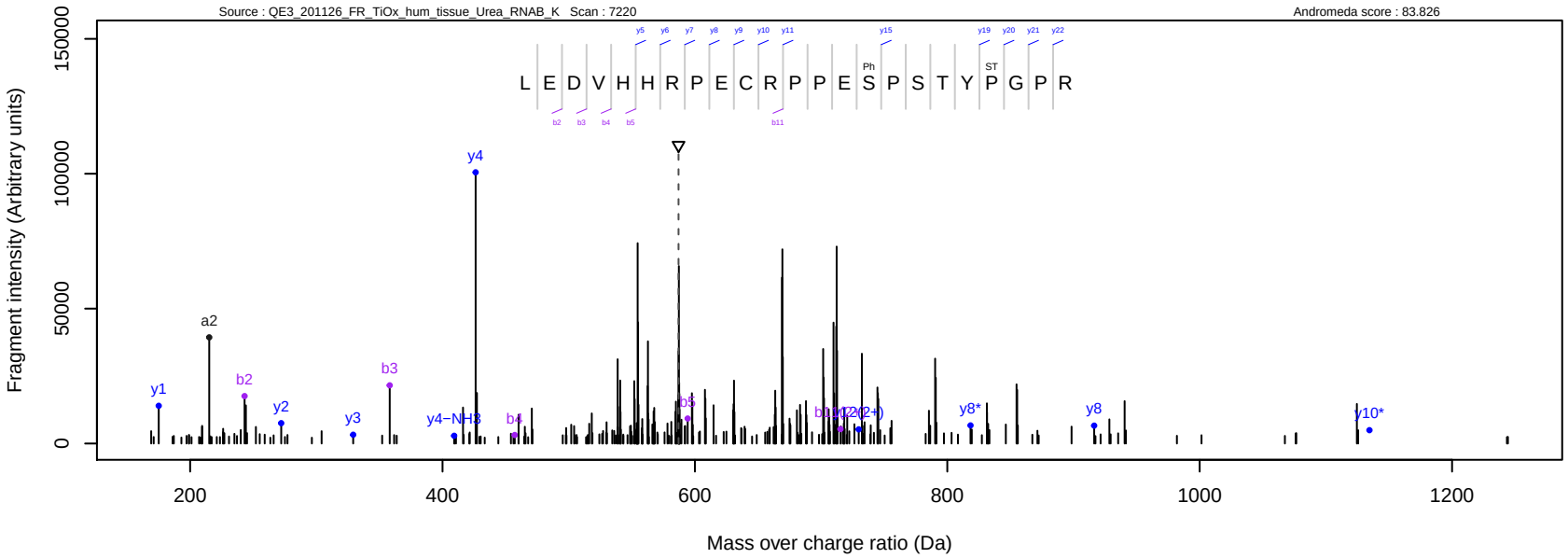
KAS(Phospho (STY))SRLENLGIPEEELLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 37259

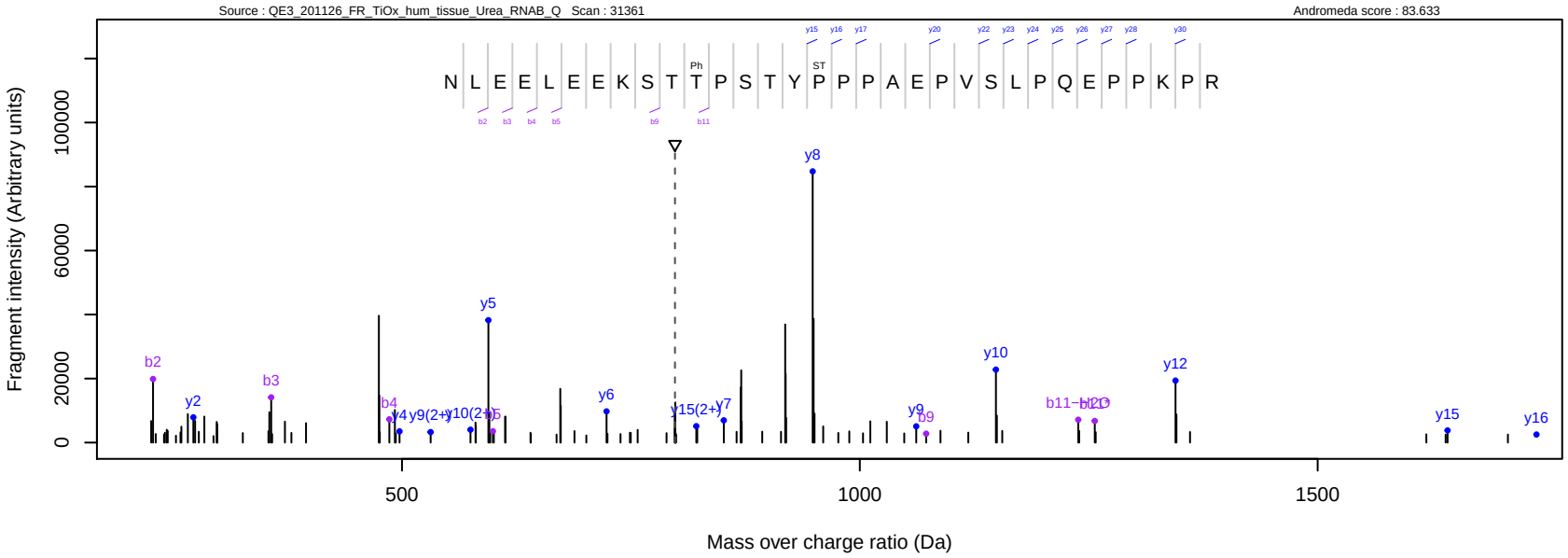
Andromeda score : 83.871



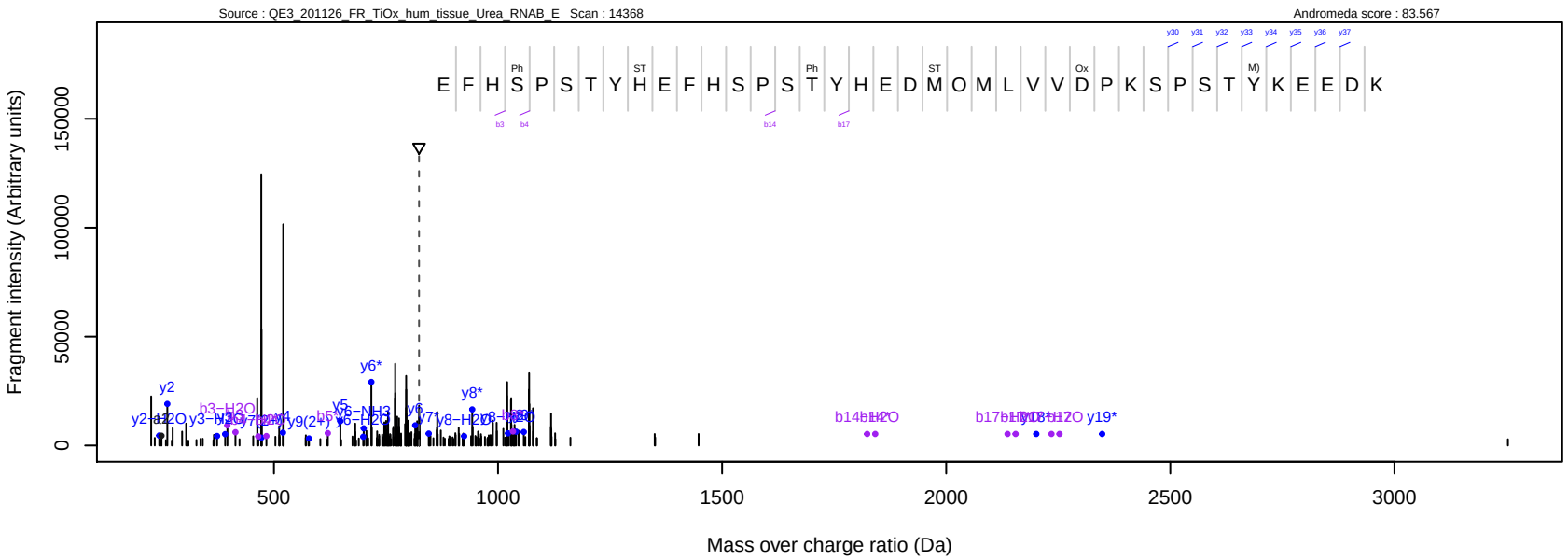
LEDVHHRPECRPPES(Phospho (STY))PGPR−4+



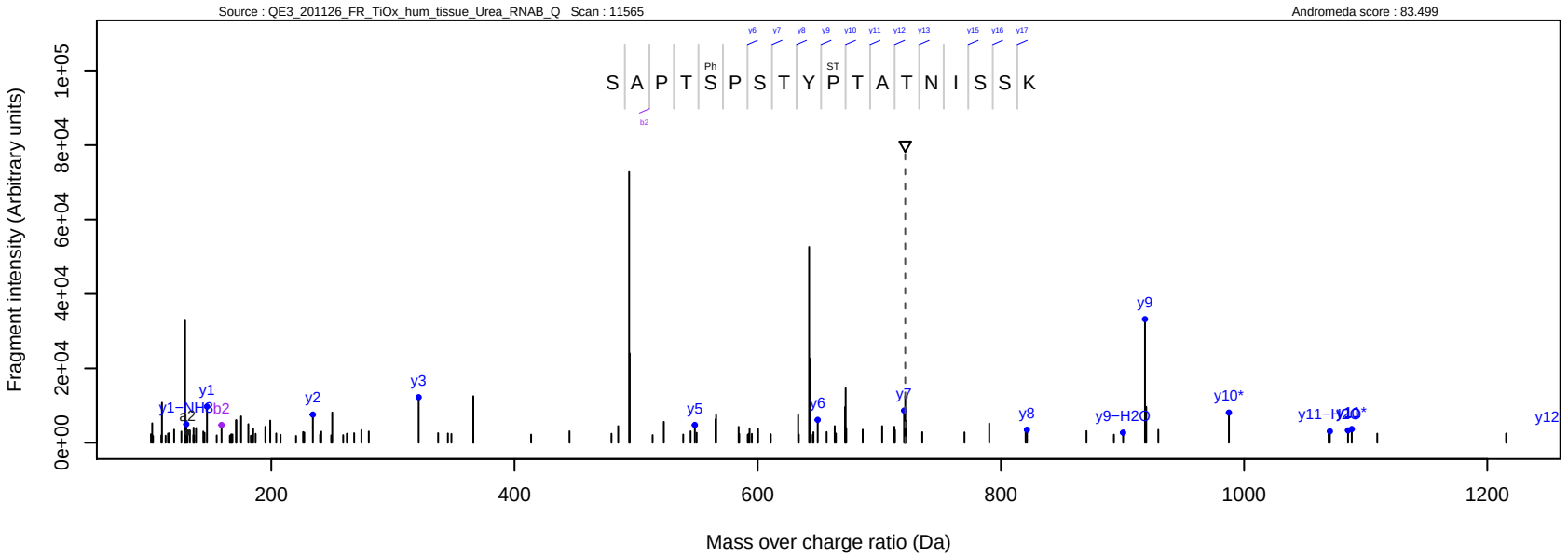
NLEELEEKSTT(Phospho (STY))PPPAEPVSLPQEPPKPR−4+



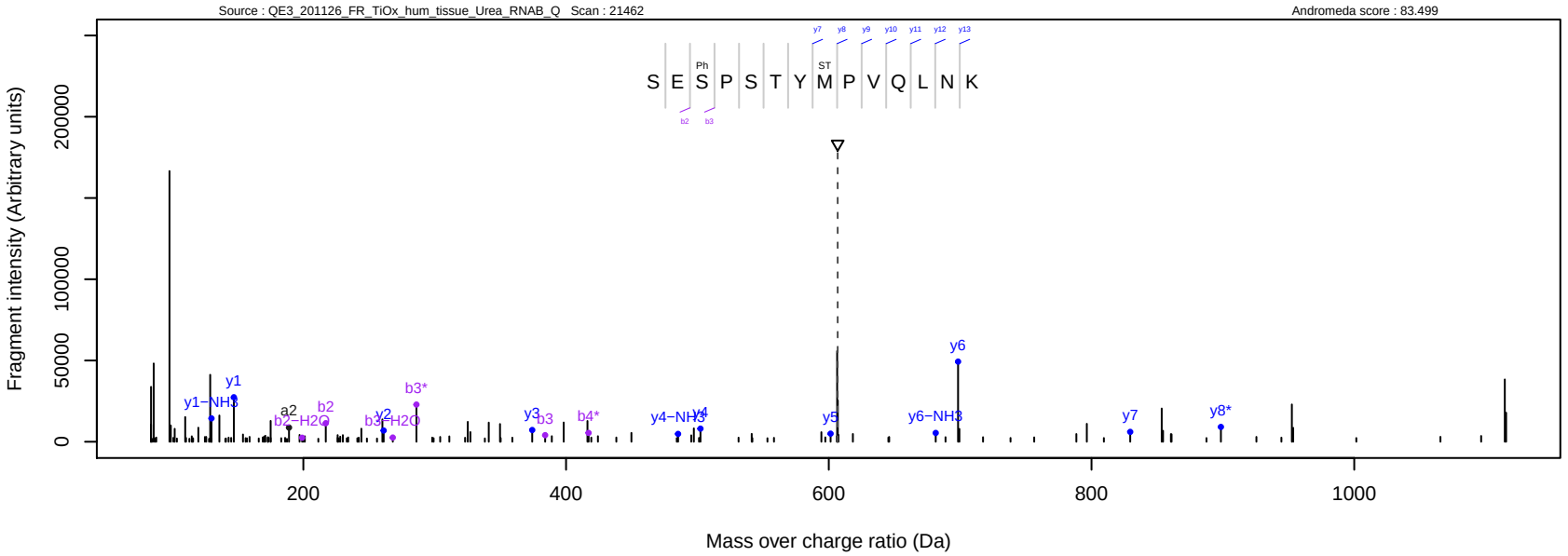
EFHS(Phospho (STY))HEFHS(Phospho (STY))HEDM(Oxidation (M))LVVDPKS(Phospho (STY))KEEDK−4+



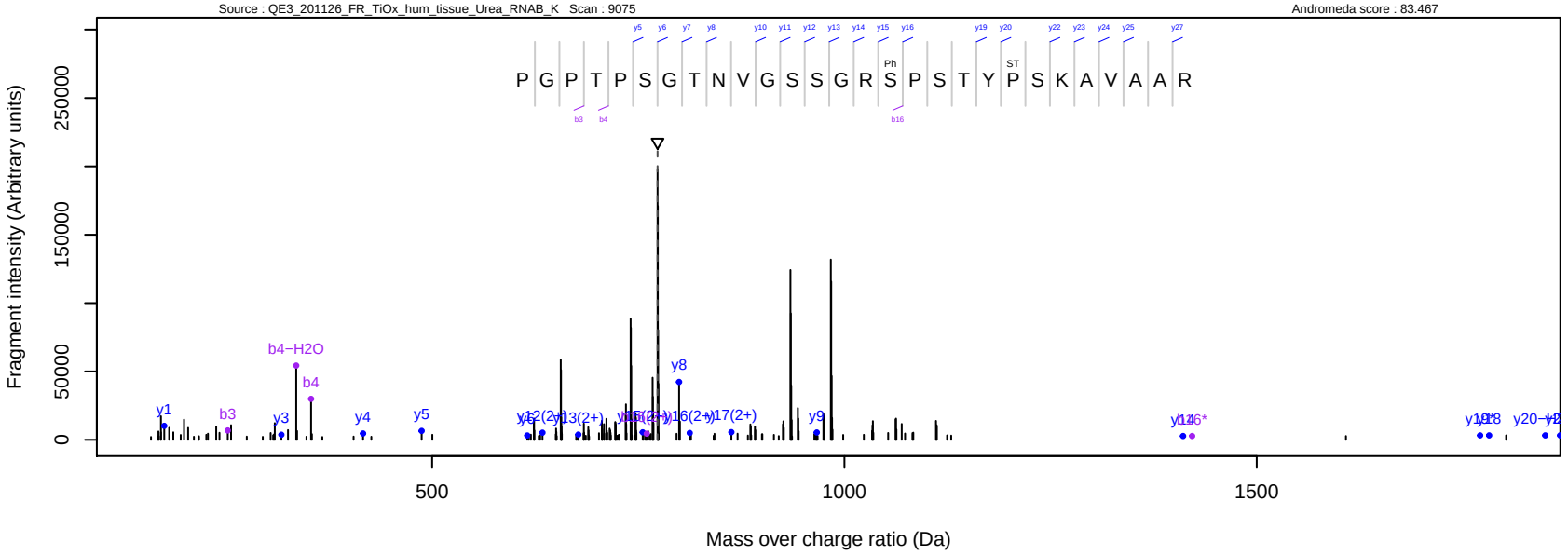
SAPTS(Phospho (STY))PTATNISSK−2+

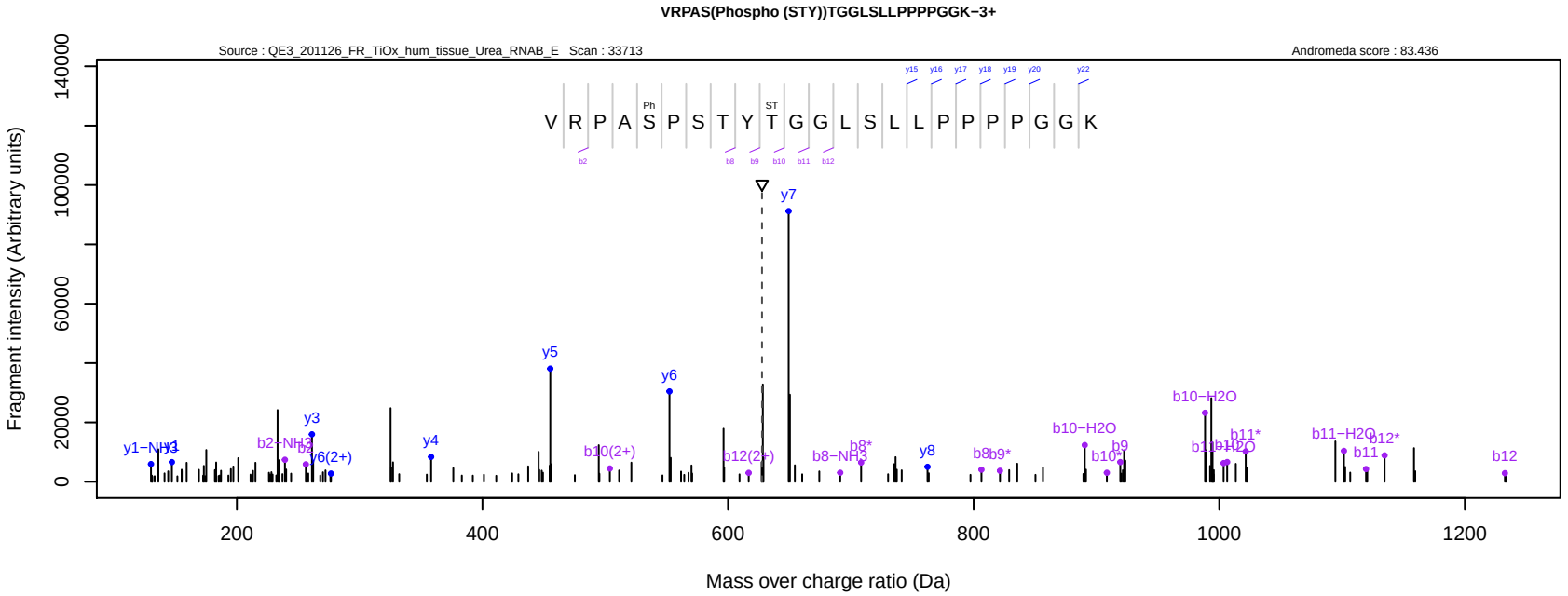


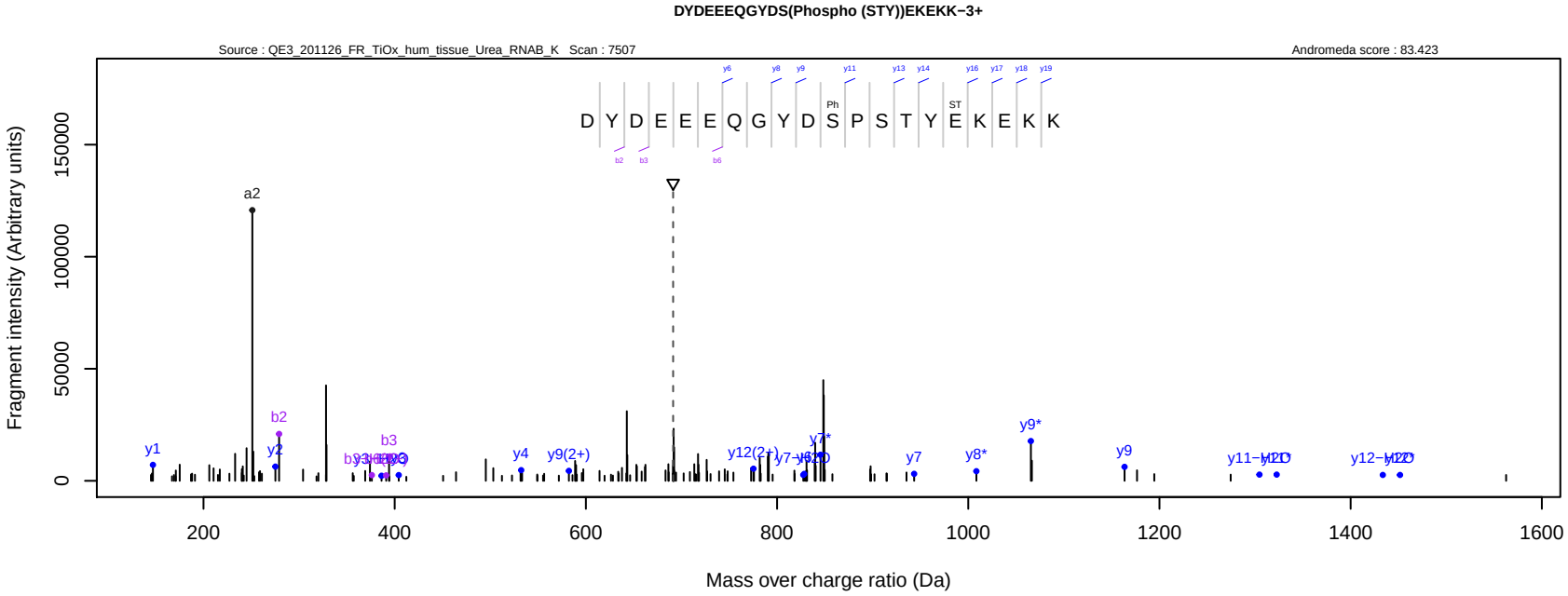
SES(Phospho (STY))MPVQLNK−2+

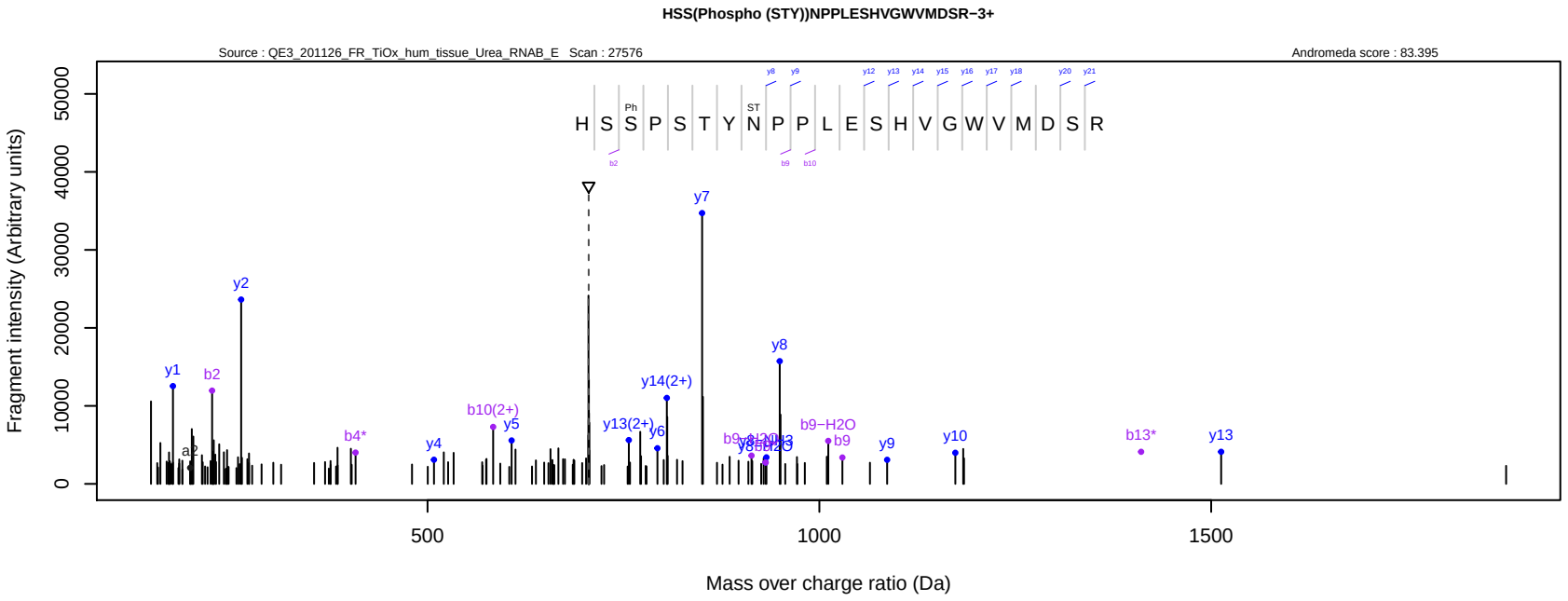


PGPTPSGTNVGSSGRS(Phospho (STY))PSKAVAAR−3+




VRPAS(Phospho (STY))TGGLSLLPPPPGGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 33713
Andromeda score : 83.436
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

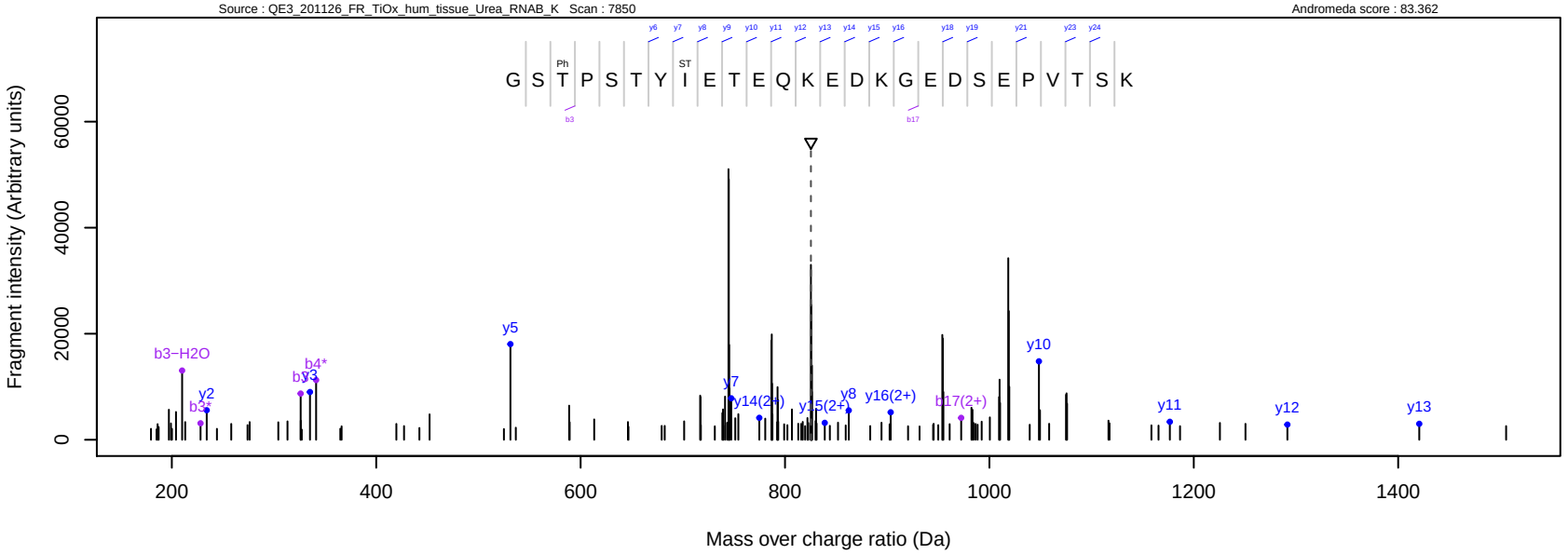

DYDEEEQGYDS(Phospho (STY))EKEKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 7507
Andromeda score : 83.423
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HSS(Phospho (STY))NPPLESHVGWVMDSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 27576
Andromeda score : 83.395
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

GST(Phospho (STY))IETEQKEDKGEDSEPVTSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 7850

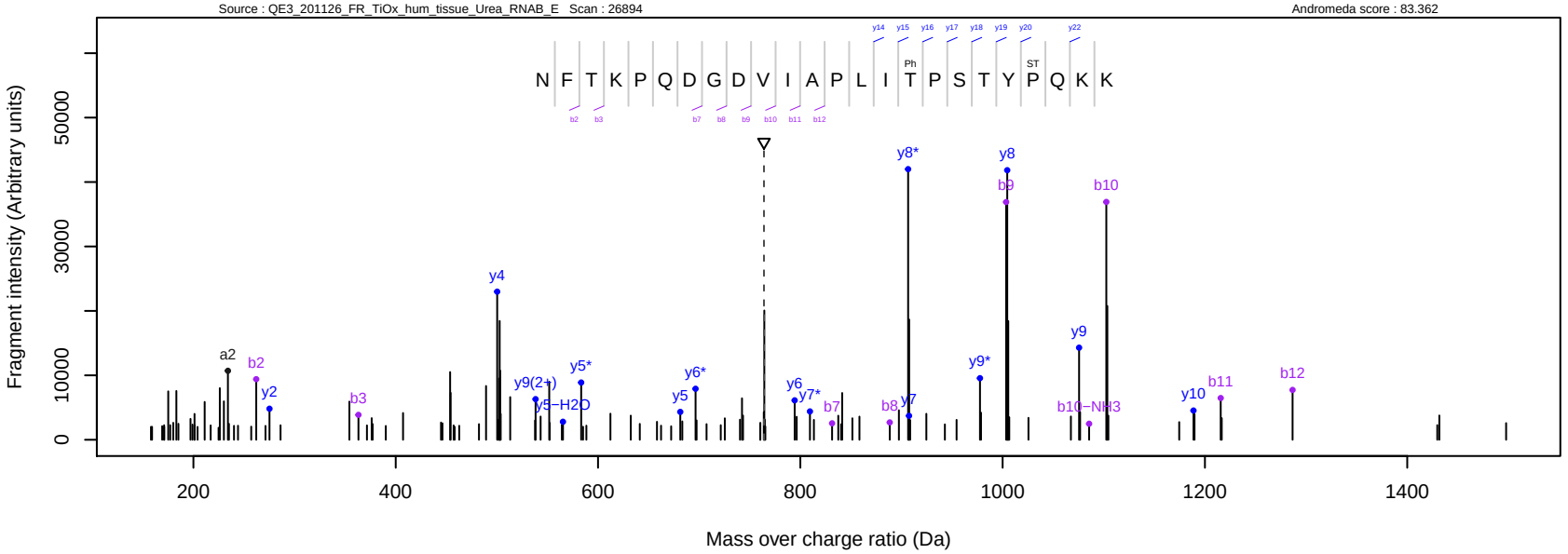
Andromeda score : 83.362



NFTKPQDGDVIAPLITPSTYPQKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 26894

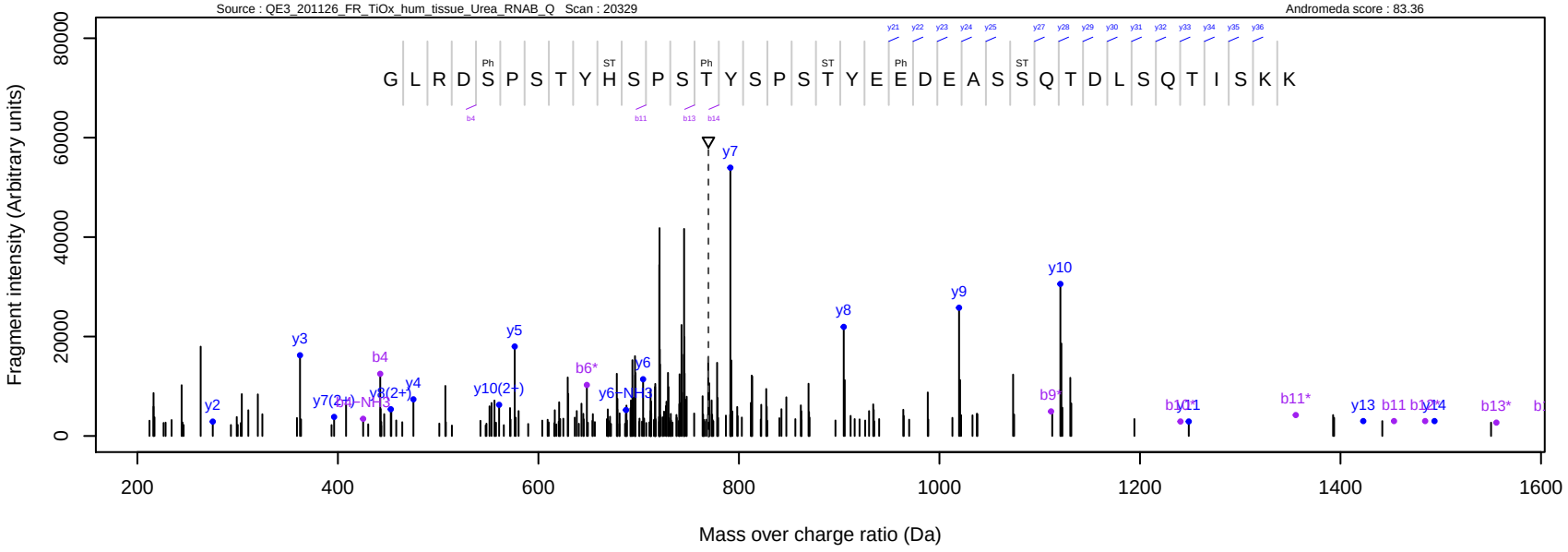
Andromeda score : 83.362

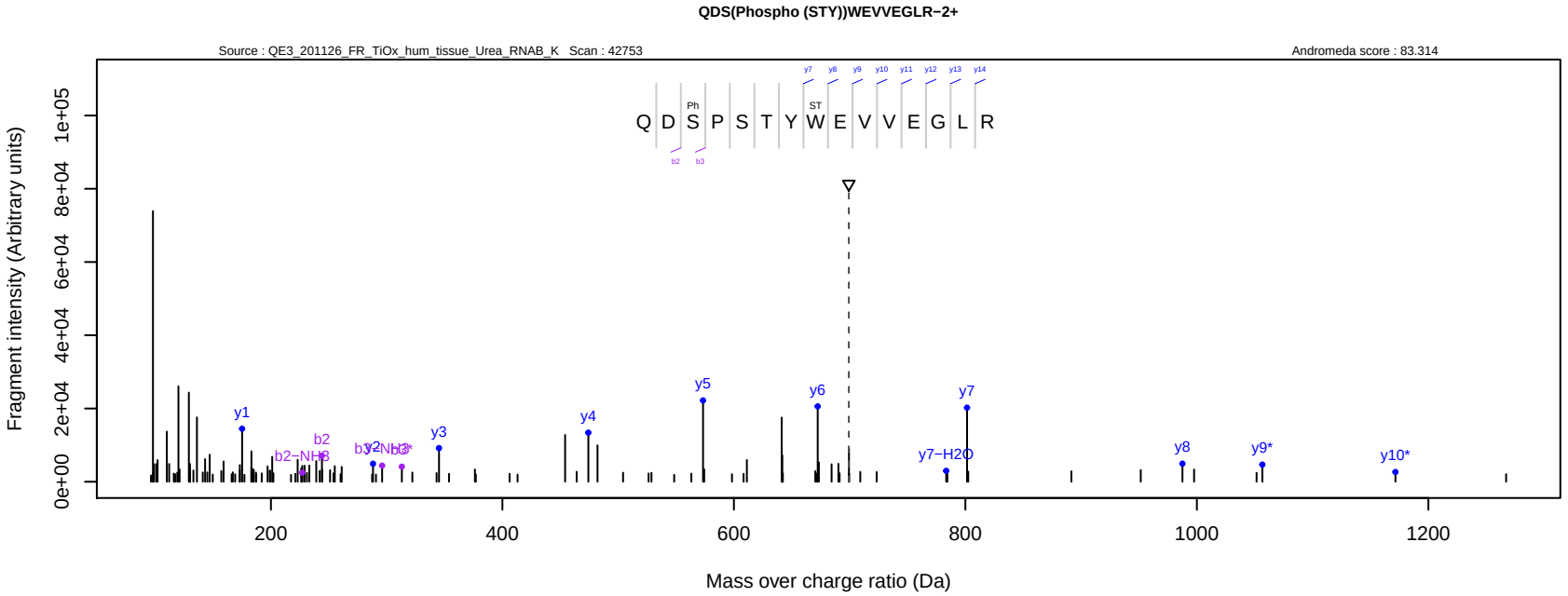


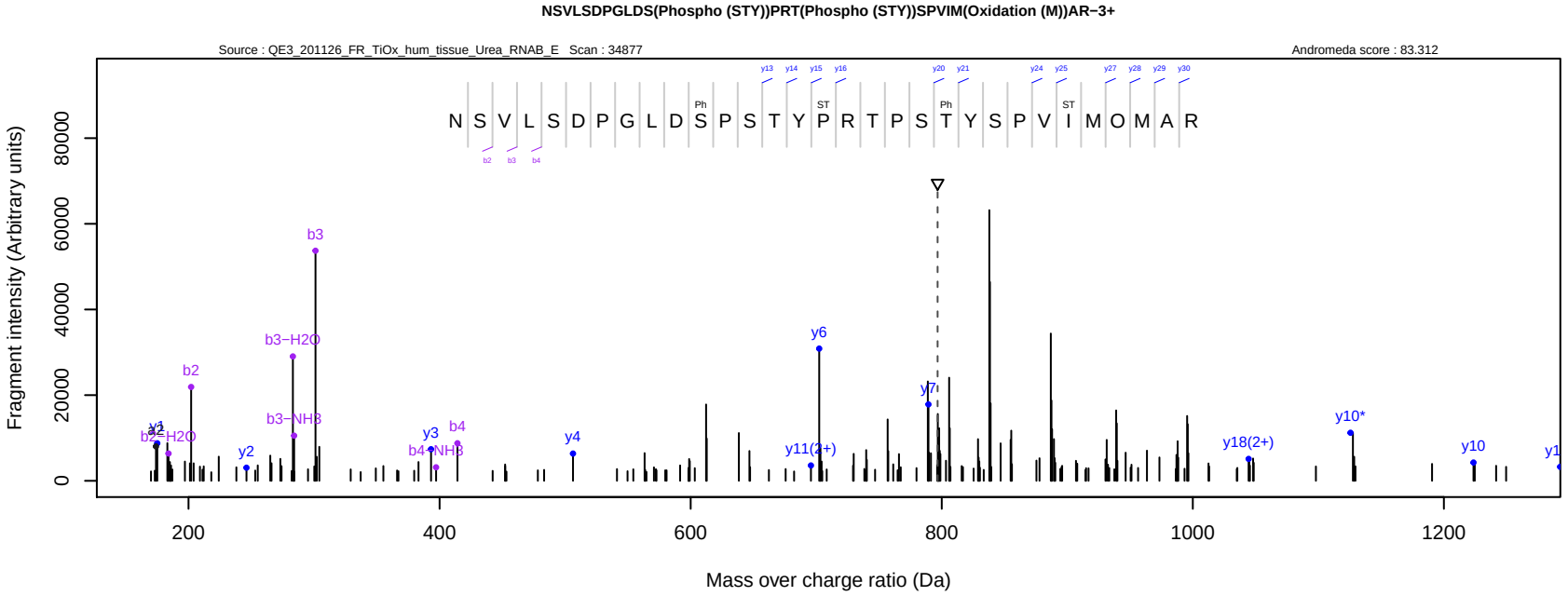
GLRDS(Phospho (STY))HS(Phospho (STY))S(Phospho (STY))EEDEASSQTDLSQTISKK−4+

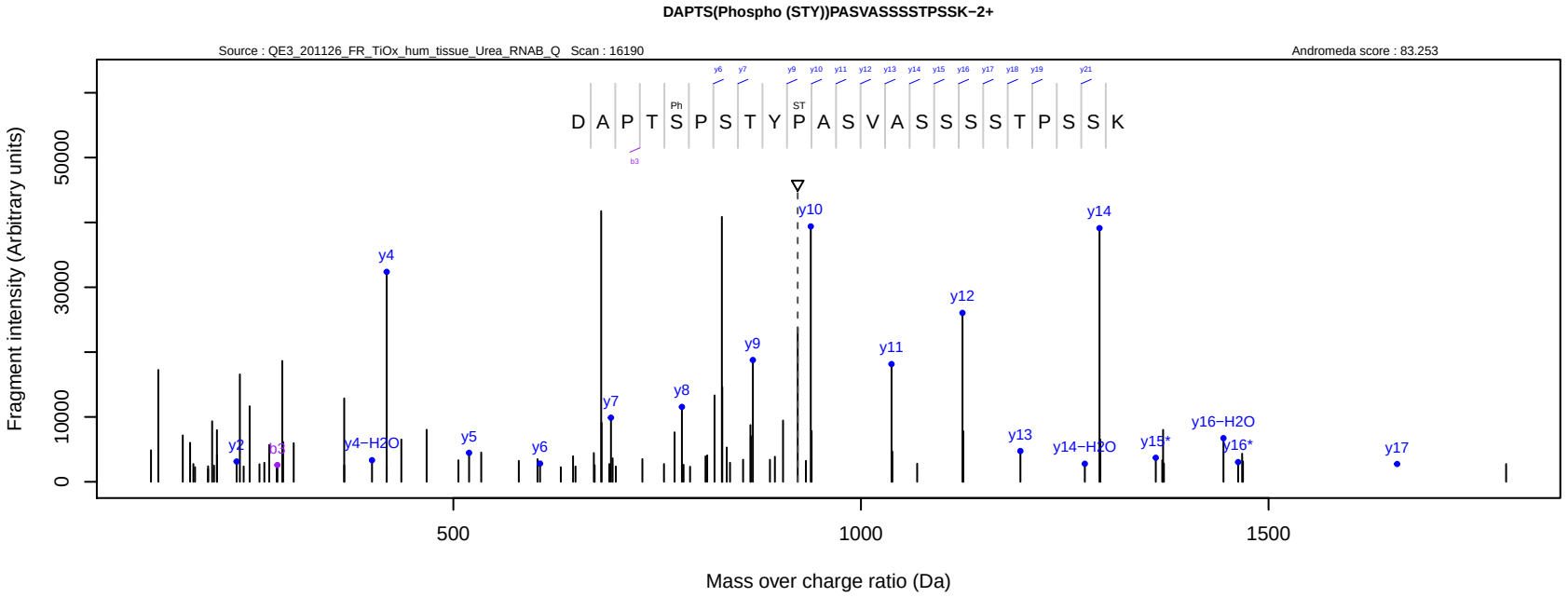
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 20329

Andromeda score : 83.36




QDS(Phospho (STY))WEVVEGLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 42753
Andromeda score : 83.314
Q D S P S T Y W E V V E G L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

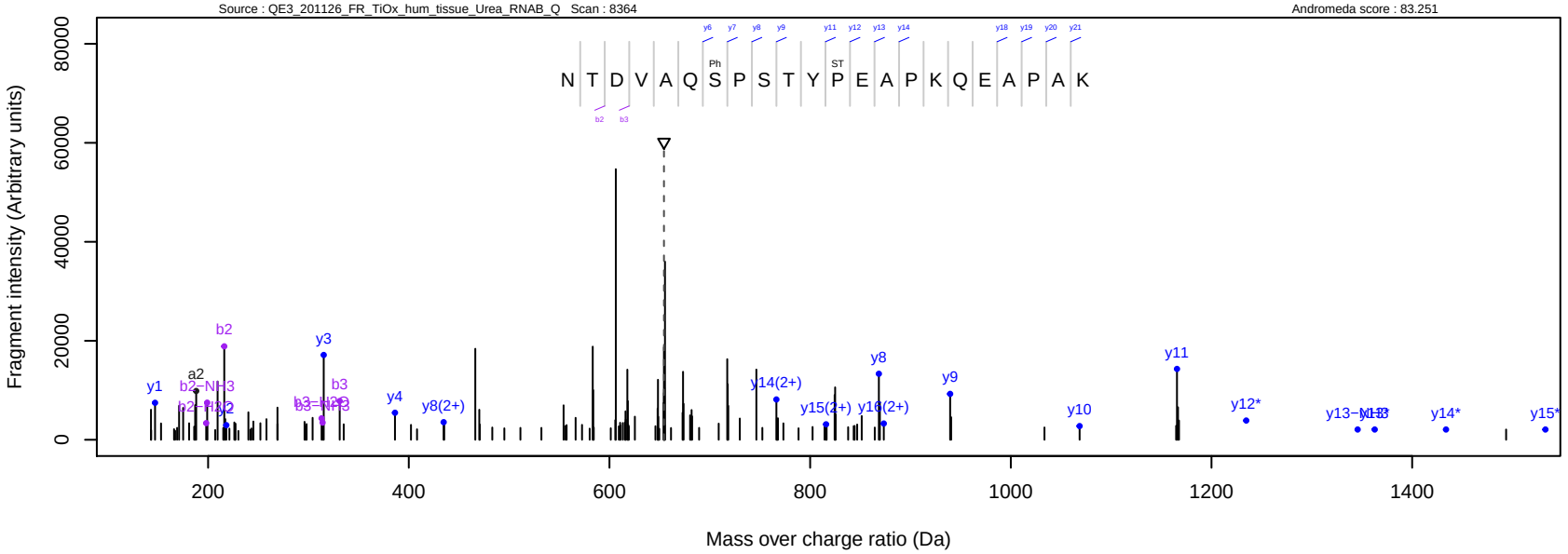

NSVLSDPGLDS(Phospho (STY))PRT(Phospho (STY))SPVIM(Oxidation (M))AR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 34877
Andromeda score : 83.312
N S V L S D P G L D S P S T Y P R T P S T Y S P V I M O M A R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DAPTS(Phospho (STY))PASVASSSSTPSSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 16190
Andromeda score : 83.253
D A P T S P S T Y P A S V A S S S S T P S S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

NTDVAQS(Phospho (STY))PEAPKQEAPAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 8364

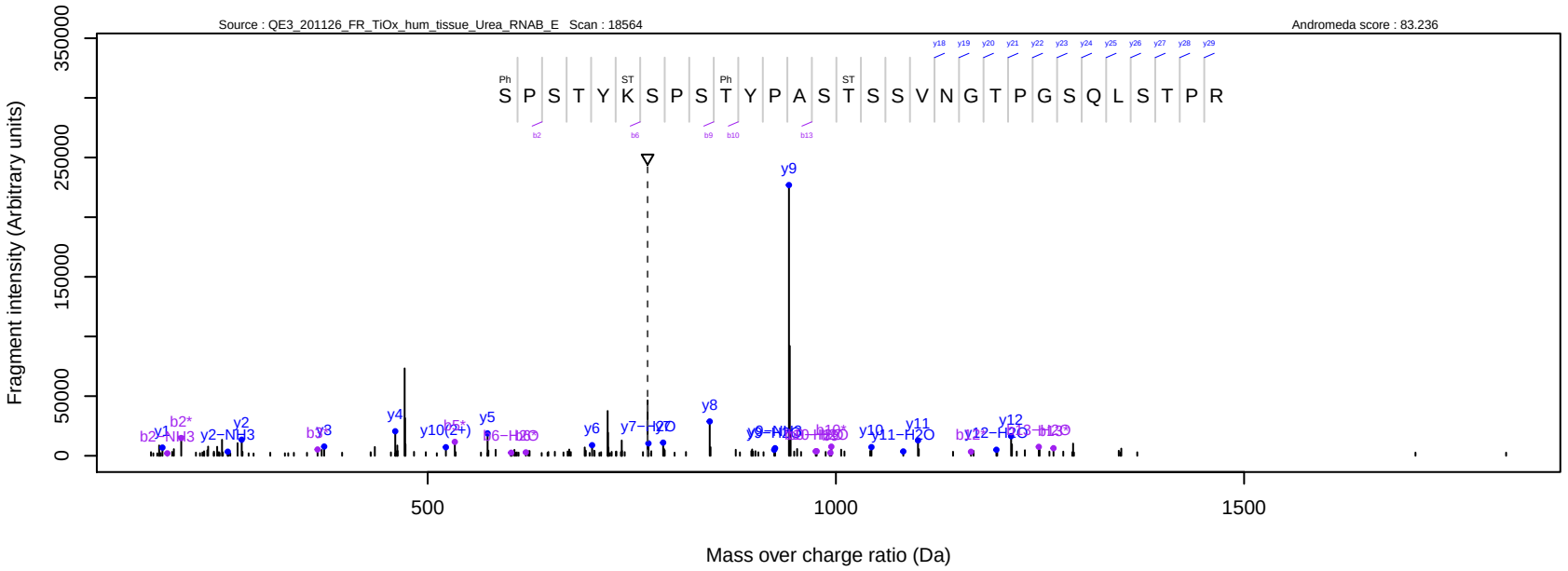
Andromeda score : 83.251



S(Phospho (STY))KS(Phospho (STY))PASTSSVNGTPGSQLSTPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 18564

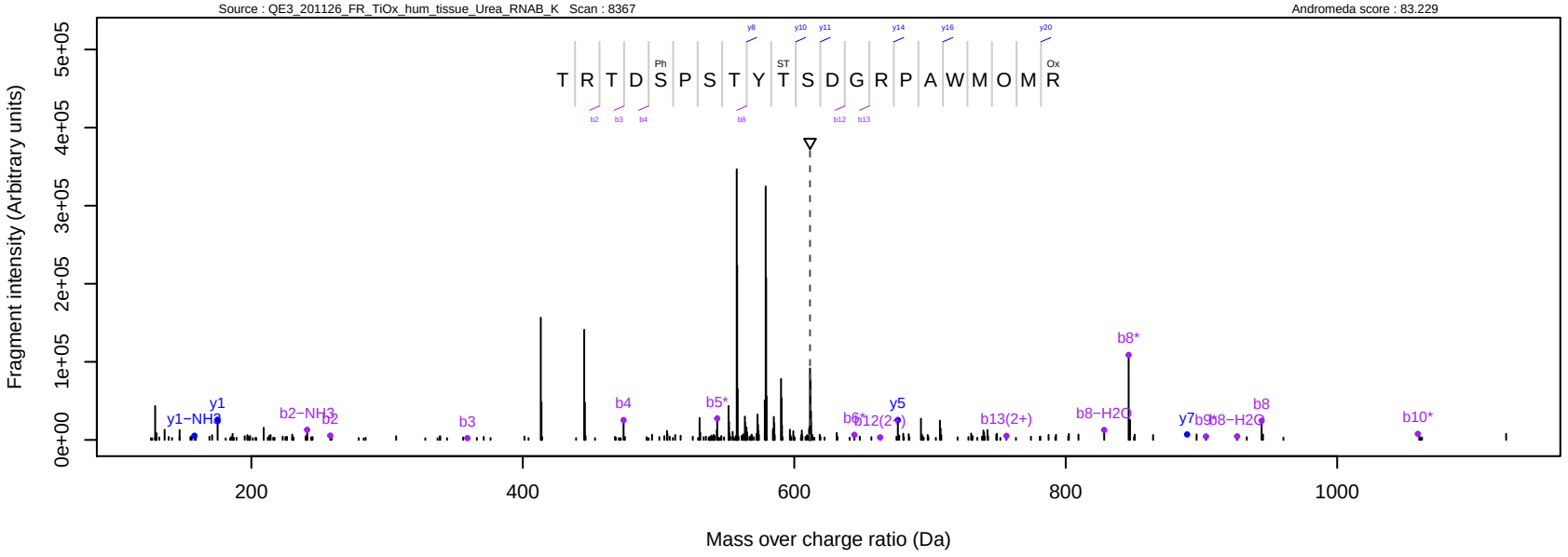
Andromeda score : 83.236



TRTDS(Phospho (STY))TSDGRPAWM(Oxidation (M))R−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 8367

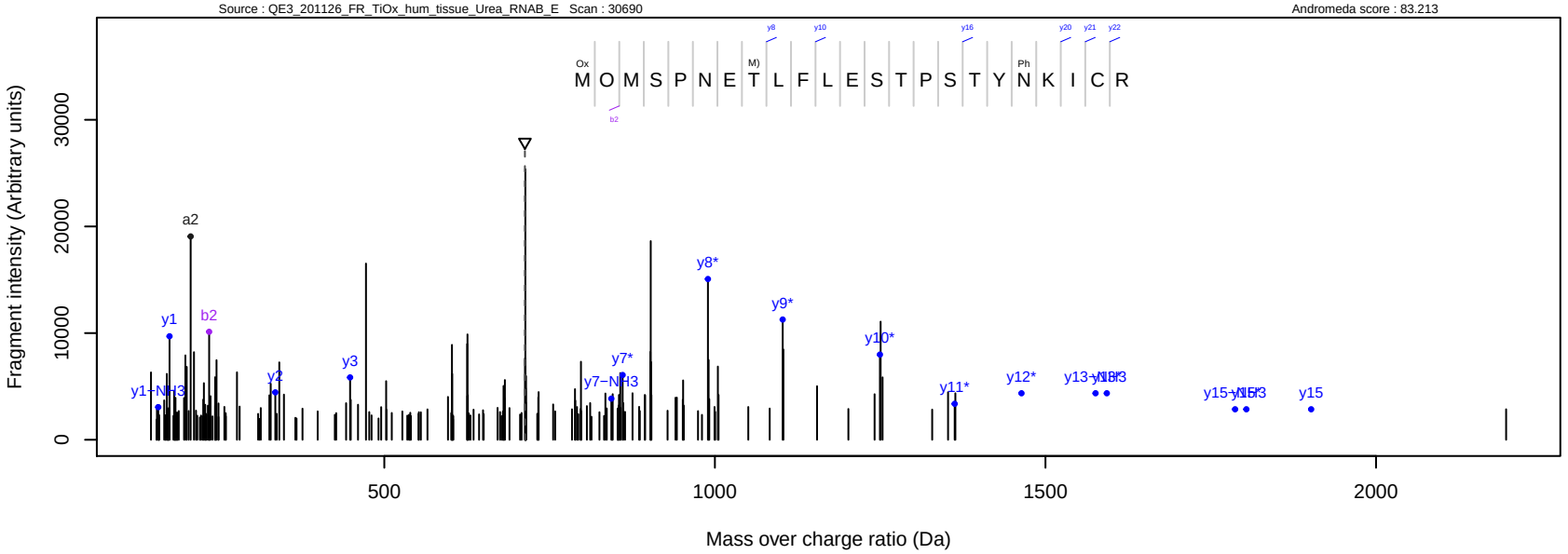
Andromeda score : 83.229



M(Oxidation (M))SPNETLFLEST(Phospho (STY))NKICR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 30690

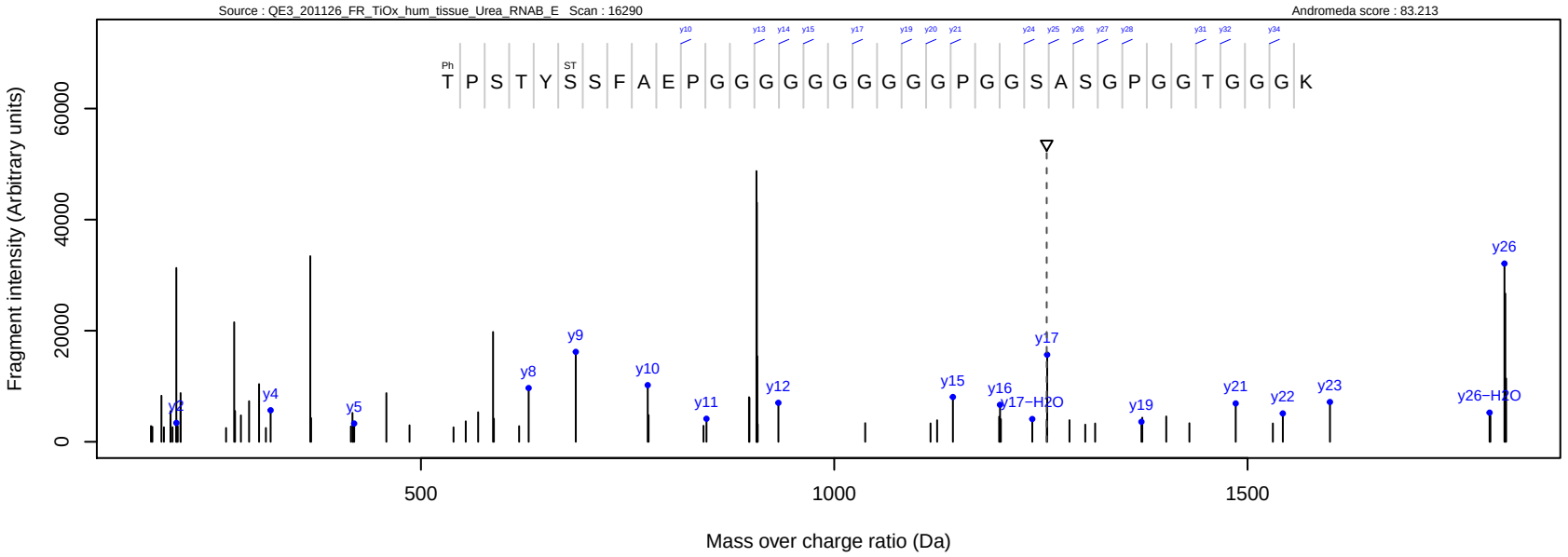
Andromeda score : 83.213



T(Phospho (STY))SSFAEPGGGGGGGGGPGGSASGPGGTGGGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 16290

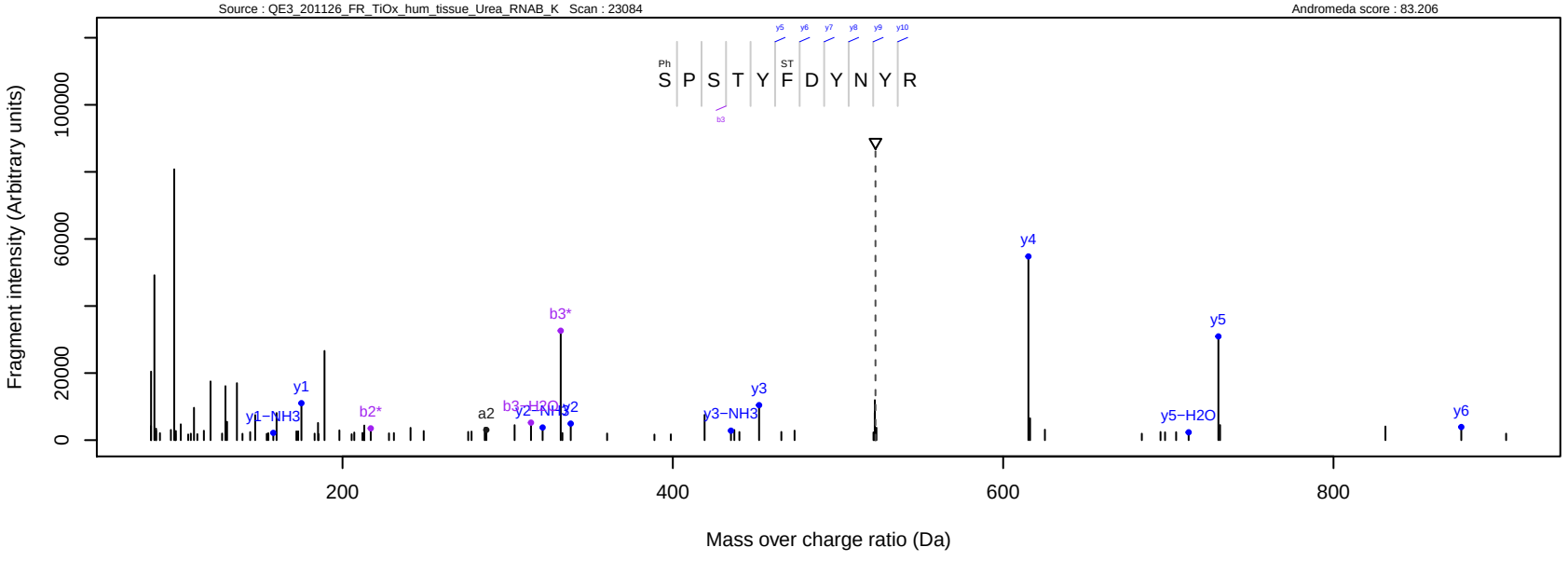
Andromeda score : 83.213

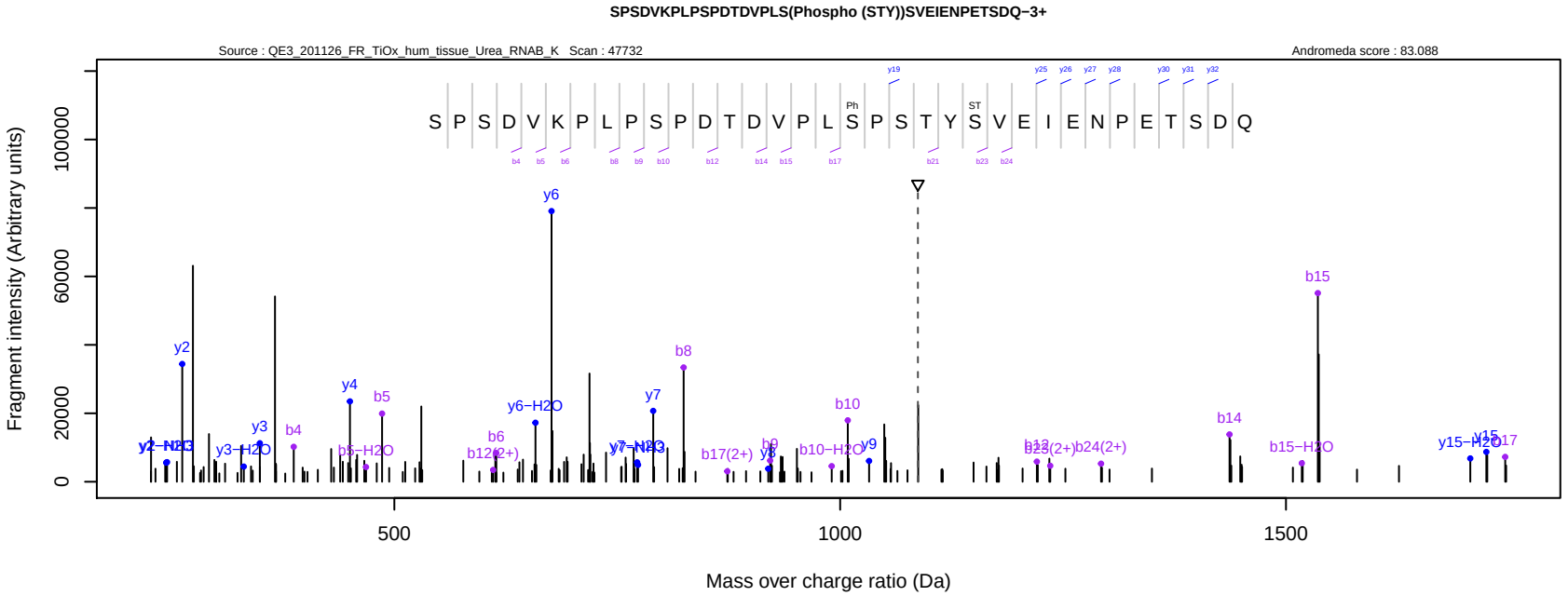


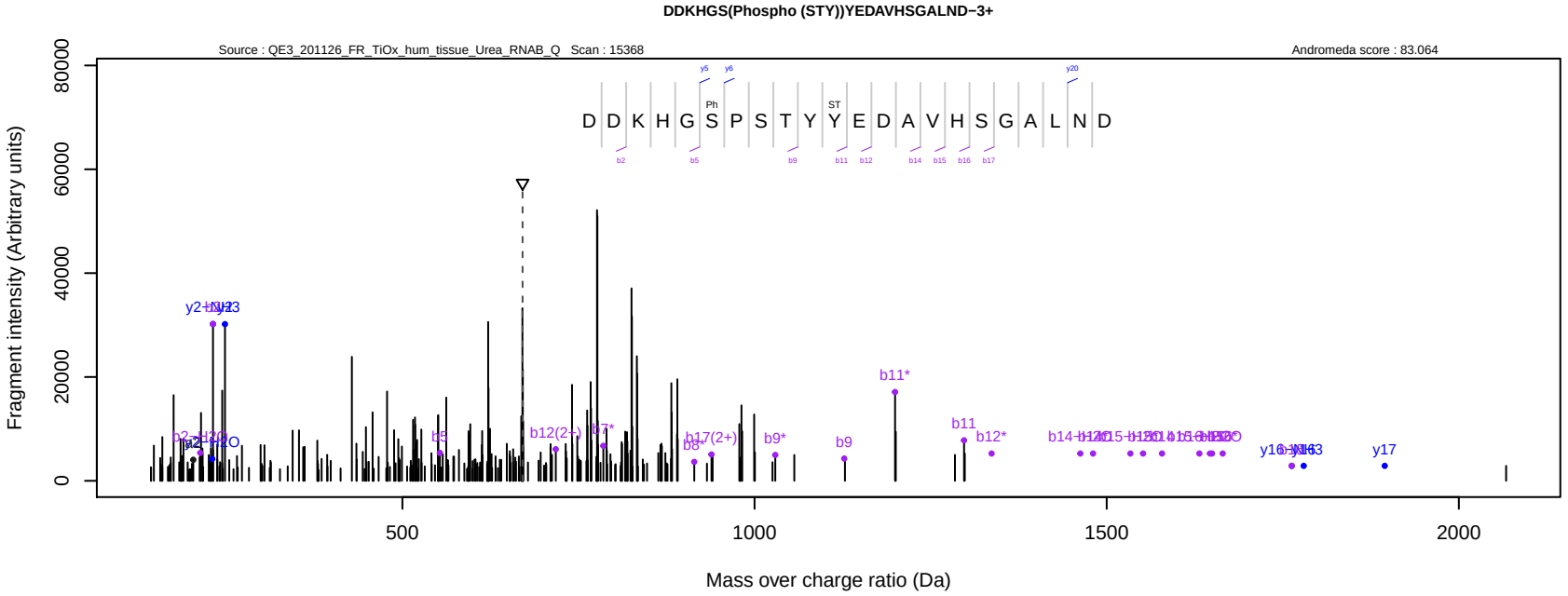
S(Phospho (STY))FDYNYR−2+

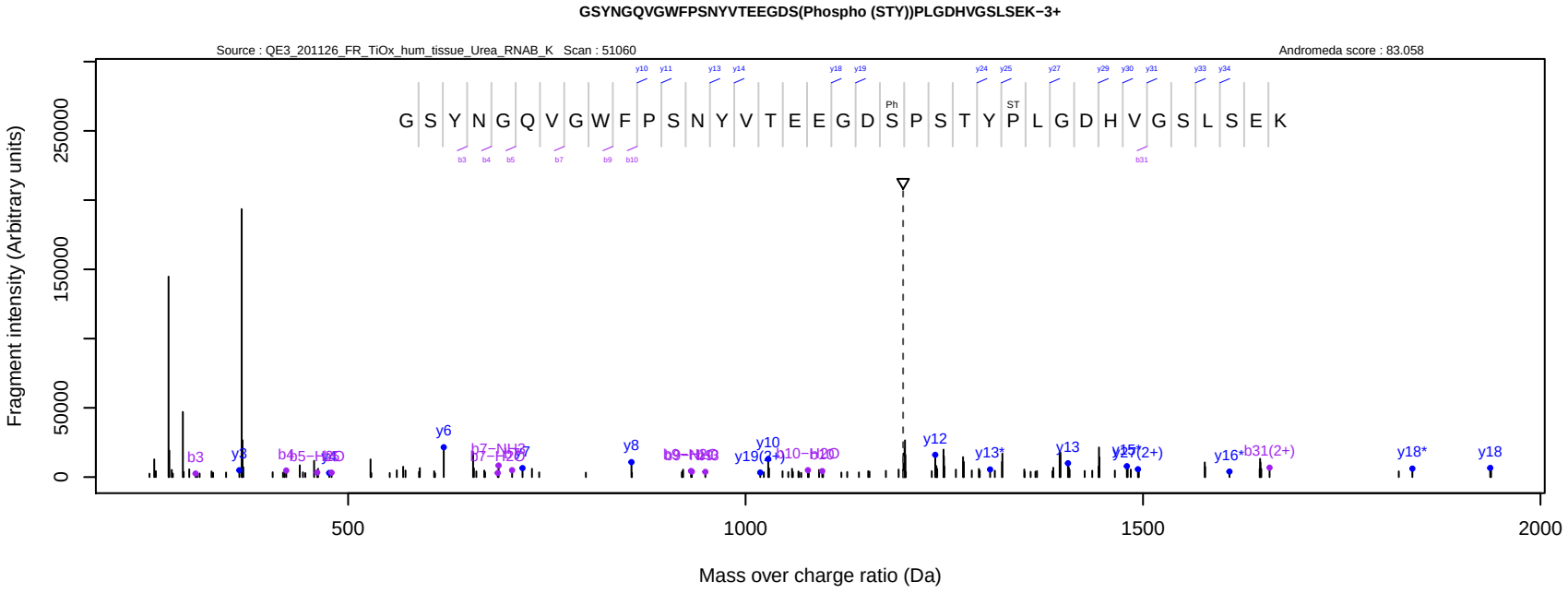
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 23084

Andromeda score : 83.206




SPSDVKPLPSPDTDVPLS(Phospho (STY))SVEIENPETSDQ−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 47732
Andromeda score : 83.088
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

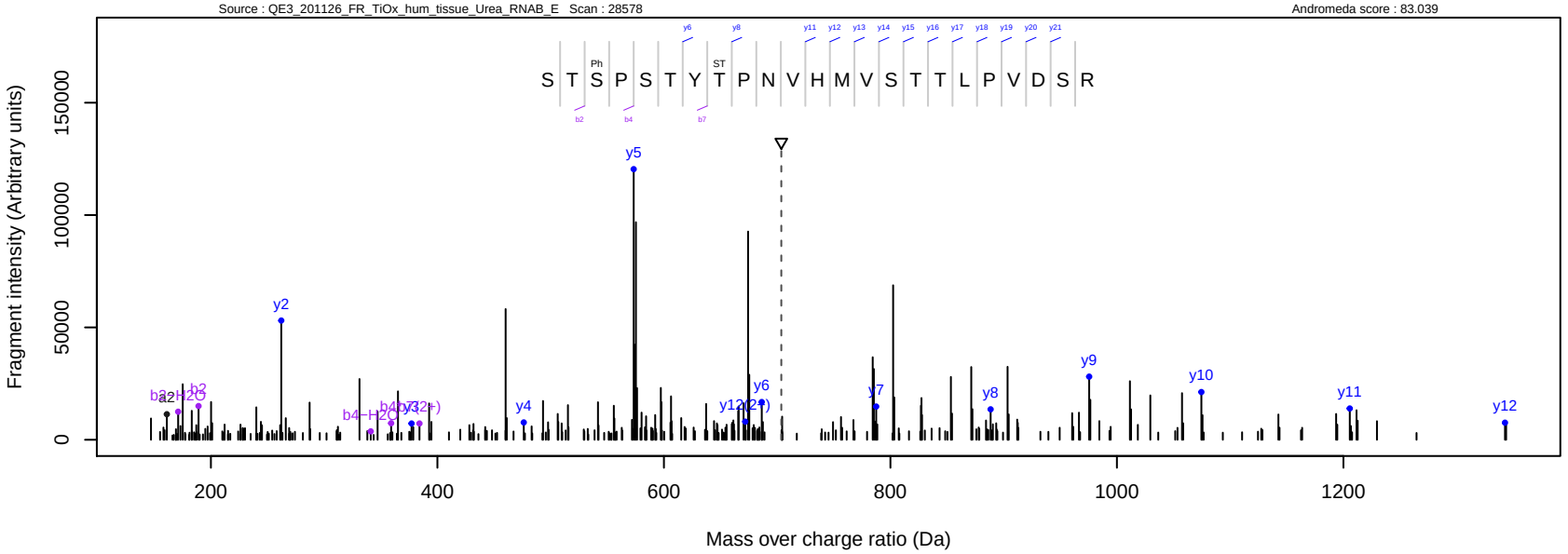

DDKHGS(Phospho (STY))YEDAVHSGALND−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 15368
Andromeda score : 83.064
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GSYNGQVGWFPSNYVTEEGDS(Phospho (STY))PLGDHVGSLSEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 51060
Andromeda score : 83.058
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

STS(Phospho (STY))TPNVHMVSTTLPVDSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 28578

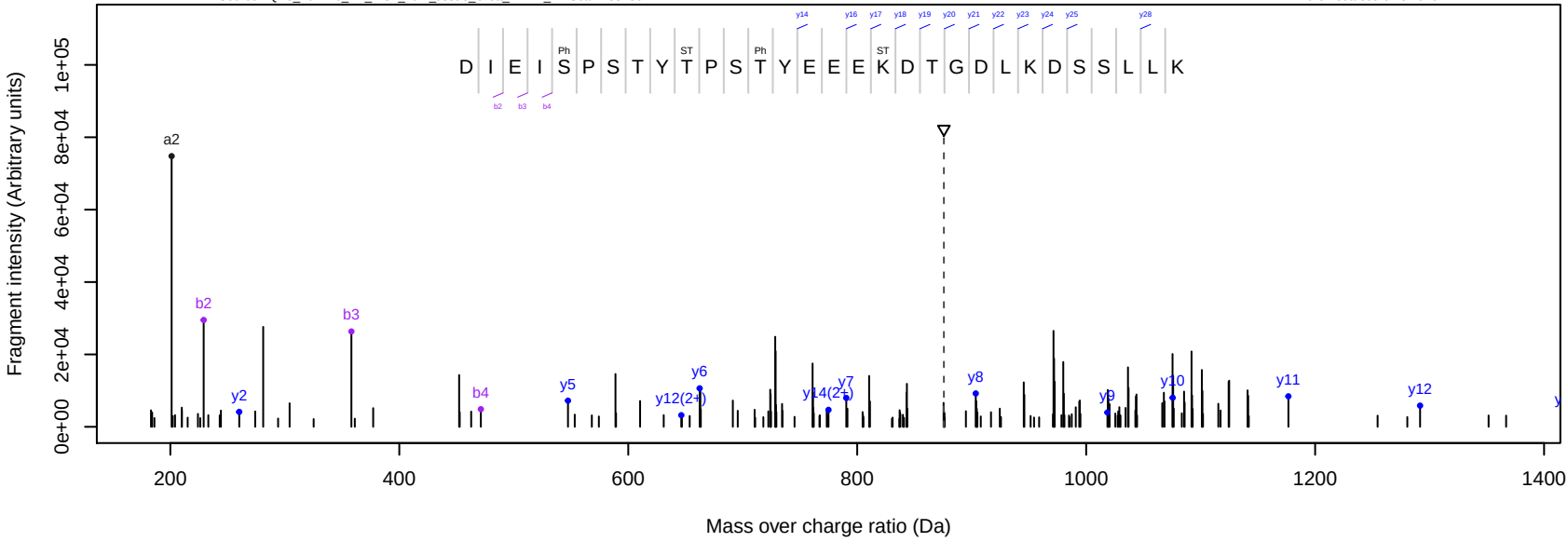
Andromeda score : 83.039



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 38186

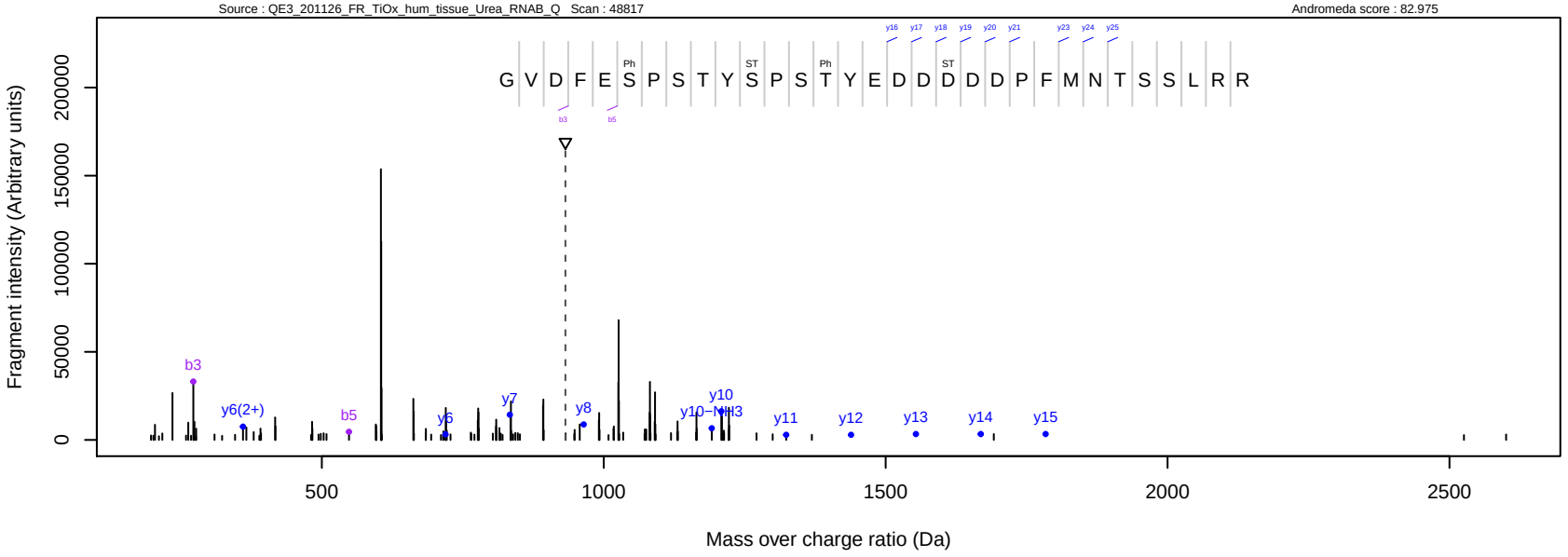
Andromeda score : 82.975

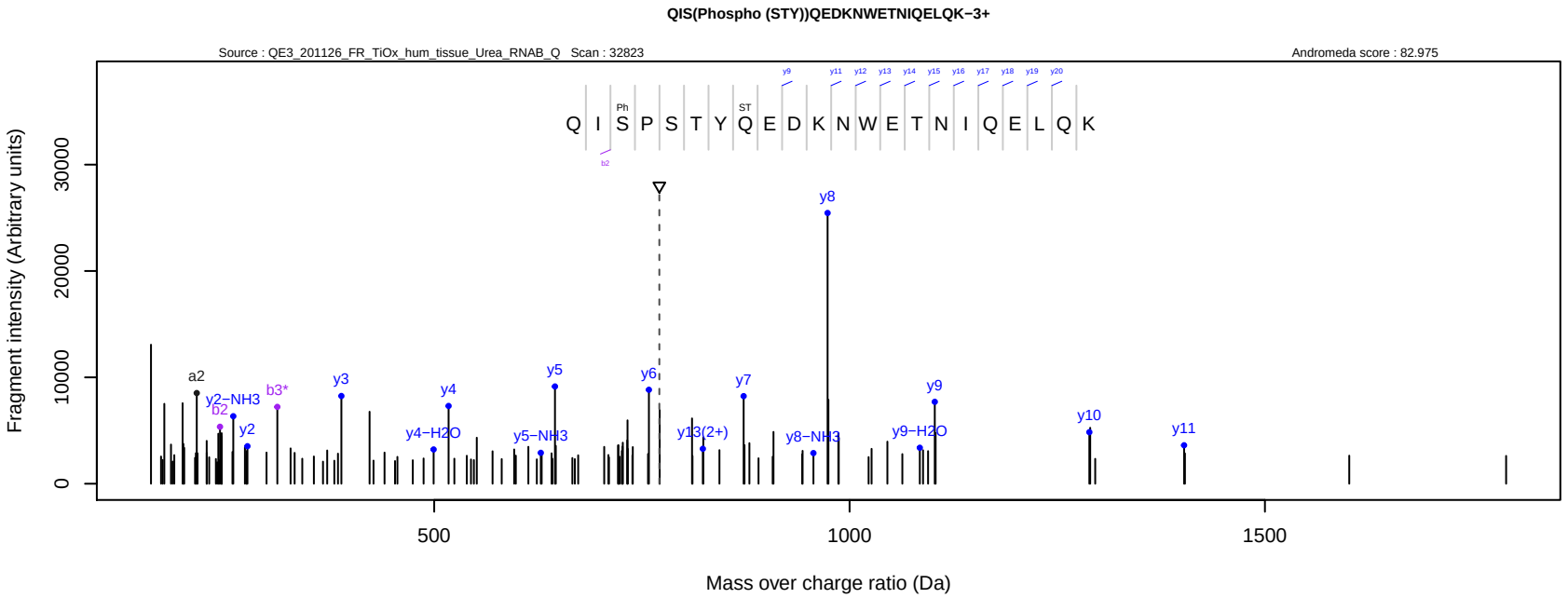


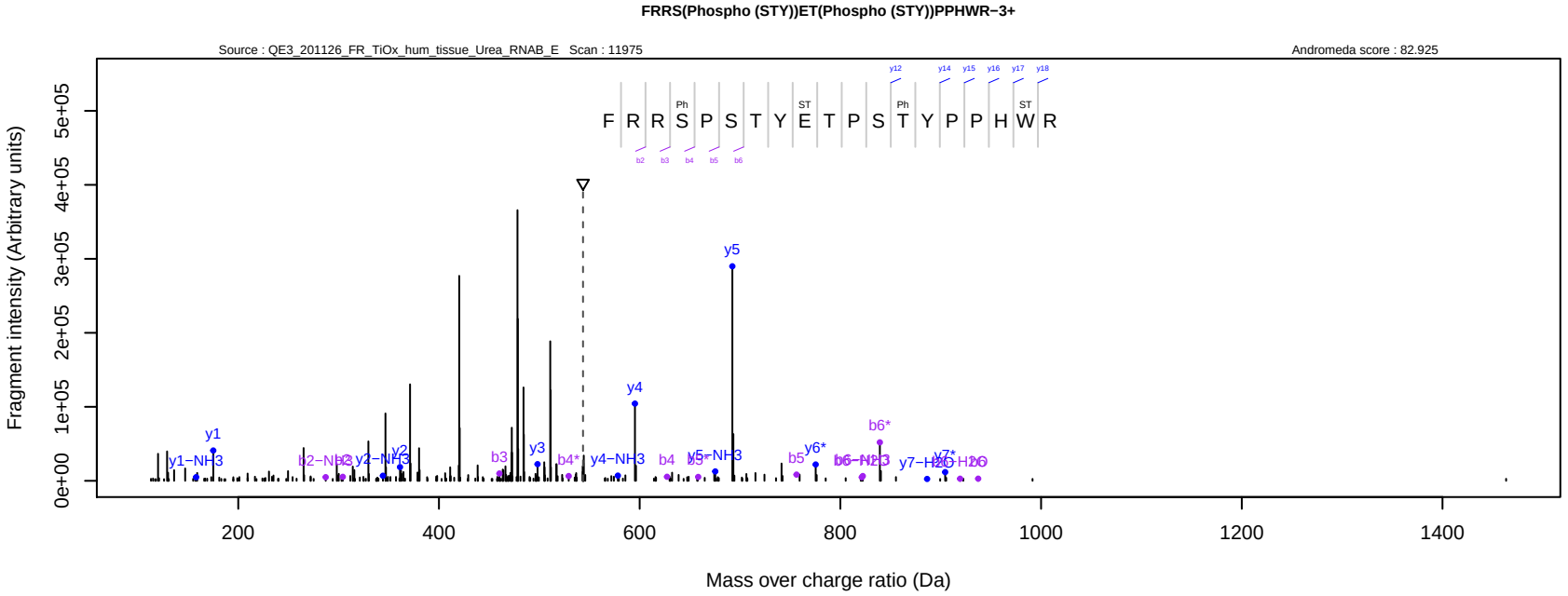
GVDFES(Phospho (STY))S(Phospho (STY))EDDDDDPFMNTSSLRR−3+

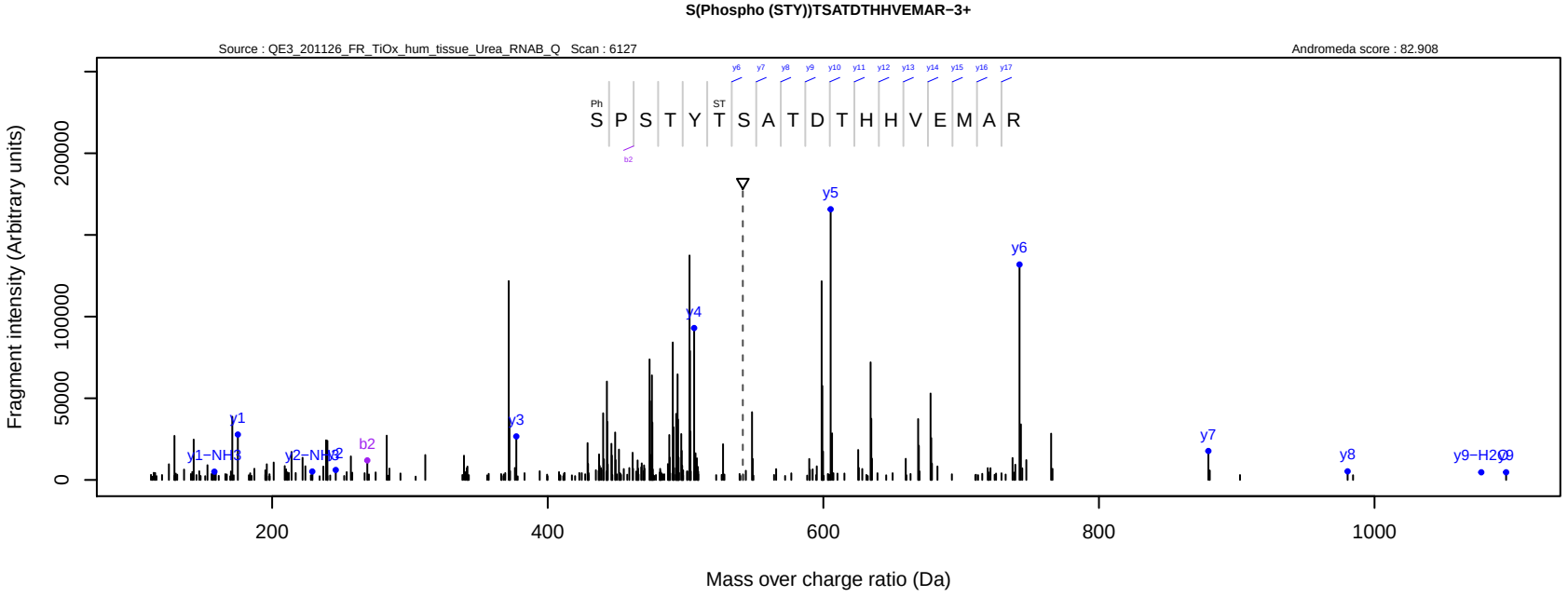
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 48817

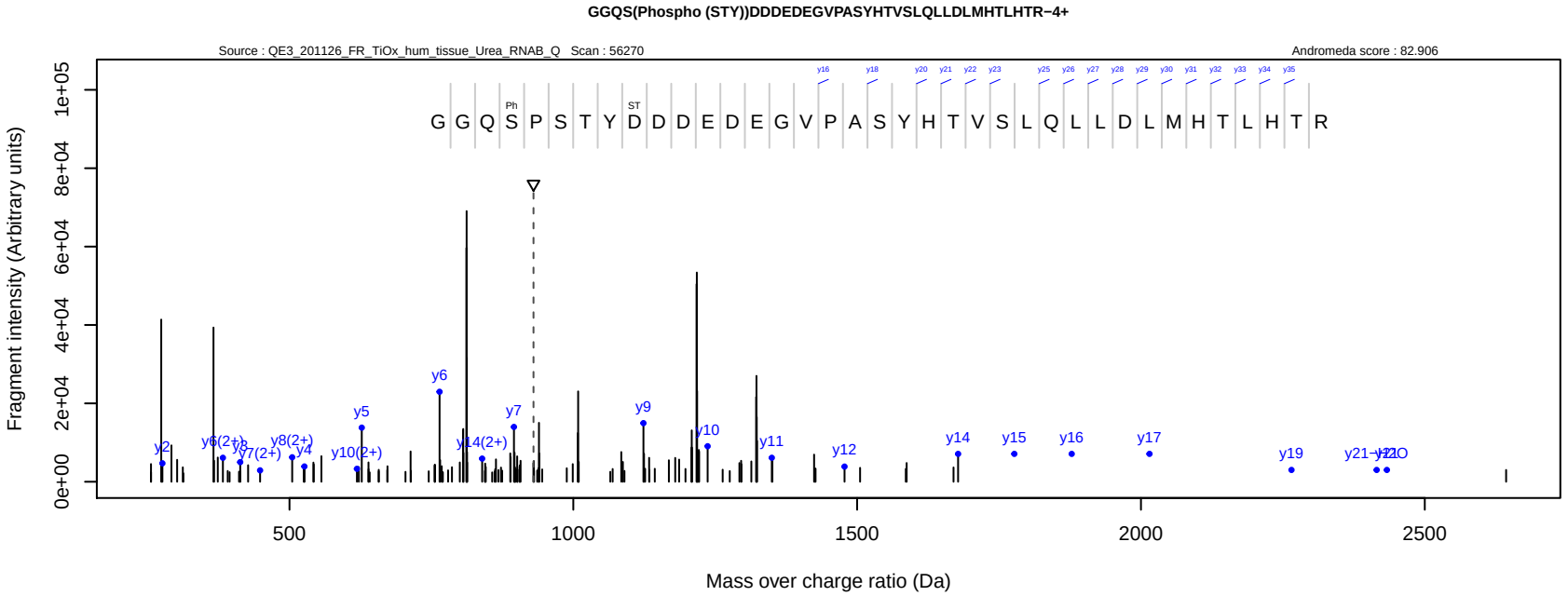
Andromeda score : 82.975

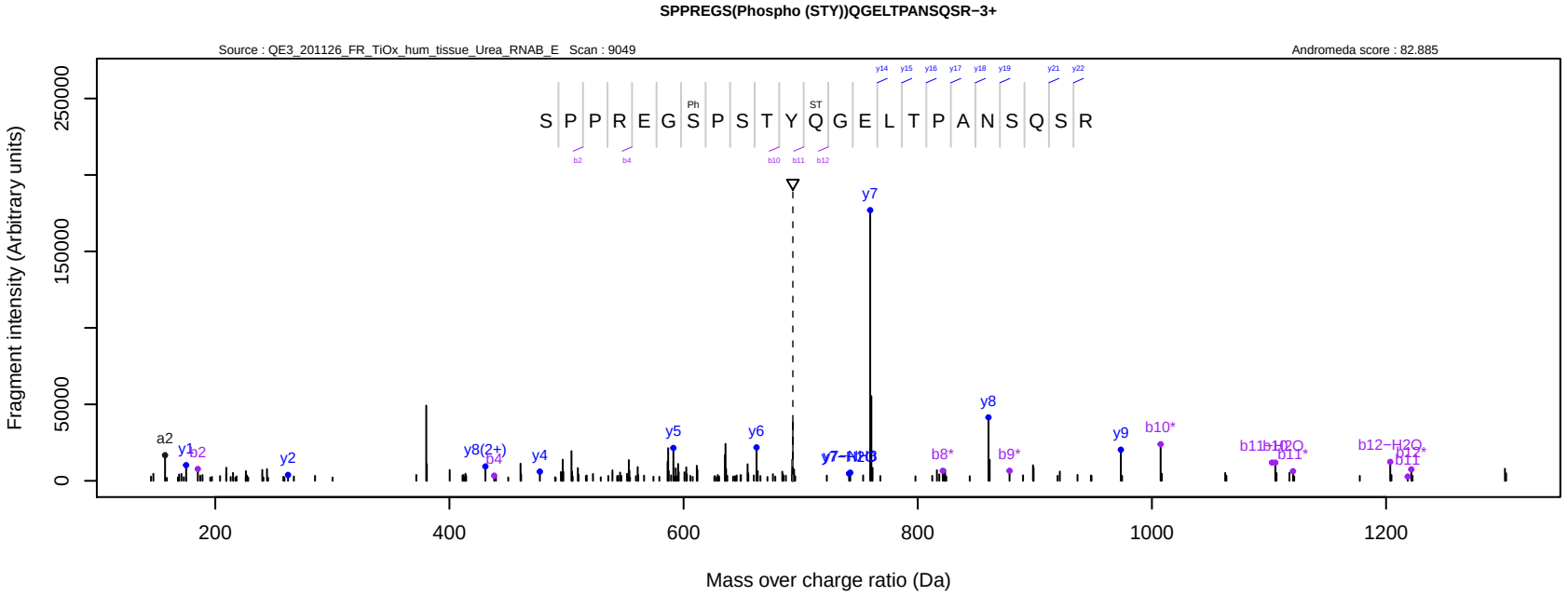


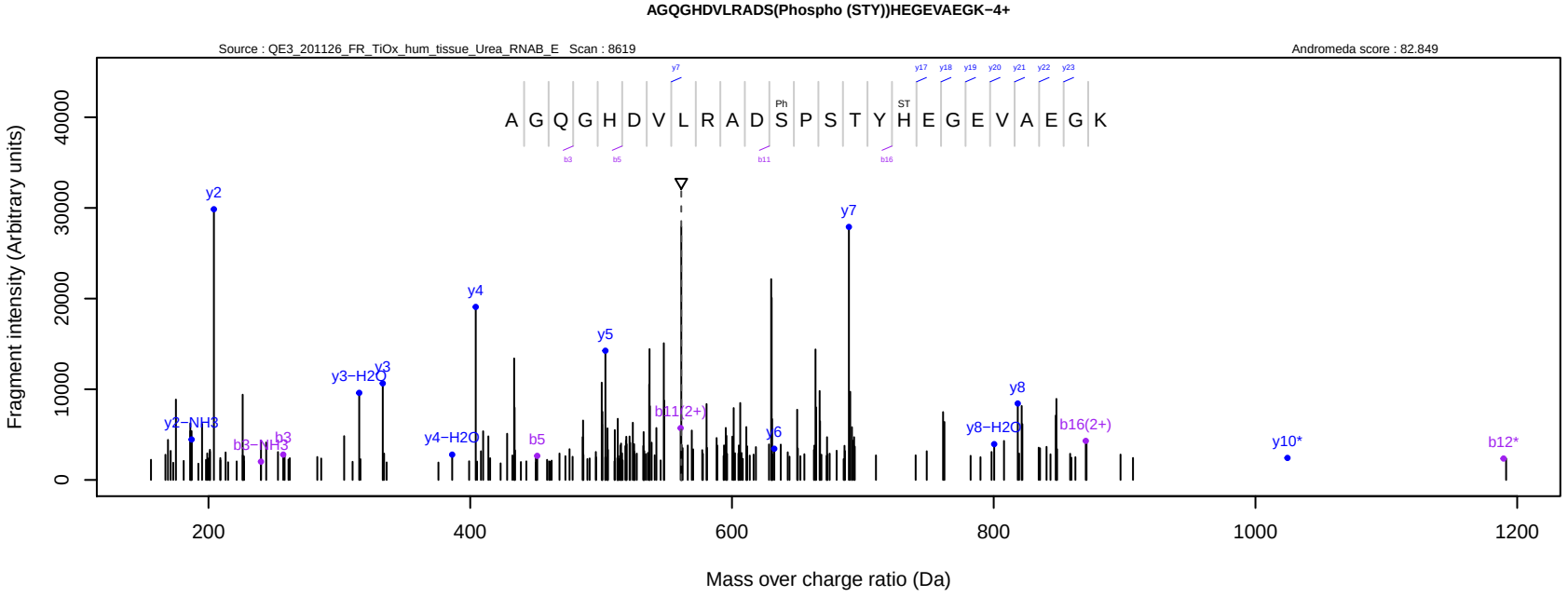

QIS(Phospho (STY))QEDKNWETNIQELQK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 32823
Andromeda score : 82.975
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


FRRS(Phospho (STY))ET(Phospho (STY))PPHWR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 11975
Andromeda score : 82.925
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))TSATDTHHVEMAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 6127
Andromeda score : 82.908
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GGQS(Phospho (STY))DDDEDEGVPASYHTVSLQLLDLMHTLHTR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 56270
Andromeda score : 82.906
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

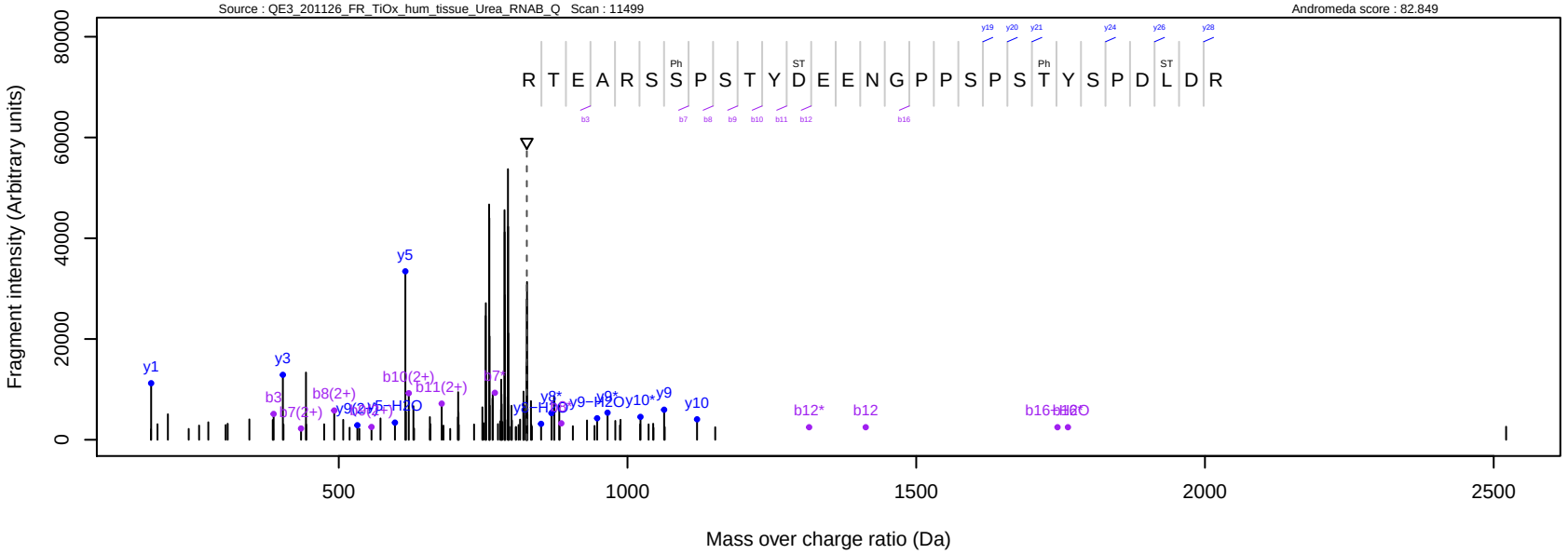

SPPREGS(Phospho (STY))QGELTPANSQSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 9049
Andromeda score : 82.885
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AGQGHDVLRADS(Phospho (STY))HEGEVAEGK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 8619
Andromeda score : 82.849
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RTEARSS(Phospho (STY))DEENGPPS(Phospho (STY))SPDLDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 11499

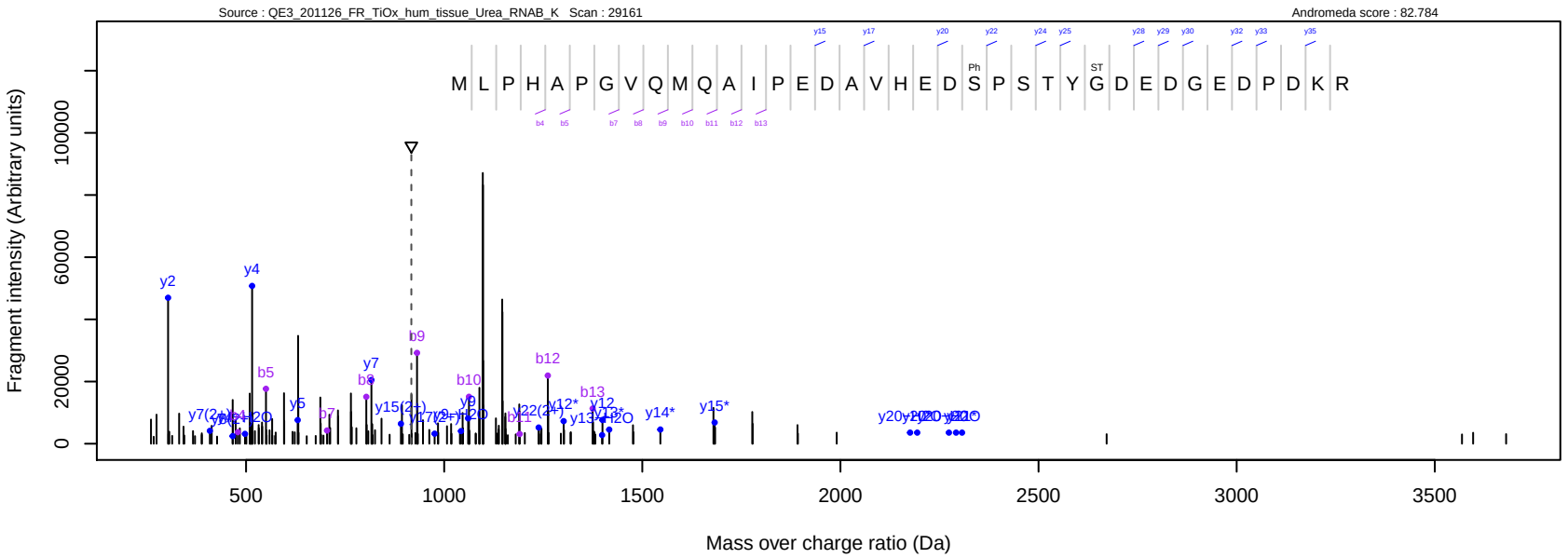
Andromeda score : 82.849



MLPHAPGVQMQAIPEDAVHEDS(Phospho (STY))GDEDGEDPDKR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 29161

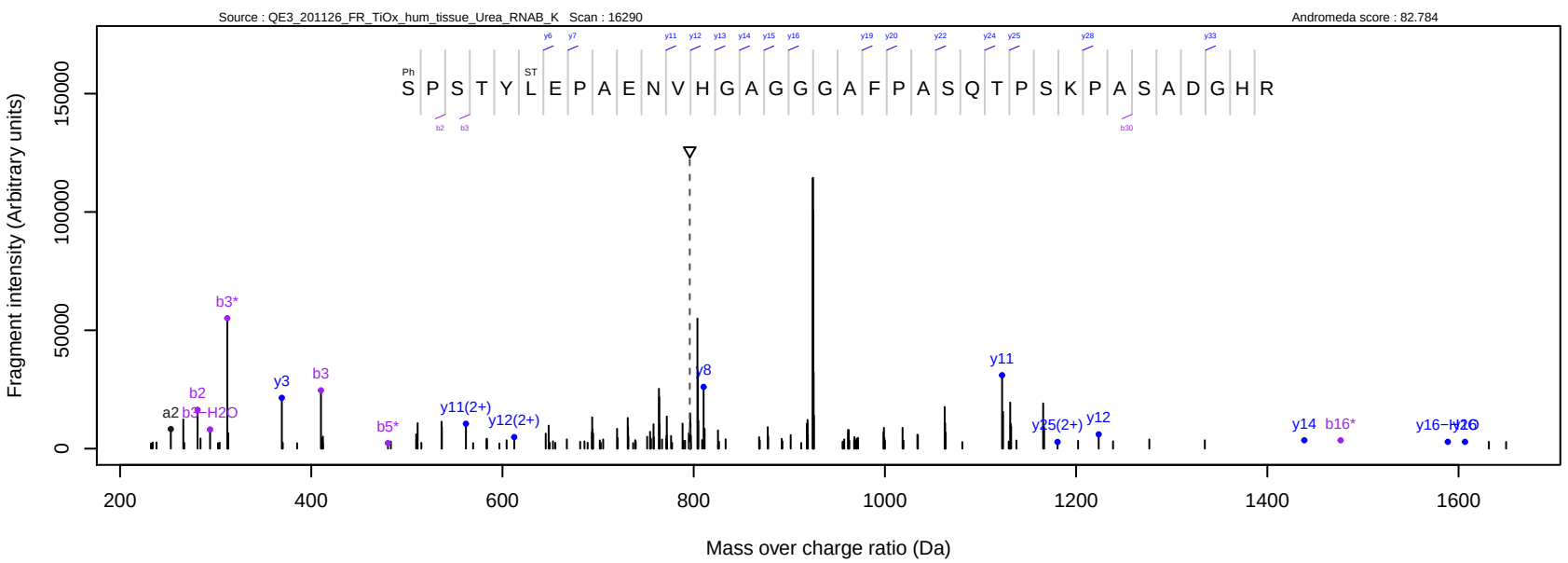
Andromeda score : 82.784

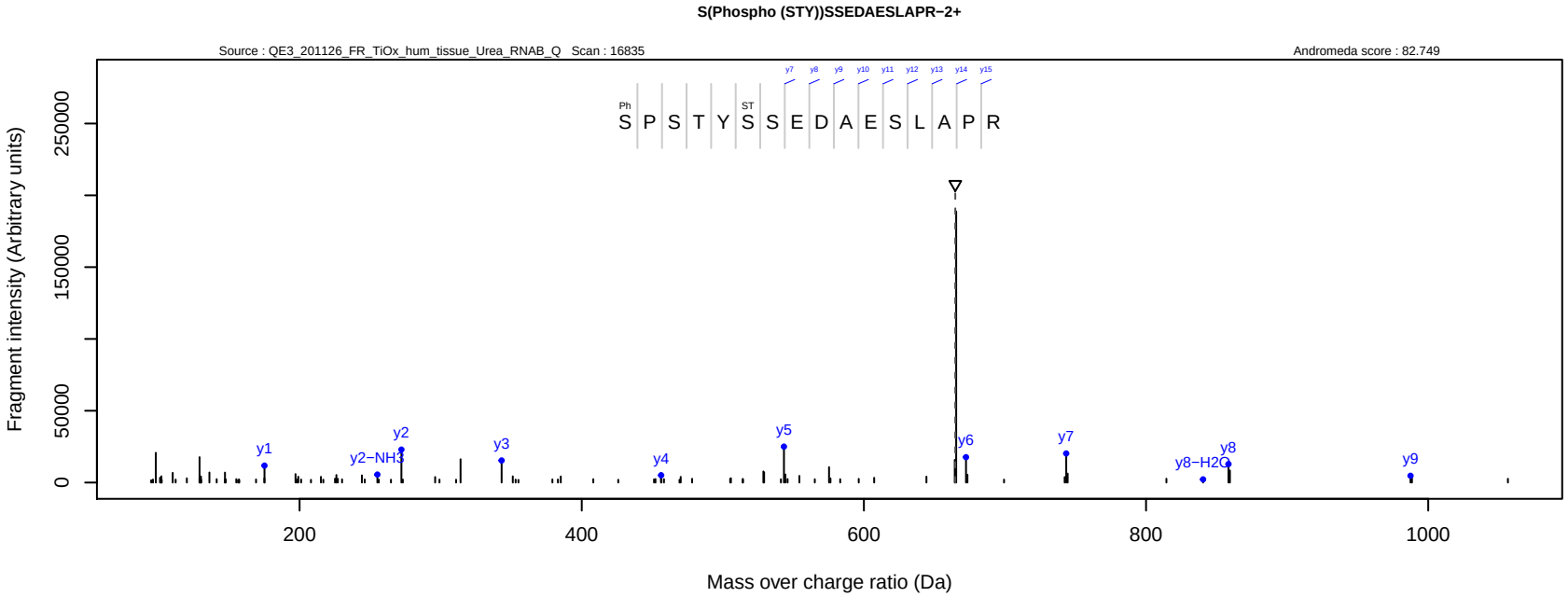


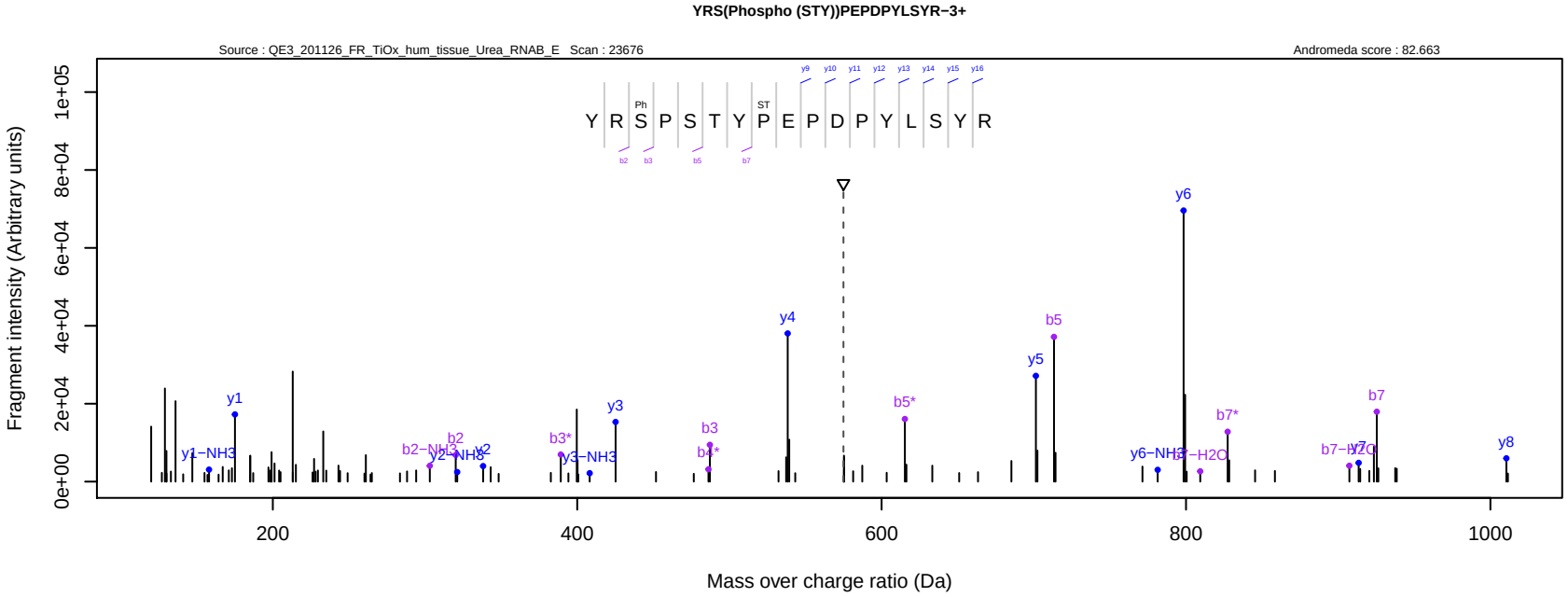
S(Phospho (STY))LEPAENVHGAGGGAFPASQTPSKPASADGHR−4+

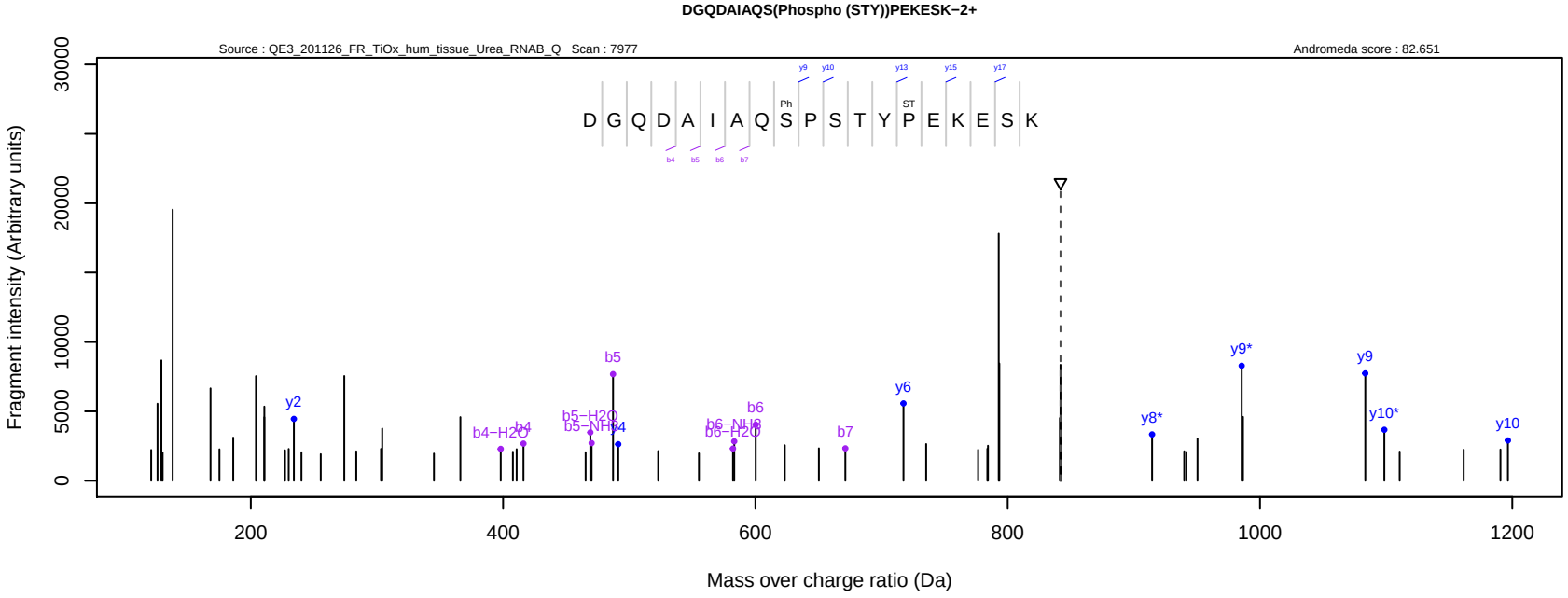
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 16290

Andromeda score : 82.784




S(Phospho (STY))SSEDAESLAPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 16835
Andromeda score : 82.749
Ph
ST
S P S T Y S S E D A E S L A P R
y1
y2
y2−NH3
y3
y4
y5
y6
y7
y8
y8−H2O
y9
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

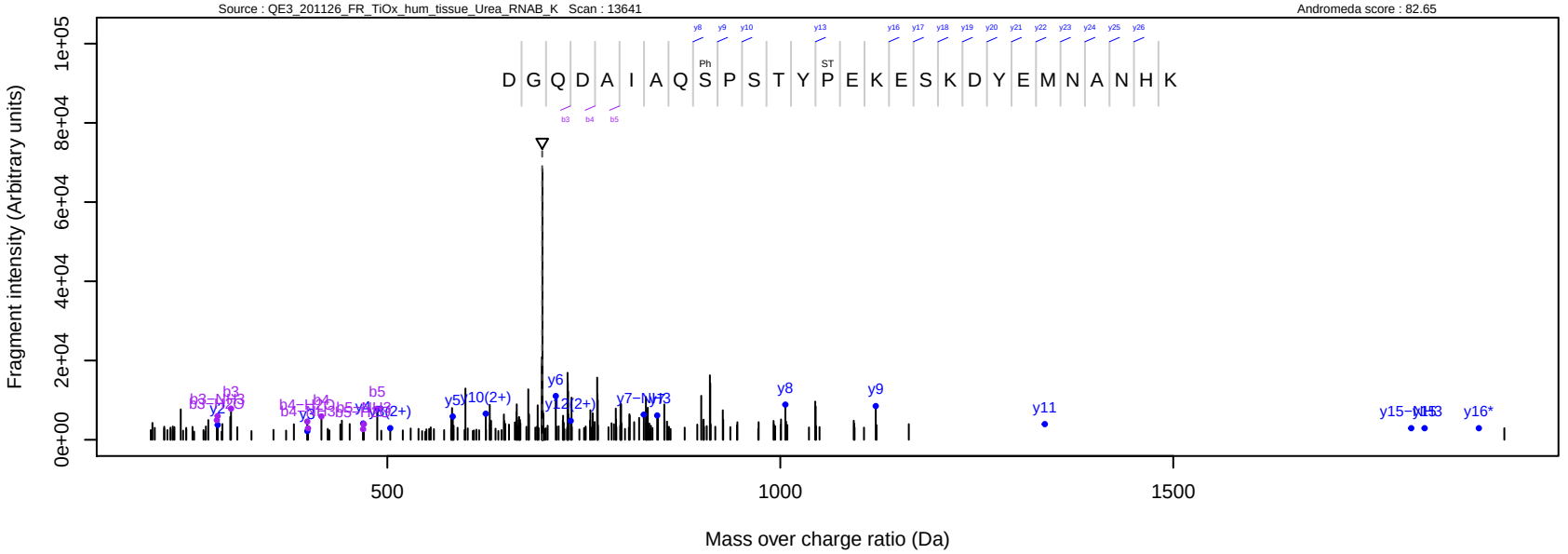

YRS(Phospho (STY))PEPDPYLSYR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 23676
Andromeda score : 82.663
Ph
ST
Y R S P S T Y P E P D P Y L S Y R
y1
y1−NH3
y2
y2−NH3
y3
y3−NH3
y4
y5
y6
y6−NH3
y7
y7−H2O
y8
b2
b2−NH3
b3
b3*
b4*
b5
b5*
b7
b7*
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DGQDAIAQS(Phospho (STY))PEKESK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 7977
Andromeda score : 82.651
Ph
ST
D G Q D A I A Q S P S T Y P E K E S K
y2
b4
b4−H2O
b5
b5−H2O
b5−NH3
b6
b6−NH3
b6−H2O
b7
y6
y8*
y9*
y9
y10*
y10
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

DGQDAIAQS(Phospho (STY))PEKESKDYEMNANHK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 13641

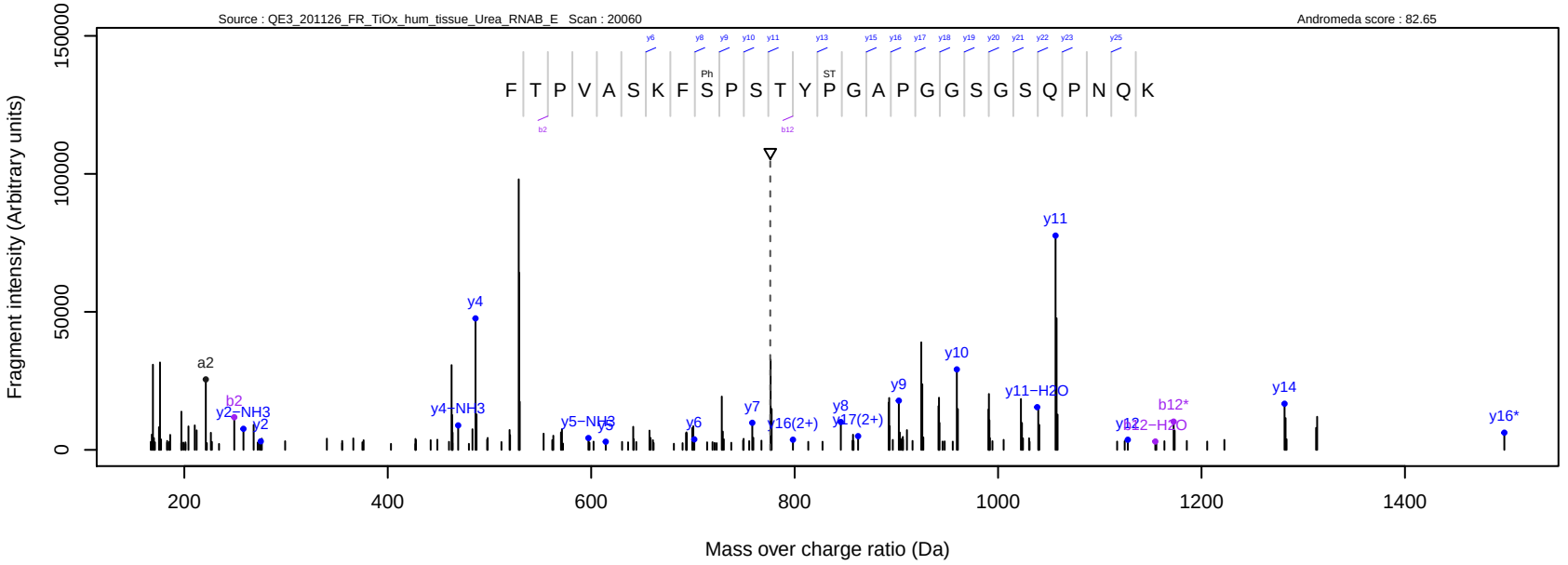
Andromeda score : 82.65



FTPVASKFS(Phospho (STY))PGAPGGSGSQPNQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 20060

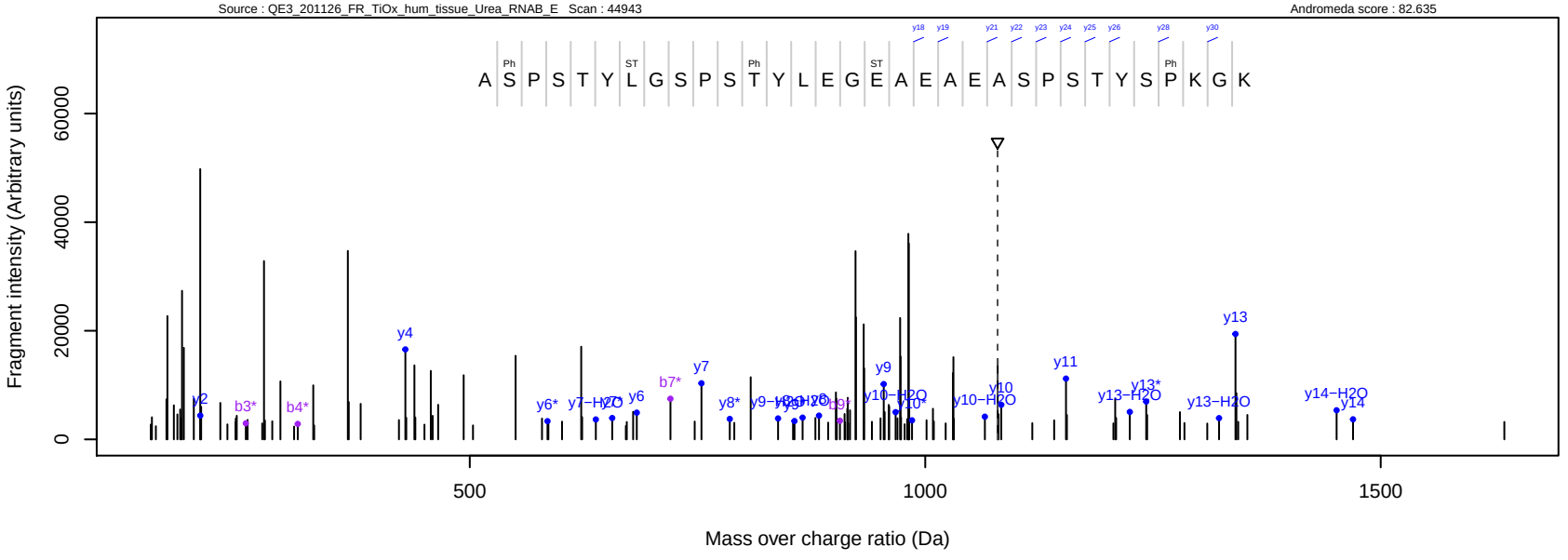
Andromeda score : 82.65

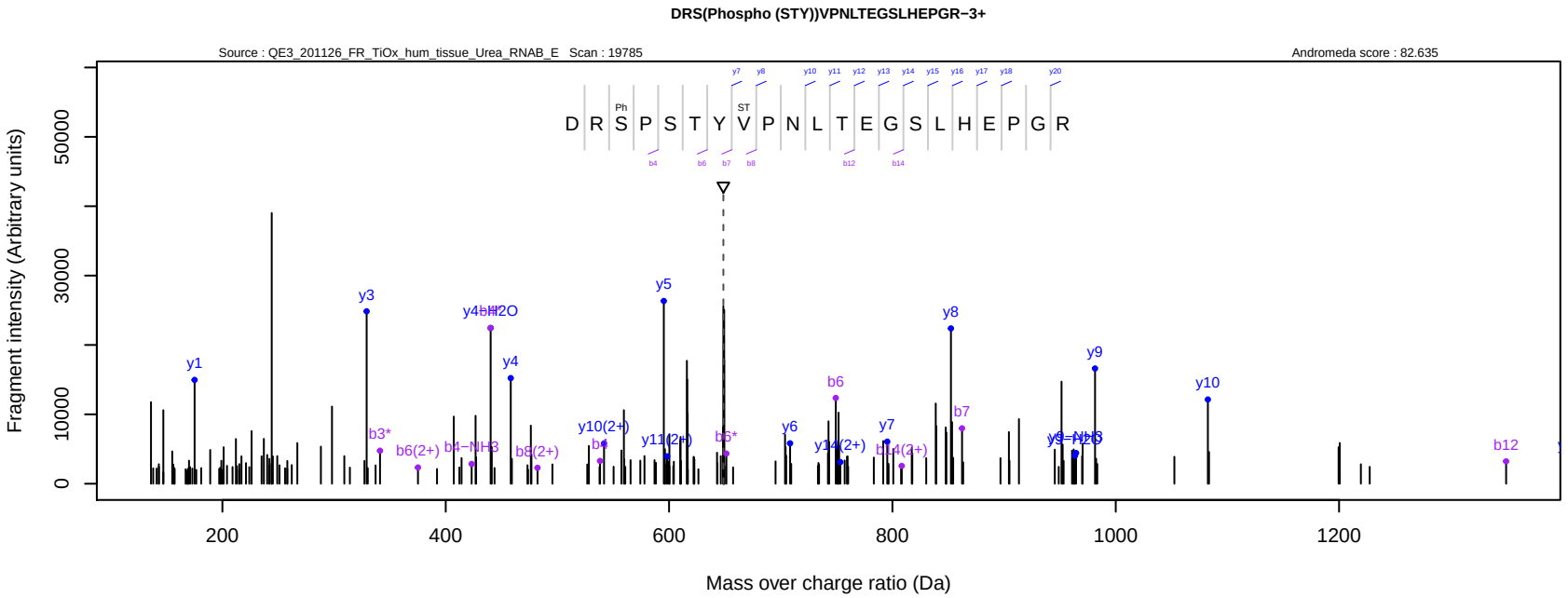


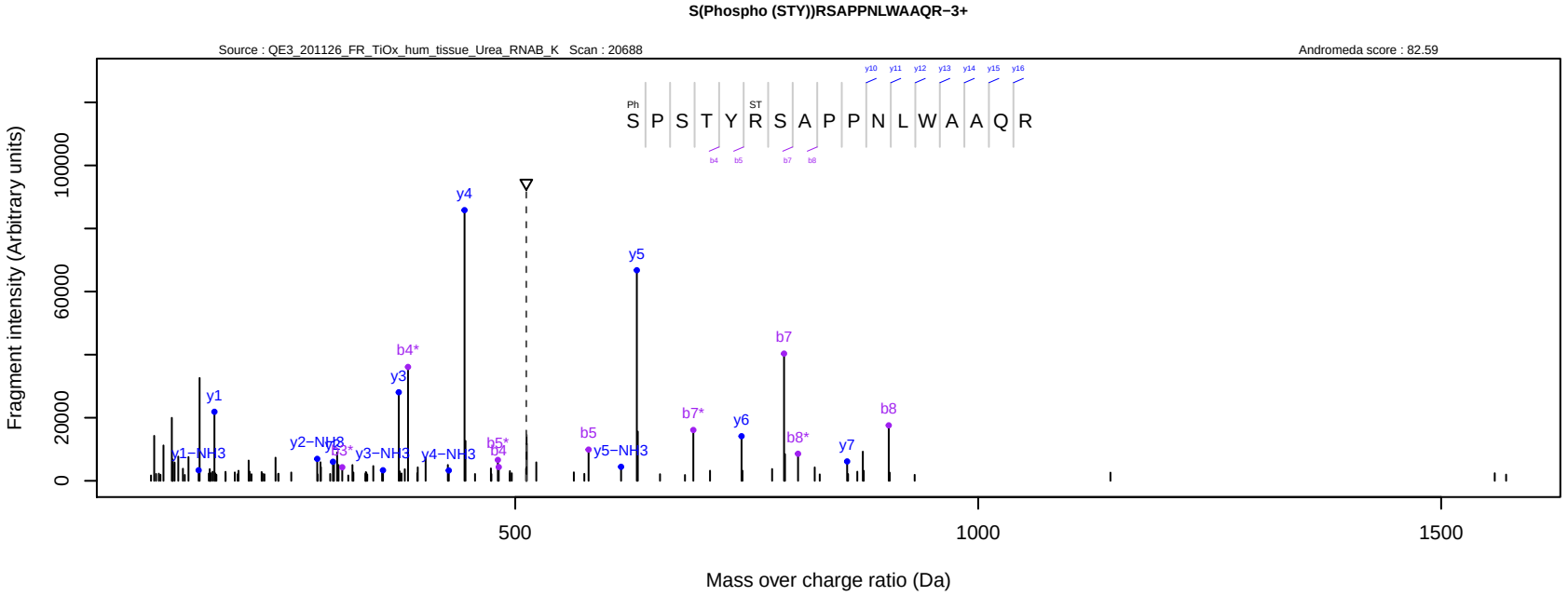
AS(Phospho (STY))LGS(Phospho (STY))LEGEAEAEAS(Phospho (STY))SPKGK−2+

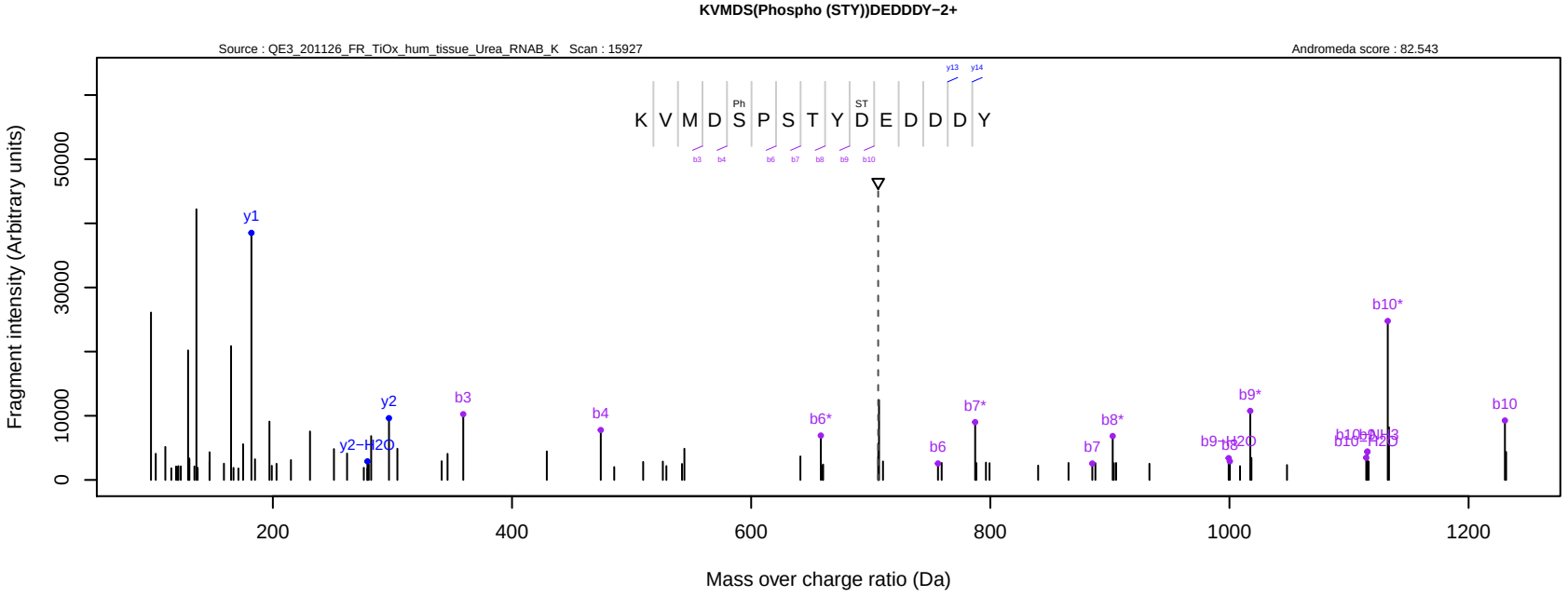
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 44943

Andromeda score : 82.635




DRS(Phospho (STY))VPNLTEGSLHEPGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 19785
Andromeda score : 82.635
D R S P S T Y V P N L T E G S L H E P G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

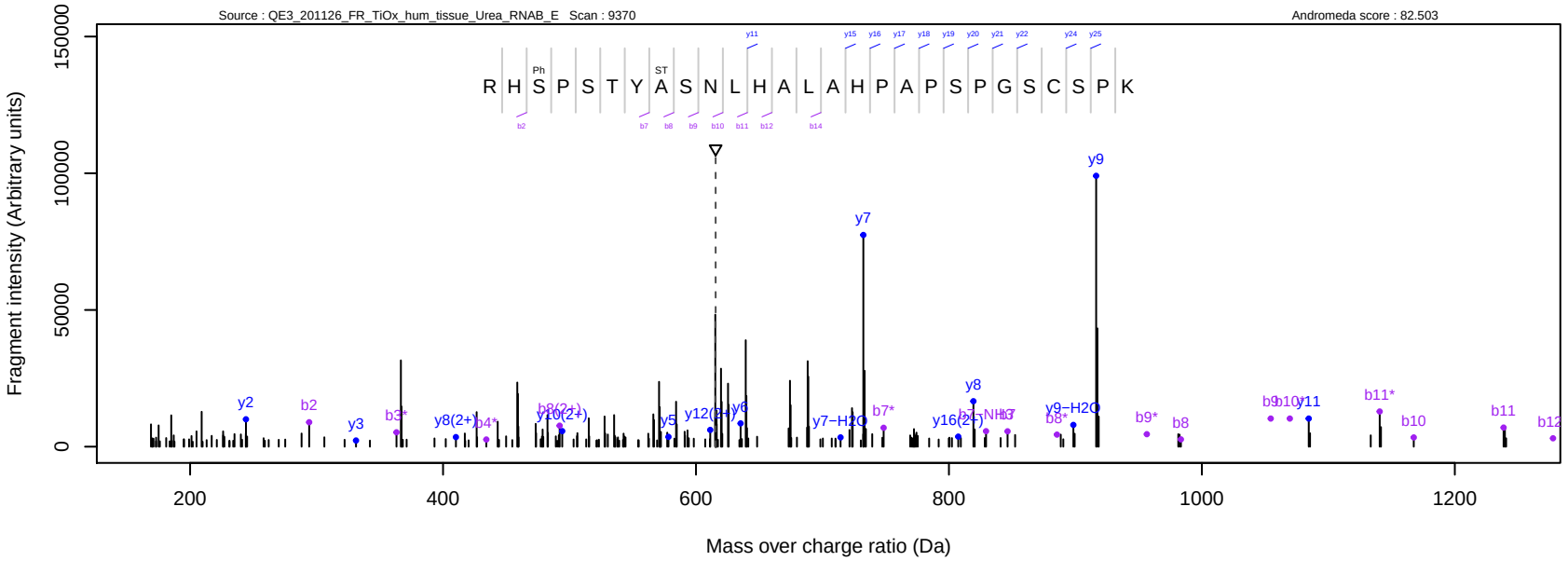

S(Phospho (STY))RSAPPNLWAAQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 20688
Andromeda score : 82.59
S P S T Y R S A P P N L W A A Q R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KVMDS(Phospho (STY))DEDDDY−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 15927
Andromeda score : 82.543
K V M D S P S T Y D E D D D Y
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RHS(Phospho (STY))ASNLHALAHPAPSPGSCSPK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 9370

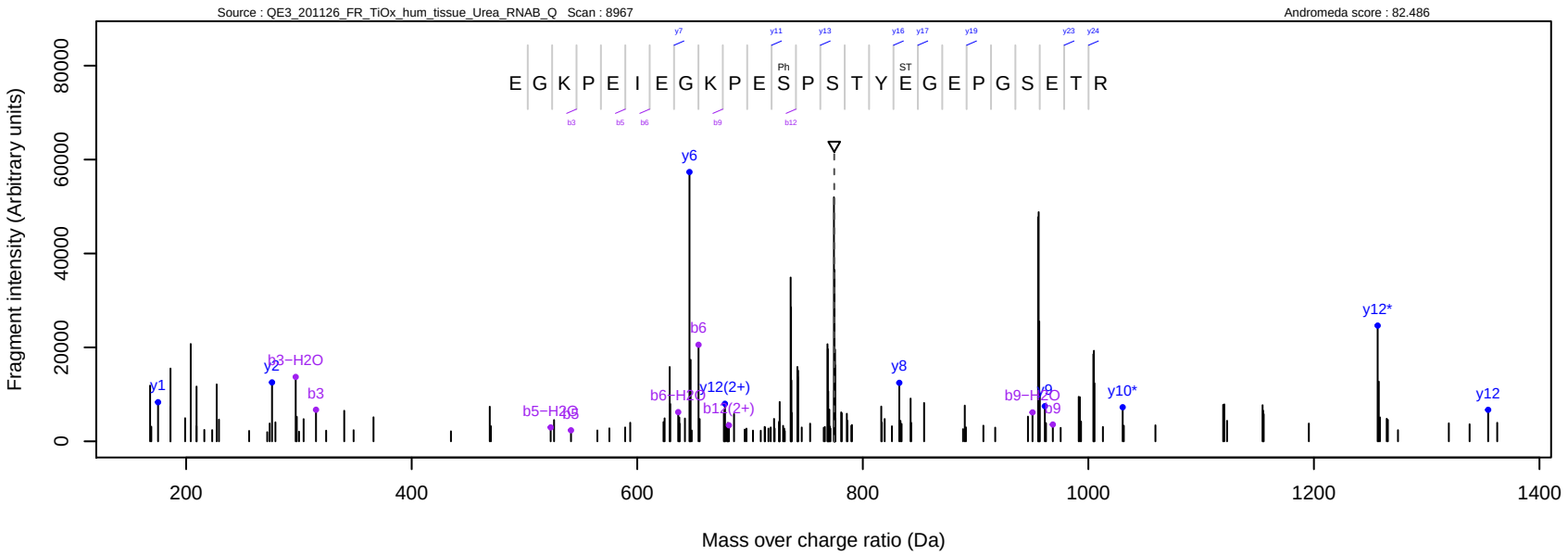
Andromeda score : 82.503



EGKPEIEGKPES(Phospho (STY))EGEPGSETR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 8967

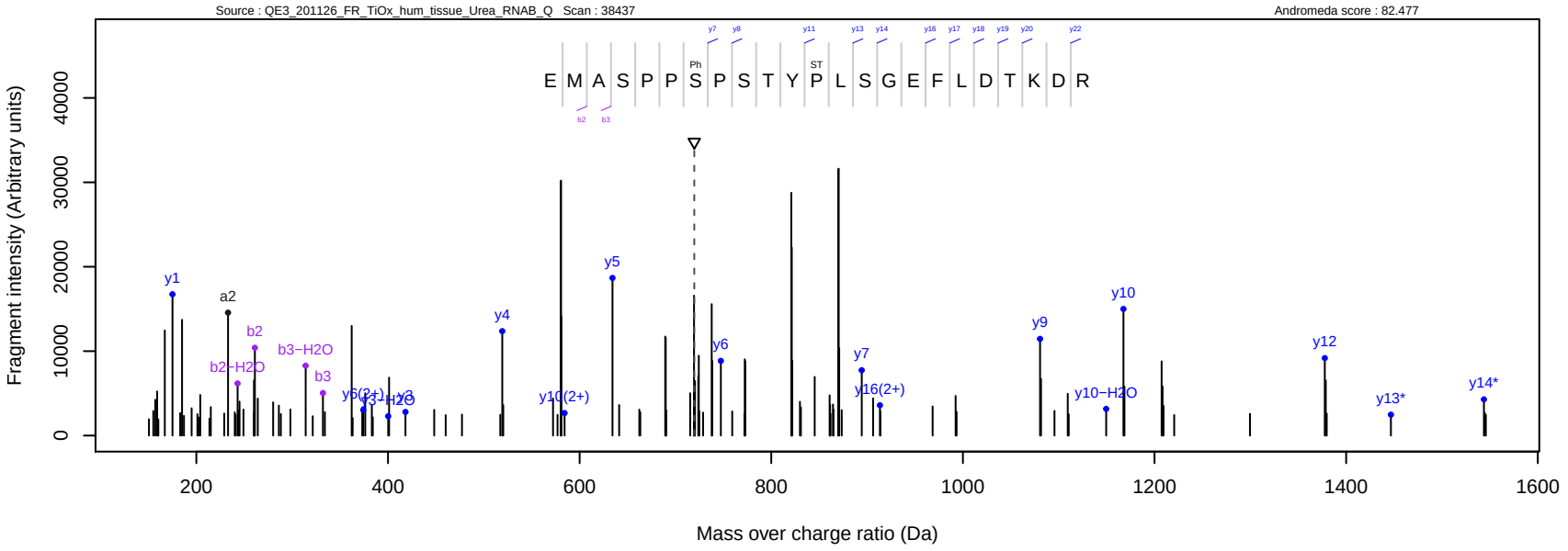
Andromeda score : 82.486



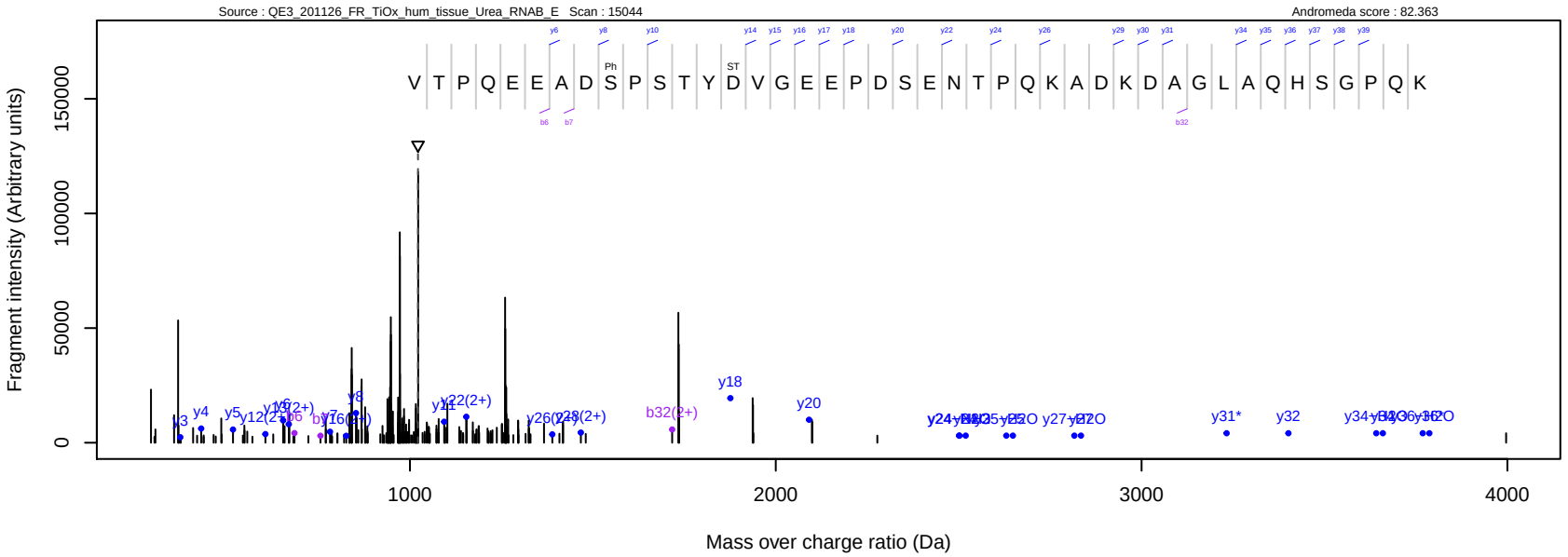
EMASPPS(Phospho (STY))PLSGEFLDTKDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 38437

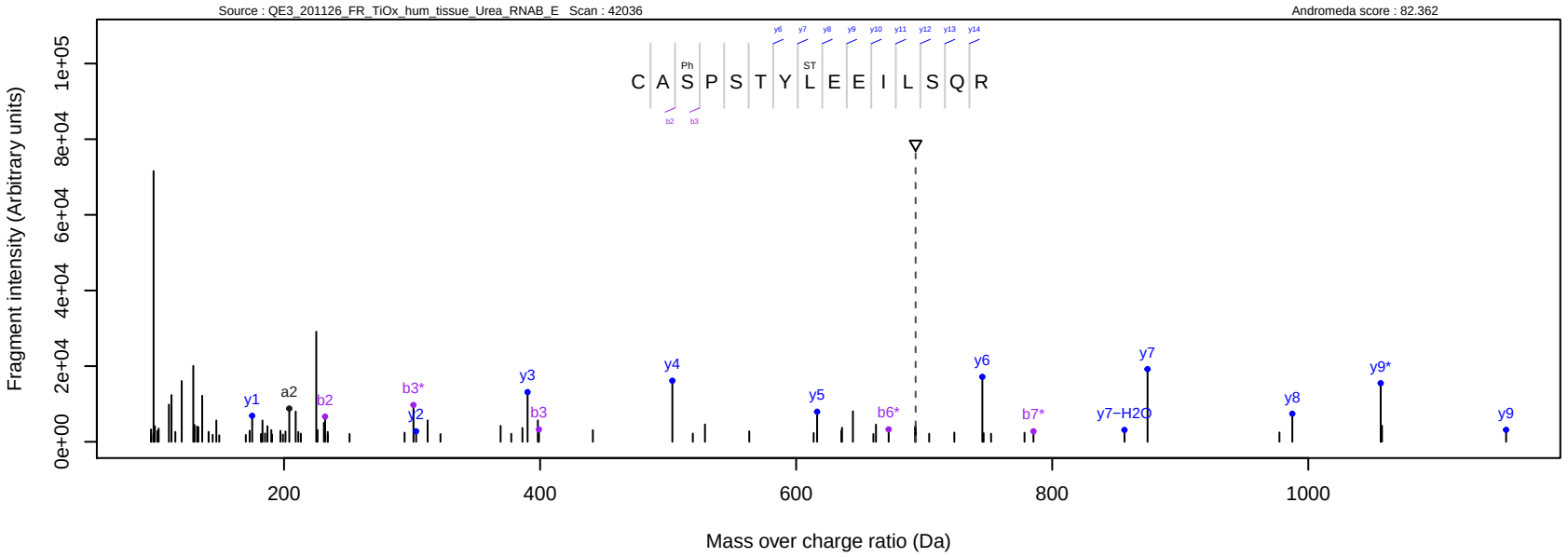
Andromeda score : 82.477



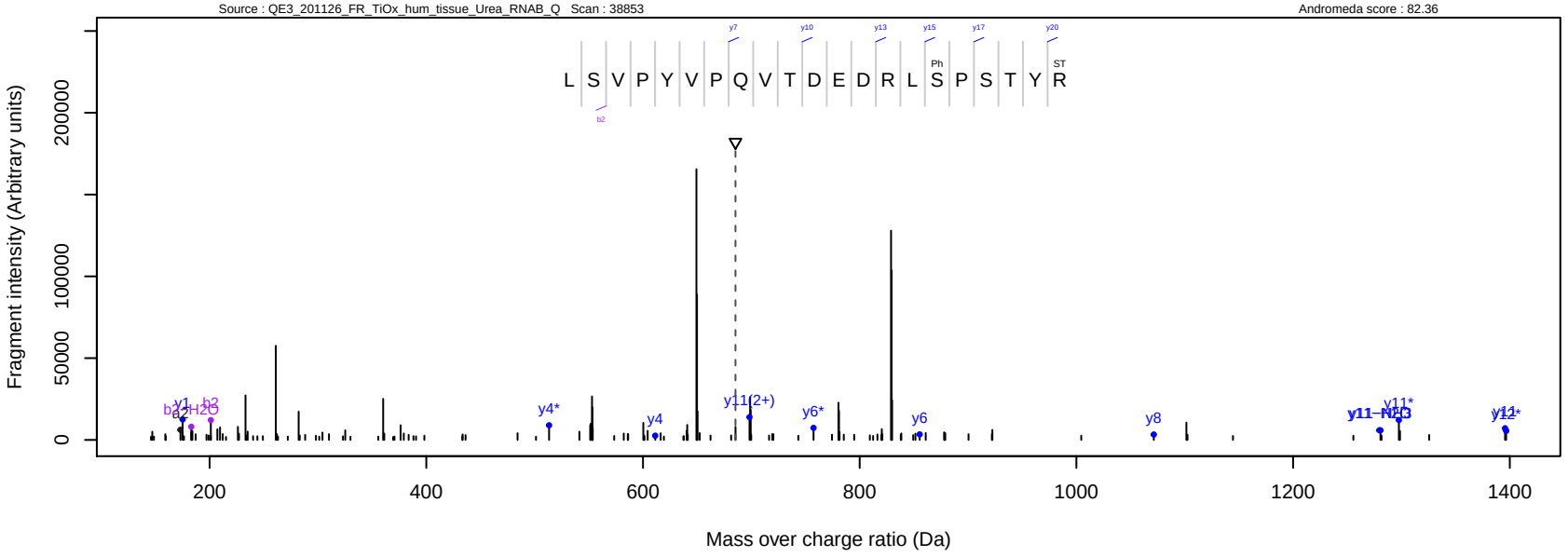
VTPQEEADS(Phospho (STY))DVGEEPDSENTPQKADKDAGLAQHSGPQK−4+



CAS(Phospho (STY))LEEILSQR−2+

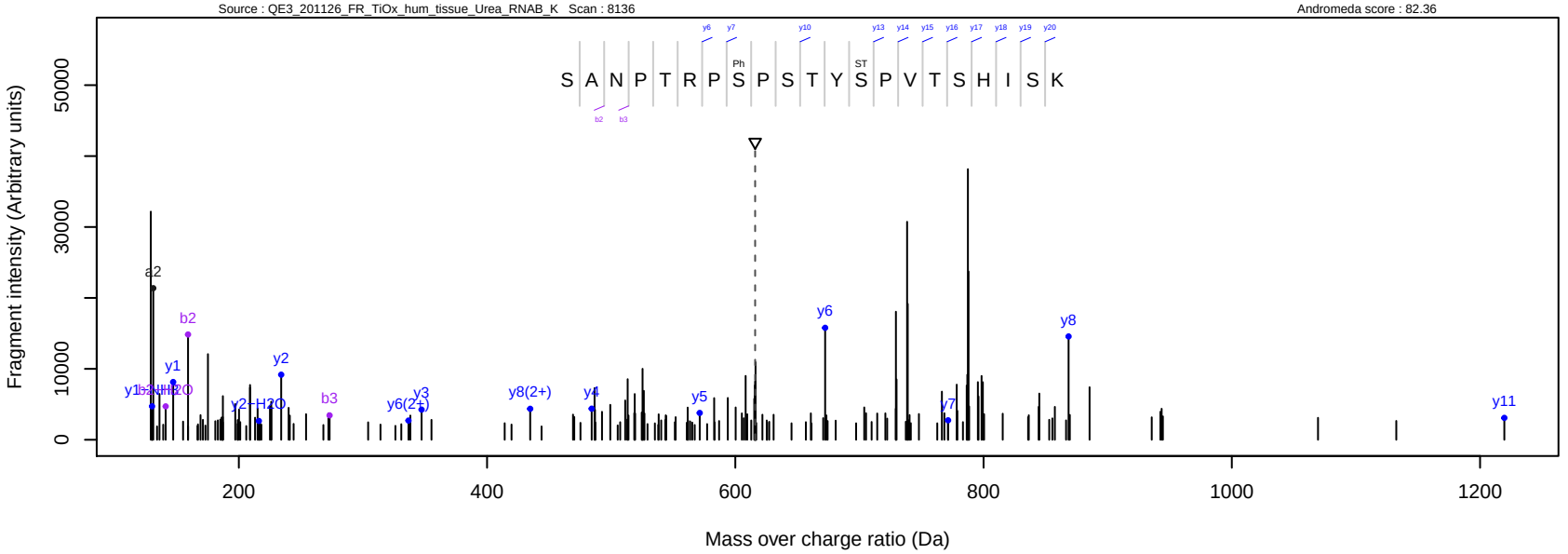


LSVPYVPQVTDEDRLS(Phospho (STY))R−3+



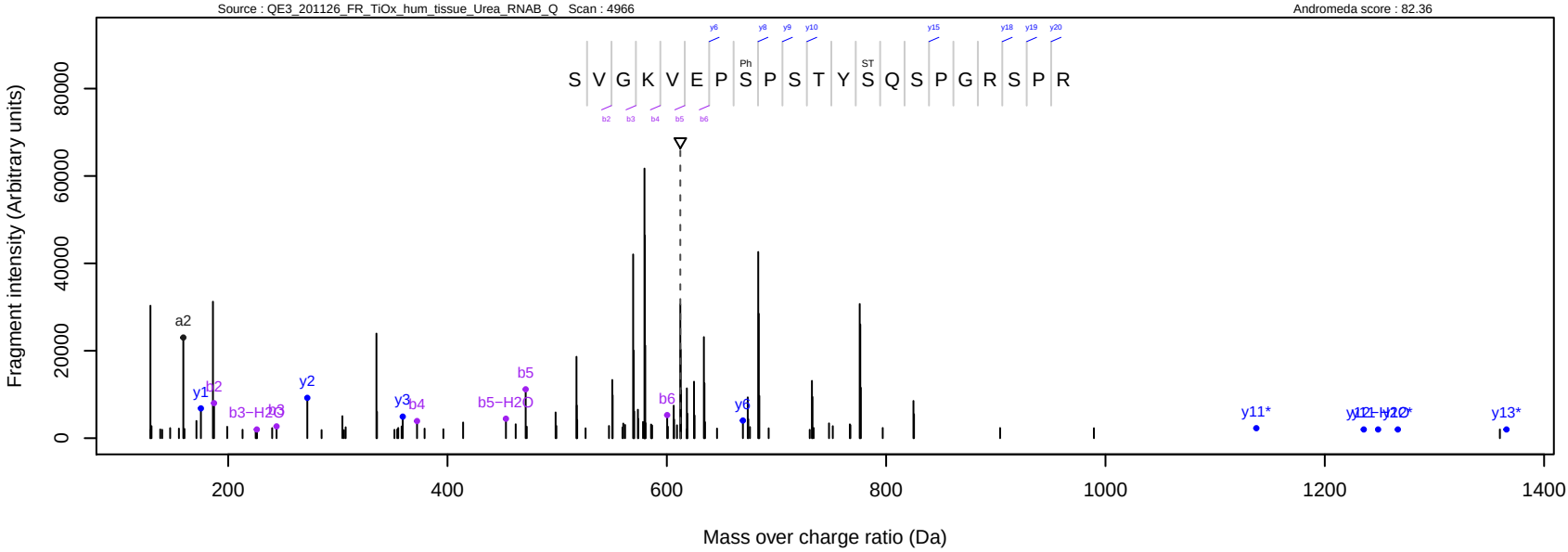
SANPTRPS(Phospho (STY))SPVTSHISK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 8136 Andromeda score : 82.36



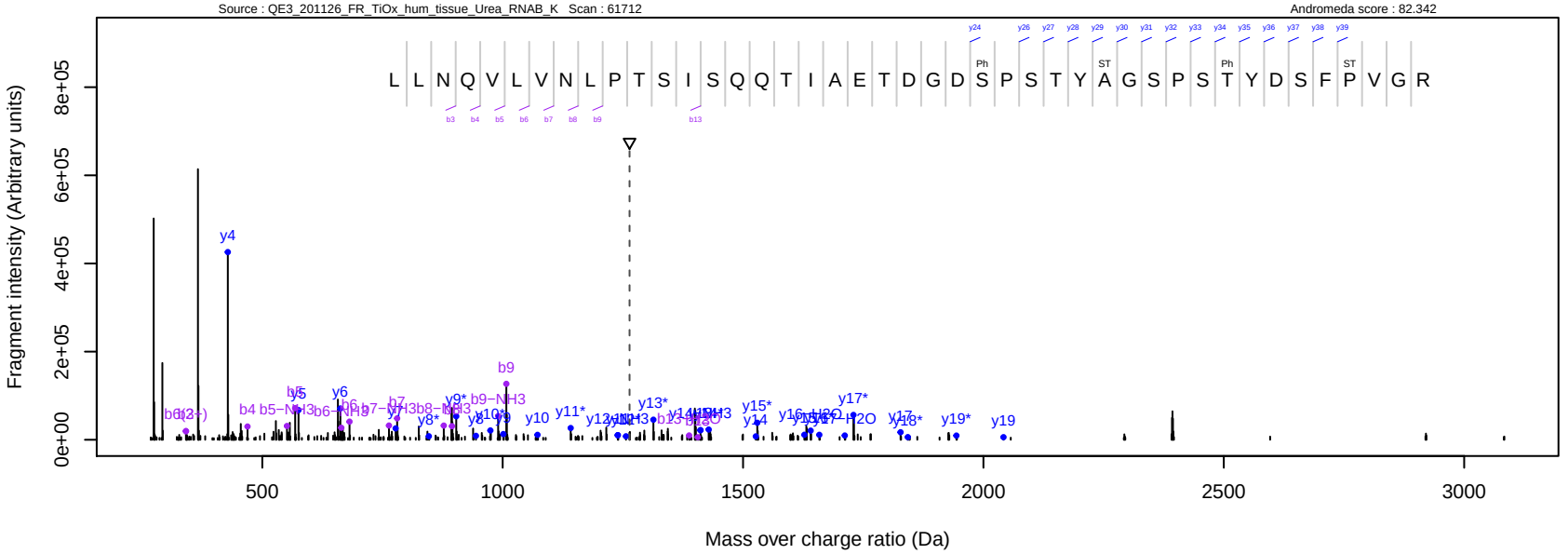
SVGKVEPS(Phospho (STY))SQSPGRSPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 4966 Andromeda score : 82.36

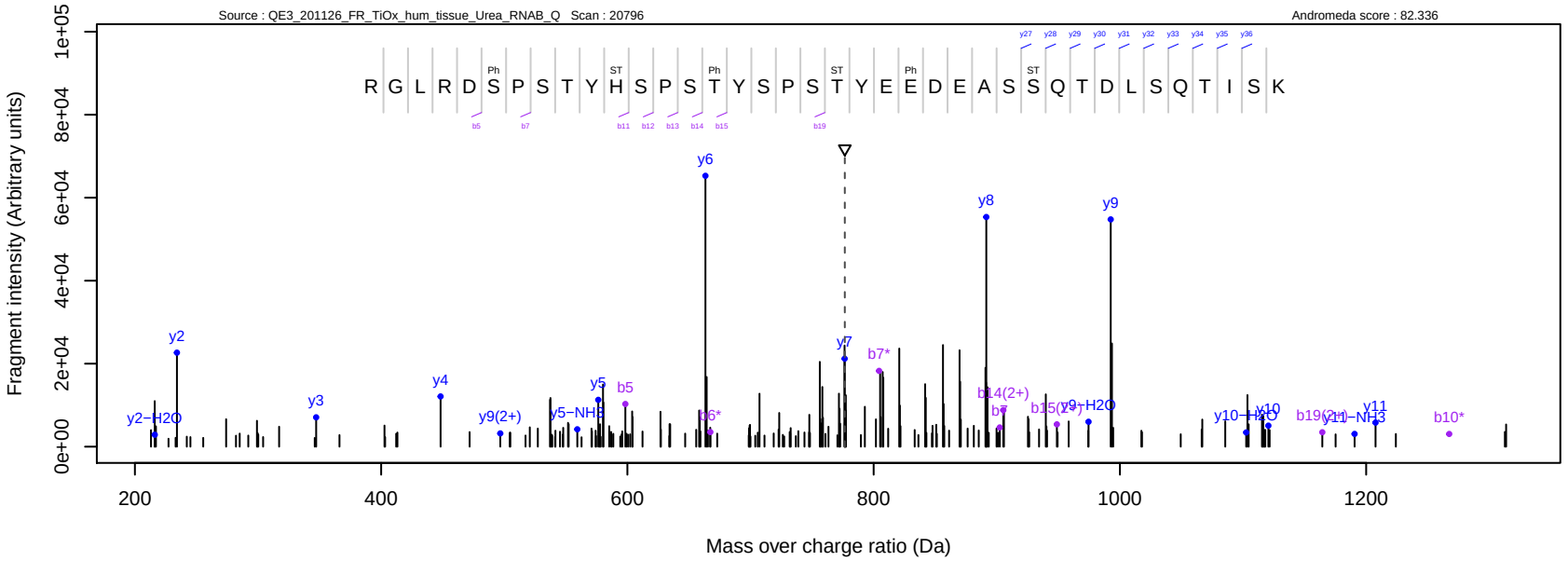


LLNQVLVNLPTSISQQTIAETDGDS(Phospho (STY))AGS(Phospho (STY))DSFPVGR−3+

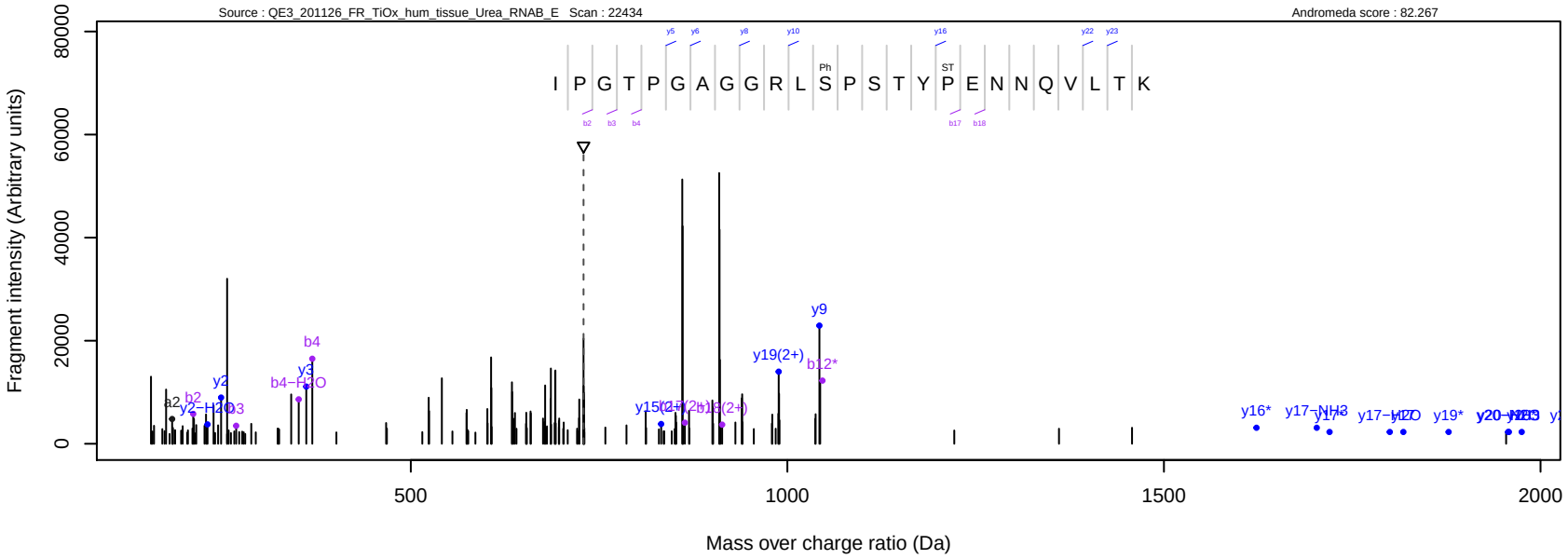
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 61712 Andromeda score : 82.342



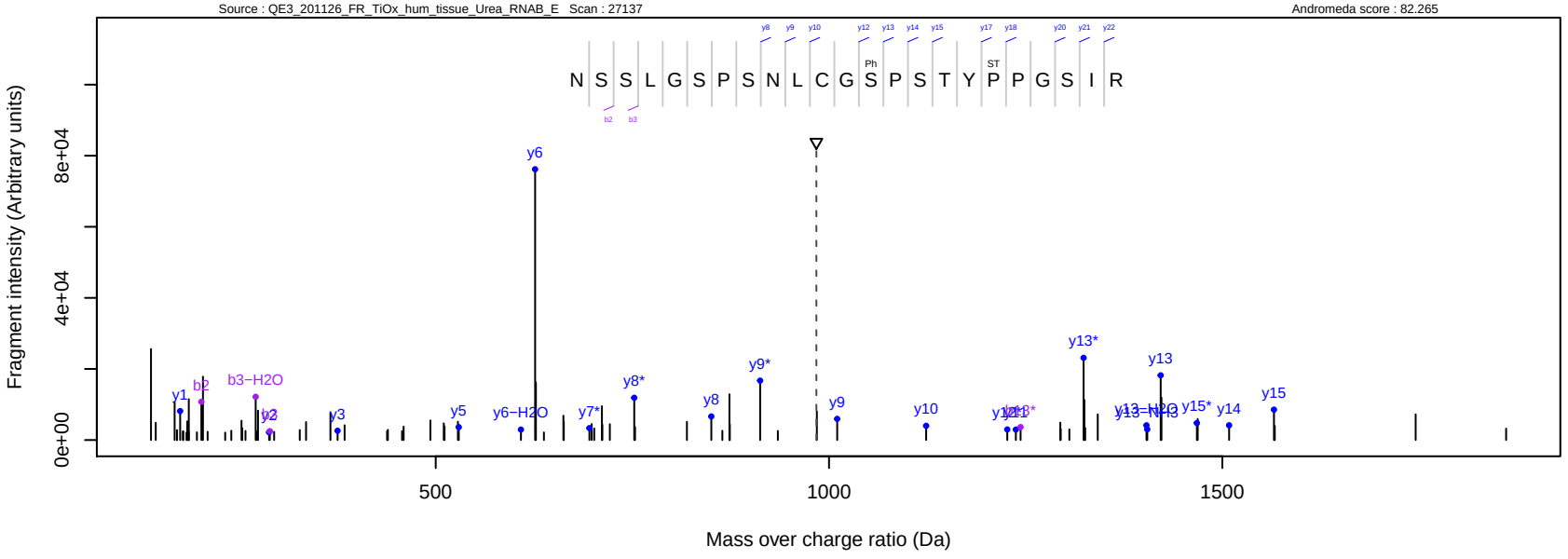
RGLRDS(Phospho (STY))HS(Phospho (STY))S(Phospho (STY))EEDEASSQTDLSQTISK−4+



IPGTPGAGGRLS(Phospho (STY))PENNQVLTK−3+



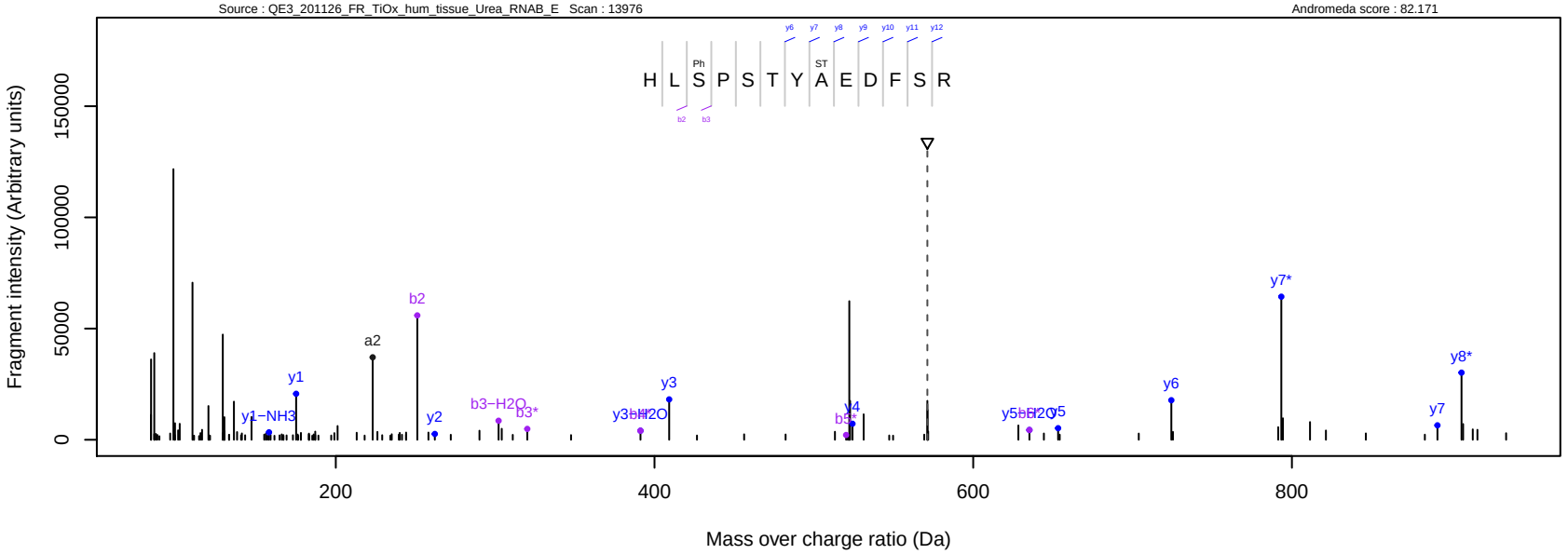
NSSLGSPSNLCGS(Phospho (STY))PPGSIR−2+



HLS(Phospho (STY))AEDFSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 13976

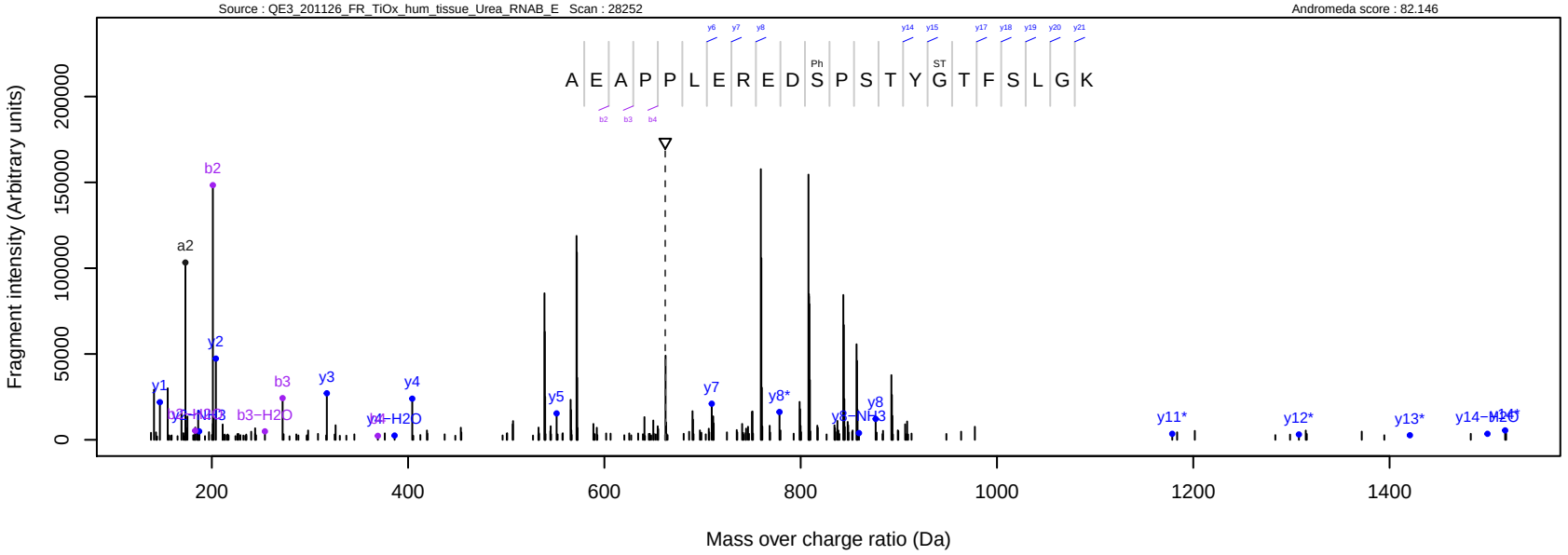
Andromeda score : 82.171



AEAPPLEREDS(Phospho (STY))GTFSLGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 28252

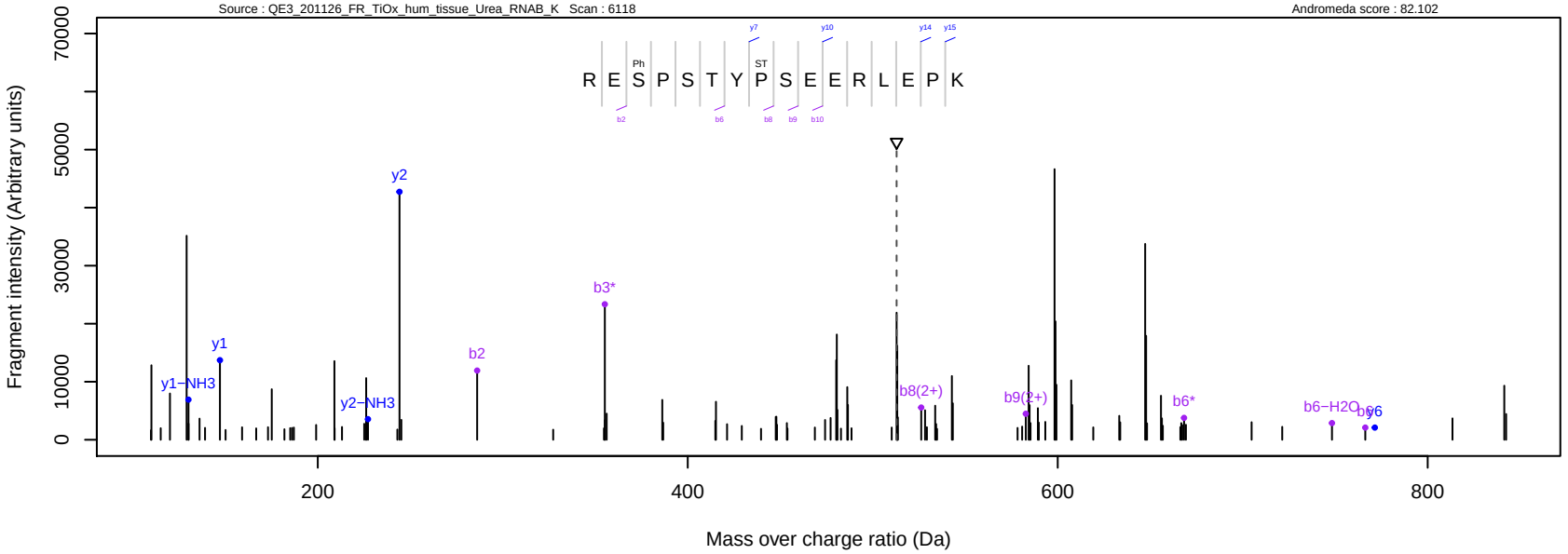
Andromeda score : 82.146



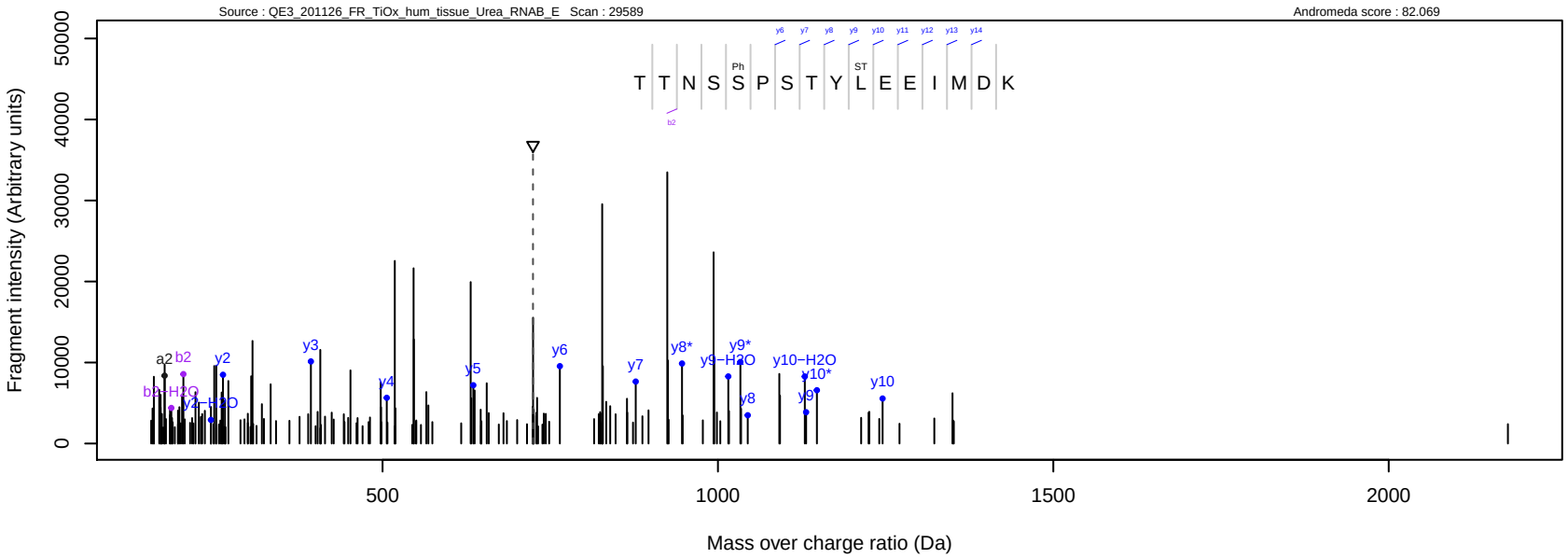
RES(Phospho (STY))PSEERLEPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 6118

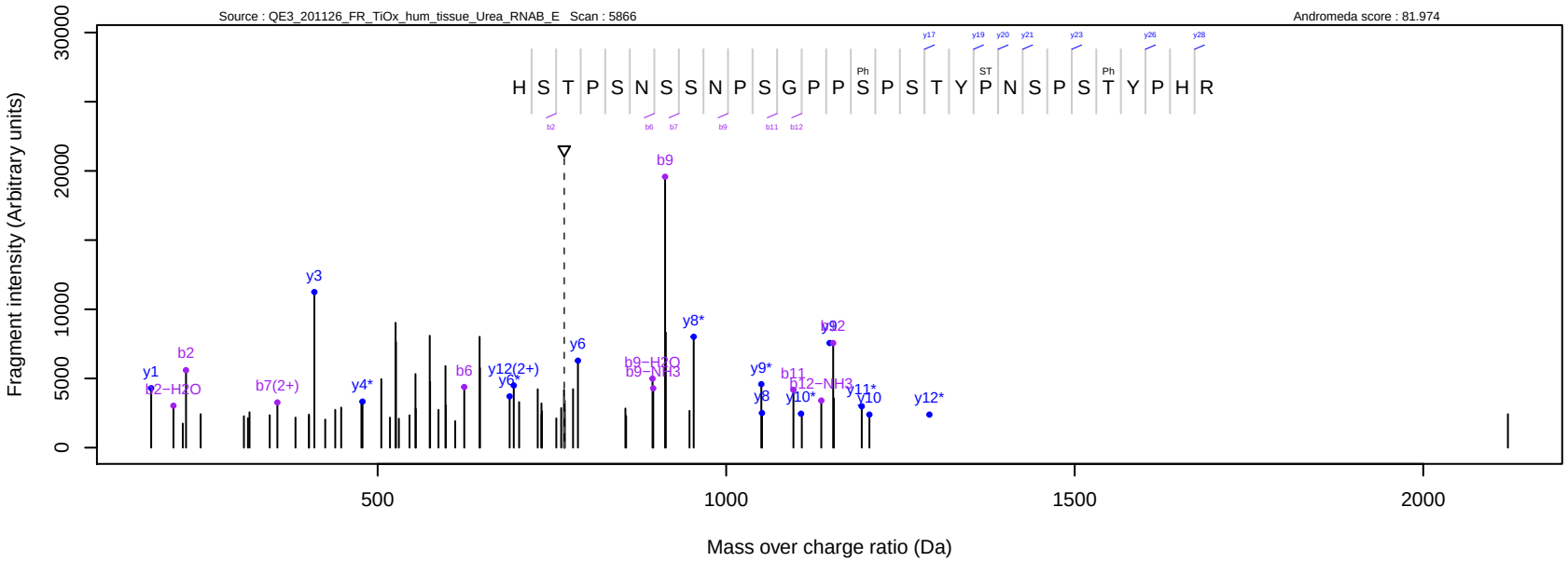
Andromeda score : 82.102



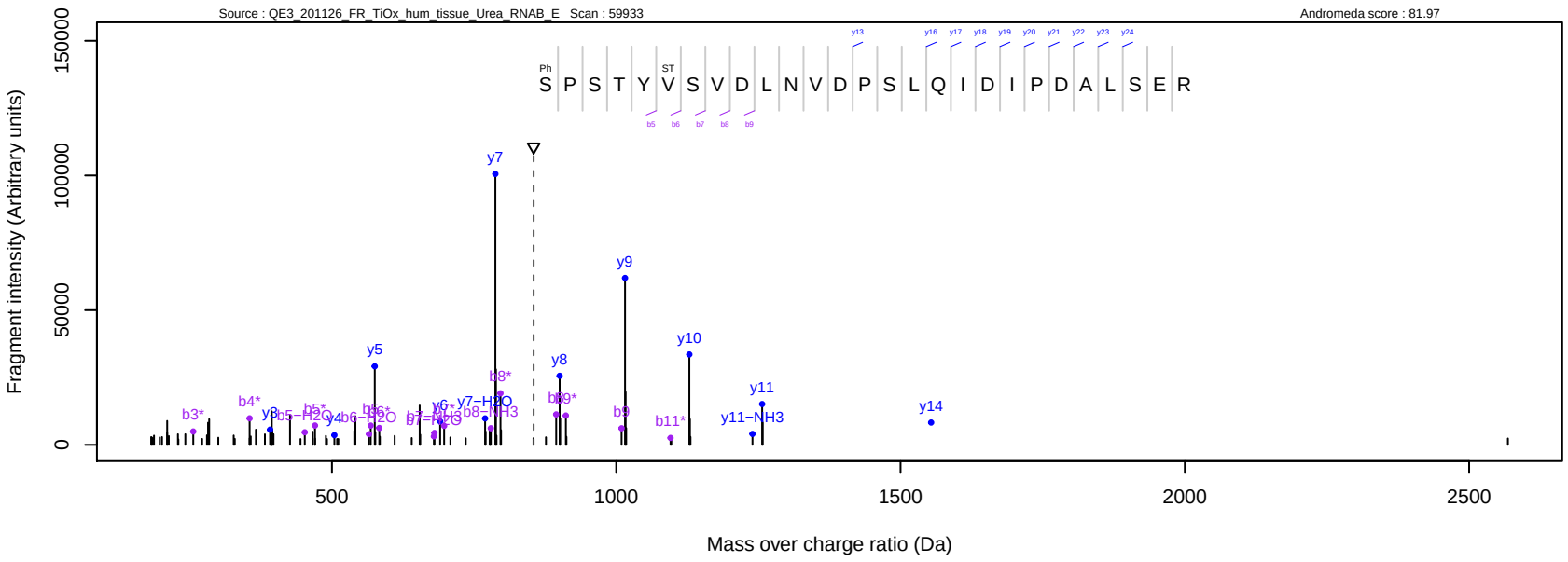
TTNSS(Phospho (STY))LEEIMDK−2+



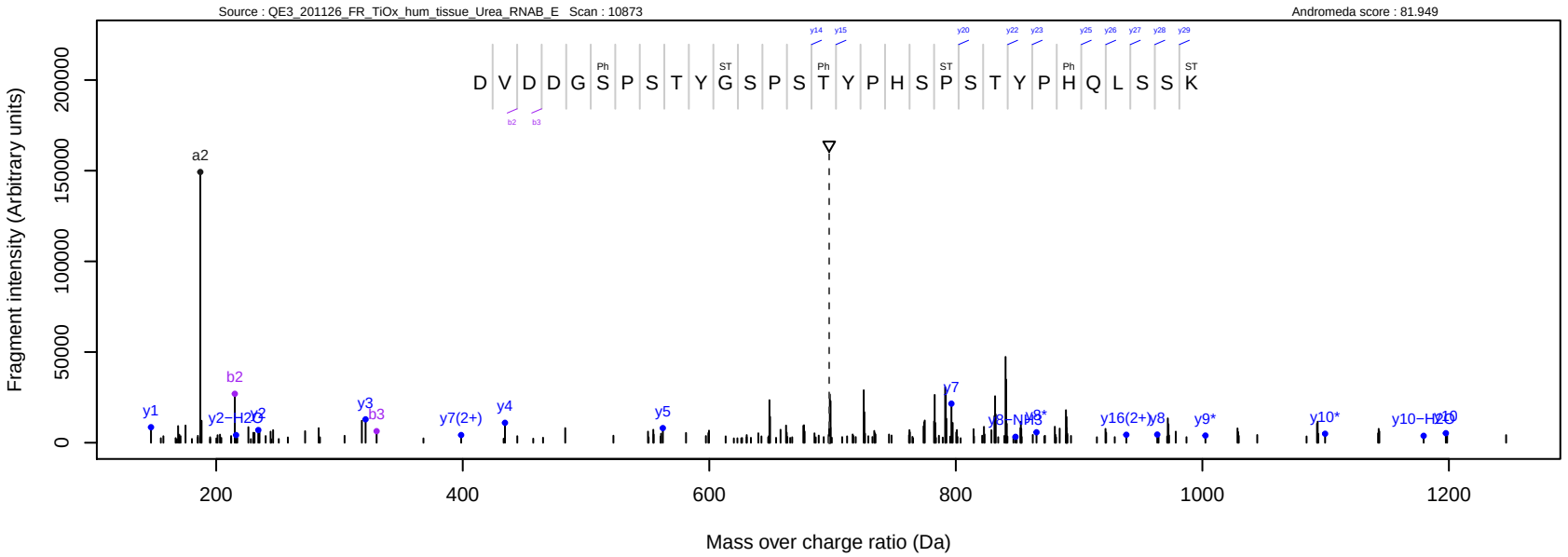
HSTPSNSSNPSGPPS(Phospho (STY))PNS(Phospho (STY))PHR−3+



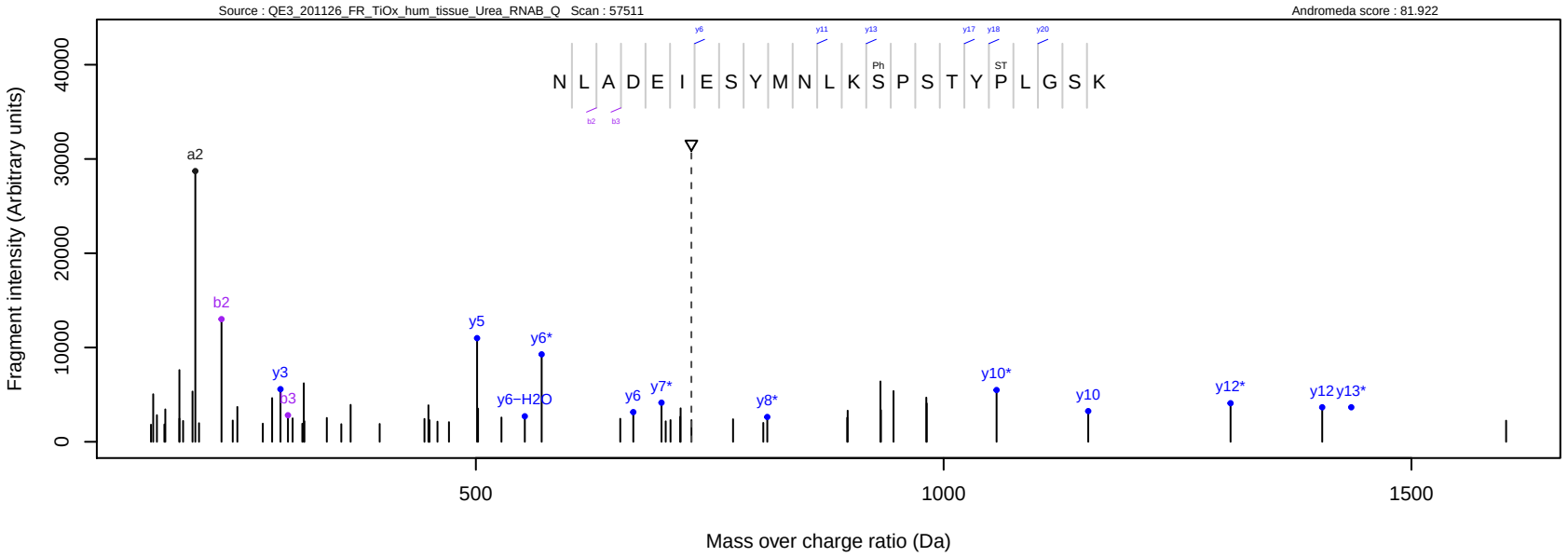
S(Phospho (STY))VSVDLNVDPSLQIDIPDALSER−3+



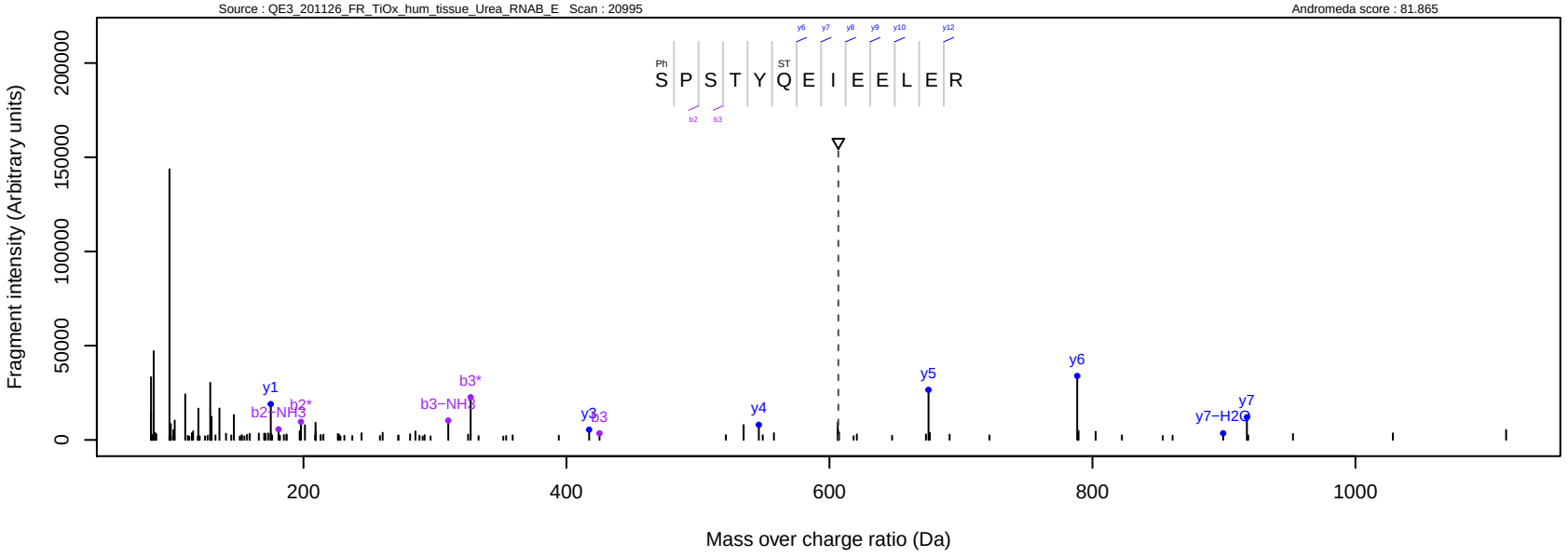
DVDDGS(Phospho (STY))GS(Phospho (STY))PHS(Phospho (STY))PHQLSSK−3+



NLADEIESYMNLKS(Phospho (STY))PLGSK−3+

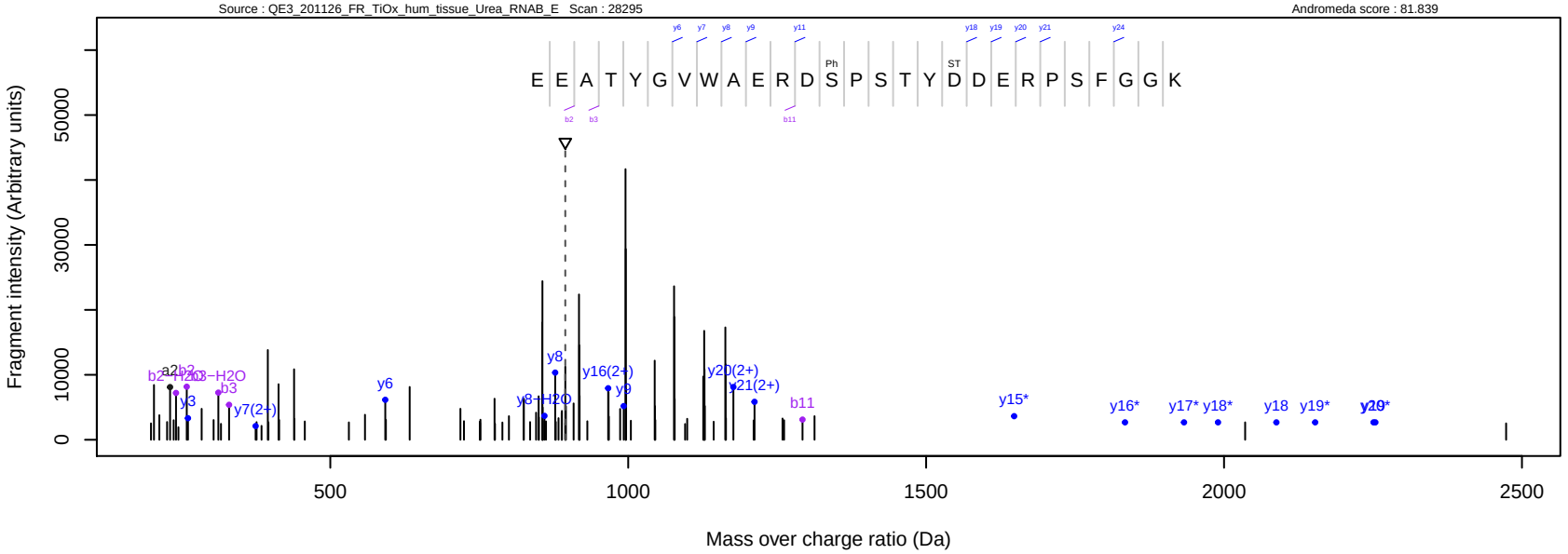


S(Phospho (STY))QEIEELER−2+



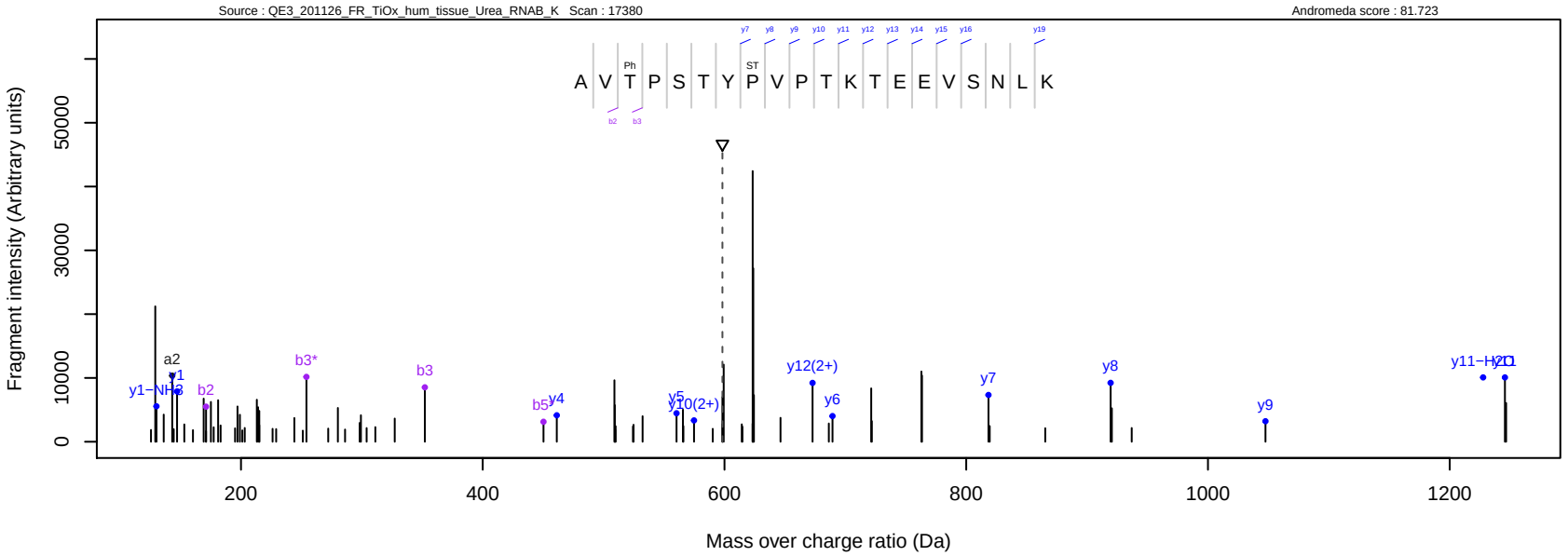
EEATYGVWAERDS(Phospho (STY))DDERPSFGGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 28295 Andromeda score : 81.839



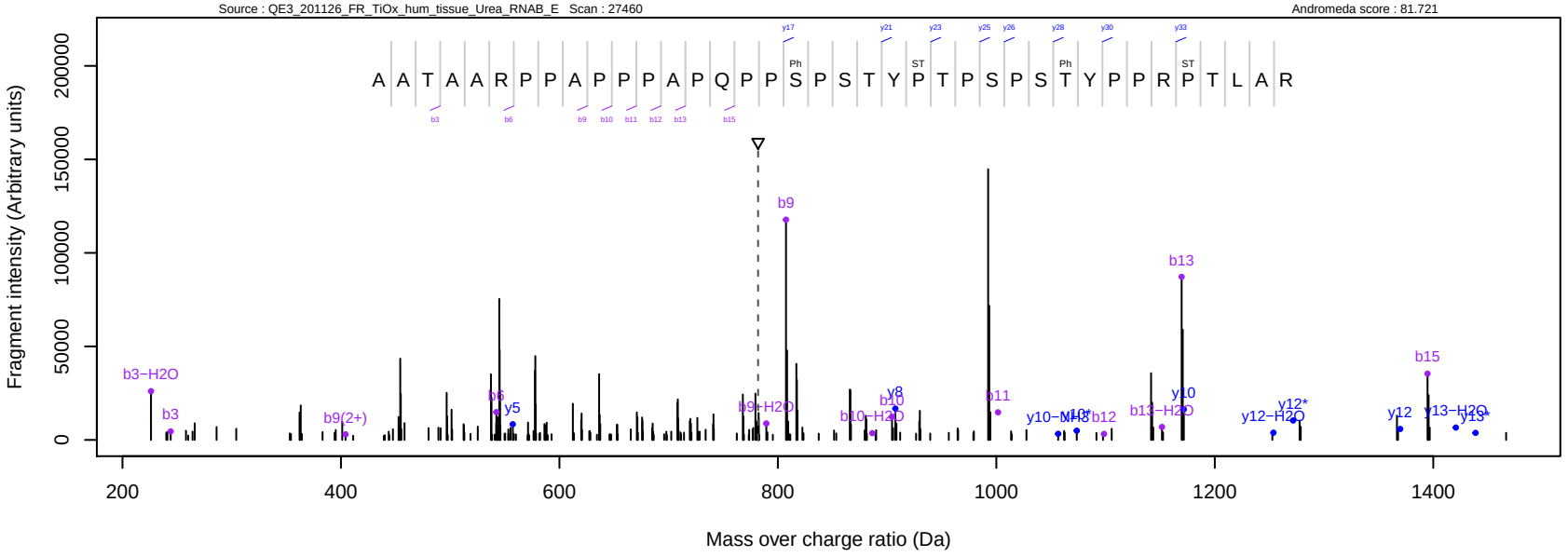
AVT(Phospho (STY))PVPTKTEEVSNLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 17380 Andromeda score : 81.723

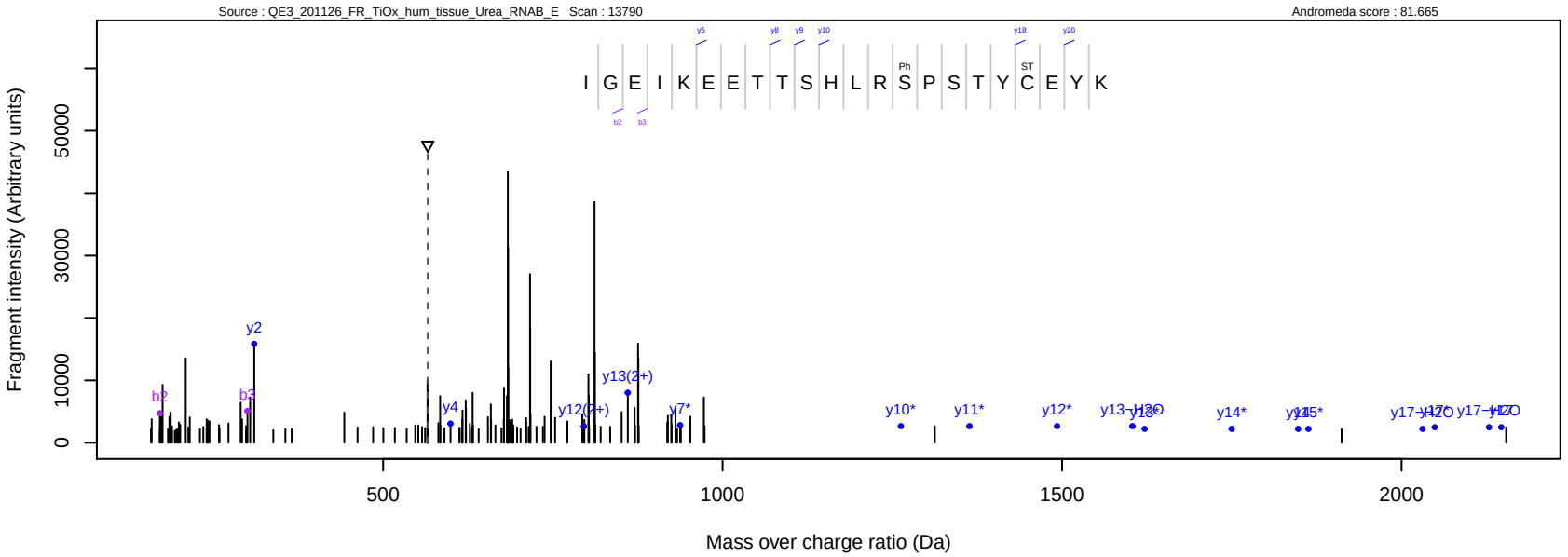


AATAARPPAPPPAPQPPS(Phospho (STY))PTPS(Phospho (STY))PPRPTLAR−4+

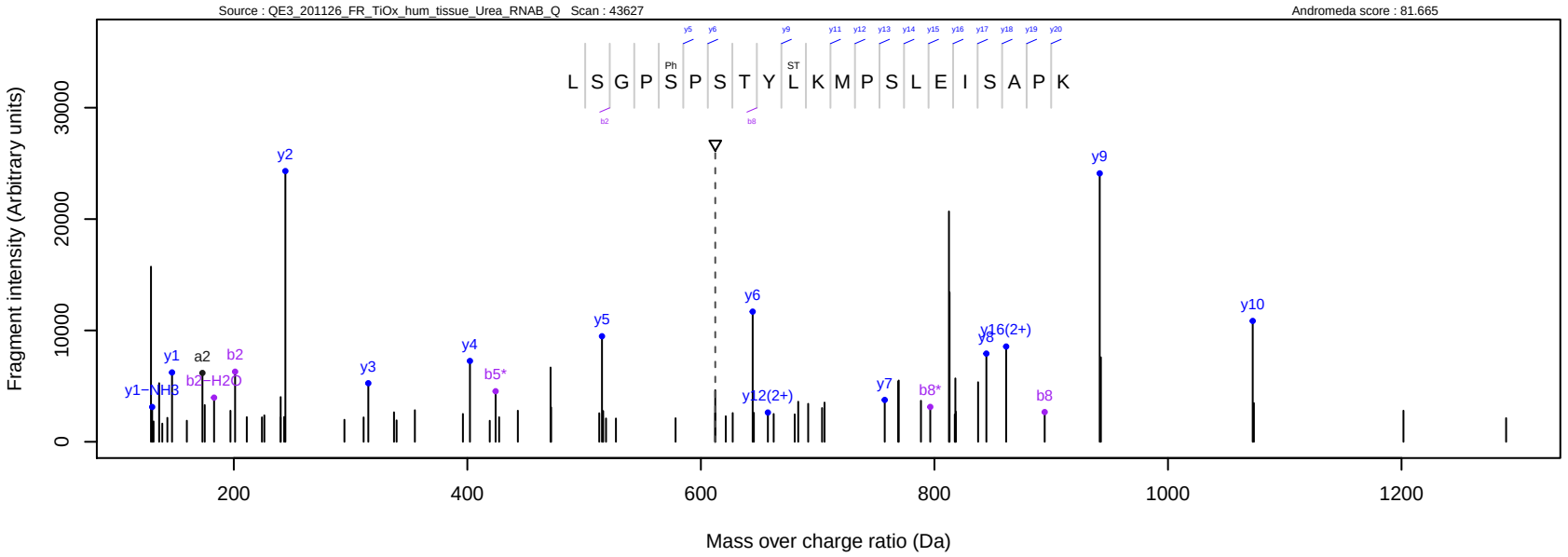
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 27460 Andromeda score : 81.721



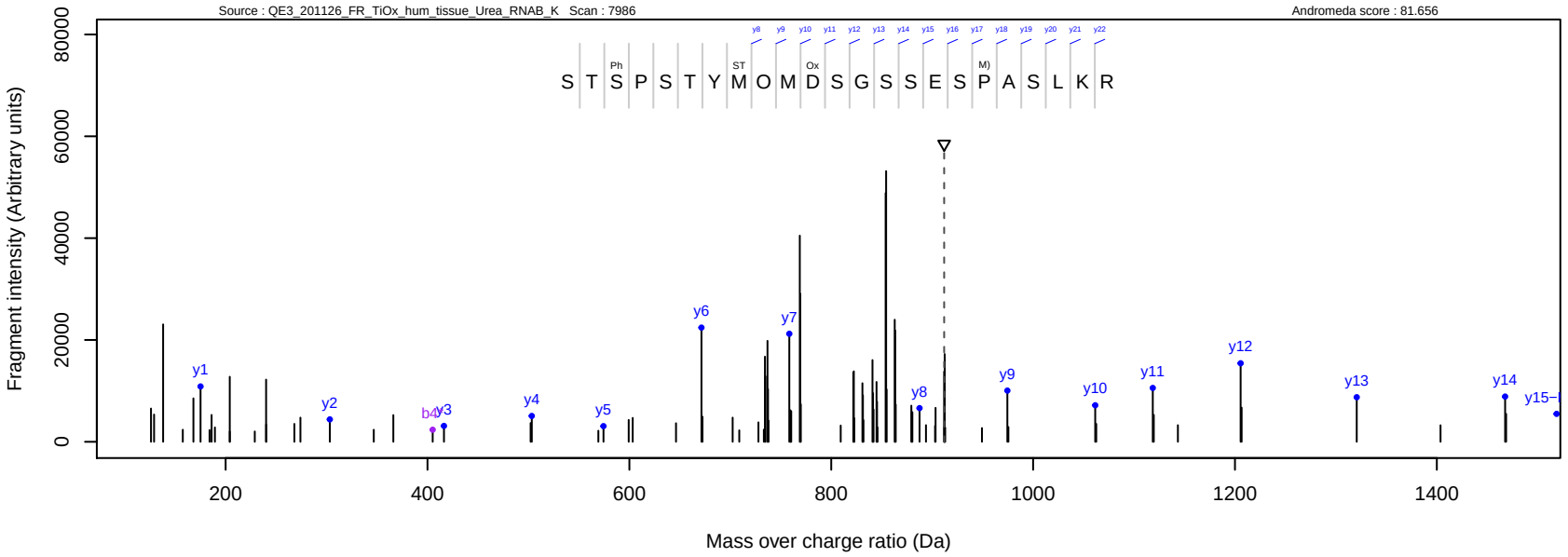
IGEIKEETTSHLRS(Phospho (STY))CEYK−4+

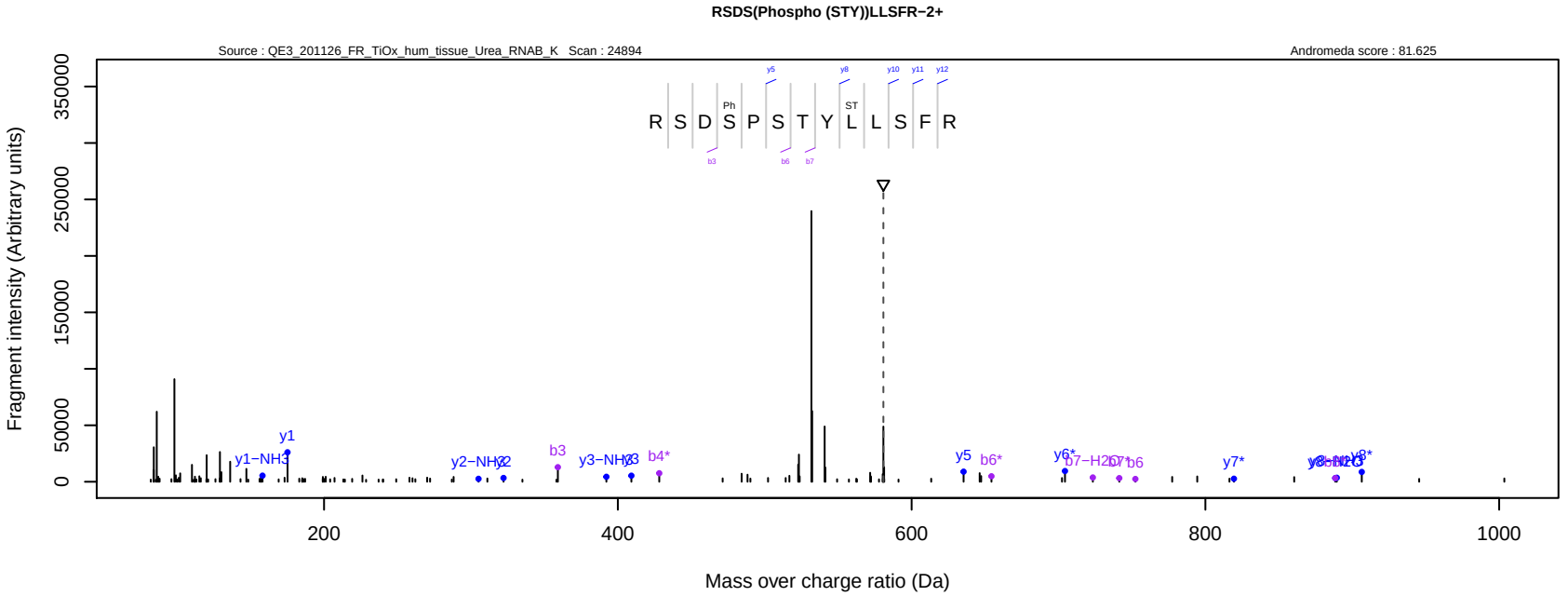


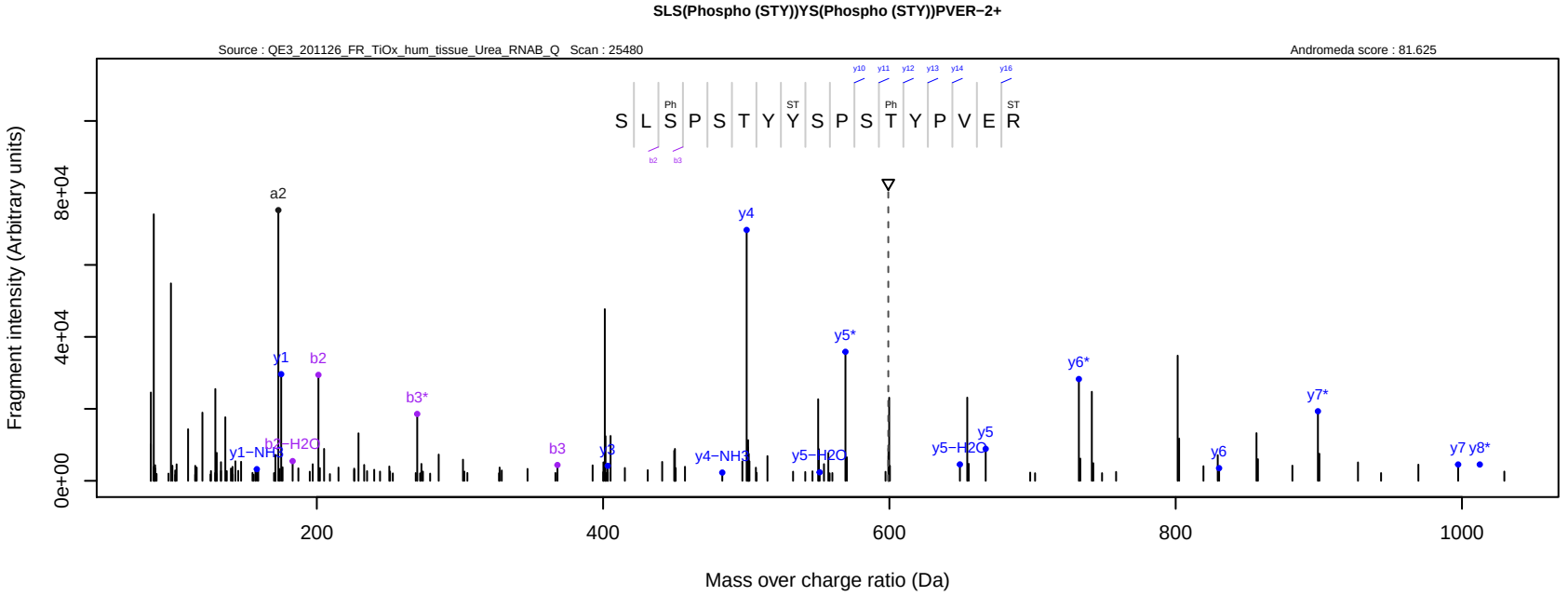
LSGPS(Phospho (STY))LKMPSLEISAPK−3+

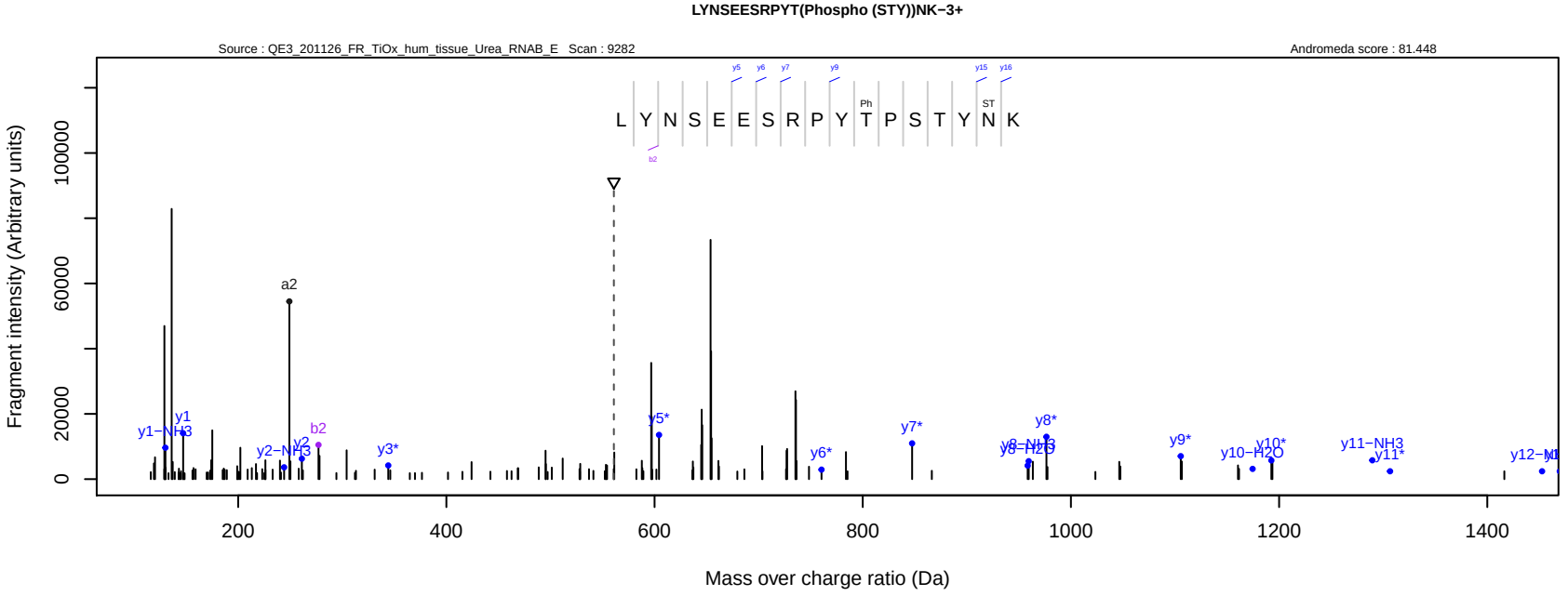


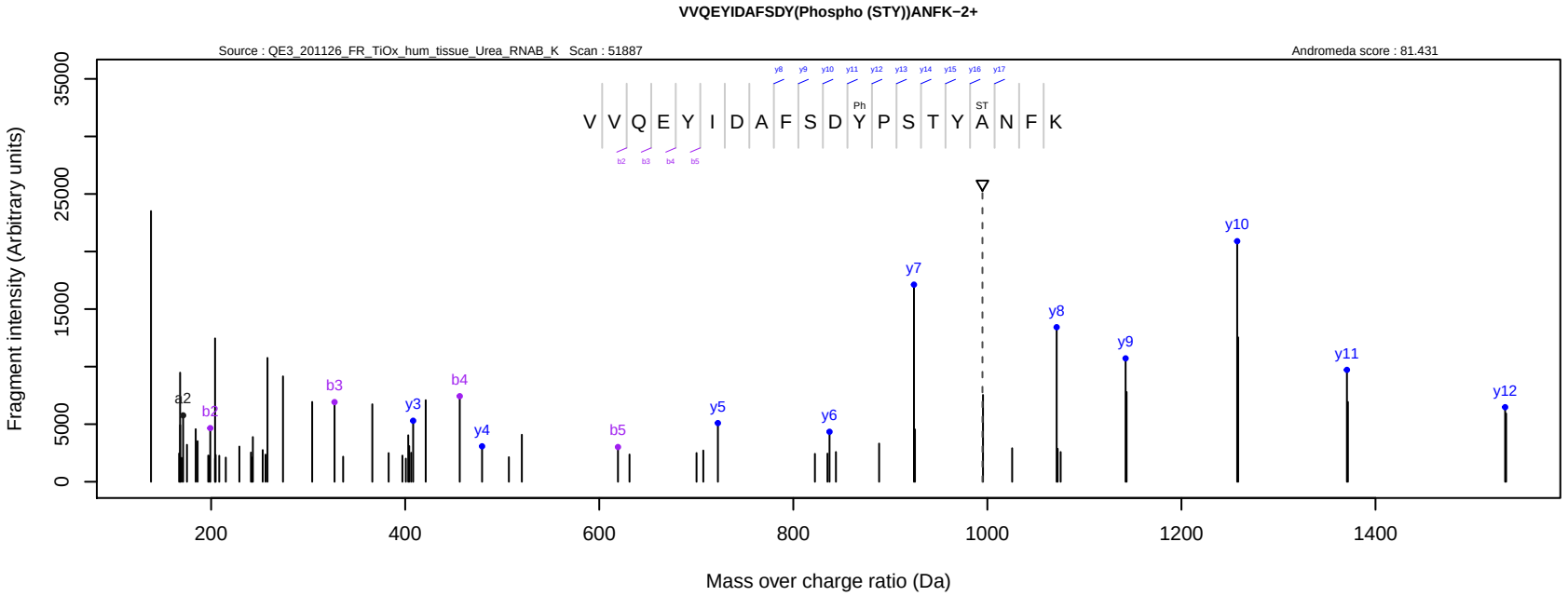
STS(Phospho (STY))M(Oxidation (M))DSGSSESPASLKR−2+

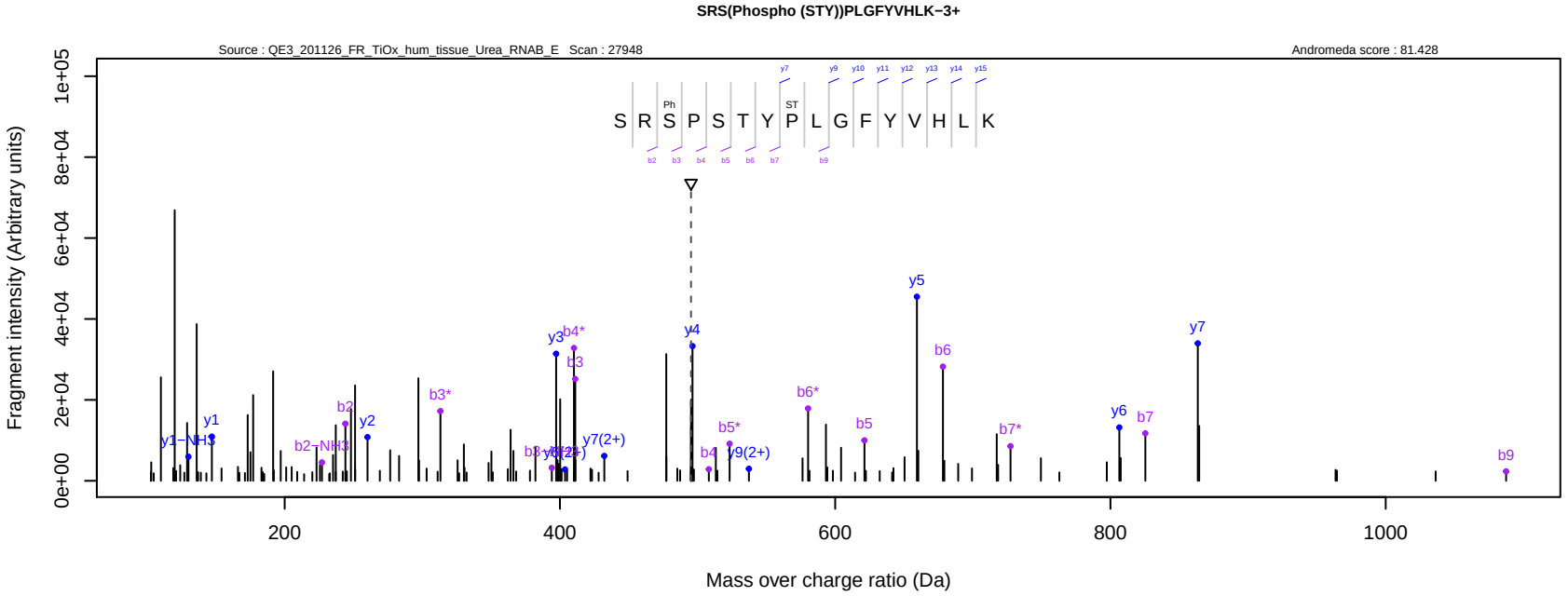


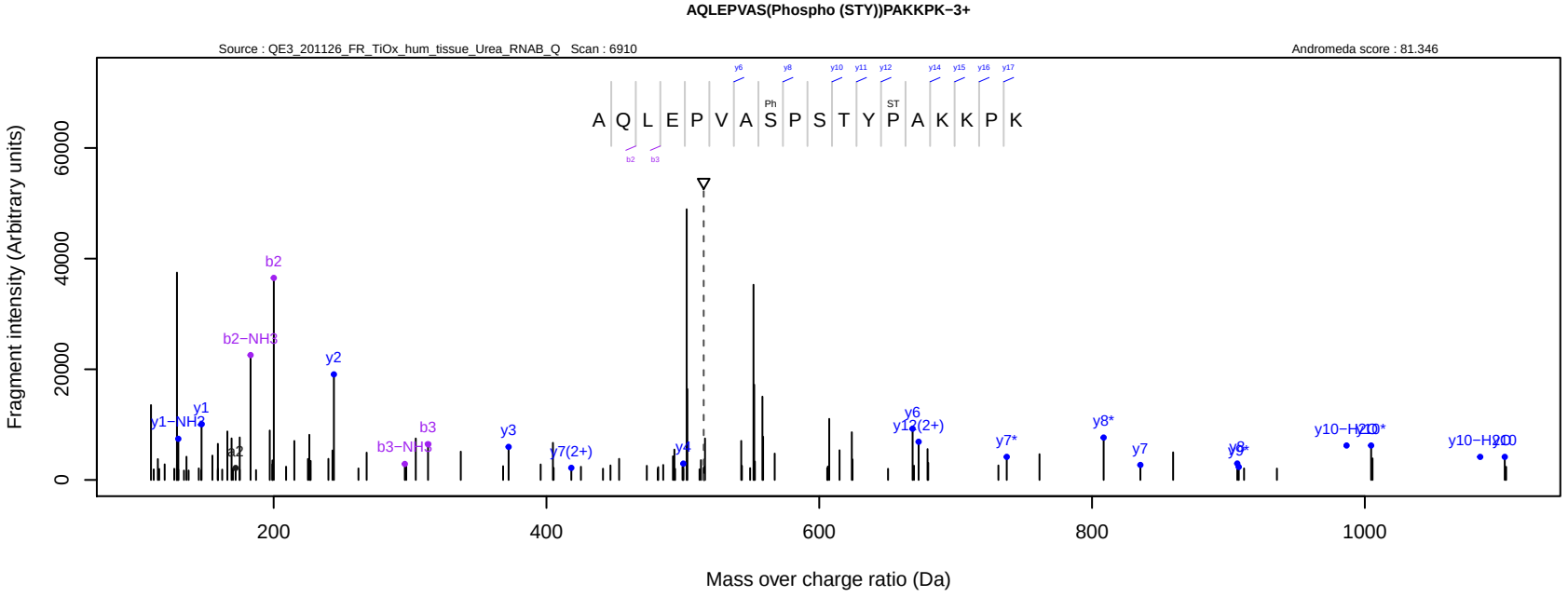

RSDS(Phospho (STY))LLSFR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 24894
Andromeda score : 81.625
R S D S P S T Y L L S F R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

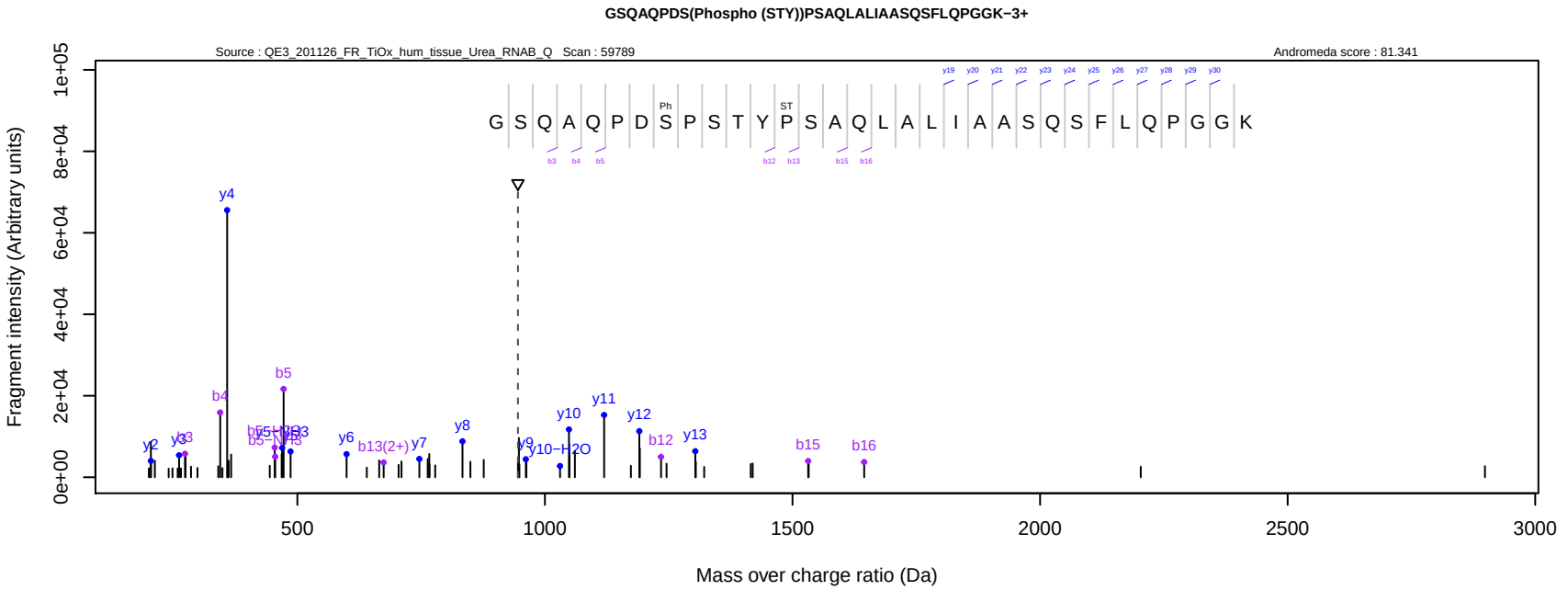

SLS(Phospho (STY))YS(Phospho (STY))PVER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 25480
Andromeda score : 81.625
S L S P S T Y Y S P S T Y P V E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

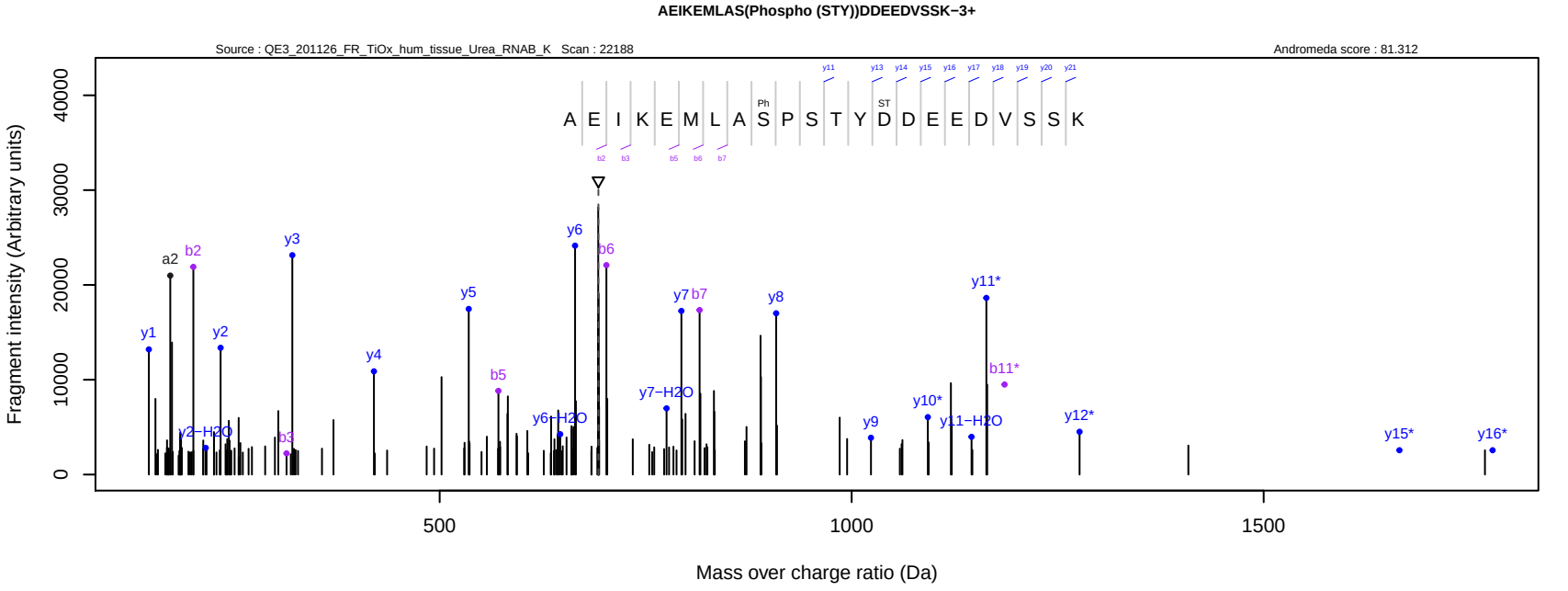

LYNSEESRPYT(Phospho (STY))NK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 9282
Andromeda score : 81.448
L Y N S E E S R P Y T P S T Y N K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

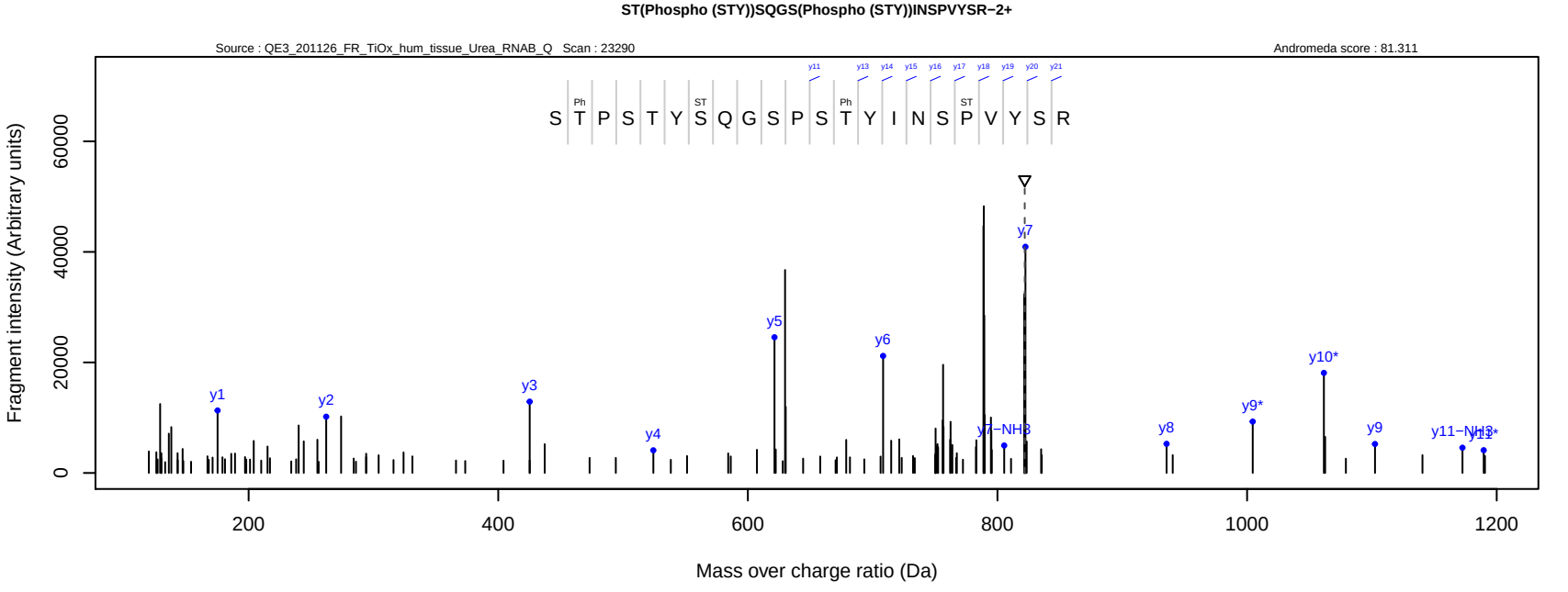

VVQEYIDAFSDYPSTYANFK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 51887
Andromeda score : 81.431
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SRSPSTYPLGFYVHLK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 27948
Andromeda score : 81.428
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AQLEPVASPSTYPAKKPK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 6910
Andromeda score : 81.346
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GSQAQPDS(Phospho (STY))PSAQLALIAASQSFLQPGGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 59789
Andromeda score : 81.341
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

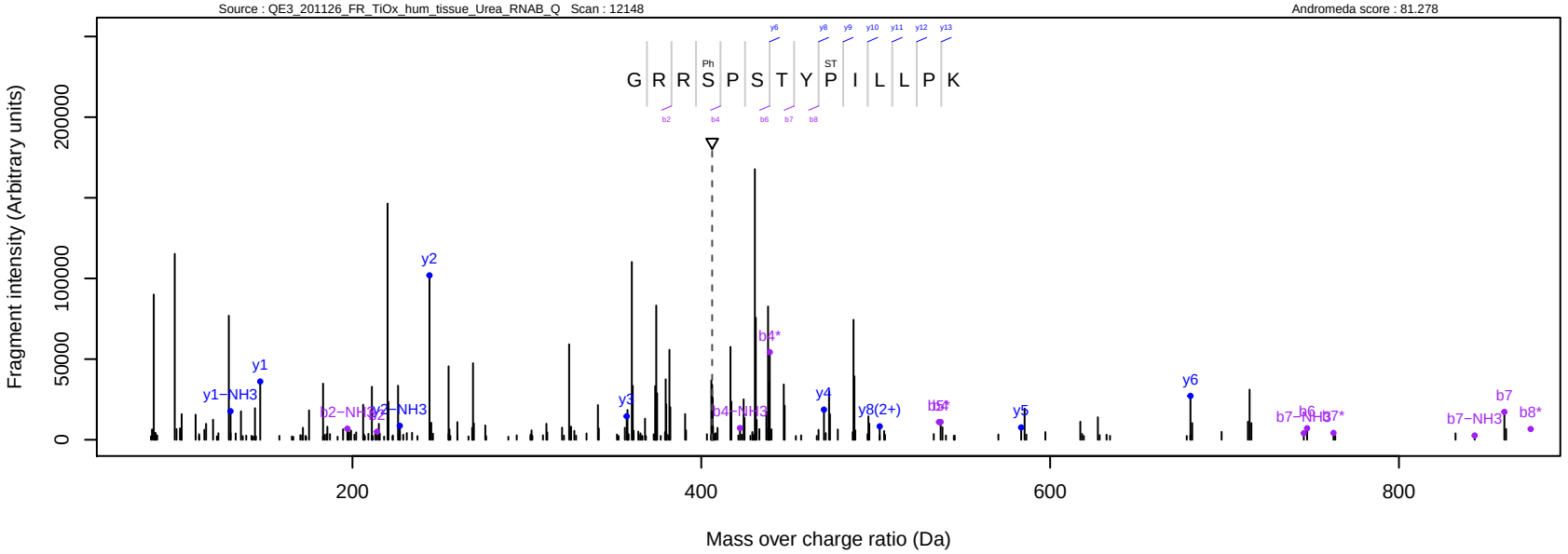

AEIKEMLAS(Phospho (STY))DDEEDVSSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 22188
Andromeda score : 81.312
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ST(Phospho (STY))SQGS(Phospho (STY))INSPVYSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 23290
Andromeda score : 81.311
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

GRRS(Phospho (STY))PILLPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 12148

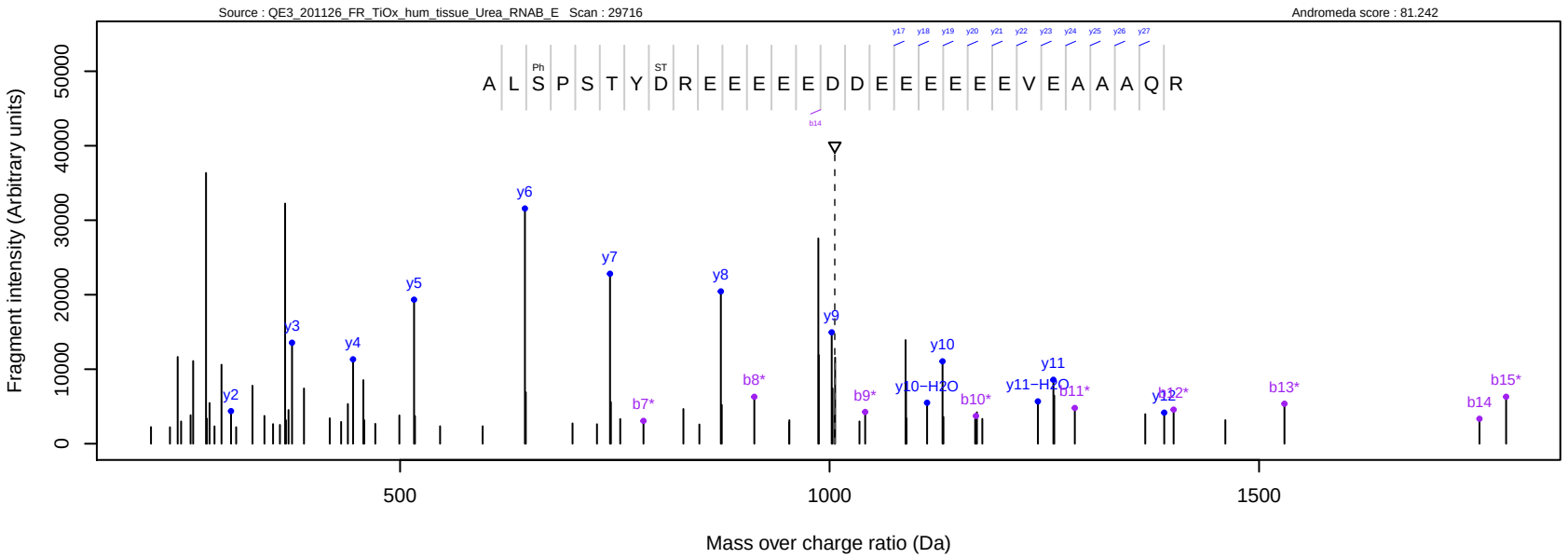
Andromeda score : 81.278



ALS(Phospho (STY))DREEEEEDDEEEEEEVEAAAQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 29716

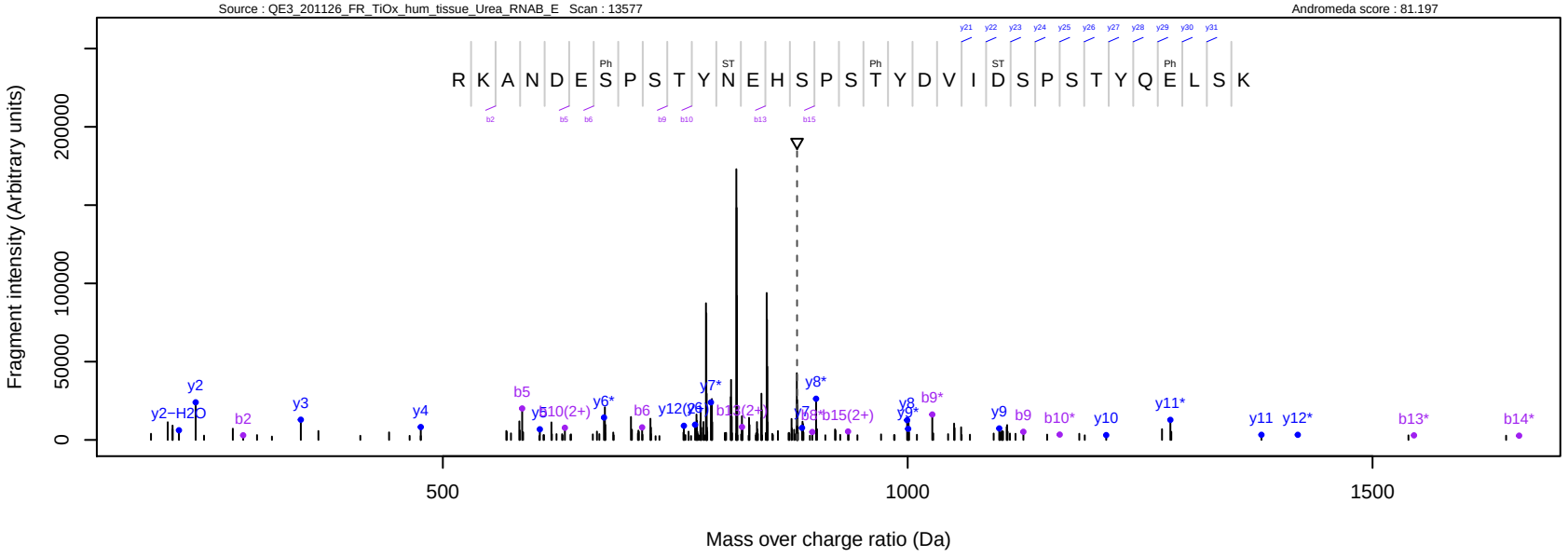
Andromeda score : 81.242



RKANDES(Phospho (STY))NEHS(Phospho (STY))DVIDS(Phospho (STY))QELSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 13577

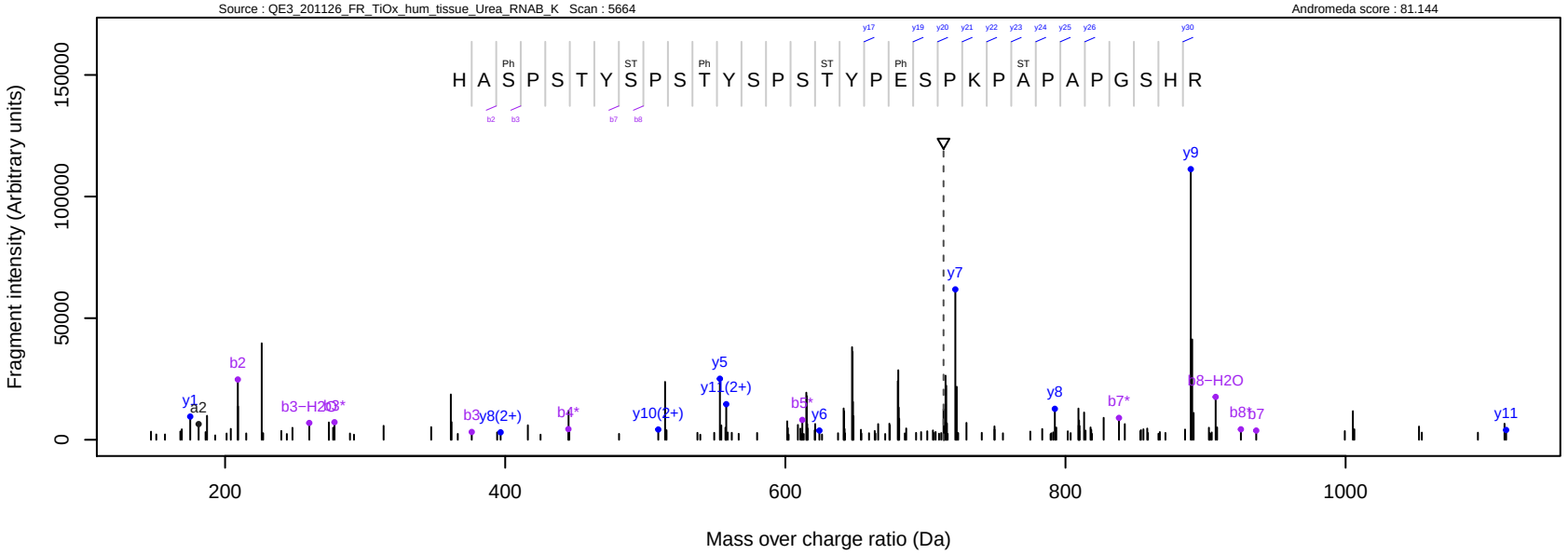
Andromeda score : 81.197



HAS(Phospho (STY))S(Phospho (STY))S(Phospho (STY))PESPKPAPAPGSHR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 5664

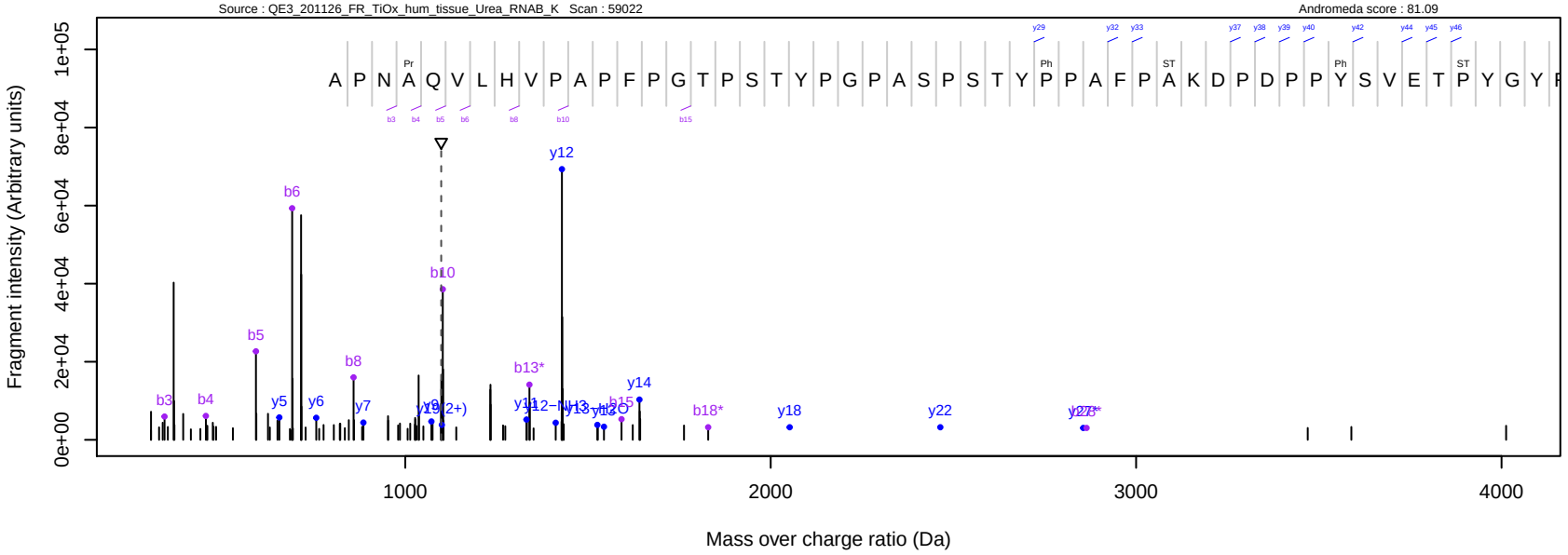
Andromeda score : 81.144



(Acetyl (Protein N−term))AQVLHVPAPFPGT(Phospho (STY))PGPAS(Phospho (STY))PPAFPAKDPDPPYSVETPYGYR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 59022

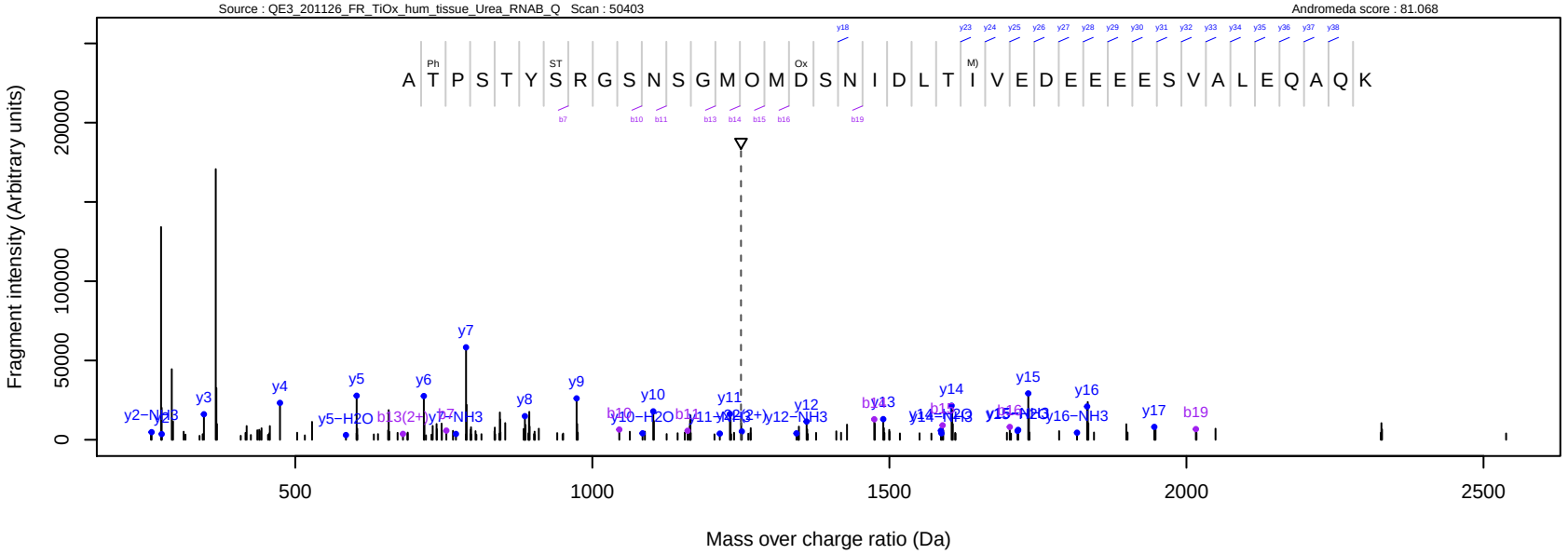
Andromeda score : 81.09



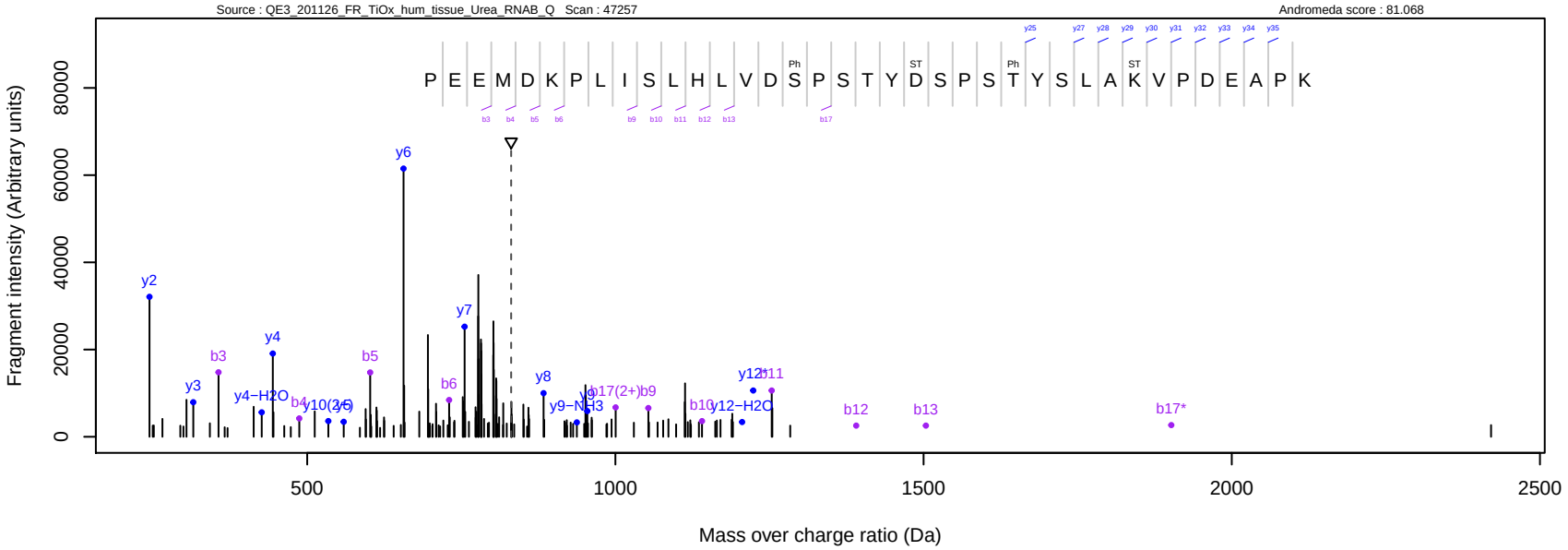
AT(Phospho (STY))SRGSNSGM(Oxidation (M))DSNIDLTIVEDEEEESVALEQAQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 50403

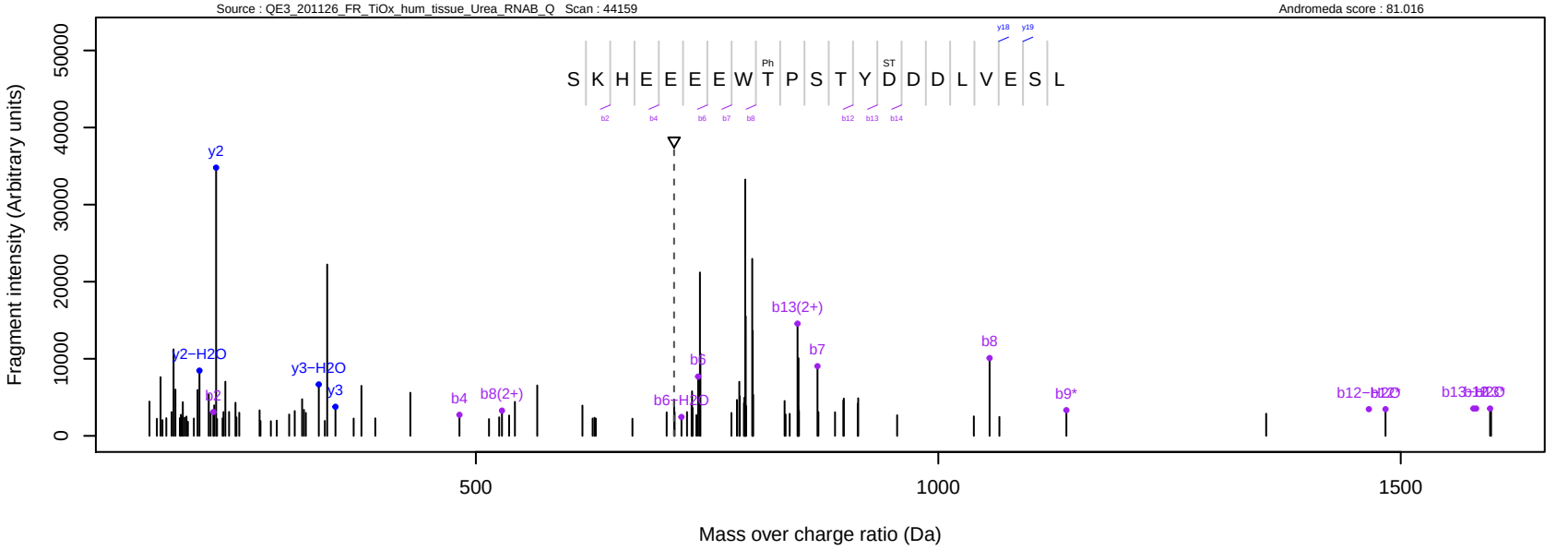
Andromeda score : 81.068



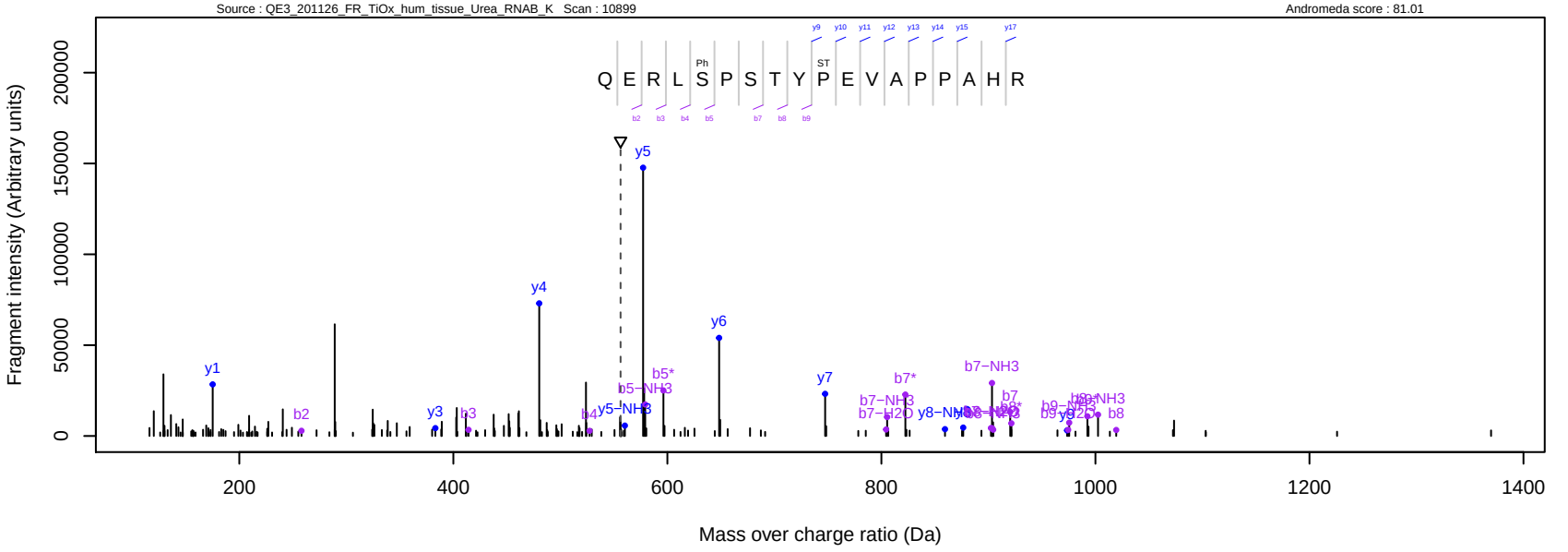
PEEMDKPLISLHLVDS(Phospho (STY))DS(Phospho (STY))SLAKVPDEAPK−4+



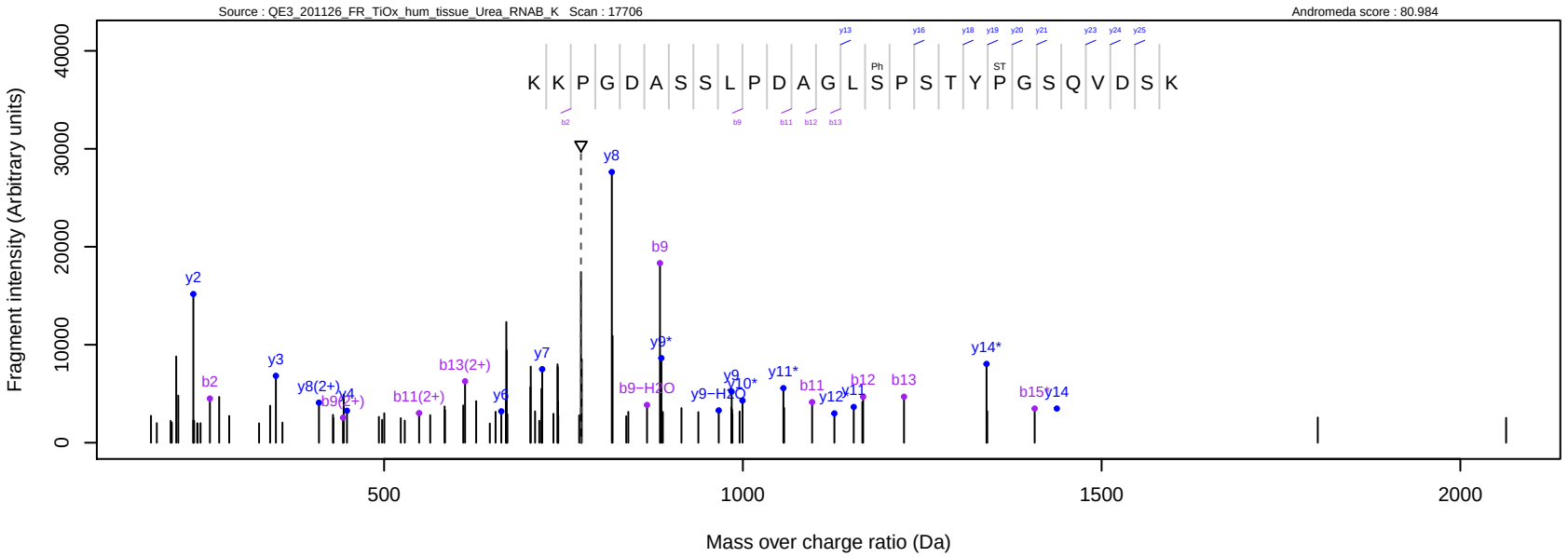
SKHEEEEWT(Phospho (STY))DDDLVESL−3+



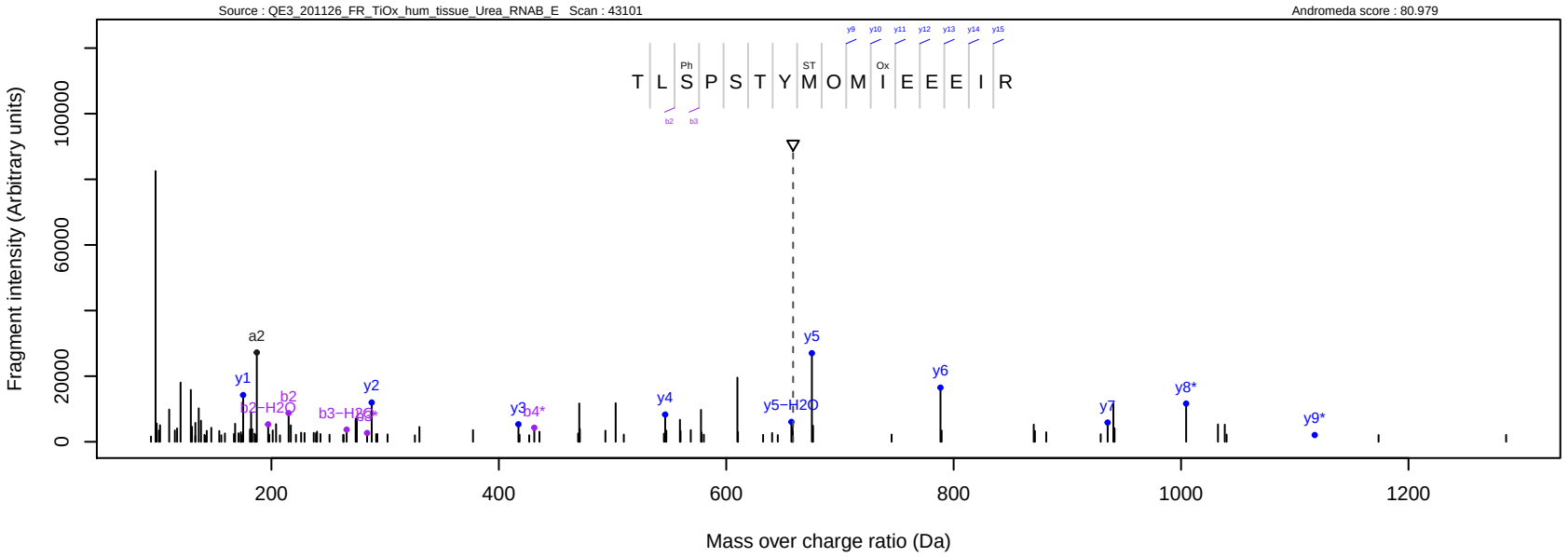
QERLS(Phospho (STY))PEVAPPAHR−3+



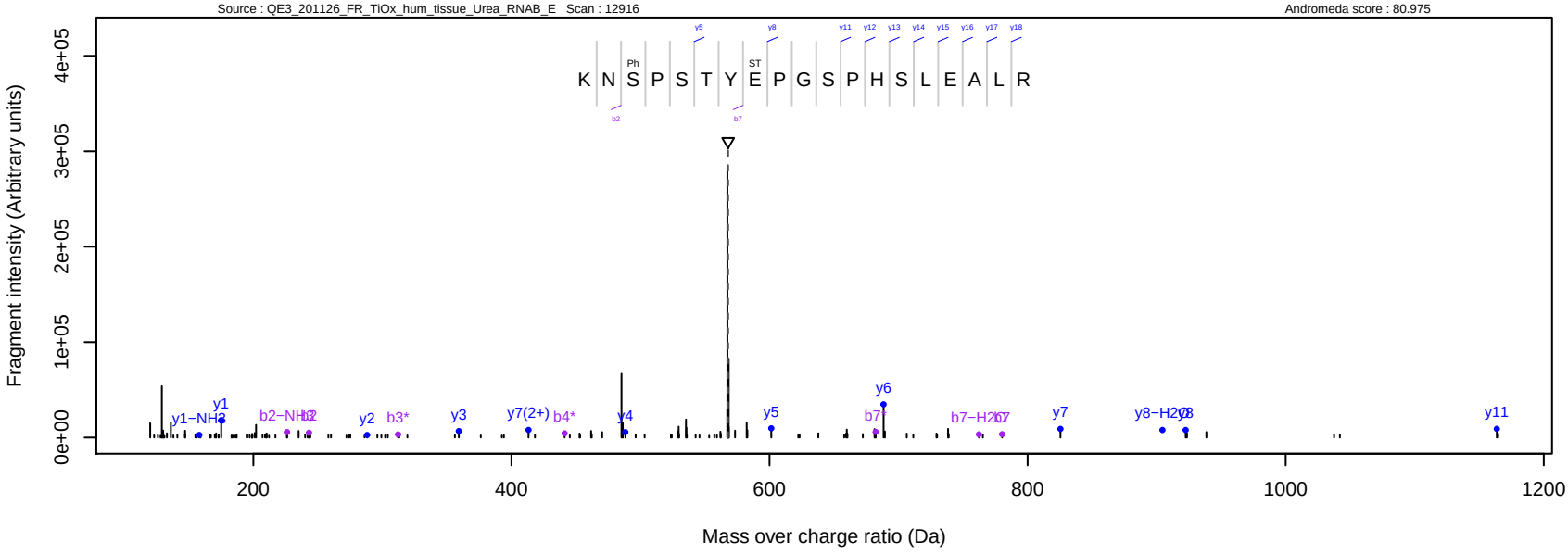
KKPGDASSLPDAGLS(Phospho (STY))PGSQVDSK−3+

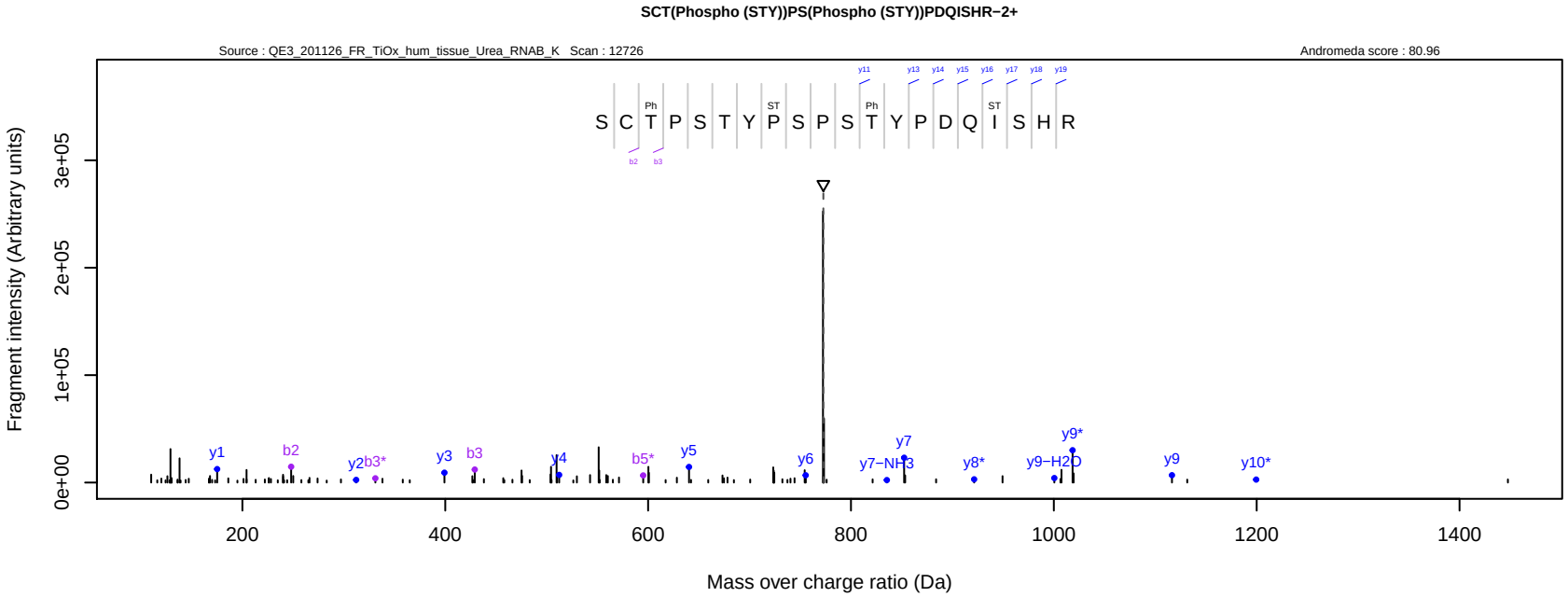


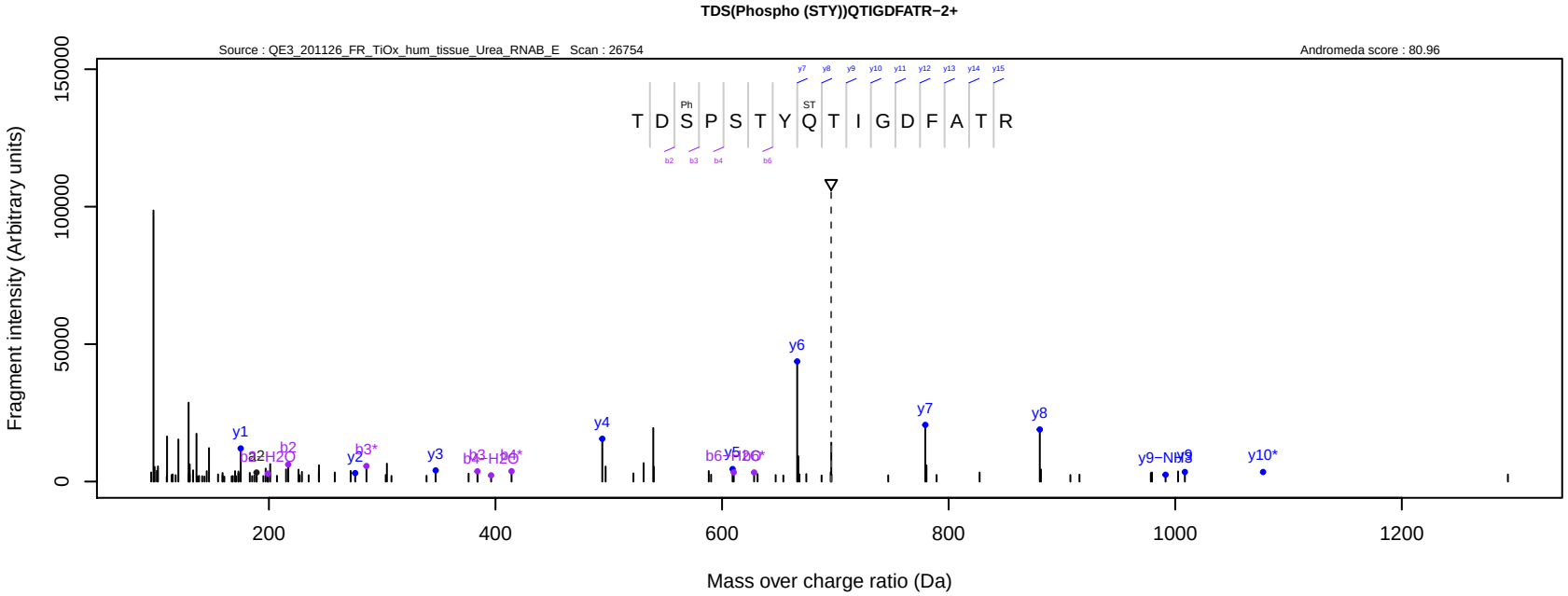
TLS(Phospho (STY))M(Oxidation (M))IEEEIR−2+

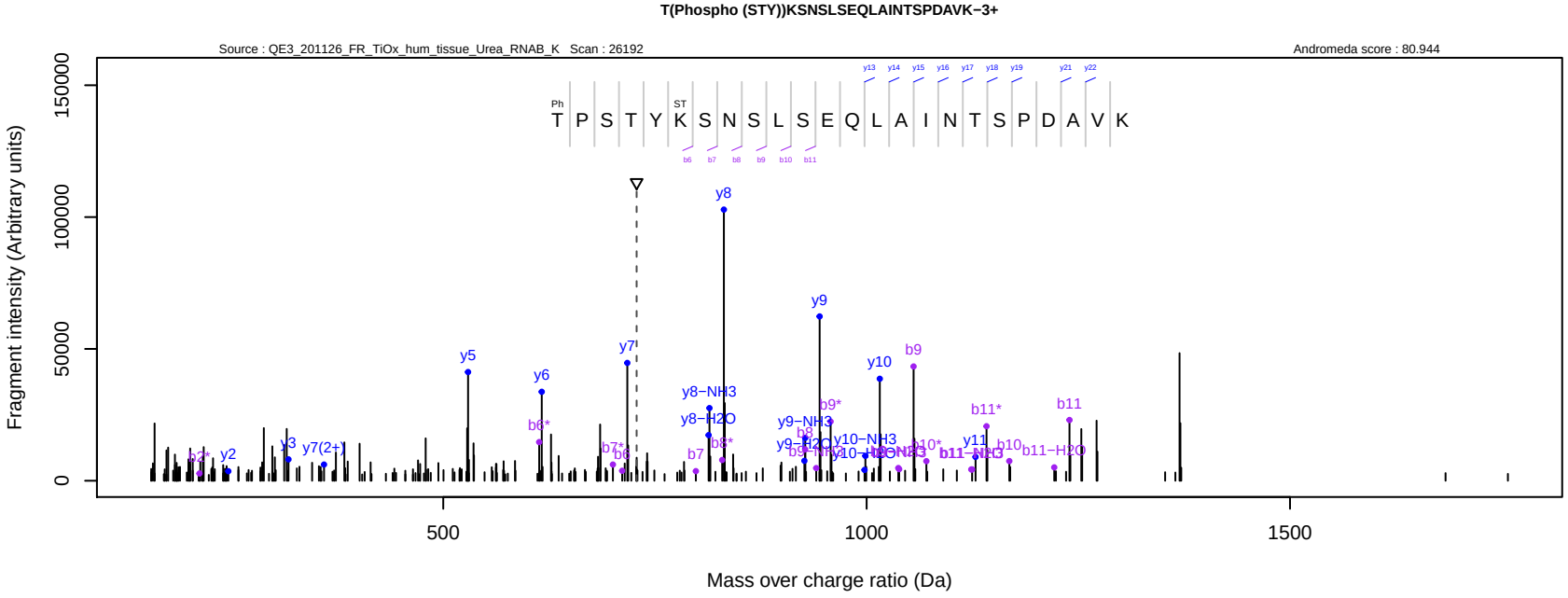


KNS(Phospho (STY))EPGSPHSLEALR−3+

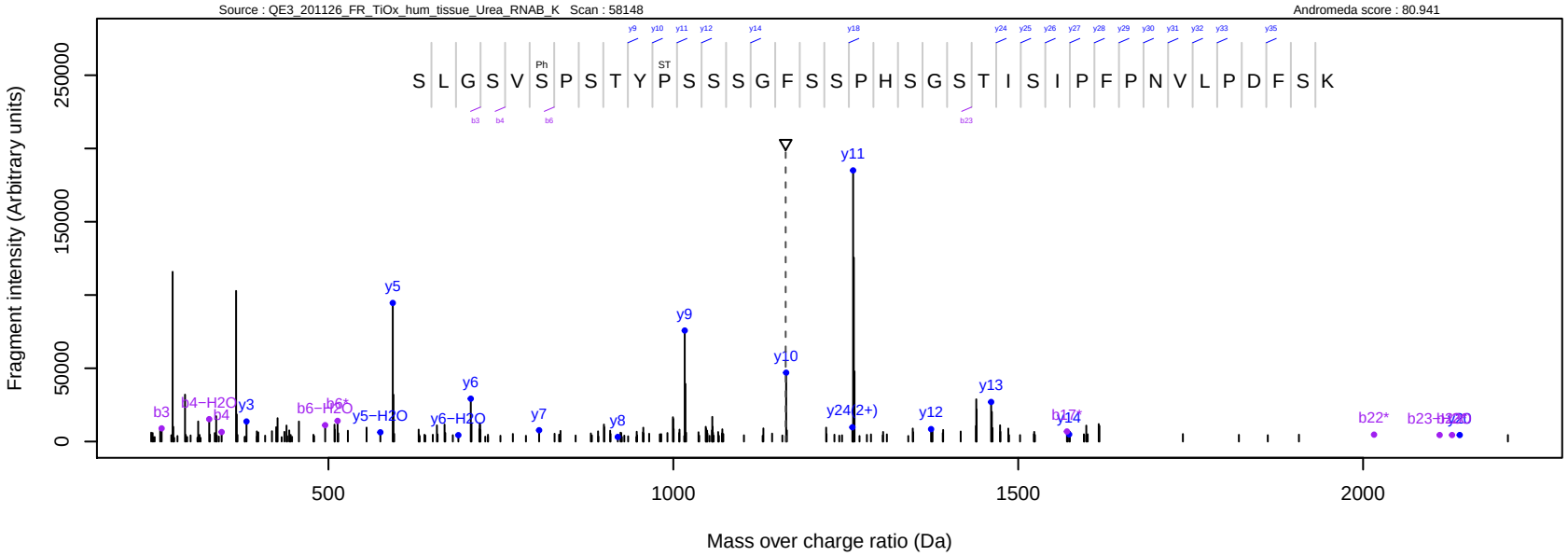



SCT(Phospho (STY))PS(Phospho (STY))PDQISHR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 12726
Andromeda score : 80.96
S C T P S T Y P S P S T Y P D Q I S H R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

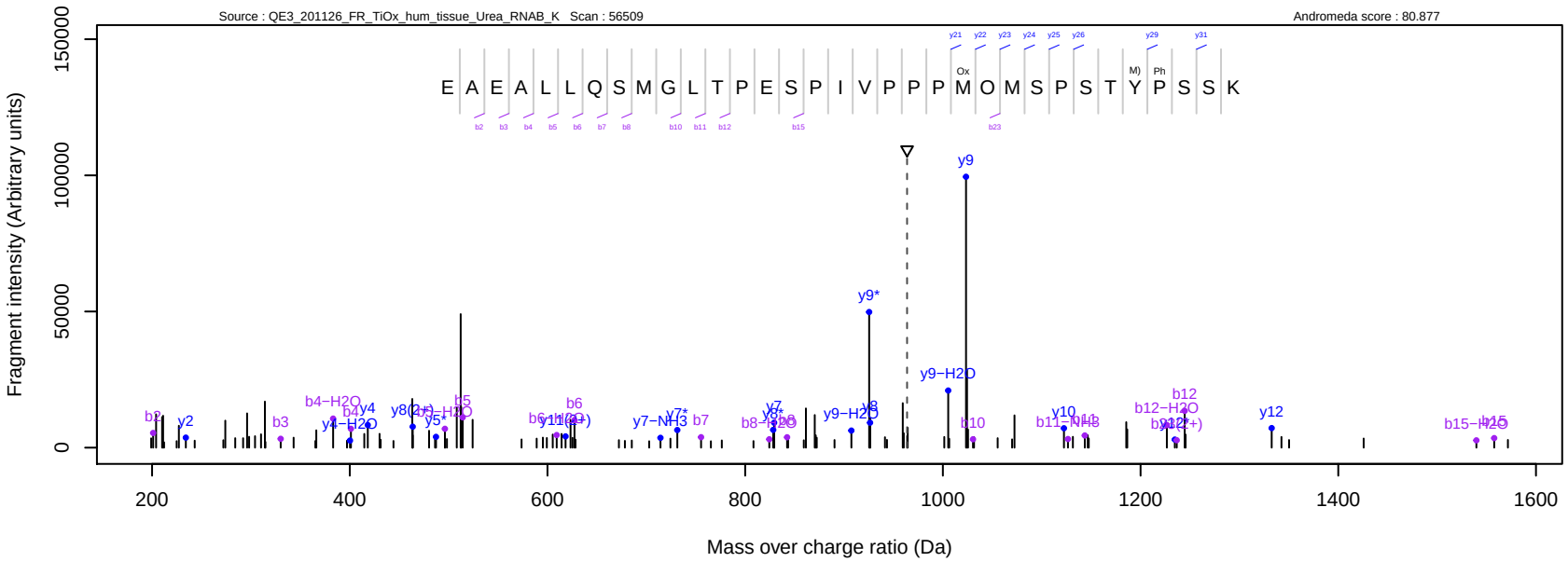

TDS(Phospho (STY))QTIGDFATR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 26754
Andromeda score : 80.96
T D S P S T Y Q T I G D F A T R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


T(Phospho (STY))KSNSLSEQLAINTSPDAVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 26192
Andromeda score : 80.944
T P S T Y K S N S L S E Q L A I N T S P D A V K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

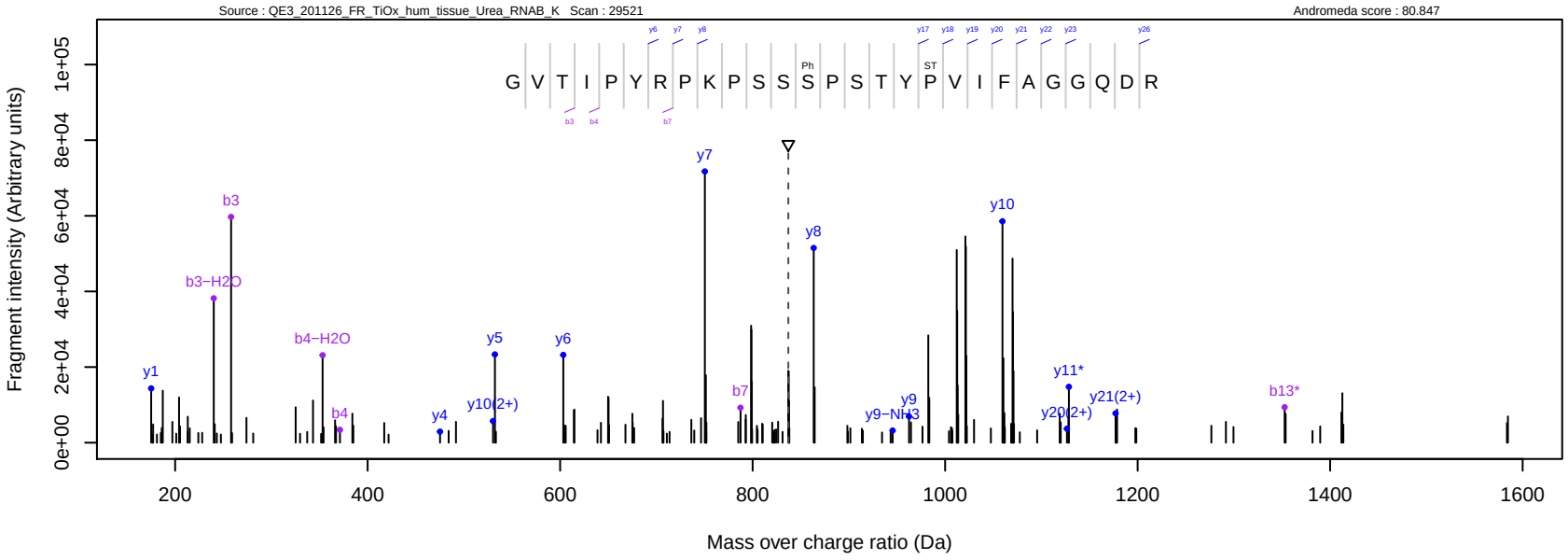
SLGSVS(Phospho (STY))PSSSGFSSPHSGSTISIPFPNVLPDFSK−3+

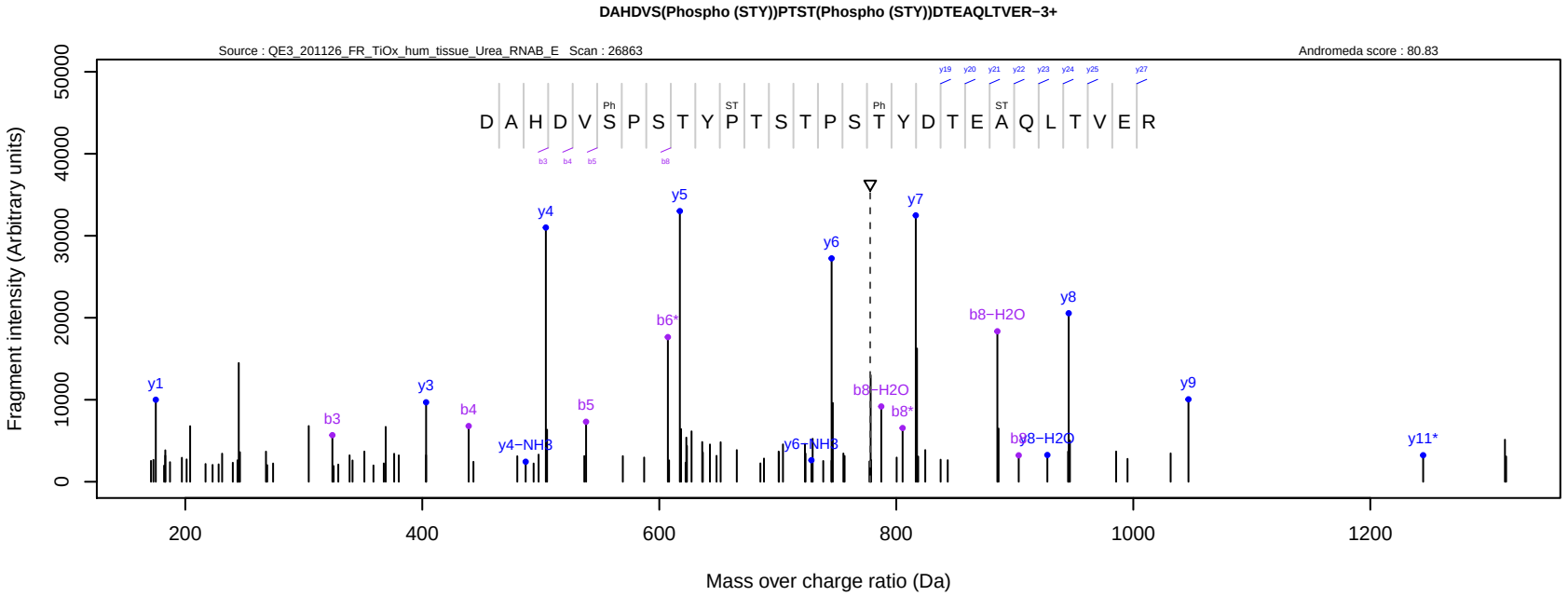


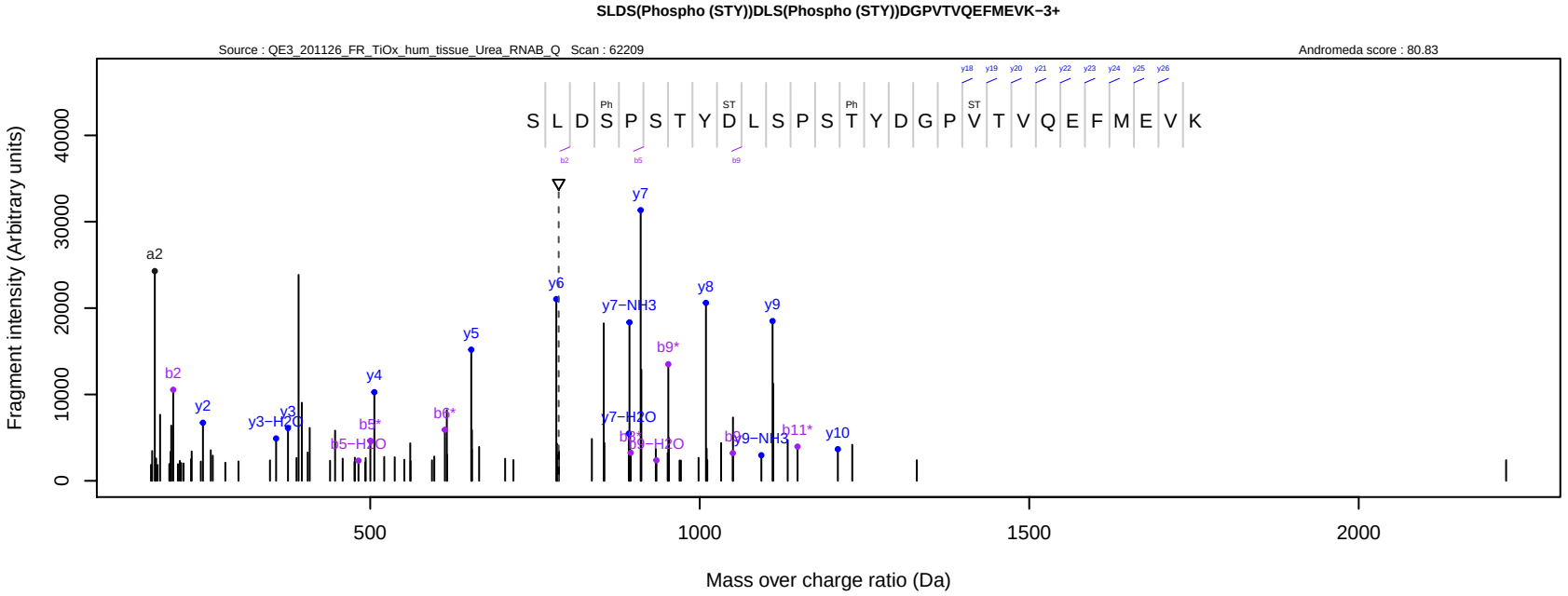
EAEALLQSMGLTPESPIVPPPM(Oxidation (M))S(Phospho (STY))PSSK−3+

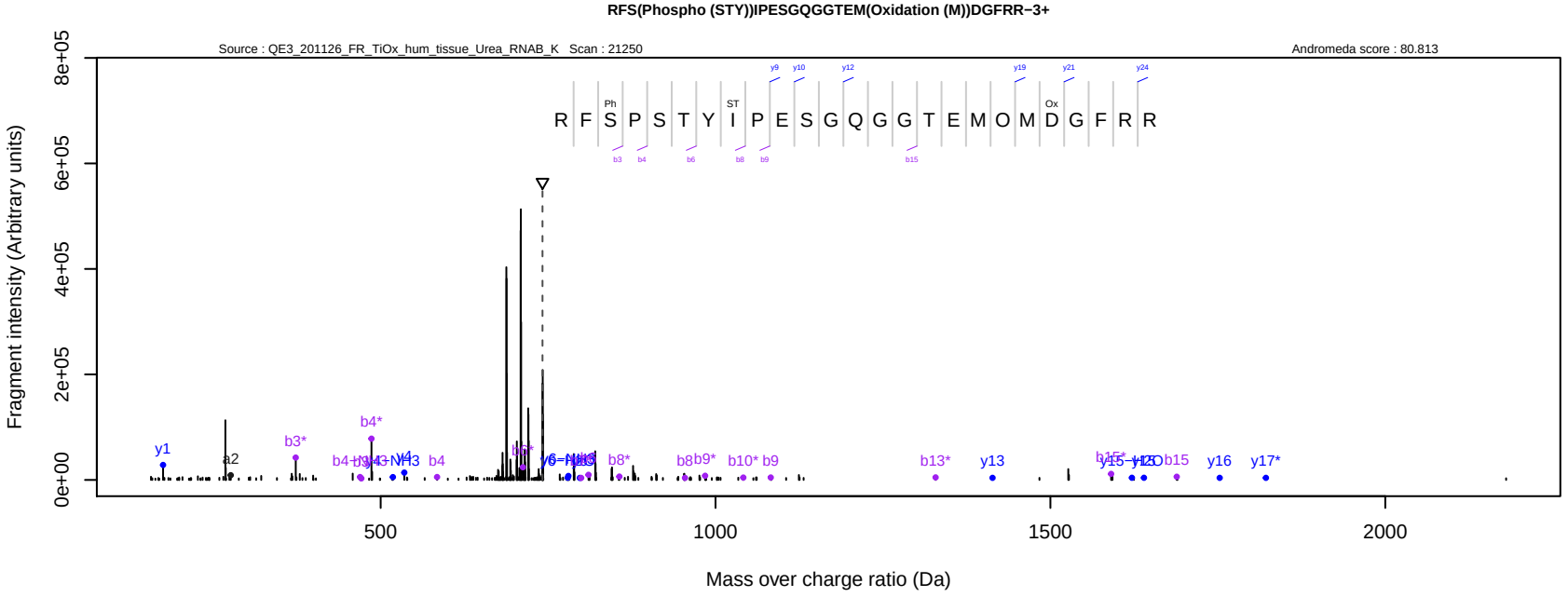


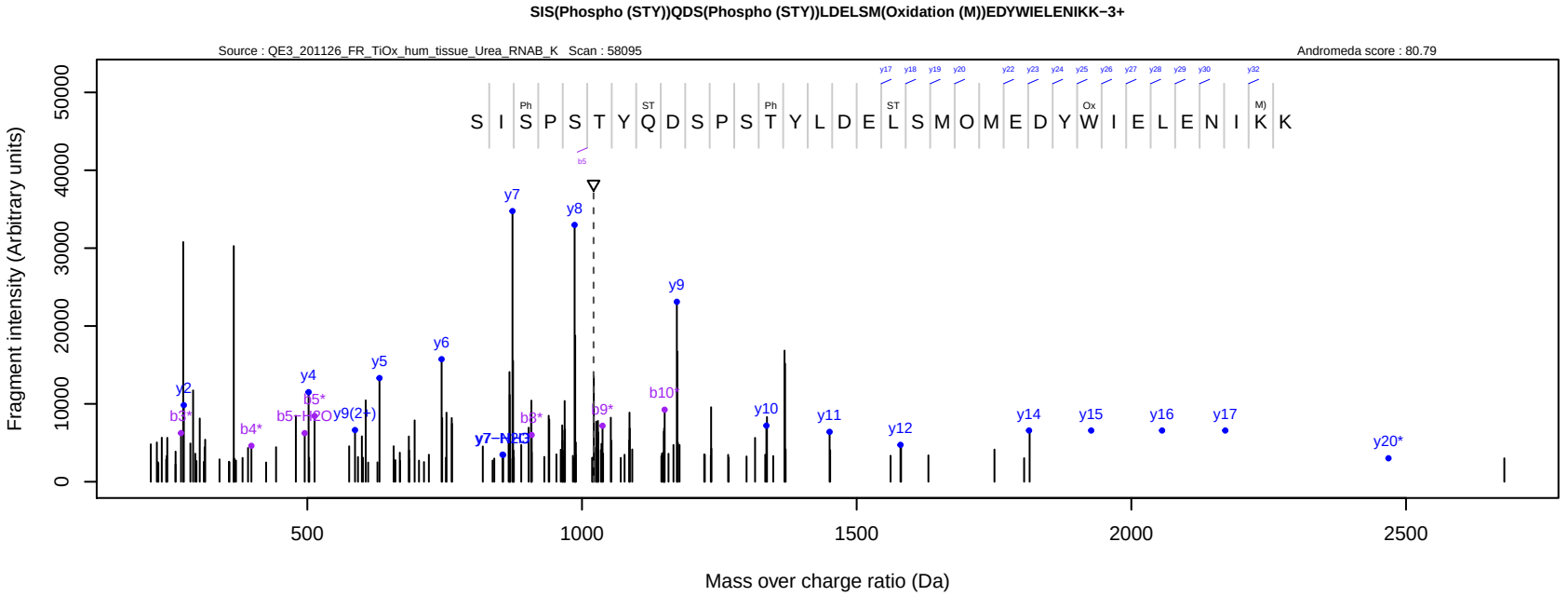
GVTIPYRPKPSSS(Phospho (STY))PVIFAGGQDR−3+

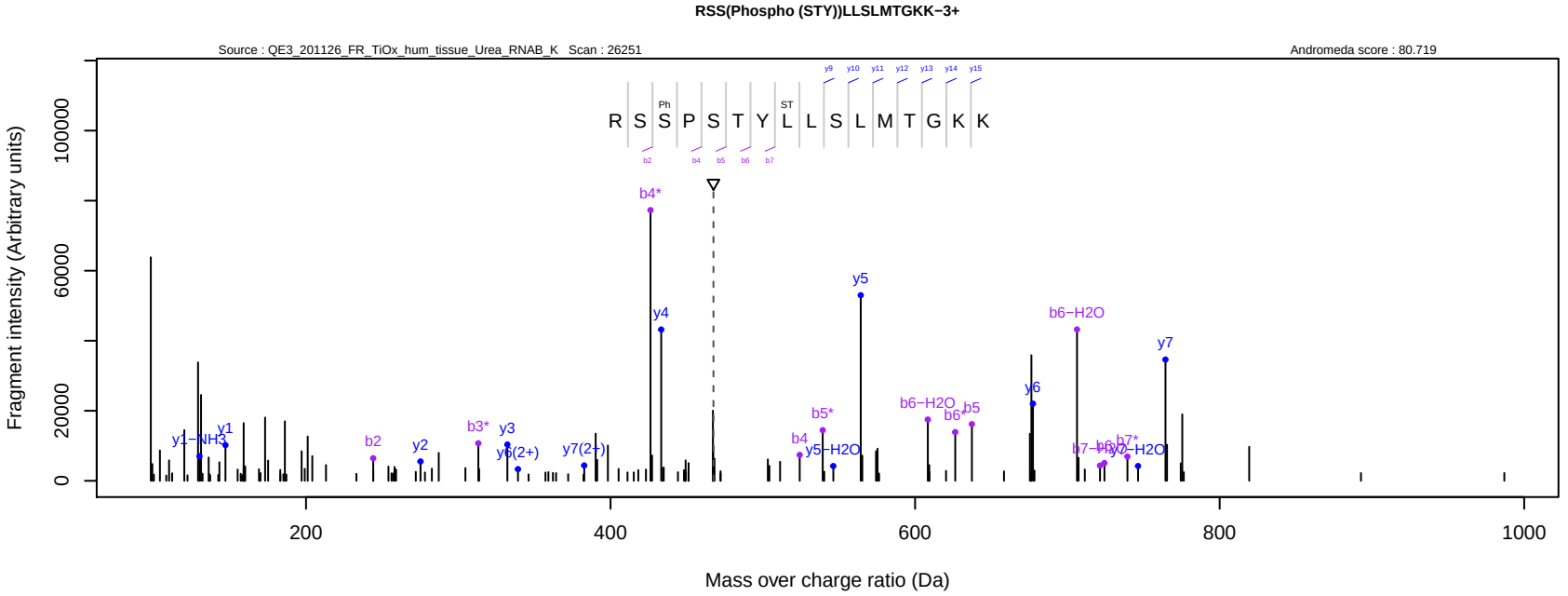


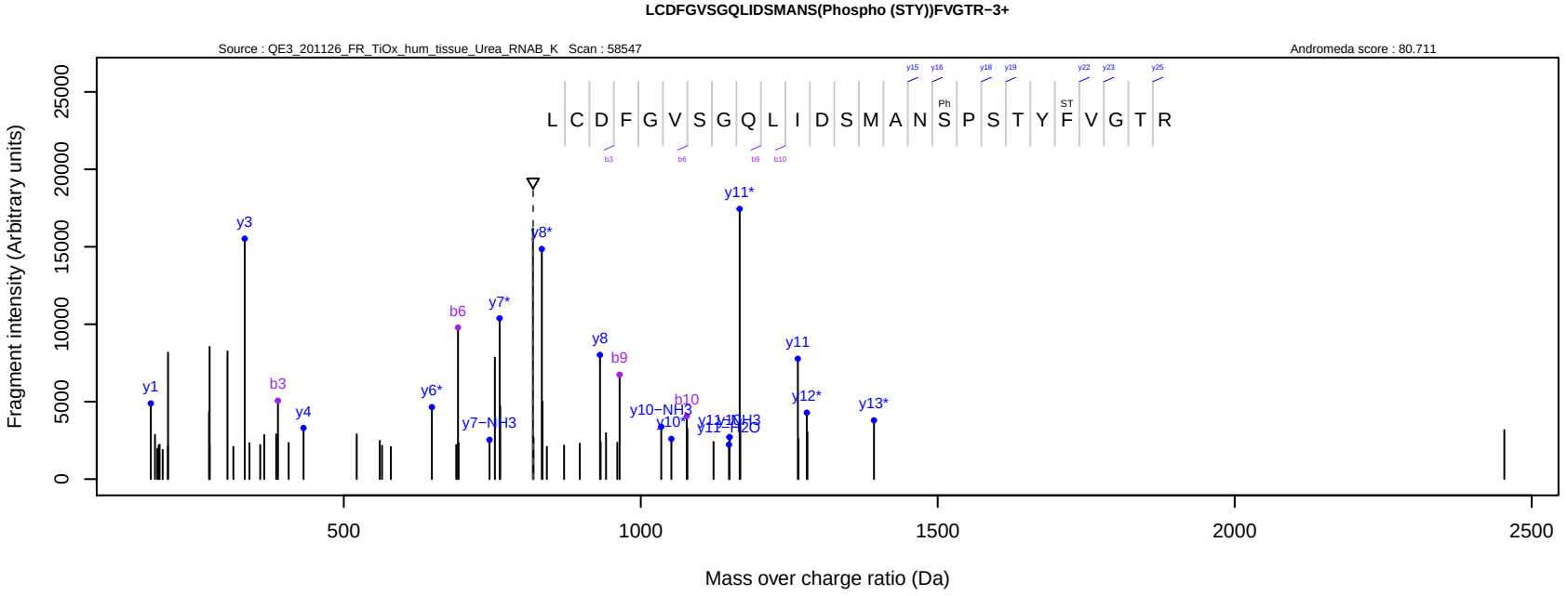

DAHDVS(Phospho (STY))PTST(Phospho (STY))DTEAQLTVER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 26863
Andromeda score : 80.83
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SLDS(Phospho (STY))DLS(Phospho (STY))DGPVTVQEFMEVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 62209
Andromeda score : 80.83
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RFS(Phospho (STY))IPESGQGGTEM(Oxidation (M))DGFRR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 21250
Andromeda score : 80.813
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SIS(Phospho (STY))QDS(Phospho (STY))LDELSM(Oxidation (M))EDYWIELENIKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 58095
Andromeda score : 80.79
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

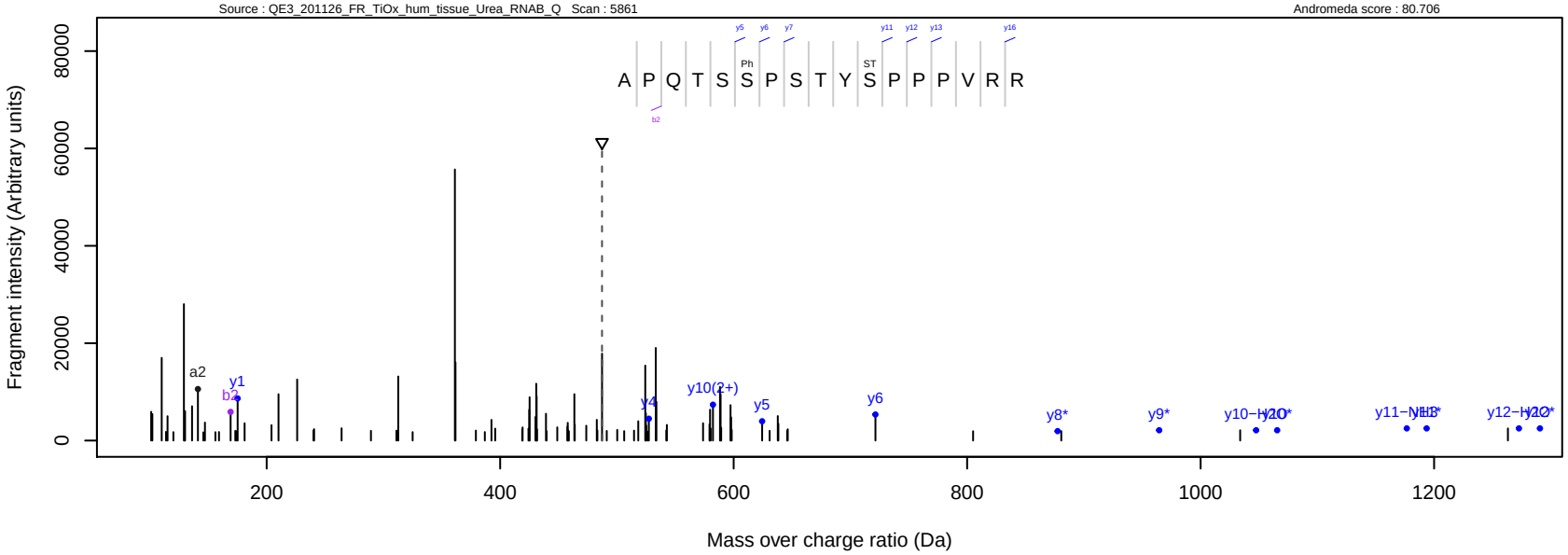

RSS(Phospho (STY))LLSLMTGKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 26251
Andromeda score : 80.719
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LCDFGVSGQLIDSMANS(Phospho (STY))FVGTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 58547
Andromeda score : 80.711
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

APQTSS(Phospho (STY))SPPPVRR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 5861

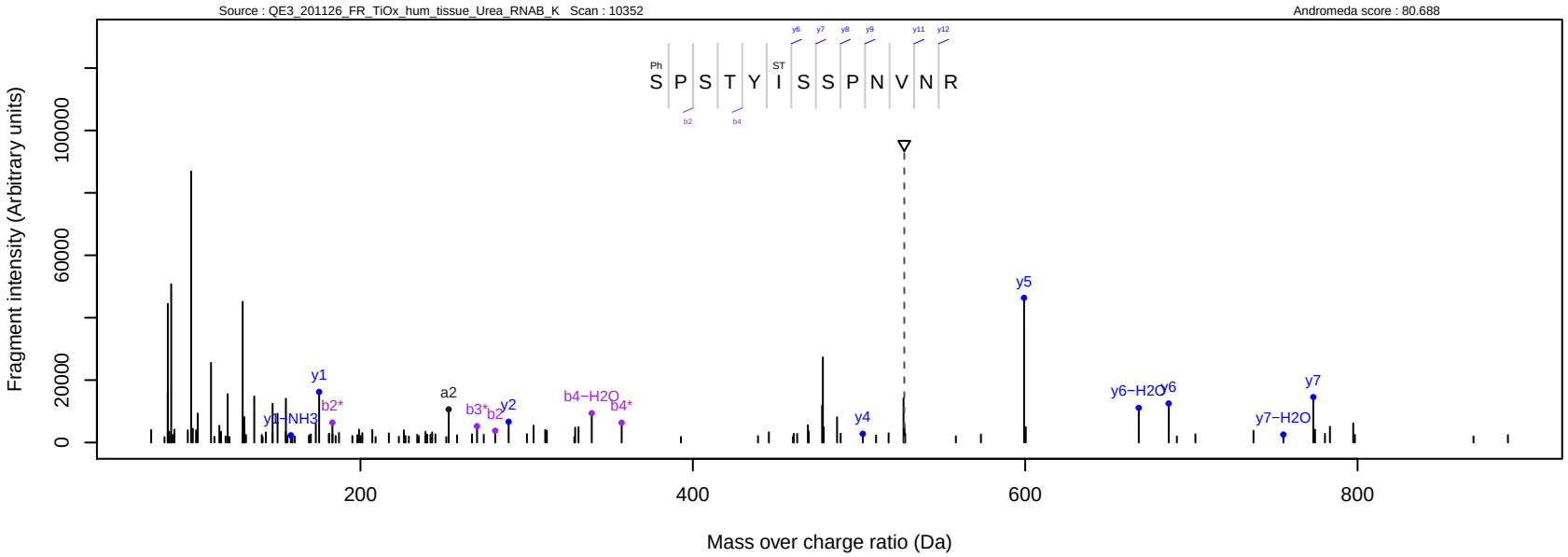
Andromeda score : 80.706



S(Phospho (STY))ISSPNVNR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 10352

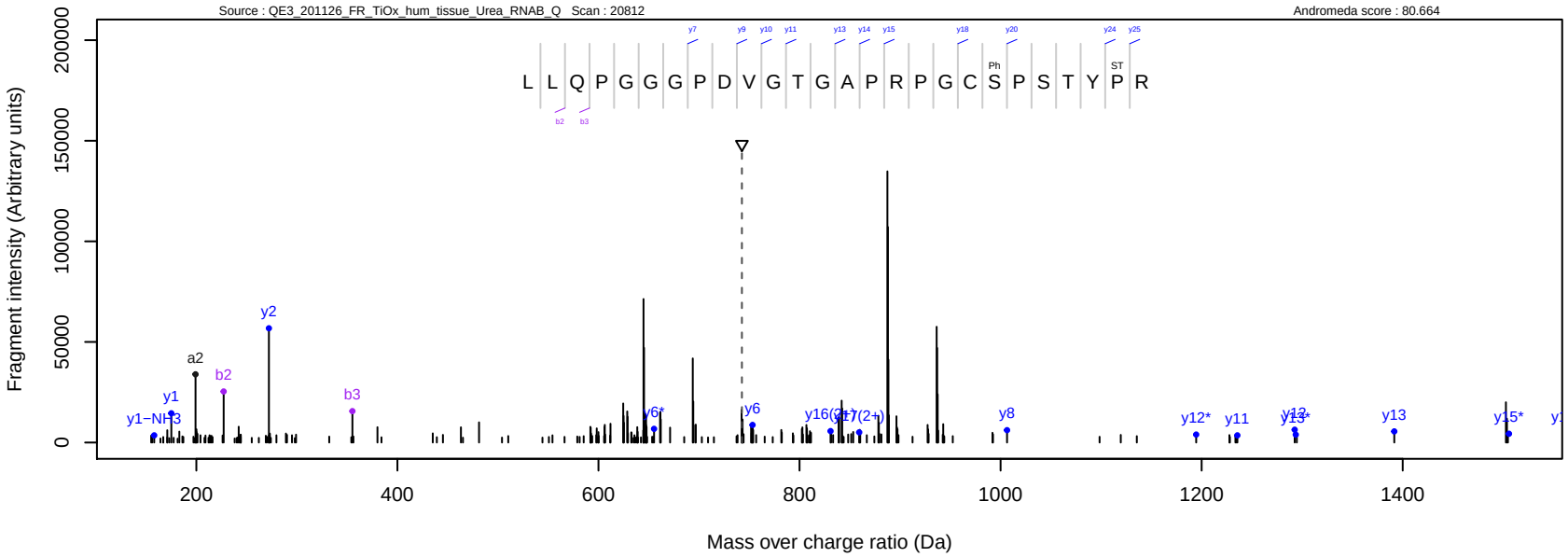
Andromeda score : 80.688



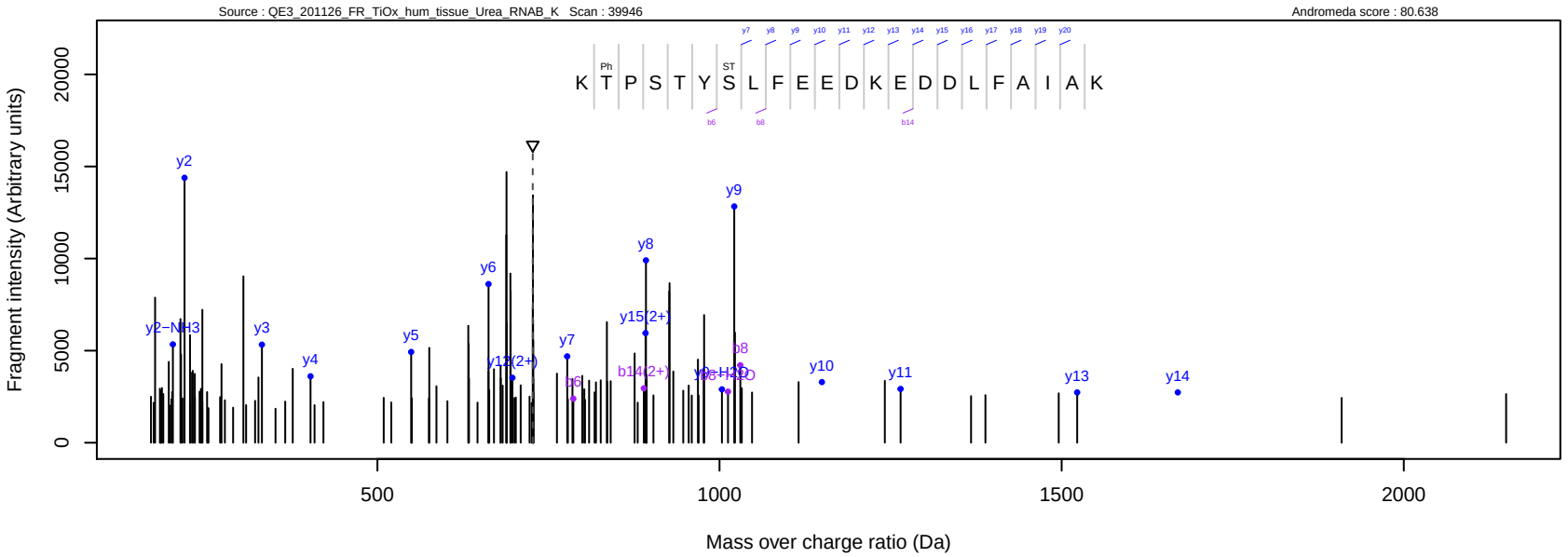
LLQPGGGPDVGTGAPRPGCS(Phospho (STY))PR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 20812

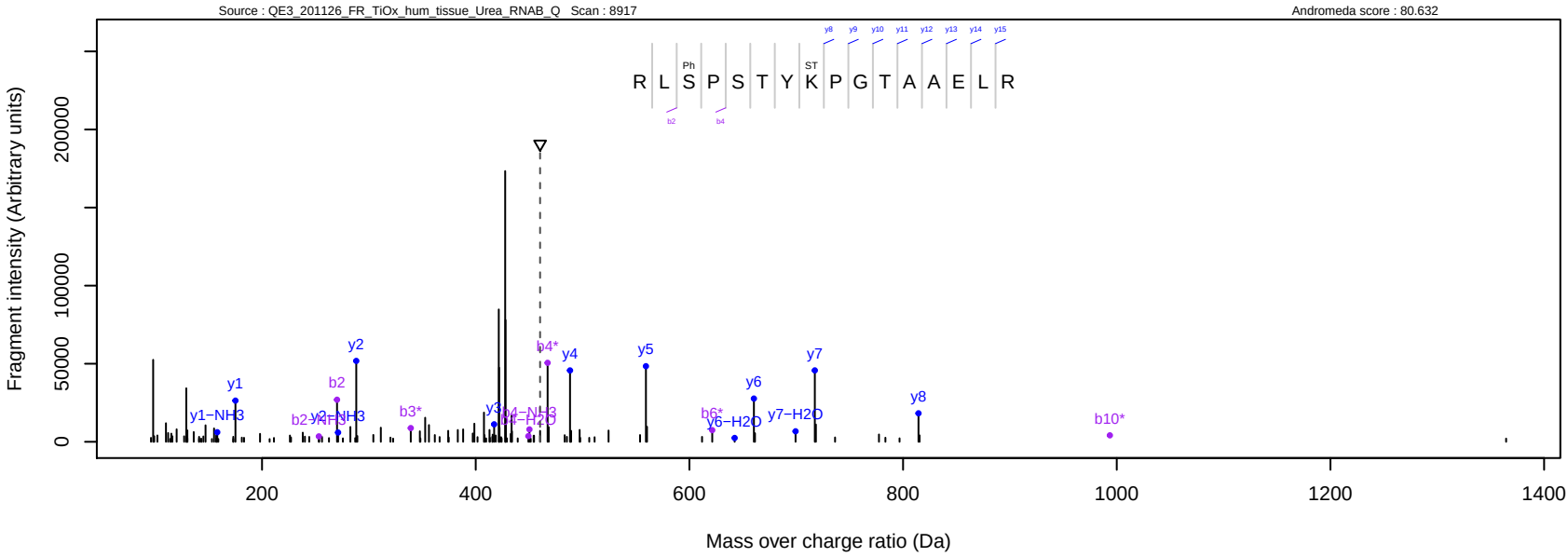
Andromeda score : 80.664



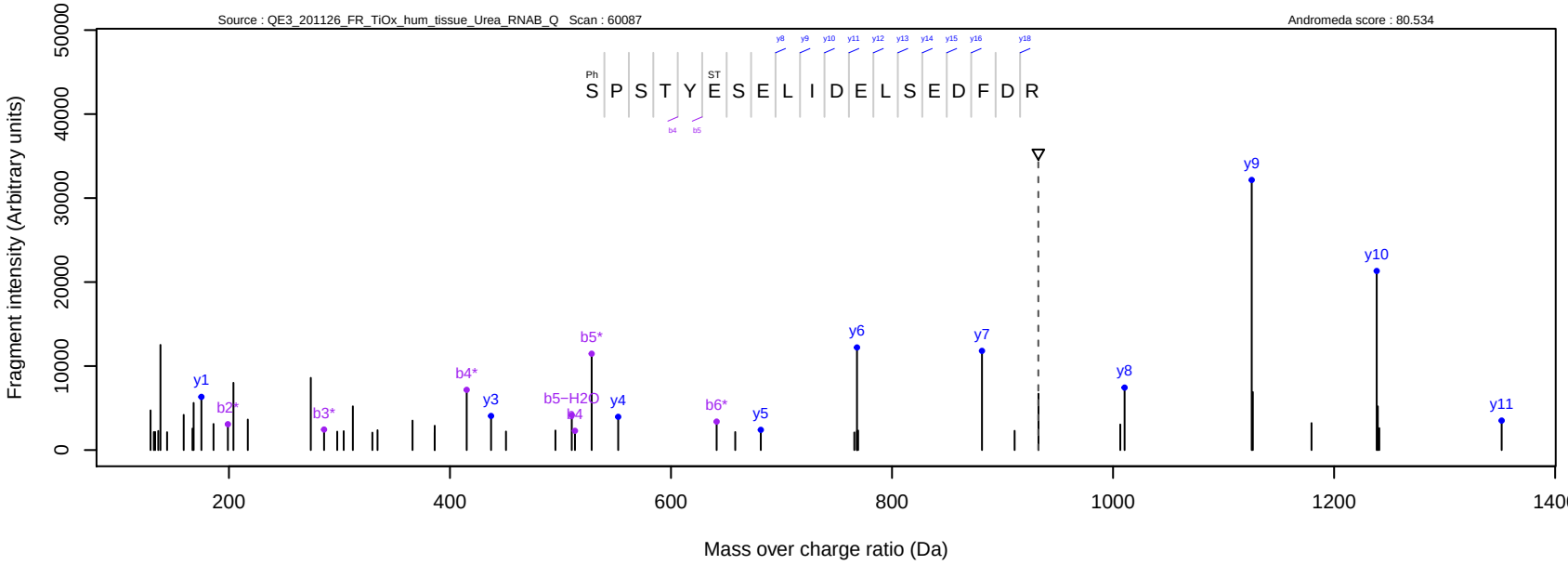
KT(Phospho (STY))SLFEEDKEDDLFAIAK−3+

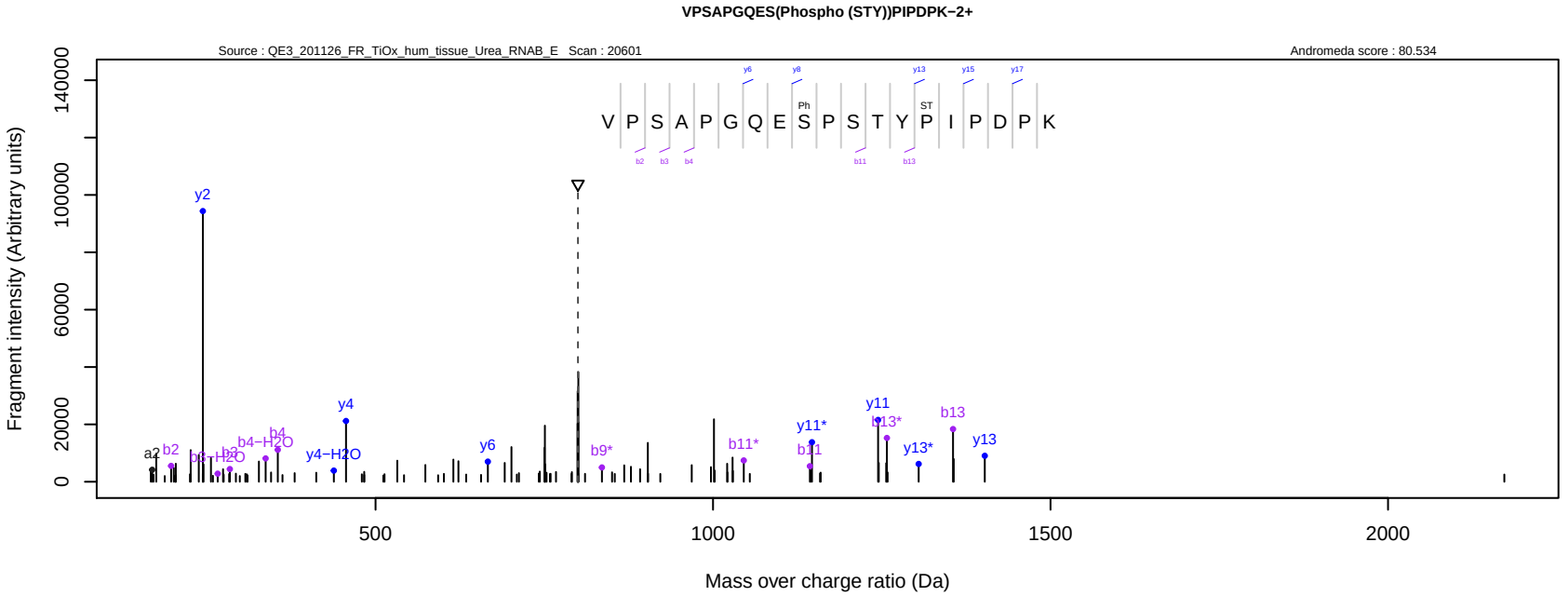


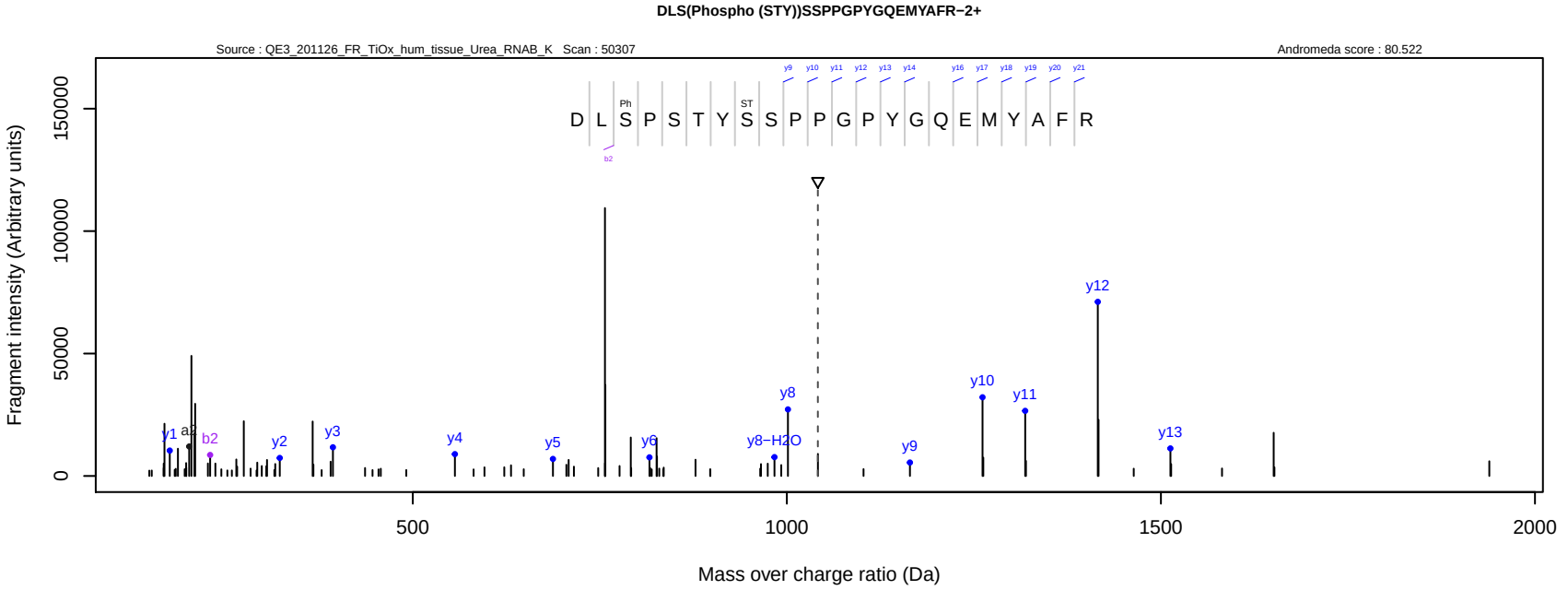
RLS(Phospho (STY))KPGTAAELR−3+

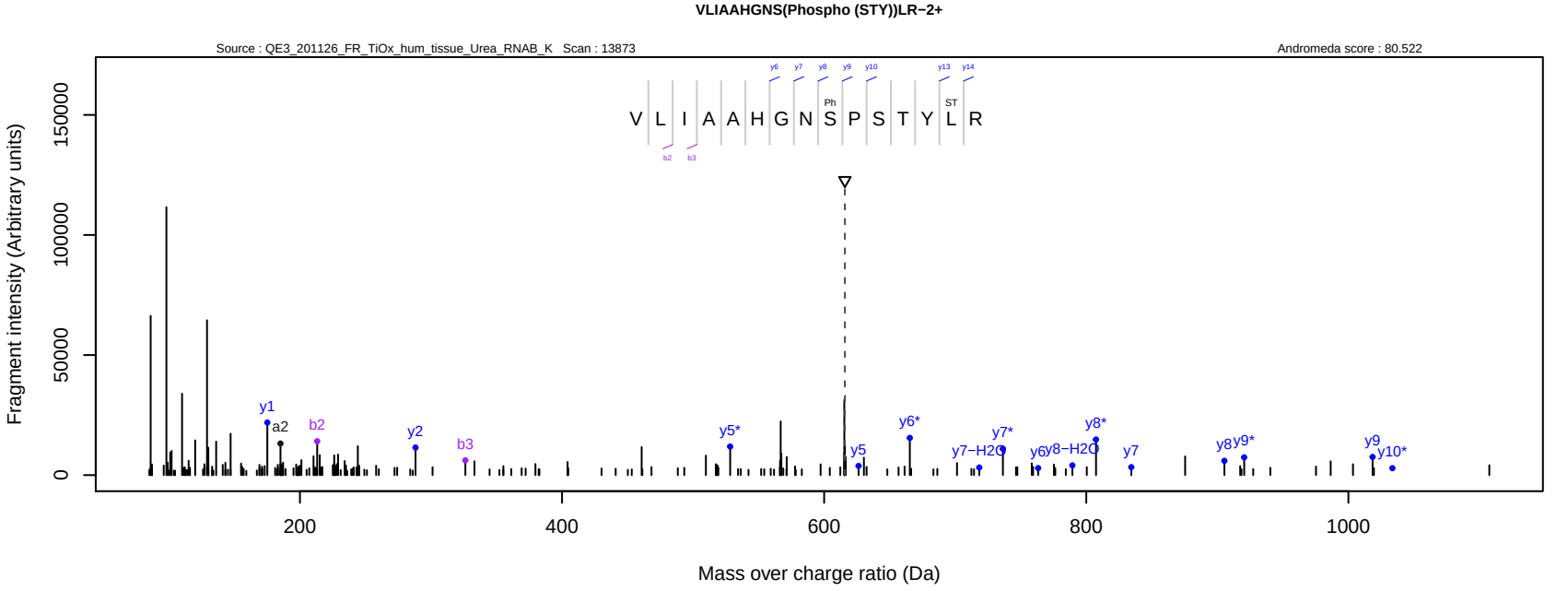


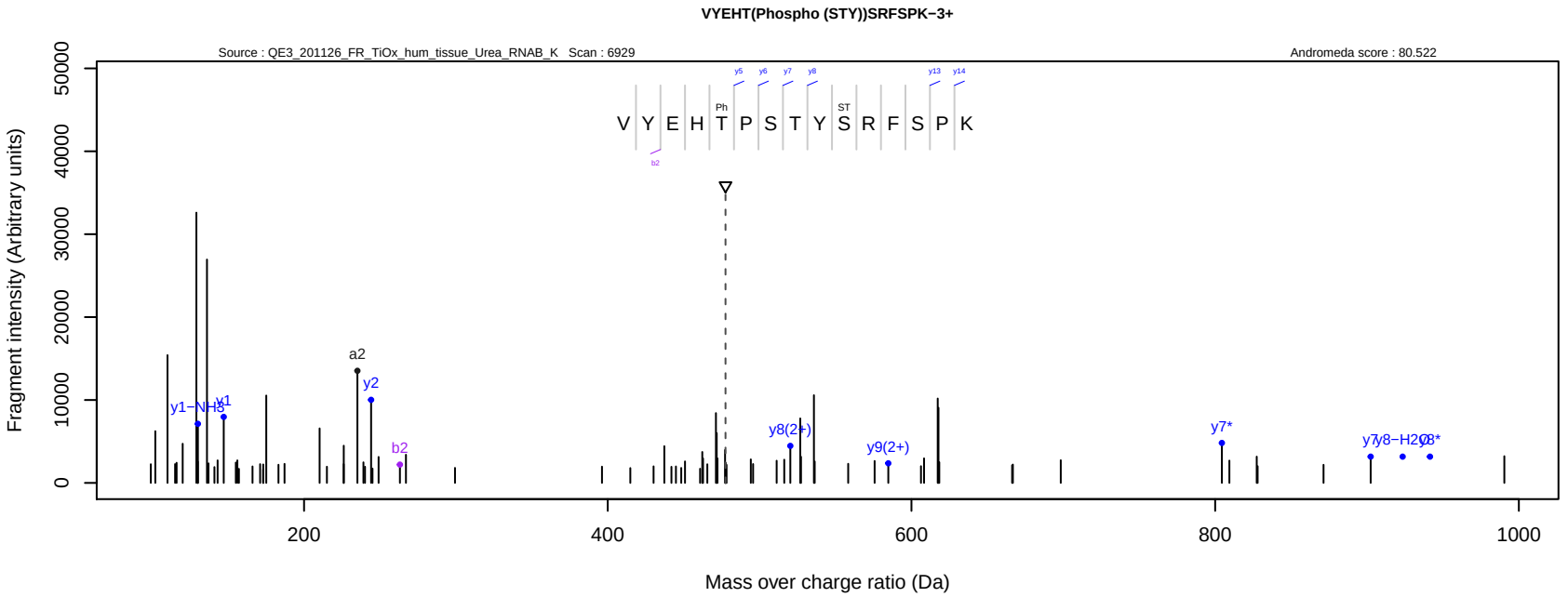
S(Phospho (STY))ESELIDELSEDFDR−2+

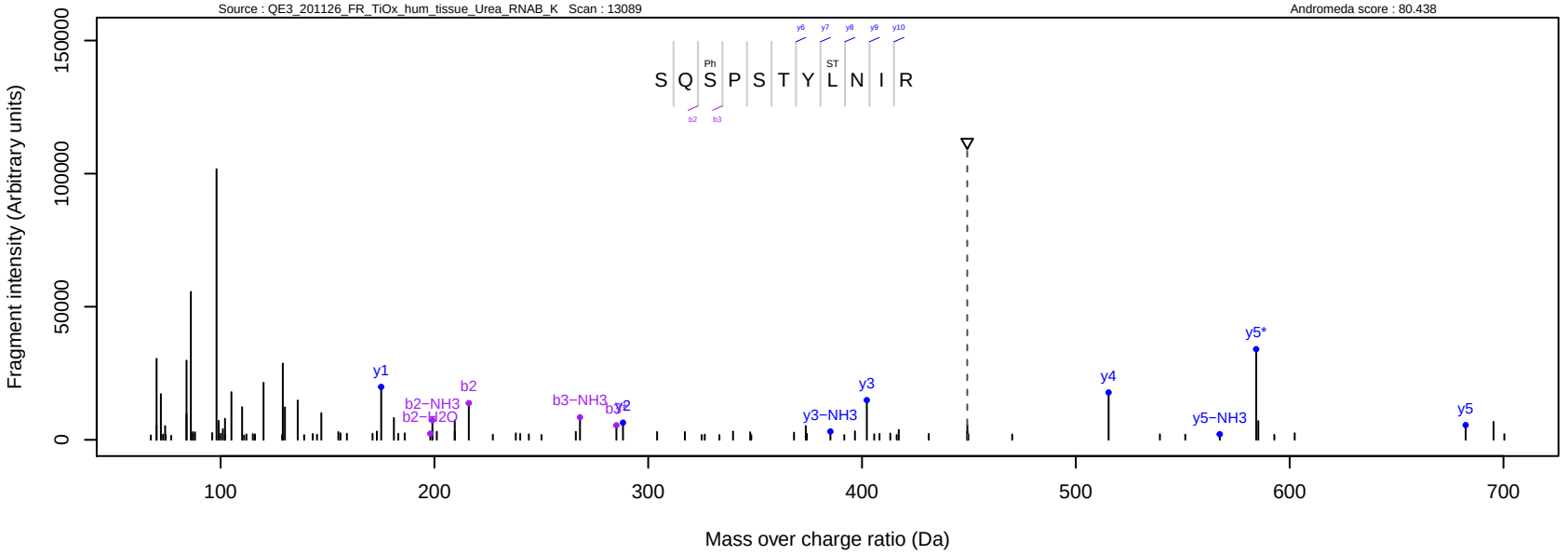


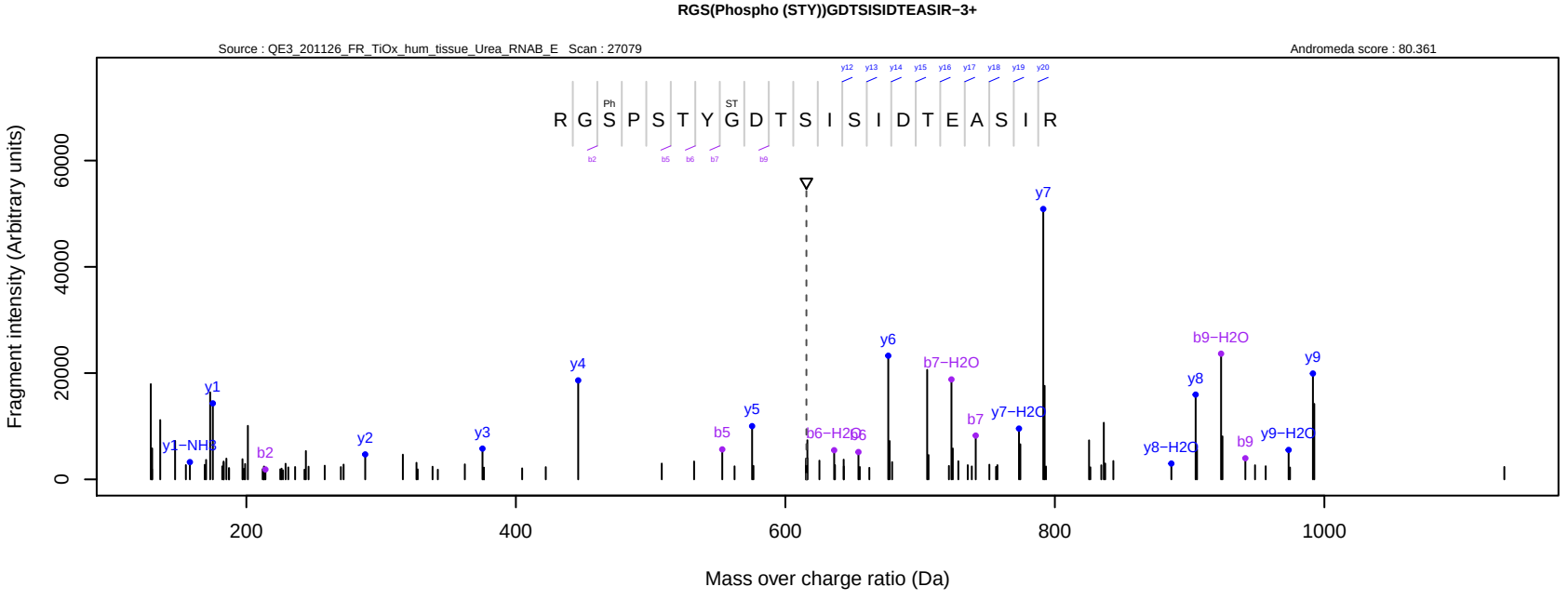

VPSAPGQES(Phospho (STY))PIPDPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 20601
Andromeda score : 80.534
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

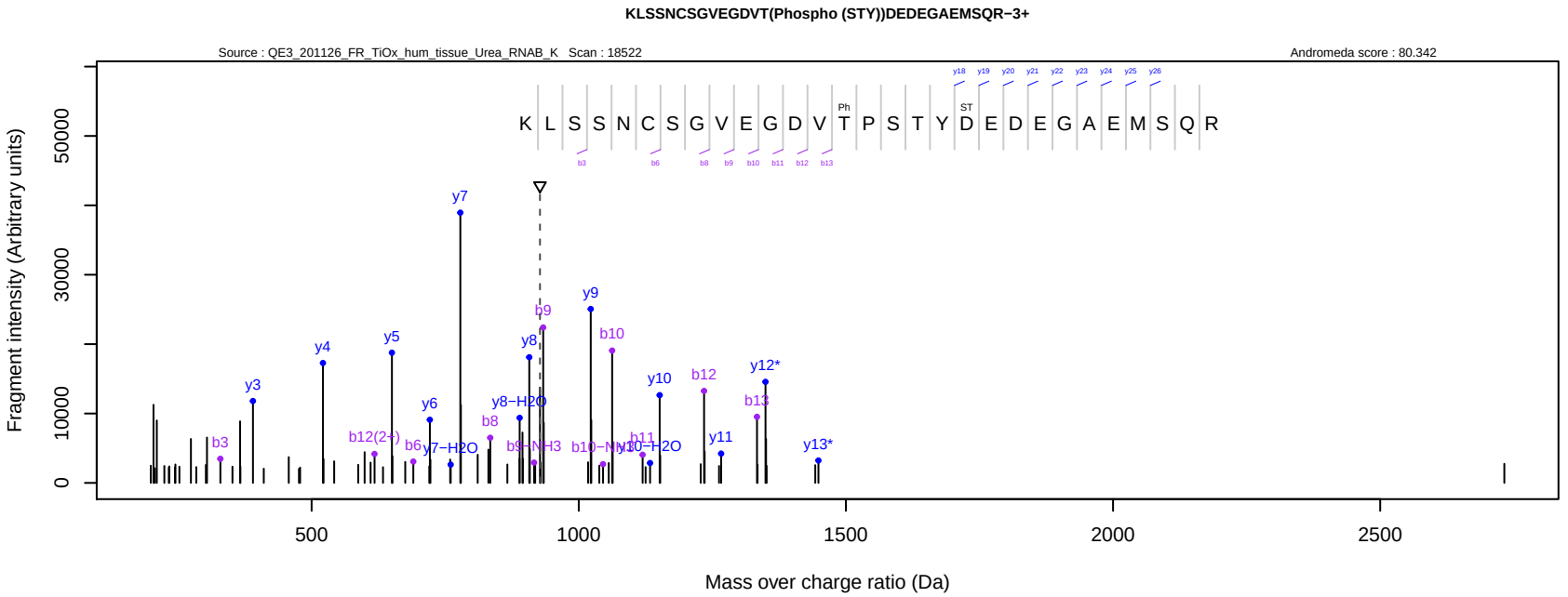

DLS(Phospho (STY))SSPPGPYGQEMYAFR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 50307
Andromeda score : 80.522
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

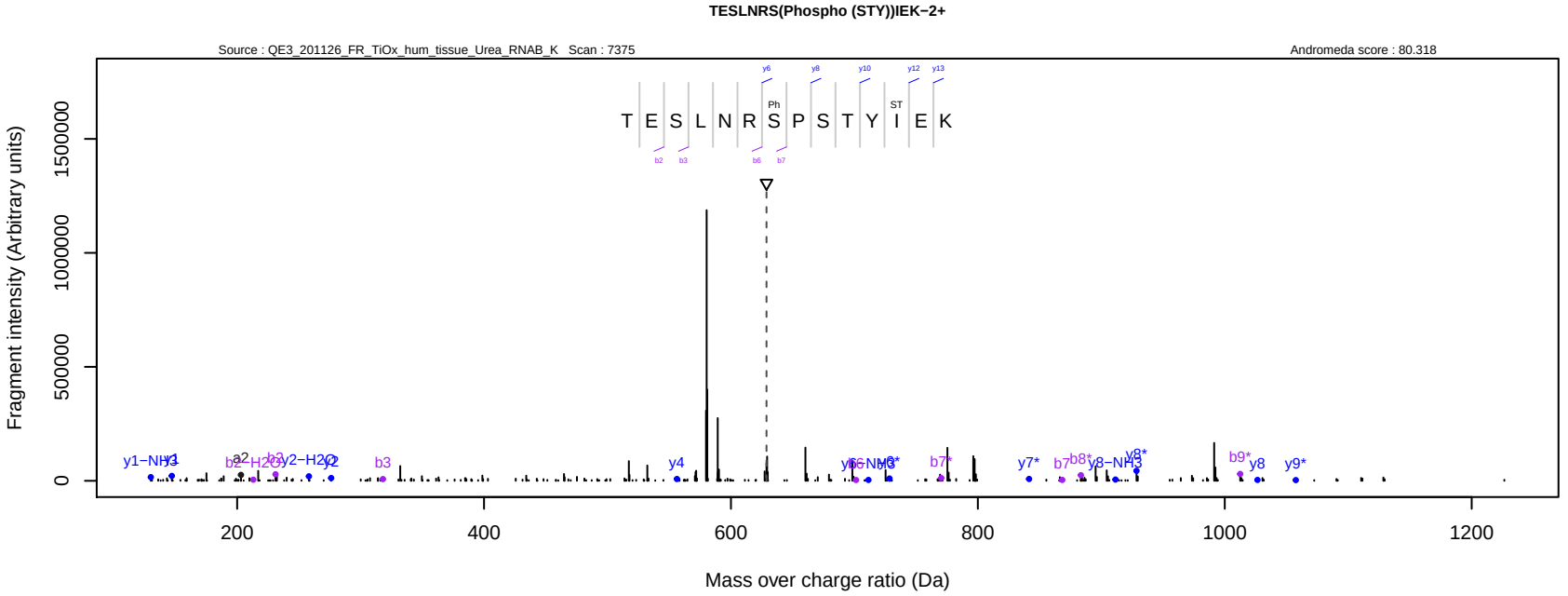

VLIAAHGNS(Phospho (STY))LR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 13873
Andromeda score : 80.522
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

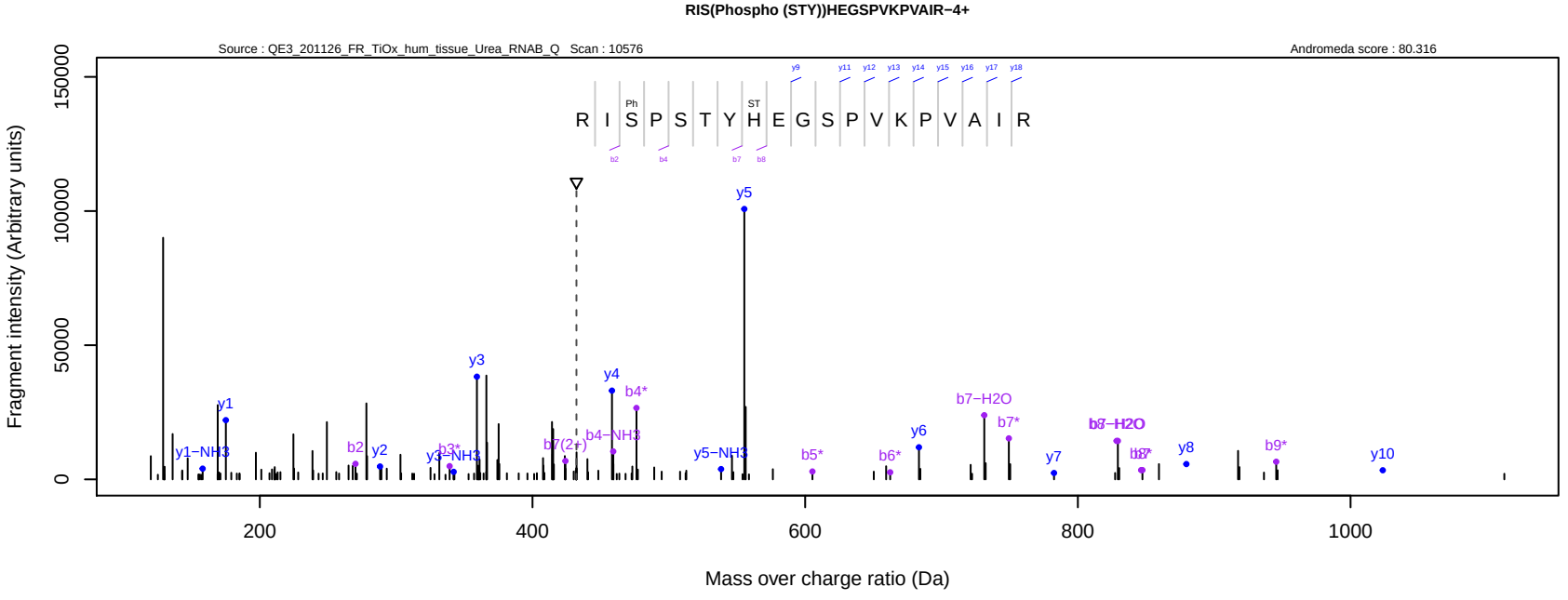

VYEHT(Phospho (STY))SRFSPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 6929
Andromeda score : 80.522
V Y E H T P S T Y S R F S P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
a2
y2
b2
y1
y1−NH3
y8(2+)
y9(2+)
y7*
y7−H2O*
y8*

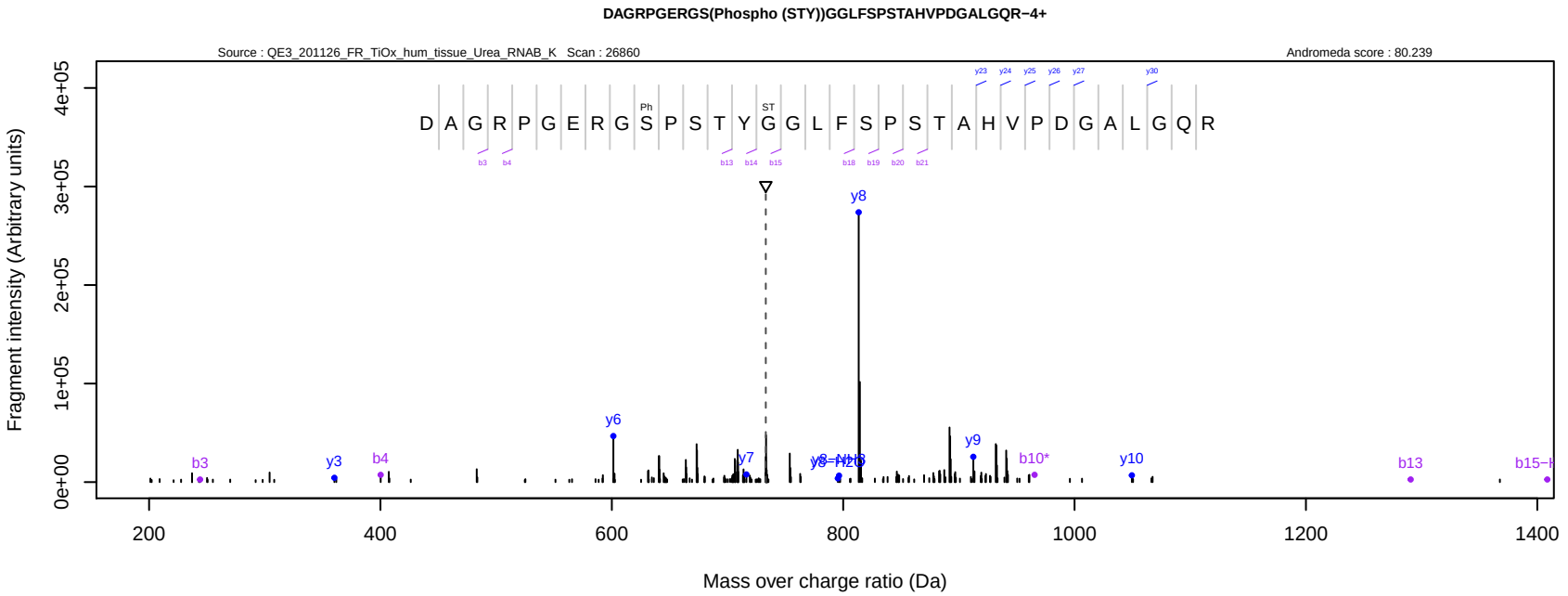

SQS(Phospho (STY))LNIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 13089
Andromeda score : 80.438
S Q S P S T Y L N I R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y1
b2
b2−NH3
b2−H2O
b3−NH3
y3
y3−NH3
y4
y5*
y5−NH3
y5

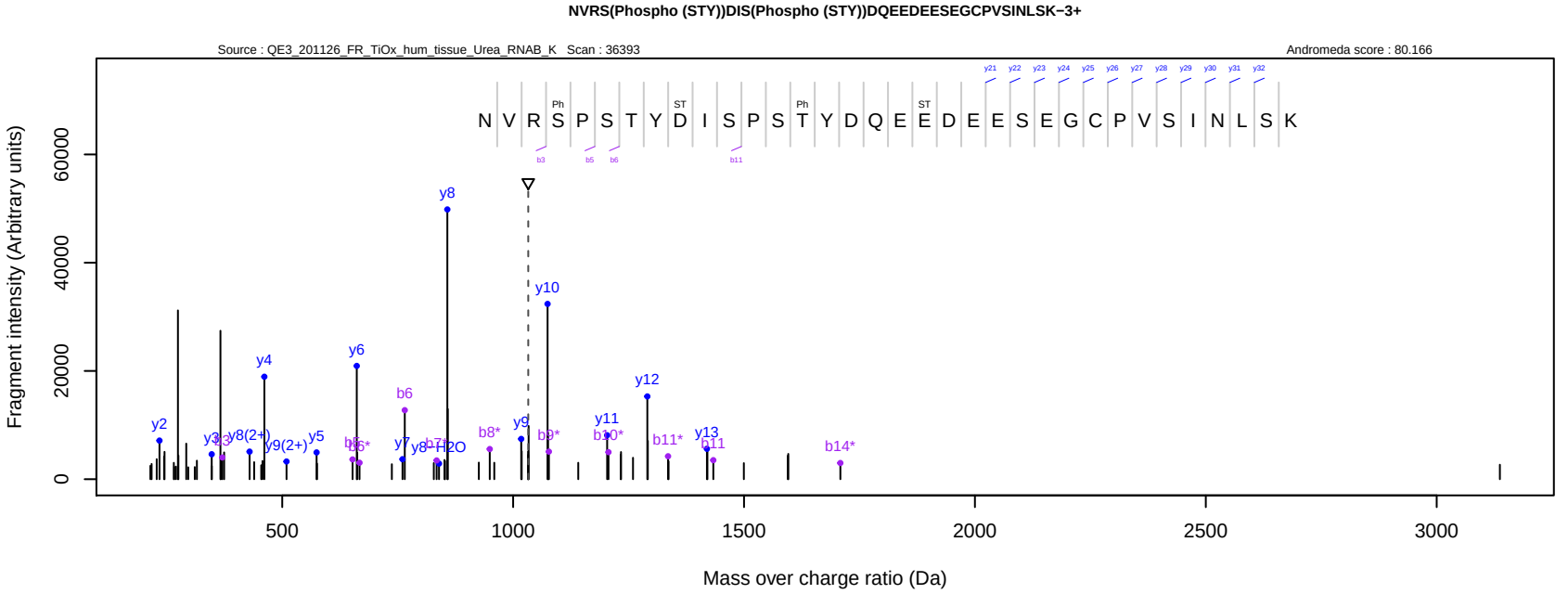

RGS(Phospho (STY))GDTSISIDTEASIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 27079
Andromeda score : 80.361
R G S P S T Y G D T S I S I D T E A S I R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y1
y1−NH3
b2
y2
y3
y4
y5
b5
b6−H2O
b6
y6
b7−H2O
b7
y7
y7−H2O
y8
b9−H2O
y8−H2O
b9
y9
y9−H2O

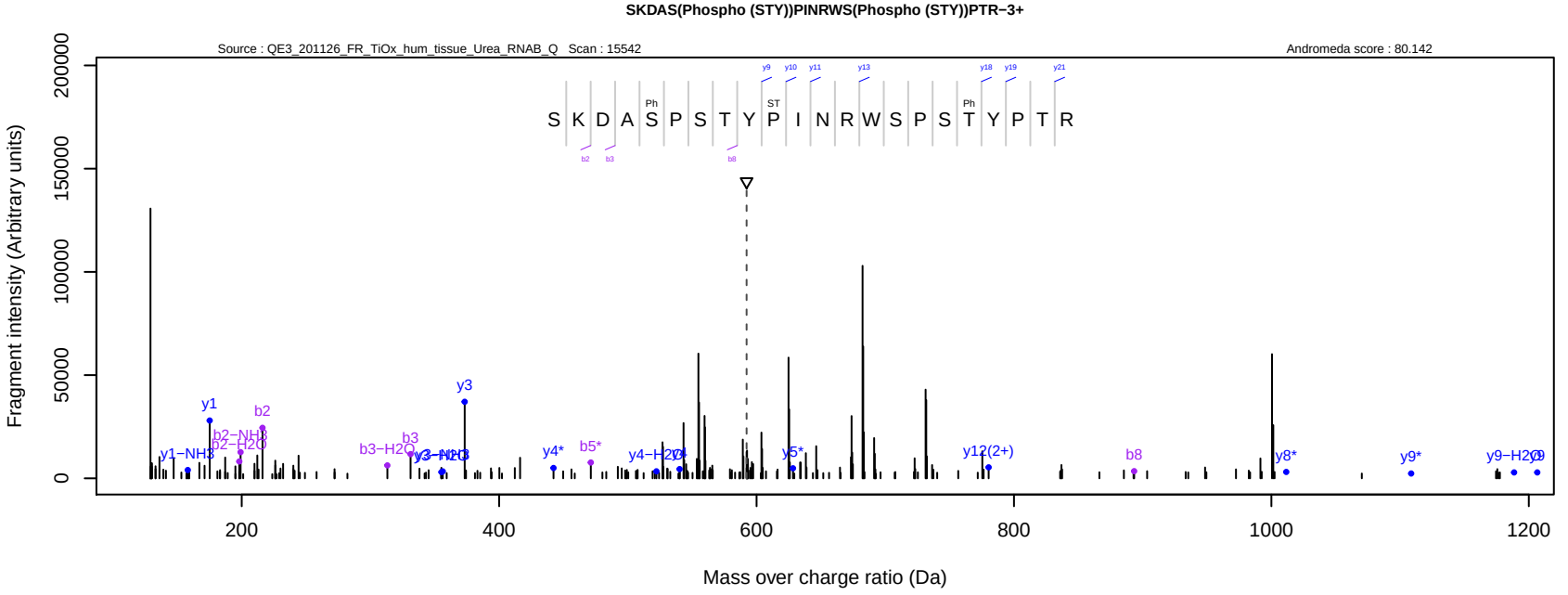

KLSSNCSGVEGDVTPSTYDEDEGAEMSQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 18522
Andromeda score : 80.342
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

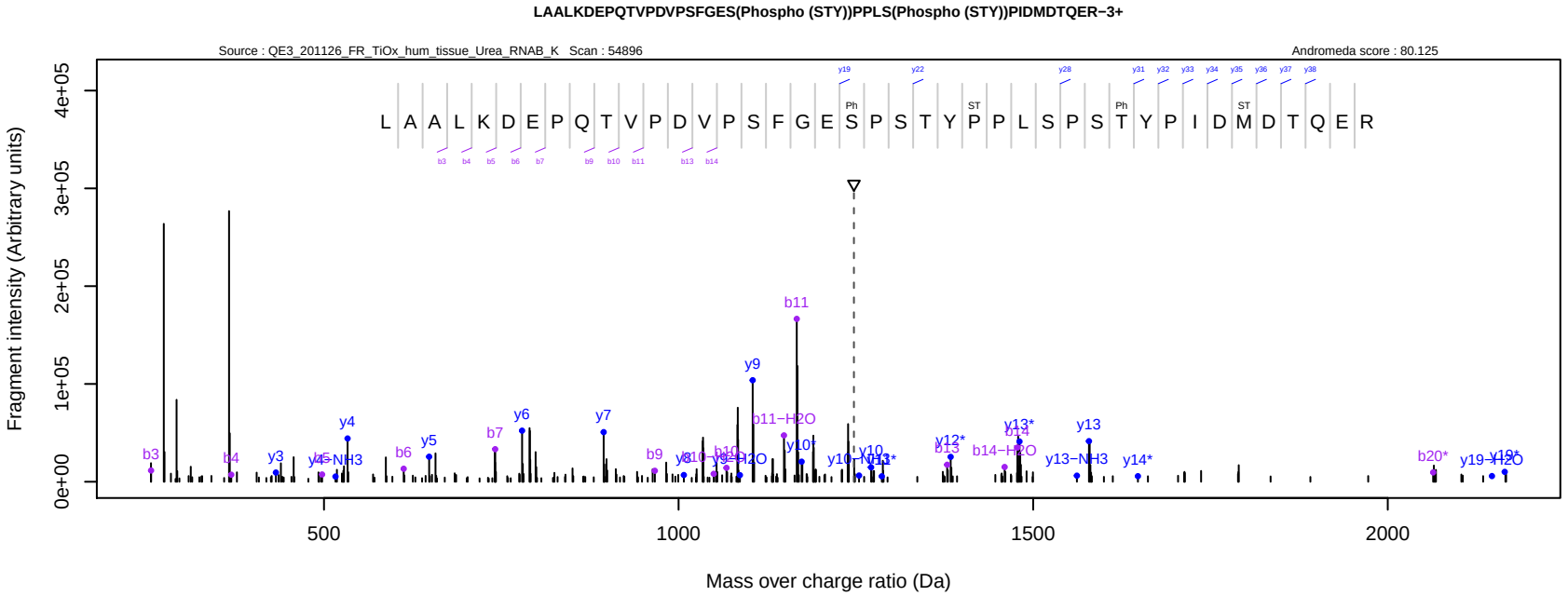

TESLNRSPSTYIEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 7375
Andromeda score : 80.318
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

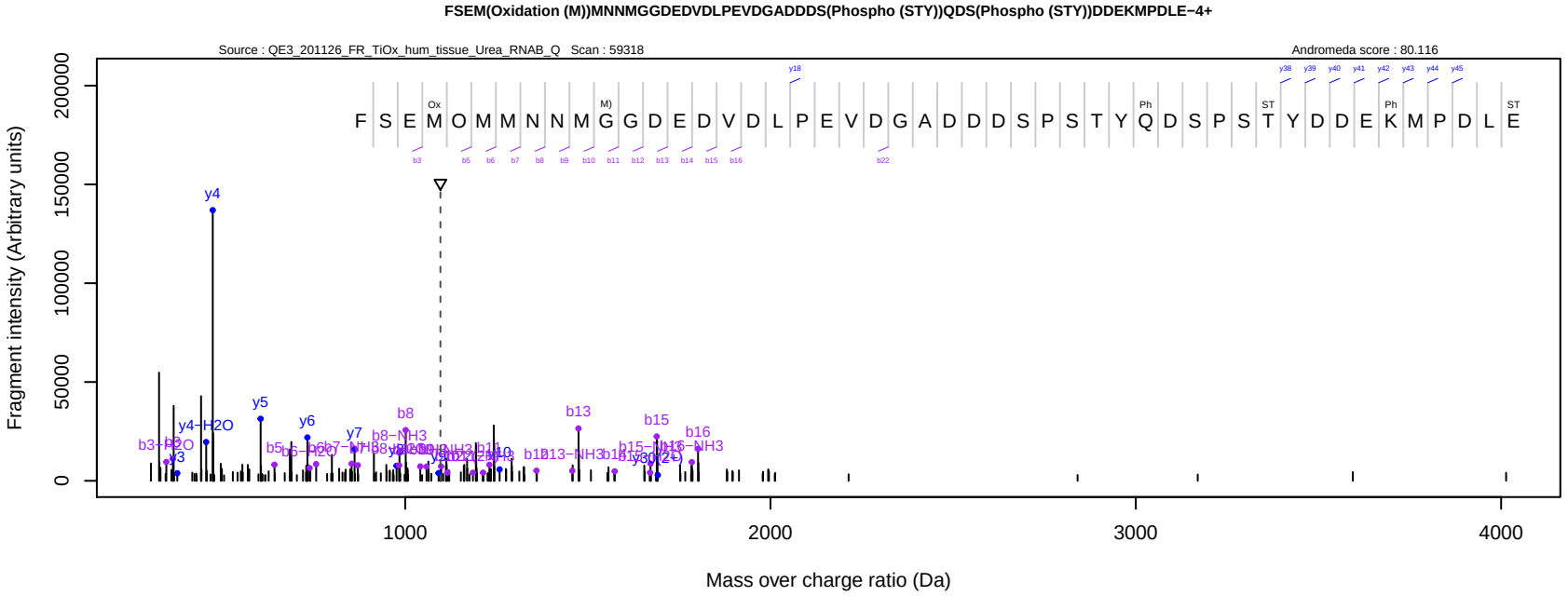

RIS(Phospho (STY))HEGSPVKPVAIR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 10576
Andromeda score : 80.316
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

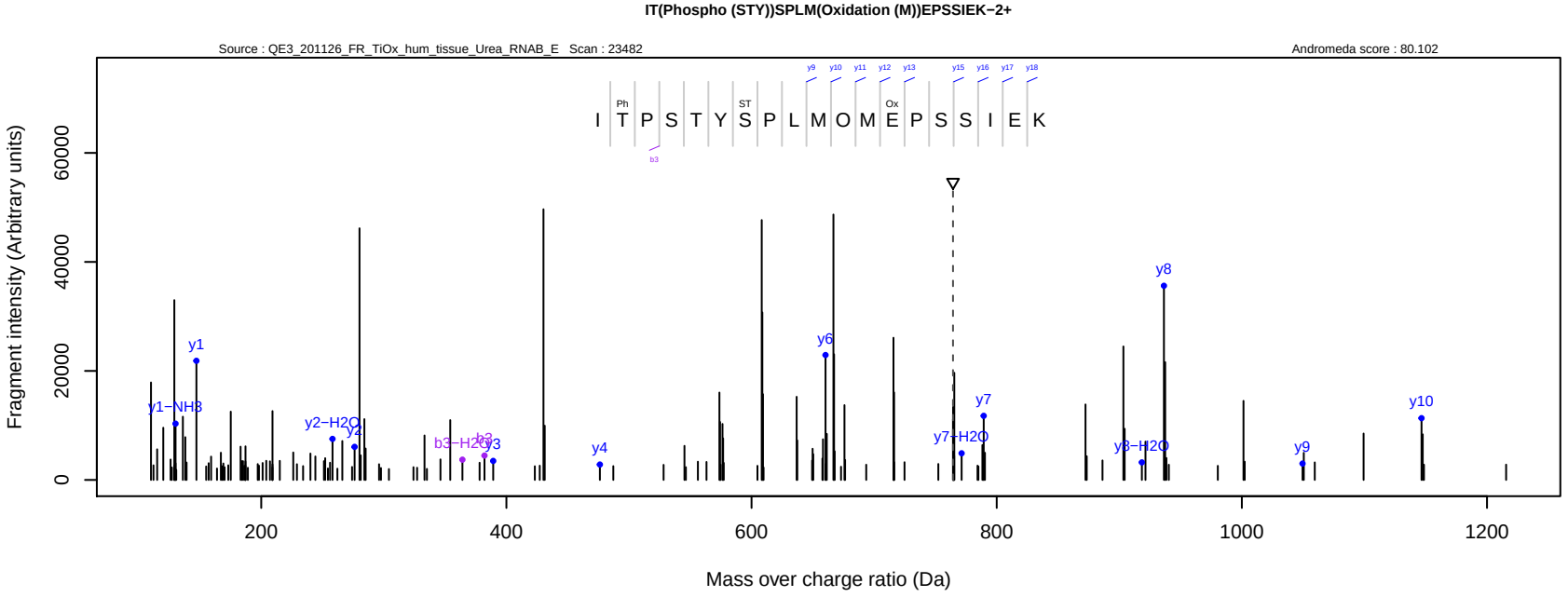

DAGRPGERGS(Phospho (STY))GGLFSPSTAHVPDGALGQR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 26860
Andromeda score : 80.239
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

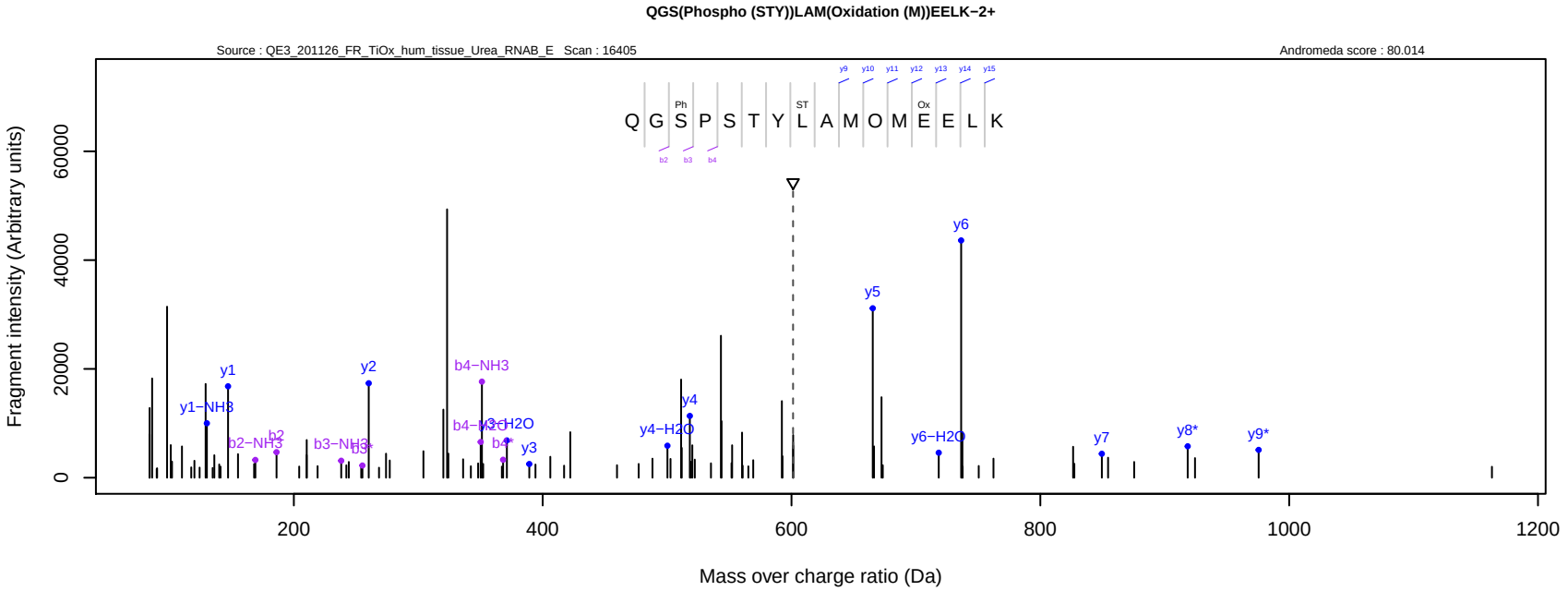

NVRS(Phospho (STY))DIS(Phospho (STY))DQEEDEESEGCPVSINLSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 36393
Andromeda score : 80.166
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

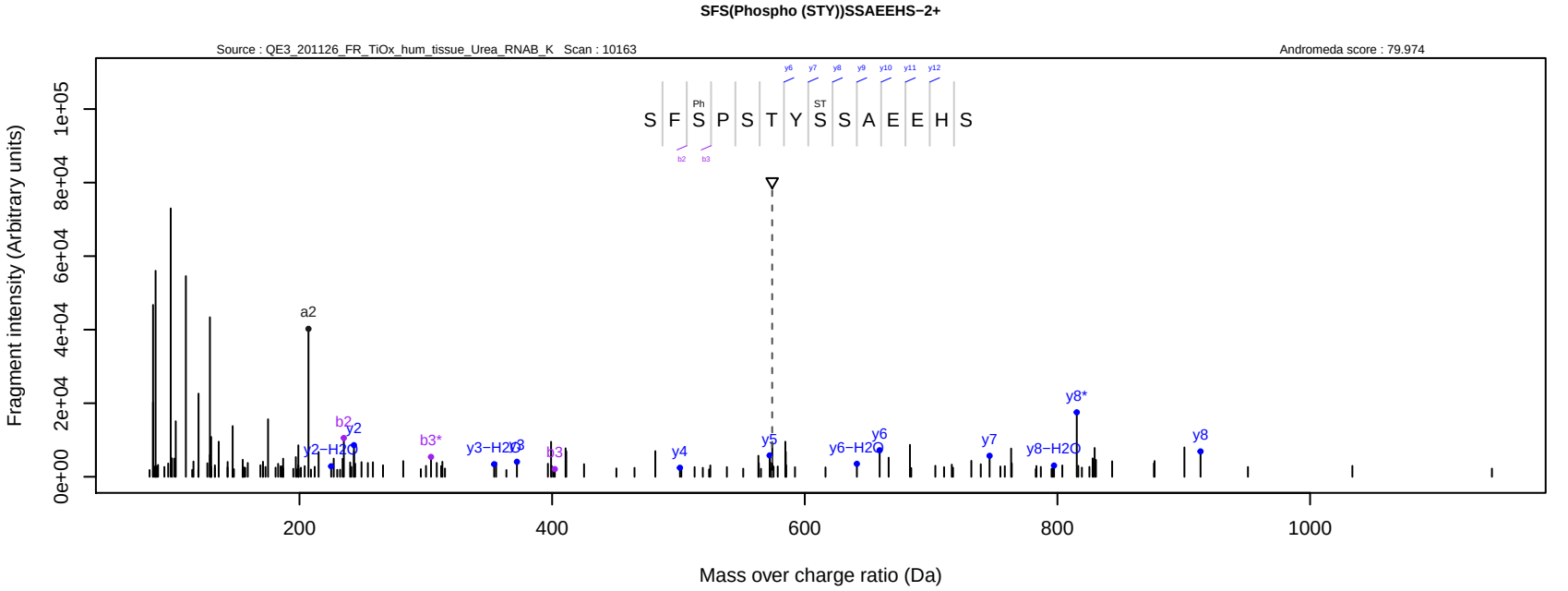

SKDAS(Phospho (STY))PINRWS(Phospho (STY))PTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 15542
Andromeda score : 80.142
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

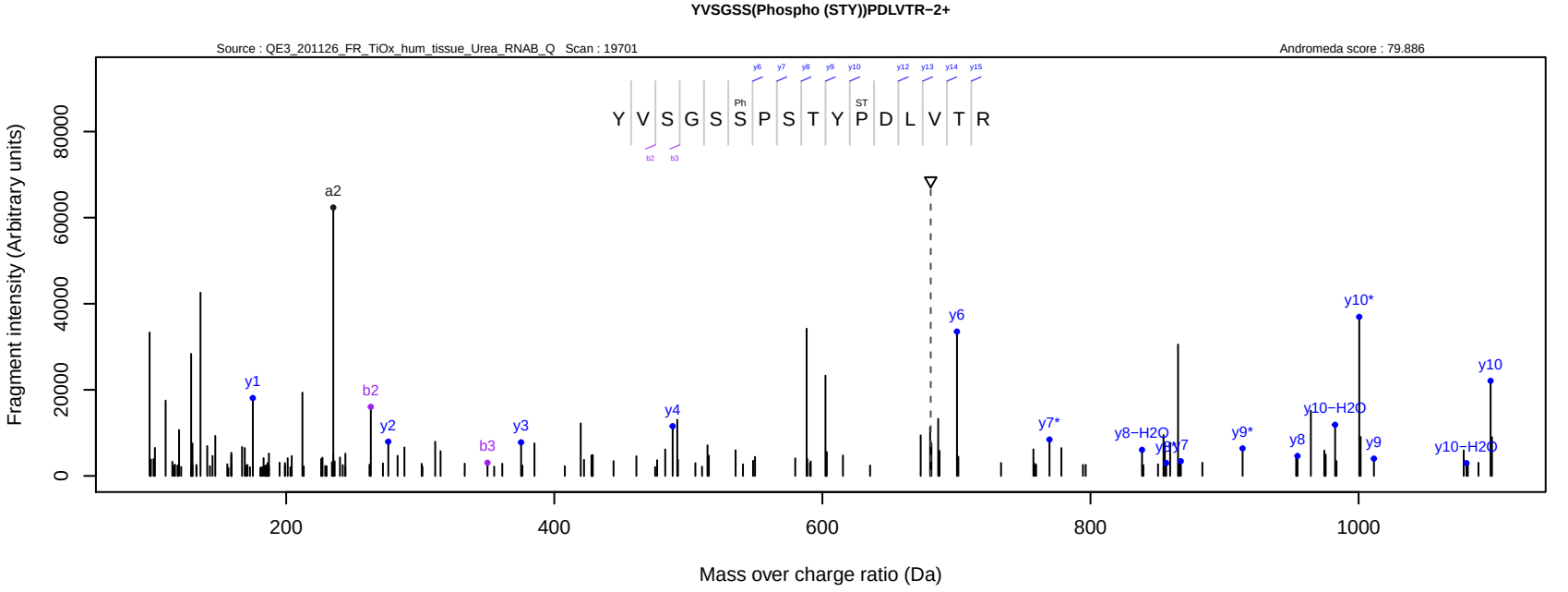

LAALKDEPQTVPDVPSFGES(Phospho (STY))PPLS(Phospho (STY))PIDMDTQER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 54896
Andromeda score : 80.125
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


FSEM(Oxidation (M))MNNMGGDEDVDLPEVDGADDDS(Phospho (STY))QDS(Phospho (STY))DDEKMPDLE−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 59318
Andromeda score : 80.116
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


IT(Phospho (STY))SPLM(Oxidation (M))EPSSIEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 23482
Andromeda score : 80.102
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QGS(Phospho (STY))LAM(Oxidation (M))EELK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 16405
Andromeda score : 80.014
Q G S P S T Y L A M O M E E L K
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

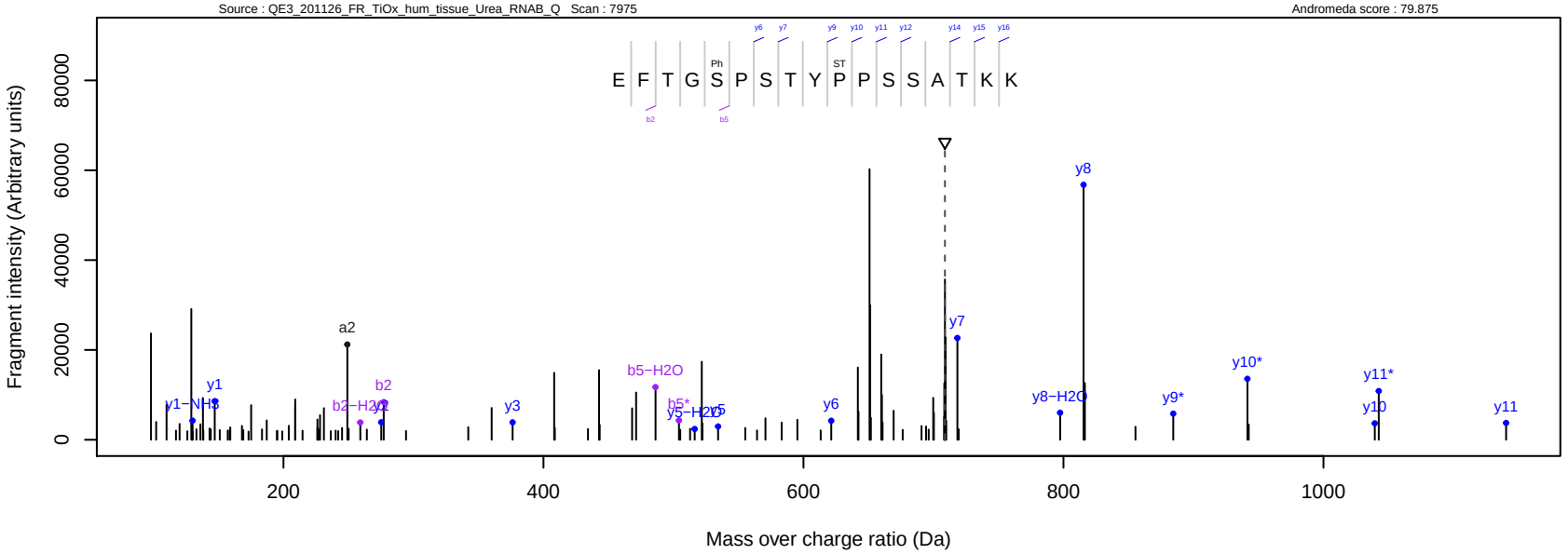

SFS(Phospho (STY))SSAEEHS−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 10163
Andromeda score : 79.974
S F S P S T Y S S A E E H S
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


YVSGSS(Phospho (STY))PDLVTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 19701
Andromeda score : 79.886
Y V S G S S P S T Y P D L V T R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

EFTGS(Phospho (STY))PPSSATKK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 7975

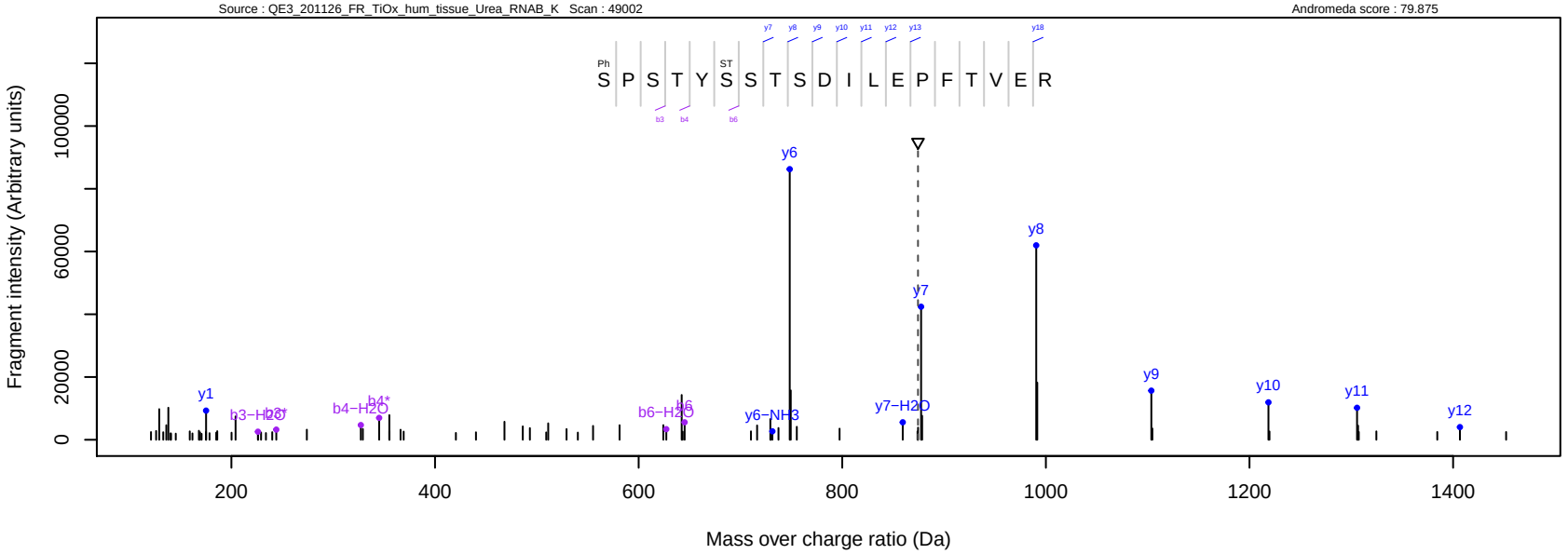
Andromeda score : 79.875



S(Phospho (STY))SSTSDILEPFTVER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 49002

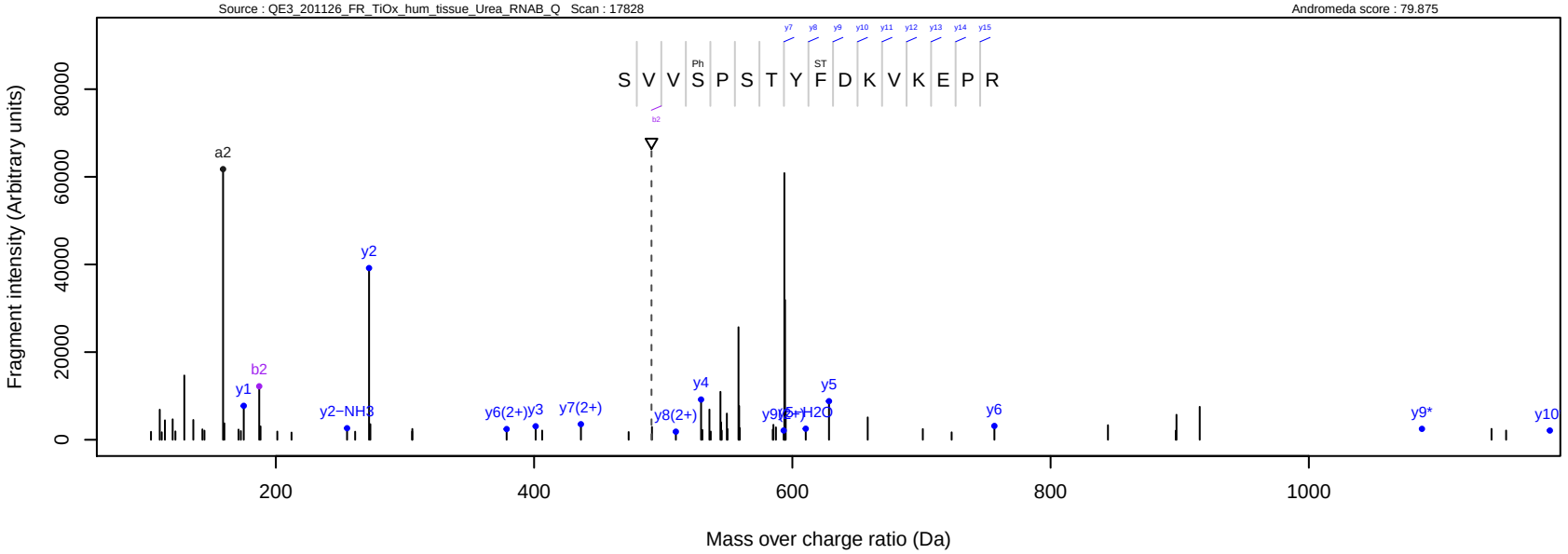
Andromeda score : 79.875



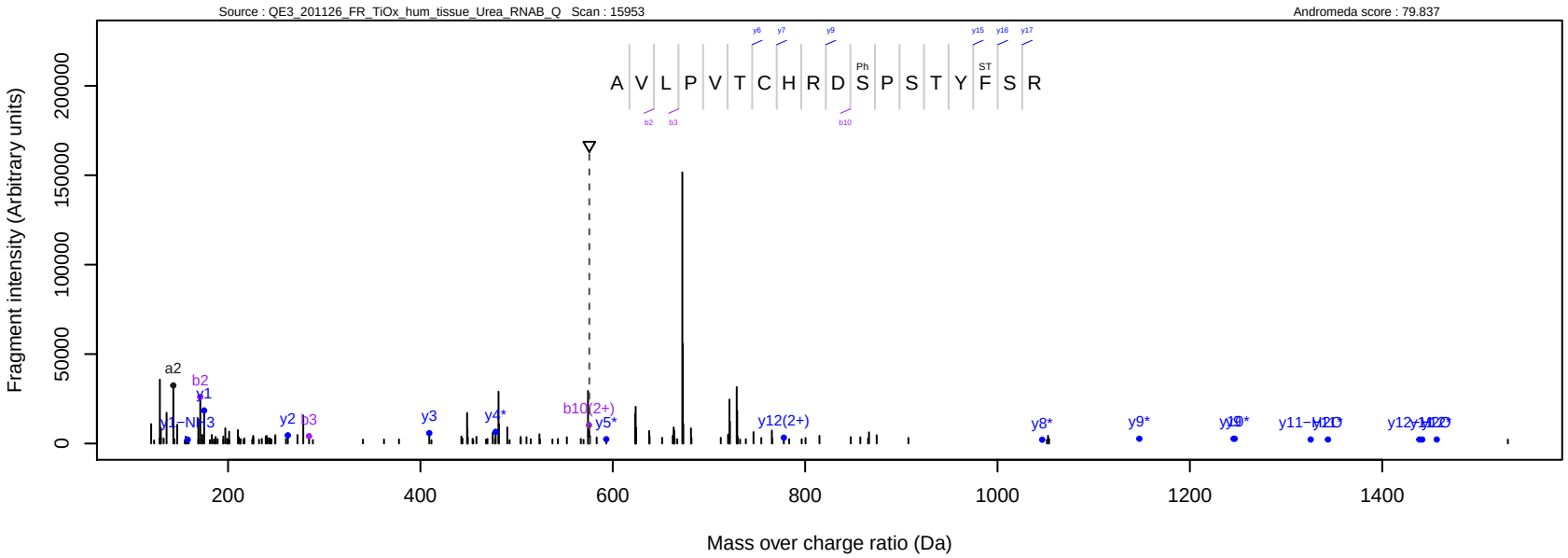
SVVS(Phospho (STY))FDKVKEPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 17828

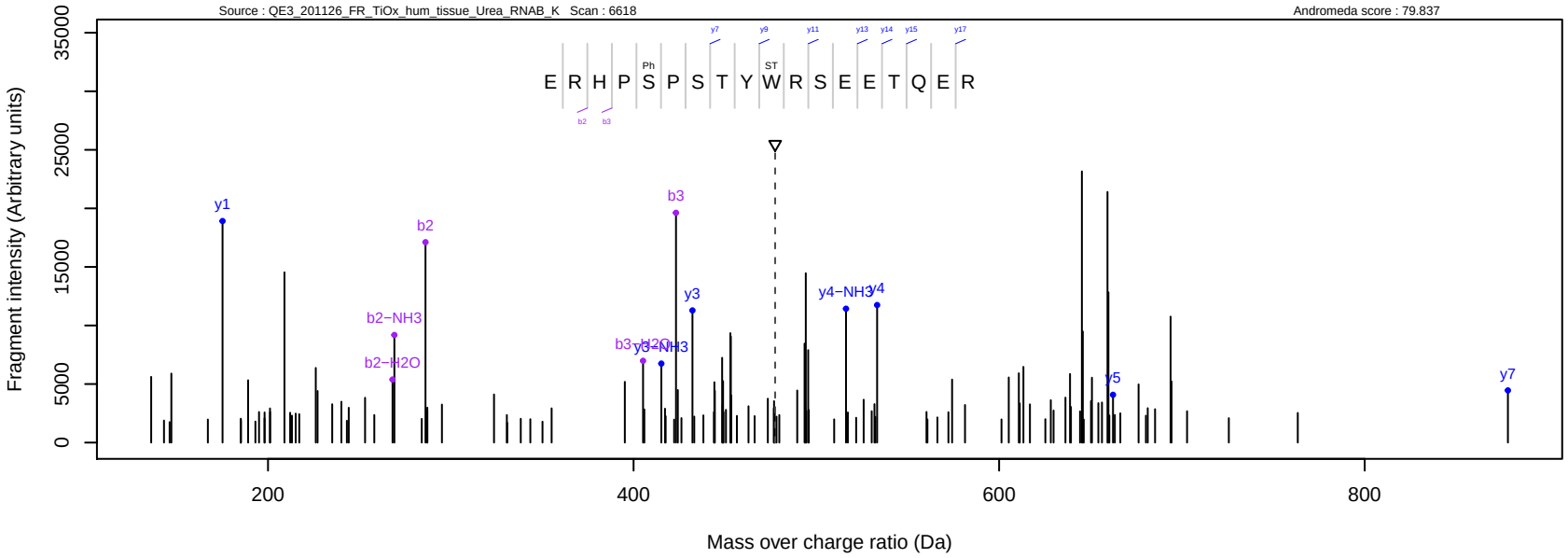
Andromeda score : 79.875



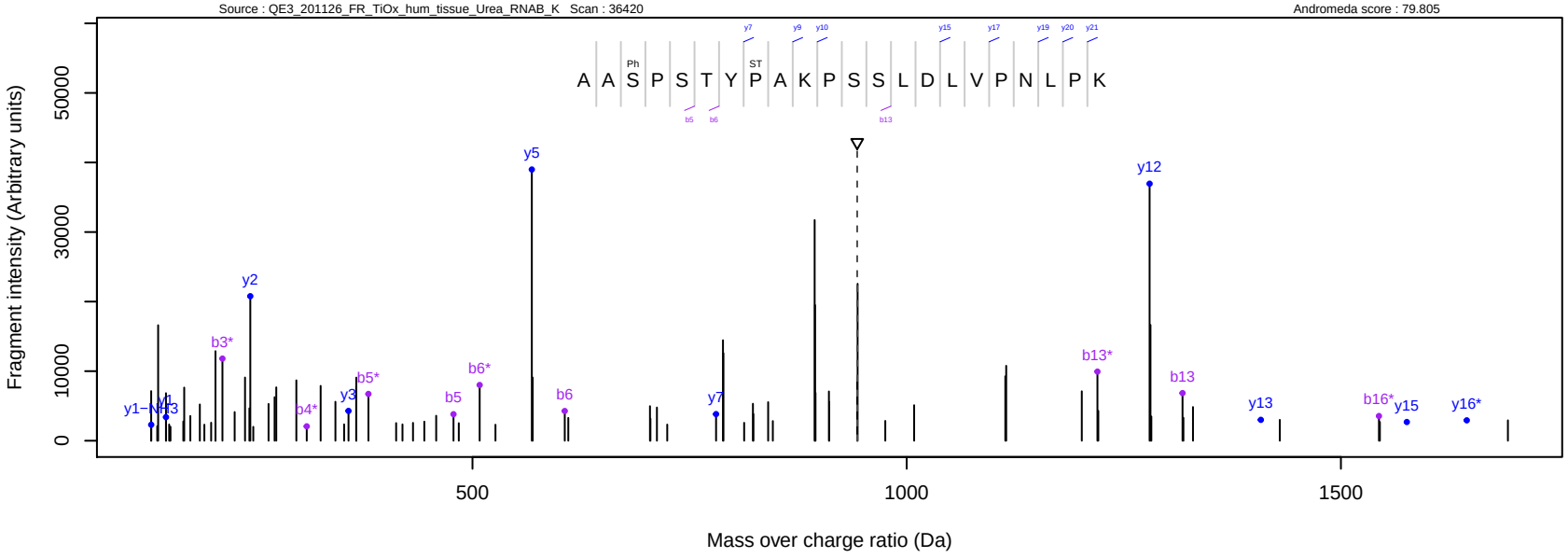
AVLPVTCHRDS(Phospho (STY))FSR−3+

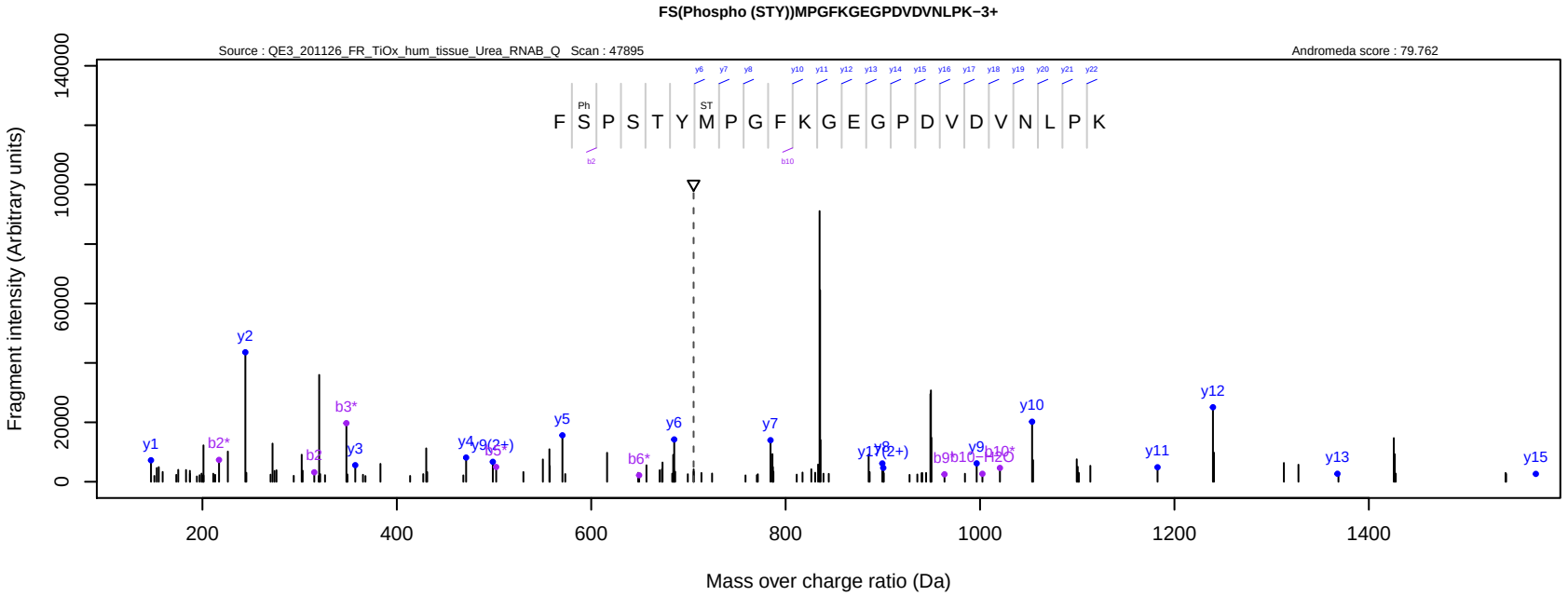


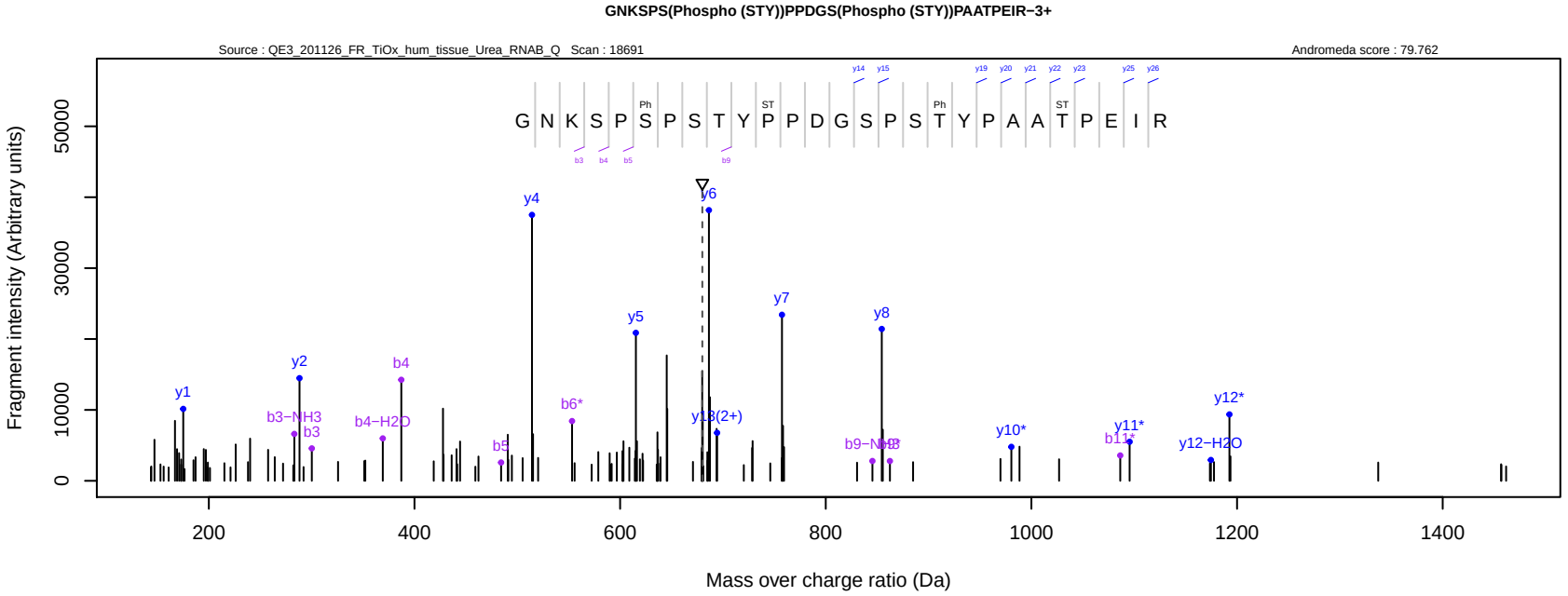
ERHPS(Phospho (STY))WRSEETQER−4+

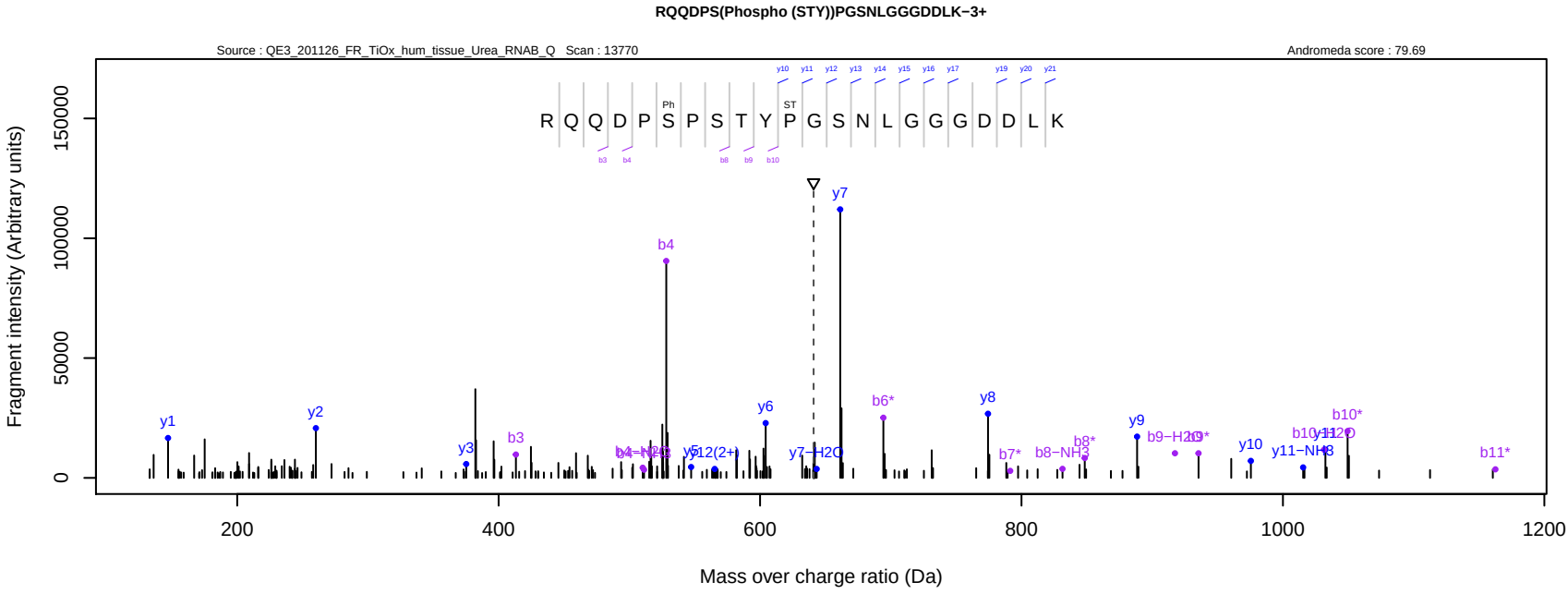


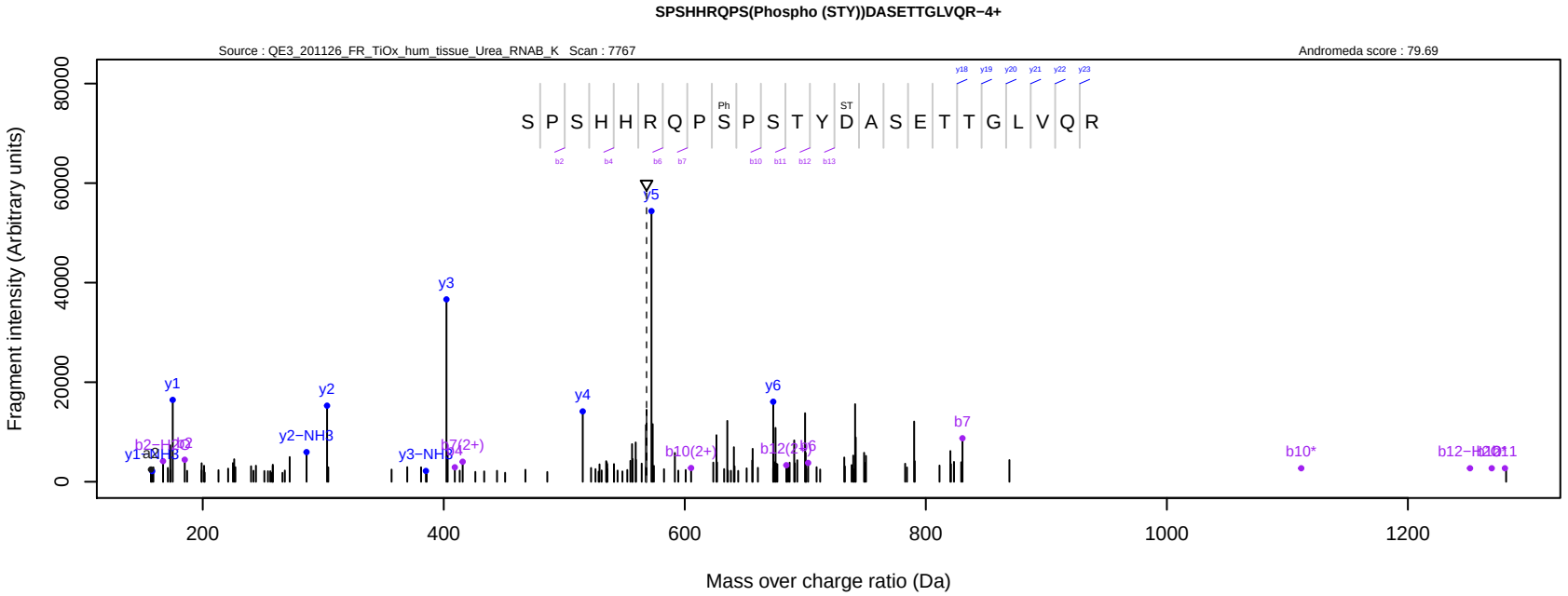
AAS(Phospho (STY))PAKPSSLDLVPNLPK−2+

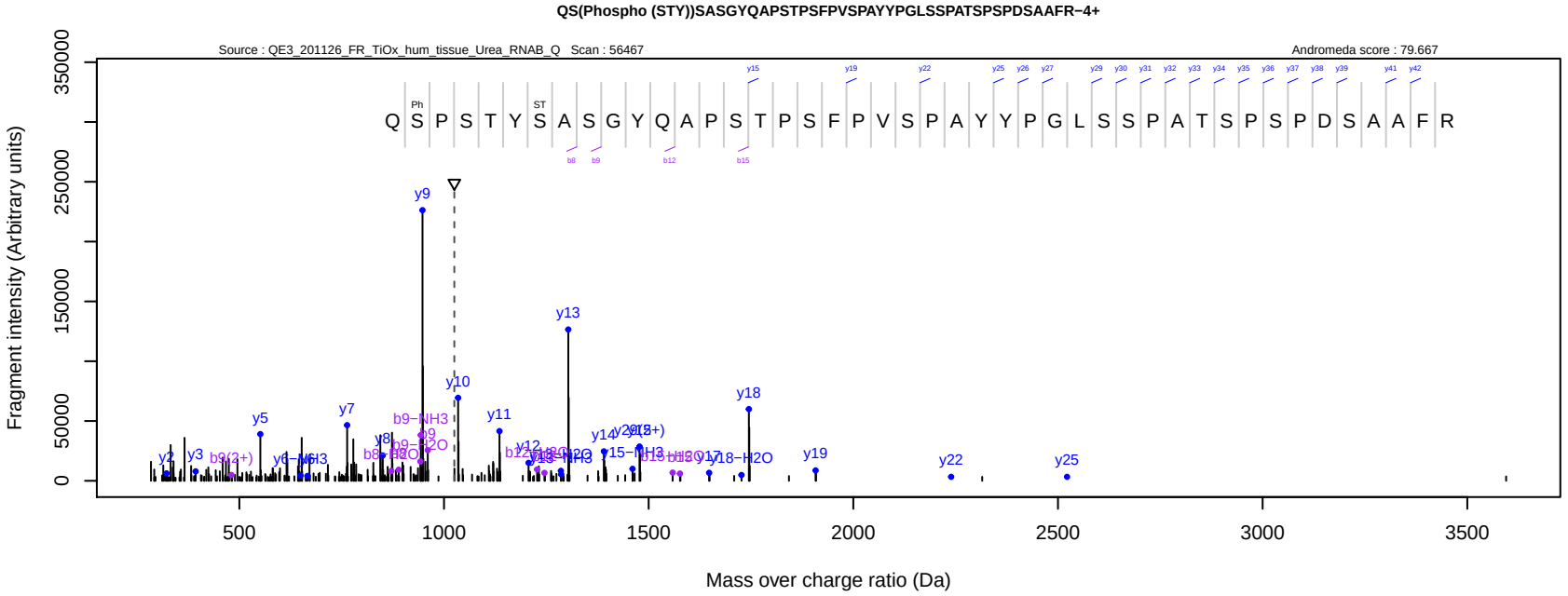


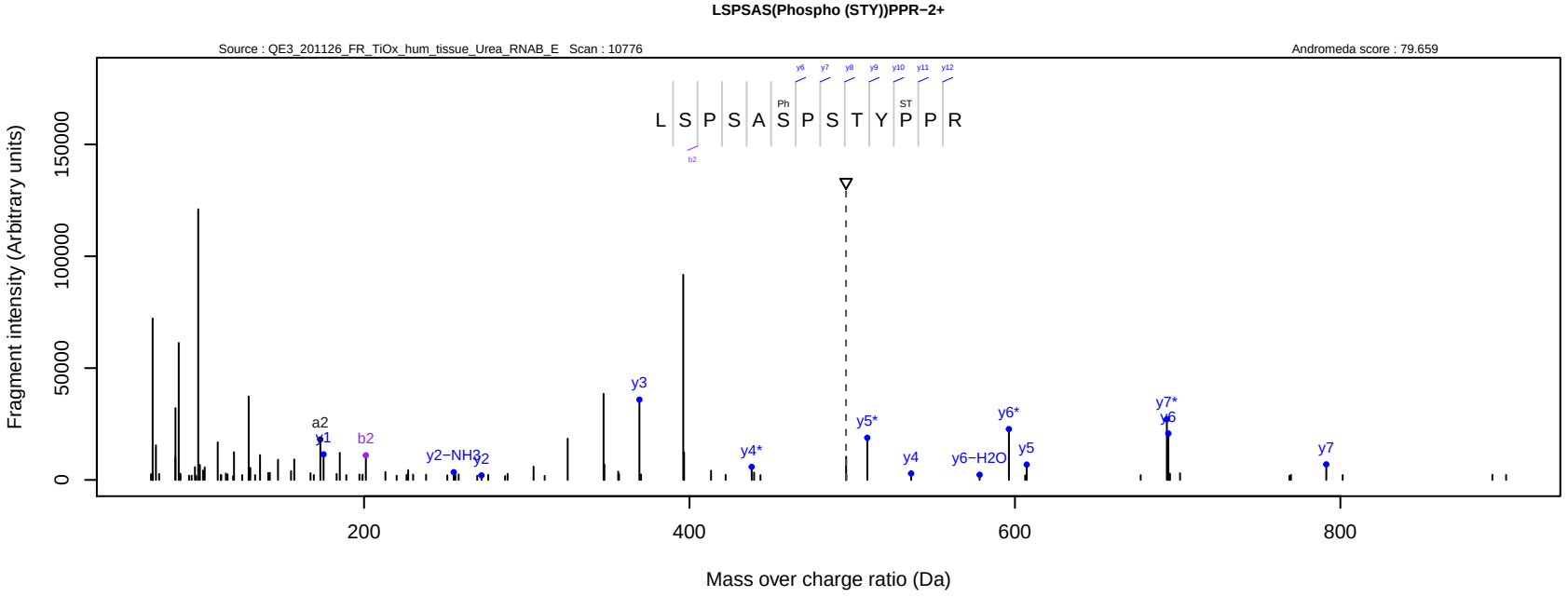

FS(Phospho (STY))MPGFKGEGPDVDVNLPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 47895
Andromeda score : 79.762
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GNKSPS(Phospho (STY))PPDGS(Phospho (STY))PAATPEIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 18691
Andromeda score : 79.762
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RQQDPS(Phospho (STY))PGSNLGGGDDLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 13770
Andromeda score : 79.69
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SPSHHRQPS(Phospho (STY))DASETTGLVQR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 7767
Andromeda score : 79.69
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

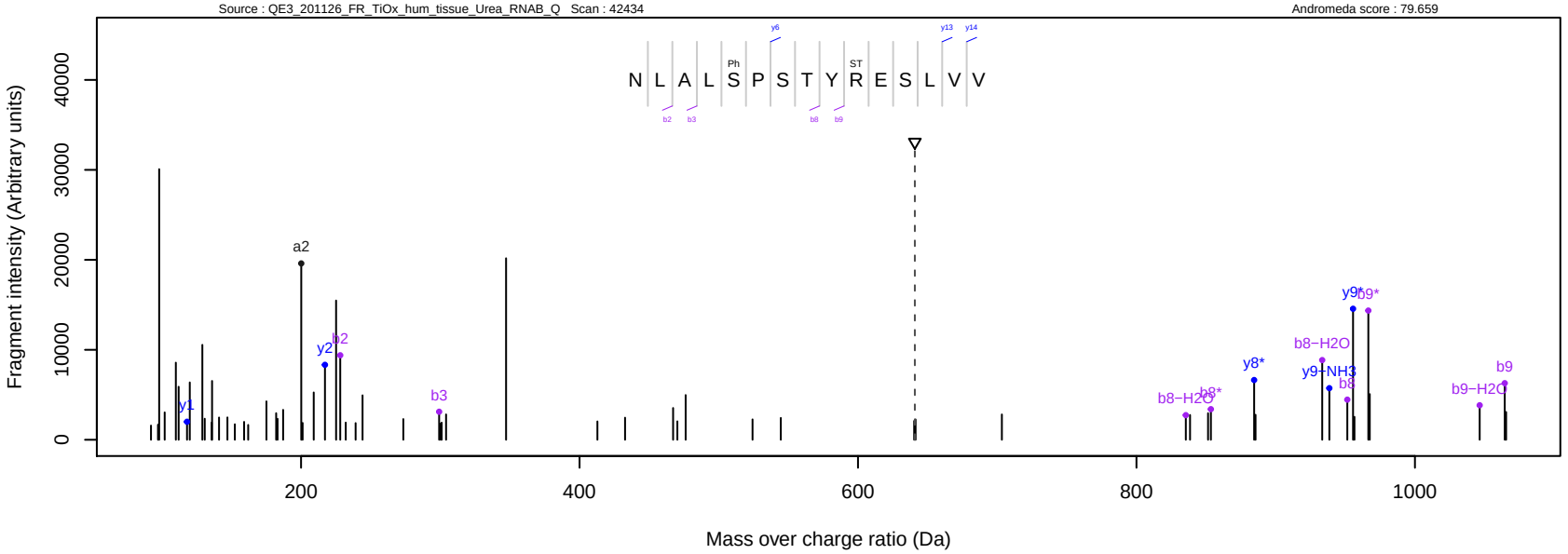

QS(Phospho (STY))SASGYQAPSTPSFPVSPAYYPGLSSPATSPSPDSAAFR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 56467
Andromeda score : 79.667
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LSPSAS(Phospho (STY))PPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 10776
Andromeda score : 79.659
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

NLALS(Phospho (STY))RESLVV−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 42434

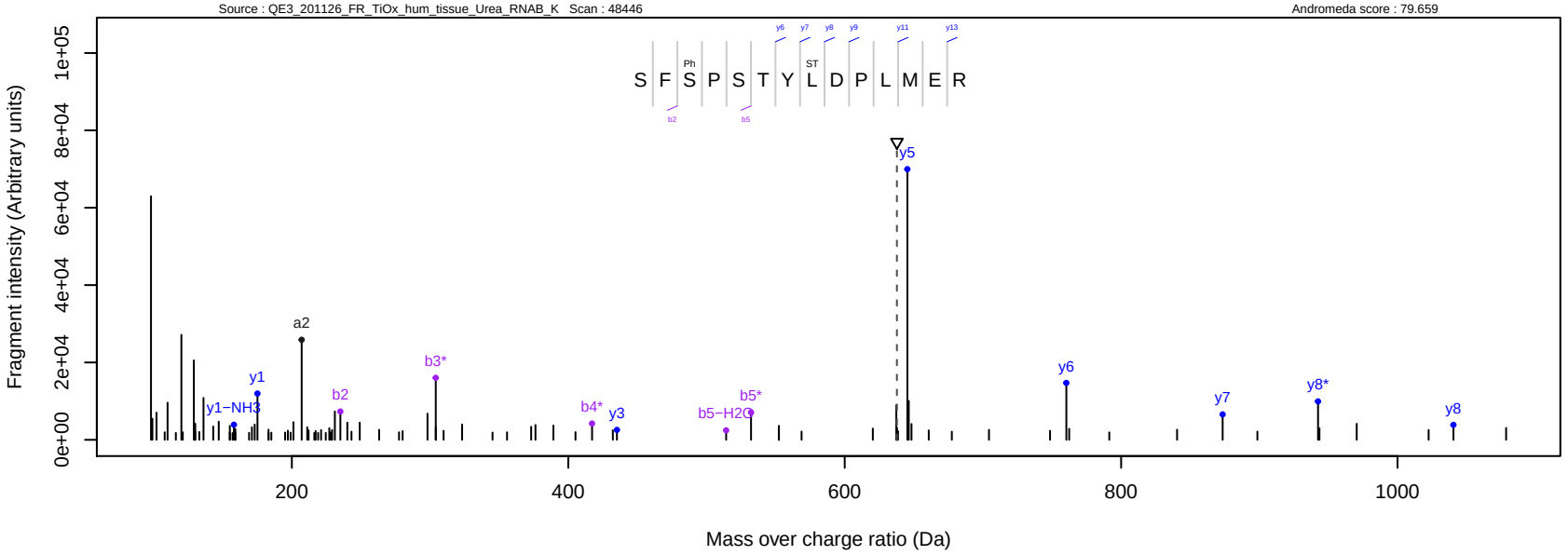
Andromeda score : 79.659



SFS(Phospho (STY))LDPLMER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 48446

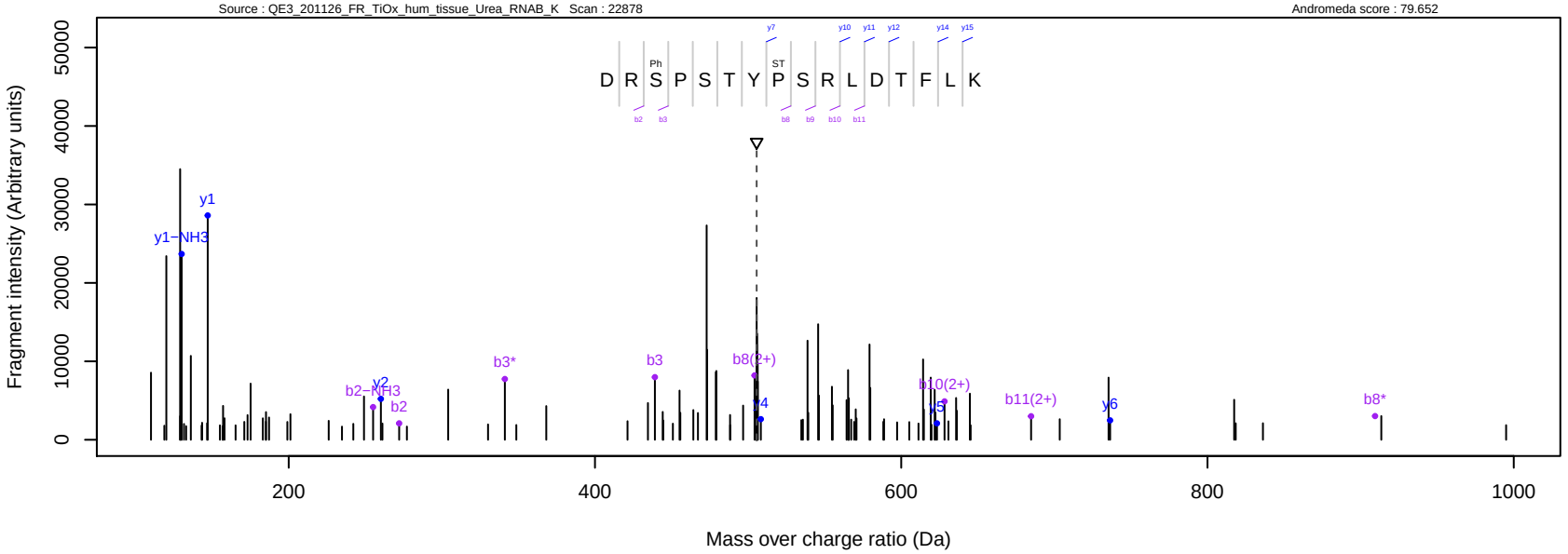
Andromeda score : 79.659

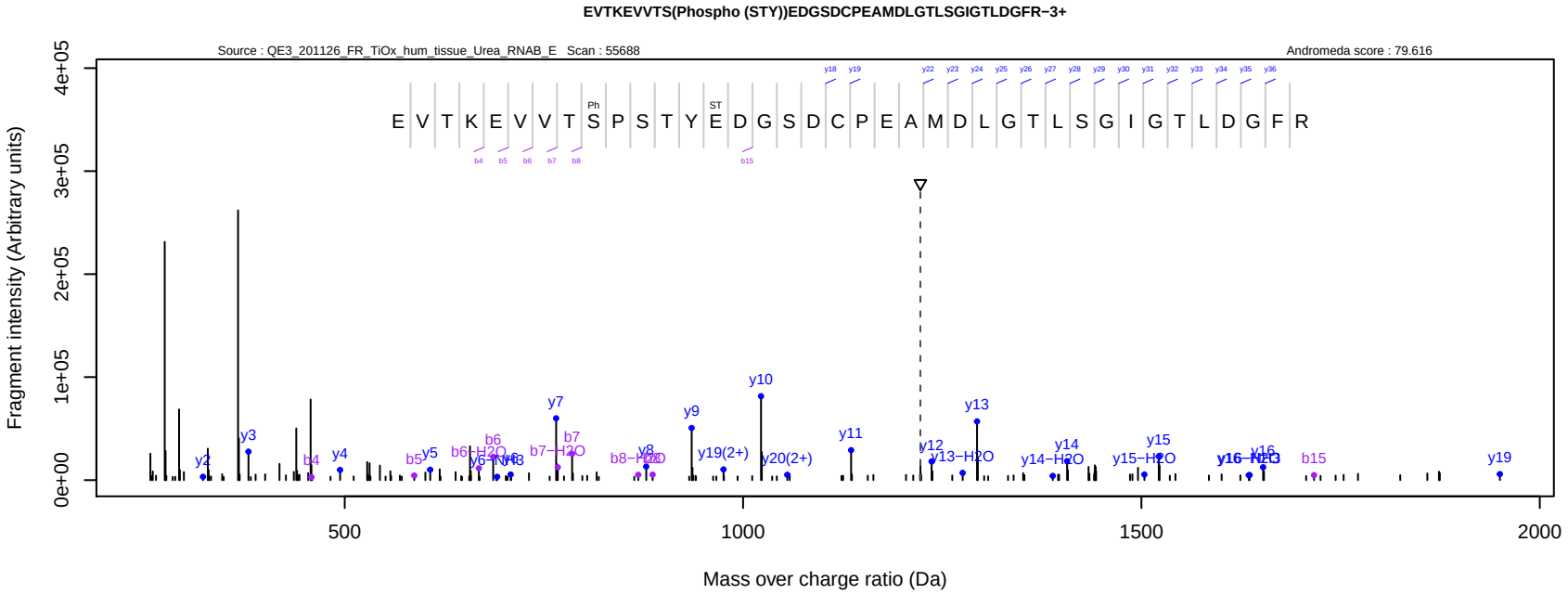


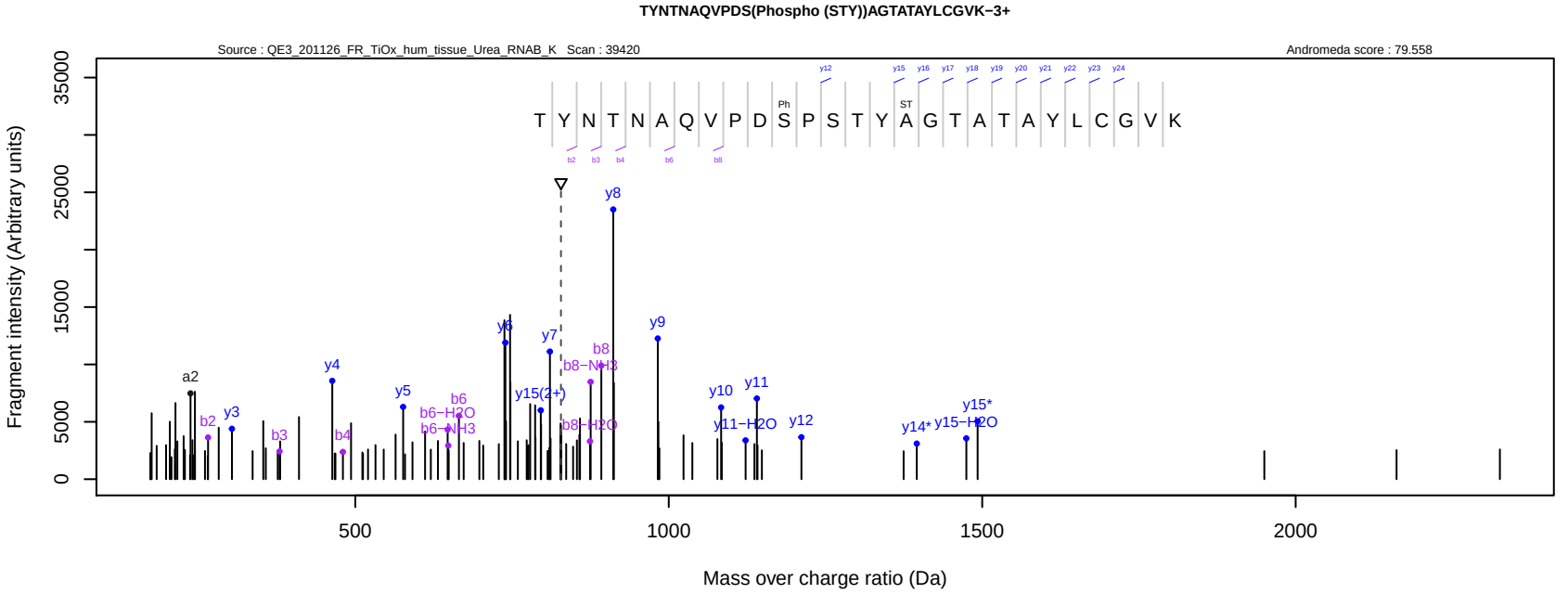
DRS(Phospho (STY))PSRLDTFLK−3+

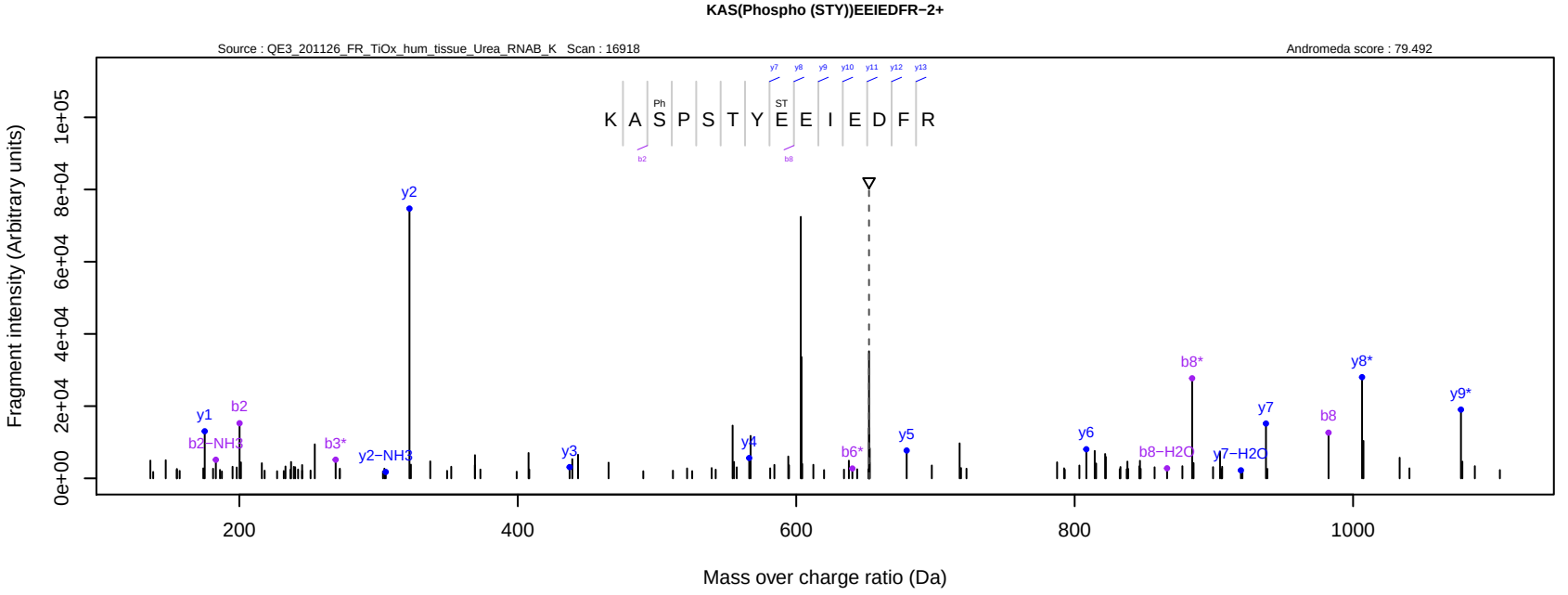
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 22878

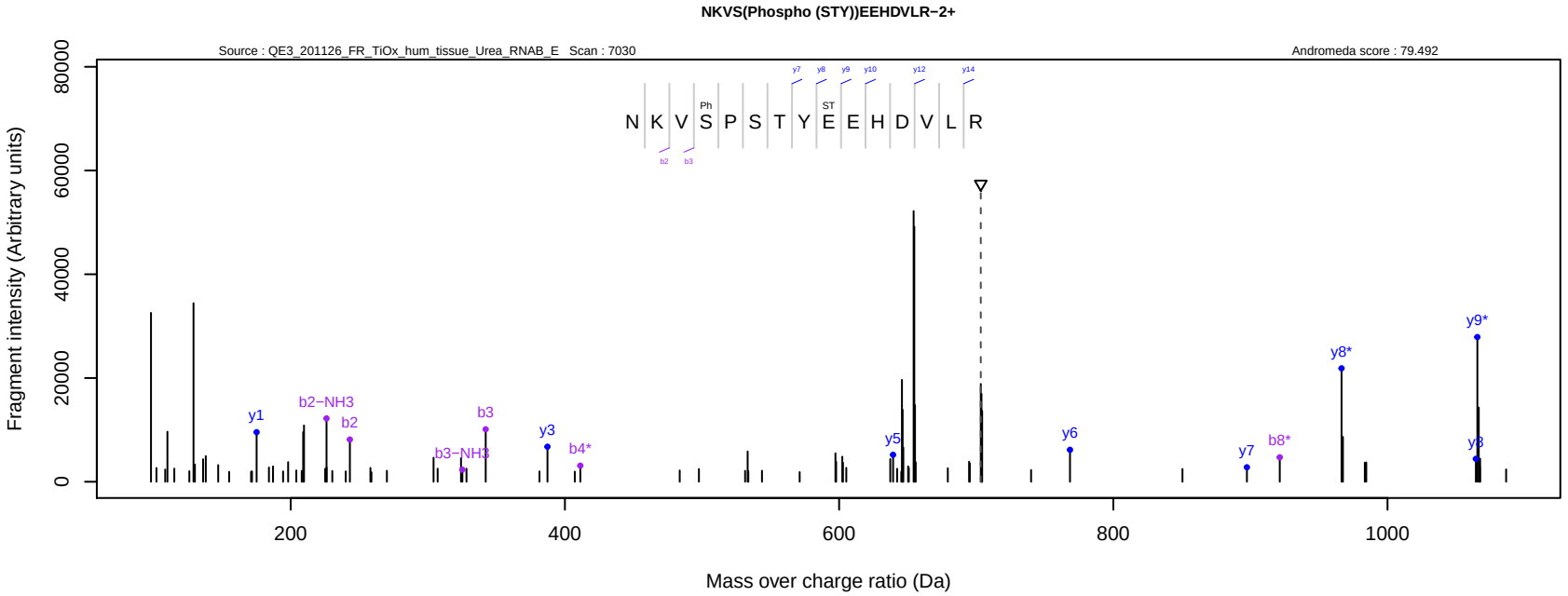
Andromeda score : 79.652

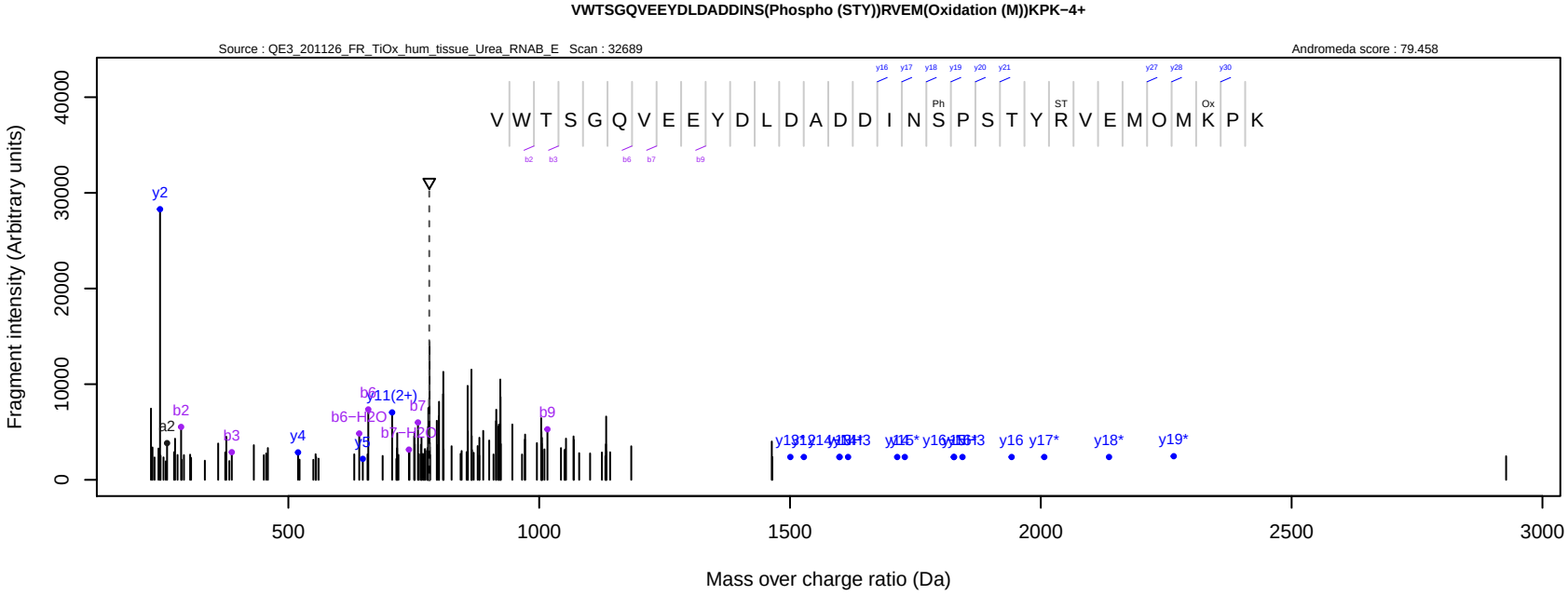


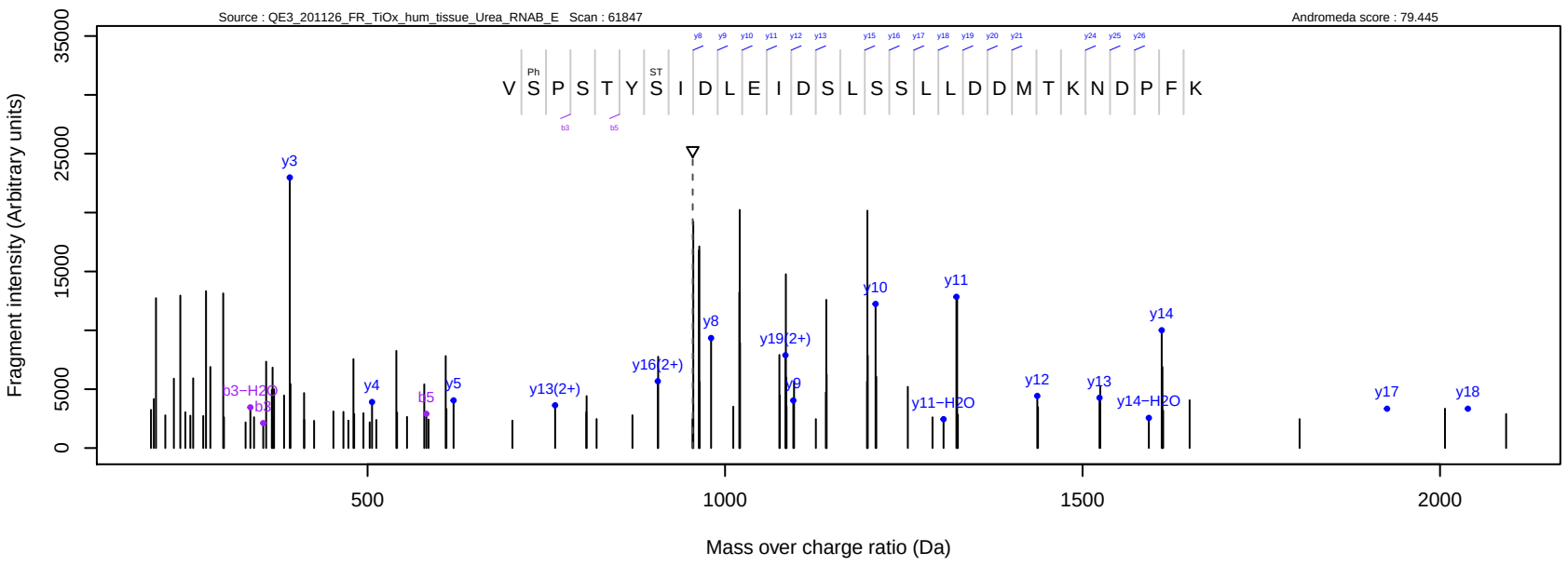

EVTKEVVTS(Phospho (STY))EDGSDCPEAMDLGTLSGIGTLDGFR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 55688
Andromeda score : 79.616
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TYNTNAQVPDS(Phospho (STY))AGTATAYLCGVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 39420
Andromeda score : 79.558
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

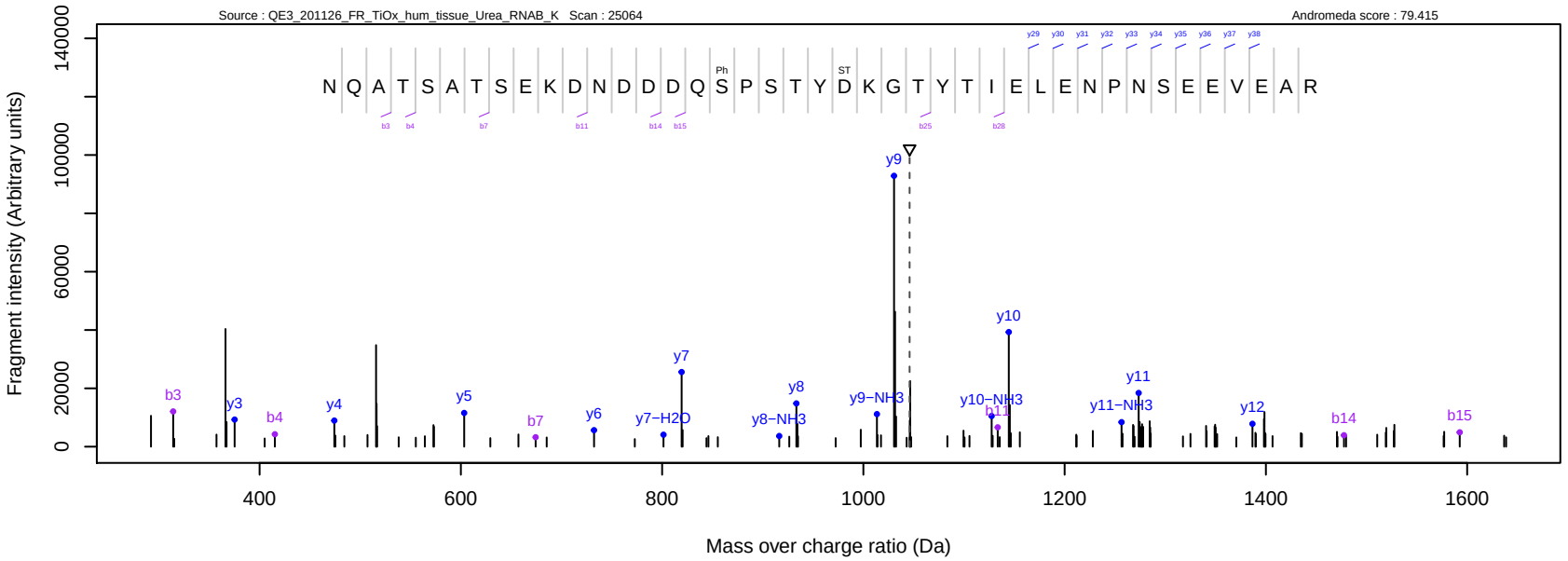

KAS(Phospho (STY))EEIEDFR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 16918
Andromeda score : 79.492
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NKVS(Phospho (STY))EEHDVLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 7030
Andromeda score : 79.492
N K V S P S T Y E E H D V L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

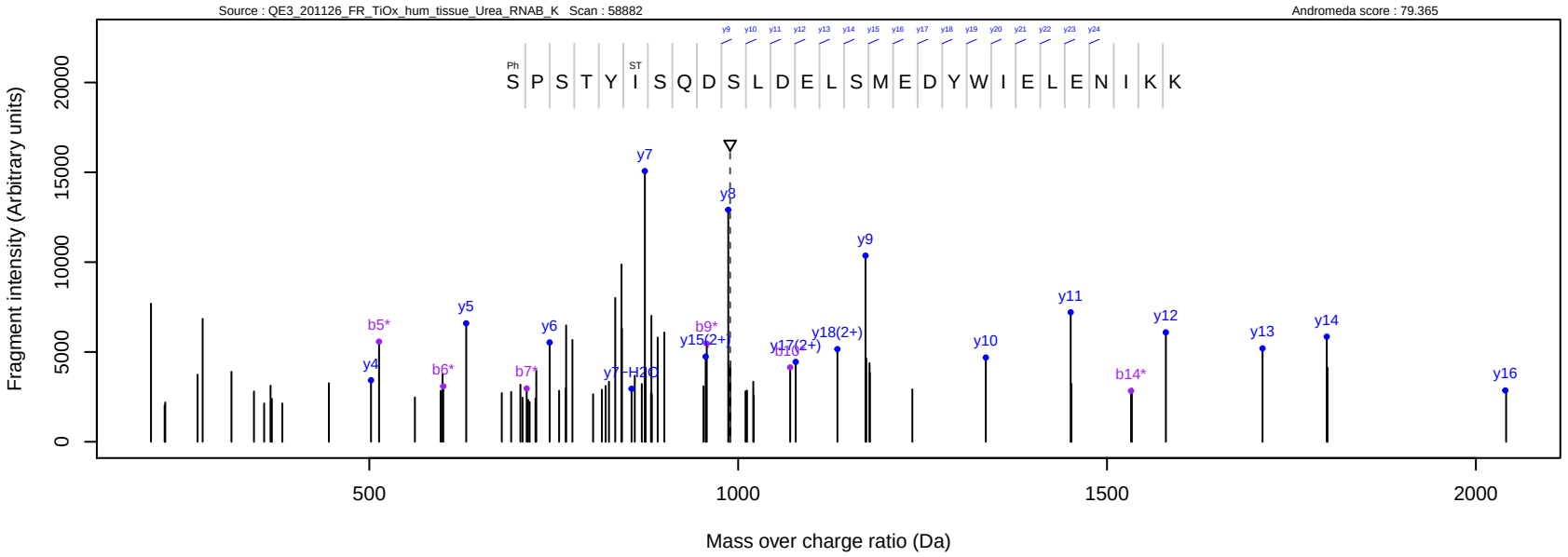

VWTSGQVEEYDLDADDINS(Phospho (STY))RVEM(Oxidation (M))KPK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 32689
Andromeda score : 79.458
V W T S G Q V E E Y D L D A D D I N S P S T Y R V E M O M K P K
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VS(Phospho (STY))SIDLEIDSLSSLLDDMTKNDPFK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 61847
Andromeda score : 79.445
V S P S T Y S I D L E I D S L S S L L D D M T K N D P F K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

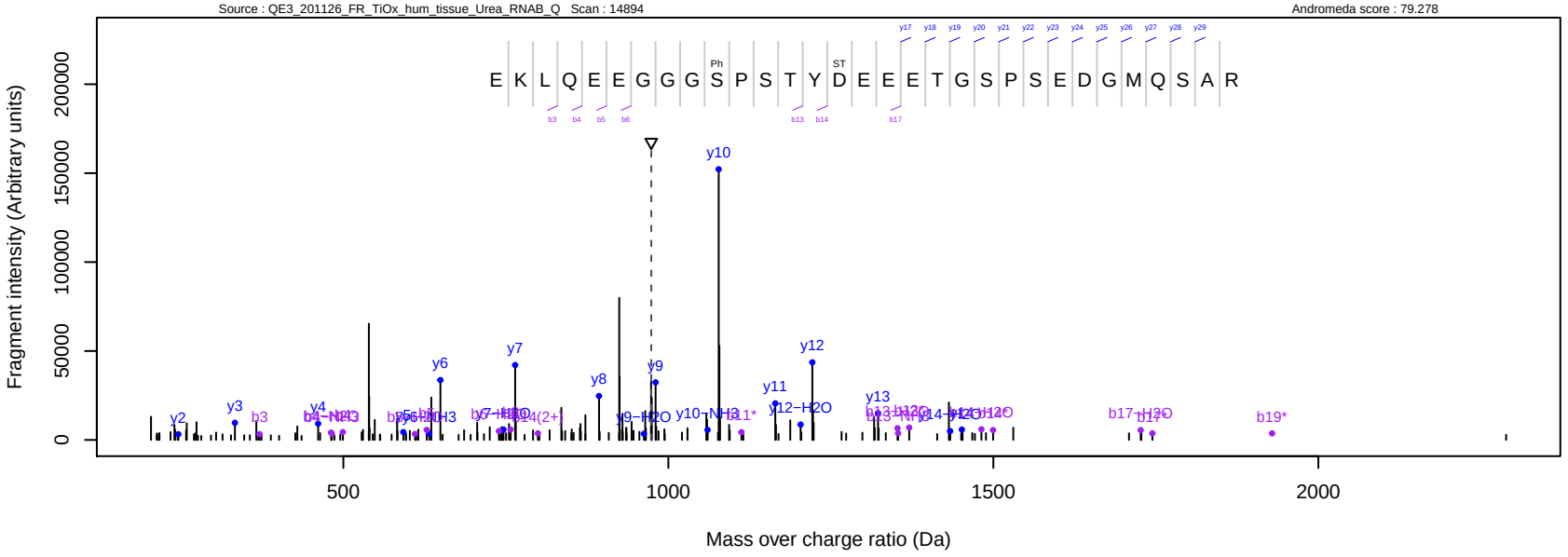
NQATSATSEKDNDDDQS(Phospho (STY))DKGTYTIELENPNSEEVEAR−4+



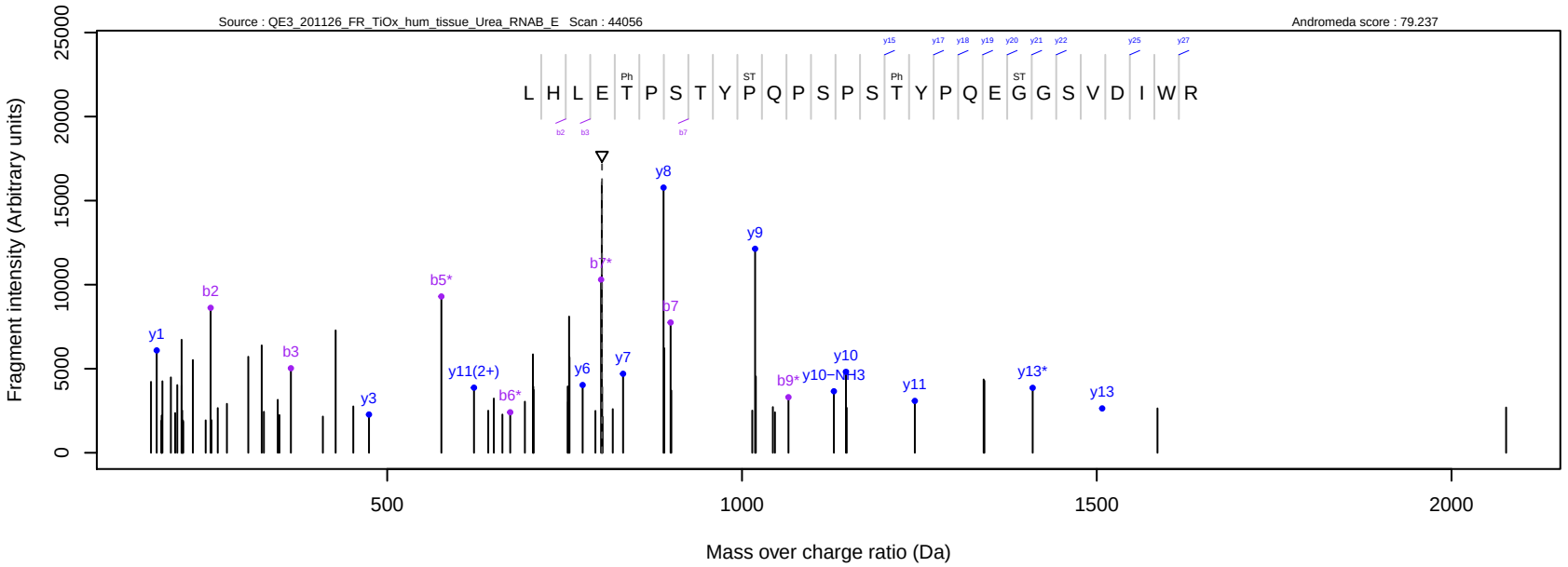
S(Phospho (STY))ISQDSLDELSMEDYWIELENIKK−3+



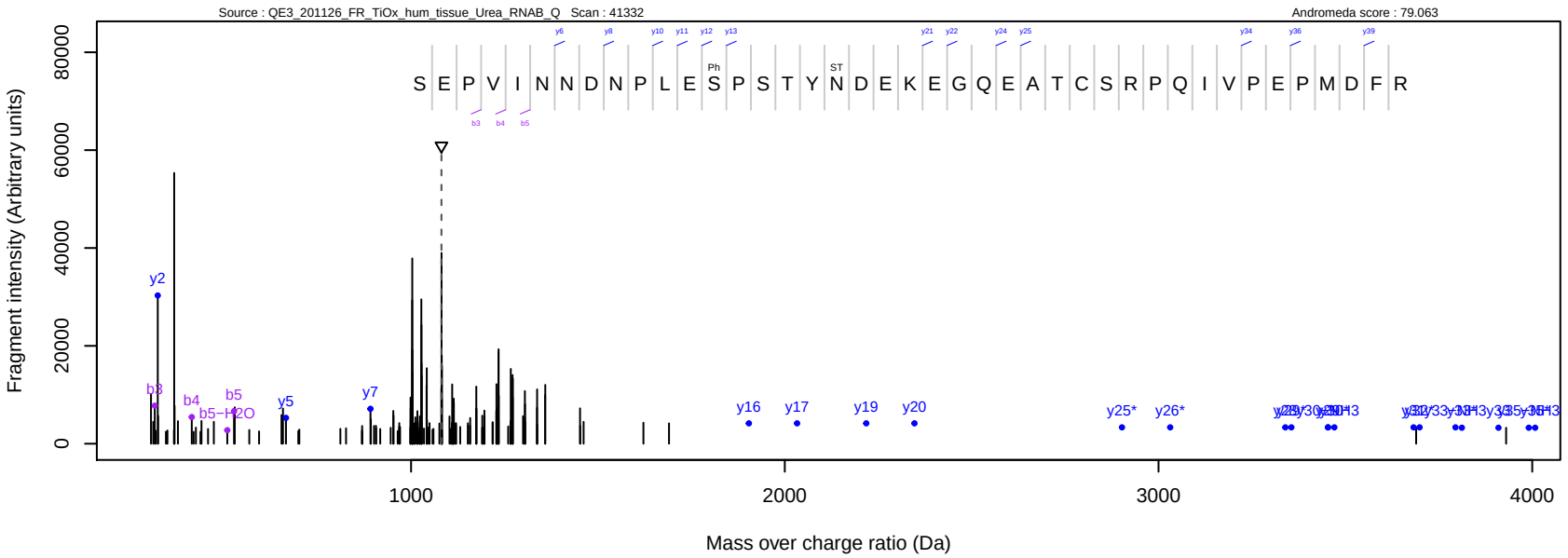
EKLQEEGGGS(Phospho (STY))DEEETGSPSEDGMQSAR−3+



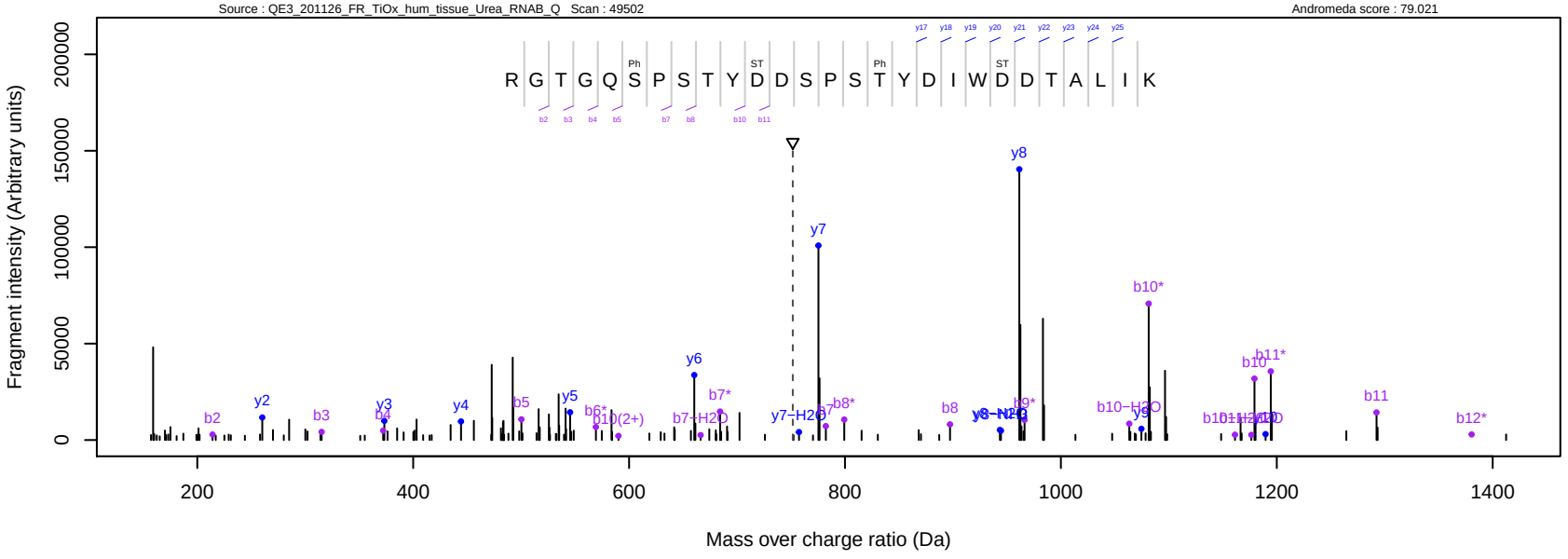
LHLET(Phospho (STY))PQPS(Phospho (STY))PQEGGSVDIWR−3+



SEPVINNDNPLES(Phospho (STY))NDEKEGQEATCSRPQIVPEPMDFR−4+



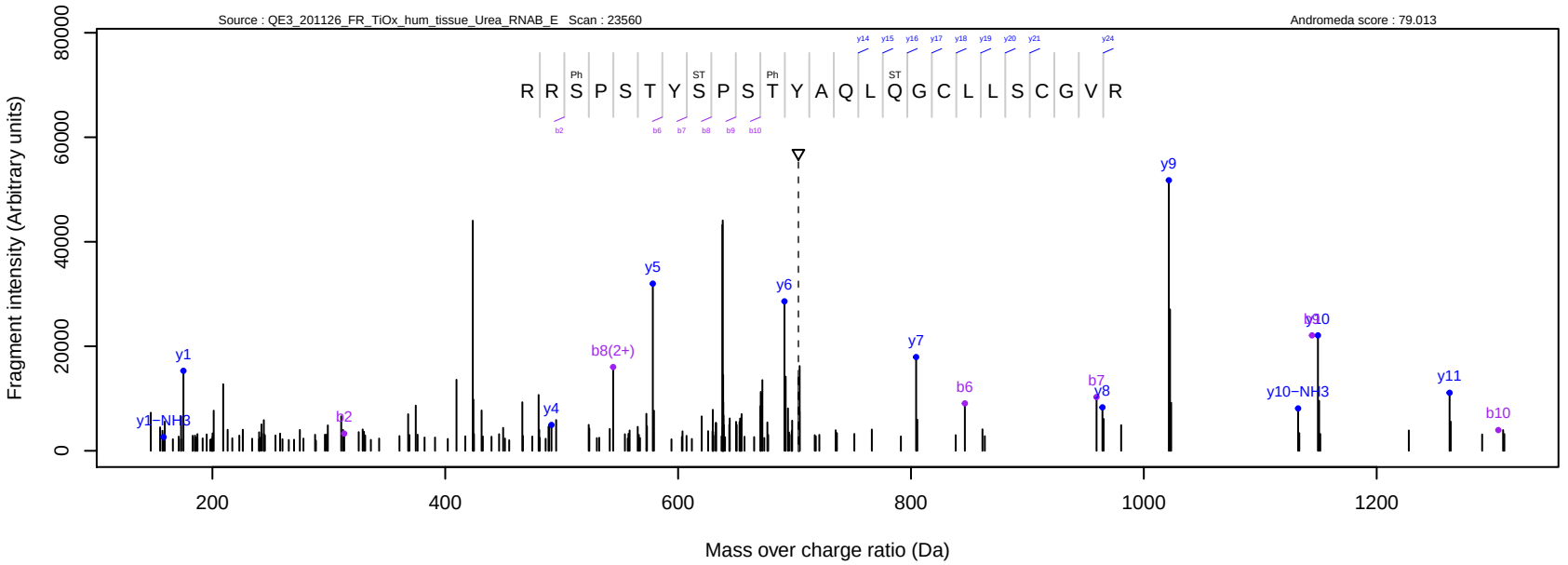
RGTGQS(Phospho (STY))DDS(Phospho (STY))DIWDDTALIK−3+



RRS(Phospho (STY))S(Phospho (STY))AQLQGCLLSCGVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 23560

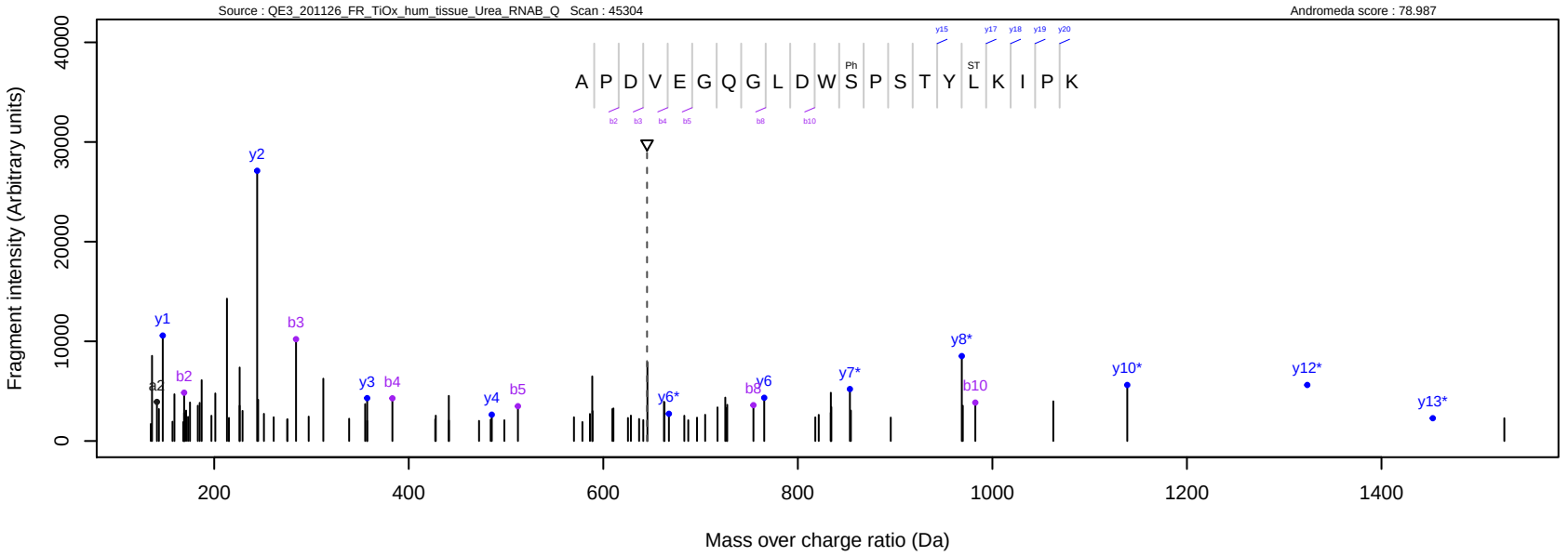
Andromeda score : 79.013



APDVEGQGLDWS(Phospho (STY))LKIPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 45304

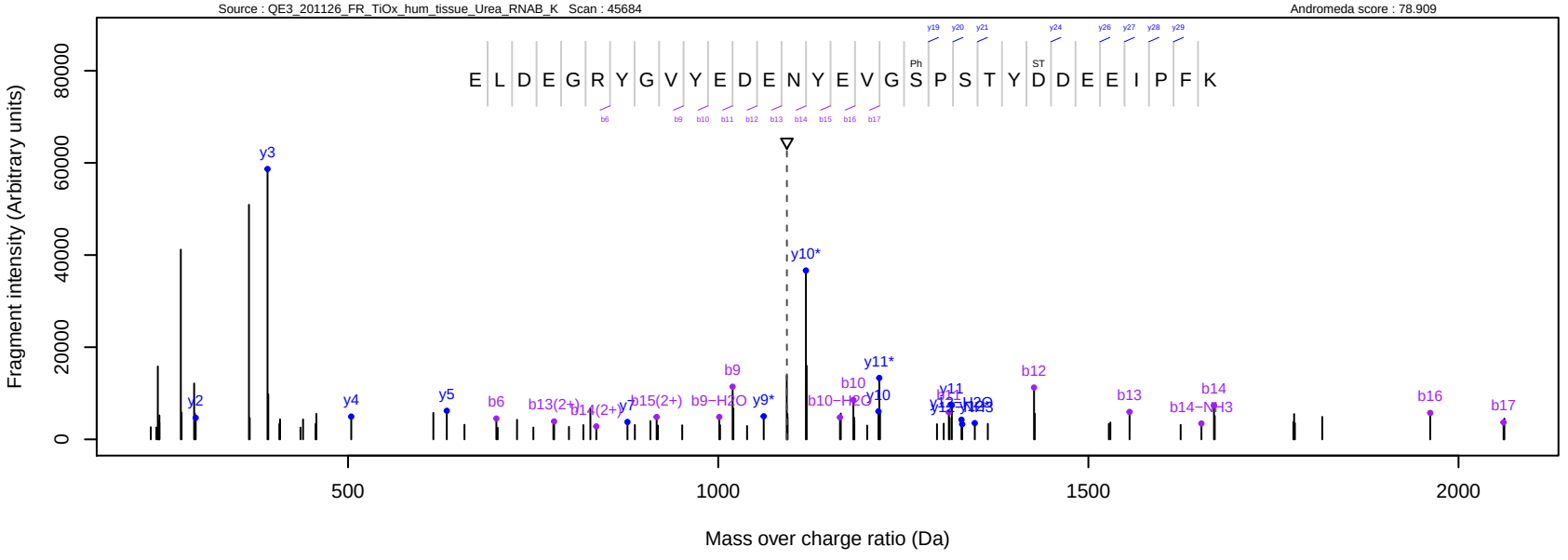
Andromeda score : 78.987



ELDEGRYGVYEDENYEVGS(Phospho (STY))DDEEIPFK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 45684

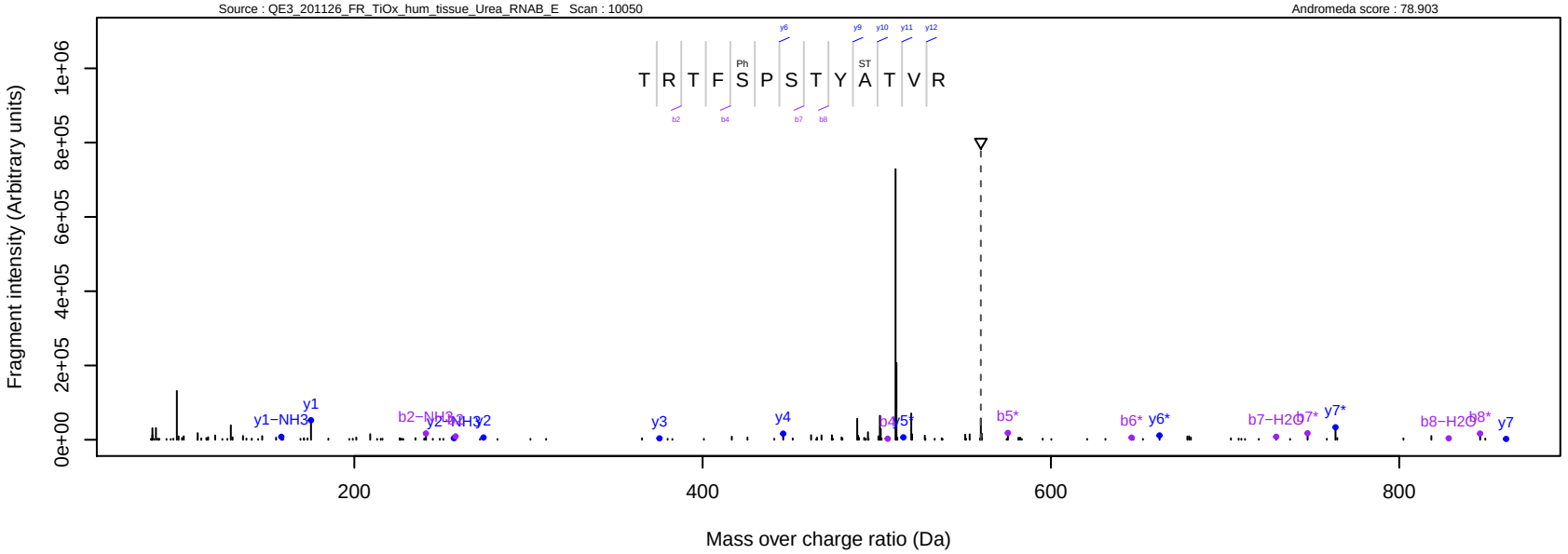
Andromeda score : 78.909



TRTFS(Phospho (STY))ATVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 10050

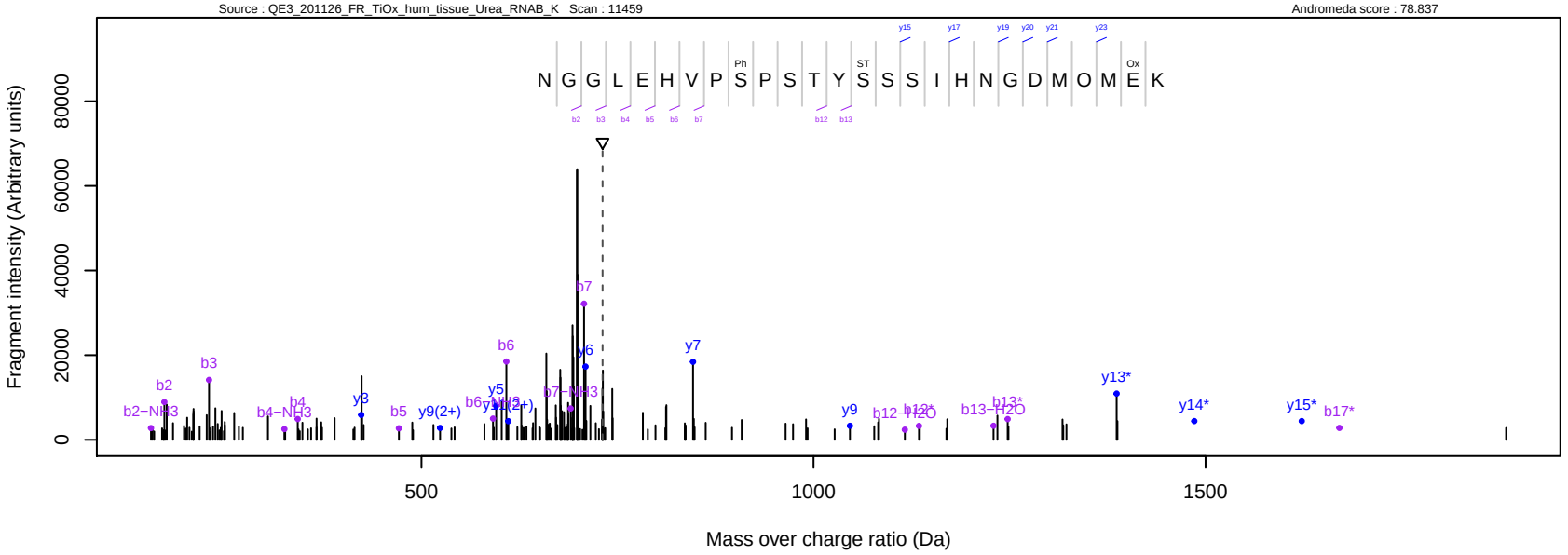
Andromeda score : 78.903



NGGLEHVPS(Phospho (STY))SSSIHNGDM(Oxidation (M))EK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 11459

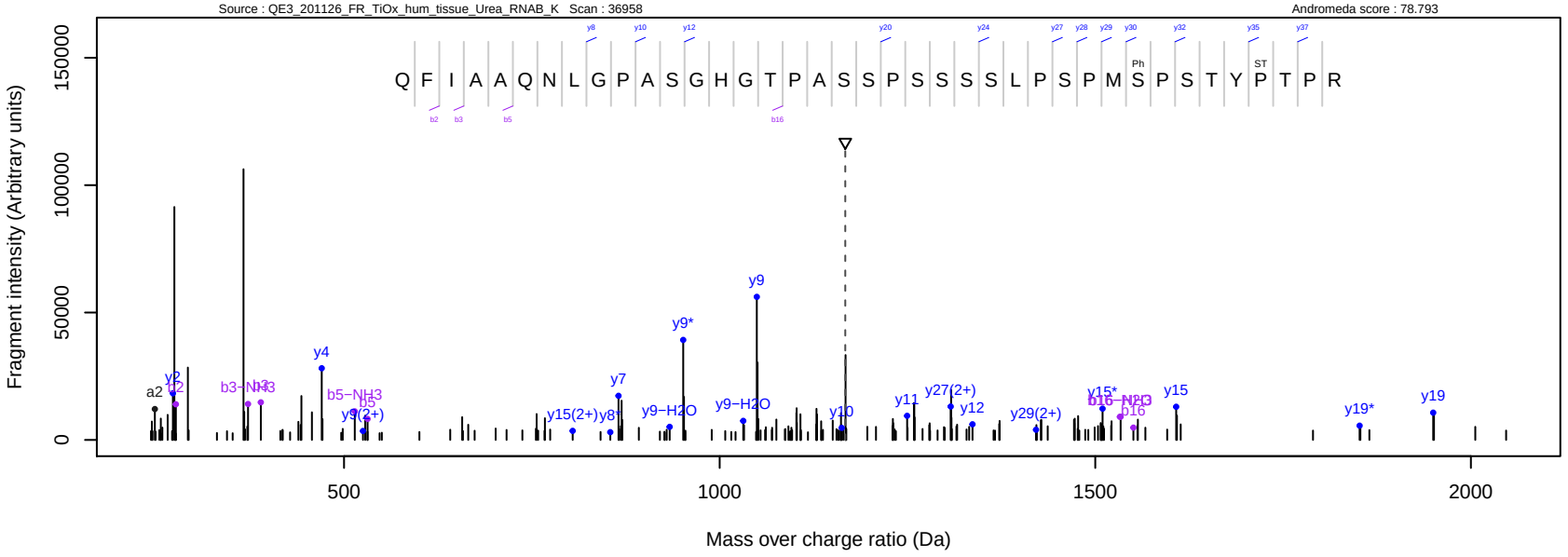
Andromeda score : 78.837

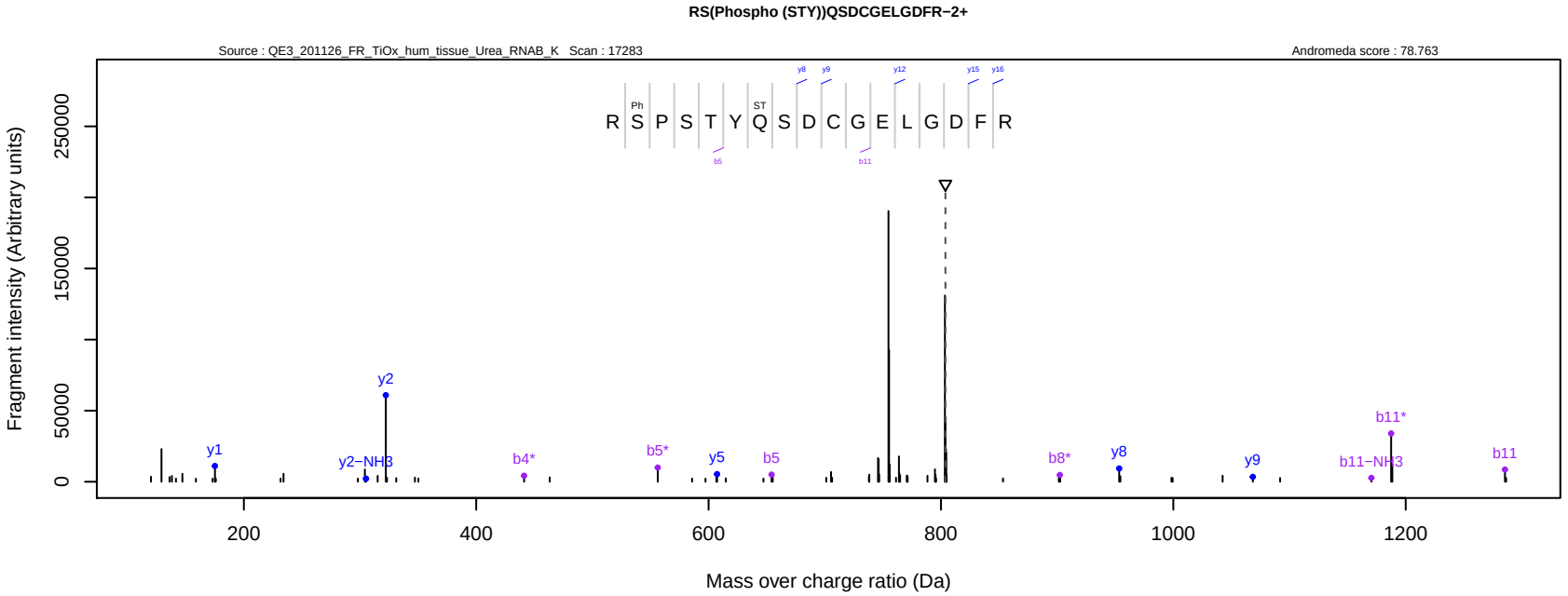


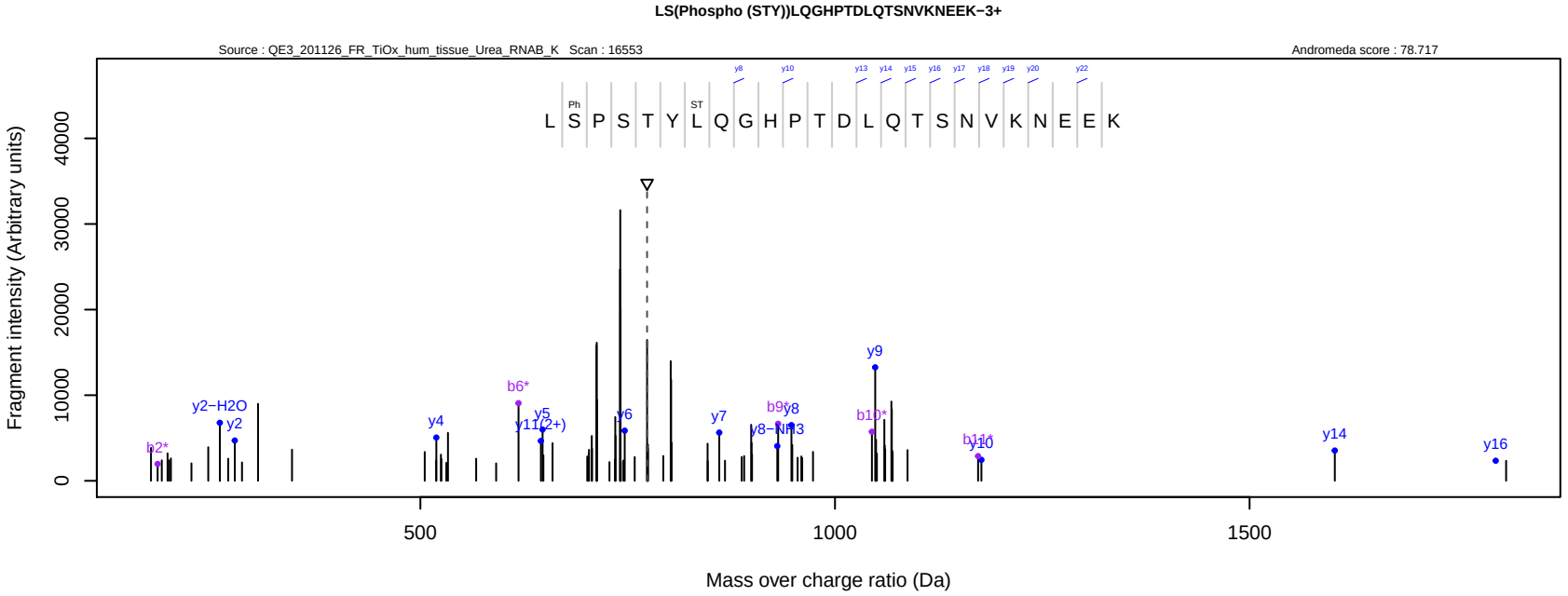
QFIAAQNLGPASGHGTPASSPSSSSLPSPMS(Phospho (STY))PTPR−3+

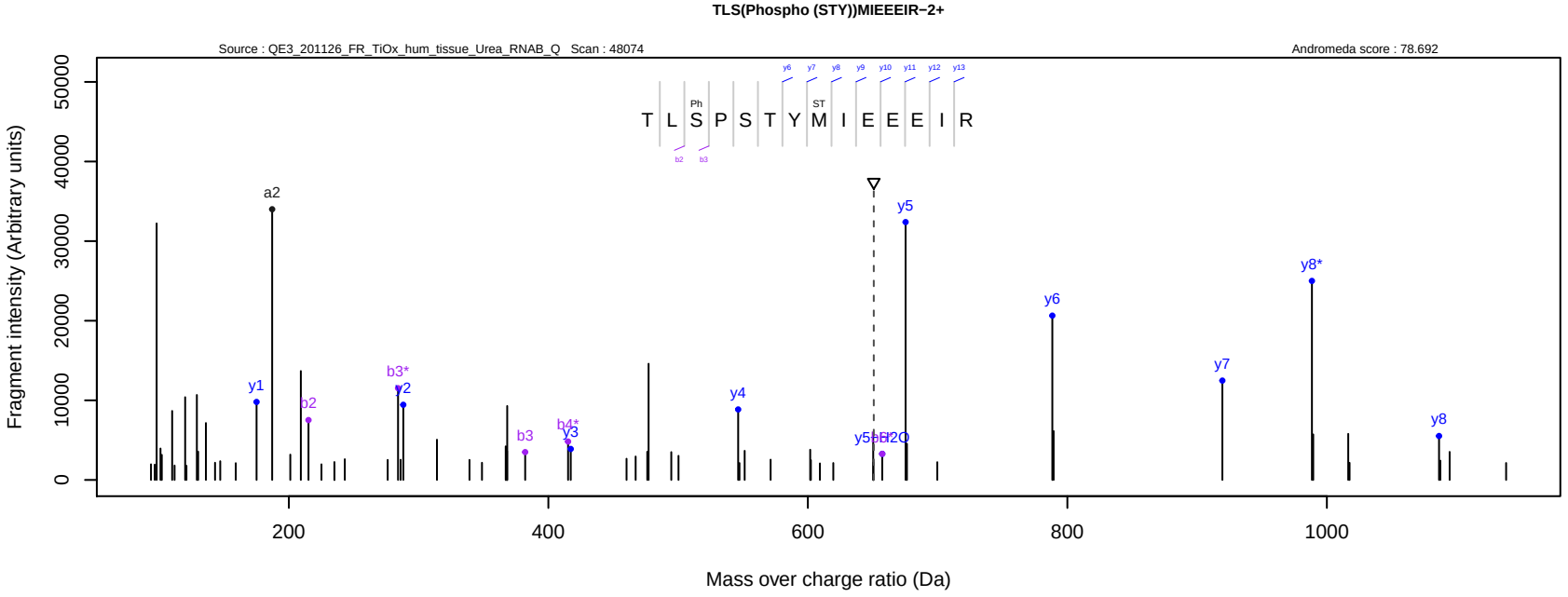
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 36958

Andromeda score : 78.793




RS(Phospho (STY))QSDCGELGDFR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 17283
Andromeda score : 78.763
R S P S T Y Q S D C G E L G D F R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

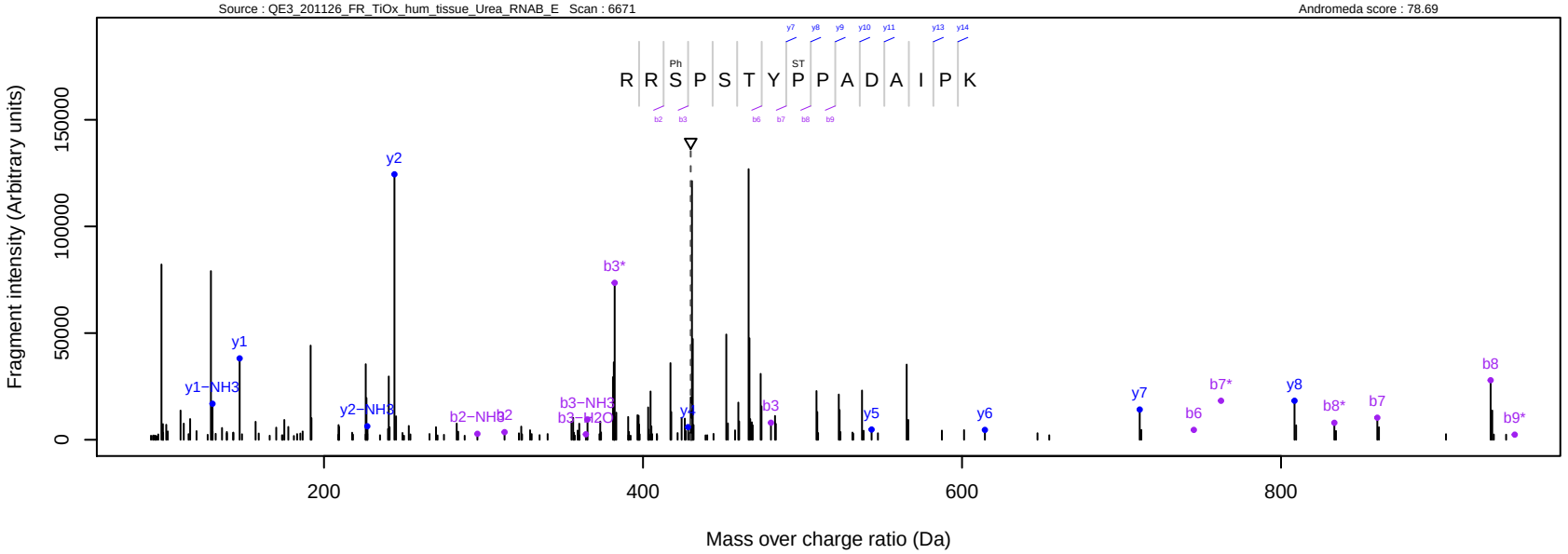

LS(Phospho (STY))LQGHPTDLQTSNVKNEEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 16553
Andromeda score : 78.717
L S P S T Y L Q G H P T D L Q T S N V K N E E K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TLS(Phospho (STY))MIEEEIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 48074
Andromeda score : 78.692
T L S P S T Y M I E E E I R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RRS(Phospho (STY))PPADAIPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 6671

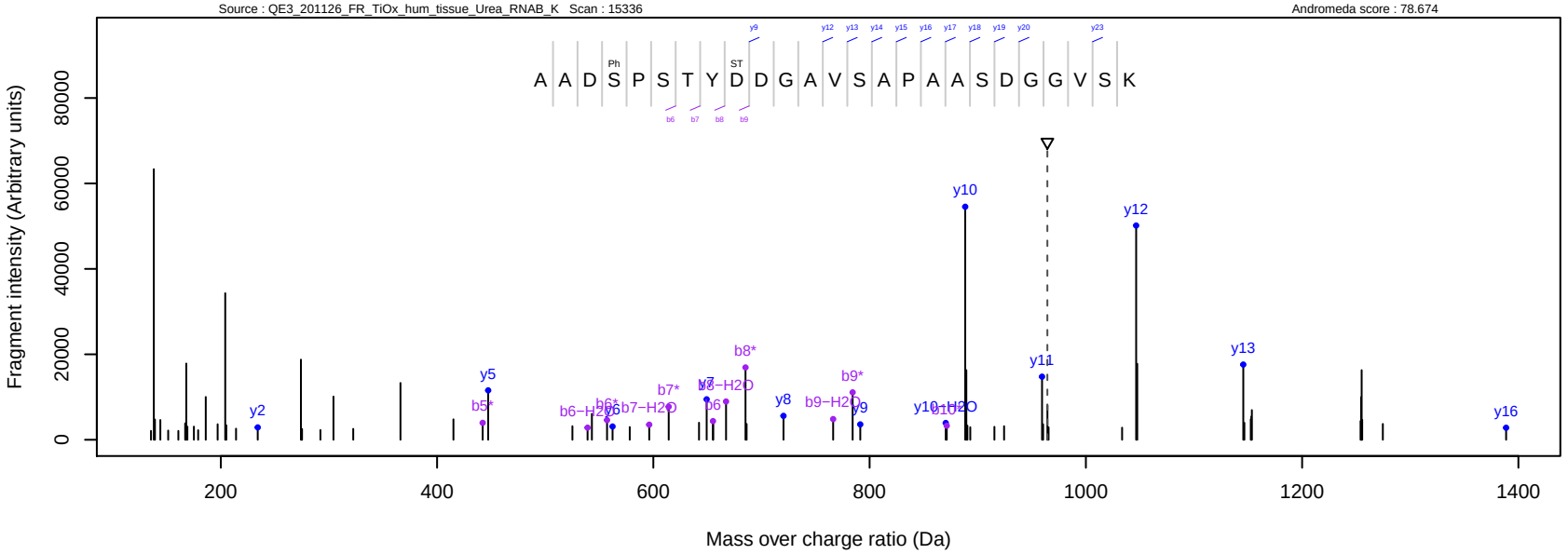
Andromeda score : 78.69



AADS(Phospho (STY))DDGAVSAPAASDGGVSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 15336

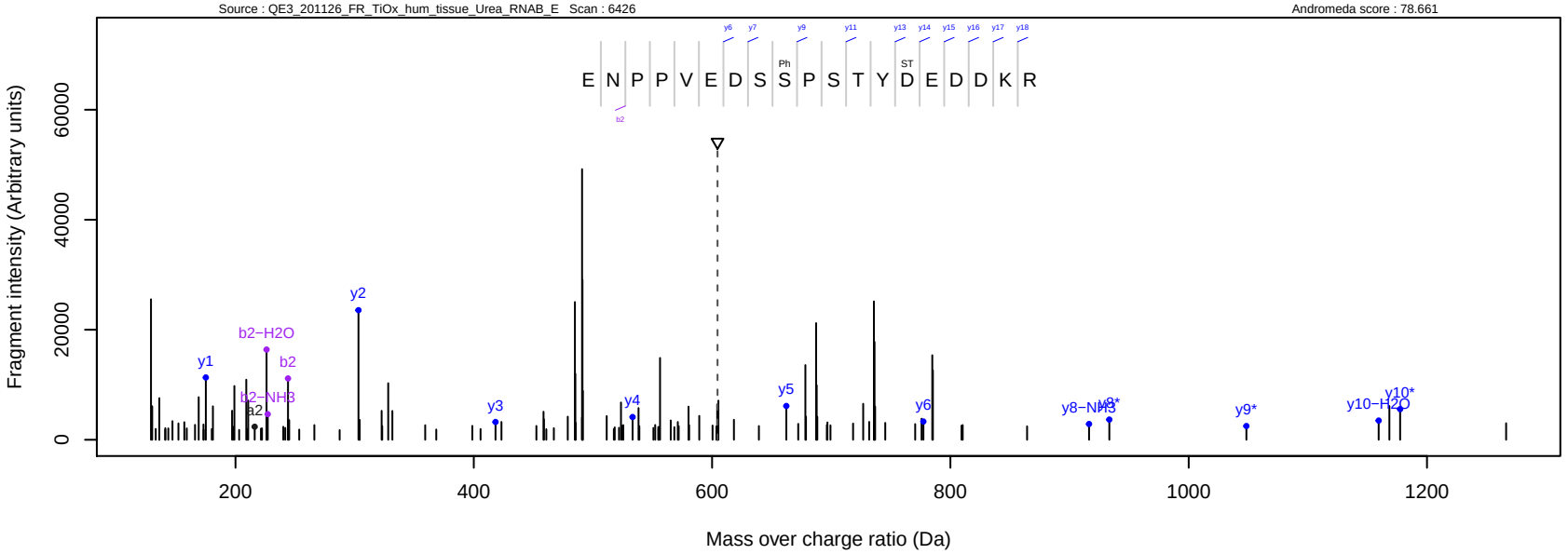
Andromeda score : 78.674



ENPPVEDSS(Phospho (STY))DEDDKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 6426

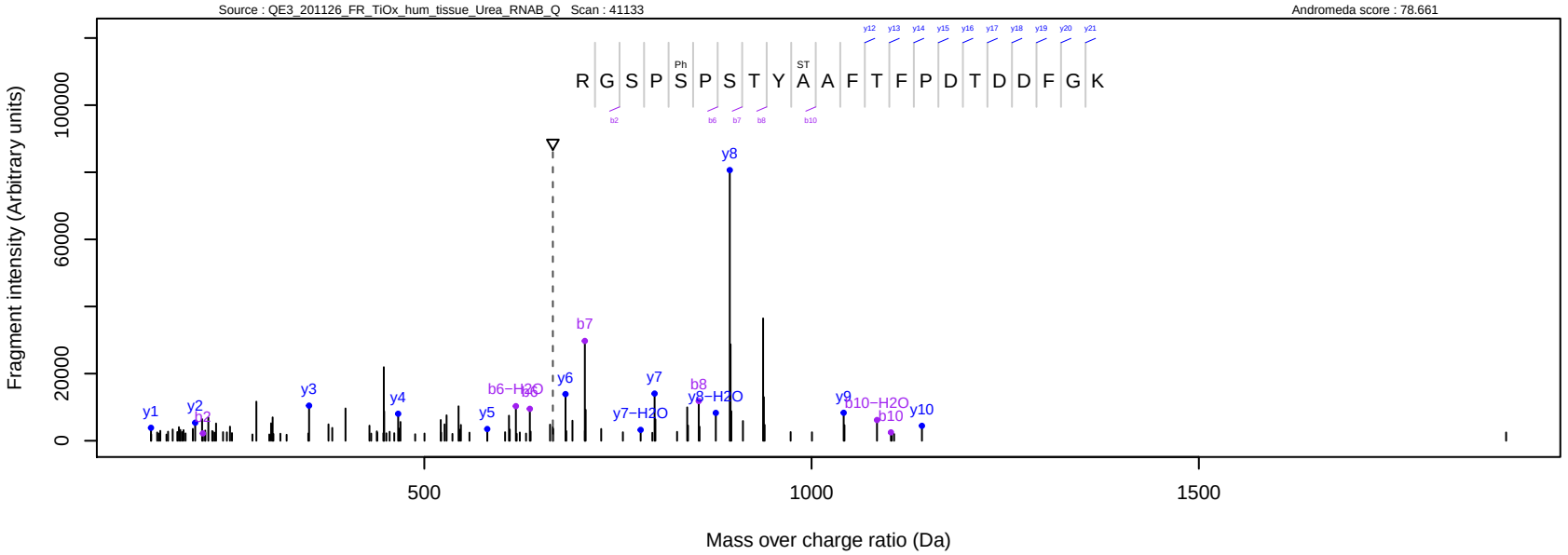
Andromeda score : 78.661



RGSPS(Phospho (STY))AAFTFPDTDDFGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 41133

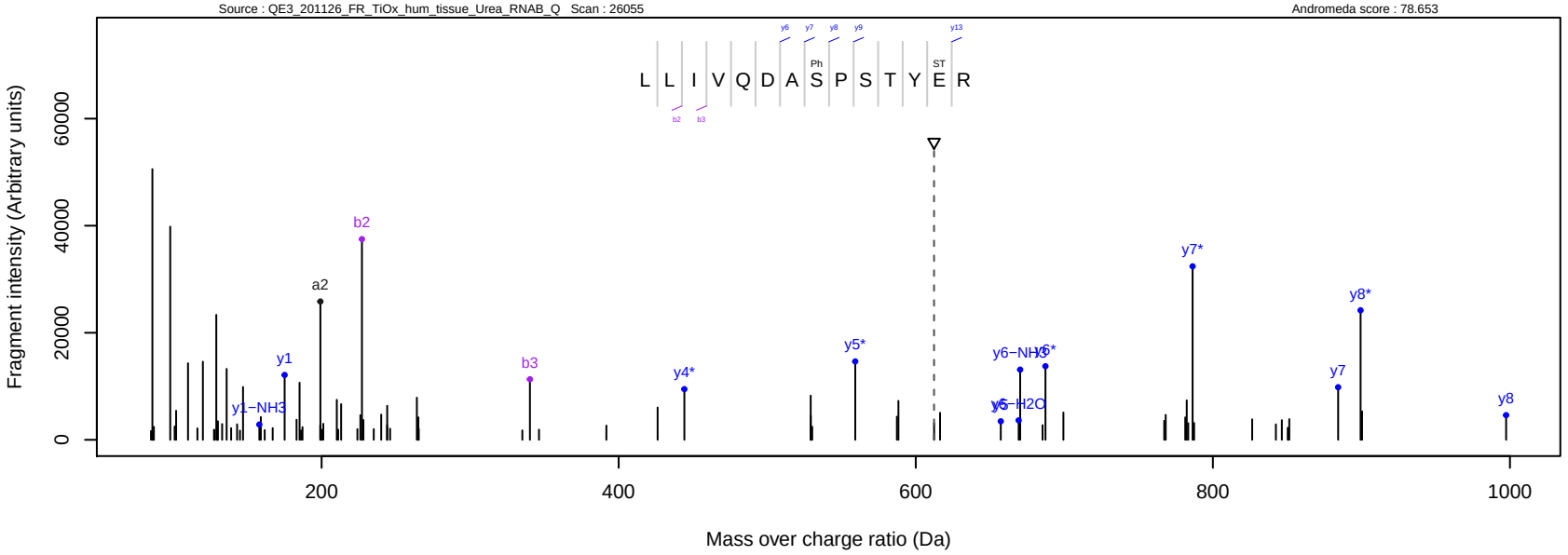
Andromeda score : 78.661



LLIVQDAS(Phospho (STY))ER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 26055

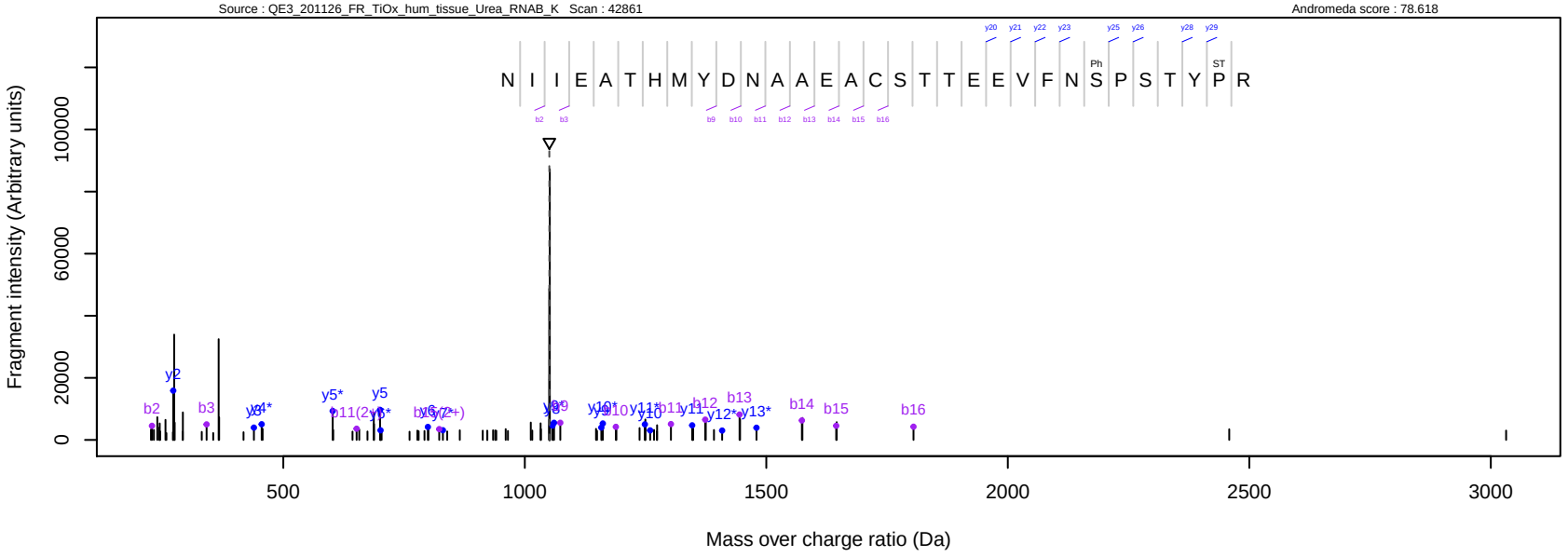
Andromeda score : 78.653



NIIEATHMYDNAAEACSTTEEVFNS(Phospho (STY))PR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 42861

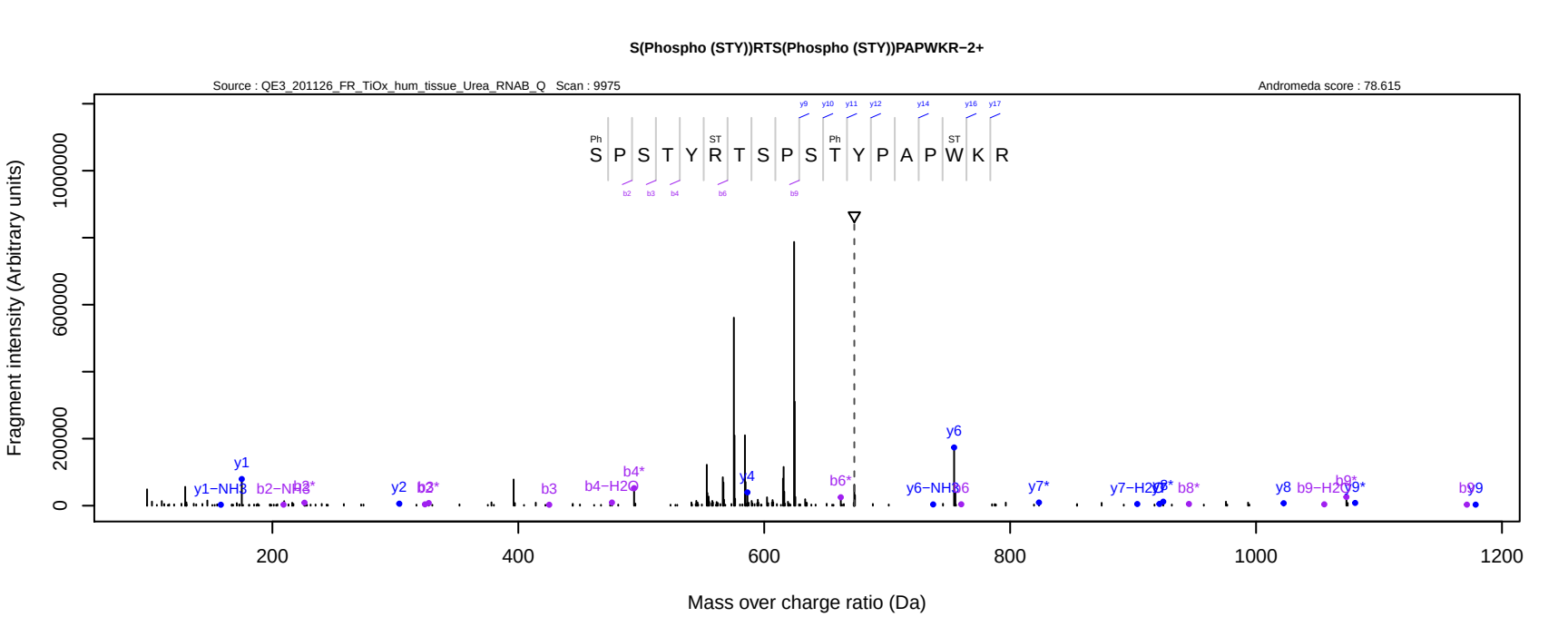
Andromeda score : 78.618



S(Phospho (STY))RTS(Phospho (STY))PAPWKR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 9975

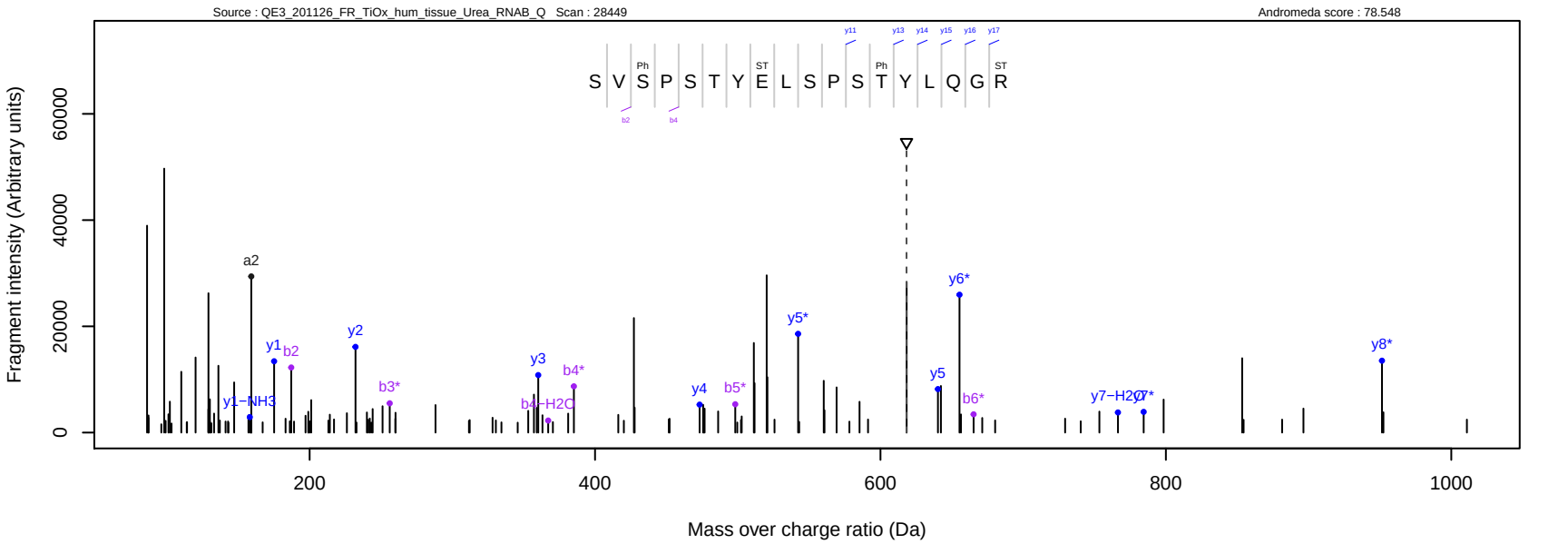
Andromeda score : 78.615



SVS(Phospho (STY))ELS(Phospho (STY))LQGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 28449

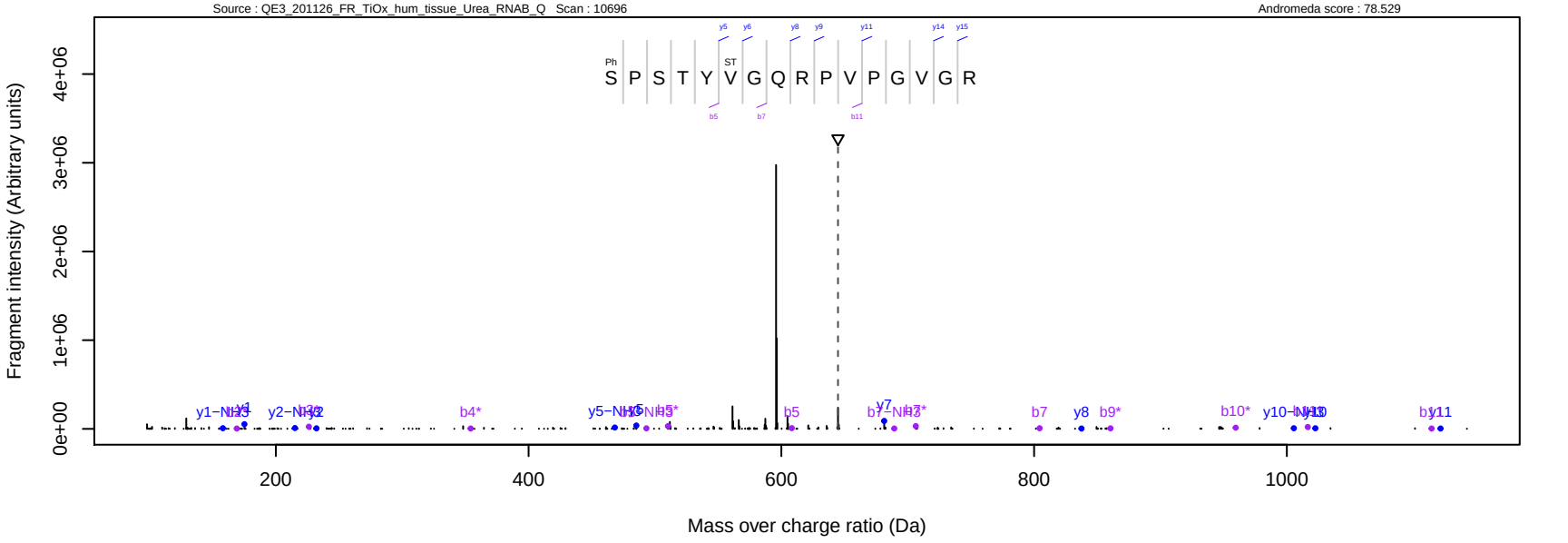
Andromeda score : 78.548



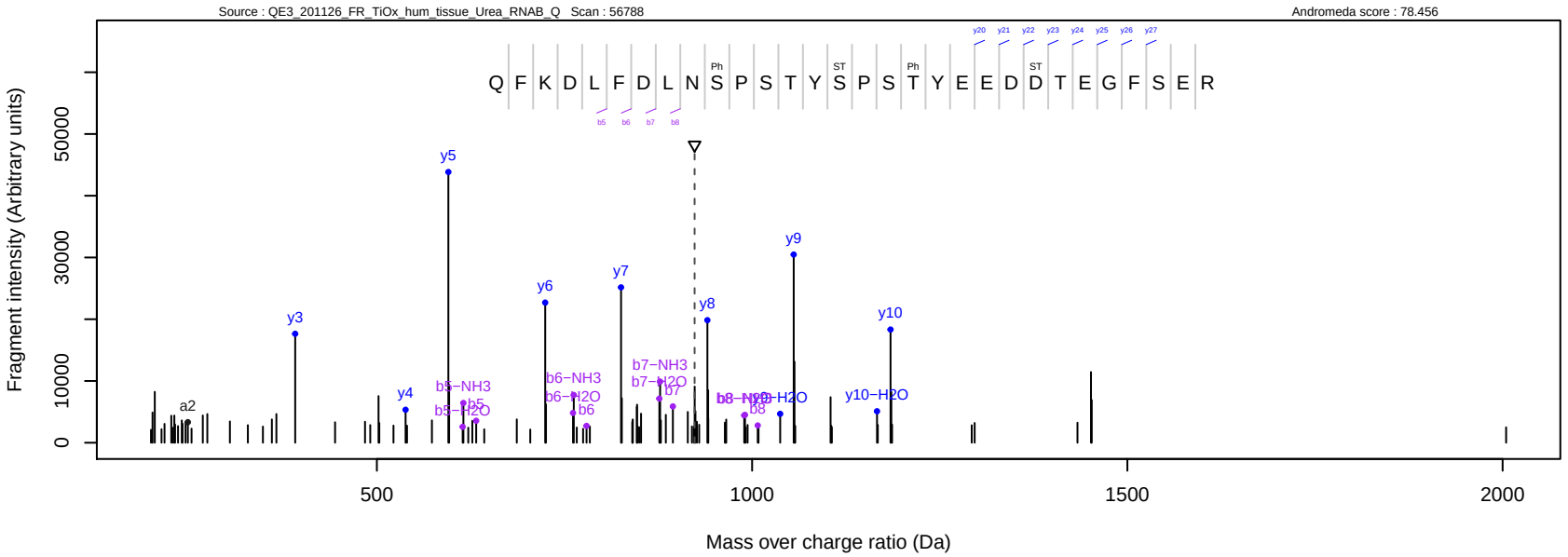
S(Phospho (STY))VGQRPVPGVGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 10696

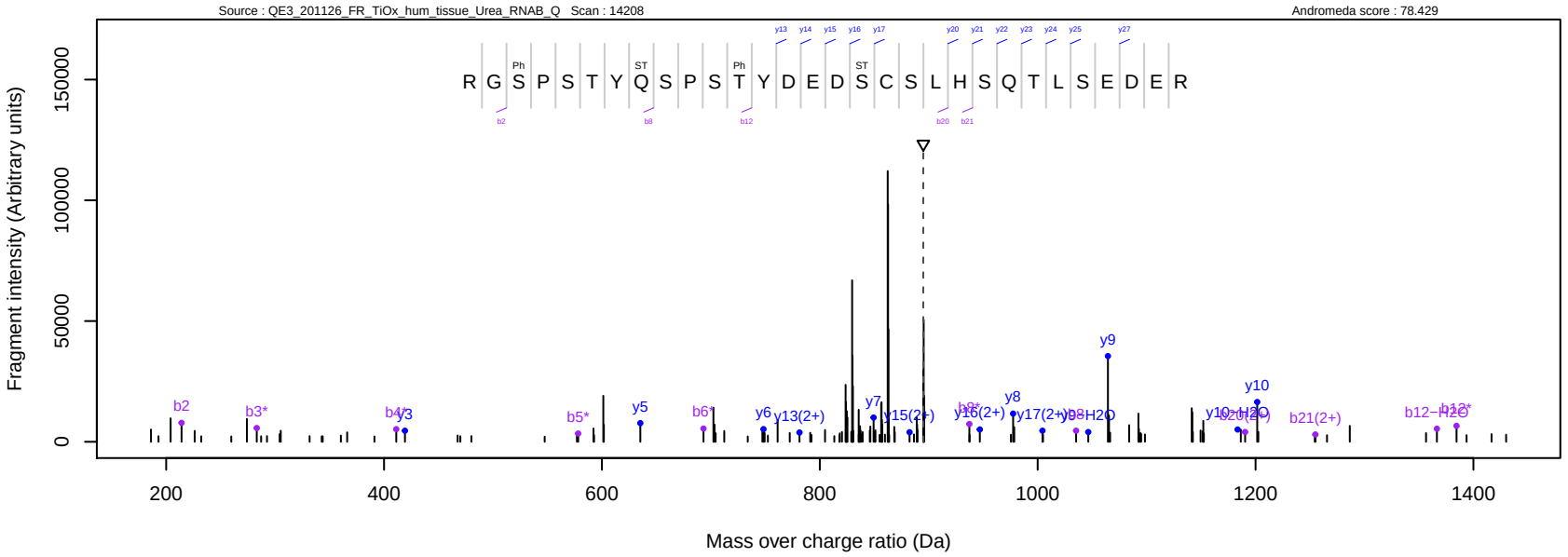
Andromeda score : 78.529



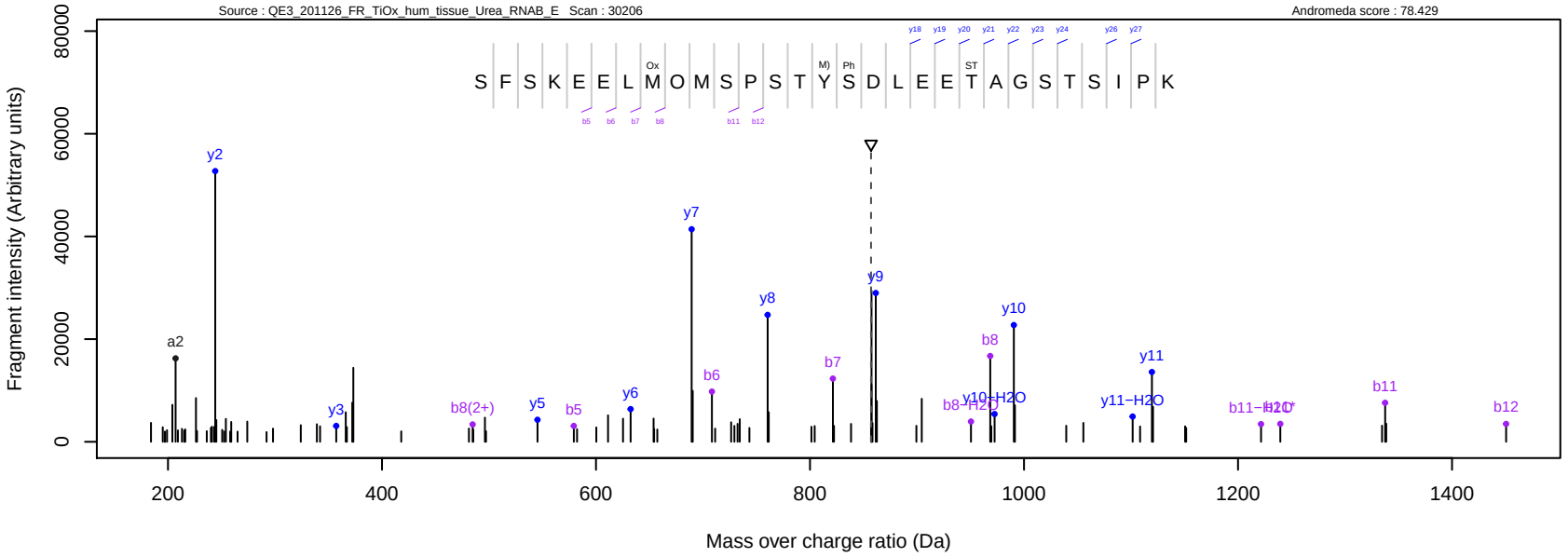
QFKDLFDLNS(Phospho (STY))S(Phospho (STY))EEDDTEGFSER−3+



RGS(Phospho (STY))QS(Phospho (STY))DEDSCSLHSQTLSEDER−3+



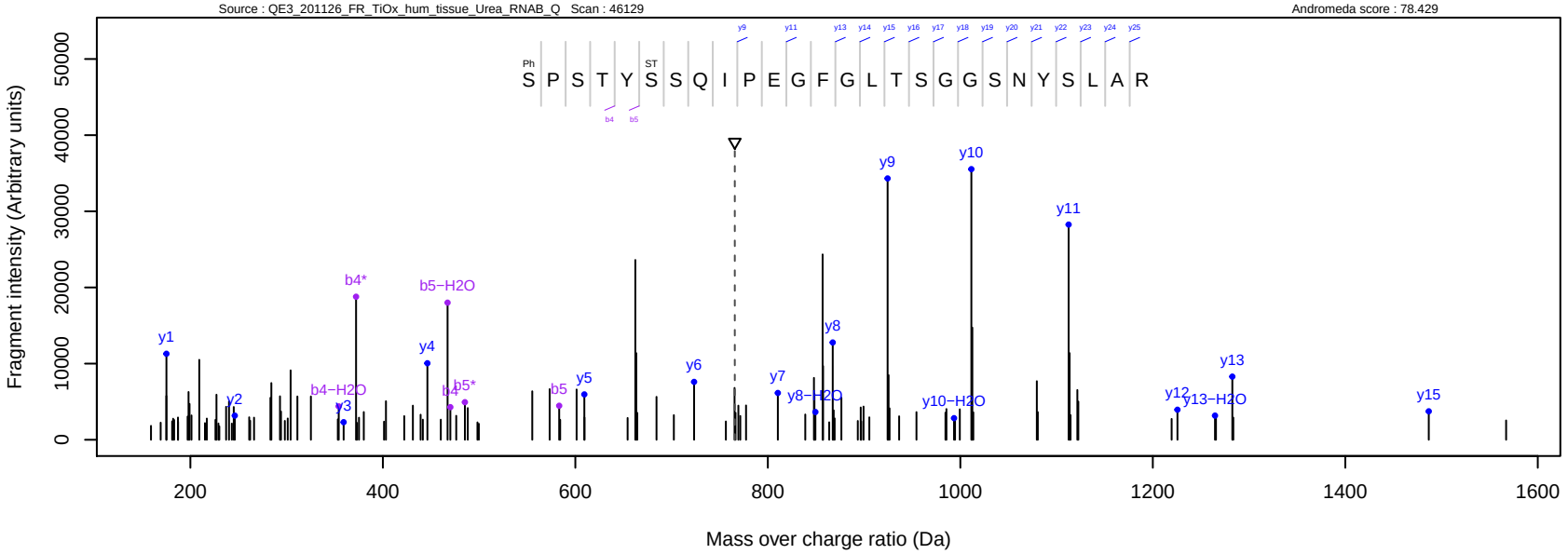
SFSKEELM(Oxidation (M))S(Phospho (STY))SDLEETAGSTSIPK−3+



S(Phospho (STY))SSQIPEGFGLTSGGSNYSLAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 46129

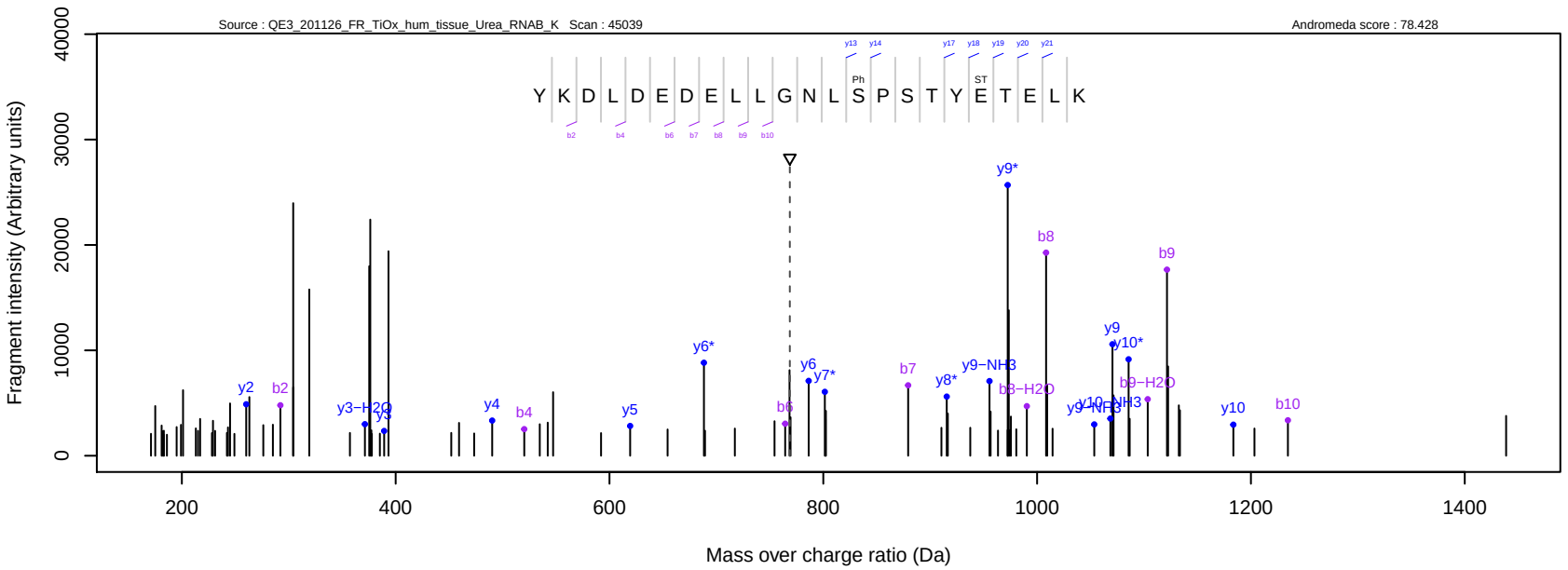
Andromeda score : 78.429



YKDLDEDELLGNLS(Phospho (STY))ETELK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 45039

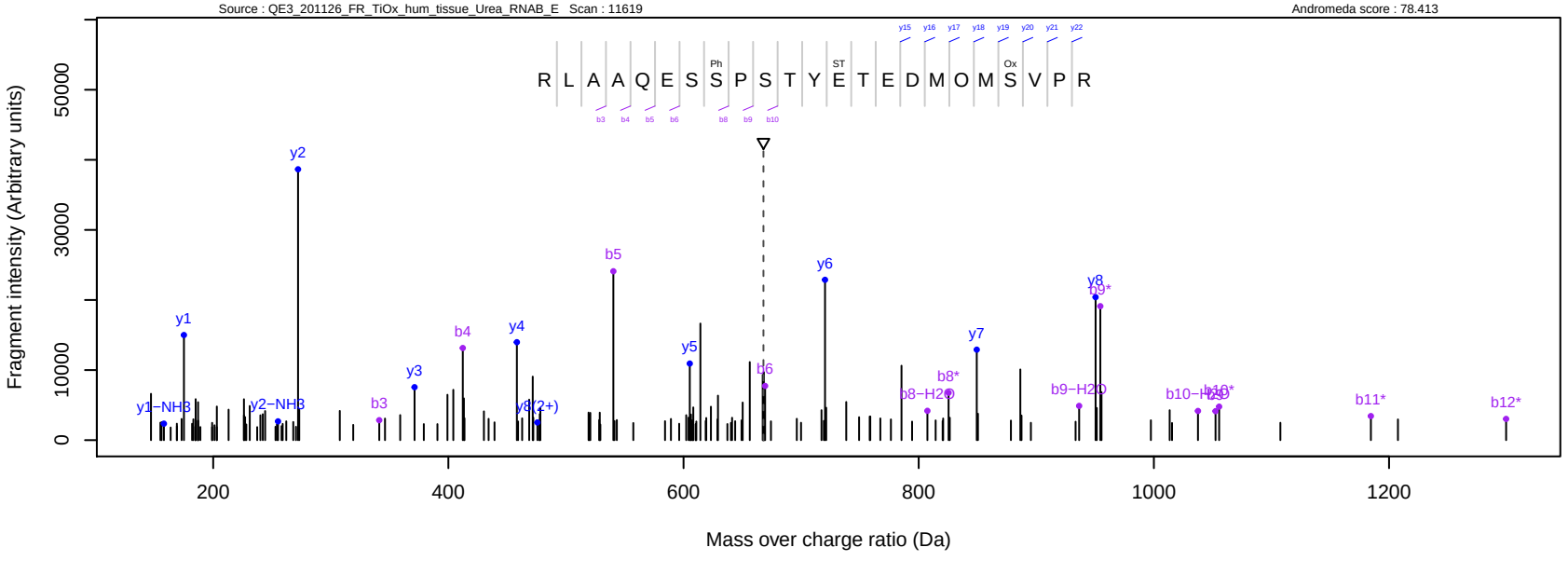
Andromeda score : 78.428



RLAAQESS(Phospho (STY))ETEDM(Oxidation (M))SVPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 11619

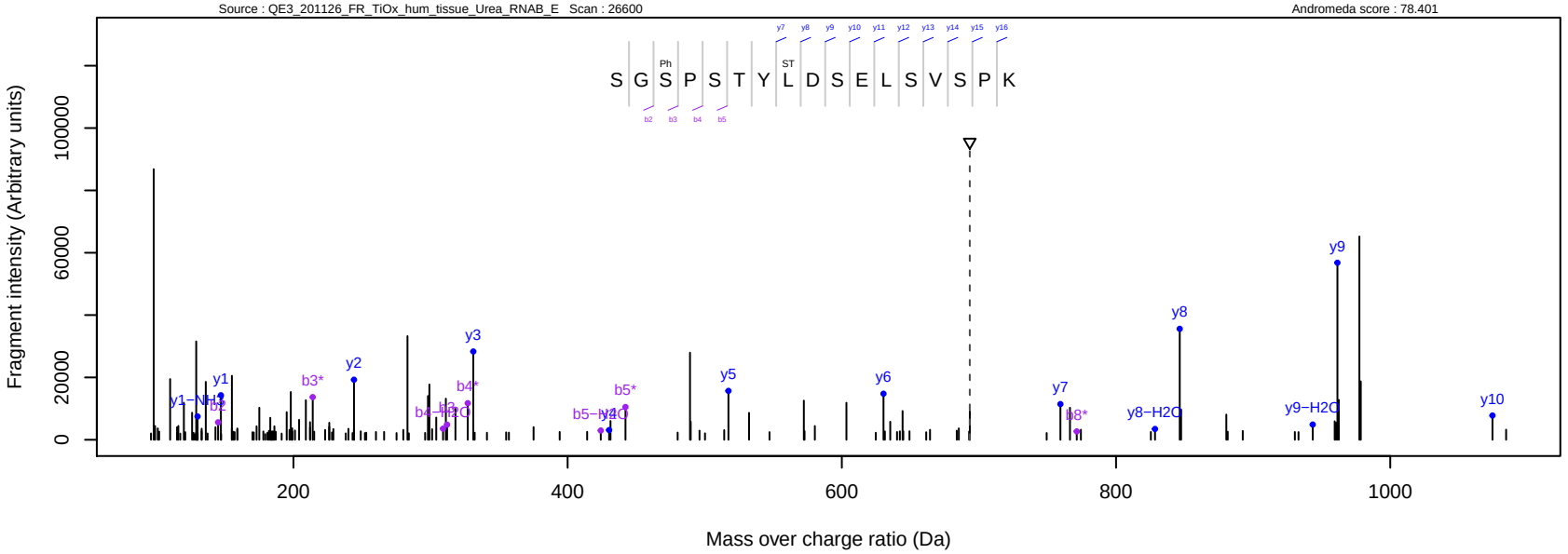
Andromeda score : 78.413



SGS(Phospho (STY))LDSELSVSPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 26600

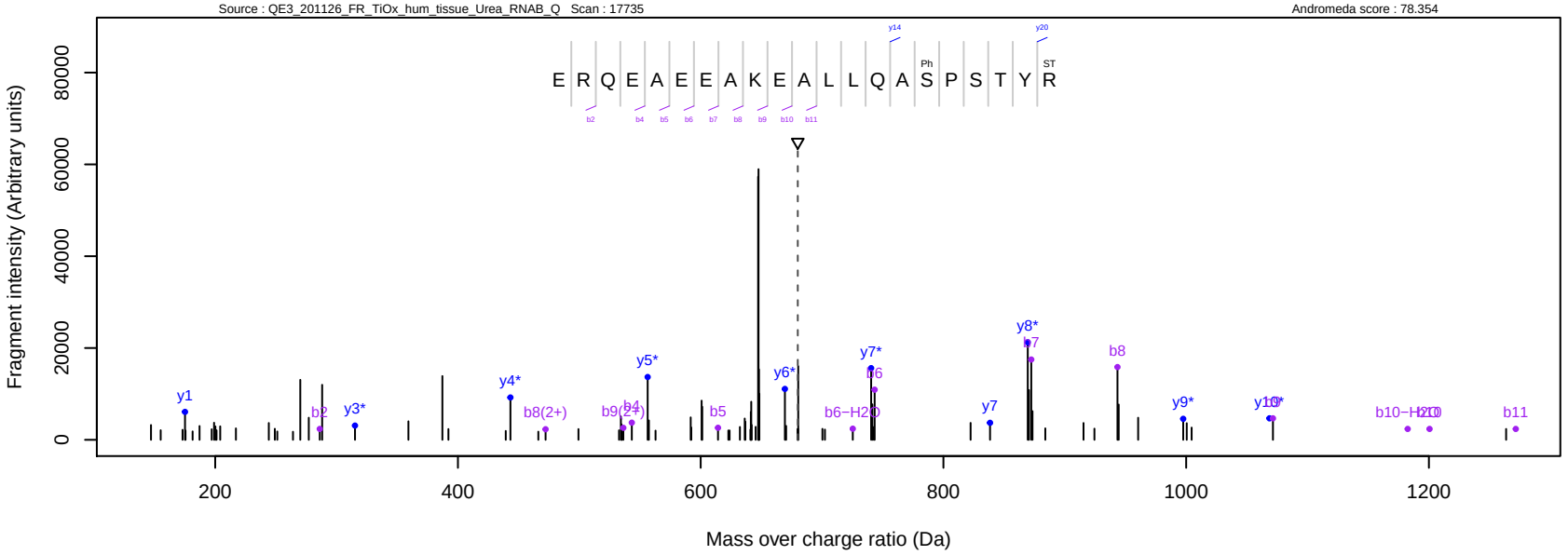
Andromeda score : 78.401



ERQEAEEAKEALLQAS(Phospho (STY))R−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 17735

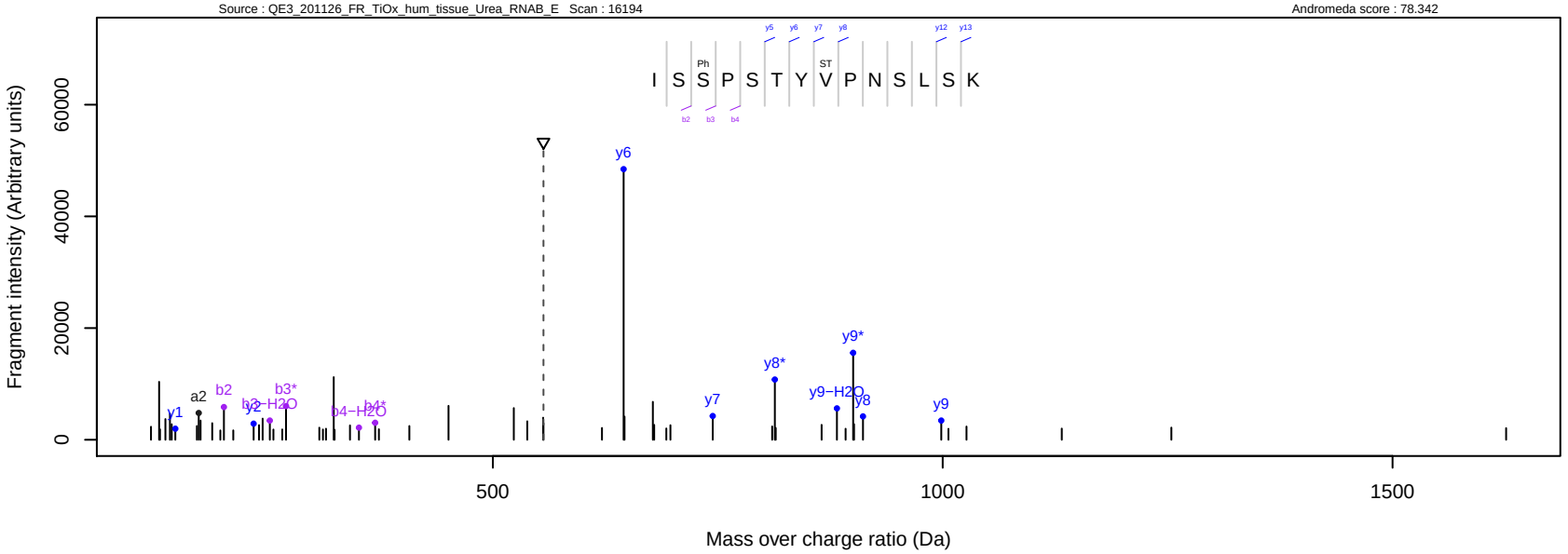
Andromeda score : 78.354

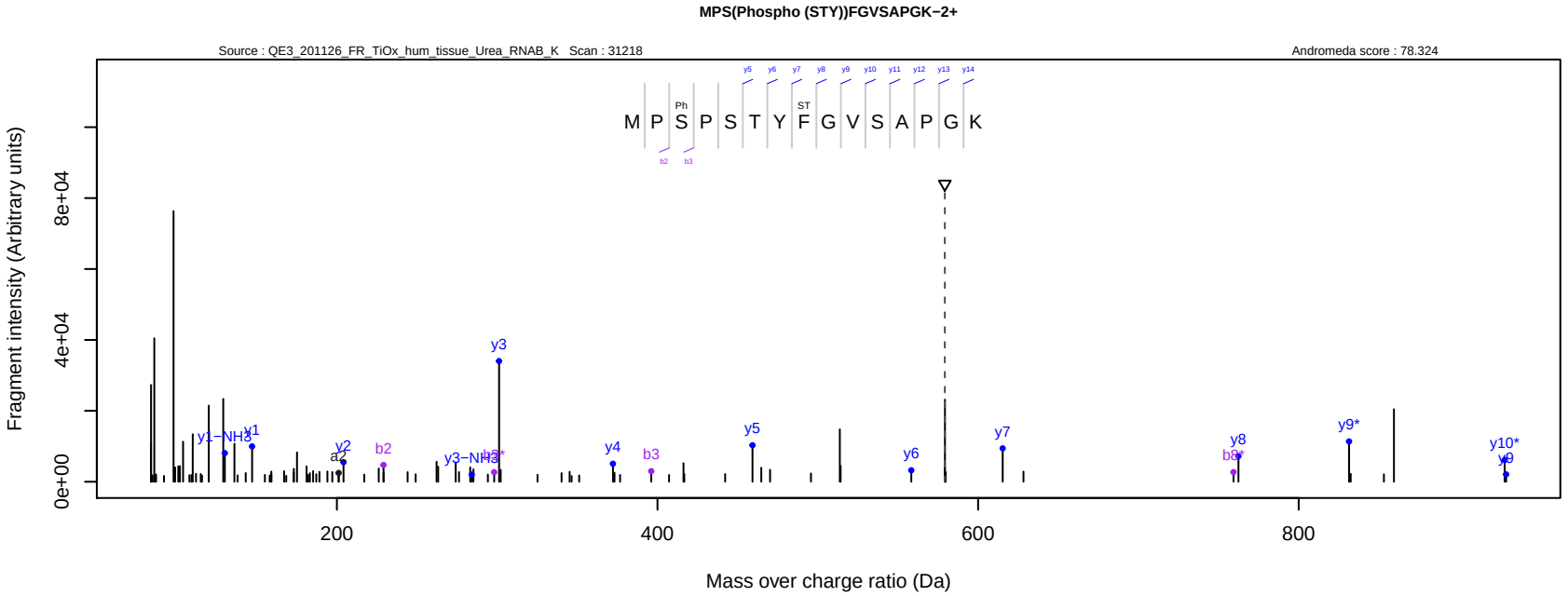


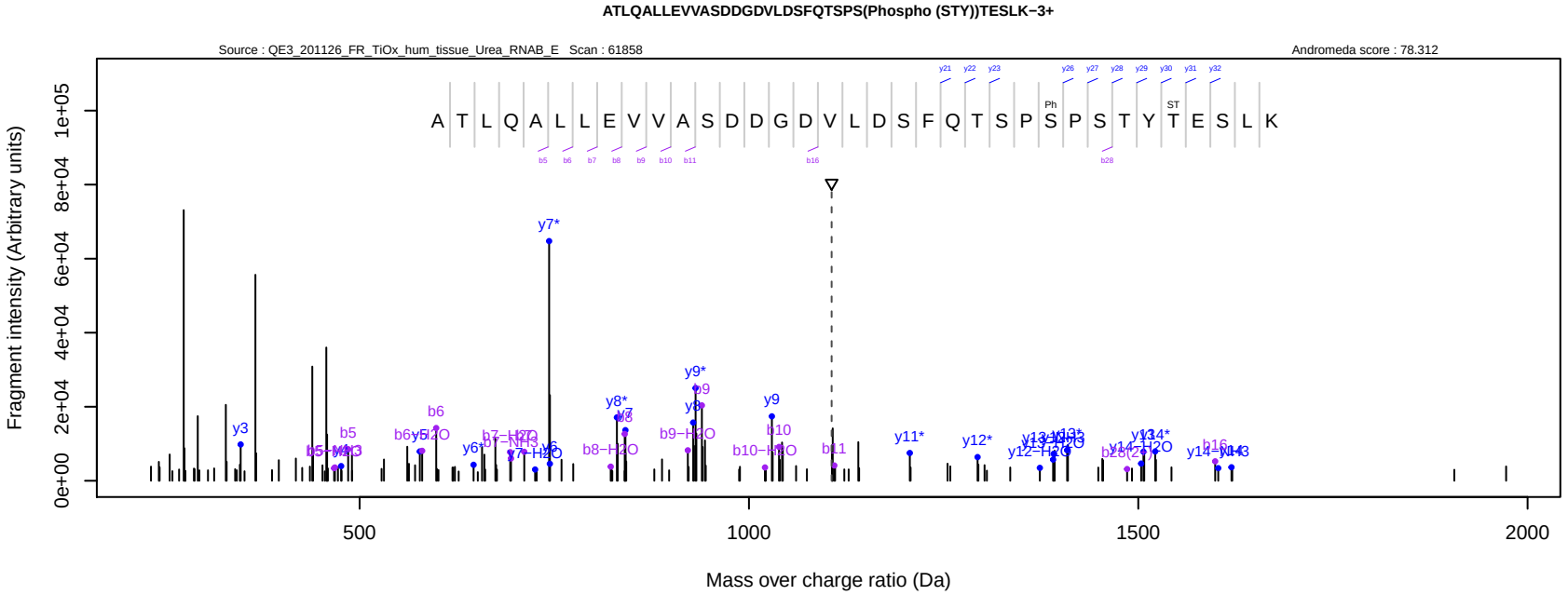
ISS(Phospho (STY))VPNSLSK−2+

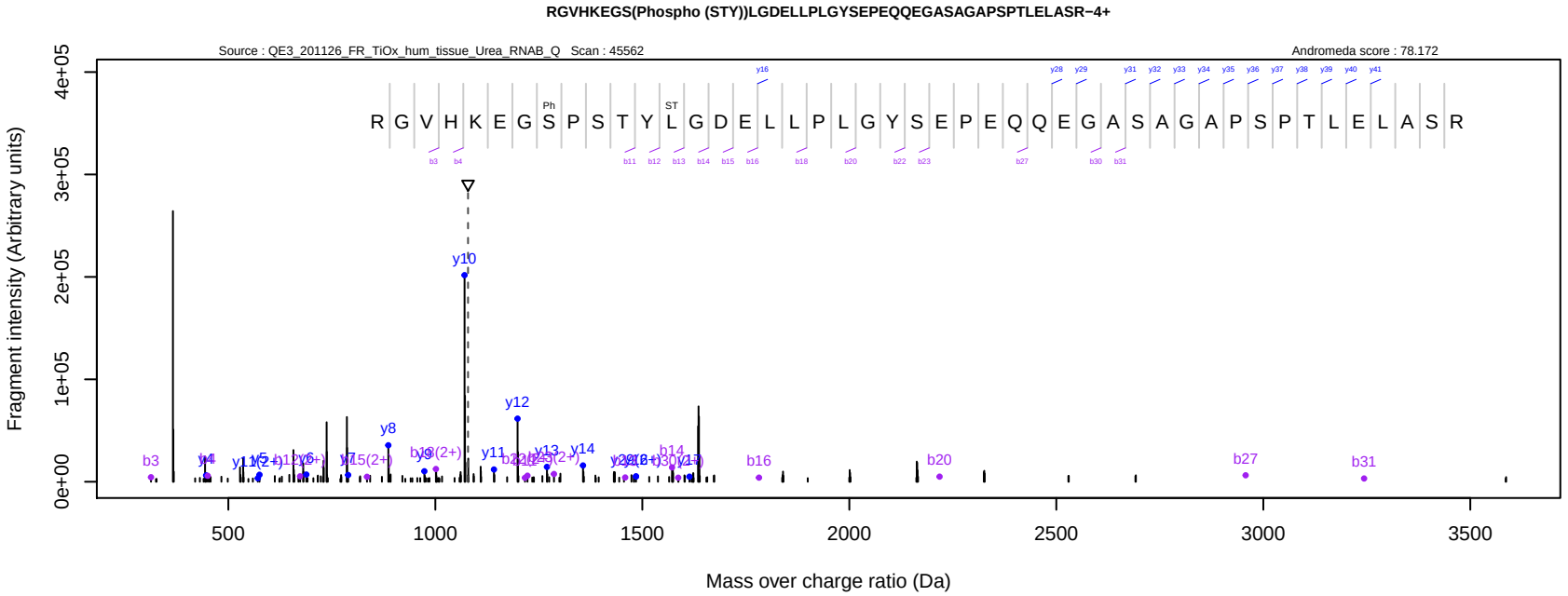
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 16194

Andromeda score : 78.342




MPS(Phospho (STY))FGVSAPGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 31218
Andromeda score : 78.324
M P S P S T Y F G V S A P G K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

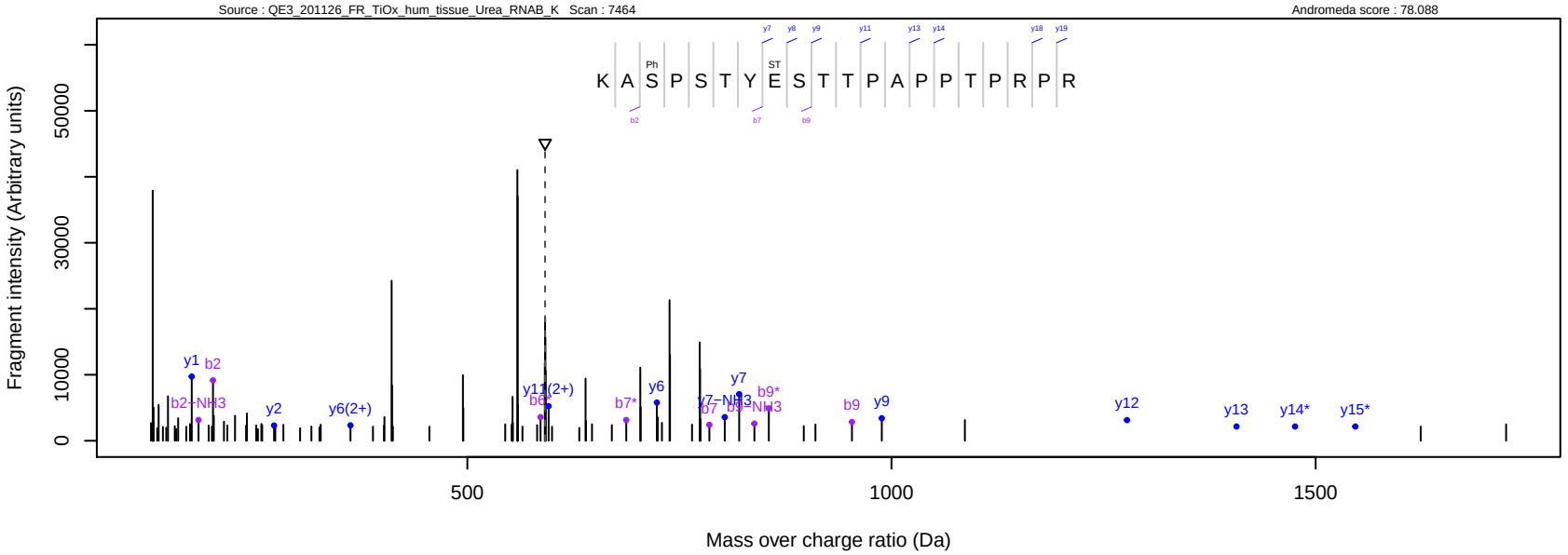

ATLQALLEVVASDDGDVLDSFQTSPS(Phospho (STY))TESLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 61858
Andromeda score : 78.312
A T L Q A L L E V V A S D D G D V L D S F Q T S P S P S T Y T E S L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RGVHKEGS(Phospho (STY))LGDELLPLGYSEPEQQEGASAGAPSPTLELASR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 45562
Andromeda score : 78.172
R G V H K E G S P S T Y L G D E L L P L G Y S E P E Q Q E G A S A G A P S P T L E L A S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KAS(Phospho (STY))ESTTPAPPTPRPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 7464

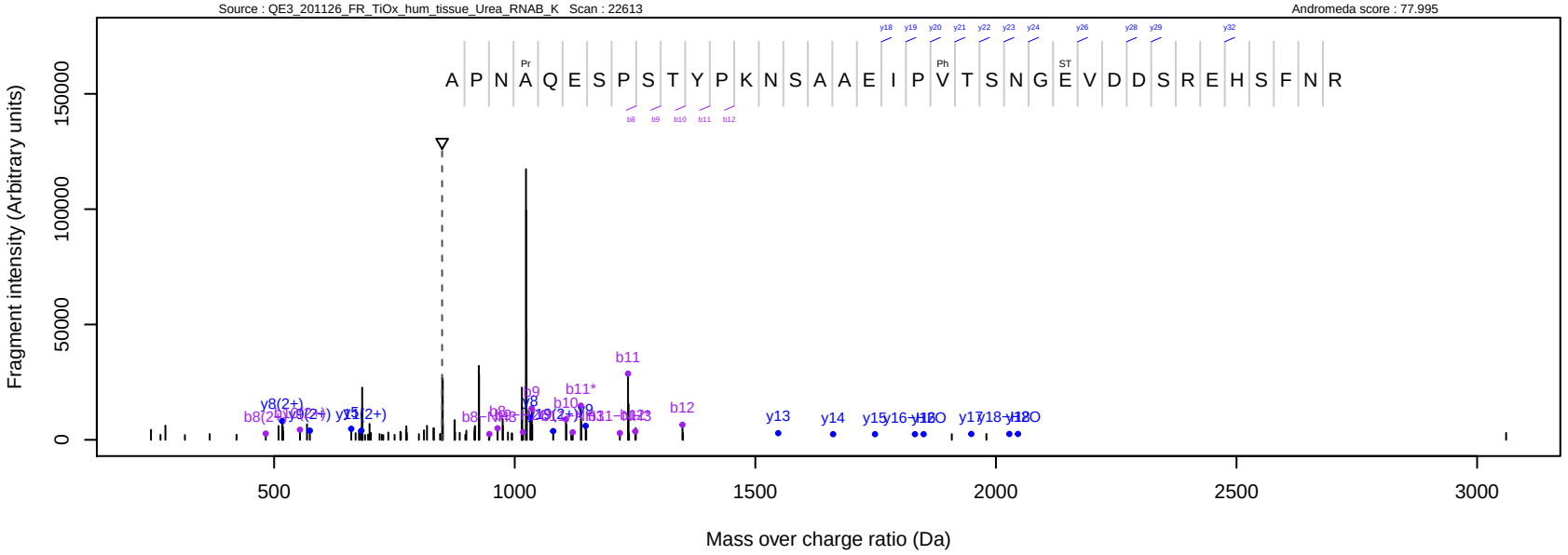
Andromeda score : 78.088



(Acetyl (Protein N−term))AQES(Phospho (STY))PKNSAAEIPVTSNGEVDDSREHSFNR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 22613

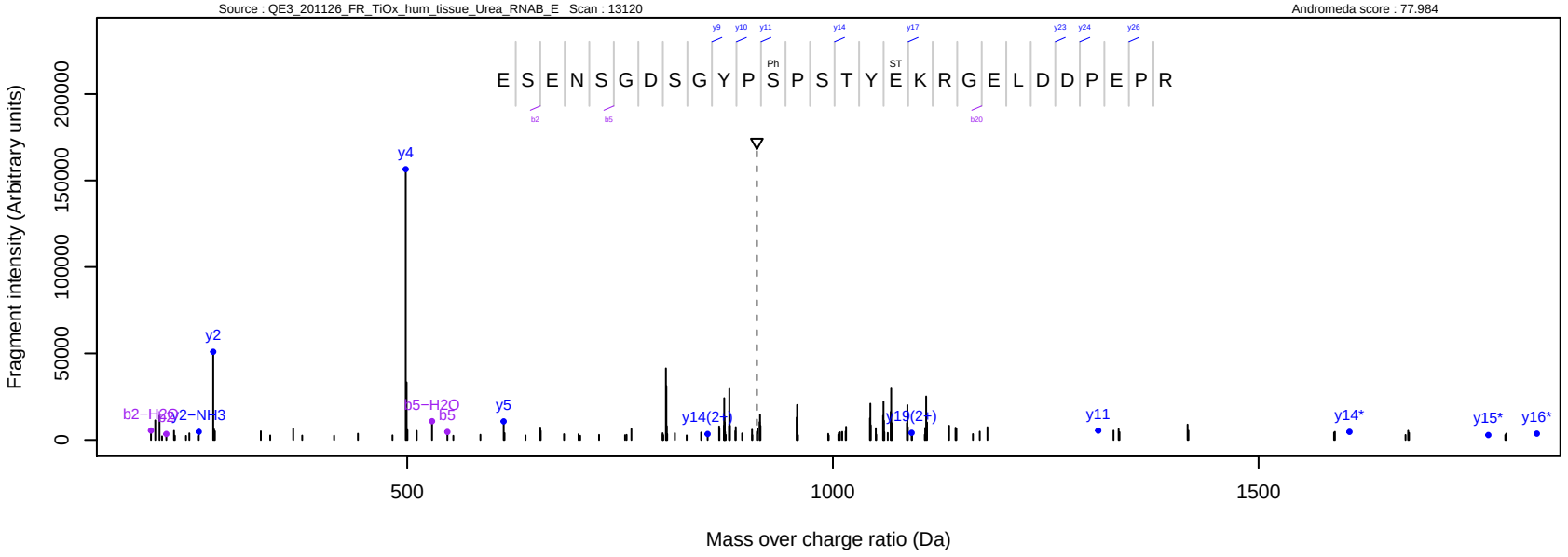
Andromeda score : 77.995



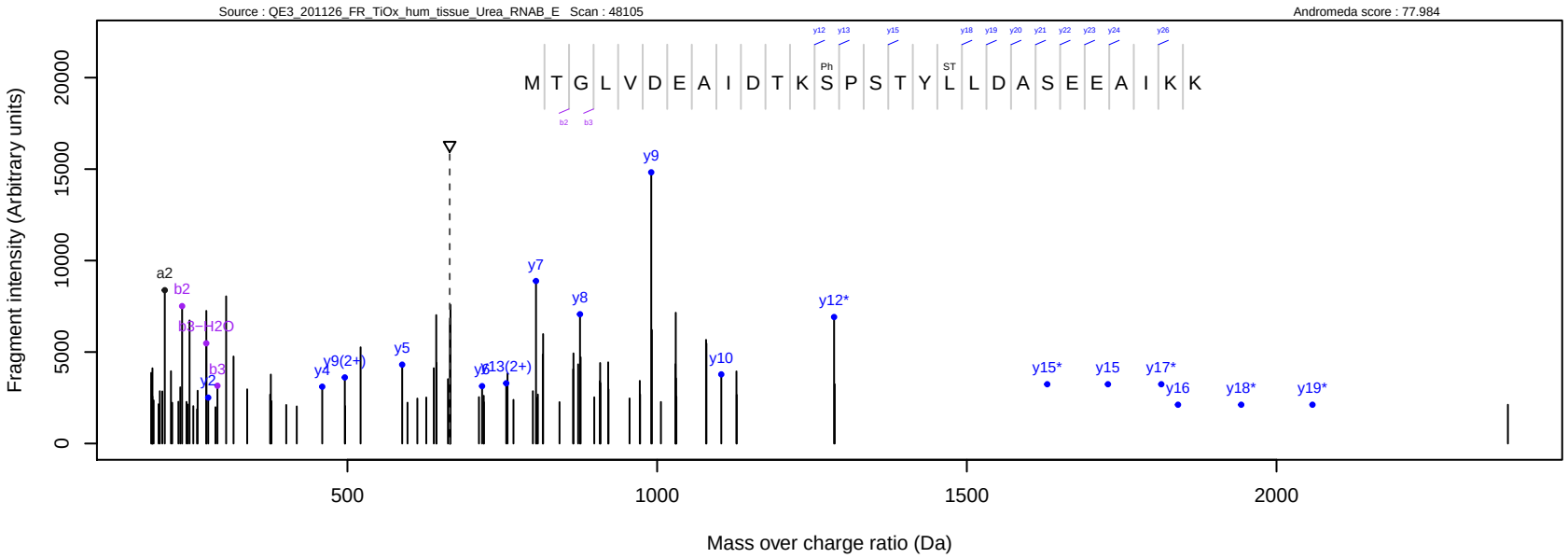
ESENSGDSGYPS(Phospho (STY))EKRGELDDPEPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 13120

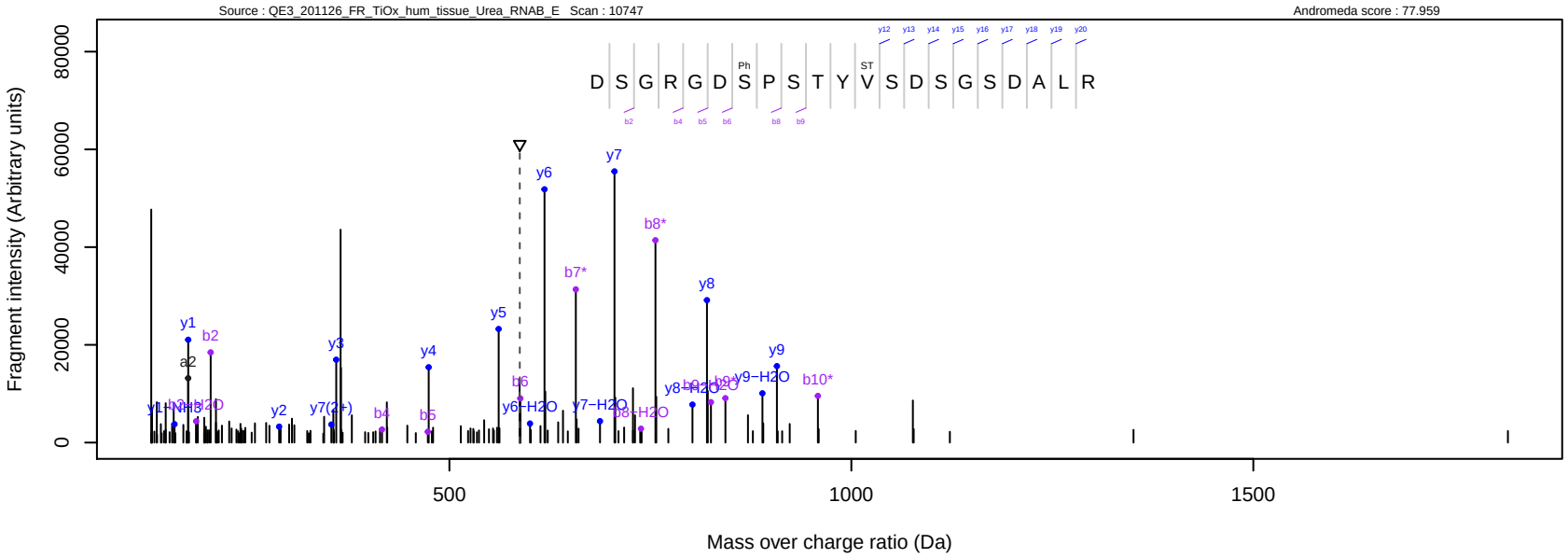
Andromeda score : 77.984



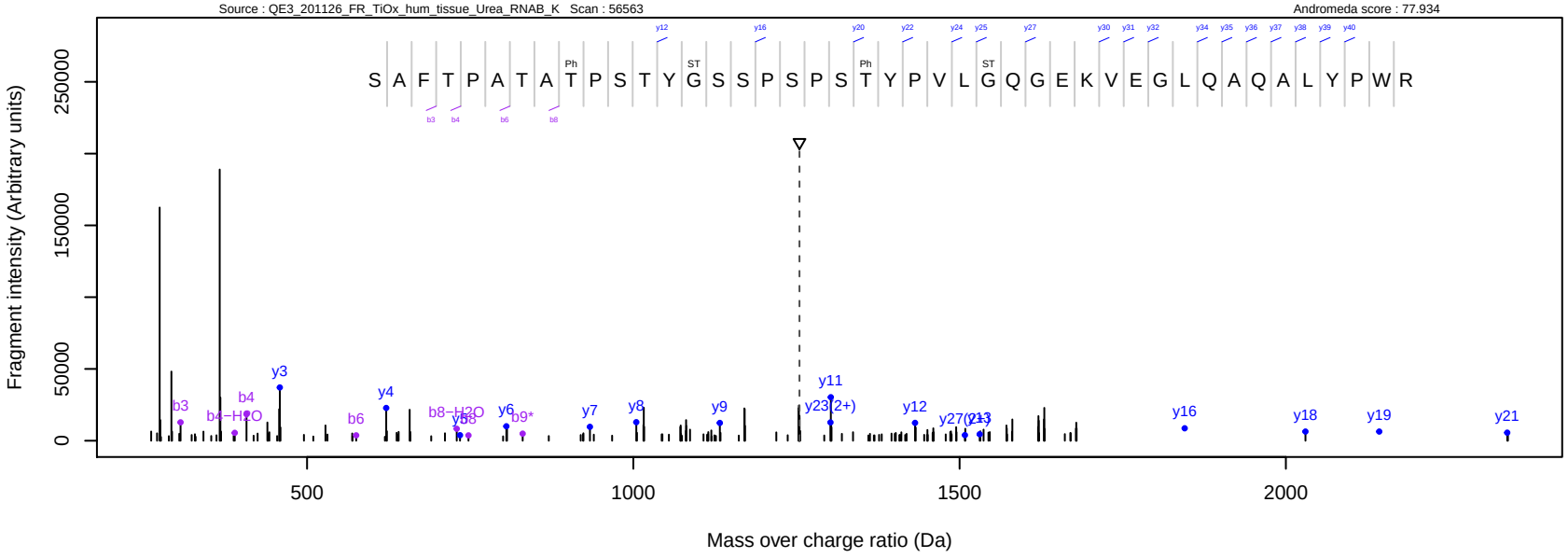
MTGLVDEAIDTKS(Phospho (STY))LLDASEEAIKK−4+



DSGRGDS(Phospho (STY))VSDSGSDALR−3+



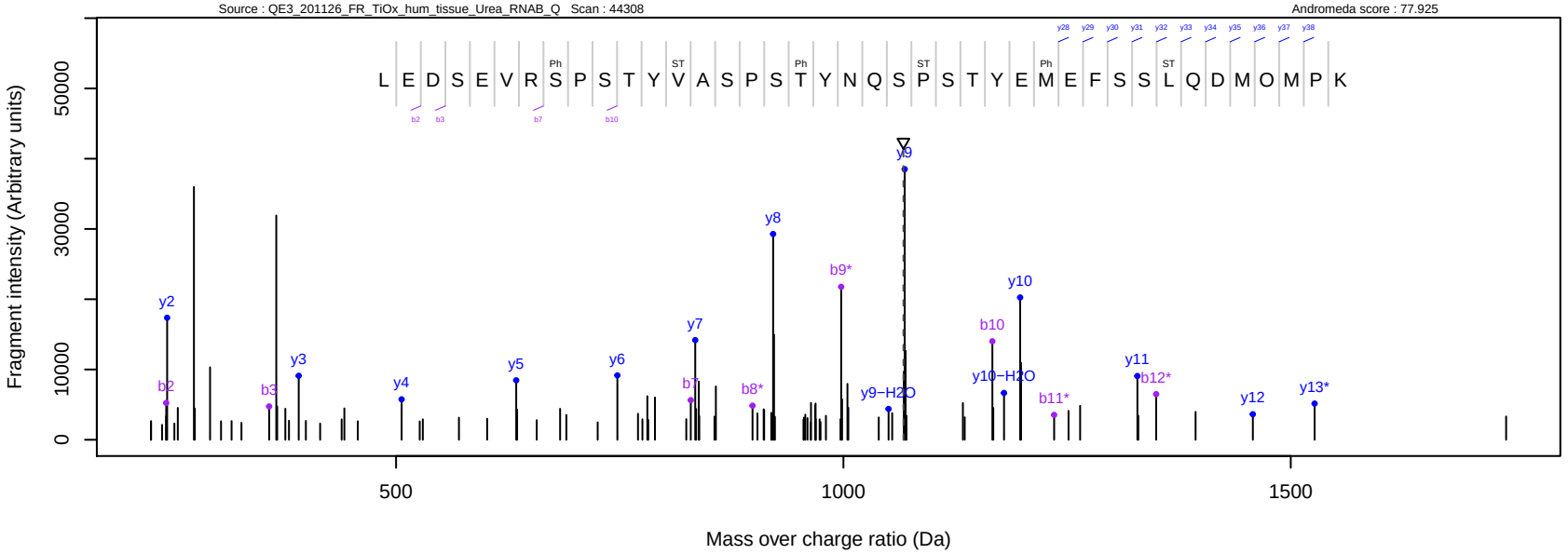
SAFTPATAT(Phospho (STY))GSSPS(Phospho (STY))PVLGQGEKVEGLQAQALYPWR−3+



LEDSEVRS(Phospho (STY))VAS(Phospho (STY))NQS(Phospho (STY))EMEFSSLQDM(Oxidation (M))PK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 44308

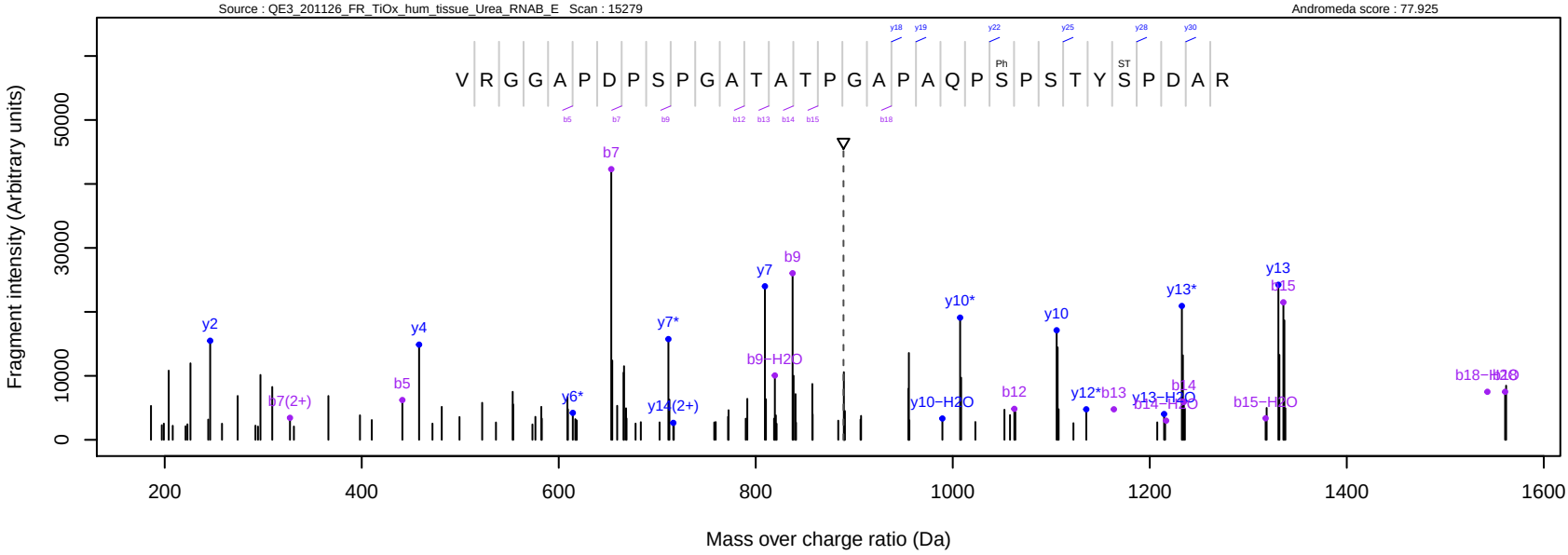
Andromeda score : 77.925



VRGGAPDPSPGATATPGAPAQPS(Phospho (STY))SPDAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 15279

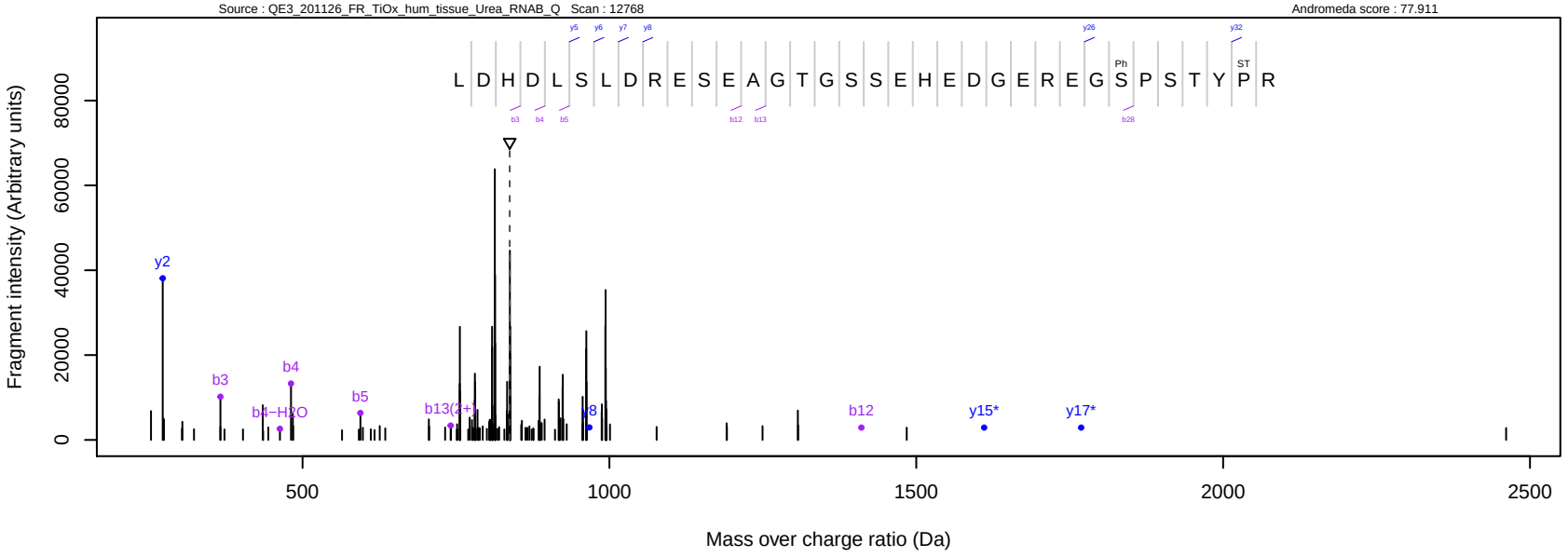
Andromeda score : 77.925



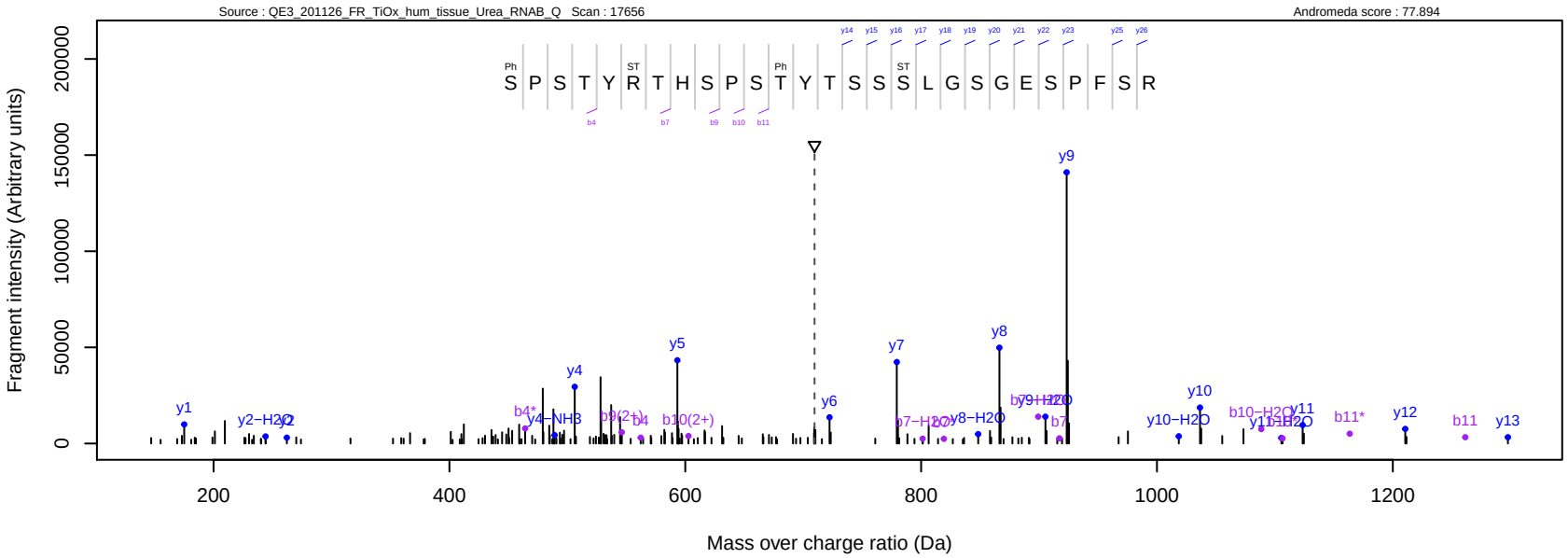
LDHDLSLDRESEAGTGSSEHEDGEREGS(Phospho (STY))PR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 12768

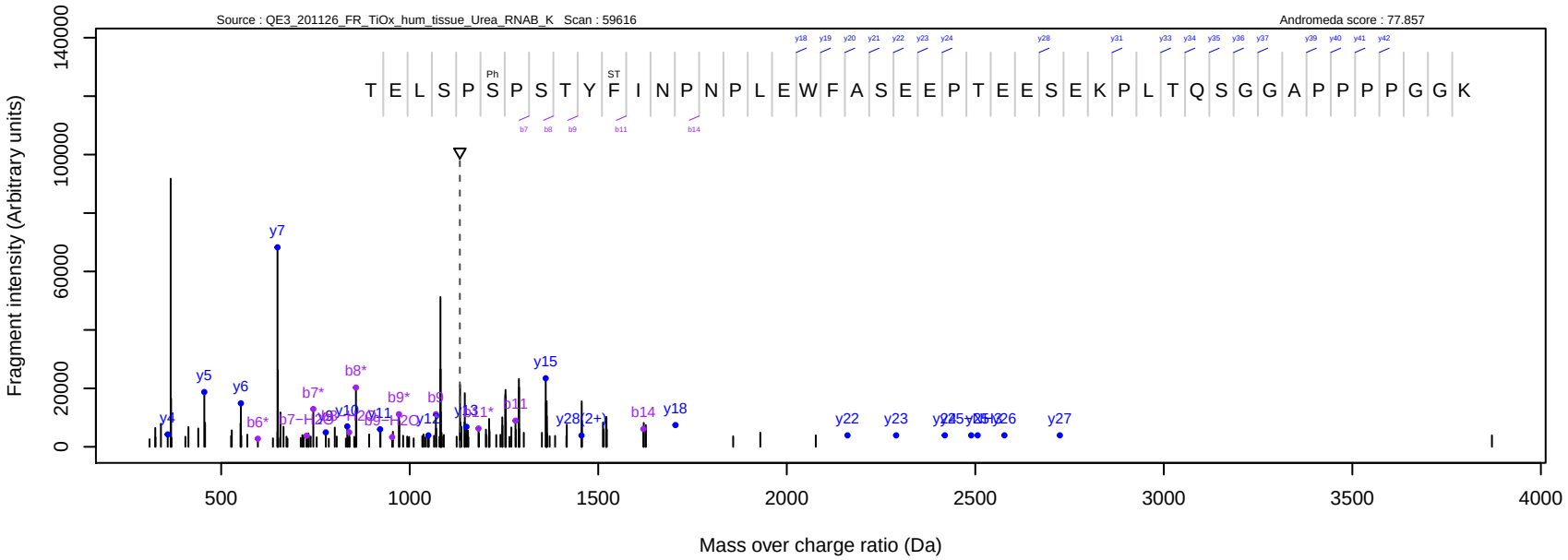
Andromeda score : 77.911



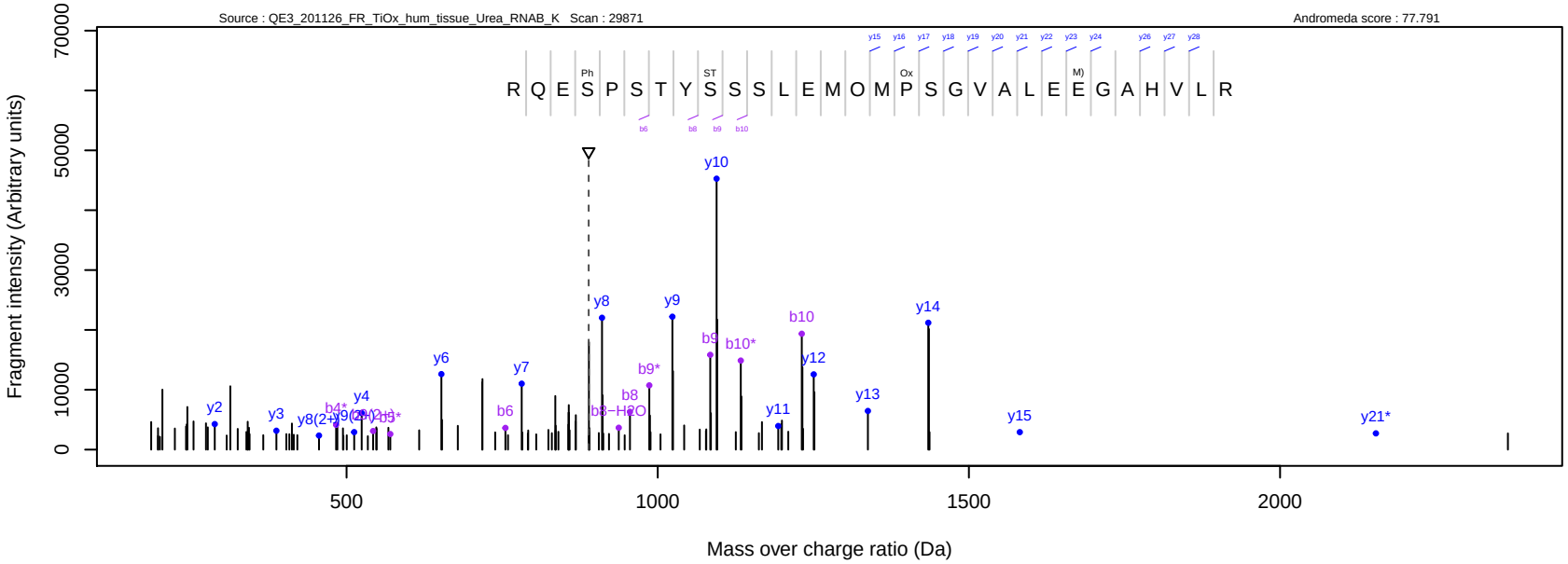
S(Phospho (STY))RTHS(Phospho (STY))TSSSLGSGESPFSR−3+



TELSPS(Phospho (STY))FINPNPLEWFASEEPTEESEKPLTQSGGAPPPPGGK−4+



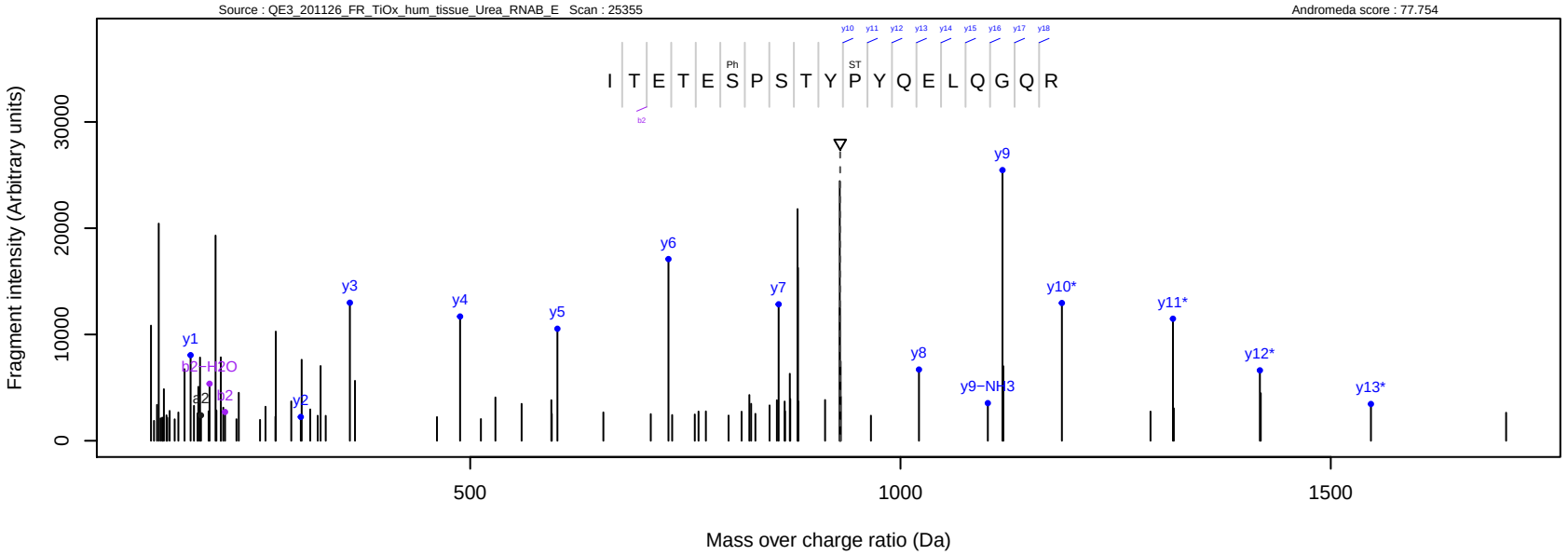
RQES(Phospho (STY))SSSLEM(Oxidation (M))PSGVALEEGAHVLR−3+



ITETES(Phospho (STY))PYQELQGQR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 25355

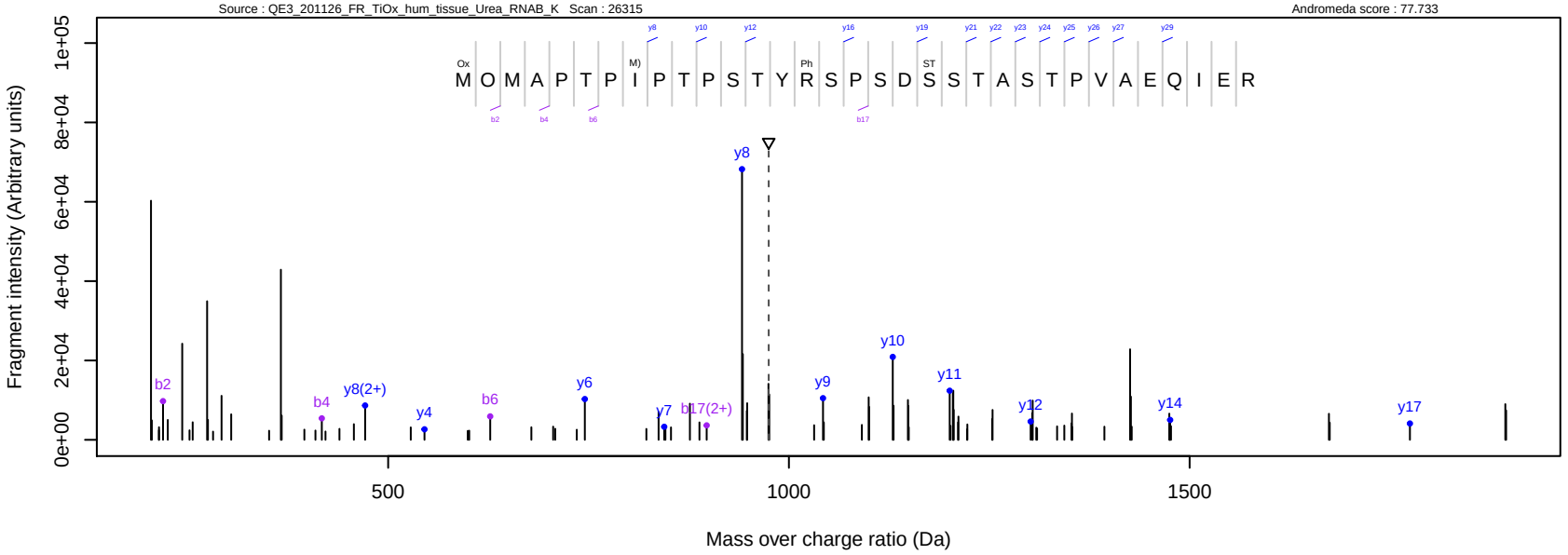
Andromeda score : 77.754



M(Oxidation (M))APTPIPT(Phospho (STY))RSPSDSSTASTPVAEQIER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 26315

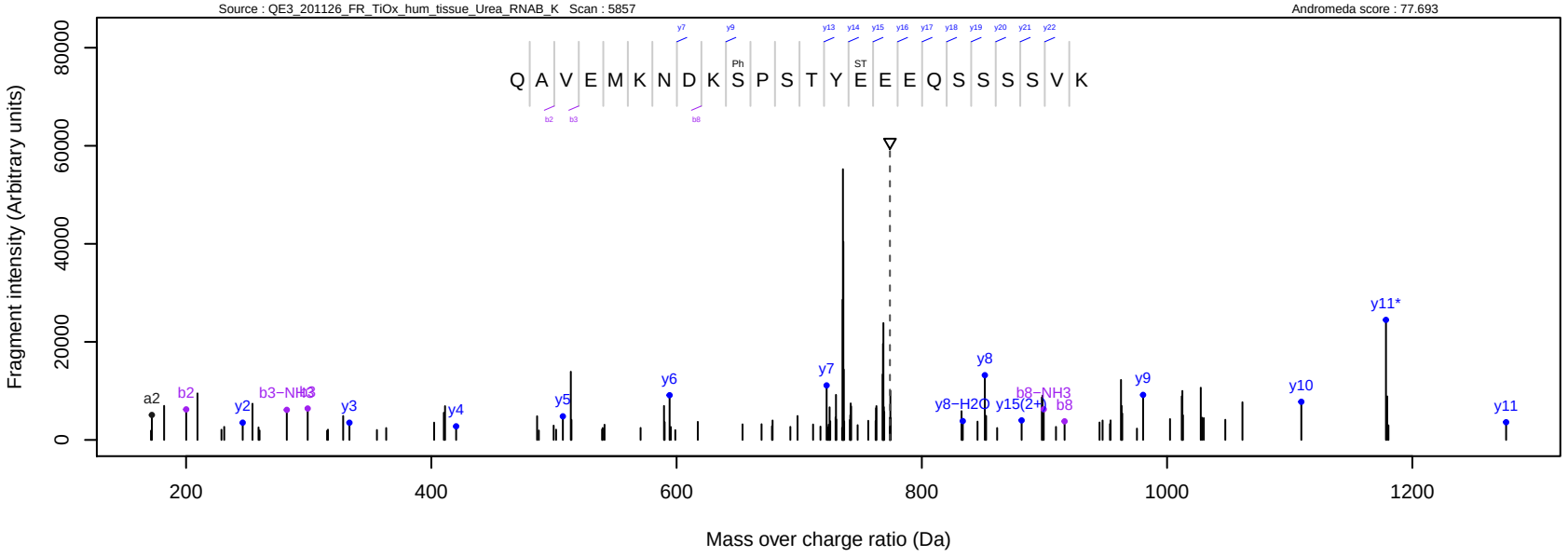
Andromeda score : 77.733

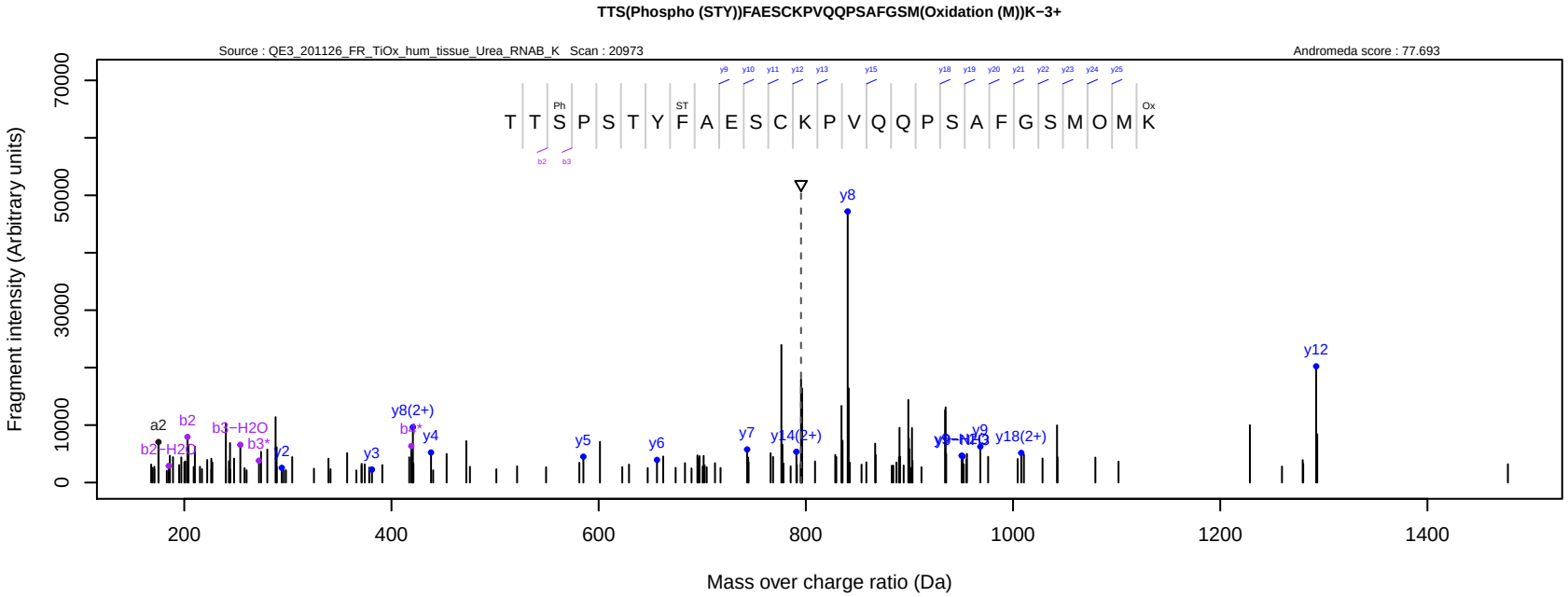


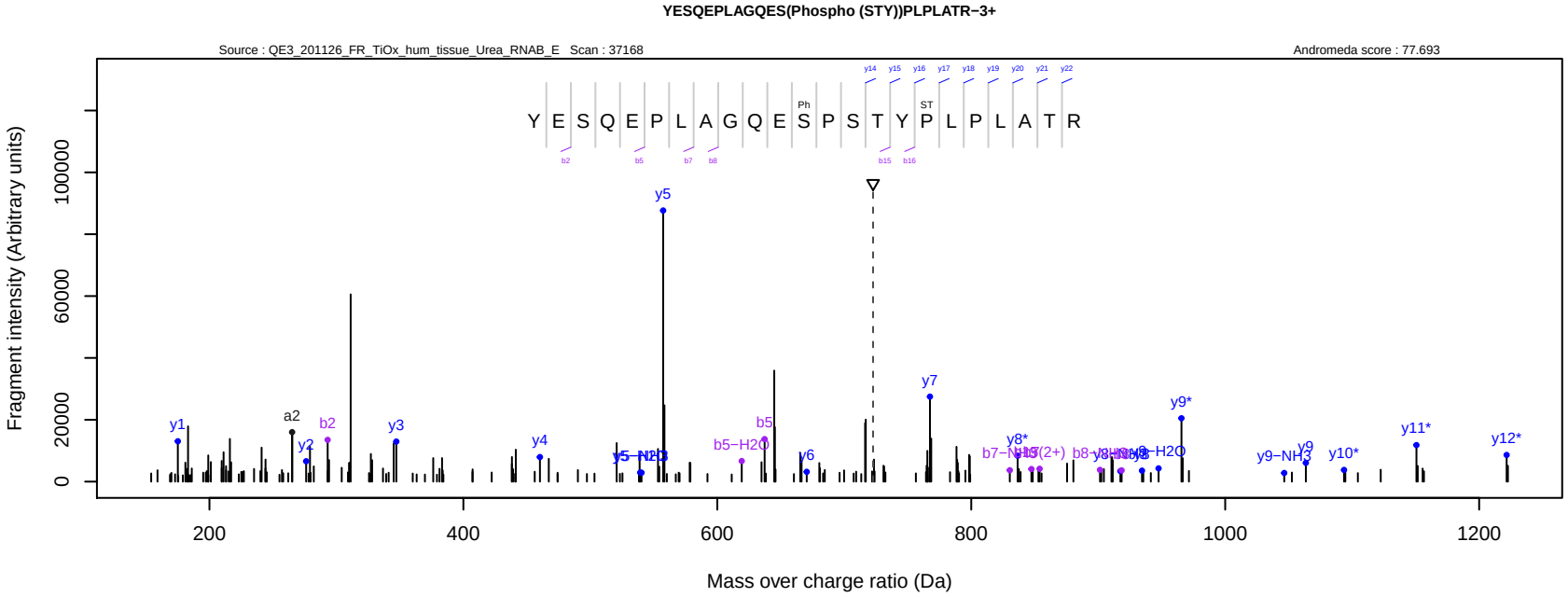
QAVEMKNDKS(Phospho (STY))EEEQSSSSVK−3+

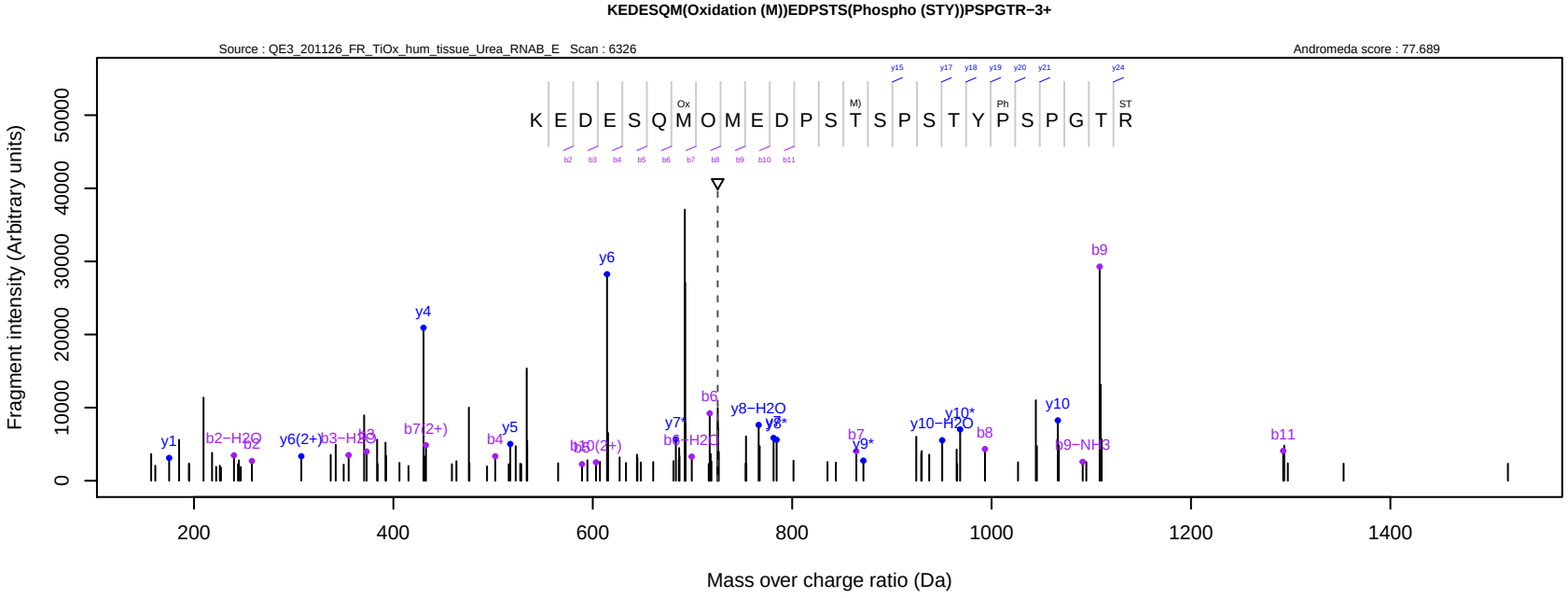
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 5857

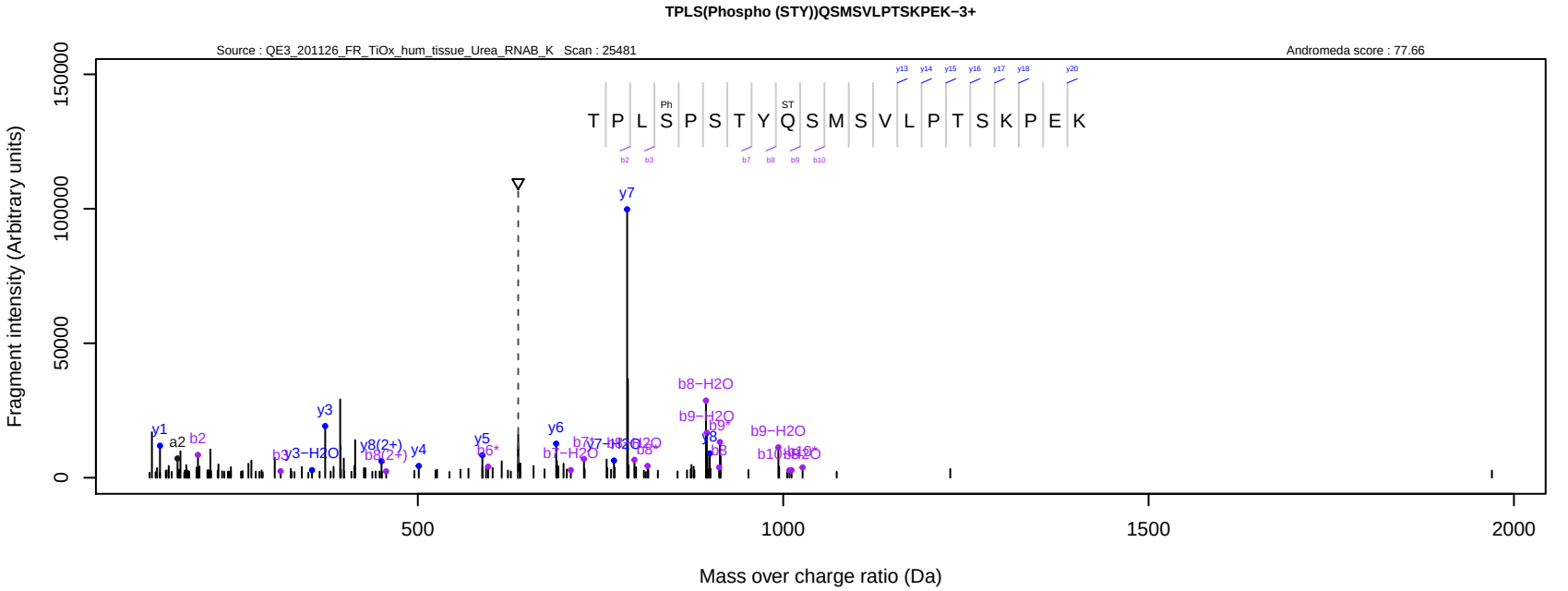
Andromeda score : 77.693

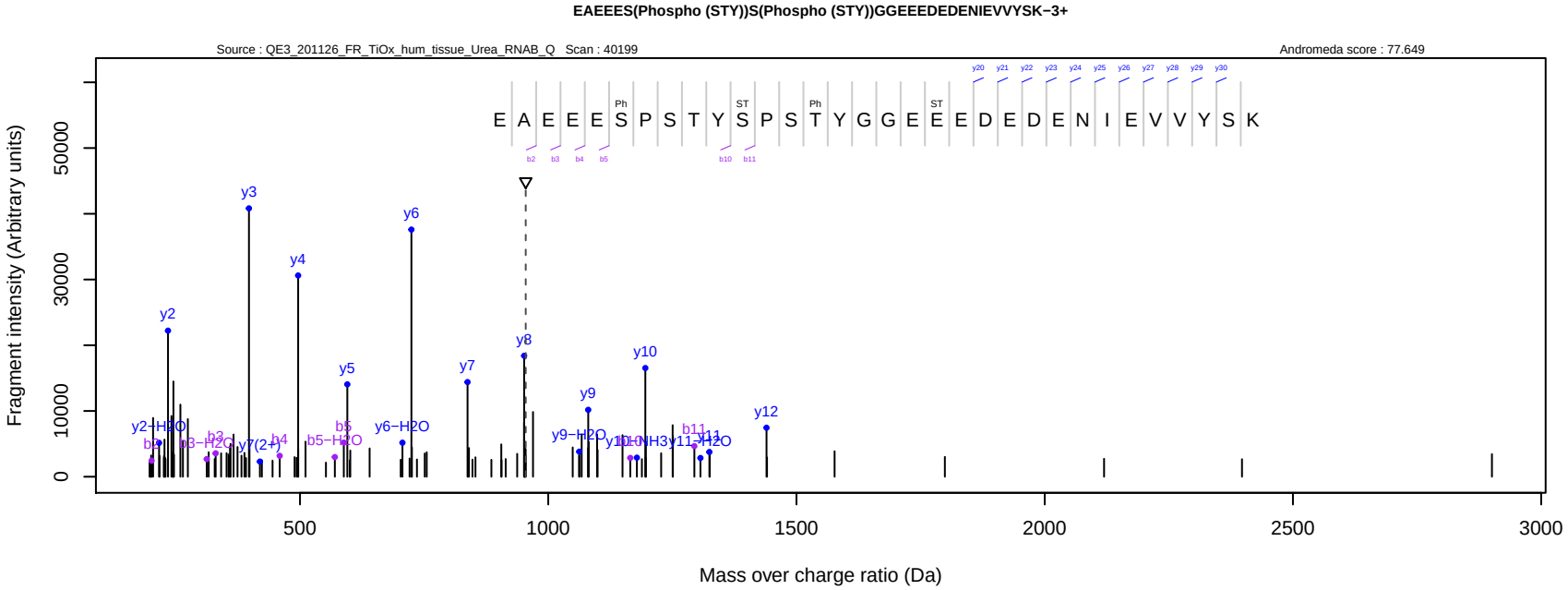


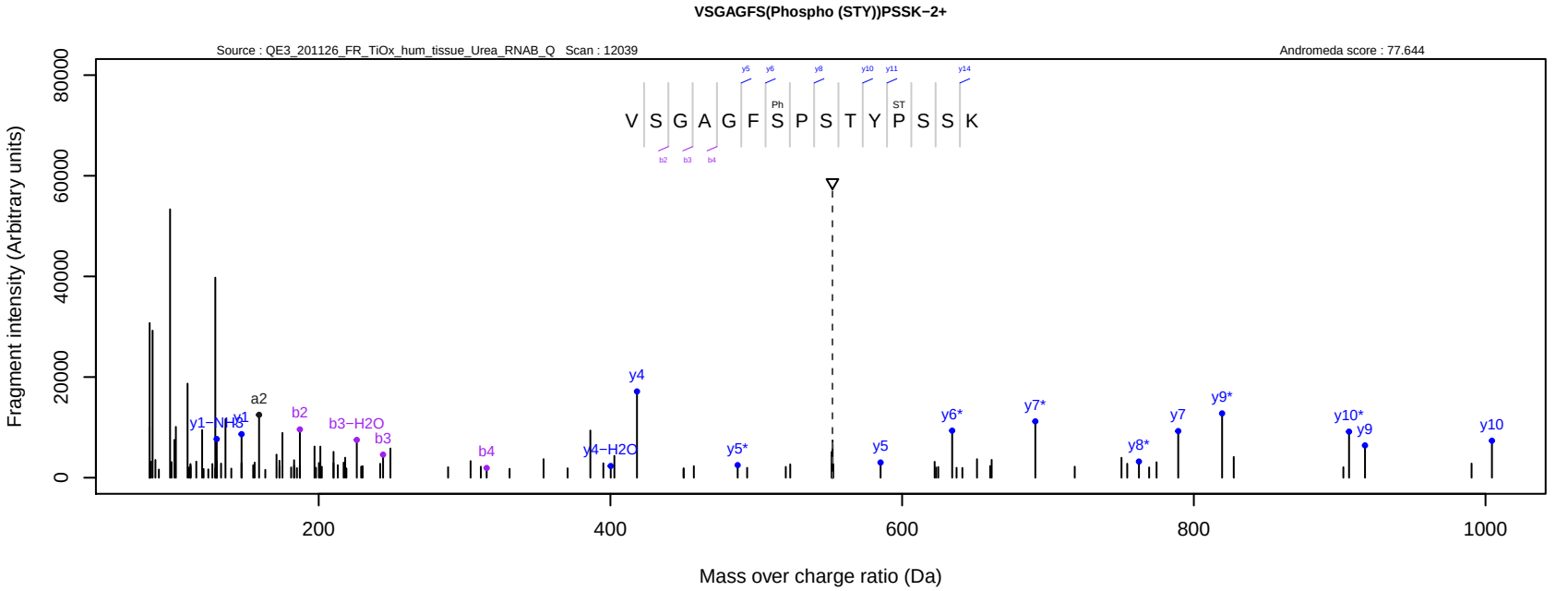

TTS(Phospho (STY))FAESCKPVQQPSAFGSM(Oxidation (M))K−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 20973
Andromeda score : 77.693
T T S P S T Y F A E S C K P V Q Q P S A F G S M O M K
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


YESQEPLAGQES(Phospho (STY))PLPLATR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 37168
Andromeda score : 77.693
Y E S Q E P L A G Q E S P S T Y P L P L A T R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

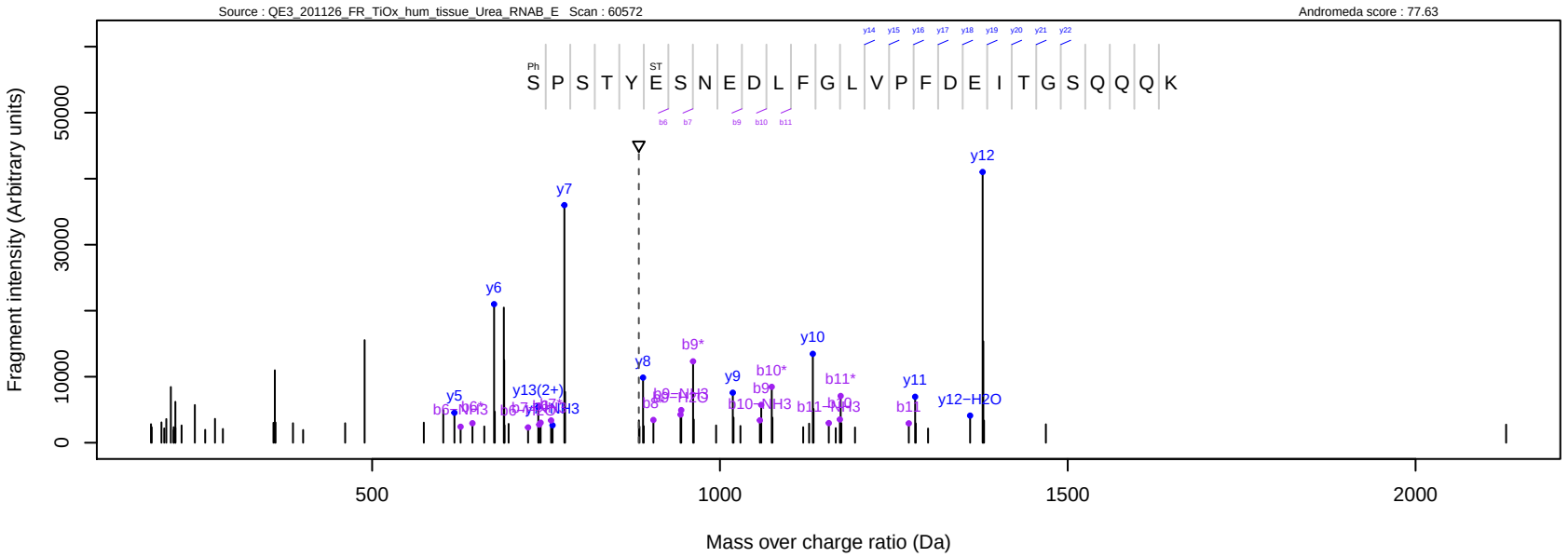

KEDESQM(Oxidation (M))EDPSTS(Phospho (STY))PSPGTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 6326
Andromeda score : 77.689
K E D E S Q M O M E D P S T S P S T Y P S P G T R
Ox
M)
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TPLS(Phospho (STY))QSMSVLPTSKPEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 25481
Andromeda score : 77.66
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

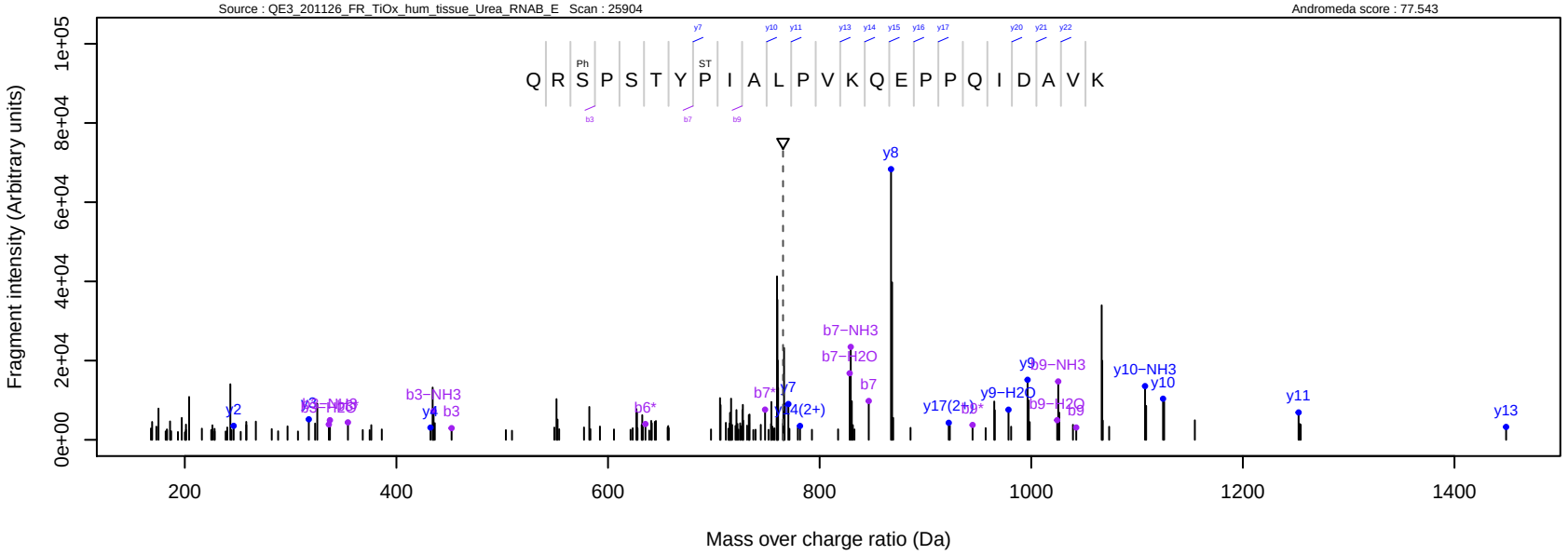

EAEEES(Phospho (STY))S(Phospho (STY))GGEEEDEDENIEVVYSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 40199
Andromeda score : 77.649
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VSGAGFS(Phospho (STY))PSSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 12039
Andromeda score : 77.644
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

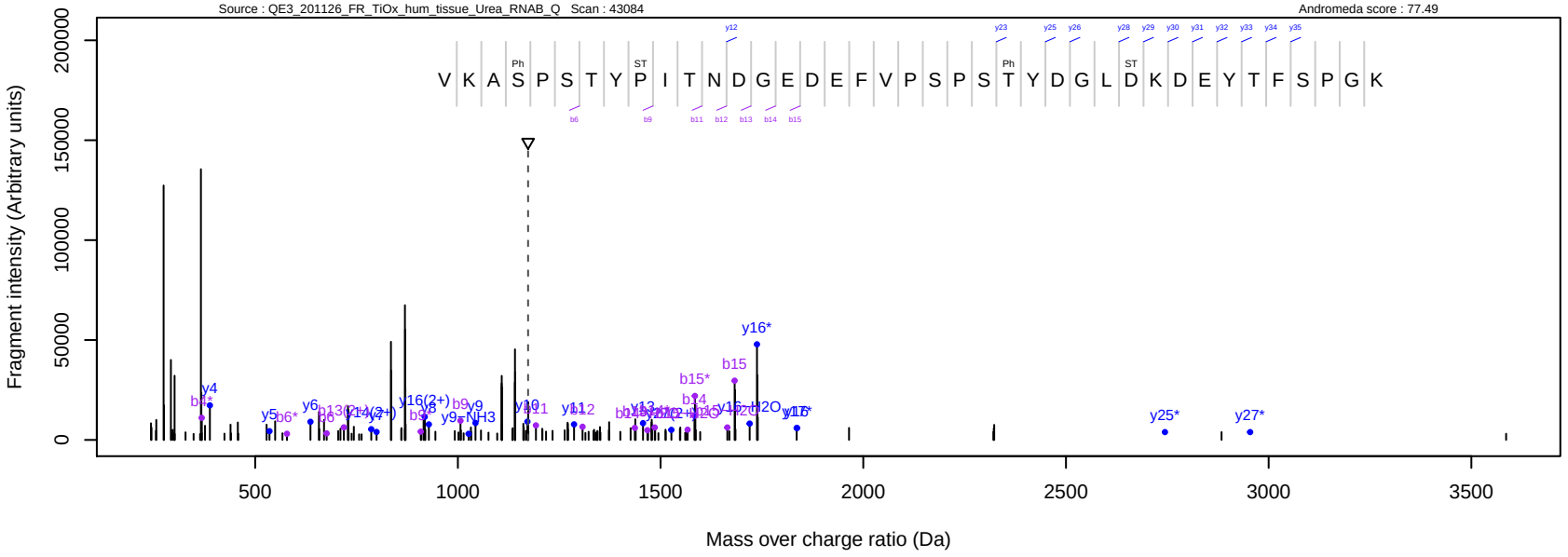
S(Phospho (STY))ESNEDLFGLVPFDEITGSQQQK−3+

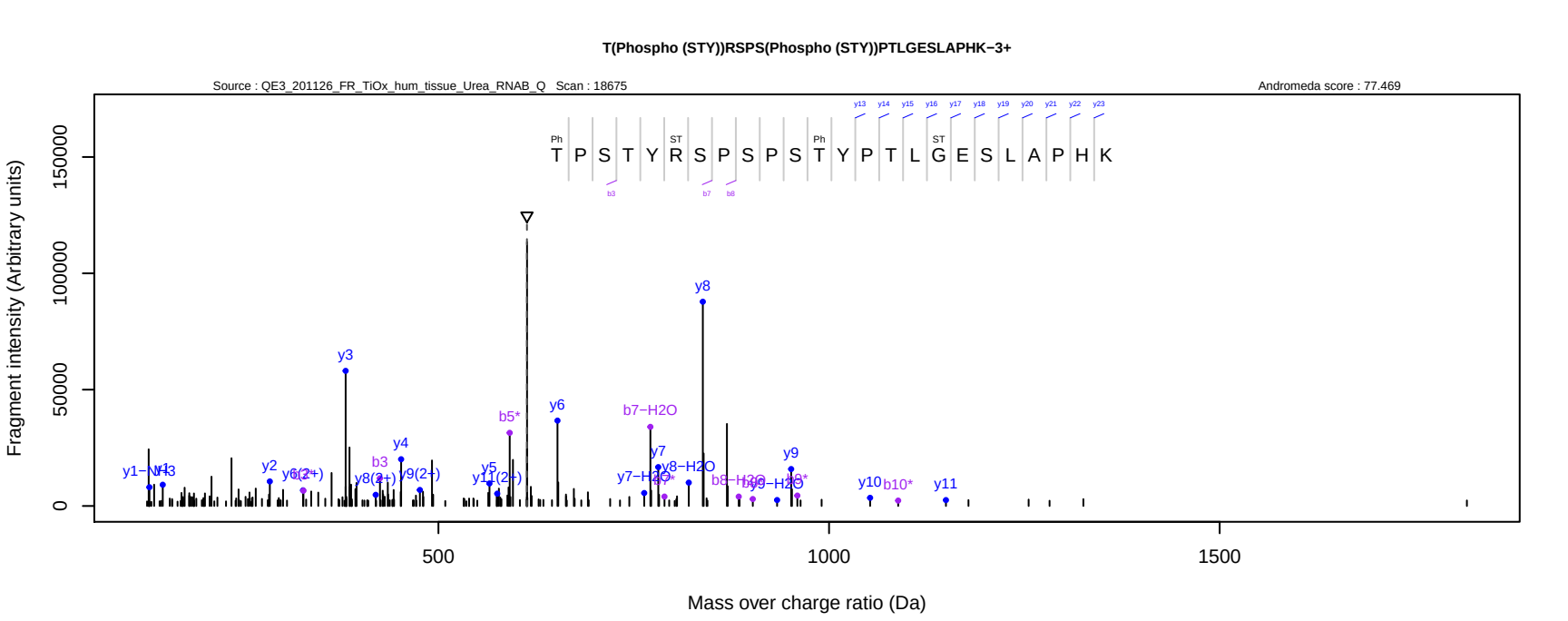


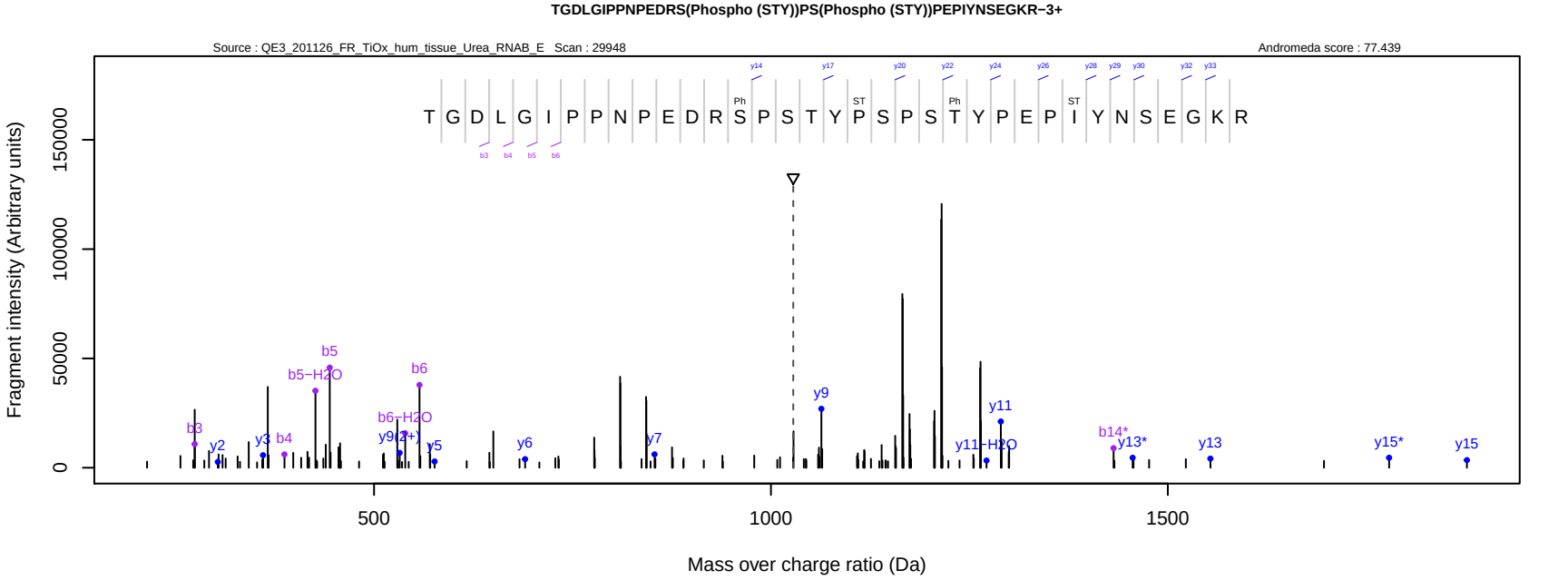
QRS(Phospho (STY))PIALPVKQEPPQIDAVK−3+

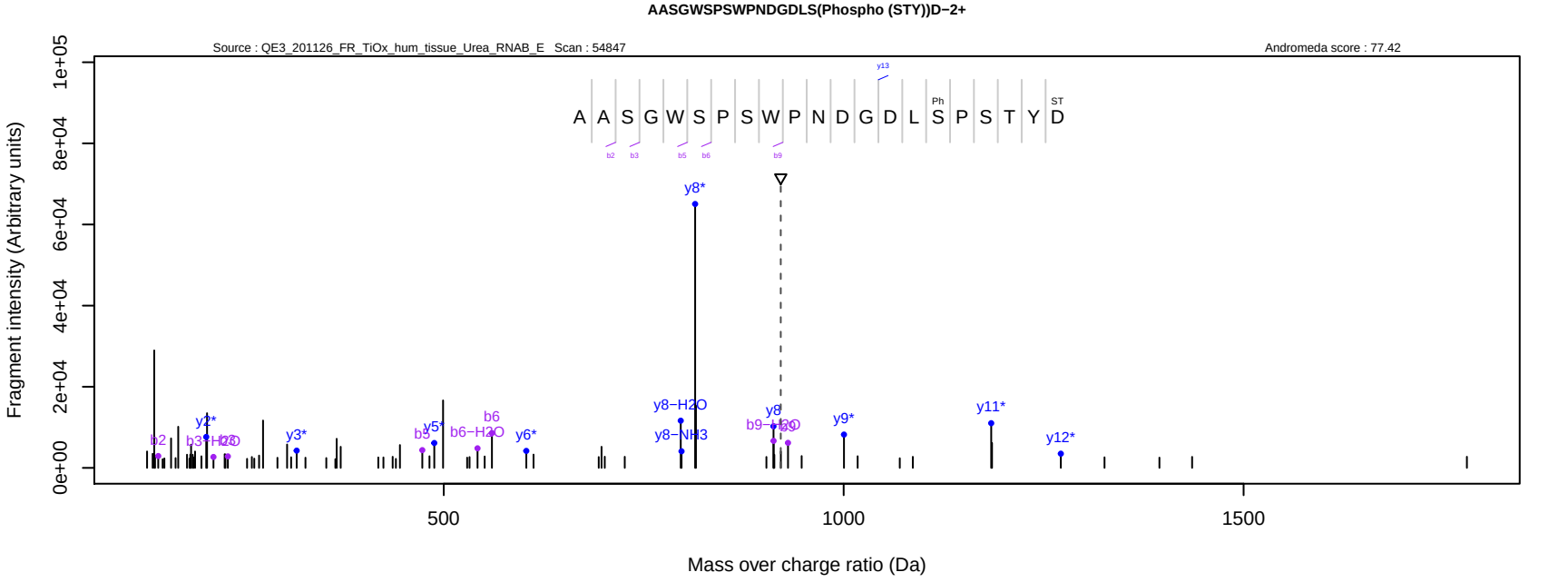


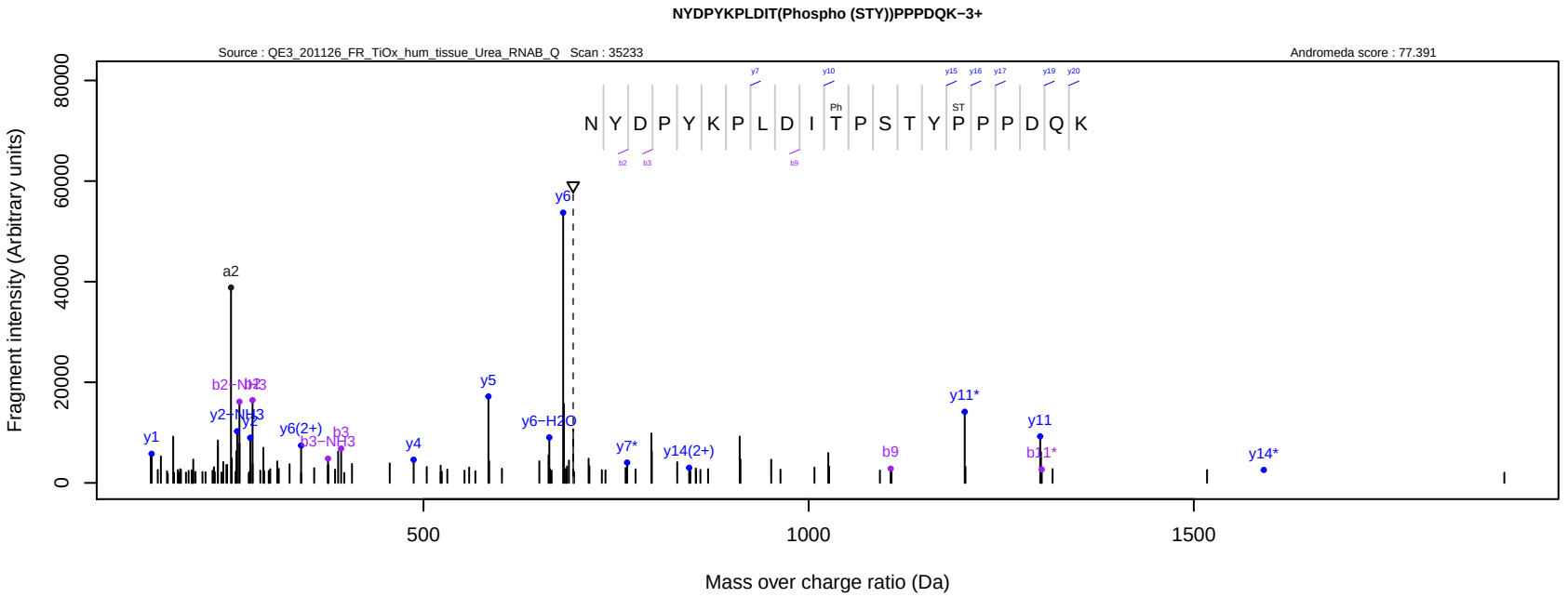
VKAS(Phospho (STY))PITNDGEDEFVPS(Phospho (STY))DGLDKDEYTFSPGK−3+

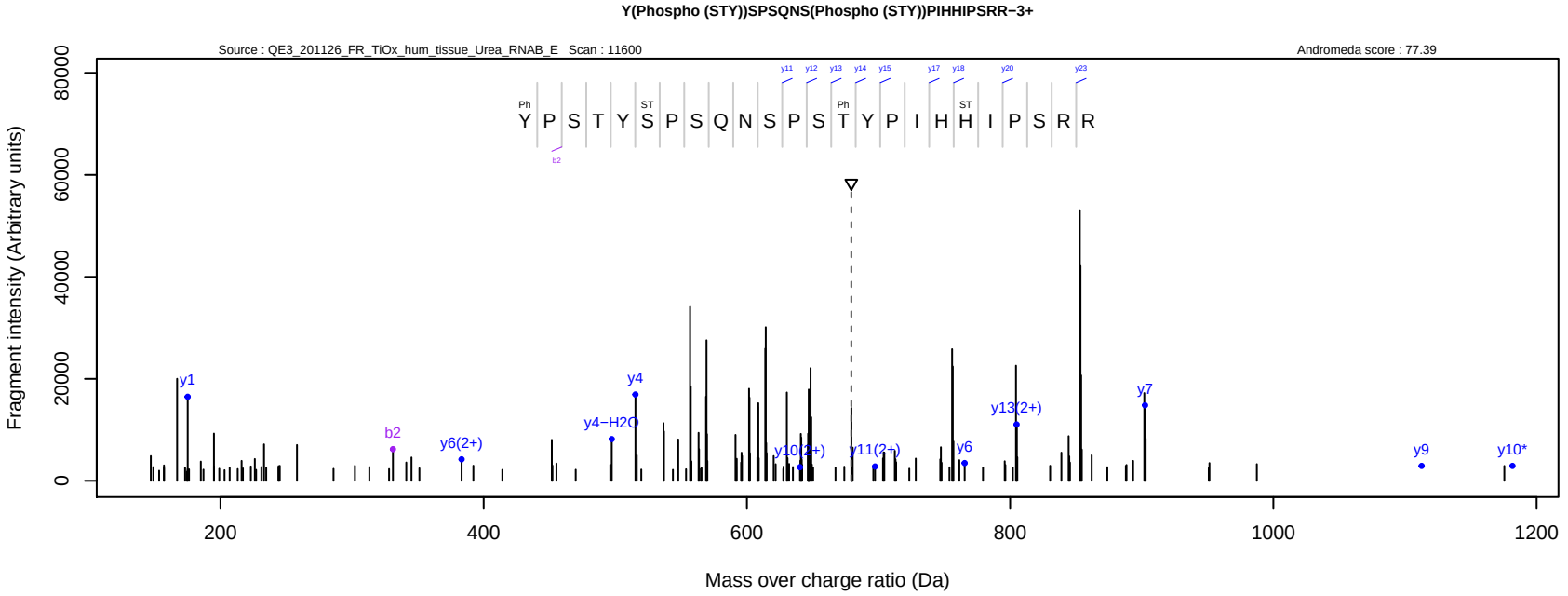


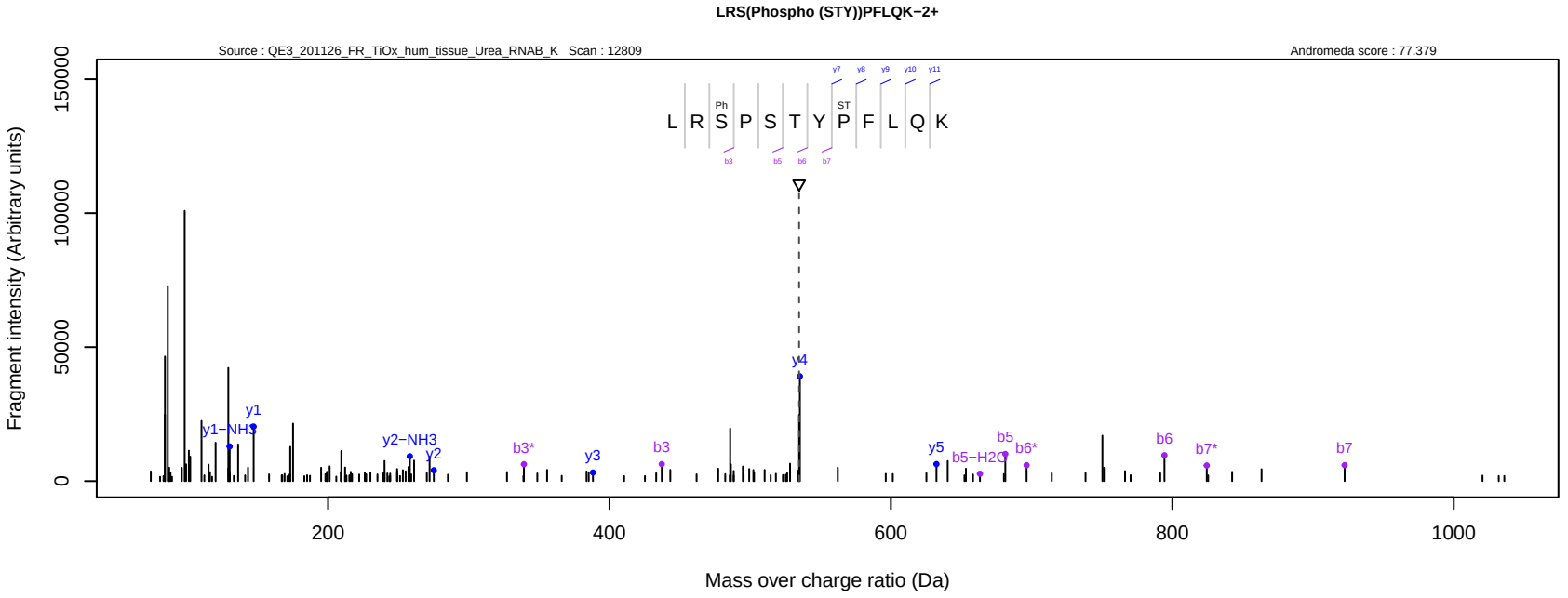

T(Phospho (STY))RSPS(Phospho (STY))PTLGESLAPHK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 18675
Andromeda score : 77.469
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TGDLGIPPNPEDRS(Phospho (STY))PS(Phospho (STY))PEPIYNSEGKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 29948
Andromeda score : 77.439
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

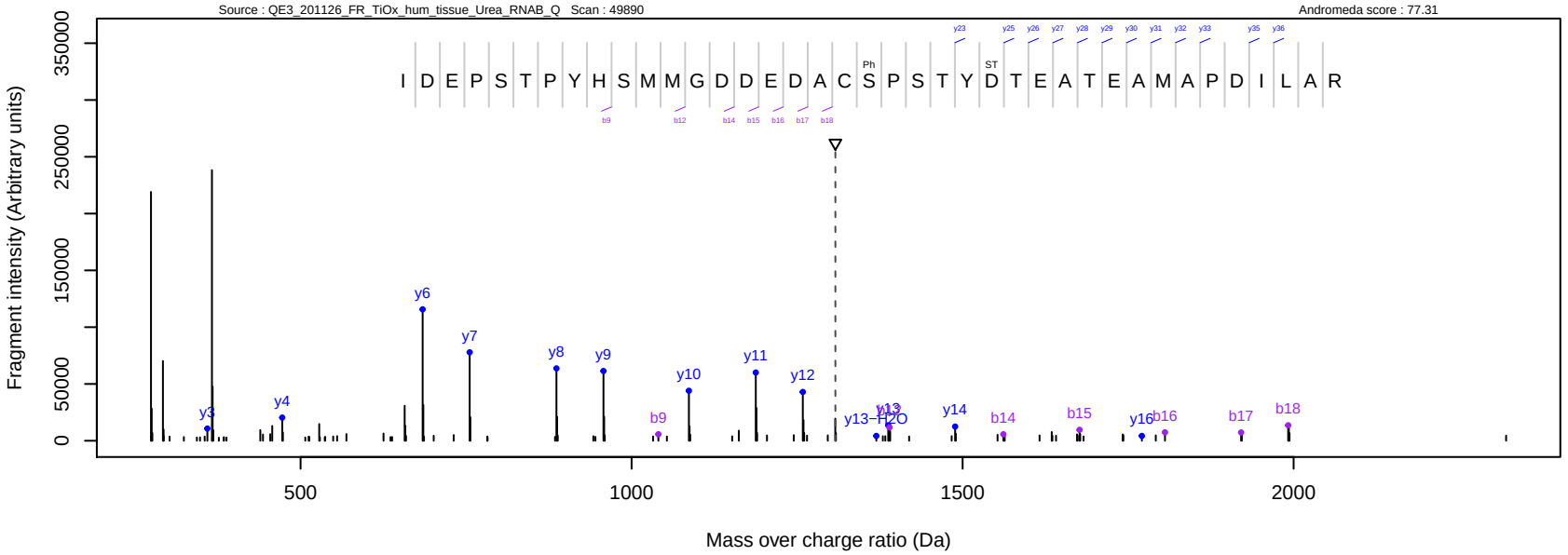

AASGWSPSWPNDGDLS(Phospho (STY))D−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 54847
Andromeda score : 77.42
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NYDPYKPLDIT(Phospho (STY))PPPDQK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 35233
Andromeda score : 77.391
N Y D P Y K P L D I T P S T Y P P P D Q K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

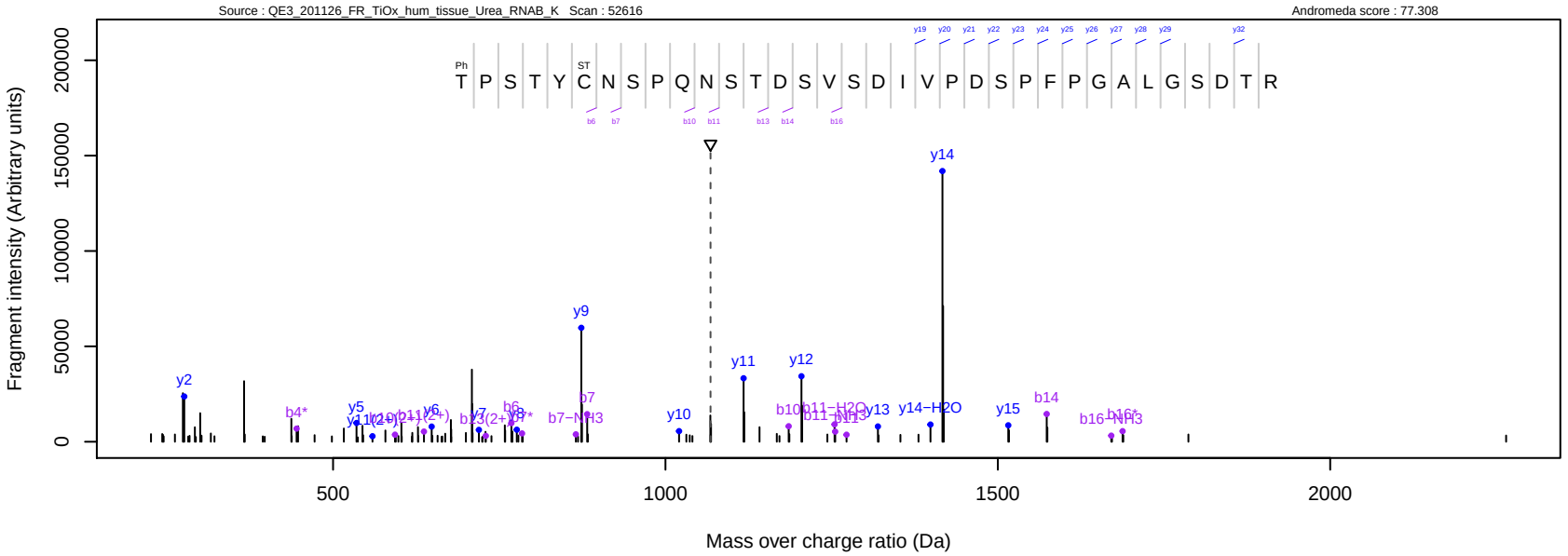

Y(Phospho (STY))SPSQNS(Phospho (STY))PIHHIPSRR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 11600
Andromeda score : 77.39
Y P S T Y S P S Q N S P S T Y P I H H I P S R R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LRS(Phospho (STY))PFLQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 12809
Andromeda score : 77.379
L R S P S T Y P F L Q K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

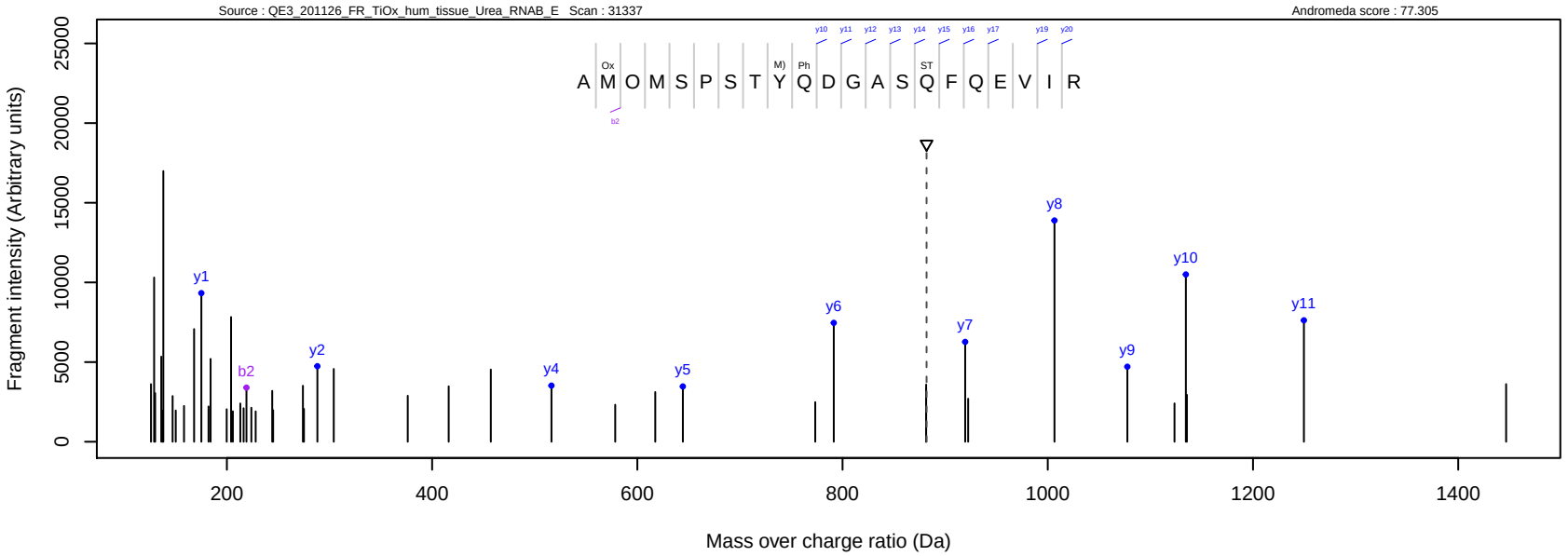
IDEPSTPYHSMMGDDEDACS(Phospho (STY))DTEATEAMAPDILAR−3+

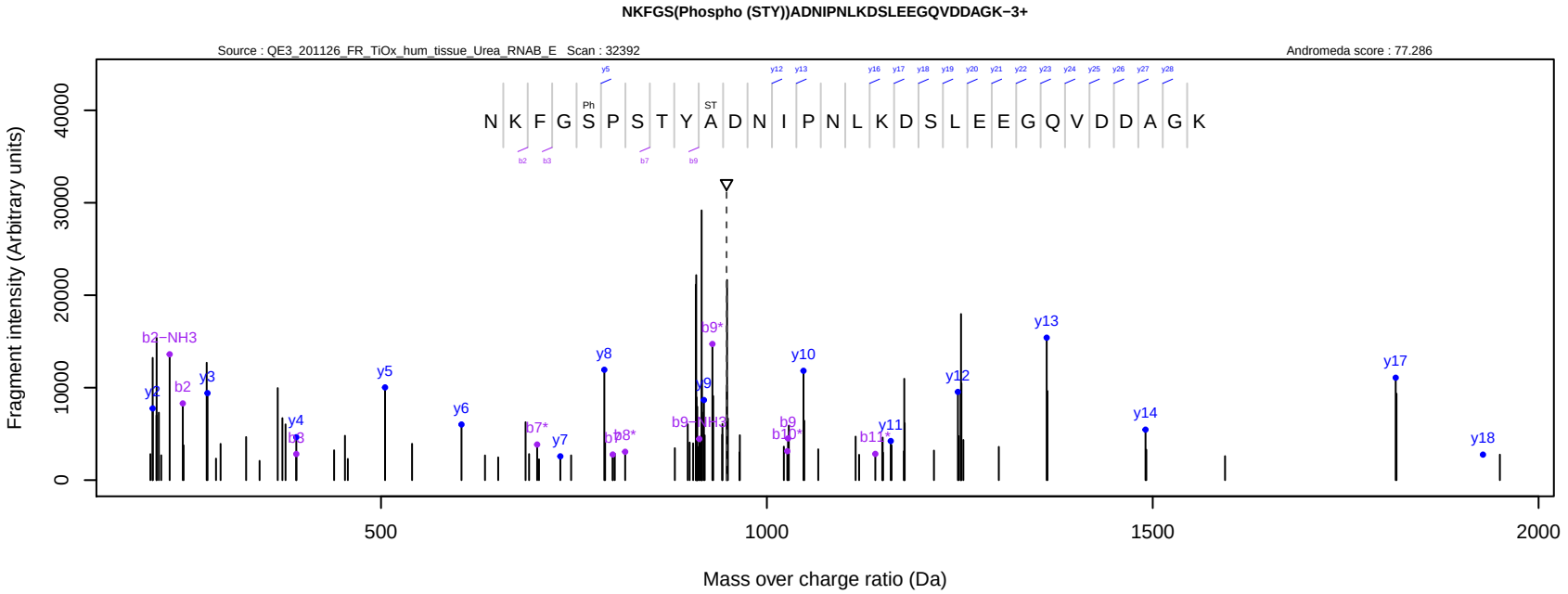


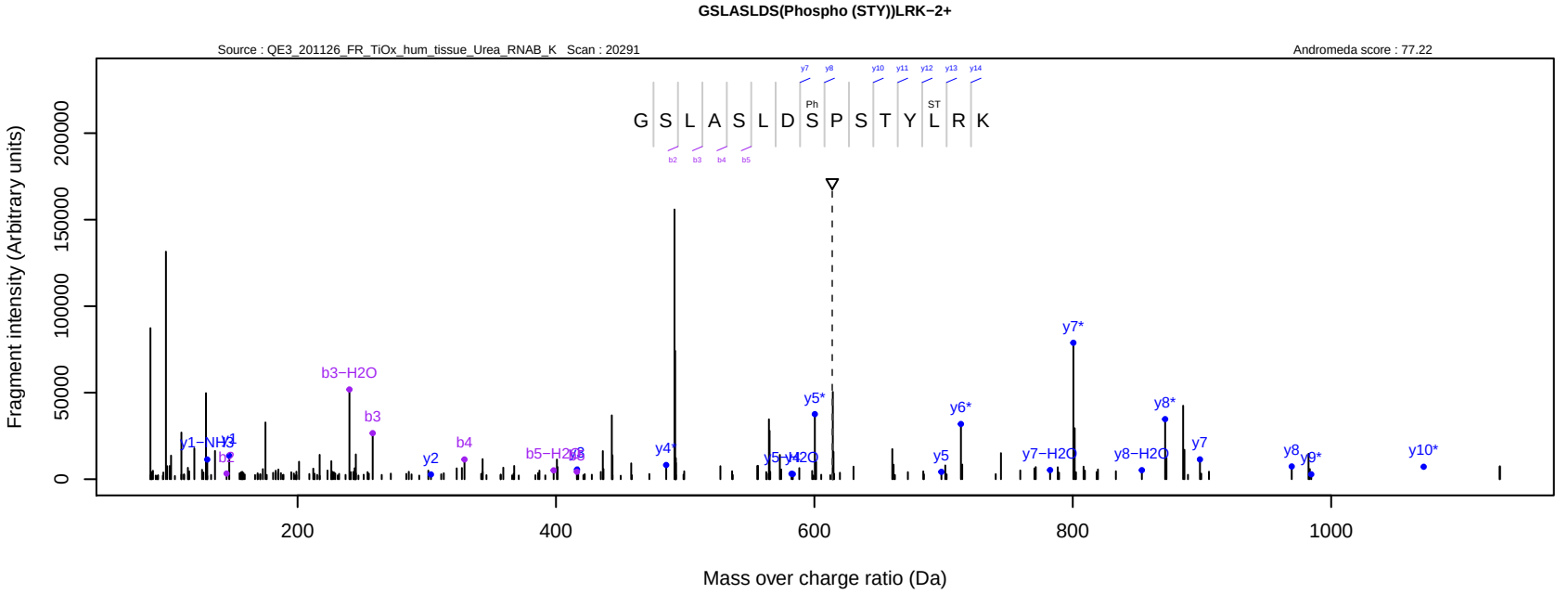
T(Phospho (STY))CNSPQNSTDSVSDIVPDSPFPGALGSDTR−3+

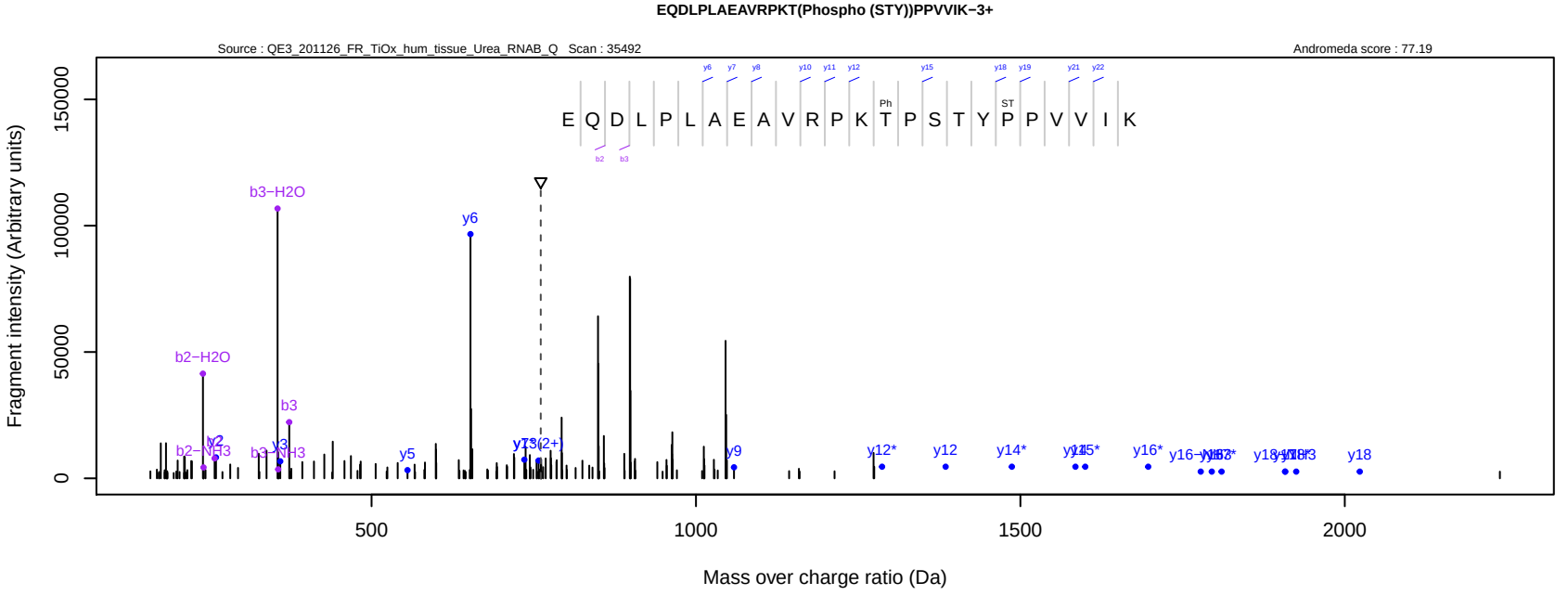


AM(Oxidation (M))S(Phospho (STY))QDGASQFQEVIR−2+




NKFGS(Phospho (STY))ADNIPNLKDSLEEGQVDDAGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 32392
Andromeda score : 77.286
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)

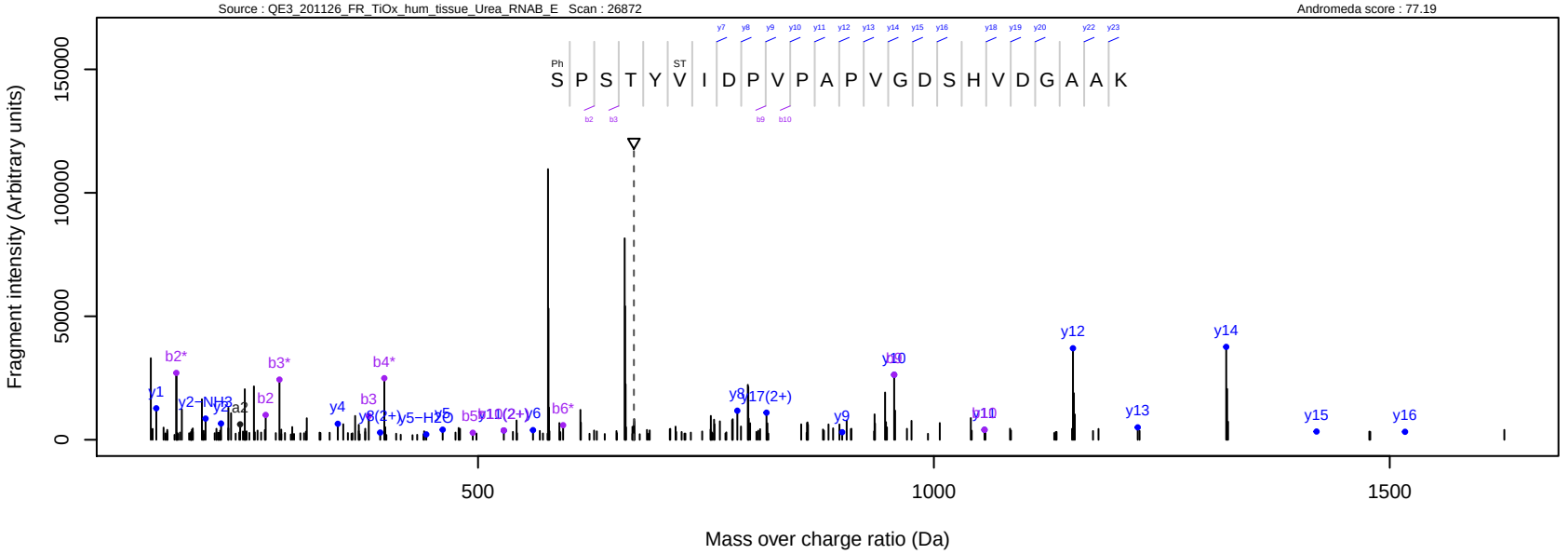

GSLASLDS(Phospho (STY))LRK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 20291
Andromeda score : 77.22
G S L A S L D S P S T Y L R K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EQDLPLAEAVRPKT(Phospho (STY))PPVVIK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 35492
Andromeda score : 77.19
E Q D L P L A E A V R P K T P S T Y P P V V I K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

S(Phospho (STY))VIDPVPAPVGDSHVDGAAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 26872

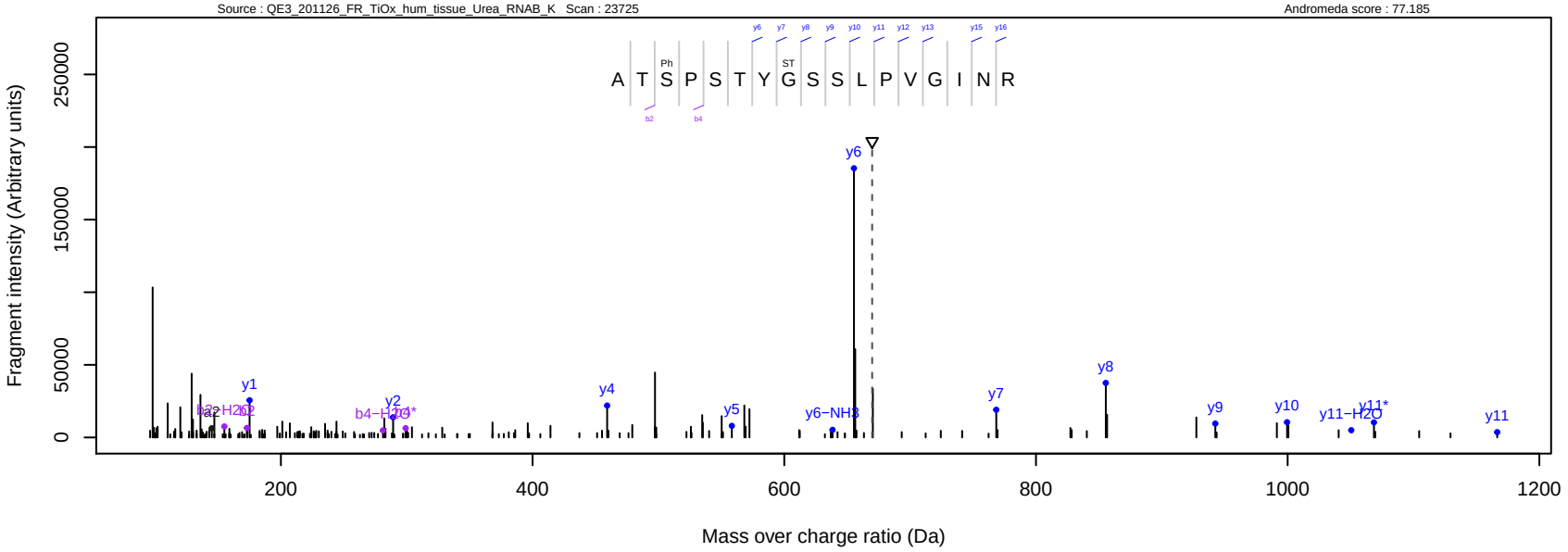
Andromeda score : 77.19



ATS(Phospho (STY))GSSLPVGINR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 23725

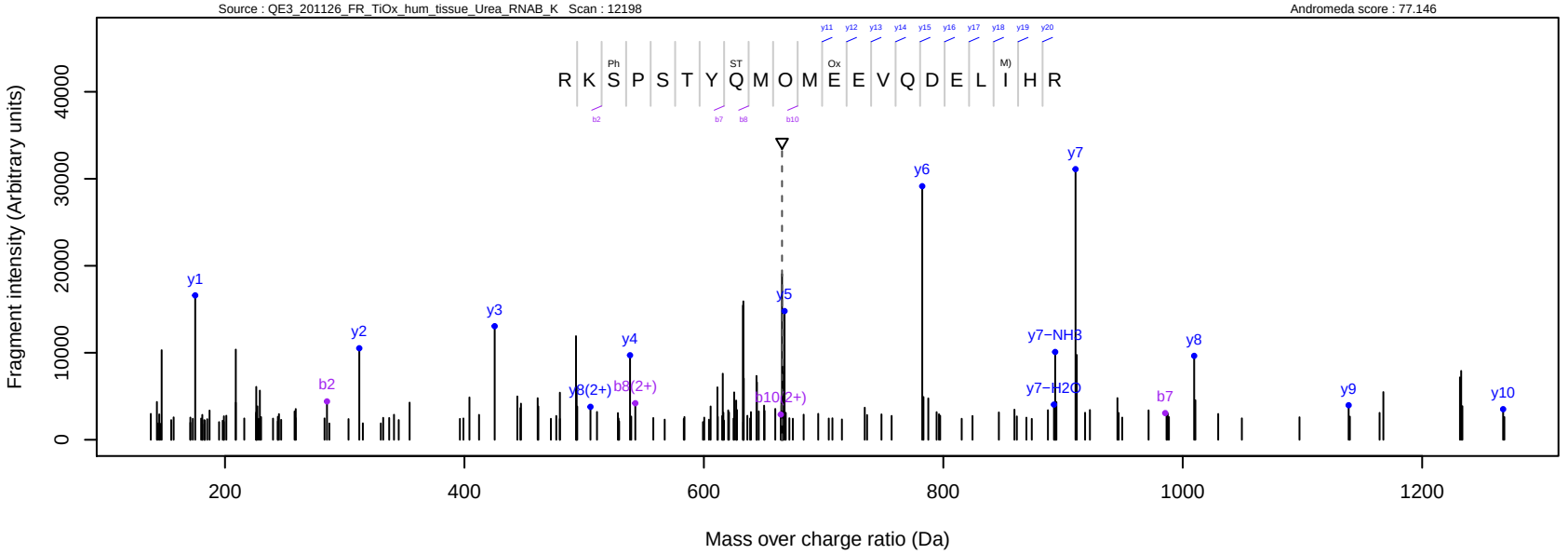
Andromeda score : 77.185



RKS(Phospho (STY))QM(Oxidation (M))EEVQDELIHR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 12198

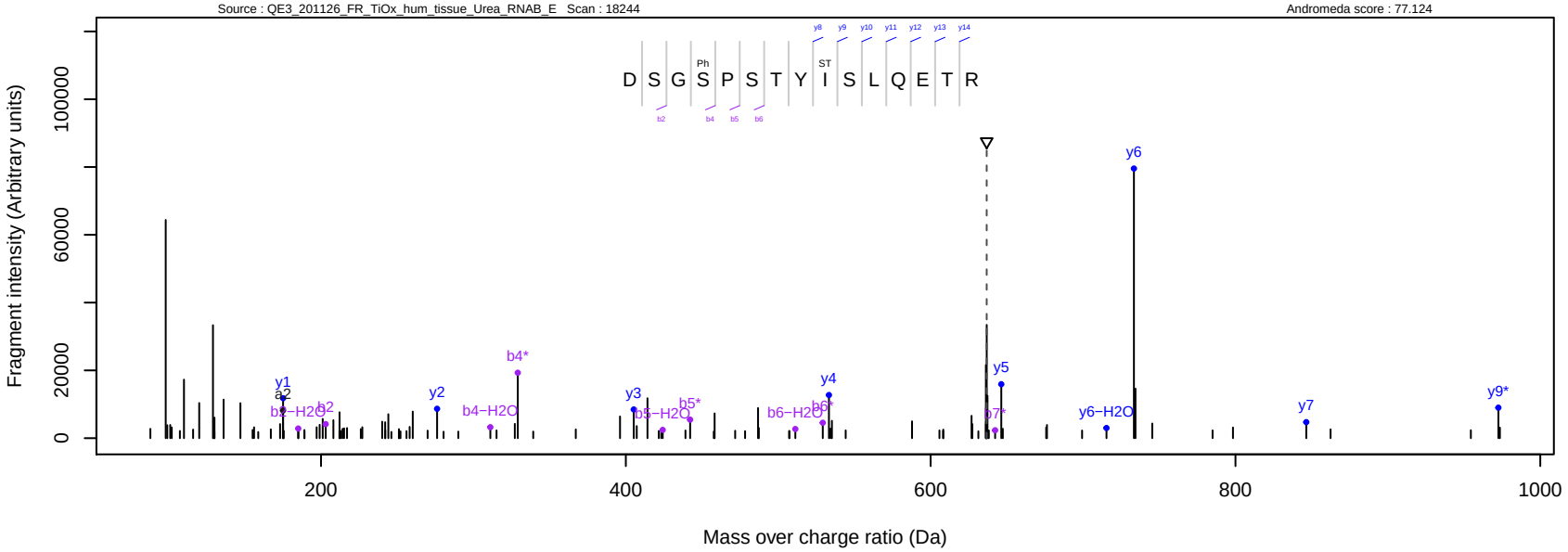
Andromeda score : 77.146



DSGS(Phospho (STY))ISLQETR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 18244

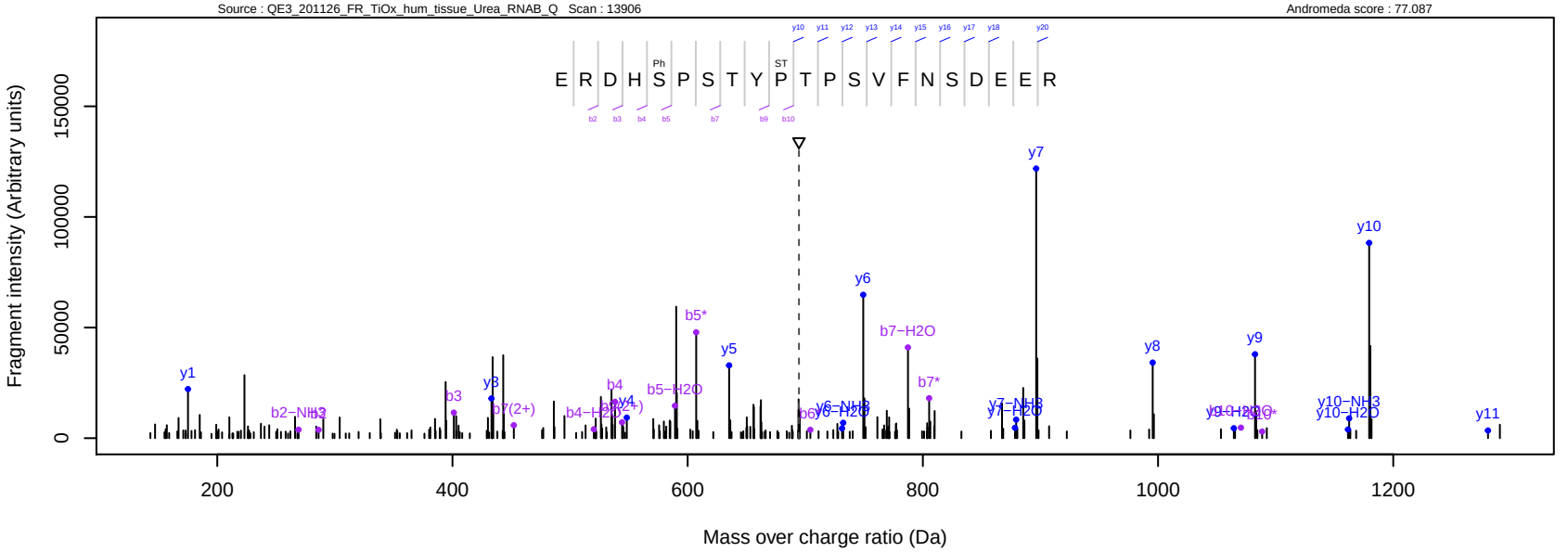
Andromeda score : 77.124



ERDHS(Phospho (STY))PTPSVFNSDEER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 13906

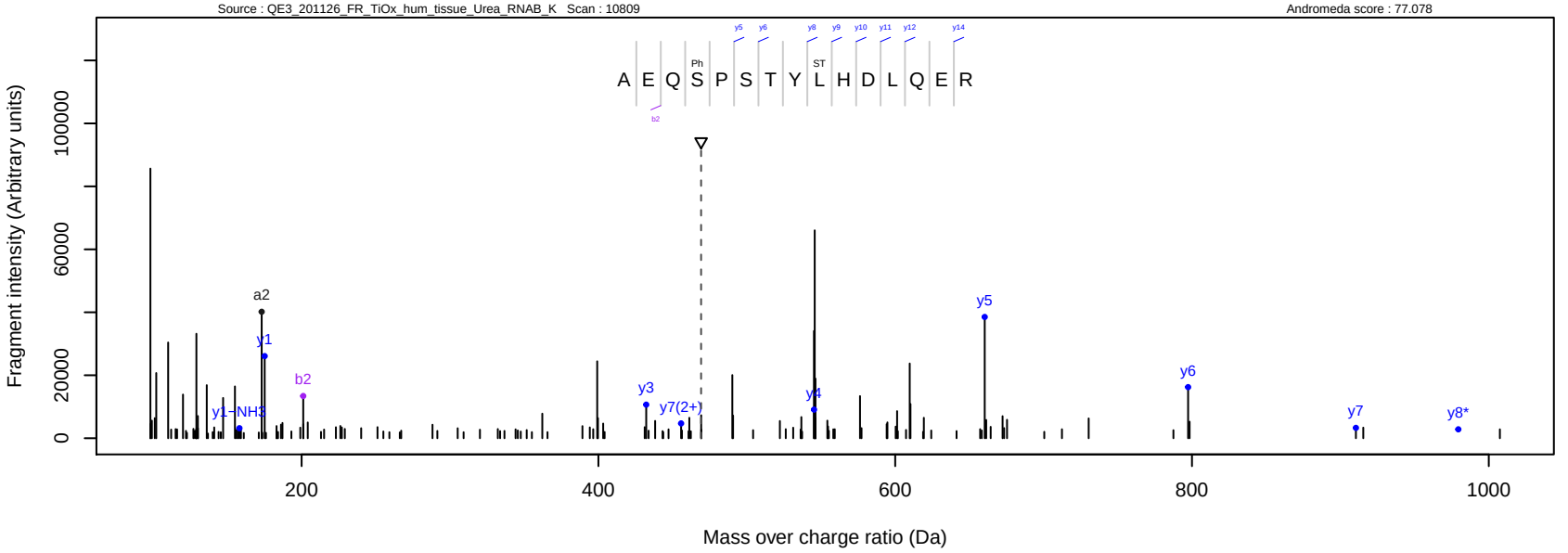
Andromeda score : 77.087



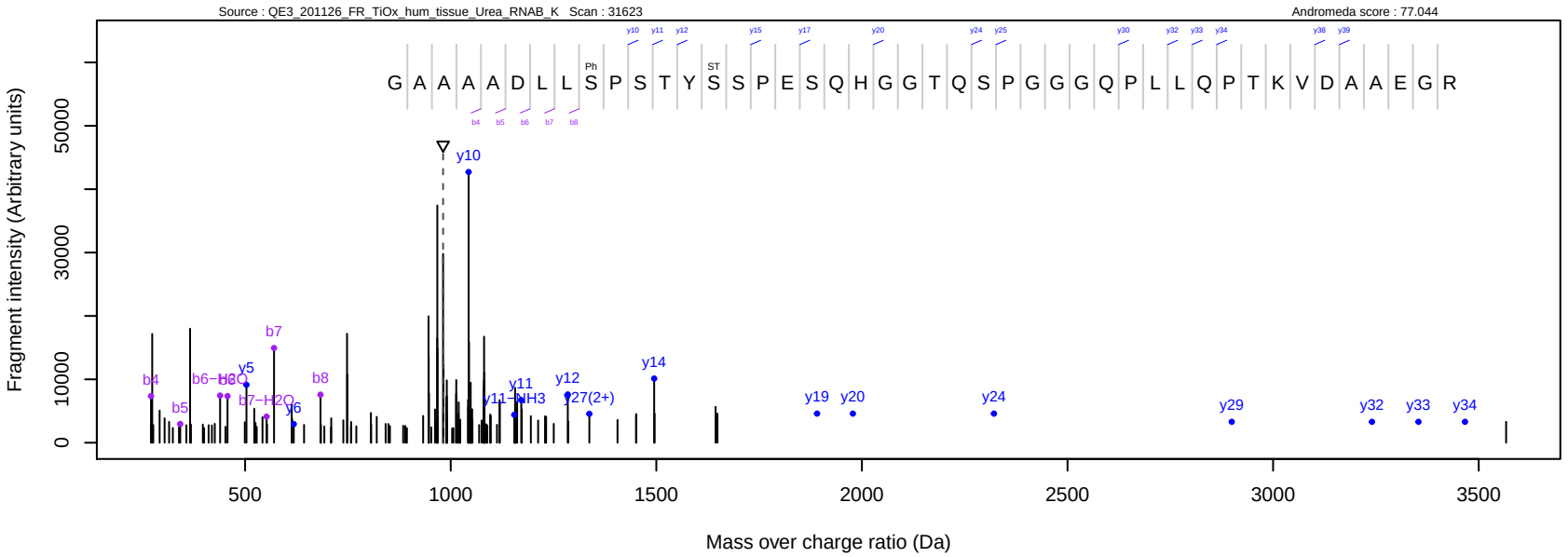
AEQS(Phospho (STY))LHDLQER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 10809

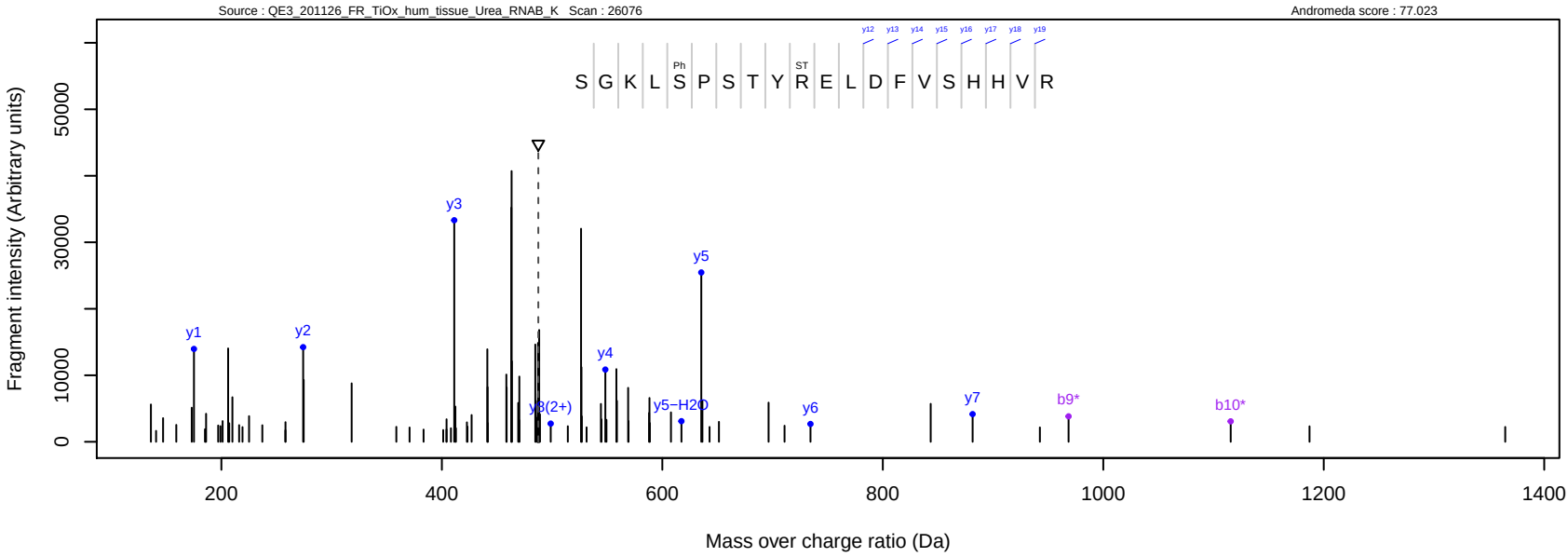
Andromeda score : 77.078



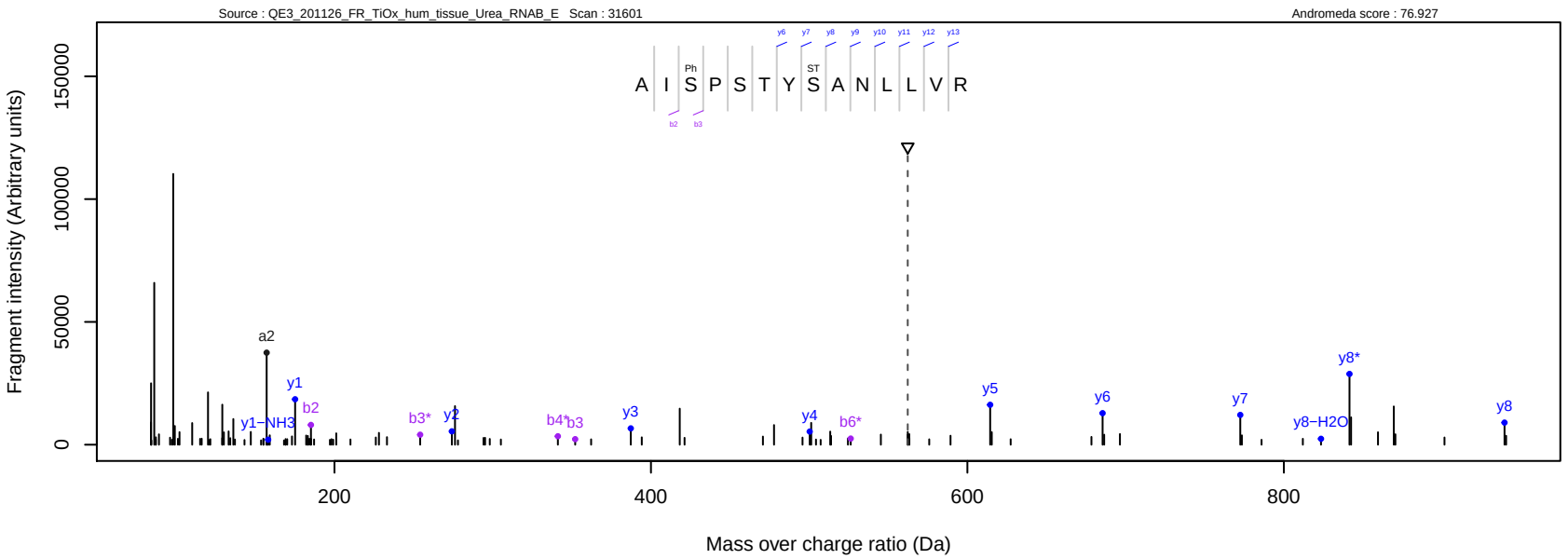
GAAAADLLS(Phospho (STY))SSPESQHGGTQSPGGGQPLLQPTKVDAAEGR−4+



SGKLS(Phospho (STY))RELDFVSHHVR−4+



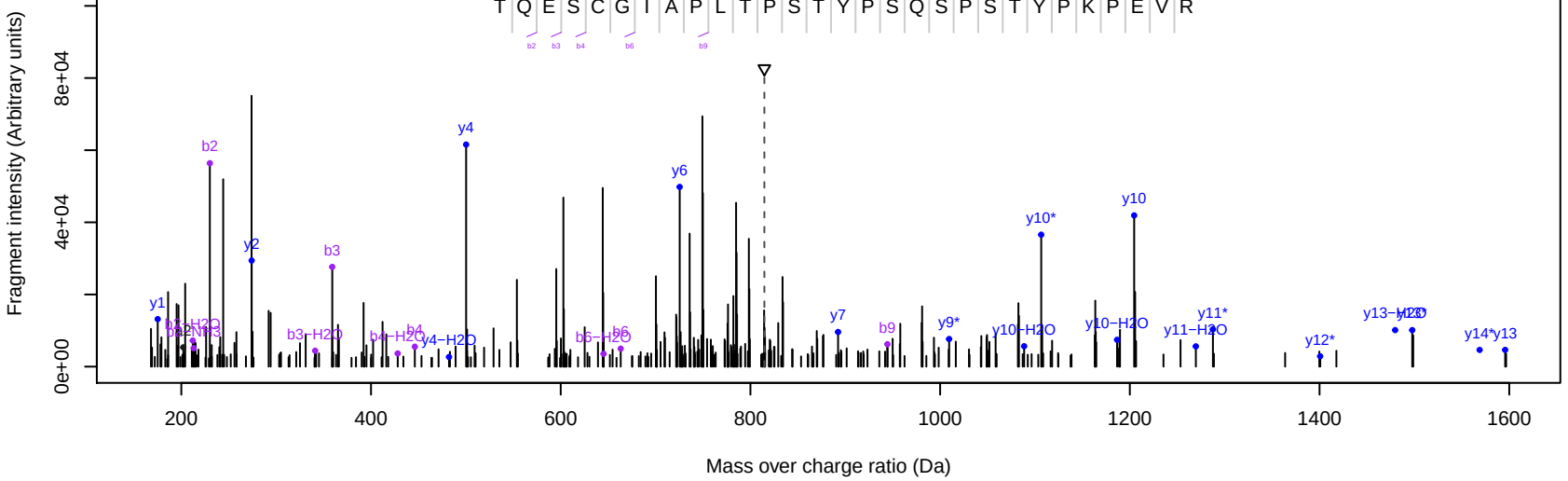
AIS(Phospho (STY))SANLLVR−2+



TQESCGIAPLTPSTYPSQSPSTYPKPEVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 25307

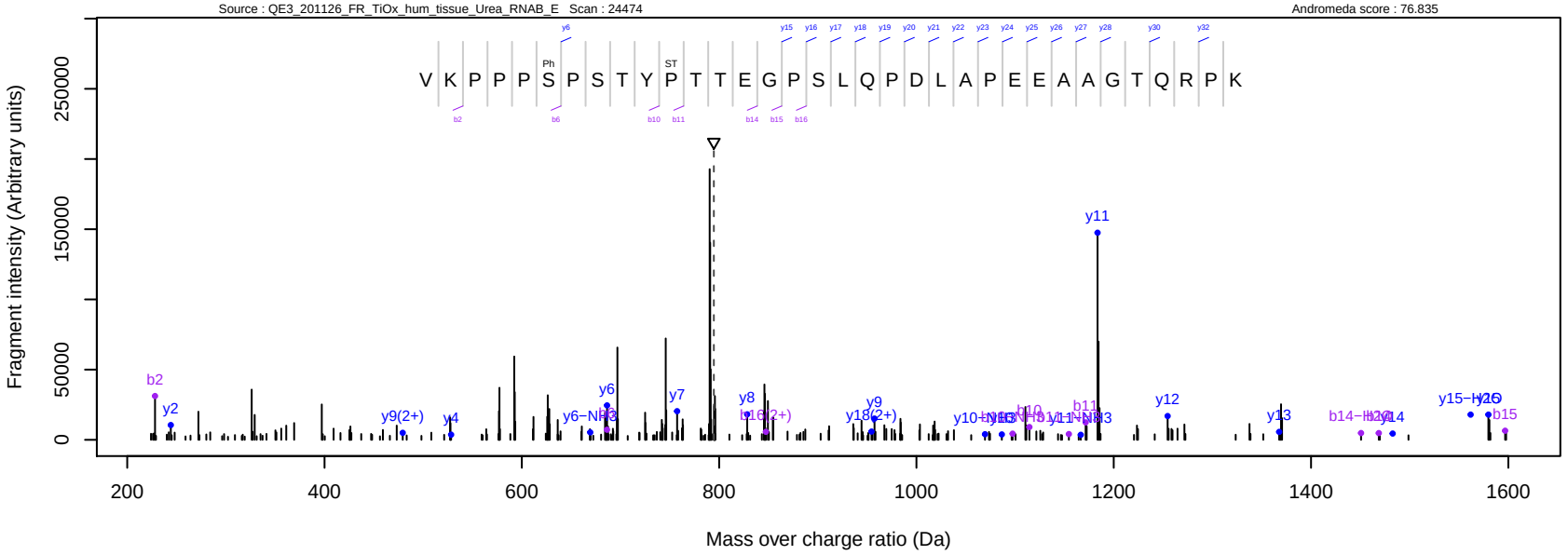
Andromeda score : 76.899



VKPPPPSPSTYPTTEGPSLQPDLAPEEAAGTQRPK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 24474

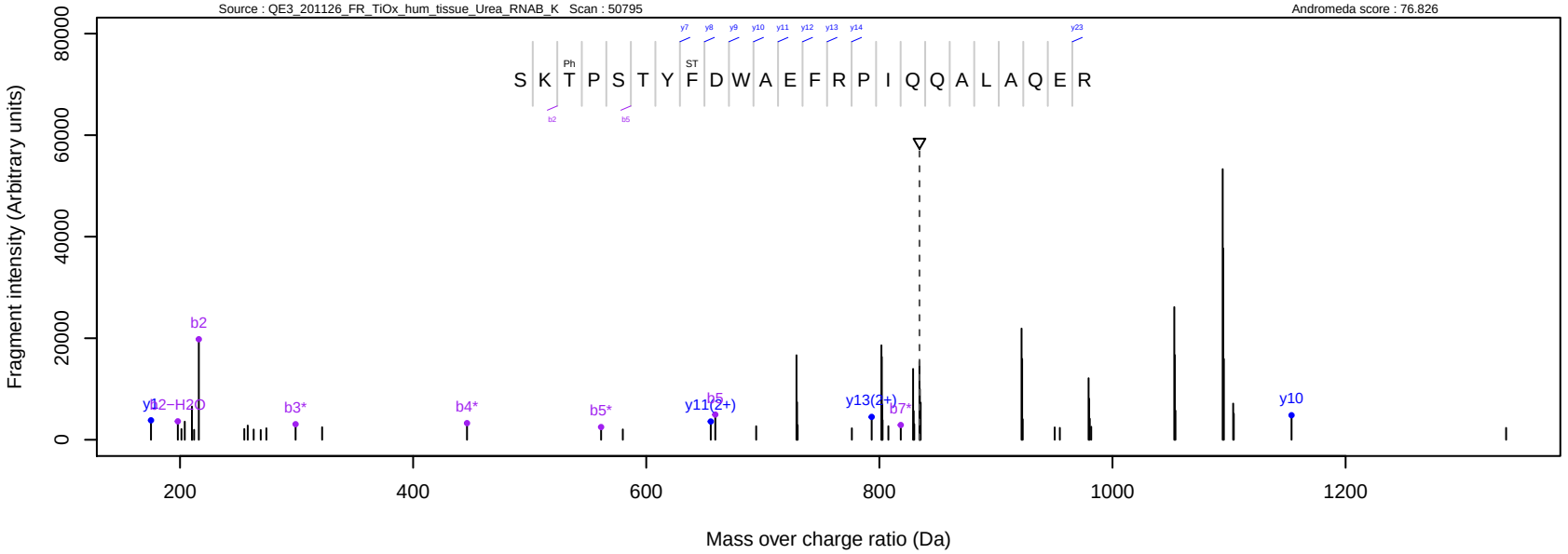
Andromeda score : 76.835



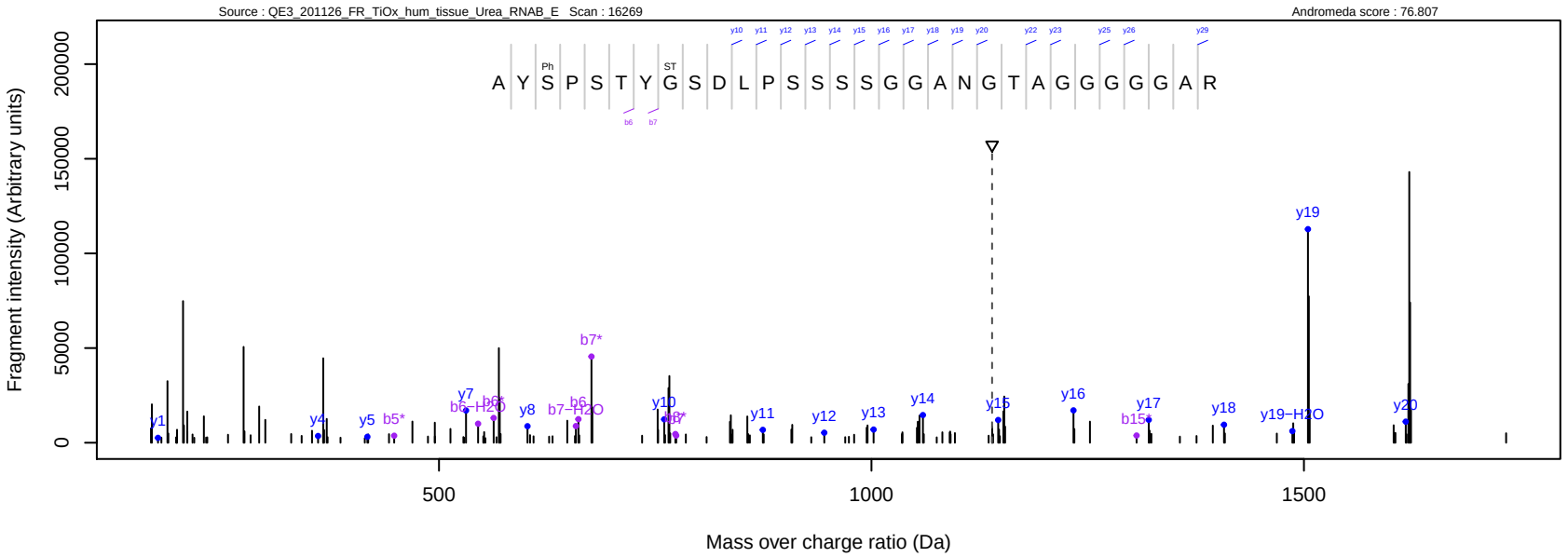
SKT(Phospho (STY))FDWAEFRPIQQALAQER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 50795

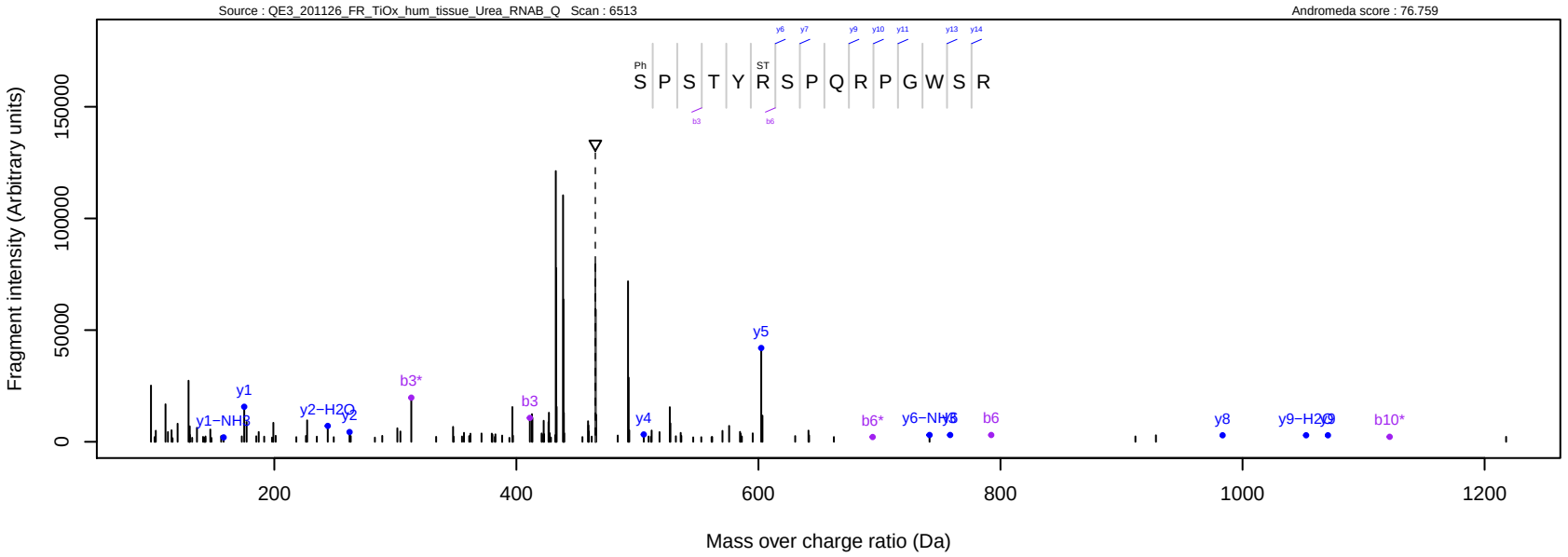
Andromeda score : 76.826



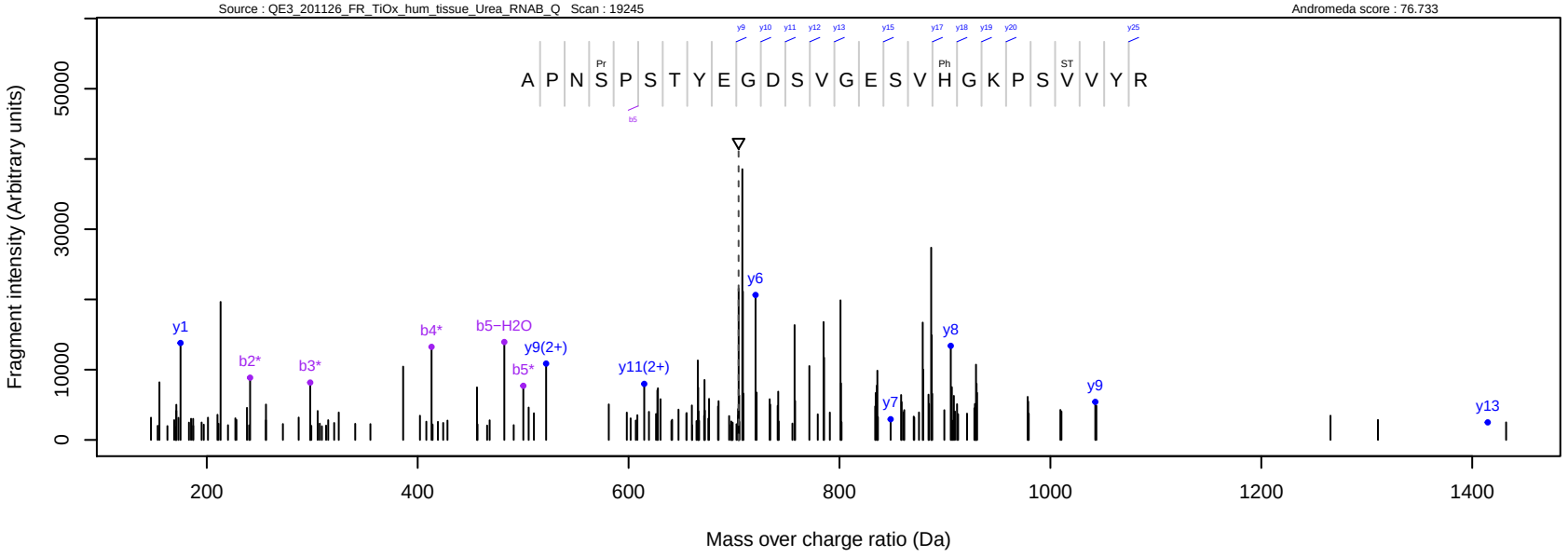
AYS(Phospho (STY))GSDLPSSSSGGANGTAGGGGGAR−2+



S(Phospho (STY))RSPQRPGWSR−3+



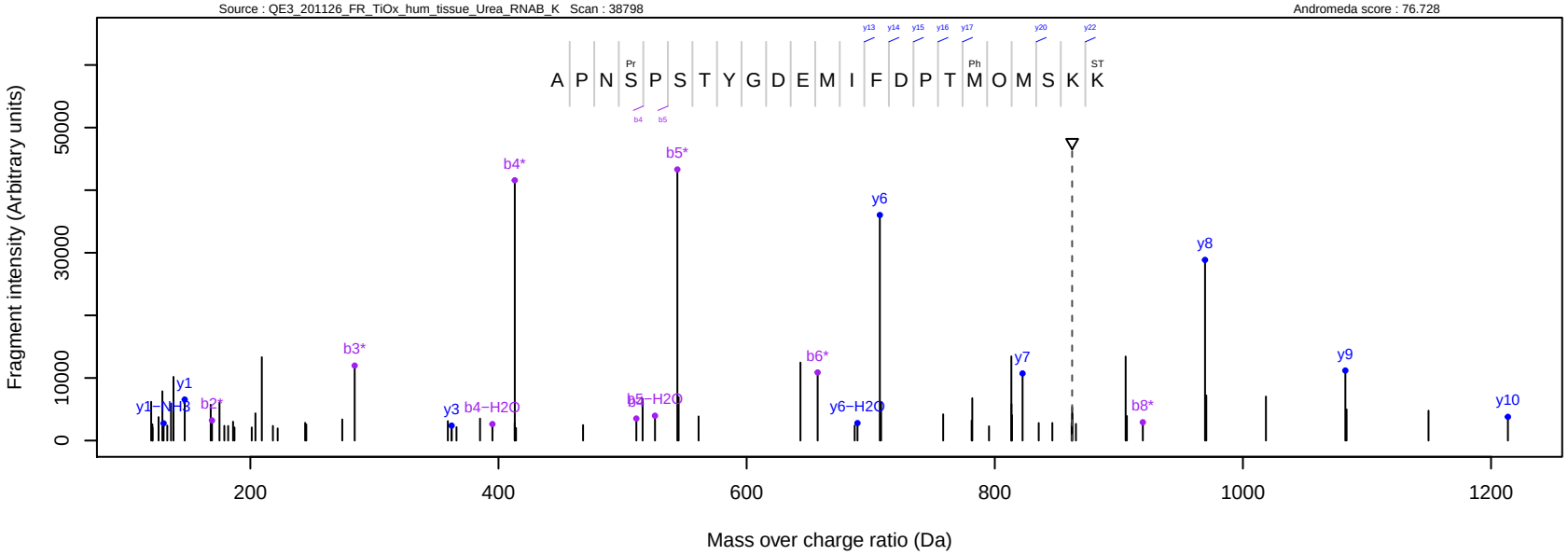
(Acetyl (Protein N−term))S(Phospho (STY))EGDSVGESVHGKPSVVYR−3+



(Acetyl (Protein N−term))S(Phospho (STY))GDEMIFDPTM(Oxidation (M))SKK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 38798

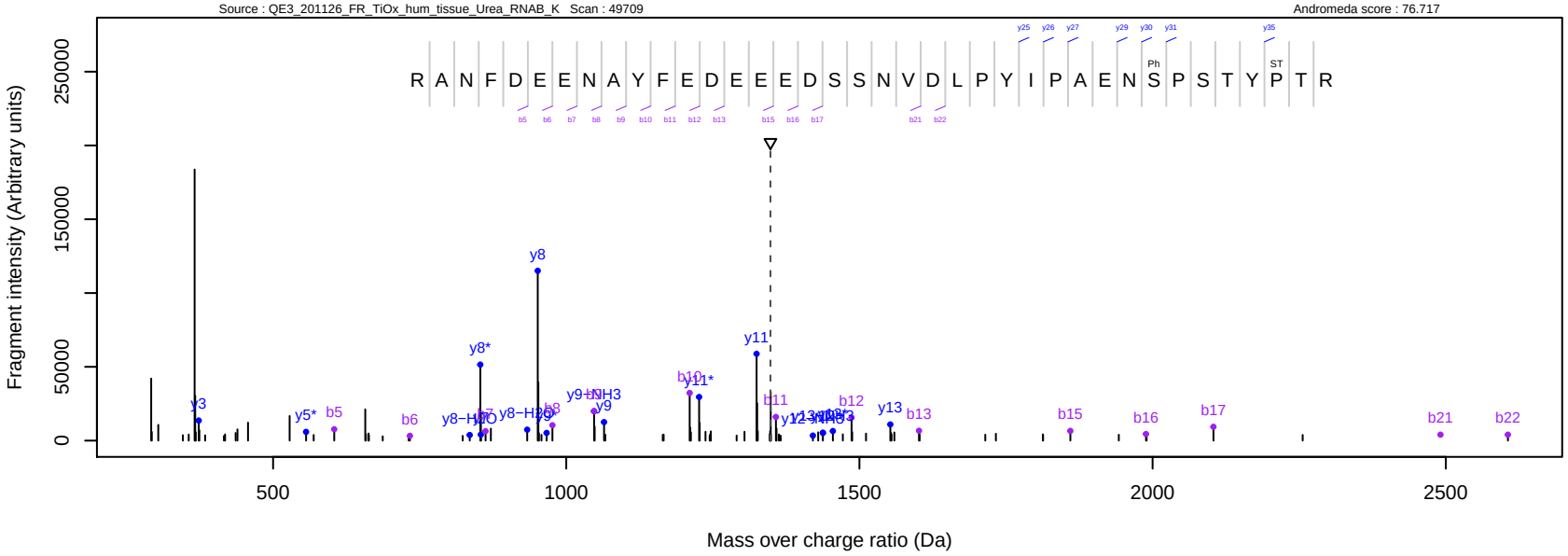
Andromeda score : 76.728



RANFDEENAYFEDEEEDSSNVDLPYIPAENS(Phospho (STY))PTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 49709

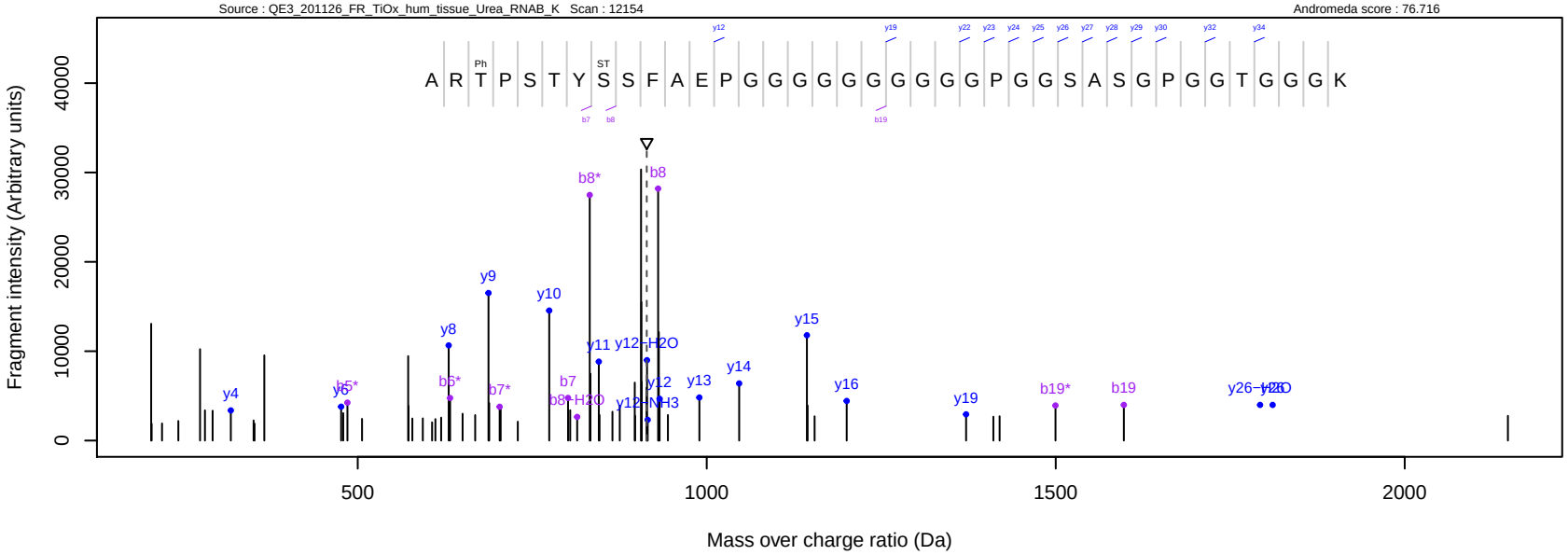
Andromeda score : 76.717

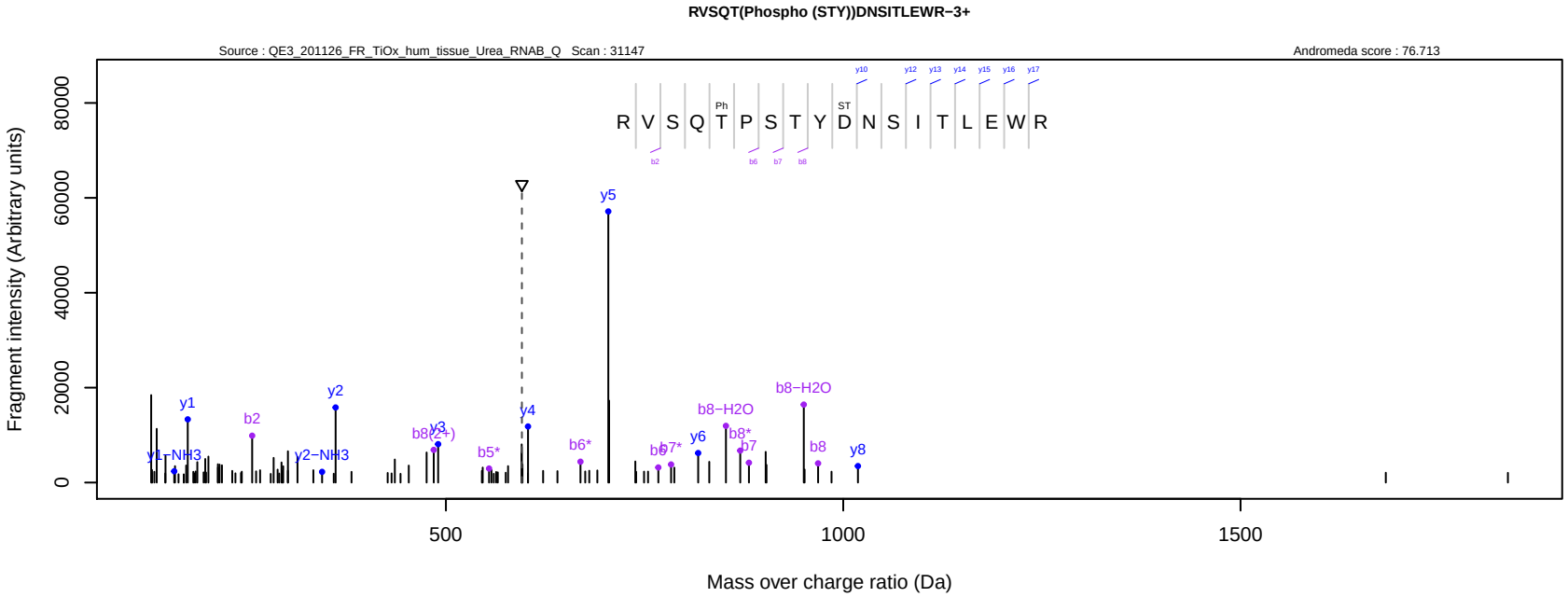


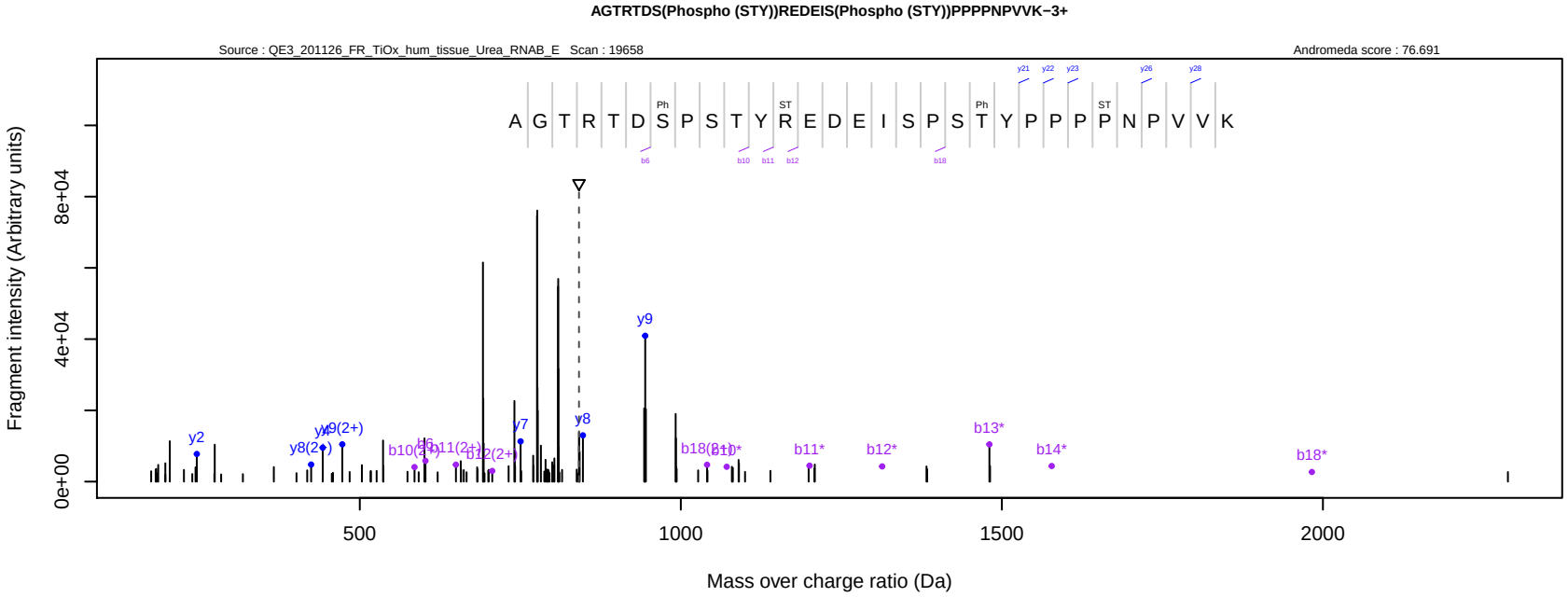
ART(Phospho (STY))SSFAEPGGGGGGGGGPGGSASGPGGTGGGK−3+

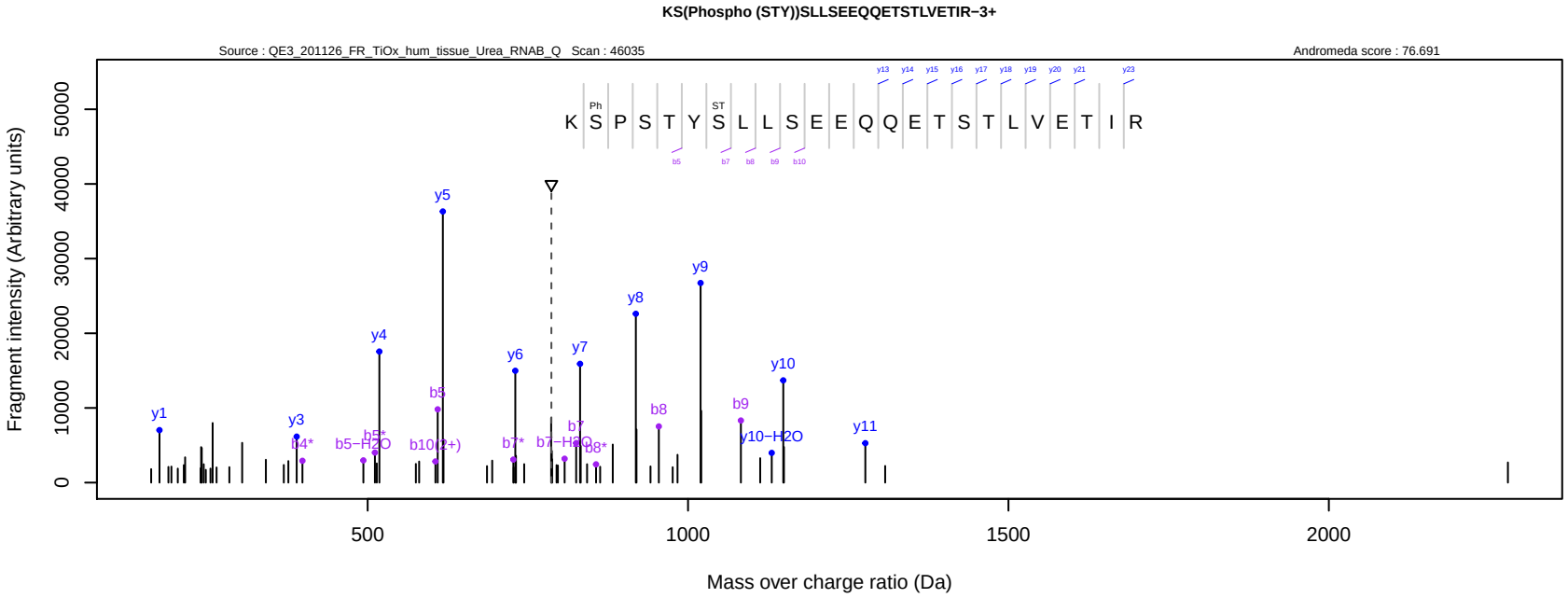
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 12154

Andromeda score : 76.716




RVSQT(Phospho (STY))DNSITLEWR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 31147
Andromeda score : 76.713
R V S Q T P S T Y D N S I T L E W R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

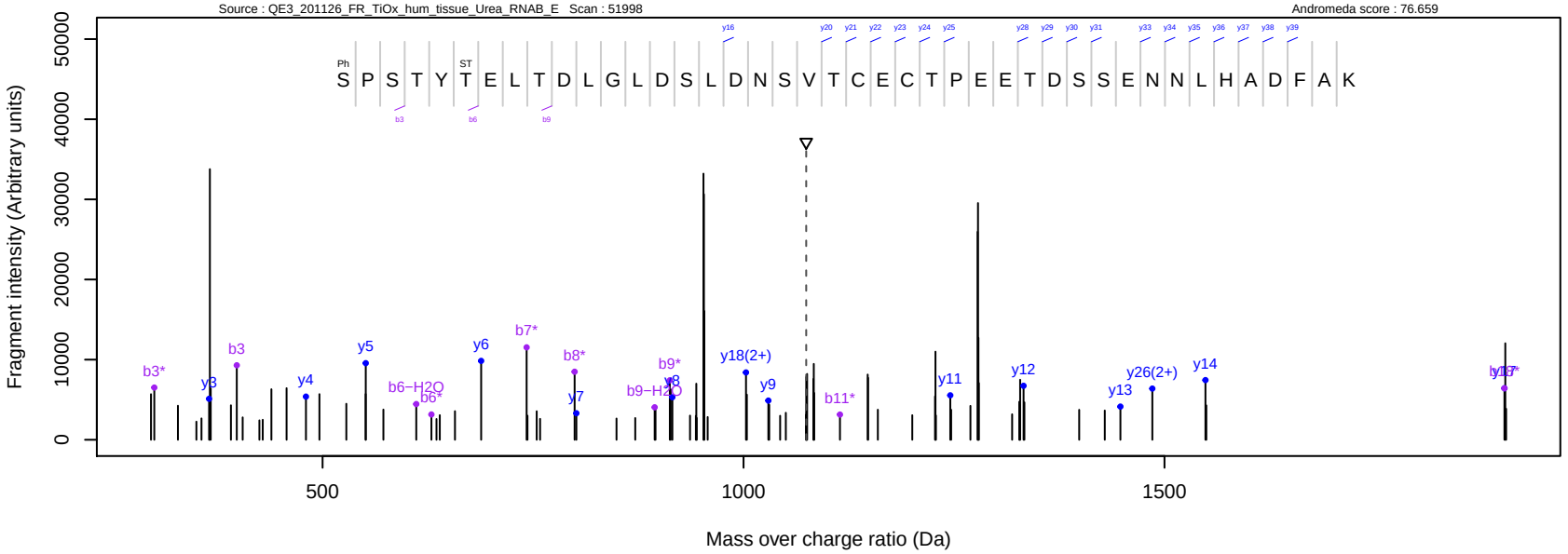

AGTRTDS(Phospho (STY))REDEIS(Phospho (STY))PPPPNPVVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 19658
Andromeda score : 76.691
A G T R T D S P S T Y R E D E I S P S T Y P P P P N P V V K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KS(Phospho (STY))SLLSEEQQETSTLVETIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 46035
Andromeda score : 76.691
K S P S T Y S L L S E E Q Q E T S T L V E T I R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

S(Phospho (STY))TELTDLGLDSLDNSVTCECTPEETDSSENNLHADFAK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 51998

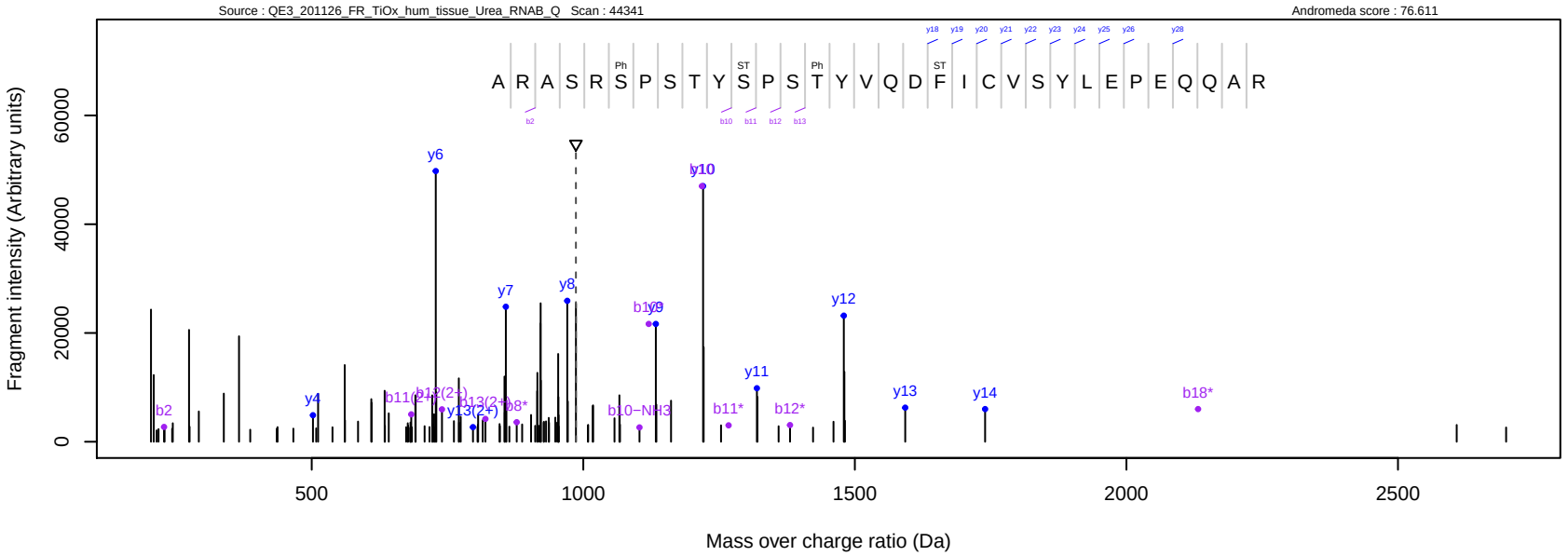
Andromeda score : 76.659



ARASRS(Phospho (STY))S(Phospho (STY))VQDFICVSYLEPEQQAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 44341

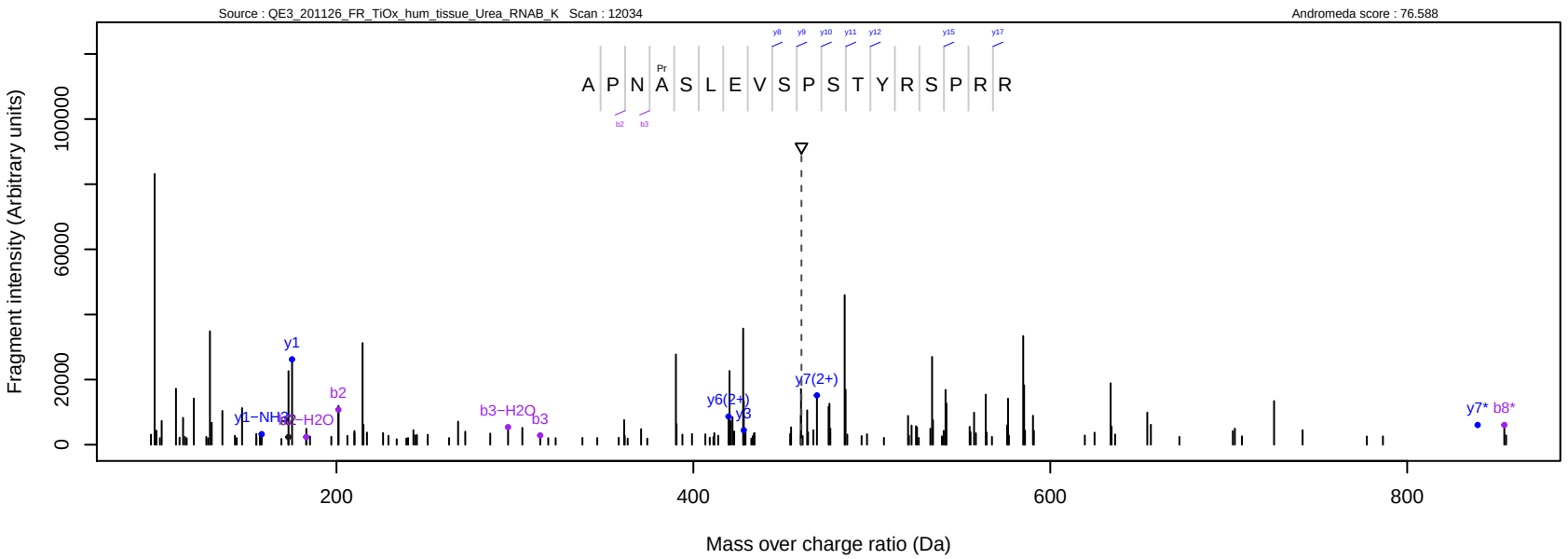
Andromeda score : 76.611



(Acetyl (Protein N−term))ASLEVS(Phospho (STY))RSPRR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 12034

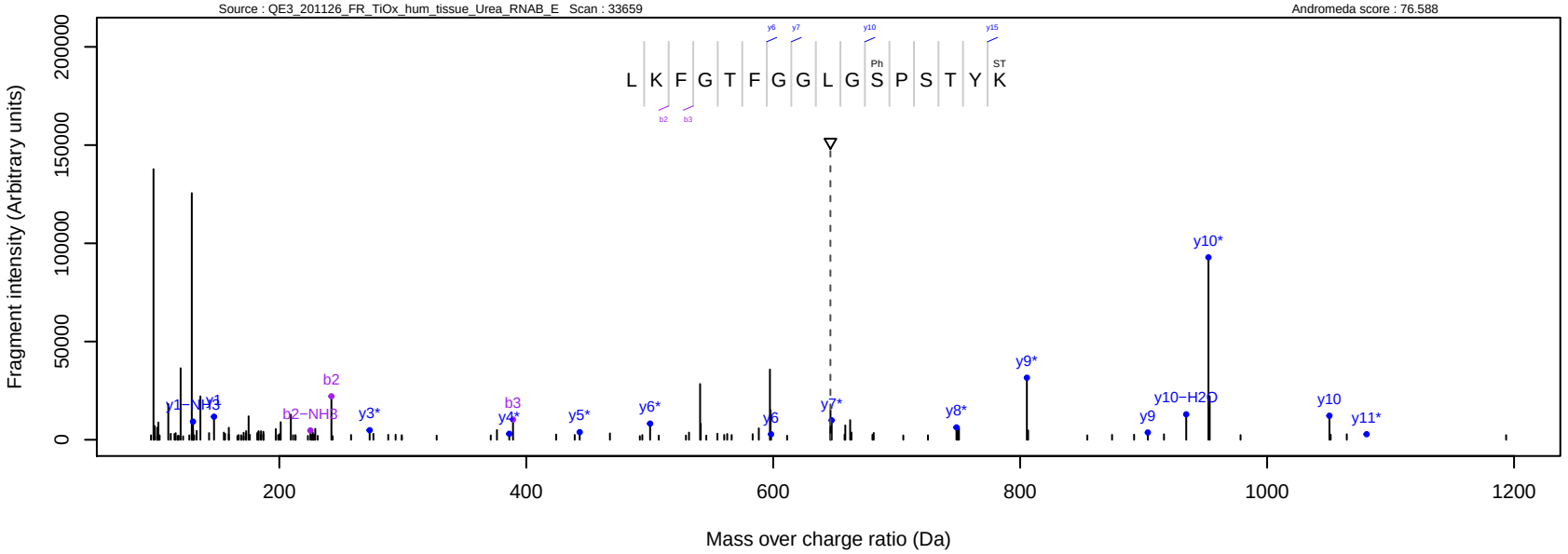
Andromeda score : 76.588



LKFGTFGGLGS(Phospho (STY))K−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 33659

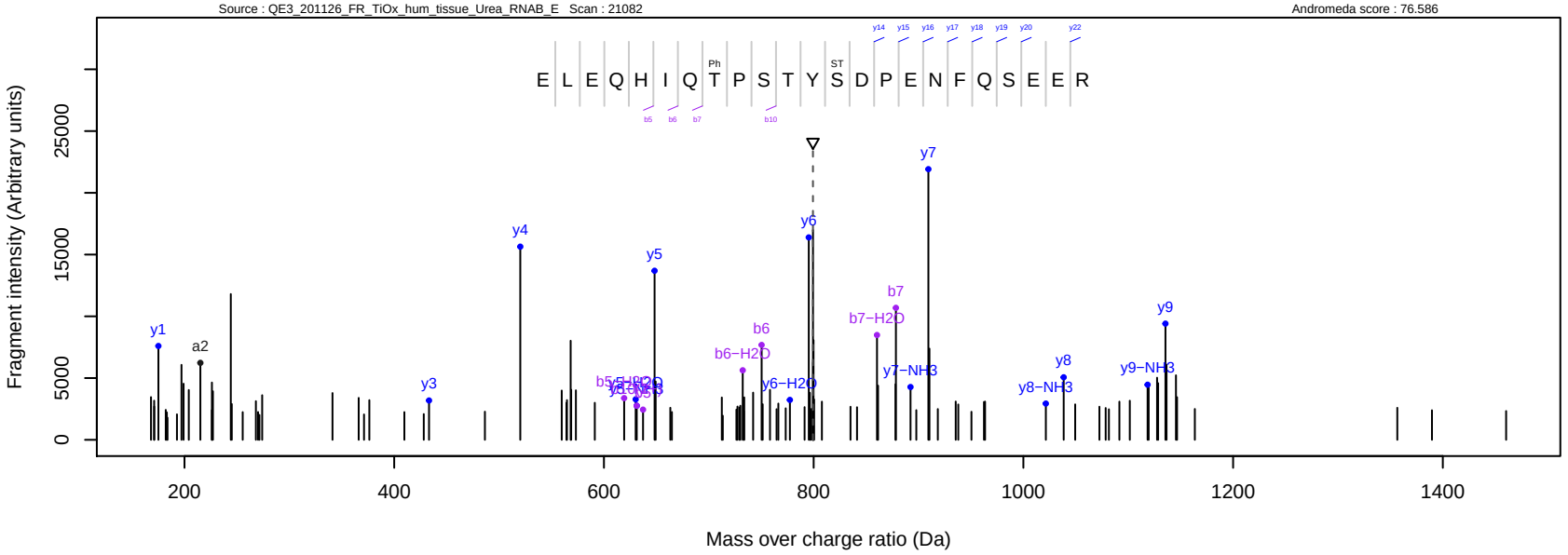
Andromeda score : 76.588



ELEQHIQT(Phospho (STY))SDPENFQSEER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 21082

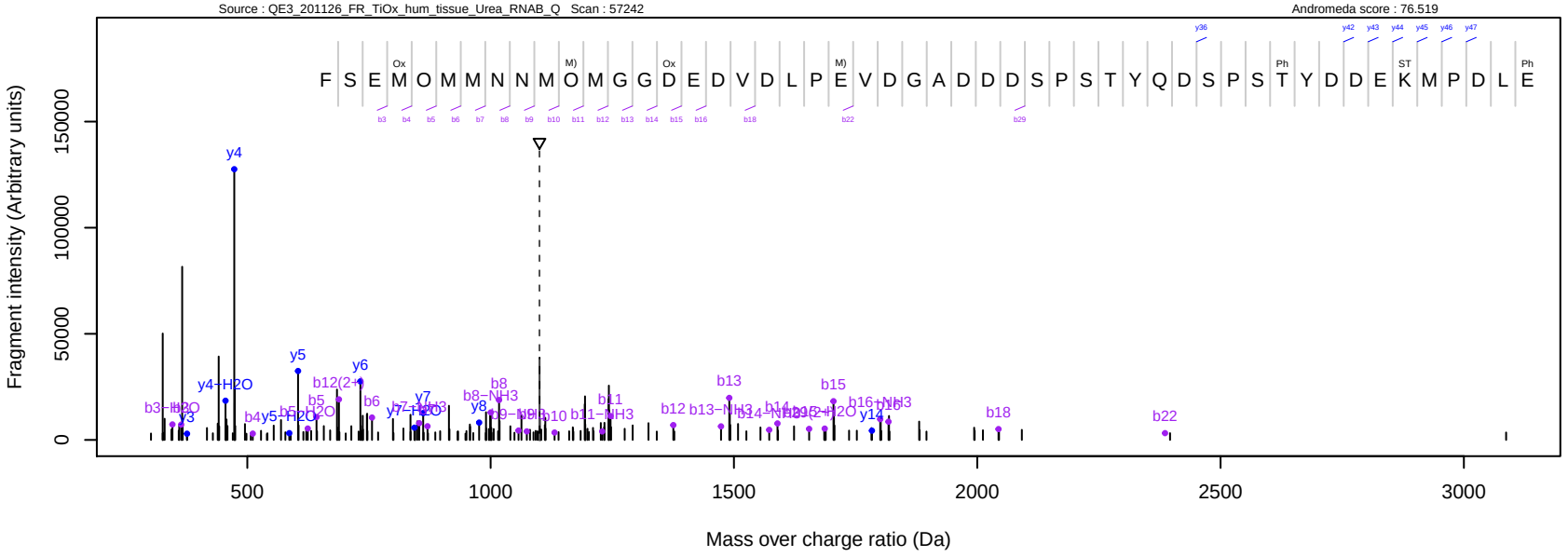
Andromeda score : 76.586



FSEM(Oxidation (M))MNNM(Oxidation (M))GGDEDVDLPEVDGADDDS(Phospho (STY))QDS(Phospho (STY))DDEKMPDLE−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 57242

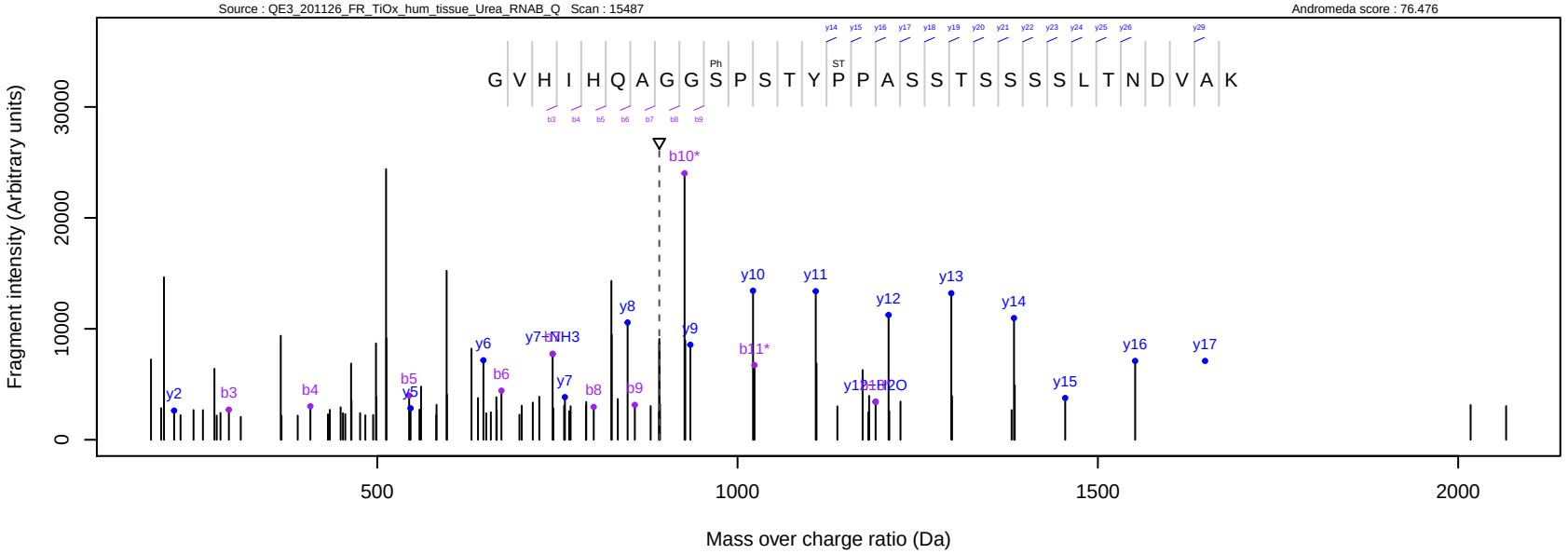
Andromeda score : 76.519



GVHIHQAGGS(Phospho (STY))PPASSTSSSSLTNDVAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 15487

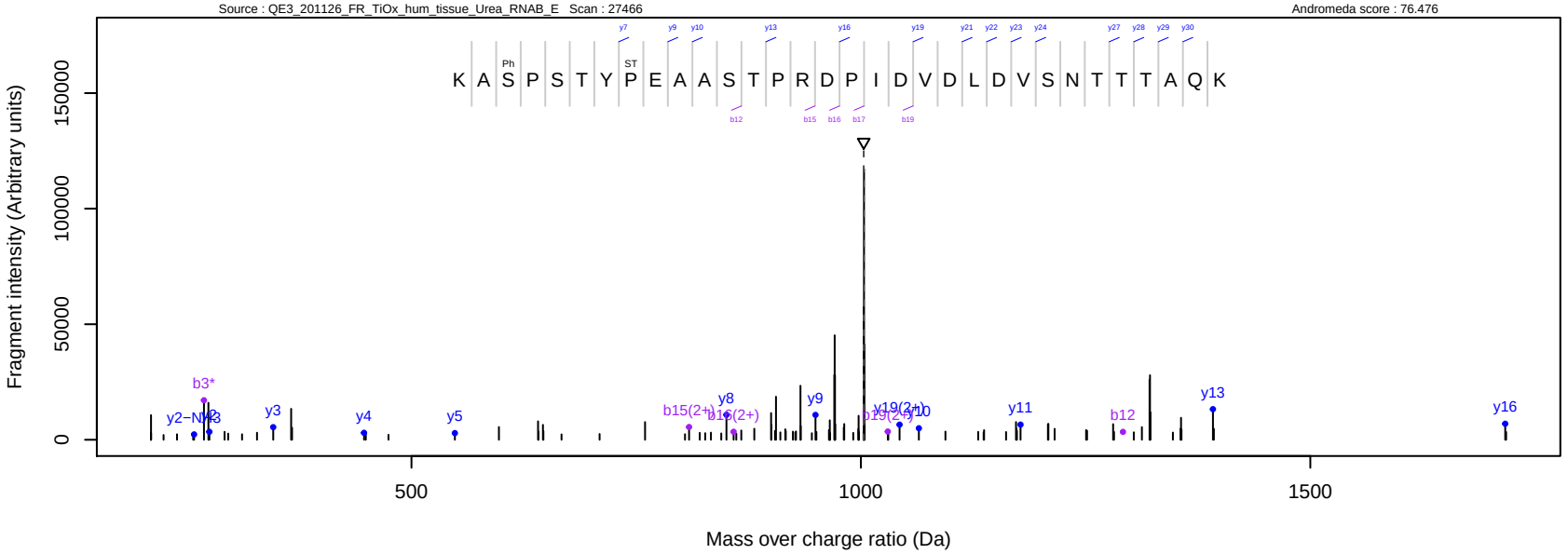
Andromeda score : 76.476



KAS(Phospho (STY))PEAASTPRDPIDVDLDVSNTTTAQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 27466

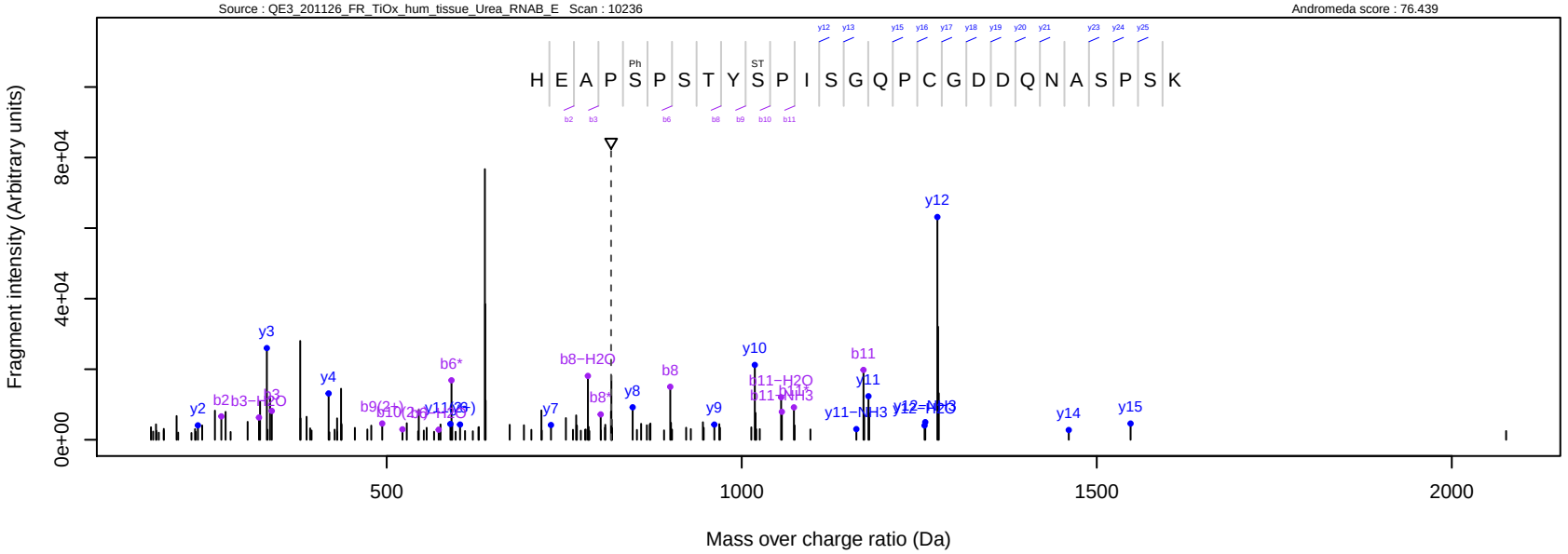
Andromeda score : 76.476

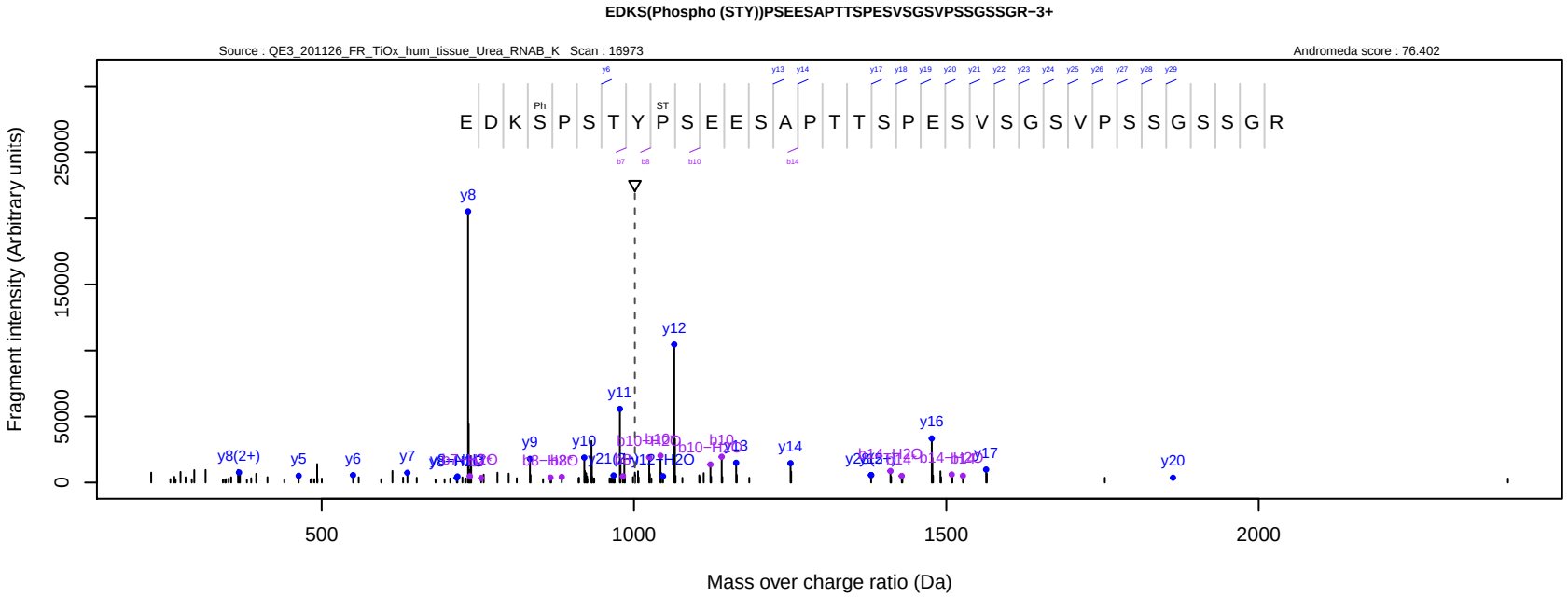


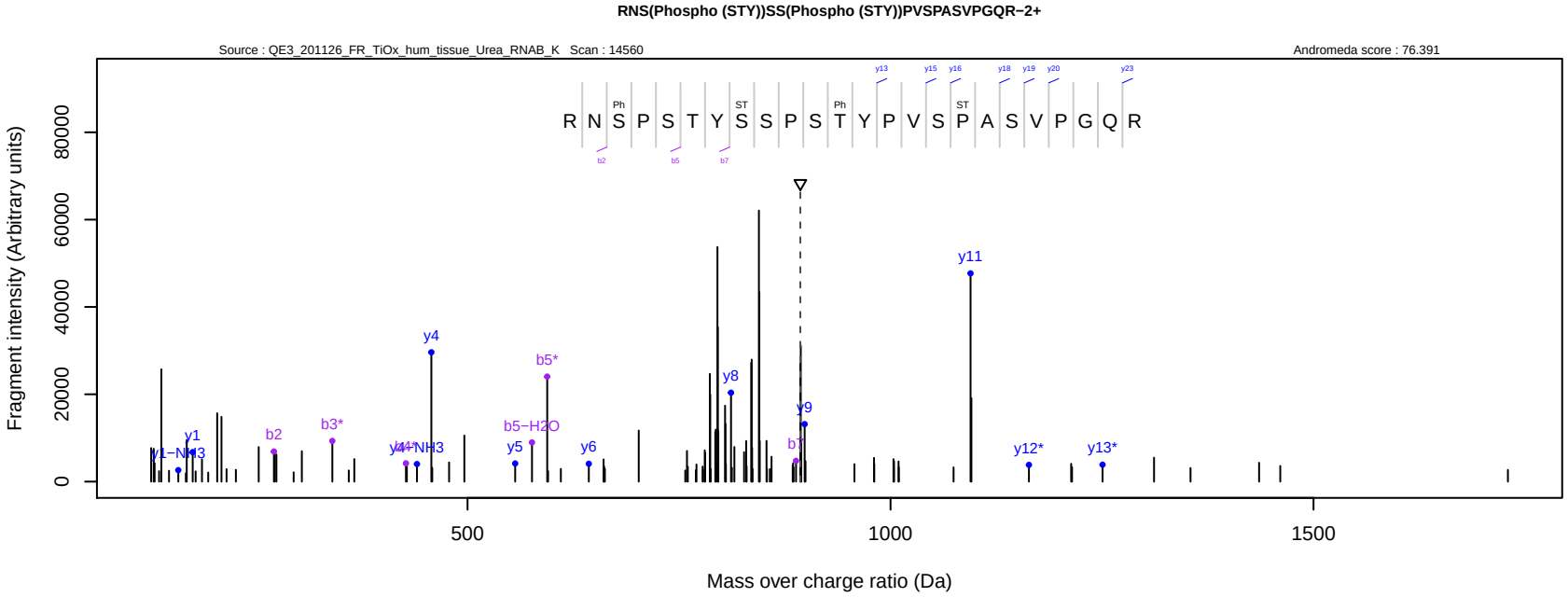
HEAPS(Phospho (STY))SPISGQPCGDDQNASPSK−3+

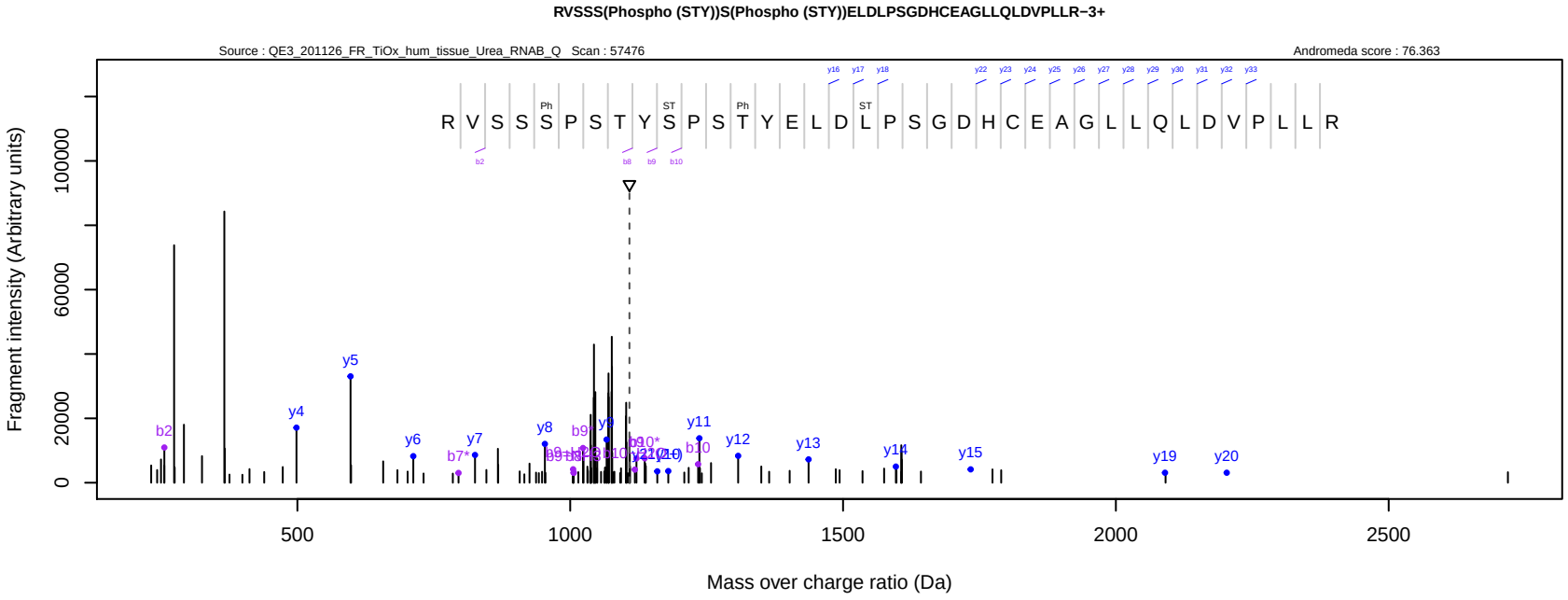
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 10236

Andromeda score : 76.439




EDKS(Phospho (STY))PSEESAPTTSPESVSGSVPSSGSSGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 16973
Andromeda score : 76.402
E D K S P S T Y P S E E S A P T T S P E S V S G S V P S S G S S G R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

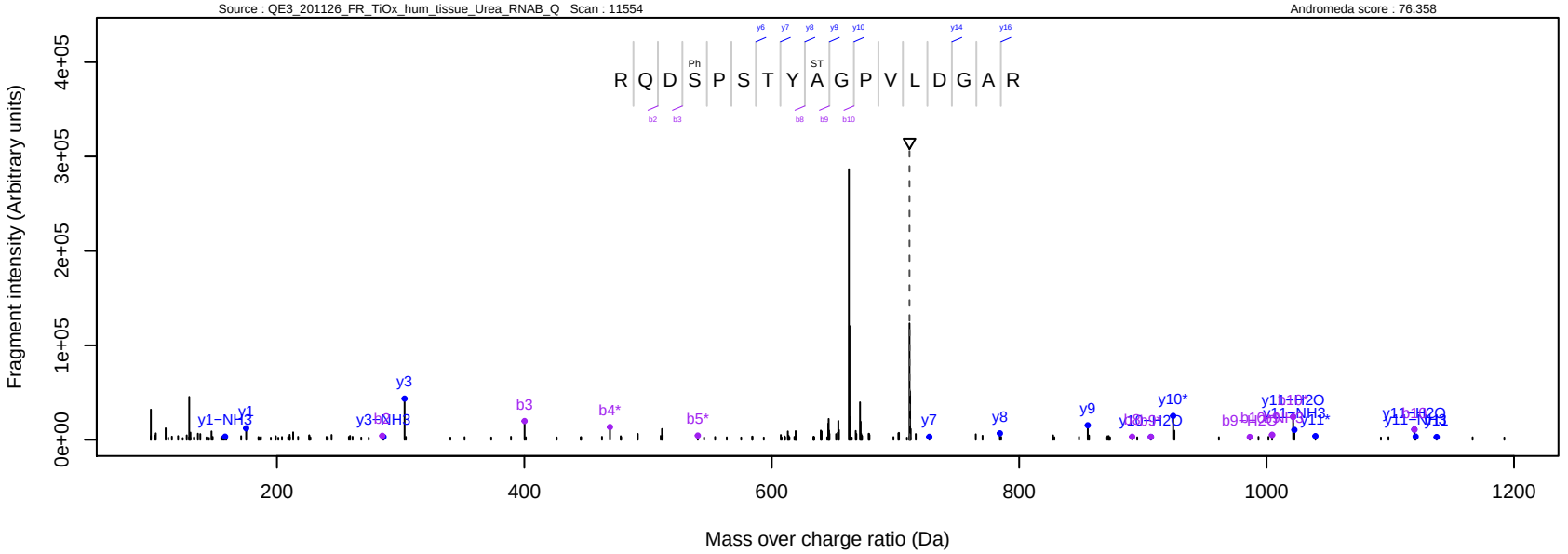

RNS(Phospho (STY))SS(Phospho (STY))PVSPASVPGQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 14560
Andromeda score : 76.391
R N S P S T Y S S P S T Y P V S P A S V P G Q R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RVSSS(Phospho (STY))S(Phospho (STY))ELDLPSGDHCEAGLLQLDVPLLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 57476
Andromeda score : 76.363
R V S S S P S T Y S P S T Y E L D L P S G D H C E A G L L Q L D V P L L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RQDS(Phospho (STY))AGPVLDGAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 11554

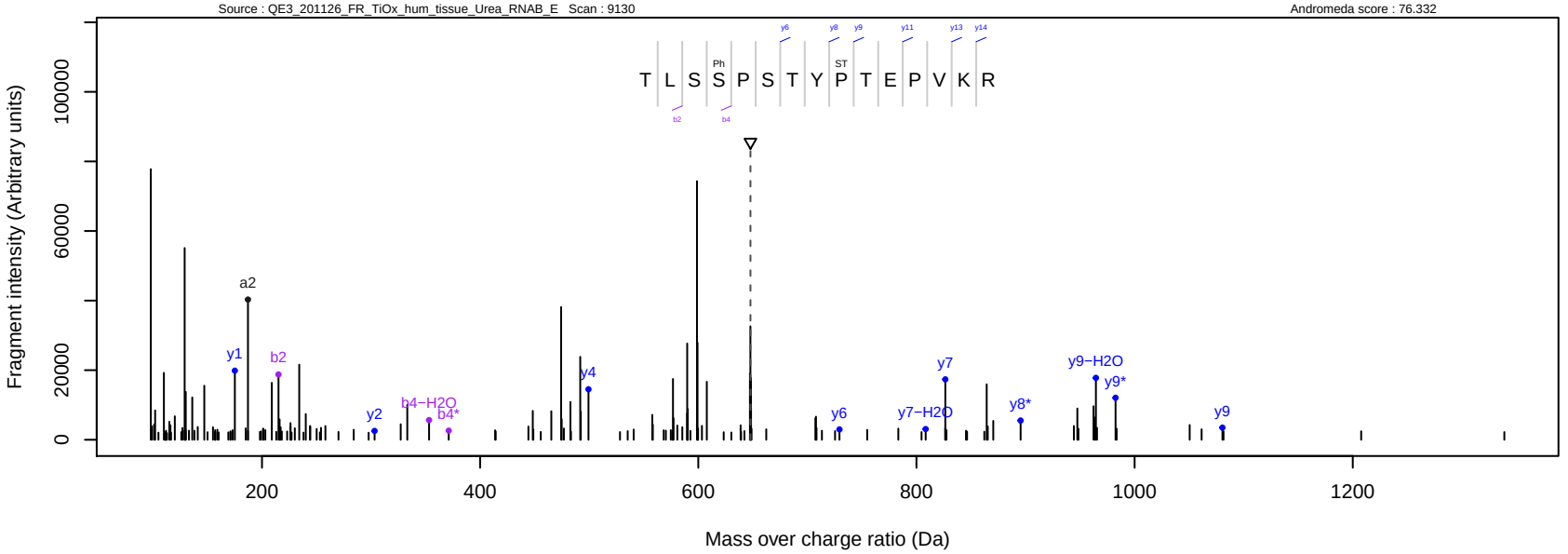
Andromeda score : 76.358



TLSS(Phospho (STY))PTEPVKR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 9130

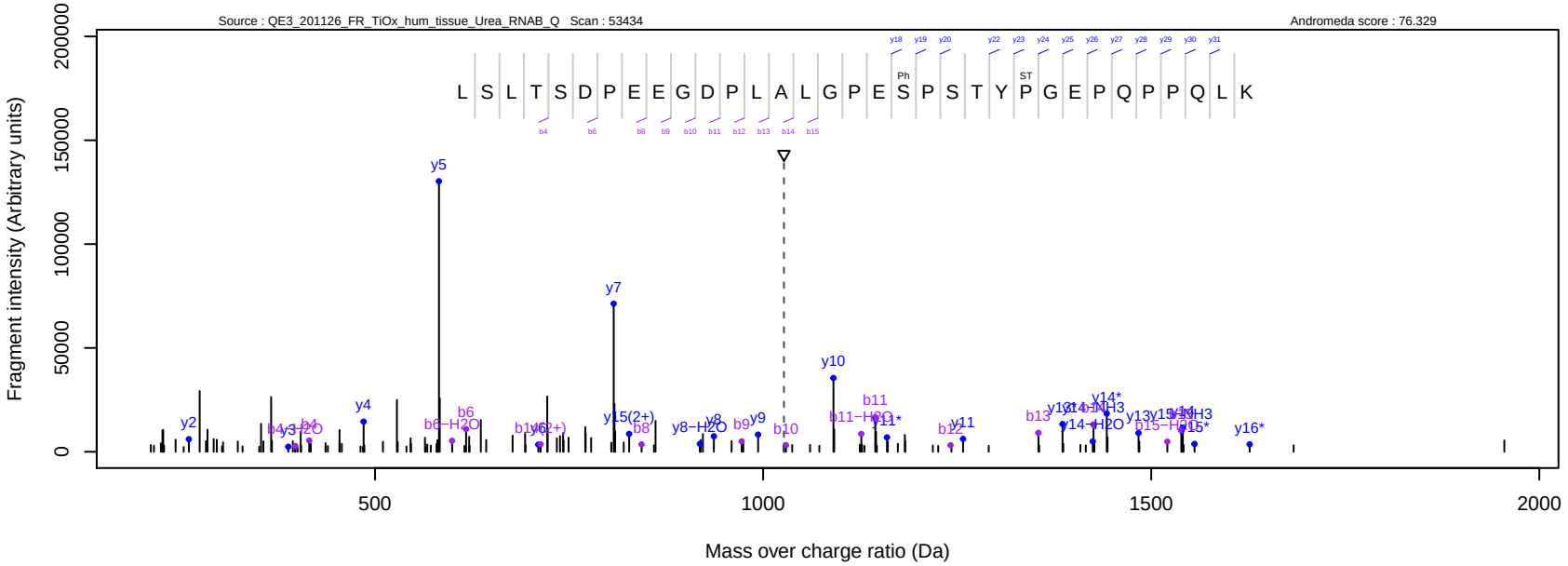
Andromeda score : 76.332

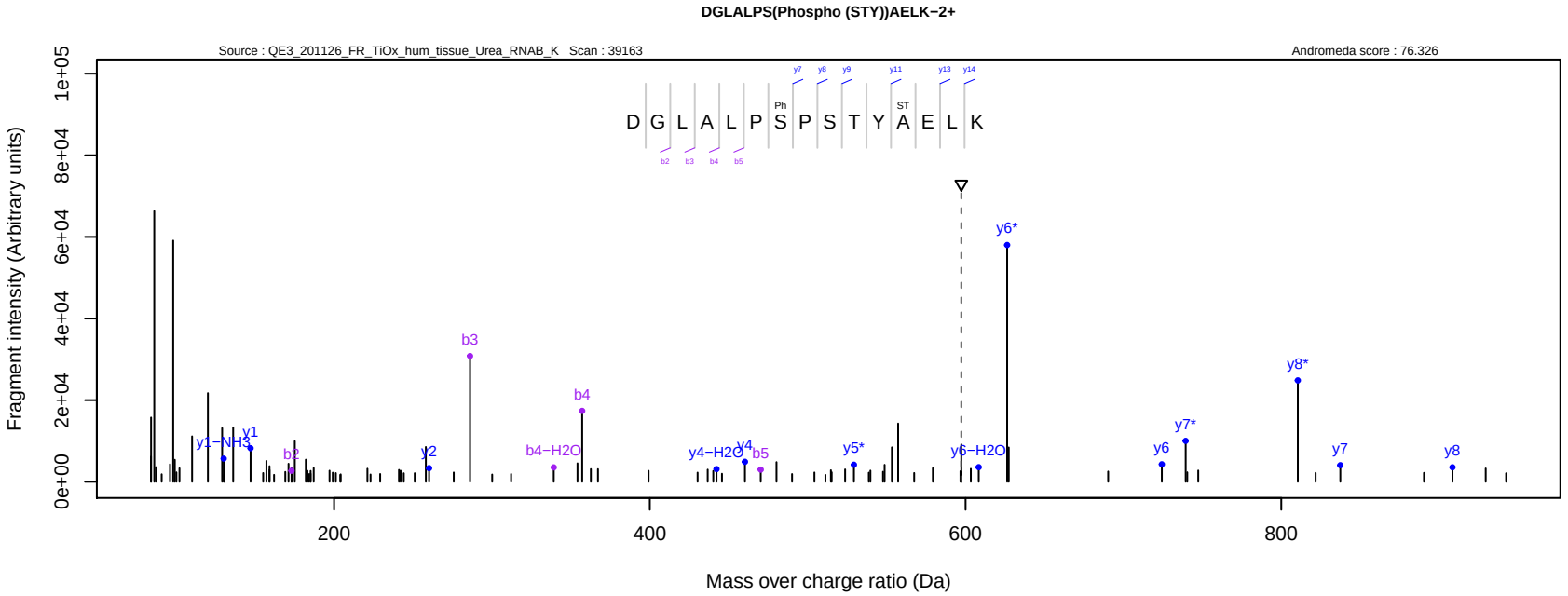


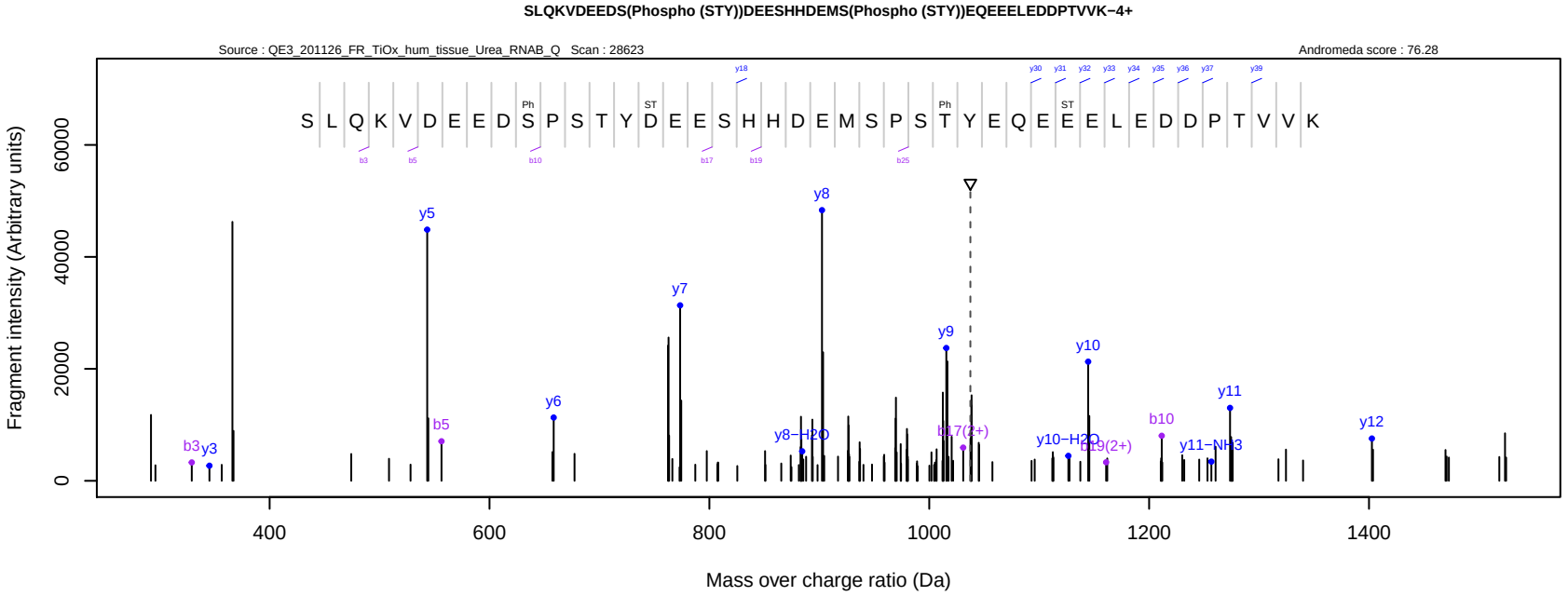
LSLTSDPEEGDPLALGPES(Phospho (STY))PGEPQPPQLK−3+

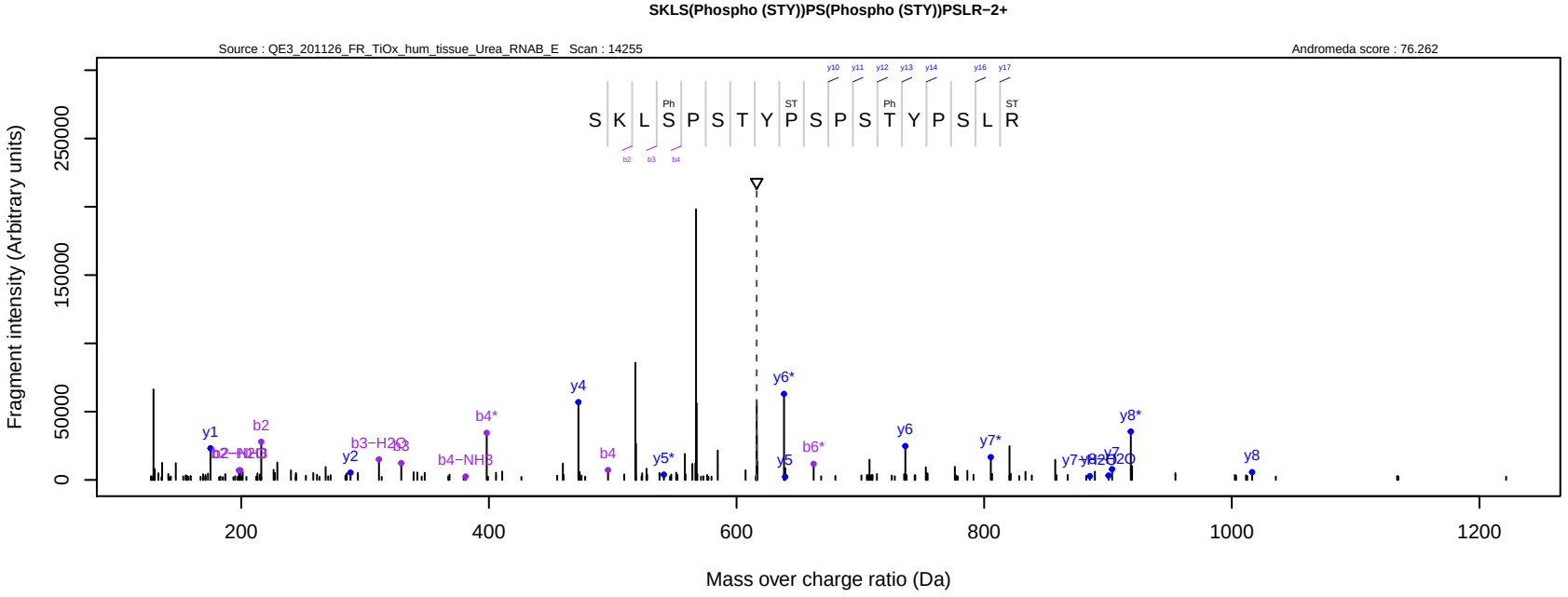
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 53434

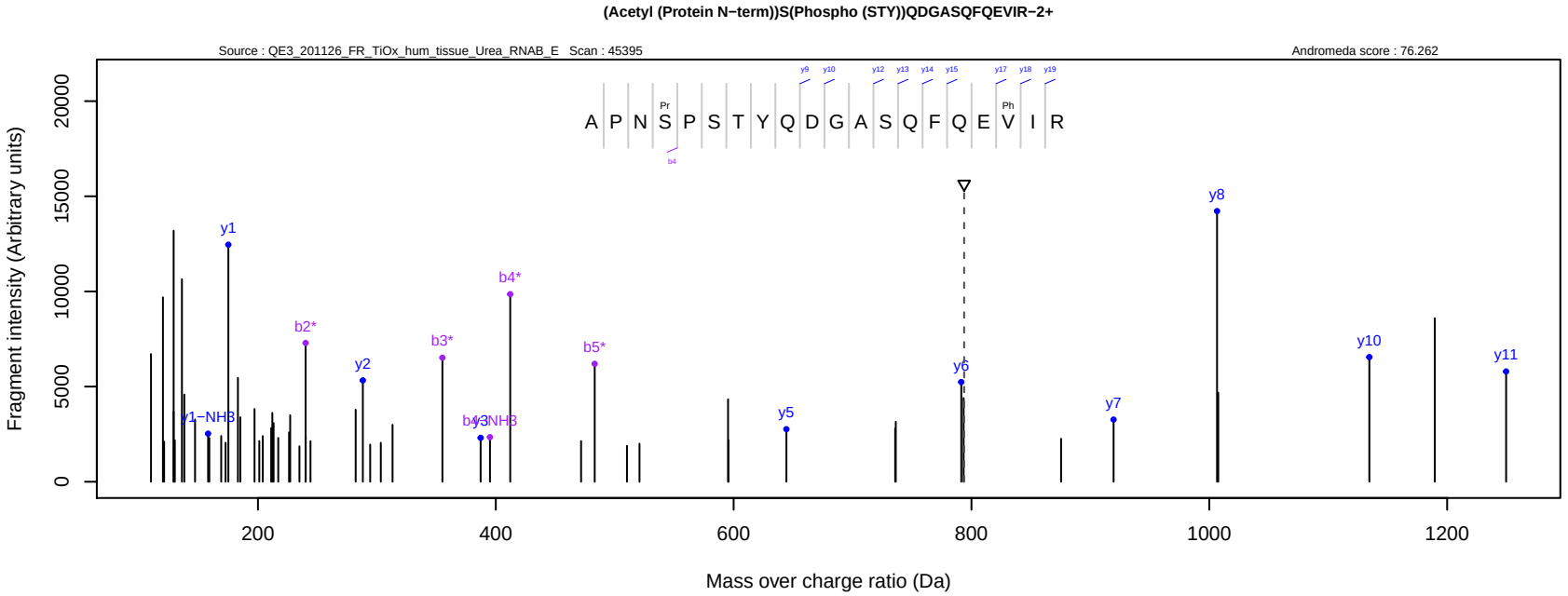
Andromeda score : 76.329

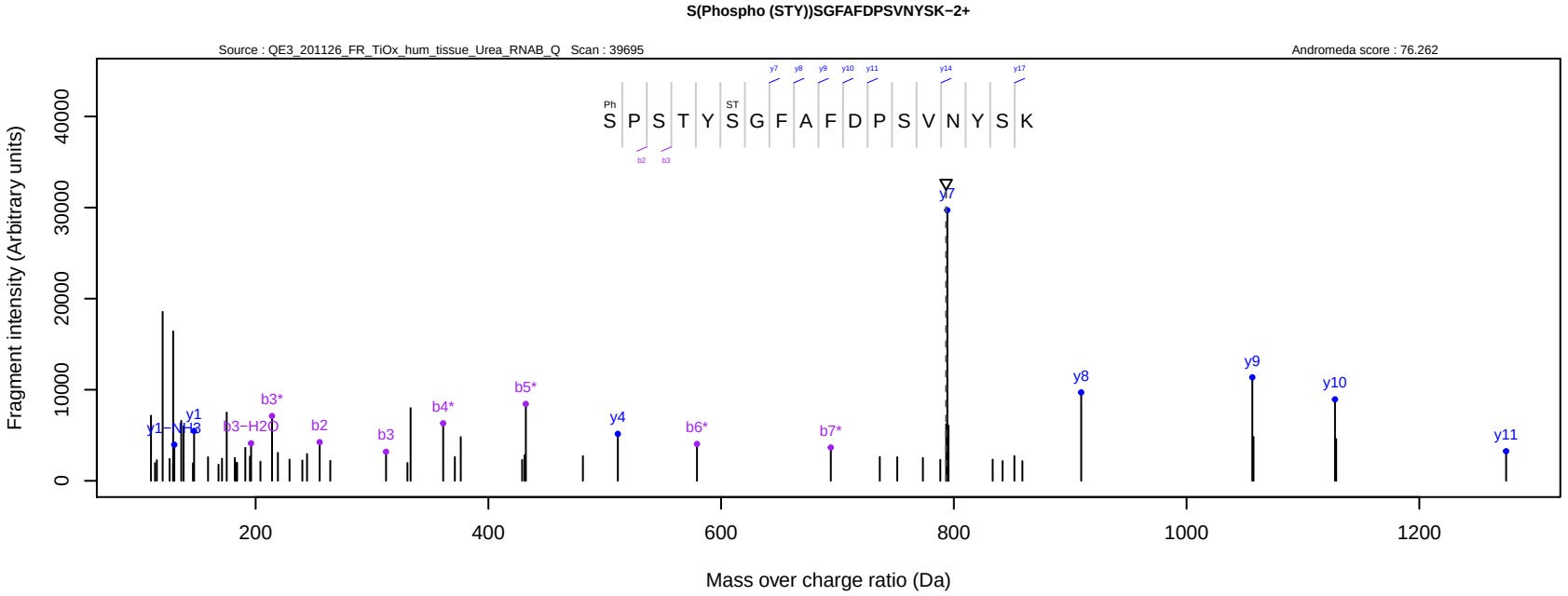


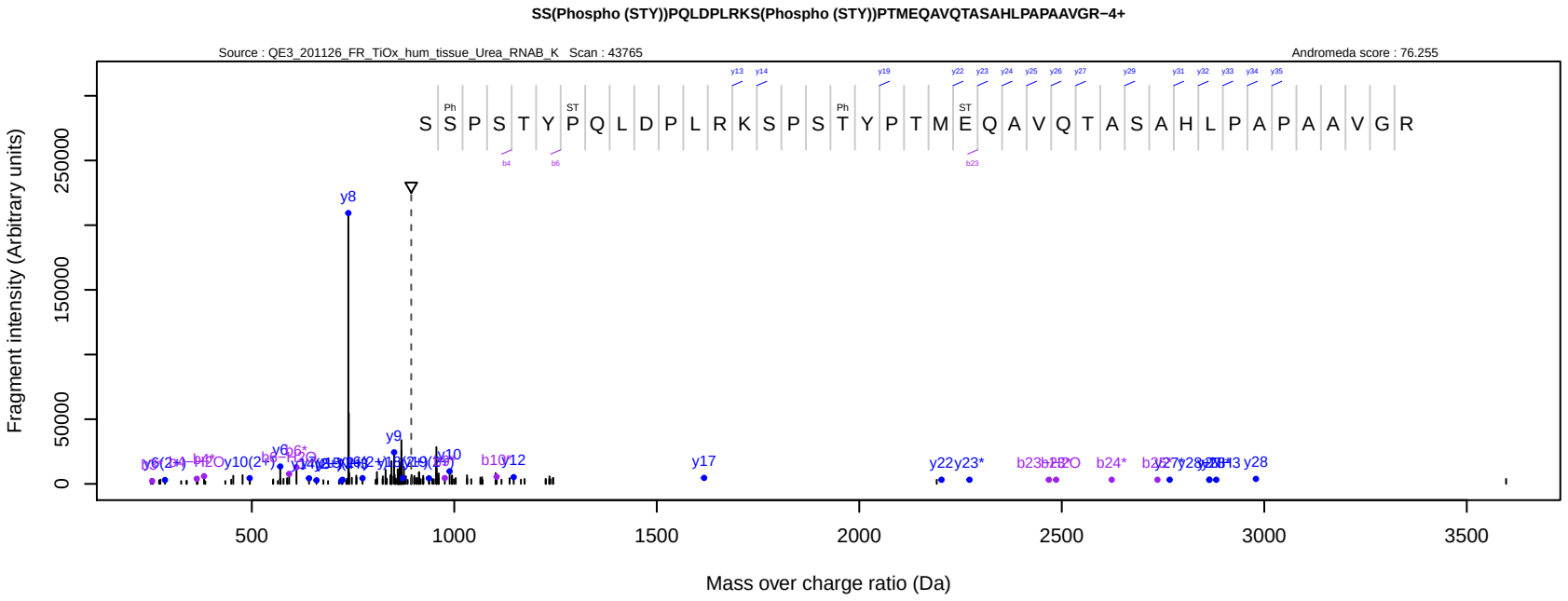

DGLALPS(Phospho (STY))AELK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 39163
Andromeda score : 76.326
D G L A L P S P S T Y A E L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

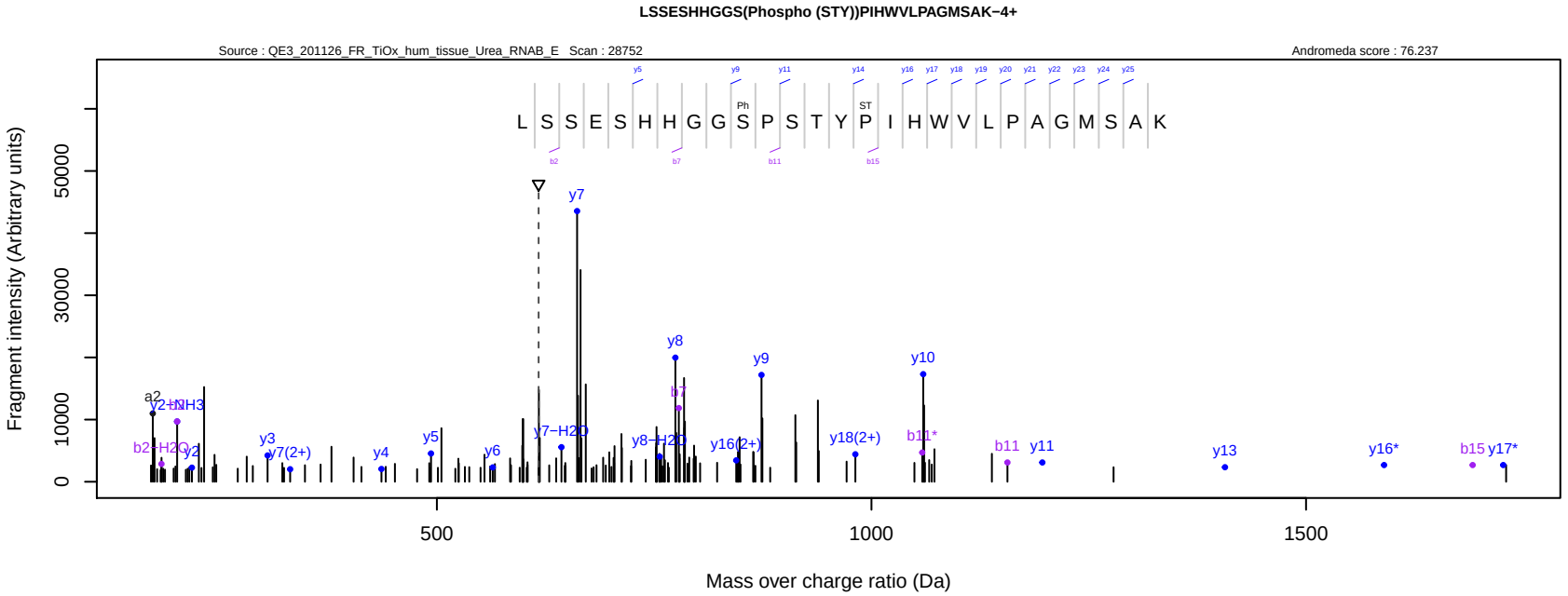

SLQKVDEEDS(Phospho (STY))DEESHHDEMS(Phospho (STY))EQEEELEDDPTVVK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 28623
Andromeda score : 76.28
S L Q K V D E E D S P S T Y D E E S H H D E M S P S T Y E Q E E E L E D D P T V V K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

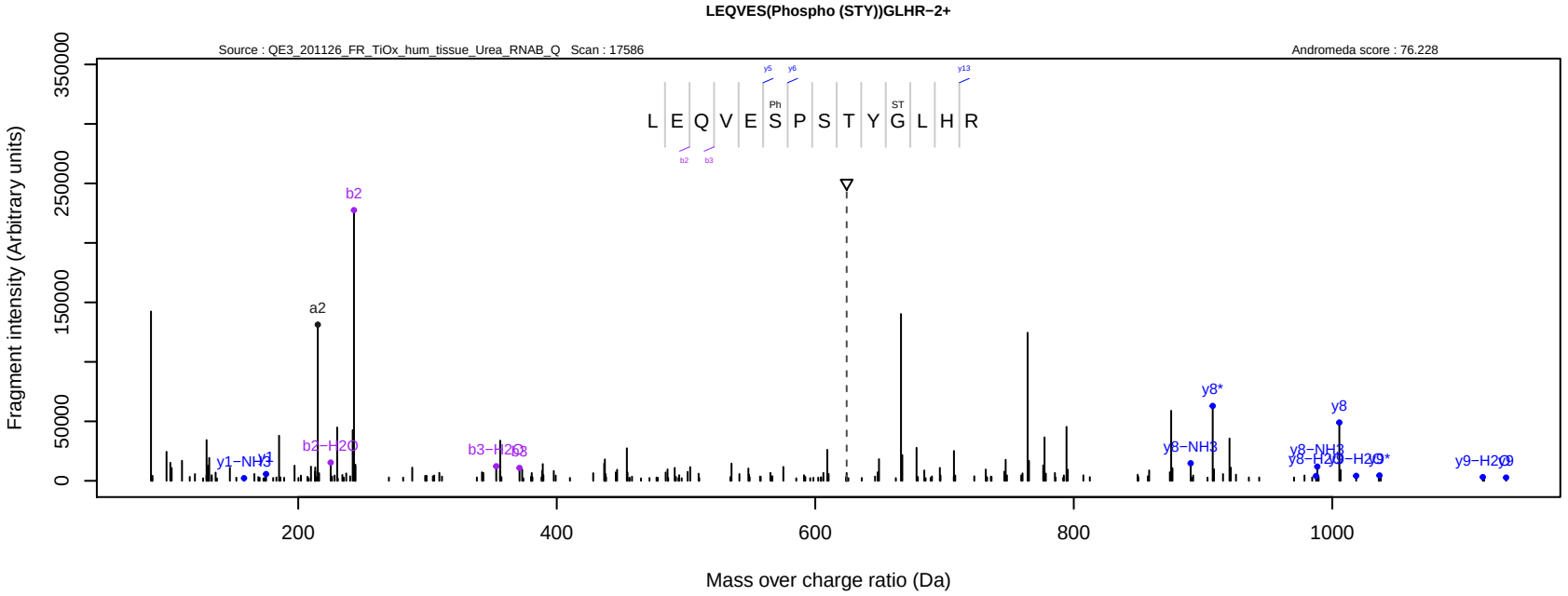

SKLS(Phospho (STY))PS(Phospho (STY))PSLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 14255
Andromeda score : 76.262
S K L S P S T Y P S P S T Y P S L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

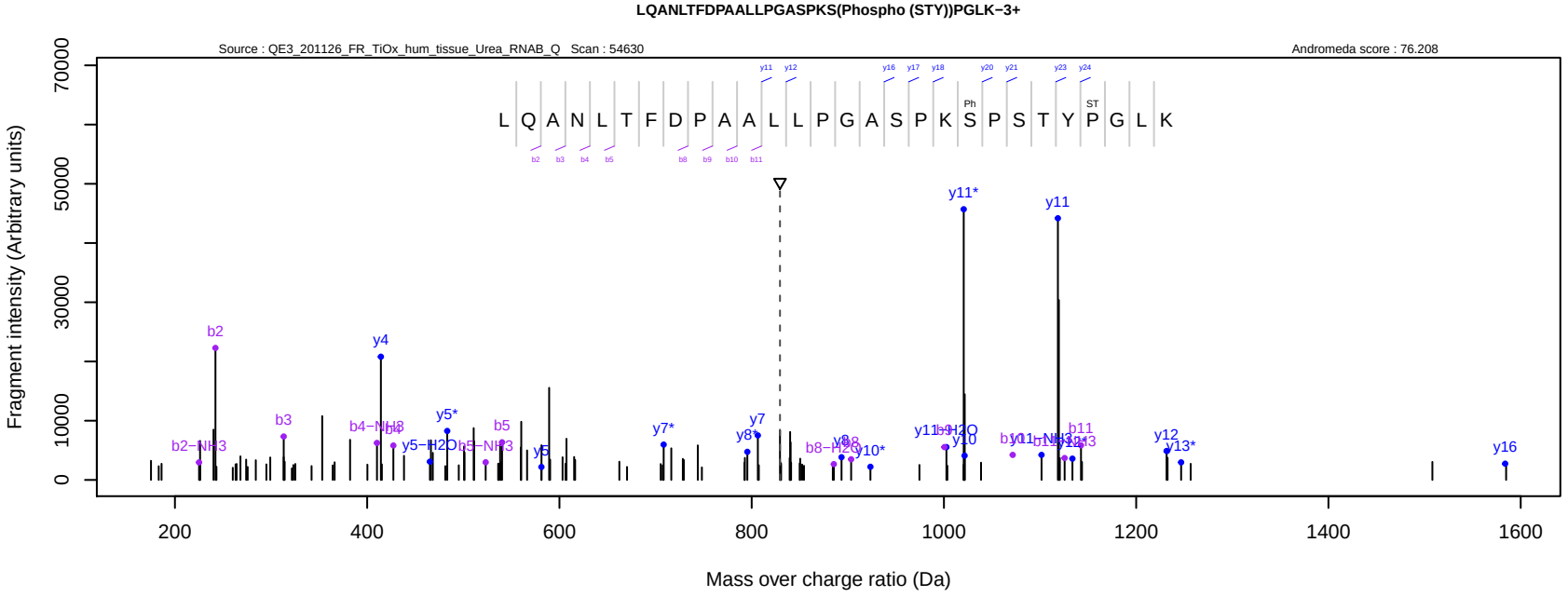

(Acetyl (Protein N−term))S(Phospho (STY))QDGASQFQEVIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 45395
Andromeda score : 76.262
A P N S P S T Y Q D G A S Q F Q E V I R
Pr
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

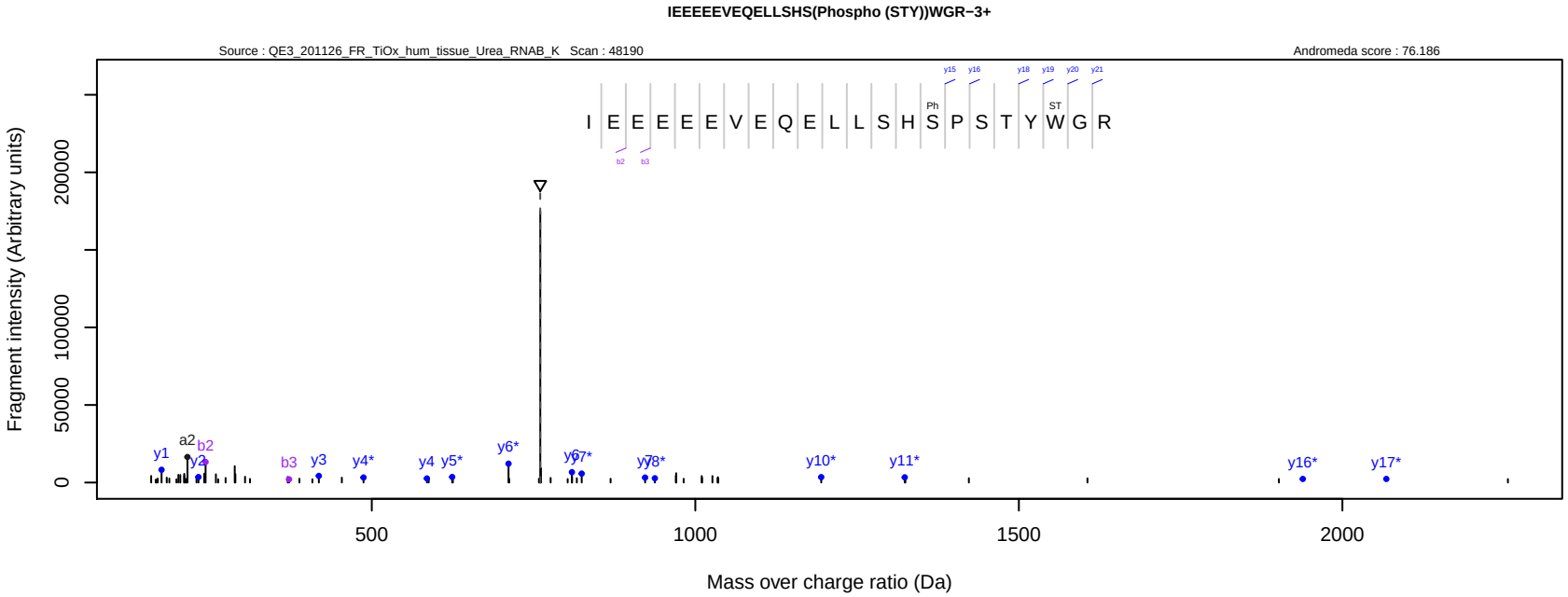

S(Phospho (STY))SGFAFDPSVNYSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 39695
Andromeda score : 76.262
S P S T Y S G F A F D P S V N Y S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

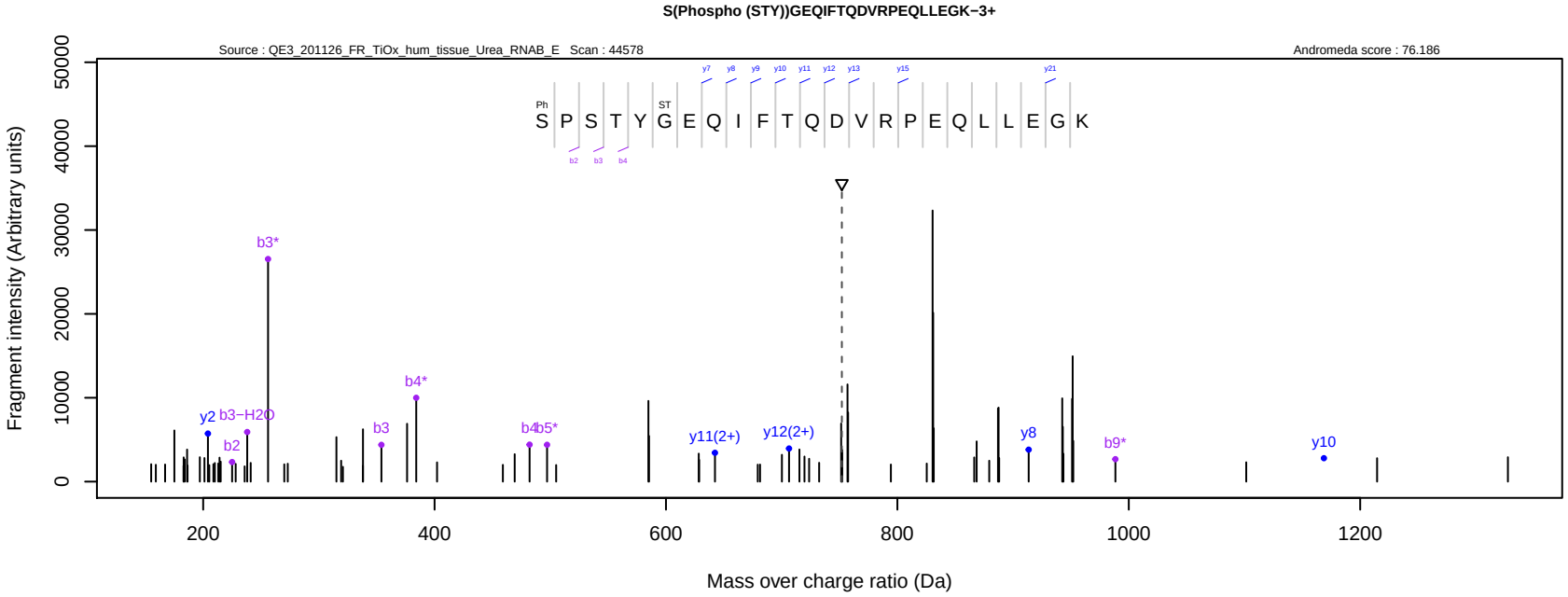

SS(Phospho (STY))PQLDPLRKS(Phospho (STY))PTMEQAVQTASAHLPAPAAVGR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 43765
Andromeda score : 76.255
S S P S T Y P Q L D P L R K S P S T Y P T M E Q A V Q T A S A H L P A P A A V G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

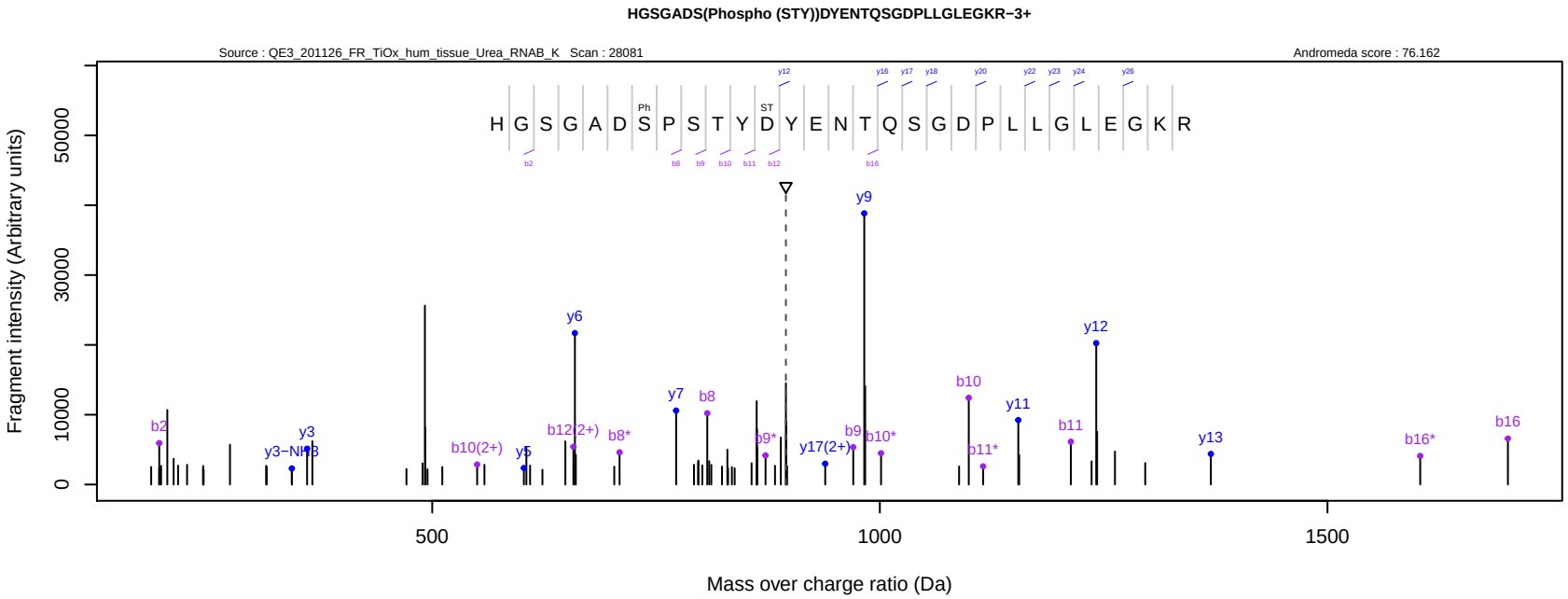

LSSESHHGGS(Phospho (STY))PIHWVLPAGMSAK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 28752
Andromeda score : 76.237
L S S E S H H G G S P S T Y P I H W V L P A G M S A K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

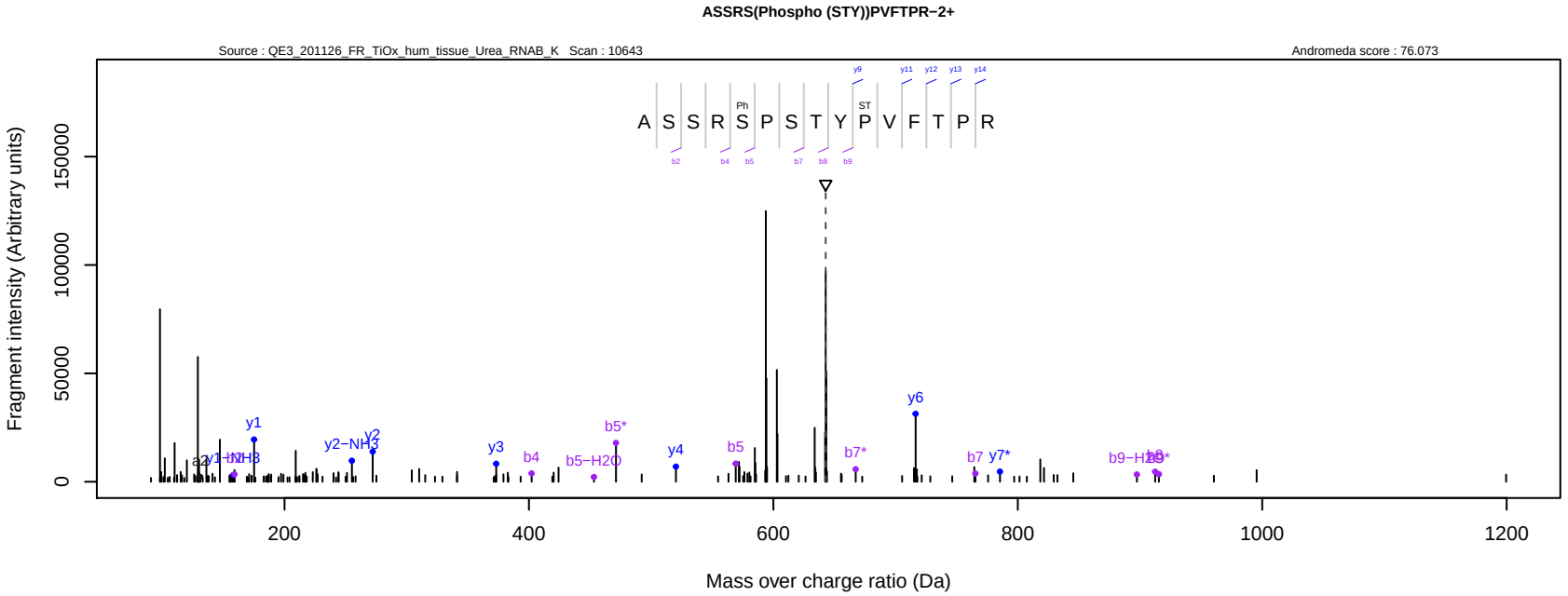

LEQVES(Phospho (STY))GLHR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 17586
Andromeda score : 76.228
L E Q V E S P S T Y G L H R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

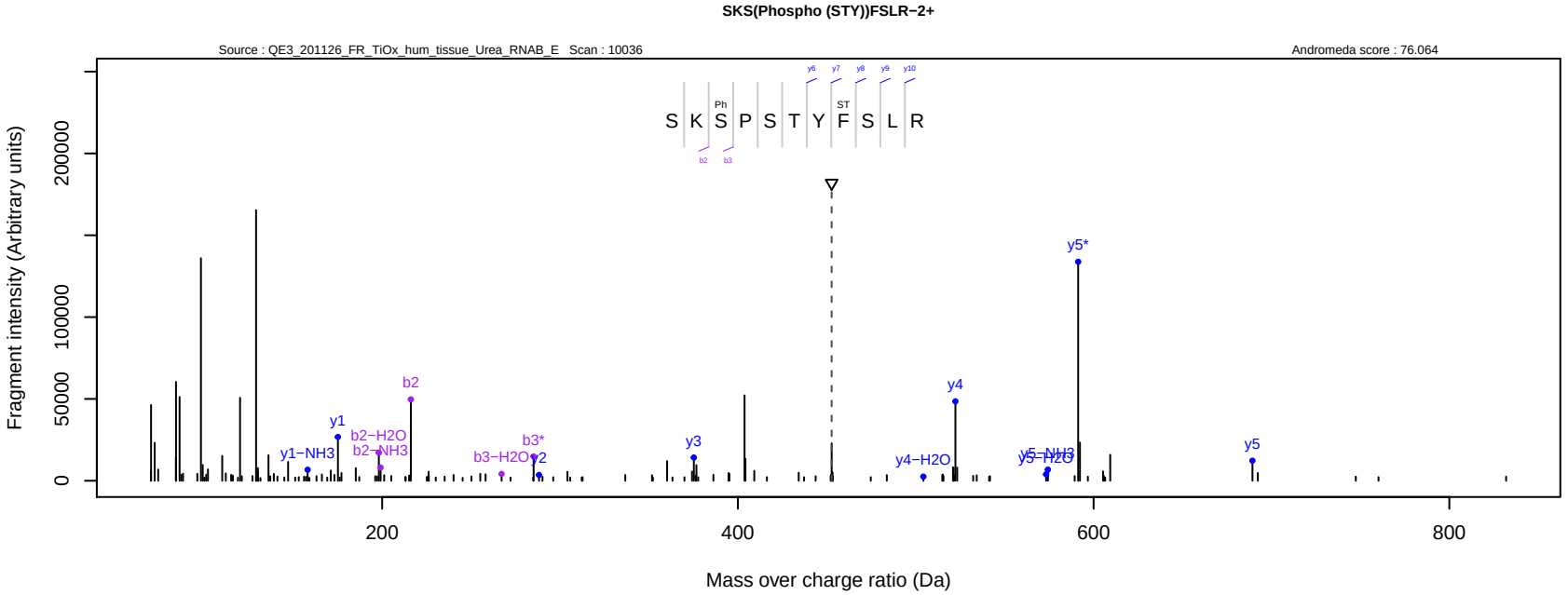

LQANLTFDPAALLPGASPKS(Phospho (STY))PGLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 54630
Andromeda score : 76.208
L Q A N L T F D P A A L L P G A S P K S P S T Y P G L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

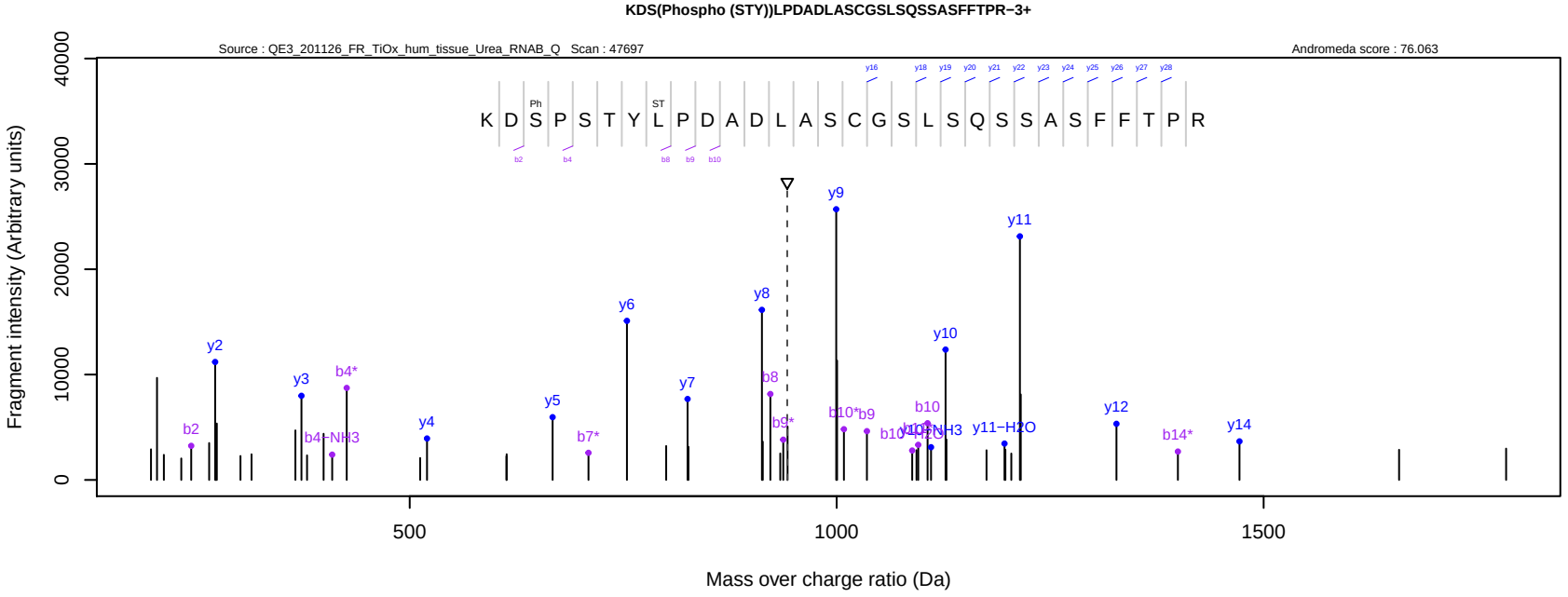

IEEEEEVEQELLSHS(Phospho (STY))WGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 48190
Andromeda score : 76.186
I E E E E E V E Q E L L S H S P S T Y W G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))GEQIFTQDVRPEQLLEGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 44578
Andromeda score : 76.186
S P S T Y G E Q I F T Q D V R P E Q L L E G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

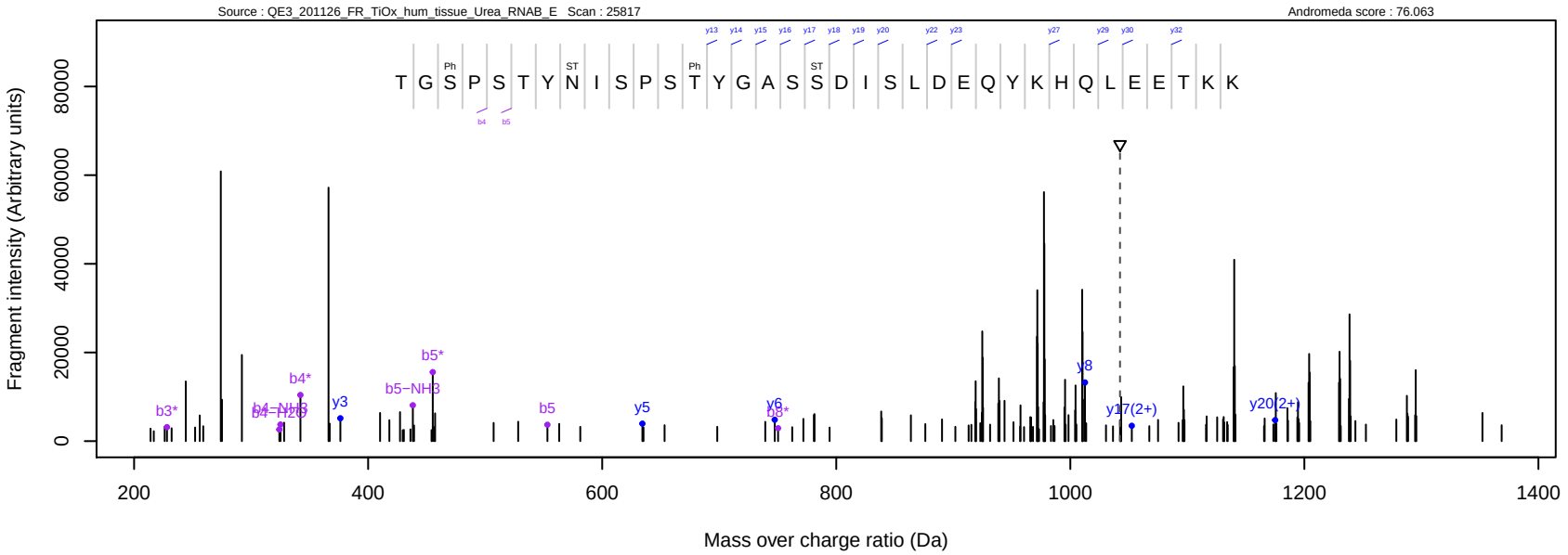

HGSGADS(Phospho (STY))DYENTQSGDPLLGLEGKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 28081
Andromeda score : 76.162
H G S G A D S P S T Y D Y E N T Q S G D P L L G L E G K R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ASSRS(Phospho (STY))PVFTPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 10643
Andromeda score : 76.073
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)

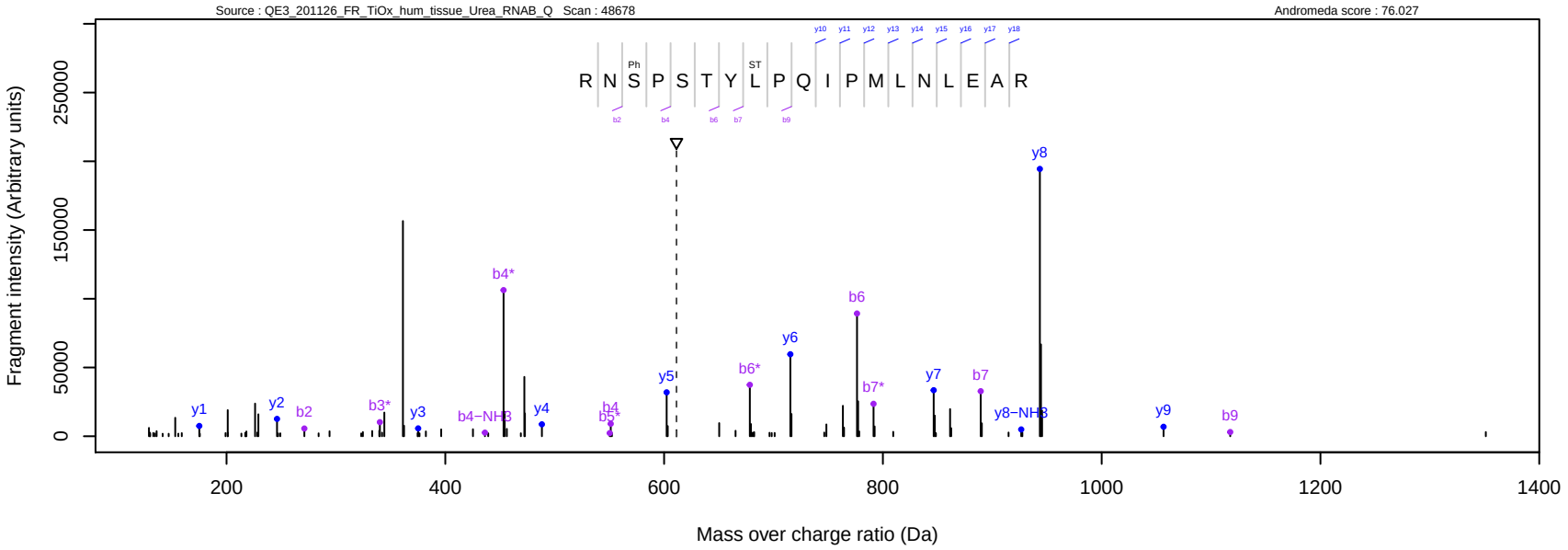

SKS(Phospho (STY))FSLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 10036
Andromeda score : 76.064
S K S P S T Y F S L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KDS(Phospho (STY))LPDADLASCGSLSQSSASFFTPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 47697
Andromeda score : 76.063
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
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

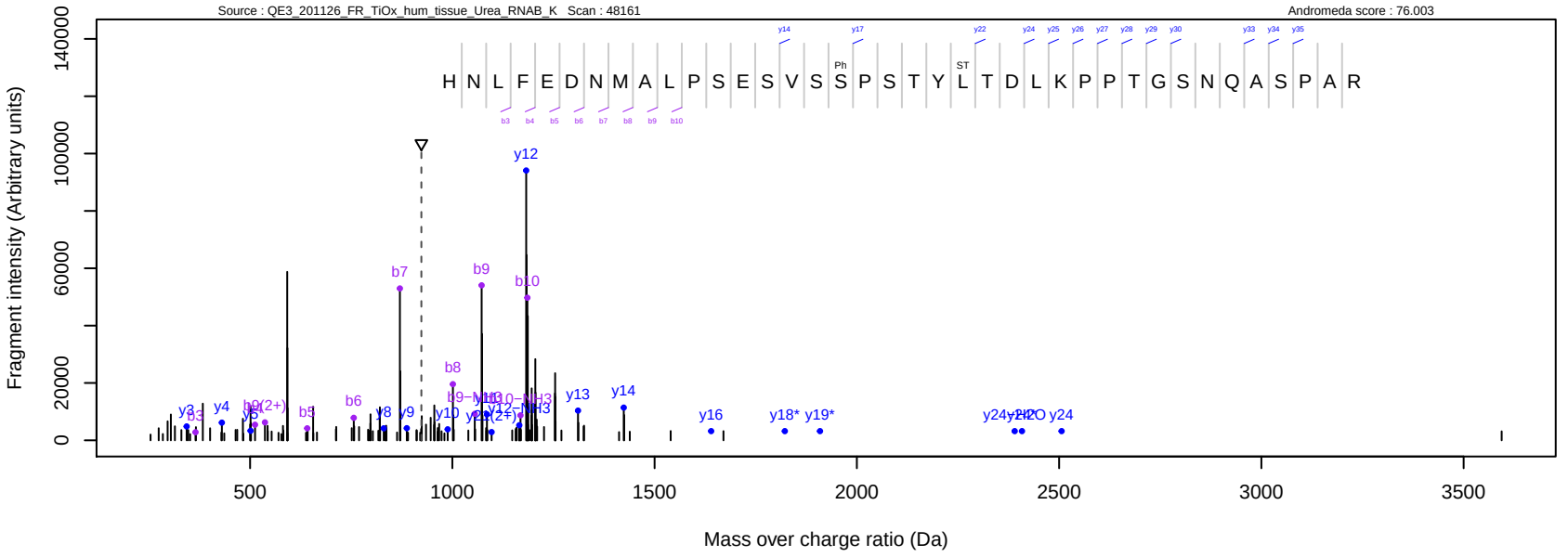
TGS(Phospho (STY))NIS(Phospho (STY))GASSDISLDEQYKHQLEETKK−3+



RNS(Phospho (STY))LPQIPMLNLEAR−3+



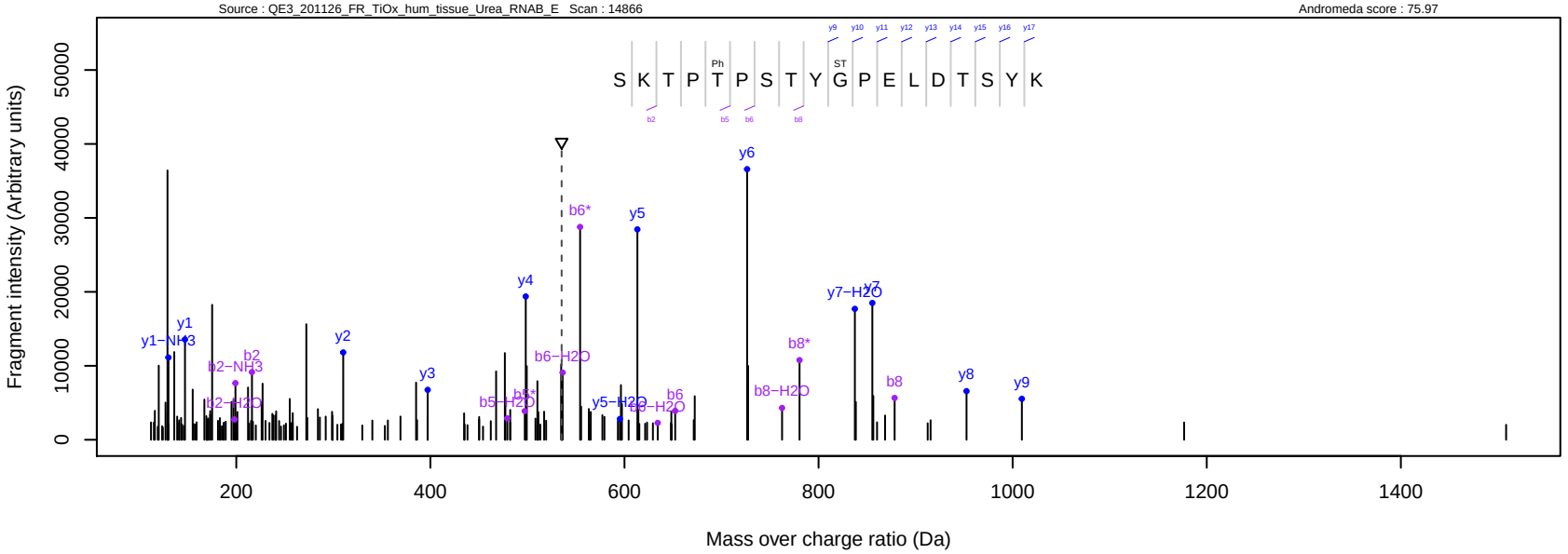
HNLFEDNMALPSESVSS(Phospho (STY))LTDLKPPTGSNQASPAR−4+



SKTPT(Phospho (STY))GPELDTSYK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 14866

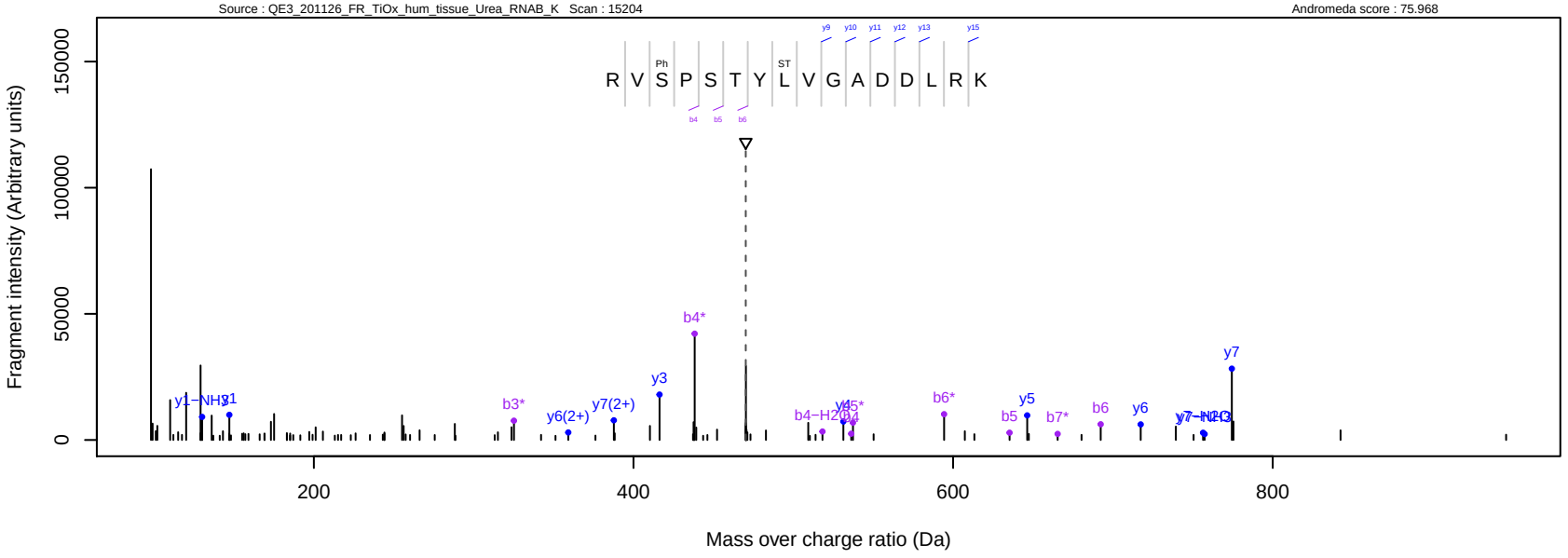
Andromeda score : 75.97



RVS(Phospho (STY))LVGADDLRK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 15204

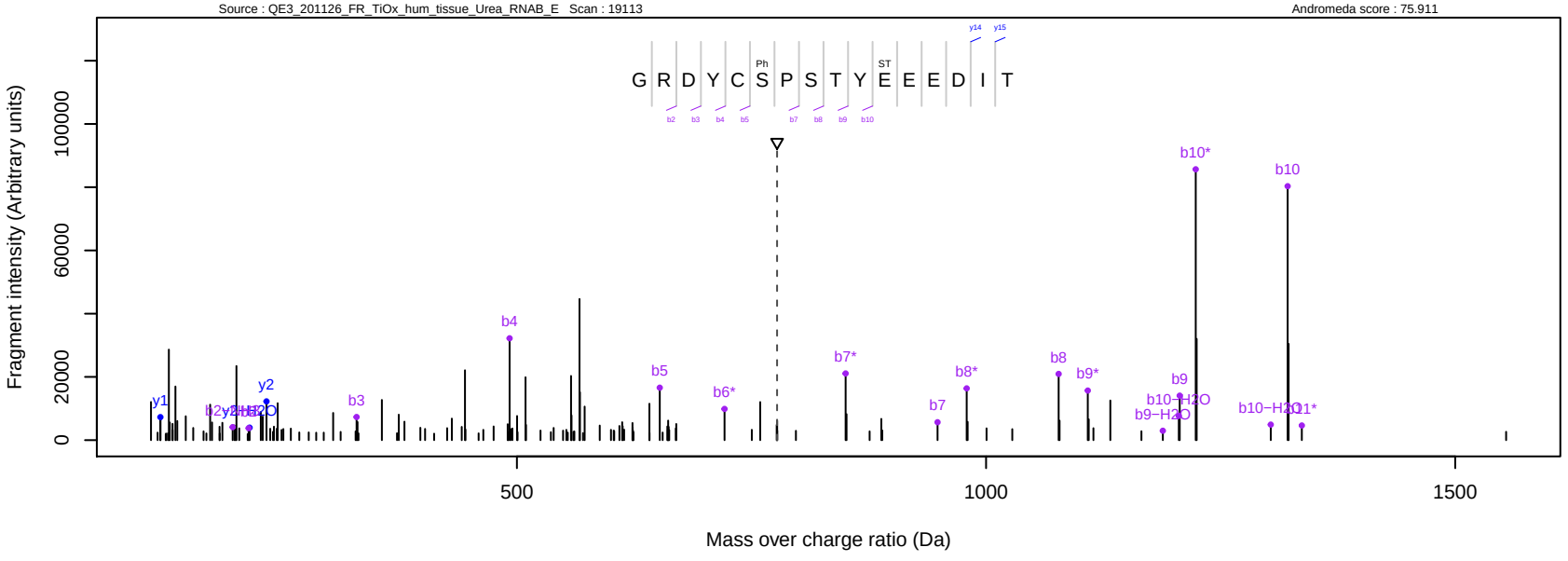
Andromeda score : 75.968



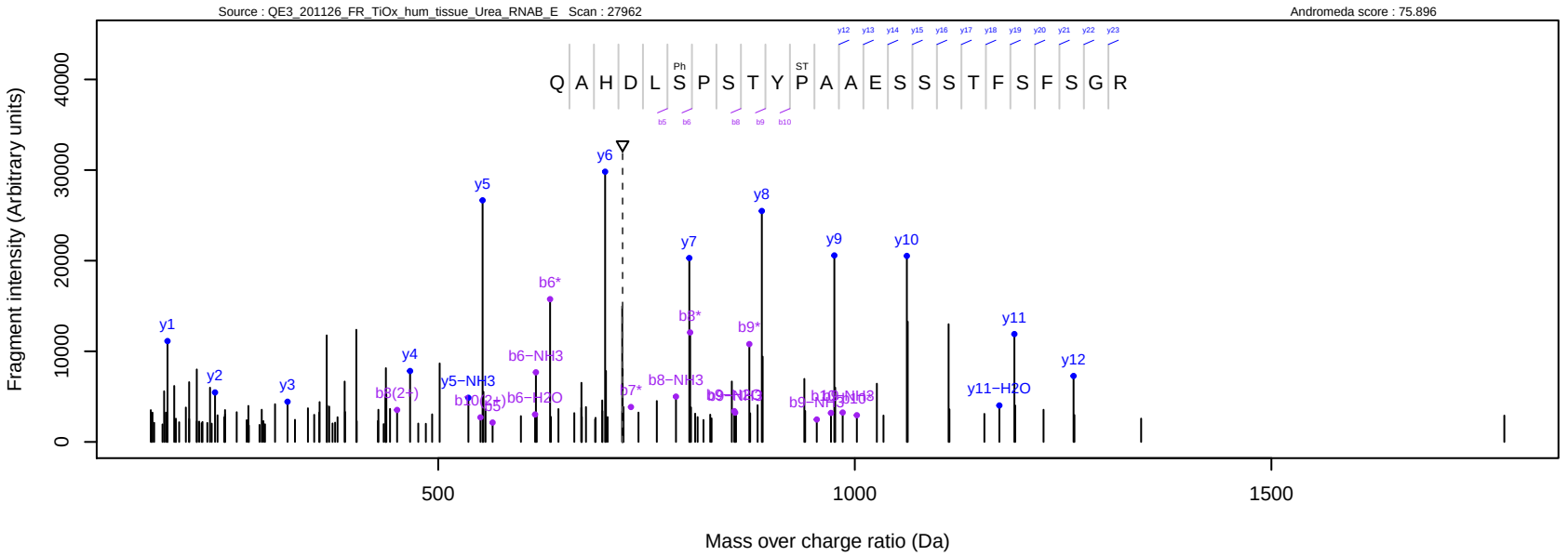
GRDYCS(Phospho (STY))EEEDIT−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 19113

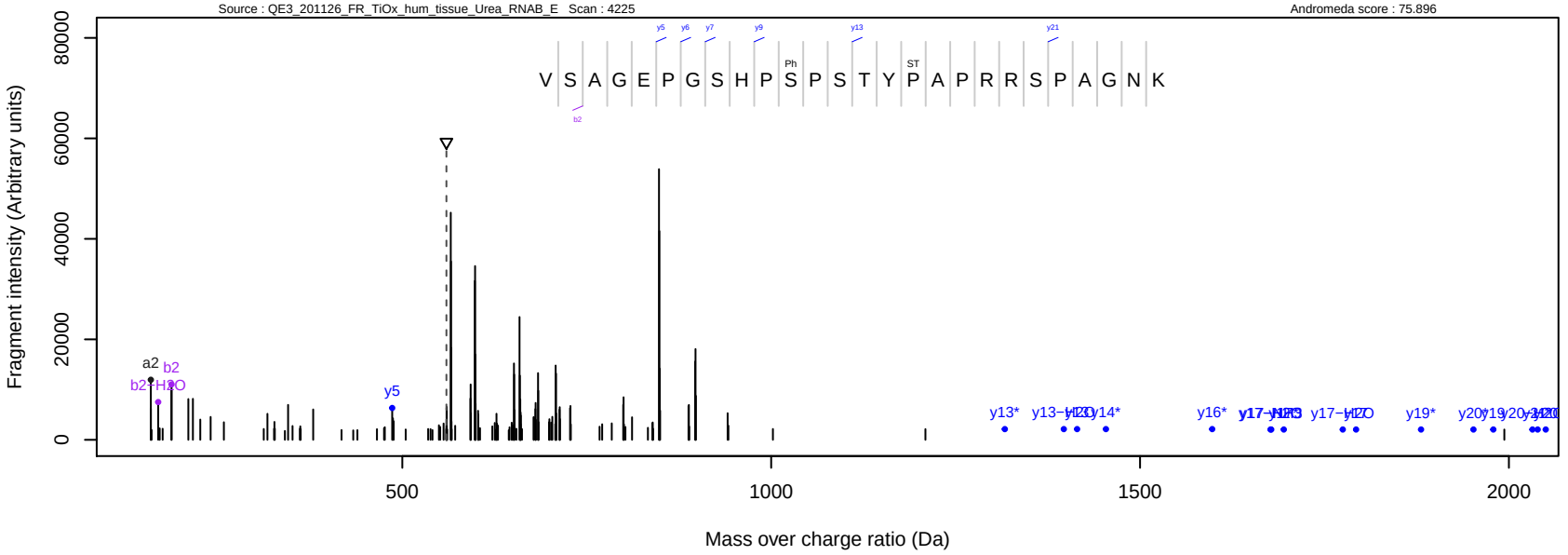
Andromeda score : 75.911



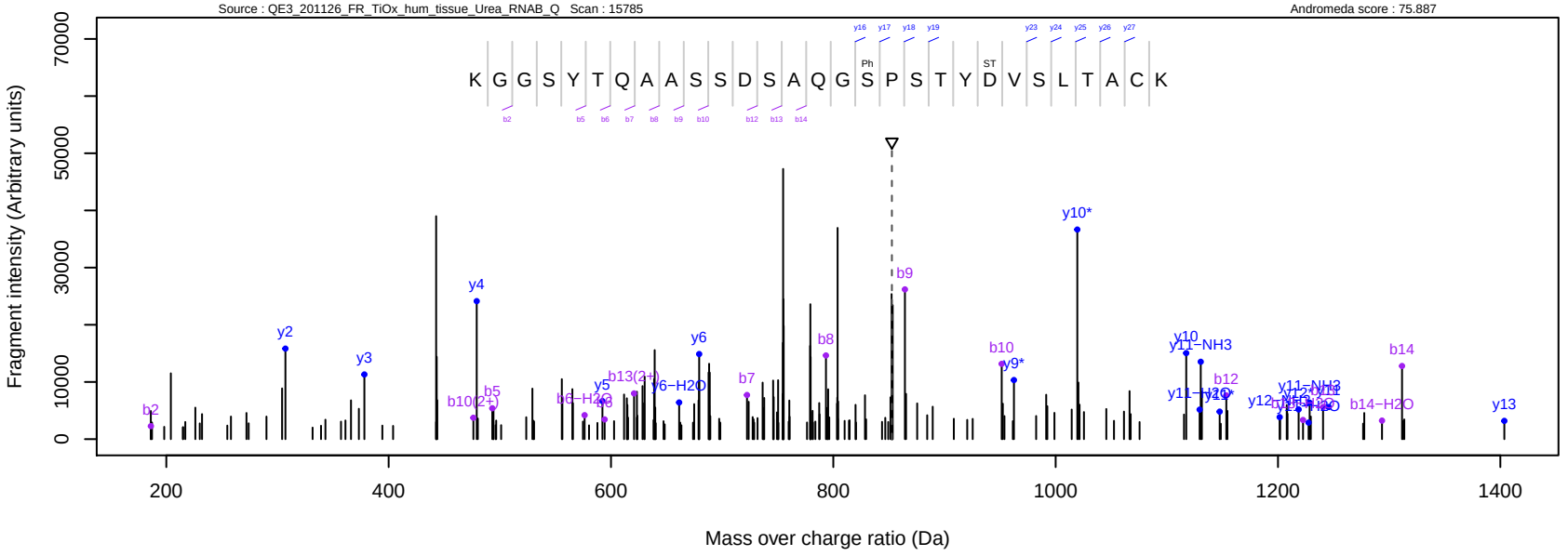
QAHDLS(Phospho (STY))PAAESSSTFSFSGR−3+



VSAGEPGSHPS(Phospho (STY))PAPRRSPAGNK−4+



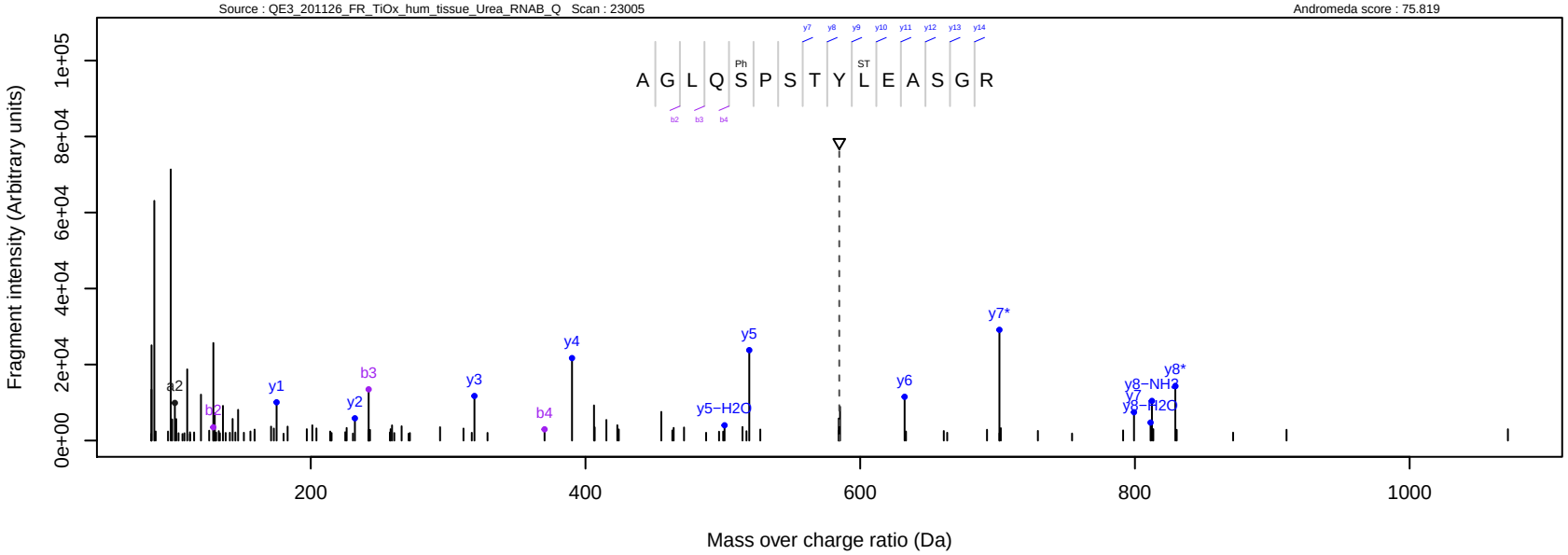
KGGSYTQAASSDSAQGS(Phospho (STY))DVSLTACK−3+



AGLQS(Phospho (STY))LEASGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 23005

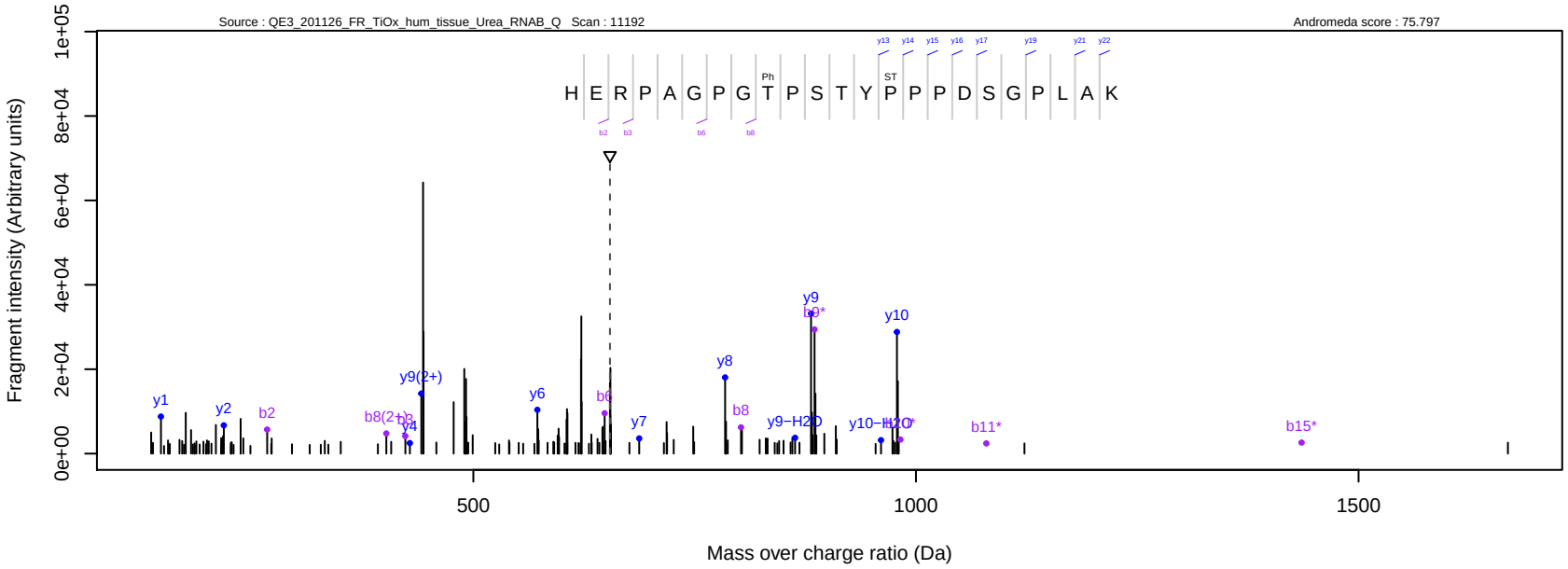
Andromeda score : 75.819



HERPAGPGT(Phospho (STY))PPPDSGPLAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 11192

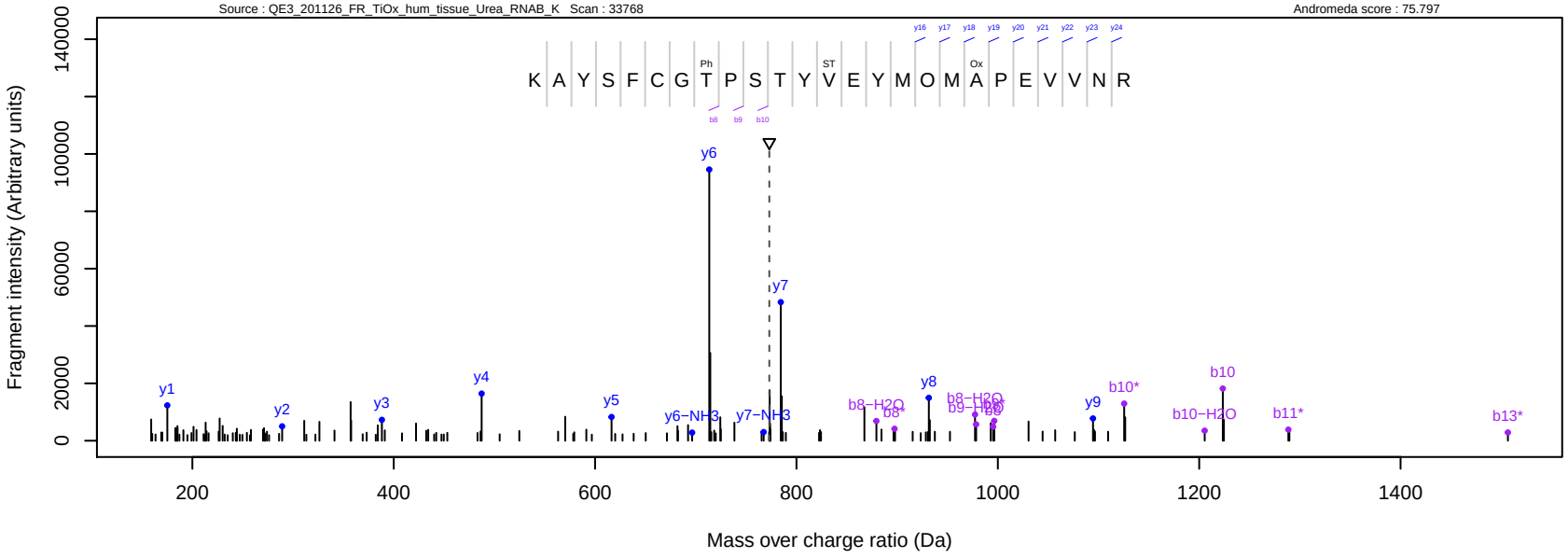
Andromeda score : 75.797



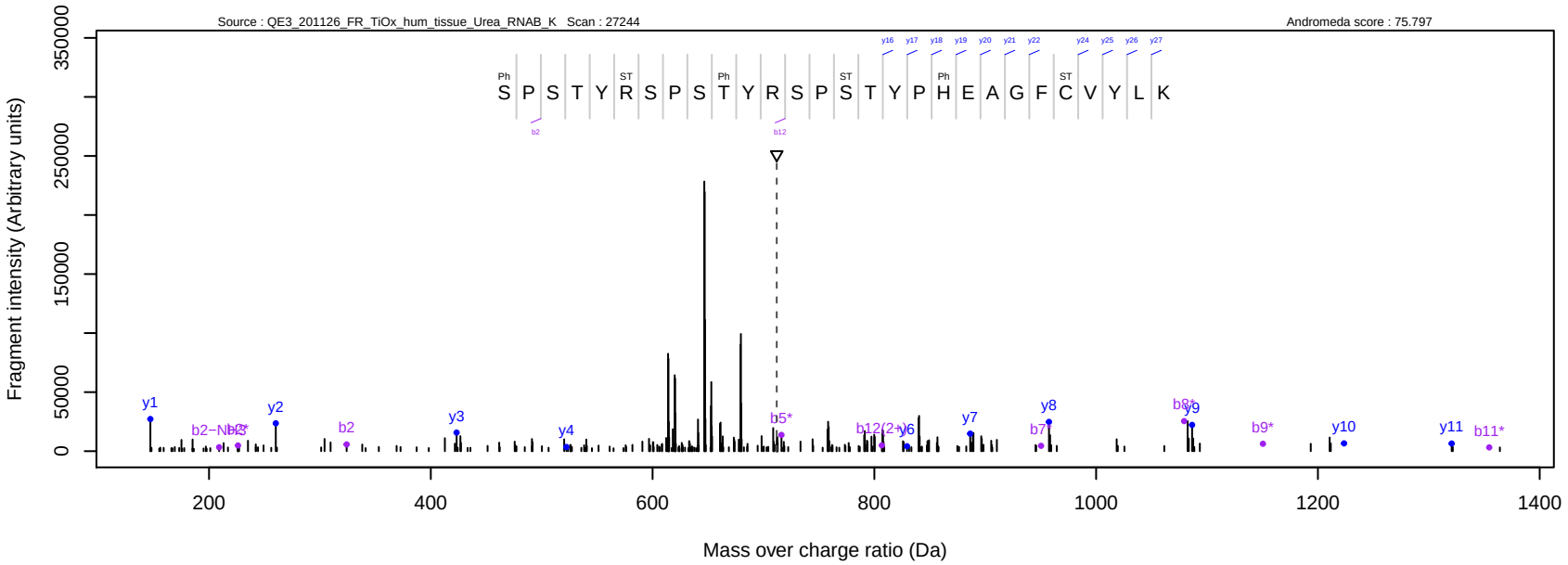
KAYSFCGT(Phospho (STY))VEYM(Oxidation (M))APEVVNR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 33768

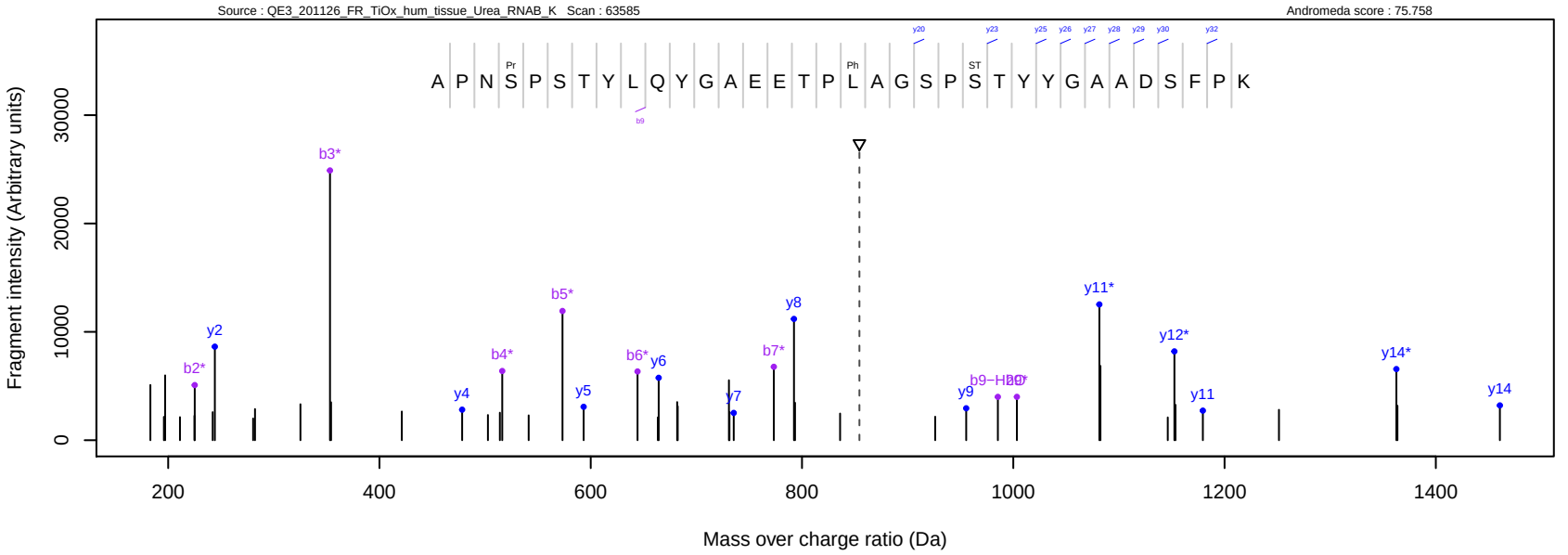
Andromeda score : 75.797



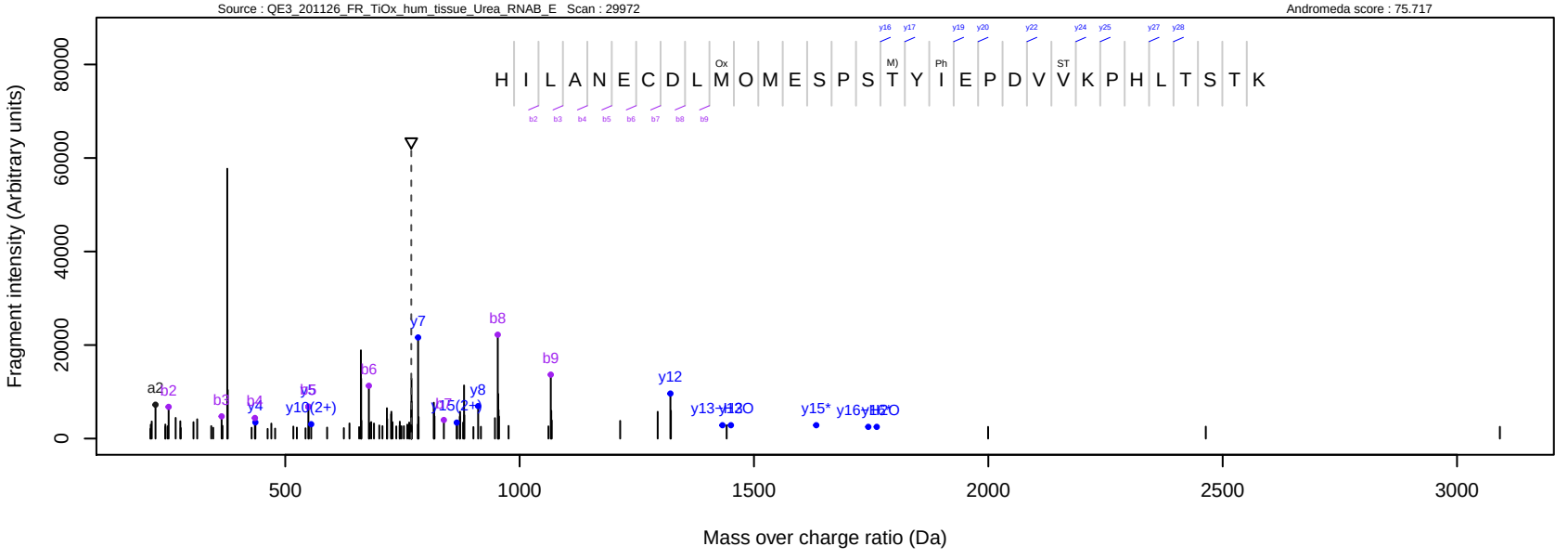
S(Phospho (STY))RS(Phospho (STY))RS(Phospho (STY))PHEAGFCVYLK−3+



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

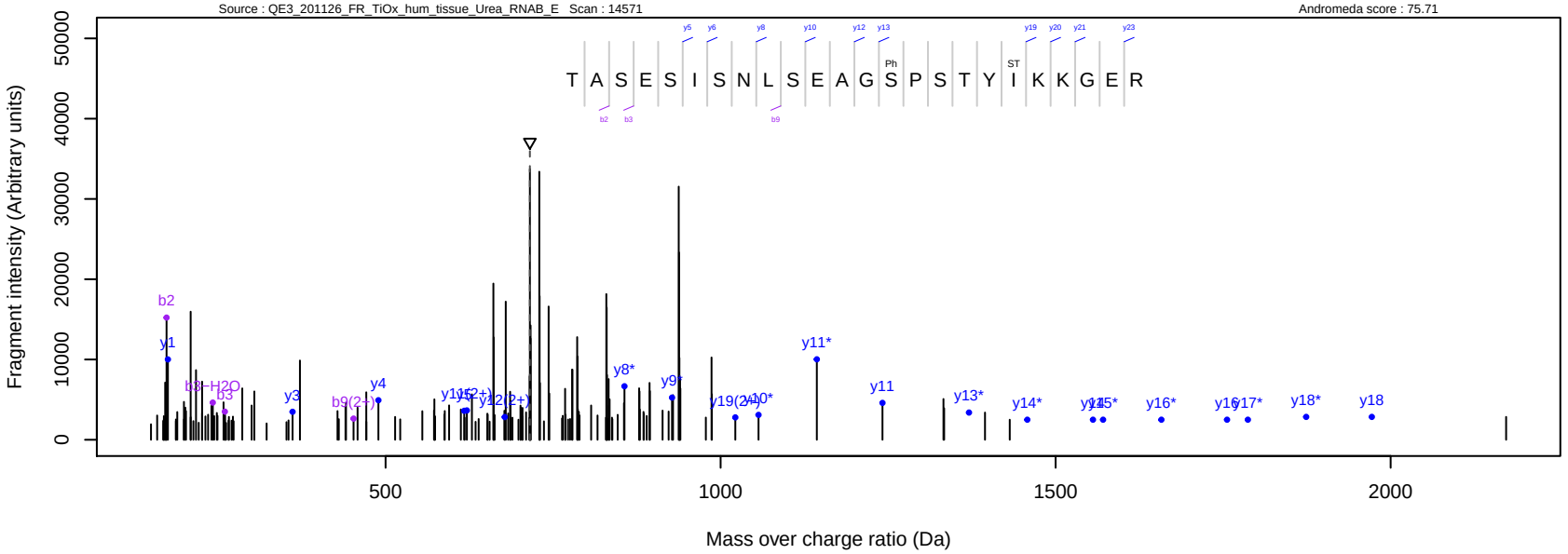


HILANECDLM(Oxidation (M))ES(Phospho (STY))IEPDVVKPHLTSTK−4+



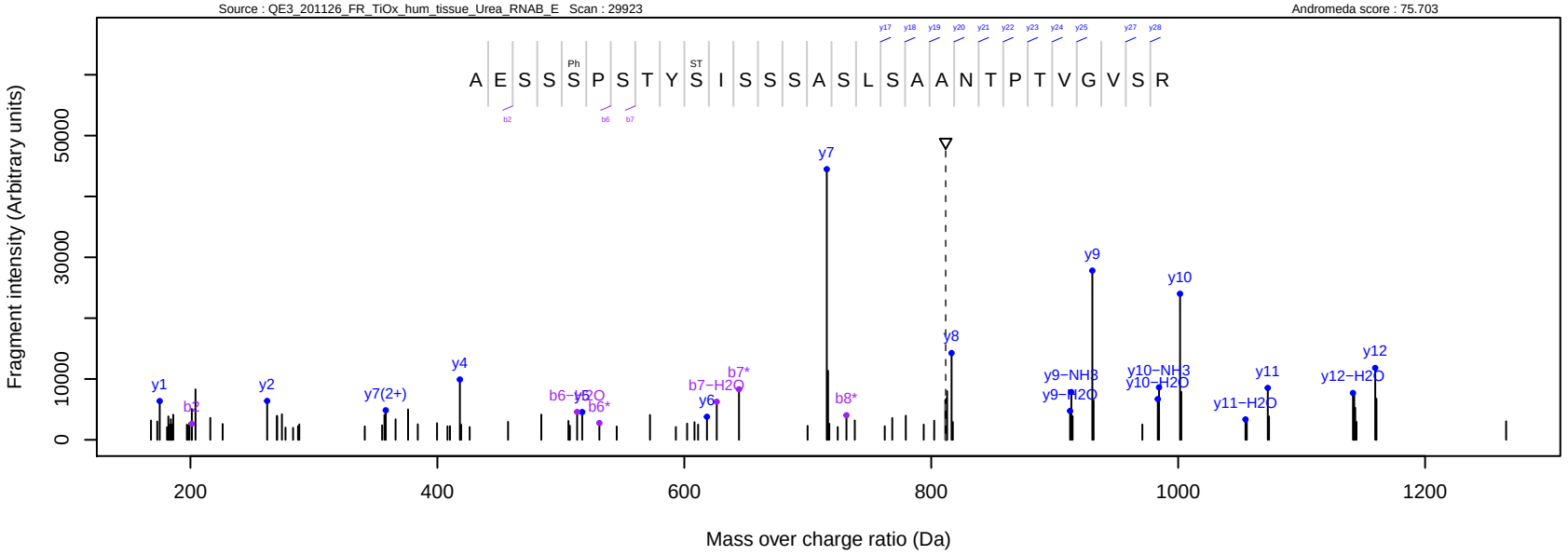
TASESISNLSEAGS(Phospho (STY))IKKGER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 14571 Andromeda score : 75.71



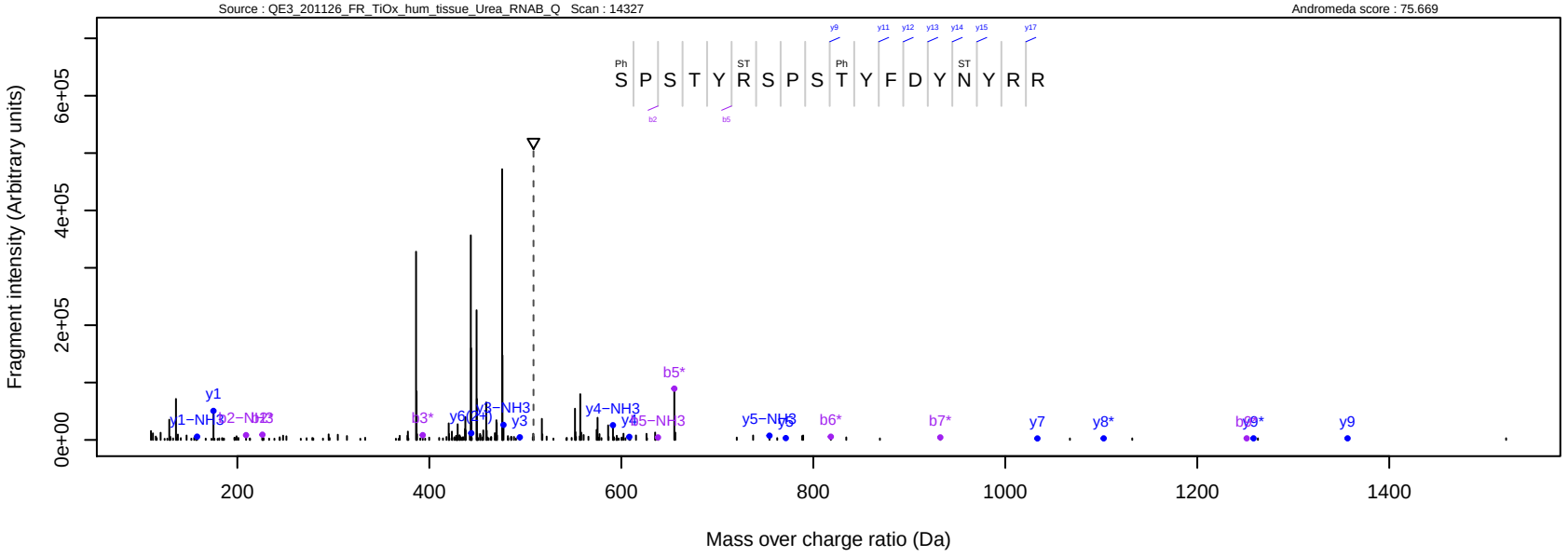
AESSS(Phospho (STY))SISSSASLSAANTPTVGVSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 29923 Andromeda score : 75.703



S(Phospho (STY))RS(Phospho (STY))FDYNYRR−3+

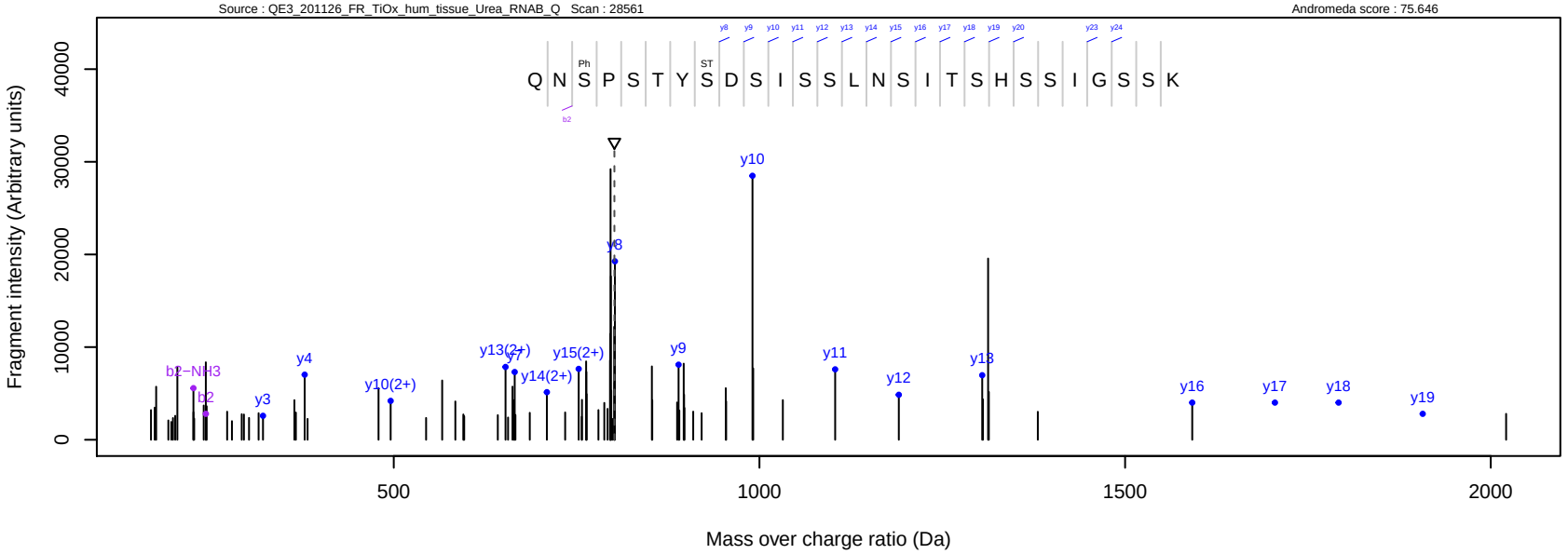
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 14327 Andromeda score : 75.669



QNS(Phospho (STY))SDSISSLNSITSHSSIGSSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 28561

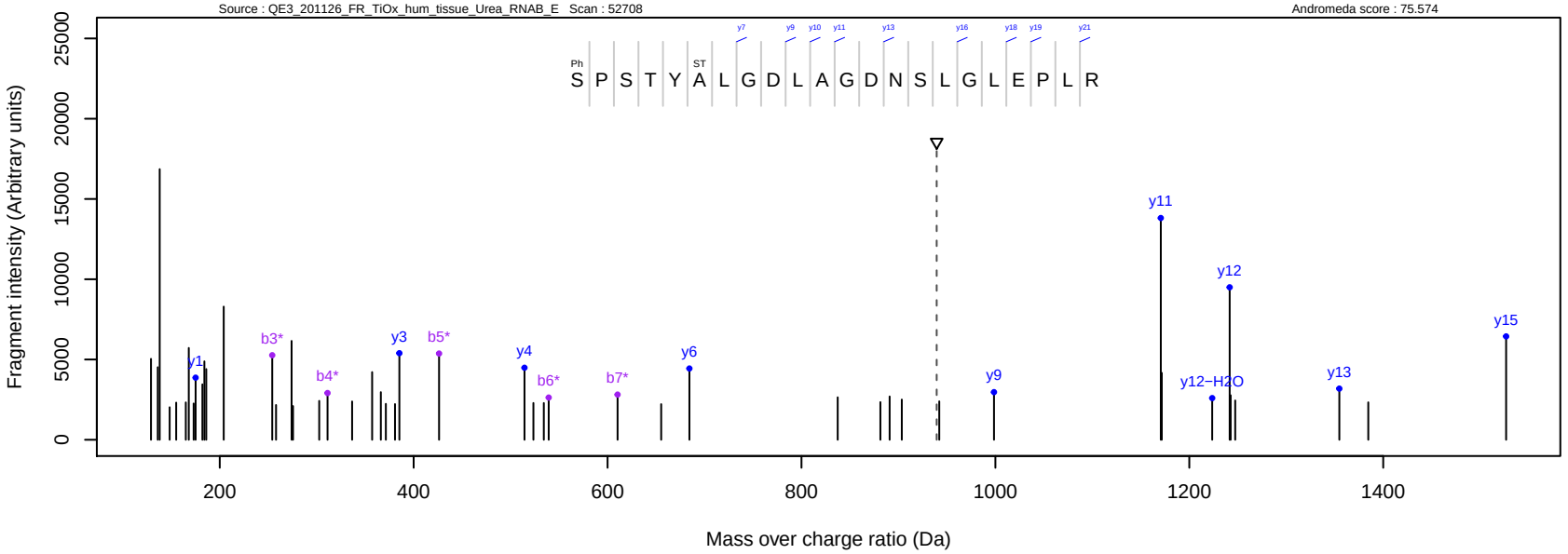
Andromeda score : 75.646



S(Phospho (STY))ALGDLAGDNSLGLEPLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 52708

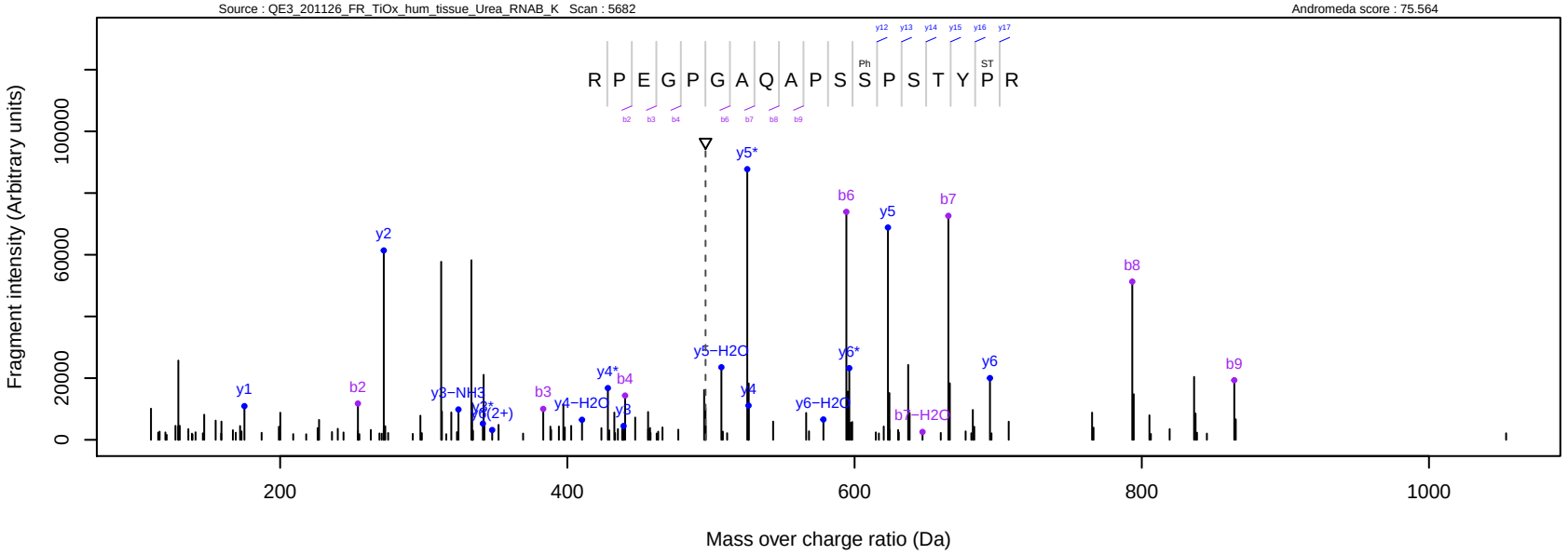
Andromeda score : 75.574



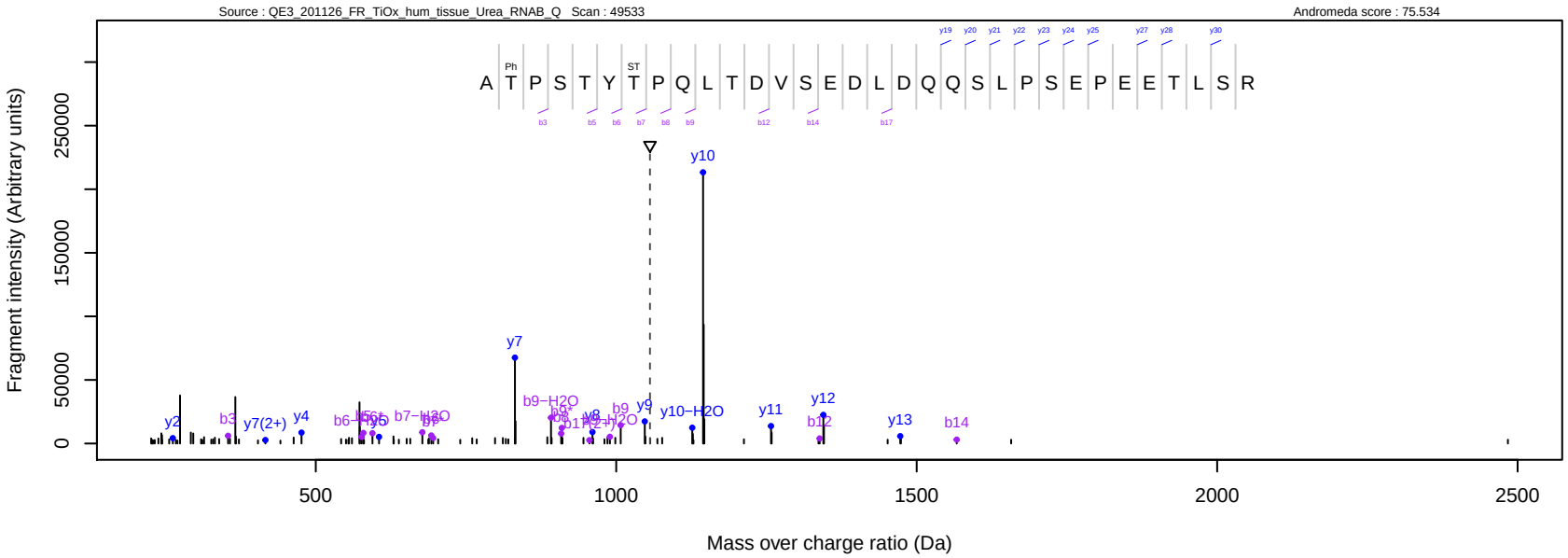
RPEGPGAQAPSS(Phospho (STY))PR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 5682

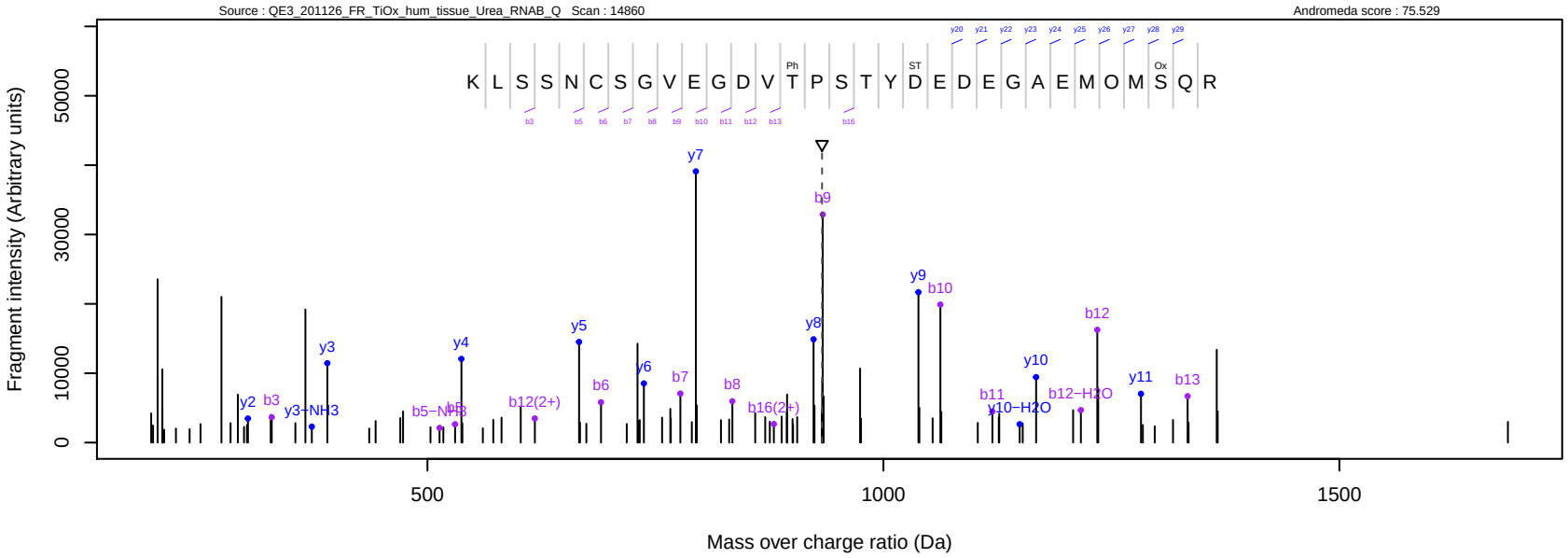
Andromeda score : 75.564



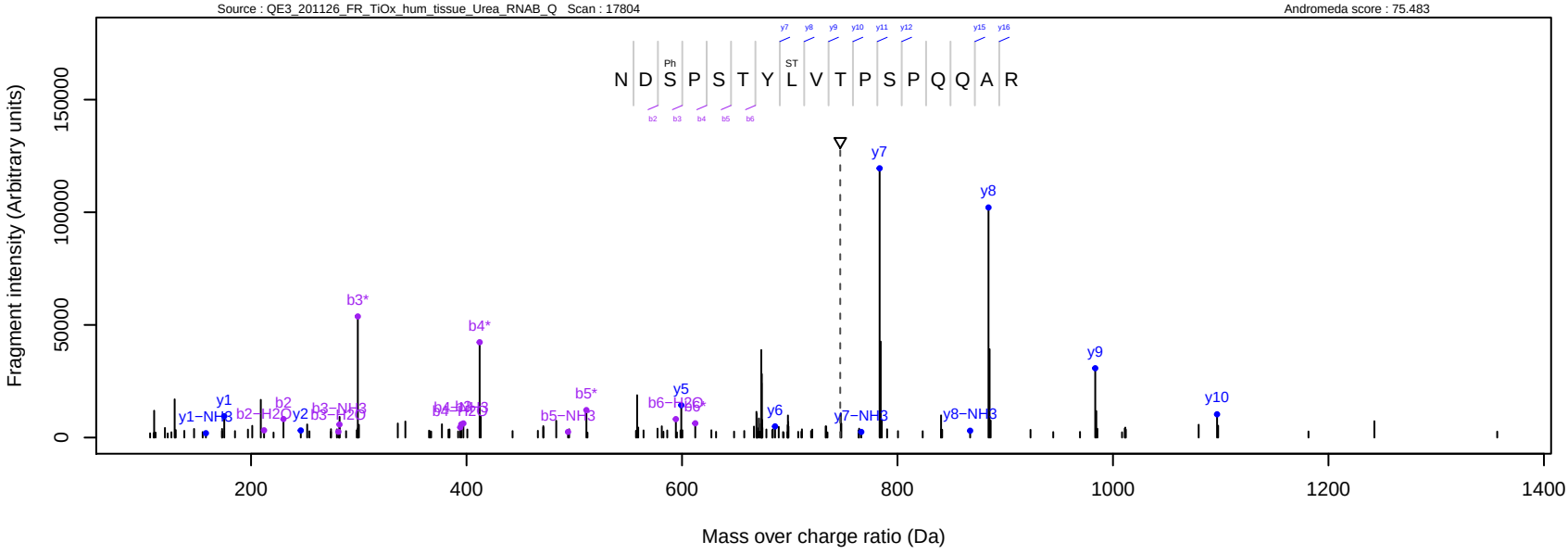
AT(Phospho (STY))TPQLTDVSEDLDQQSLPSEPEETLSR−3+

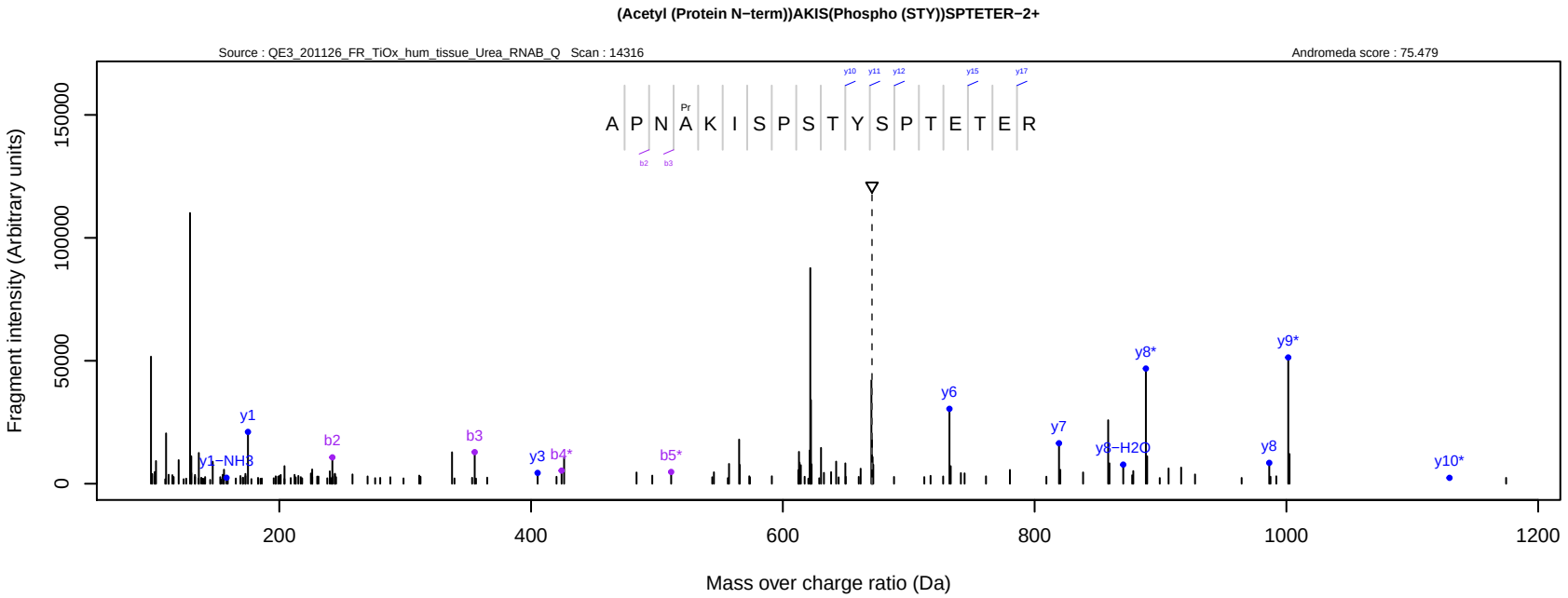


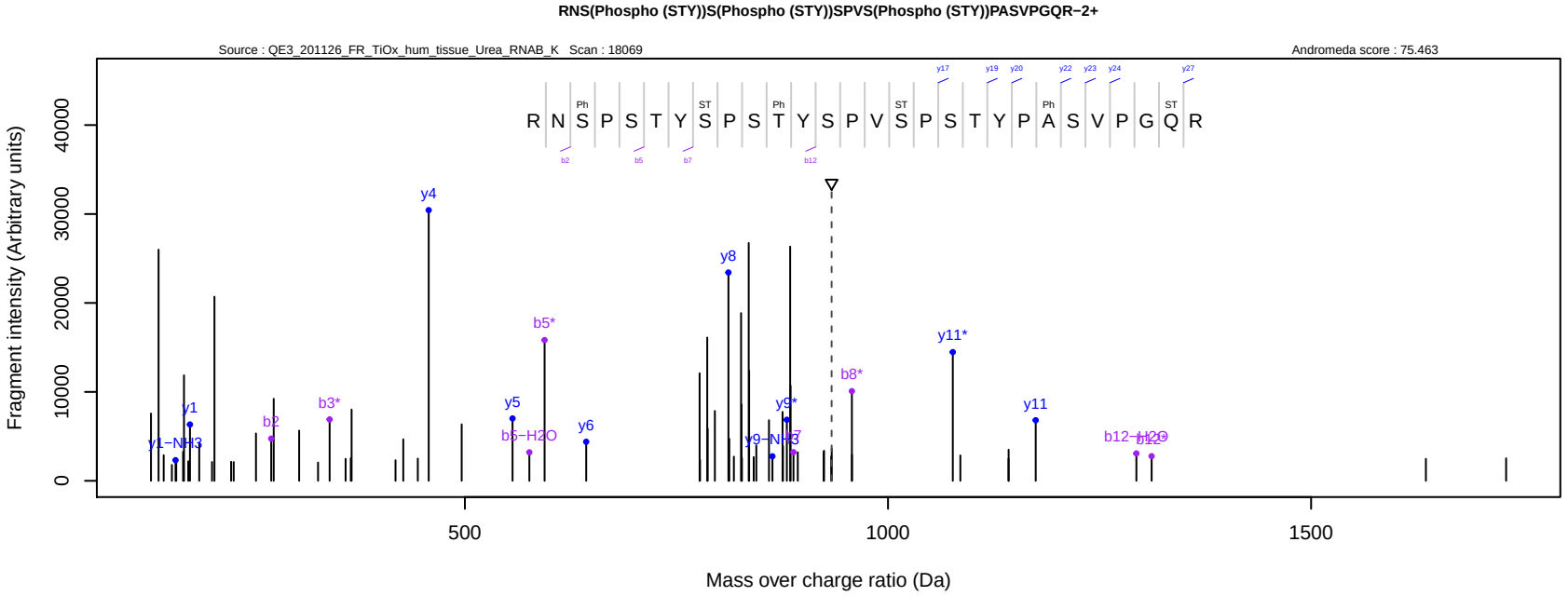
KLSSNCSGVEGDVT(Phospho (STY))DEDEGAEM(Oxidation (M))SQR−3+

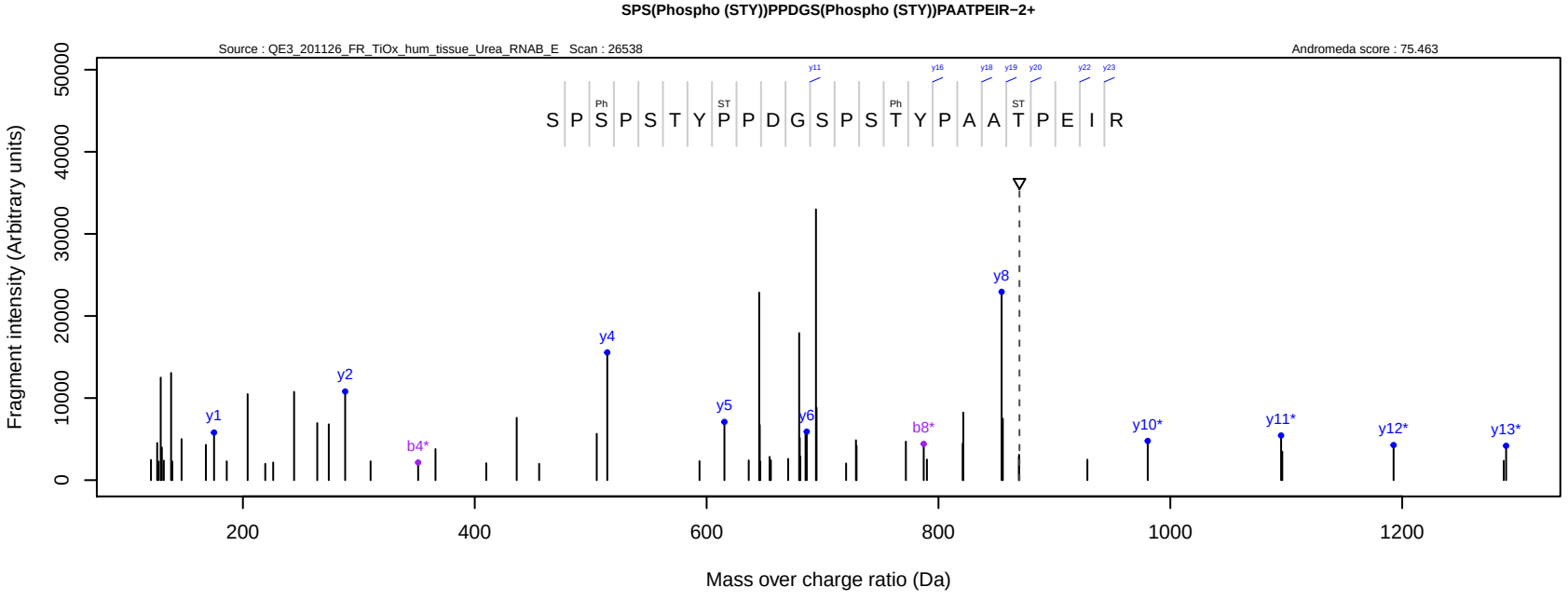


NDS(Phospho (STY))LVTPSPQQAR−2+




(Acetyl (Protein N−term))AKIS(Phospho (STY))SPTETER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 14316
Andromeda score : 75.479
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

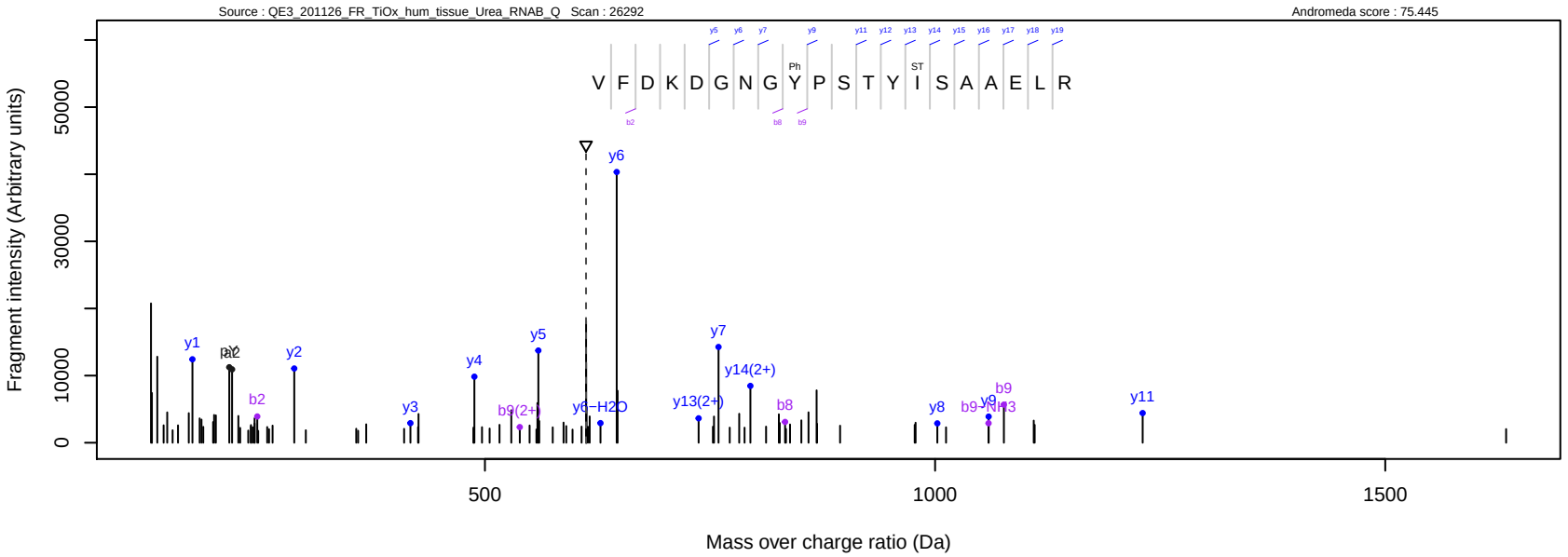

RNS(Phospho (STY))S(Phospho (STY))SPVS(Phospho (STY))PASVPGQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 18069
Andromeda score : 75.463
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SPS(Phospho (STY))PPDGS(Phospho (STY))PAATPEIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 26538
Andromeda score : 75.463
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

VFDKDGNGY(Phospho (STY))ISAAELR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 26292

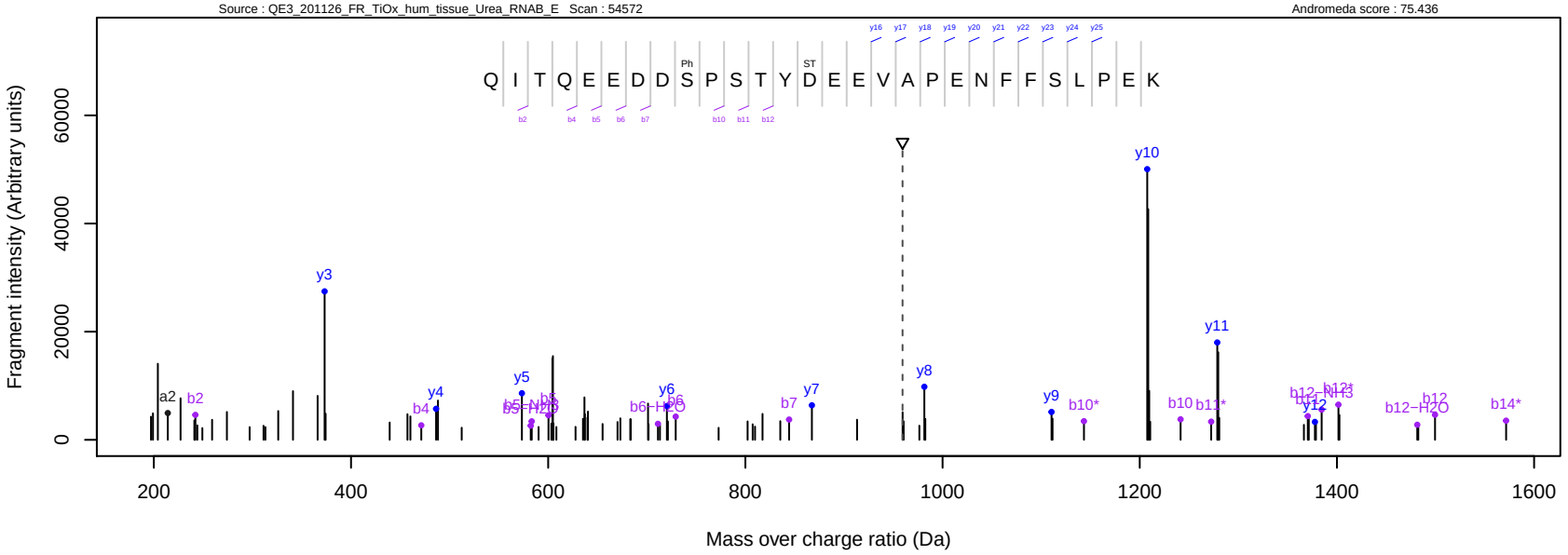
Andromeda score : 75.445



QITQEEDDS(Phospho (STY))DEEVAPENFFSLPEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 54572

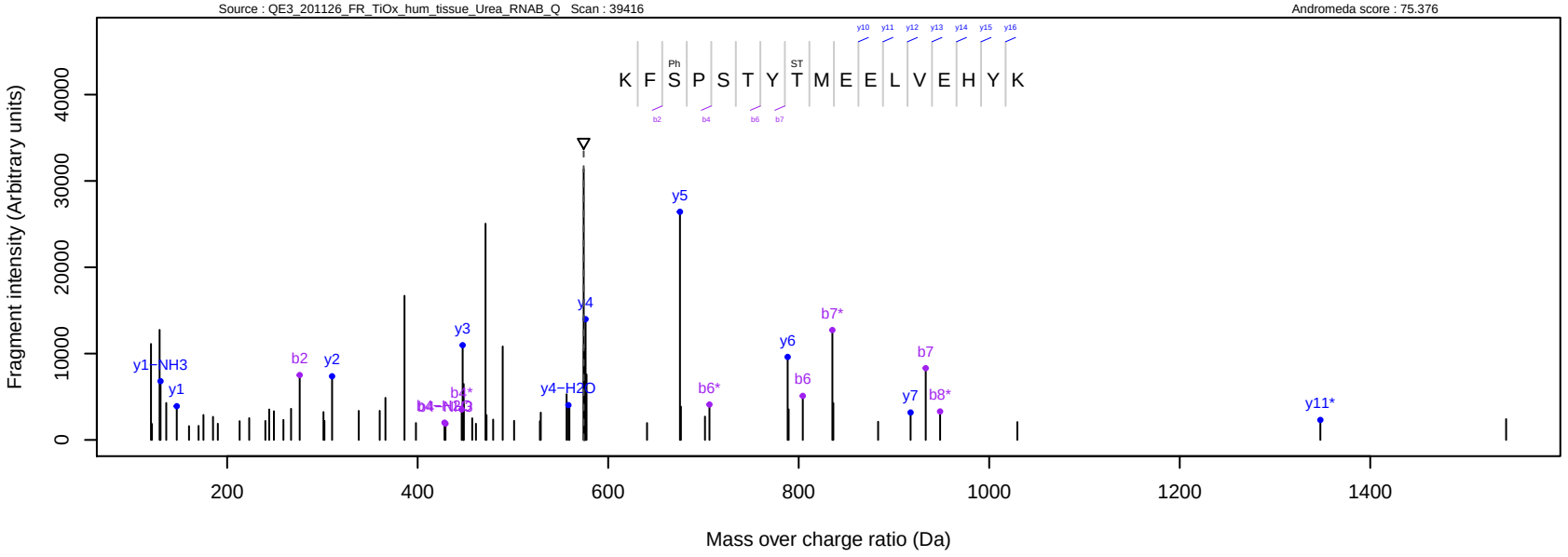
Andromeda score : 75.436

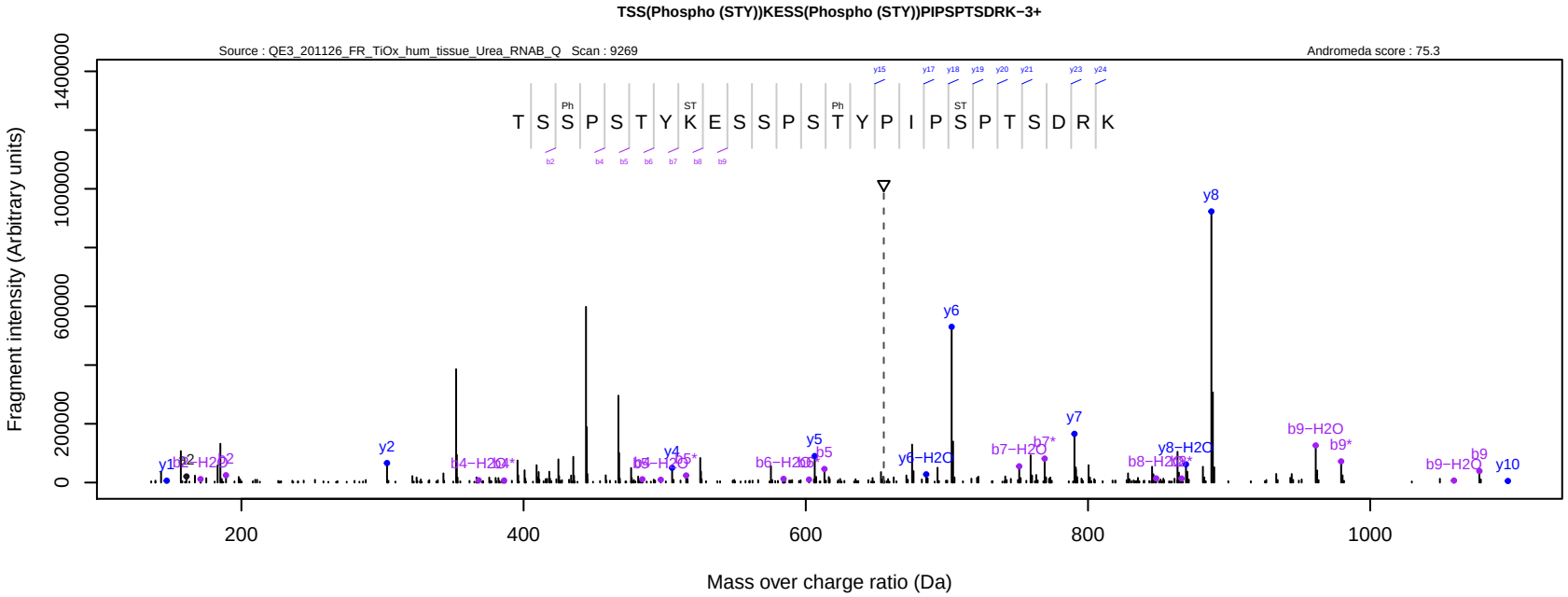


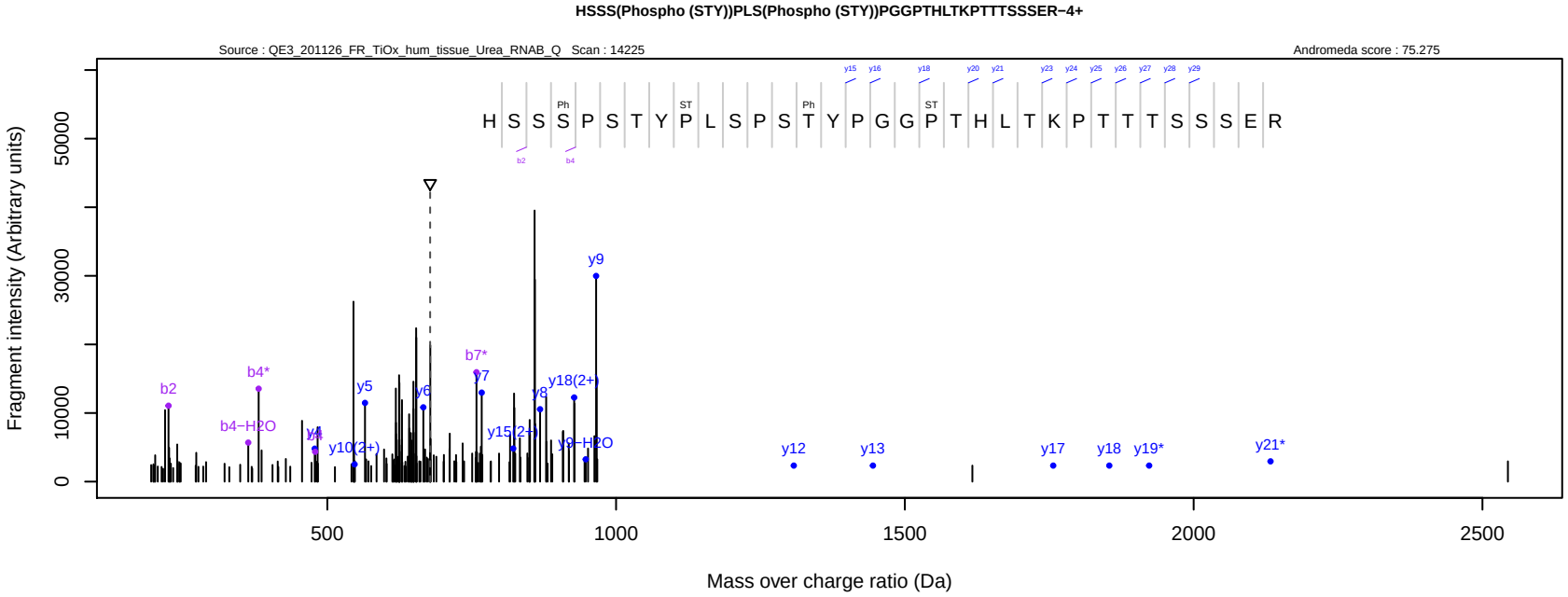
KFS(Phospho (STY))TMEELVEHYK−3+

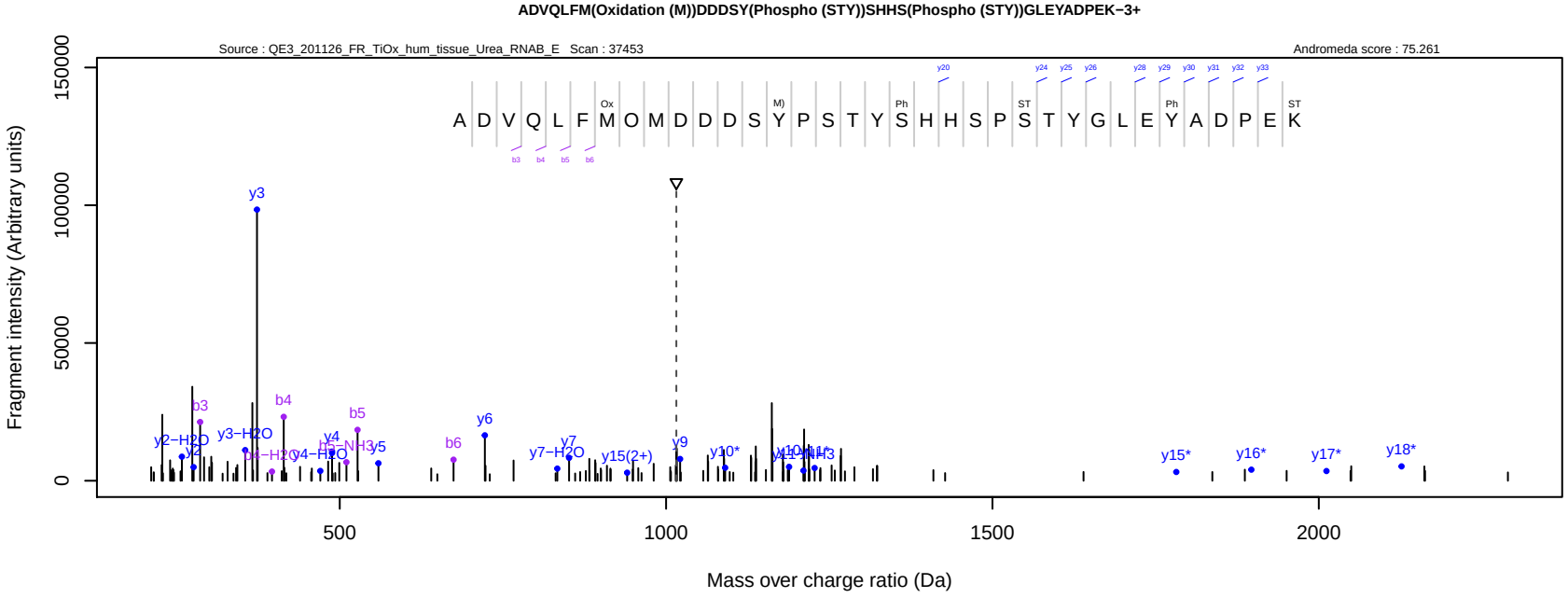
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 39416

Andromeda score : 75.376




TSS(Phospho (STY))KESS(Phospho (STY))PIPSPTSDRK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 9269
Andromeda score : 75.3
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

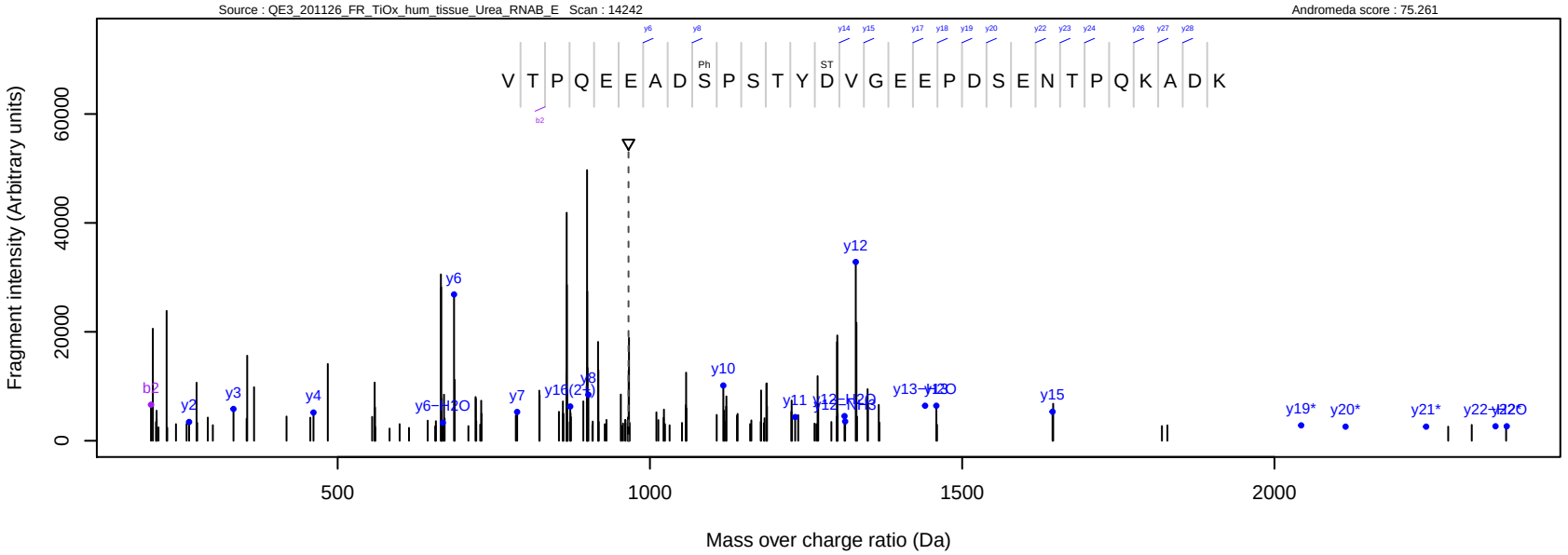

HSSS(Phospho (STY))PLS(Phospho (STY))PGGPTHLTKPTTTSSSER−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 14225
Andromeda score : 75.275
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ADVQLFM(Oxidation (M))DDDSY(Phospho (STY))SHHS(Phospho (STY))GLEYADPEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 37453
Andromeda score : 75.261
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

VTPQEEADS(Phospho (STY))DVGEEPDSENTPQKADK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 14242

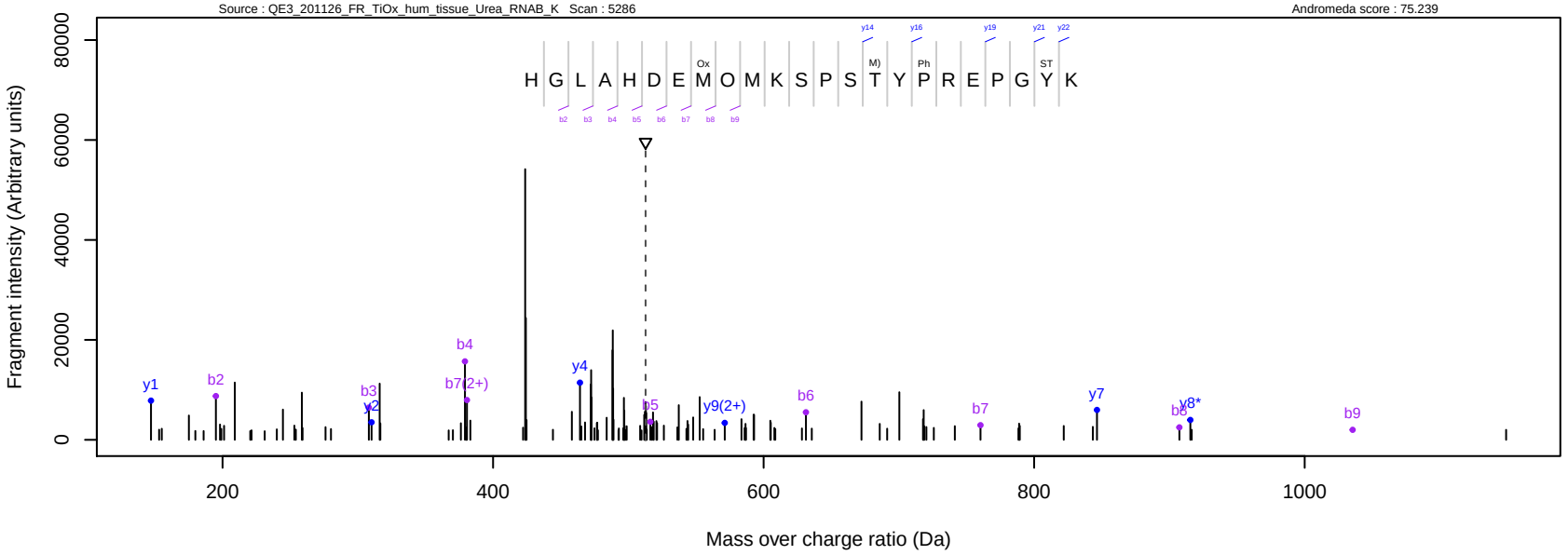
Andromeda score : 75.261



HGLAHDEM(Oxidation (M))KS(Phospho (STY))PREPGYK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 5286

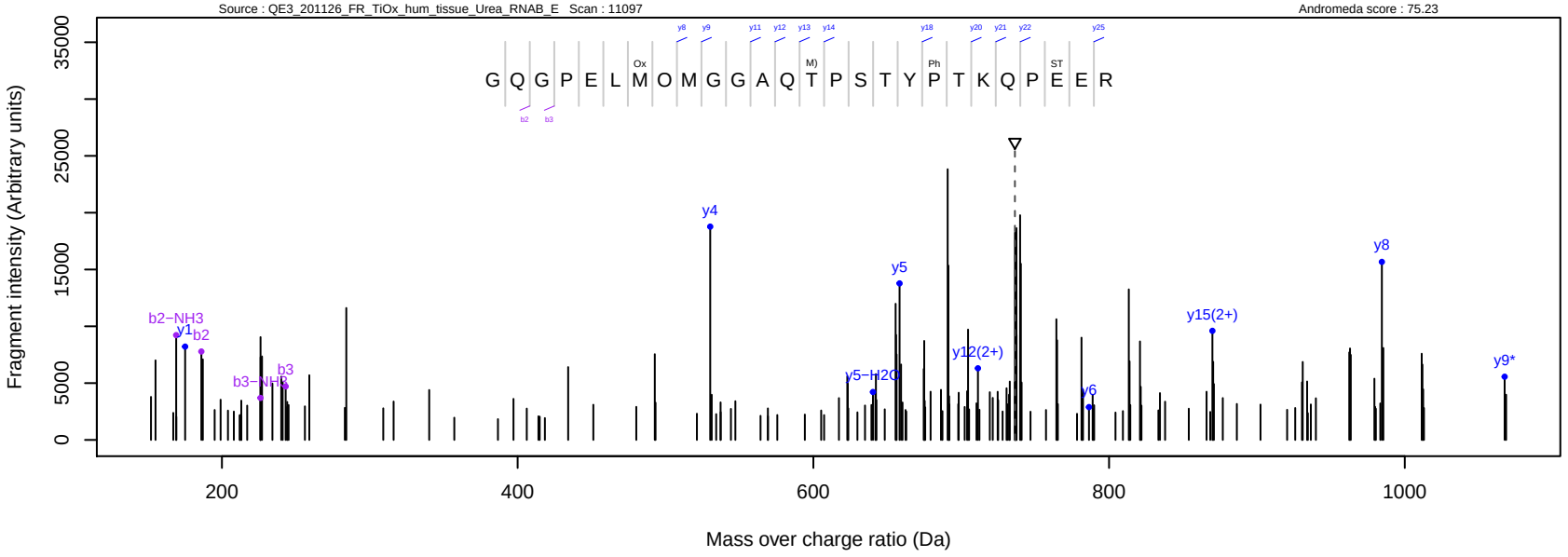
Andromeda score : 75.239

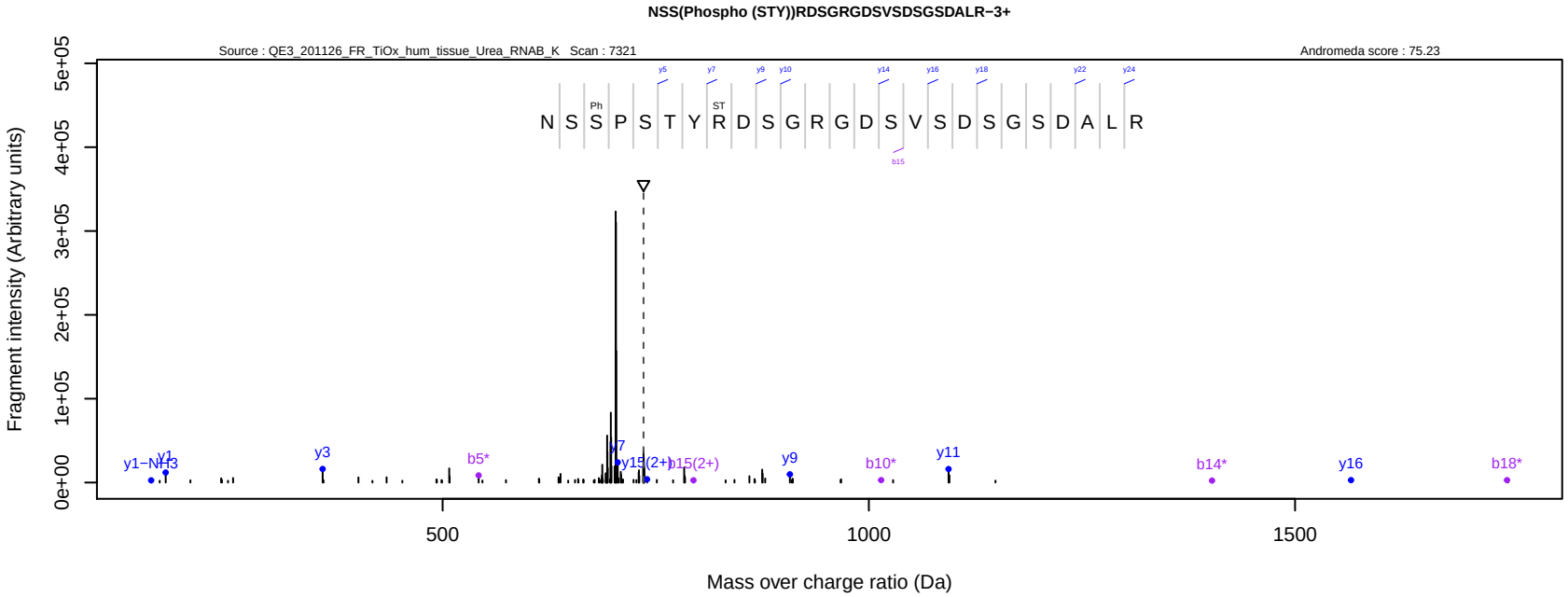


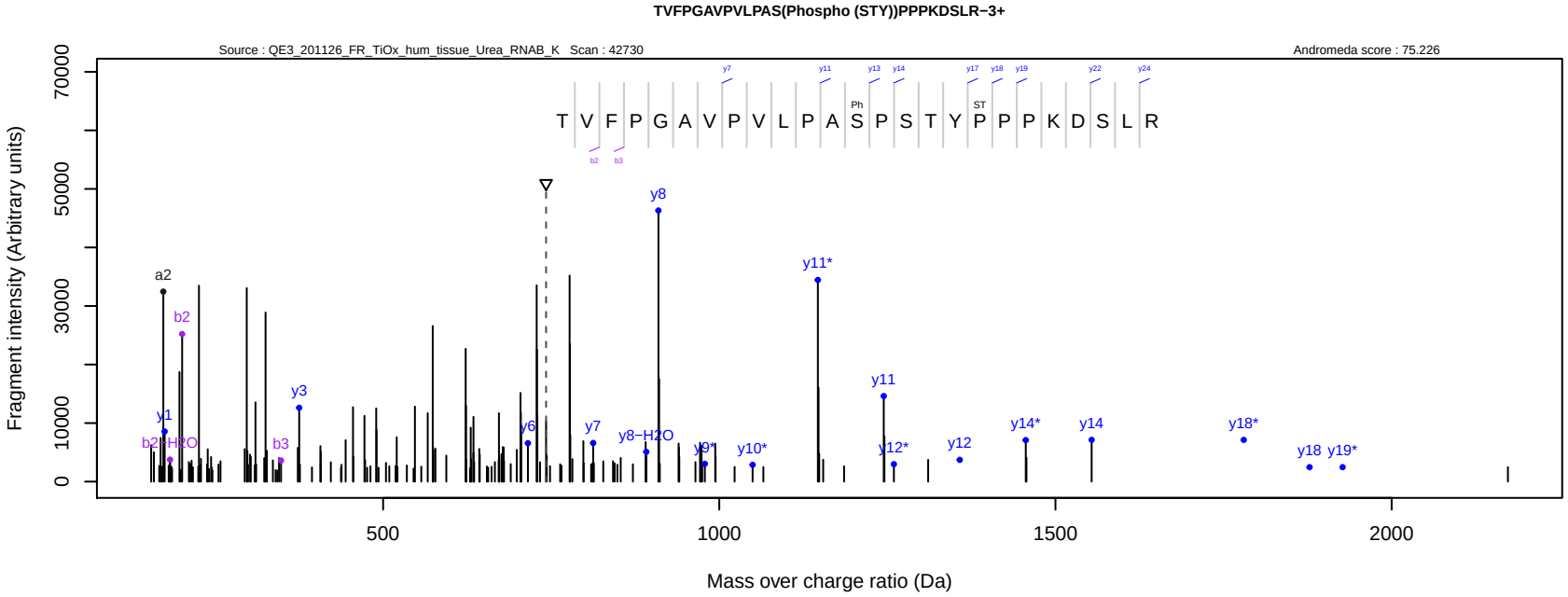
GQGPELM(Oxidation (M))GGAQT(Phospho (STY))PTKQPEER−3+

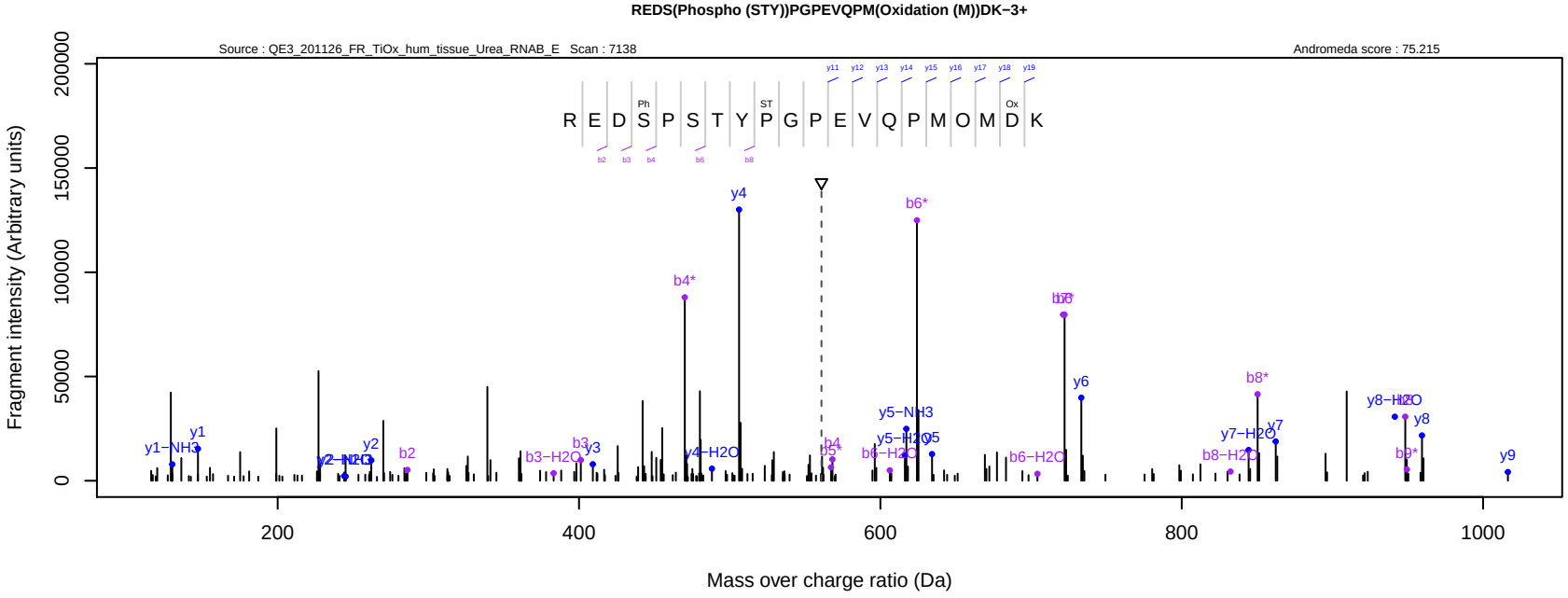
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 11097

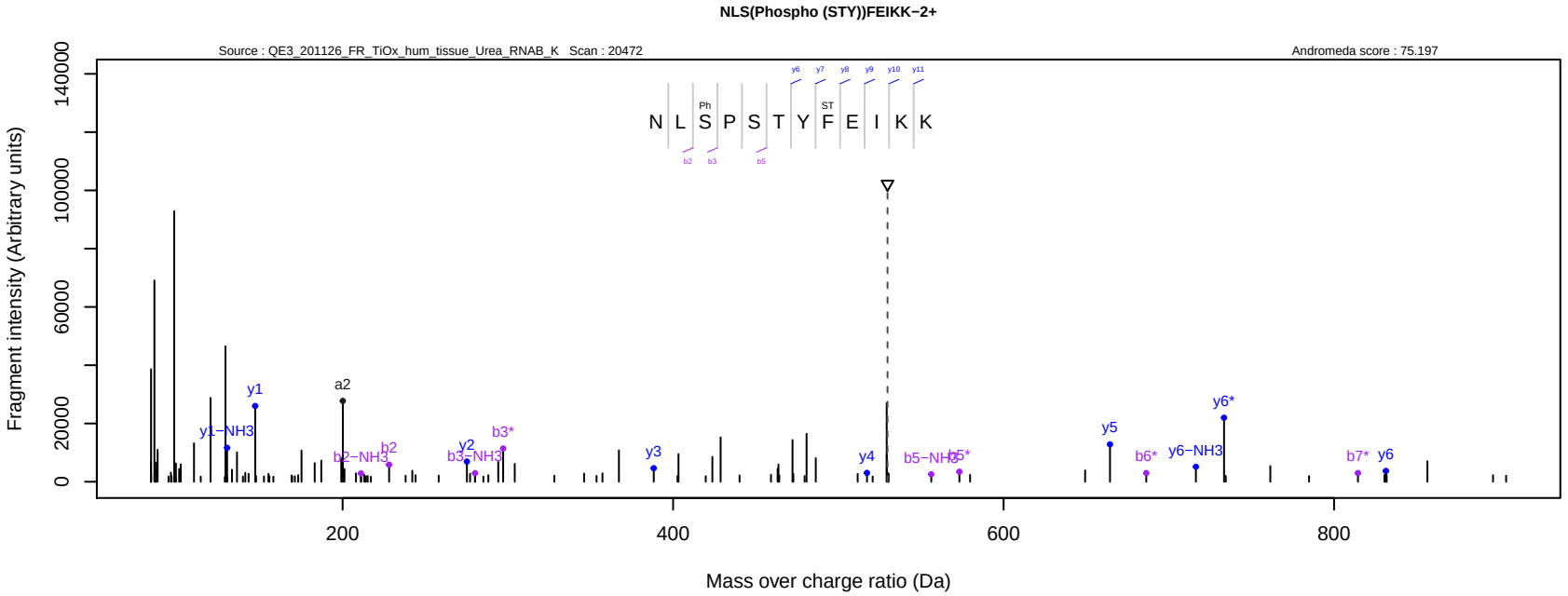
Andromeda score : 75.23

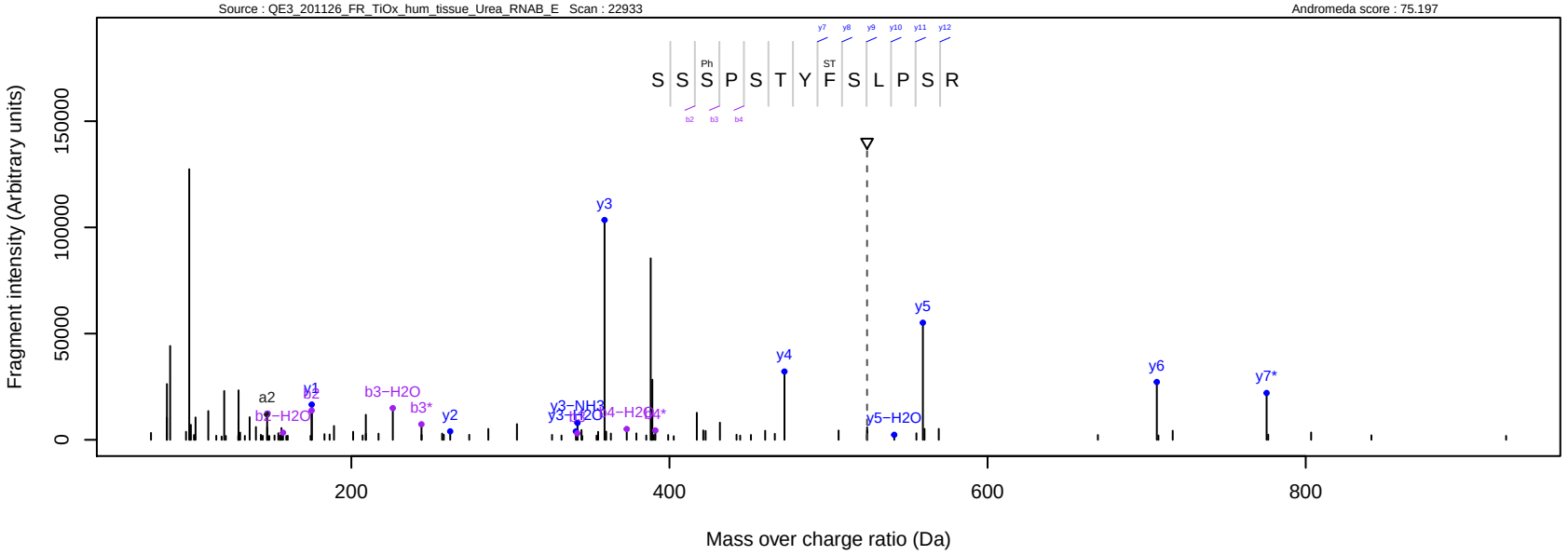


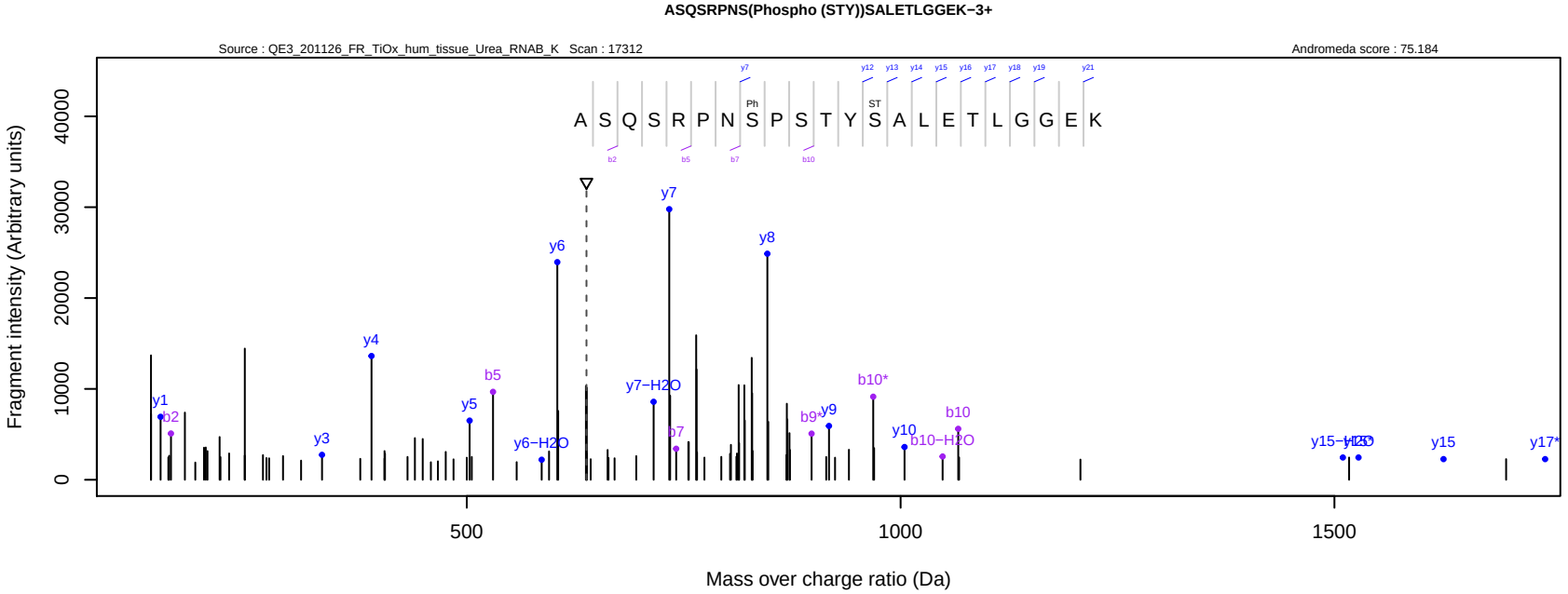

NSS(Phospho (STY))RDSGRGDSVSDSGSDALR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 7321
Andromeda score : 75.23
N S S P S T Y R D S G R G D S V S D S G S D A L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TVFPGAVPVLPAS(Phospho (STY))PPPKDSLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 42730
Andromeda score : 75.226
T V F P G A V P V L P A S P S T Y P P P K D S L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

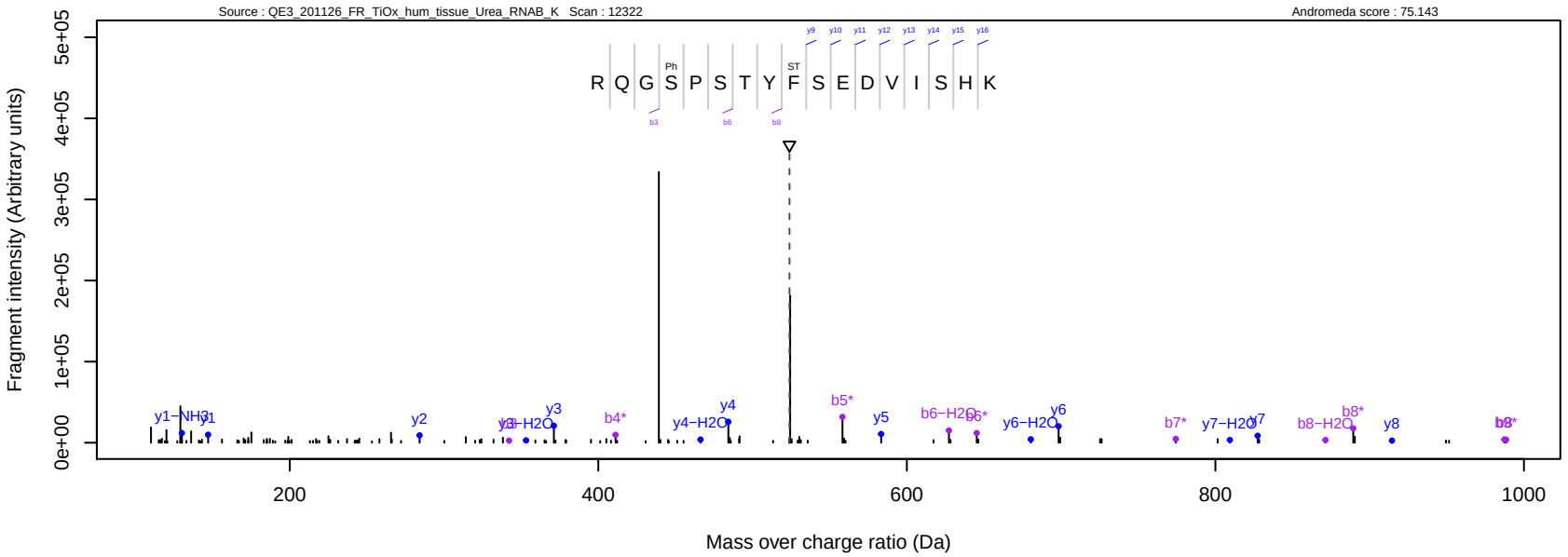

REDS(Phospho (STY))PGPEVQPM(Oxidation (M))DK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 7138
Andromeda score : 75.215
R E D S P S T Y P G P E V Q P M O M D K
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NLS(Phospho (STY))FEIKK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 20472
Andromeda score : 75.197
N L S P S T Y F E I K K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

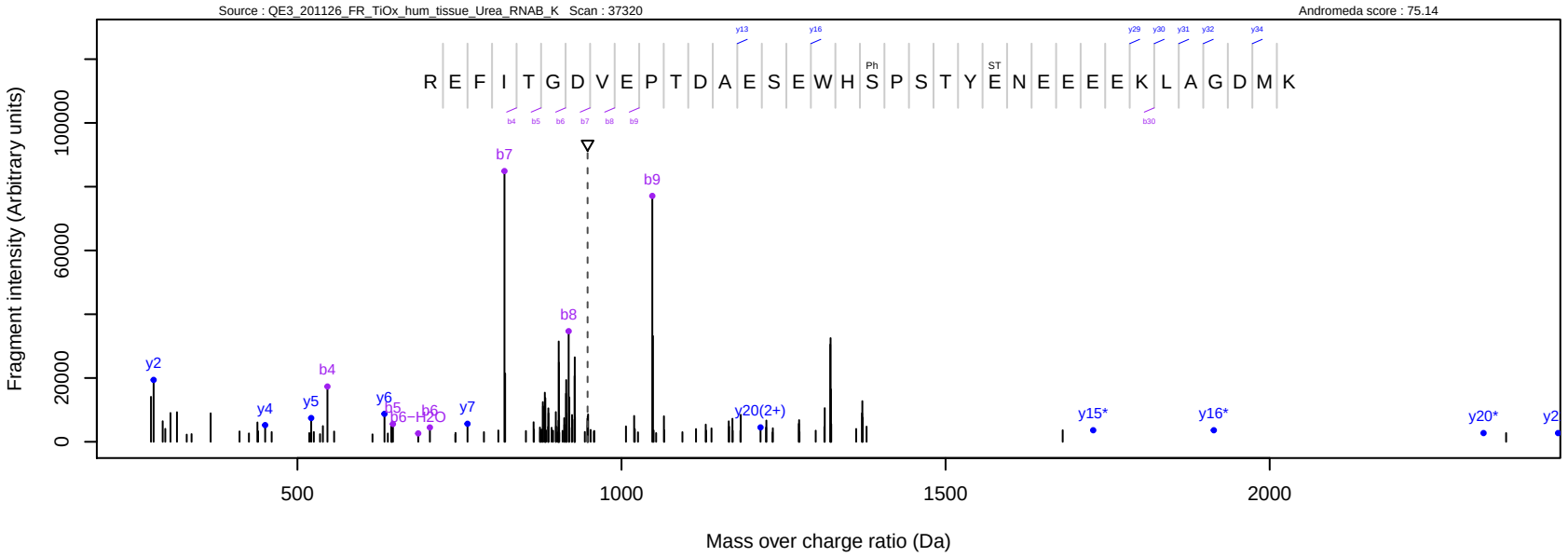

SSS(Phospho (STY))FSLPSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 22933
Andromeda score : 75.197
S S S P S T Y F S L P S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ASQSRPNS(Phospho (STY))SALETLGGEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 17312
Andromeda score : 75.184
A S Q S R P N S P S T Y S A L E T L G G E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

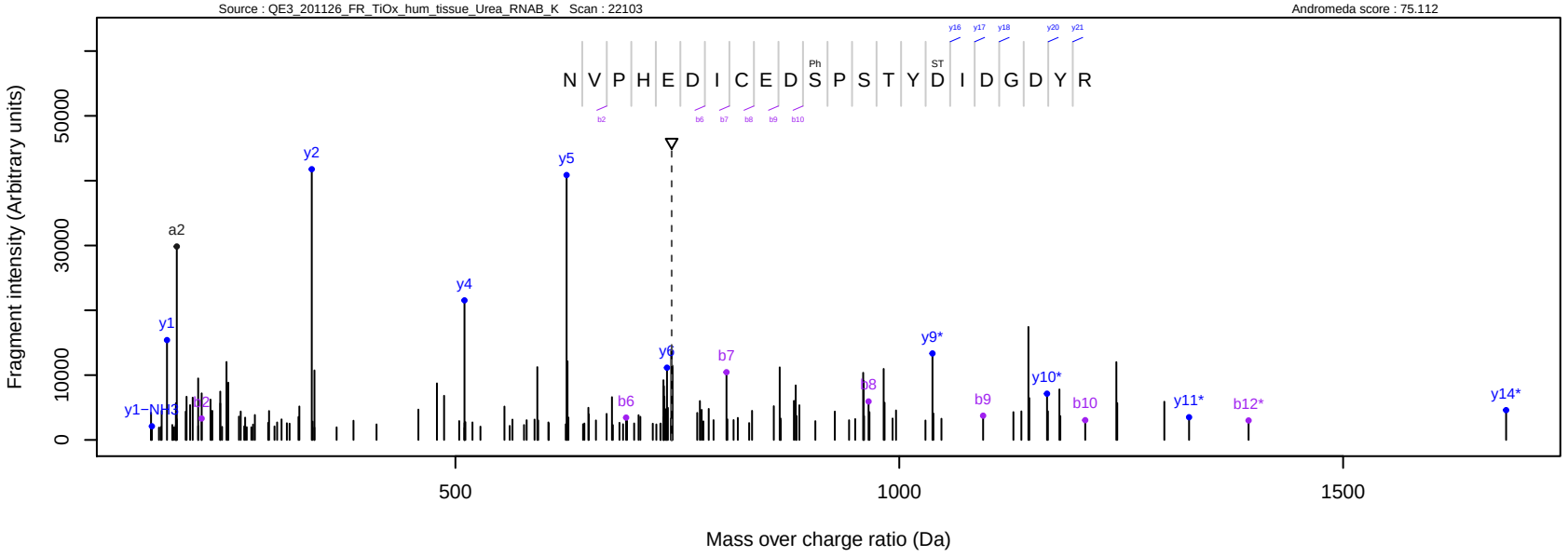
RQGS(Phospho (STY))FSEDVISHK−3+

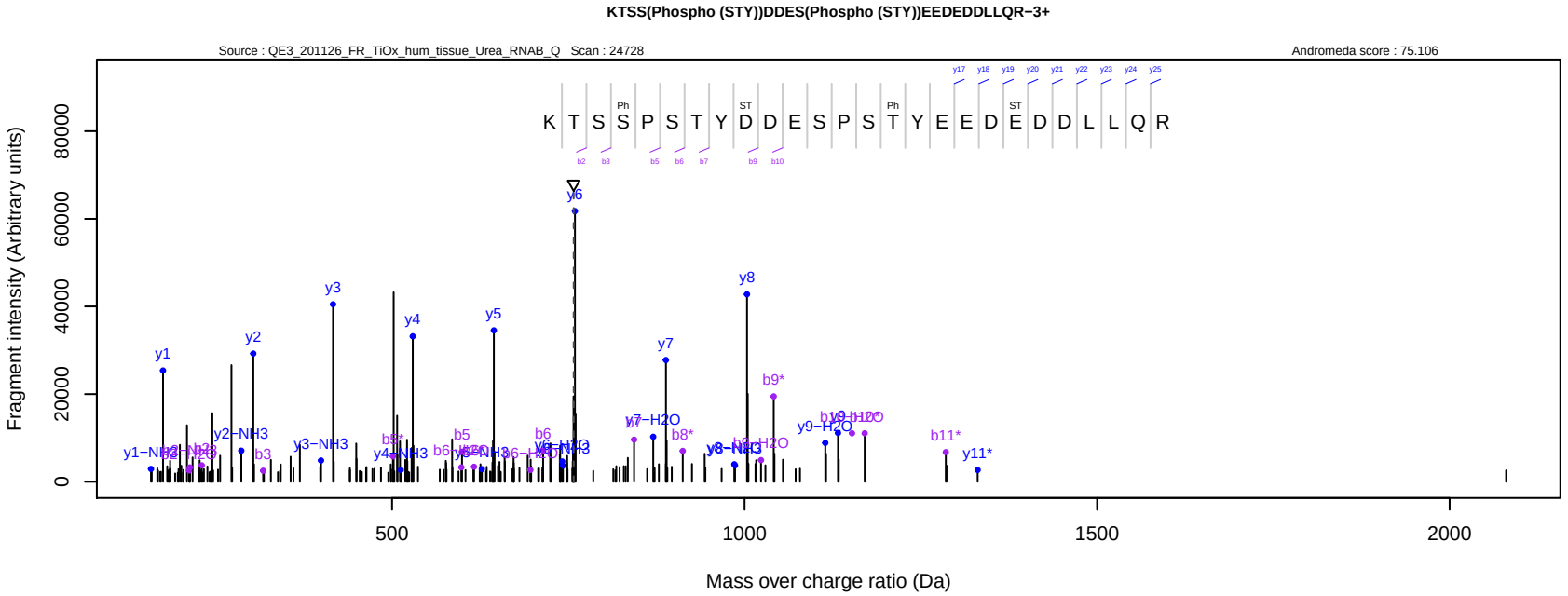


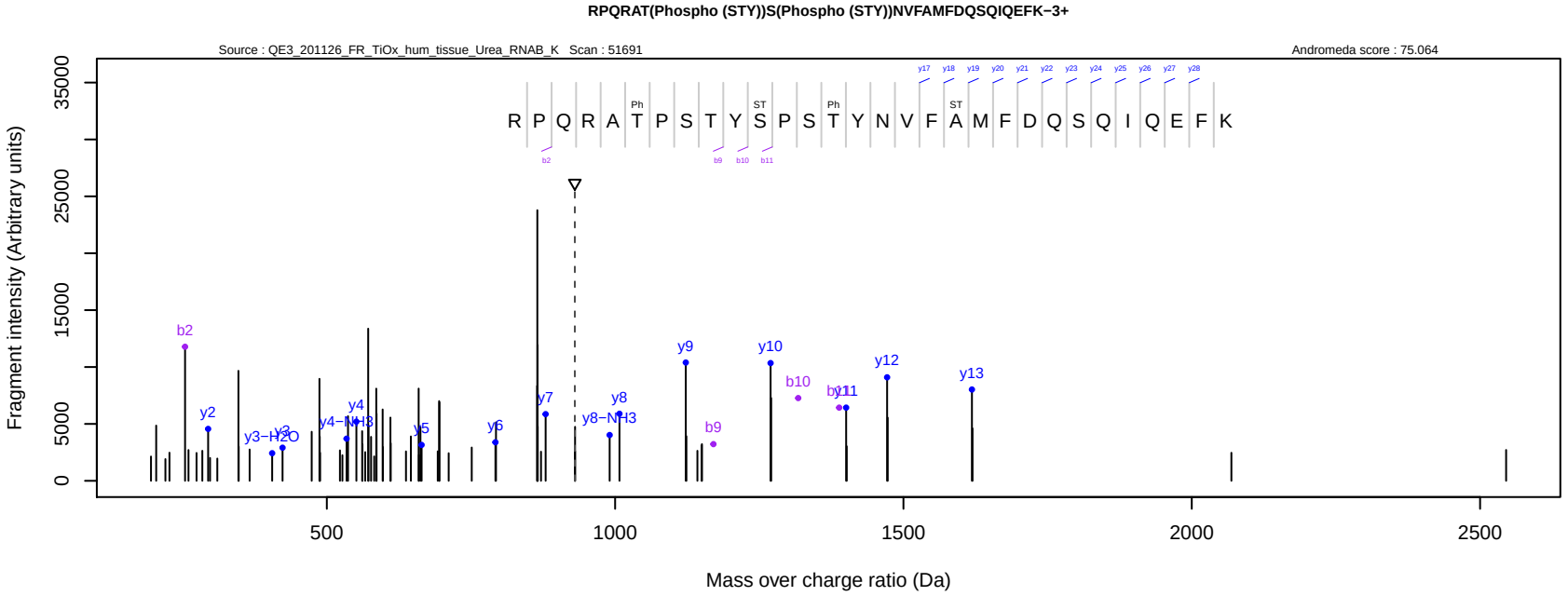
REFITGDVEPTDAESEWHS(Phospho (STY))ENEEEEKLAGDMK−4+

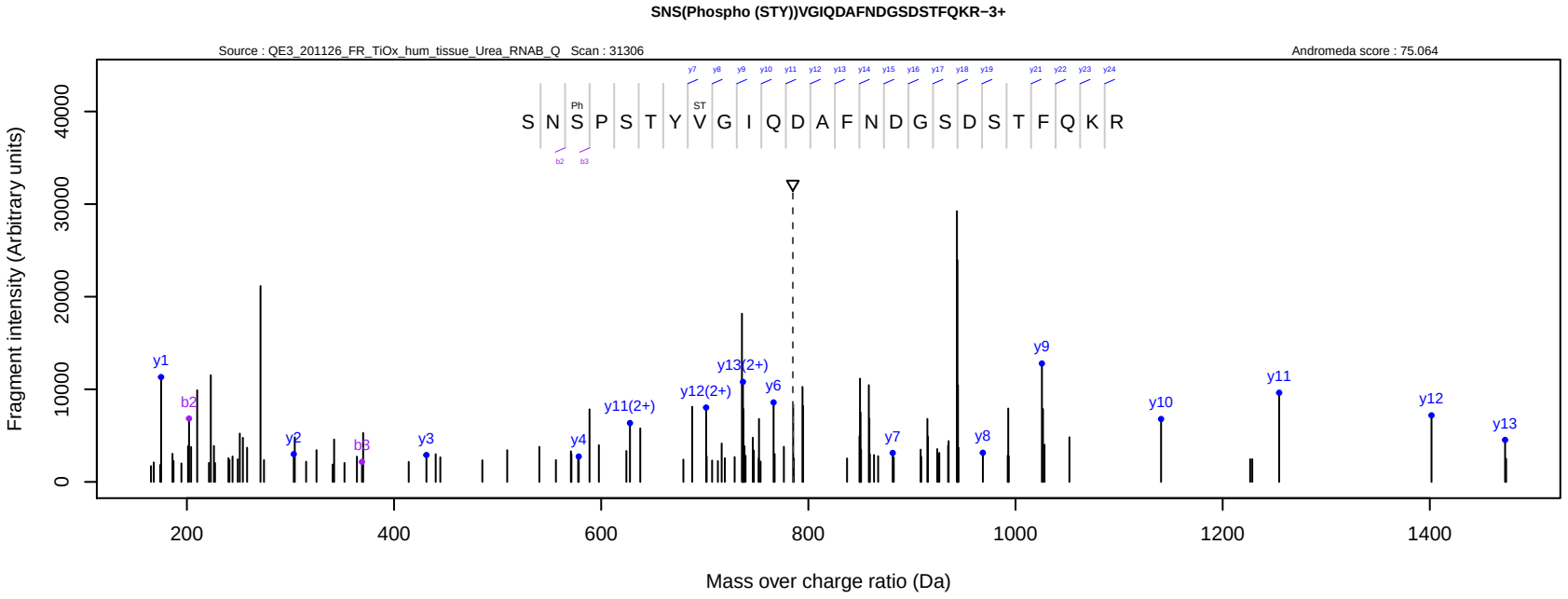


NVPHEDICEDS(Phospho (STY))DIDGDYR−3+




KTSS(Phospho (STY))DDES(Phospho (STY))EEDEDDLLQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 24728
Andromeda score : 75.106
K T S S P S T Y D D E S P S T Y E E D E D D L L Q R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

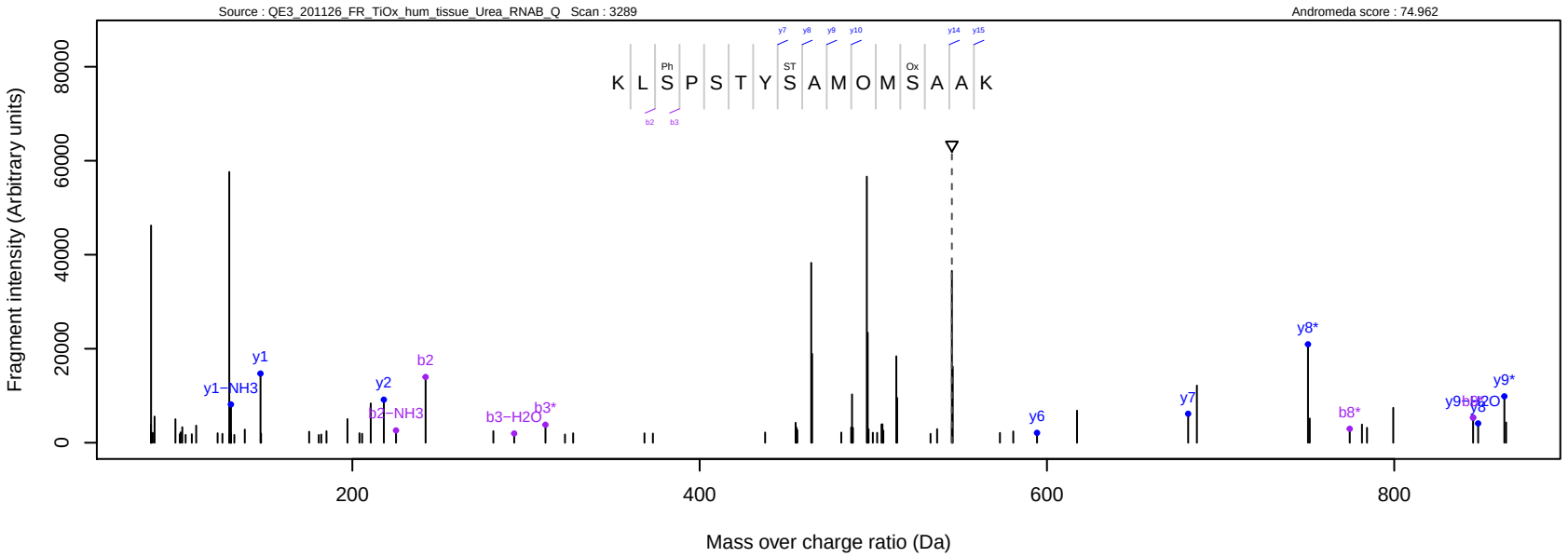

RPQRAT(Phospho (STY))S(Phospho (STY))NVFAMFDQSQIQEFK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 51691
Andromeda score : 75.064
R P Q R A T P S T Y S P S T Y N V F A M F D Q S Q I Q E F K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SNS(Phospho (STY))VGIQDAFNDGSDSTFQKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 31306
Andromeda score : 75.064
S N S P S T Y 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)

KLS(Phospho (STY))SAM(Oxidation (M))SAAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 3289

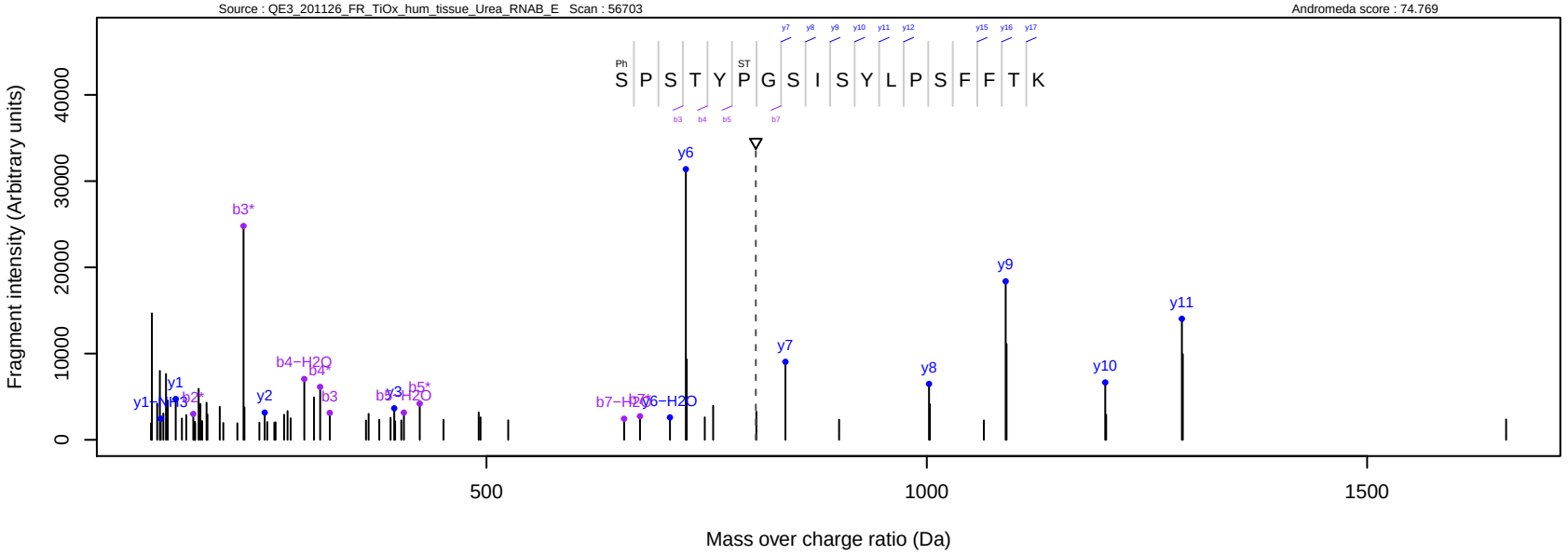
Andromeda score : 74.962



S(Phospho (STY))PGSISYLPSFFTK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 56703

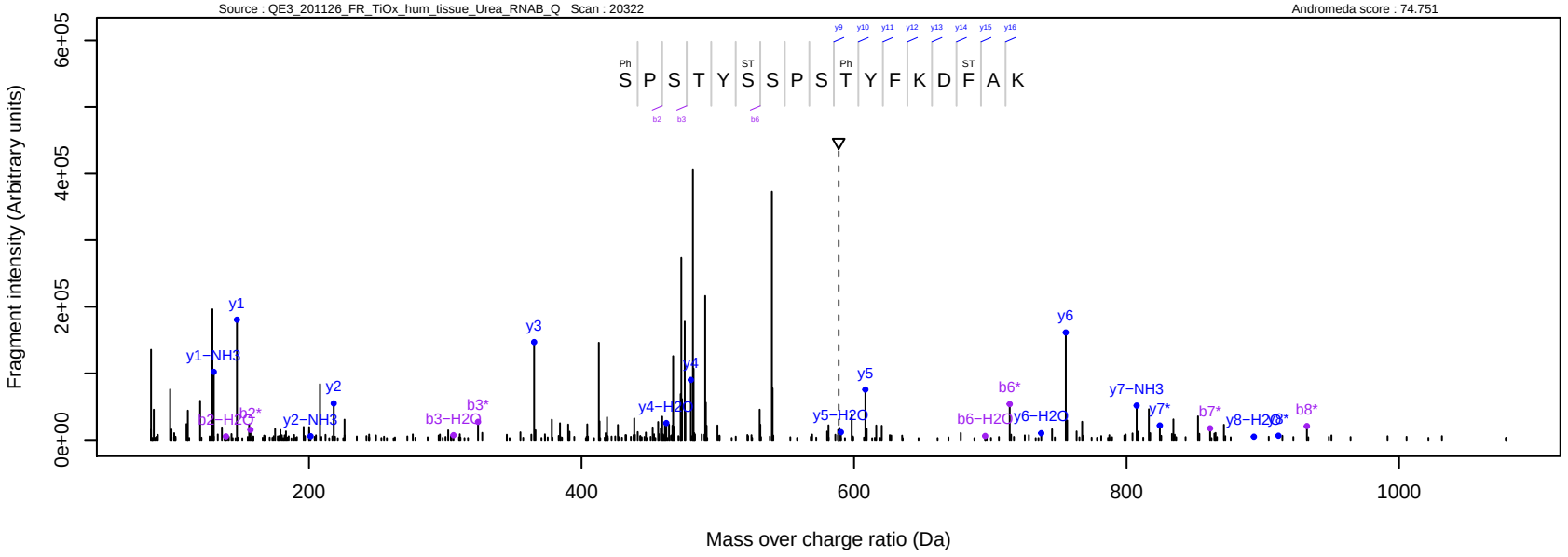
Andromeda score : 74.769

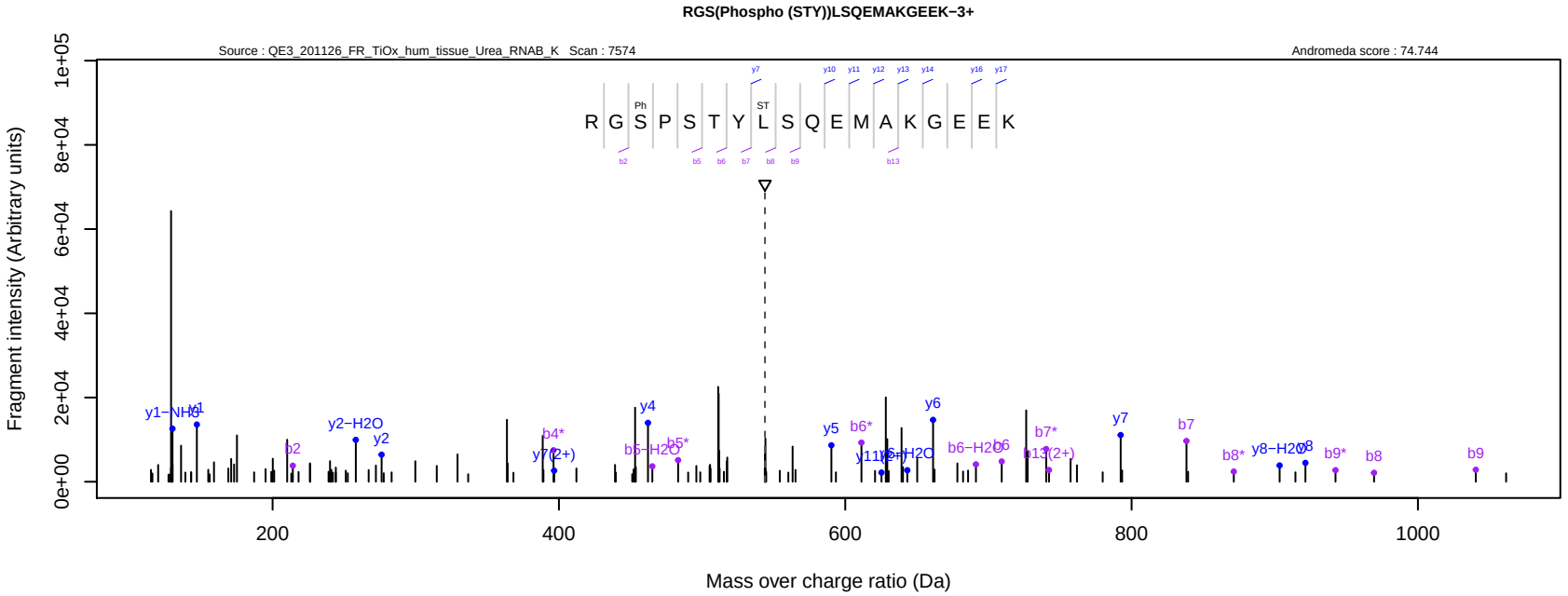


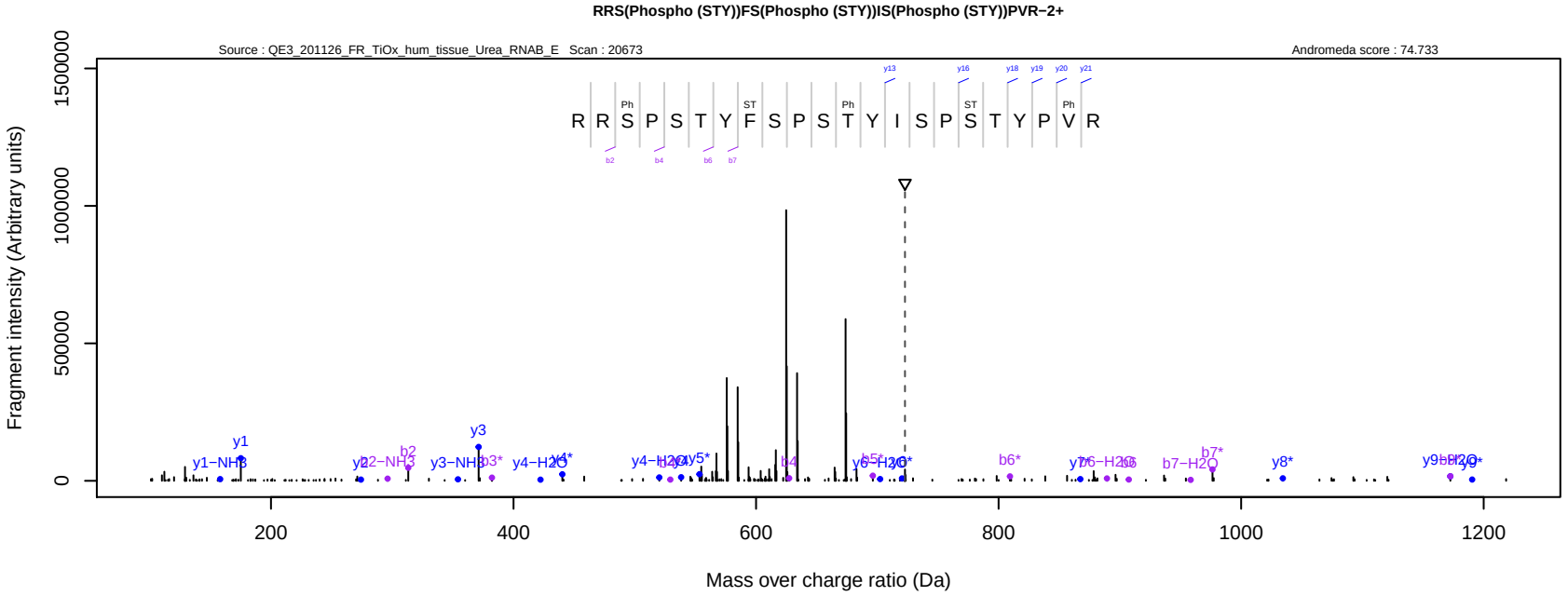
S(Phospho (STY))SS(Phospho (STY))FKDFAK−2+

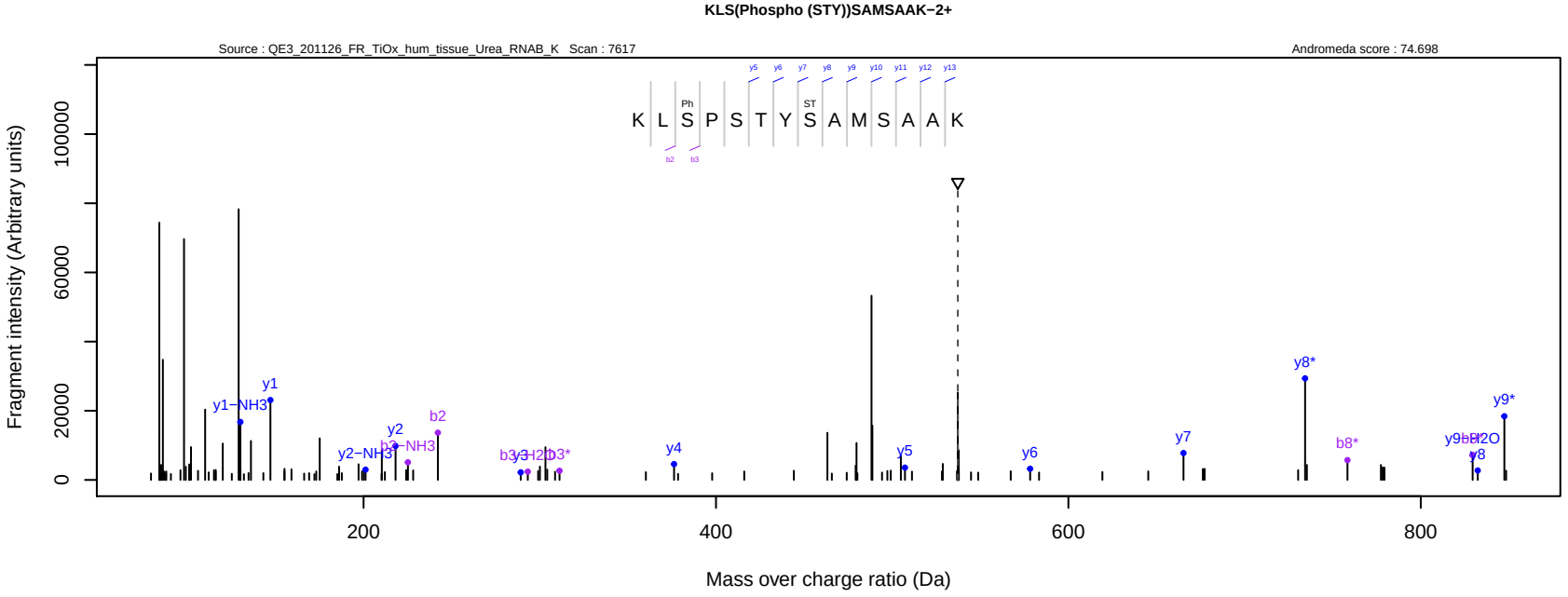
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 20322

Andromeda score : 74.751

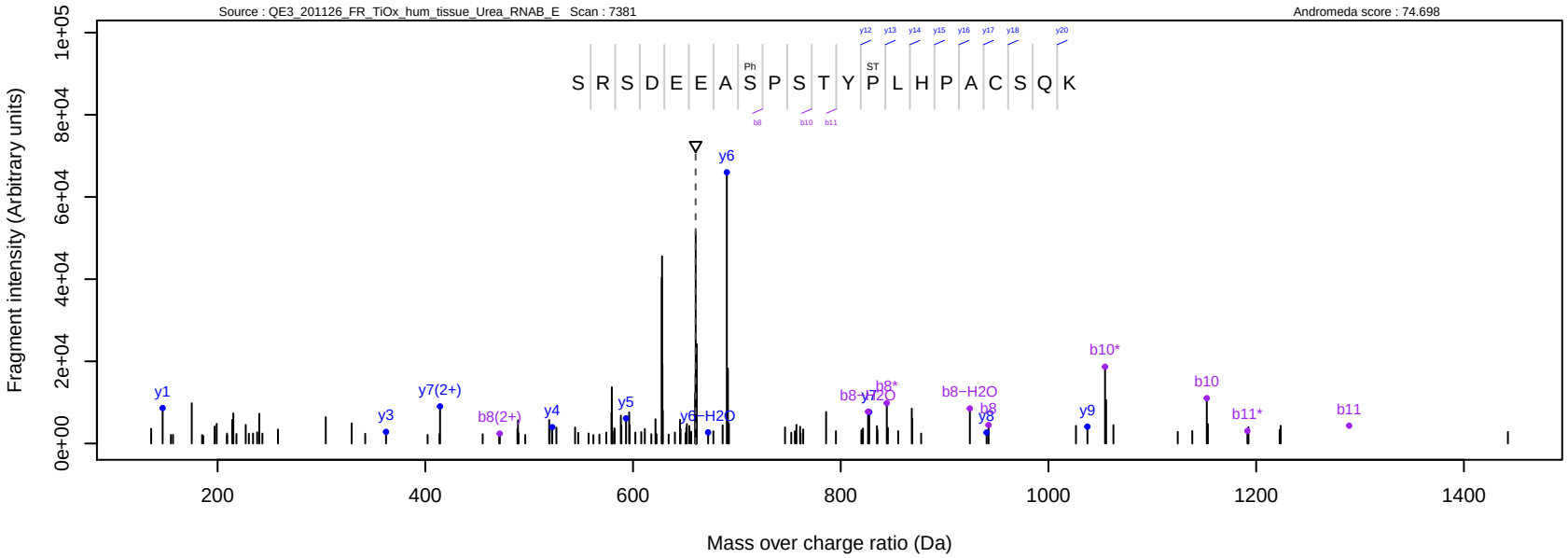



RGS(Phospho (STY))LSQEMAKGEEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 7574
Andromeda score : 74.744
R G S P S T Y L S Q E M A K G E E K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

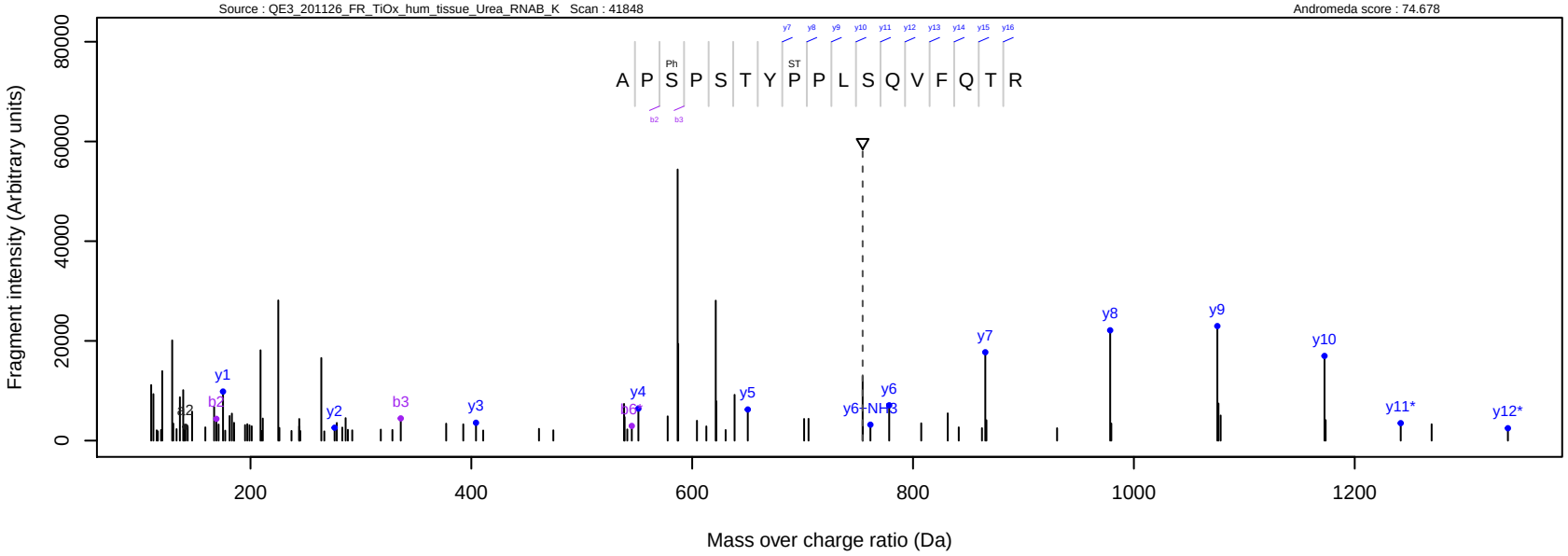

RRS(Phospho (STY))FS(Phospho (STY))IS(Phospho (STY))PVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 20673
Andromeda score : 74.733
R R S P S T Y F S P S T Y I S P S T Y P V R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KLS(Phospho (STY))SAMSAAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 7617
Andromeda score : 74.698
K L S P S T Y S A M S A A K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

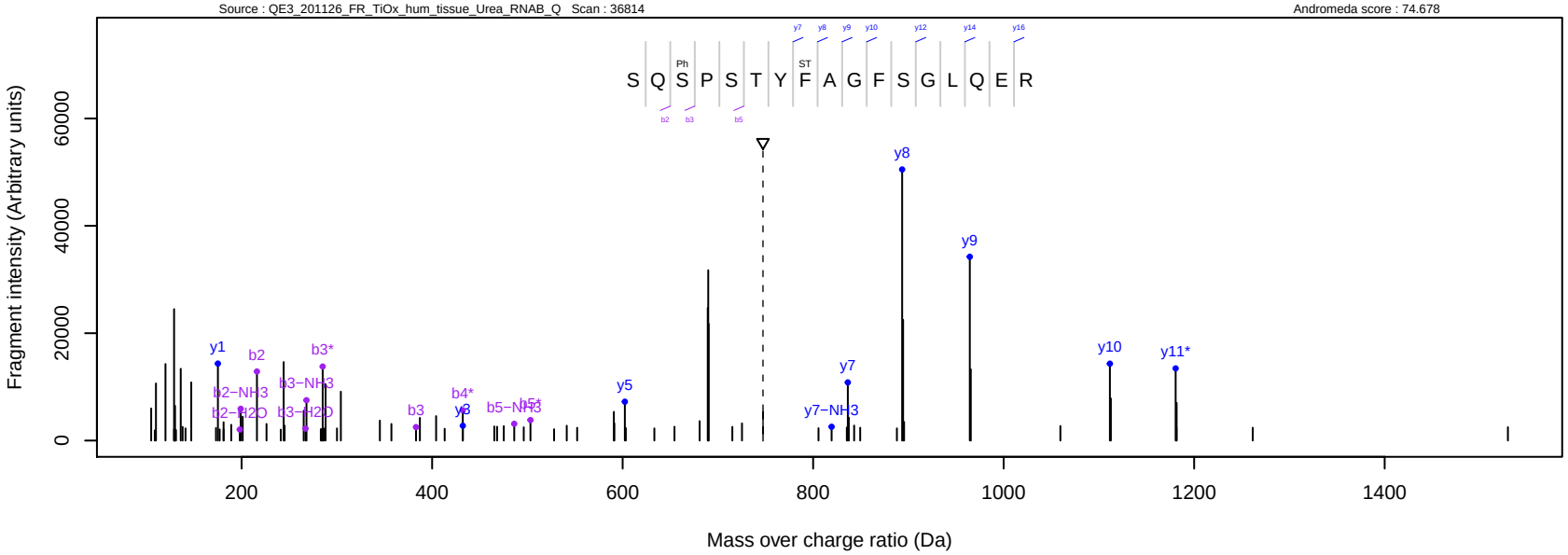
SRSDEEAS(Phospho (STY))PLHPACSQK−3+



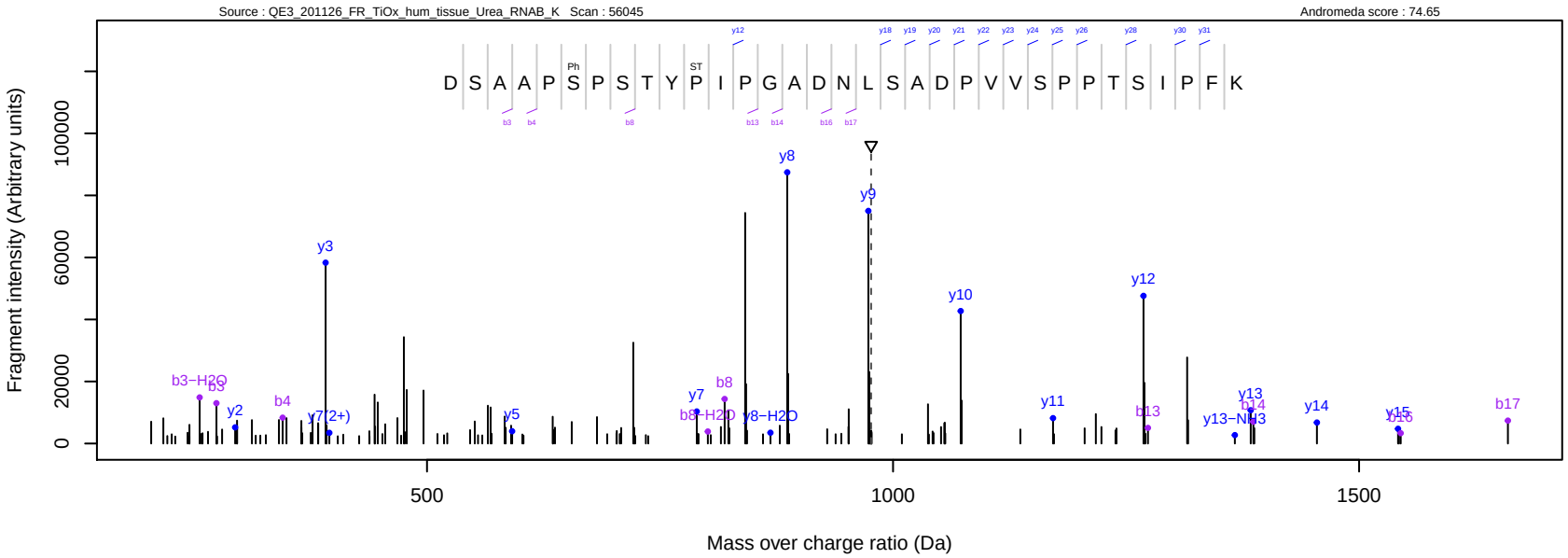
APS(Phospho (STY))PPLSQVFQTR−2+



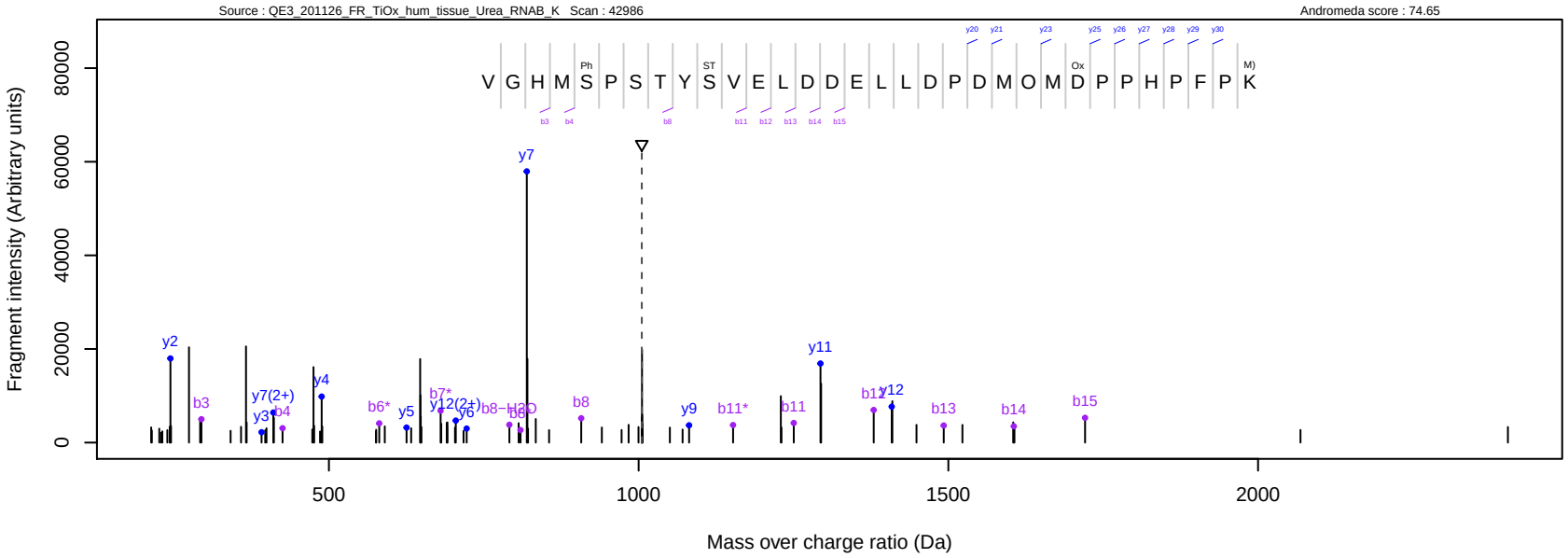
SQS(Phospho (STY))FAGFSGLQER−2+



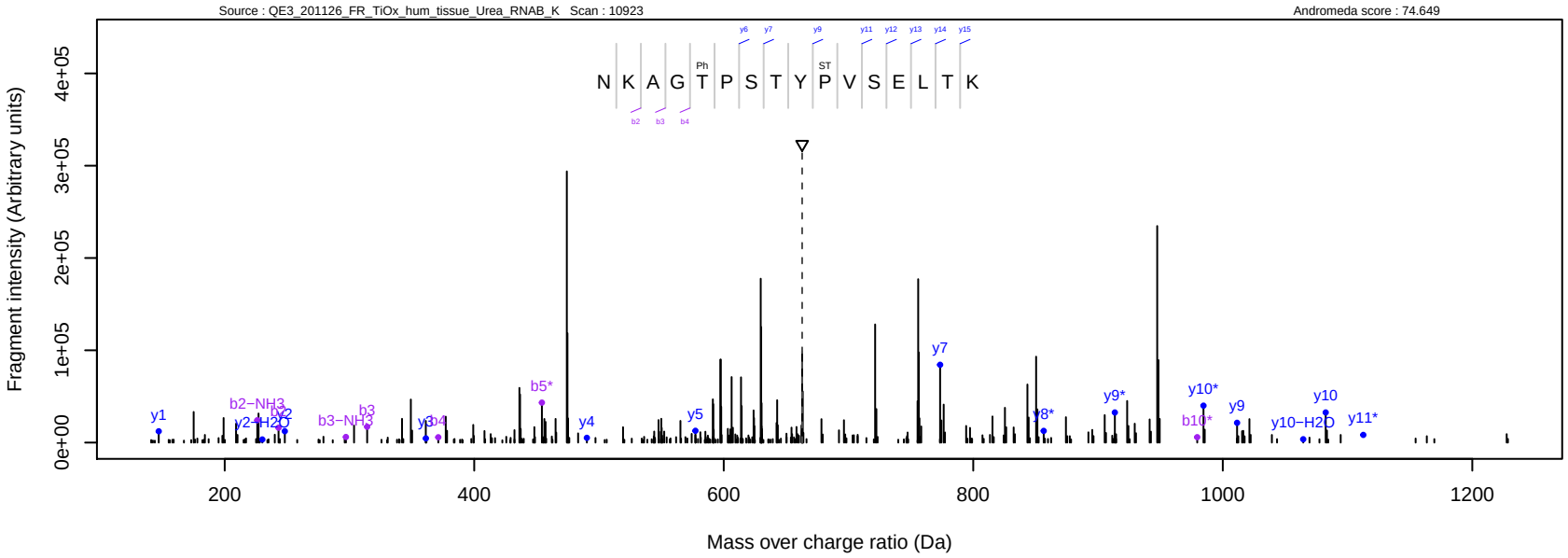
DSAAPS(Phospho (STY))PIPGADNLSADPVVSPPTSIPFK−3+



VGHMS(Phospho (STY))SVELDDELLDPDM(Oxidation (M))DPPHPFPK−3+



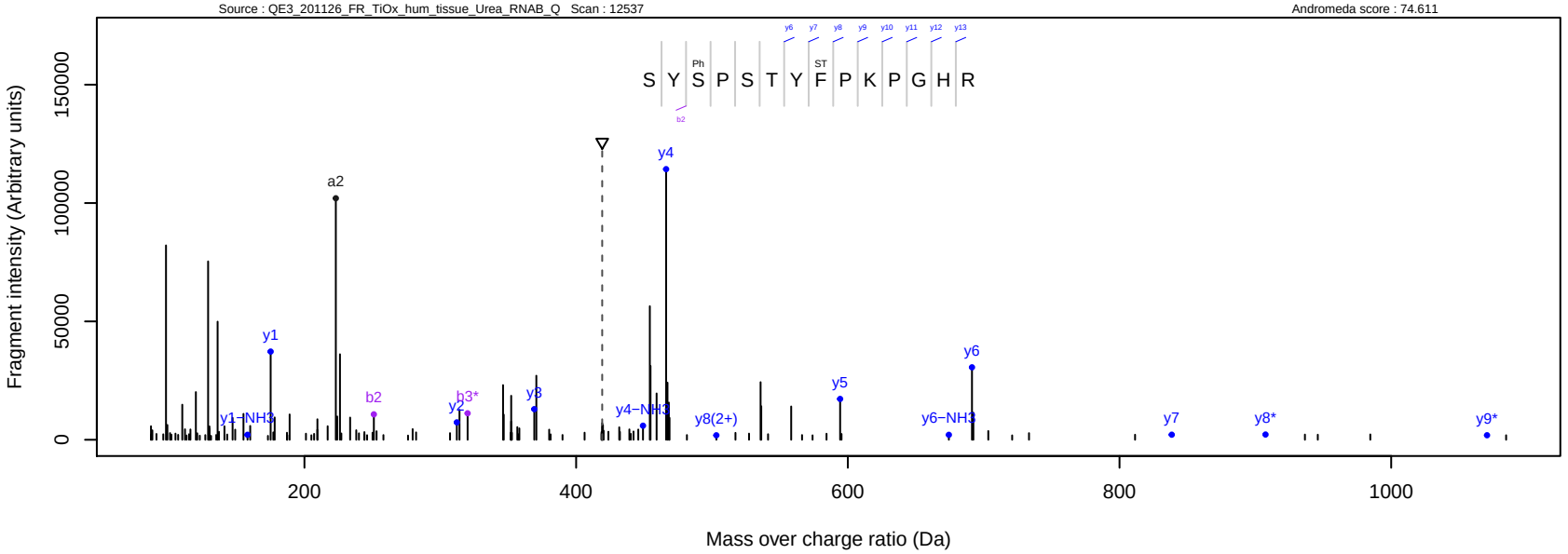
NKAGT(Phospho (STY))PVSELTK−2+



SYS(Phospho (STY))FPKPGHR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 12537

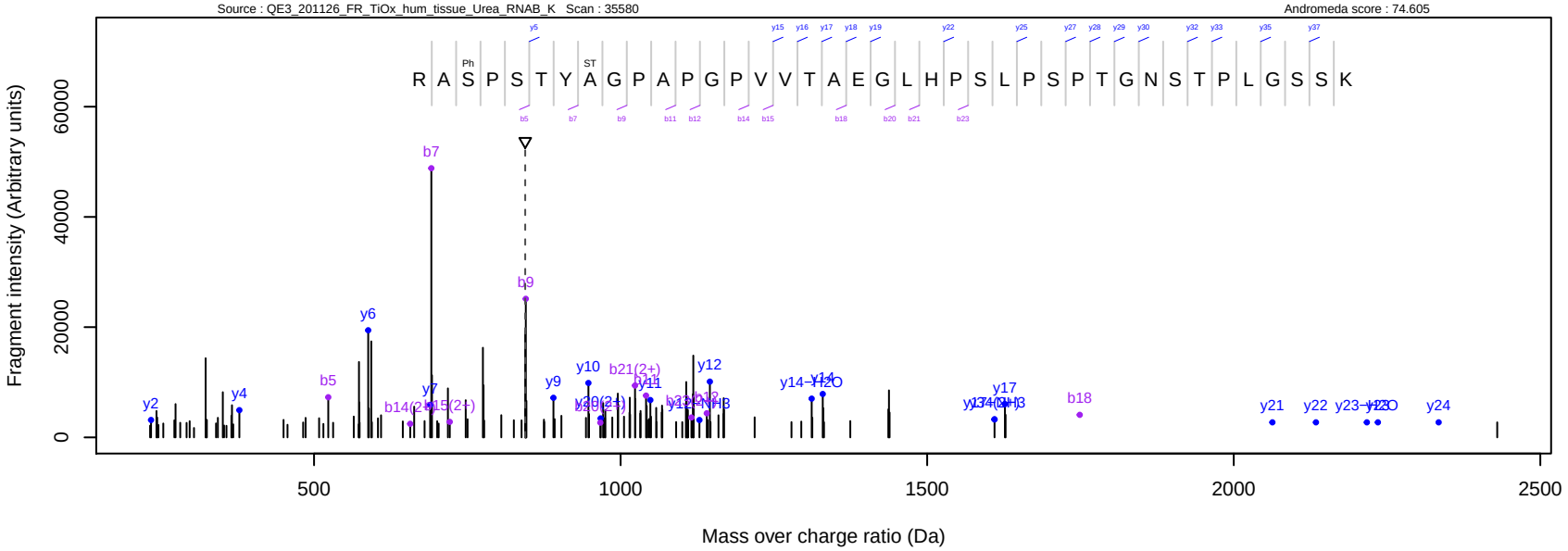
Andromeda score : 74.611



RAS(Phospho (STY))AGPAPGPVVTAEGLHPSLPSPTGNSTPLGSSK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 35580

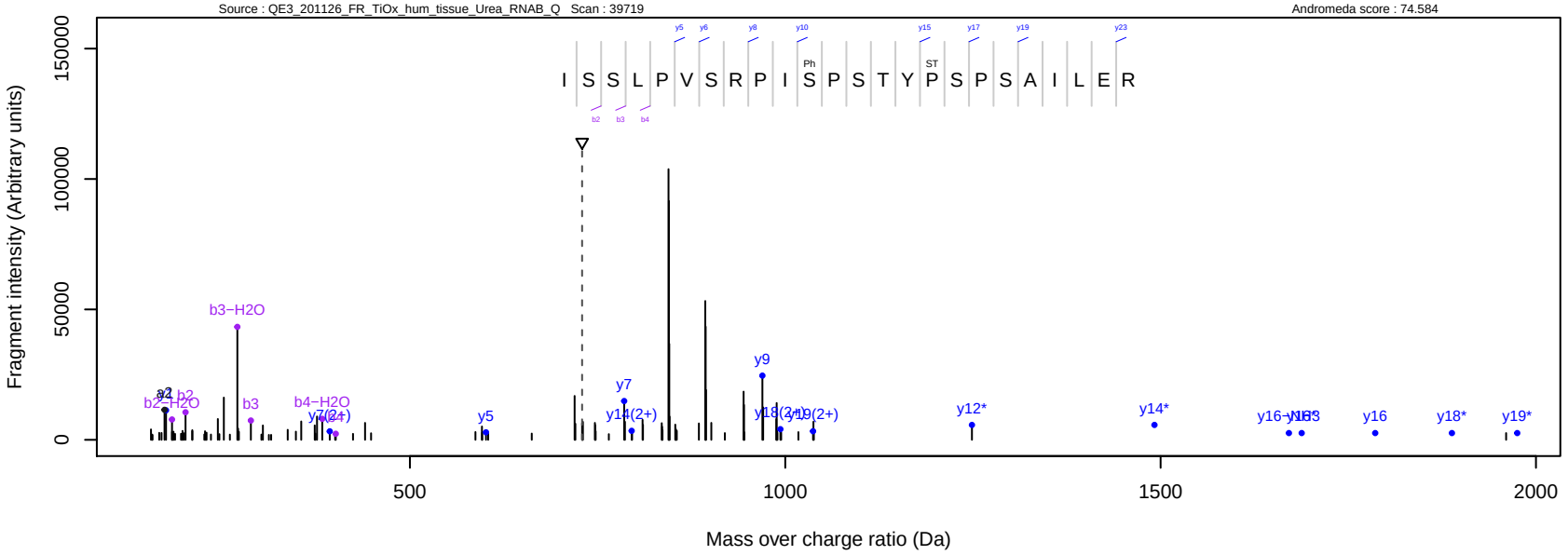
Andromeda score : 74.605



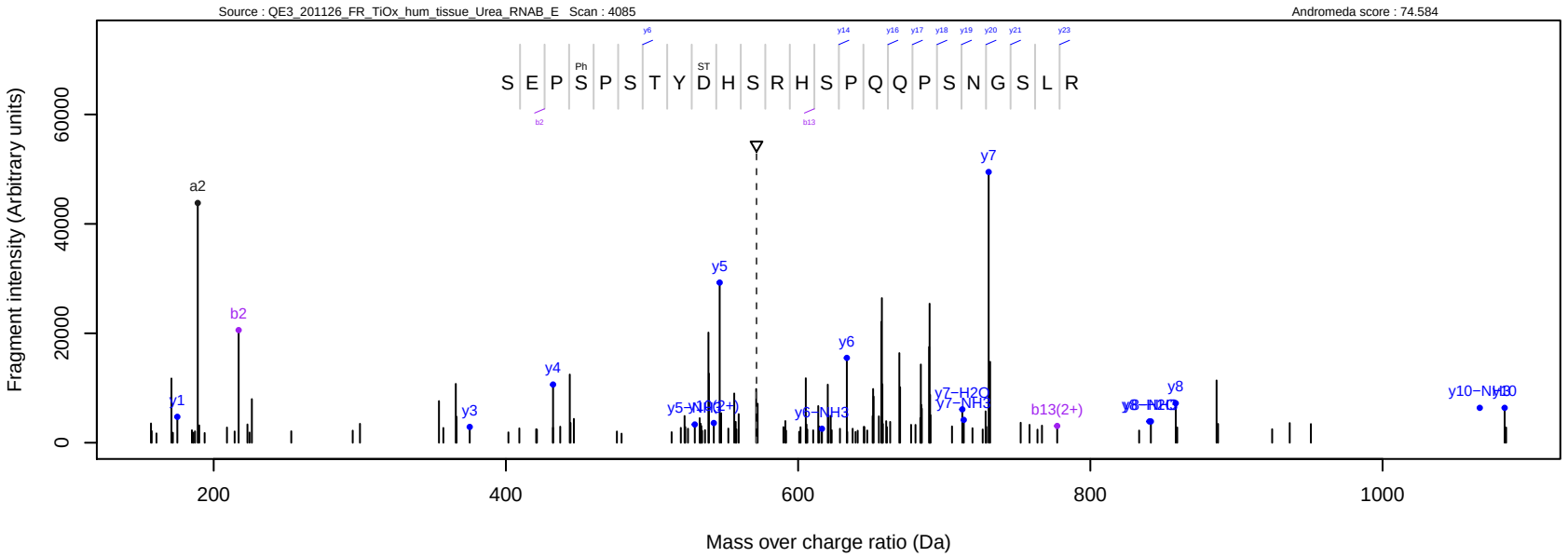
ISSLPVSRPIS(Phospho (STY))PSPSAILER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 39719

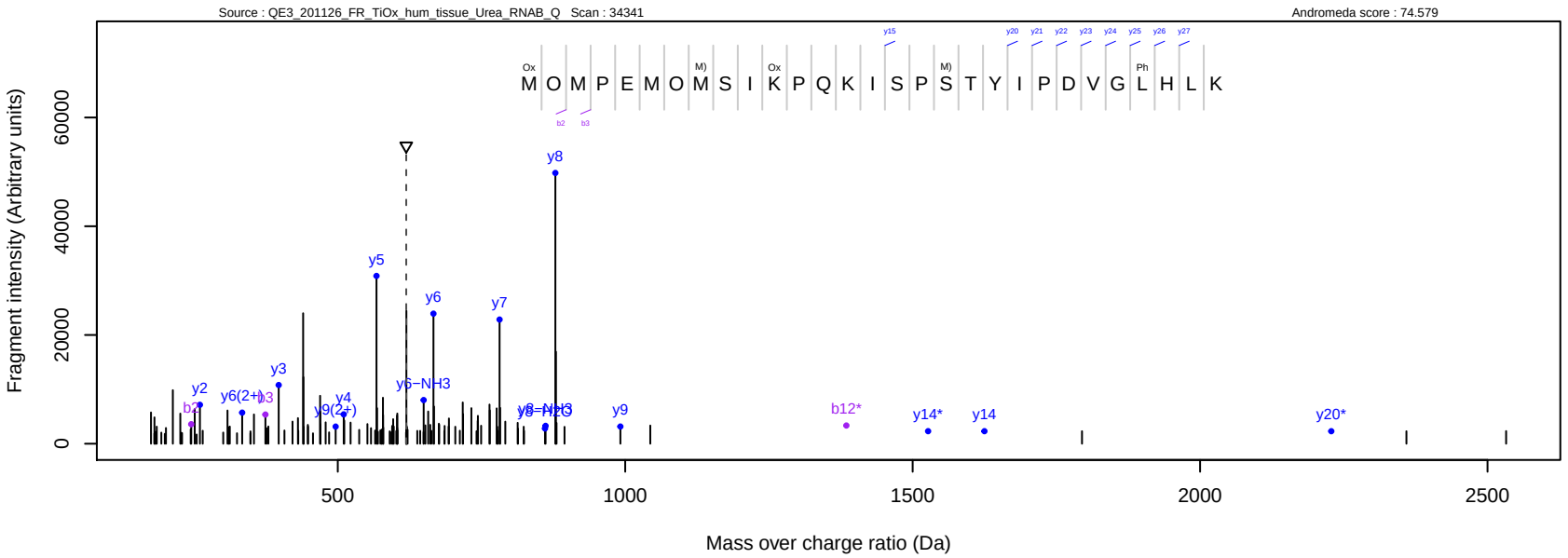
Andromeda score : 74.584



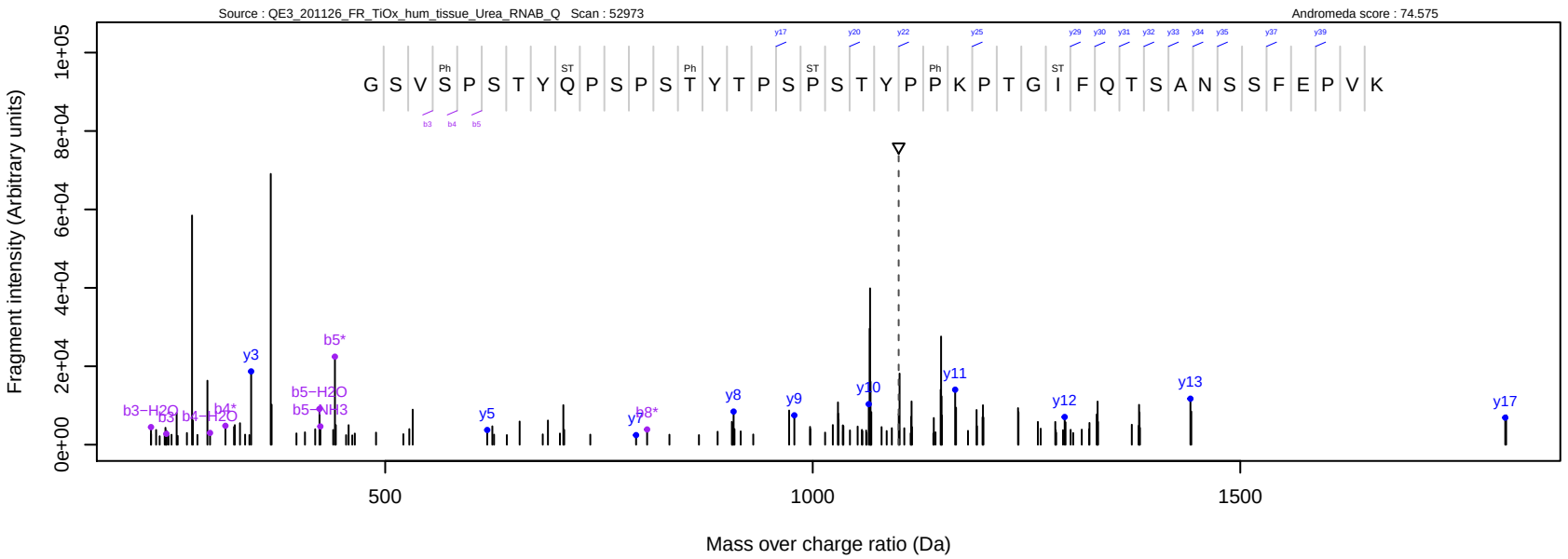
SEPS(Phospho (STY))DHSRHSPQQPSNGSLR−4+



M(Oxidation (M))PEM(Oxidation (M))SIKPQKIS(Phospho (STY))IPDVGLHLK−4+



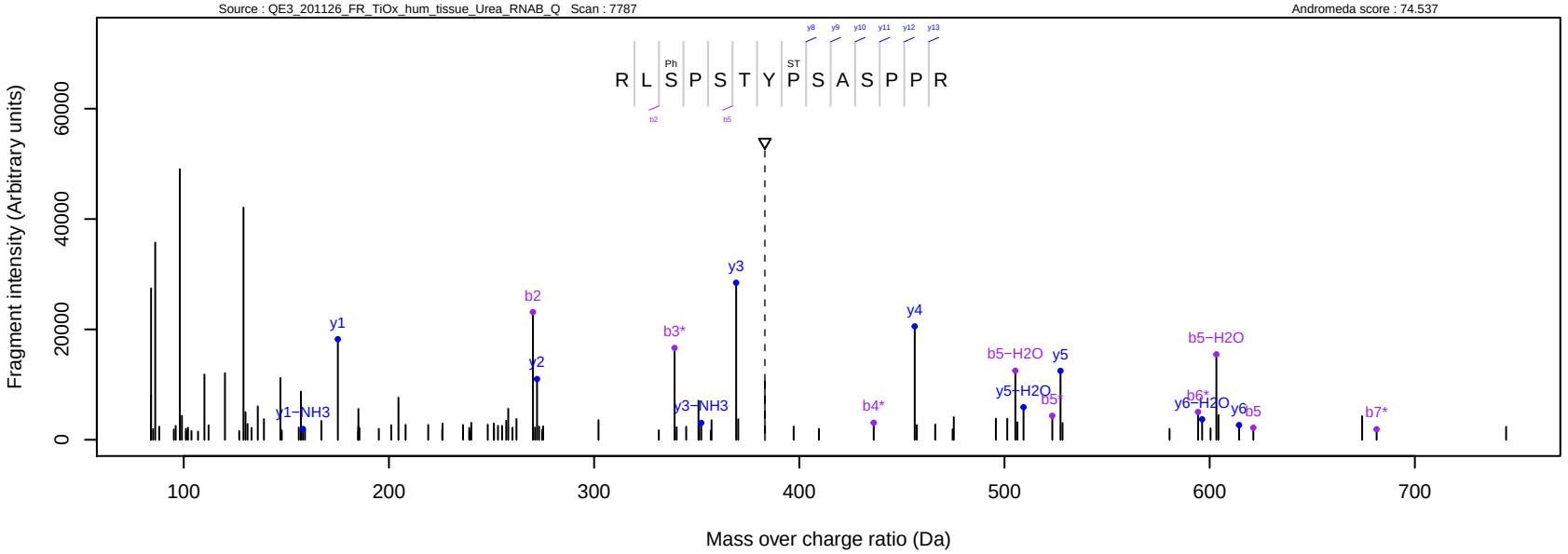
GSVS(Phospho (STY))QPS(Phospho (STY))TPS(Phospho (STY))PPKPTGIFQTSANSSFEPVK−3+



RLS(Phospho (STY))PSASPPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 7787

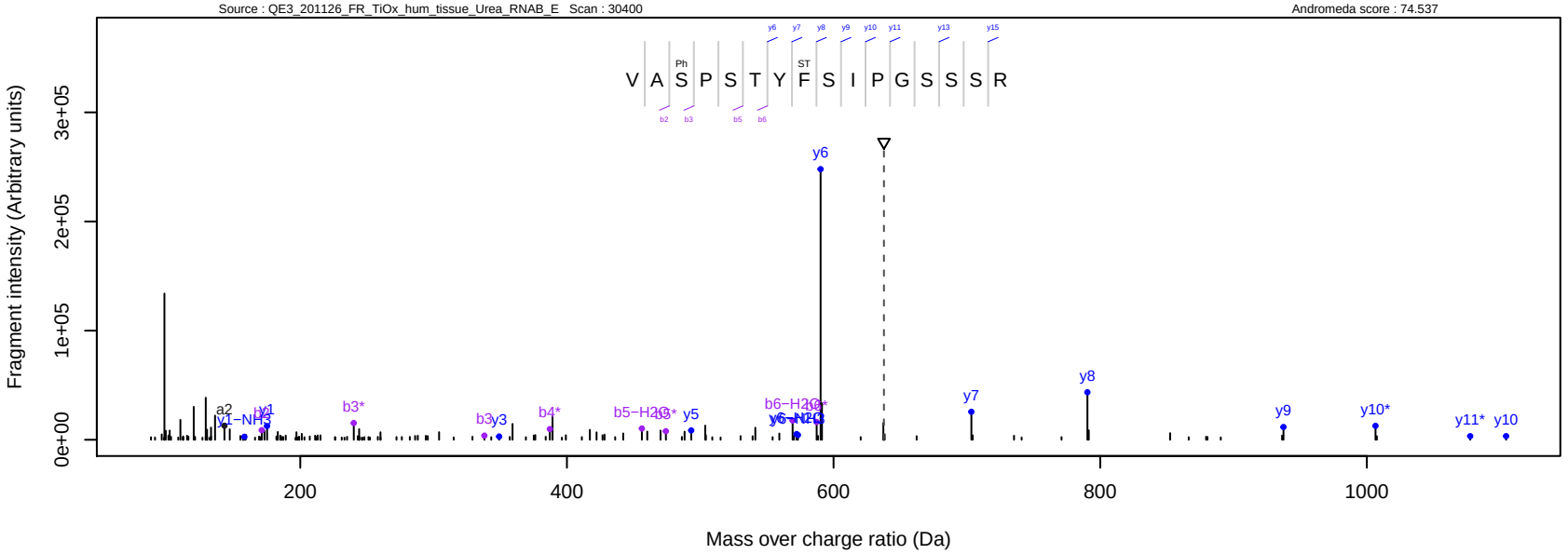
Andromeda score : 74.537



VAS(Phospho (STY))FSIPGSSSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 30400

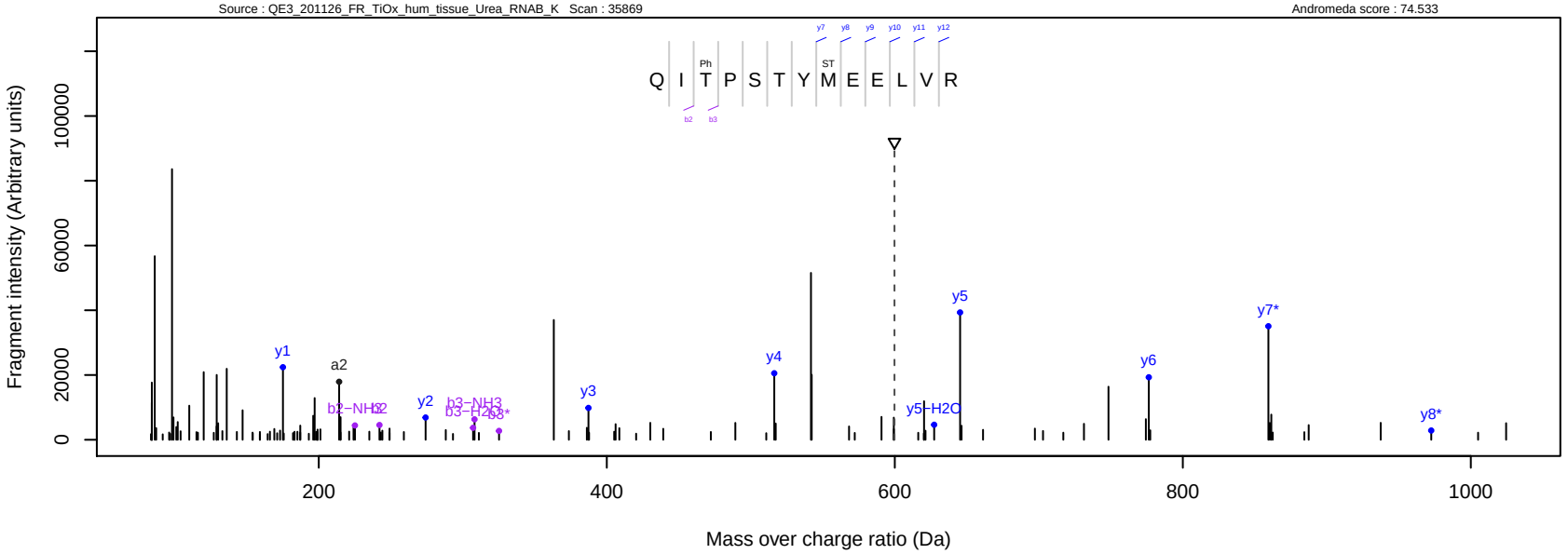
Andromeda score : 74.537



QIT(Phospho (STY))MEELVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 35869

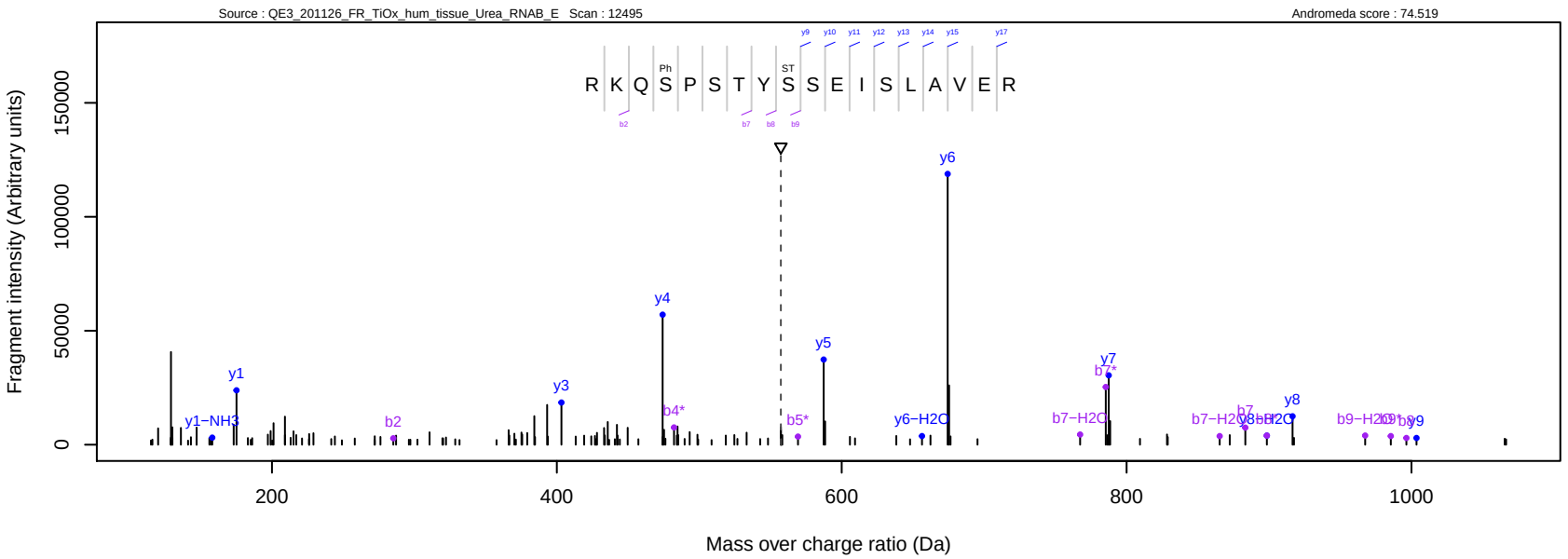
Andromeda score : 74.533



RKQS(Phospho (STY))SSEISLAVER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 12495

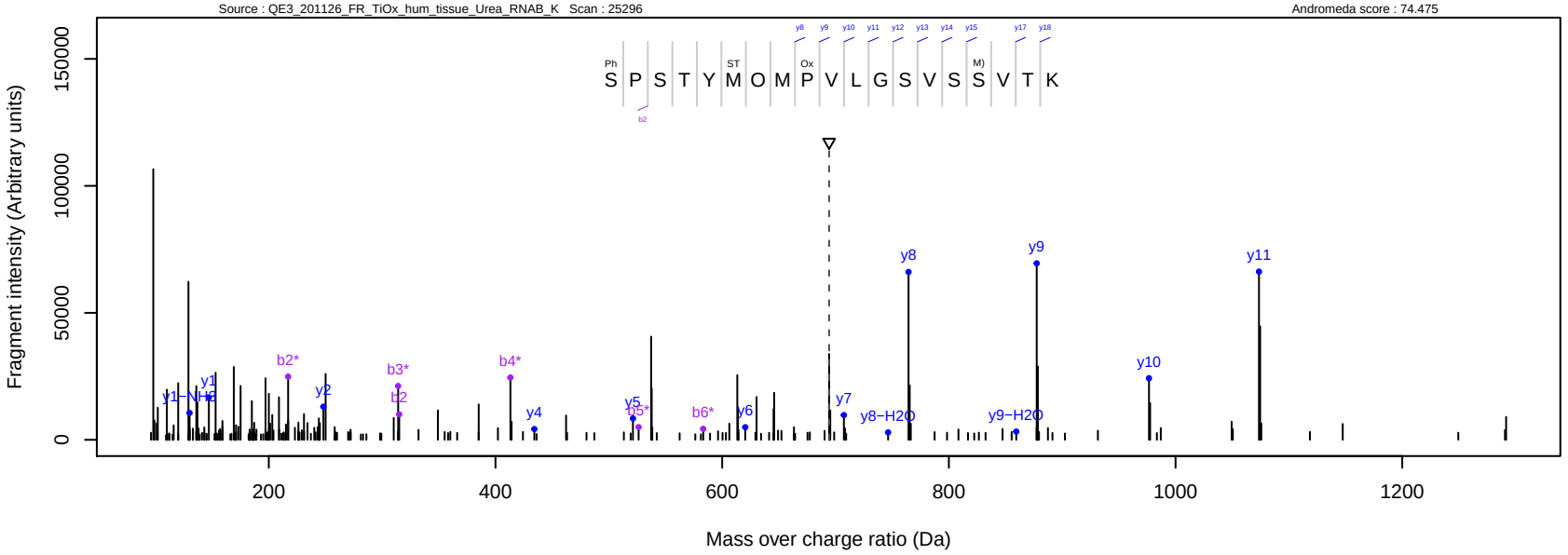
Andromeda score : 74.519



S(Phospho (STY))M(Oxidation (M))PVLGSVSSVTK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 25296

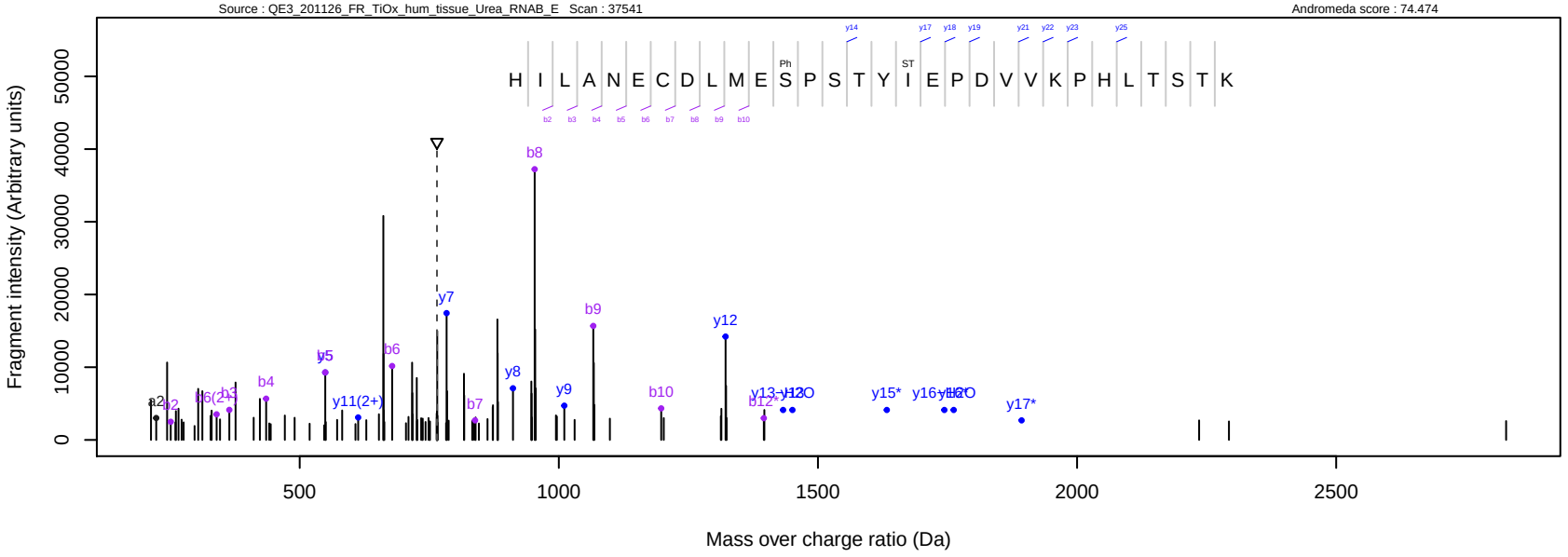
Andromeda score : 74.475

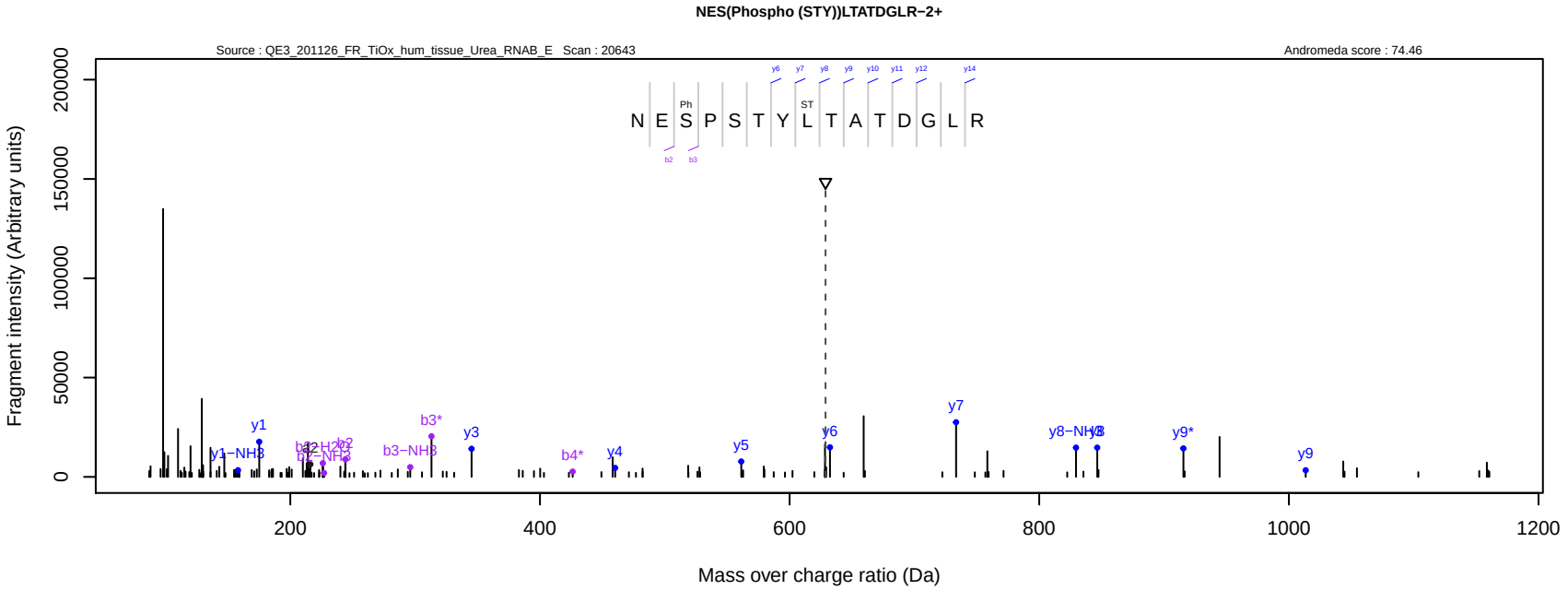


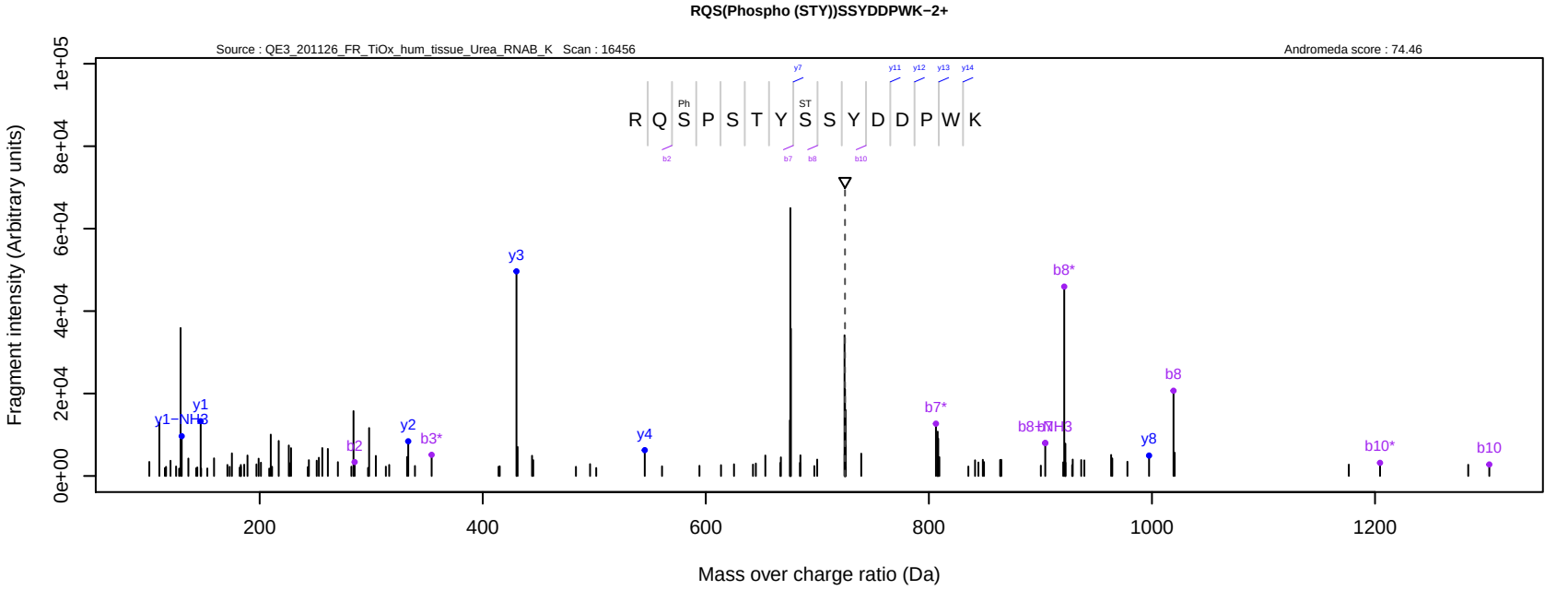
HILANECDLMES(Phospho (STY))IEPDVVKPHLTSTK−4+

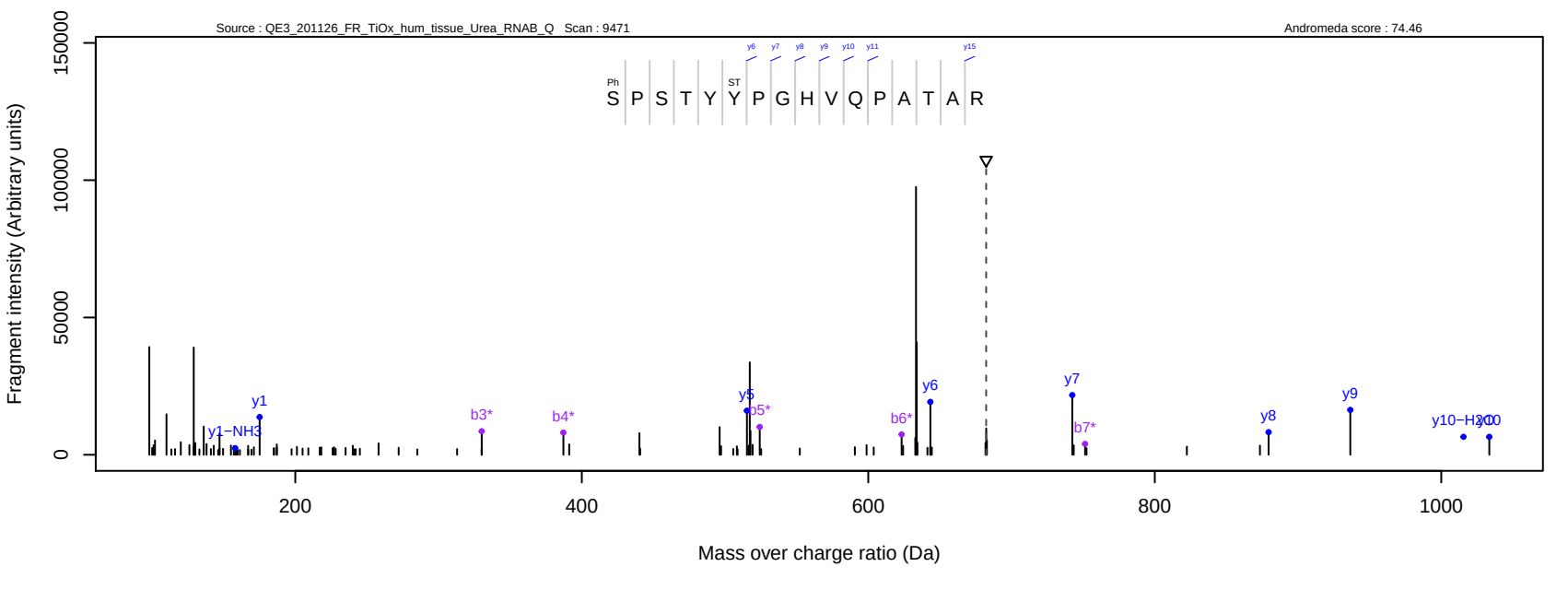
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 37541

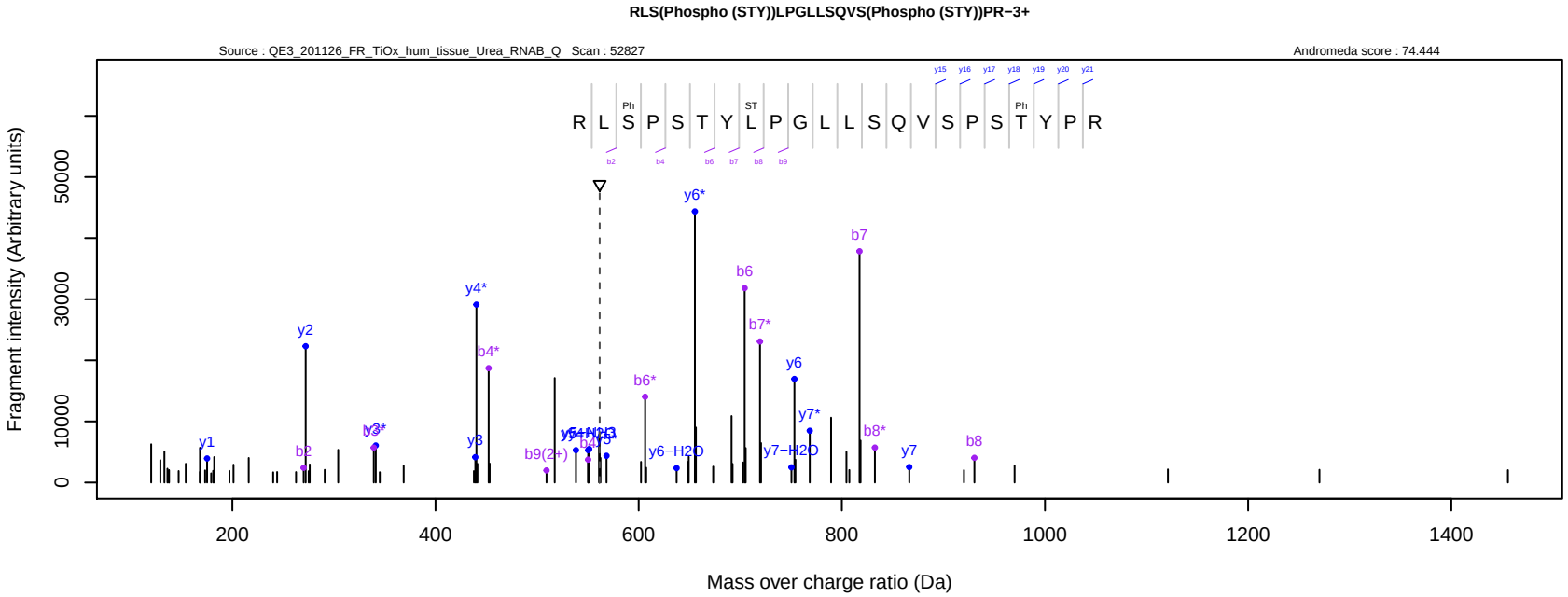
Andromeda score : 74.474

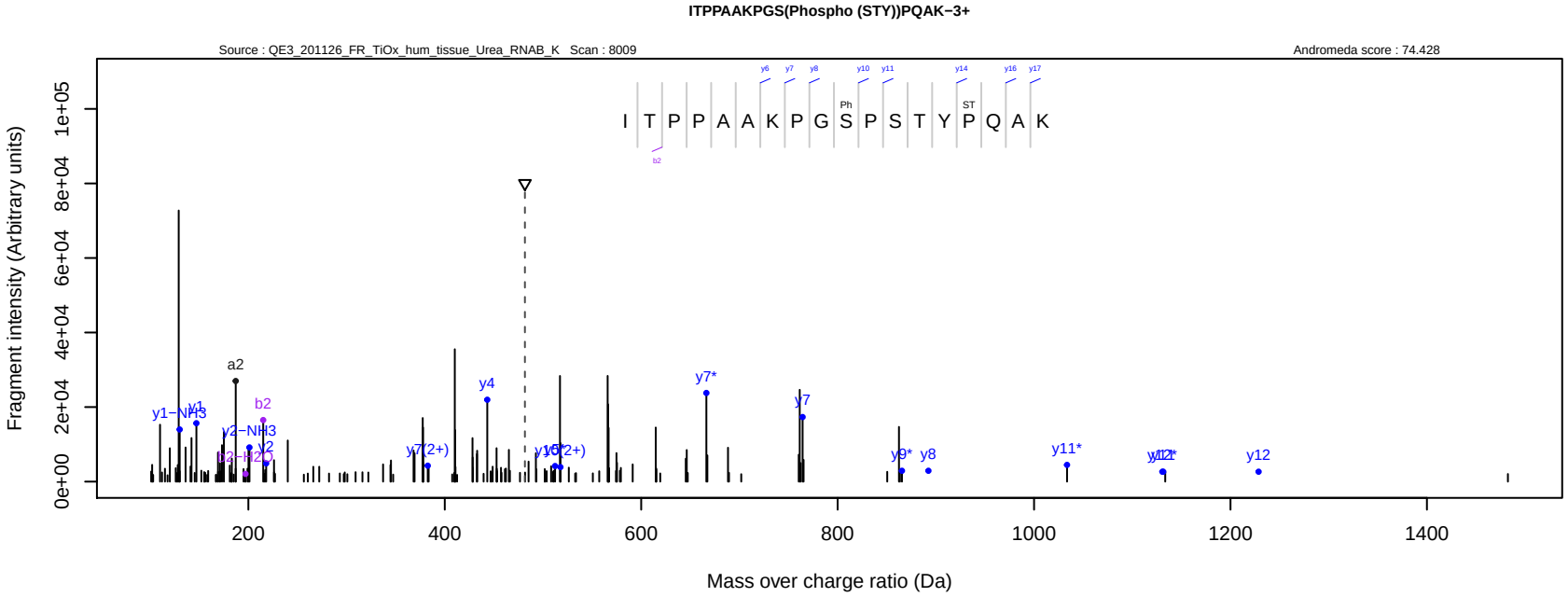


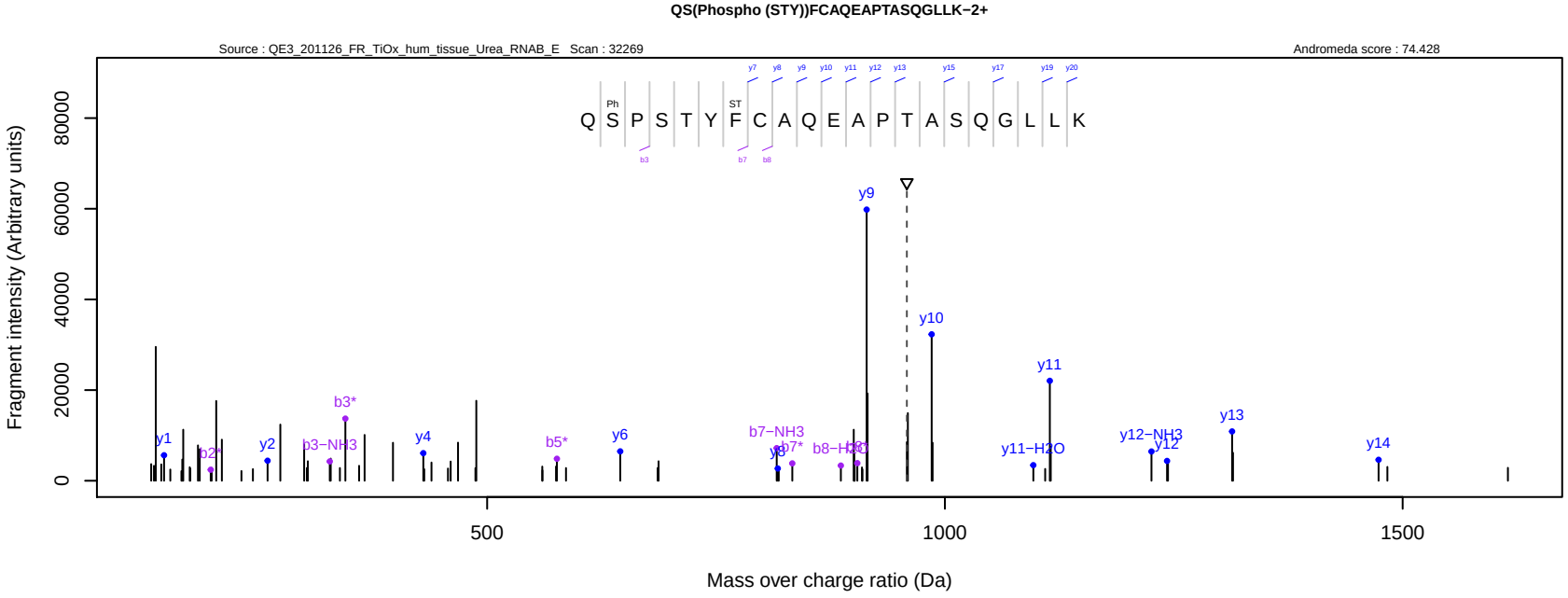

NES(Phospho (STY))LTATDGLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 20643
Andromeda score : 74.46
N E S P S T Y L T A T D G L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RQS(Phospho (STY))SSYDDPWK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 16456
Andromeda score : 74.46
R Q S P S T Y S S Y D D P W K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))YPGHVQPATAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 9471
Andromeda score : 74.46
S P S T Y Y P G H V Q P A T A R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RLS(Phospho (STY))LPGLLSQVS(Phospho (STY))PR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 52827
Andromeda score : 74.444
R L S P S T Y L P G L L S Q V S P S T Y P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

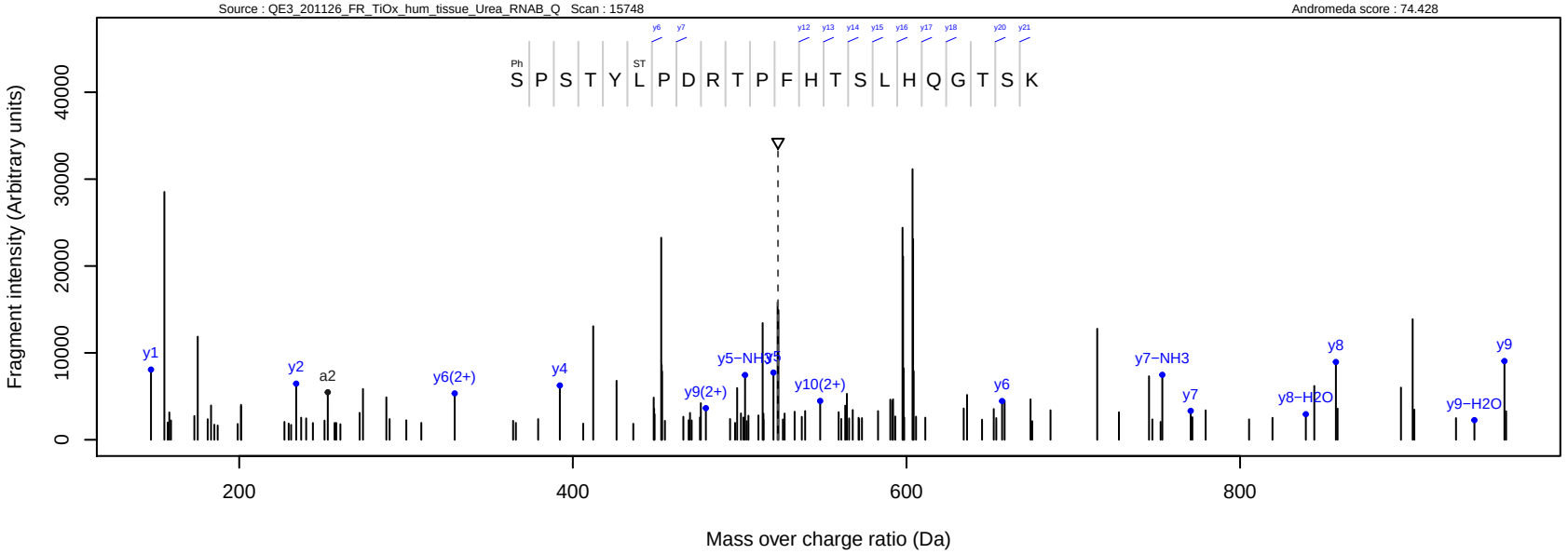

ITPPAAKPGS(Phospho (STY))PQAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 8009
Andromeda score : 74.428
I T P P A A K P G S P S T Y P Q A K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QS(Phospho (STY))FCAQEAPTASQGLLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 32269
Andromeda score : 74.428
Q S P S T Y F C A Q E A P T A S Q G L L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

S(Phospho (STY))LPDRTPFHTSLHQGTSK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 15748

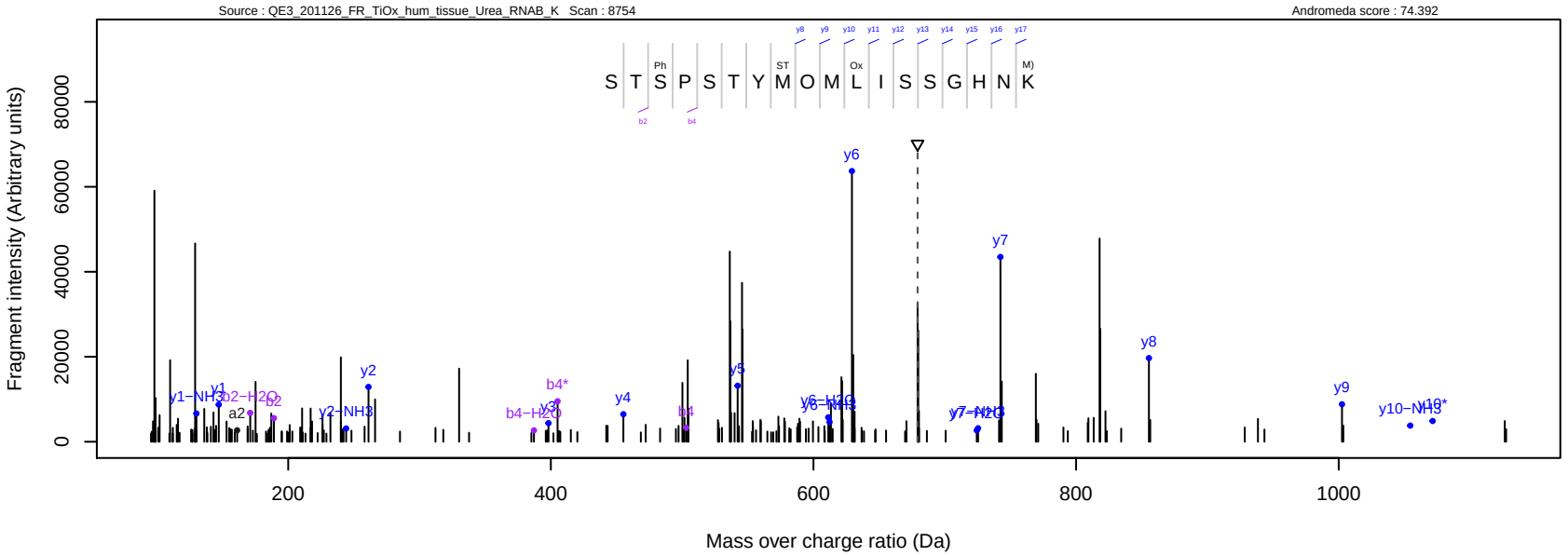
Andromeda score : 74.428



STS(Phospho (STY))M(Oxidation (M))LISSGHNK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 8754

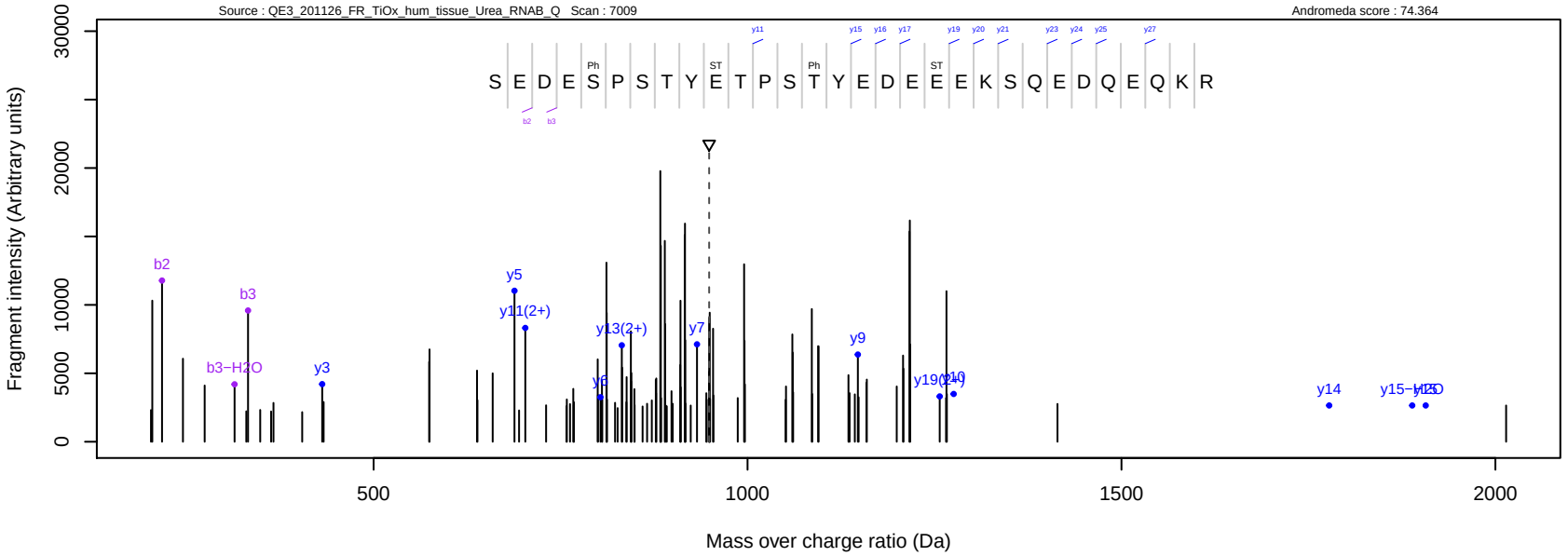
Andromeda score : 74.392

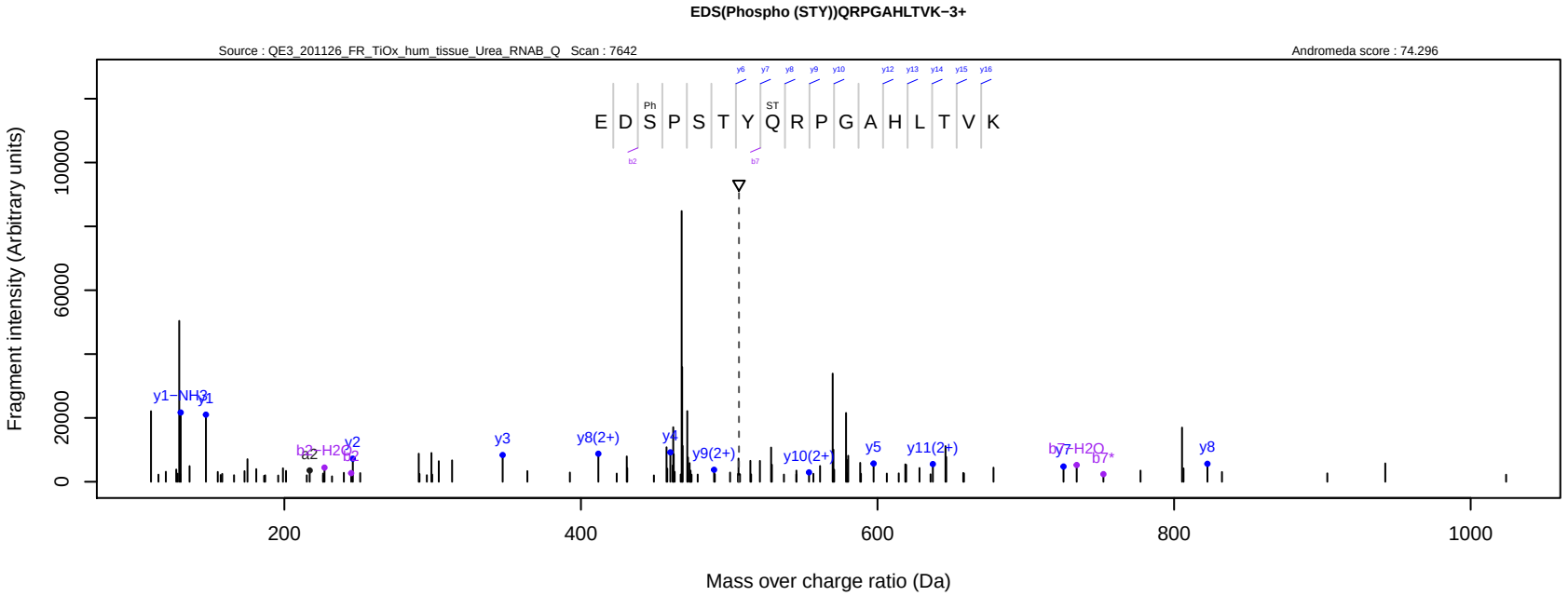


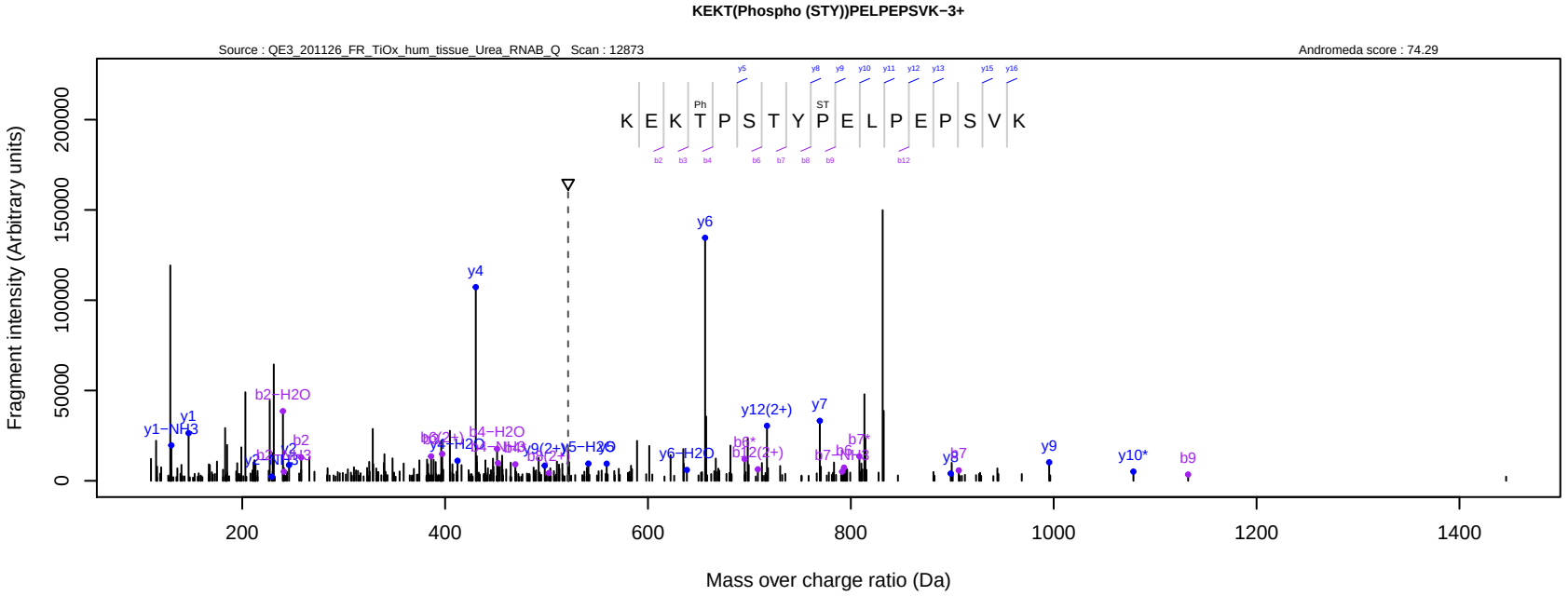
SEDES(Phospho (STY))ET(Phospho (STY))EDEEEKSQEDQEQKR−3+

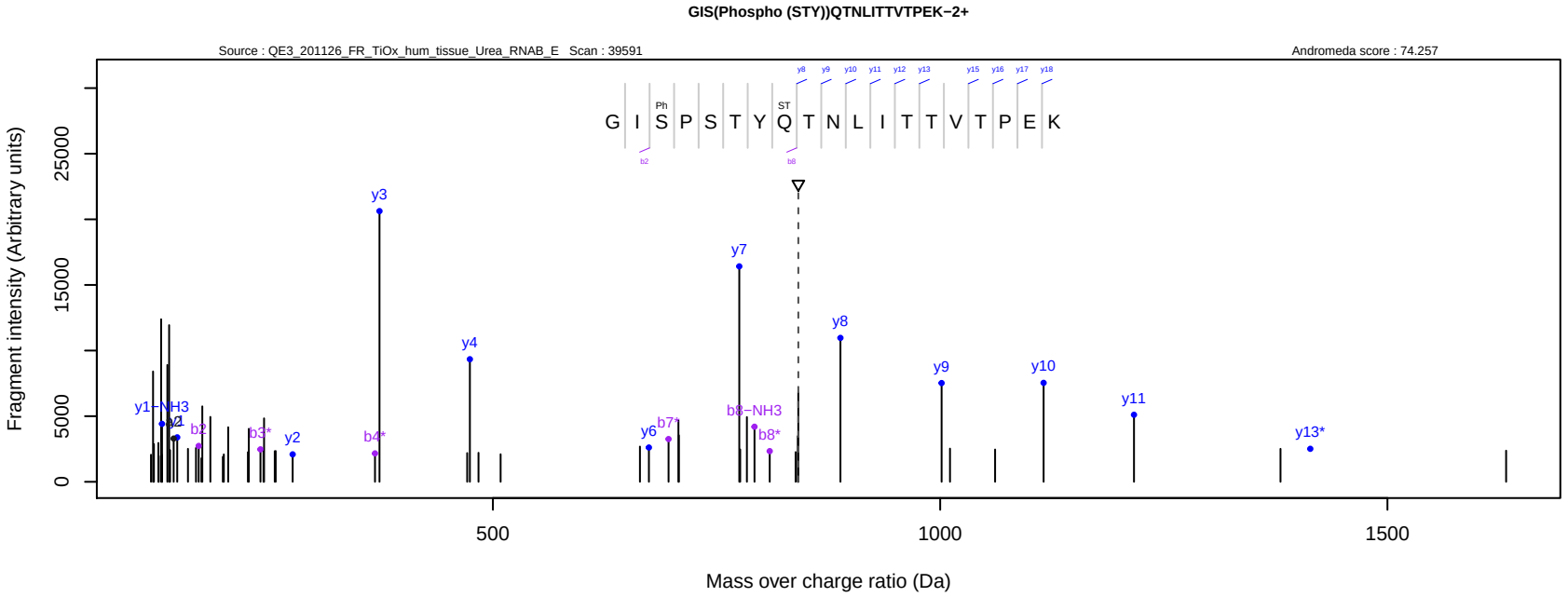
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 7009

Andromeda score : 74.364




EDS(Phospho (STY))QRPGAHLTVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 7642
Andromeda score : 74.296
E D S P S T Y Q R P G A H L T V K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

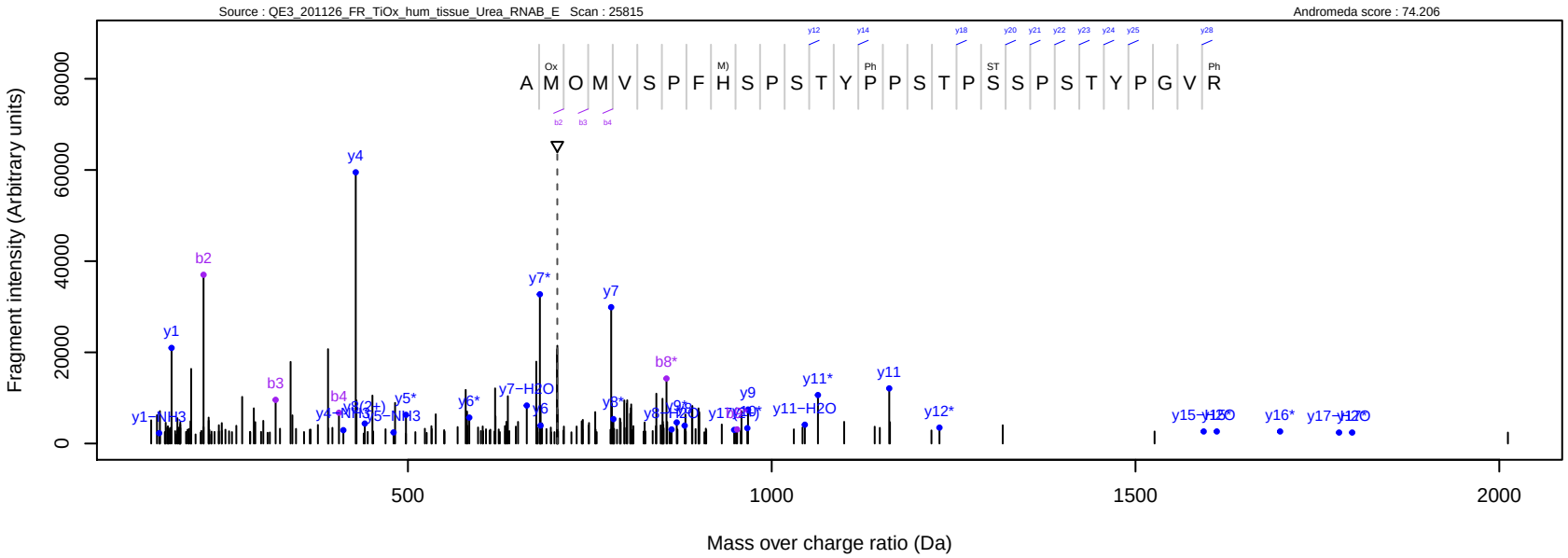

KEKT(Phospho (STY))PELPEPSVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 12873
Andromeda score : 74.29
K E K T P S T Y P E L P E P S V K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GIS(Phospho (STY))QTNLITTVTPEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 39591
Andromeda score : 74.257
G I S P S T Y Q T N L I T T V T P E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

AM(Oxidation (M))VSPFHS(Phospho (STY))PPSTPSS(Phospho (STY))PGVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 25815

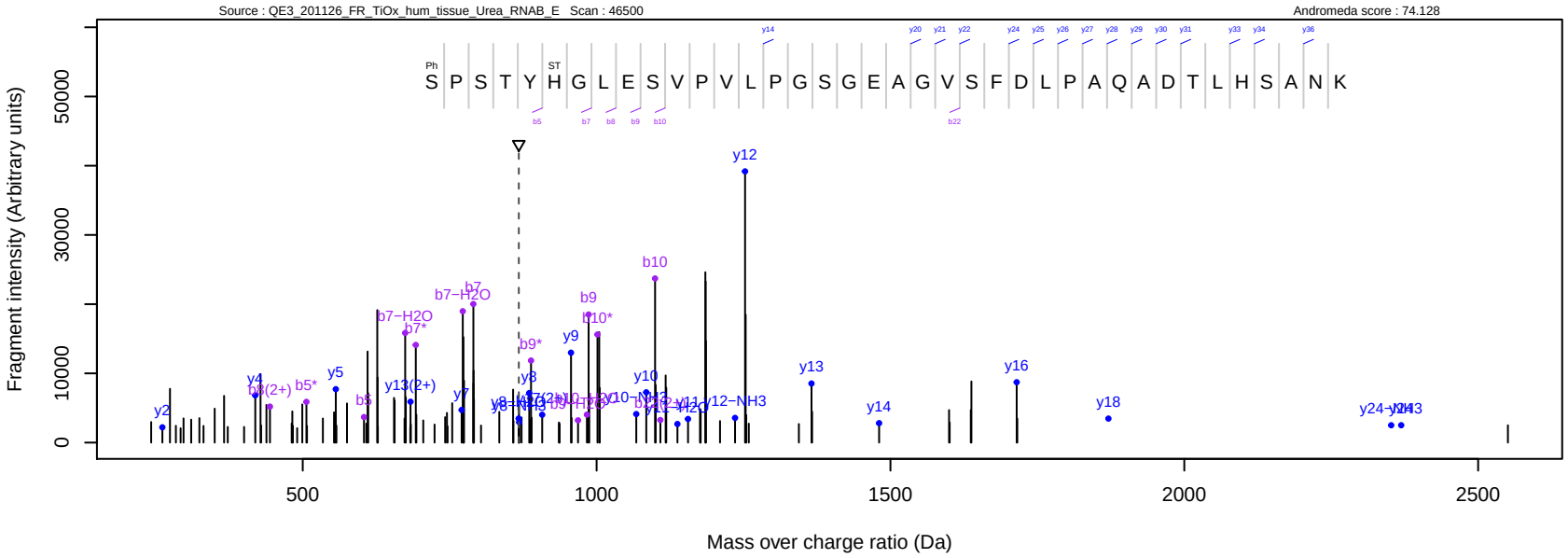
Andromeda score : 74.206



S(Phospho (STY))HGLESVPVLPGSGEAGVSFDLPAQADTLHSANK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 46500

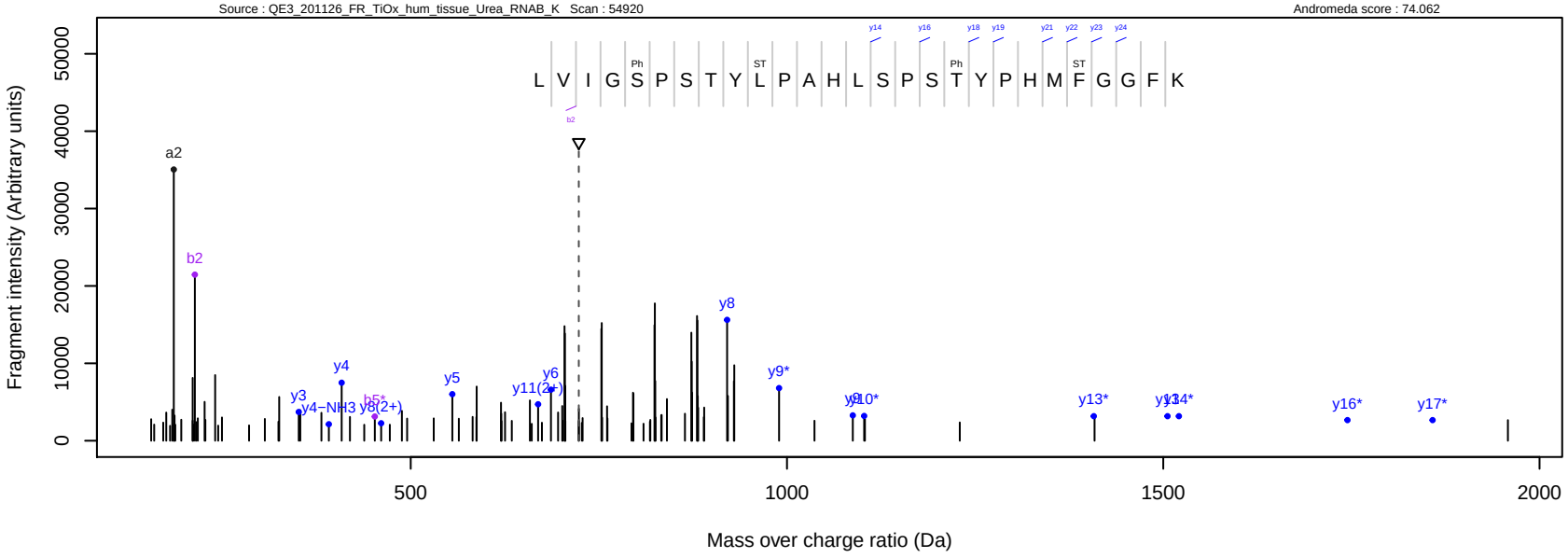
Andromeda score : 74.128



LVIGS(Phospho (STY))LPAHLS(Phospho (STY))PHMFGGFK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 54920

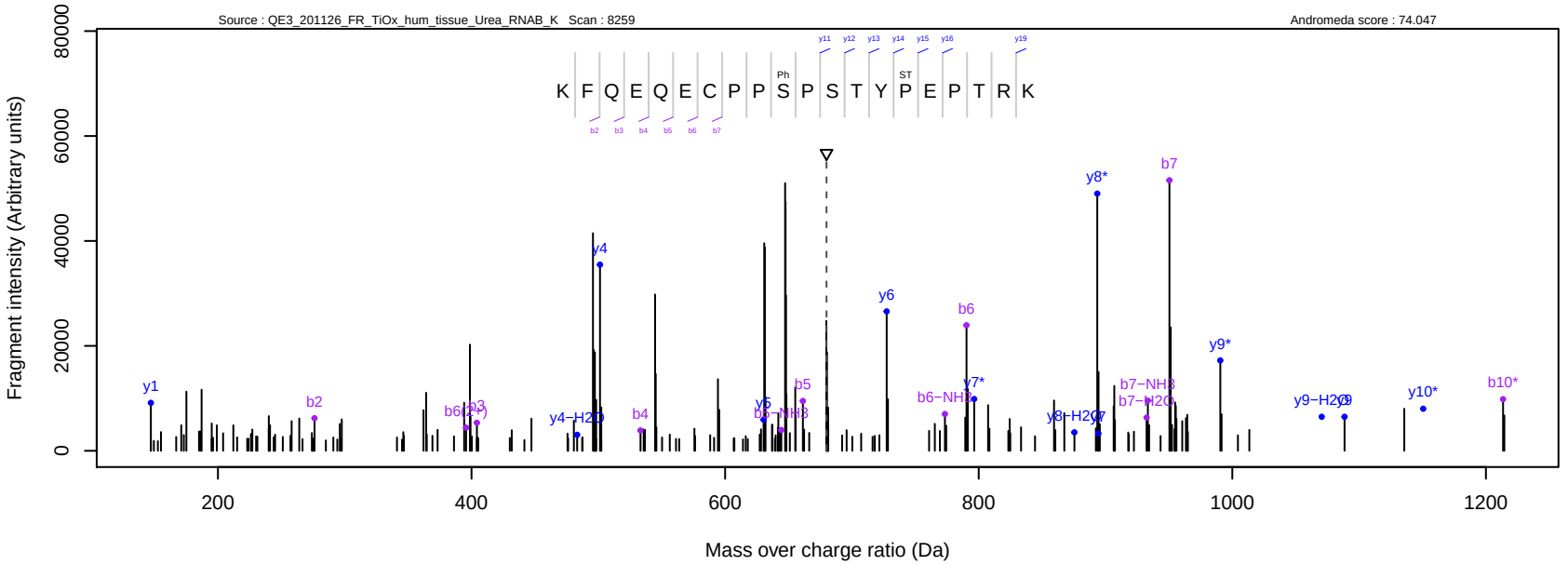
Andromeda score : 74.062



KFQEQECPPS(Phospho (STY))PEPTRK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 8259

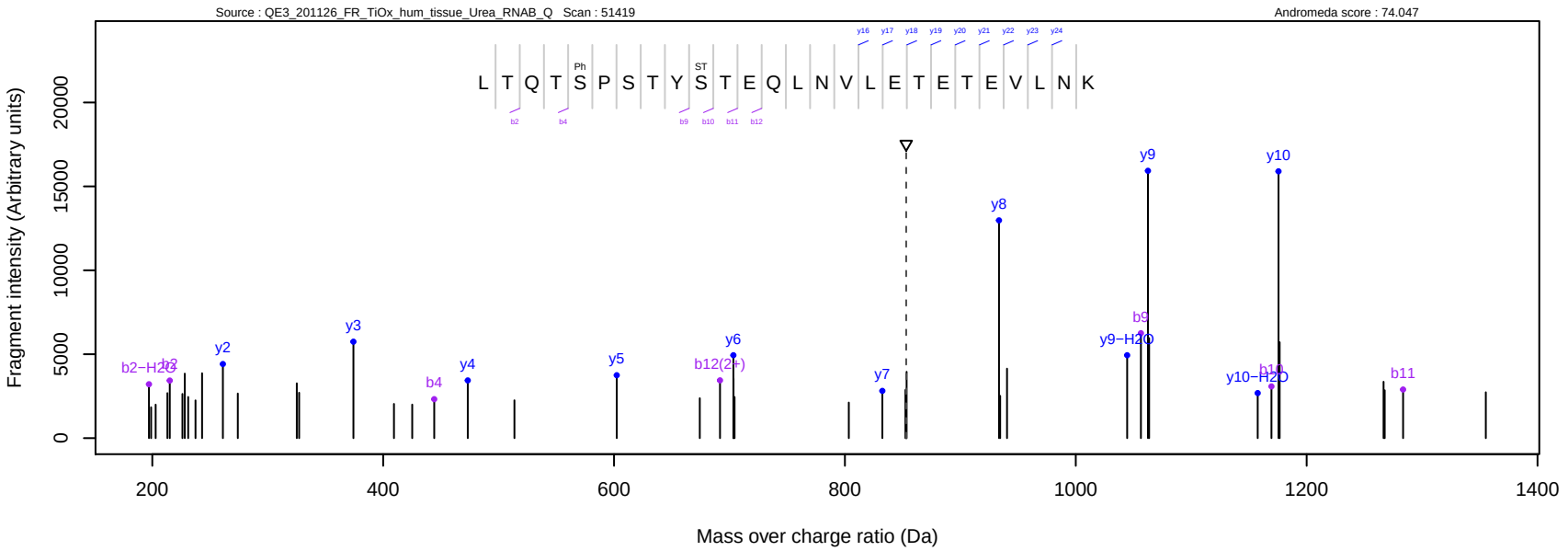
Andromeda score : 74.047



LTQTS(Phospho (STY))STEQLNVLETETEVLNK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 51419

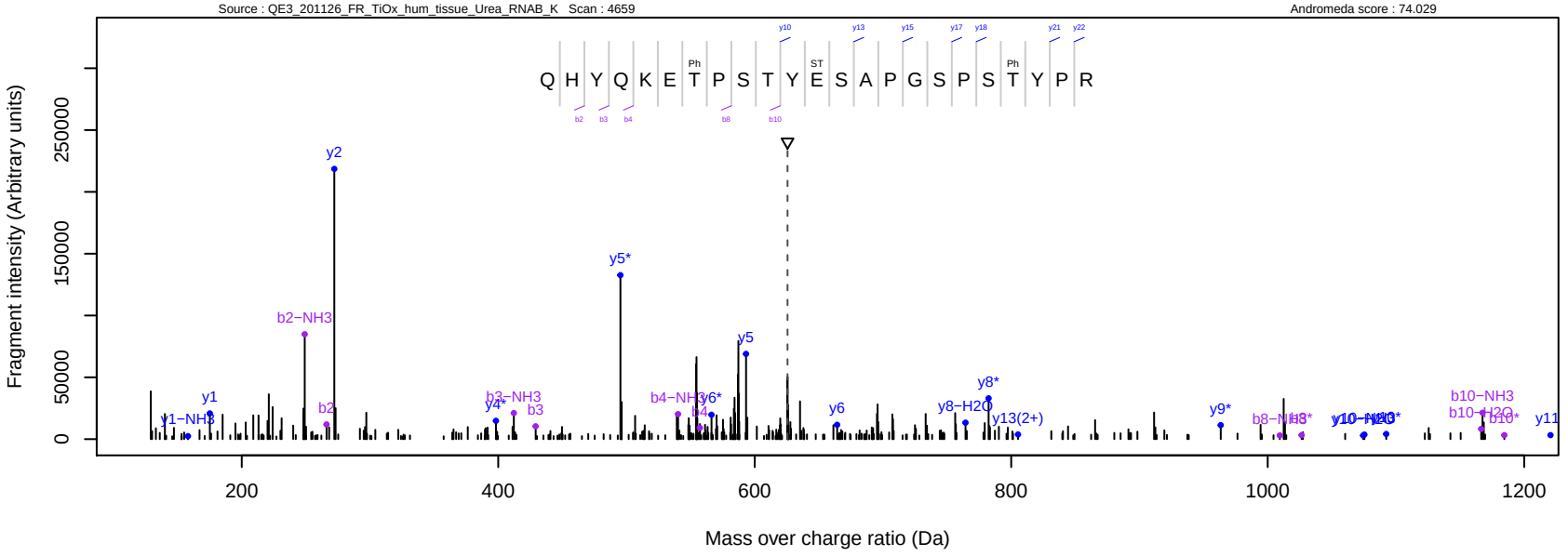
Andromeda score : 74.047



QHYQKET(Phospho (STY))ESAPGS(Phospho (STY))PR−3+

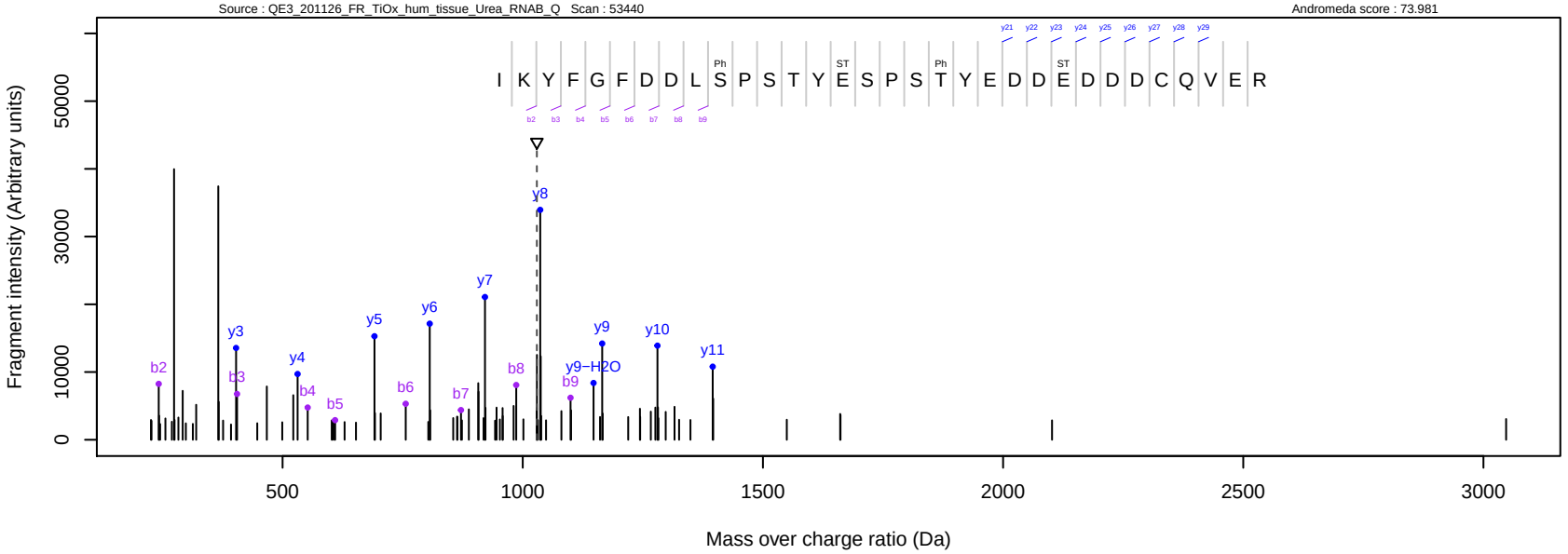
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 4659

Andromeda score : 74.029



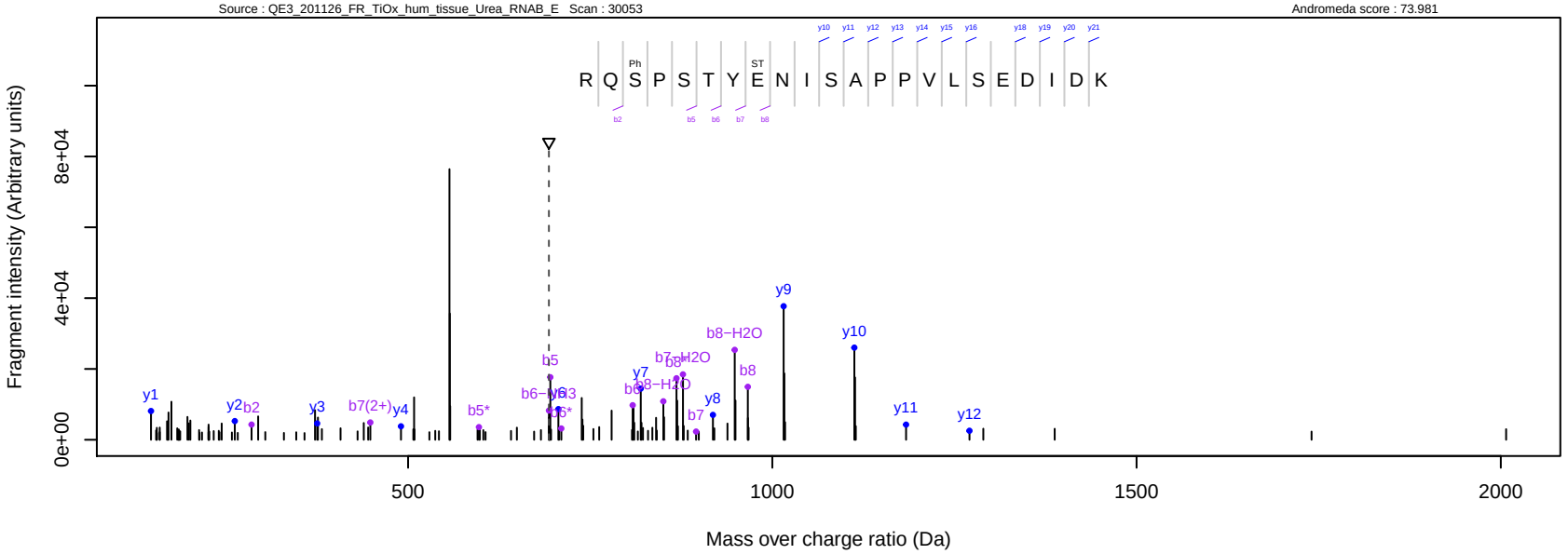
IKYFGFDDLS(Phospho (STY))ES(Phospho (STY))EDDEDDDCQVER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 53440 Andromeda score : 73.981



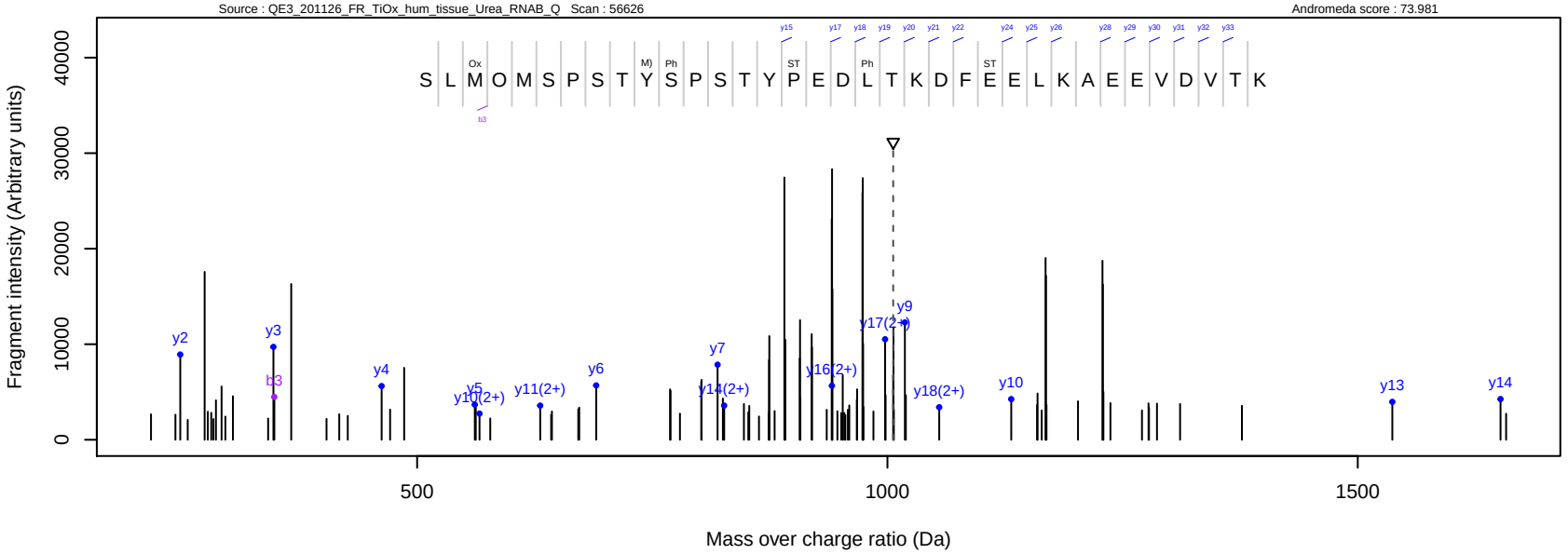
RQS(Phospho (STY))ENISAPPVLSEDIDK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 30053 Andromeda score : 73.981

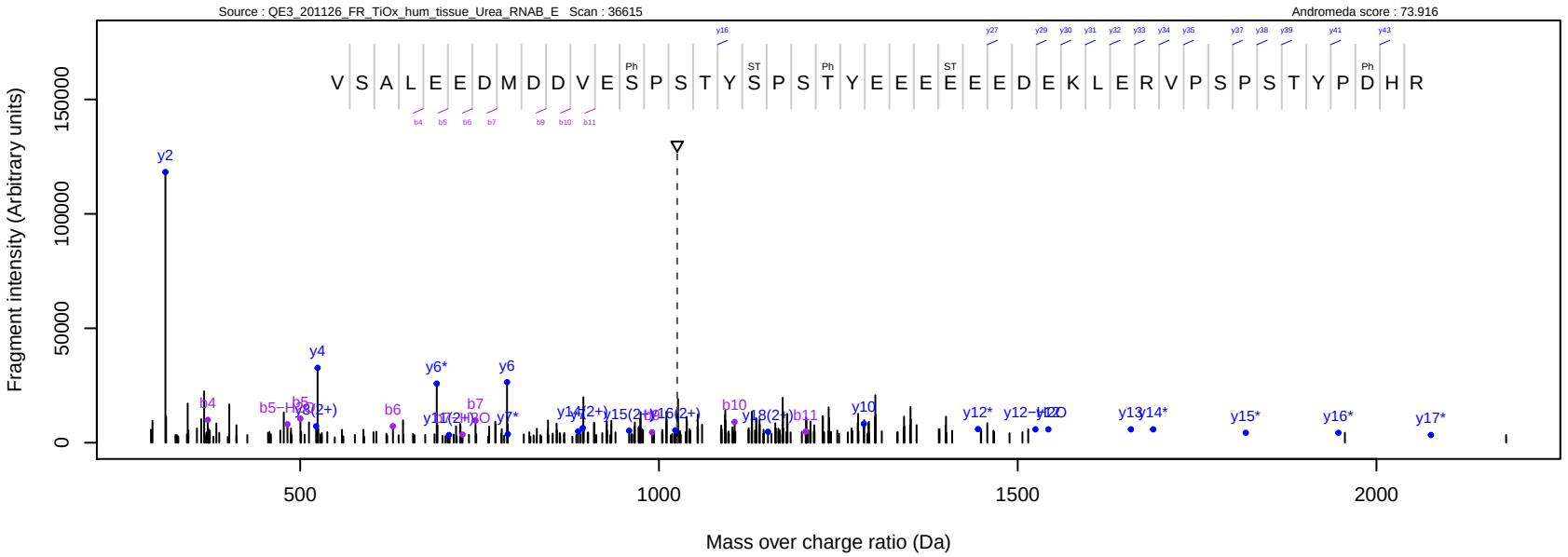


SLM(Oxidation (M))S(Phospho (STY))S(Phospho (STY))PEDLTKDFEELKAEEVDVTK−3+

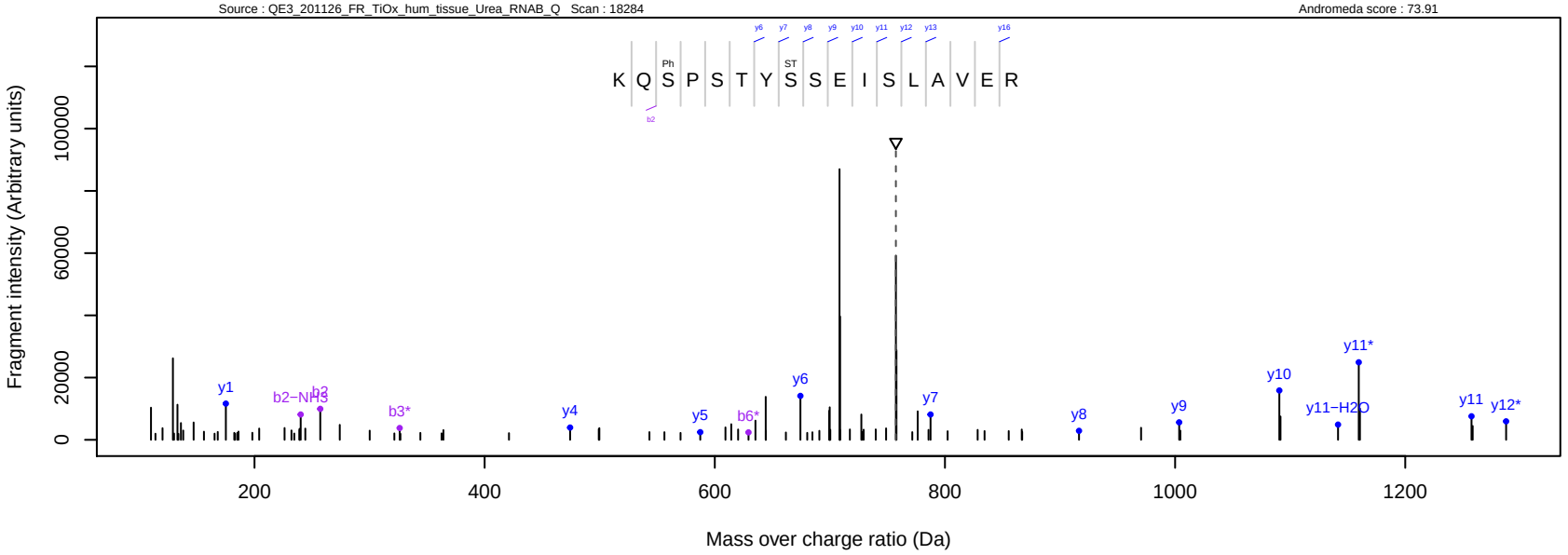
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 56626 Andromeda score : 73.981



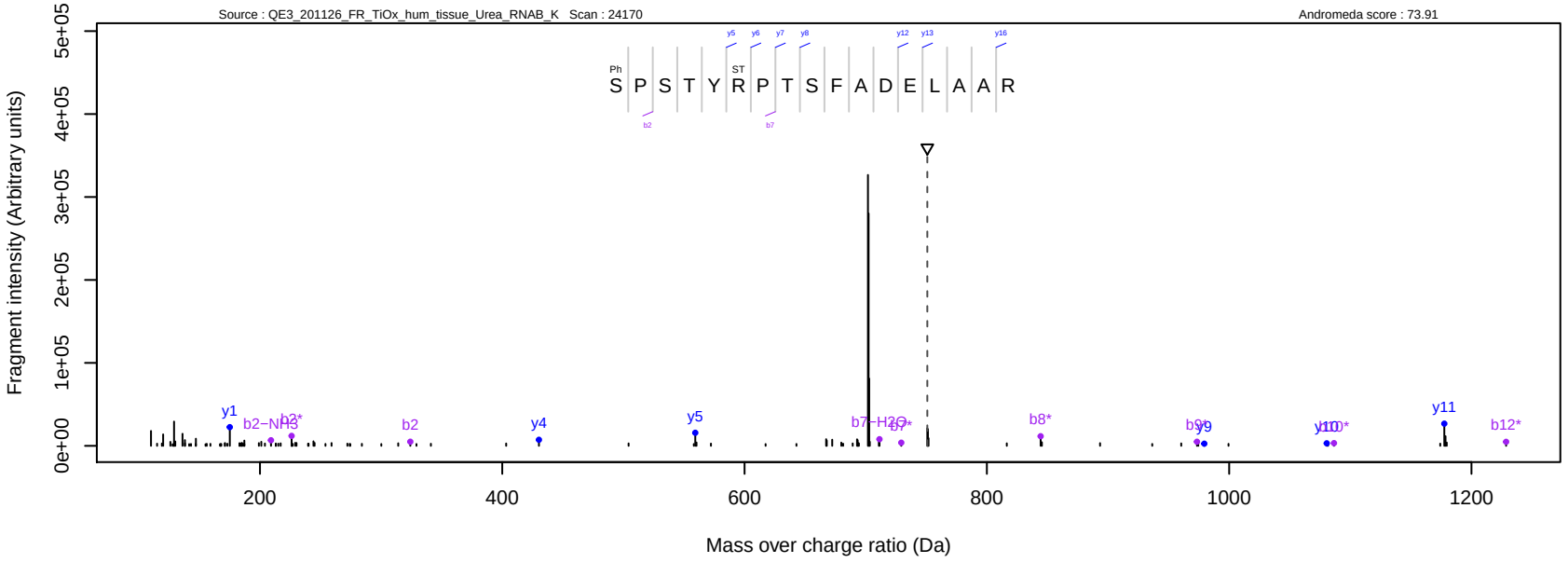
VSALEEDMDDVES(Phospho (STY))S(Phospho (STY))EEEEEEDEKLERVPS(Phospho (STY))PDHR−4+



KQS(Phospho (STY))SSEISLAVER−2+



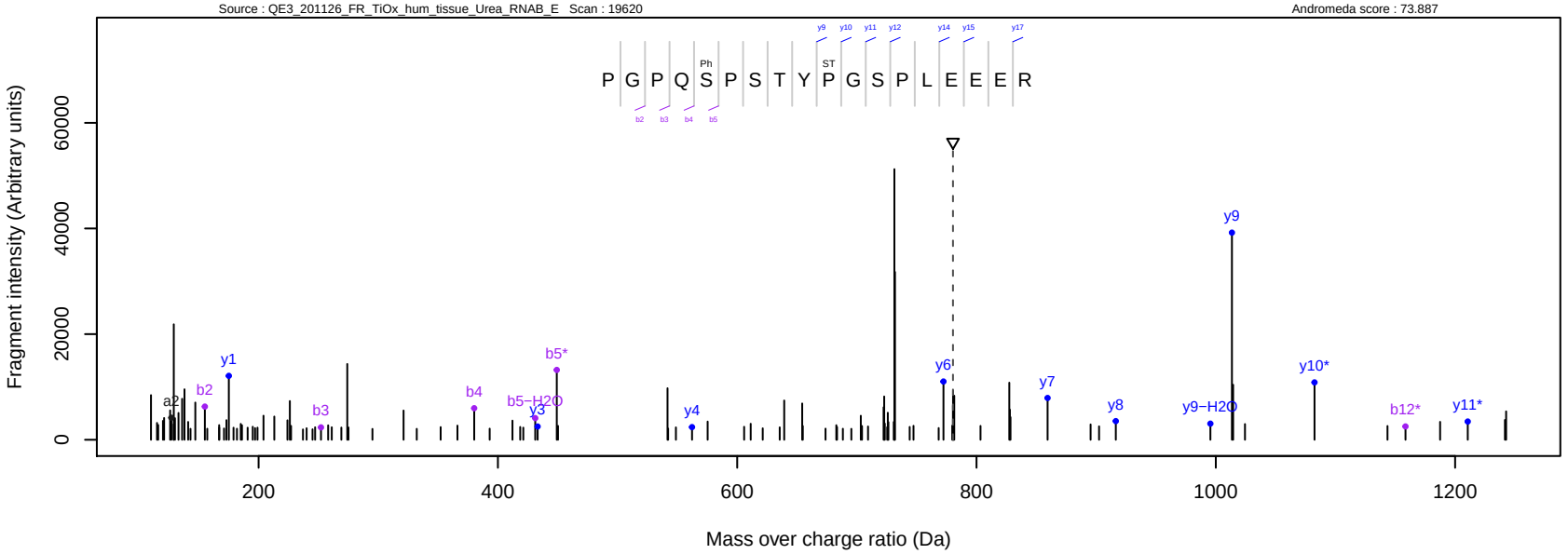
S(Phospho (STY))RPTSFADELAAR−2+



PGPQS(Phospho (STY))PGSPLEEER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 19620

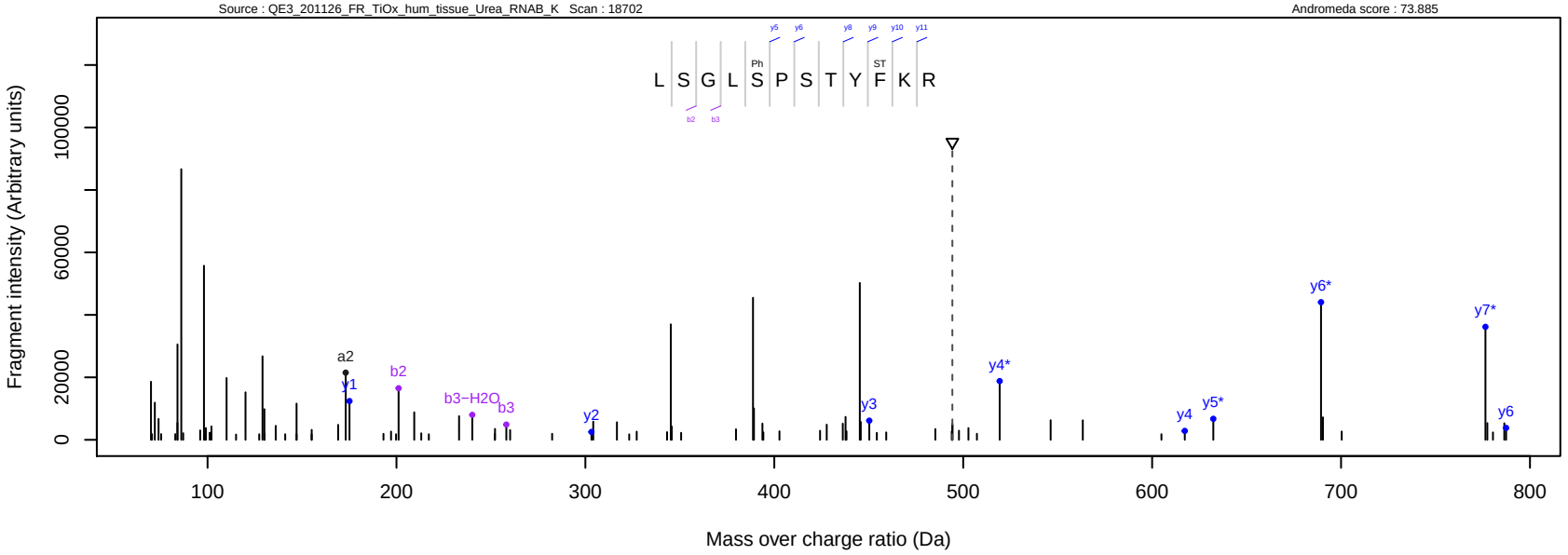
Andromeda score : 73.887



LSGLS(Phospho (STY))FKR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 18702

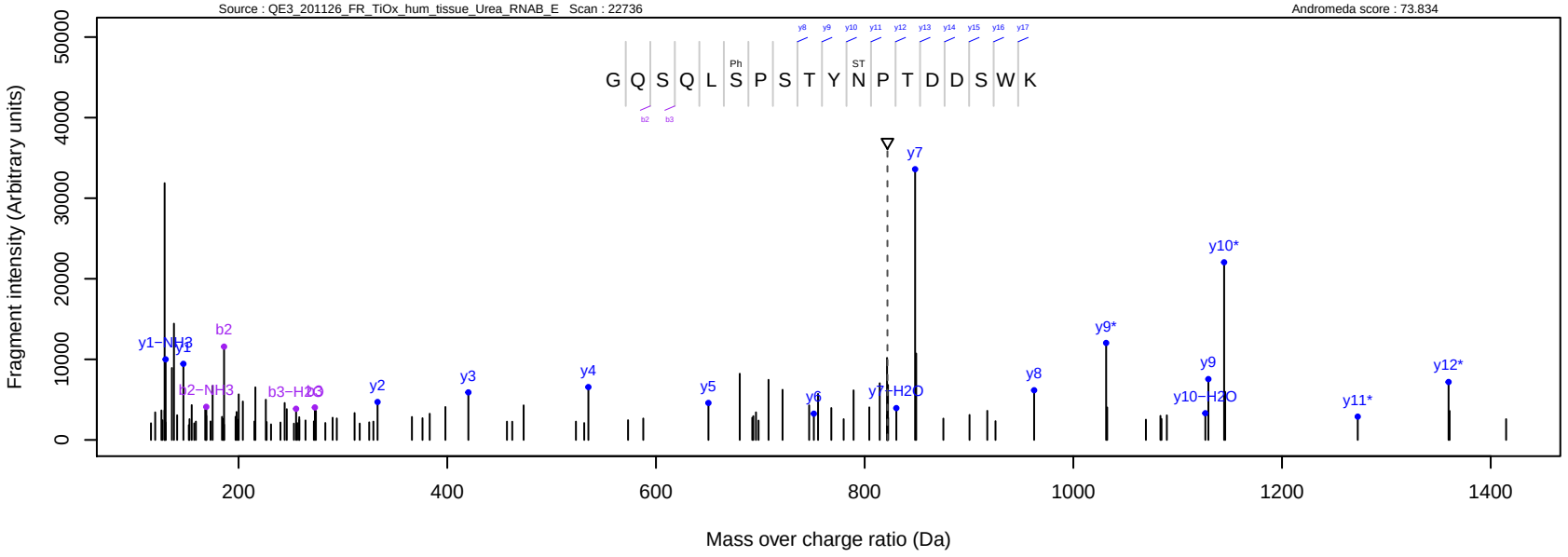
Andromeda score : 73.885



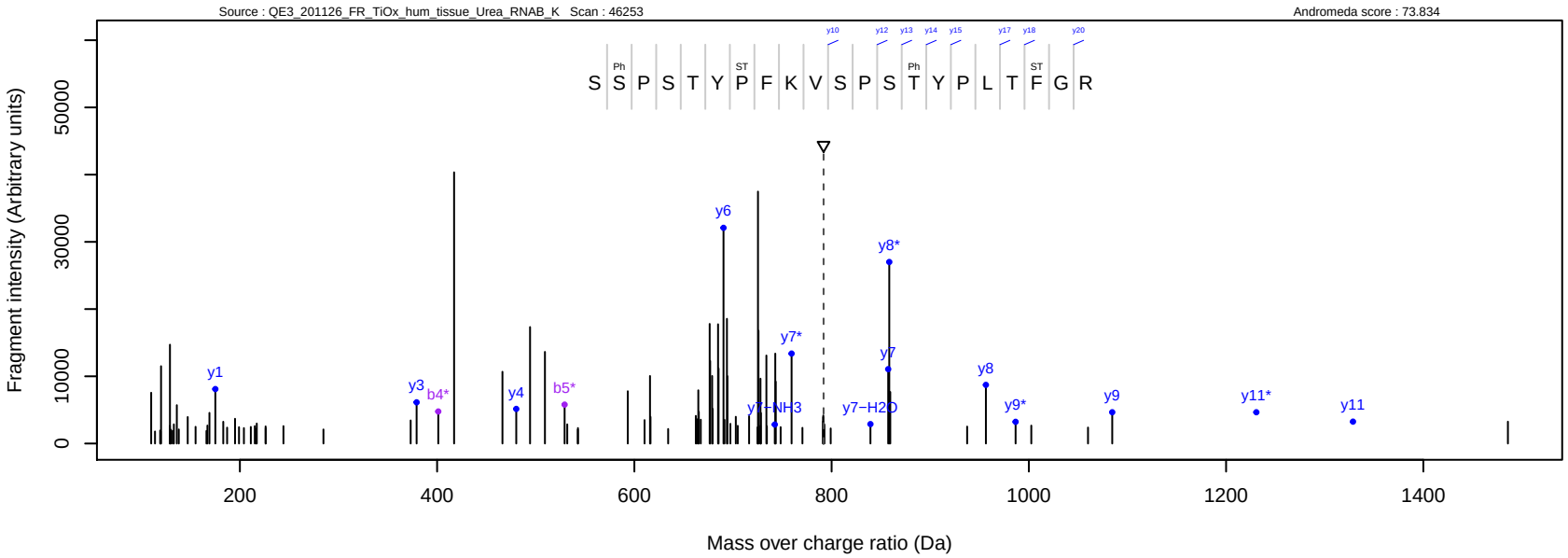
GQSQLS(Phospho (STY))NPTDDSWK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 22736

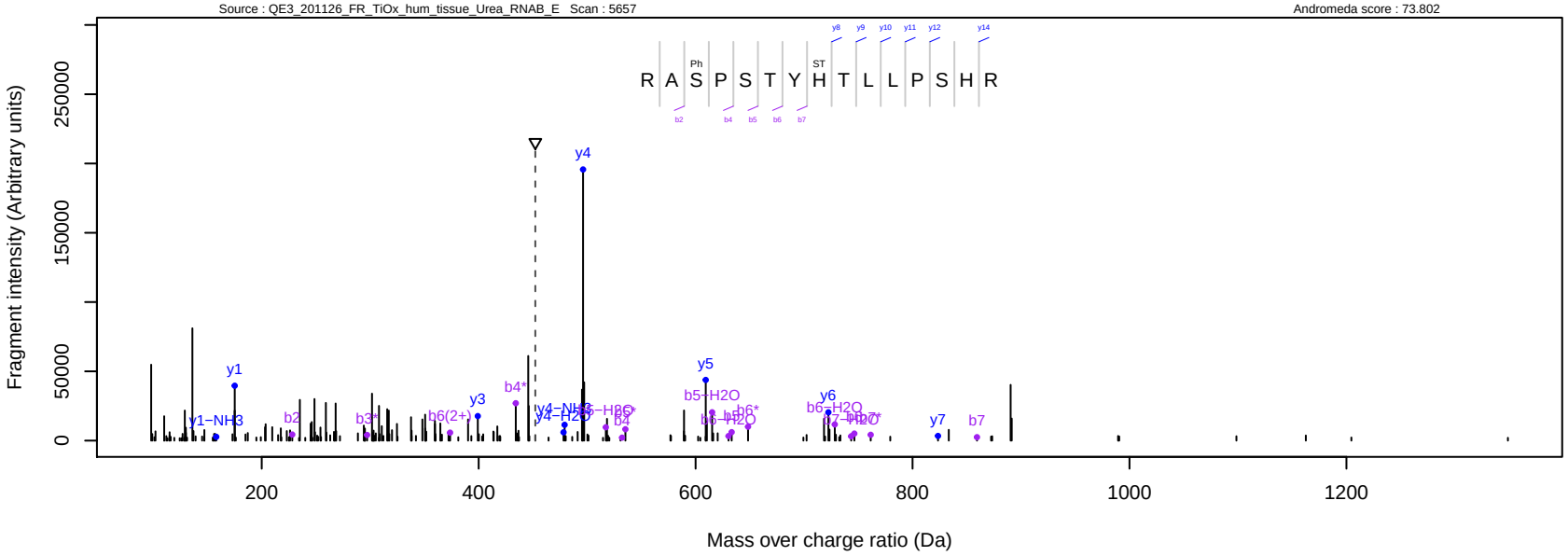
Andromeda score : 73.834



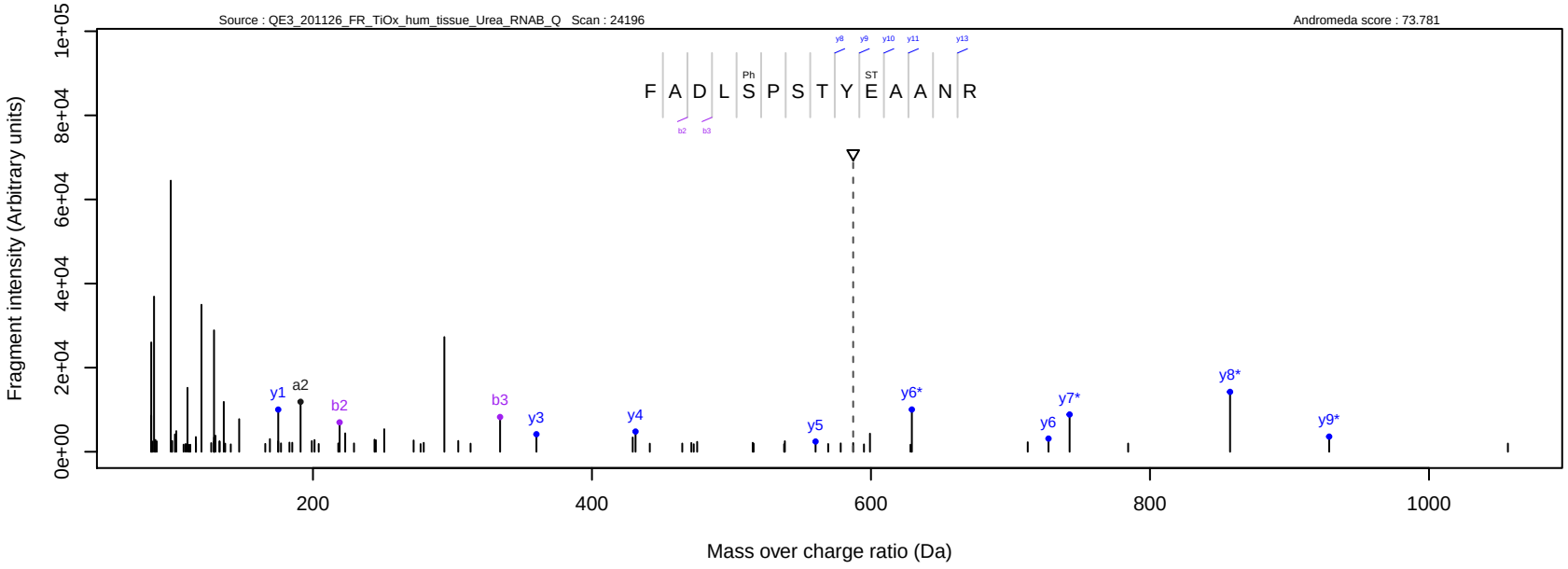
SS(Phospho (STY))PFKVS(Phospho (STY))PLTFGR−2+

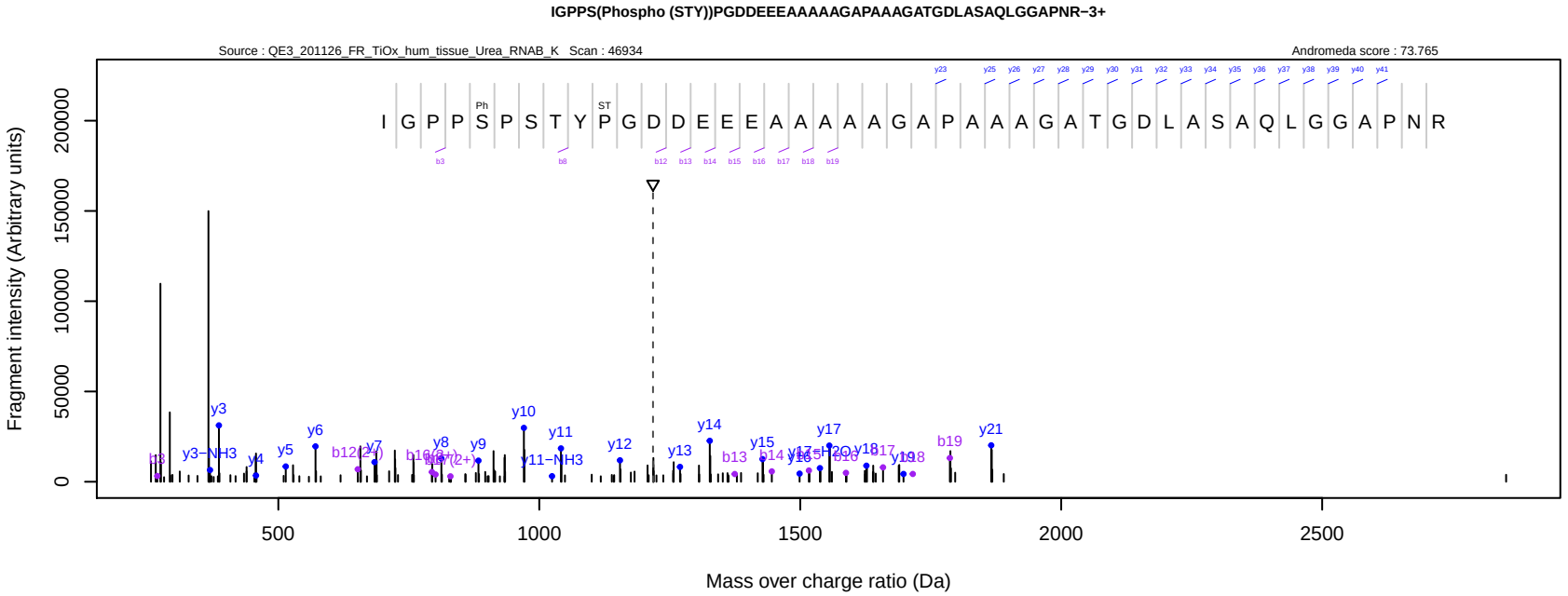


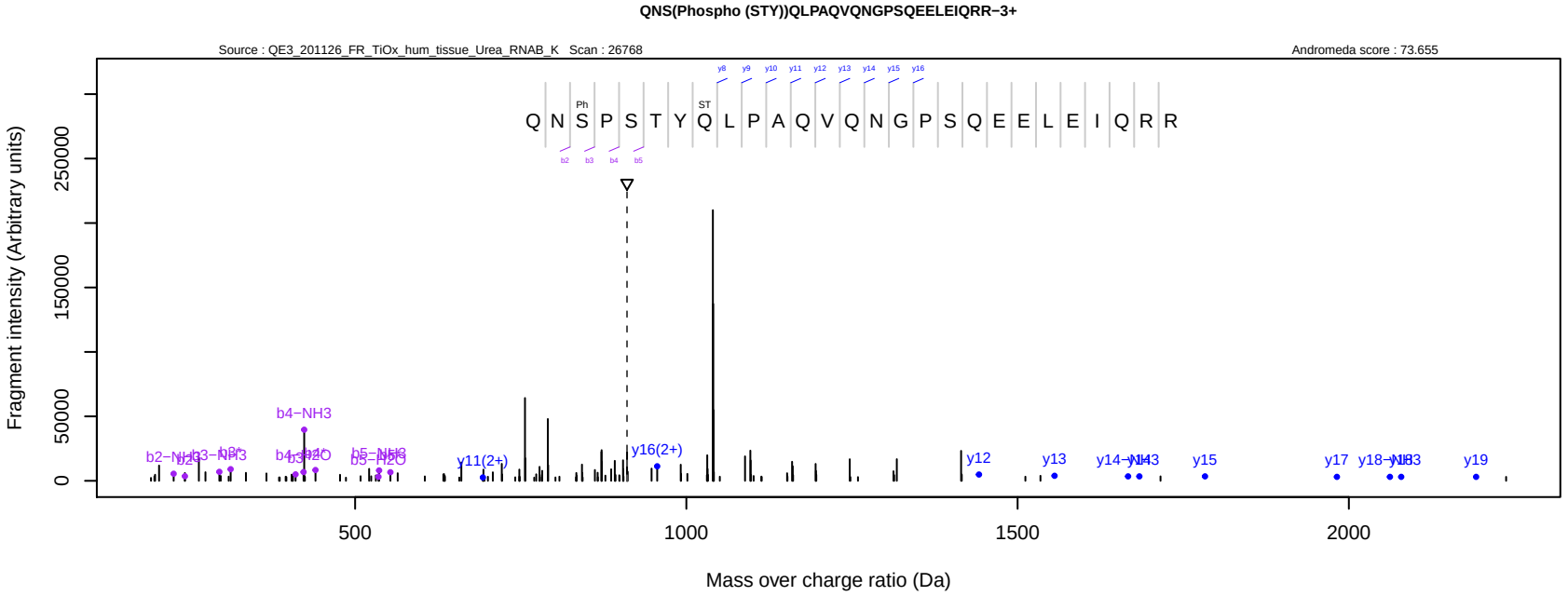
RAS(Phospho (STY))HTLLPSHR−3+

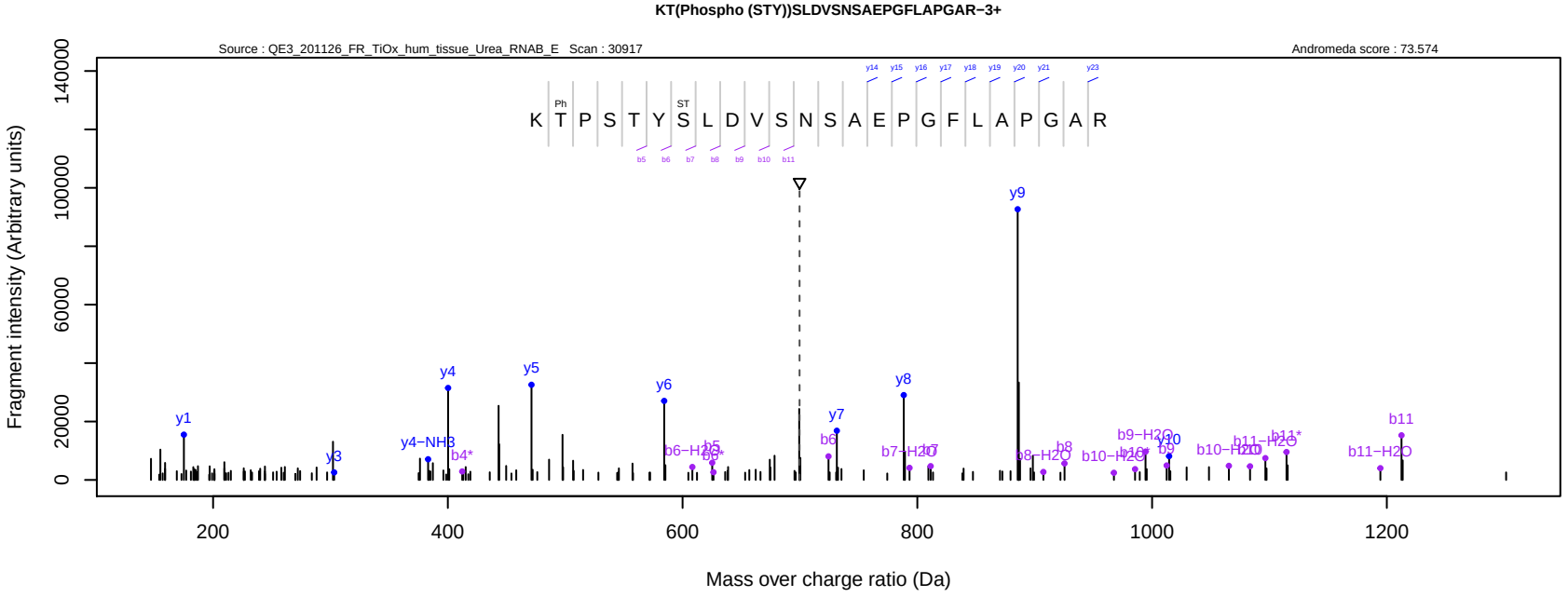


FADLS(Phospho (STY))EAANR−2+

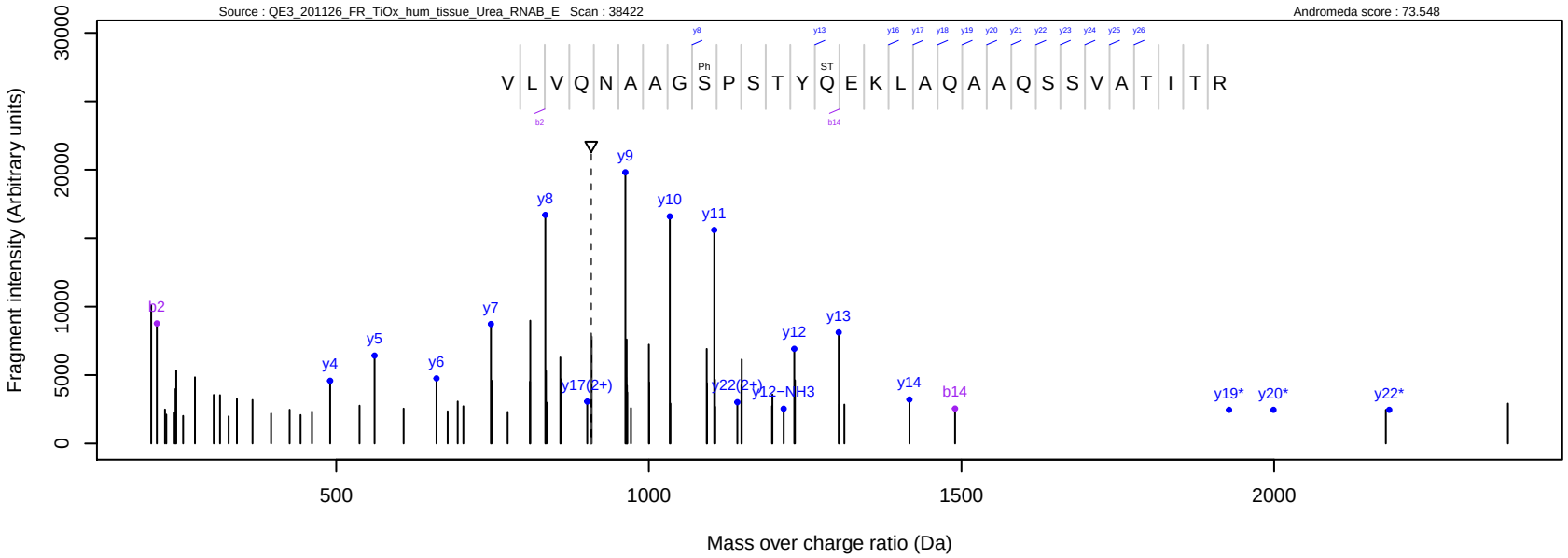



IGPPS(Phospho (STY))PGDDEEEAAAAAGAPAAAGATGDLASAQLGGAPNR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 46934
Andromeda score : 73.765
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

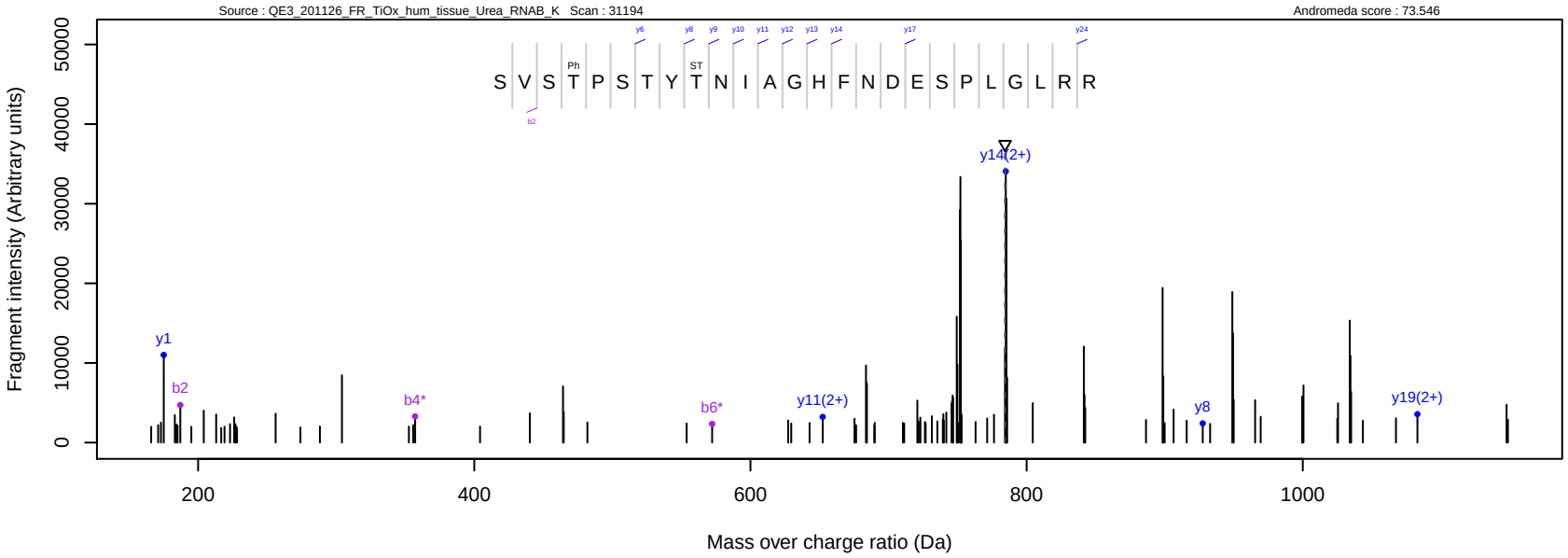

QNS(Phospho (STY))QLPAQVQNGPSQEELEIQRR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 26768
Andromeda score : 73.655
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KT(Phospho (STY))SLDVSNSAEPGFLAPGAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 30917
Andromeda score : 73.574
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

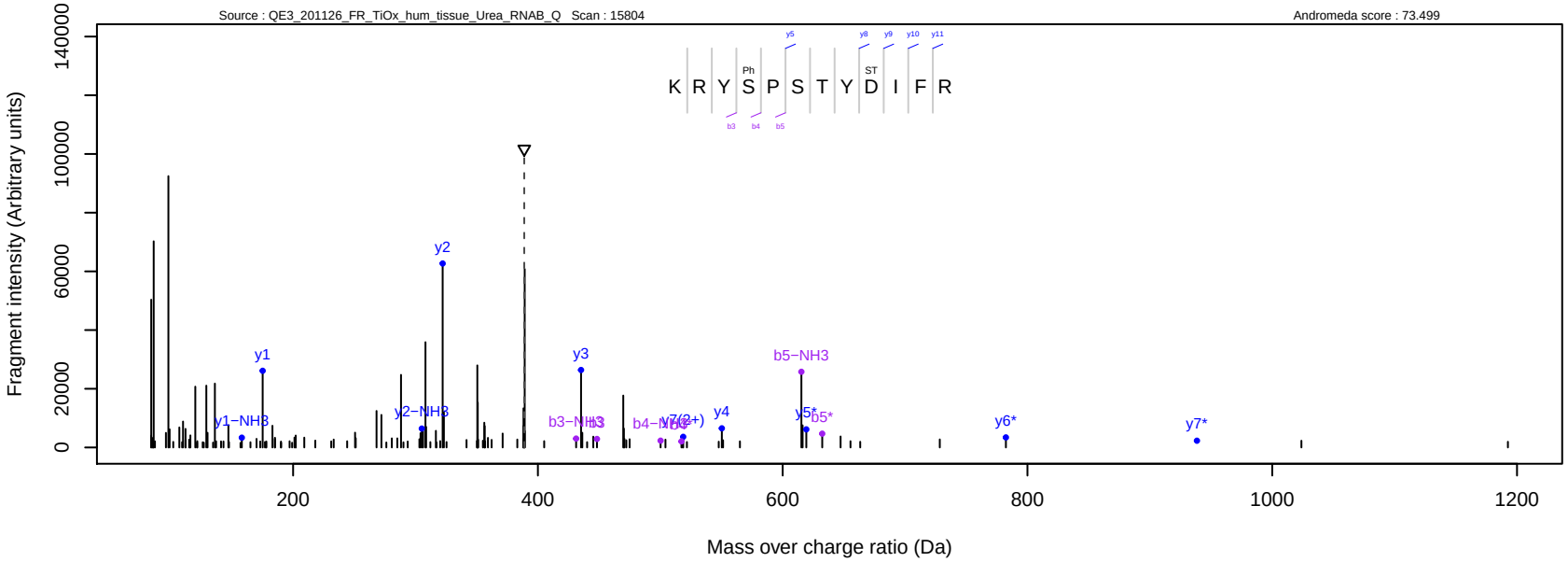
VLVQNAAGS(Phospho (STY))QEKLAQAAQSSVATITR−3+

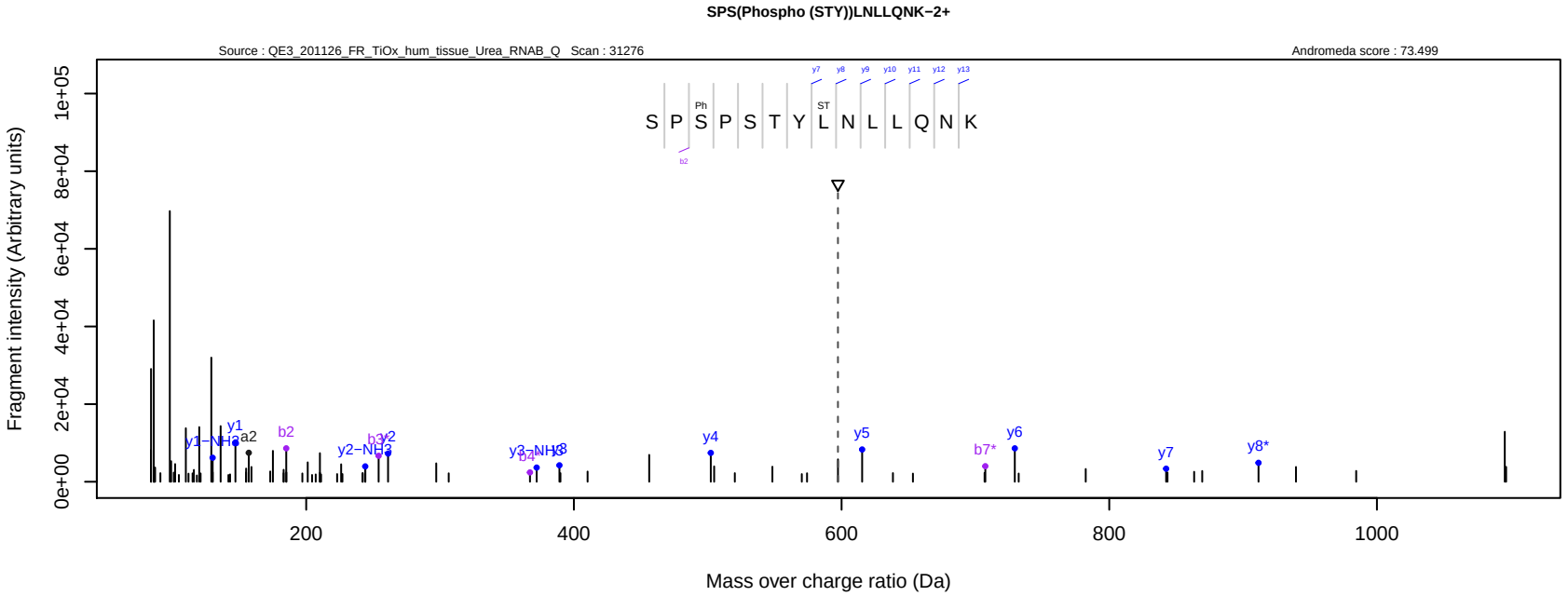


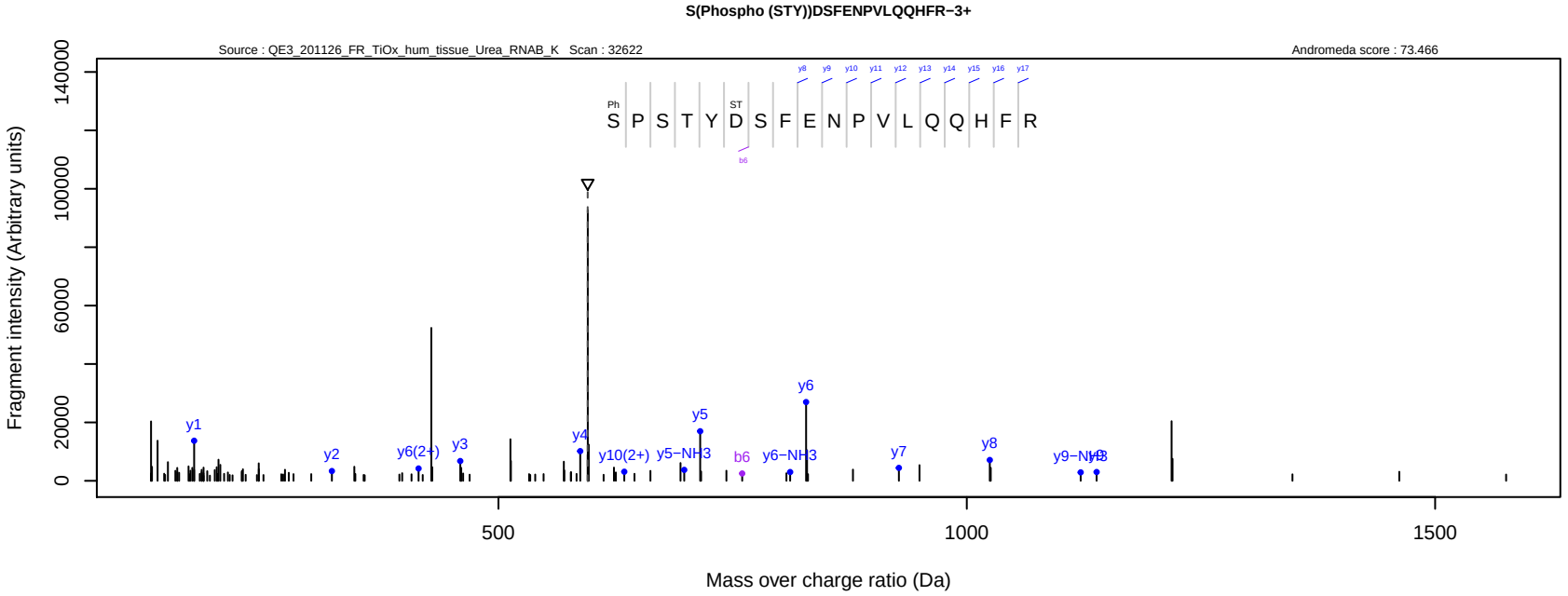
SVST(Phospho (STY))TNIAGHFNDESPLGLRR−3+

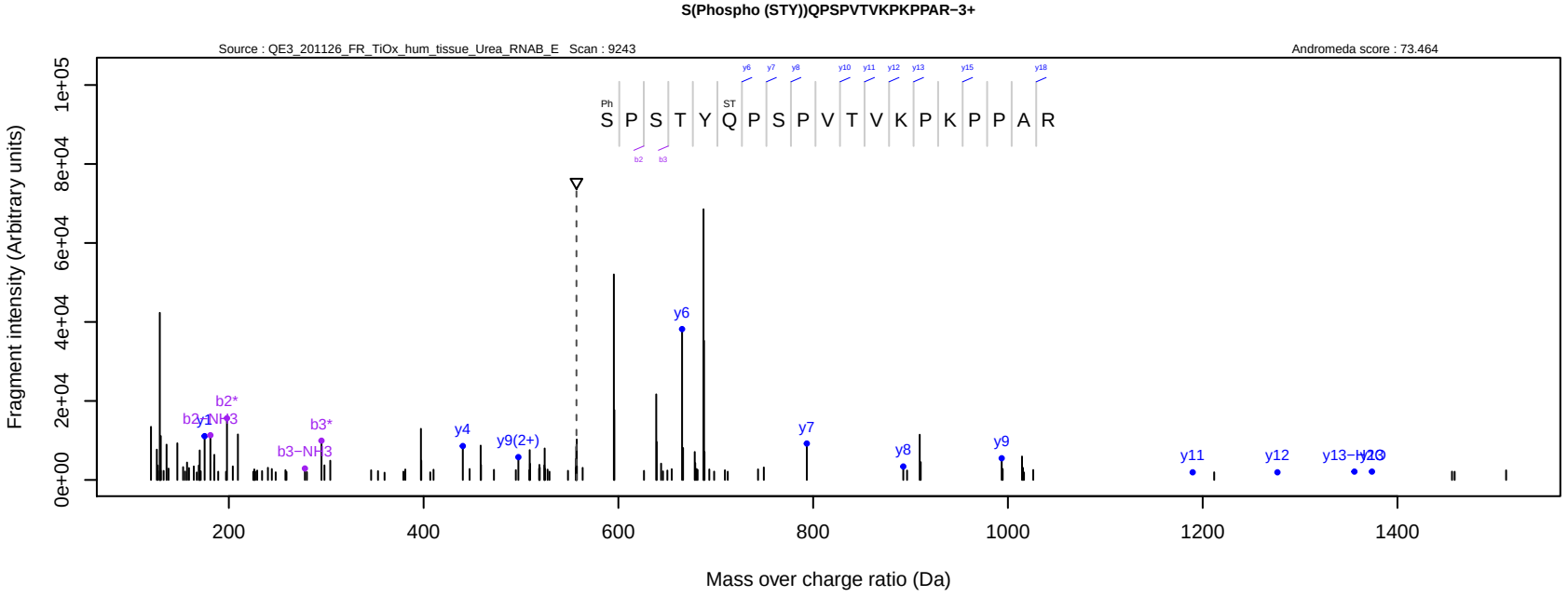


KRYS(Phospho (STY))DIFR−3+




SPS(Phospho (STY))LNLLQNK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 31276
Andromeda score : 73.499
S P S P S T Y L N L L Q N K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

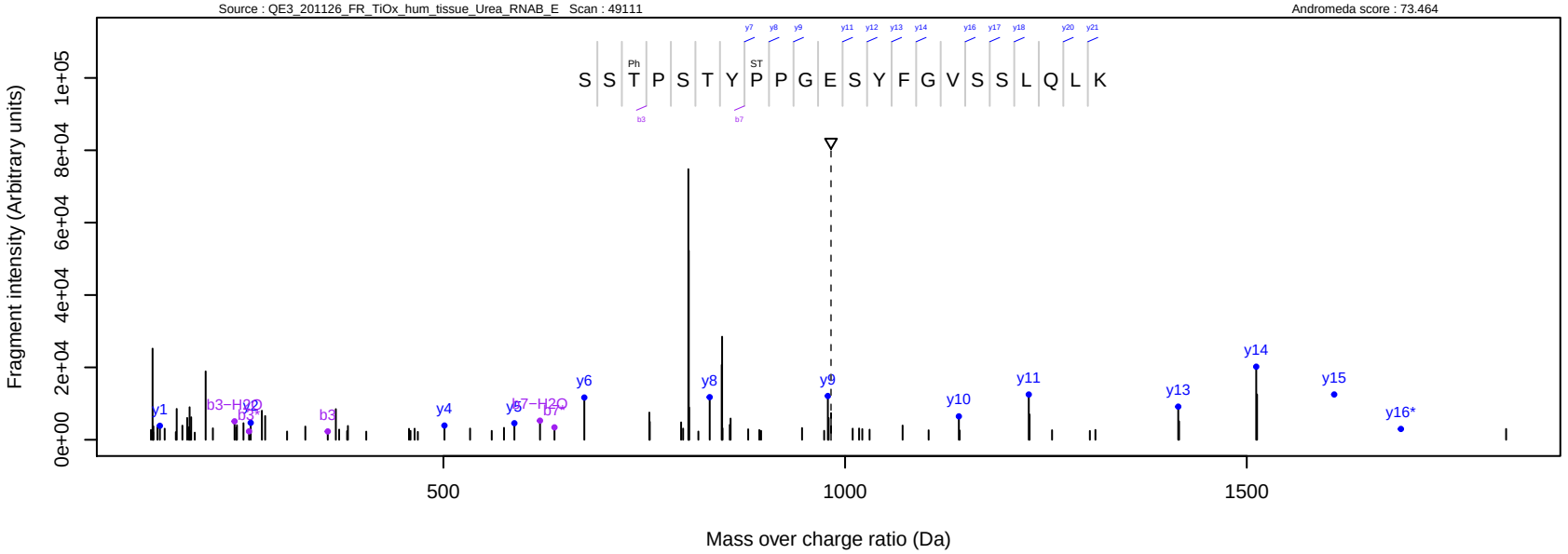

S(Phospho (STY))DSFENPVLQQHFR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 32622
Andromeda score : 73.466
S P S T Y D S F E N P V L Q Q H F R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))QPSPVTVKPKPPAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 9243
Andromeda score : 73.464
S P S T Y Q P S P V T V K P K P P A R
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_E Scan : 49111

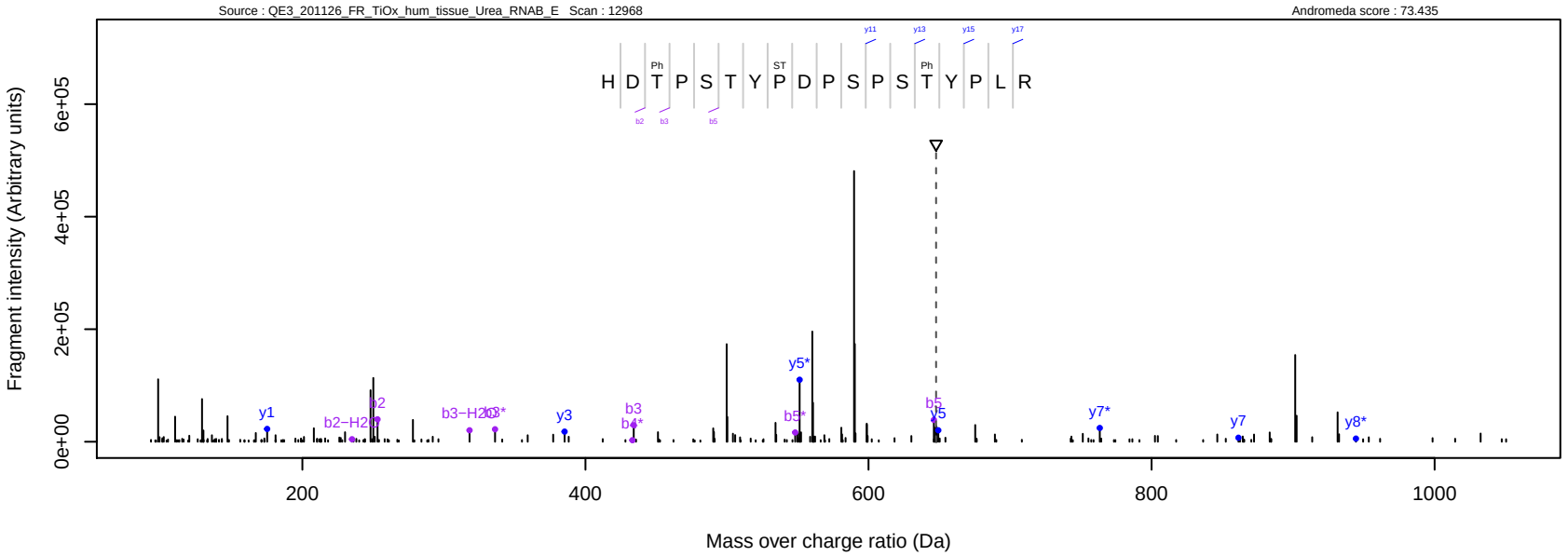
Andromeda score : 73.464



HDT(Phospho (STY))PDPS(Phospho (STY))PLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 12968

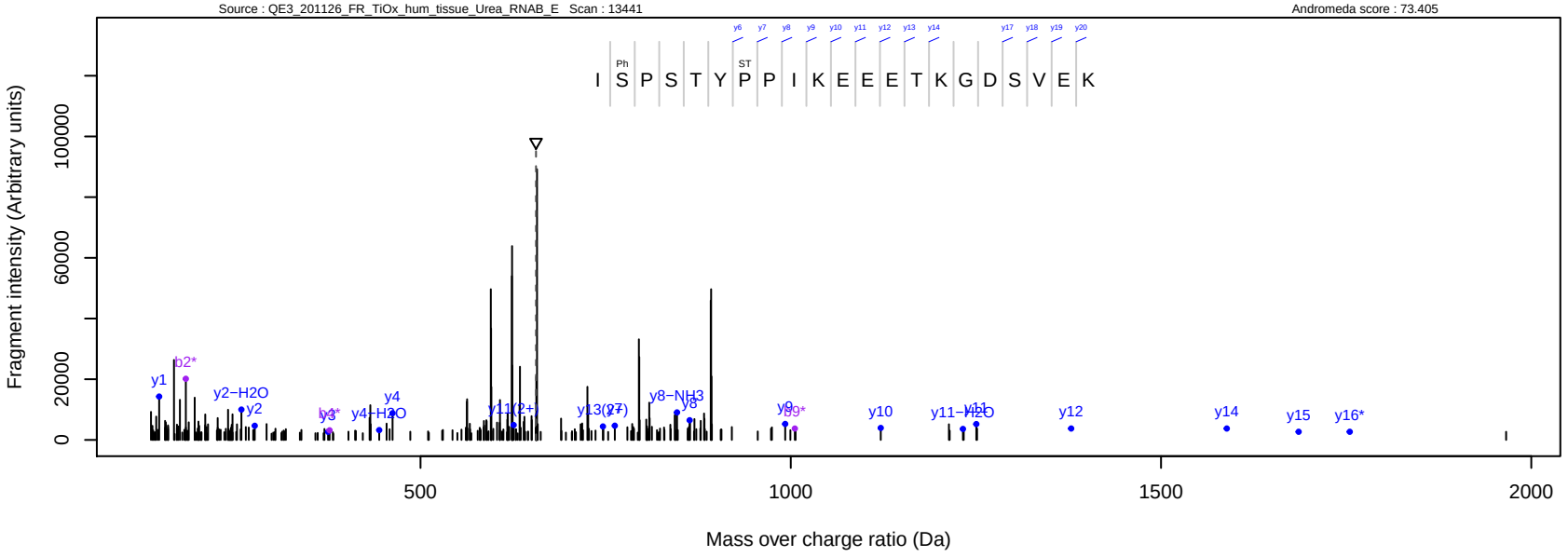
Andromeda score : 73.435

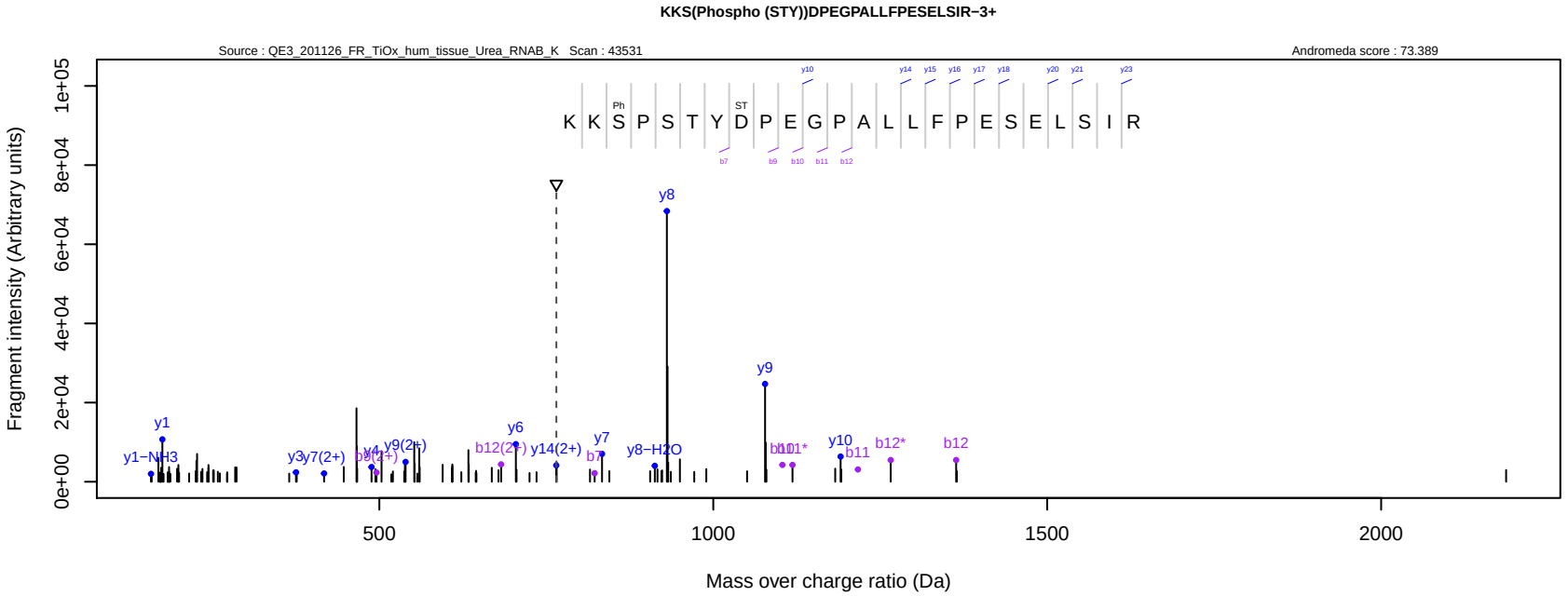


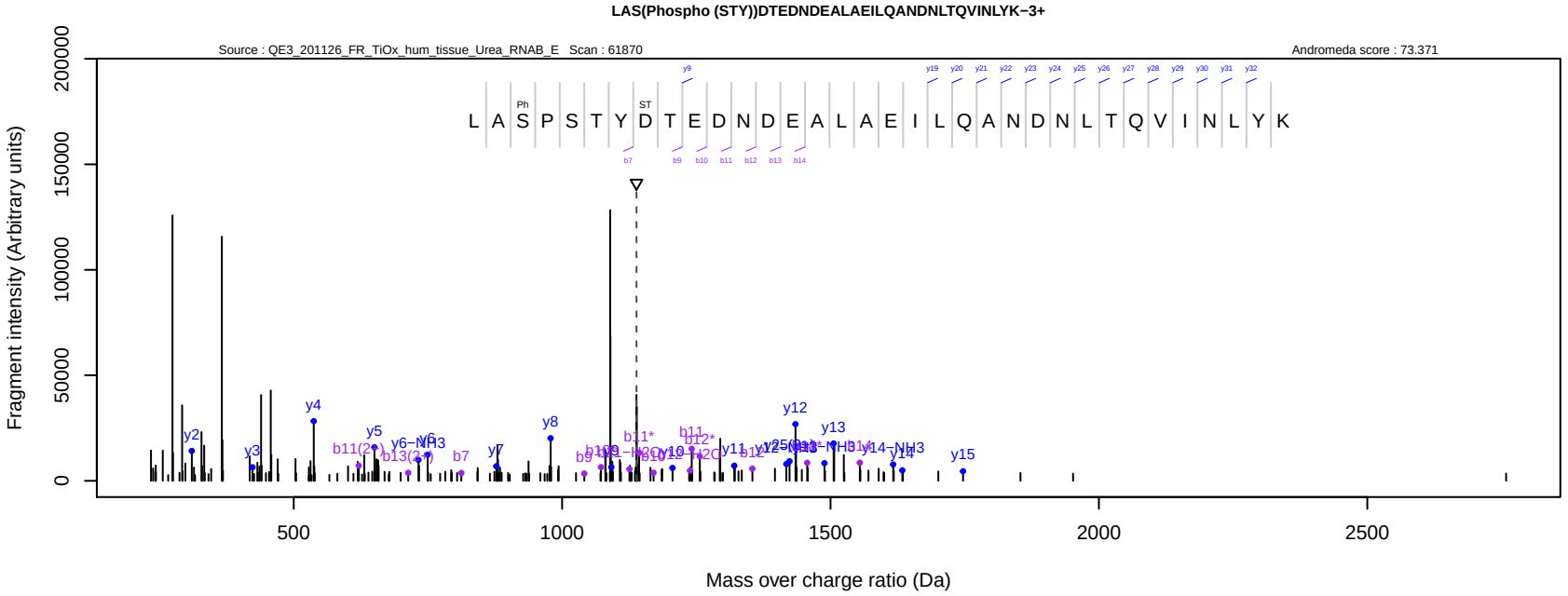
IS(Phospho (STY))PPIKEEETKGDSVEK−3+

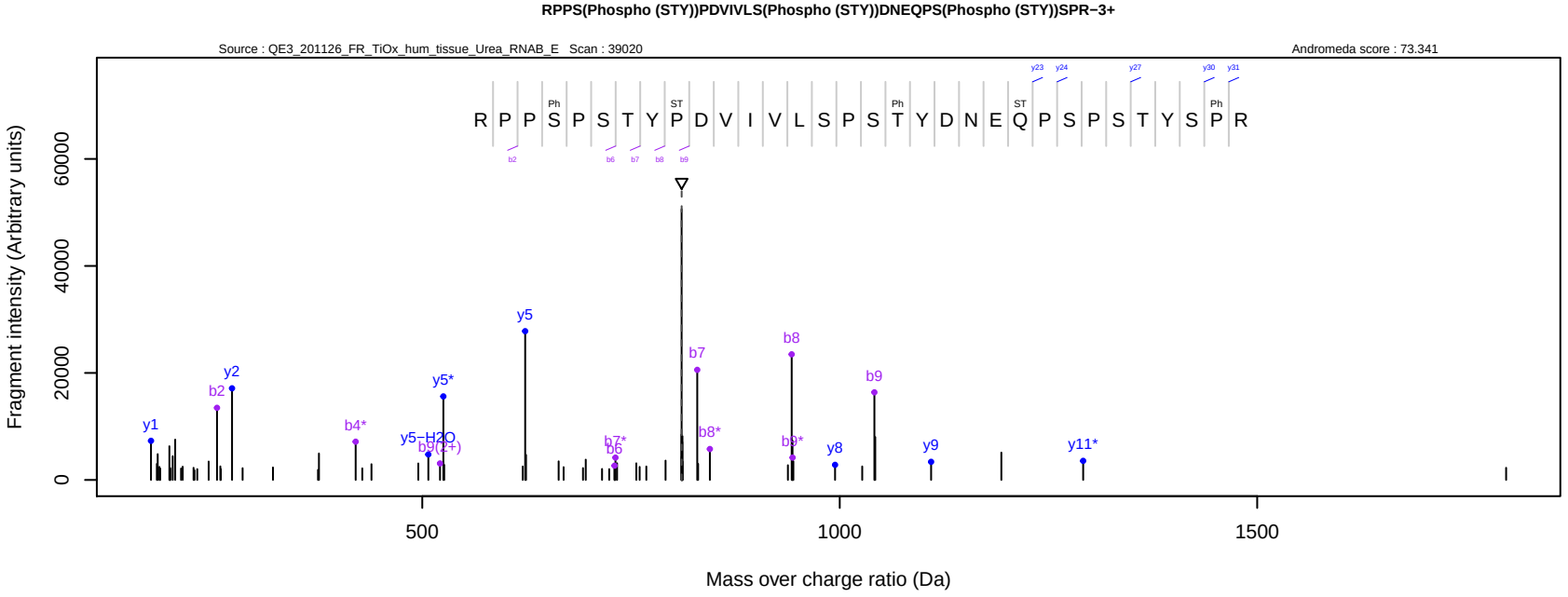
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 13441

Andromeda score : 73.405



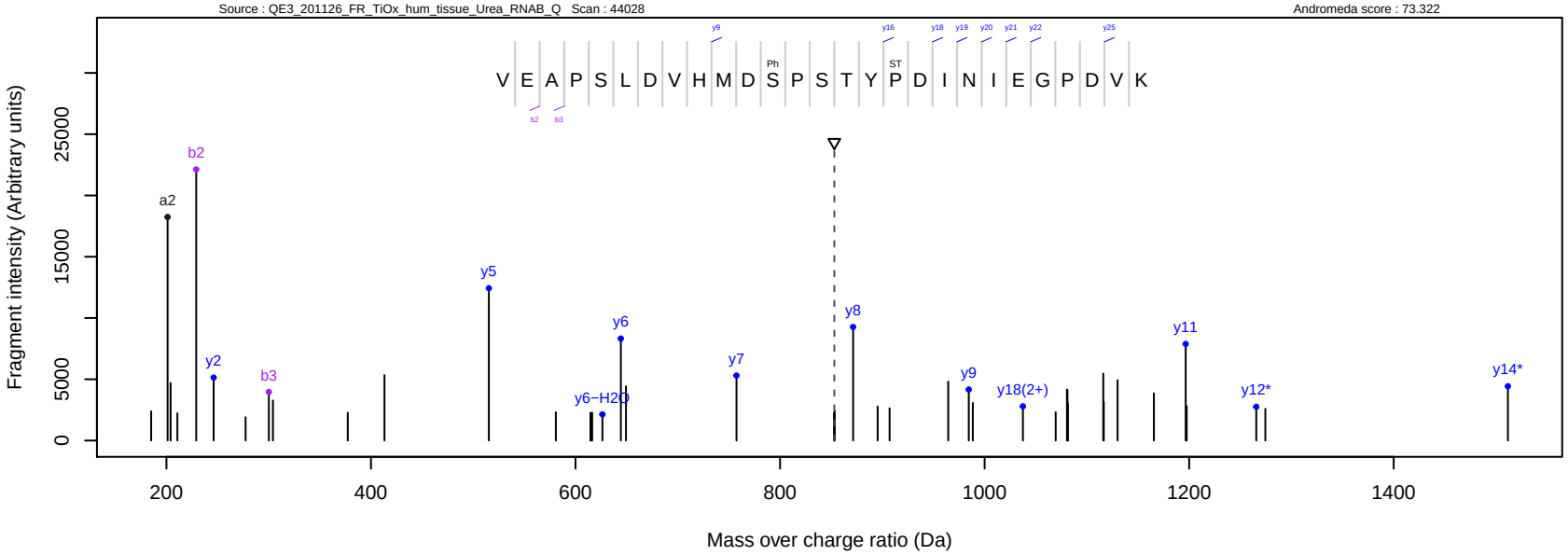

KKS(Phospho (STY))DPEGPALLFPESELSIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 43531
Andromeda score : 73.389
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LAS(Phospho (STY))DTEDNDEALAEILQANDNLTQVINLYK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 61870
Andromeda score : 73.371
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RPPS(Phospho (STY))PDVIVLS(Phospho (STY))DNEQPS(Phospho (STY))SPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 39020
Andromeda score : 73.341
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

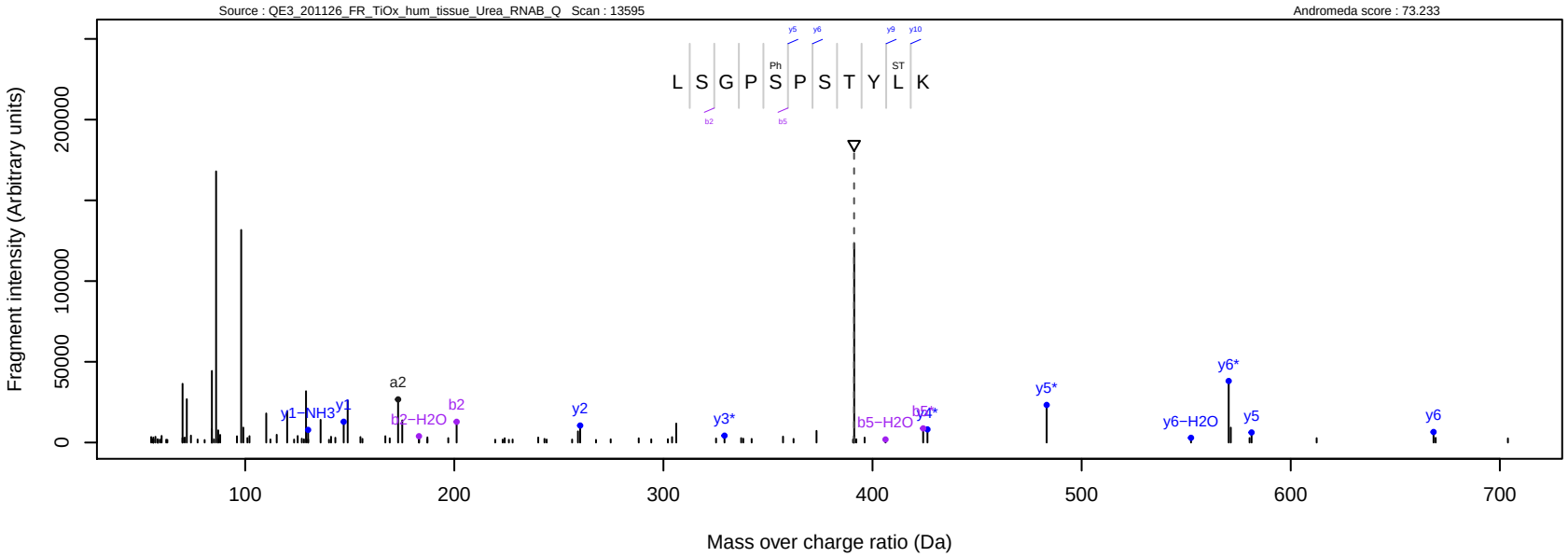
VEAPSLDVHMDS(Phospho (STY))PDINIEGPDVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 44028 Andromeda score : 73.322



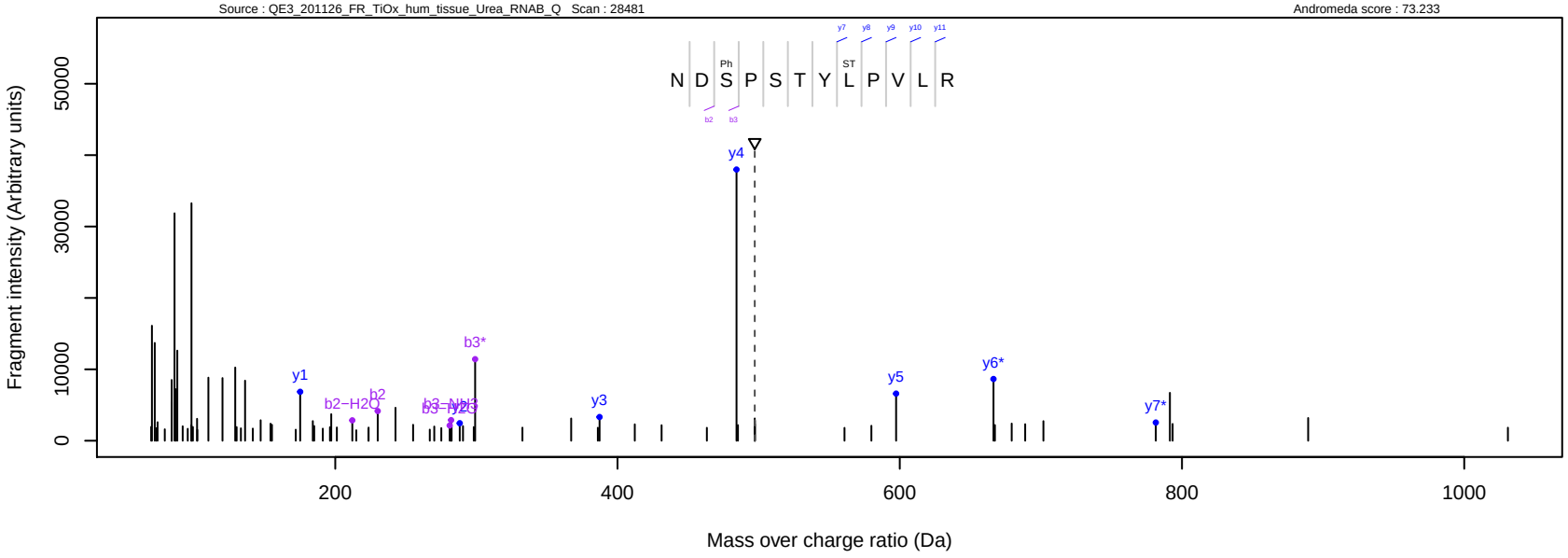
LSGPS(Phospho (STY))LK−2+

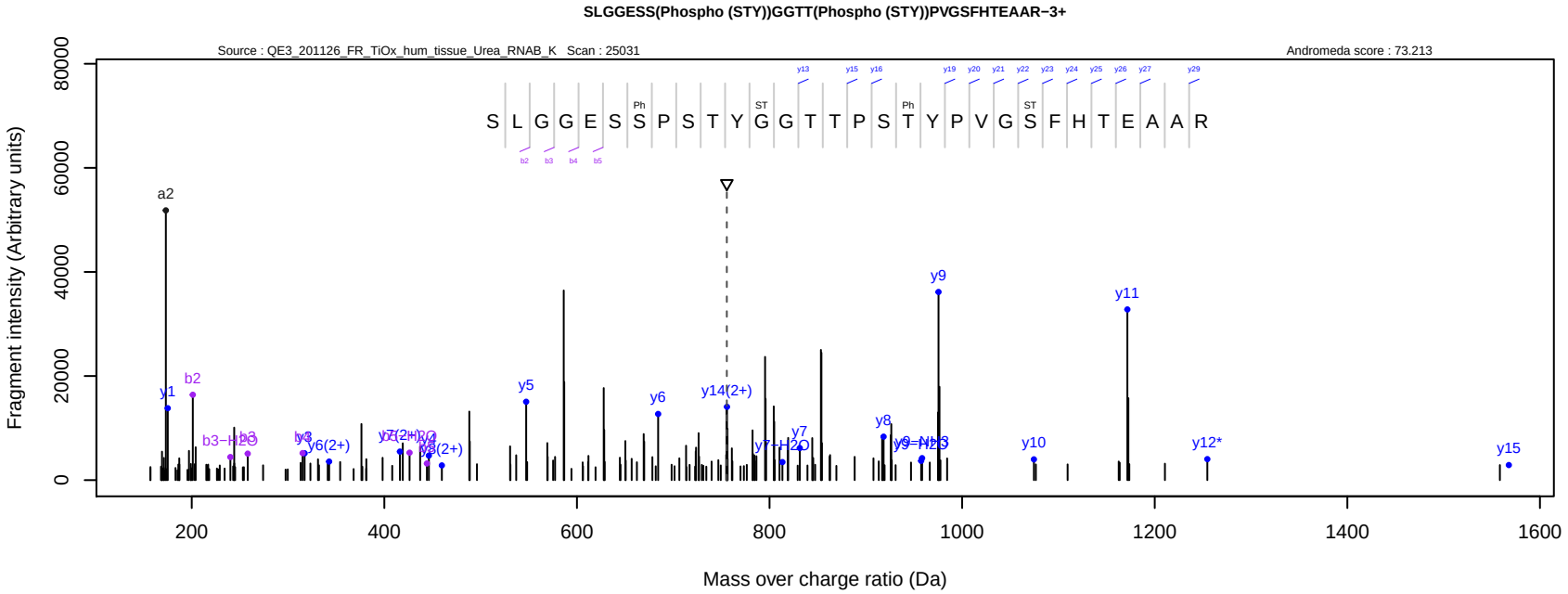
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 13595 Andromeda score : 73.233

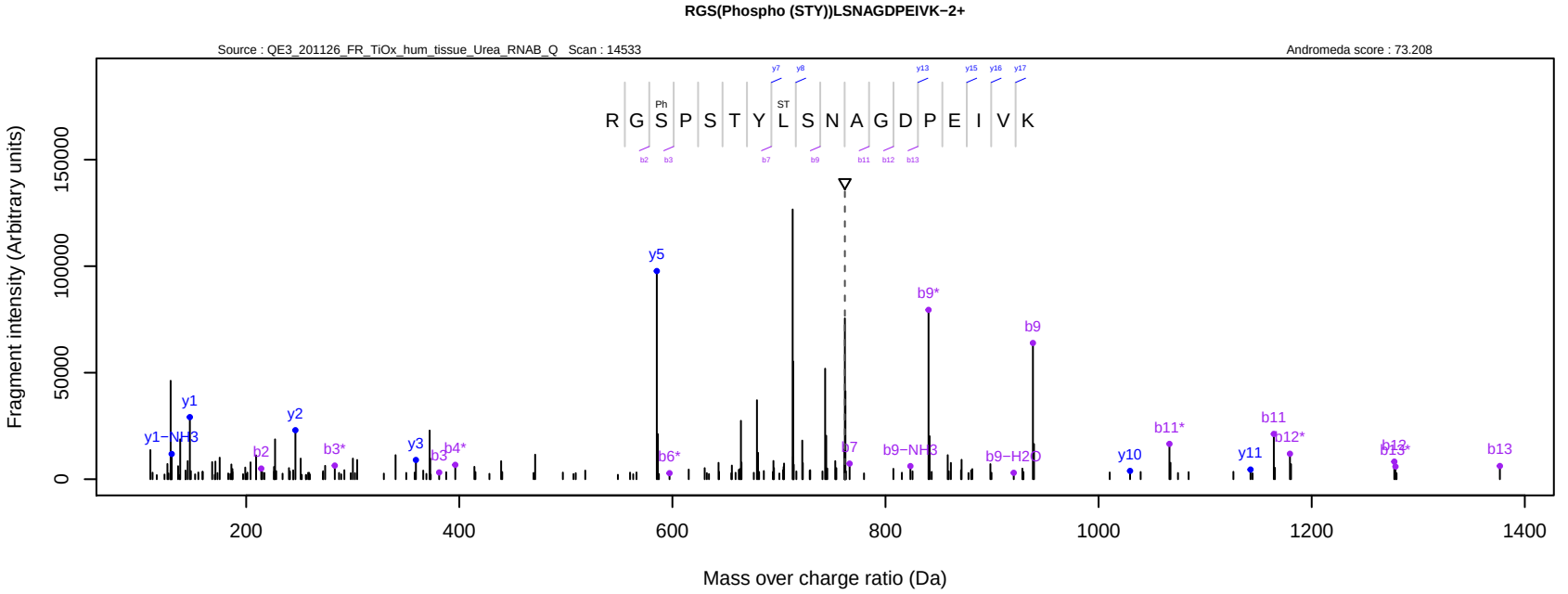


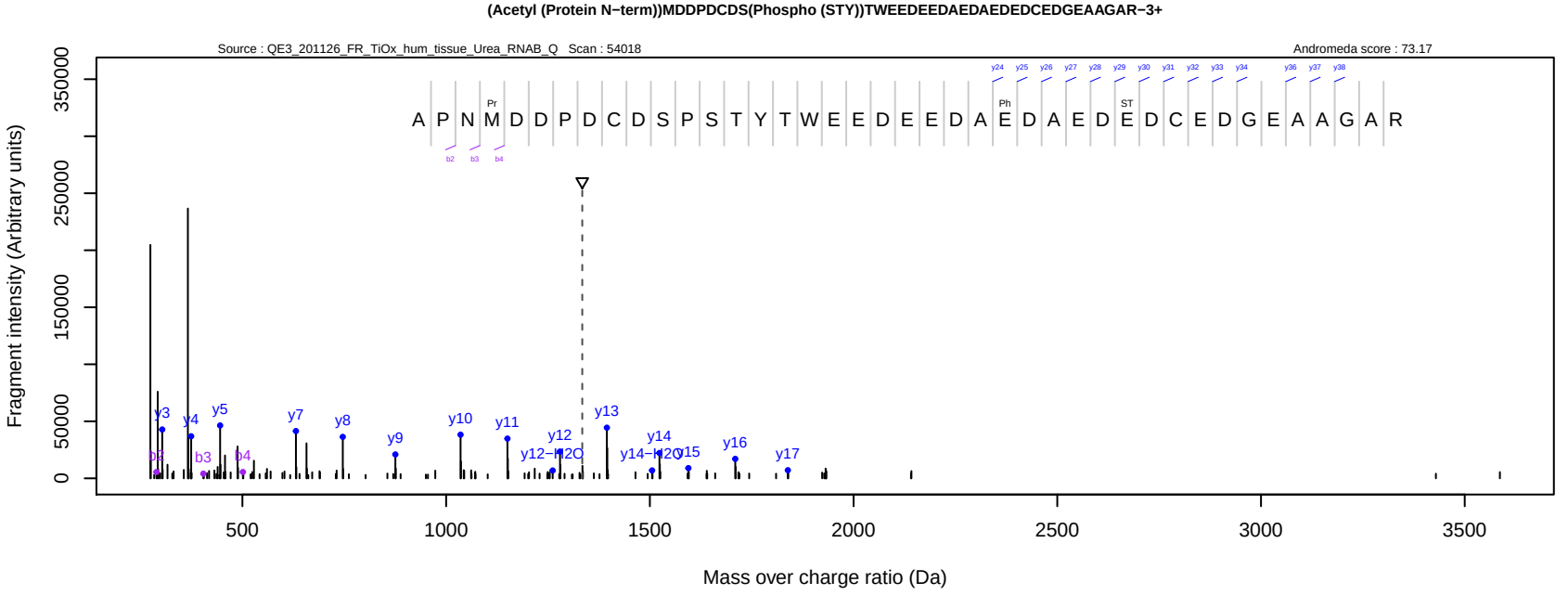
NDS(Phospho (STY))LPVLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 28481 Andromeda score : 73.233




SLGGESS(Phospho (STY))GGTT(Phospho (STY))PVGSFHTEAAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 25031
Andromeda score : 73.213
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

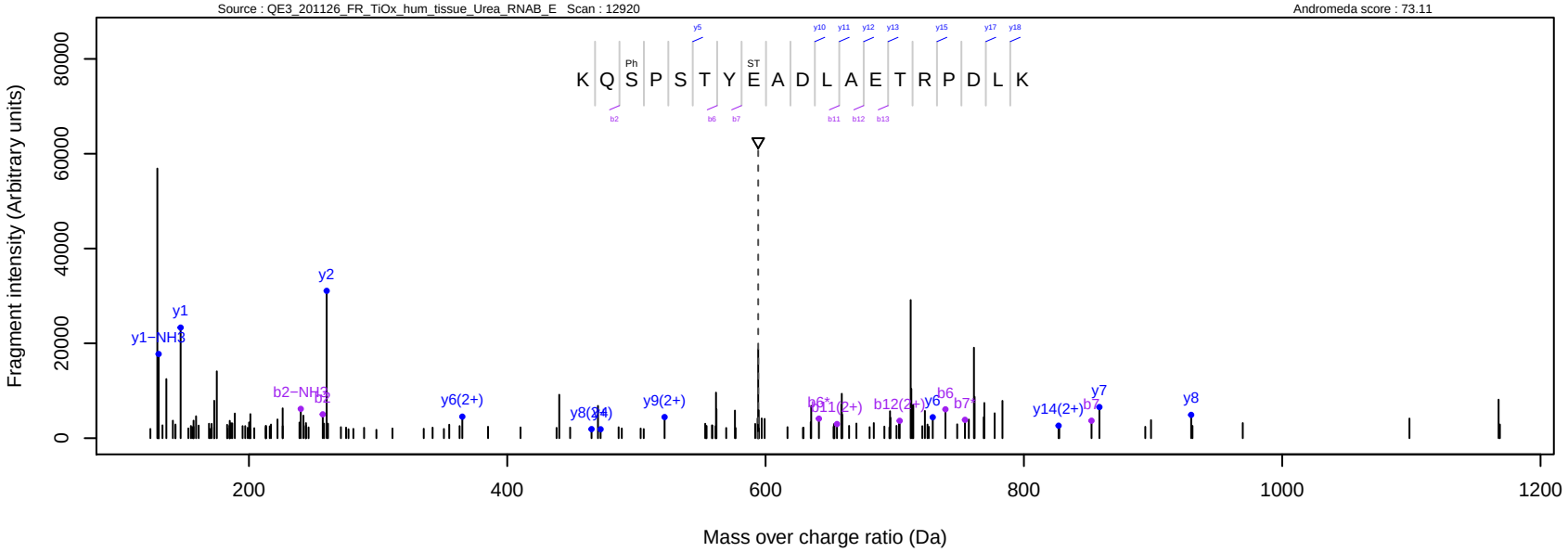

RGS(Phospho (STY))LSNAGDPEIVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 14533
Andromeda score : 73.208
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))MDDPDCDS(Phospho (STY))TWEEDEEDAEDAEDEDCEDGEAAGAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 54018
Andromeda score : 73.17
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KQS(Phospho (STY))EADLAETRPDLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 12920

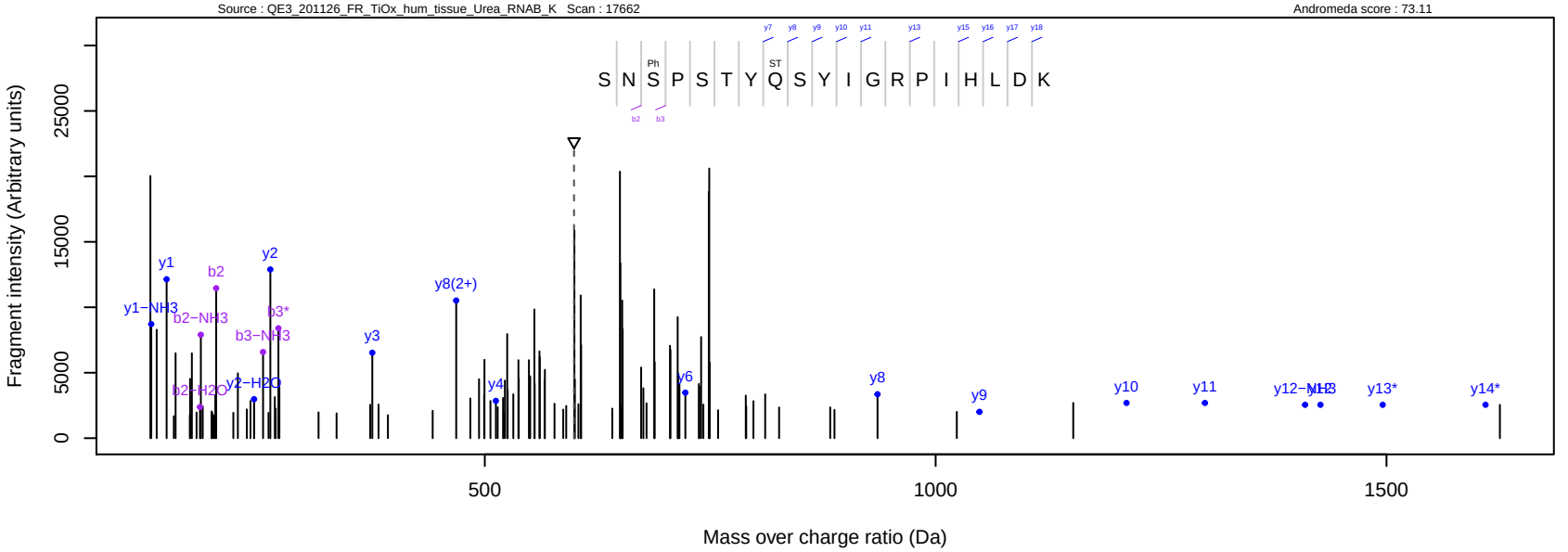
Andromeda score : 73.11



SNS(Phospho (STY))QSYIGRPIHLDK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 17662

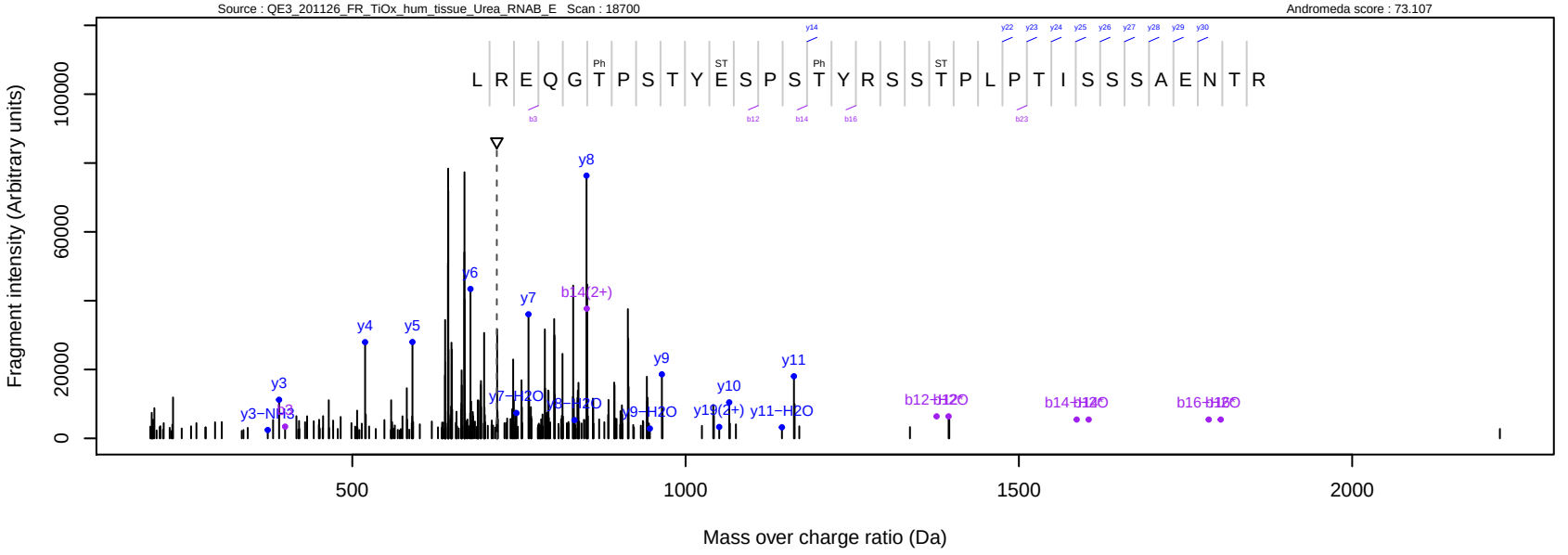
Andromeda score : 73.11



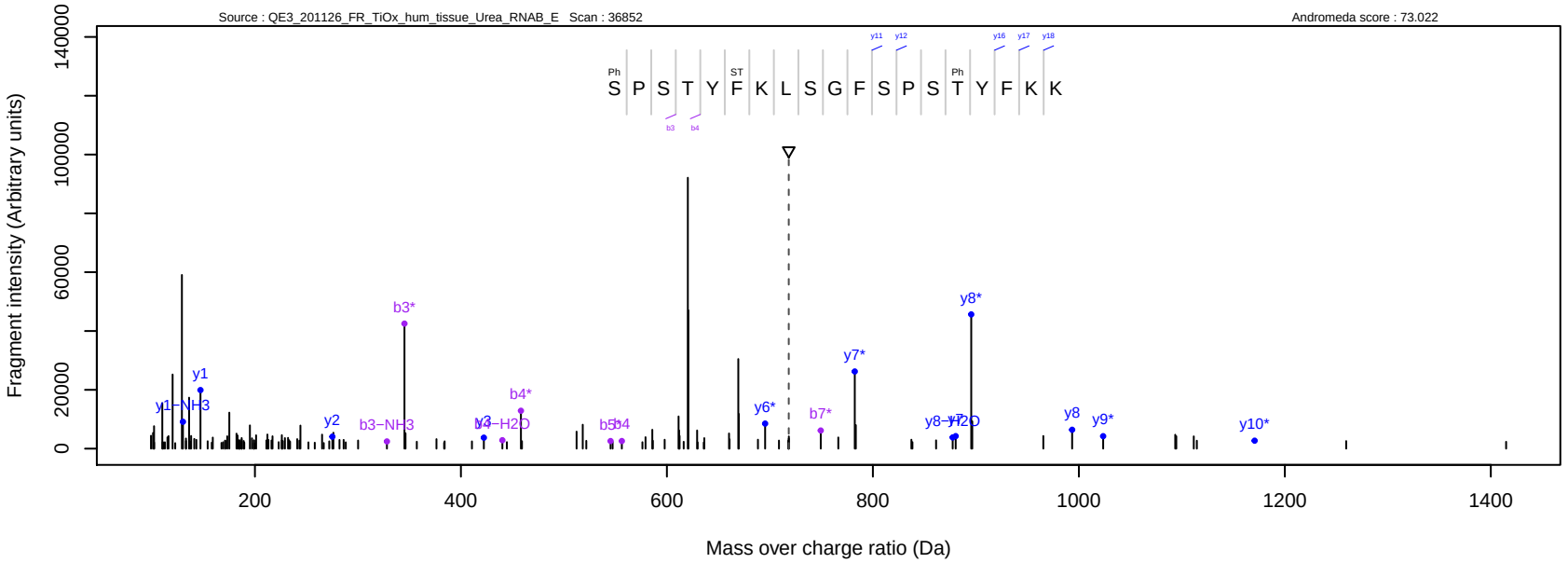
LREQGT(Phospho (STY))ES(Phospho (STY))RSSTPLPTISSSAENTR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 18700

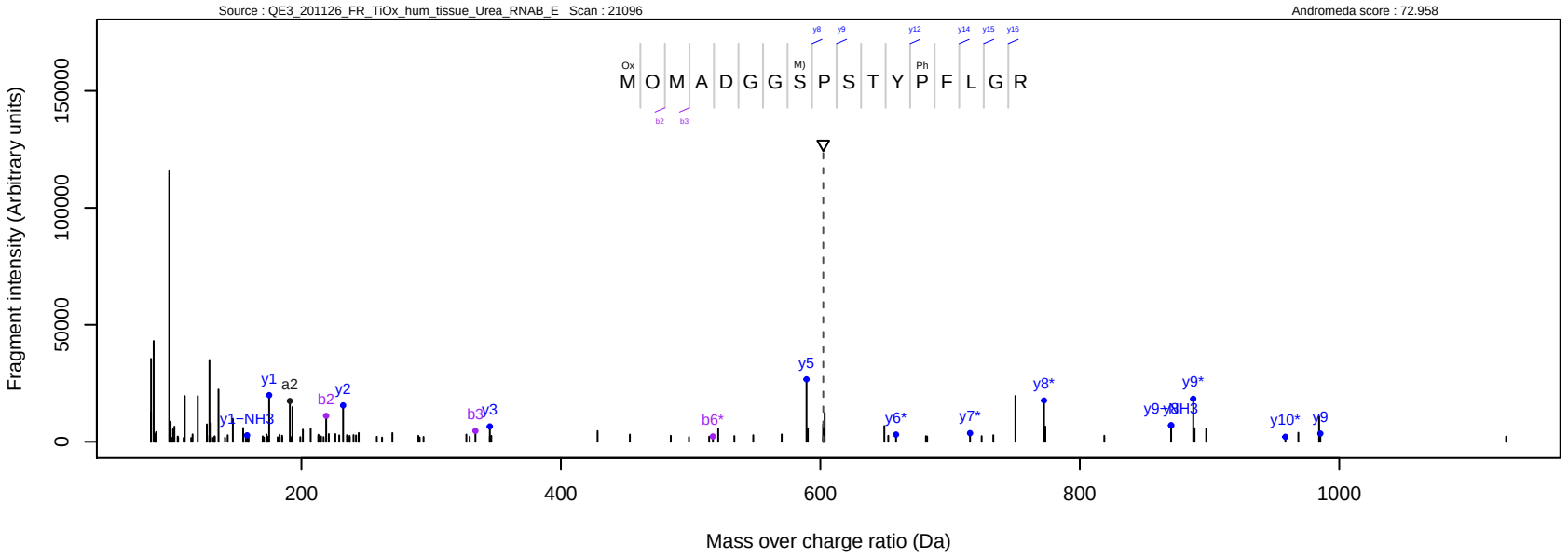
Andromeda score : 73.107



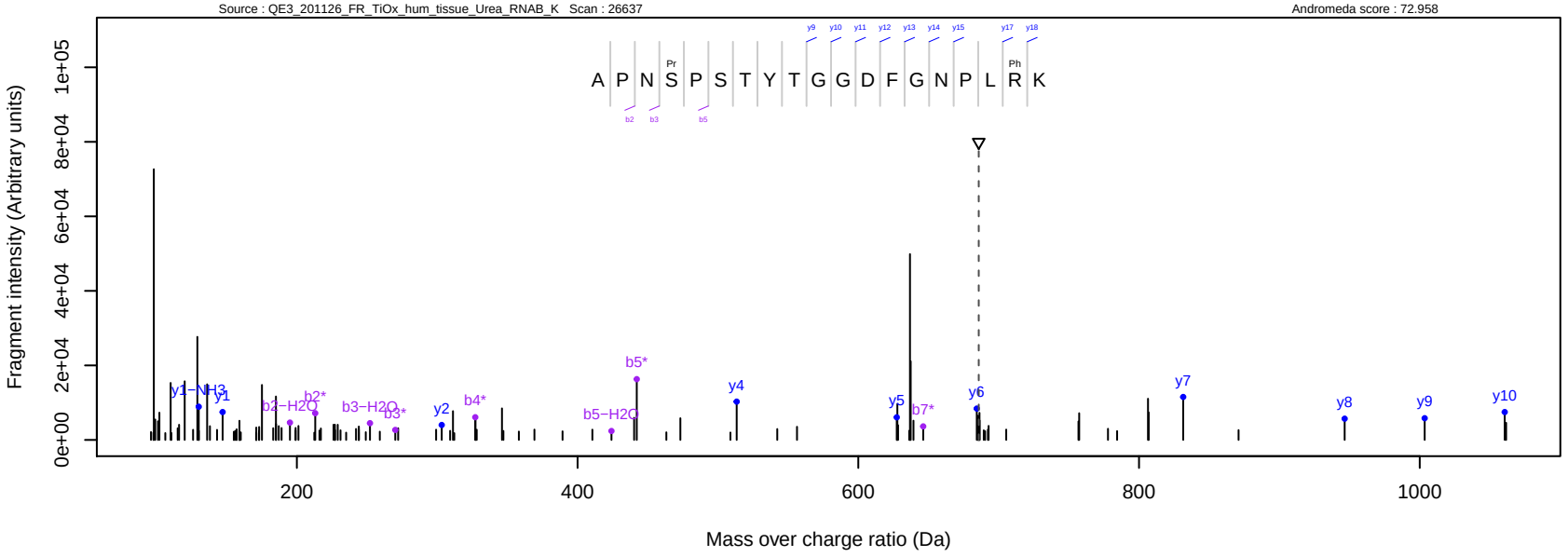
S(Phospho (STY))FKLSGFS(Phospho (STY))FKK−2+



M(Oxidation (M))ADGGS(Phospho (STY))PFLGR−2+



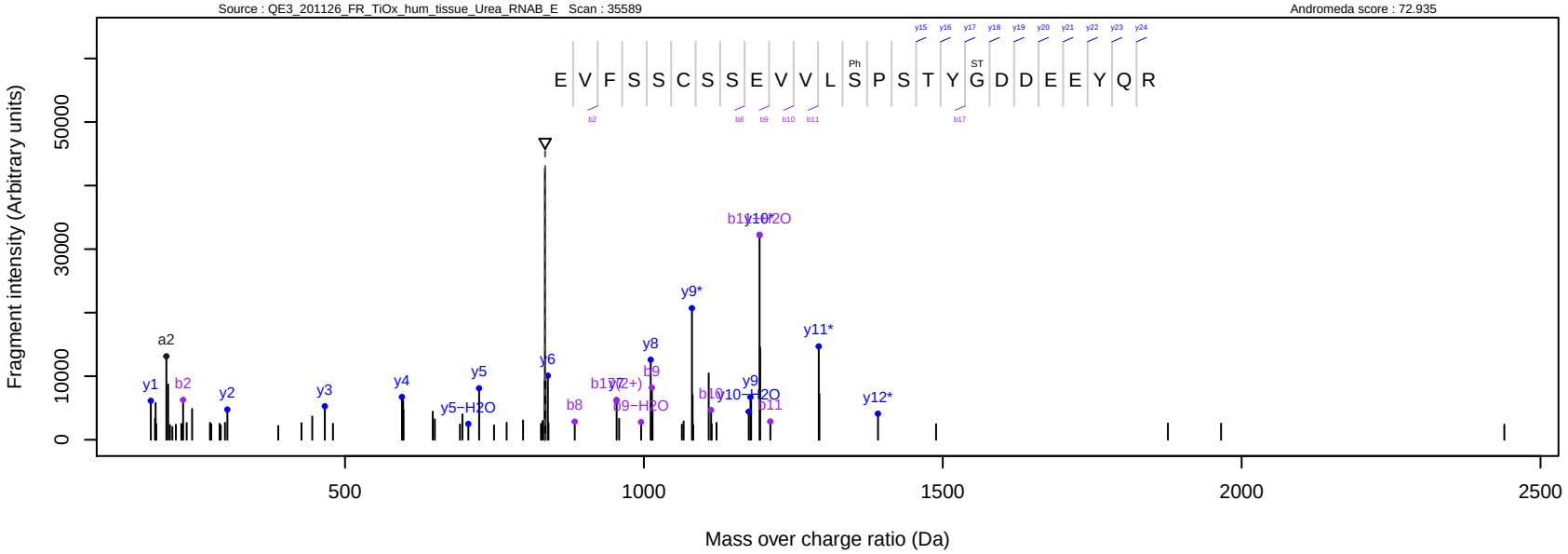
(Acetyl (Protein N−term))S(Phospho (STY))TGGDFGNPLRK−2+



EVFSSCSSEVVLS(Phospho (STY))GDDEEYQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 35589

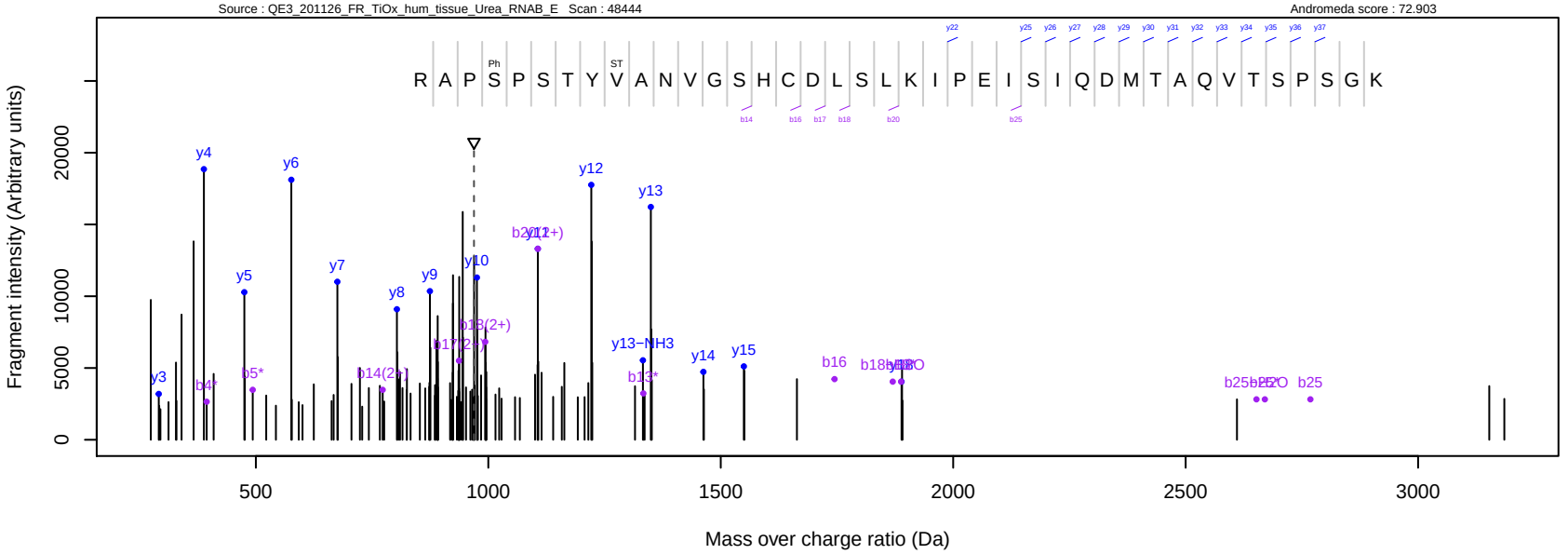
Andromeda score : 72.935



RAPS(Phospho (STY))VANVGSHCDLSLKIPEISIQDMTAQVTSPSGK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 48444

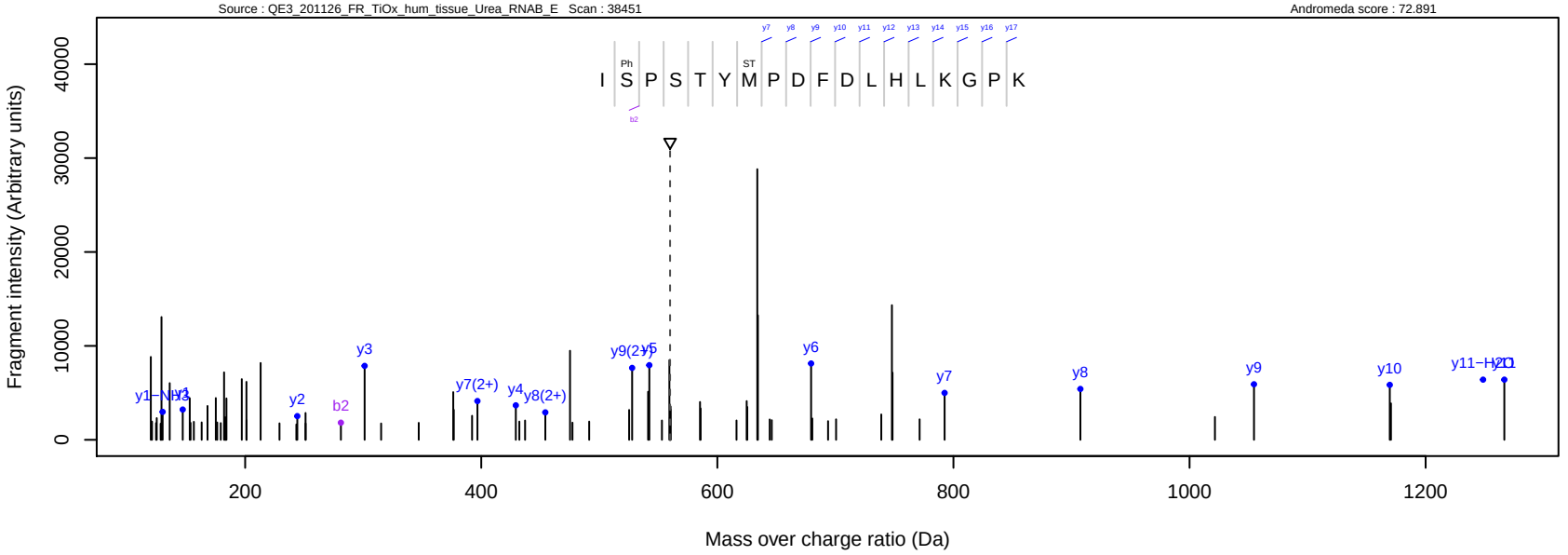
Andromeda score : 72.903



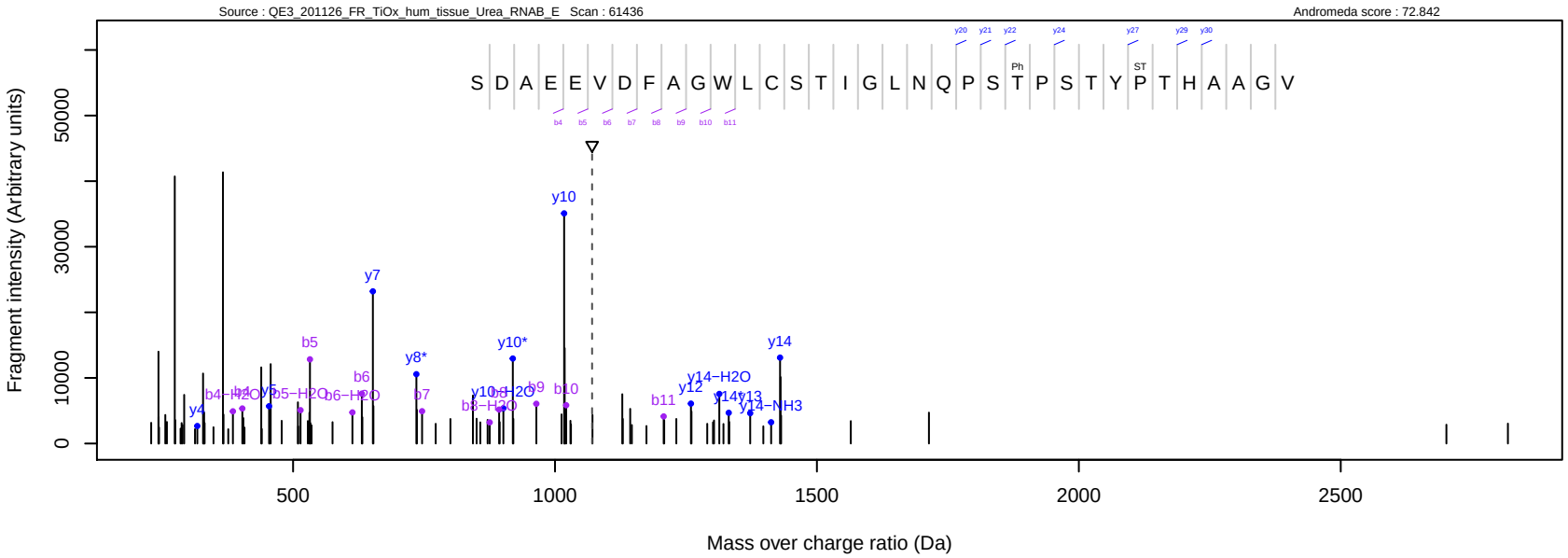
IS(Phospho (STY))MPDFDLHLKGPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 38451

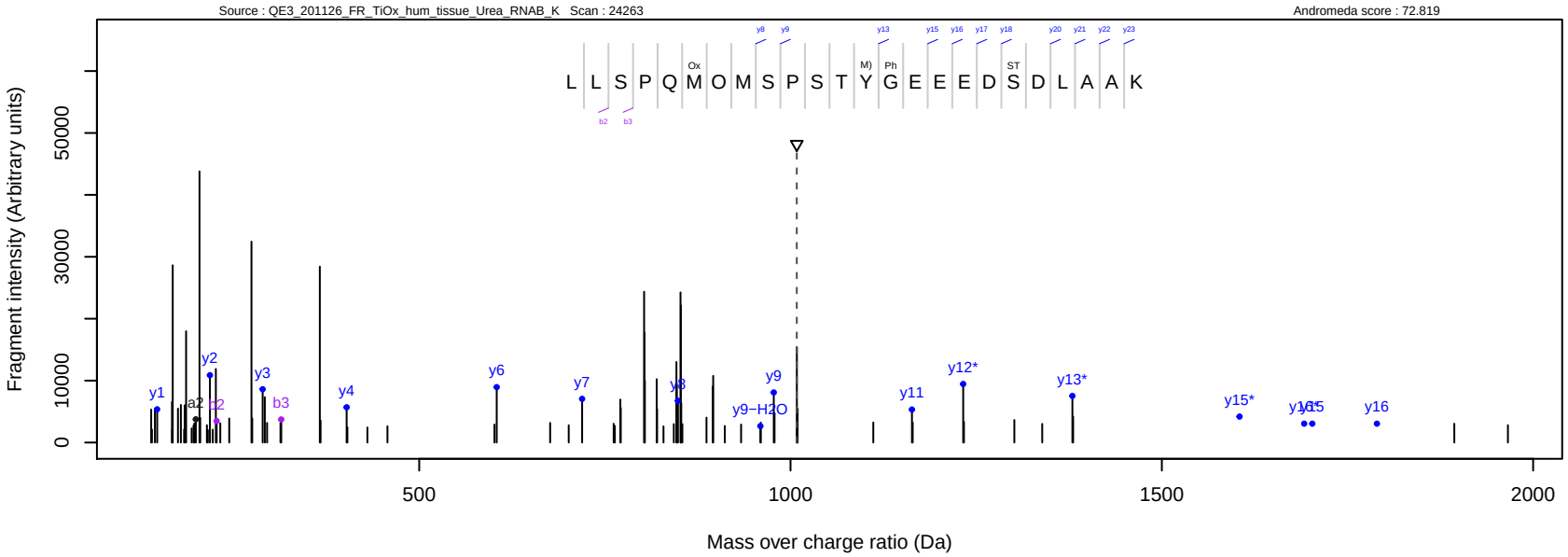
Andromeda score : 72.891



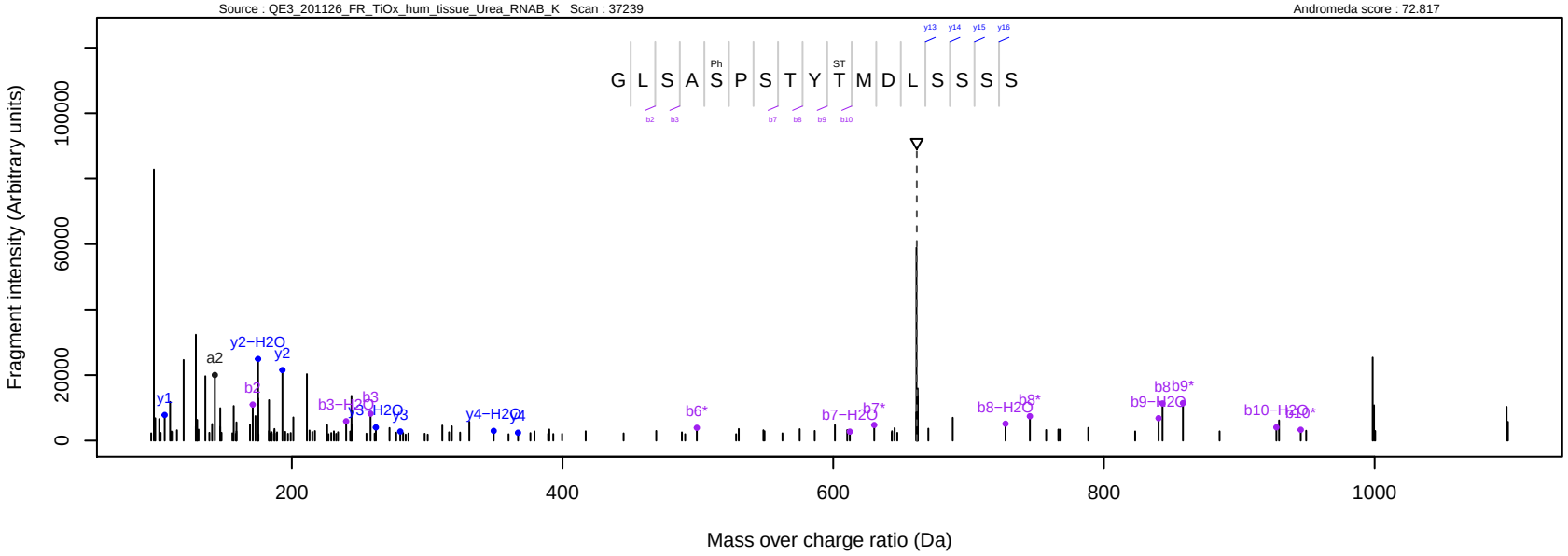
SDAEEVDFAGWLCSTIGLNQPST(Phospho (STY))PTHAAGV−3+

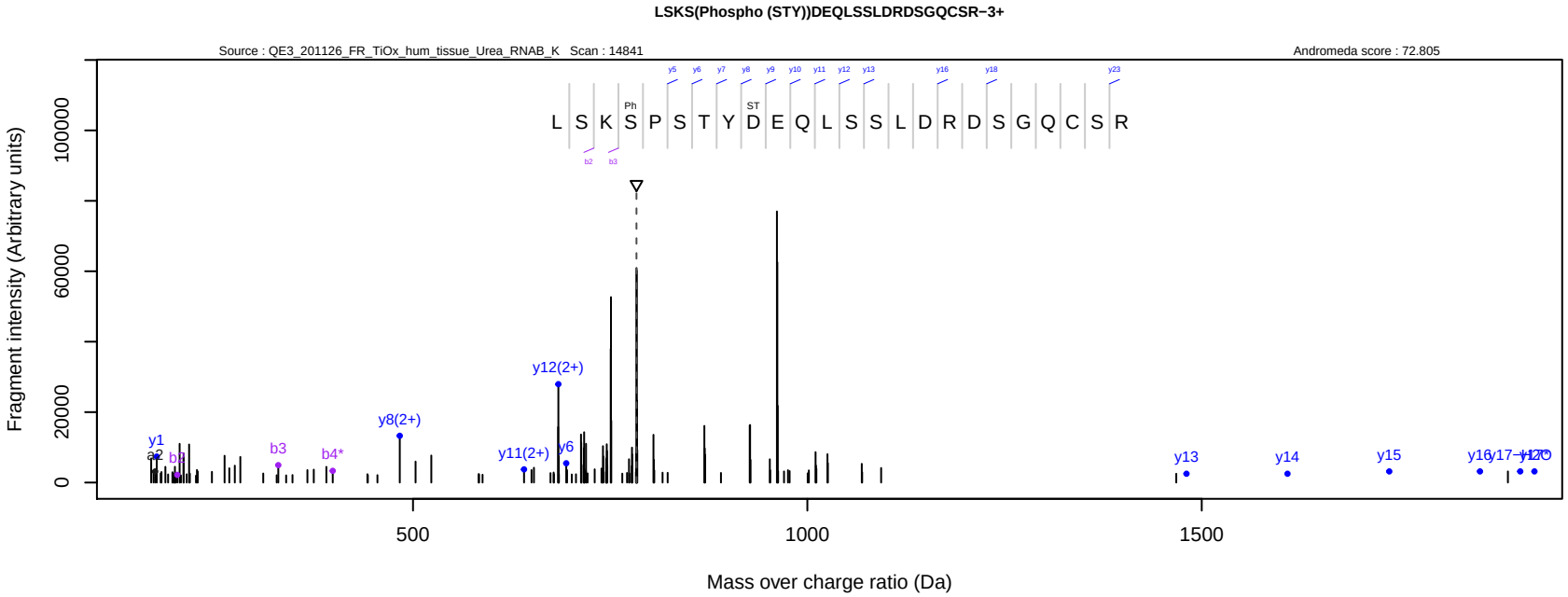


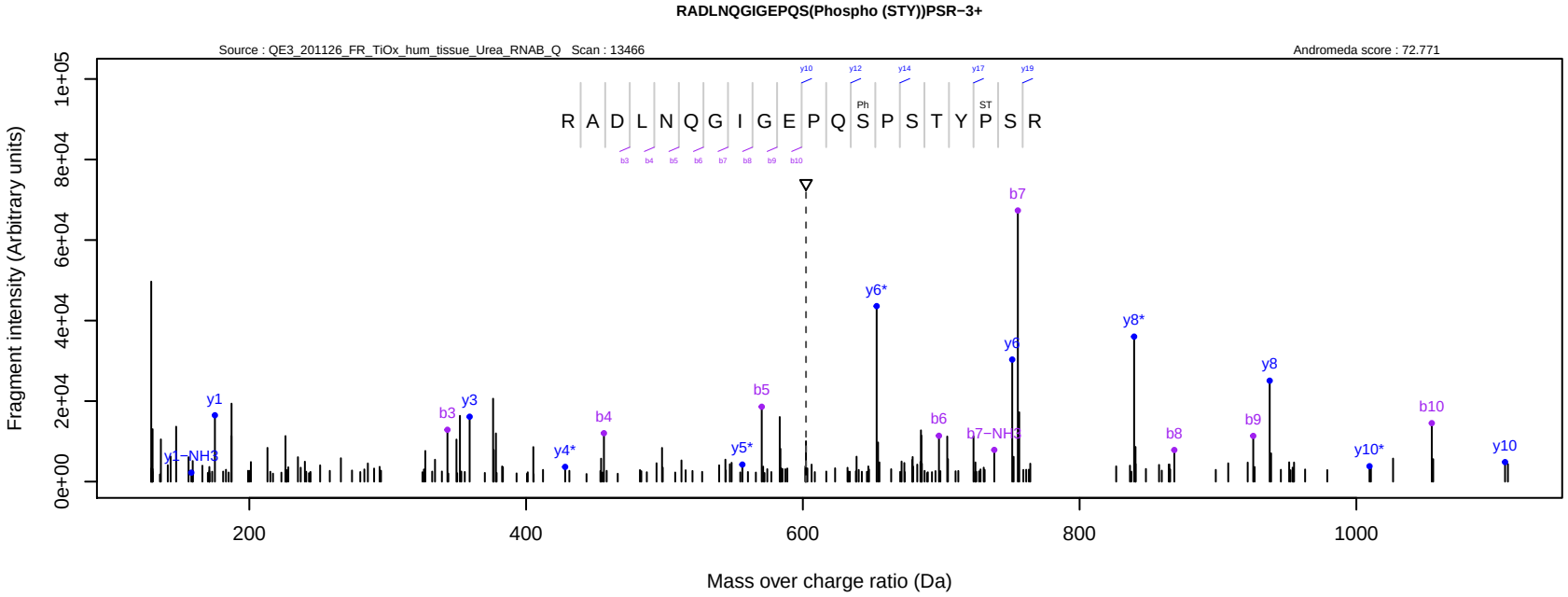
LLSPQM(Oxidation (M))S(Phospho (STY))GEEEDSDLAAK−2+

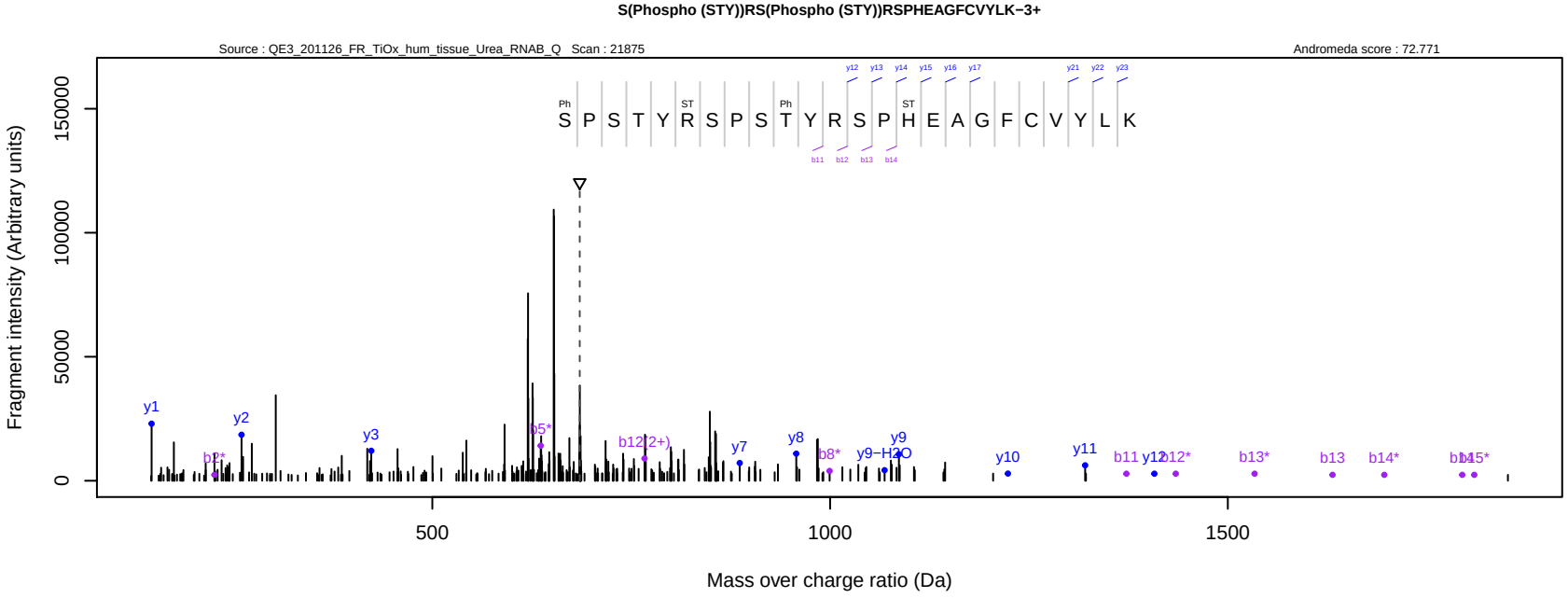


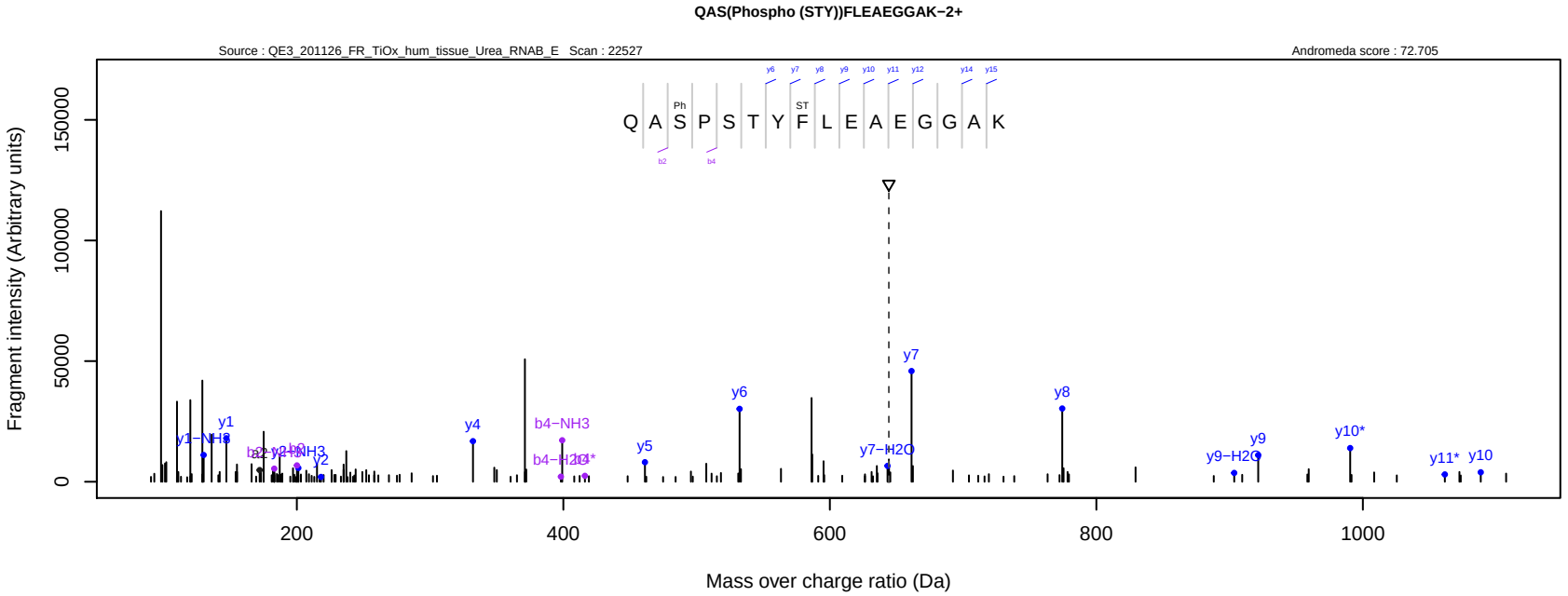
GLSAS(Phospho (STY))TMDLSSSS−2+

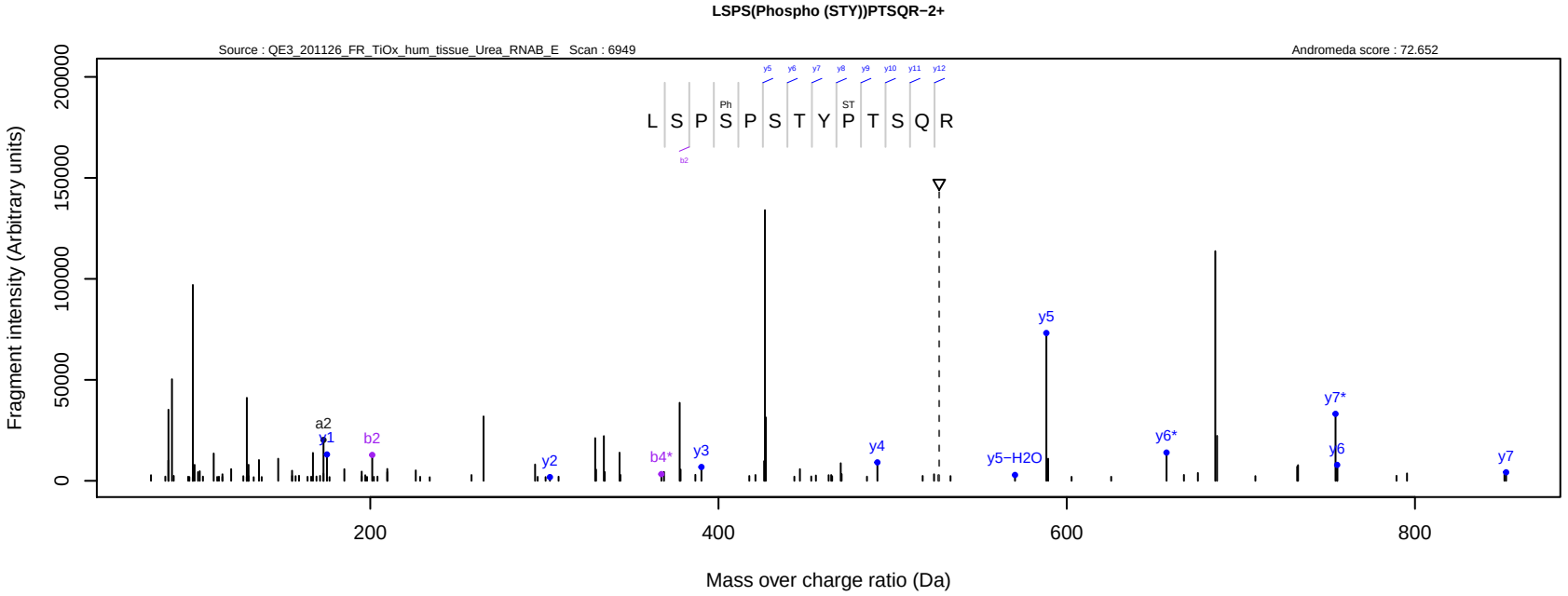


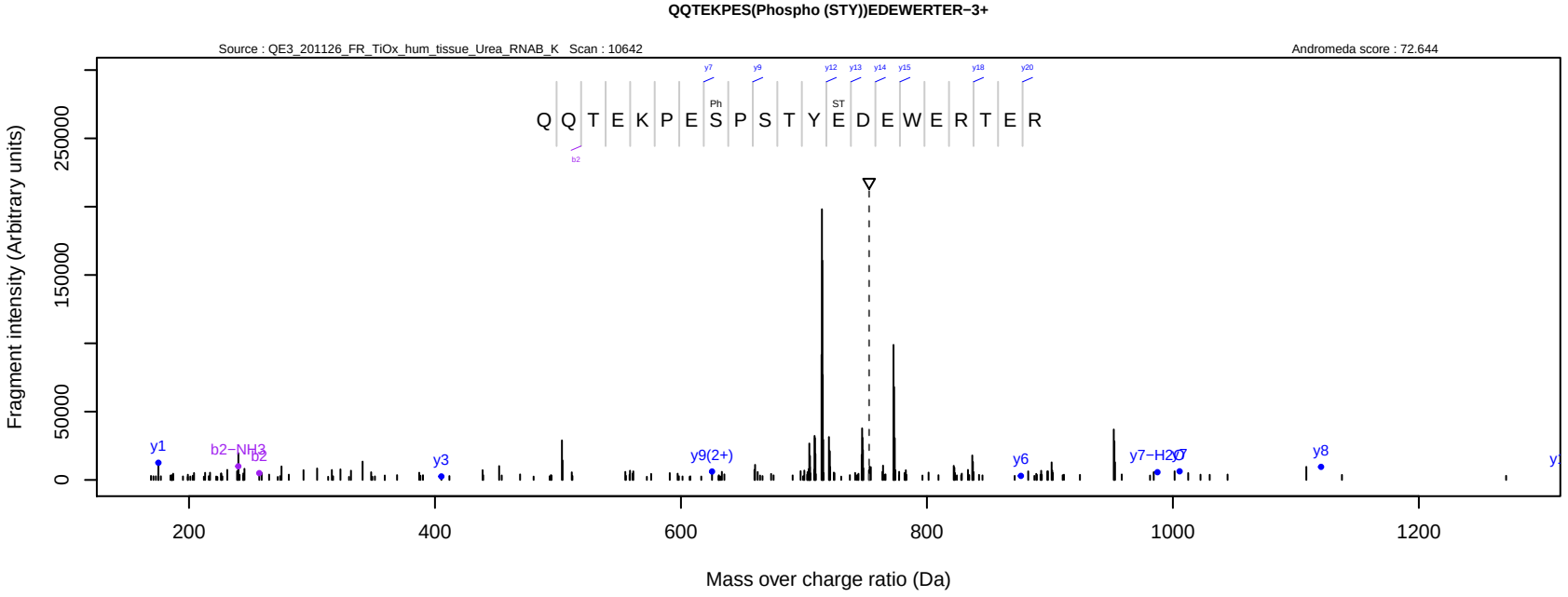

LSKS(Phospho (STY))DEQLSSLDRDSGQCSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 14841
Andromeda score : 72.805
L S K S P S T Y D E Q L S S L D R D S G Q C S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RADLNQGIGEPQS(Phospho (STY))PSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 13466
Andromeda score : 72.771
R A D L N Q G I G E P Q S P S T Y P S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))RS(Phospho (STY))RSPHEAGFCVYLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 21875
Andromeda score : 72.771
S P S T Y R S P S T Y R S P H E A G F C V Y L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QAS(Phospho (STY))FLEAEGGAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 22527
Andromeda score : 72.705
Q A S P S T Y F L E A E G G A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

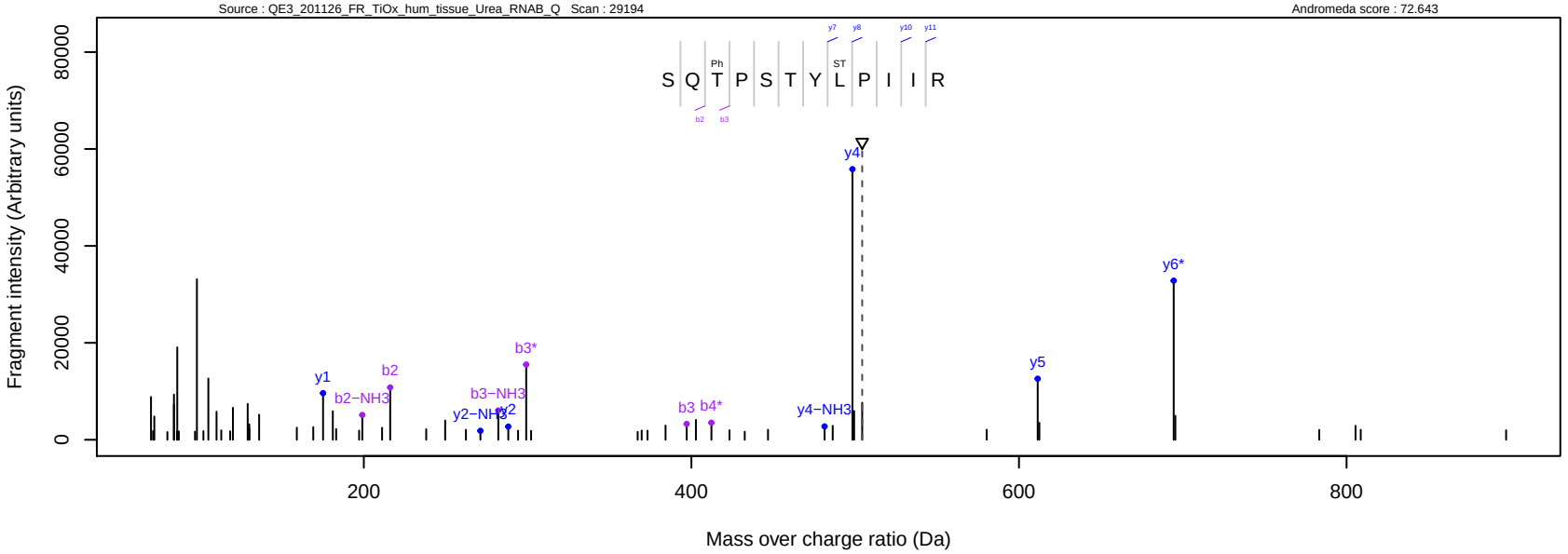

LSPS(Phospho (STY))PTSQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 6949
Andromeda score : 72.652
L S P S P S T Y P T S Q R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QQTEKPES(Phospho (STY))EDEWERTER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 10642
Andromeda score : 72.644
Q Q T E K P E S P S T Y E D E W E R T E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SQT(Phospho (STY))LPIIR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 29194

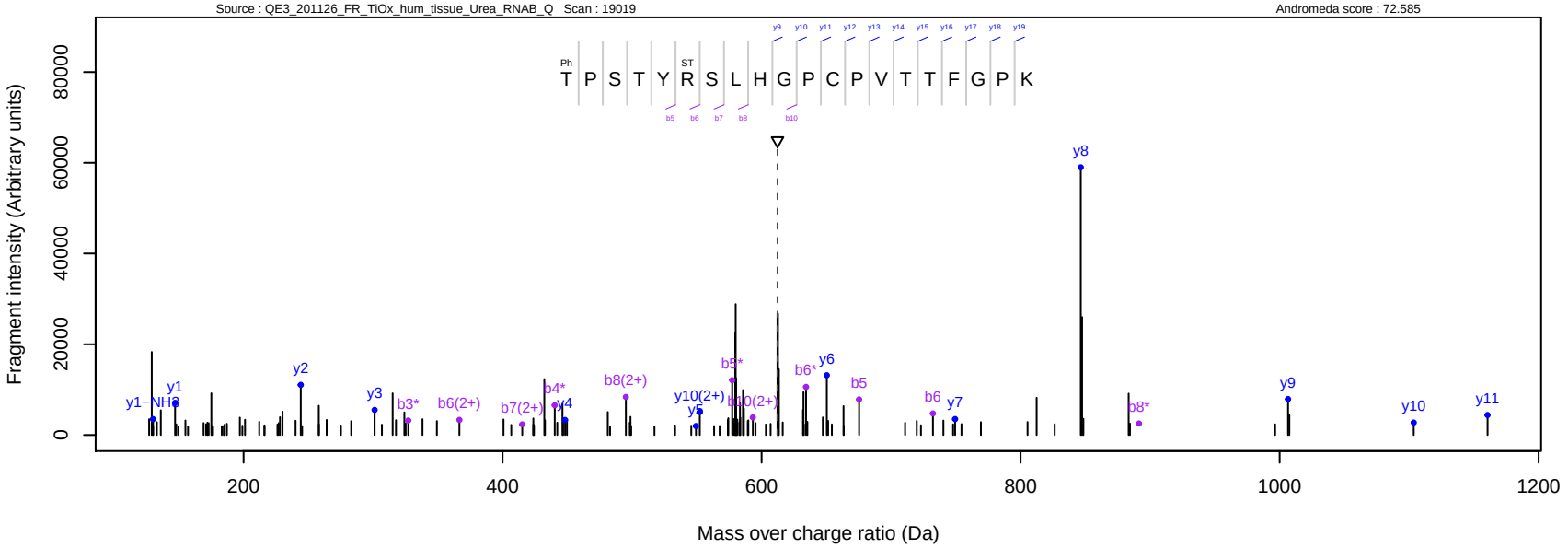
Andromeda score : 72.643



T(Phospho (STY))RSLHGPCPVTTFGPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 19019

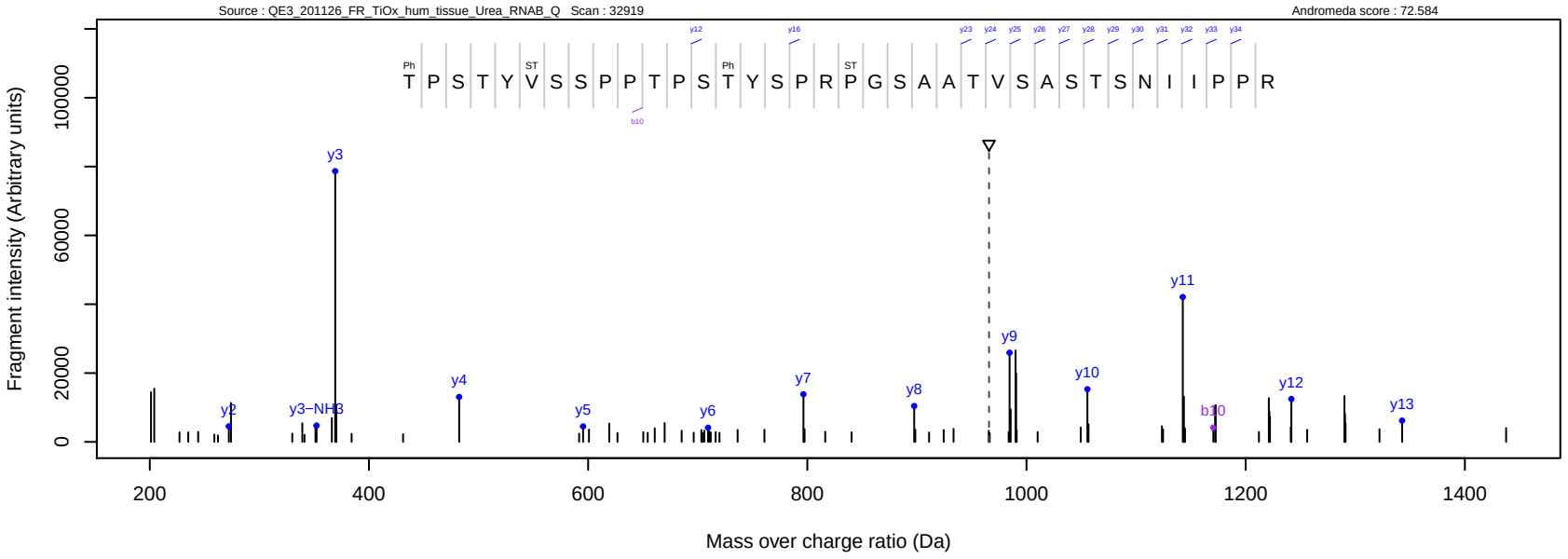
Andromeda score : 72.585



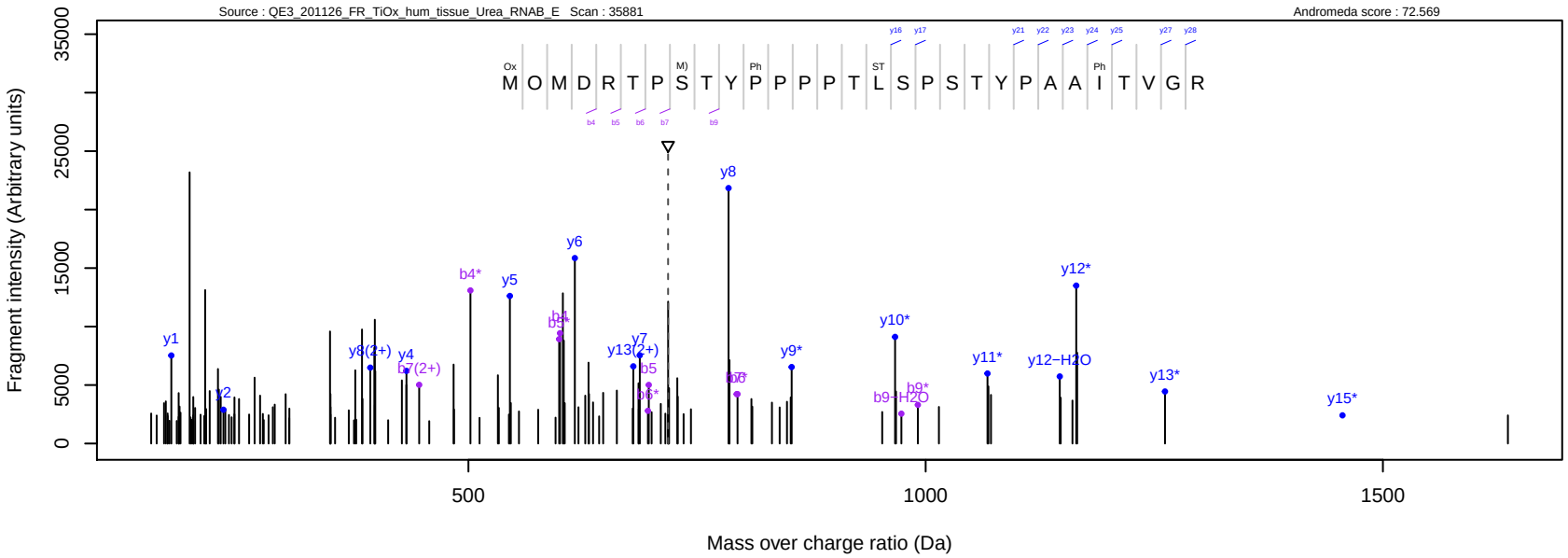
T(Phospho (STY))VSSPPT(Phospho (STY))SPRPGSAATVSASTSNIIPPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 32919

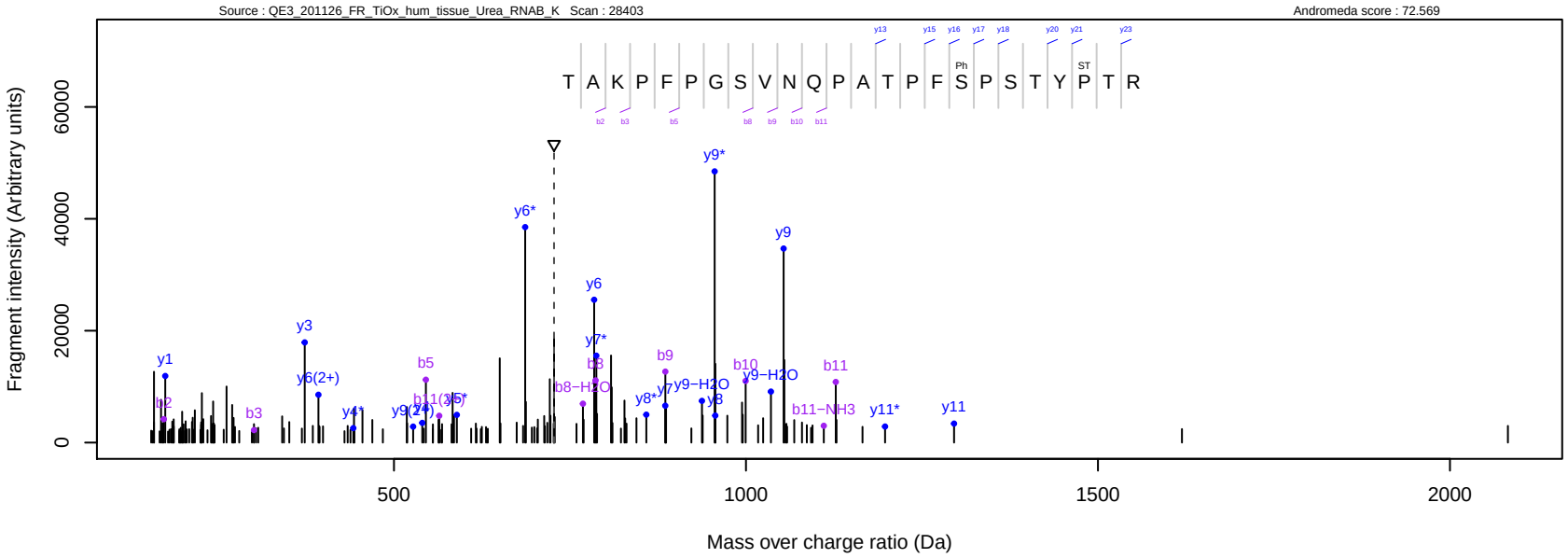
Andromeda score : 72.584



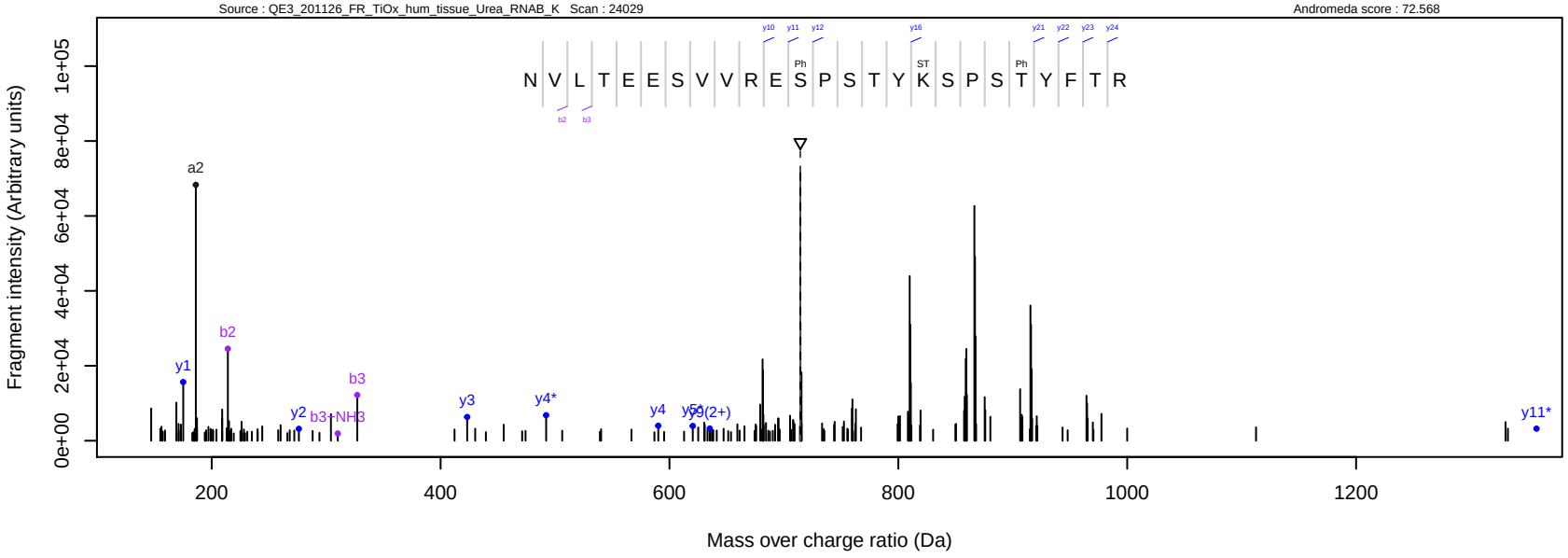
M(Oxidation (M))DRT(Phospho (STY))PPPPTLS(Phospho (STY))PAAITVGR−3+

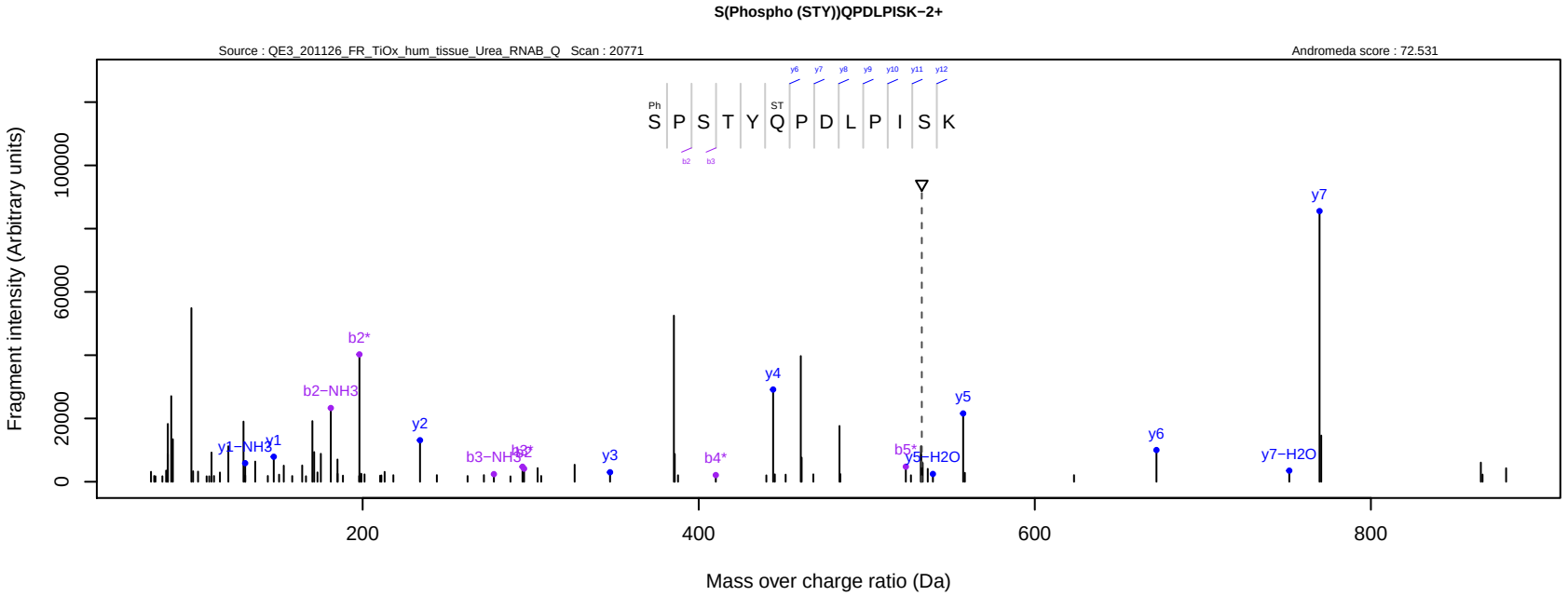


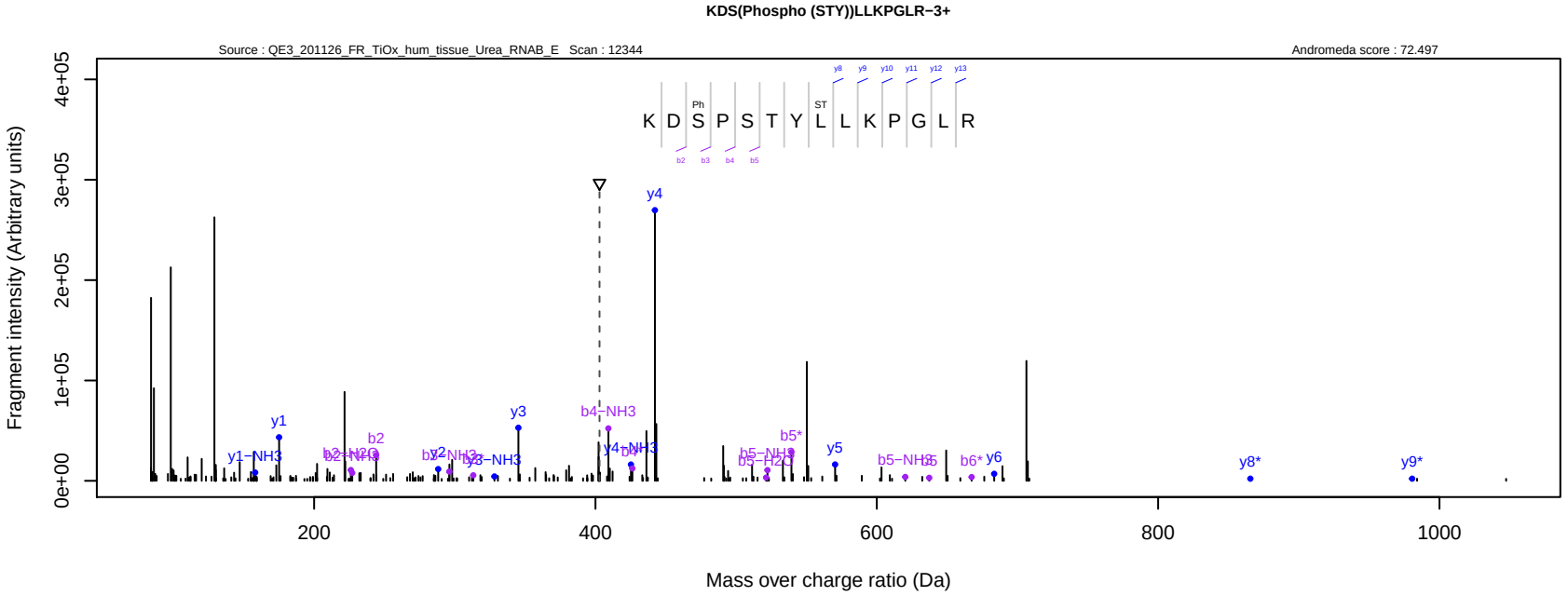
TAKPFPGSVNQPATPFS(Phospho (STY))PTR−3+

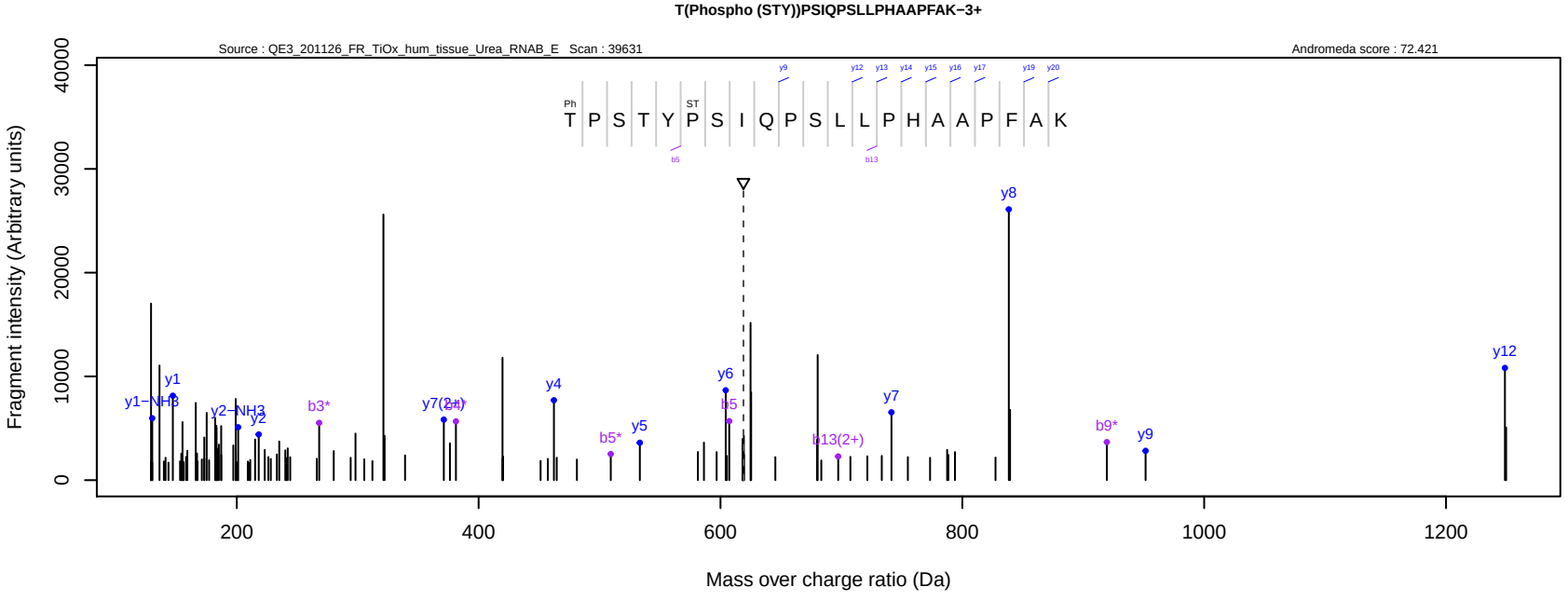


NVLTEESVVRES(Phospho (STY))KS(Phospho (STY))FTR−3+



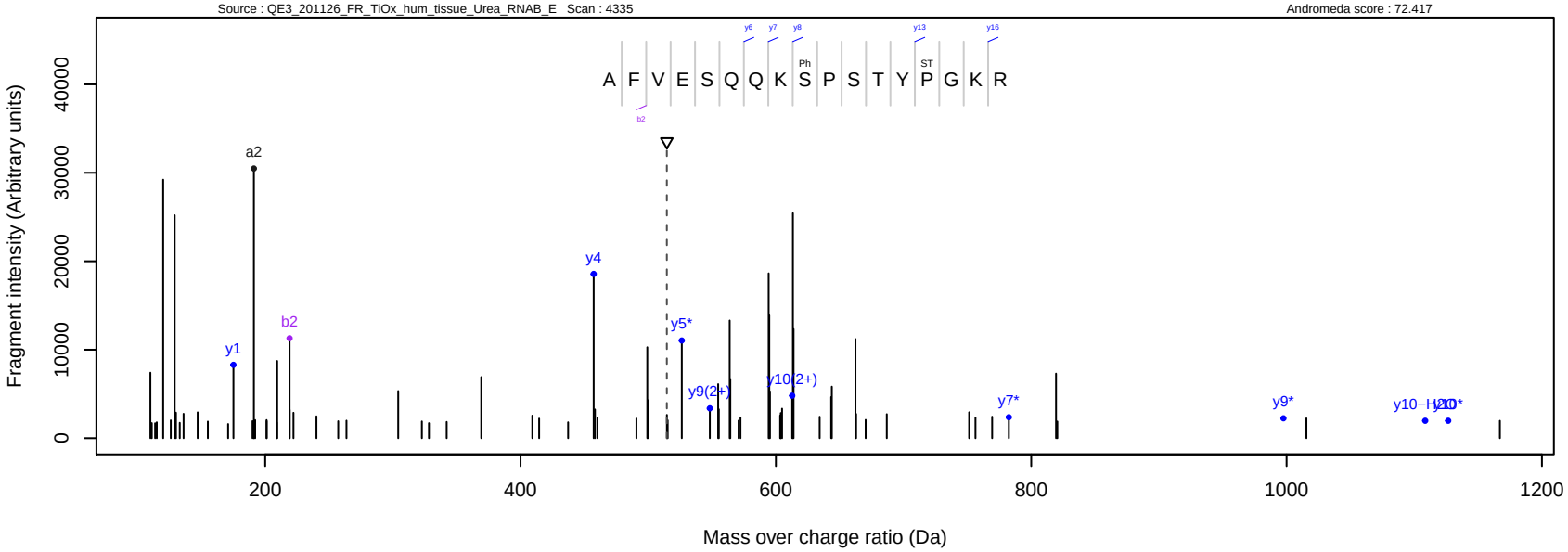

S(Phospho (STY))QPDLPISK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 20771
Andromeda score : 72.531
Ph
ST
S P S T Y Q P D L P I S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KDS(Phospho (STY))LLKPGLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 12344
Andromeda score : 72.497
Ph
ST
K D S P S T Y L L K P G L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


T(Phospho (STY))PSIQPSLLPHAAPFAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 39631
Andromeda score : 72.421
Ph
ST
T P S T Y P S I Q P S L L P H A A P F A K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

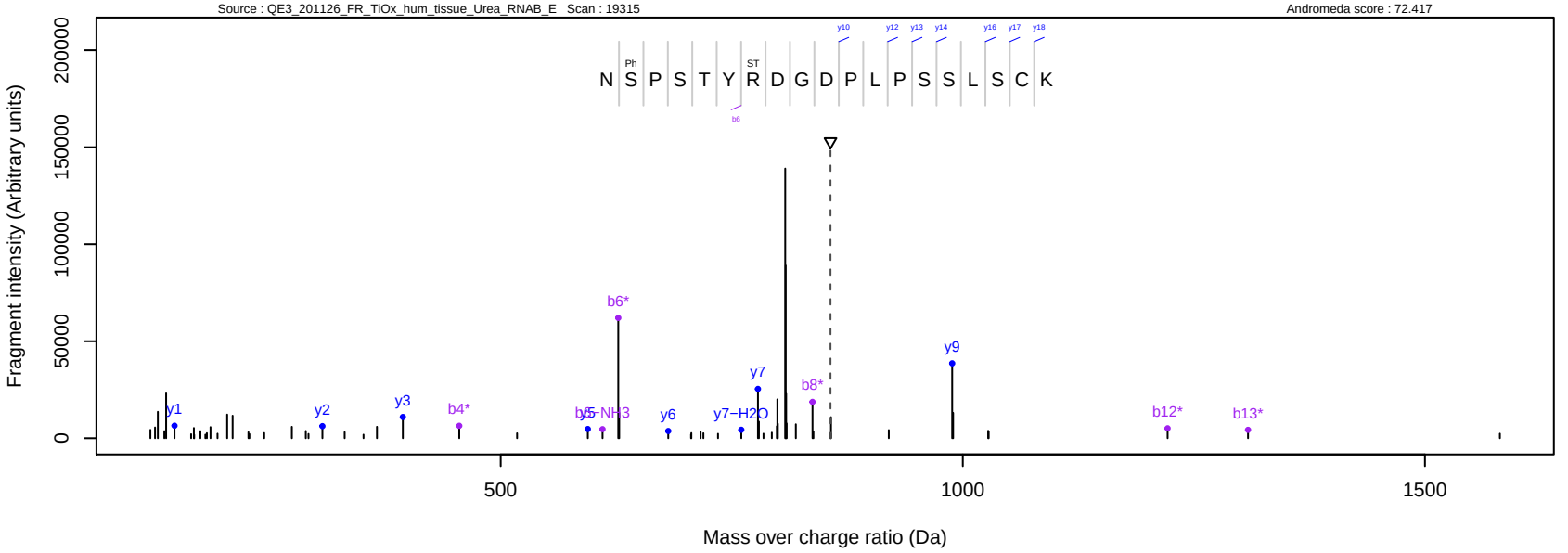
AFVESQQKS(Phospho (STY))PGKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 4335 Andromeda score : 72.417



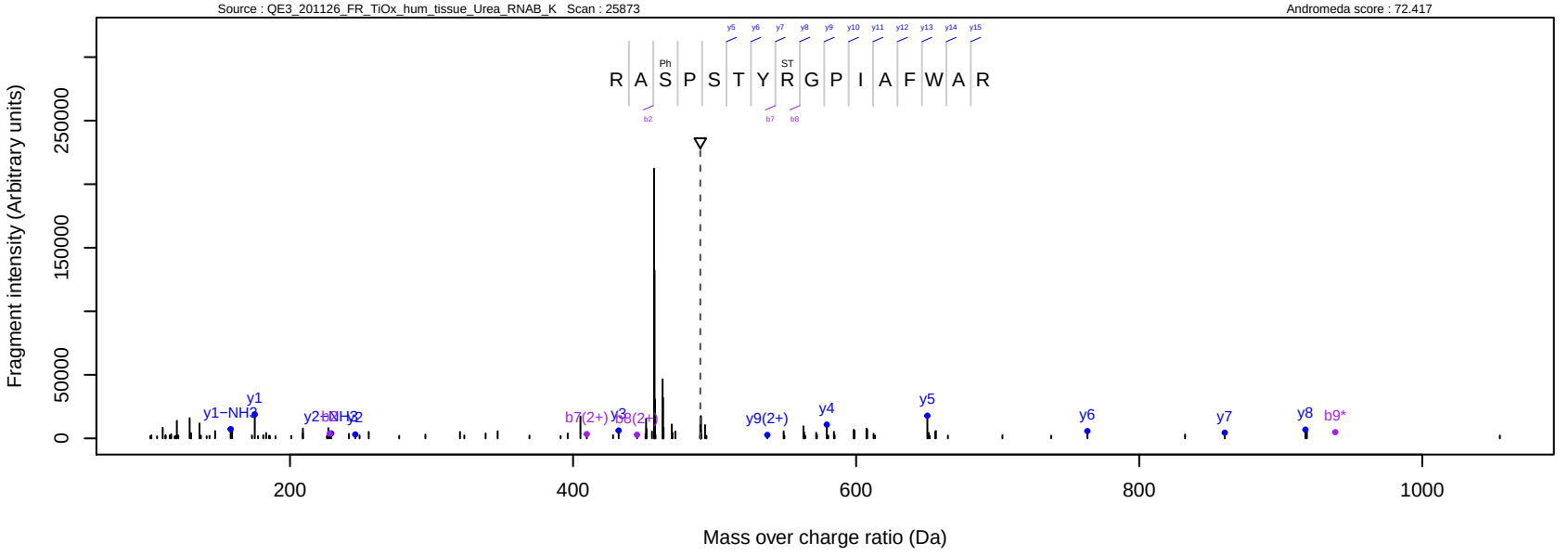
NS(Phospho (STY))RDGDPLPSSLSCK−2+

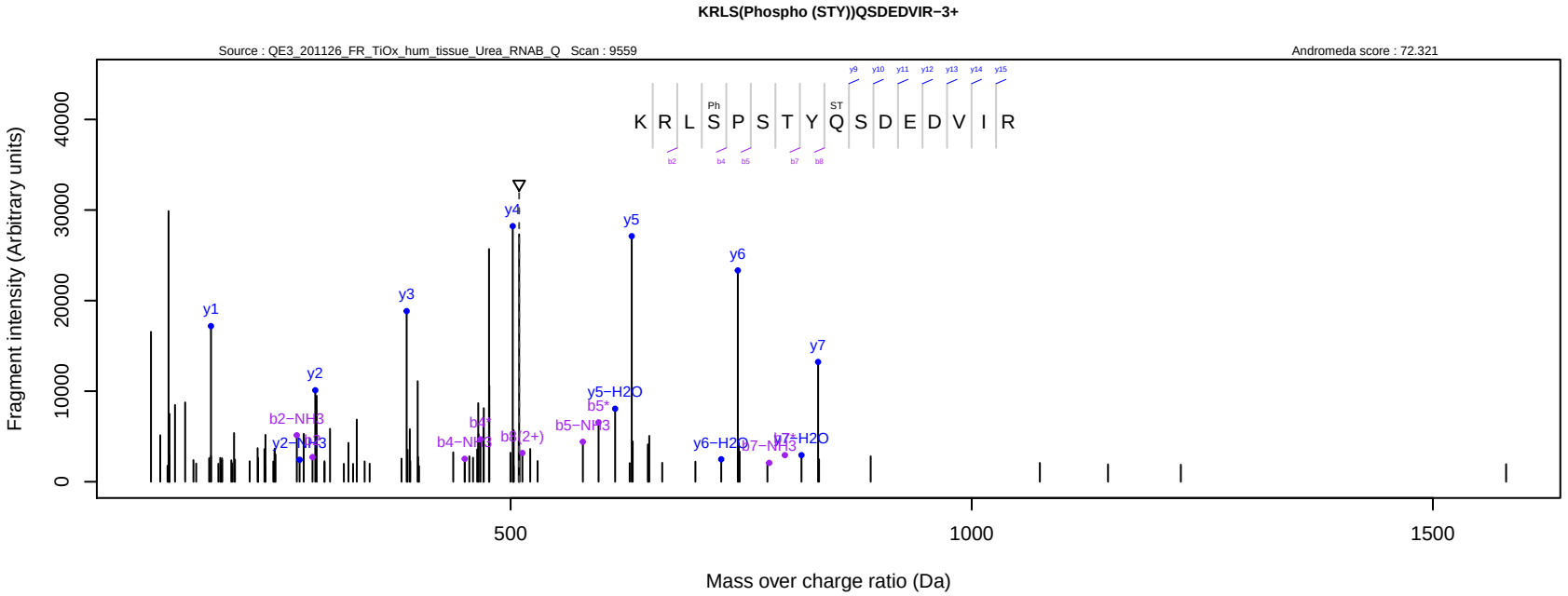
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 19315 Andromeda score : 72.417

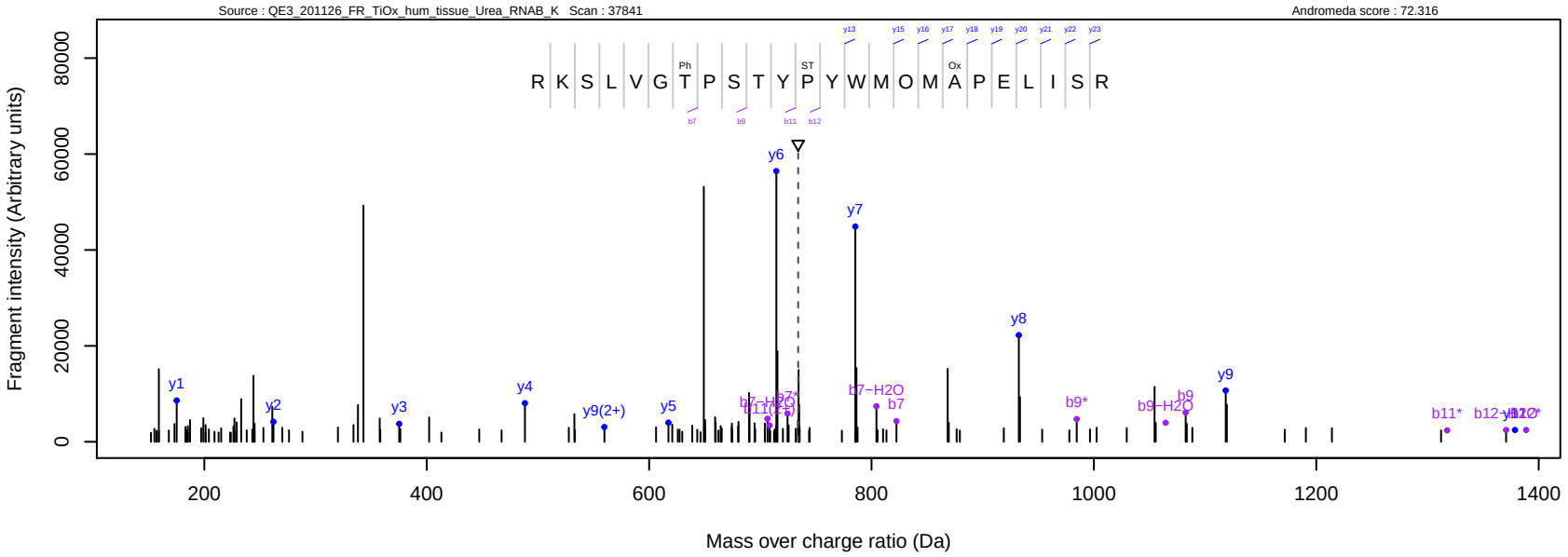


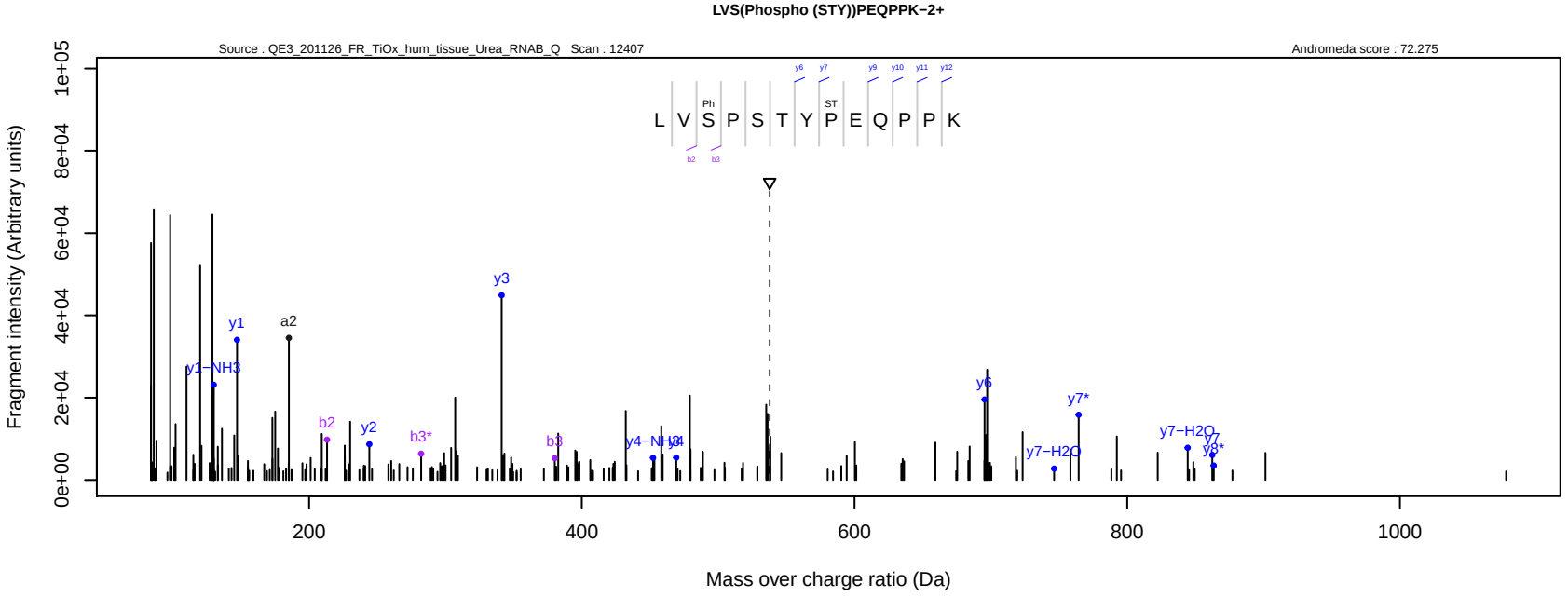
RAS(Phospho (STY))RGPIAFWAR−3+

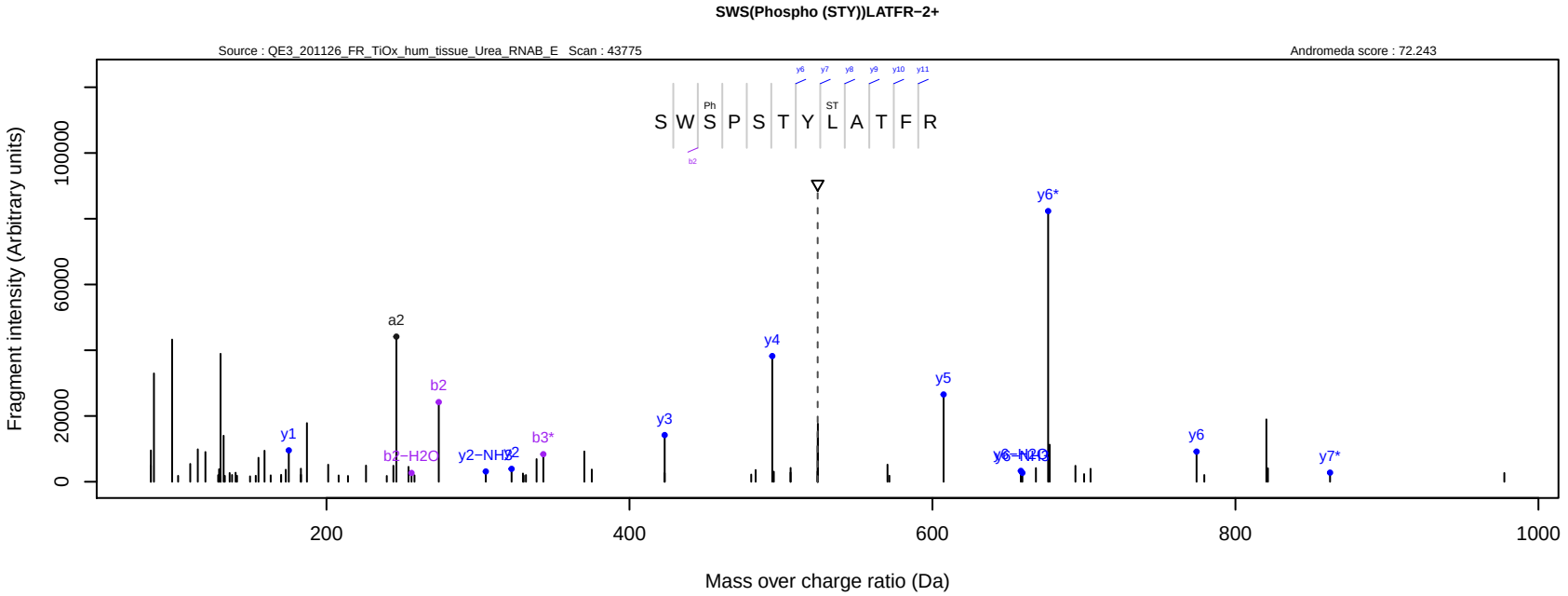
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 25873 Andromeda score : 72.417

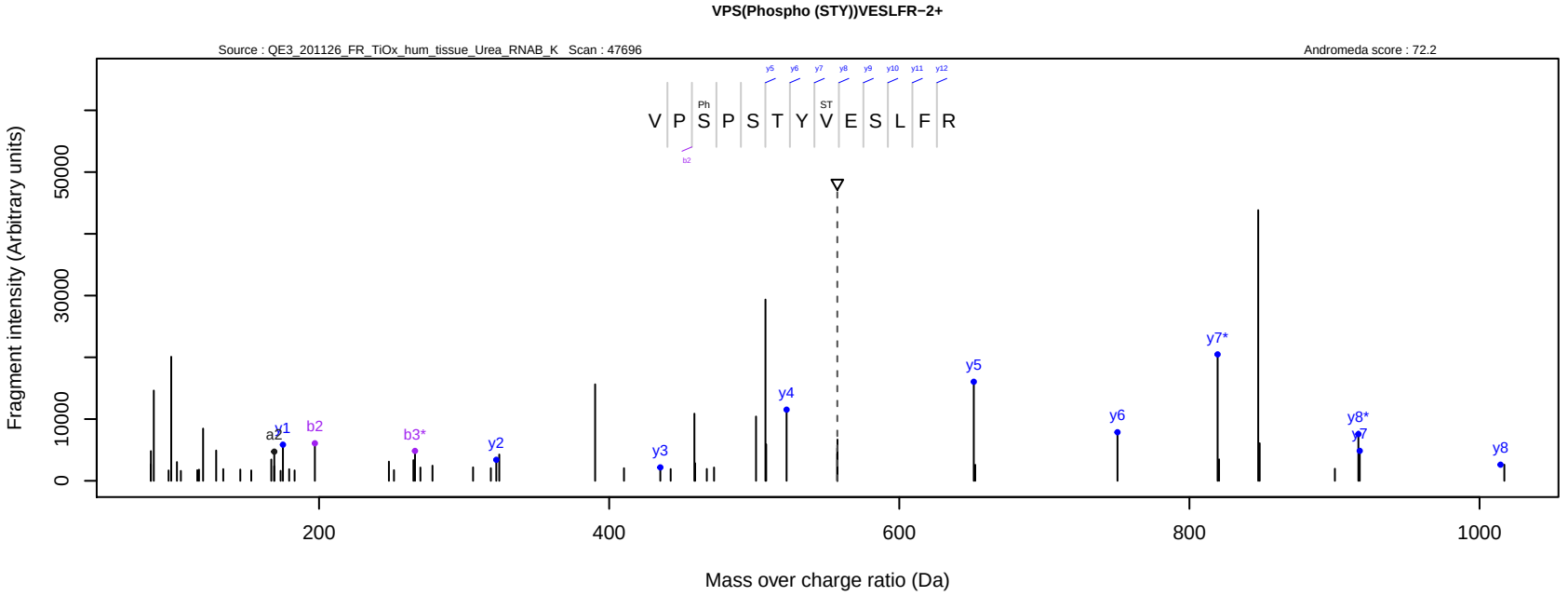


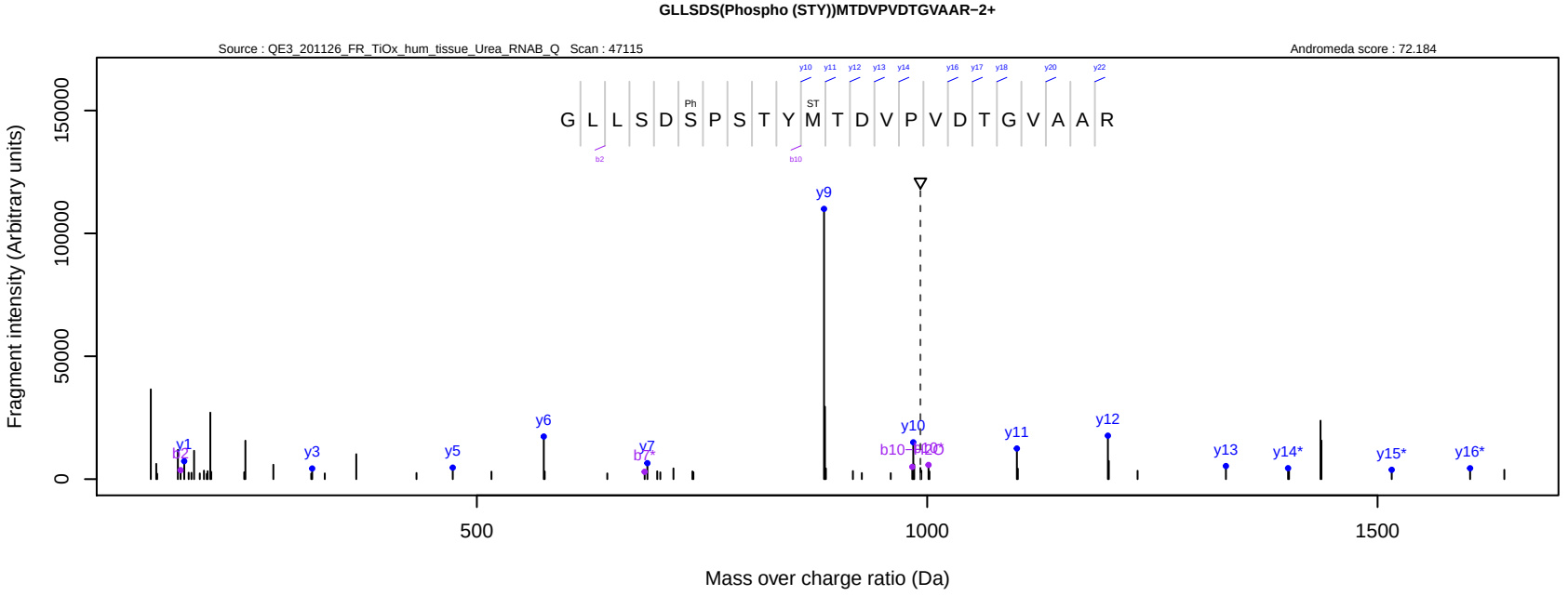

KRLS(Phospho (STY))QSDEDVIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 9559
Andromeda score : 72.321
K R L S P S T Y Q S D E D V I R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RKSLVGT(Phospho (STY))PYWM(Oxidation (M))APELISR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 37841
Andromeda score : 72.316
R K S L V G T P S T Y 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)


LVS(Phospho (STY))PEQPPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 12407
Andromeda score : 72.275
L V S P S T Y P E Q P P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SWS(Phospho (STY))LATFR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 43775
Andromeda score : 72.243
S W S P S T Y L A T F R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

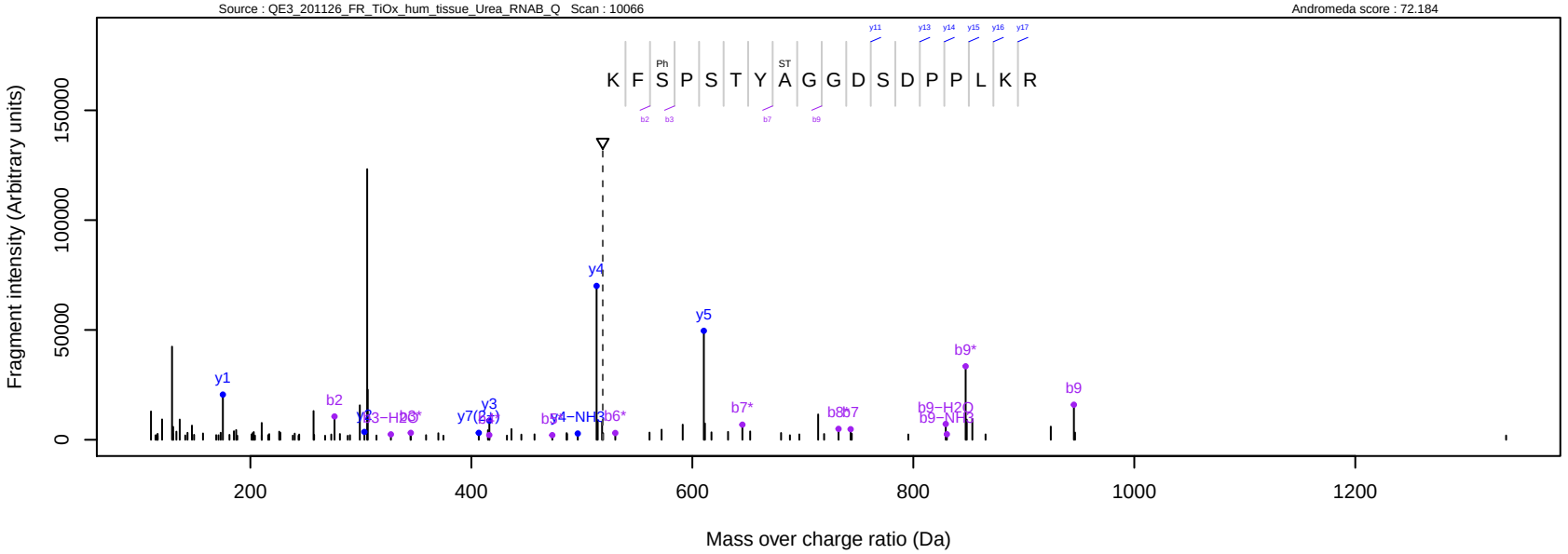

VPS(Phospho (STY))VESLFR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 47696
Andromeda score : 72.2
V P S P S T Y V E S L F R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GLLSDS(Phospho (STY))MTDVPVDTGVAAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 47115
Andromeda score : 72.184
G L L S D S P S T Y M T D V P V D T G V A A R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KFS(Phospho (STY))AGGDSDPPLKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 10066

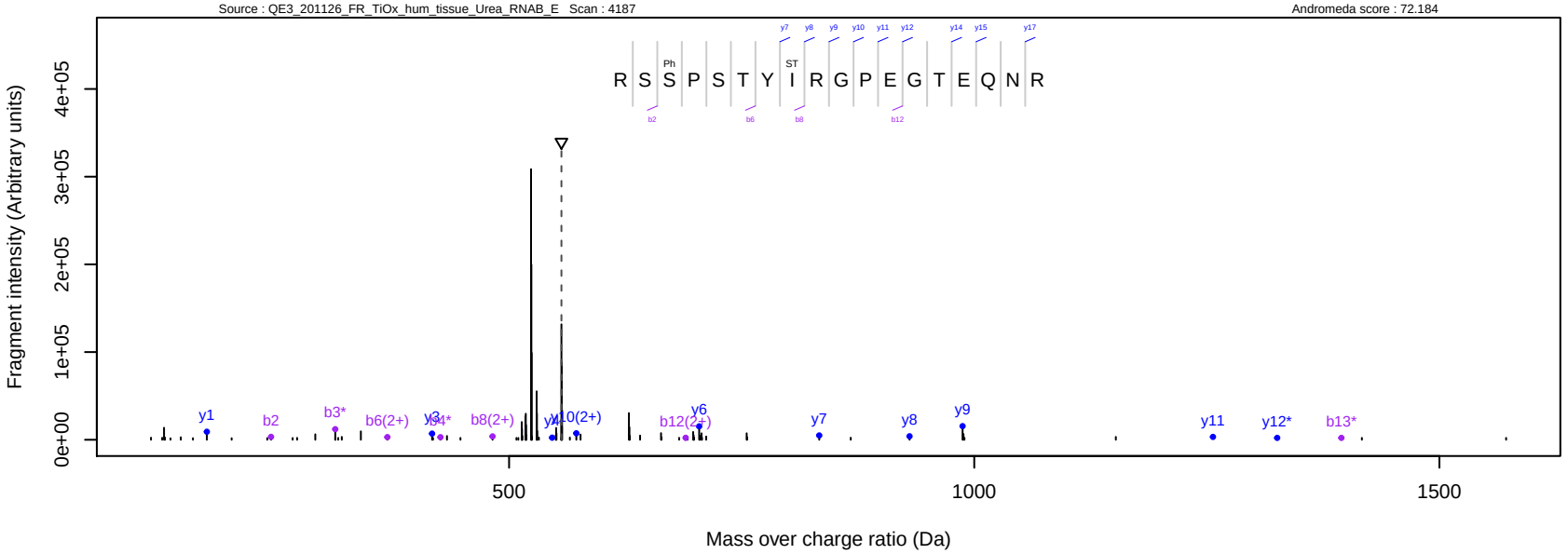
Andromeda score : 72.184



RSS(Phospho (STY))IRGPEGTEQNR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 4187

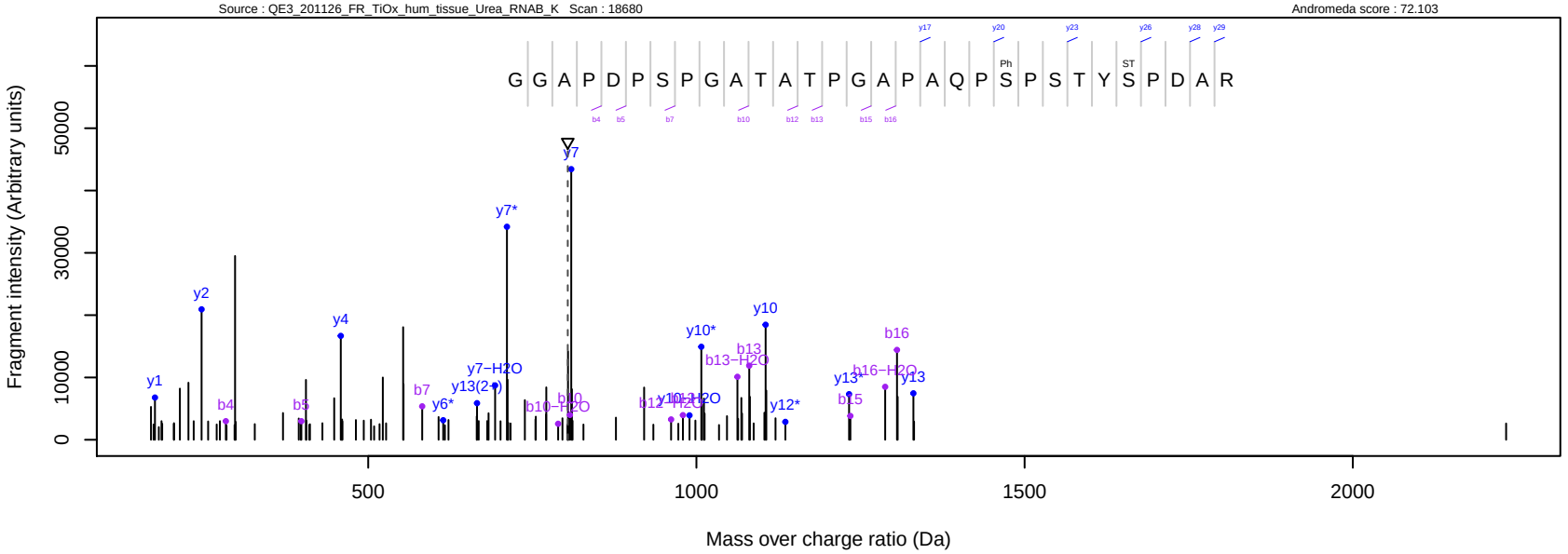
Andromeda score : 72.184

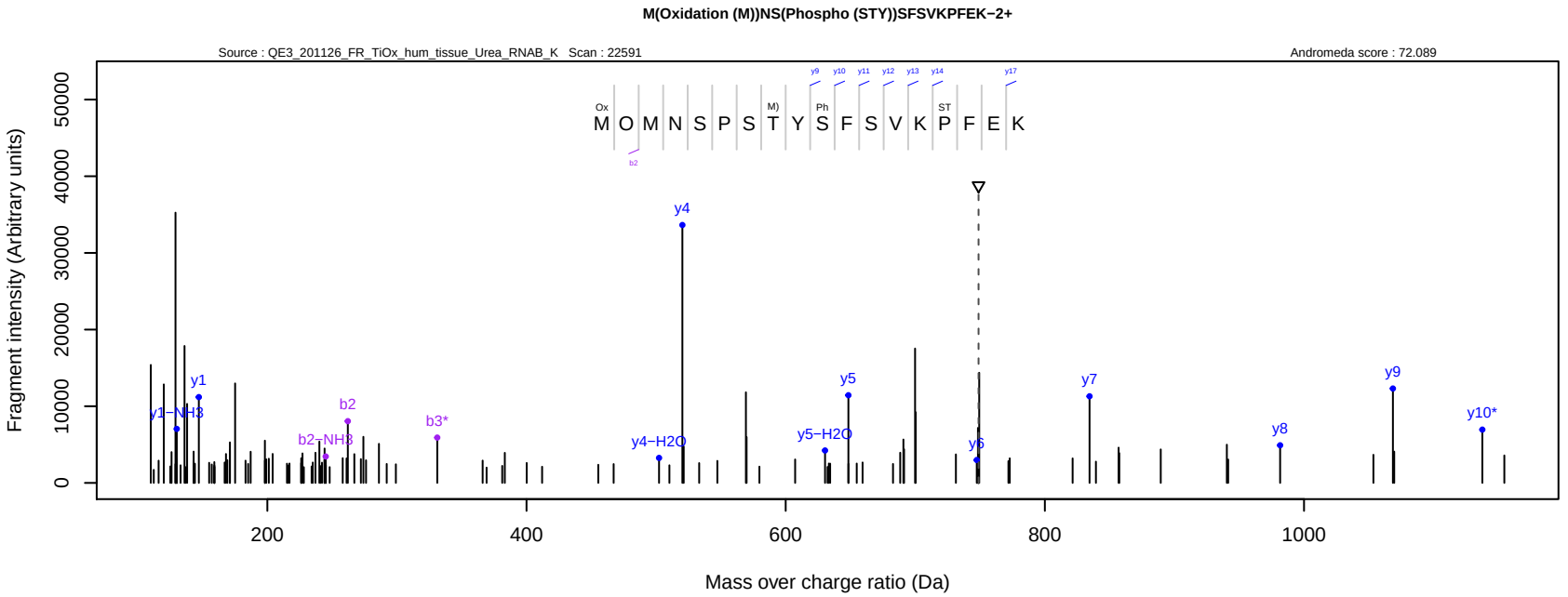


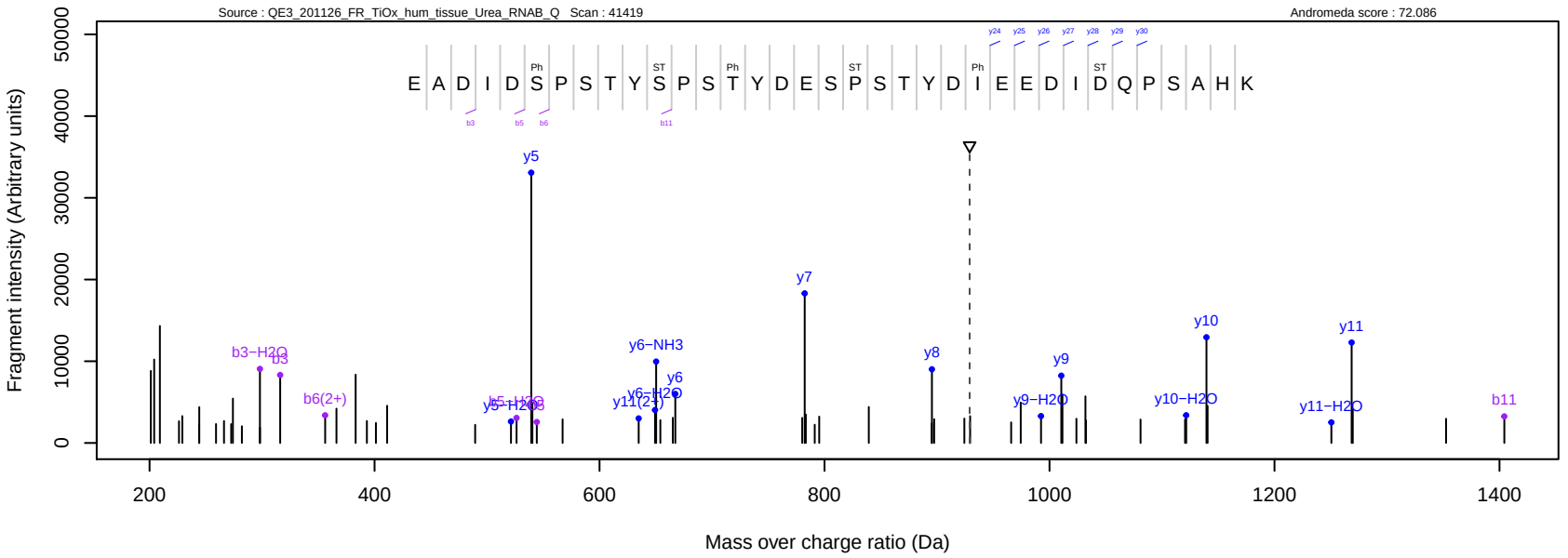
GGAPDPSPGATATPGAPAQPS(Phospho (STY))SPDAR−3+

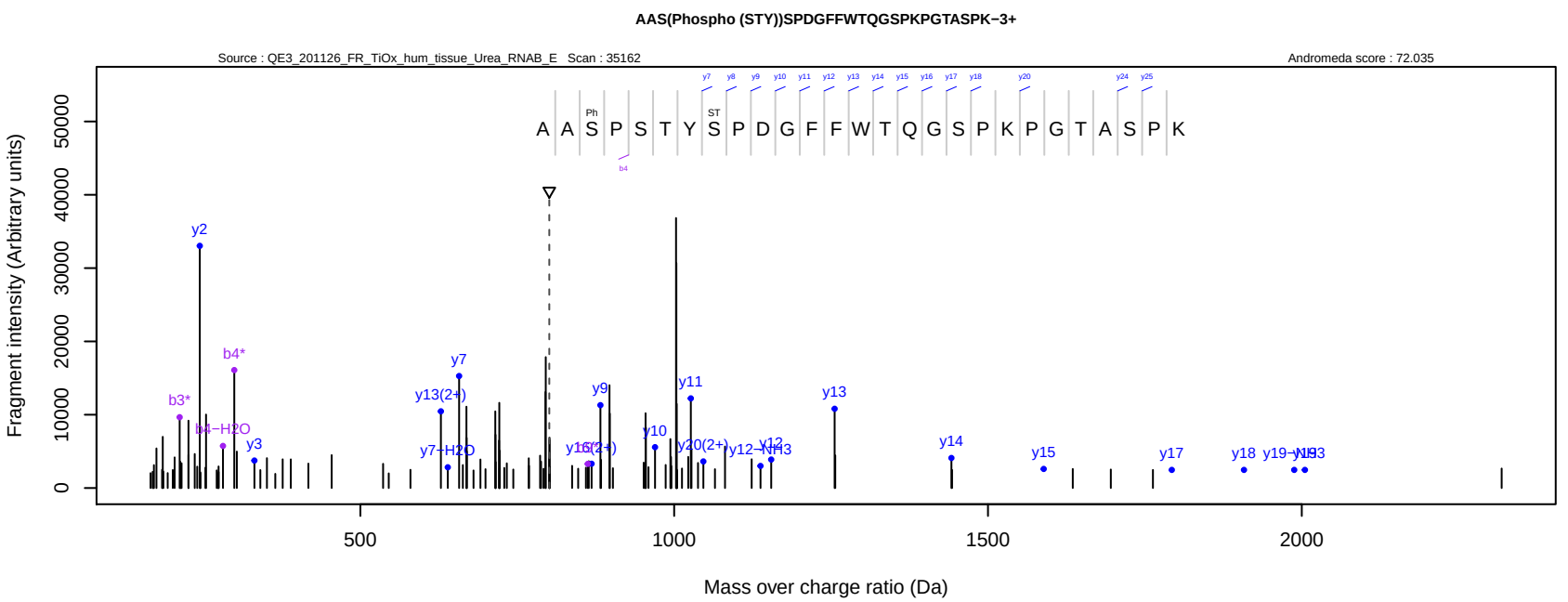
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 18680

Andromeda score : 72.103

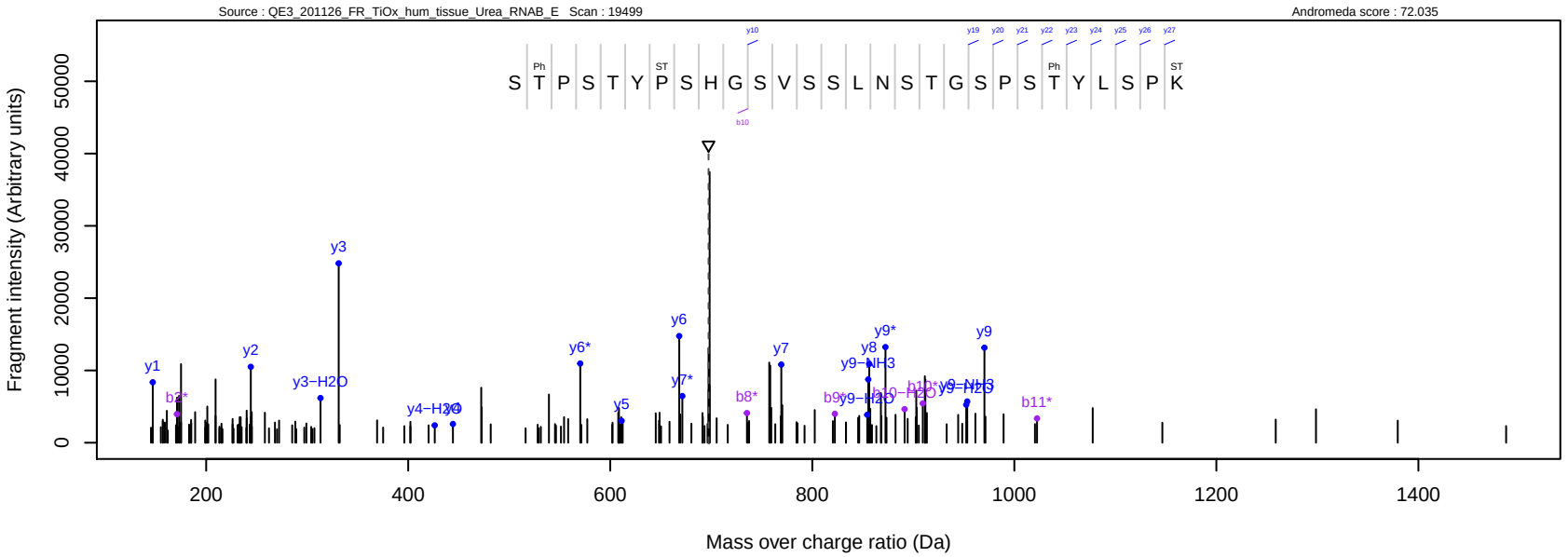



M(Oxidation (M))NS(Phospho (STY))SFSVKPFEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 22591
Andromeda score : 72.089
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y1
y1−NH3
b2
b2−NH3
b3*
y4
y4−H2O
y5
y5−H2O
y6
y7
y8
y9
y10*

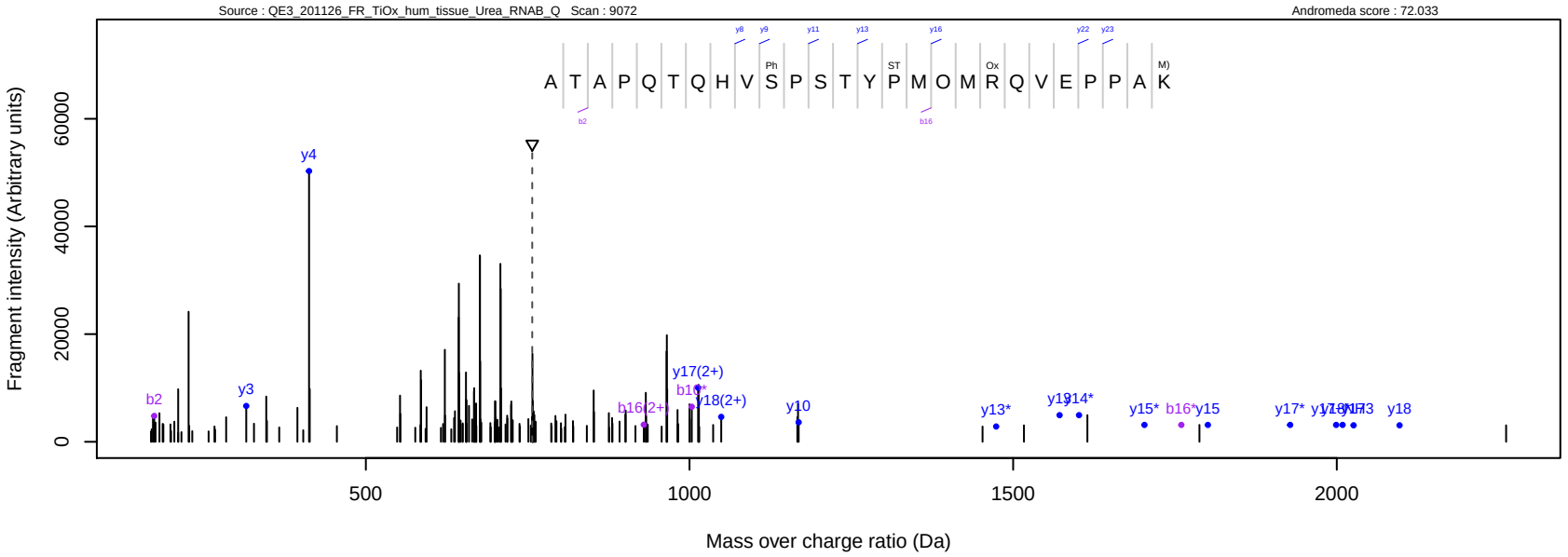

EADIDS(Phospho (STY))S(Phospho (STY))DES(Phospho (STY))DIEEDIDQPSAHK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 41419
Andromeda score : 72.086
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y5
y6−NH3
y6
y7
y8
y9
y9−H2O
y10
y10−H2O
y11
y11−H2O
b3−H2O
b3
b6(2+)
b11


AAS(Phospho (STY))SPDGFFWTQGSPKPGTASPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 35162
Andromeda score : 72.035
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y2
b4*
b3*
b4−H2O
y3
y7
y13(2+)
y7−H2O
y9
y10
y11
y20(2+)
y12−NH3
y12
y13
y14
y15
y17
y18
y19−NH3

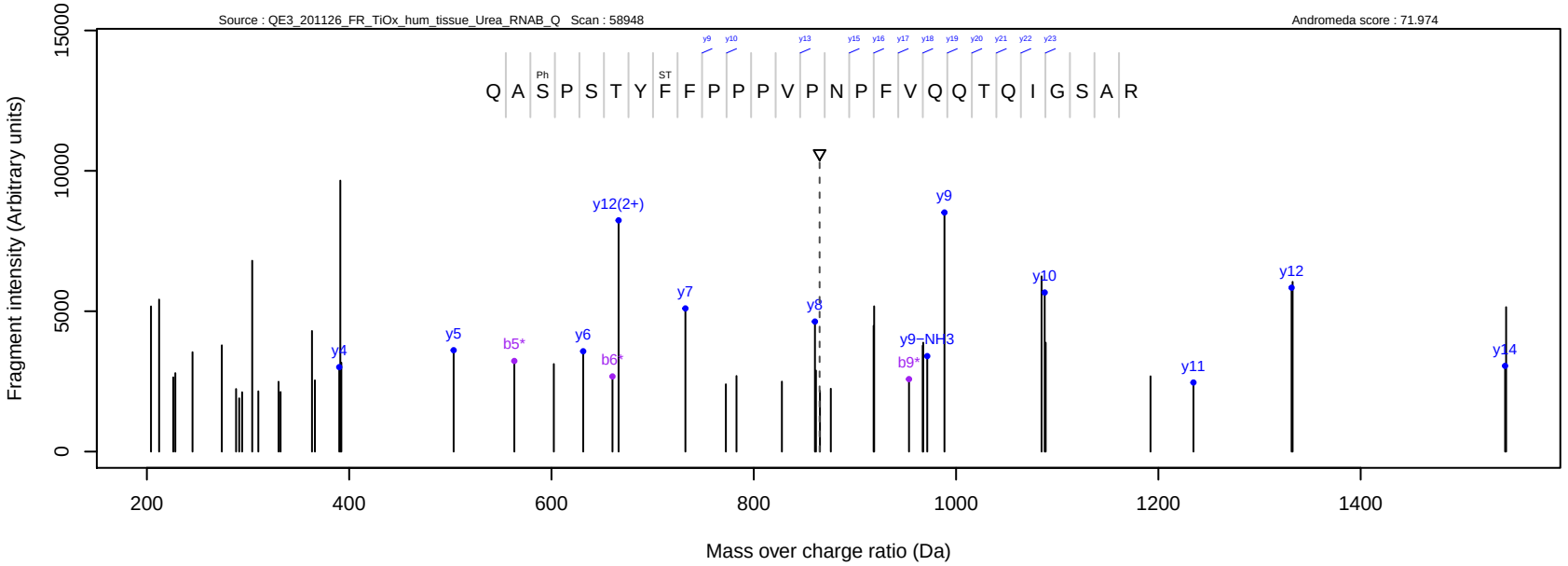
ST(Phospho (STY))PSHGSVSSLNSTGS(Phospho (STY))LSPK−3+

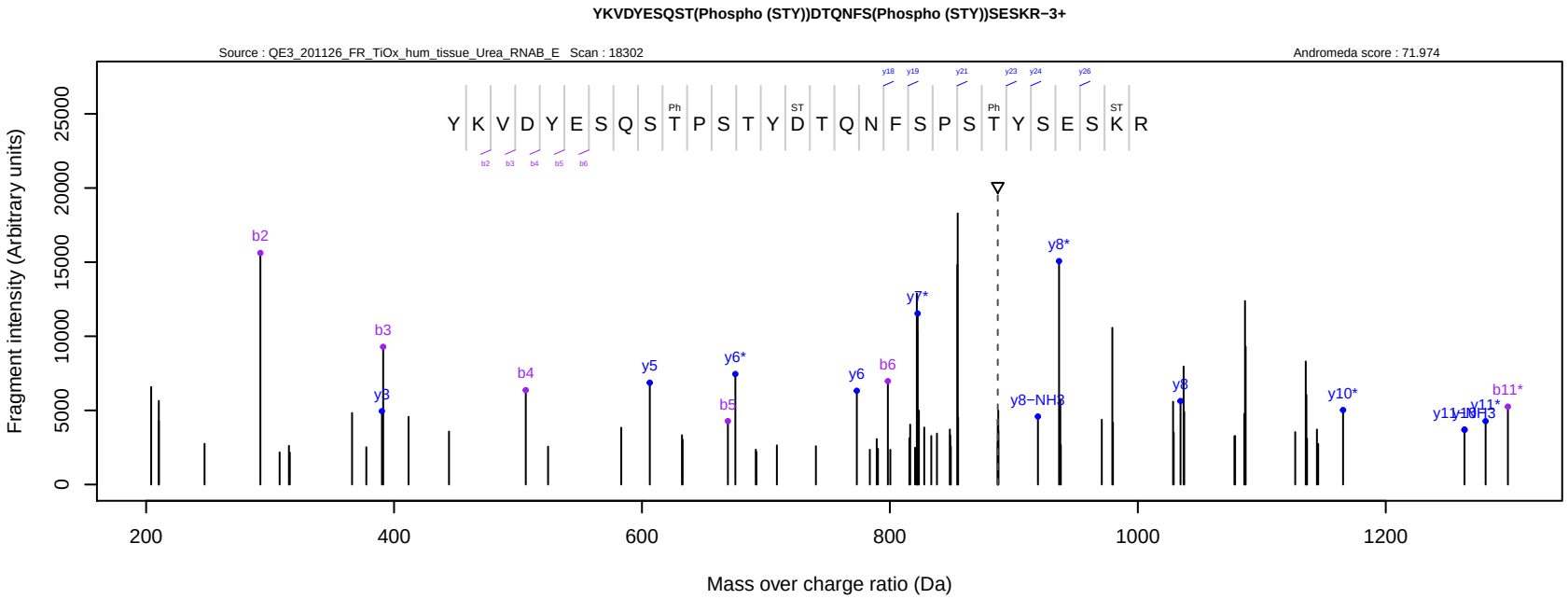


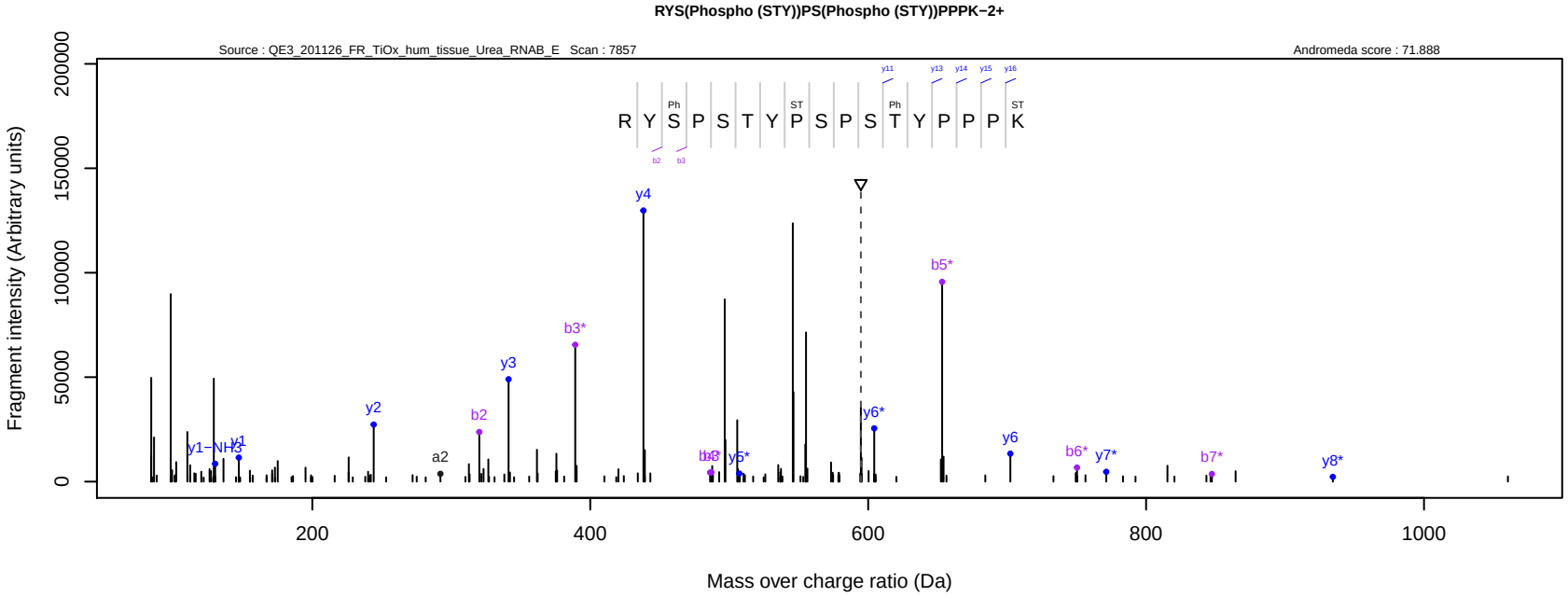
ATAPQTQHVS(Phospho (STY))PM(Oxidation (M))RQVEPPAK−3+

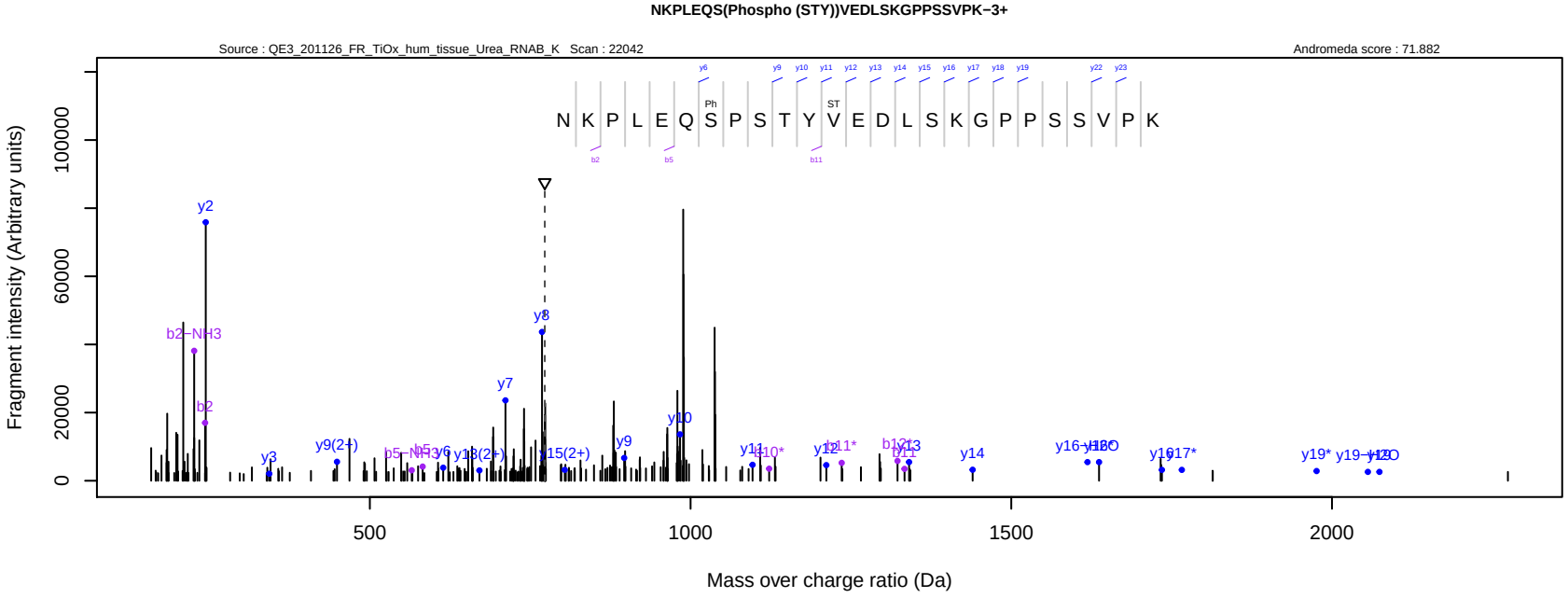


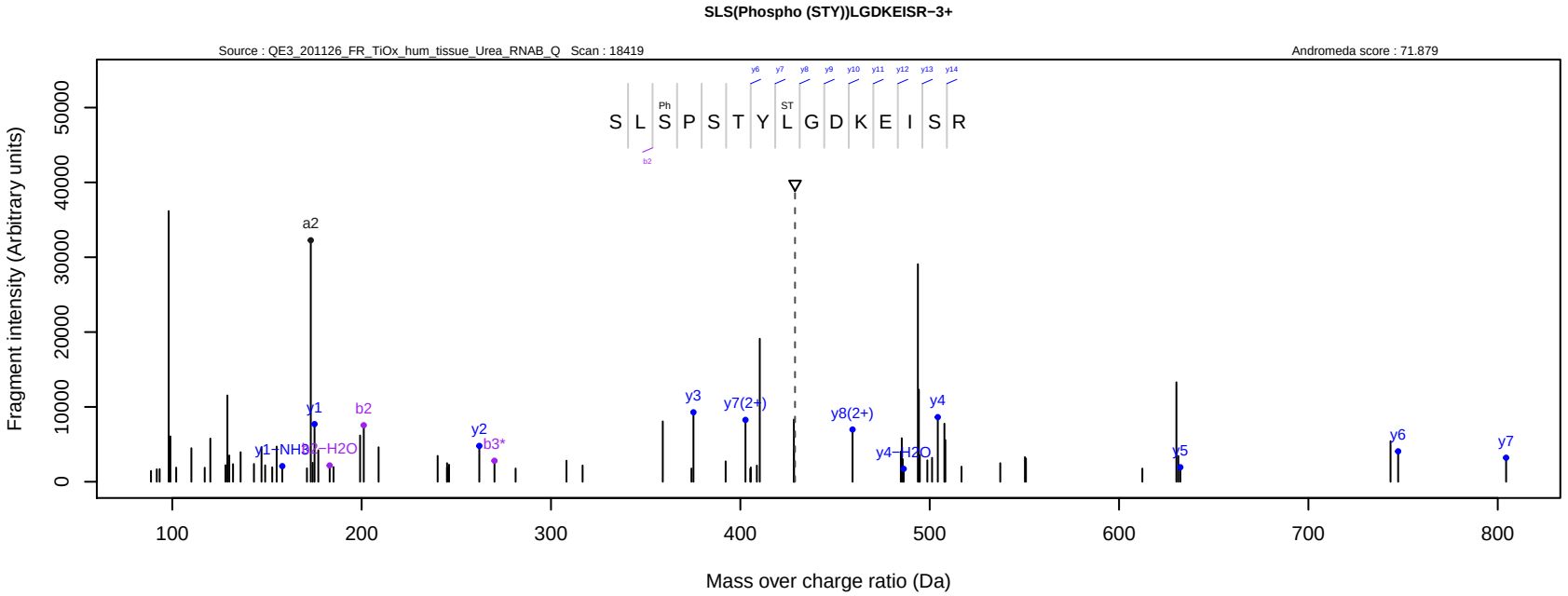
QAS(Phospho (STY))FFPPPVPNPFVQQTQIGSAR−3+

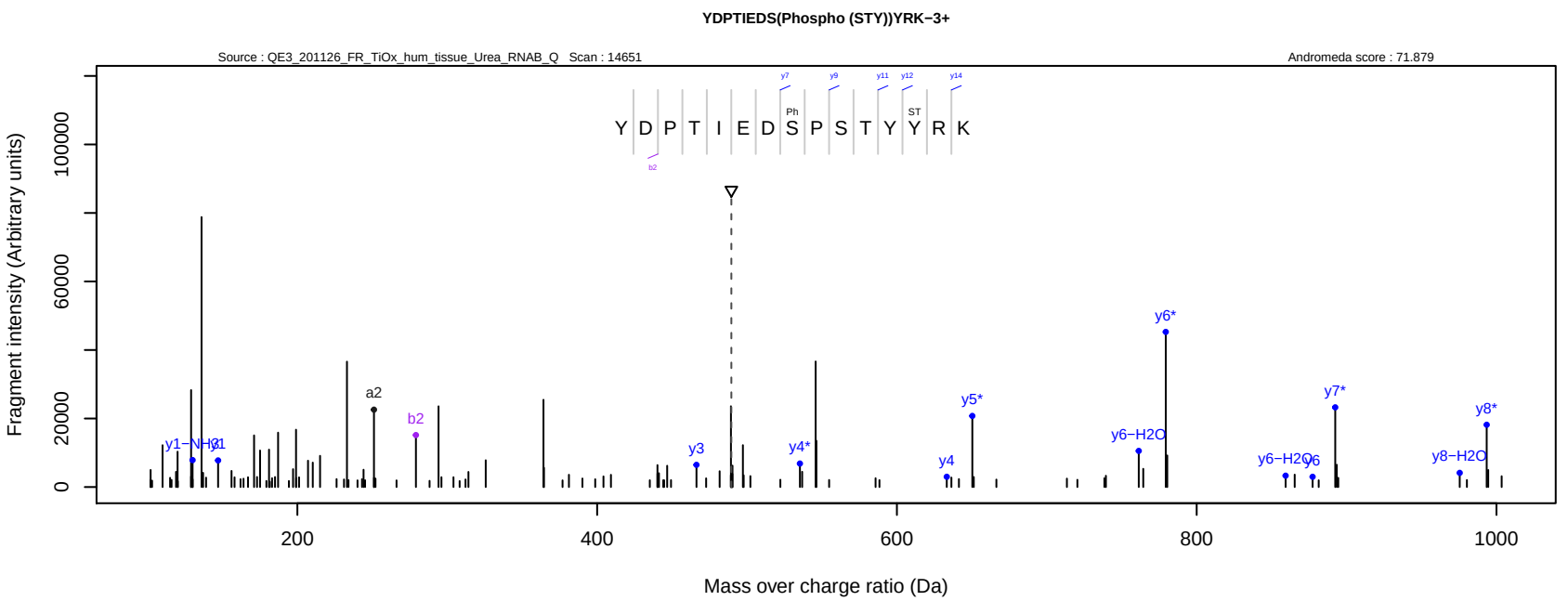


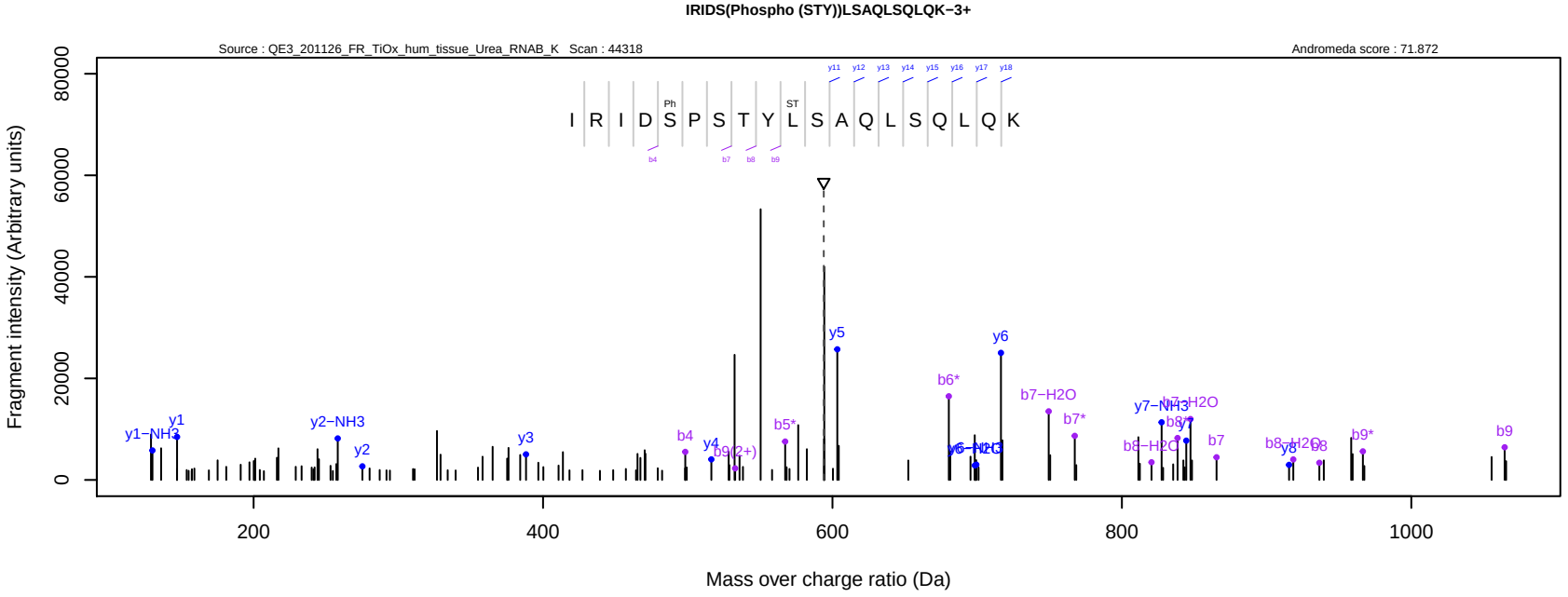

YKVDYESQST(Phospho (STY))DTQNFS(Phospho (STY))SESKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 18302
Andromeda score : 71.974
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RYS(Phospho (STY))PS(Phospho (STY))PPPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 7857
Andromeda score : 71.888
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

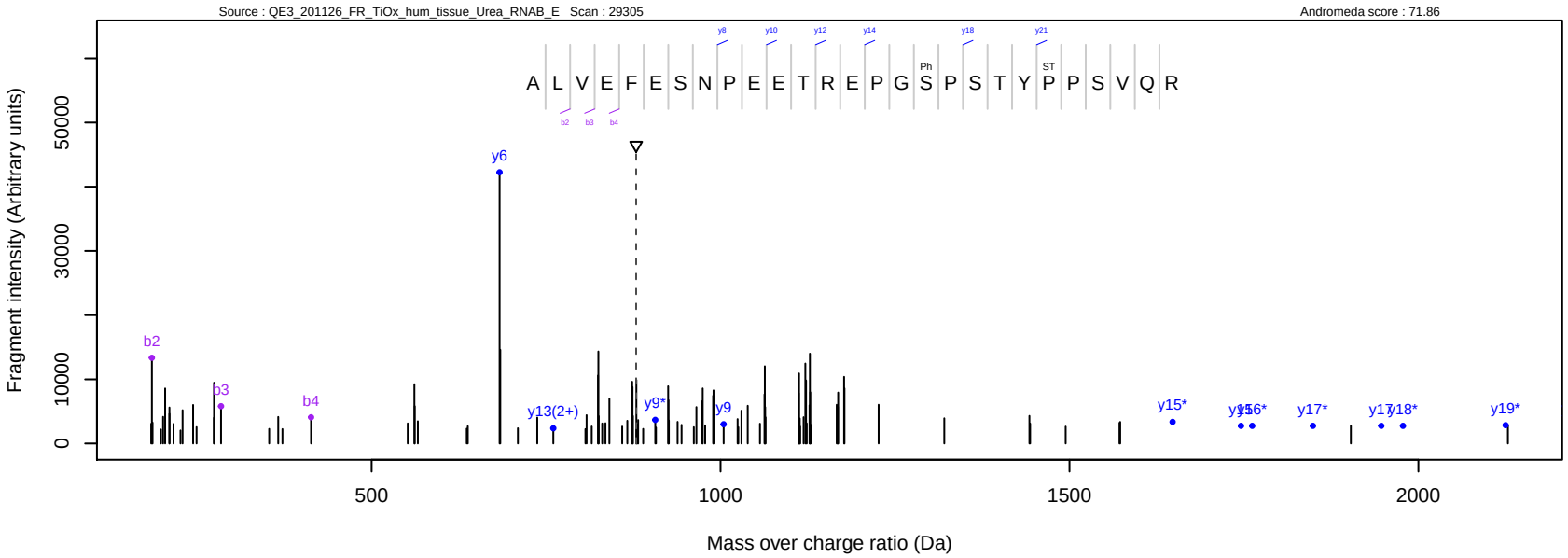

NKPLEQS(Phospho (STY))VEDLSKGPPSSVPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 22042
Andromeda score : 71.882
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SLS(Phospho (STY))LGDKEISR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 18419
Andromeda score : 71.879
S L S P S T Y L G D K E I S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

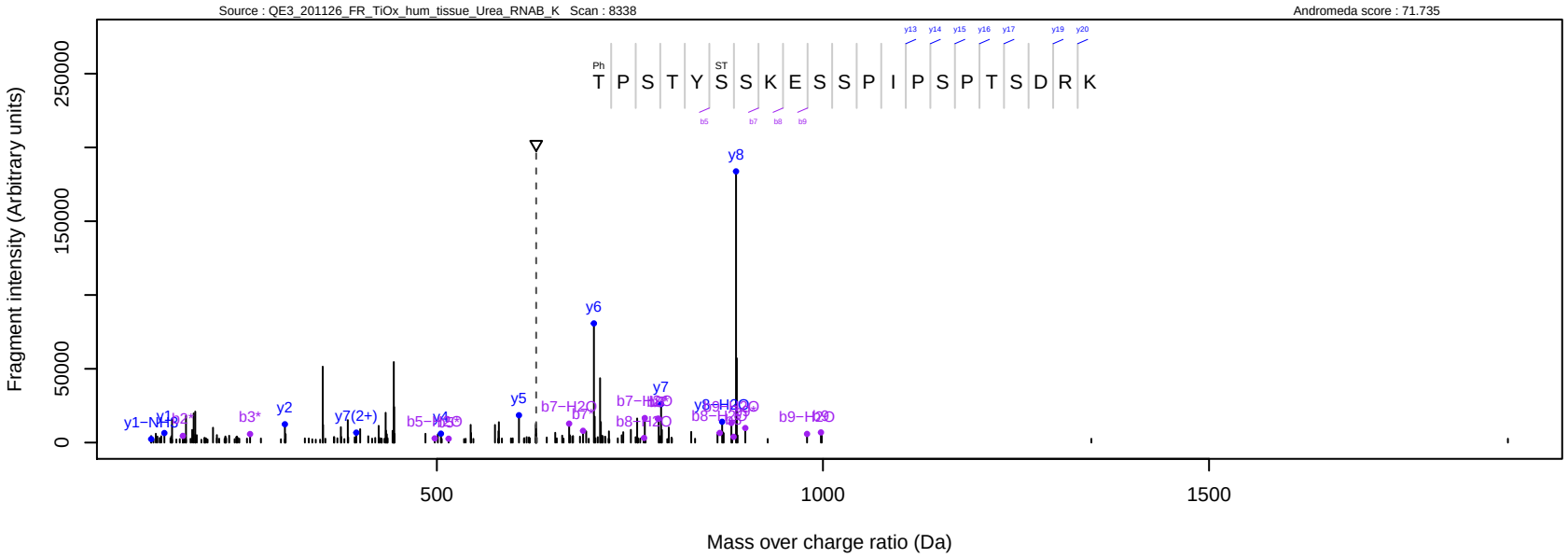

YDPTIEDS(Phospho (STY))YRK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 14651
Andromeda score : 71.879
Y D P T I E D S P S T Y Y R K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


IRIDS(Phospho (STY))LSAQLSQLQK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 44318
Andromeda score : 71.872
I R I D S P S T Y L S A Q L S Q L Q K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

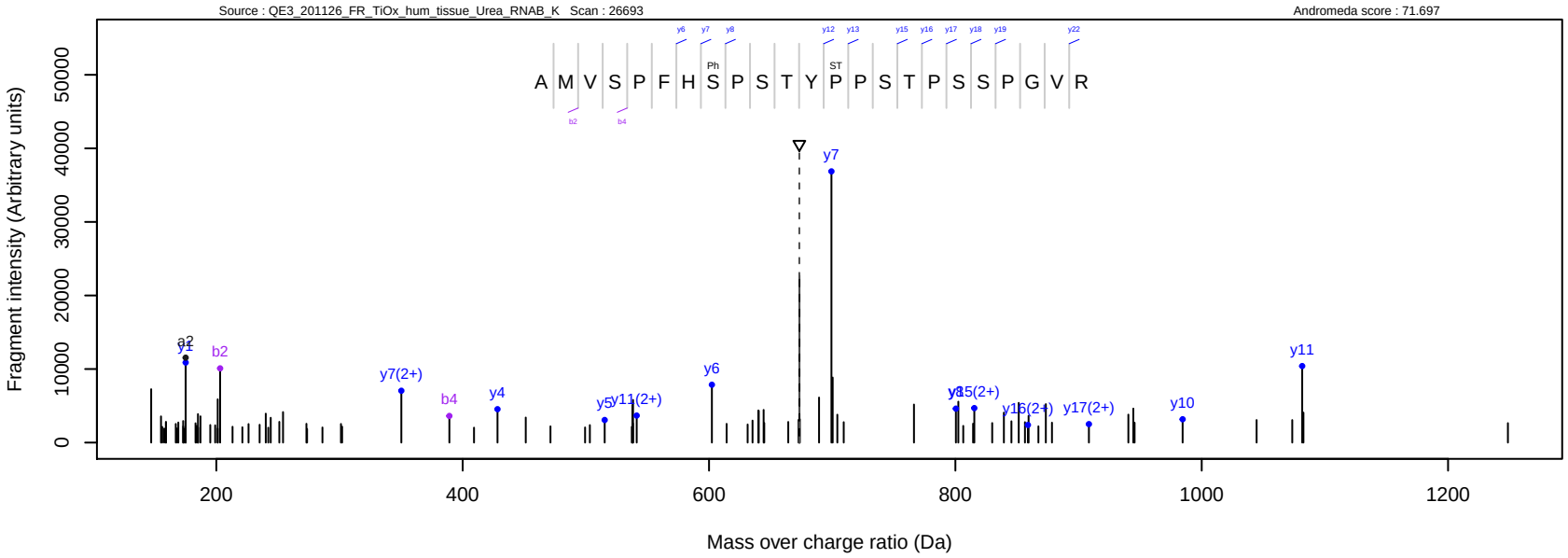
ALVEFESNPEETREPGS(Phospho (STY))PPSVQR−3+

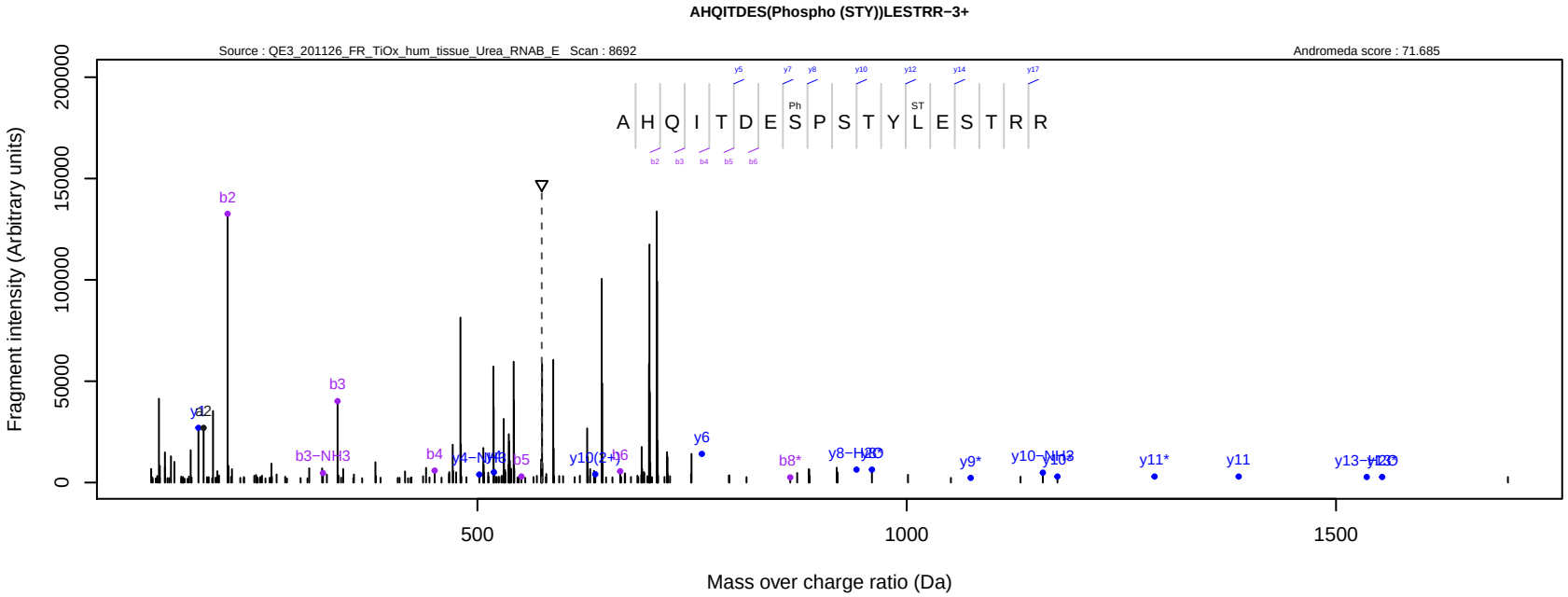


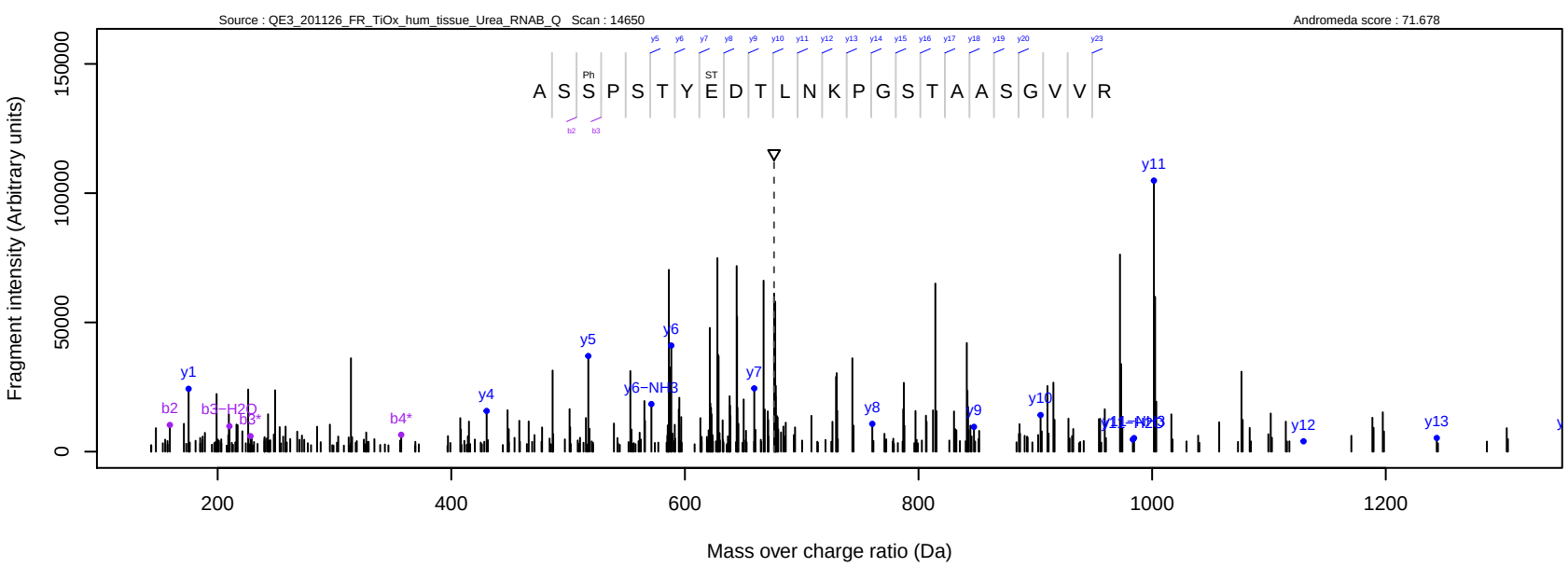
T(Phospho (STY))SSKESSPIPSPTSDRK−3+

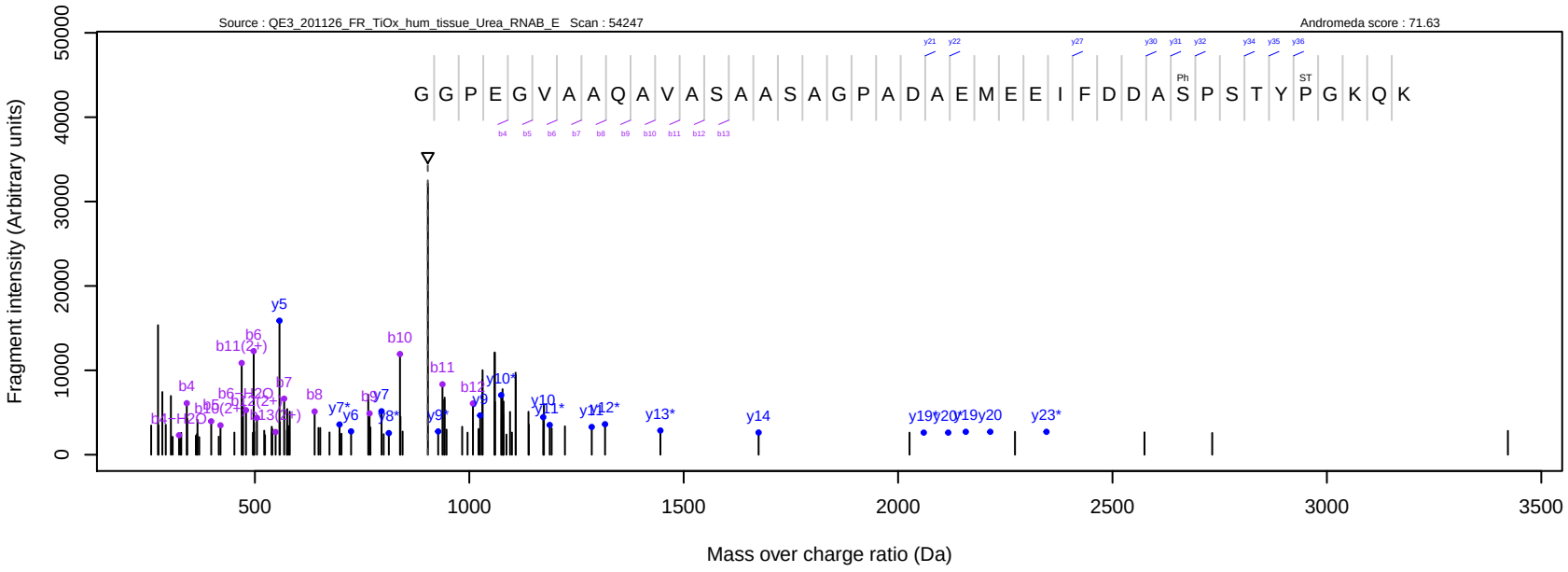


AMVSPFHS(Phospho (STY))PPSTPSSPGVR−3+




AHQITDES(Phospho (STY))LESTRR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 8692
Andromeda score : 71.685
A H Q I T D E S P S T Y L E S T R R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

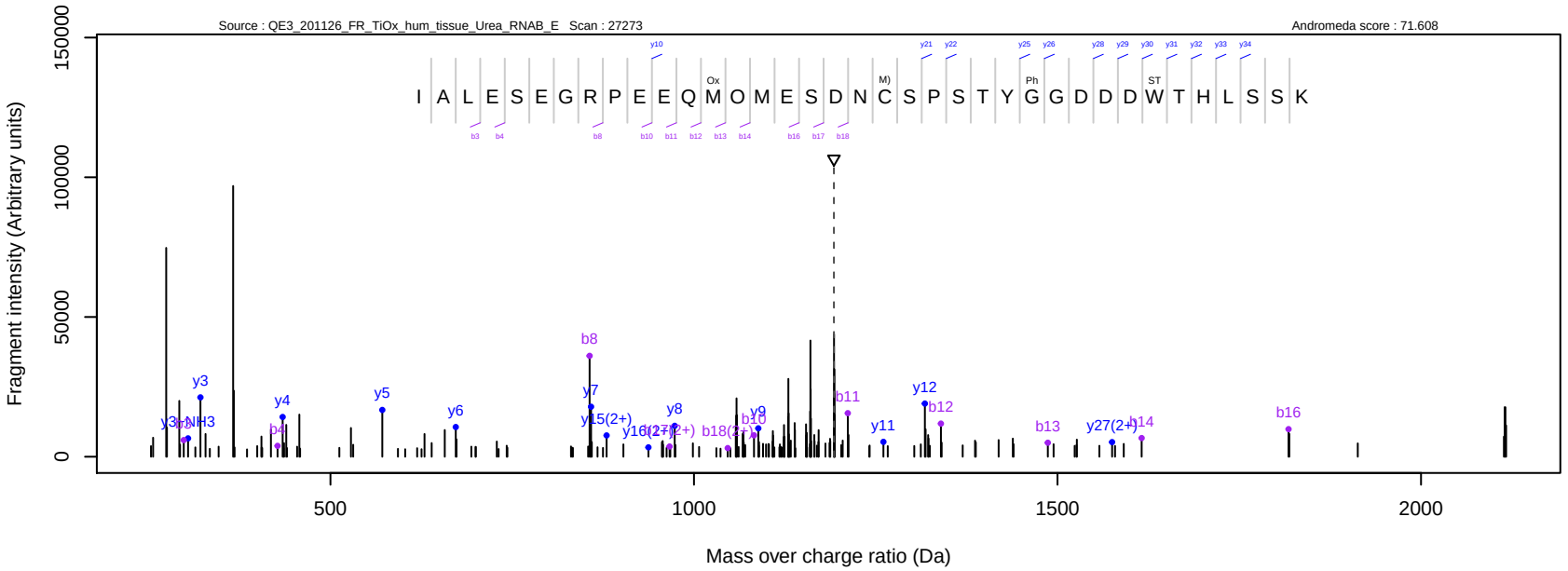

ASS(Phospho (STY))EDTLNKPGSTAASGVVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 14650
Andromeda score : 71.678
A S S P S T Y E D T L N K P G S T A A S G V V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GGPEGVAAQAVASAASAGPADAEMEEIFDDAS(Phospho (STY))PGKQK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 54247
Andromeda score : 71.63
G G P E G V A A Q A V A S A A S A G P A D A E M E E I F D D A S P S T Y P G K Q K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

IALESEGRPEEQM(Oxidation (M))ESDNCS(Phospho (STY))GGDDDWTHLSSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 27273

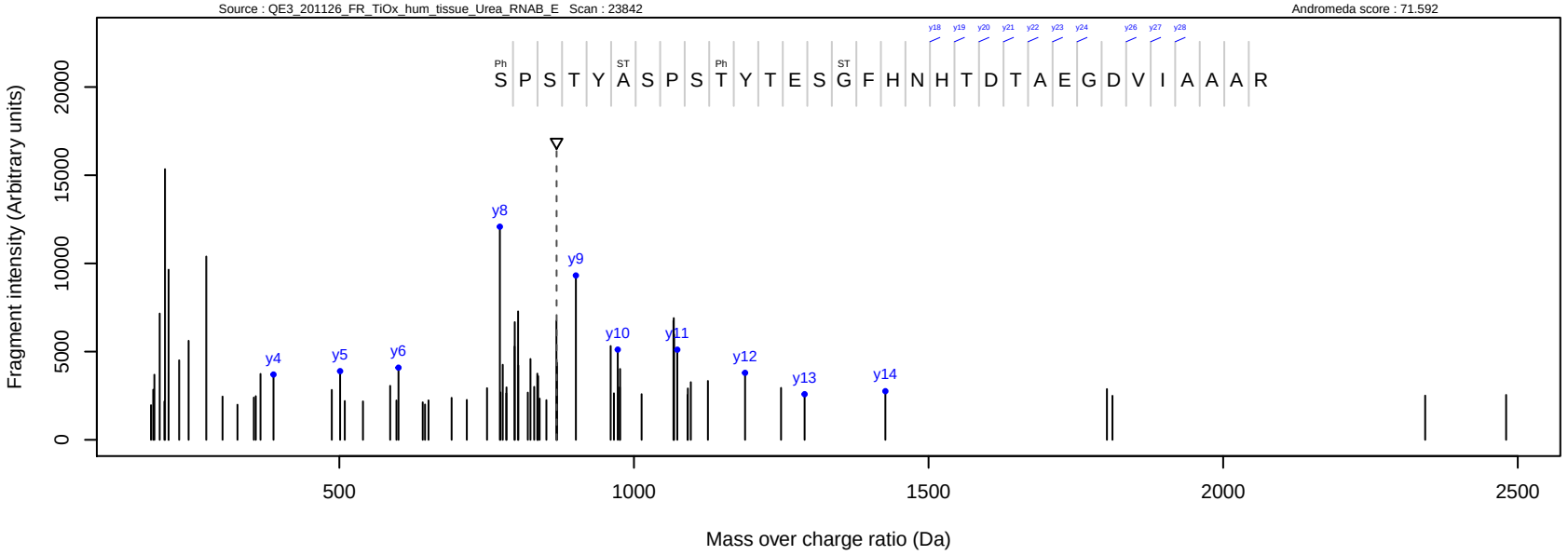
Andromeda score : 71.608



S(Phospho (STY))AS(Phospho (STY))TESGFHNHTDTAEGDVIAAAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 23842

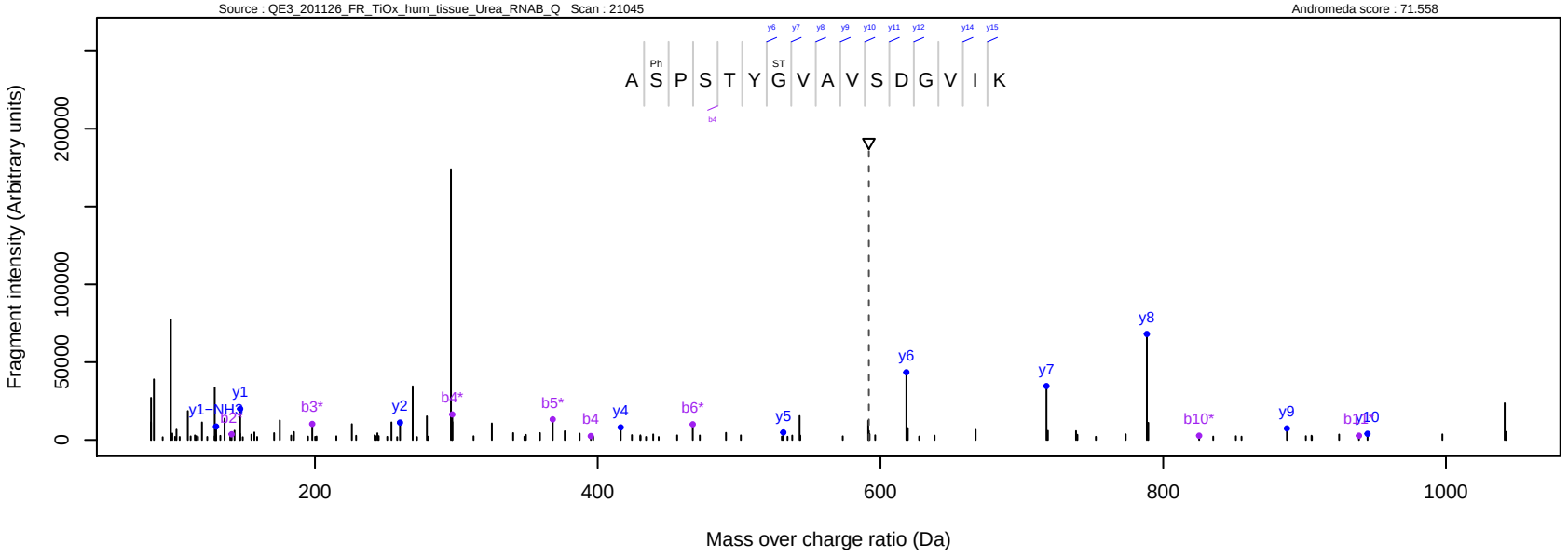
Andromeda score : 71.592



AS(Phospho (STY))GVAVSDGVIK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 21045

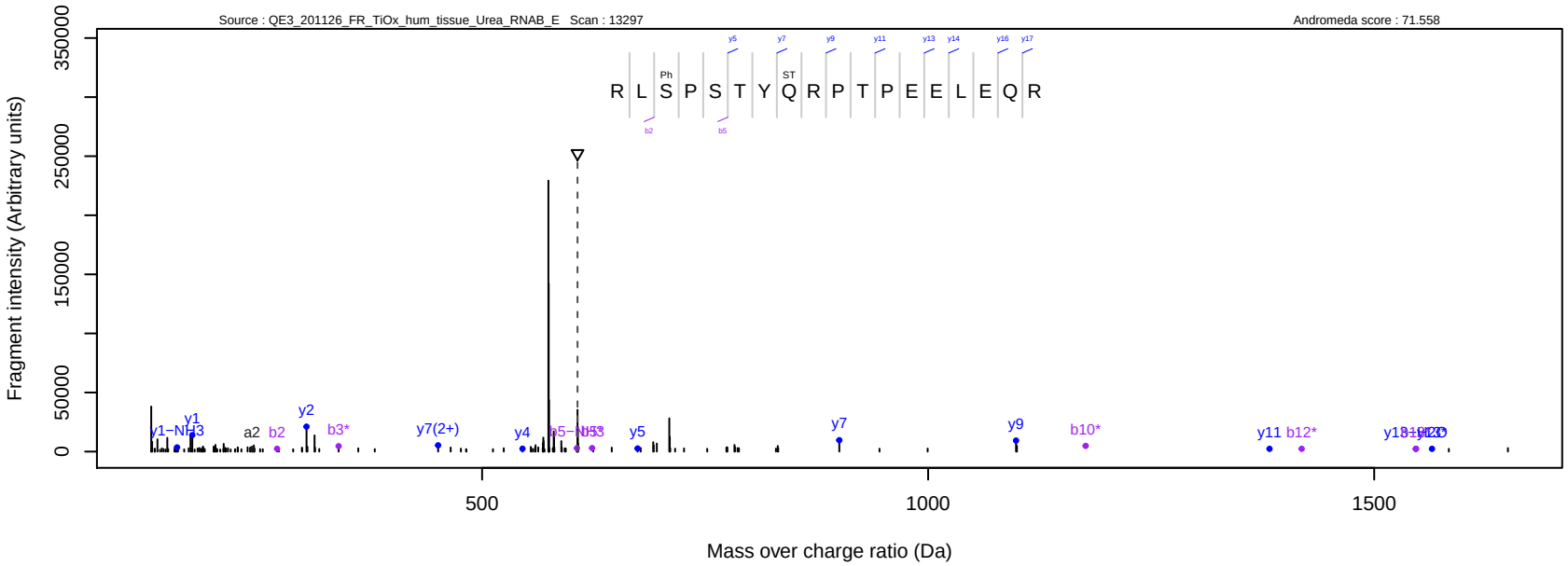
Andromeda score : 71.558



RLS(Phospho (STY))QRPTPEELEQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 13297

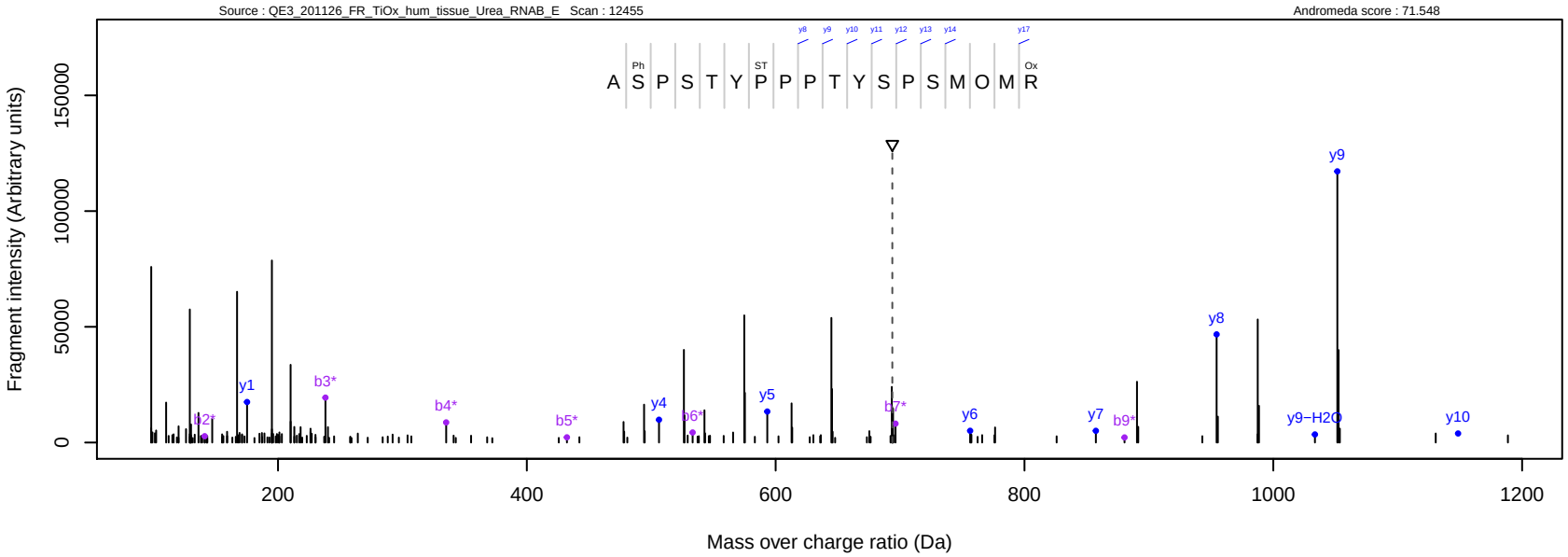
Andromeda score : 71.558



AS(Phospho (STY))PPPTYSPSM(Oxidation (M))R−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 12455

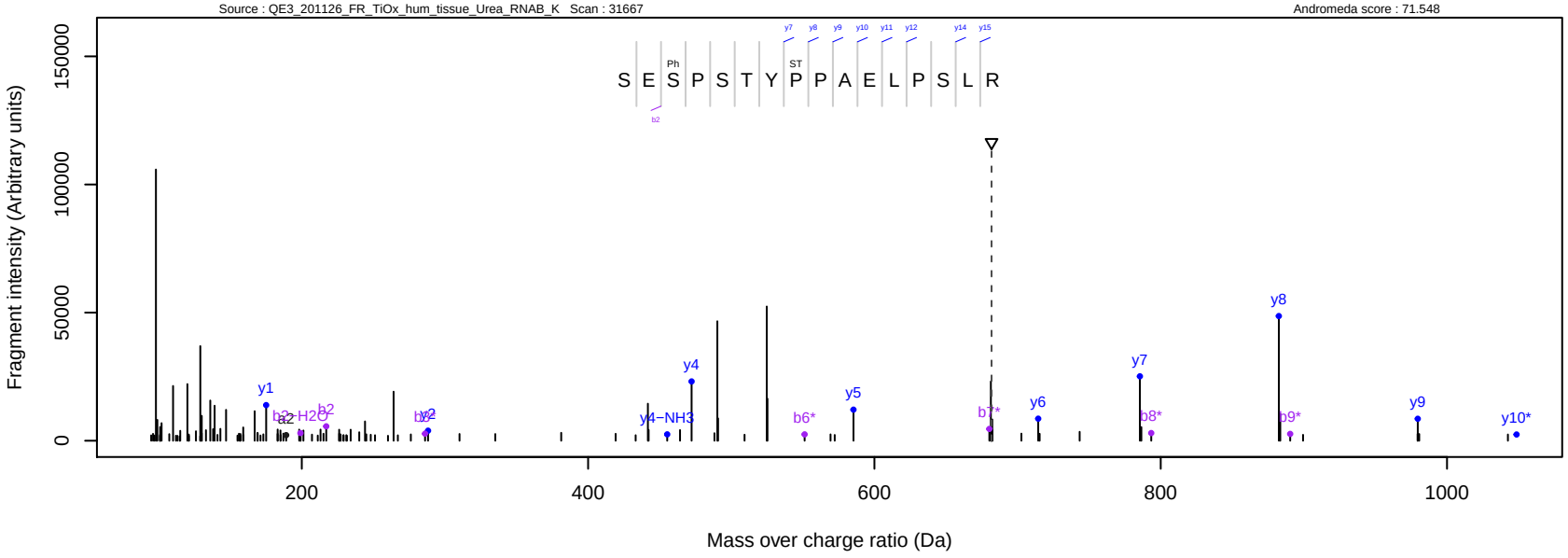
Andromeda score : 71.548



SES(Phospho (STY))PPAELPSLR−2+

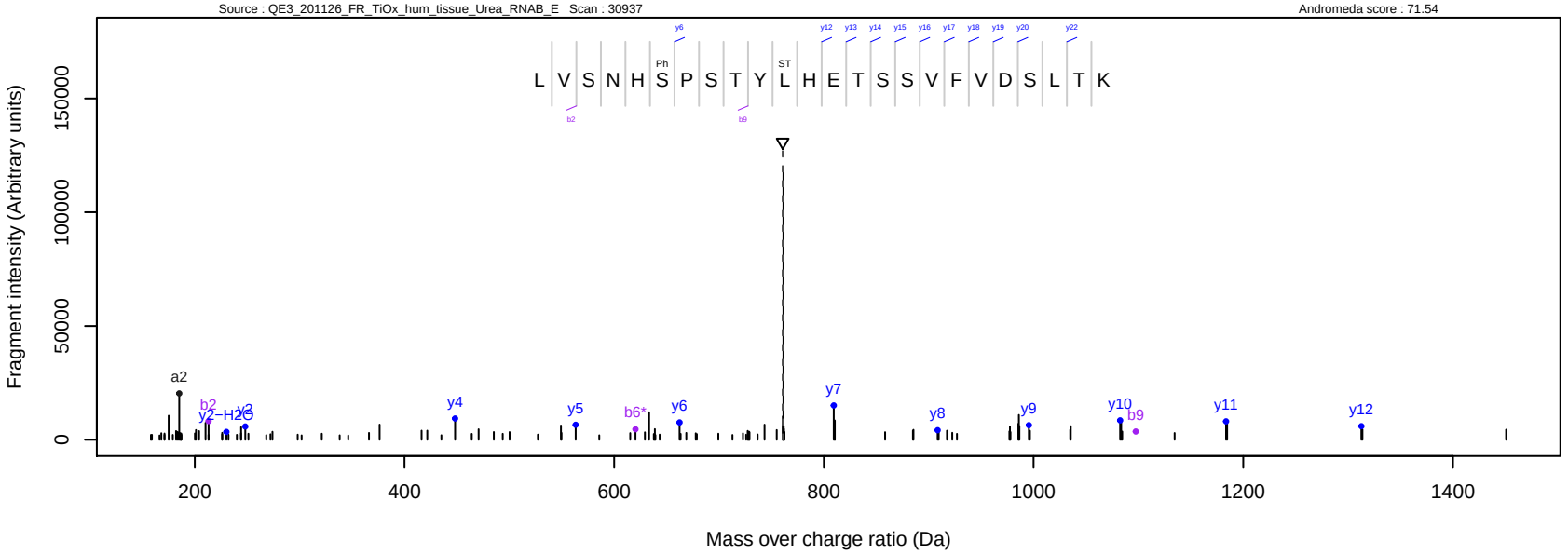
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 31667

Andromeda score : 71.548



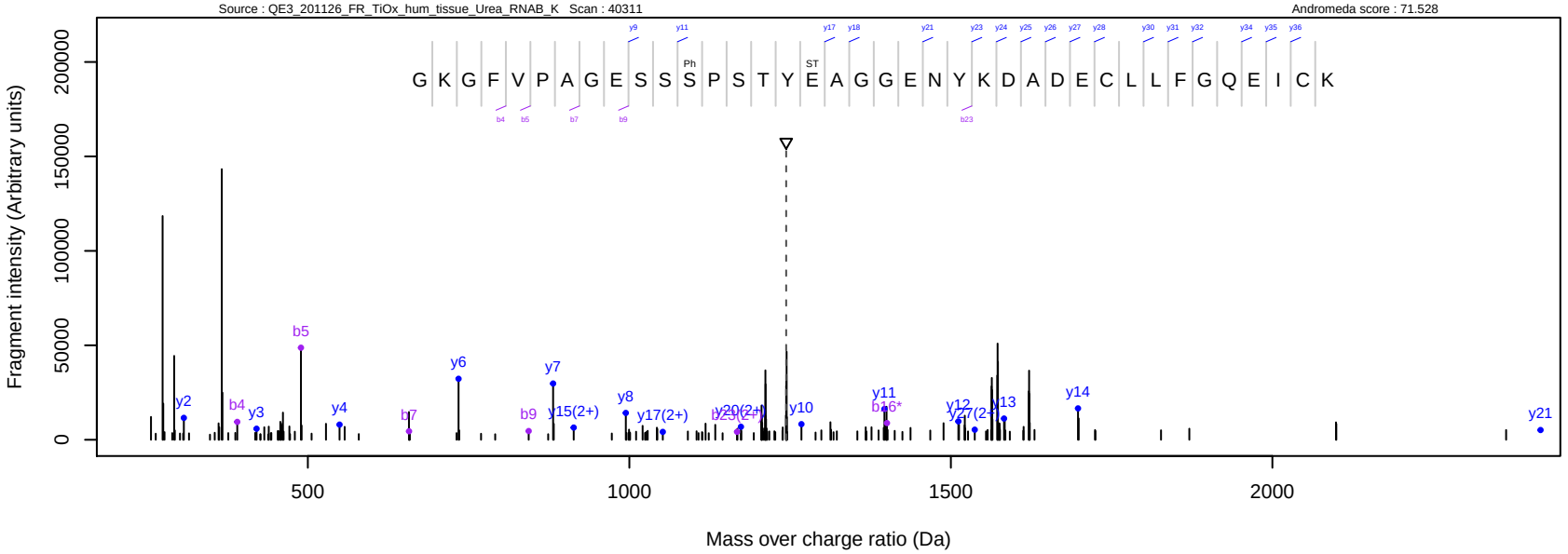
LVSNHS(Phospho (STY))LHETSSVFVDSLTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 30937 Andromeda score : 71.54



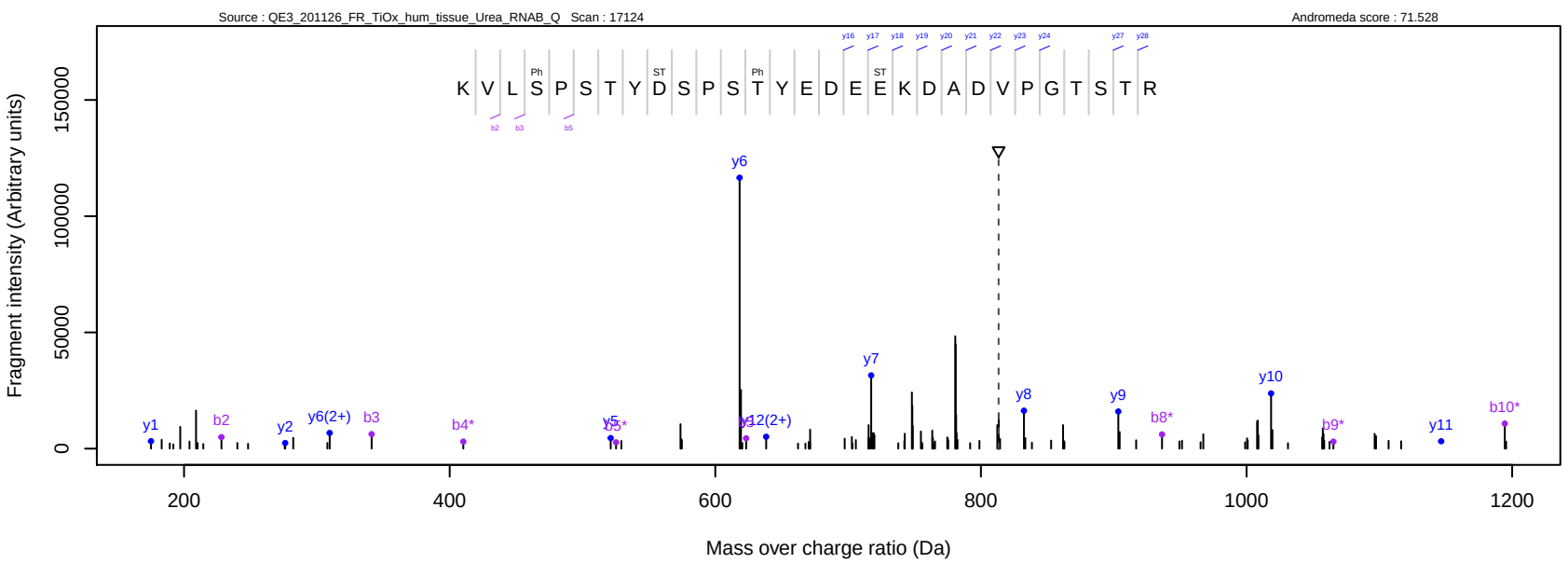
GKGFVPAGESSS(Phospho (STY))EAGGENYKDADECLLFGQEICK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 40311 Andromeda score : 71.528

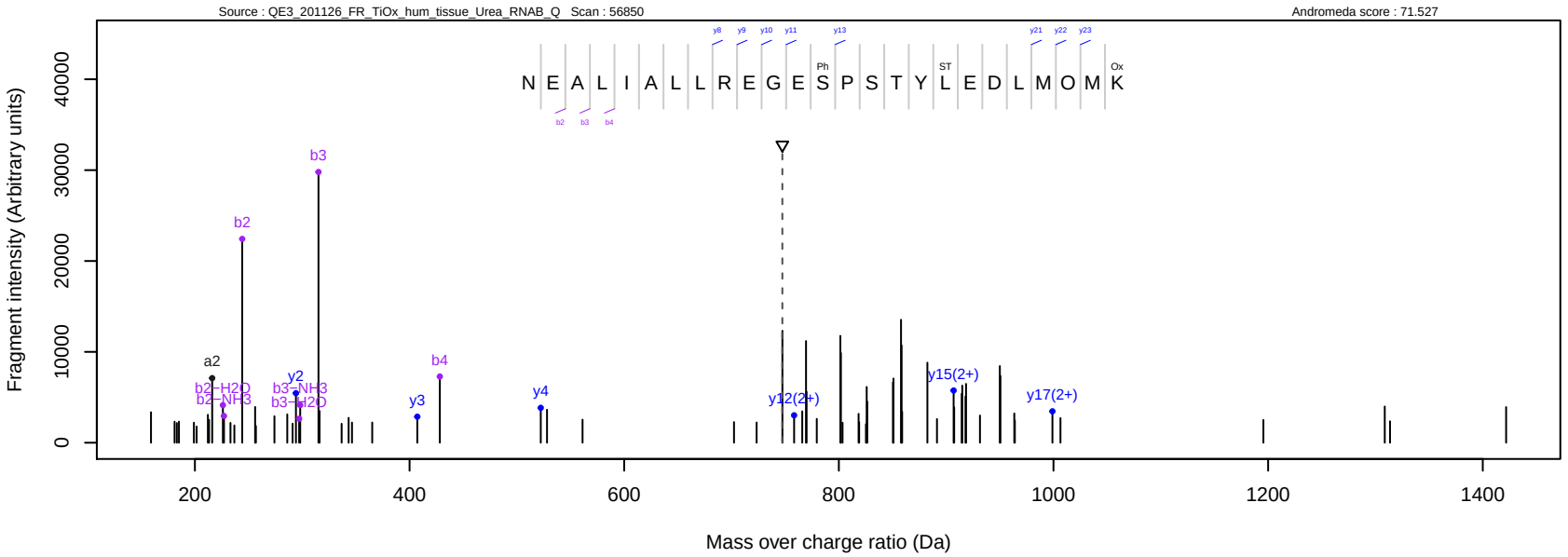


KVLS(Phospho (STY))DS(Phospho (STY))EDEEKDADVPGTSTR−3+

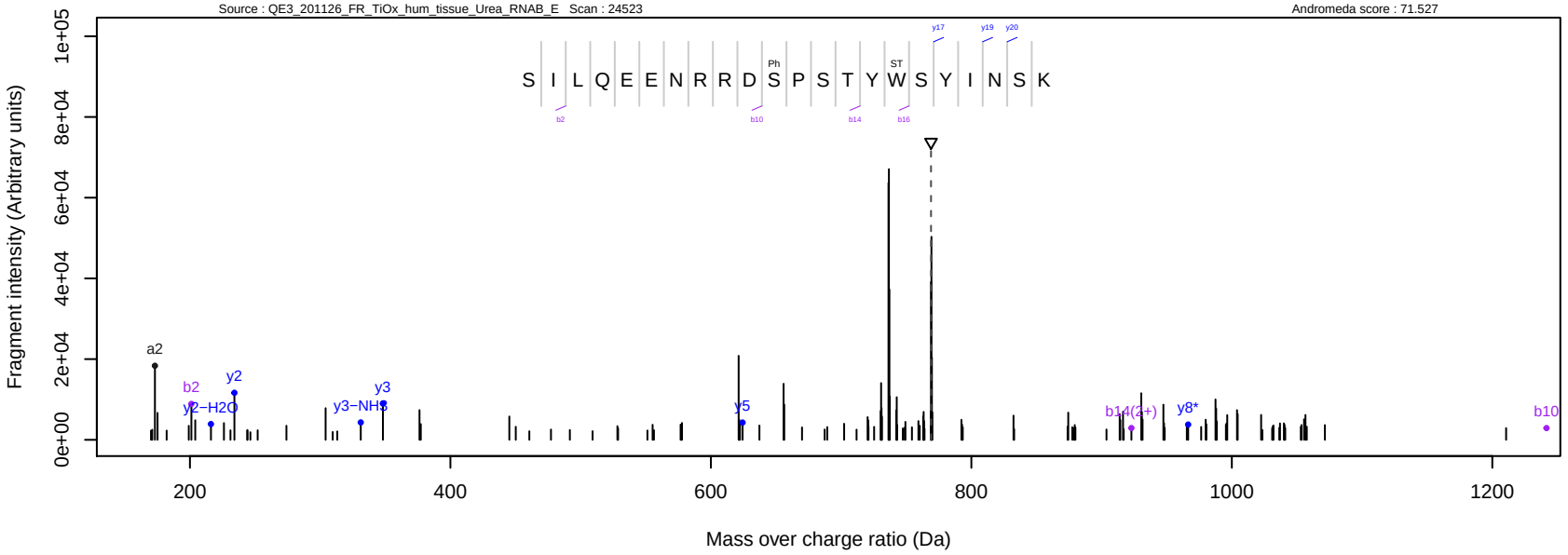
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 17124 Andromeda score : 71.528



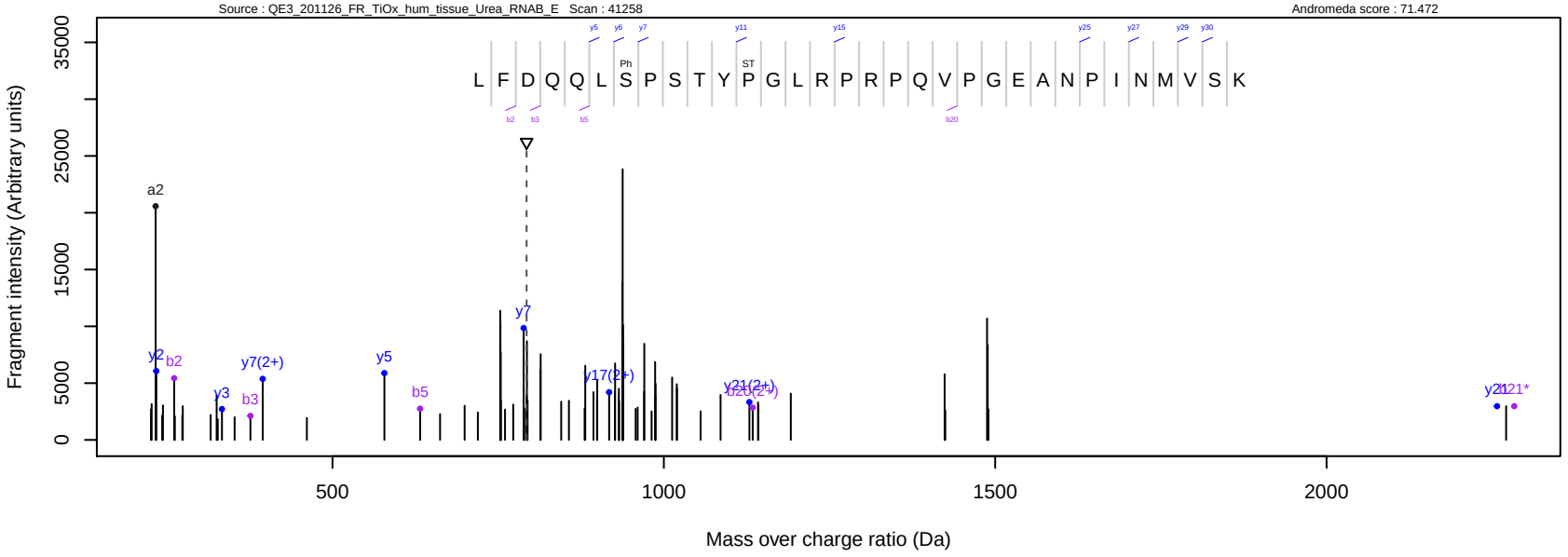
NEALIALLREGES(Phospho (STY))LEDLM(Oxidation (M))K−3+



SILQEENRRDS(Phospho (STY))WSYINSK−3+



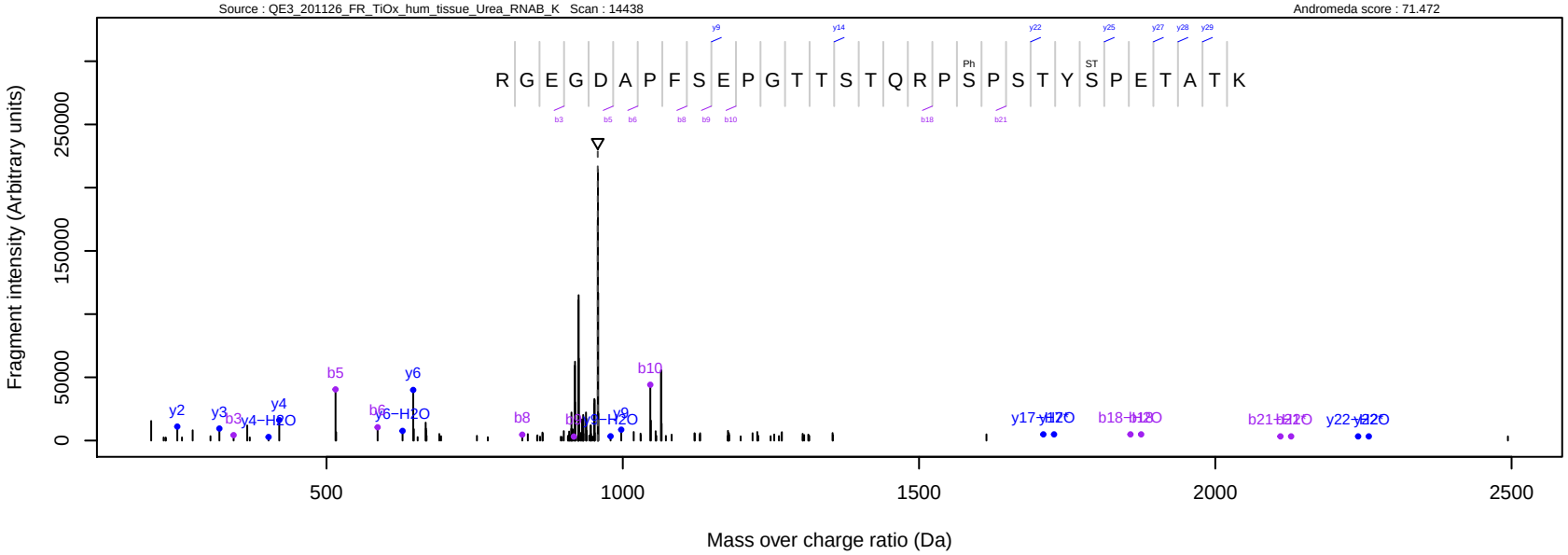
LFDQQLS(Phospho (STY))PGLRPRPQVPGEANPINMVSK−4+



RGEGDAPFSEPGTTSTQRPS(Phospho (STY))SPETATK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 14438

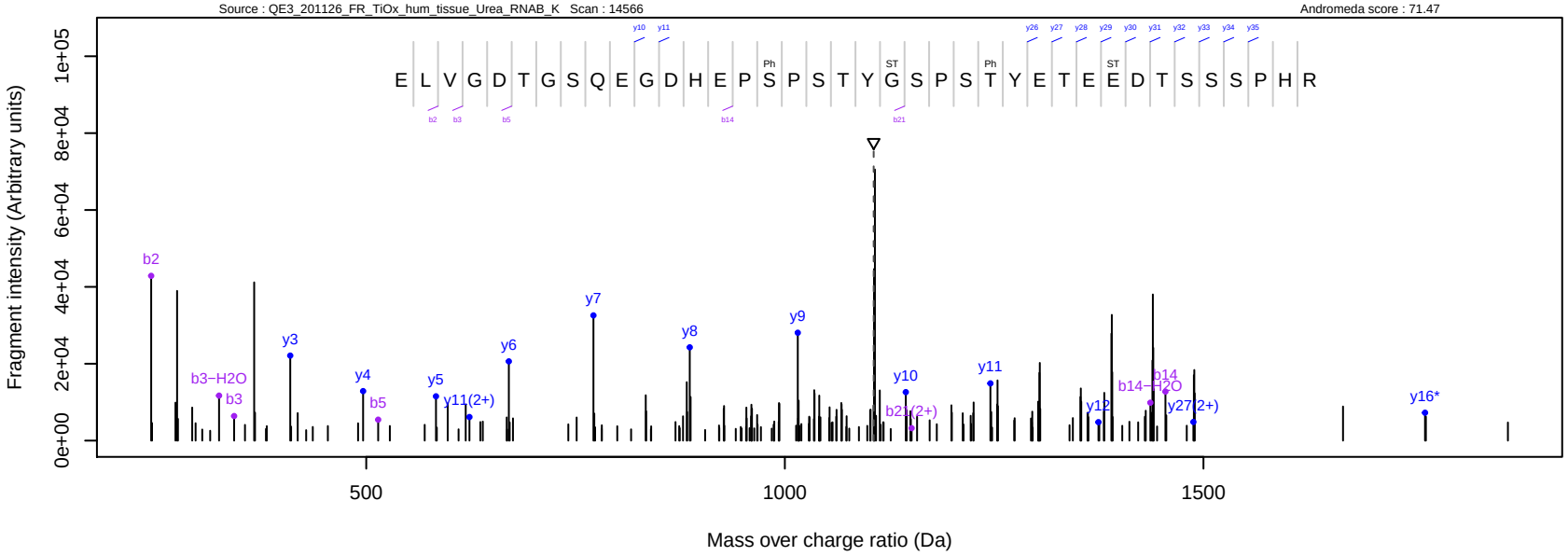
Andromeda score : 71.472



ELVGDTGSQEGDHEPS(Phospho (STY))GS(Phospho (STY))ETEEDTSSSPHR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 14566

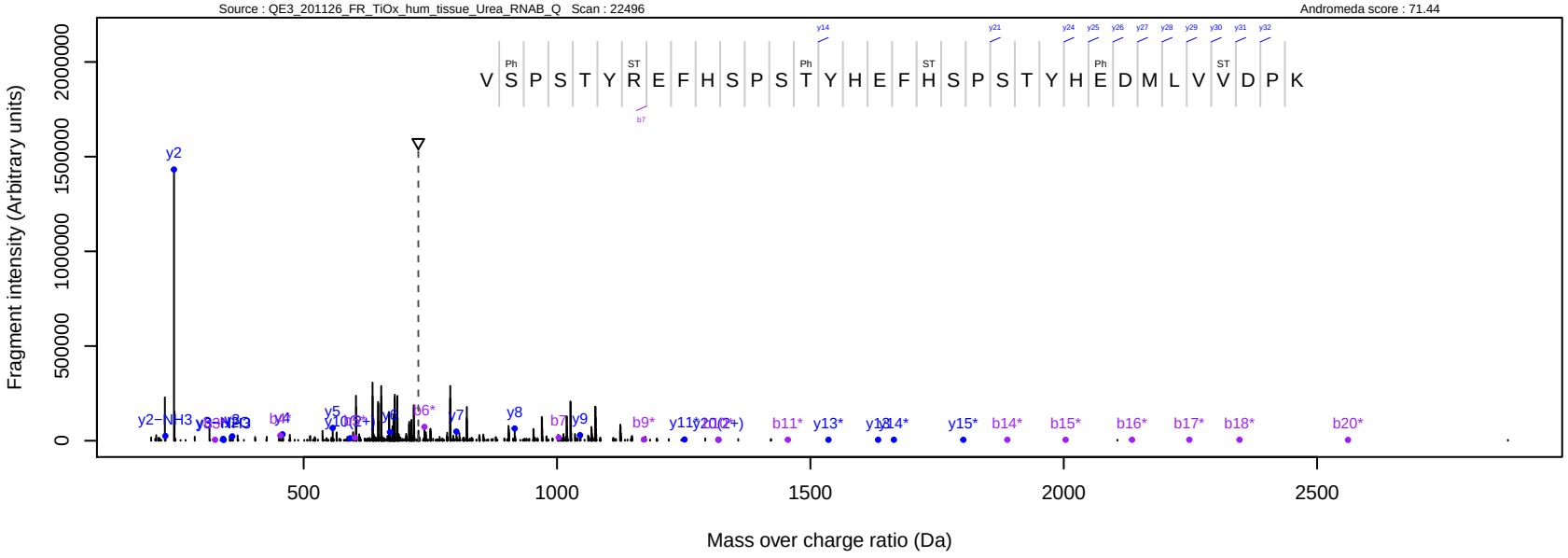
Andromeda score : 71.47



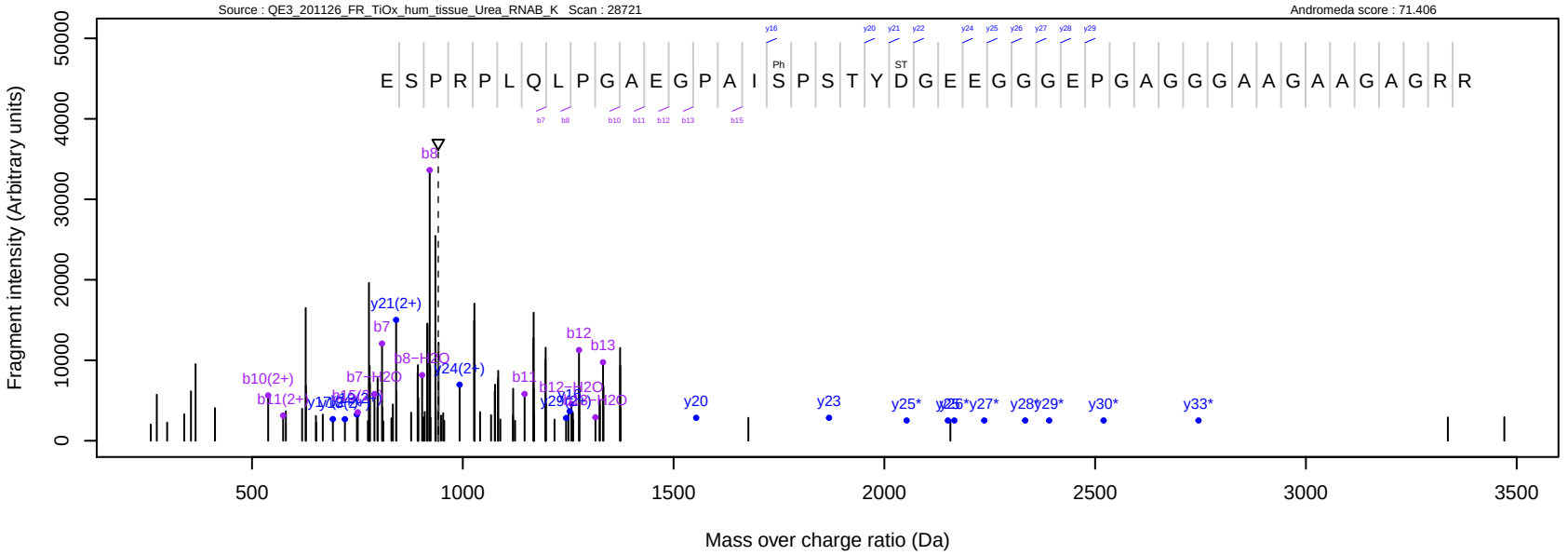
VS(Phospho (STY))REFHS(Phospho (STY))HEFHS(Phospho (STY))HEDMLVVDPK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 22496

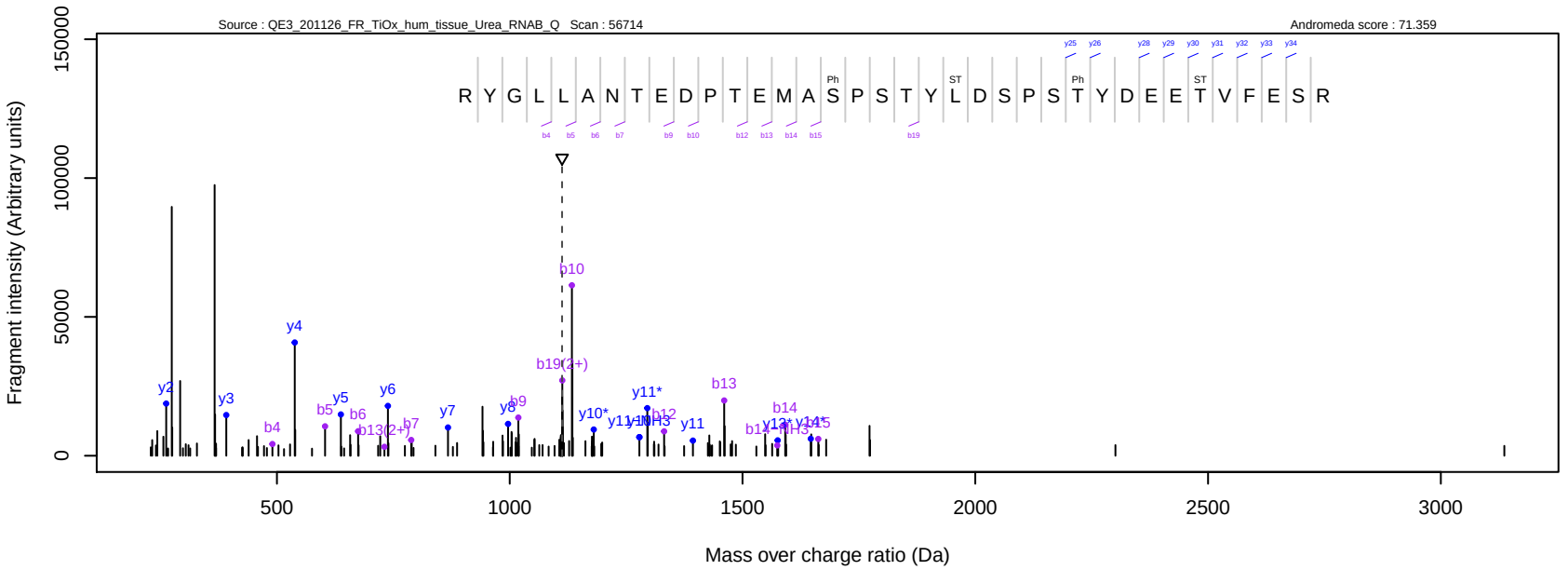
Andromeda score : 71.44



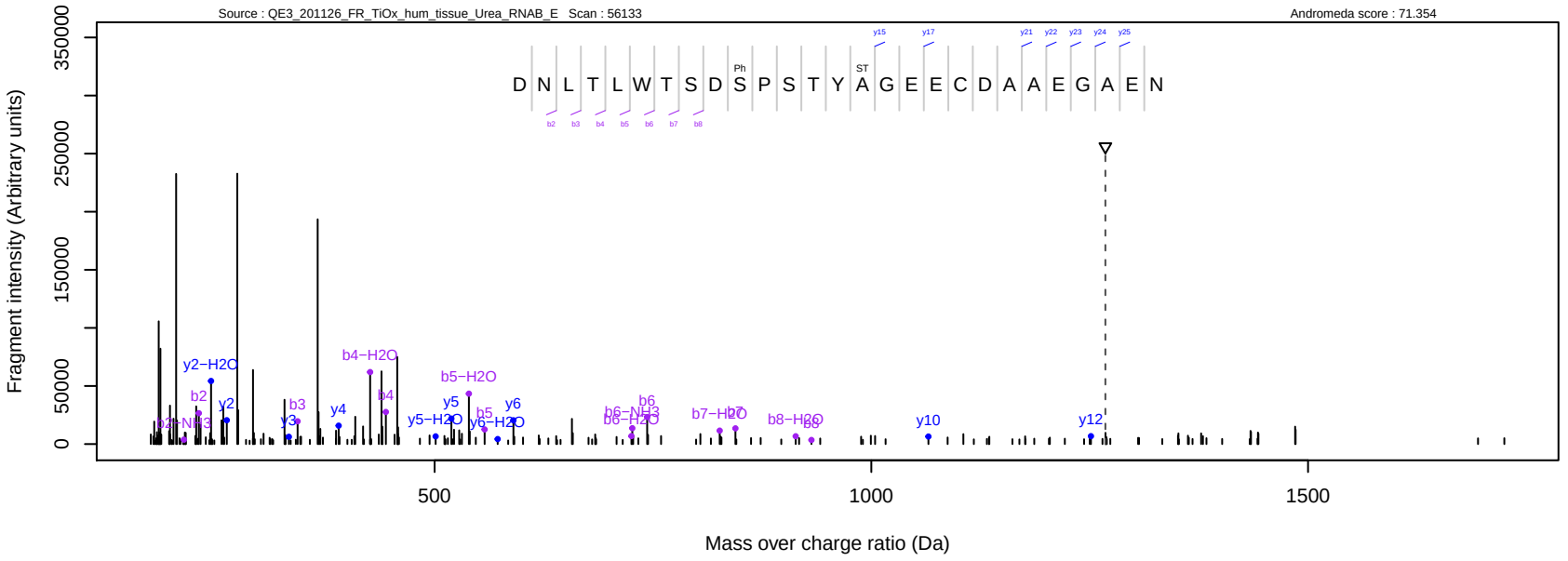
ESPRPLQLPGAEGPAIS(Phospho (STY))DGEEGGGEPGAGGGAAGAAGAGRR−4+

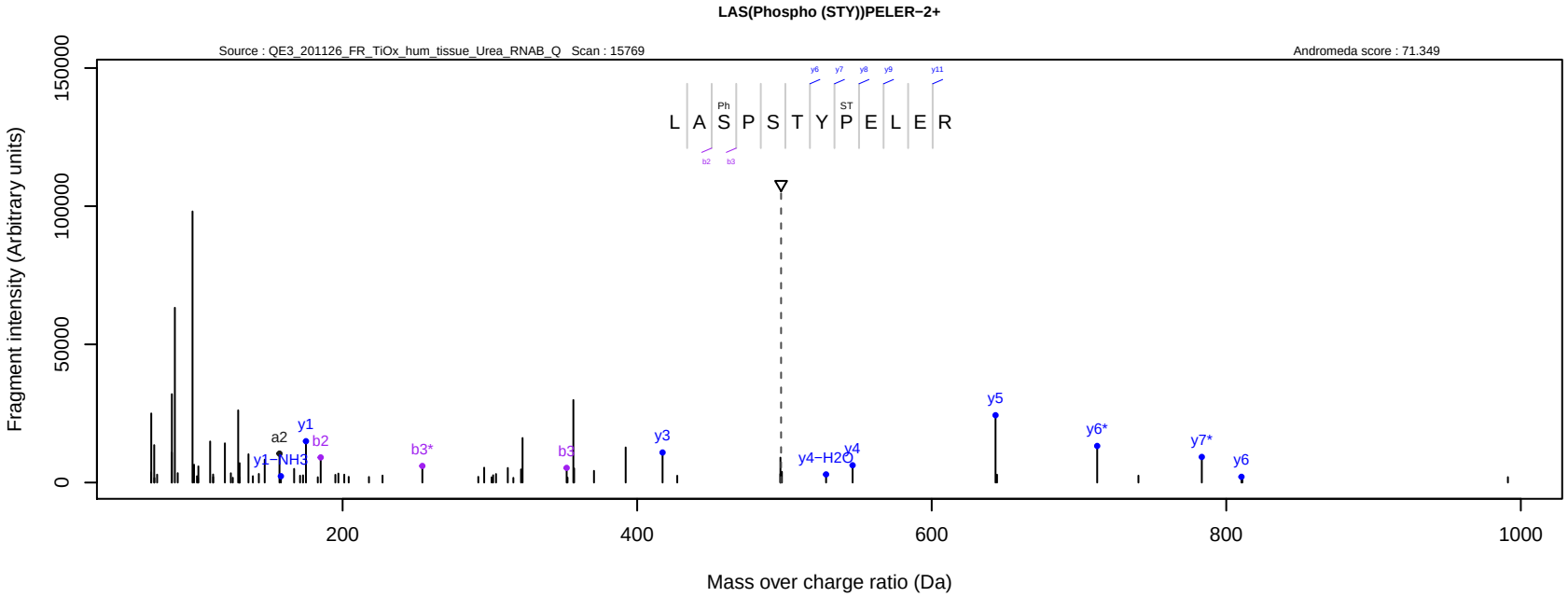


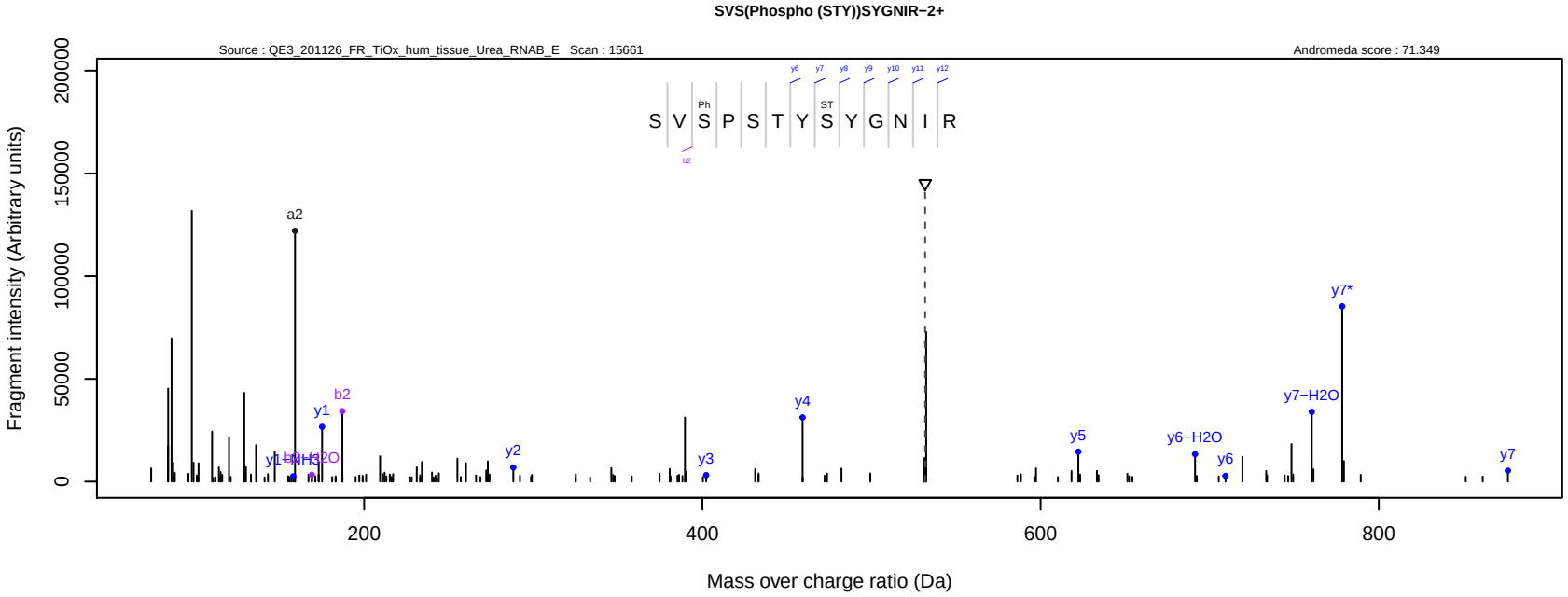
RYGLLANTEDPTEMAS(Phospho (STY))LDS(Phospho (STY))DEETVFESR−3+

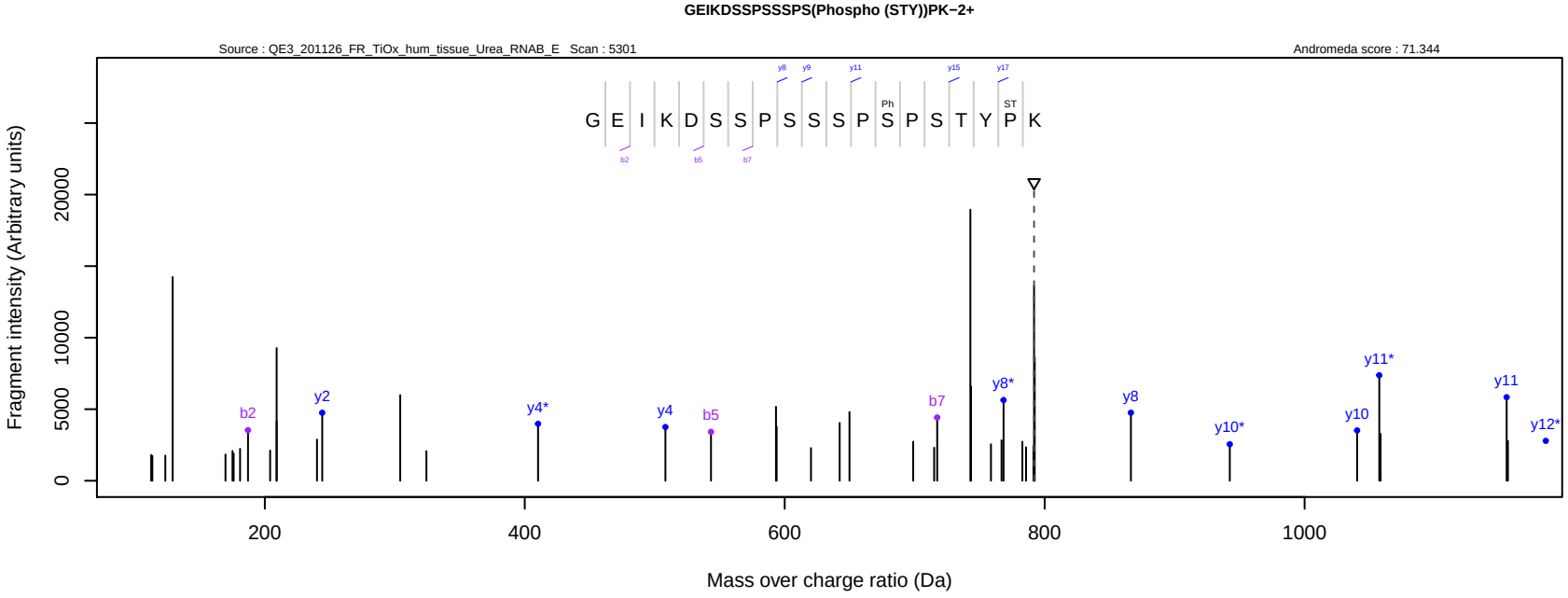


DNLTLWTSDS(Phospho (STY))AGEECDAAEGAEN−2+




LAS(Phospho (STY))PELER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 15769
Andromeda score : 71.349
L A S P S T Y P E L E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

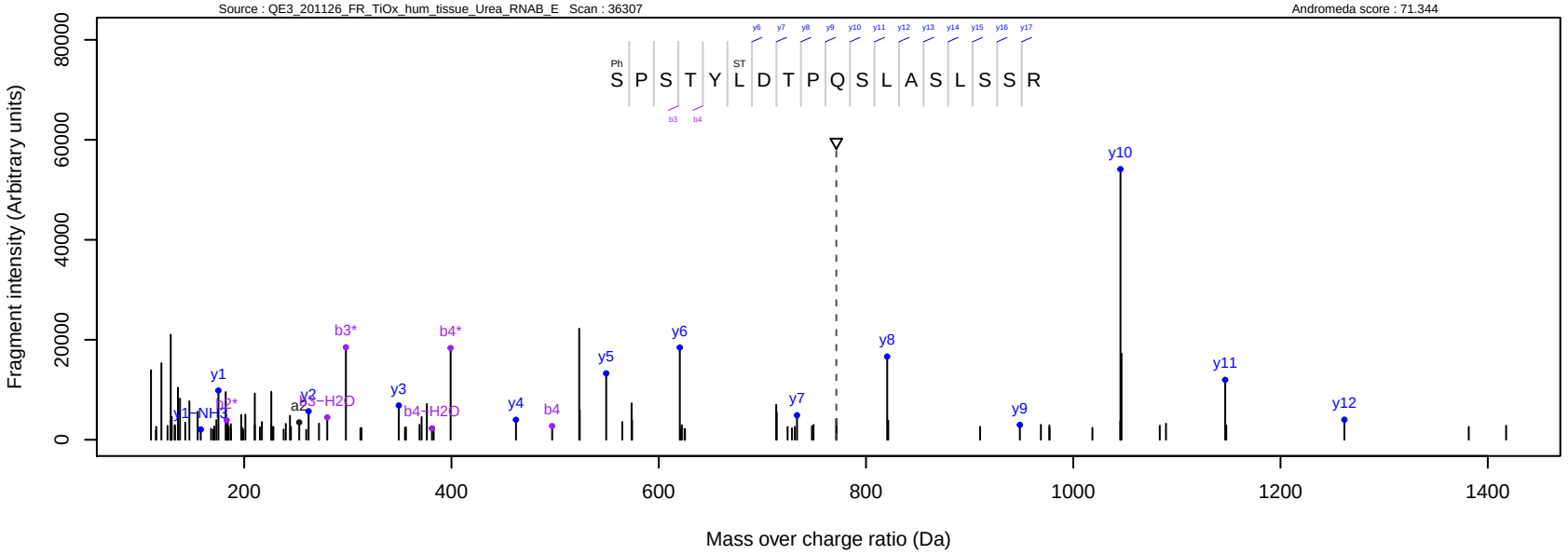

SVS(Phospho (STY))SYGNIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 15661
Andromeda score : 71.349
S V S P S T Y S Y G N I R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GEIKDSSPSSSPS(Phospho (STY))PK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 5301
Andromeda score : 71.344
G E I K D S S P S S S P S P S T Y P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

S(Phospho (STY))LDTPQSLASLSSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 36307

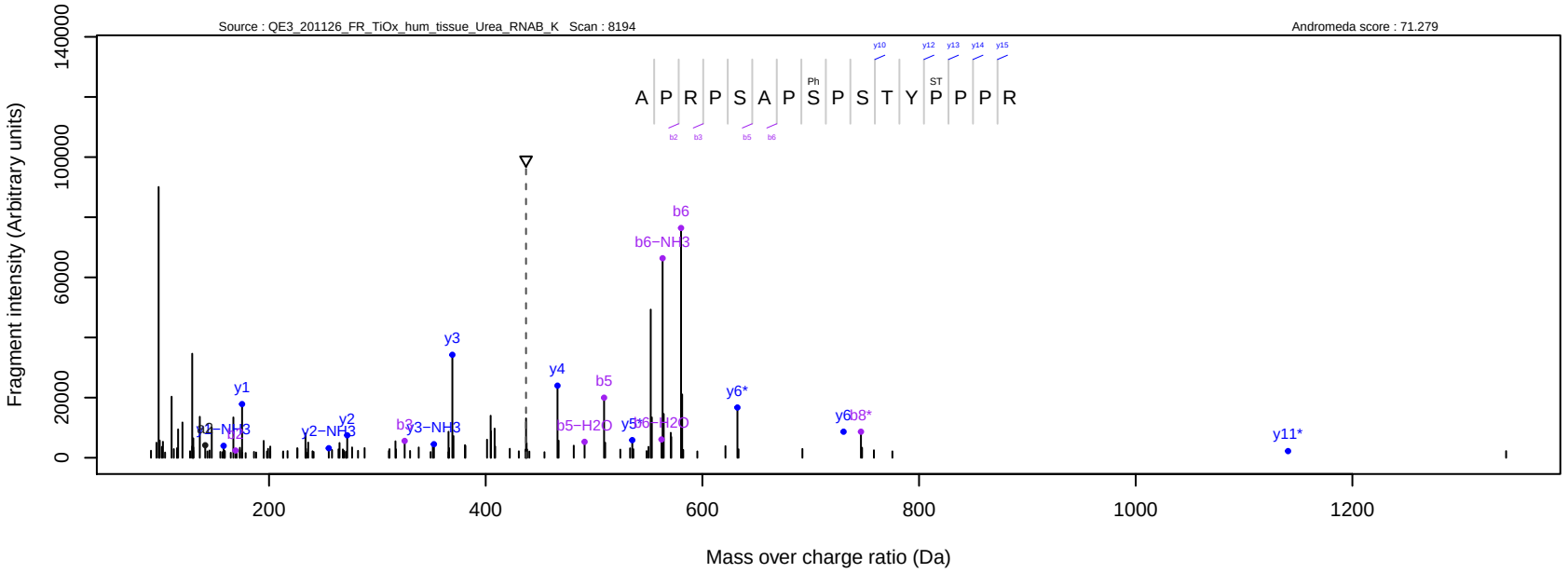
Andromeda score : 71.344



APRPSAPS(Phospho (STY))PPPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 8194

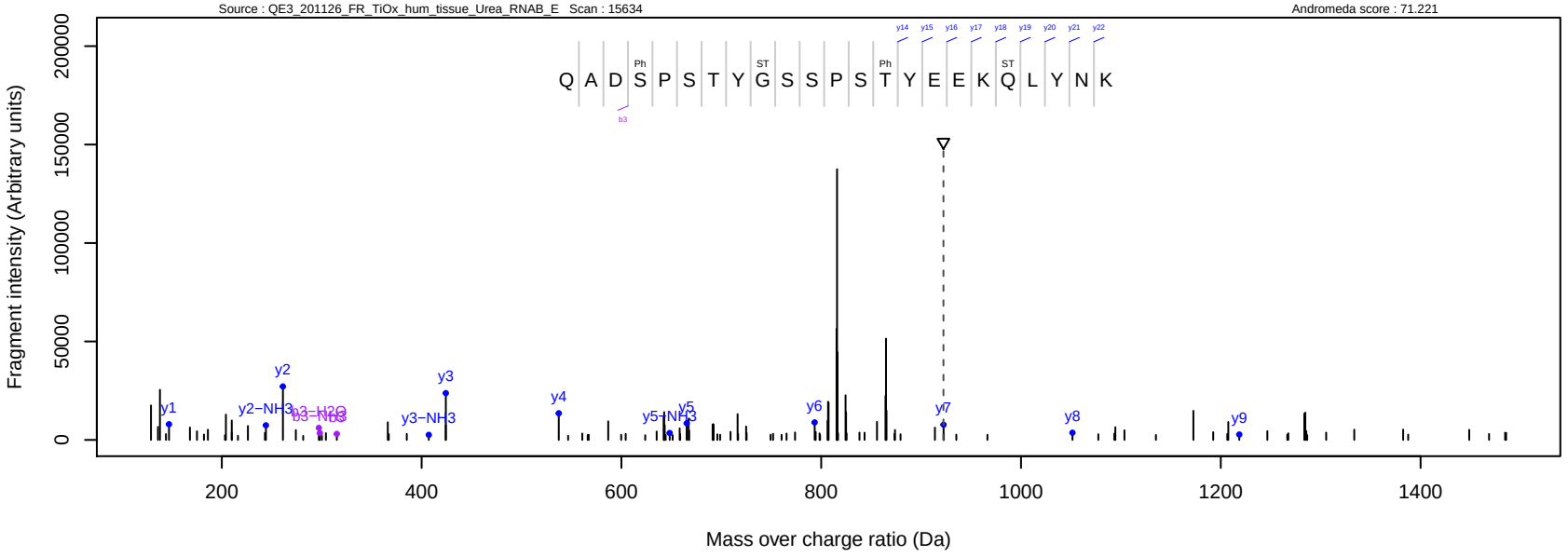
Andromeda score : 71.279



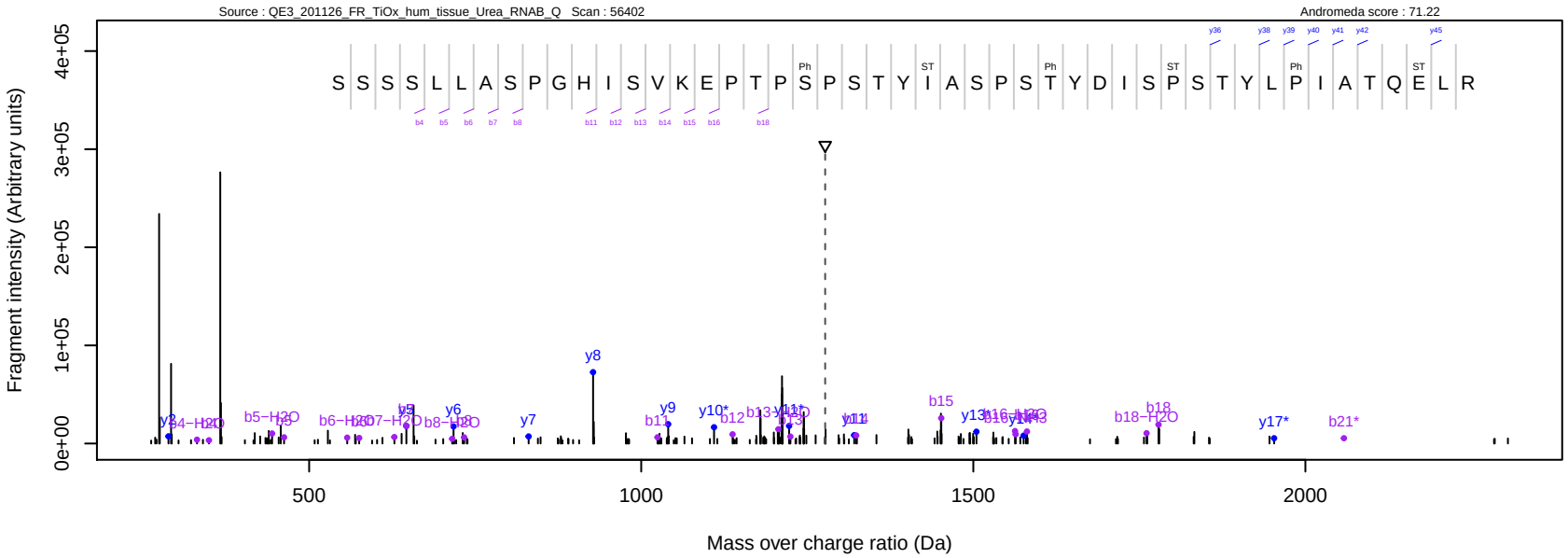
QADS(Phospho (STY))GSS(Phospho (STY))EEKQLYNK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 15634

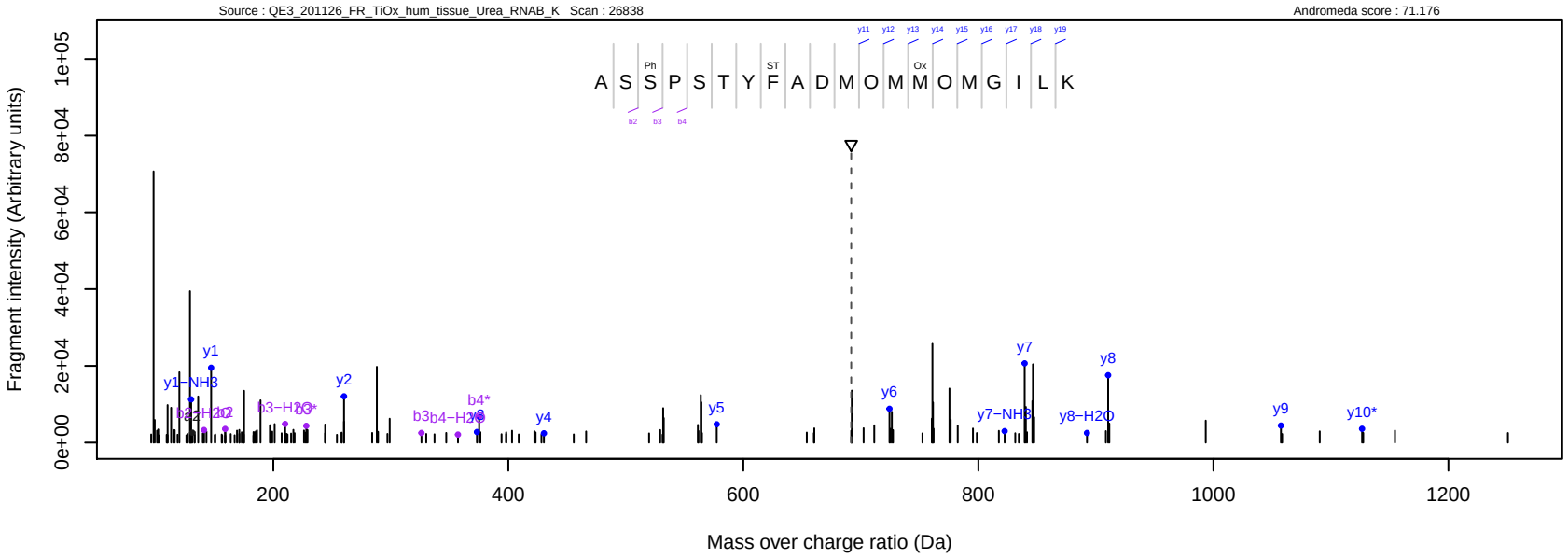
Andromeda score : 71.221



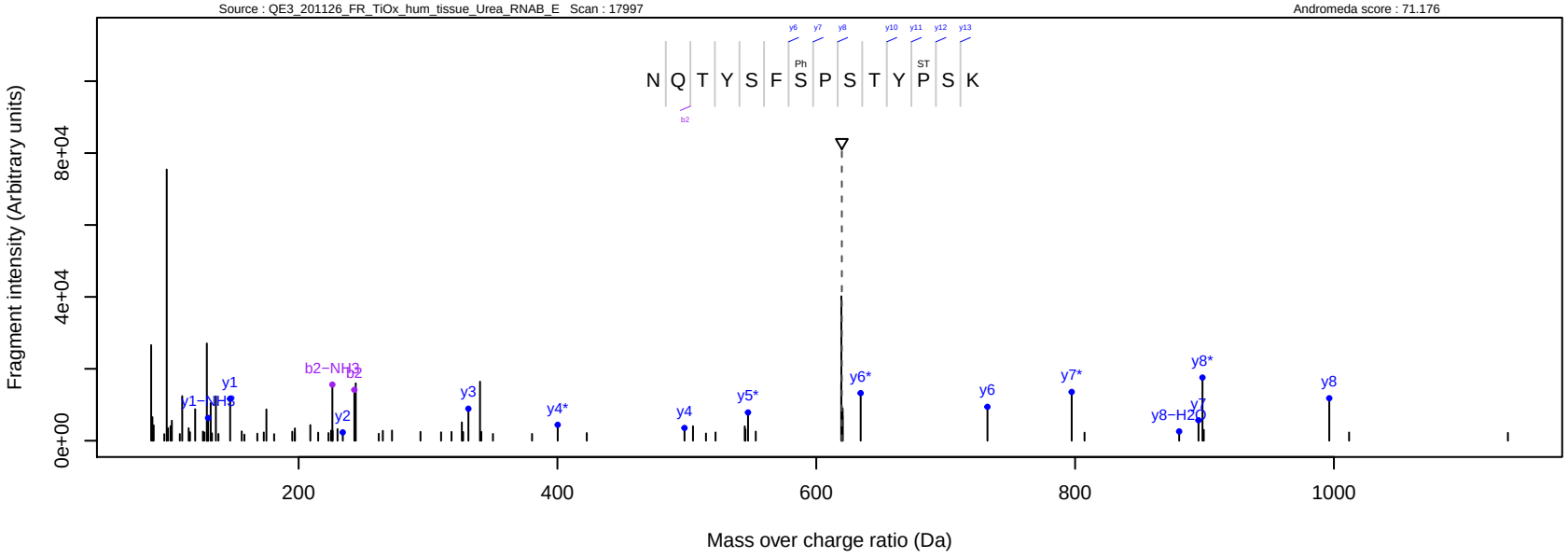
SSSSLLASPGHISVKEPTPS(Phospho (STY))IAS(Phospho (STY))DIS(Phospho (STY))LPIATQELR−3+

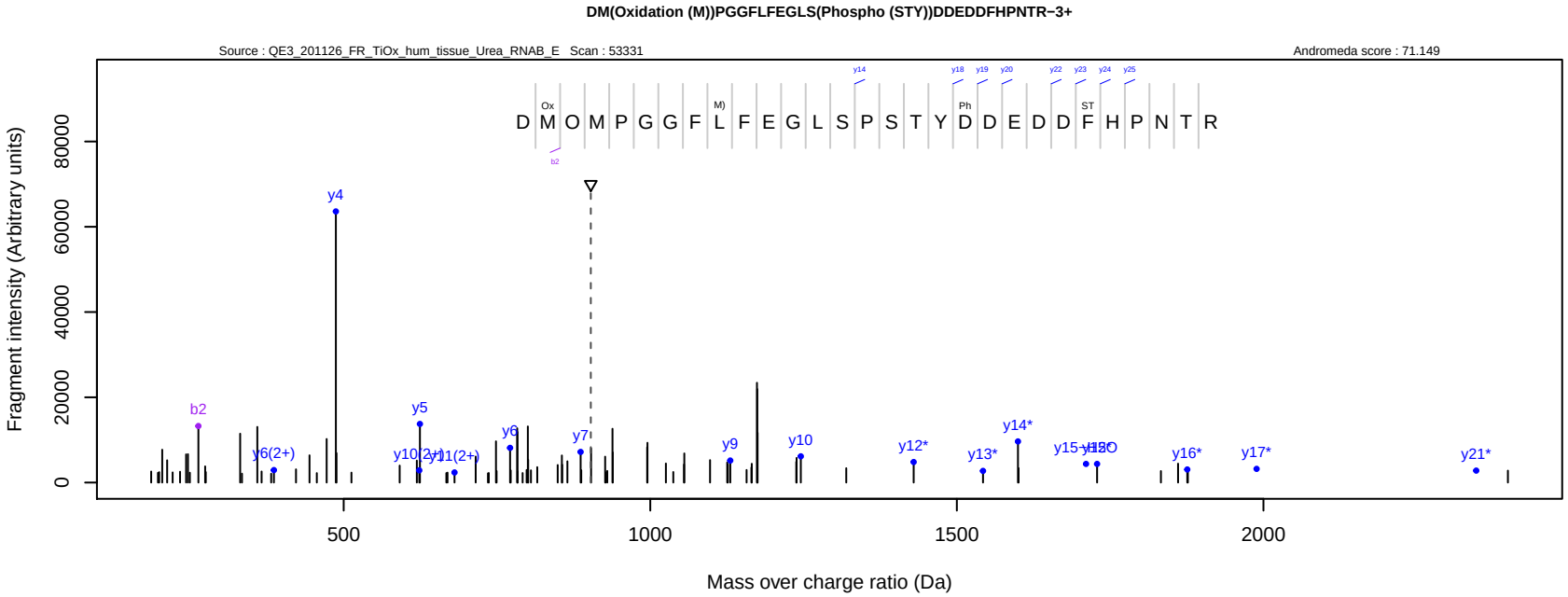


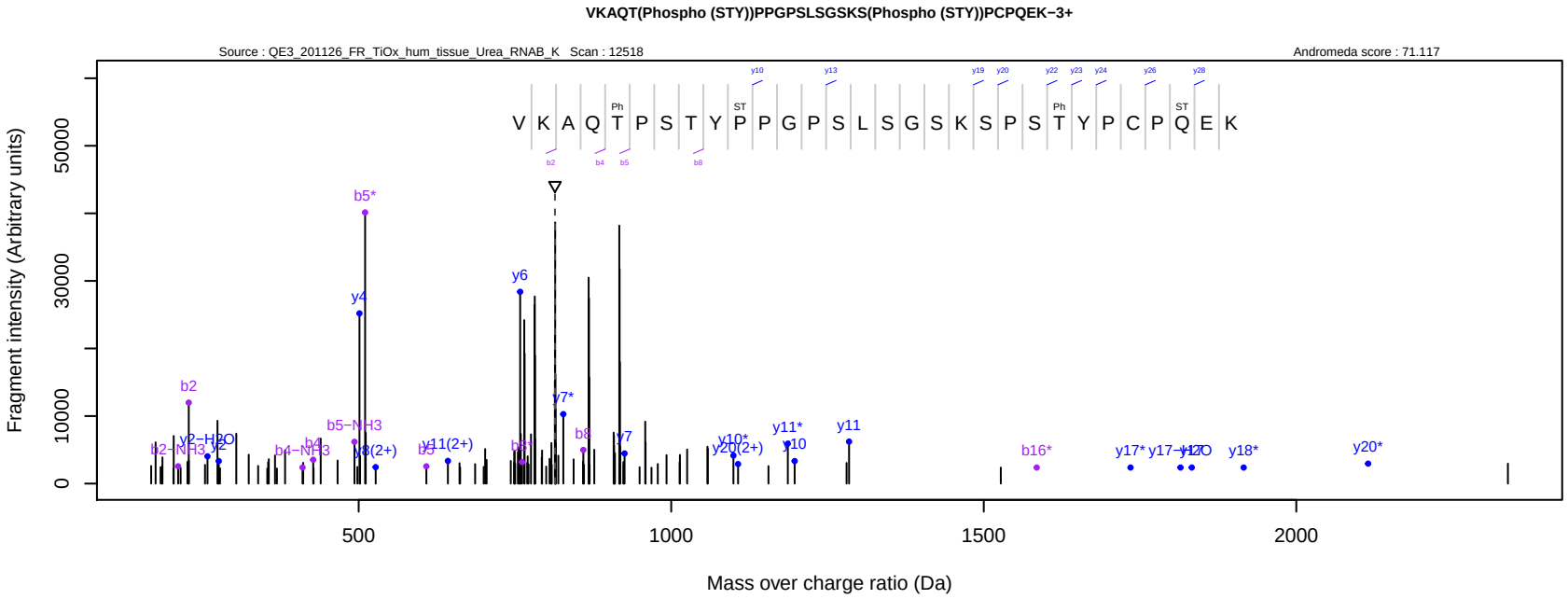
ASS(Phospho (STY))FADM(Oxidation (M))M(Oxidation (M))GILK−2+

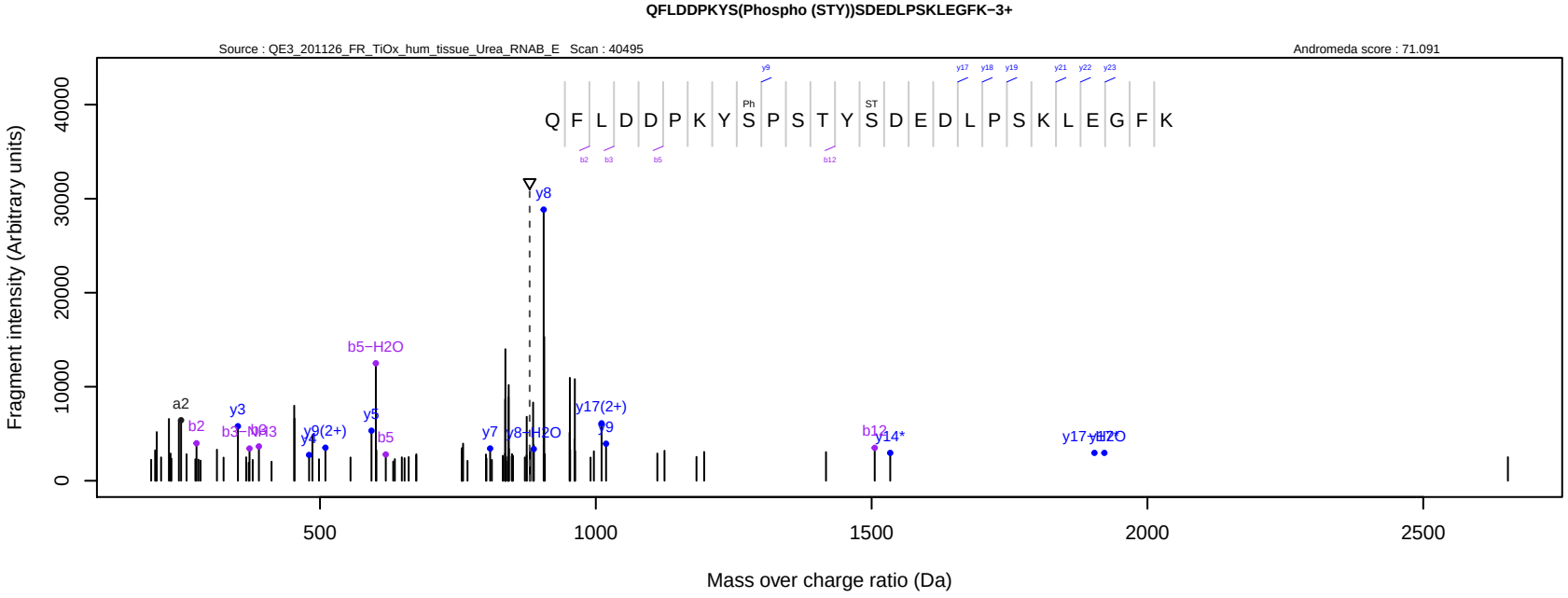


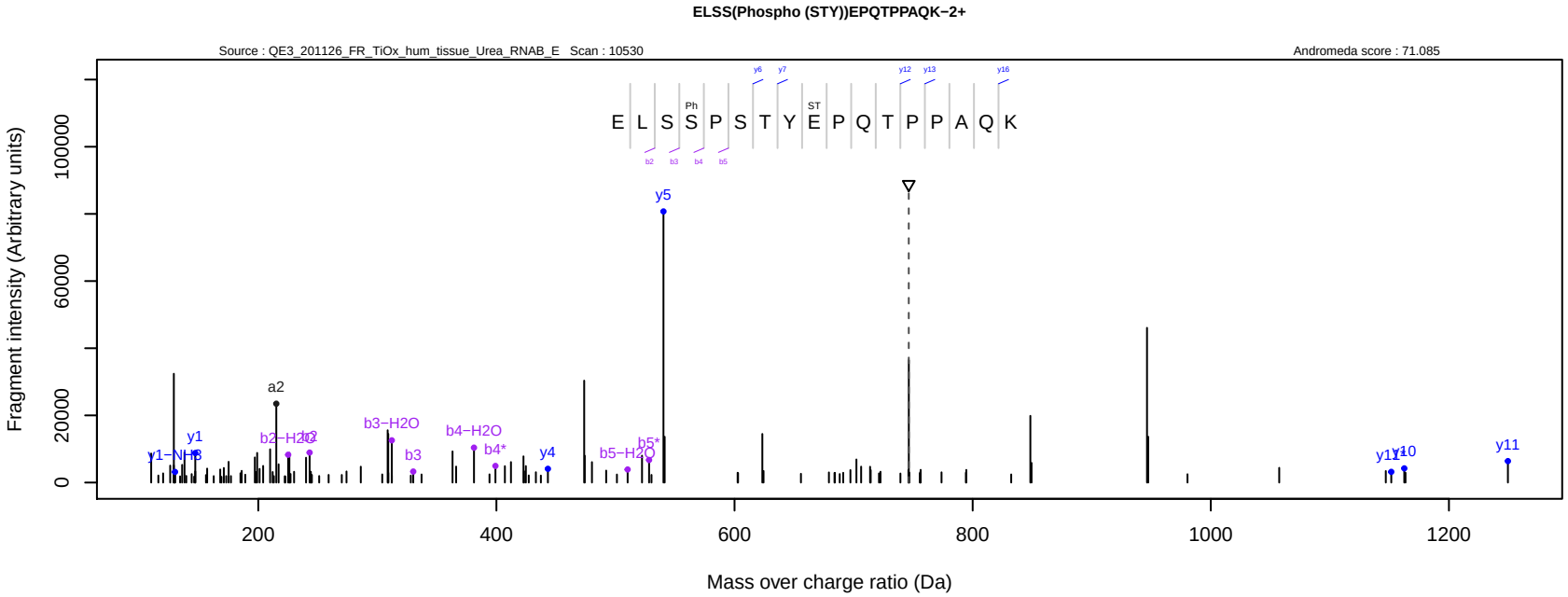
NQTYSFS(Phospho (STY))PSK−2+

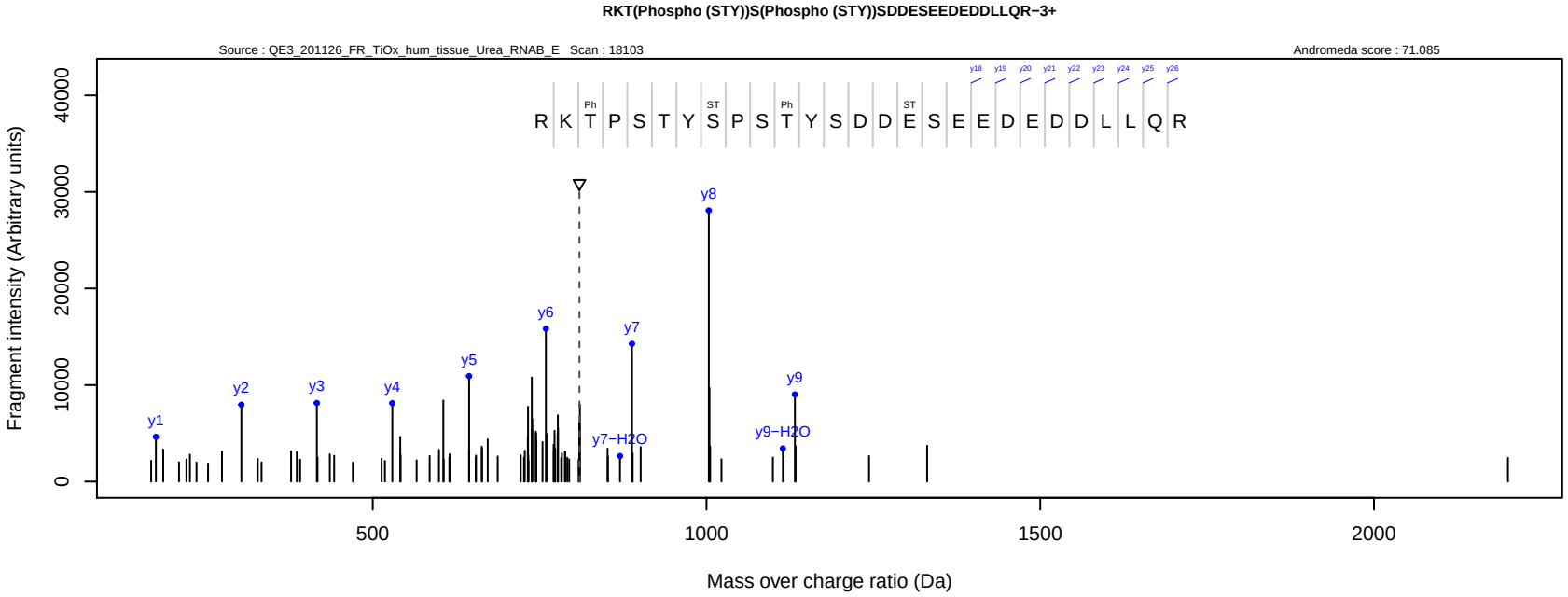


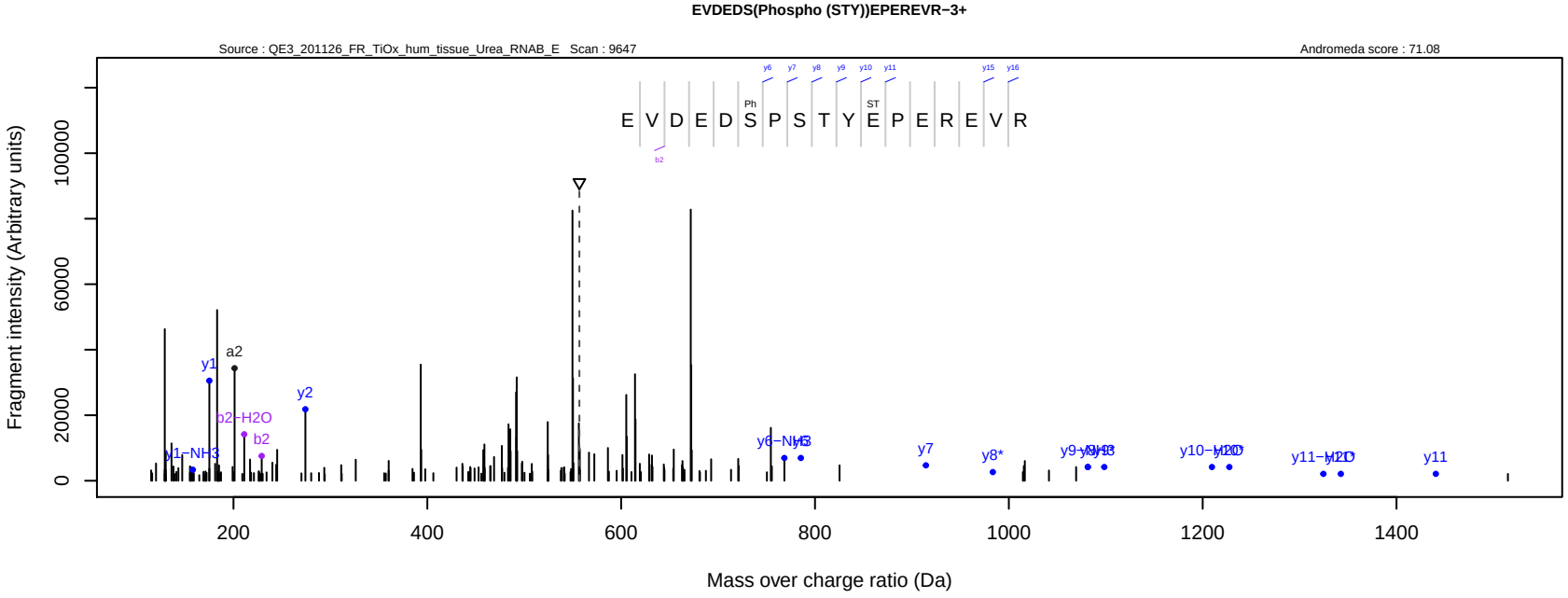

DM(Oxidation (M))PGGFLFEGLS(Phospho (STY))DDEDDFHPNTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 53331
Andromeda score : 71.149
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

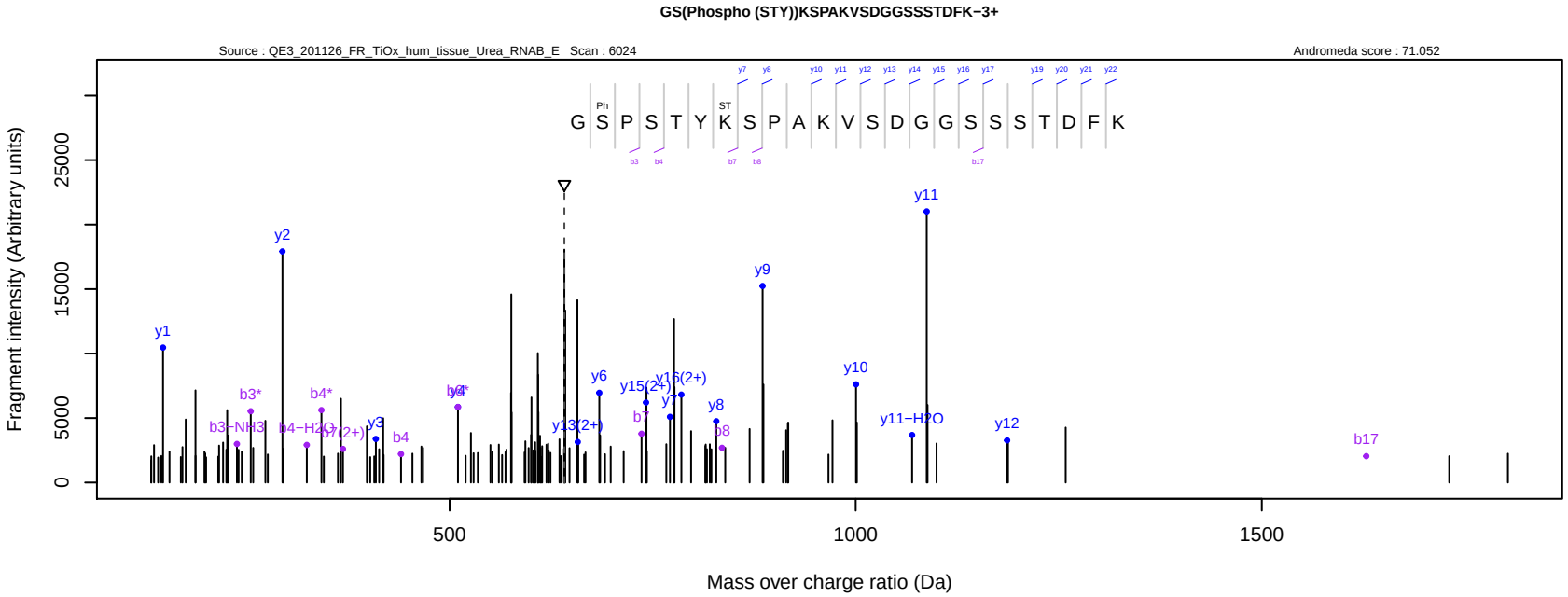

VKAQT(Phospho (STY))PPGPSLSGSKS(Phospho (STY))PCPQEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 12518
Andromeda score : 71.117
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

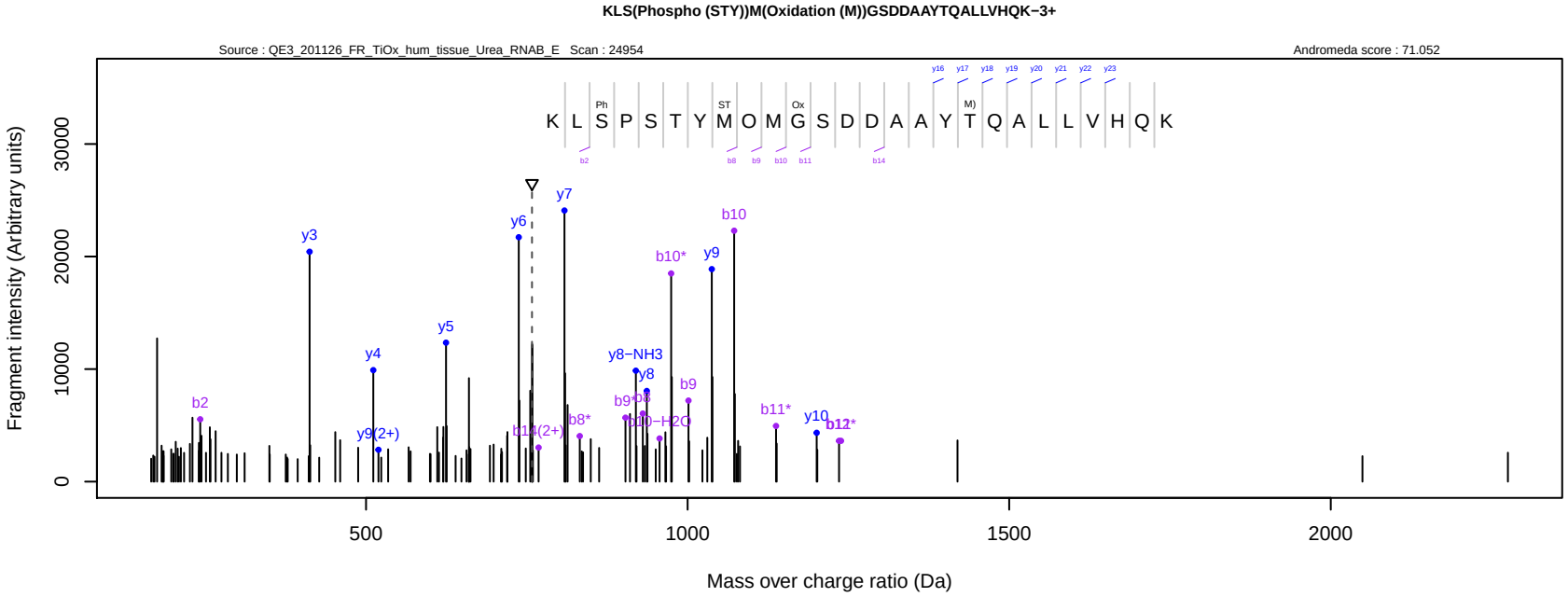

QFLDDPKYS(Phospho (STY))SDEDLPSKLEGFK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 40495
Andromeda score : 71.091
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

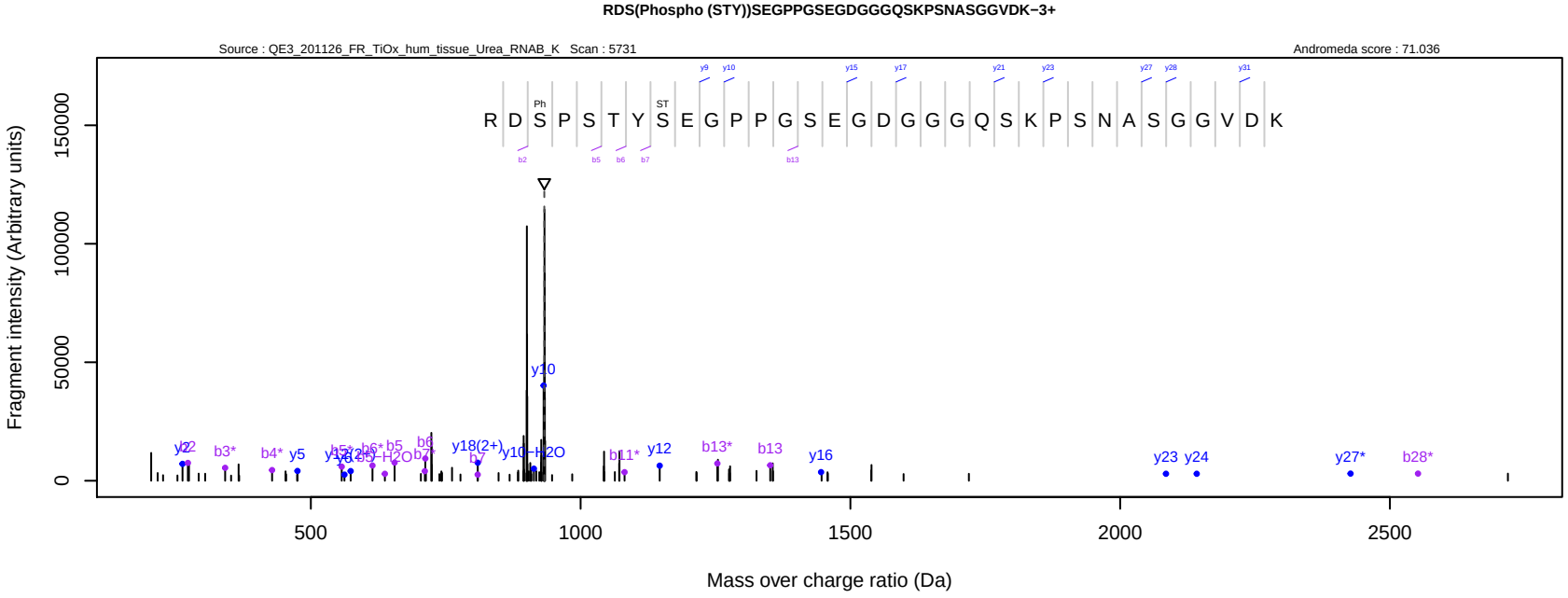

ELSS(Phospho (STY))EPQTPPAQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 10530
Andromeda score : 71.085
E L S S P S T Y E P Q T P P A Q K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
a2
b2−H2O
b3−H2O
b4−H2O
b4*
b3
b5−H2O
b5*
y1
y1−NH3
y4
y5
y10
y11

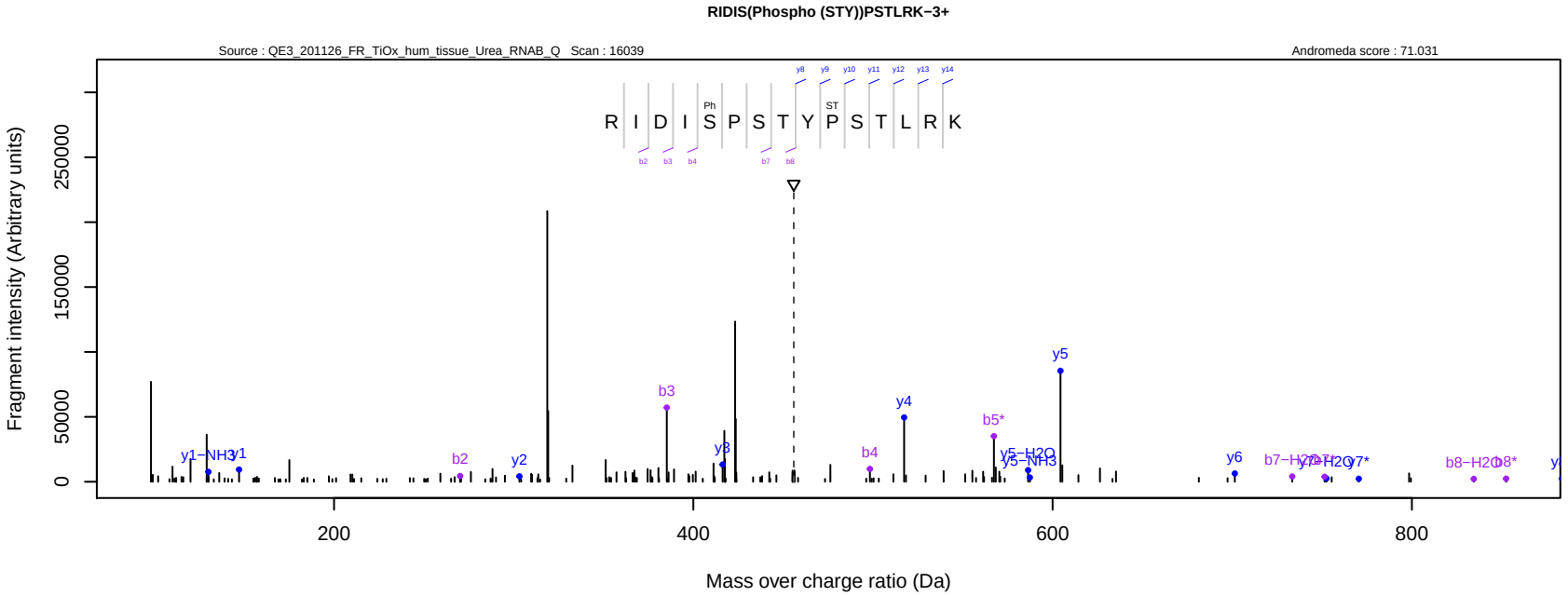

RKTPSTYSPSTYSDDESEEDEDDLLQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 18103
Andromeda score : 71.085
R K T P S T Y S P S T Y S D D E S E E D E D D L L Q R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y1
y2
y3
y4
y5
y6
y7
y7−H2O
y8
y9
y9−H2O

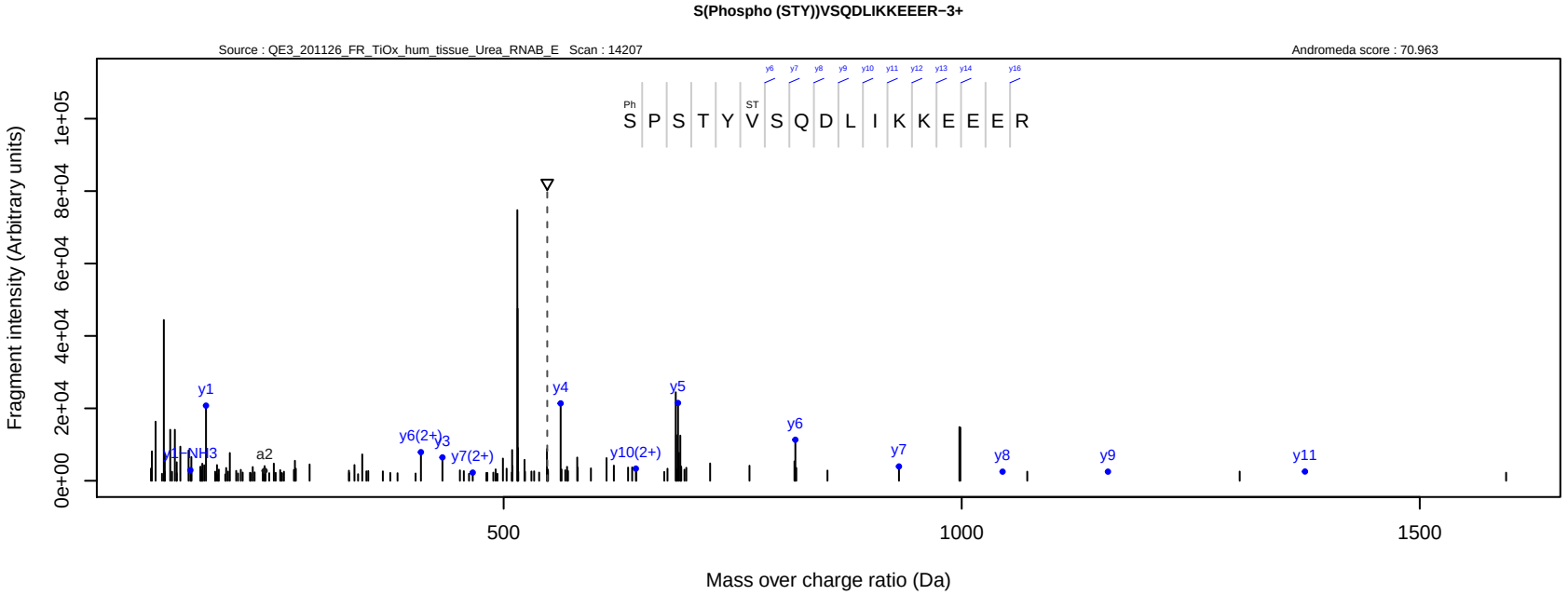

EVDEDSPSTYEPEREVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 9647
Andromeda score : 71.08
E V D E D S P S T Y E P E R E V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
a2
b2
b2−H2O
y1
y1−NH3
y2
y7
y8*
y11

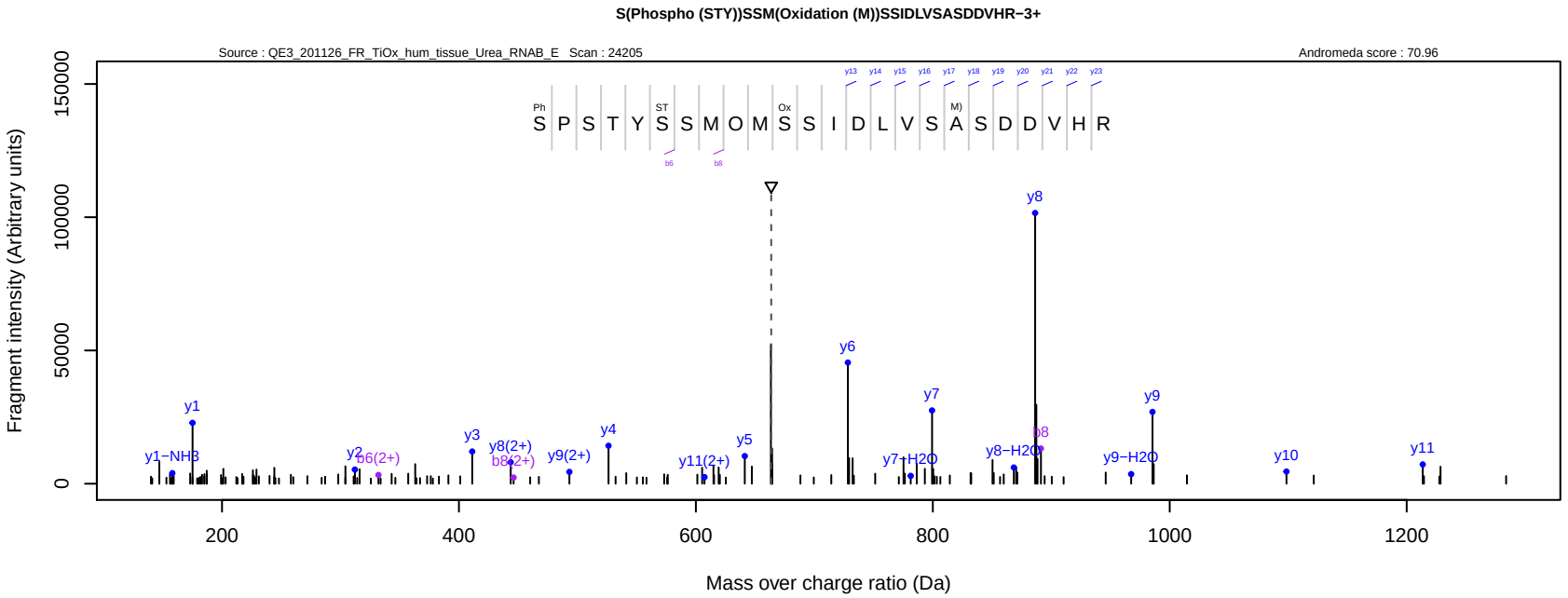

GS(Phospho (STY))KSPAKVSDGGSSSTDFK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 6024
Andromeda score : 71.052
G S P S T Y K S P A K V S D G G S S S T D F K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KLS(Phospho (STY))M(Oxidation (M))GSDDAAYTQALLVHQK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 24954
Andromeda score : 71.052
K L S P S T Y M O M G S D D A A Y T Q A L L V H Q K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RDS(Phospho (STY))SEGPPGSEGDGGGQSKPSNASGGVDK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 5731
Andromeda score : 71.036
R D S P S T Y S E G P P G S E G D G G G Q S K P S N A S G G V D K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RIDIS(Phospho (STY))PSTLRK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 16039
Andromeda score : 71.031
R I D I S P S T Y P S T L R K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

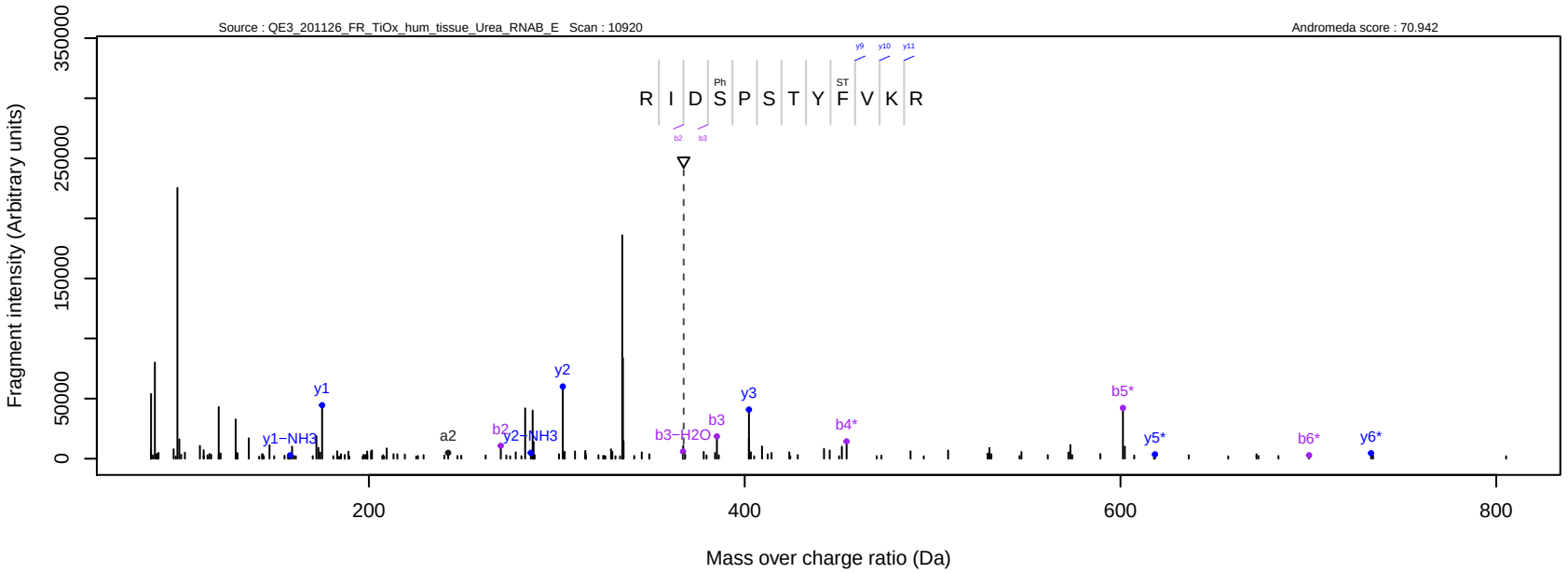

S(Phospho (STY))VSQDLIKKEEER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 14207
Andromeda score : 70.963
S P S T Y V S Q D L I K K E E E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))SSM(Oxidation (M))SSIDLVSASDDVHR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 24205
Andromeda score : 70.96
S P S T Y S S M O M S S I D L V S A S D D V H R
Ph
ST
Ox
M)
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RIDS(Phospho (STY))FVKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 10920

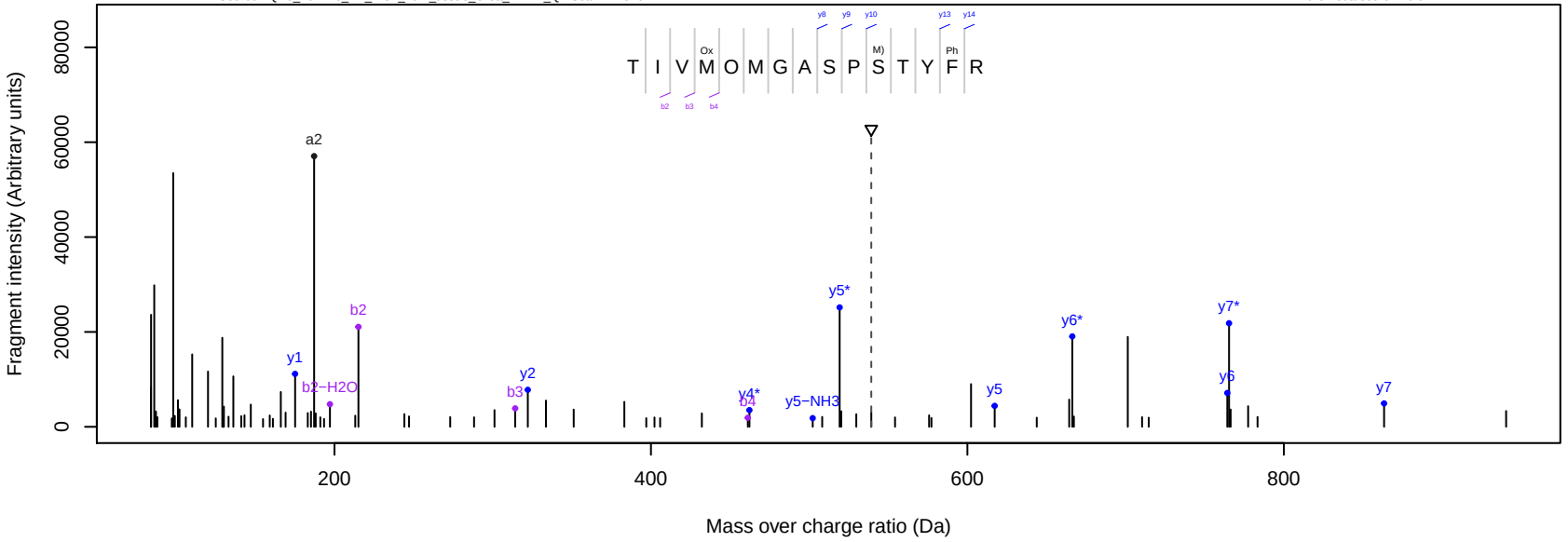
Andromeda score : 70.942



TIVM(Oxidation (M))GAS(Phospho (STY))FR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 21546

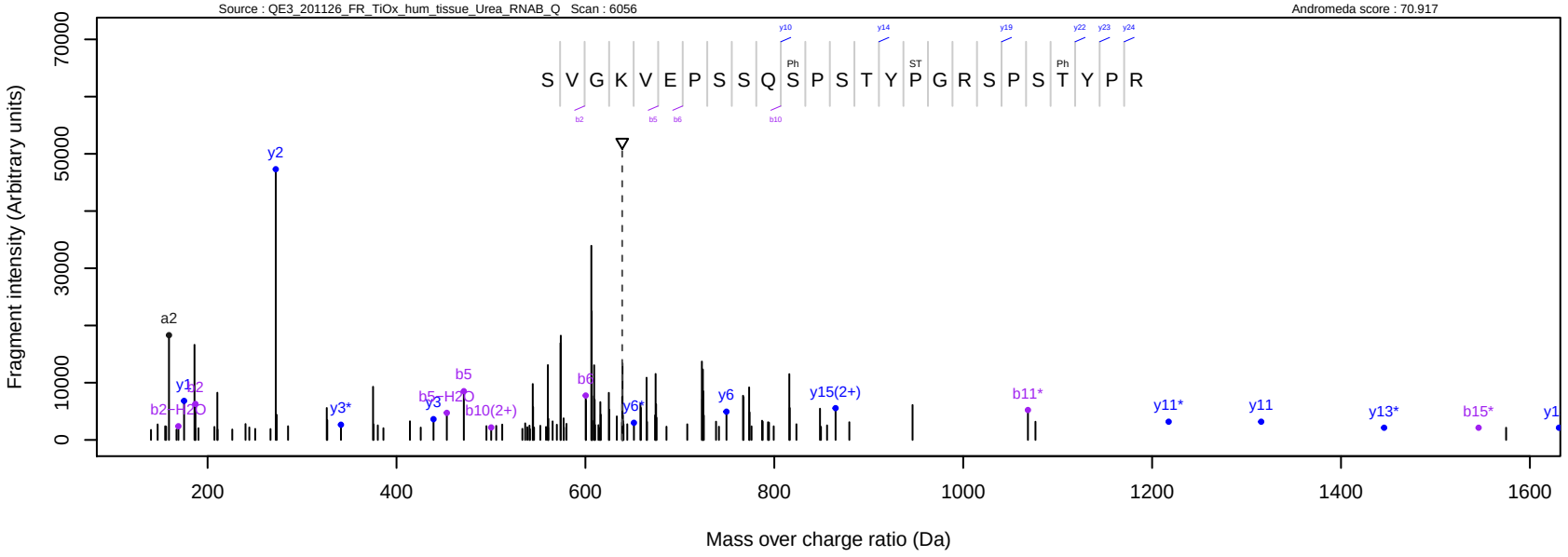
Andromeda score : 70.942



SVGKVEPSSQS(Phospho (STY))PGRS(Phospho (STY))PR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 6056

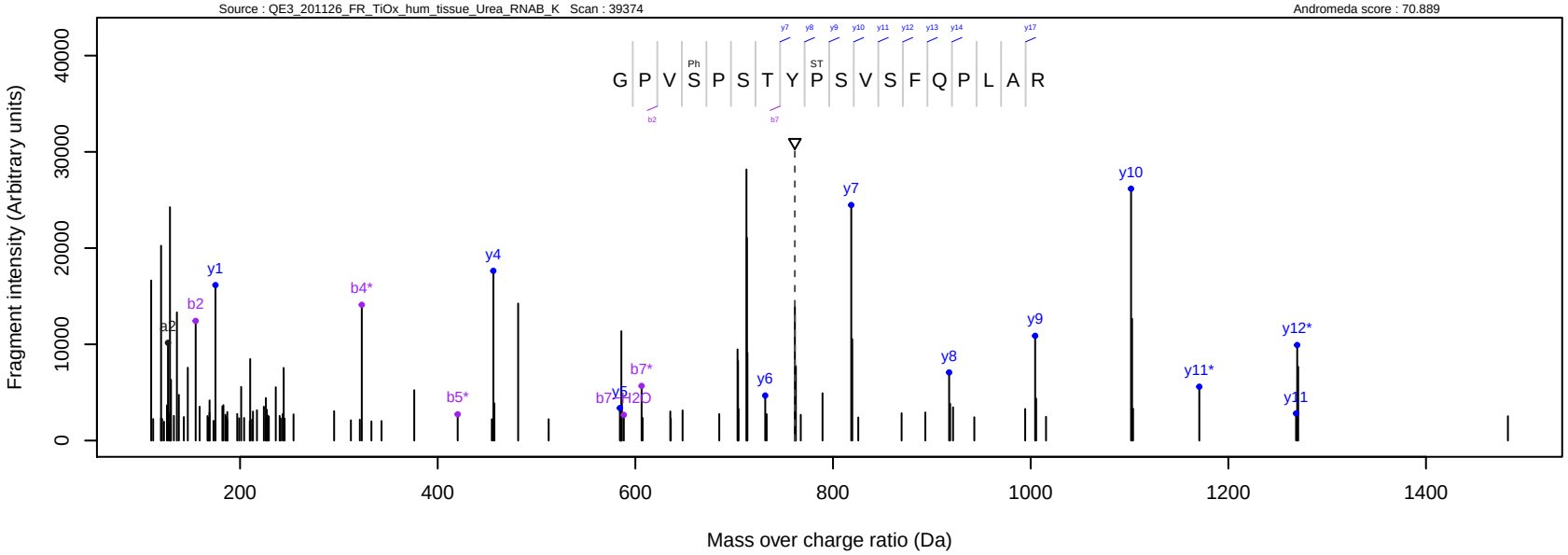
Andromeda score : 70.917



GPVS(Phospho (STY))PSVSFQPLAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 39374

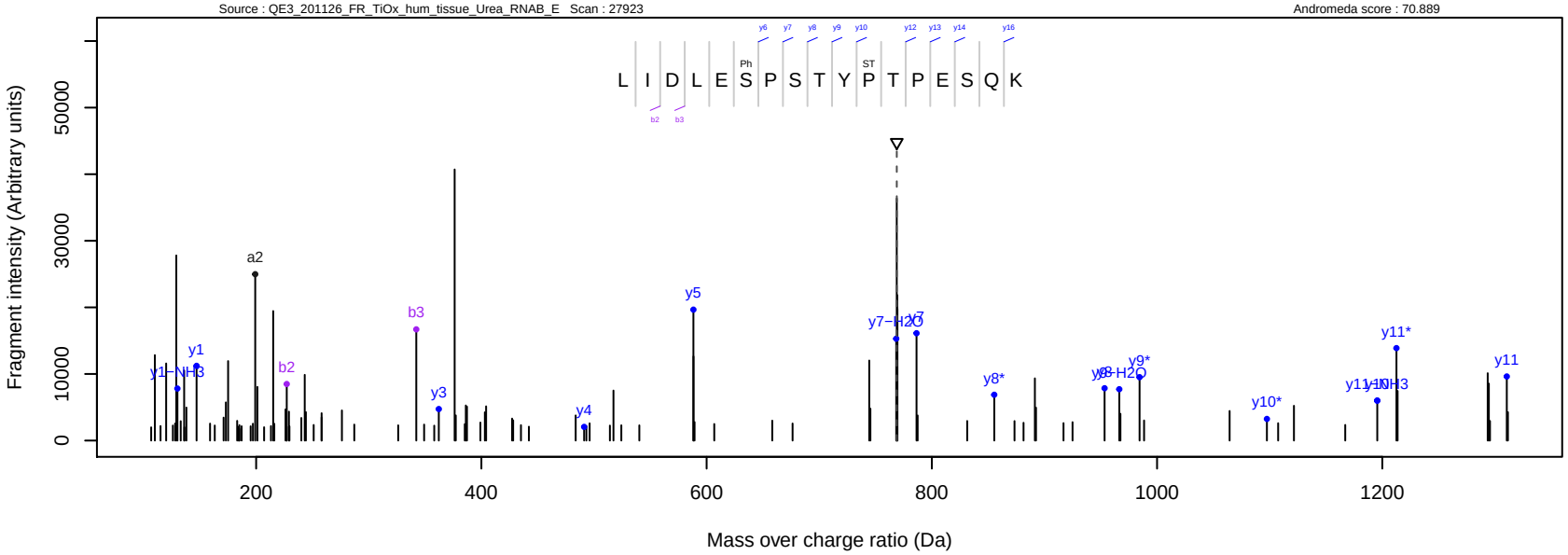
Andromeda score : 70.889



LIDLES(Phospho (STY))PTPESQK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 27923

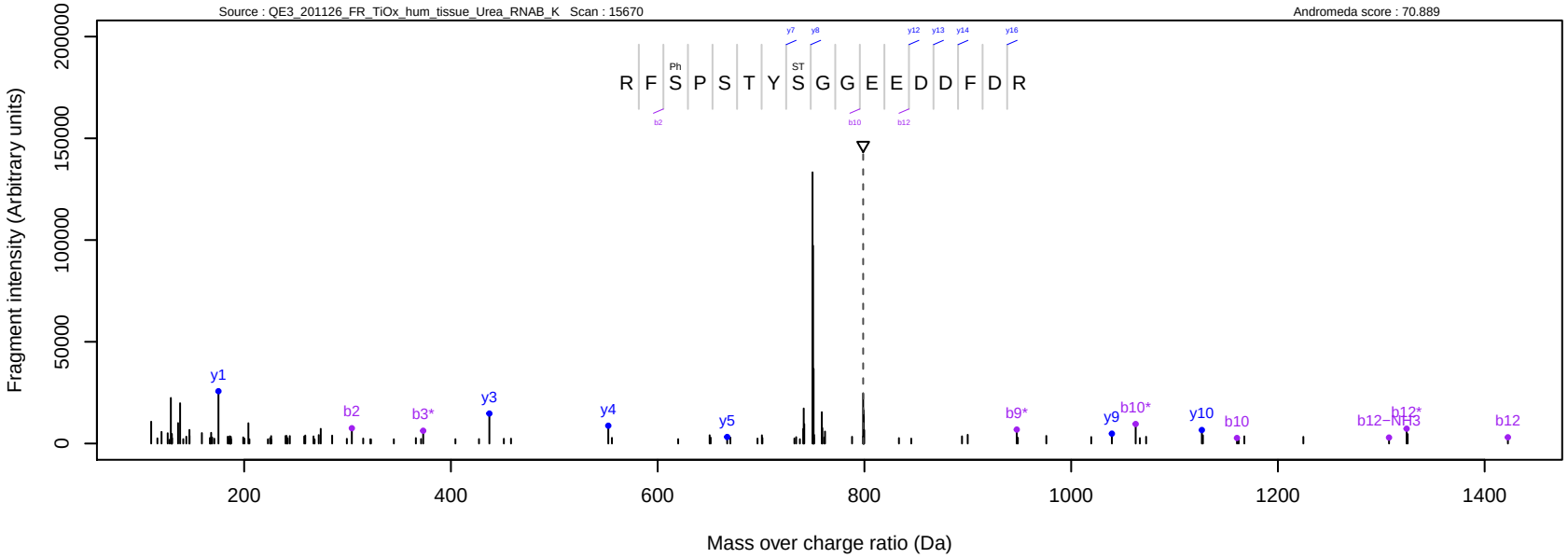
Andromeda score : 70.889



RFS(Phospho (STY))SGGEEDDFDR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 15670

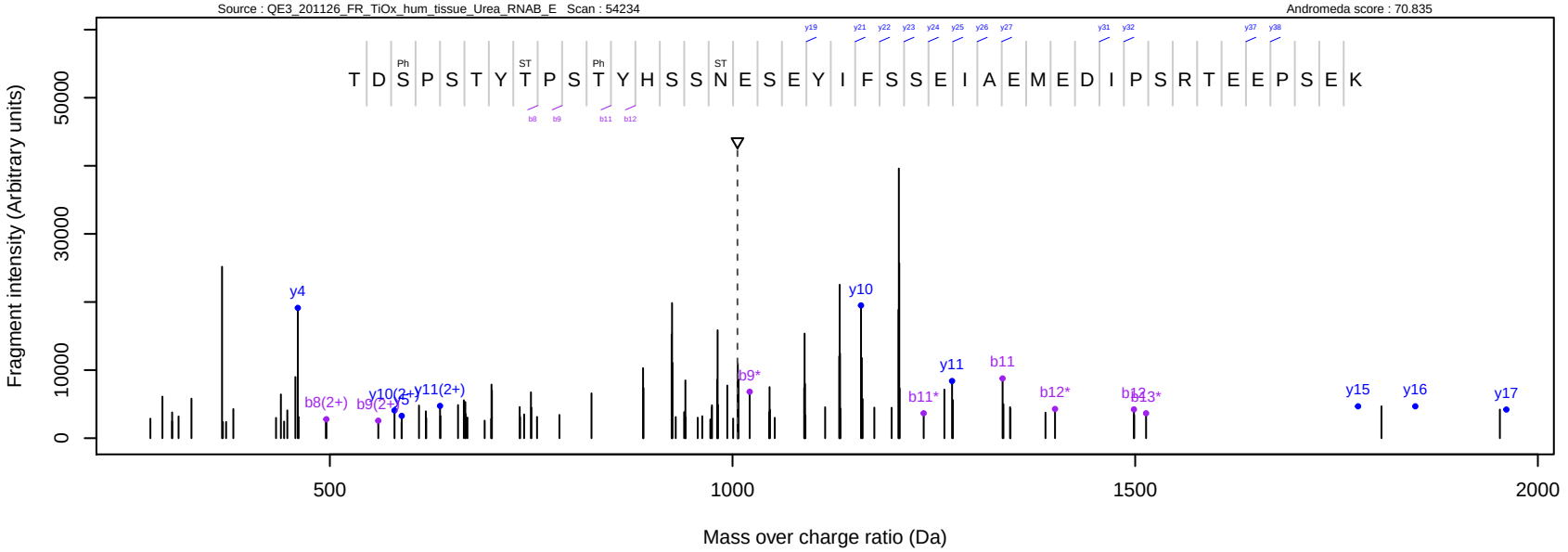
Andromeda score : 70.889



TDS(Phospho (STY))T(Phospho (STY))HSSNESEYIFSSEIAEMEDIPSRTEEPSEK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 54234

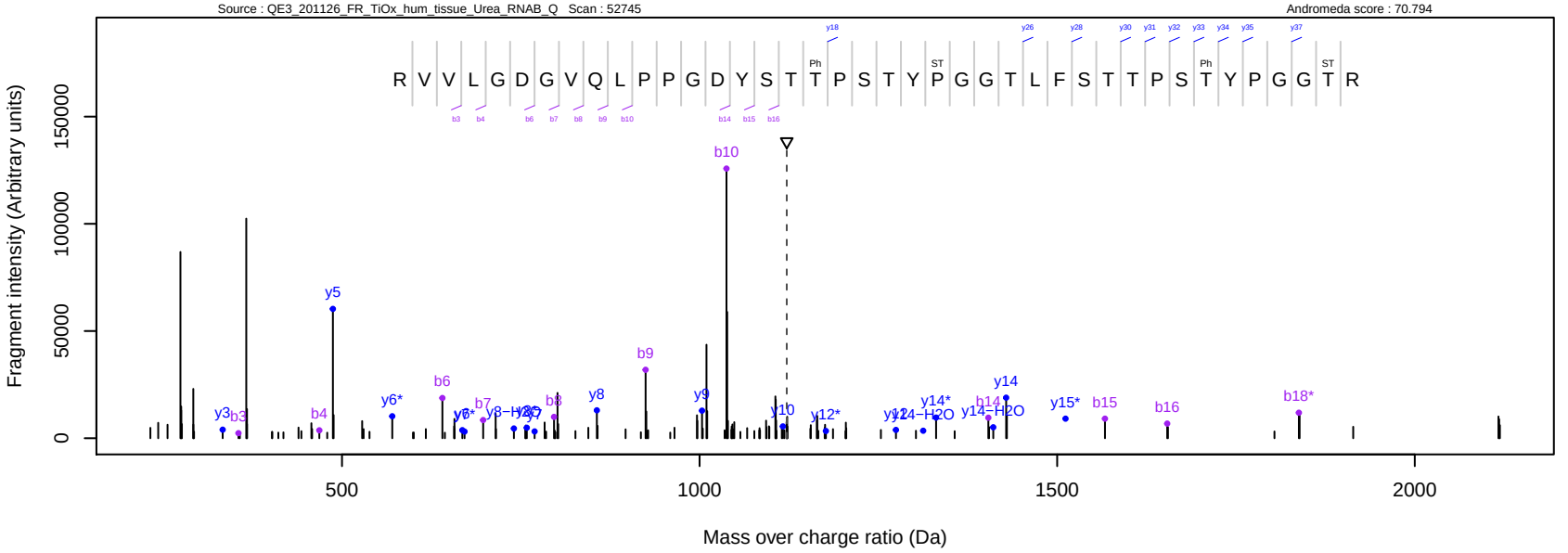
Andromeda score : 70.835



RVVLGDGVQLPPGDYSTT(Phospho (STY))PGGTLFSTT(Phospho (STY))PGGTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 52745

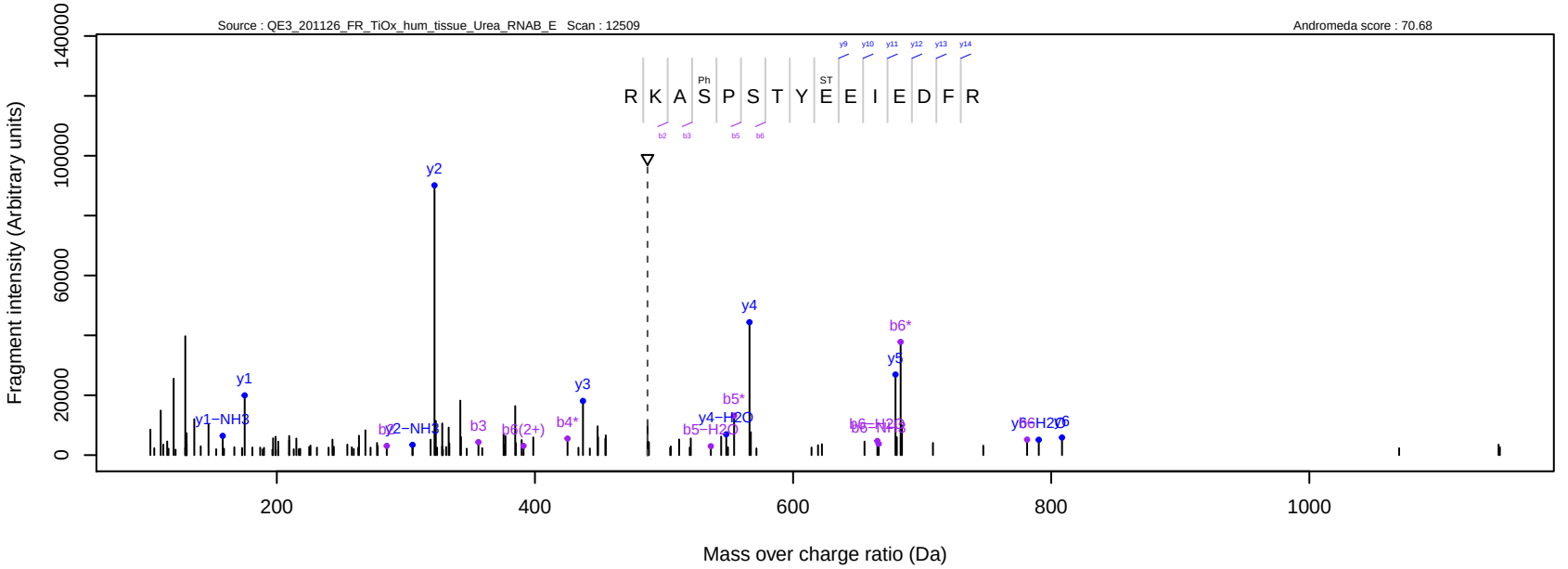
Andromeda score : 70.794

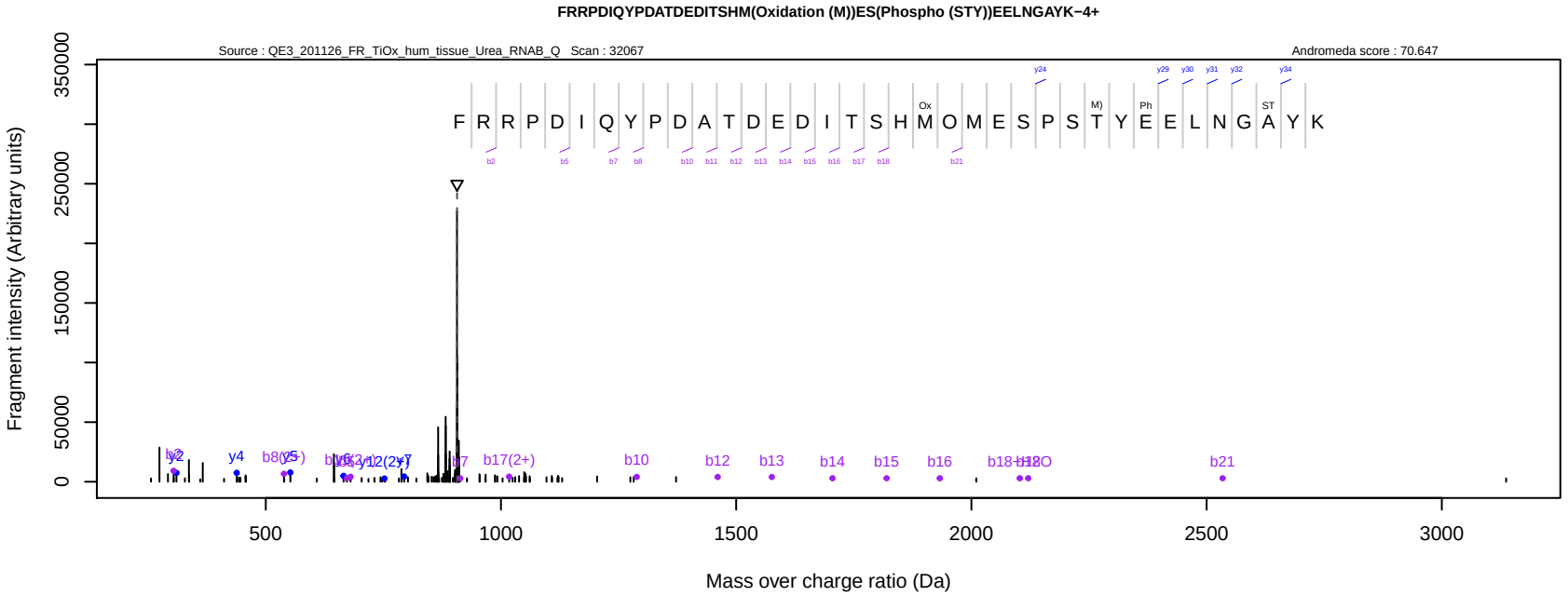


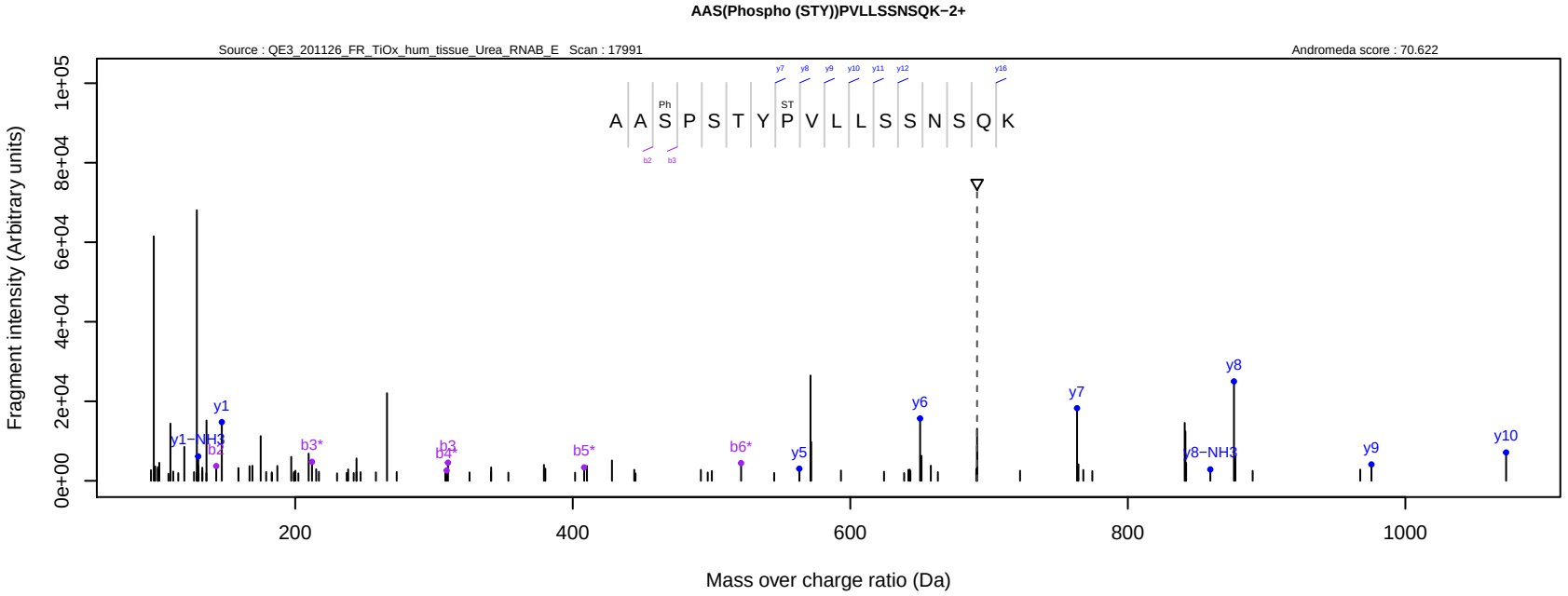
RKAS(Phospho (STY))EEIEDFR−3+

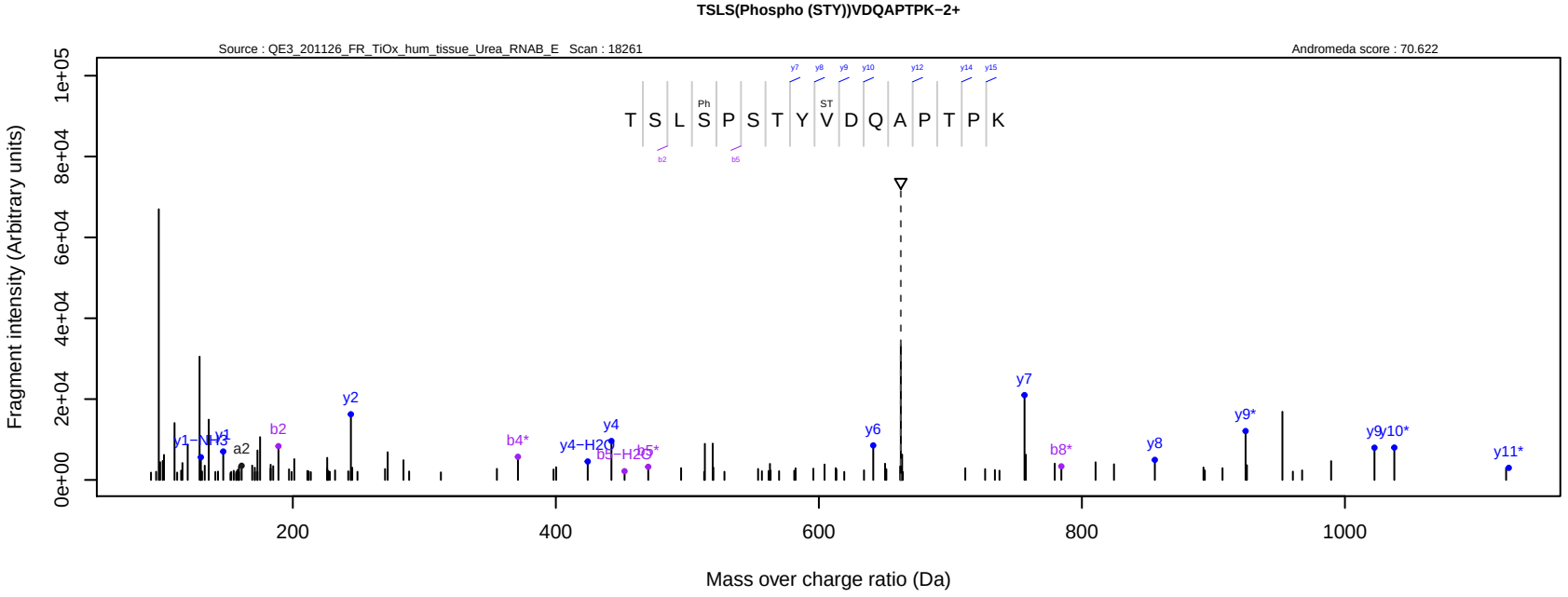
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 12509

Andromeda score : 70.68




FRRPDIQYPDATDEDITSHM(Oxidation (M))ES(Phospho (STY))EELNGAYK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 32067
Andromeda score : 70.647
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

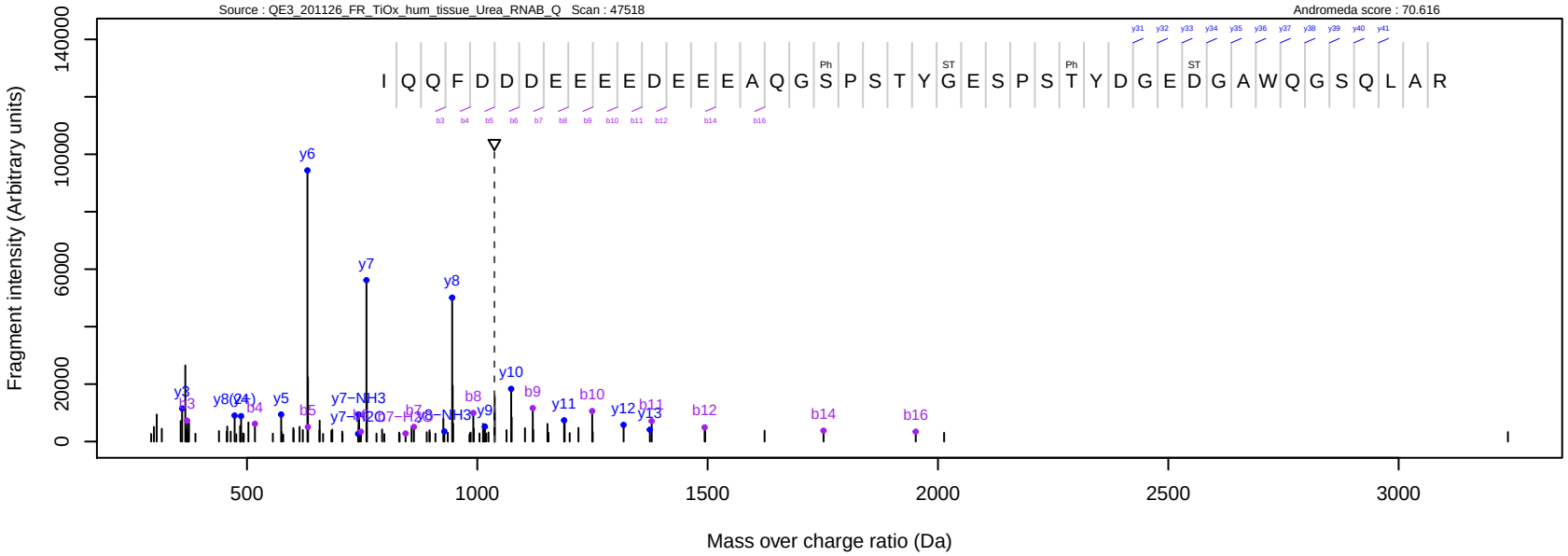

AAS(Phospho (STY))PVLLSSNSQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 17991
Andromeda score : 70.622
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TSLS(Phospho (STY))VDQAPTPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 18261
Andromeda score : 70.622
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

IQQFDDDEEEEDEEEAQGS(Phospho (STY))GES(Phospho (STY))DGEDGAWQGSQLAR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 47518

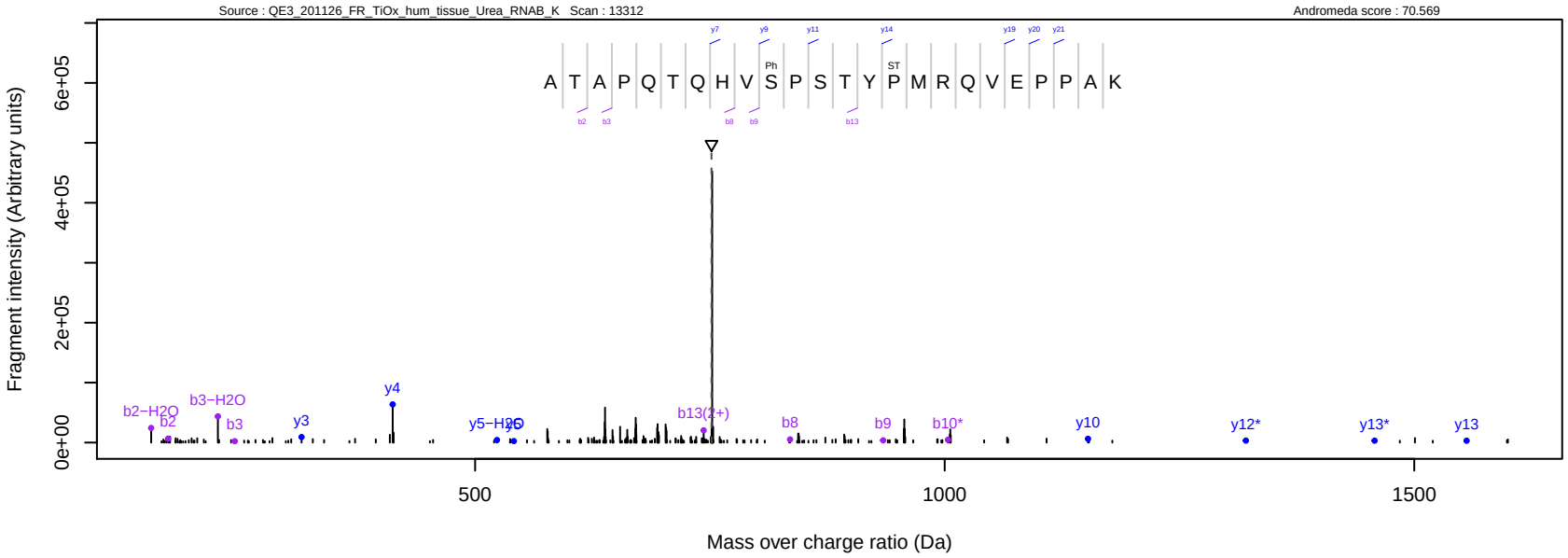
Andromeda score : 70.616



ATAPQTQHVS(Phospho (STY))PMRQVEPPAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 13312

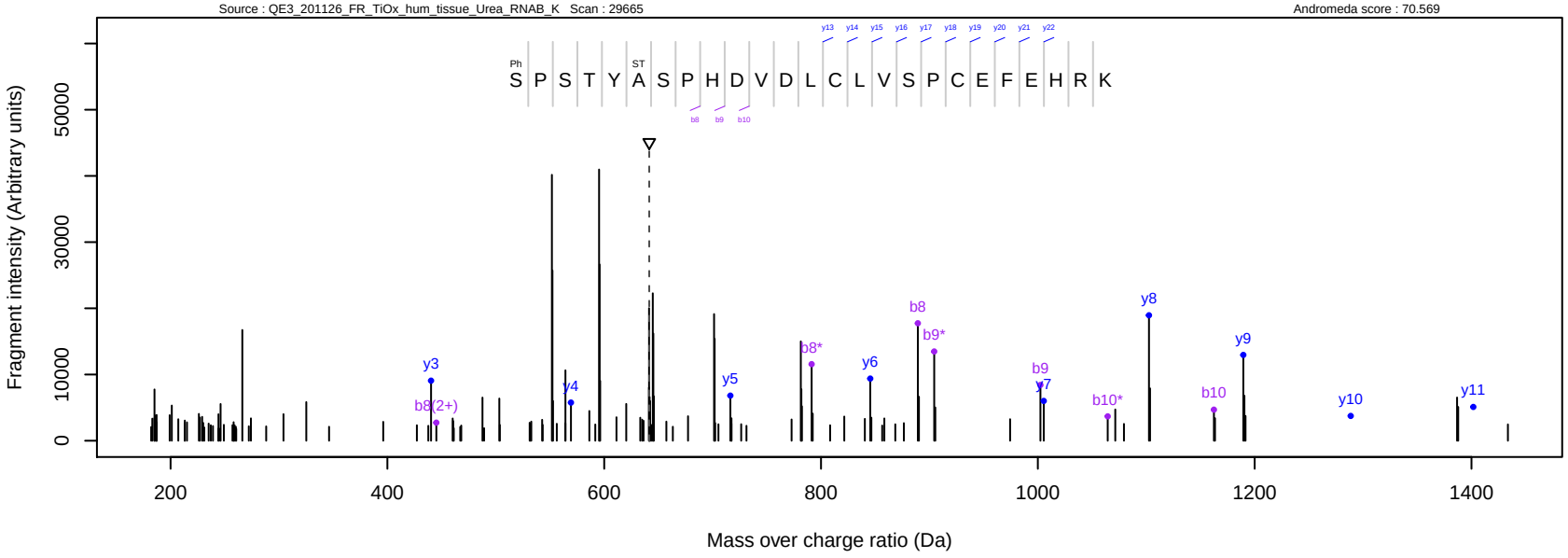
Andromeda score : 70.569



S(Phospho (STY))ASPHDVDLCLVSPCEFEHRK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 29665

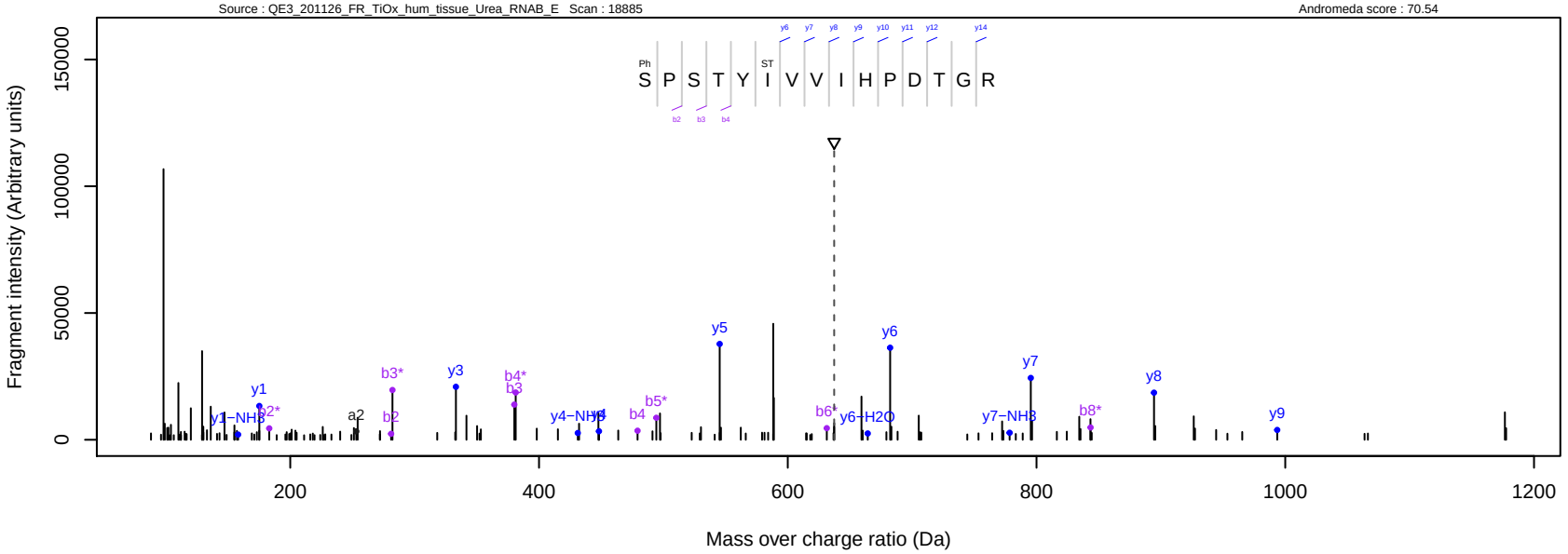
Andromeda score : 70.569



S(Phospho (STY))IVVIHPDTGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 18885

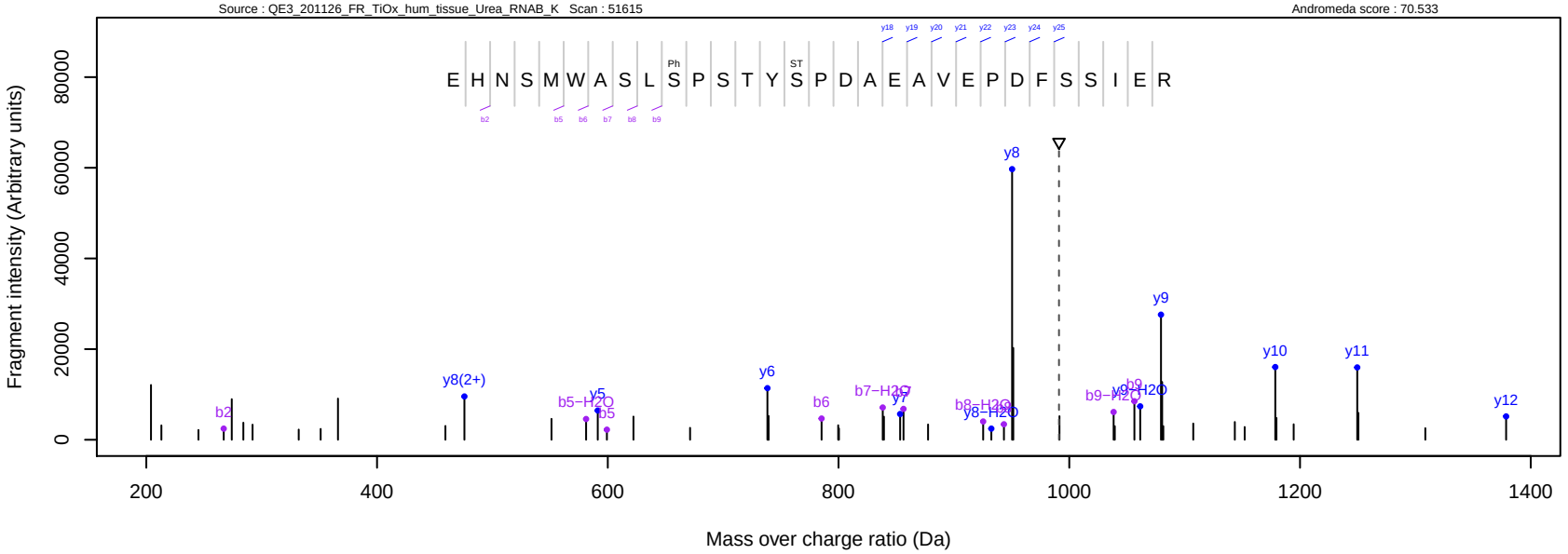
Andromeda score : 70.54



EHNSMWASLS(Phospho (STY))SPDAEAVEPDFSSIER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 51615

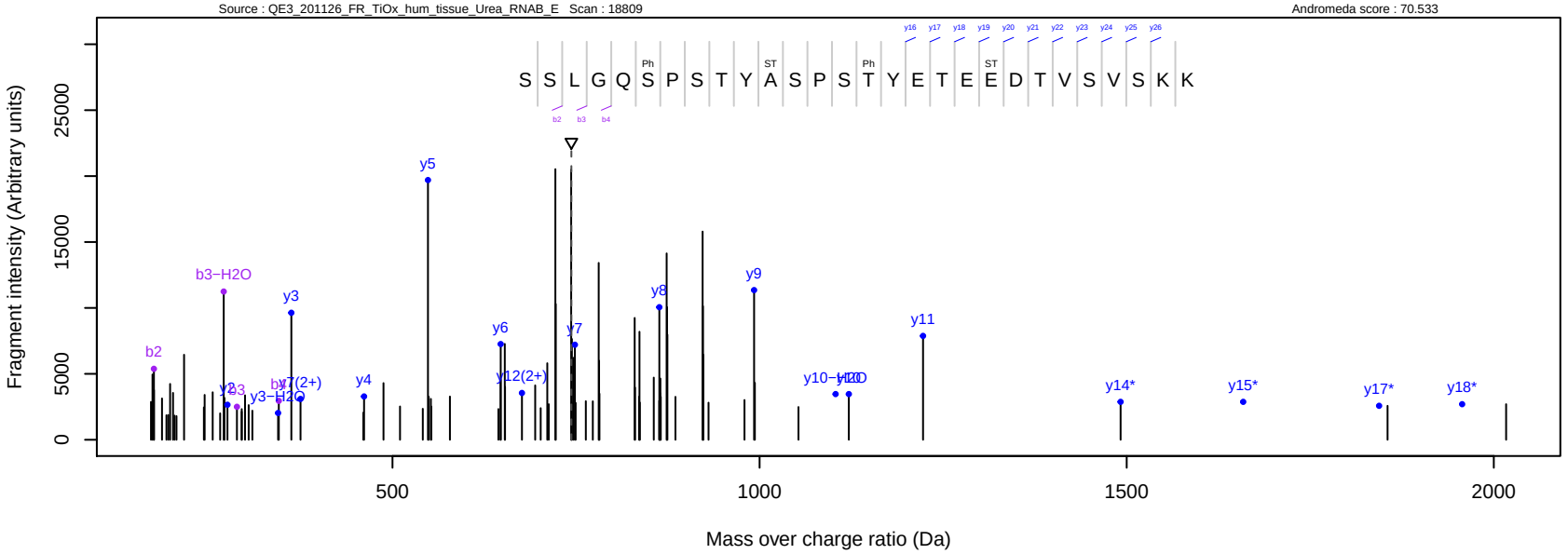
Andromeda score : 70.533



SSLGQS(Phospho (STY))AS(Phospho (STY))ETEEDTVSVSKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 18809

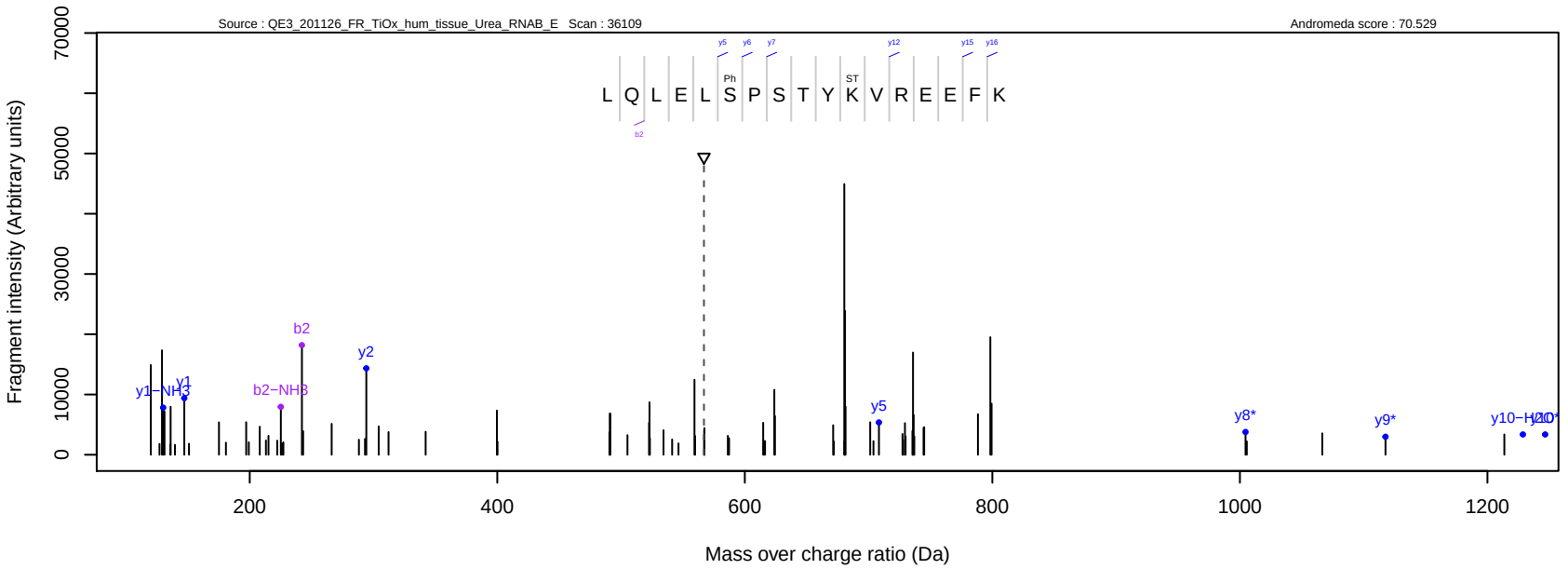
Andromeda score : 70.533



LQLELS(Phospho (STY))KVREEFK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 36109

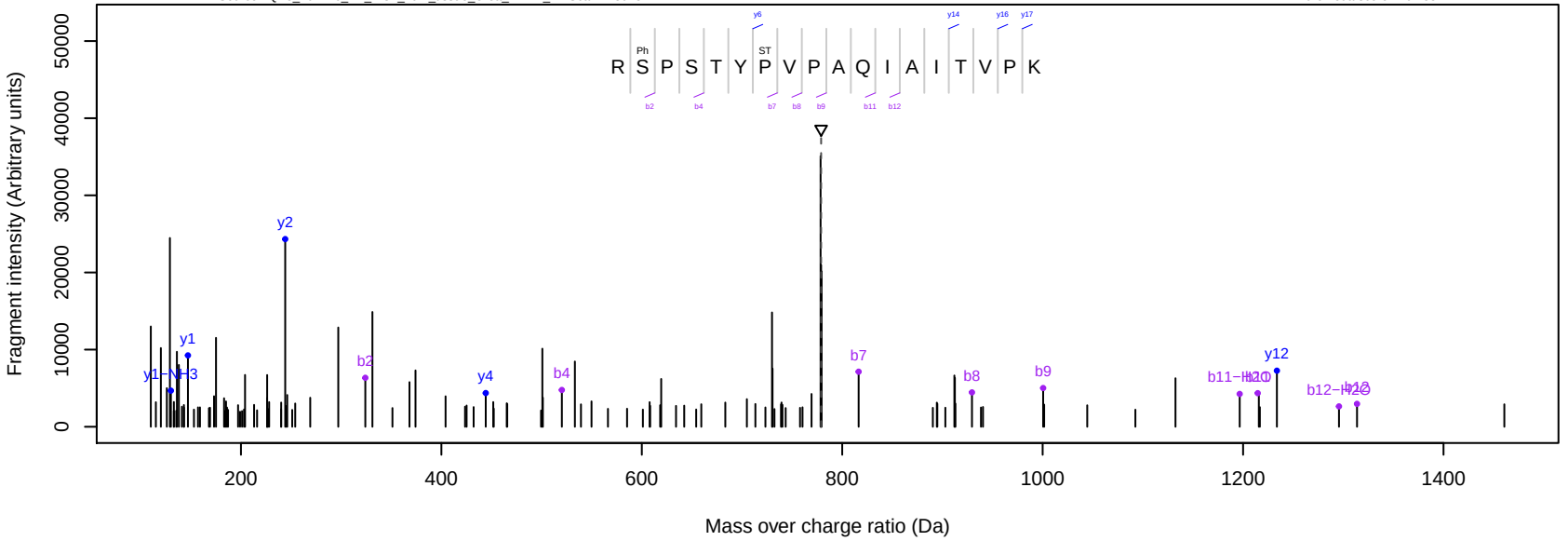
Andromeda score : 70.529



RS(Phospho (STY))PVPAQIAITVPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 28013

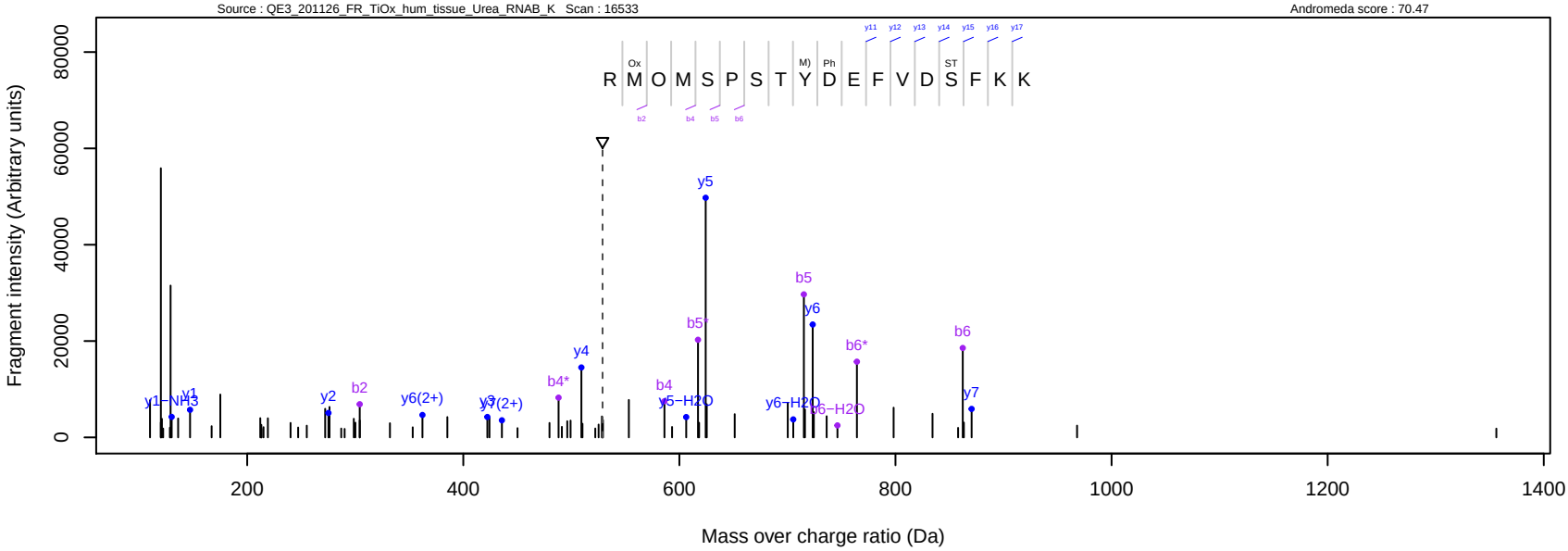
Andromeda score : 70.488



RM(Oxidation (M))S(Phospho (STY))DEFVDSFKK−3+

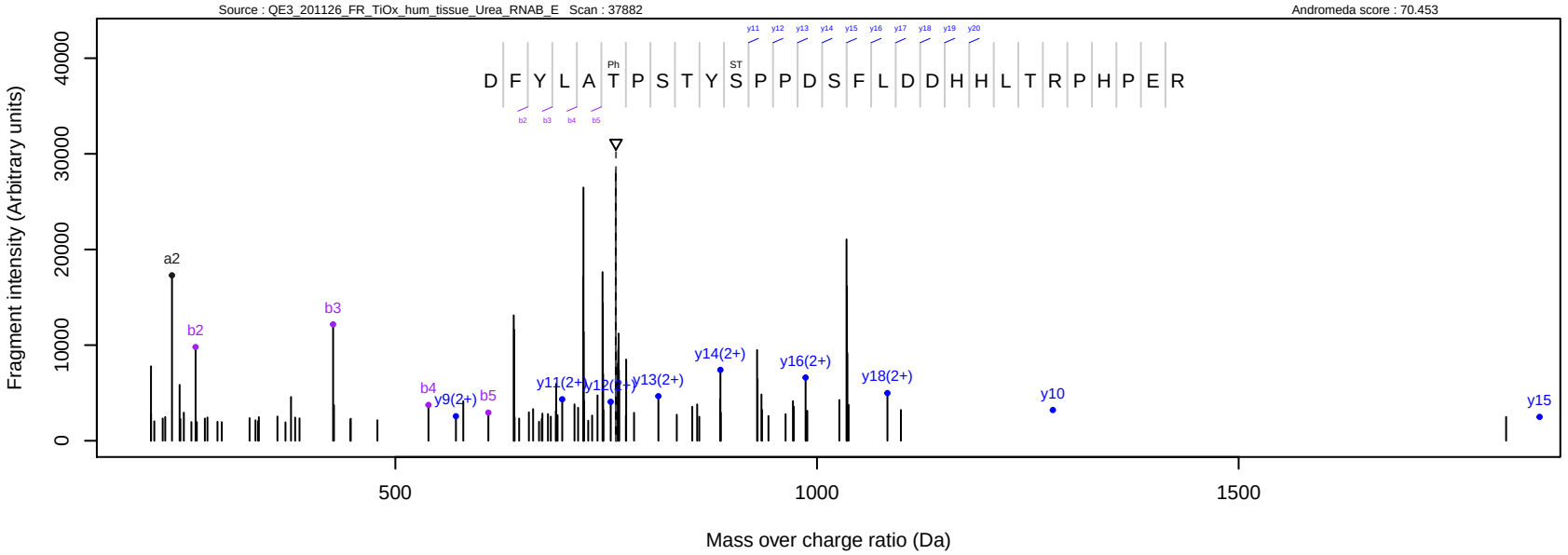
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 16533

Andromeda score : 70.47



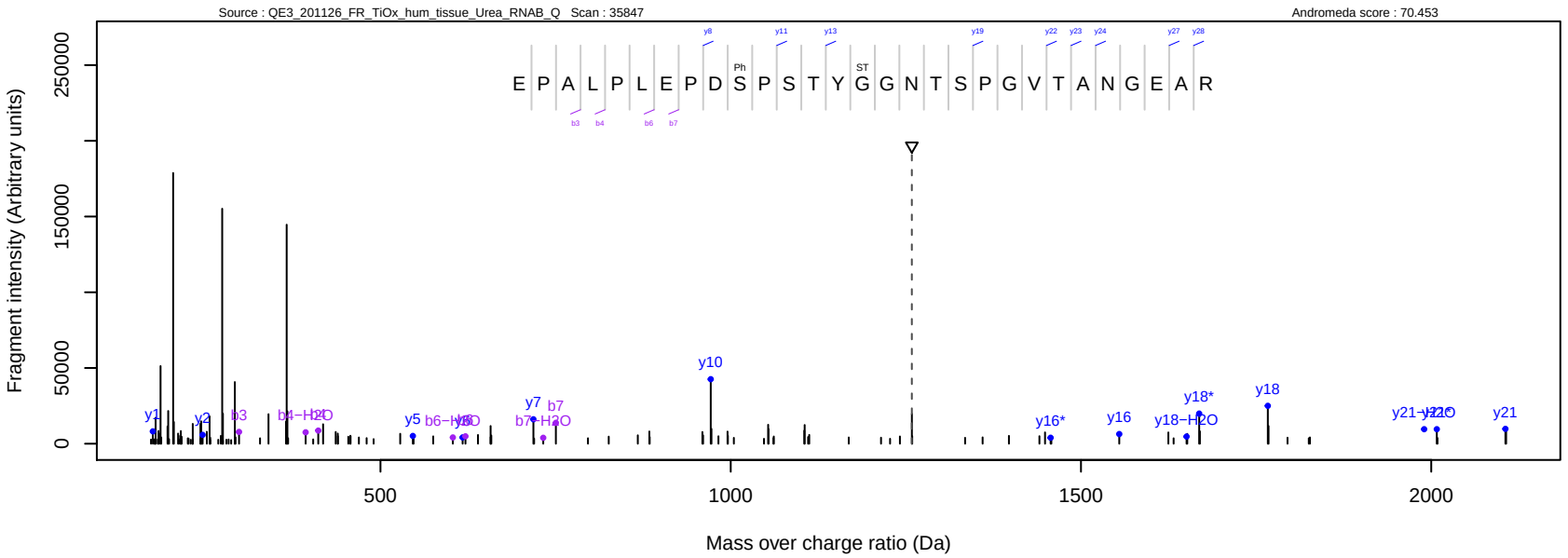
DFYLAT(Phospho (STY))SPPDSFLDDHHLTRPHPER−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 37882 Andromeda score : 70.453



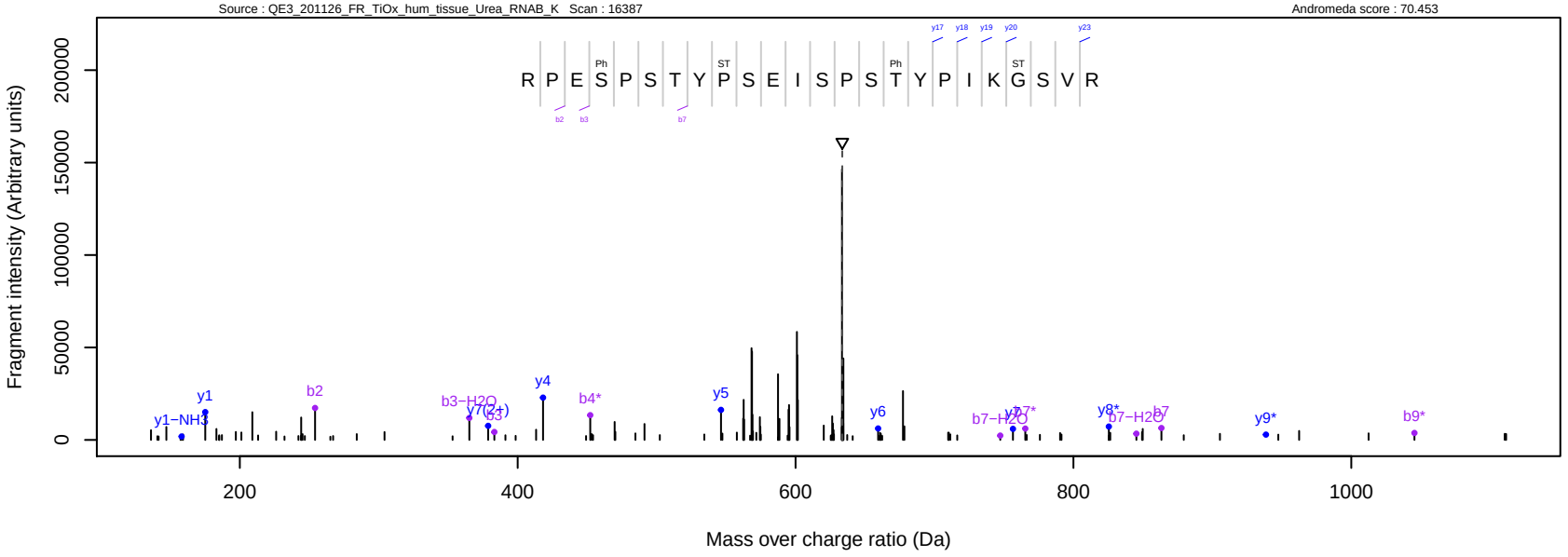
EPALPLEPDS(Phospho (STY))GGNTSPGVTANGEAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 35847 Andromeda score : 70.453



RPES(Phospho (STY))PSEIS(Phospho (STY))PIKGSVR−3+

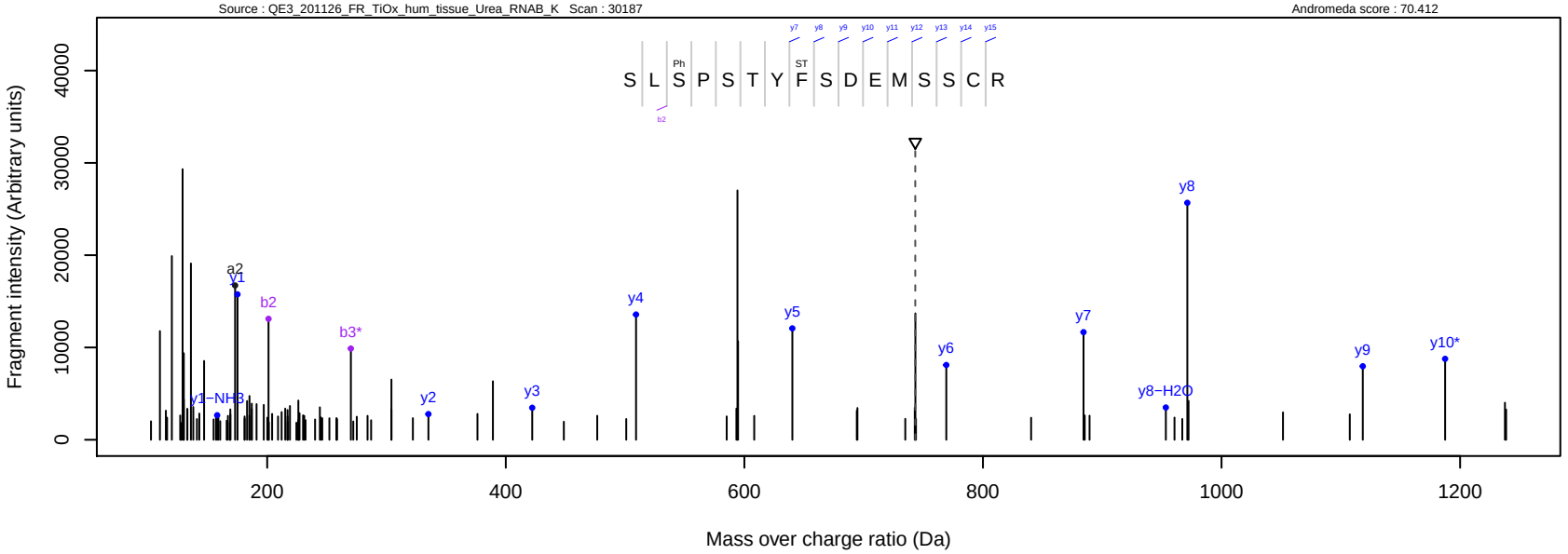
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 16387 Andromeda score : 70.453



SLS(Phospho (STY))FSDEMSSCR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 30187

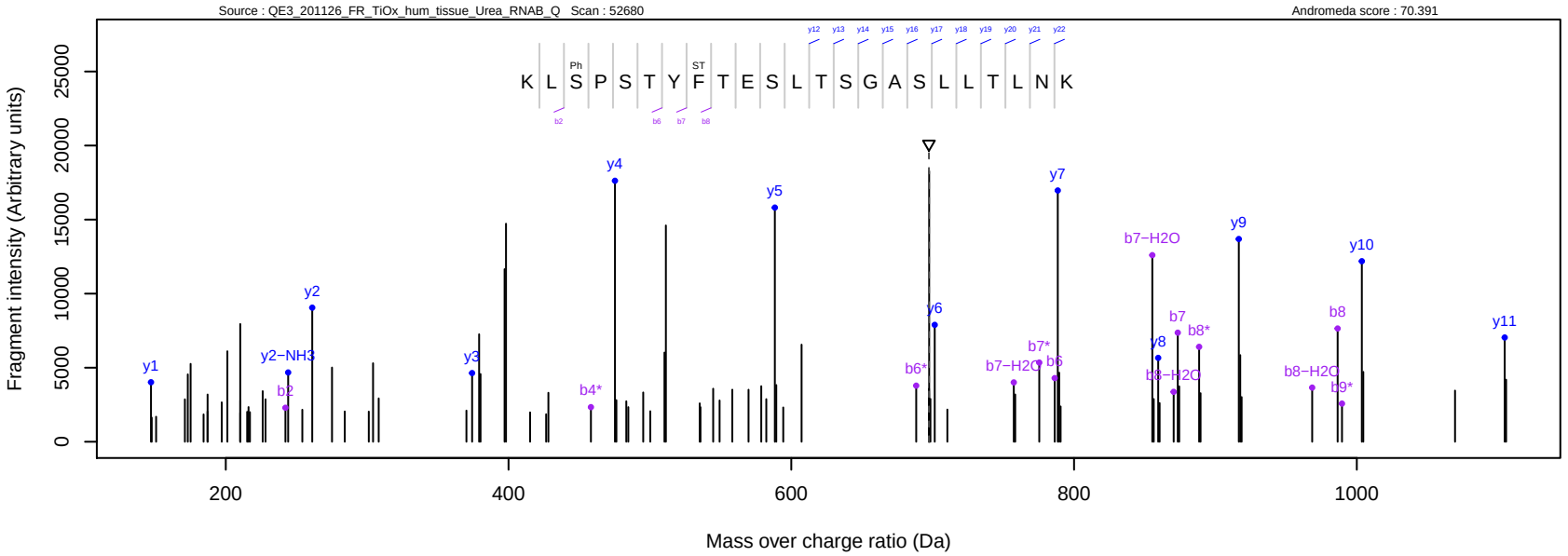
Andromeda score : 70.412



KLS(Phospho (STY))FTESLTSGASLLTLNK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 52680

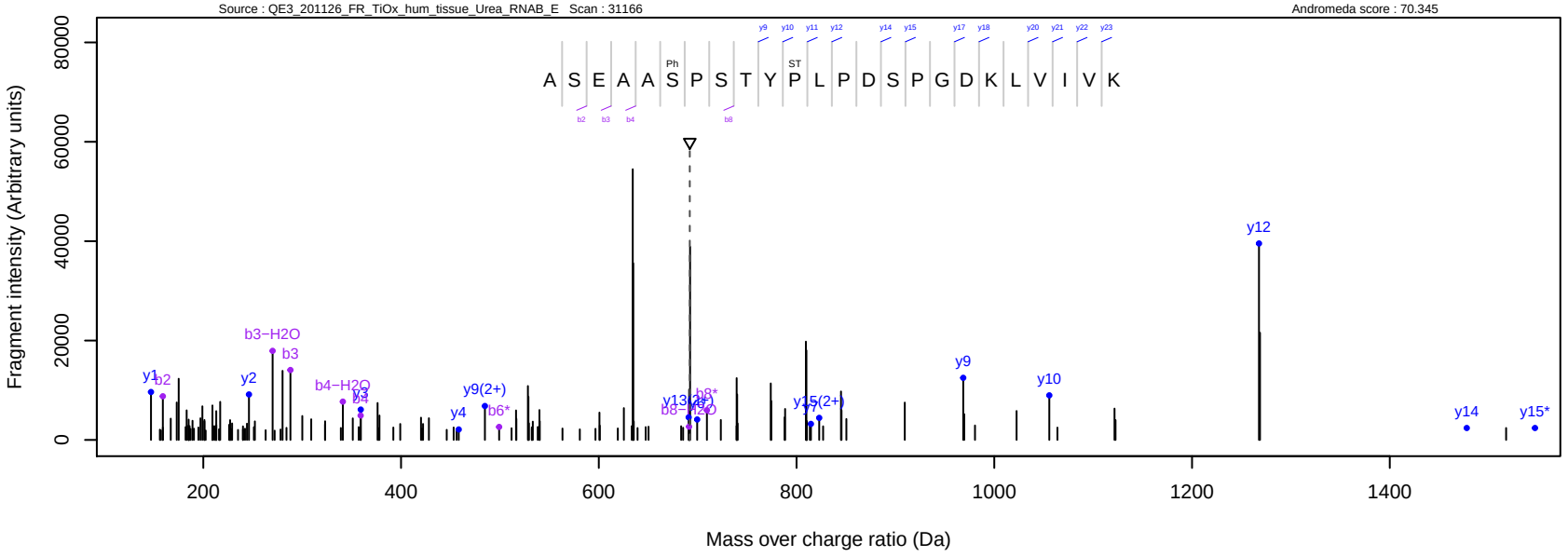
Andromeda score : 70.391

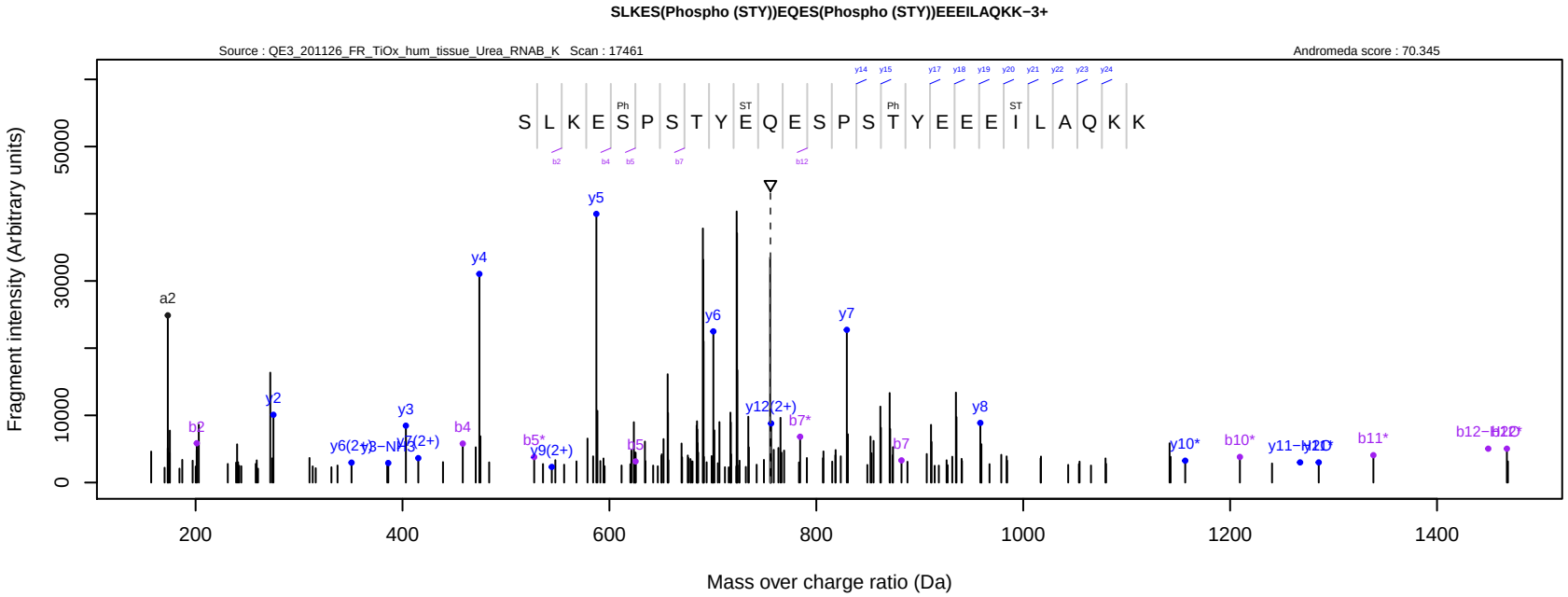


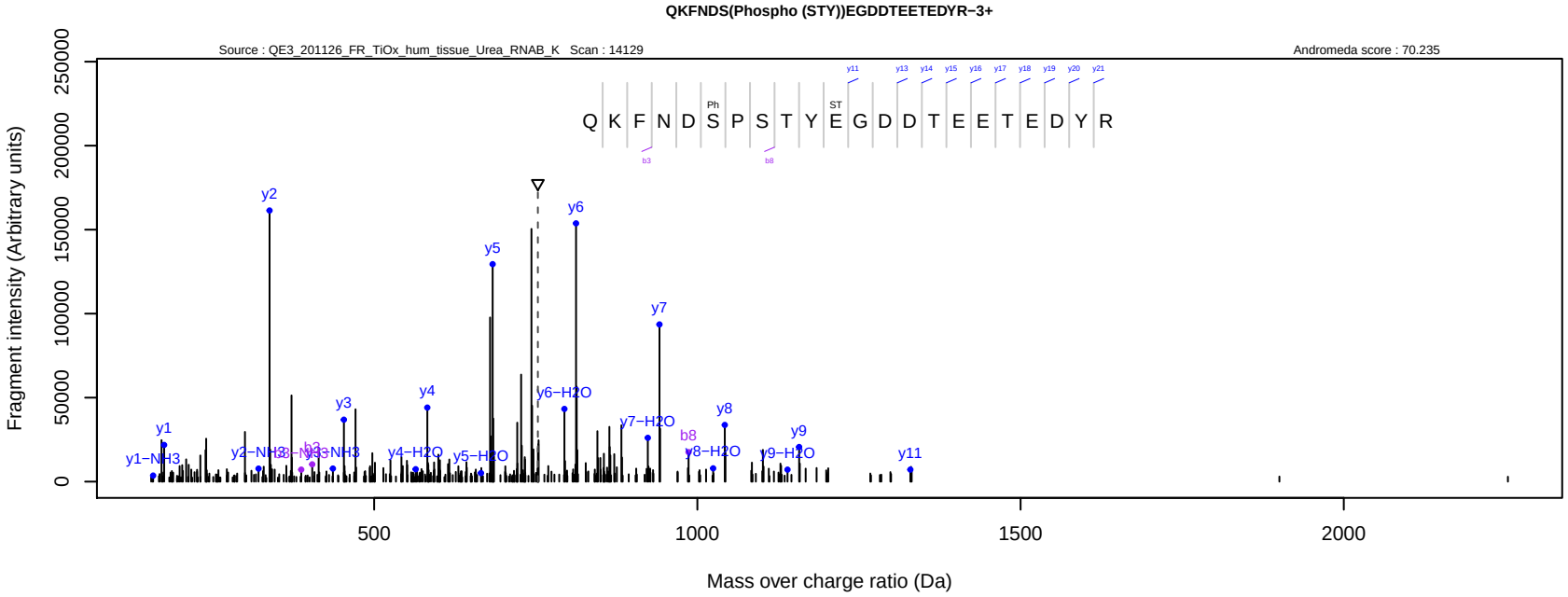
ASEAAS(Phospho (STY))PLPDSPGDKLVIVK−3+

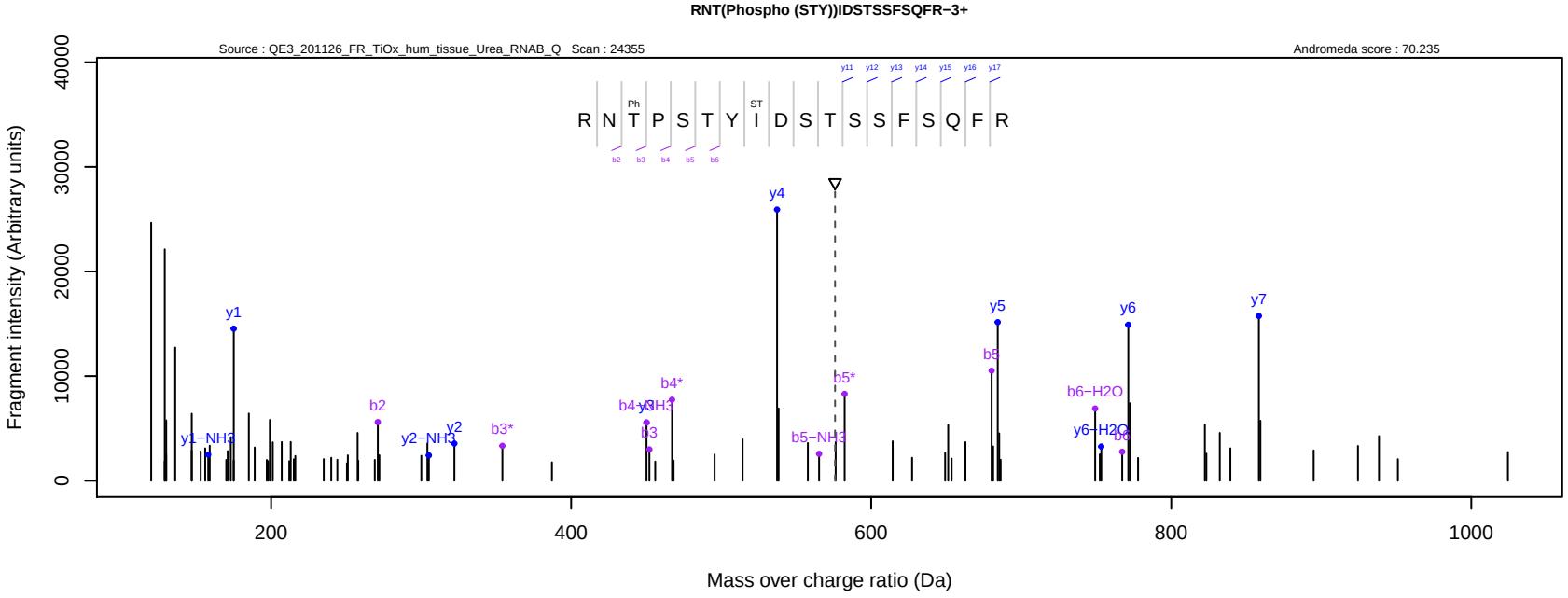
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 31166

Andromeda score : 70.345

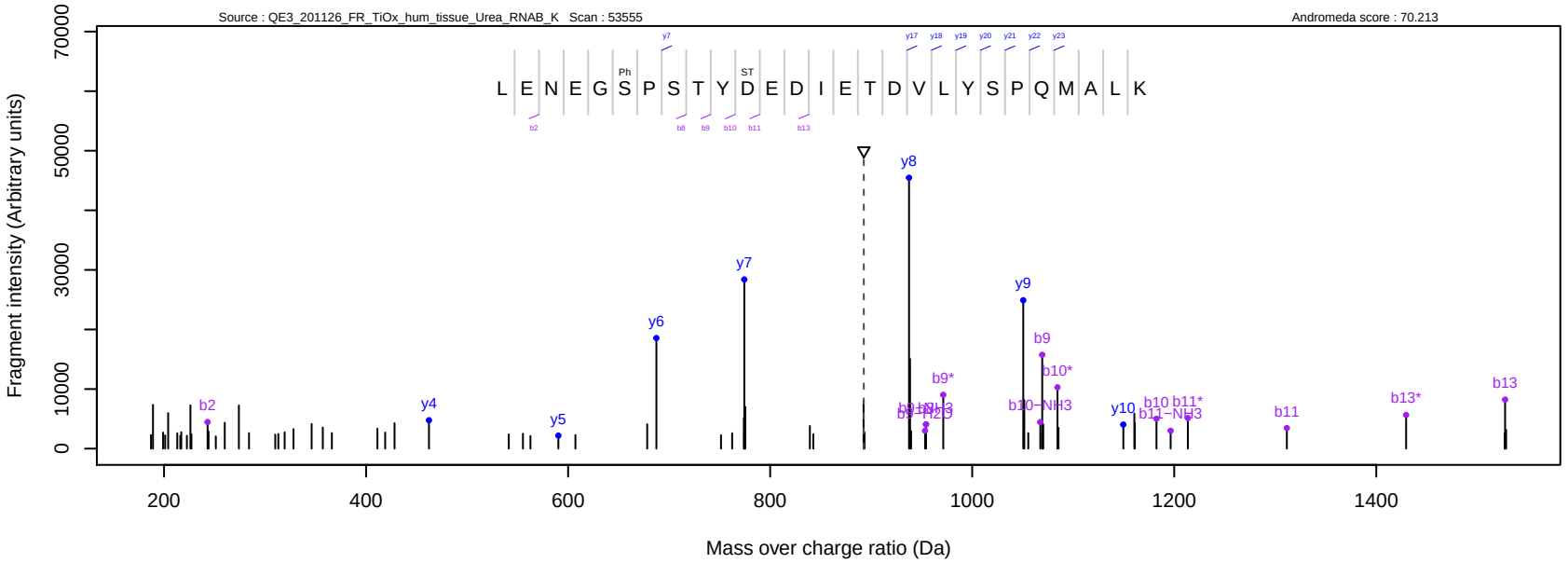



SLKES(Phospho (STY))EQES(Phospho (STY))EEEILAQKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 17461
Andromeda score : 70.345
S L K E S P S T Y E Q E S P S T Y E E E I L A Q K K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

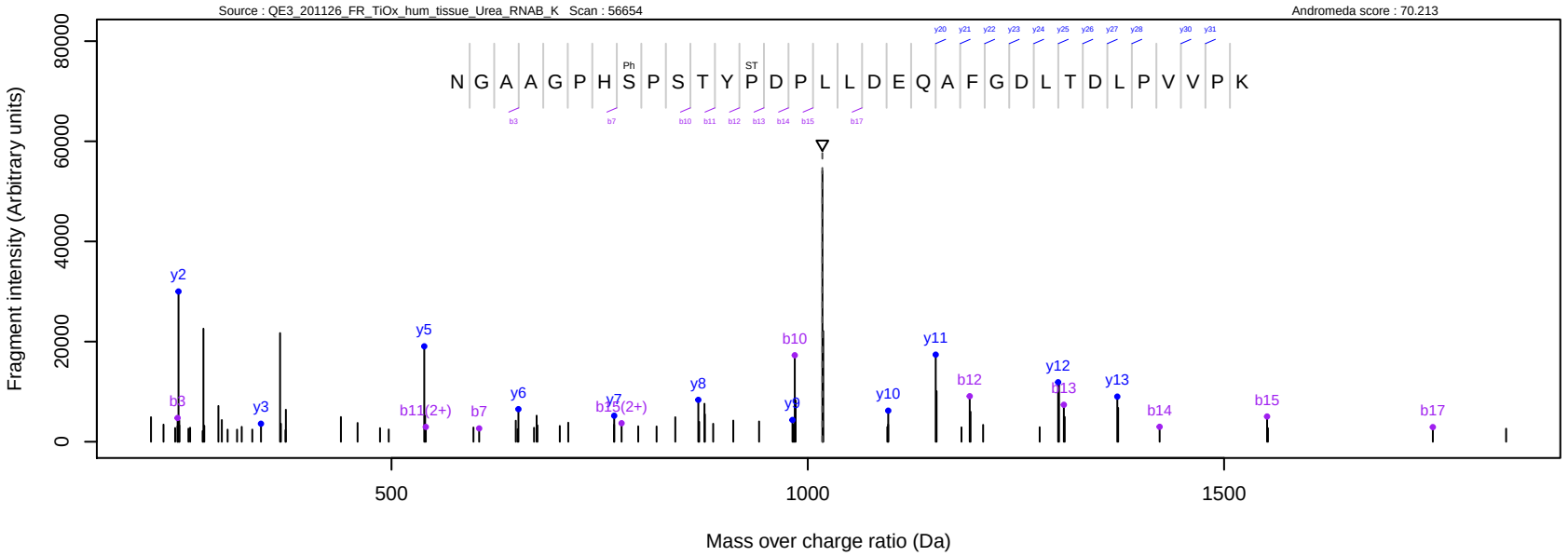

QKFNDS(Phospho (STY))EGDDTEETEDYR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 14129
Andromeda score : 70.235
Q K F N D S P S T Y E G D D T E E T E D Y R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RNT(Phospho (STY))IDSTSSFSQFR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 24355
Andromeda score : 70.235
R N T P S T Y I D S T S S F S Q F R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

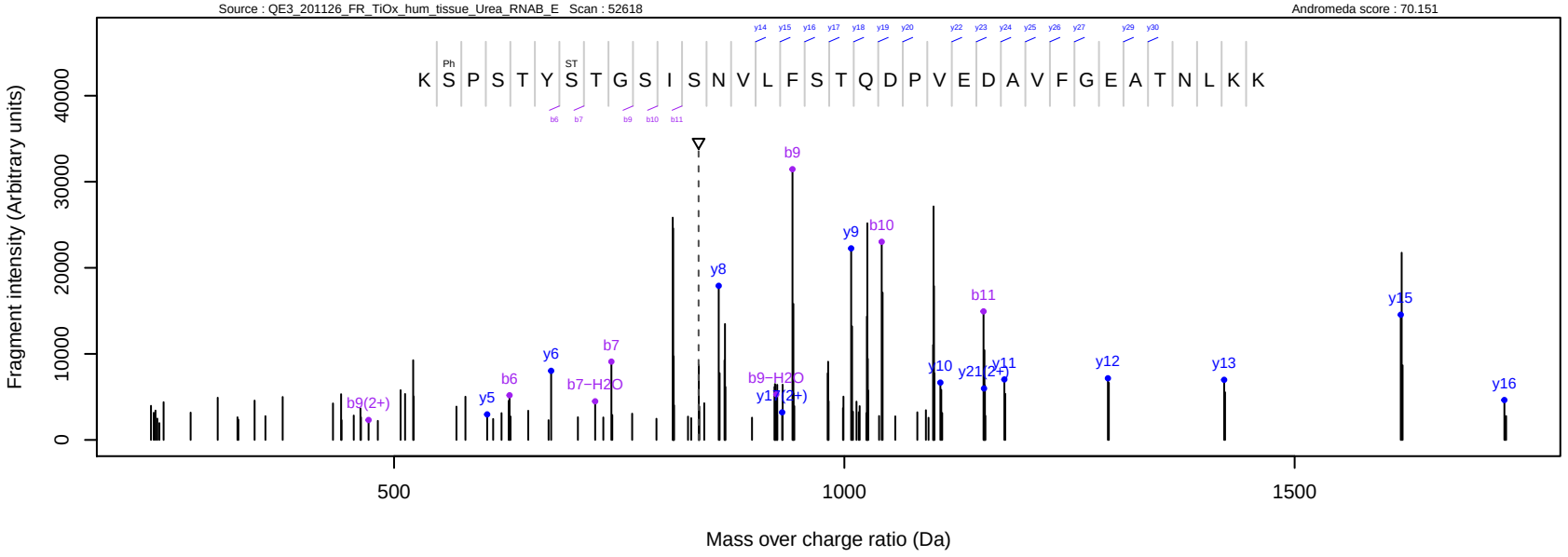
LENEGS(Phospho (STY))DEDIETDVLYSPQMALK−3+



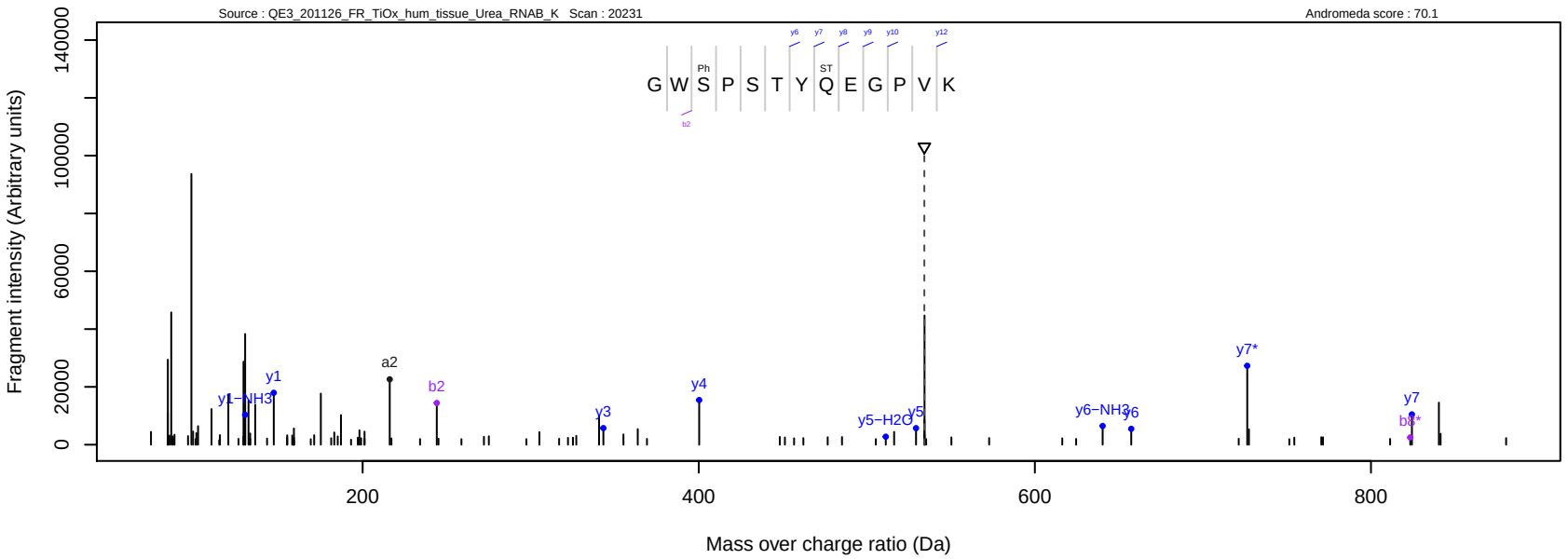
NGAAGPHS(Phospho (STY))PDPLLDEQAFGDLTDLPVVPK−3+



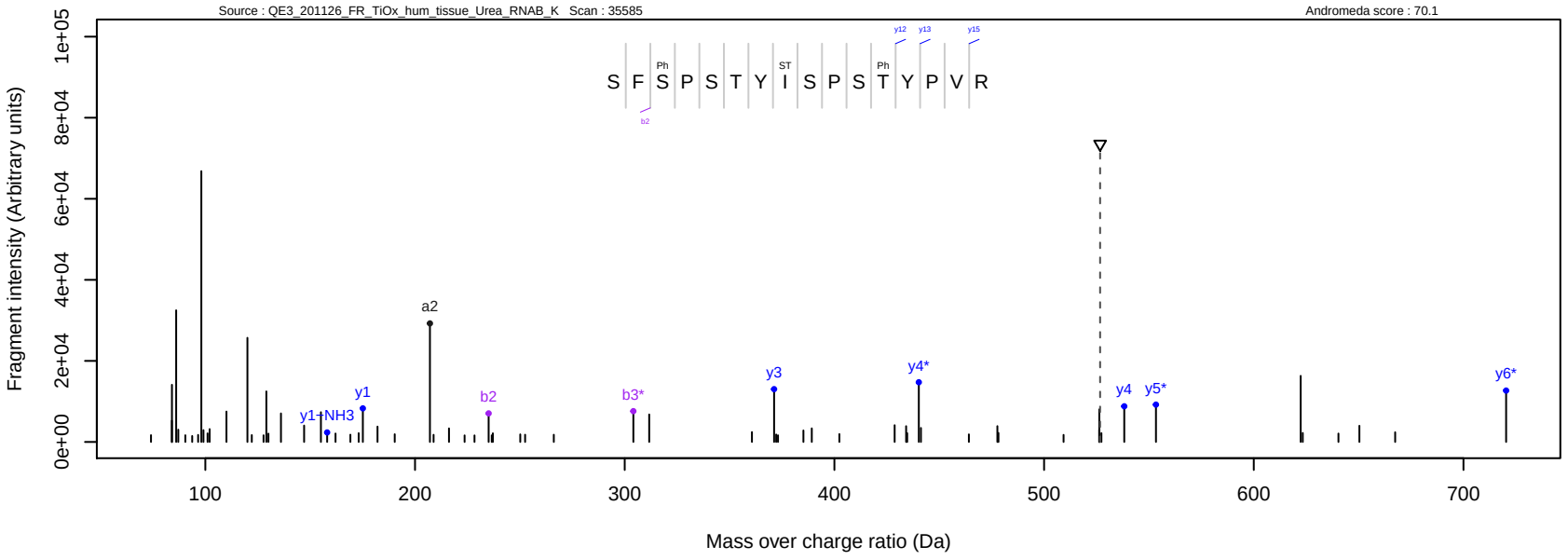
KS(Phospho (STY))STGSISNVLFSTQDPVEDAVFGEATNLKK−4+



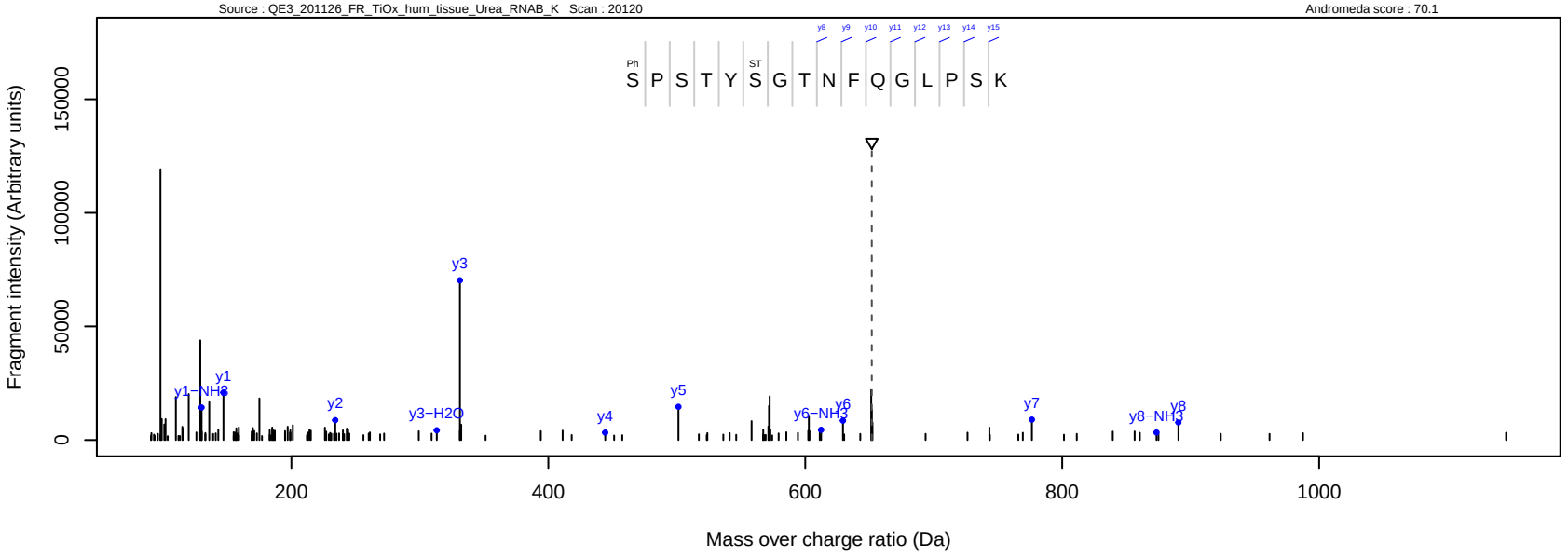
GWS(Phospho (STY))QEGPVK−2+

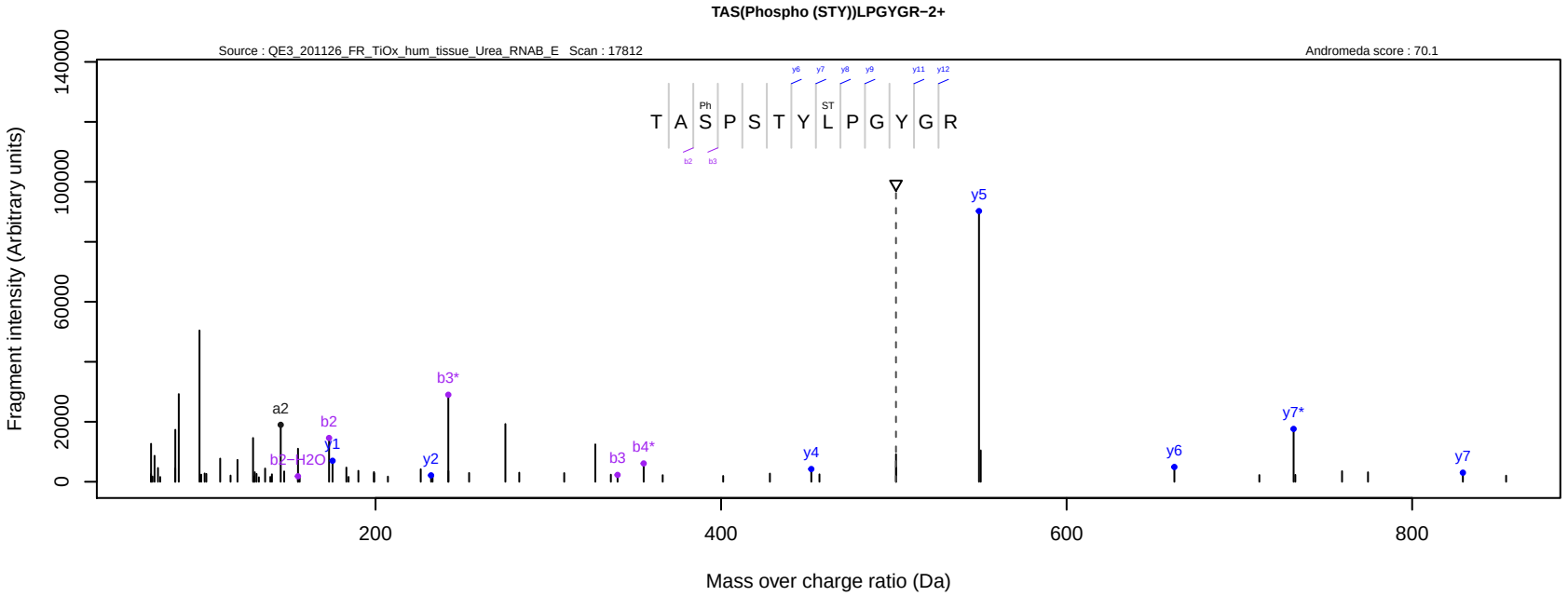


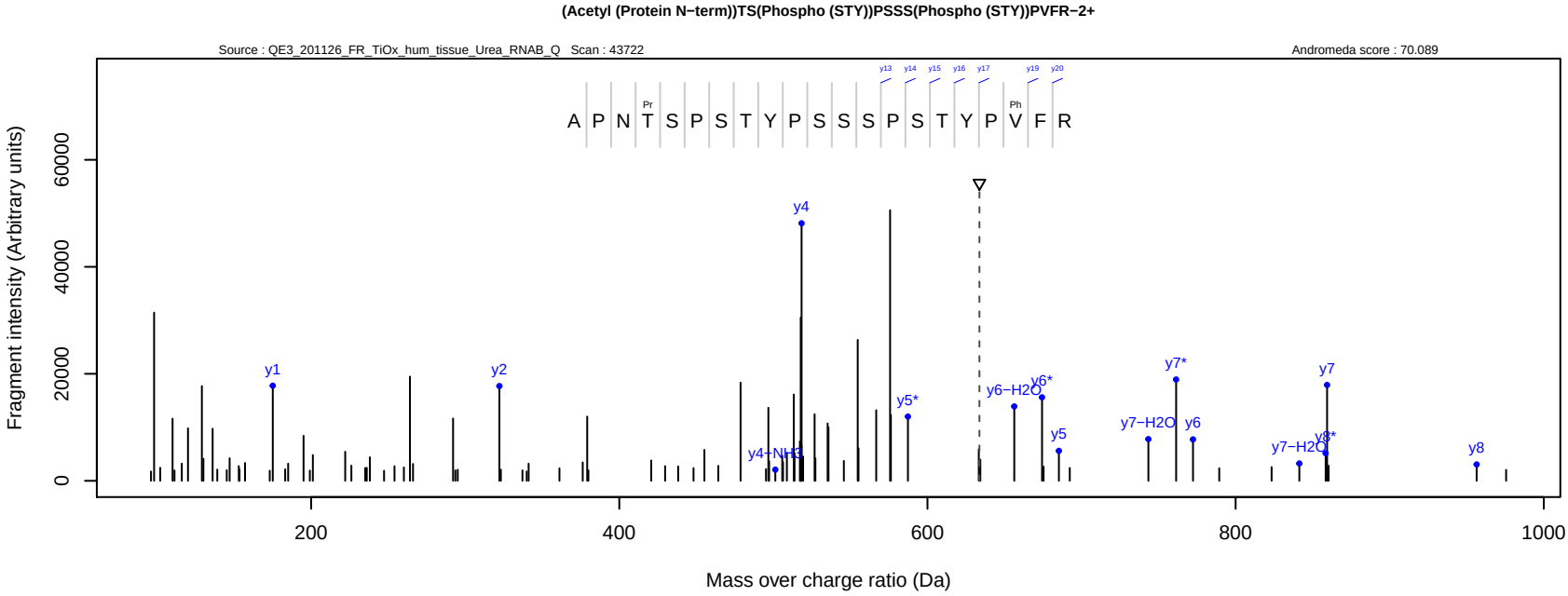
SFS(Phospho (STY))IS(Phospho (STY))PVR−2+

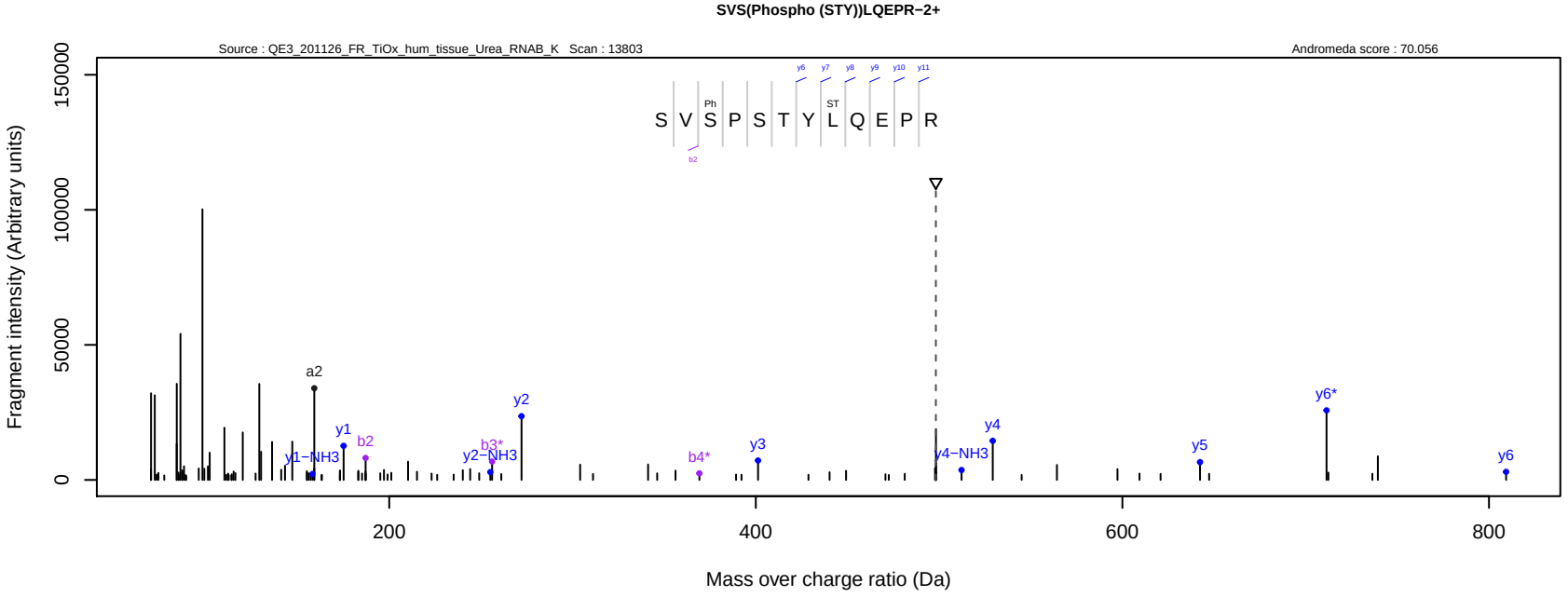


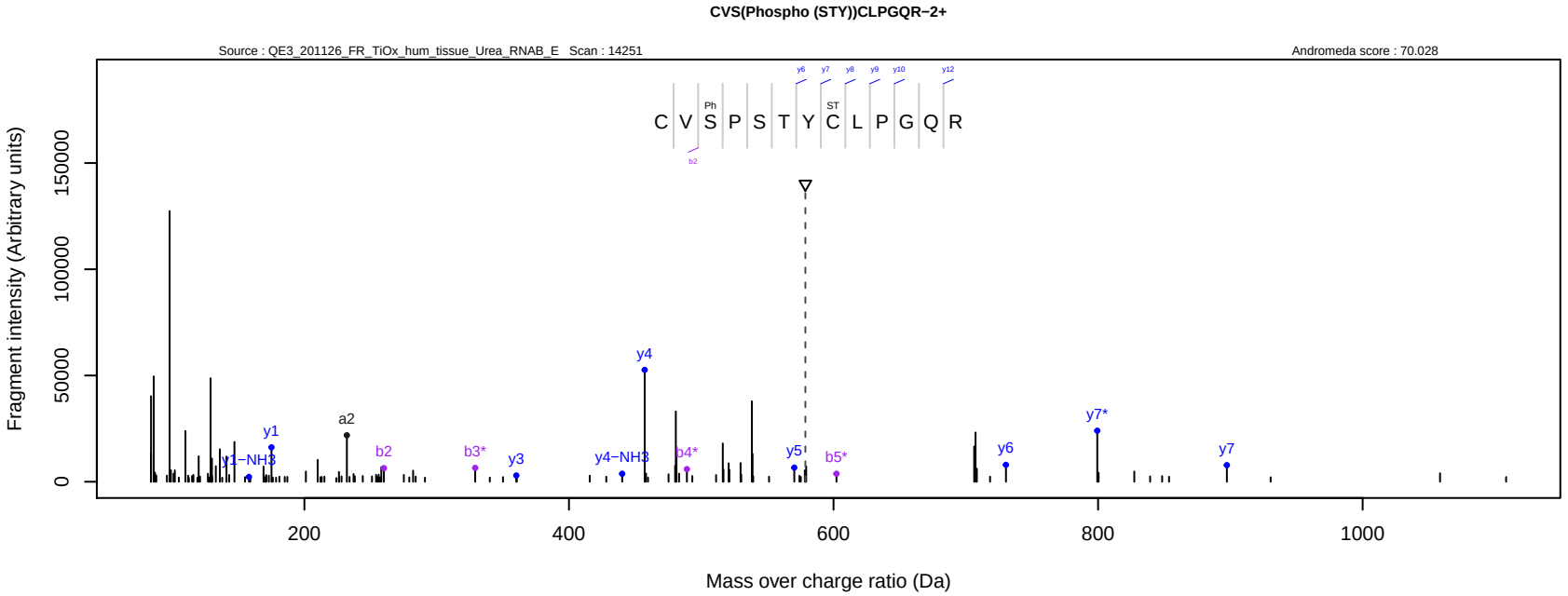
S(Phospho (STY))SGTNFQGLPSK−2+

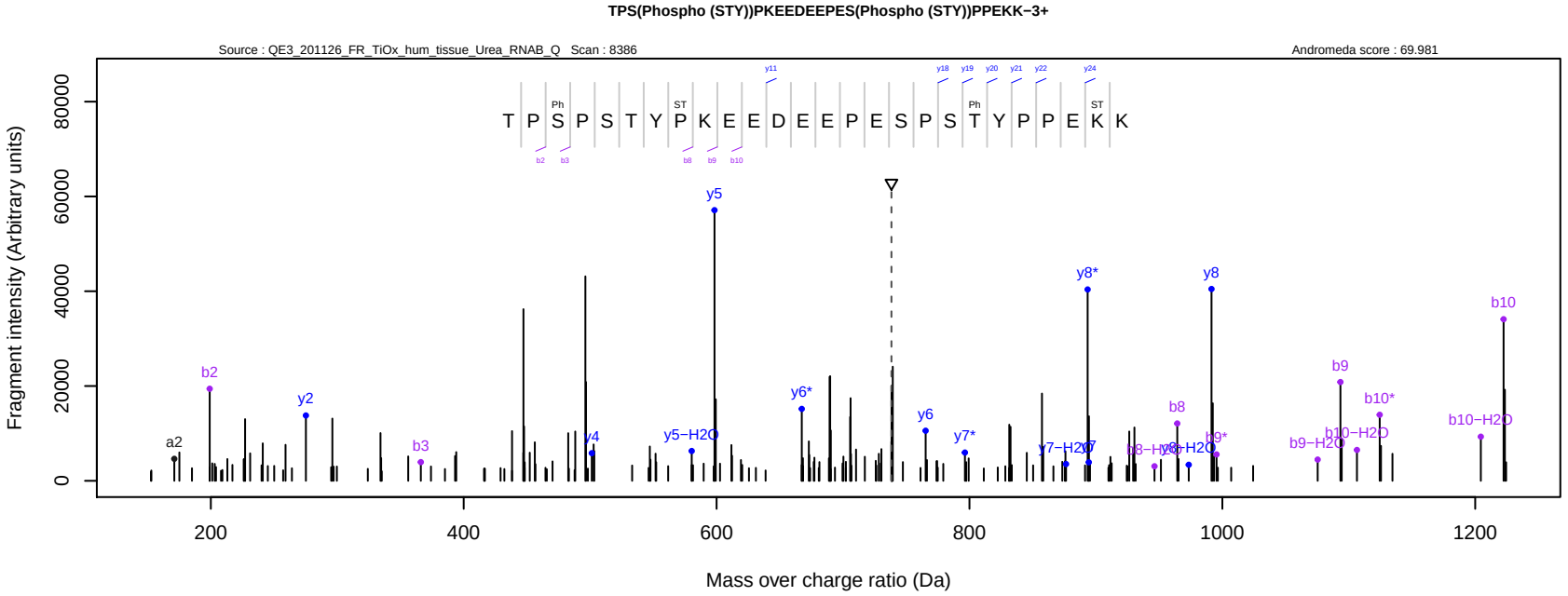


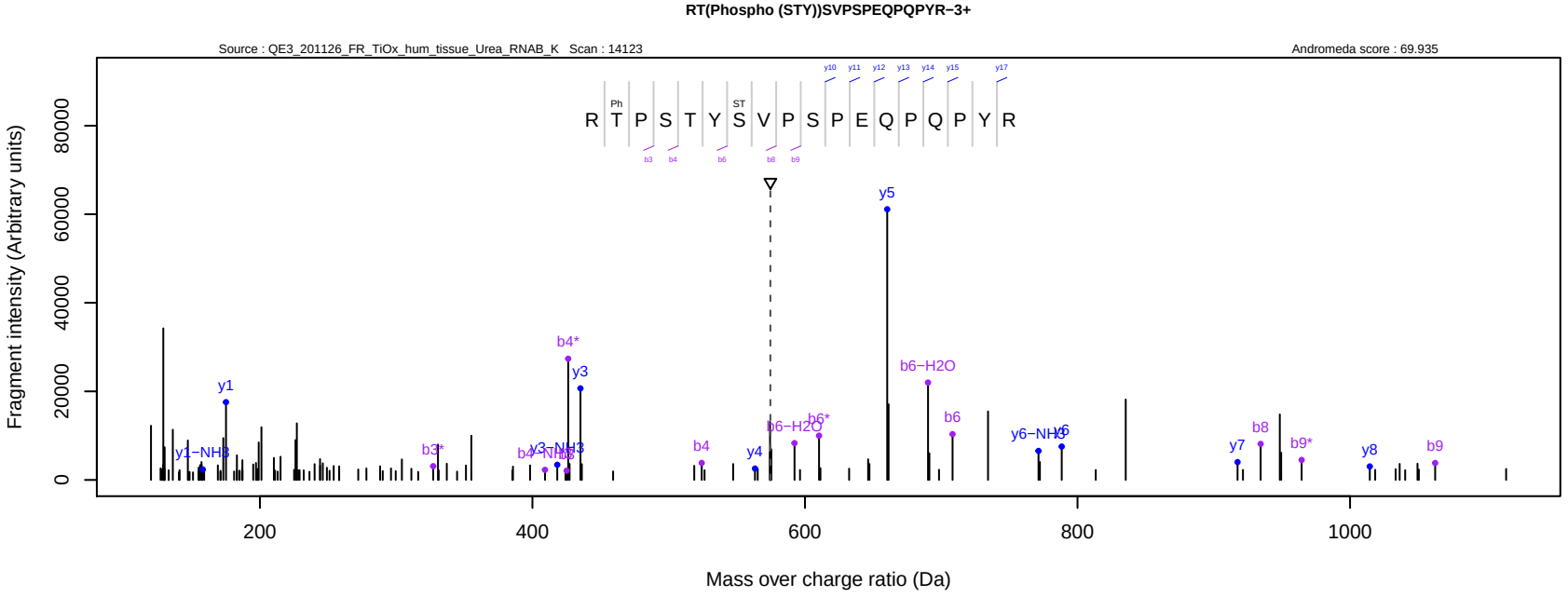

TAS(Phospho (STY))LPGYGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 17812
Andromeda score : 70.1
T A S P S T Y L P G Y G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))TS(Phospho (STY))PSSS(Phospho (STY))PVFR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 43722
Andromeda score : 70.089
A P N T S P S T Y P S S S P S T Y P V F R
Pr
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SVS(Phospho (STY))LQEPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 13803
Andromeda score : 70.056
S V S P S T Y L Q E P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


CVS(Phospho (STY))CLPGQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 14251
Andromeda score : 70.028
C V S P S T Y C L P G Q R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

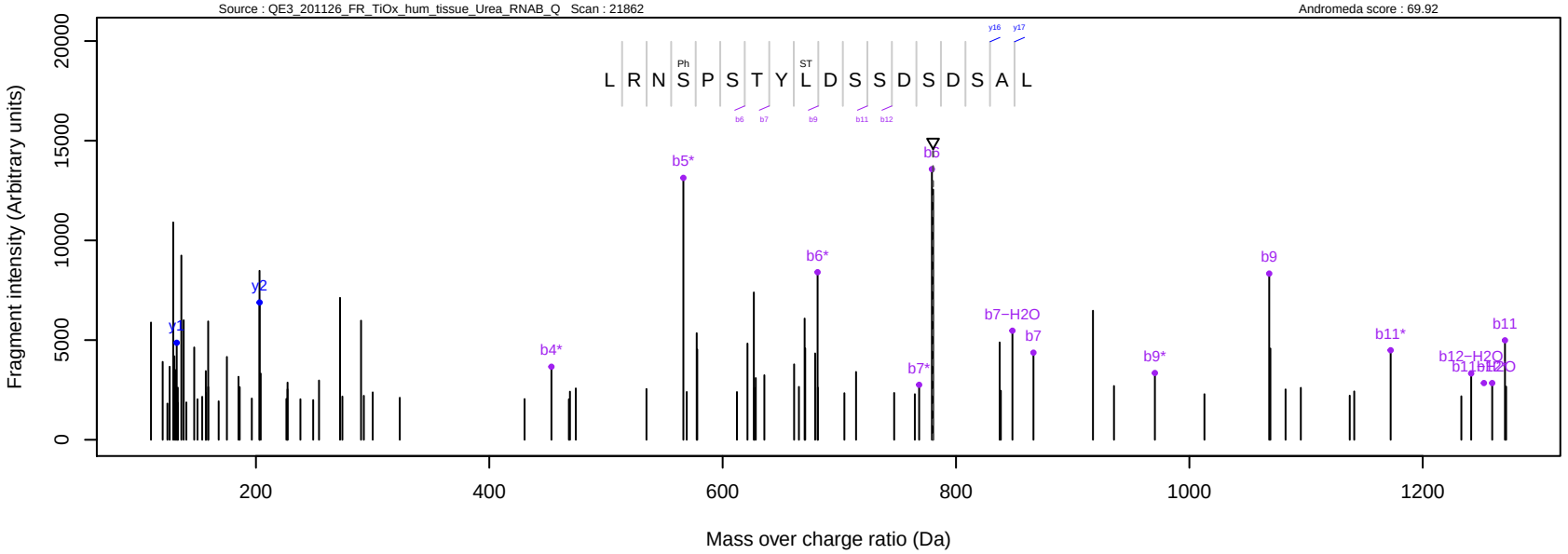

TPS(Phospho (STY))PKEEDEEPES(Phospho (STY))PPEKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 8386
Andromeda score : 69.981
T P S P S T Y P K E E D E E P E S P S T Y P P E K K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RT(Phospho (STY))SVPSPEQPQPYR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 14123
Andromeda score : 69.935
R T P S T Y S V P S P E Q P Q P Y R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

LRNS(Phospho (STY))LDSSDSDSAL−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 21862

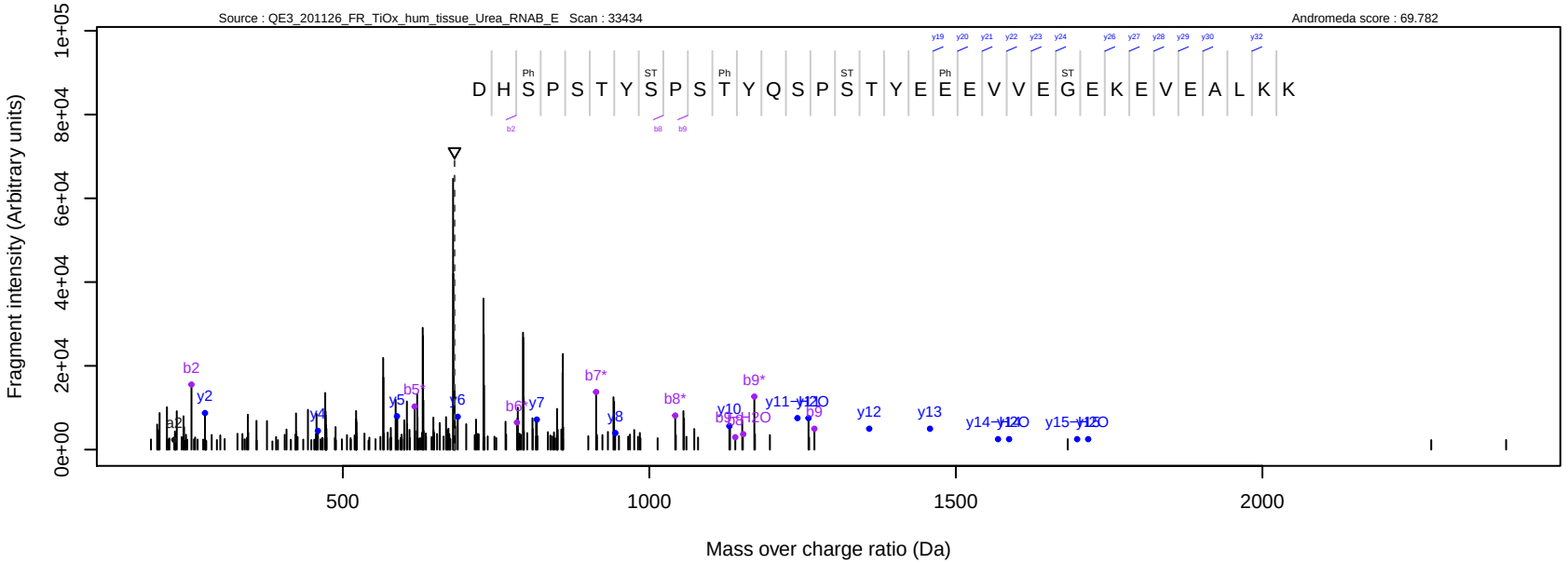
Andromeda score : 69.92



DHS(Phospho (STY))S(Phospho (STY))QS(Phospho (STY))EEEVVEGEKEVEALKK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 33434

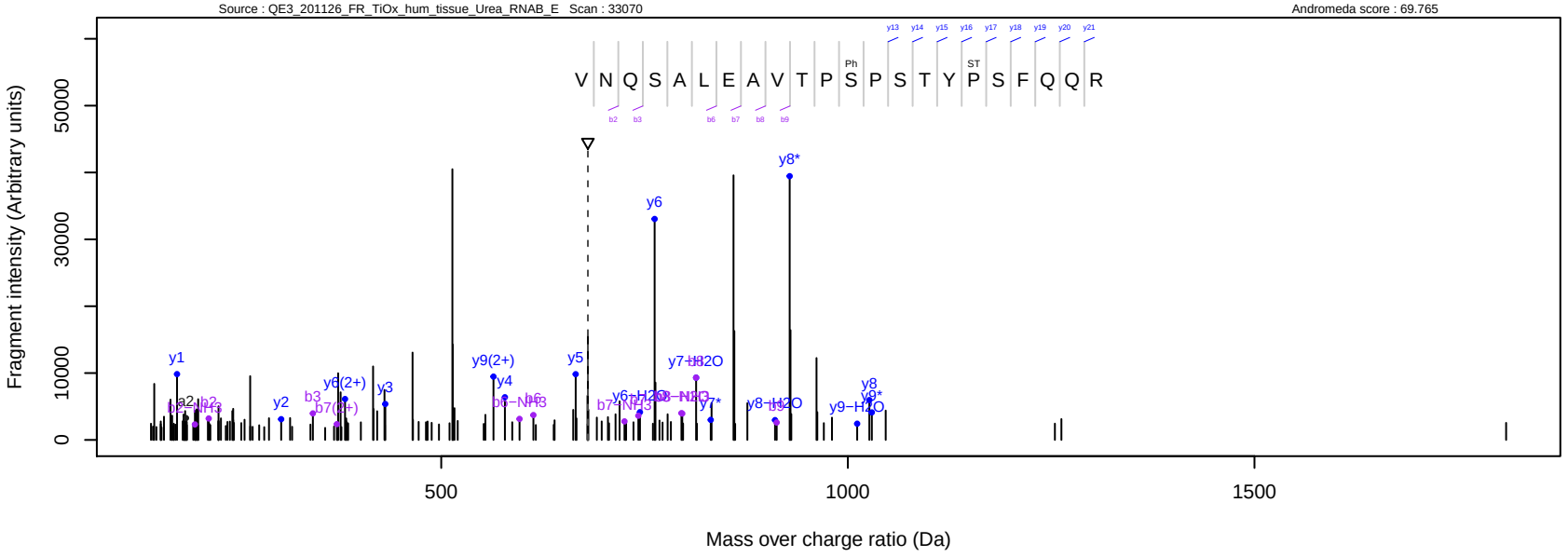
Andromeda score : 69.782



VNQSALEAVTPS(Phospho (STY))PSFQQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 33070

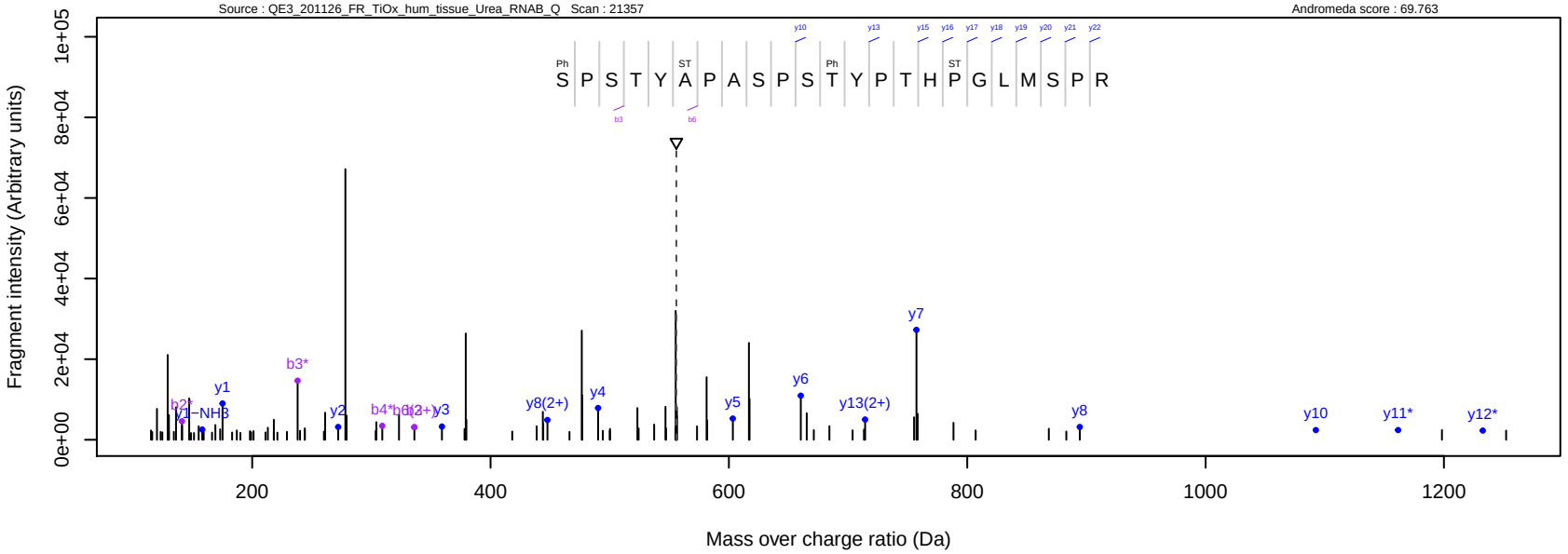
Andromeda score : 69.765



S(Phospho (STY))APAS(Phospho (STY))PTHPGLMSPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 21357

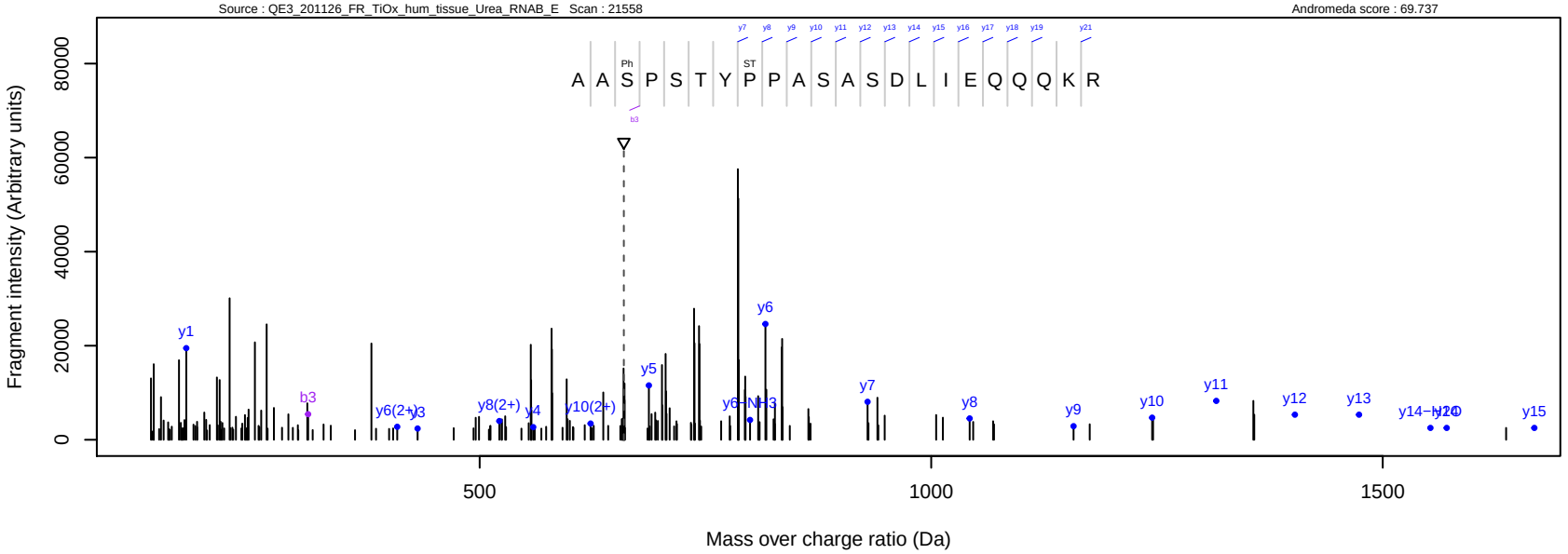
Andromeda score : 69.763



AAS(Phospho (STY))PPASASDLIEQQQKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 21558

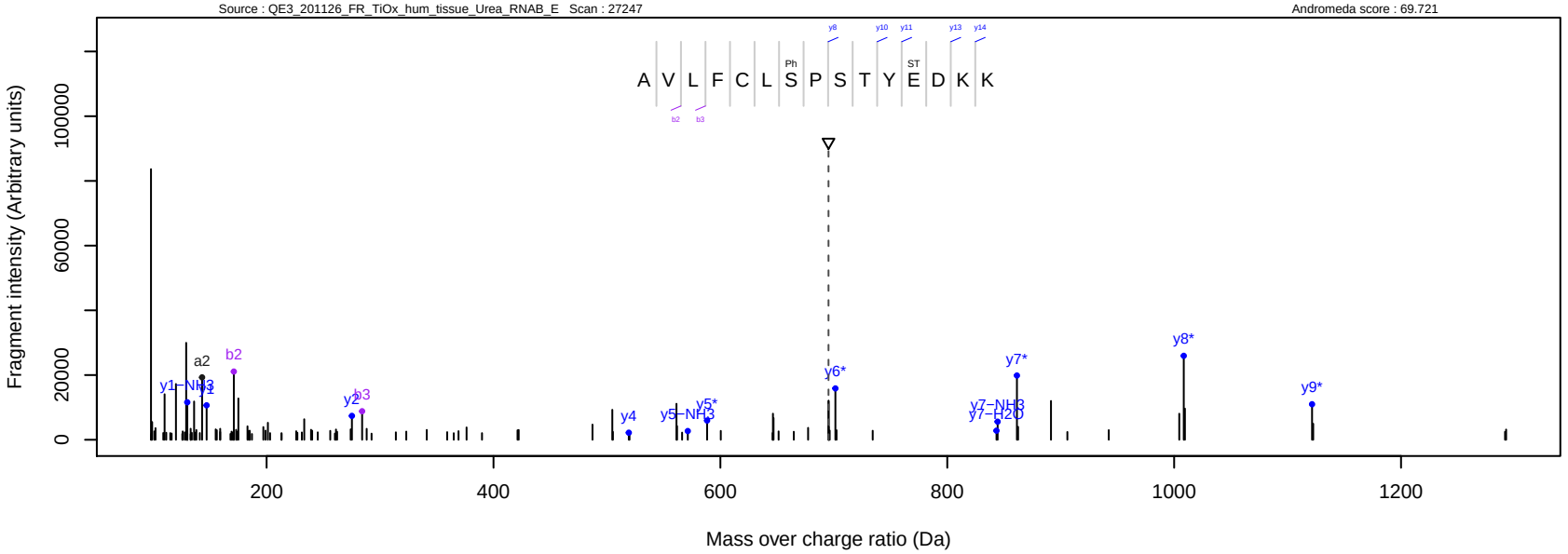
Andromeda score : 69.737



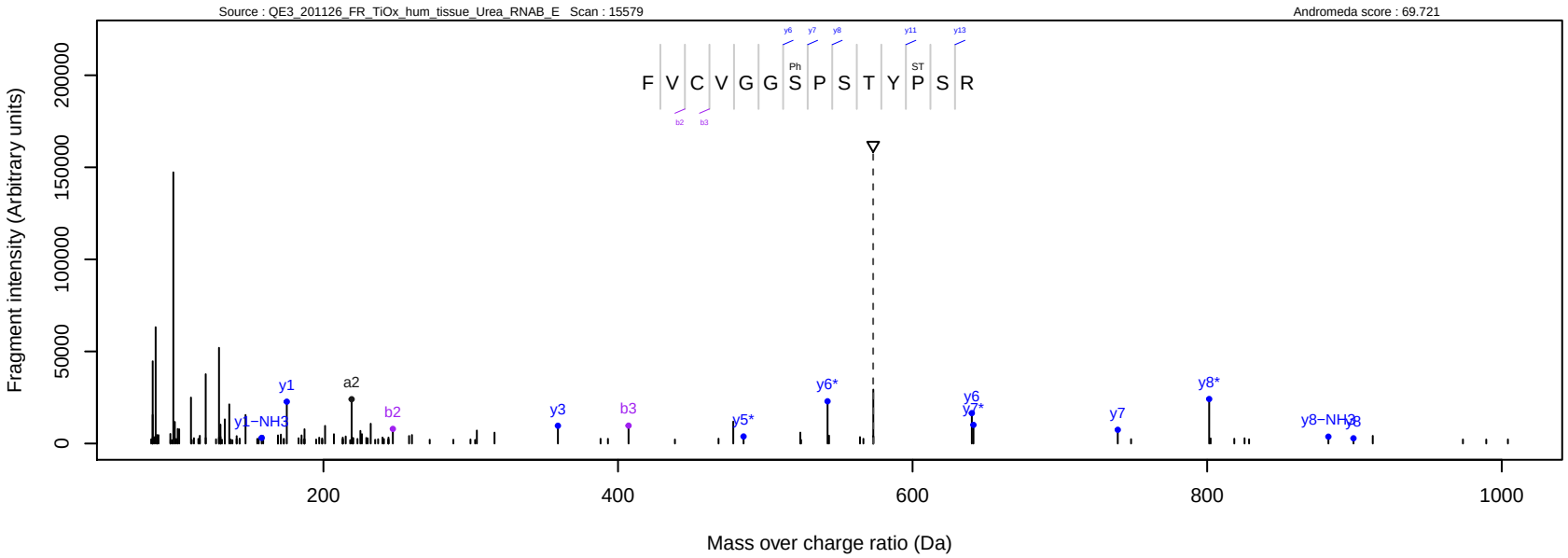
AVLFCLS(Phospho (STY))EDKK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 27247

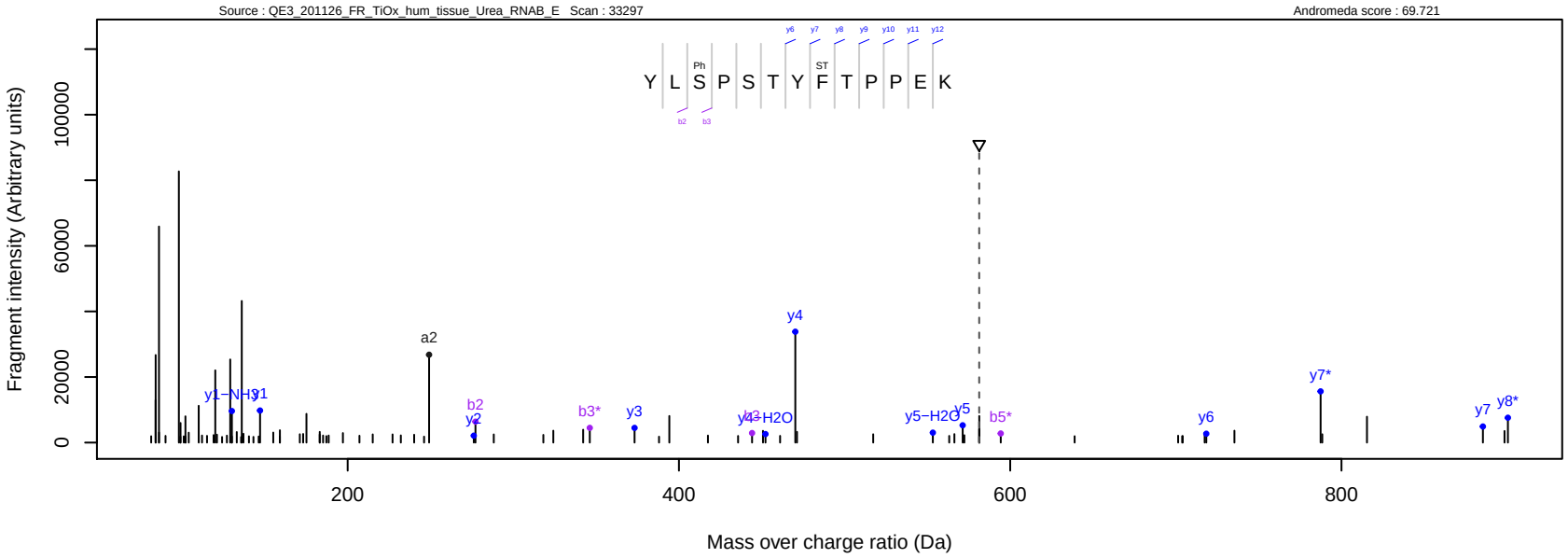
Andromeda score : 69.721



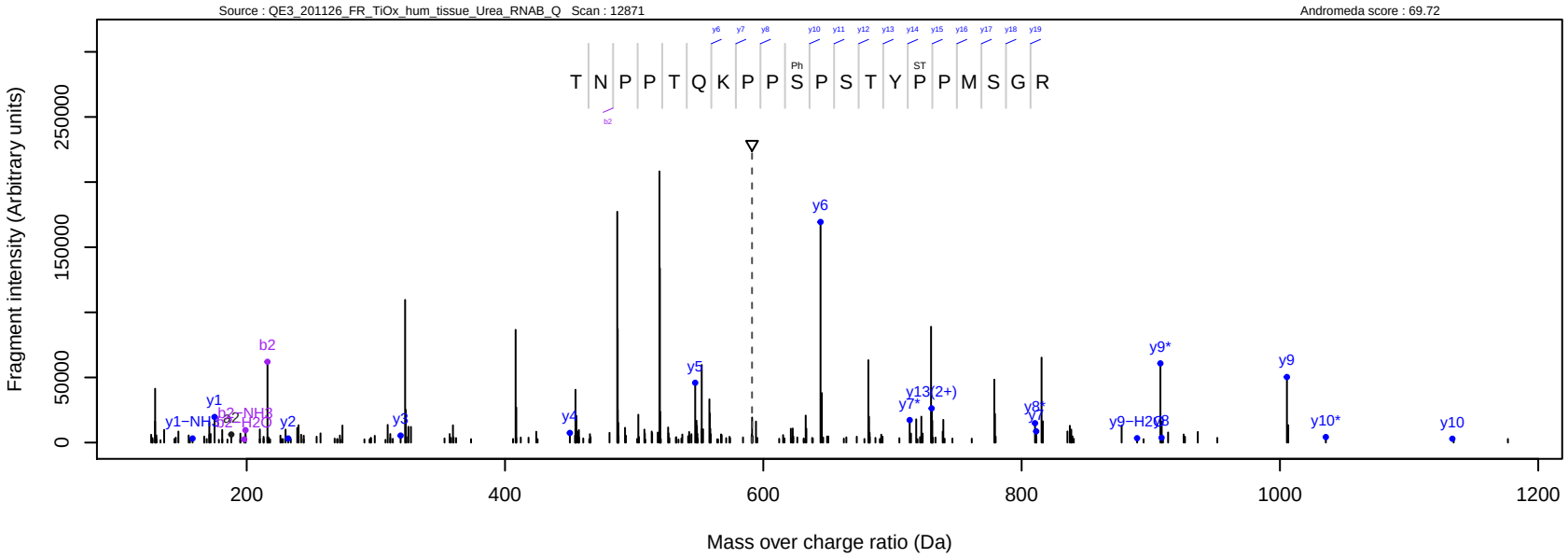
FVCVGGS(Phospho (STY))PSR−2+

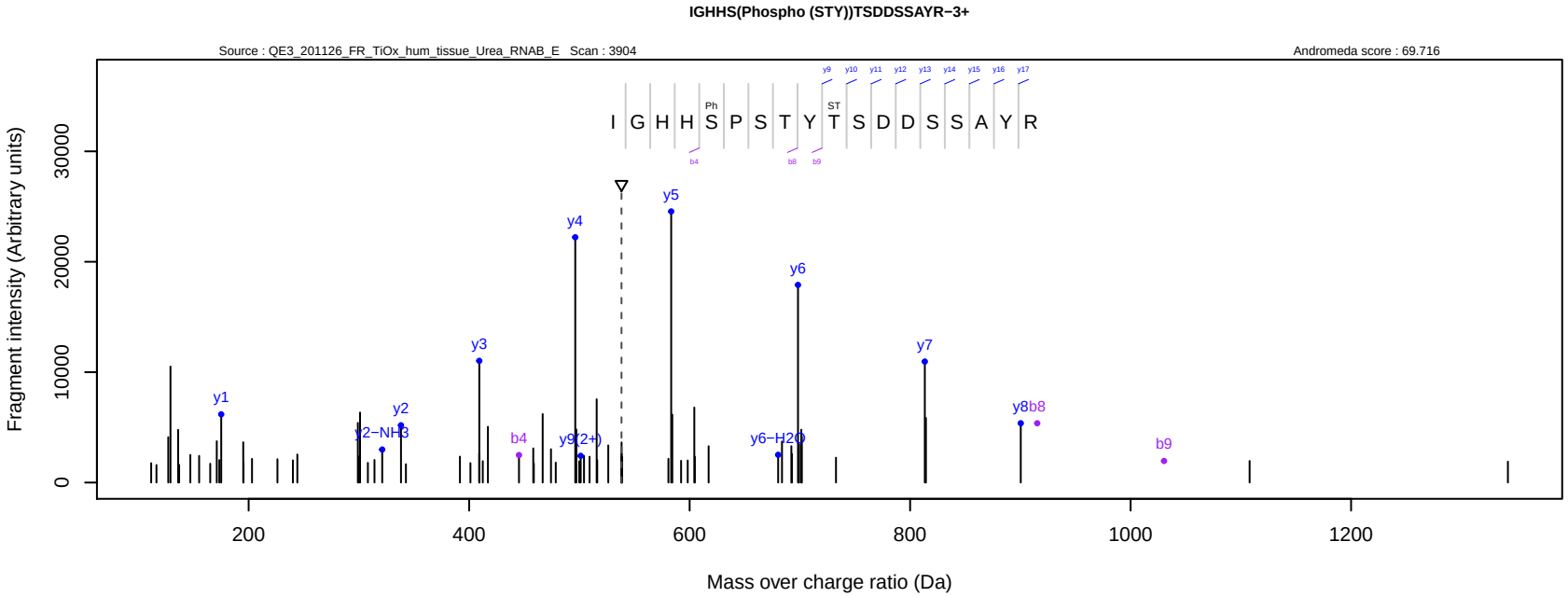


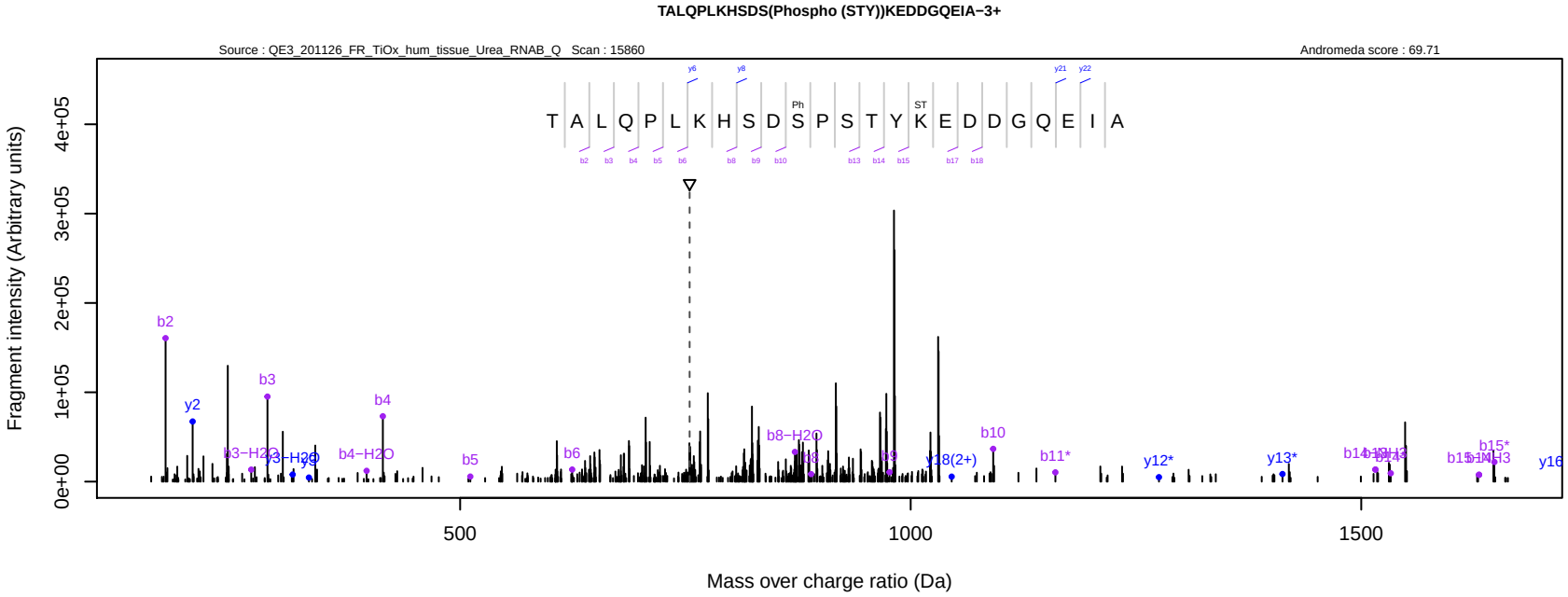
YLS(Phospho (STY))FTPPEK−2+

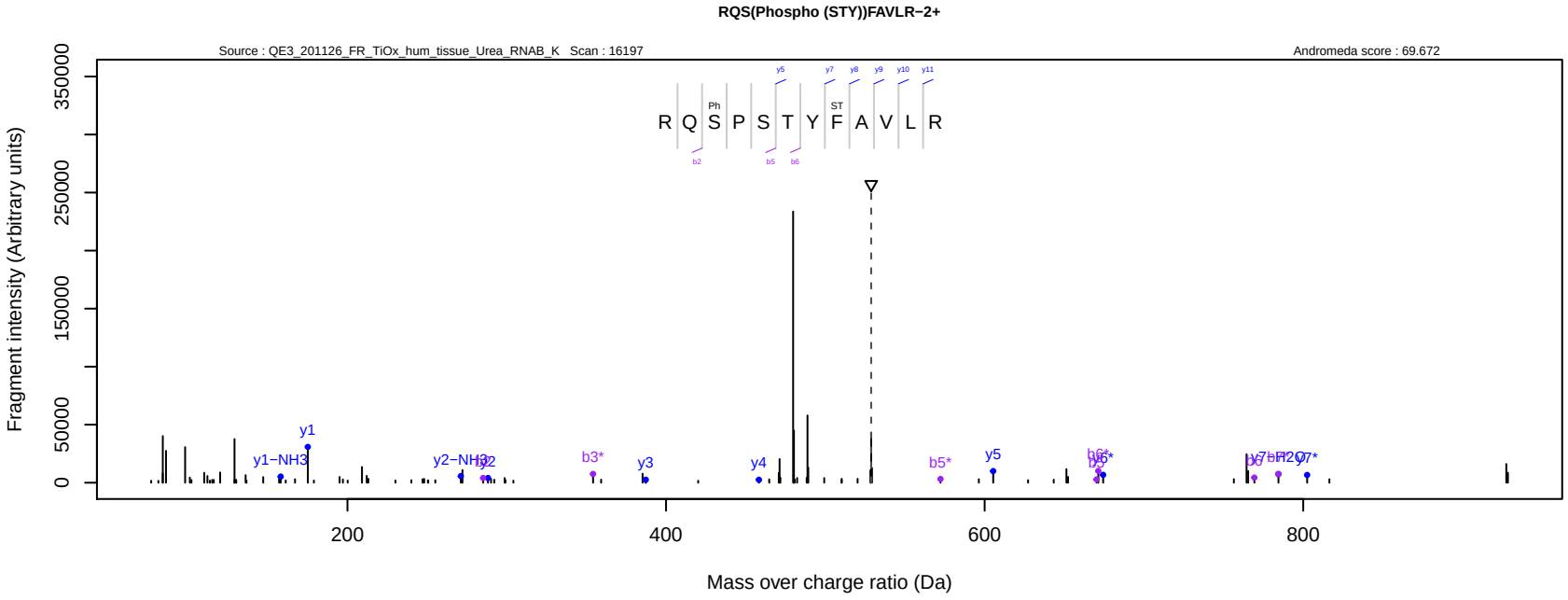


TNPPTQKPPS(Phospho (STY))PPMSGR−3+

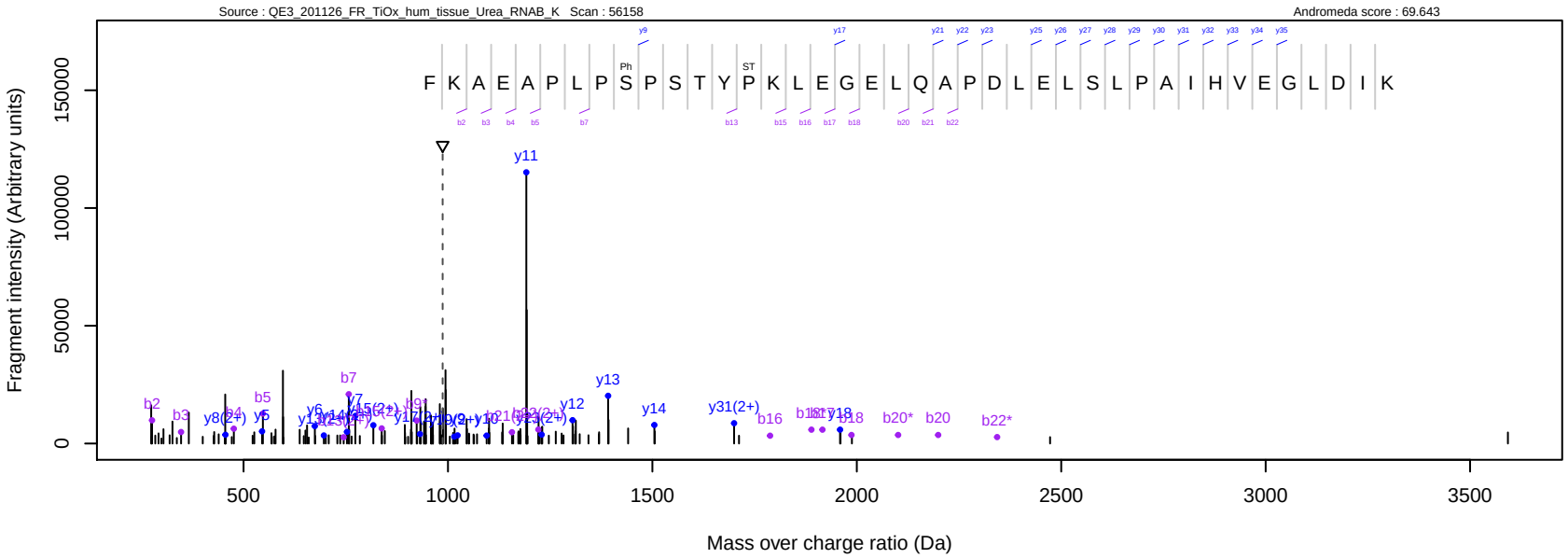



IGHHS(Phospho (STY))TSDDSSAYR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 3904
Andromeda score : 69.716
I G H H S P S T Y T S D D S S A Y R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

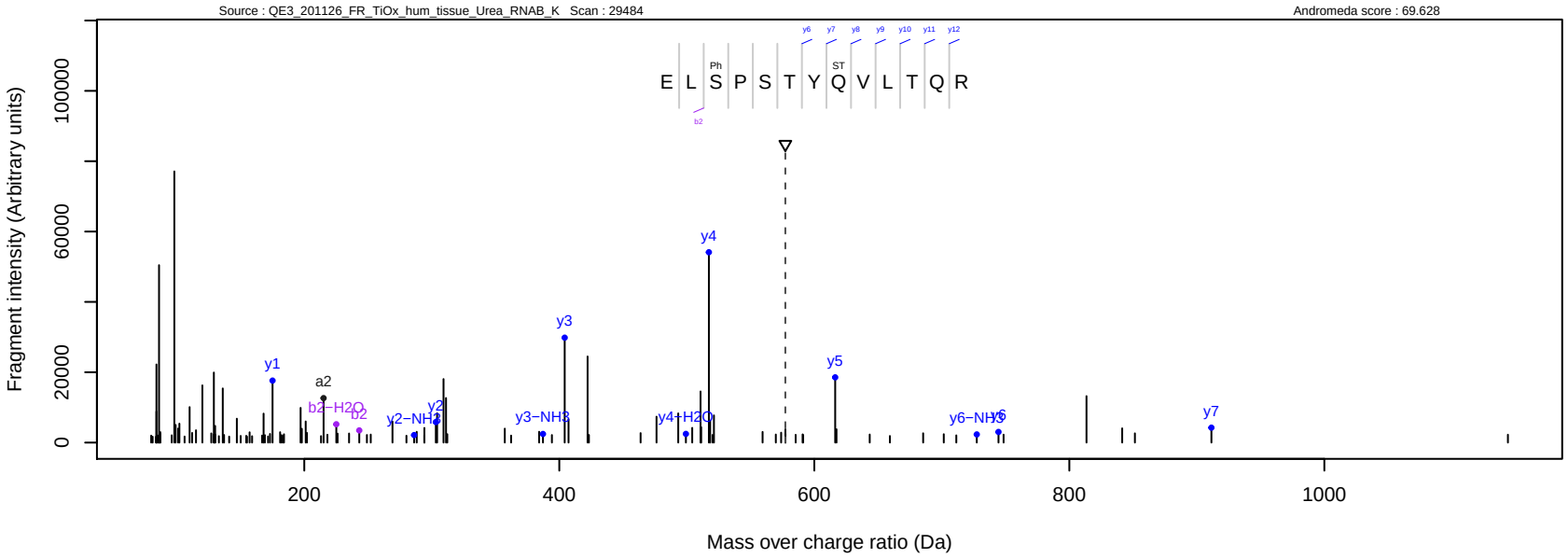

TALQPLKHSDS(Phospho (STY))KEDDGQEIA−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 15860
Andromeda score : 69.71
T A L Q P L K H S D S P S T Y K E D D G Q E I A
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RQS(Phospho (STY))FAVLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 16197
Andromeda score : 69.672
R Q S P S T Y F A V L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

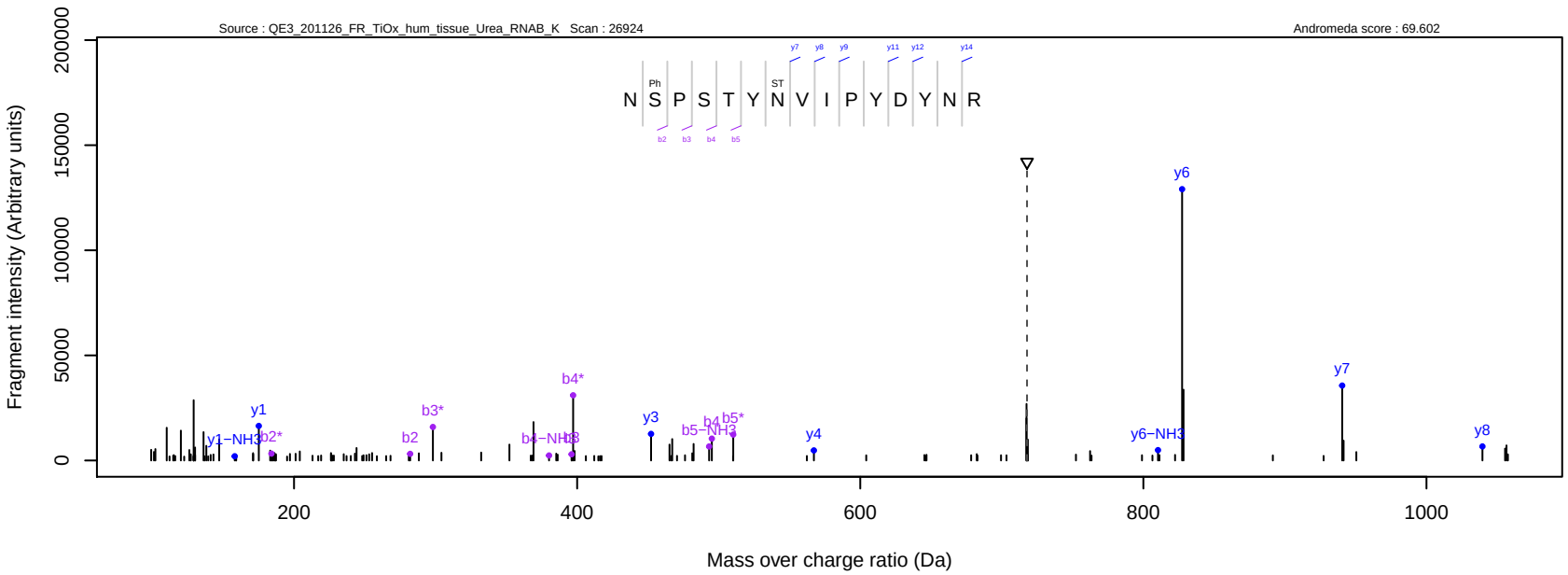
FKAEAPLPS(Phospho (STY))PKLEGELQAPDLELSLPAIHVEGLDIK−4+



ELS(Phospho (STY))QVLTQR−2+



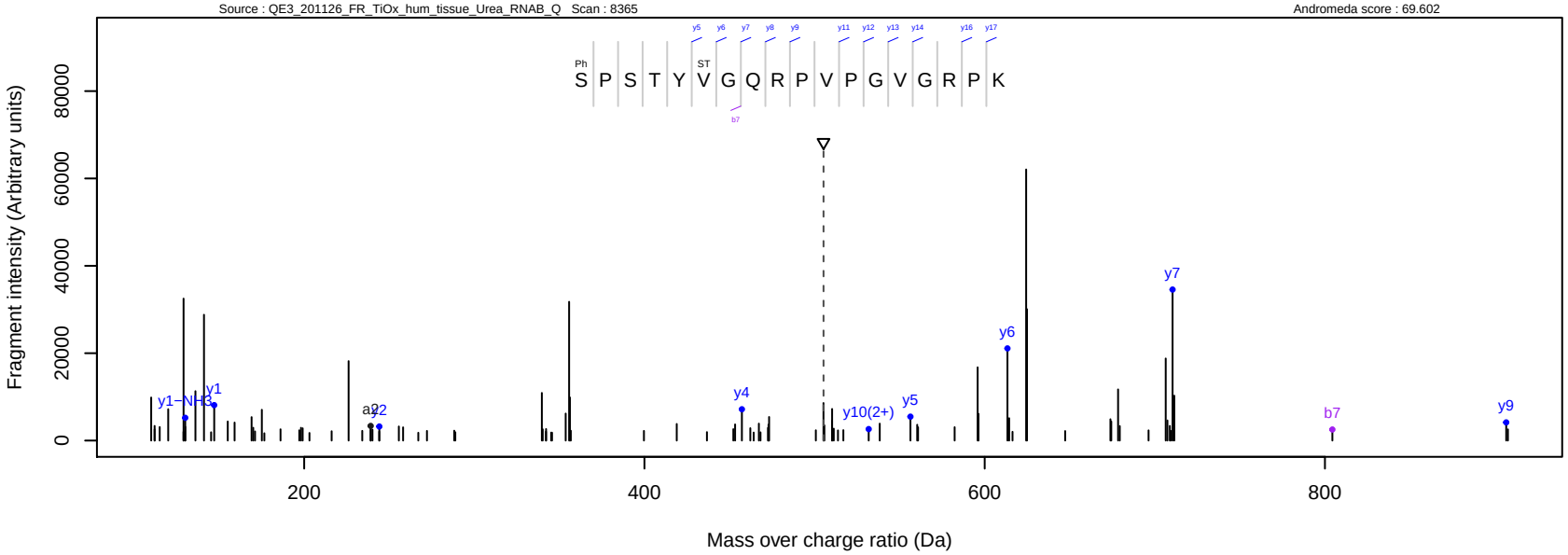
NS(Phospho (STY))NVIPYDYNR−2+



S(Phospho (STY))VGQRPVPGVGRPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 8365

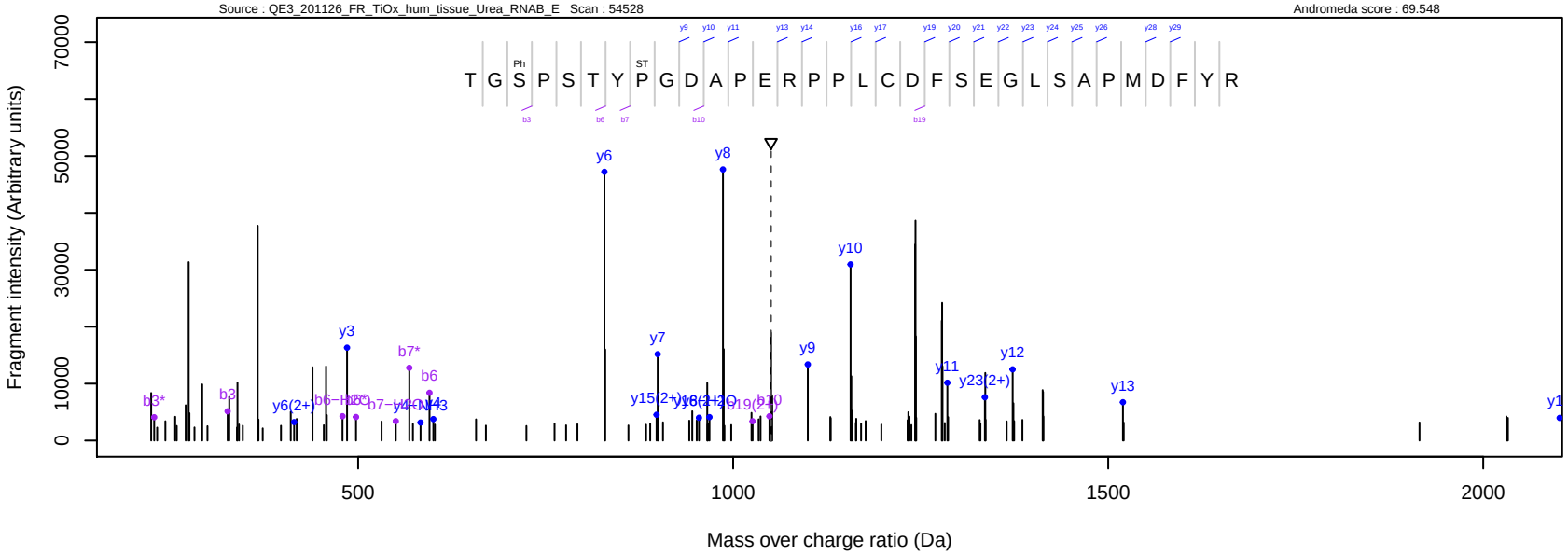
Andromeda score : 69.602



TGS(Phospho (STY))PGDAPERPPLCDFSEGLSAPMDFYR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 54528

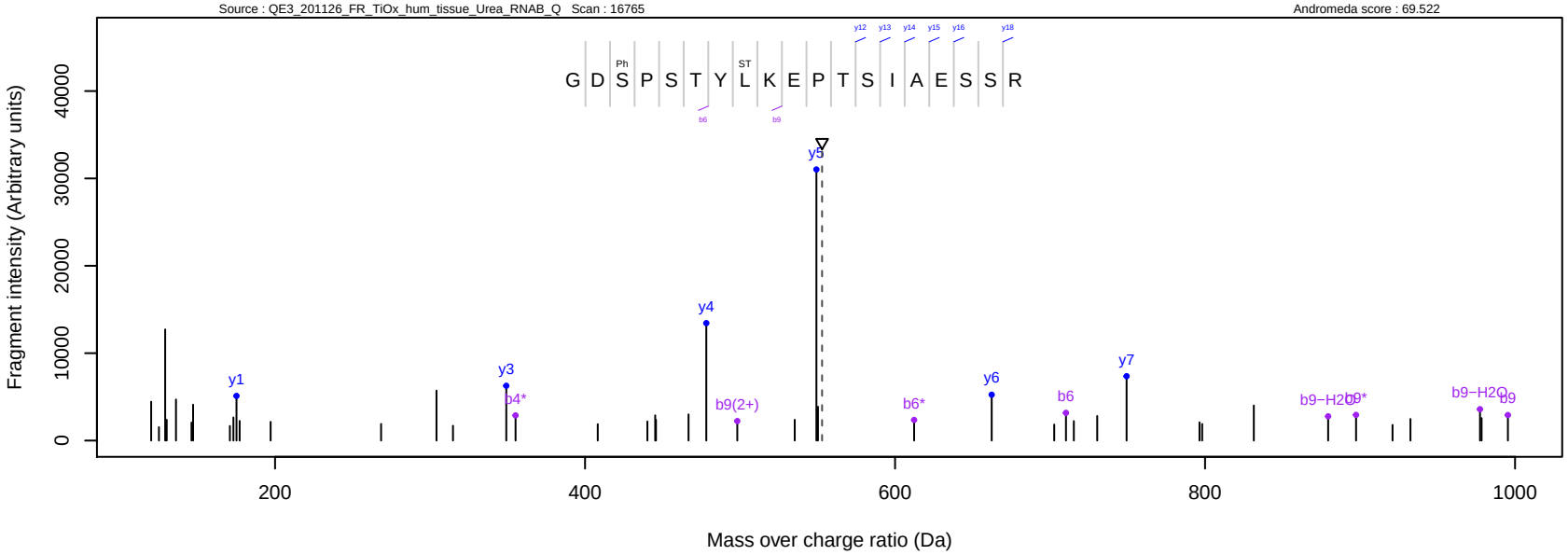
Andromeda score : 69.548

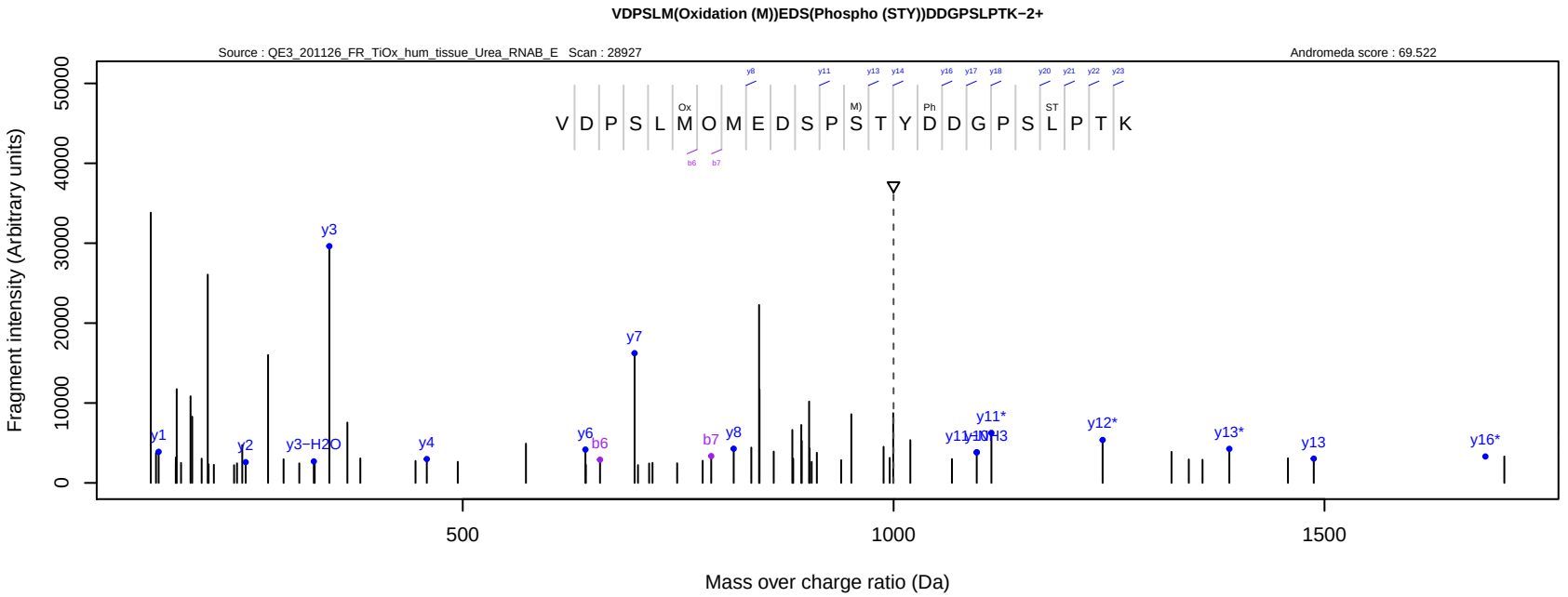


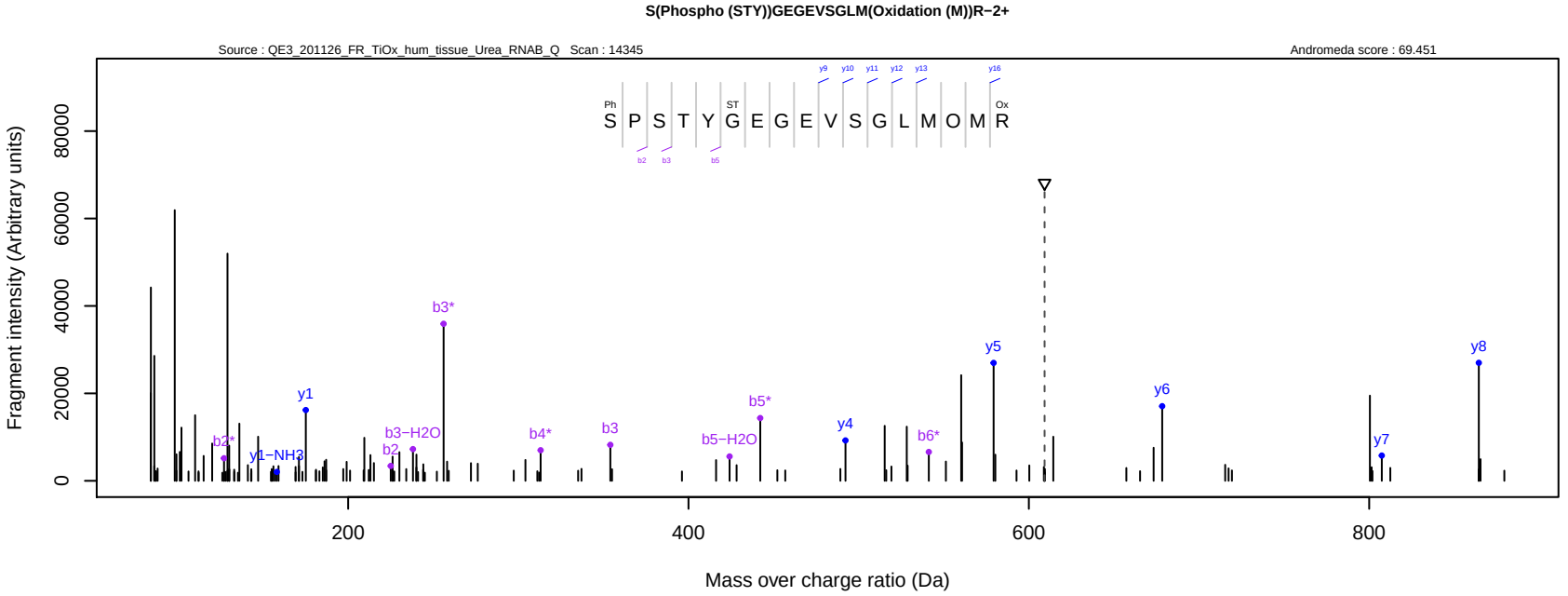
GDS(Phospho (STY))LKEPTSIAESSR−3+

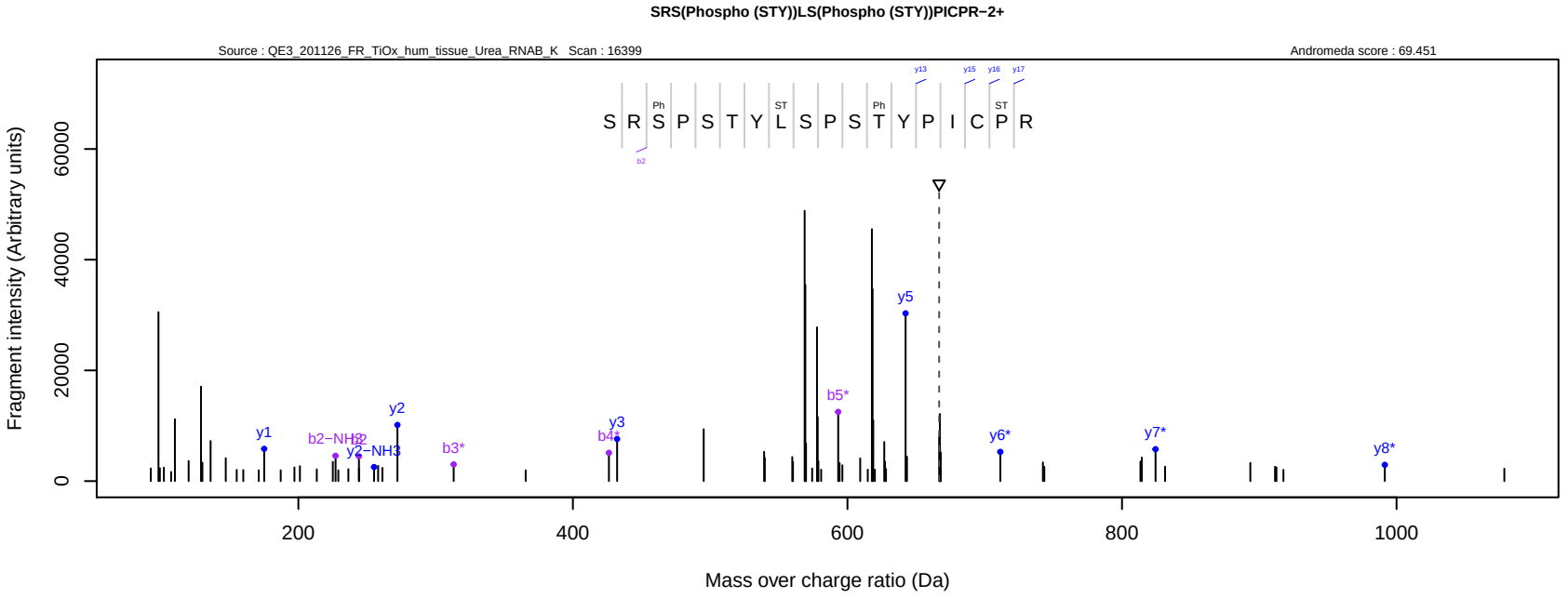
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 16765

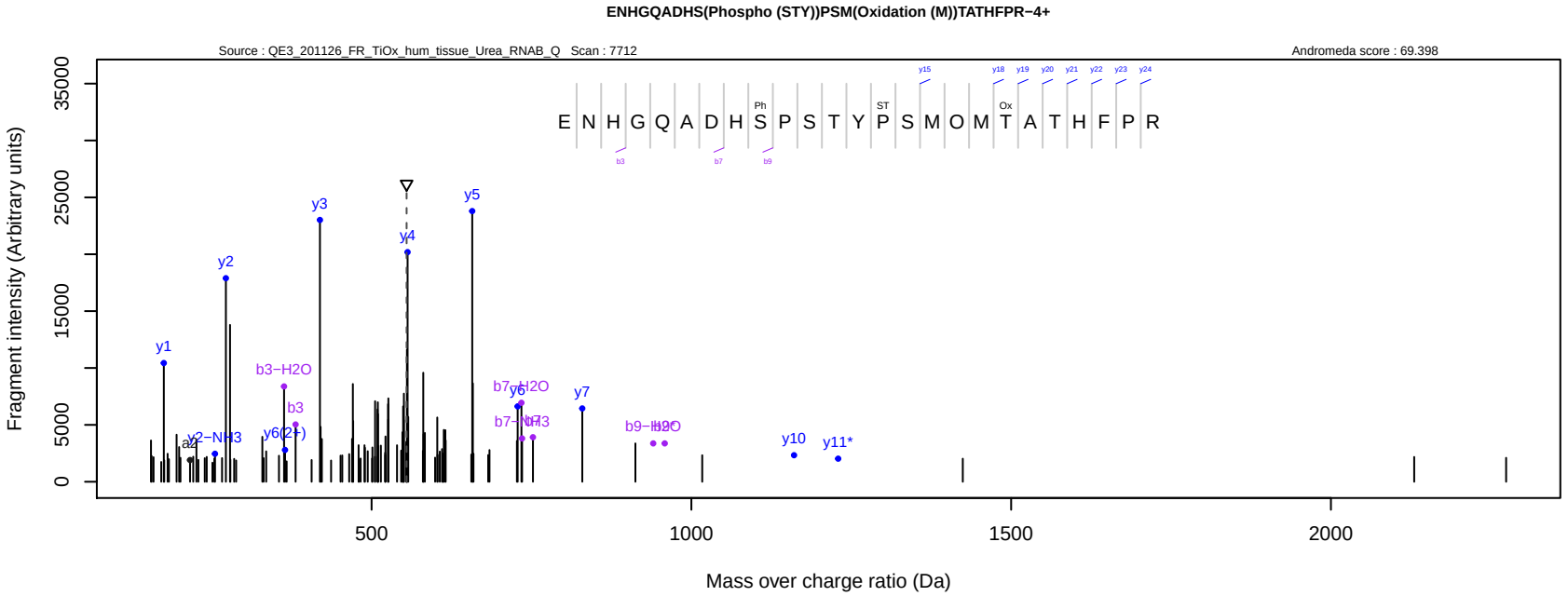
Andromeda score : 69.522

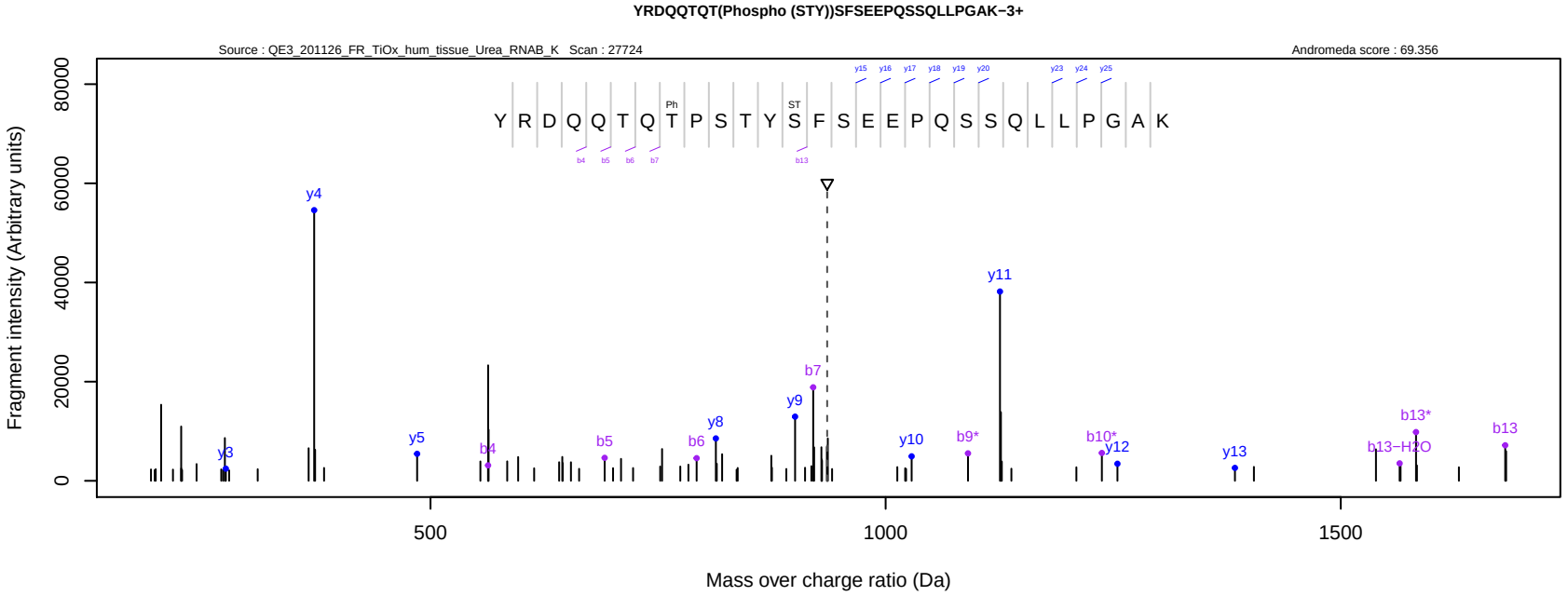


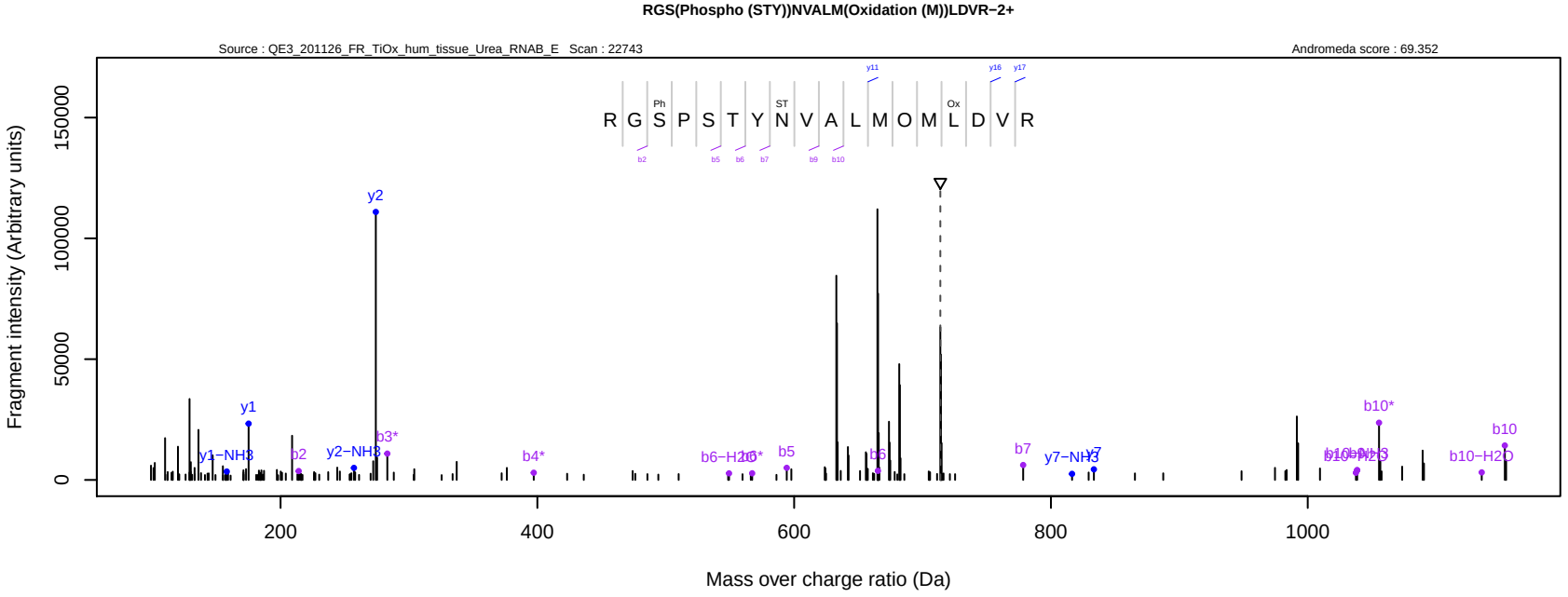

VDPSLM(Oxidation (M))EDS(Phospho (STY))DDGPSLPTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 28927
Andromeda score : 69.522
V D P S L M O M E D S P S T Y D D G P S L P T K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))GEGEVSGLM(Oxidation (M))R−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 14345
Andromeda score : 69.451
S P S T Y G E G E V S G L M O M R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SRS(Phospho (STY))LS(Phospho (STY))PICPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 16399
Andromeda score : 69.451
S R S P S T Y L S P S T Y P I C P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ENHGQADHSPSTYPSMOMTATHFPR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 7712
Andromeda score : 69.398
E N H G Q A D H S P S T Y P S M O M T A T H F P R
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

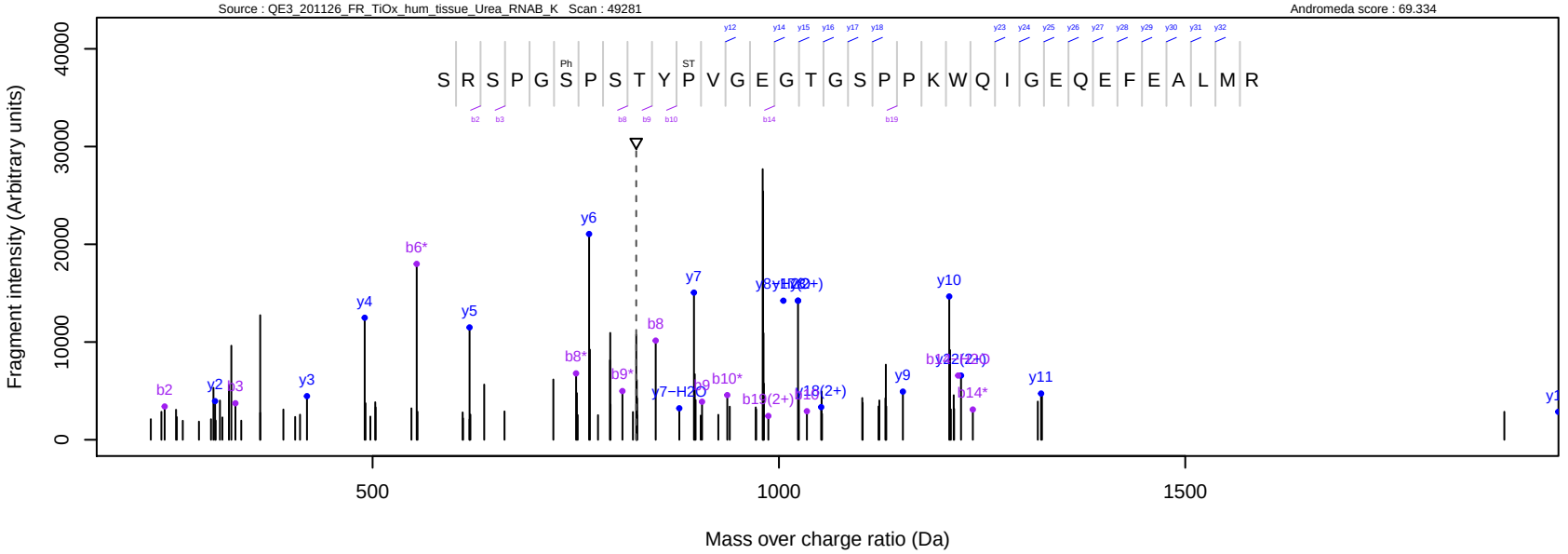

YRDQQTQT(Phospho (STY))SFSEEPQSSQLLPGAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 27724
Andromeda score : 69.356
Y R D Q Q T Q T P S T Y S F S E E P Q S S Q L L P G A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RGS(Phospho (STY))NVALM(Oxidation (M))LDVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 22743
Andromeda score : 69.352
R G S P S T Y N V A L M O M L D V R
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SRSPGS(Phospho (STY))PVGEGTGSPPKWQIGEQEFEALMR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 49281

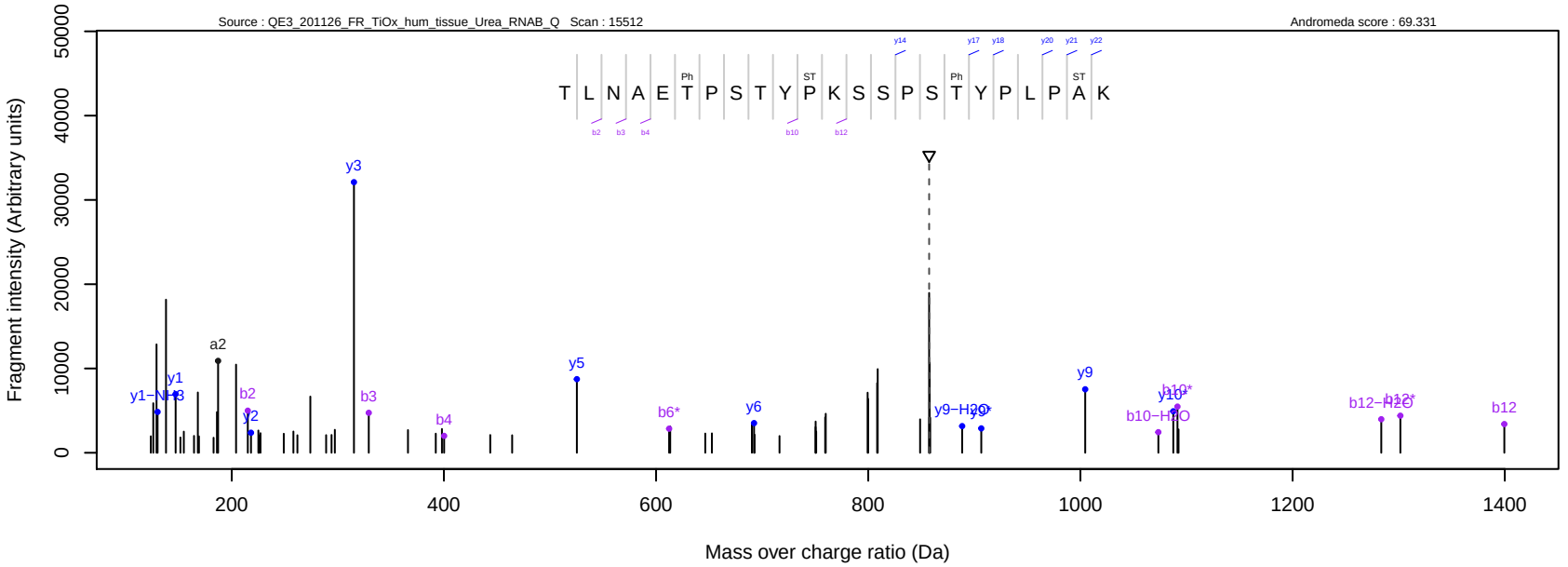
Andromeda score : 69.334



TLNAET(Phospho (STY))PKSS(Phospho (STY))PLPAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 15512

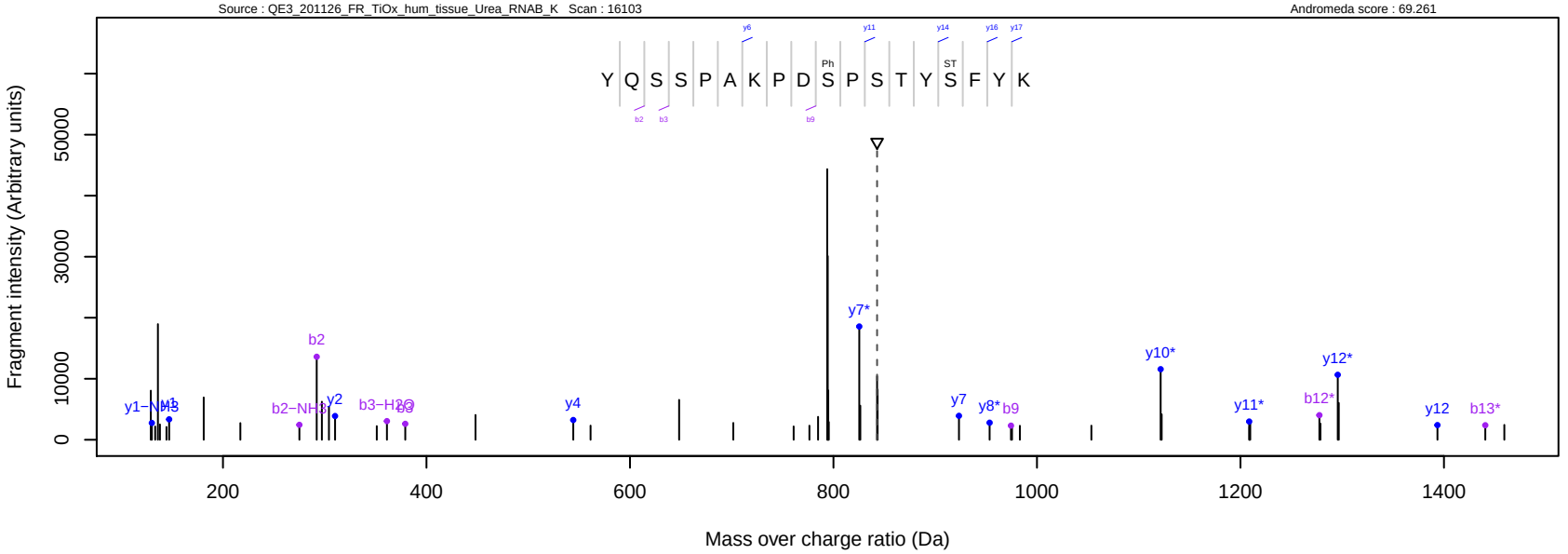
Andromeda score : 69.331

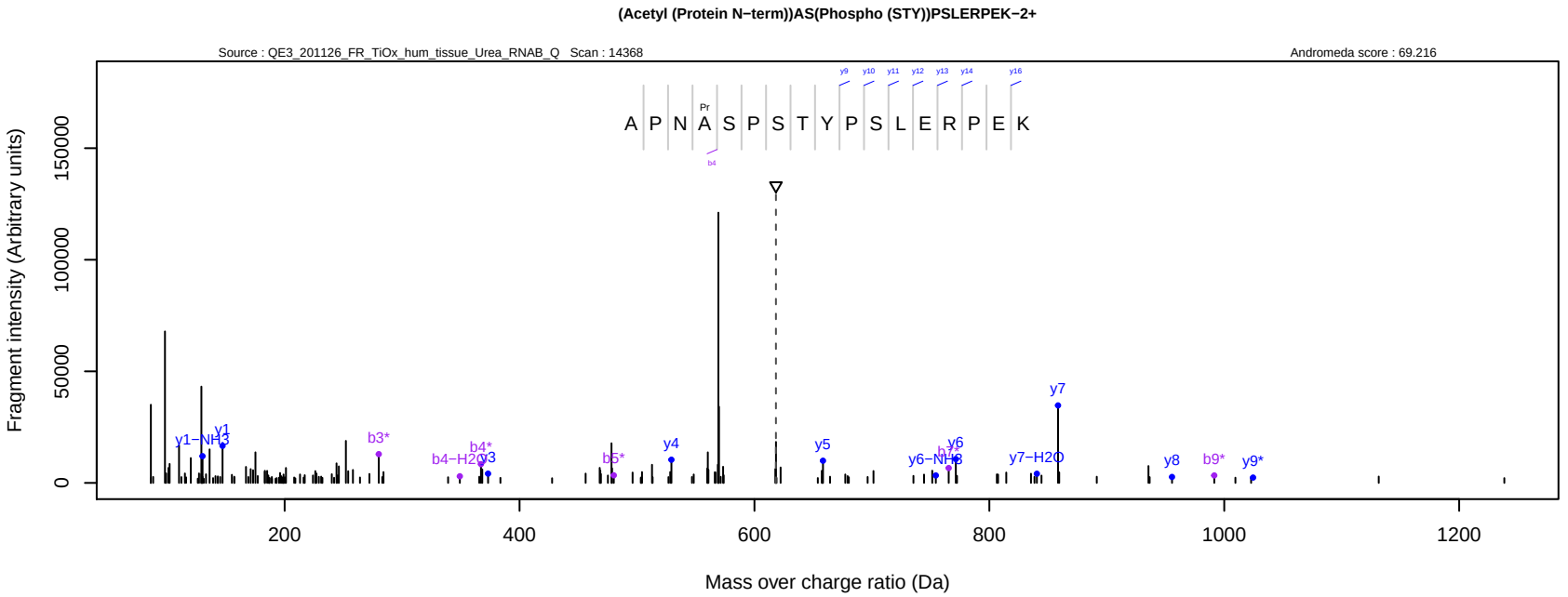


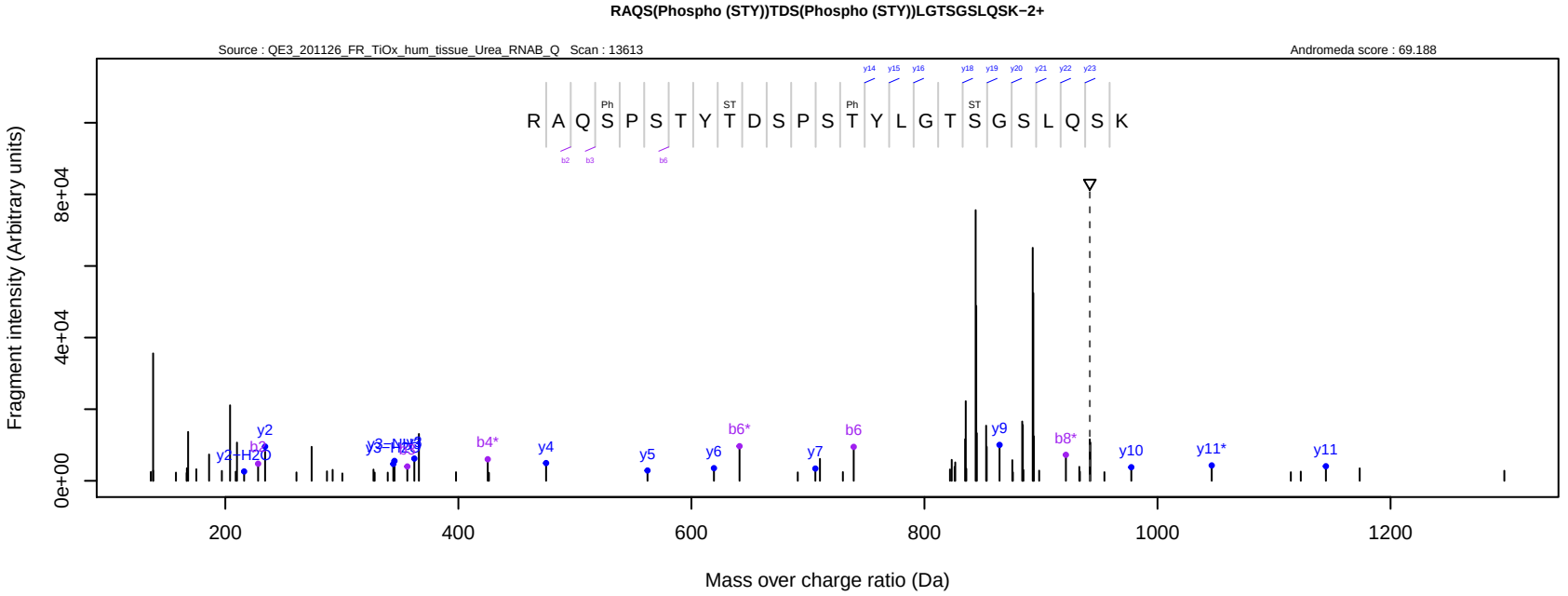
YQSSPAKPDS(Phospho (STY))SFYK−2+

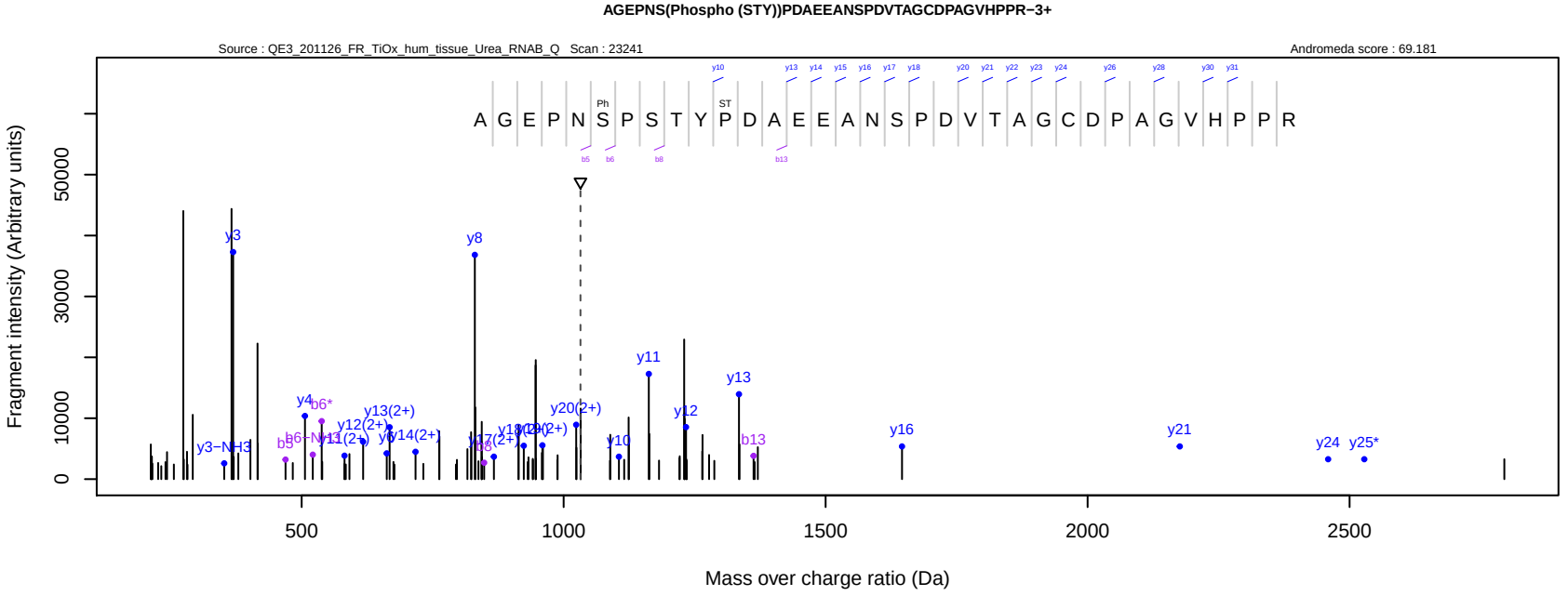
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 16103

Andromeda score : 69.261




(Acetyl (Protein N−term))AS(Phospho (STY))PSLERPEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 14368
Andromeda score : 69.216
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)

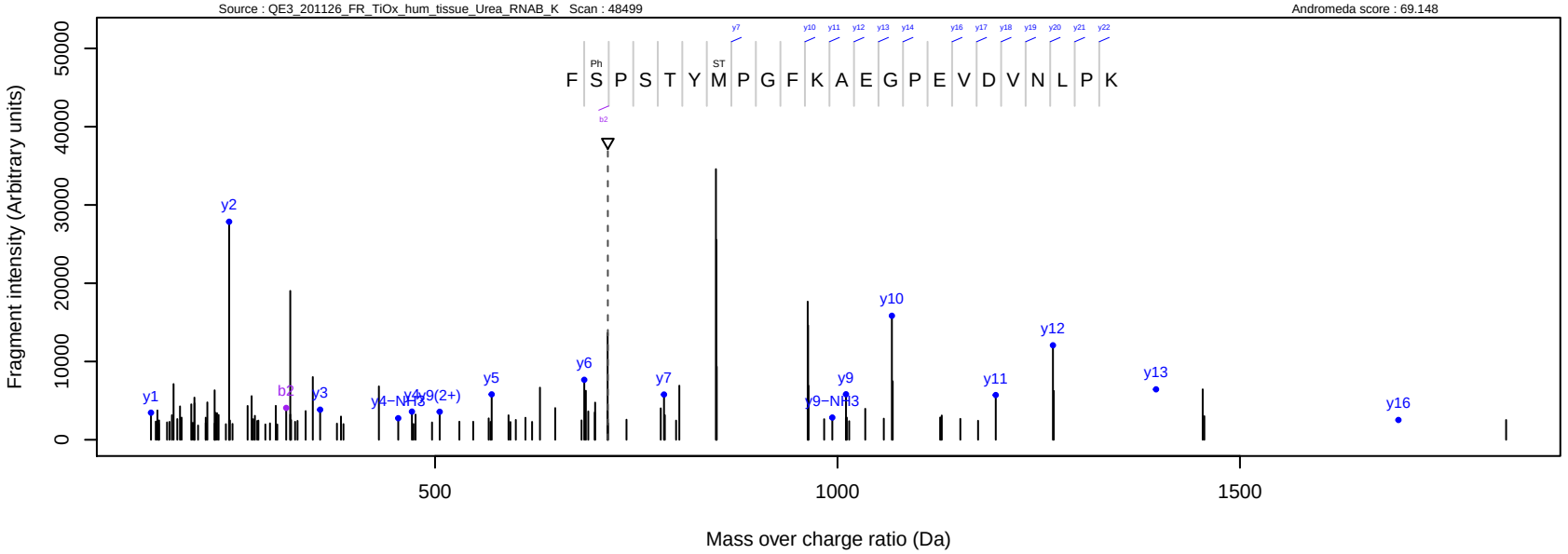

RAQS(Phospho (STY))TDS(Phospho (STY))LGTSGSLQSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 13613
Andromeda score : 69.188
R A Q S P S T Y T D S P S T Y L G T S G S L Q S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AGEPNS(Phospho (STY))PDAEEANSPDVTAGCDPAGVHPPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 23241
Andromeda score : 69.181
A G E P N S P S T Y P D A E E A N S P D V T A G C D P A G V H P P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

FS(Phospho (STY))MPGFKAEGPEVDVNLPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 48499

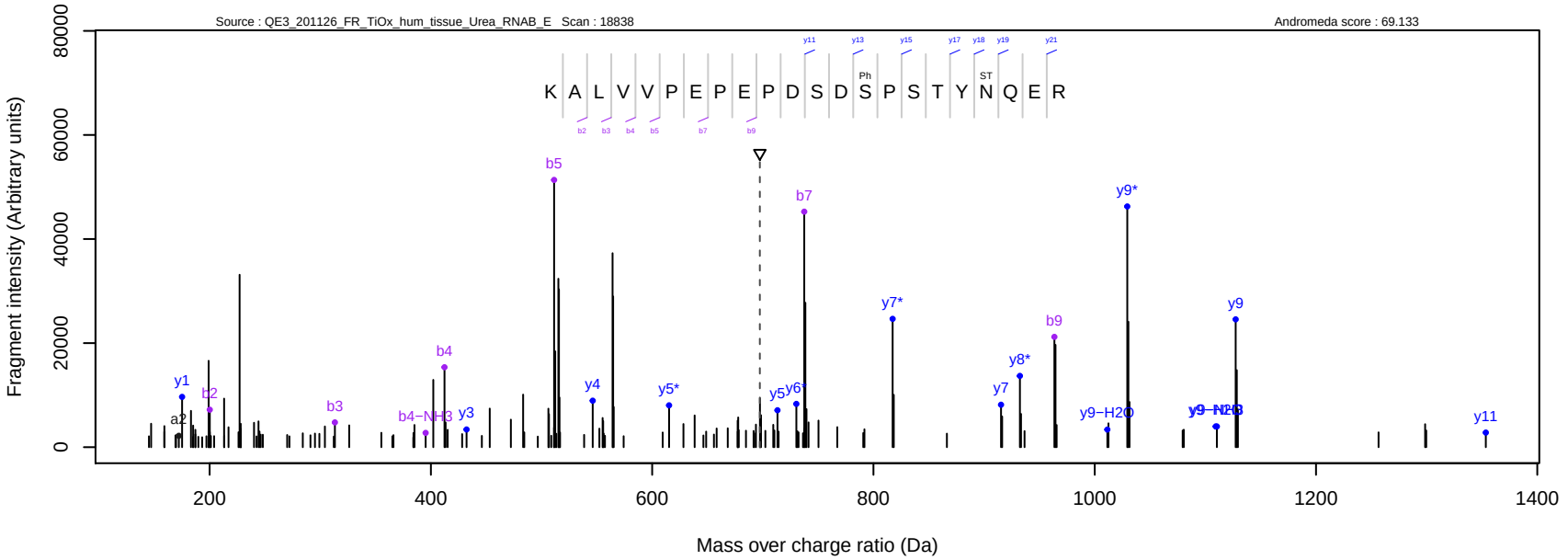
Andromeda score : 69.148



KALVVPEPEPDSDS(Phospho (STY))NQER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 18838

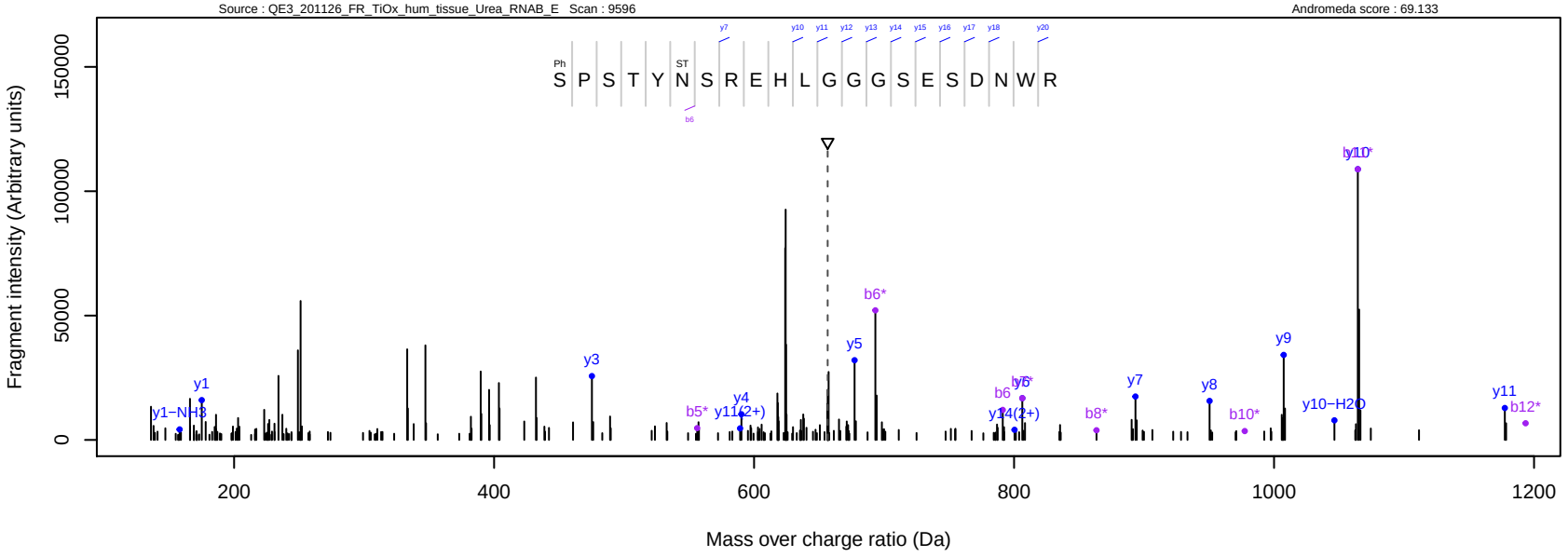
Andromeda score : 69.133



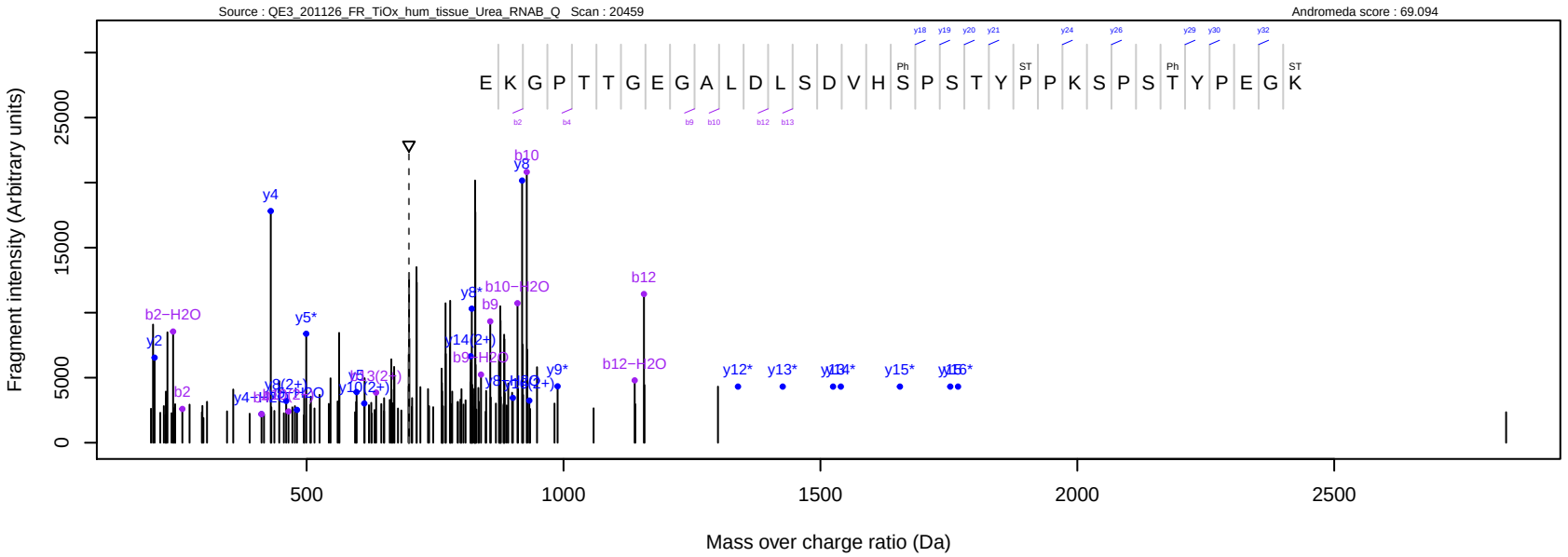
S(Phospho (STY))NSREHLGGGSESDNWR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 9596

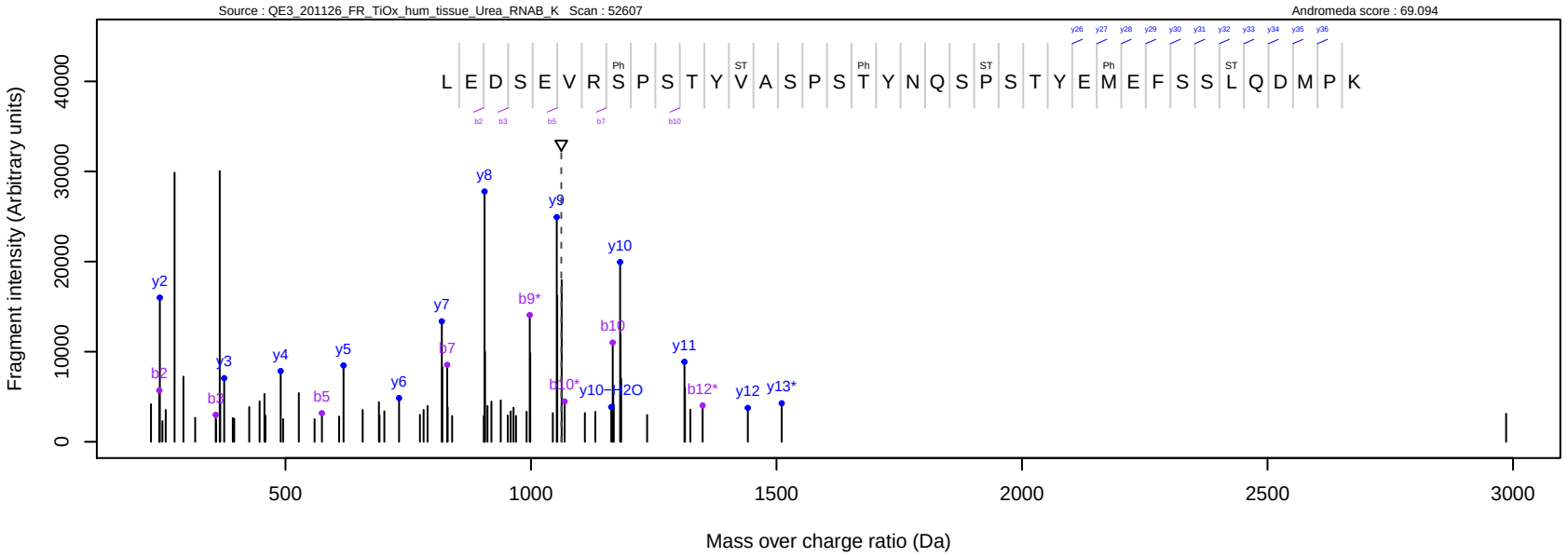
Andromeda score : 69.133



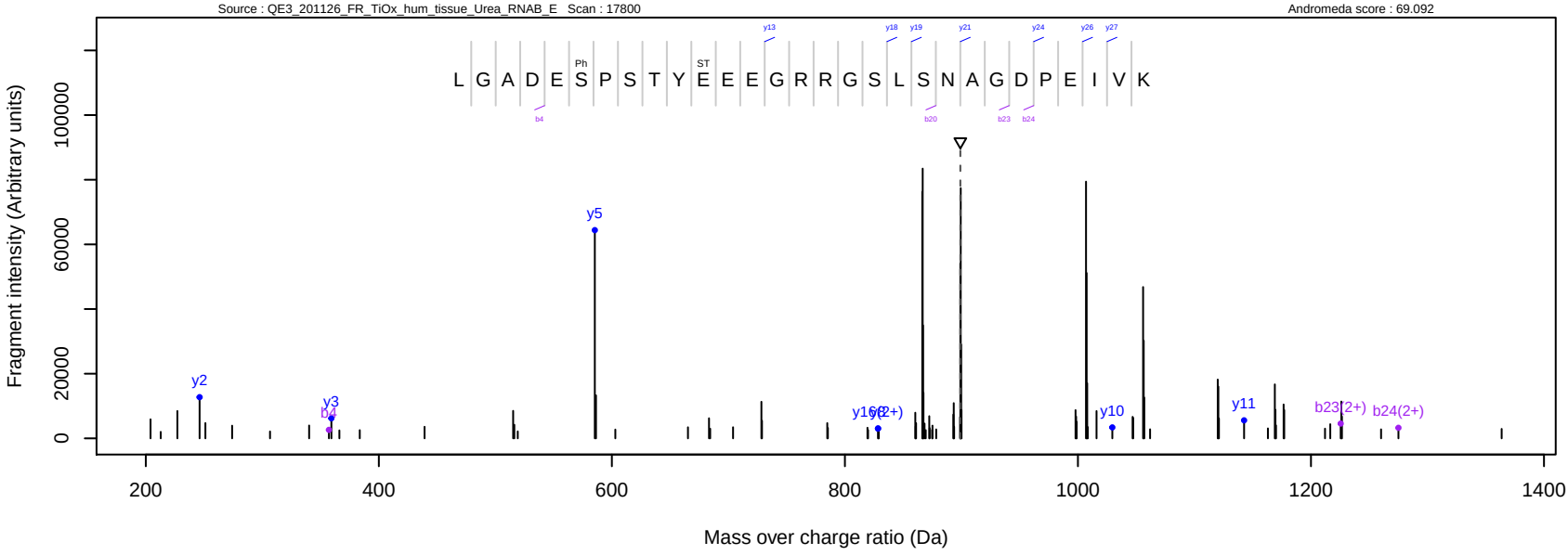
EKGPTTGEGALDLSDVHS(Phospho (STY))PPKS(Phospho (STY))PEGK−4+



LEDSEVRS(Phospho (STY))VAS(Phospho (STY))NQS(Phospho (STY))EMEFSSLQDMPK−3+



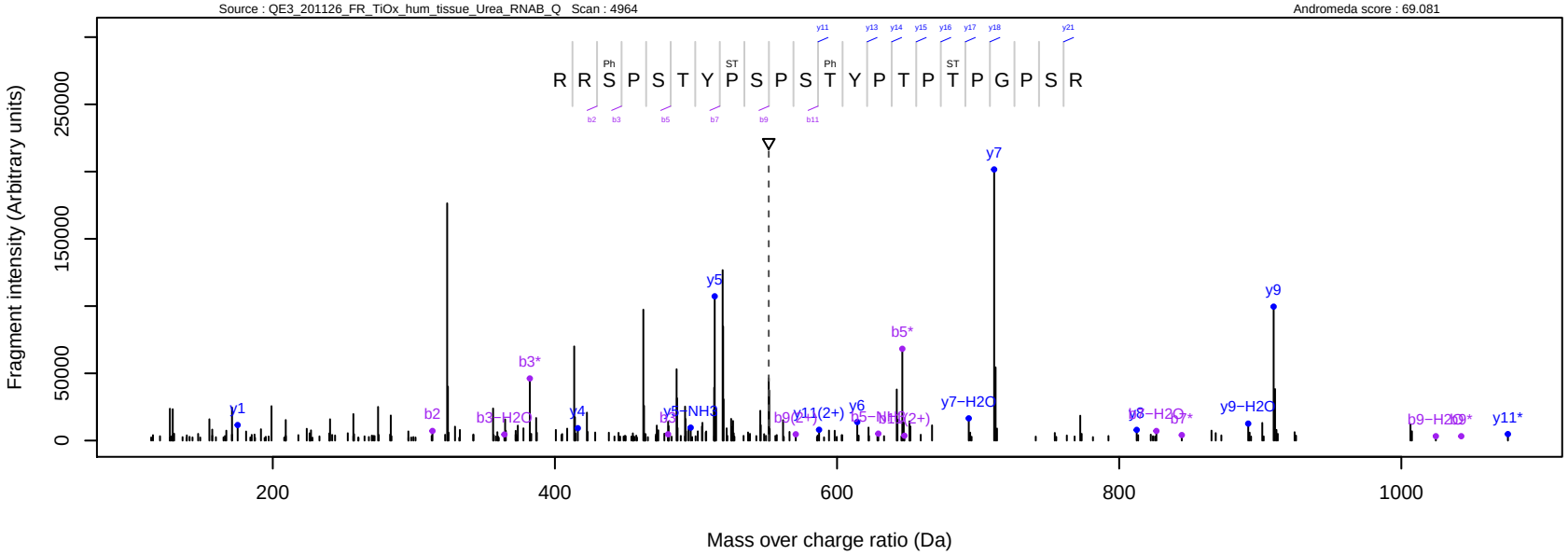
LGADES(Phospho (STY))EEEGRRGSLSNAGDPEIVK−3+



RRS(Phospho (STY))PS(Phospho (STY))PTPTPGPSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 4964

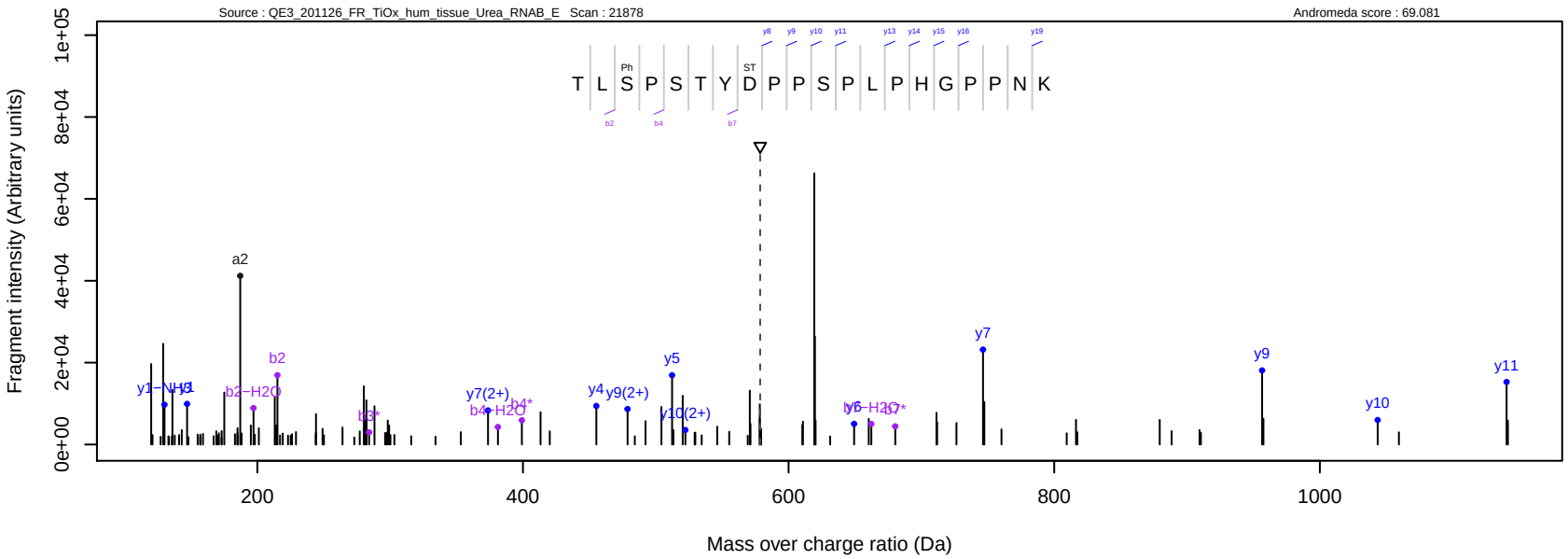
Andromeda score : 69.081



TLS(Phospho (STY))DPPSPLPHGPPNK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 21878

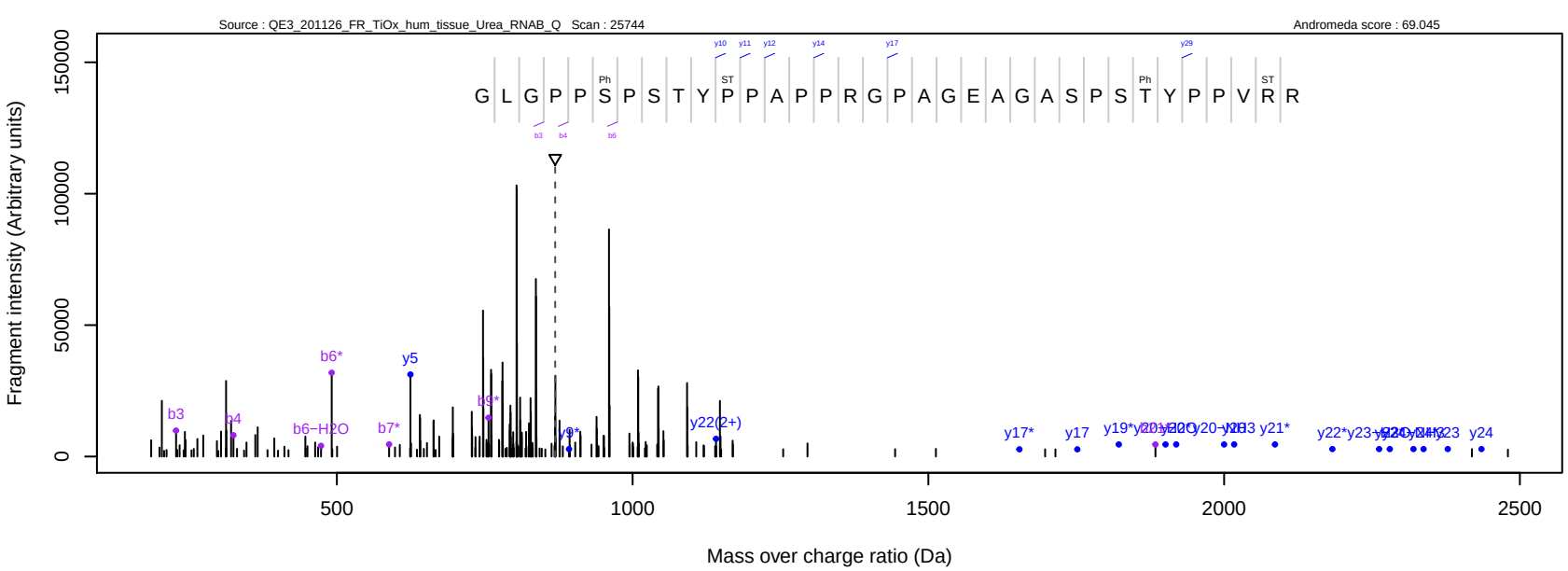
Andromeda score : 69.081



GLGPPS(Phospho (STY))PPAPPRGPAGEAGAS(Phospho (STY))PPVRR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 25744

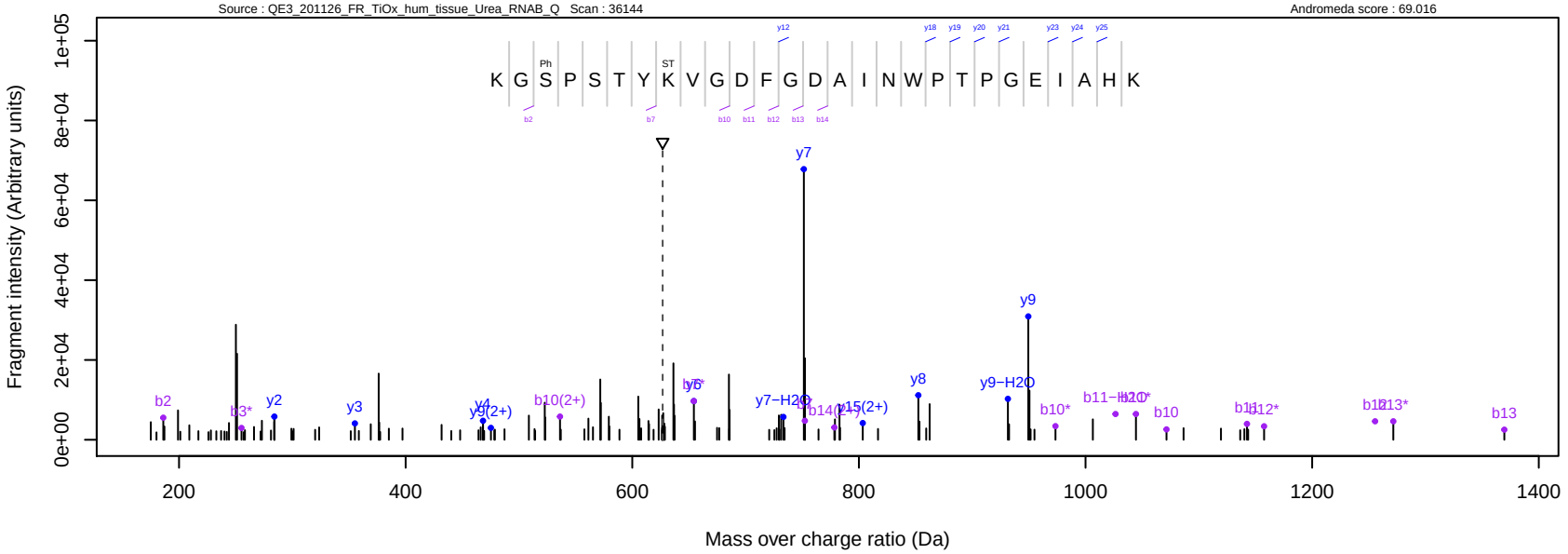
Andromeda score : 69.045



KGS(Phospho (STY))KVGDFGDAINWPTPGEIAHK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 36144

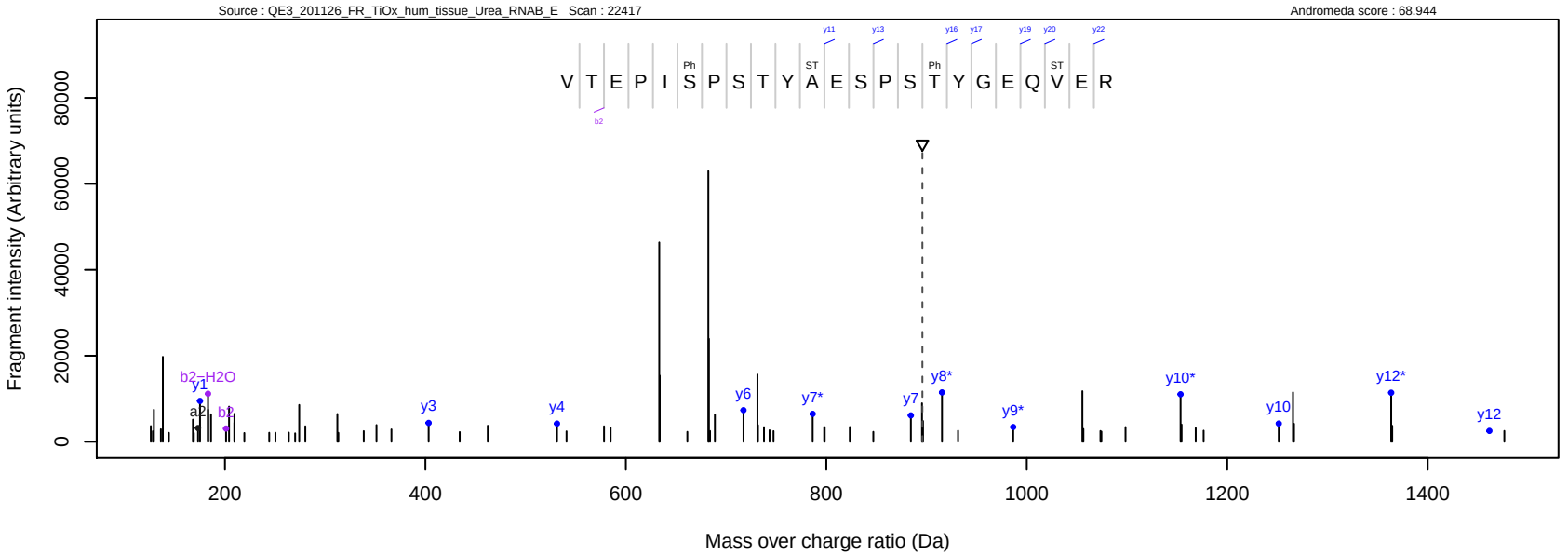
Andromeda score : 69.016



VTEPIS(Phospho (STY))AES(Phospho (STY))GEQVER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 22417

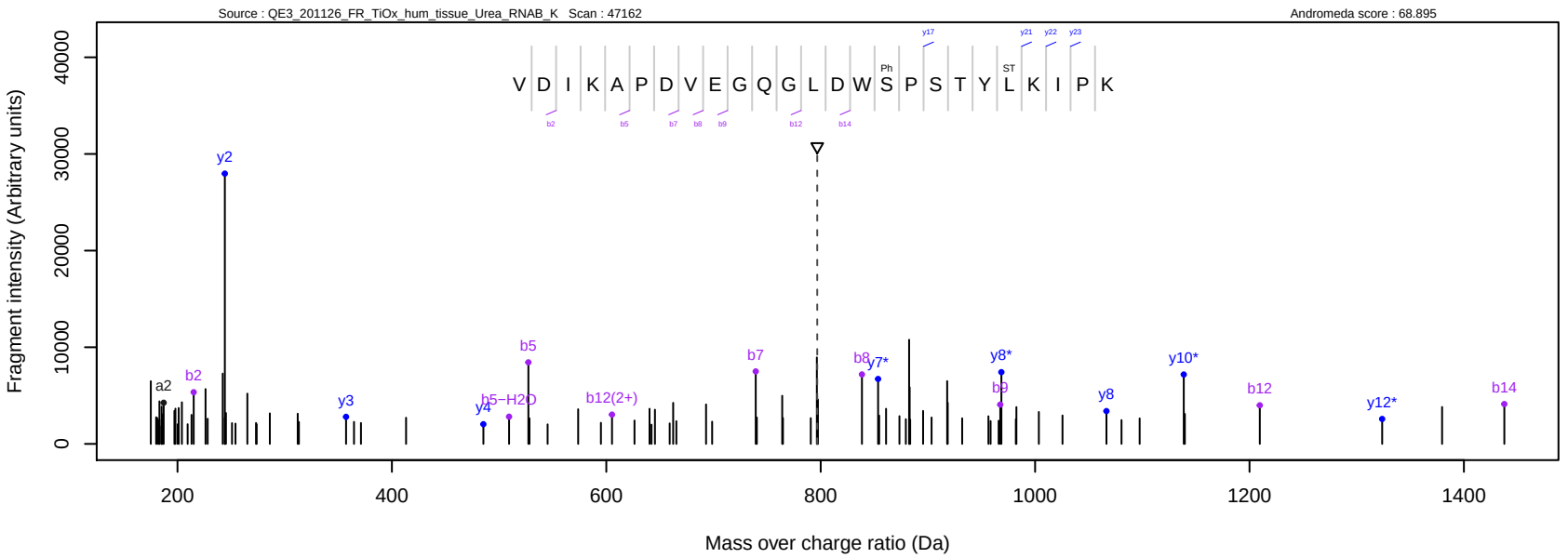
Andromeda score : 68.944

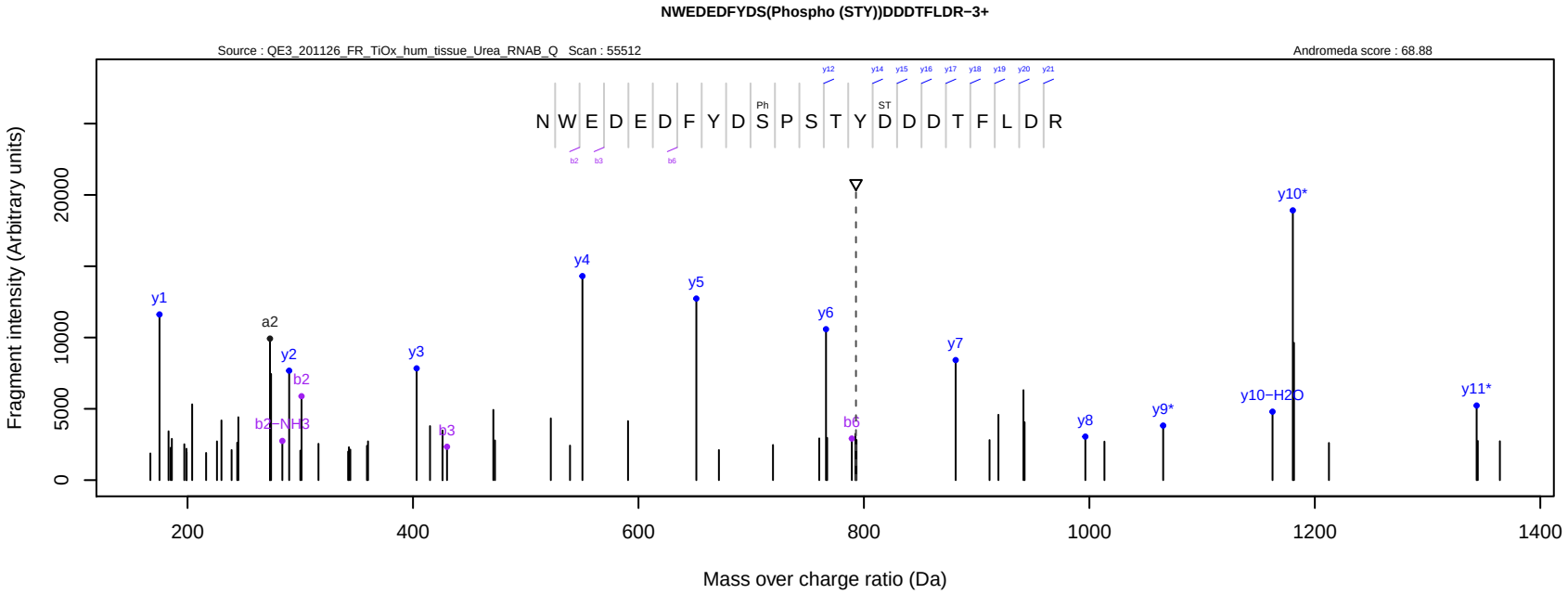


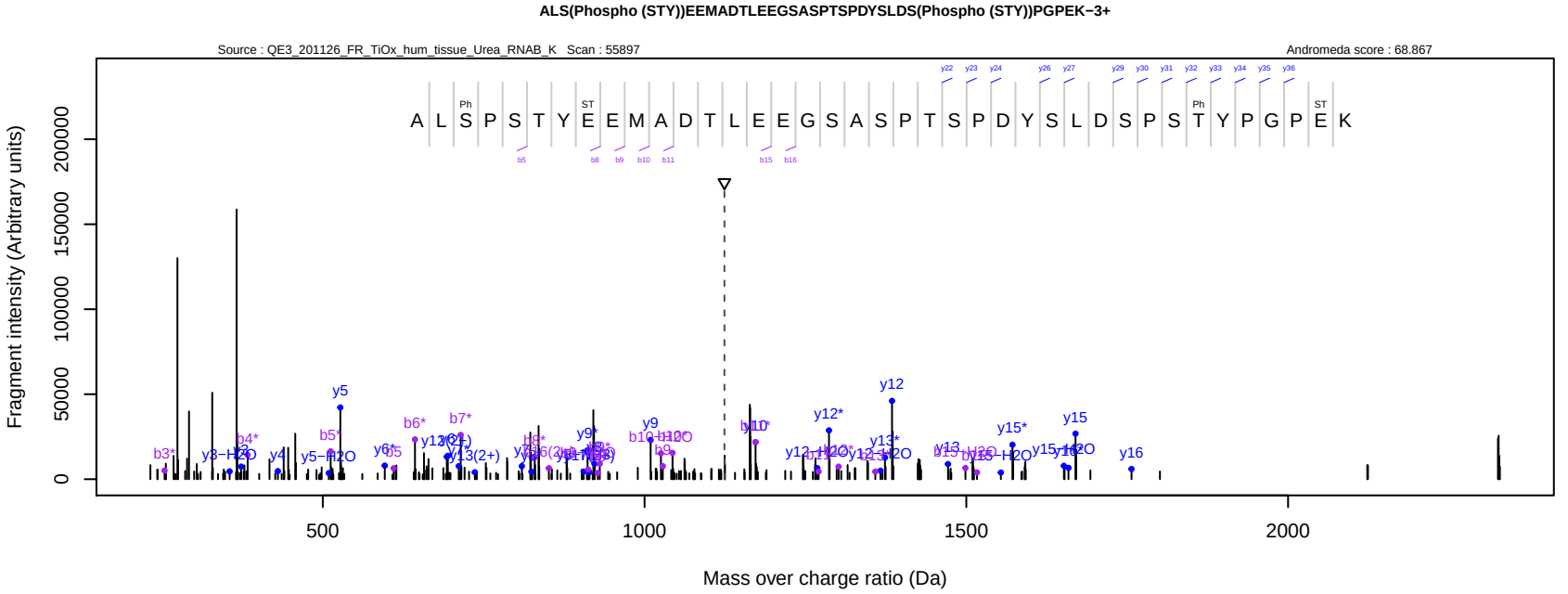
VDIKAPDVEGQGLDWS(Phospho (STY))LKIPK−3+

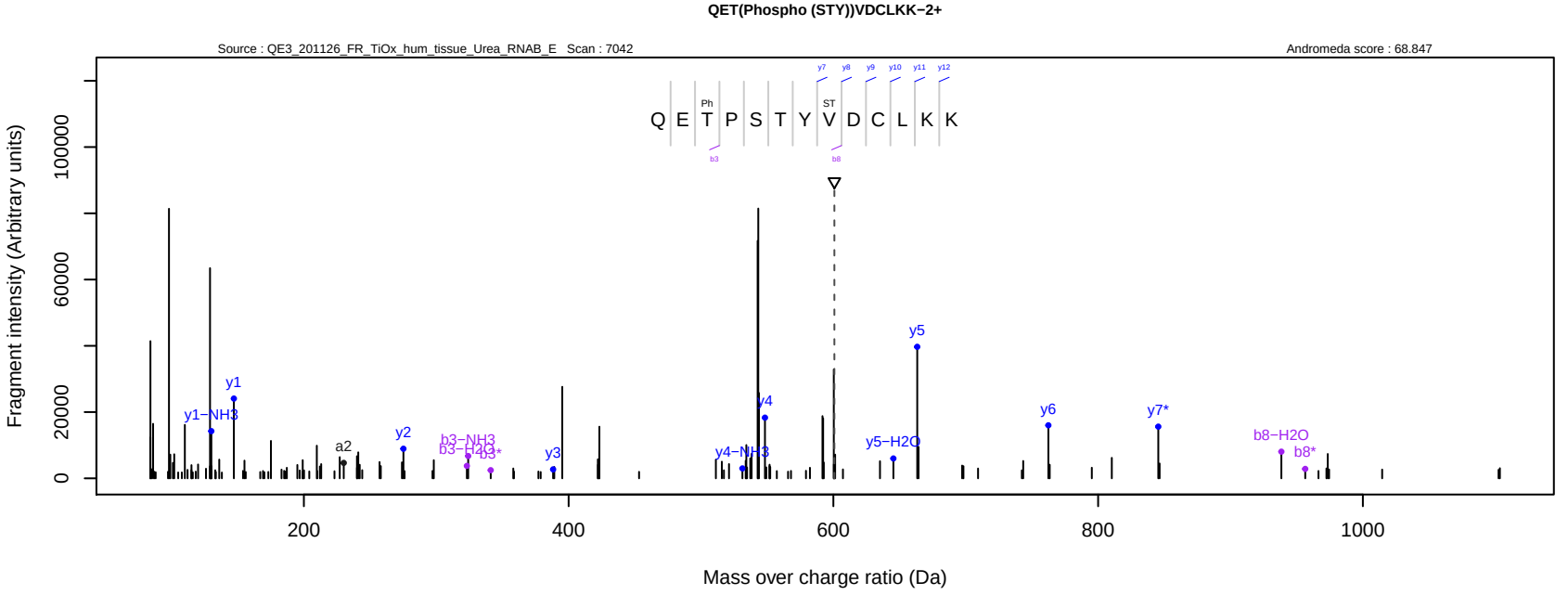
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 47162

Andromeda score : 68.895




NWEDEDFYDS(Phospho (STY))DDDTFLDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 55512
Andromeda score : 68.88
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

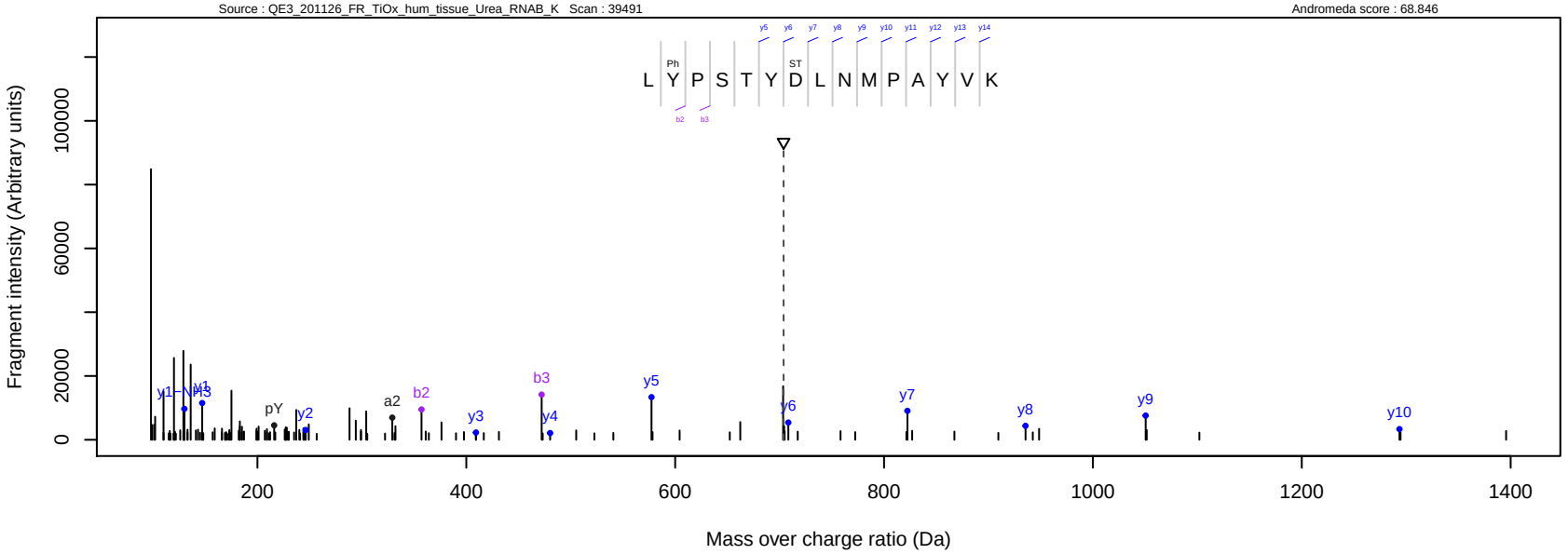

ALS(Phospho (STY))EEMADTLEEGSASPTSPDYSLDS(Phospho (STY))PGPEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 55897
Andromeda score : 68.867
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QET(Phospho (STY))VDCLKK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 7042
Andromeda score : 68.847
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

LY(Phospho (STY))DLNMPAYVK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 39491

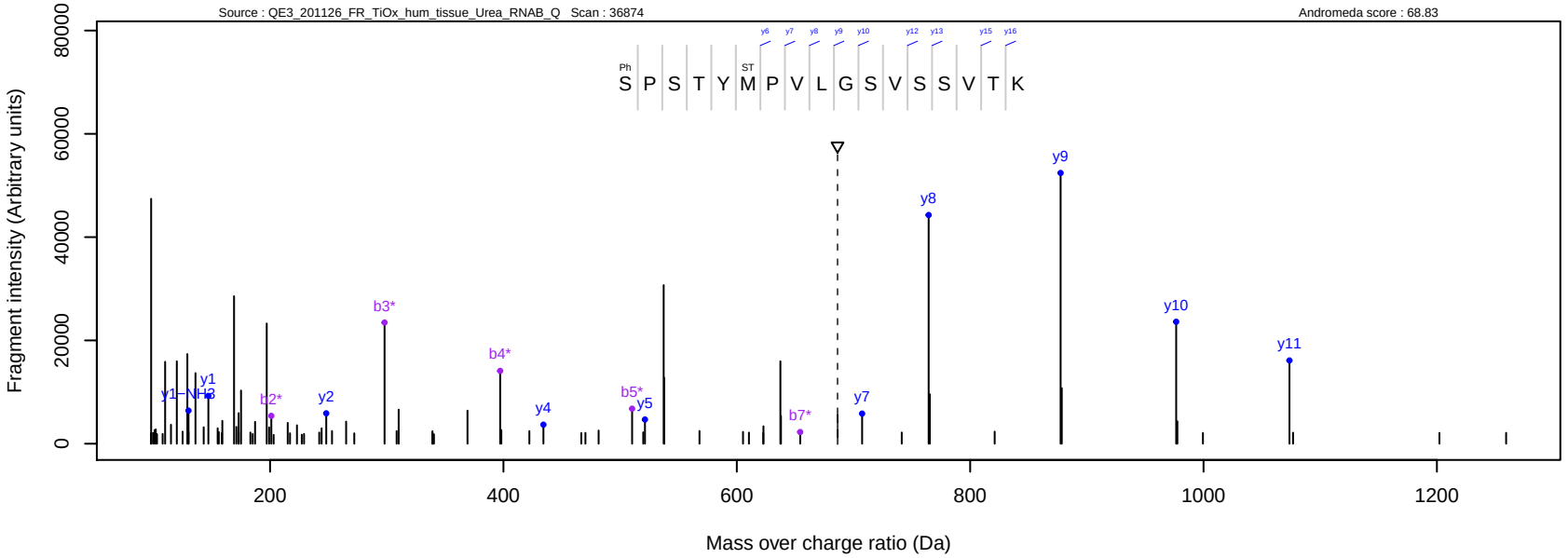
Andromeda score : 68.846



S(Phospho (STY))MPVLGSVSSVTK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 36874

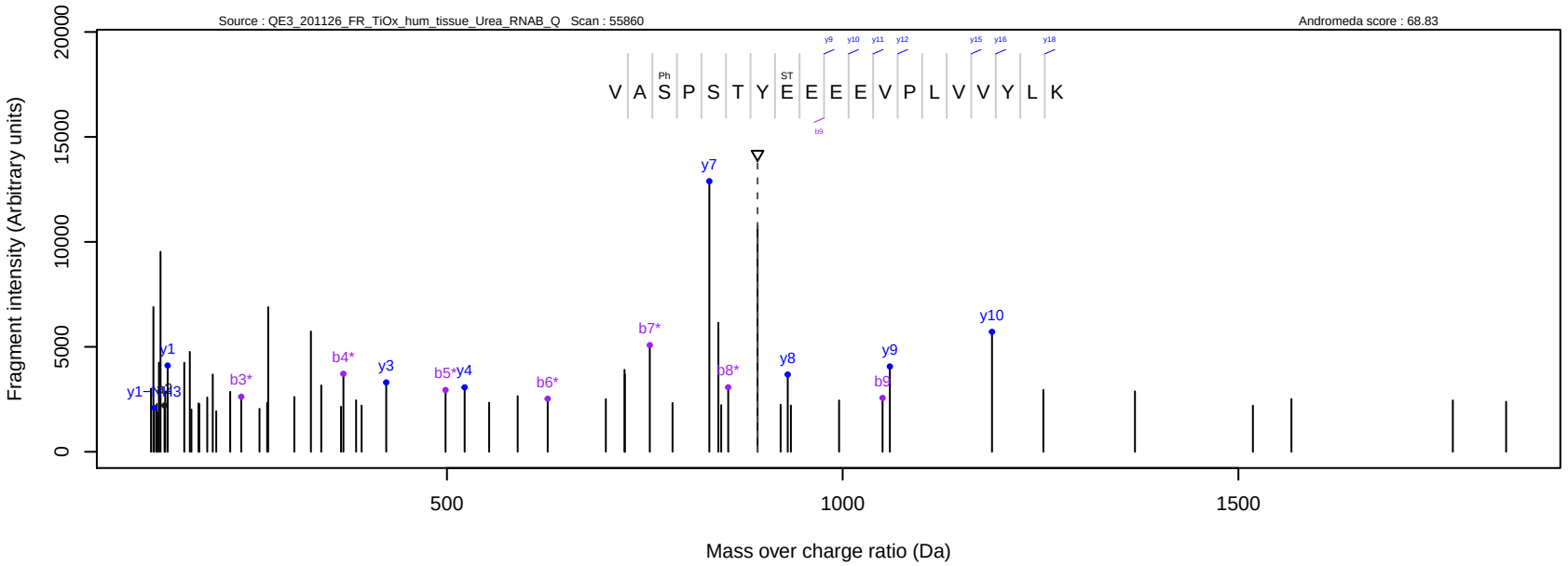
Andromeda score : 68.83



VAS(Phospho (STY))EEEEVPLVVYLK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 55860

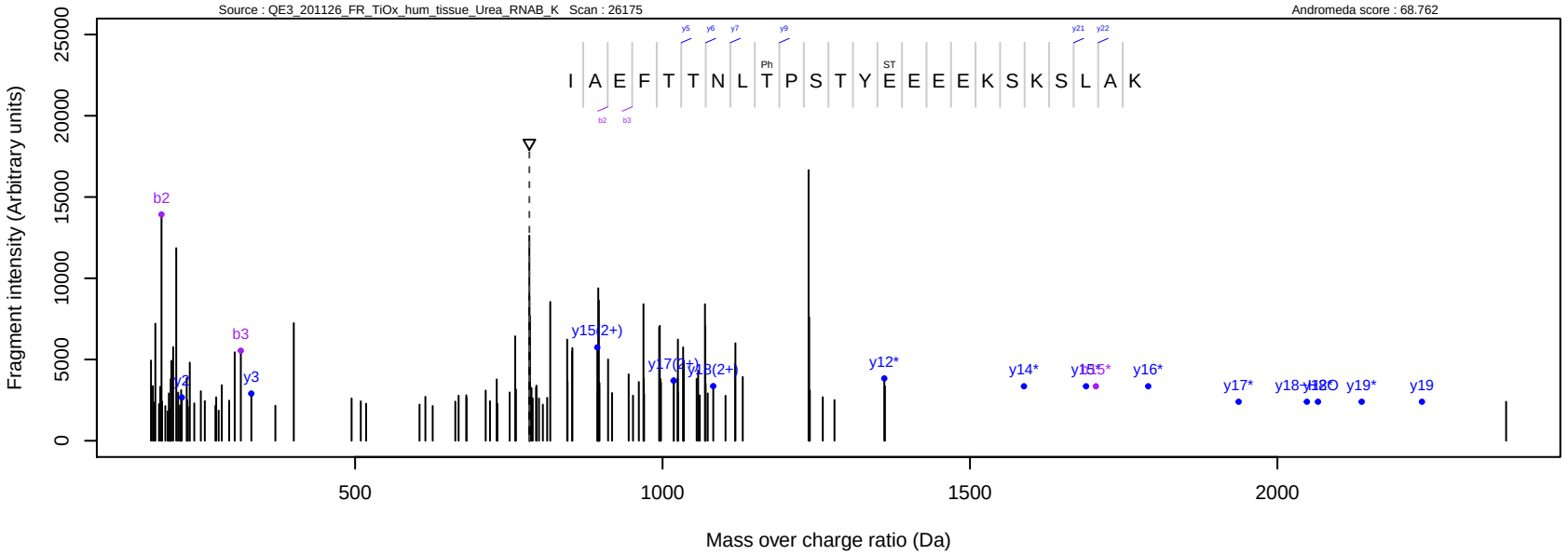
Andromeda score : 68.83



IAEFTTNLT(Phospho (STY))EEEEKSKSLAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 26175

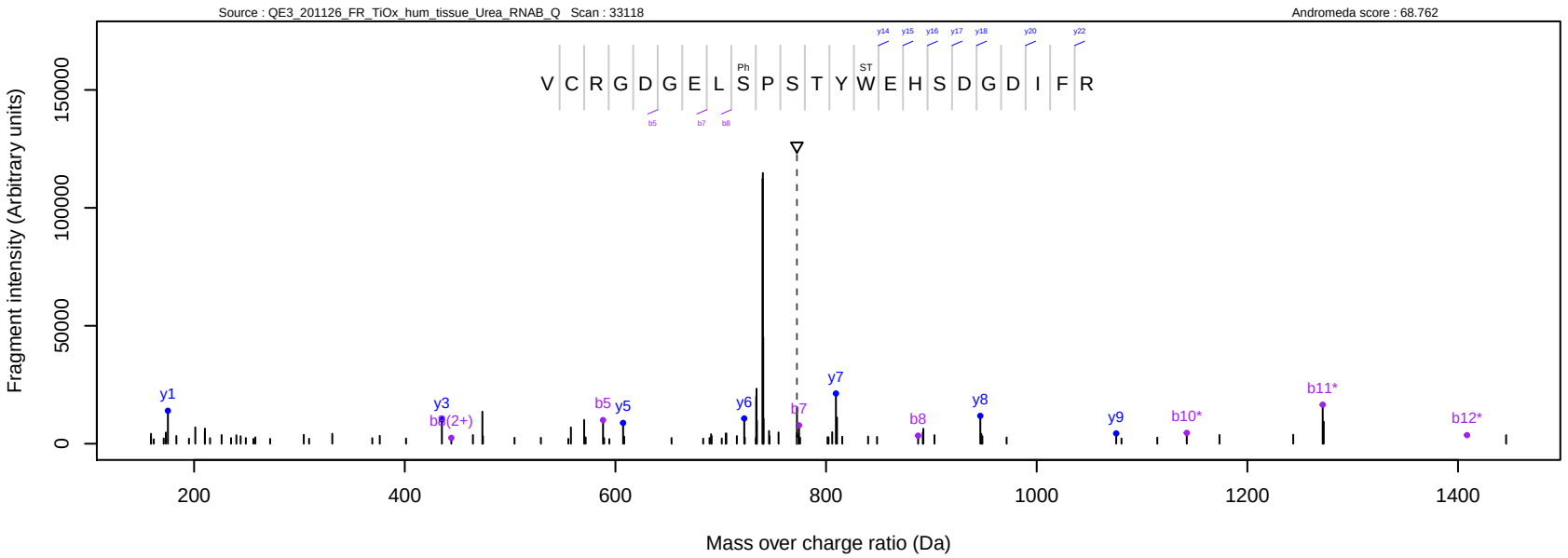
Andromeda score : 68.762



VCRGDGELS(Phospho (STY))WEHSDGDIFR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 33118

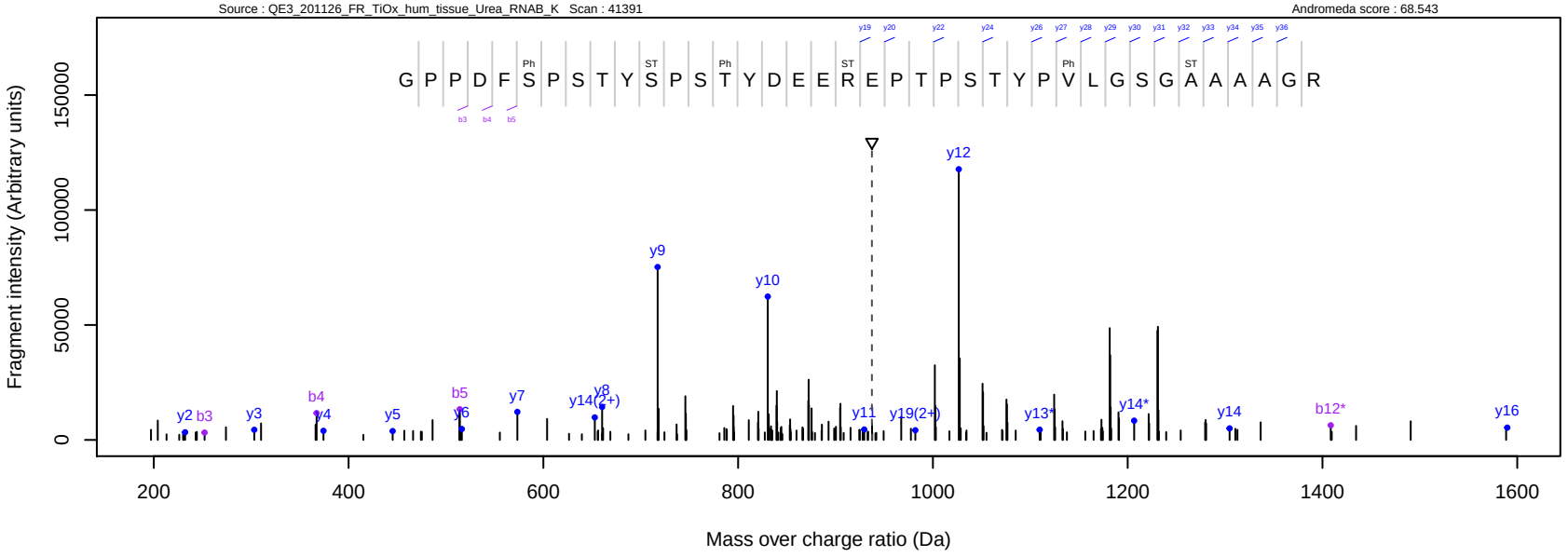
Andromeda score : 68.762



GPPDFS(Phospho (STY))S(Phospho (STY))DEEREPT(Phospho (STY))PVLGSGAAAAGR−3+

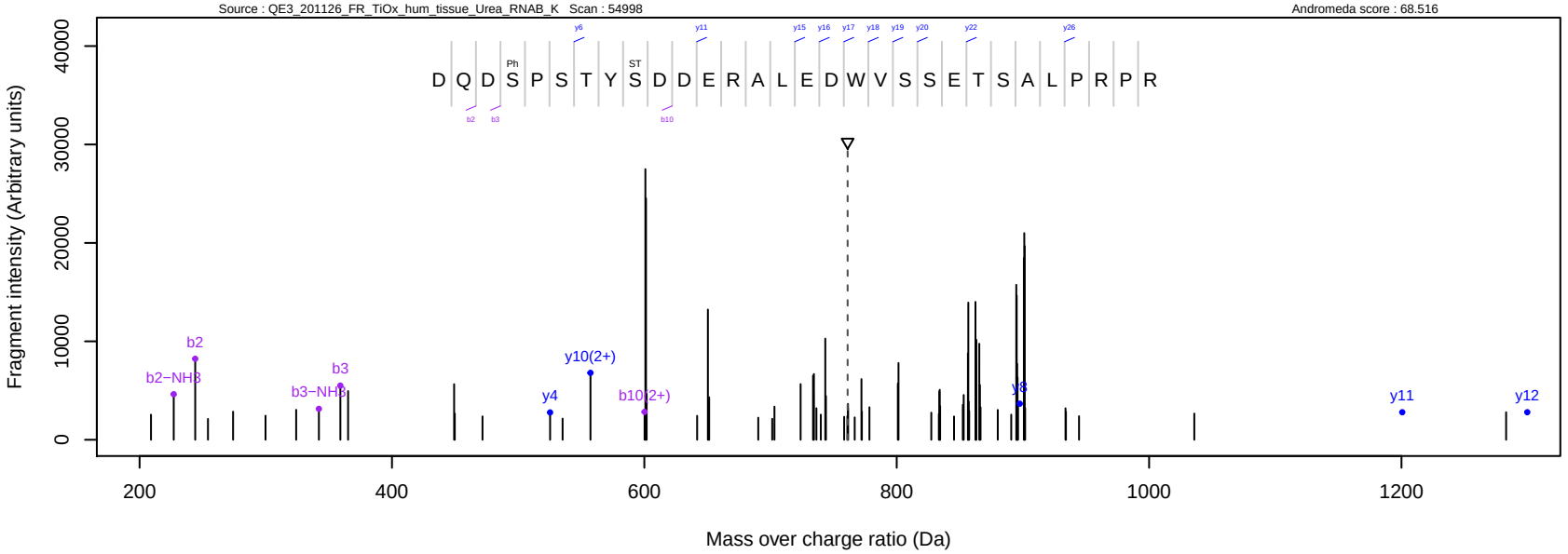
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 41391

Andromeda score : 68.543



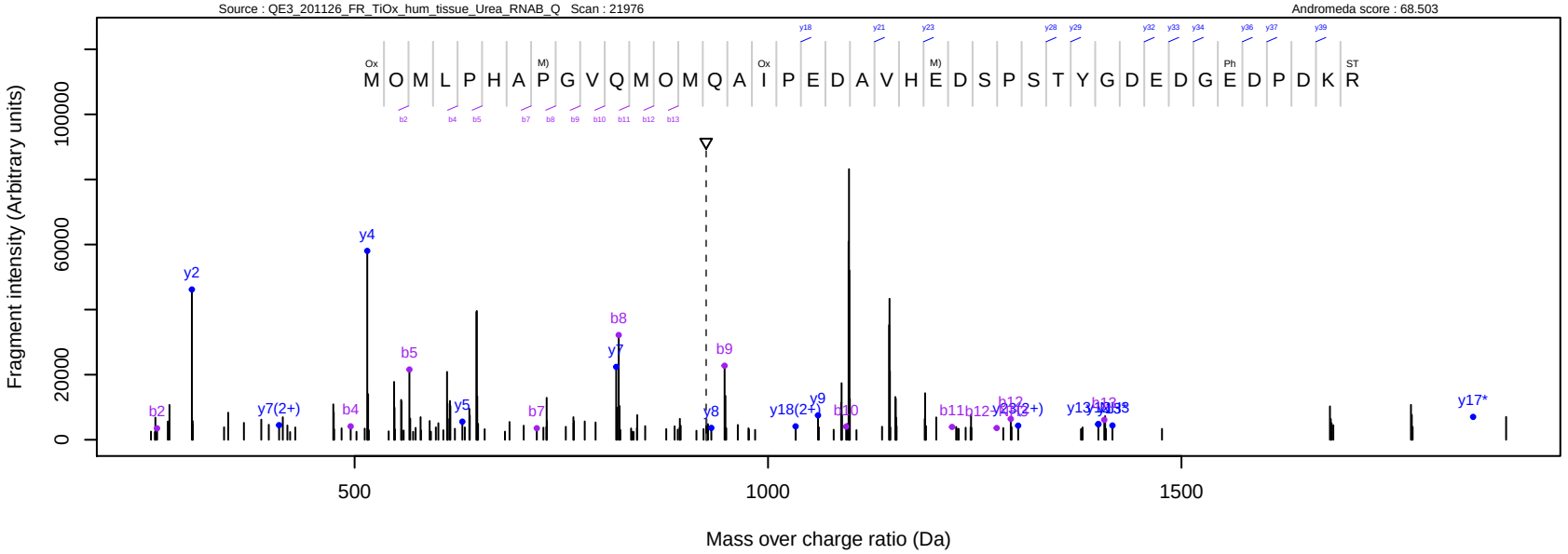
DQDS(Phospho (STY))SDDERALEDWVSSETSALPRPR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 54998 Andromeda score : 68.516



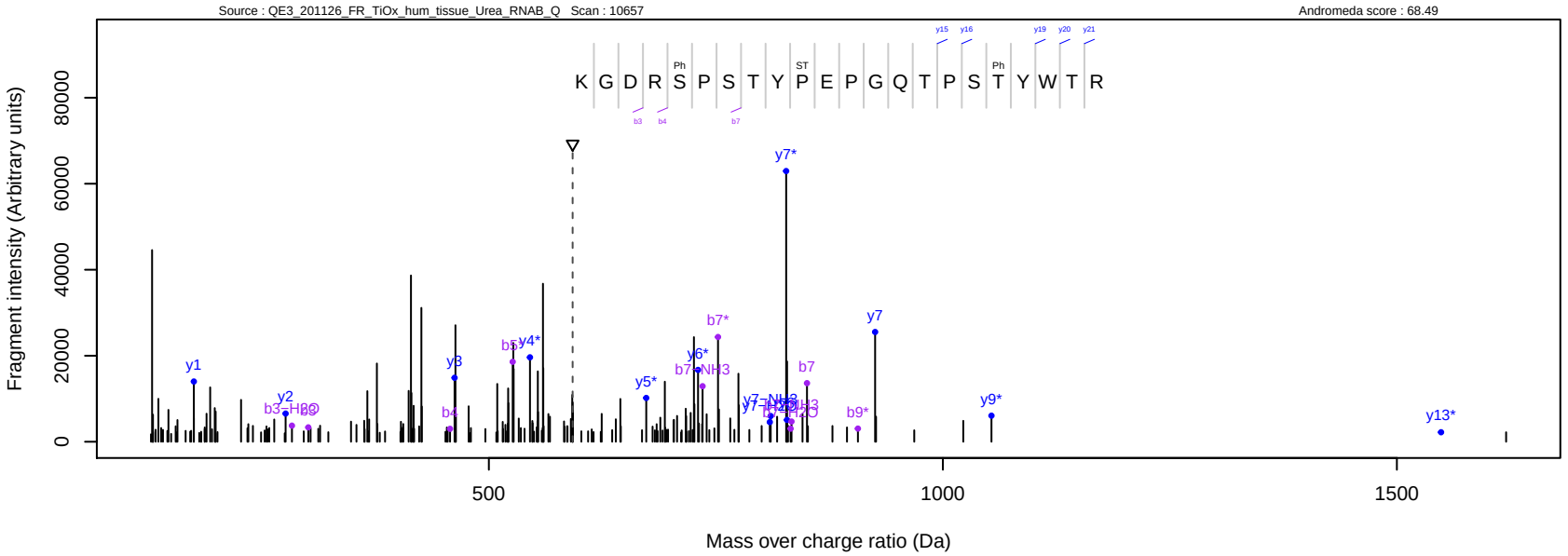
M(Oxidation (M))LPHAPGVQM(Oxidation (M))QAIPEDAVHEDS(Phospho (STY))GDEDGEDPDKR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 21976 Andromeda score : 68.503

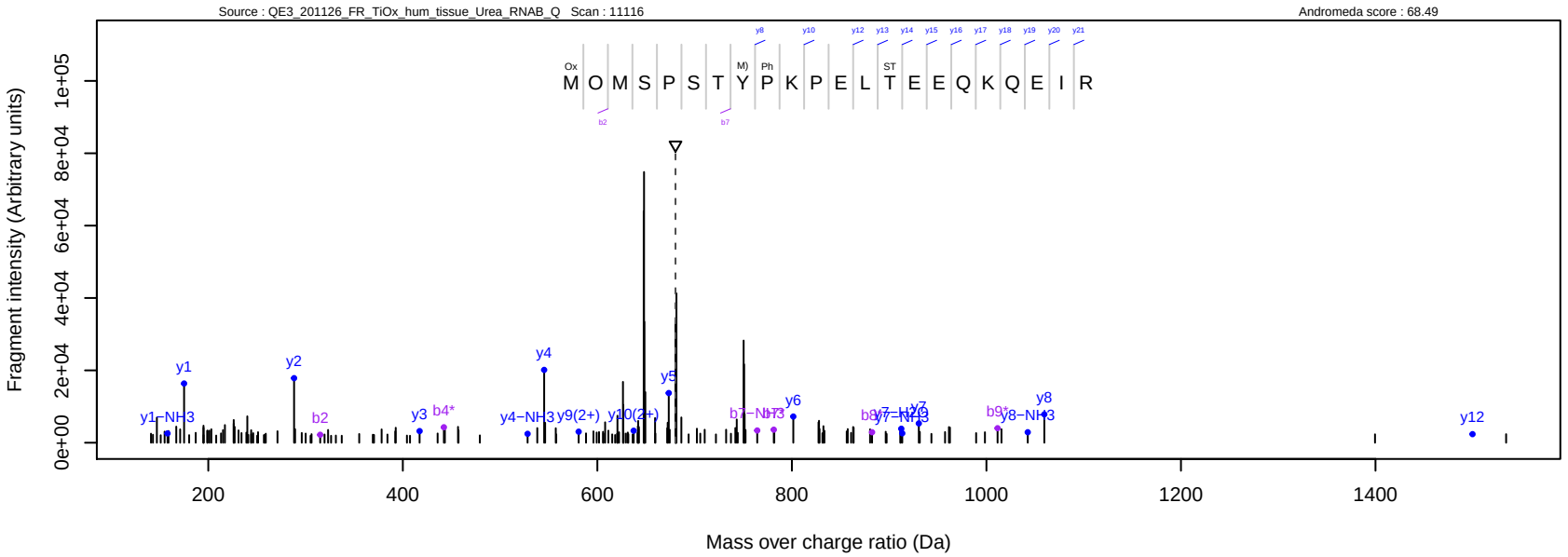


KGDRS(Phospho (STY))PEPGQT(Phospho (STY))WTR−3+

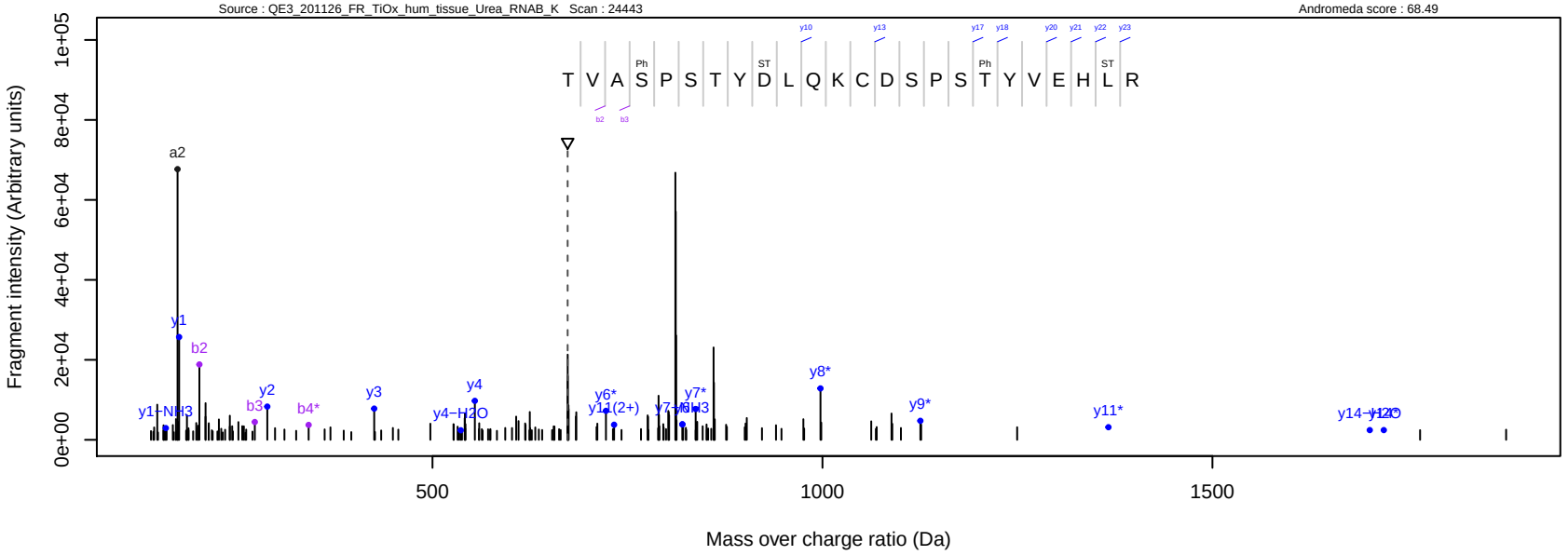
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 10657 Andromeda score : 68.49



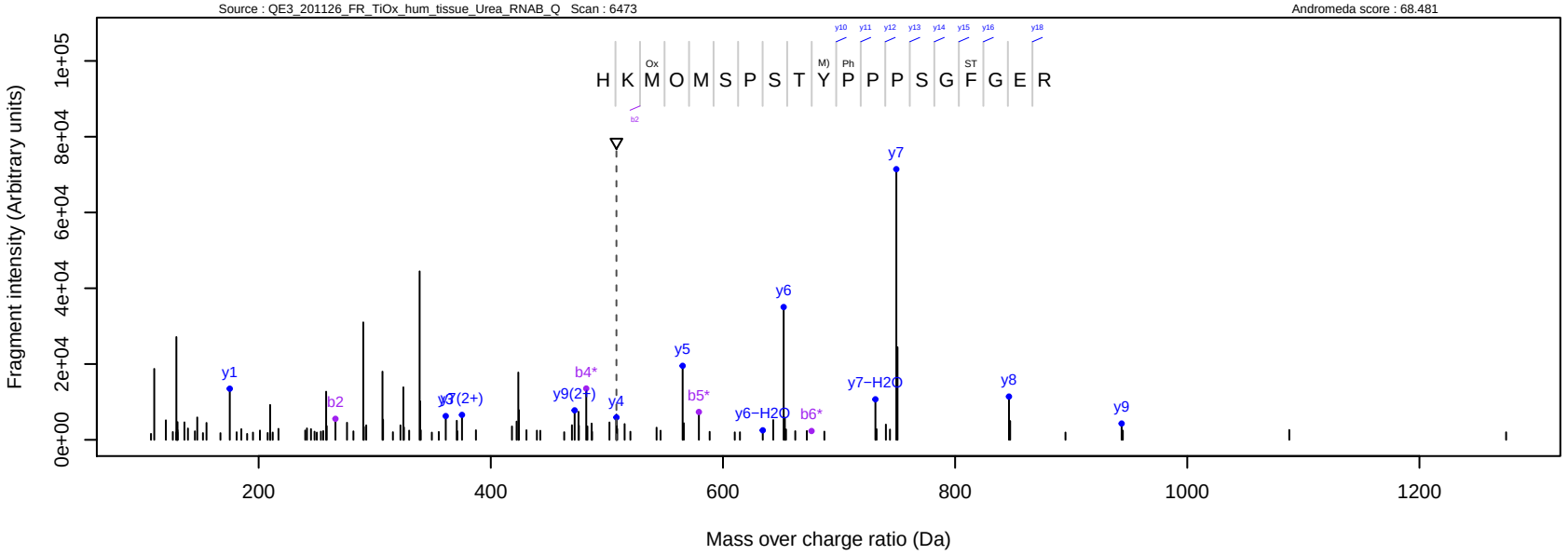
M(Oxidation (M))S(Phospho (STY))PKPELTEEQKQEIR−3+

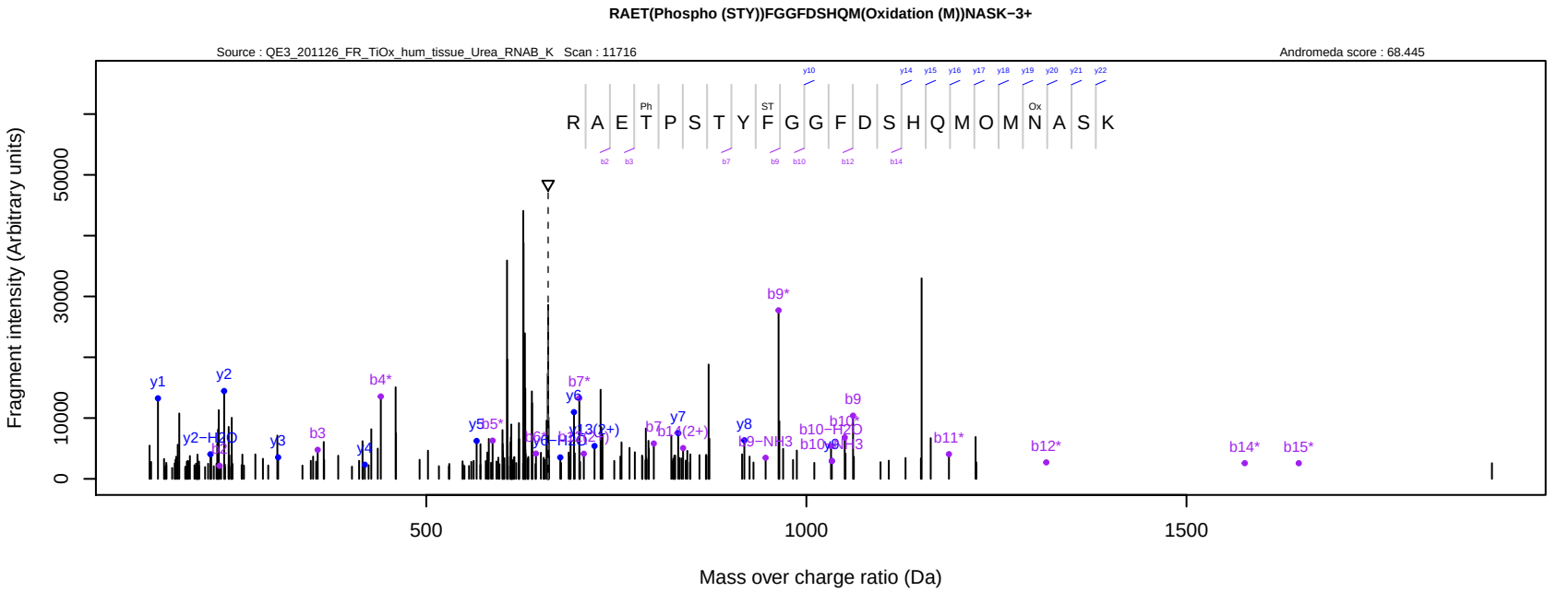


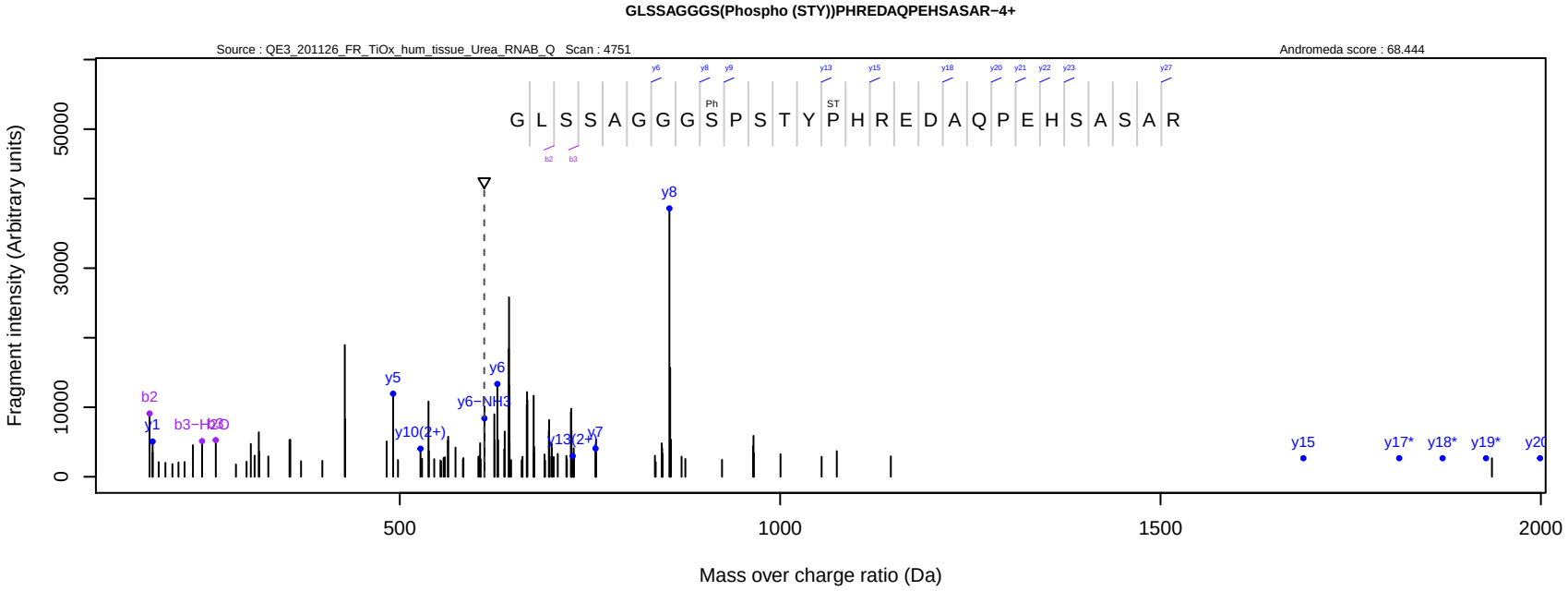
TVAS(Phospho (STY))DLQKCDS(Phospho (STY))VEHLR−3+

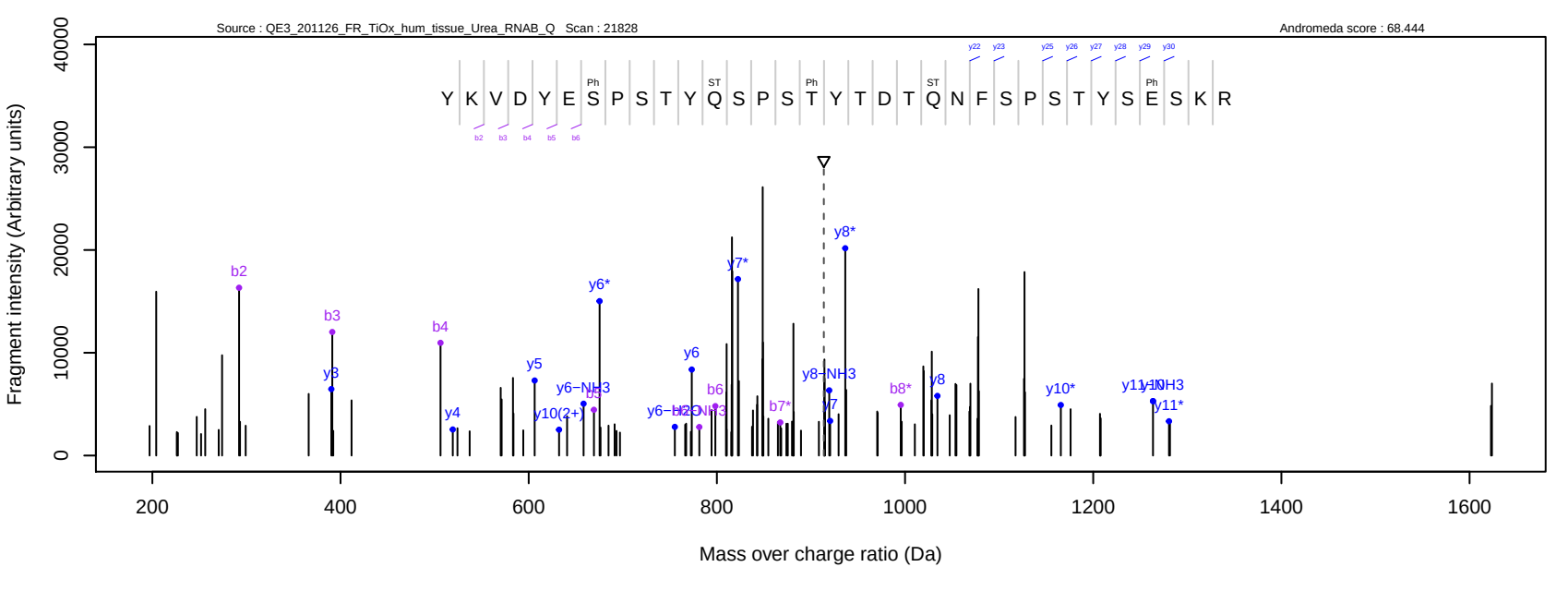


HKM(Oxidation (M))S(Phospho (STY))PPPSGFGER−3+




RAET(Phospho (STY))FGGFDSHQM(Oxidation (M))NASK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 11716
Andromeda score : 68.445
R A E T P S T Y F G G F D S H Q M O M N A S K
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

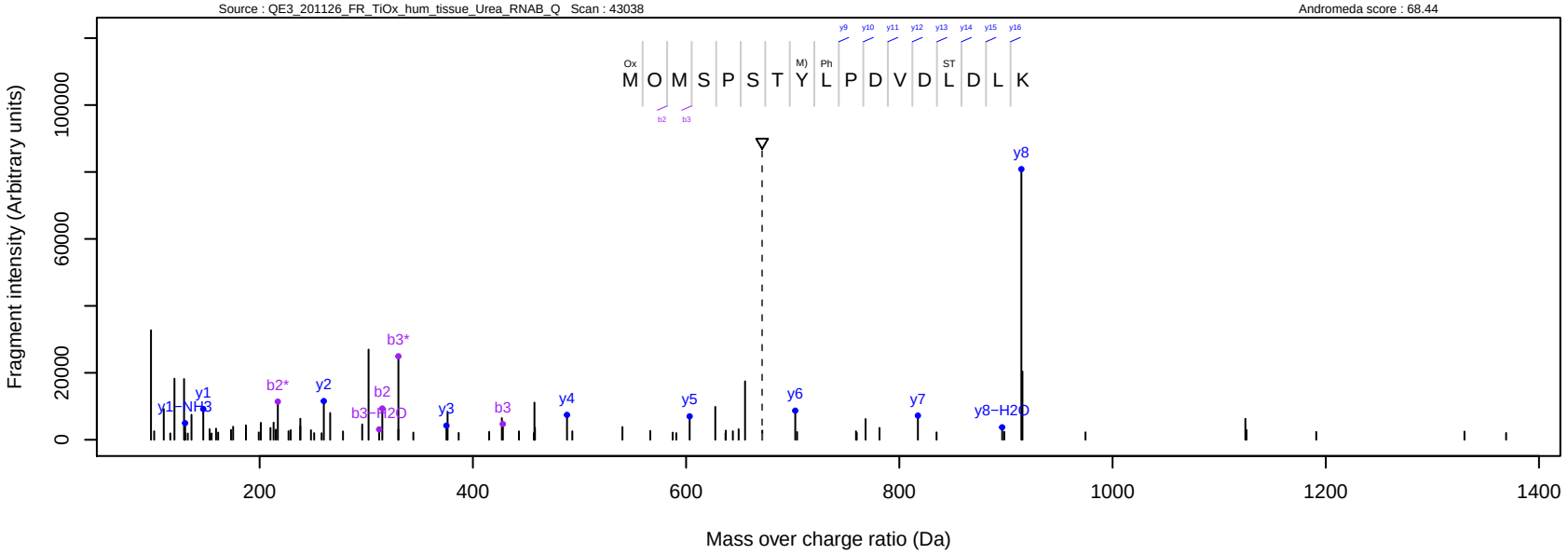

GLSSAGGGS(Phospho (STY))PHREDAQPEHSASAR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 4751
Andromeda score : 68.444
G L S S A G G G S P S T Y P H R E D A Q P E H S A S A R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


YKVDYES(Phospho (STY))QS(Phospho (STY))TDTQNFS(Phospho (STY))SESKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 21828
Andromeda score : 68.444
Y K V D Y E S P S T Y Q S P S T Y T D T Q N F S P S T Y S E S K R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

M(Oxidation (M))S(Phospho (STY))LPDVDLDLK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 43038

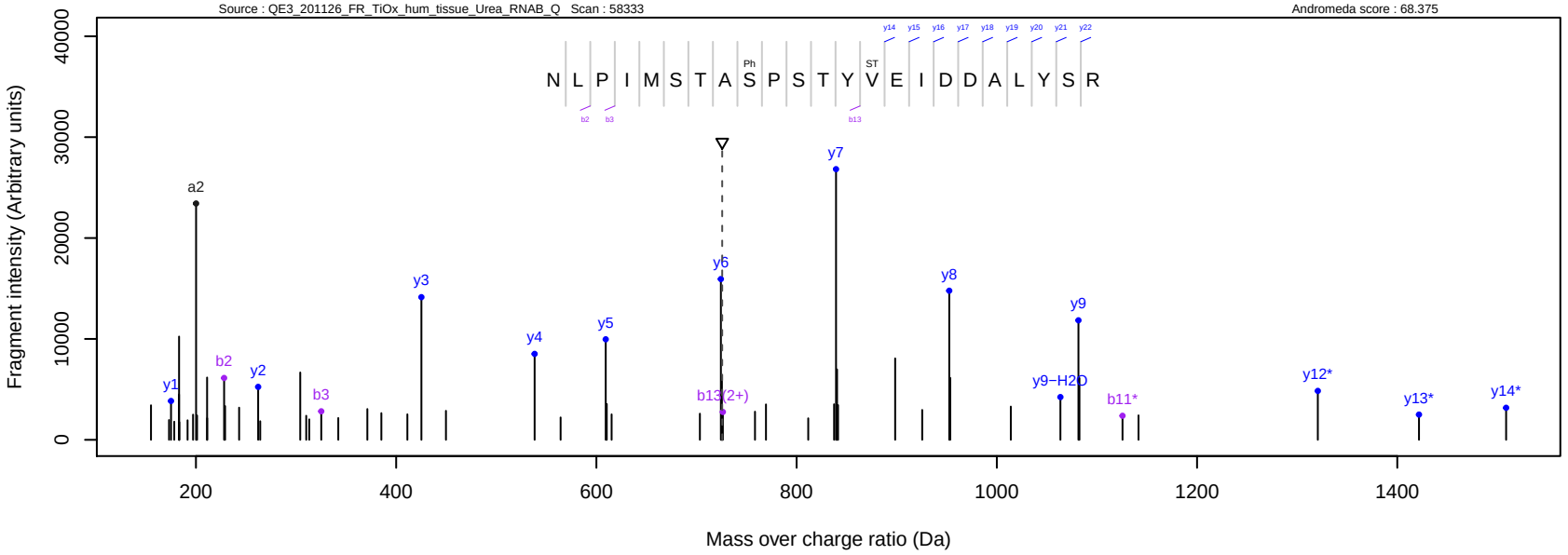
Andromeda score : 68.44



NLPIMSTAS(Phospho (STY))VEIDDALYSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 58333

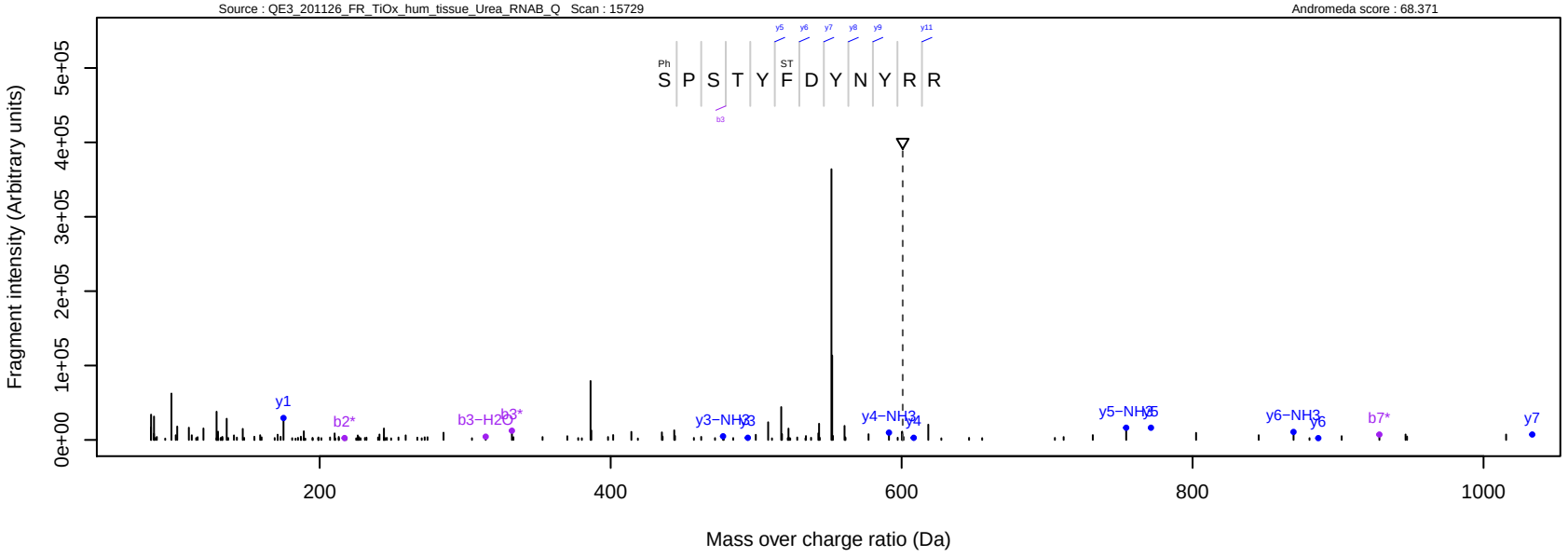
Andromeda score : 68.375



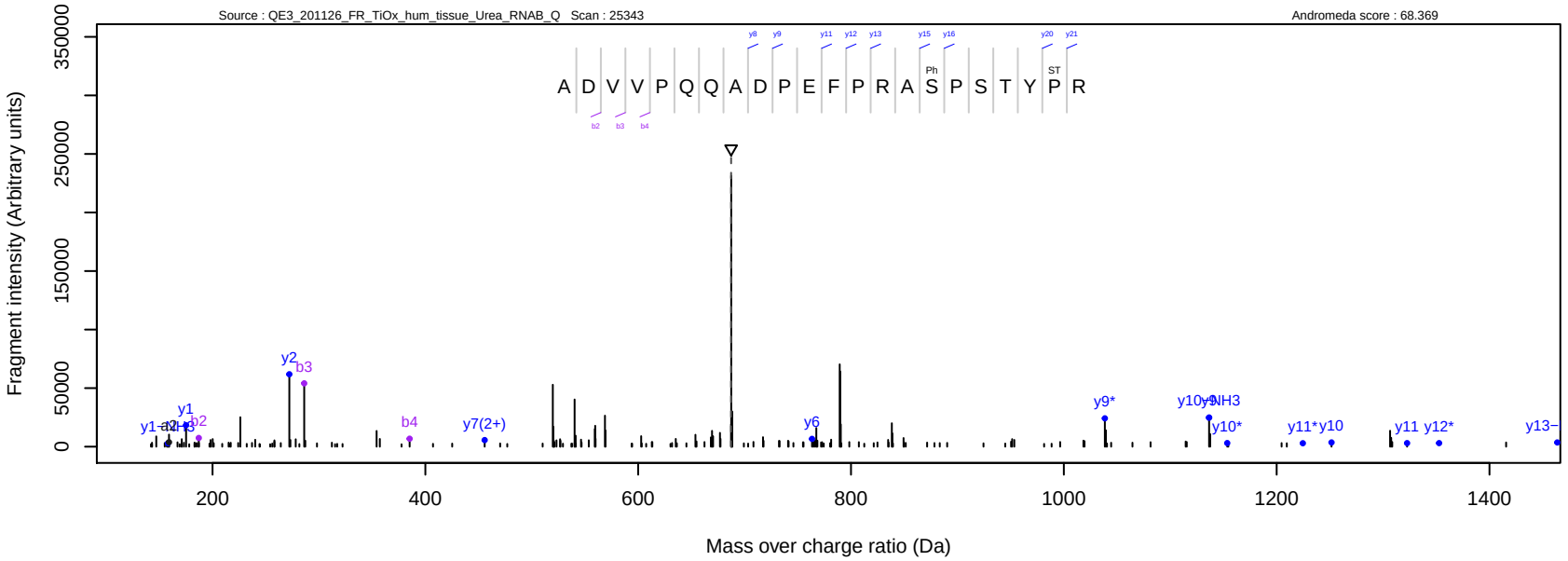
S(Phospho (STY))FDYNYRR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 15729

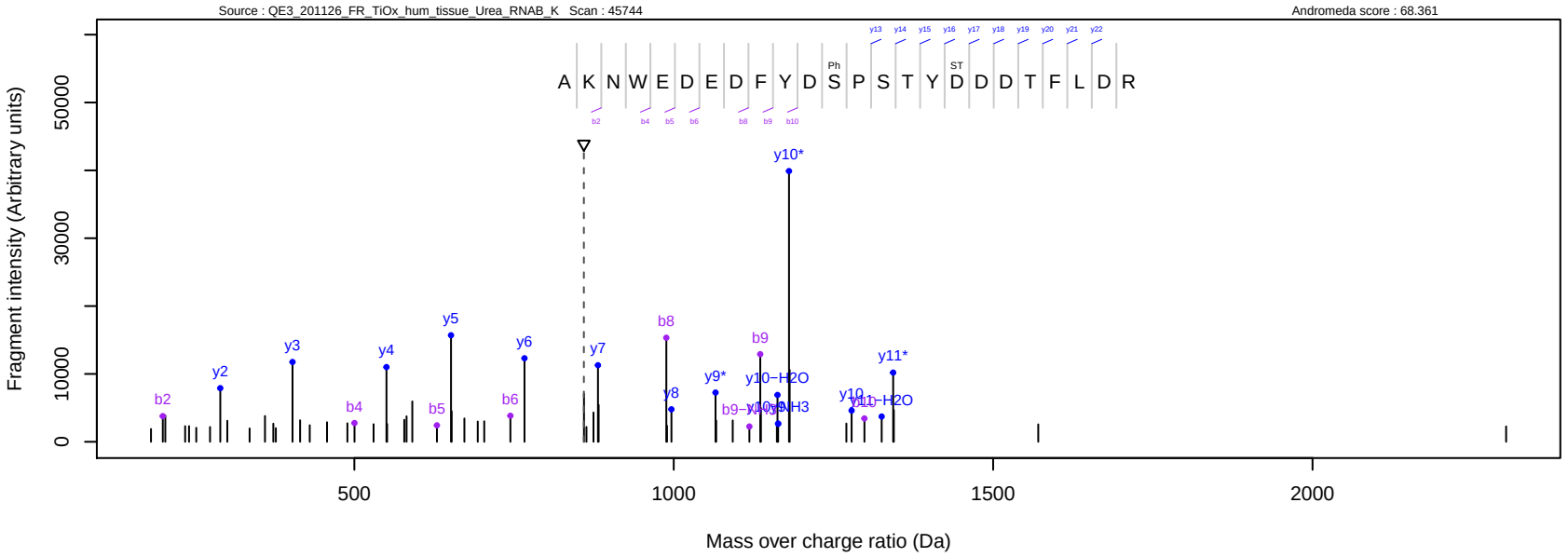
Andromeda score : 68.371



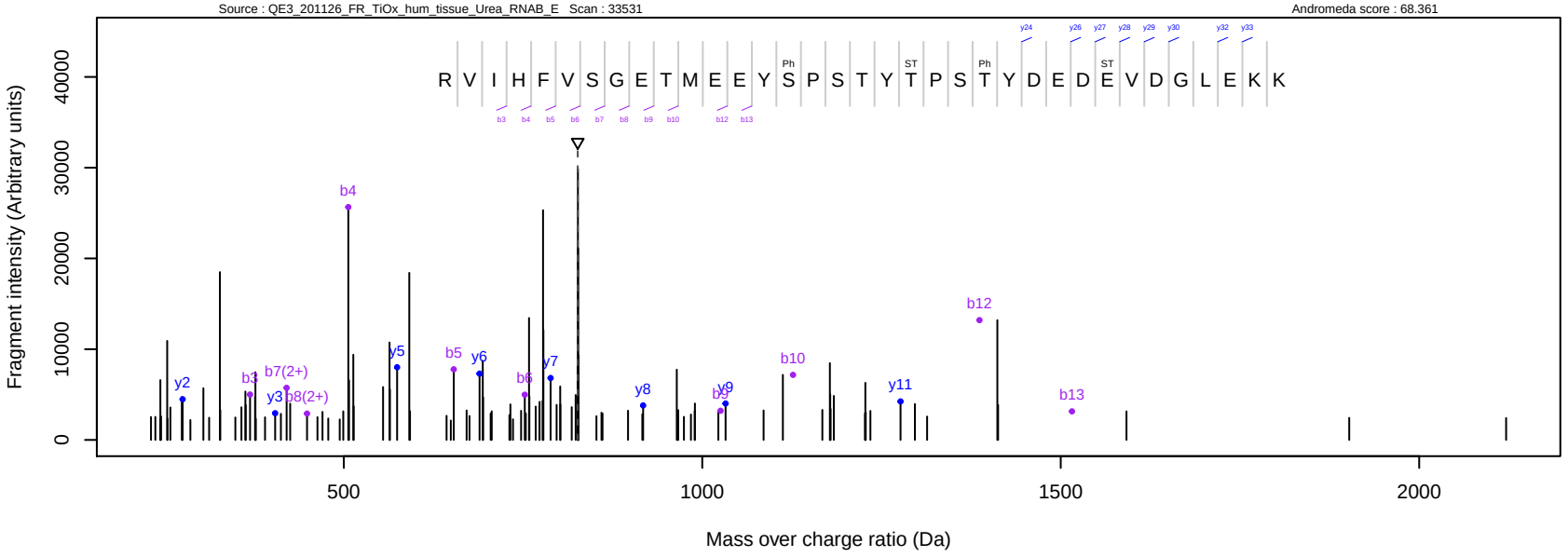
ADVVPQQADPEFPRAS(Phospho (STY))PR−3+

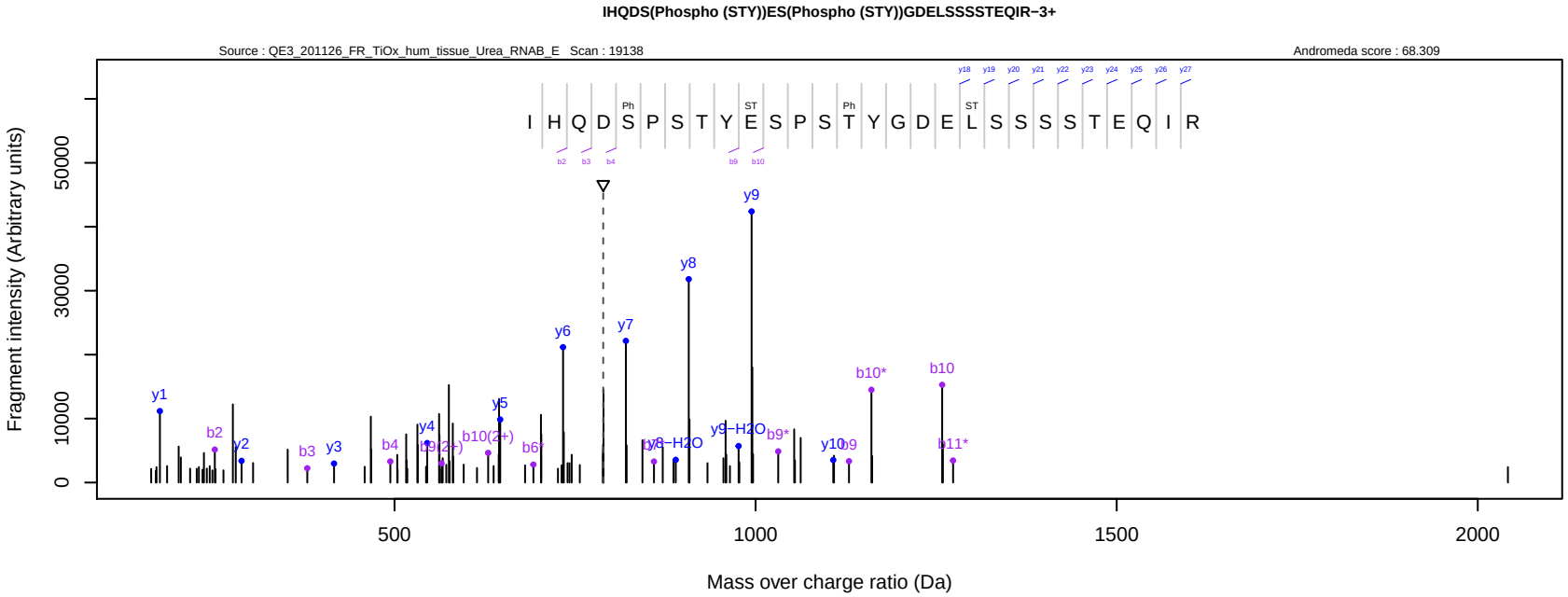


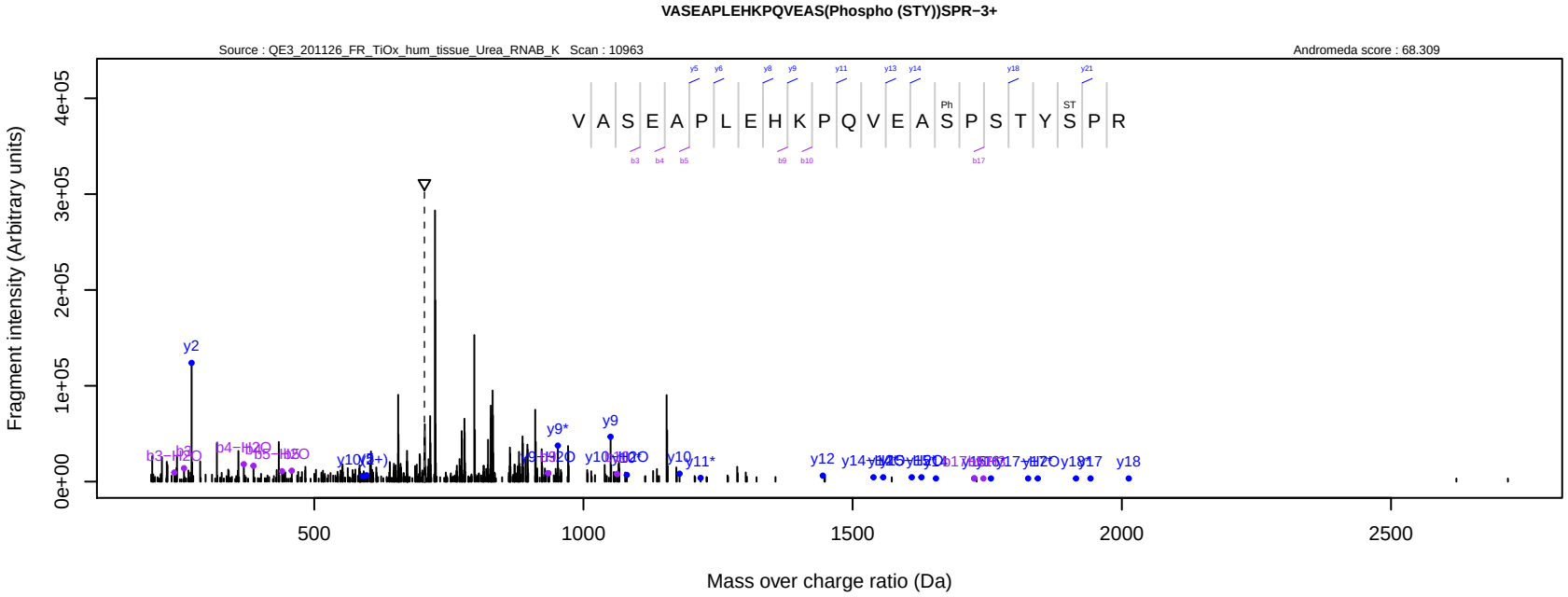
AKNWEDEDFYDS(Phospho (STY))DDDTFLDR−3+

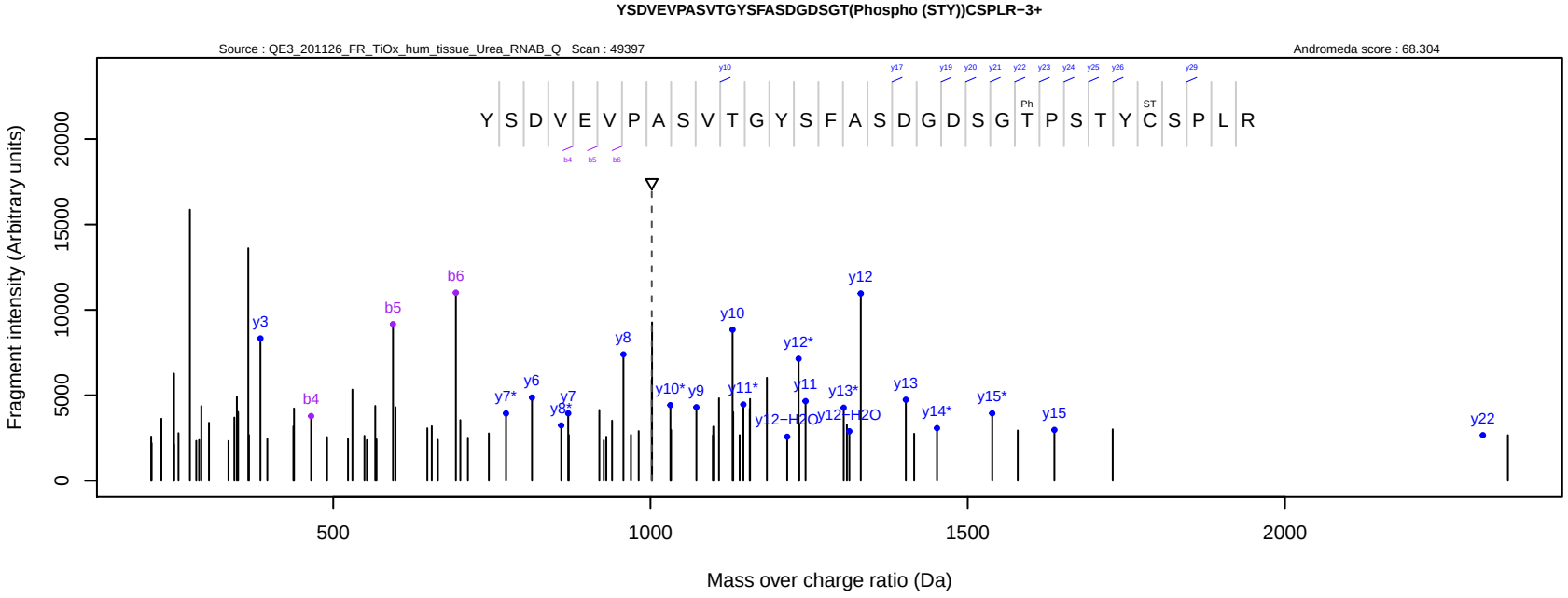


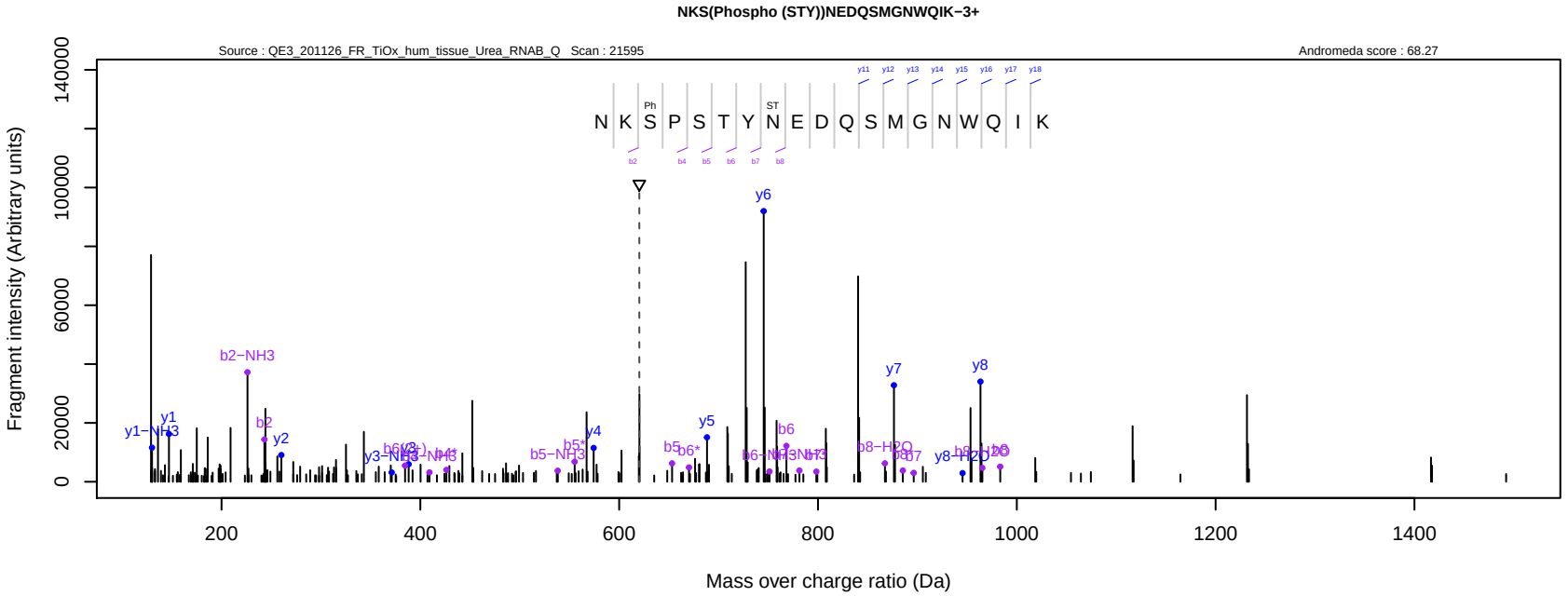
RVIHFVSGETMEEYS(Phospho (STY))T(Phospho (STY))DEDEVDGLEKK−4+

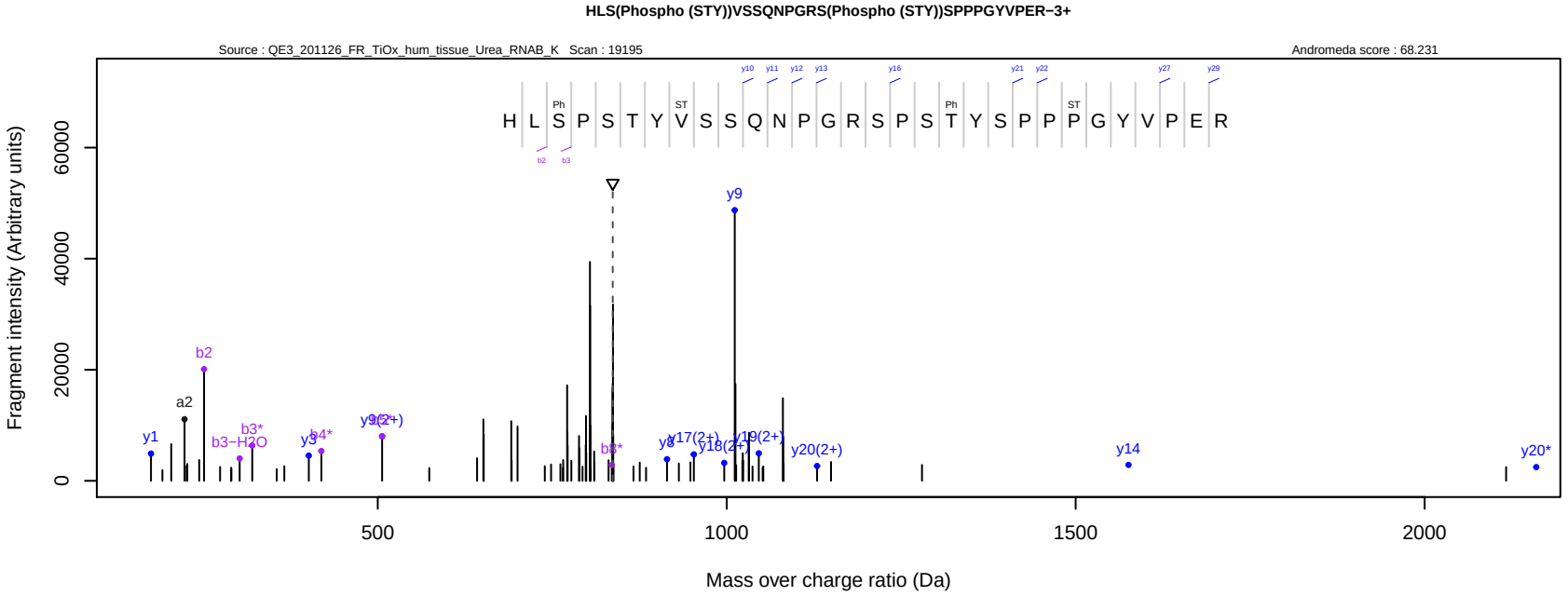


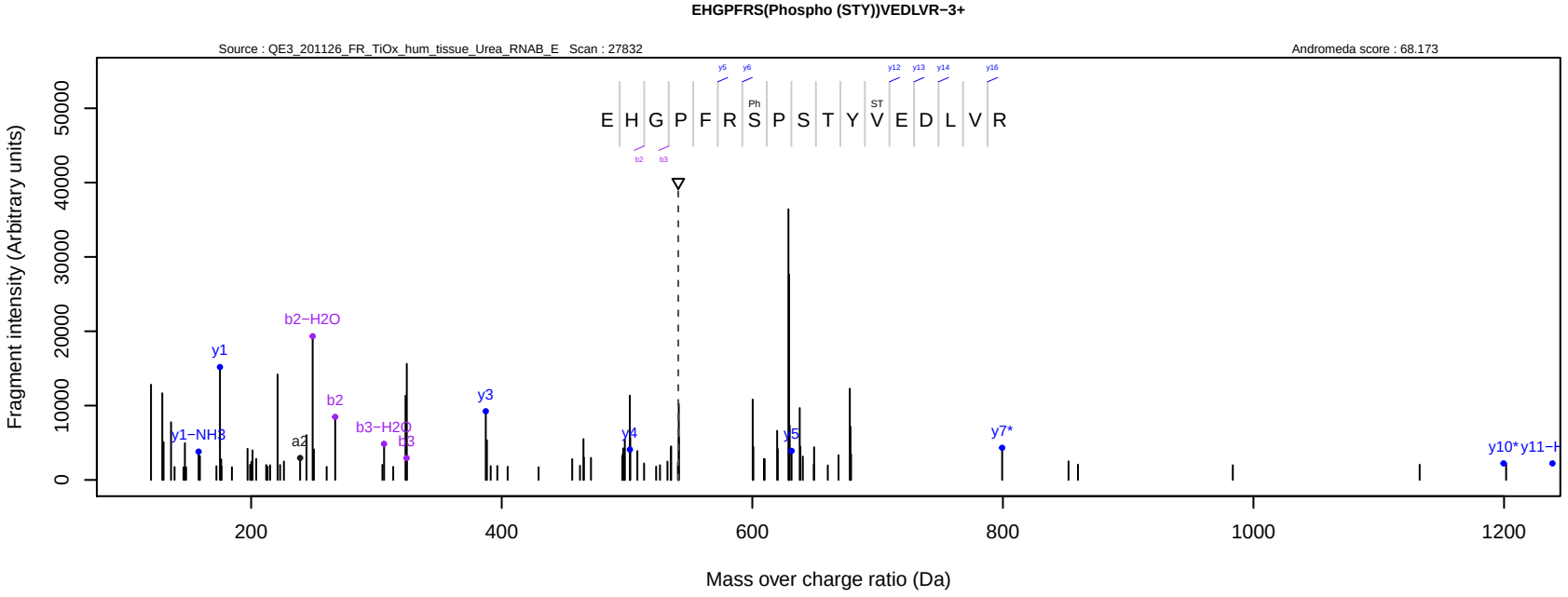

IHQDS(Phospho (STY))ES(Phospho (STY))GDELSSSSTEQIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 19138
Andromeda score : 68.309
I H Q D S P S T Y E S P S T Y G D E L S S S S T E Q I R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VASEAPLEHKPQVEAS(Phospho (STY))SPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 10963
Andromeda score : 68.309
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)


YSDVEVPASVTGYSFASDGDSGT(Phospho (STY))CSPLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 49397
Andromeda score : 68.304
Y S D V E V P A S V T G Y S F A S D G D S G T P S T Y C S P L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NKS(Phospho (STY))NEDQSMGNWQIK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 21595
Andromeda score : 68.27
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

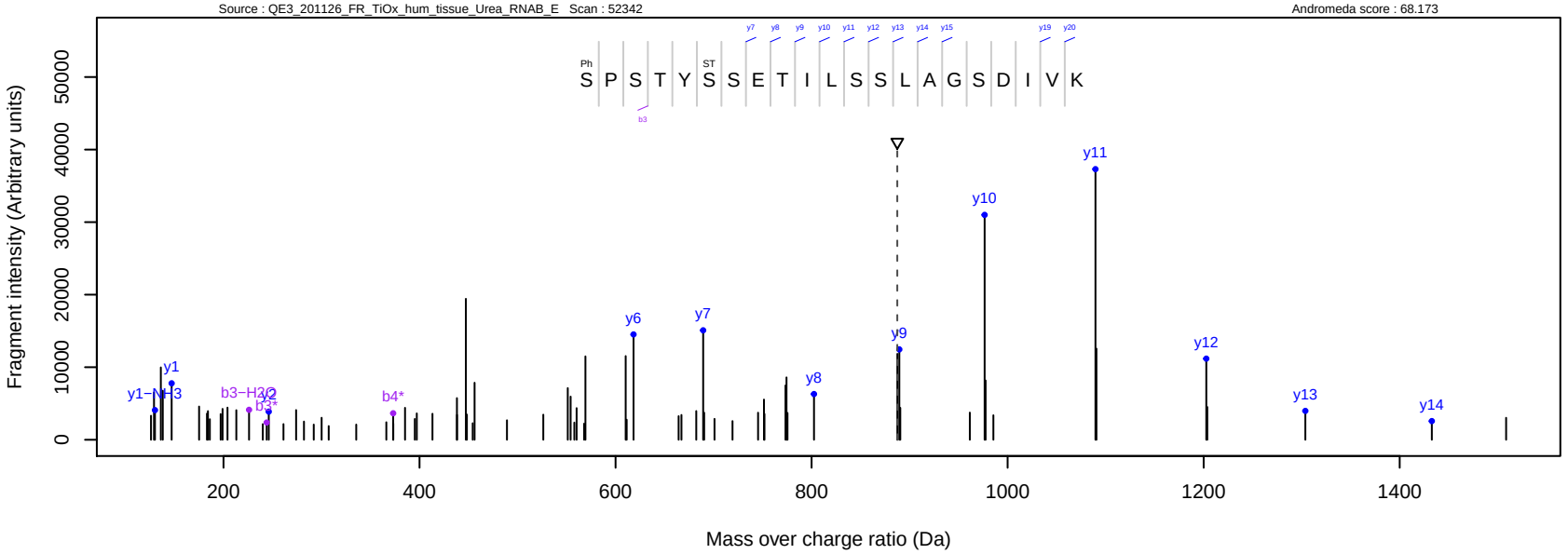

HLS(Phospho (STY))VSSQNPGRS(Phospho (STY))SPPPGYVPER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 19195
Andromeda score : 68.231
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EHGPFRS(Phospho (STY))VEDLVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 27832
Andromeda score : 68.173
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

S(Phospho (STY))SSETILSSLAGSDIVK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 52342

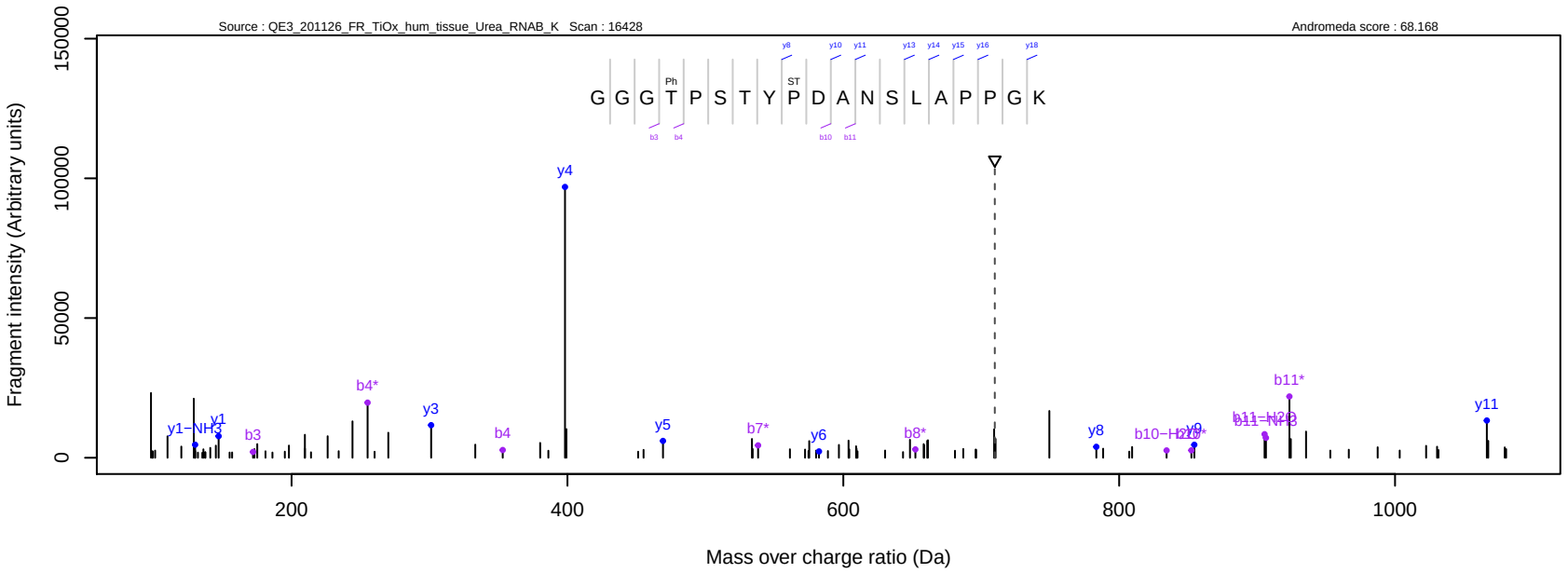
Andromeda score : 68.173



GGGT(Phospho (STY))PDANSLAPPGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 16428

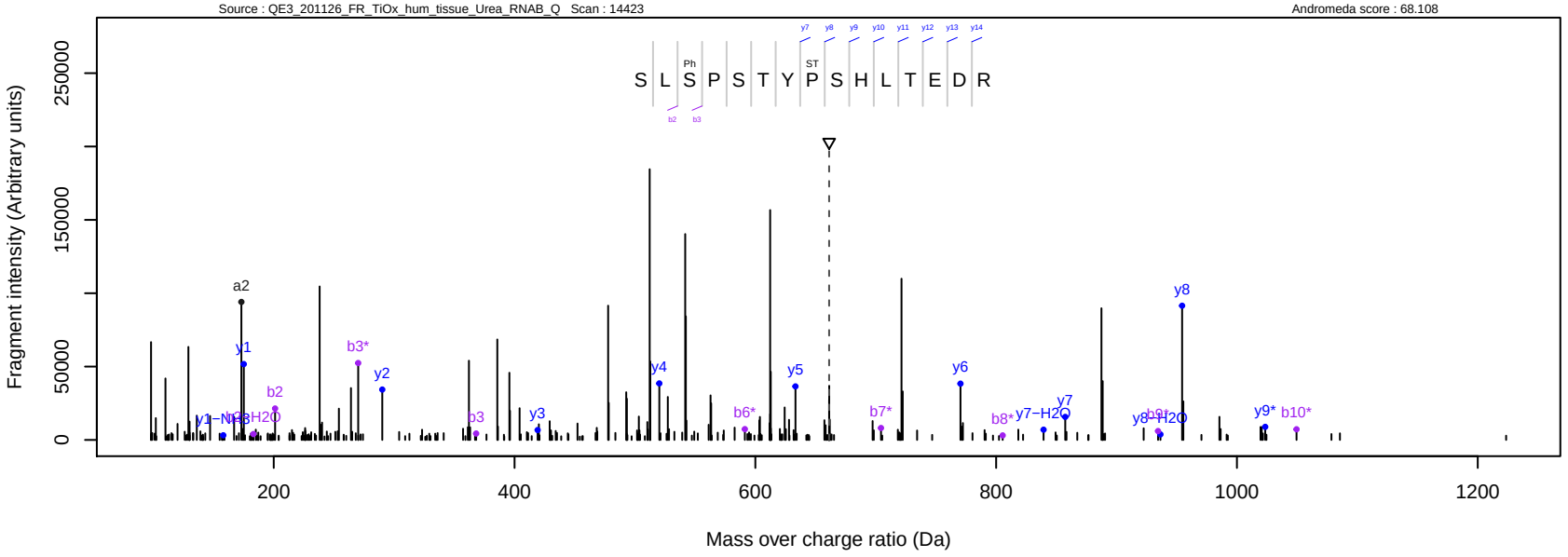
Andromeda score : 68.168



SLS(Phospho (STY))PSHLTEDR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 14423

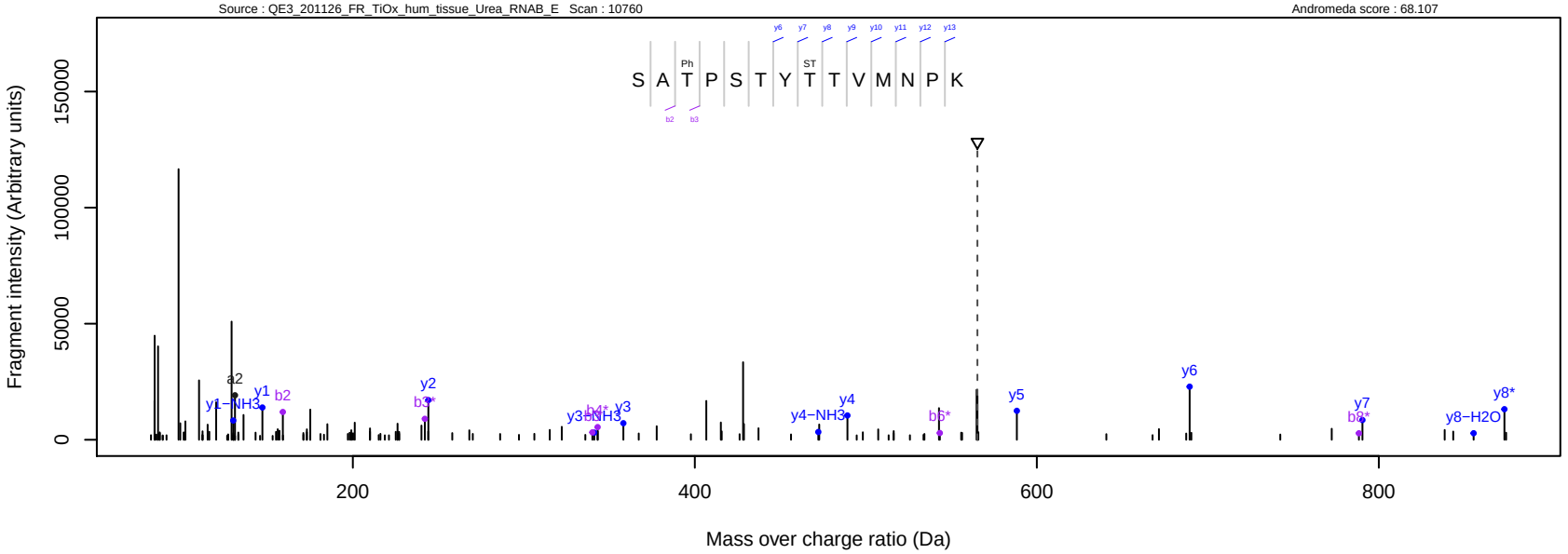
Andromeda score : 68.108



SAT(Phospho (STY))TTVMNPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 10760

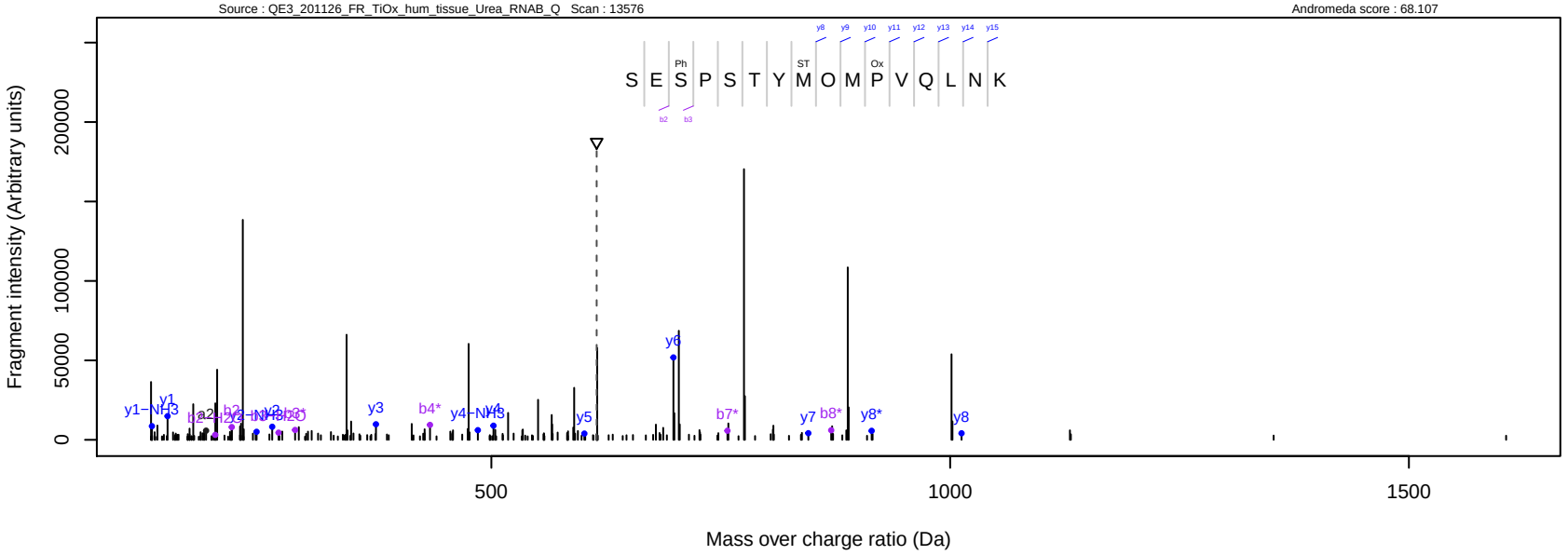
Andromeda score : 68.107



SES(Phospho (STY))M(Oxidation (M))PVQLNK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 13576

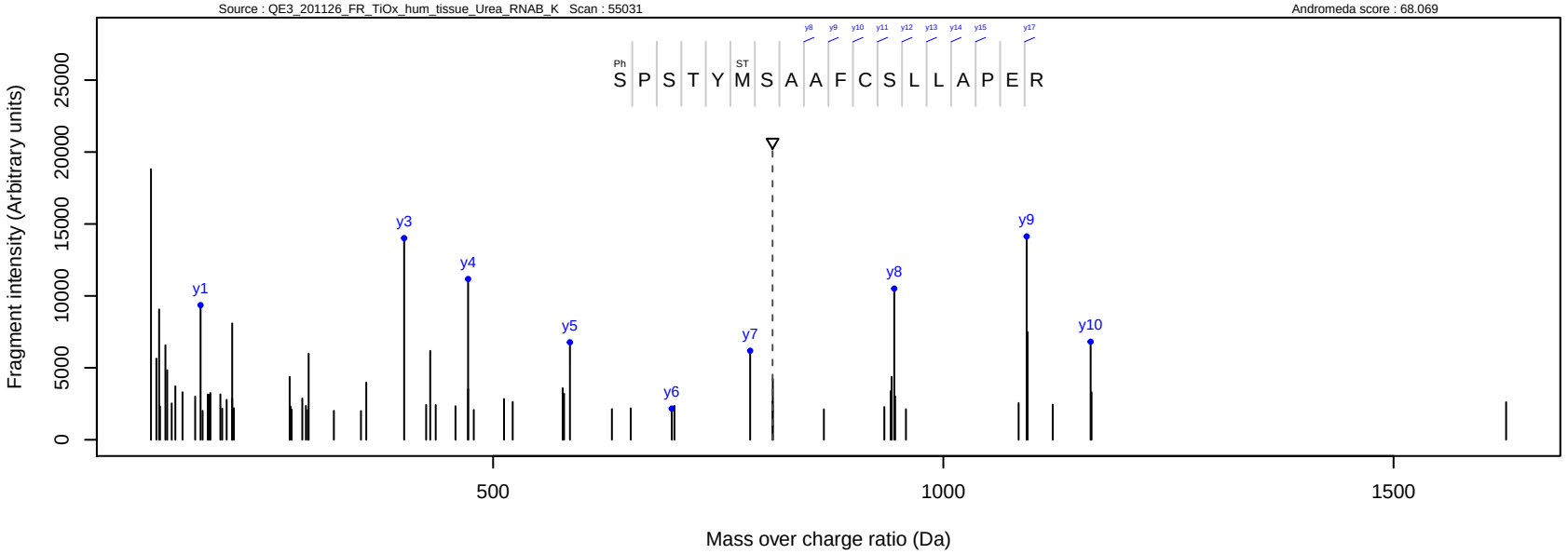
Andromeda score : 68.107



S(Phospho (STY))MSAAFCSLLAPER−2+

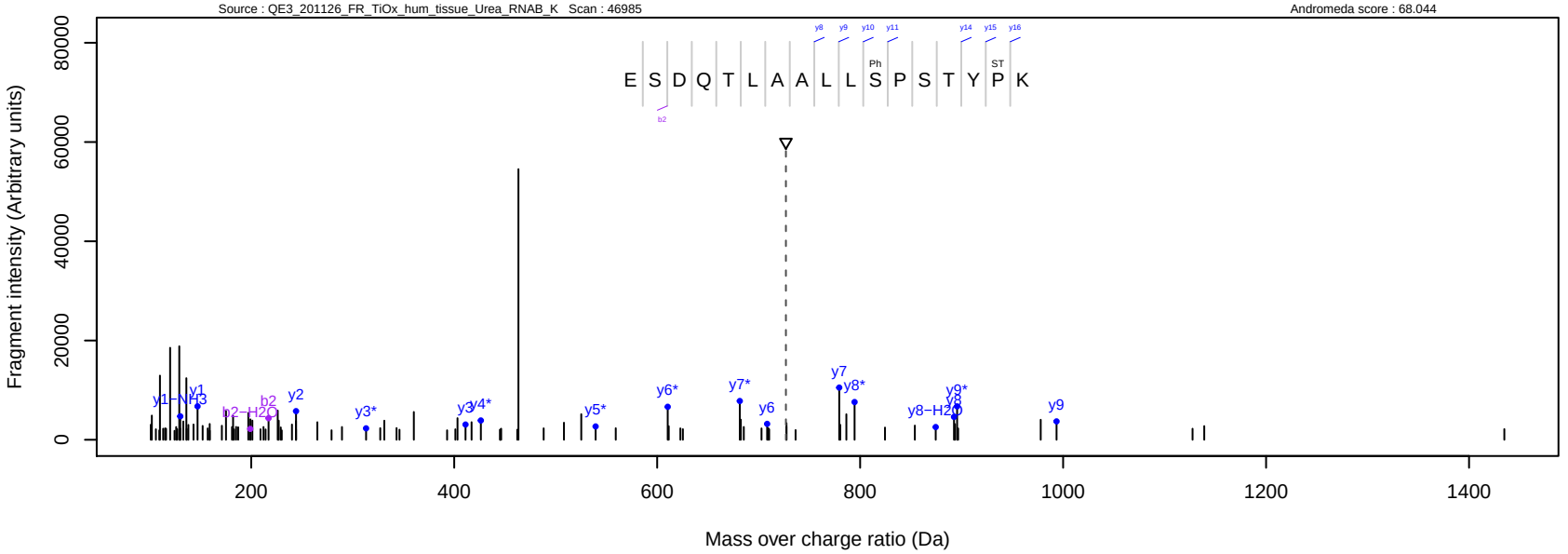
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 55031

Andromeda score : 68.069



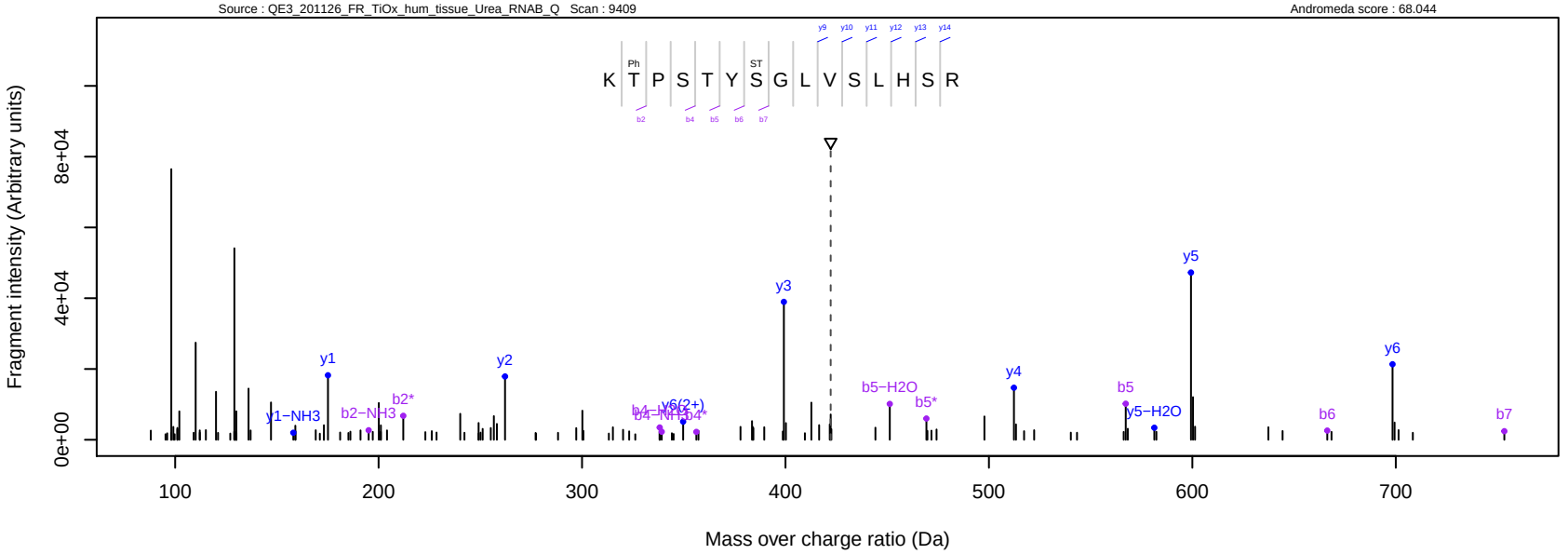
ESDQTLAALLS(Phospho (STY))PK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 46985 Andromeda score : 68.044



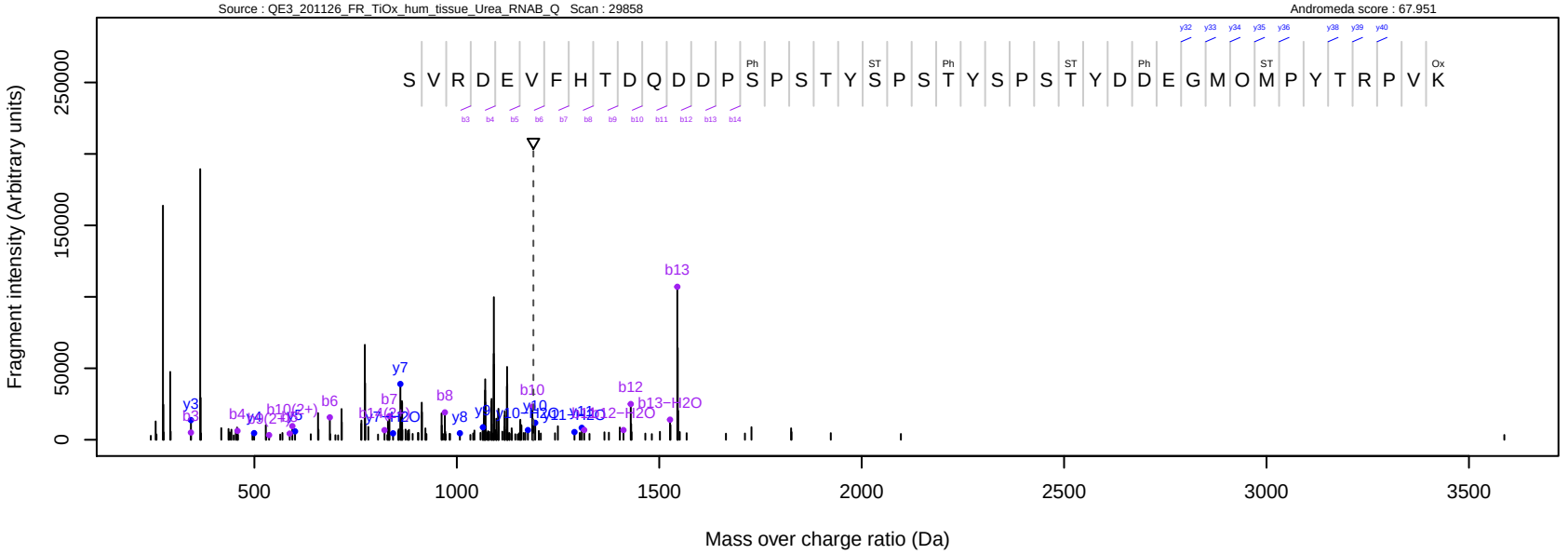
KT(Phospho (STY))SGLVSLHSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 9409 Andromeda score : 68.044

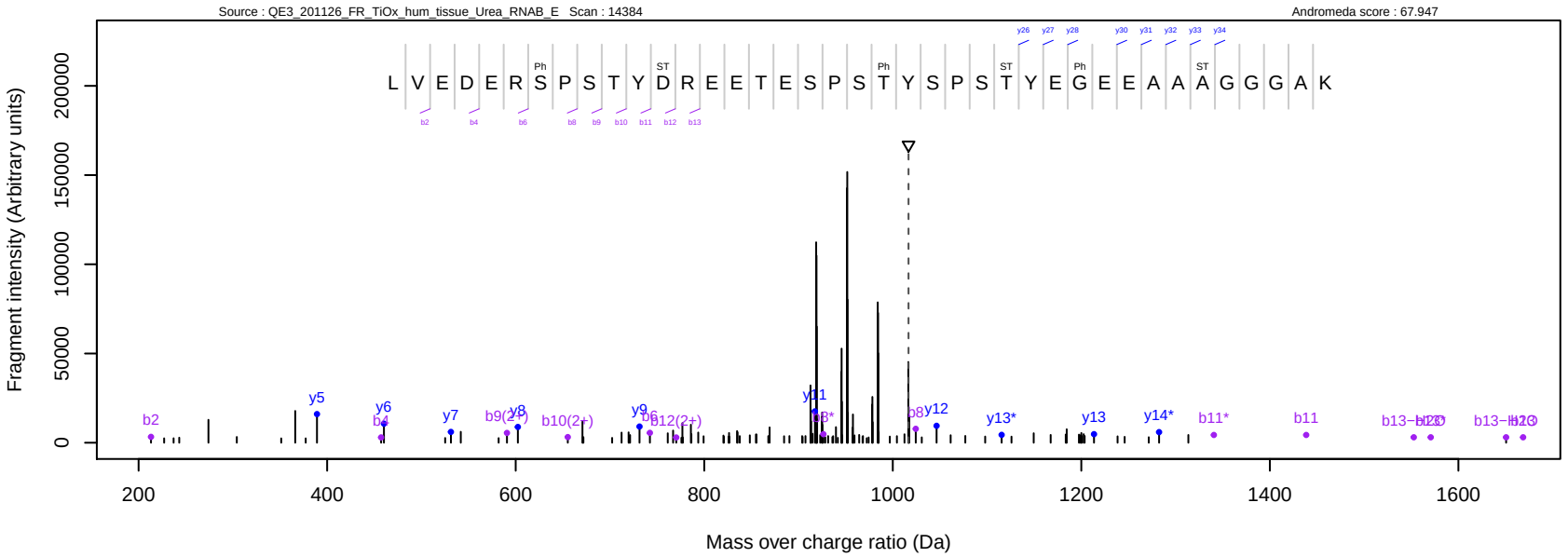


SVRDEVFHTDQDDPS(Phospho (STY))S(Phospho (STY))S(Phospho (STY))DDEGM(Oxidation (M))PYTRPVK−3+

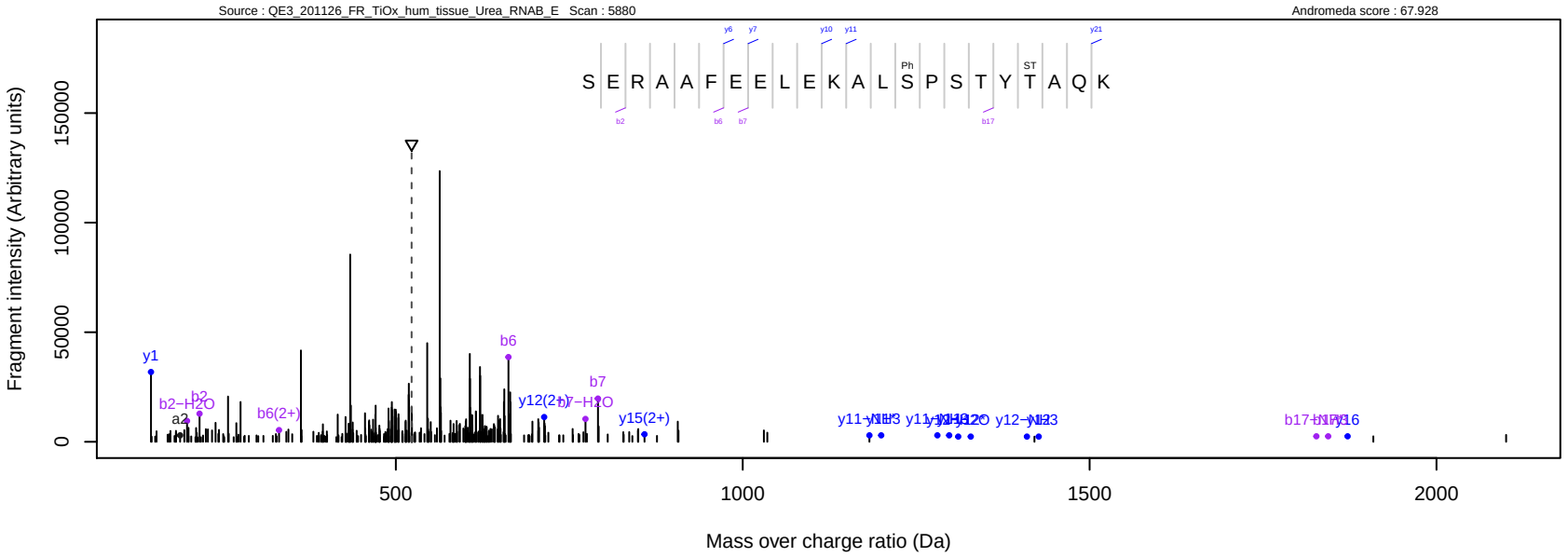
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 29858 Andromeda score : 67.951



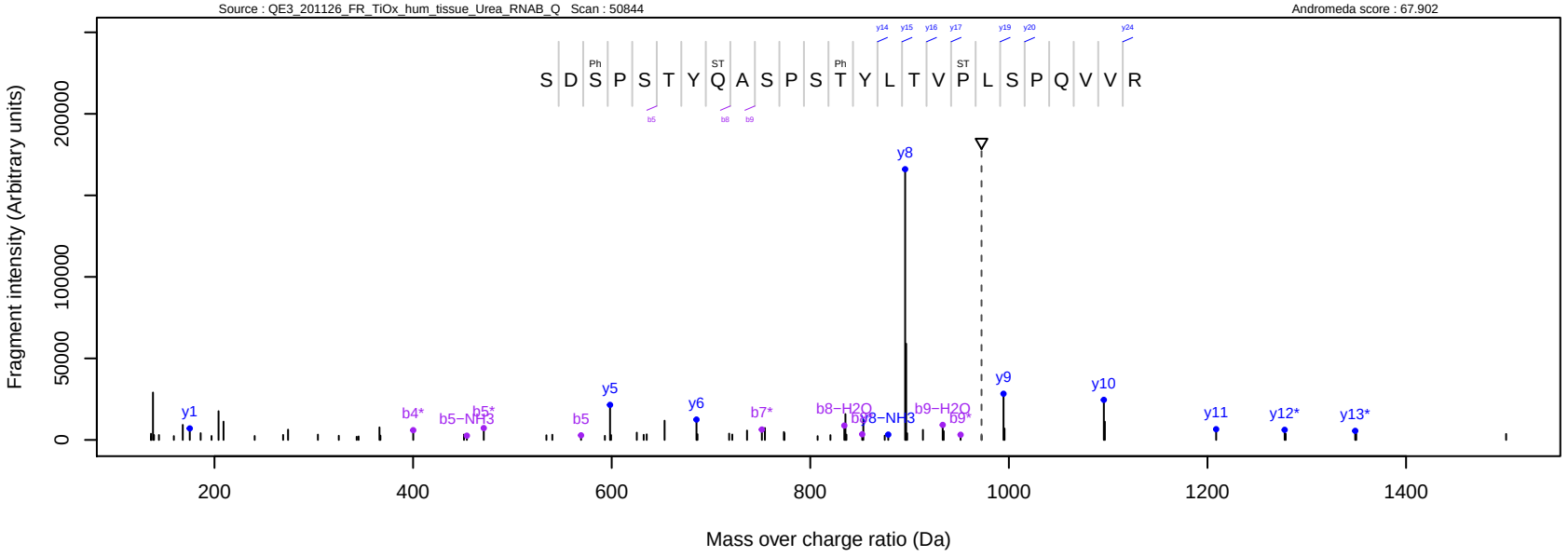
LVEDERS(Phospho (STY))DREETES(Phospho (STY))S(Phospho (STY))EGEEAAAGGGAK−3+

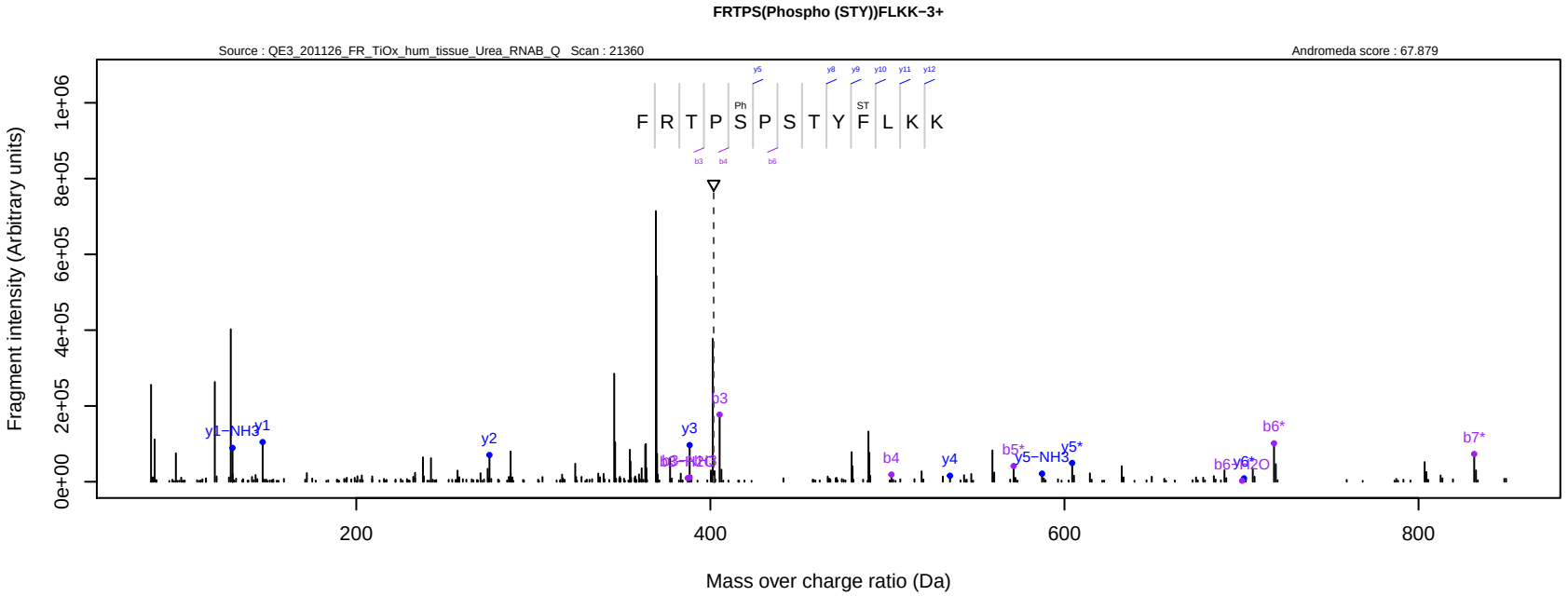


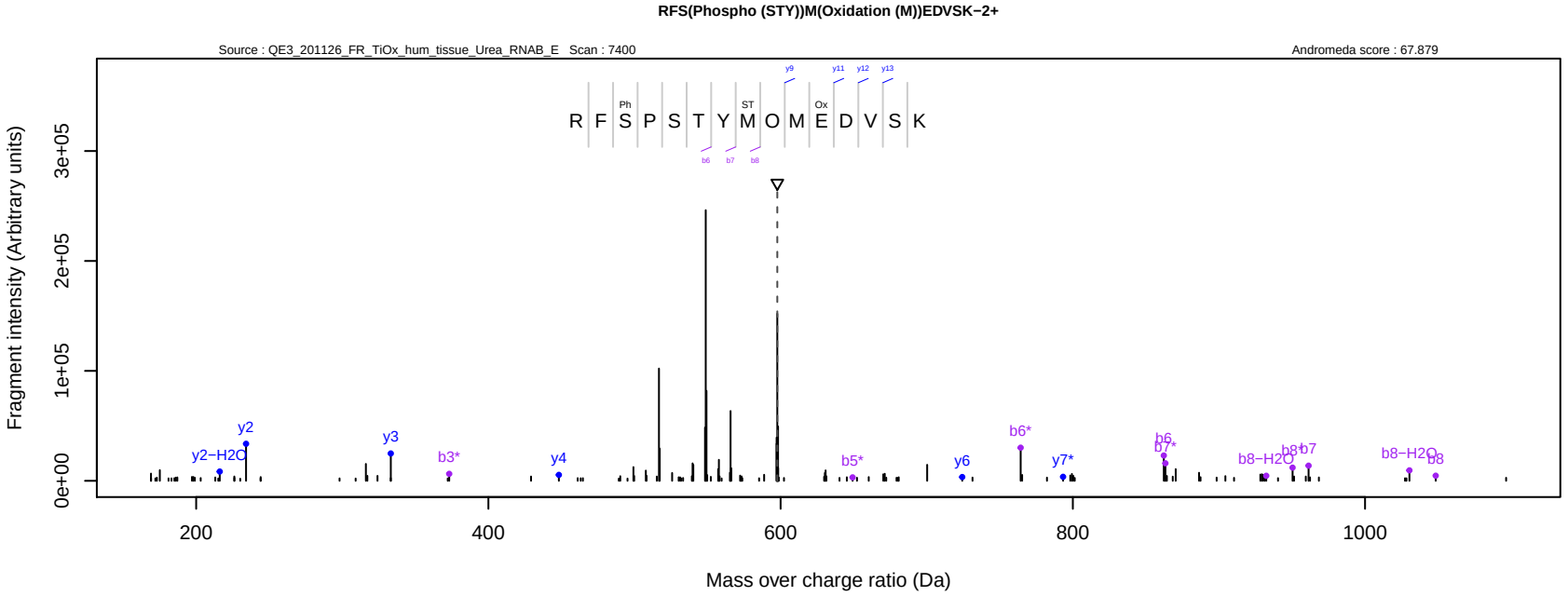
SERAAFEELEKALS(Phospho (STY))TAQK−4+

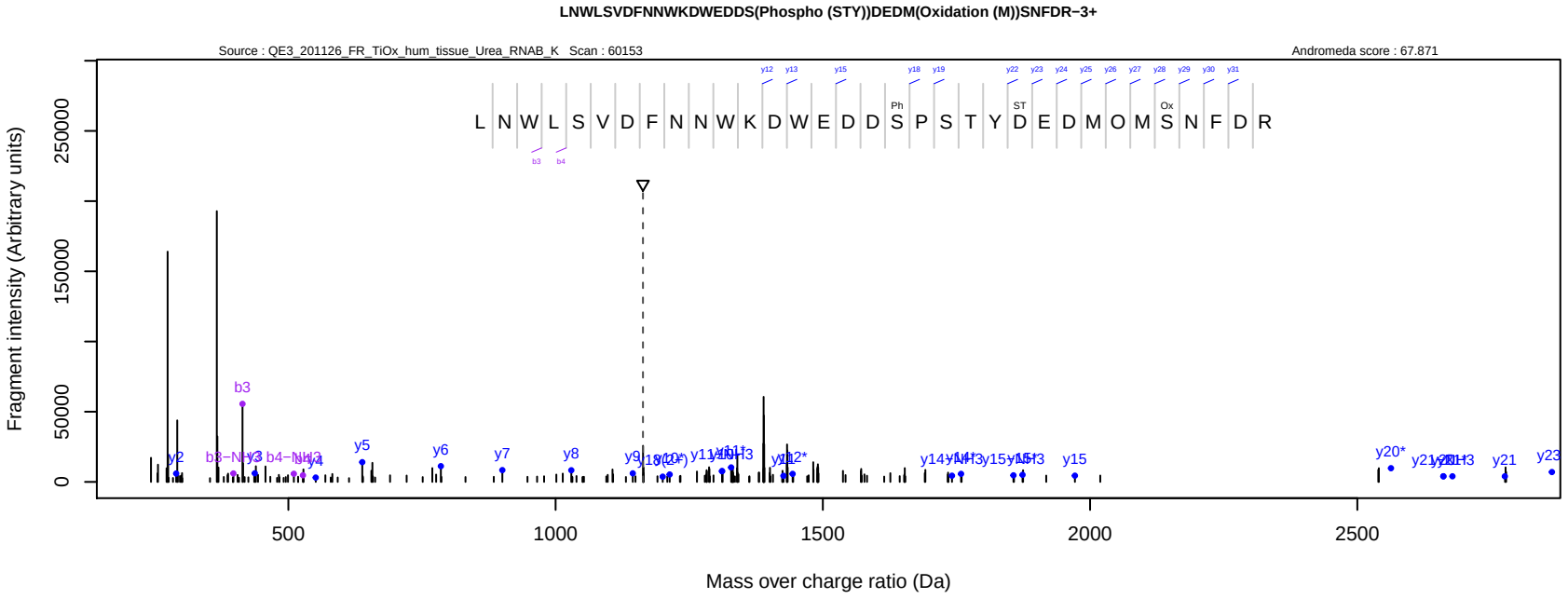


SDS(Phospho (STY))QAS(Phospho (STY))LTVPLSPQVVR−2+




FRTPS(Phospho (STY))FLKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 21360
Andromeda score : 67.879
F R T P S P S T Y F L K K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

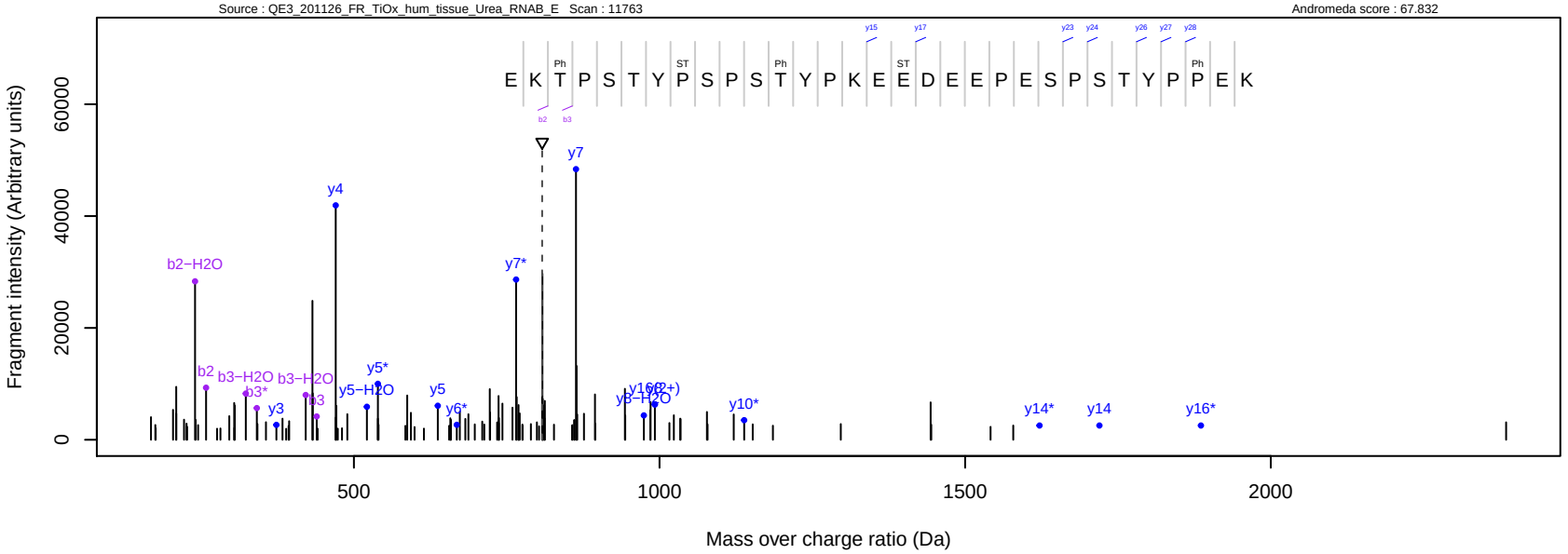

RFS(Phospho (STY))M(Oxidation (M))EDVSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 7400
Andromeda score : 67.879
R F S P S T Y M O M E D V S K
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LNWLSVDFNNWKDWEDDS(Phospho (STY))DEDM(Oxidation (M))SNFDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 60153
Andromeda score : 67.871
L N W L S V D F N N W K D W E D D S P S T Y D E D M O M S N F D R
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

EKT(Phospho (STY))PS(Phospho (STY))PKEEDEEPES(Phospho (STY))PPEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 11763

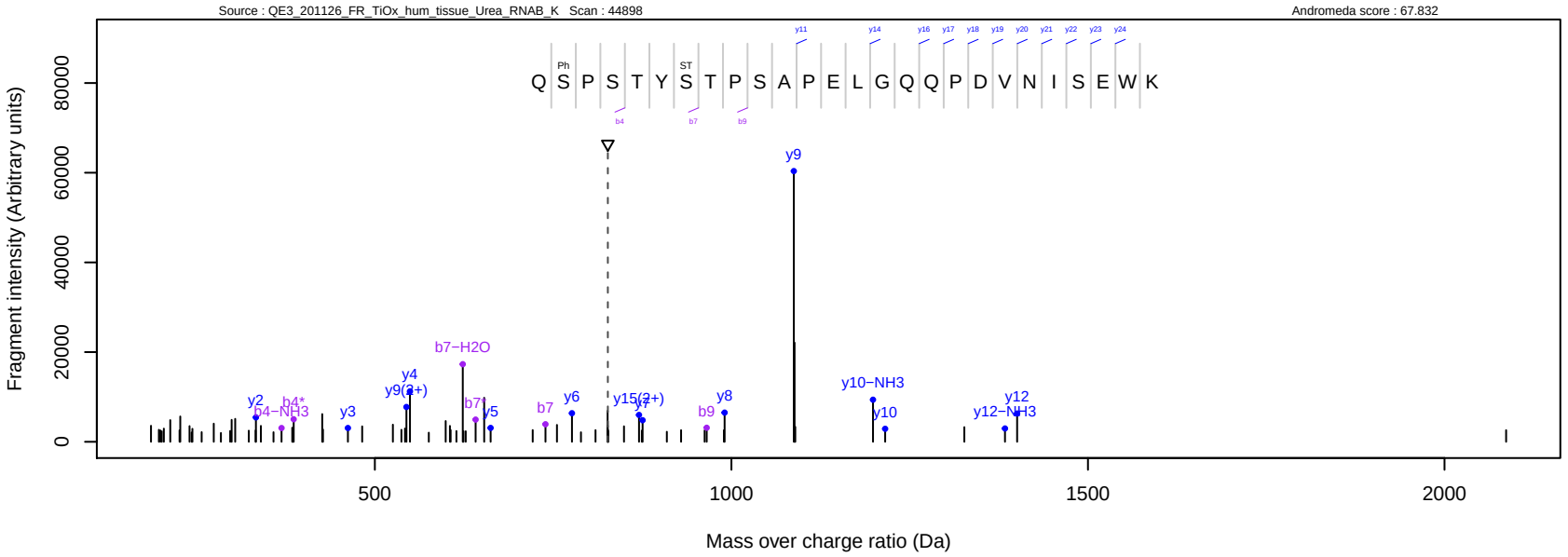
Andromeda score : 67.832



QS(Phospho (STY))STPSAPELGQQPDVNISEWK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 44898

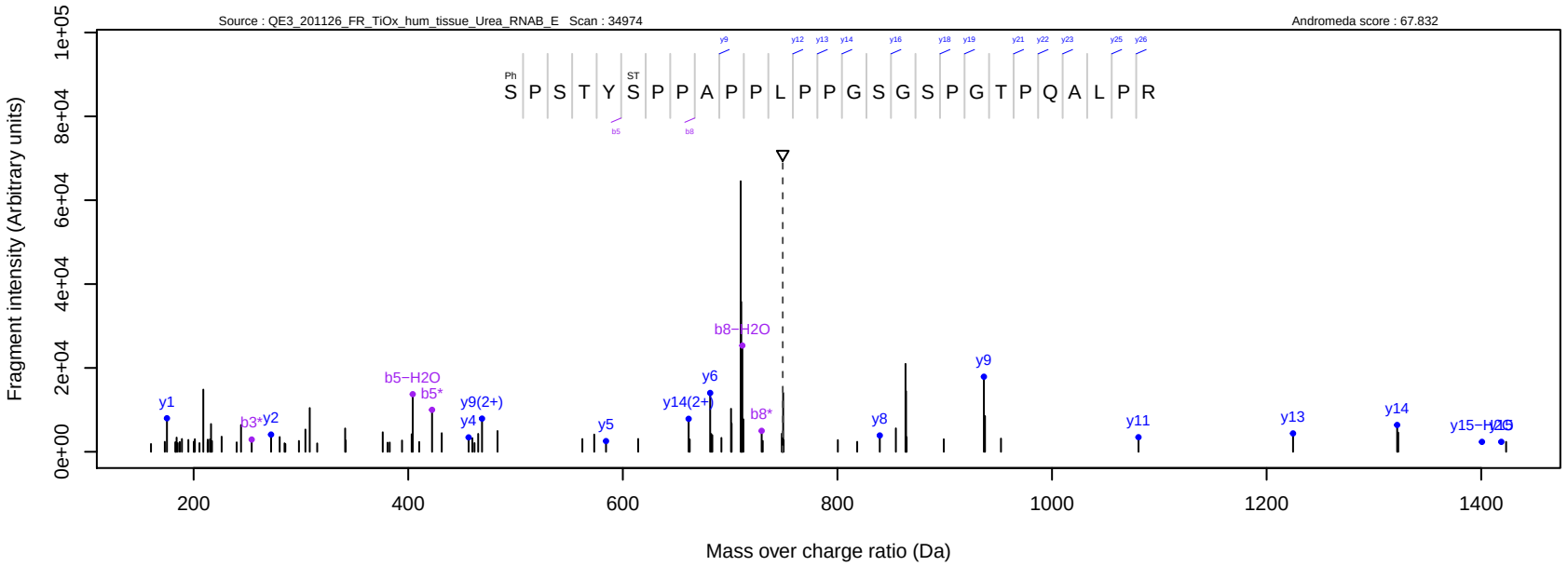
Andromeda score : 67.832

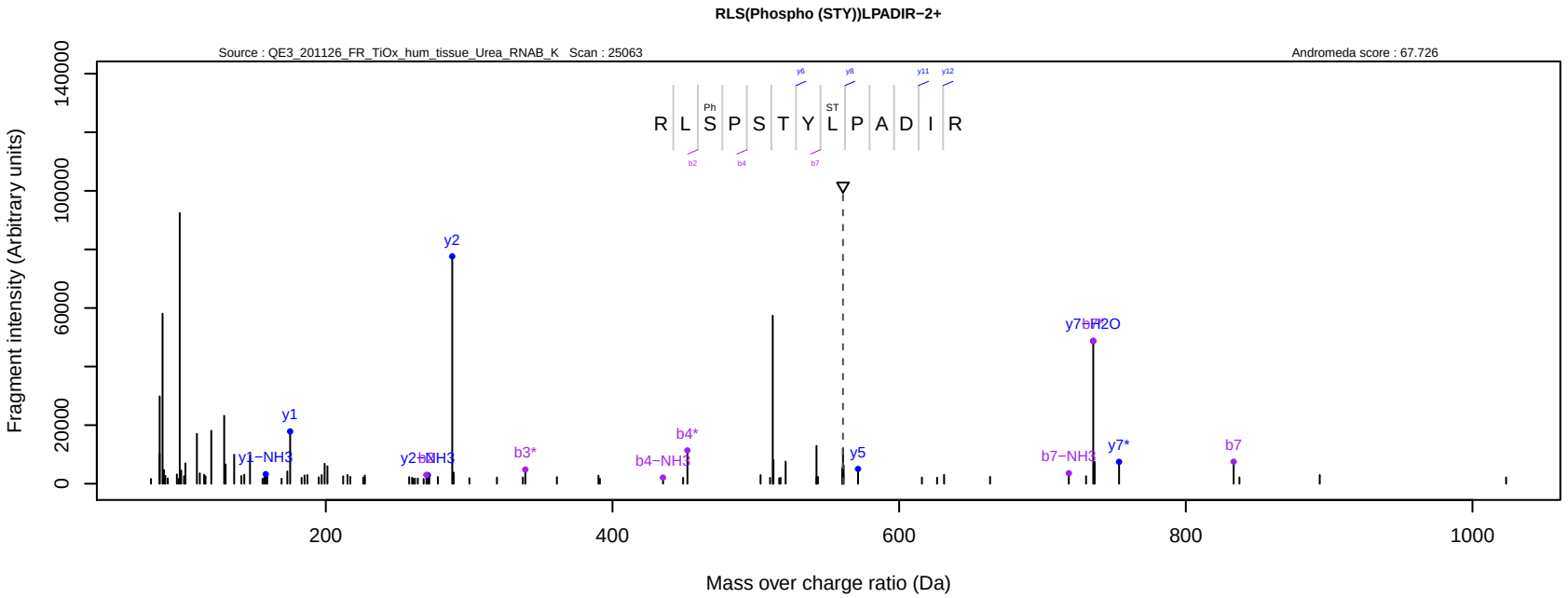


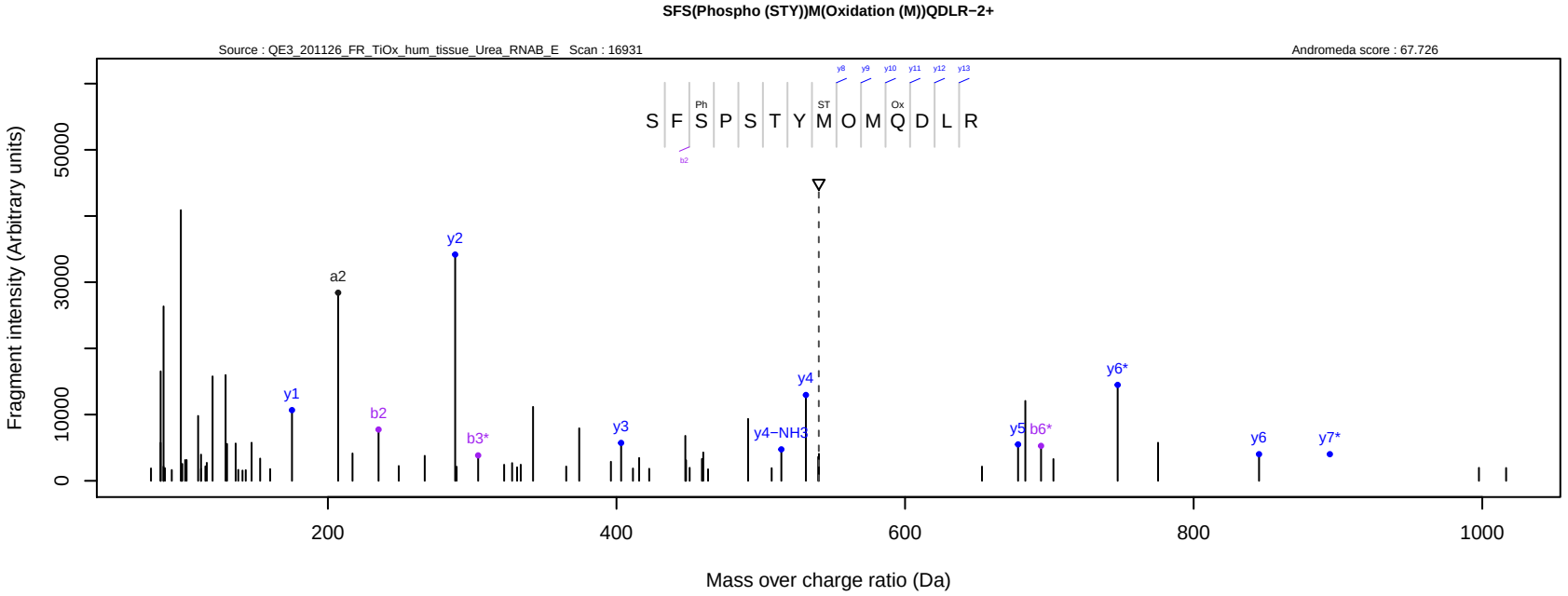
S(Phospho (STY))SPPAPPLPPGSGSPGTPQALPR−3+

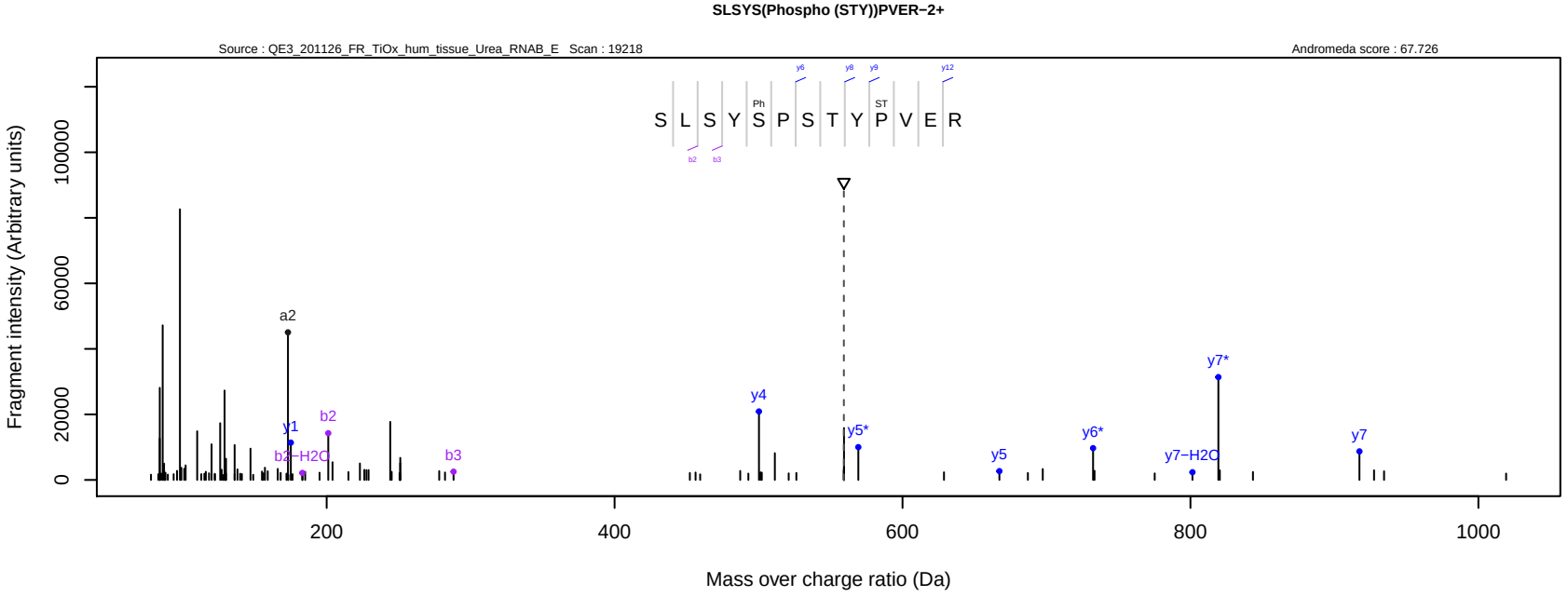
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 34974

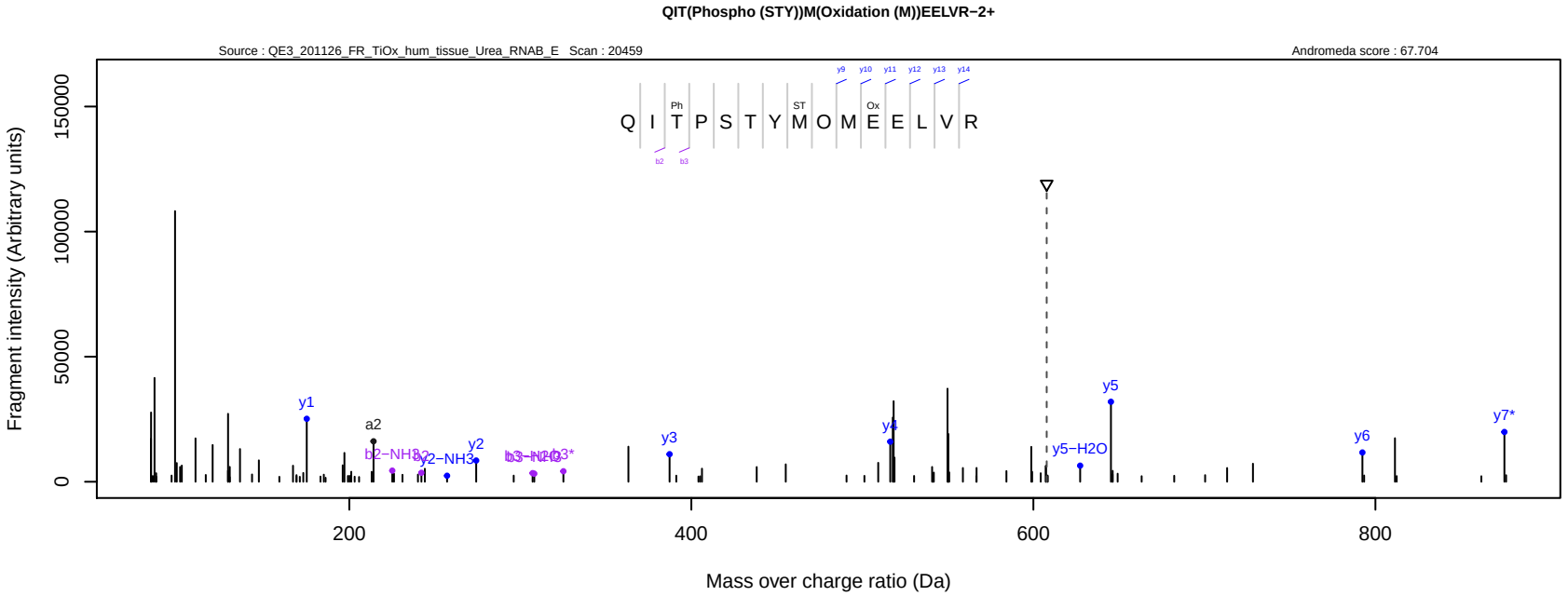
Andromeda score : 67.832

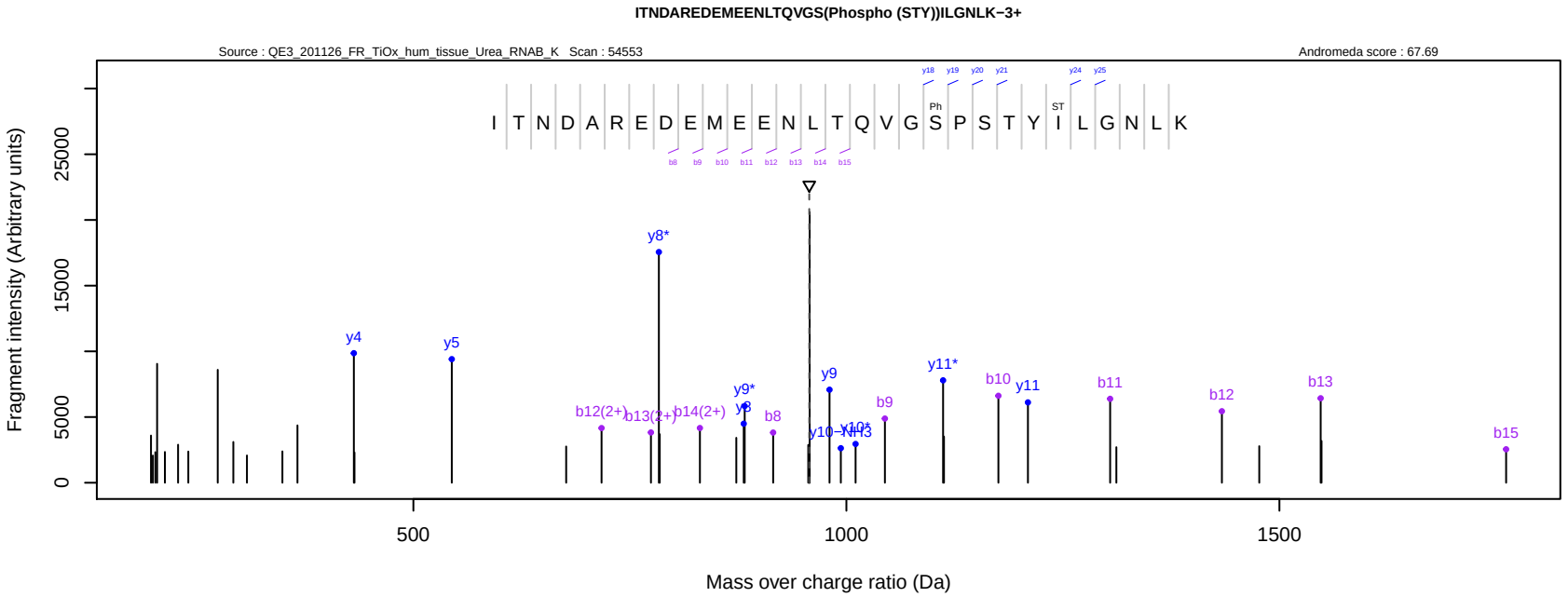


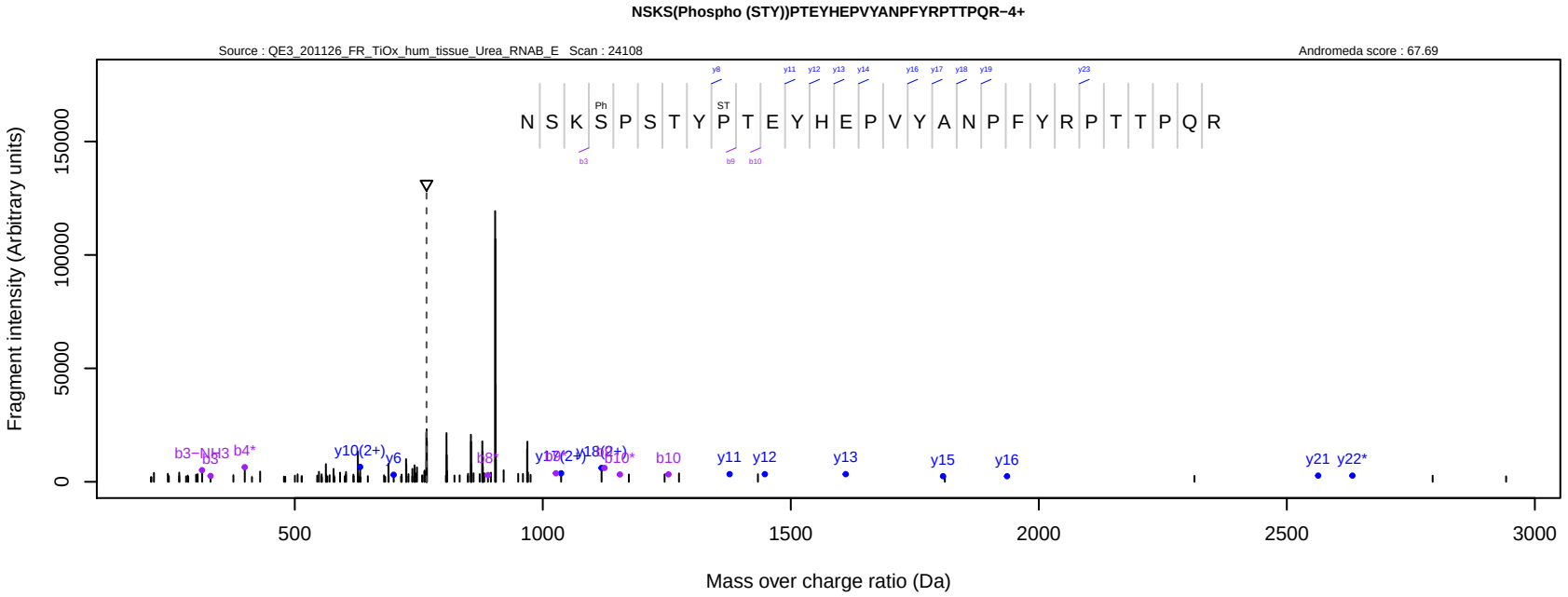

RLS(Phospho (STY))LPADIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 25063
Andromeda score : 67.726
R L S P S T Y L P A D I R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SFS(Phospho (STY))M(Oxidation (M))QDLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 16931
Andromeda score : 67.726
S F S P S T Y M O M Q D L R
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

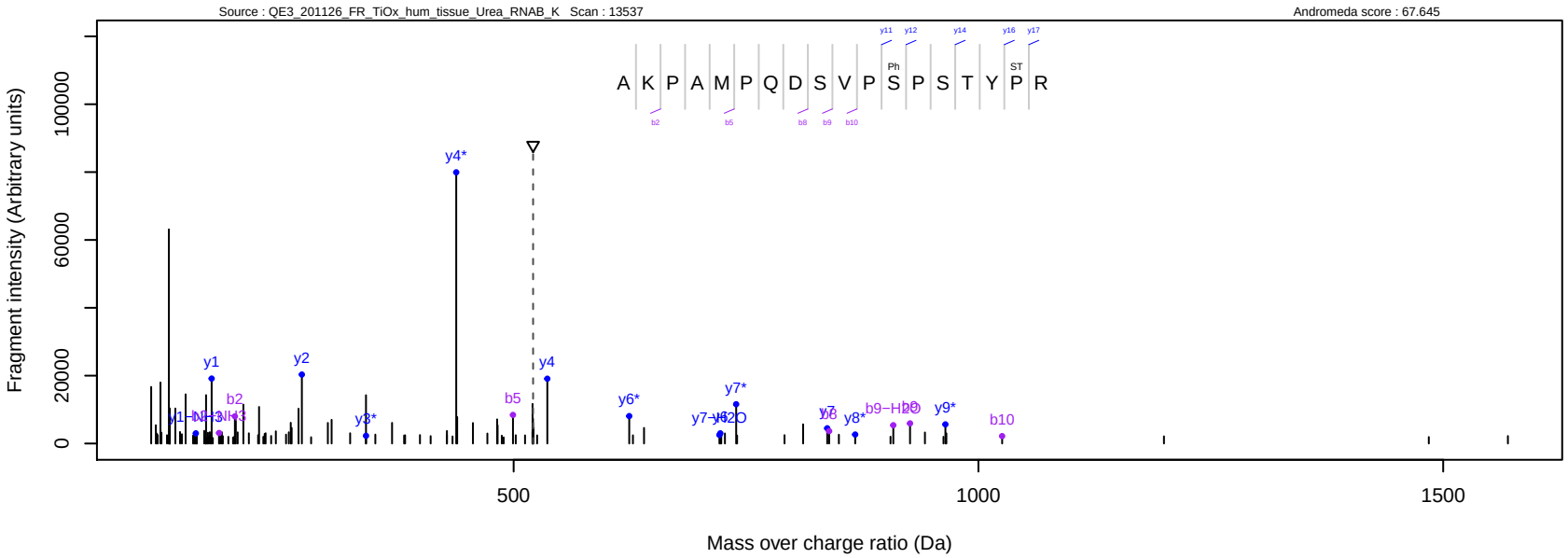

SLSYS(Phospho (STY))PVER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 19218
Andromeda score : 67.726
S L S Y S P S T Y P V E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QIT(Phospho (STY))M(Oxidation (M))EELVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 20459
Andromeda score : 67.704
Q I T P S T Y M O M E E L V R
Ph
ST
Ox
y1
a2
b2−NH3
y2−NH3
y2
y3
y4
y5
y5−H2O
y6
y7*
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

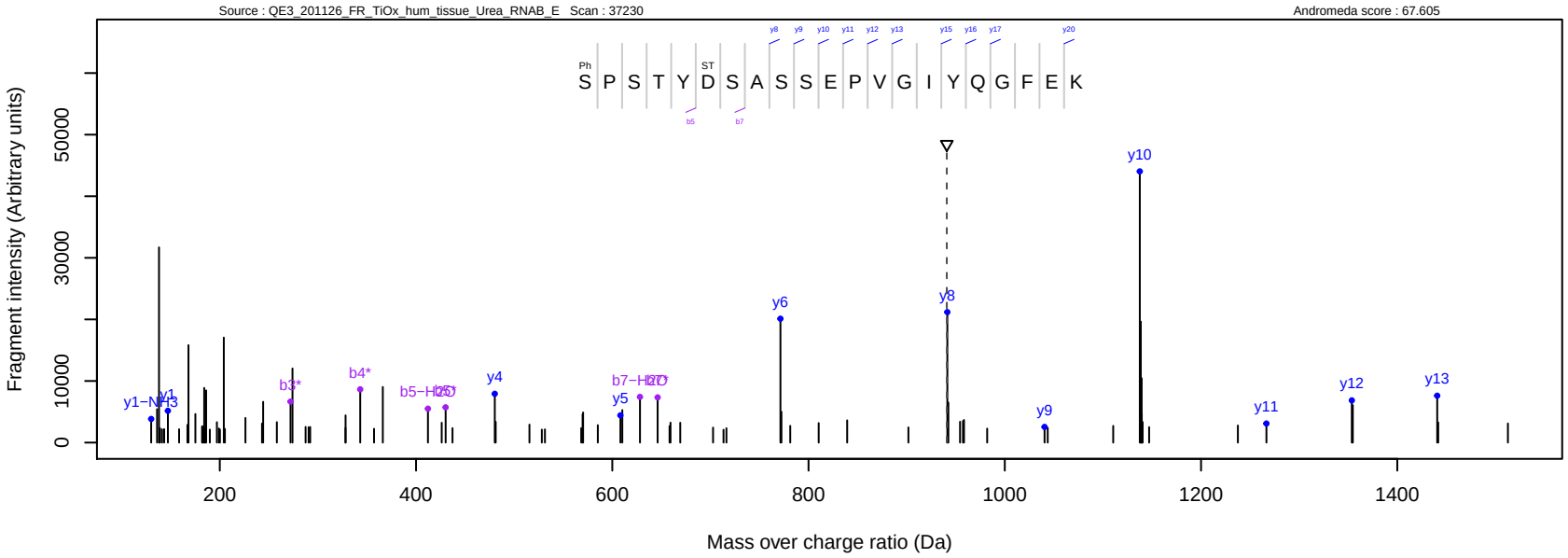

ITNDAREDEMEENLTQVGS(Phospho (STY))ILGNLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 54553
Andromeda score : 67.69
I T N D A R E D E M E E N L T Q V G S P S T Y I L G N L K
Ph
ST
y4
y5
y8*
y9*
y8
b8
y9
y10−NH3
y10*
b9
y11*
b10
y11
b11
b12
b13
b15
b12(2+)
b13(2+)
b14(2+)
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NSKS(Phospho (STY))PTEYHEPVYANPFYRPTTPQR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 24108
Andromeda score : 67.69
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 T P Q R
Ph
ST
b3−NH3
b3
b4*
y10(2+)
y6
b8*
b10*
b10
y11
y12
y13
y15
y16
y21
y22*
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

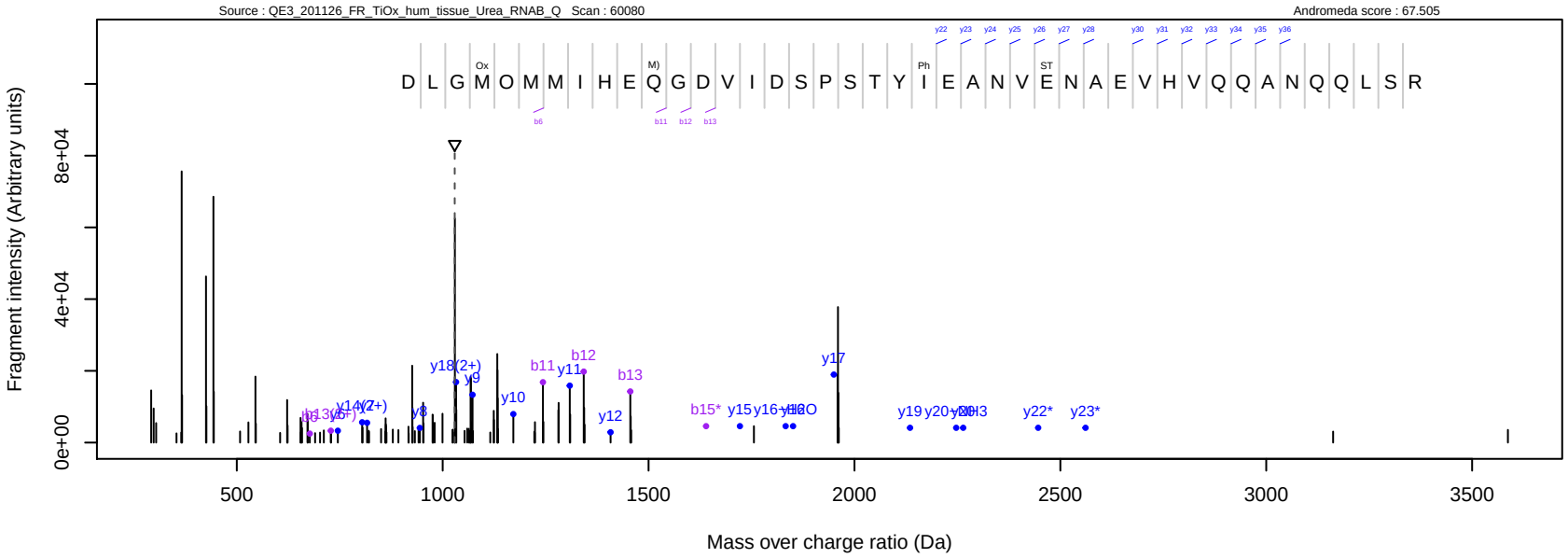
AKPAMPQDSVPS(Phospho (STY))PR−3+



S(Phospho (STY))DSASSEPVGIYQGFEK−2+



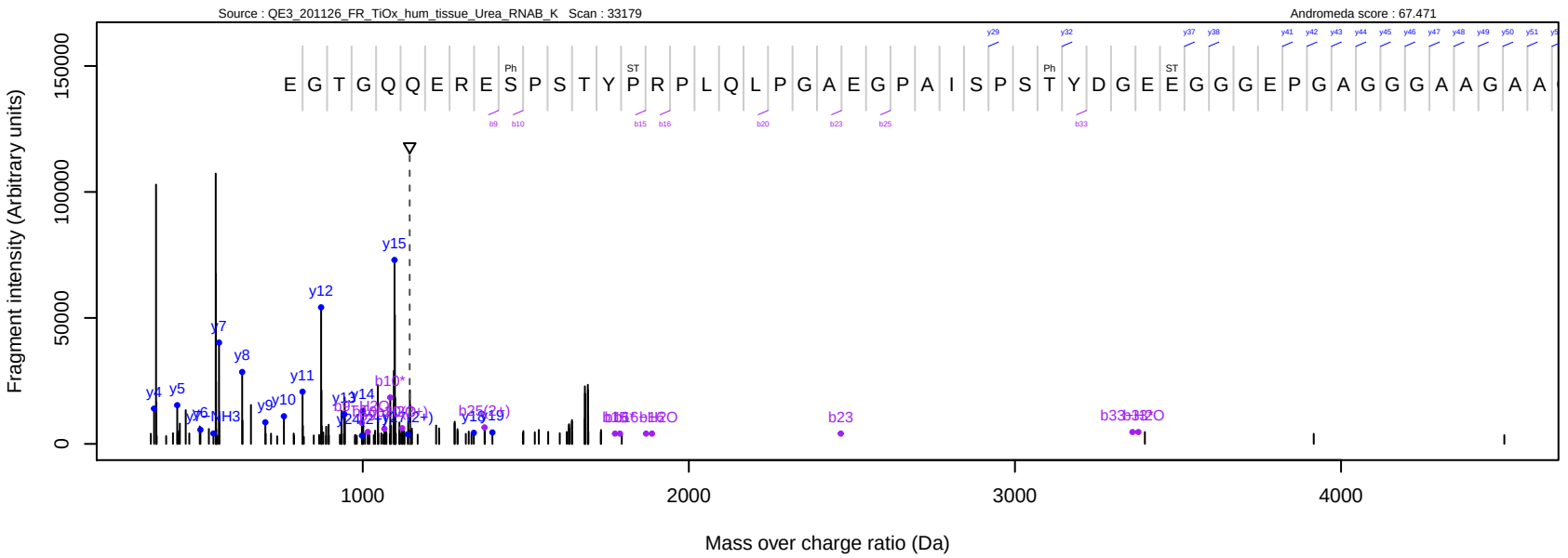
DLGM(Oxidation (M))MIHEQGDVIDS(Phospho (STY))IEANVENAEVHVQQANQQLSR−4+



EGTGQQERES(Phospho (STY))PRPLQLPGAEGPAIS(Phospho (STY))DGEEGGGEPGAGGGAAGAAGAGR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 33179

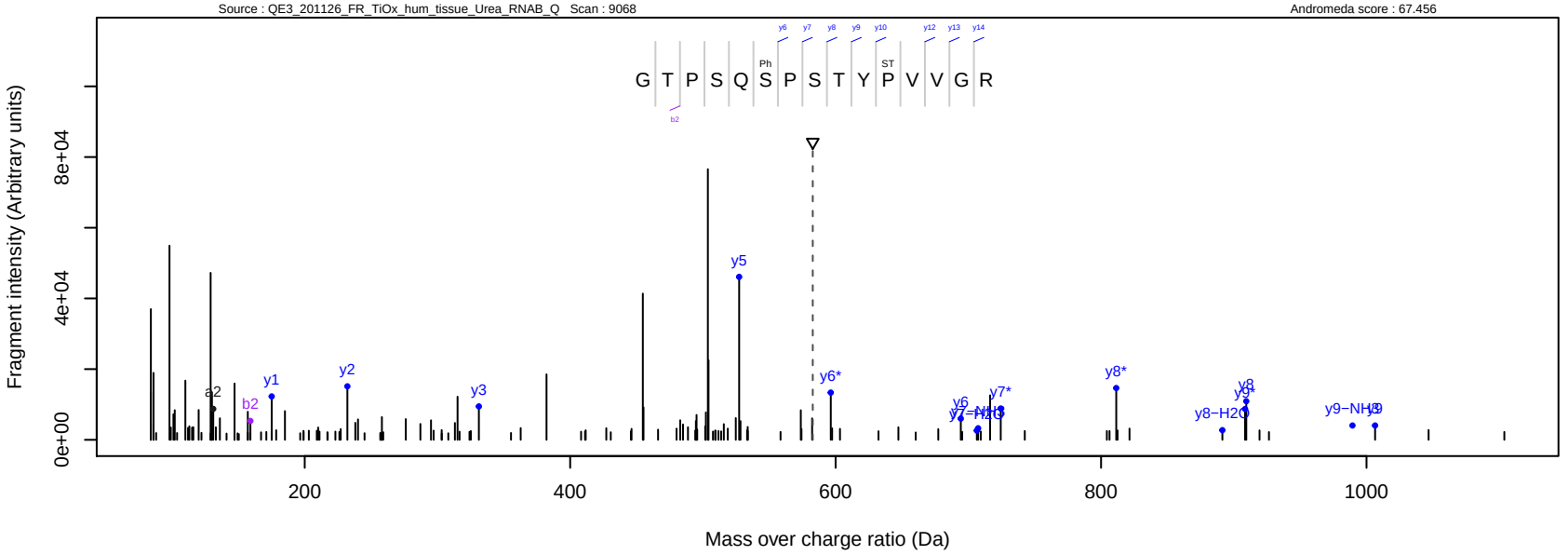
Andromeda score : 67.471



GTPSQS(Phospho (STY))PVVGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 9068

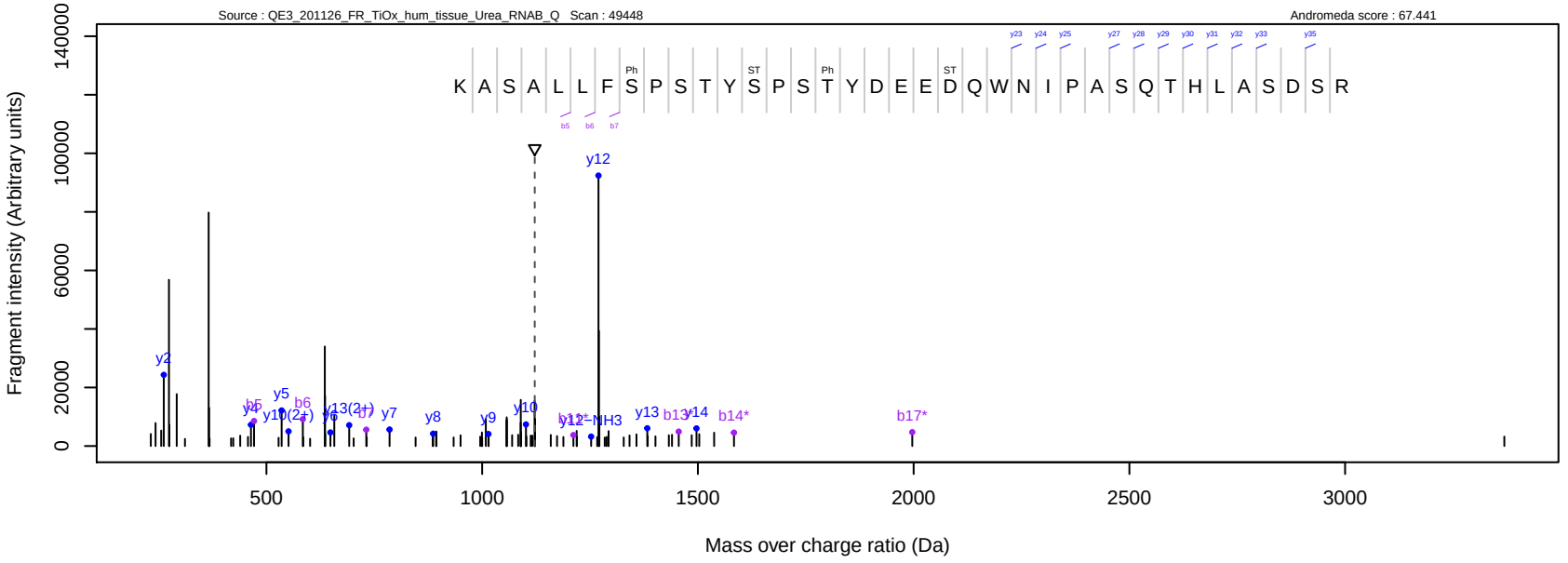
Andromeda score : 67.456

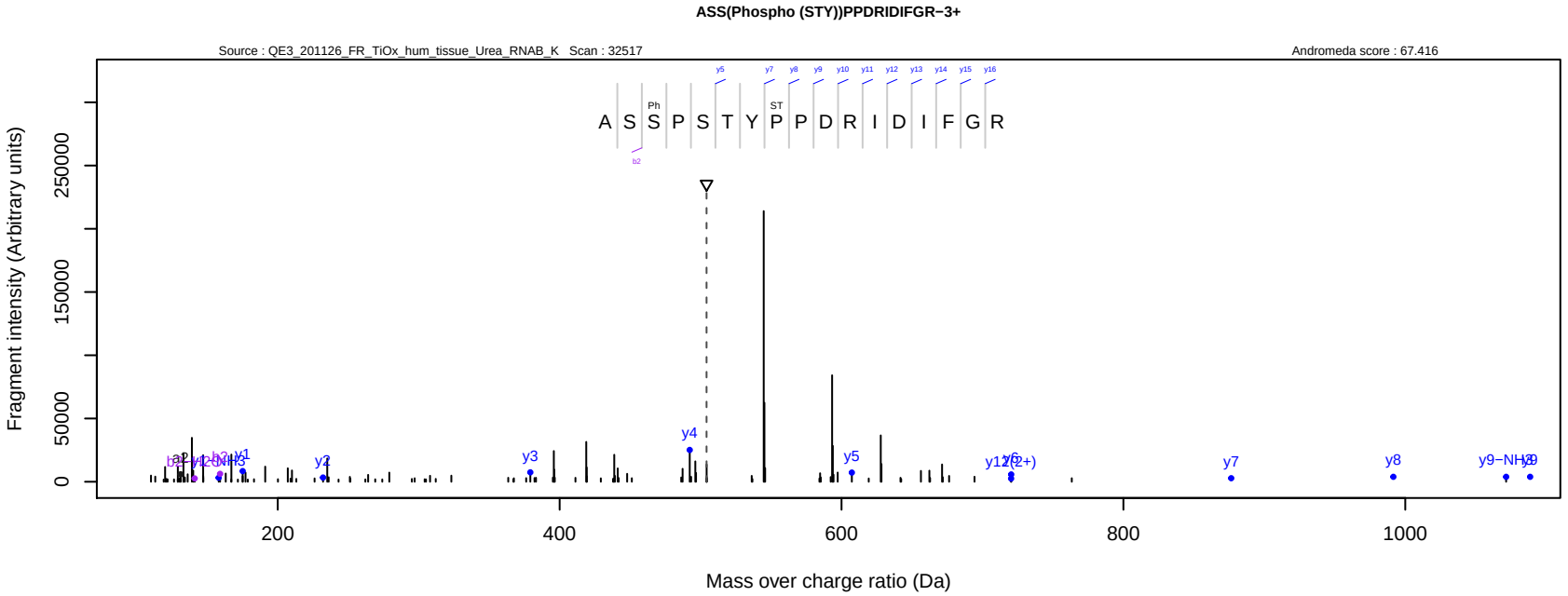


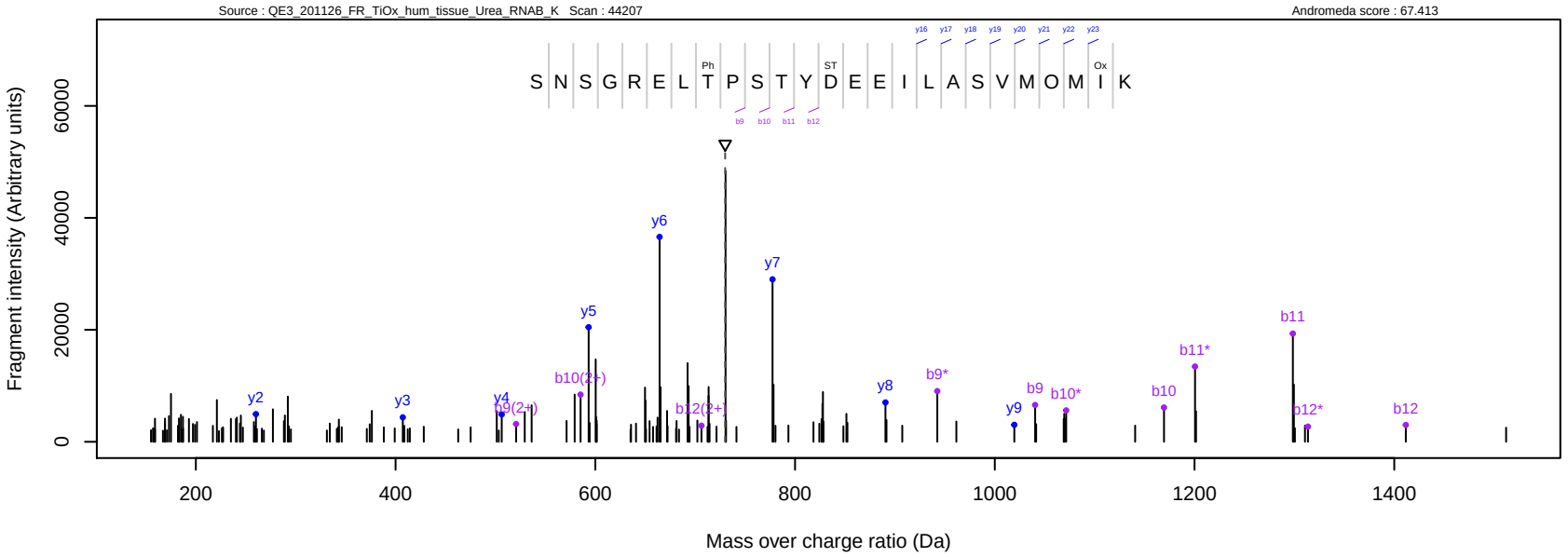
KASALLFS(Phospho (STY))S(Phospho (STY))DEEDQWNIPASQTHLASDSR−3+

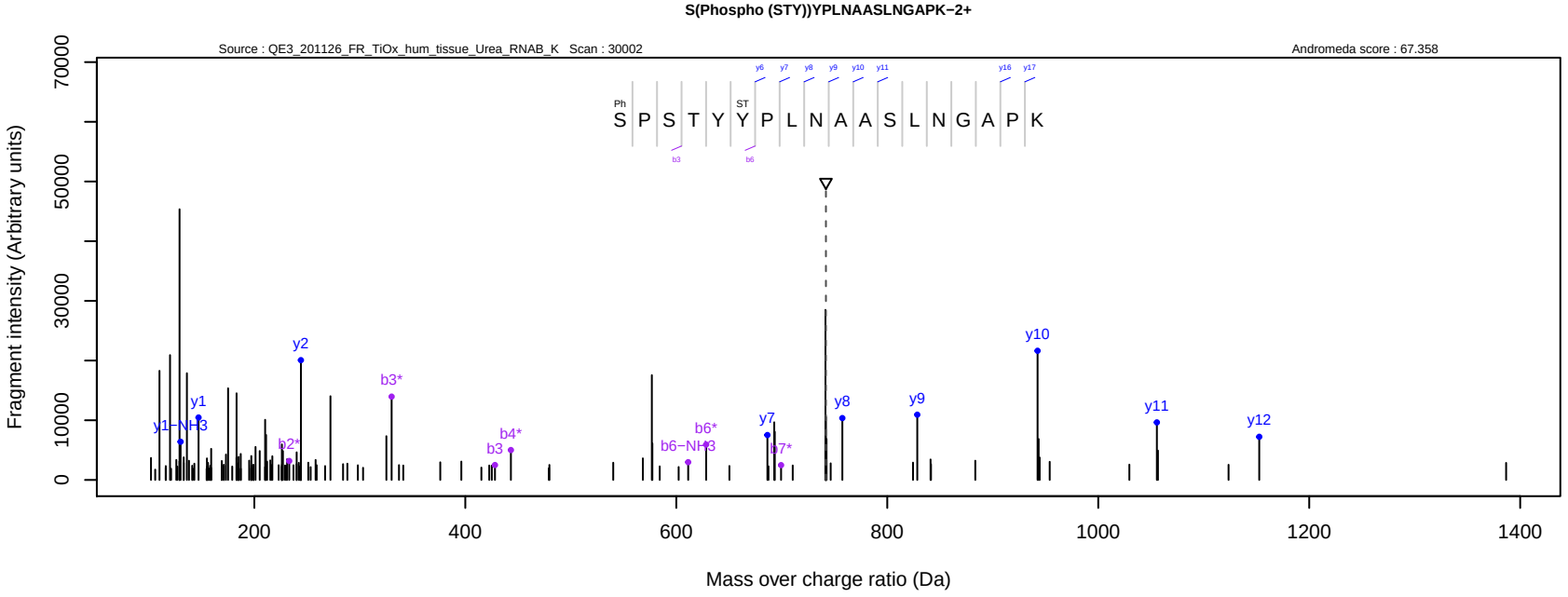
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 49448

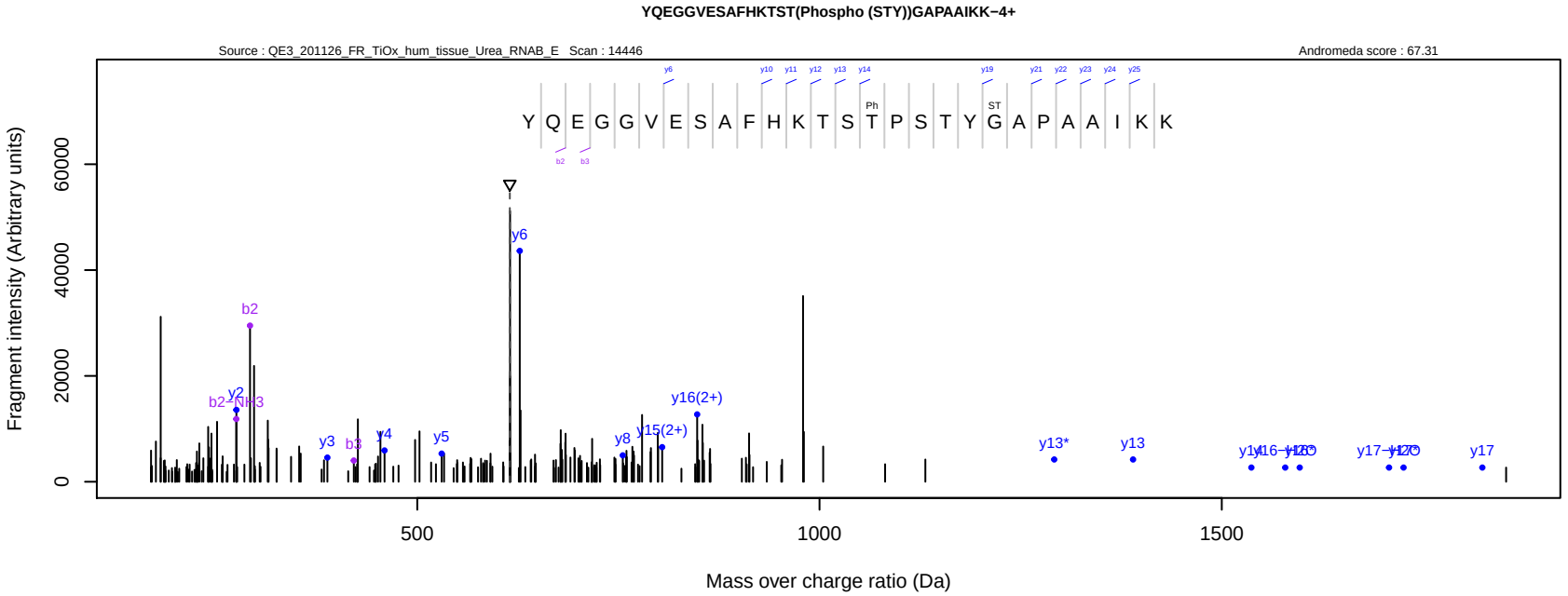
Andromeda score : 67.441

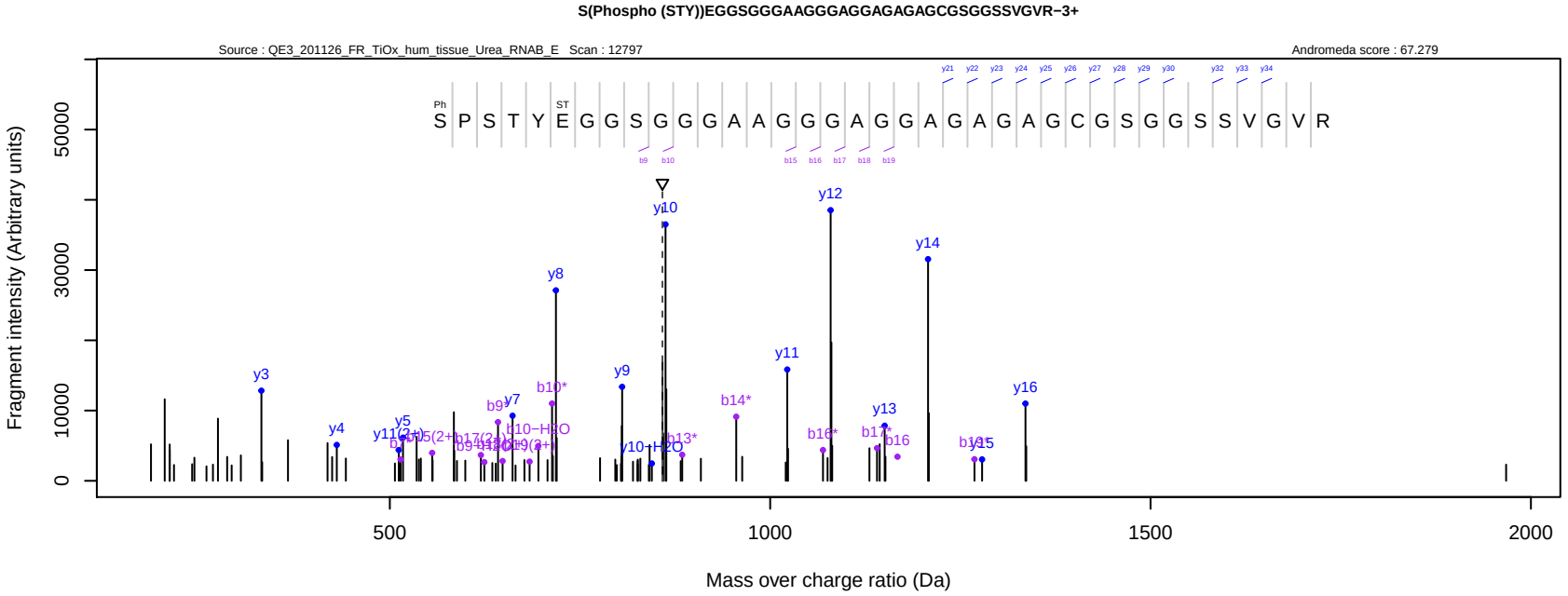


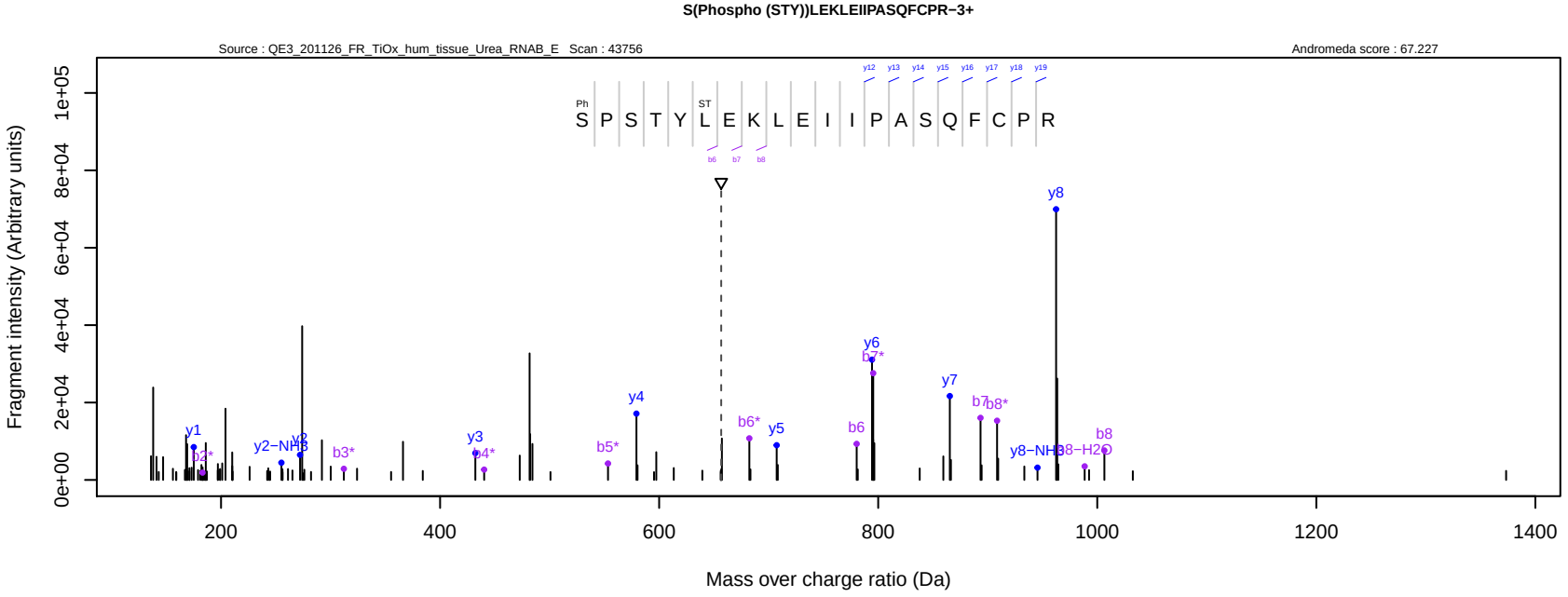

ASS(Phospho (STY))PPDRIDIFGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 32517
Andromeda score : 67.416
A S S P S T Y P P D R I D I F G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SNSGRELT(Phospho (STY))DEEILASVM(Oxidation (M))IK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 44207
Andromeda score : 67.413
S N S G R E L T P S T Y D E E I L A S V M O M I K
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

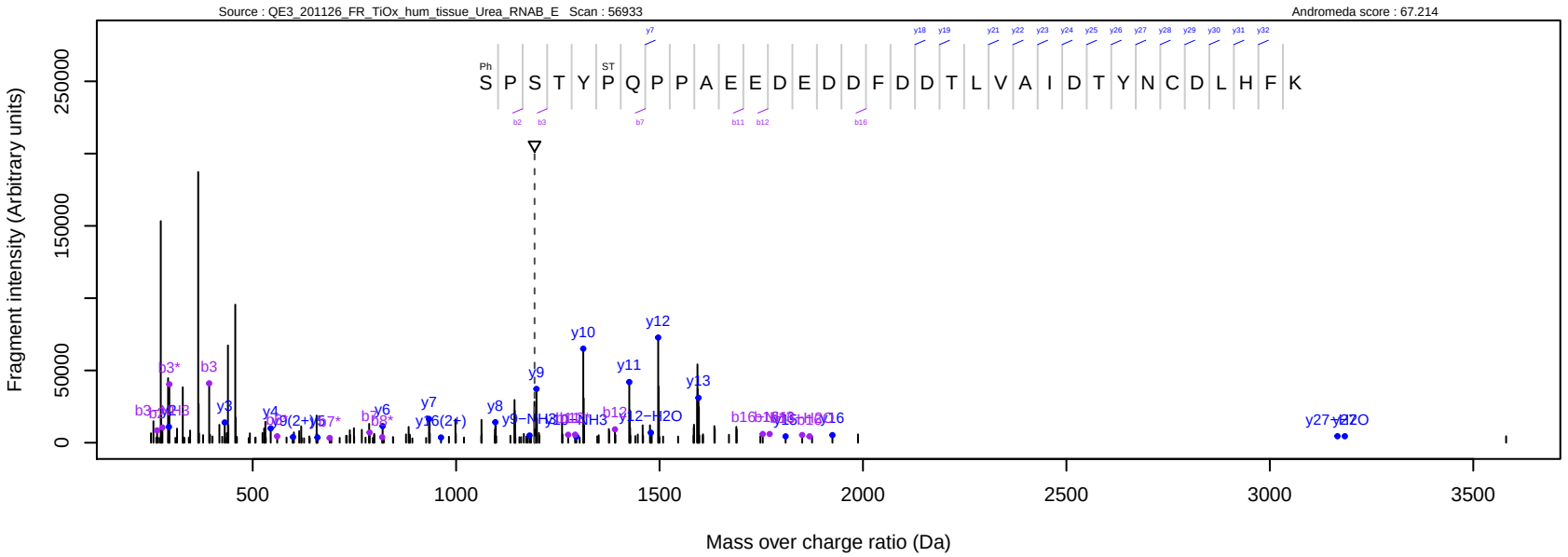

S(Phospho (STY))YPLNAASLNGAPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 30002
Andromeda score : 67.358
S P S T Y Y P L N A A S L N G A P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


YQEGGVESAFHKTST(Phospho (STY))GAPAAIKK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 14446
Andromeda score : 67.31
Y Q E G G V E S A F H K T S T P S T Y G A P A A I K K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

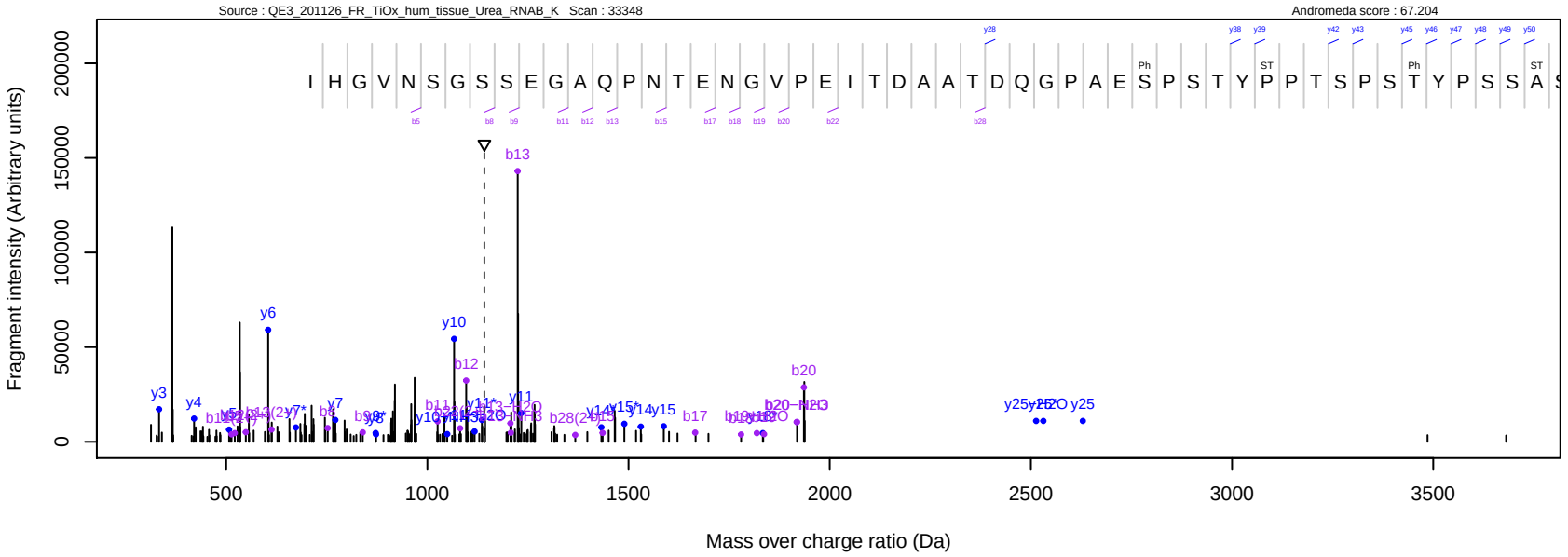

S(Phospho (STY))EGGSGGGAAGGGAGGAGAGAGCGSGGSSVGVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 12797
Andromeda score : 67.279
S P S T Y E G G S G G G A A G G G A G G A G A G A G C G S G G S S V G V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))LEKLEIIPASQFCPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 43756
Andromeda score : 67.227
S P S T Y L E K L E I I P A S Q F C P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

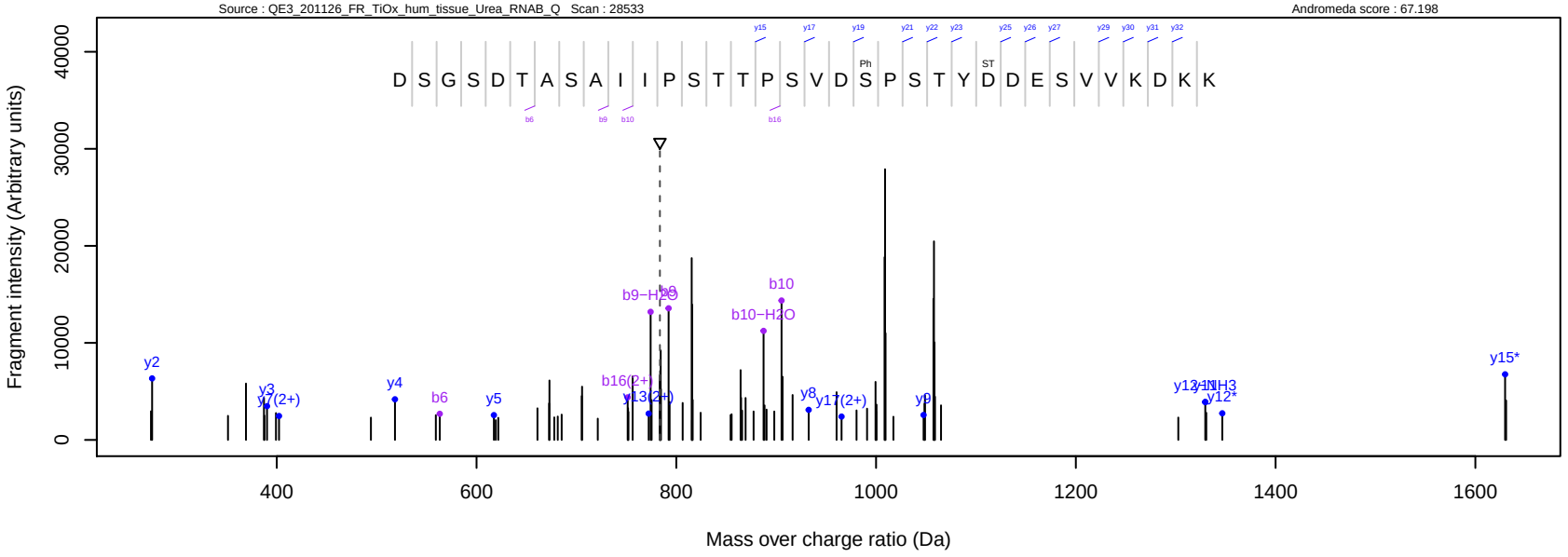
S(Phospho (STY))PQPPAEEDEDDFDDTLVAIDTYNCDLHFK−3+



IHGVNSGSSEGAQPNTENGVPEITDAATDQGPAES(Phospho (STY))PPTS(Phospho (STY))PSSASR−4+



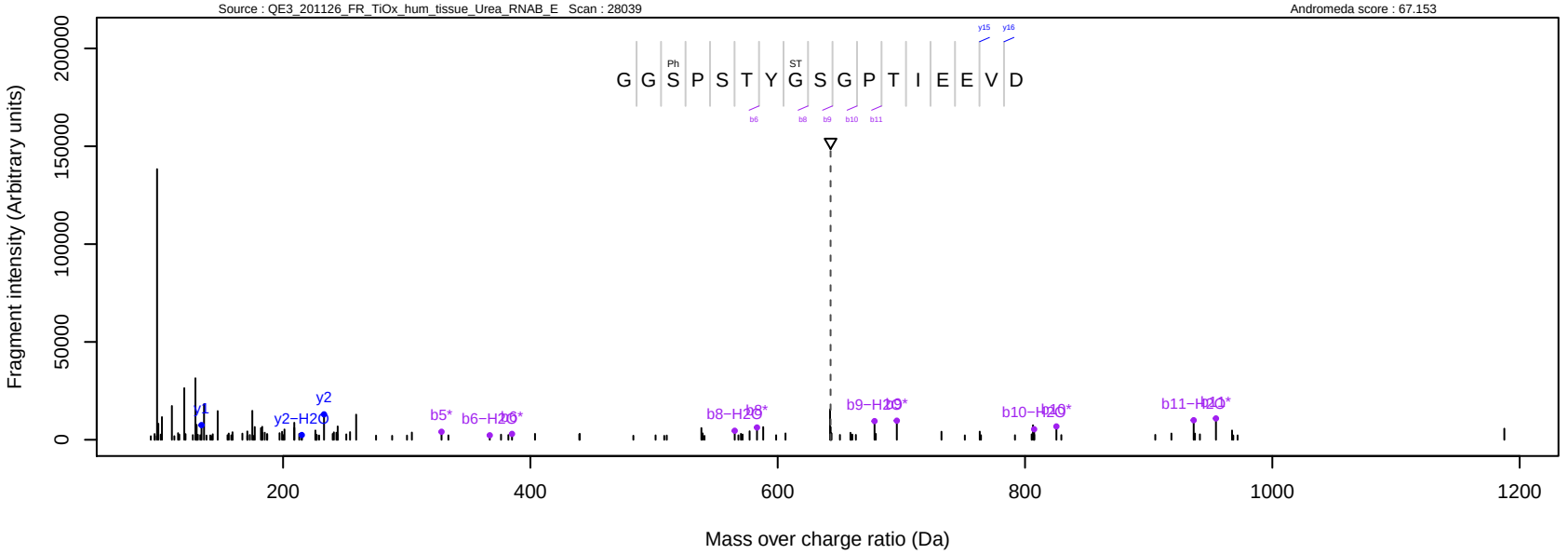
DSGSDTASAIIPSTTPSVDS(Phospho (STY))DDESVVKDKK−4+



GGS(Phospho (STY))GSGPTIEEVD−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 28039

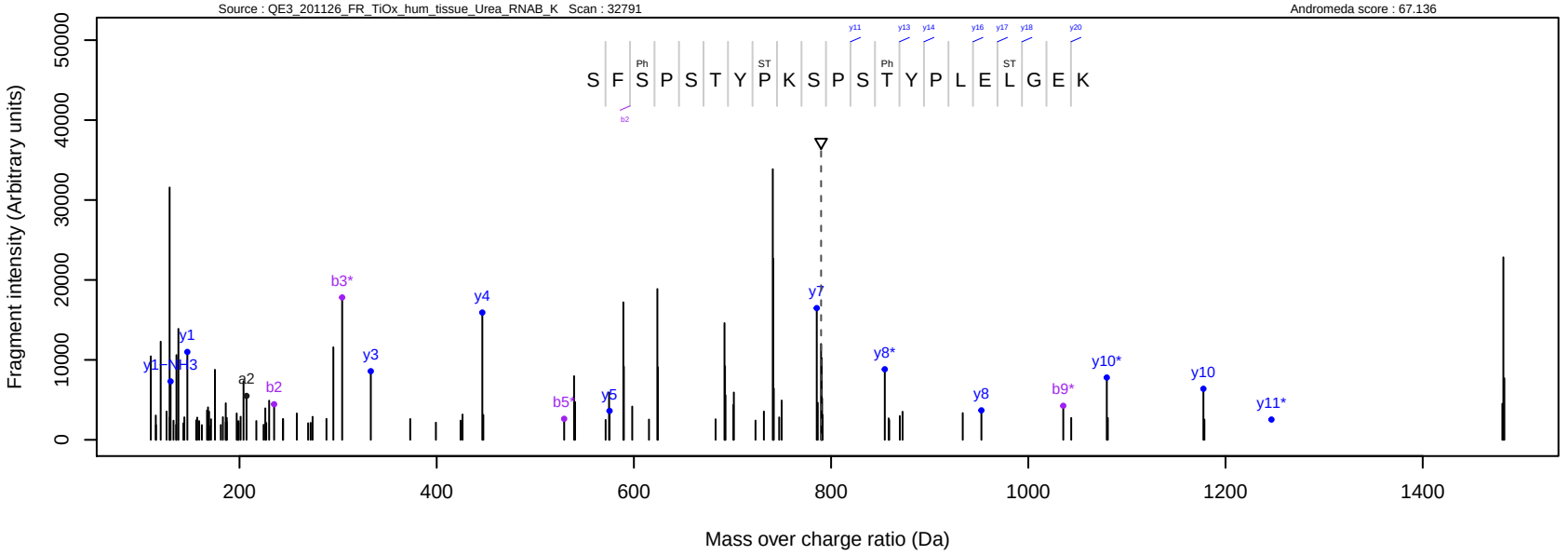
Andromeda score : 67.153



SFS(Phospho (STY))PKS(Phospho (STY))PLELGEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 32791

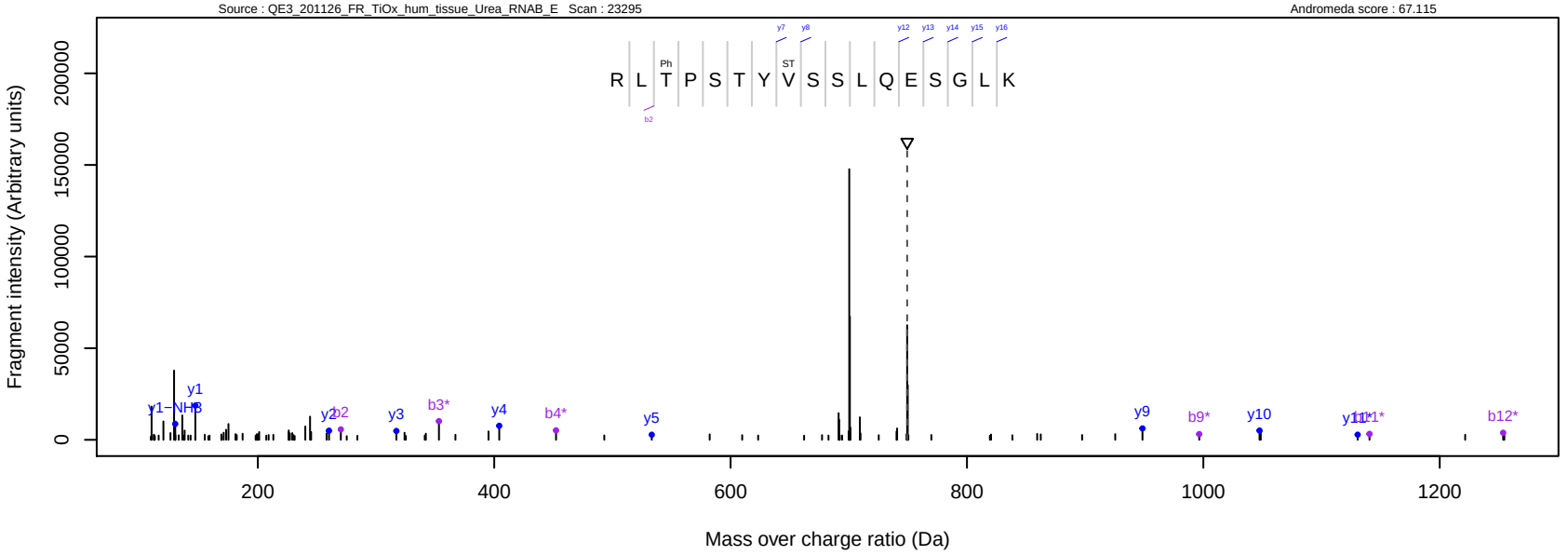
Andromeda score : 67.136



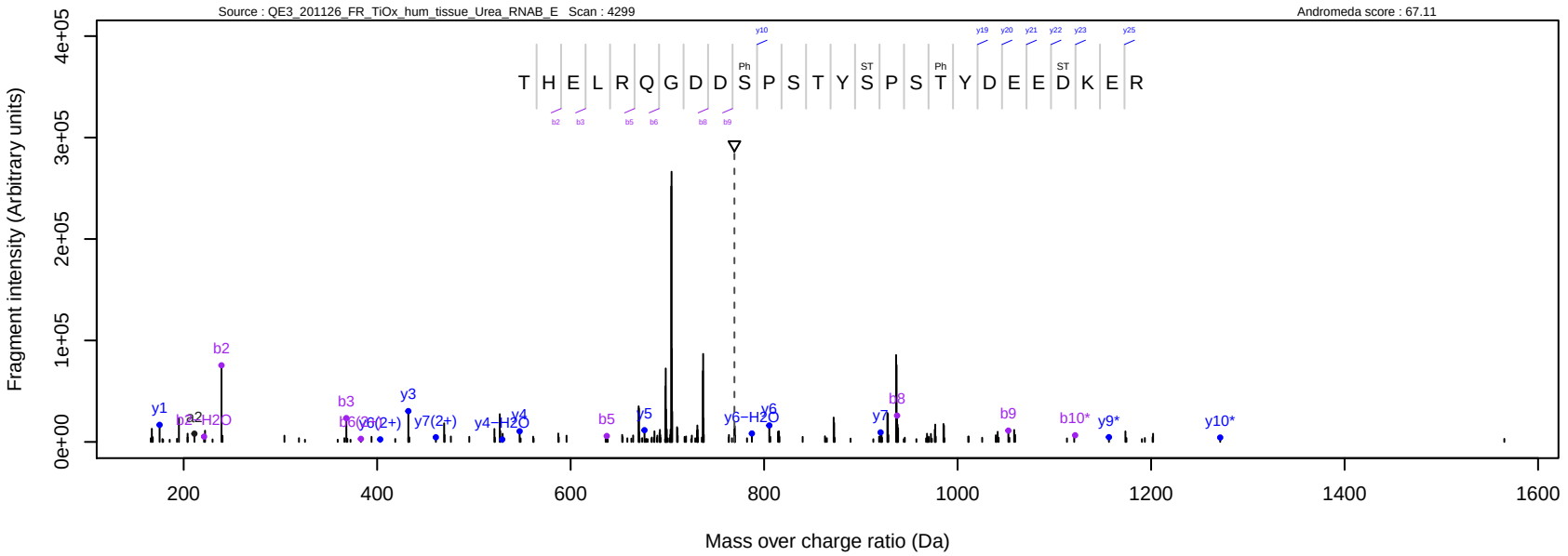
RLT(Phospho (STY))VSSLQESGLK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 23295

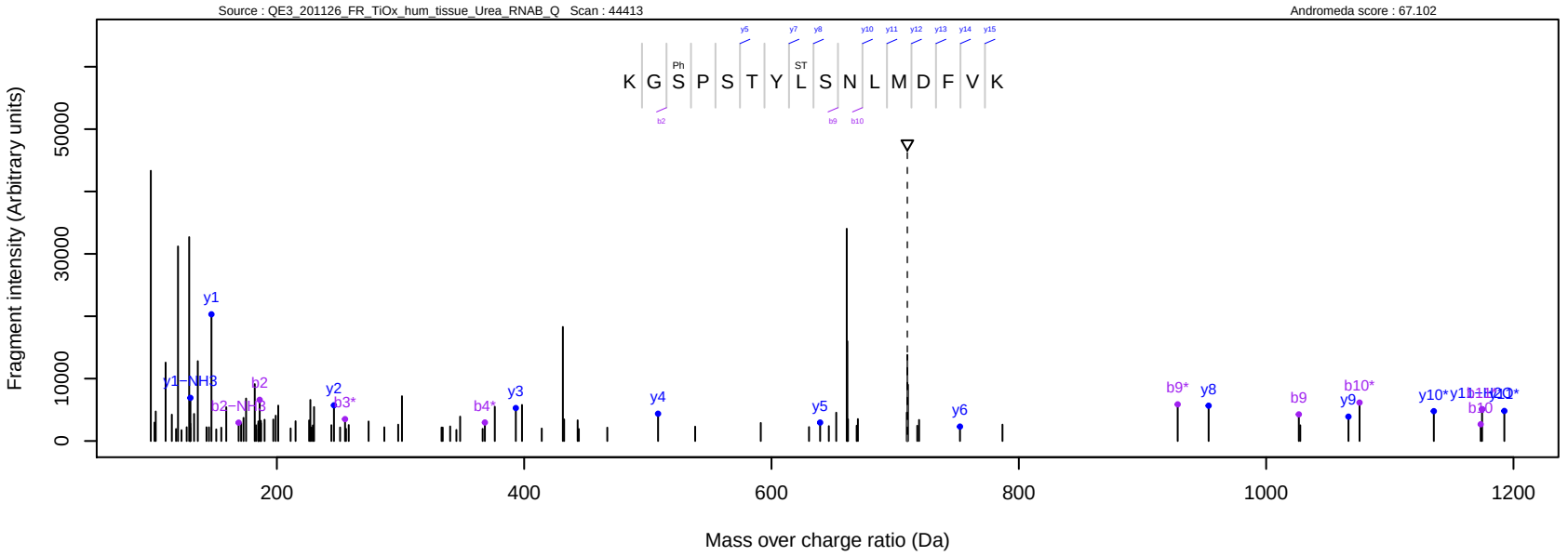
Andromeda score : 67.115



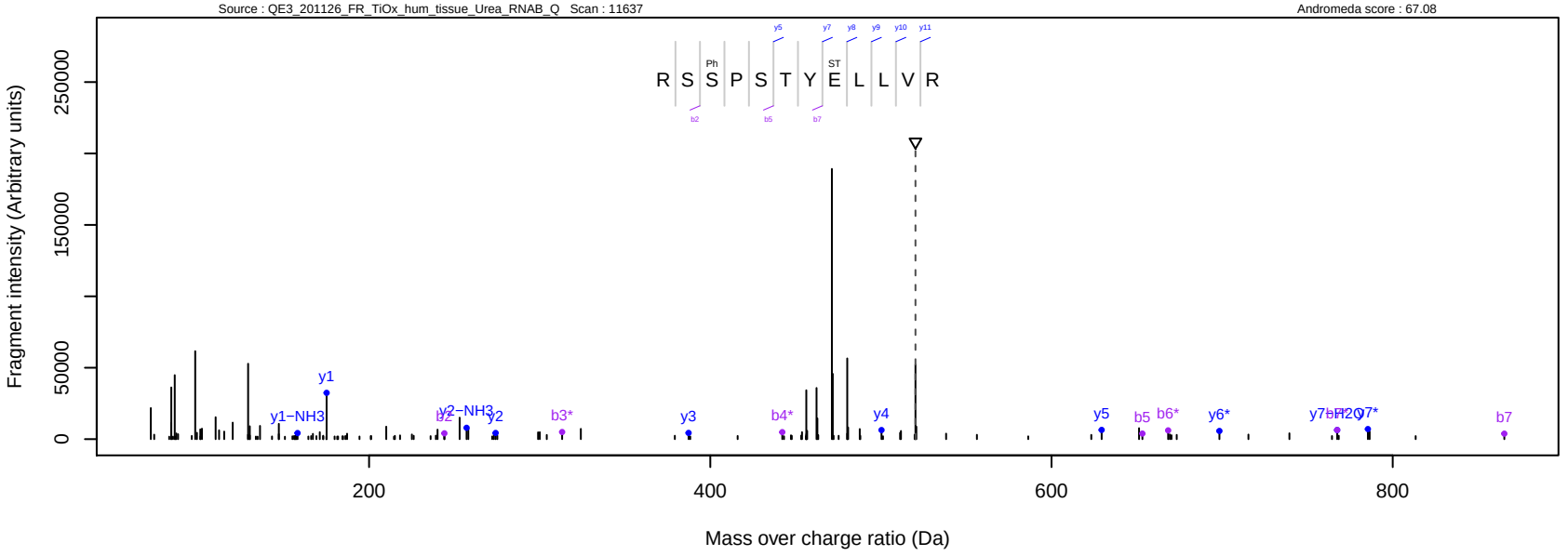
THELRQGDDS(Phospho (STY))S(Phospho (STY))DEEDKER−3+



KGS(Phospho (STY))LSNLMDFVK−2+



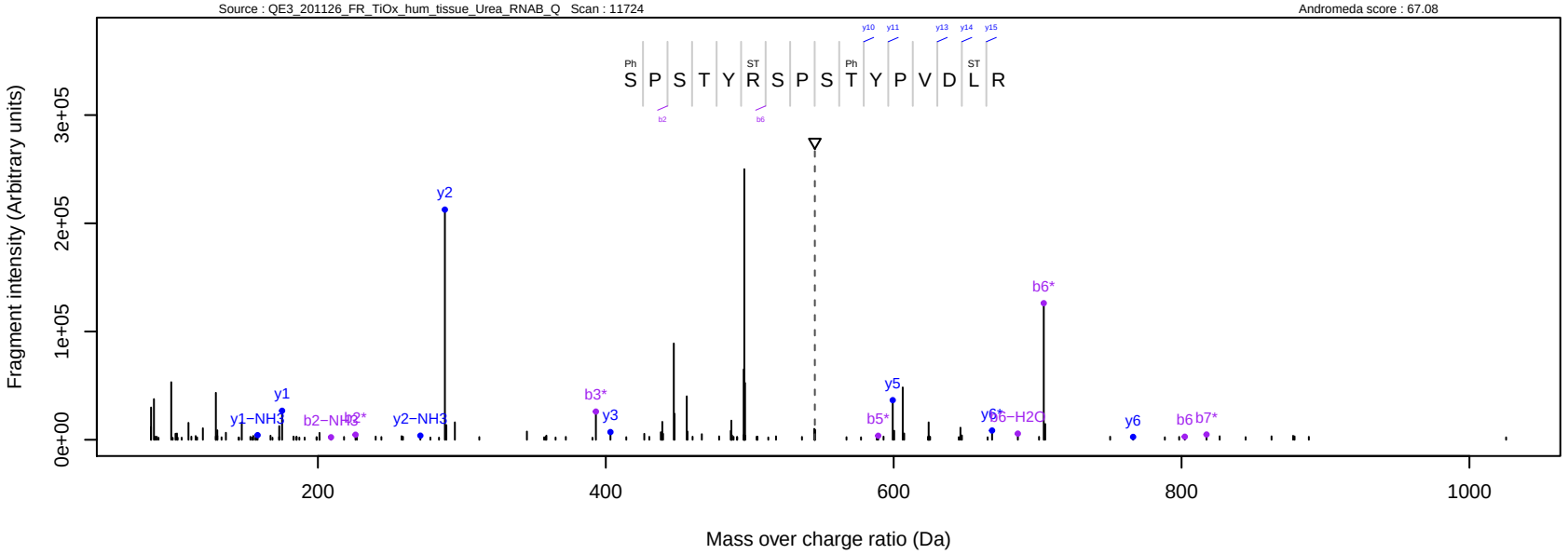
RSS(Phospho (STY))ELLVR−2+



S(Phospho (STY))RS(Phospho (STY))PVDLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 11724

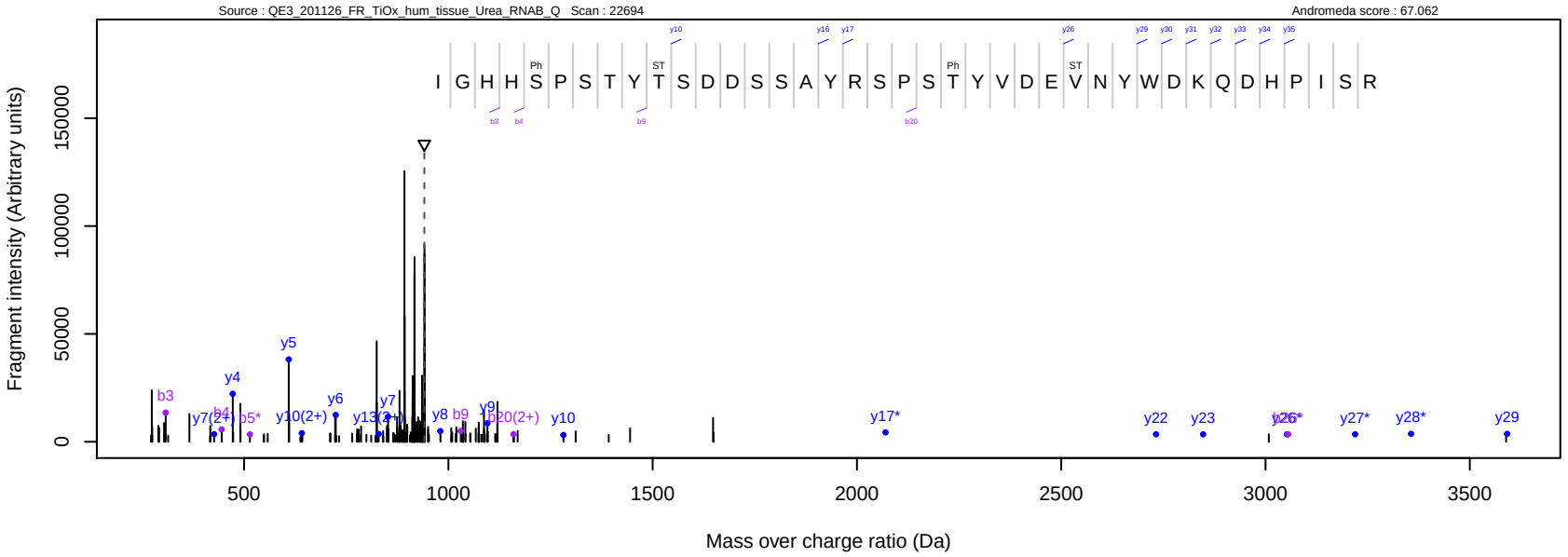
Andromeda score : 67.08



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 22694

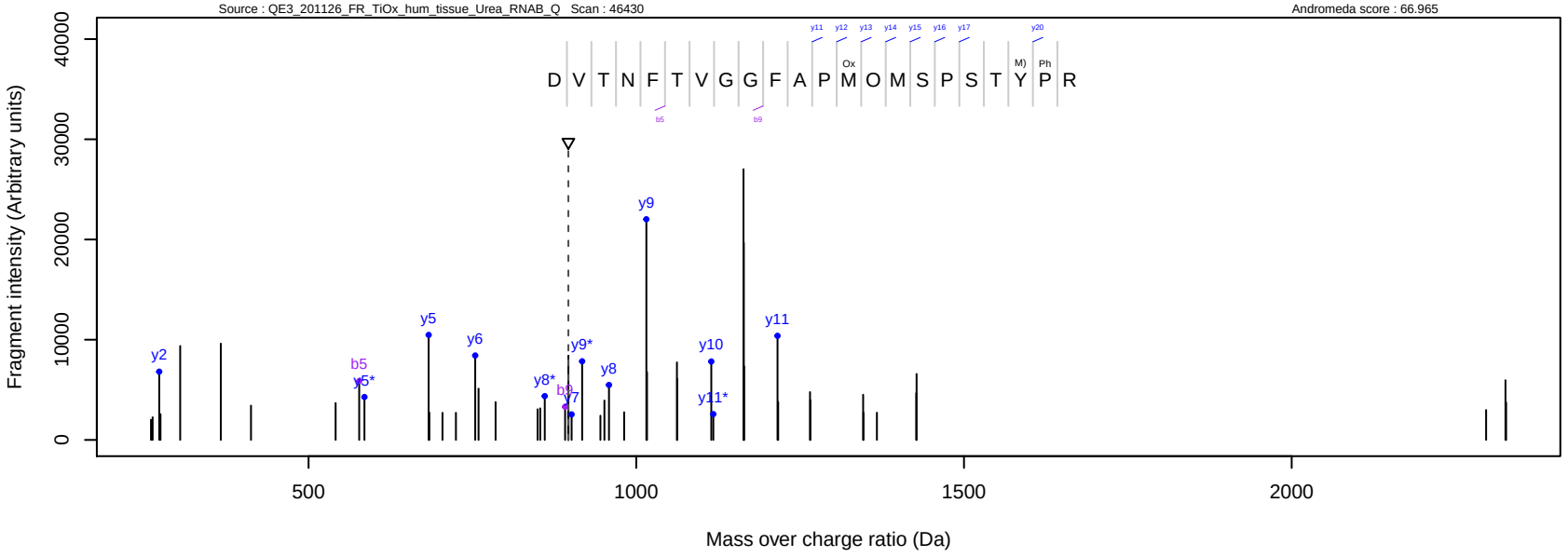
Andromeda score : 67.062

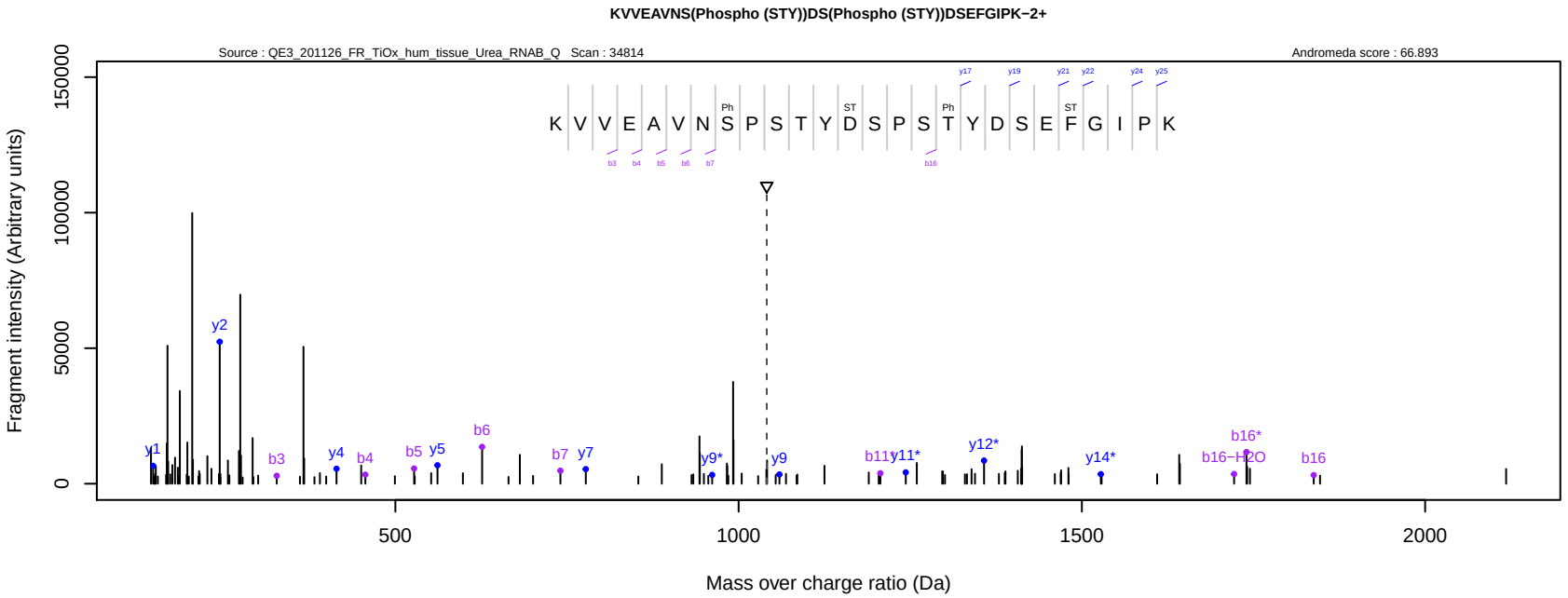


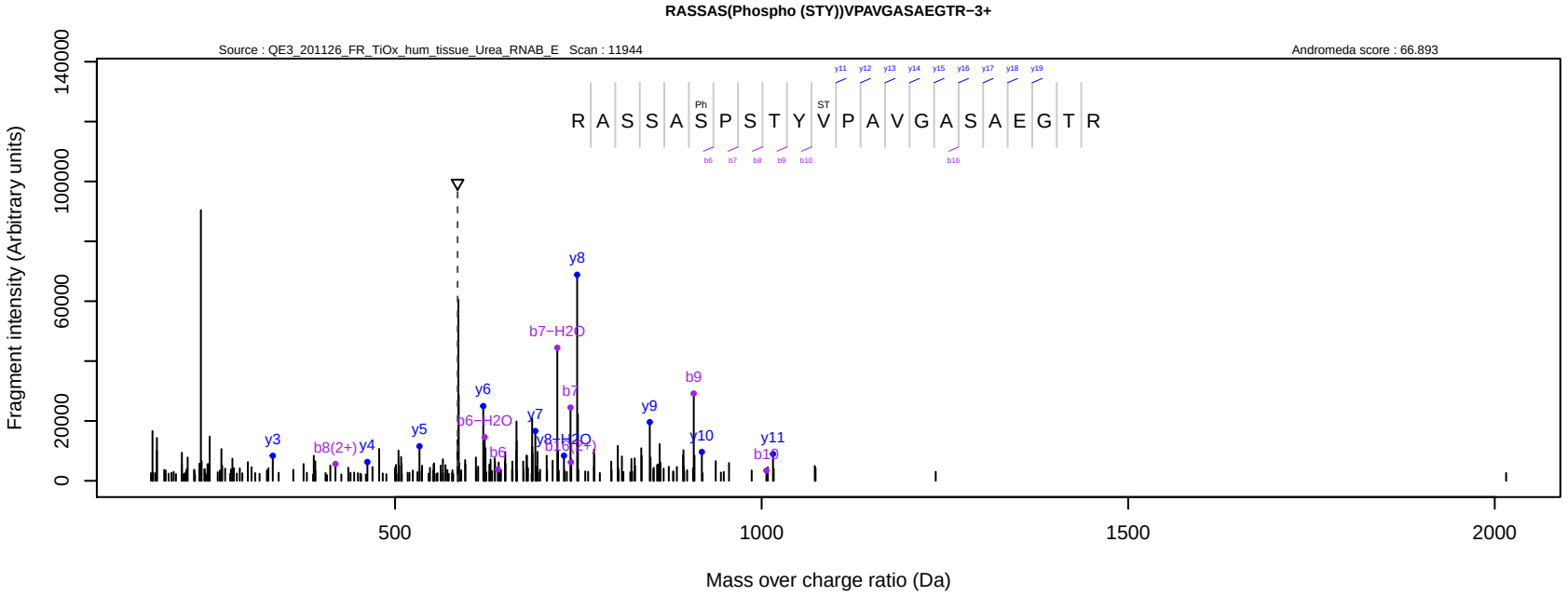
DVTNFTVGGFAPM(Oxidation (M))S(Phospho (STY))PR−2+

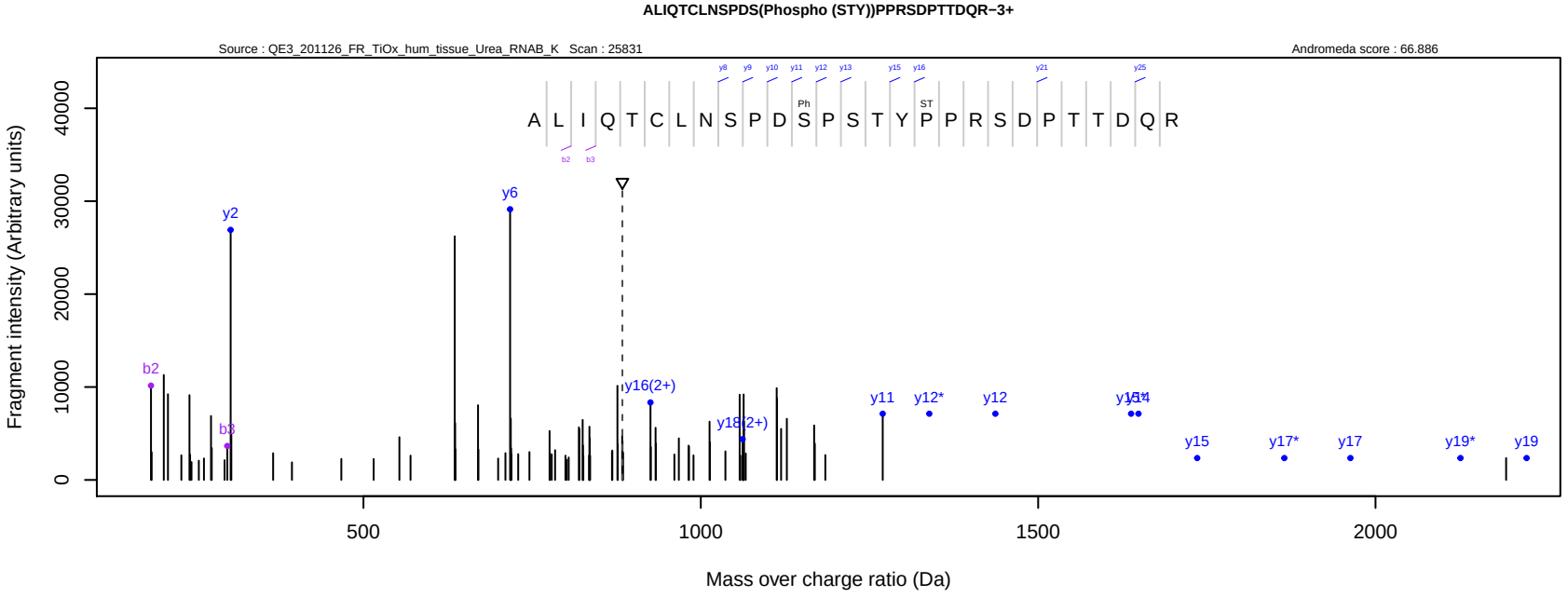
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 46430

Andromeda score : 66.965

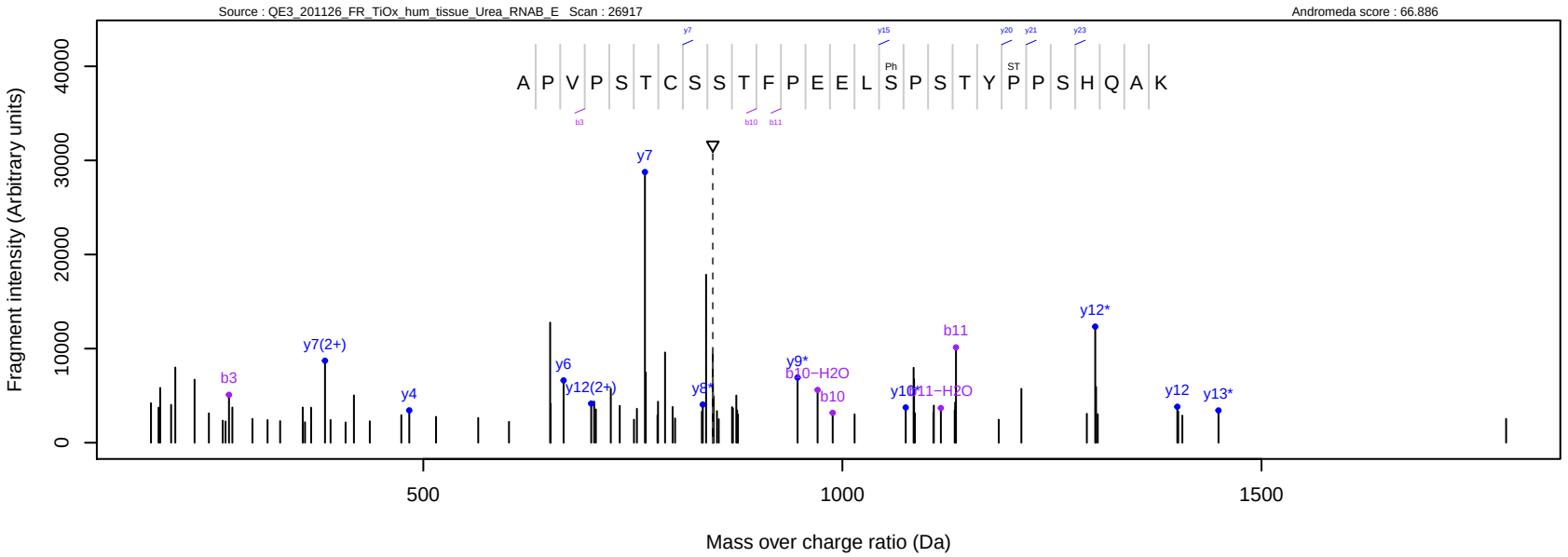



KVVEAVNS(Phospho (STY))DS(Phospho (STY))DSEFGIPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 34814
Andromeda score : 66.893
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

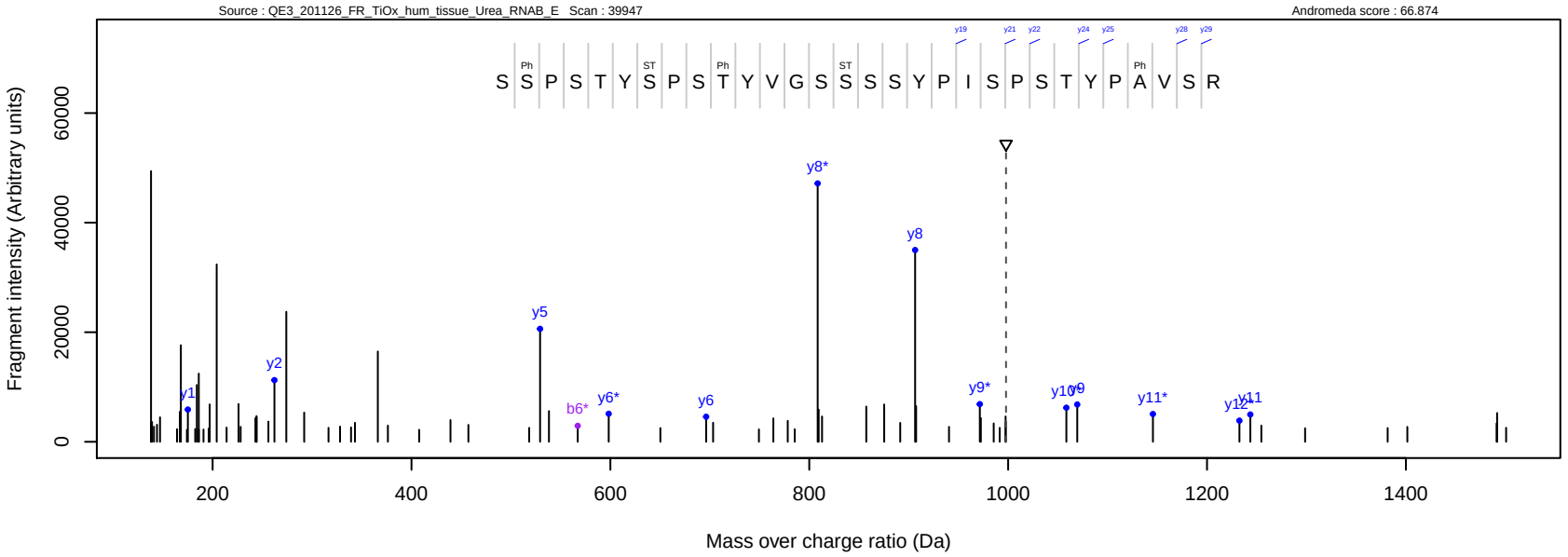

RASSAS(Phospho (STY))VPAVGASAEGTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 11944
Andromeda score : 66.893
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ALIQTCLNSPDS(Phospho (STY))PPRSDPTTDQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 25831
Andromeda score : 66.886
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

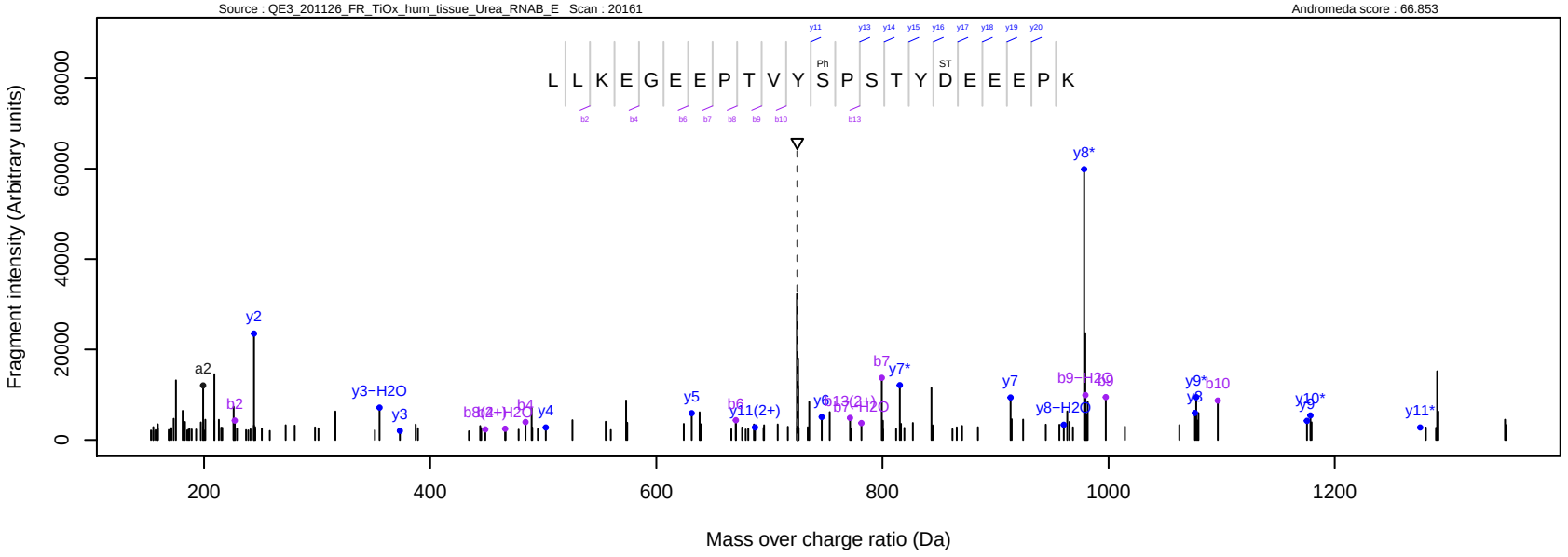
APVPSTCSSTFPEELS(Phospho (STY))PPSHQAK−3+



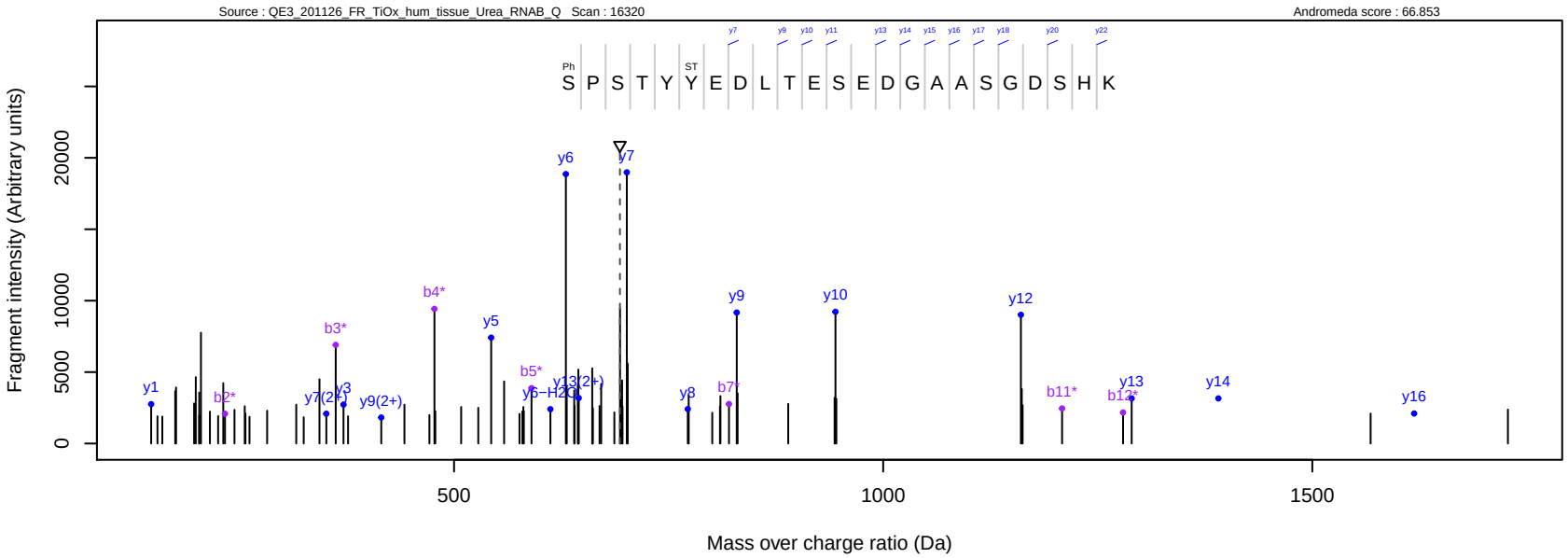
SS(Phospho (STY))S(Phospho (STY))VGSSSSYPIS(Phospho (STY))PAVSR−2+



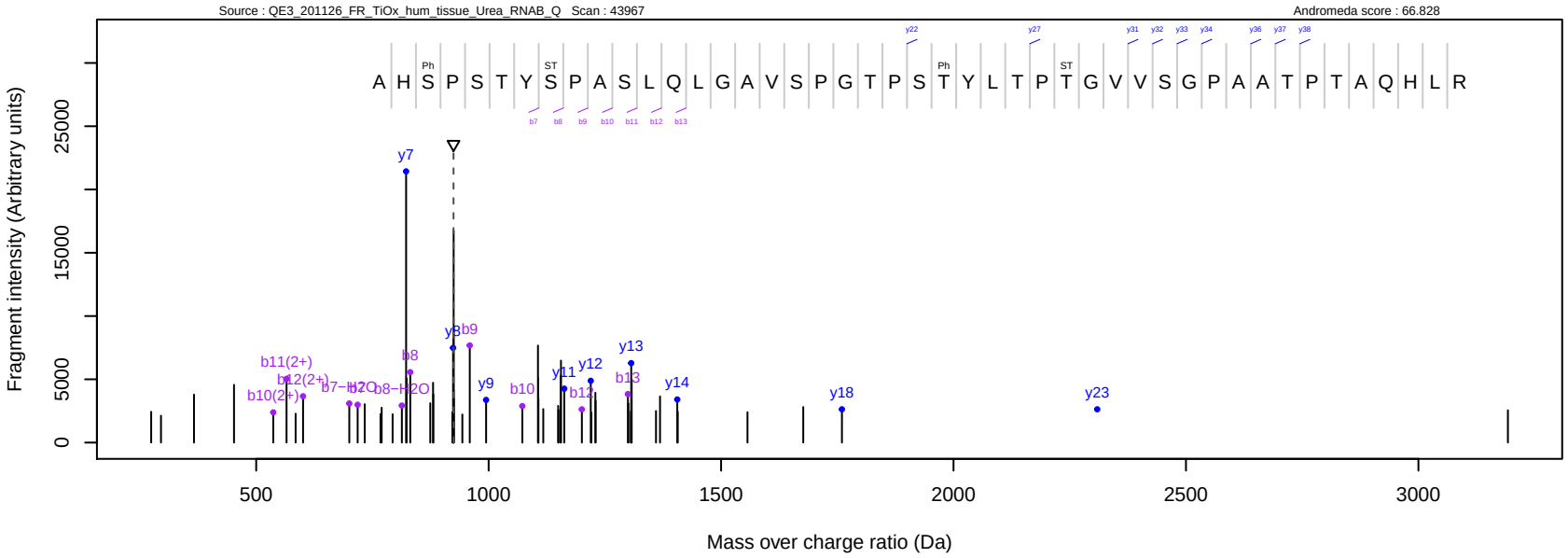
LLKEGEEPTVYS(Phospho (STY))DEEEPK−3+



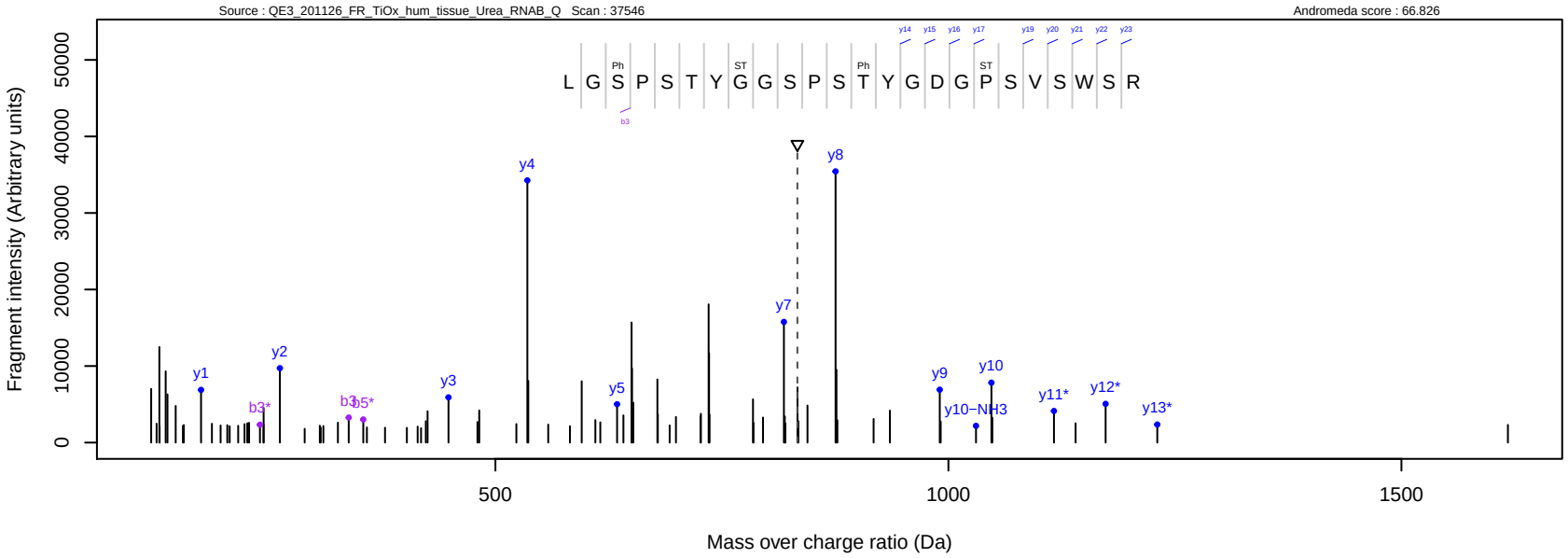
S(Phospho (STY))YEDLTESEDGAASGDSHK−3+

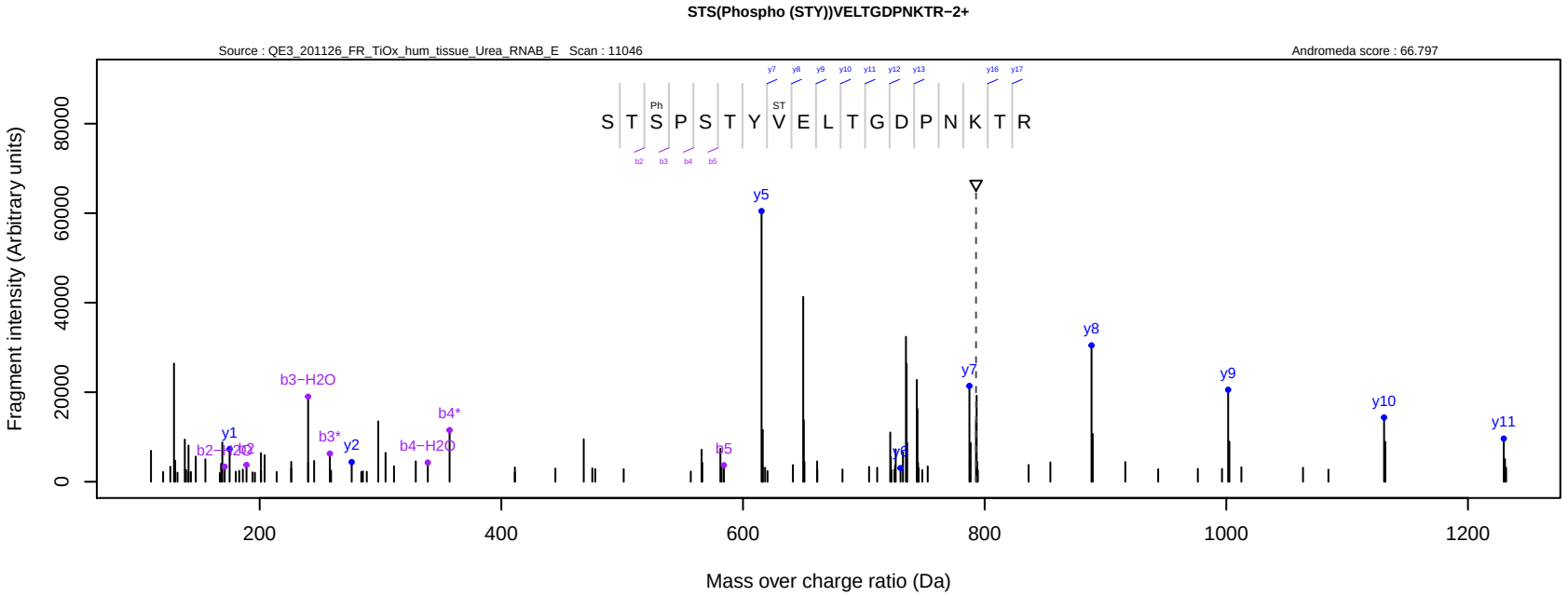


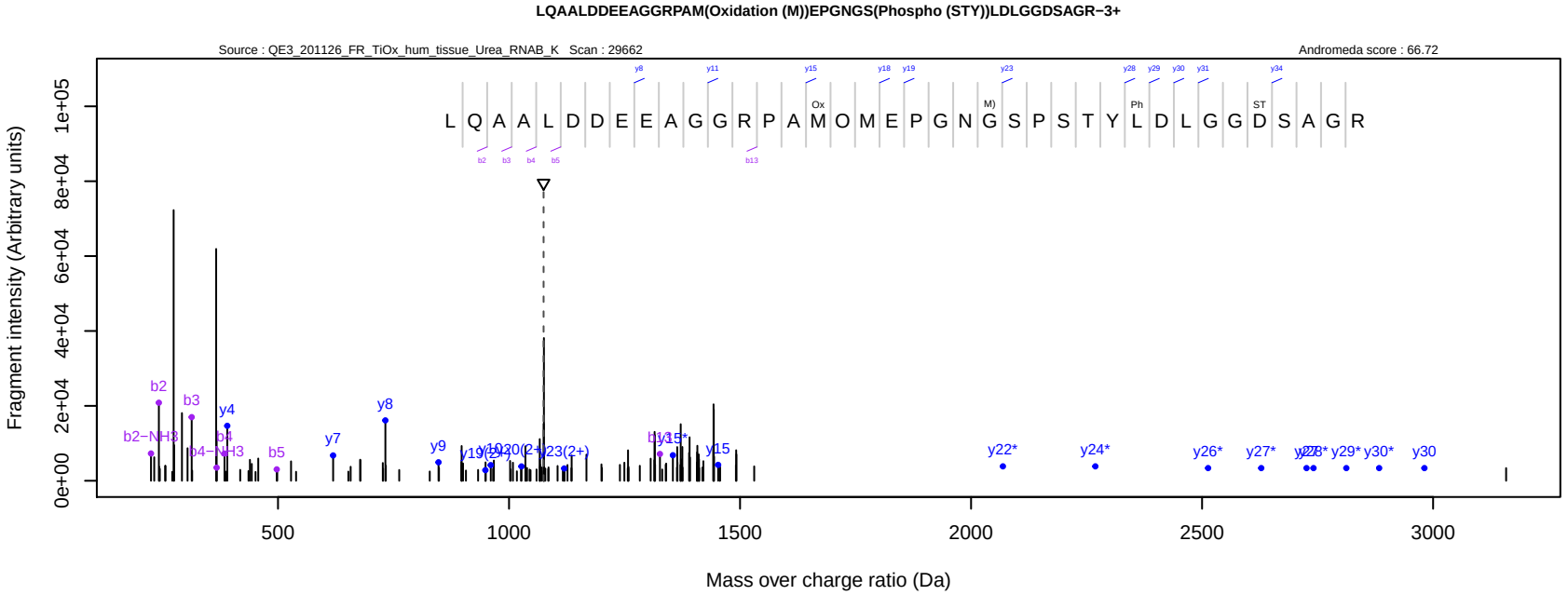
AHS(Phospho (STY))SPASLQLGAVSPGT(Phospho (STY))LTPTGVVSGPAATPTAQHLR−4+

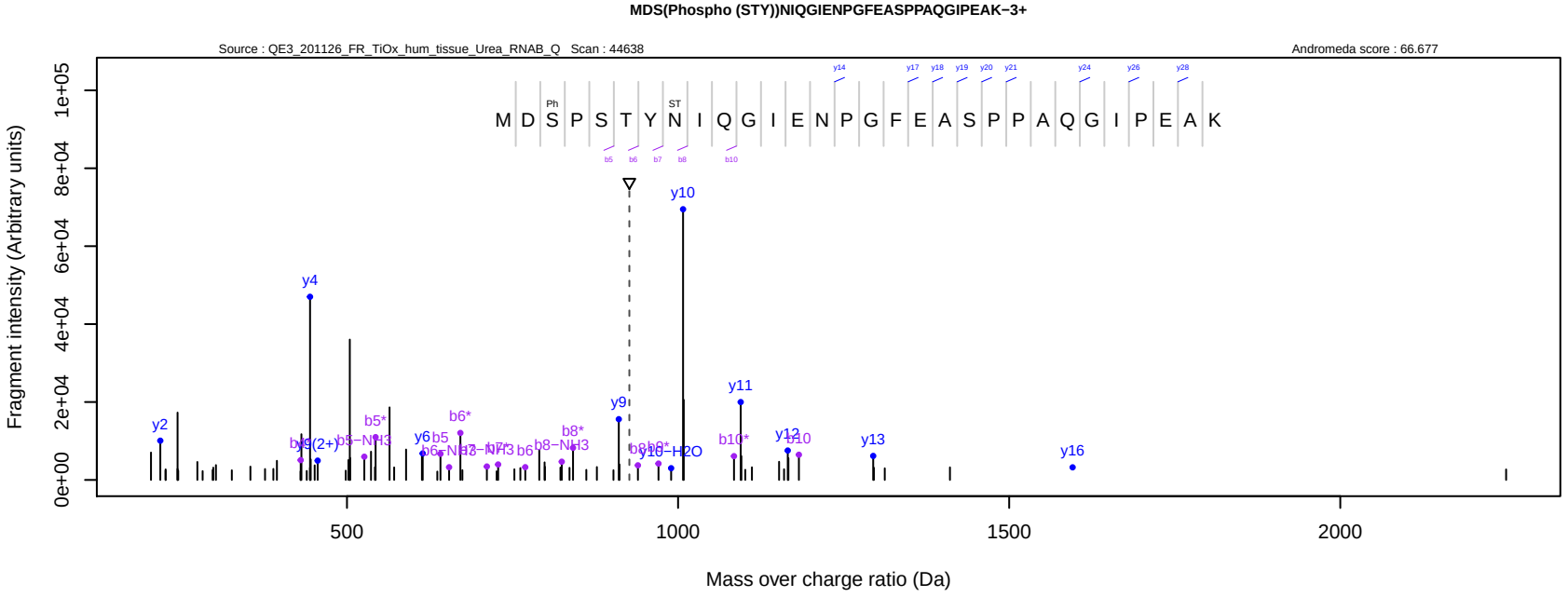


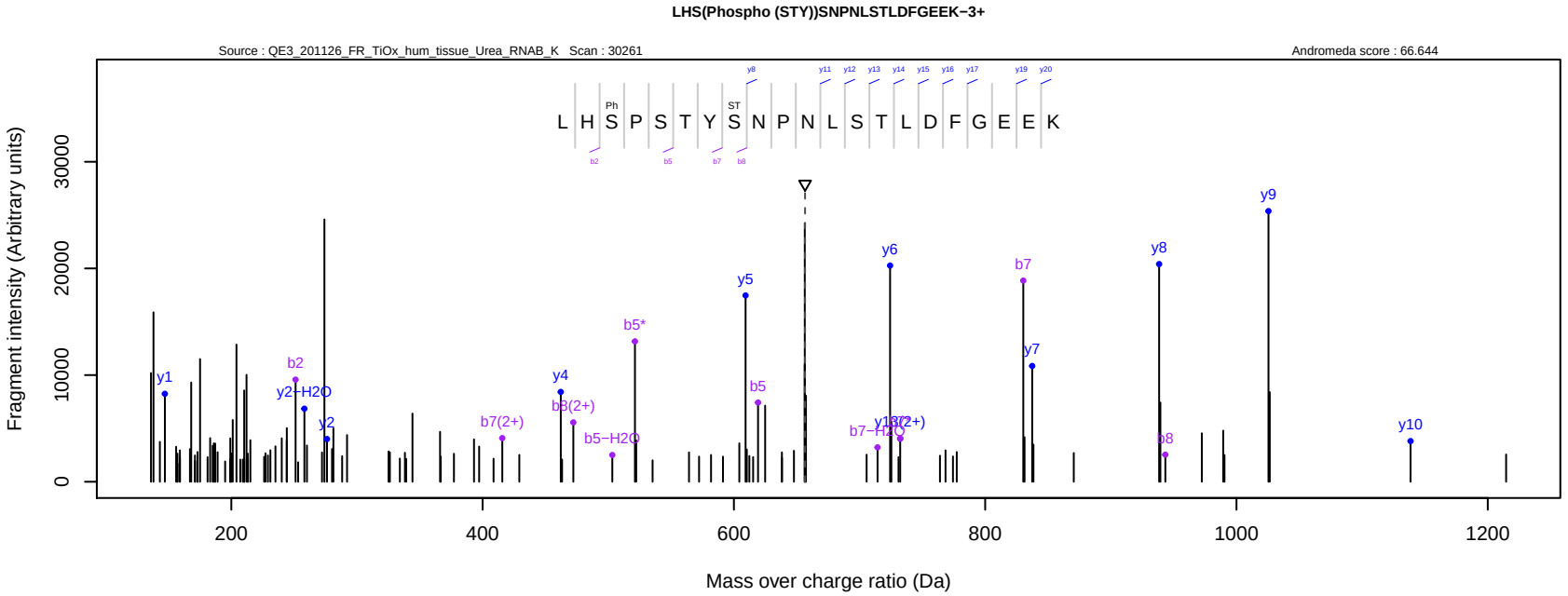
LGS(Phospho (STY))GGS(Phospho (STY))GDGPSVSWSR−2+

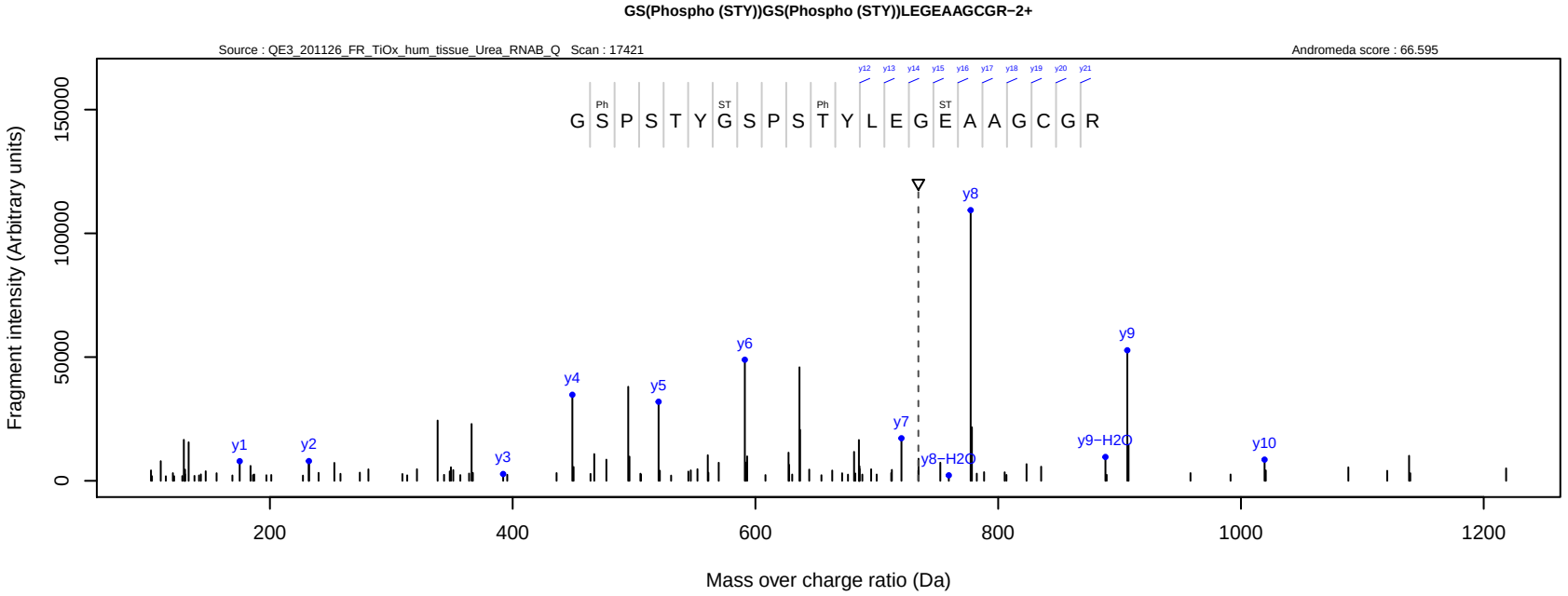


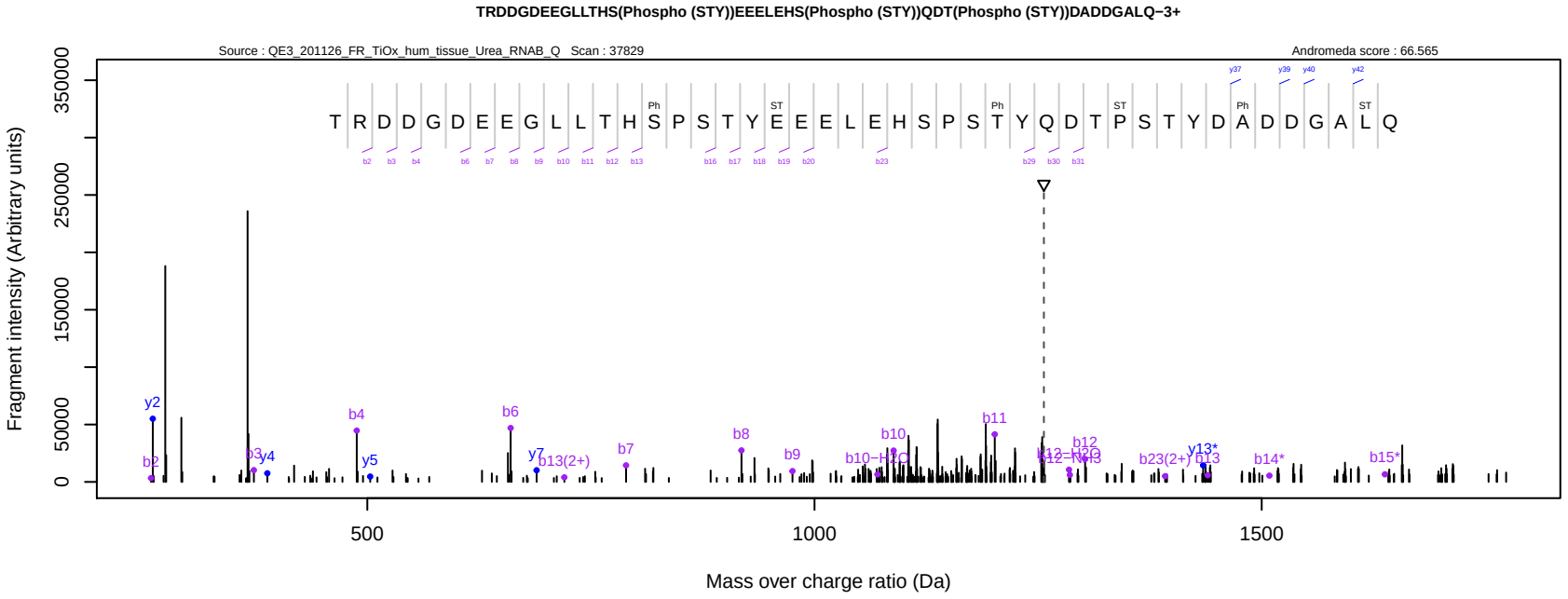

STS(Phospho (STY))VELTGDPNKTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 11046
Andromeda score : 66.797
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

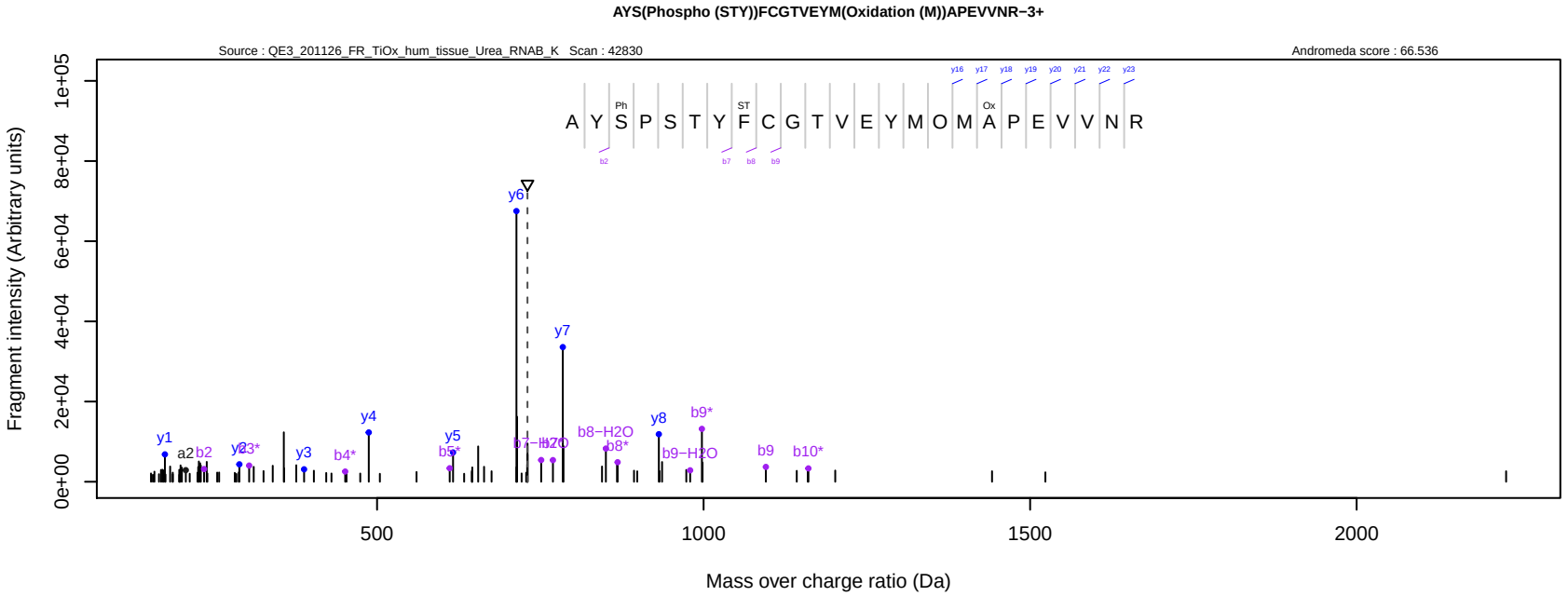

LQAALDDEEAGGRPAM(Oxidation (M))EPGNGS(Phospho (STY))LDLGGDSAGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 29662
Andromeda score : 66.72
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

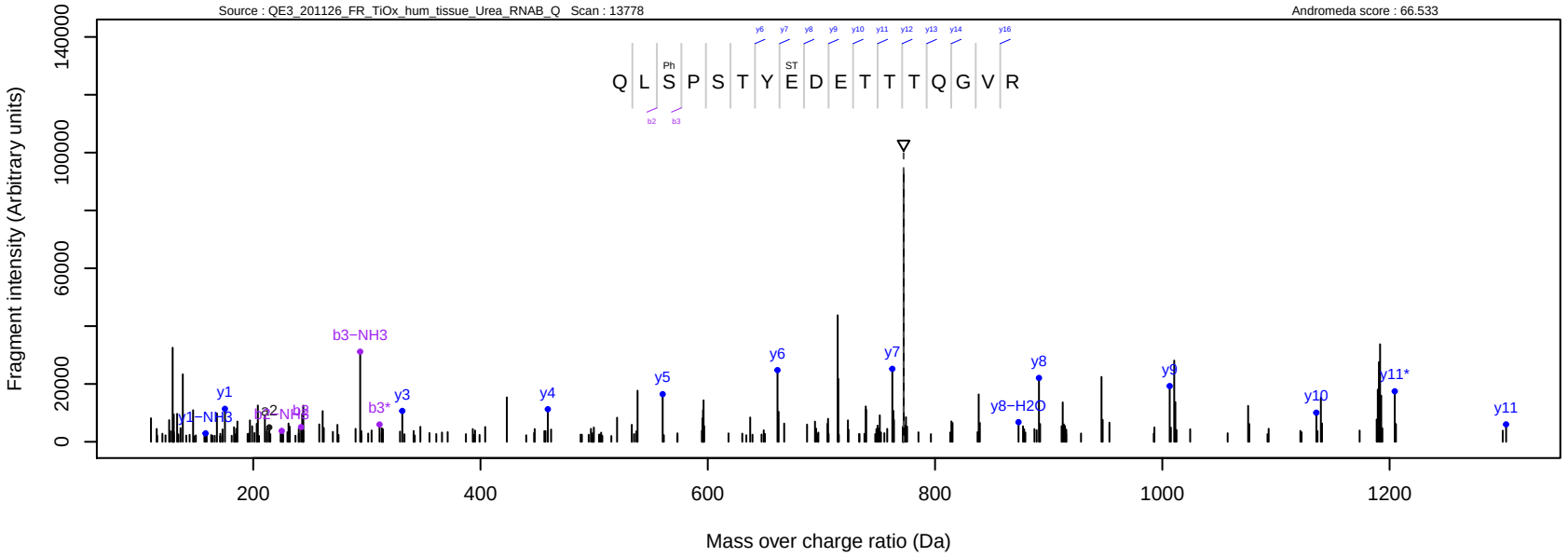

MDS(Phospho (STY))NIQGIENPGFEASPPAQGIPEAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 44638
Andromeda score : 66.677
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

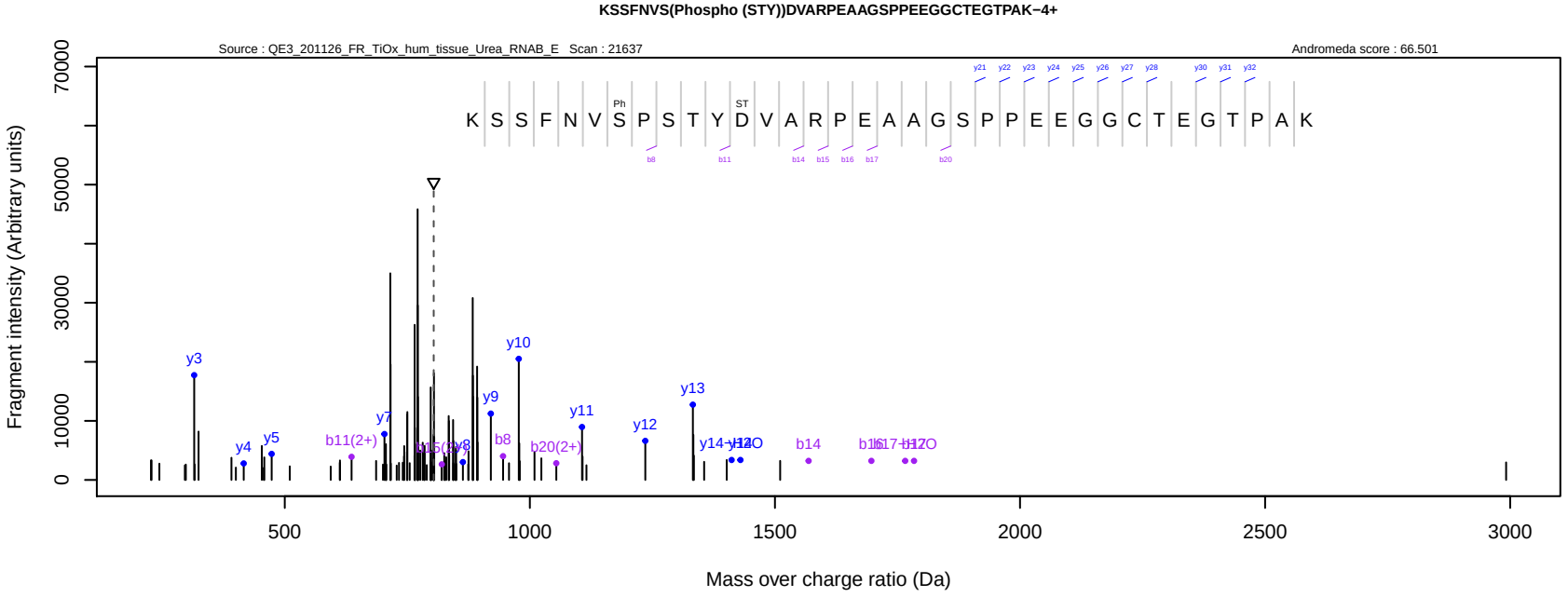

LHS(Phospho (STY))SNPNLSTLDFGEEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 30261
Andromeda score : 66.644
L H S P S T Y S N P N L S T L D F G E E K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

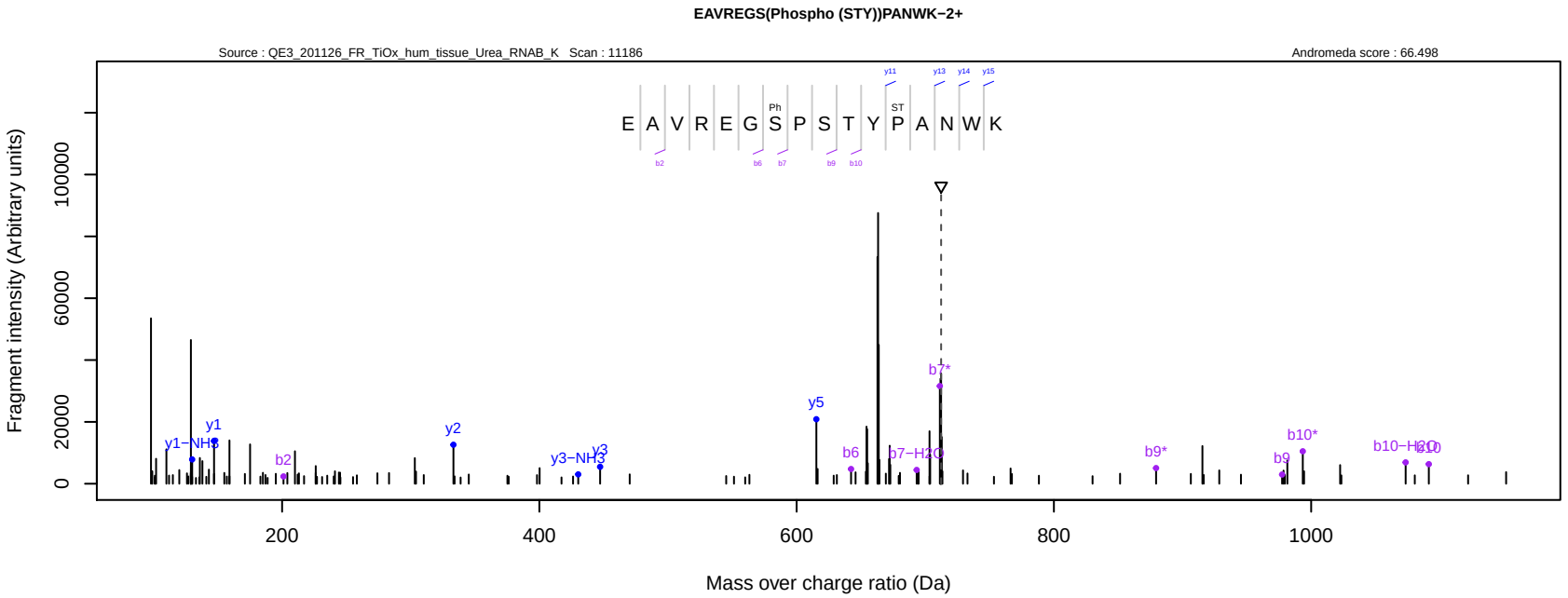

GS(Phospho (STY))GS(Phospho (STY))LEGEAAGCGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 17421
Andromeda score : 66.595
G S P S T Y G S P S T Y L E G E A A G C G R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

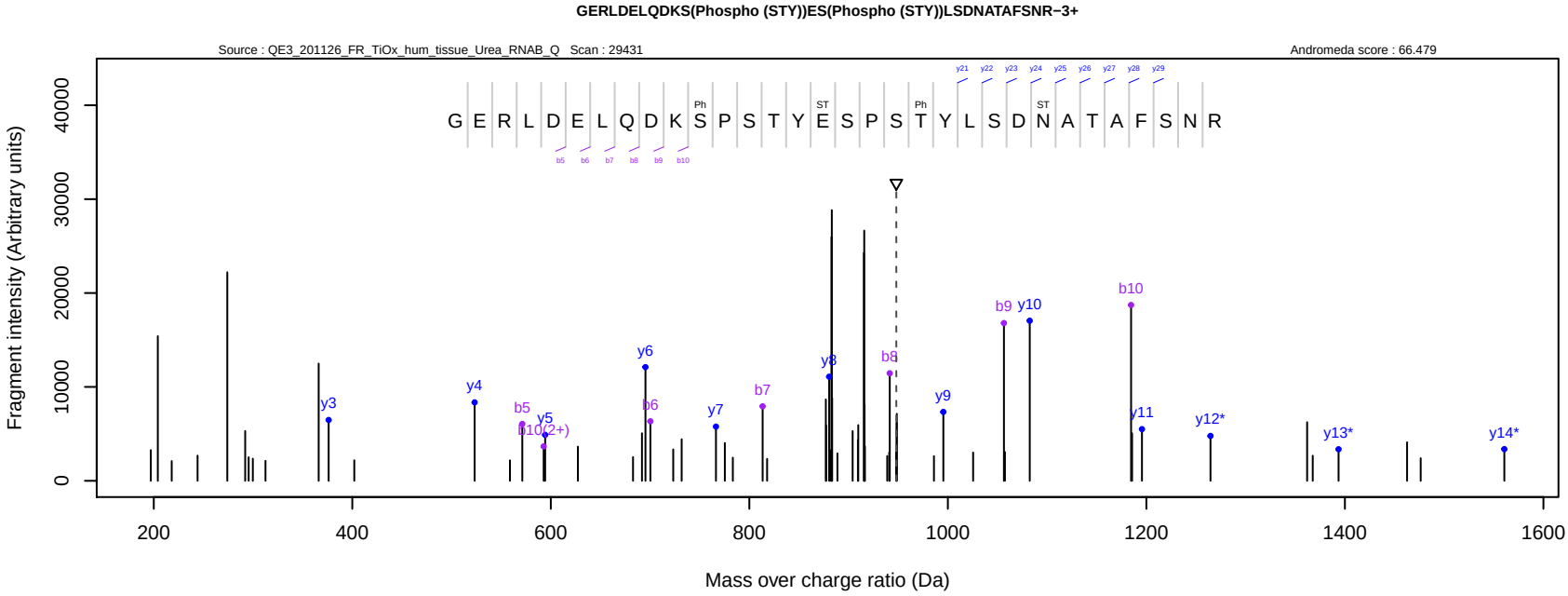

TRDDGDEEGLLTHS(Phospho (STY))EEELEHS(Phospho (STY))QDT(Phospho (STY))DADDGALQ−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 37829
Andromeda score : 66.565
T R D D G D E E G L L T H S P S T Y E E E L E H S P S T Y Q D T P S T Y D A D D G A L Q
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

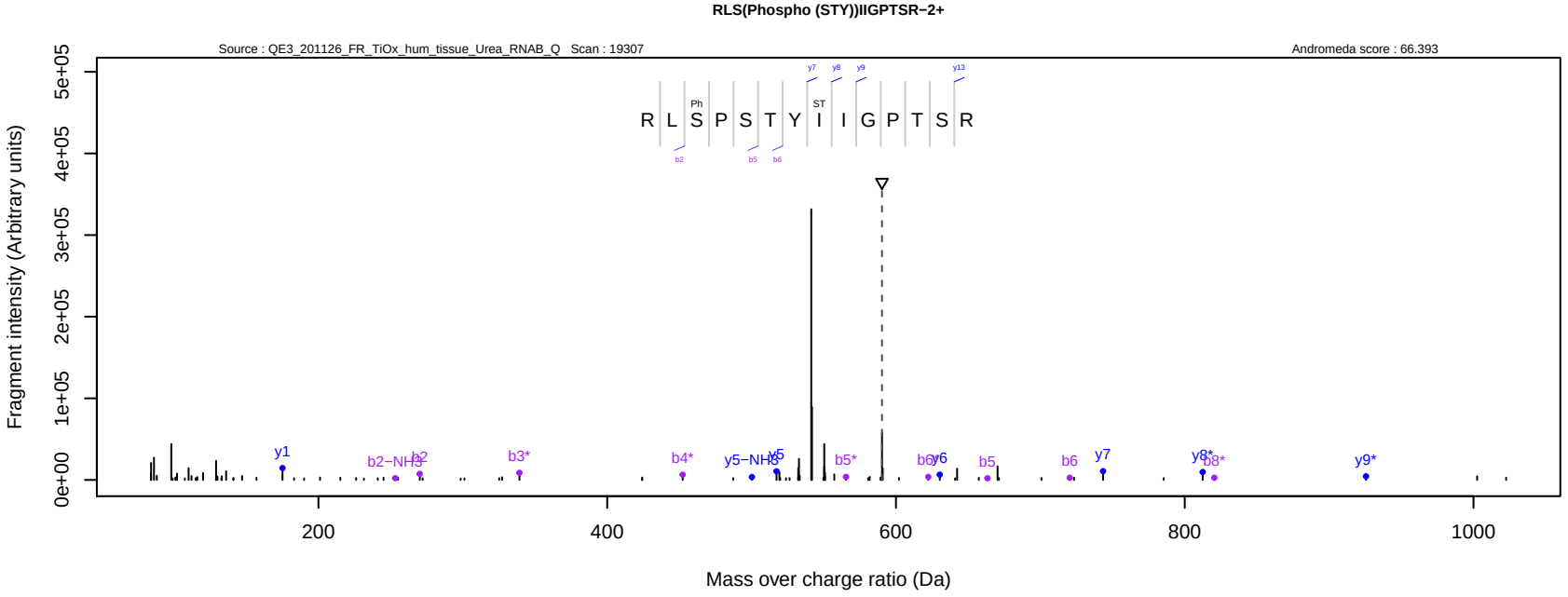

AYS(Phospho (STY))FCGTVEYM(Oxidation (M))APEVVNR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 42830
Andromeda score : 66.536
A Y S P S T Y F C G T V E Y M O M A P E V V N R
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QLS(Phospho (STY))EDETTTQGVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 13778
Andromeda score : 66.533
Q L S P S T Y E D E T T T Q G V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

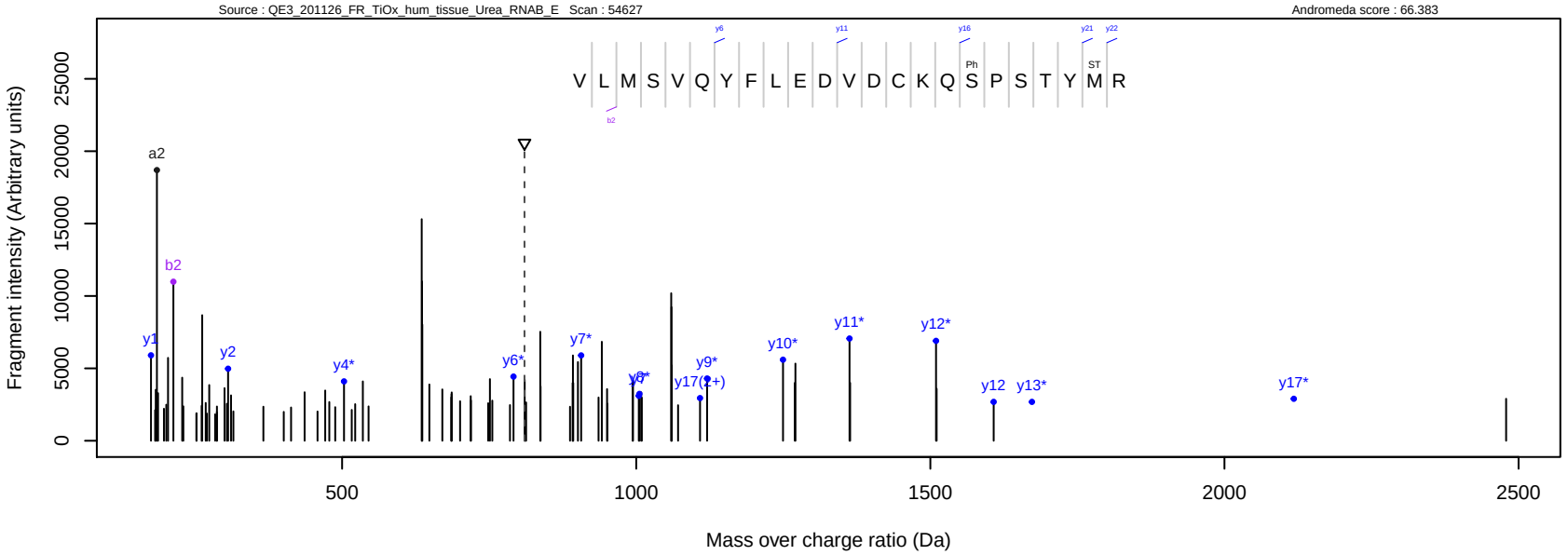

KSSFNVS(Phospho (STY))DVARPEAAGSPPEEGGCTEGTPAK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 21637
Andromeda score : 66.501
K S S F N V S P S T Y D V A R P E A A G S P P E E G G C T E G T P A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EAVREGS(Phospho (STY))PANWK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 11186
Andromeda score : 66.498
E A V R E G S P S T Y P A N W K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

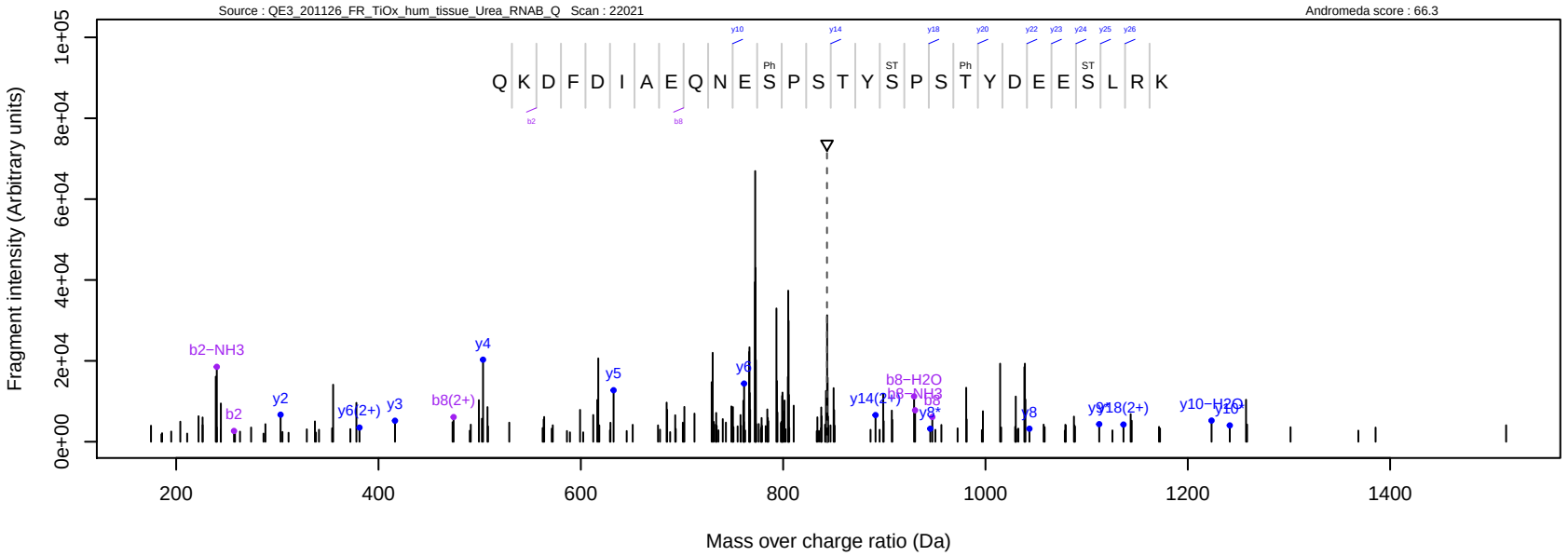

GERLDELQDKS(Phospho (STY))ES(Phospho (STY))LSDNATAFSNR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 29431
Andromeda score : 66.479
G E R L D E L Q D K S P S T Y E S P S T Y L S D N A T A F S N R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RLS(Phospho (STY))IIGPTSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 19307
Andromeda score : 66.393
R L S P S T Y I I G P T S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

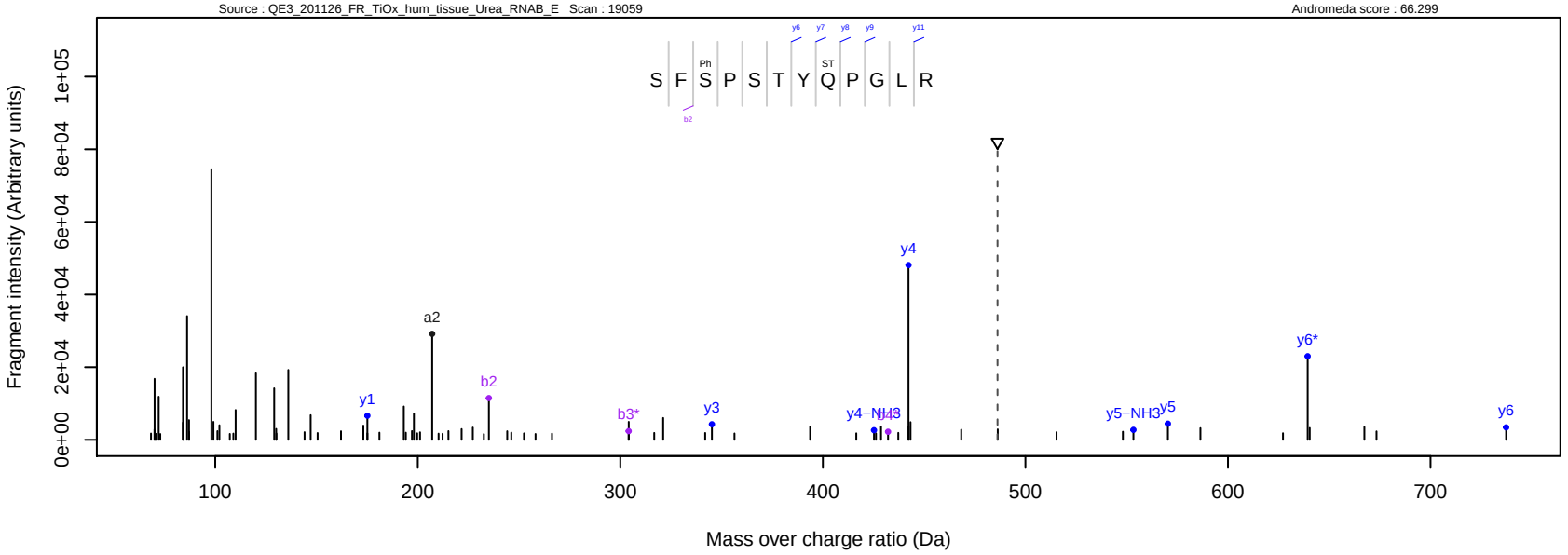
VLMSVQYFLEDVDCKQS(Phospho (STY))MR−3+

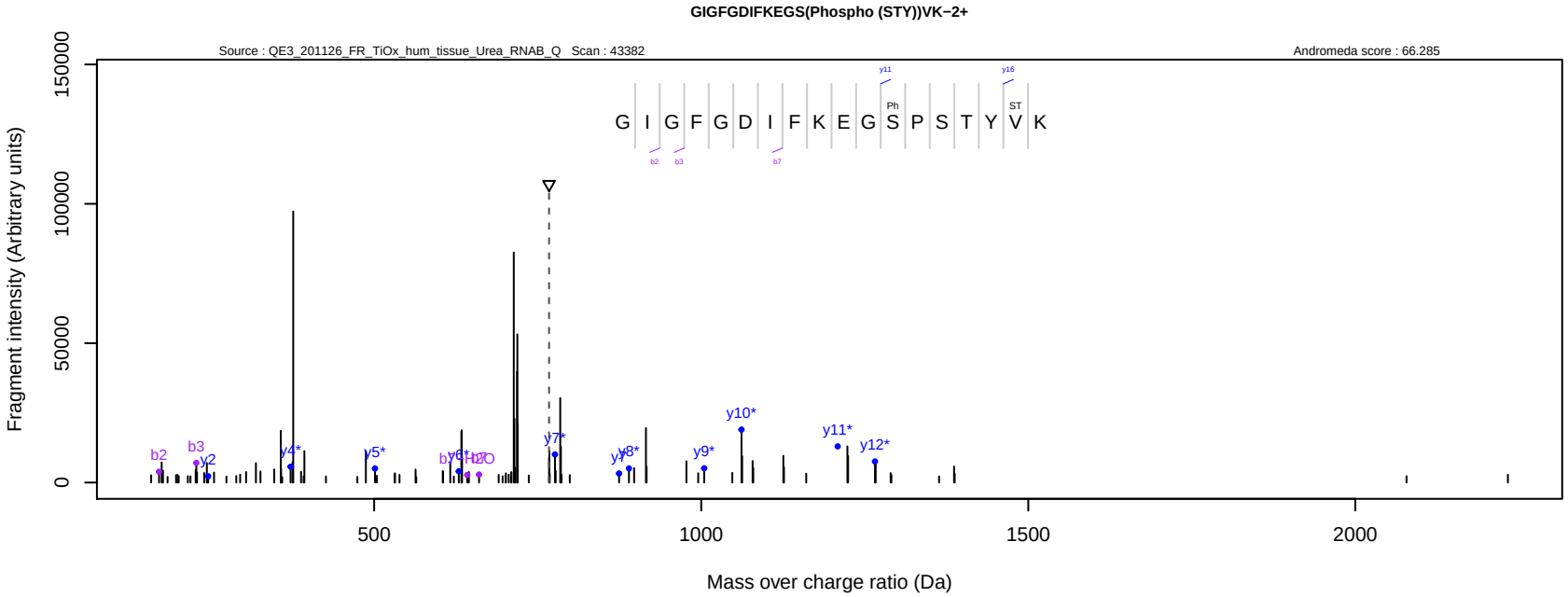


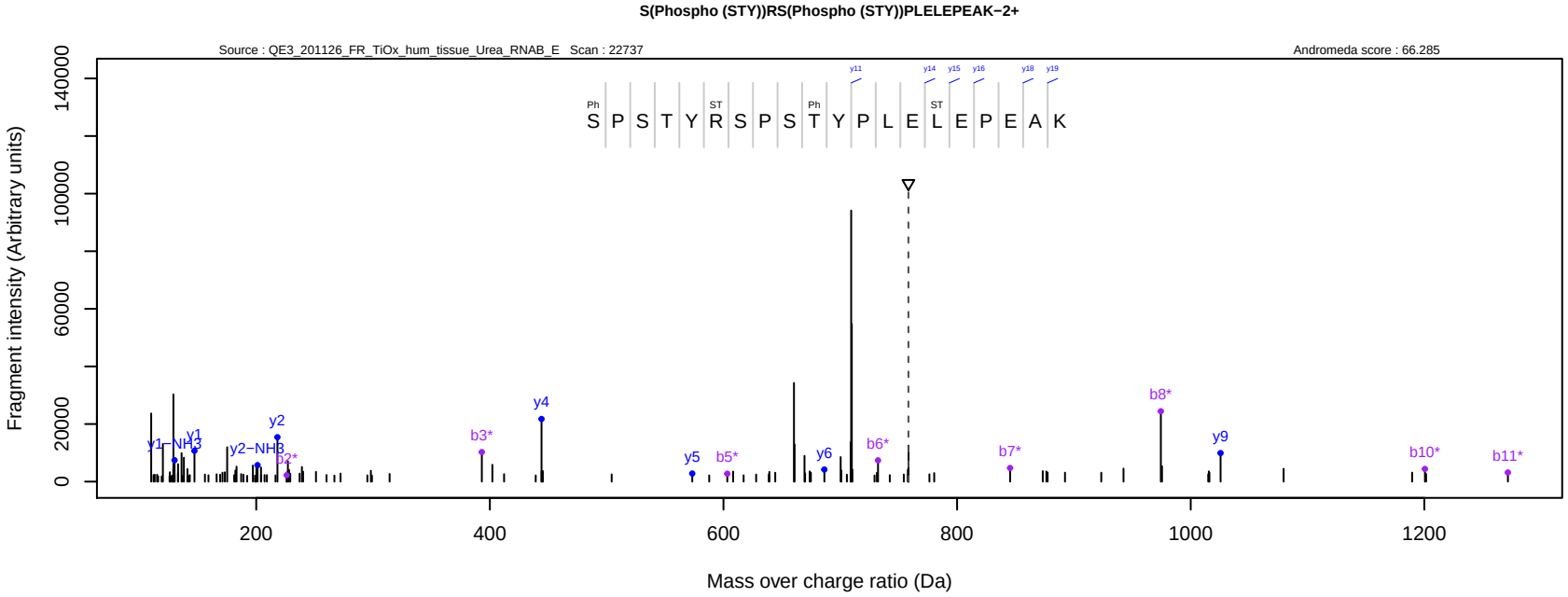
QKDFDIAEQNES(Phospho (STY))S(Phospho (STY))DEESLRK−3+

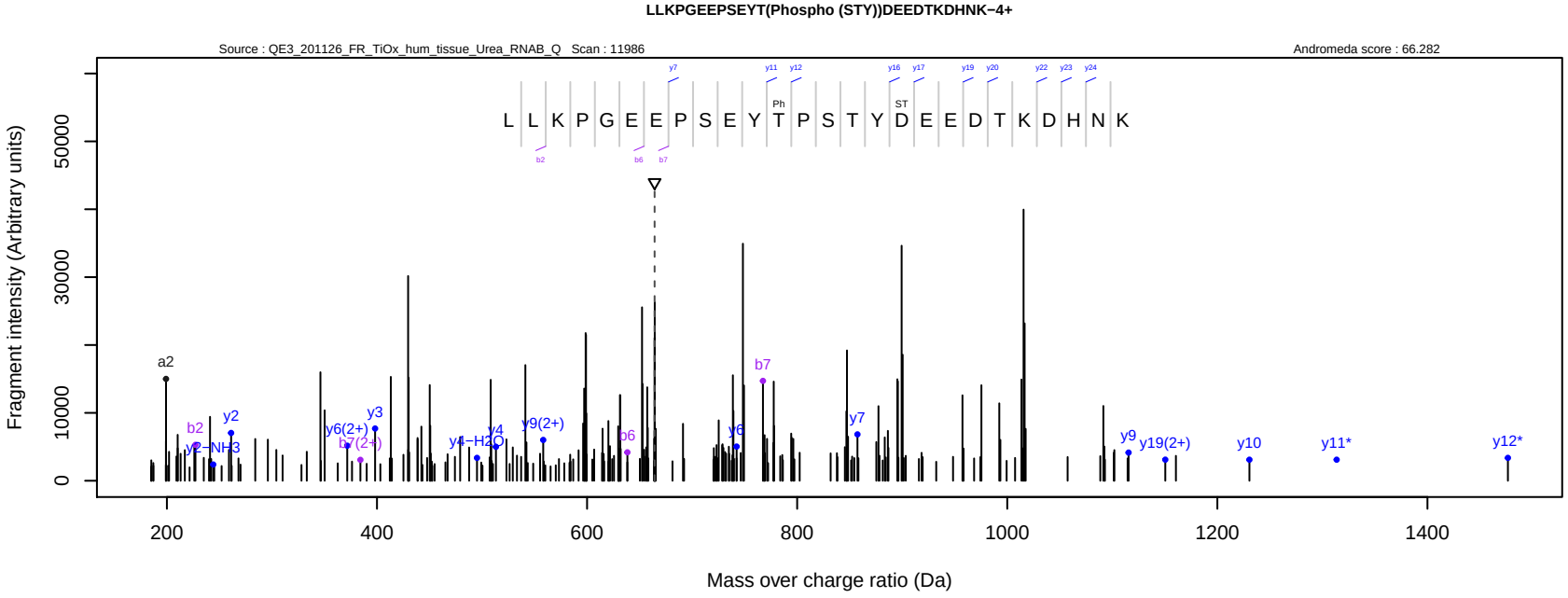


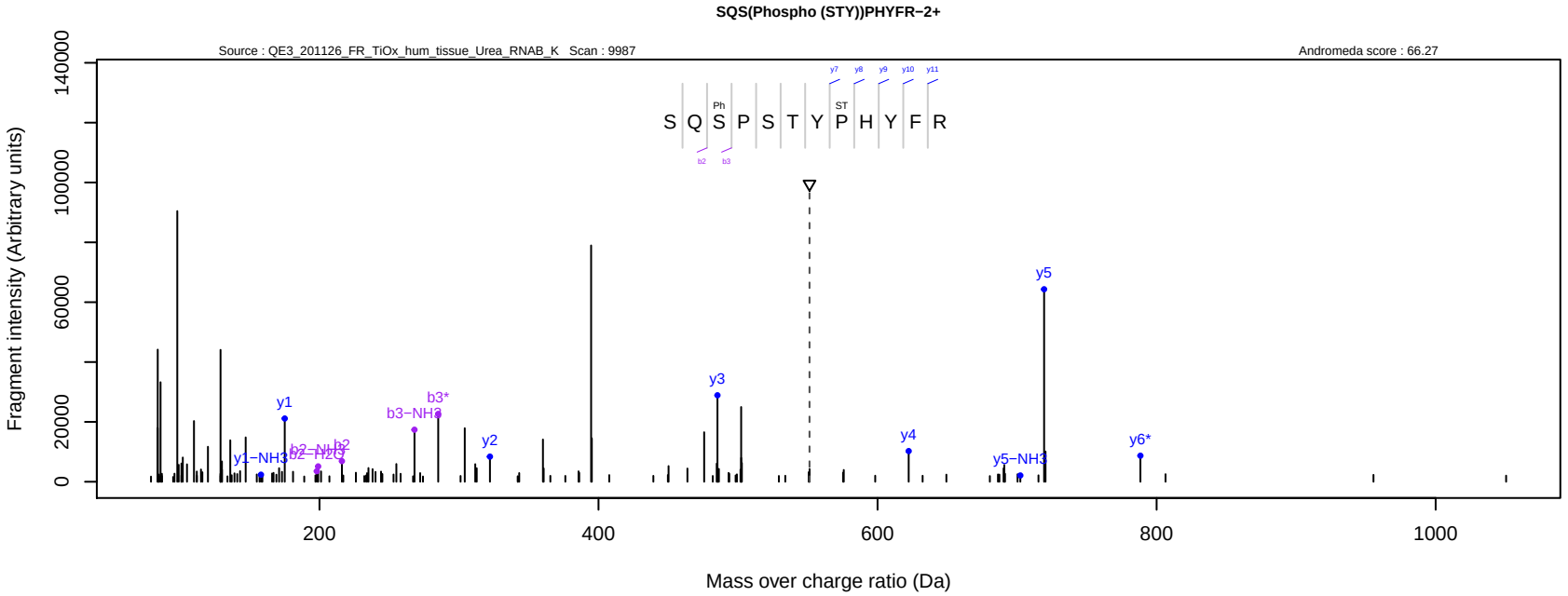
SFS(Phospho (STY))QPGLR−2+

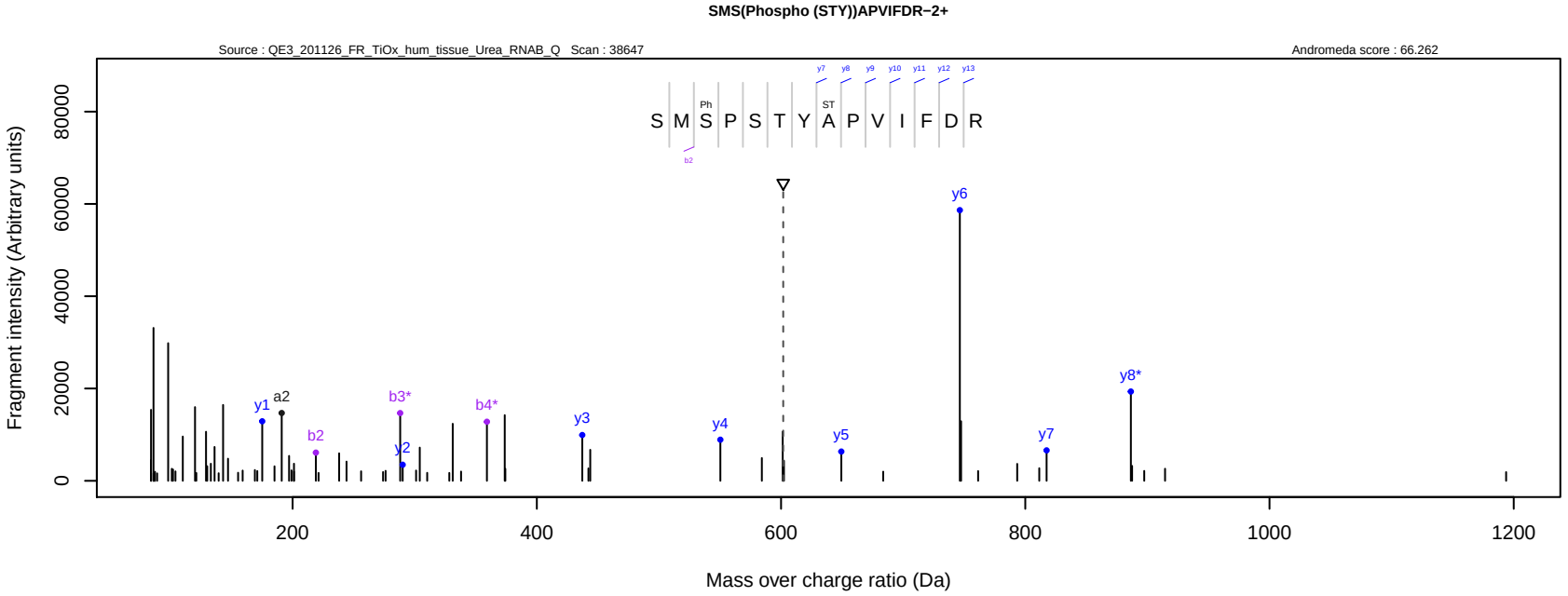


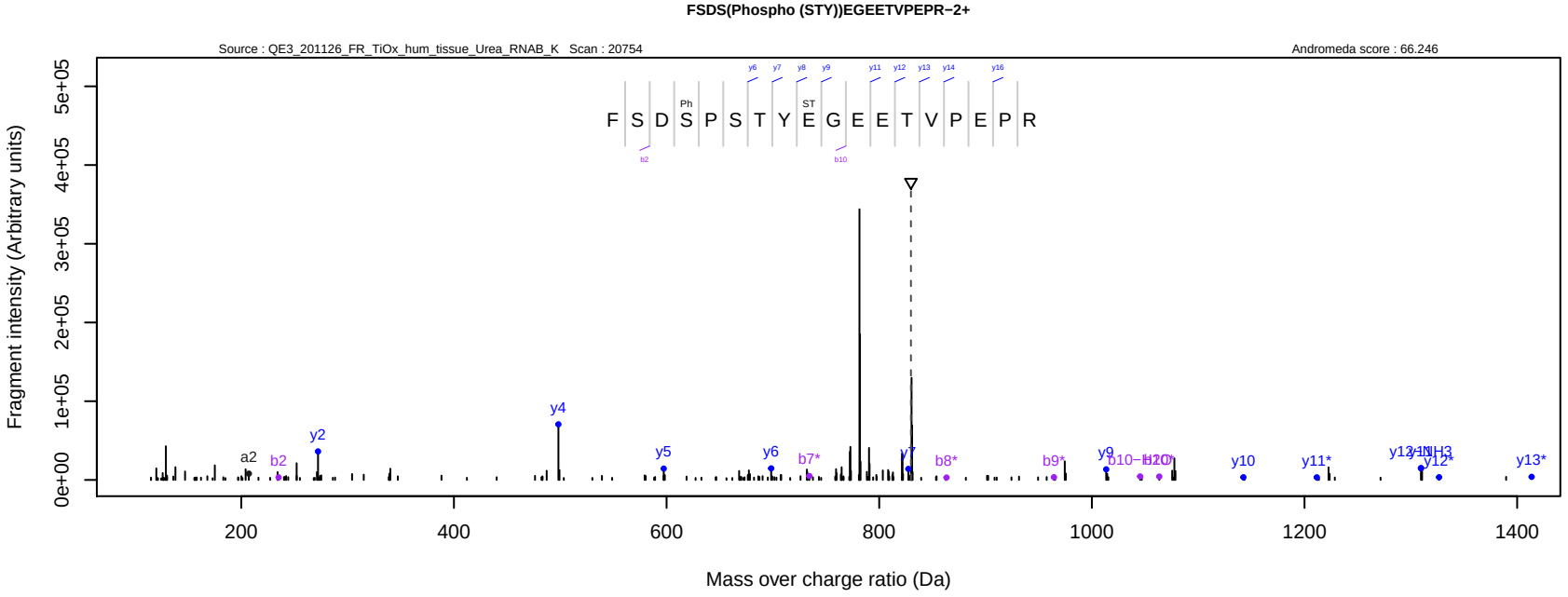

GIGFGDIFKEGS(Phospho (STY))VK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 43382
Andromeda score : 66.285
G I G F G D I F K E G S P S T Y V K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))RS(Phospho (STY))PLELEPEAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 22737
Andromeda score : 66.285
S P S T Y R S P S T Y P L E L E P E A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LLKPGEEPSEYT(Phospho (STY))DEEDTKDHNK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 11986
Andromeda score : 66.282
L L K P G E E P S E Y T P S T Y D E E D T K D H N K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SQS(Phospho (STY))PHYFR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 9987
Andromeda score : 66.27
S Q S P S T Y P H Y F R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

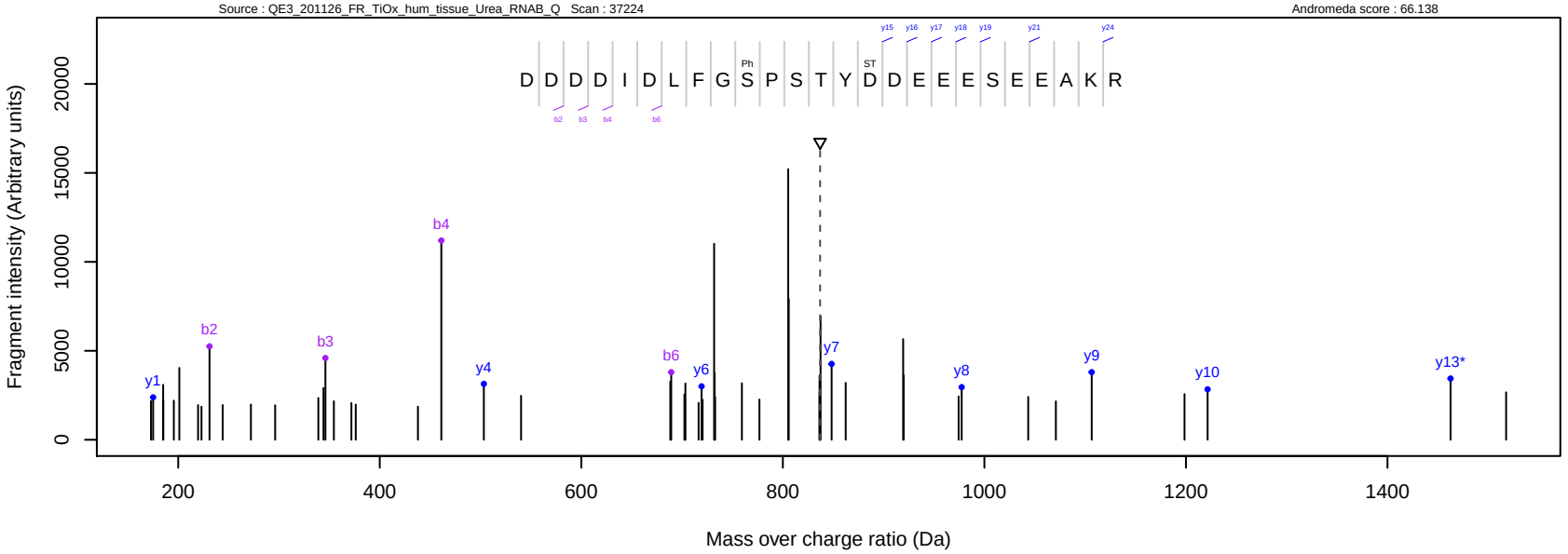

SMS(Phospho (STY))APVIFDR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 38647
Andromeda score : 66.262
S M S P S T Y A P V I F D R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


FSDS(Phospho (STY))EGEETVPEPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 20754
Andromeda score : 66.246
F S D S P S T Y E G E E T V P E P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

DDDDIDLFGS(Phospho (STY))DDEEESEEAKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 37224

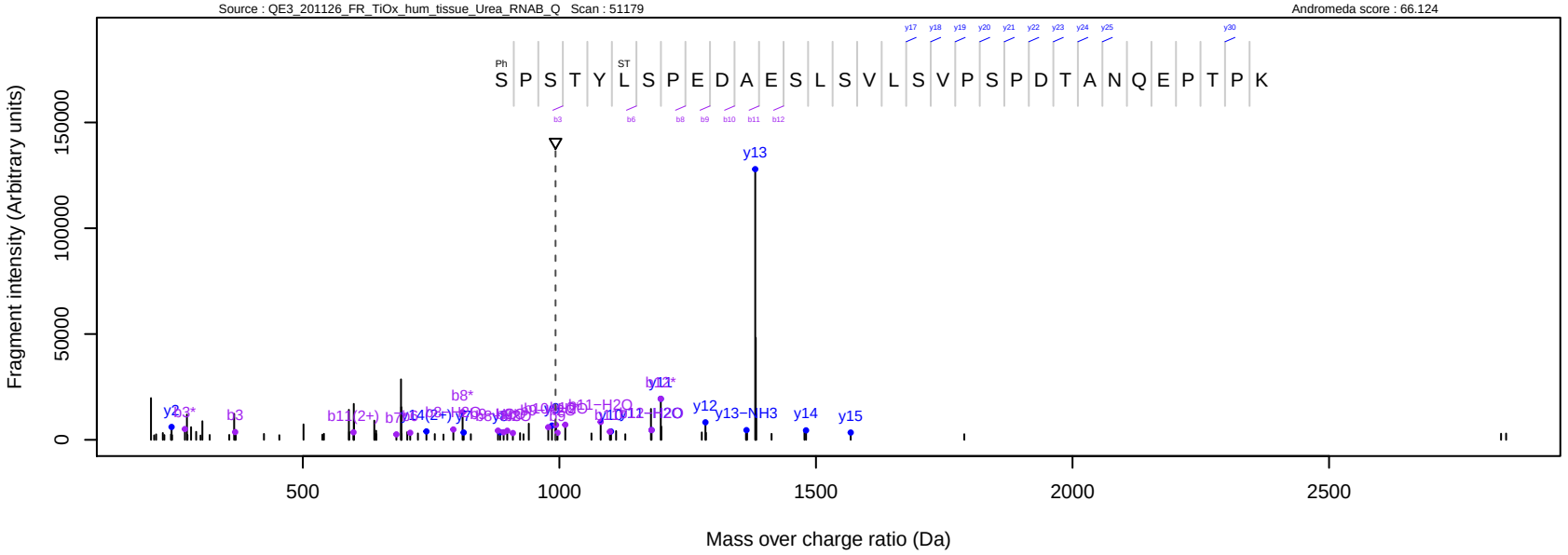
Andromeda score : 66.138



S(Phospho (STY))LSPEDAESLSVLSVPSPDTANQEPTPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 51179

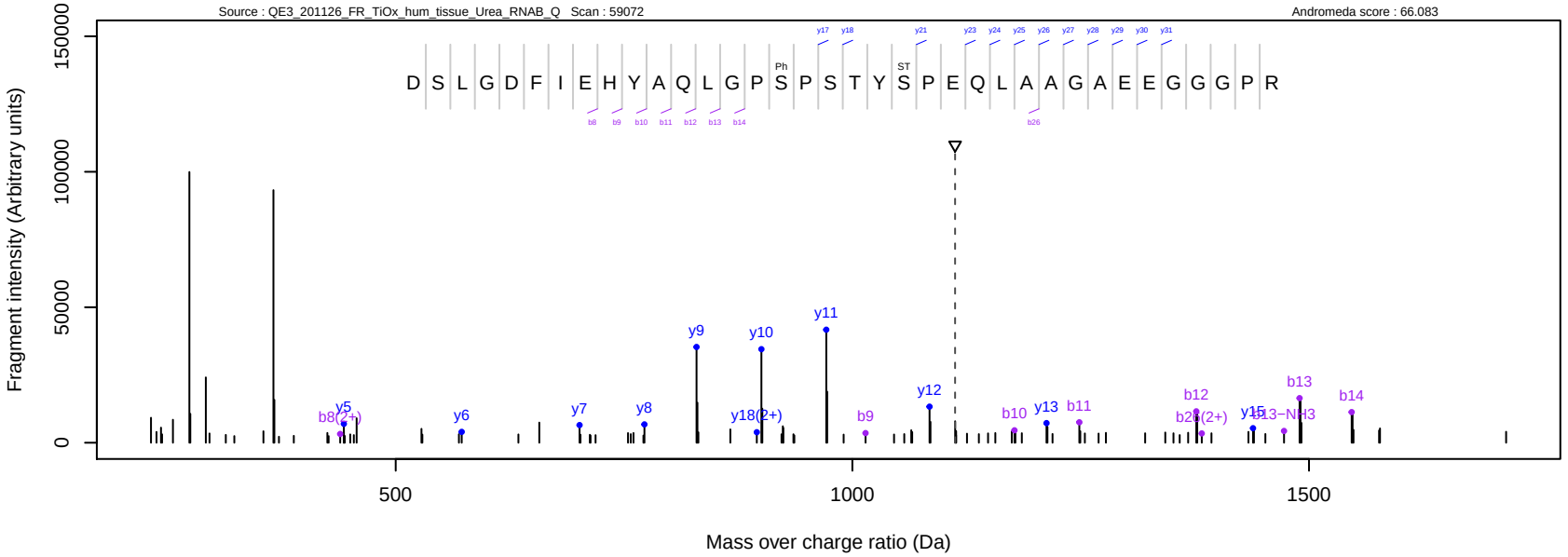
Andromeda score : 66.124

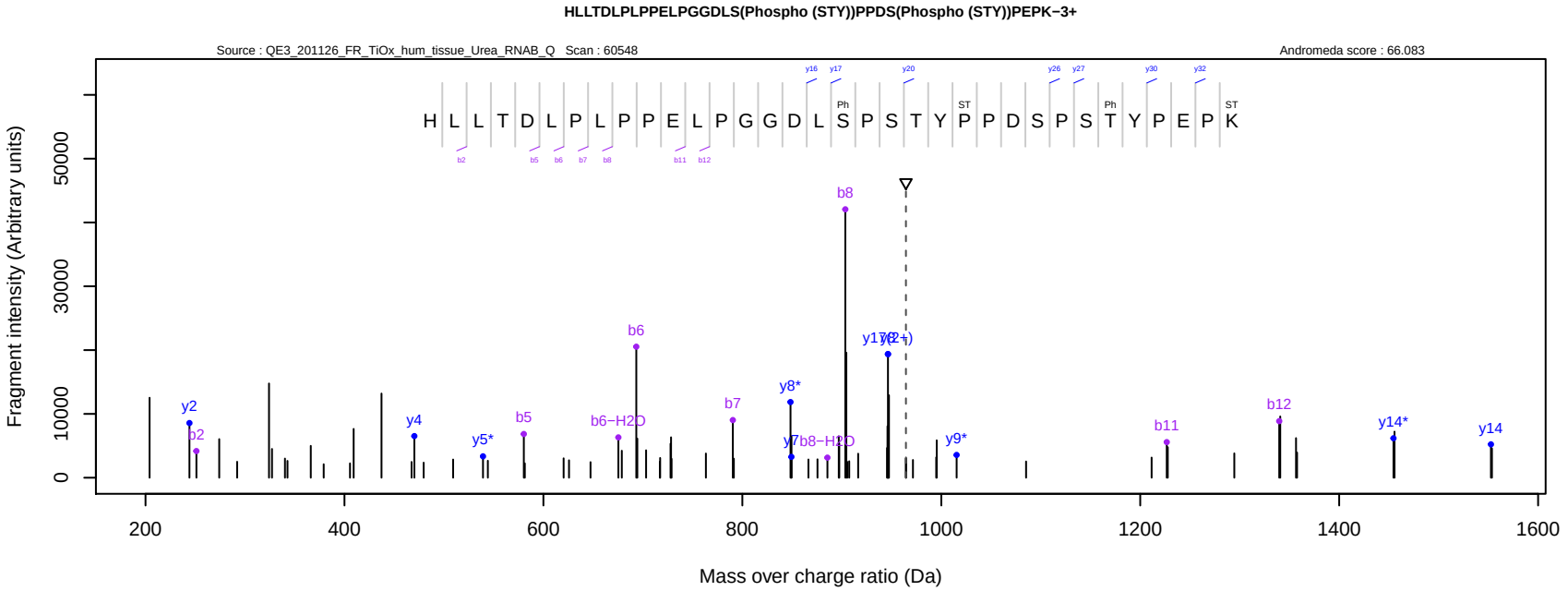


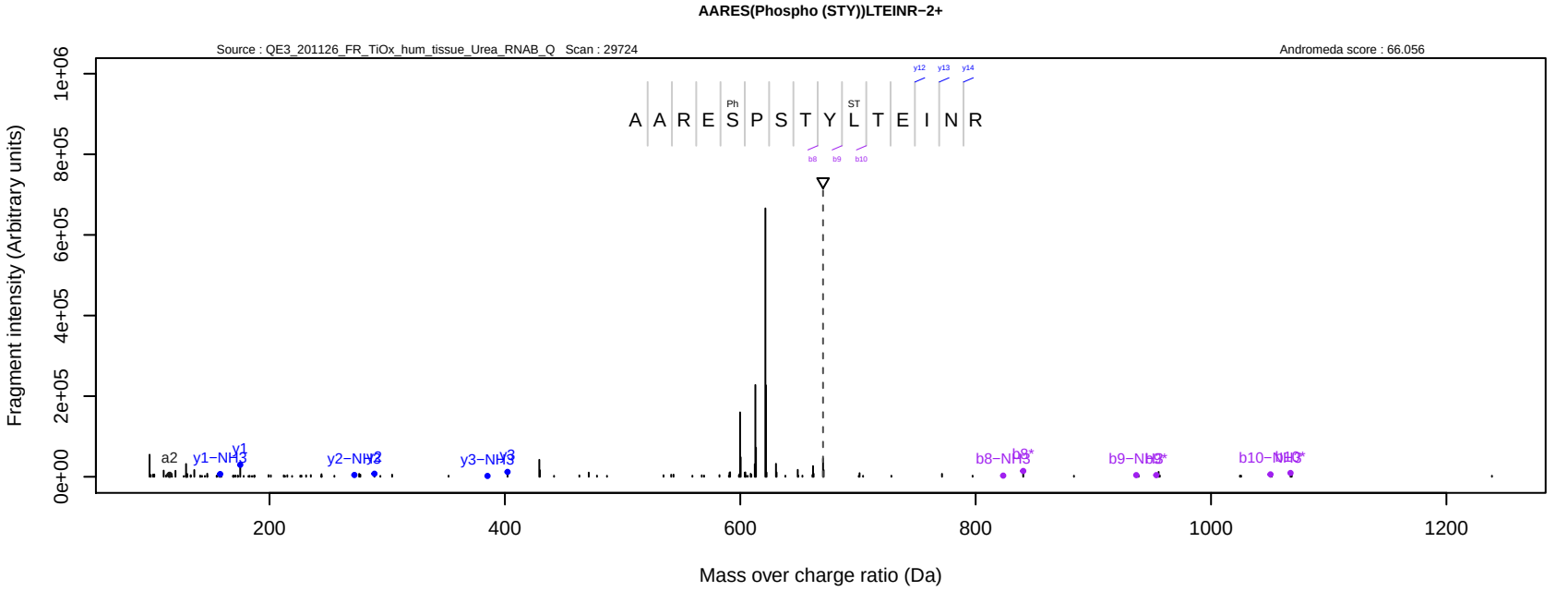
DSLGDFIEHYAQLGPS(Phospho (STY))SPEQLAAGAEEGGGPR−3+

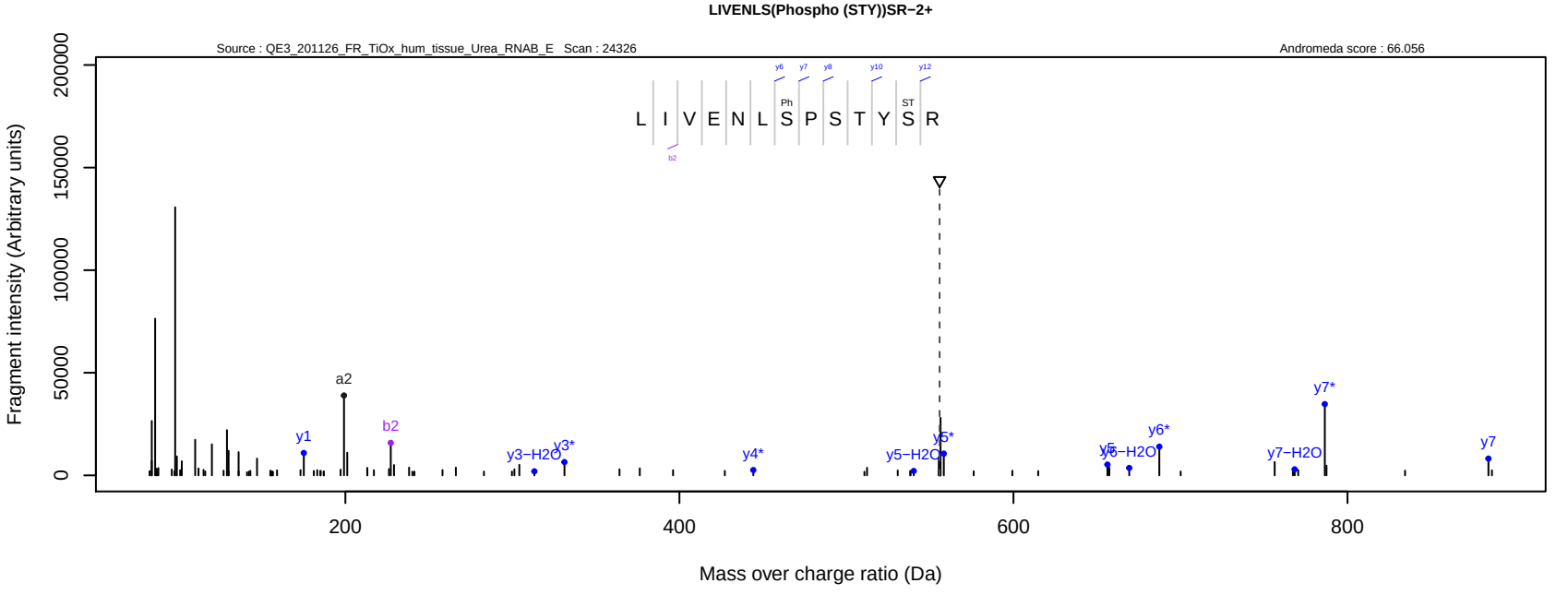
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 59072

Andromeda score : 66.083




HLLTDLPLPPELPGGDLS(Phospho (STY))PPDS(Phospho (STY))PEPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 60548
Andromeda score : 66.083
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)

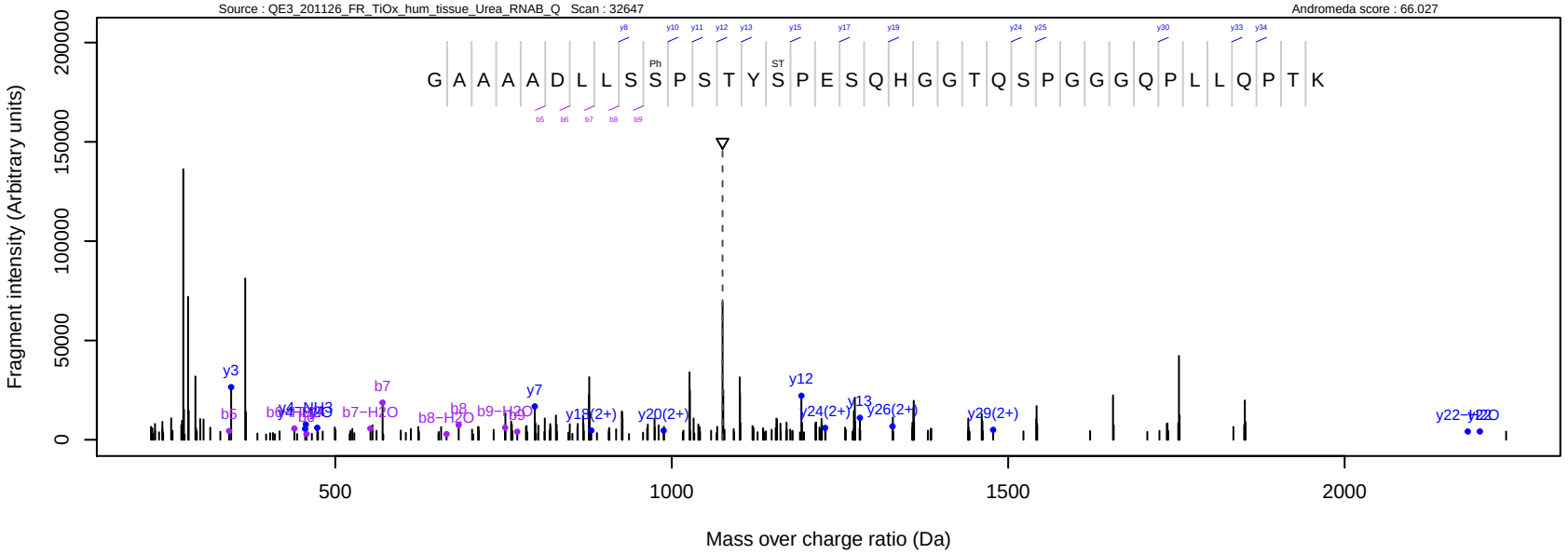

AARES(Phospho (STY))LTEINR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 29724
Andromeda score : 66.056
A A R E S P S T Y L T E I N R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LIVENLS(Phospho (STY))SR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 24326
Andromeda score : 66.056
L I V E N L S P S T Y S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

GAAAADLLSS(Phospho (STY))SPESQHGGTQSPGGGQPLLQPTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 32647

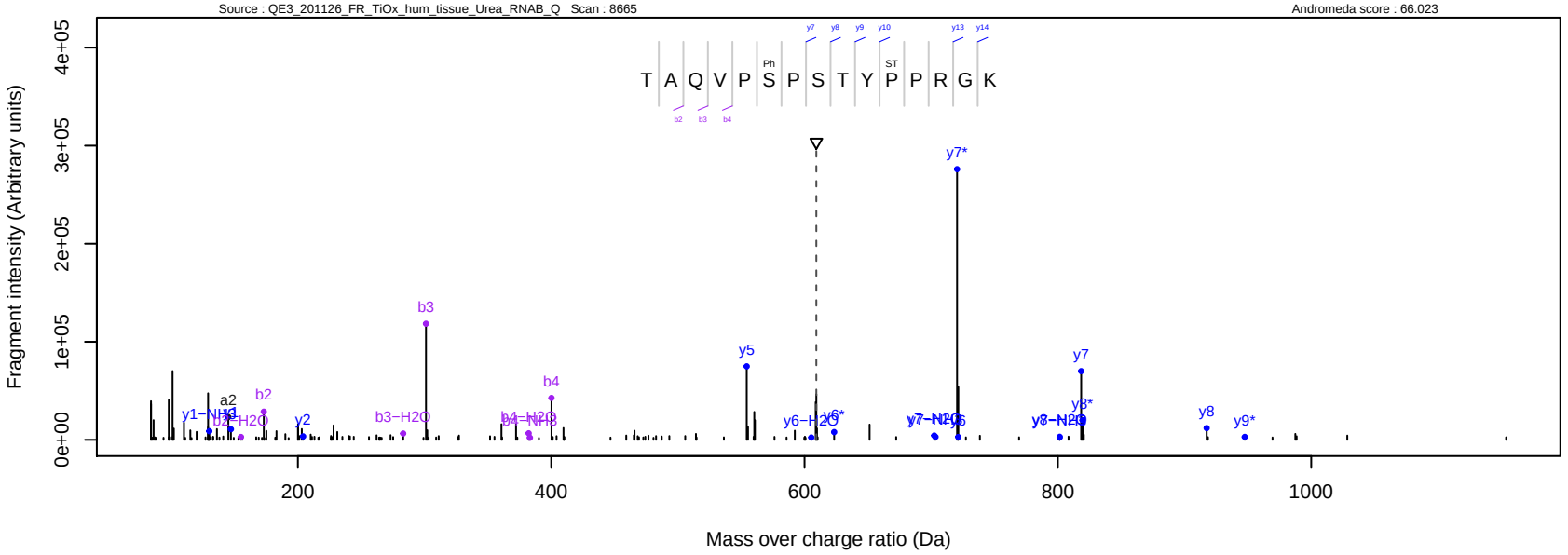
Andromeda score : 66.027



TAQVPS(Phospho (STY))PPRGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 8665

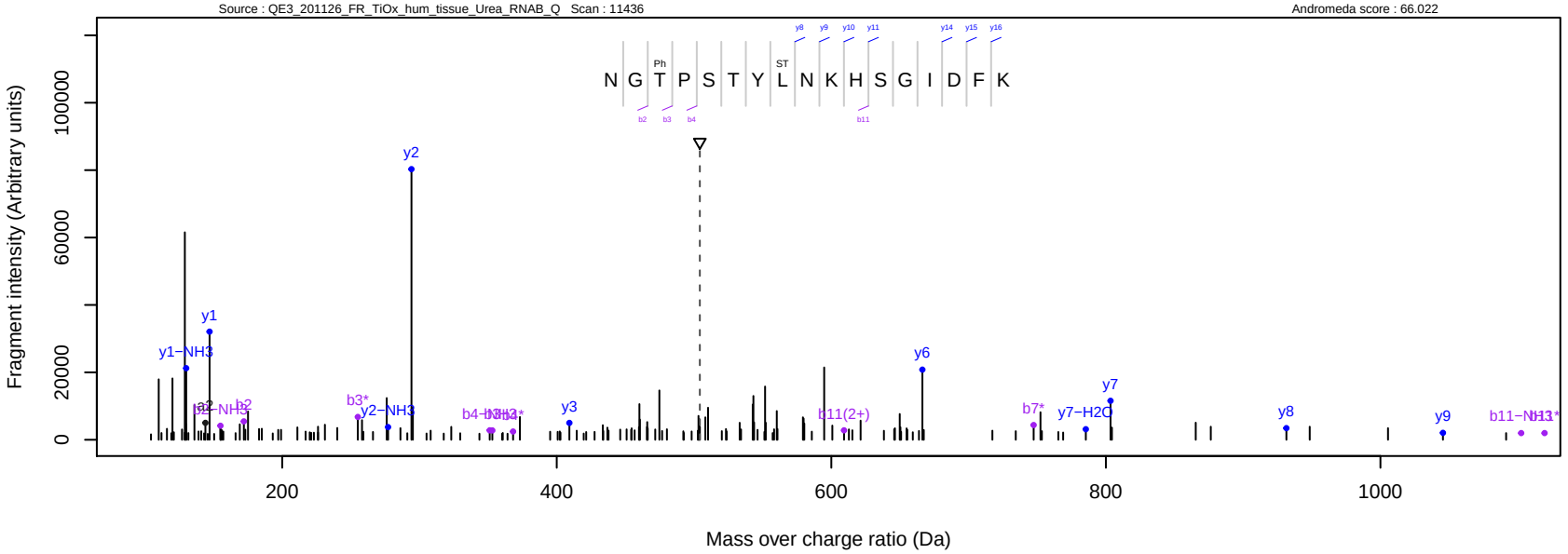
Andromeda score : 66.023



NGT(Phospho (STY))LNKHSGIDFK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 11436

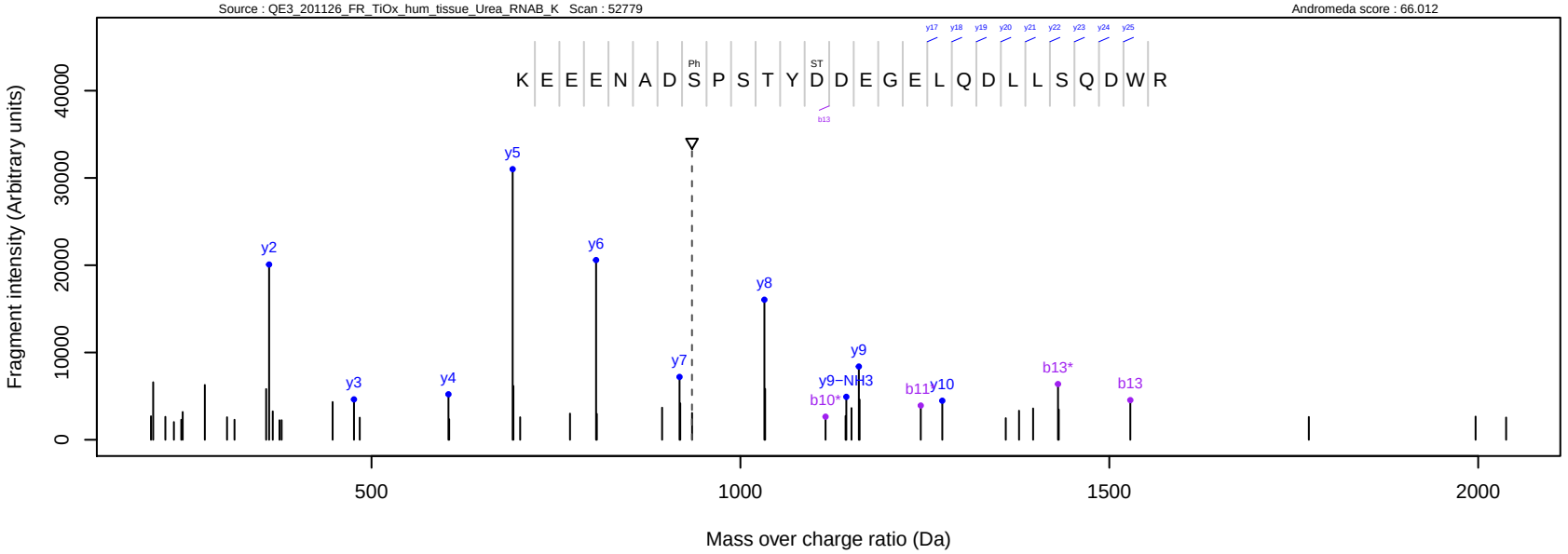
Andromeda score : 66.022



KEEENADS(Phospho (STY))DDEGELQDLLSQDWR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 52779

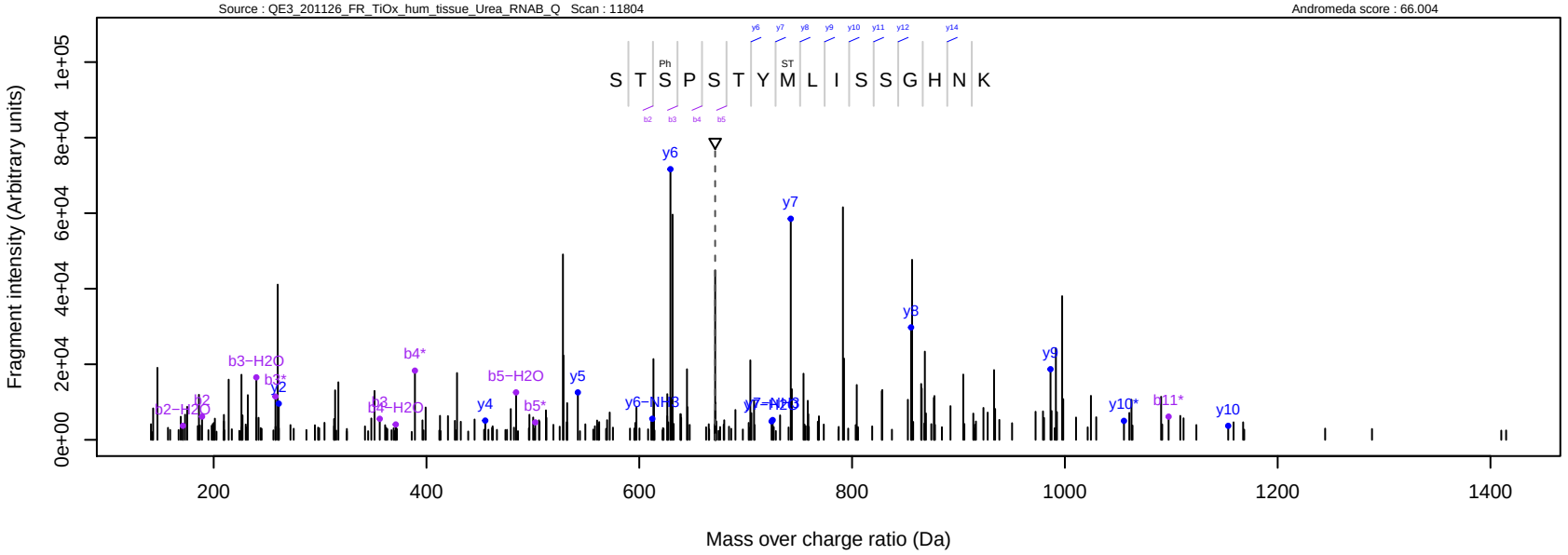
Andromeda score : 66.012



STS(Phospho (STY))MLISSGHNK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 11804

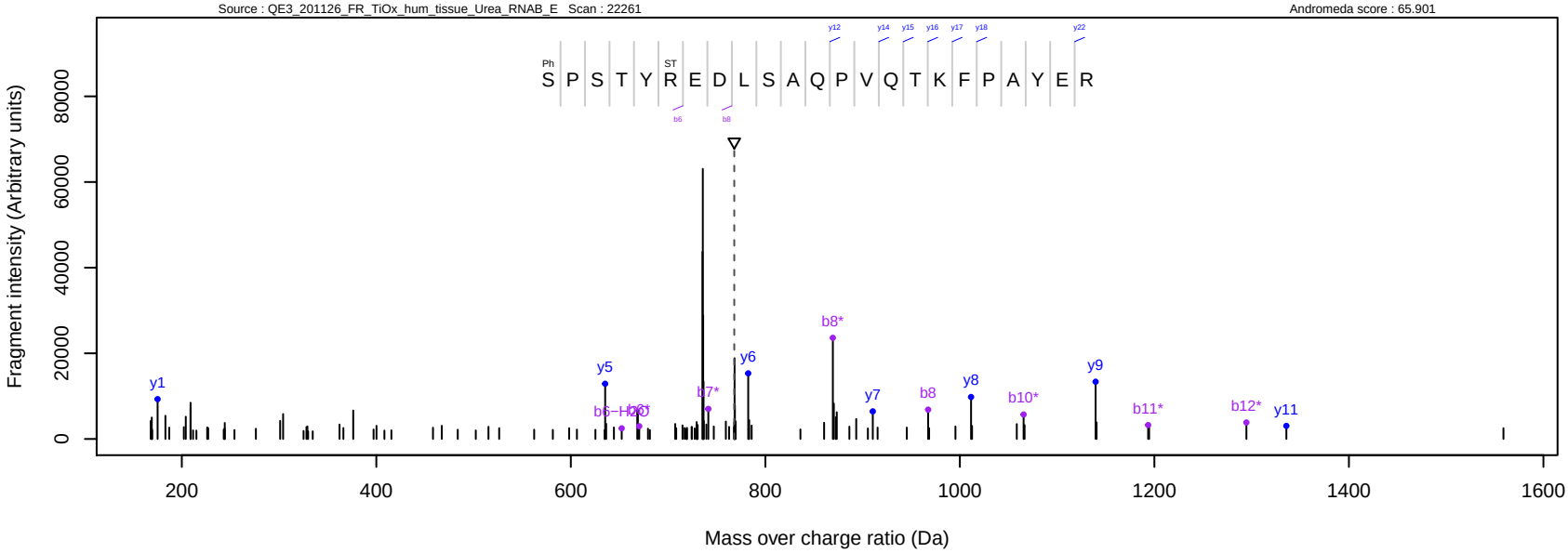
Andromeda score : 66.004



S(Phospho (STY))REDLSAQPVQTKFPAYER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 22261

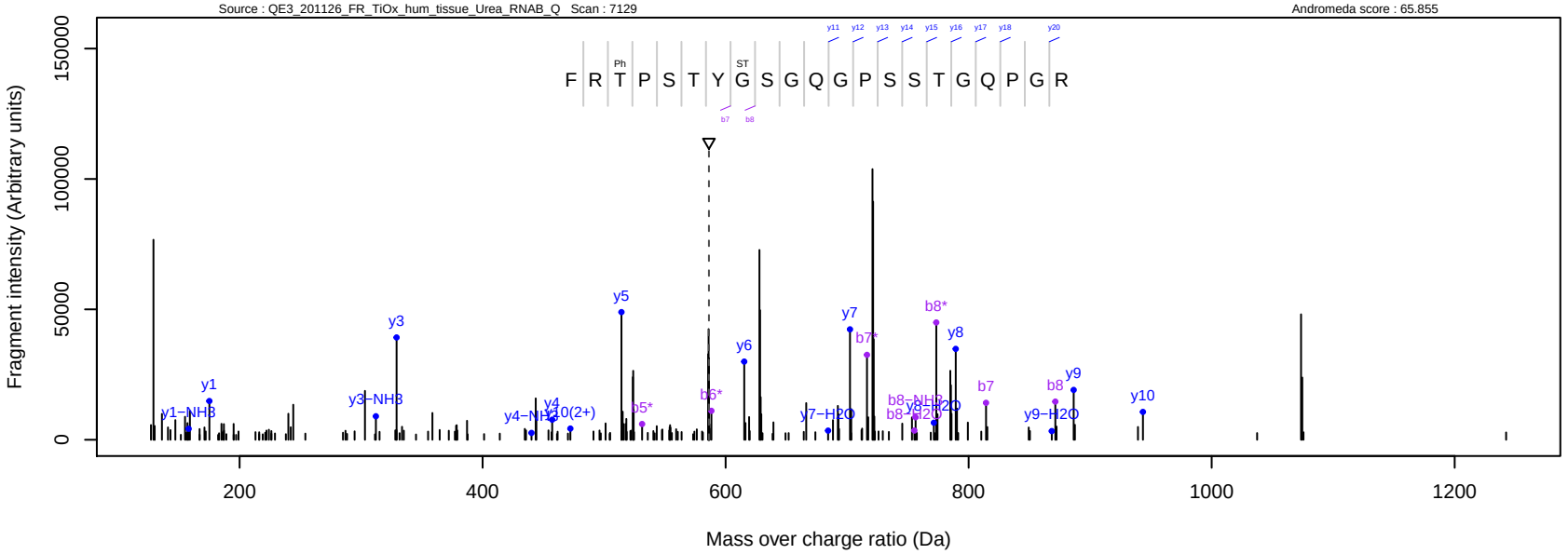
Andromeda score : 65.901



FRT(Phospho (STY))GSGQGPSSTGQPGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 7129

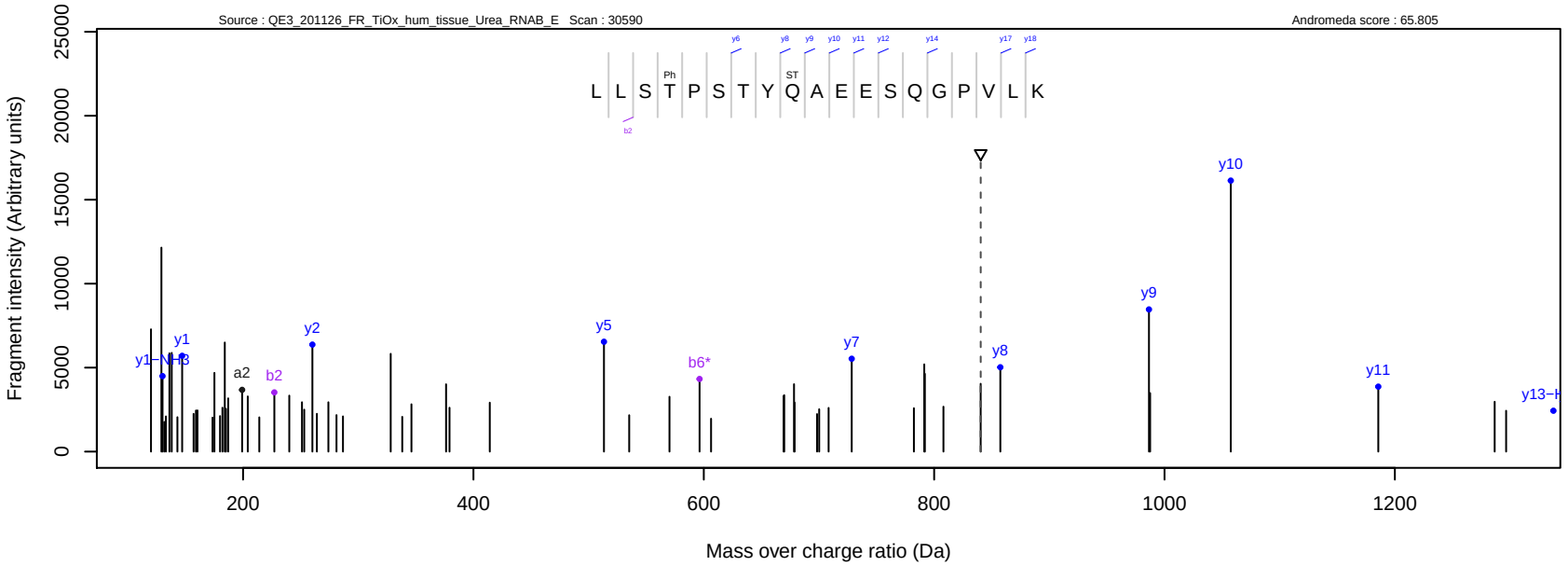
Andromeda score : 65.855



LLST(Phospho (STY))QAEESQGPVLK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 30590

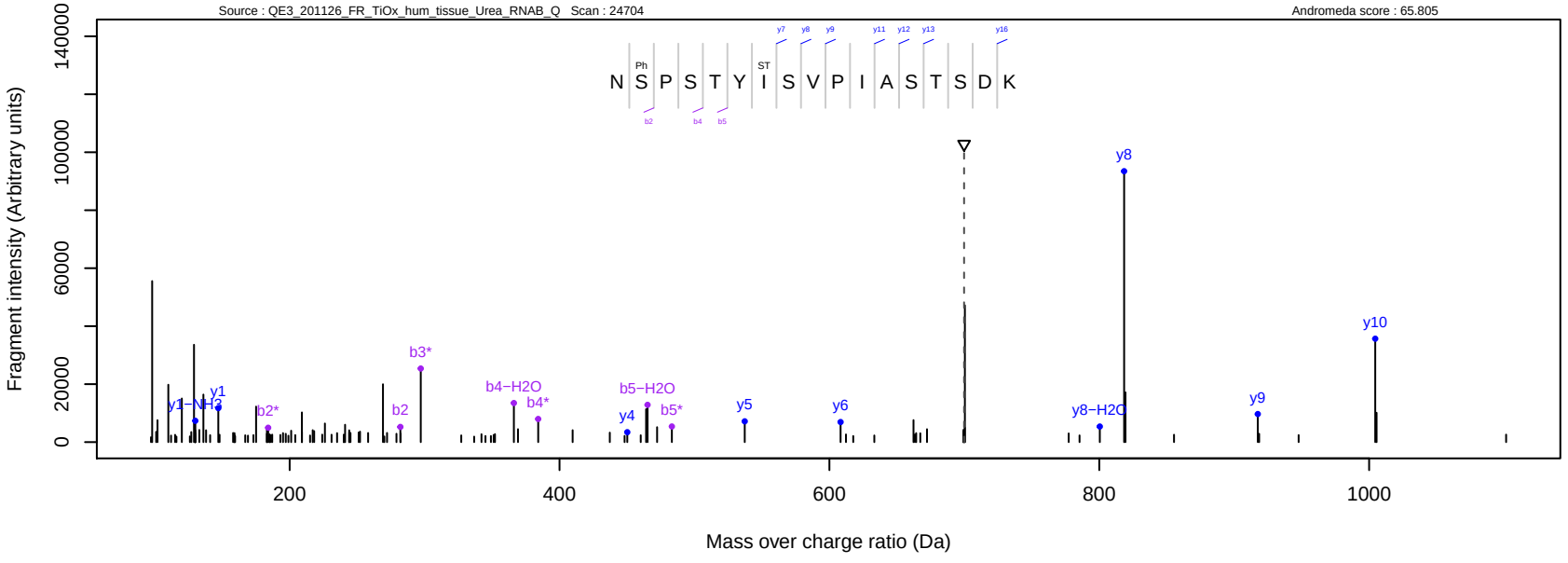
Andromeda score : 65.805



NS(Phospho (STY))ISVPIASTSDK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 24704

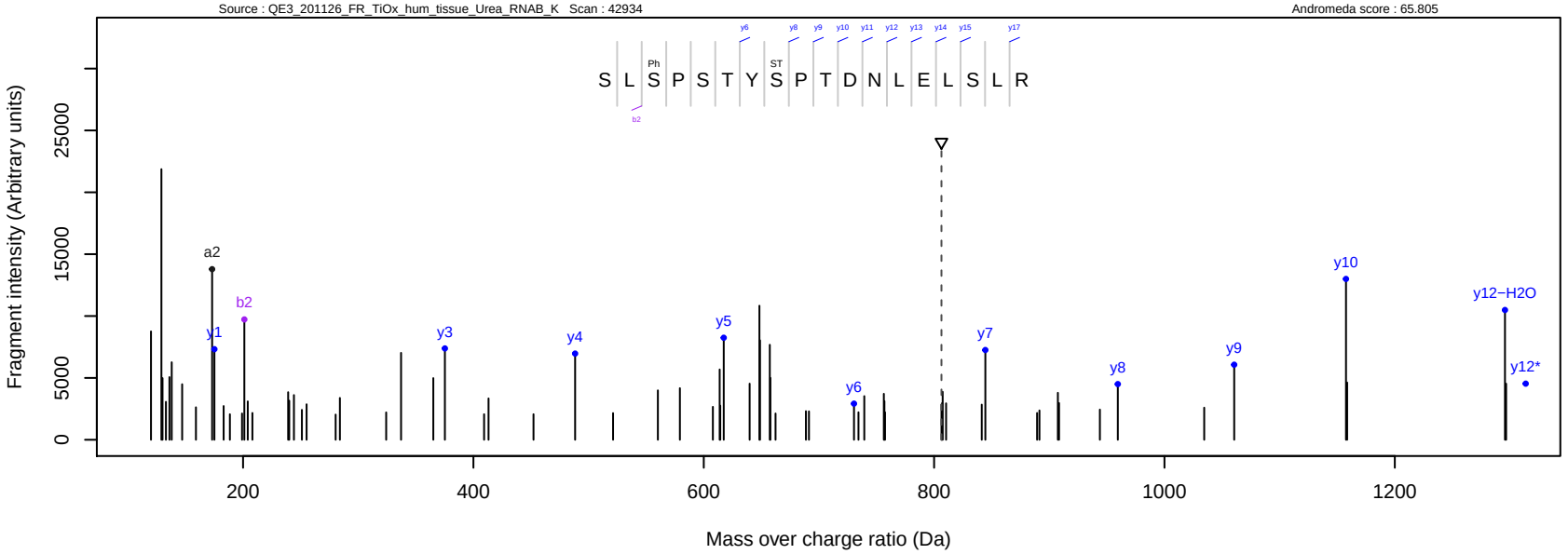
Andromeda score : 65.805



SLS(Phospho (STY))SPTDNLELSLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 42934

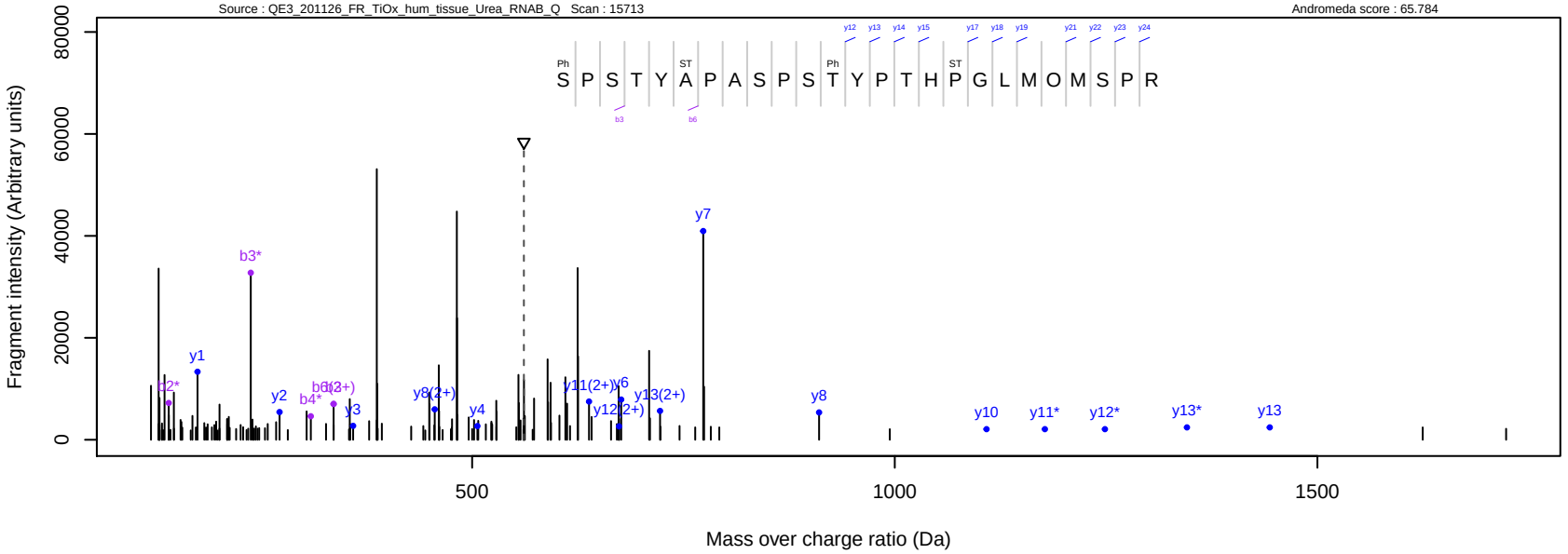
Andromeda score : 65.805



S(Phospho (STY))APAS(Phospho (STY))PTHPGLM(Oxidation (M))SPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 15713

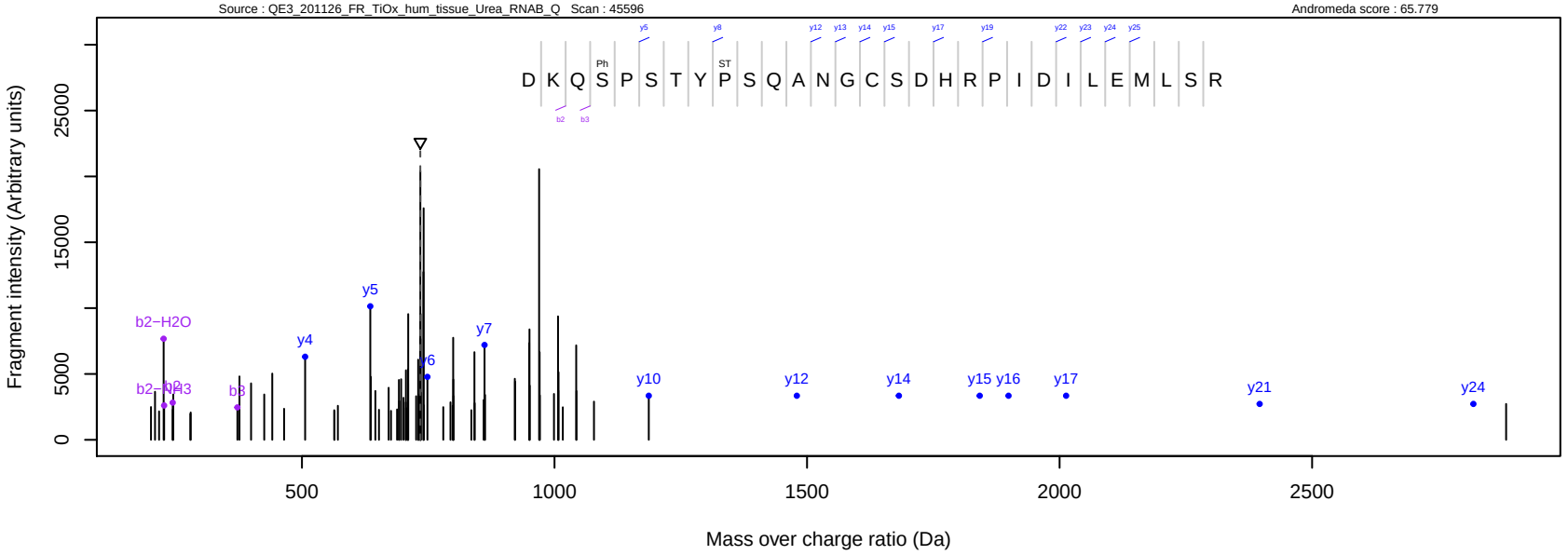
Andromeda score : 65.784



DKQS(Phospho (STY))PSQANGCSDHRPIDILEMLSR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 45596

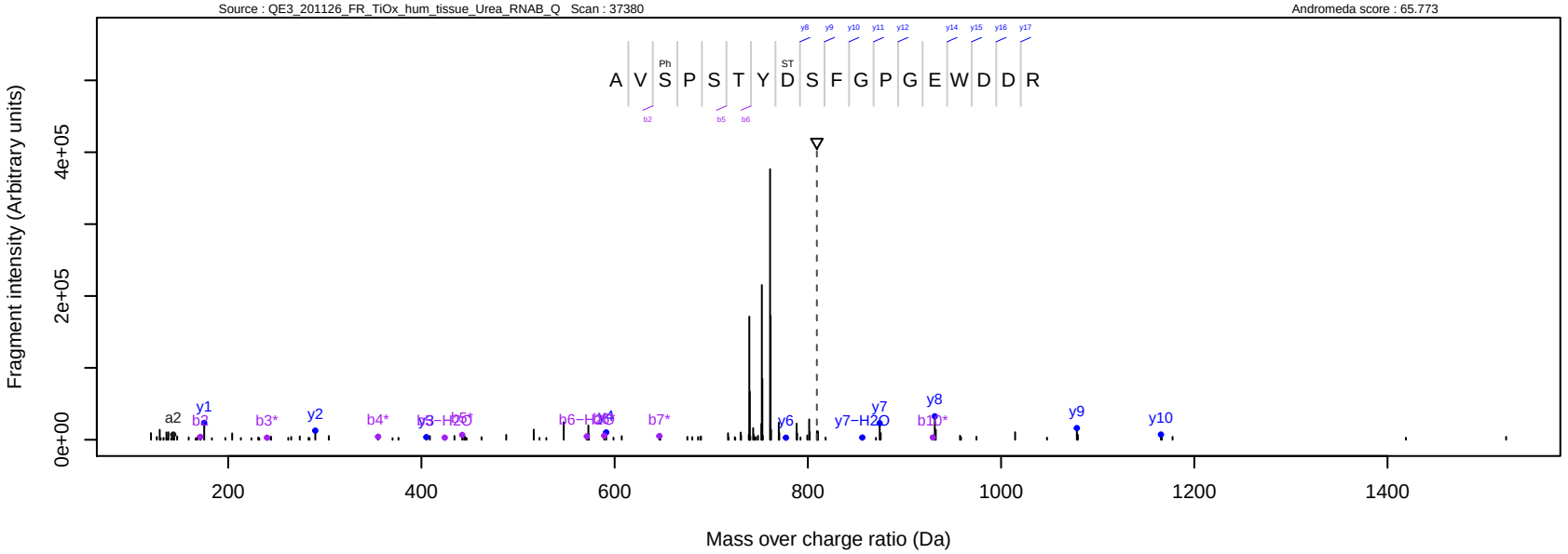
Andromeda score : 65.779



AVS(Phospho (STY))DSFGPGEWDDR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 37380

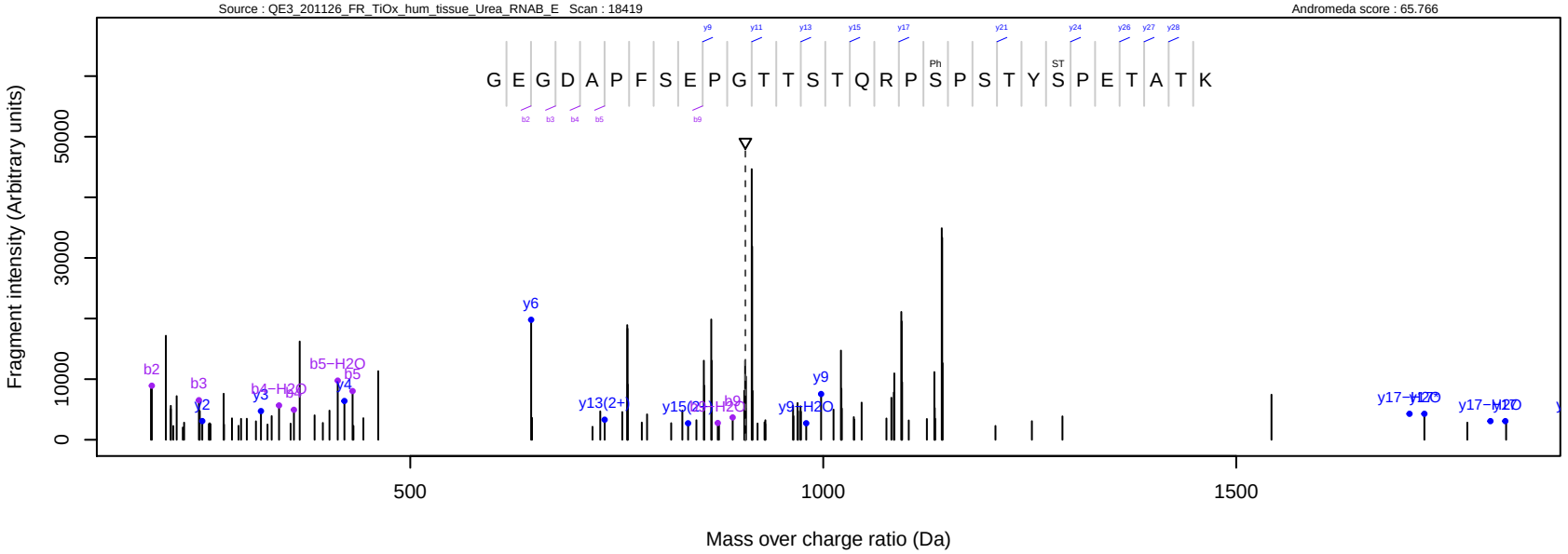
Andromeda score : 65.773



GEGDAPFSEPGTTSTQRPS(Phospho (STY))SPETATK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 18419

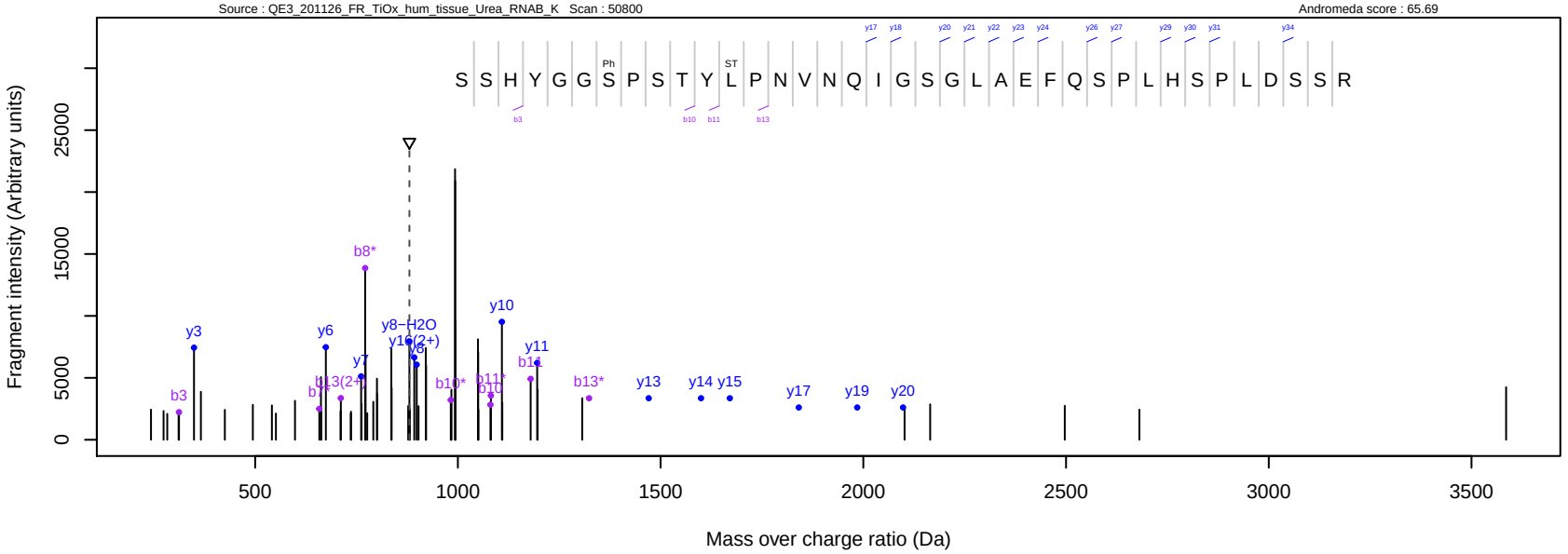
Andromeda score : 65.766

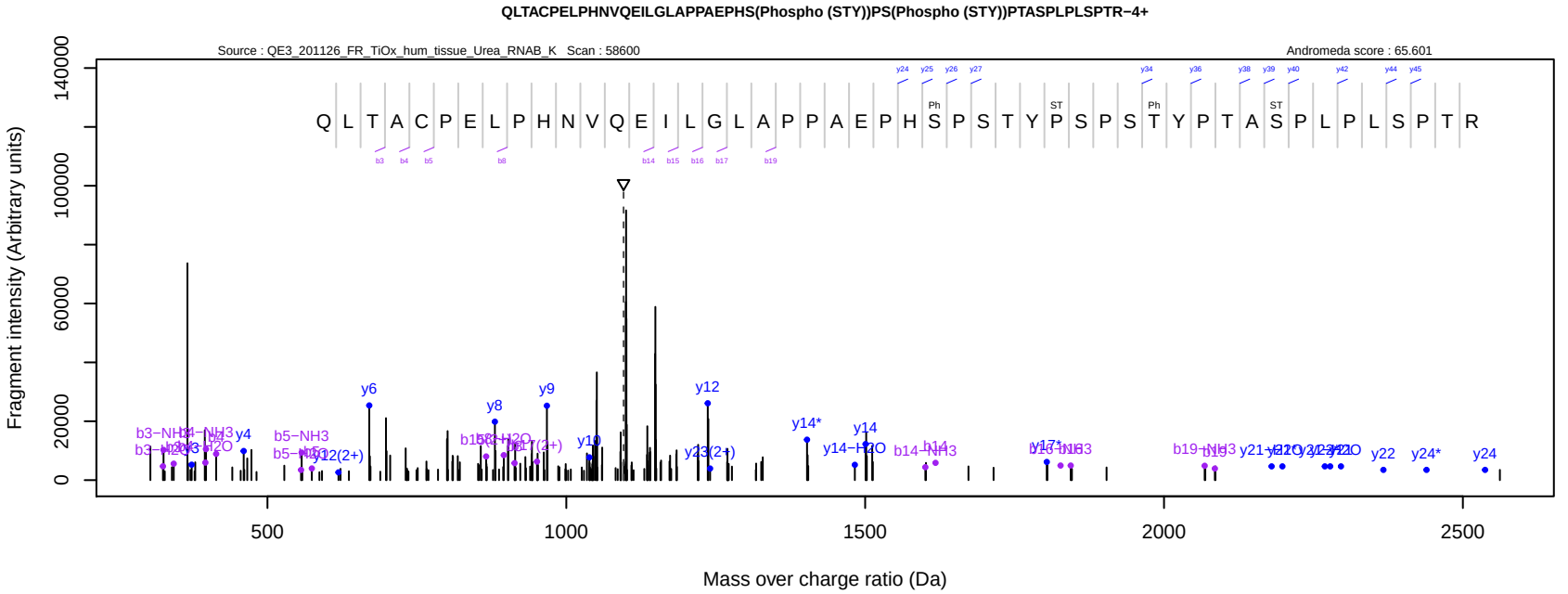


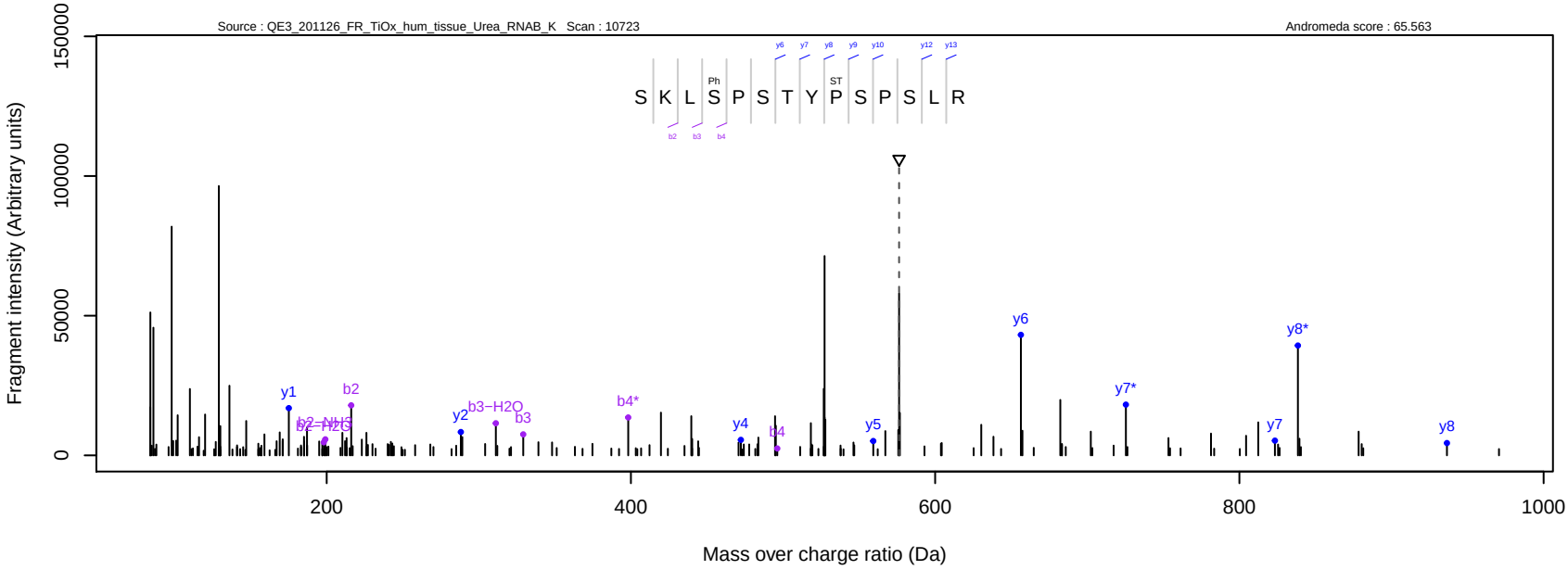
SSHYGGS(Phospho (STY))LPNVNQIGSGLAEFQSPLHSPLDSSR−4+

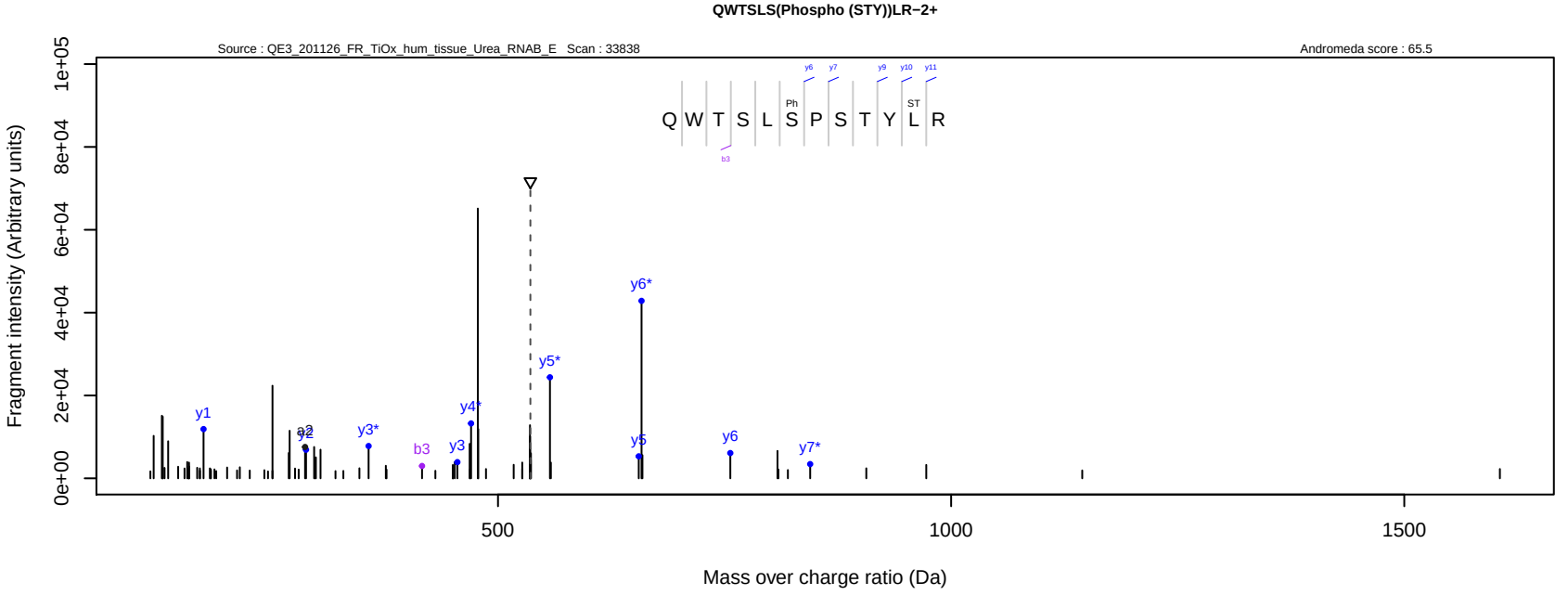
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 50800

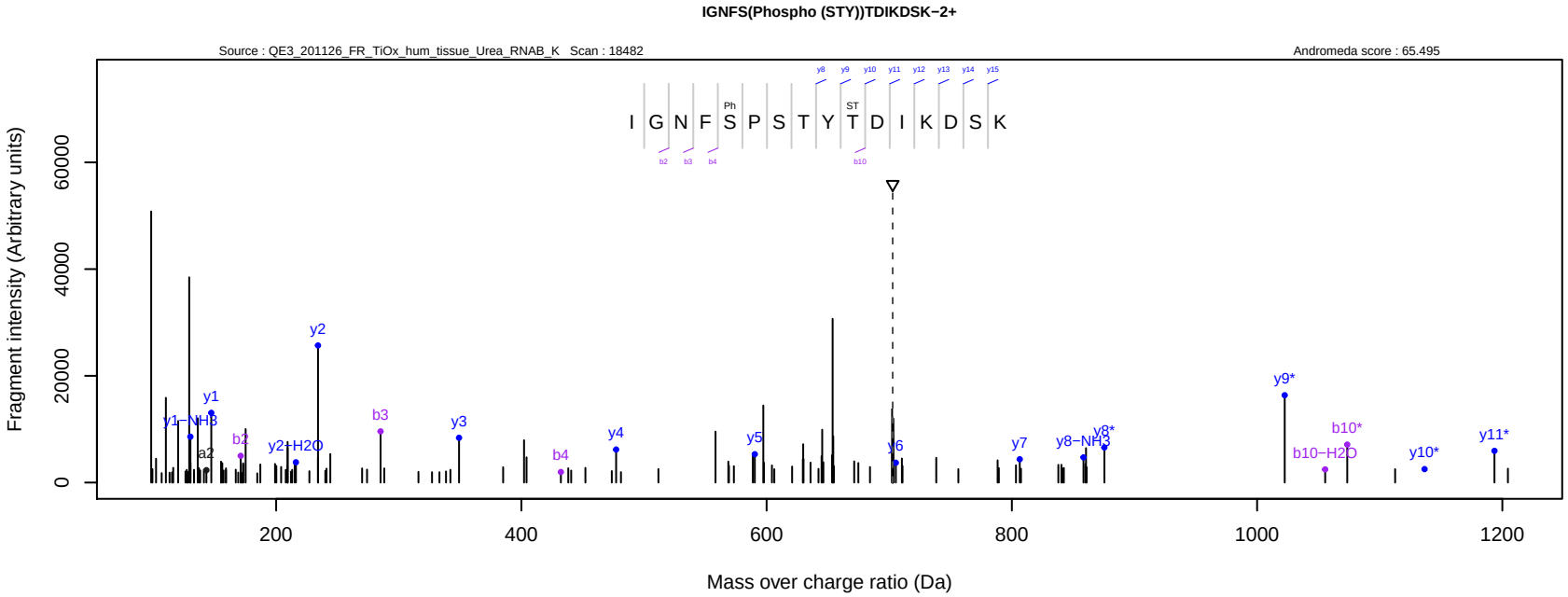
Andromeda score : 65.69

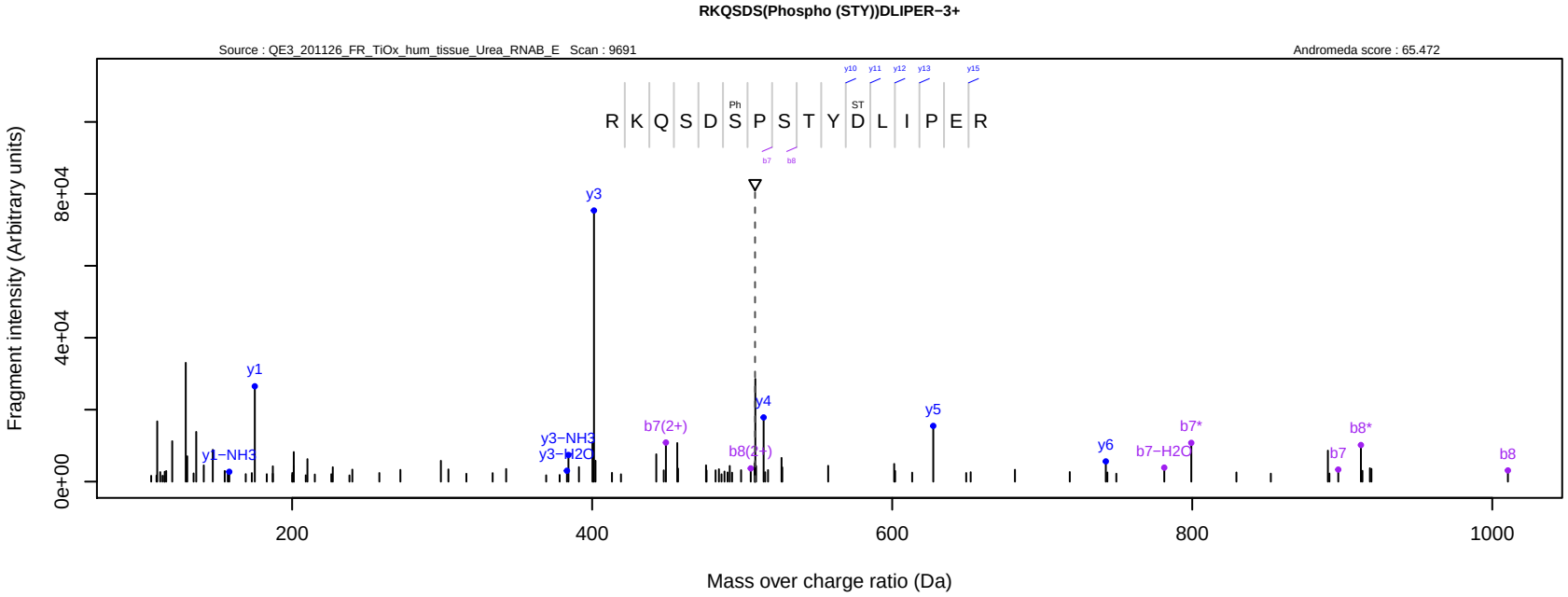


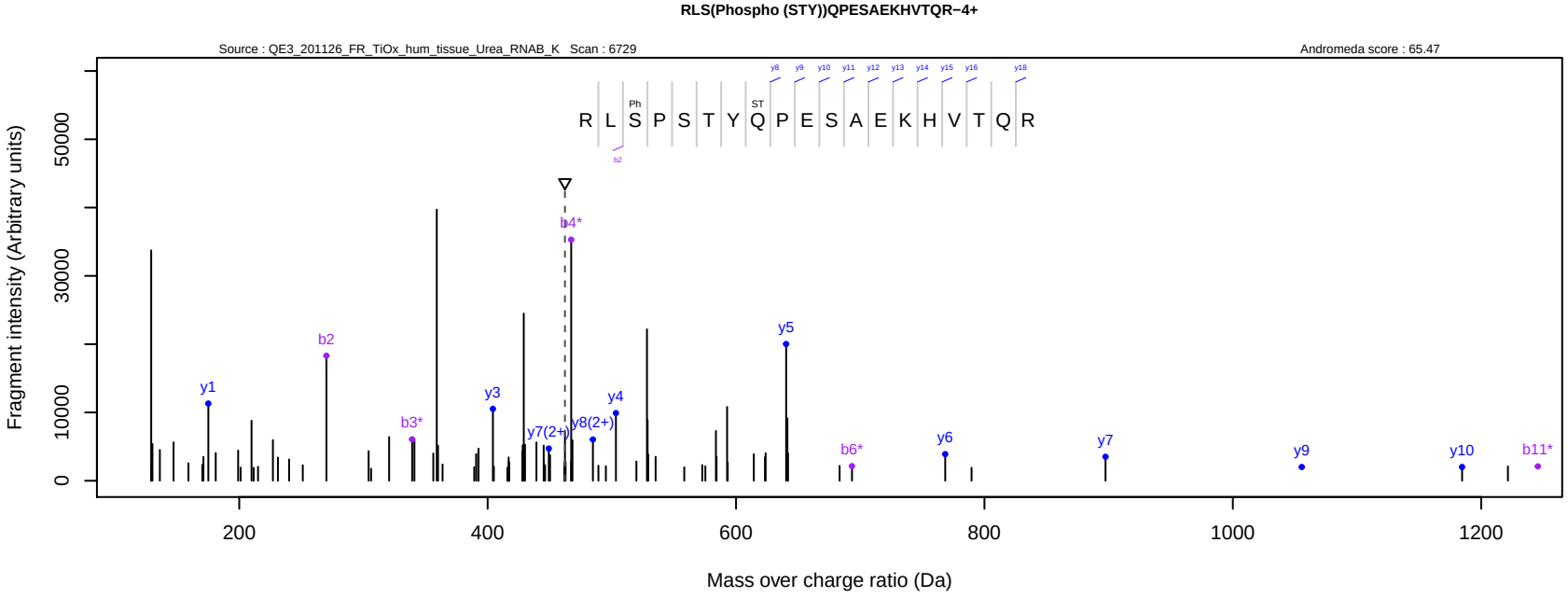

QLTACPELPHNVQEILGLAPPAEPHS(Phospho (STY))PS(Phospho (STY))PTASPLPLSPTR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 58600
Andromeda score : 65.601
Q L T A C P E L P H N V Q E I L G L A P P A E P H S P S S T Y P S P S T Y P T A S P L P L S P T R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SKLS(Phospho (STY))PSPSLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 10723
Andromeda score : 65.563
S K L S P S T Y P S P S L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QWTSLS(Phospho (STY))LR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 33838
Andromeda score : 65.5
Q W T S L S P S T Y L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


IGNFS(Phospho (STY))TDIKDSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 18482
Andromeda score : 65.495
I G N F S P S T Y T D I K D S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

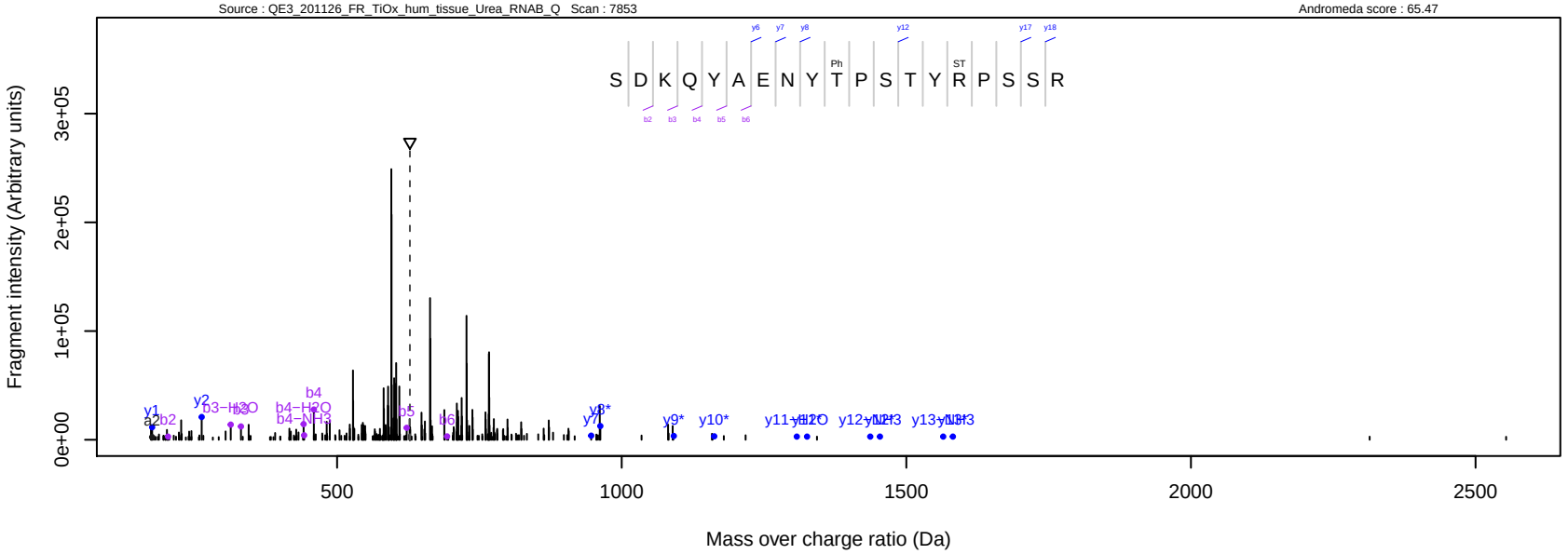

RKQSDS(Phospho (STY))DLIPER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 9691
Andromeda score : 65.472
R K Q S D S P S T Y D L I P E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RLS(Phospho (STY))QPESAEKHVTQR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 6729
Andromeda score : 65.47
R L S P S T Y Q P E S A E K H V T Q R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SDKQYAENYT(Phospho (STY))RPSSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 7853

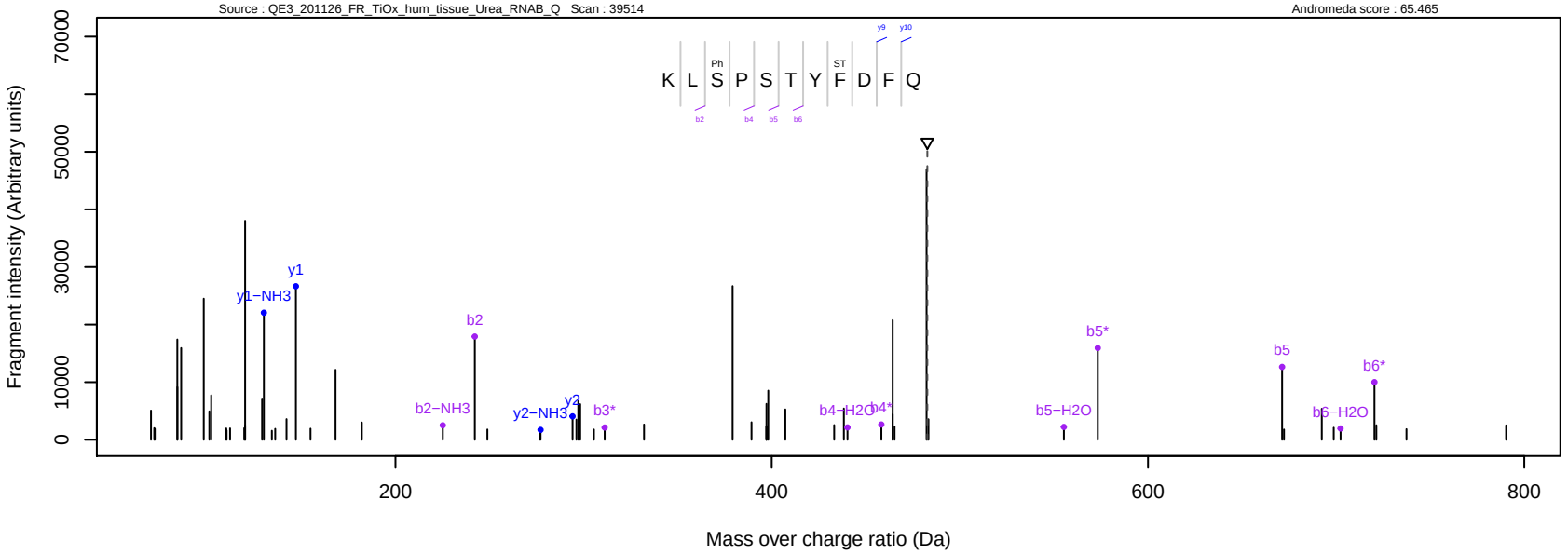
Andromeda score : 65.47



KLS(Phospho (STY))FDFQ−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 39514

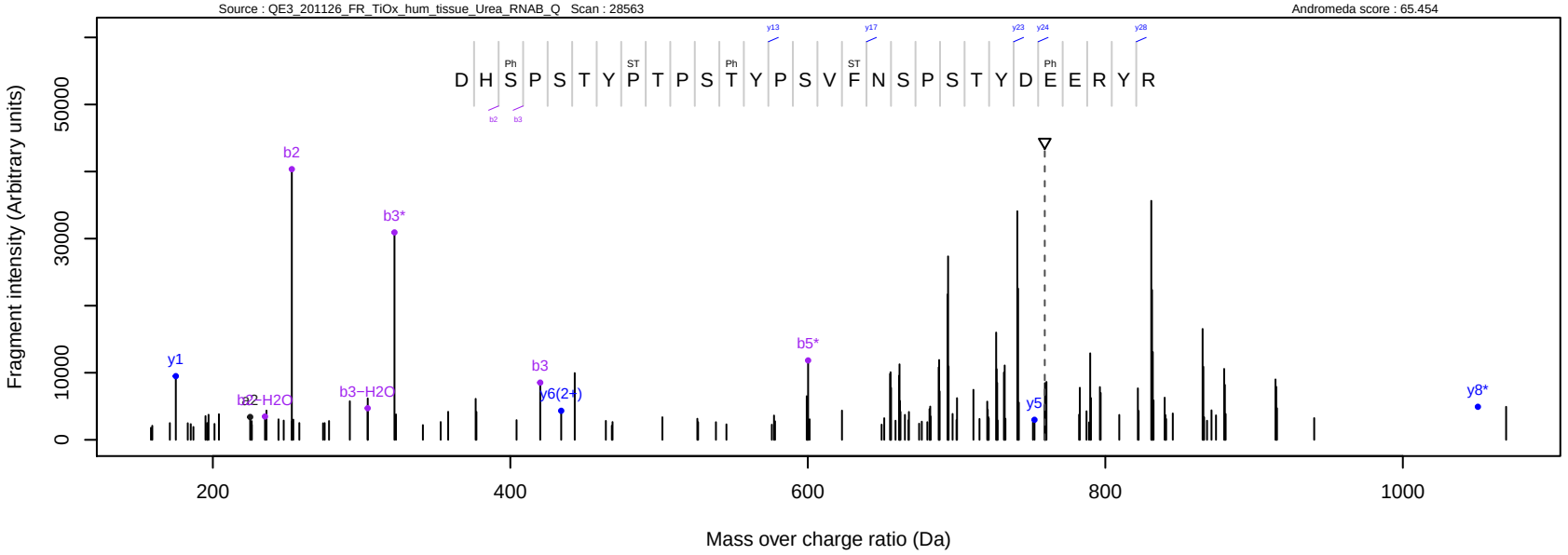
Andromeda score : 65.465



DHS(Phospho (STY))PT(Phospho (STY))PSVFNS(Phospho (STY))DEERYR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 28563

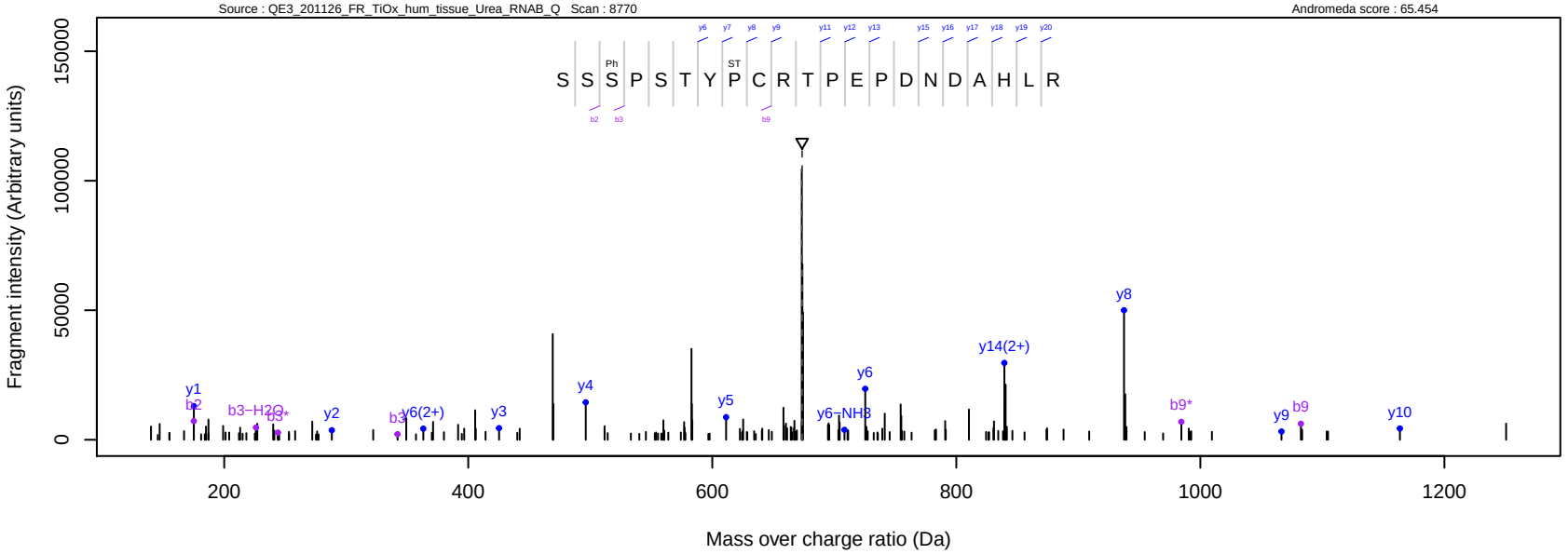
Andromeda score : 65.454



SSS(Phospho (STY))PCRTPEPDNDAHLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 8770

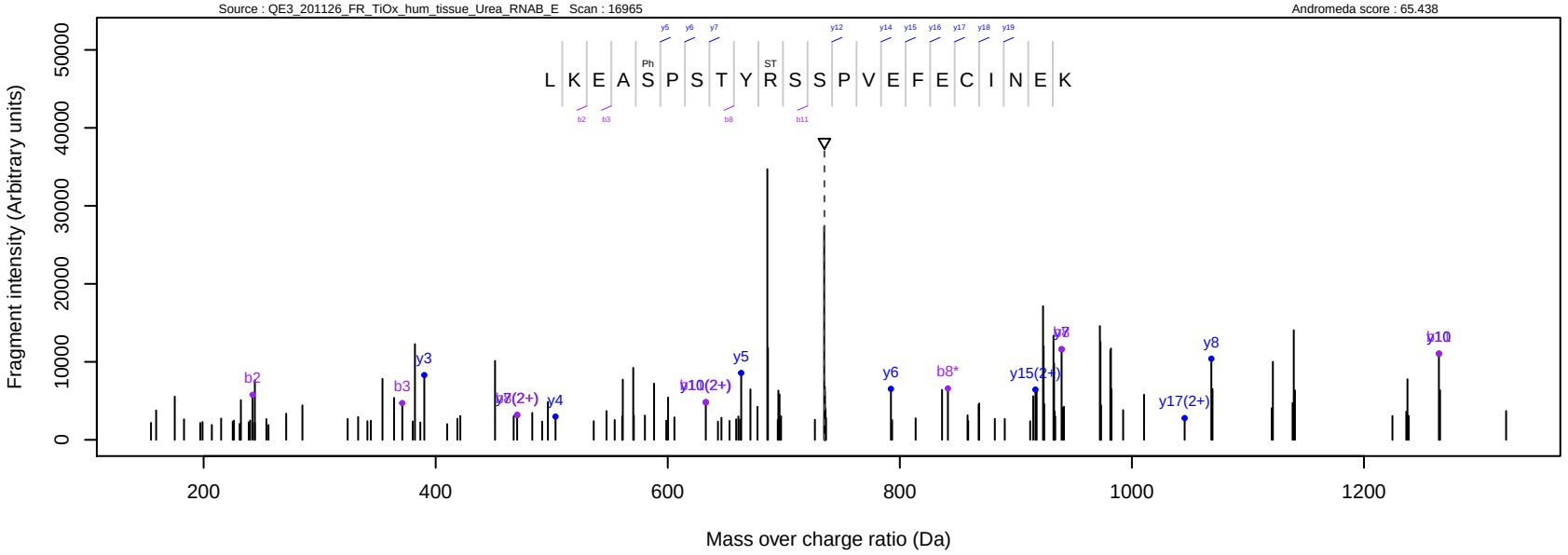
Andromeda score : 65.454



LKEAS(Phospho (STY))RSSPVEFECINEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 16965

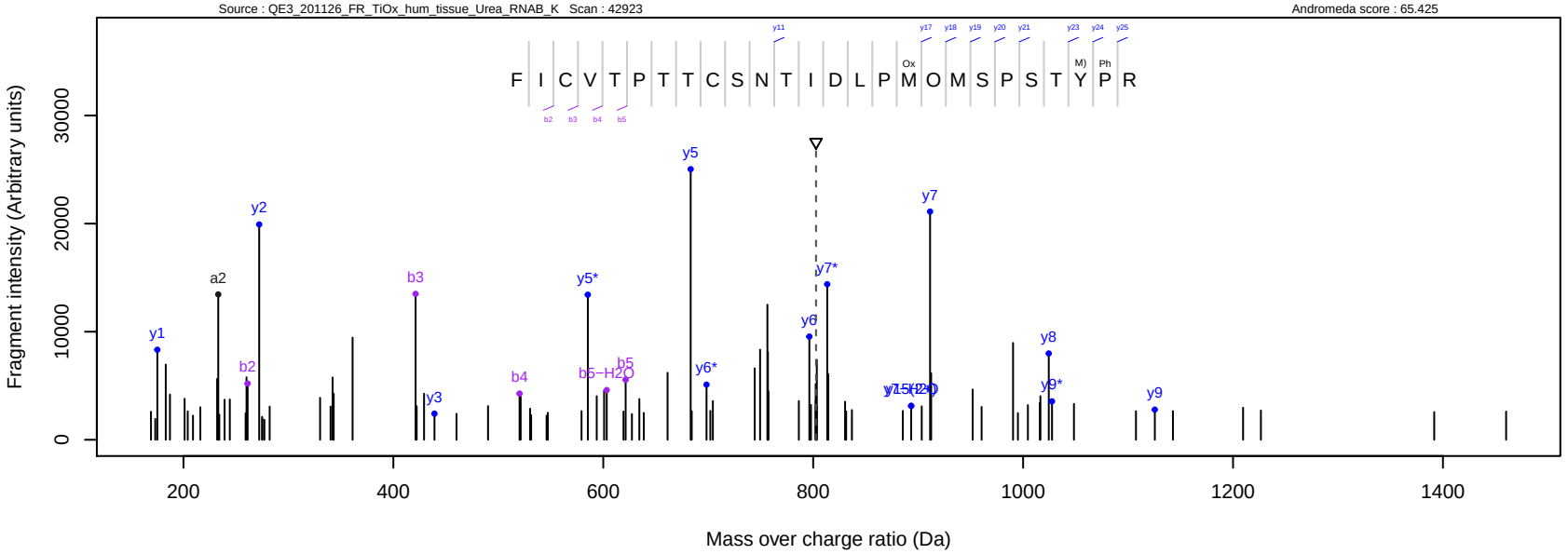
Andromeda score : 65.438



FICVTPTTCSNTIDLPM(Oxidation (M))S(Phospho (STY))PR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 42923

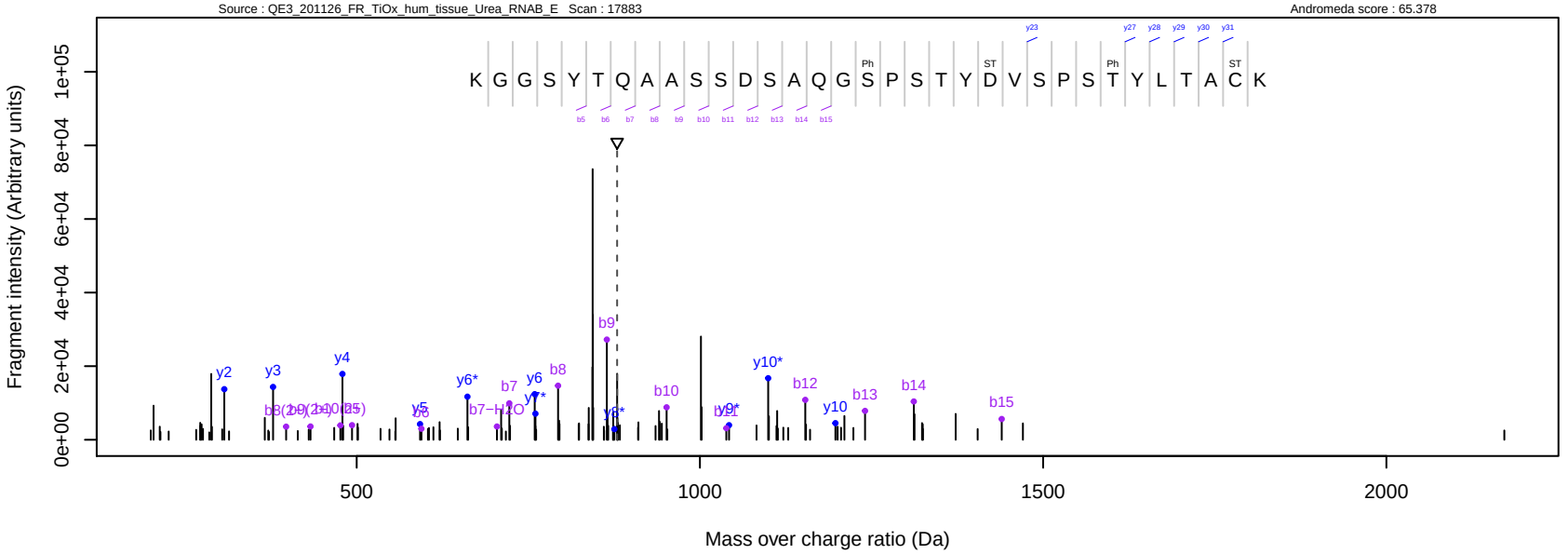
Andromeda score : 65.425



KGGSYTQAASSDSAQGS(Phospho (STY))DVS(Phospho (STY))LTACK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 17883

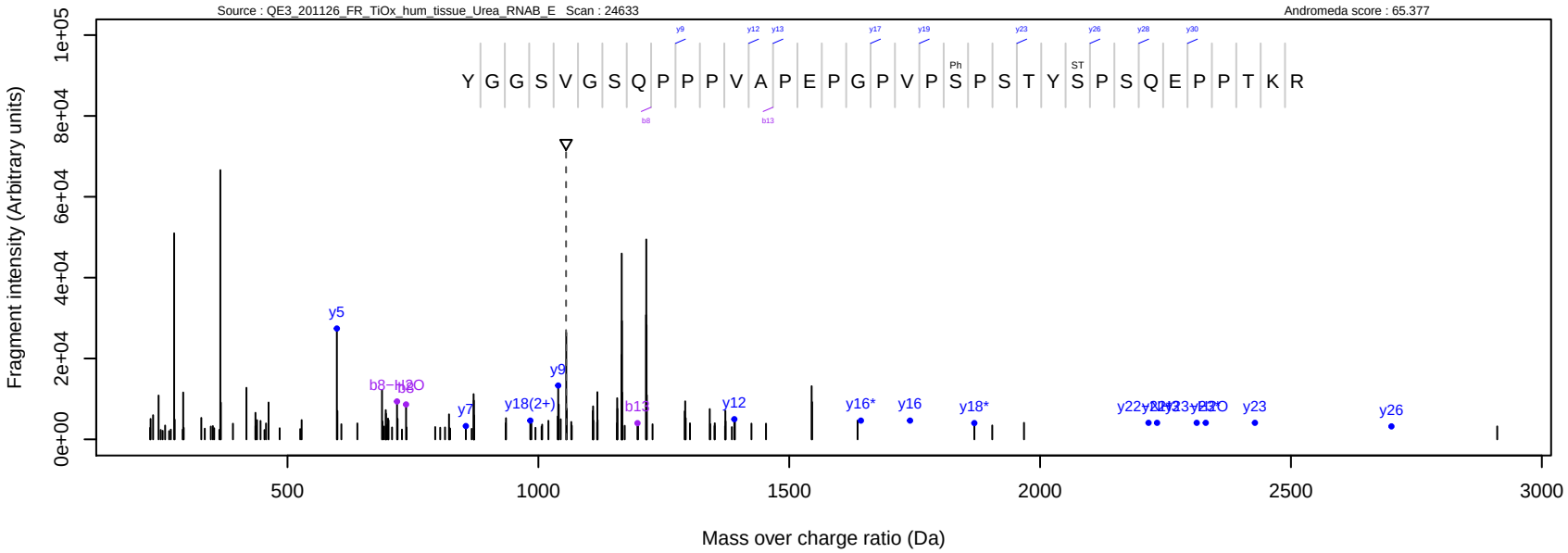
Andromeda score : 65.378



YGGSVGSQPPPVAPEPGPVPS(Phospho (STY))SPSQEPPTKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 24633

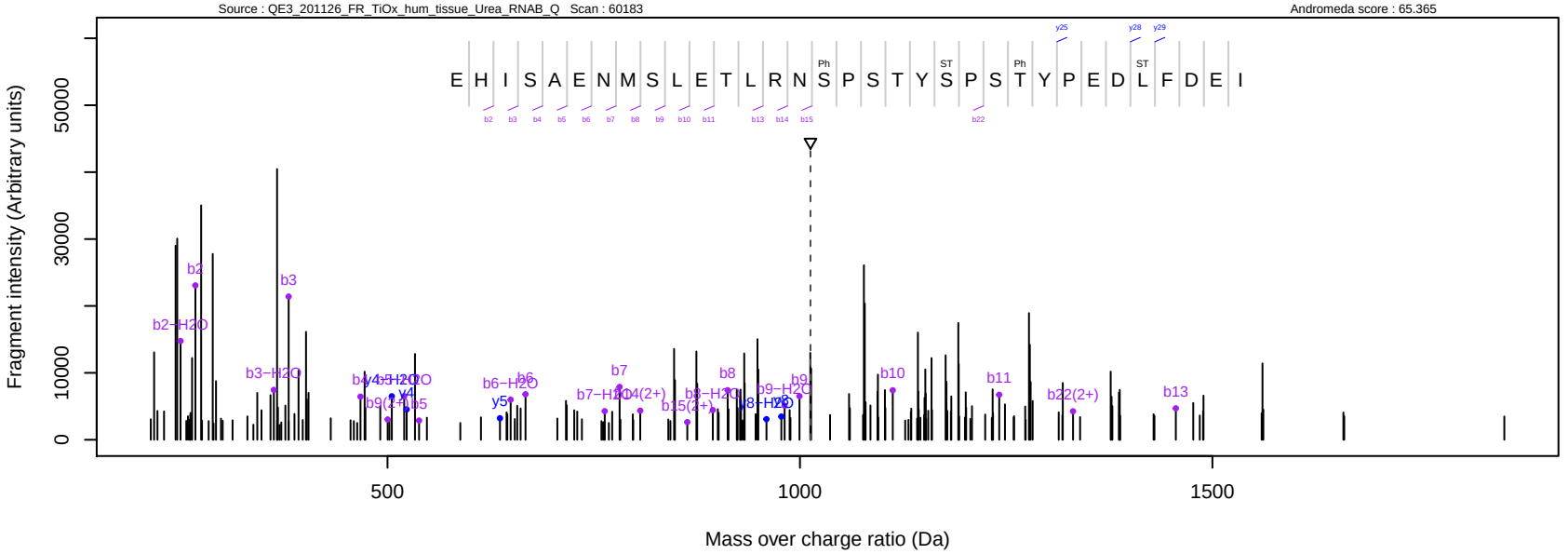
Andromeda score : 65.377



EHISAENMSLETLRNS(Phospho (STY))S(Phospho (STY))PEDLFDEI−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 60183

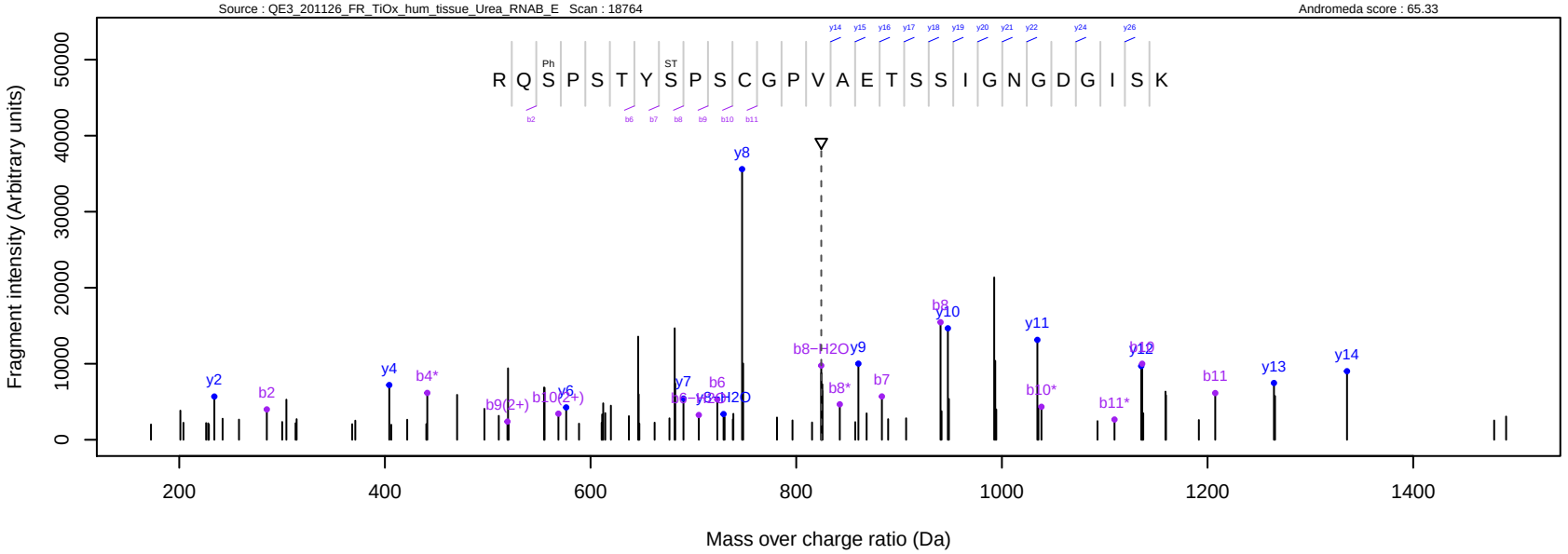
Andromeda score : 65.365



RQS(Phospho (STY))SPSCGPVAETSSIGNGDGISK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 18764

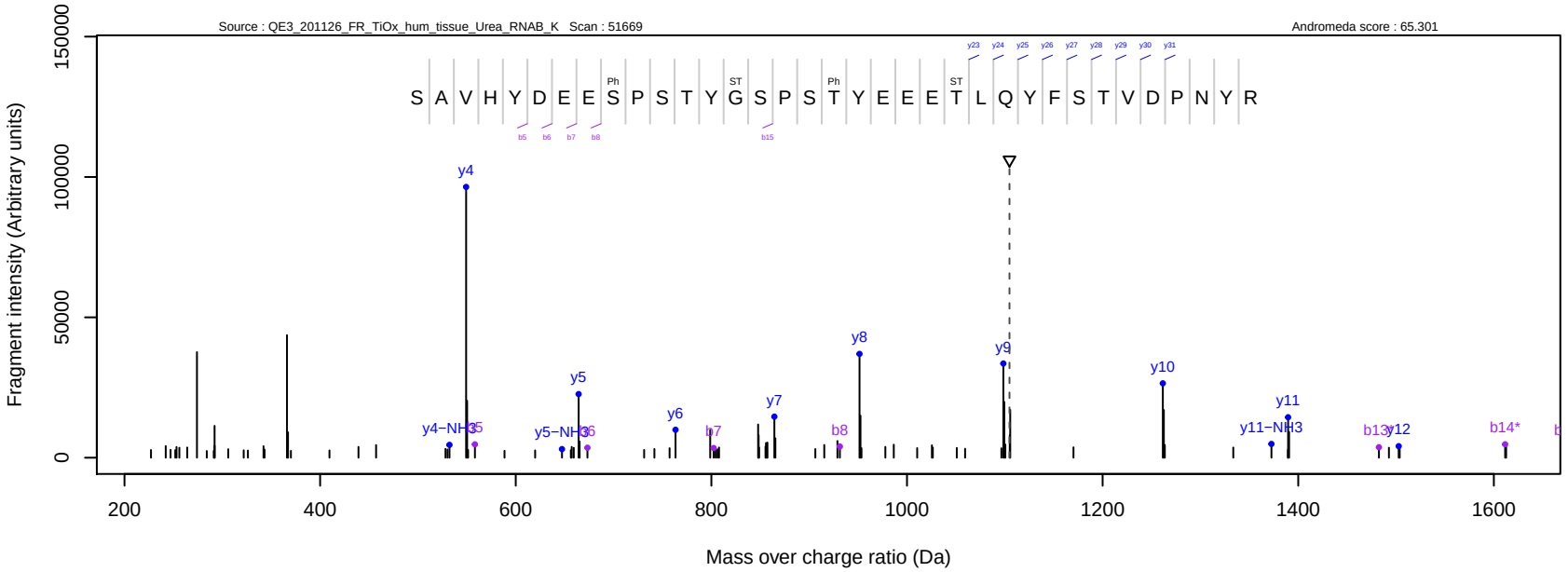
Andromeda score : 65.33



SAVHYDEES(Phospho (STY))GS(Phospho (STY))EEETLQYFSTVDPNYR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 51669

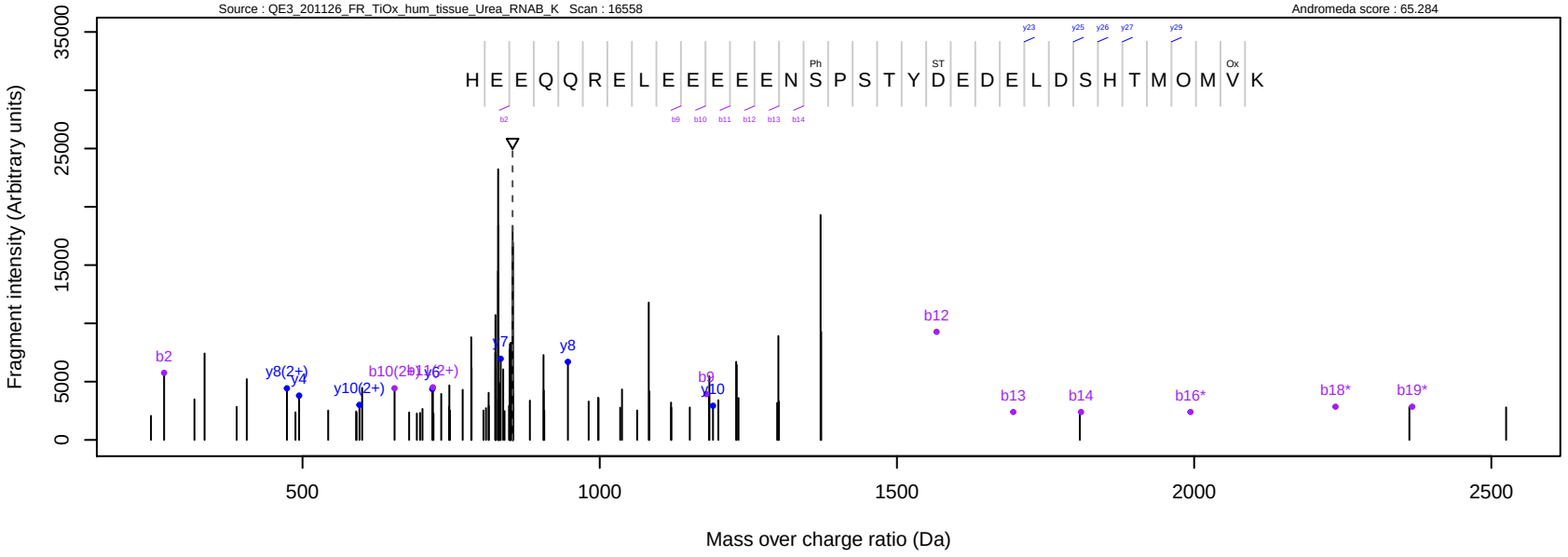
Andromeda score : 65.301

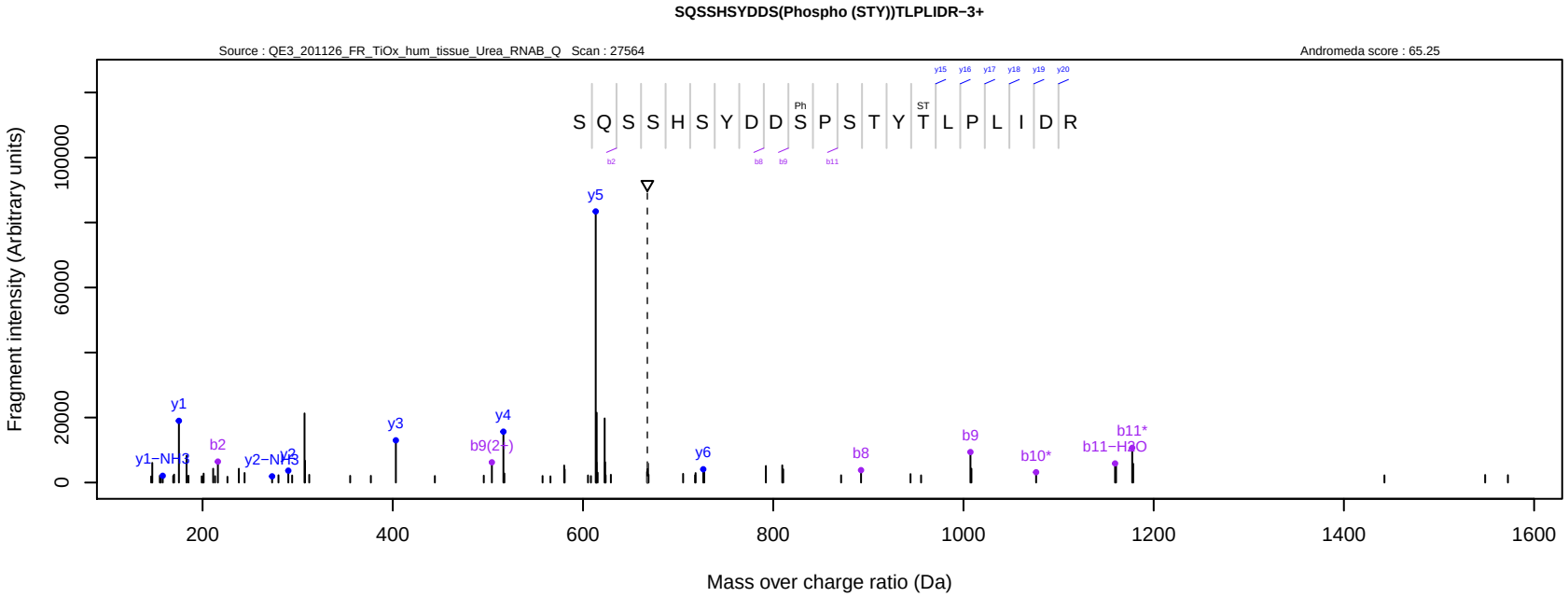


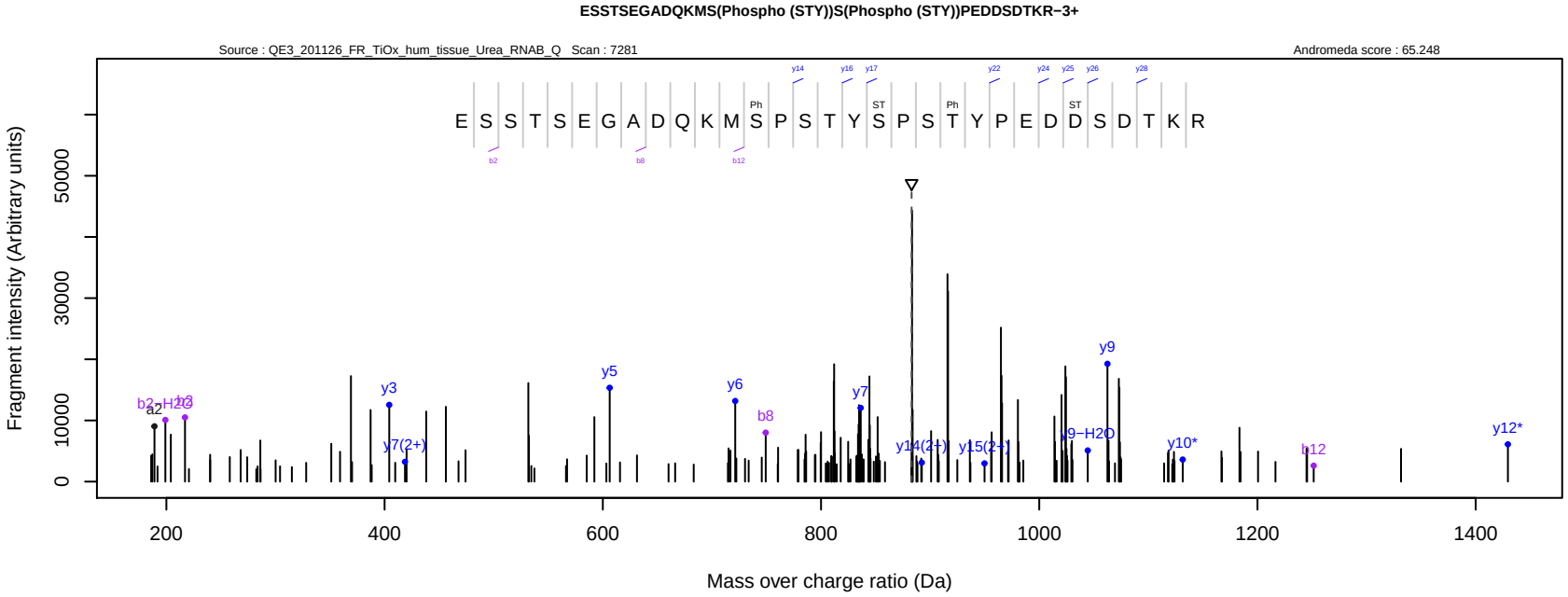
HEEQQRELEEEEENS(Phospho (STY))DEDELDSHTM(Oxidation (M))VK−4+

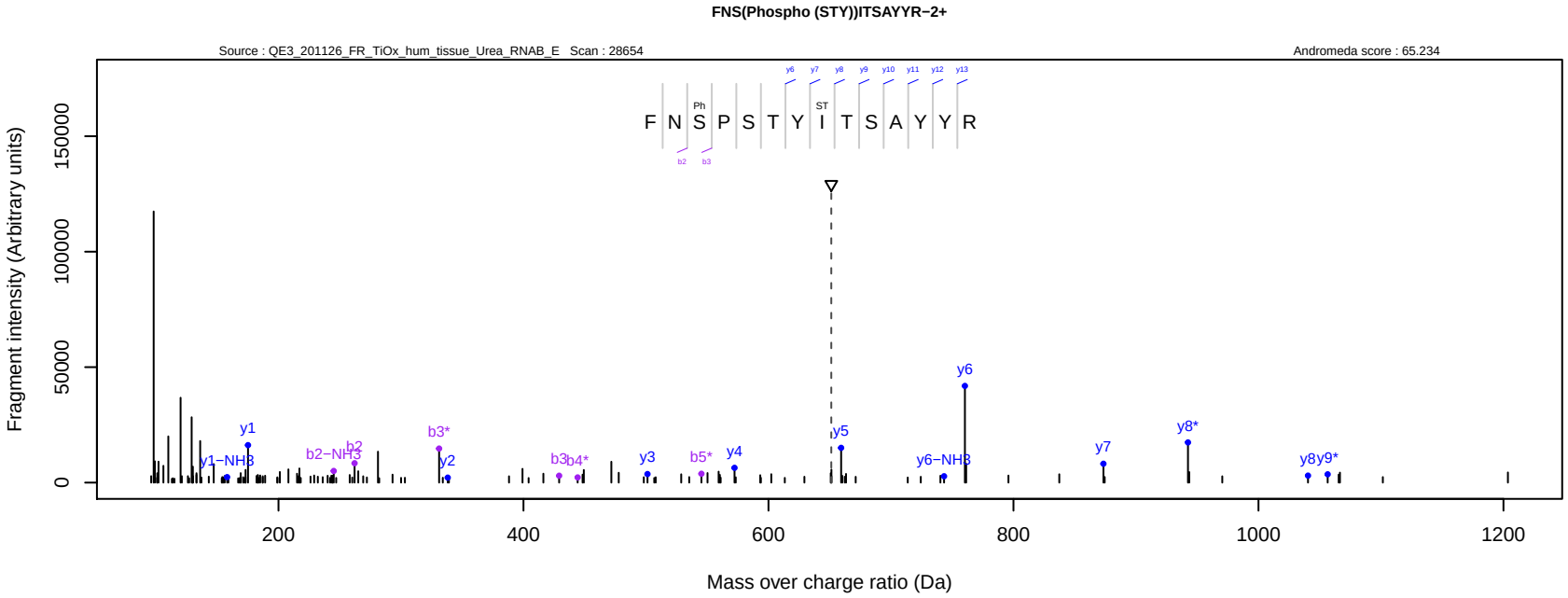
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 16558

Andromeda score : 65.284




SQSSHSYDDS(Phospho (STY))TLPLIDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 27564
Andromeda score : 65.25
S Q S S H S Y D D S P S T Y T L P L I D R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

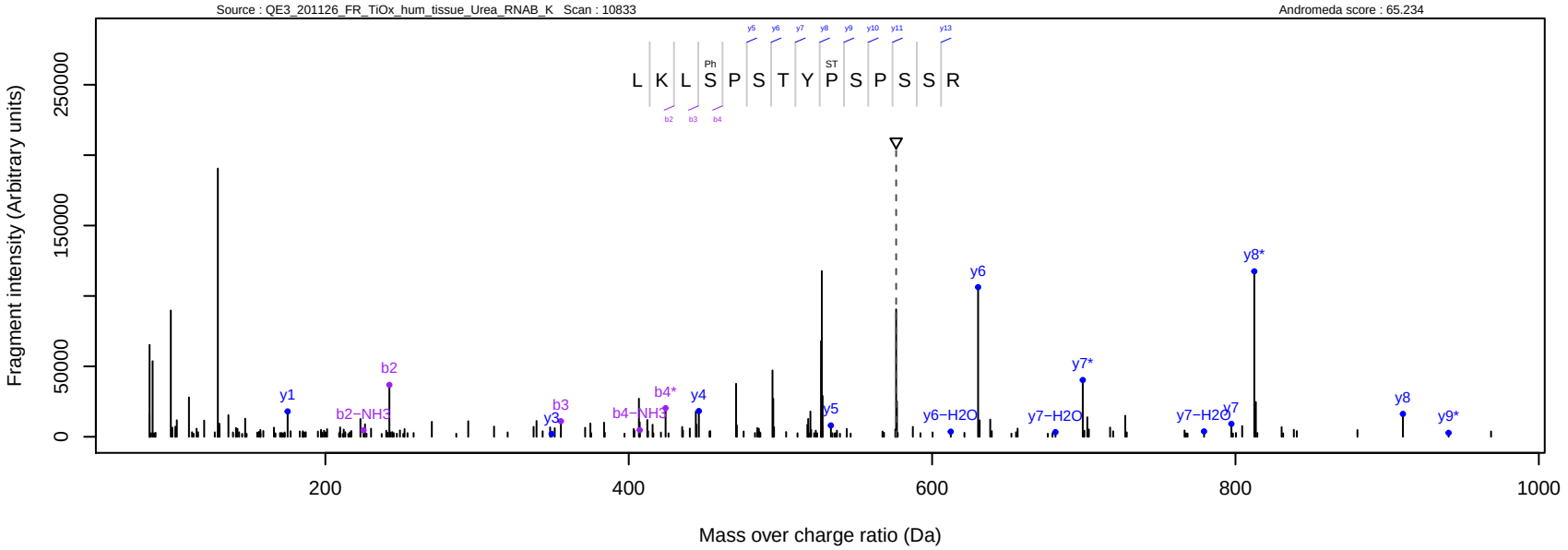

ESSTSEGADQKMS(Phospho (STY))S(Phospho (STY))PEDDSDTKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 7281
Andromeda score : 65.248
E S S T S E G A D Q K M S P S T Y S P S T Y P E D D S D T K R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


FNS(Phospho (STY))ITSAYYR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 28654
Andromeda score : 65.234
F N S P S T Y I T S A Y Y R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

LKLS(Phospho (STY))PSPSSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 10833

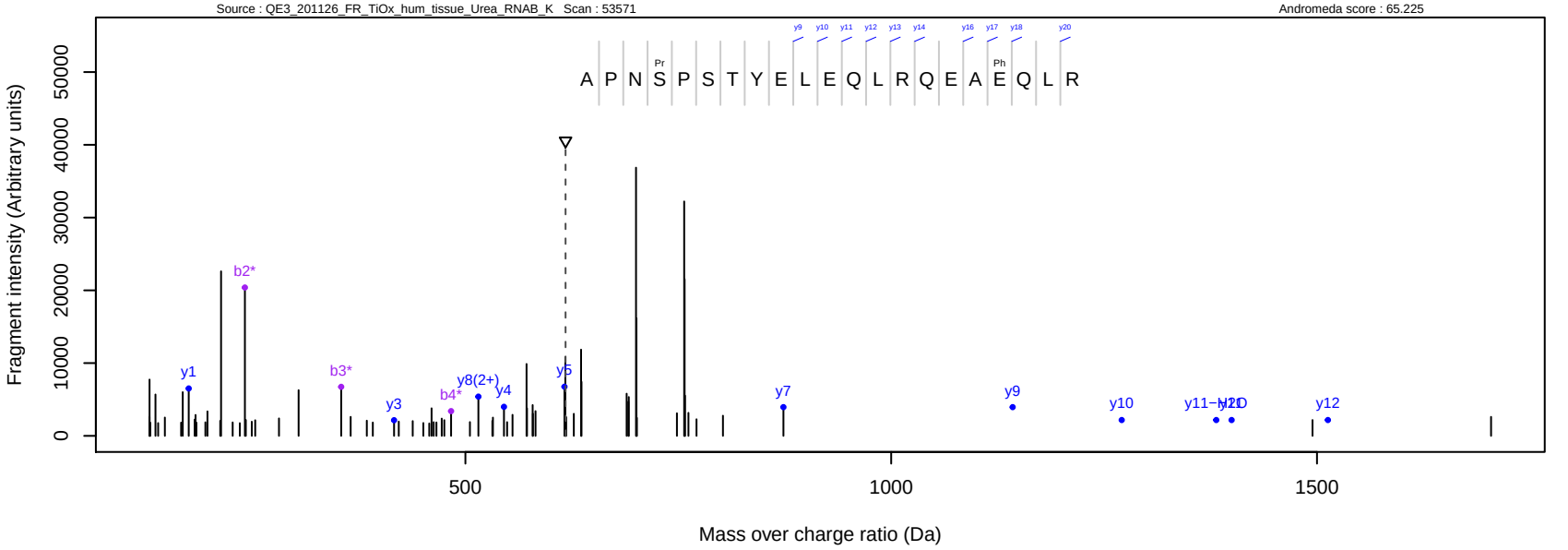
Andromeda score : 65.234



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 53571

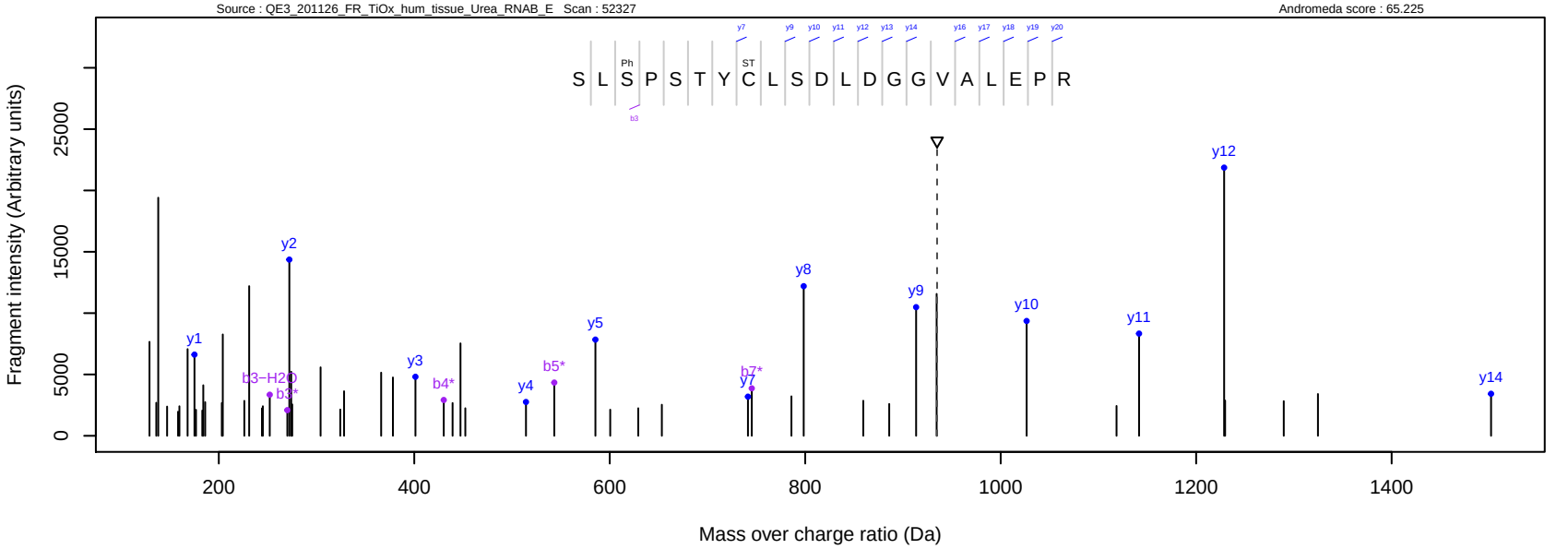
Andromeda score : 65.225

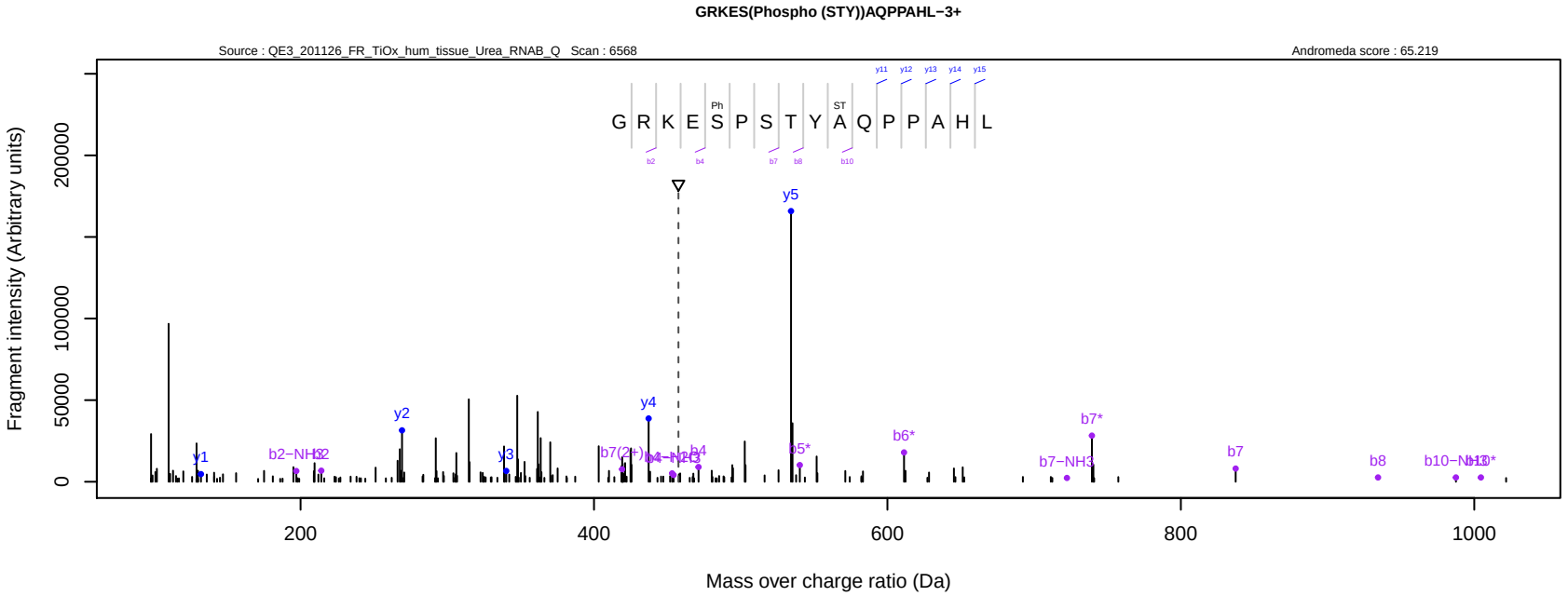


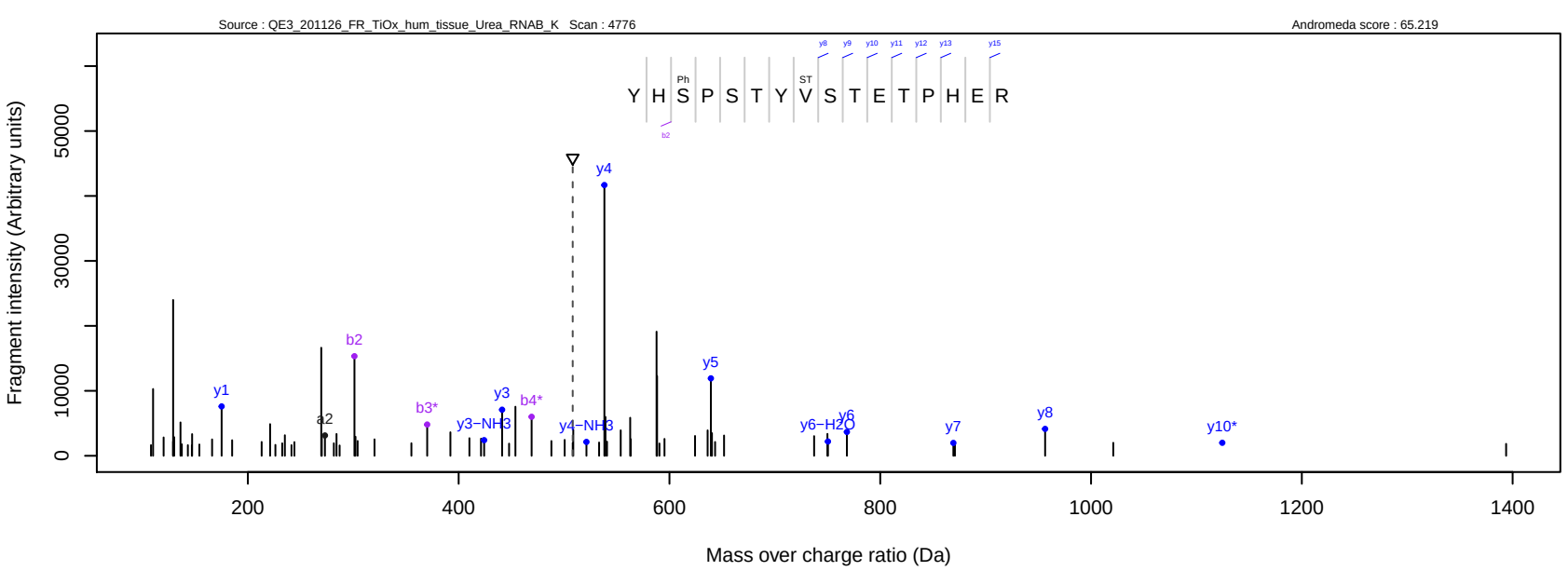
SLS(Phospho (STY))CLSDLDGGVALEPR−2+

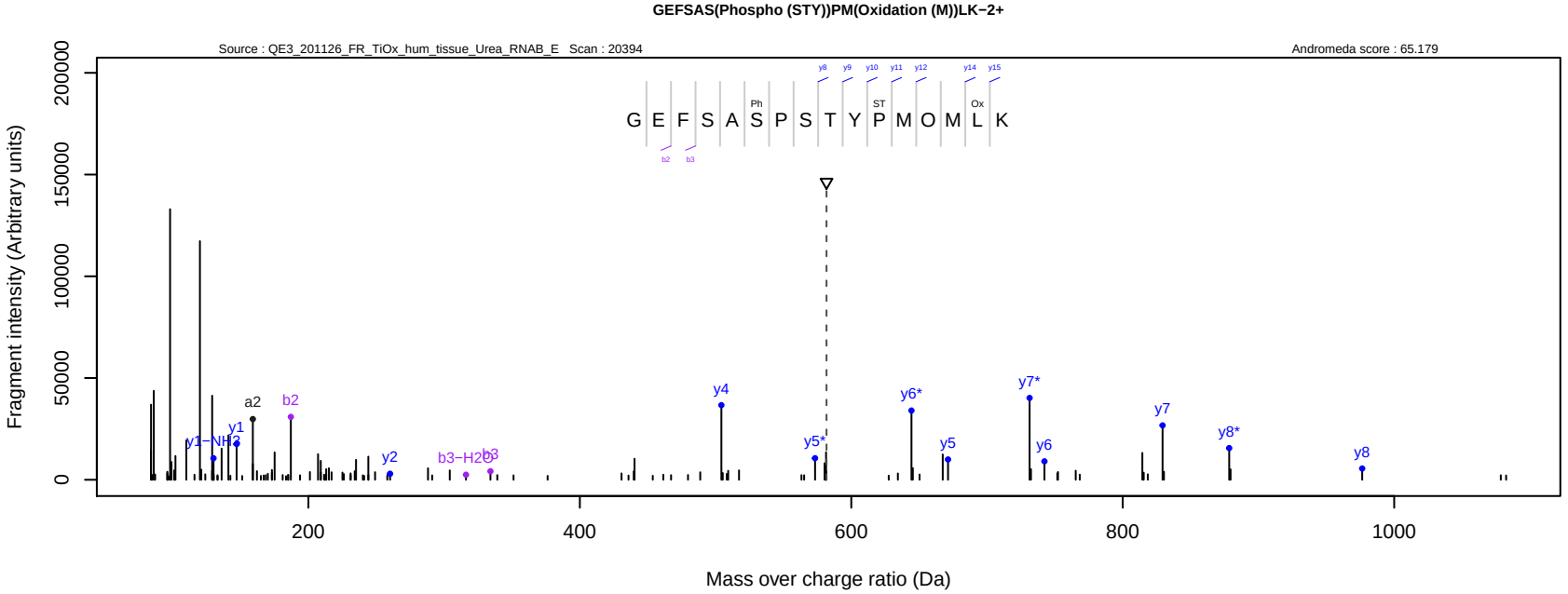
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 52327

Andromeda score : 65.225




GRKES(Phospho (STY))AQPPAHL−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 6568
Andromeda score : 65.219
G R K E S P S T Y A Q P P A H L
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

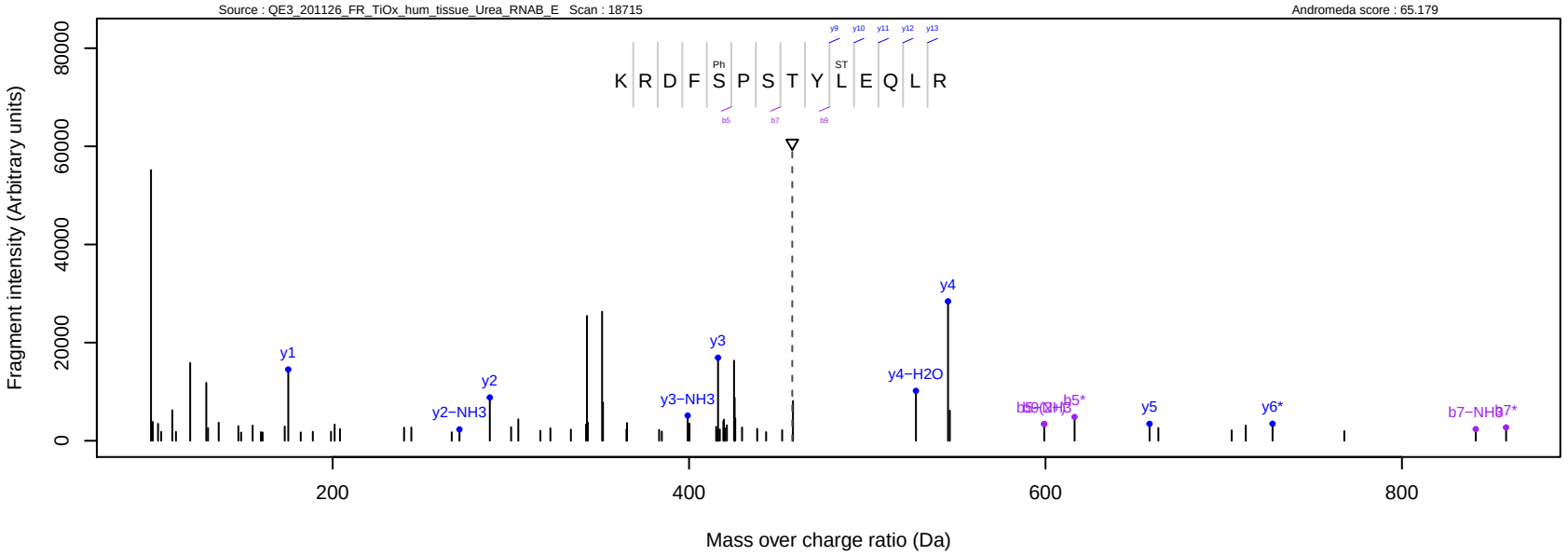

YHS(Phospho (STY))VSTETPHER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 4776
Andromeda score : 65.219
Y H S P S T Y V S T E T P H E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GEFSAS(Phospho (STY))PM(Oxidation (M))LK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 20394
Andromeda score : 65.179
G E F S A S P S T Y P M O M L K
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KRDFS(Phospho (STY))LEQLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 18715

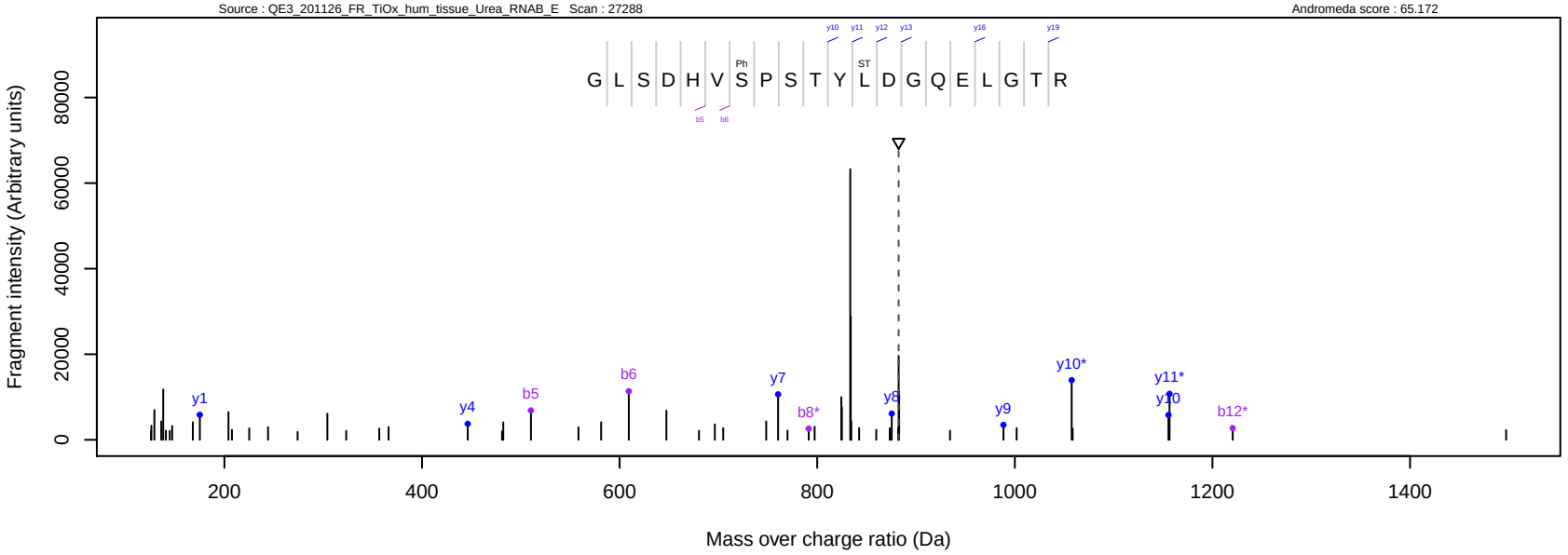
Andromeda score : 65.179



GLSDHVS(Phospho (STY))LDGQELGTR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 27288

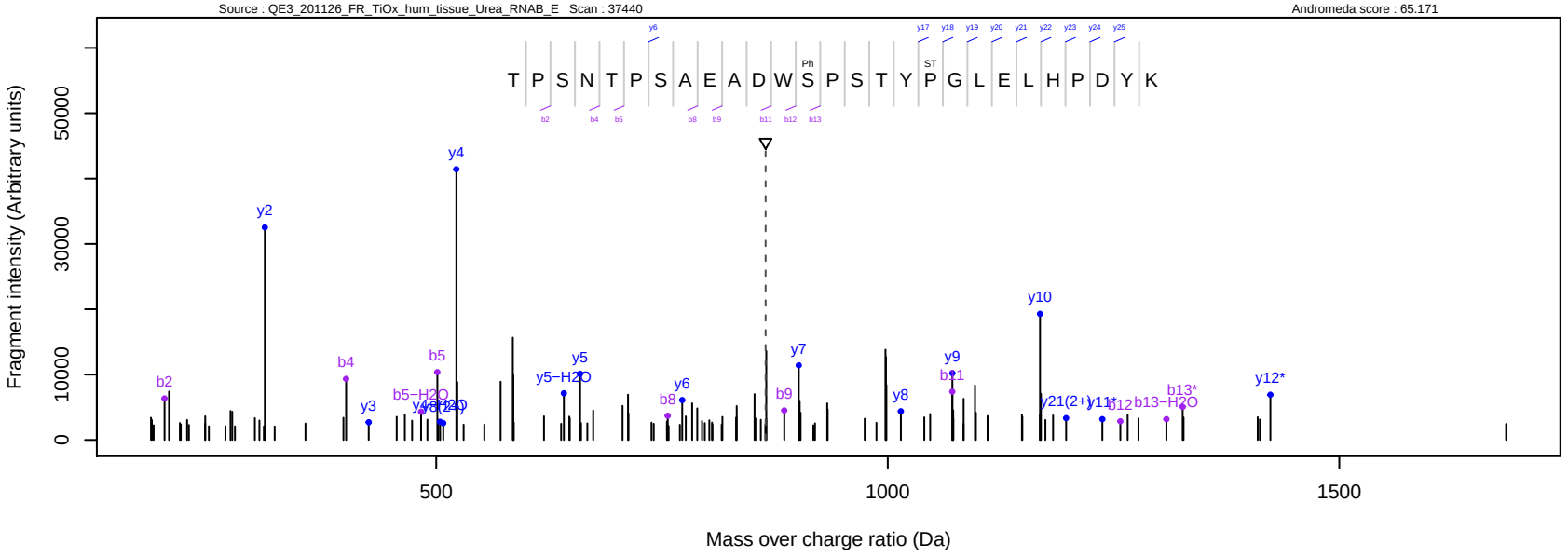
Andromeda score : 65.172



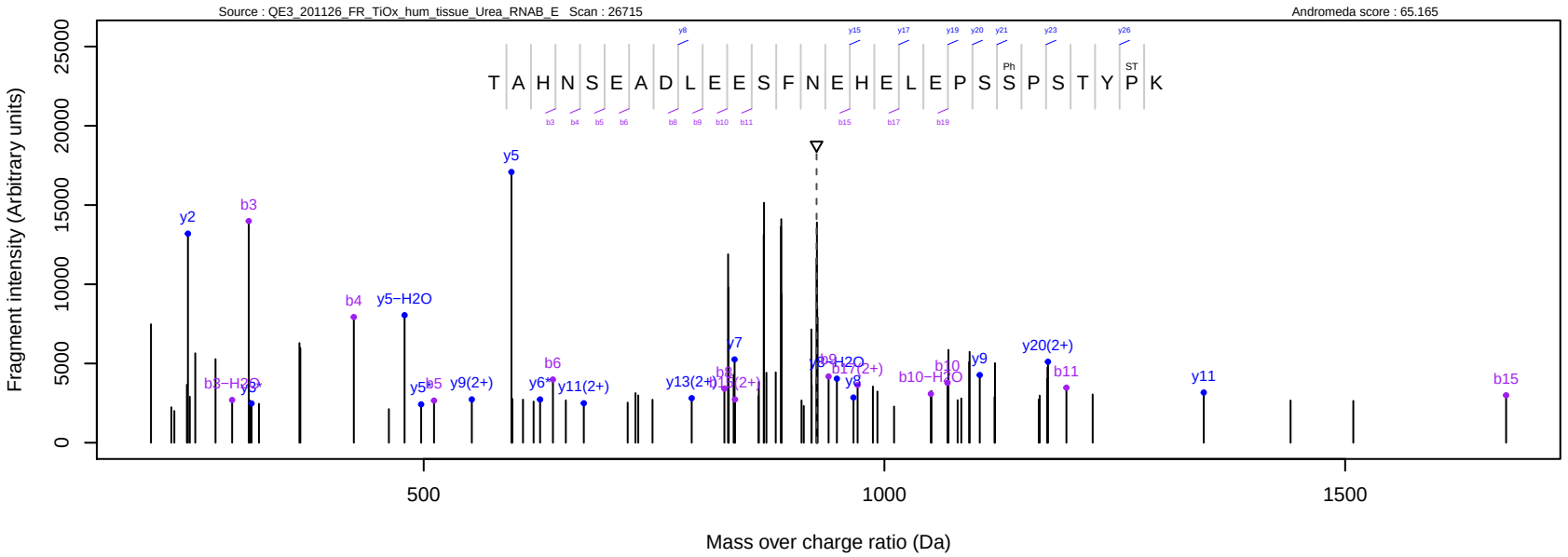
TPSNTPSAEADWS(Phospho (STY))PGLELHPDYK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 37440

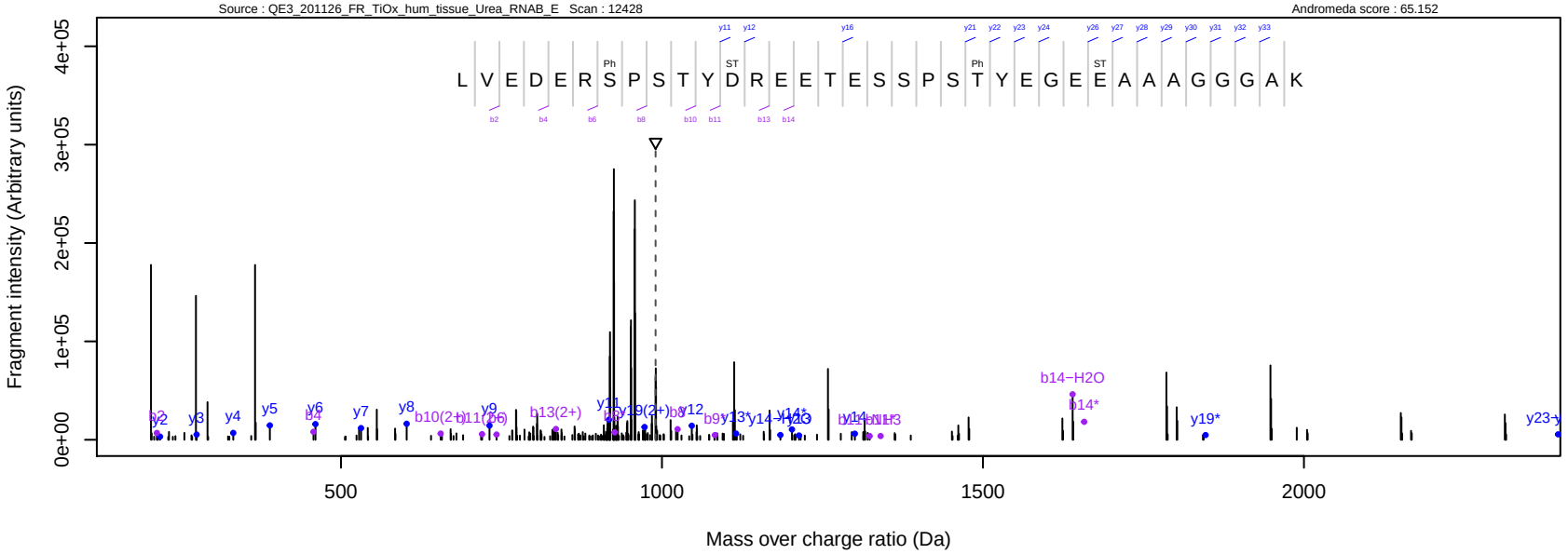
Andromeda score : 65.171



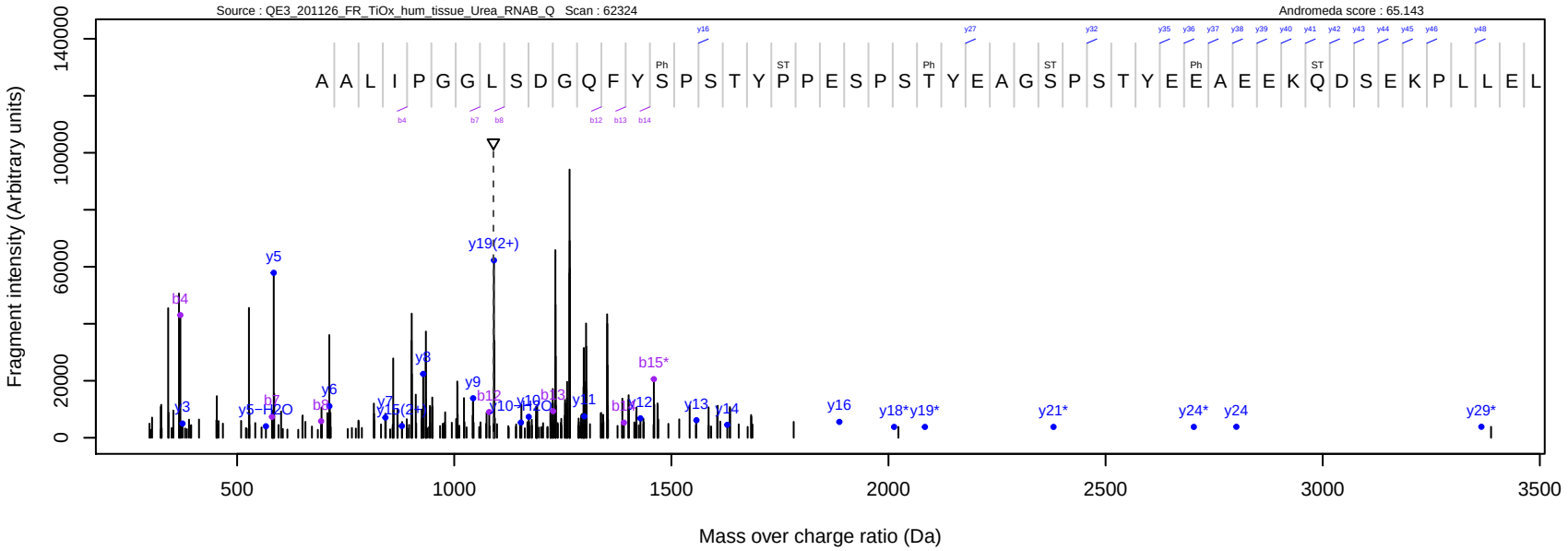
TAHNSEADLEESFNEHELEPSS(Phospho (STY))PK−3+

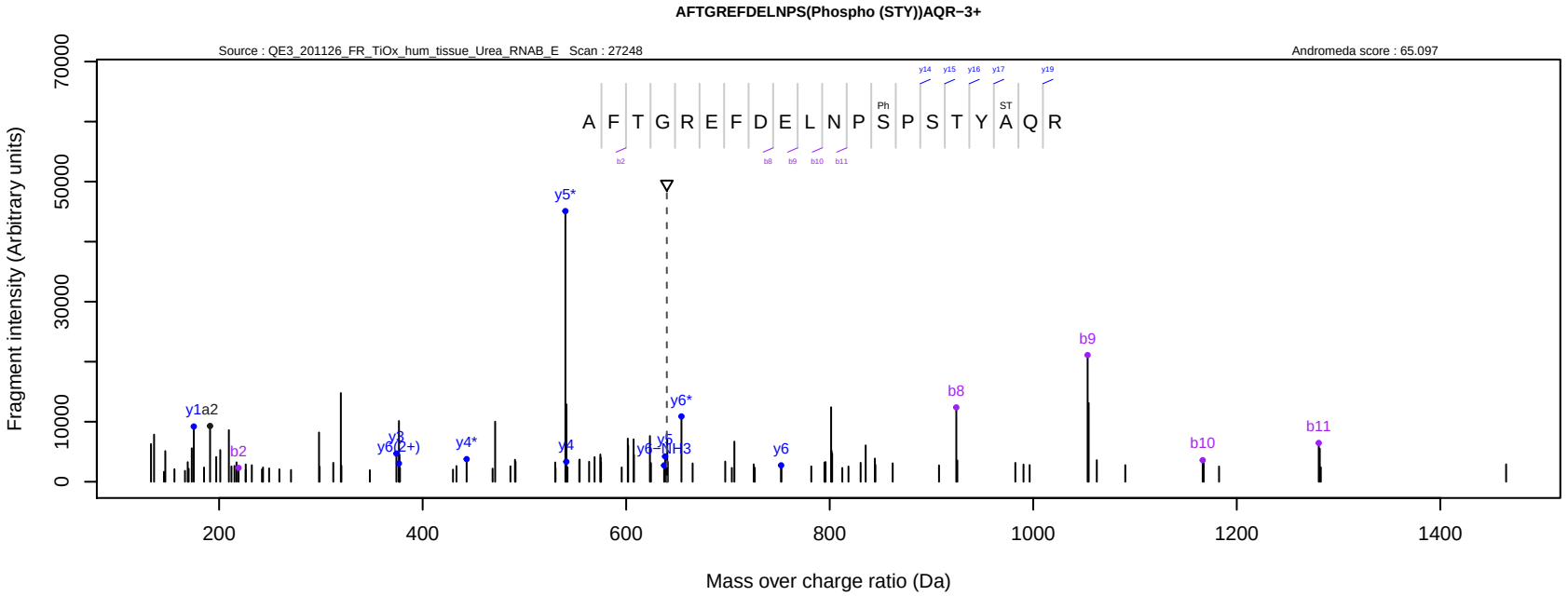


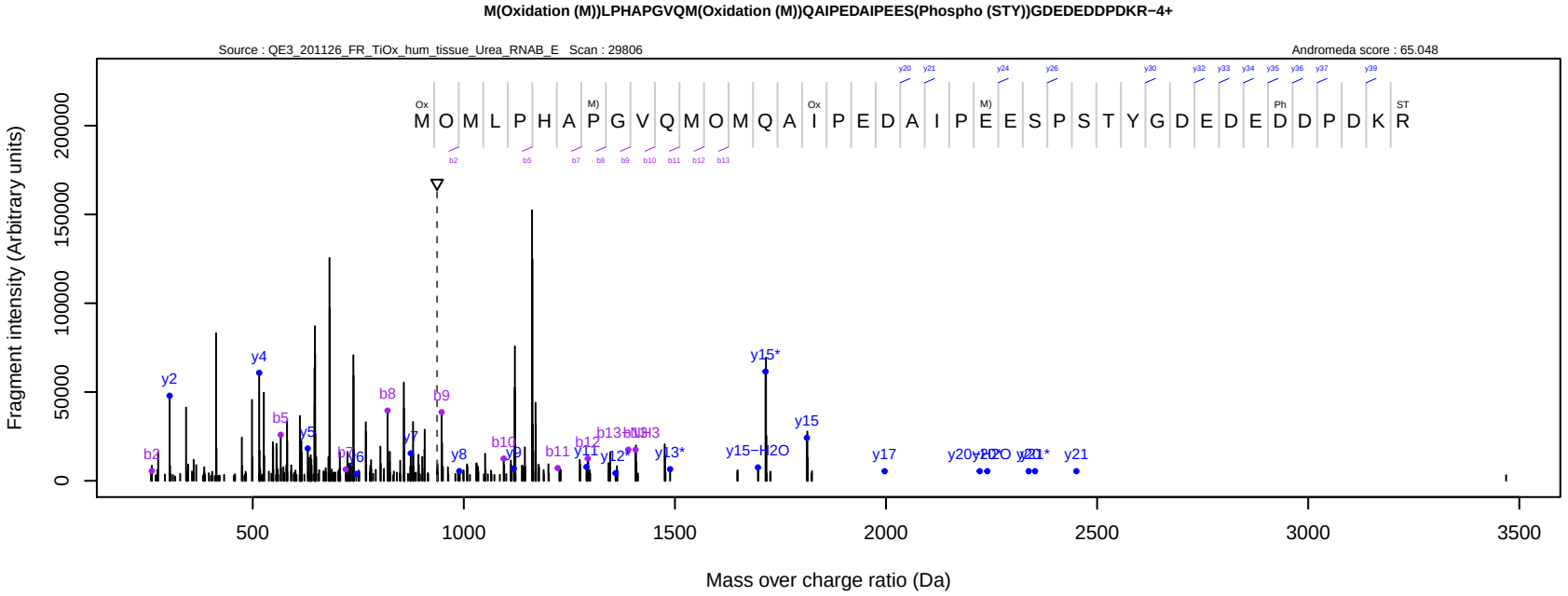
LVEDERS(Phospho (STY))DREETESS(Phospho (STY))EGEEAAAGGGAK−3+

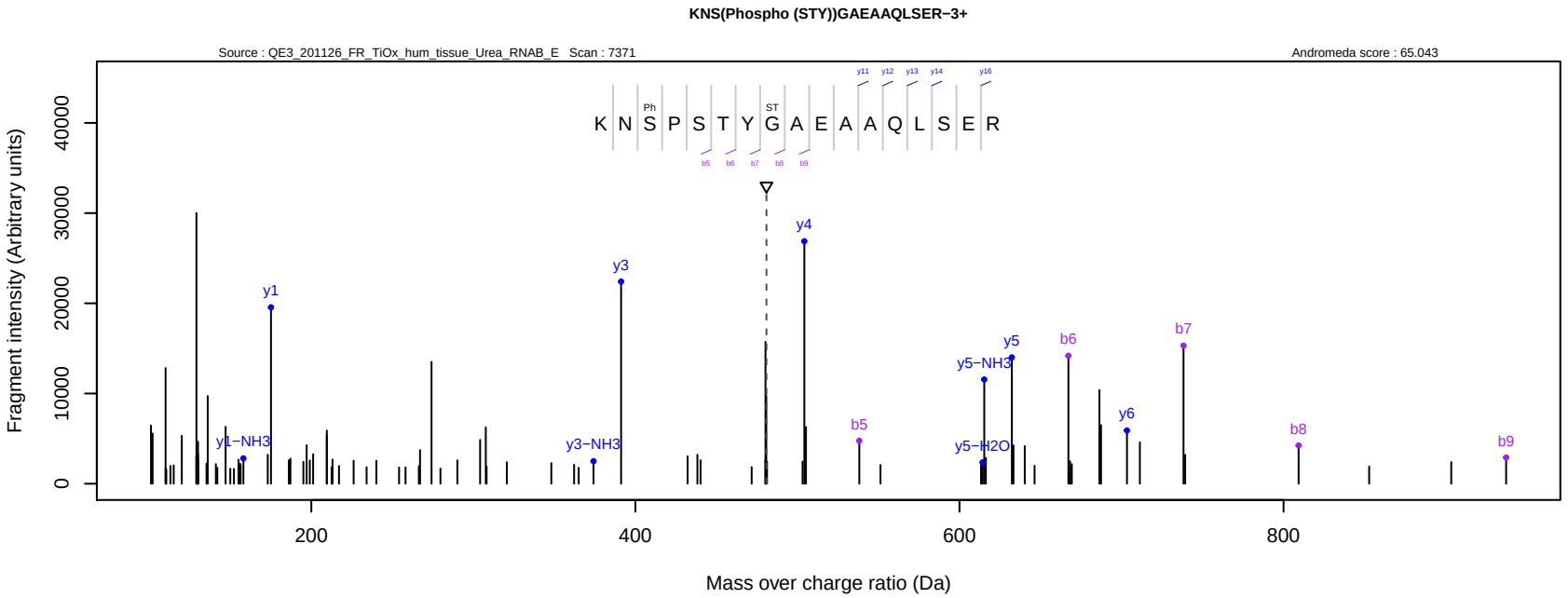


AALIPGGLSDGQFYS(Phospho (STY))PPES(Phospho (STY))EAGS(Phospho (STY))EEAEEKQDSEKPLLEL−4+

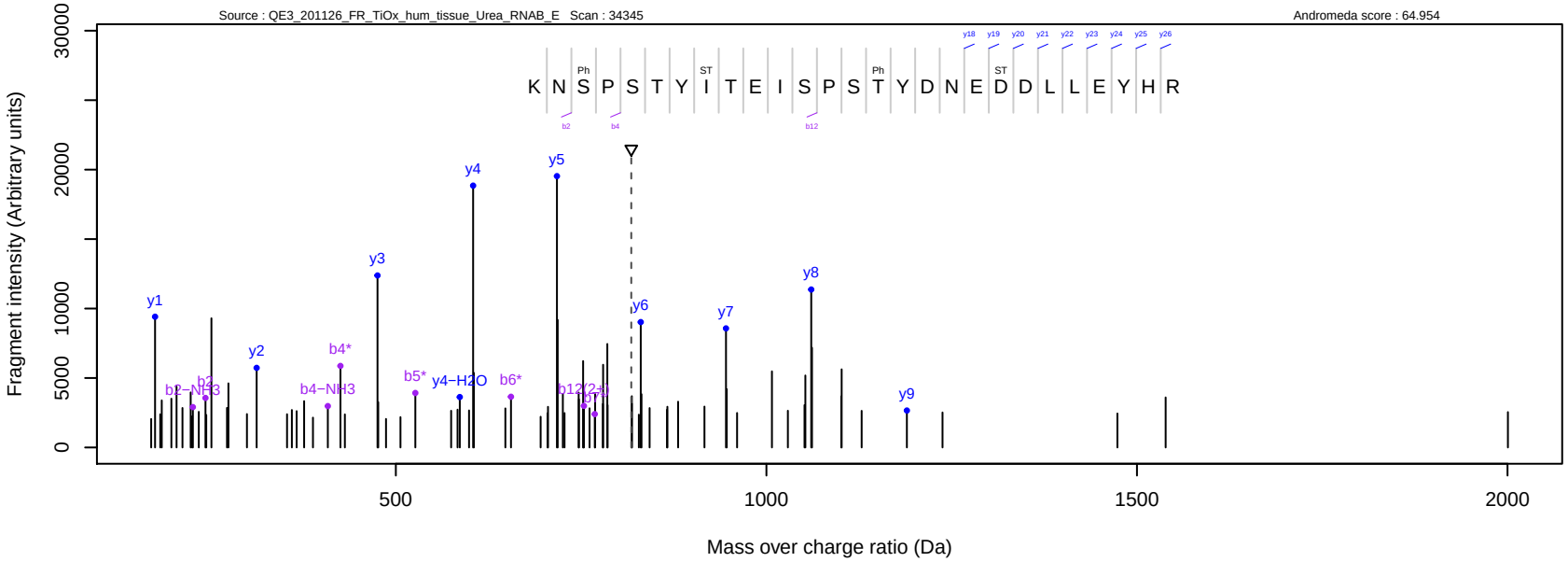



AFTGREFDELNPS(Phospho (STY))AQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 27248
Andromeda score : 65.097
A F T G R E F D E L N P S P S T Y A Q R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

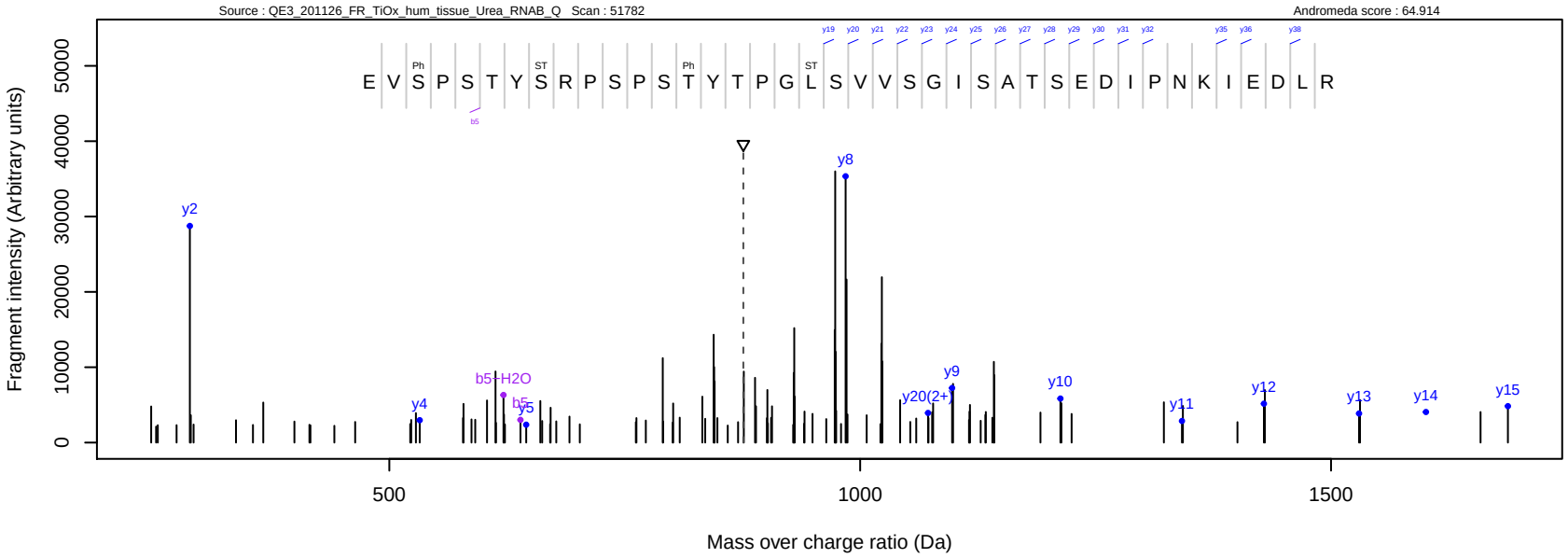

M(Oxidation (M))LPHAPGVQM(Oxidation (M))QAIPEDAIPEES(Phospho (STY))GDEDEDDPDKR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 29806
Andromeda score : 65.048
M O M L P H A P G V Q M O M Q A I P E D A I P E E S P S T Y G D E D E D D P D K R
Ox
M)
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KNS(Phospho (STY))GAEAAQLSER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 7371
Andromeda score : 65.043
K N S P S T Y G A E A A Q L S E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

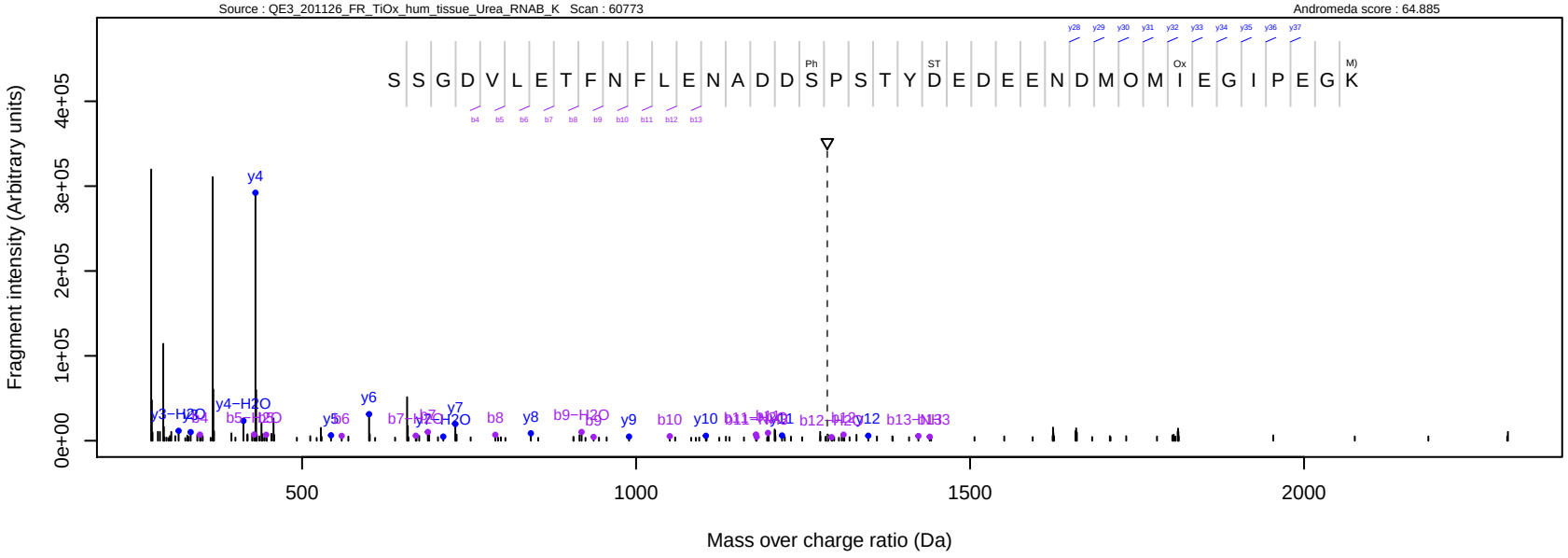
KNS(Phospho (STY))ITEIS(Phospho (STY))DNEDDLLEYHR−3+



EVS(Phospho (STY))SRPS(Phospho (STY))TPGLSVVSGISATSEDIPNKIEDLR−4+



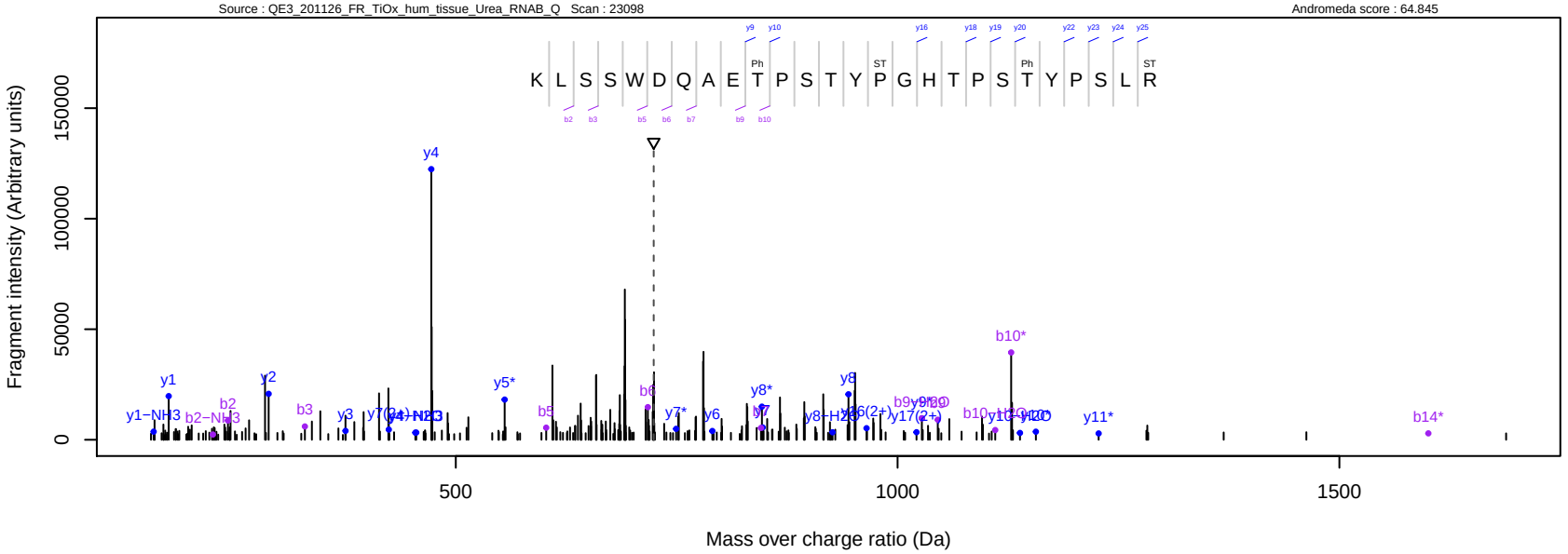
SSGDVLETFNFLENADDS(Phospho (STY))DEDEENDM(Oxidation (M))IEGIPEGK−3+



KLSSWDQAET(Phospho (STY))PGHT(Phospho (STY))PSLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 23098

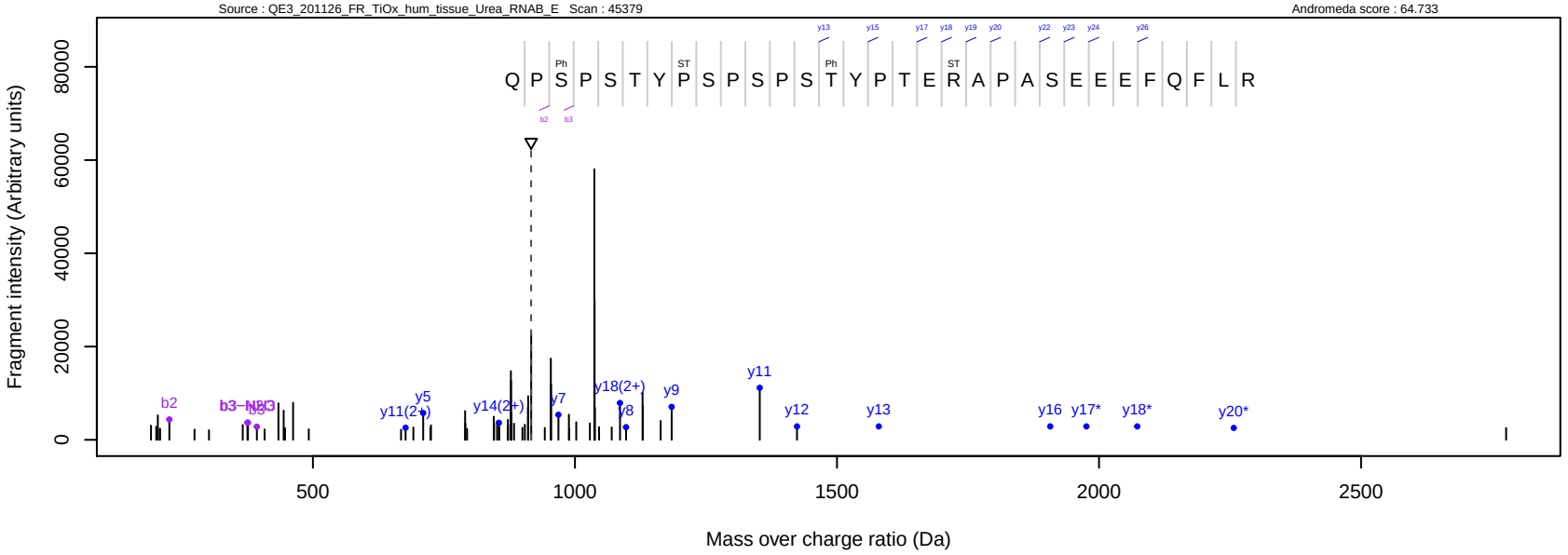
Andromeda score : 64.845



QPS(Phospho (STY))PSPS(Phospho (STY))PTERAPASEEEFQFLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 45379

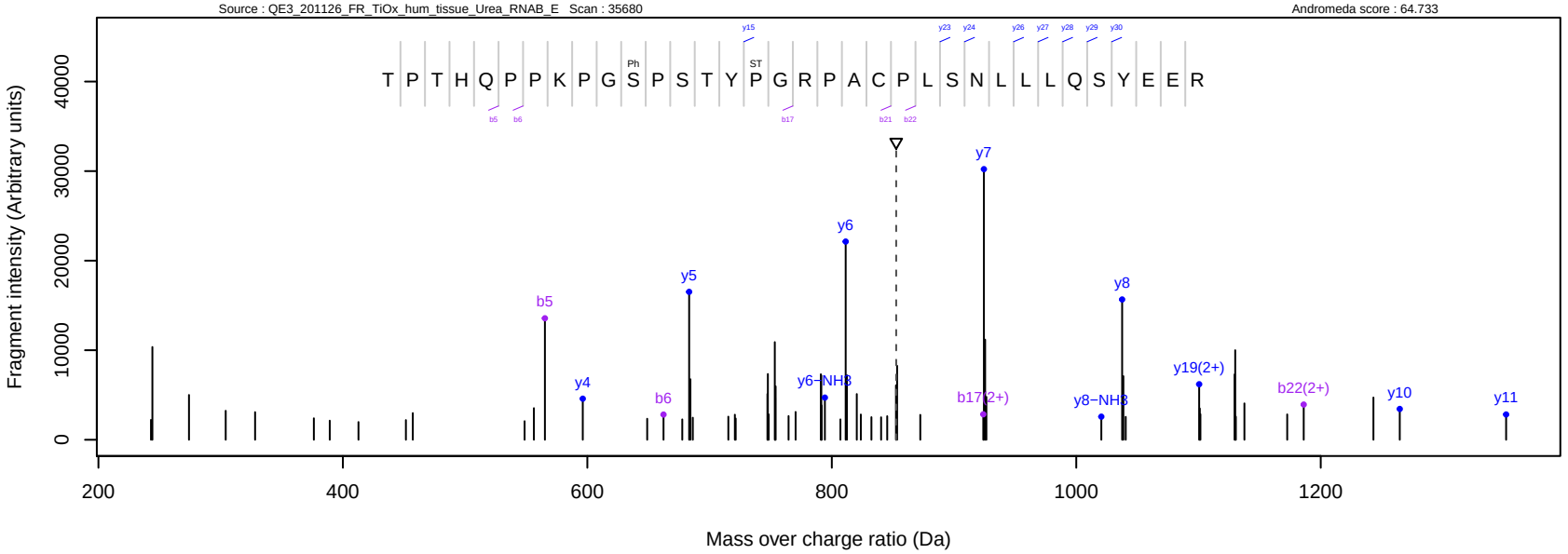
Andromeda score : 64.733

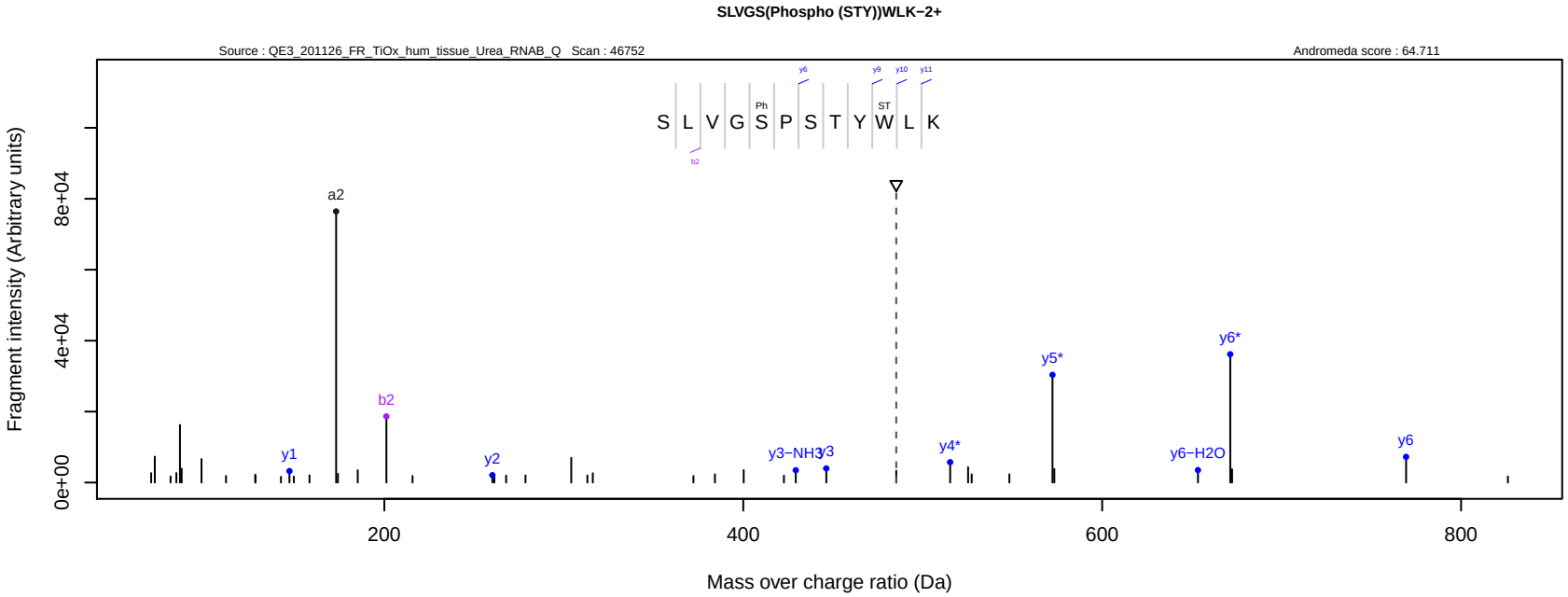


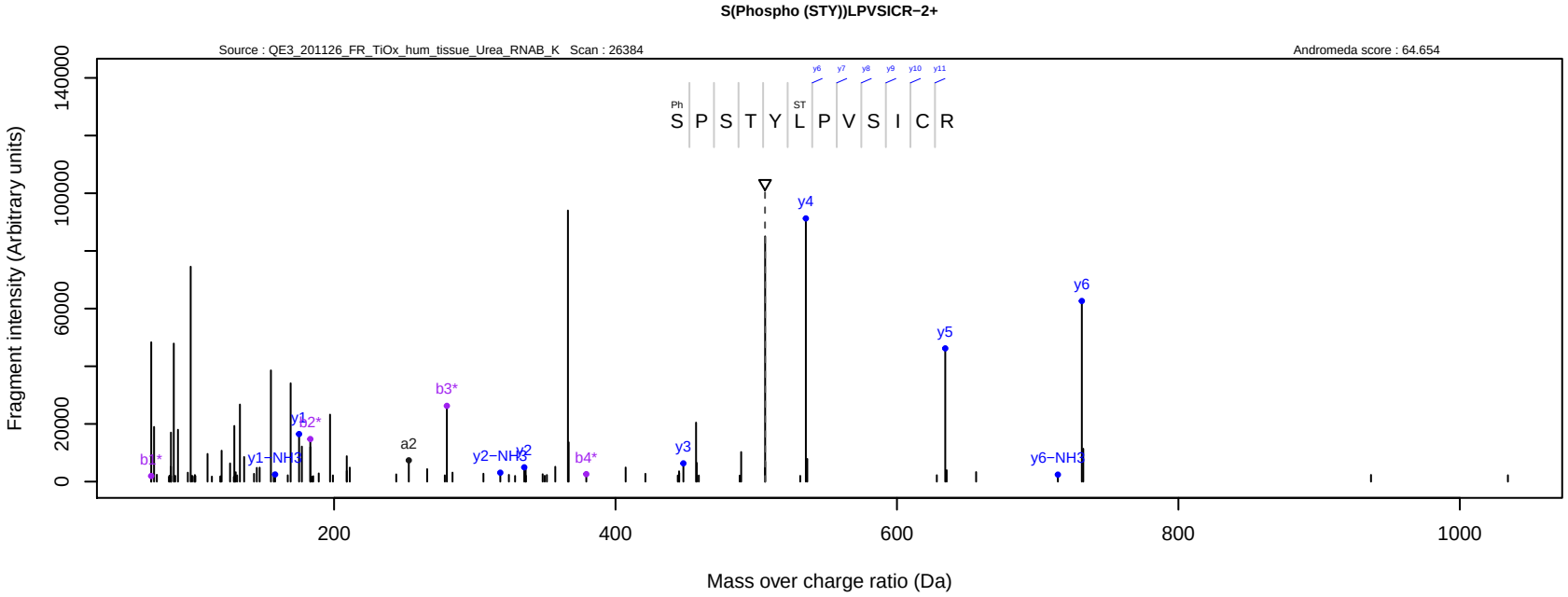
TPTHQPPKPGS(Phospho (STY))PGRPACPLSNLLLQSYEER−4+

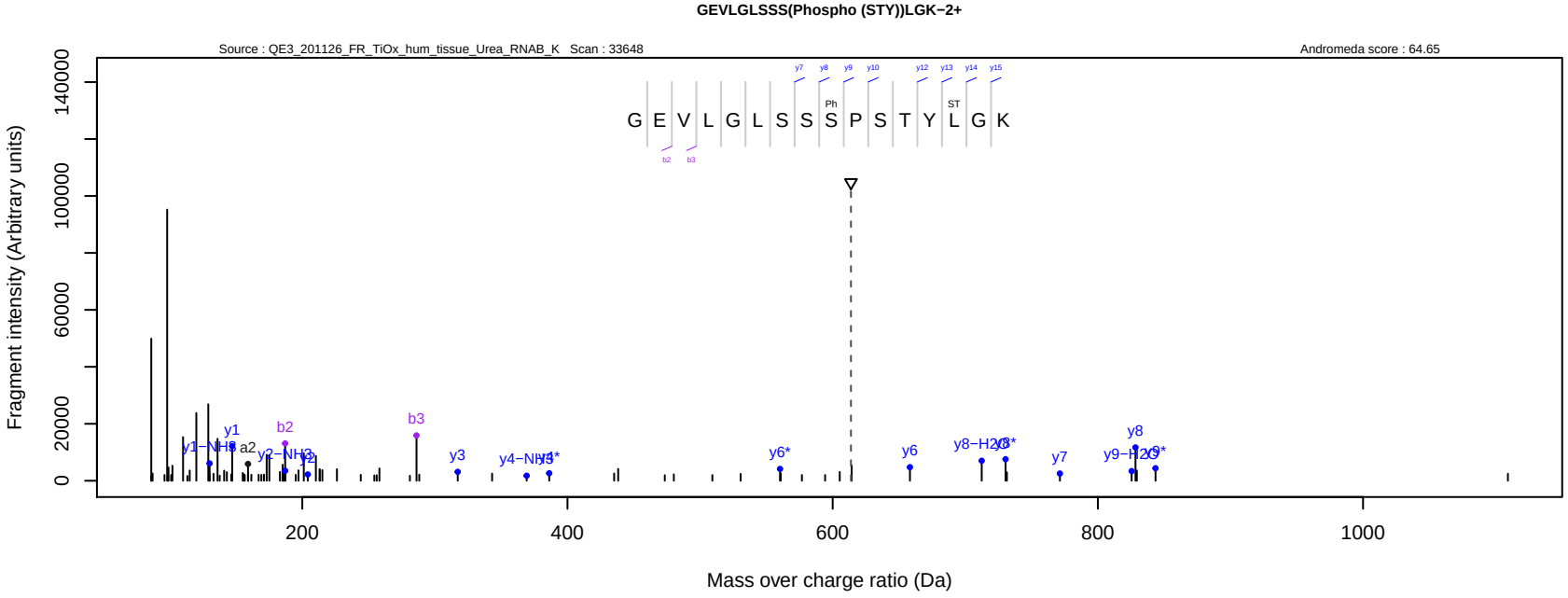
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 35680

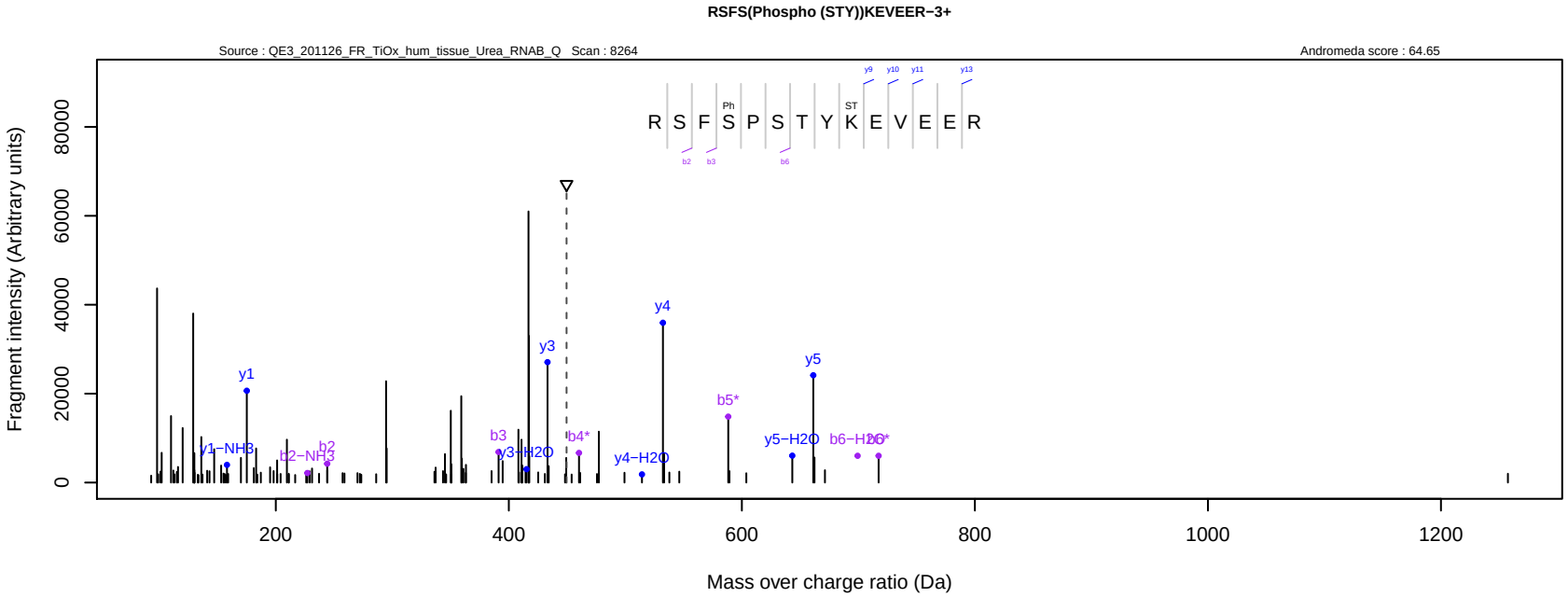
Andromeda score : 64.733

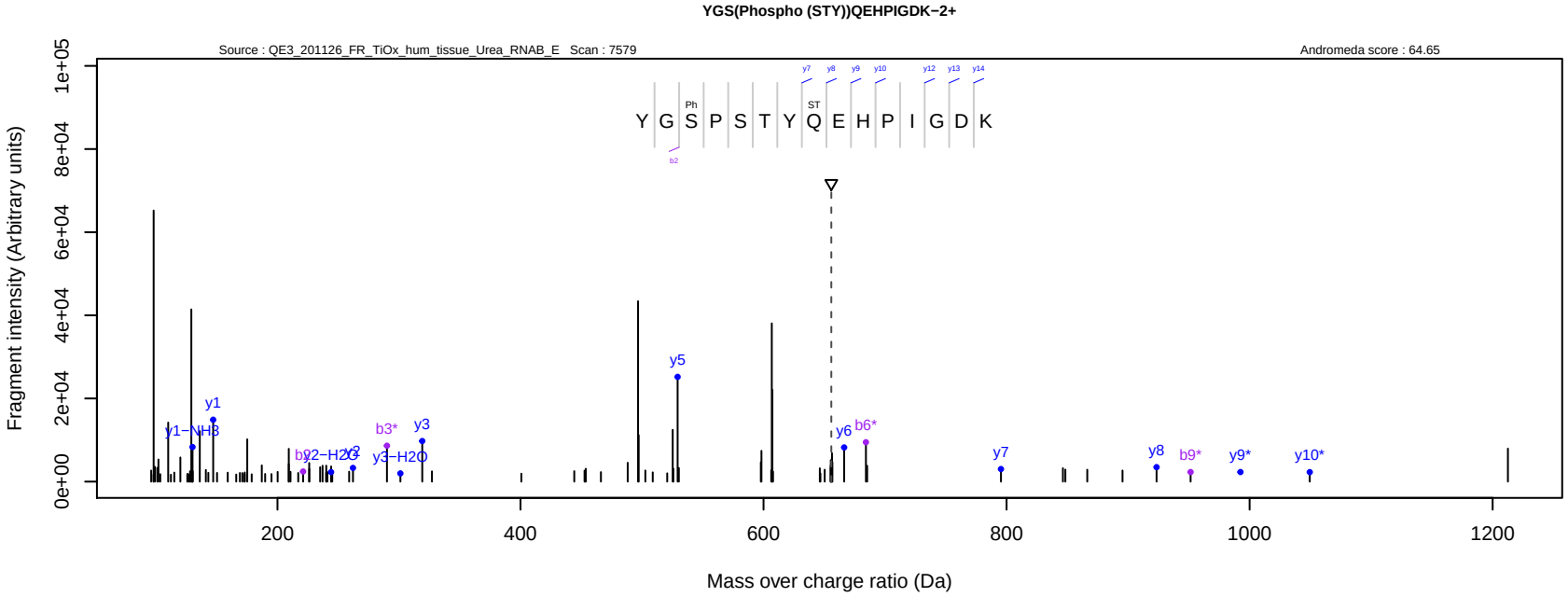


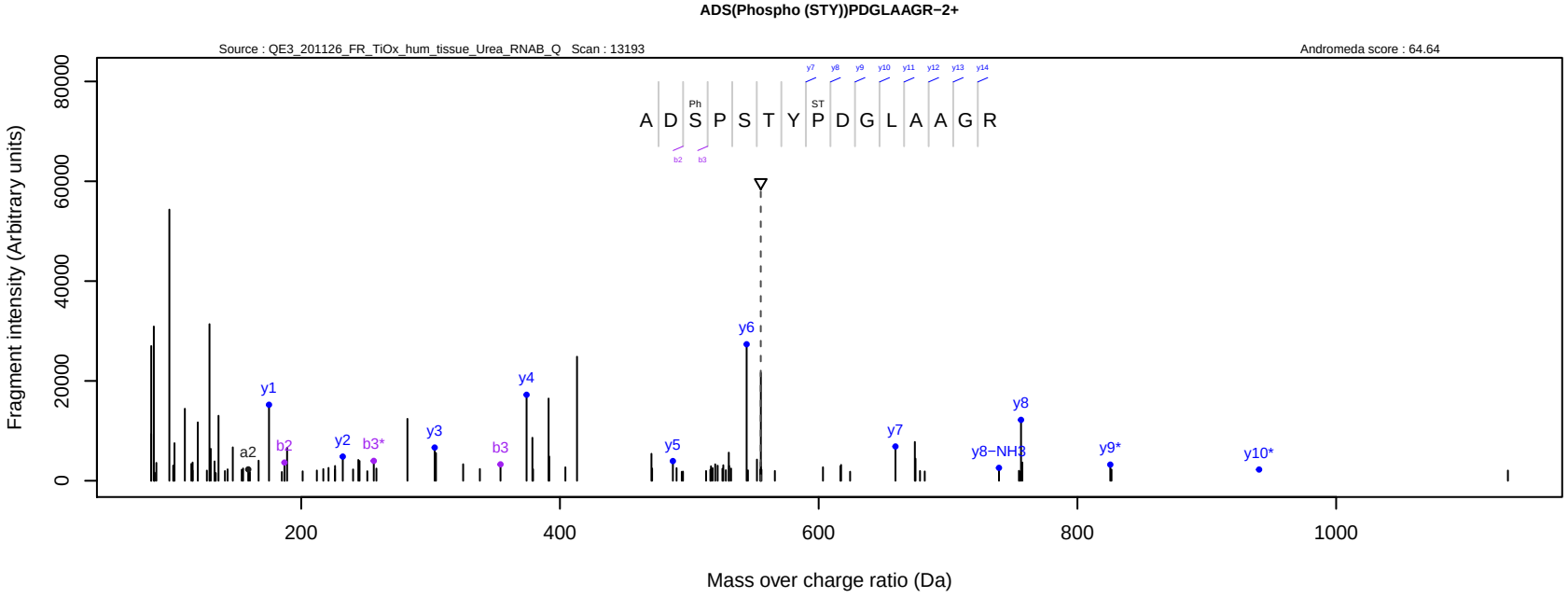

SLVGS(Phospho (STY))WLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 46752
Andromeda score : 64.711
S L V G S P S T Y W L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))LPVSICR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 26384
Andromeda score : 64.654
S P S T Y L P V S I C R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GEVLGLSSS(Phospho (STY))LGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 33648
Andromeda score : 64.65
G E V L G L S S S P S T Y L G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RSFS(Phospho (STY))KEVEER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 8264
Andromeda score : 64.65
R S F S P S T Y K E V E E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

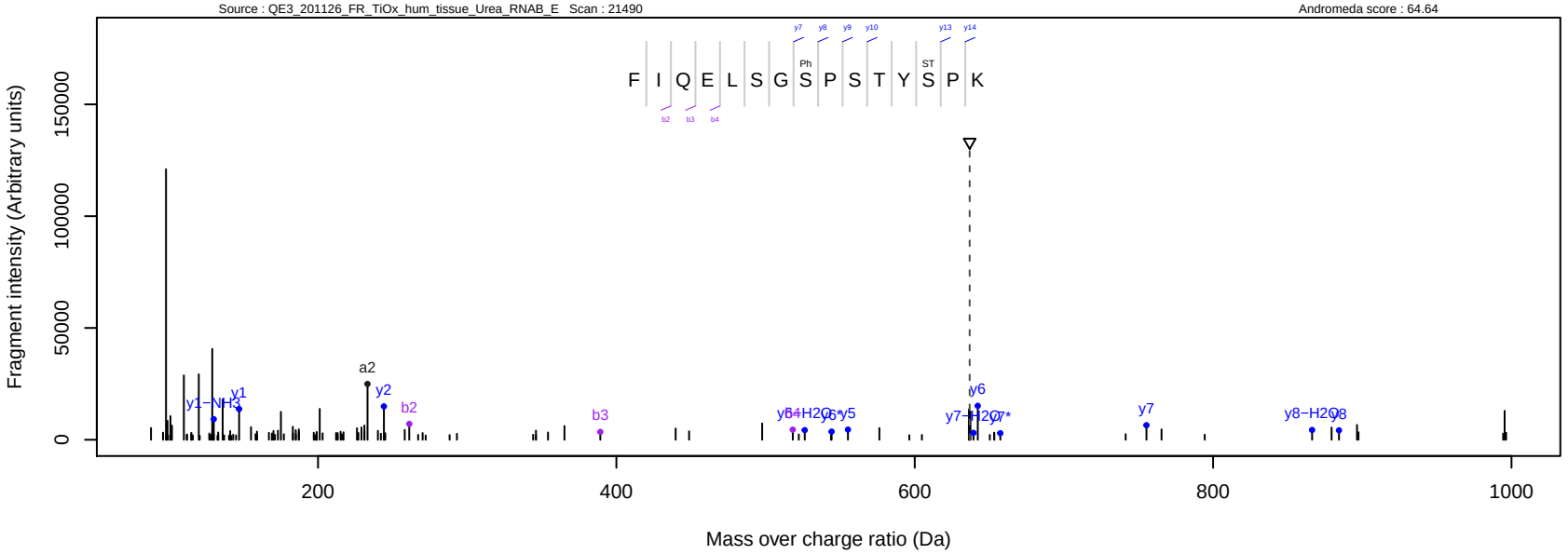

YGS(Phospho (STY))QEHPIGDK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 7579
Andromeda score : 64.65
Y G S P S T Y Q E H P I G D K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ADS(Phospho (STY))PDGLAAGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 13193
Andromeda score : 64.64
A D S P S T Y P D G L A A G R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

FIQELSGS(Phospho (STY))SPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 21490

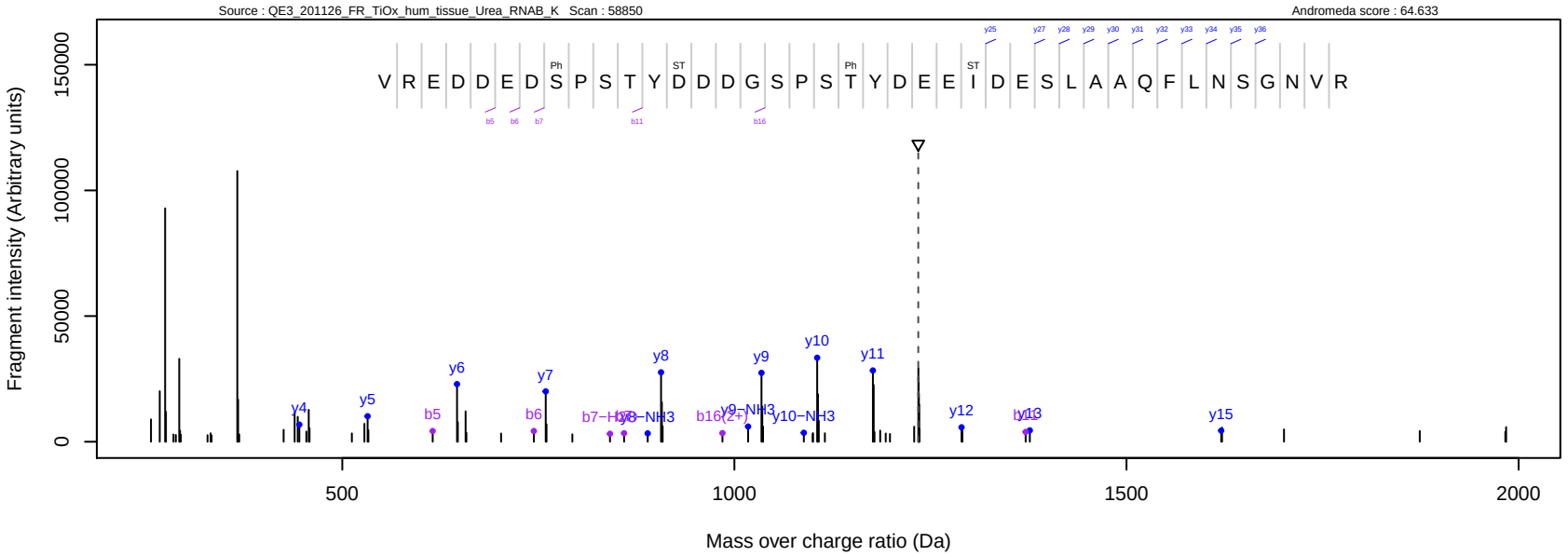
Andromeda score : 64.64



VREDDEDS(Phospho (STY))DDDGS(Phospho (STY))DEEIDESLAAQFLNSGNVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 58850

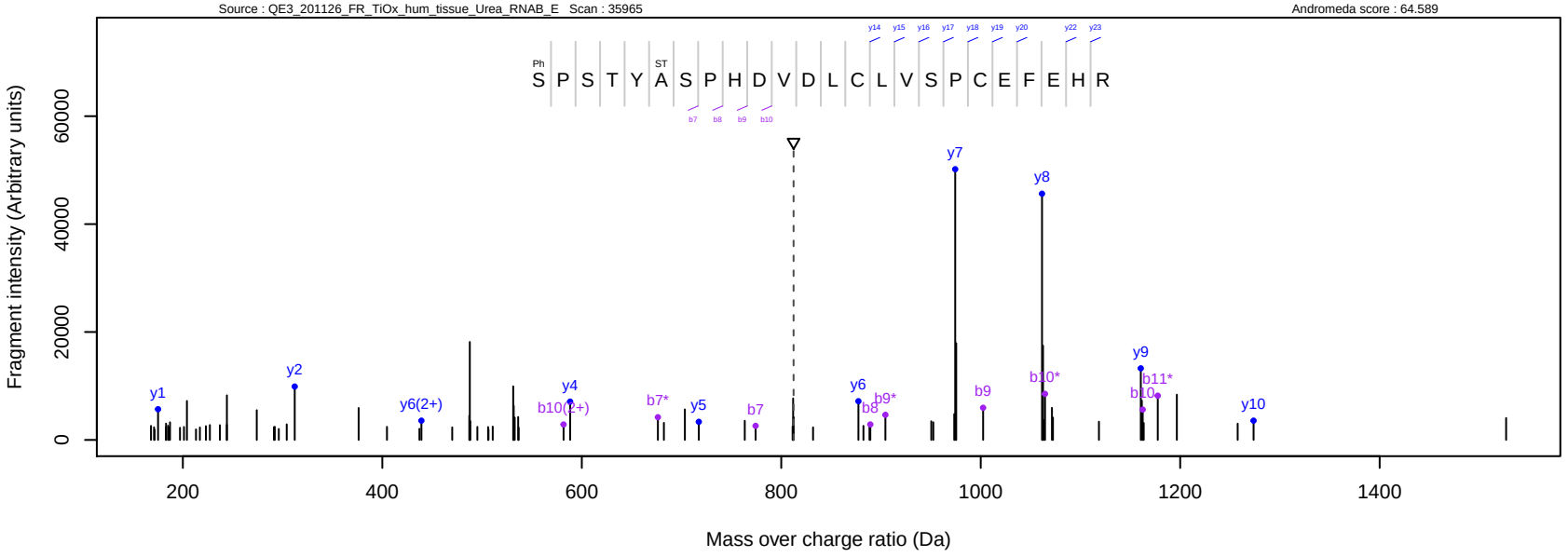
Andromeda score : 64.633



S(Phospho (STY))ASPHDVDLCLVSPCEFEHR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 35965

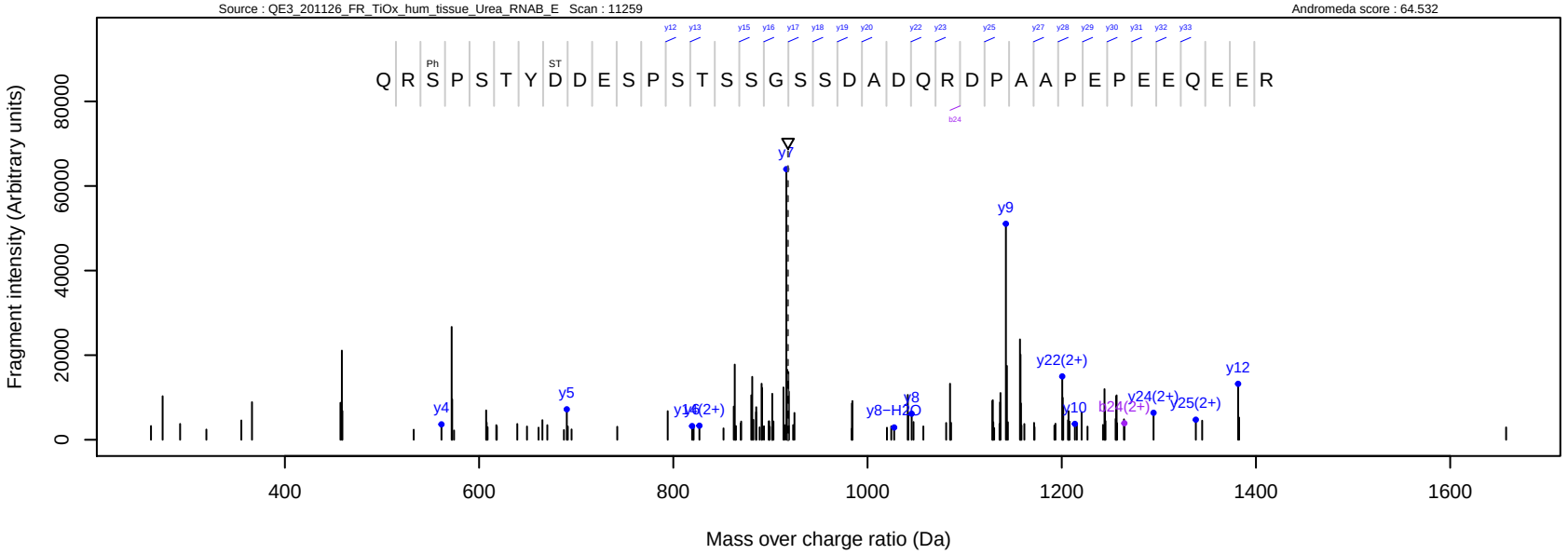
Andromeda score : 64.589



QRS(Phospho (STY))DDESPSTSSGSSDADQRDPAAPEPEEQEER−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 11259

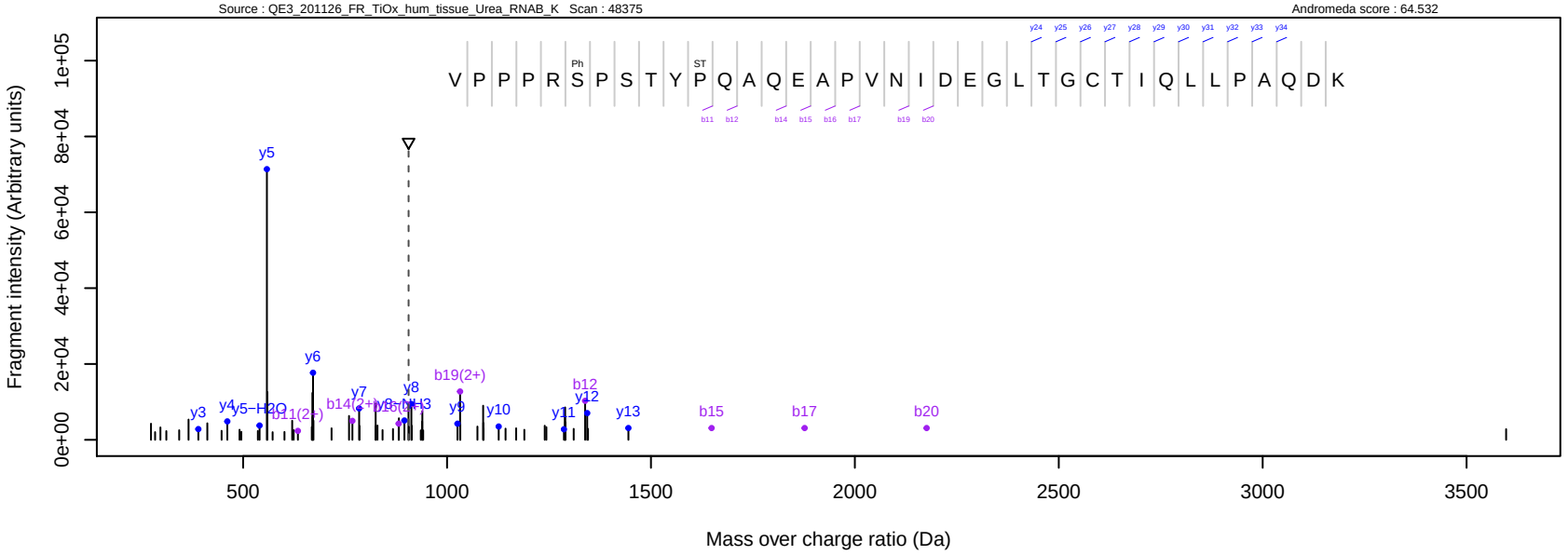
Andromeda score : 64.532



VPPPRS(Phospho (STY))PQAQEAPVNIDEGLTGCTIQLLPAQDK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 48375

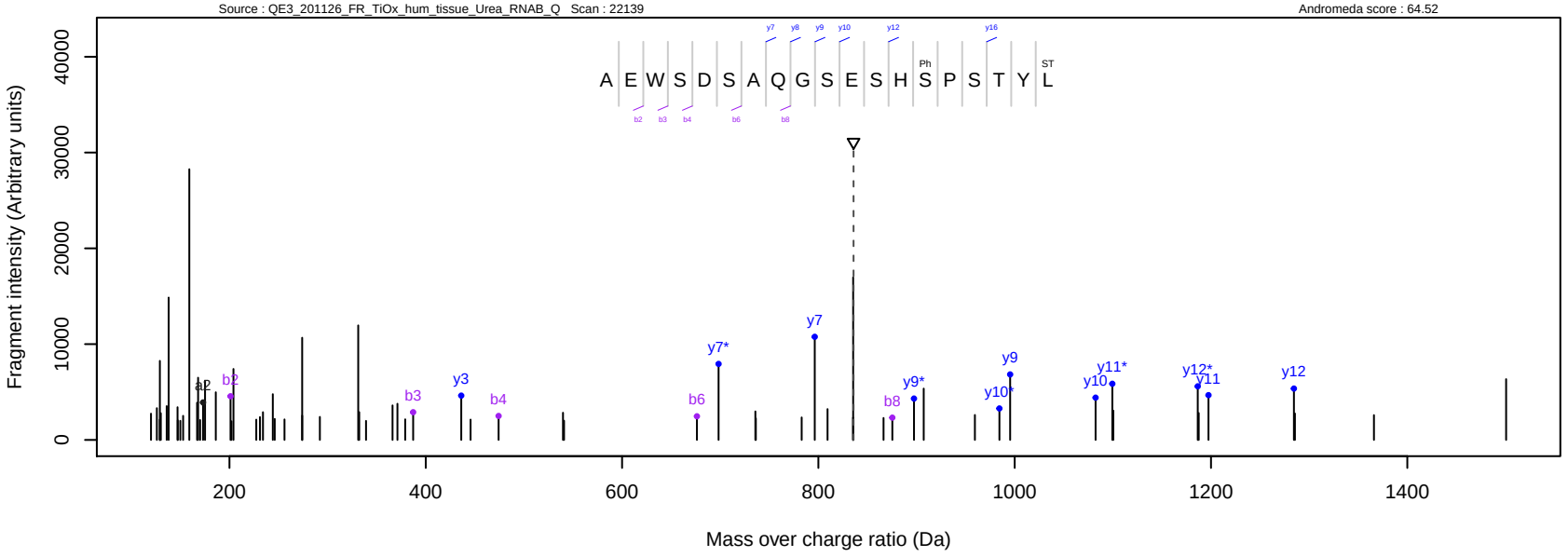
Andromeda score : 64.532



AEWSDSAQGSESHS(Phospho (STY))L−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 22139

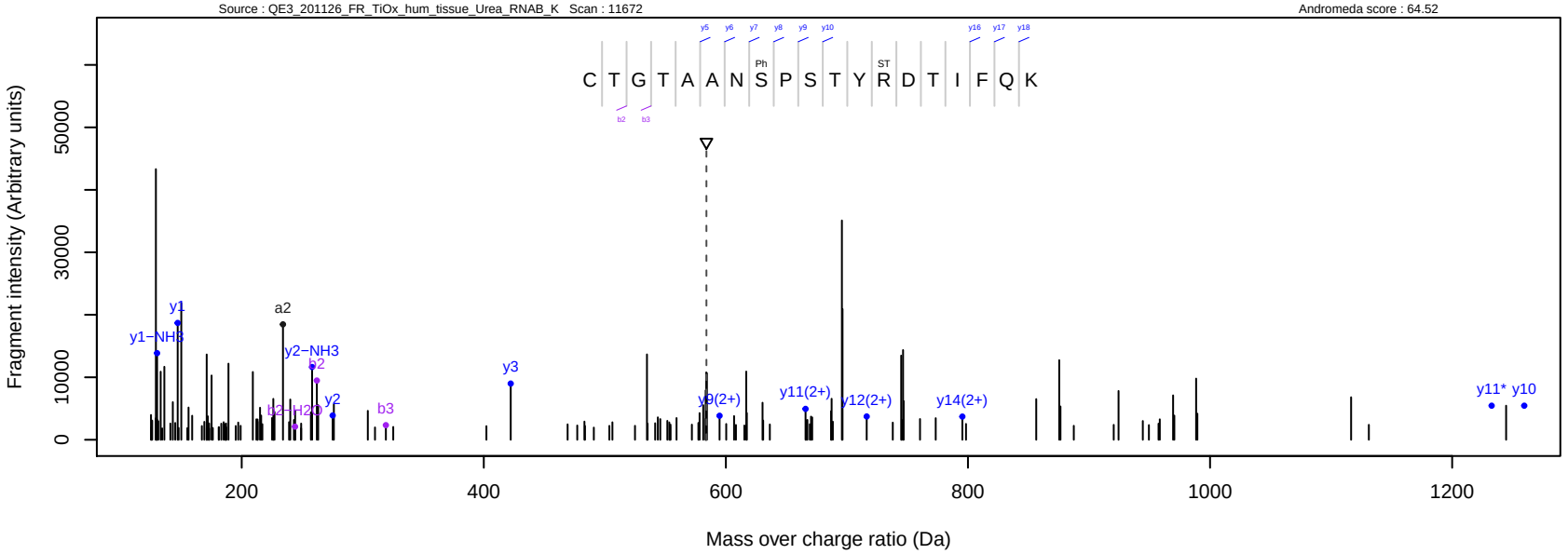
Andromeda score : 64.52



CTGTAANS(Phospho (STY))RDTIFQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 11672

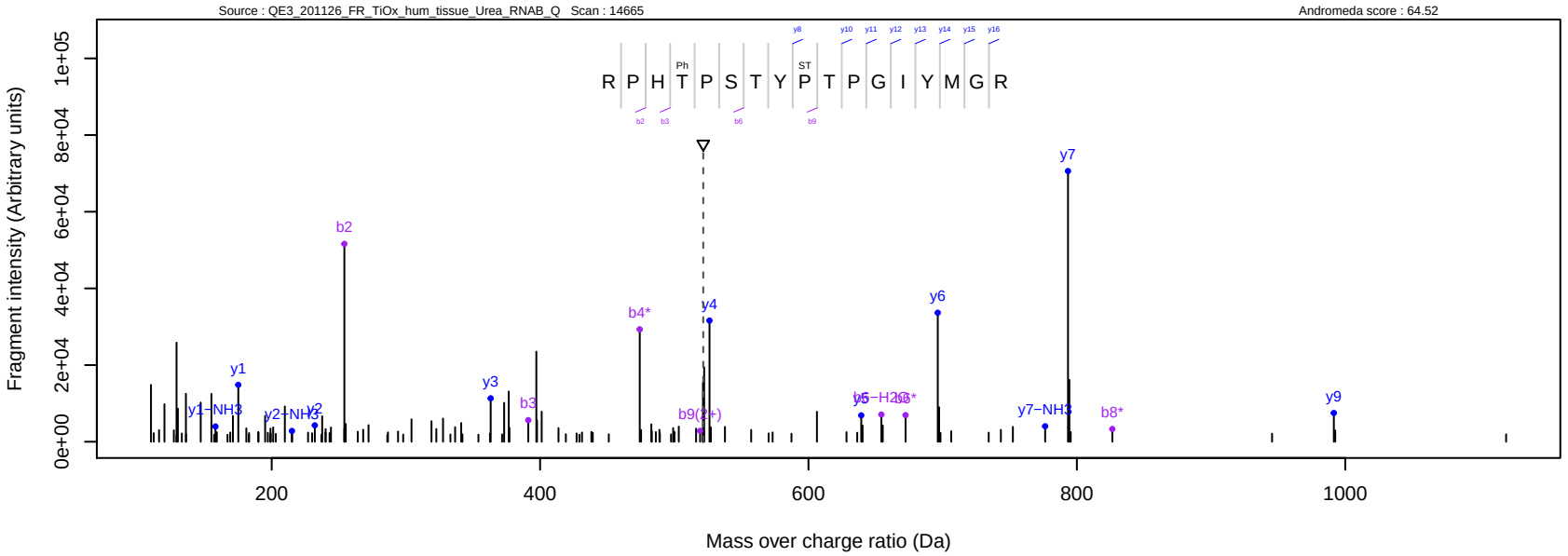
Andromeda score : 64.52



RPHT(Phospho (STY))PTPGIYMGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 14665

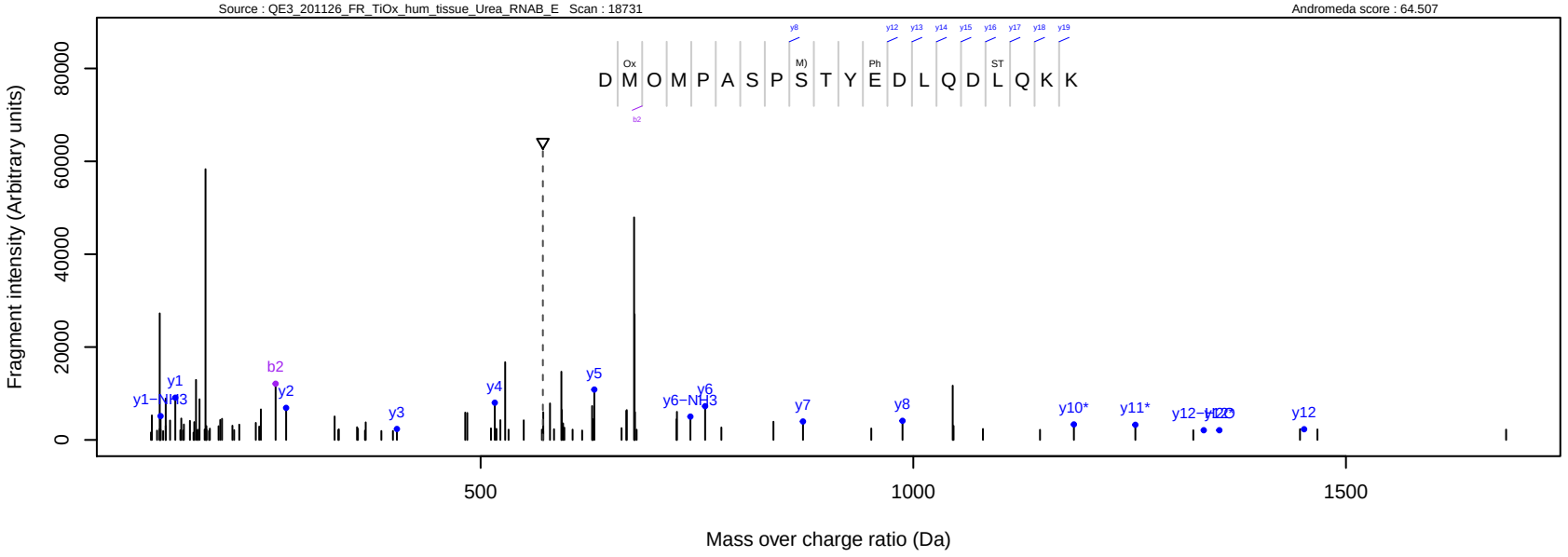
Andromeda score : 64.52



DM(Oxidation (M))PAS(Phospho (STY))EDLQDLQKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 18731

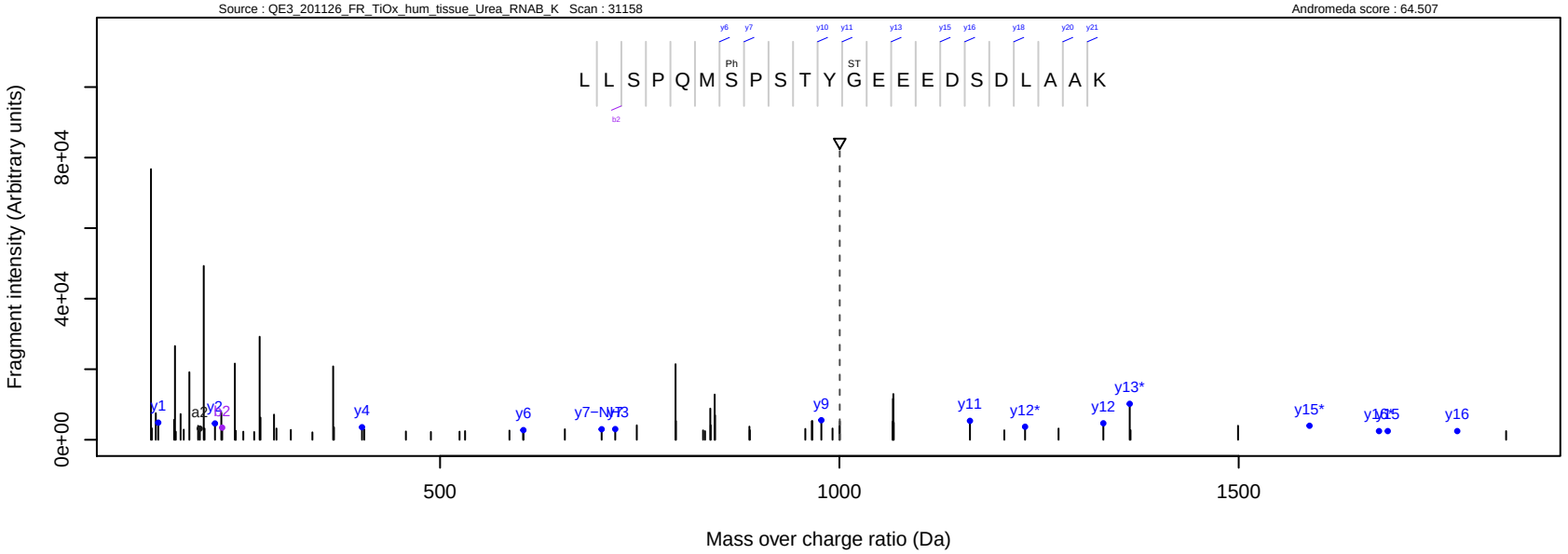
Andromeda score : 64.507



LLSPQMS(Phospho (STY))GEEEDSDLAAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 31158

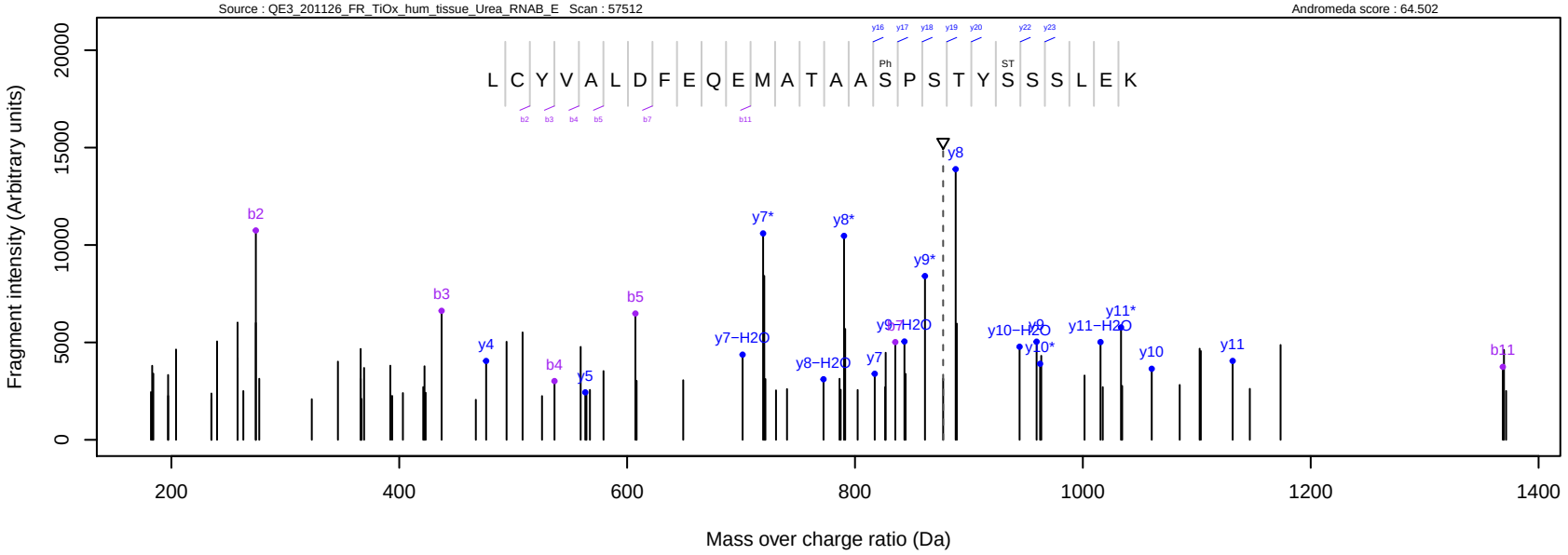
Andromeda score : 64.507



LCYVALDFEQEMATAAS(Phospho (STY))SSSLEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 57512

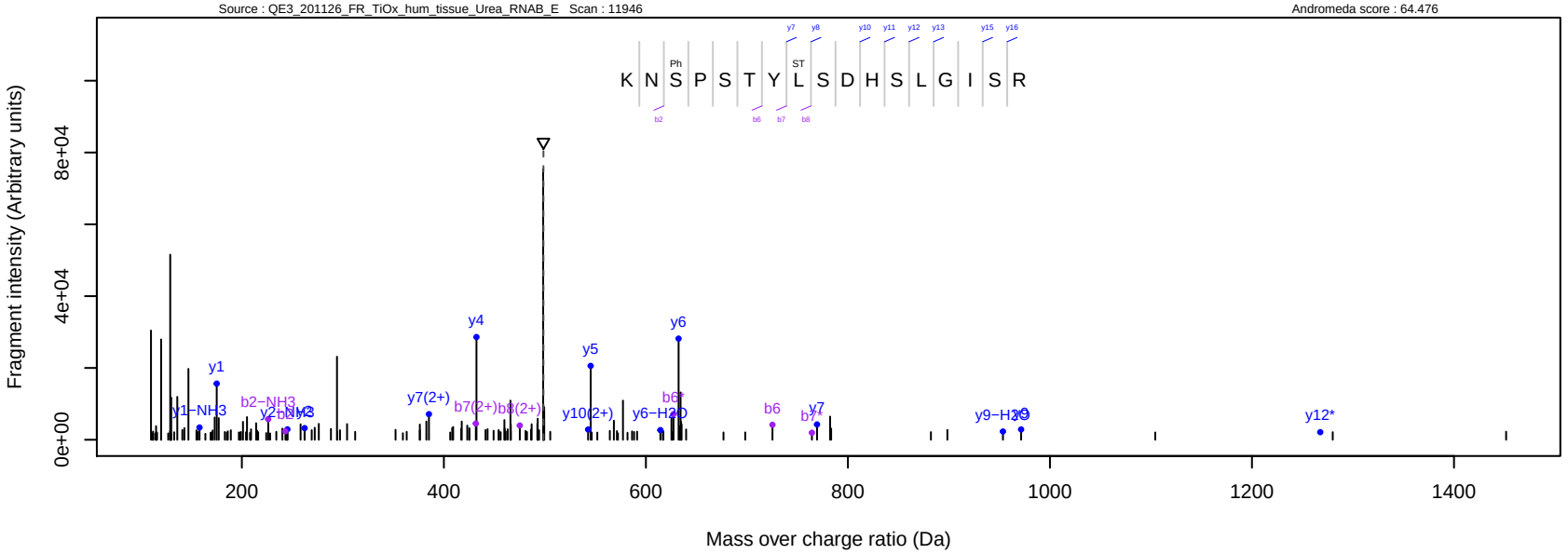
Andromeda score : 64.502



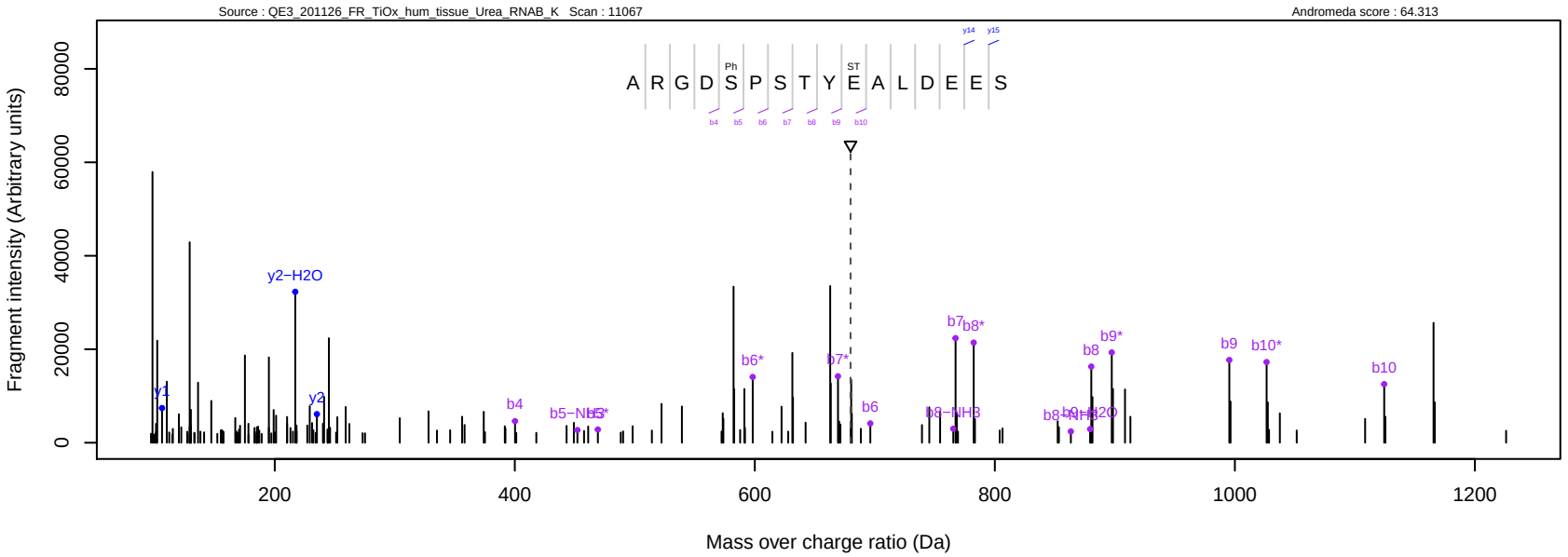
KNS(Phospho (STY))LSDHSLGISR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 11946

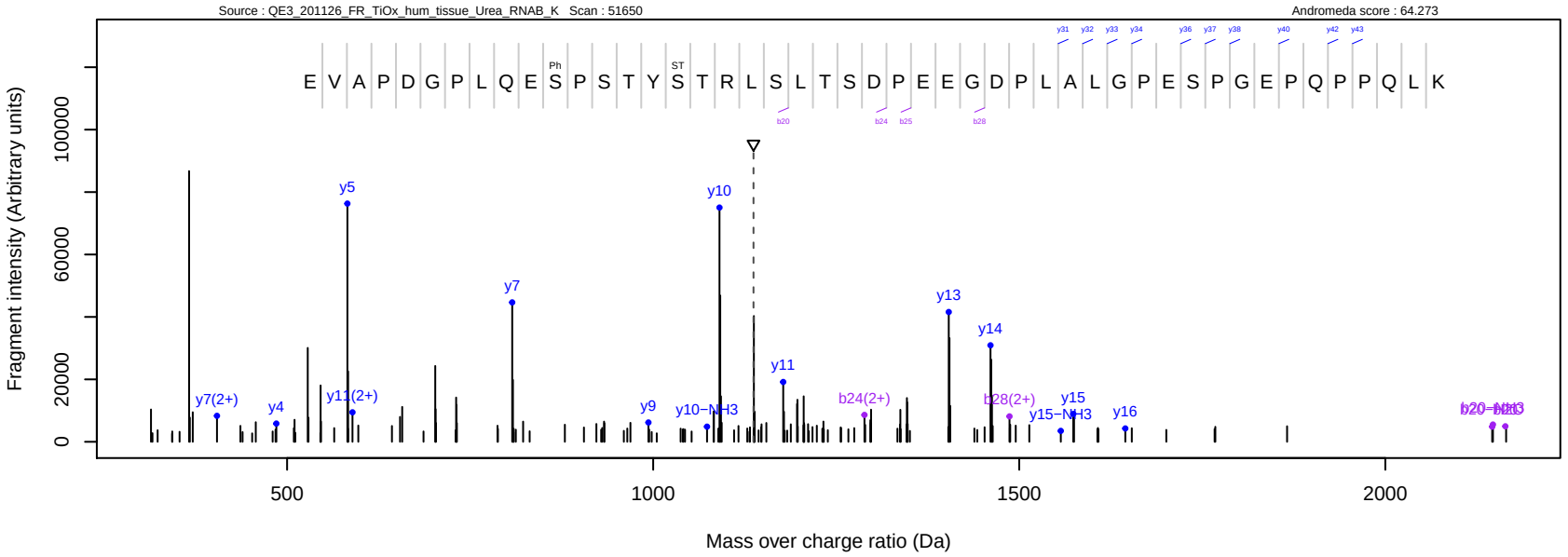
Andromeda score : 64.476



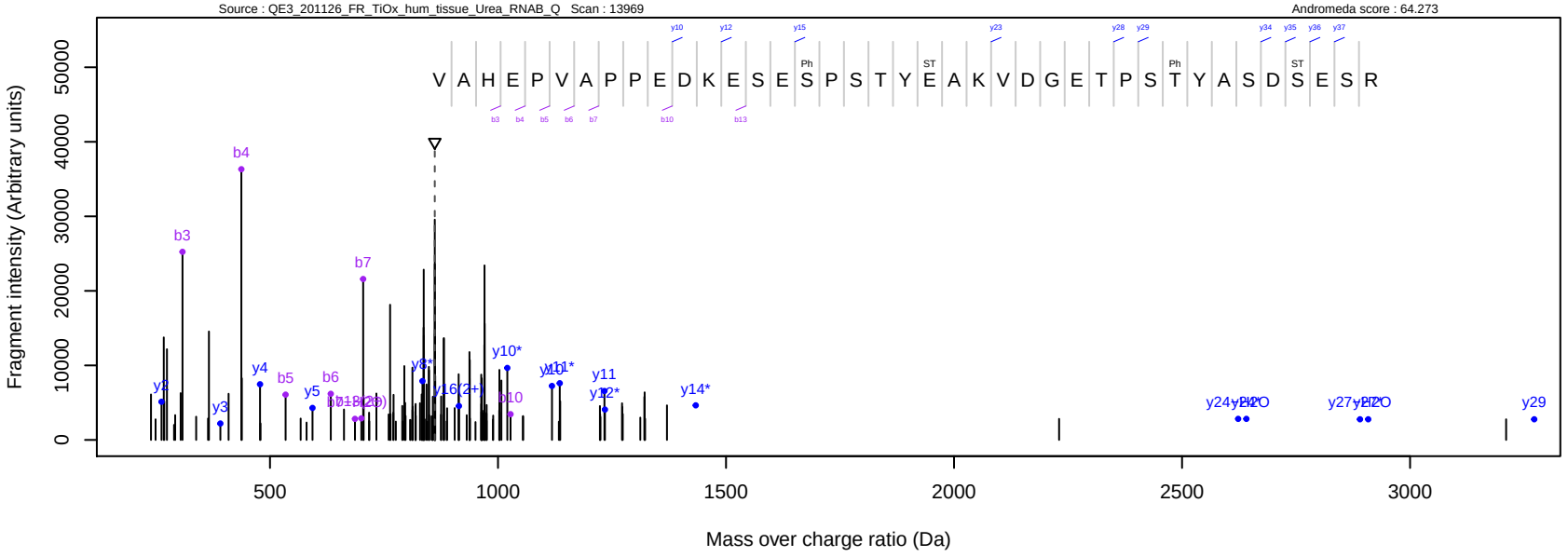
ARGDS(Phospho (STY))EALDEES−2+



EVAPDGPLQES(Phospho (STY))STRLSLTSDPEEGDPLALGPESPGEPQPPQLK−4+



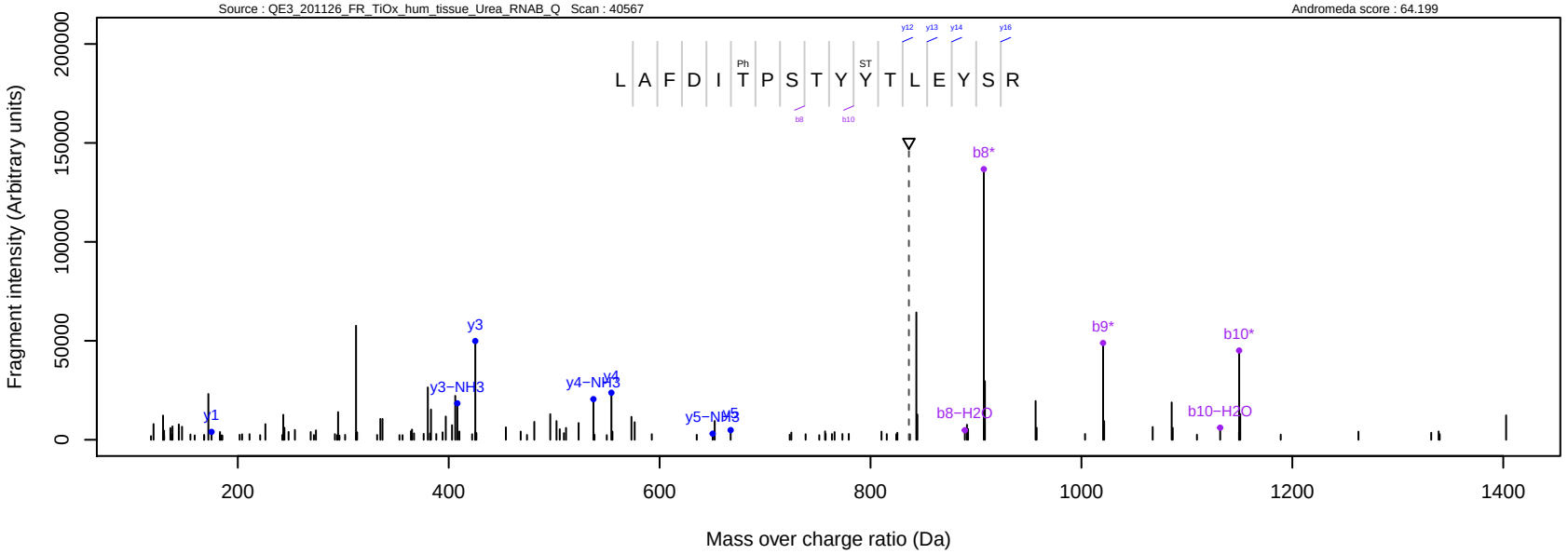
VAHEPVAPPEDKESES(Phospho (STY))EAKVDGET(Phospho (STY))ASDSESR−4+



LAFDIT(Phospho (STY))YTLEYSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 40567

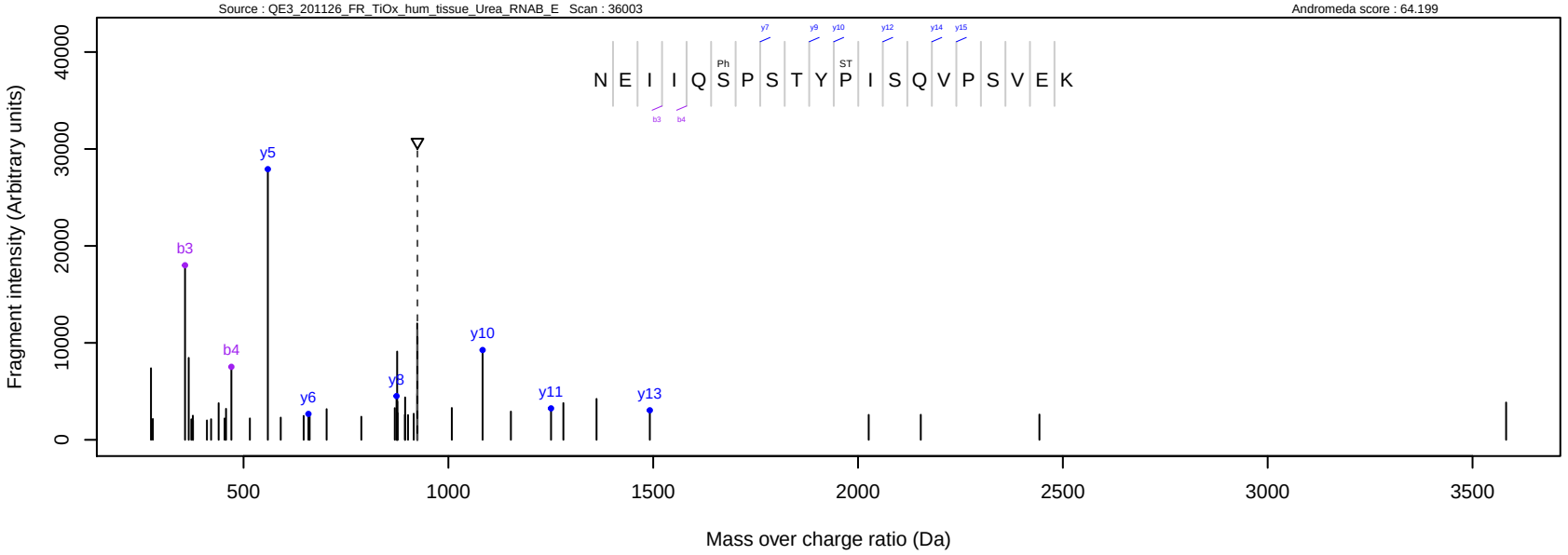
Andromeda score : 64.199



NEIIQS(Phospho (STY))PISQVPSVEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 36003

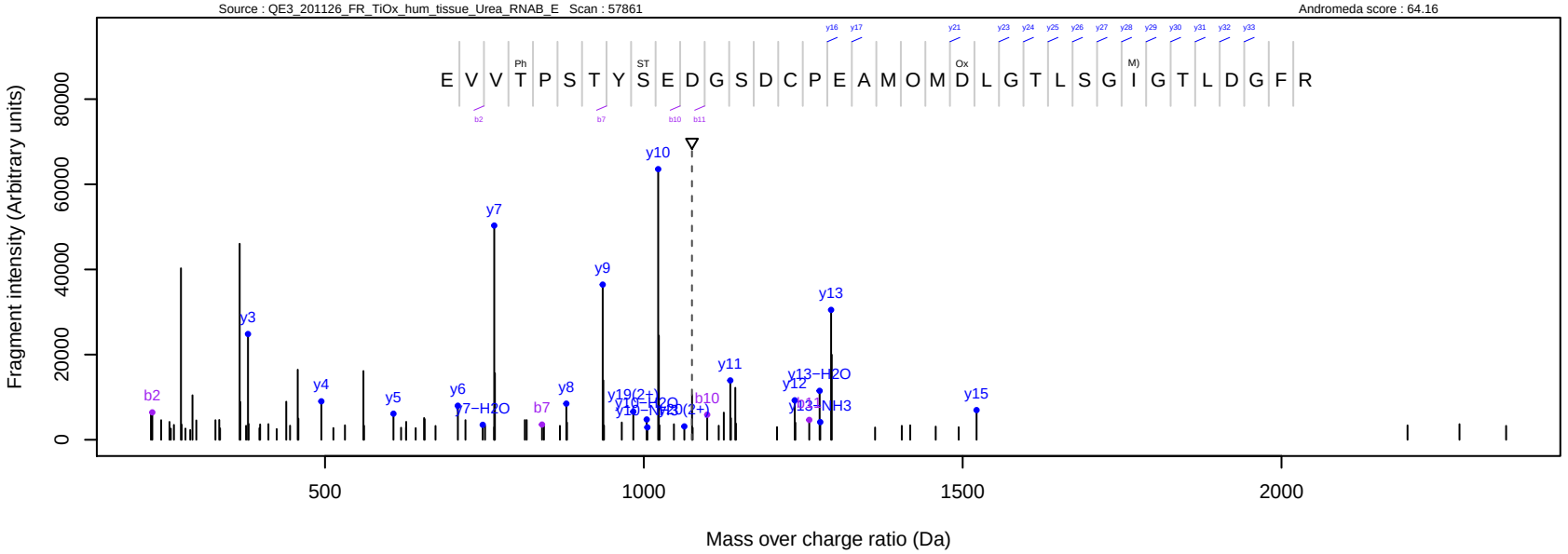
Andromeda score : 64.199



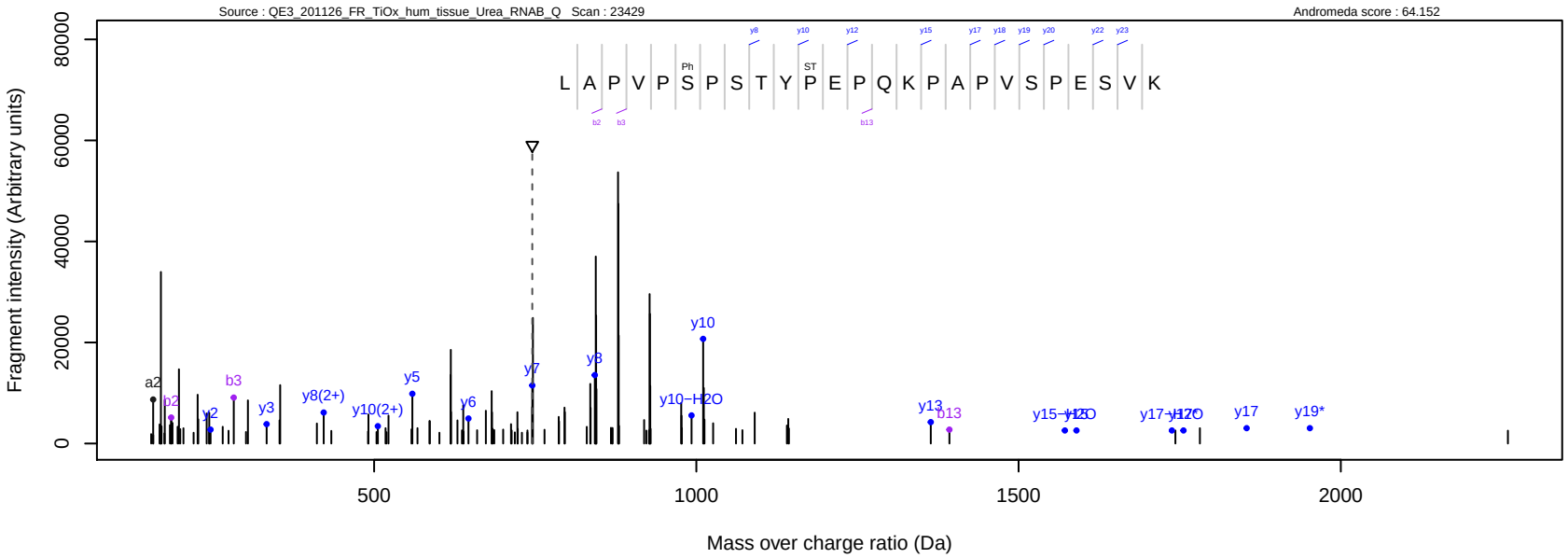
EVVT(Phospho (STY))SEDGSDCPEAM(Oxidation (M))DLGTLSGIGTLDGFR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 57861

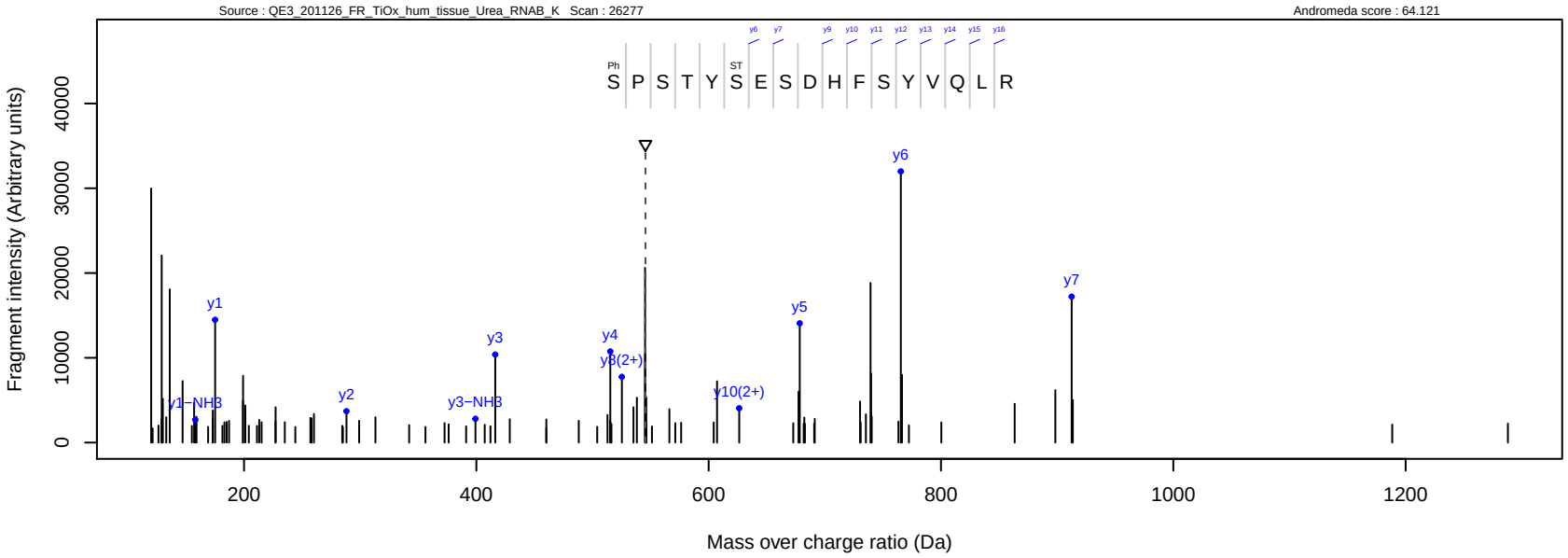
Andromeda score : 64.16



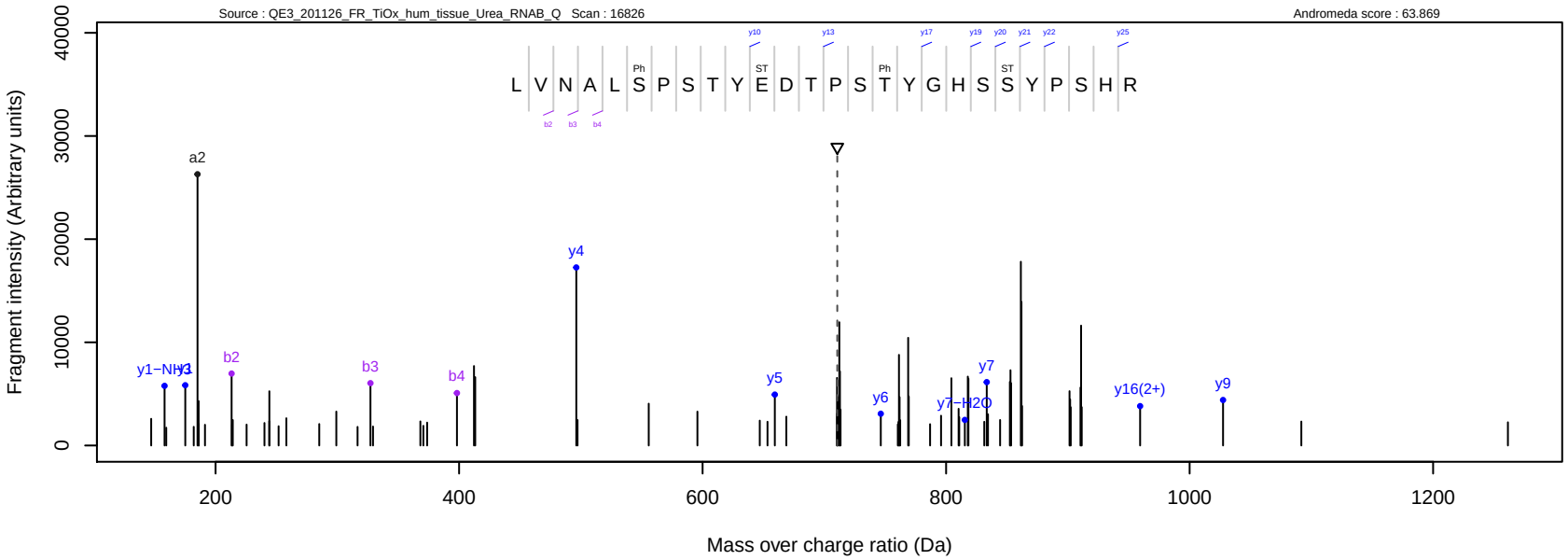
LAPVPS(Phospho (STY))PEPQKPAPVSPESVK−3+

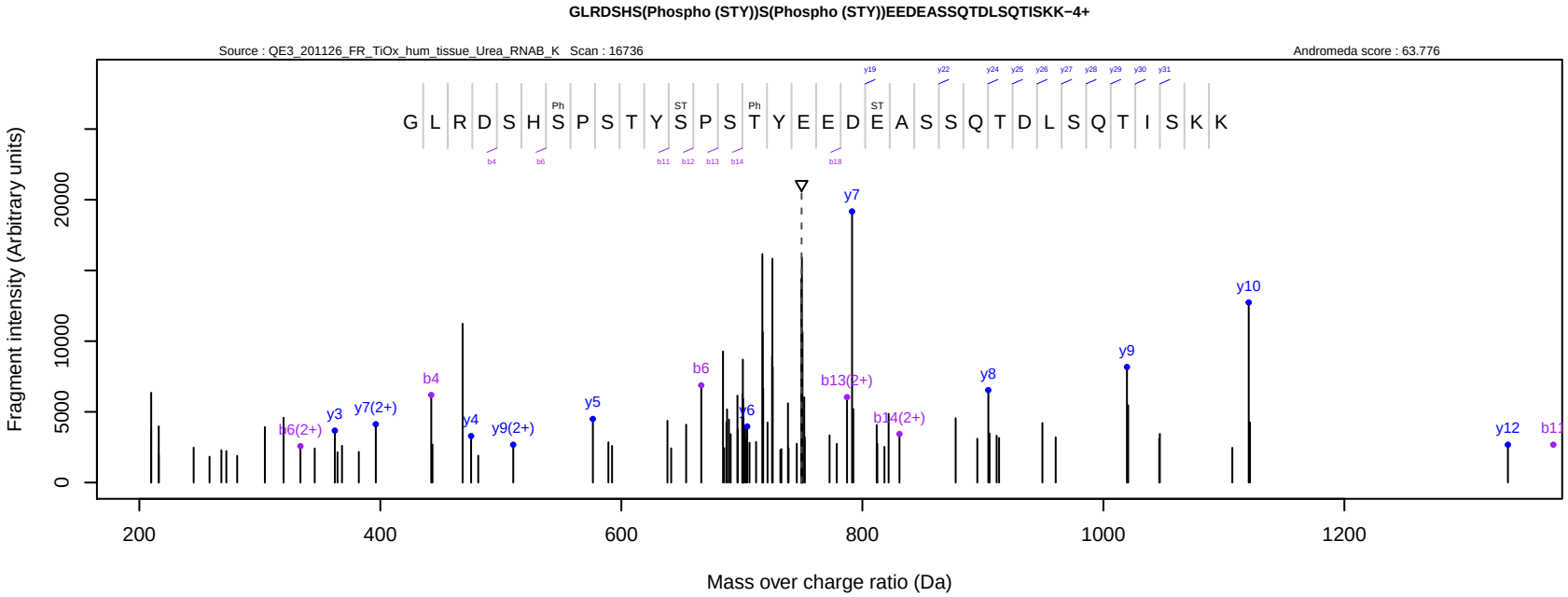


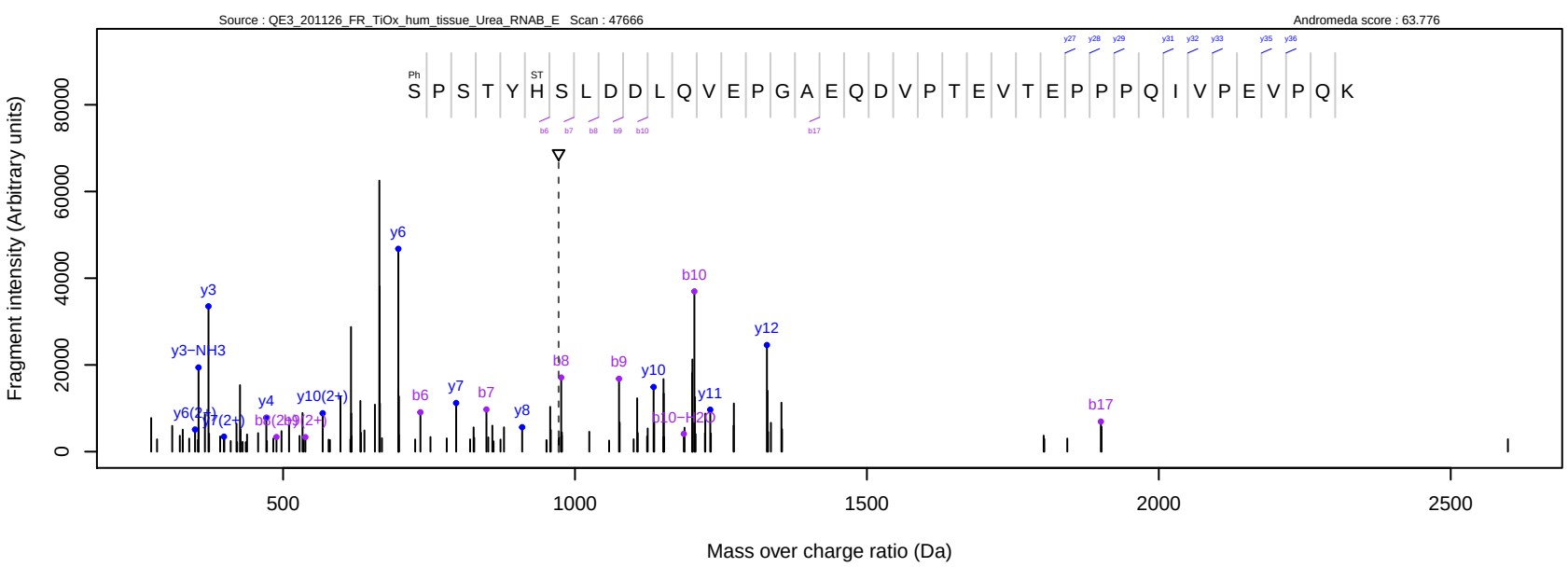
S(Phospho (STY))SESDHFSYVQLR−3+

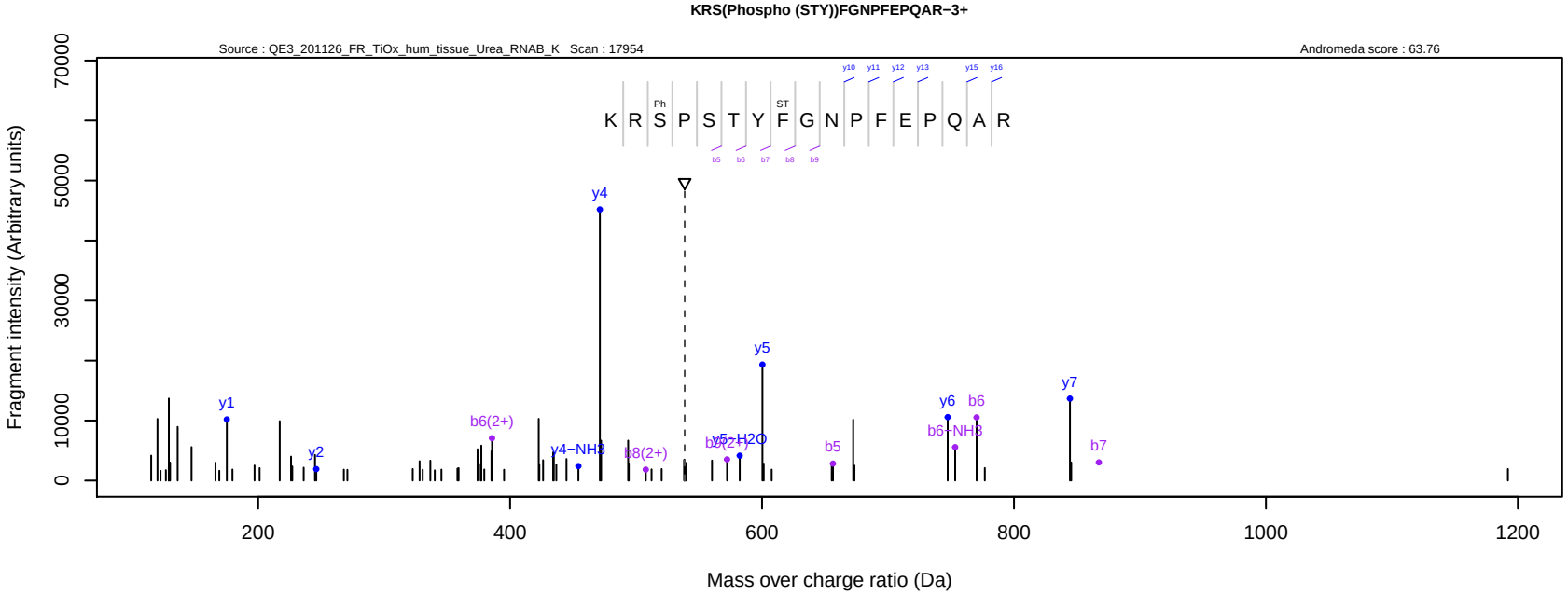


LVNALS(Phospho (STY))EDT(Phospho (STY))GHSSYPSHR−3+




GLRDSHS(Phospho (STY))S(Phospho (STY))EEDEASSQTDLSQTISKK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 16736
Andromeda score : 63.776
G L R D S 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
Ph
ST
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y7
y10
y9
b4
b6
b13(2+)
y8
y3
y7(2+)
b6(2+)
y4
y9(2+)
y5
y6
b14(2+)
y12

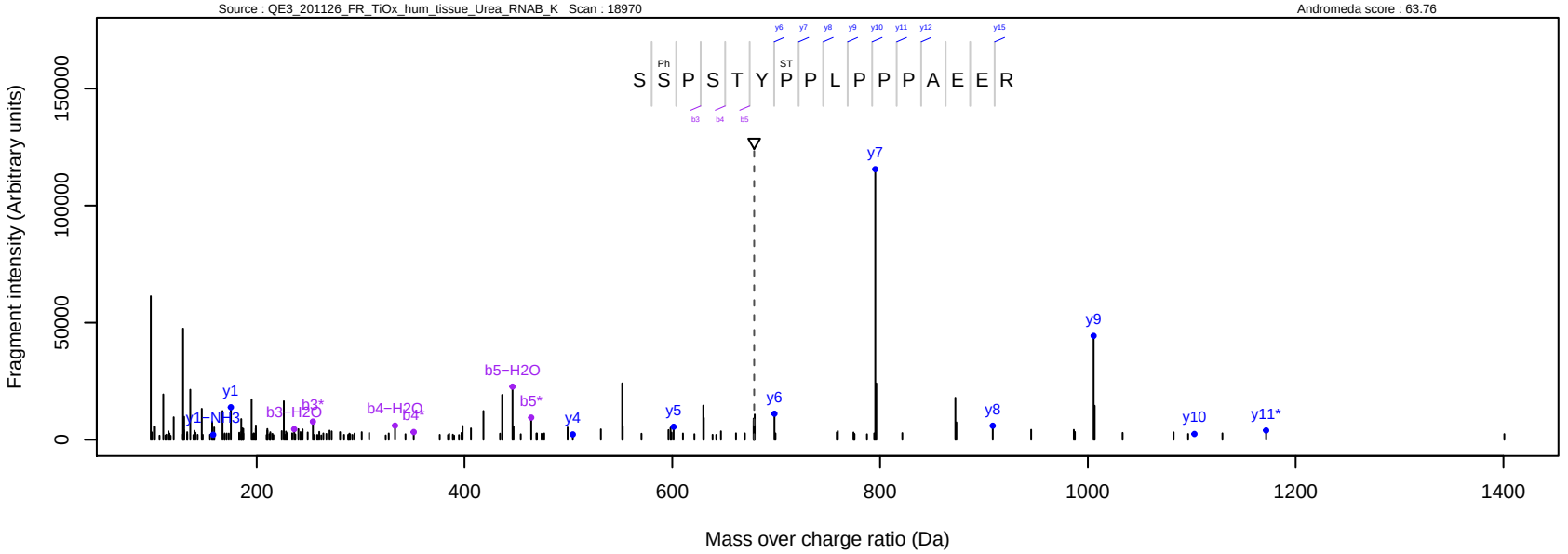

S(Phospho (STY))HSLDDLQVEPGAEQDVPTEVTEPPPQIVPEVPQK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 47666
Andromeda score : 63.776
S P S T Y H S L D D L Q V E P G A E Q D V P T E V T E P P P Q I V P E V P Q K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y6
y3
b10
y12
y3−NH3
b8
b9
y10
y4
y10(2+)
b6
y7
b7
y8
y11
b17


KRS(Phospho (STY))FGNPFEPQAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 17954
Andromeda score : 63.76
K R S P S T Y F G N P F E P Q A R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y4
y5
y7
y1
b6(2+)
y6
b6
b6−NH3
y2
y4−NH3
b8(2+)
y5−H2O
b5
b7

SS(Phospho (STY))PPLPPPAEER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 18970

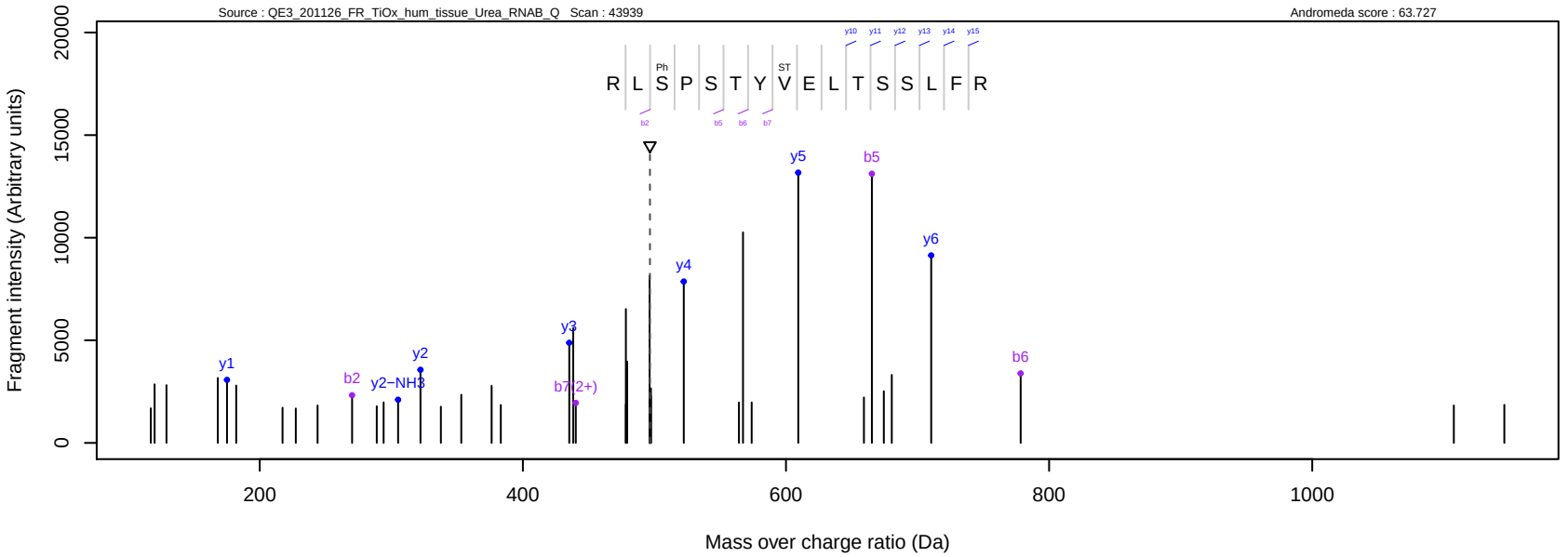
Andromeda score : 63.76



RLS(Phospho (STY))VELTSSLFR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 43939

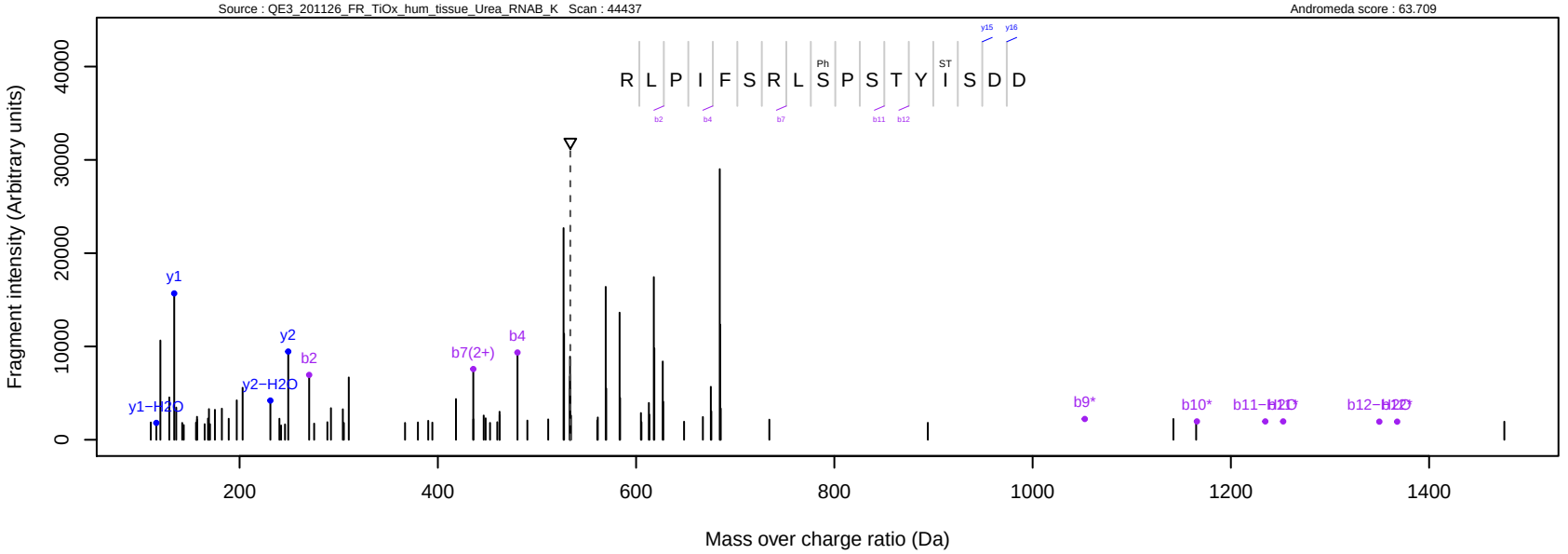
Andromeda score : 63.727

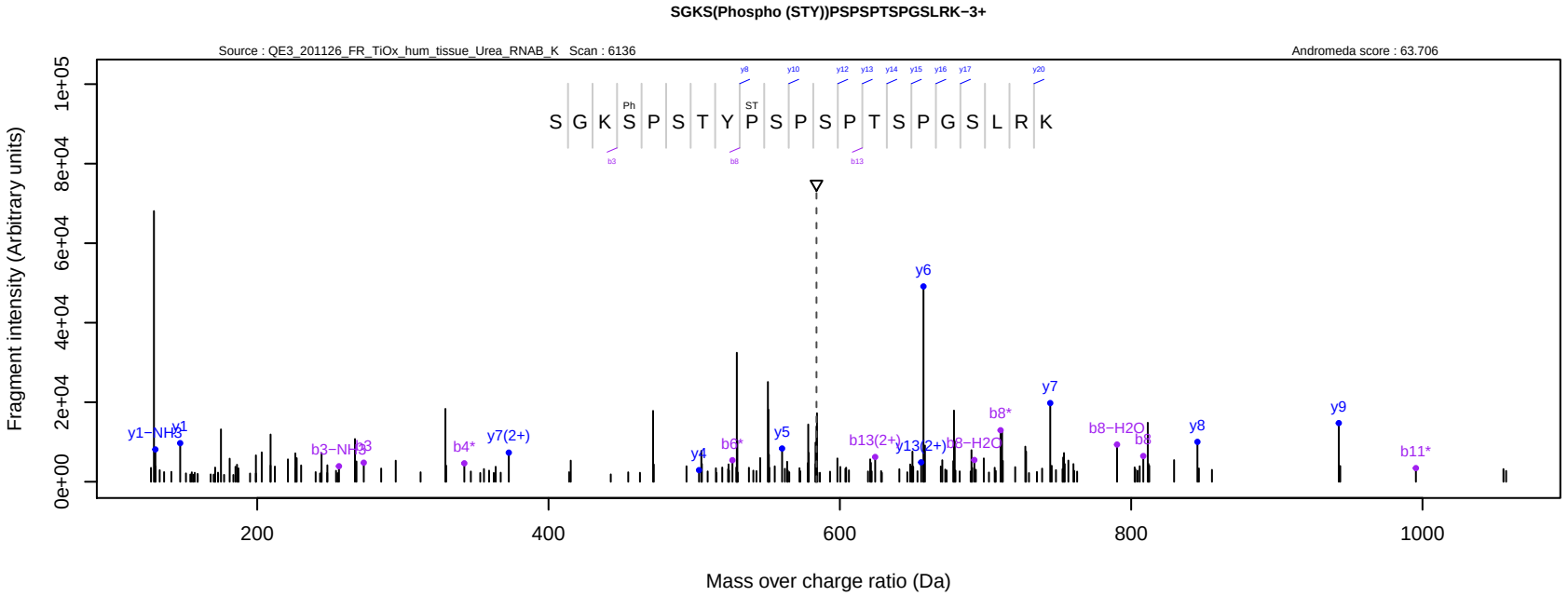


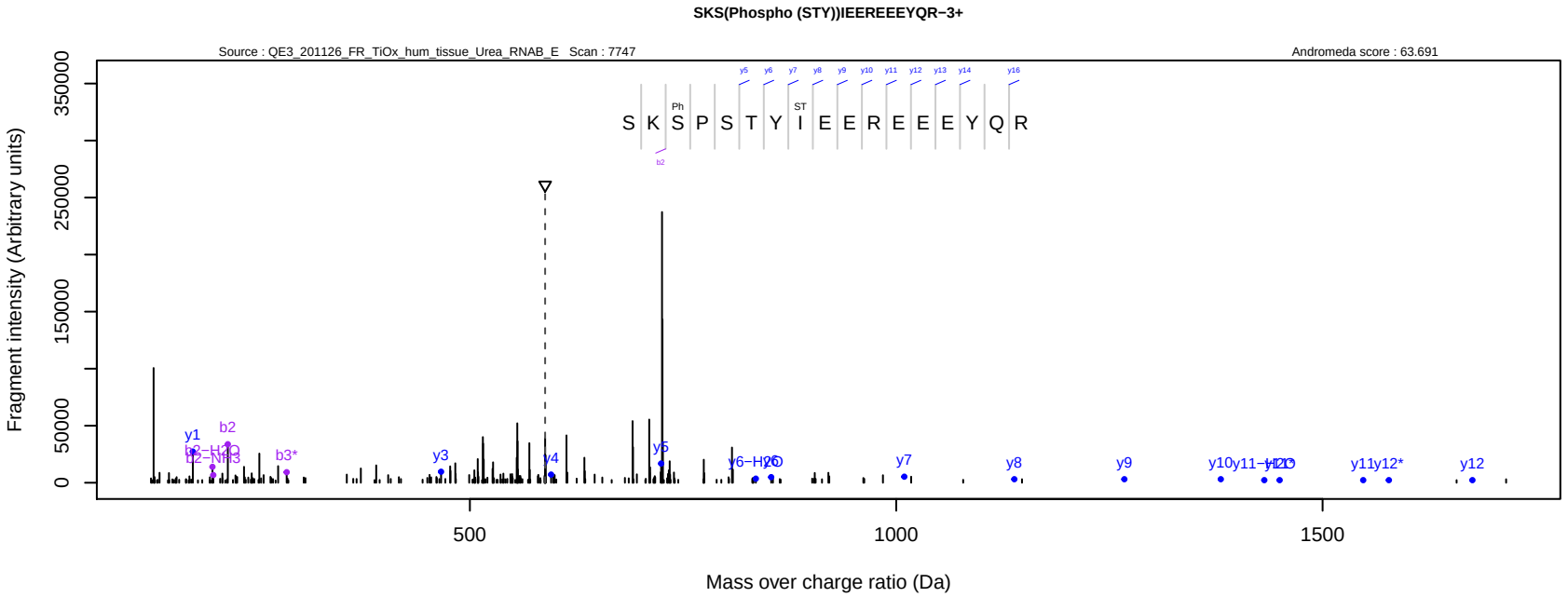
RLPIFSRLS(Phospho (STY))ISDD−3+

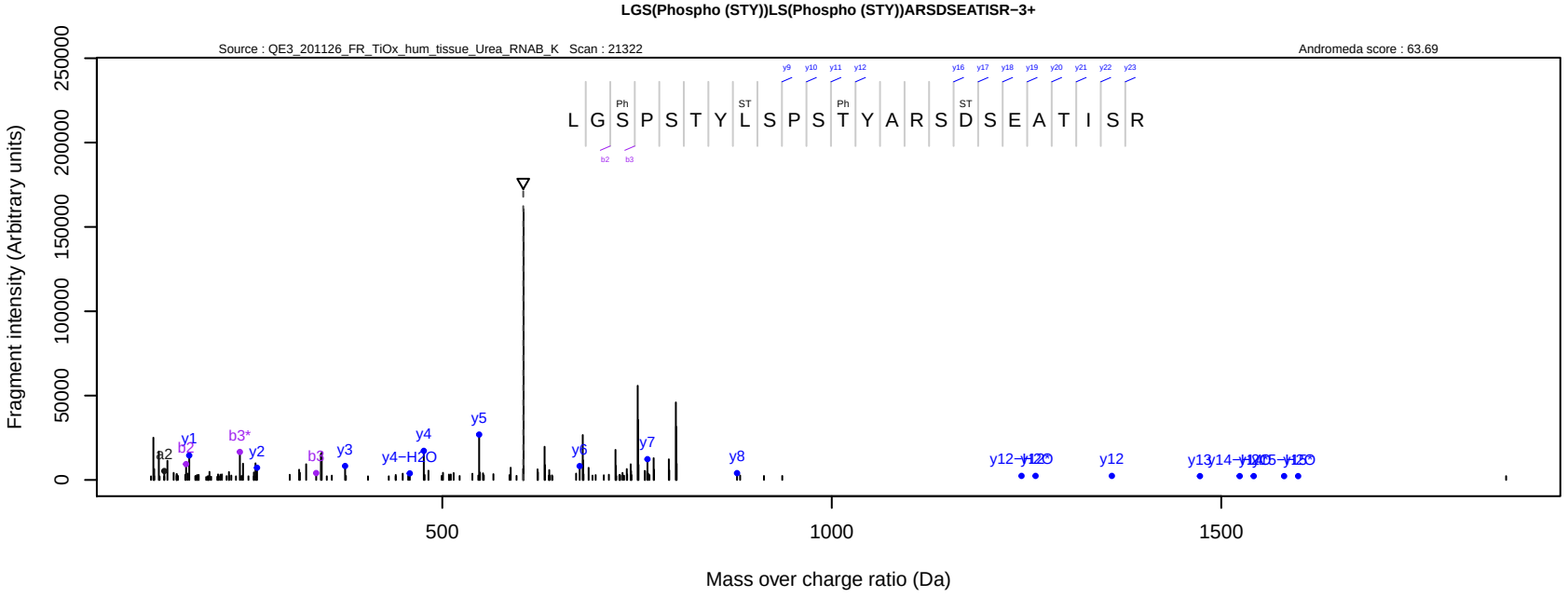
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 44437

Andromeda score : 63.709




SGKS(Phospho (STY))PSPSPTSPGSLRK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 6136
Andromeda score : 63.706
S G K S P S T Y P S P S P T S P G S L R K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

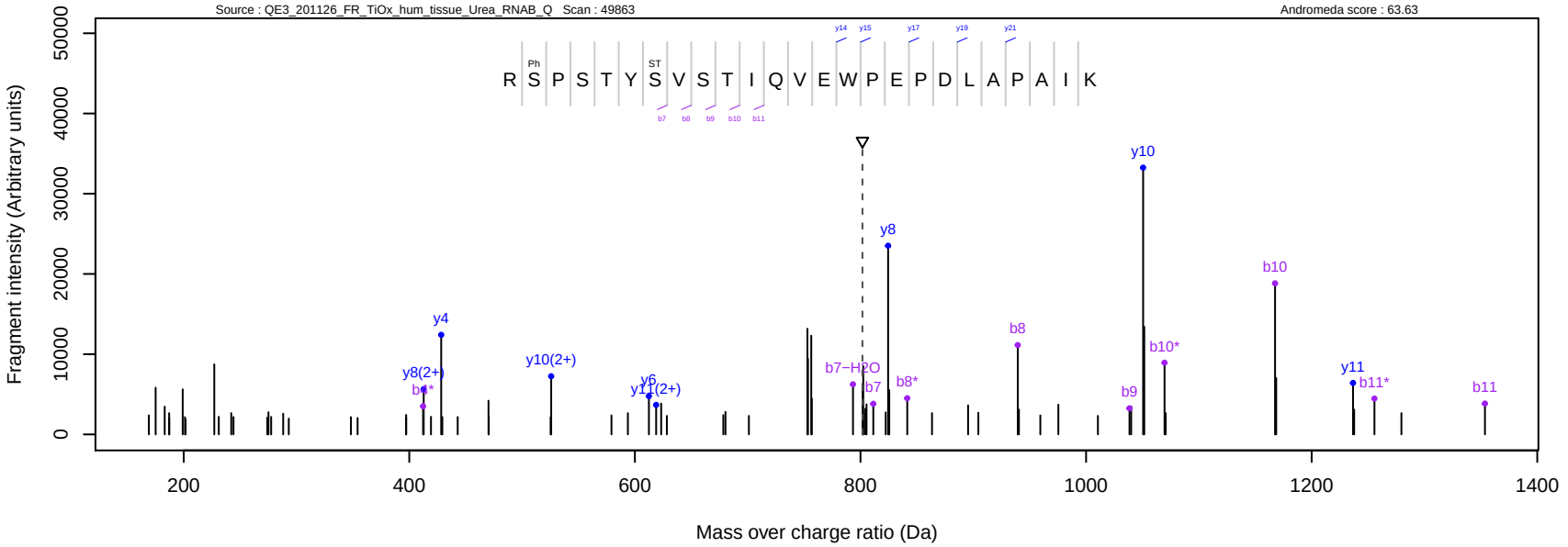

SKS(Phospho (STY))IEEREEEYQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 7747
Andromeda score : 63.691
S K S P S T Y I E E R E E E Y Q R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LGS(Phospho (STY))LS(Phospho (STY))ARSDSEATISR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 21322
Andromeda score : 63.69
L G S P S T Y L S P S T Y A R S D S E A T I S R
Ph
ST
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RS(Phospho (STY))SVSTIQVEWPEPDLAPAIK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 49863

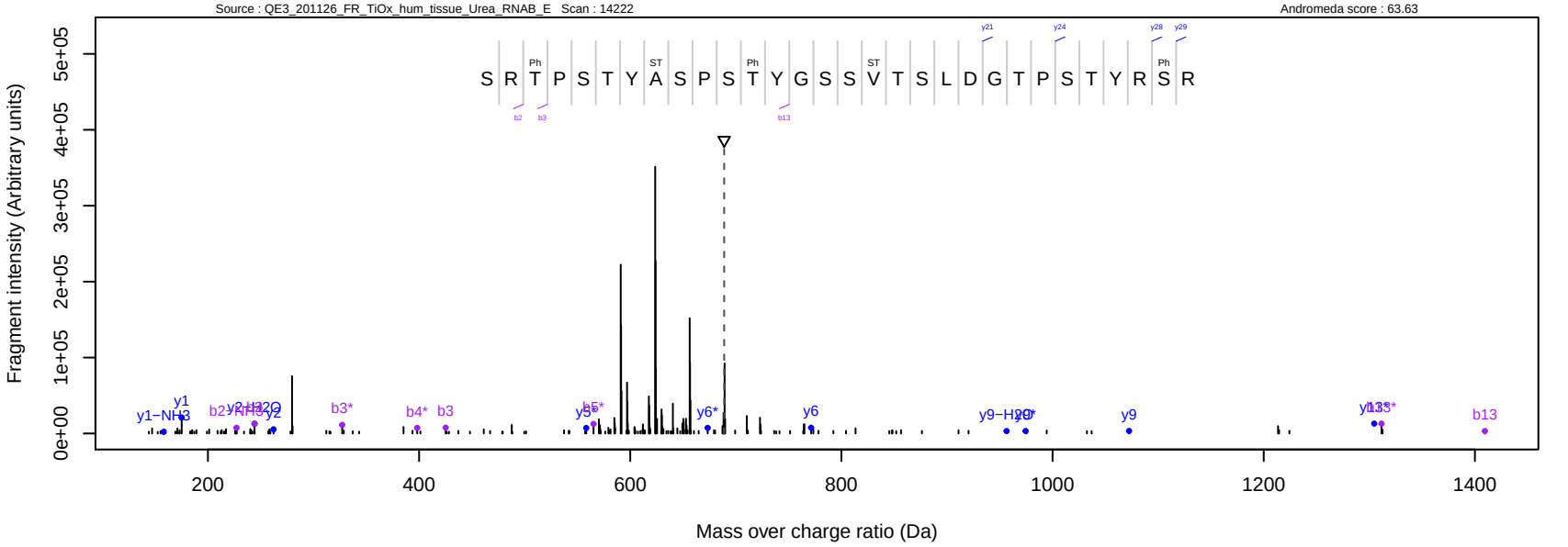
Andromeda score : 63.63



SRT(Phospho (STY))AS(Phospho (STY))GSSVTSLDGT(Phospho (STY))RSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 14222

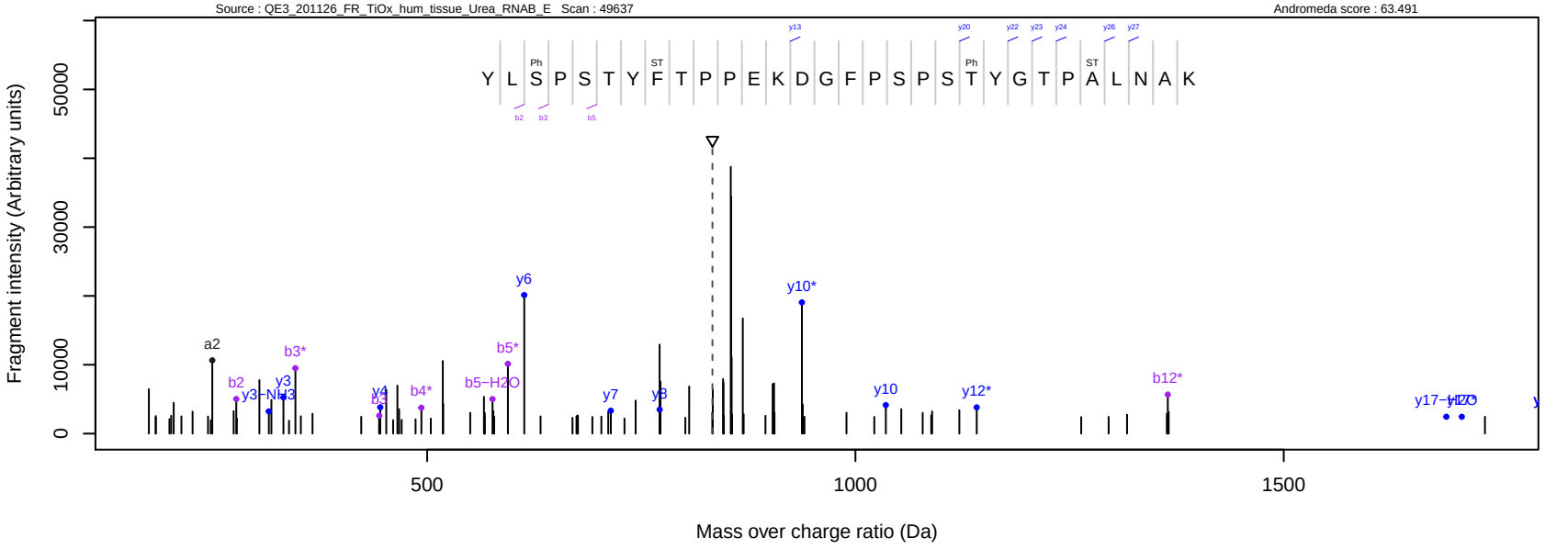
Andromeda score : 63.63

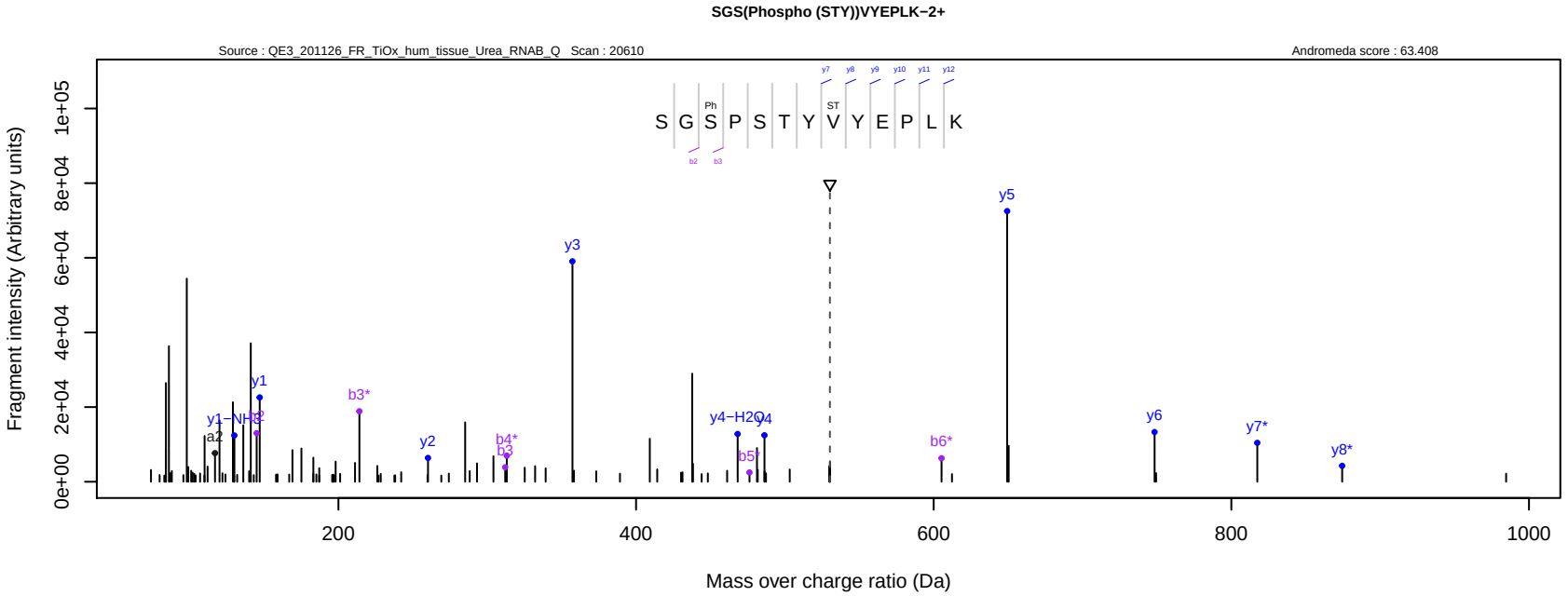


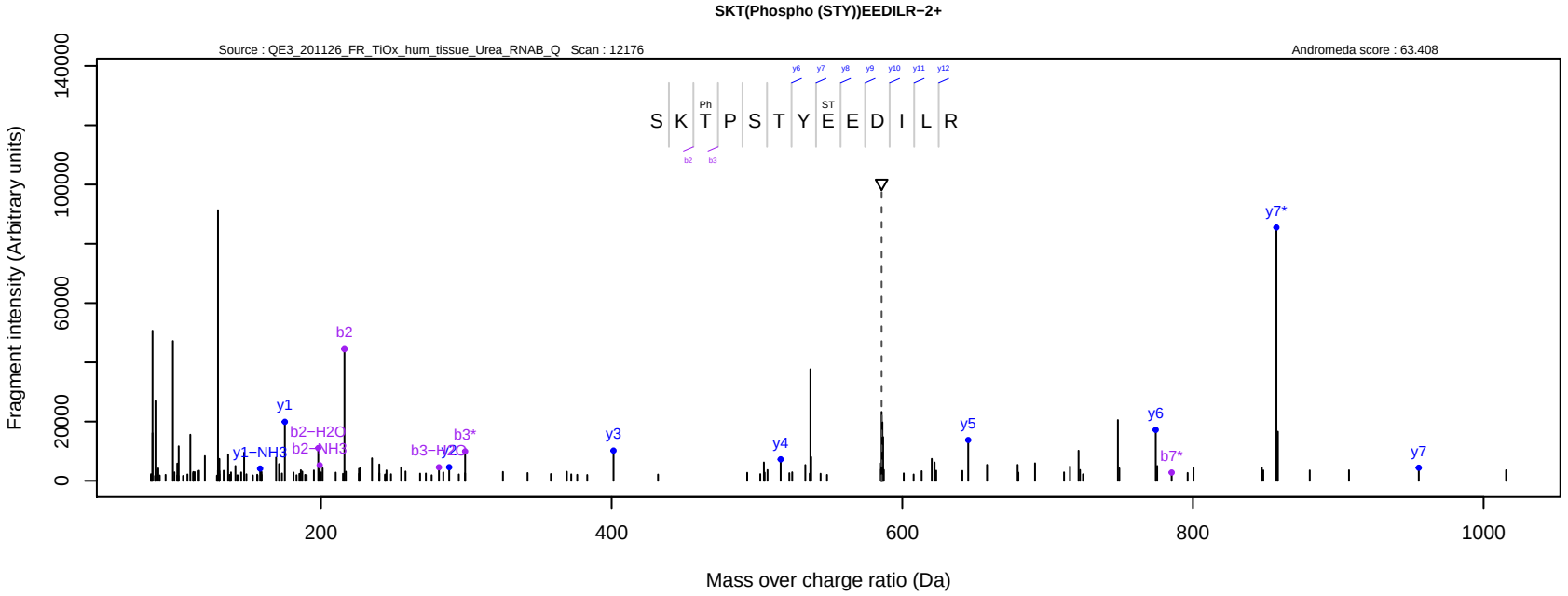
YLS(Phospho (STY))FTPPEKDGFPS(Phospho (STY))GTPALNAK−3+

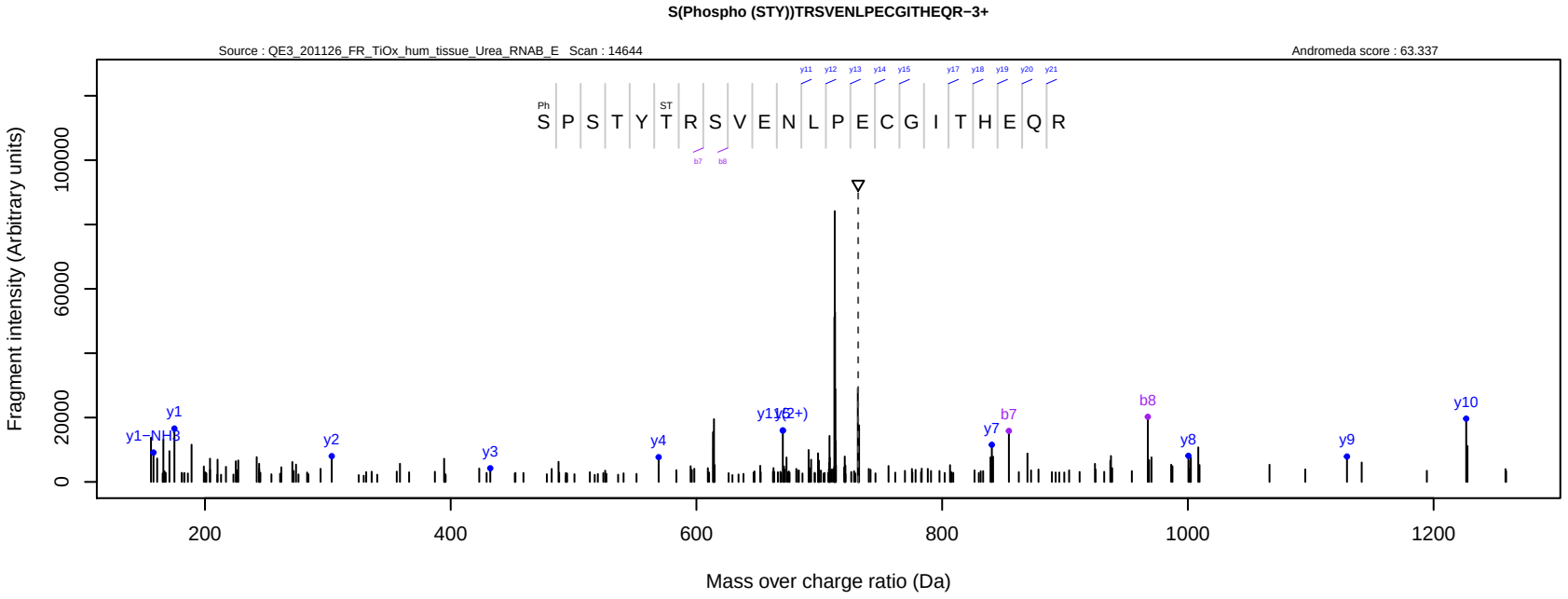
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 49637

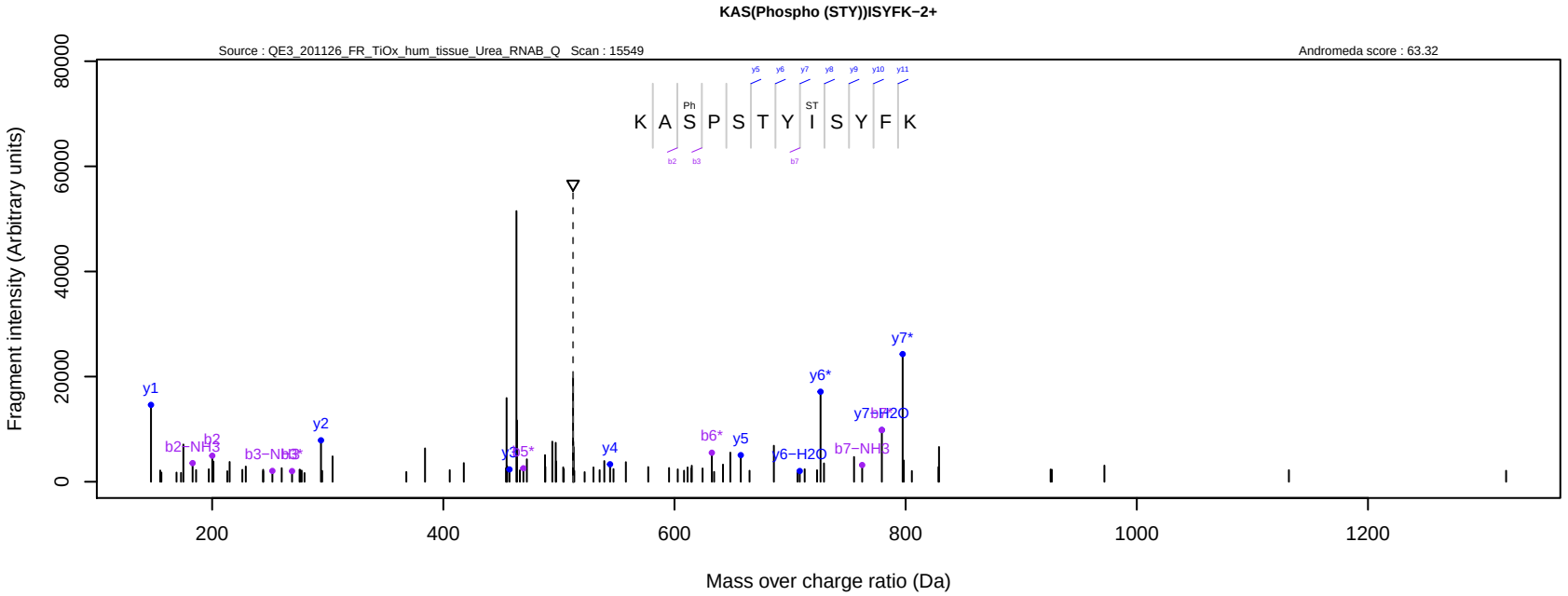
Andromeda score : 63.491

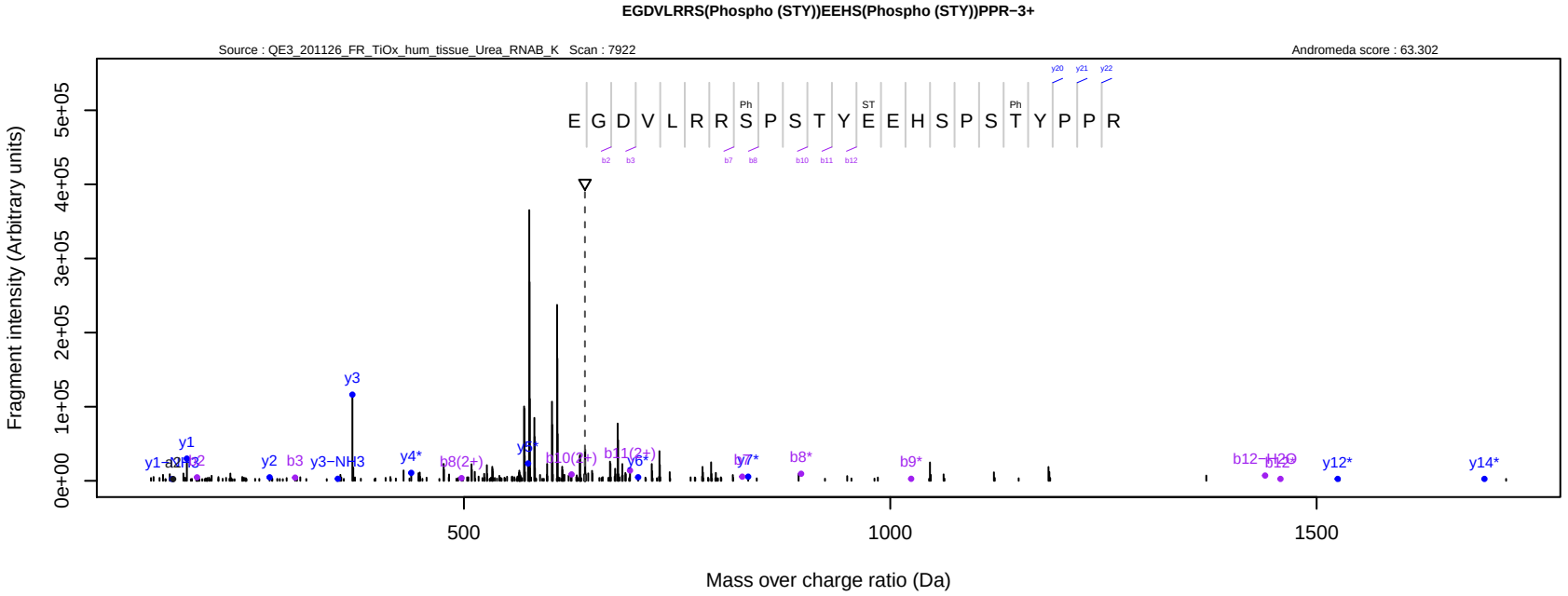


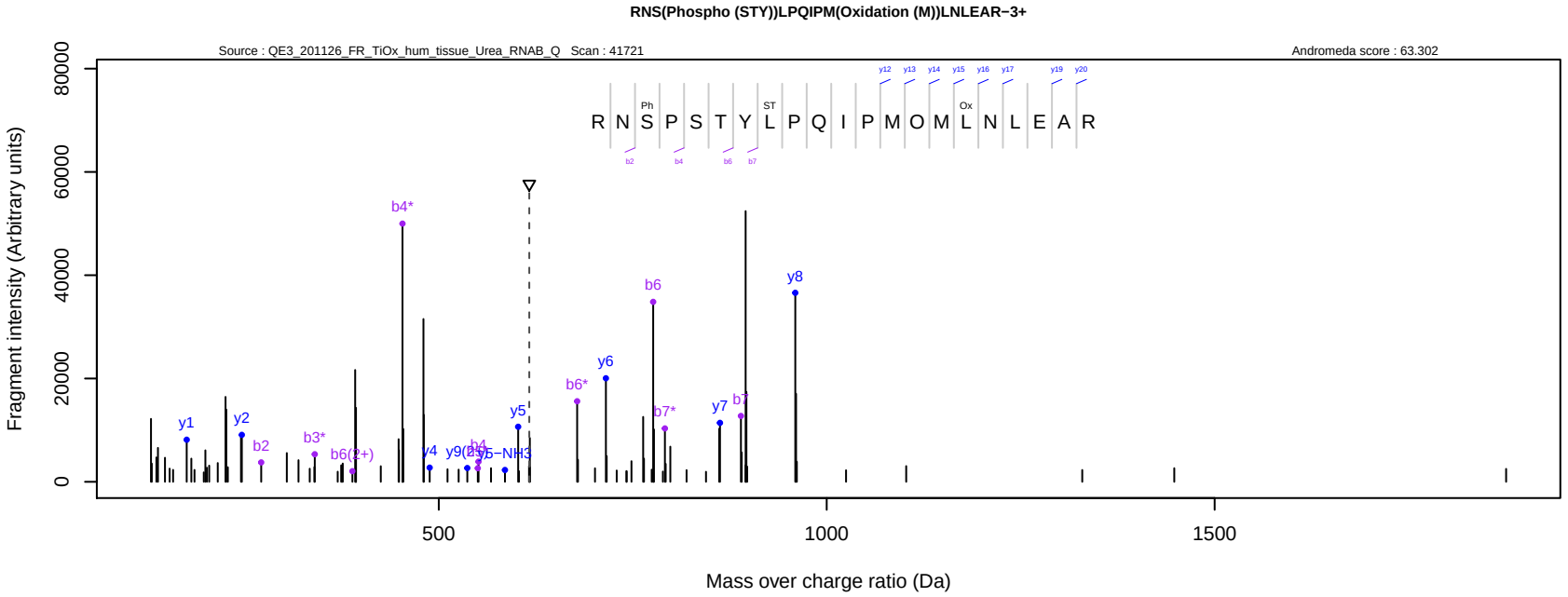

SGS(Phospho (STY))VYEPLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 20610
Andromeda score : 63.408
S G S P S T Y V Y E P L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SKT(Phospho (STY))EEDILR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 12176
Andromeda score : 63.408
S K T P S T Y E E D I L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

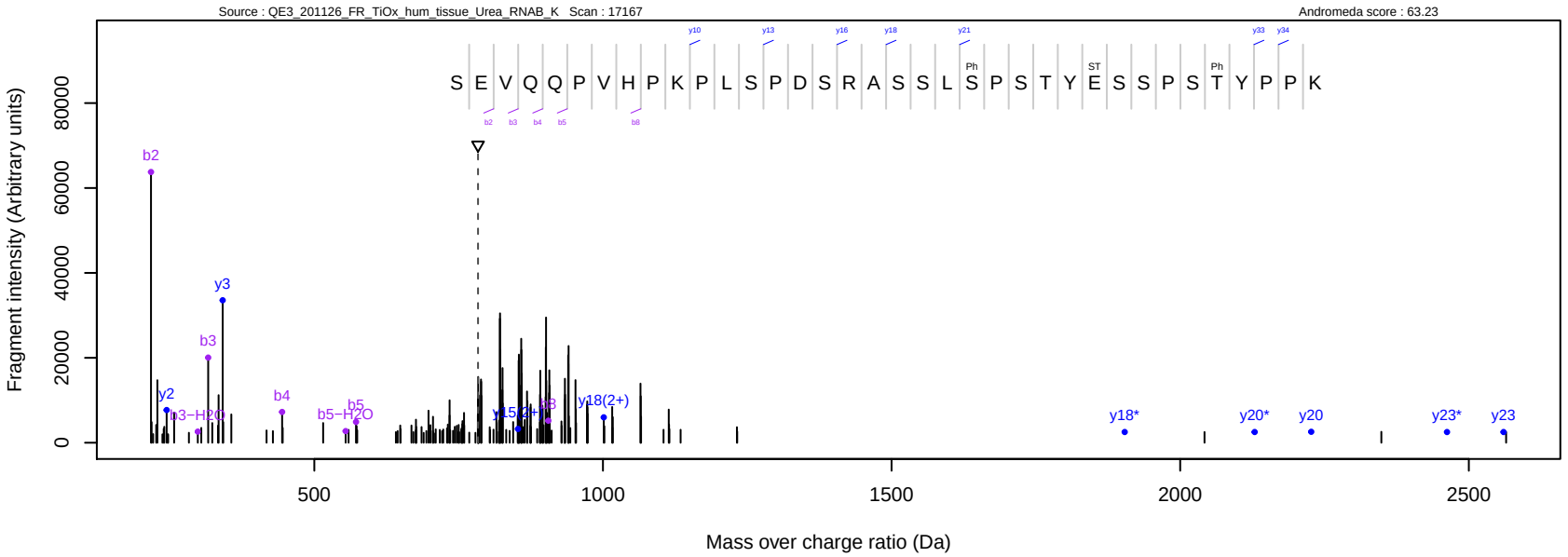

S(Phospho (STY))TRSVENLPECGITHEQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 14644
Andromeda score : 63.337
S P S T Y T R S V E N L P E C G I T H E Q R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KAS(Phospho (STY))ISYFK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 15549
Andromeda score : 63.32
K A S P S T Y I S Y F K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

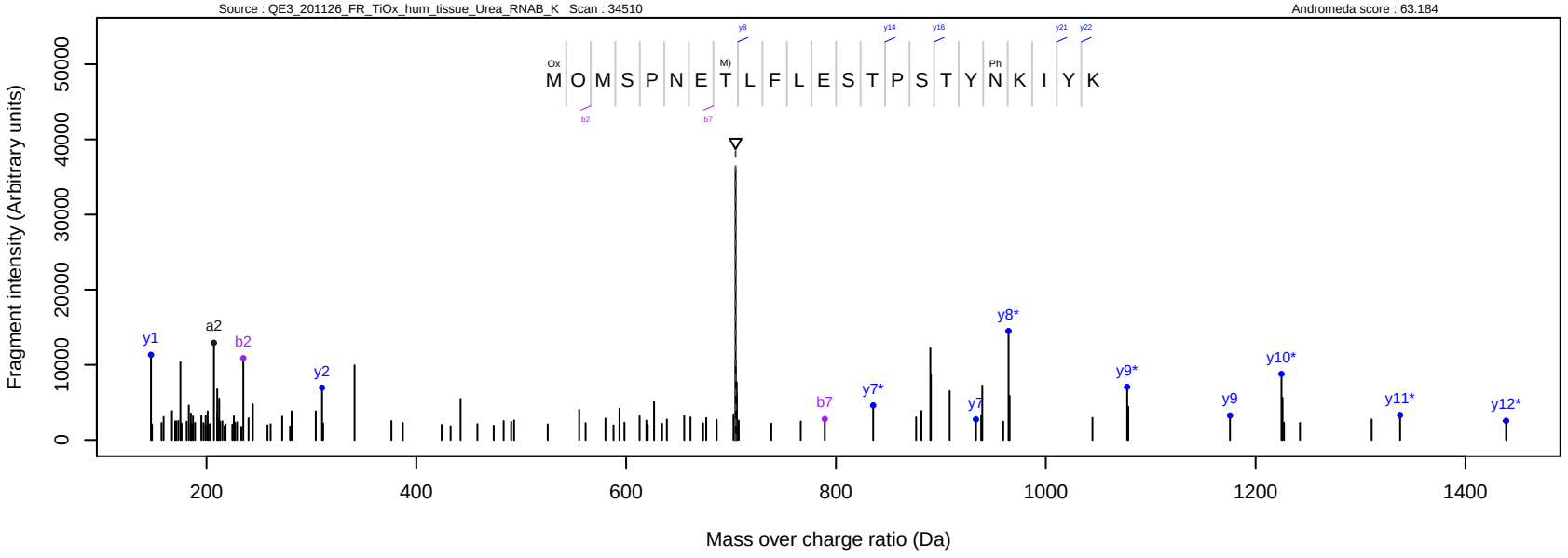

EGDVLRRS(Phospho (STY))EEHS(Phospho (STY))PPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 7922
Andromeda score : 63.302
E G D V L R R S P S T Y E E H S P S T Y P P R
Ph
ST
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RNS(Phospho (STY))LPQIPM(Oxidation (M))LNLEAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 41721
Andromeda score : 63.302
R N S P S T Y L P Q I P M O M L N L E A R
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

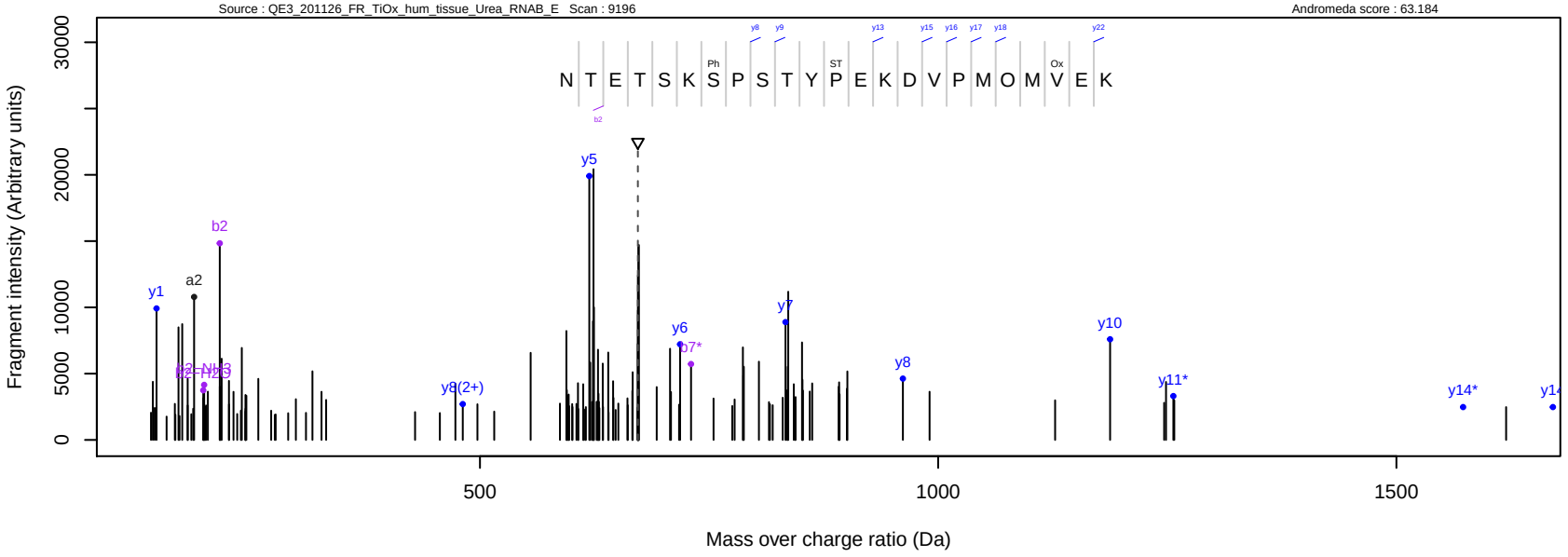
SEVQQPVHPKPLSPDSRASSLS(Phospho (STY))ESS(Phospho (STY))PPK−4+



M(Oxidation (M))SPNETLFLEST(Phospho (STY))NKIYK−3+



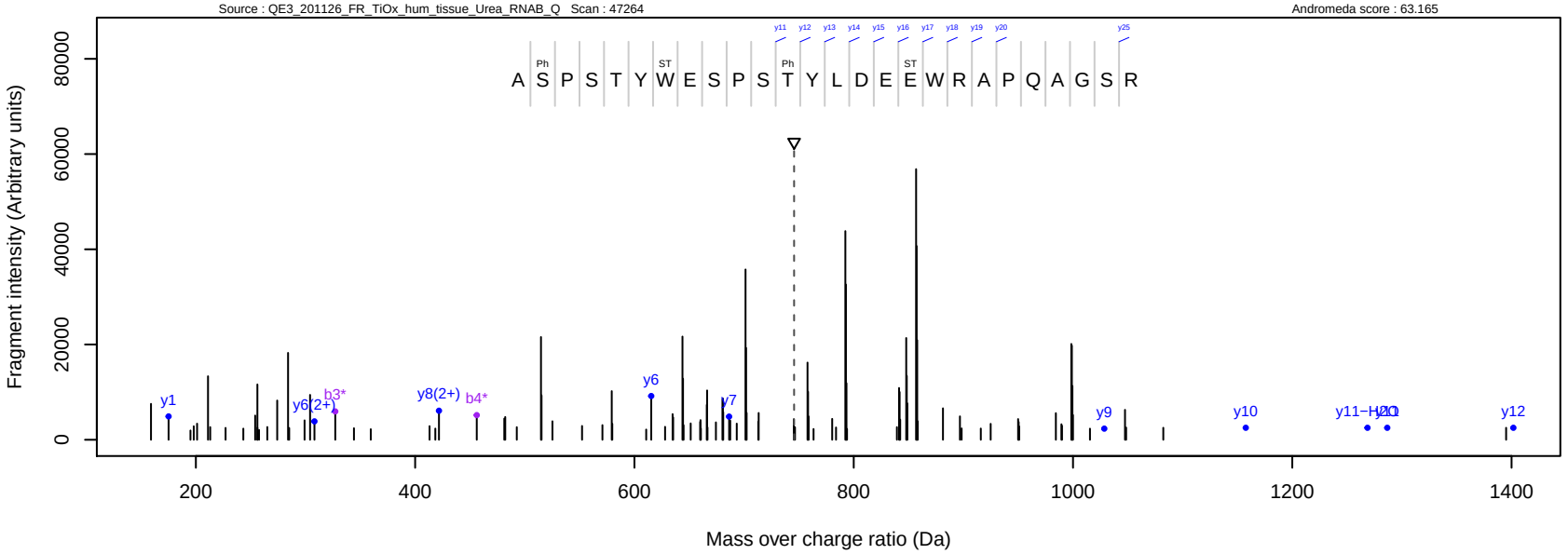
NTETSKS(Phospho (STY))PEKDVPM(Oxidation (M))VEK−3+



AS(Phospho (STY))WES(Phospho (STY))LDEEWRAPQAGSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 47264

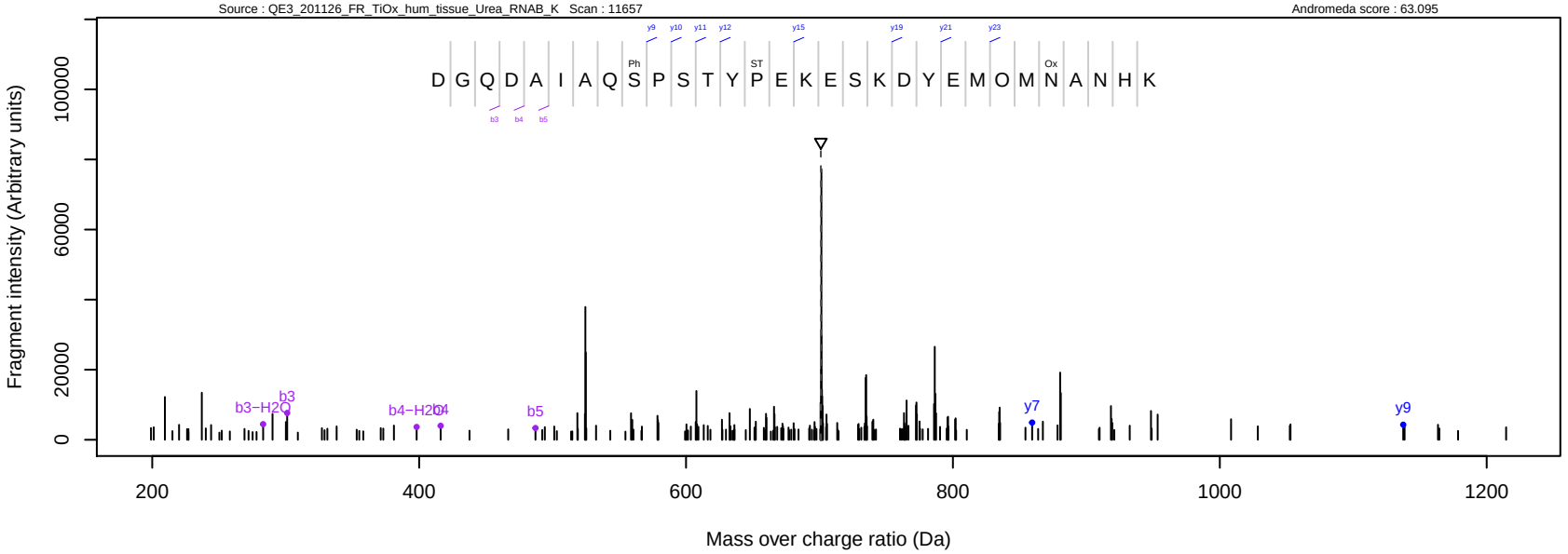
Andromeda score : 63.165



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 11657

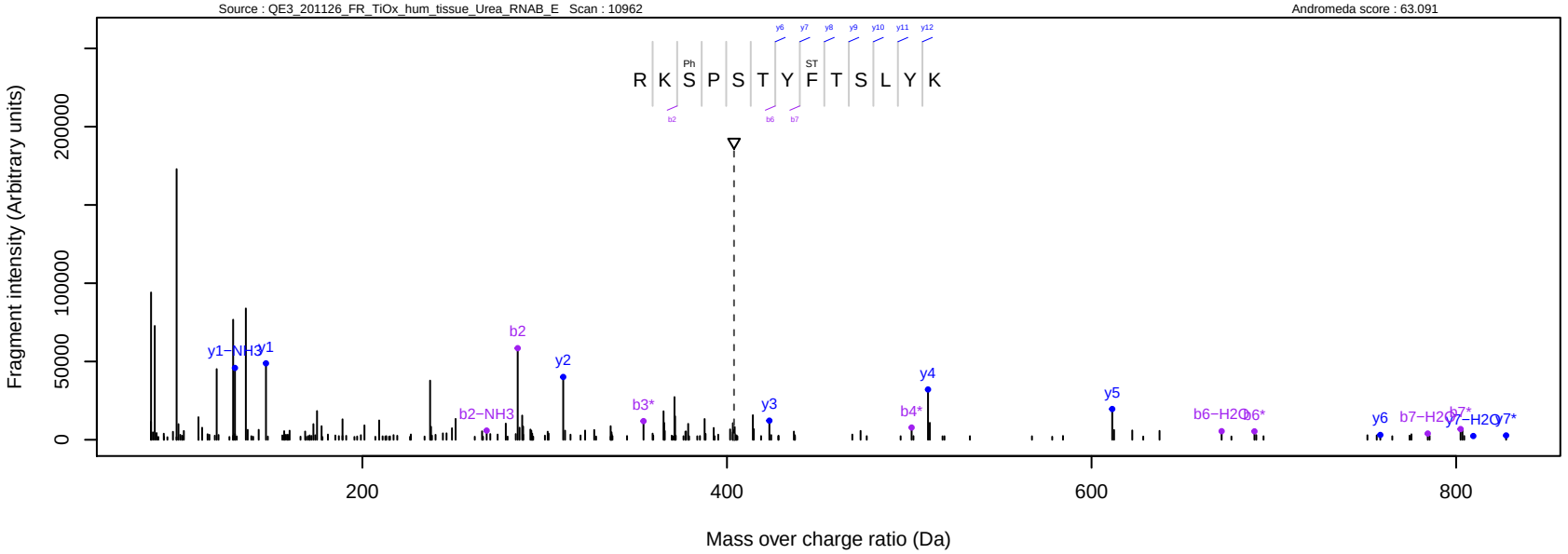
Andromeda score : 63.095



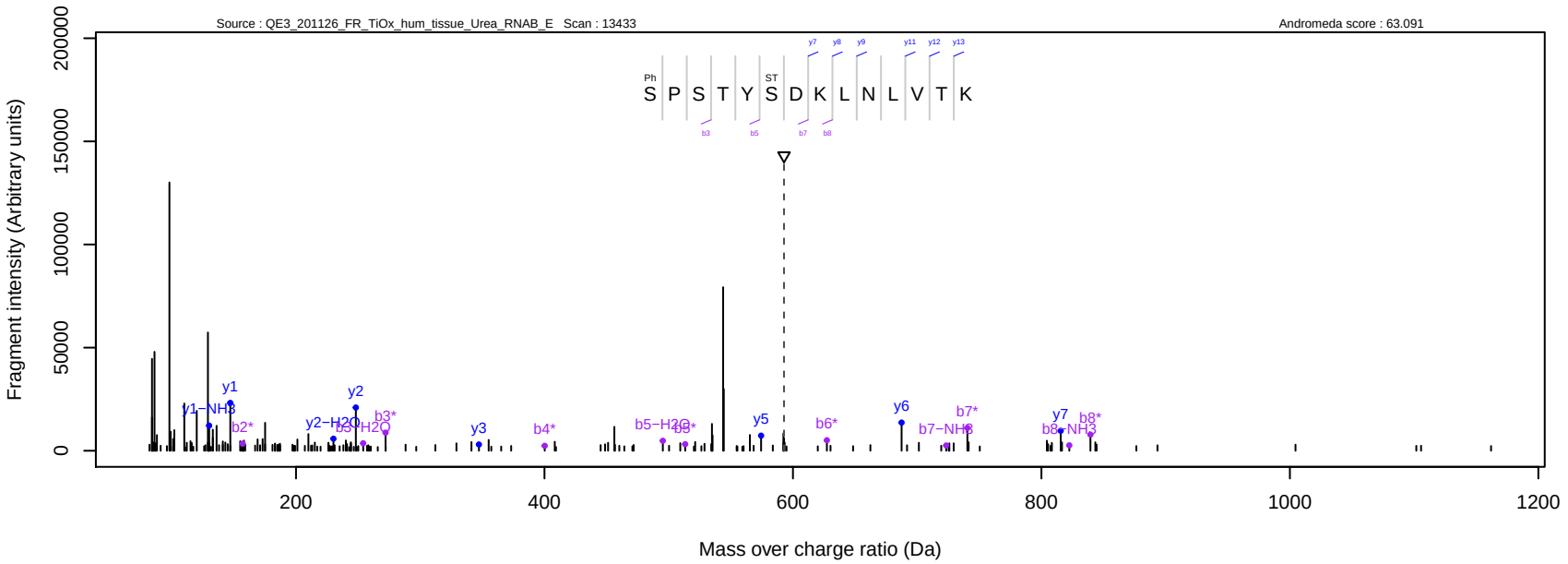
RKS(Phospho (STY))FTSLYK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 10962

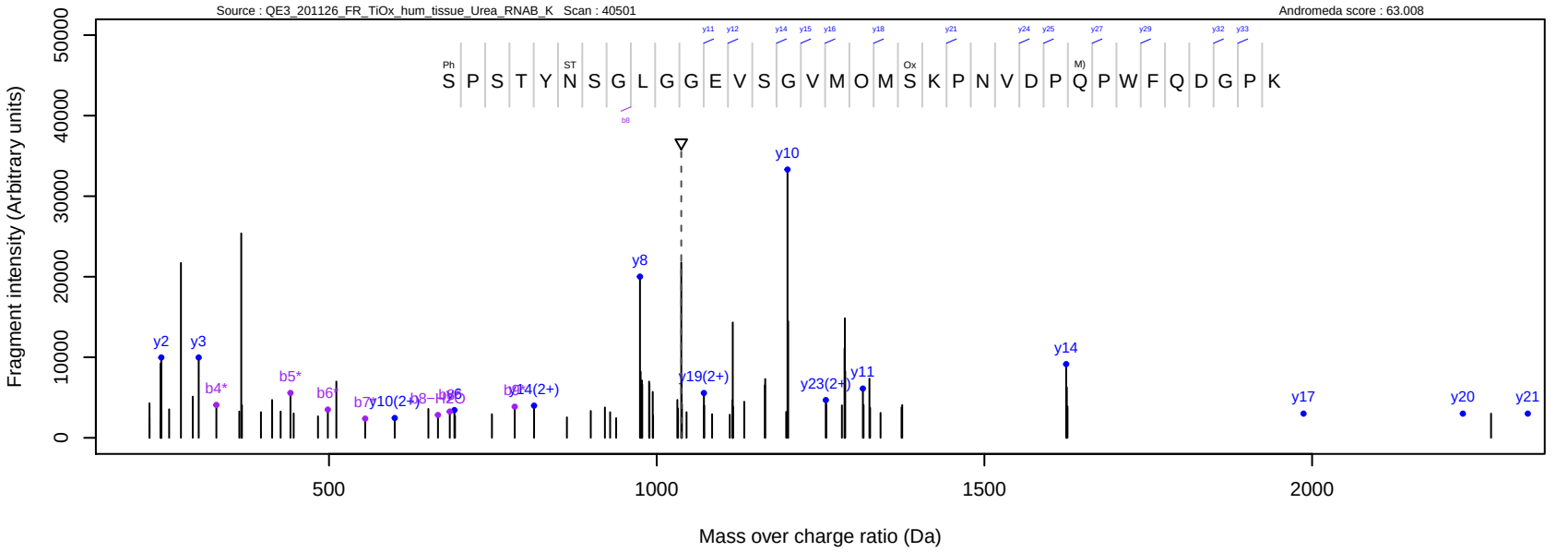
Andromeda score : 63.091



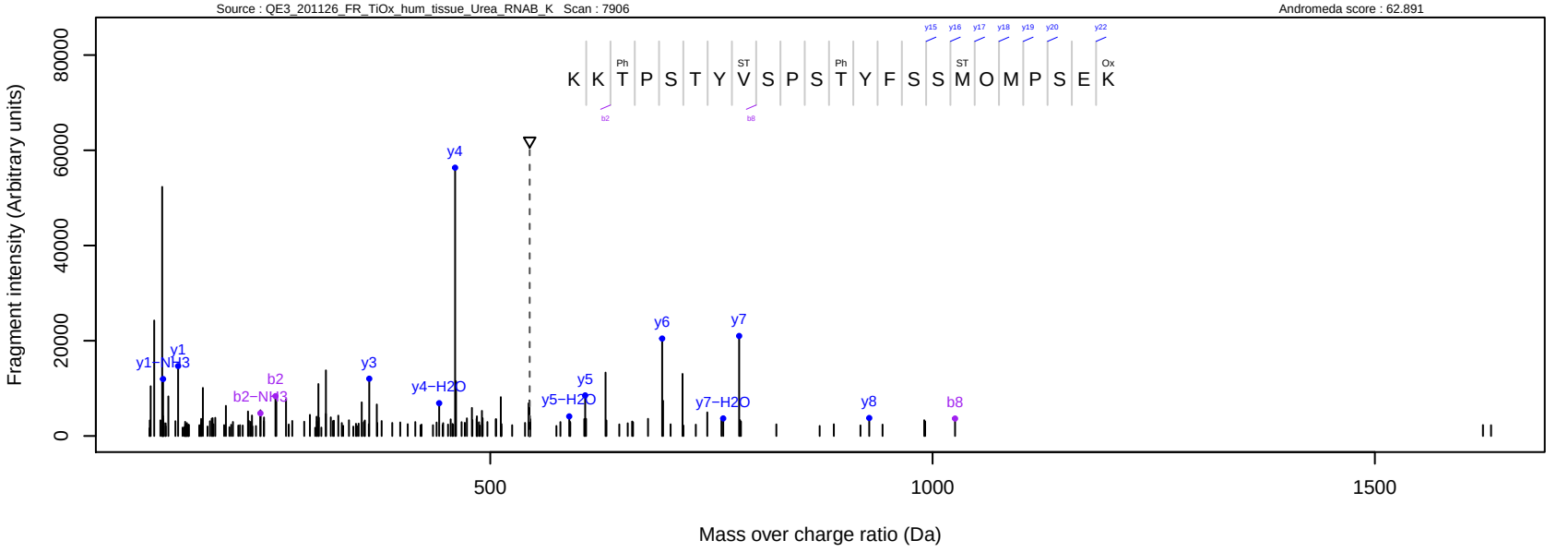
S(Phospho (STY))SDKLNLVTK−2+

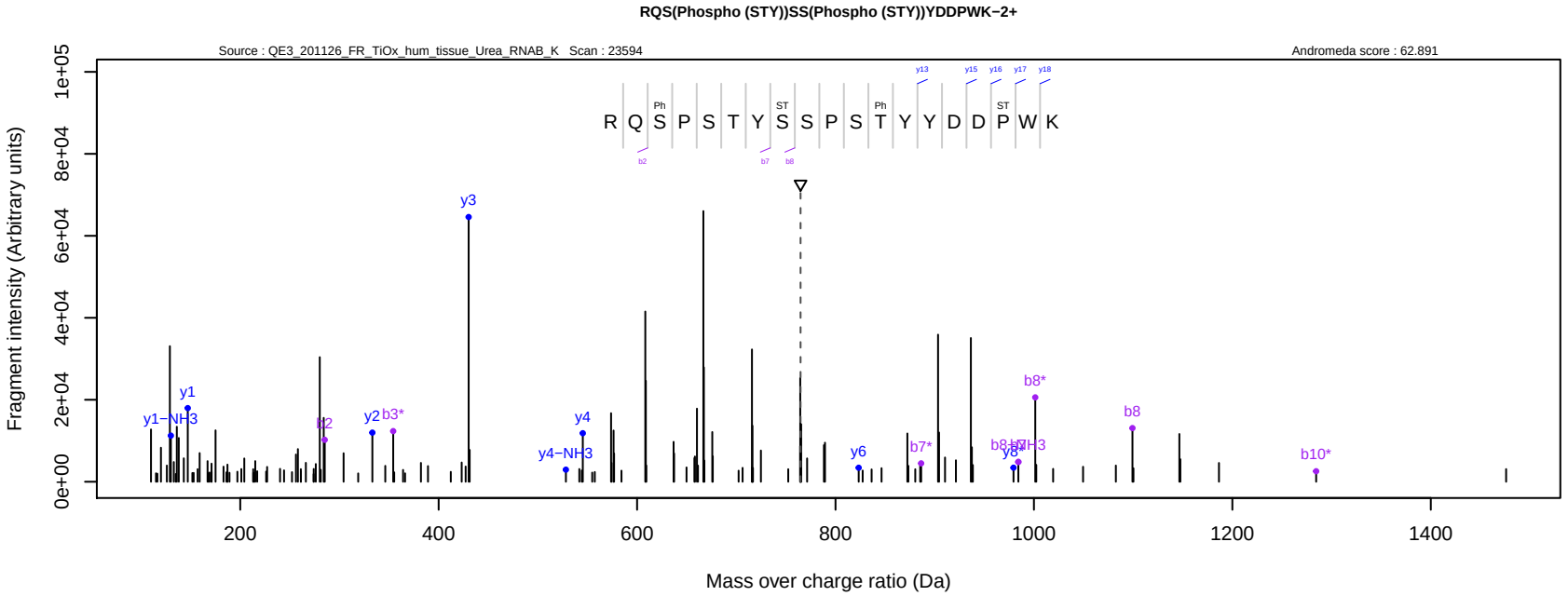


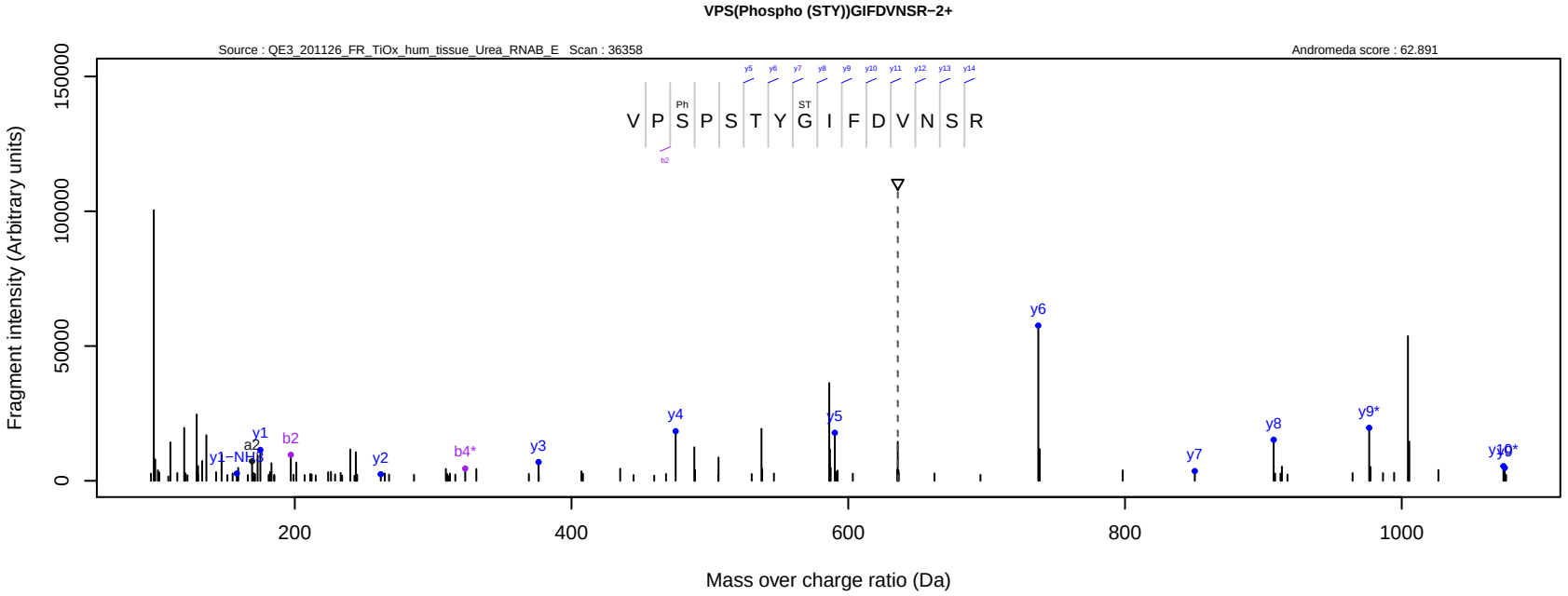
S(Phospho (STY))NSGLGGEVSGVM(Oxidation (M))SKPNVDPQPWFQDGPK−3+

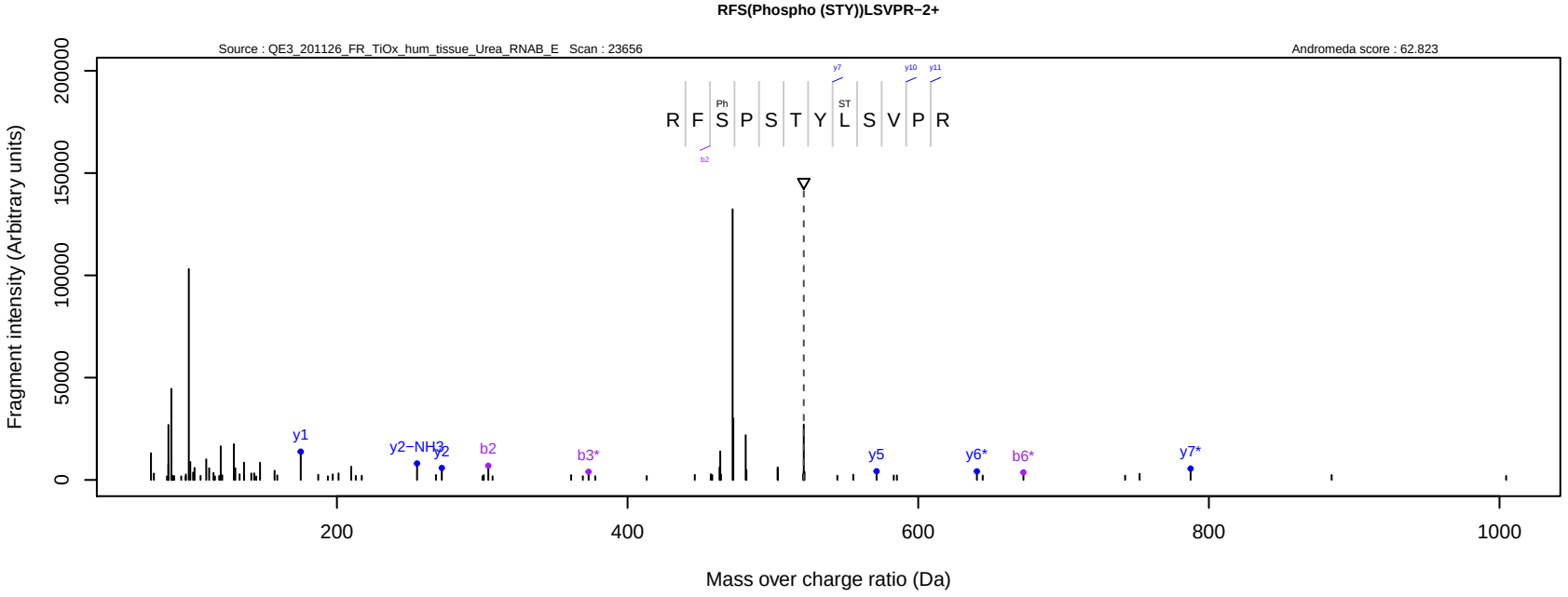


KKT(Phospho (STY))VS(Phospho (STY))FSSM(Oxidation (M))PSEK−3+




RQS(Phospho (STY))SS(Phospho (STY))YDDPWK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 23594
Andromeda score : 62.891
R Q S P S T Y S S P S T Y Y D D P W K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

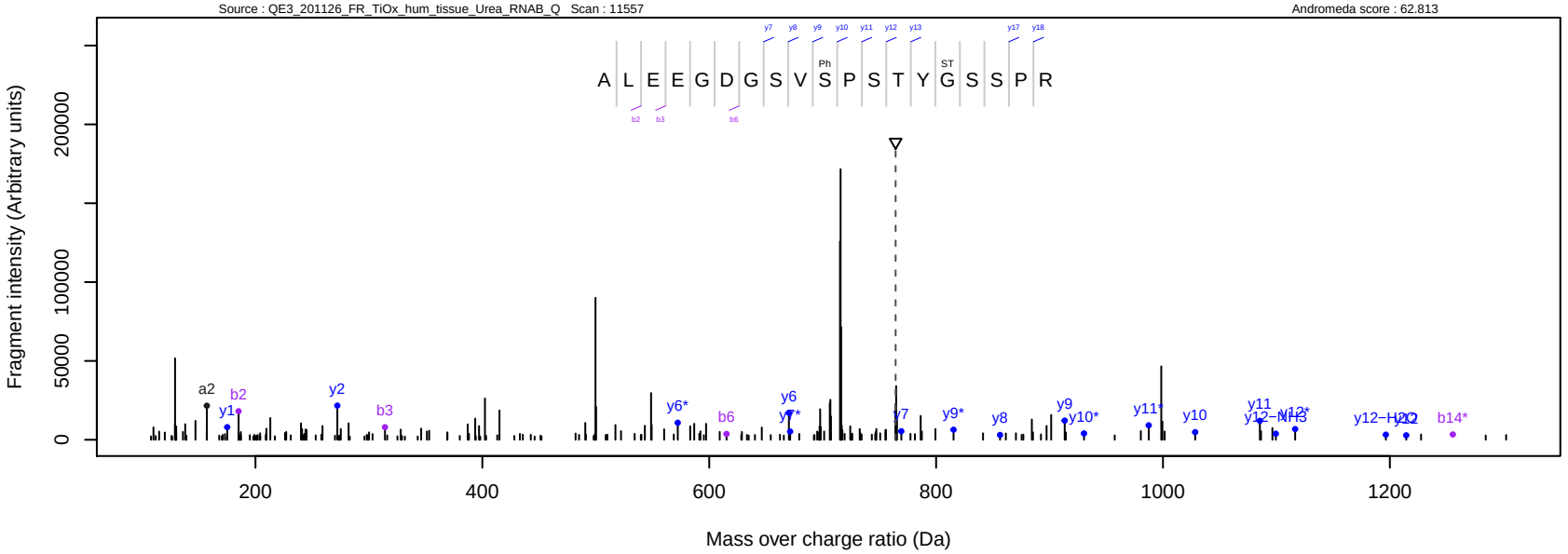

VPS(Phospho (STY))GIFDVNSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 36358
Andromeda score : 62.891
V P S P S T Y G I F D V N S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RFS(Phospho (STY))LSVPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 23656
Andromeda score : 62.823
R F S P S T Y L S V P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

ALEEGDGSVS(Phospho (STY))GSSPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 11557

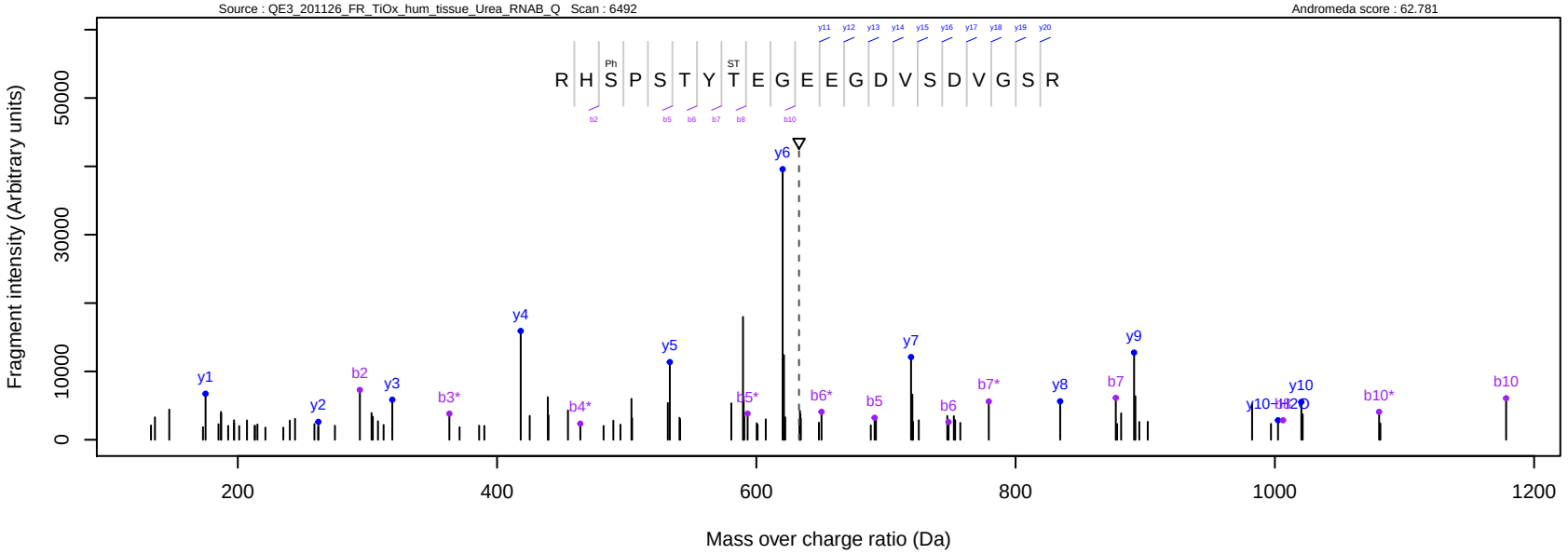
Andromeda score : 62.813



RHS(Phospho (STY))TEGEEGDVSDVGSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 6492

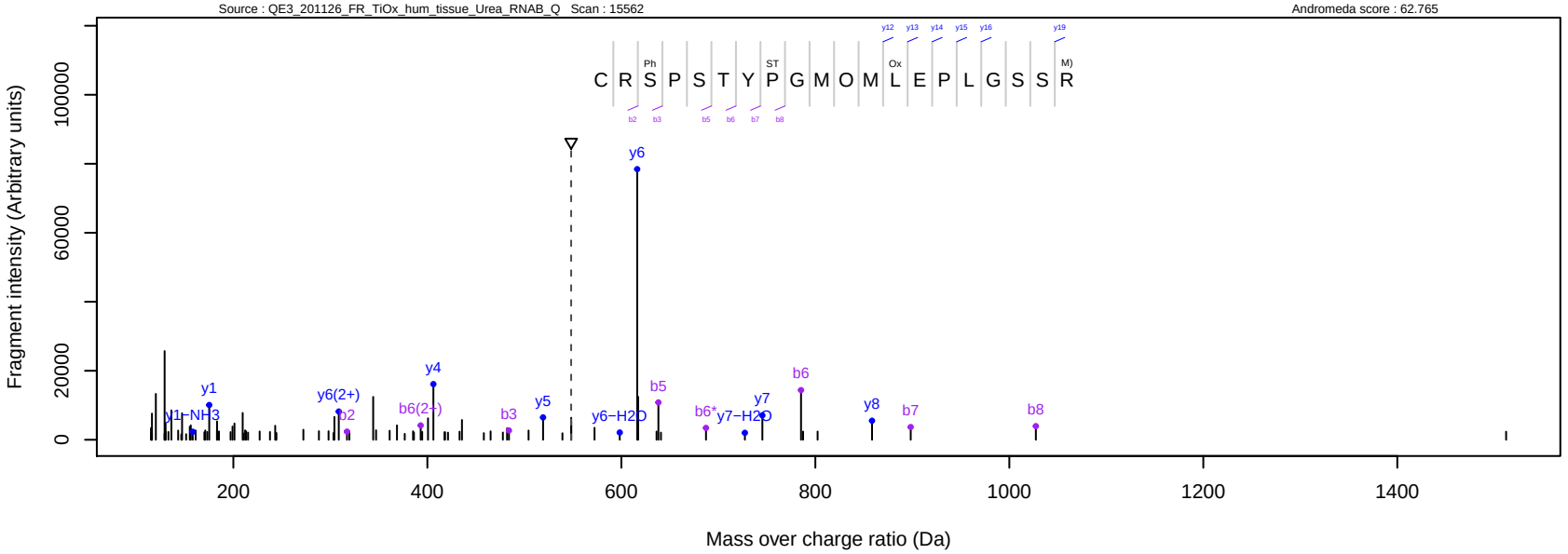
Andromeda score : 62.781



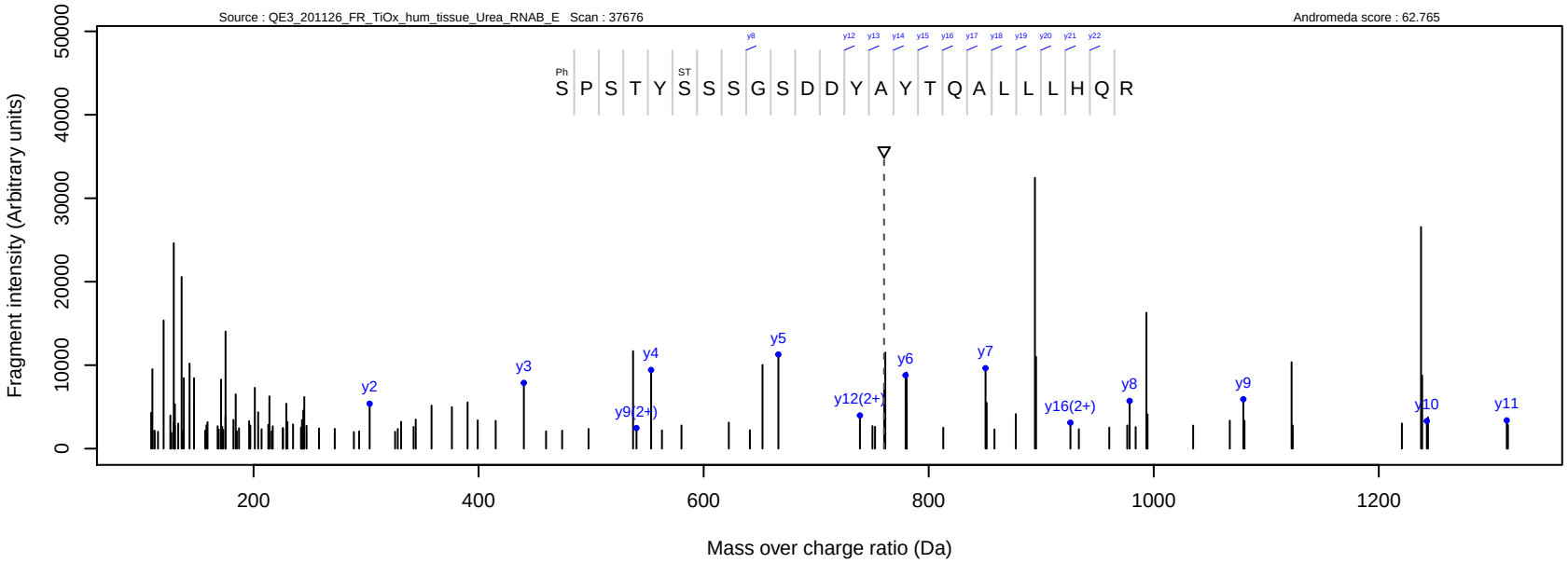
CRS(Phospho (STY))PGM(Oxidation (M))LEPLGSSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 15562

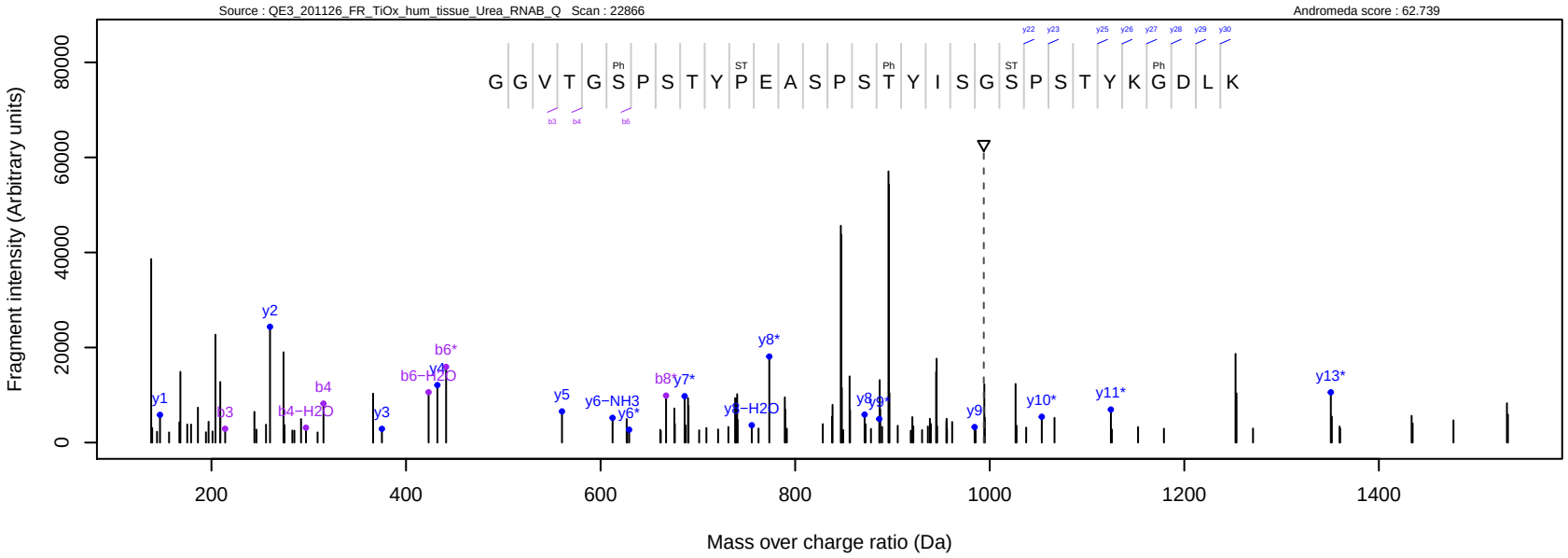
Andromeda score : 62.765



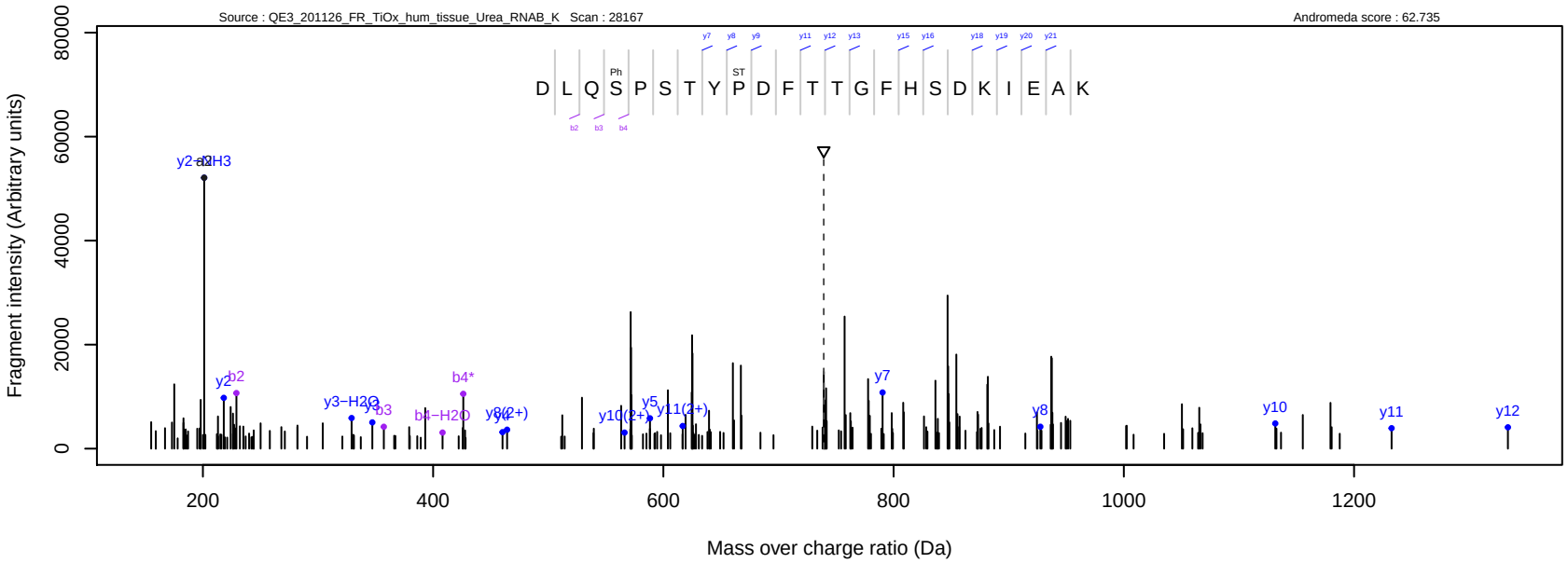
S(Phospho (STY))SSSGSDDYAYTQALLLHQR−3+

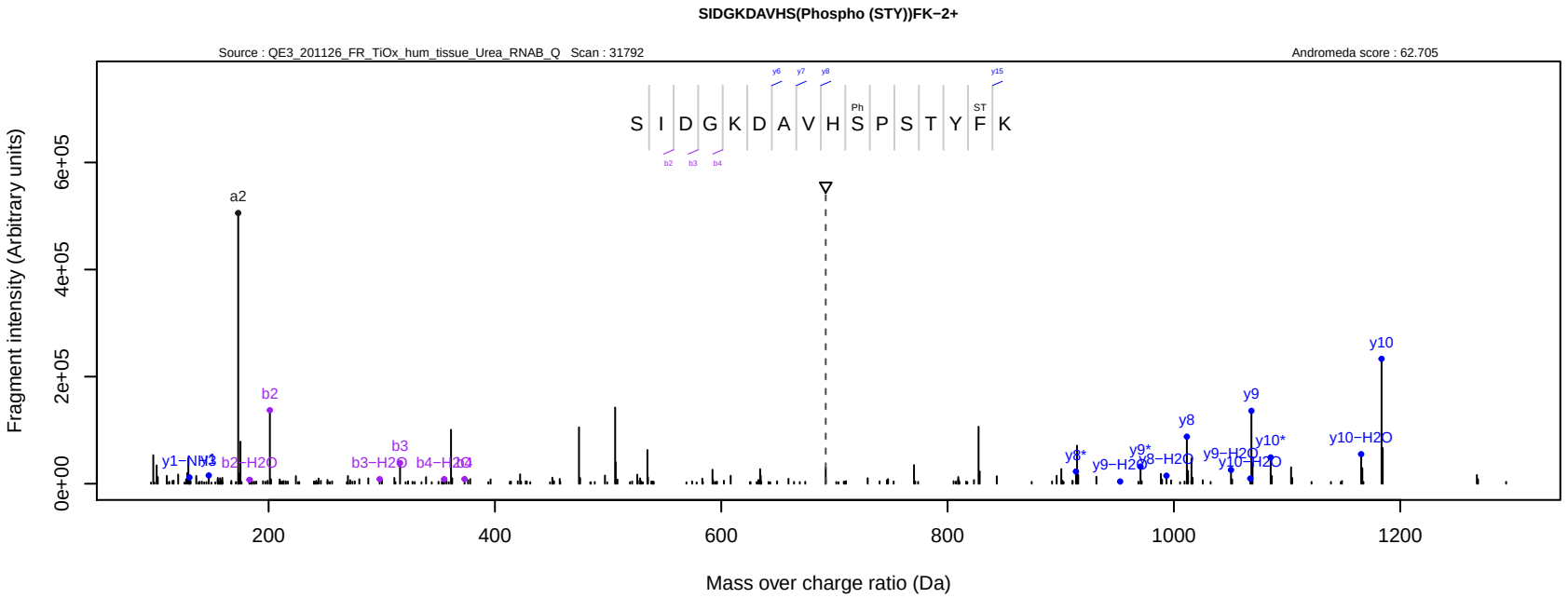


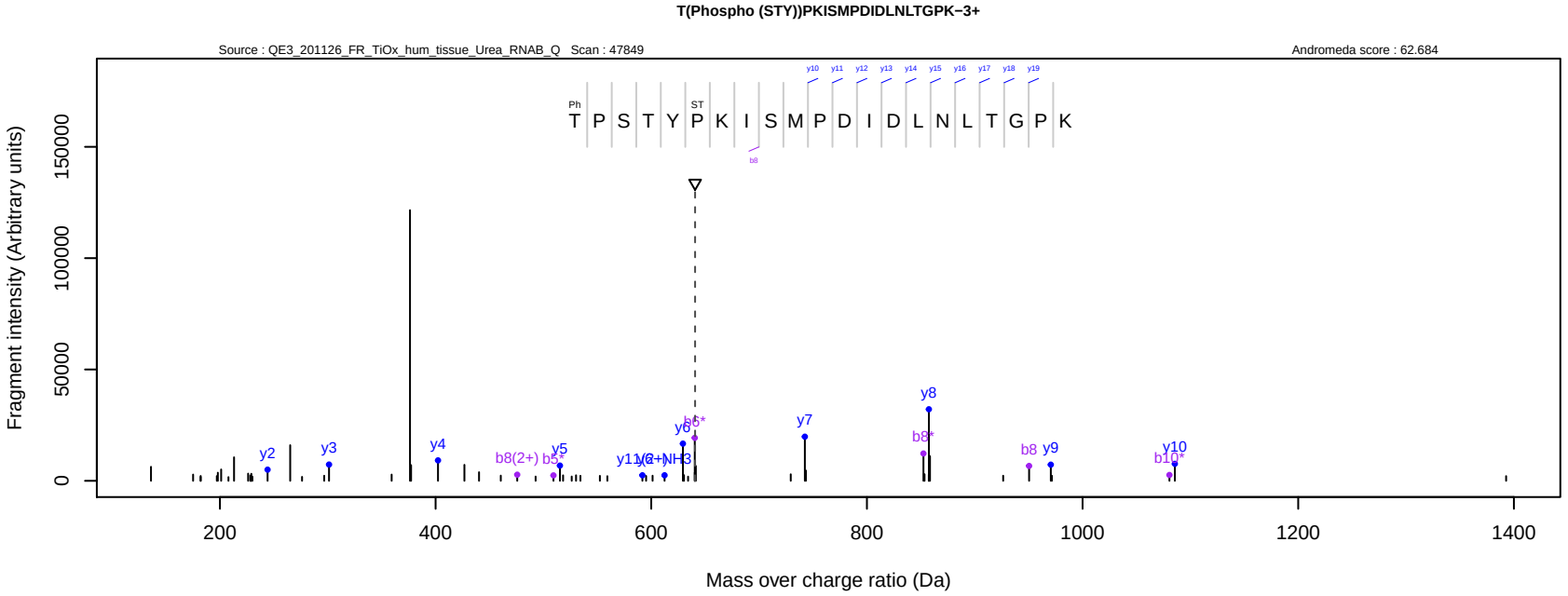
GGVTGS(Phospho (STY))PEAS(Phospho (STY))ISGS(Phospho (STY))KGDLK−2+

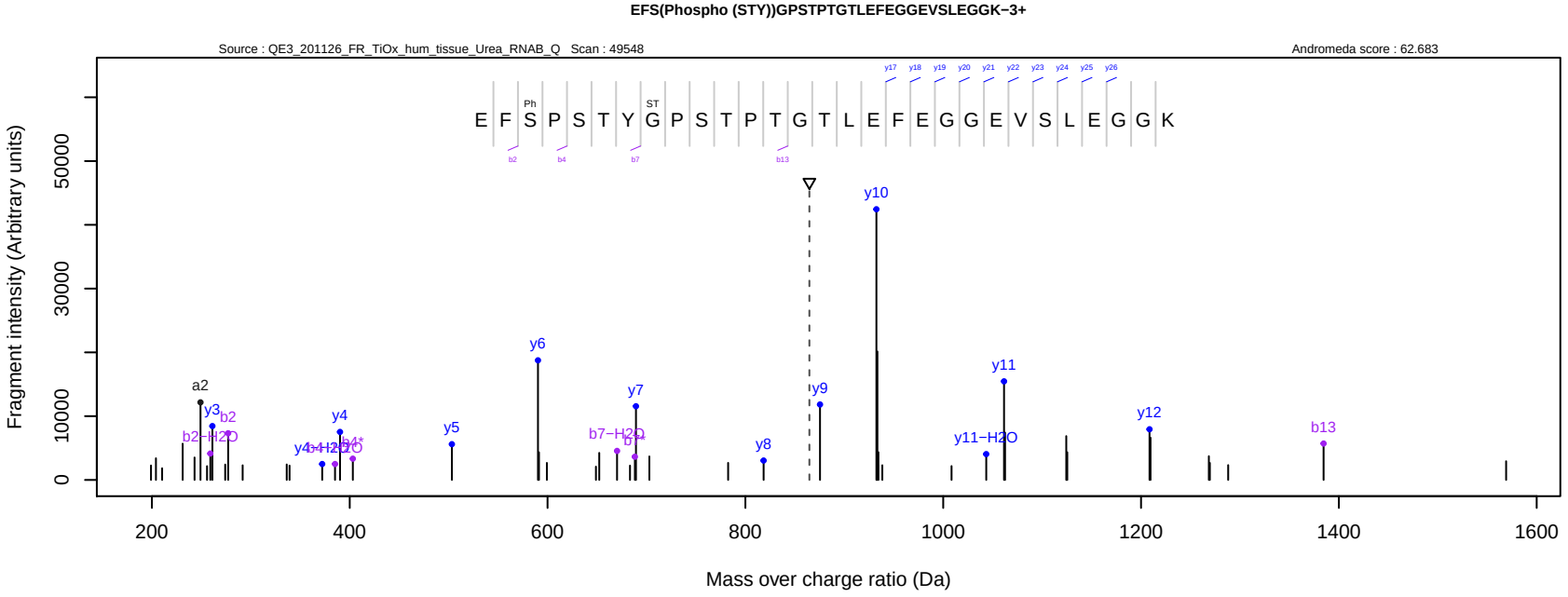


DLQS(Phospho (STY))PDFTTGFHSDKIEAK−3+




SIDGKDAVHS(Phospho (STY))FK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 31792
Andromeda score : 62.705
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)

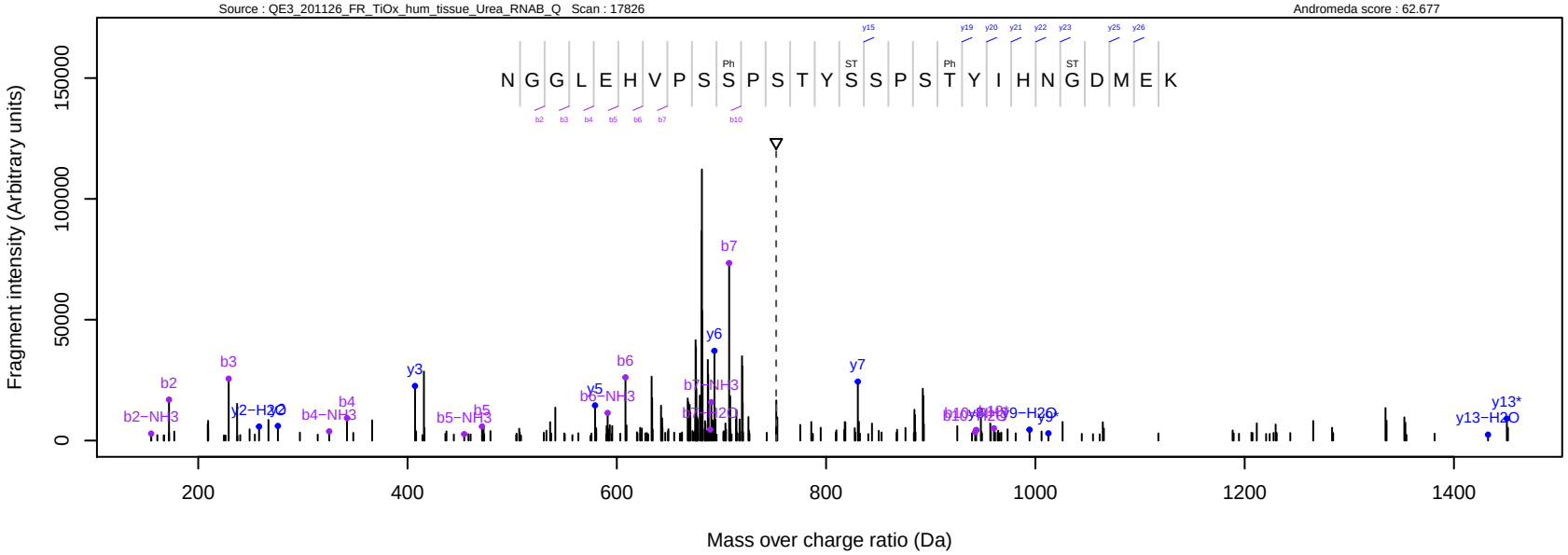

T(Phospho (STY))PKISMPDIDLNLTGPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 47849
Andromeda score : 62.684
T P S T Y P K I S M P D I D L N L T G P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EFS(Phospho (STY))GPSTPTGTLEFEGGEVSLEGGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 49548
Andromeda score : 62.683
E F S P S T Y G P S T P T G T L E F E G G E V S L E G G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

NGGLEHVPSS(Phospho (STY))SS(Phospho (STY))IHNGDMEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 17826

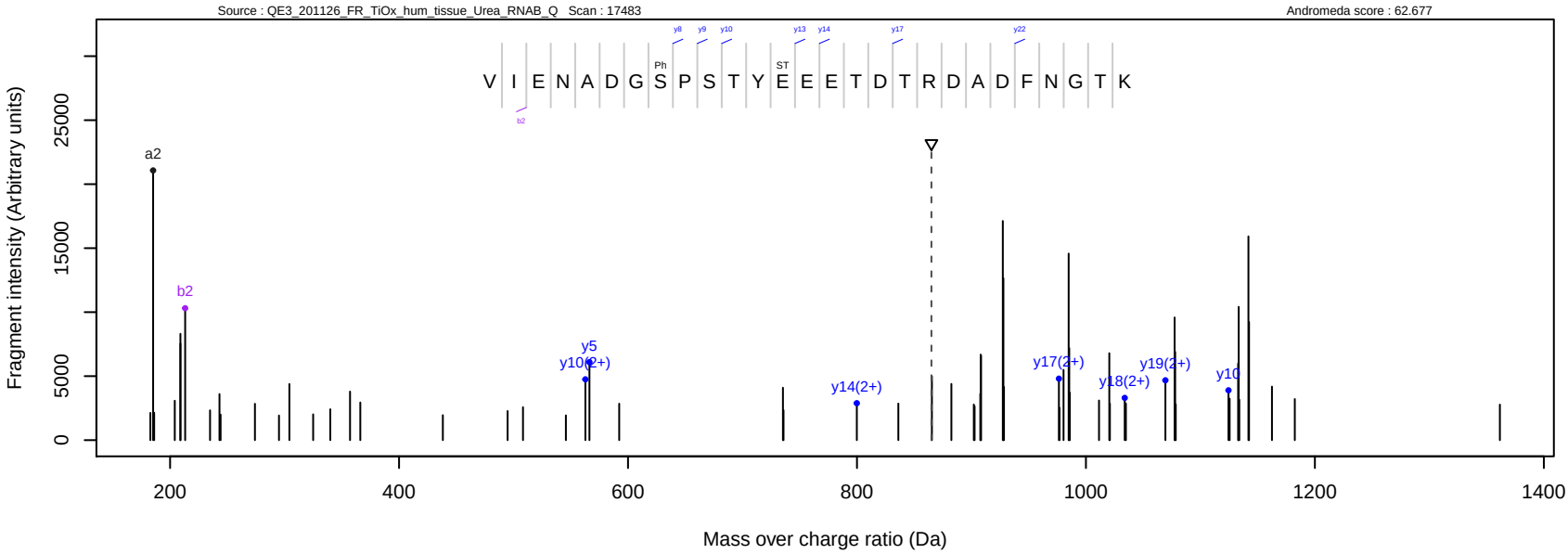
Andromeda score : 62.677



VIENADGS(Phospho (STY))EEETDTRDADFNGTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 17483

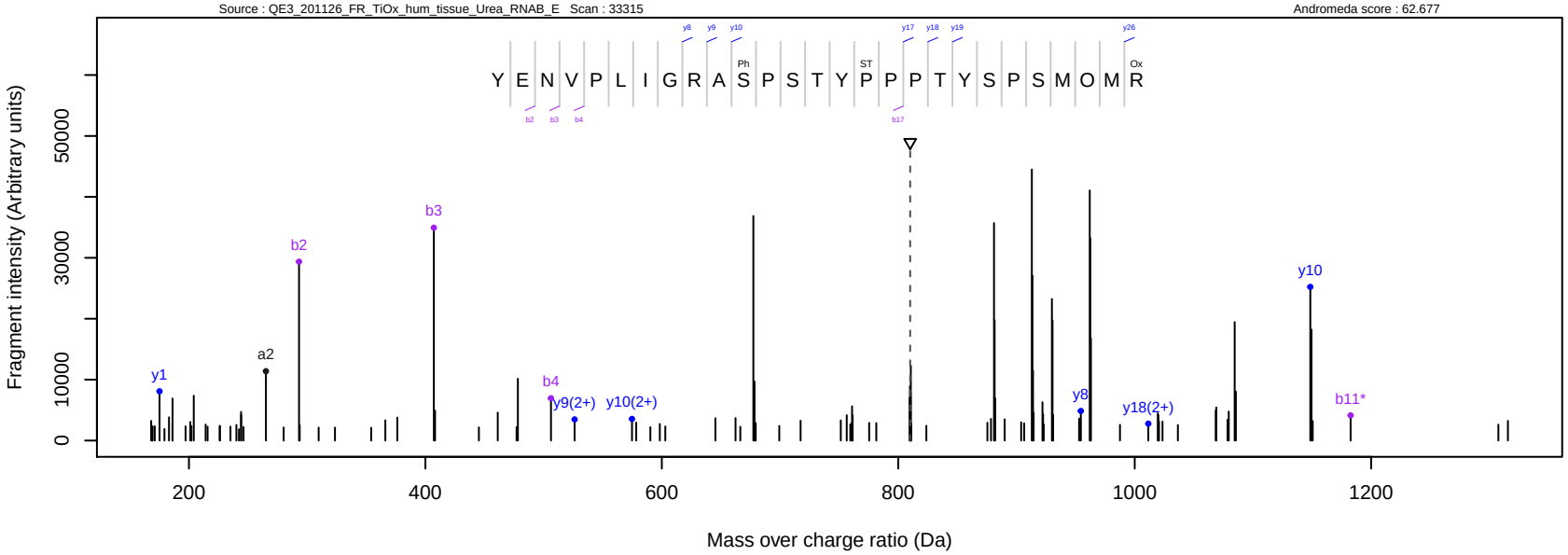
Andromeda score : 62.677



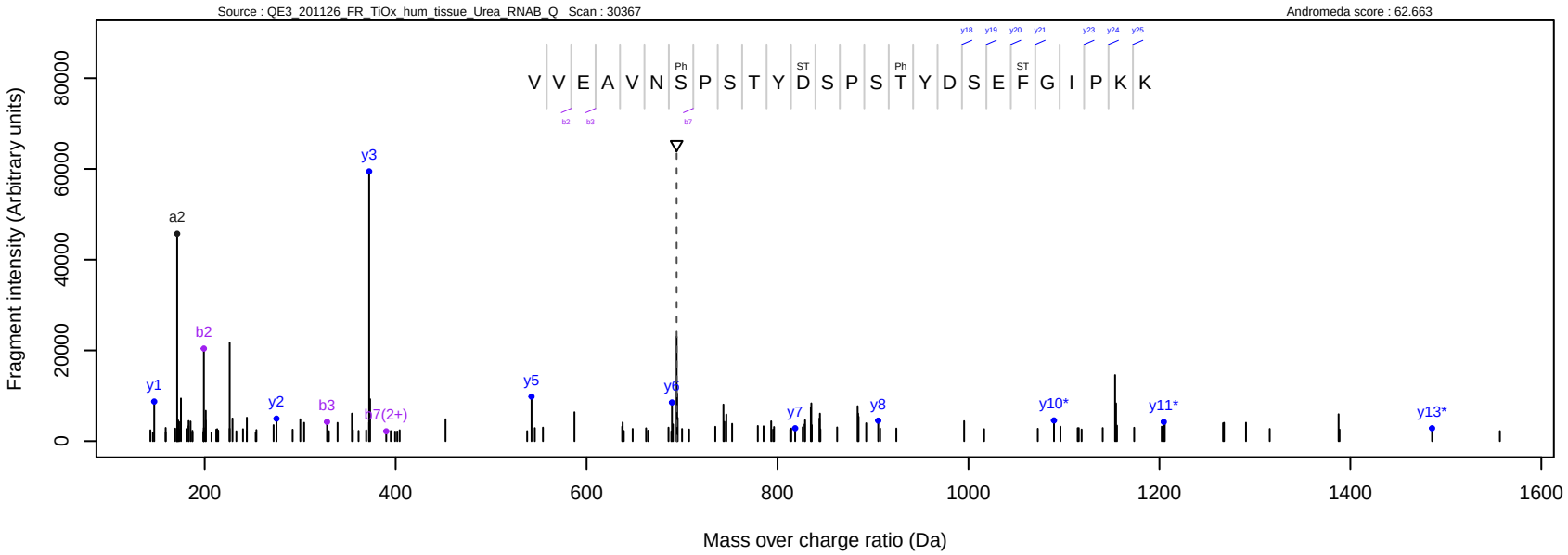
YENVPLIGRAS(Phospho (STY))PPPTYSPSM(Oxidation (M))R−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 33315

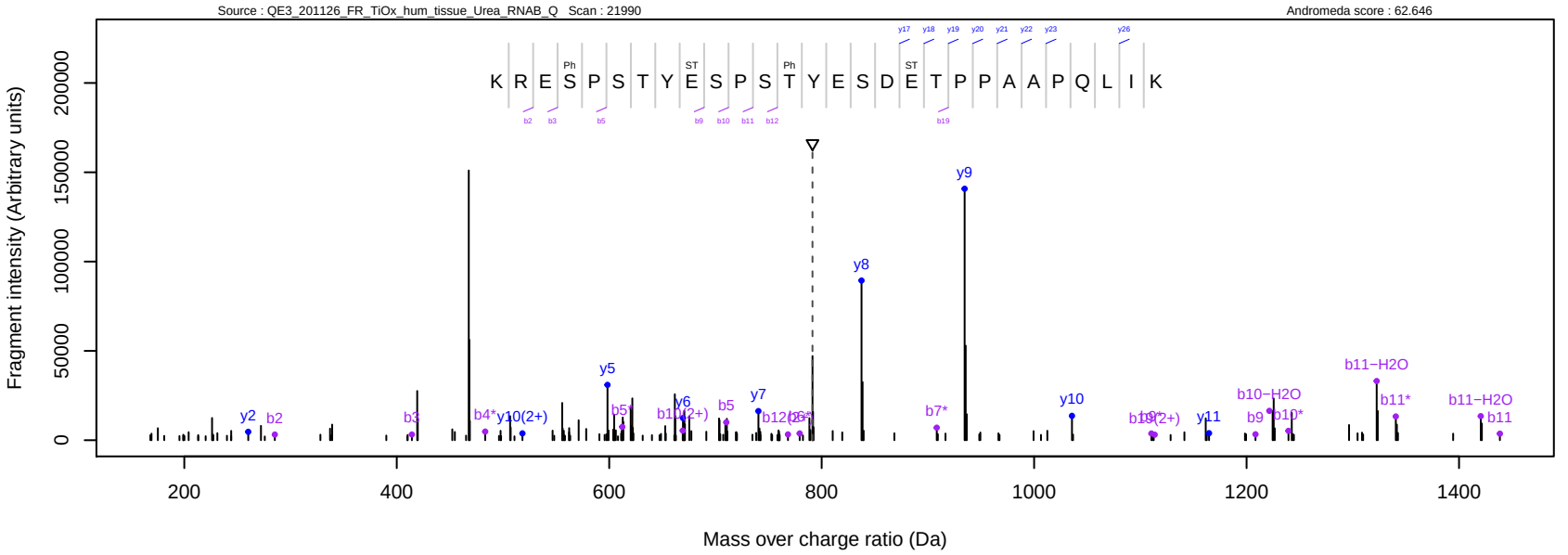
Andromeda score : 62.677



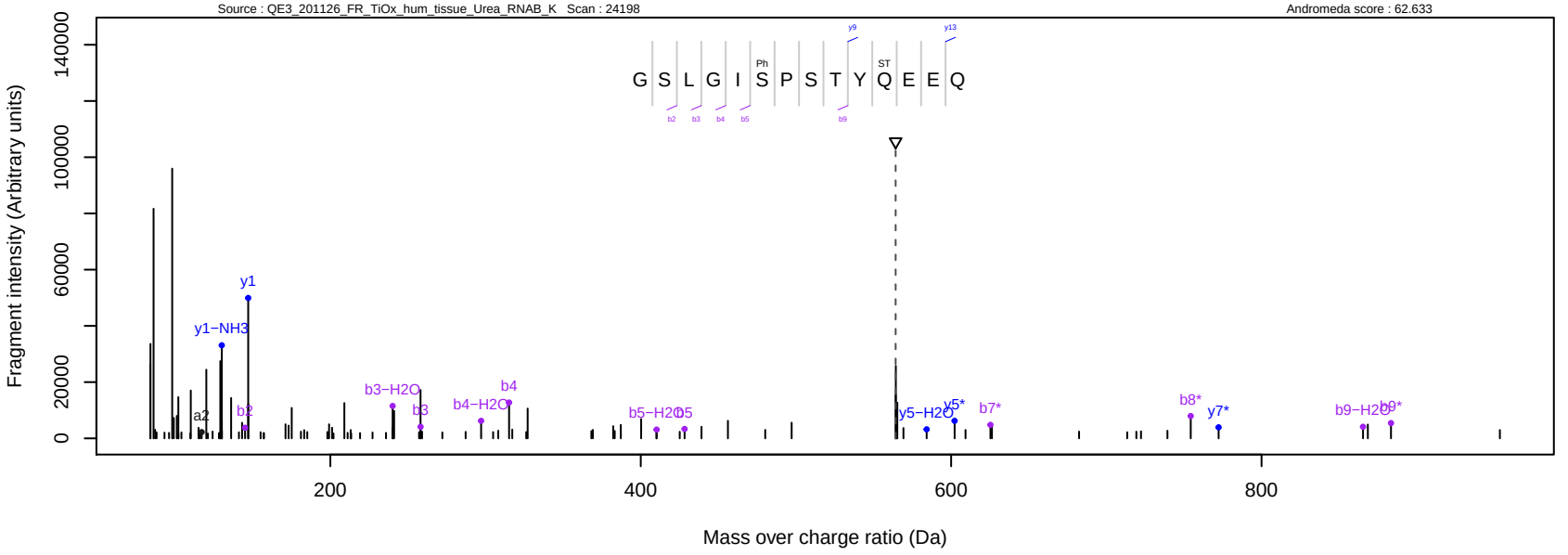
VVEAVNS(Phospho (STY))DS(Phospho (STY))DSEFGIPKK−3+

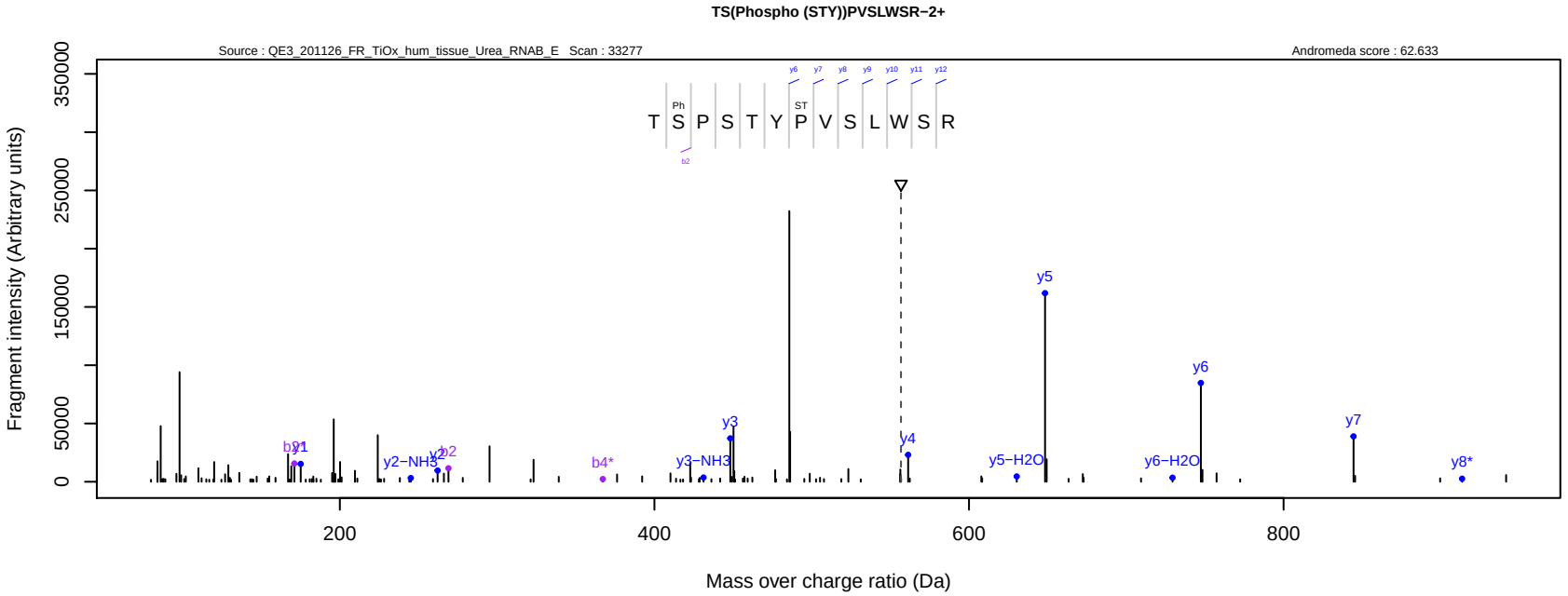


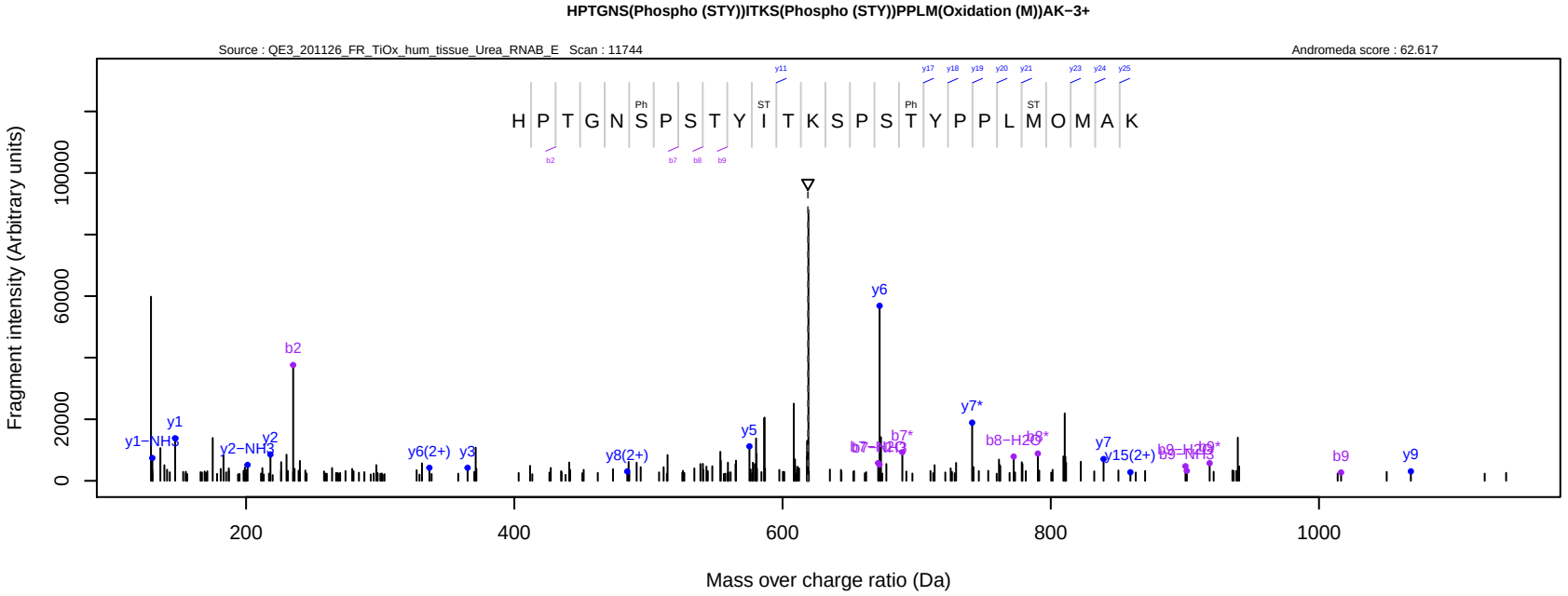
KRES(Phospho (STY))ES(Phospho (STY))ESDETPPAAPQLIK−3+

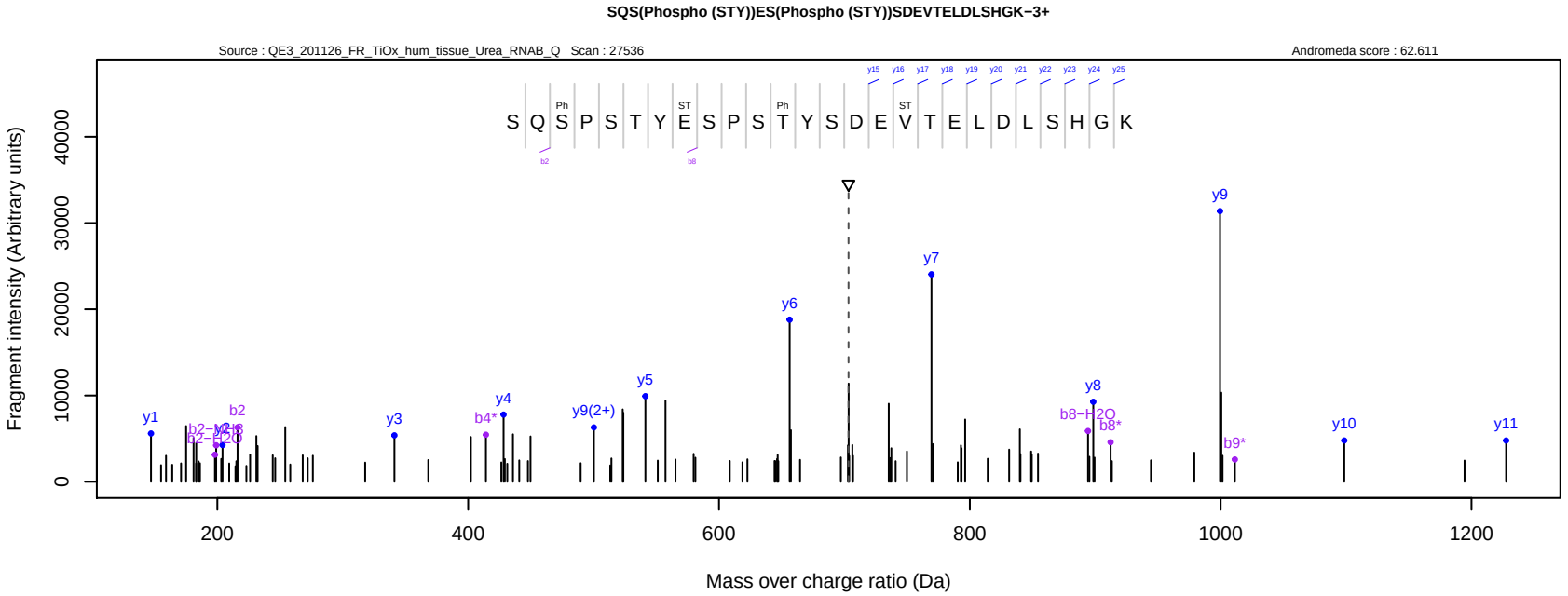


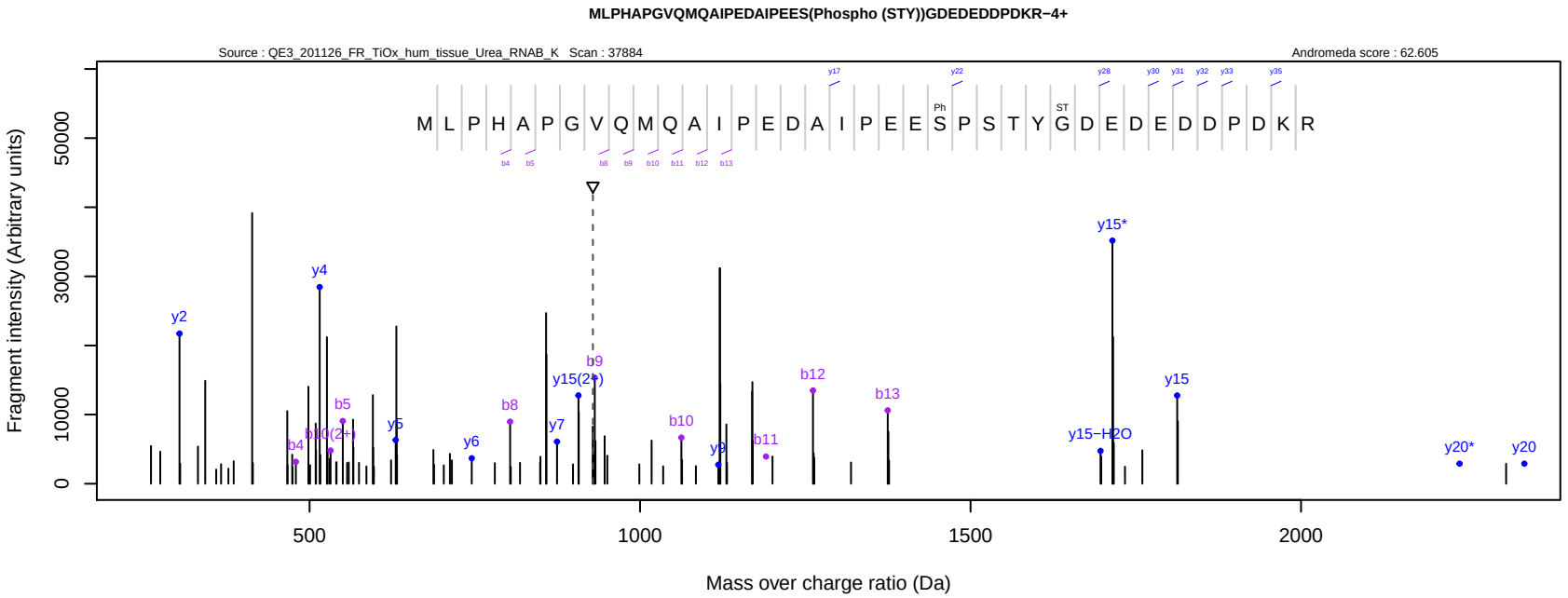
GSLGIS(Phospho (STY))QEEQ−2+

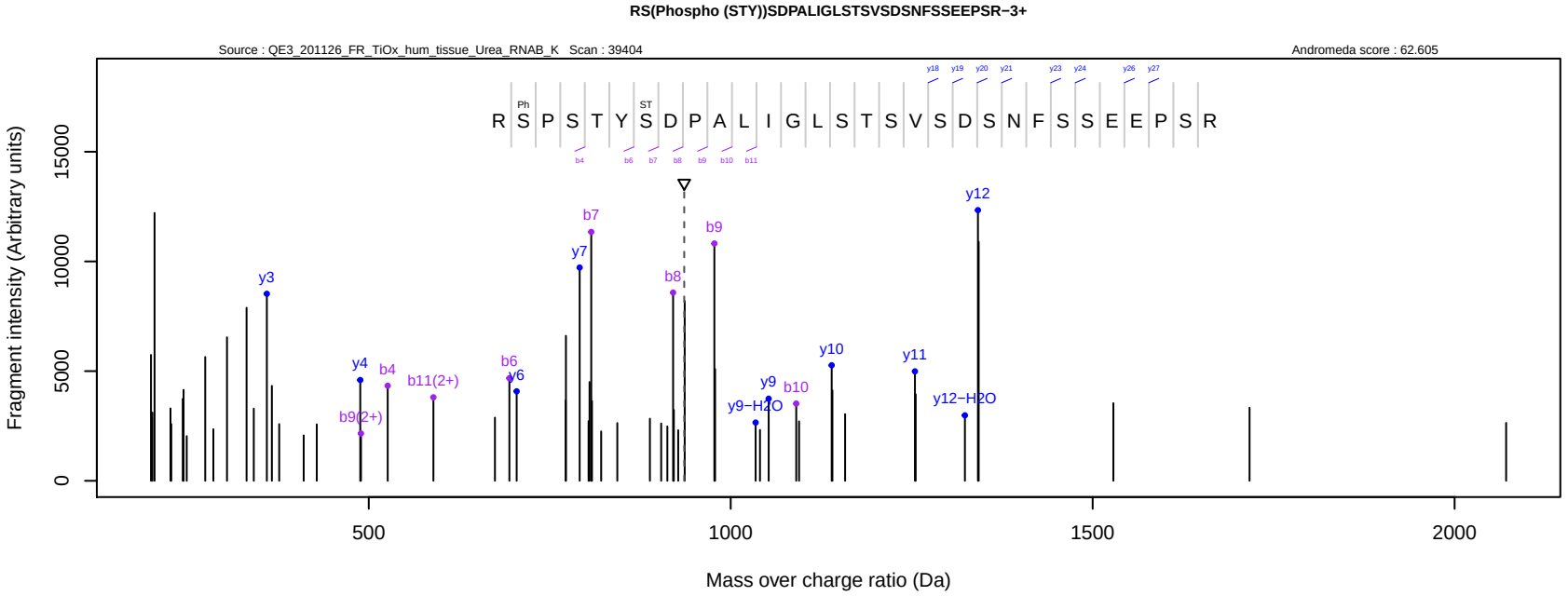


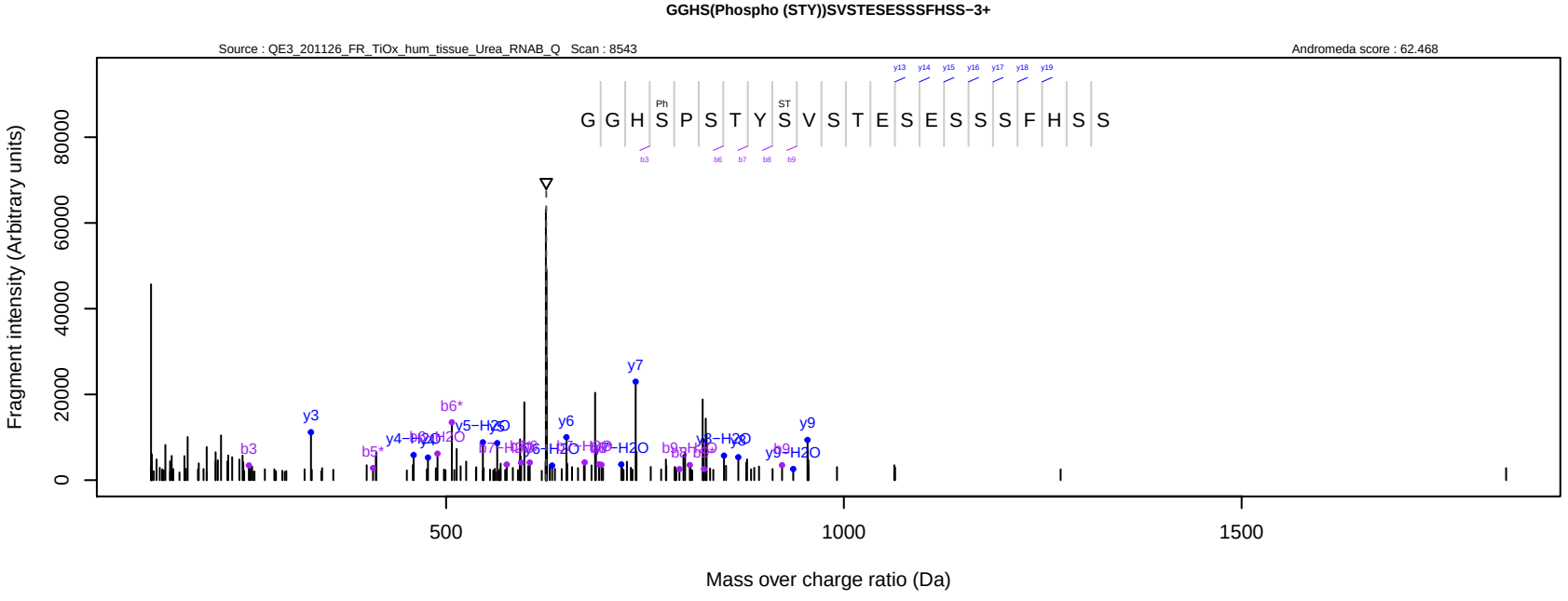

TS(Phospho (STY))PVSLWSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 33277
Andromeda score : 62.633
T S P S T Y P V S L W S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

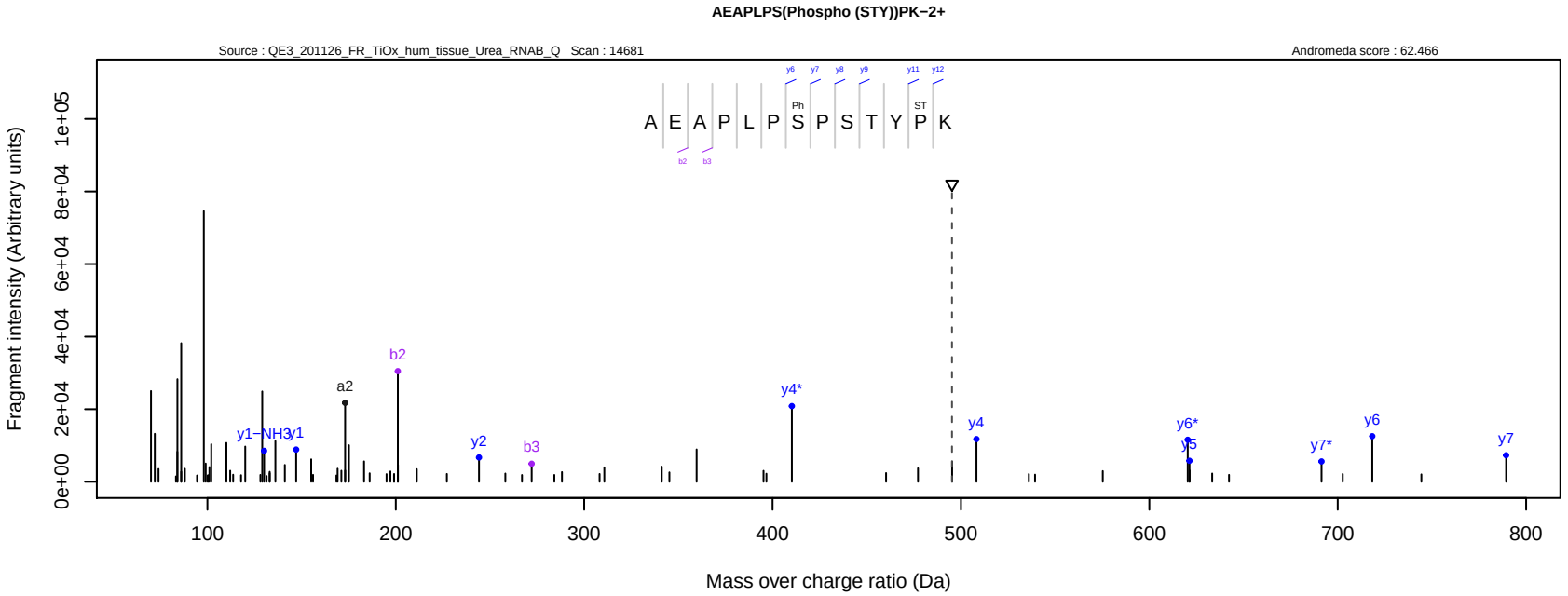

HPTGNS(Phospho (STY))ITKS(Phospho (STY))PPLM(Oxidation (M))AK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 11744
Andromeda score : 62.617
H P T G N S P S T Y I T K S P S T Y P P L M O M A K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

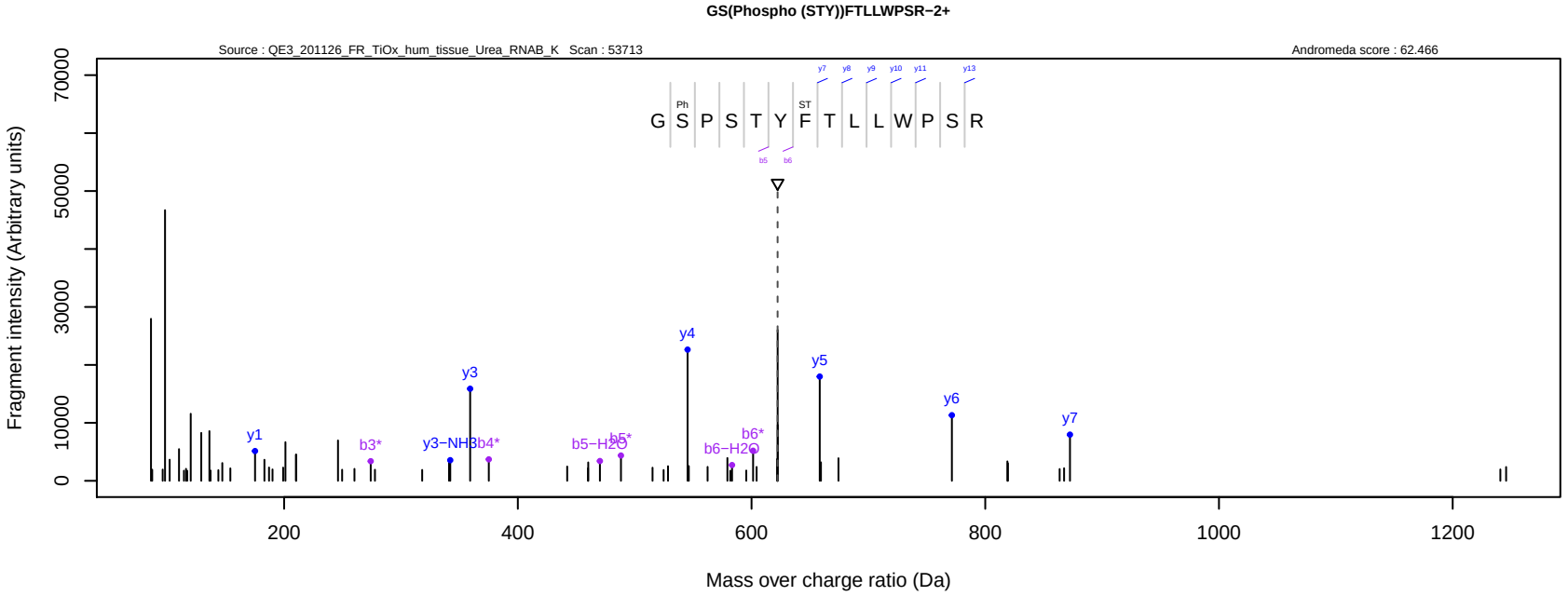

SQS(Phospho (STY))ES(Phospho (STY))SDEVTELDLSHGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 27536
Andromeda score : 62.611
S Q S P S T Y E S P S T Y S D E V T E L D L S H G K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

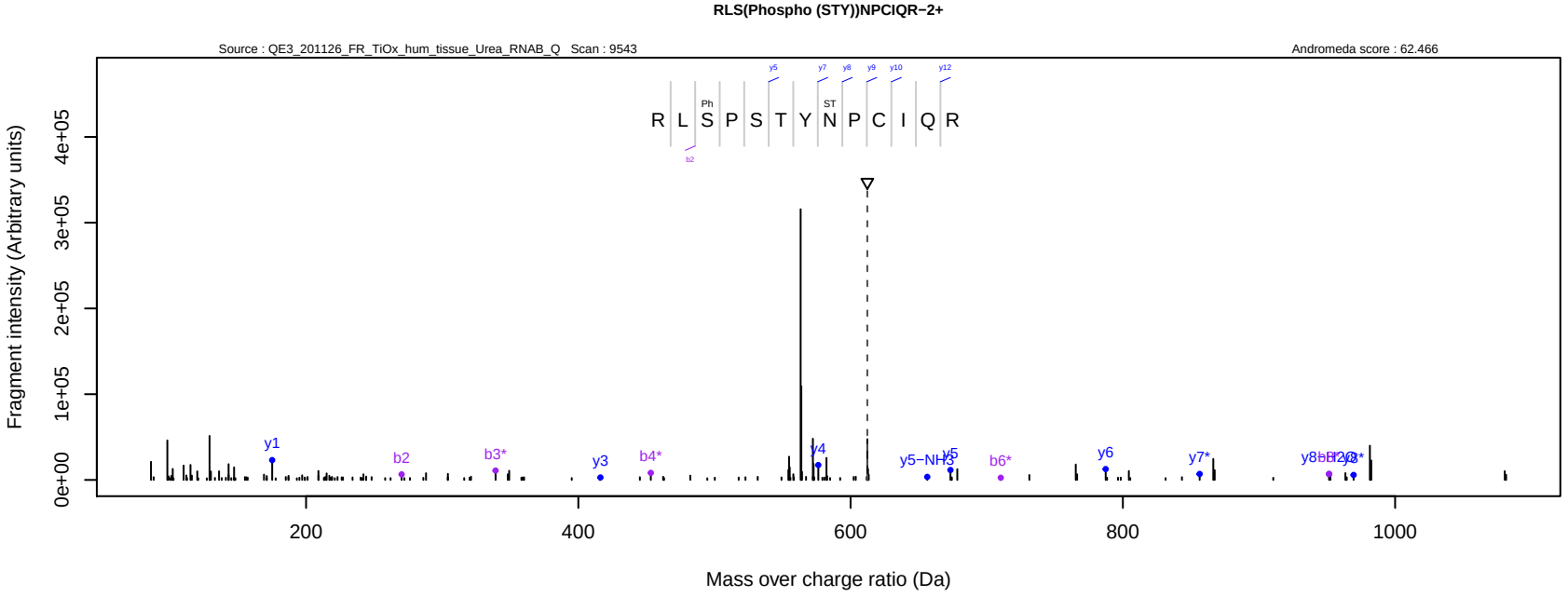

MLPHAPGVQMQAIPEDAIPEESPSTYGDEDEDDPDKR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 37884
Andromeda score : 62.605
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

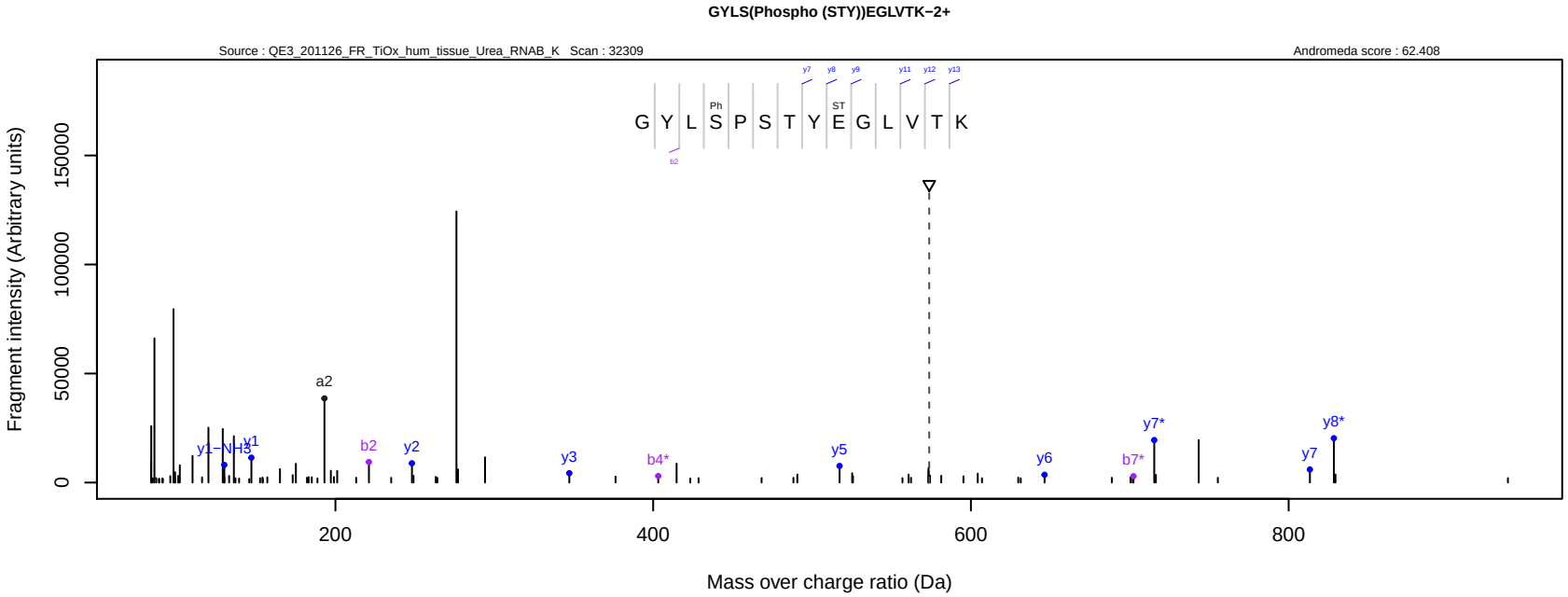

RS(Phospho (STY))SDPALIGLSTSVSDSNFSSEEPSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 39404
Andromeda score : 62.605
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

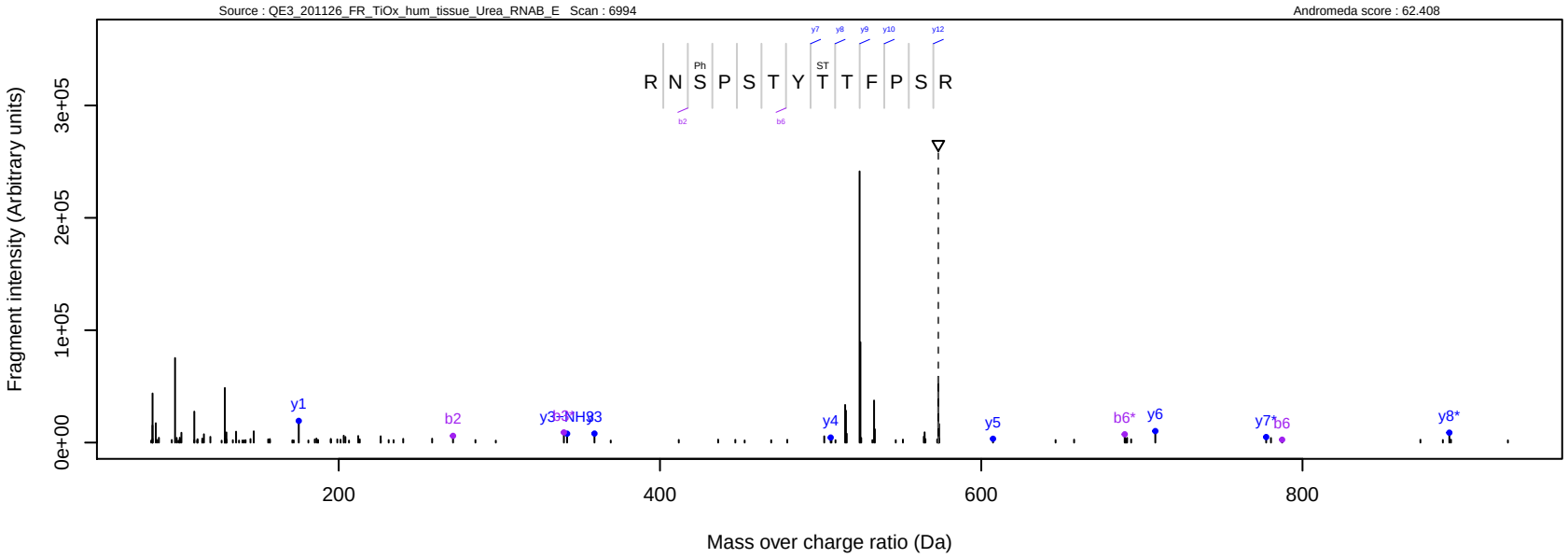

GGHS(Phospho (STY))SVSTESESSSFHSS−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 8543
Andromeda score : 62.468
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

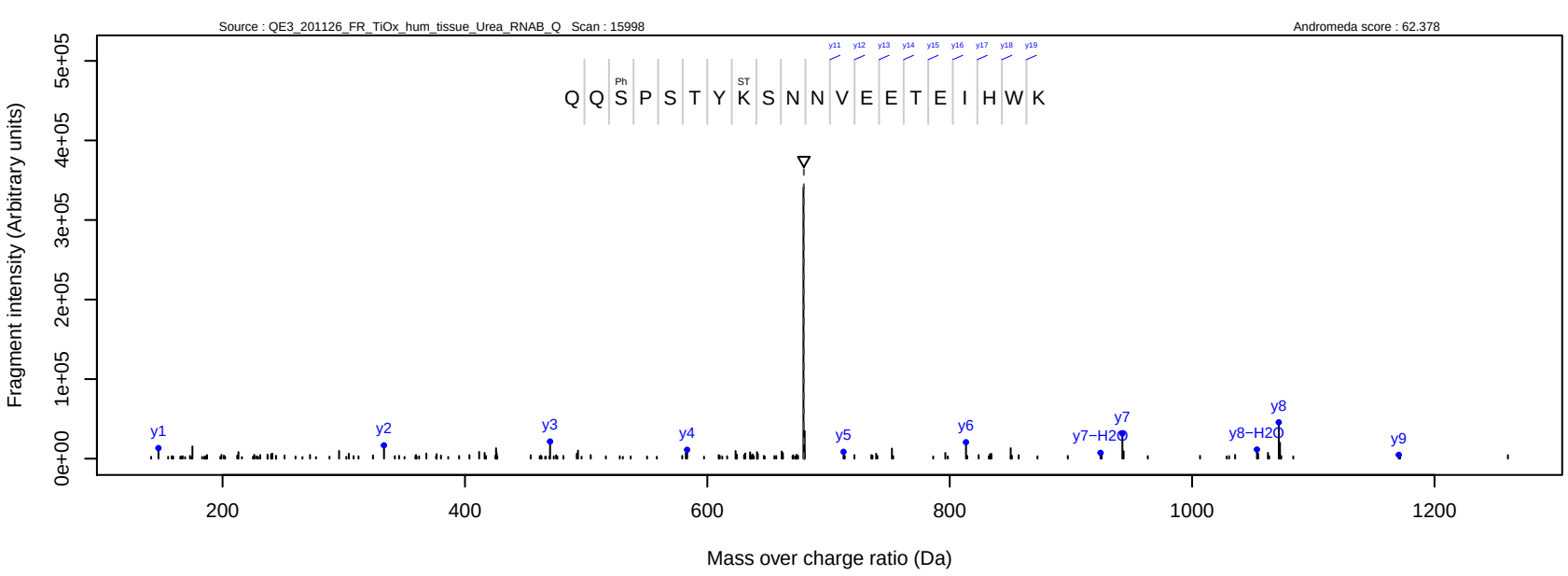

AEAPLPS(Phospho (STY))PK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 14681
Andromeda score : 62.466
A E A P L P S P S T Y P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GS(Phospho (STY))FTLLWPSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 53713
Andromeda score : 62.466
G S P S T Y F T L L W P S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RLS(Phospho (STY))NPCIQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 9543
Andromeda score : 62.466
R L S P S T Y N P C I Q R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GYLS(Phospho (STY))EGLVTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 32309
Andromeda score : 62.408
G Y L S P S T Y E G L V T K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

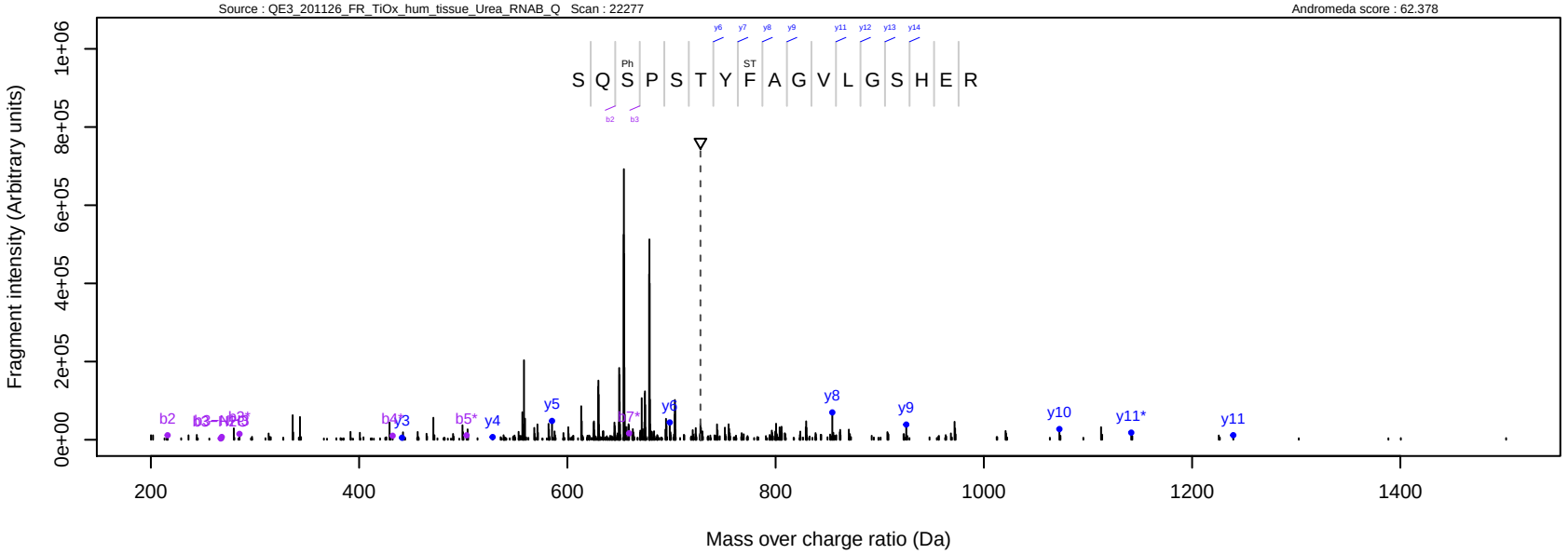

RNS(Phospho (STY))TTFPSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 6994
Andromeda score : 62.408
R N S P S T Y T T F P S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QQS(Phospho (STY))KSNNVEETEIHWK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 15998
Andromeda score : 62.378
Q Q S P S T Y K S N N V E E T E I H W K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SQS(Phospho (STY))FAGVLGSHER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 22277

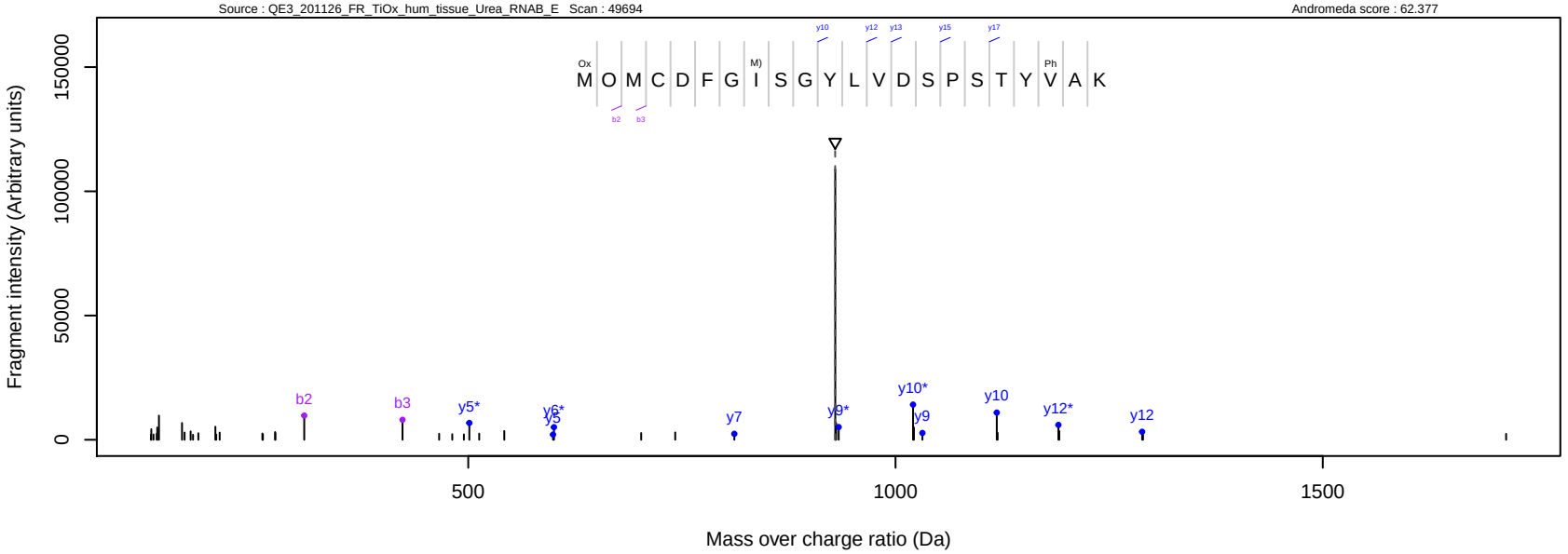
Andromeda score : 62.378



M(Oxidation (M))CDFGISGYLVDS(Phospho (STY))VAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 49694

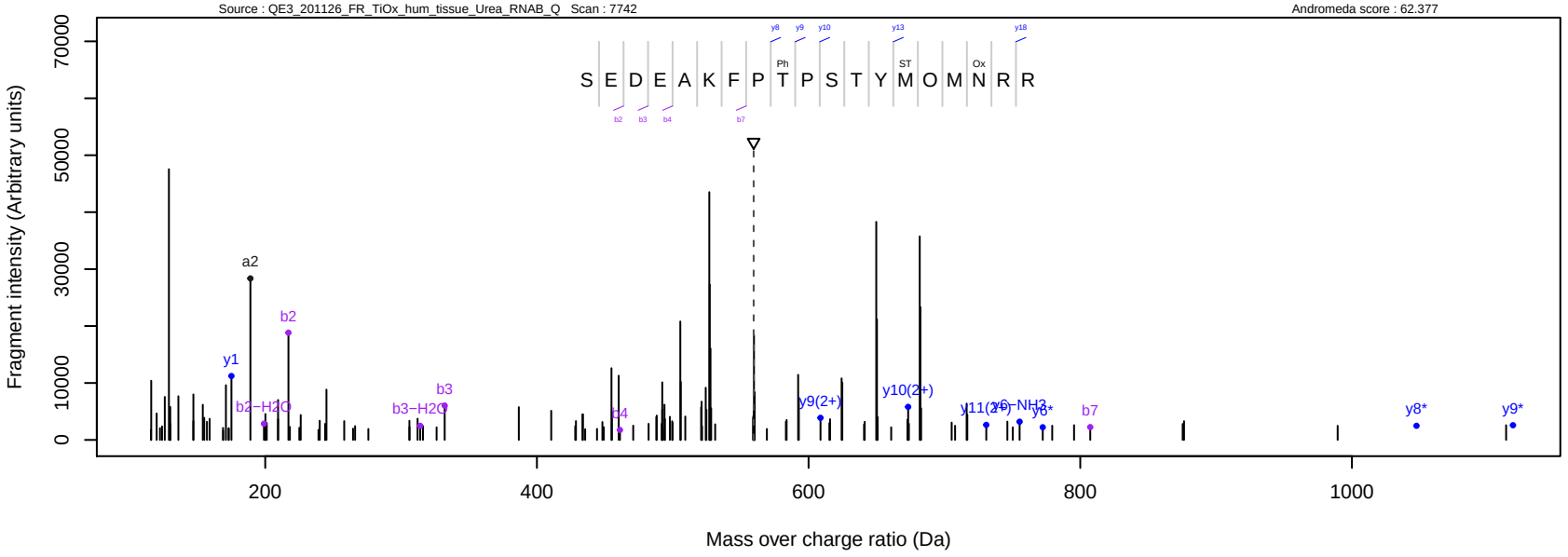
Andromeda score : 62.377



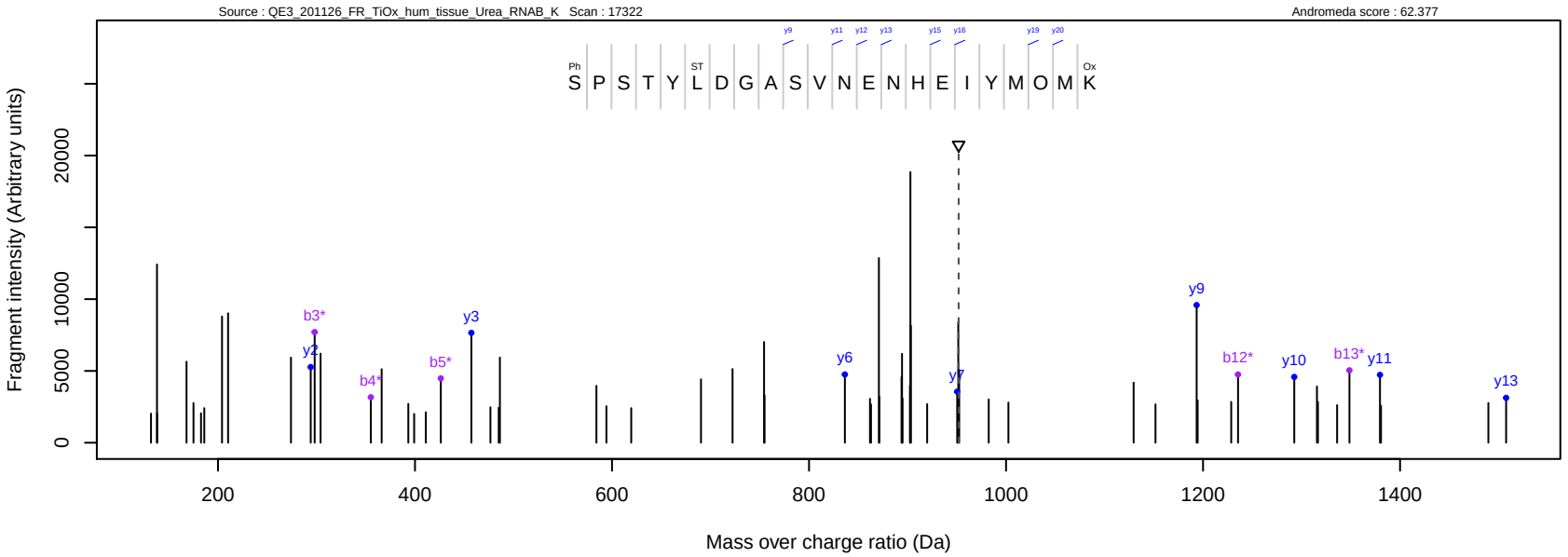
SEDEAKFPT(Phospho (STY))M(Oxidation (M))NRR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 7742

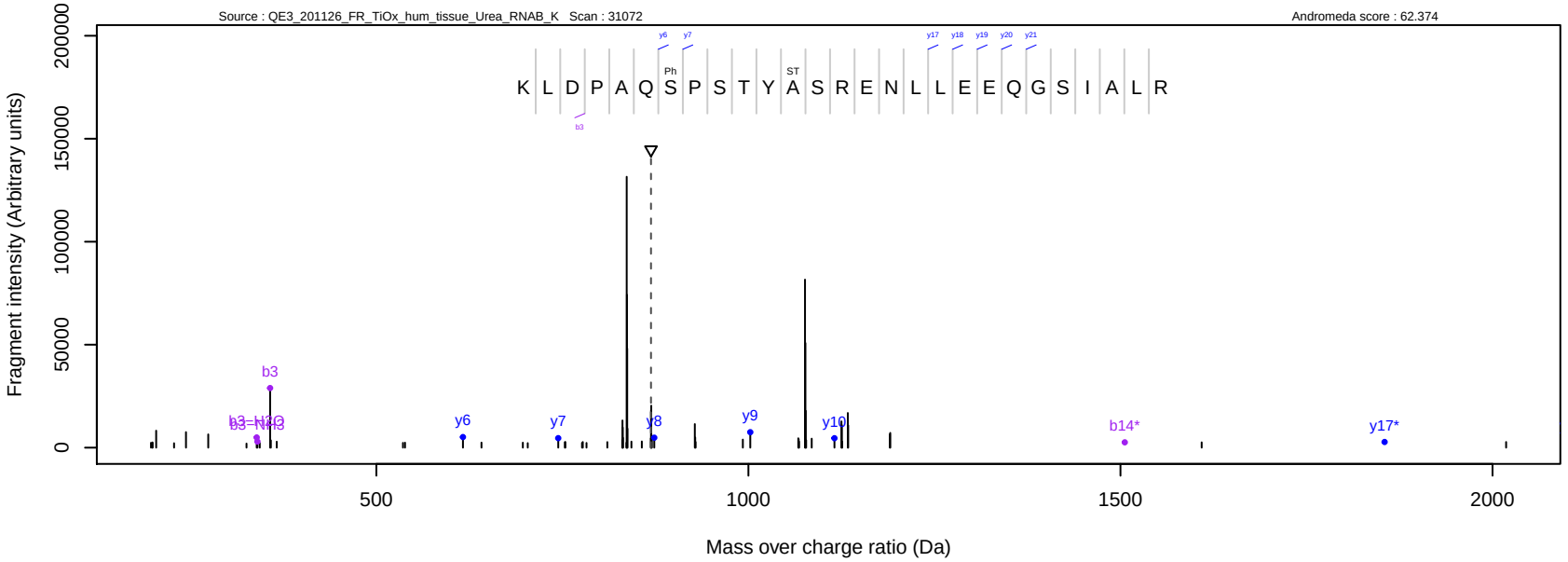
Andromeda score : 62.377



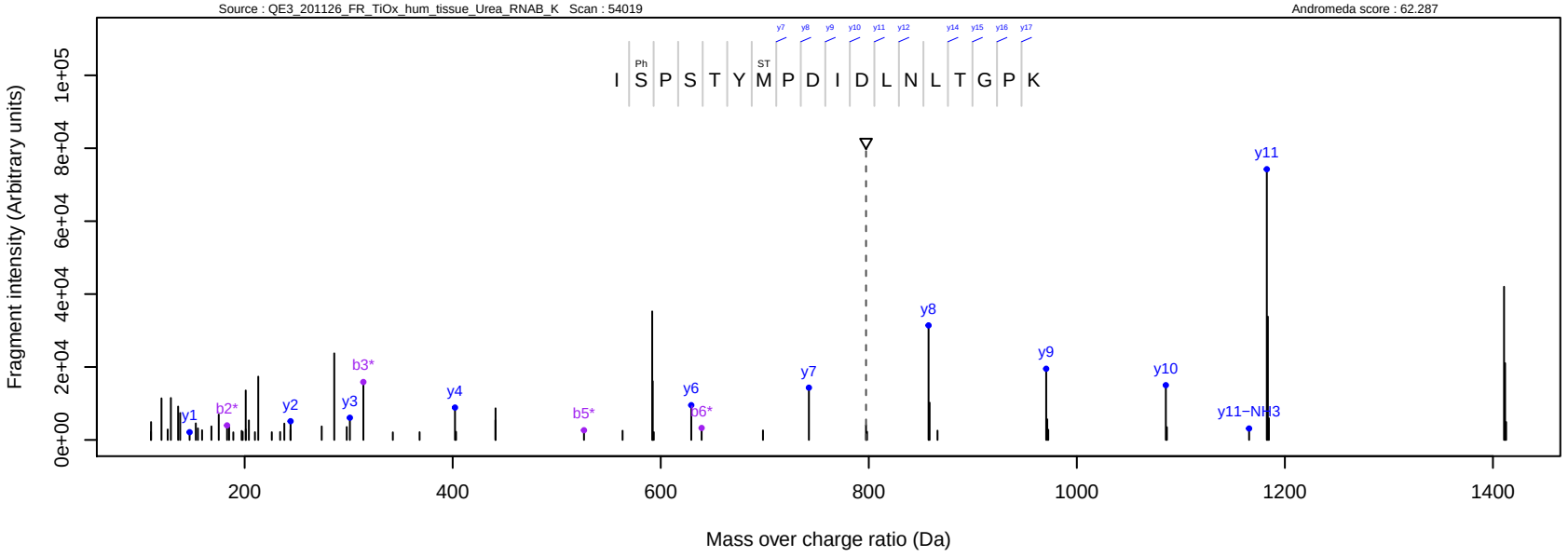
S(Phospho (STY))LDGASVNENHEIYM(Oxidation (M))K−2+

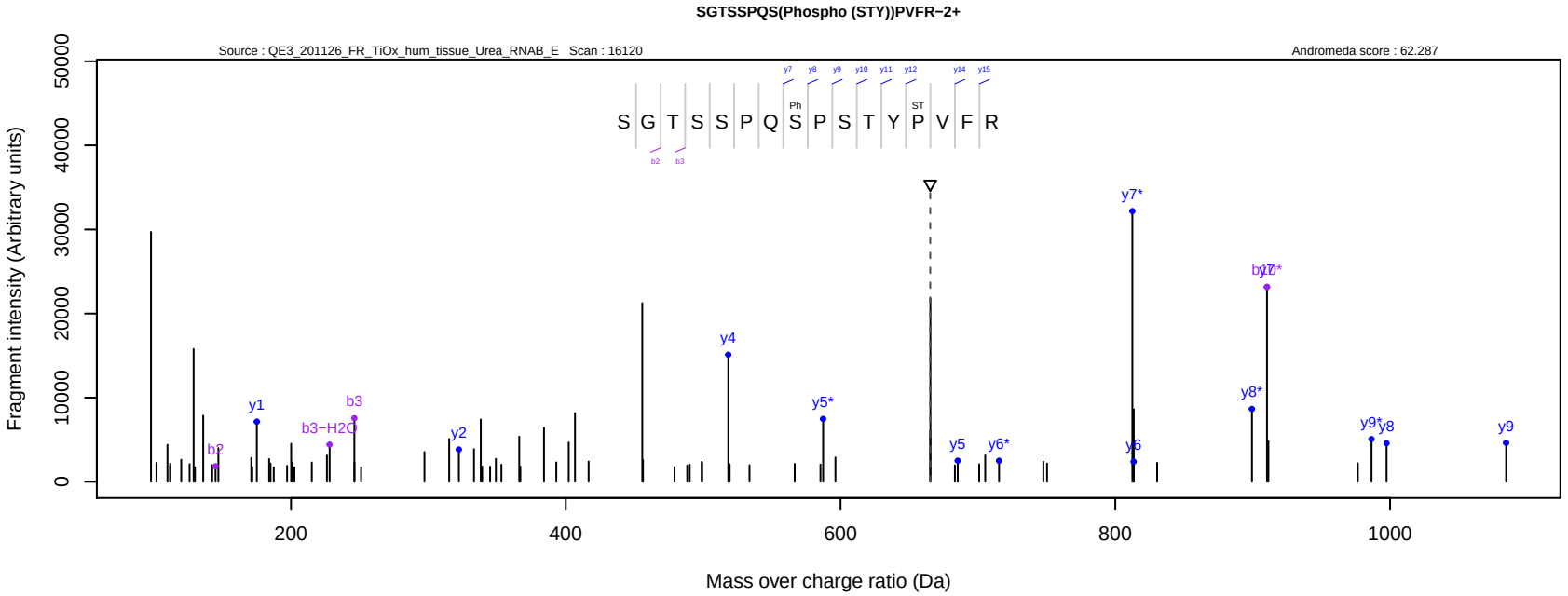


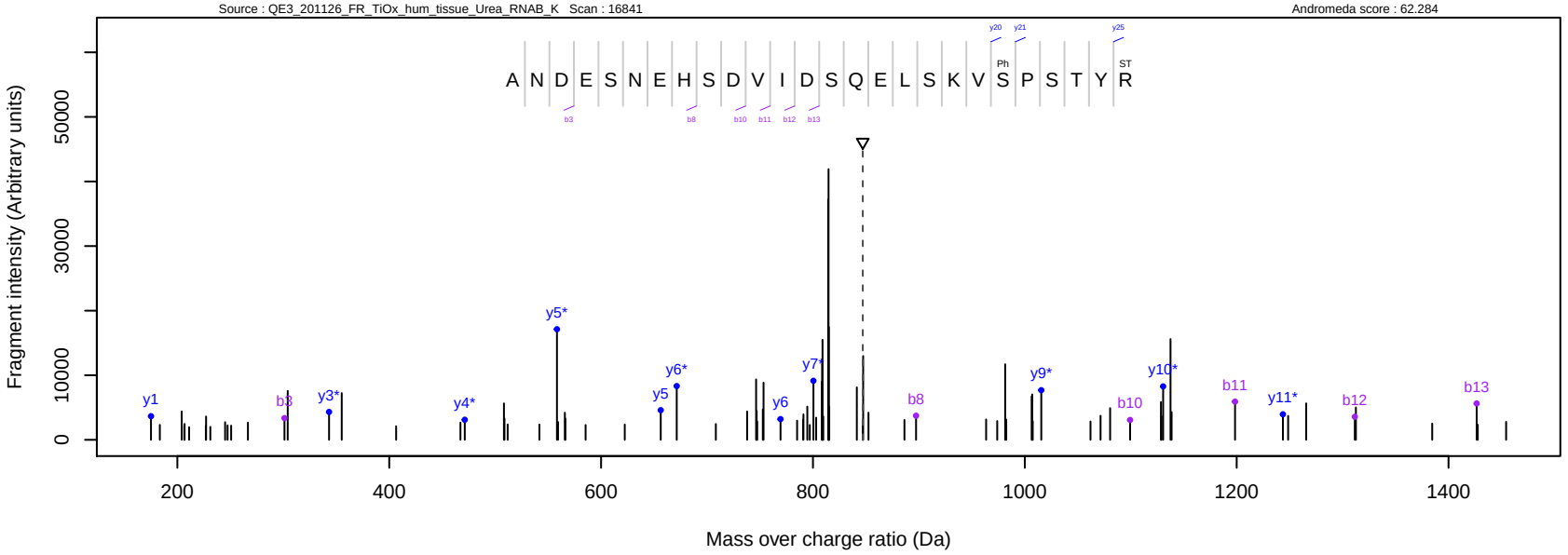
KLDPAQS(Phospho (STY))ASRENLLEEQGSIALR−3+

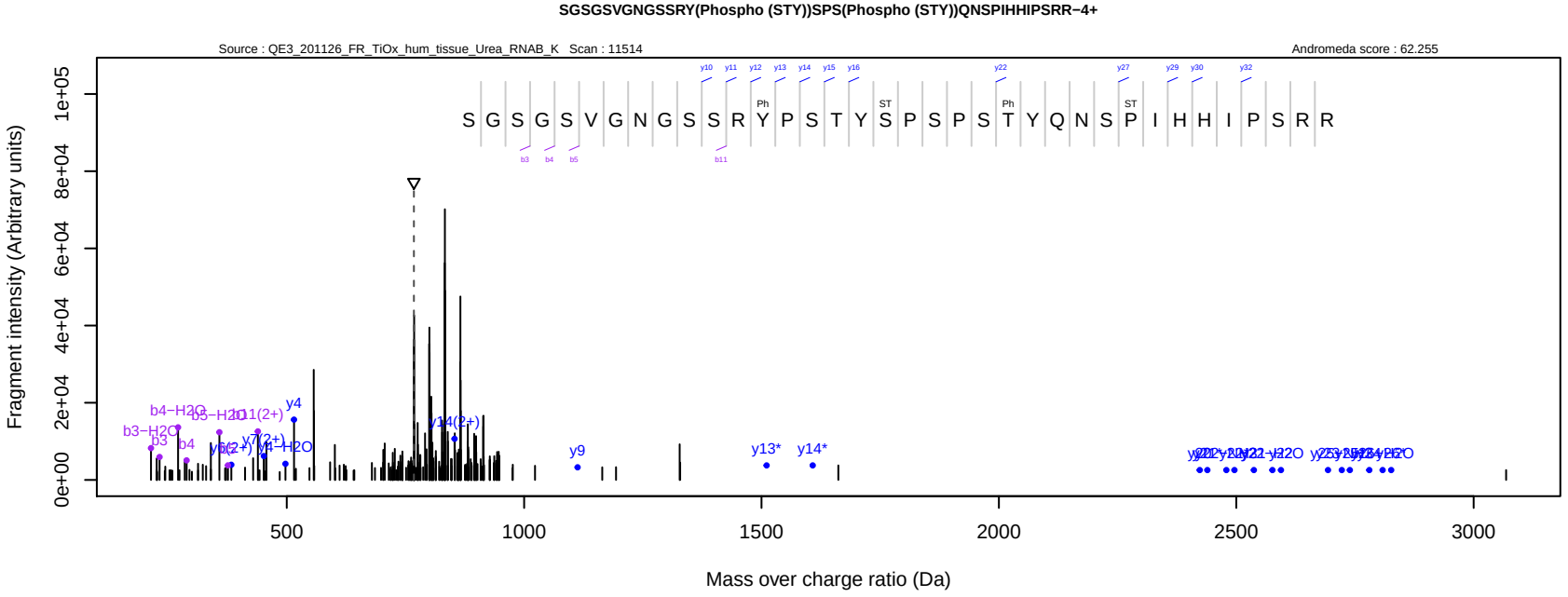


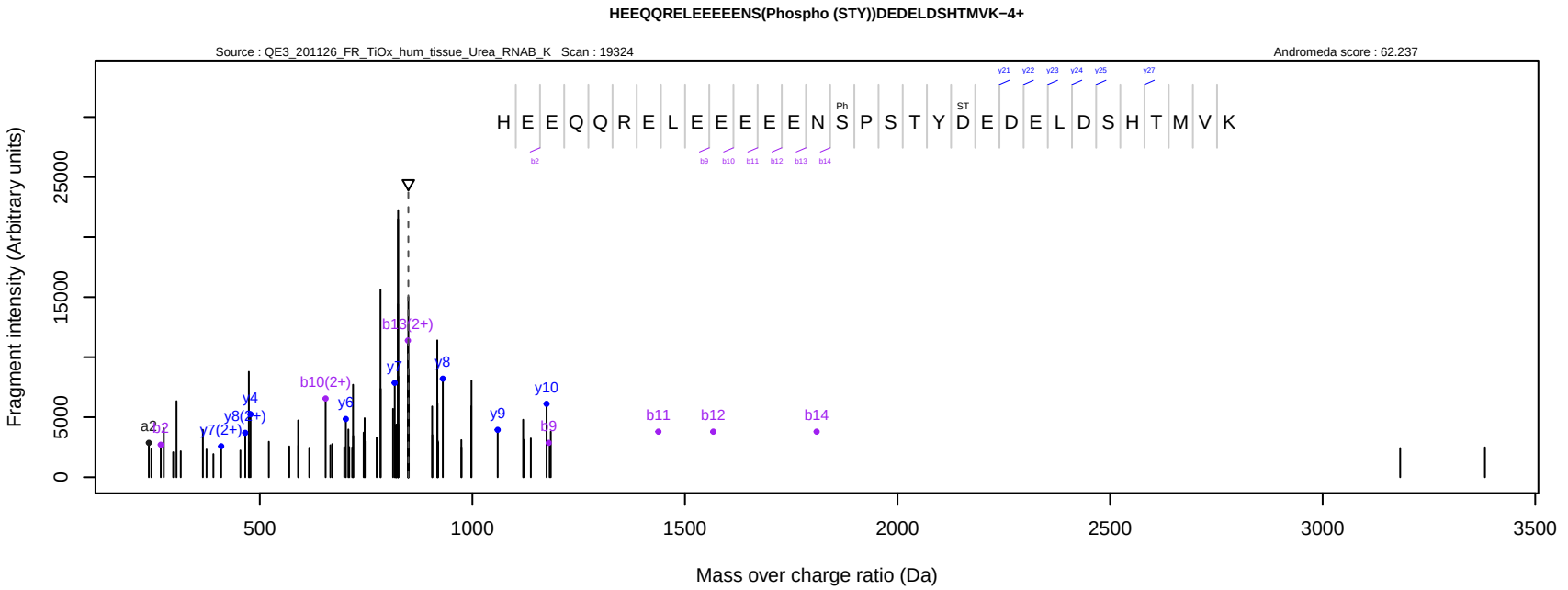
IS(Phospho (STY))MPDIDLNLTGPK−2+

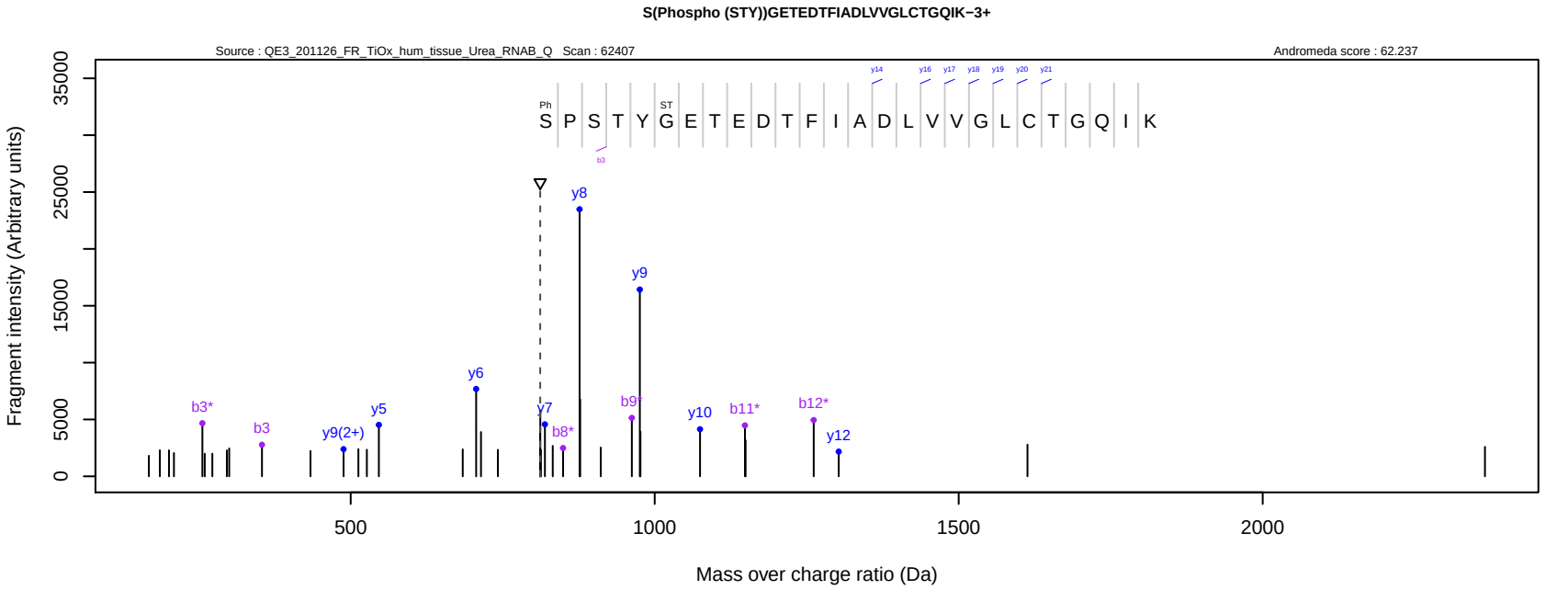


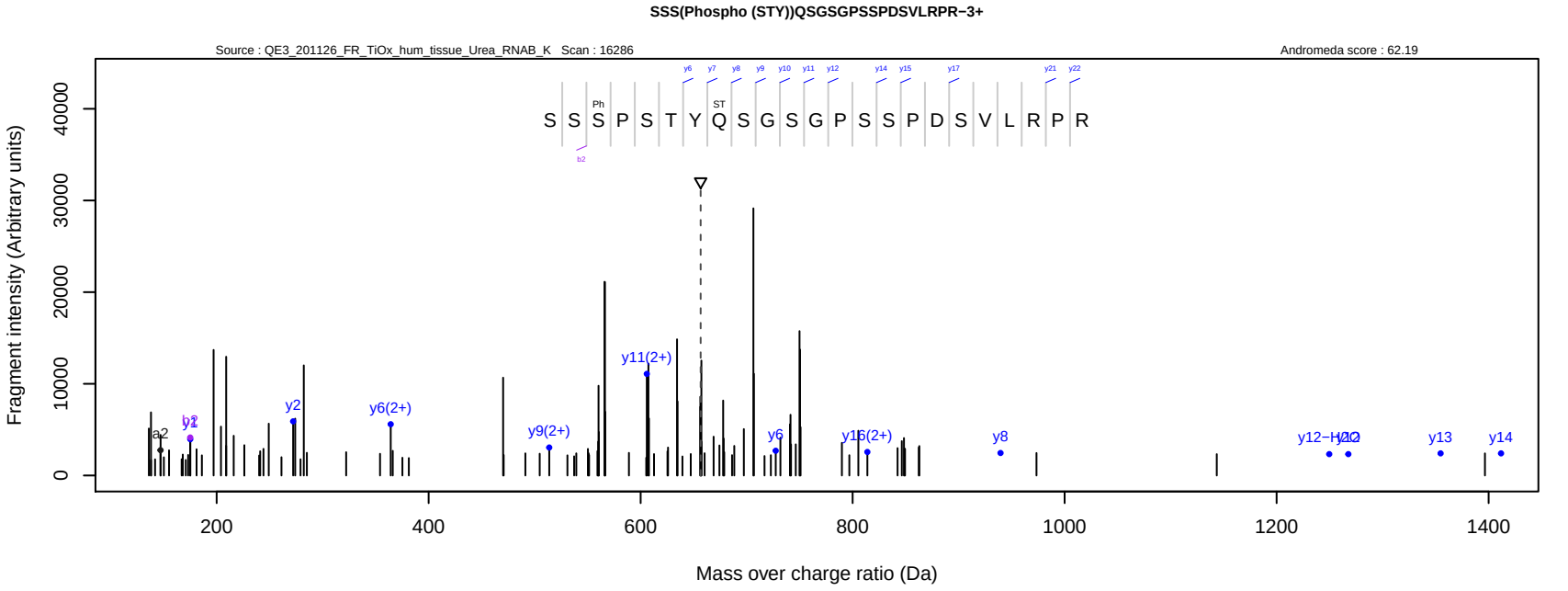

SGTSSPQS(Phospho (STY))PVFR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 16120
Andromeda score : 62.287
S G T S S P Q S P S T Y P V F R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ANDESNEHSDVIDSQELSKVS(Phospho (STY))R−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 16841
Andromeda score : 62.284
A N D E S N E H S D V I D S Q E L S K V S P S T Y R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

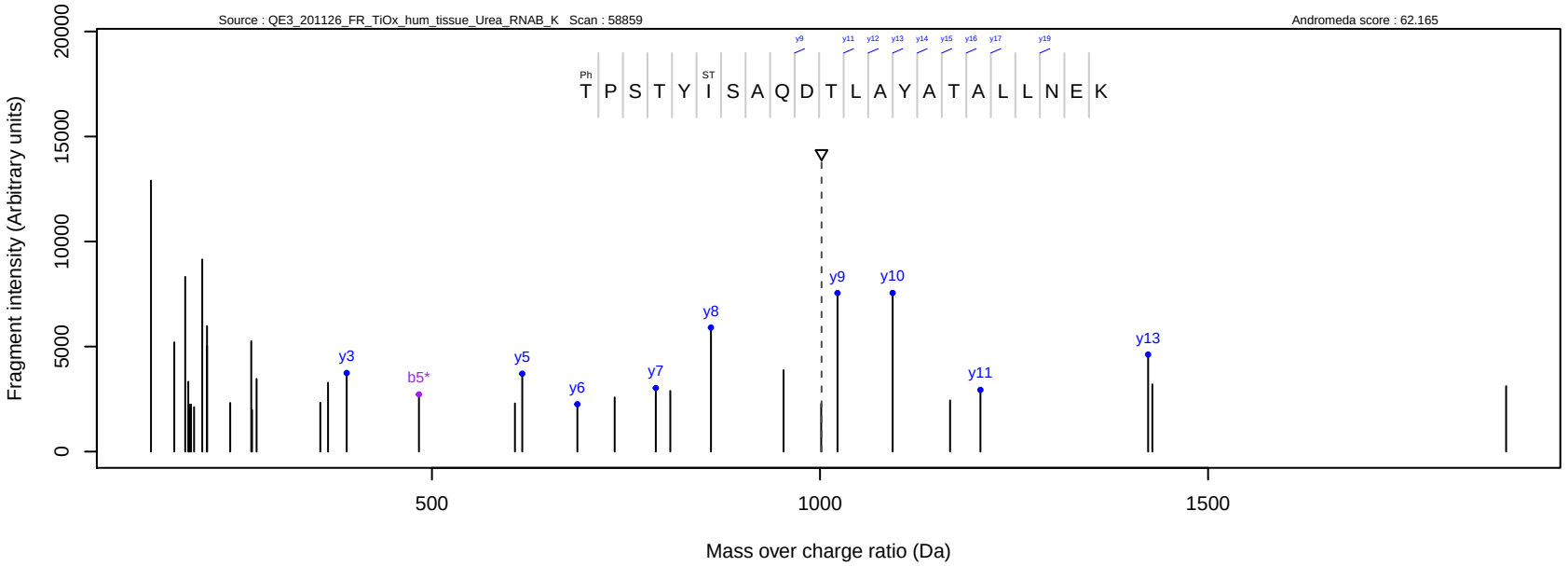

SGSGSVGNGSSRY(Phospho (STY))SPS(Phospho (STY))QNSPIHHIPSRR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 11514
Andromeda score : 62.255
S G S G S V G N G S S R Y P S T Y S P S P S T Y Q N S P I H H I P S R R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HEEQQRELEEEEENS(Phospho (STY))DEDELDSHTMVK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 19324
Andromeda score : 62.237
H E E Q Q R E L E E E E E N S P S T Y D E D E L D S H T M V K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

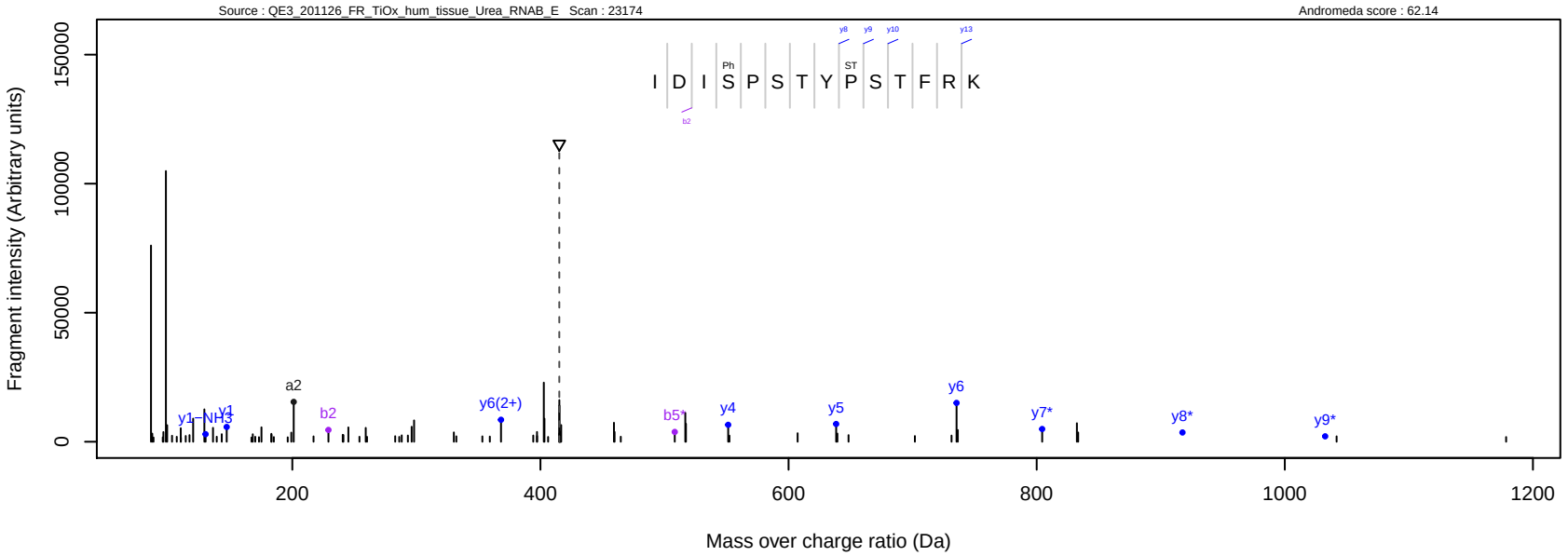

S(Phospho (STY))GETEDTFIADLVVGLCTGQIK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 62407
Andromeda score : 62.237
S P S T Y G E T E D T F I A D L V V G L C T G Q I K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SSS(Phospho (STY))QSGSGPSSPDSVLRPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 16286
Andromeda score : 62.19
S S S P S T Y Q S G S G P S S P D S V L R P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

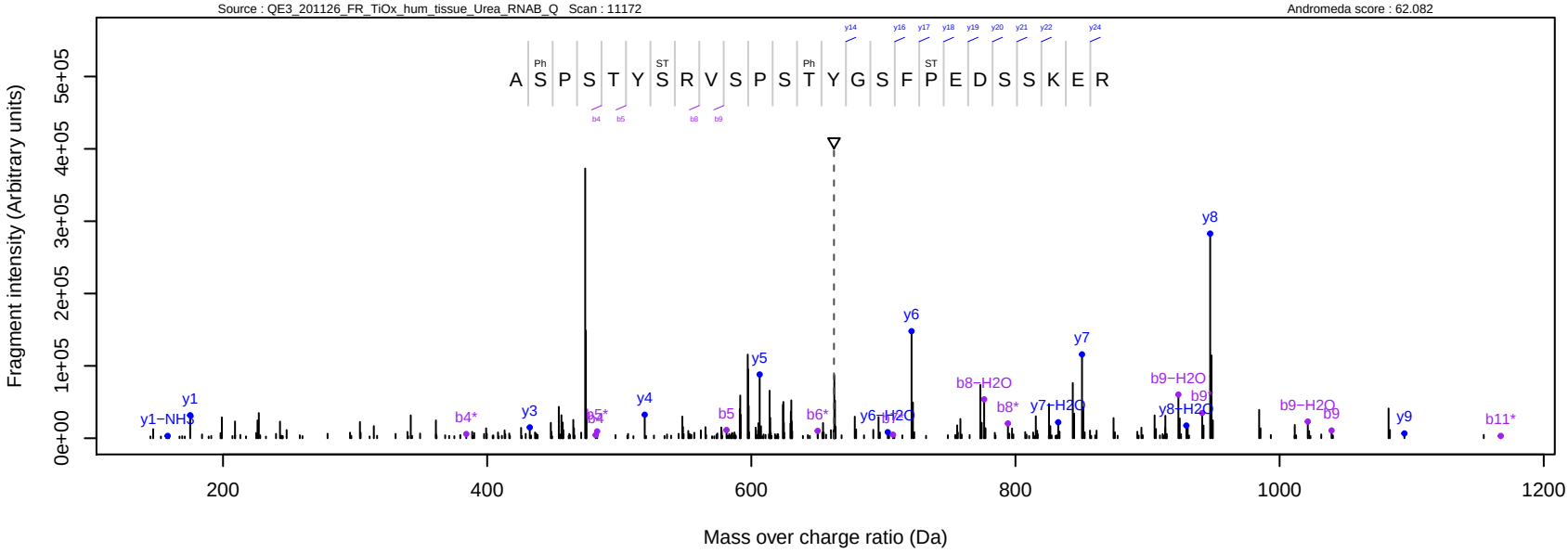
T(Phospho (STY))ISAQDTLAYATALLNEK−2+

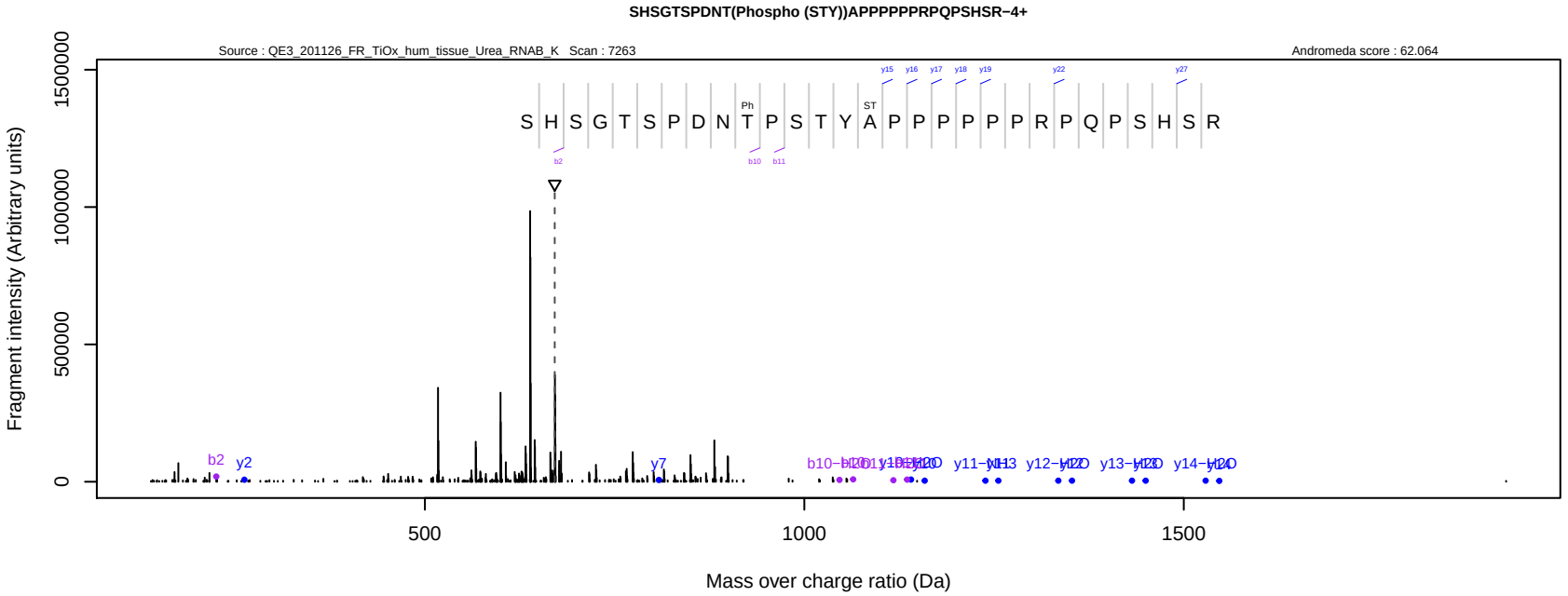


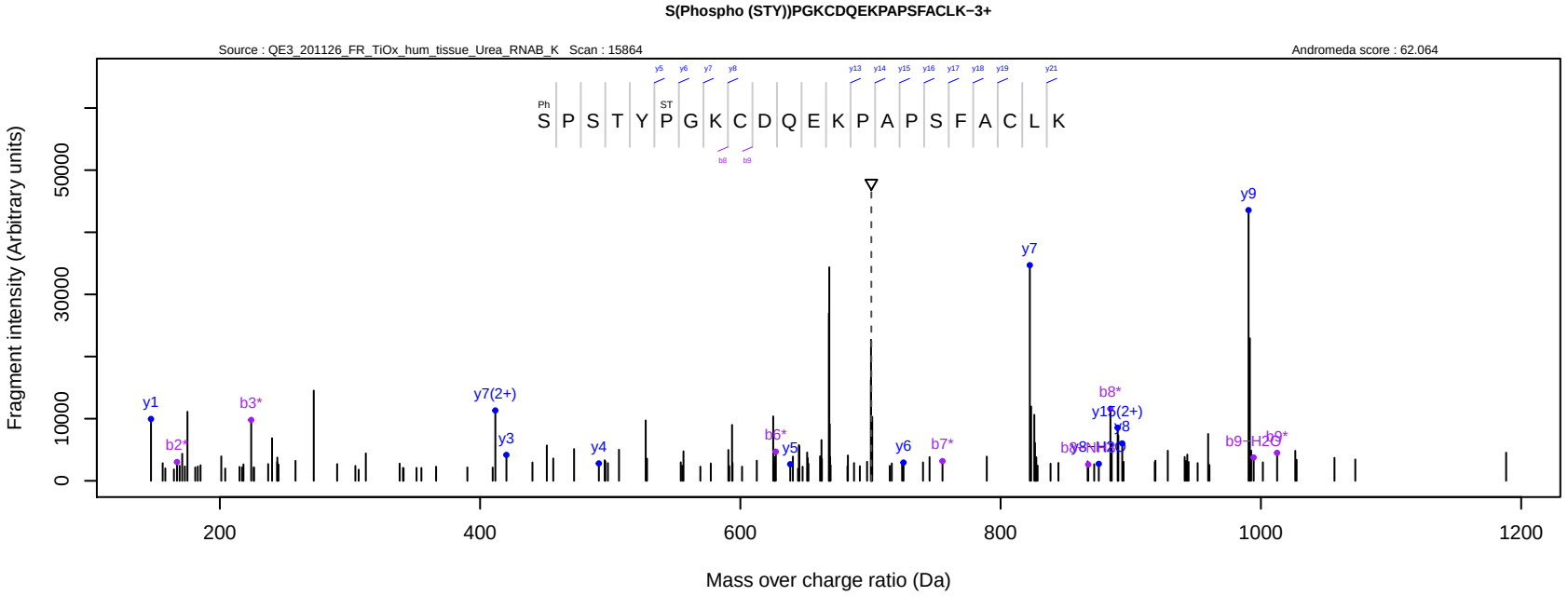
IDIS(Phospho (STY))PSTFRK−3+

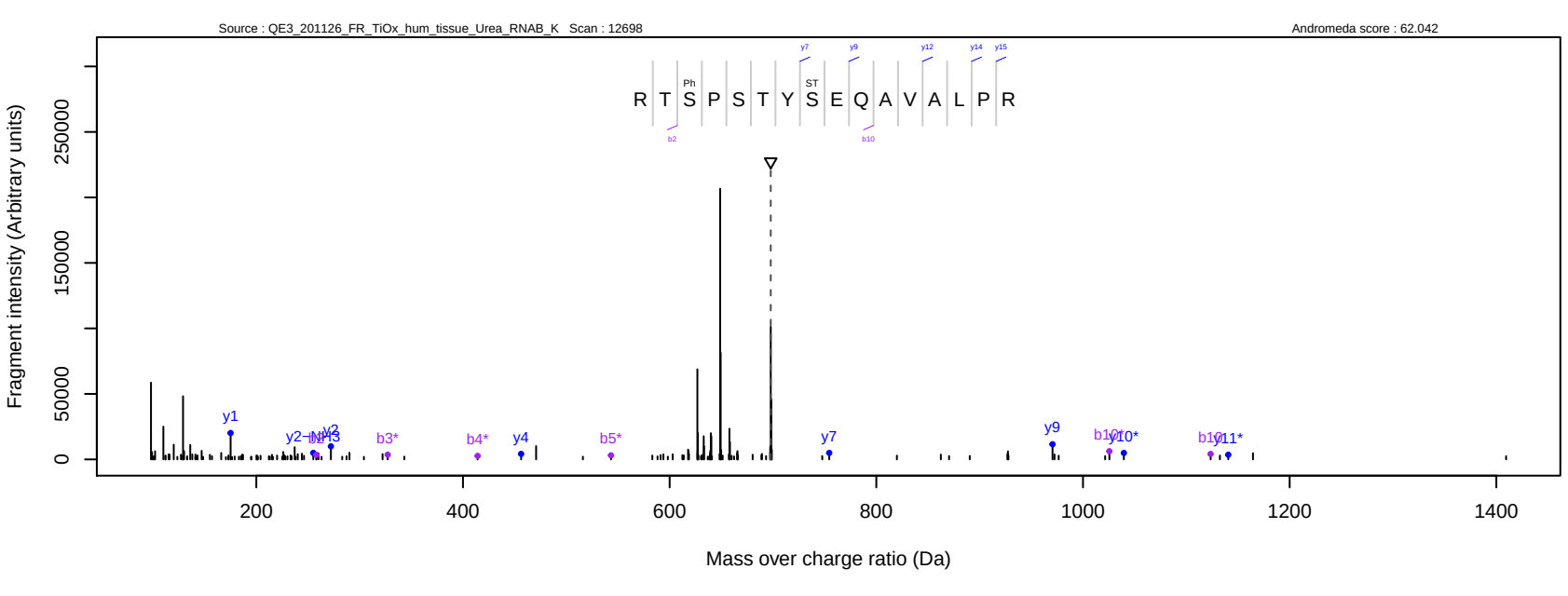


AS(Phospho (STY))SRVS(Phospho (STY))GSFPEDSSKER−3+




SHSGTSPDNT(Phospho (STY))APPPPPPRPQPSHSR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 7263
Andromeda score : 62.064
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

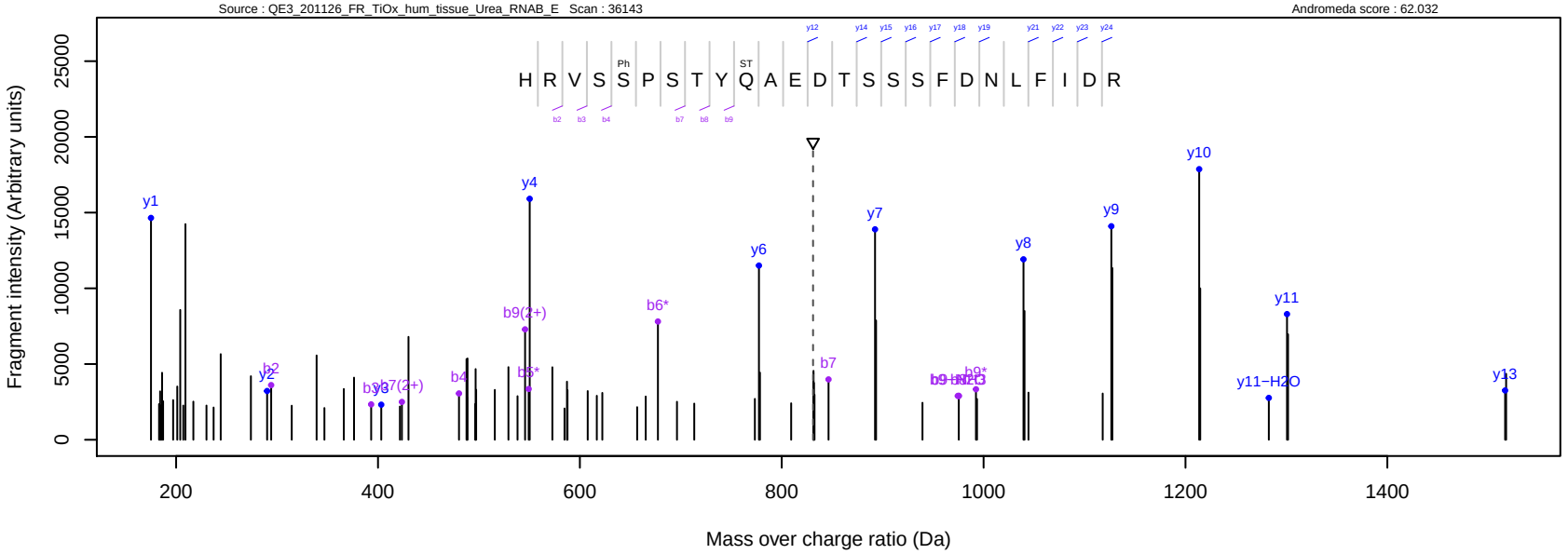

S(Phospho (STY))PGKCDQEKPAPSFACLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 15864
Andromeda score : 62.064
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RTS(Phospho (STY))SEQAVALPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 12698
Andromeda score : 62.042
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

HRVSS(Phospho (STY))QAEDTSSSFDNLFIDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 36143

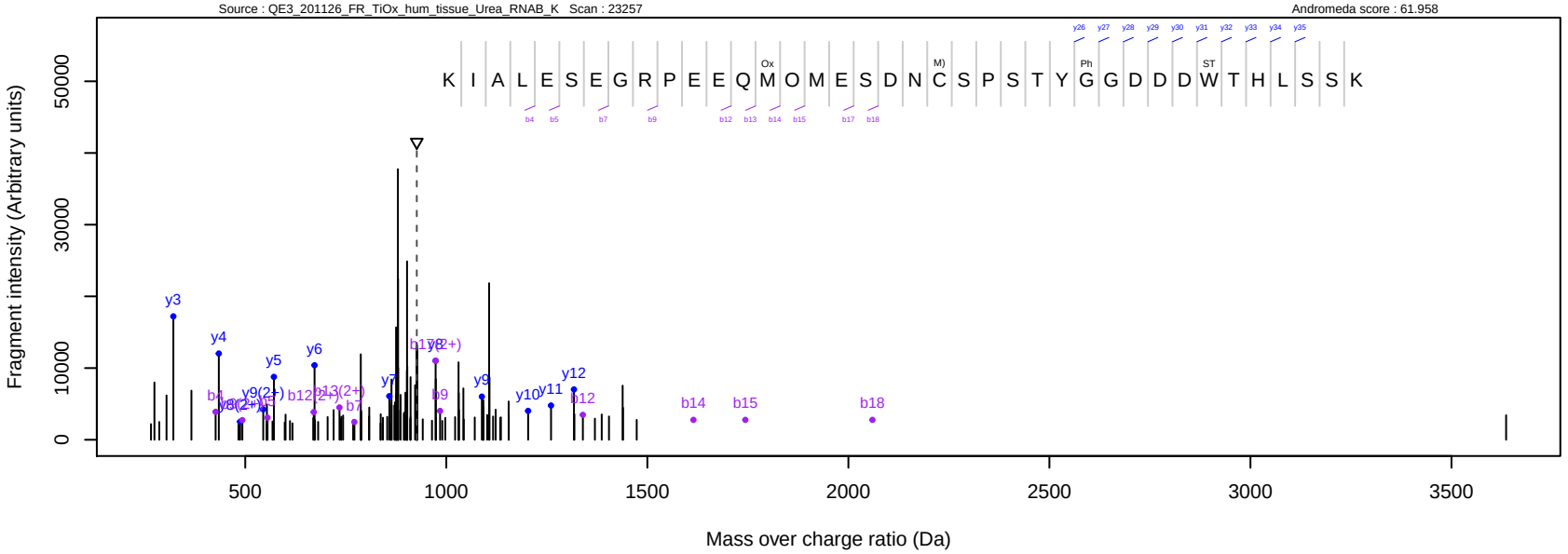
Andromeda score : 62.032



KIALESEGRPEEQM(Oxidation (M))ESDNCS(Phospho (STY))GGDDDWTHLSSK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 23257

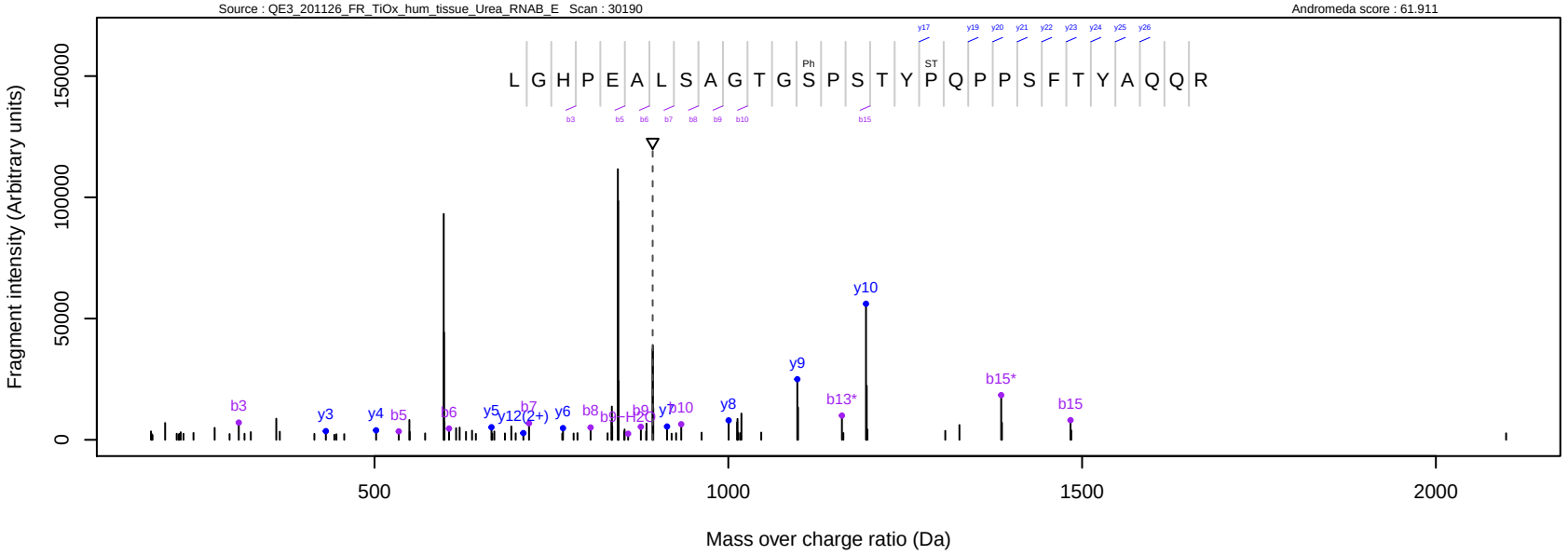
Andromeda score : 61.958



LGHPEALSAGTGS(Phospho (STY))PQPPSFTYAQQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 30190

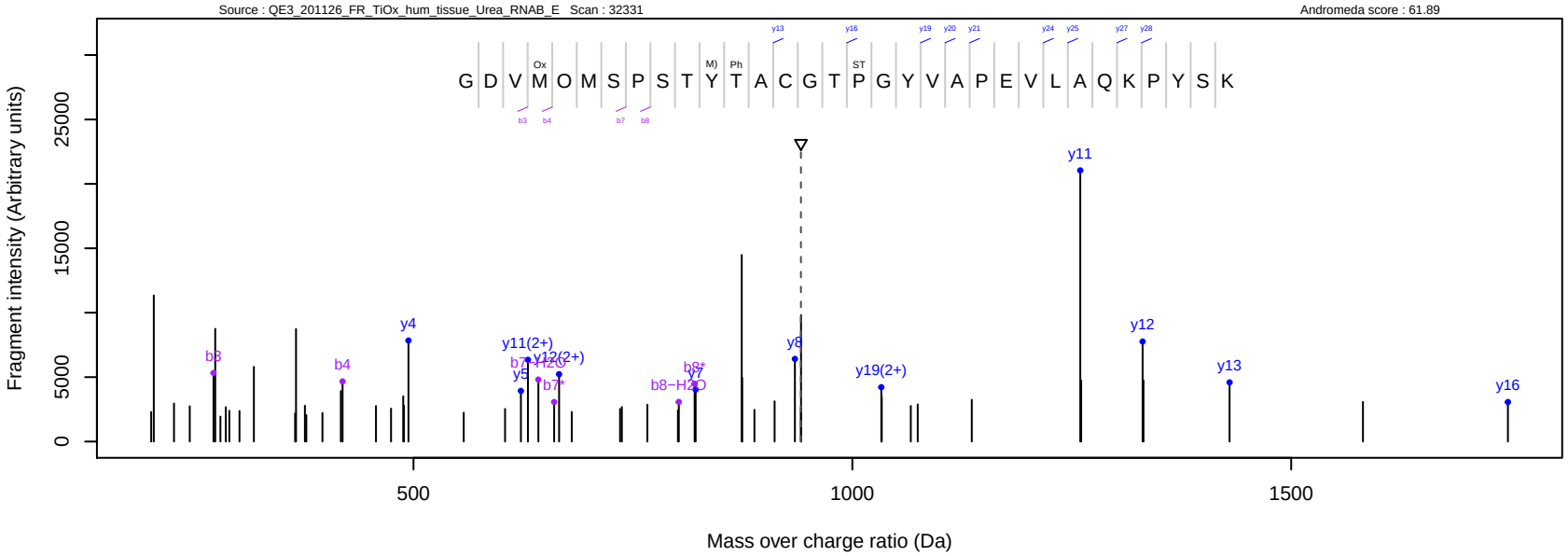
Andromeda score : 61.911



GDVM(Oxidation (M))S(Phospho (STY))TACGTPGYVAPEVLAQKPYSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 32331

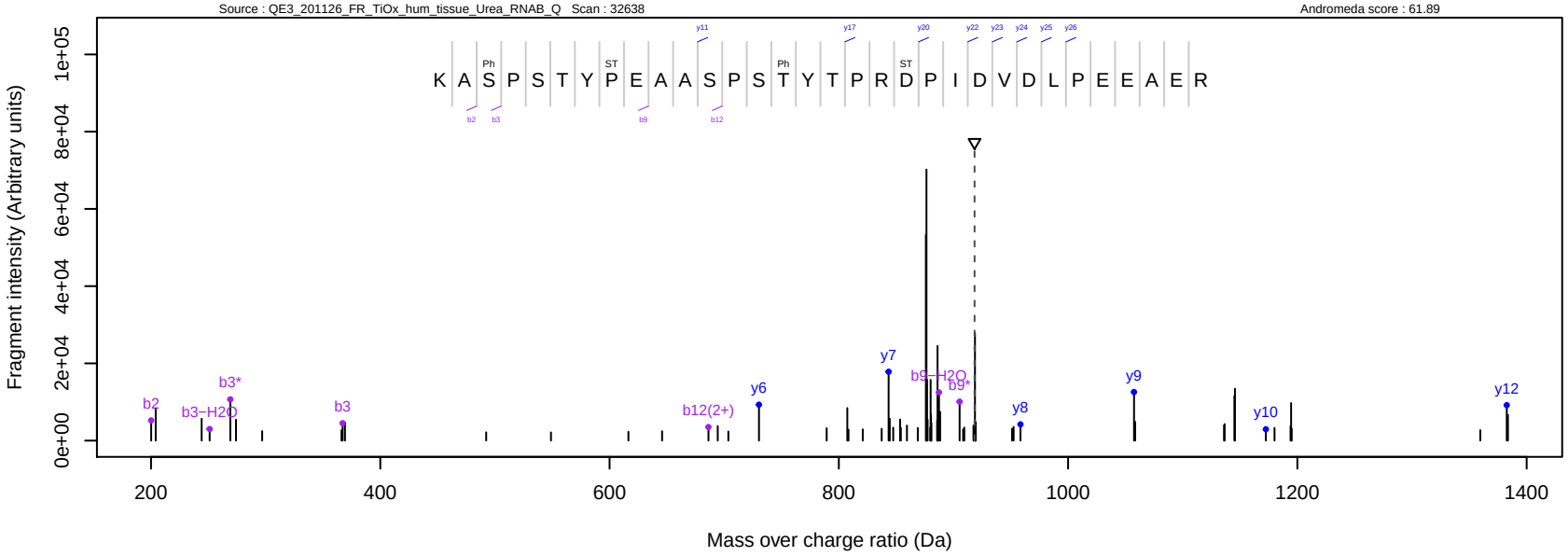
Andromeda score : 61.89



KAS(Phospho (STY))PEAAS(Phospho (STY))TPRDPIDVDLPEEAER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 32638

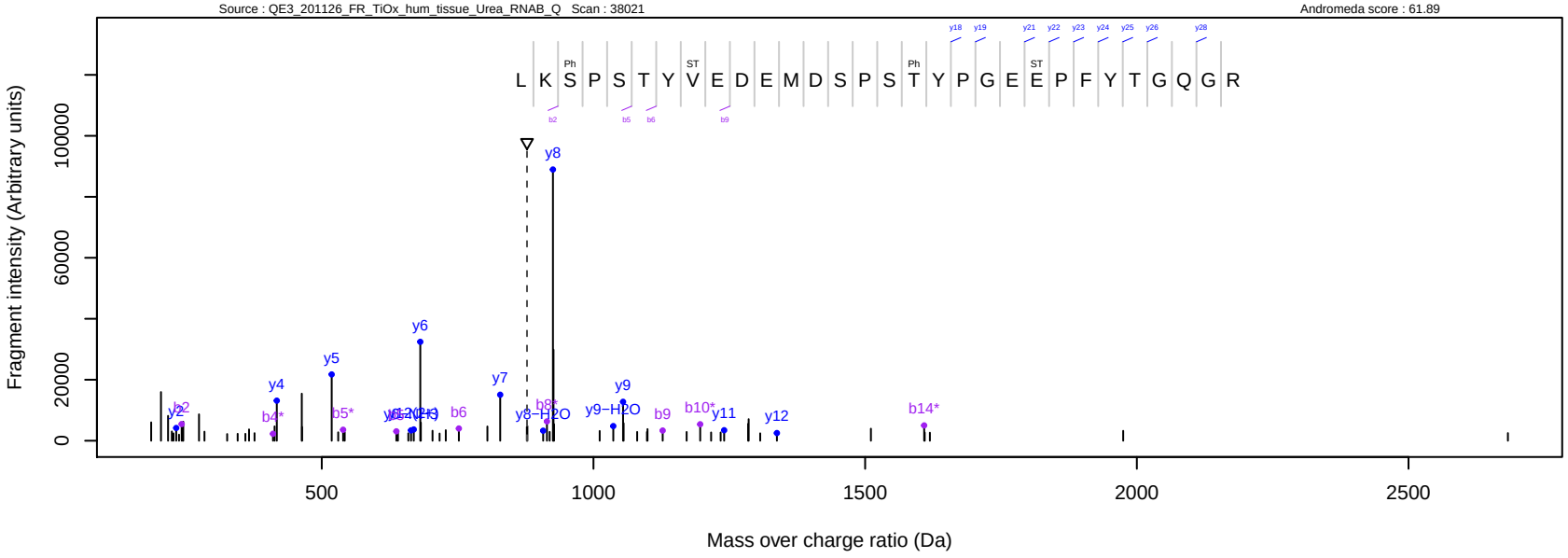
Andromeda score : 61.89



LKS(Phospho (STY))VEDEMDS(Phospho (STY))PGEEPFYTGQGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 38021

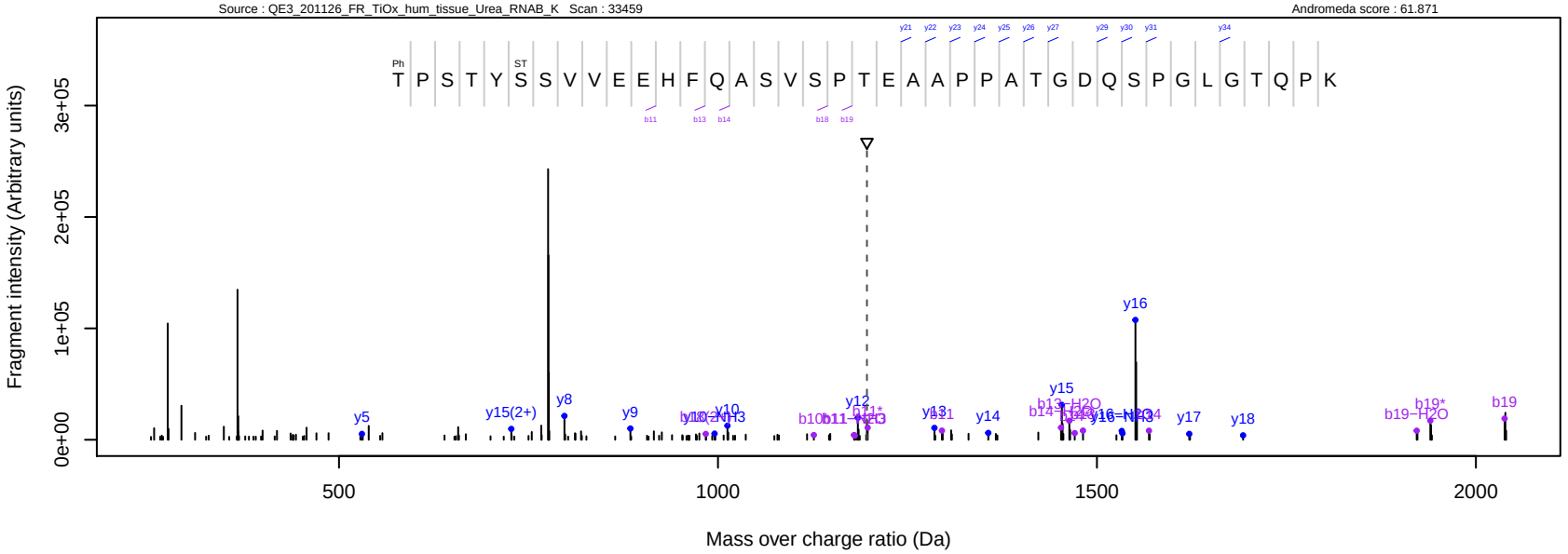
Andromeda score : 61.89



T(Phospho (STY))SSVVEEHFQASVSPTEAAPPATGDQSPGLGTQPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 33459

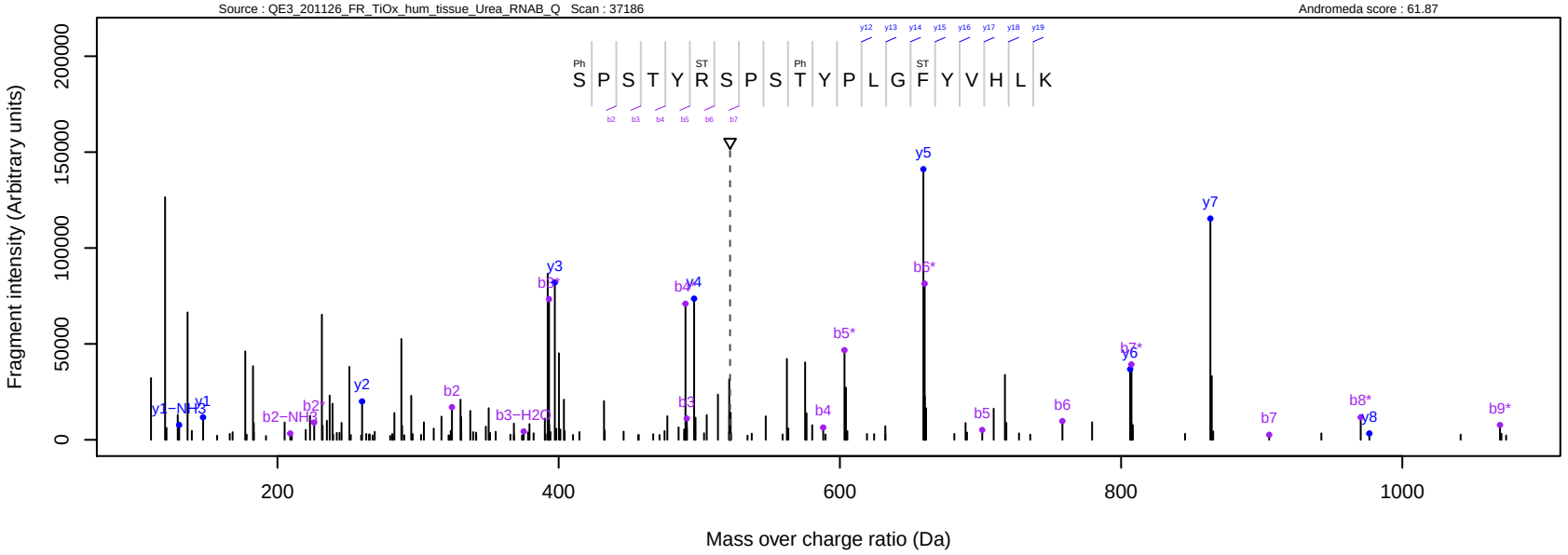
Andromeda score : 61.871



S(Phospho (STY))RS(Phospho (STY))PLGFYVHLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 37186

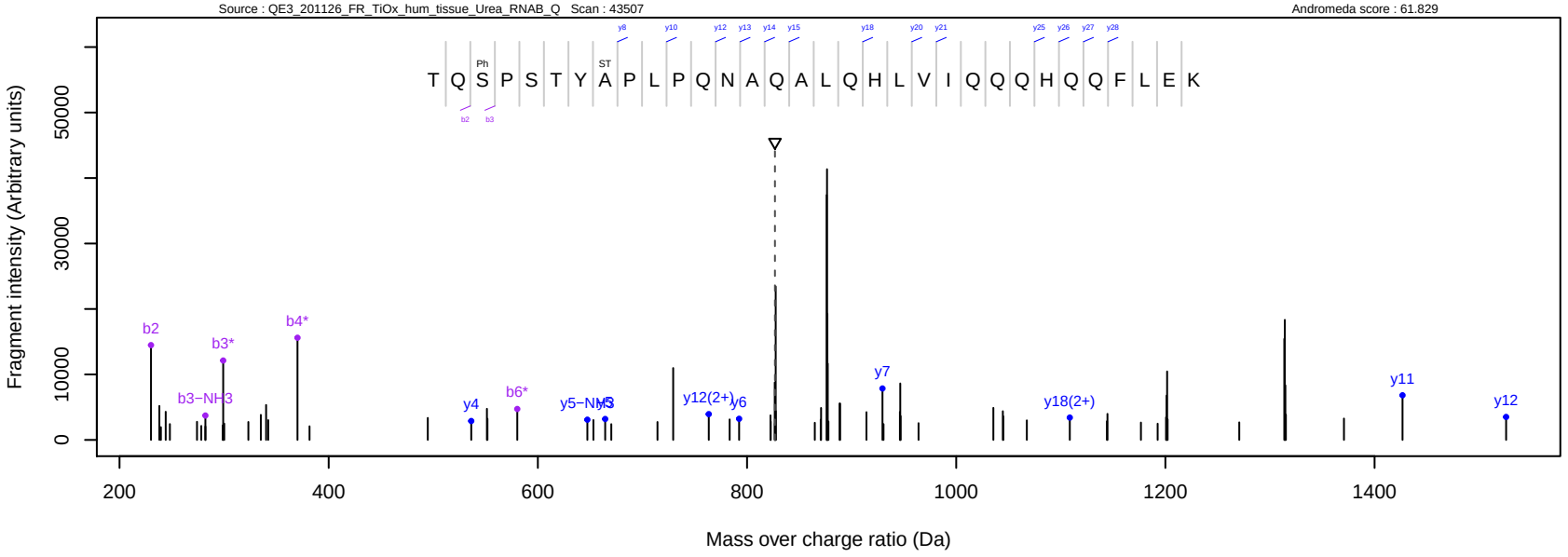
Andromeda score : 61.87



TQS(Phospho (STY))APLPQNAQALQHLVIQQQHQQFLEK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 43507

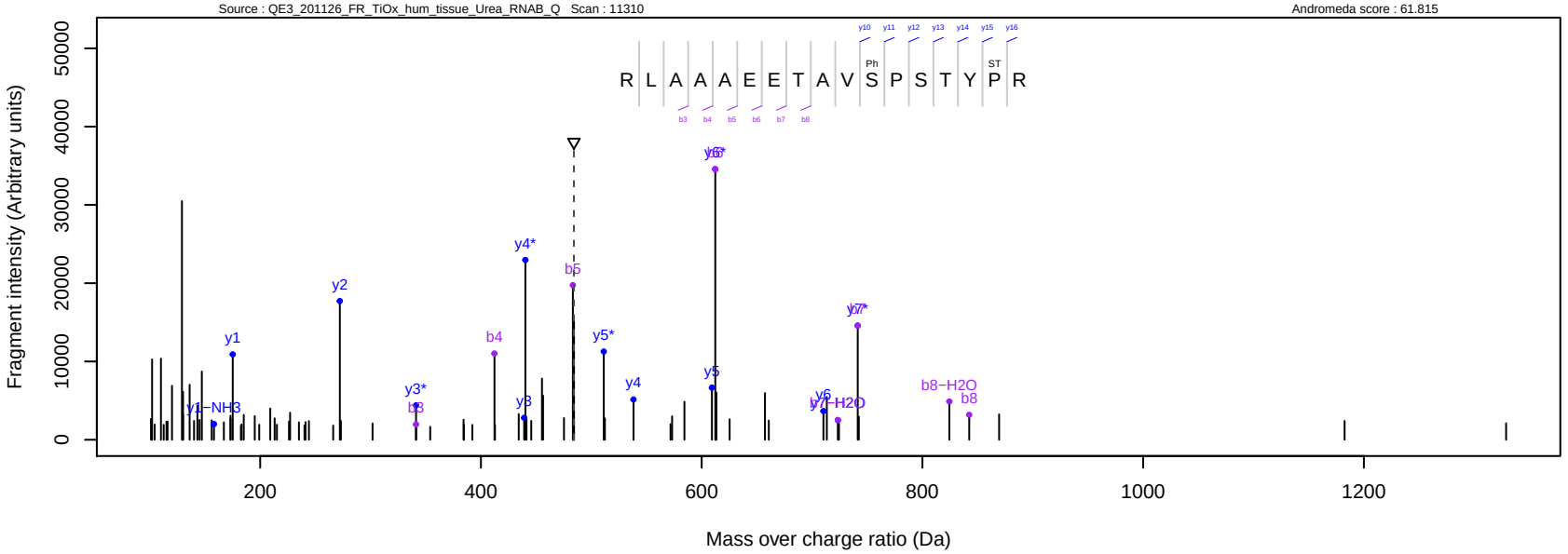
Andromeda score : 61.829



RLAAAEETAVS(Phospho (STY))PR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 11310

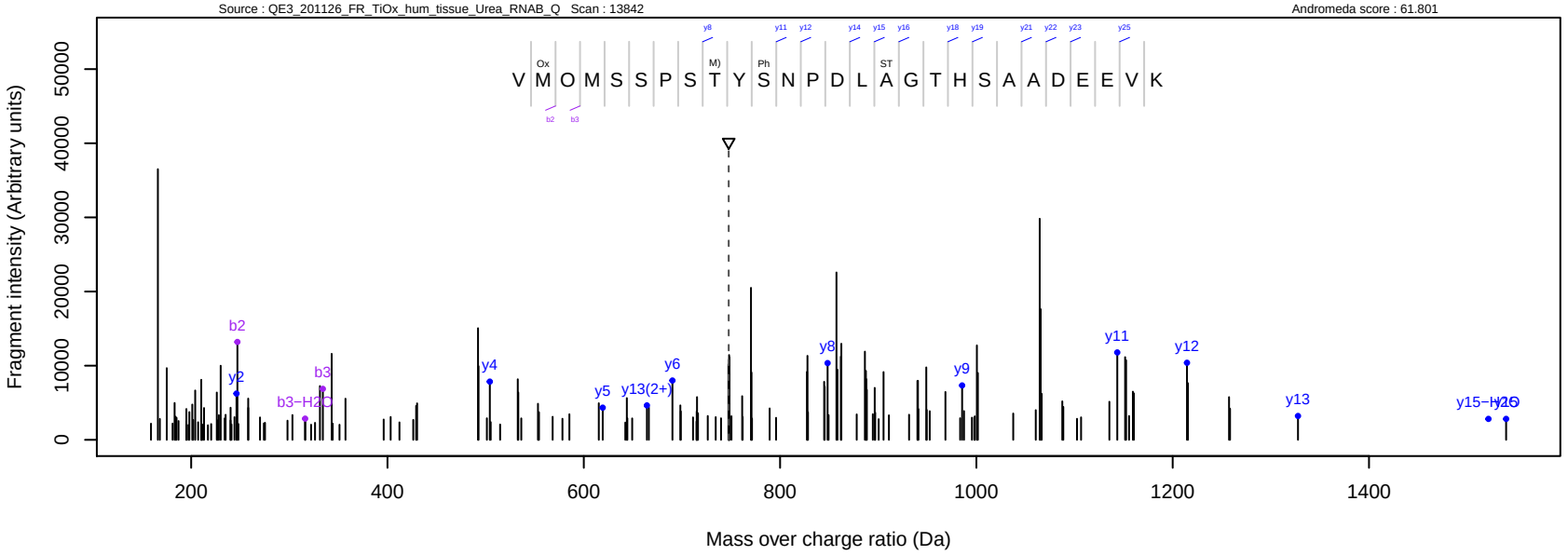
Andromeda score : 61.815



VM(Oxidation (M))SS(Phospho (STY))SNPDLAGTHSAADEEVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 13842

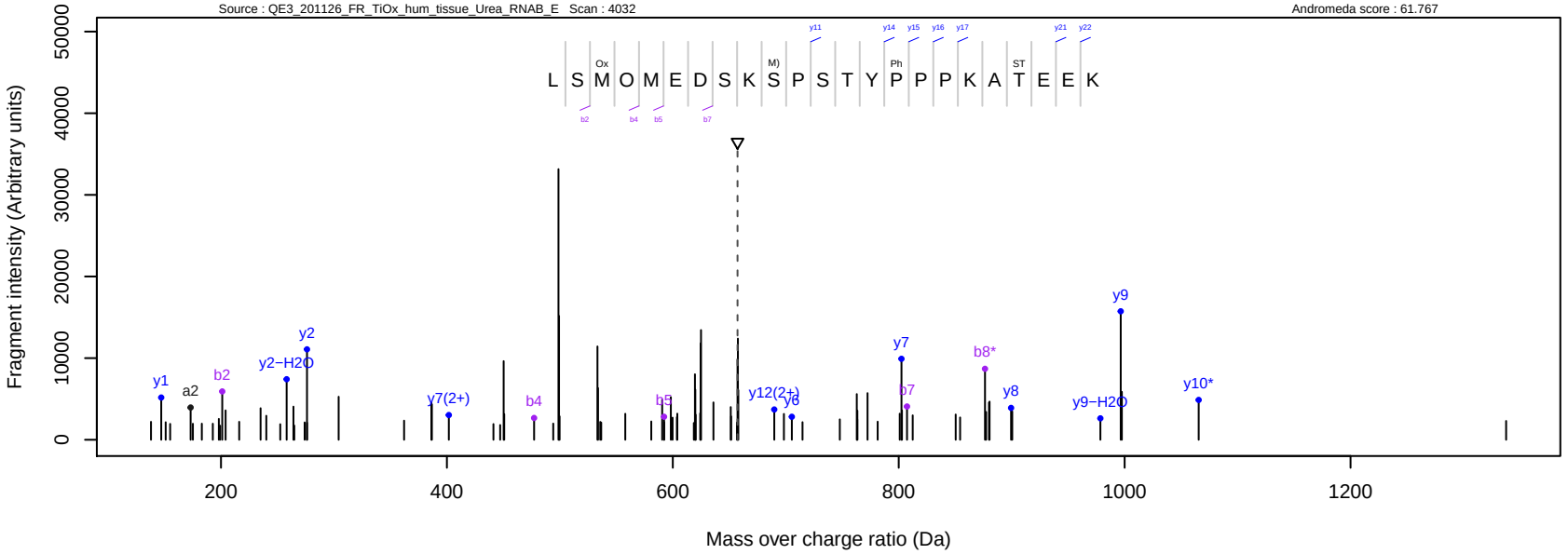
Andromeda score : 61.801



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

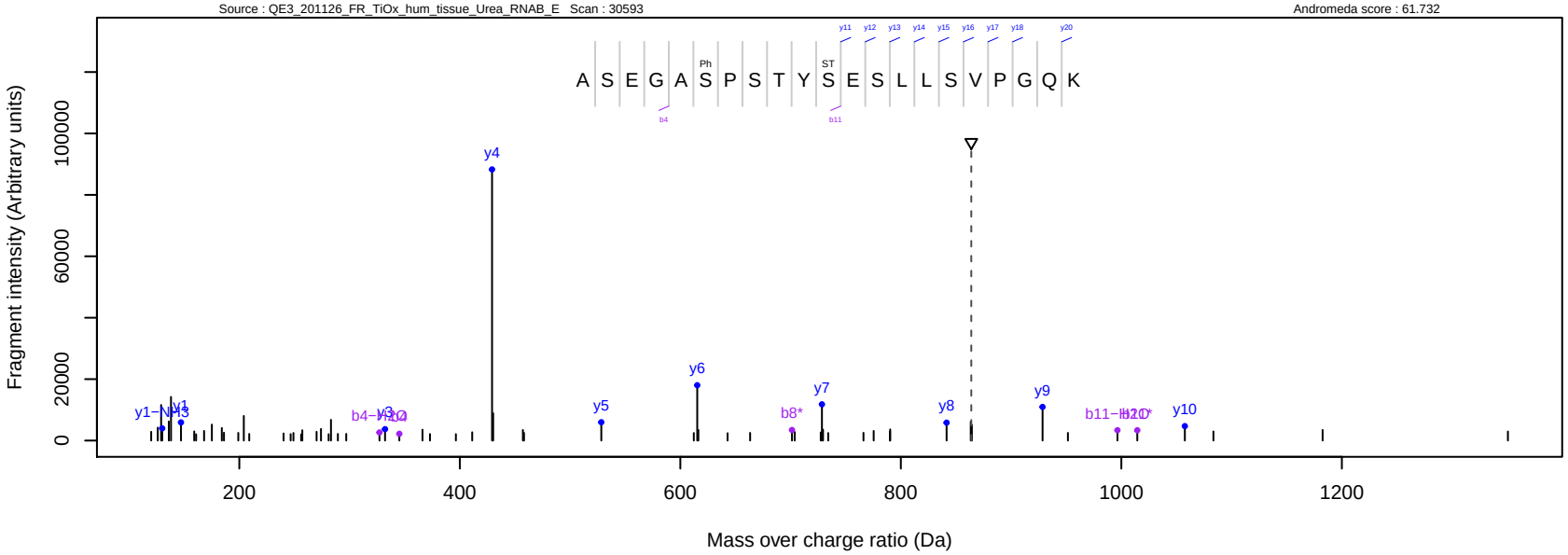
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 4032

Andromeda score : 61.767



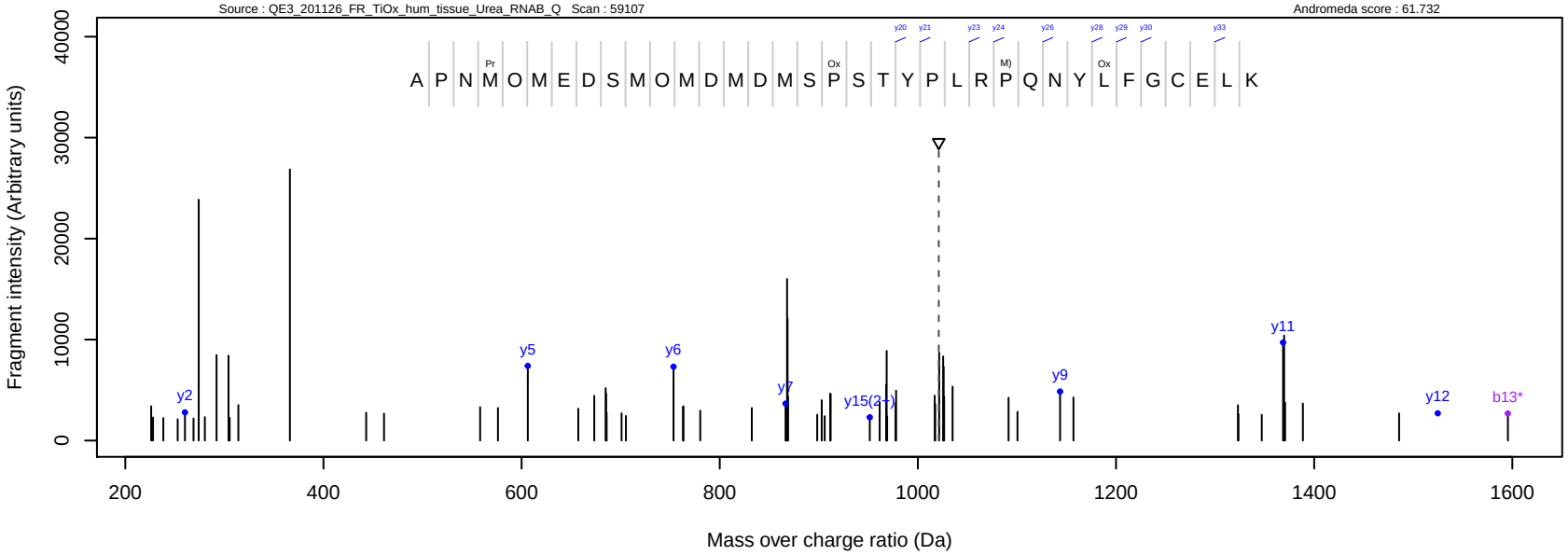
ASEGAS(Phospho (STY))SESLLSVPGQK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 30593 Andromeda score : 61.732



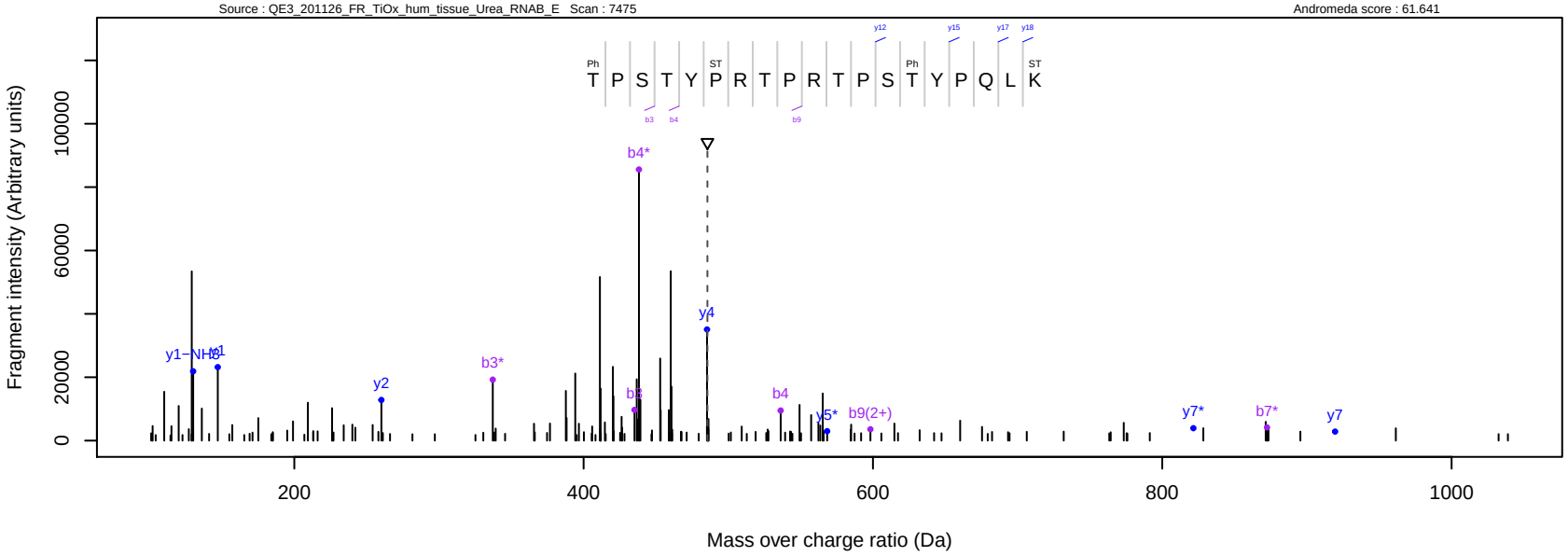
(Acetyl (Protein N−term))M(Oxidation (M))EDSM(Oxidation (M))DMDMS(Phospho (STY))PLRPQNYLFGCELK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 59107 Andromeda score : 61.732



T(Phospho (STY))PRTPRT(Phospho (STY))PQLK−3+

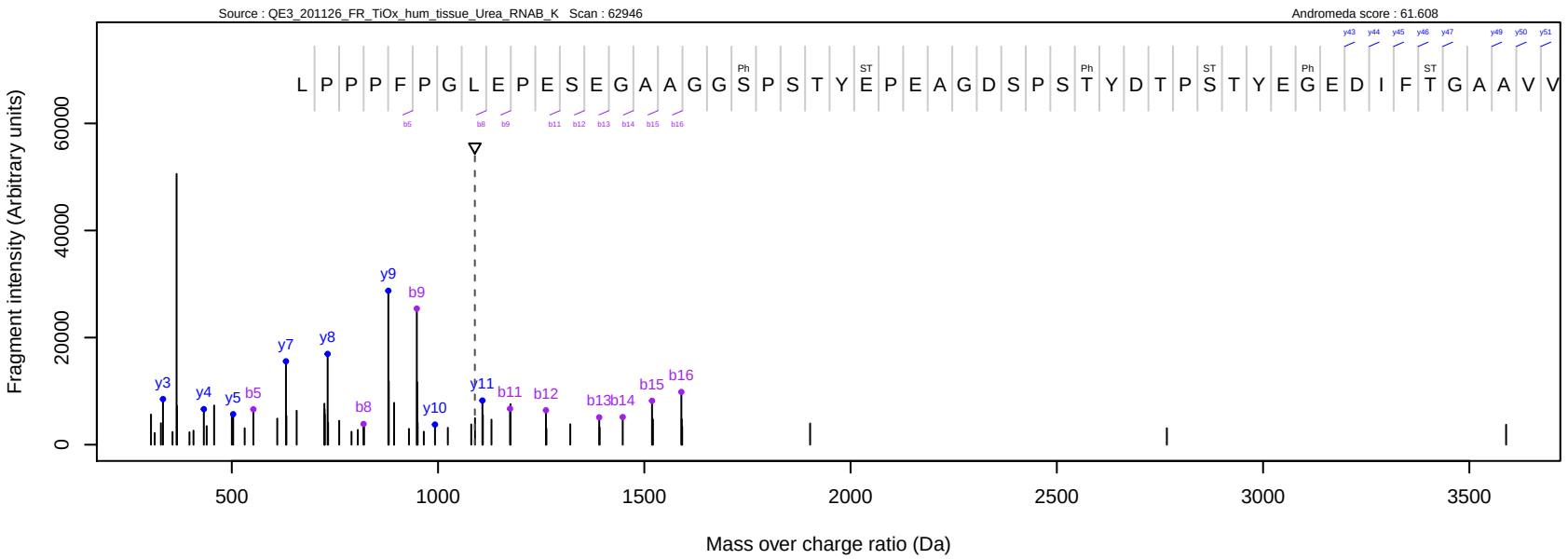
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 7475 Andromeda score : 61.641



LPPPFPGLEPESEGAAGGS(Phospho (STY))EPEAGDS(Phospho (STY))DT(Phospho (STY))EGEDIFTGAAVVSK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 62946

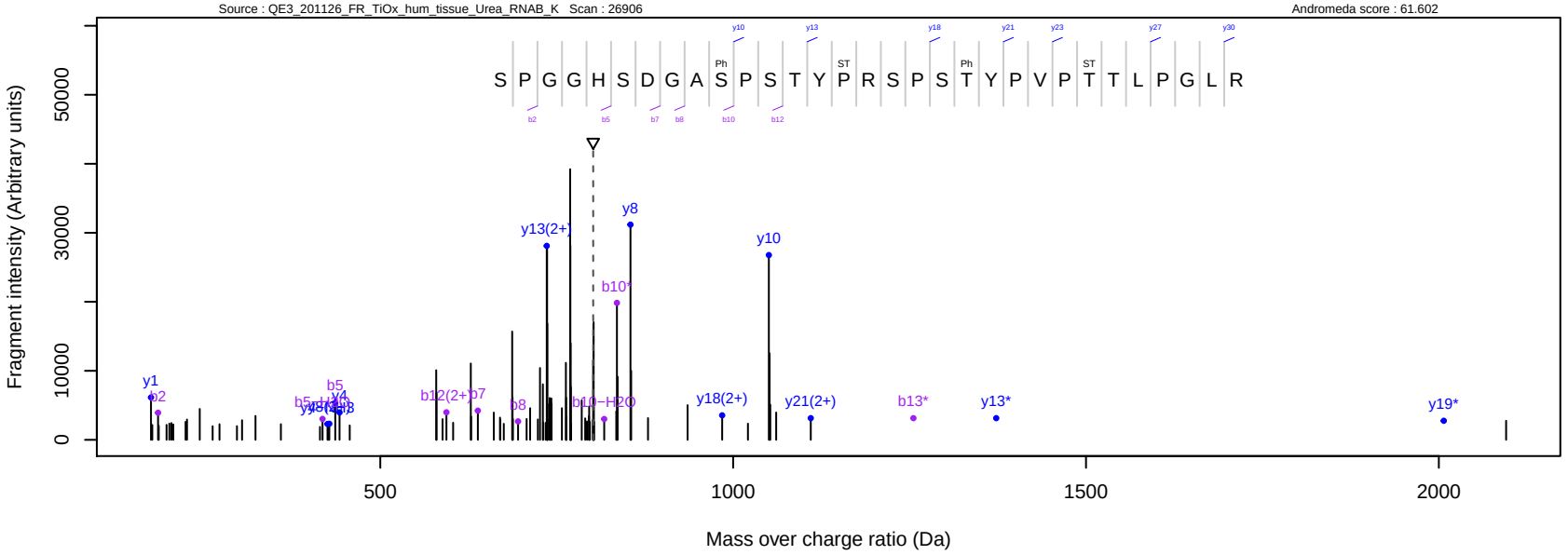
Andromeda score : 61.608



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 26906

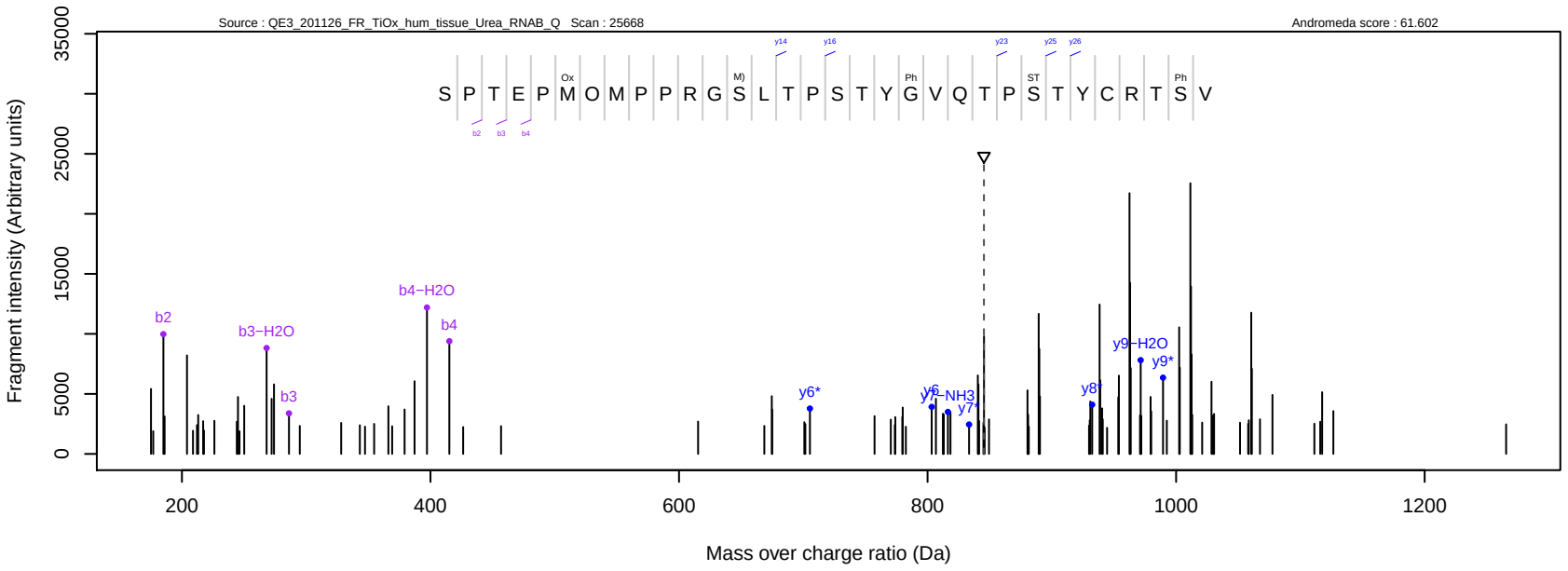
Andromeda score : 61.602



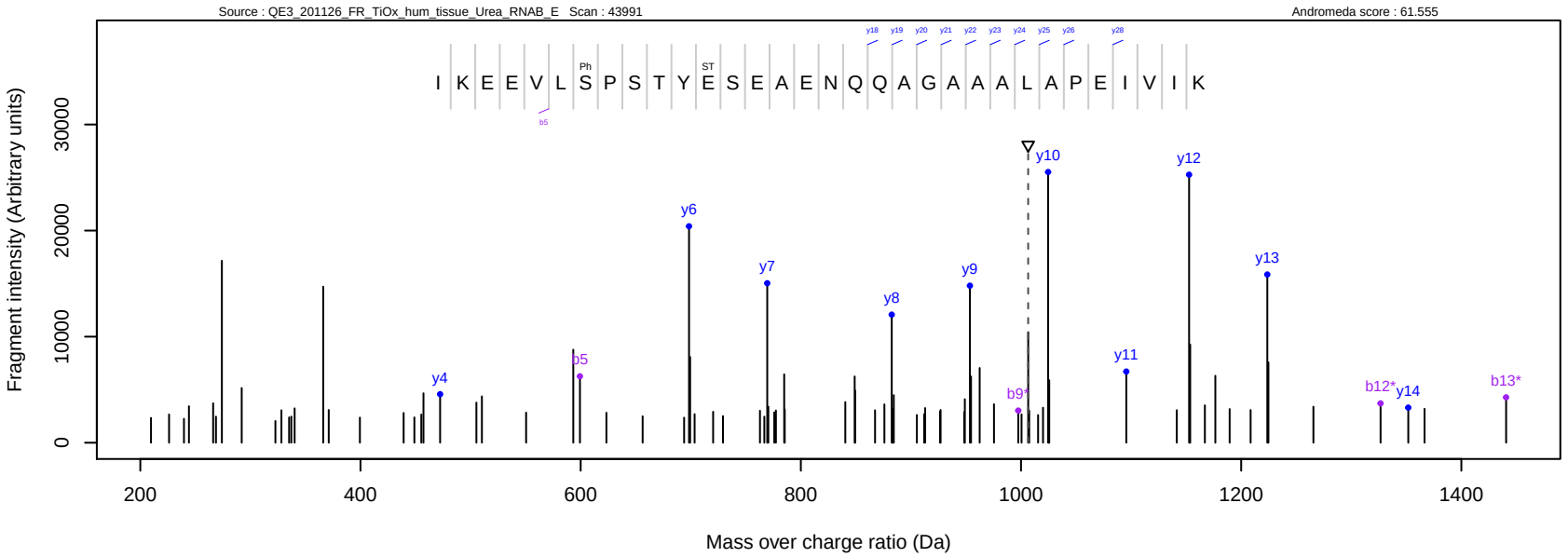
SPTEPM(Oxidation (M))PPRGSLT(Phospho (STY))GVQT(Phospho (STY))CRTSV−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 25668

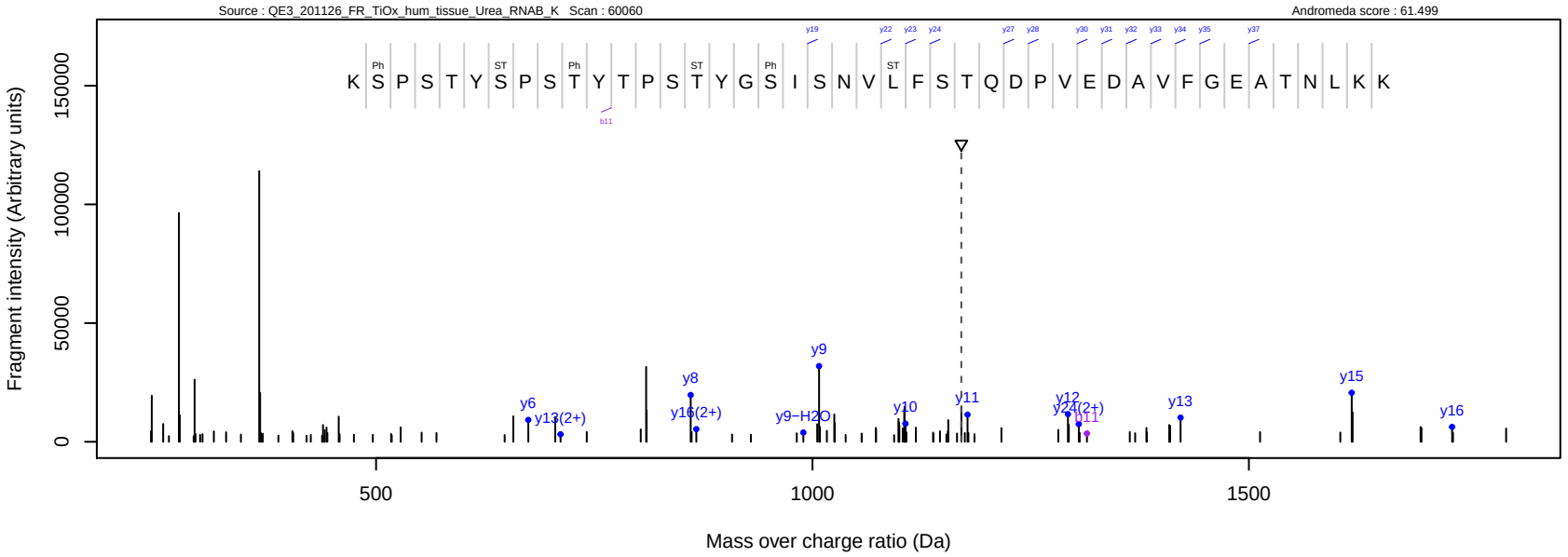
Andromeda score : 61.602



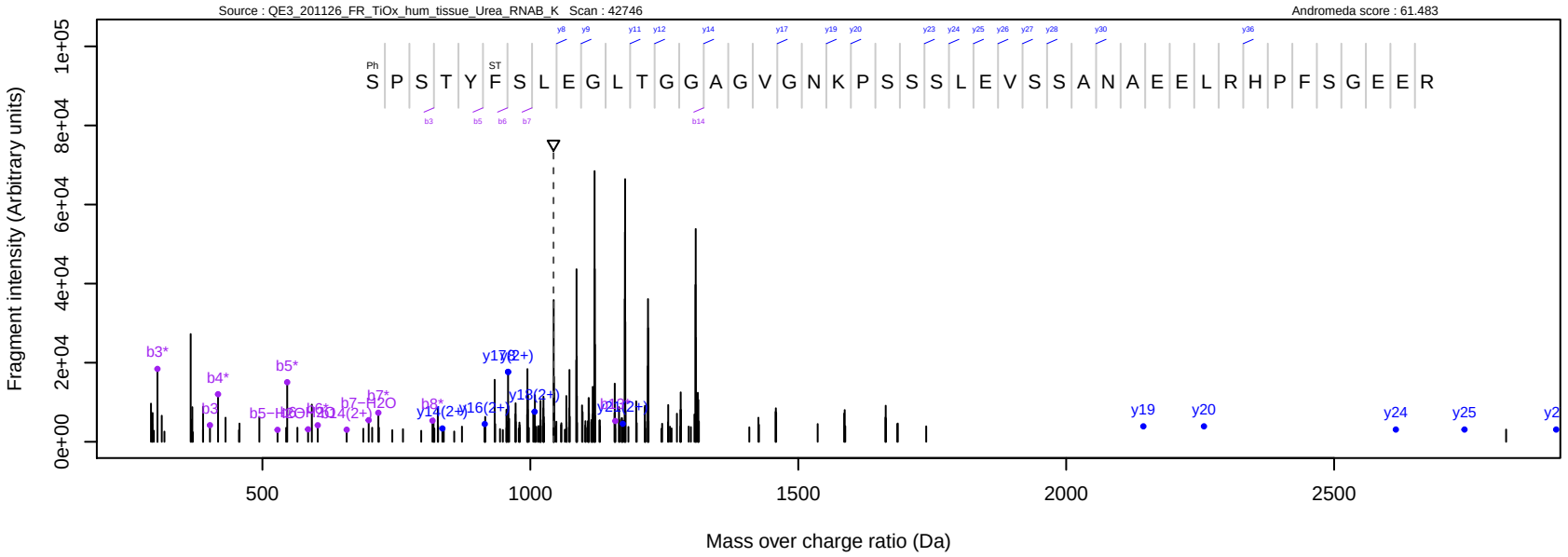
IKEEVLS(Phospho (STY))ESEAENQQAGAAALAPEIVIK−3+



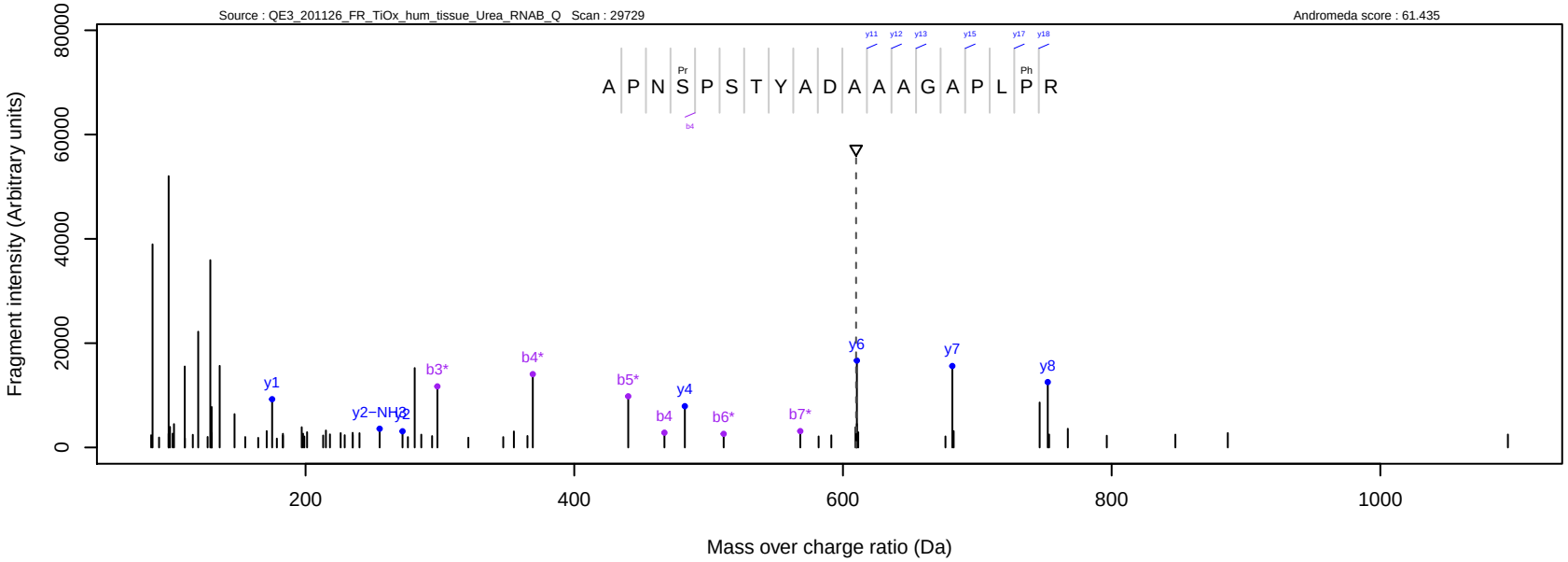
KS(Phospho (STY))S(Phospho (STY))T(Phospho (STY))GSISNVLFSTQDPVEDAVFGEATNLKK−3+



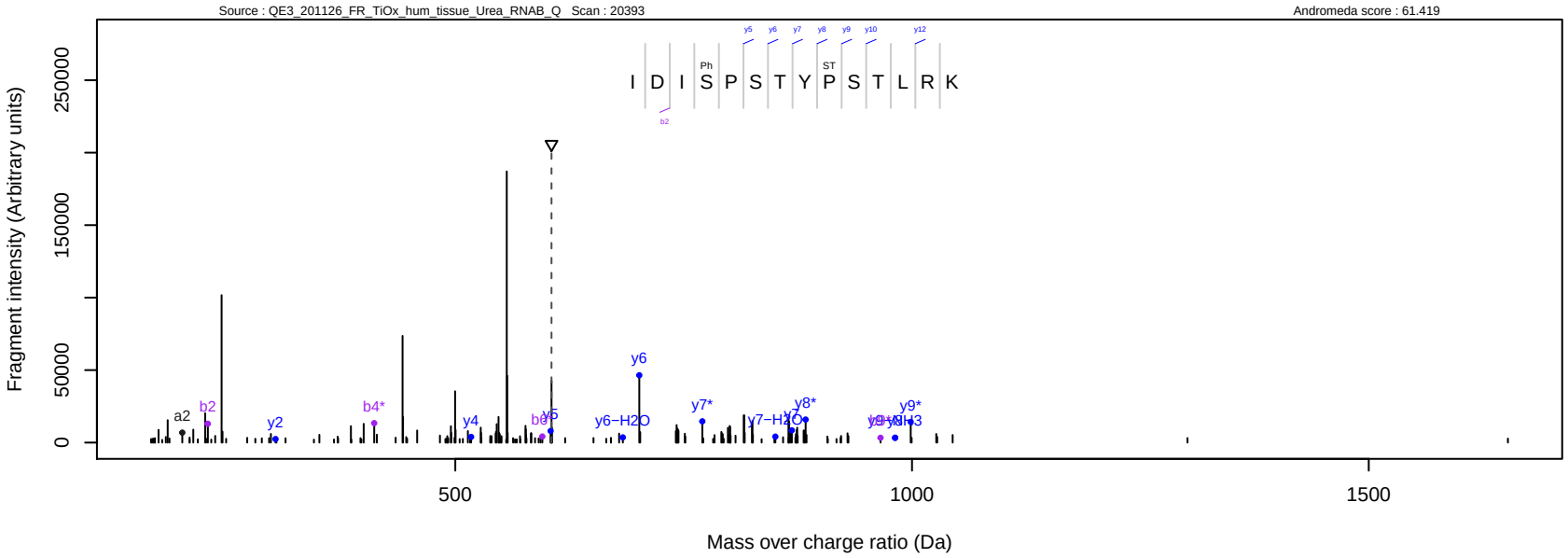
S(Phospho (STY))FSLEGLTGGAGVGNKPSSSLEVSSANAEELRHPFSGEER−4+



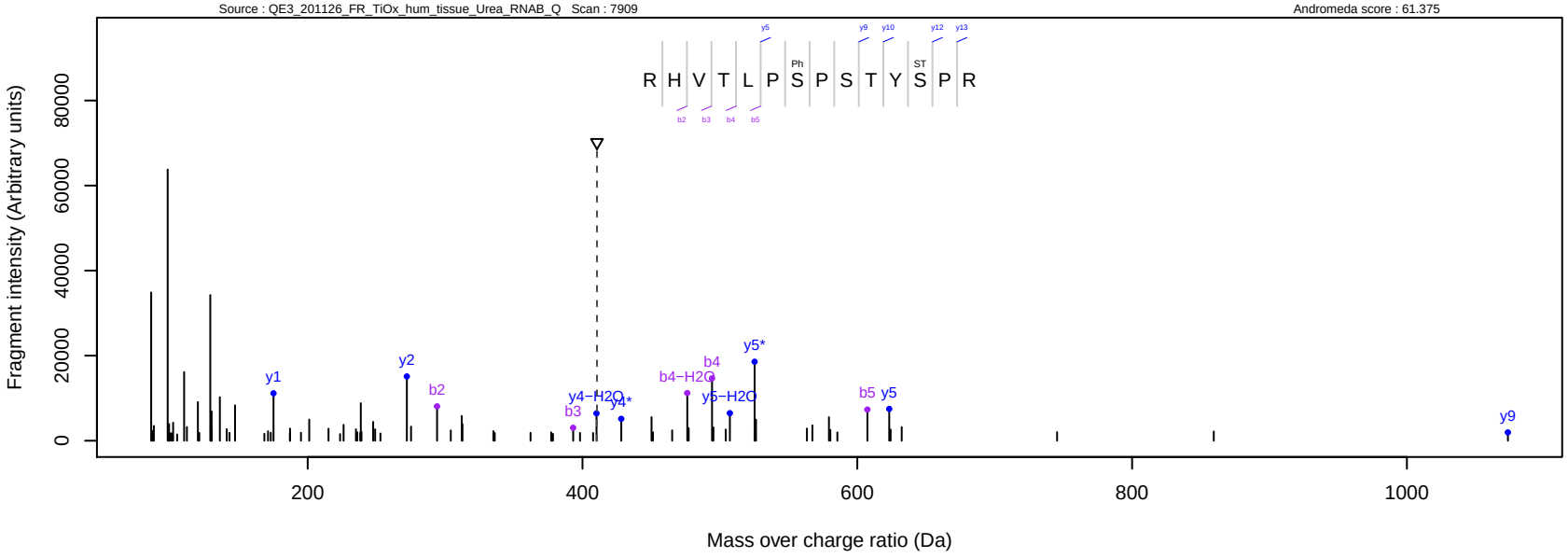
(Acetyl (Protein N−term))S(Phospho (STY))ADAAAGAPLPR−2+



IDIS(Phospho (STY))PSTLRK−2+



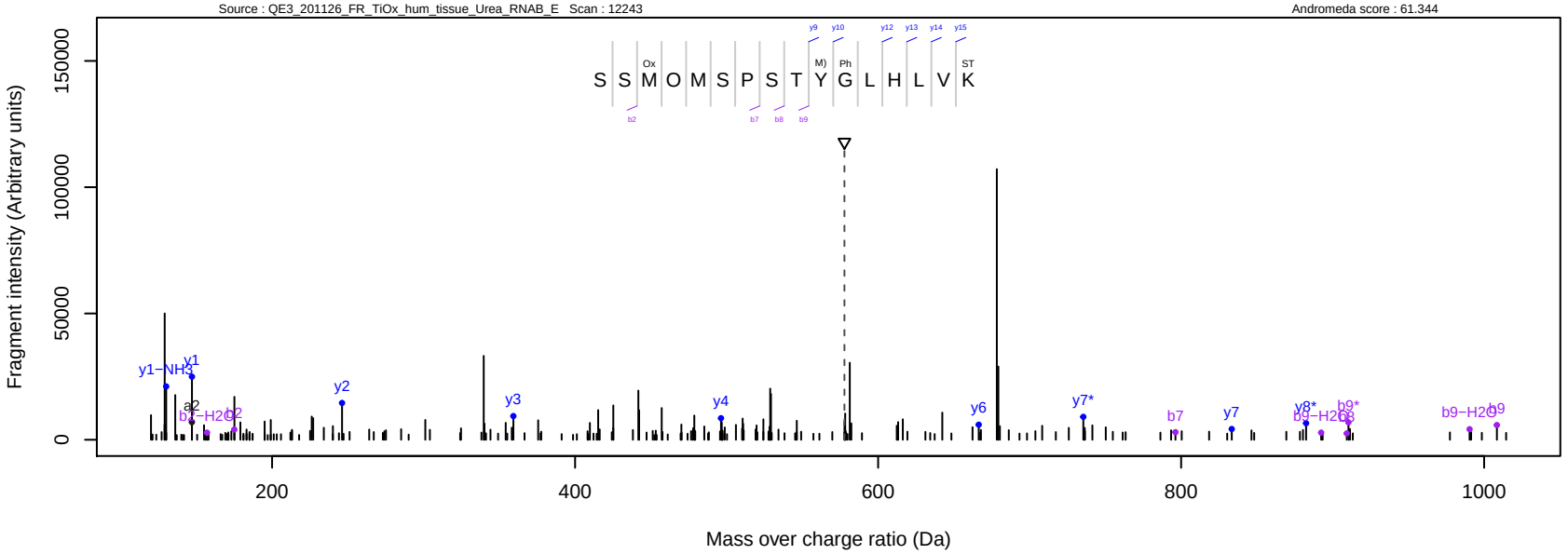
RHVTLPS(Phospho (STY))SPR−3+



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 12243

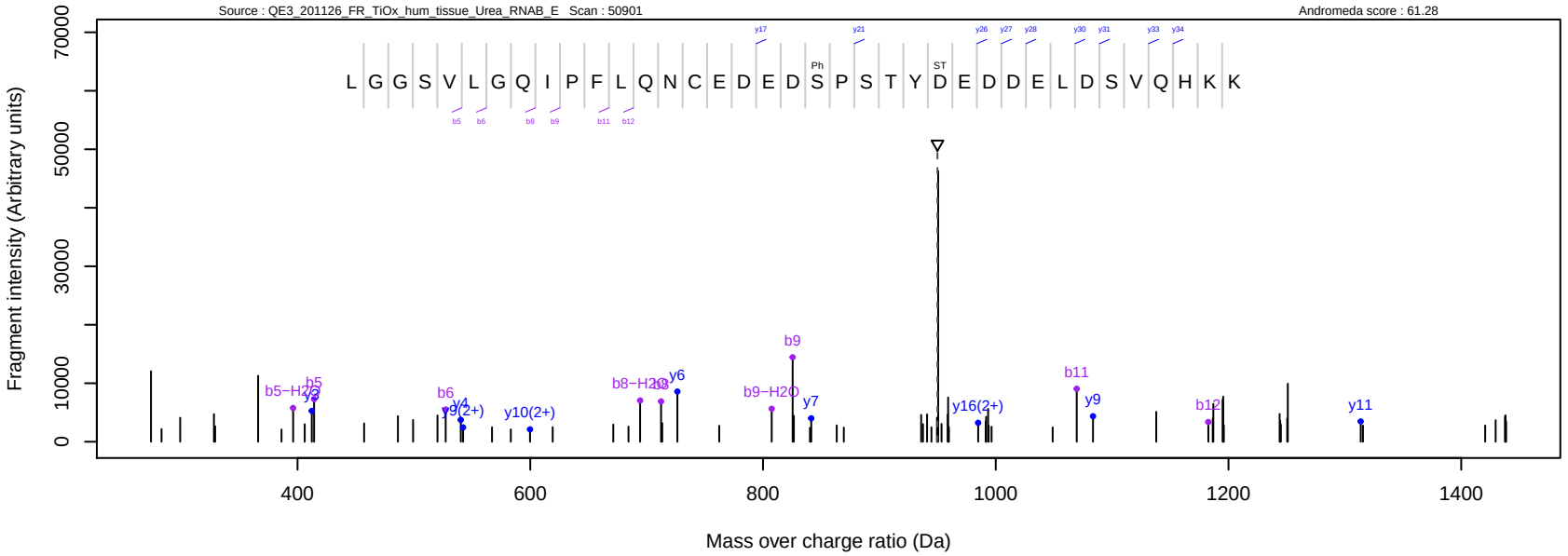
Andromeda score : 61.344



LGGSVLGQIPFLQNCEDEDS(Phospho (STY))DEDDELDSVQHKK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 50901

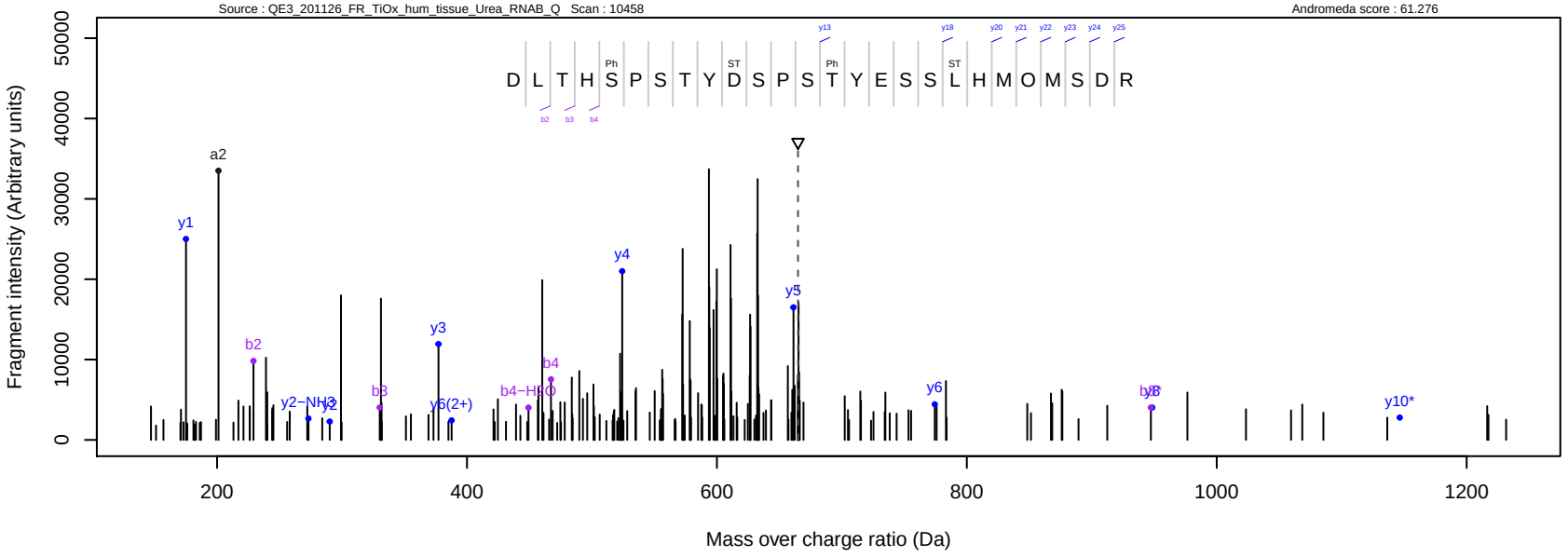
Andromeda score : 61.28



DLTHS(Phospho (STY))DS(Phospho (STY))ESSLHM(Oxidation (M))SDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 10458

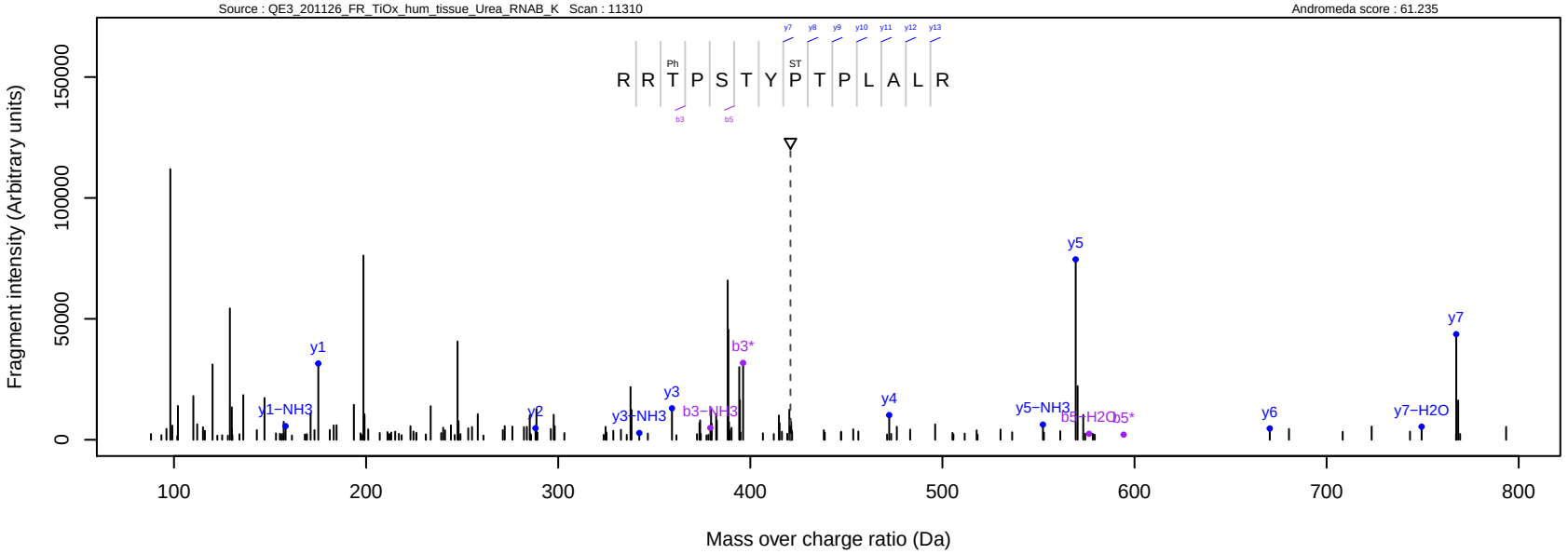
Andromeda score : 61.276



RRT(Phospho (STY))PTPLALR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 11310

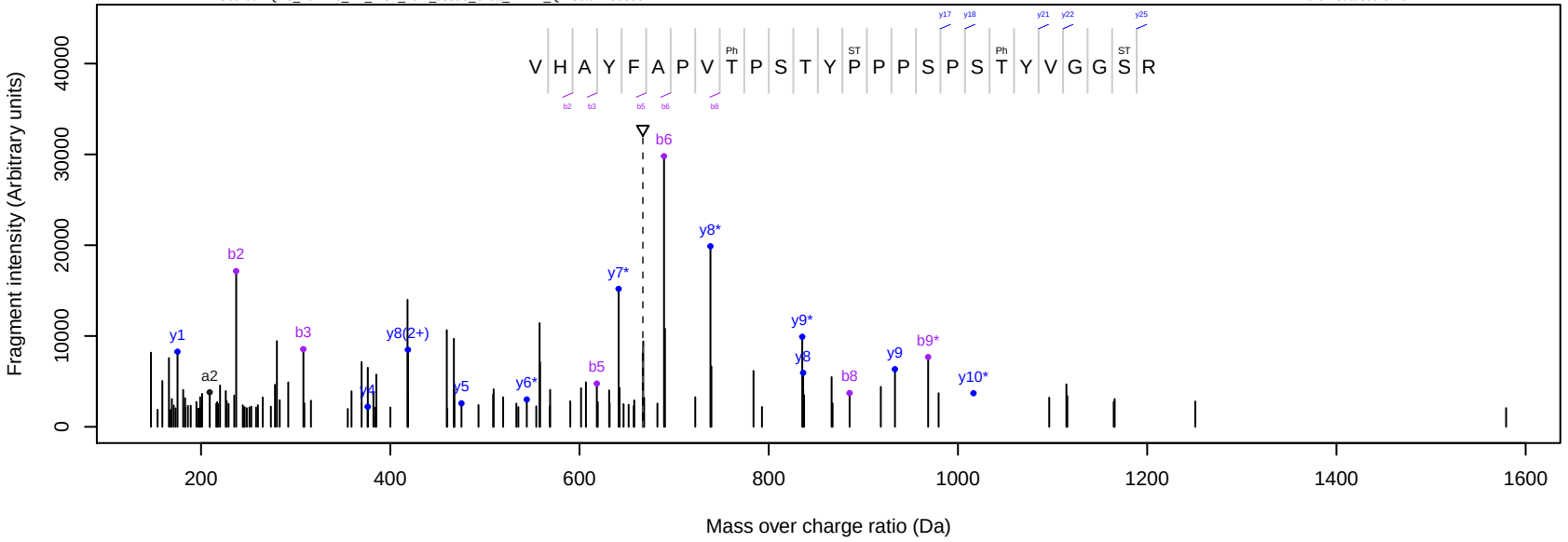
Andromeda score : 61.235



VHAYFAPVT(Phospho (STY))PPPS(Phospho (STY))VGGSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 36533

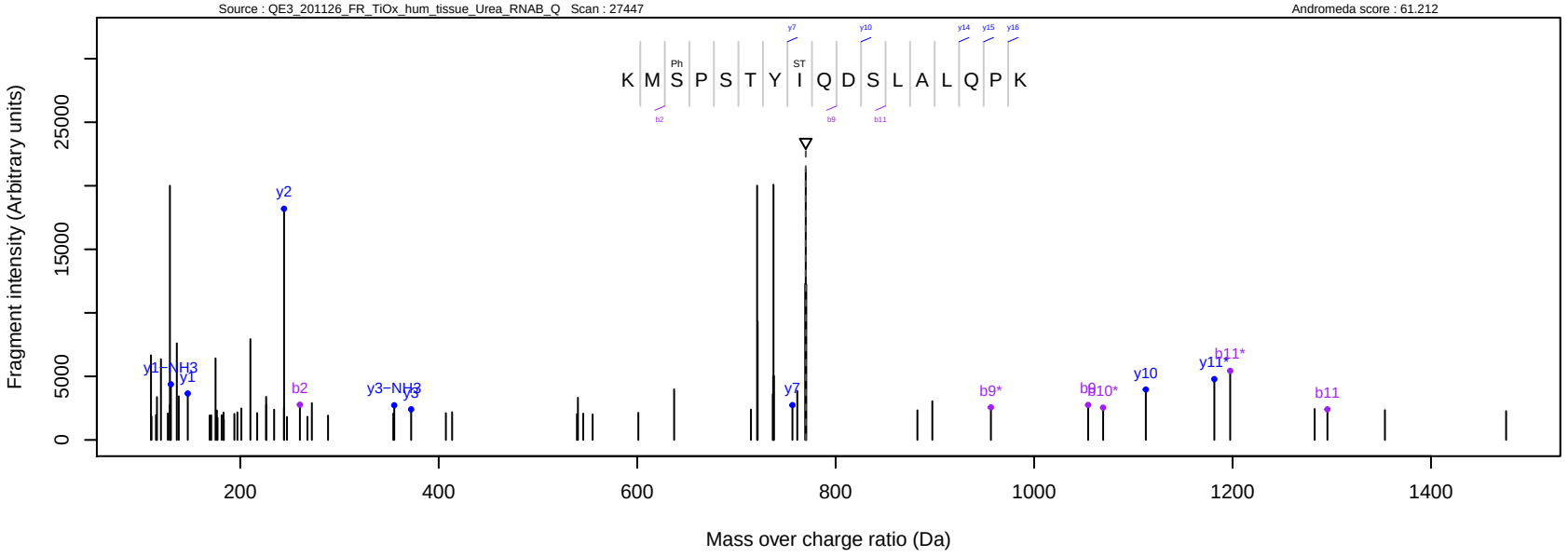
Andromeda score : 61.222

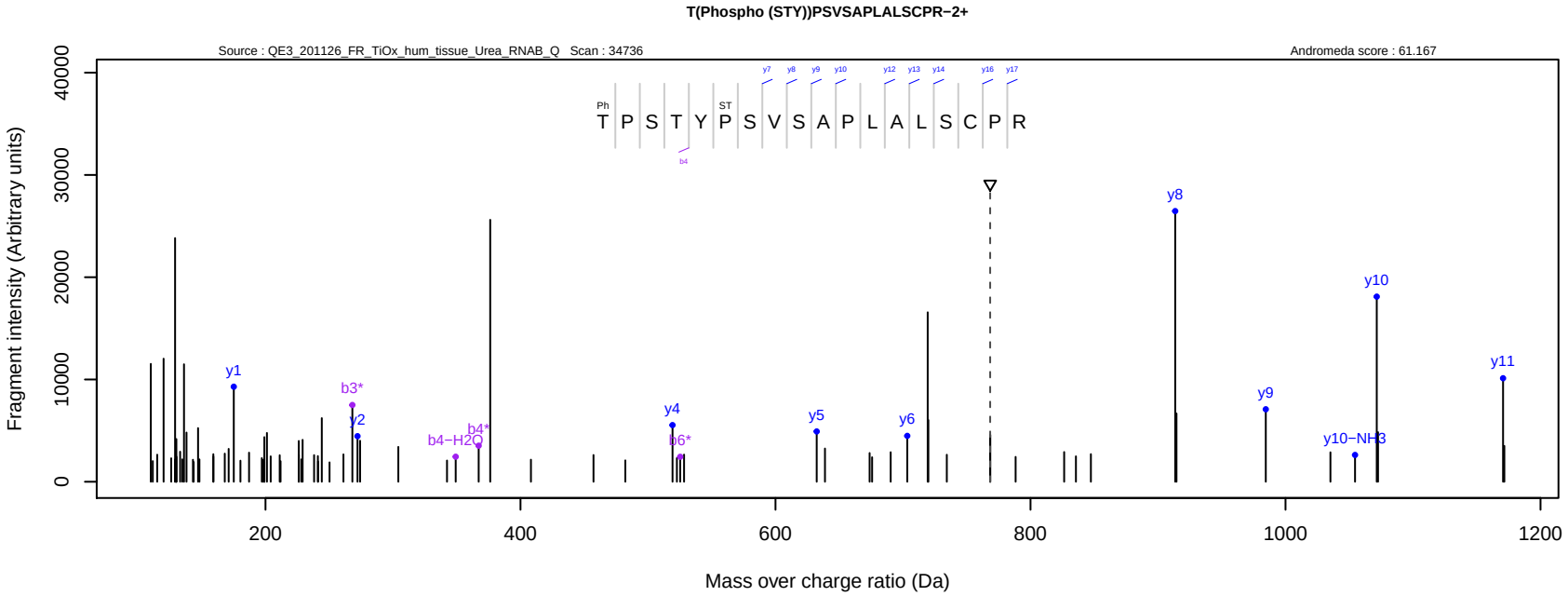


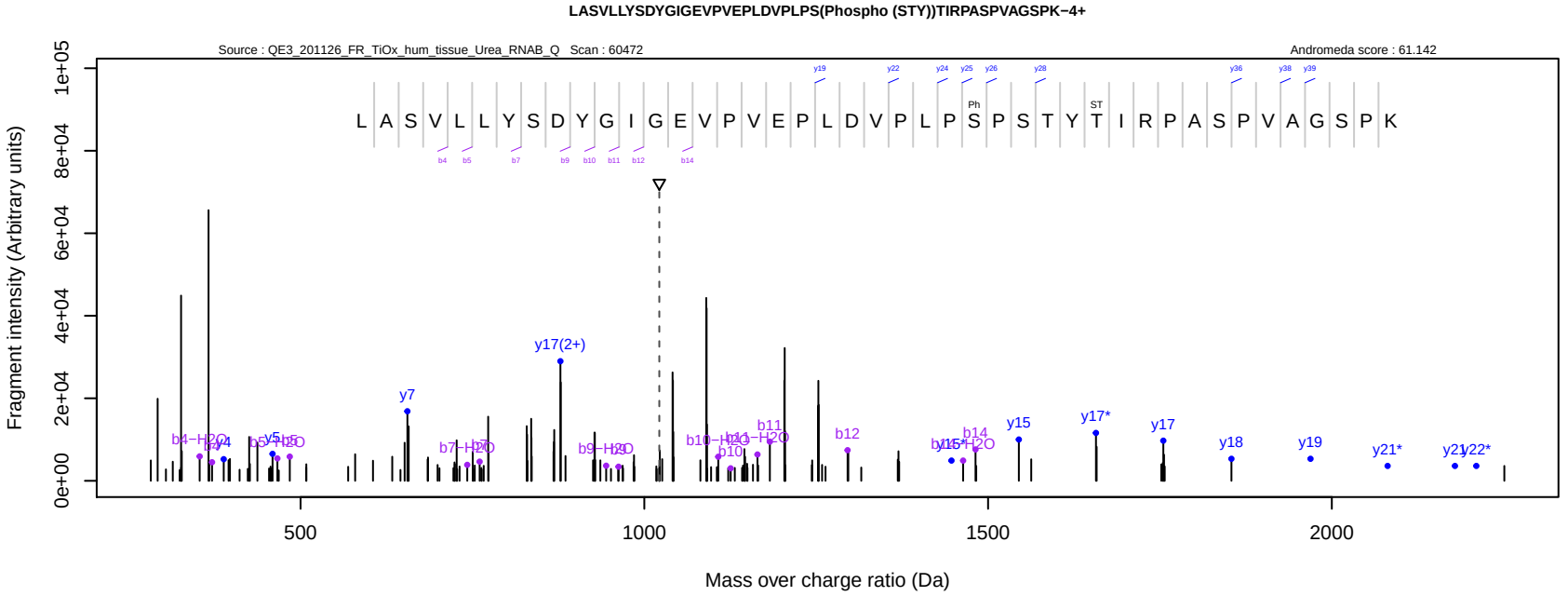
KMS(Phospho (STY))IQDSLALQPK−2+

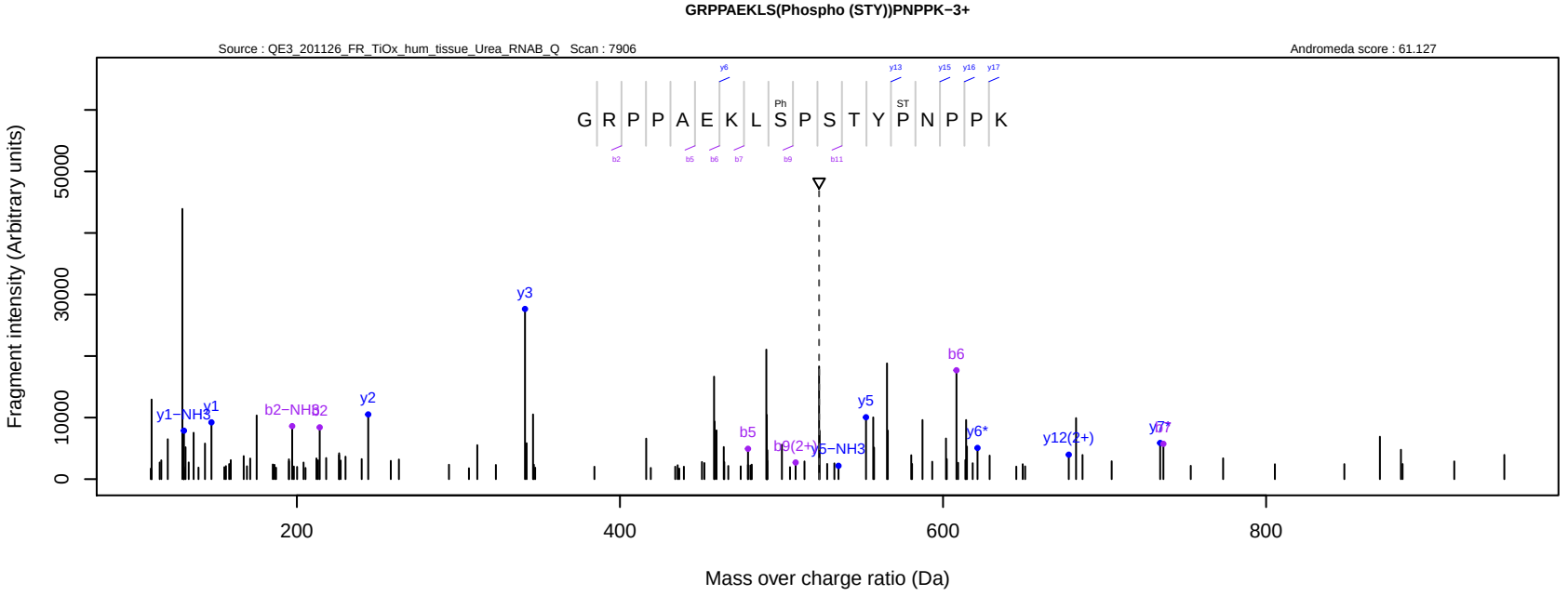
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 27447

Andromeda score : 61.212

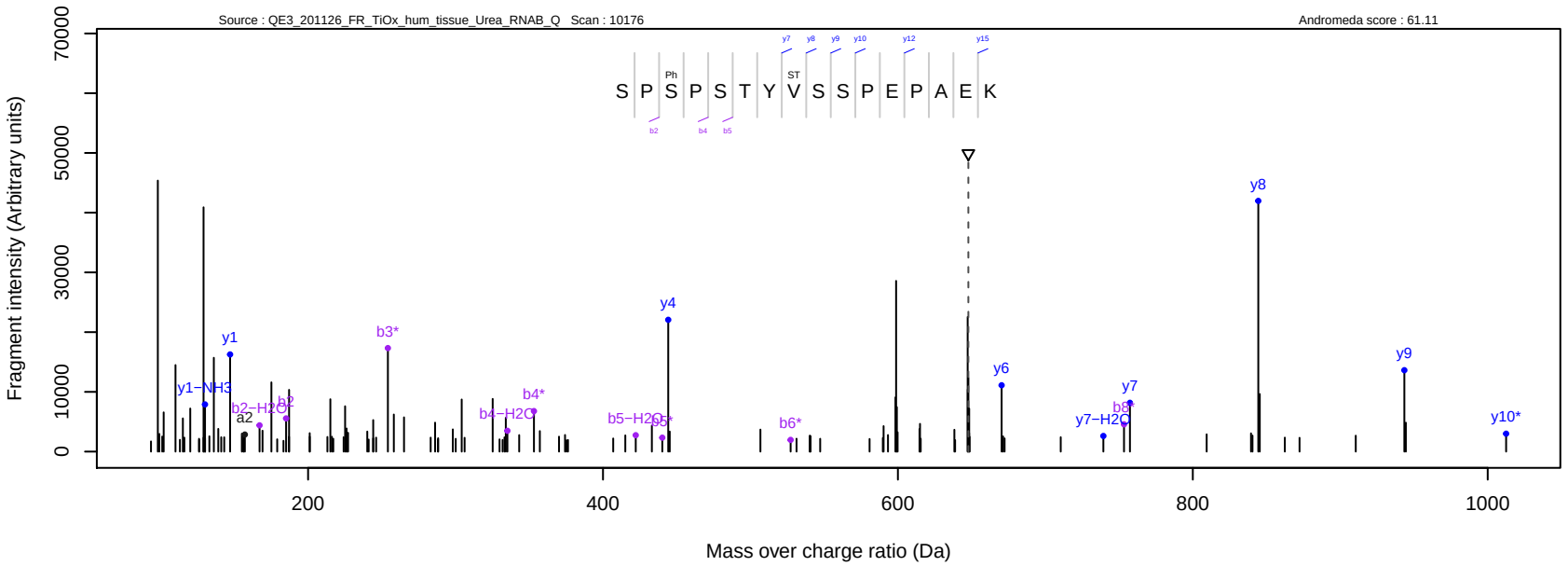



T(Phospho (STY))PSVSAPLALSCPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 34736
Andromeda score : 61.167
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

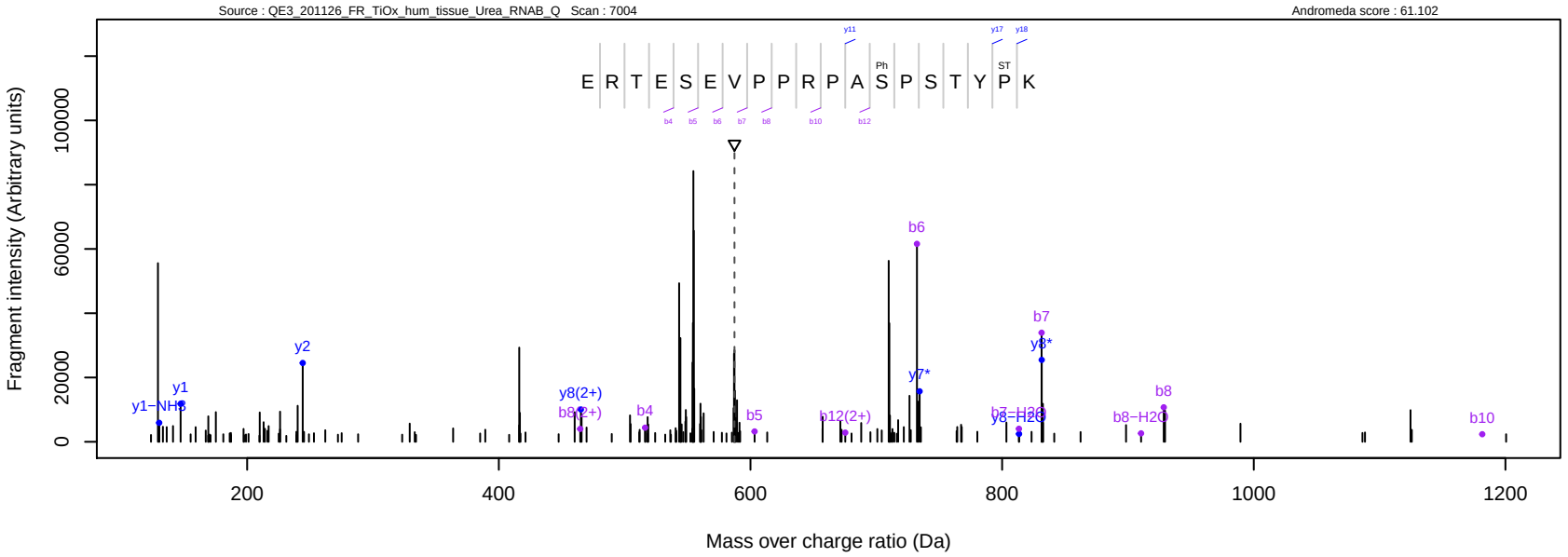

LASVLLYSDYGIGEVPVEPLDVPLPS(Phospho (STY))TIRPASPVAGSPK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 60472
Andromeda score : 61.142
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GRPPAEKLS(Phospho (STY))PNPPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 7906
Andromeda score : 61.127
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

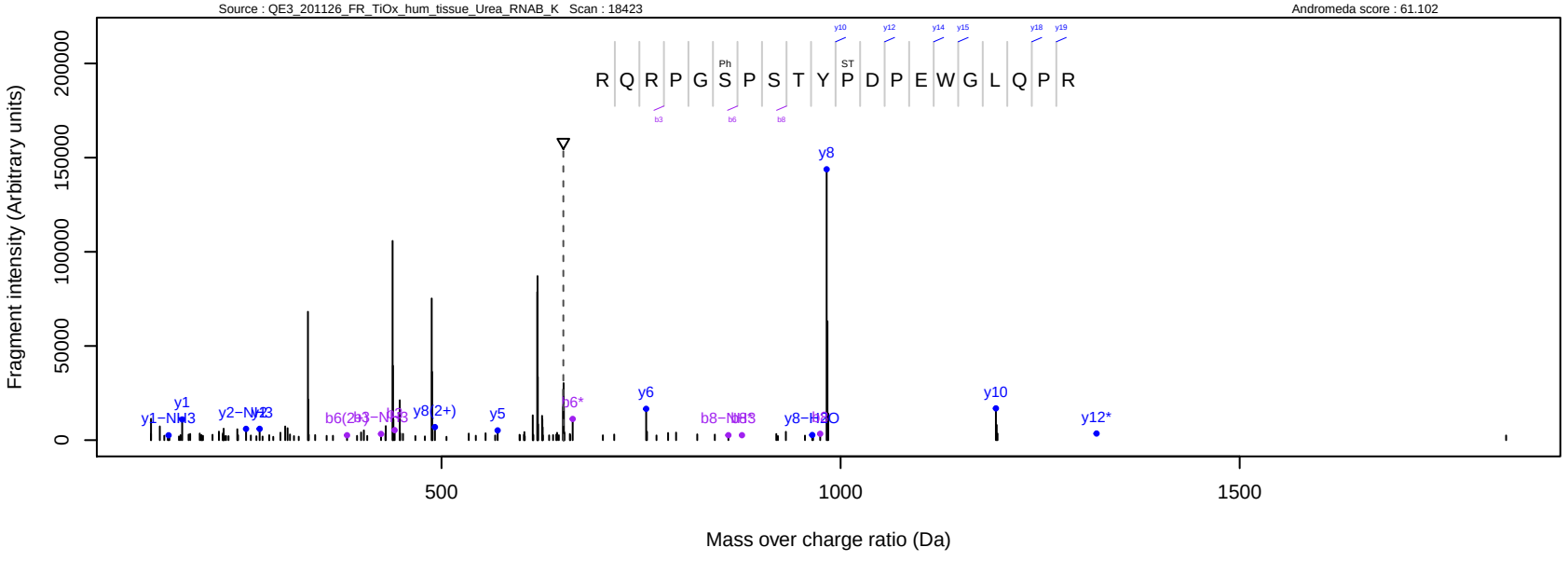
SPS(Phospho (STY))VSSPEPAEK−2+



ERTESEVPPRPAS(Phospho (STY))PK−3+



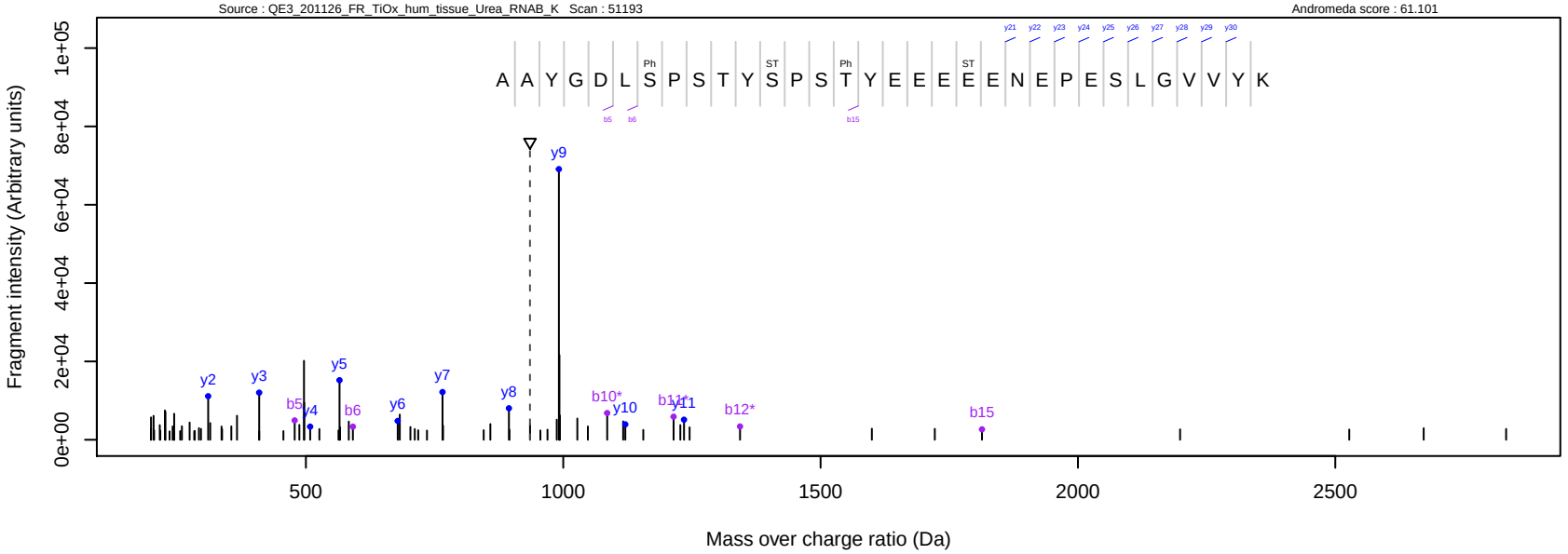
RQRPGS(Phospho (STY))PDPEWGLQPR−3+



AAYGDLS(Phospho (STY))S(Phospho (STY))EEEEENEPESLGVVYK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 51193

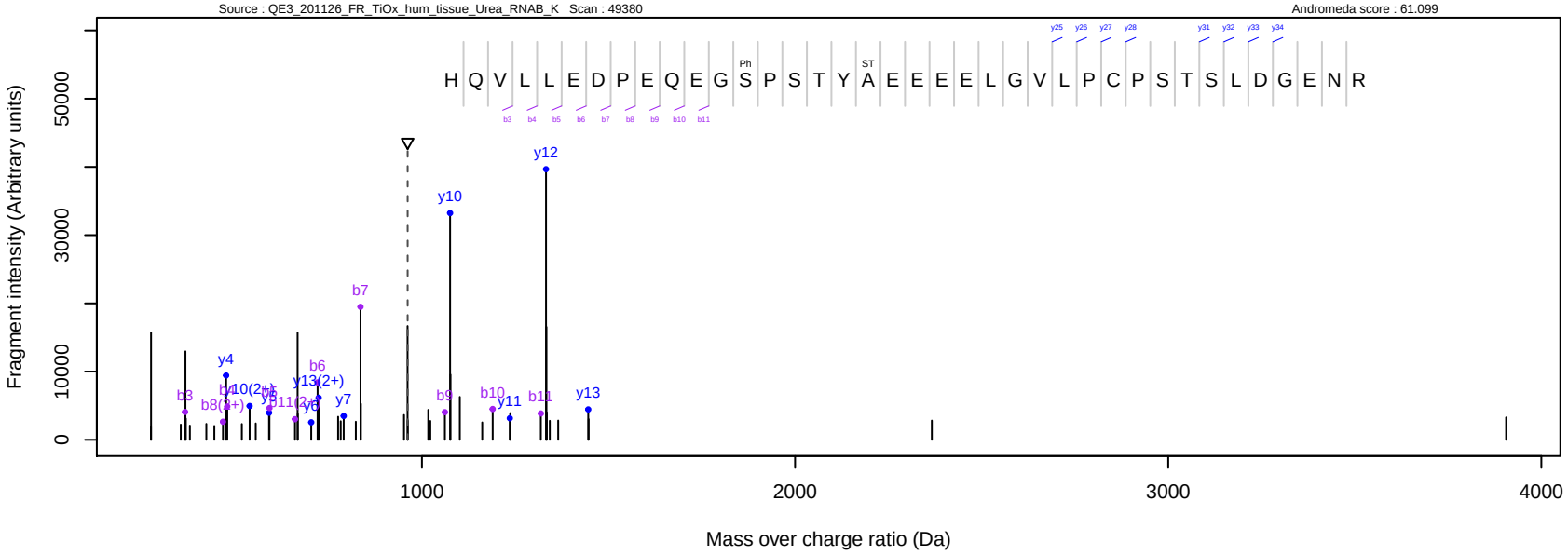
Andromeda score : 61.101



HQVLLEDPEQEGS(Phospho (STY))AEEEELGVLPCPSTSLDGENR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 49380

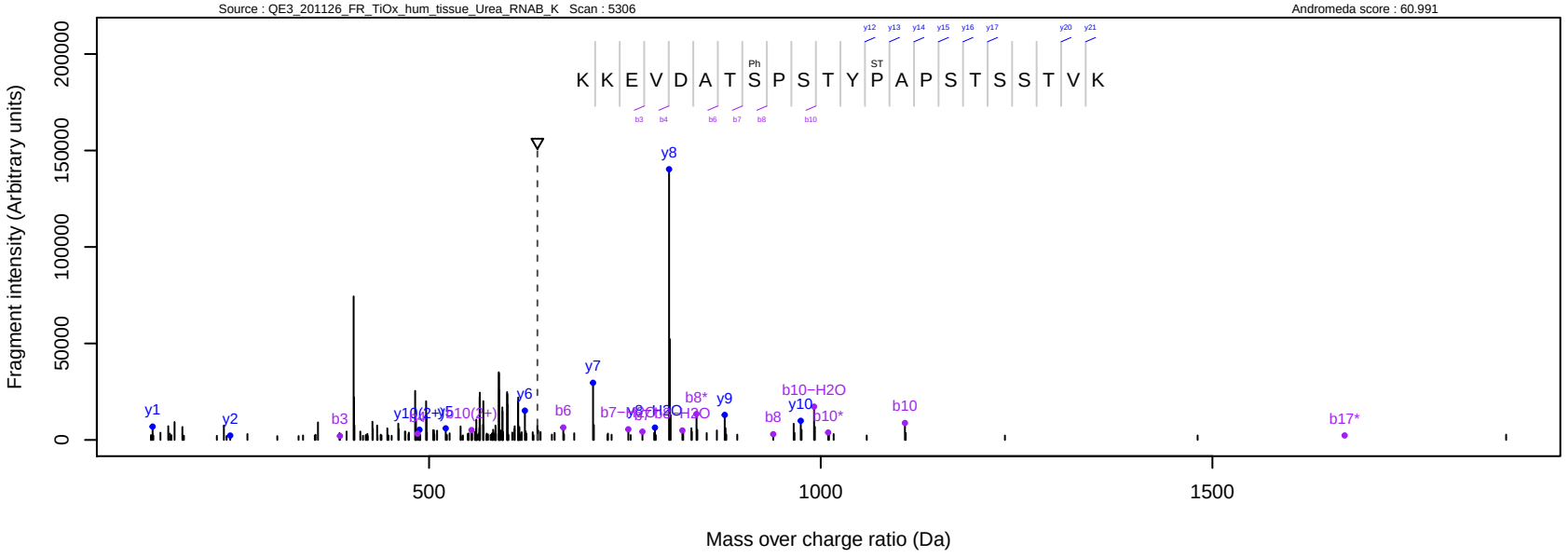
Andromeda score : 61.099



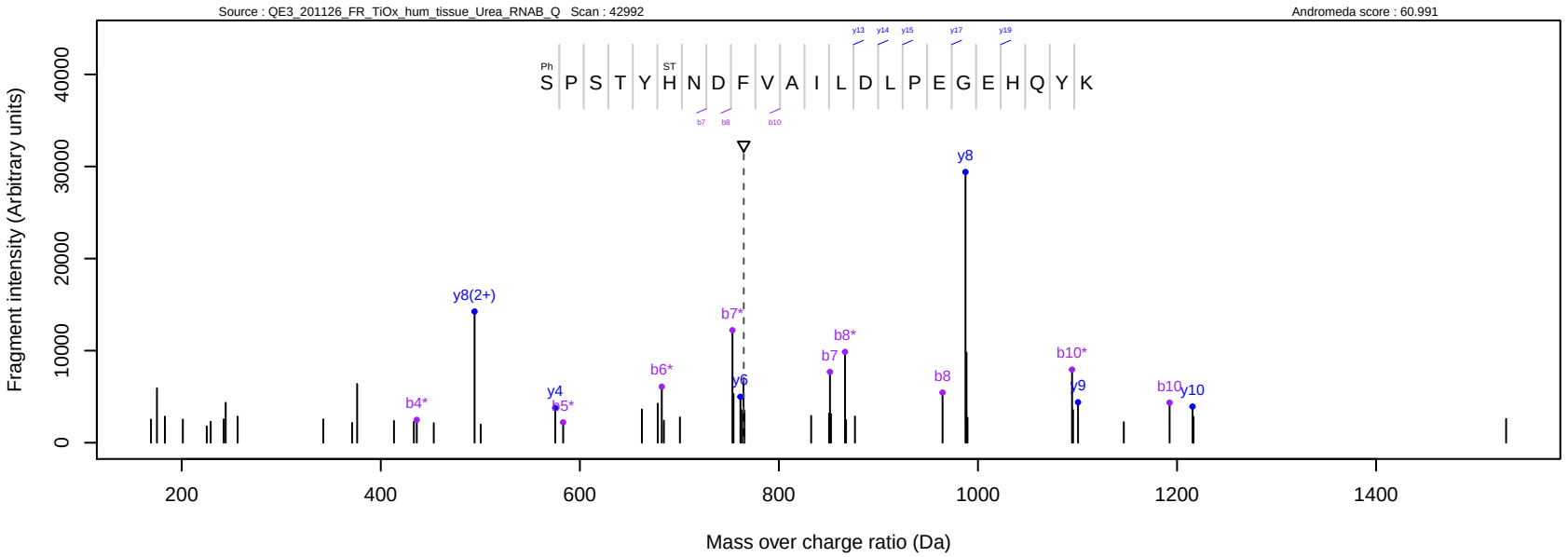
KKEVDATS(Phospho (STY))PAPSTSSTVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 5306

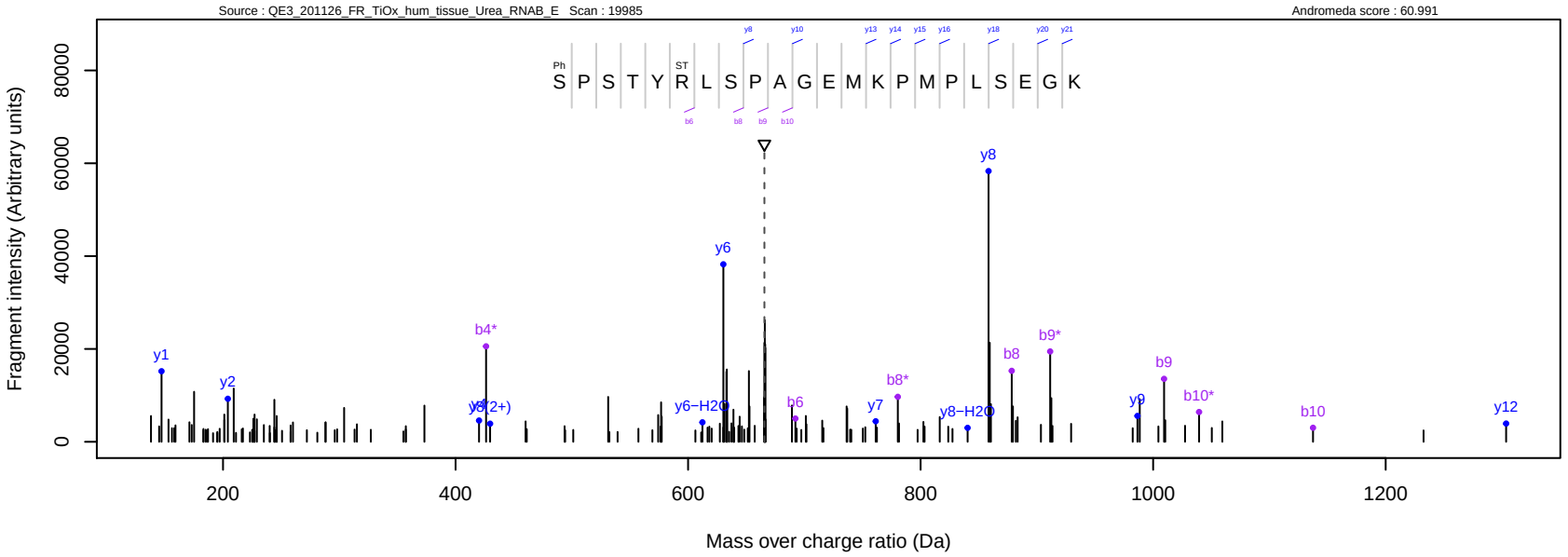
Andromeda score : 60.991



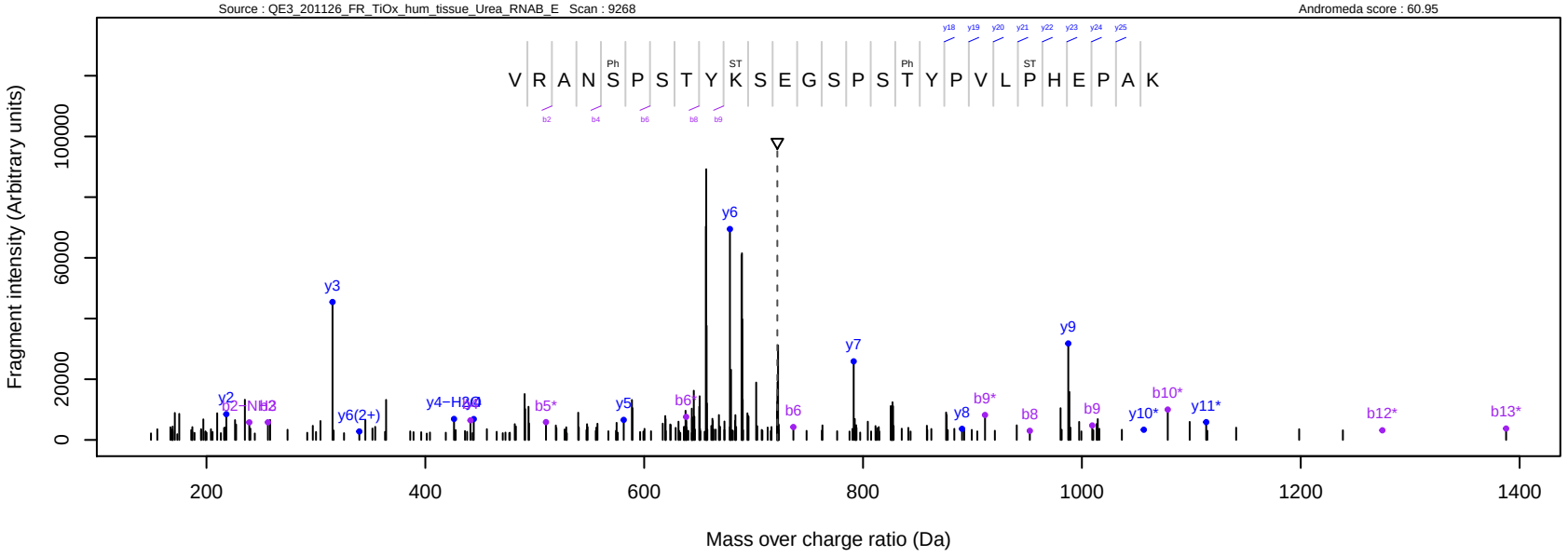
S(Phospho (STY))HNDFVAILDLPEGEHQYK−3+

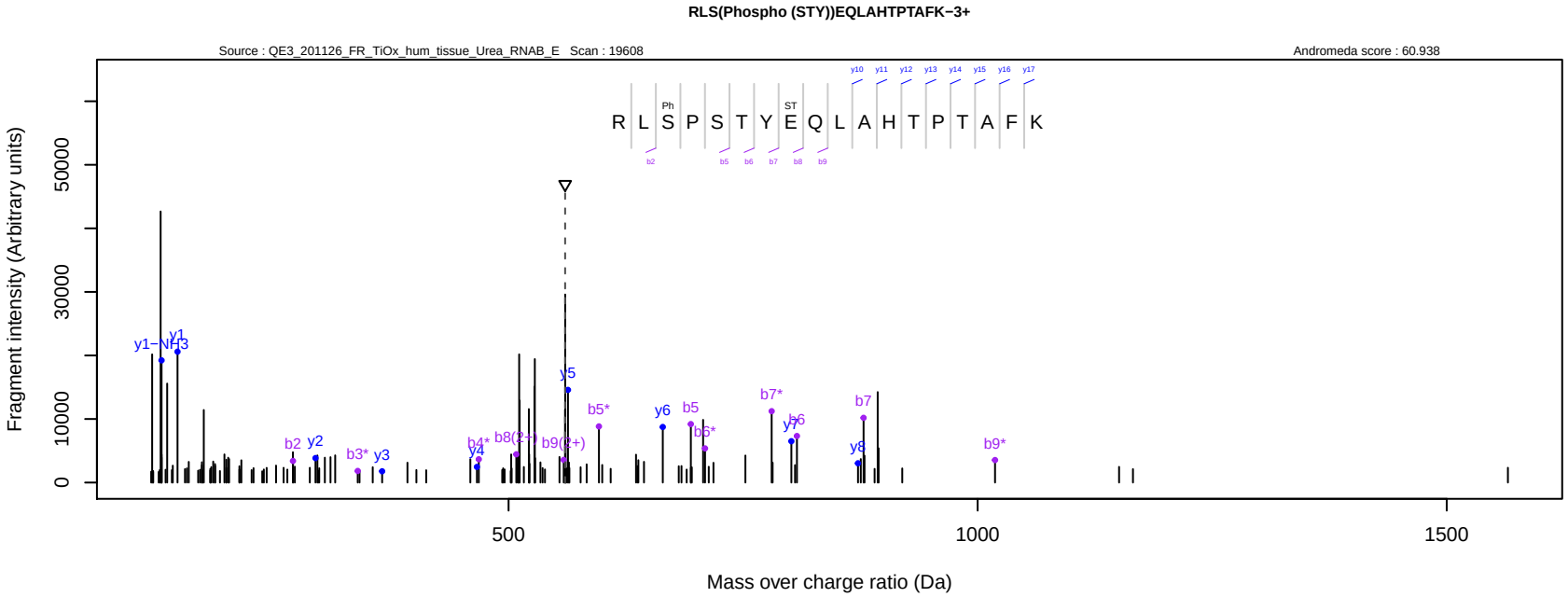


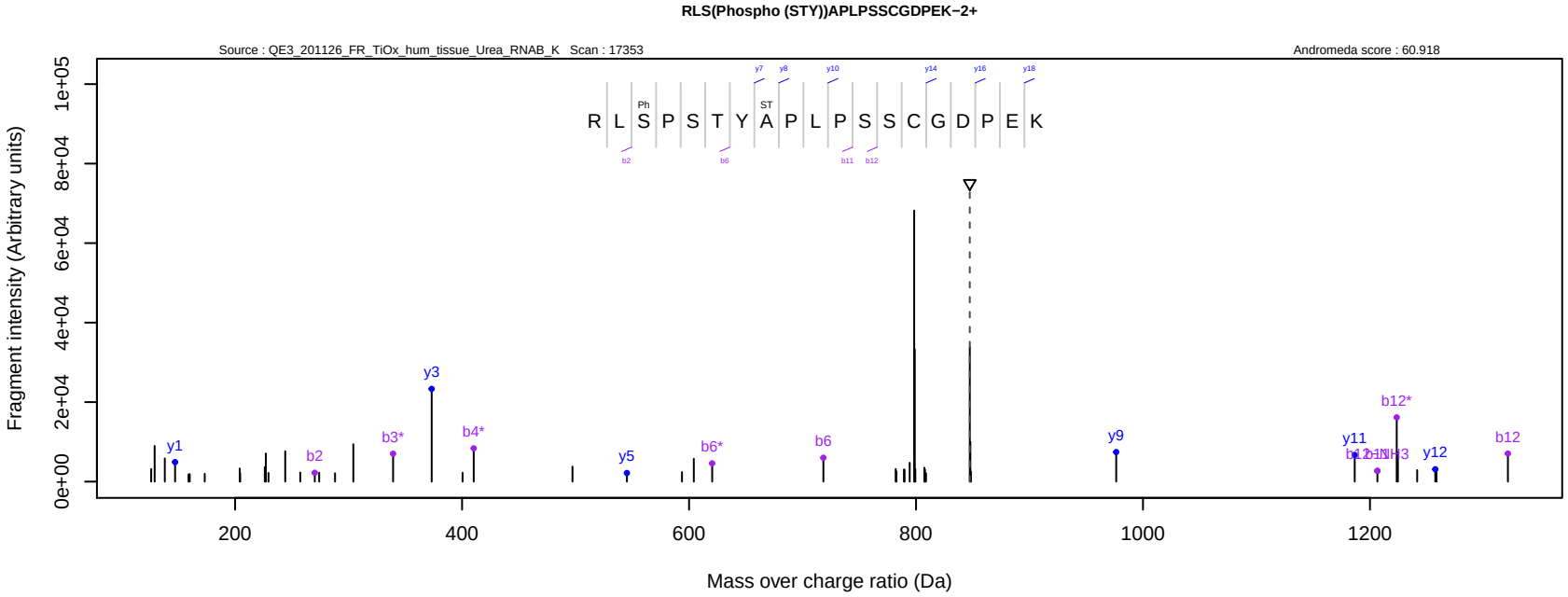
S(Phospho (STY))RLSPAGEMKPMPLSEGK−3+

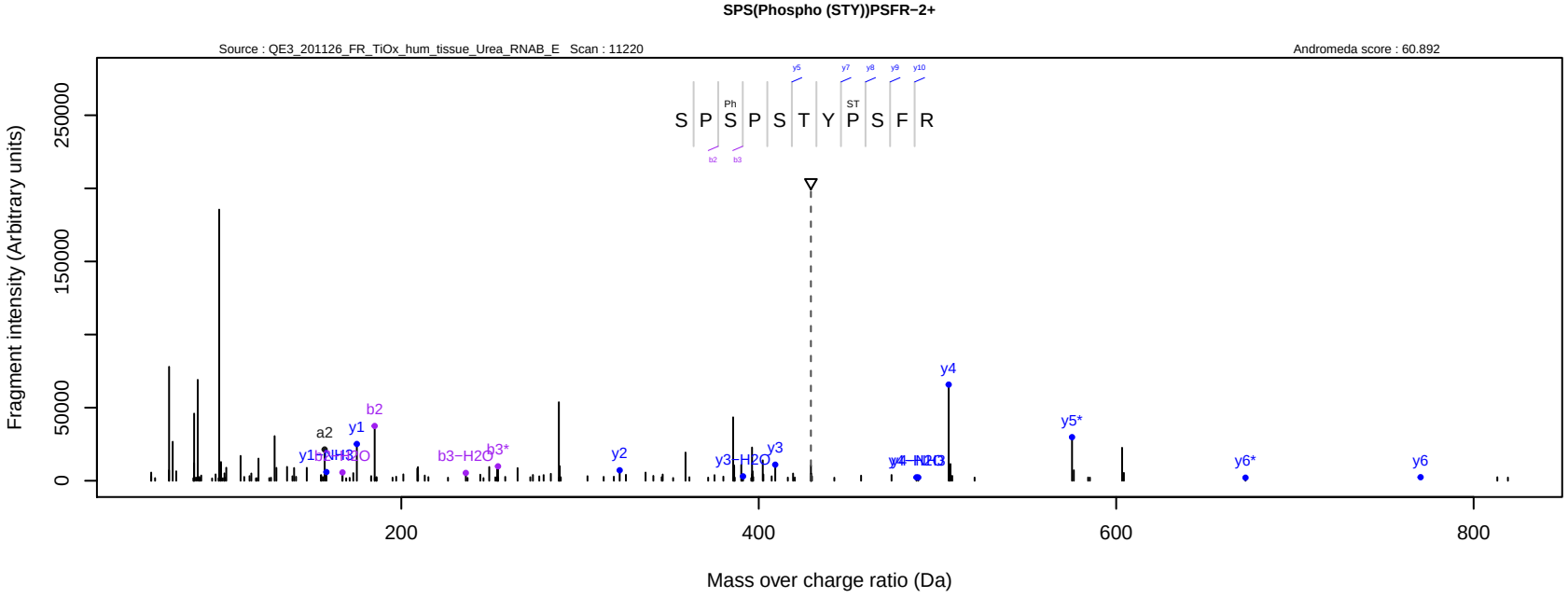


VRANS(Phospho (STY))KSEGS(Phospho (STY))PVLPHEPAK−3+




RLS(Phospho (STY))EQLAHTPTAFK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 19608
Andromeda score : 60.938
R L S P S T Y E Q L A H T P T A F K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

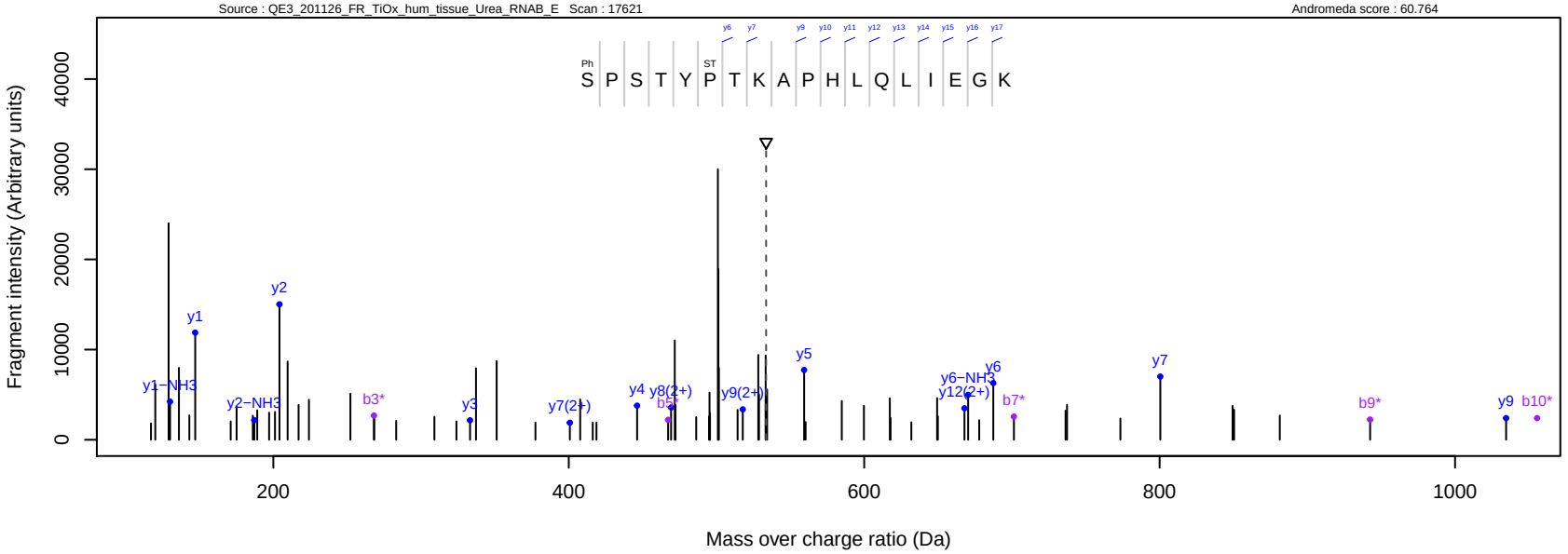

RLS(Phospho (STY))APLPSSCGDPEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 17353
Andromeda score : 60.918
R L S P S T Y A P L P S S C G D P E K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SPS(Phospho (STY))PSFR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 11220
Andromeda score : 60.892
S P S P S T Y P S F R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

S(Phospho (STY))PTKAPHLQLIEGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 17621

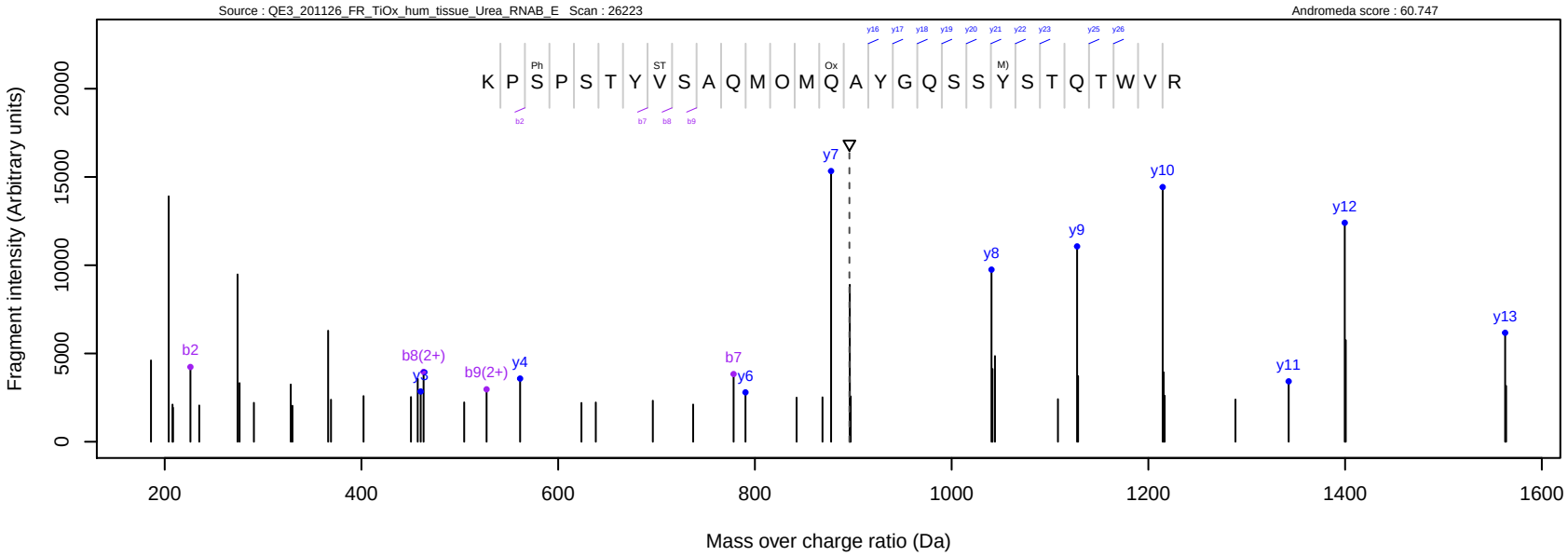
Andromeda score : 60.764



KPS(Phospho (STY))VSAQM(Oxidation (M))QAYGQSSYSTQTWVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 26223

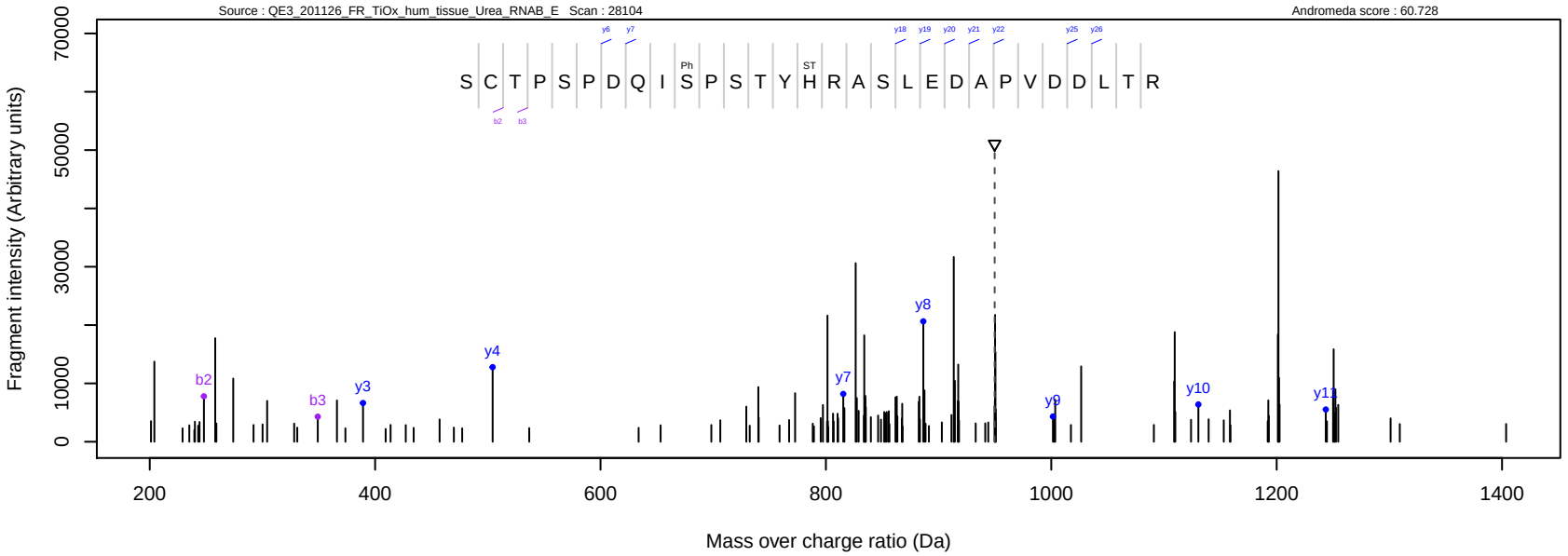
Andromeda score : 60.747



SCTPSPDQIS(Phospho (STY))HRASLEDAPVDDLTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 28104

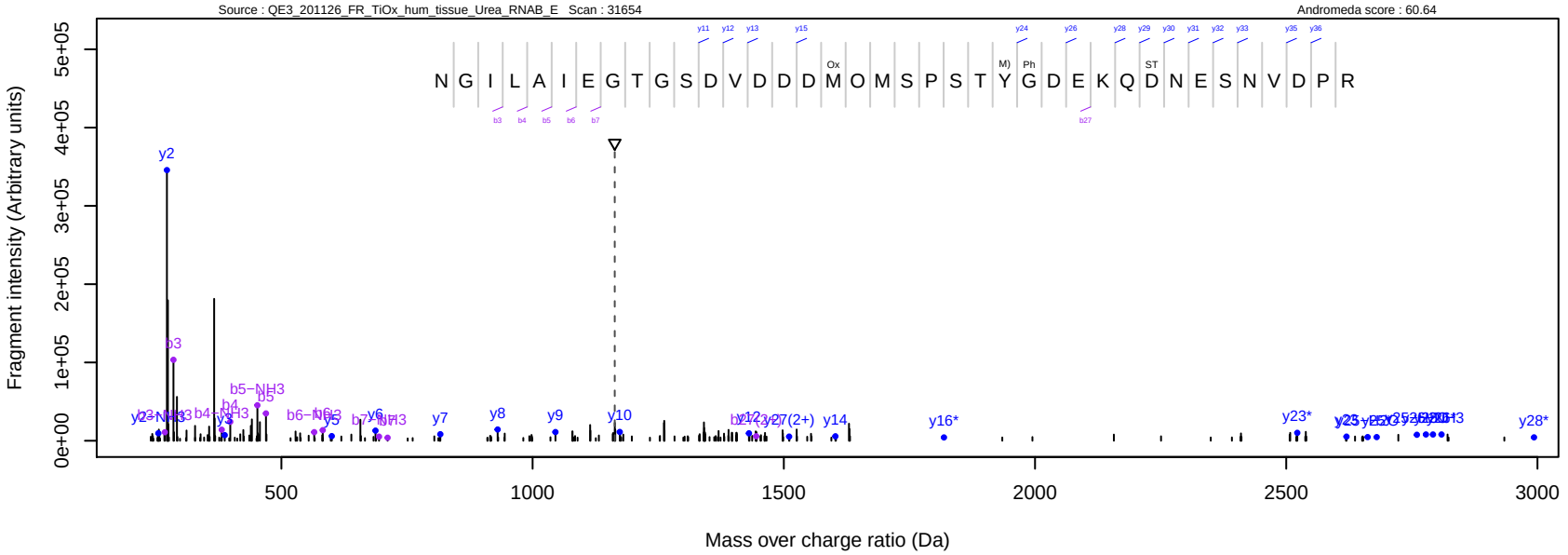
Andromeda score : 60.728



NGILAIEGTGSDVDDDM(Oxidation (M))S(Phospho (STY))GDEKQDNESNVDPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 31654

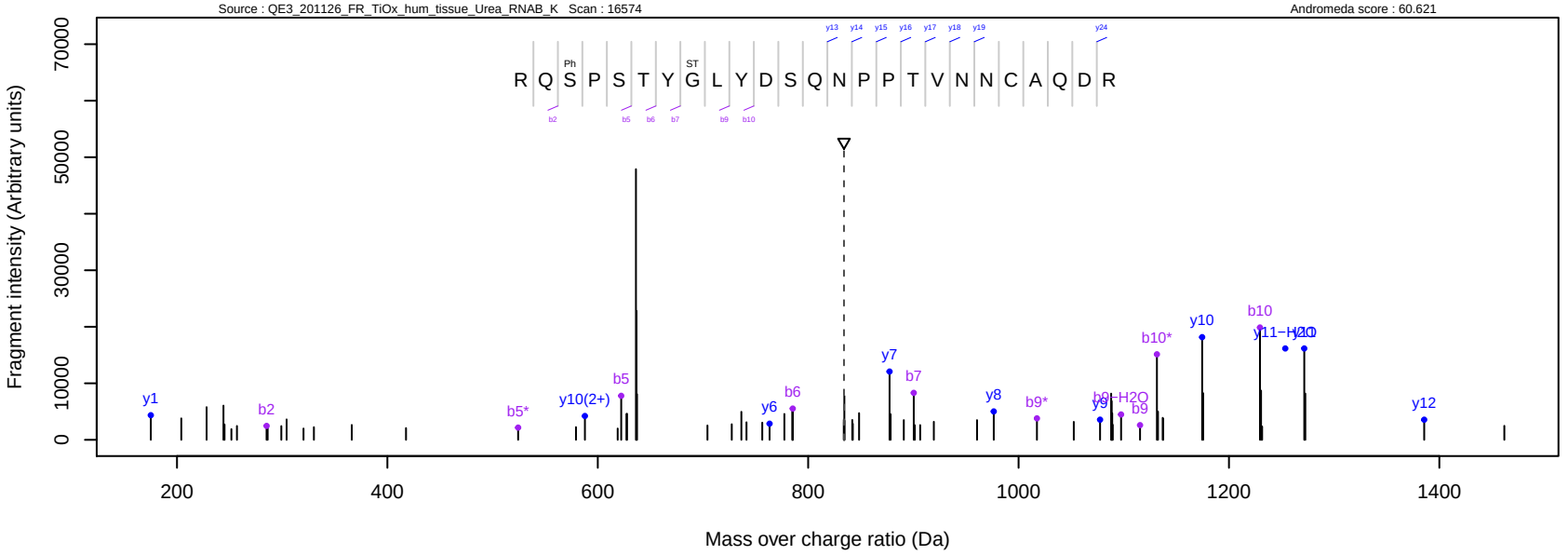
Andromeda score : 60.64



RQS(Phospho (STY))GLYDSQNPPTVNNCAQDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 16574

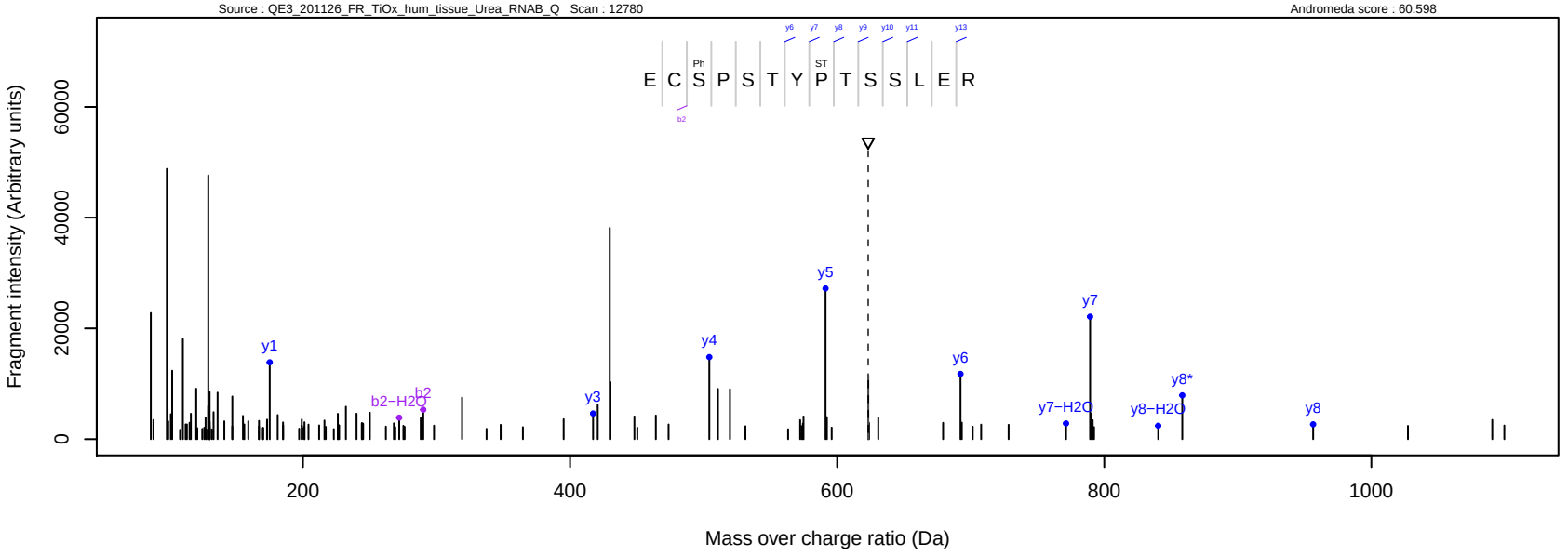
Andromeda score : 60.621



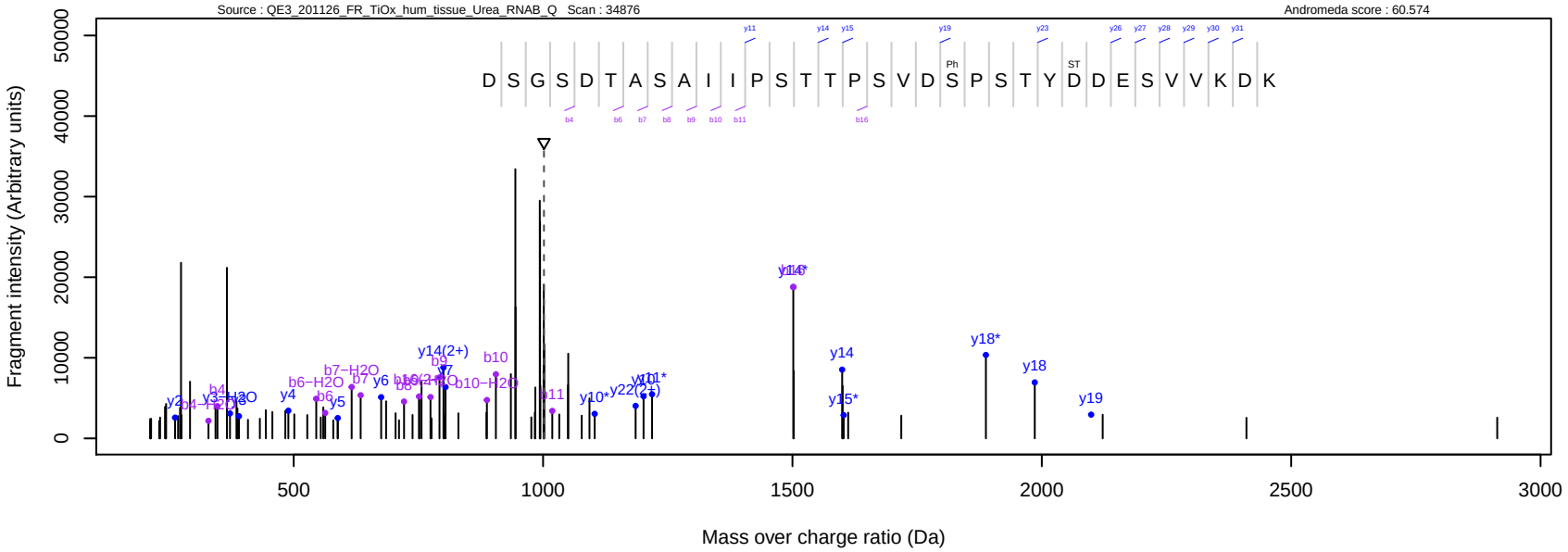
ECS(Phospho (STY))PTSSLER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 12780

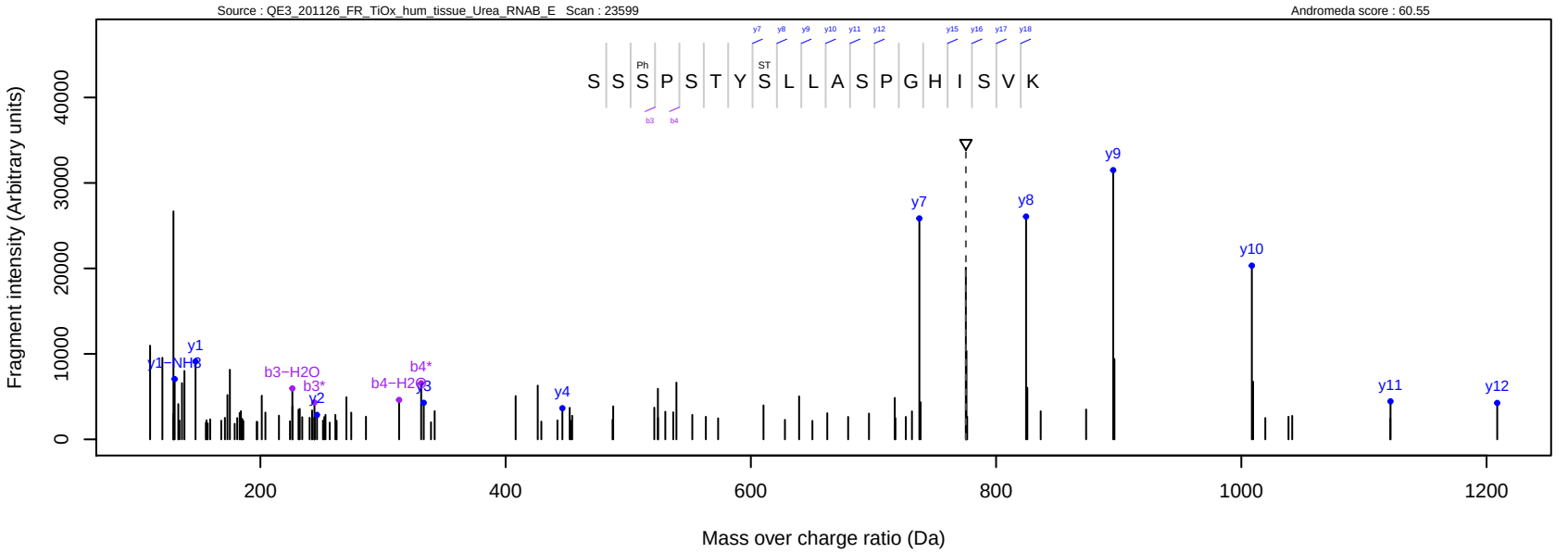
Andromeda score : 60.598



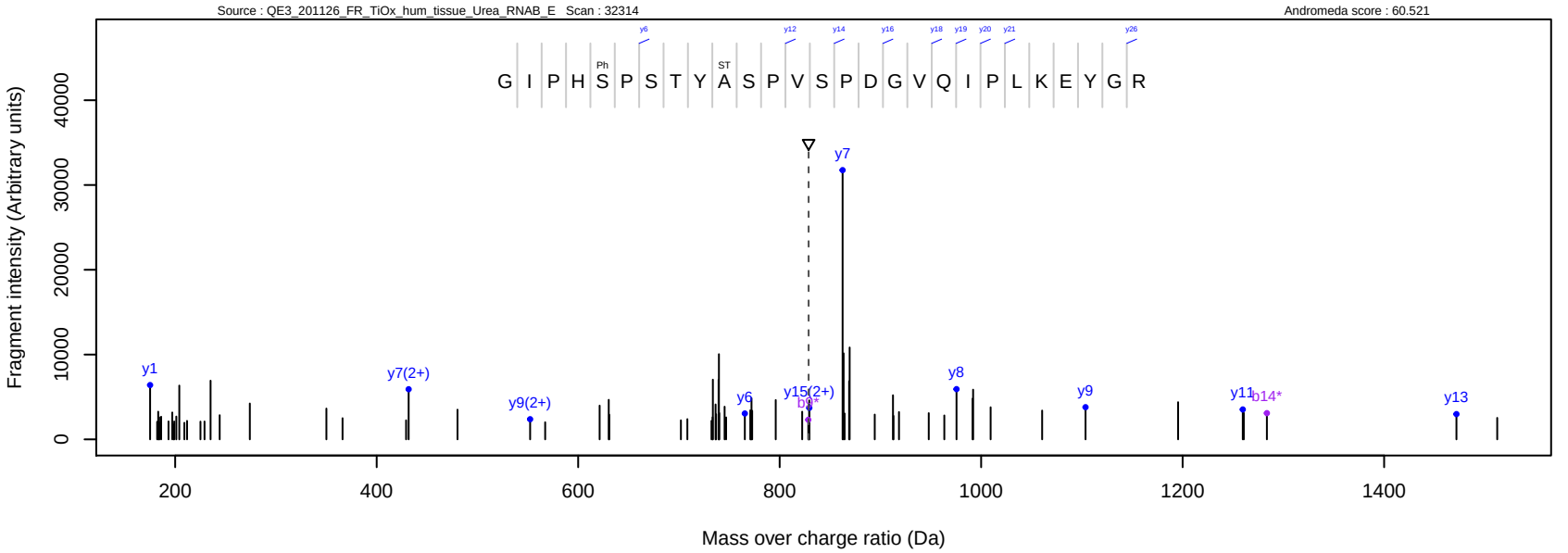
DSGSDTASAIIPSTTPSVDS(Phospho (STY))DDESVVKDK−3+



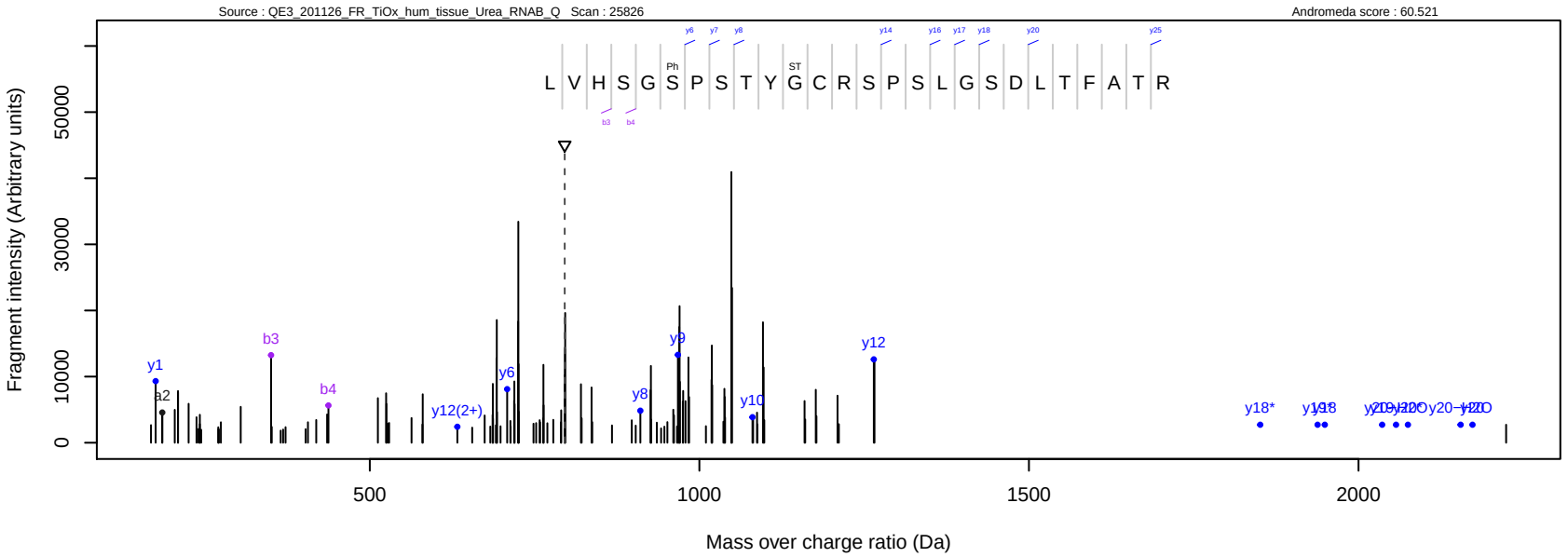
SSS(Phospho (STY))SLLASPGHISVK−2+



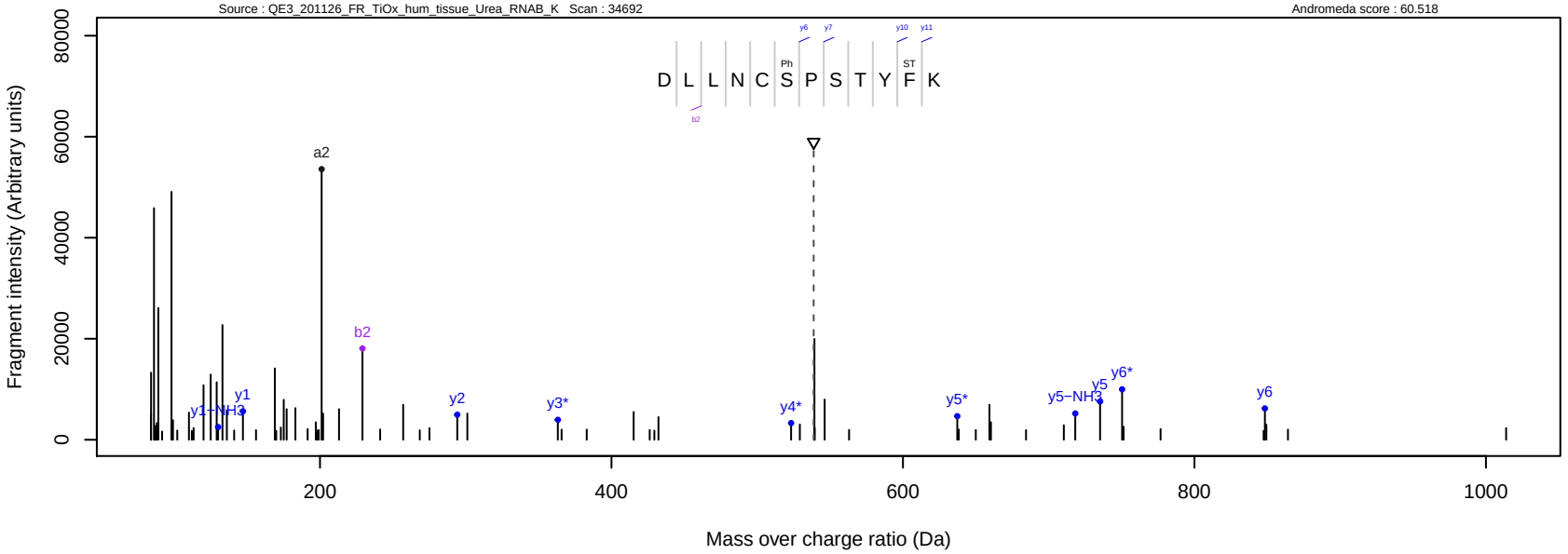
GIPHS(Phospho (STY))ASPVSPDGVQIPLKEYGR−3+



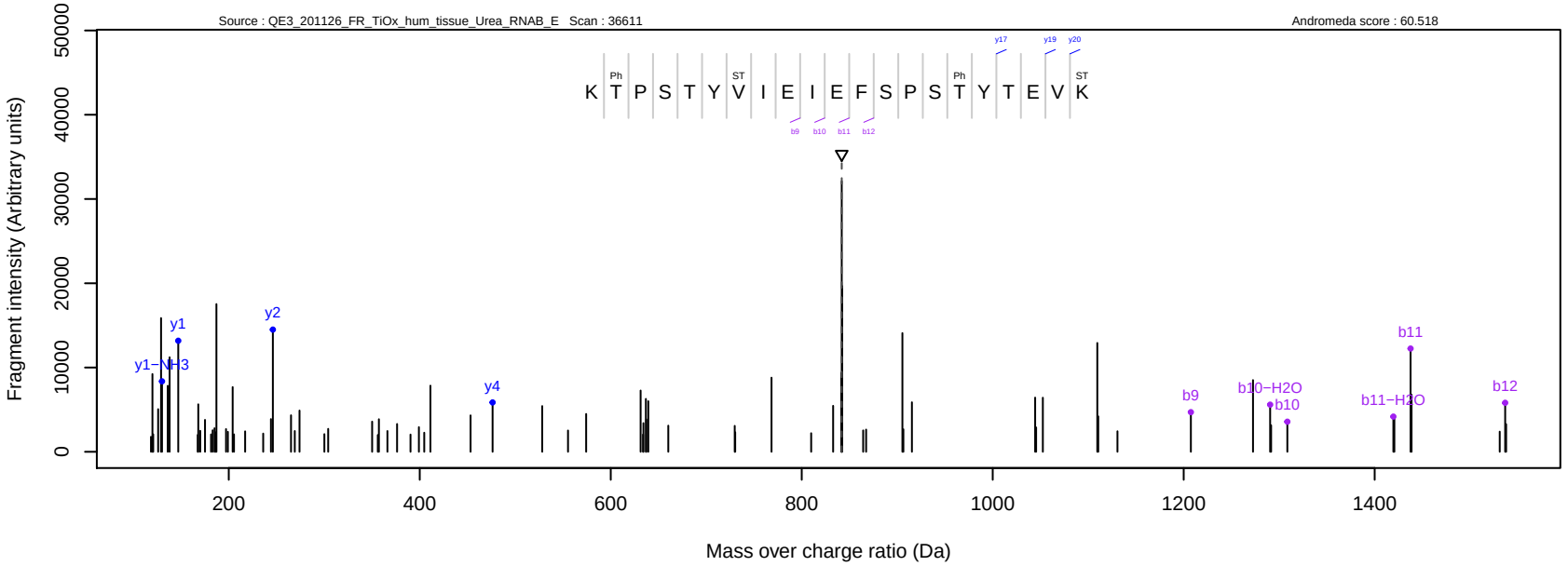
LVHSGS(Phospho (STY))GCRSPSLGSDLTFATR−3+



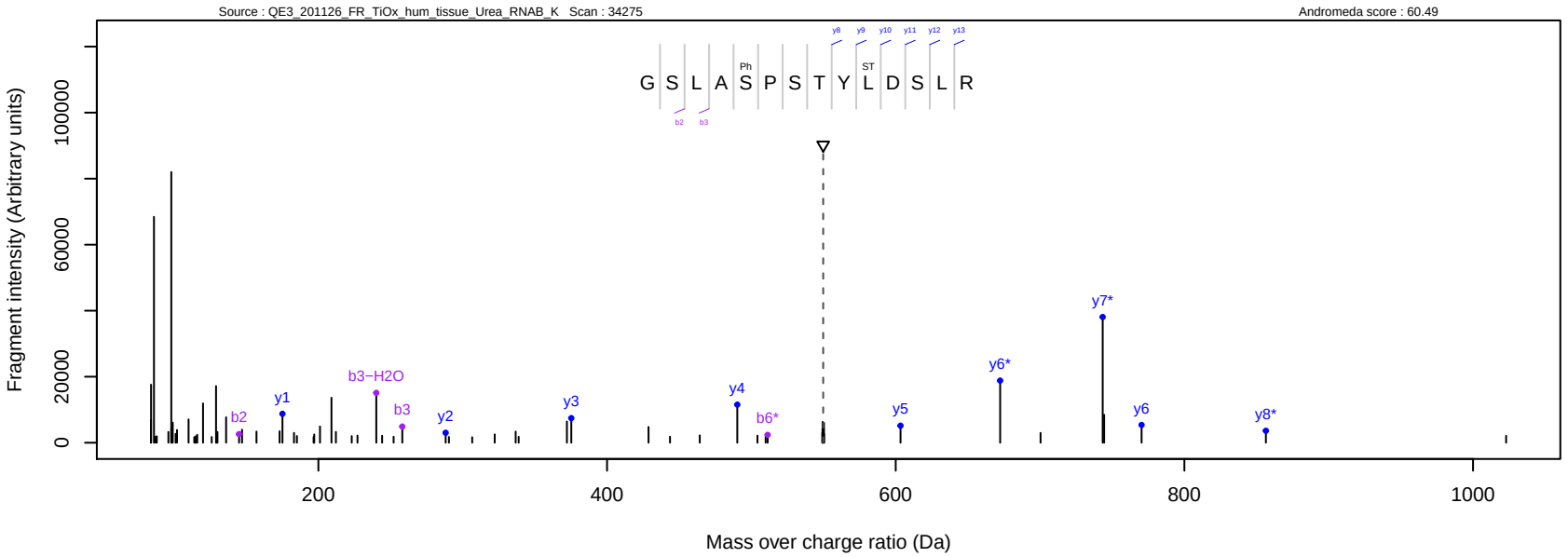
DLLNCS(Phospho (STY))FK−2+



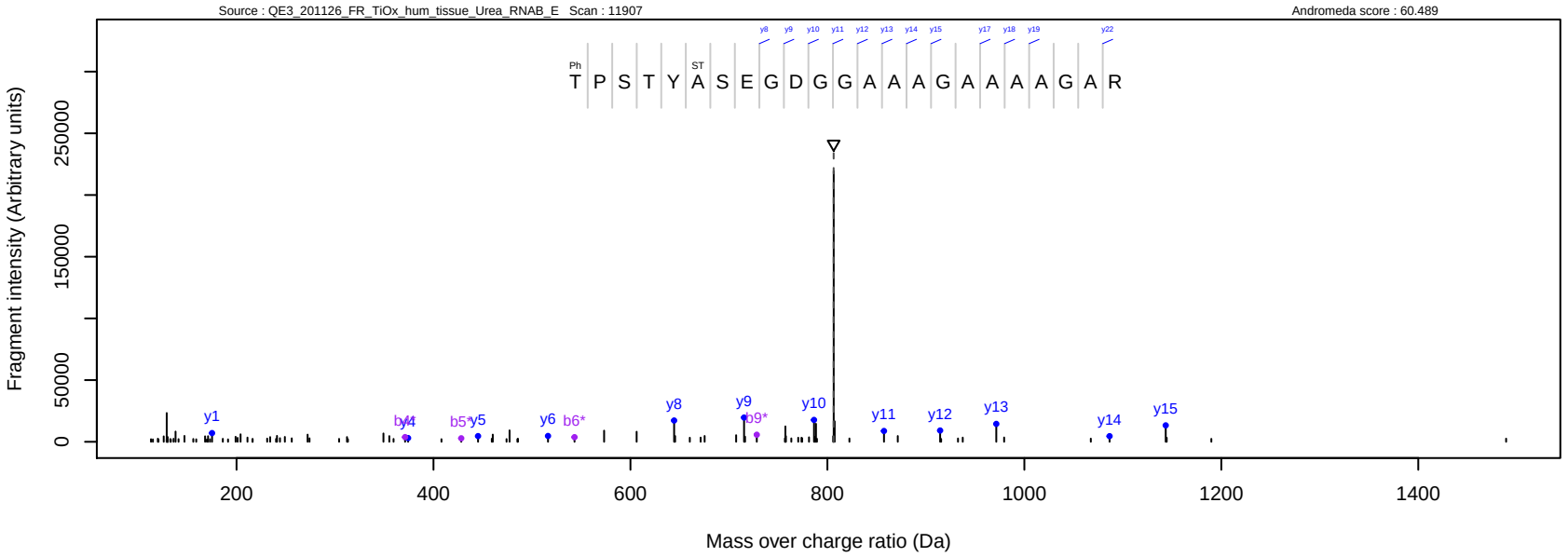
KT(Phospho (STY))VIEIEFS(Phospho (STY))TEVK−2+



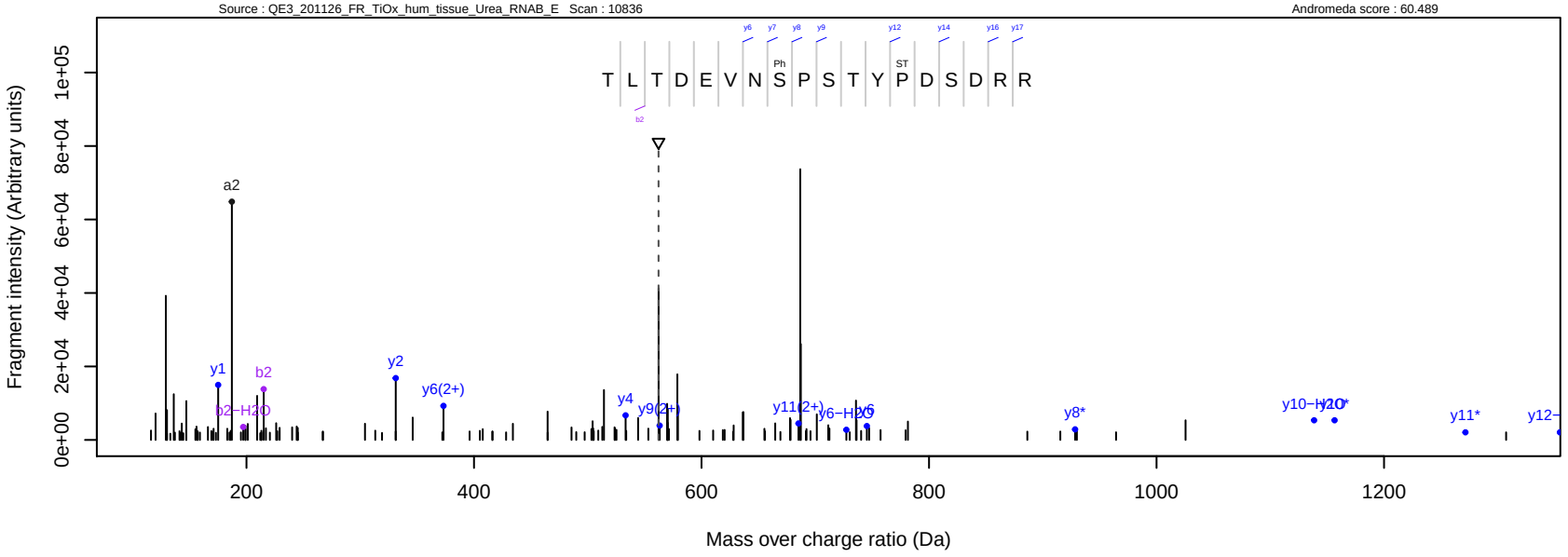
GSLAS(Phospho (STY))LDSLR−2+

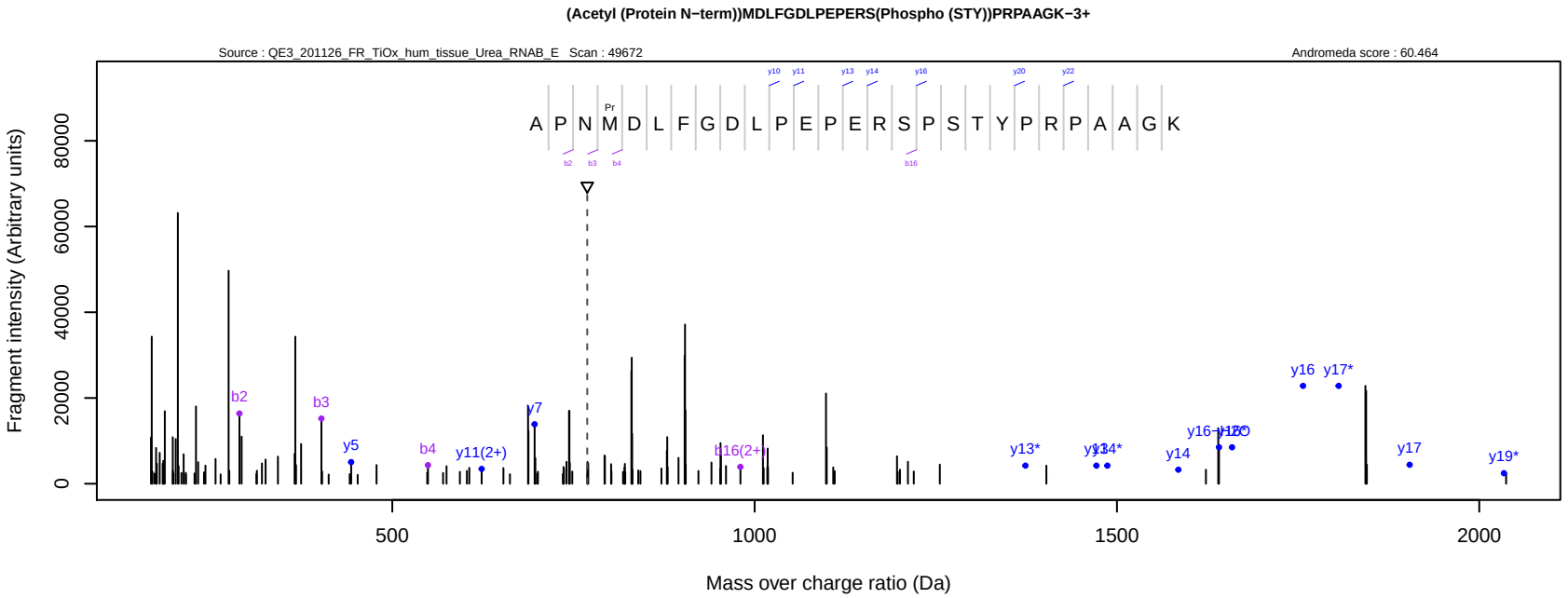


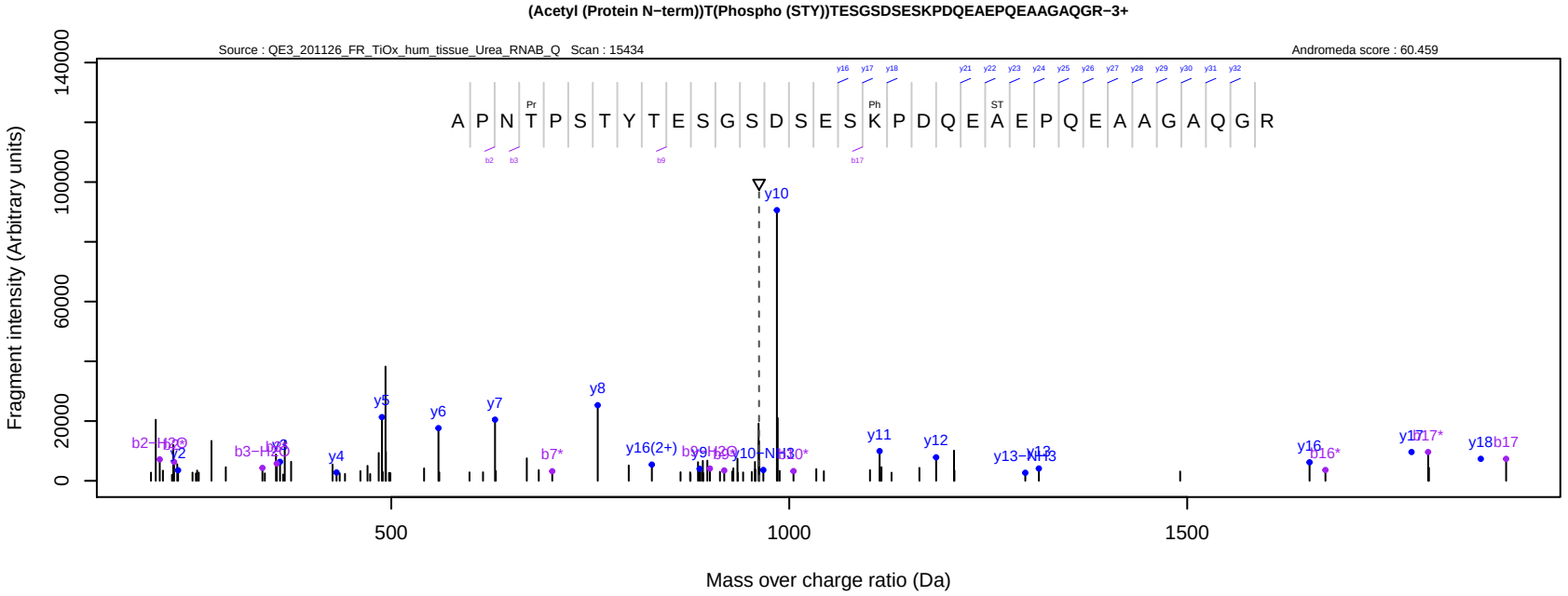
T(Phospho (STY))ASEGDGGAAAGAAAAGAR−2+

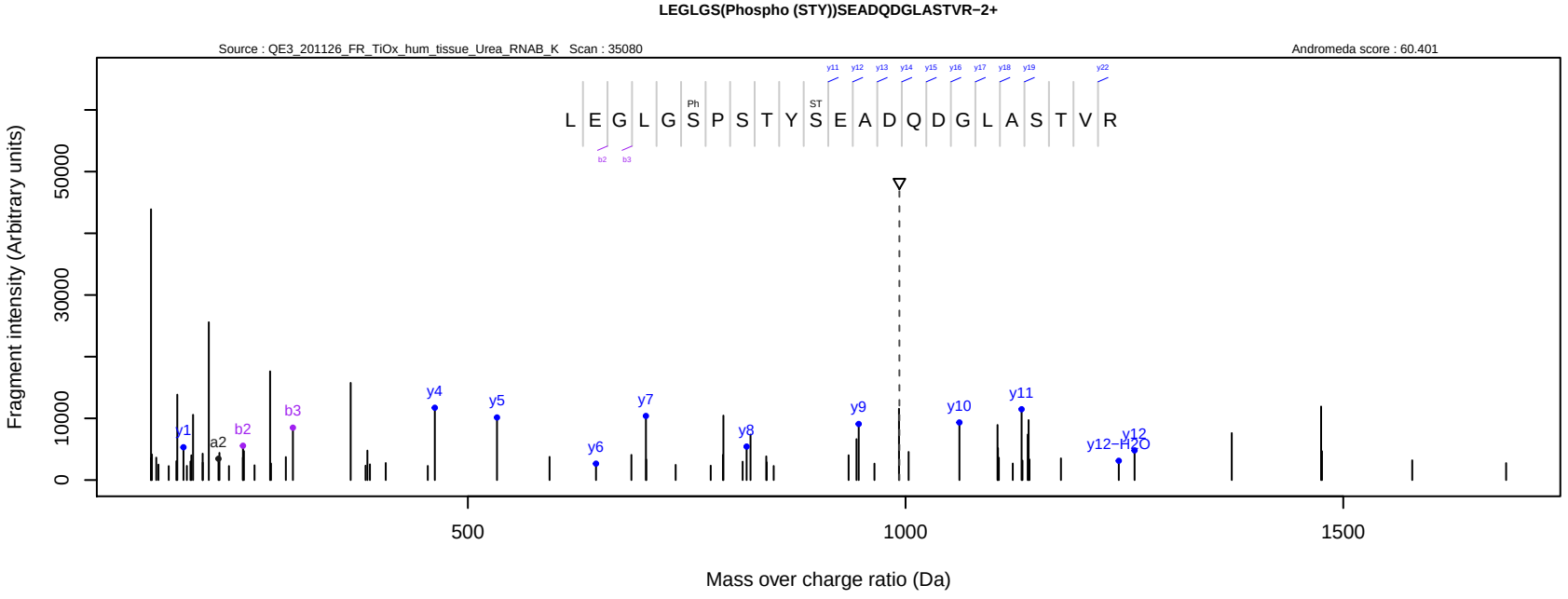


TLTDEVNS(Phospho (STY))PDSDRR−3+




(Acetyl (Protein N−term))MDLFGDLPEPERSPSTYPRPAAGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 49672
Andromeda score : 60.464
A P N 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
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

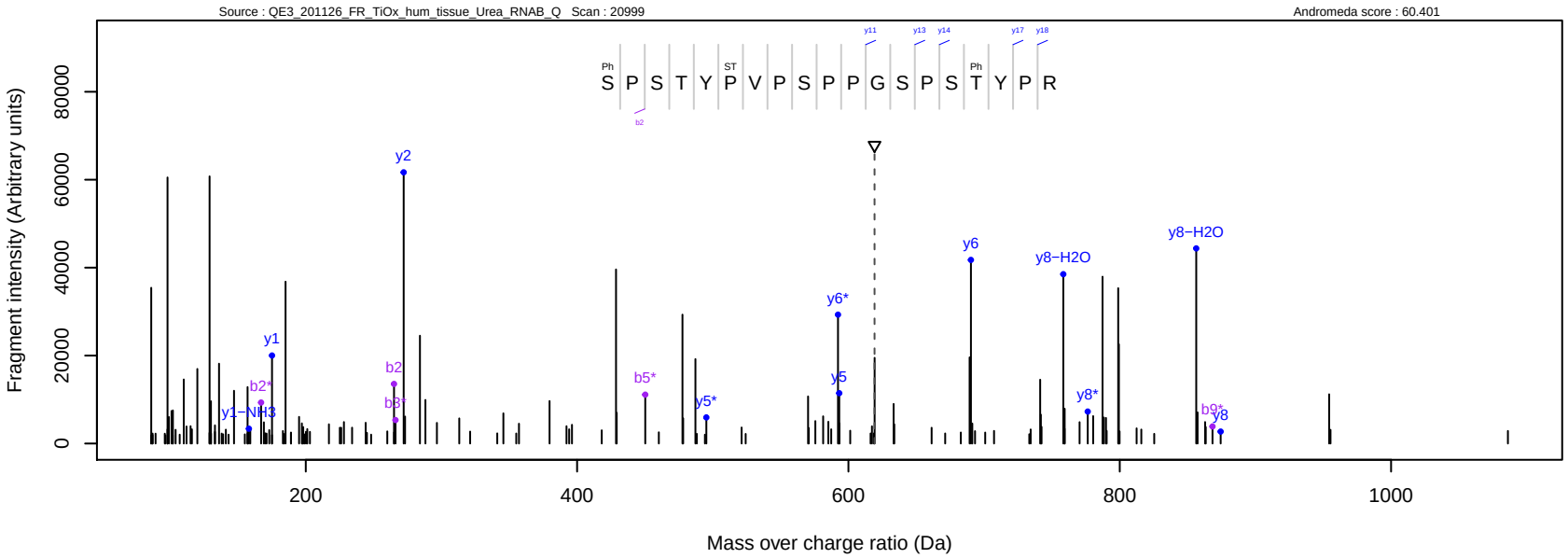

(Acetyl (Protein N−term))T(Phospho (STY))TESGSDSESKPDQEAEPQEAAGAQGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 15434
Andromeda score : 60.459
A P N T P S T Y T E S G S D S E S K P D Q E A E P Q E A A G A Q G R
Pr
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LEGLGS(Phospho (STY))SEADQDGLASTVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 35080
Andromeda score : 60.401
L E G L G S P S T Y S E A D Q D G L A S T V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

S(Phospho (STY))PVPSPPGS(Phospho (STY))PR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 20999

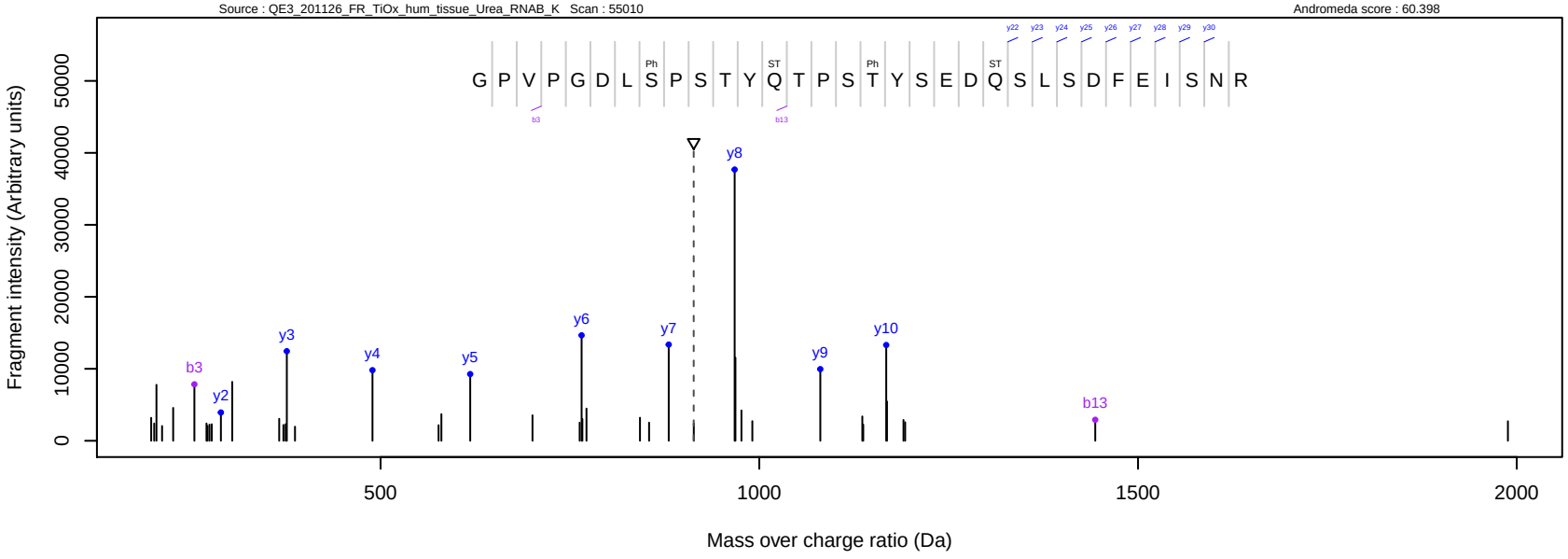
Andromeda score : 60.401



GPVPGDLS(Phospho (STY))QT(Phospho (STY))SEDQSLSDFEISNR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 55010

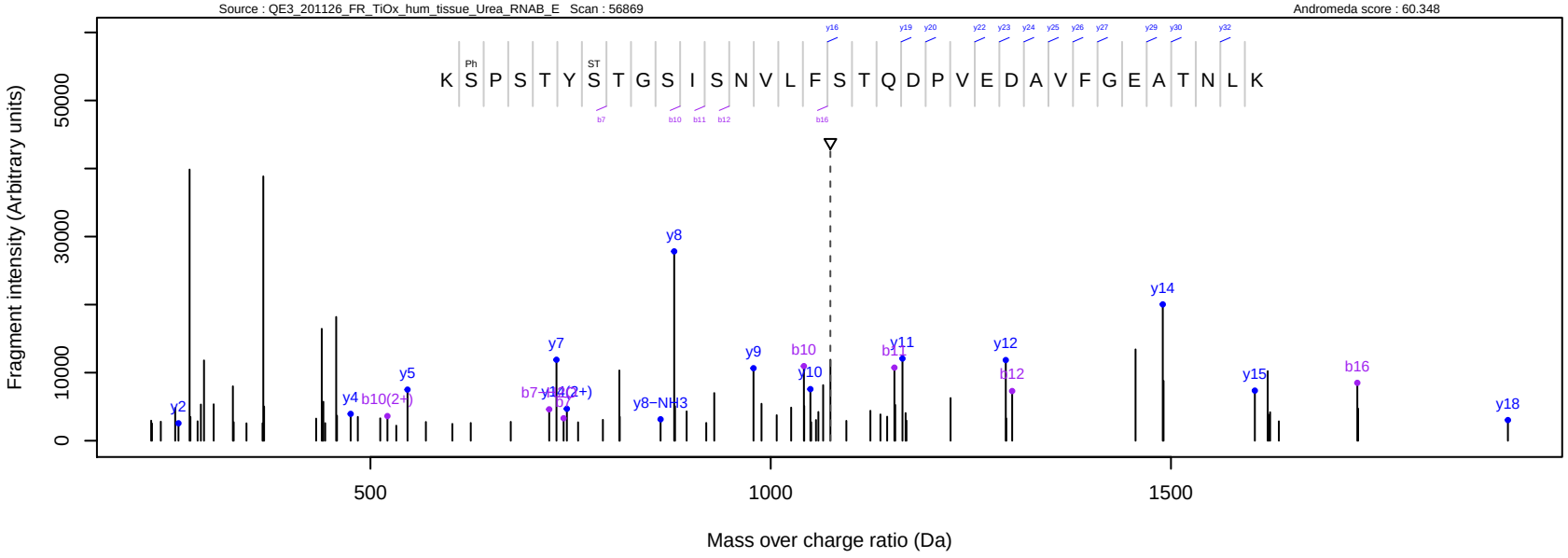
Andromeda score : 60.398



KS(Phospho (STY))STGSISNVLFSTQDPVEDAVFGEATNLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 56869

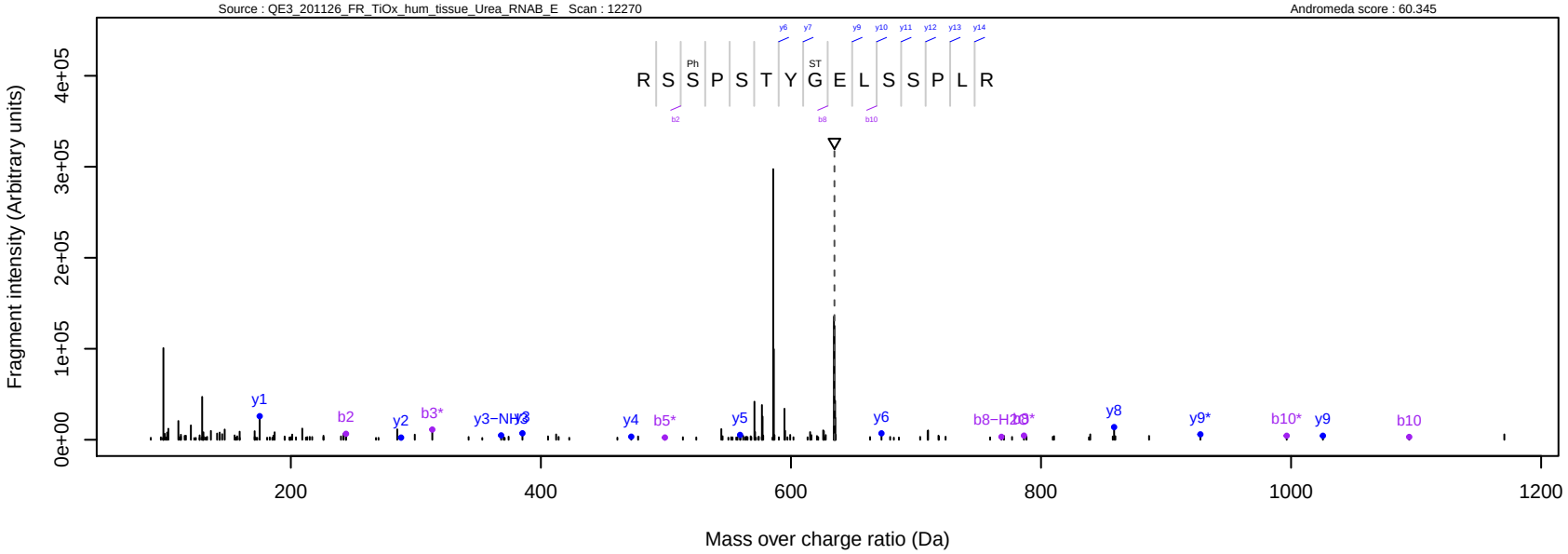
Andromeda score : 60.348



RSS(Phospho (STY))GELSSPLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 12270

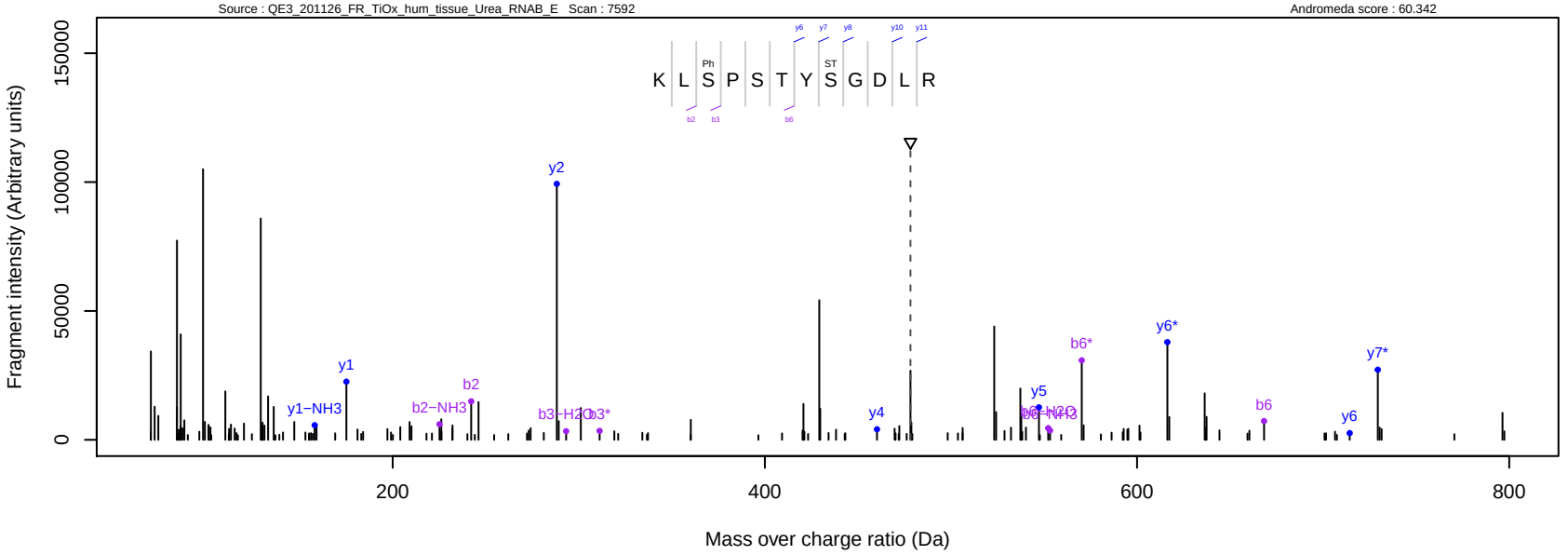
Andromeda score : 60.345



KLS(Phospho (STY))SGDLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 7592

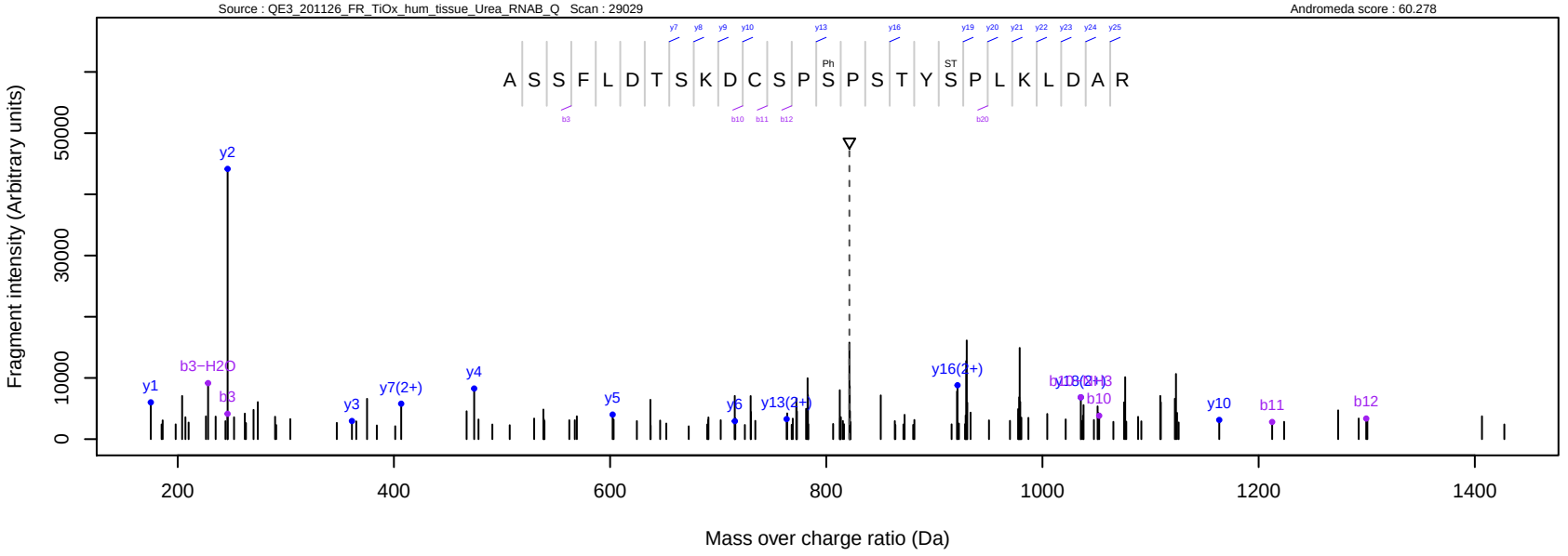
Andromeda score : 60.342

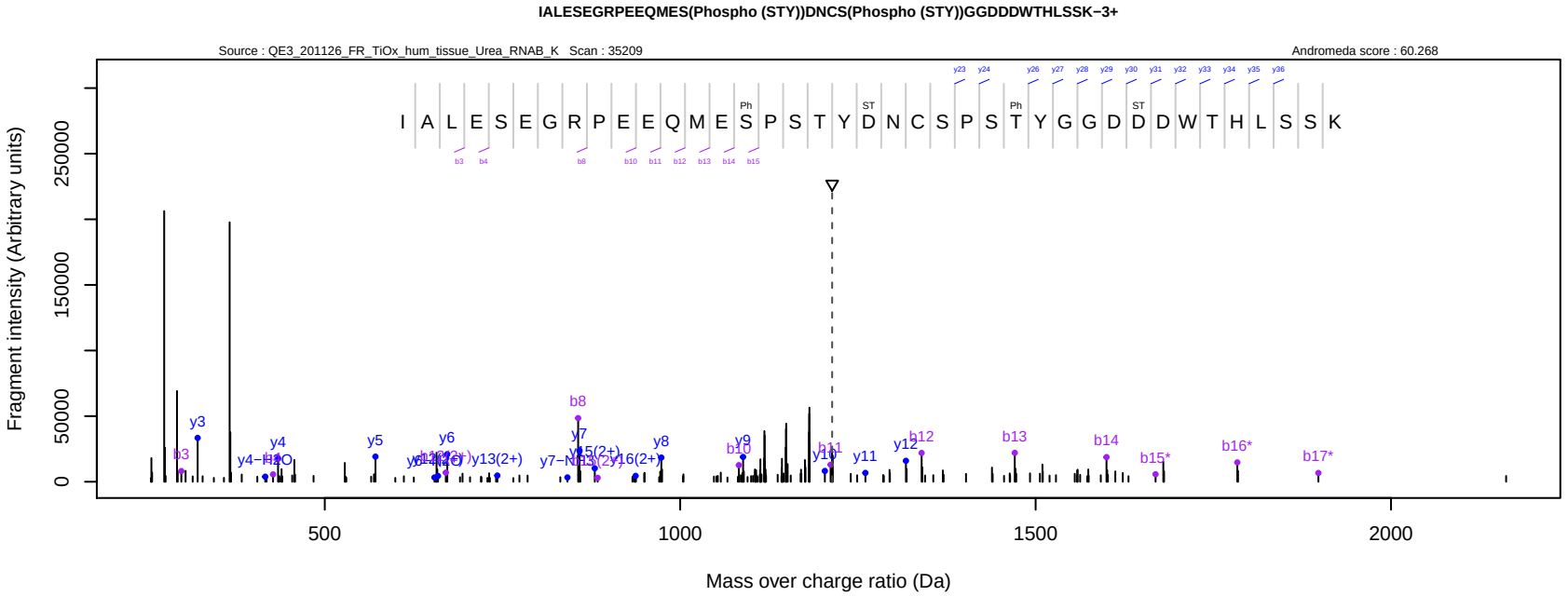


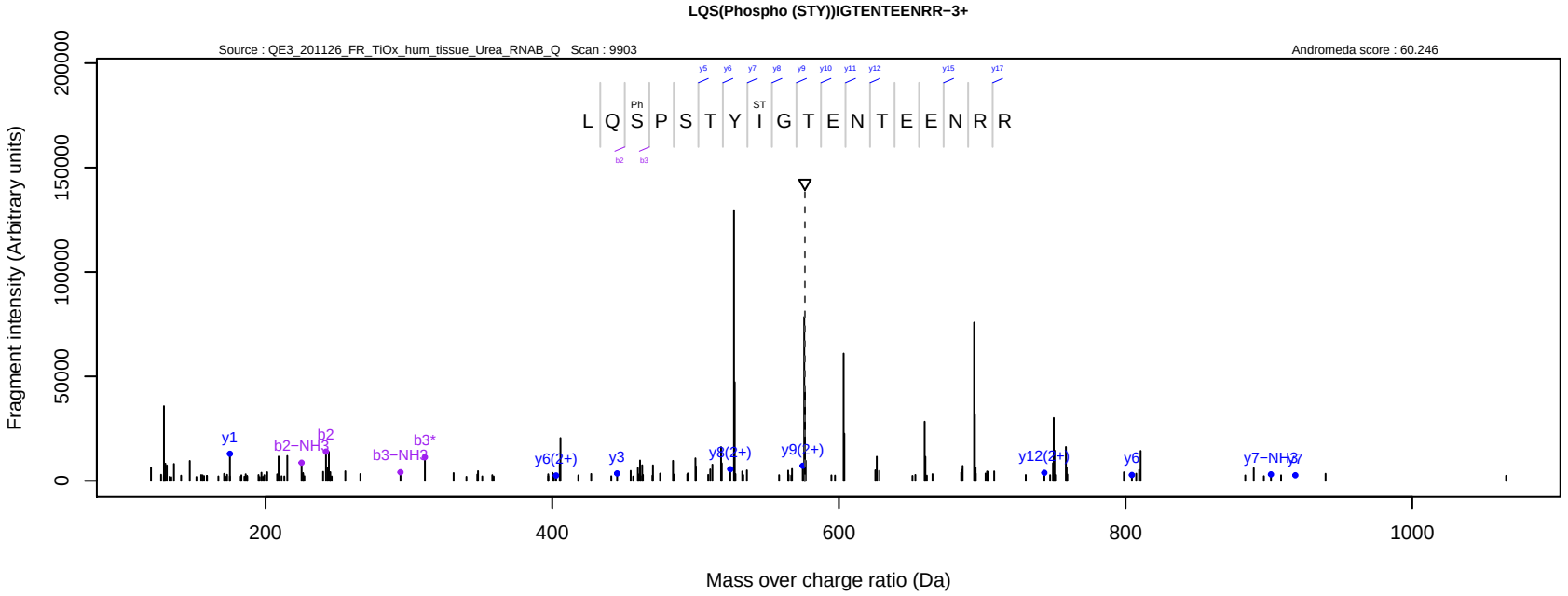
ASSFLDTSKDCSPS(Phospho (STY))SPLKLDAR−3+

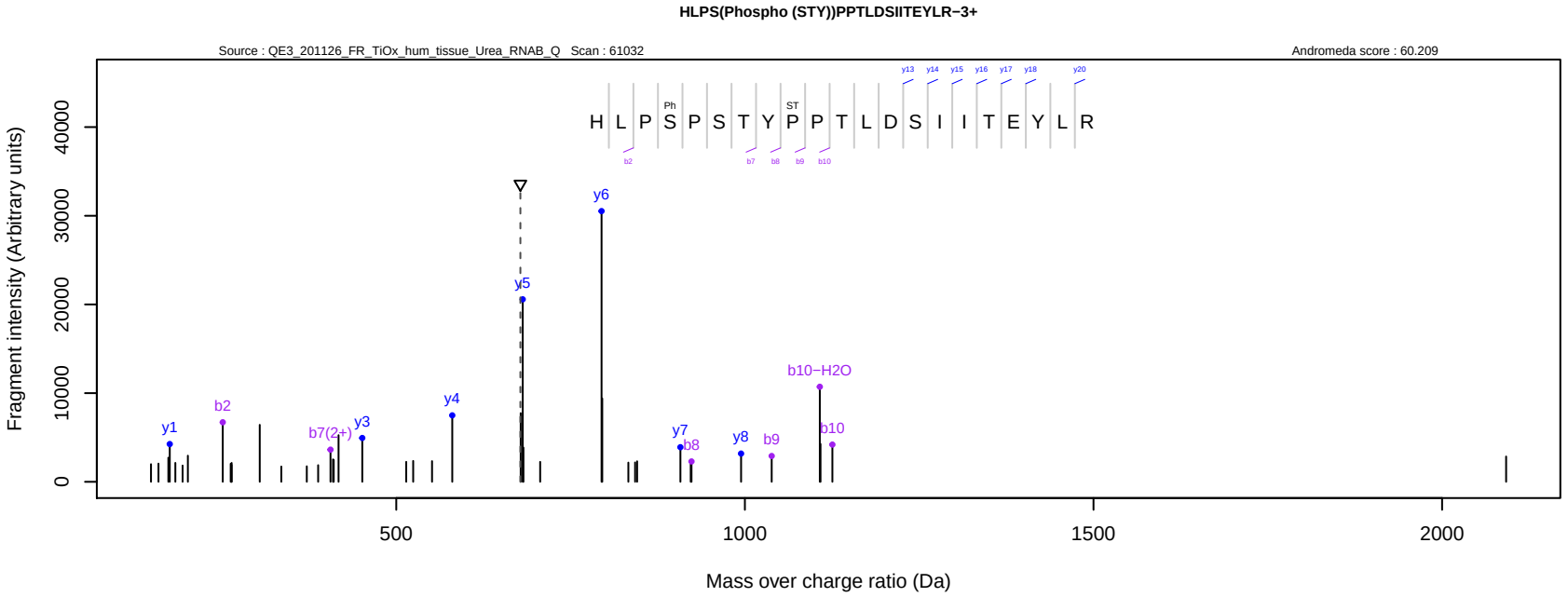
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 29029

Andromeda score : 60.278




IALESEGRPEEQMES(Phospho (STY))DNCS(Phospho (STY))GGDDDWTHLSSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 35209
Andromeda score : 60.268
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

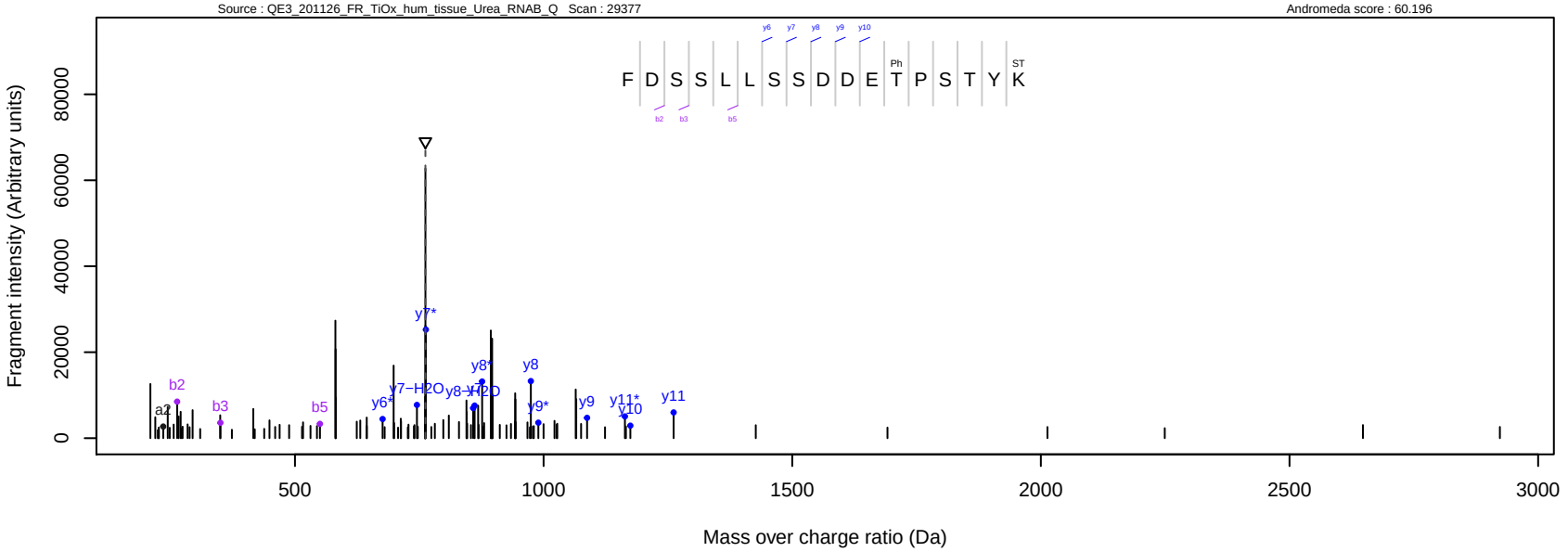

LQS(Phospho (STY))IGTENTEENRR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 9903
Andromeda score : 60.246
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HLPS(Phospho (STY))PPTLDSIITEYLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 61032
Andromeda score : 60.209
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

FDSSLLSSDDET(Phospho (STY))K−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 29377

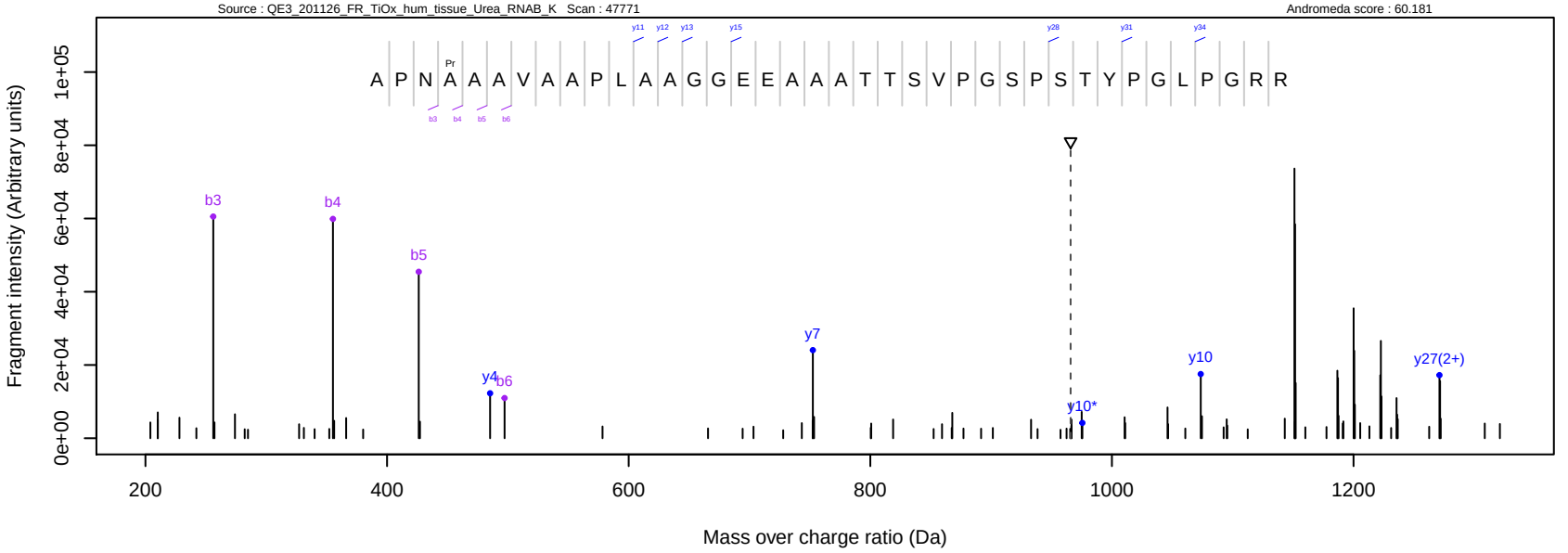
Andromeda score : 60.196



(Acetyl (Protein N−term))AAAVAAPLAAGGEEAAATTSVPGS(Phospho (STY))PGLPGRR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 47771

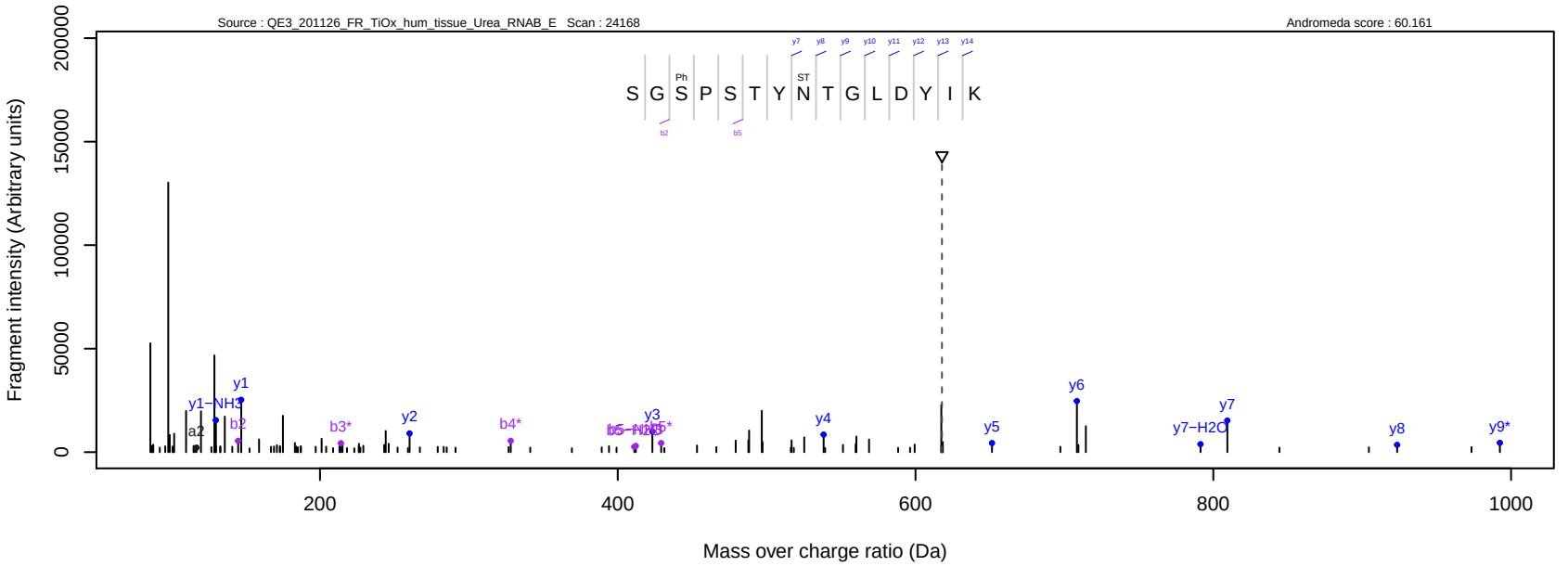
Andromeda score : 60.181



SGS(Phospho (STY))NTGLDYIK−2+

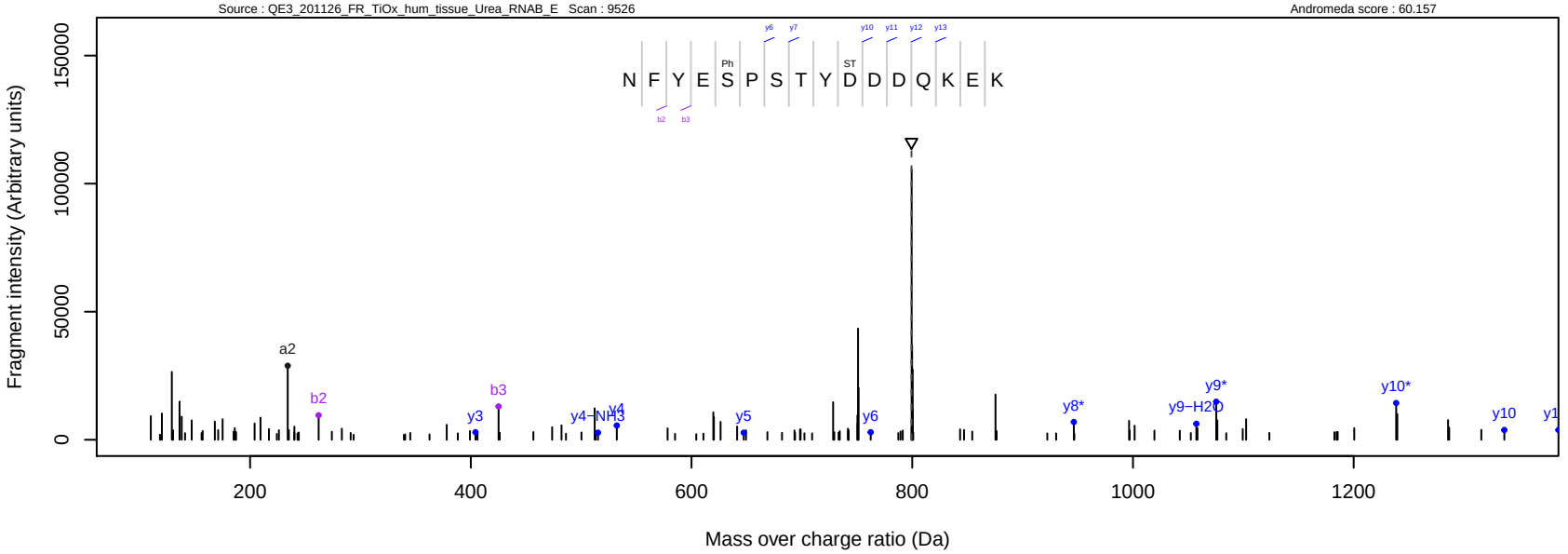
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 24168

Andromeda score : 60.161



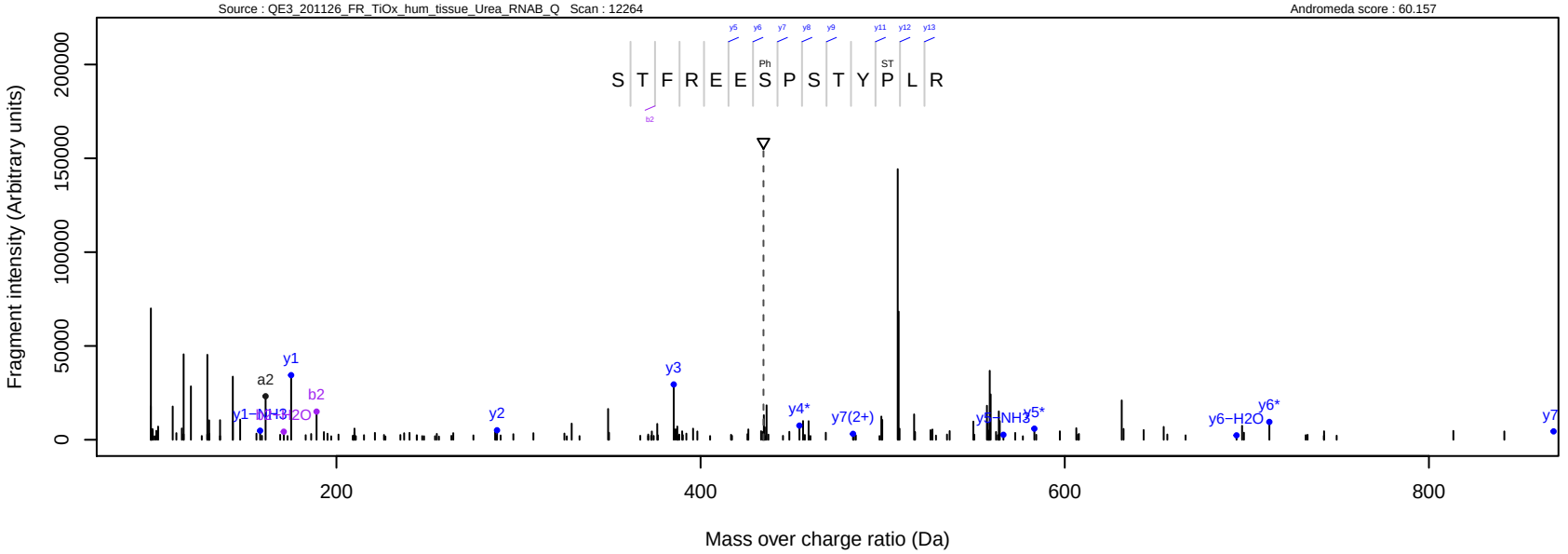
NFYES(Phospho (STY))DDDQKEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 9526 Andromeda score : 60.157



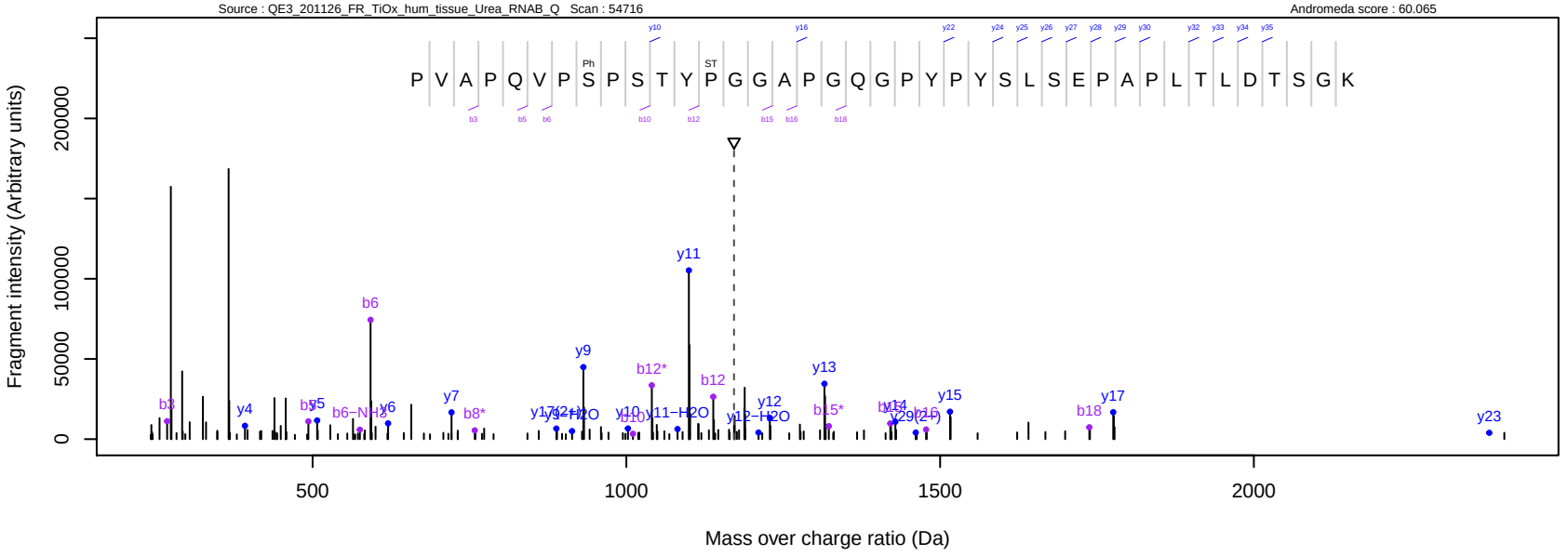
STFREES(Phospho (STY))PLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 12264 Andromeda score : 60.157

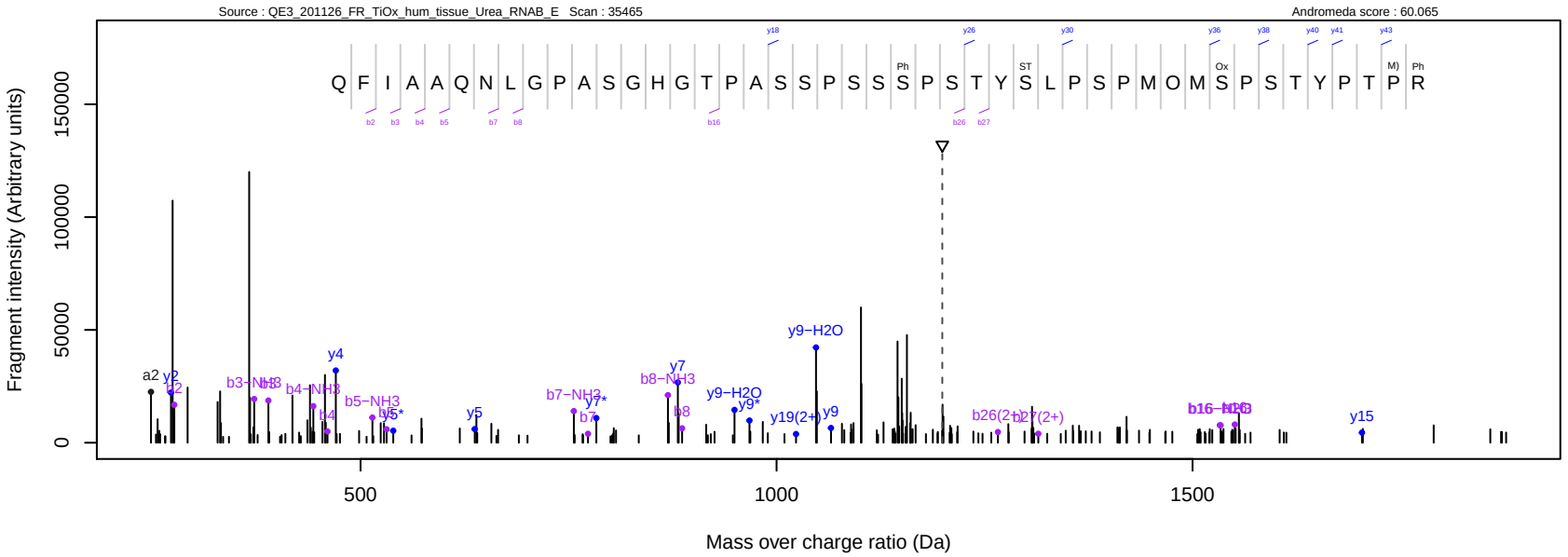


PVAPQVPS(Phospho (STY))PGGAPGQGPYPYSLSEPAPLTLDTSGK−3+

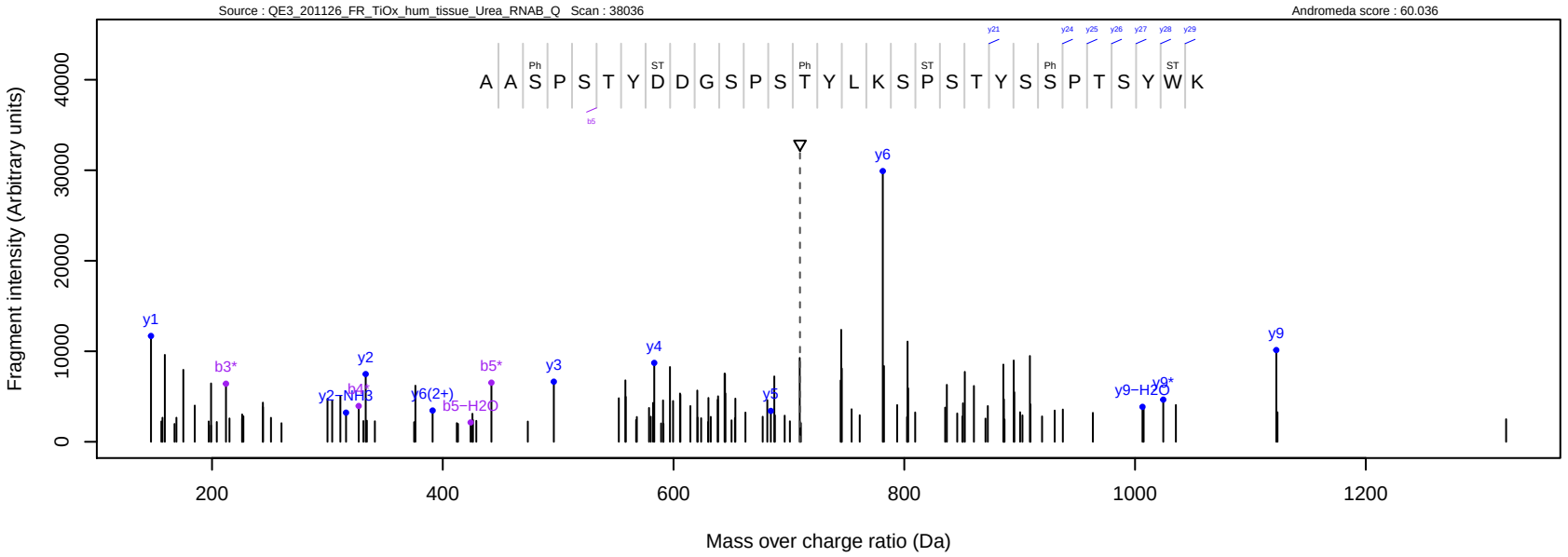
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 54716 Andromeda score : 60.065



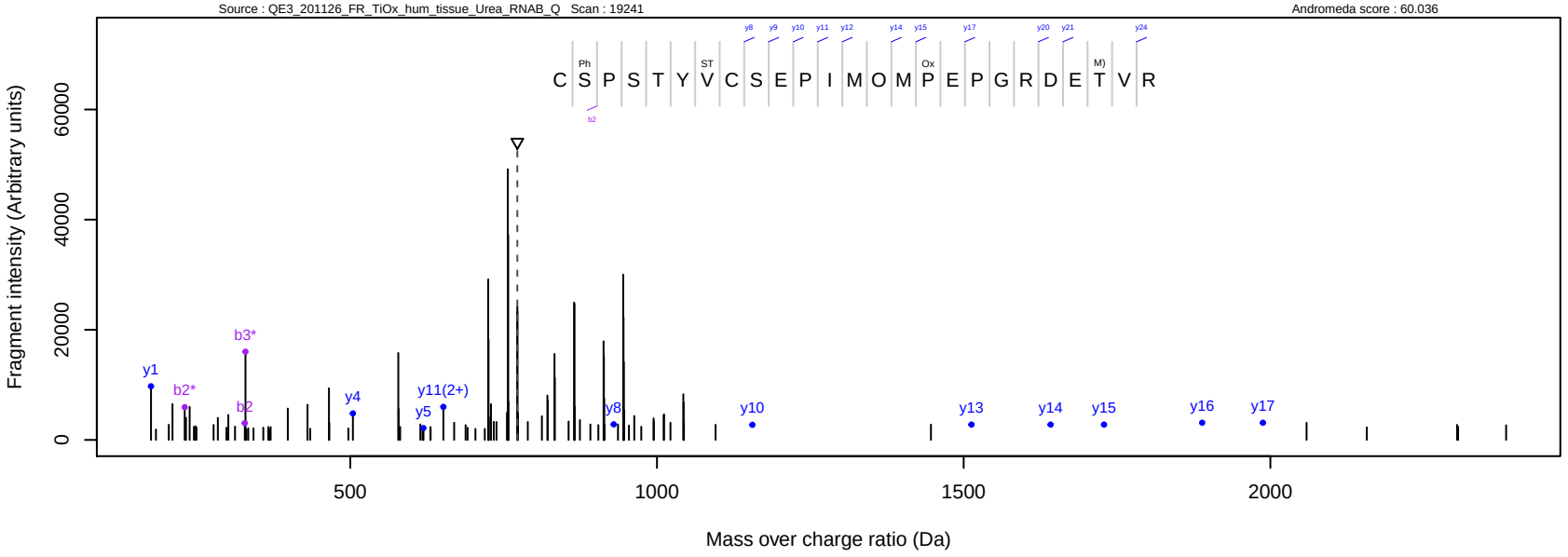
QFIAAQNLGPASGHGTPASSPSSS(Phospho (STY))SLPSPM(Oxidation (M))S(Phospho (STY))PTPR−3+



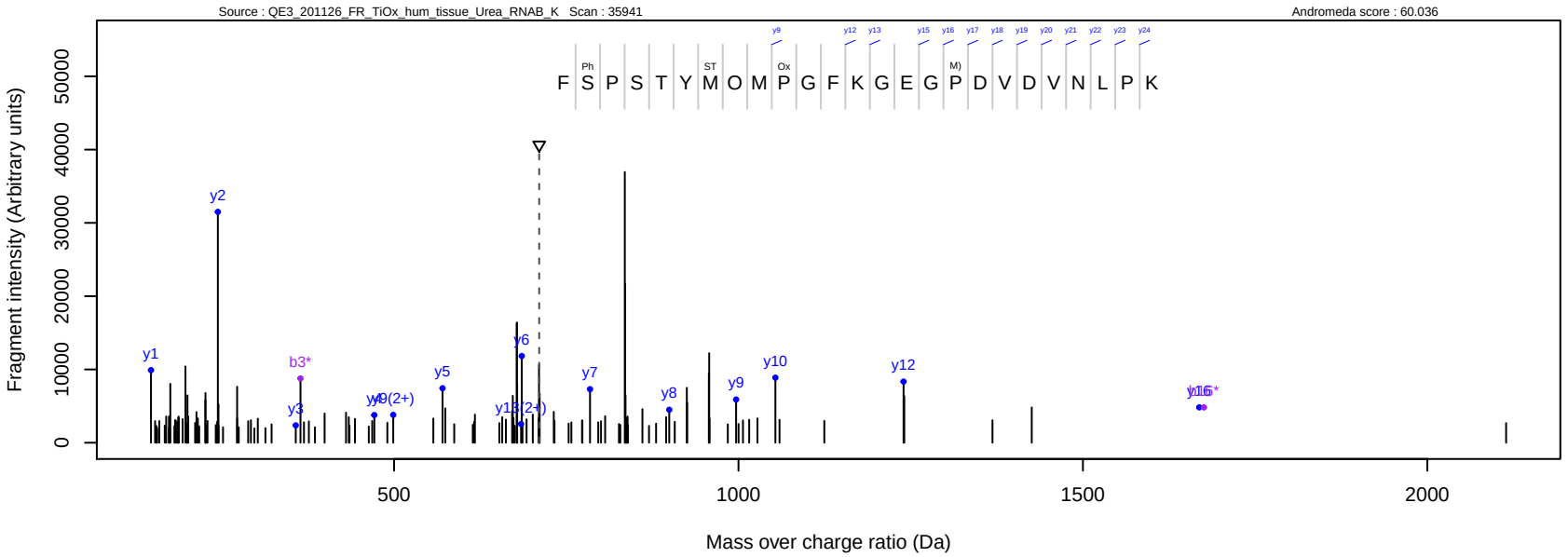
AAS(Phospho (STY))DDGS(Phospho (STY))LKS(Phospho (STY))SSPTSYWK−3+



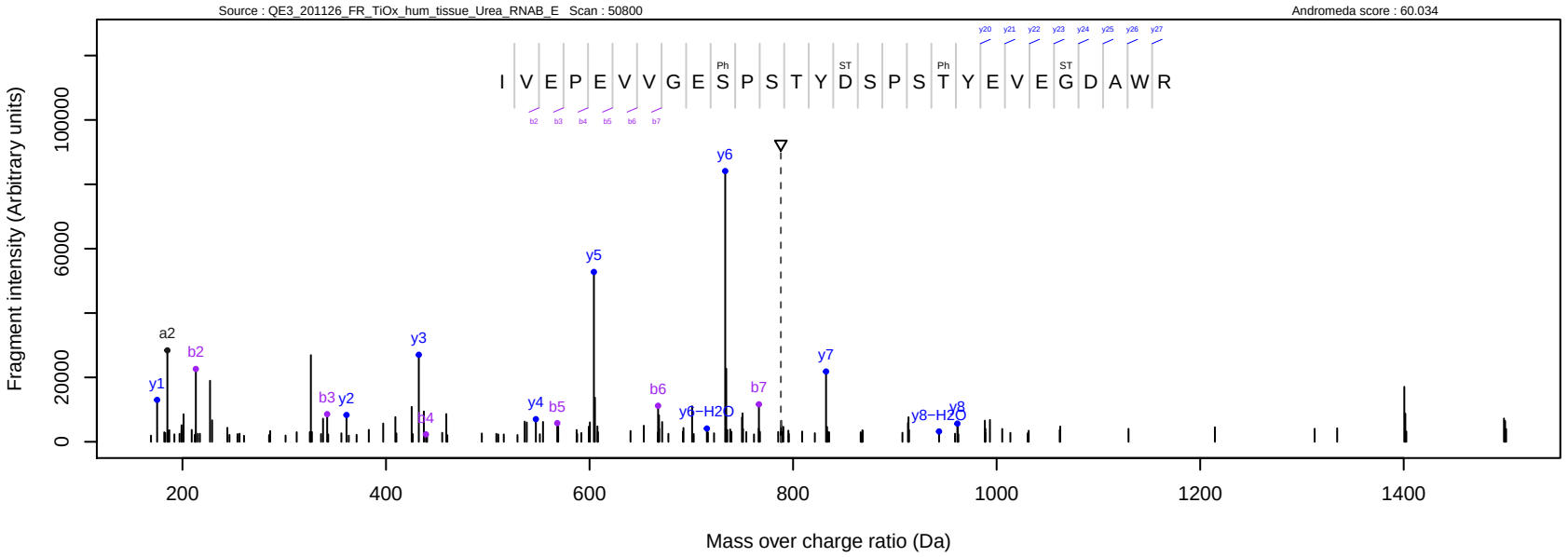
CS(Phospho (STY))VCSEPIM(Oxidation (M))PEPGRDETVR−3+



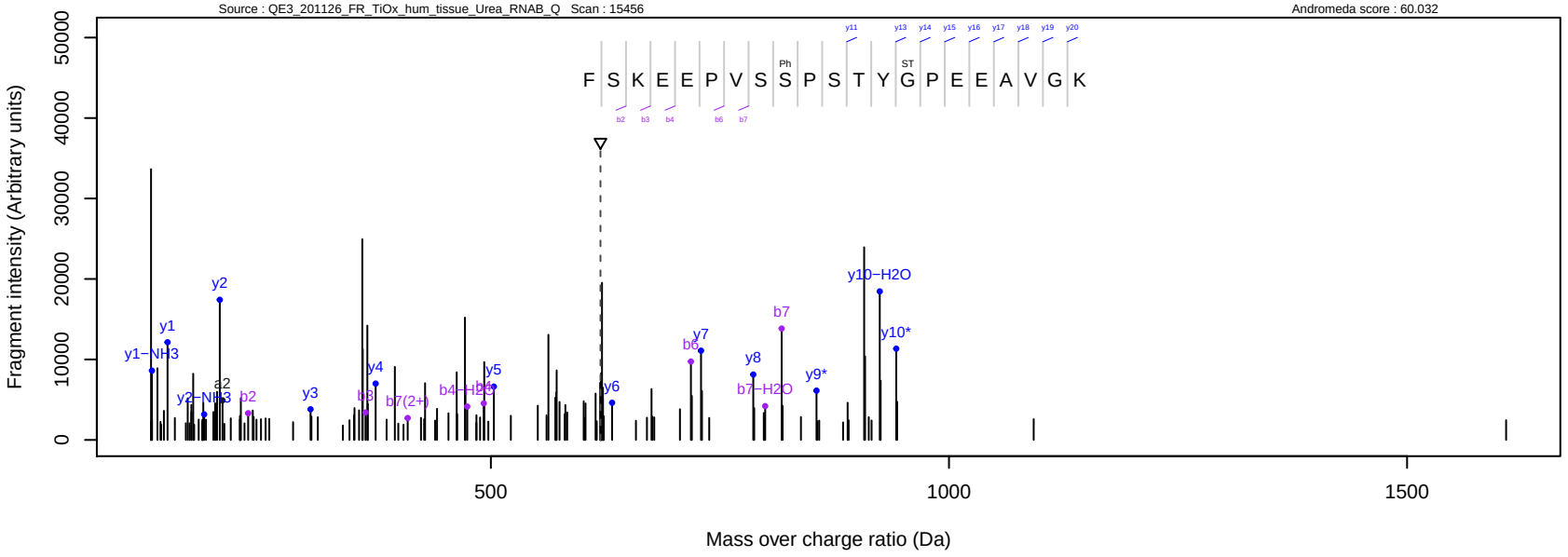
FS(Phospho (STY))M(Oxidation (M))PGFKGEGPDVDVNLPK−3+



IVEPEVVGES(Phospho (STY))DS(Phospho (STY))EVEGDAWR−3+



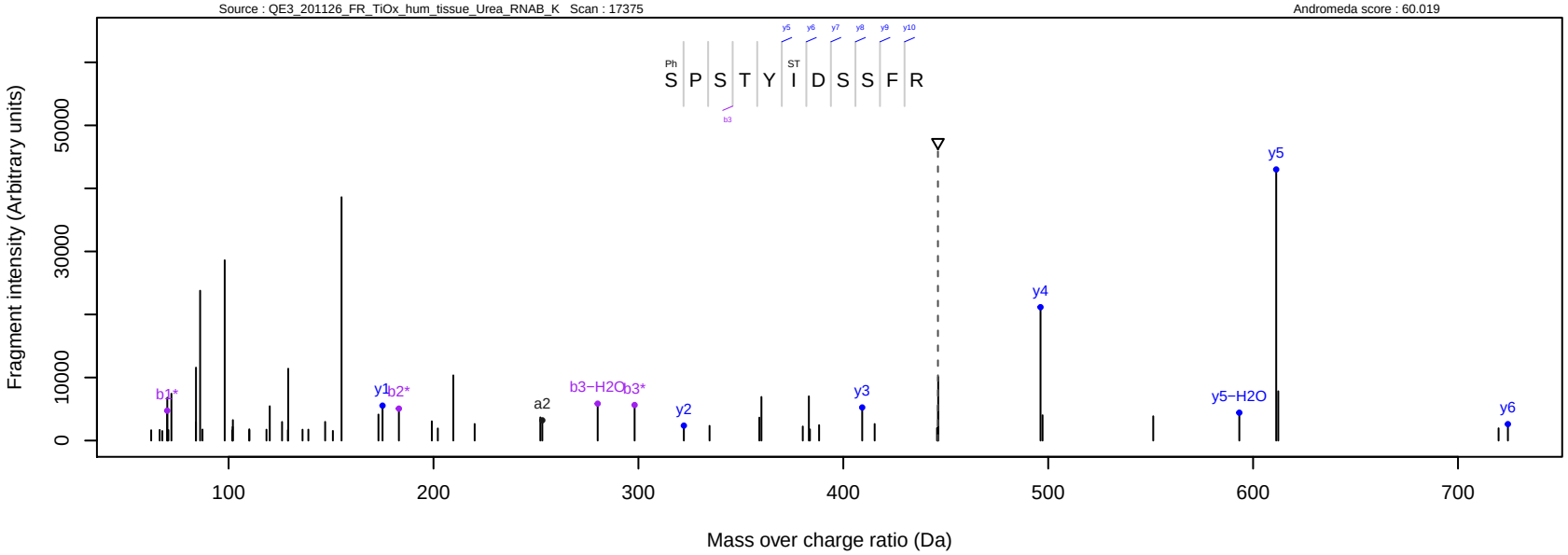
FSKEEPVSS(Phospho (STY))GPEEAVGK−3+



S(Phospho (STY))IDSSFR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 17375

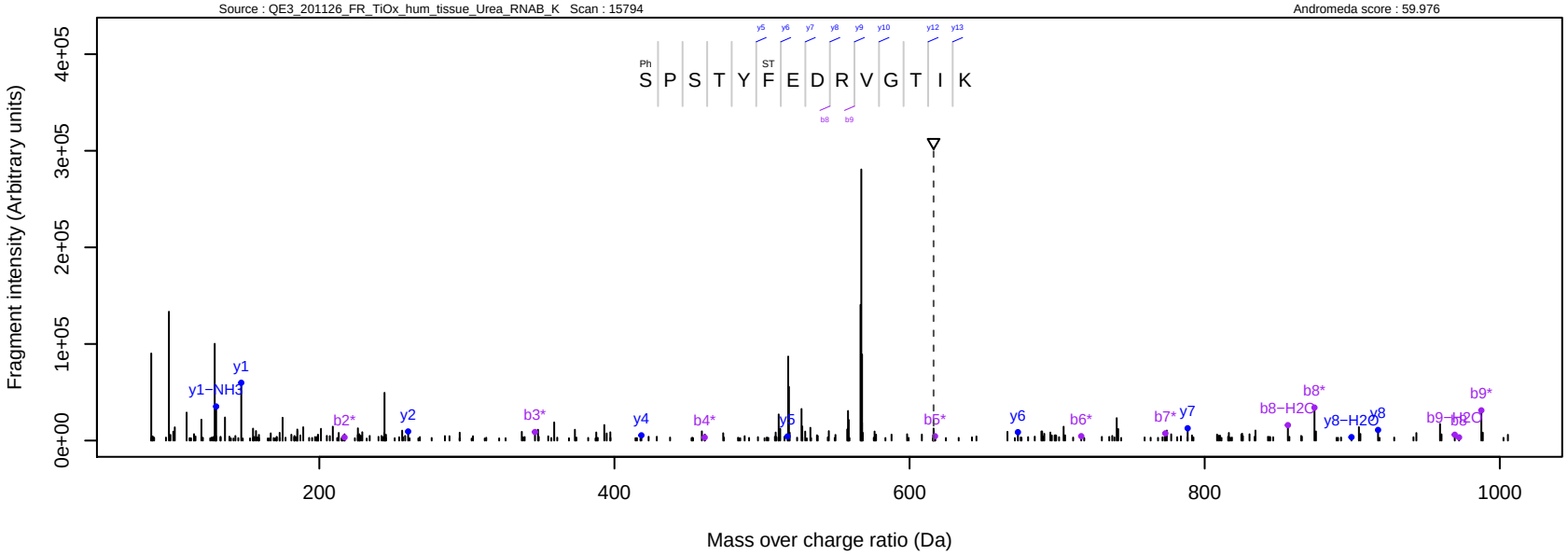
Andromeda score : 60.019



S(Phospho (STY))FEDRVGTIK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 15794

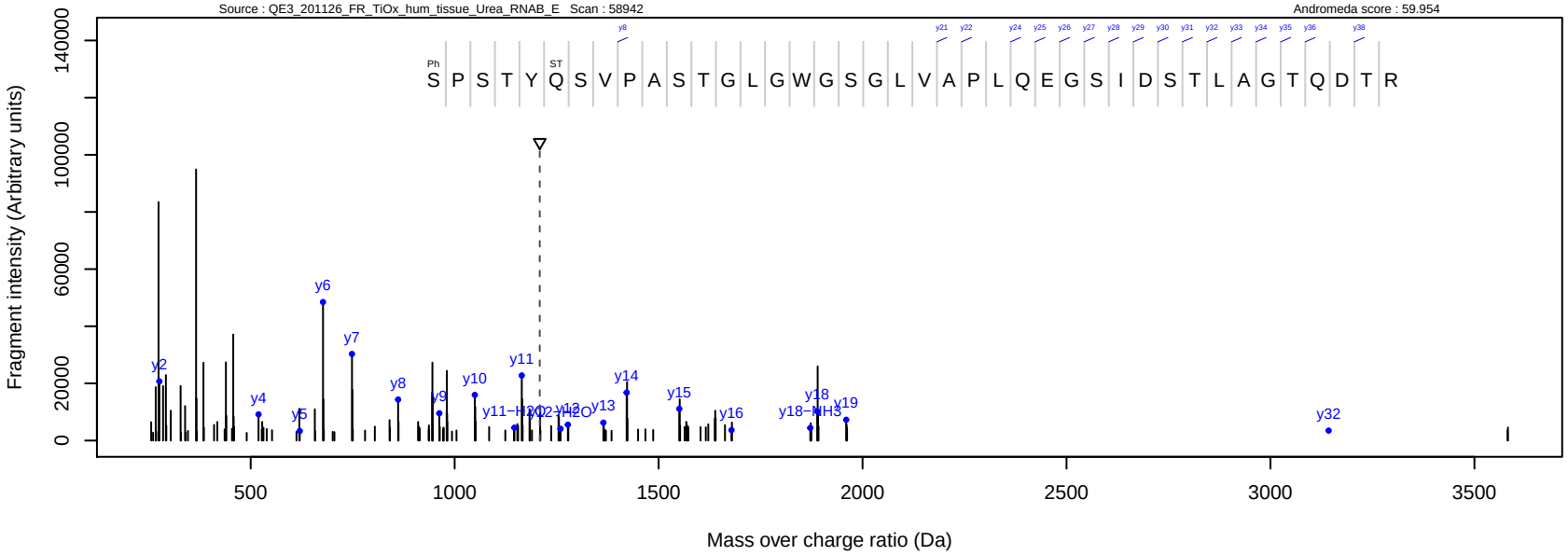
Andromeda score : 59.976



S(Phospho (STY))QSVPASTGLGWGSGLVAPLQEGSIDSTLAGTQDTR−3+

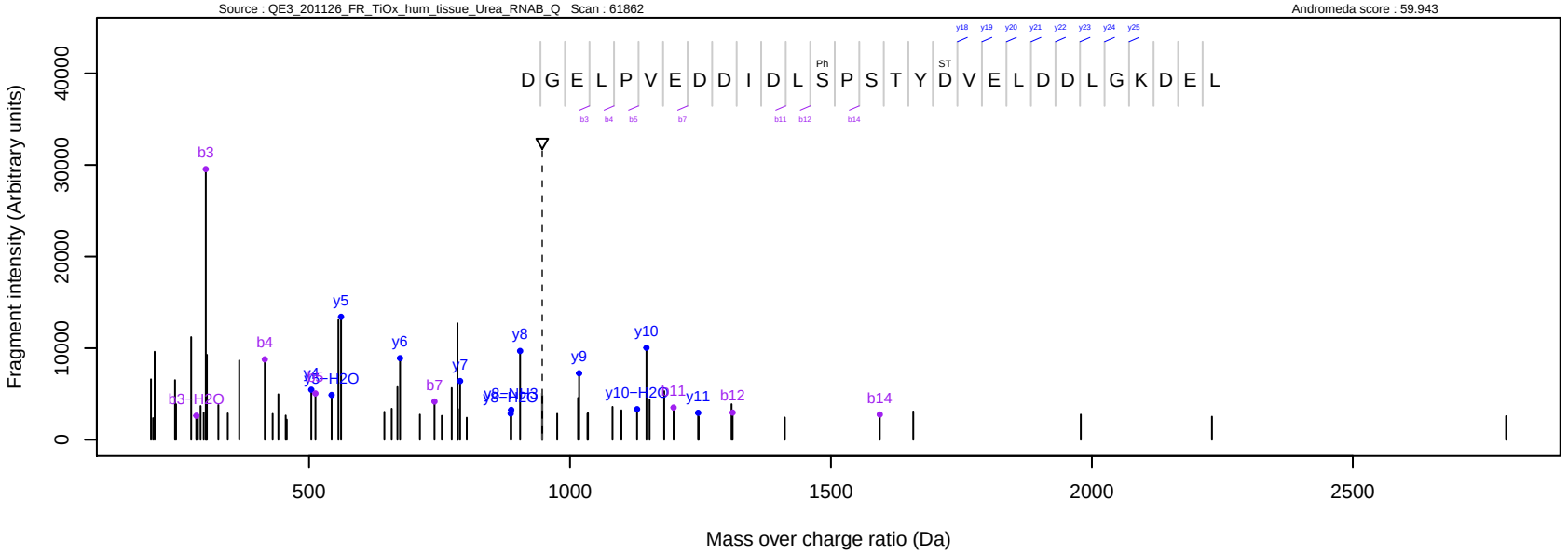
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 58942

Andromeda score : 59.954



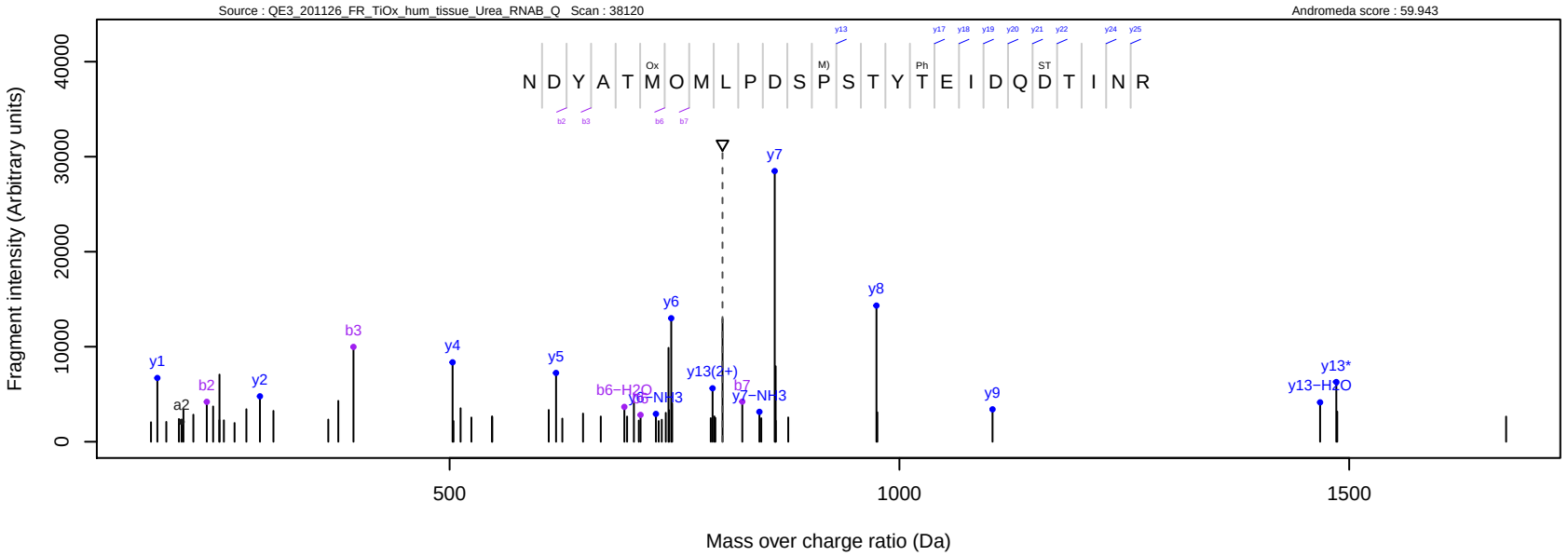
DGELPVEDDIDLS(Phospho (STY))DVELDDLGKDEL−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 61862 Andromeda score : 59.943



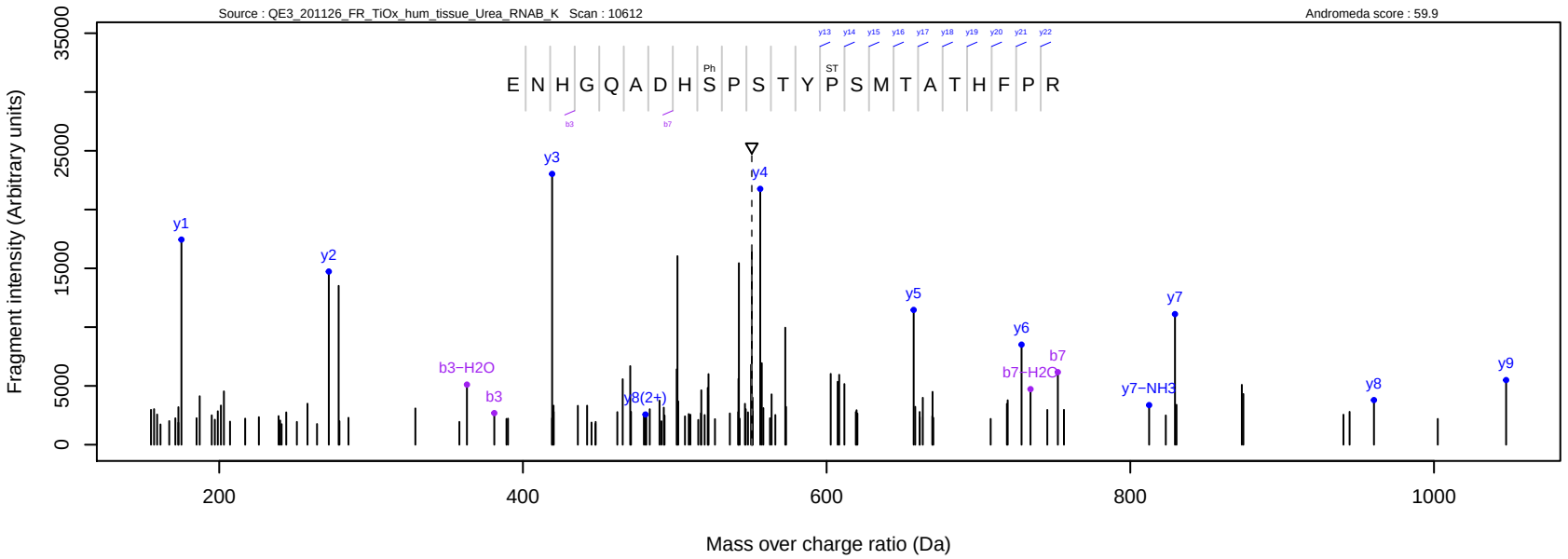
NDYATM(Oxidation (M))LPDS(Phospho (STY))TEIDQDTINR−3+

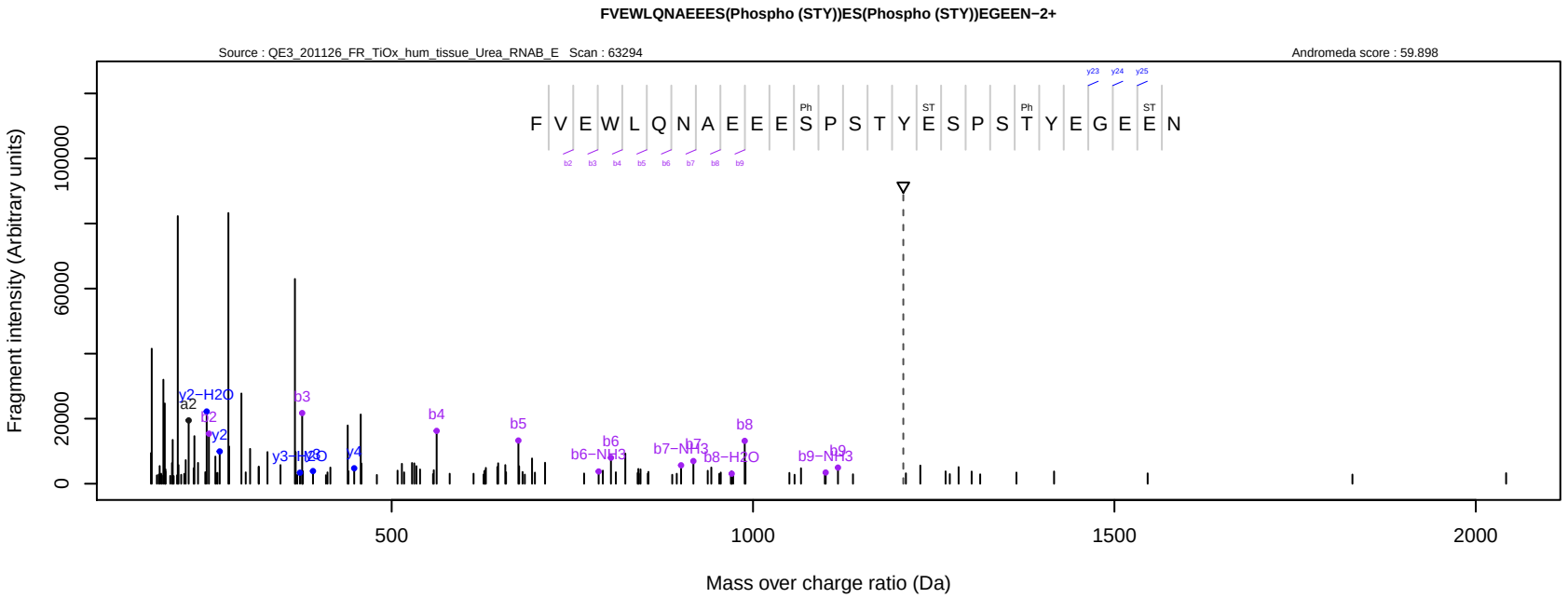
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 38120 Andromeda score : 59.943

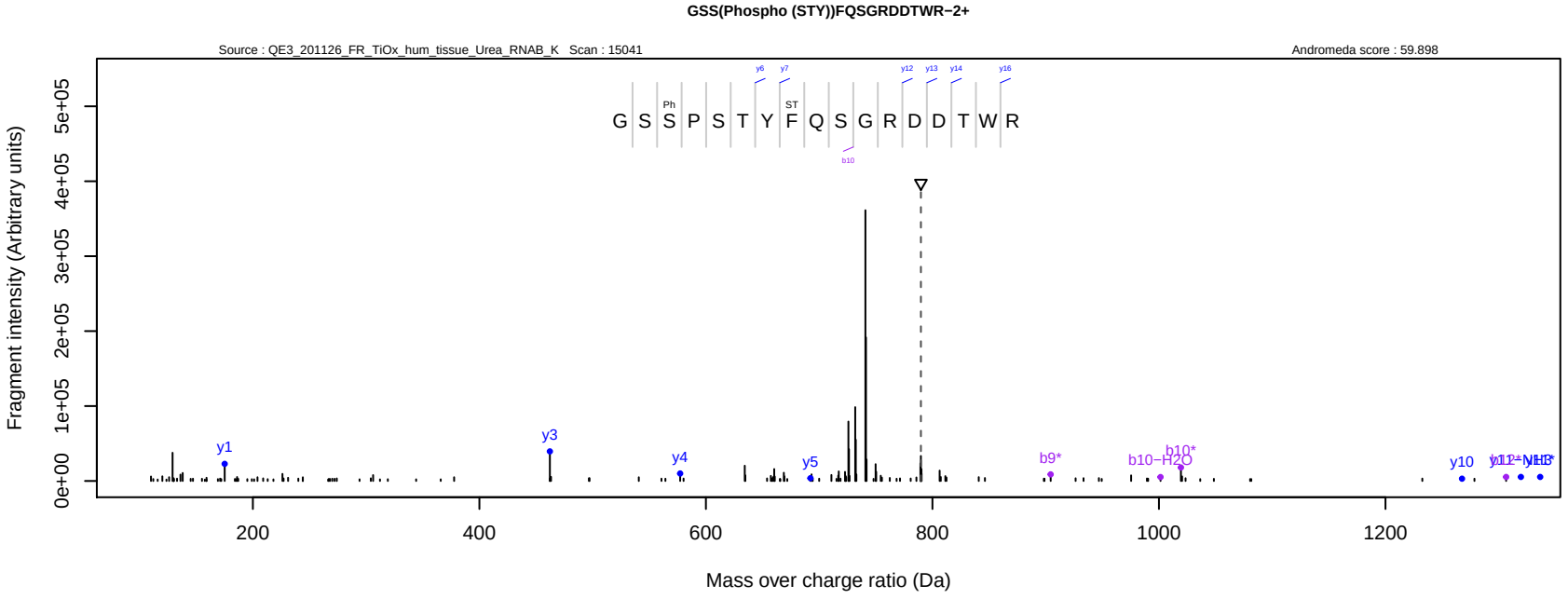


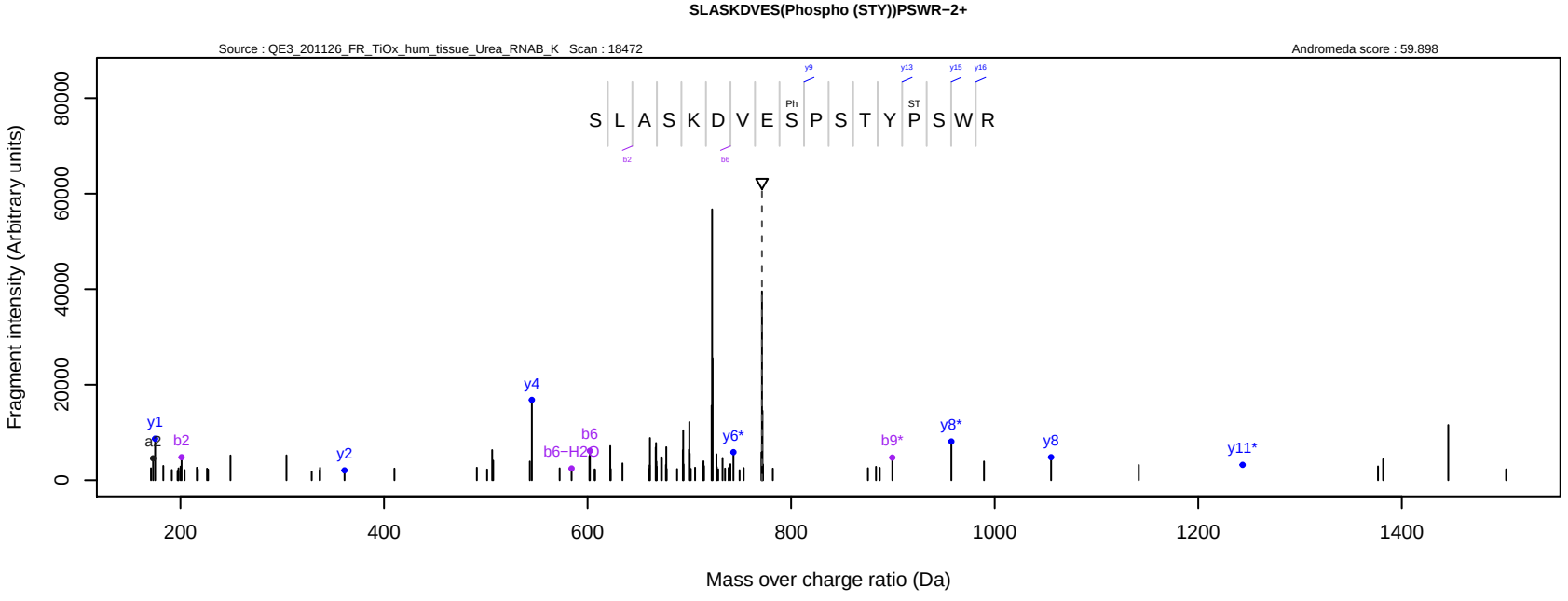
ENHGQADHS(Phospho (STY))PSMTATHFPR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 10612 Andromeda score : 59.9

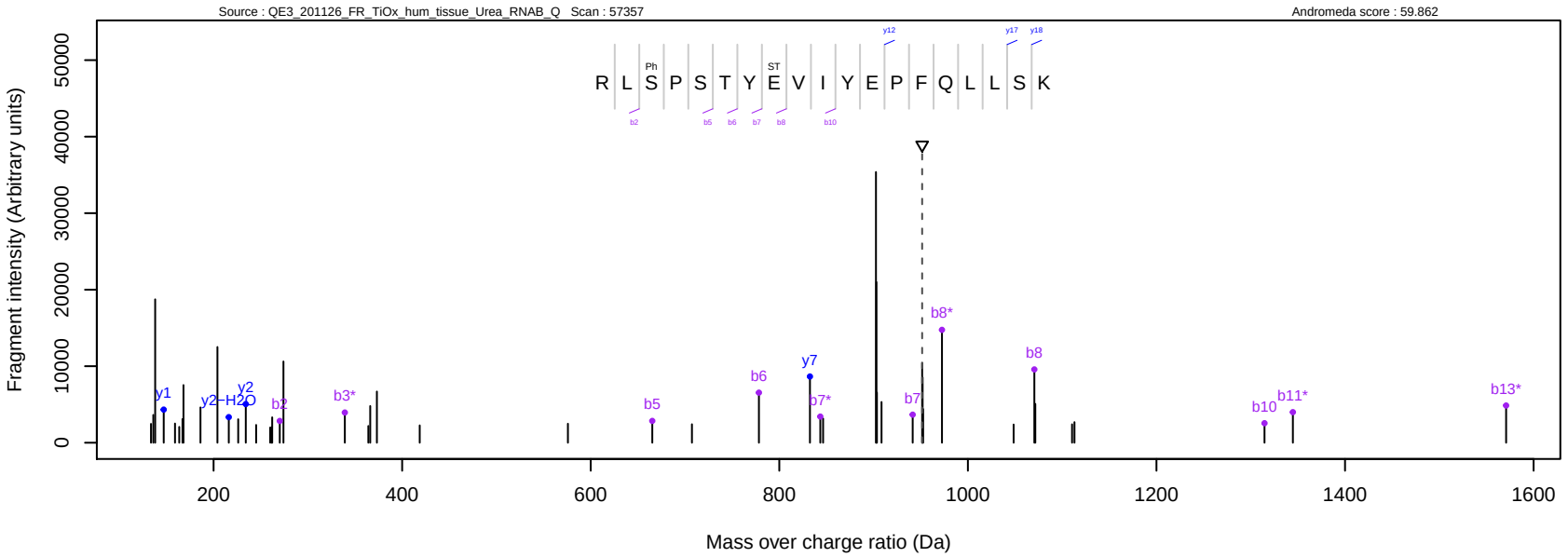



FVEWLQNAEEES(Phospho (STY))ES(Phospho (STY))EGEEN−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 63294
Andromeda score : 59.898
F V E W L Q N A E E E S P S T Y E S P S T Y E G E E N
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

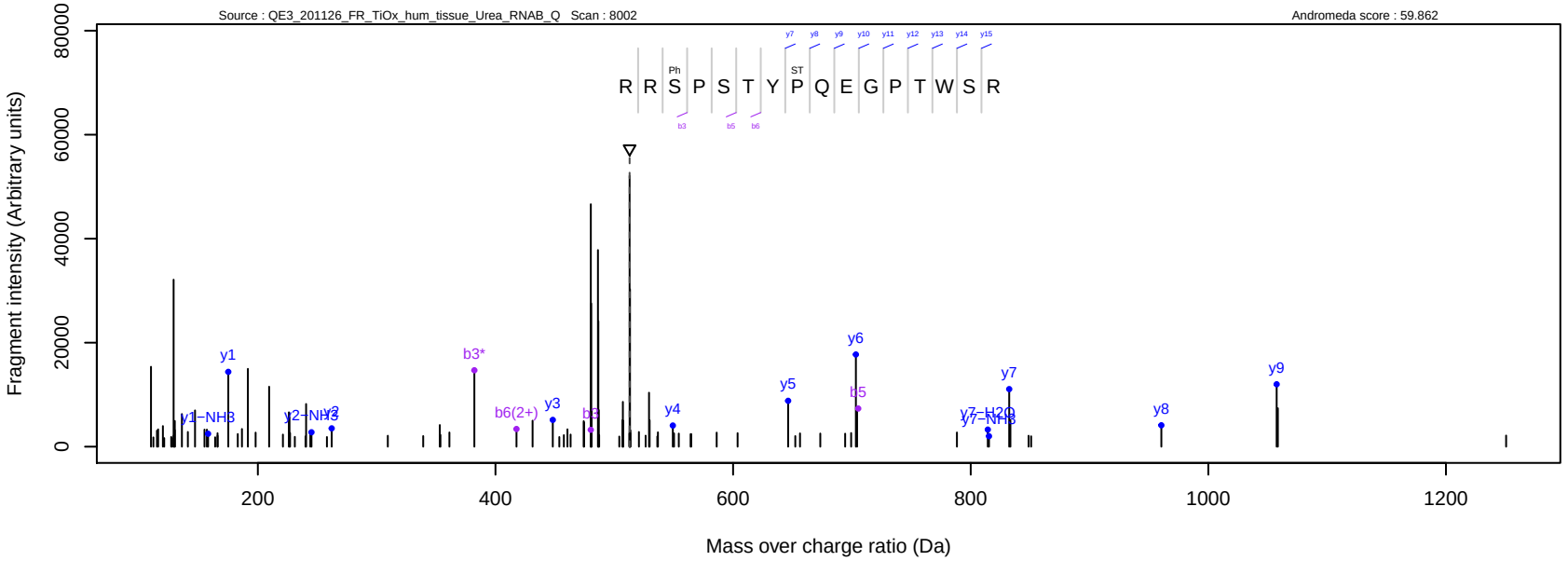

GSS(Phospho (STY))FQSGRDDTWR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 15041
Andromeda score : 59.898
G S S P S T Y F Q S G R D D T W R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SLASKDVES(Phospho (STY))PSWR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 18472
Andromeda score : 59.898
S L A S K D V E S P S T Y P S W R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

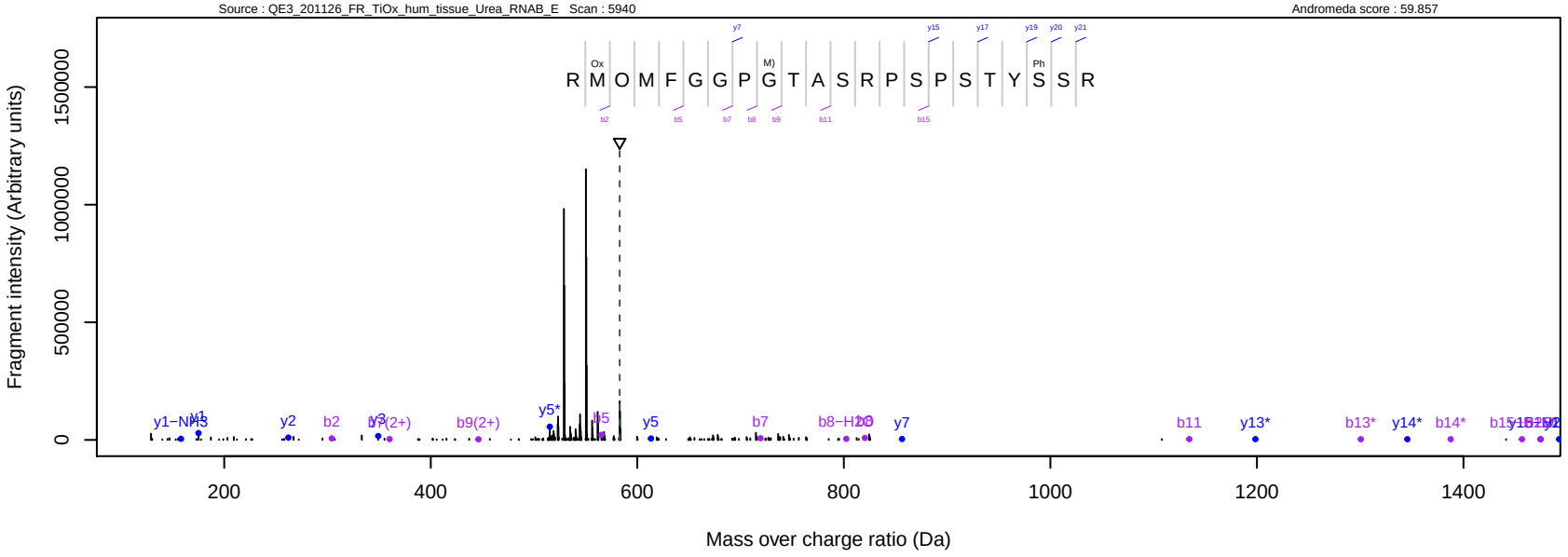
RLS(Phospho (STY))EVIYEPFQLLSK−2+



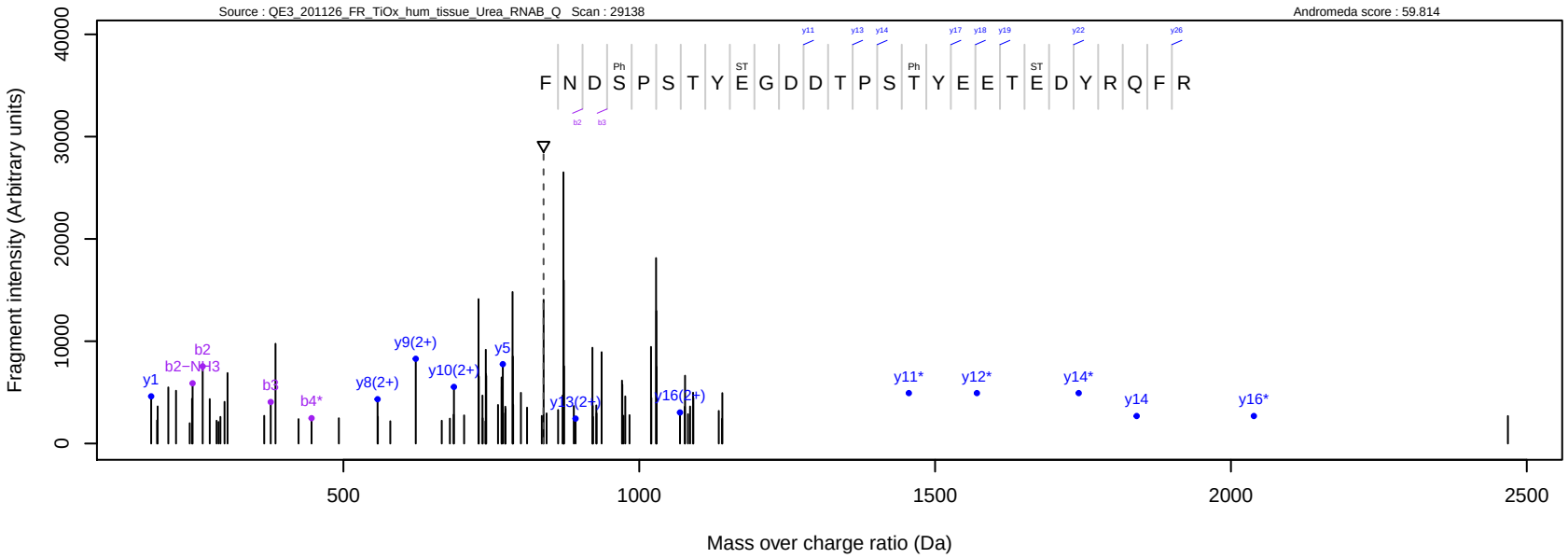
RRS(Phospho (STY))PQEGPTWSR−3+



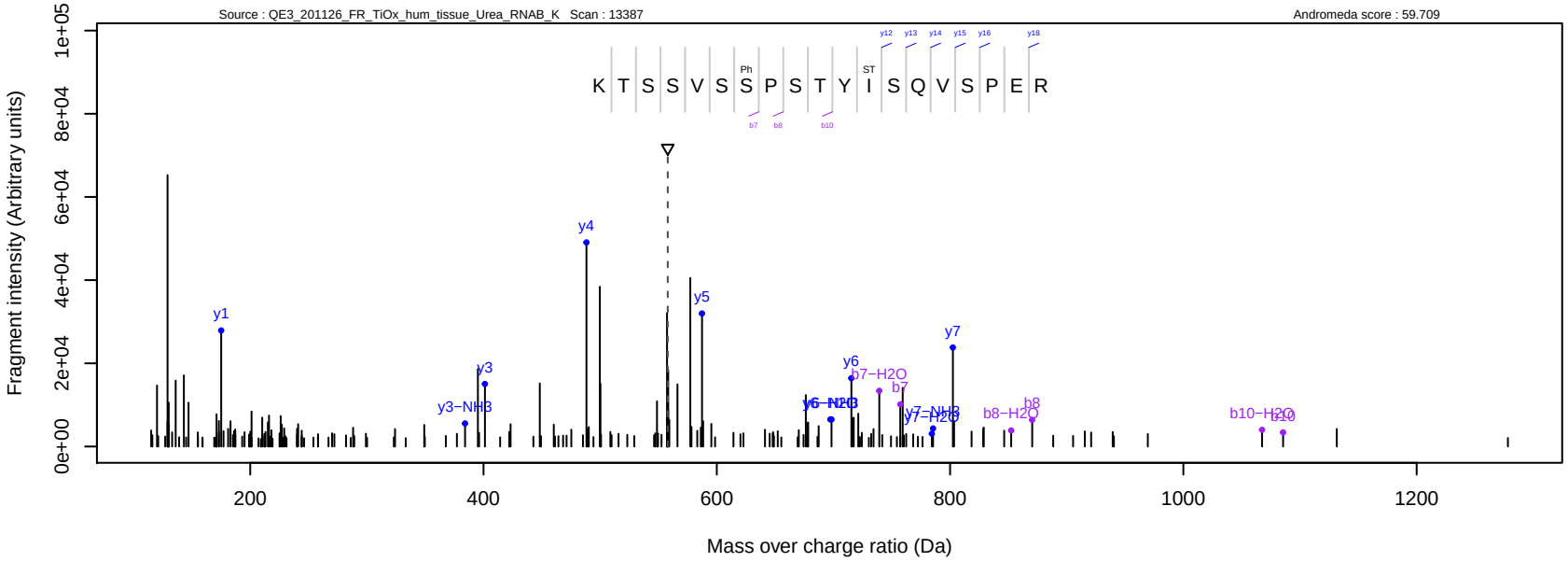
RM(Oxidation (M))FGGPGTASRPS(Phospho (STY))SSR−3+



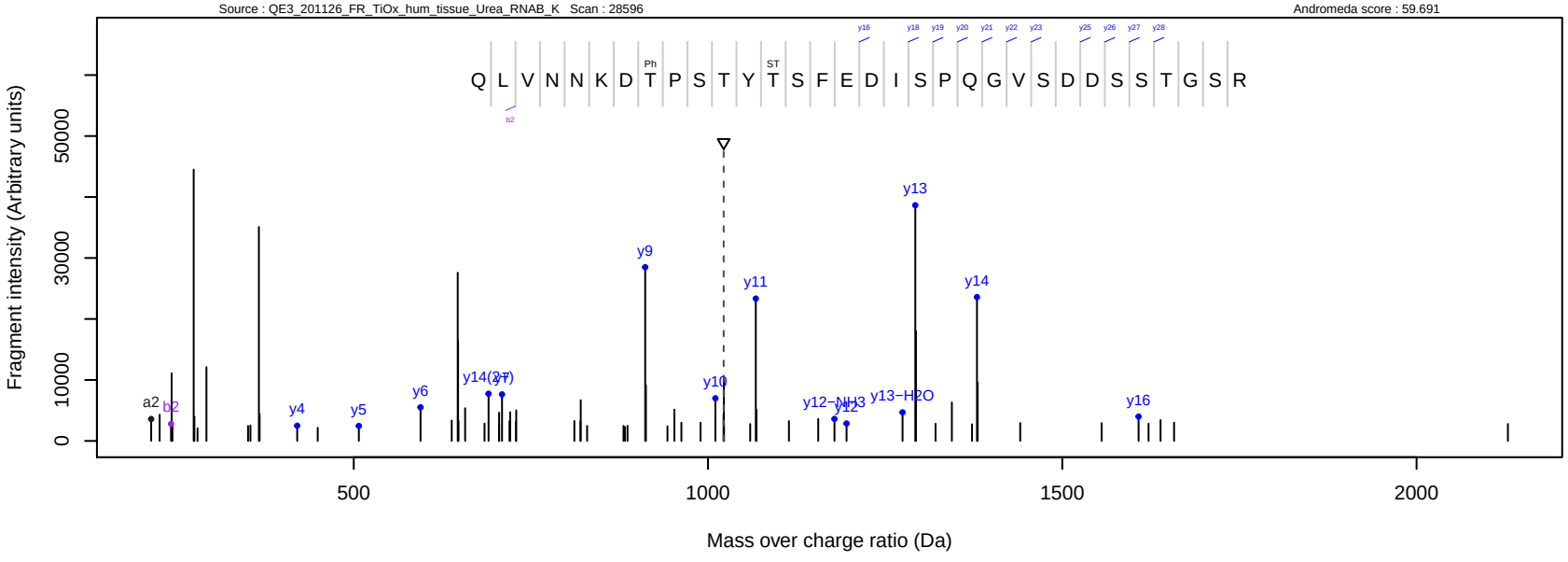
FNDS(Phospho (STY))EGDDT(Phospho (STY))EETEDYRQFR−3+



KTSSVSS(Phospho (STY))ISQVSPER−3+



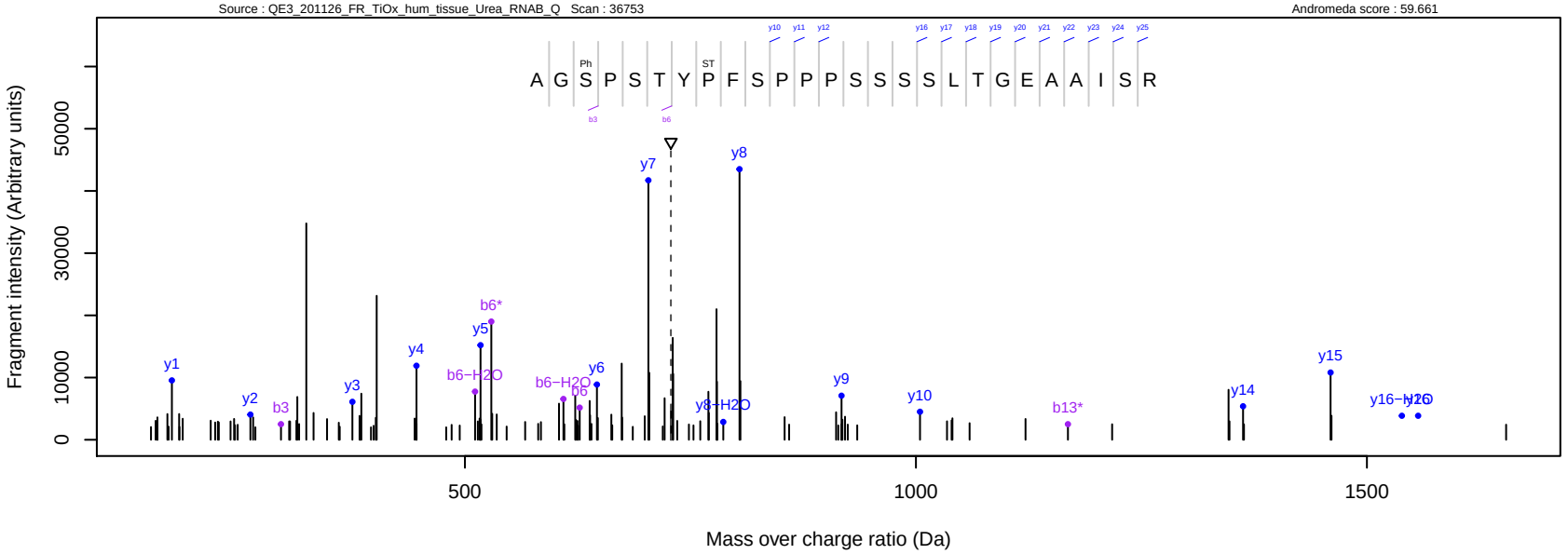
QLVNNKDT(Phospho (STY))TSFEDISPQGVSDDSSTGSR−3+



AGS(Phospho (STY))PFSPPPSSSSLTGEAAISR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 36753

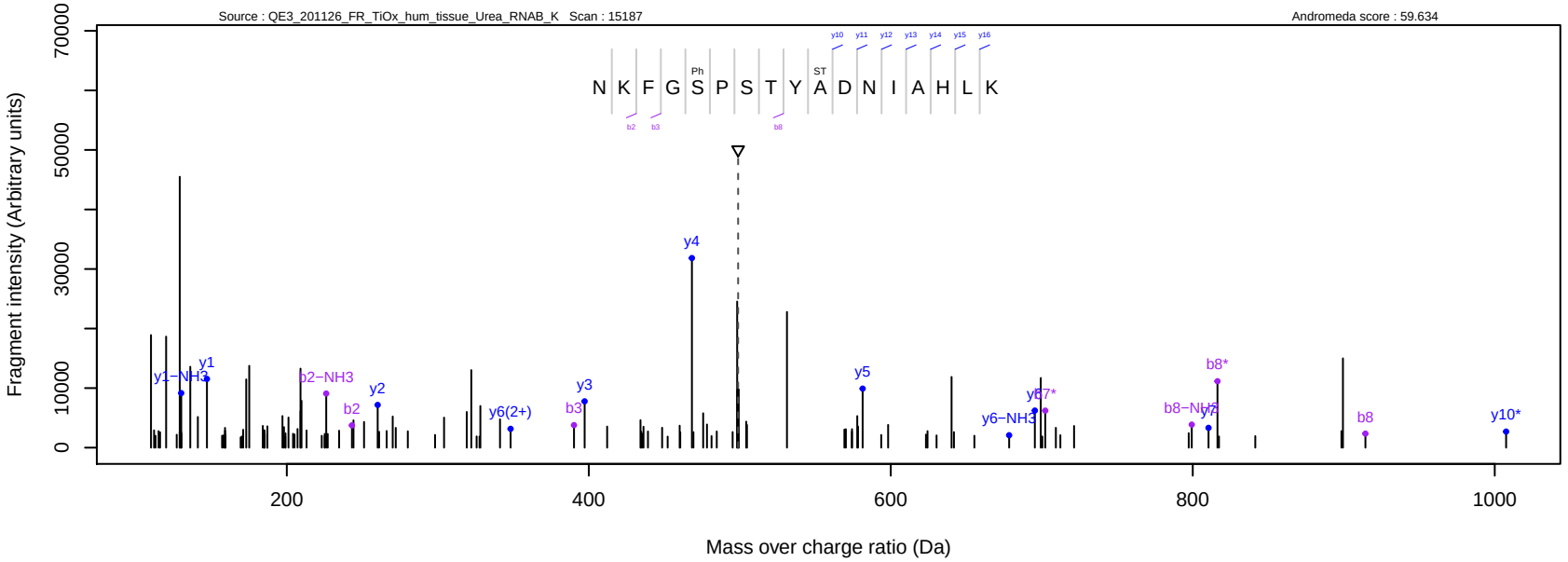
Andromeda score : 59.661



NKFGS(Phospho (STY))ADNIAHLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 15187

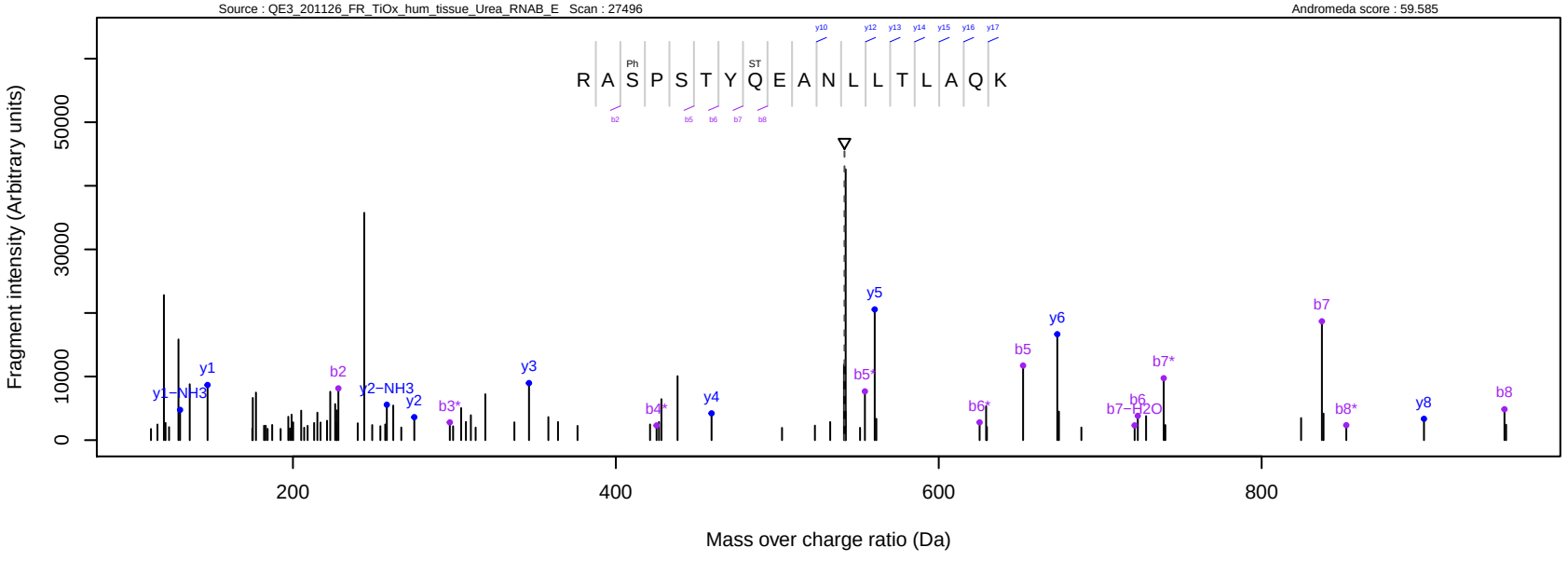
Andromeda score : 59.634

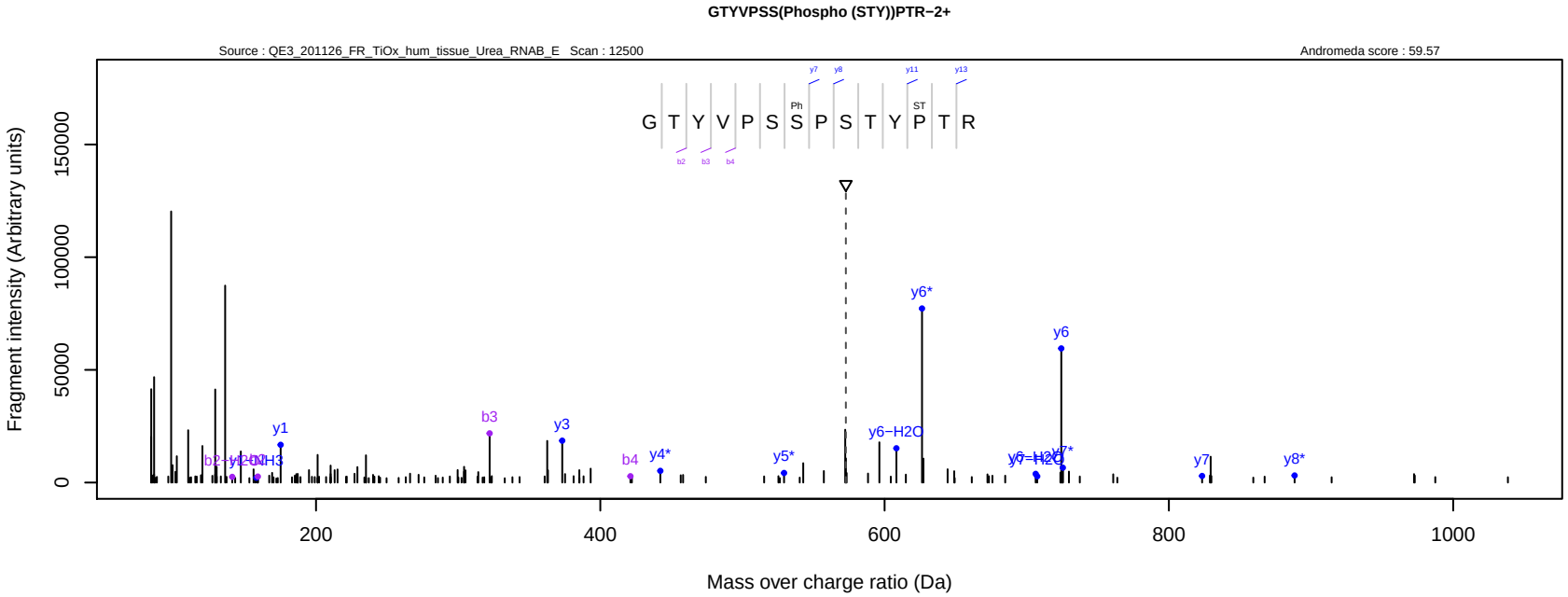


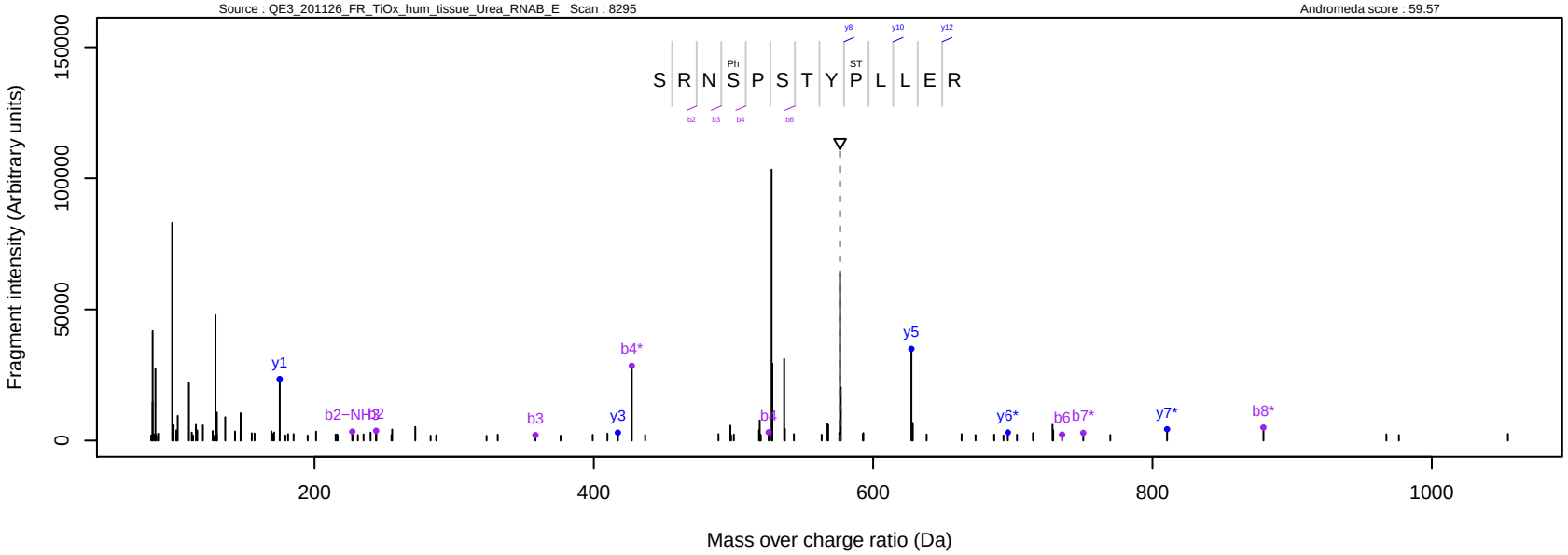
RAS(Phospho (STY))QEANLLTLAQK−3+

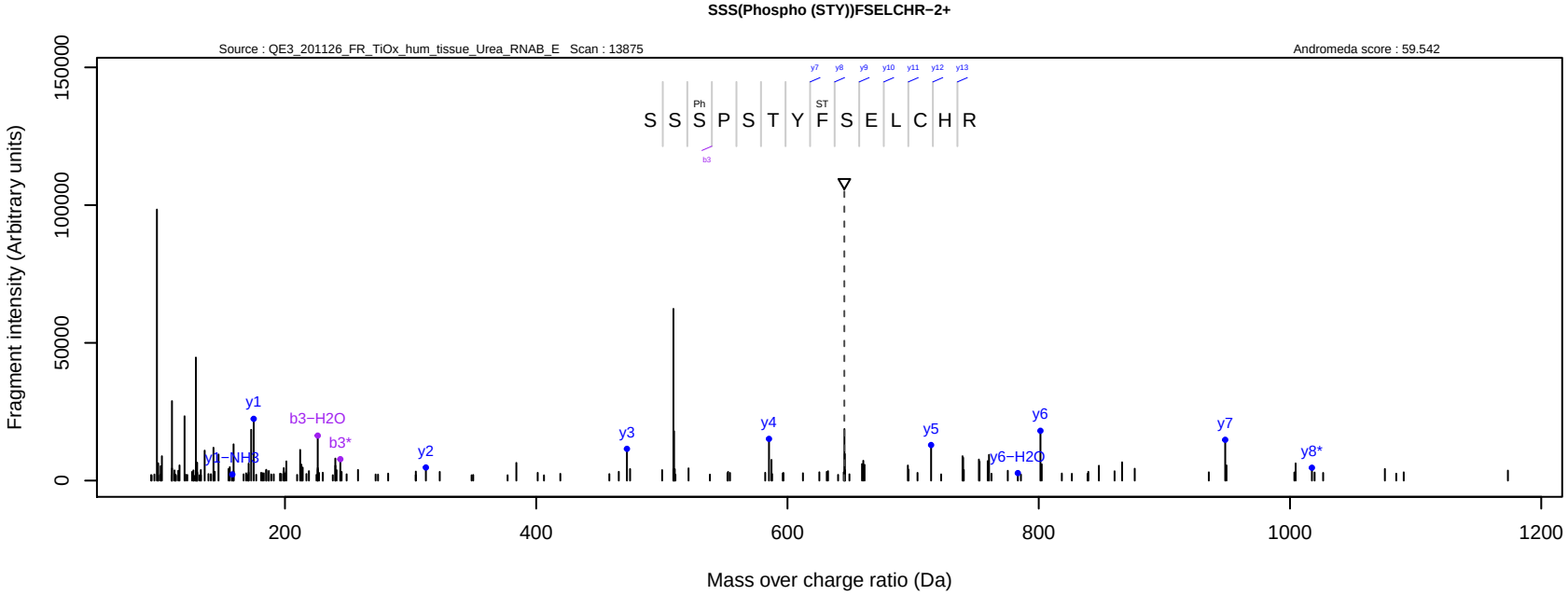
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 27496

Andromeda score : 59.585

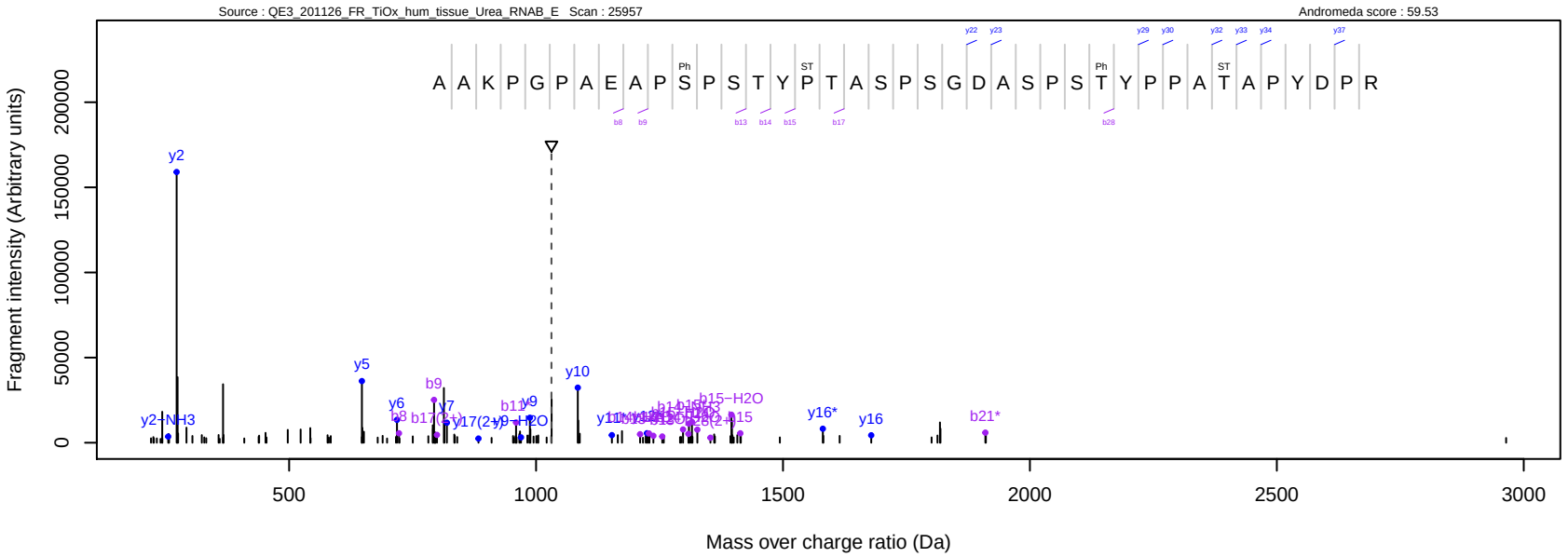



GTYVPSS(Phospho (STY))PTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 12500
Andromeda score : 59.57
G T Y V P S S P S T Y P T R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

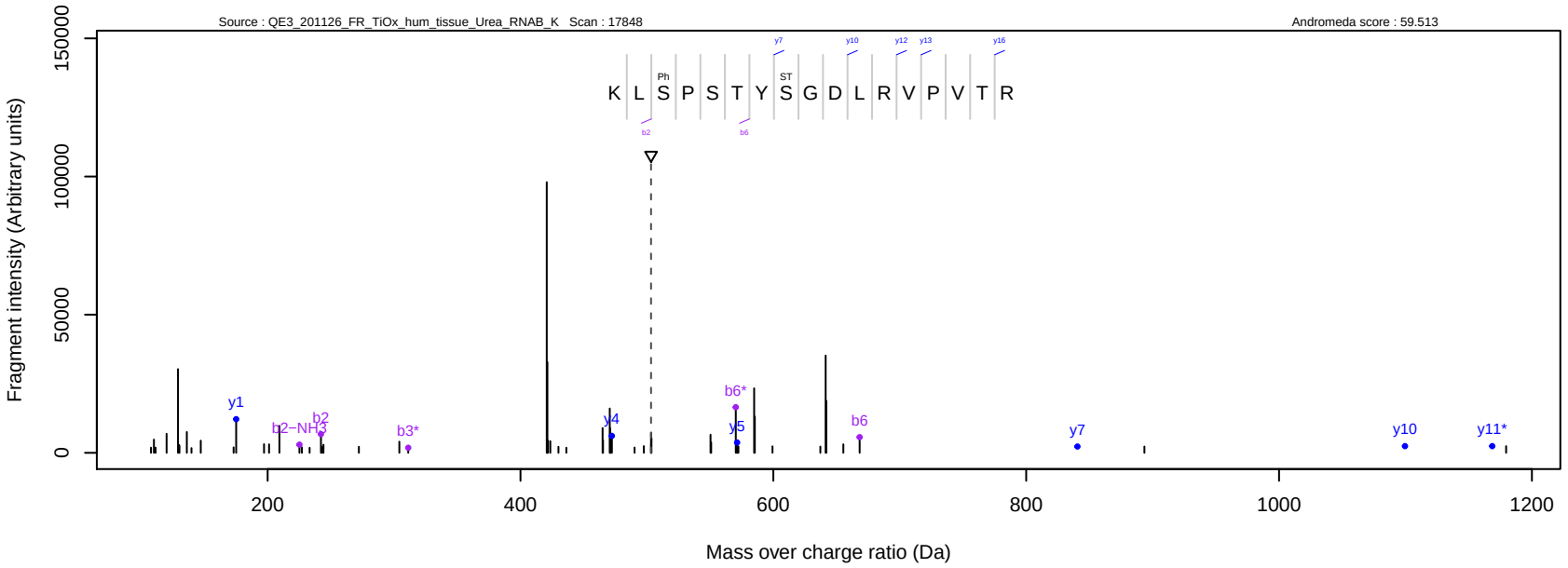

SRNS(Phospho (STY))PLLER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 8295
Andromeda score : 59.57
S R N S P S T Y P L L E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SSS(Phospho (STY))FSELCHR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 13875
Andromeda score : 59.542
S S S P S T Y F S E L C H R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

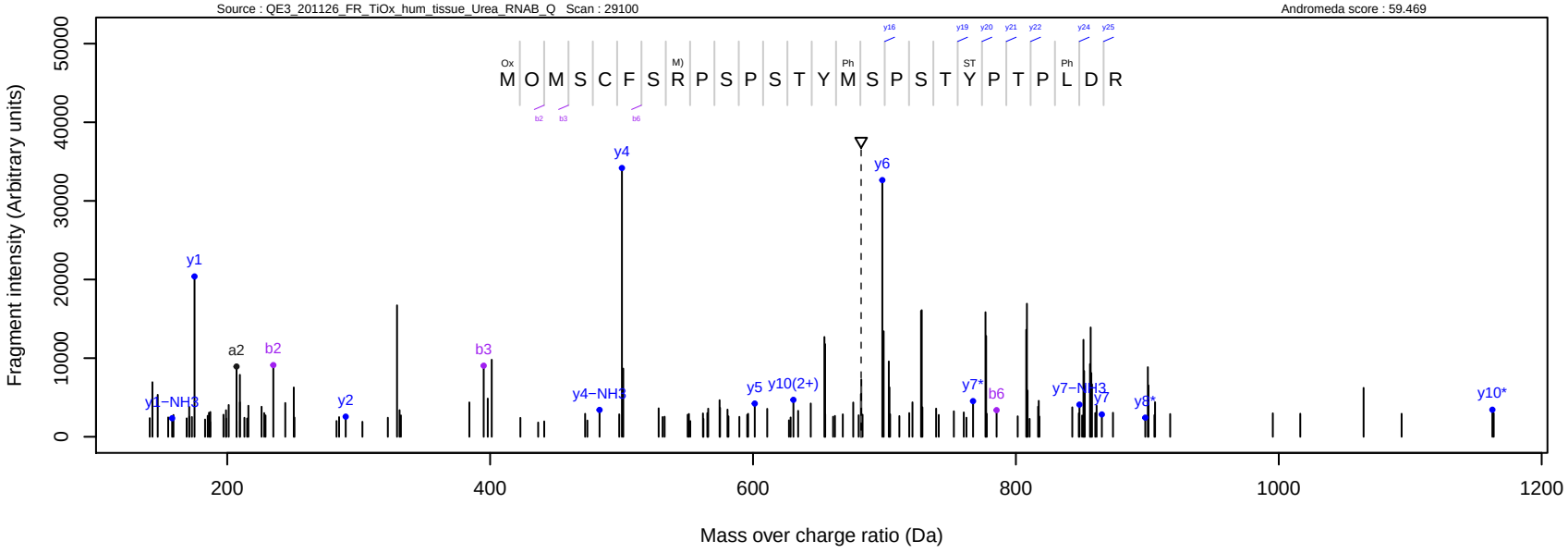
AAKPGPAEAPS(Phospho (STY))PTASPSGDAS(Phospho (STY))PPATAPYDPR−3+



KLS(Phospho (STY))SGDLRVPVTR−3+



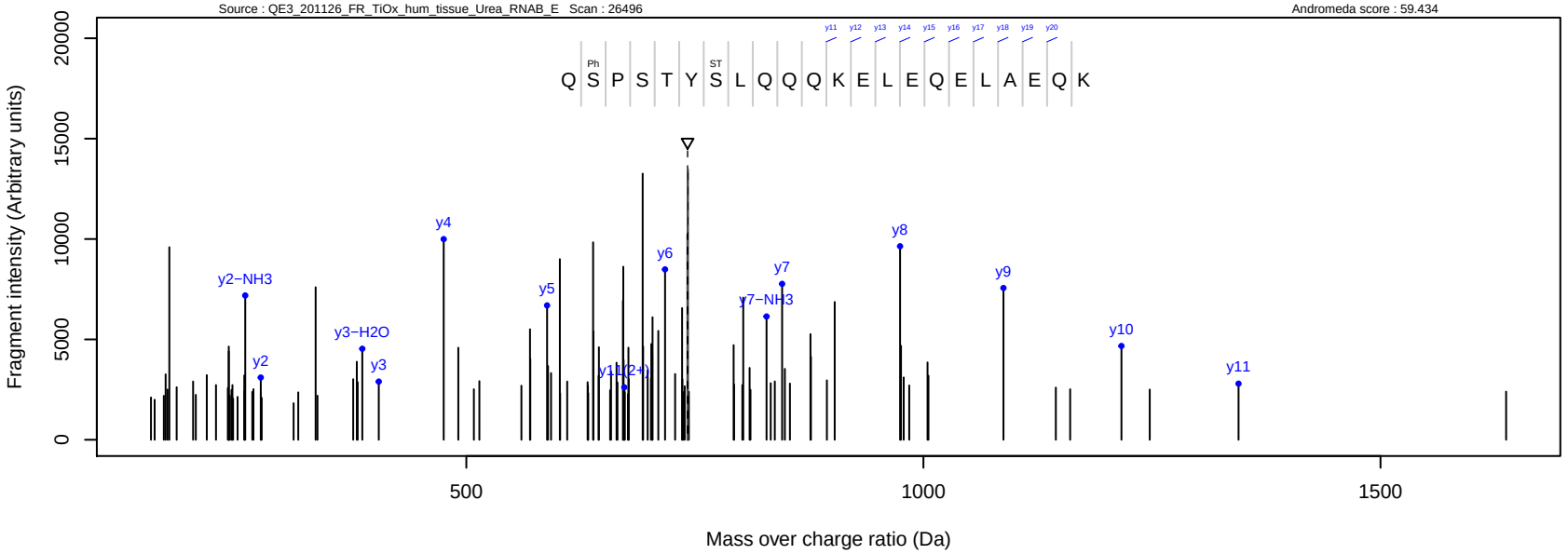
M(Oxidation (M))SCFSRPS(Phospho (STY))MS(Phospho (STY))PTPLDR−3+



QS(Phospho (STY))SLQQQKELEQELAEQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 26496

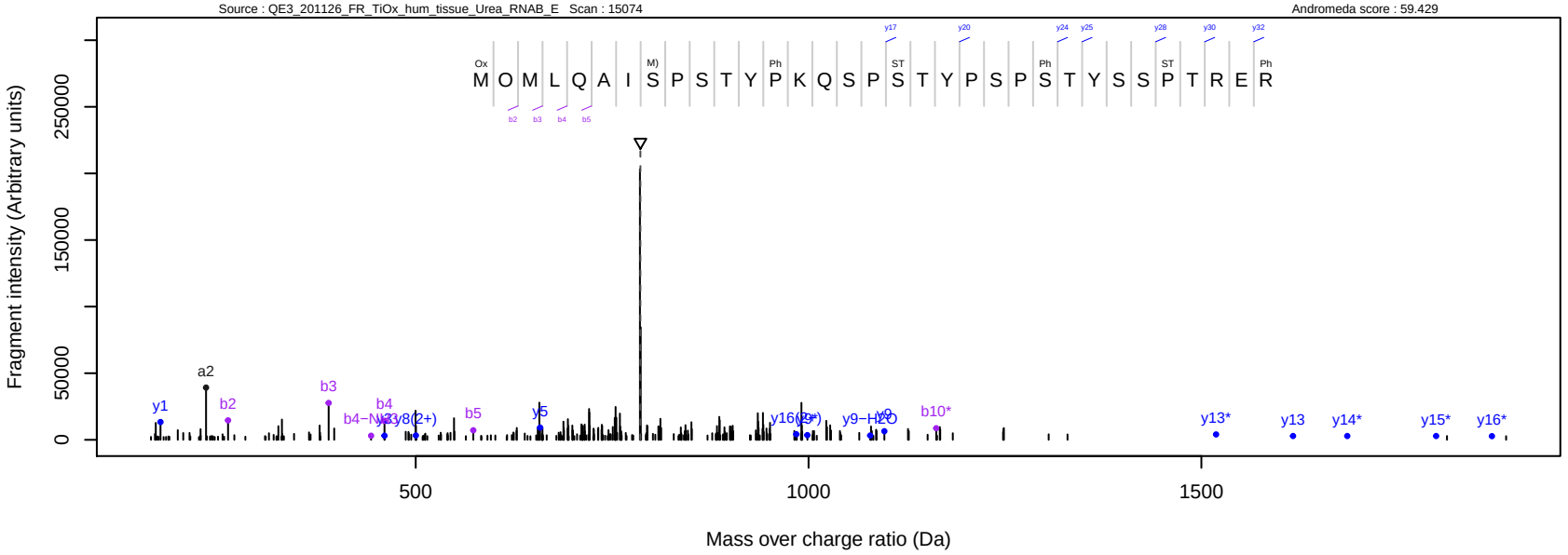
Andromeda score : 59.434



M(Oxidation (M))LQAIS(Phospho (STY))PKQS(Phospho (STY))PS(Phospho (STY))SSPTRER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 15074

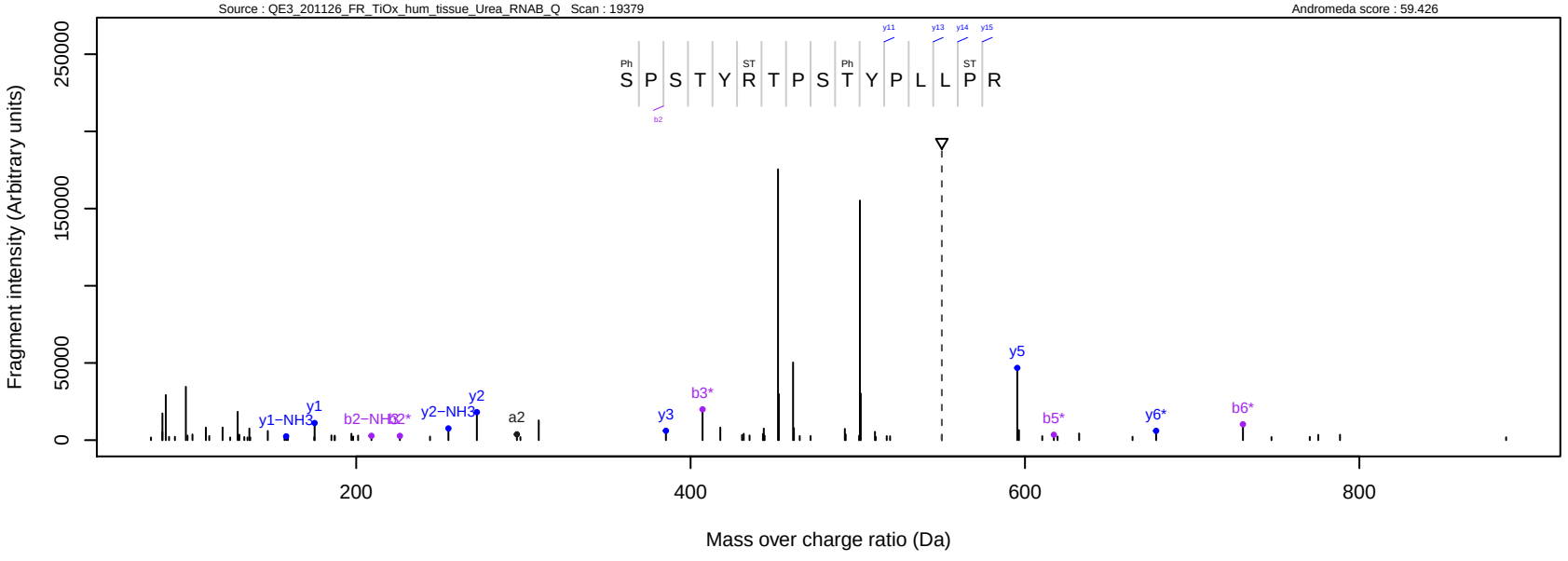
Andromeda score : 59.429



S(Phospho (STY))RT(Phospho (STY))PLLPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 19379

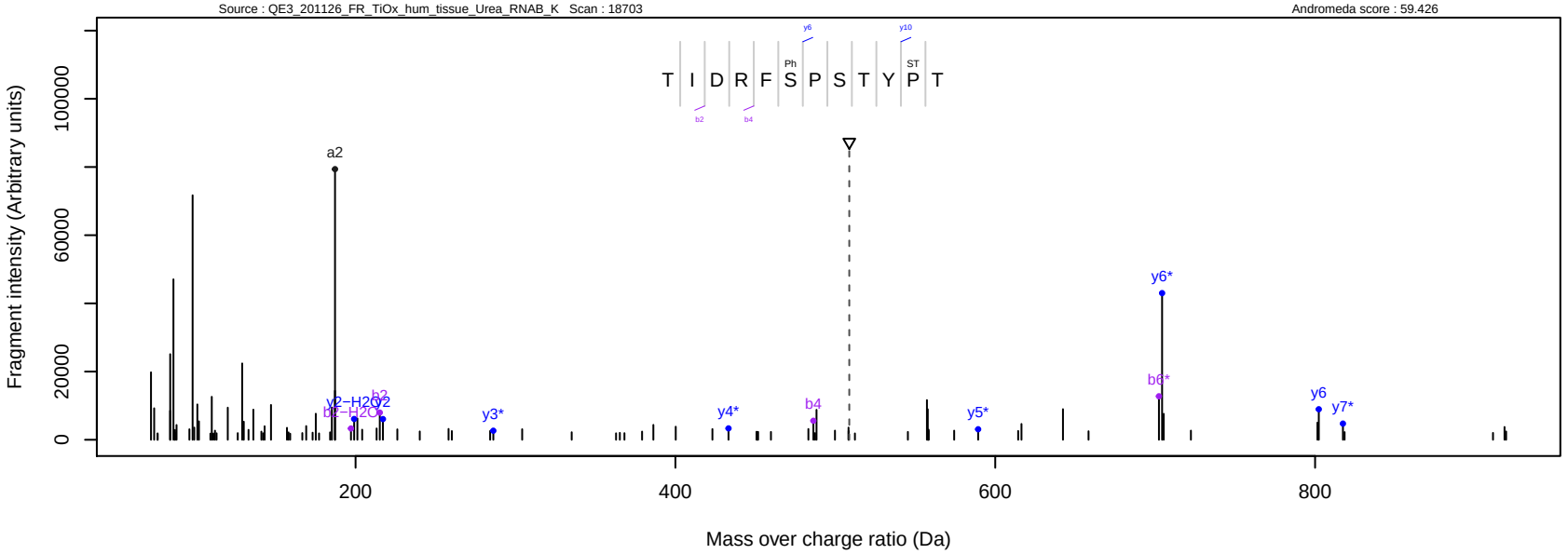
Andromeda score : 59.426



TIDRFS(Phospho (STY))PT−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 18703

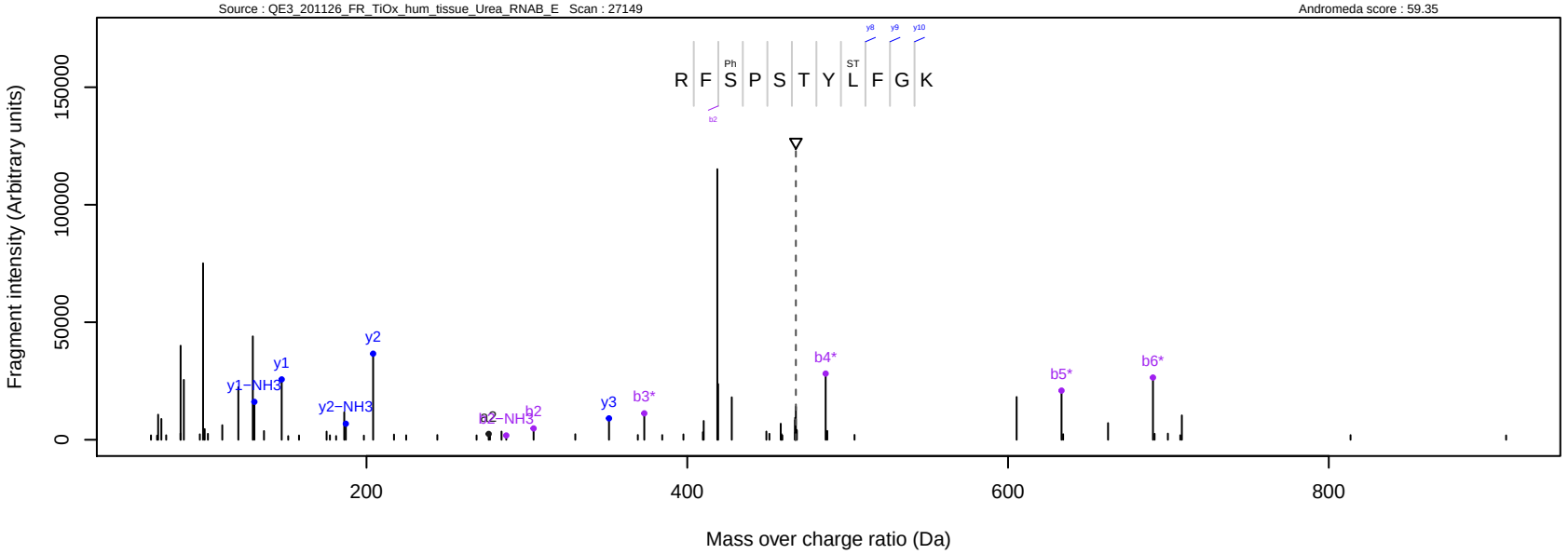
Andromeda score : 59.426



RFS(Phospho (STY))LFGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 27149

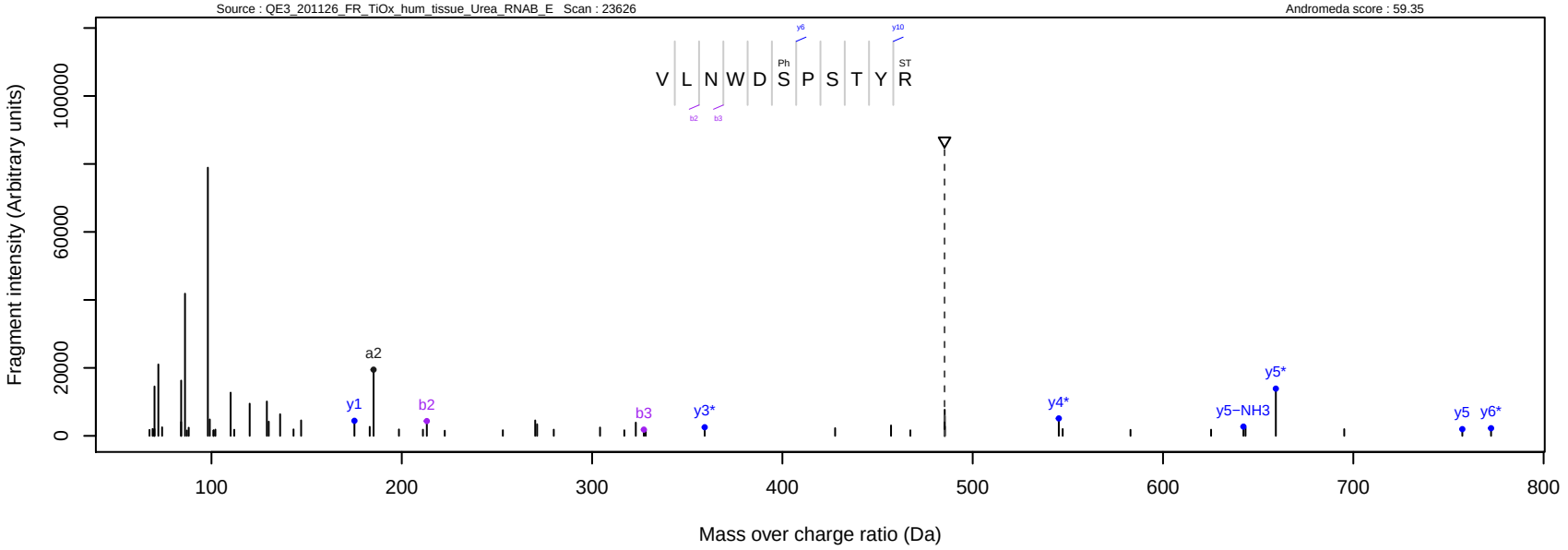
Andromeda score : 59.35



VLNWDS(Phospho (STY))R−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 23626

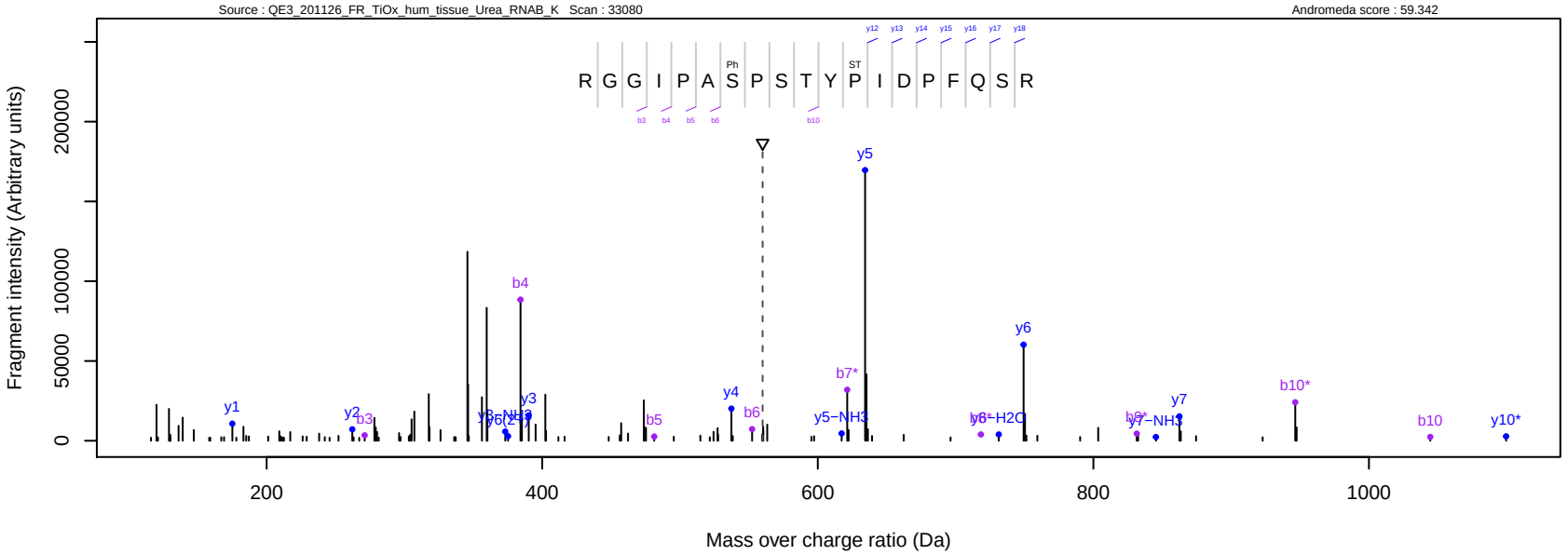
Andromeda score : 59.35



RGGIPAS(Phospho (STY))PIDPFQSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 33080

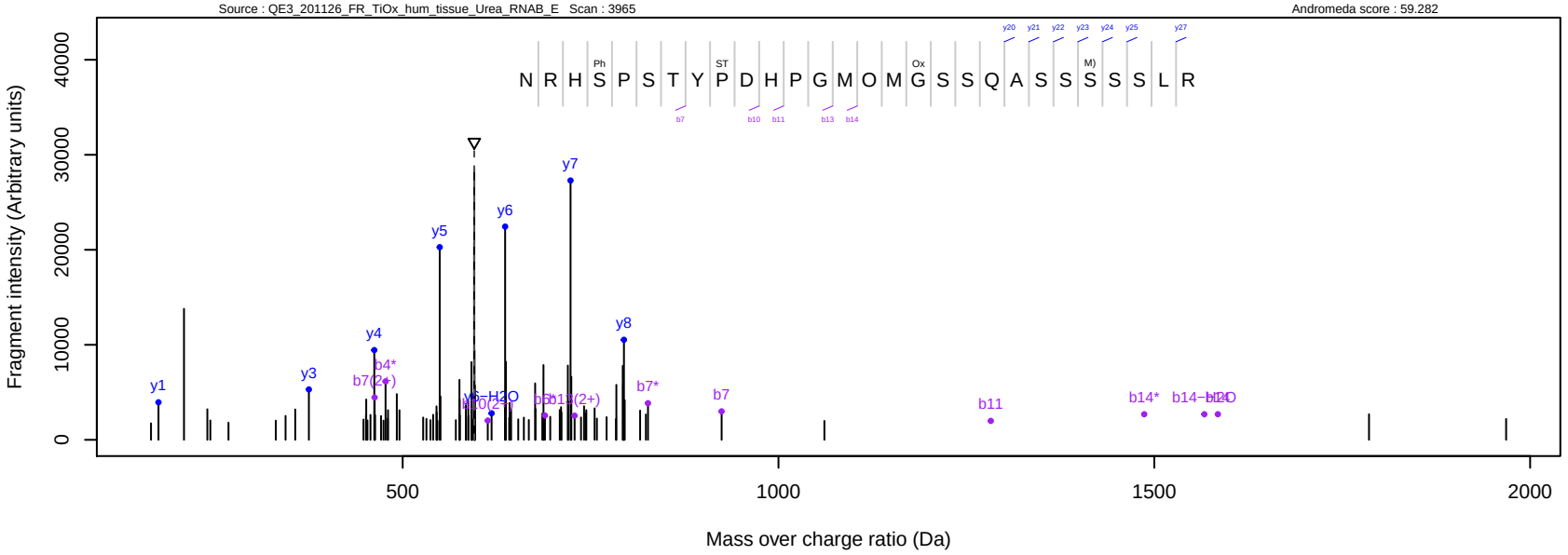
Andromeda score : 59.342



NRHS(Phospho (STY))PDHPGM(Oxidation (M))GSSQASSSSSLR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 3965

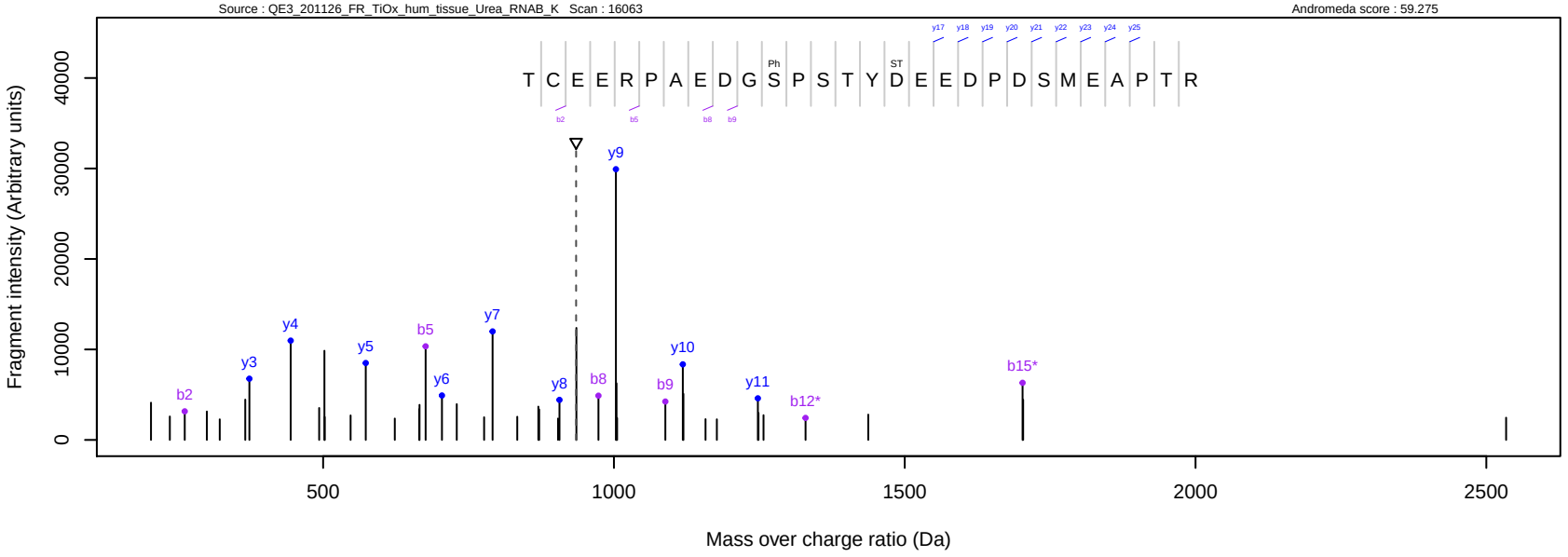
Andromeda score : 59.282

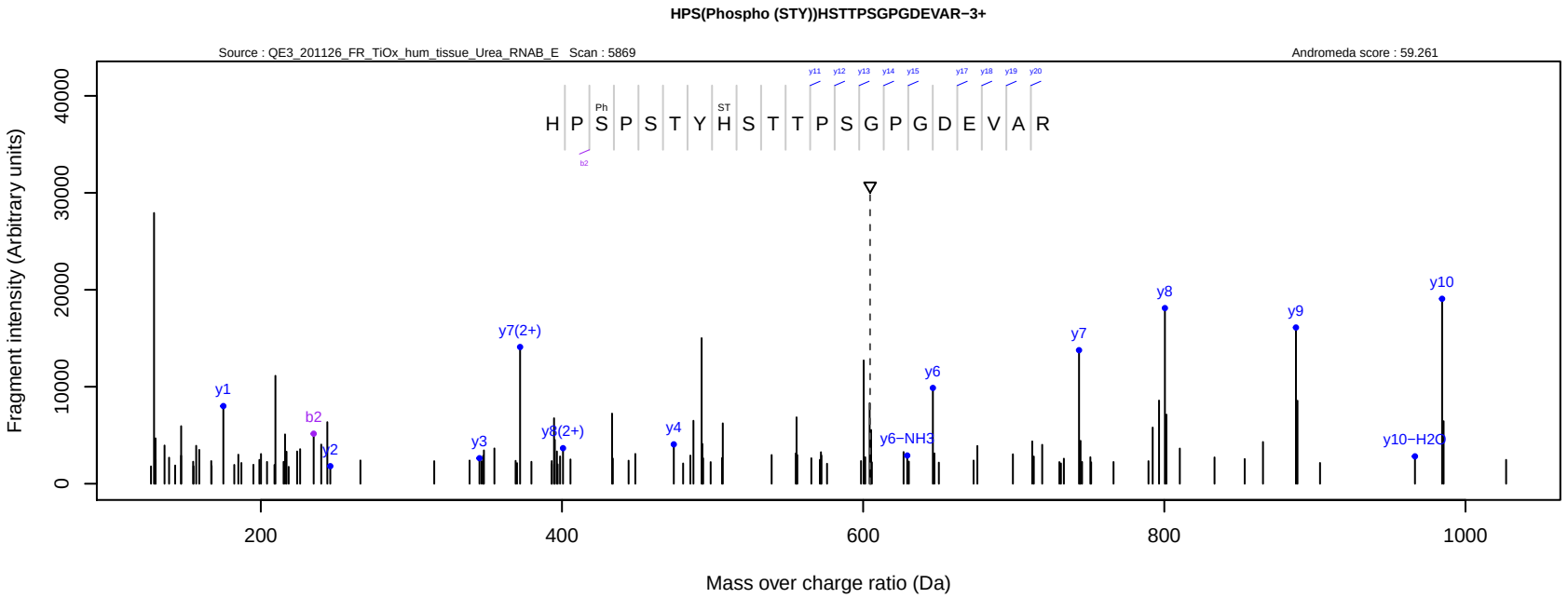


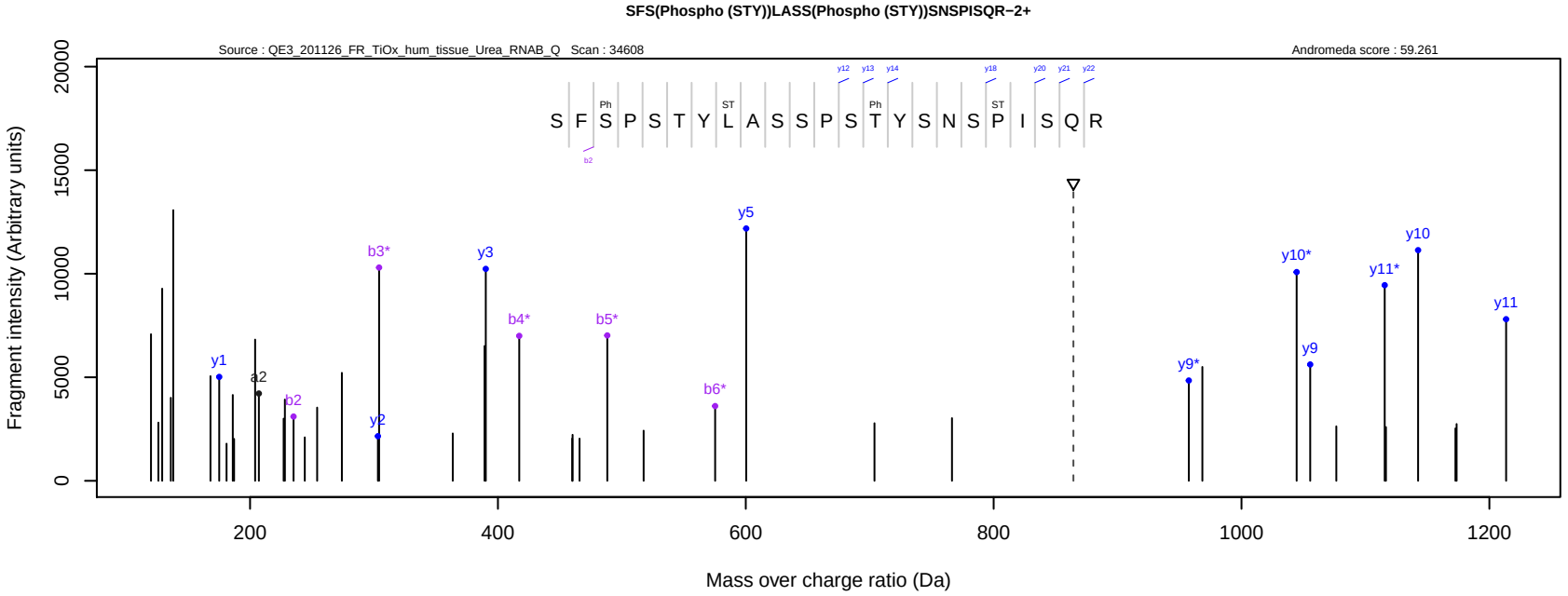
TCEERPAEDGS(Phospho (STY))DEEDPDSMEAPTR−3+

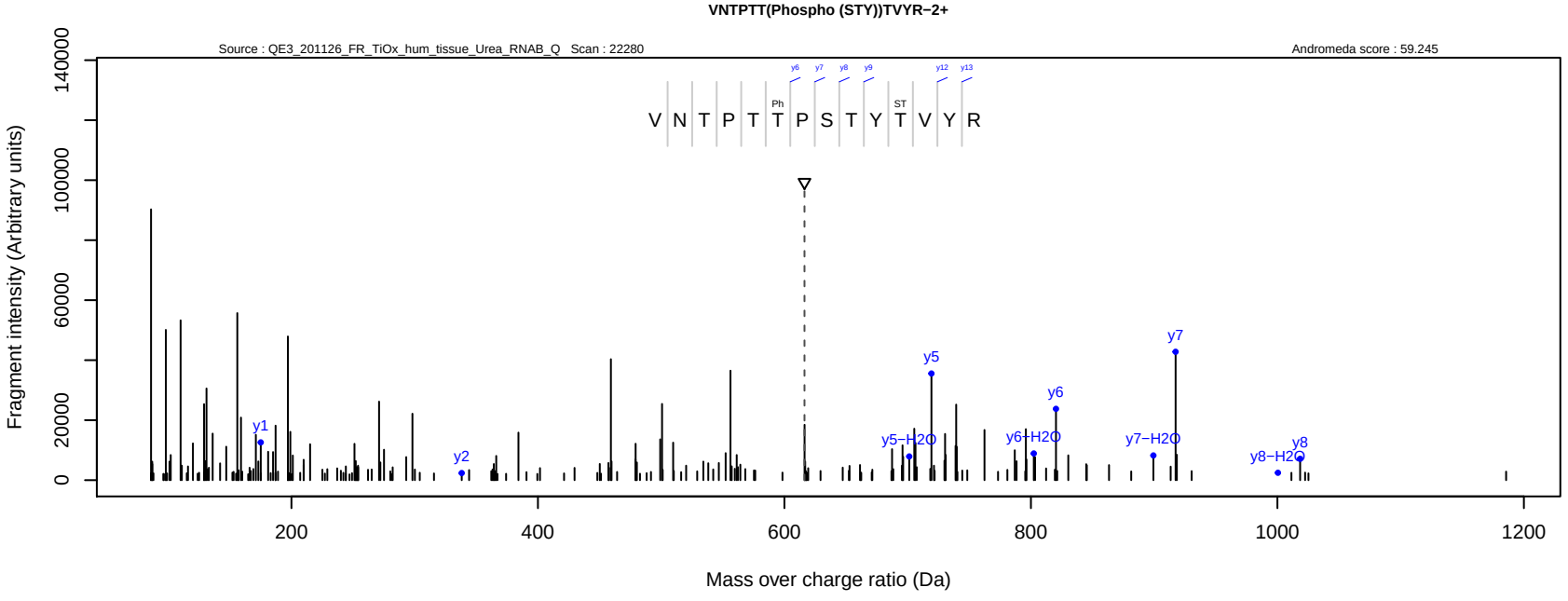
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 16063

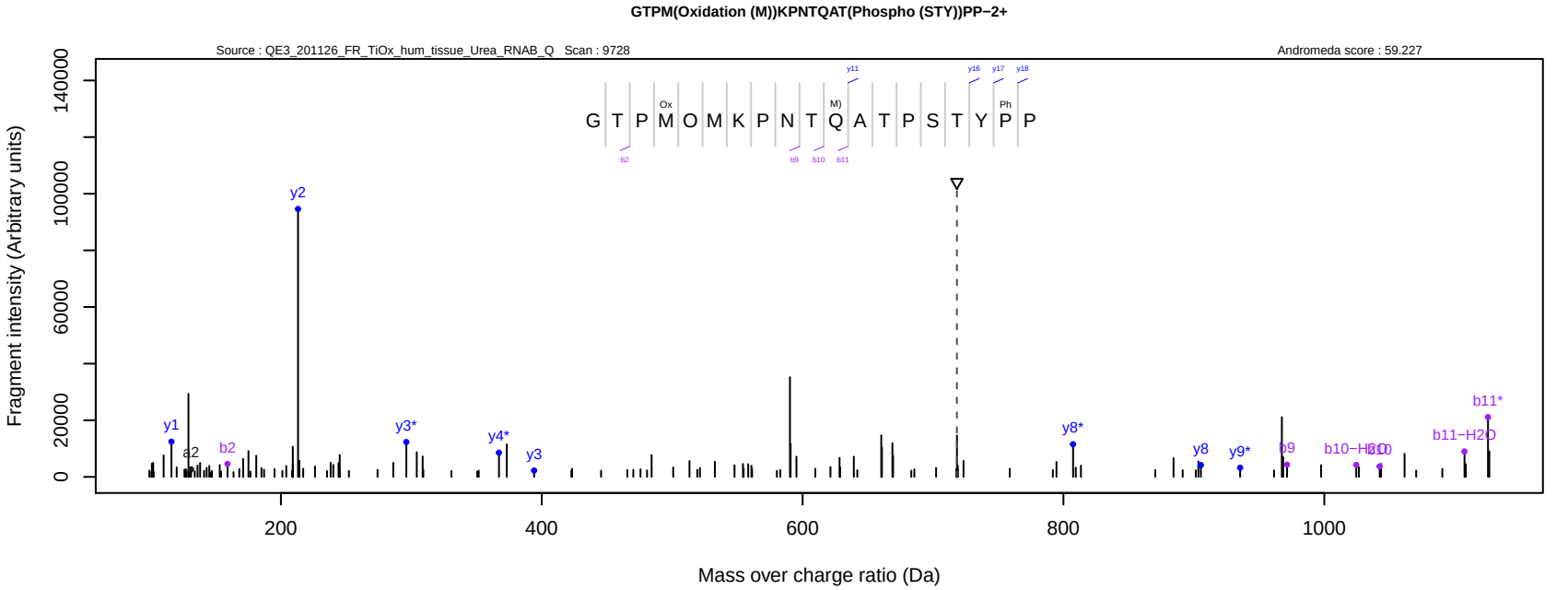
Andromeda score : 59.275

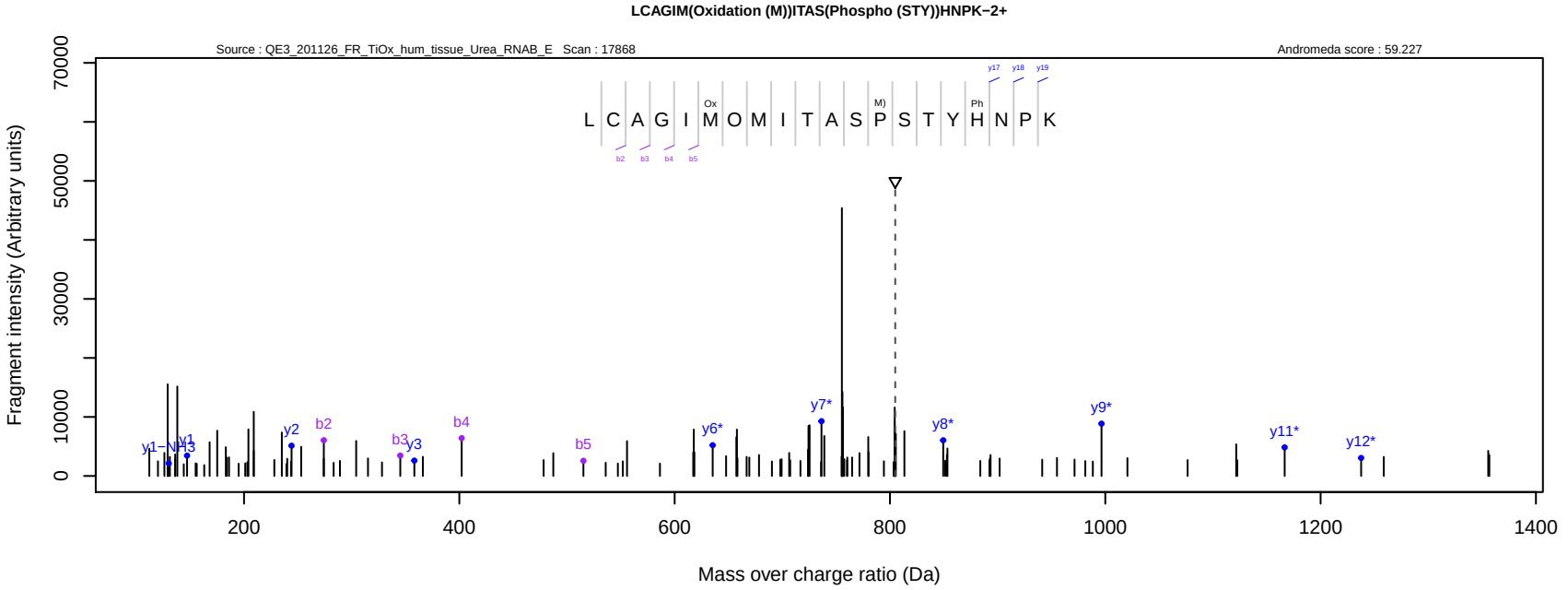


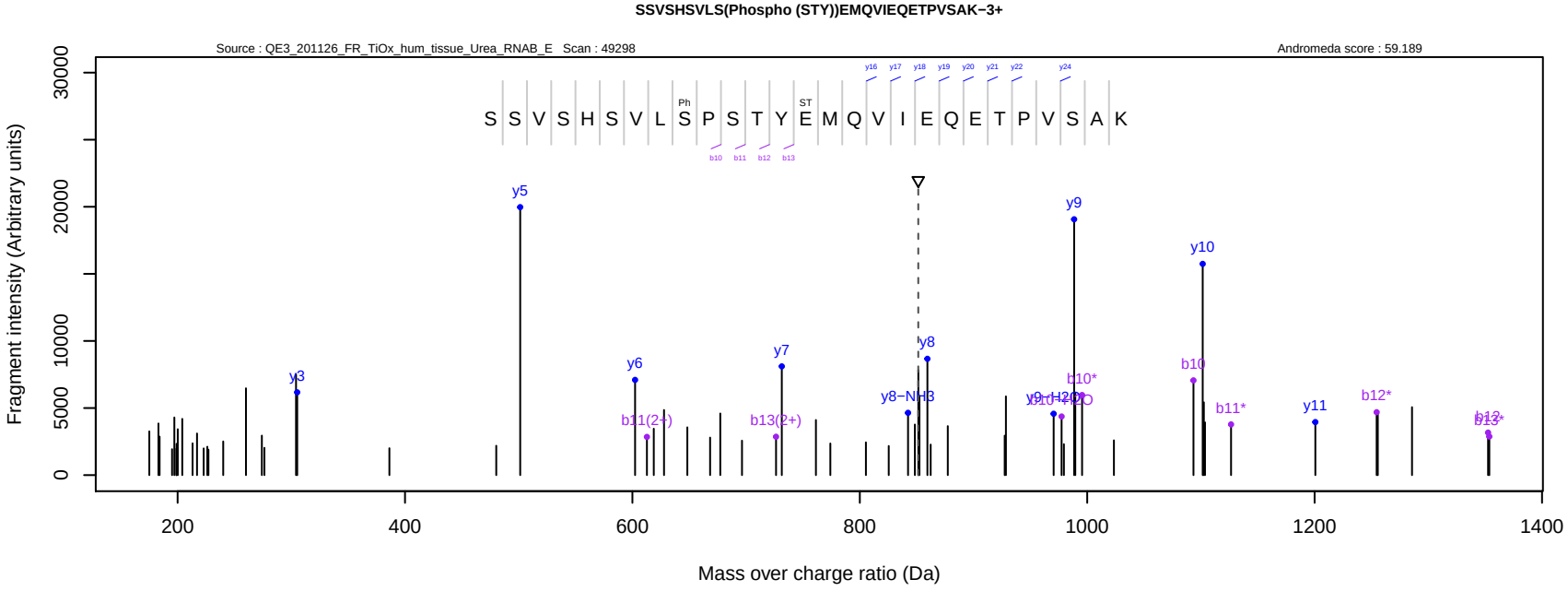

HPS(Phospho (STY))HSTTPSGPGDEVAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 5869
Andromeda score : 59.261
H P S P S T Y H S T T P S G P G D E V A R
Ph
ST
y1
b2
y2
y3
y7(2+)
y8(2+)
y4
y6
y6−NH3
y7
y8
y9
y10
y10−H2O
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SFS(Phospho (STY))LASS(Phospho (STY))SNSPISQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 34608
Andromeda score : 59.261
S F S P S T Y L A S S P S T Y S N S P I S Q R
Ph
ST
y1
a2
b2
b3*
y2
y3
b4*
b5*
b6*
y5
y9*
y9
y10*
y11*
y10
y11
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VNTPTT(Phospho (STY))TVYR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 22280
Andromeda score : 59.245
V N T P T T P S T Y T V Y R
Ph
ST
y1
y2
y5
y5−H2O
y6
y6−H2O
y7
y7−H2O
y8
y8−H2O
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GTPM(Oxidation (M))KPNTQAT(Phospho (STY))PP−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 9728
Andromeda score : 59.227
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

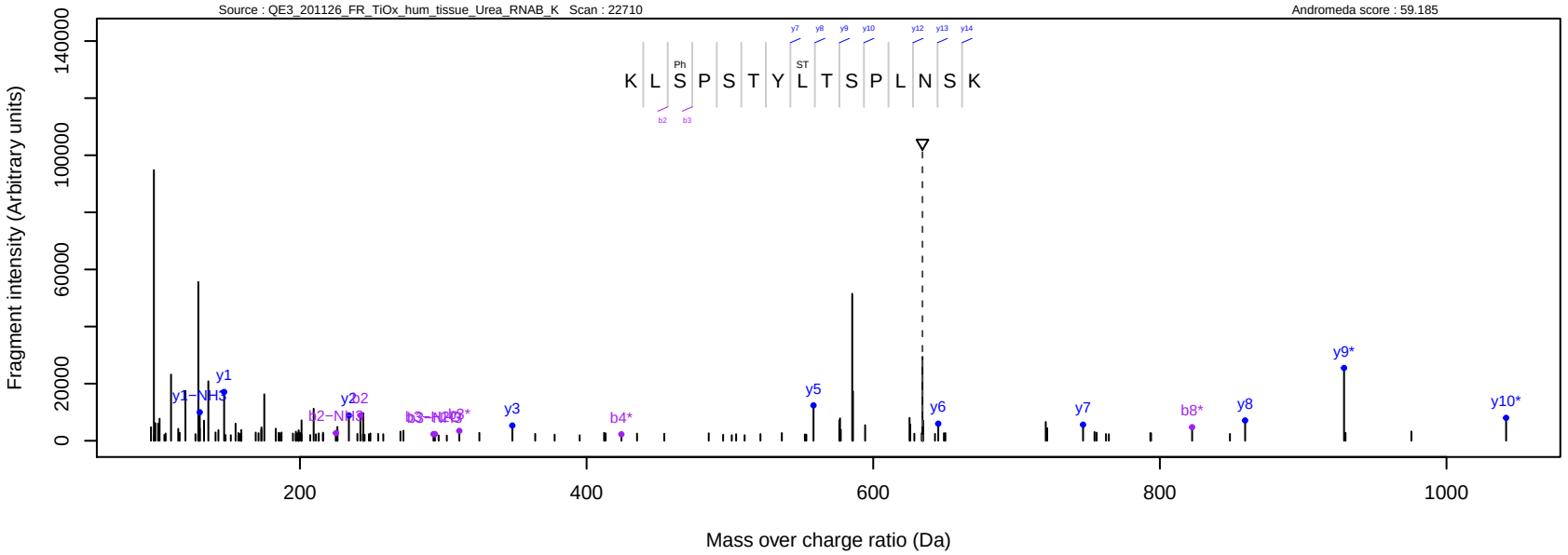

LCAGIM(Oxidation (M))ITAS(Phospho (STY))HNPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 17868
Andromeda score : 59.227
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SSVSHSVLS(Phospho (STY))EMQVIEQETPVSAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 49298
Andromeda score : 59.189
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KLS(Phospho (STY))LTSPLNSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 22710

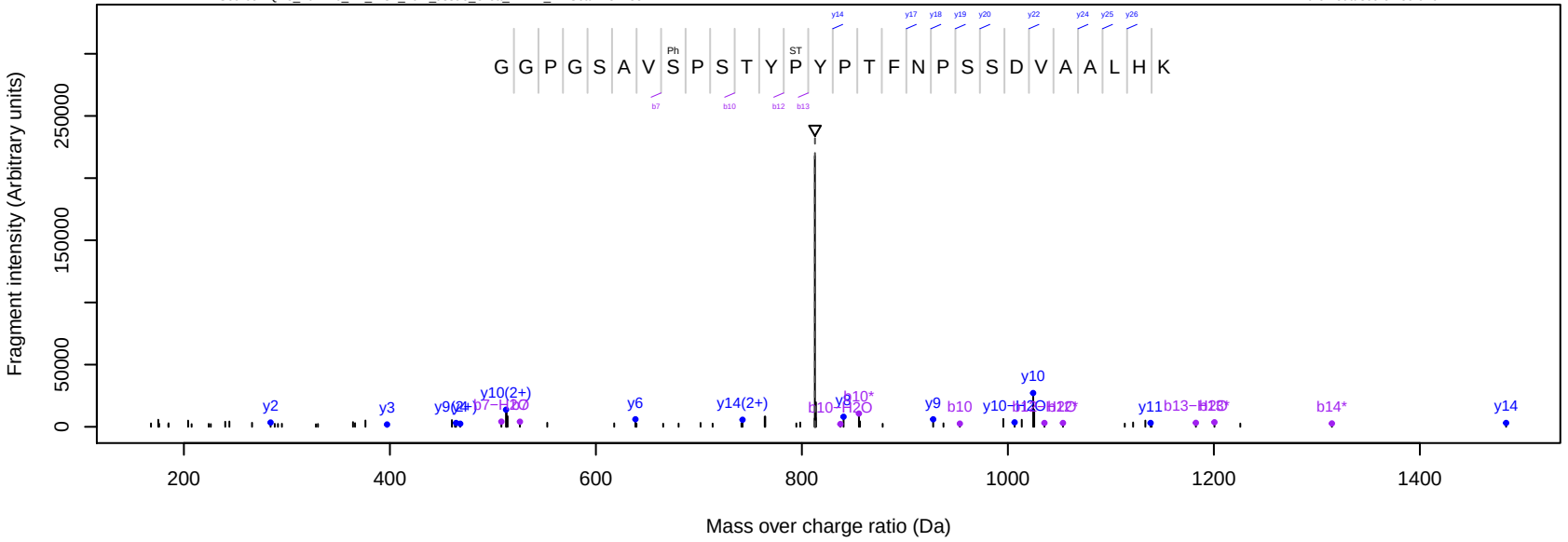
Andromeda score : 59.185



GGPGSAVS(Phospho (STY))PYPTFNPSSDVAALHK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 37433

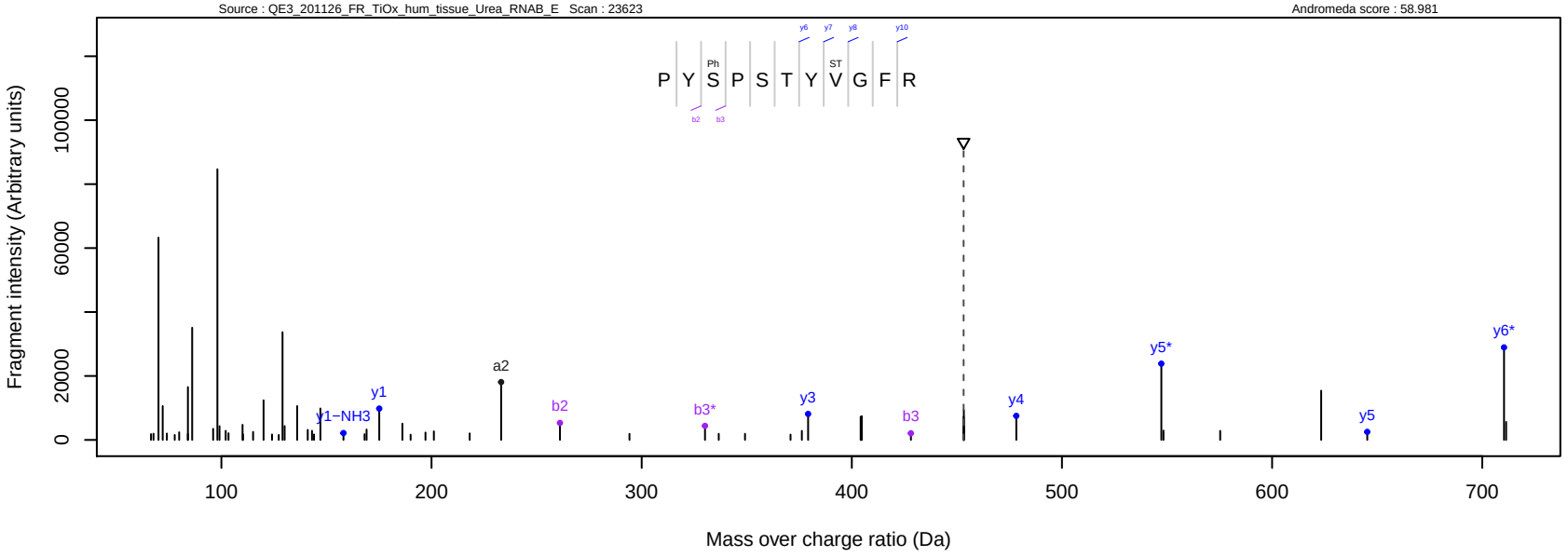
Andromeda score : 59.046



PYS(Phospho (STY))VGFR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 23623

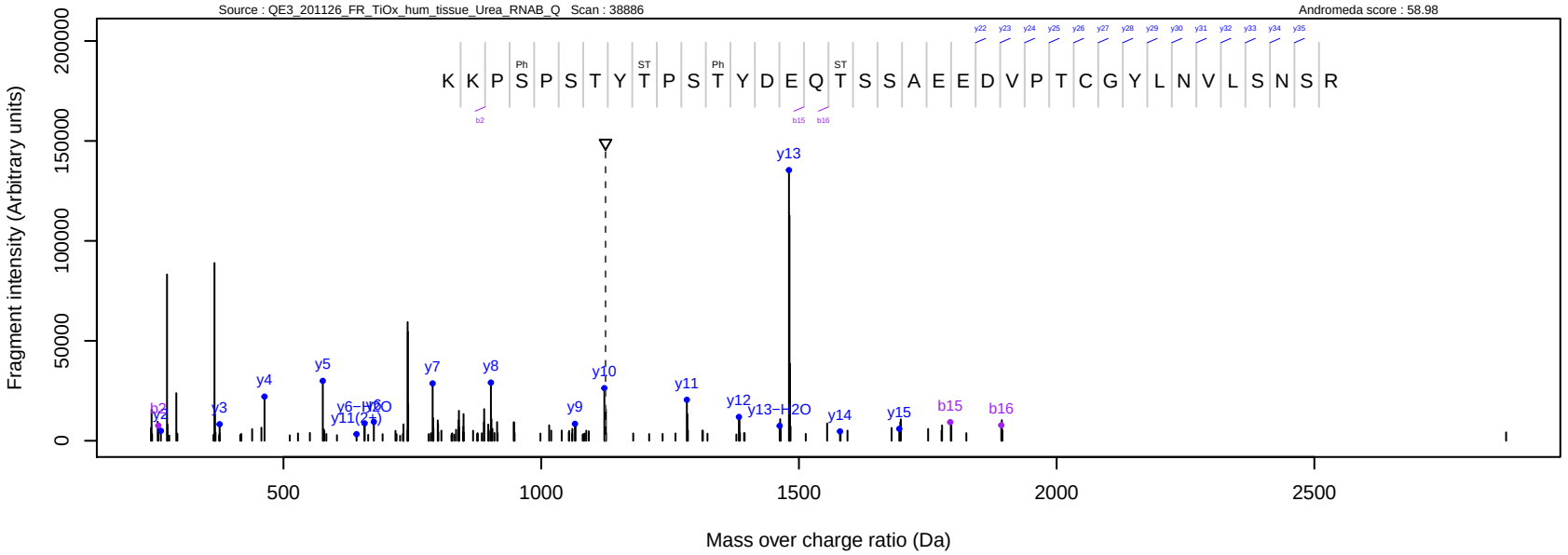
Andromeda score : 58.981



KKPS(Phospho (STY))T(Phospho (STY))DEQTSSAEEDVPTCGYLNVLSNSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 38886

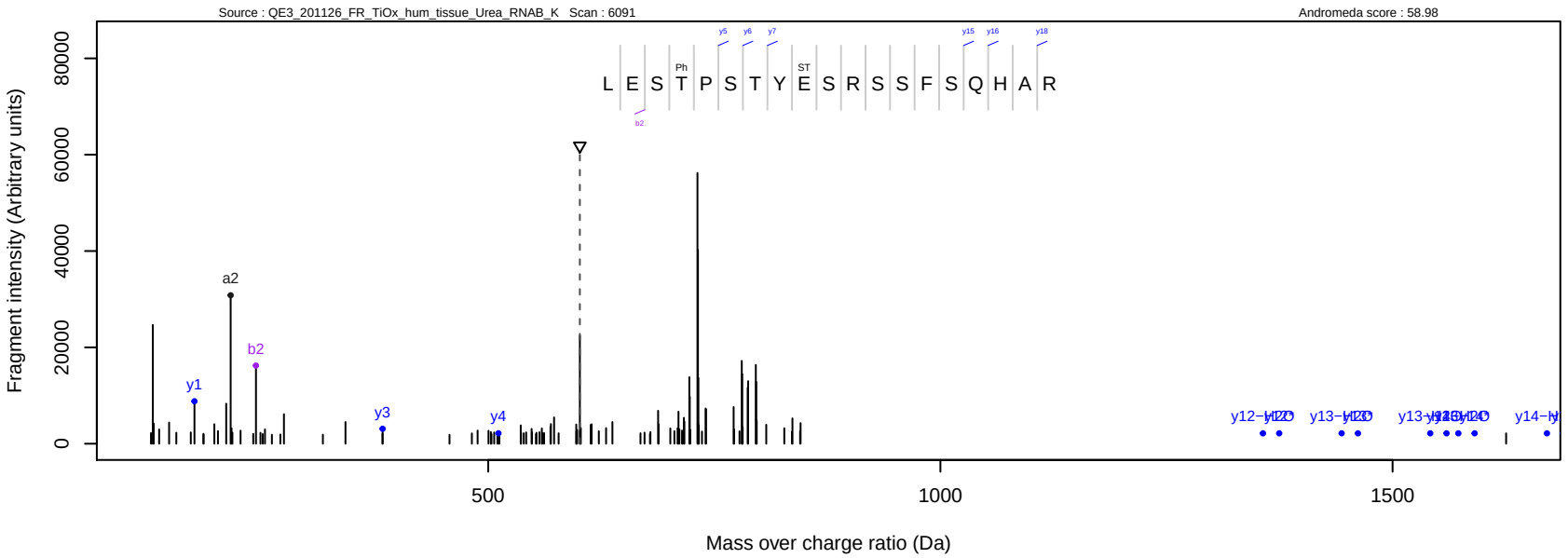
Andromeda score : 58.98



LEST(Phospho (STY))ESRSSFSQHAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 6091

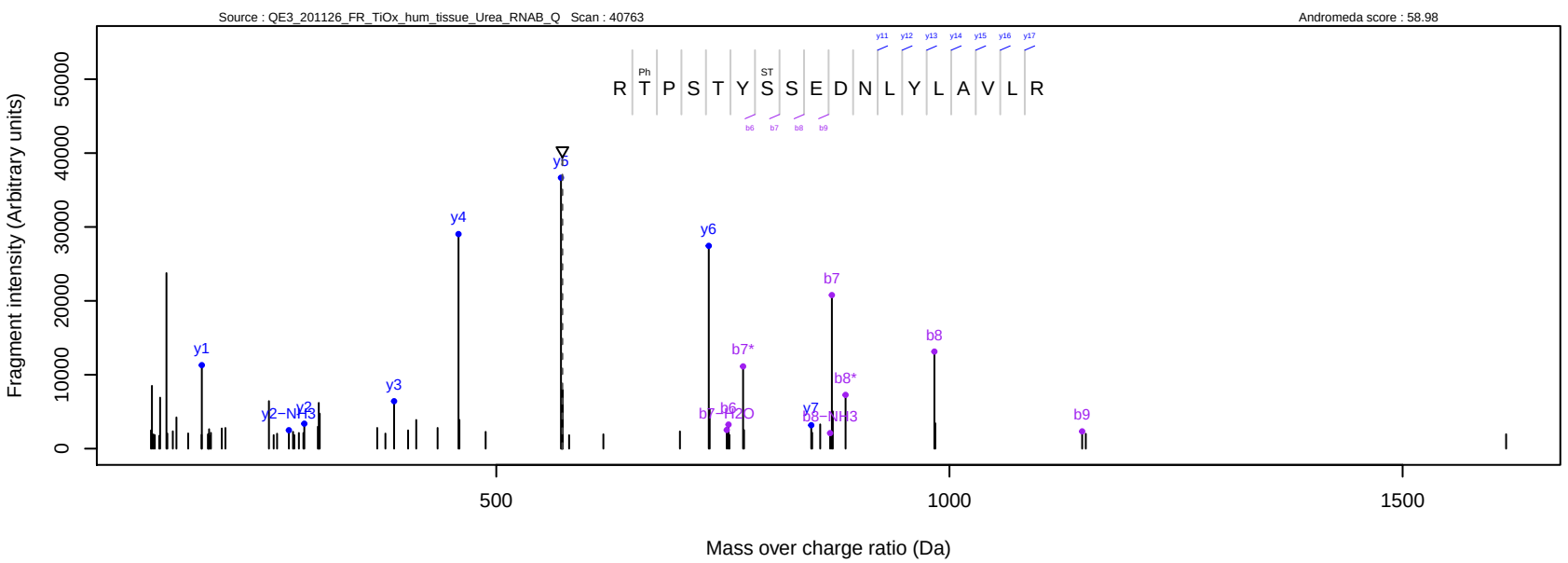
Andromeda score : 58.98

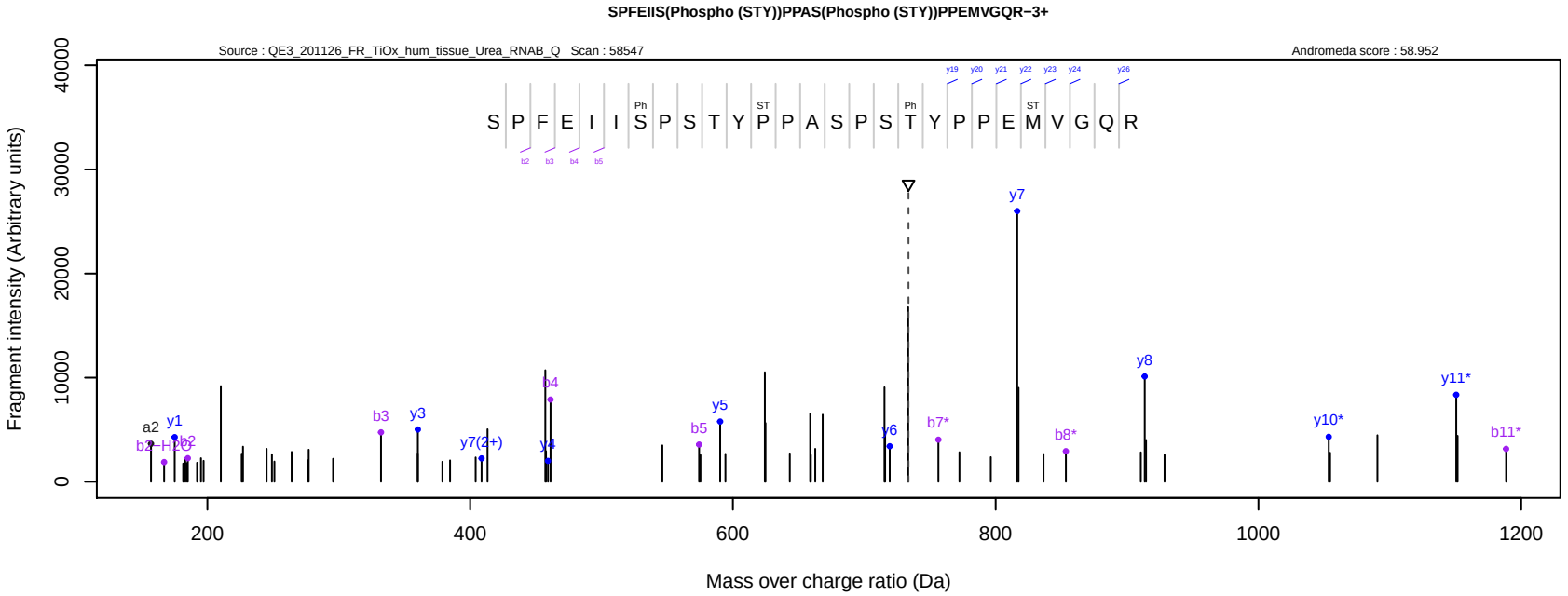


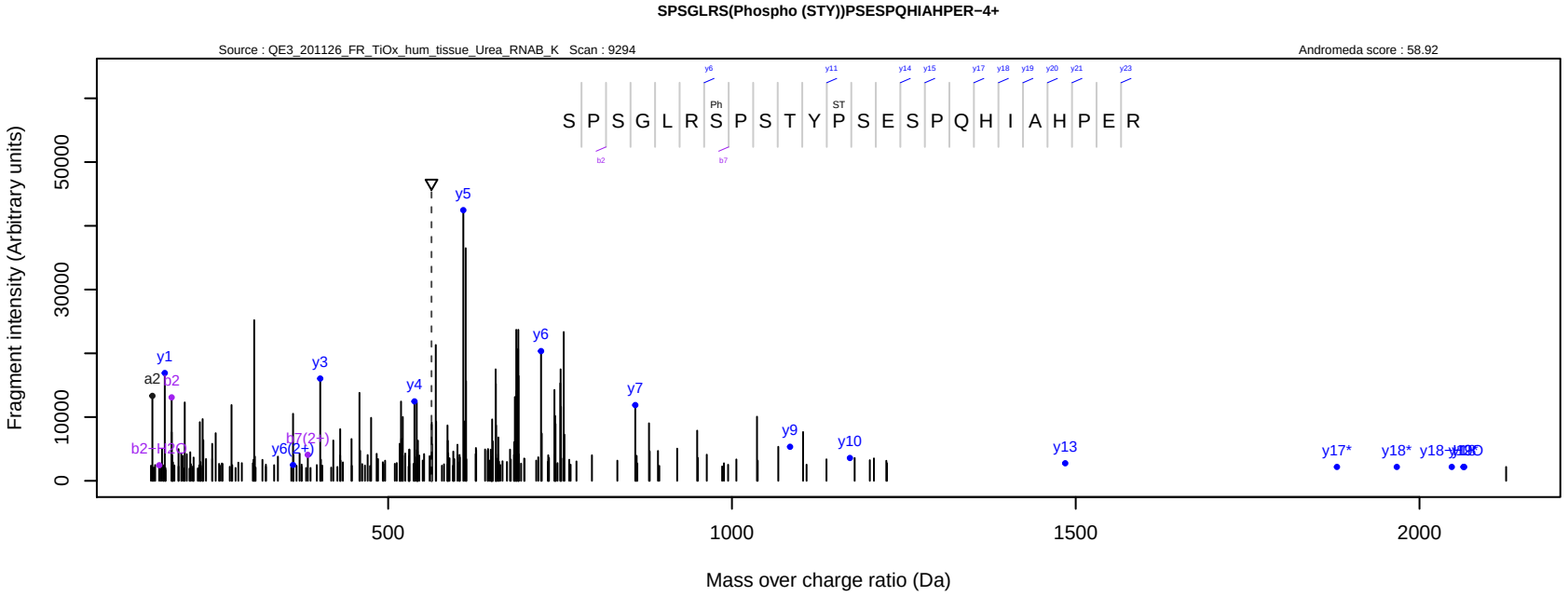
RT(Phospho (STY))SSEDNLYLAVLR−3+

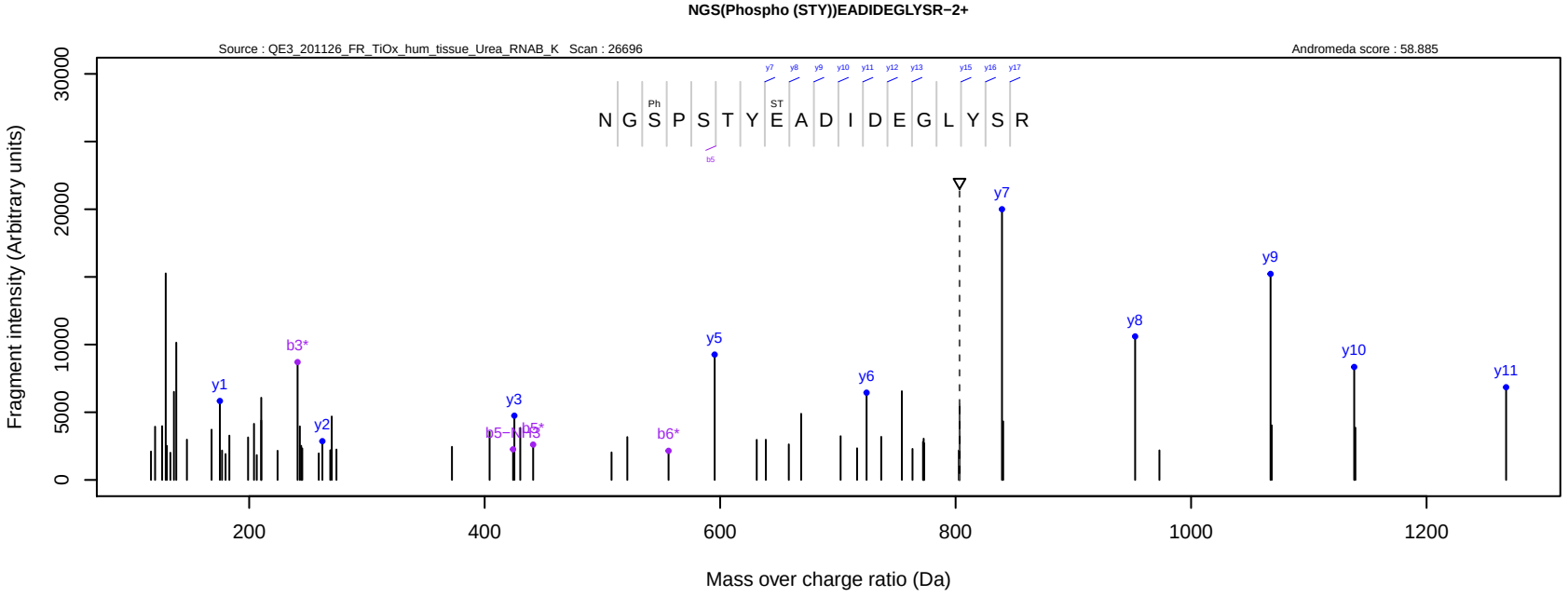
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 40763

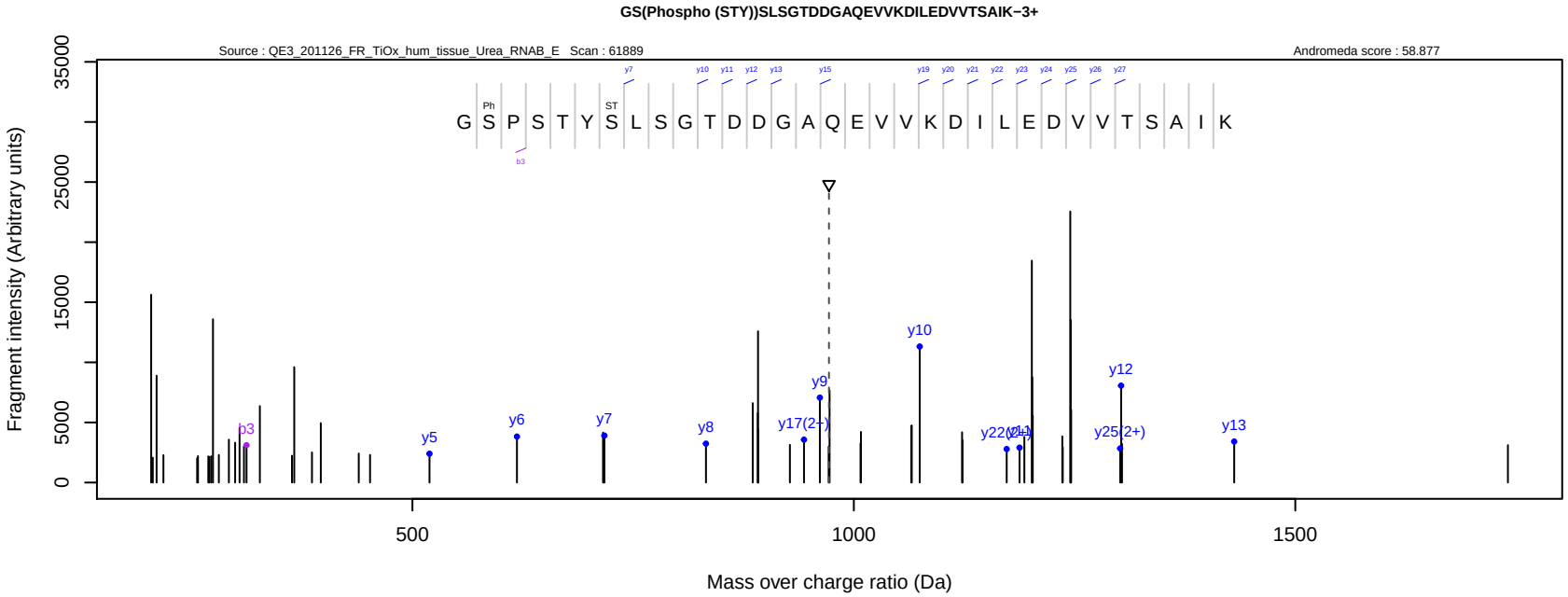
Andromeda score : 58.98

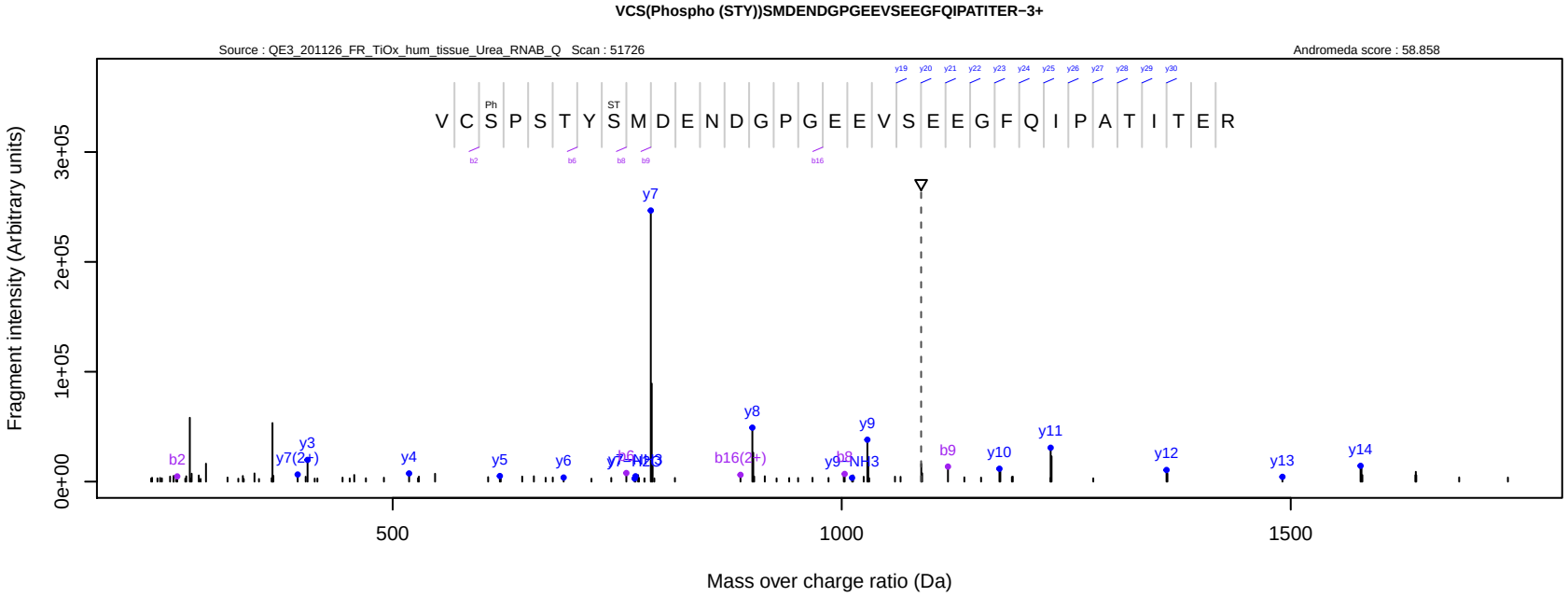


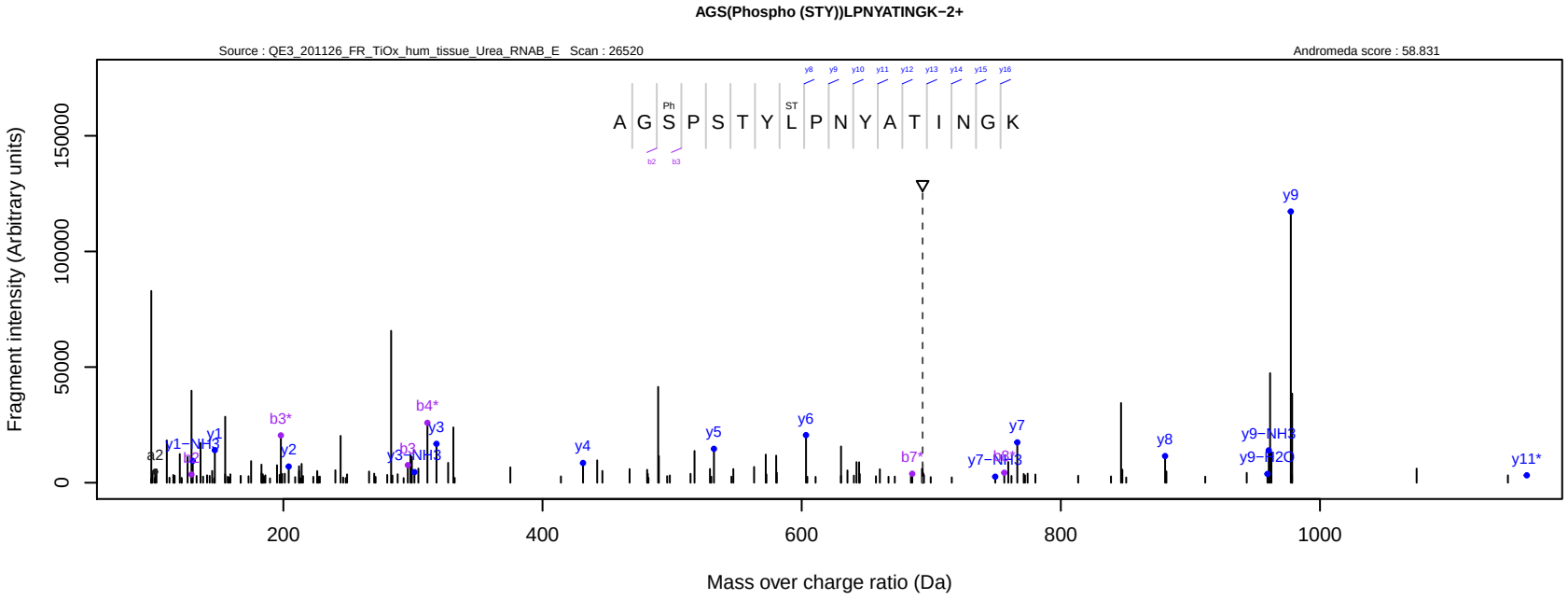

SPFEIIS(Phospho (STY))PPAS(Phospho (STY))PPEMVGQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 58547
Andromeda score : 58.952
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

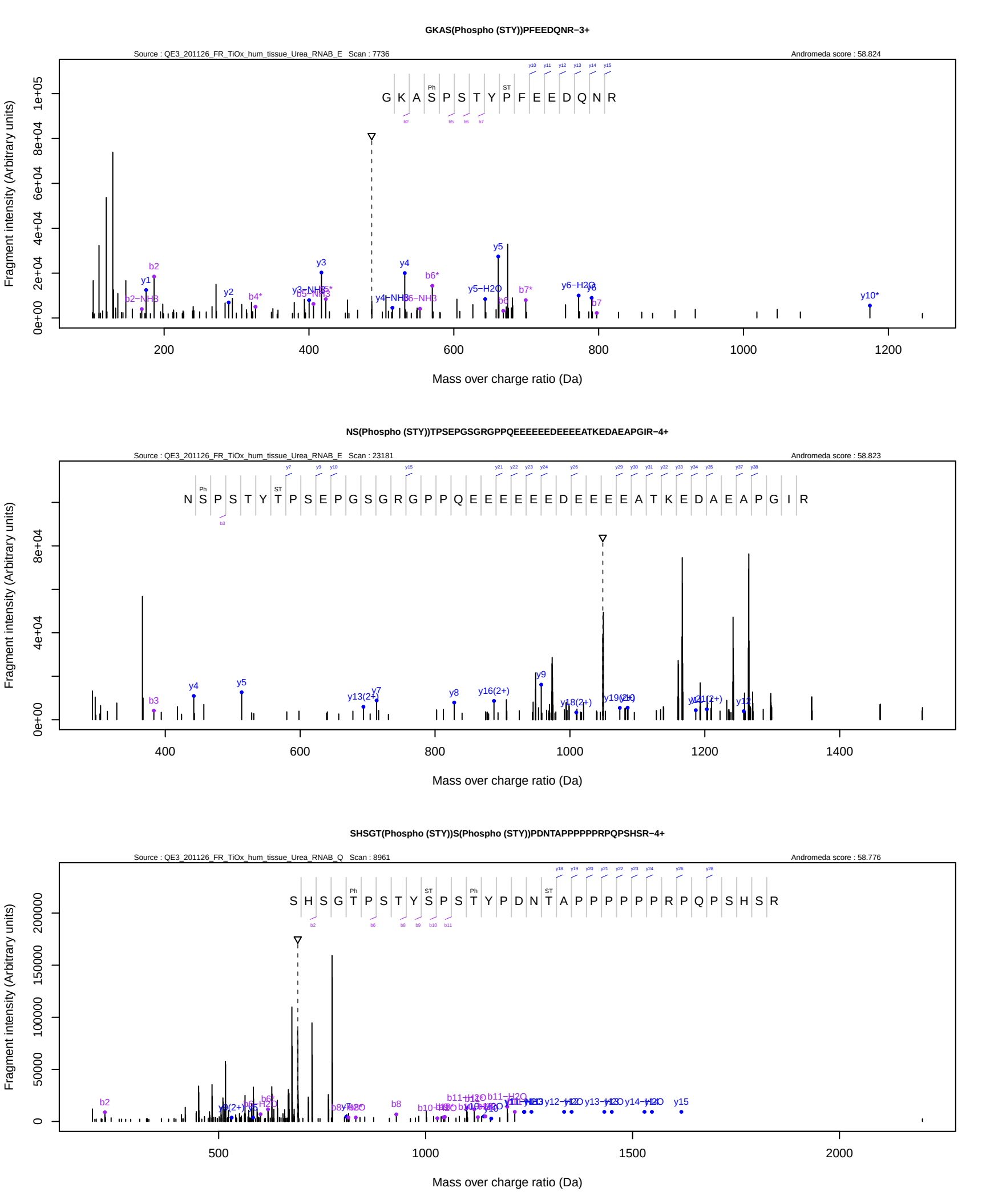

SPSGLRS(Phospho (STY))PSESPQHIAHPER−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 9294
Andromeda score : 58.92
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

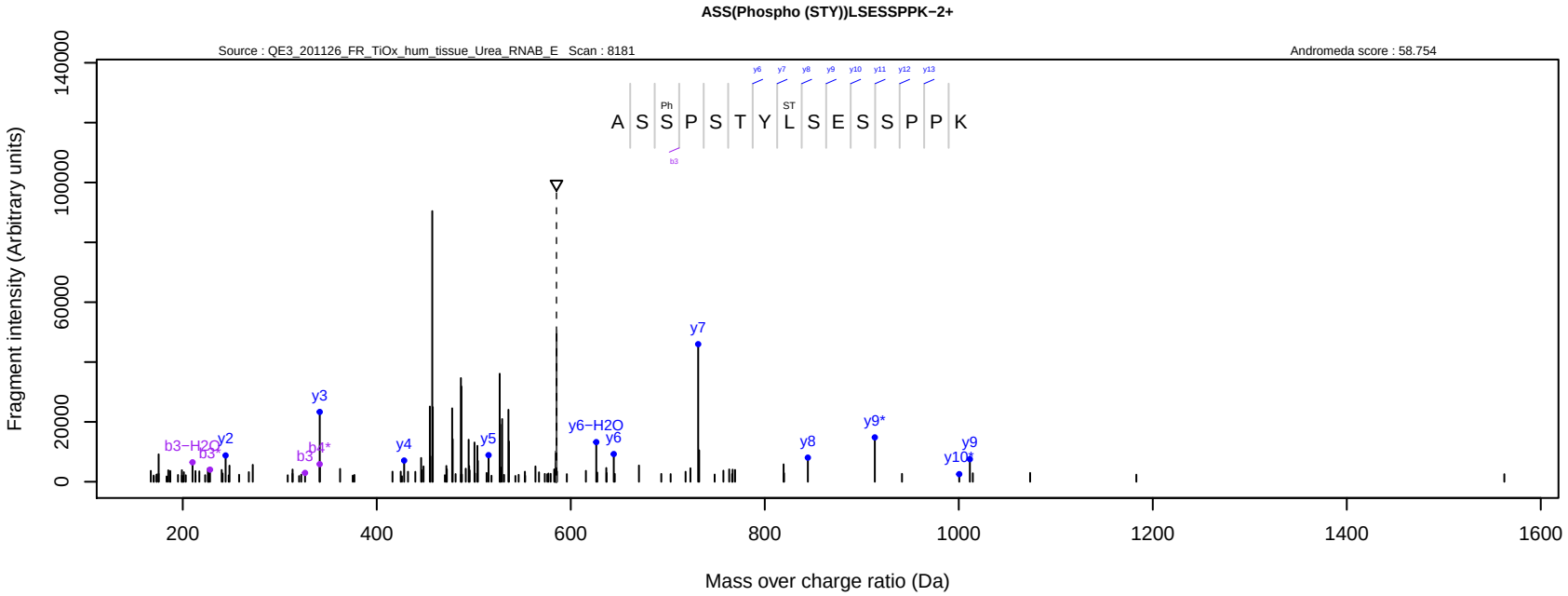

NGS(Phospho (STY))EADIDEGLYSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 26696
Andromeda score : 58.885
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

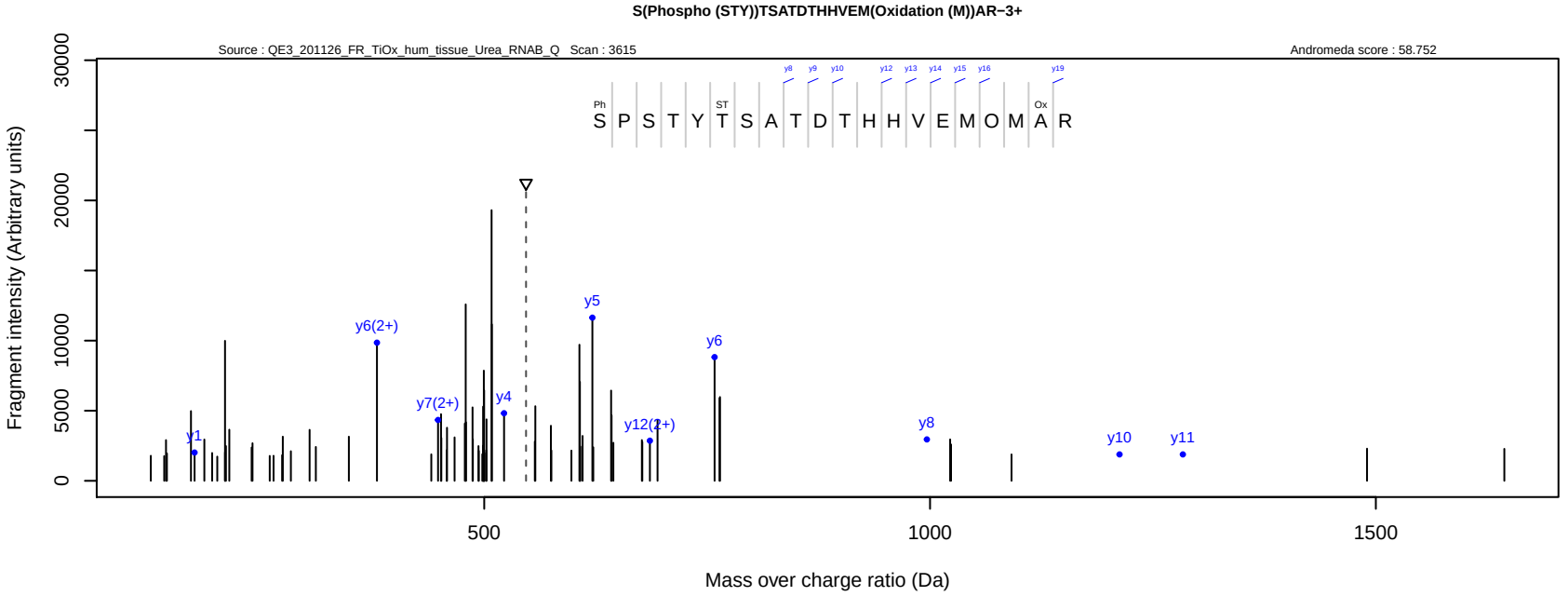

GS(Phospho (STY))SLSGTDDGAQEVVKDILEDVVTSAIK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 61889
Andromeda score : 58.877
G S P S T Y S L S G T D D G A Q E V V K D I L E D V V T S A I K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

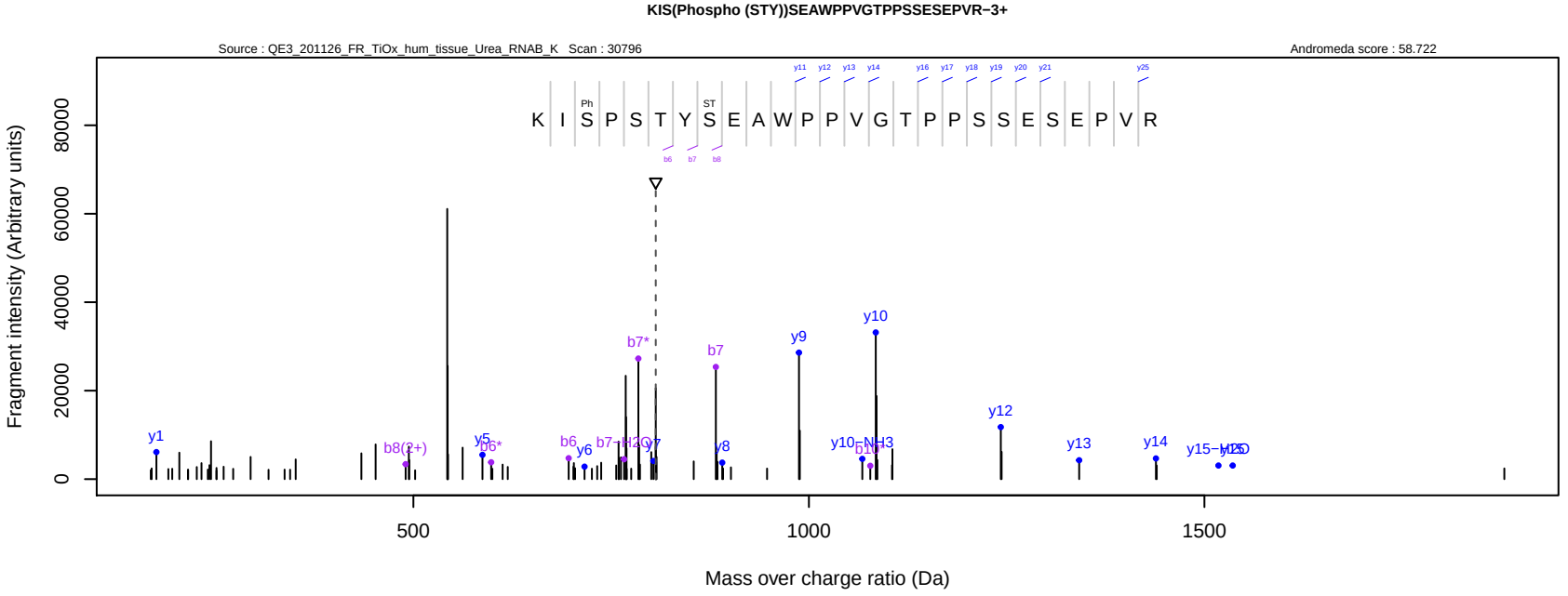

VCS(Phospho (STY))SMDENDGPGEEVSEEGFQIPATITER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 51726
Andromeda score : 58.858
V C S P S T Y S M D E N D G P G E E V S E E G F Q I P A T I T E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

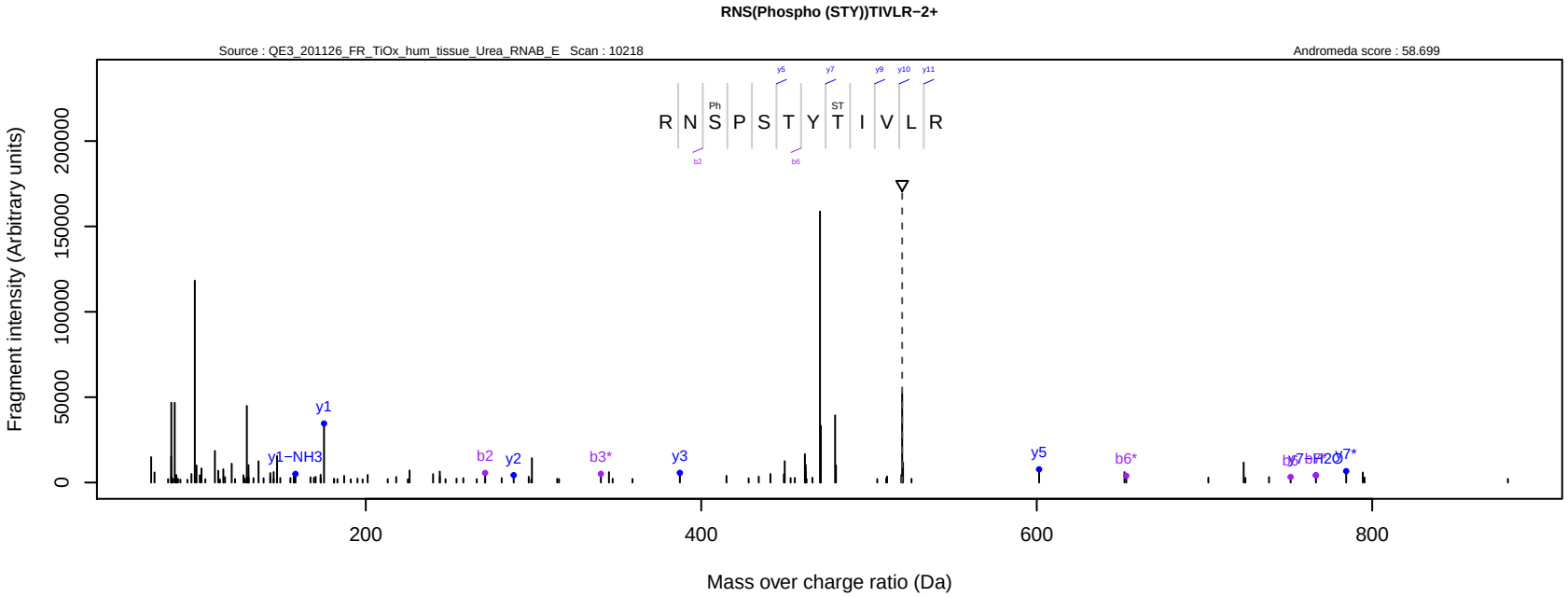

AGS(Phospho (STY))LPNYATINGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 26520
Andromeda score : 58.831
A G S P S T Y L P N Y A T I N G K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

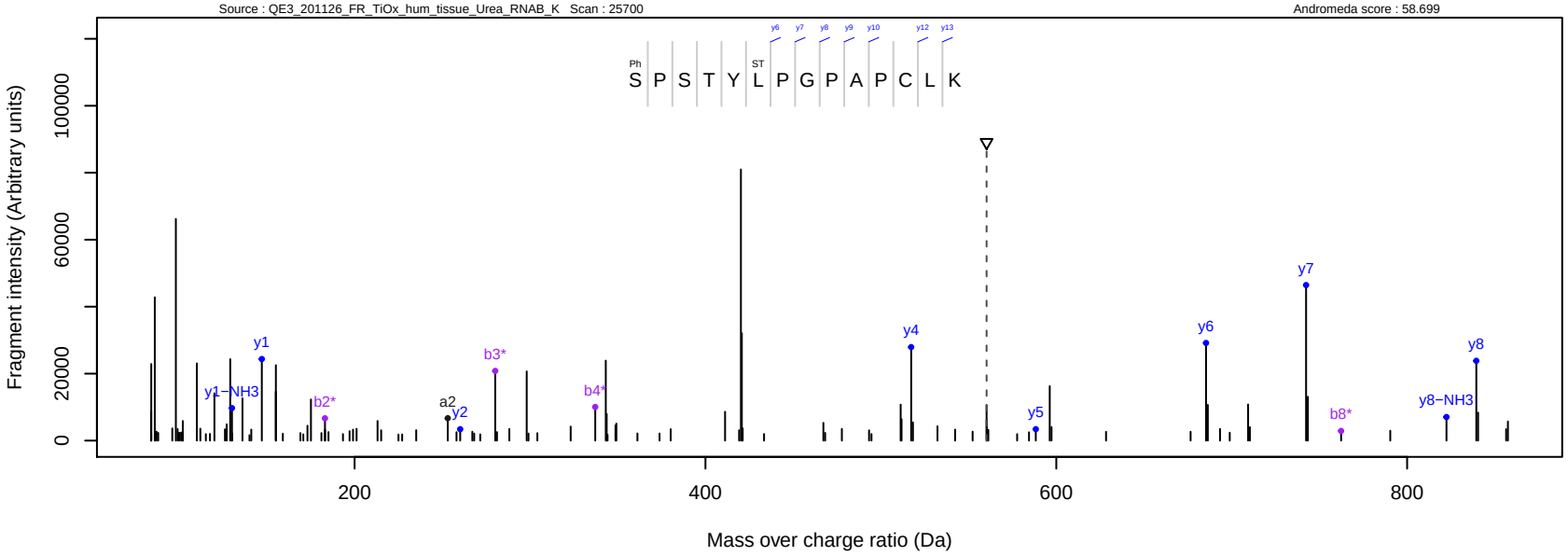

GKAS(Phospho (STY))PFEEDQNR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 7736
Andromeda score : 58.824
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
NS(Phospho (STY))TPSEPGSGRGPPQEEEEEDEEEEATKEDAEAPGIR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 23181
Andromeda score : 58.823
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
SHSGT(Phospho (STY))S(Phospho (STY))PDNTAPPPPPPRPQPSHSR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 8961
Andromeda score : 58.776
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

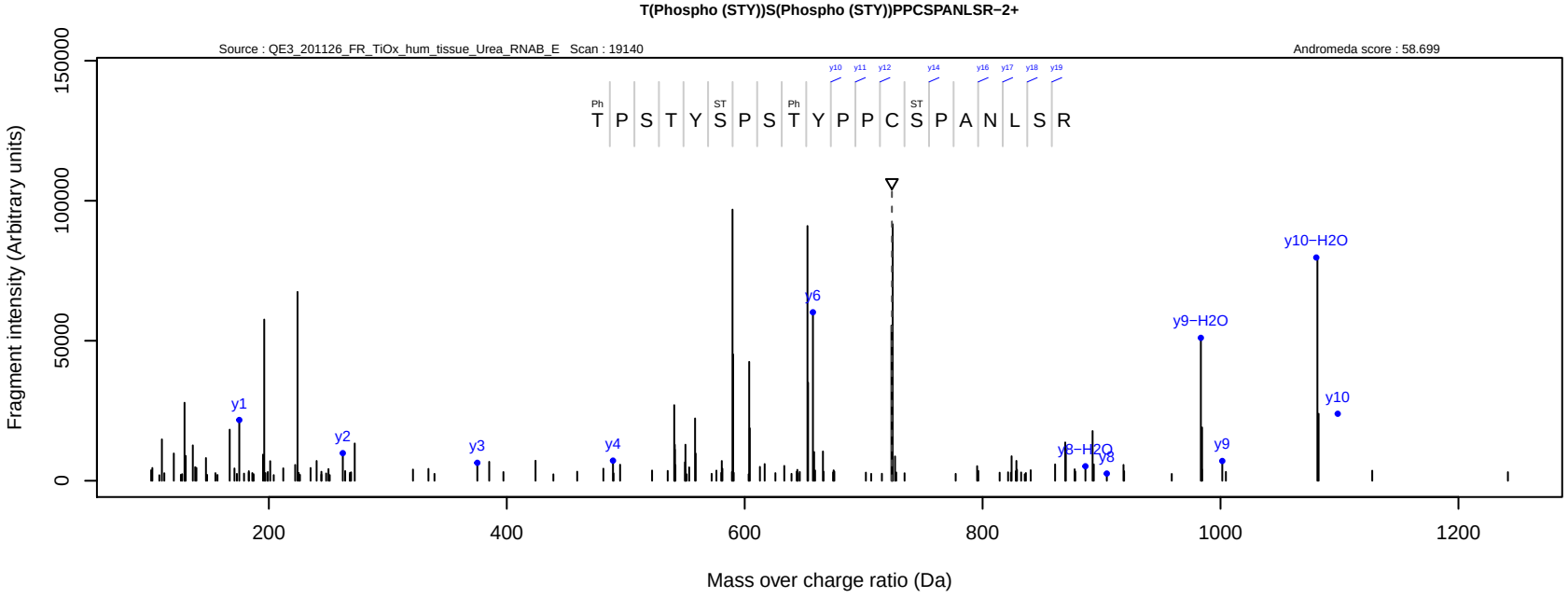

ASS(Phospho (STY))LSESSPPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 8181
Andromeda score : 58.754
A S S P S T Y L S E S S P P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))TSATDTHHVEM(Oxidation (M))AR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 3615
Andromeda score : 58.752
S P S T Y T S A T D T H H V E M O M A R
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

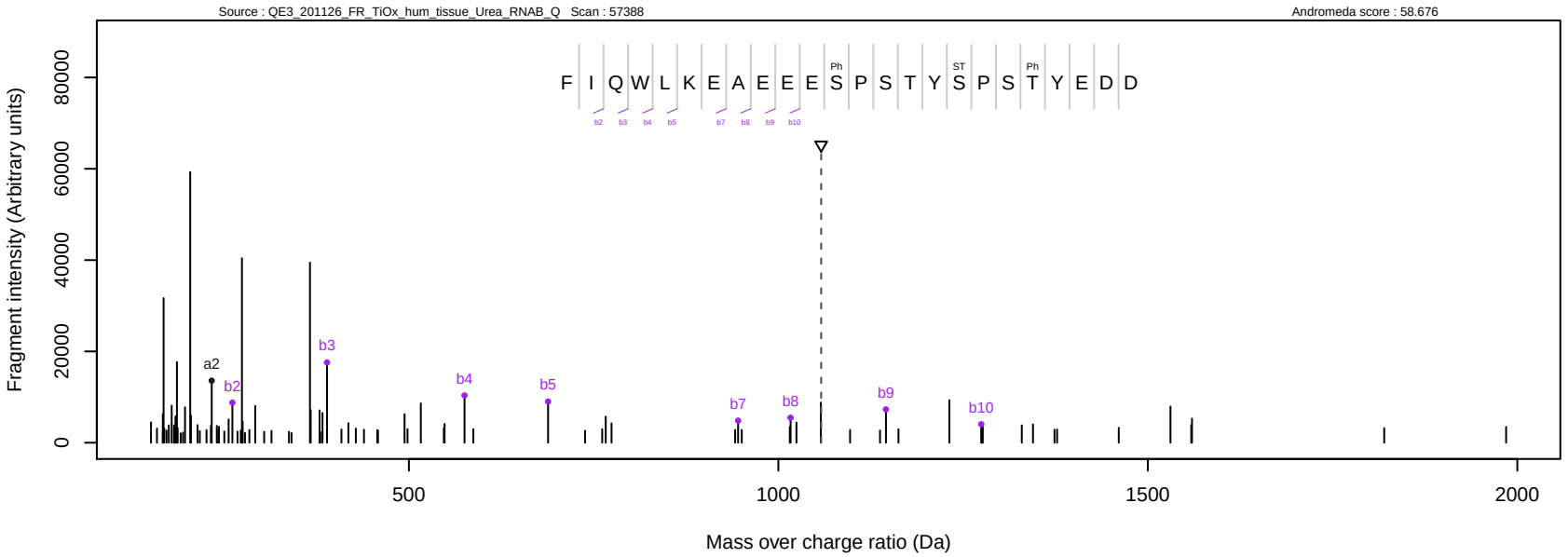

KIS(Phospho (STY))SEAWPPVGTPPSSESEPVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 30796
Andromeda score : 58.722
K I S P S T Y S E A W P P V G T P P S S E S E P V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RNS(Phospho (STY))TIVLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 10218
Andromeda score : 58.699
R N S P S T Y T I V L R
Ph
ST
y1
y1−NH3
b2
y2
b3*
y3
y5
b6*
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

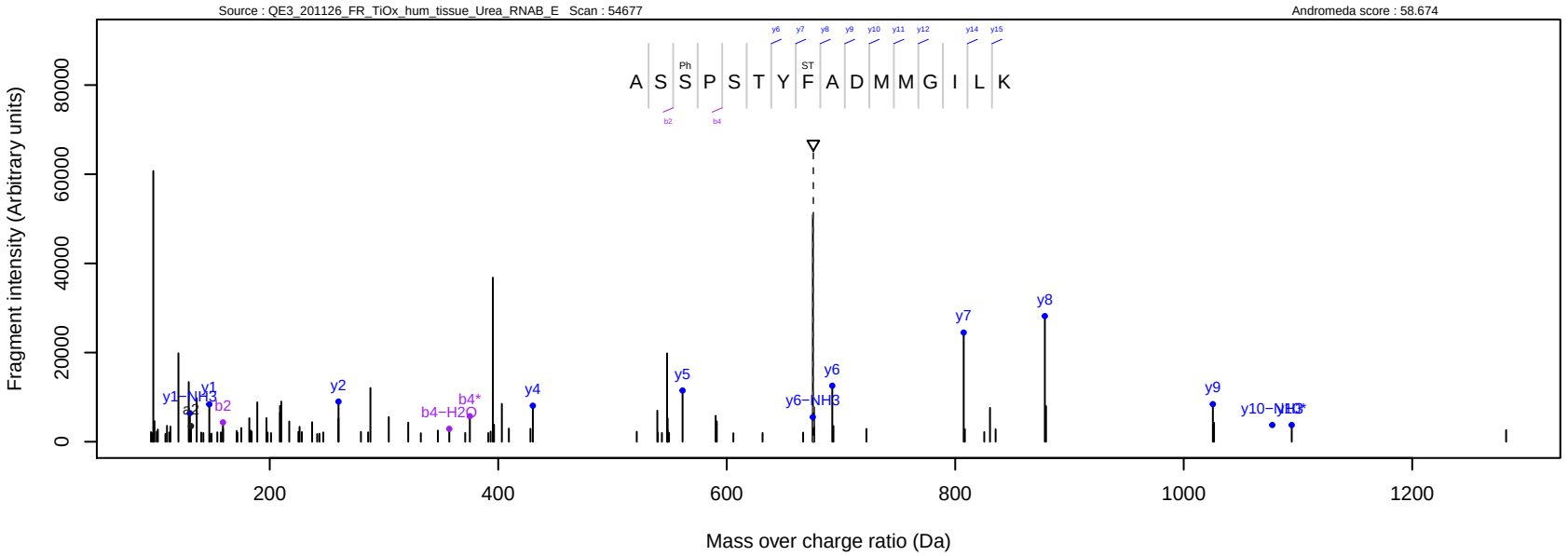

S(Phospho (STY))LPGPAPCLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 25700
Andromeda score : 58.699
S P S T Y L P G P A P C L K
Ph
ST
y1
y1−NH3
b2*
a2
y2
b3*
b4*
y4
y5
y6
y7
b8*
y8
y8−NH3
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


T(Phospho (STY))S(Phospho (STY))PPCSPANLSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 19140
Andromeda score : 58.699
T P S T Y S P S T Y P P C S P A N L S R
Ph
ST
y1
y2
y3
y4
y6
y8−H2O
y8
y9
y9−H2O
y10
y10−H2O
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

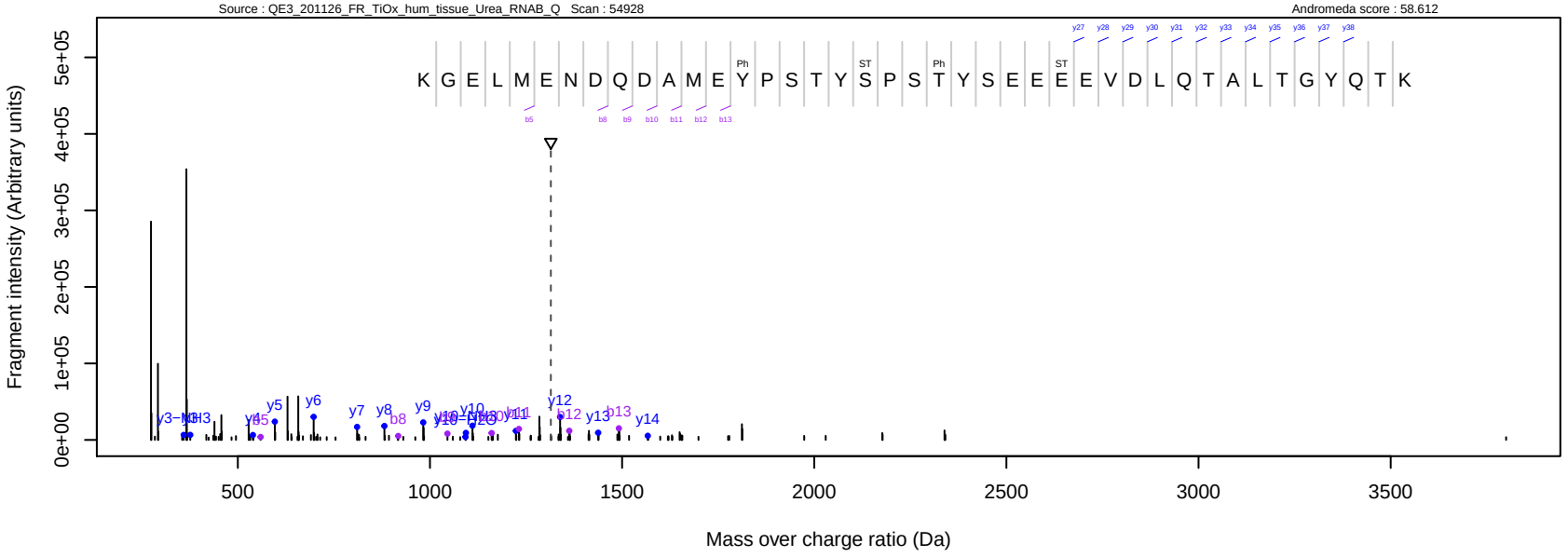
FIQWLKEAEEES(Phospho (STY))S(Phospho (STY))EDD−2+



ASS(Phospho (STY))FADMMGILK−2+



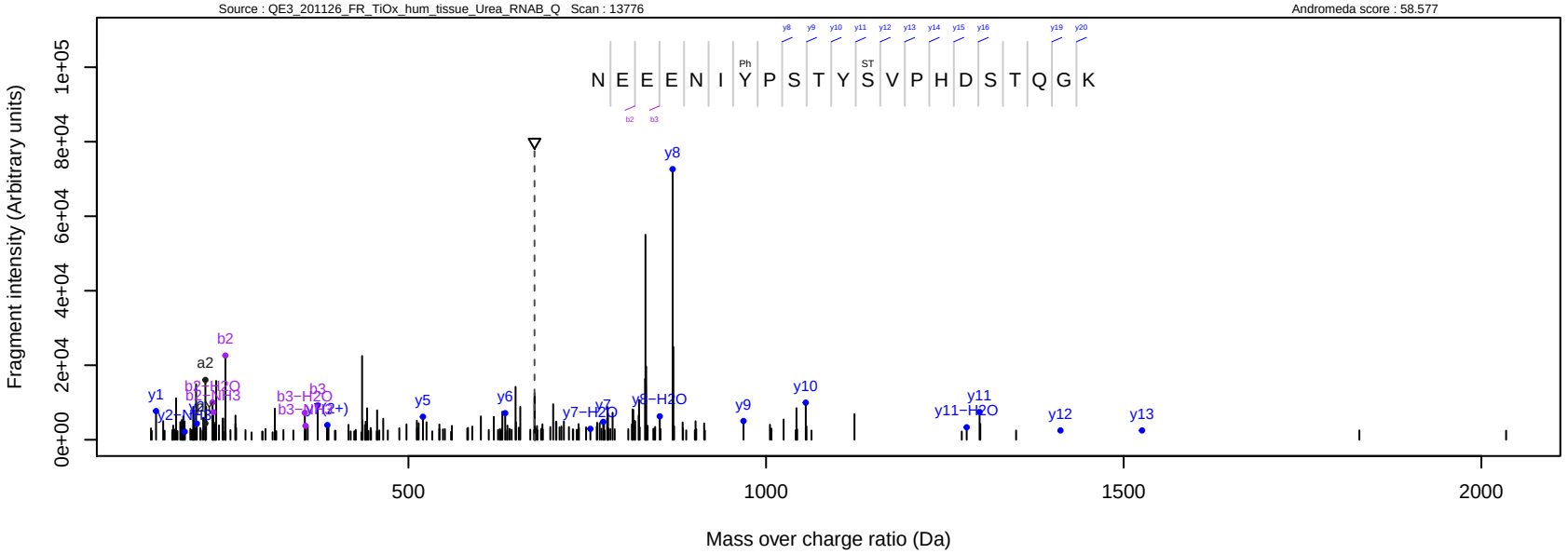
KGELMENDQDAMEY(Phospho (STY))S(Phospho (STY))SEEEEVDLQTALTGYQTK−3+



NEEENIY(Phospho (STY))SVPHDSTQGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 13776

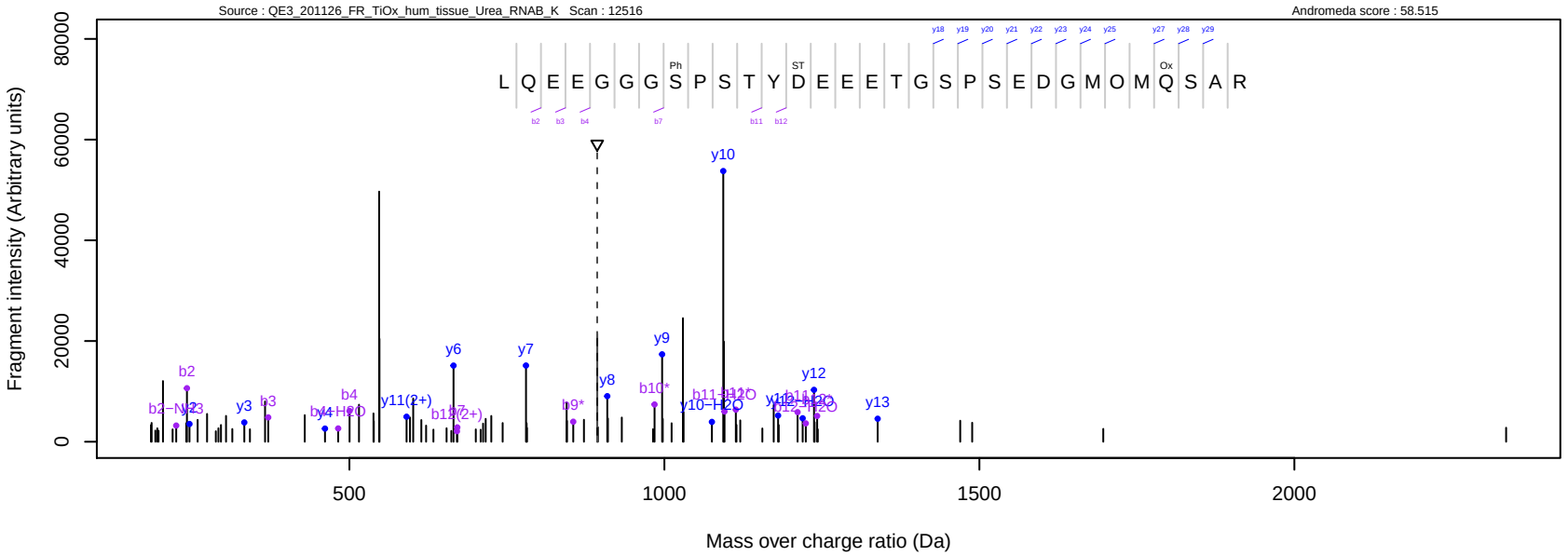
Andromeda score : 58.577



LQEEGGGS(Phospho (STY))DEEETGSPSEDGM(Oxidation (M))QSAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 12516

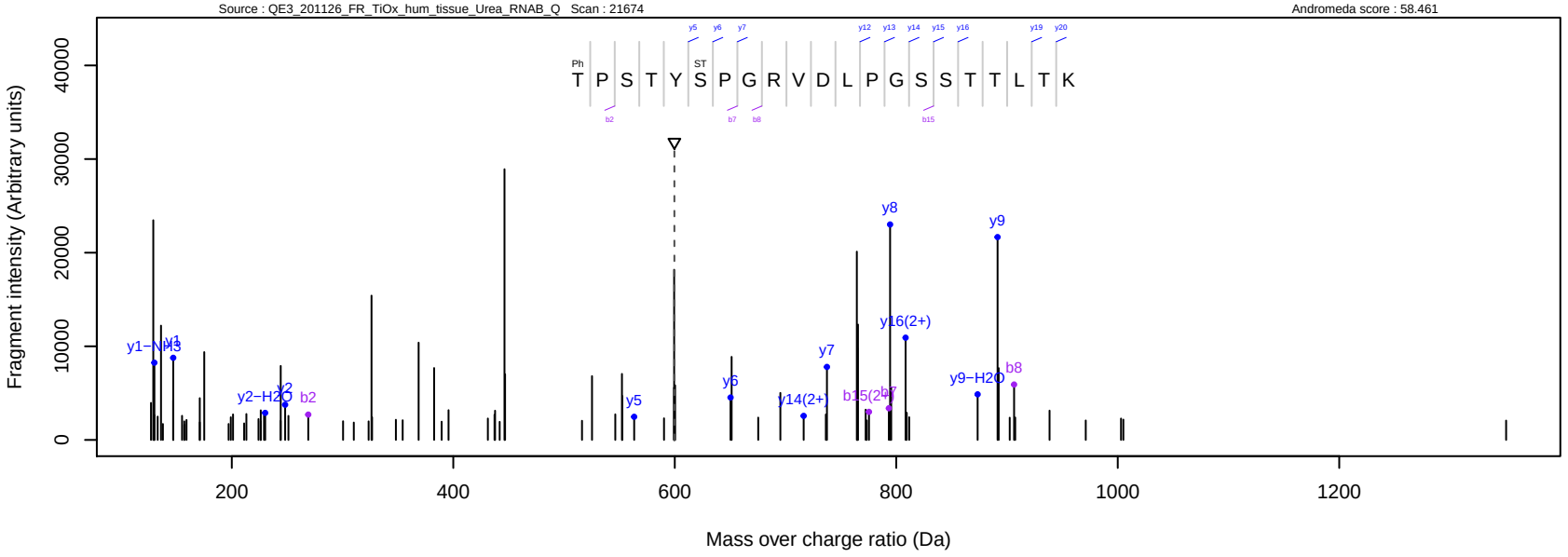
Andromeda score : 58.515

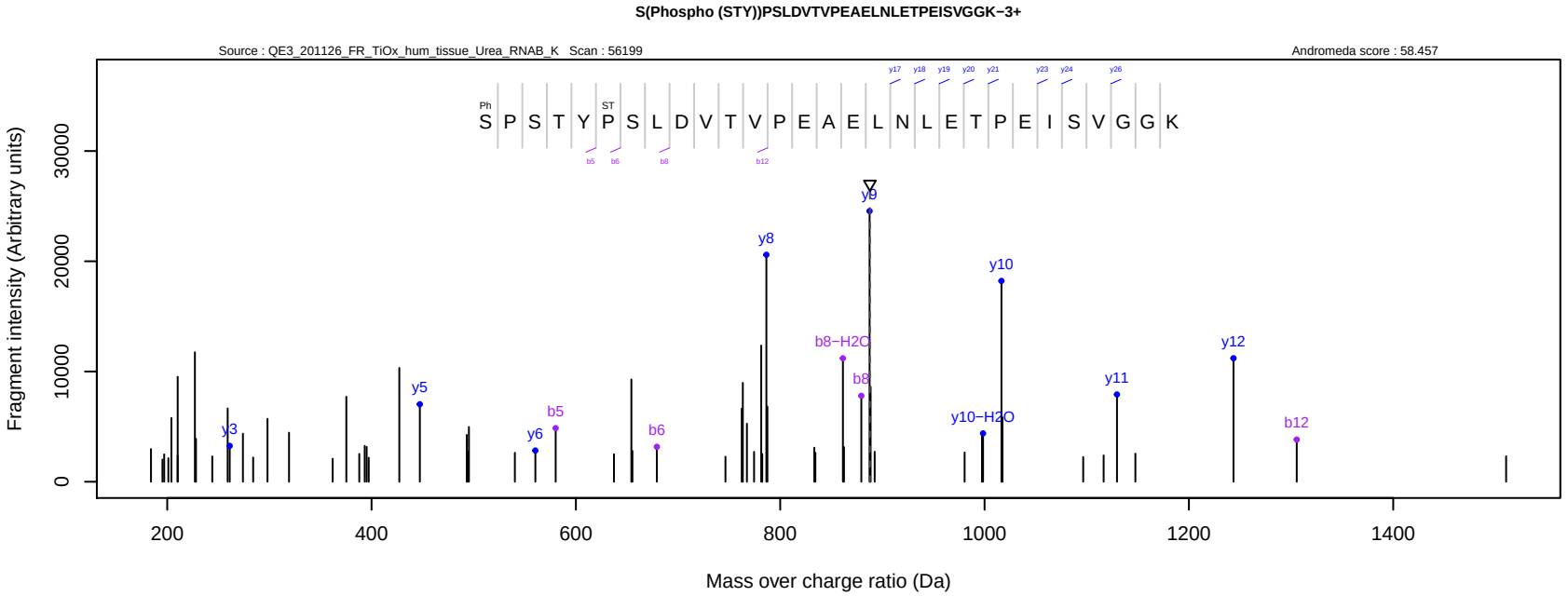


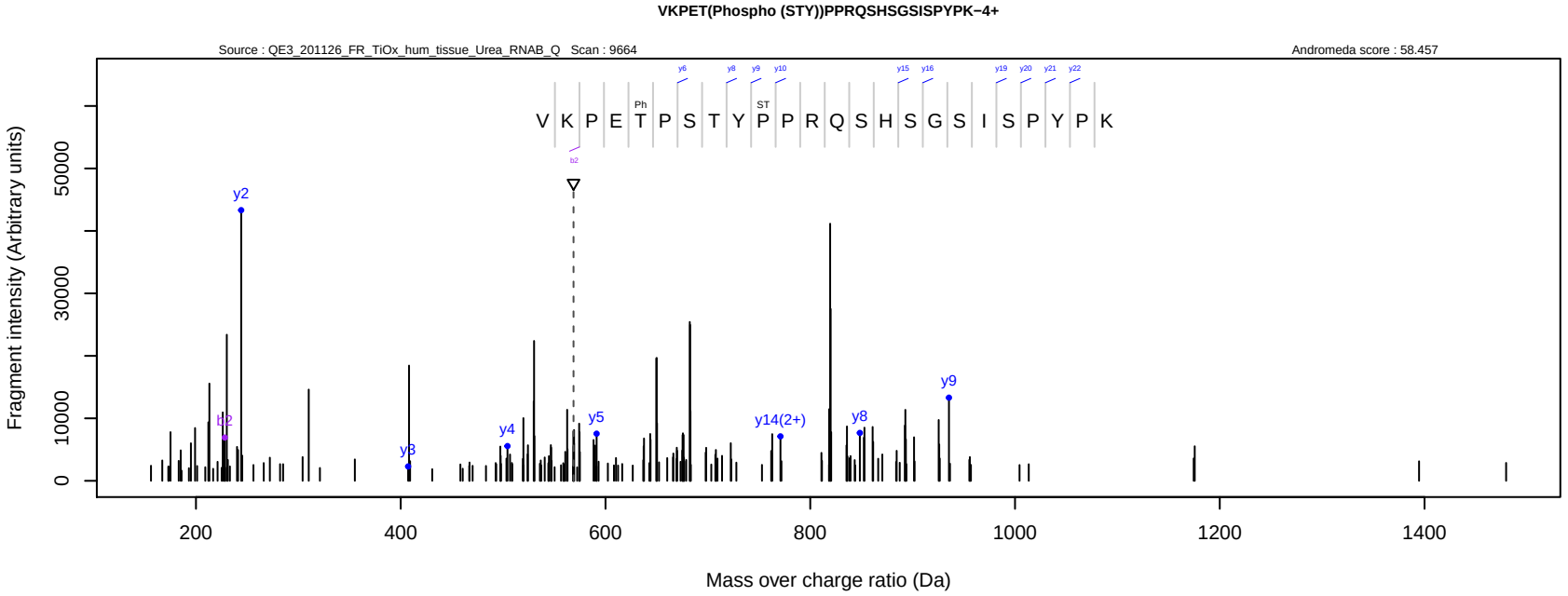
T(Phospho (STY))SPGRVDLPGSSTTLTK−3+

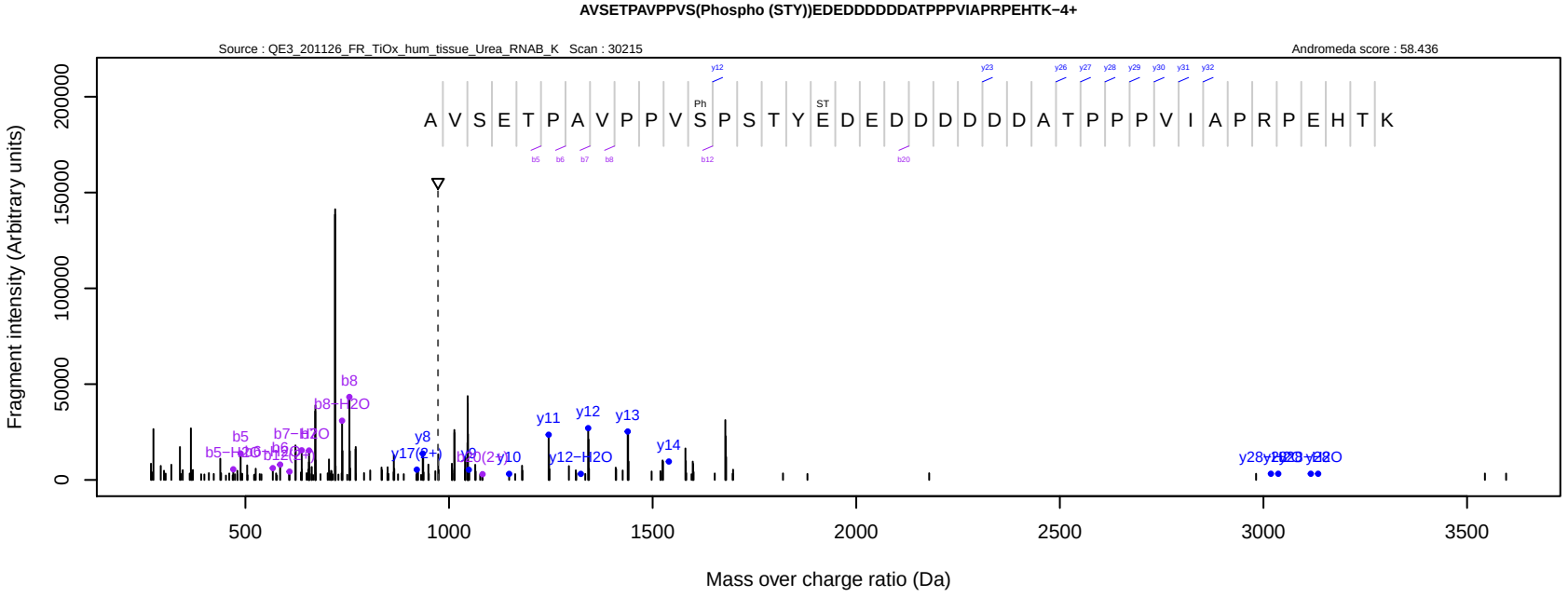
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 21674

Andromeda score : 58.461

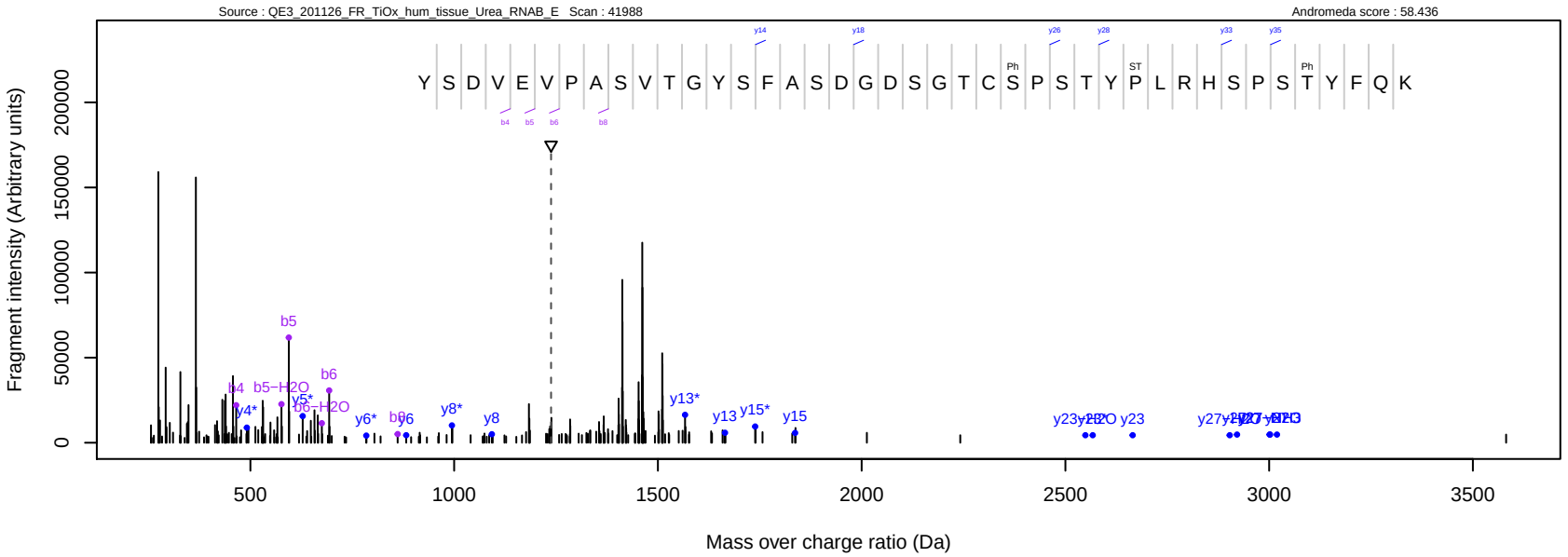



S(Phospho (STY))PSLDVTVPEAELNLETPEISVGGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 56199
Andromeda score : 58.457
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

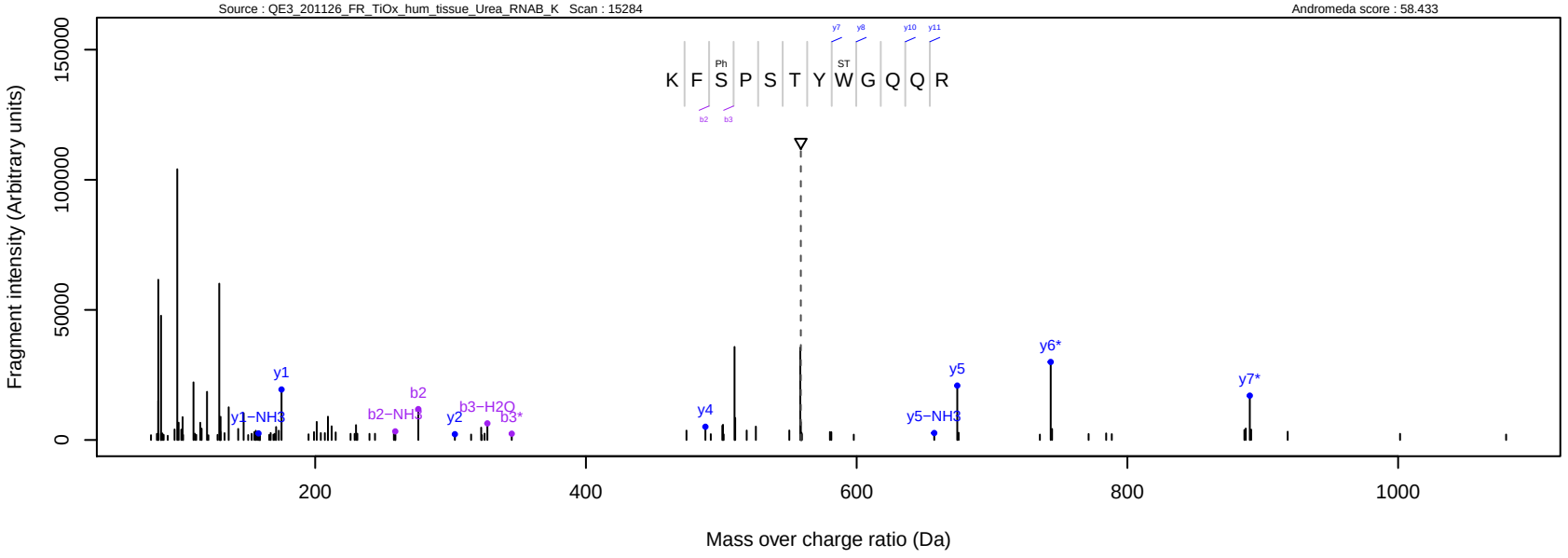

VKPET(Phospho (STY))PPRQSHSGSISPYPK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 9664
Andromeda score : 58.457
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AVSETPAVPPVS(Phospho (STY))EDEDDDDDDATPPPVIAPRPEHTK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 30215
Andromeda score : 58.436
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

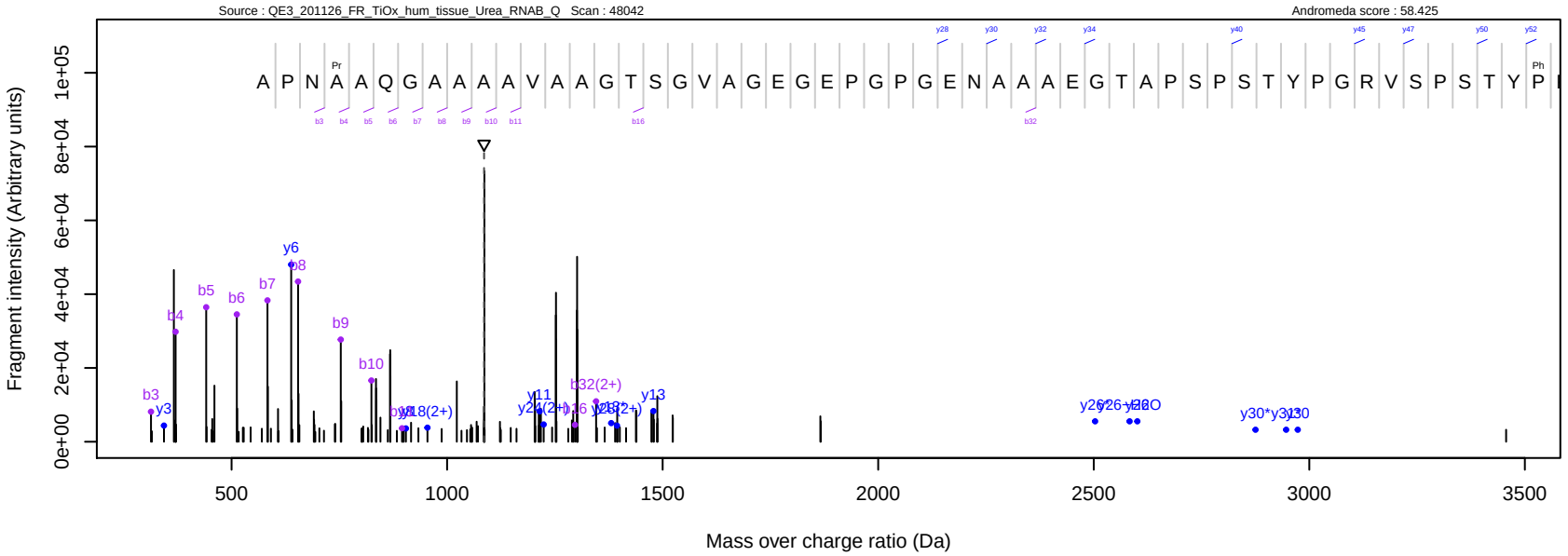
YSDVEVPASVTGYSFASDGDSGTCS(Phospho (STY))PLRHS(Phospho (STY))FQK−3+



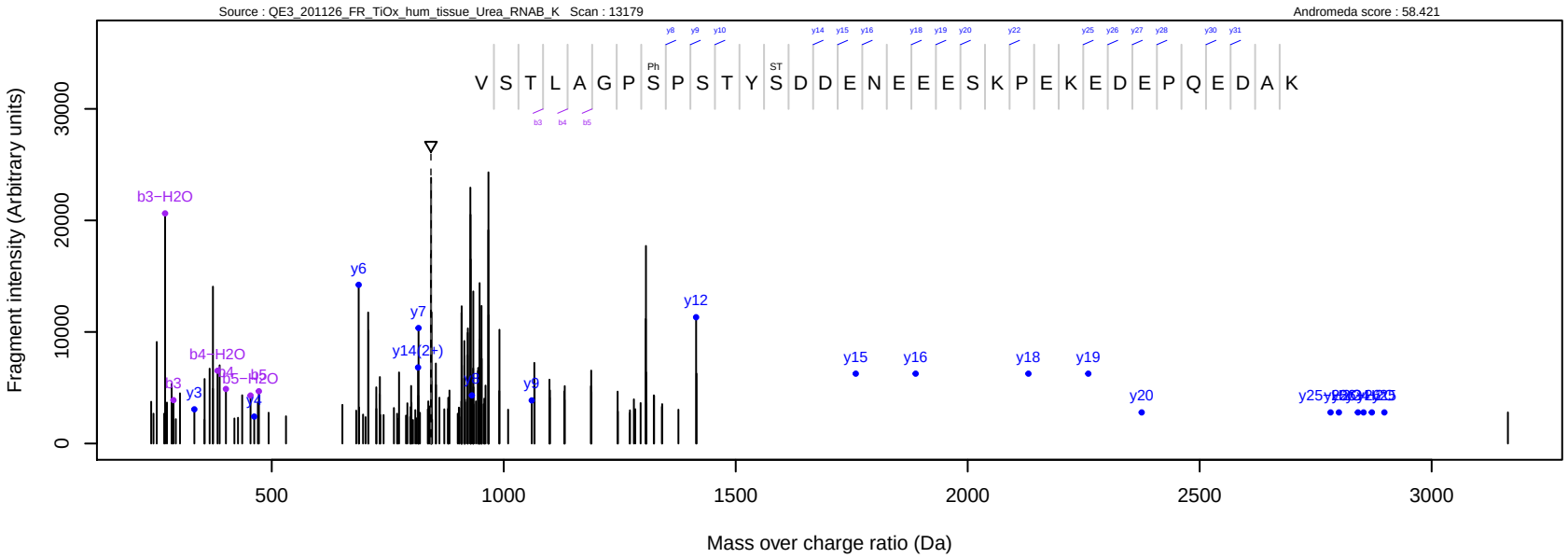
KFS(Phospho (STY))WGQQR−2+



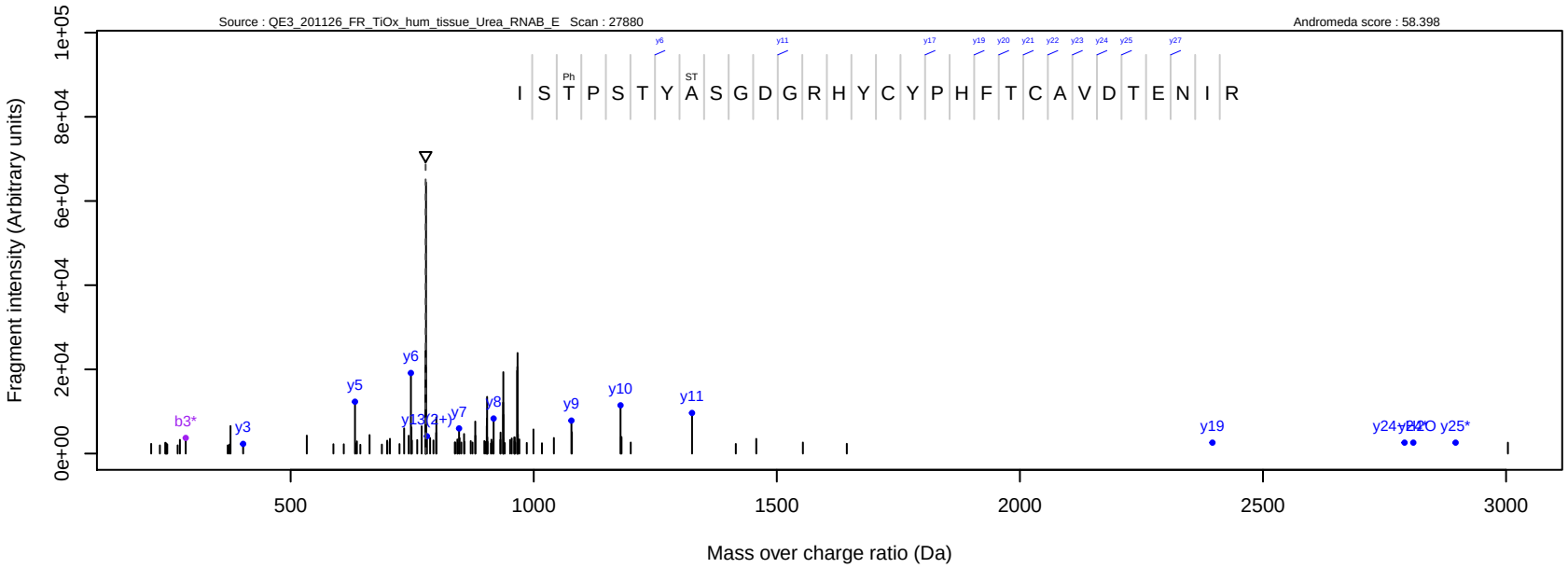
(Acetyl (Protein N−term))AAQGAAAAVAAGTSGVAGEGEPGPGENAAAEGTAPS(Phospho (STY))PGRVS(Phospho (STY))PPTPAR−4+



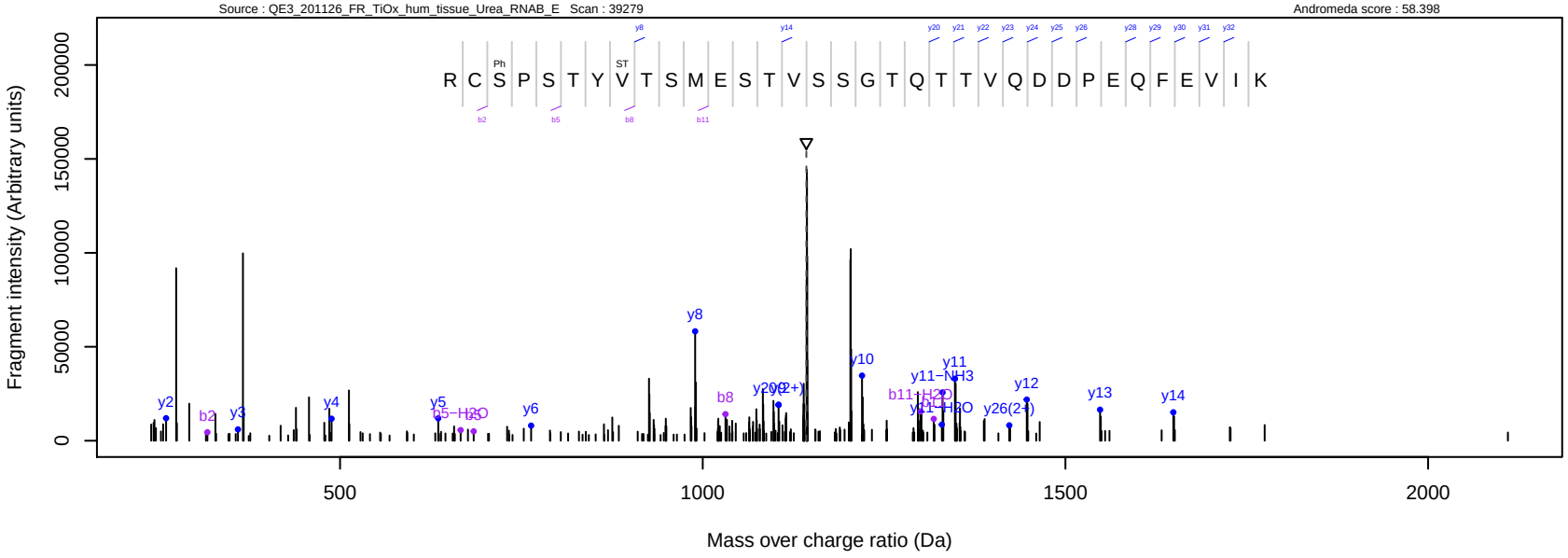
VSTLAGPS(Phospho (STY))SDDENEEESKPEKEDEPQEDAK−4+



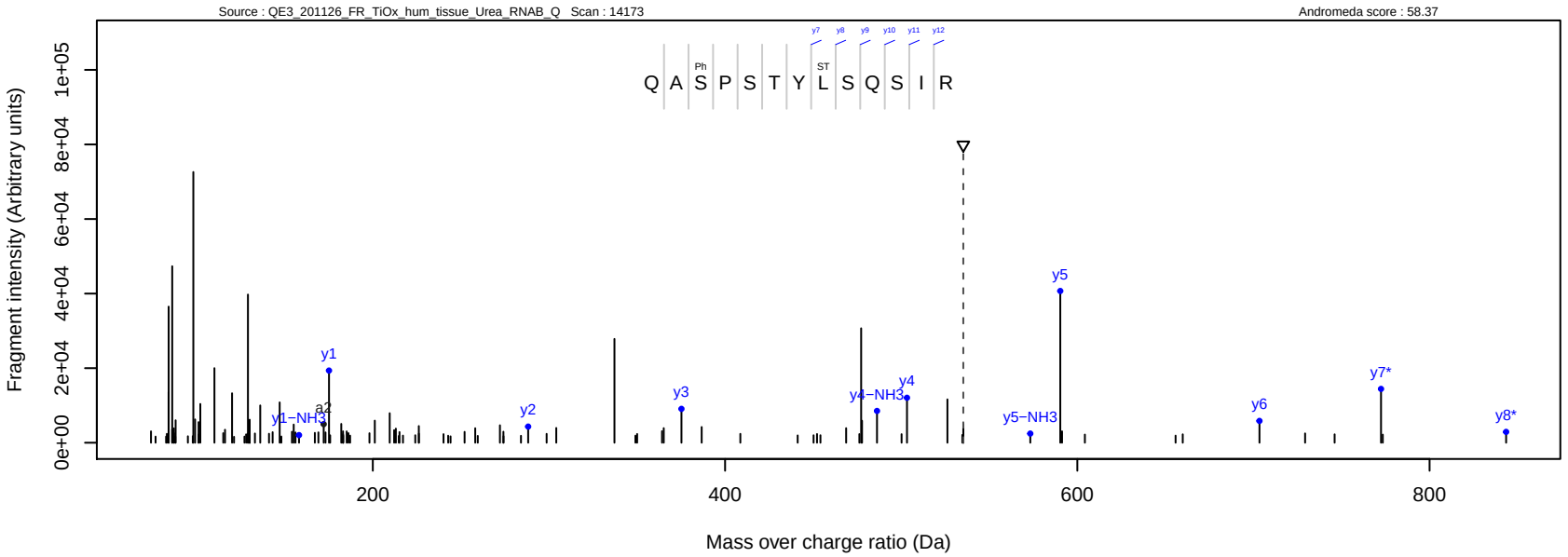
IST(Phospho (STY))ASGDGRHYCYPHFTCAVDTENIR−4+



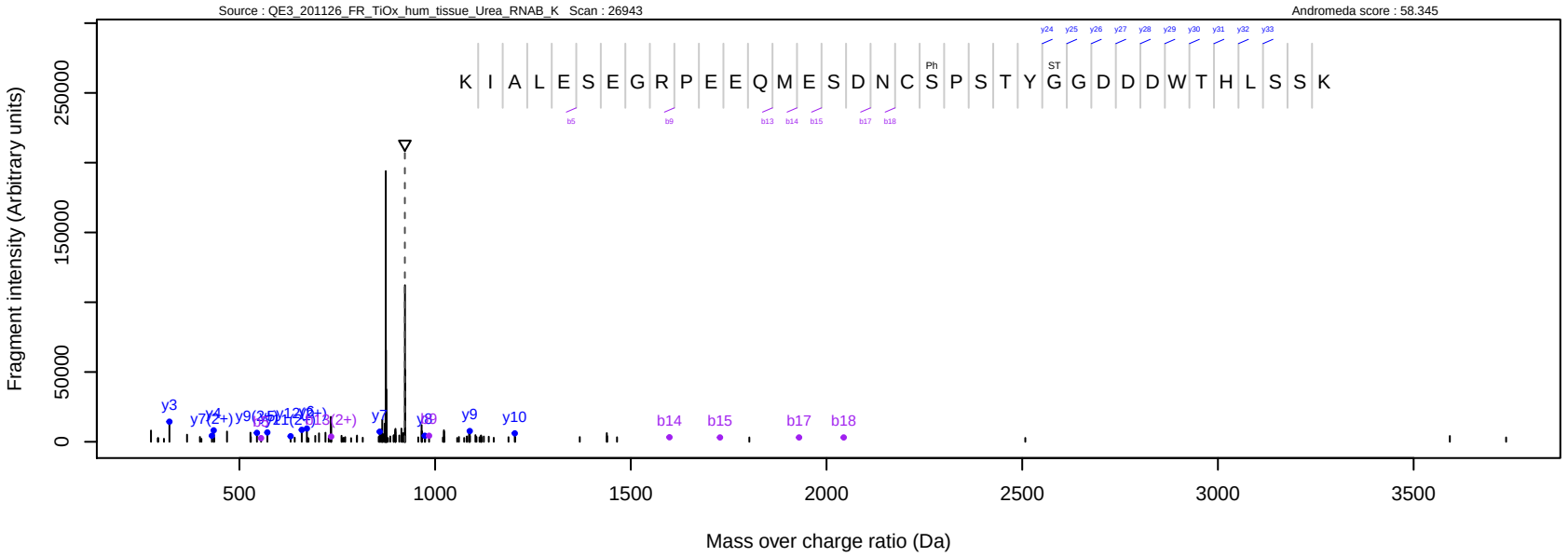
RCS(Phospho (STY))VTSMESTVSSGTQTTVQDDPEQFEVIK−3+



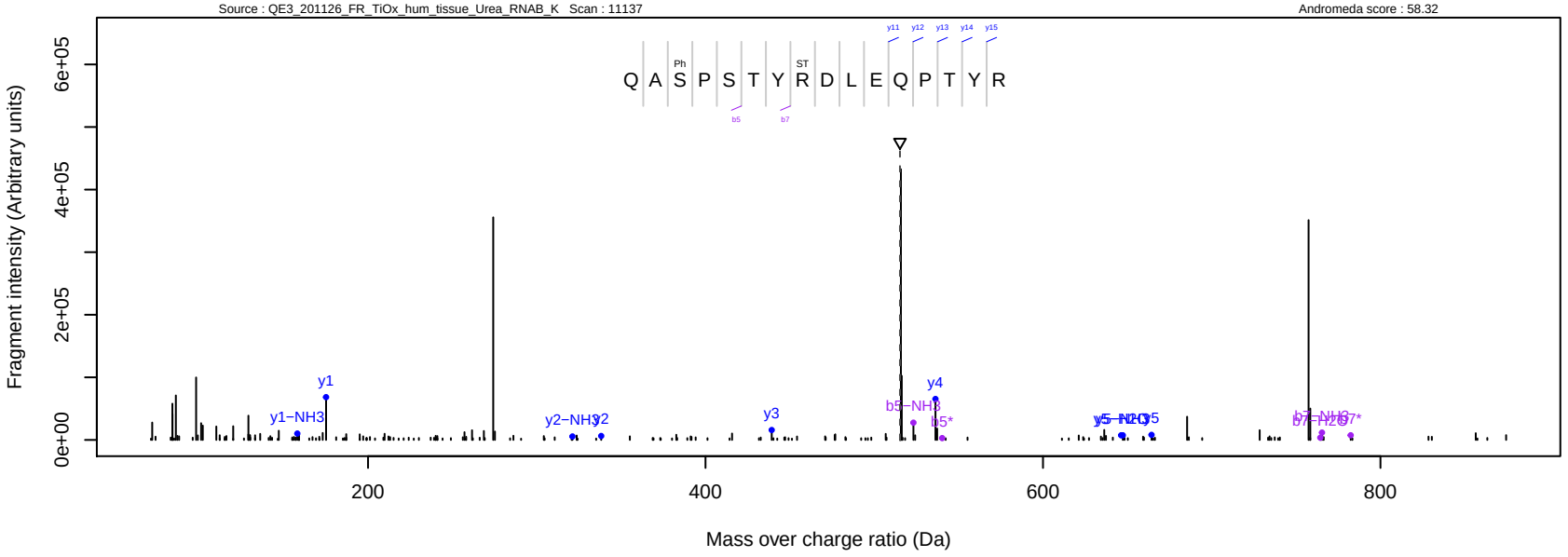
QAS(Phospho (STY))LSQSIR−2+



KIALESEGRPEEQMESDNCS(Phospho (STY))GGDDDWTHLSSK−4+

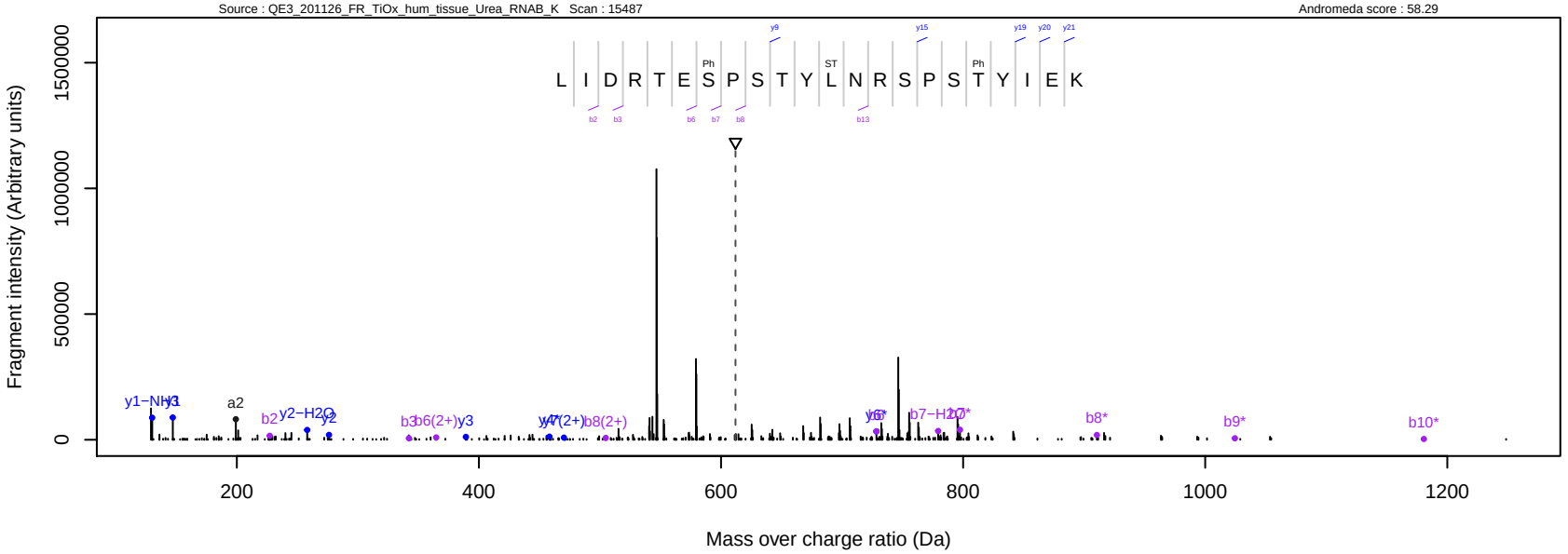


QAS(Phospho (STY))RDLEQPTYR−3+



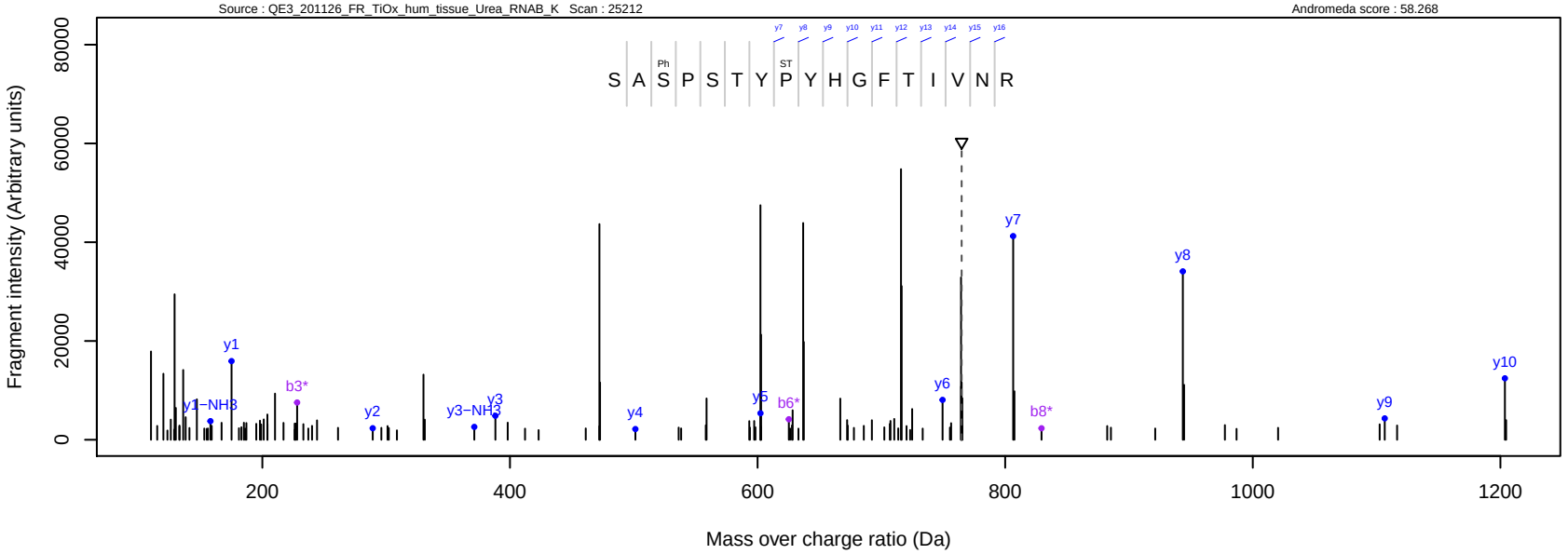
LIDRTES(Phospho (STY))LNRS(Phospho (STY))IEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 15487 Andromeda score : 58.29



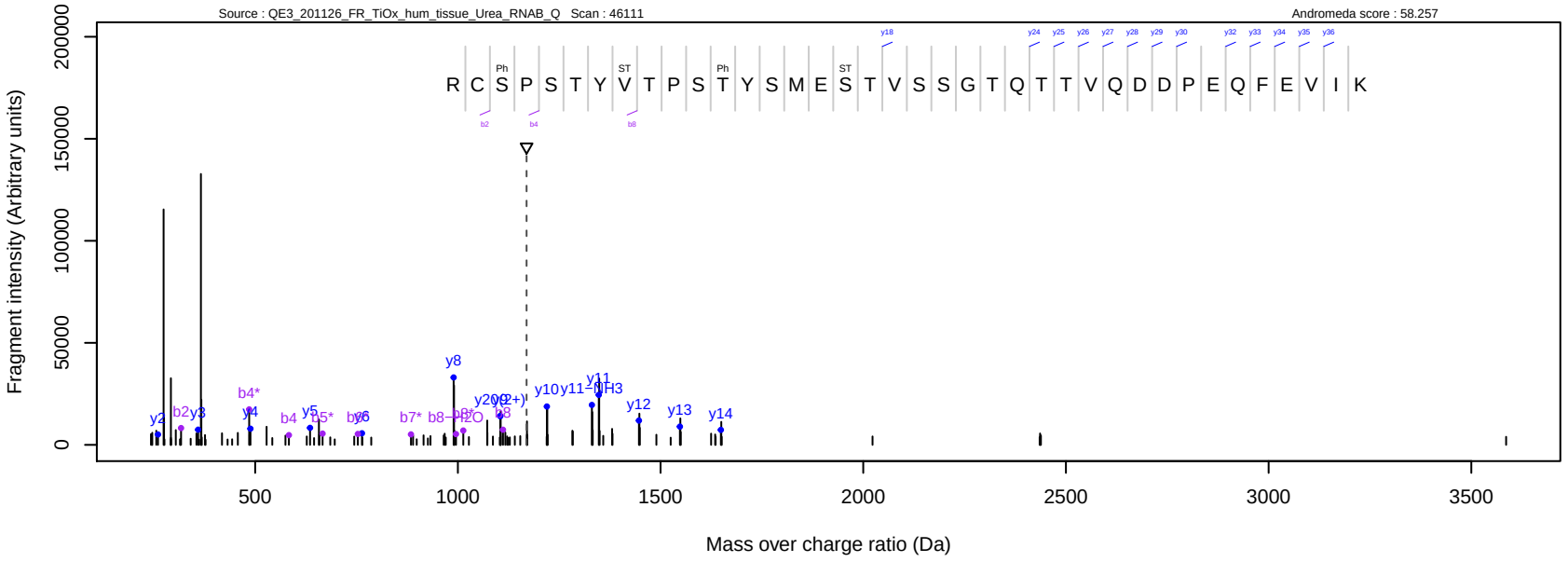
SAS(Phospho (STY))PYHGFTIVNR−2+

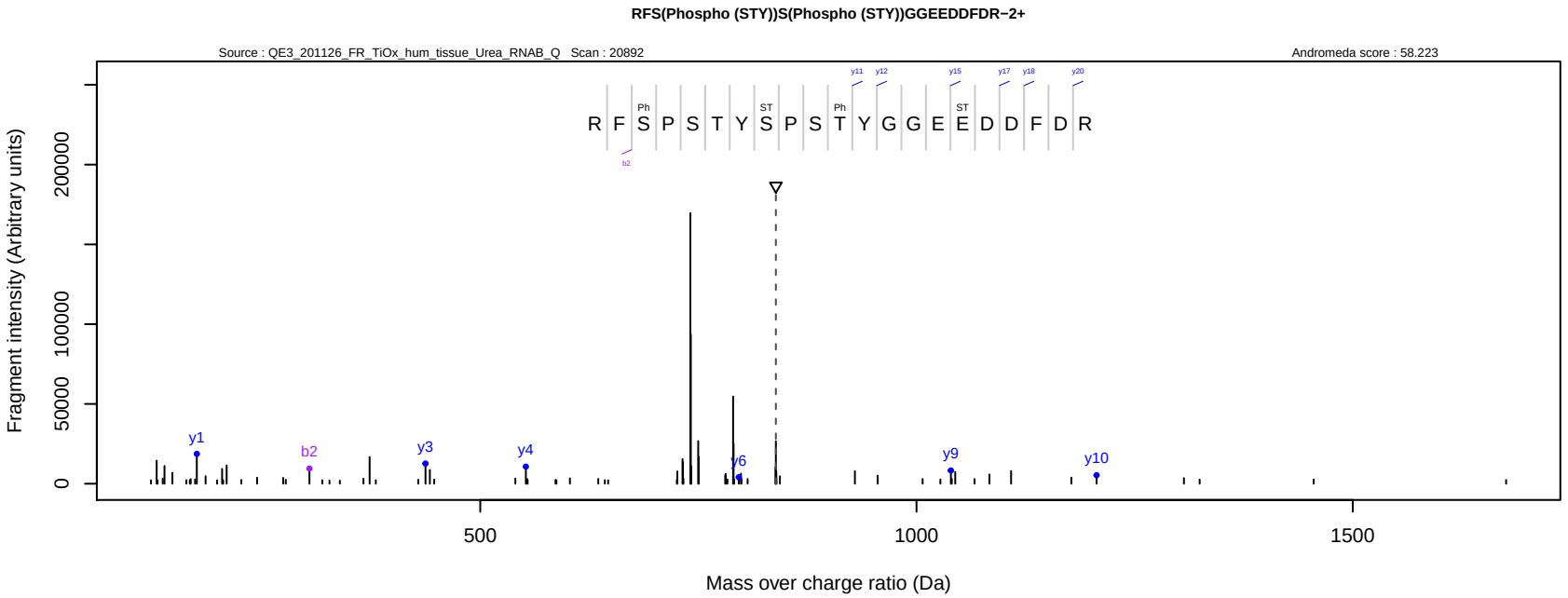
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 25212 Andromeda score : 58.268

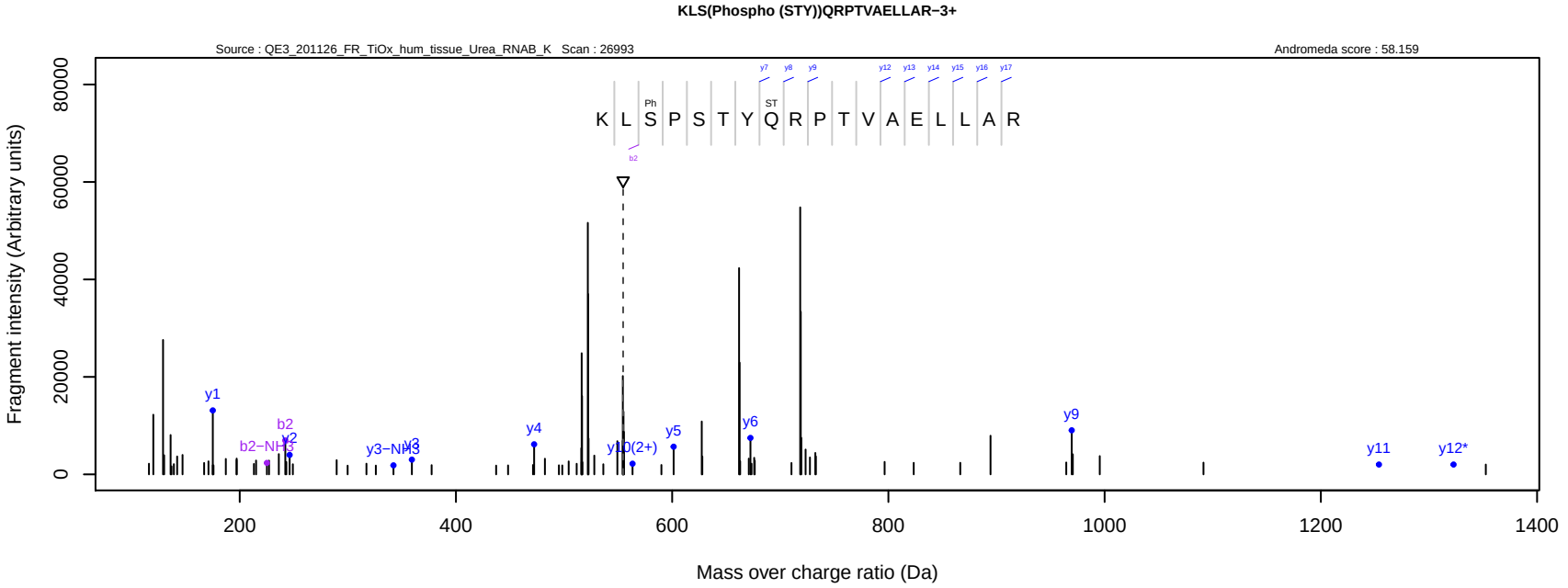


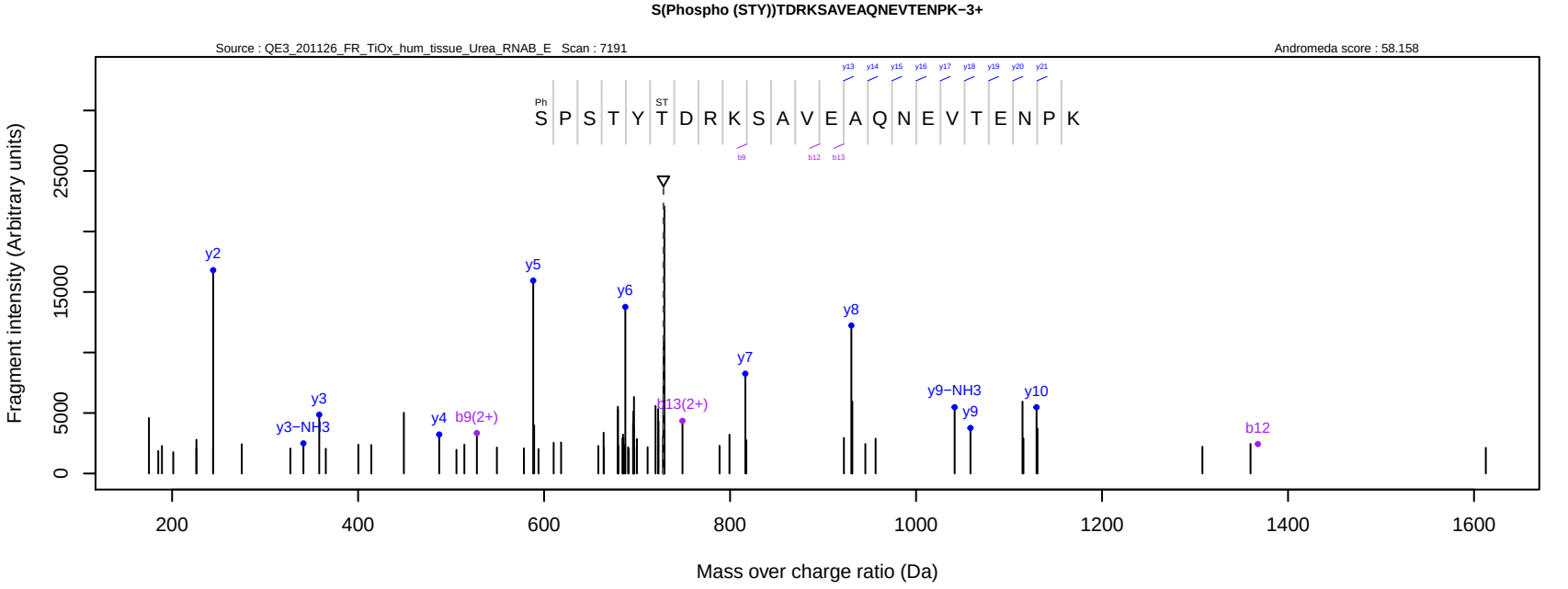
RCS(Phospho (STY))VT(Phospho (STY))SMESTVSSGTQTTVQDDPEQFEVIK−3+

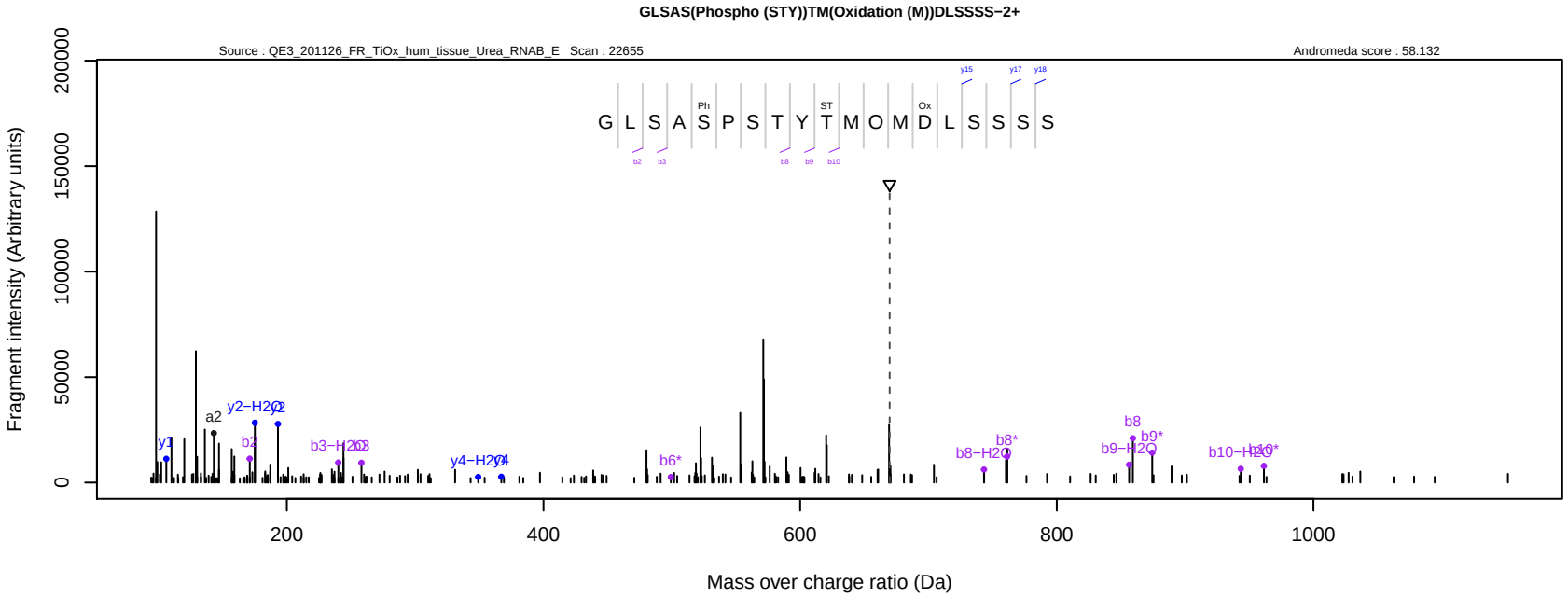
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 46111 Andromeda score : 58.257

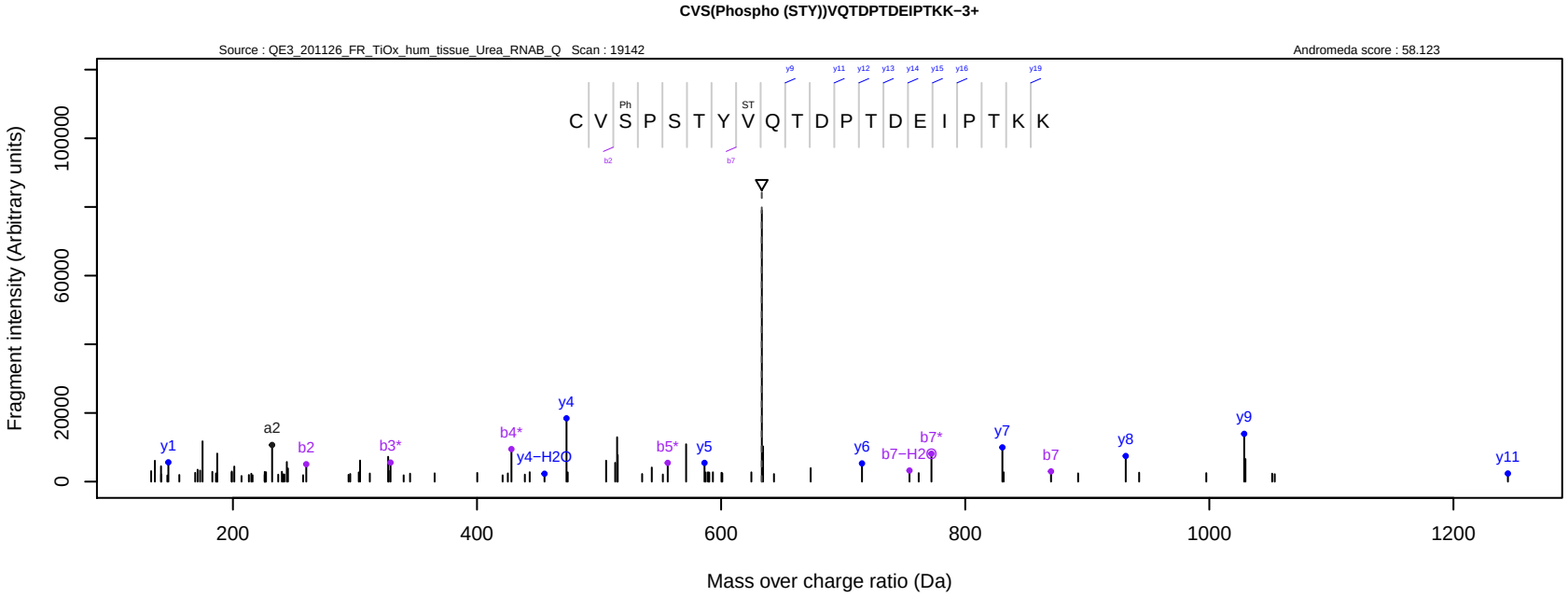


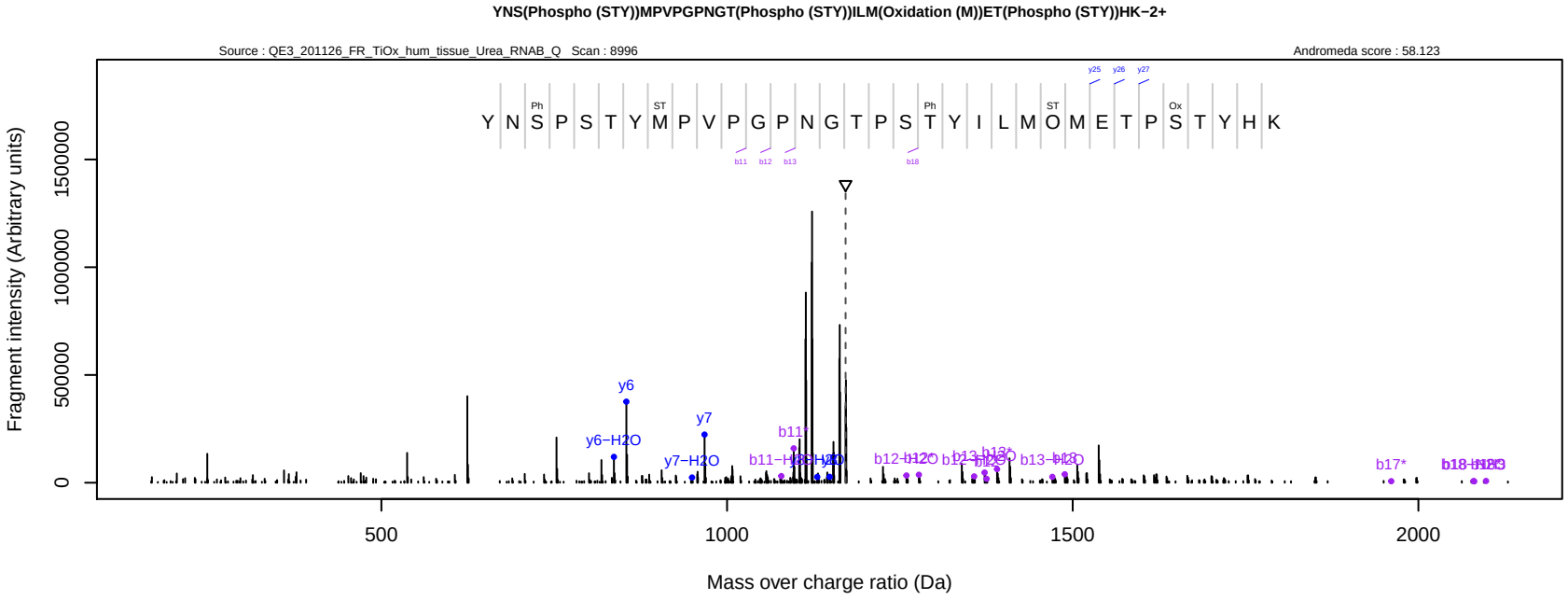

RFS(Phospho (STY))S(Phospho (STY))GGEEDDFDR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 20892
Andromeda score : 58.223
R F S P S T Y S P S T Y G G E E D D F D R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

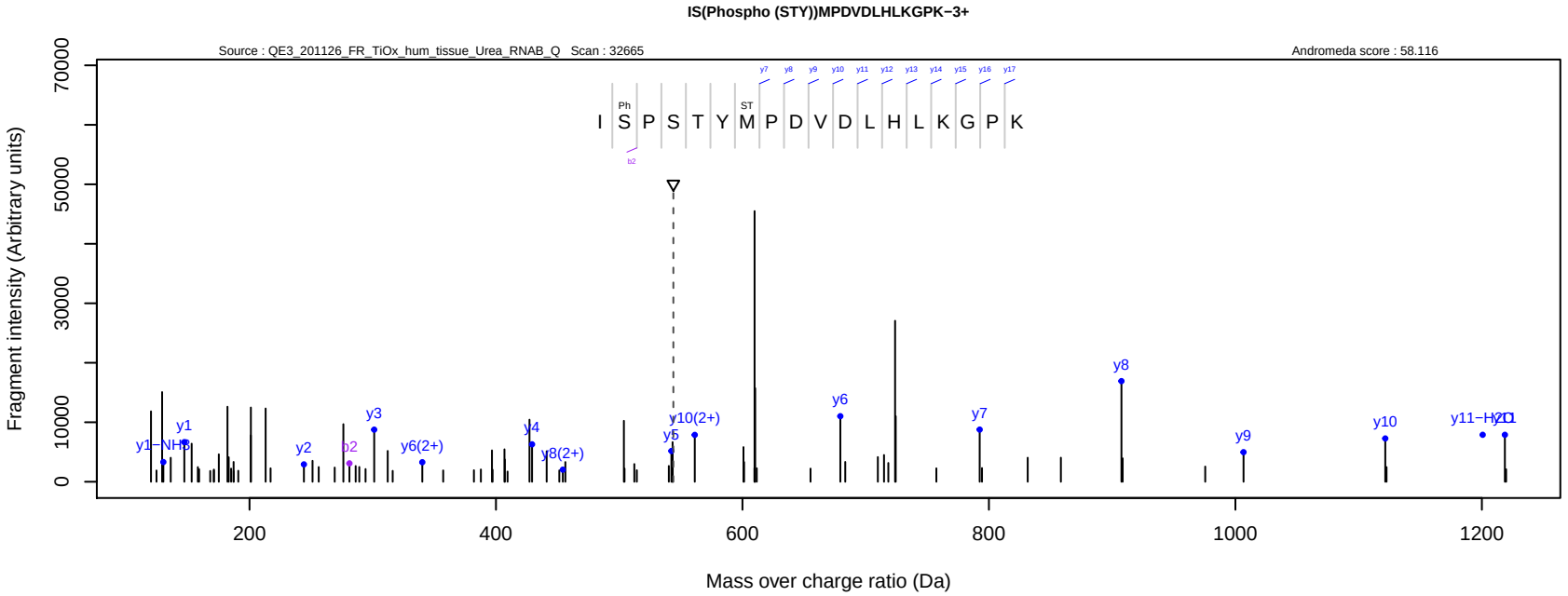

KLS(Phospho (STY))QRPTVAELLAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 26993
Andromeda score : 58.159
K L S P S T Y Q R P T V A E L L A R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

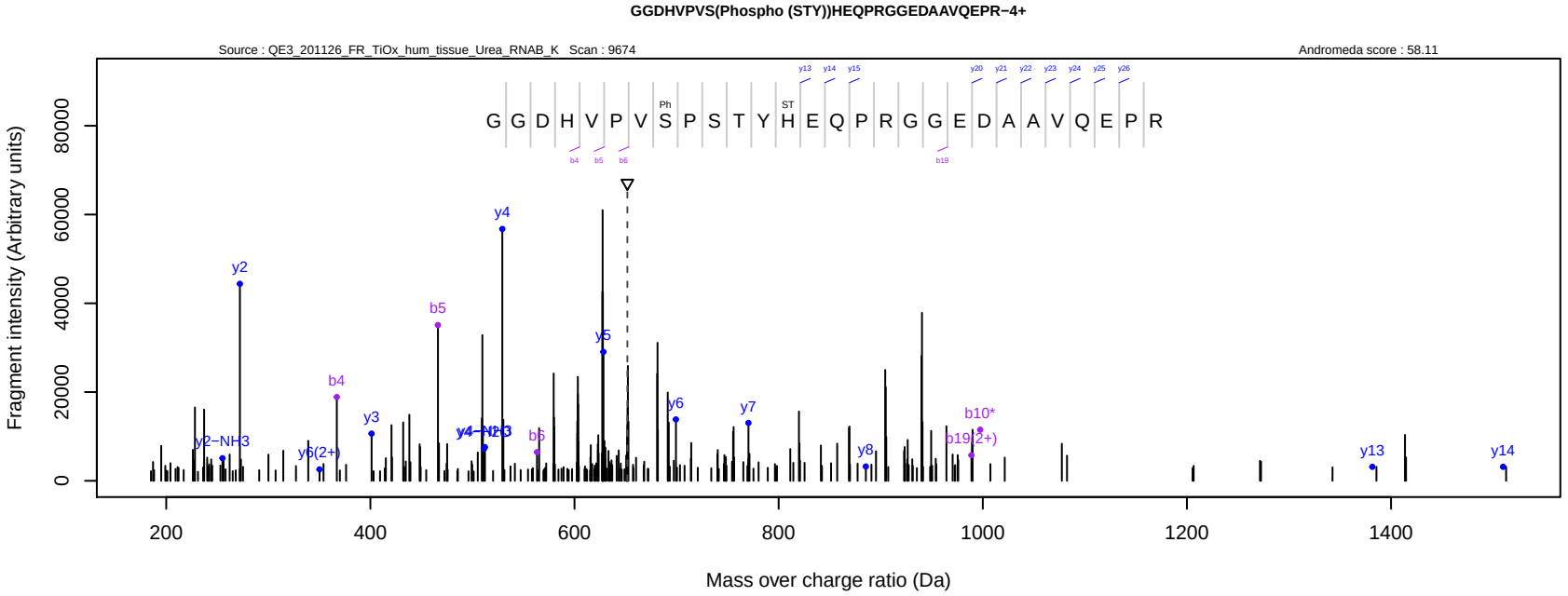

S(Phospho (STY))TDRKSAVEAQNEVTENPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 7191
Andromeda score : 58.158
S P S T Y T D R K S A V E A Q N E V T E N P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

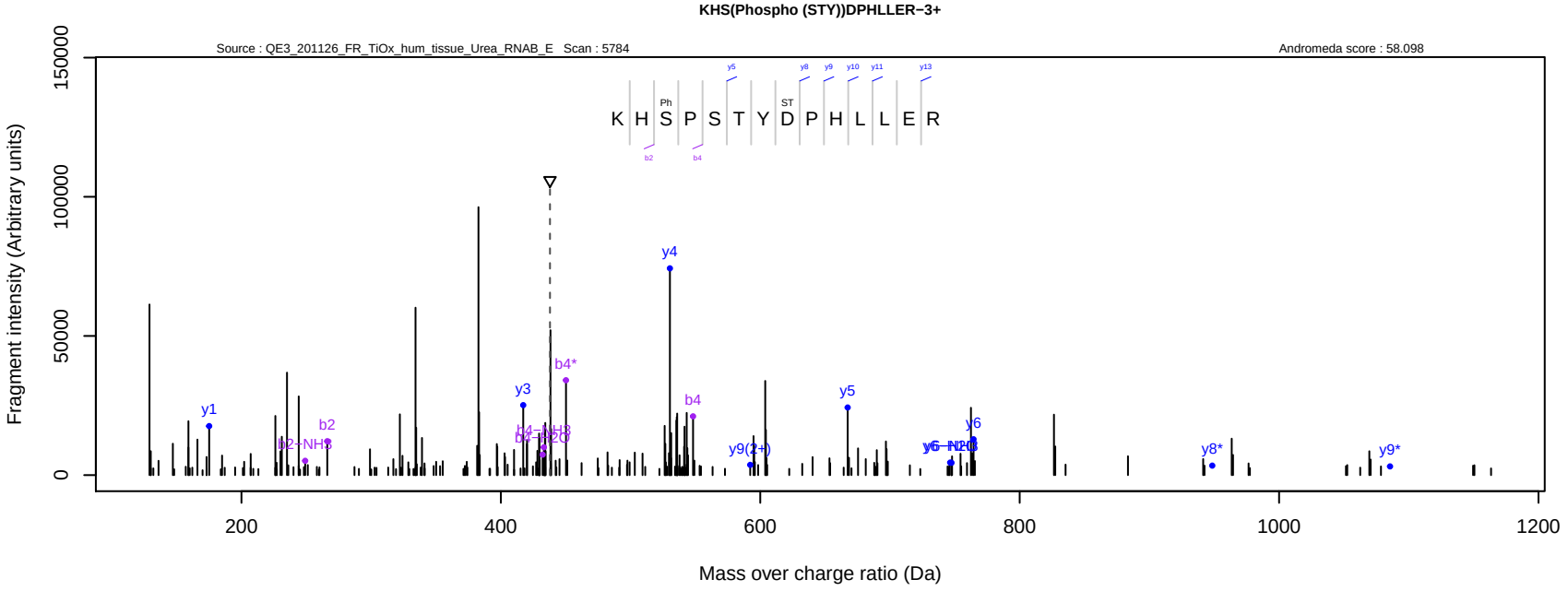

GLSAS(Phospho (STY))TM(Oxidation (M))DLSSSS−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 22655
Andromeda score : 58.132
G L S A S P S T Y T M O M D L S S S S
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


CVS(Phospho (STY))VQTDPTDEIPTKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 19142
Andromeda score : 58.123
C V S P S T Y V Q T D P T D E I P T K K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


YNS(Phospho (STY))MPVPGPNGT(Phospho (STY))ILM(Oxidation (M))ET(Phospho (STY))HK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 8996
Andromeda score : 58.123
Y N S P S T Y M P V P G P N G T P S T Y I L M O M E T P S T Y H K
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


IS(Phospho (STY))MPDVDLHLKGPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 32665
Andromeda score : 58.116
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

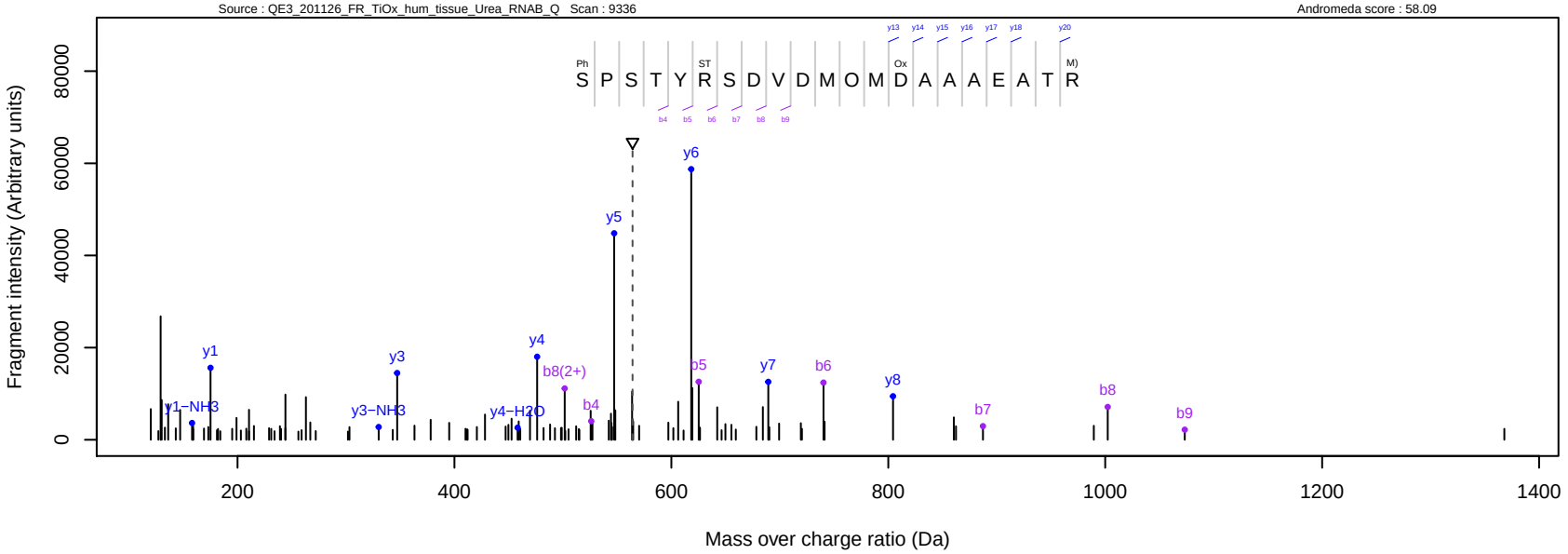

GGDHVPVS(Phospho (STY))HEQPRGGEDAAVQEPR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 9674
Andromeda score : 58.11
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KHS(Phospho (STY))DPHLLER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 5784
Andromeda score : 58.098
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

S(Phospho (STY))RSDVDM(Oxidation (M))DAAAEATR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 9336

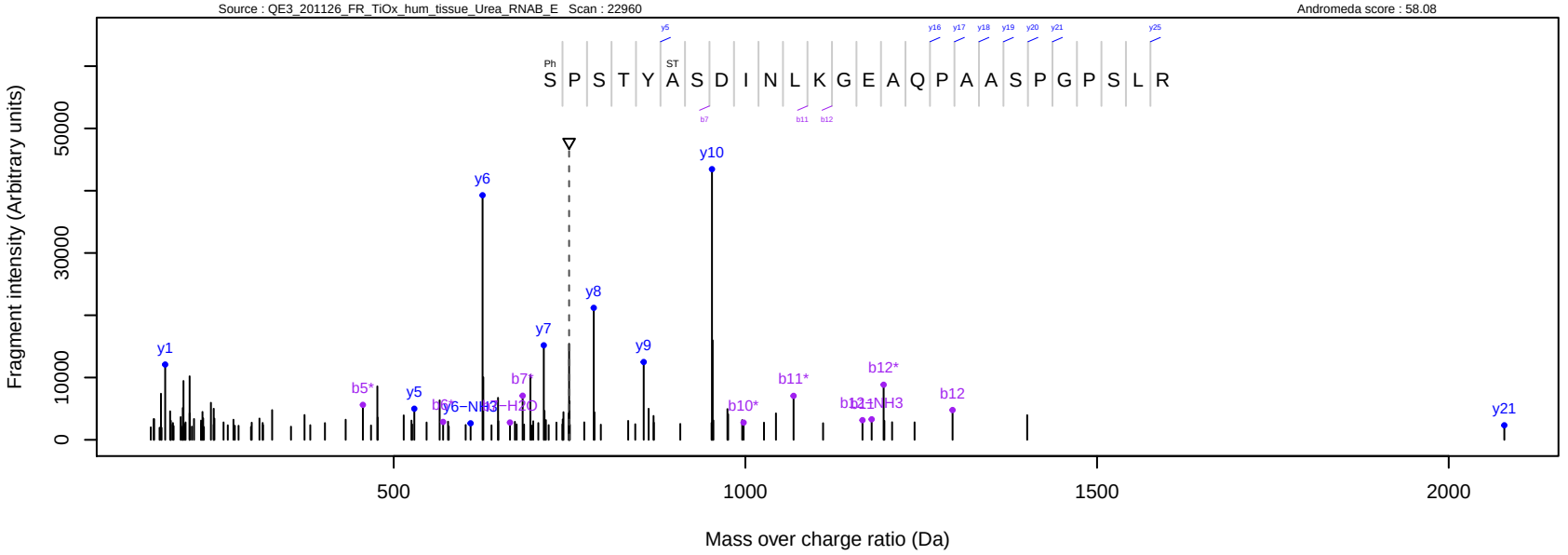
Andromeda score : 58.09



S(Phospho (STY))ASDINLKGEAQPAASPGPSLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 22960

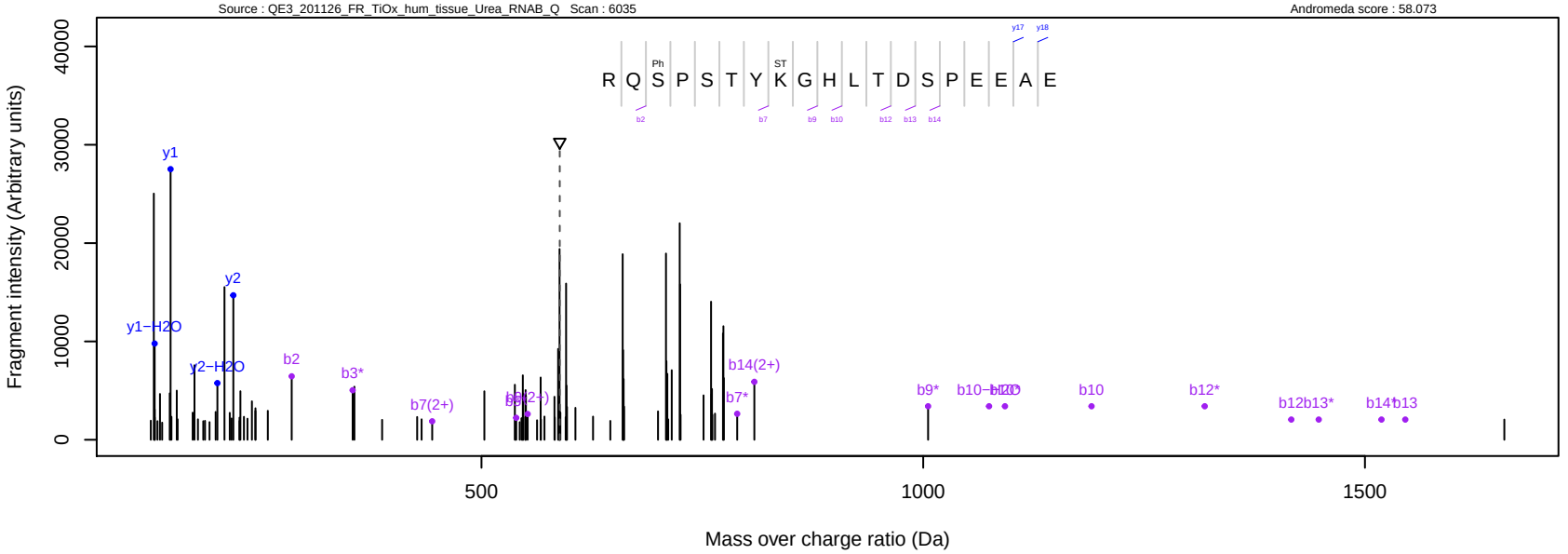
Andromeda score : 58.08



RQS(Phospho (STY))KGHLTDSPEEAE−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 6035

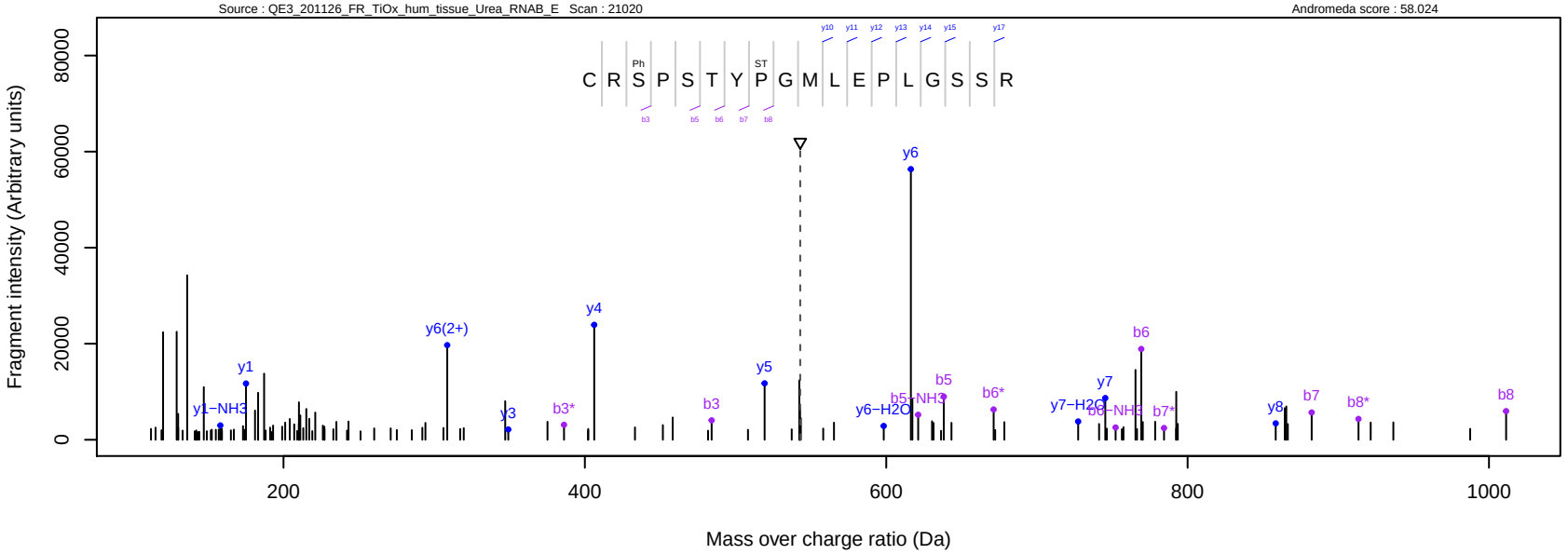
Andromeda score : 58.073



CRS(Phospho (STY))PGMLEPLGSSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 21020

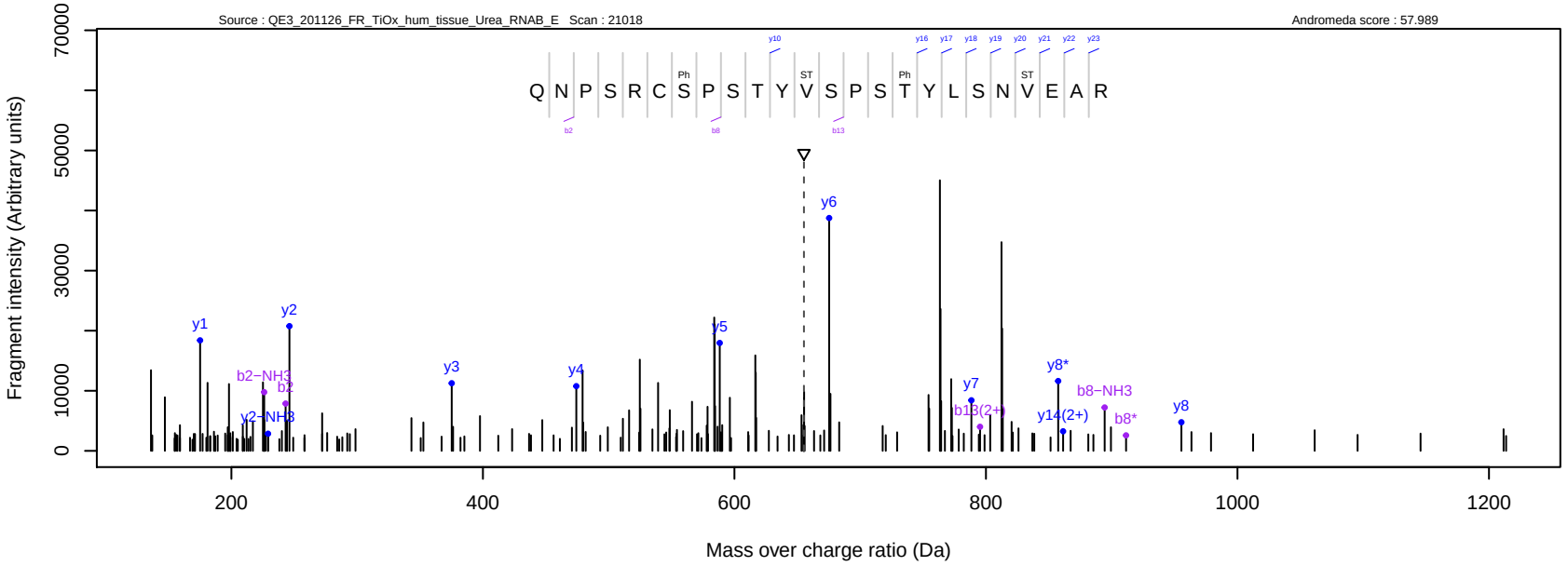
Andromeda score : 58.024



QNPSRCS(Phospho (STY))VS(Phospho (STY))LSNVEAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 21018

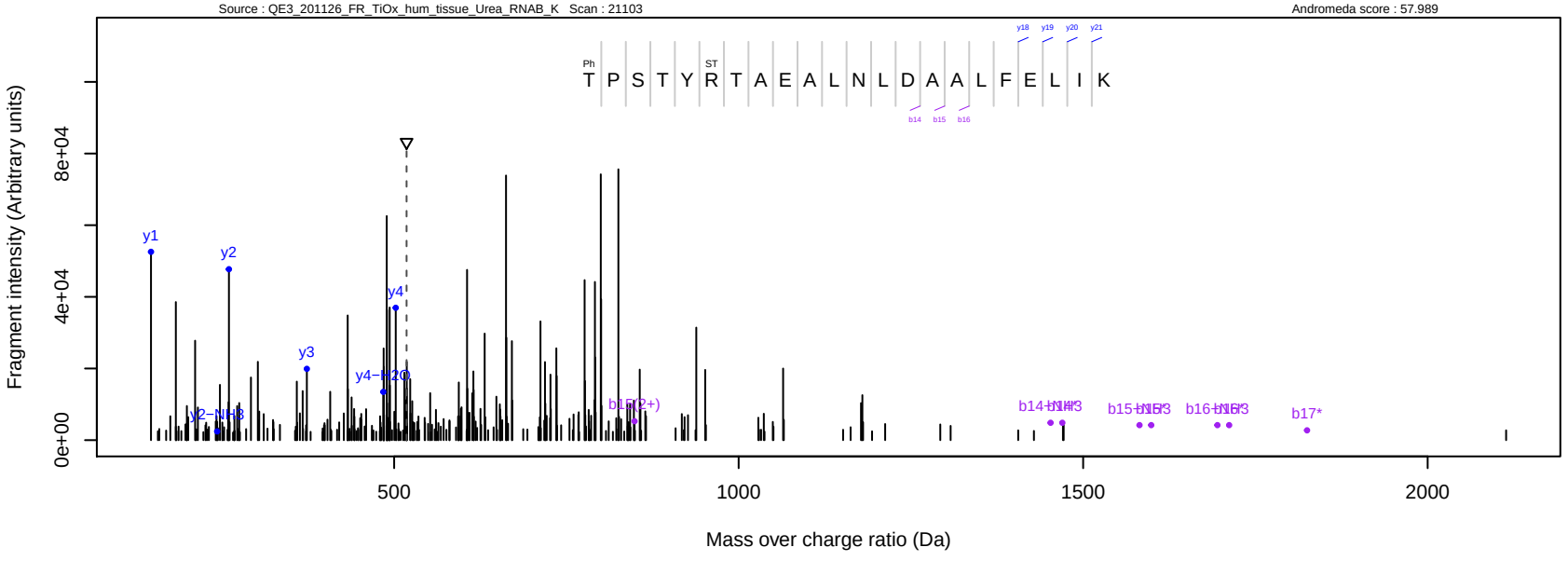
Andromeda score : 57.989



T(Phospho (STY))RTAEALNLDAALFELIK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 21103

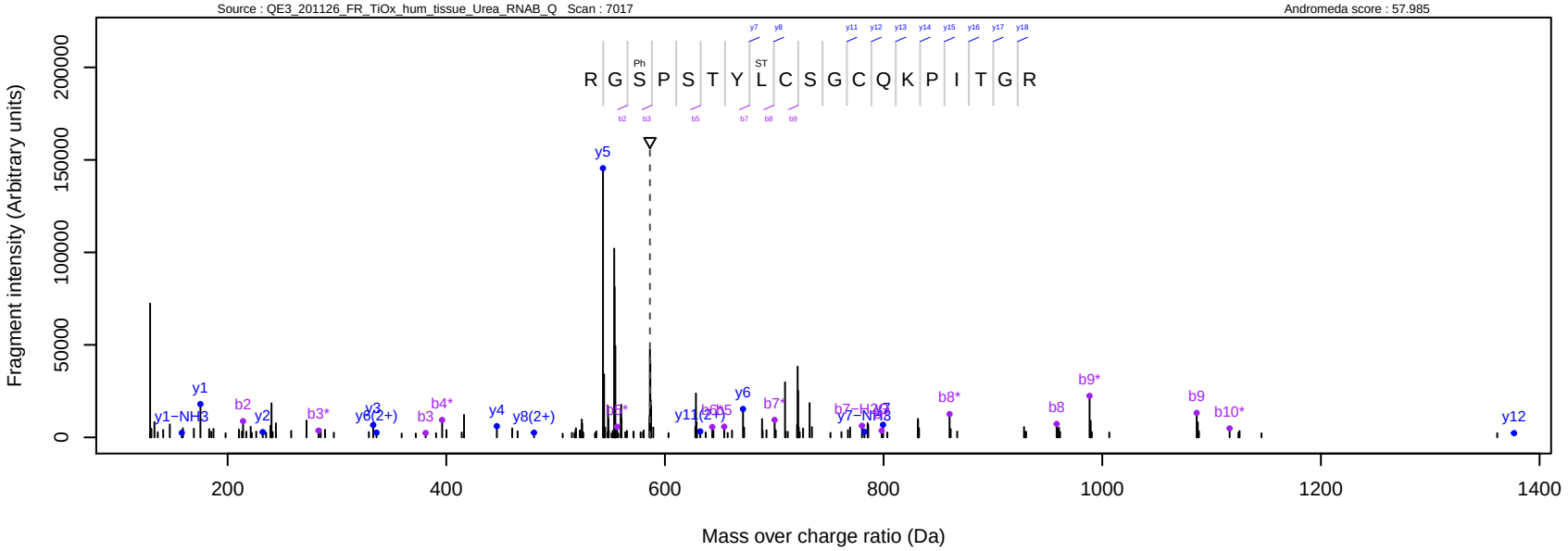
Andromeda score : 57.989



RGS(Phospho (STY))LCSGCQKPITGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 7017

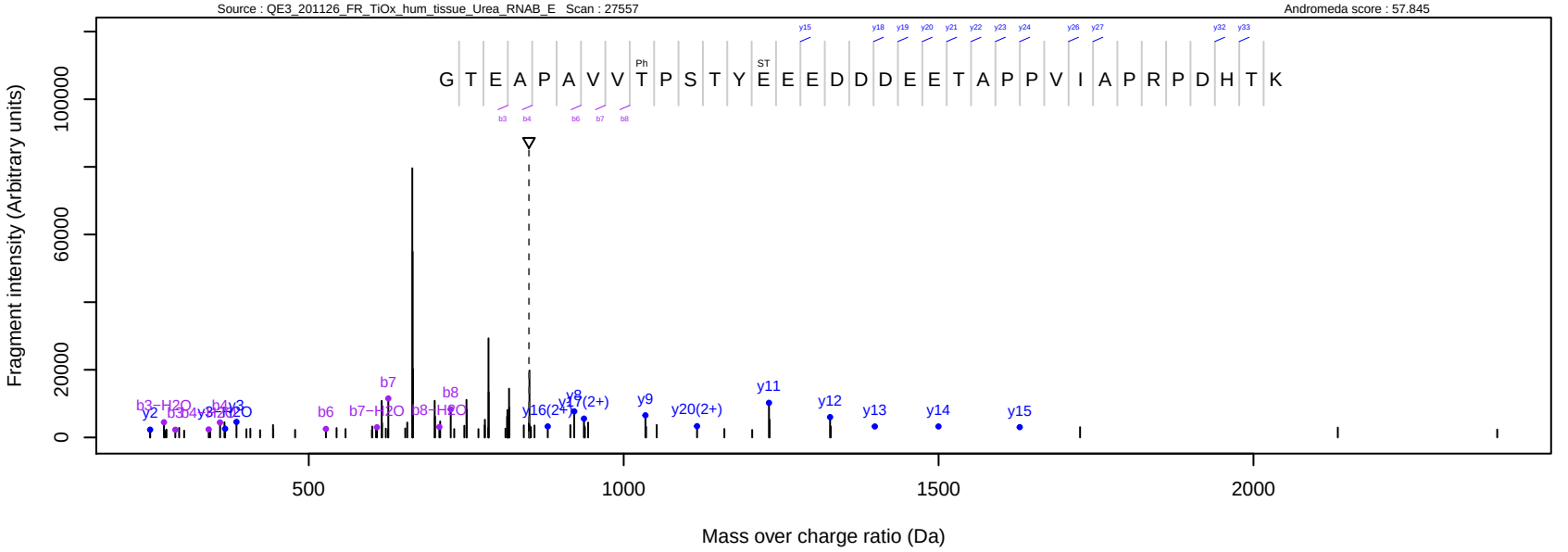
Andromeda score : 57.985



GTEAPAVVT(Phospho (STY))EEEDDDEETAPPVIAPRPDHTK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 27557

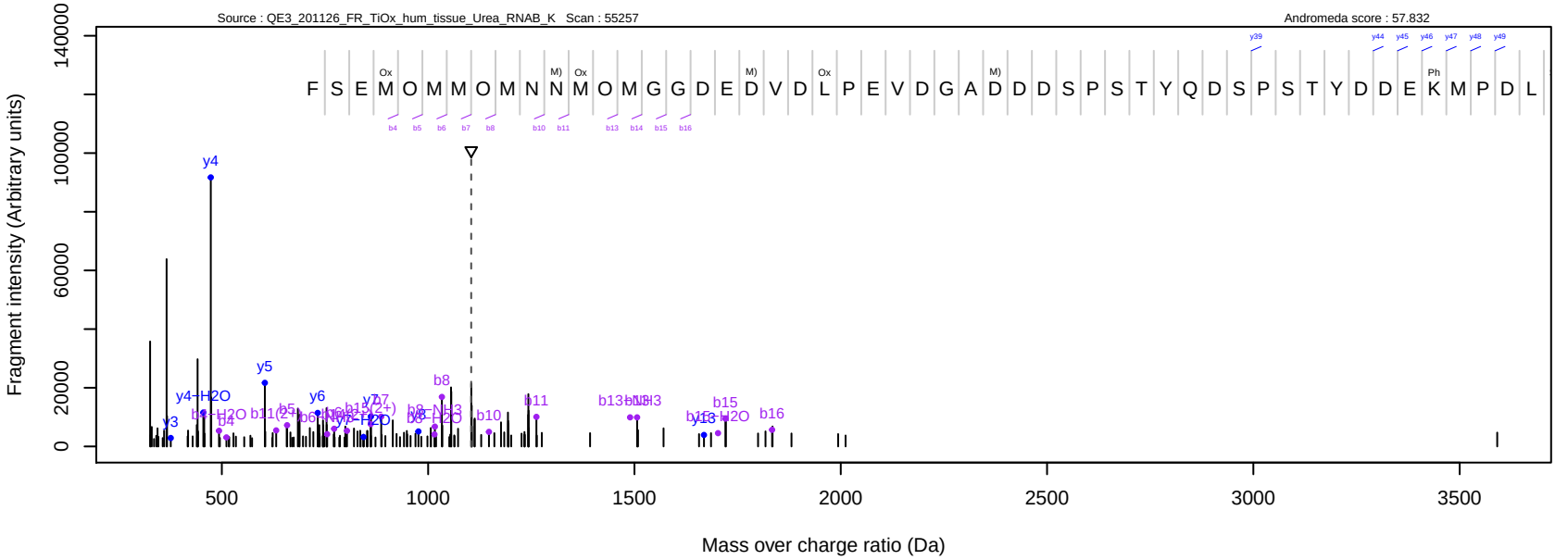
Andromeda score : 57.845



FSEM(Oxidation (M))M(Oxidation (M))NNM(Oxidation (M))GGDEDVDLPEVDGADDDS(Phospho (STY))QDS(Phospho (STY))DDEKMPDLE−4+

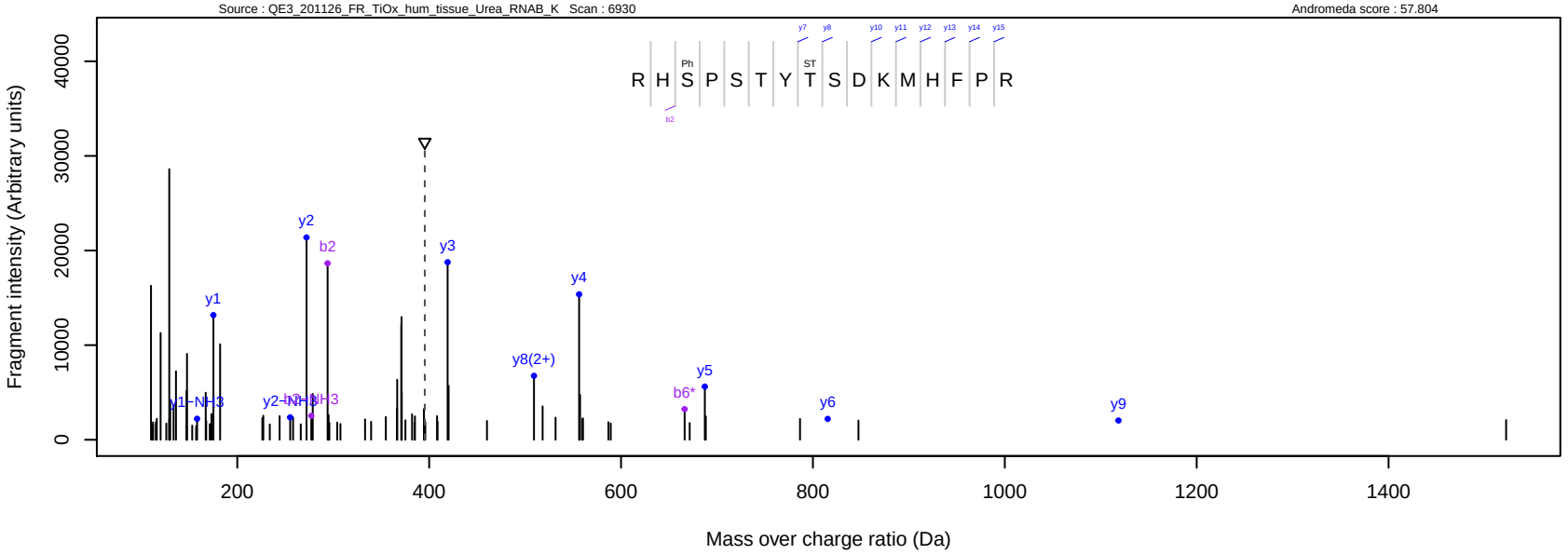
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 55257

Andromeda score : 57.832



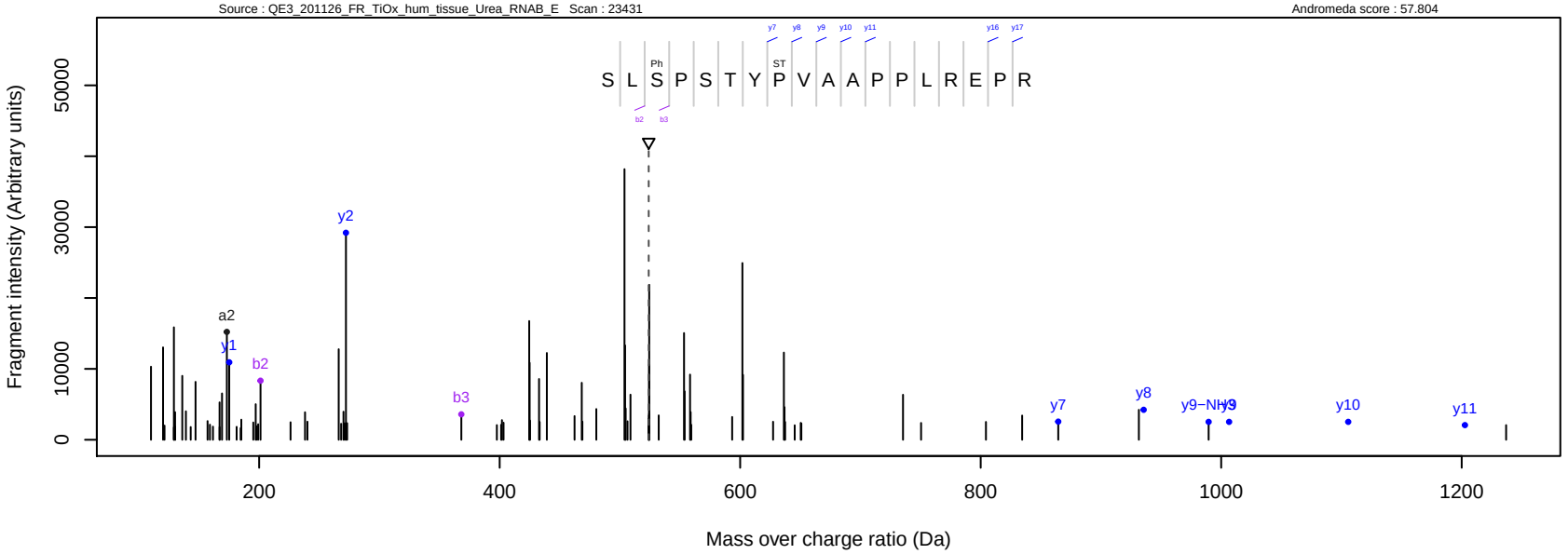
RHS(Phospho (STY))TSDKMHFPR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 6930 Andromeda score : 57.804



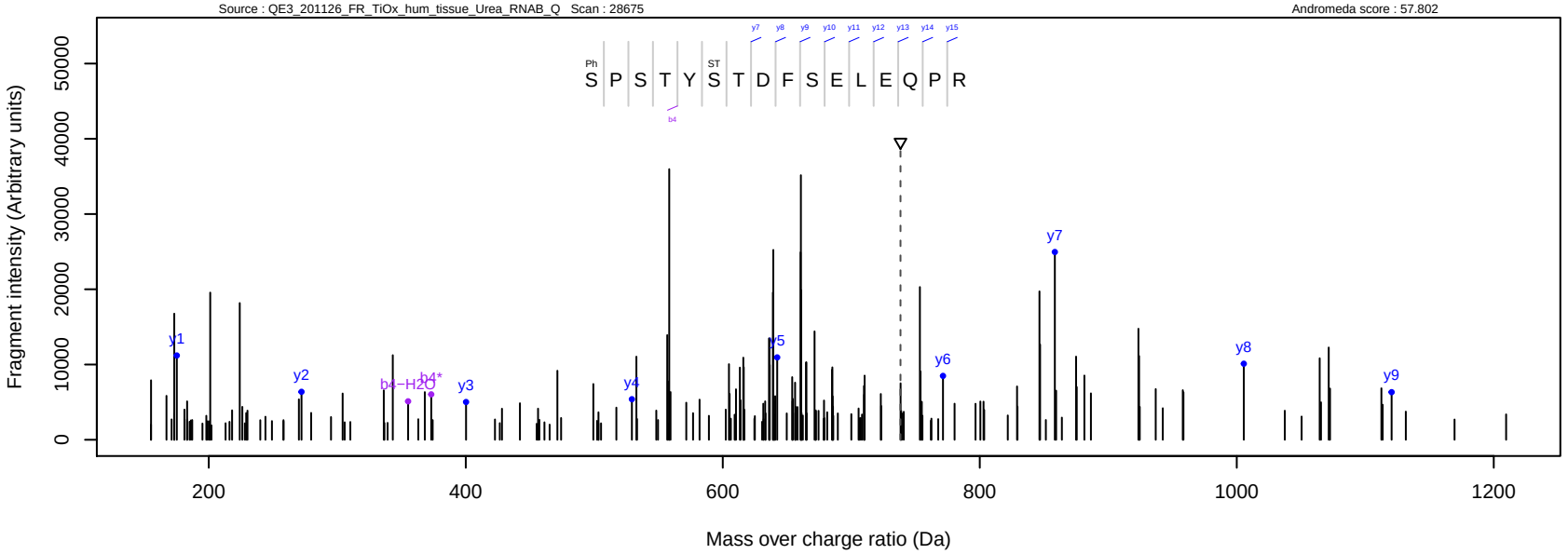
SLS(Phospho (STY))PVAAPPLREPR−3+

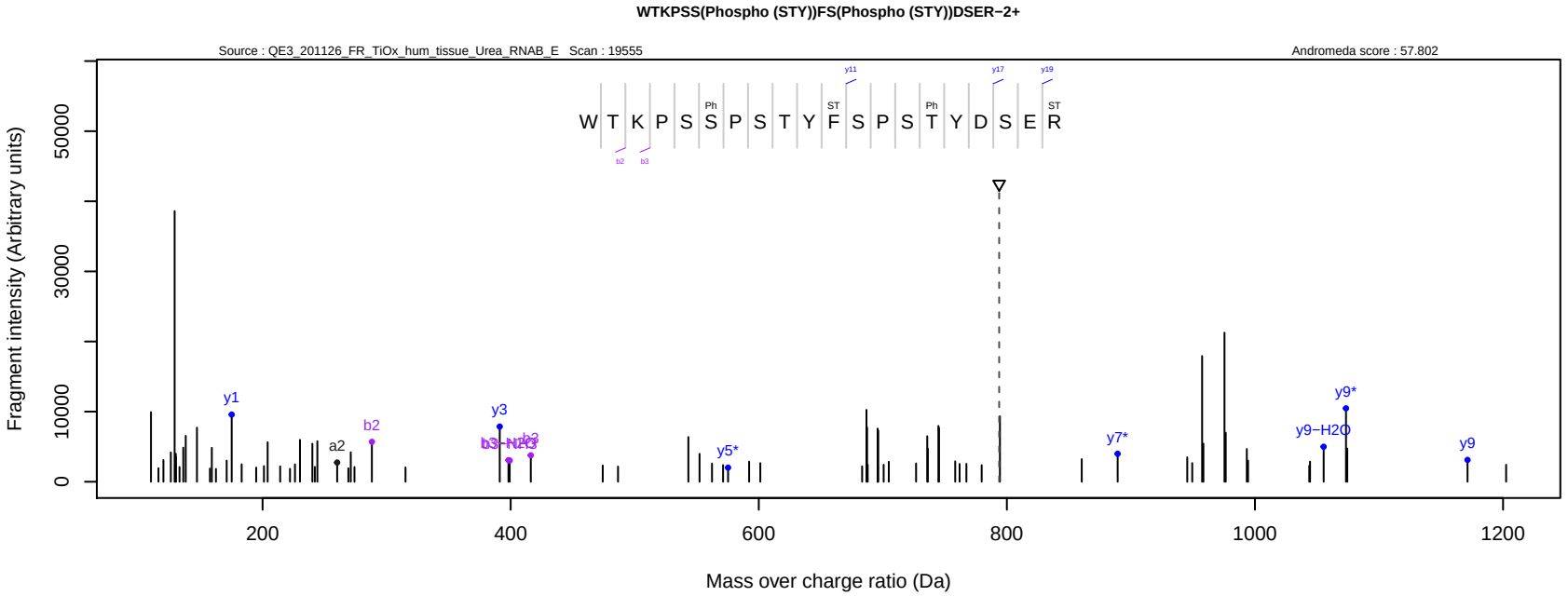
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 23431 Andromeda score : 57.804

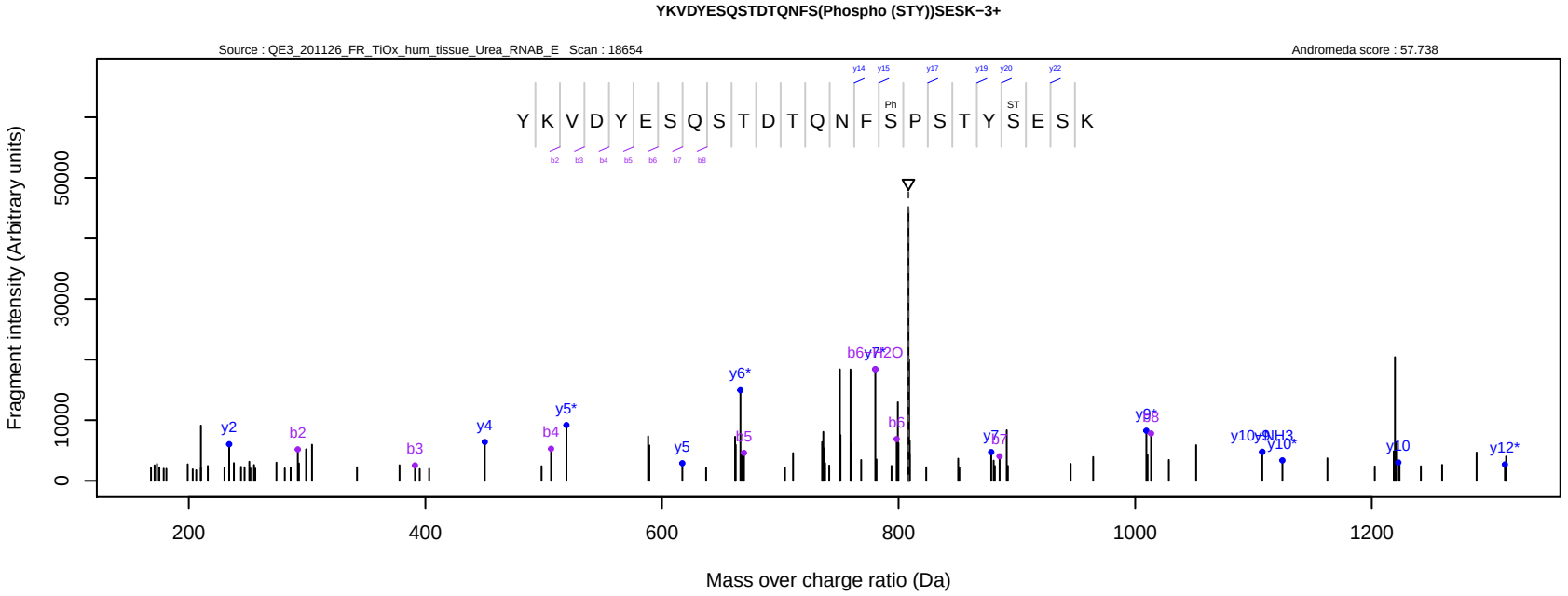


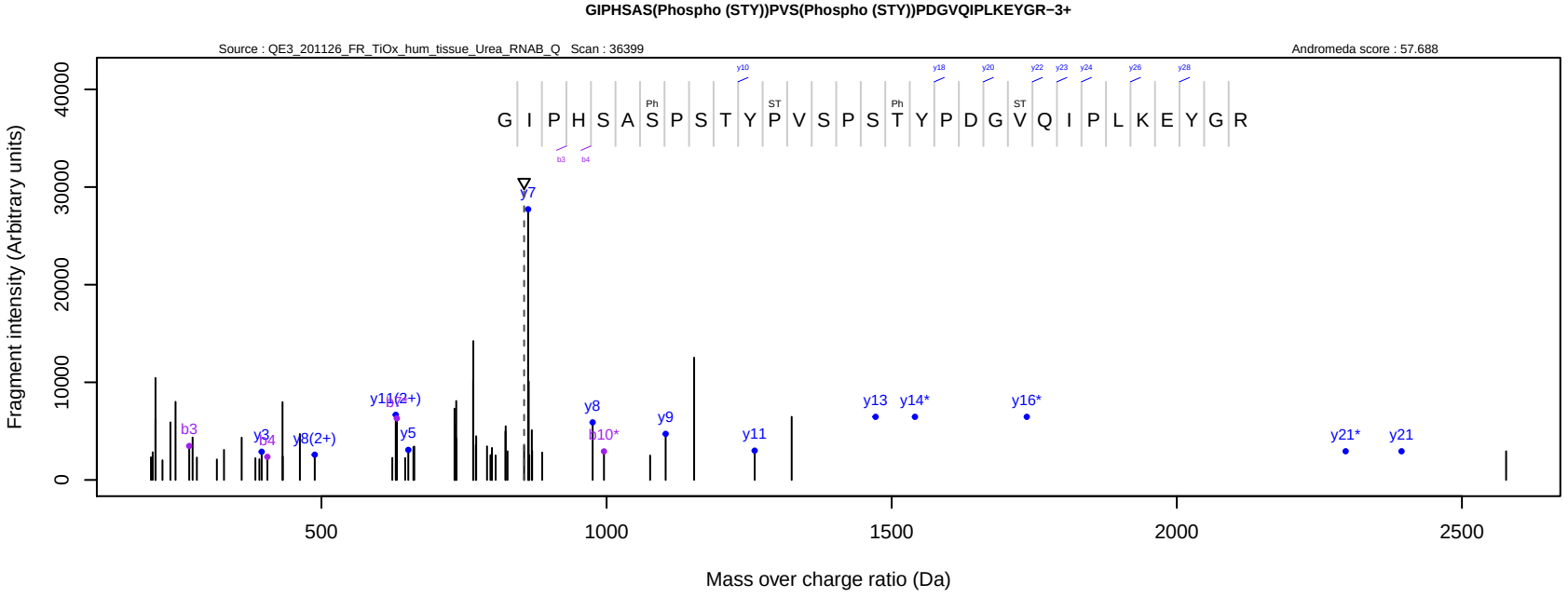
S(Phospho (STY))STDFSELEQPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 28675 Andromeda score : 57.802

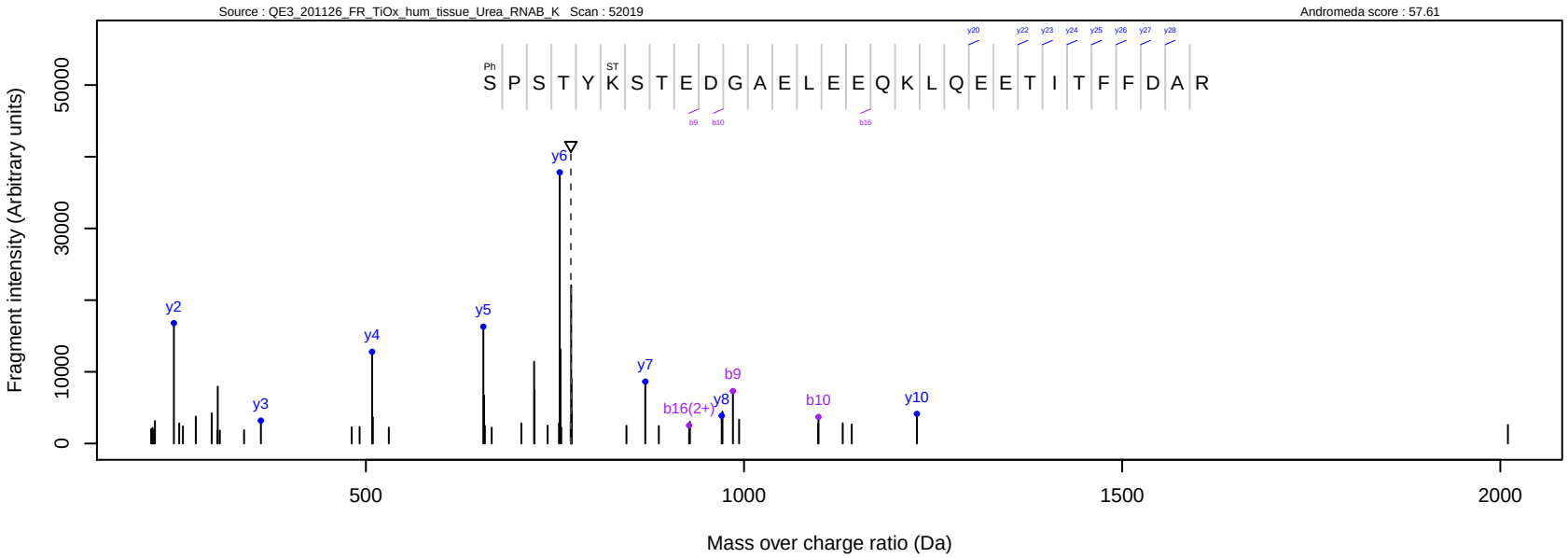



WTKPSSPSTYFSPSTYDSER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 19555
Andromeda score : 57.802
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

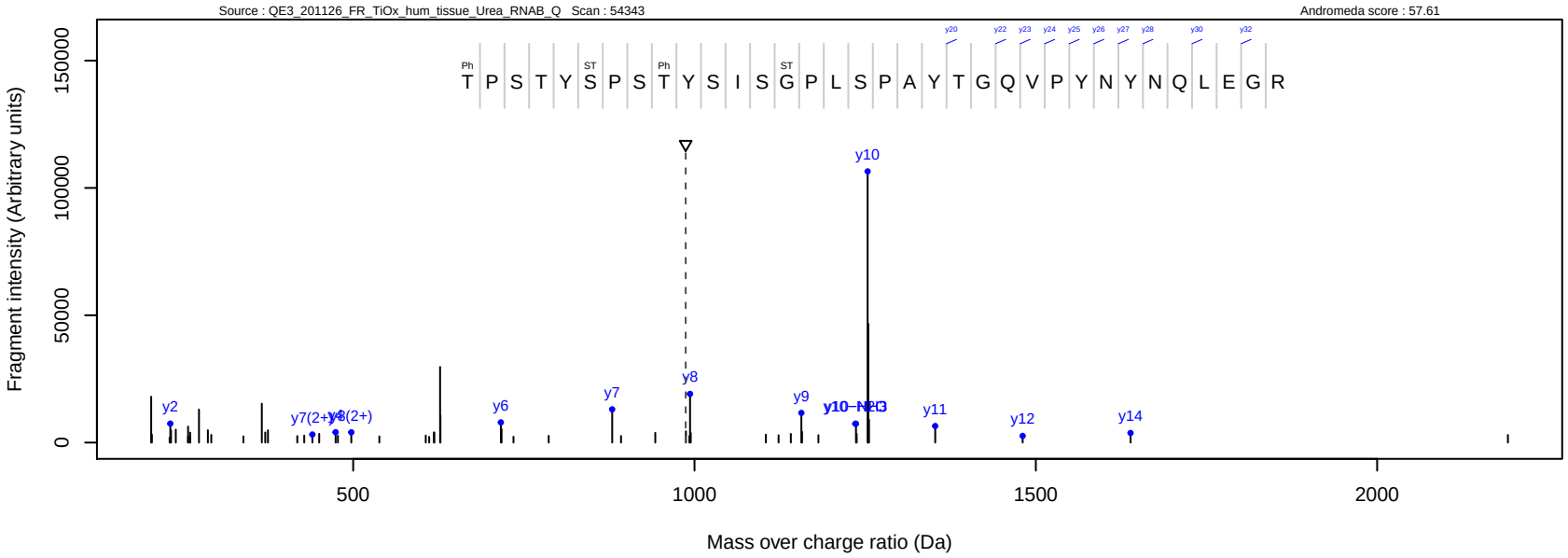

YKVDYESQSTDTQNFSPSTYSESK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 18654
Andromeda score : 57.738
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GIPHSASPSTYPVSPSTYPDGVQIPLKEYGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 36399
Andromeda score : 57.688
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

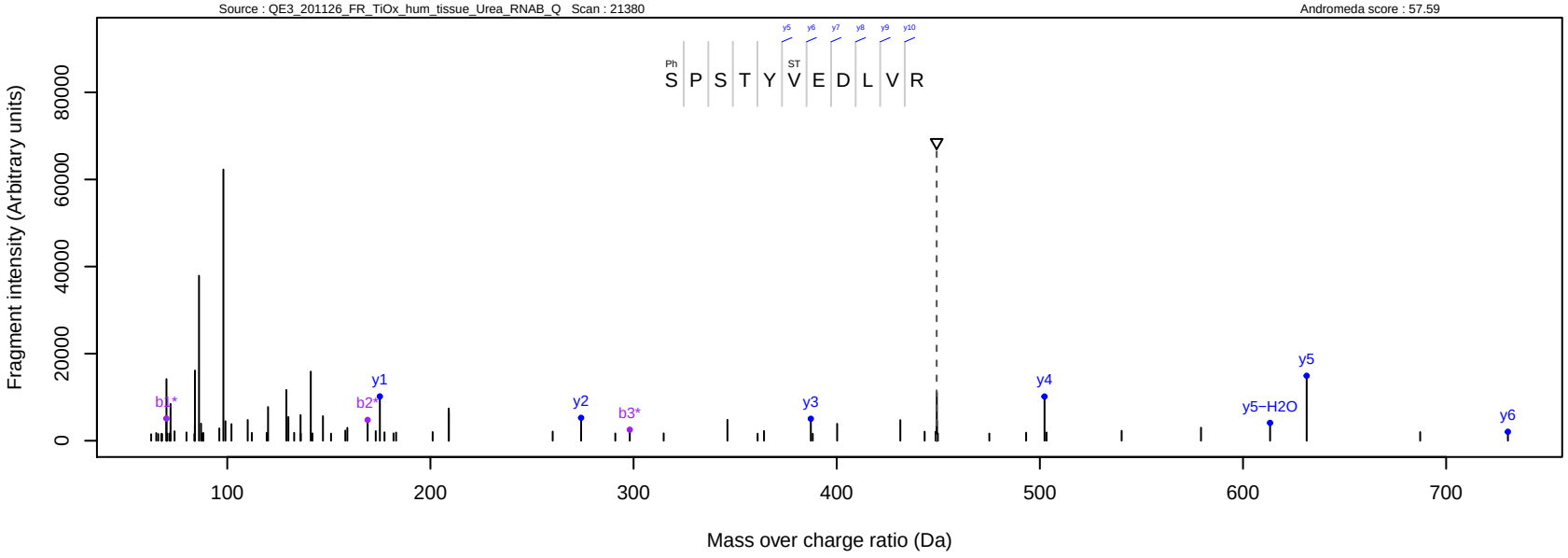
S(Phospho (STY))KSTEDGAELEEQKLQEETITFFDAR−4+



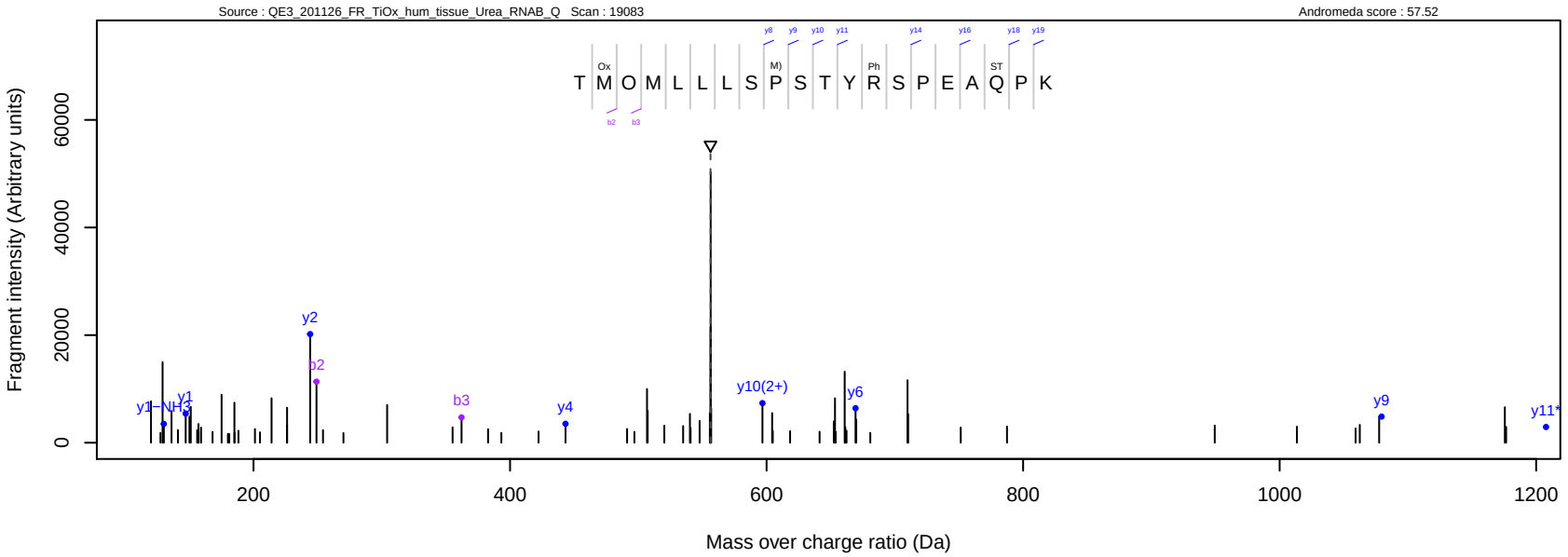
T(Phospho (STY))S(Phospho (STY))SISGPLSPAYTGQVPYNYNQLEGR−3+



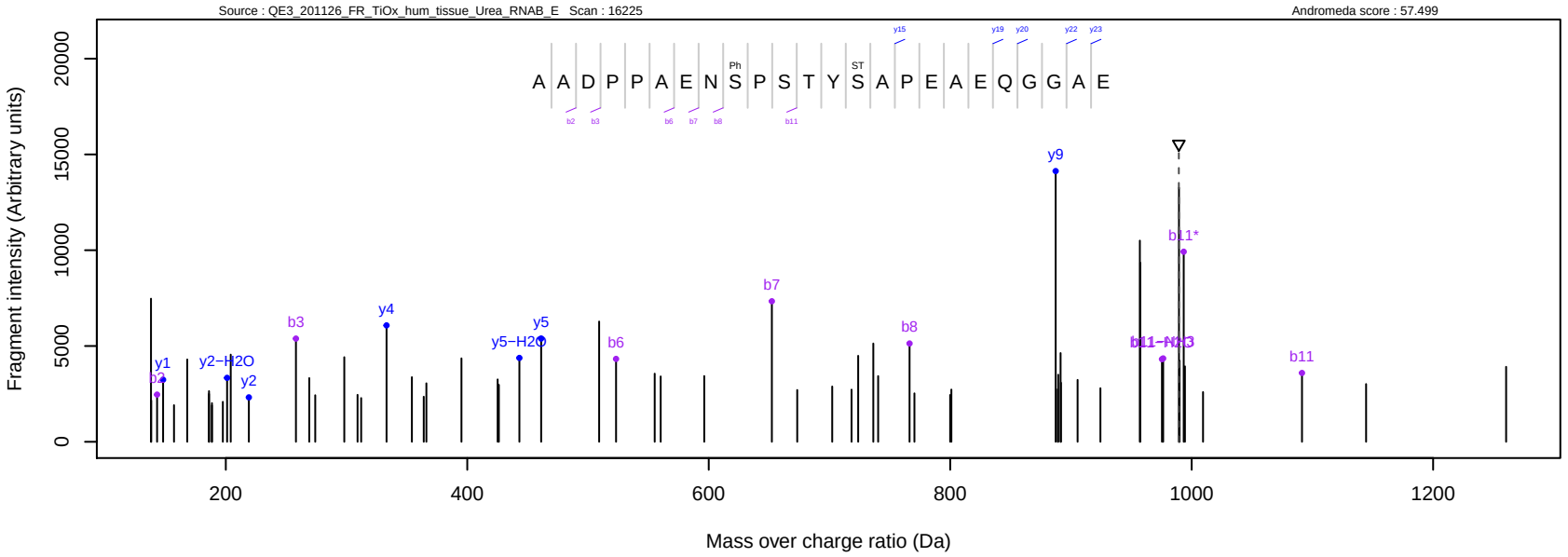
S(Phospho (STY))VEDLVR−2+



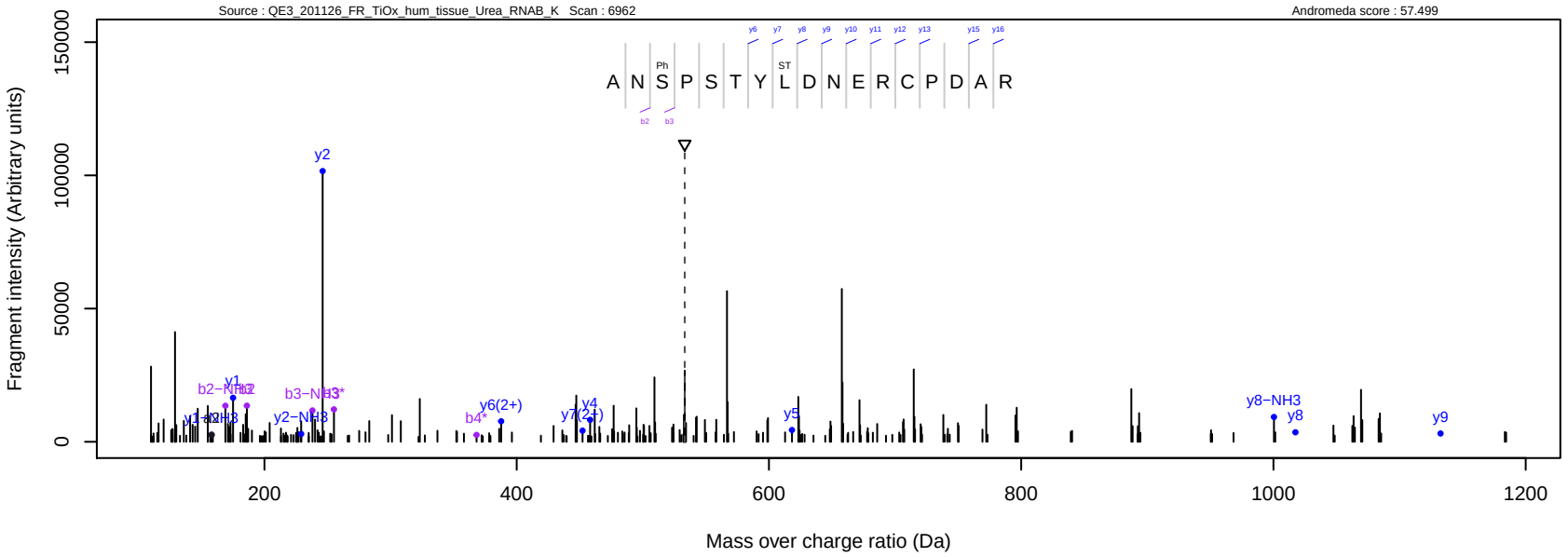
TM(Oxidation (M))LLLS(Phospho (STY))RSPEAQPK−3+

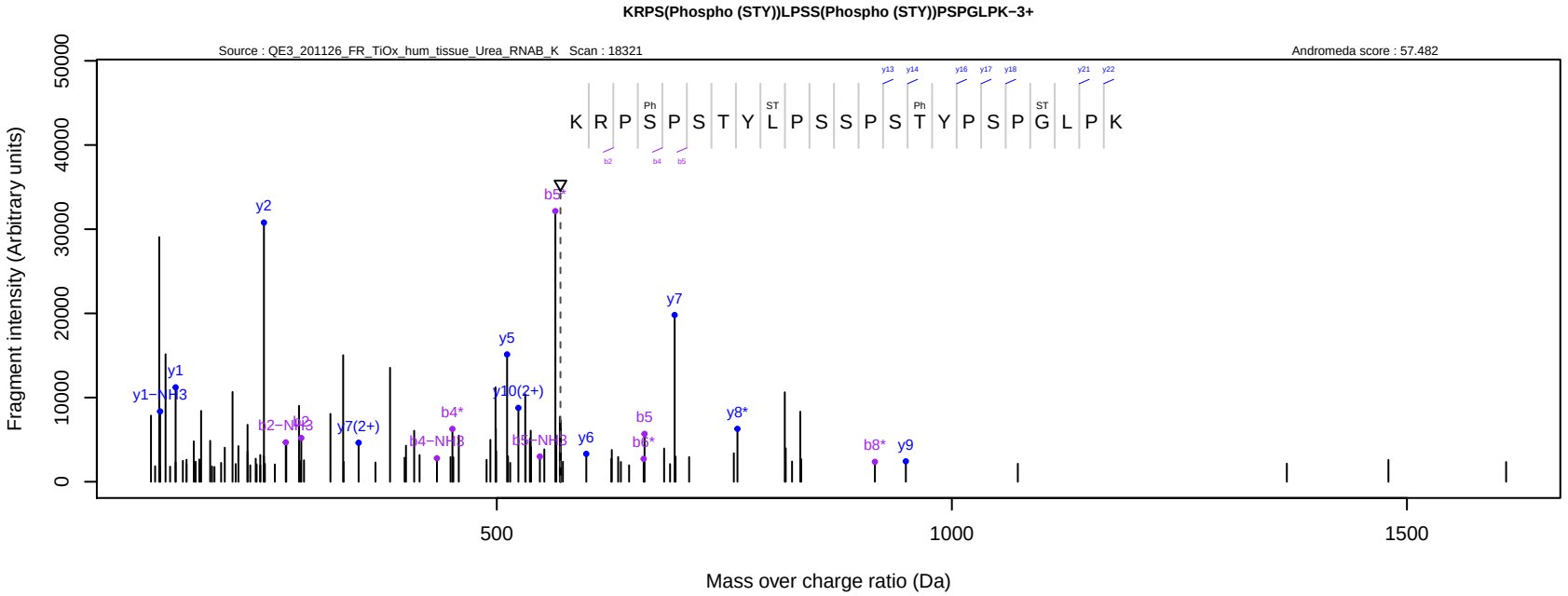


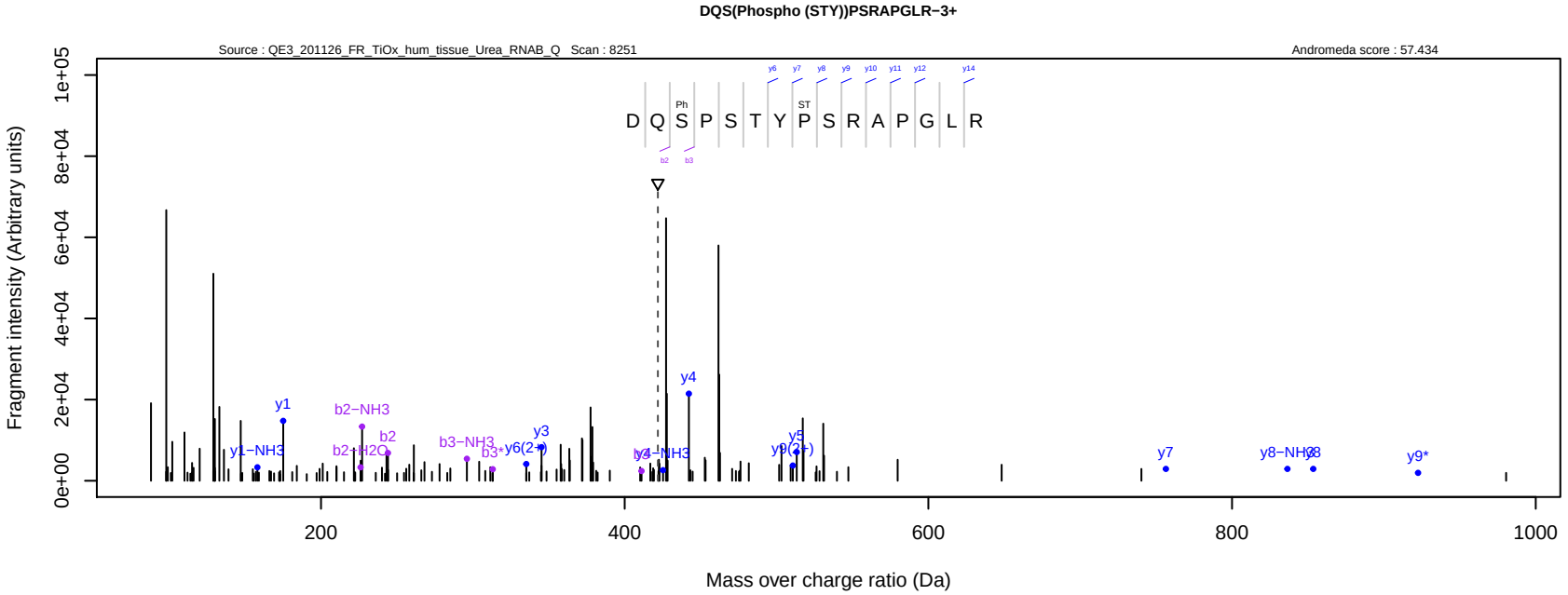
AADPPAENS(Phospho (STY))SAPEAEQGGAE−2+

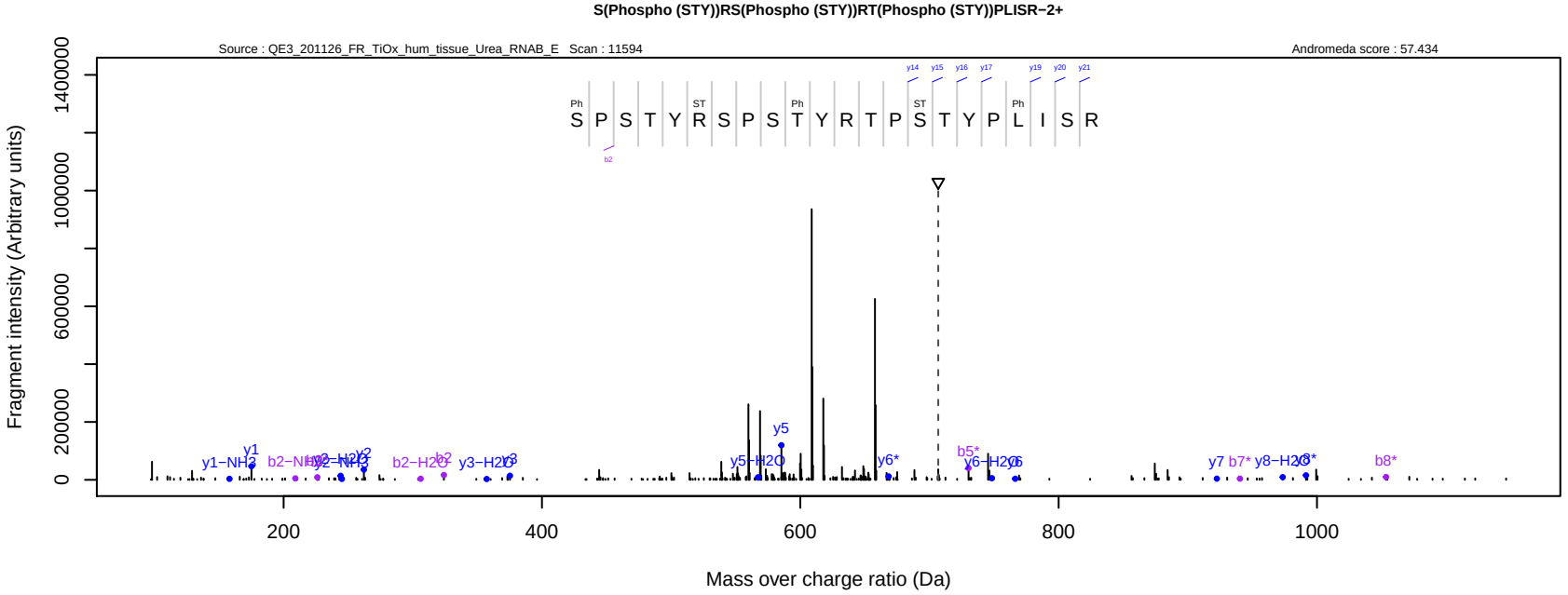


ANS(Phospho (STY))LDNERCPDAR−3+




KRPS(Phospho (STY))LPSS(Phospho (STY))PSPGLPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 18321
Andromeda score : 57.482
K R P S P S T Y L P S S P S T Y P S P G L P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

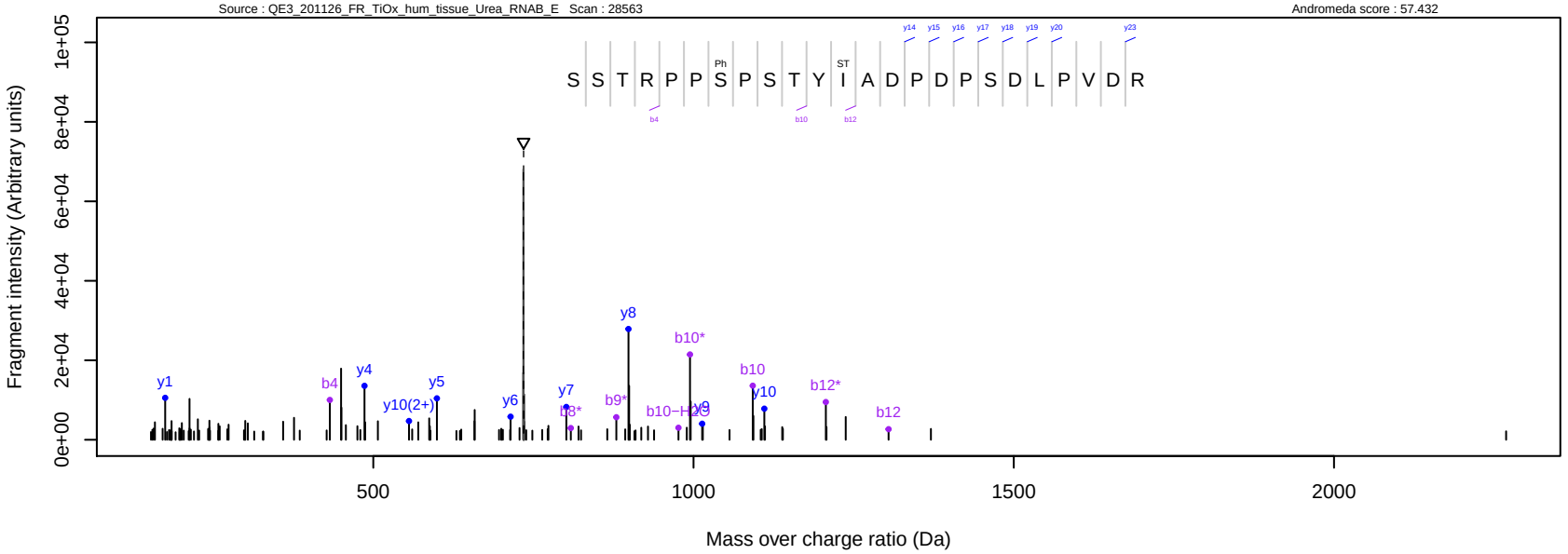

DQS(Phospho (STY))PSRAPGLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 8251
Andromeda score : 57.434
D Q S P S T Y P S R A P G L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))RS(Phospho (STY))RT(Phospho (STY))PLISR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 11594
Andromeda score : 57.434
S P S T Y R S P S T Y R T P S T Y P L I S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SSTRPPS(Phospho (STY))IADPDPSDLPVDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 28563

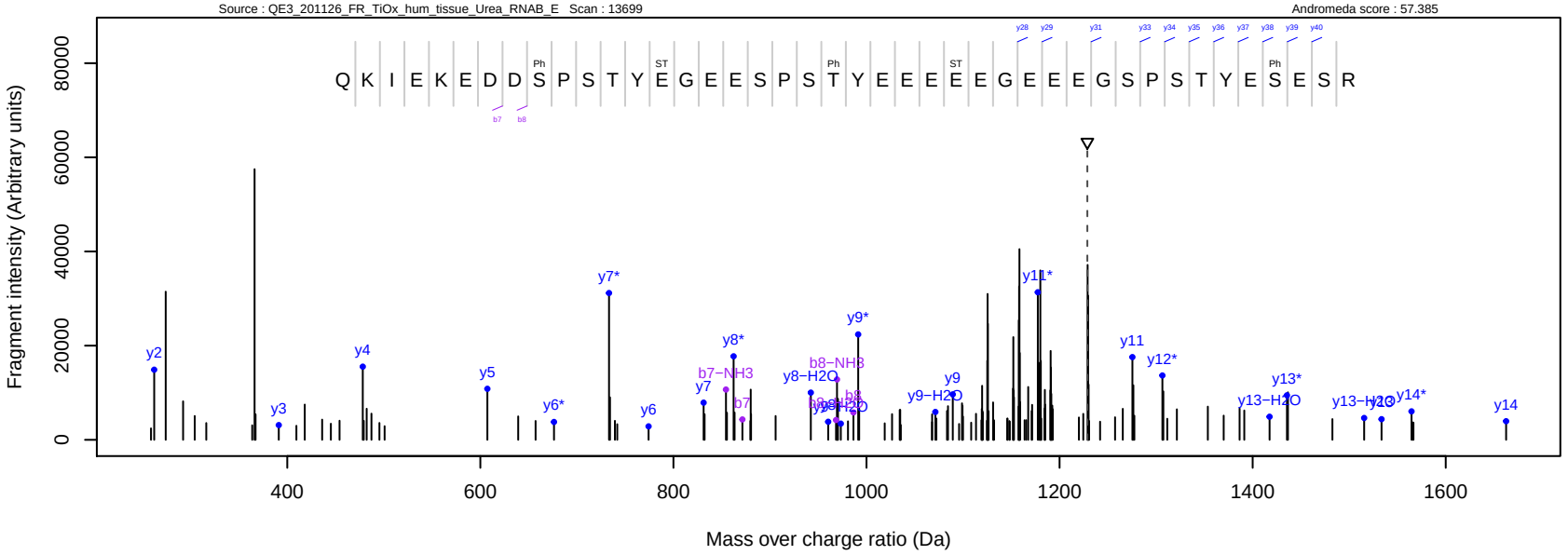
Andromeda score : 57.432



QKIEKEDDS(Phospho (STY))EGEES(Phospho (STY))EEEEEGEEEGS(Phospho (STY))ESESR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 13699

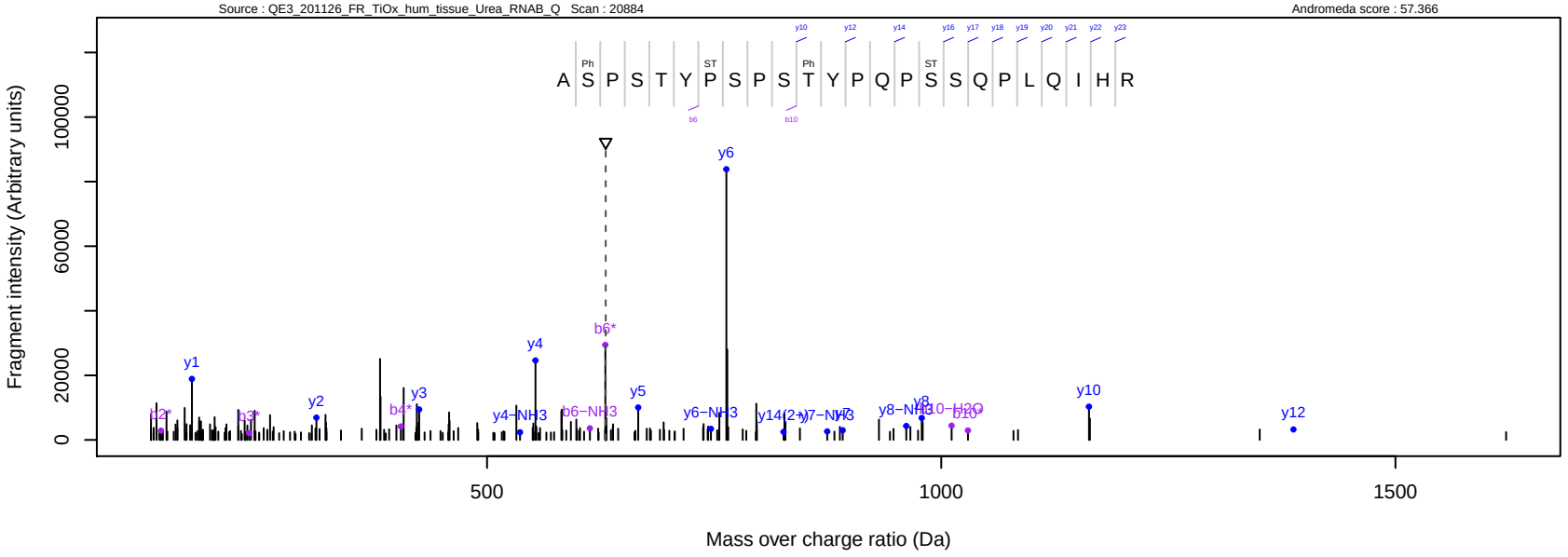
Andromeda score : 57.385



AS(Phospho (STY))PS(Phospho (STY))PQPSSQPLQIHR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 20884

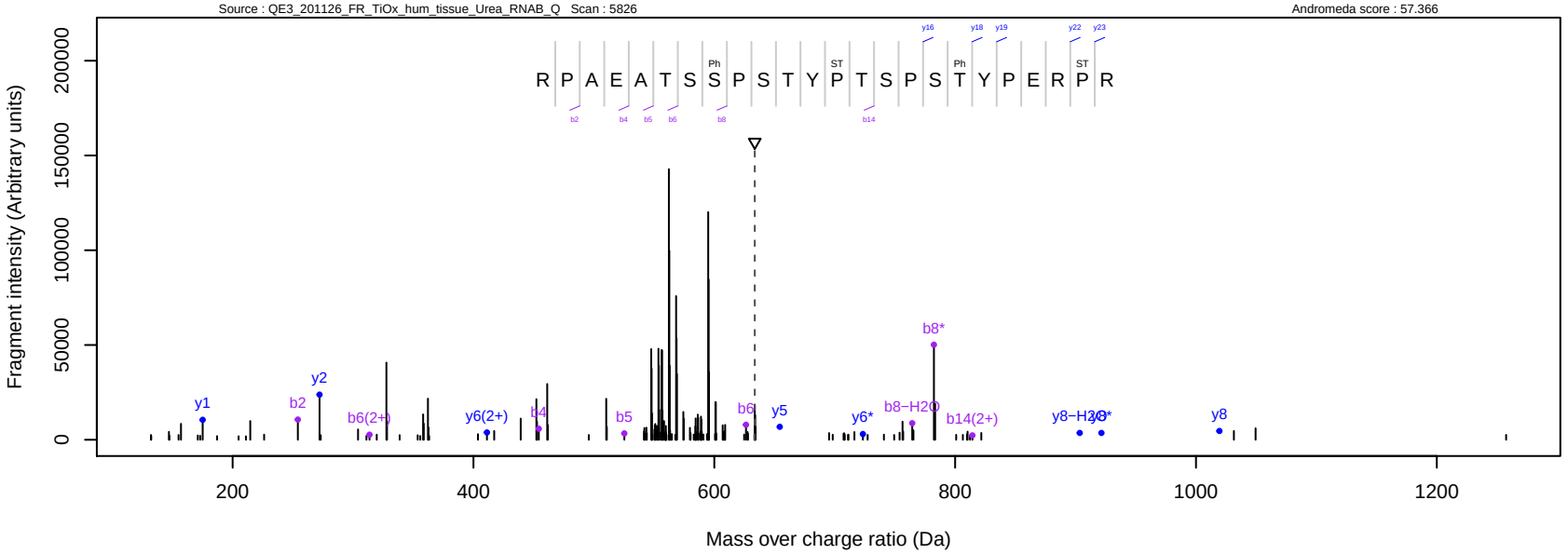
Andromeda score : 57.366



RPAEATSSPSTYPTSPSTYPERPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 5826

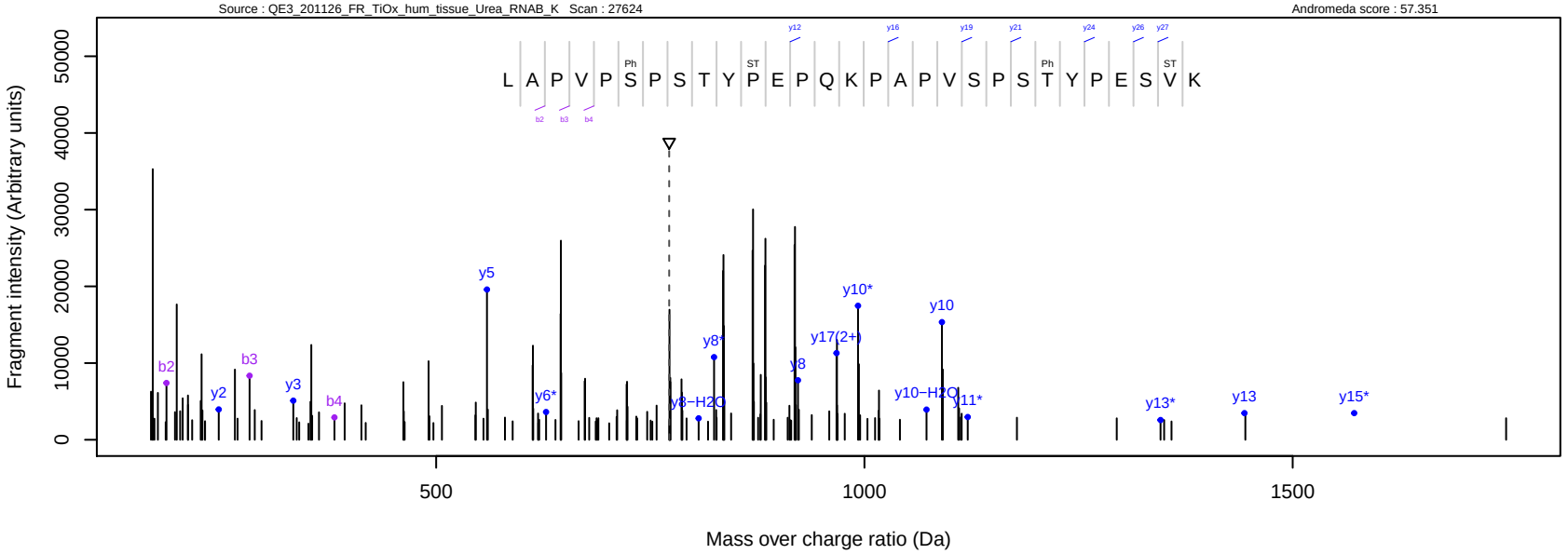
Andromeda score : 57.366



LAPVPSPSTYPEPQKPAPVSPSTYPESVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 27624

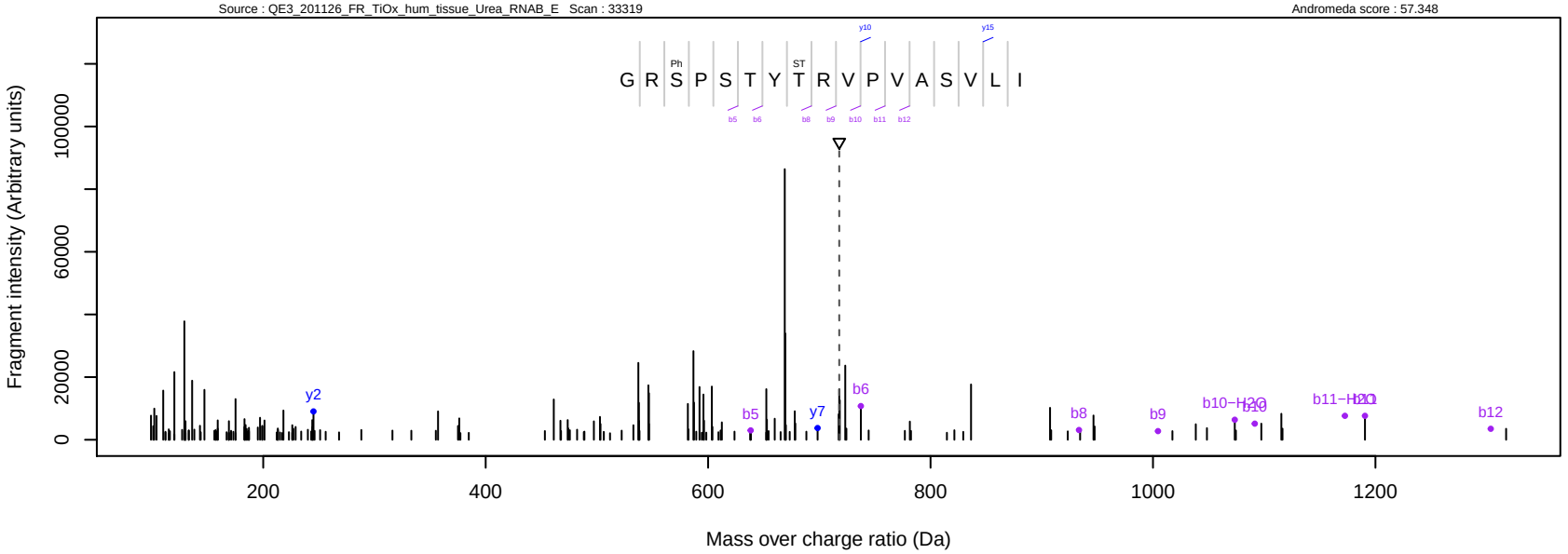
Andromeda score : 57.351

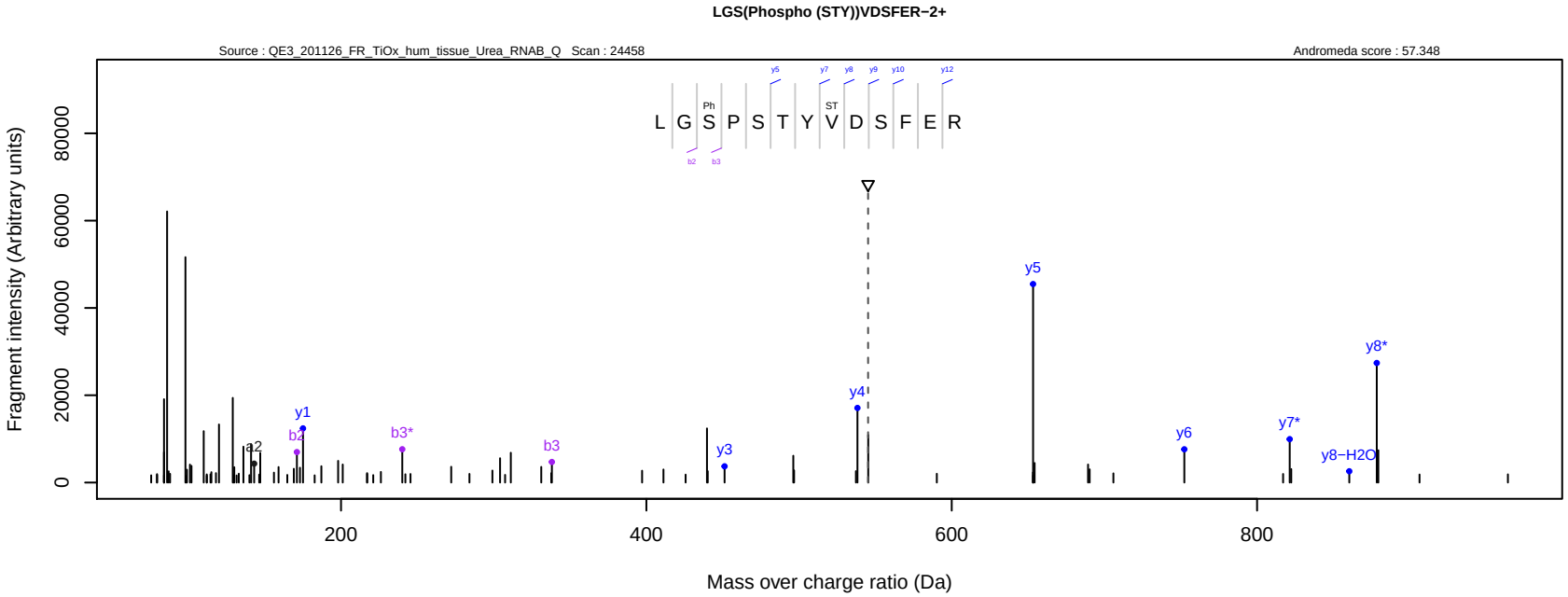


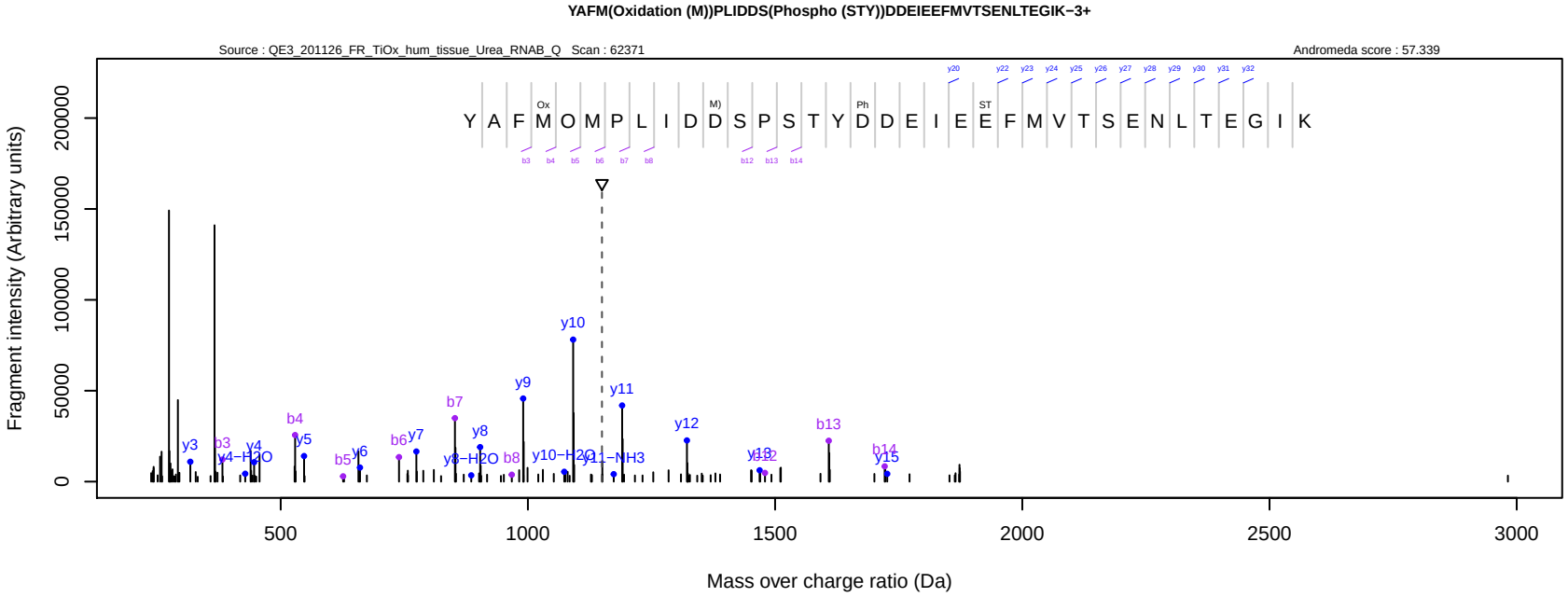
GRSPSTYTRVPVASVLI−2+

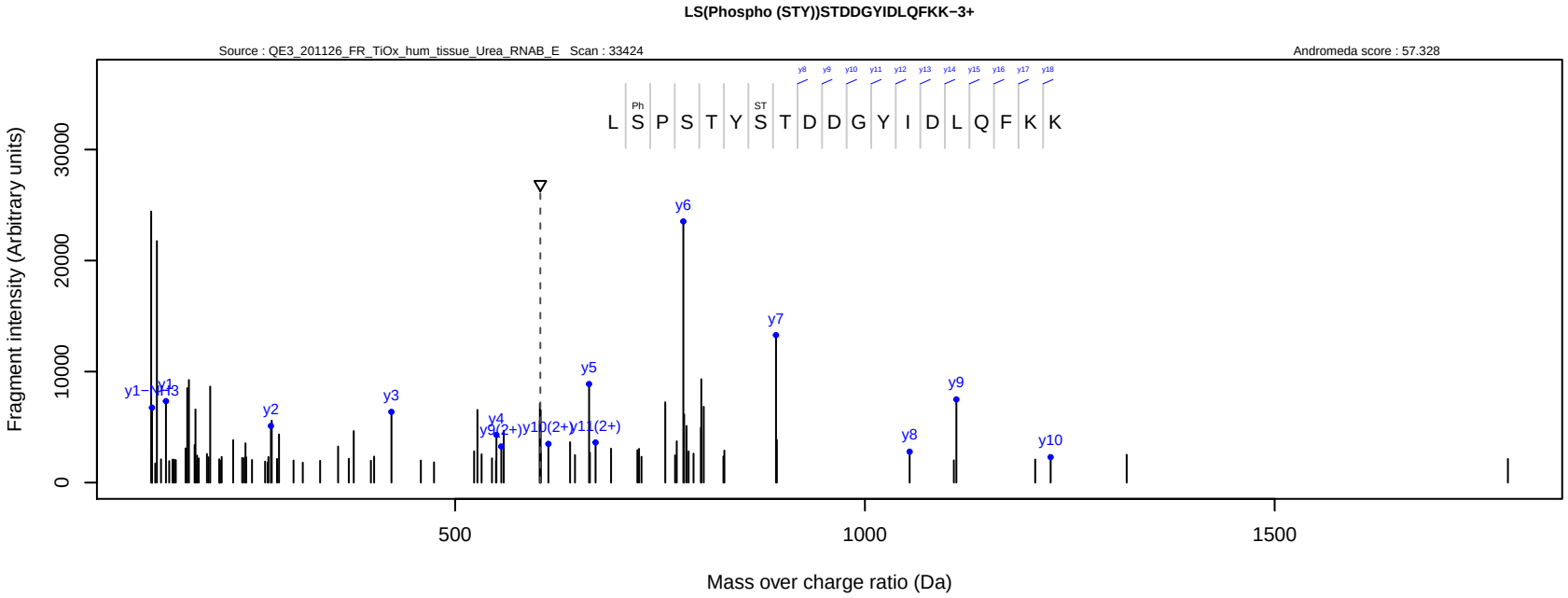
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 33319

Andromeda score : 57.348

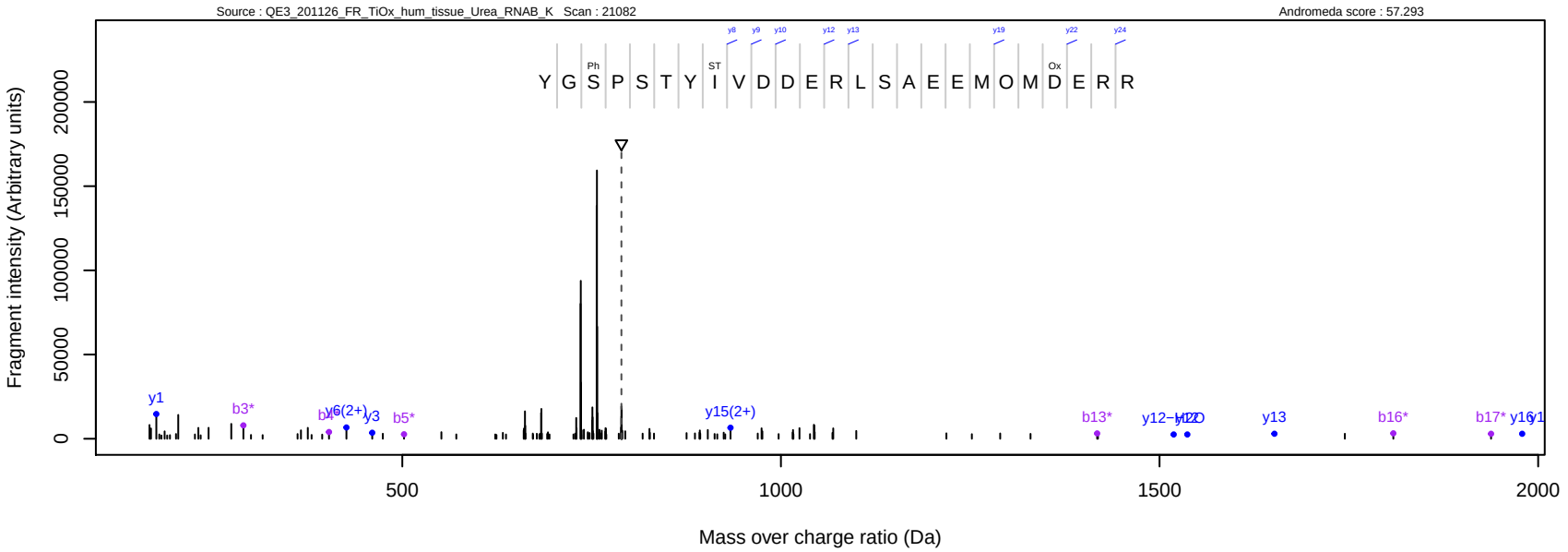



LGS(Phospho (STY))VDSFER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 24458
Andromeda score : 57.348
L G S P S T Y V D S F E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

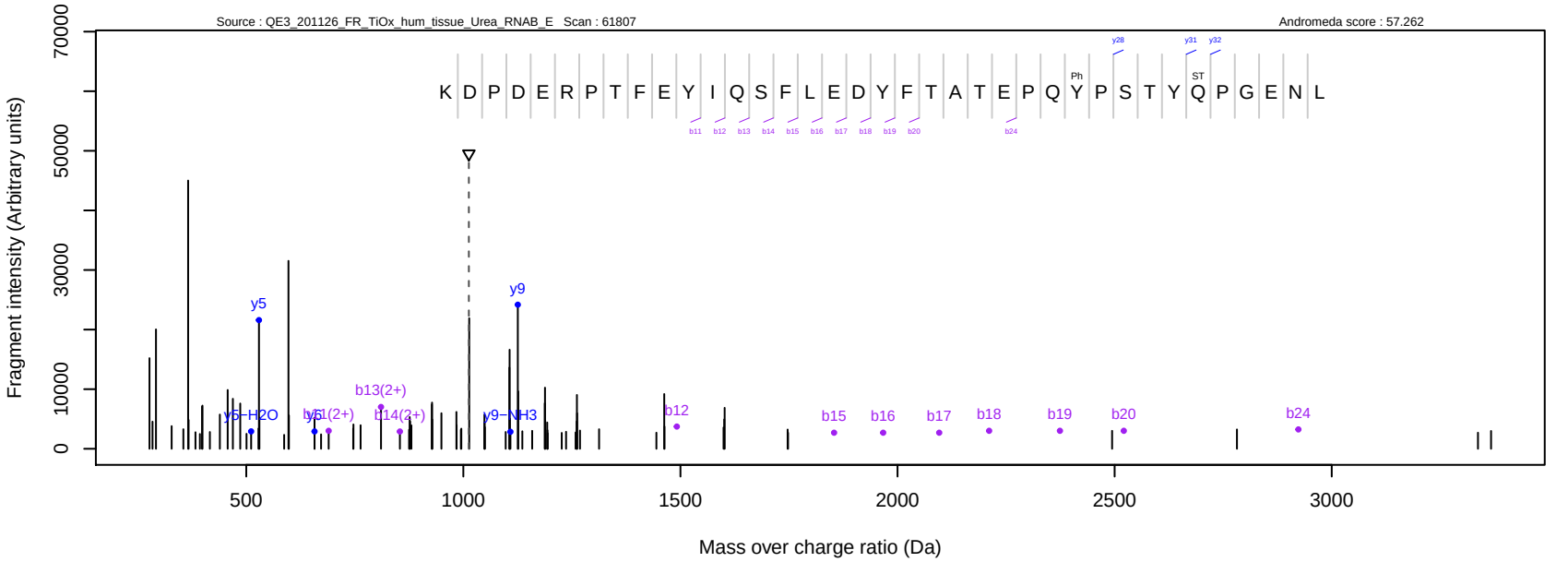

YAFM(Oxidation (M))PLIDDS(Phospho (STY))DDEIEEFMVTSENLTEGIK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 62371
Andromeda score : 57.339
Y A F M O M P L I D D S P S T Y D D E I E E F M V T S E N L T E G I K
Ox
M)
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LS(Phospho (STY))STDDGYIDLQFKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 33424
Andromeda score : 57.328
L S P S T Y S T D D G Y I D L Q F K K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

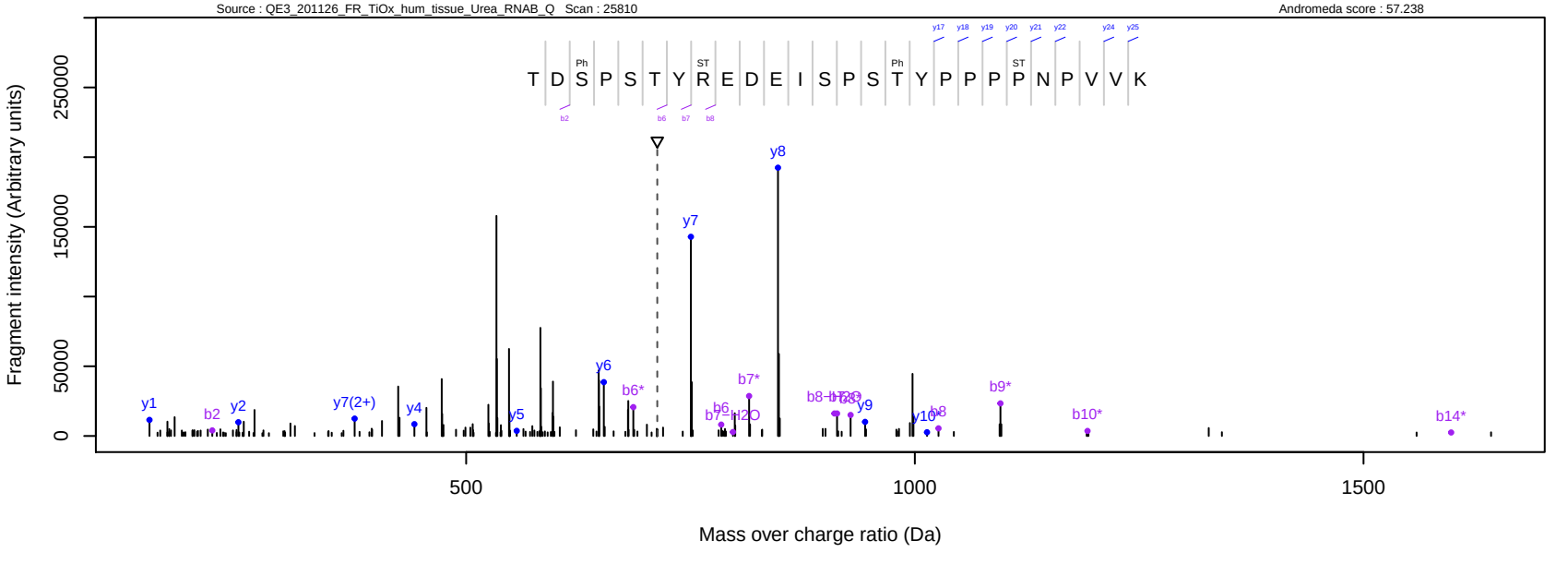
YGS(Phospho (STY))IVDDERLSAEEM(Oxidation (M))DERR−3+

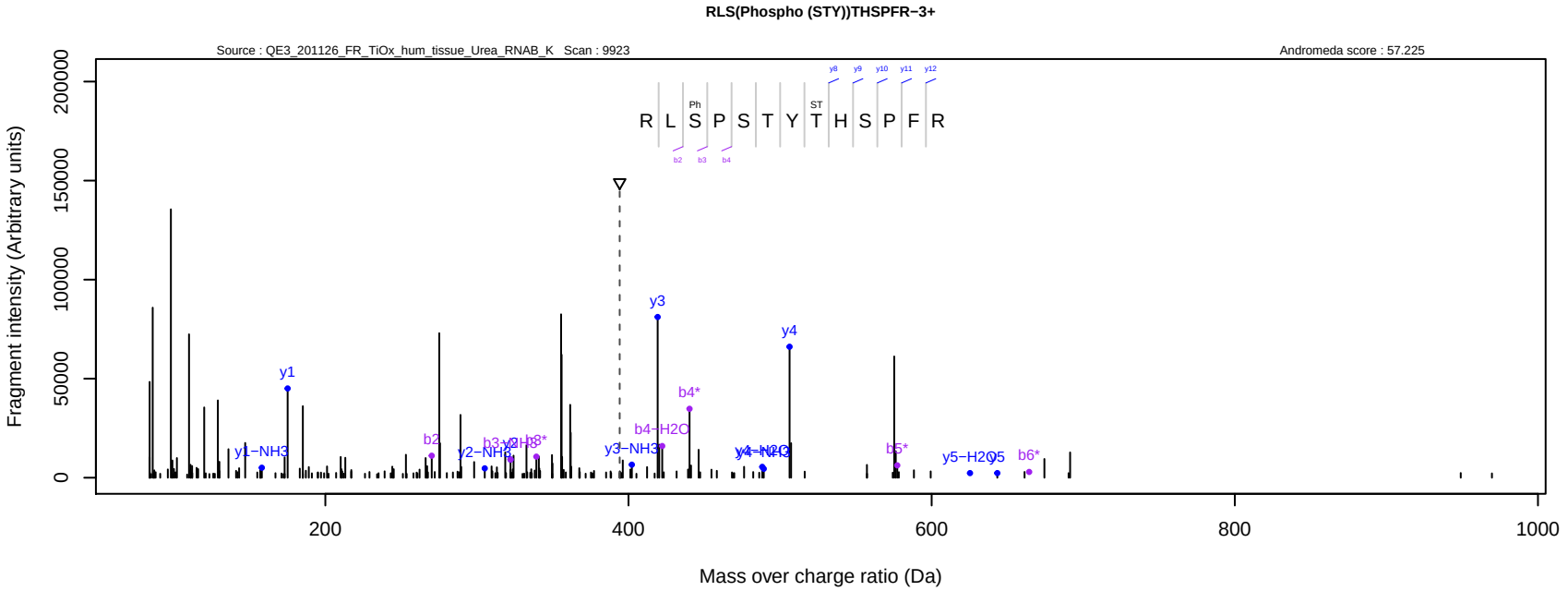


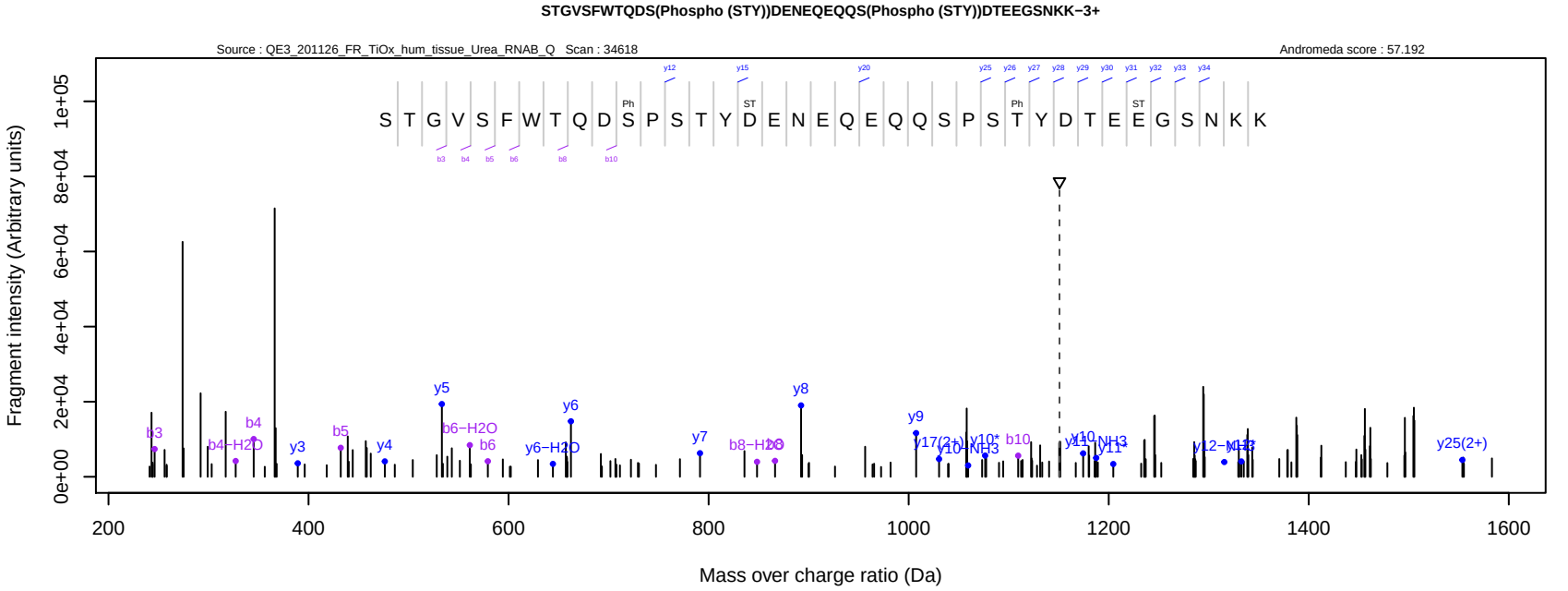
KDPDERPTFEYIQSFLEDYFTATEPQY(Phospho (STY))QPGENL−4+

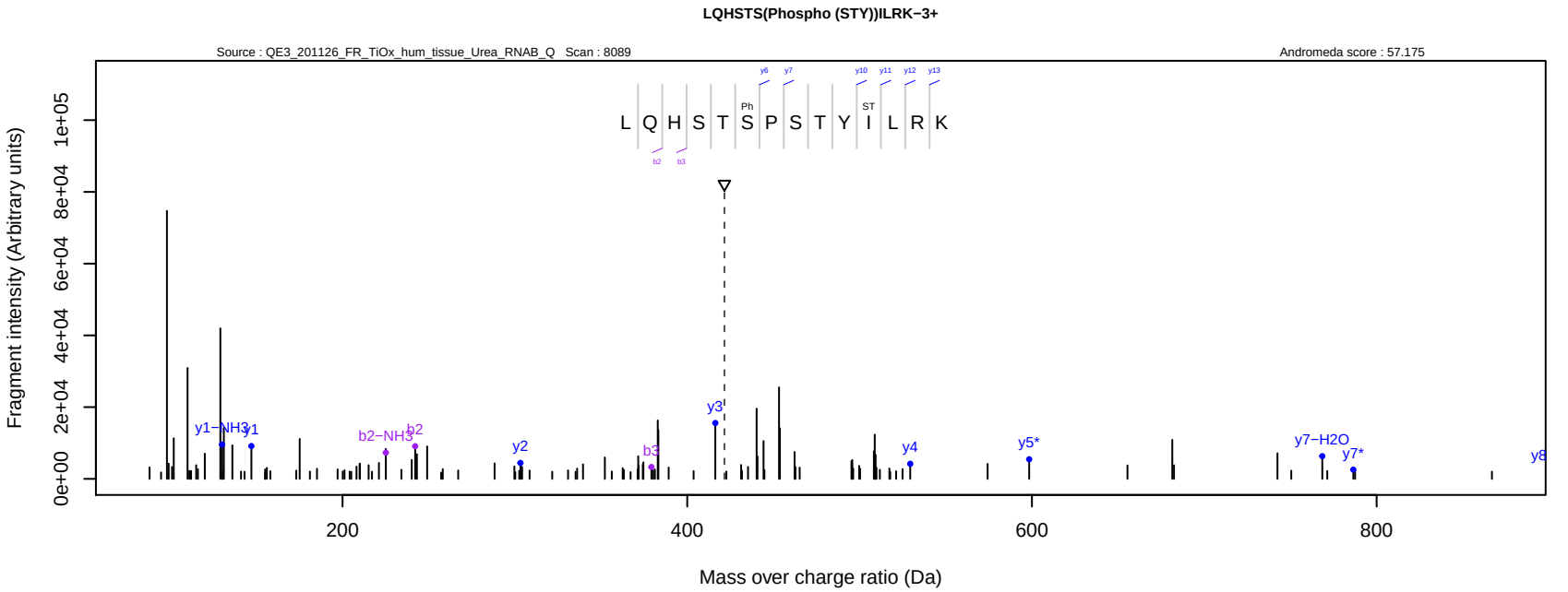


TDS(Phospho (STY))REDEIS(Phospho (STY))PPPPNPVVK−3+

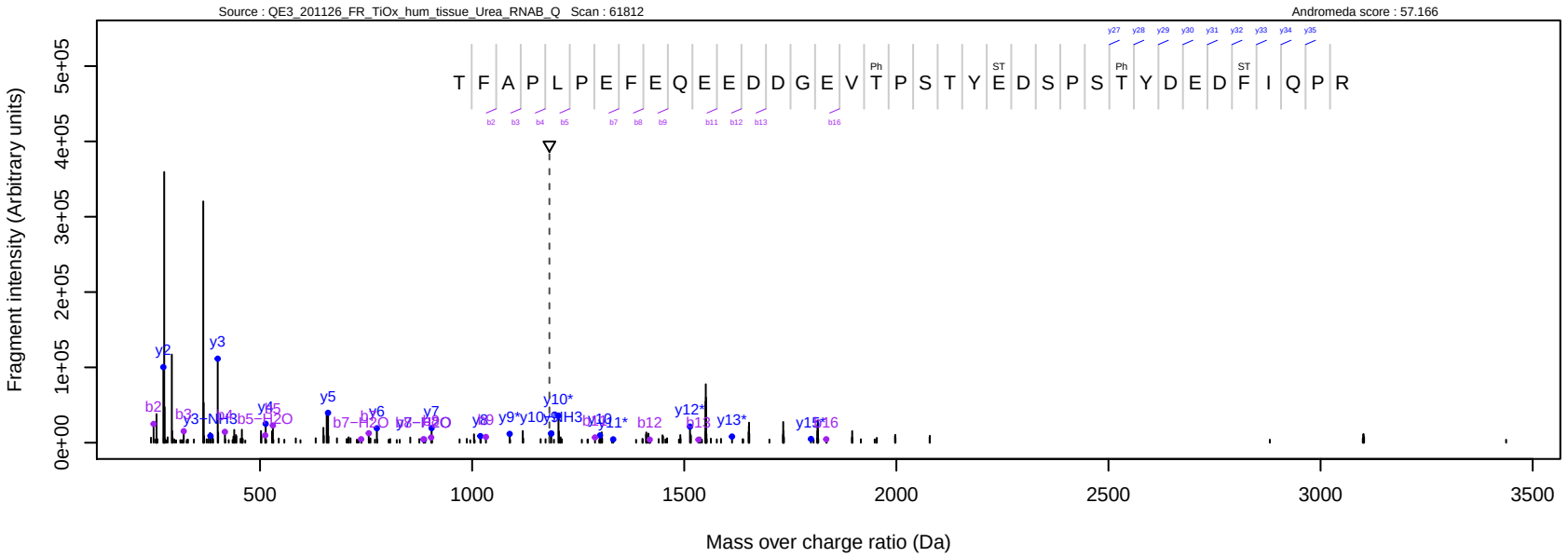



RLS(Phospho (STY))THSPFR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 9923
Andromeda score : 57.225
R L S P S T Y T H S P F R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

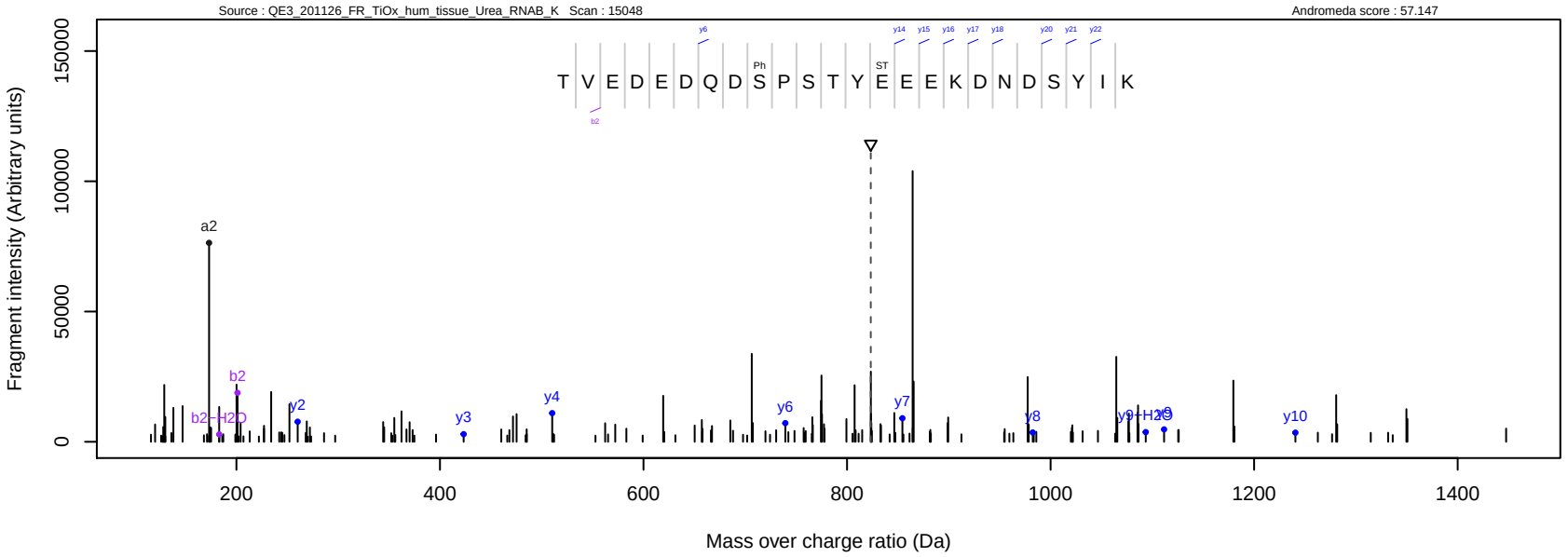

STGVSFWTQDS(Phospho (STY))DENEQEQQS(Phospho (STY))DTEEGSNKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 34618
Andromeda score : 57.192
S T G V S F W T Q D S P S T Y D E N E Q E Q Q S P S T Y D T E E G S N K K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LQHSTS(Phospho (STY))ILRK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 8089
Andromeda score : 57.175
L Q H S T S P S T Y I L R K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

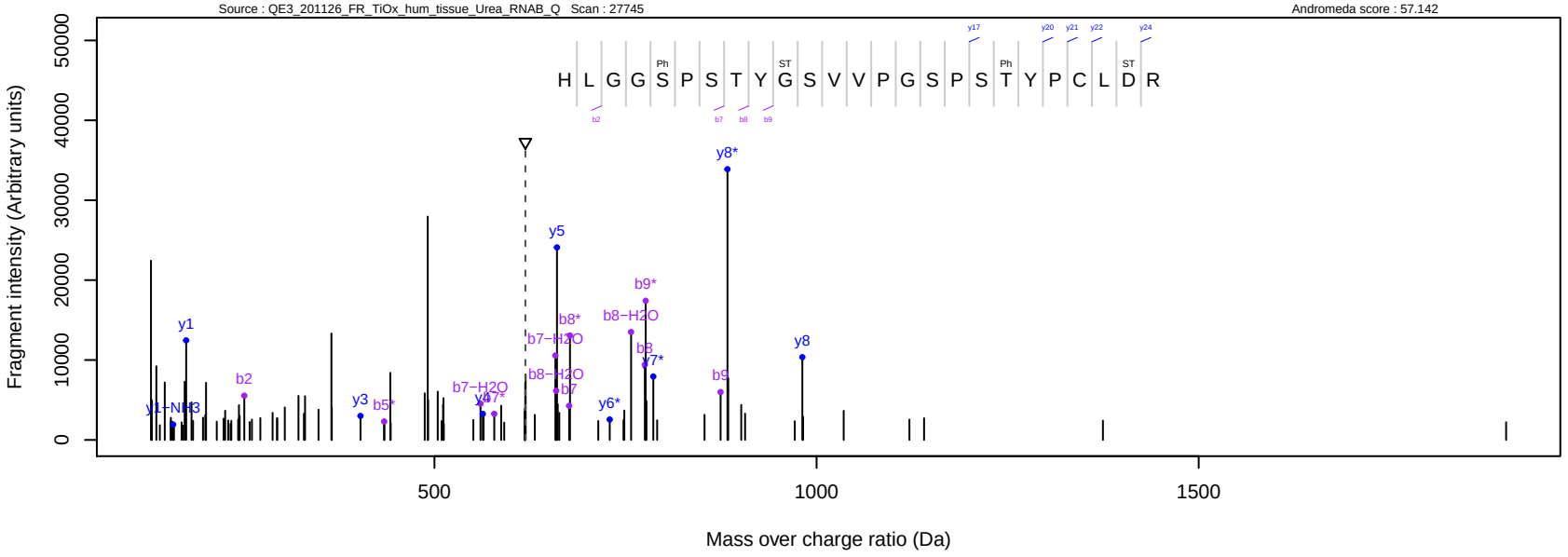
TFAPLPEFEQEEDDGEVT(Phospho (STY))EDS(Phospho (STY))DEDFIQPR−3+



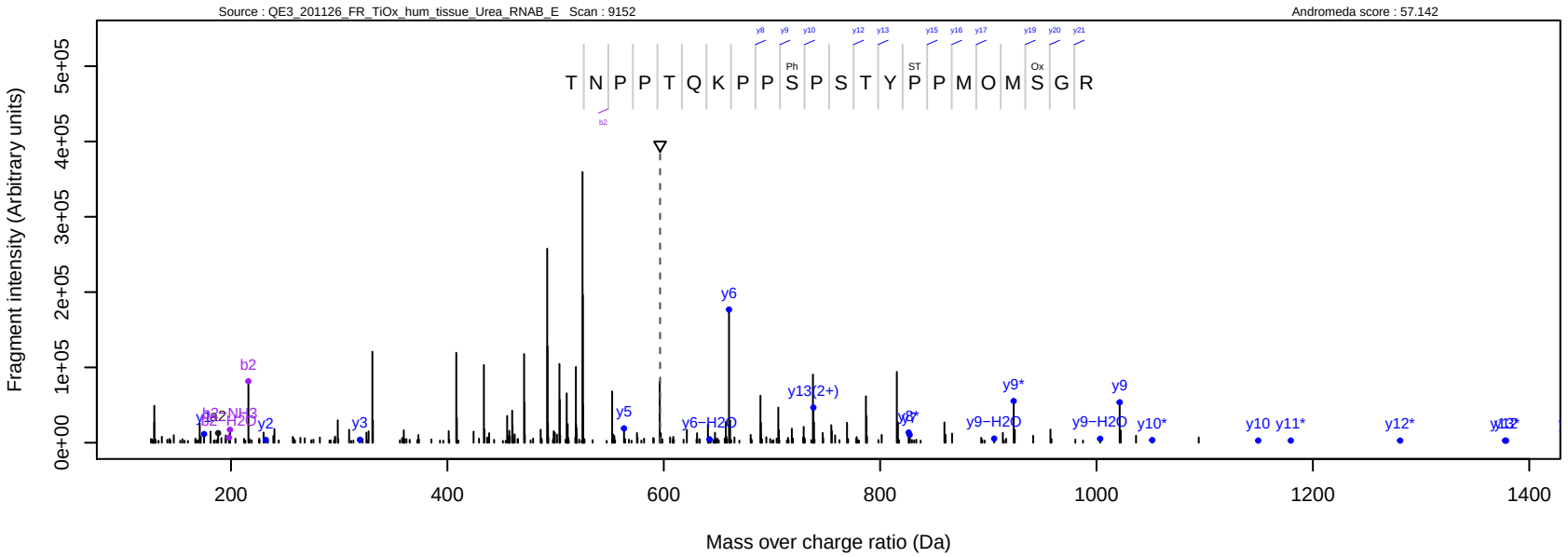
TVEDEDQDS(Phospho (STY))EEEKDNDSYIK−3+



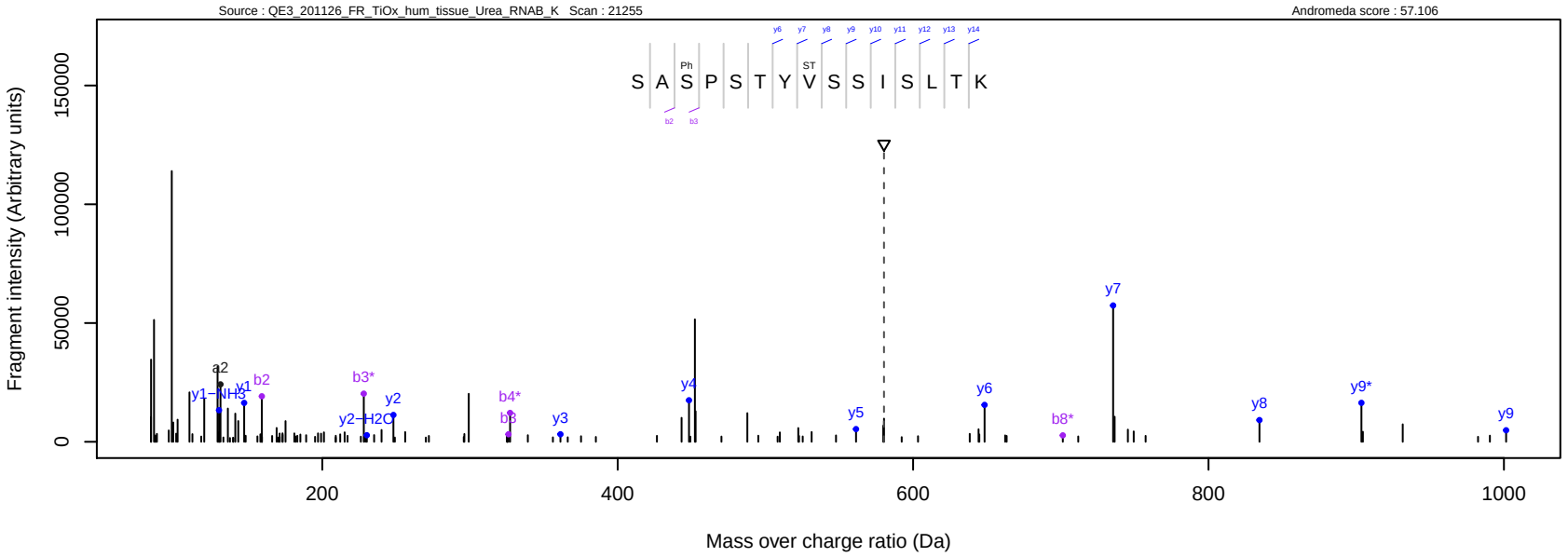
HLGGS(Phospho (STY))GSVVPGS(Phospho (STY))PCLDR−3+



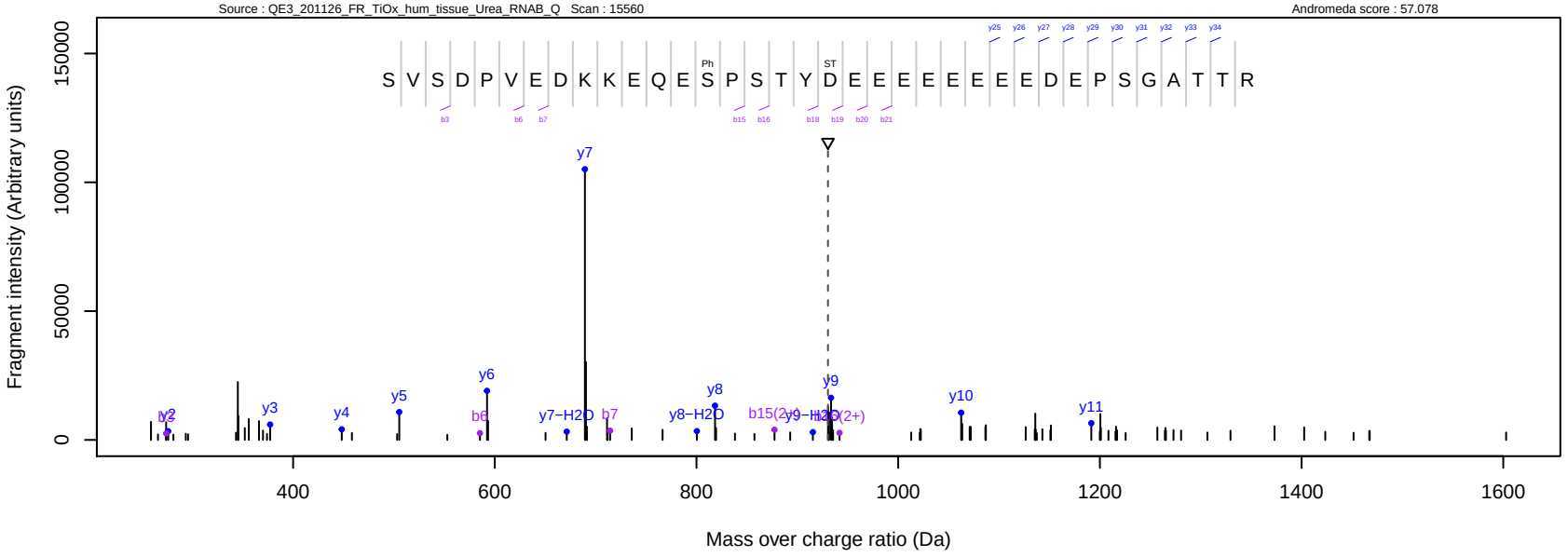
TNPPTQKPPS(Phospho (STY))PPM(Oxidation (M))SGR−3+

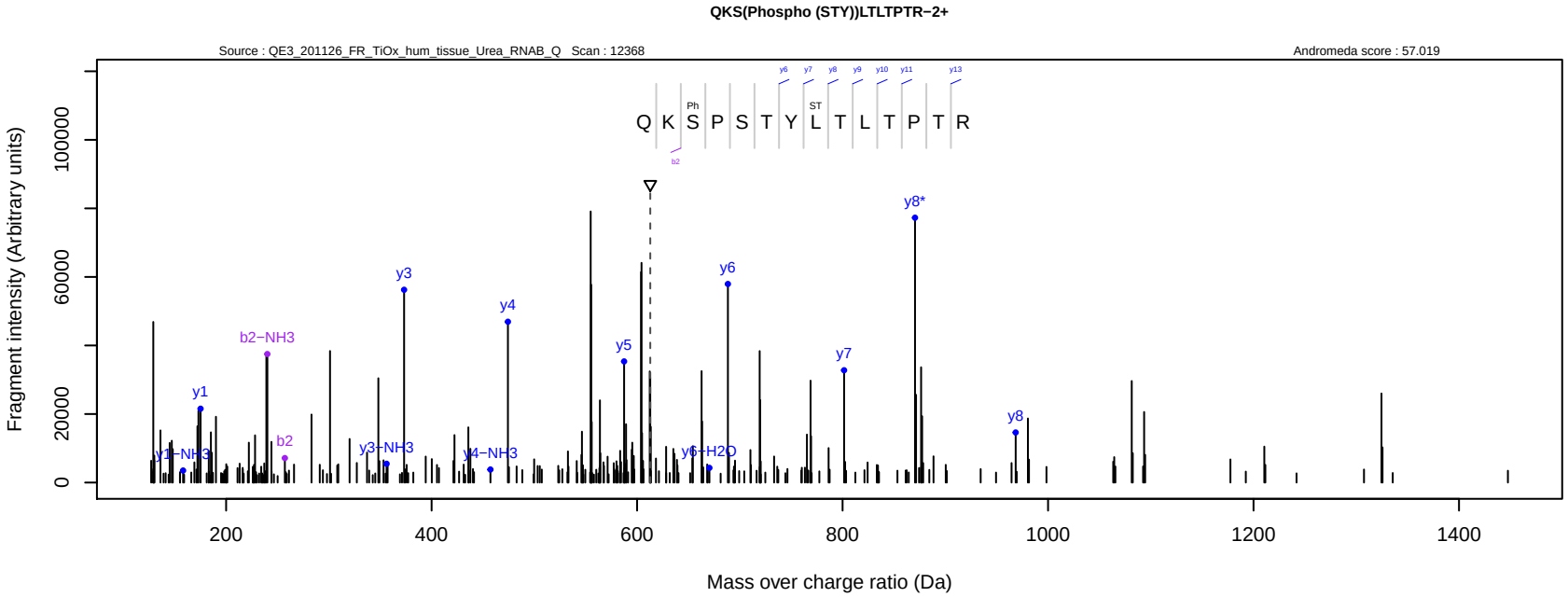


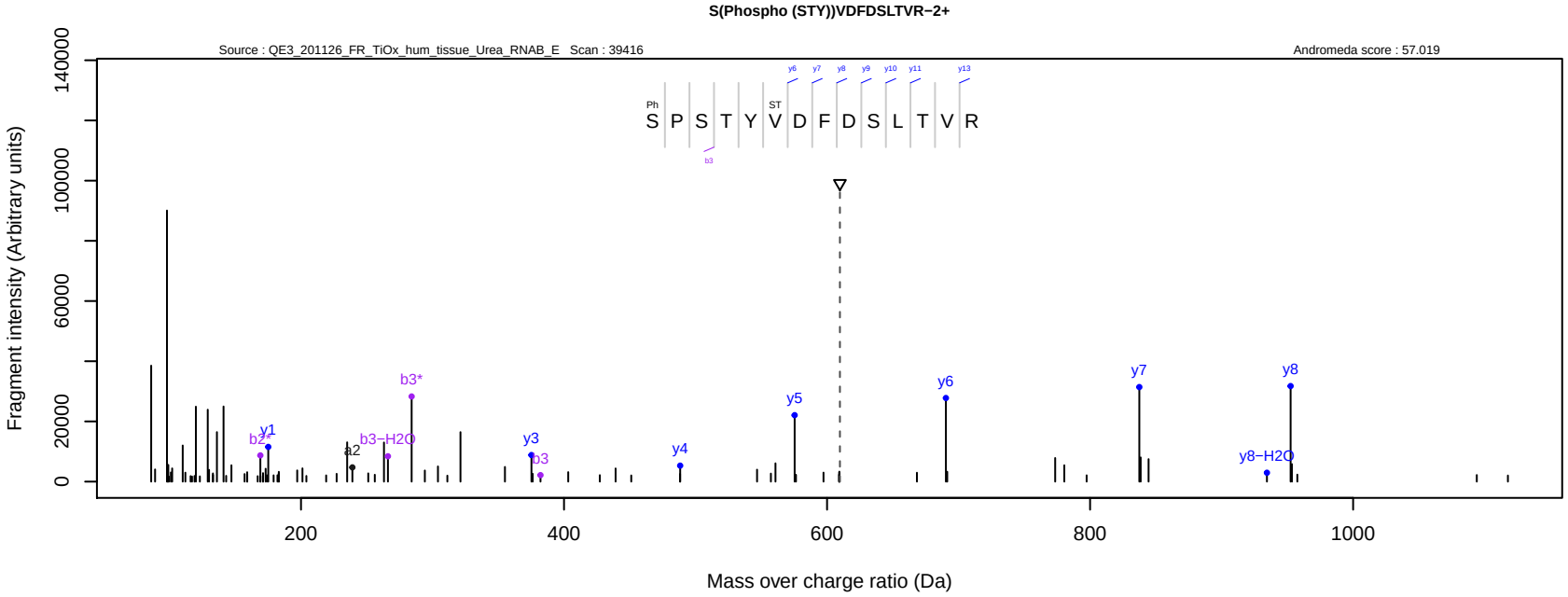
SAS(Phospho (STY))VSSISLTK−2+

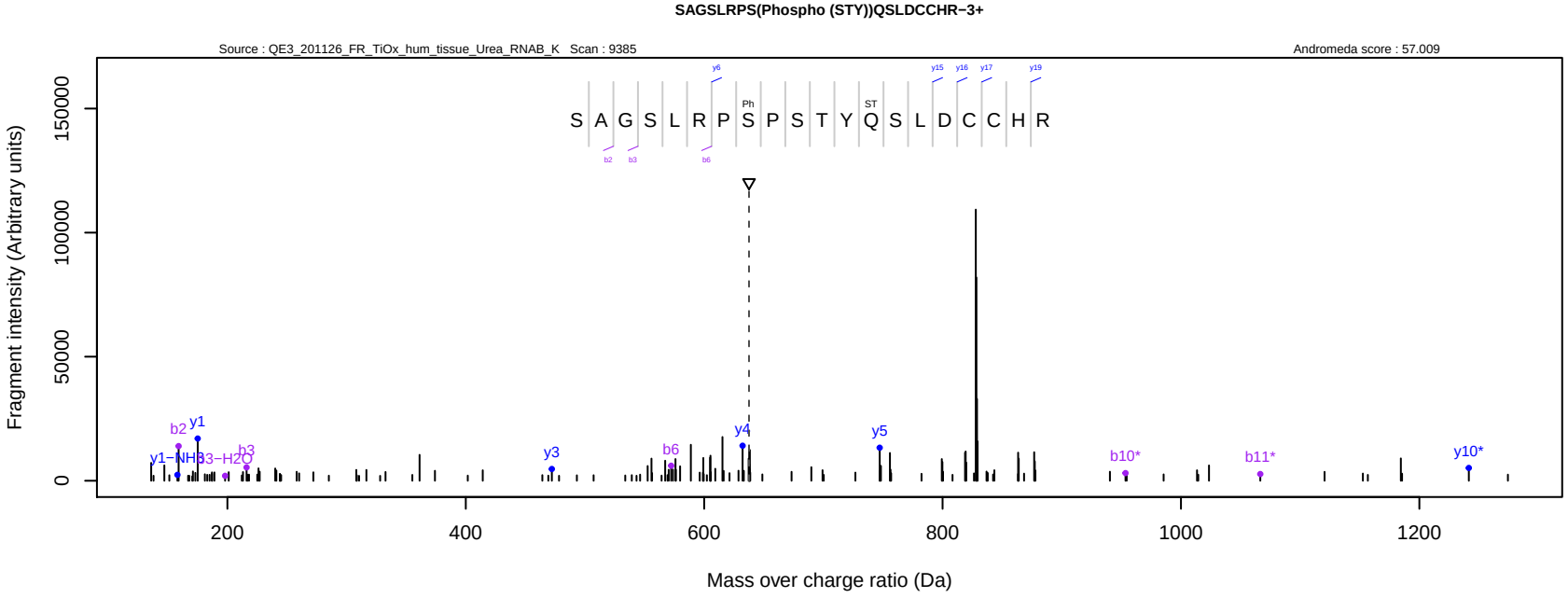


SVSDPVEDKKEQES(Phospho (STY))DEEEEEEEEDEPSGATTR−4+




QKS(Phospho (STY))LTLTPTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 12368
Andromeda score : 57.019
Q K S P S T Y L T L T P T R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y1
b2−NH3
y3
y4
y5
y6
y7
y8*
y8
b2
y1−NH3
y3−NH3
y4−NH3
y6−H2O

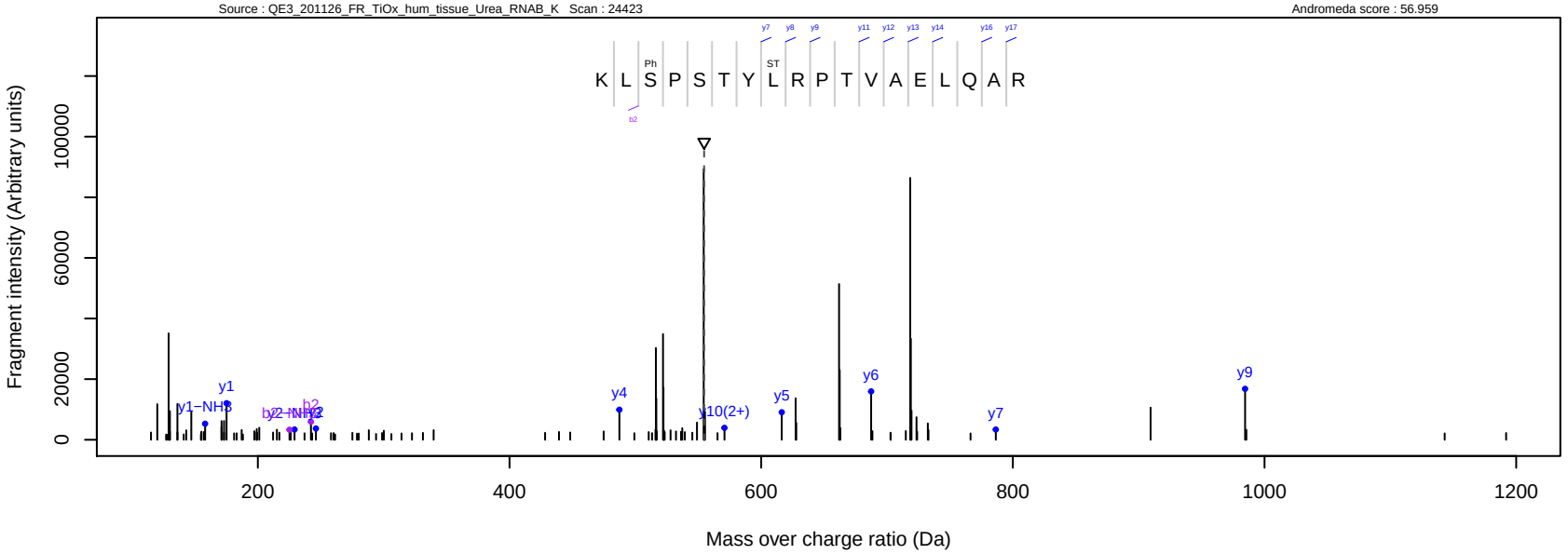

S(Phospho (STY))VDFDSLTVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 39416
Andromeda score : 57.019
Ph S P S T Y ST V D F D S L T V R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
b3*
y1
b2*
b3−H2O
a2
y3
b3
y4
y5
y6
y7
y8
y8−H2O


SAGSLRPS(Phospho (STY))QSLDCCHR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 9385
Andromeda score : 57.009
S A G S L R P Ph S P S T Y ST Q S L D C C H R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
b2
y1
y1−NH3
b3−H2O
b3
y3
b6
y4
y5
b10*
b11*
y10*

KLS(Phospho (STY))LRPTVAELQAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 24423

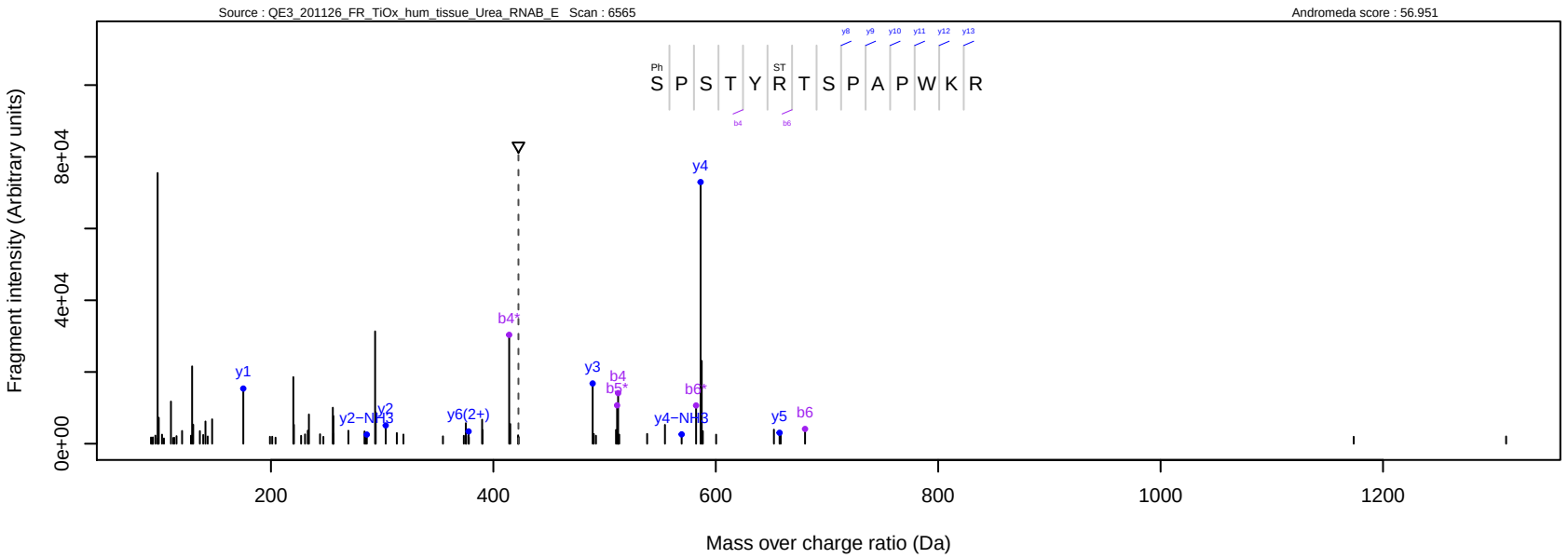
Andromeda score : 56.959



S(Phospho (STY))RTSPAPWKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 6565

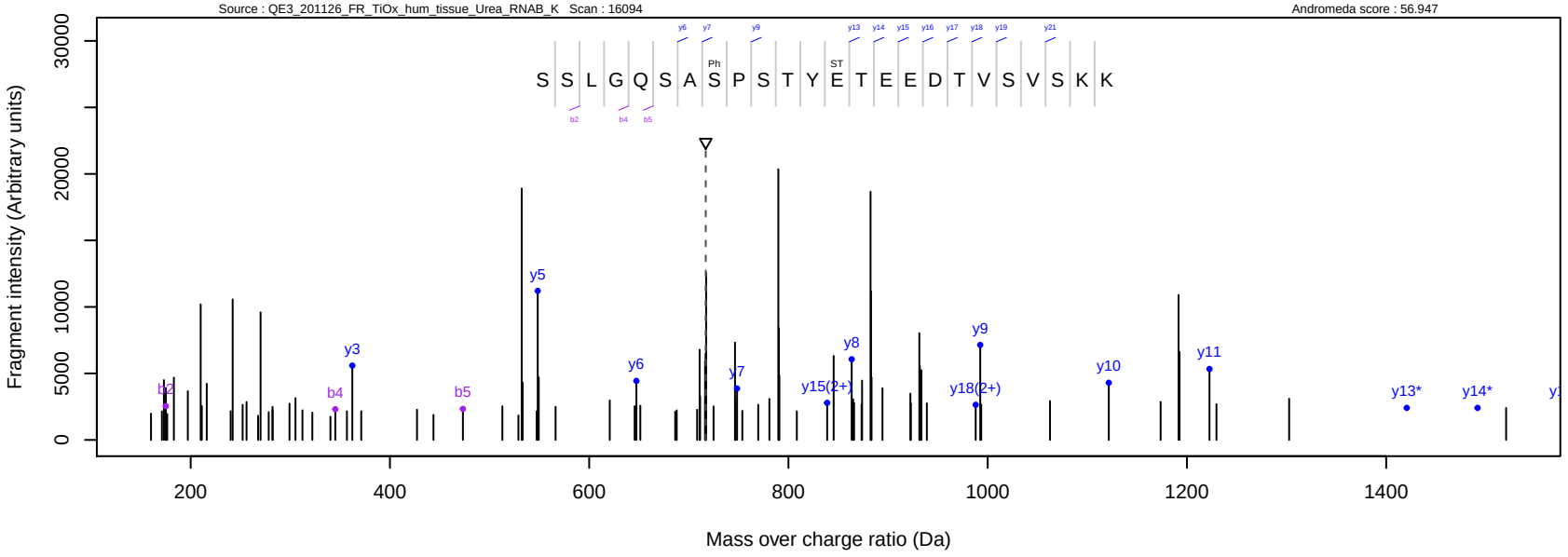
Andromeda score : 56.951



SSLGQSAS(Phospho (STY))ETEEDTVSVSKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 16094

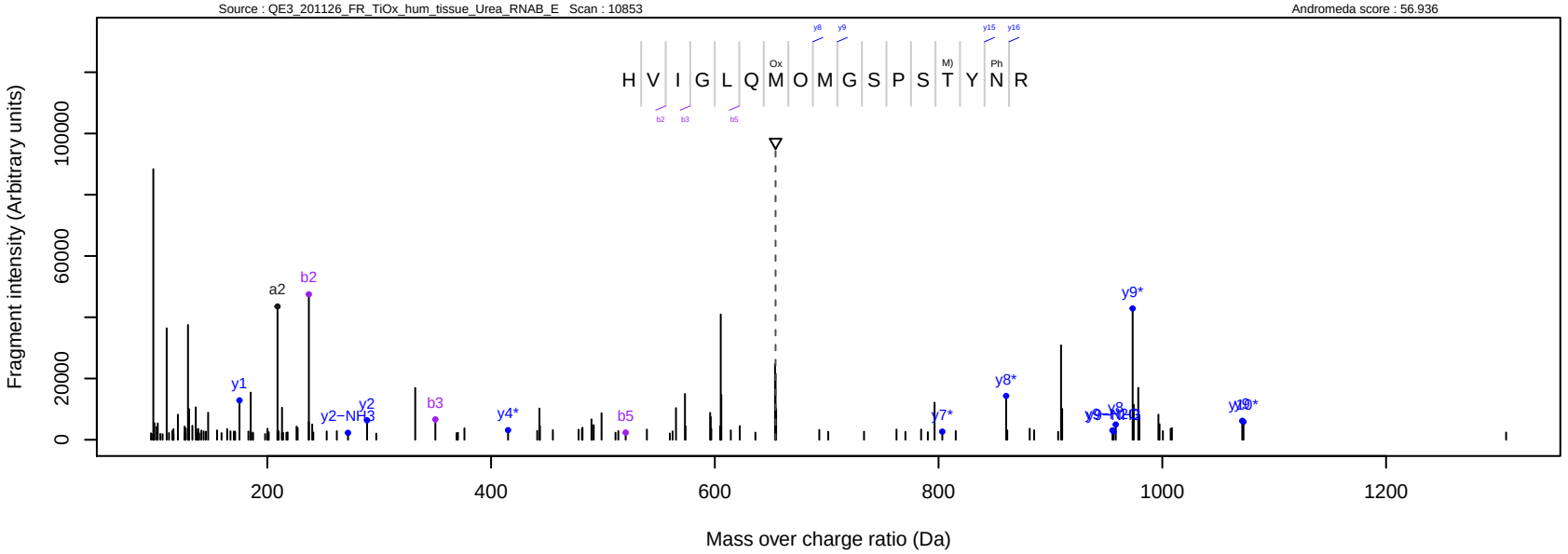
Andromeda score : 56.947



HVIGLQM(Oxidation (M))GS(Phospho (STY))NR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 10853

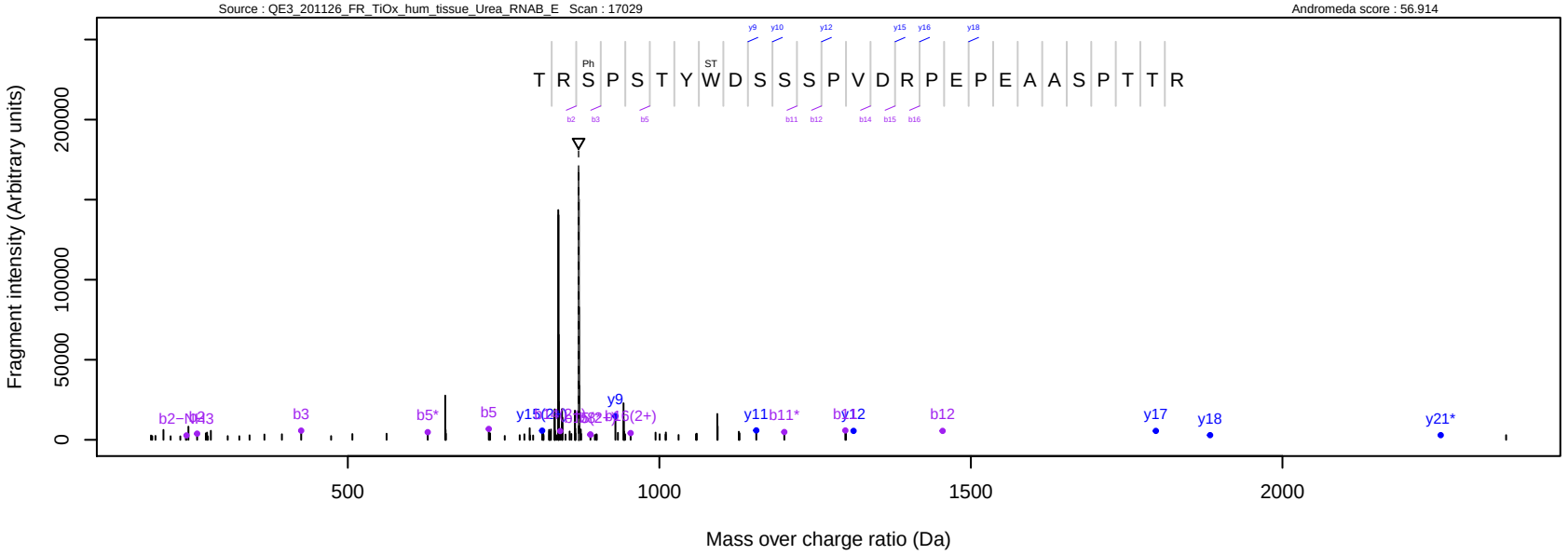
Andromeda score : 56.936



TRS(Phospho (STY))WDSSSPVDRPEPEAASPTTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 17029

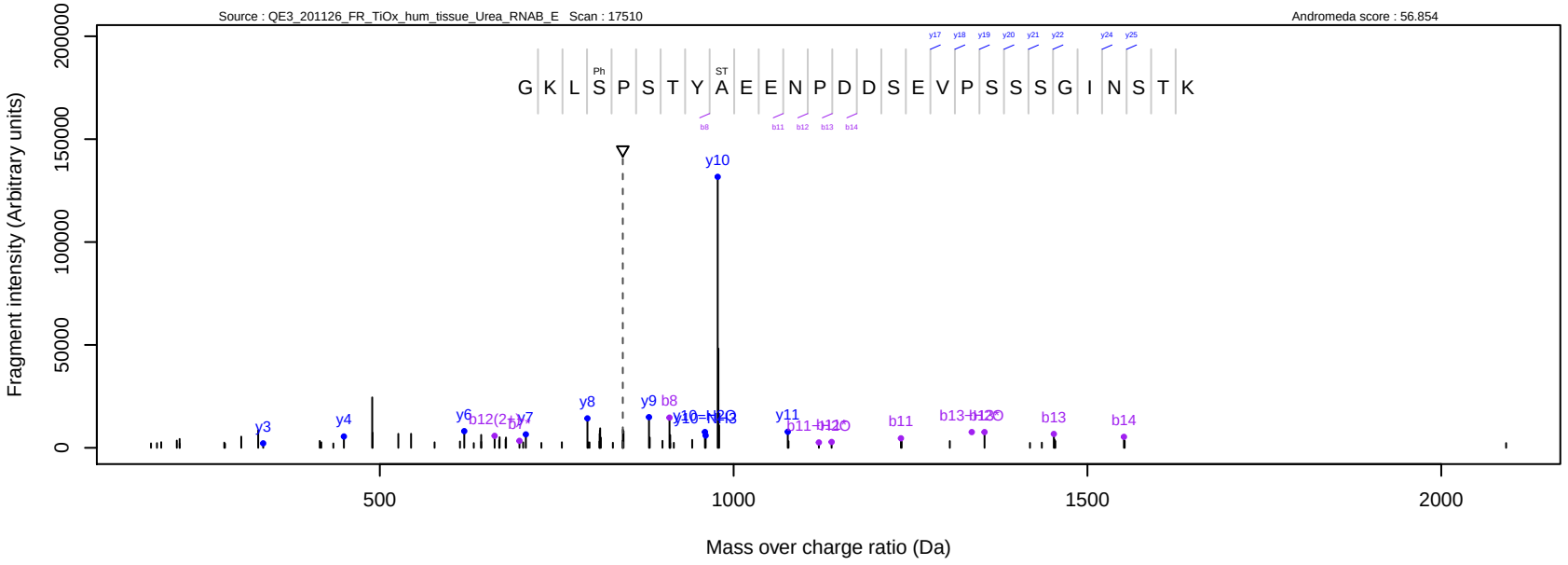
Andromeda score : 56.914



GKLS(Phospho (STY))AEENPDDSEVPSSSGINSTK−3+

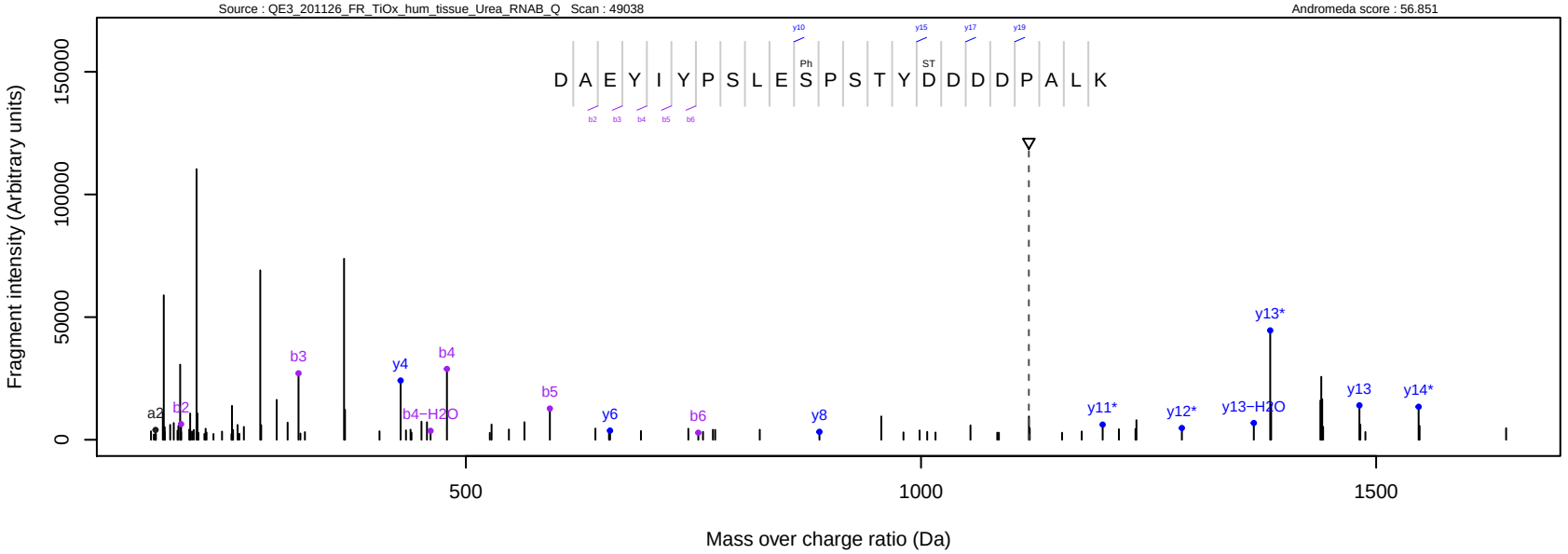
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 17510

Andromeda score : 56.854



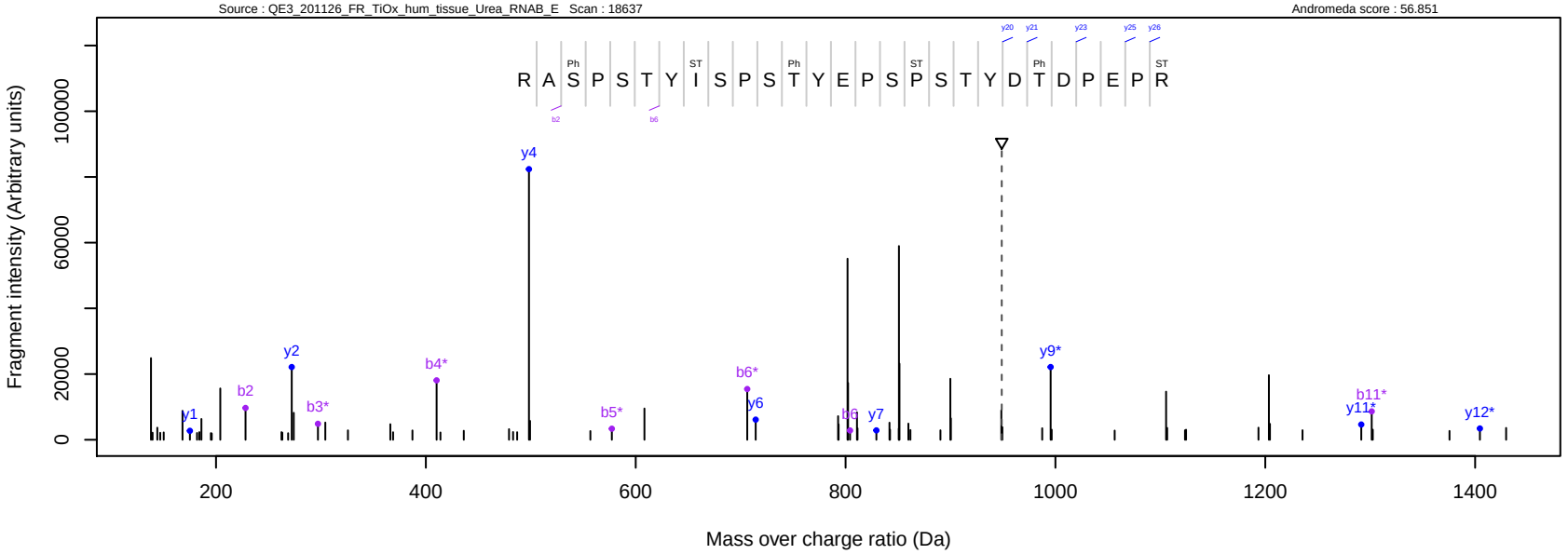
DAEYIYPSLES(Phospho (STY))DDDDPALK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 49038 Andromeda score : 56.851



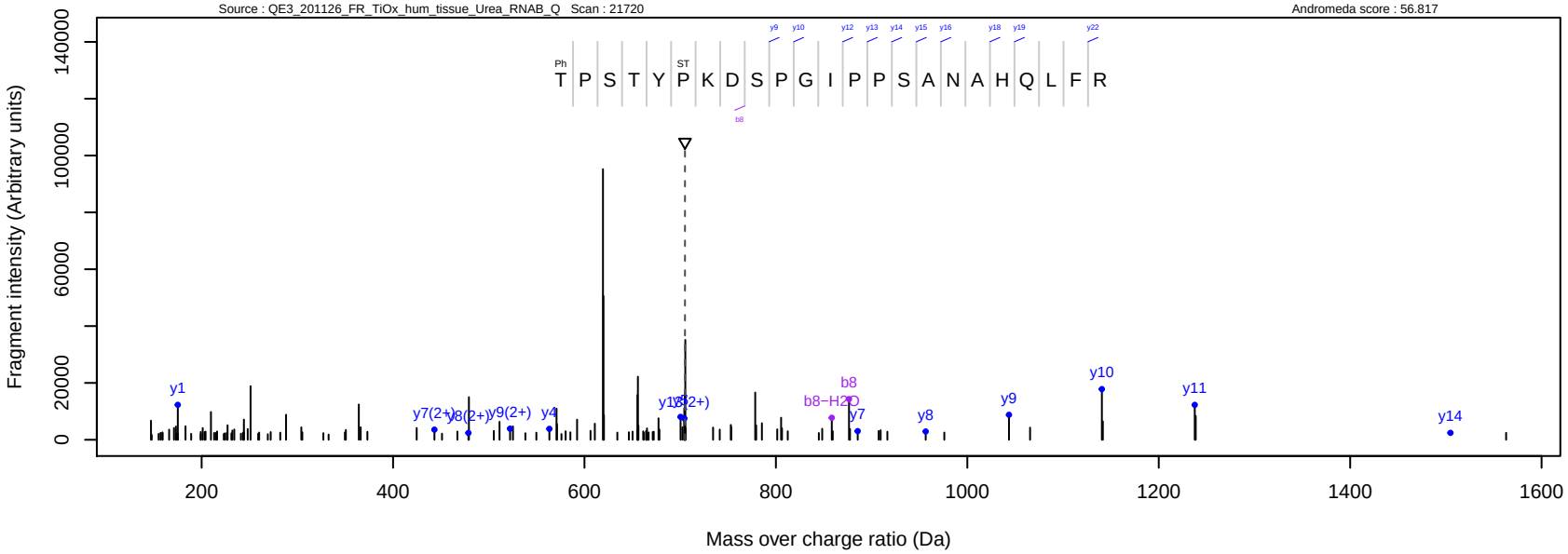
RAS(Phospho (STY))IS(Phospho (STY))EPS(Phospho (STY))DTDPEPR−2+

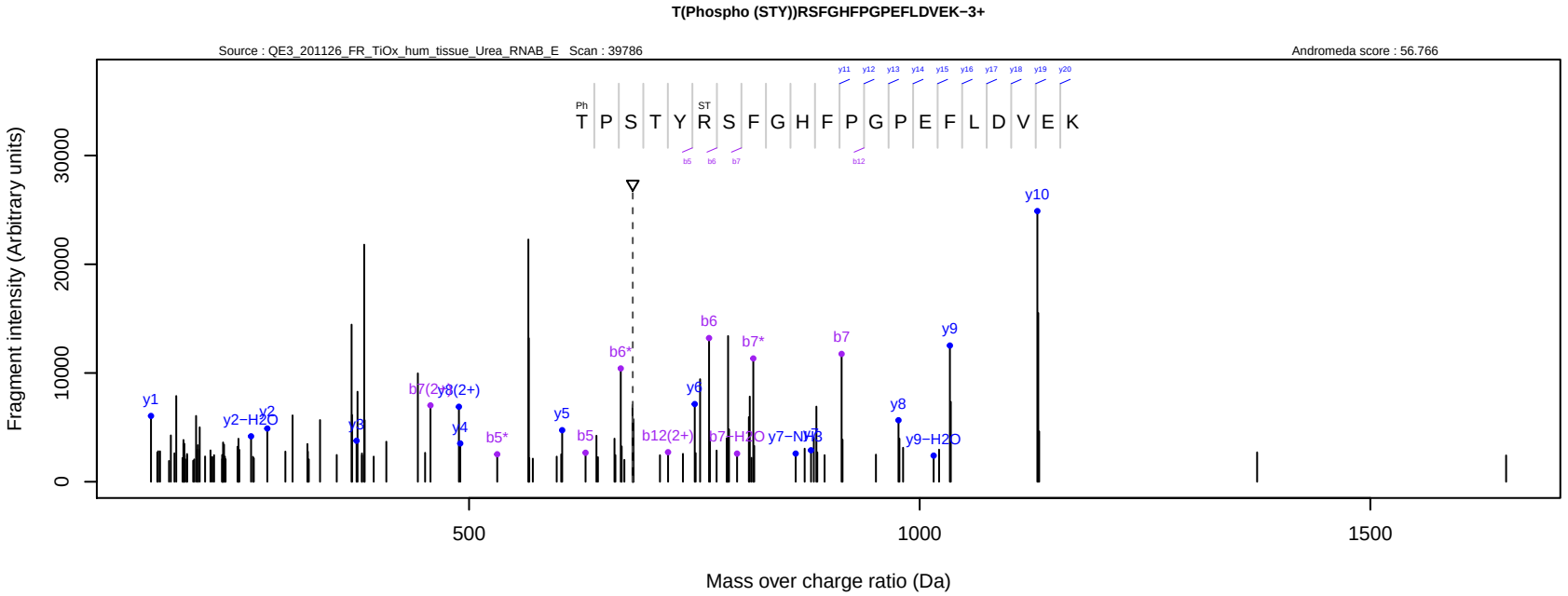
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 18637 Andromeda score : 56.851

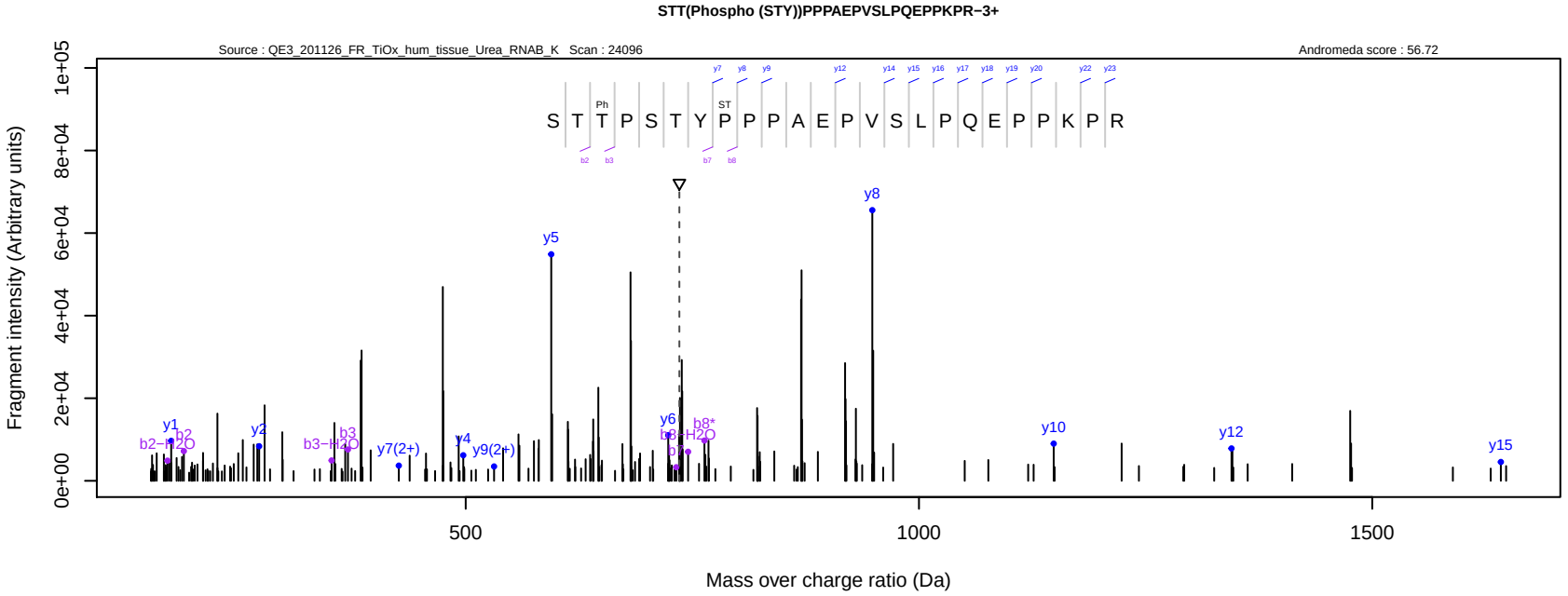


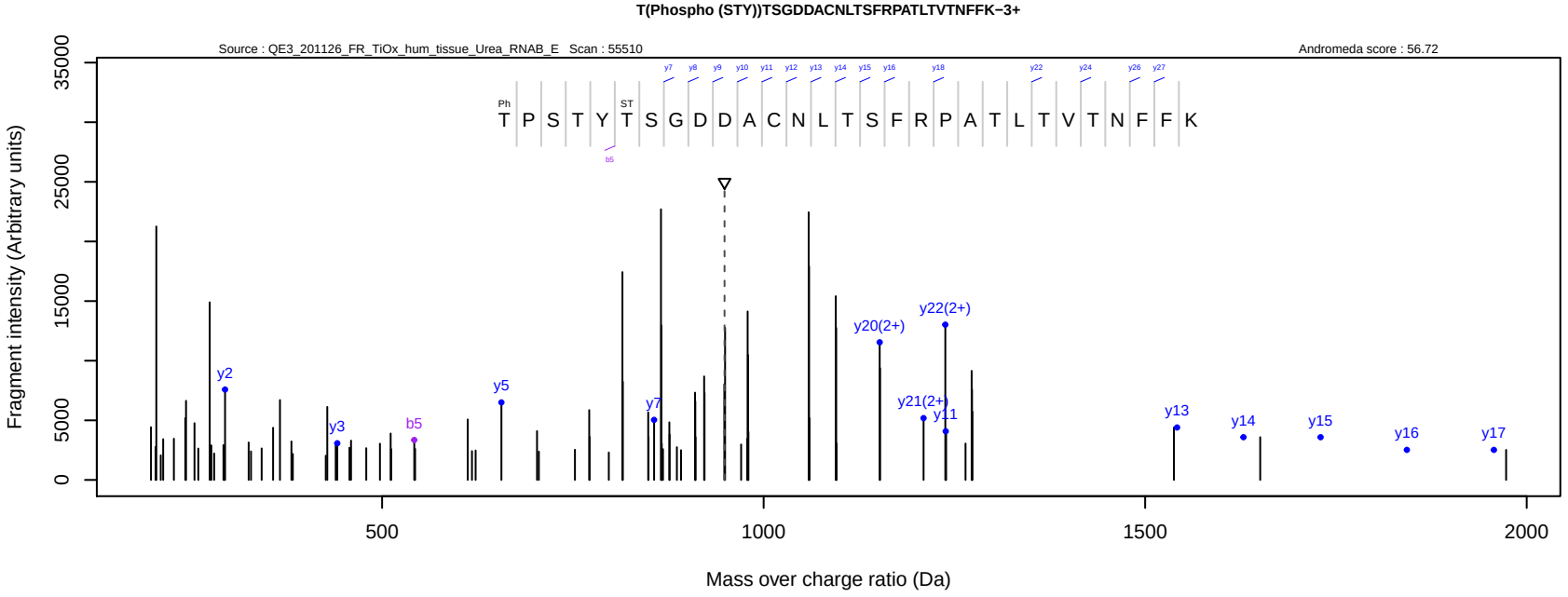
T(Phospho (STY))PKDSPGIPPSANAHQLFR−3+

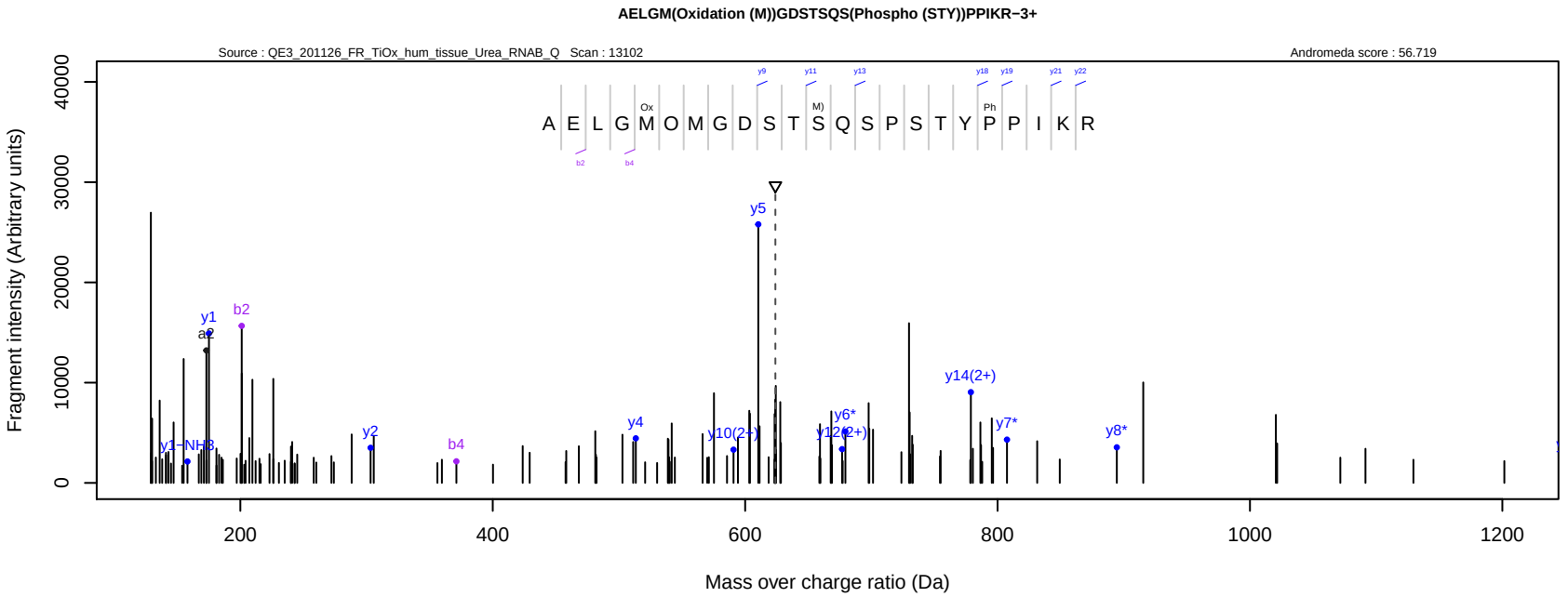
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 21720 Andromeda score : 56.817

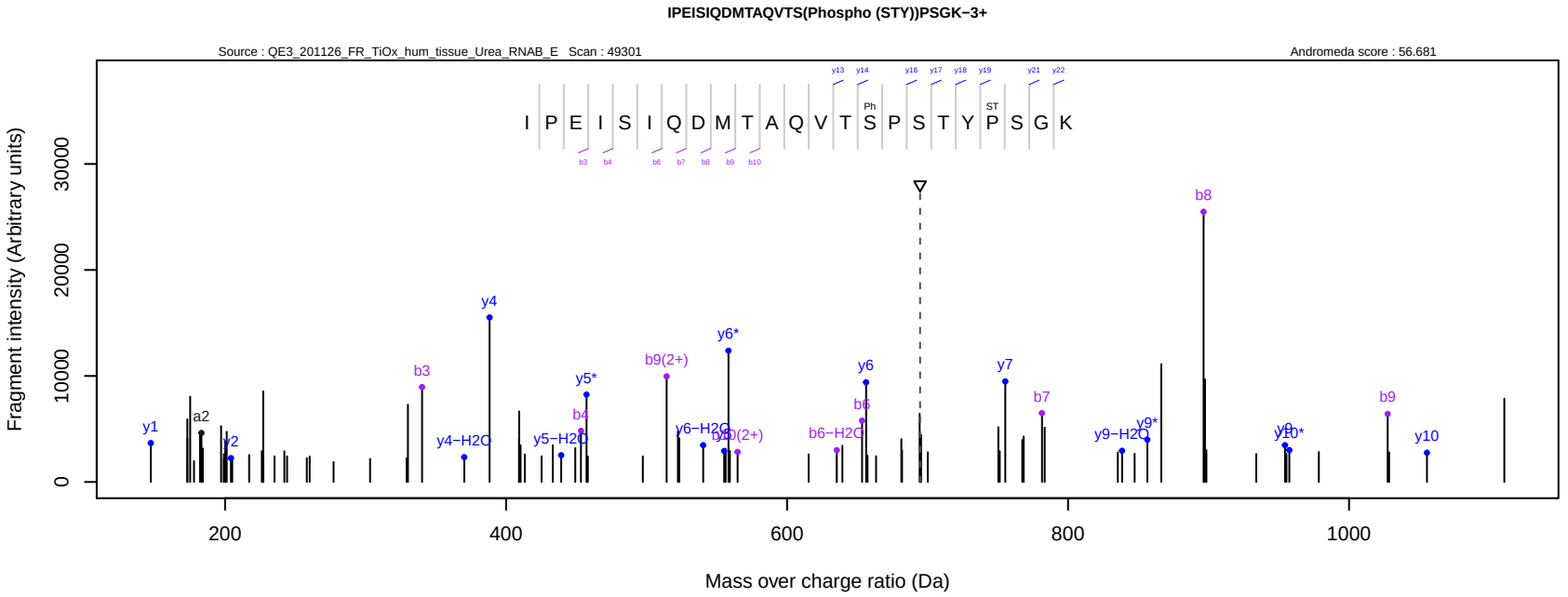


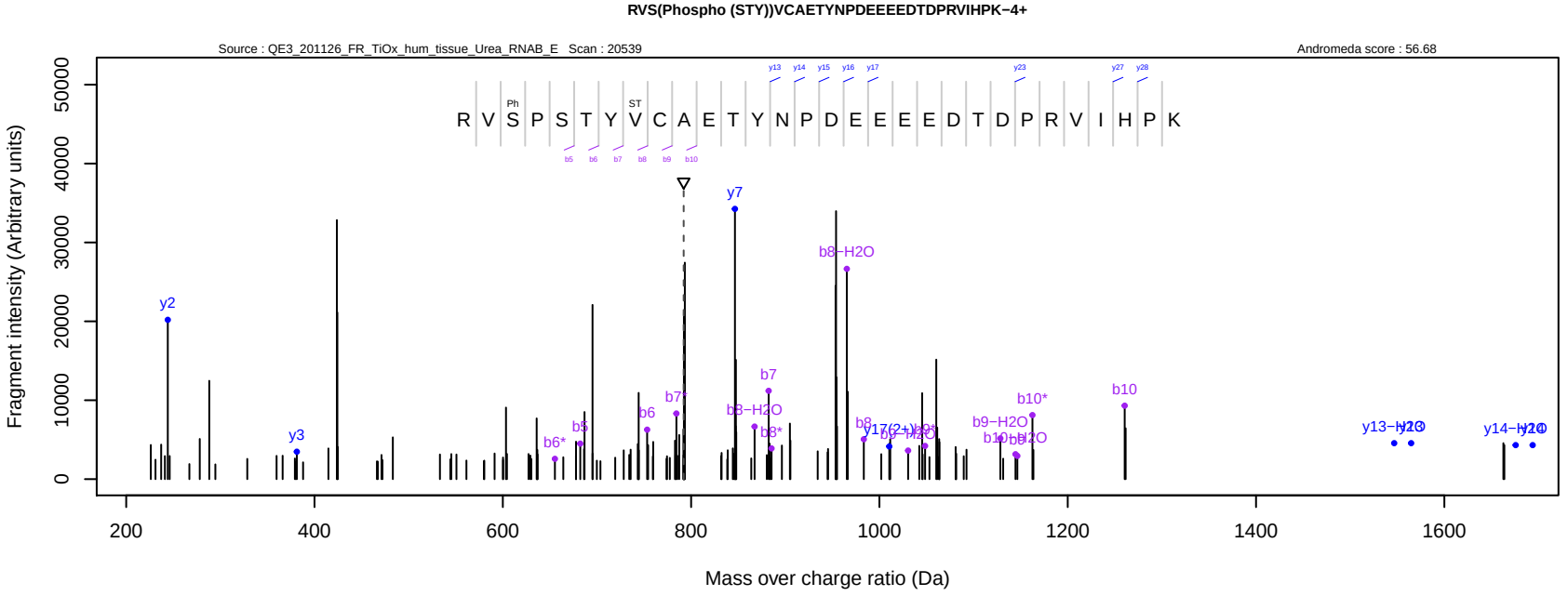

T(Phospho (STY))RSFGHFPGPEFLDVEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 39786
Andromeda score : 56.766
Ph T P S T Y ST R S F G H F P G P E F L D V E K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


STT(Phospho (STY))PPPAEPVSLPQEPPKPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 24096
Andromeda score : 56.72
S T Ph T P S T Y ST P P P A E P V S L P Q E P P K P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

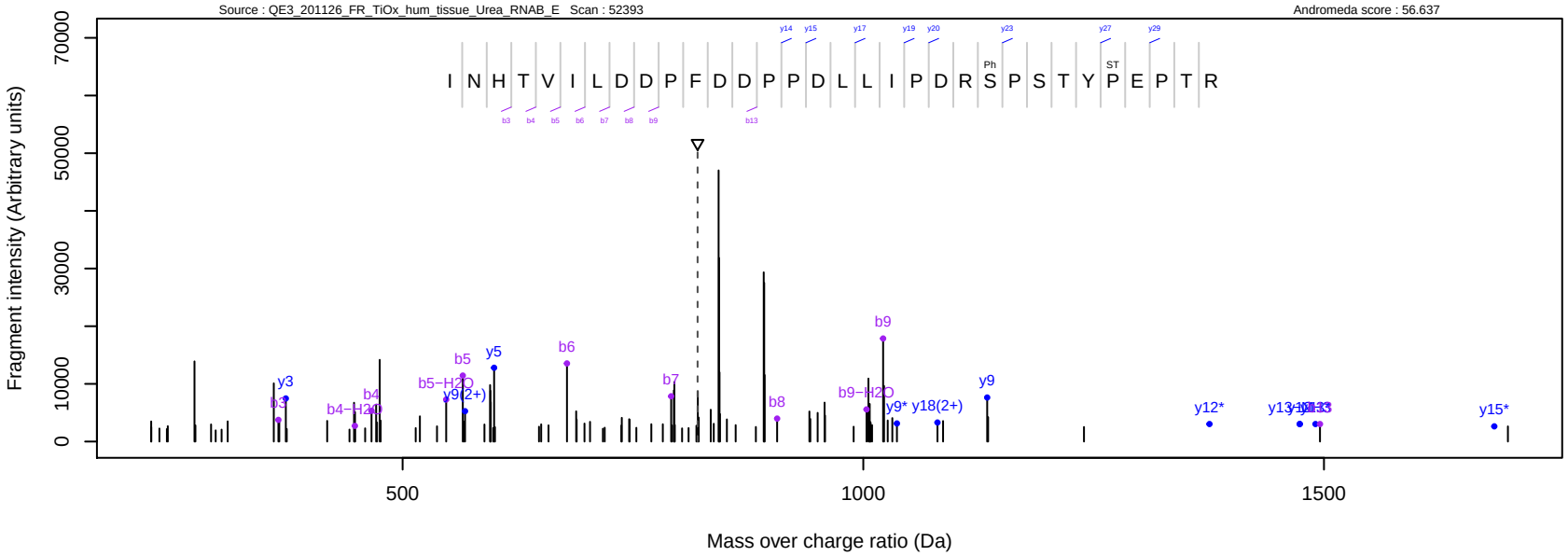

T(Phospho (STY))TSGDDACNLTSFRPATLTVTNFFK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 55510
Andromeda score : 56.72
Ph T P S T Y ST T S G D D A C N L T S F R P A T L T V T N F F K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AELGM(Oxidation (M))GDSTSQS(Phospho (STY))PPIKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 13102
Andromeda score : 56.719
A E L G M O M G D S T S Q S P S T Y P P I K R
Ox
M)
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

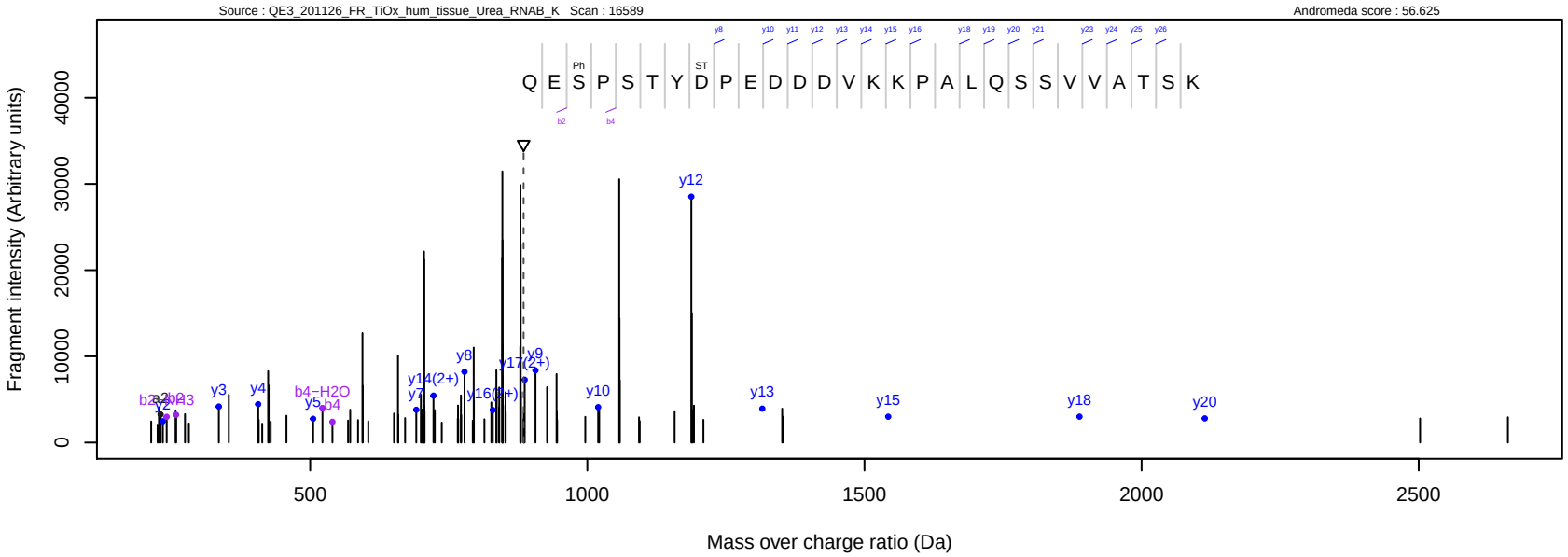

IPEISIQDMTAQVTSPSTYPSGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 49301
Andromeda score : 56.681
I P E I S I Q D M T A Q V T S P S T Y P S G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RVSPSTYVCAETYNPDEEEEDTDPRVIHPK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 20539
Andromeda score : 56.68
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 V I H P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

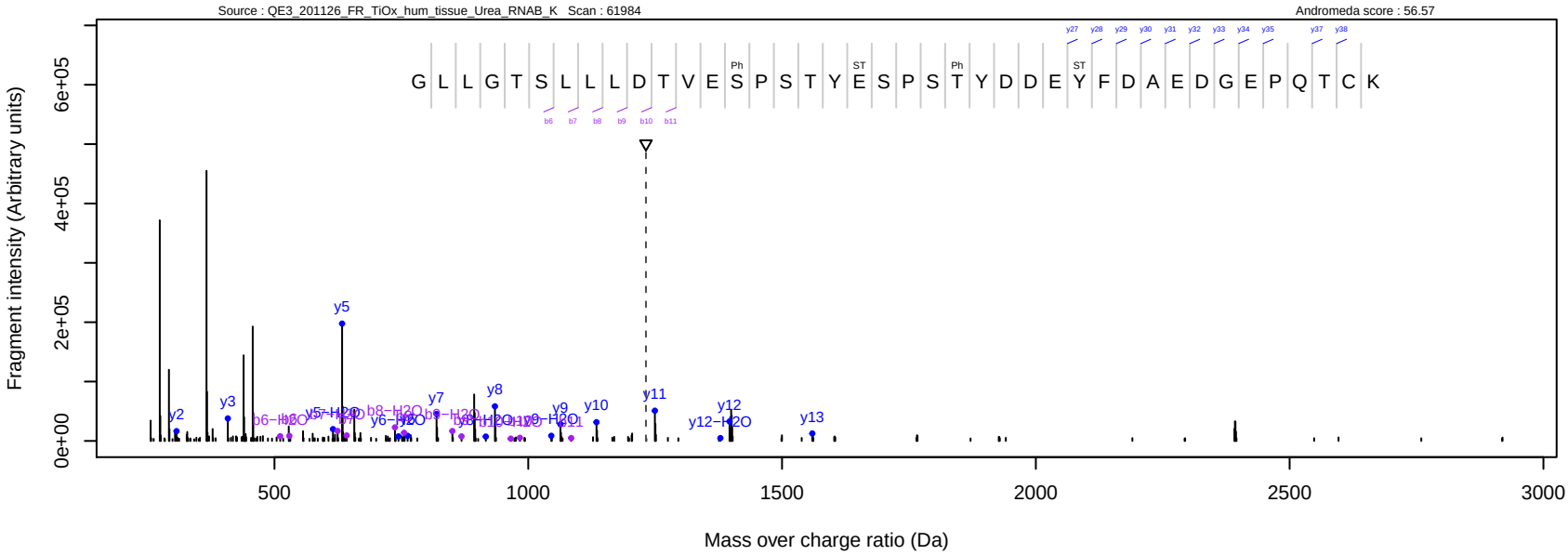
INHTVILDDPFDDPPDLLIPDRS(Phospho (STY))PEPTR−4+



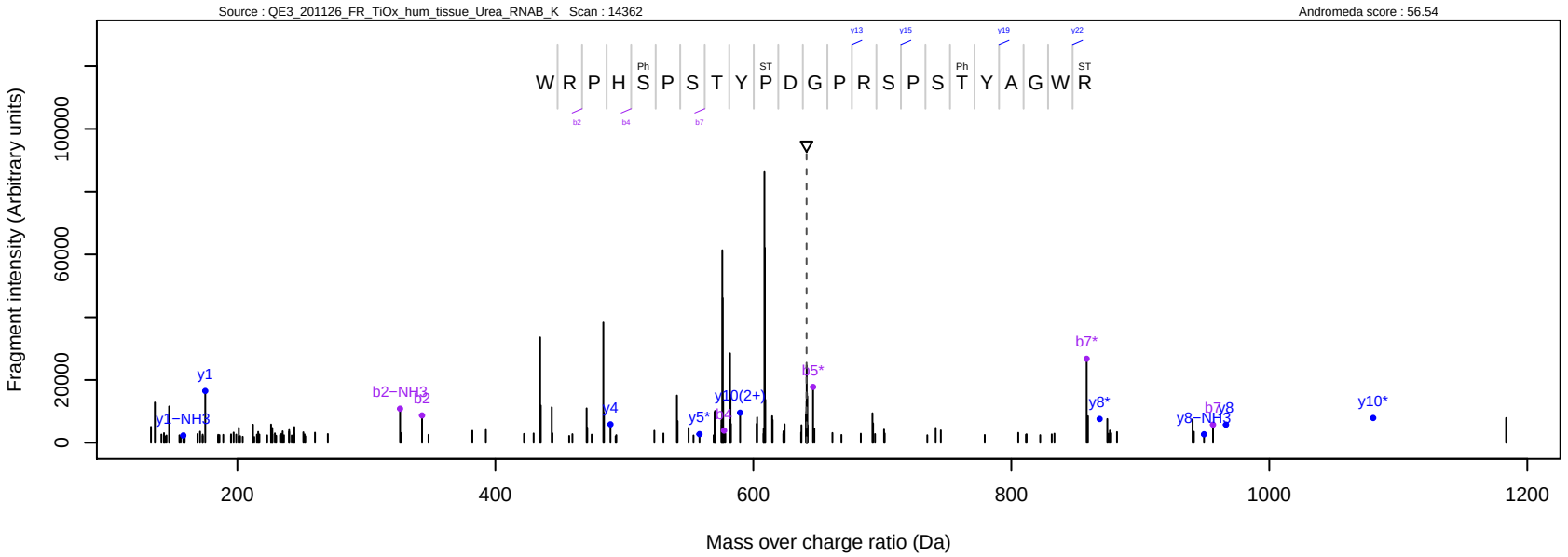
QES(Phospho (STY))DPEDDDVKKPALQSSVVATSK−3+



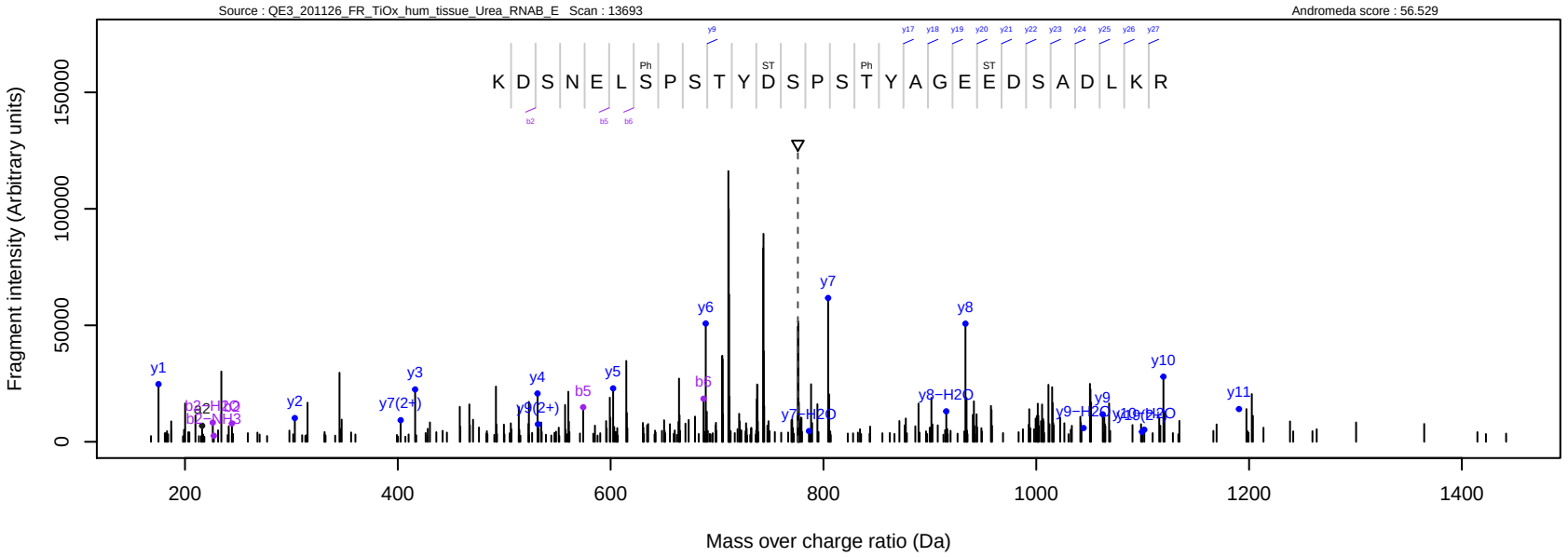
GLLGTSLLLDTVES(Phospho (STY))ES(Phospho (STY))DDEYFDAEDGEPQTCK−3+



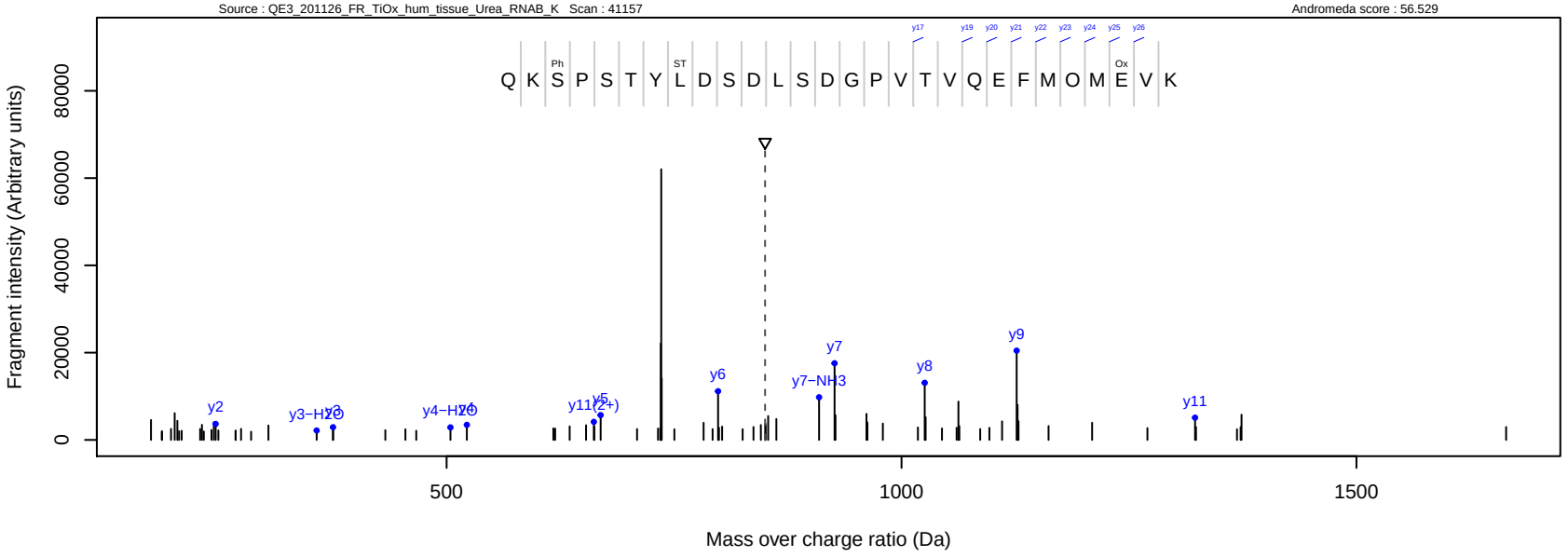
WRPHS(Phospho (STY))PDGPRS(Phospho (STY))AGWR−3+

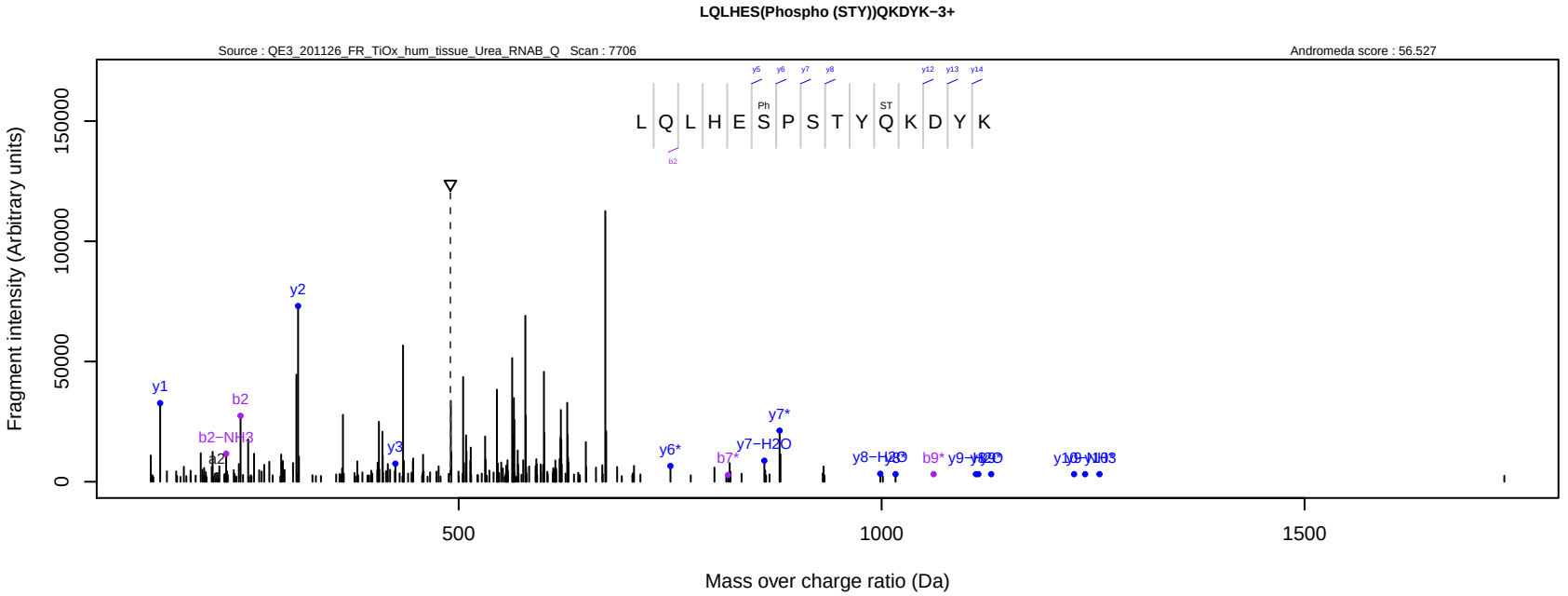


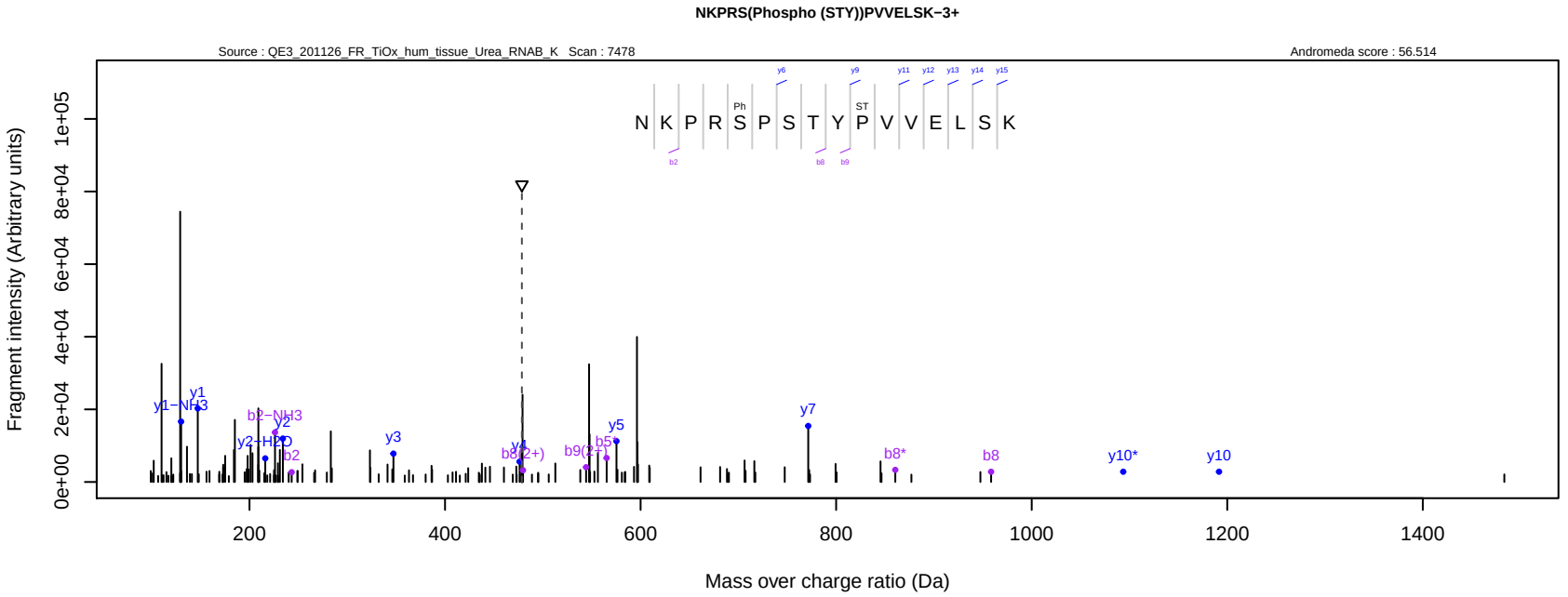
KDSNELS(Phospho (STY))DS(Phospho (STY))AGEEDSADLKR−3+

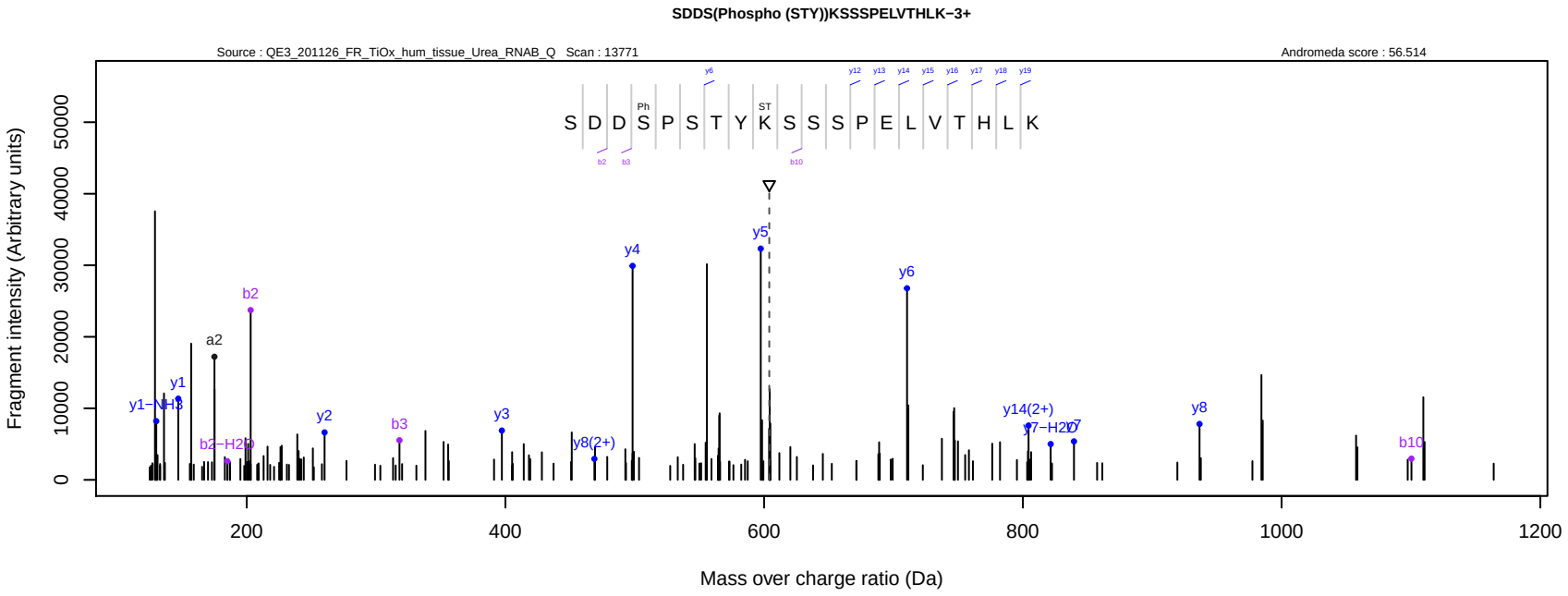


QKS(Phospho (STY))LDSDLSDGPVTVQEFM(Oxidation (M))EVK−3+



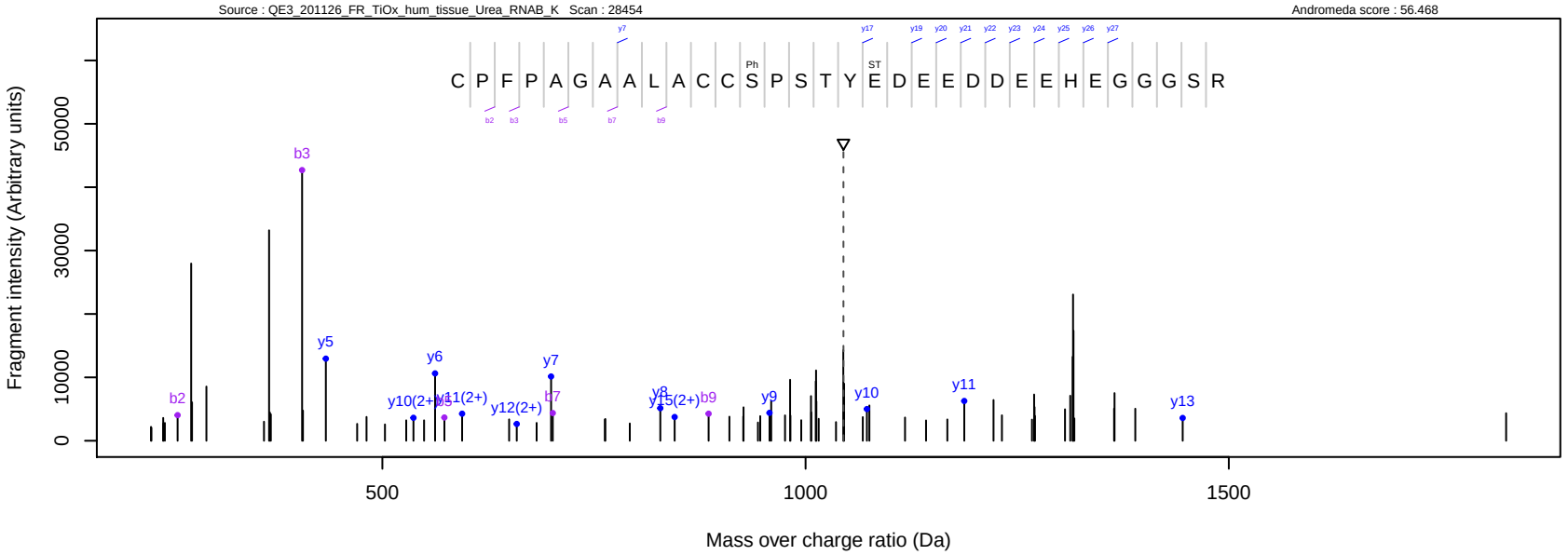

LQLHES(Phospho (STY))QKDYK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 7706
Andromeda score : 56.527
L Q L H E S P S T Y Q K D Y K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NKPRS(Phospho (STY))PVVELSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 7478
Andromeda score : 56.514
N K P R S P S T Y P V V E L S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SDDS(Phospho (STY))KSSSPELVTHLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 13771
Andromeda score : 56.514
S D D S P S T Y K S S S P E L V T H L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

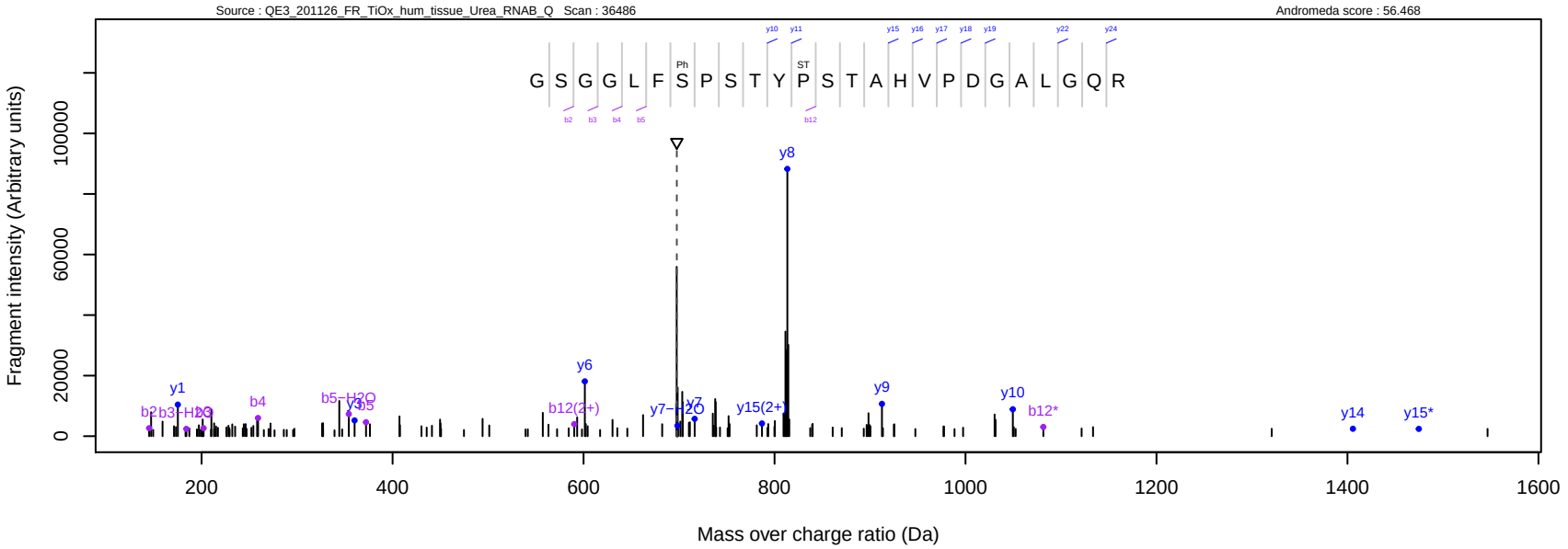
CPFPAGAALACCS(Phospho (STY))EDEEDDEEHEGGGSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 28454 Andromeda score : 56.468



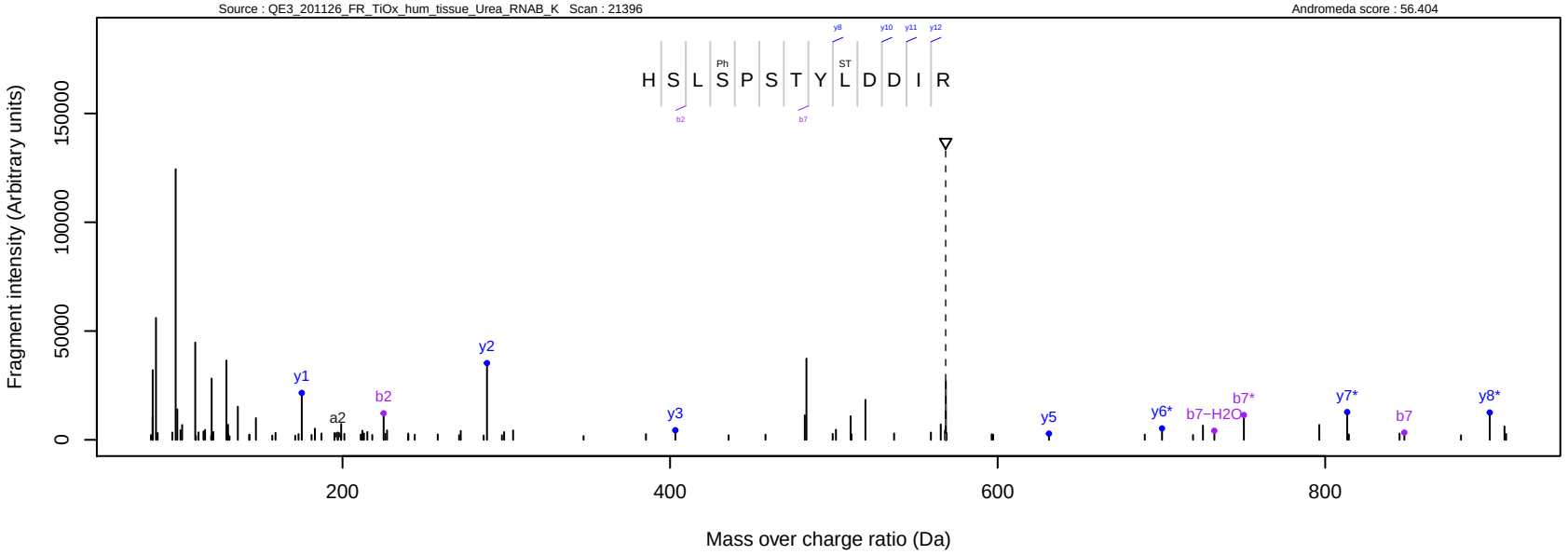
GSGGLFS(Phospho (STY))PSTAHVPDGALGQR−3+

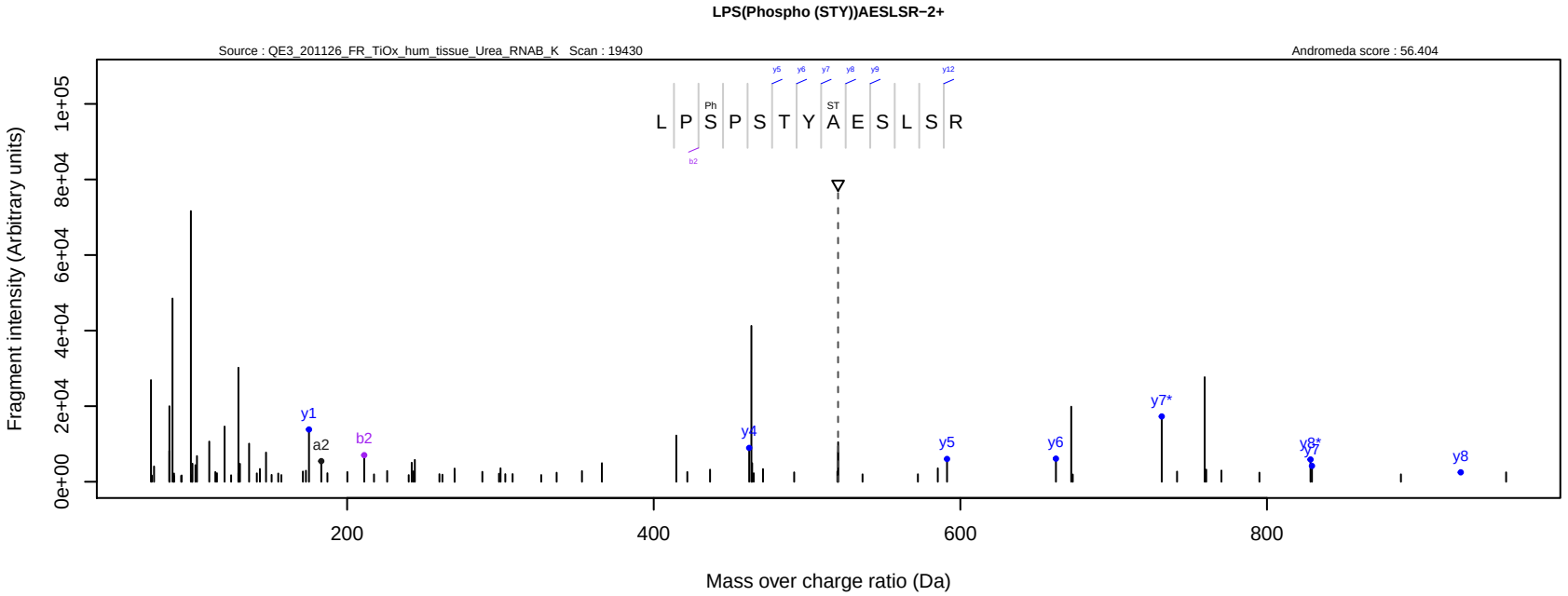
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 36486 Andromeda score : 56.468

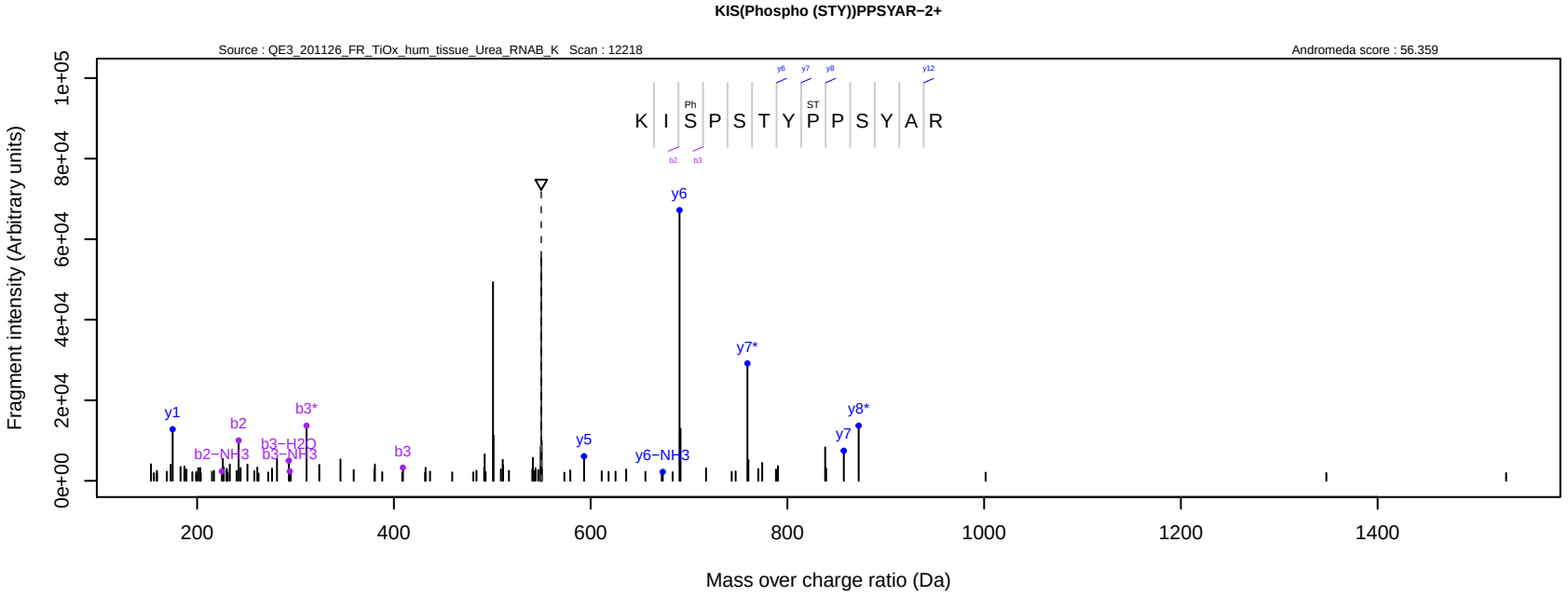


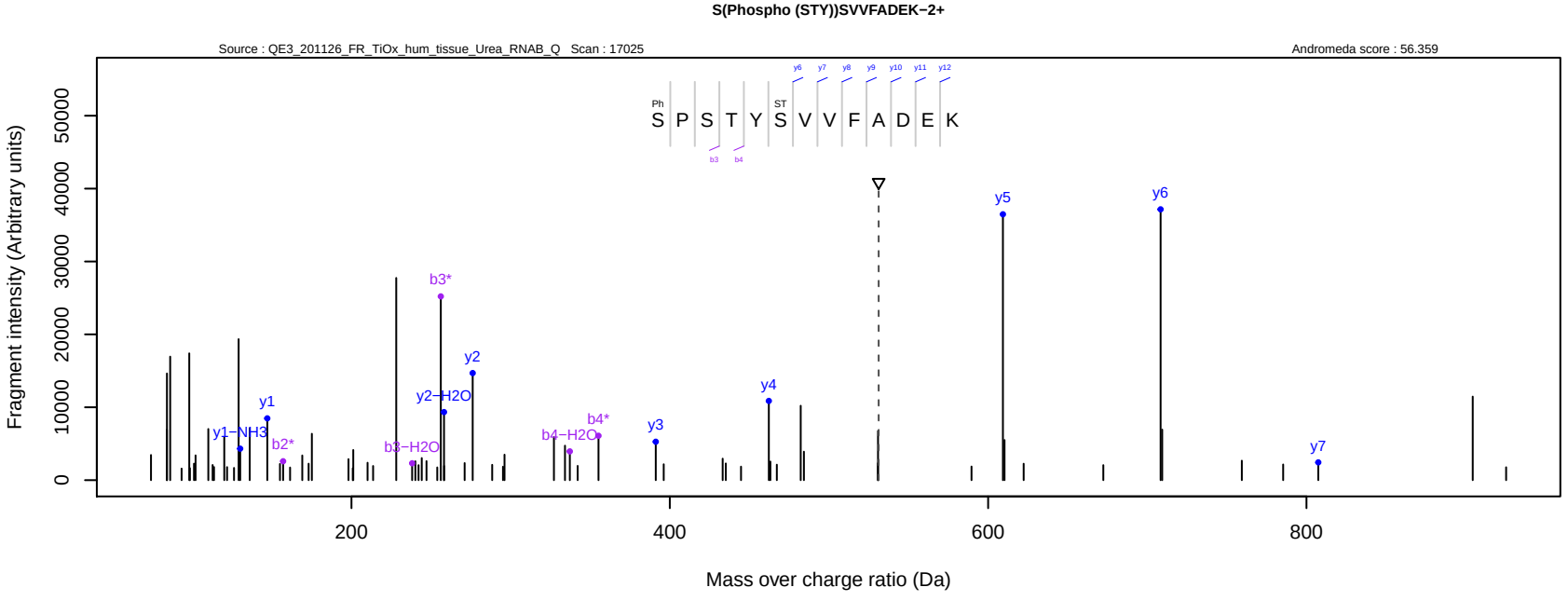
HSLS(Phospho (STY))LDDIR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 21396 Andromeda score : 56.404




LPS(Phospho (STY))AESLSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 19430
Andromeda score : 56.404
L P S P S T Y A E S L S R
Ph
ST
y1
a2
b2
y4
y5
y6
y7*
y8*
y7
y8
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

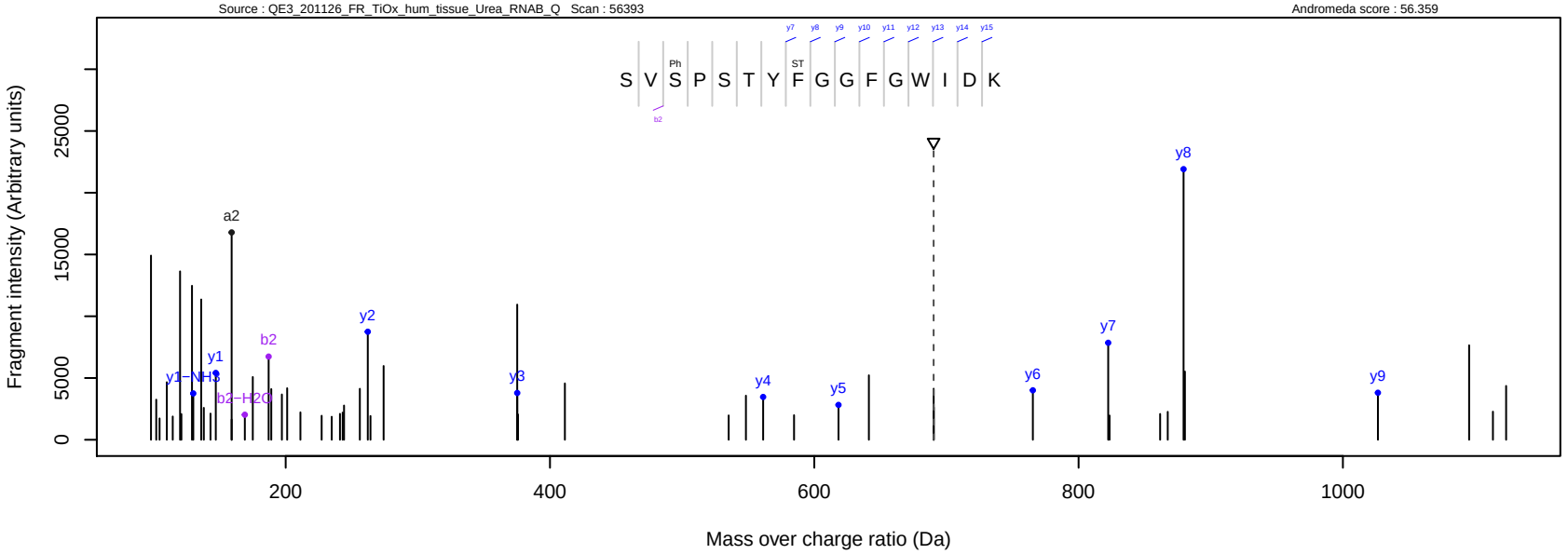

KIS(Phospho (STY))PPSYAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 12218
Andromeda score : 56.359
K I S P S T Y P P S Y A R
Ph
ST
y1
b2
b2−NH3
b3*
b3−H2O
b3−NH3
b3
y5
y6
y6−NH3
y7*
y7
y8*
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))SVVFADEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 17025
Andromeda score : 56.359
S P S T Y S V V F A D E K
Ph
ST
y1
y1−NH3
b2*
b3*
y2
y2−H2O
b3−H2O
b4*
b4−H2O
y3
y4
y5
y6
y7
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SVS(Phospho (STY))FGGFGWIDK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 56393

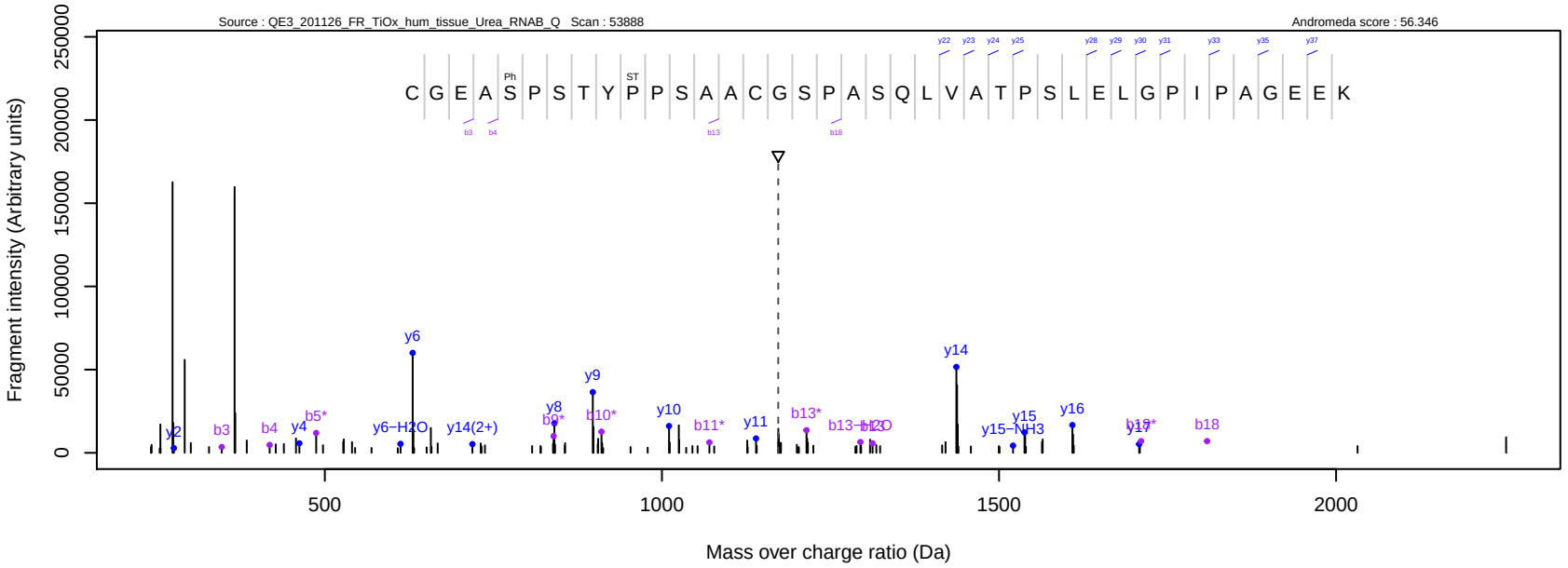
Andromeda score : 56.359



CGEAS(Phospho (STY))PPSAACGSPASQLVATPSLELGPIPAGEEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 53888

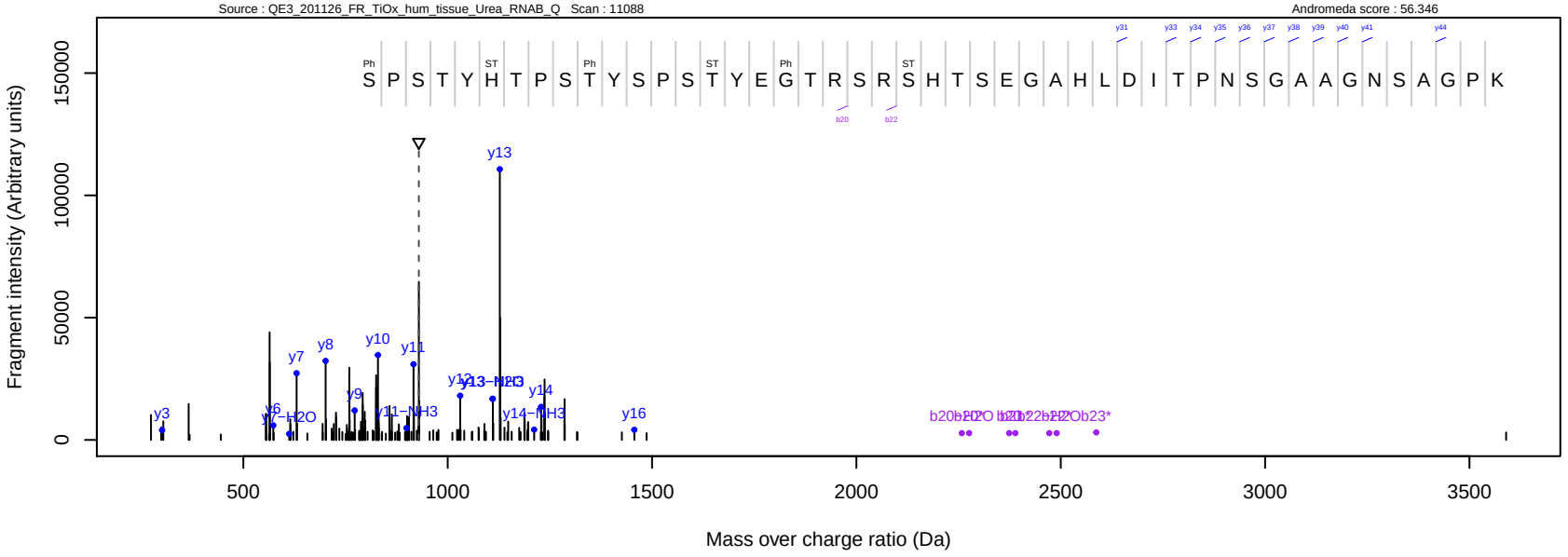
Andromeda score : 56.346



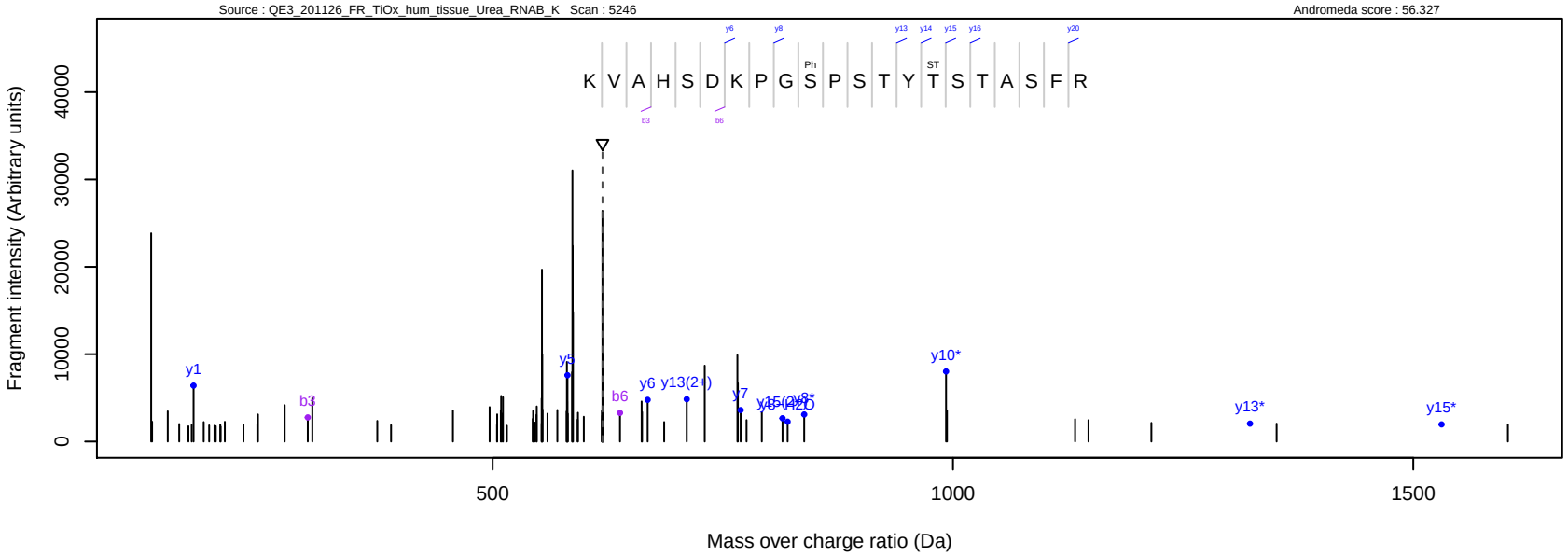
S(Phospho (STY))HT(Phospho (STY))S(Phospho (STY))EGTRSRSHTSEGAHLDITPNSGAAGNSAGPK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 11088

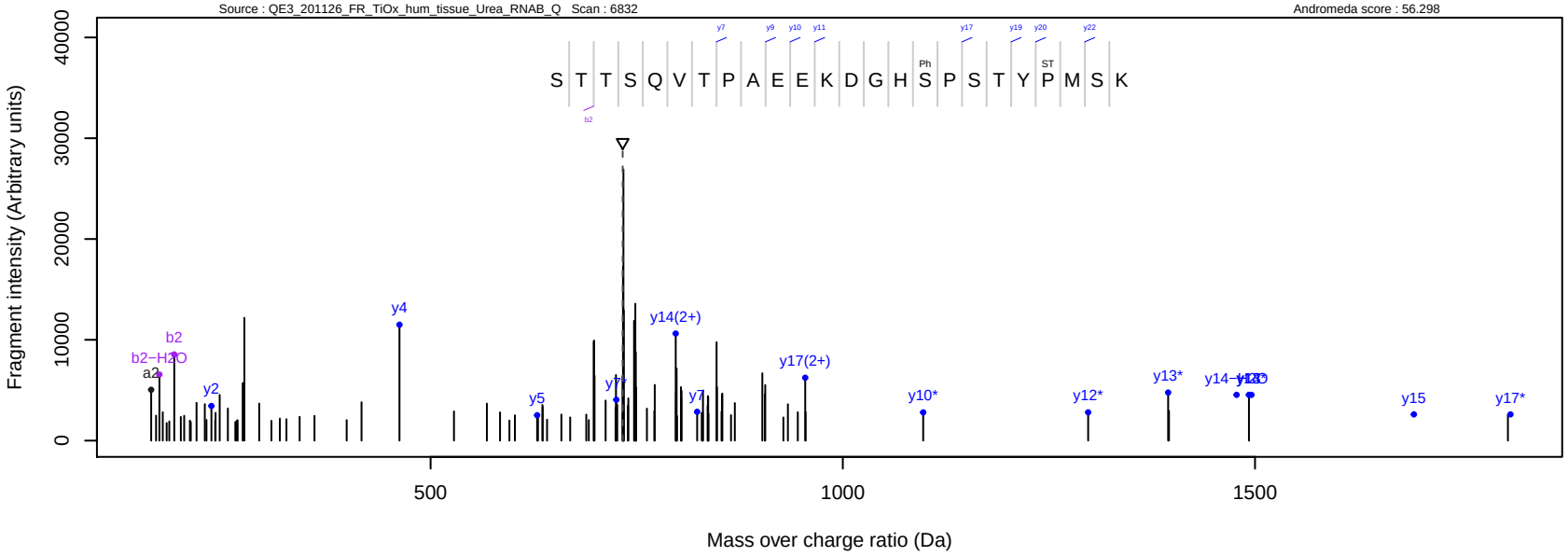
Andromeda score : 56.346



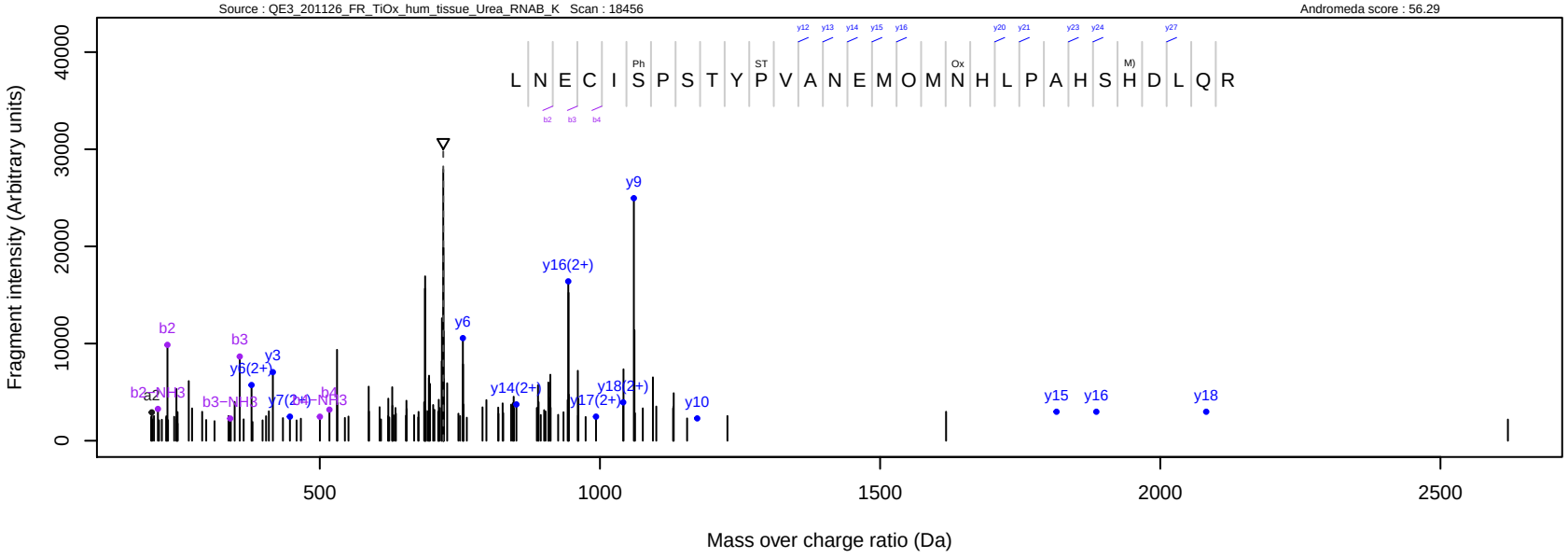
KVAHSDKPGS(Phospho (STY))TSTASFR−3+



STTSQVTPAEEKDGHS(Phospho (STY))PMSK−3+



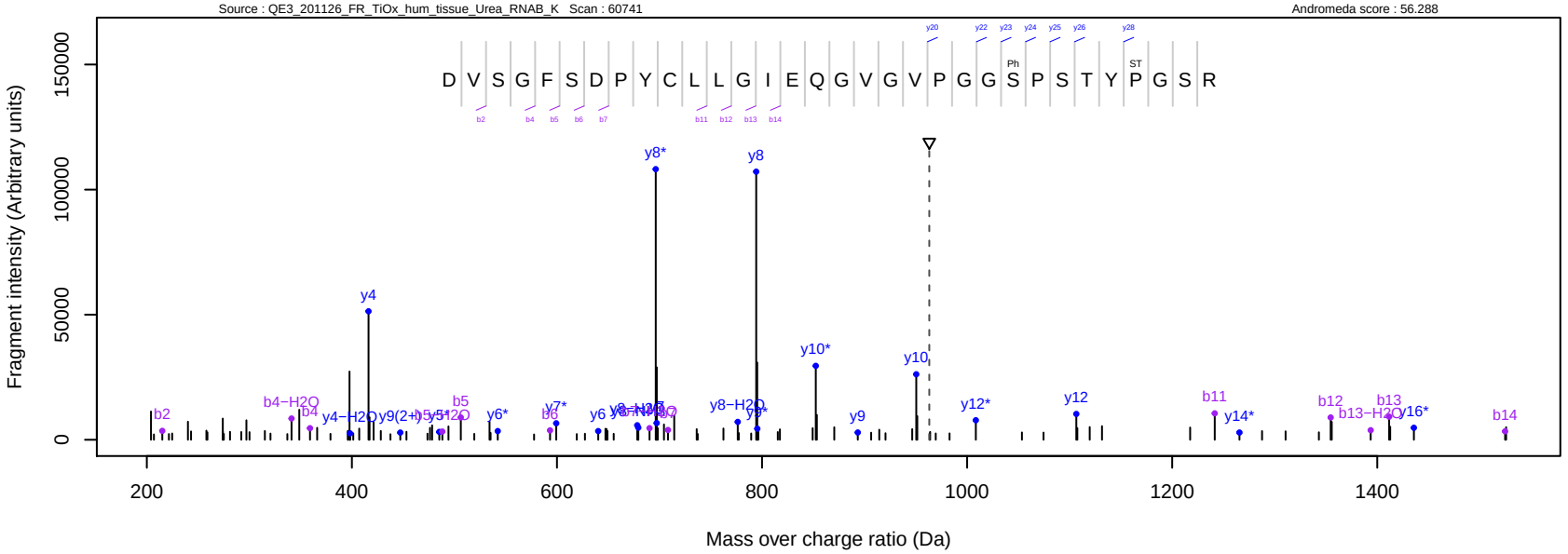
LNECIS(Phospho (STY))PVANEM(Oxidation (M))NHLPAHSHDLQR−4+



DVSGFSDPYCLLGIEQGVGVPGGS(Phospho (STY))PGSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 60741

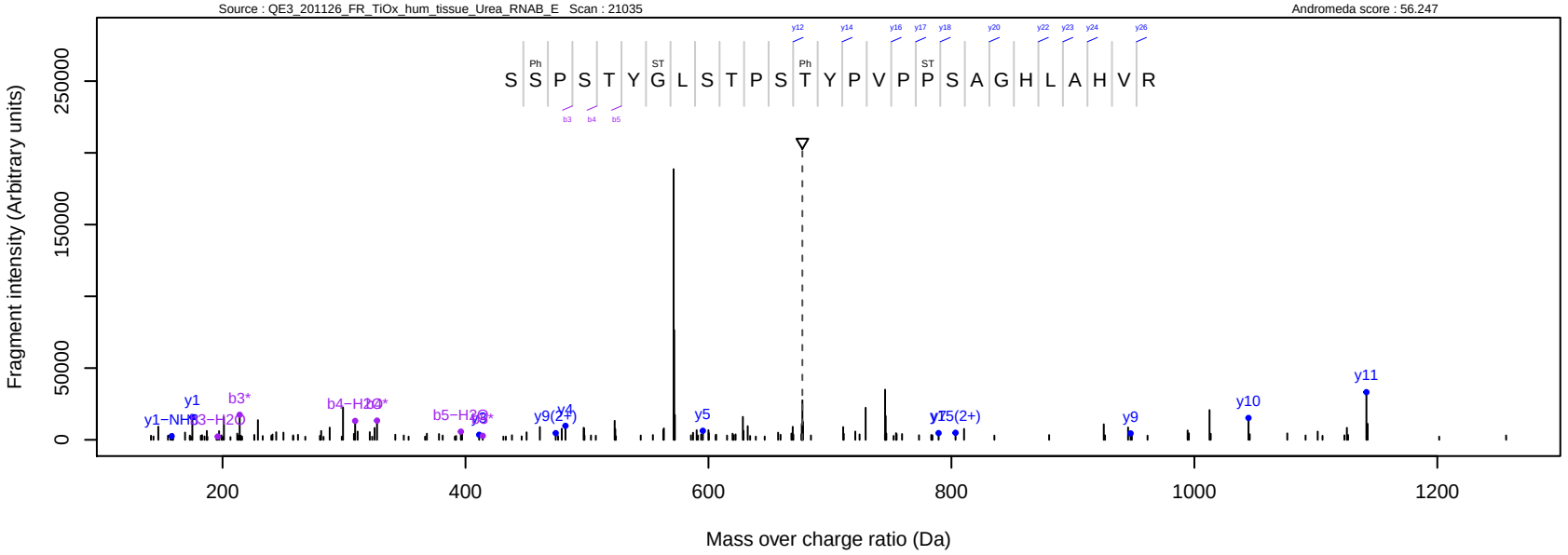
Andromeda score : 56.288



SS(Phospho (STY))GLST(Phospho (STY))PVPPSAGHLAHVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 21035

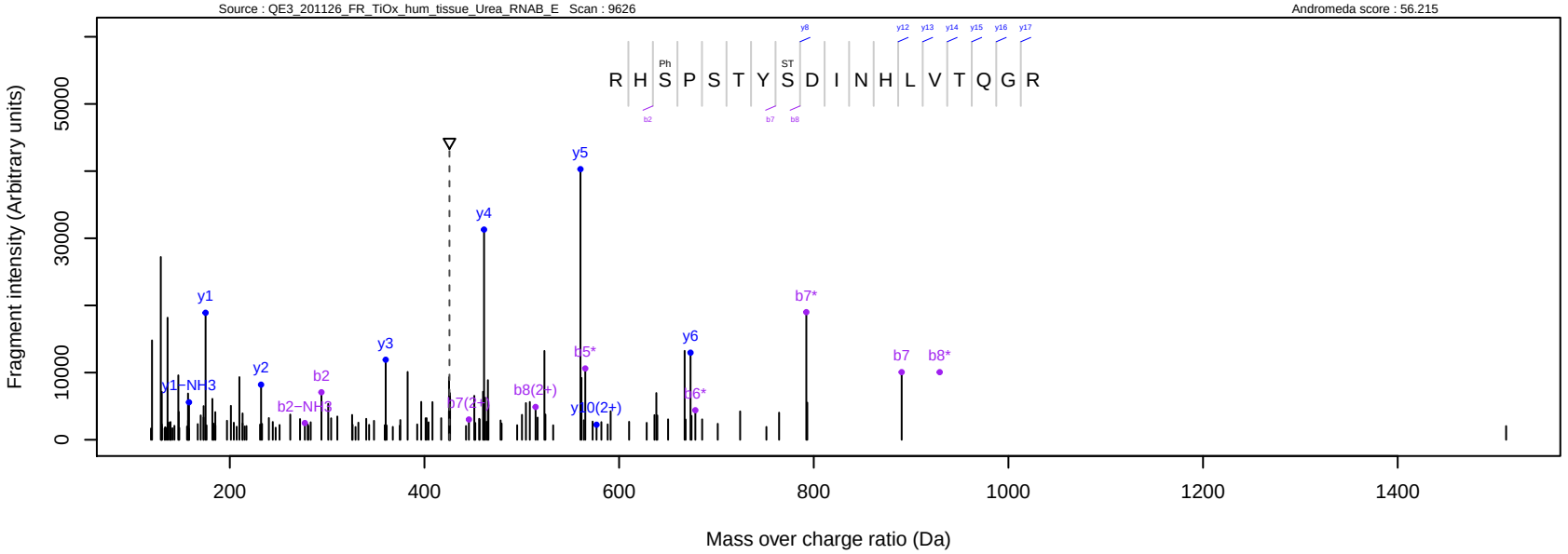
Andromeda score : 56.247



RHS(Phospho (STY))SDINHLVTQGR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 9626

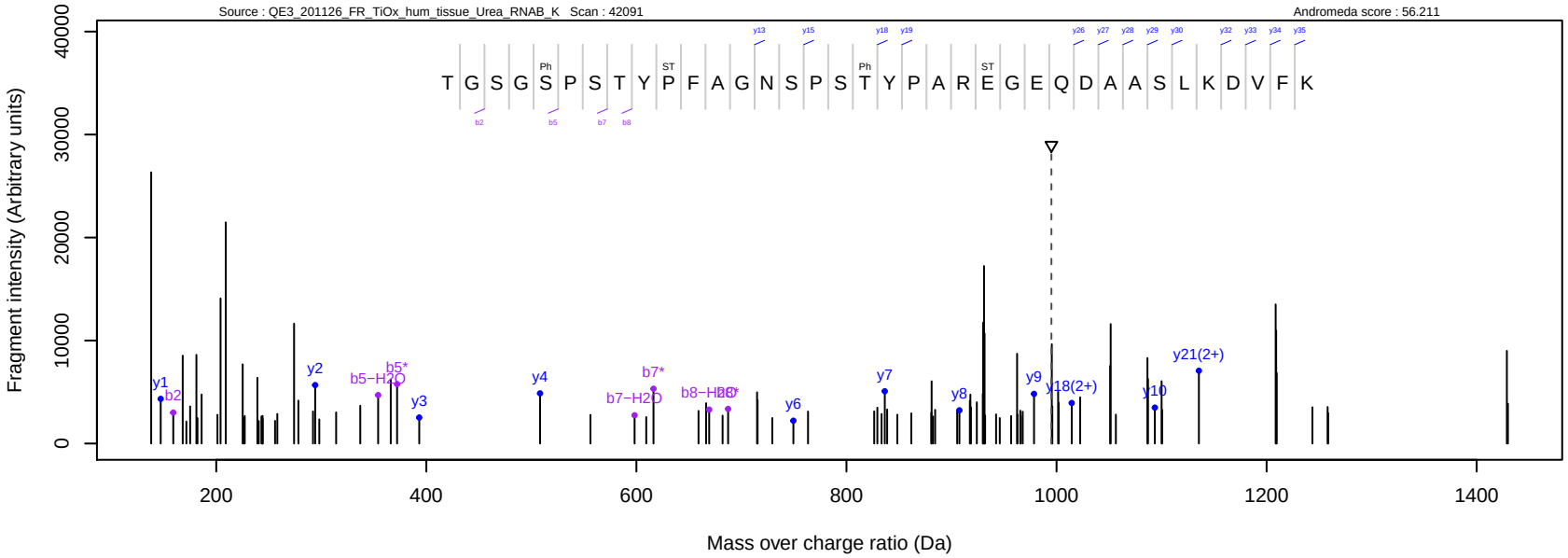
Andromeda score : 56.215



TGSGS(Phospho (STY))PFAGNS(Phospho (STY))PAREGEQDAASLKDVFK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 42091

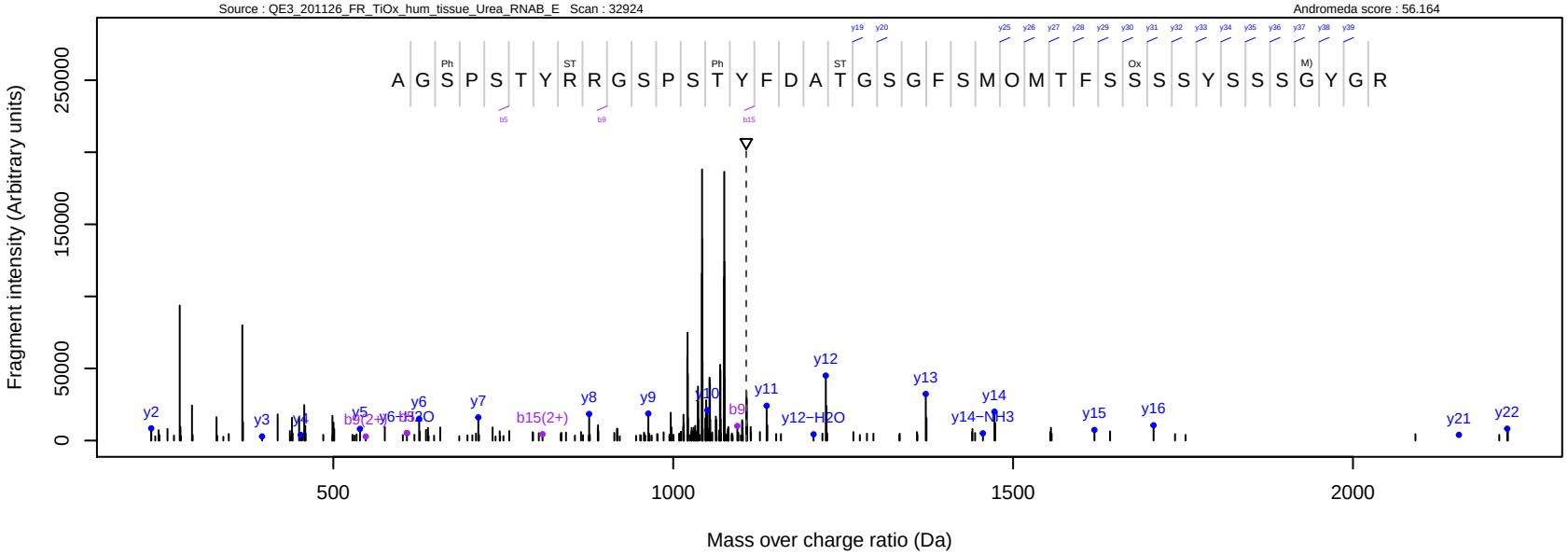
Andromeda score : 56.211



AGS(Phospho (STY))RRGS(Phospho (STY))FDATGSGFSM(Oxidation (M))TFSSSSYSSSGYGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 32924

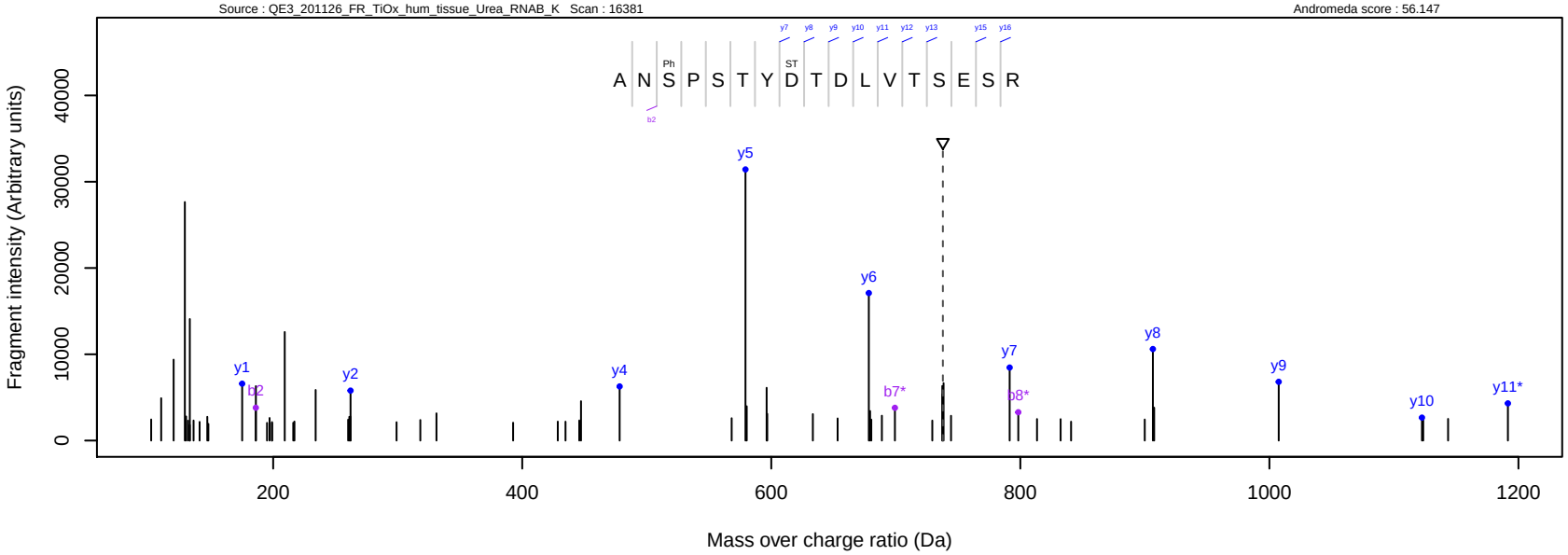
Andromeda score : 56.164



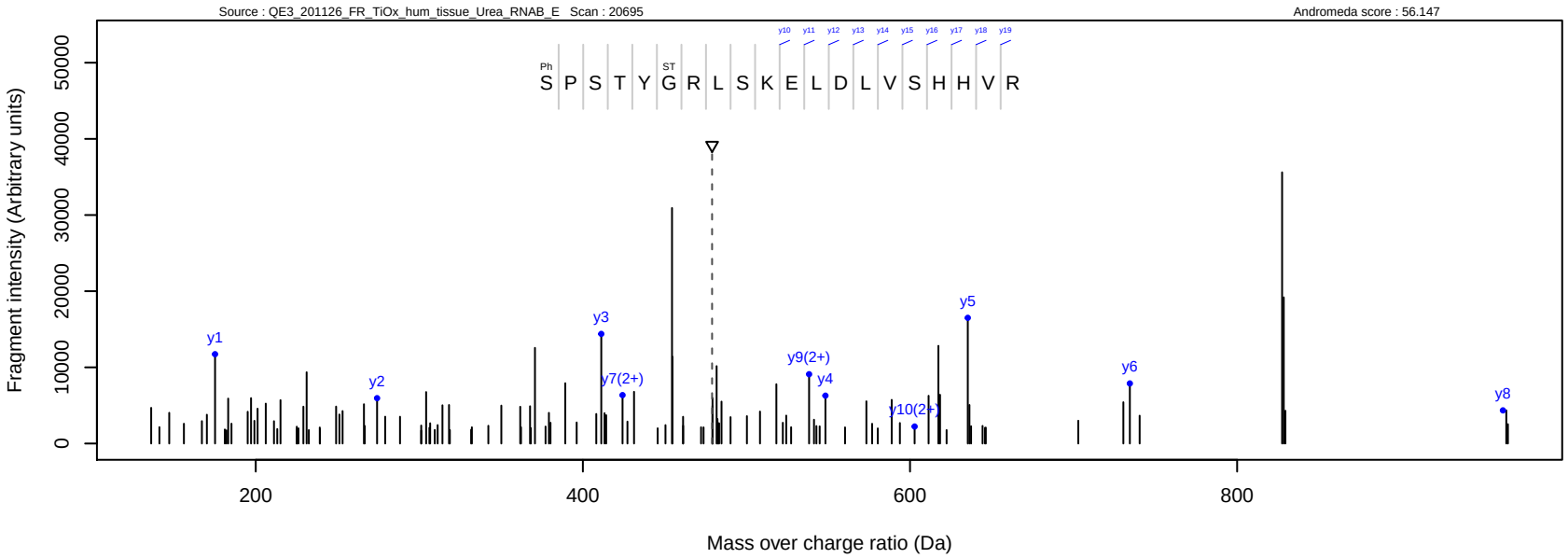
ANS(Phospho (STY))DTDLVTSESR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 16381

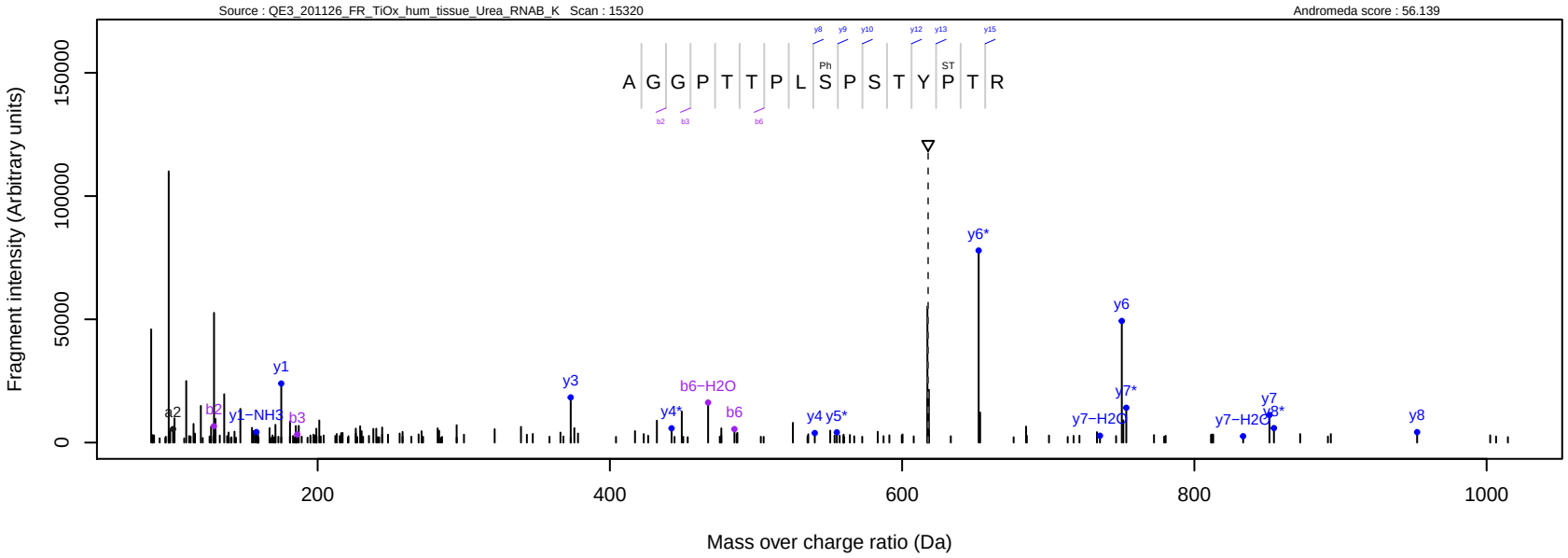
Andromeda score : 56.147



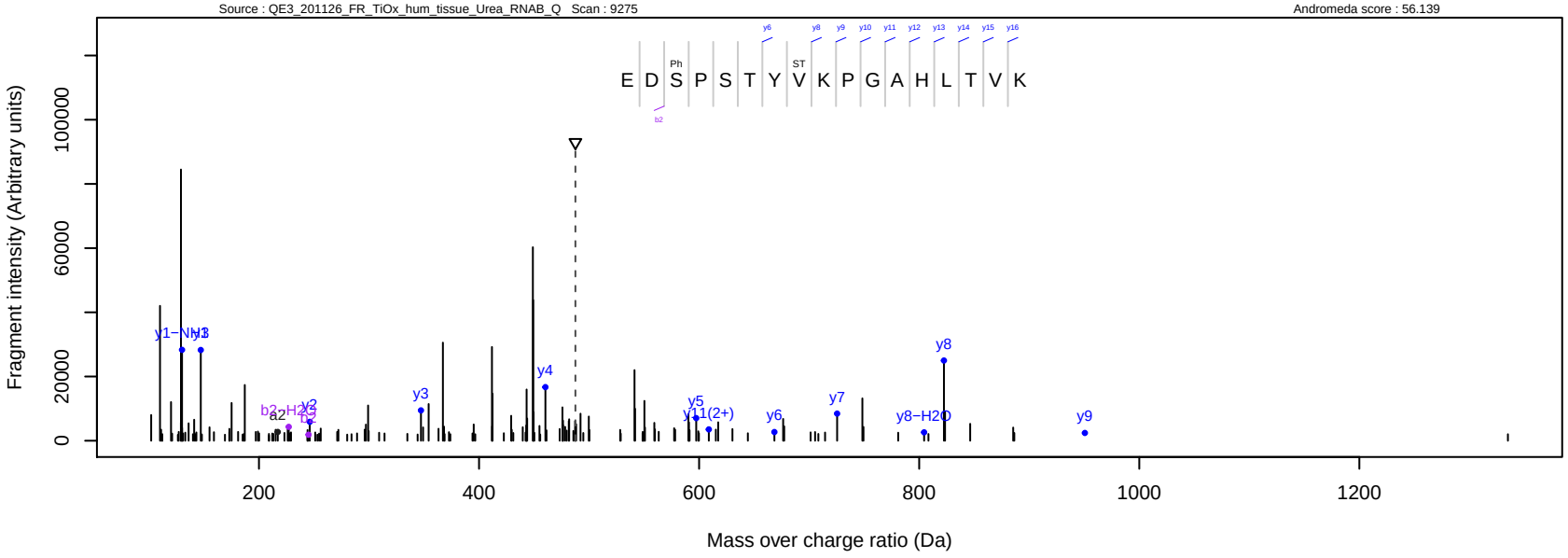
S(Phospho (STY))GRLSKELDLVSHHVR−4+

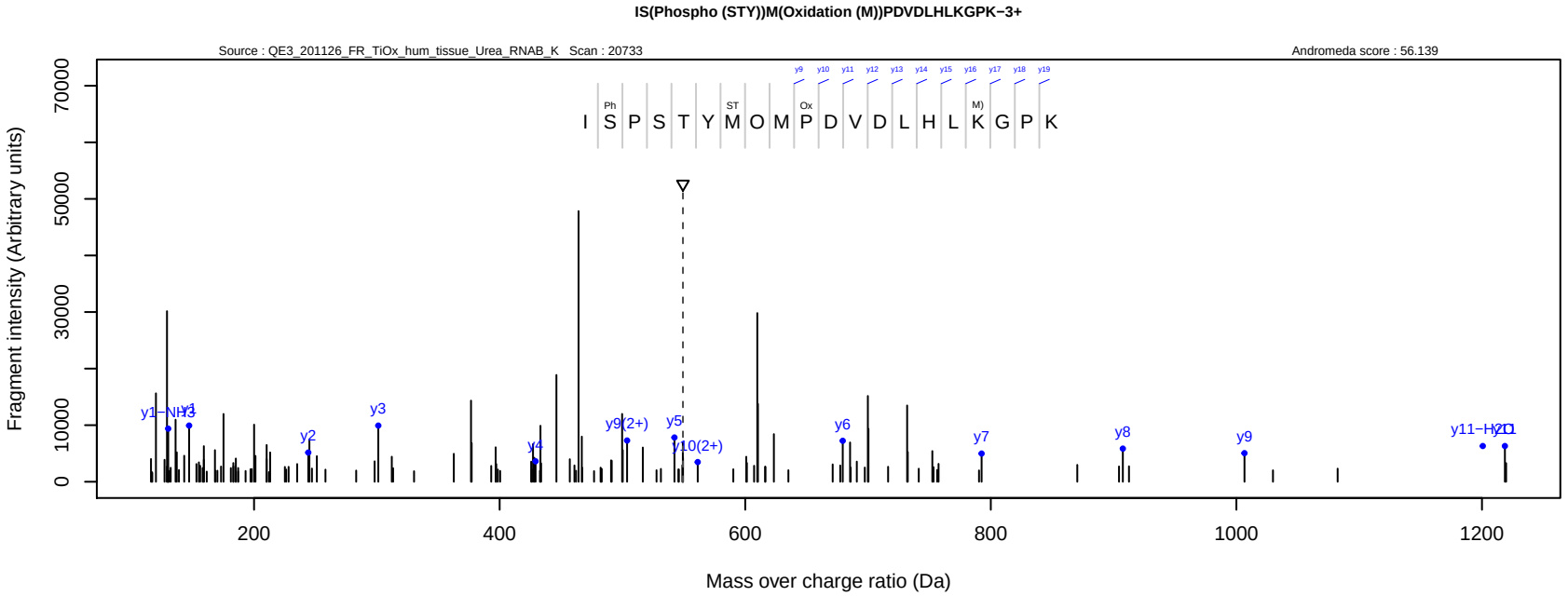


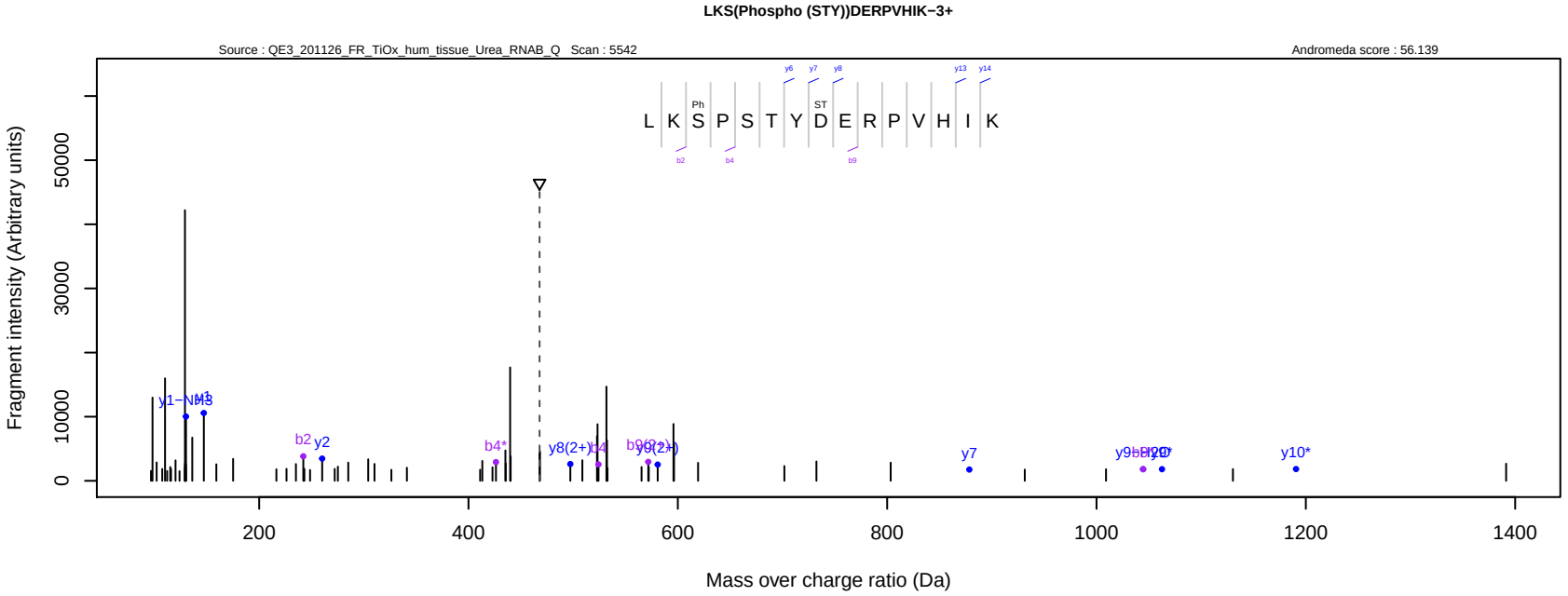
AGGPTTPLS(Phospho (STY))PTR−2+

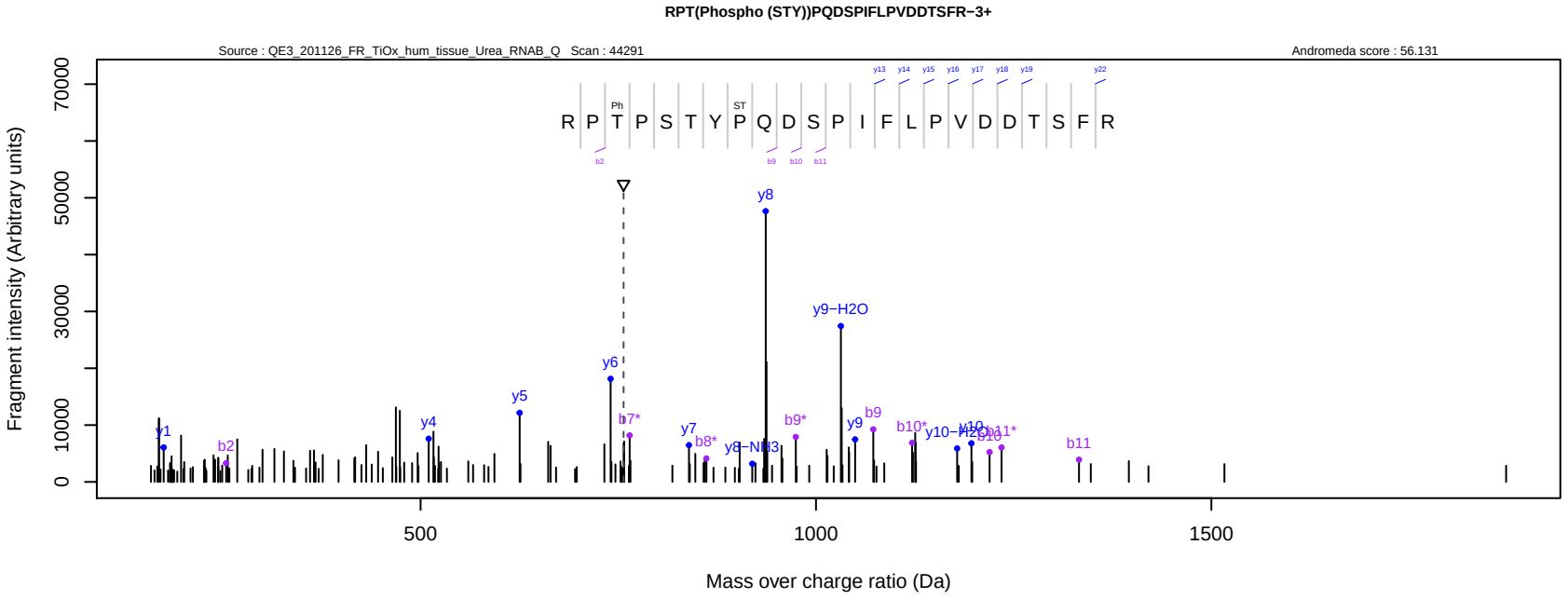


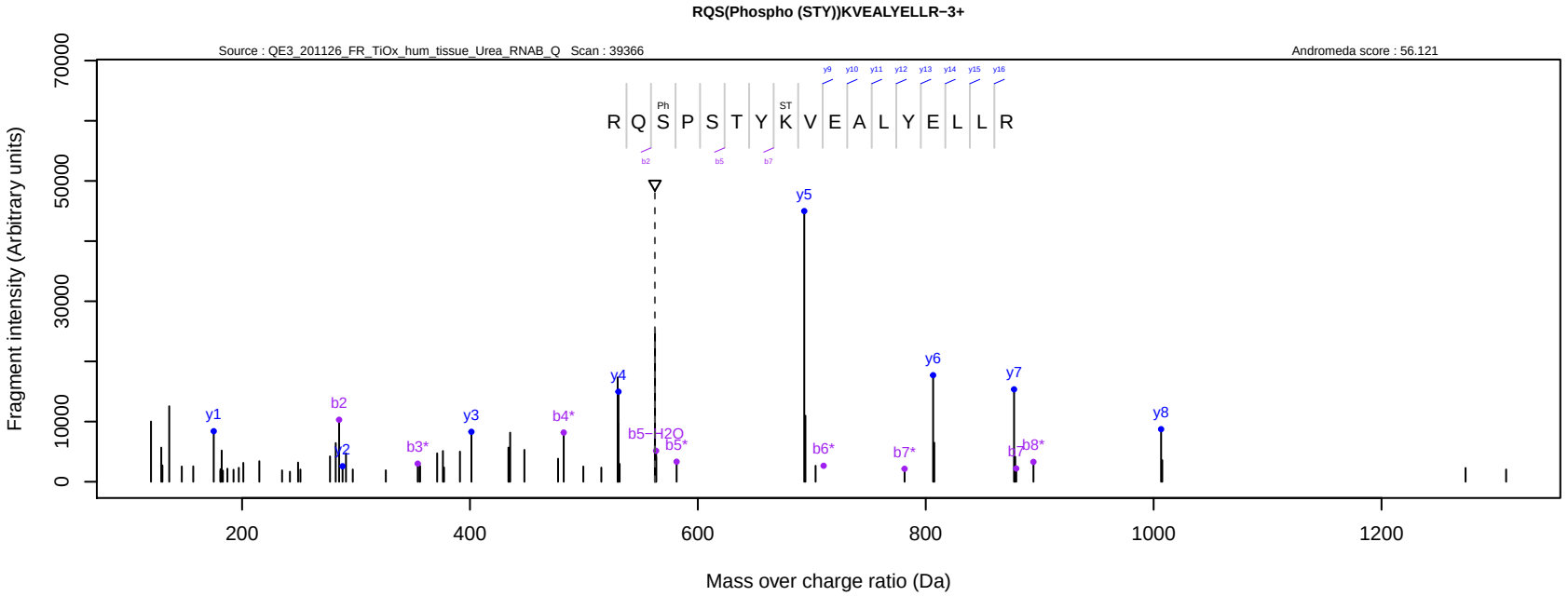
EDS(Phospho (STY))VKPGAHLTVK−3+

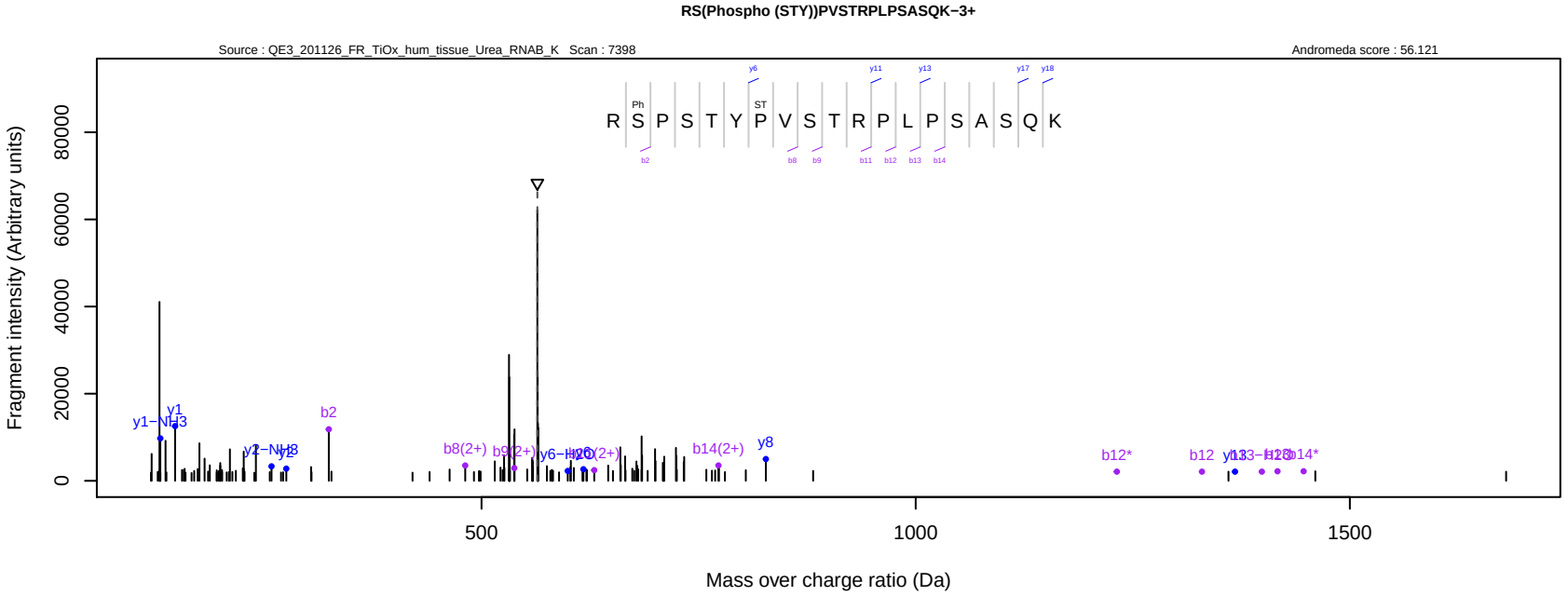


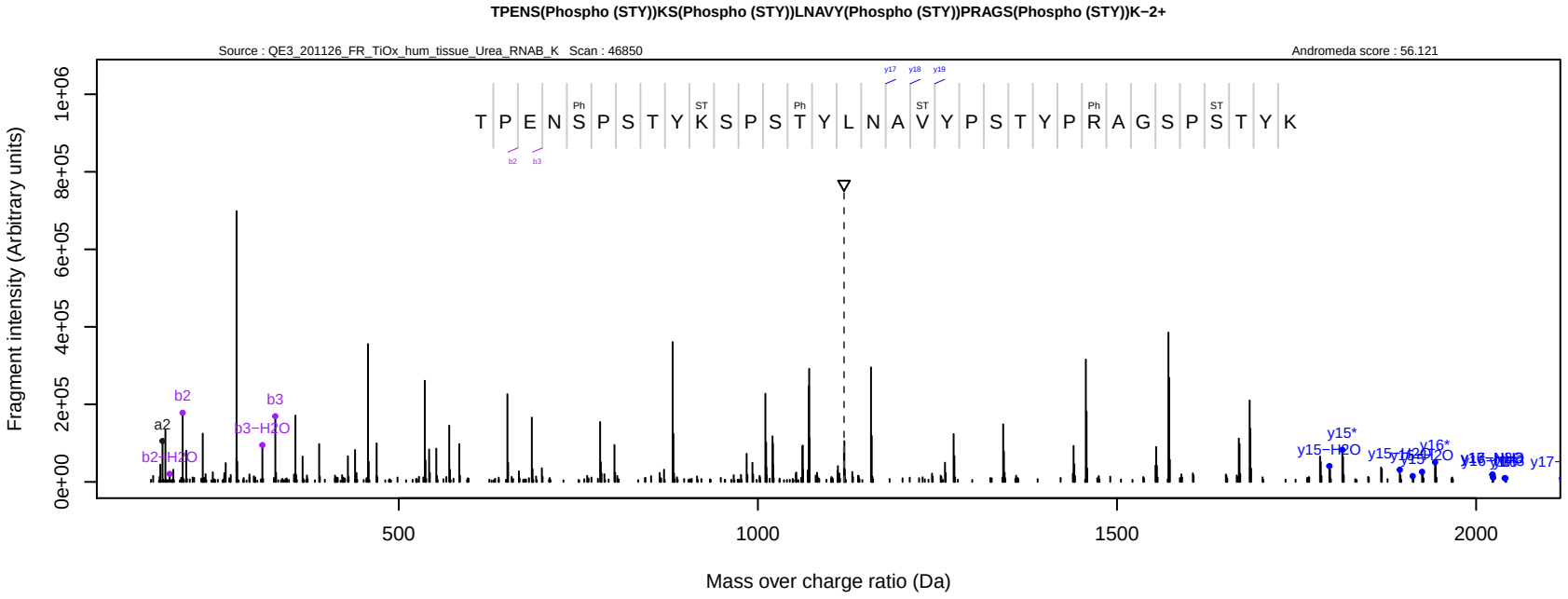

IS(Phospho (STY))M(Oxidation (M))PDVDLHLKGPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 20733
Andromeda score : 56.139
I S P S T Y M O M P D V D L H L K G P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LKS(Phospho (STY))DERPVHIK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 5542
Andromeda score : 56.139
L K S P S T Y D E R P V H I K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RPT(Phospho (STY))PQDSPIFLPVDDTSFR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 44291
Andromeda score : 56.131
R P T P S T Y P Q D S P I F L P V D D T S F R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RQS(Phospho (STY))KVEALYELLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 39366
Andromeda score : 56.121
R Q S P S T Y K V E A L Y E L L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

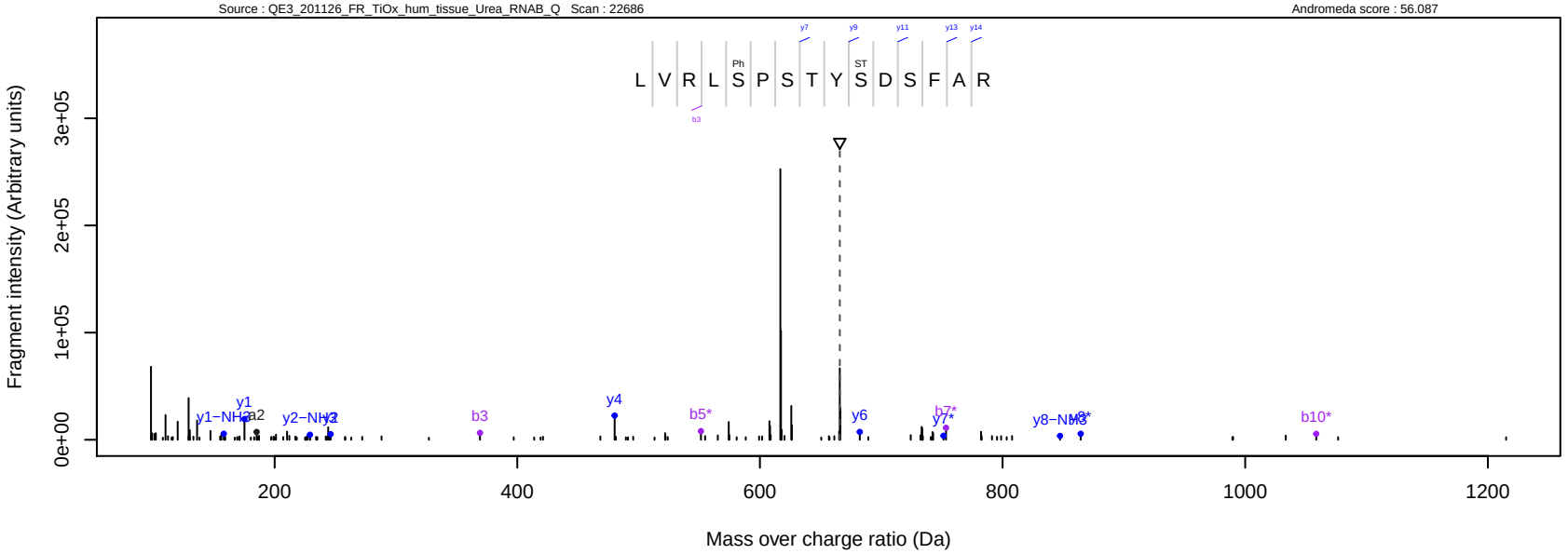

RS(Phospho (STY))PVSTRPLPSASQK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 7398
Andromeda score : 56.121
R S P S T Y P V S T R P L P S A S Q K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TPENSPSTYKSPSTYLNAVYPSTYPRAGSPSTYK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 46850
Andromeda score : 56.121
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

LVRLS(Phospho (STY))SDSFAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 22686

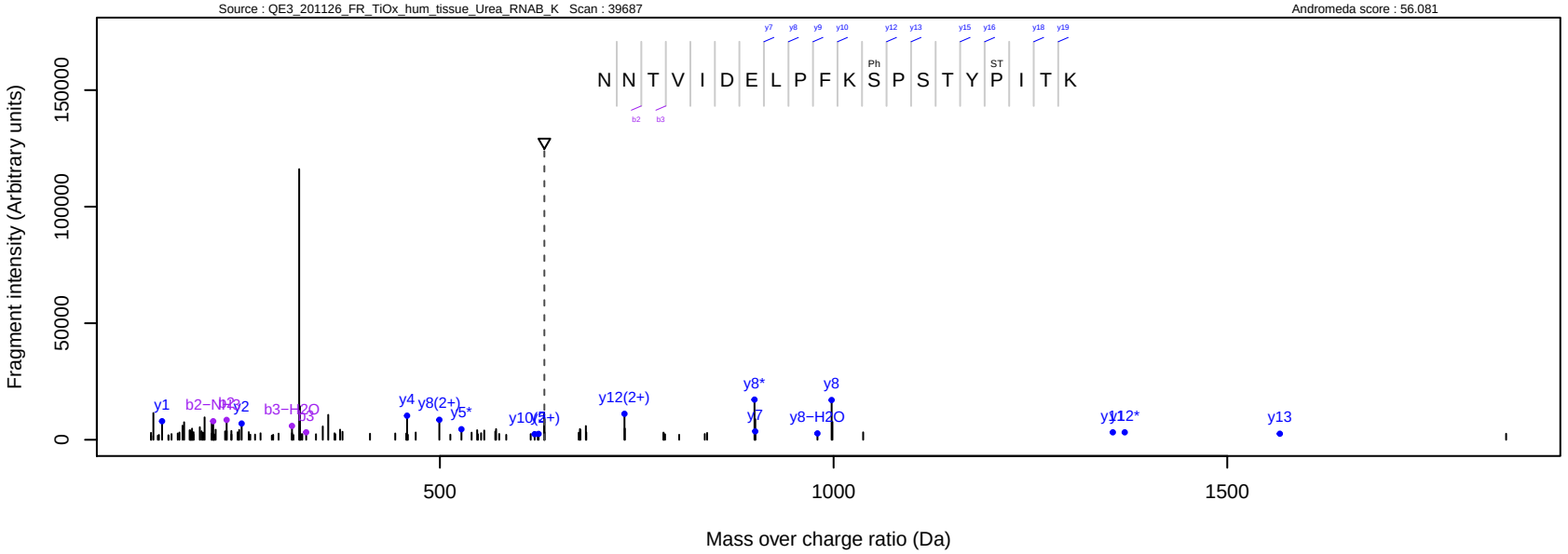
Andromeda score : 56.087



NNTVIDELPFKS(Phospho (STY))PITK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 39687

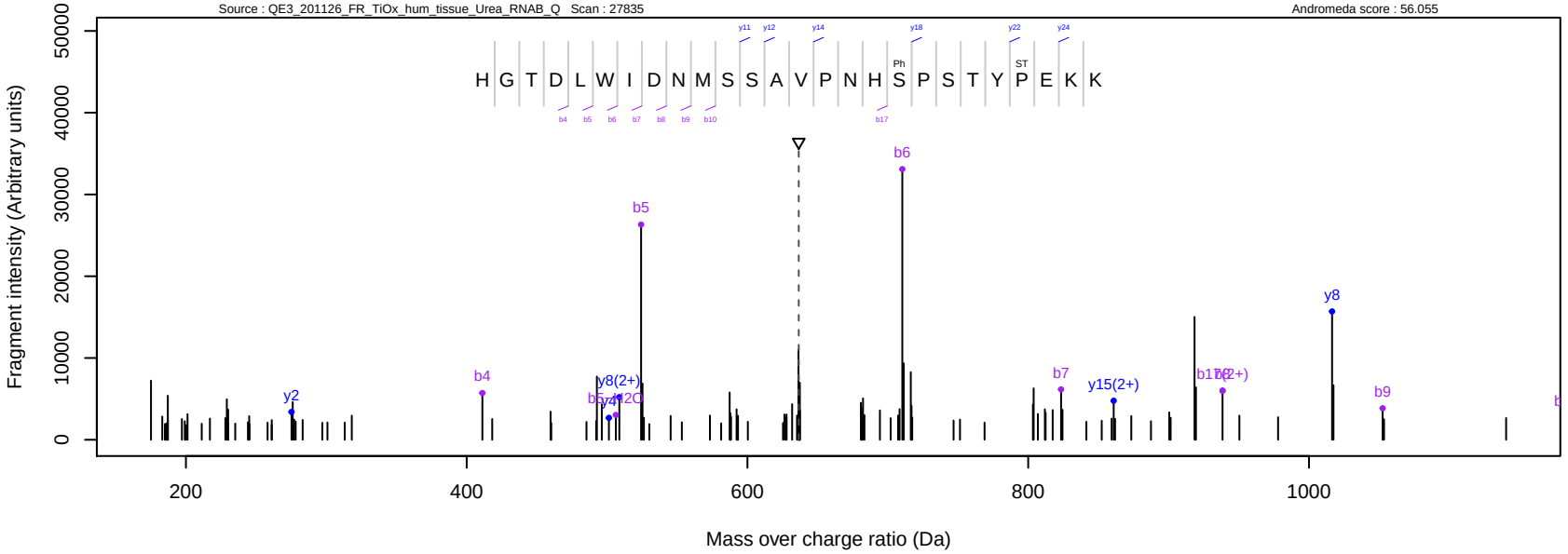
Andromeda score : 56.081



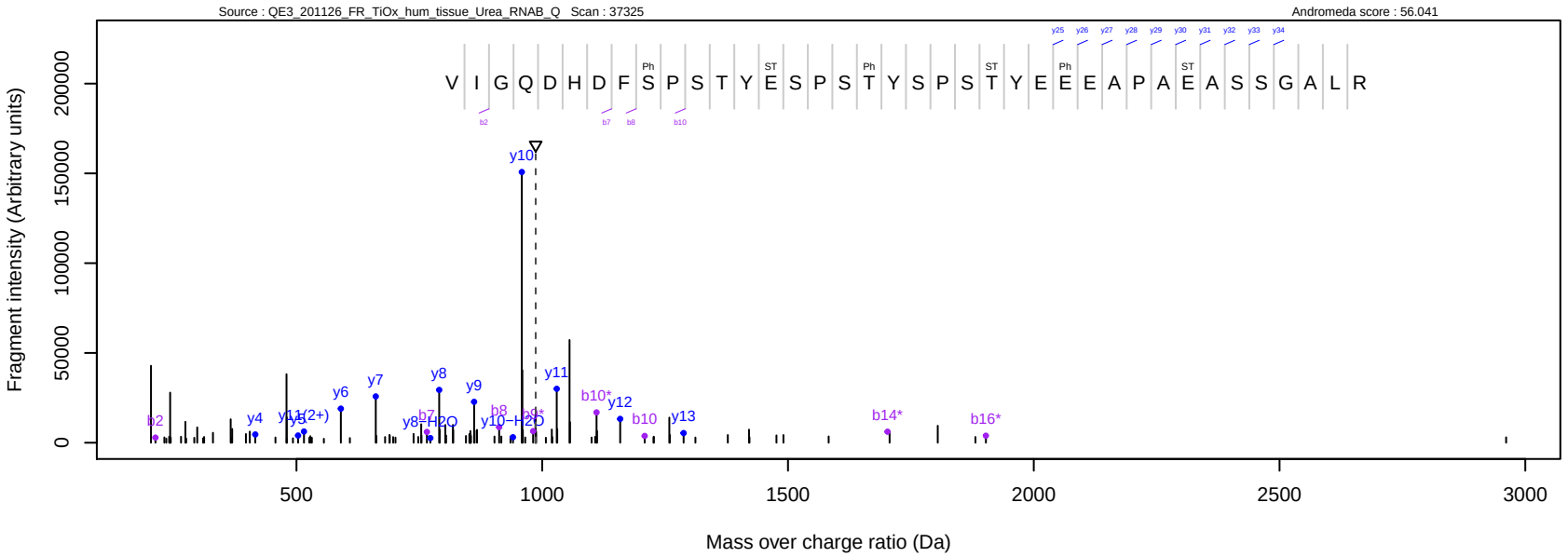
HGTDLWIDNMSSAVPNHSPSTYPEKK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 27835

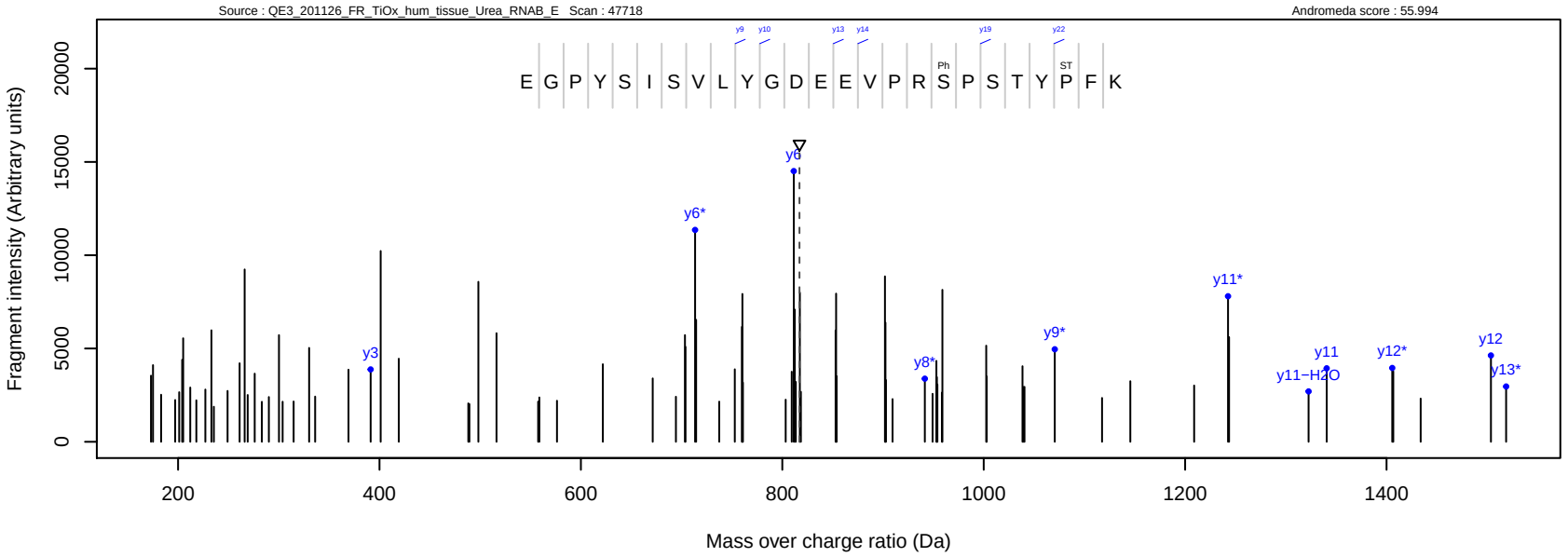
Andromeda score : 56.055



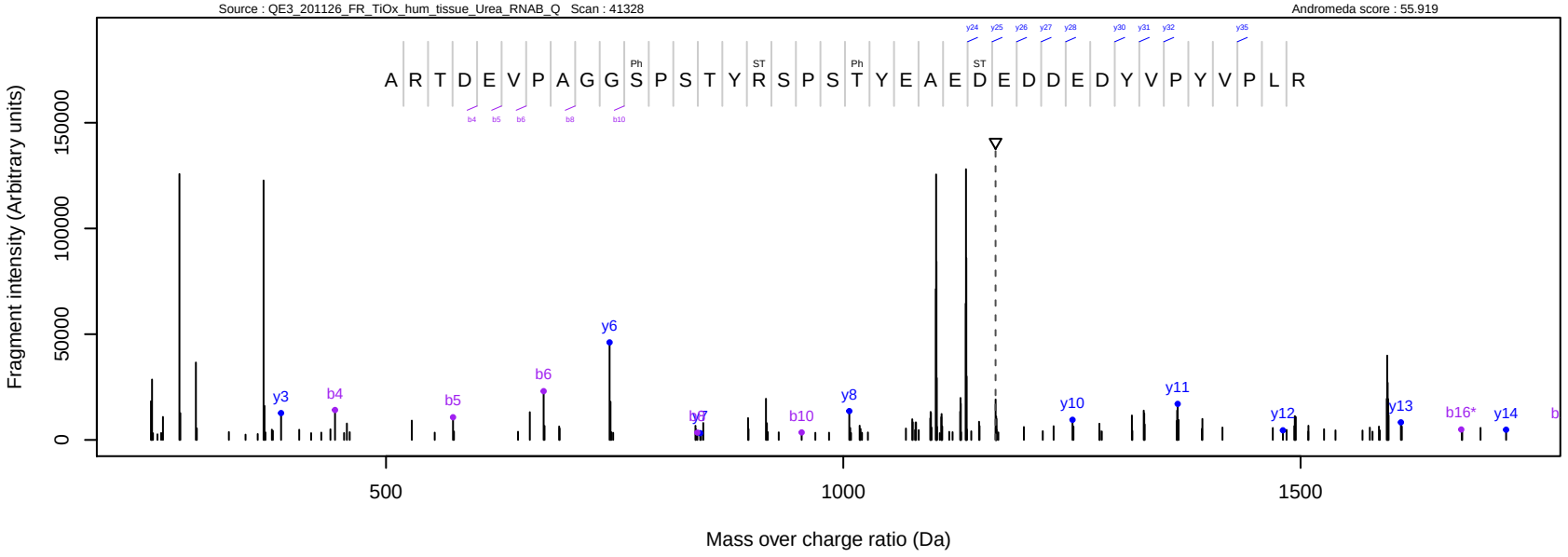
VIGQDHDFS(Phospho (STY))ES(Phospho (STY))S(Phospho (STY))EEEAPAEASSGALR−3+



EGPYSISVLYGDEEVPRS(Phospho (STY))PFK−3+



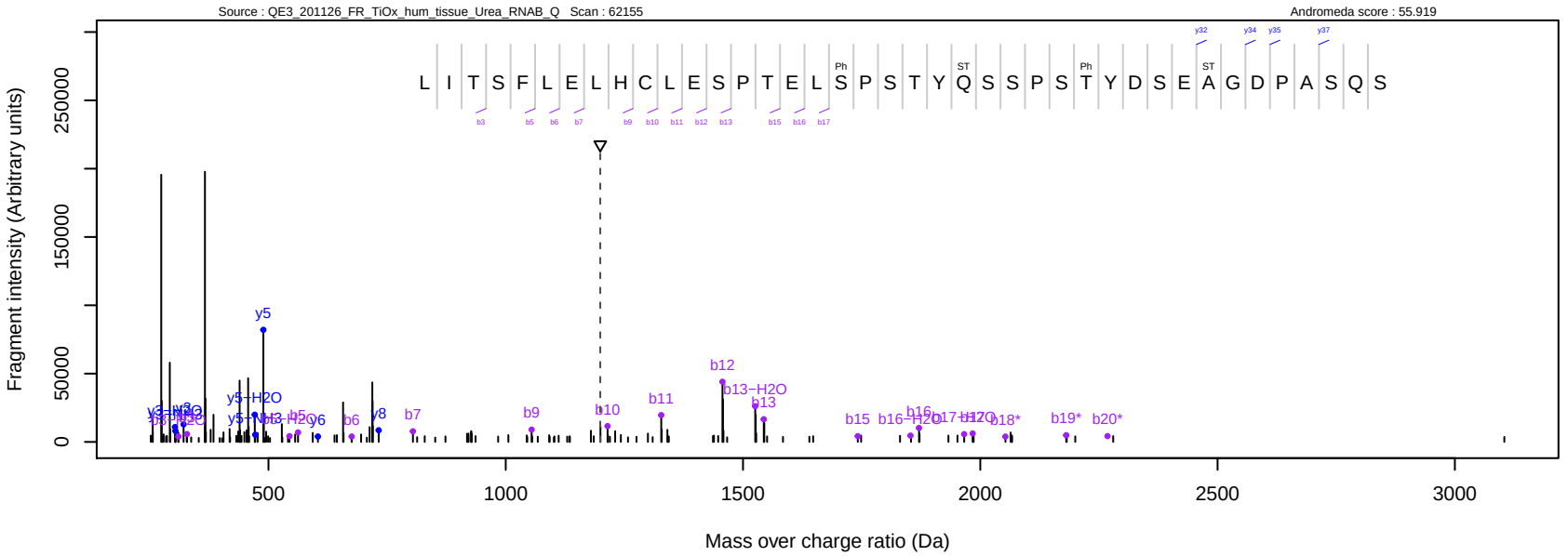
ARTDEVPAGGS(Phospho (STY))RS(Phospho (STY))EAEDEDDEDYVPYVPLR−3+



LITSFLELHCLESPTELS(Phospho (STY))QSS(Phospho (STY))DSEAGDPASQS−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 62155

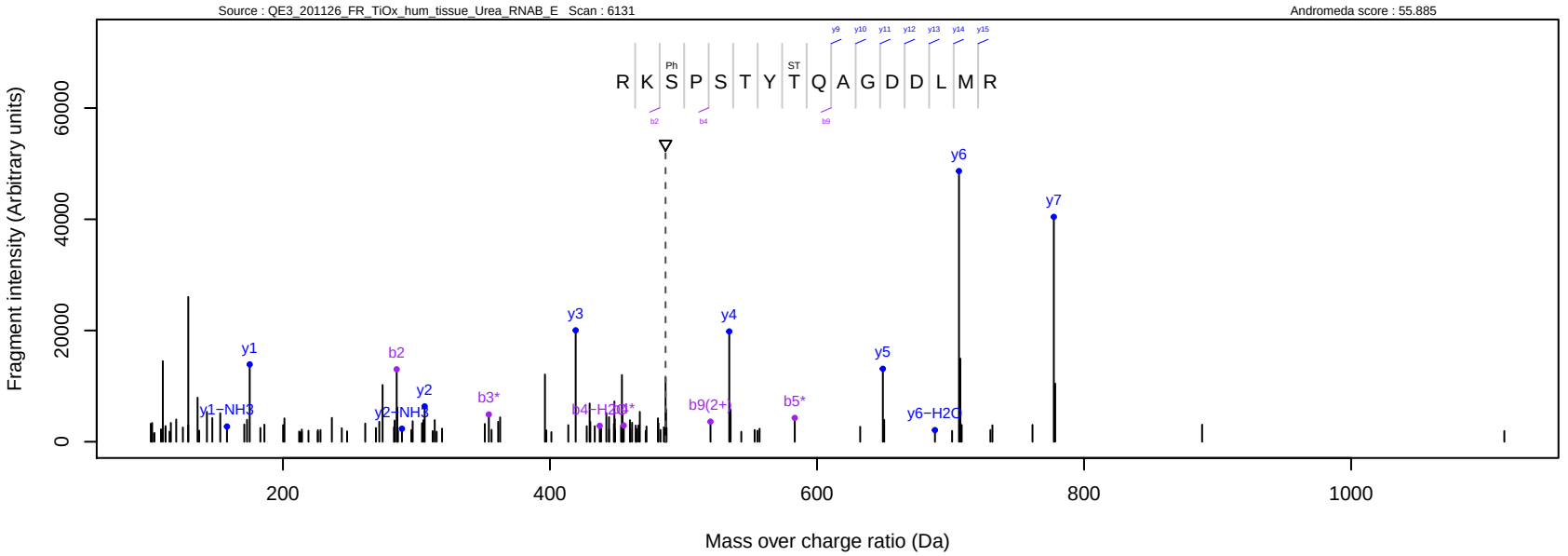
Andromeda score : 55.919



RKS(Phospho (STY))TQAGDDLMR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 6131

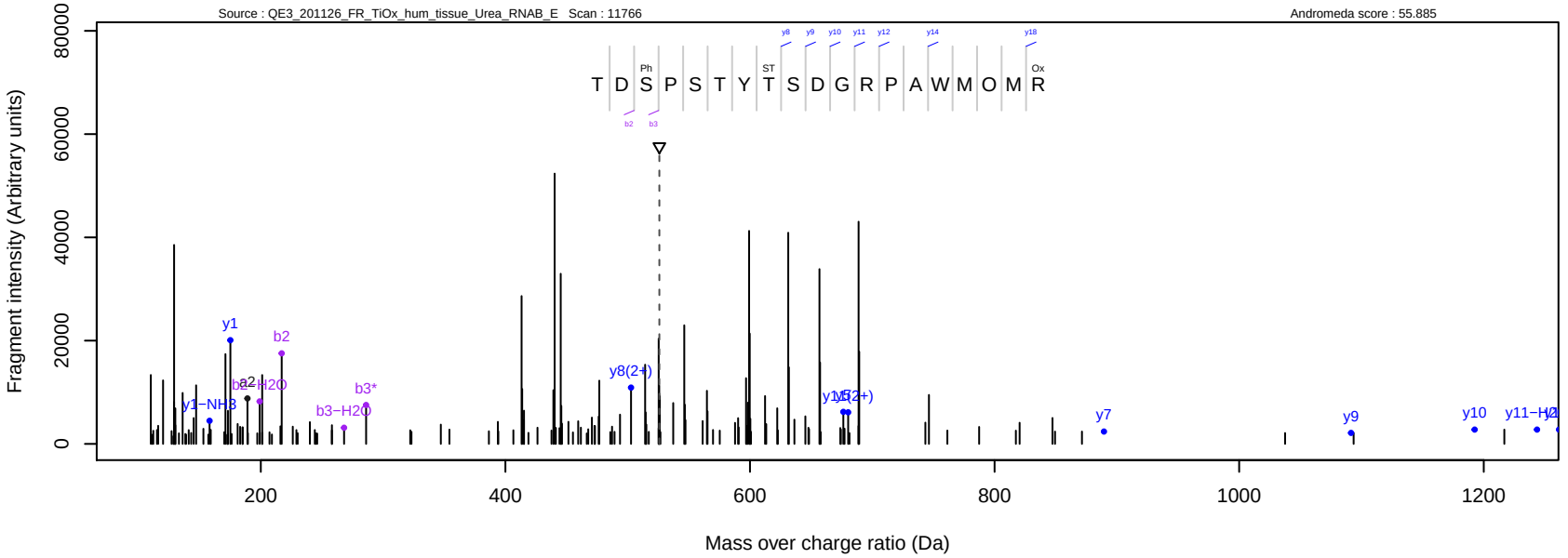
Andromeda score : 55.885



TDS(Phospho (STY))TSDGRPAWM(Oxidation (M))R−3+

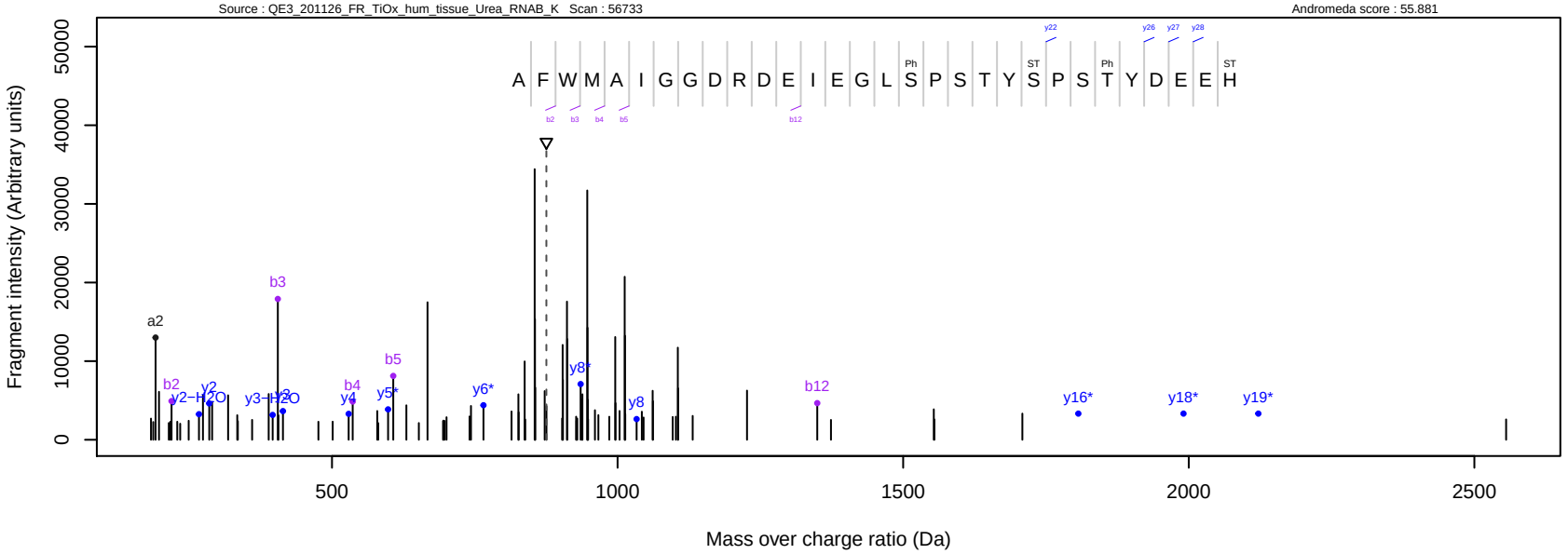
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 11766

Andromeda score : 55.885



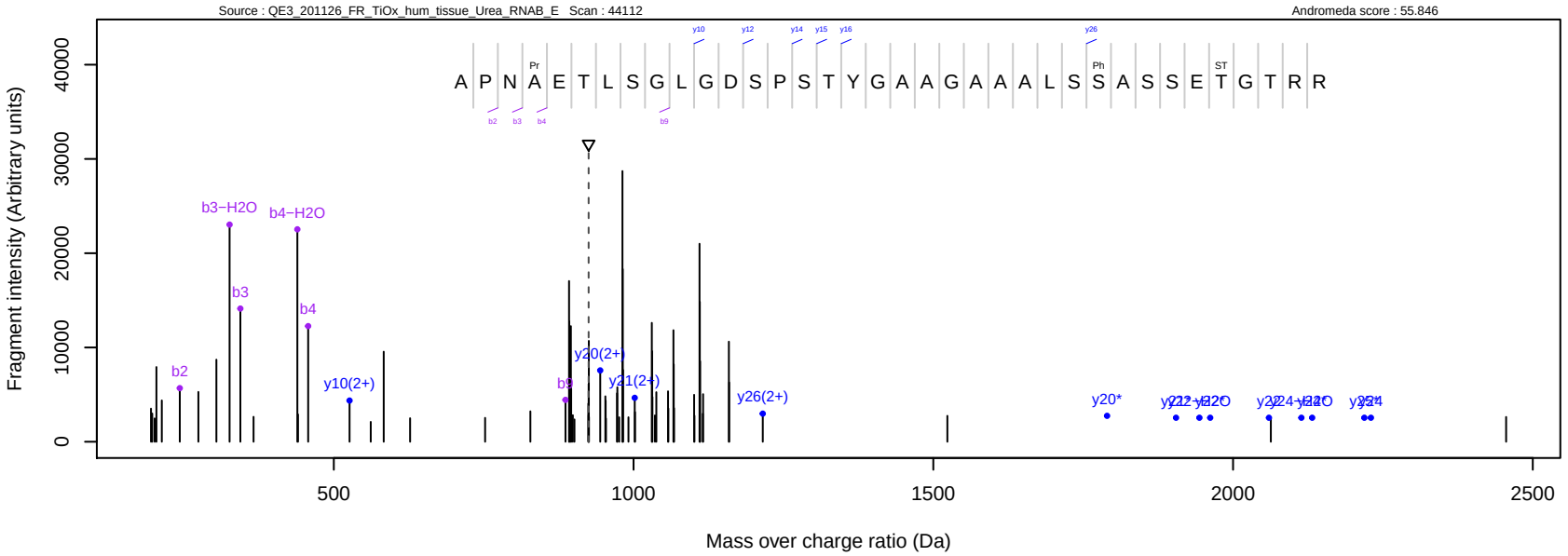
AFWMAIGGDRDEIEGLS(Phospho (STY))S(Phospho (STY))DEEH−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 56733 Andromeda score : 55.881



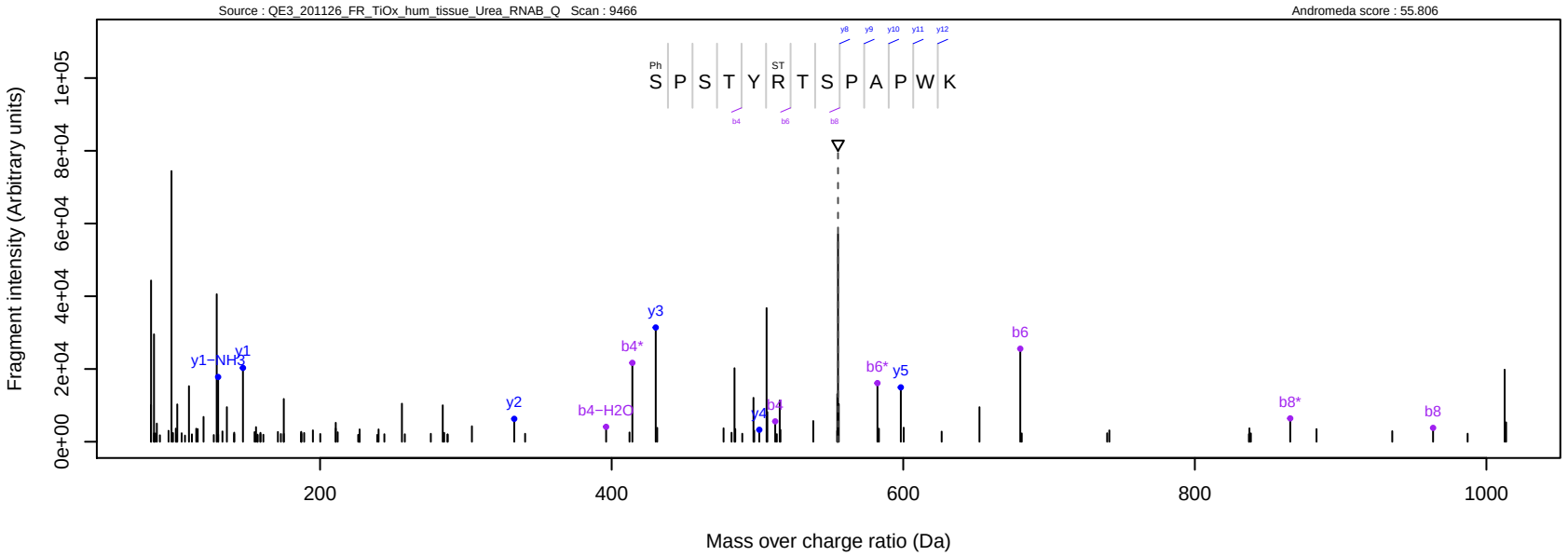
(Acetyl (Protein N−term))AETLSGLGDS(Phospho (STY))GAAGAAALSSASSETGTRR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 44112 Andromeda score : 55.846

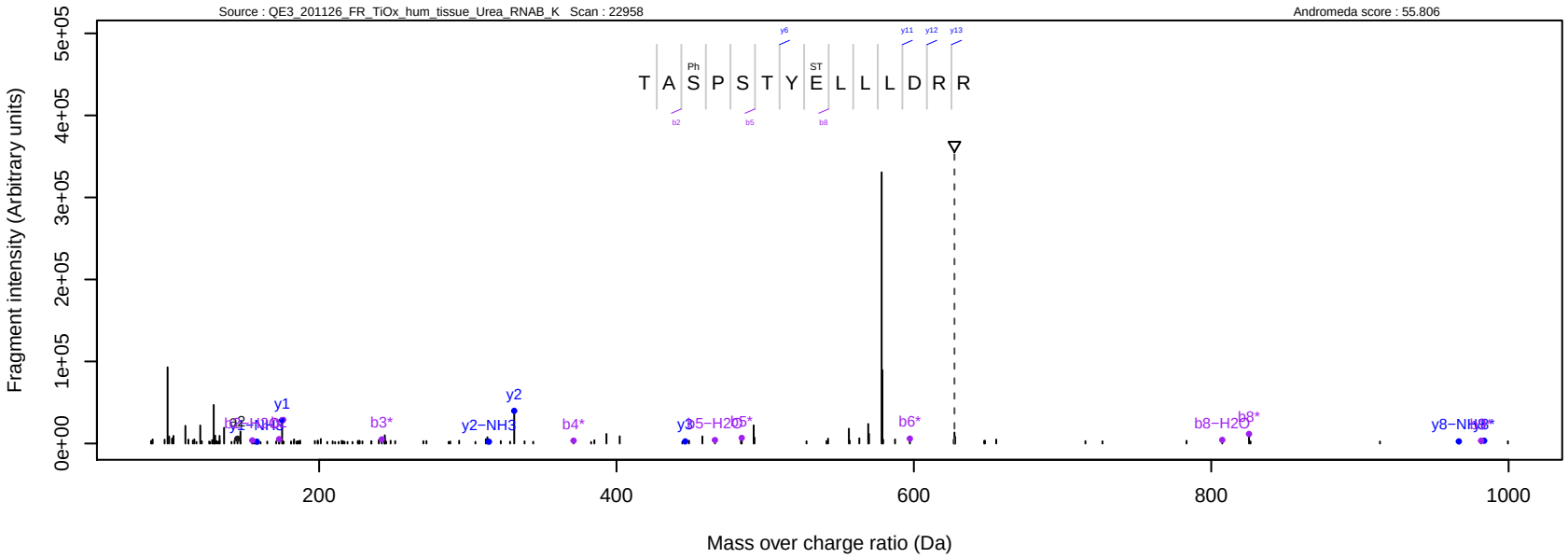


S(Phospho (STY))RTSPAPWK−2+

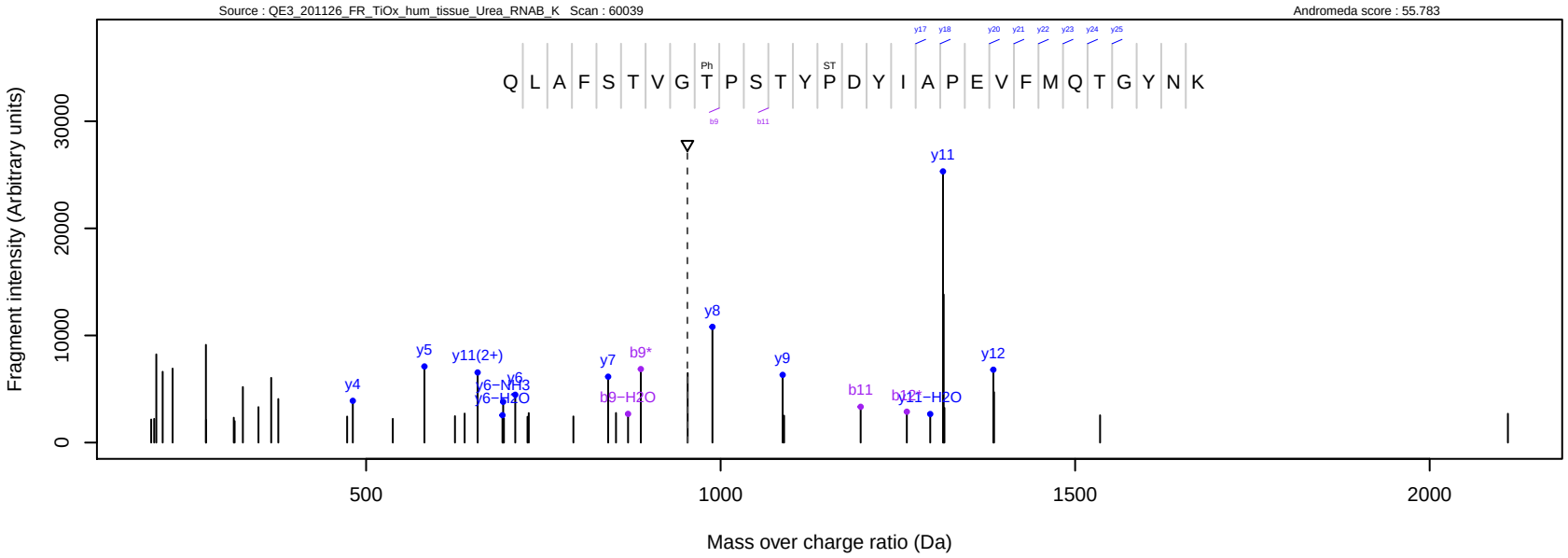
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 9466 Andromeda score : 55.806



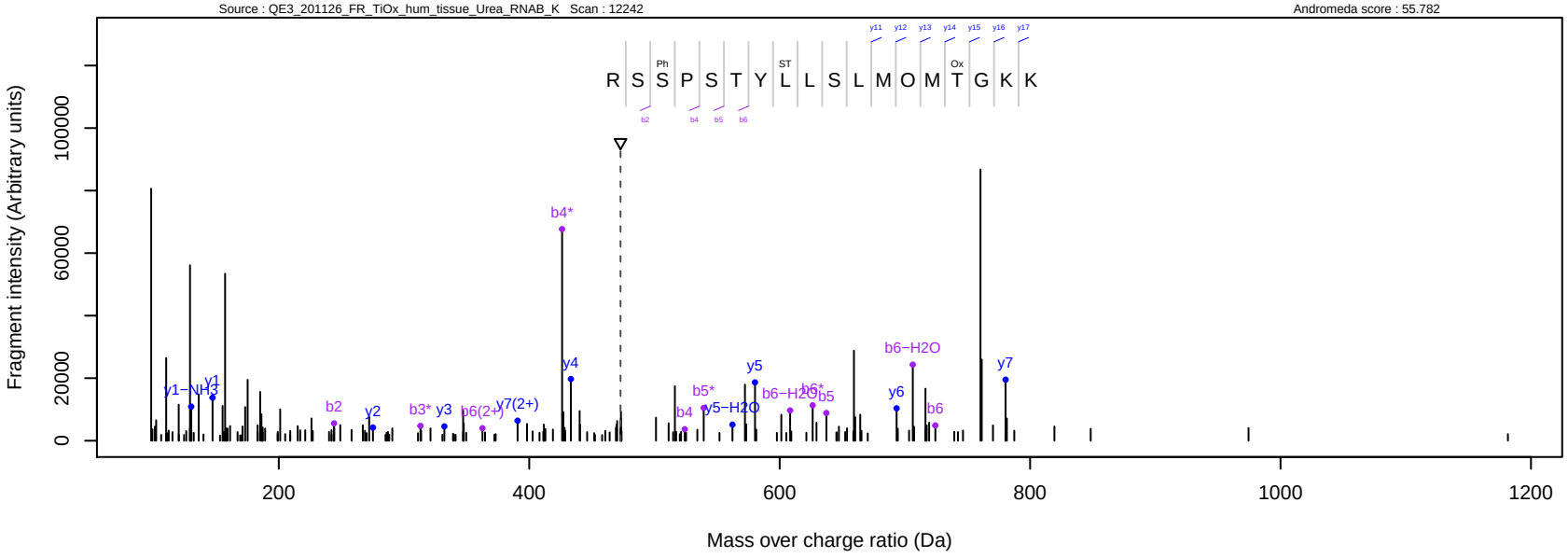
TAS(Phospho (STY))ELLLDRR−2+

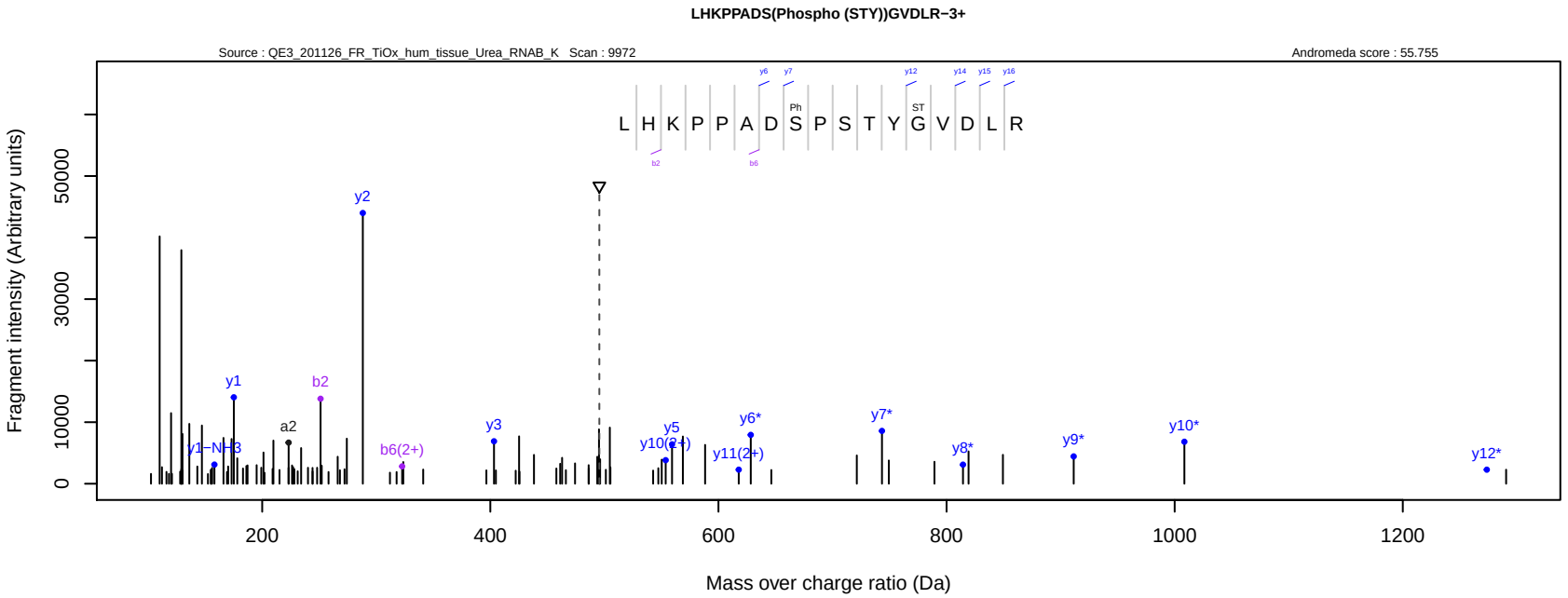


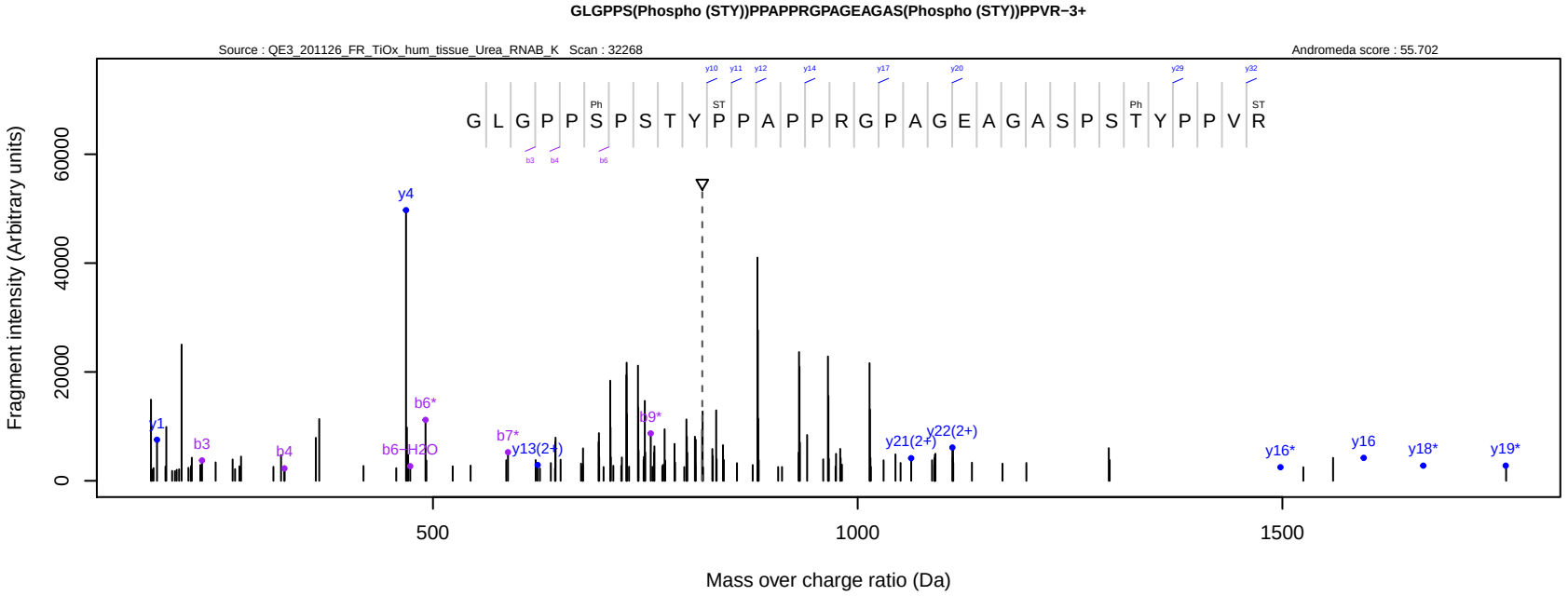
QLAFSTVGT(Phospho (STY))PDYIAPEVFMQTGYNK−3+

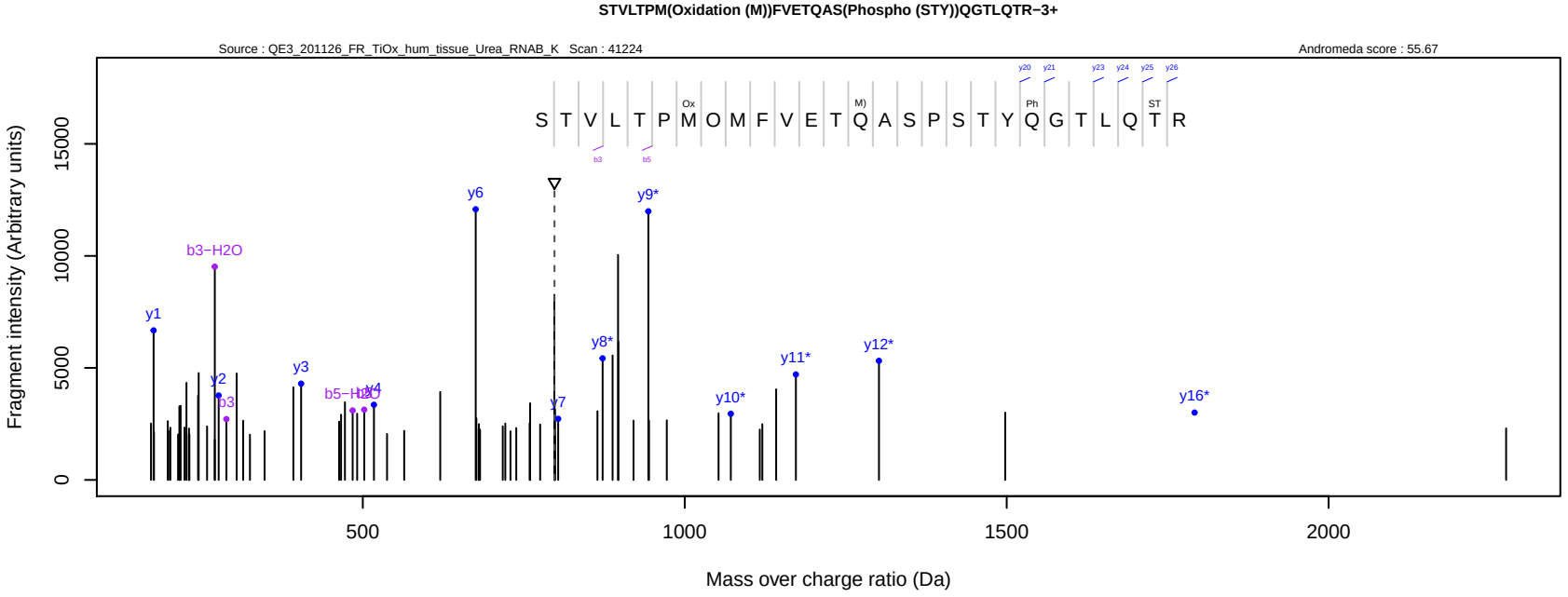


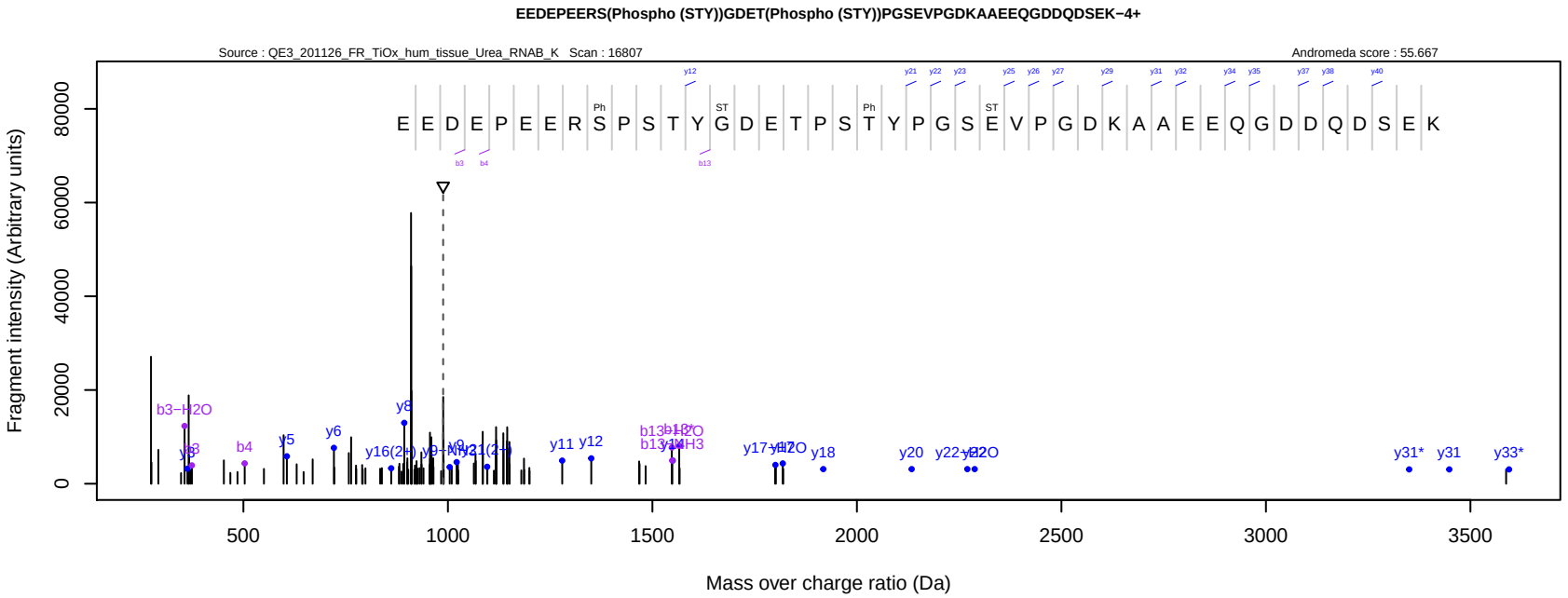
RSS(Phospho (STY))LLSLM(Oxidation (M))TGKK−3+

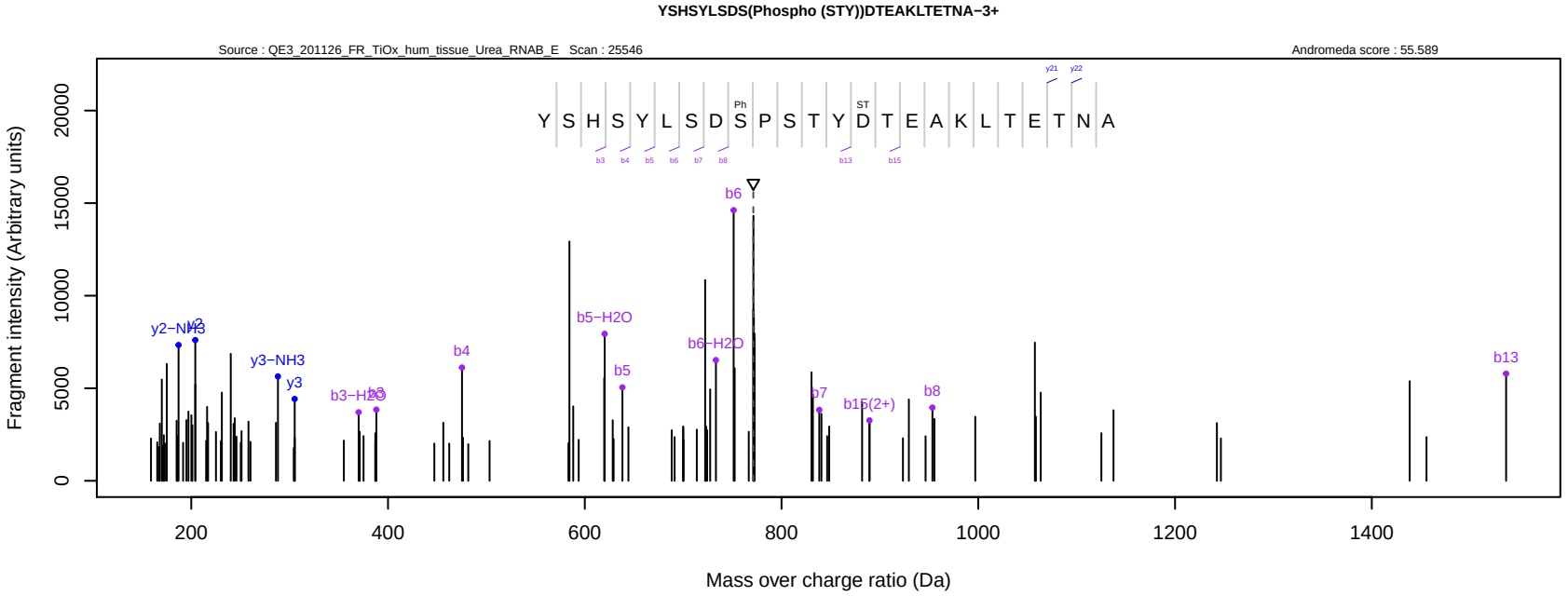


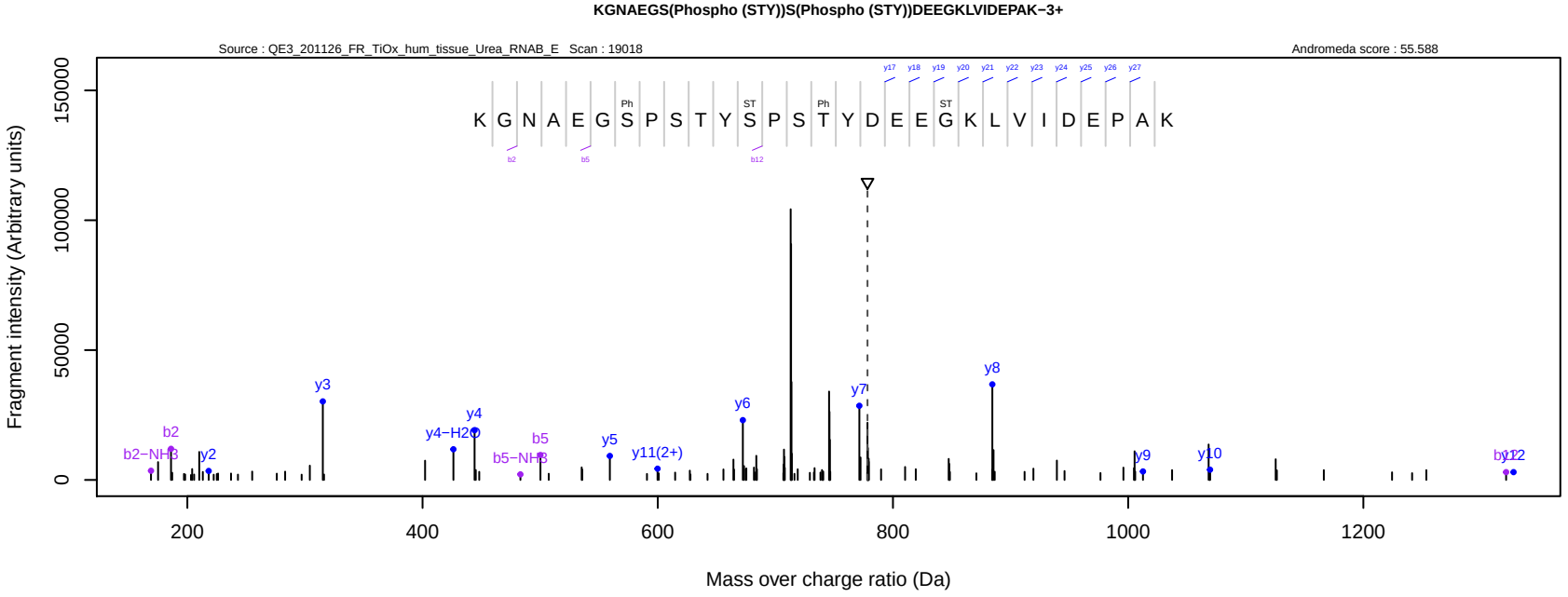

LHKPPADS(Phospho (STY))GVDLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 9972
Andromeda score : 55.755
L H K P P A D S P S T Y G V D L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y1
y2
b2
a2
y3
y5
y6*
y7*
y8*
y9*
y10*
y12*
y1−NH3
b6(2+)
y10(2+)
y11(2+)

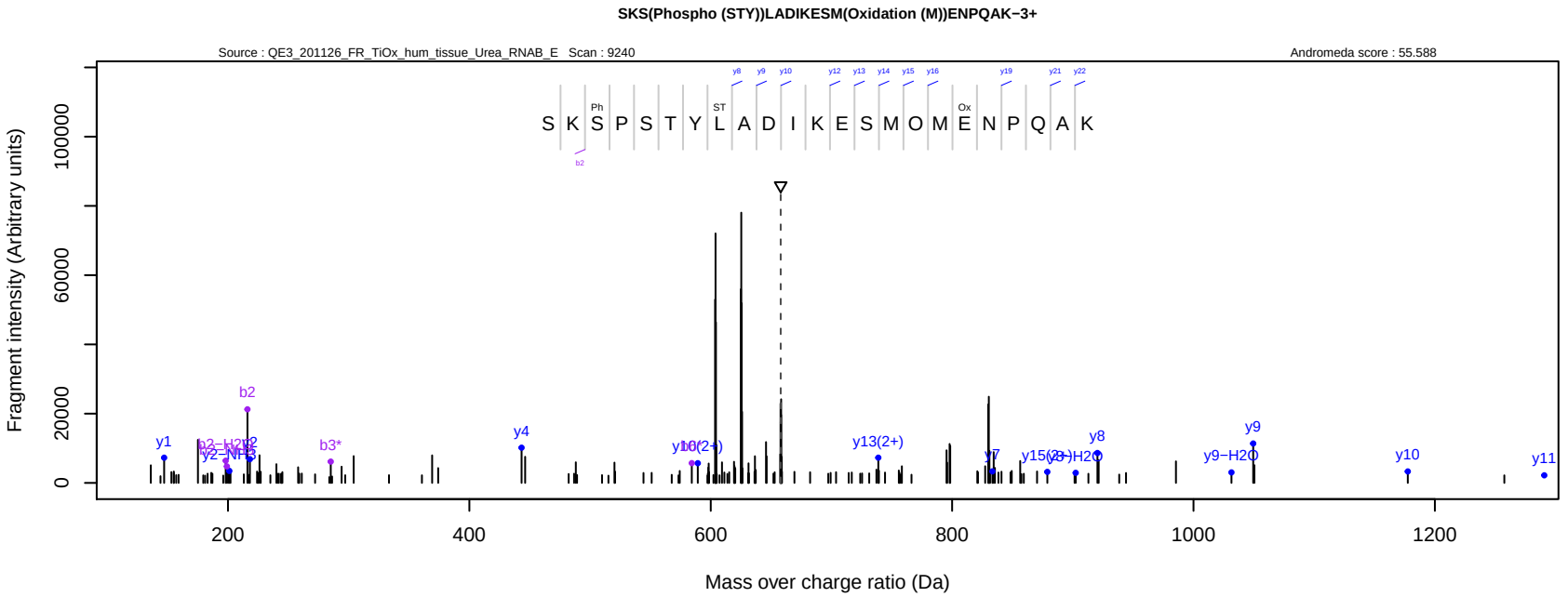

GLGPPS(Phospho (STY))PPAPPRGPAGEAGAS(Phospho (STY))PPVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 32268
Andromeda score : 55.702
G L G P P S P S T Y P P A P P R G P A G E A G A S P S T Y P P V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y4
b6*
y1
b3
b4
b6−H2O
b7*
y13(2+)
b9*
y21(2+)
y22(2+)
y16*
y16
y18*
y19*

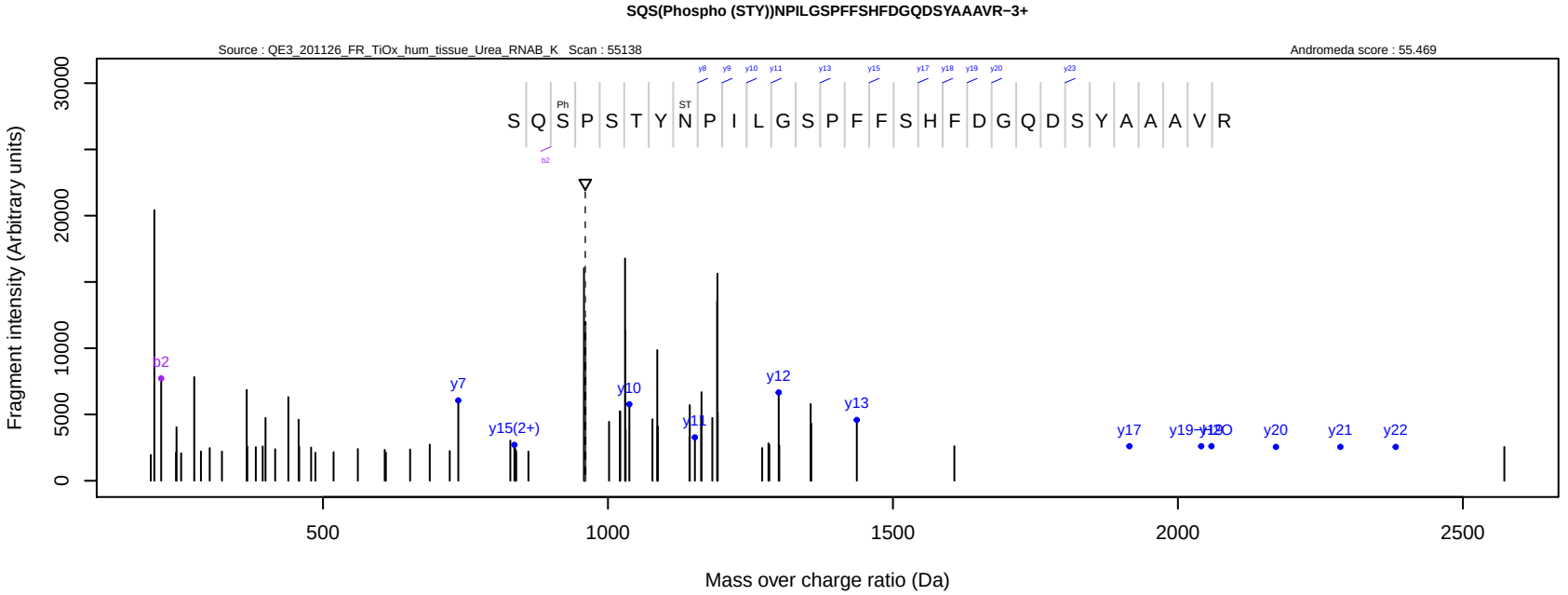

STVLTPM(Oxidation (M))FVETQAS(Phospho (STY))QGTLQTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 41224
Andromeda score : 55.67
S T V L T P M O M F V E T Q A S P S T Y Q G T L Q T R
Ox
M)
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y6
y9*
b3−H2O
y1
y8*
y11*
y12*
y3
y2
b3
y7
y10*
y16*

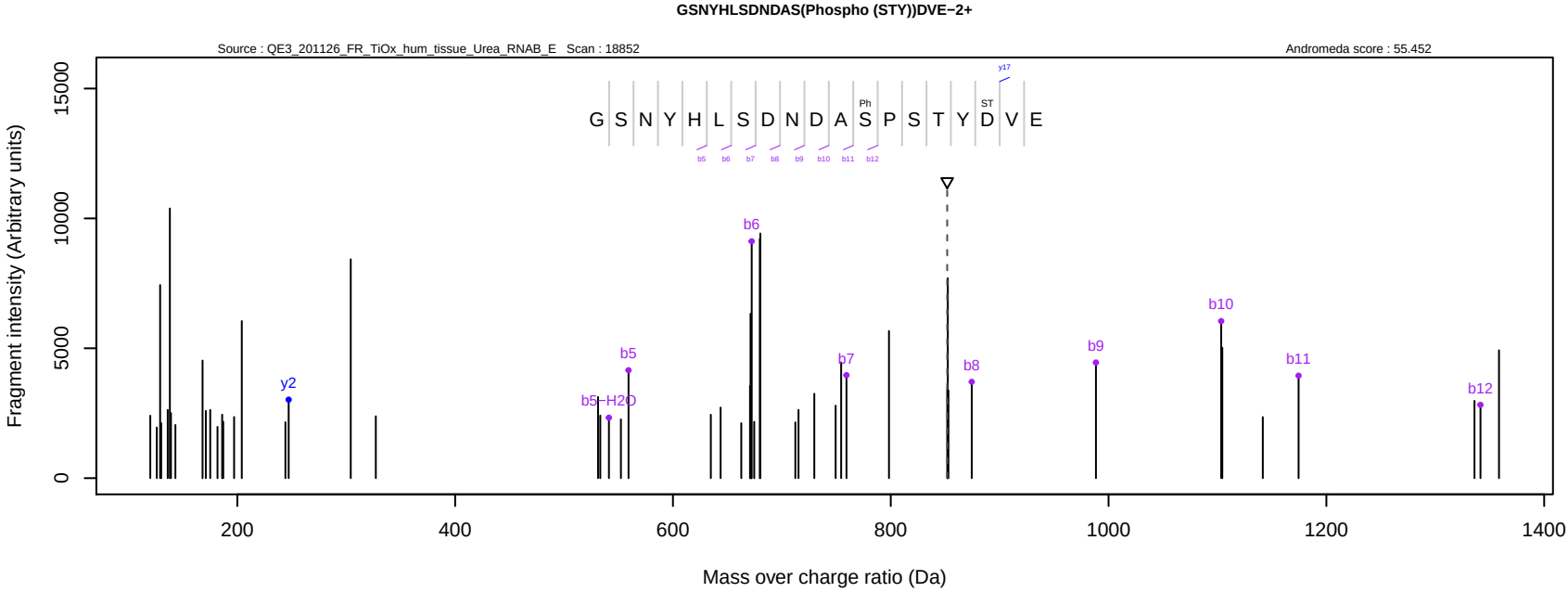

EEDEPEERS(Phospho (STY))GDET(Phospho (STY))PGSEVPGDKAAEEQGDDQDSEK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 16807
Andromeda score : 55.667
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

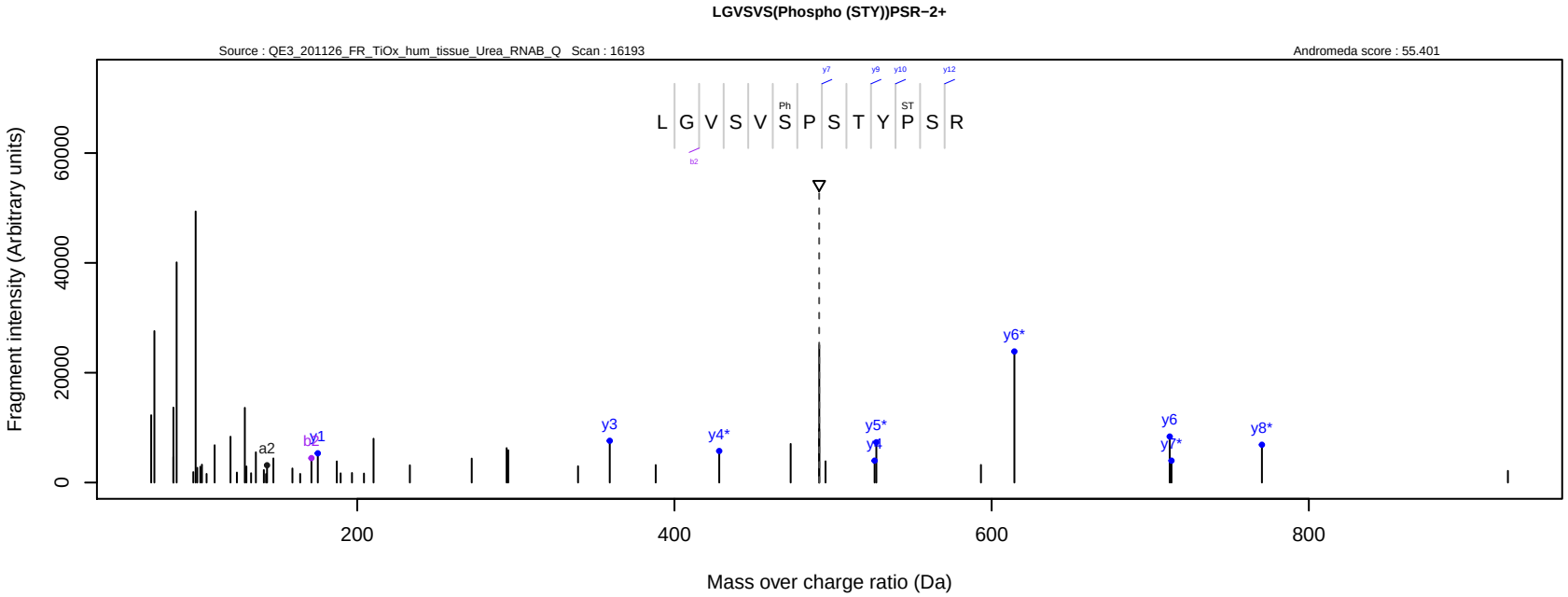

YSHSYLSDS(Phospho (STY))DTEAKLTETNA−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 25546
Andromeda score : 55.589
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

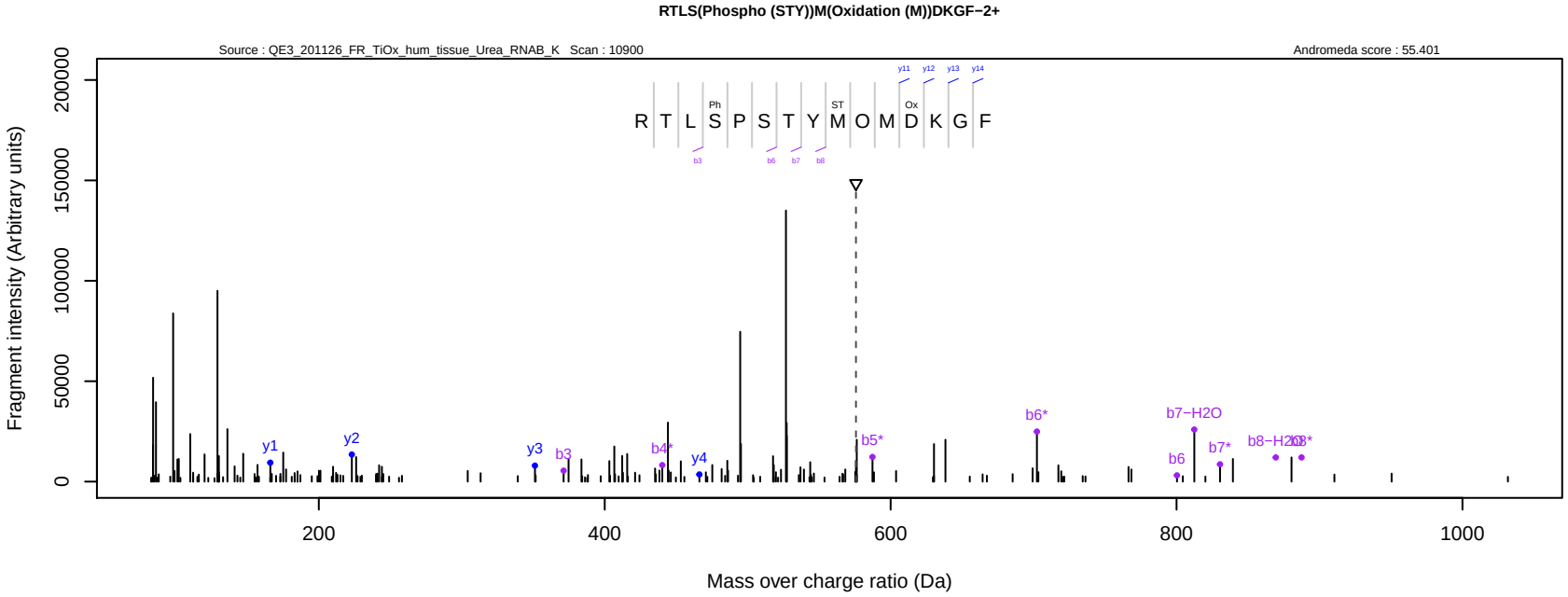

KGNAEGS(Phospho (STY))S(Phospho (STY))DEEGKLVIDEPAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 19018
Andromeda score : 55.588
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

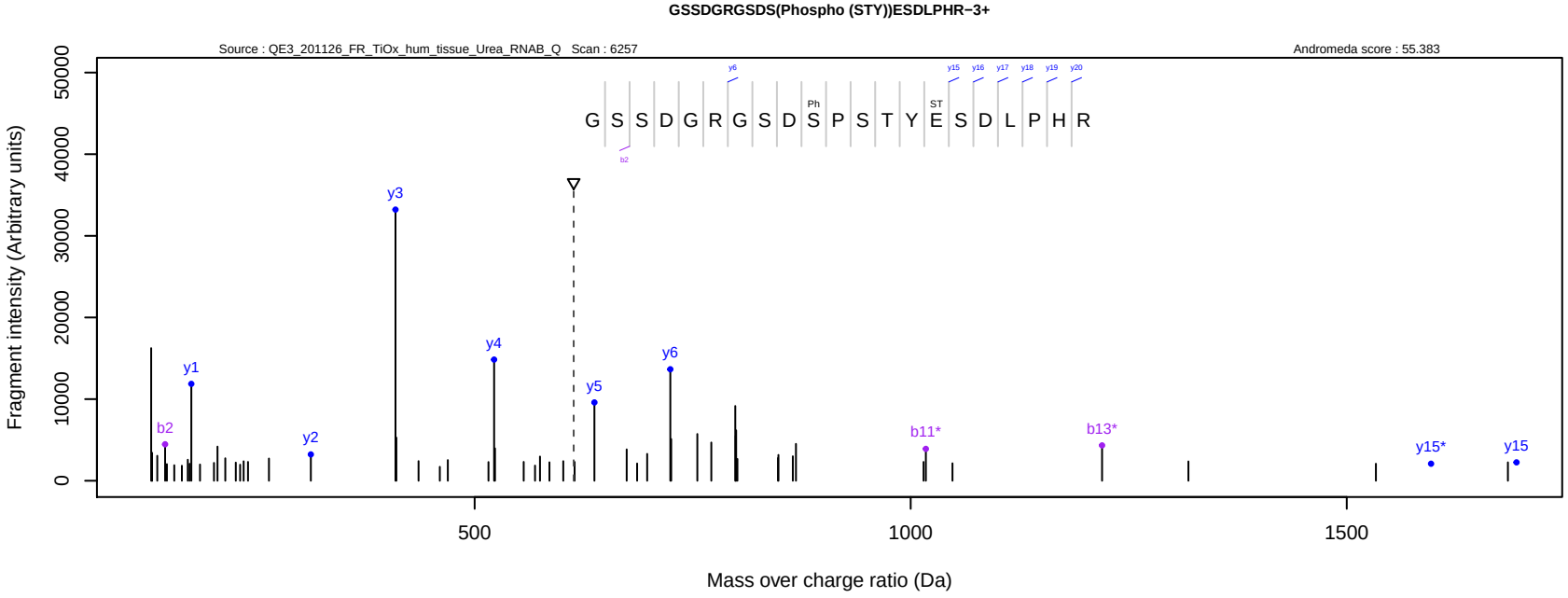

SKS(Phospho (STY))LADIKESM(Oxidation (M))ENPQAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 9240
Andromeda score : 55.588
S K S P S T Y L A D I K E S M O M E N P Q A K
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SQS(Phospho (STY))NPILGSPFFSHFDGQDSYAAAVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 55138
Andromeda score : 55.469
S Q S P S T Y N P I L G S P F F S H F D G Q D S Y A A A V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GSNYHLSDNDAS(Phospho (STY))DVE−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 18852
Andromeda score : 55.452
G S N Y H L S D N D A S P S T Y D V E
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LGVSVS(Phospho (STY))PSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 16193
Andromeda score : 55.401
L G V S V S P S T Y P S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

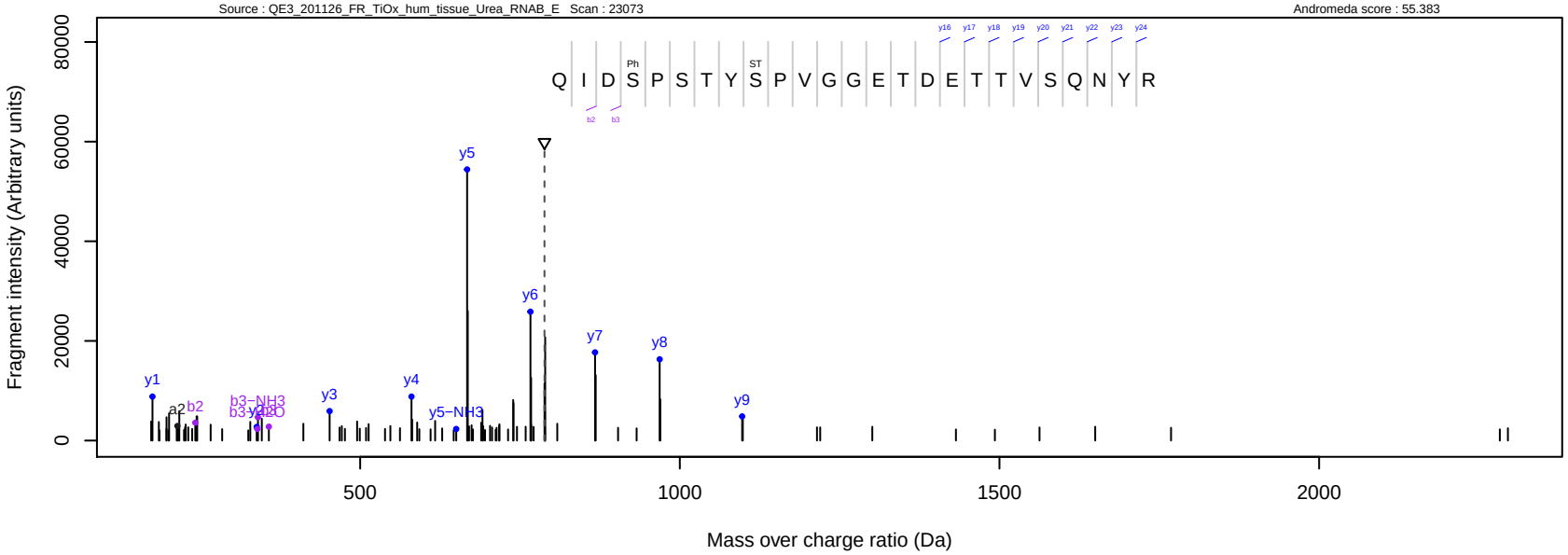

RTLS(Phospho (STY))M(Oxidation (M))DKGF−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 10900
Andromeda score : 55.401
R T L S P S T Y M O M D K G F
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GSSDGRGSDSPSTYESDLPHR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 6257
Andromeda score : 55.383
G S S D G R G S D S P S T Y E S D L P H R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

QIDS(Phospho (STY))SPVGGETDETTVSQNYR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 23073

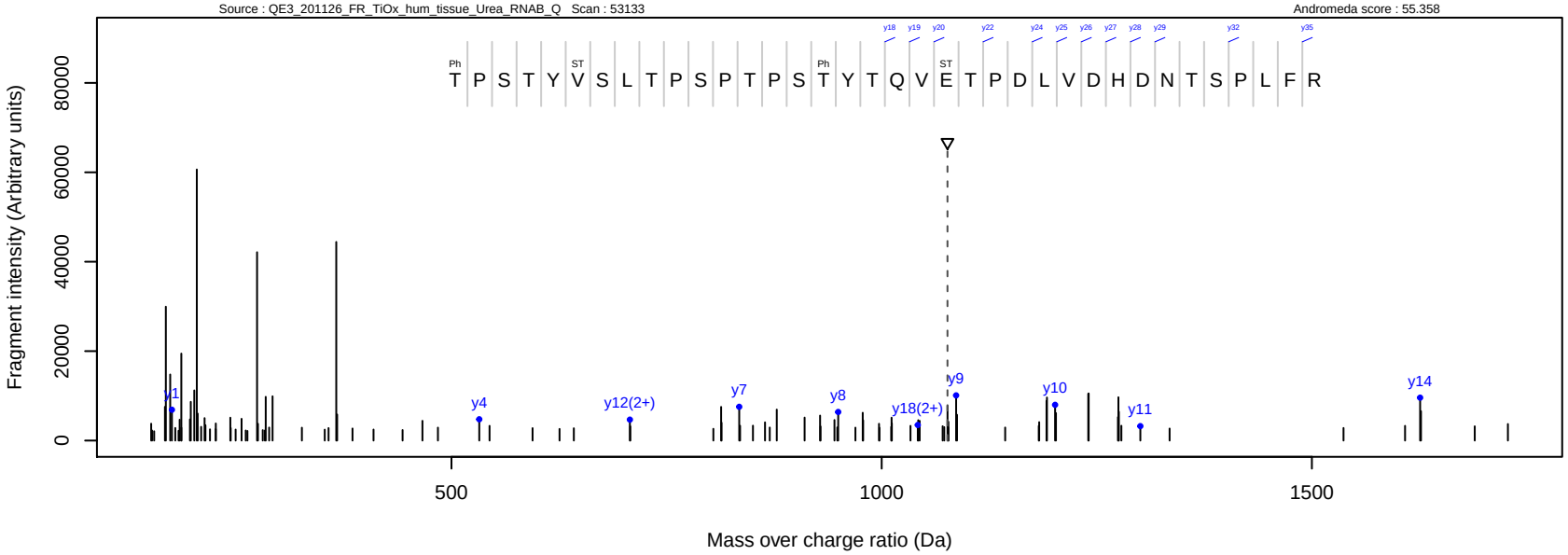
Andromeda score : 55.383



T(Phospho (STY))VSLTPSPT(Phospho (STY))TQVETPDLVDHDNTSPLFR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 53133

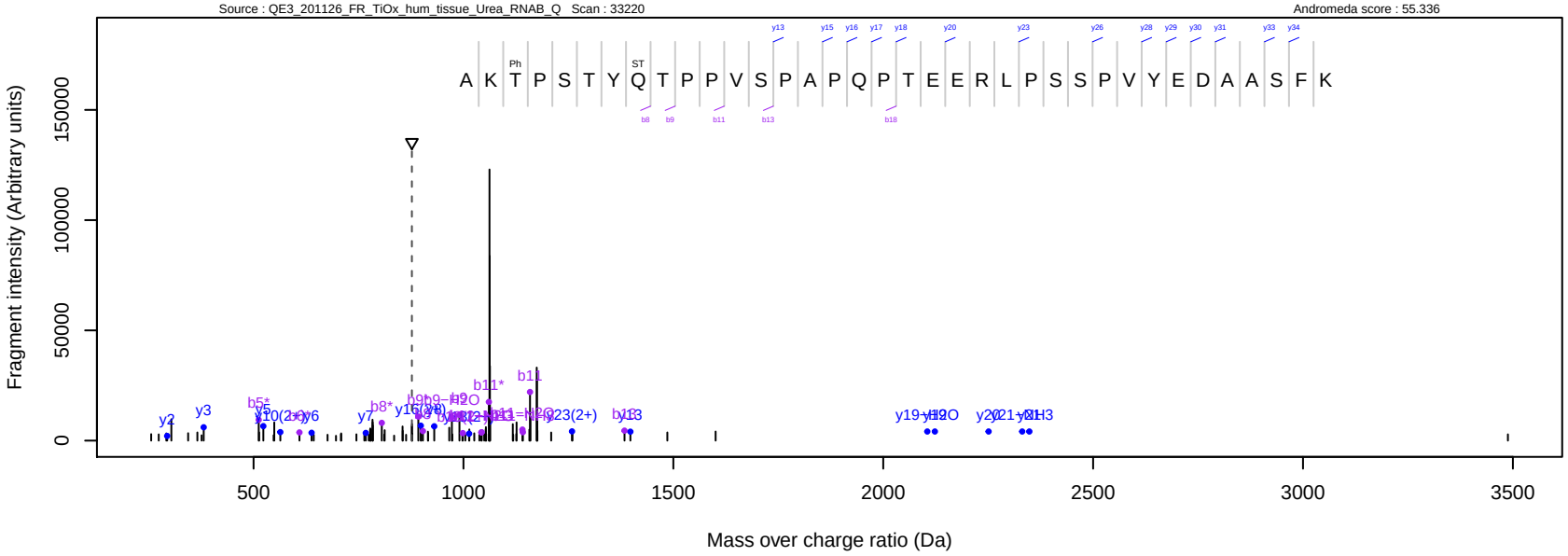
Andromeda score : 55.358



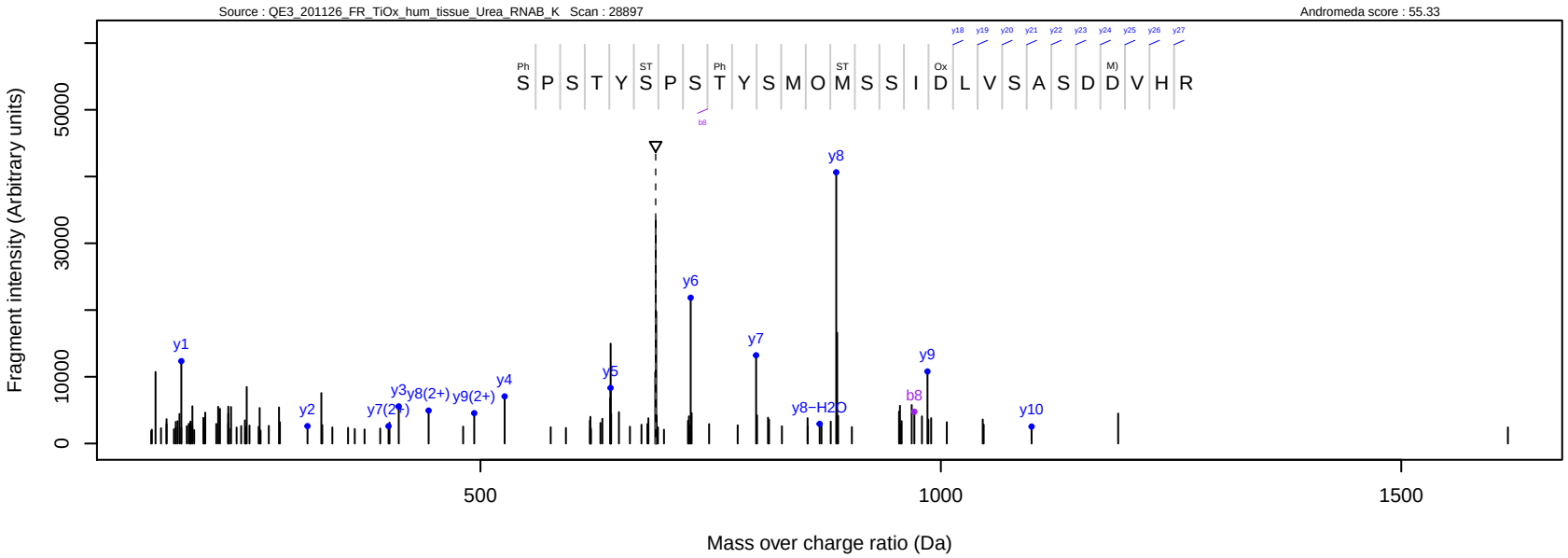
AKT(Phospho (STY))QTPPVSPAPQPTEERLPSSPVYEDAASFK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 33220

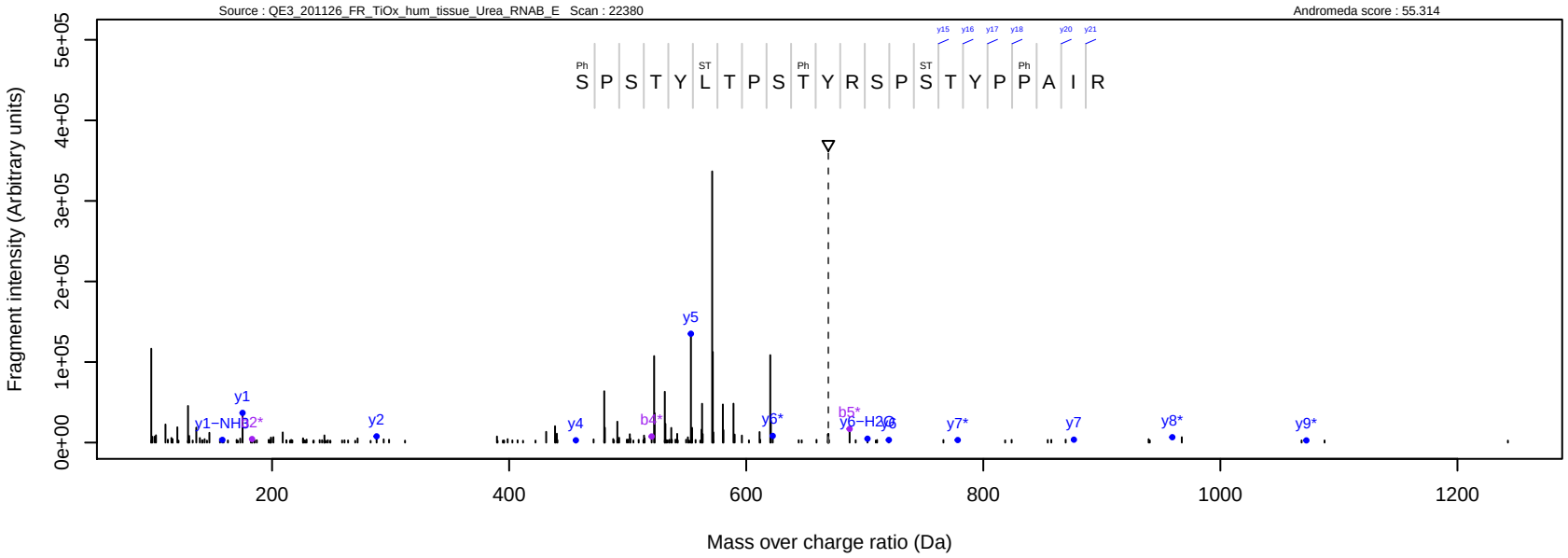
Andromeda score : 55.336



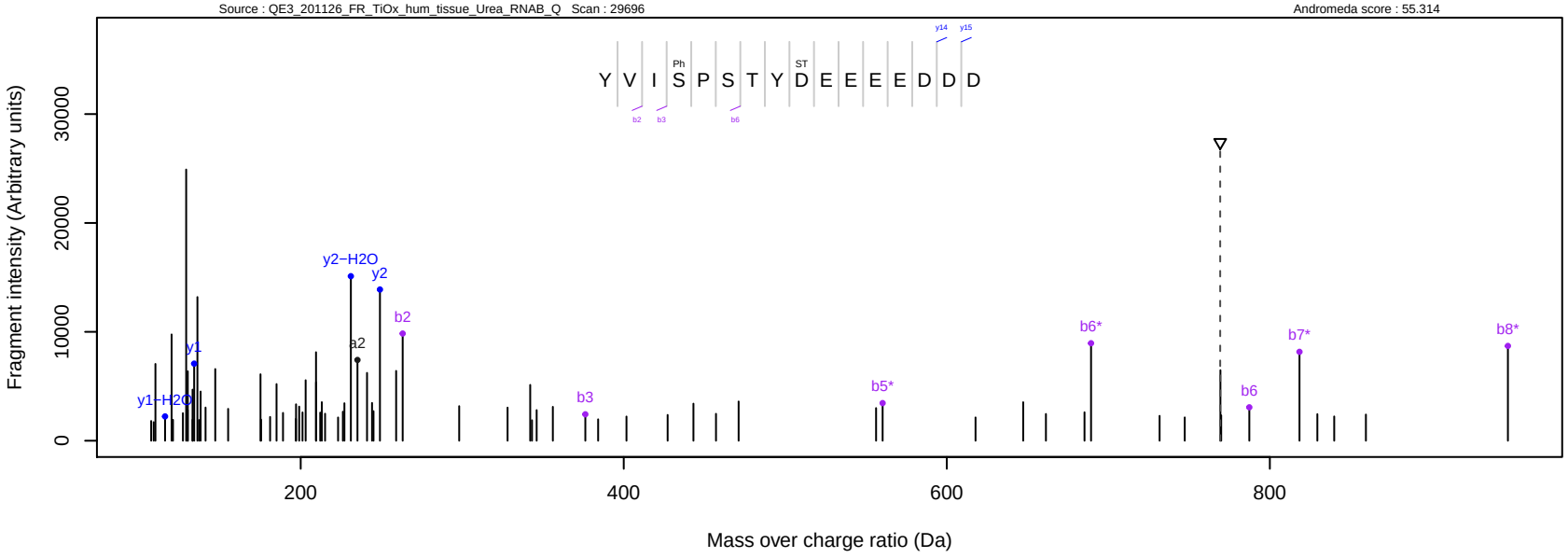
S(Phospho (STY))S(Phospho (STY))SM(Oxidation (M))SSIDLVSASDDVHR−3+

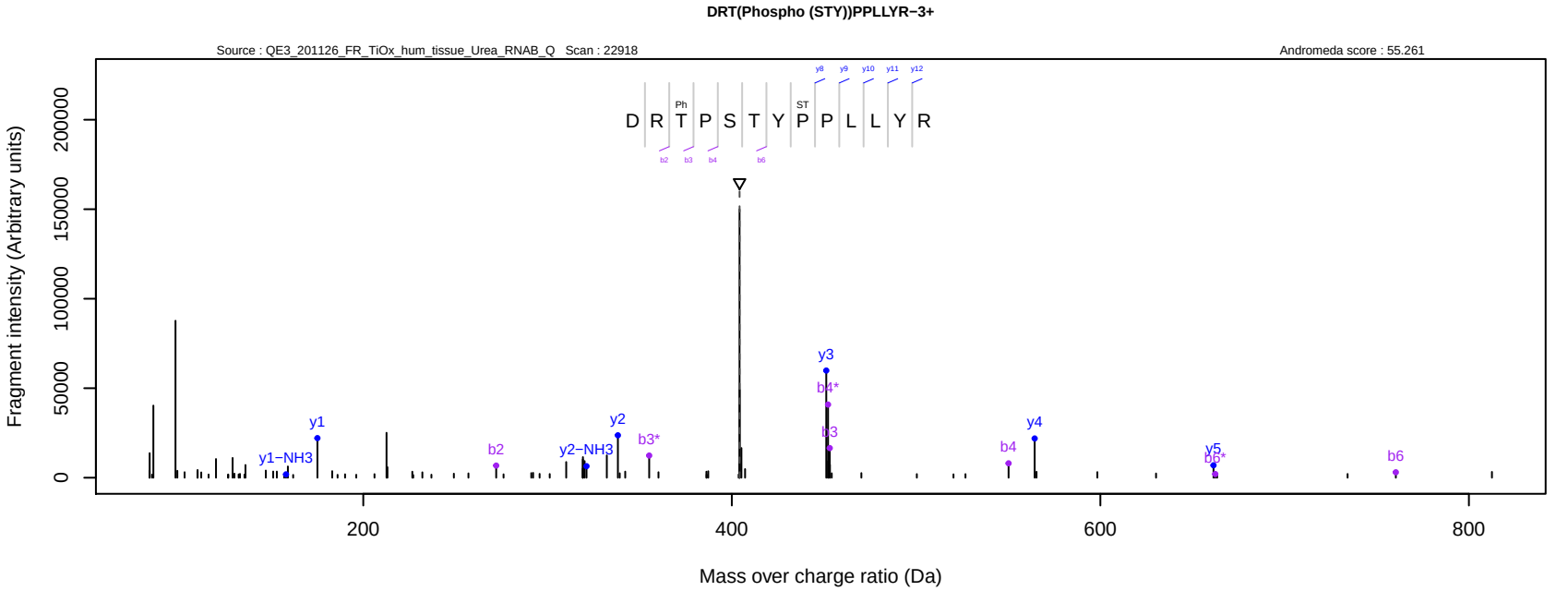


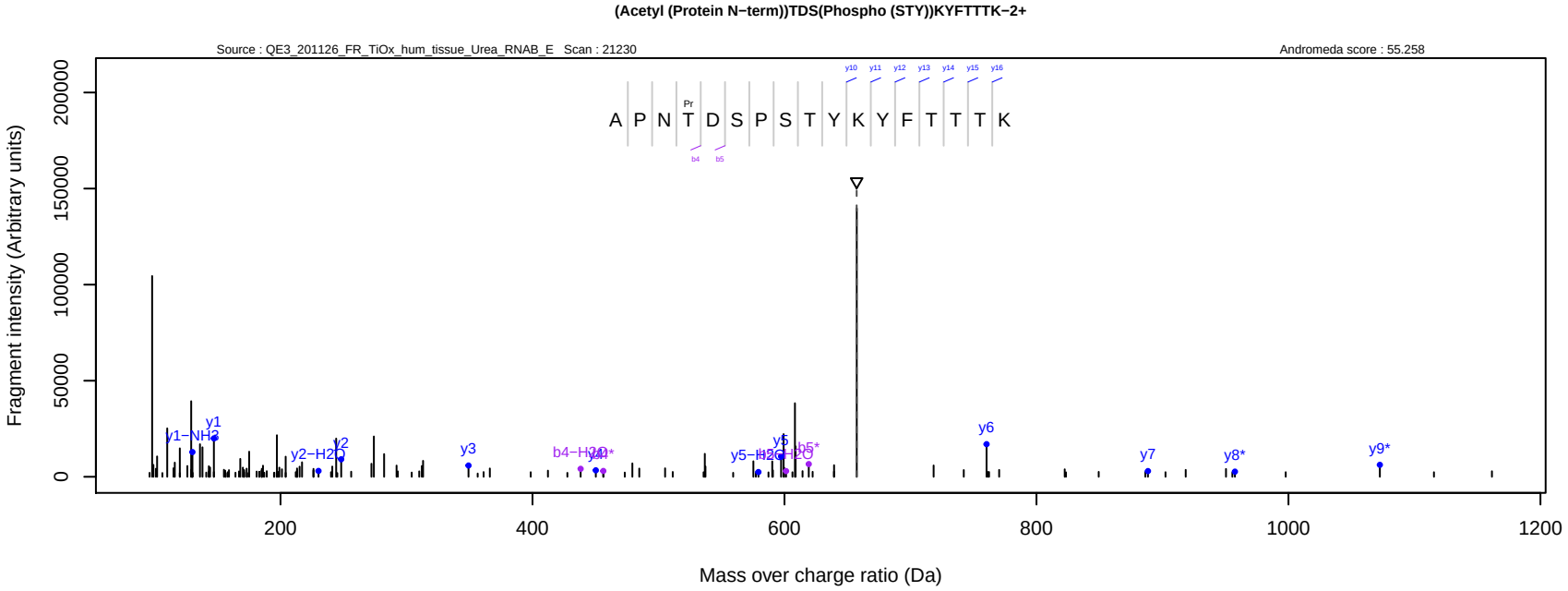
S(Phospho (STY))LT(Phospho (STY))RS(Phospho (STY))PPAIR−2+

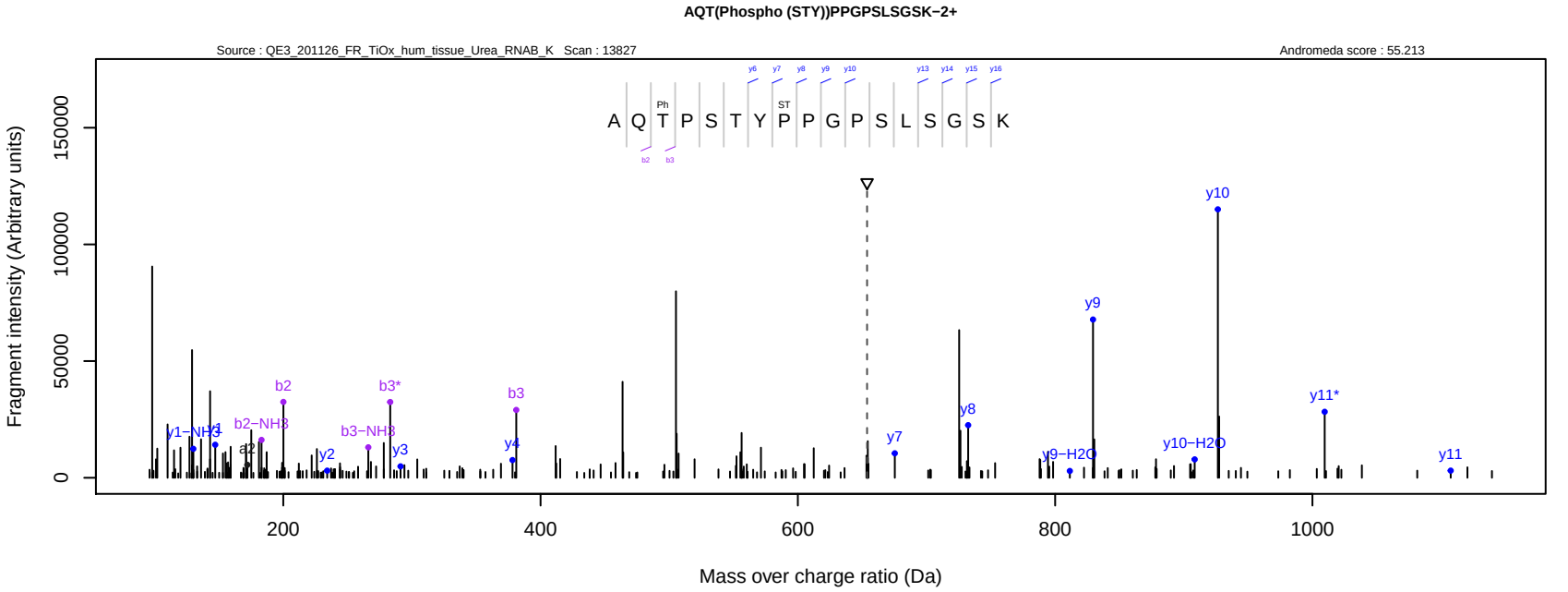


YVIS(Phospho (STY))DEEEEDDD−2+



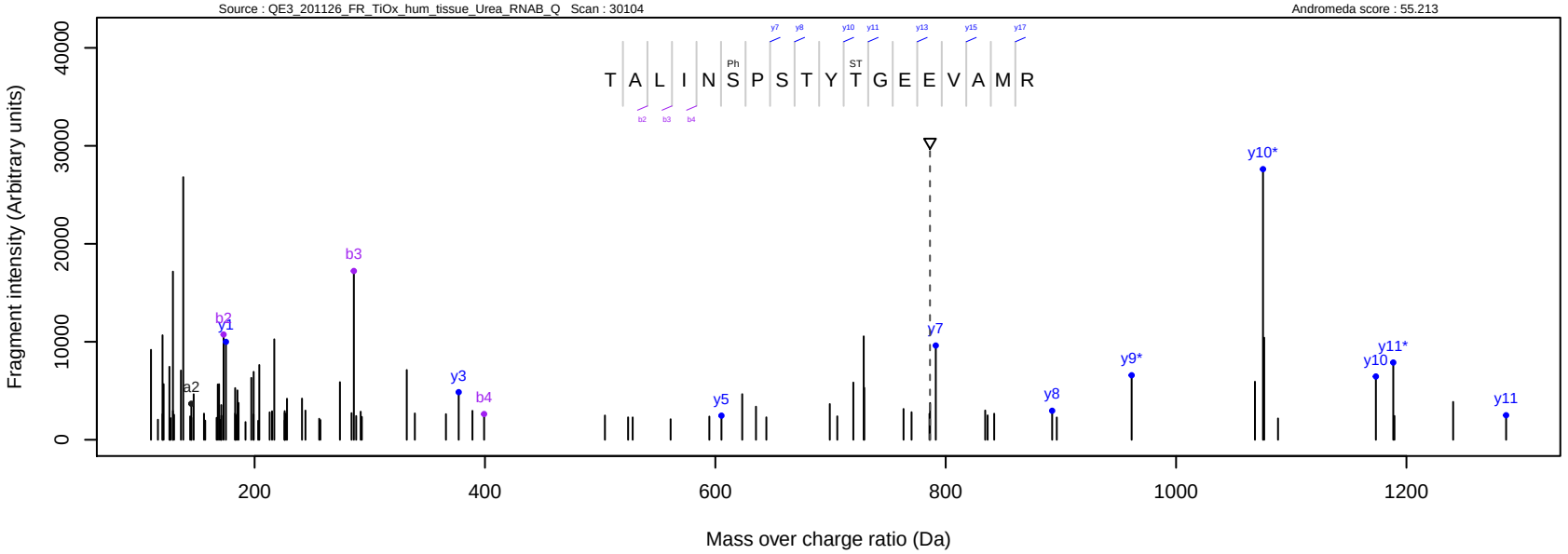

DRT(Phospho (STY))PPLLYR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 22918
Andromeda score : 55.261
D R T P S T Y P P L L Y R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))TDS(Phospho (STY))KYFTTTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 21230
Andromeda score : 55.258
A P N T D S P S T Y K Y F T T T K
Pr
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AQT(Phospho (STY))PPGPSLSGSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 13827
Andromeda score : 55.213
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)

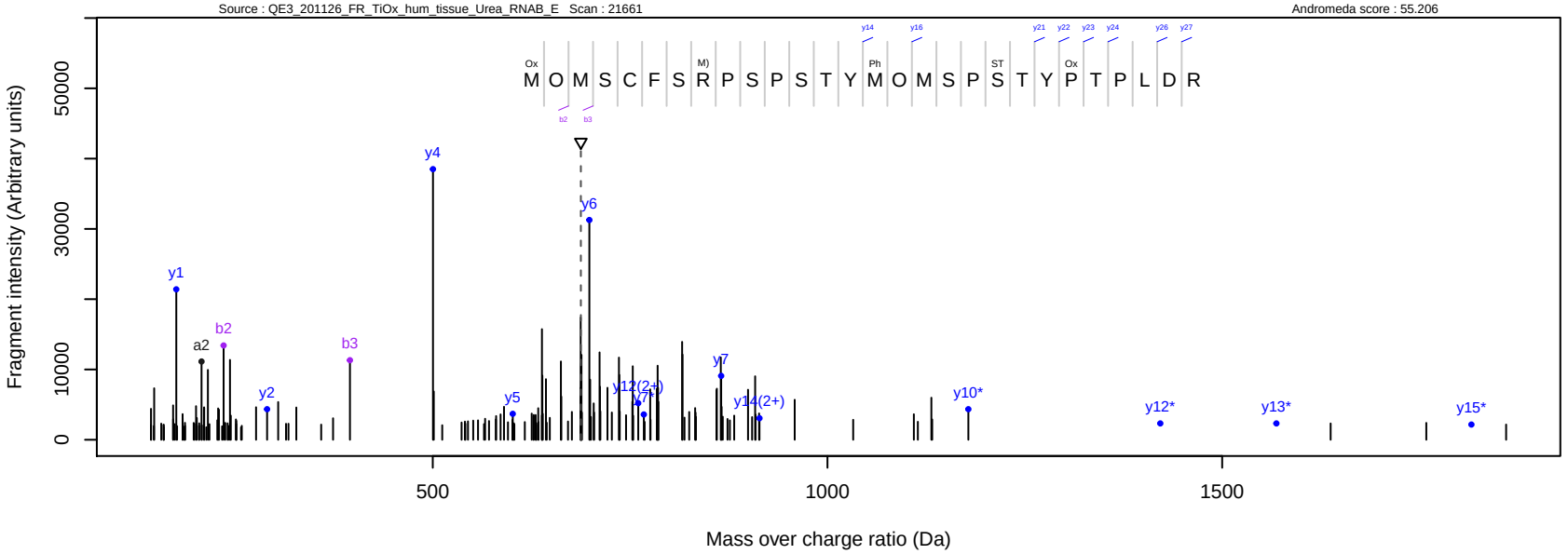
TALINS(Phospho (STY))TGEEVAMR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 30104 Andromeda score : 55.213



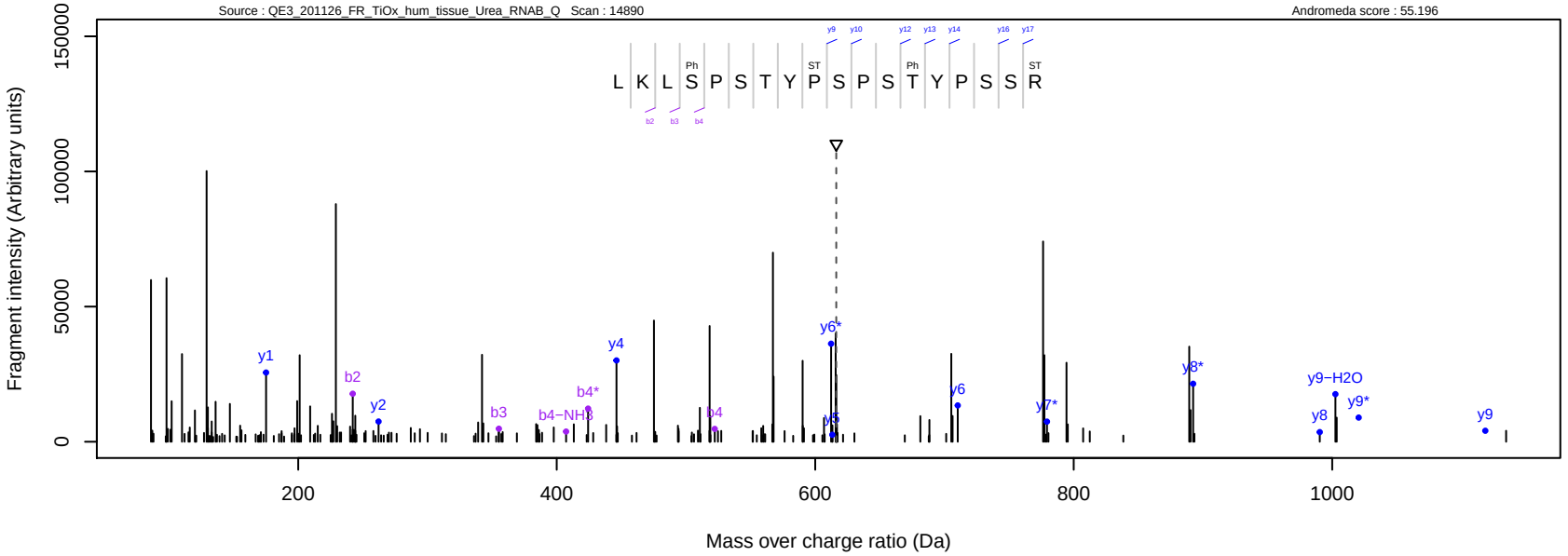
M(Oxidation (M))SCFSRPS(Phospho (STY))M(Oxidation (M))S(Phospho (STY))PTPLDR−3+

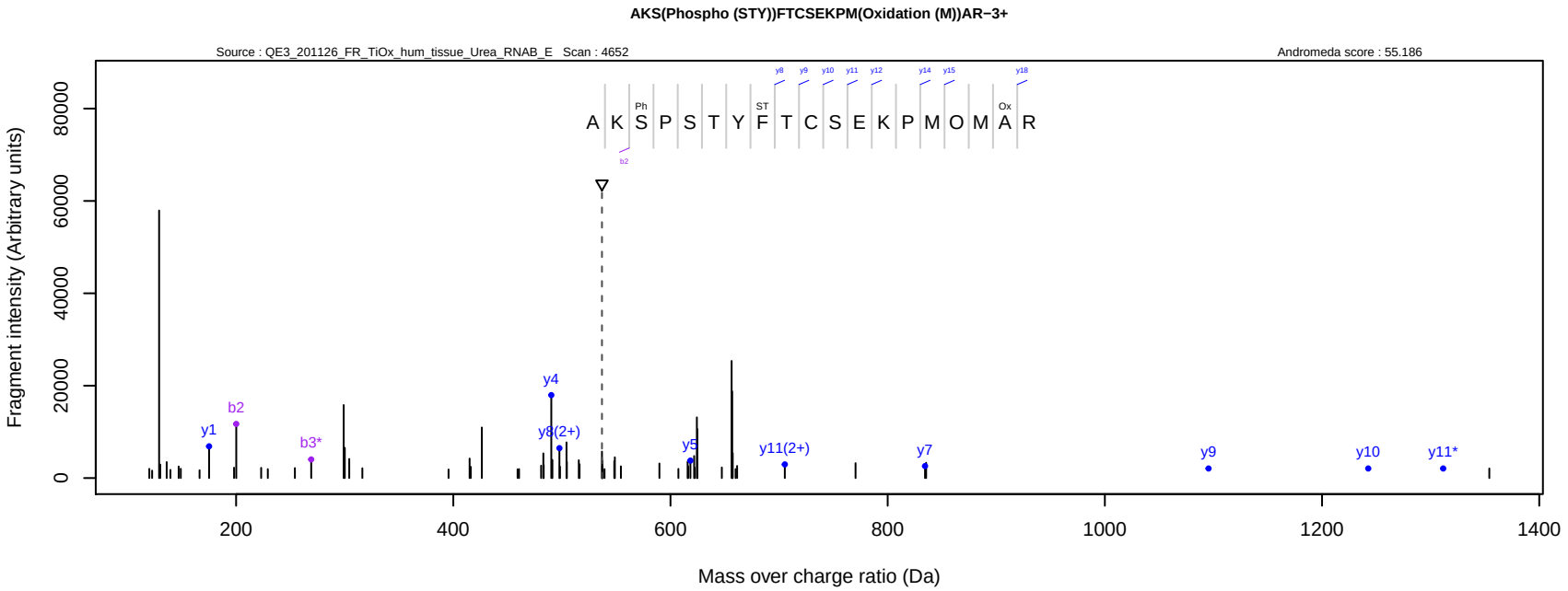
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 21661 Andromeda score : 55.206

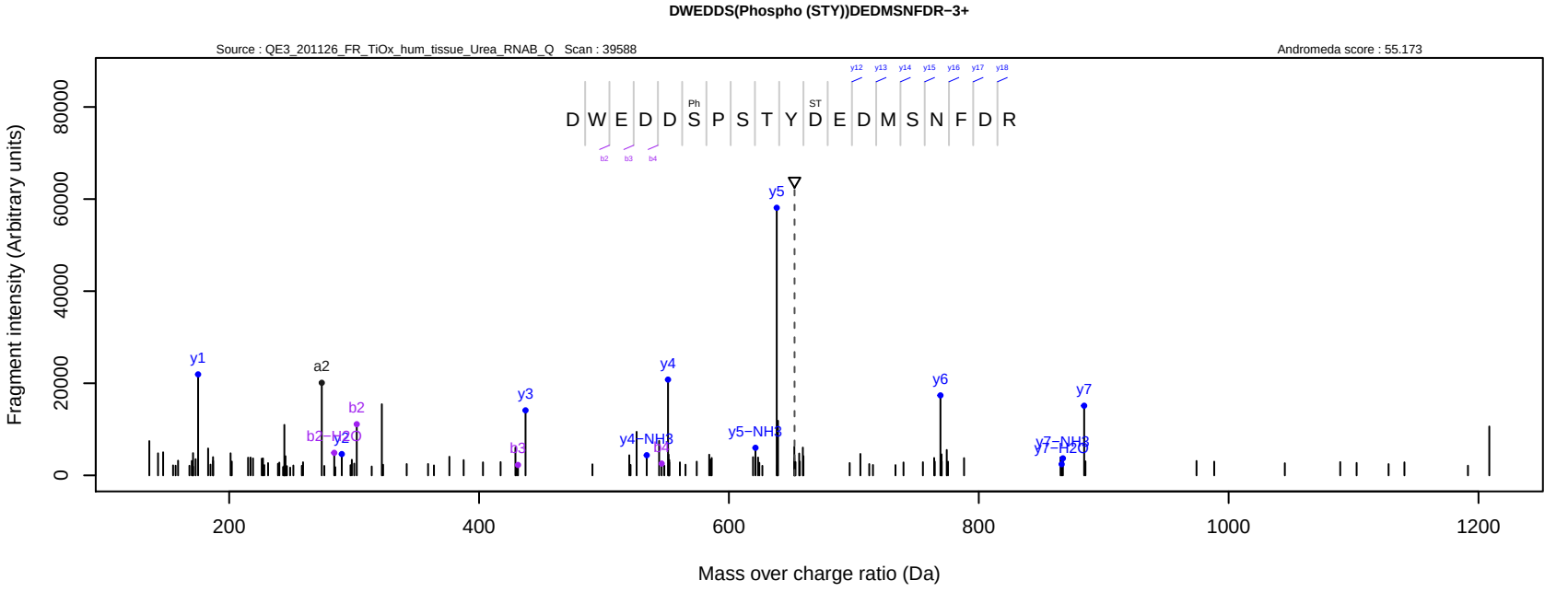


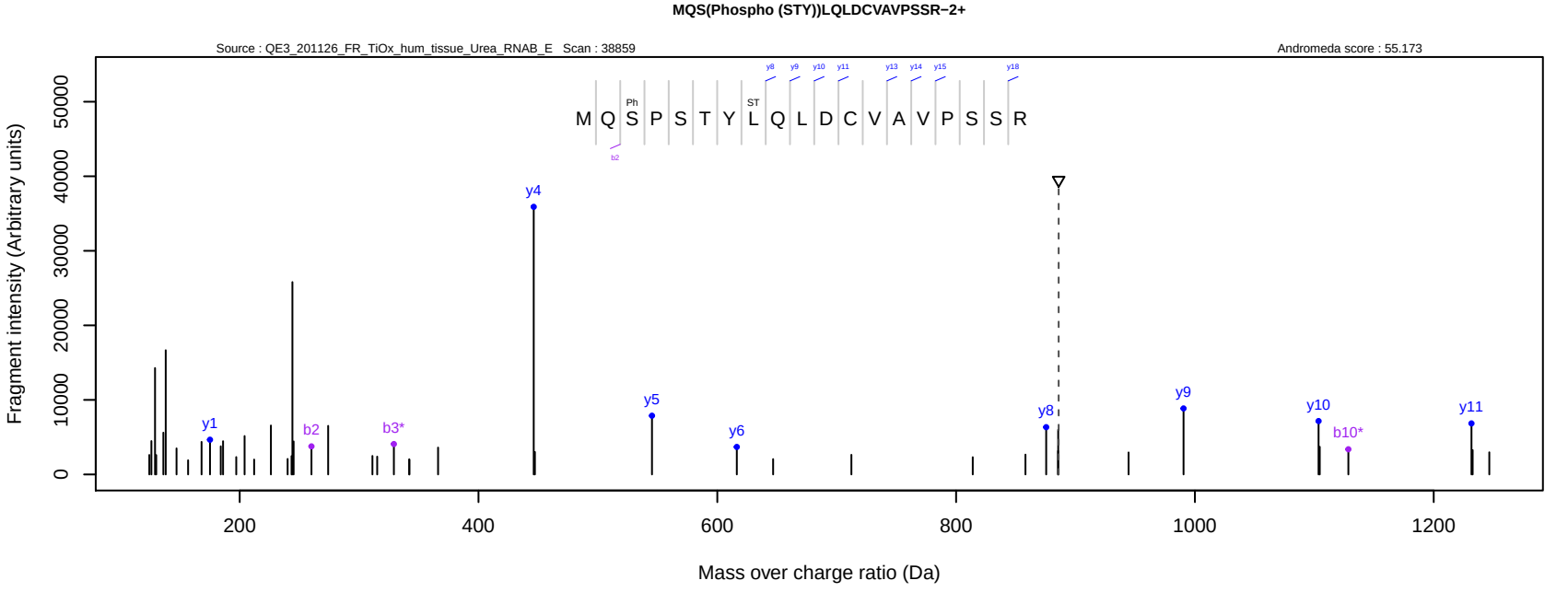
LKLS(Phospho (STY))PS(Phospho (STY))PSSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 14890 Andromeda score : 55.196




AKS(Phospho (STY))FTCSEKPM(Oxidation (M))AR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 4652
Andromeda score : 55.186
A K S P S T Y F T C S E K P M O M A R
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

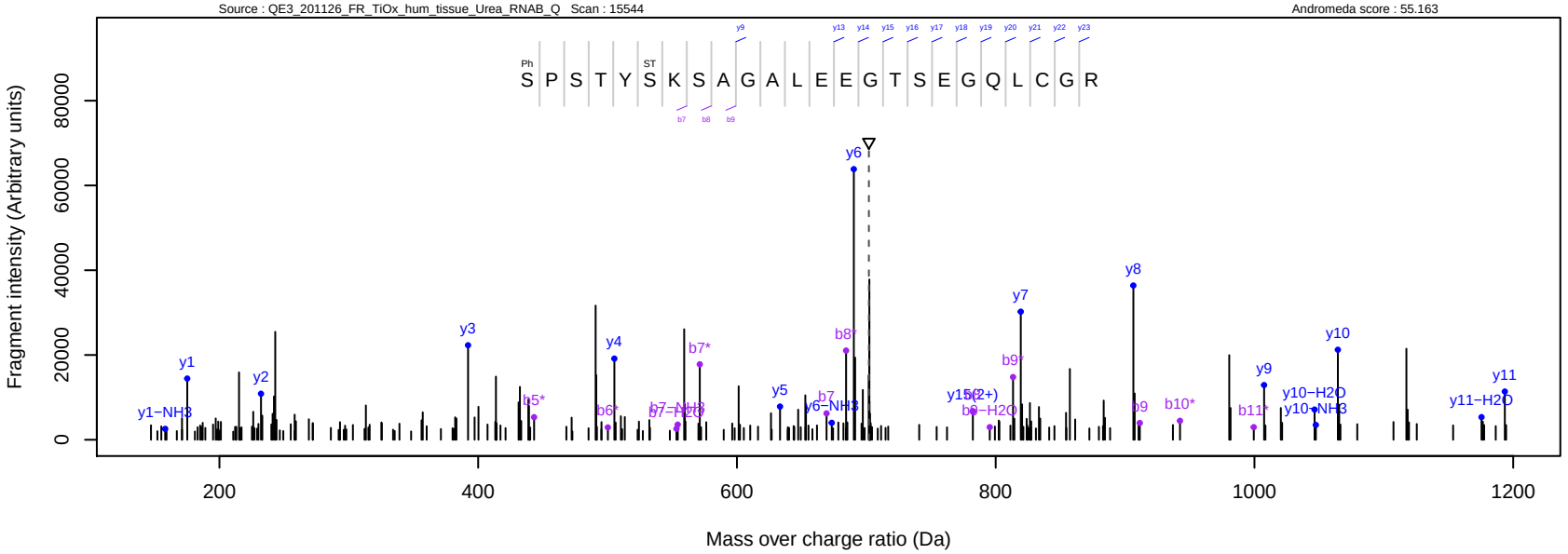

DWEDDS(Phospho (STY))DEDMSNFDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 39588
Andromeda score : 55.173
D W E D D S P S T Y D E D M S N F D R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


MQS(Phospho (STY))LQLDCVAVPSSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 38859
Andromeda score : 55.173
M Q S P S T Y L Q L D C V A V P S S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

S(Phospho (STY))SKSAGALEEGTSEGQLCGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 15544

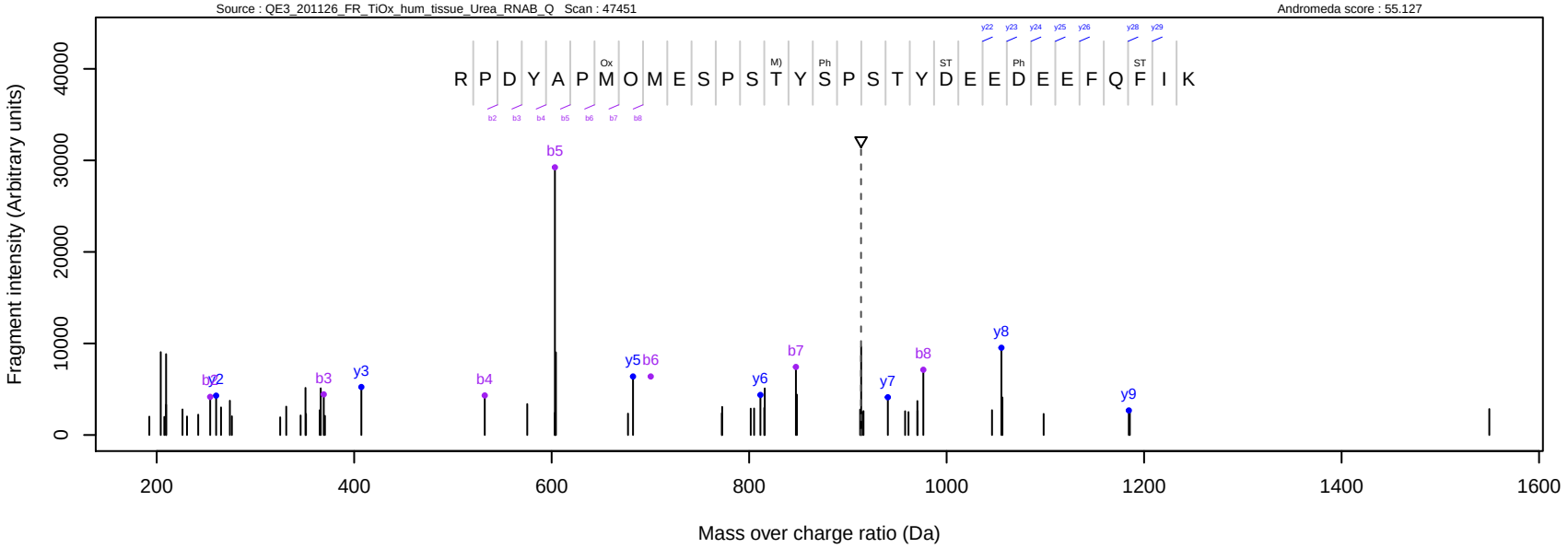
Andromeda score : 55.163



RPDYAPM(Oxidation (M))ES(Phospho (STY))S(Phospho (STY))DEEDEEFQFIK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 47451

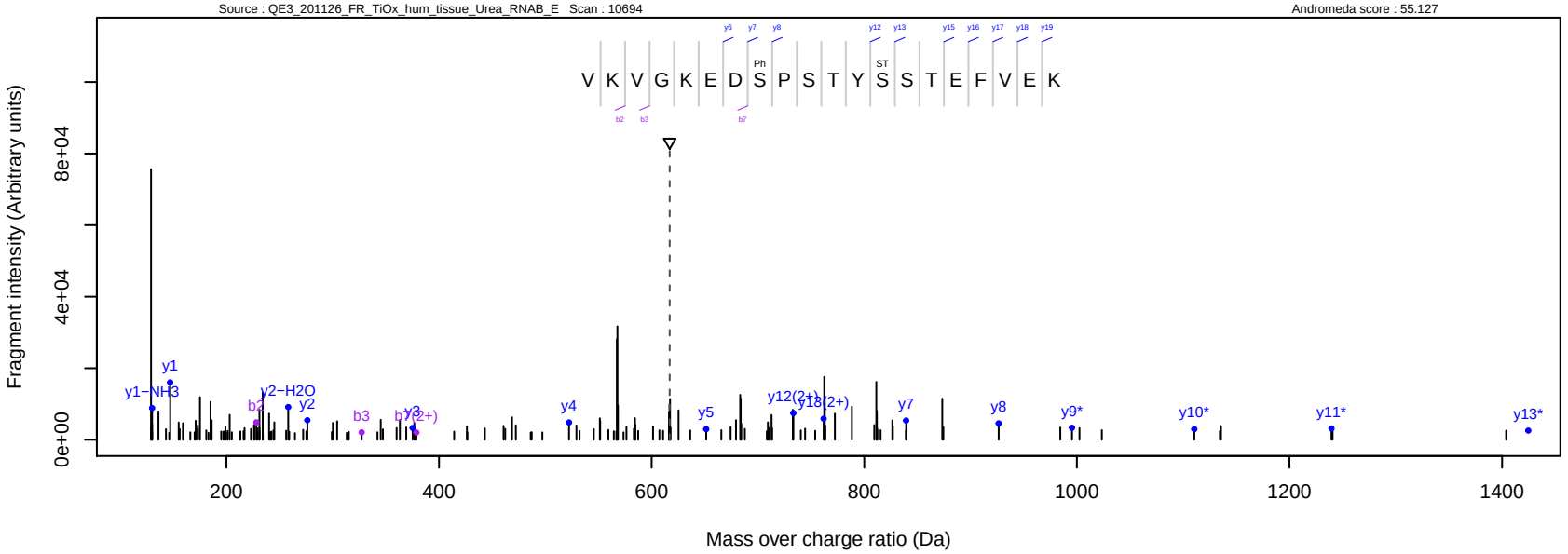
Andromeda score : 55.127



VKVGKEDS(Phospho (STY))SSTEFVEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 10694

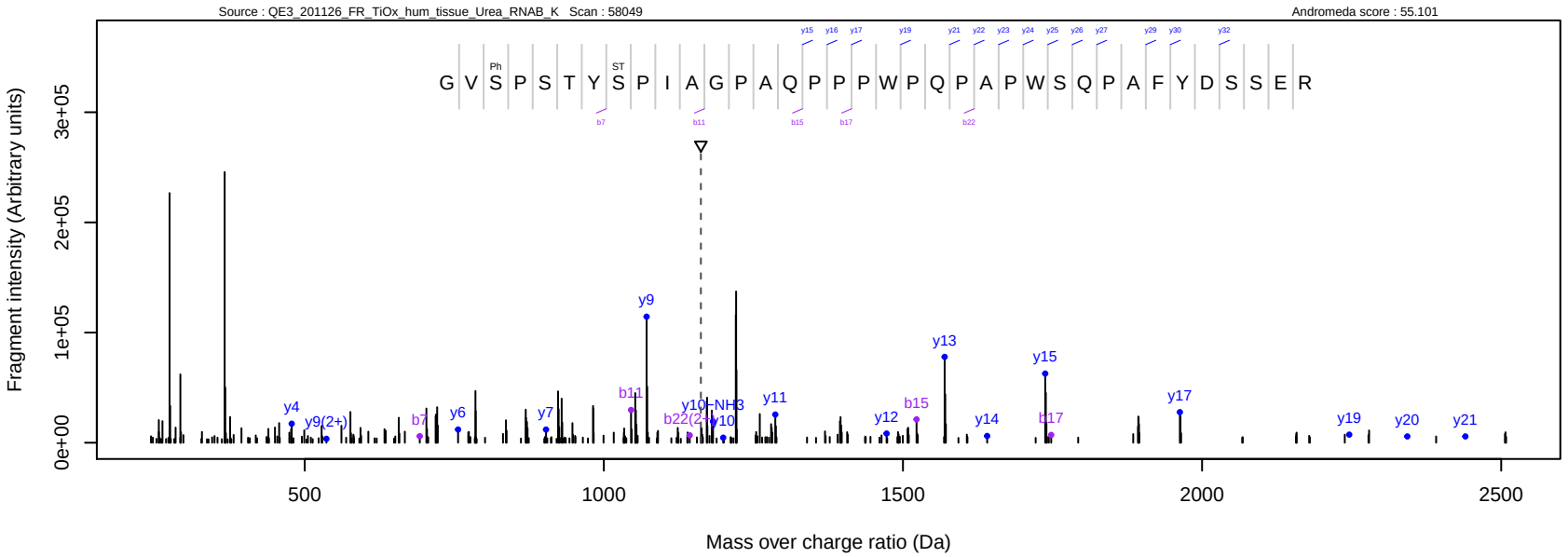
Andromeda score : 55.127



GVS(Phospho (STY))SPIAGPAQPPPWPQPAPWSQPAFYDSSER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 58049

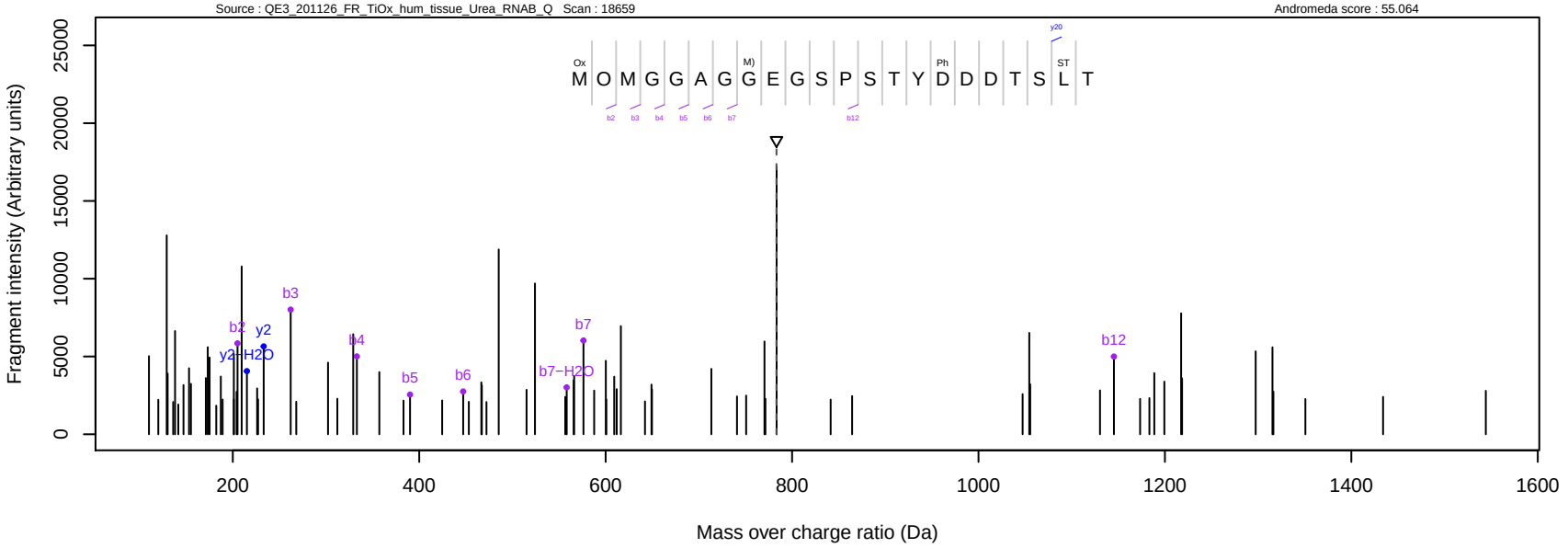
Andromeda score : 55.101



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 18659

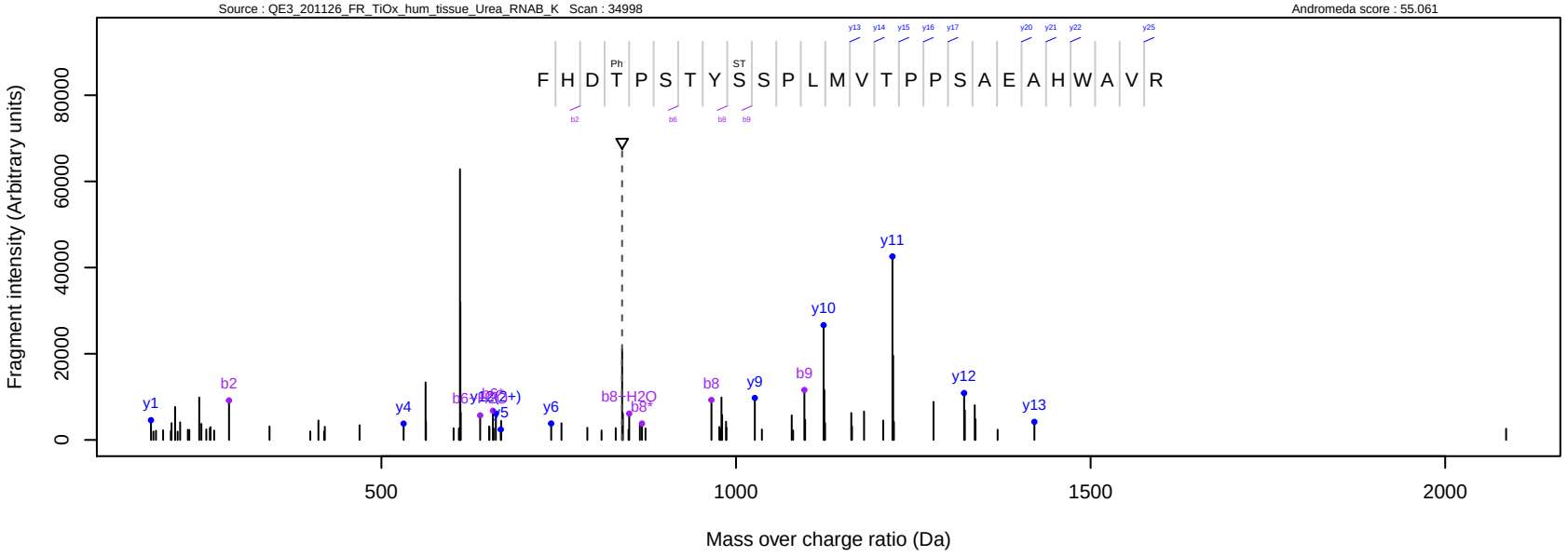
Andromeda score : 55.064

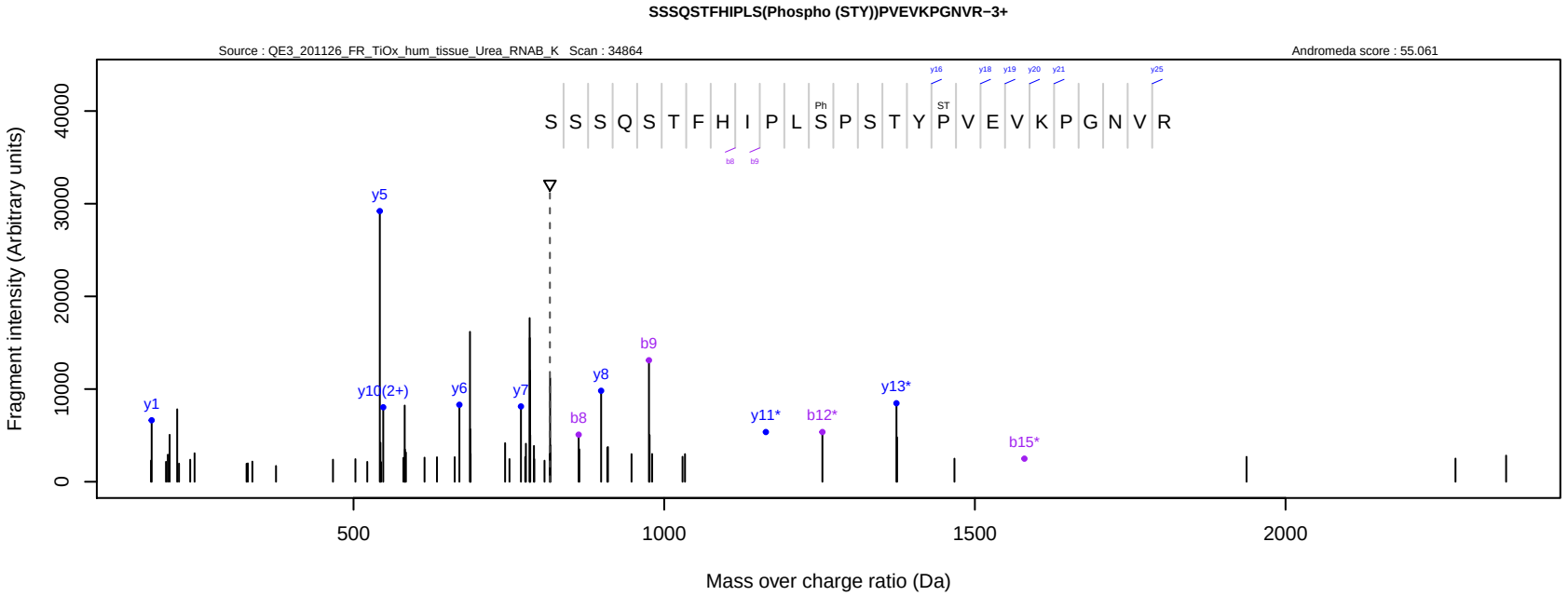


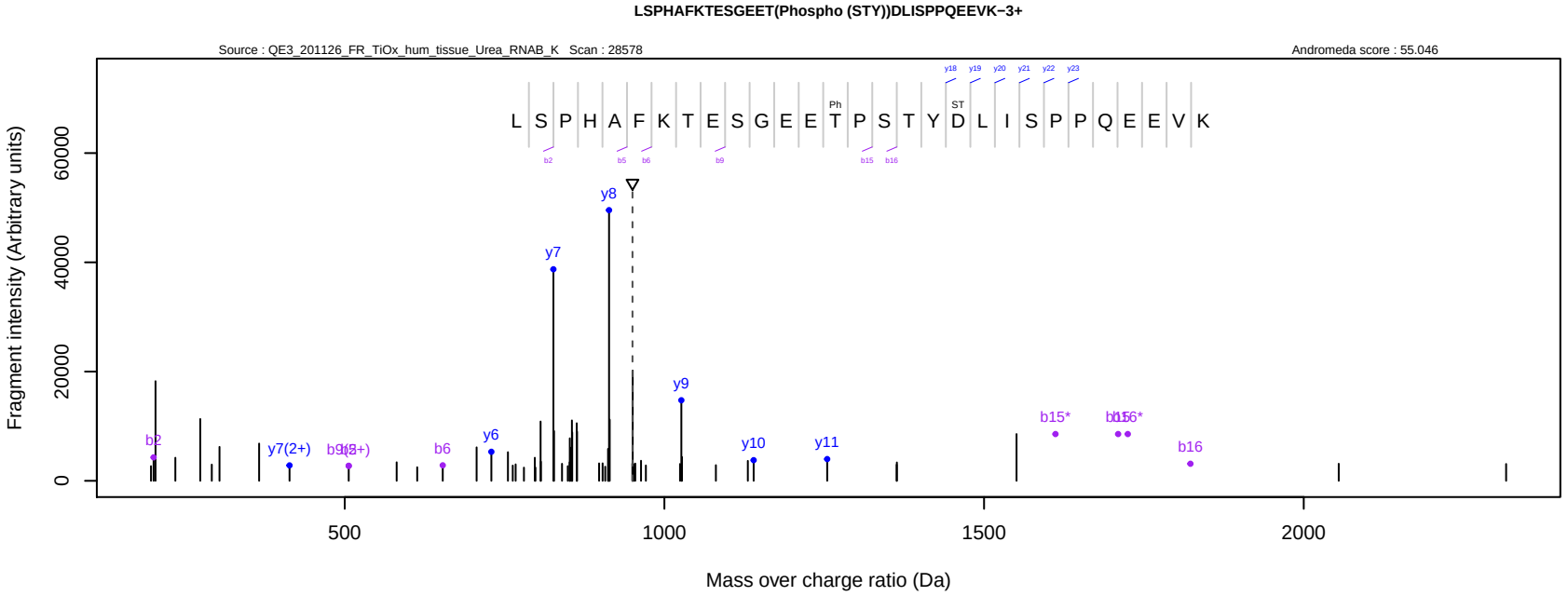
FHDT(Phospho (STY))SSPLMVTPPSAEAHWAVR−3+

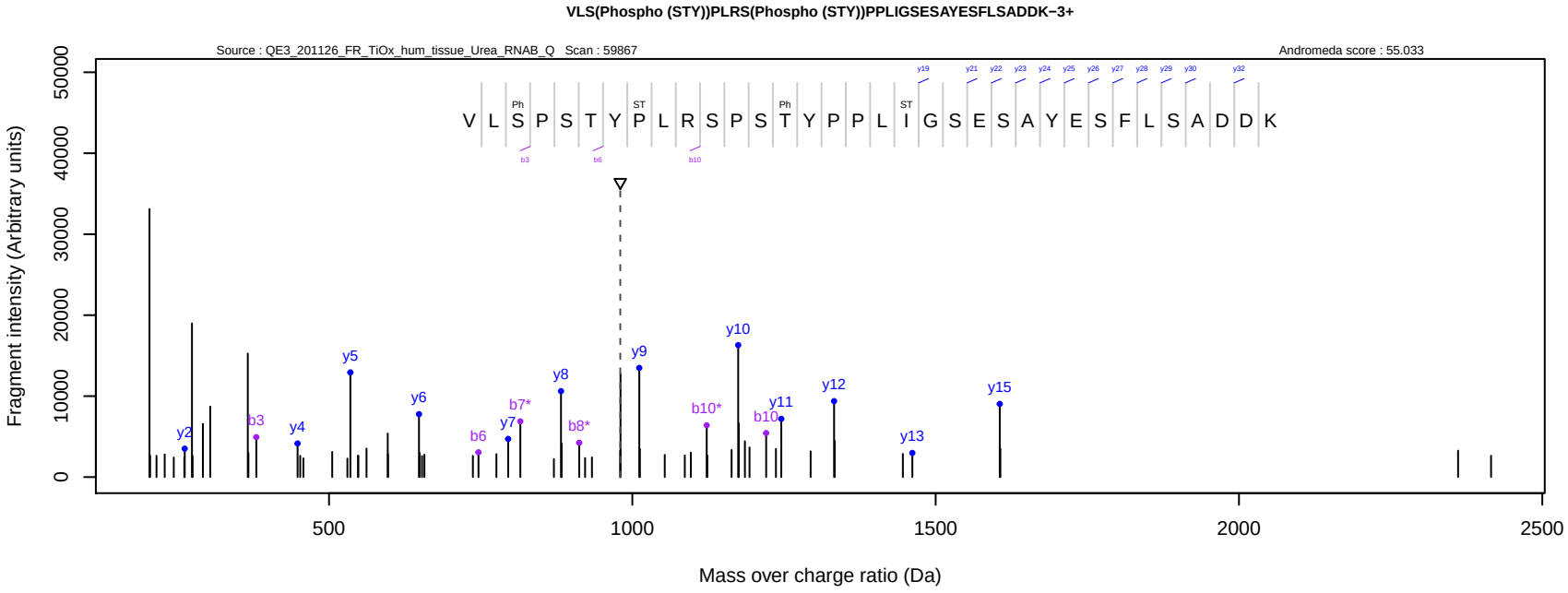
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 34998

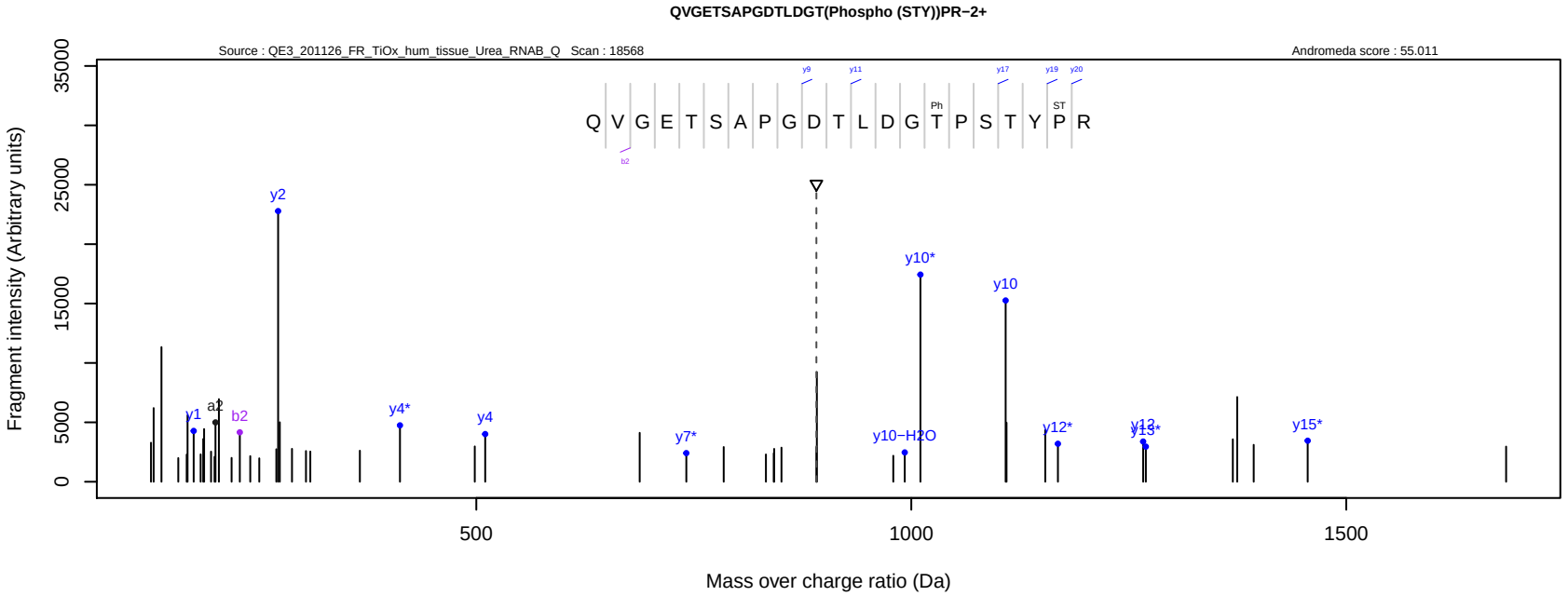
Andromeda score : 55.061

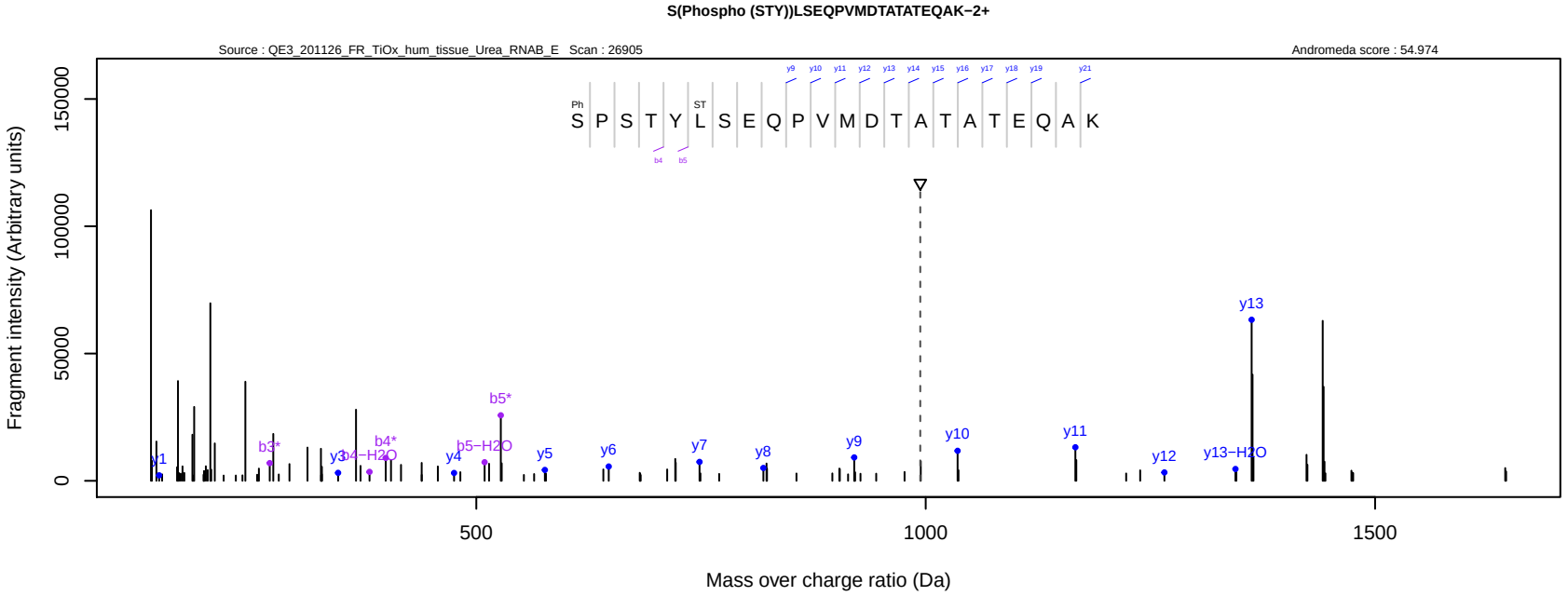


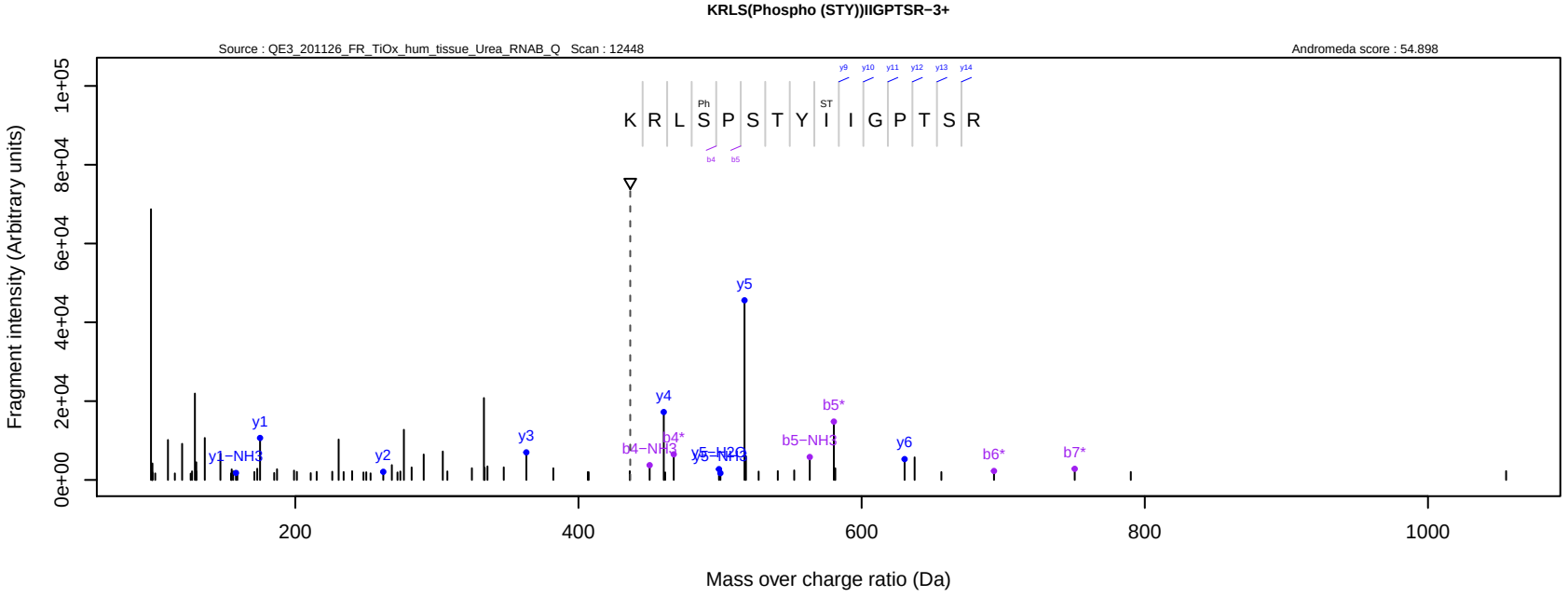

SSSQSTFHIPLS(Phospho (STY))PVEVKPGNVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 34864
Andromeda score : 55.061
S S S Q S T F H I P L S P S T Y P V E V K P G N V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

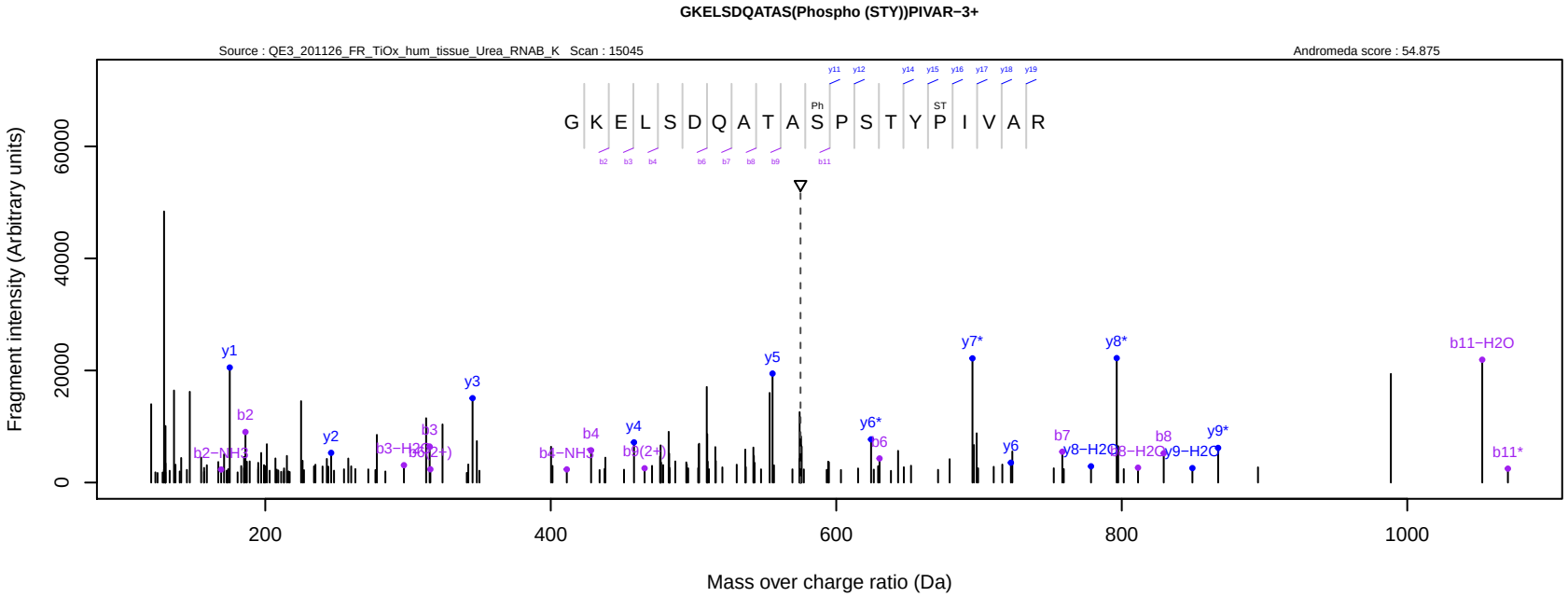

LSPHAFKTESGEET(Phospho (STY))DLISPPQEEVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 28578
Andromeda score : 55.046
L S P H A F K T E S G E E T P S T Y D L I S P P Q E E V K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

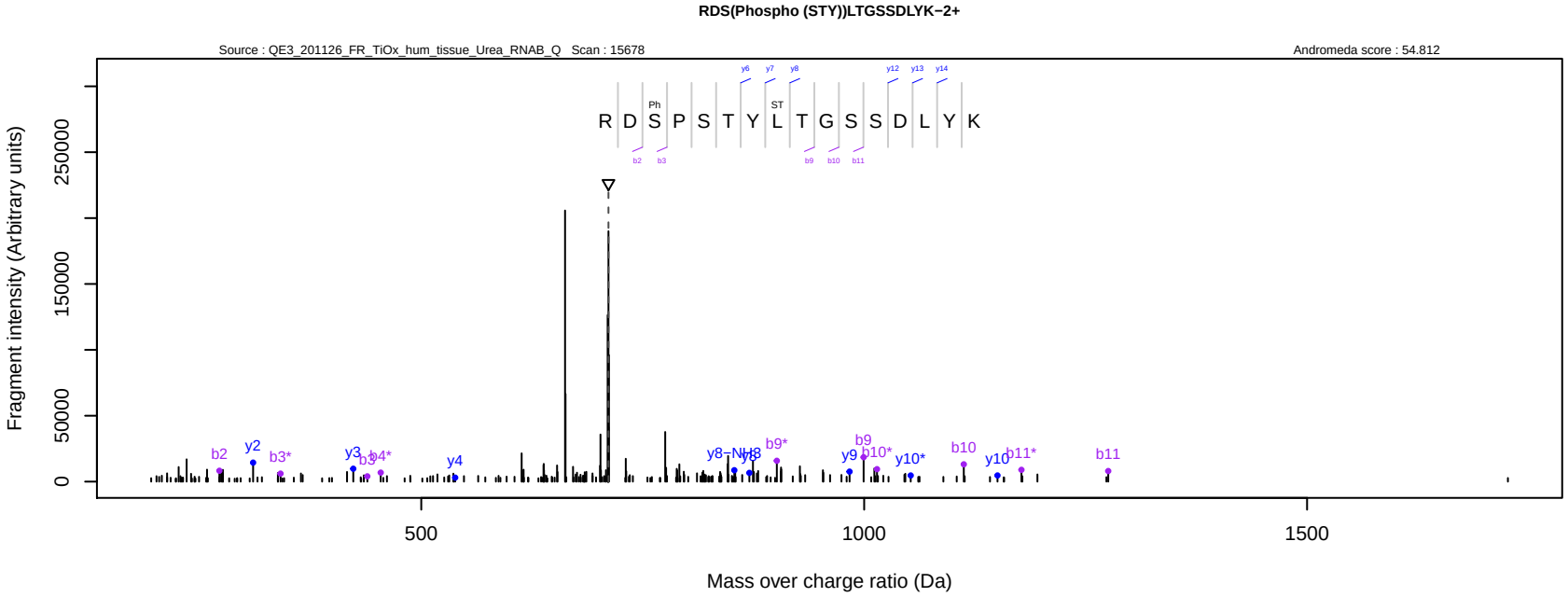

VLS(Phospho (STY))PLRS(Phospho (STY))PPLIGSESAYESFLSADDK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 59867
Andromeda score : 55.033
V L S P S T Y P L R S P S T Y P P L I G S E S A Y E S F L S A D D K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

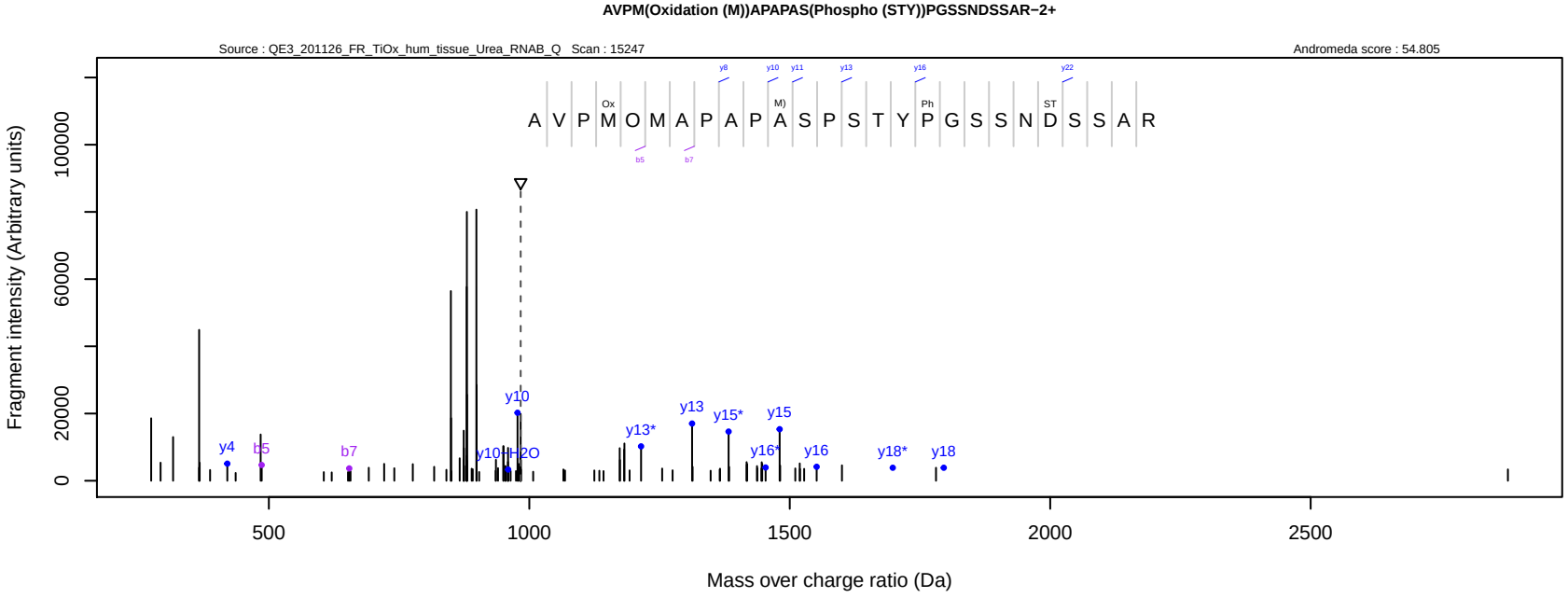

QVGETSAPGDTLDGTPSTYPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 18568
Andromeda score : 55.011
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

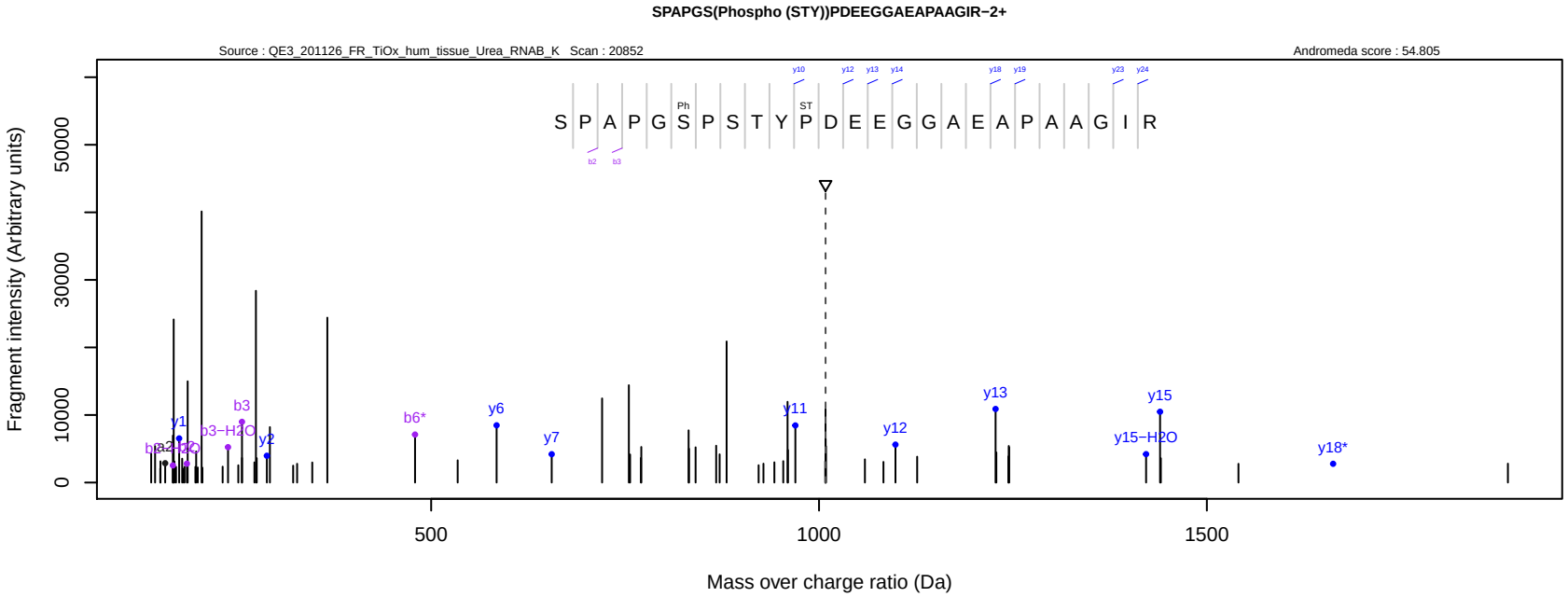

S(Phospho (STY))LSEQPVMDTATATEQAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 26905
Andromeda score : 54.974
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

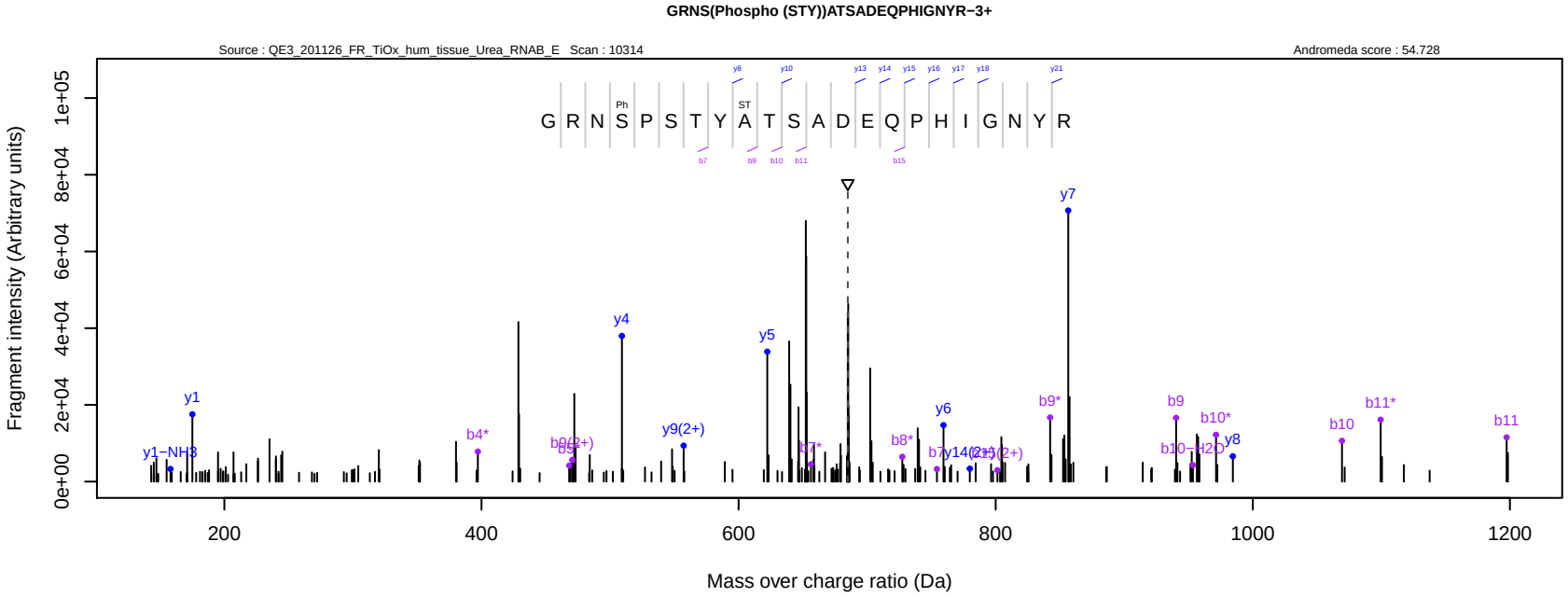

KRLS(Phospho (STY))IIGPTSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 12448
Andromeda score : 54.898
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

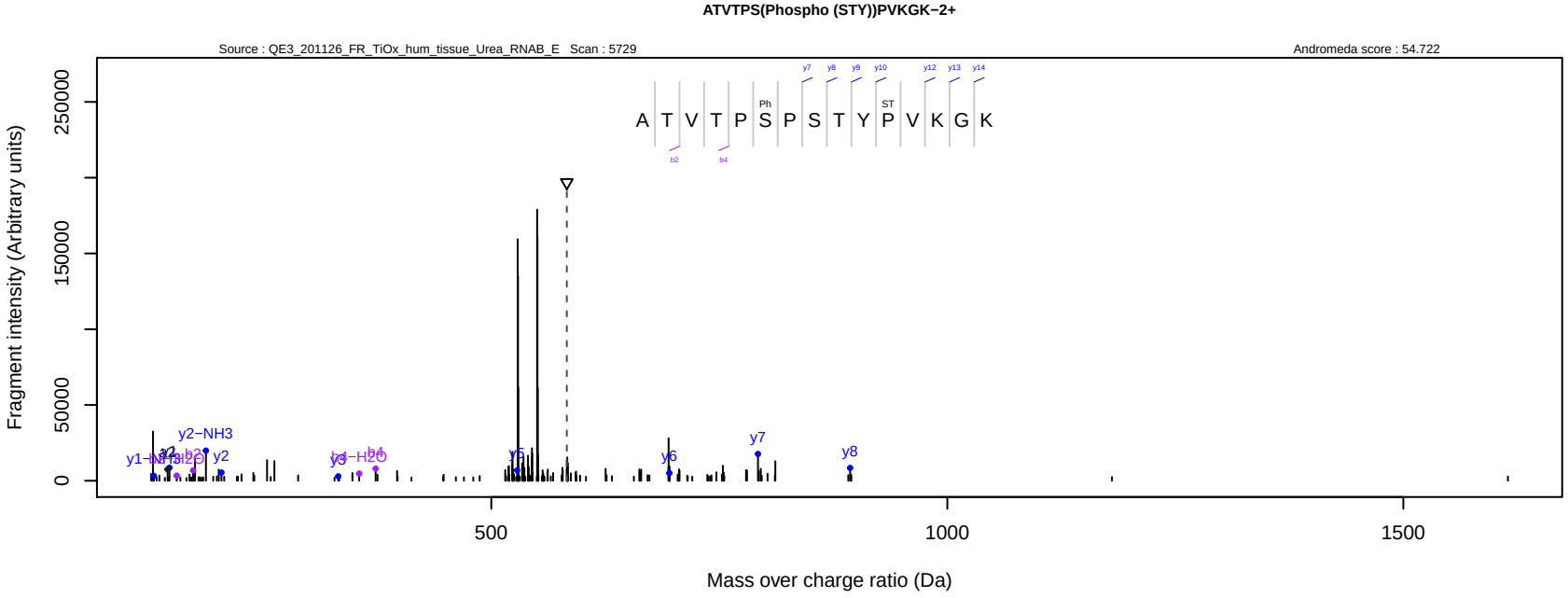

GKELSDQATAS(Phospho (STY))PIVAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 15045
Andromeda score : 54.875
G K E L S D Q A T A S P S T Y P I V A R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RDS(Phospho (STY))LTGSSDLYK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 15678
Andromeda score : 54.812
R D S P S T Y L T G S S D L Y K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

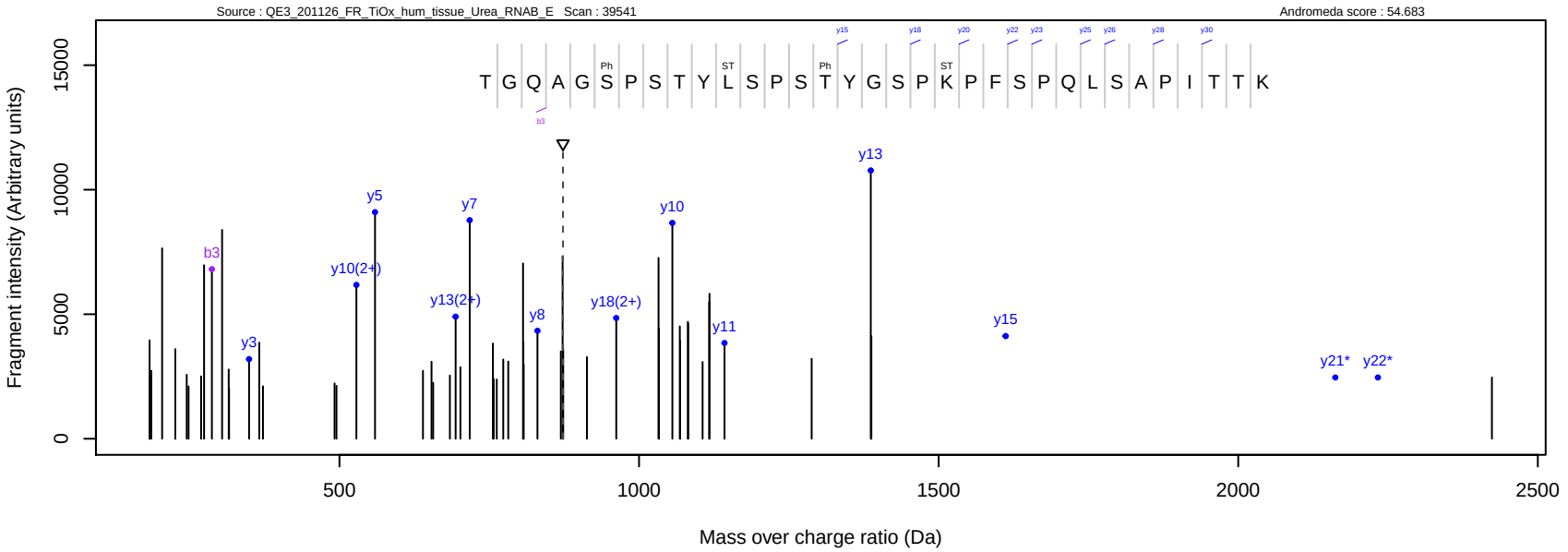

AVPM(Oxidation (M))APAPAS(Phospho (STY))PGSSNDSSAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 15247
Andromeda score : 54.805
A V P M O M A P A P A S P S T Y P G S S N D S S A R
Ox
M)
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SPAPGS(Phospho (STY))PDEEGGAEAPAAGIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 20852
Andromeda score : 54.805
S P A P G S P S T Y P D E E G G A E A P A A G I R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

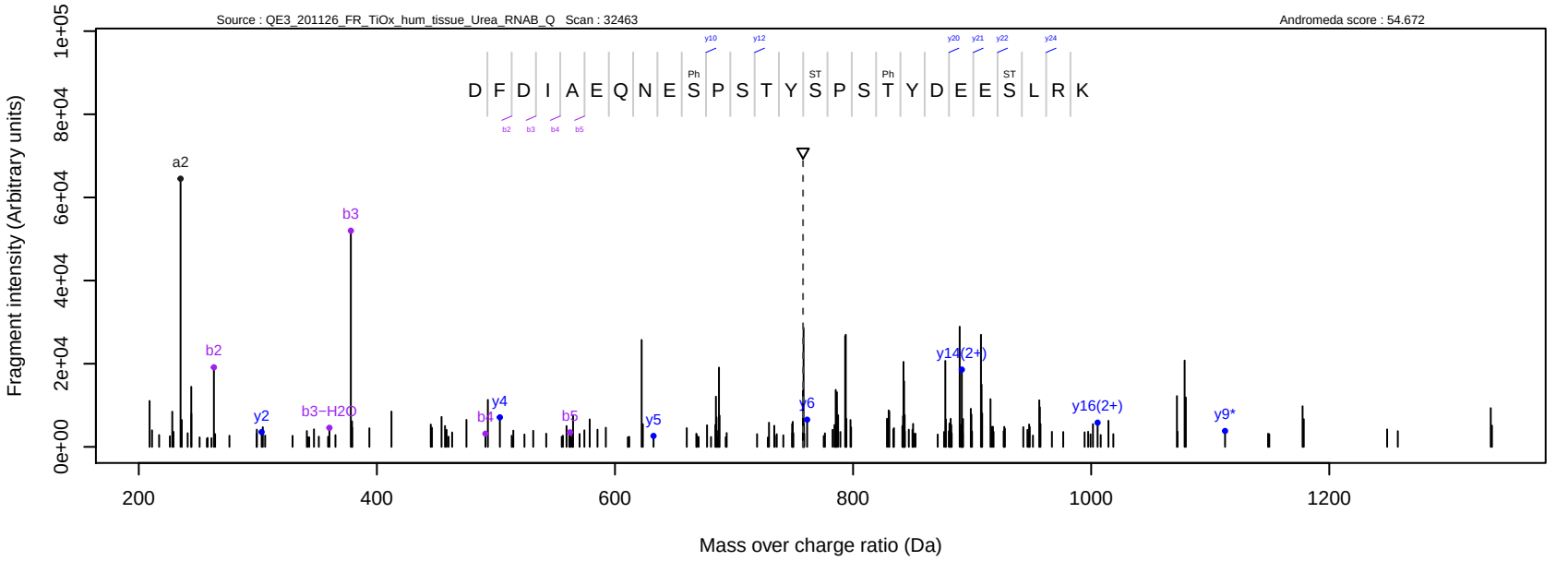

GRNS(Phospho (STY))ATSADEQPHIGNYR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 10314
Andromeda score : 54.728
G R N S P S T Y A T S A D E Q P H I G N Y R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ATVTPS(Phospho (STY))PVKGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 5729
Andromeda score : 54.722
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)

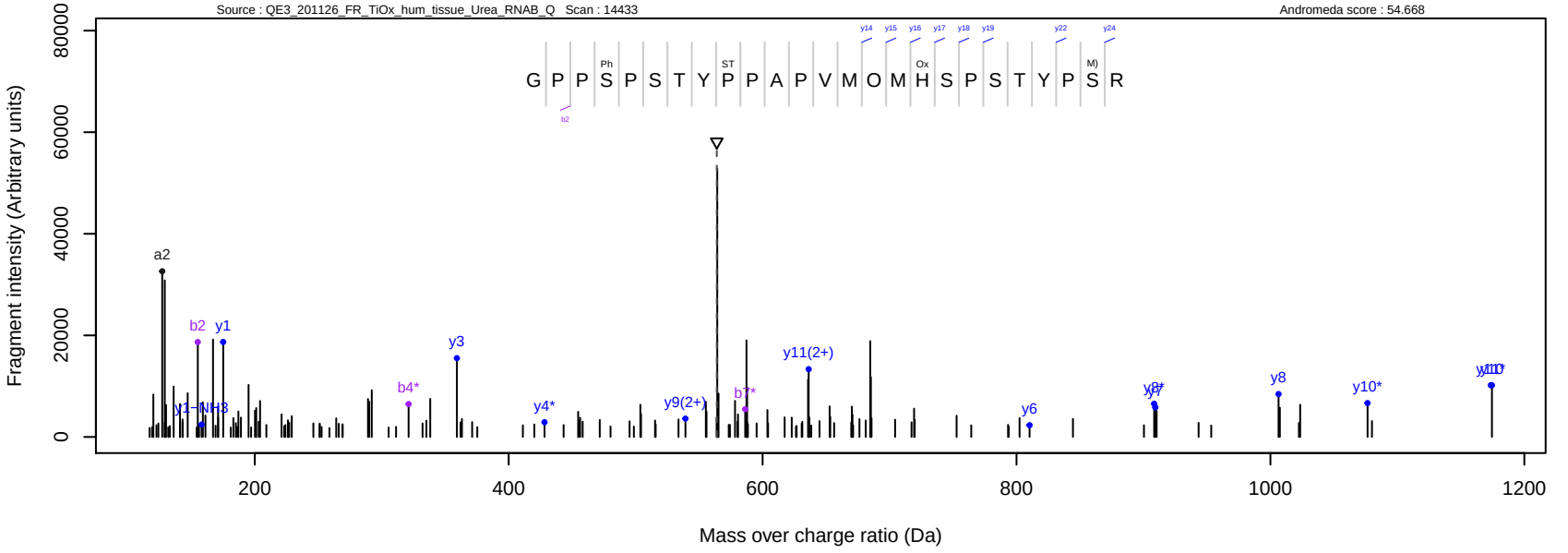
TGQAGS(Phospho (STY))LS(Phospho (STY))GSPKPFSPQLSAPITTK−3+



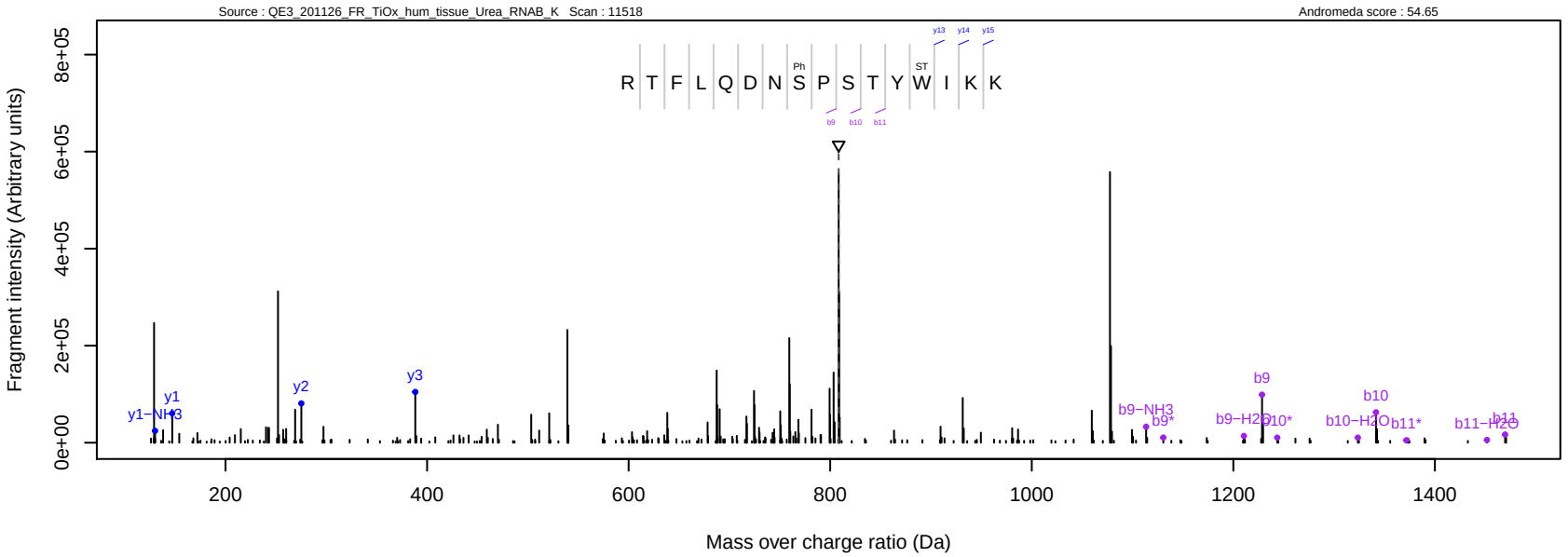
DFDIAEQNES(Phospho (STY))S(Phospho (STY))DEESLRK−3+



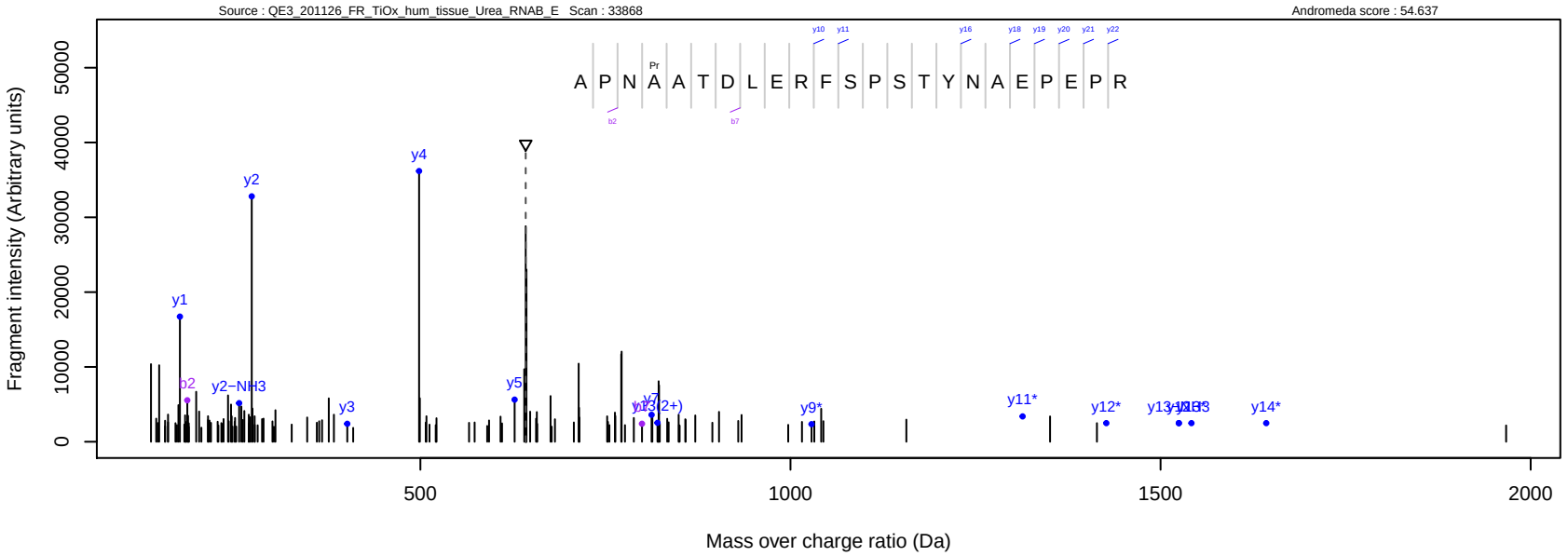
GPPS(Phospho (STY))PPAPVM(Oxidation (M))HS(Phospho (STY))PSR−3+



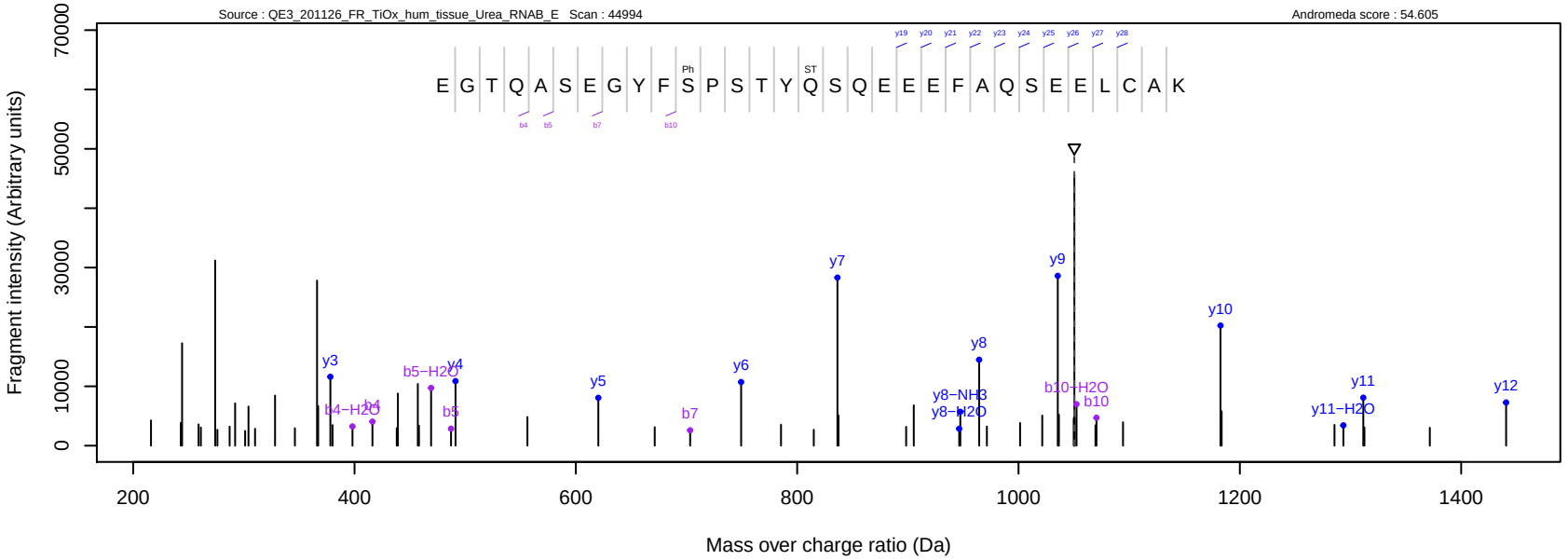
RTFLQDNS(Phospho (STY))WIKK−2+



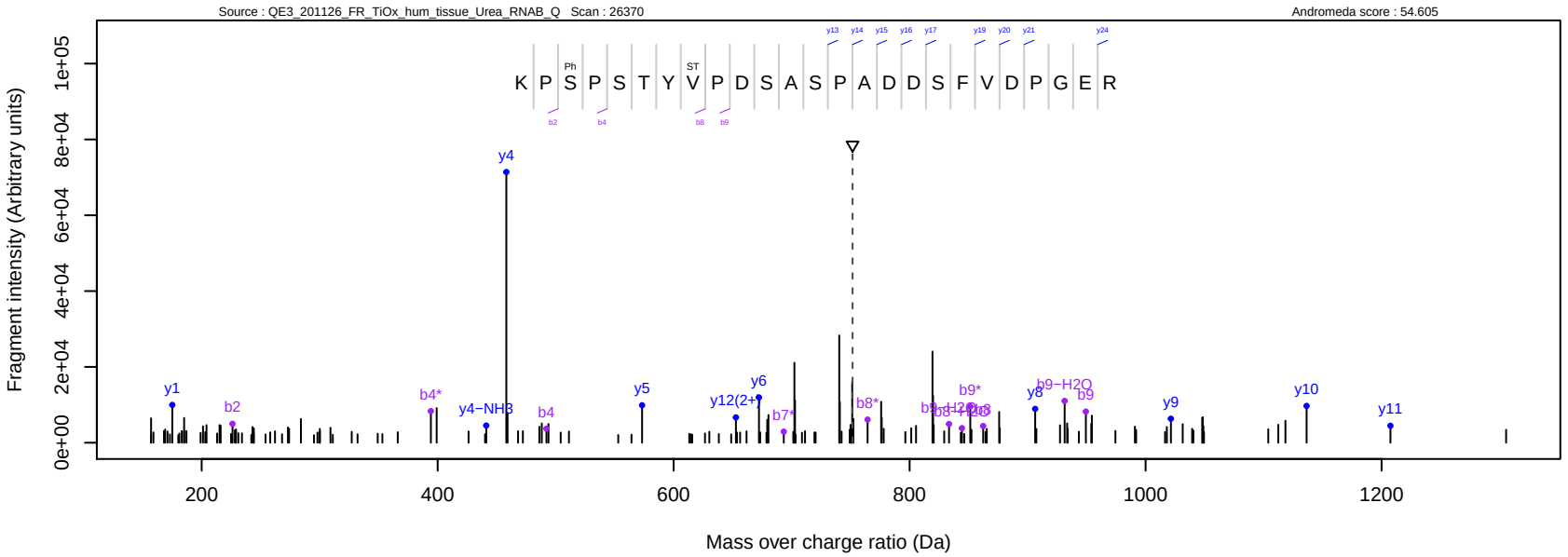
(Acetyl (Protein N−term))AATDLERFS(Phospho (STY))NAEPEPR−3+



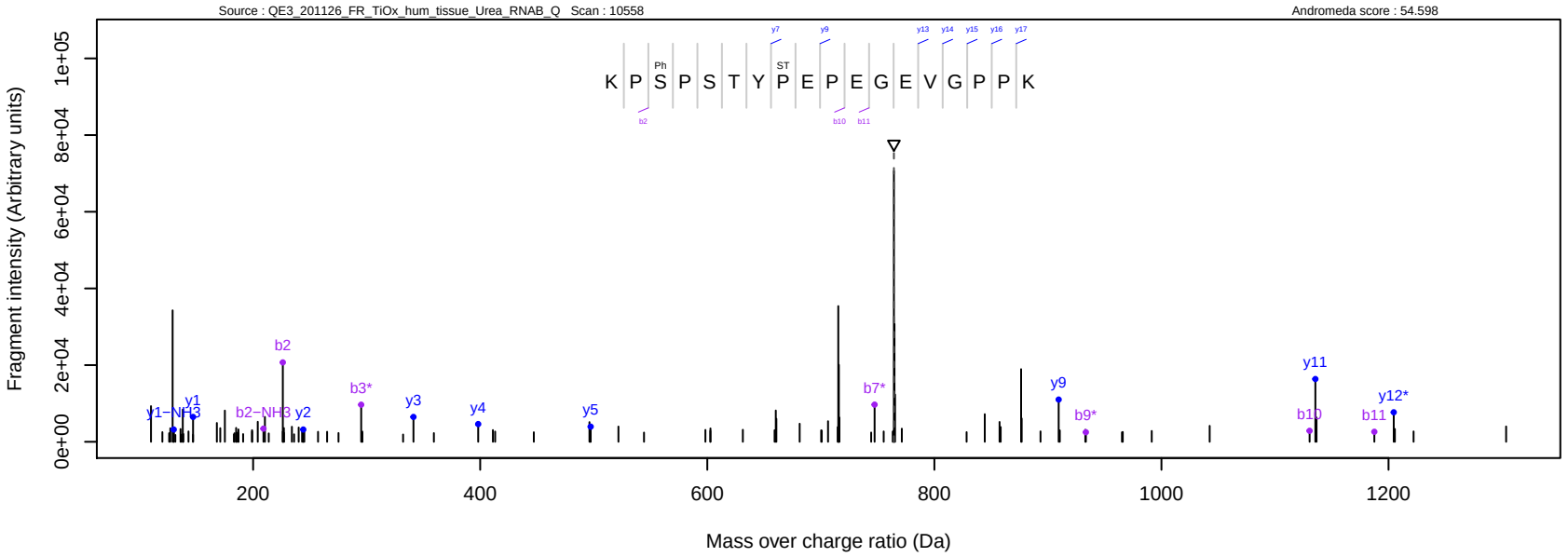
EGTQASEGYFS(Phospho (STY))QSQEEEFAQSEELCAK−3+



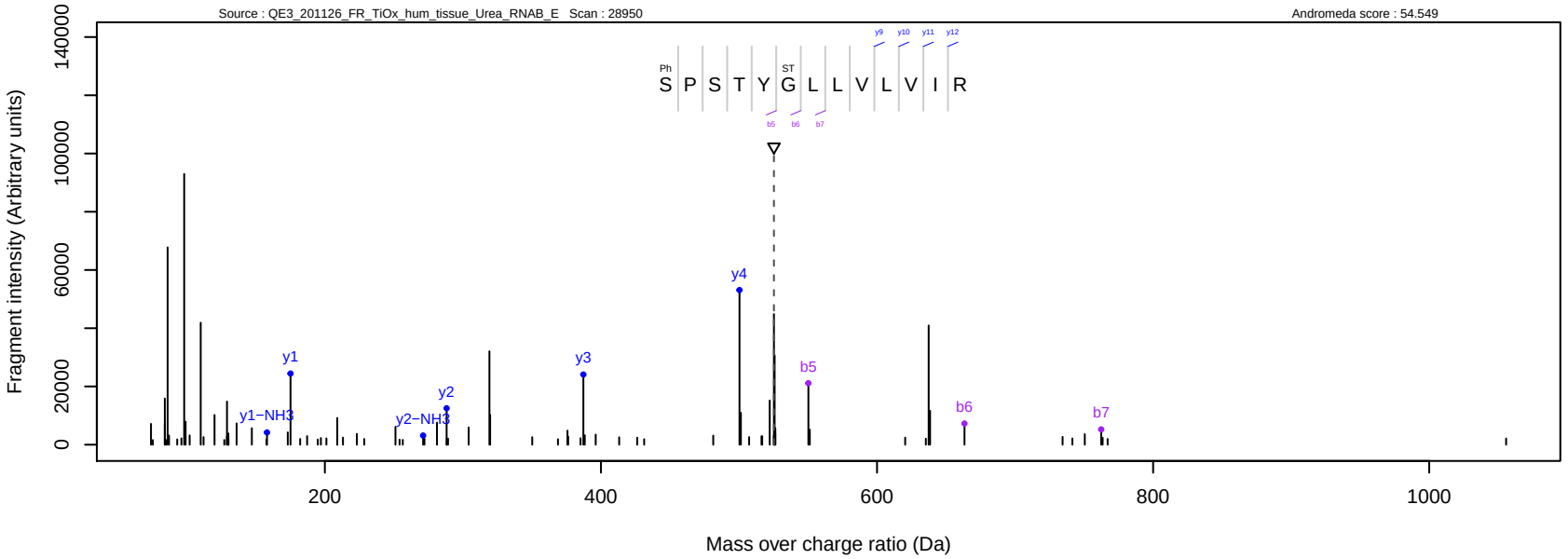
KPS(Phospho (STY))VPDSASPADDSFVDPGER−3+

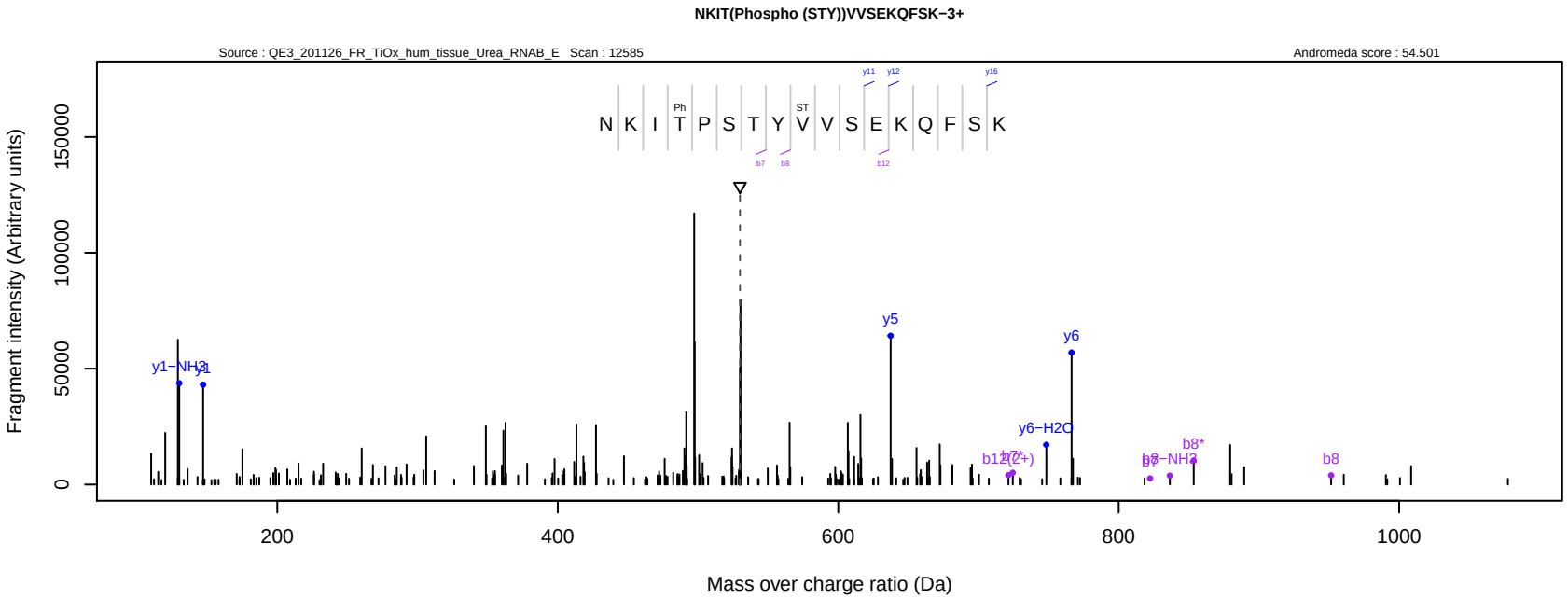


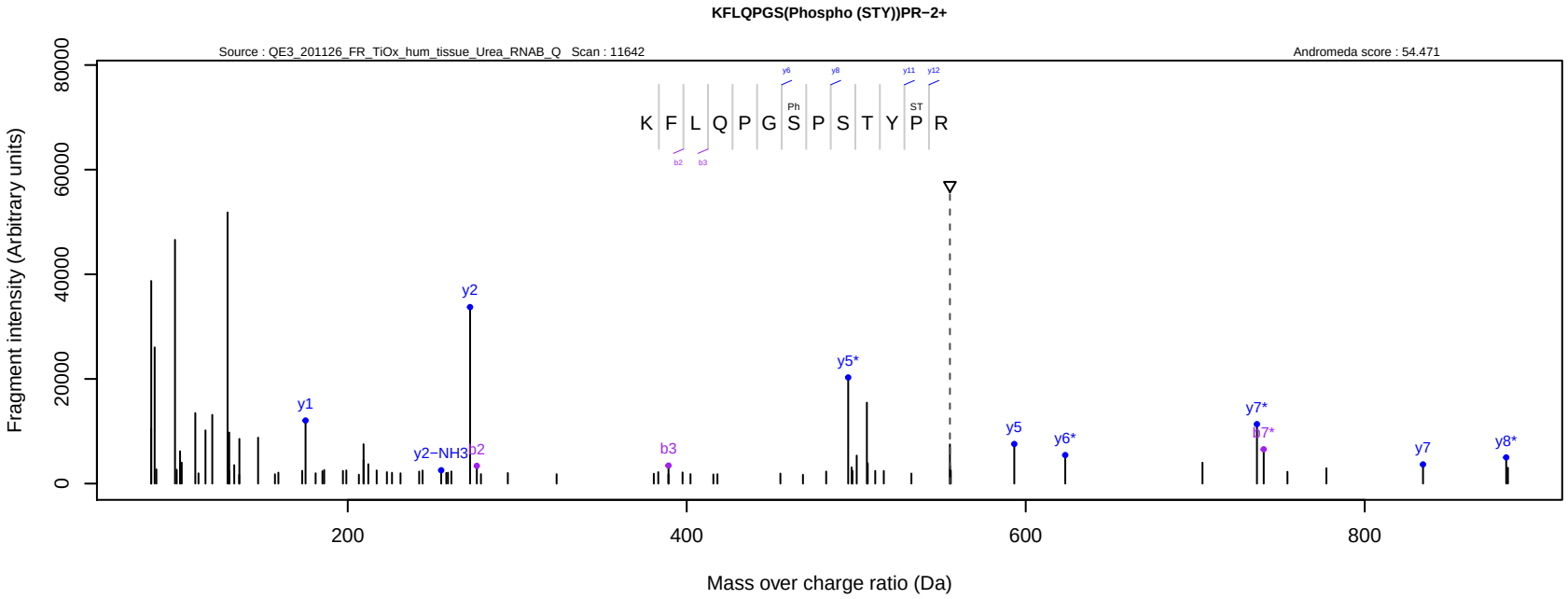
KPS(Phospho (STY))PEPEGEVGPPK−2+

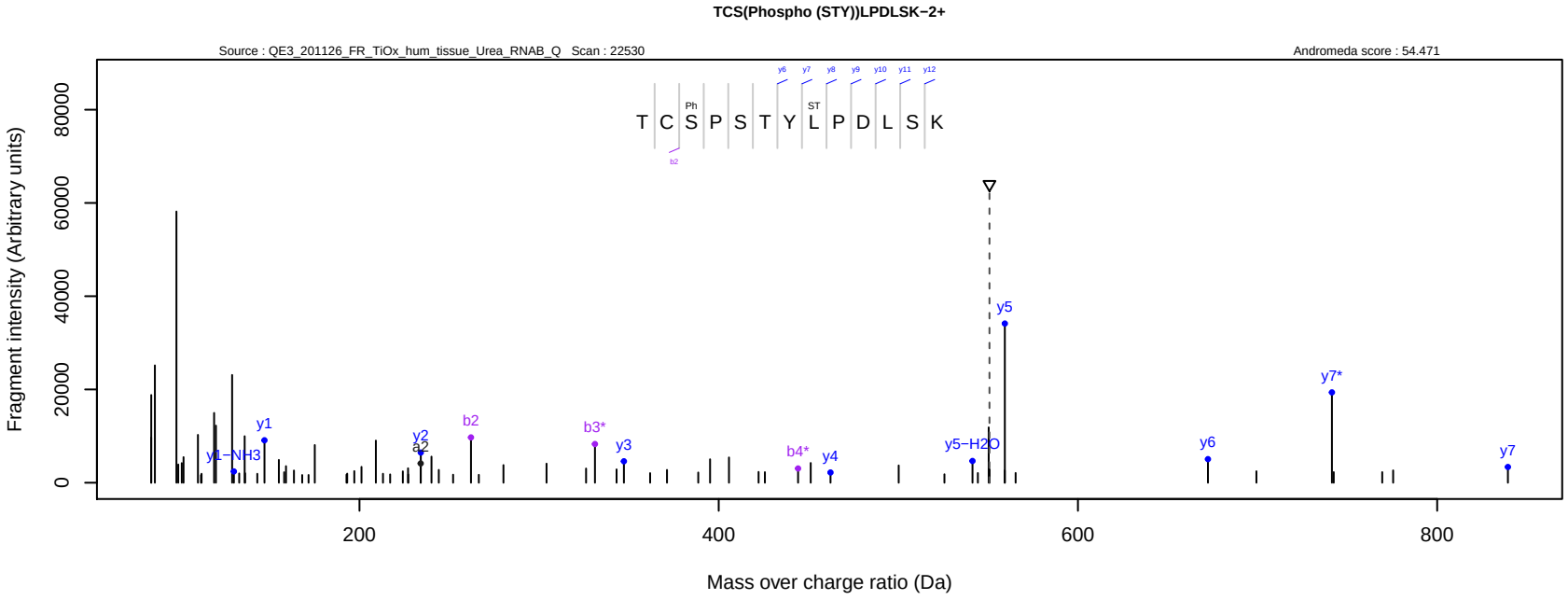


S(Phospho (STY))GLLVLVIR−2+

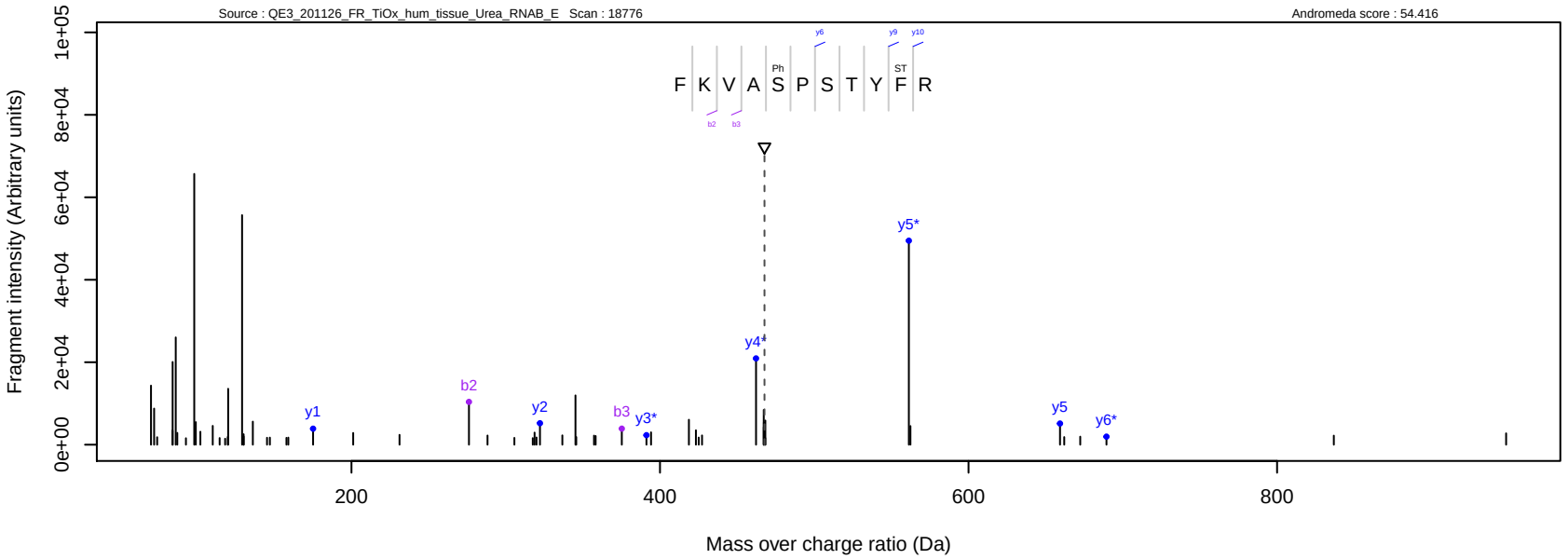



NKIT(Phospho (STY))VVSEKQFSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 12585
Andromeda score : 54.501
N K I T P S T Y V V S E K Q F S K
Ph
ST
y1−NH3
y1
y5
y6
y6−H2O
b8*
b8−NH3
b8
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

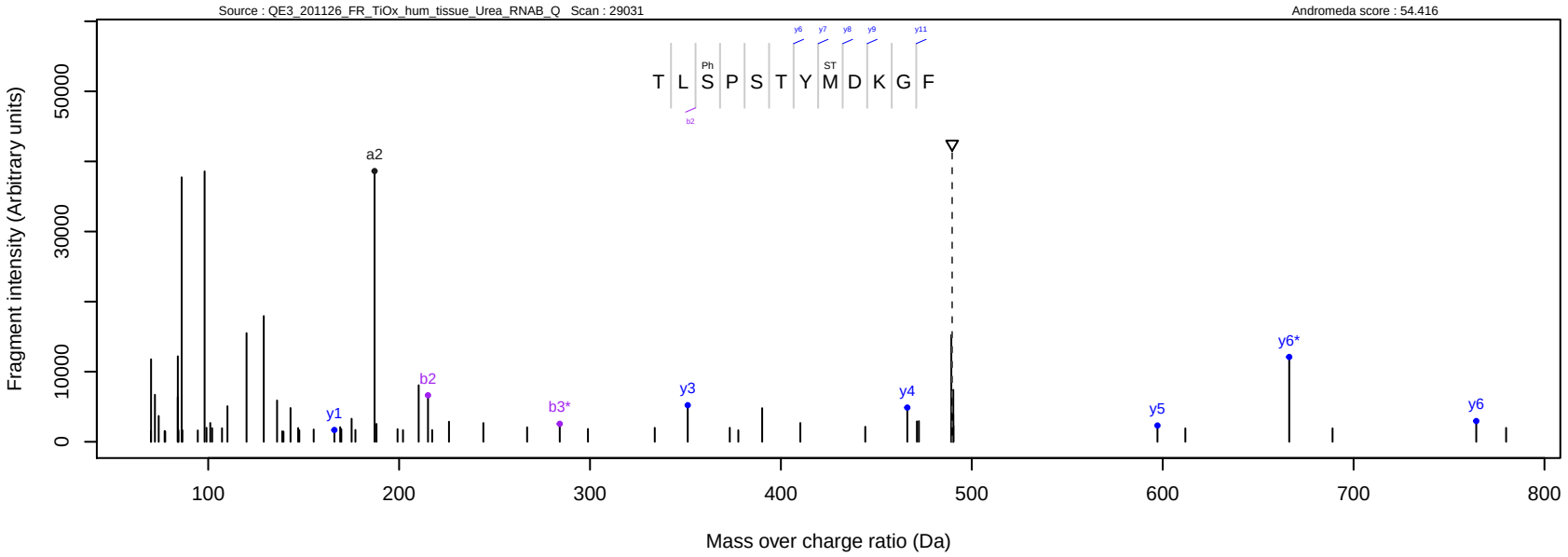

KFLQPGS(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 11642
Andromeda score : 54.471
K F L Q P G S P S T Y P R
Ph
ST
y2
y1
y2−NH3
b2
b3
y5*
y5
y6*
y7*
y7
y8*
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TCS(Phospho (STY))LPDLSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 22530
Andromeda score : 54.471
T C S P S T Y L P D L S K
Ph
ST
y1
y1−NH3
y2
b2
b3*
y3
b4*
y4
y5
y5−H2O
y6
y7*
y7
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

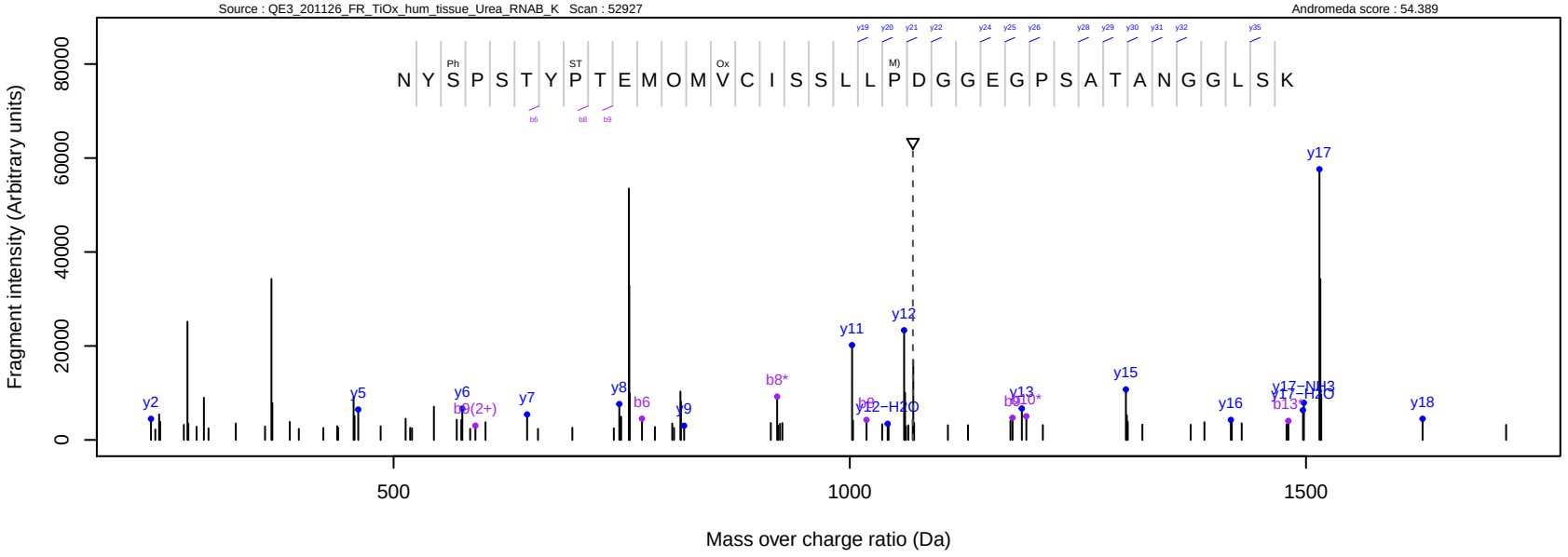
FKVAS(Phospho (STY))FR−2+



TLS(Phospho (STY))MDKGF−2+



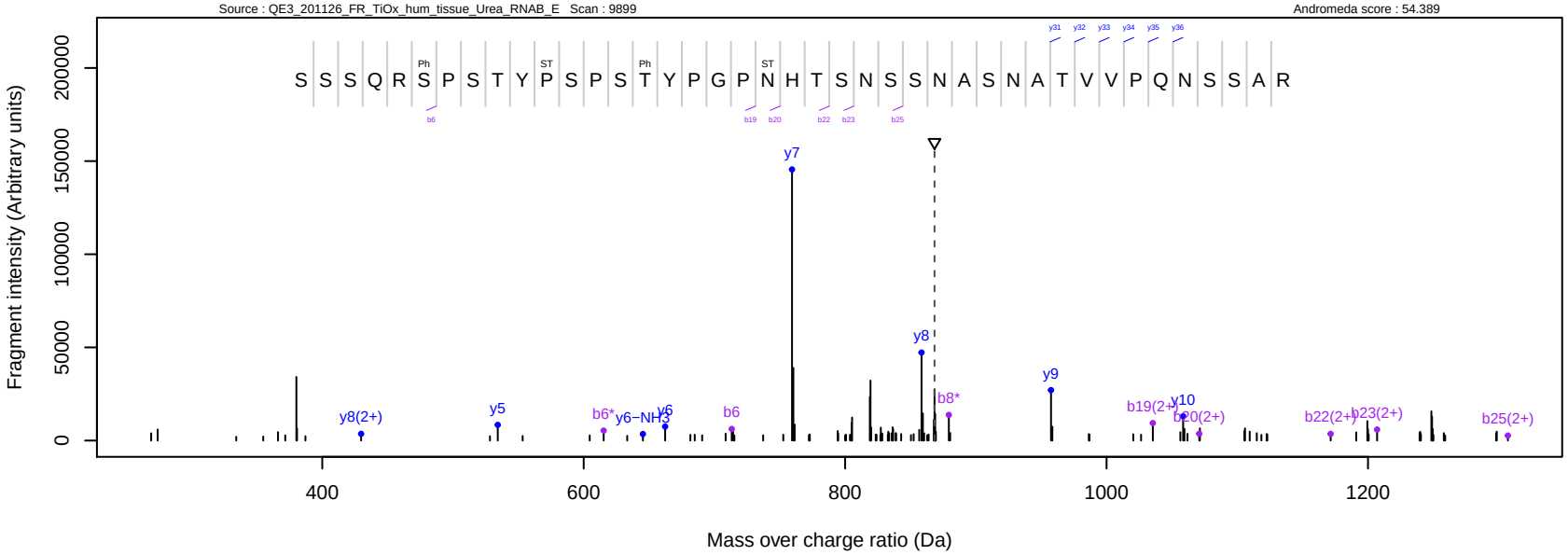
NYS(Phospho (STY))PTEM(Oxidation (M))VCISSLLPDGGEGPSATANGGLSK−3+



SSSQRS(Phospho (STY))PS(Phospho (STY))PGPNHTSNSSNASNATVVPQNSSAR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 9899

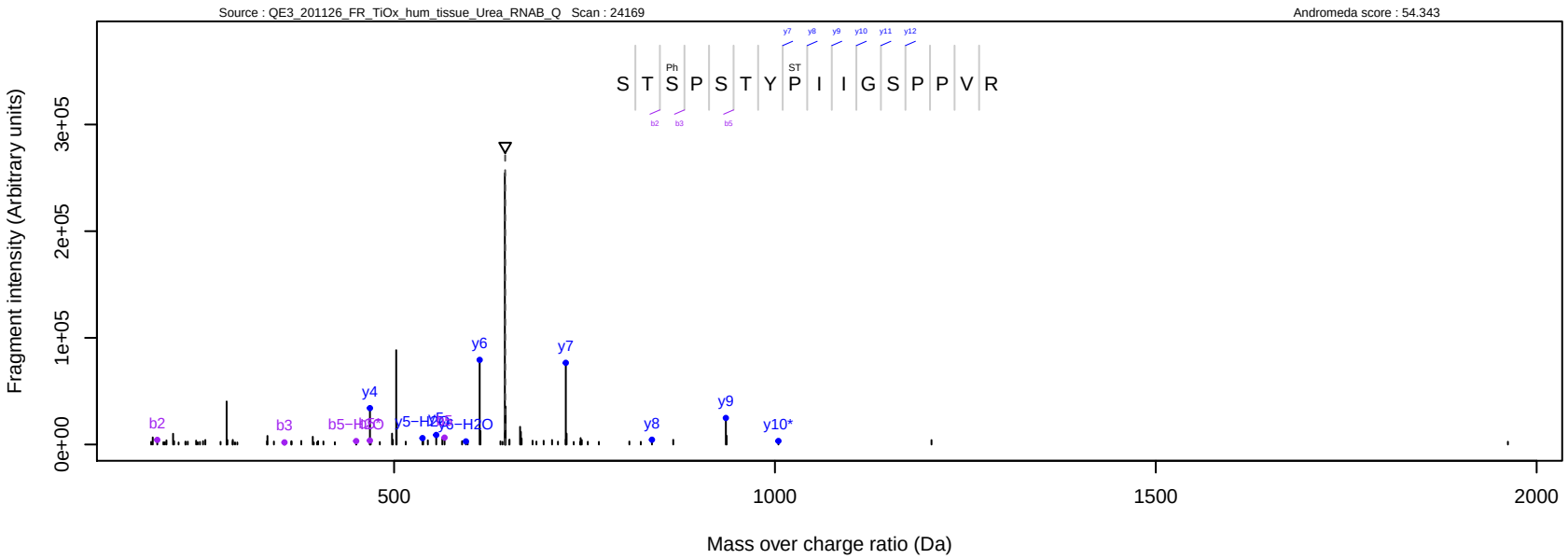
Andromeda score : 54.389



STS(Phospho (STY))PIIGSPPVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 24169

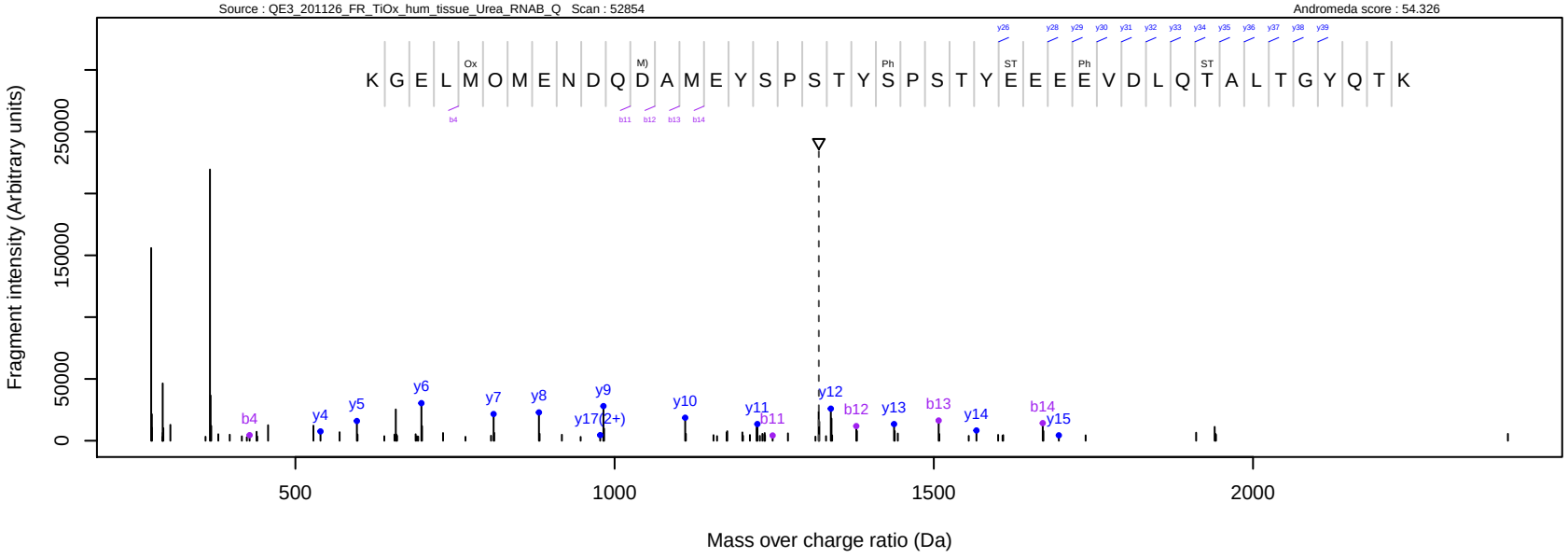
Andromeda score : 54.343



KGELM(Oxidation (M))ENDQDAMEYS(Phospho (STY))S(Phospho (STY))EEEEVDLQTALTGYQTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 52854

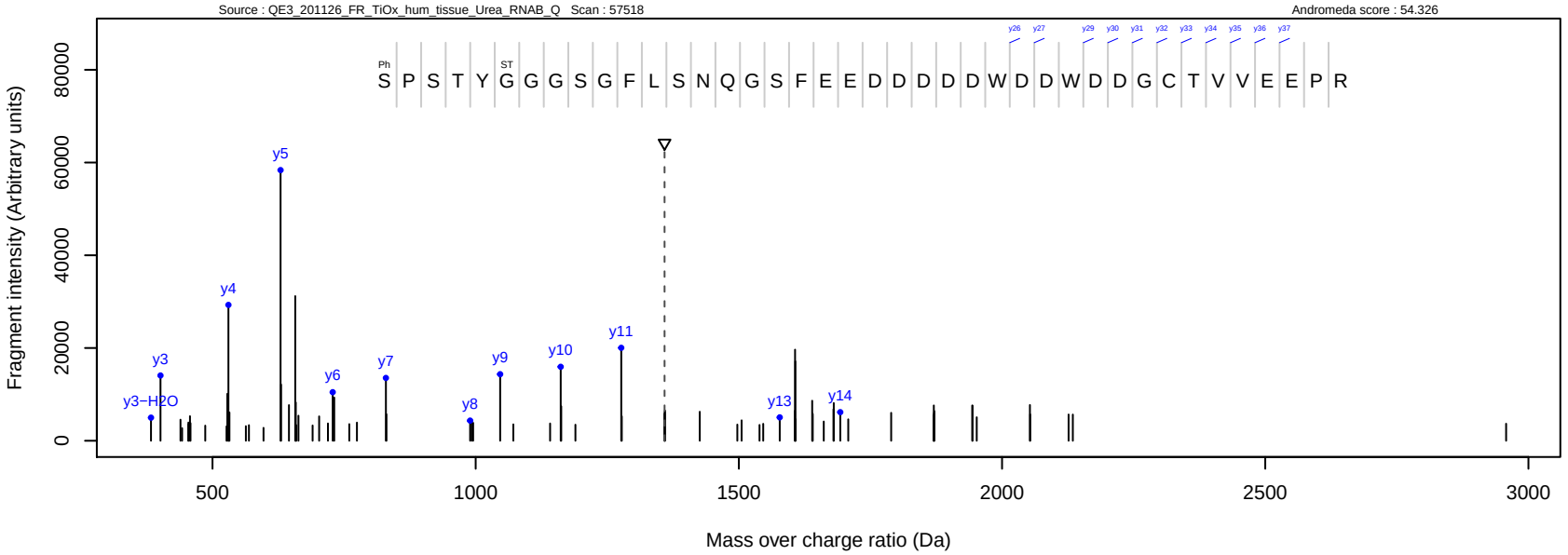
Andromeda score : 54.326



S(Phospho (STY))GGGSGFLSNQGSFEEDDDDDWDDWDDGCTVVEEPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 57518

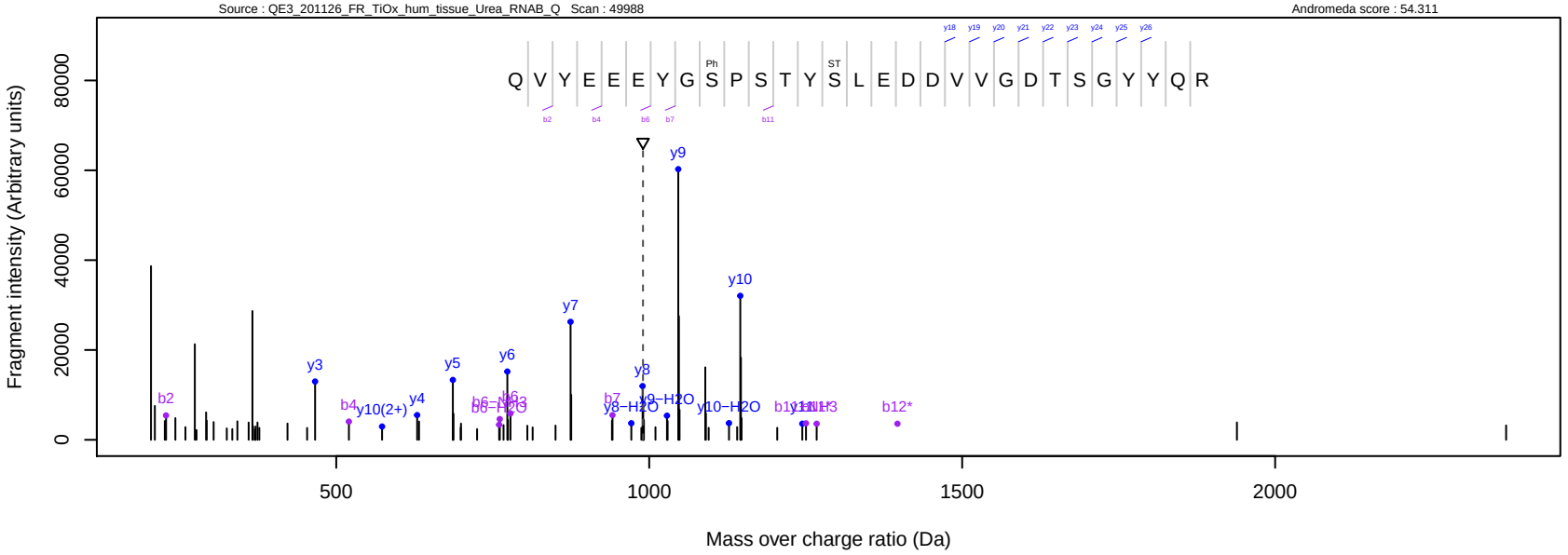
Andromeda score : 54.326



QVYEEEYGS(Phospho (STY))SLEDDVVGDTSGYYQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 49988

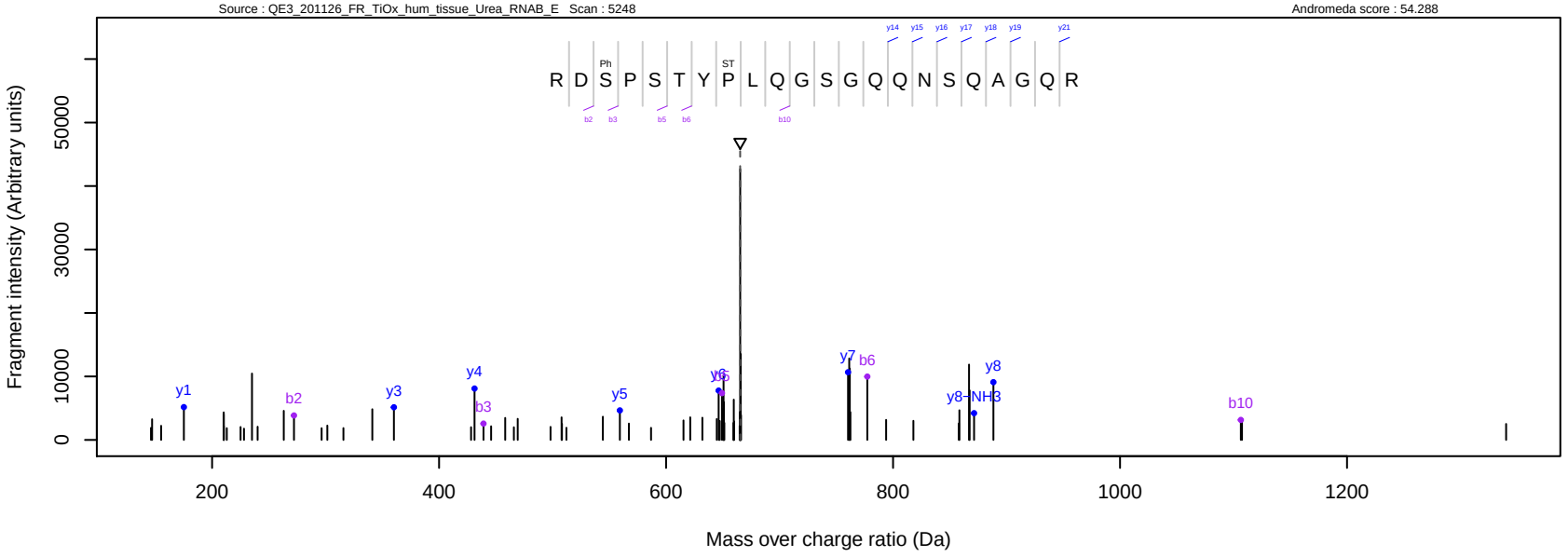
Andromeda score : 54.311



RDS(Phospho (STY))PLQGSGQQNSQAGQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 5248

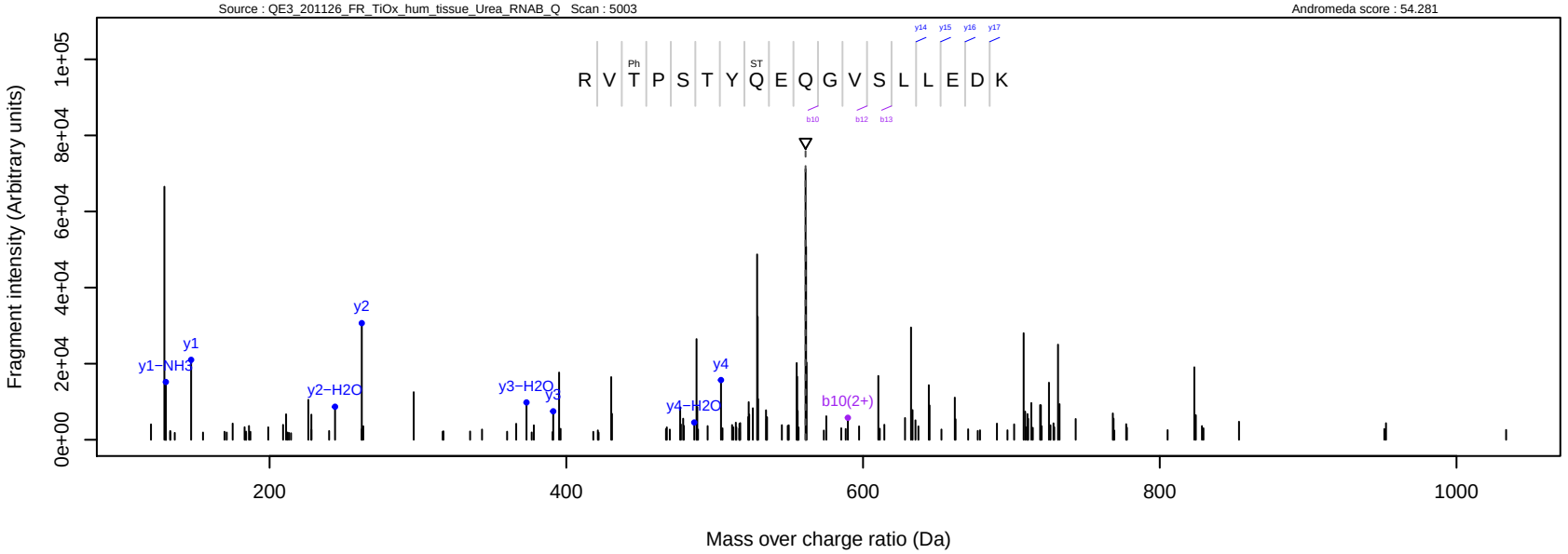
Andromeda score : 54.288



RVT(Phospho (STY))QEQGVSLLEDK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 5003

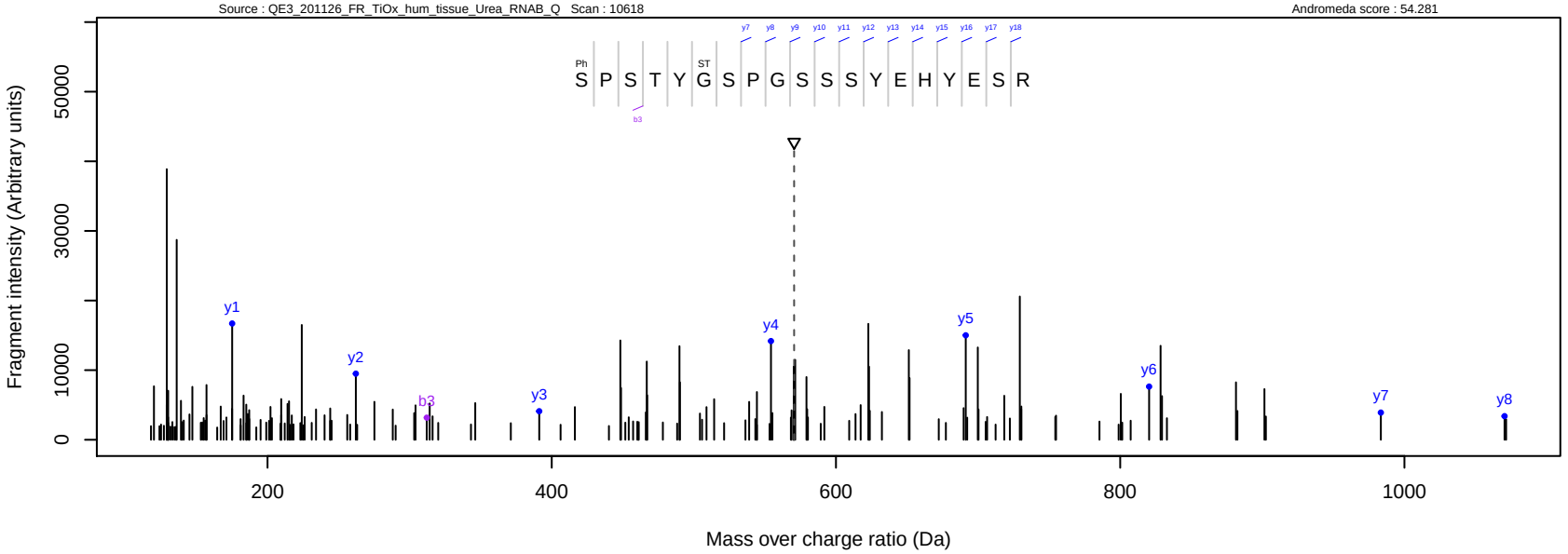
Andromeda score : 54.281



S(Phospho (STY))GSPGSSSYEHYESR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 10618

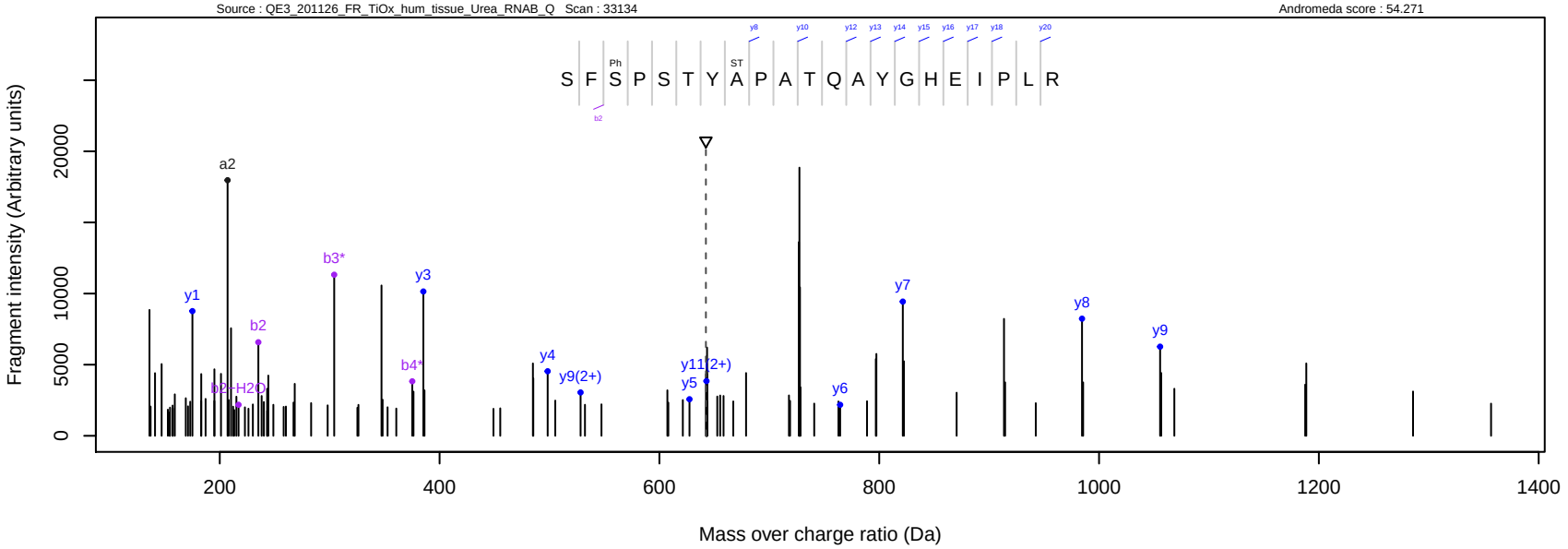
Andromeda score : 54.281



SFS(Phospho (STY))APATQAYGHEIPLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 33134

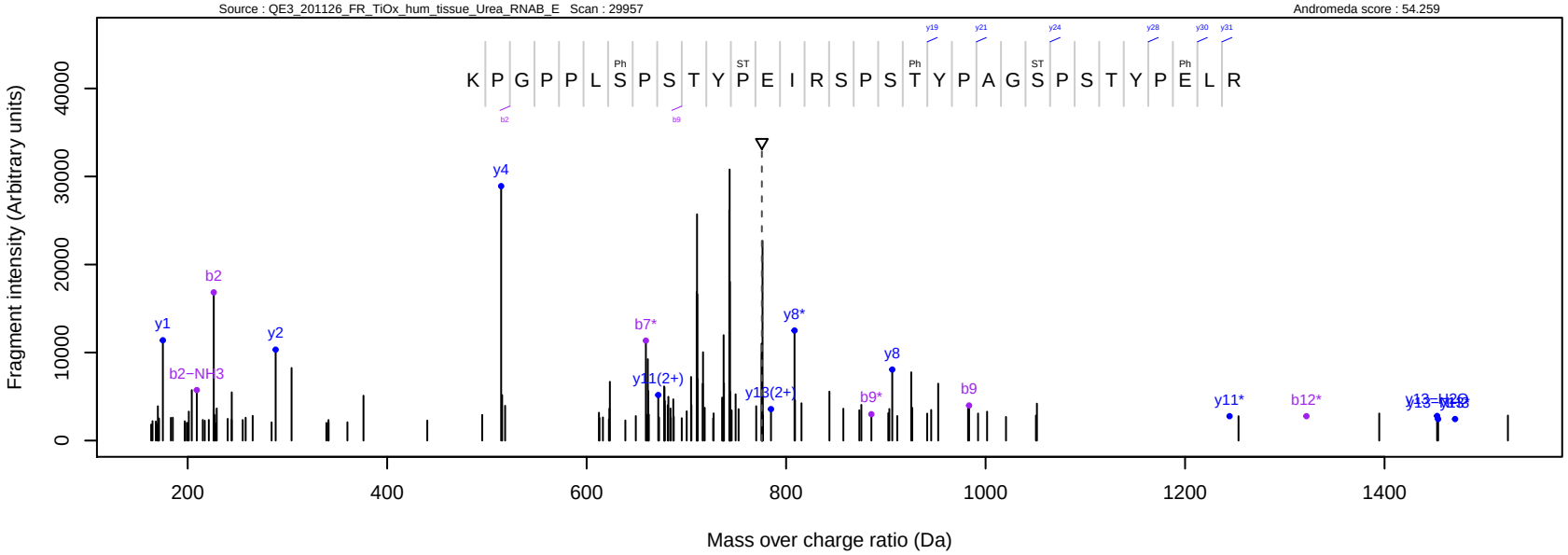
Andromeda score : 54.271



KPGPPLS(Phospho (STY))PEIRS(Phospho (STY))PAGS(Phospho (STY))PELR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 29957

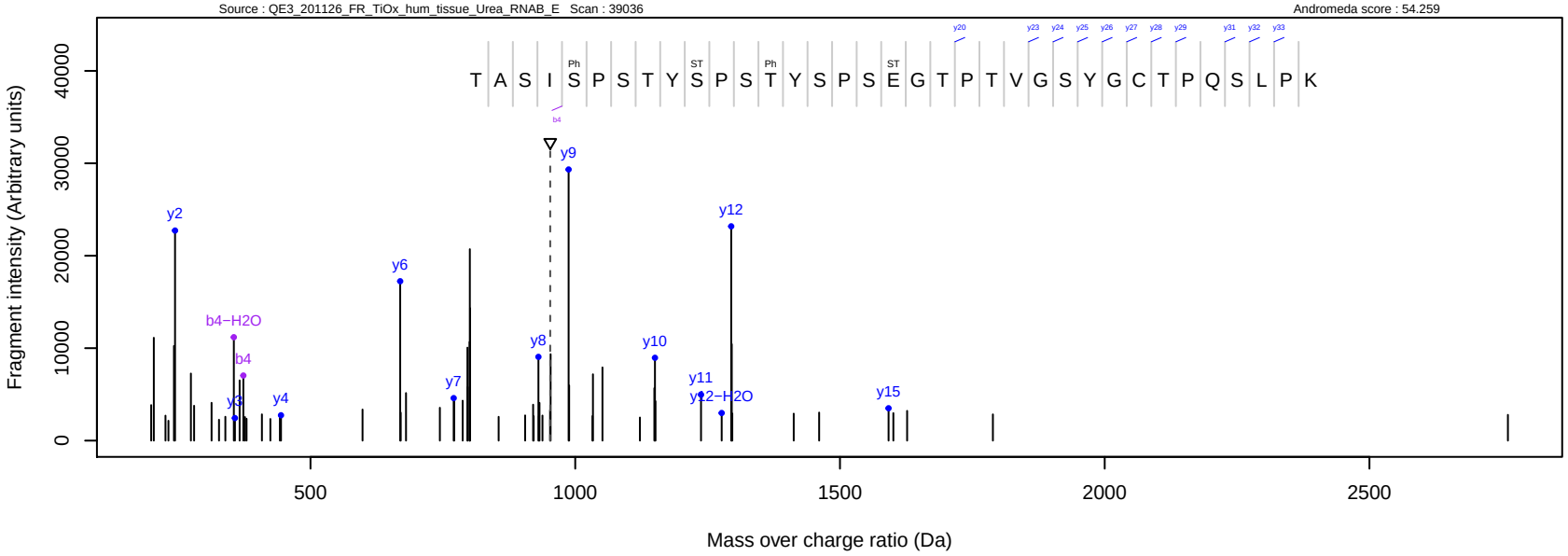
Andromeda score : 54.259



TASIS(Phospho (STY))S(Phospho (STY))SPSEGTPTVGSYGCTPQSLPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 39036

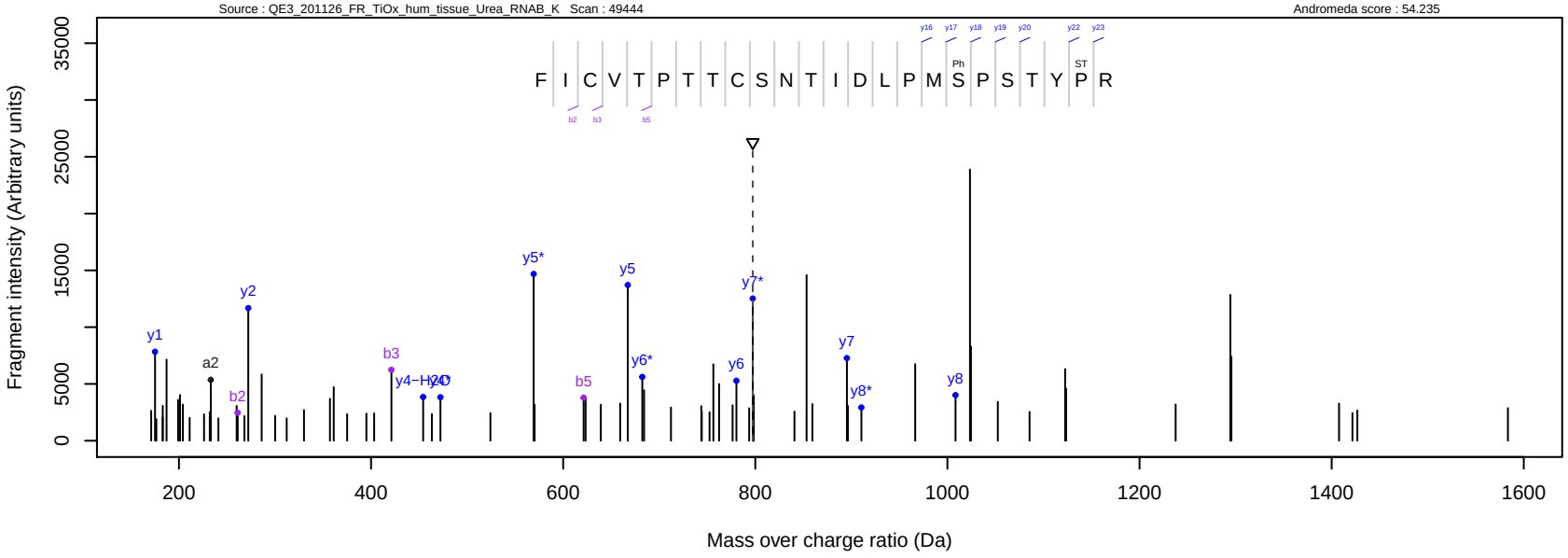
Andromeda score : 54.259



FICVTPTTCSNTIDLPMS(Phospho (STY))PR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 49444

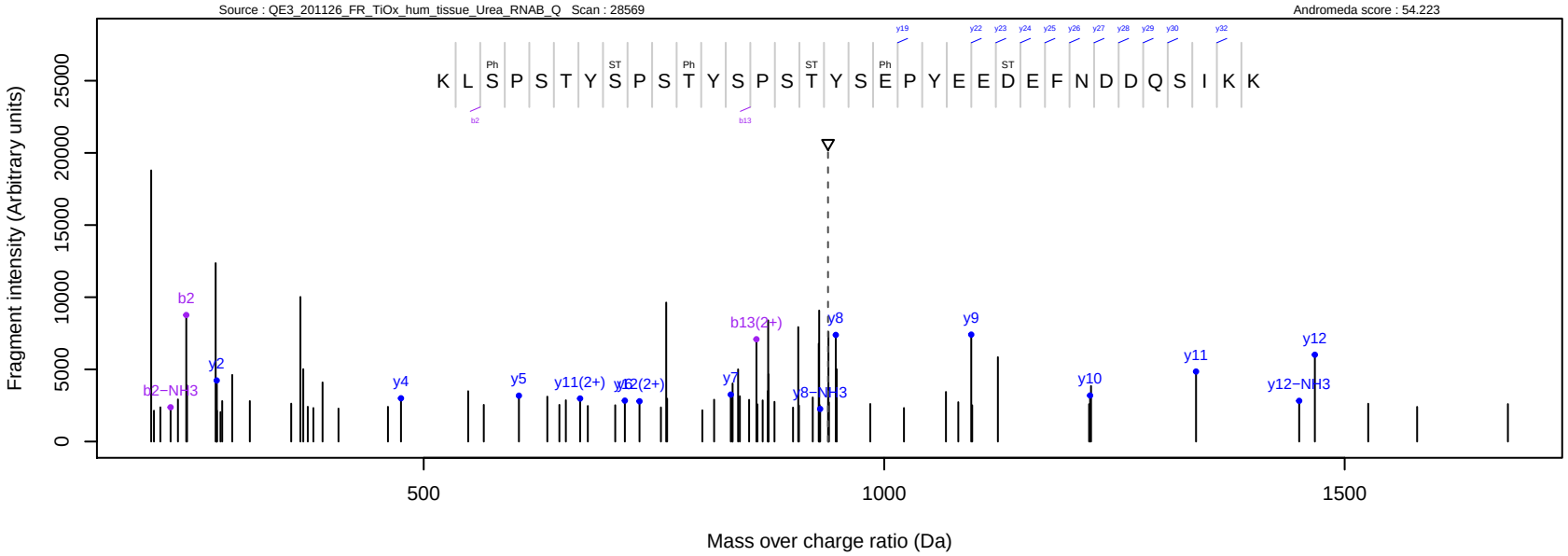
Andromeda score : 54.235



KLS(Phospho (STY))S(Phospho (STY))S(Phospho (STY))SEPYEEDEFNDDQSIKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 28569

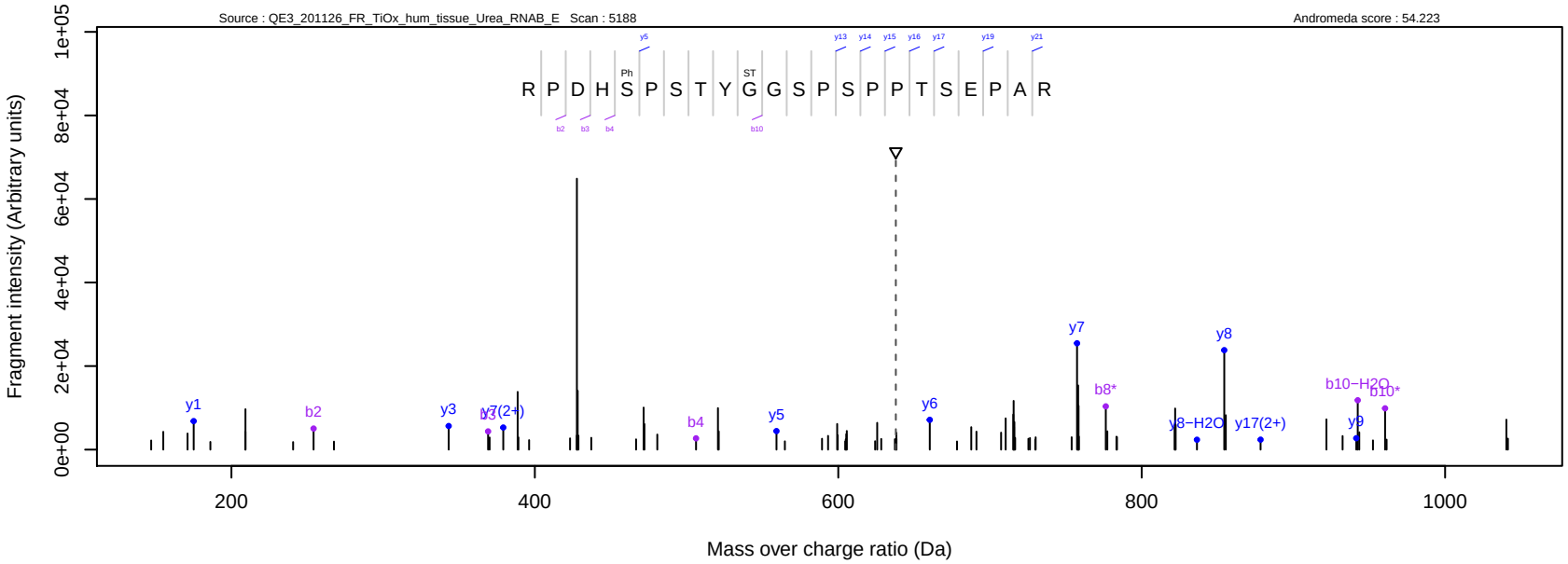
Andromeda score : 54.223



RPDHS(Phospho (STY))GGSPSPPTSEPAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 5188

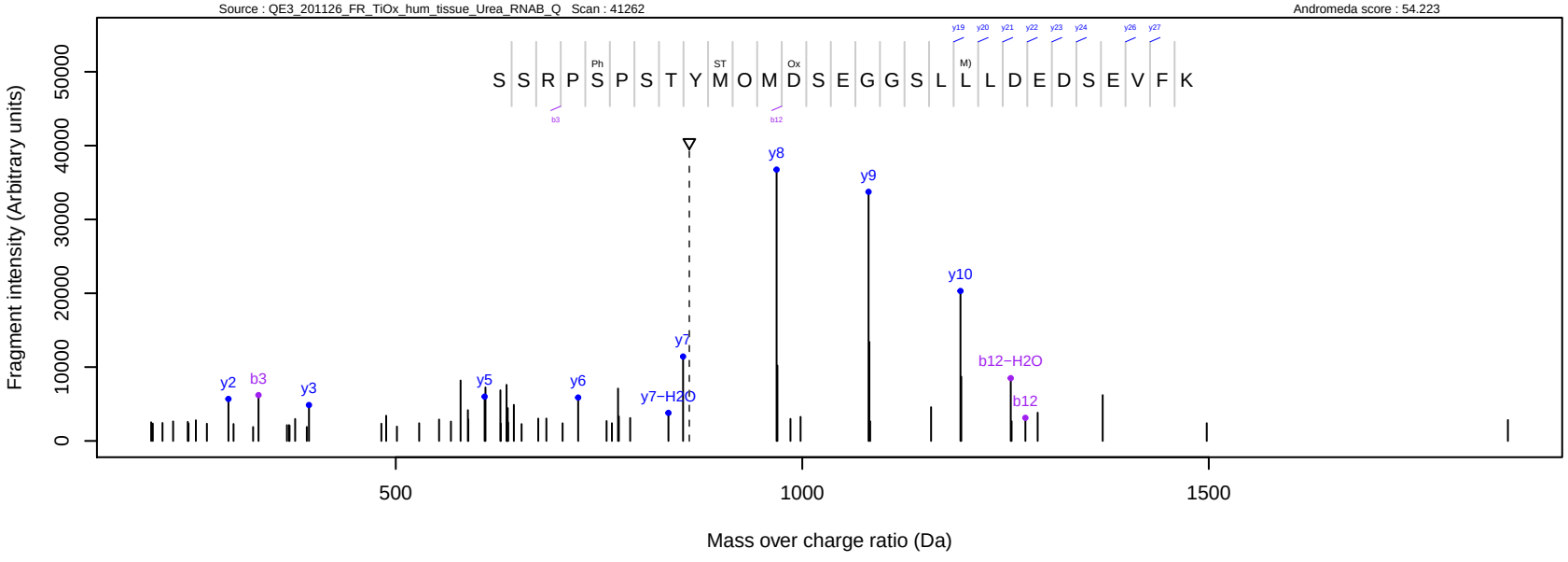
Andromeda score : 54.223



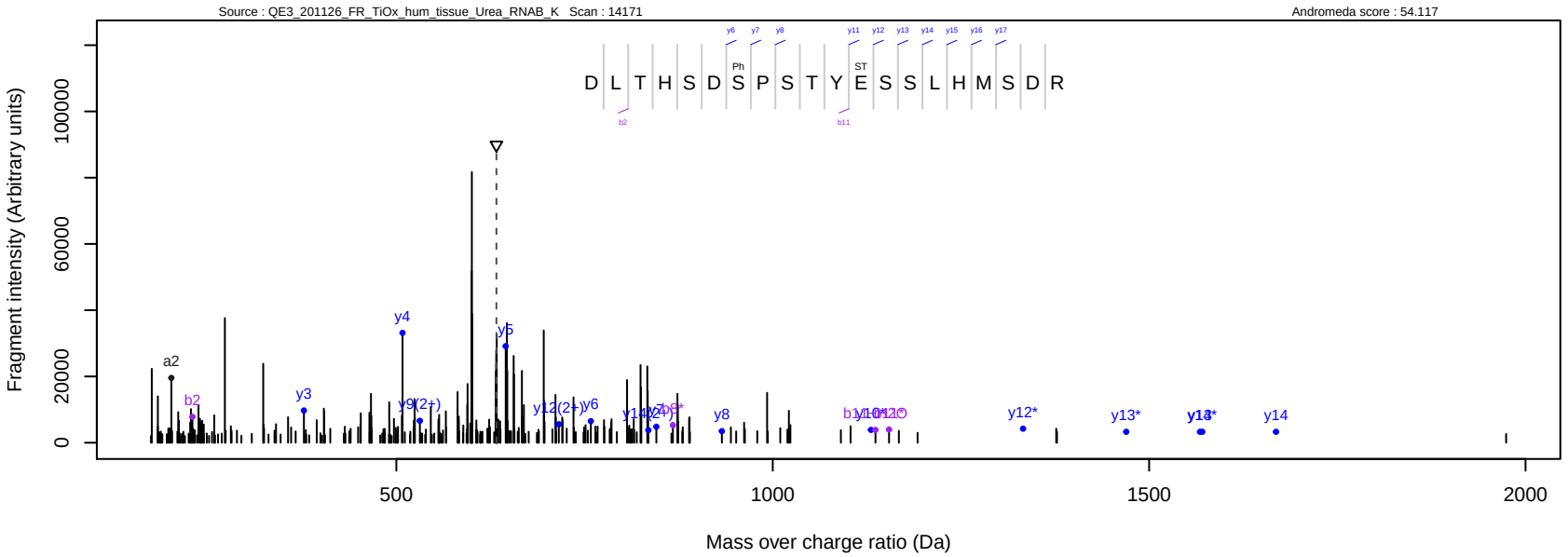
SSRPS(Phospho (STY))M(Oxidation (M))DSEGGSLLLDEDSEVFK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 41262

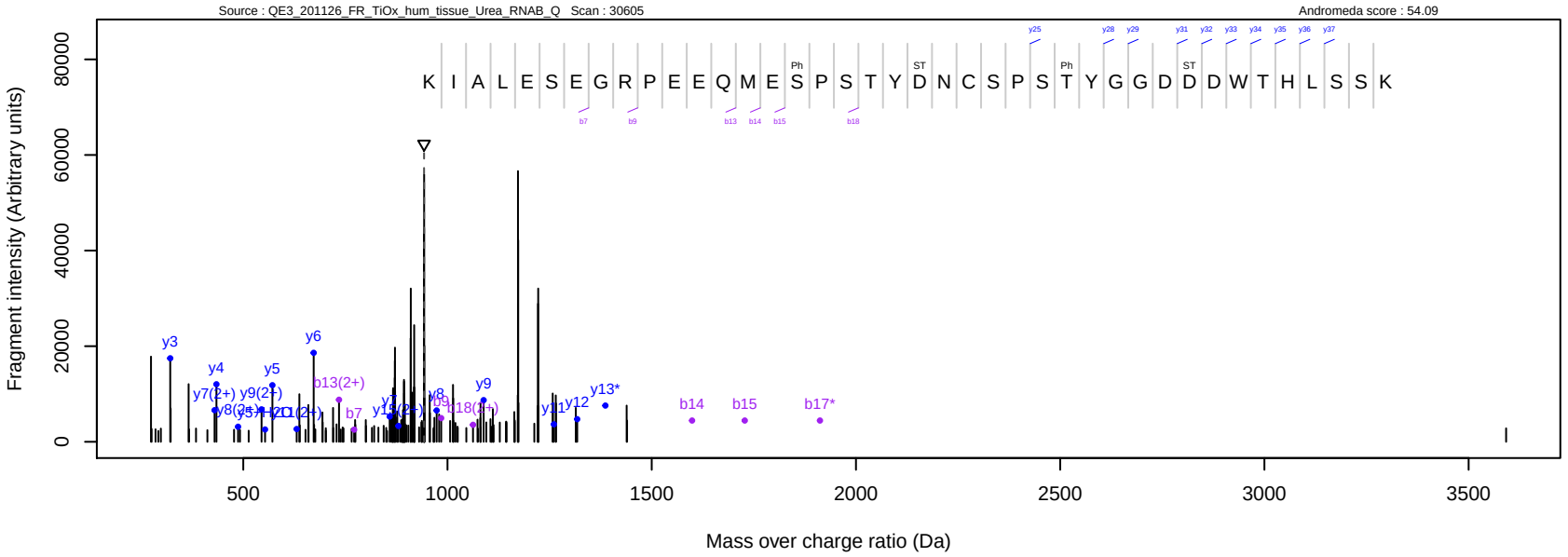
Andromeda score : 54.223



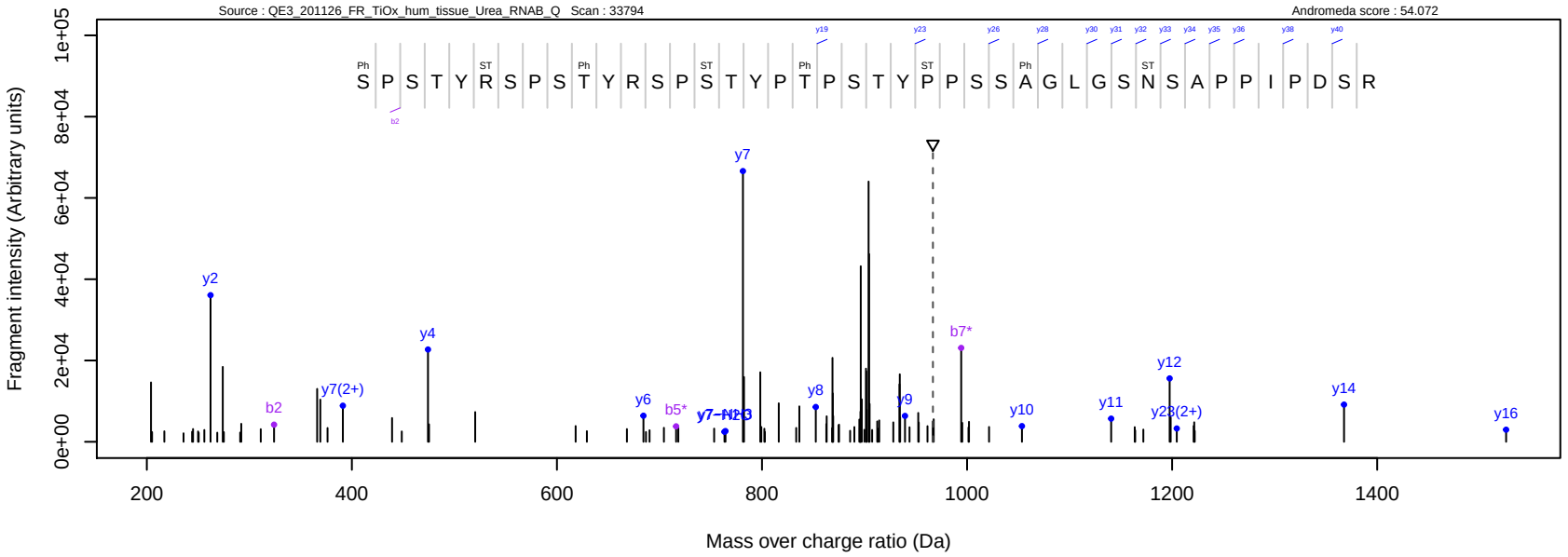
DLTHSDS(Phospho (STY))ESSLHMSDR−3+

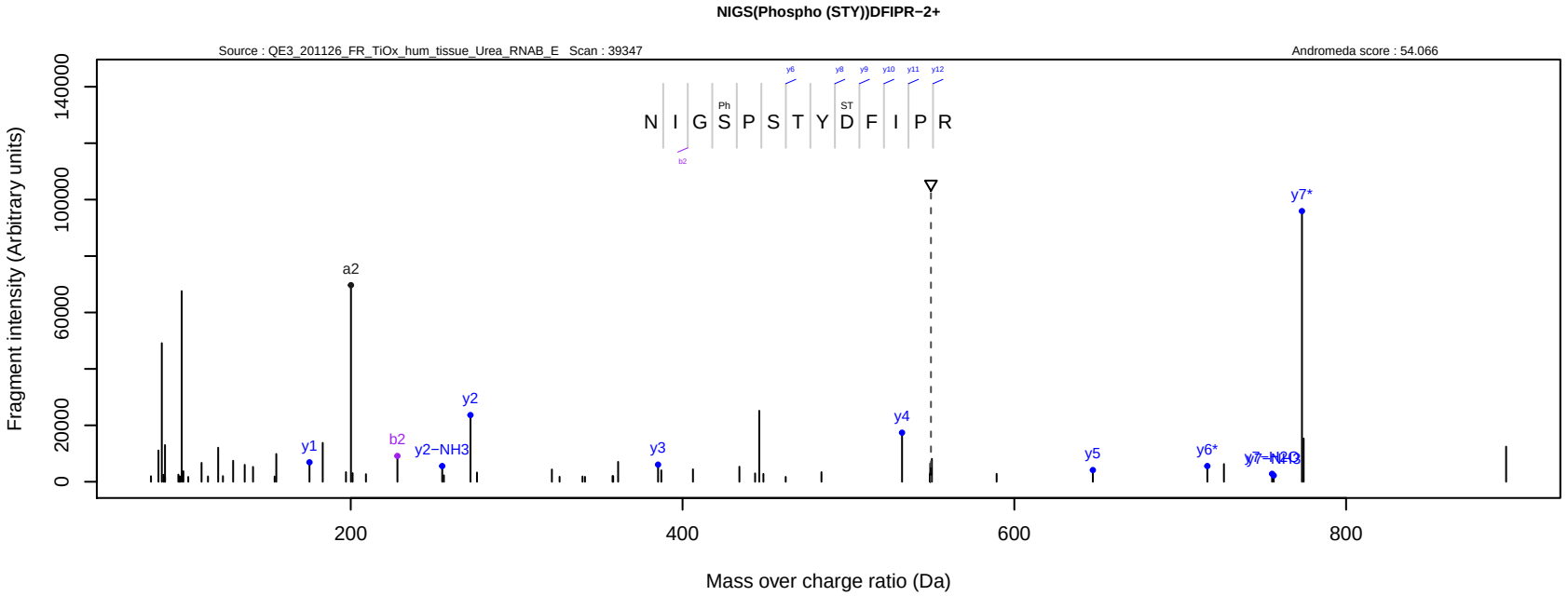


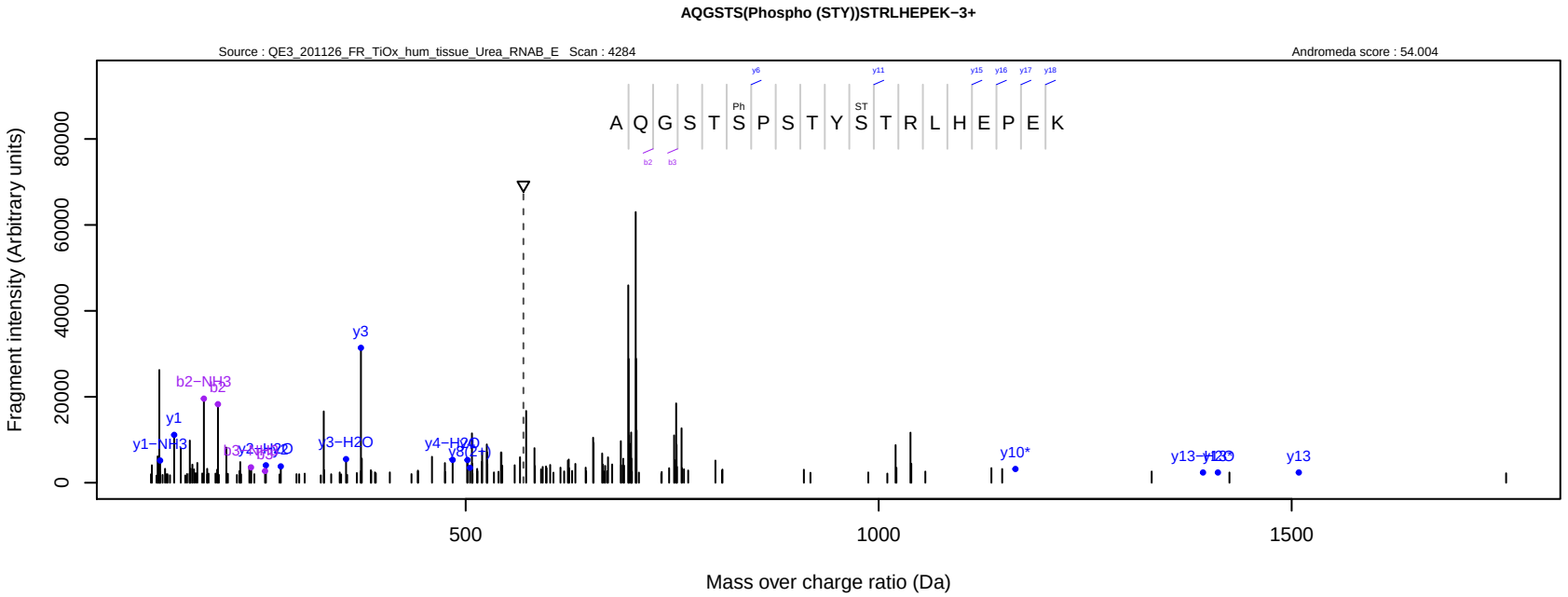
KIALESEGRPEEQMES(Phospho (STY))DNCS(Phospho (STY))GGDDDWTHLSSK−4+

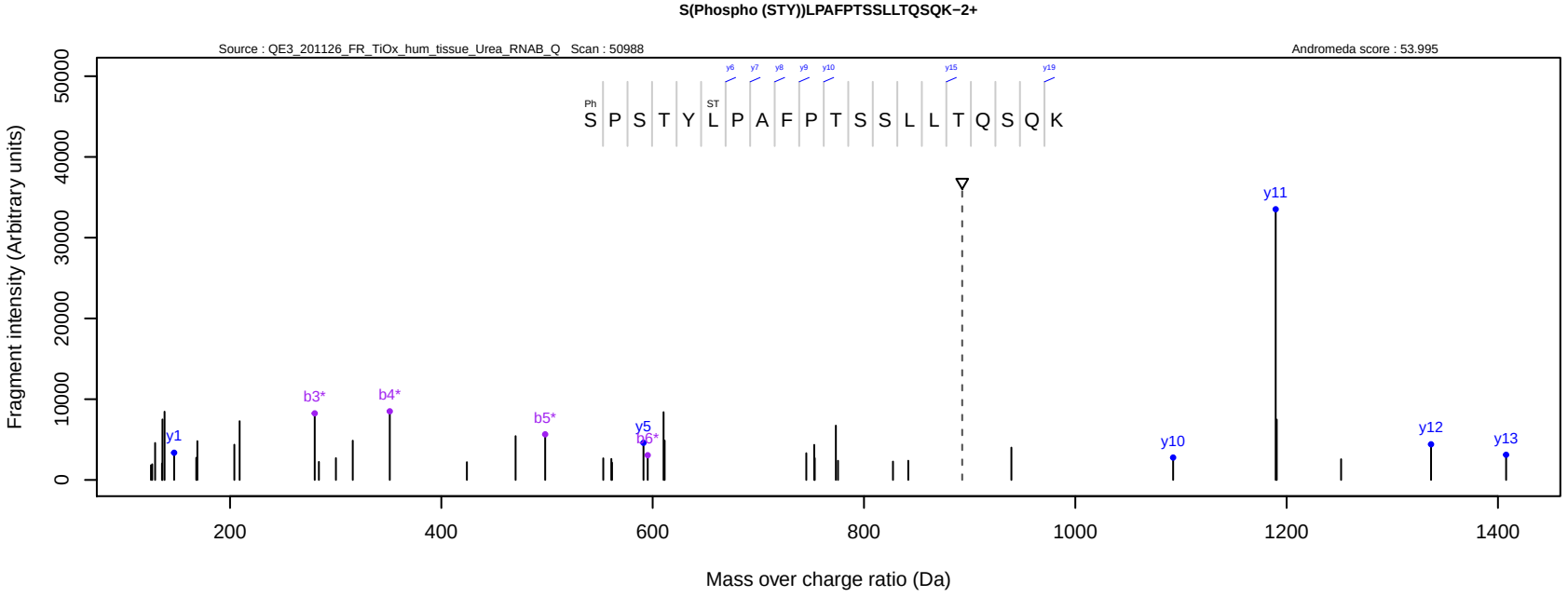


S(Phospho (STY))RS(Phospho (STY))RS(Phospho (STY))PT(Phospho (STY))PPSSAGLGSNSAPPIPDSR−3+




NIGS(Phospho (STY))DFIPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 39347
Andromeda score : 54.066
N I G S P S T Y D F I P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
a2
y1
b2
y2
y2−NH3
y3
y4
y5
y6*
y7*

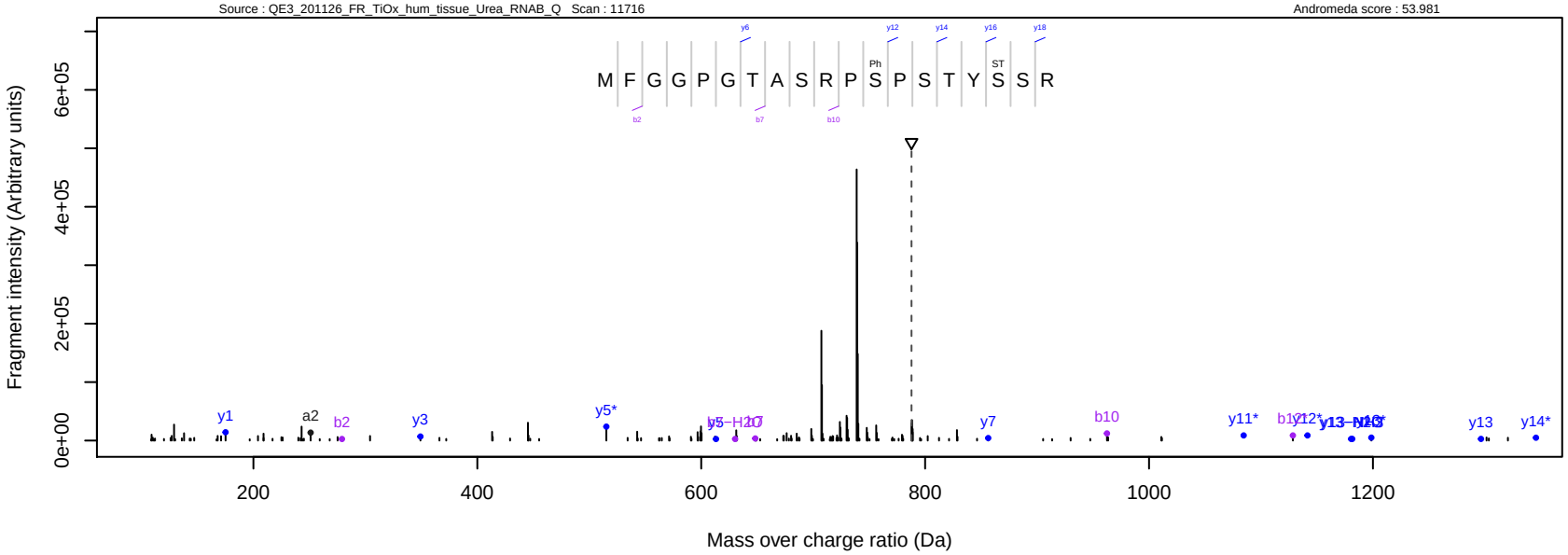

AQGSTS(Phospho (STY))STRLHEPEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 4284
Andromeda score : 54.004
A Q G S T S P S T Y S T R L H E P E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y3
b2−NH3
b2
y1
y1−NH3
y3−H2O
y4−H2O
y10*
y13


S(Phospho (STY))LPAFPTSSLLTQSQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 50988
Andromeda score : 53.995
S P S T Y L P A F P T S S L L T Q S Q K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y1
b3*
b4*
b5*
y5
y10
y11
y12
y13

MFGGPGTASRPS(Phospho (STY))SSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 11716

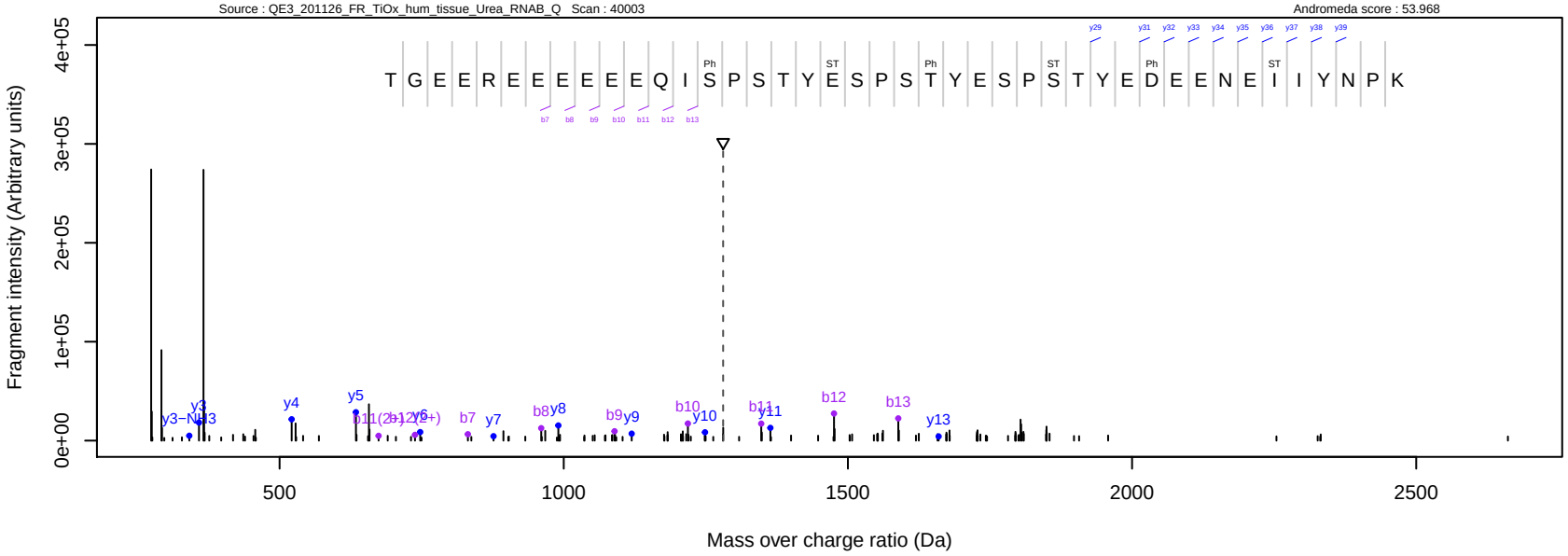
Andromeda score : 53.981



TGEEREEEEEEQIS(Phospho (STY))ES(Phospho (STY))ES(Phospho (STY))EDEENEIIYNPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 40003

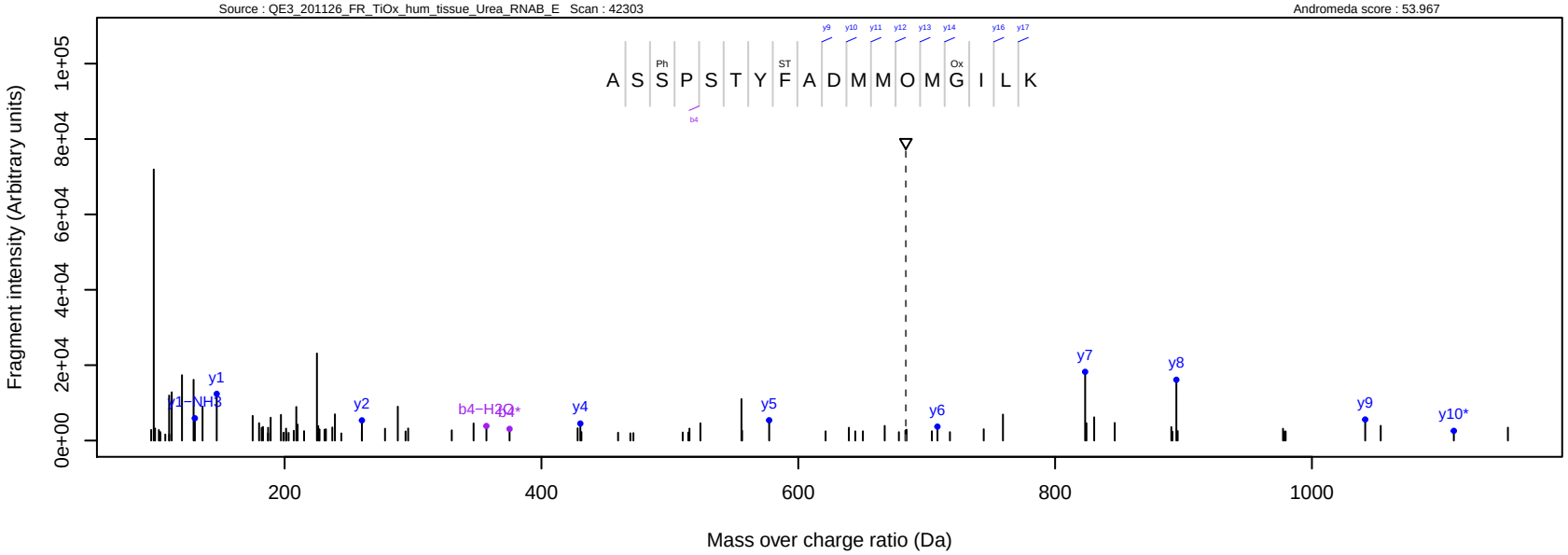
Andromeda score : 53.968



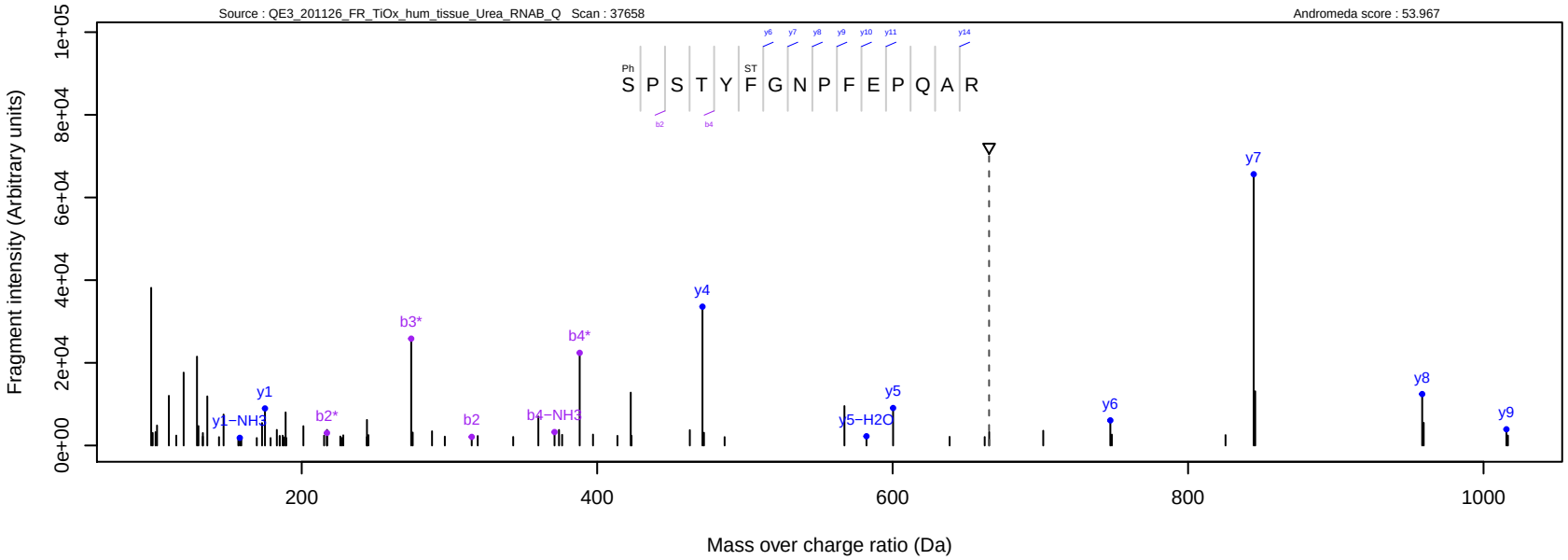
ASS(Phospho (STY))FADMM(Oxidation (M))GILK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 42303

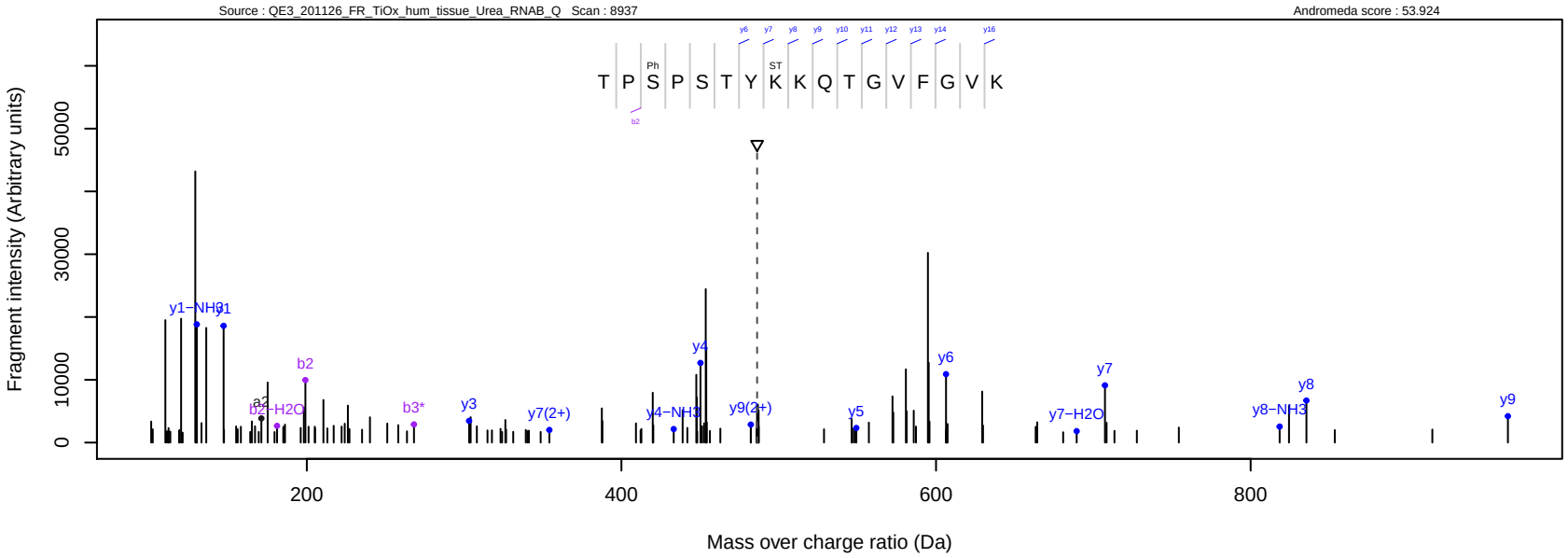
Andromeda score : 53.967



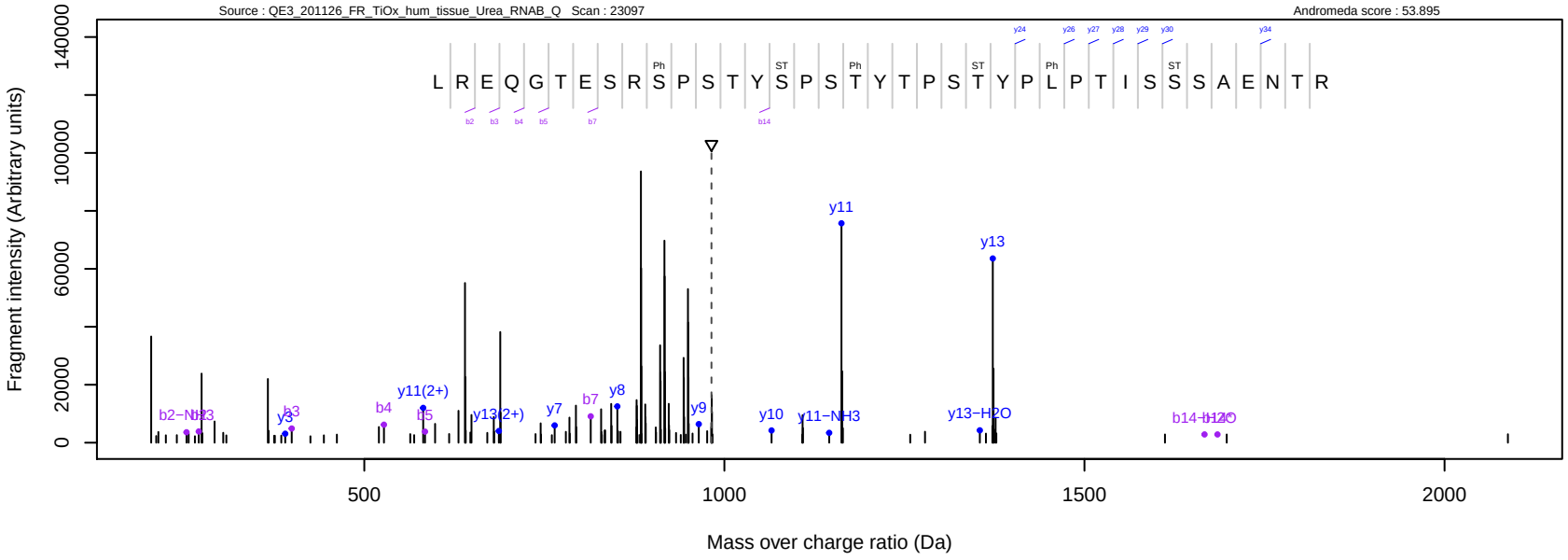
S(Phospho (STY))FGNPFEPQAR−2+

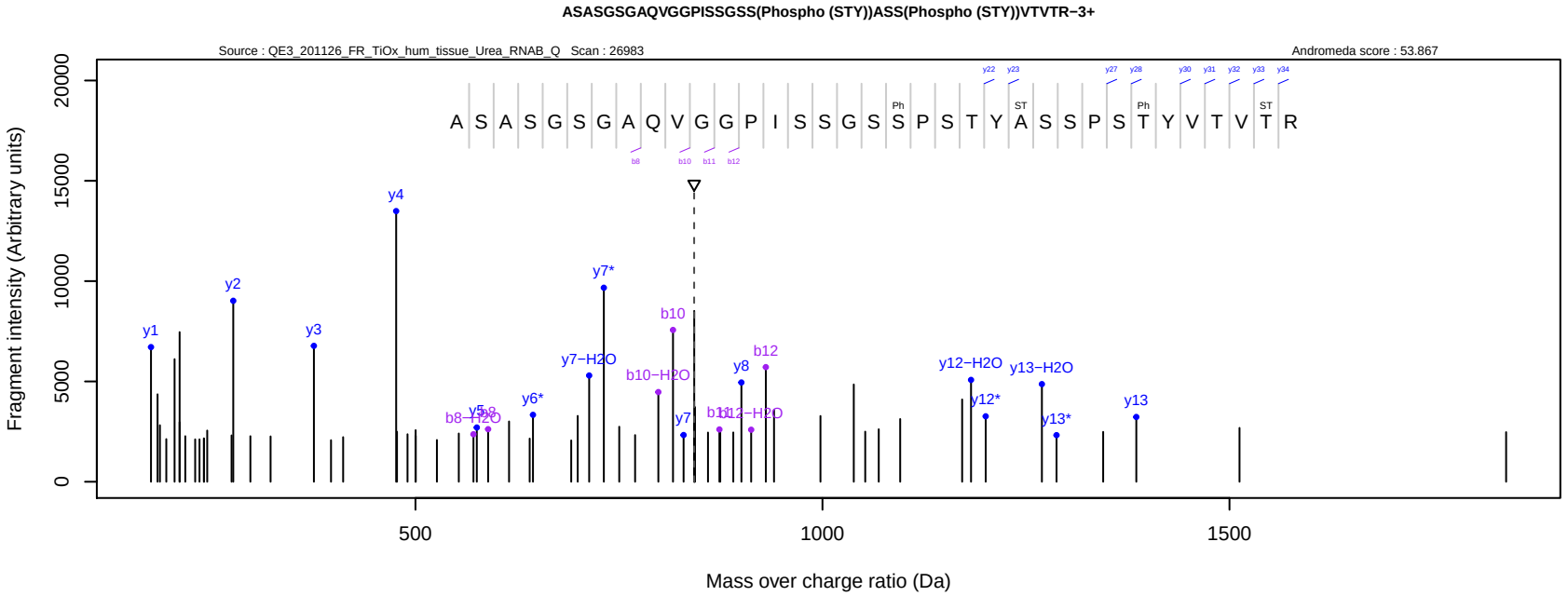


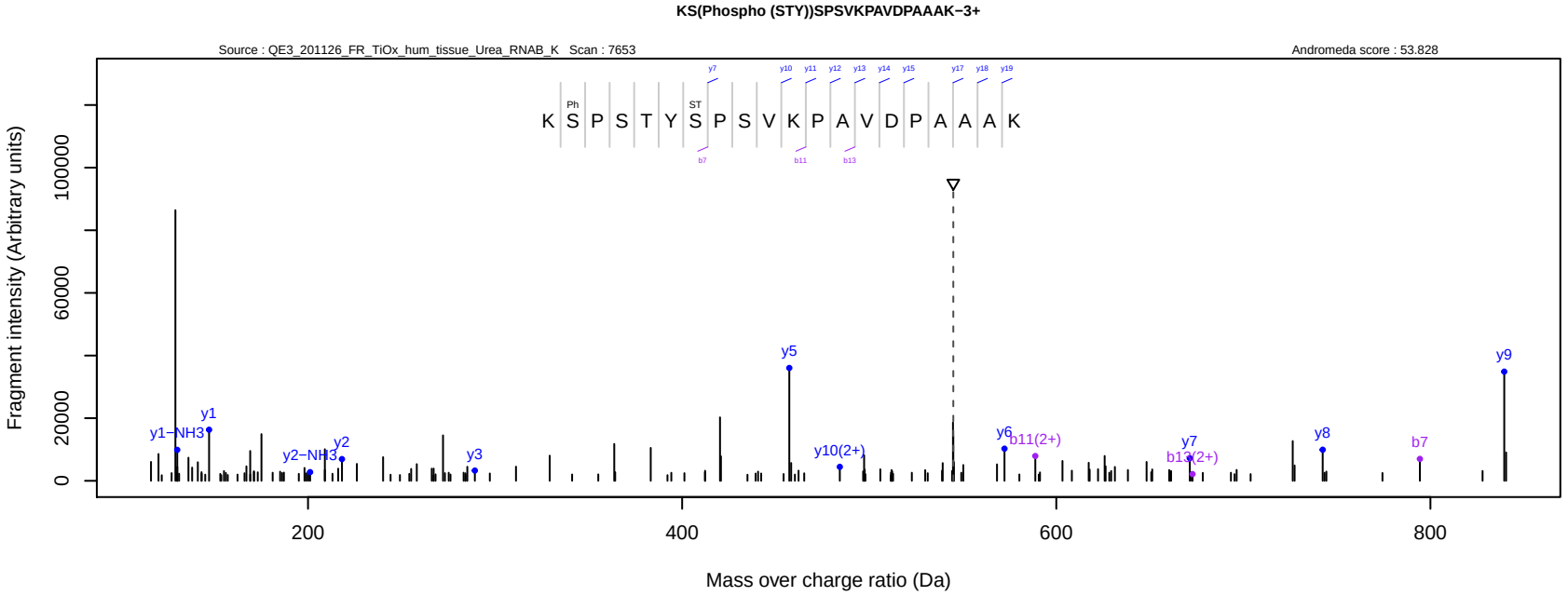
TPS(Phospho (STY))KKQTGVFGVK−3+

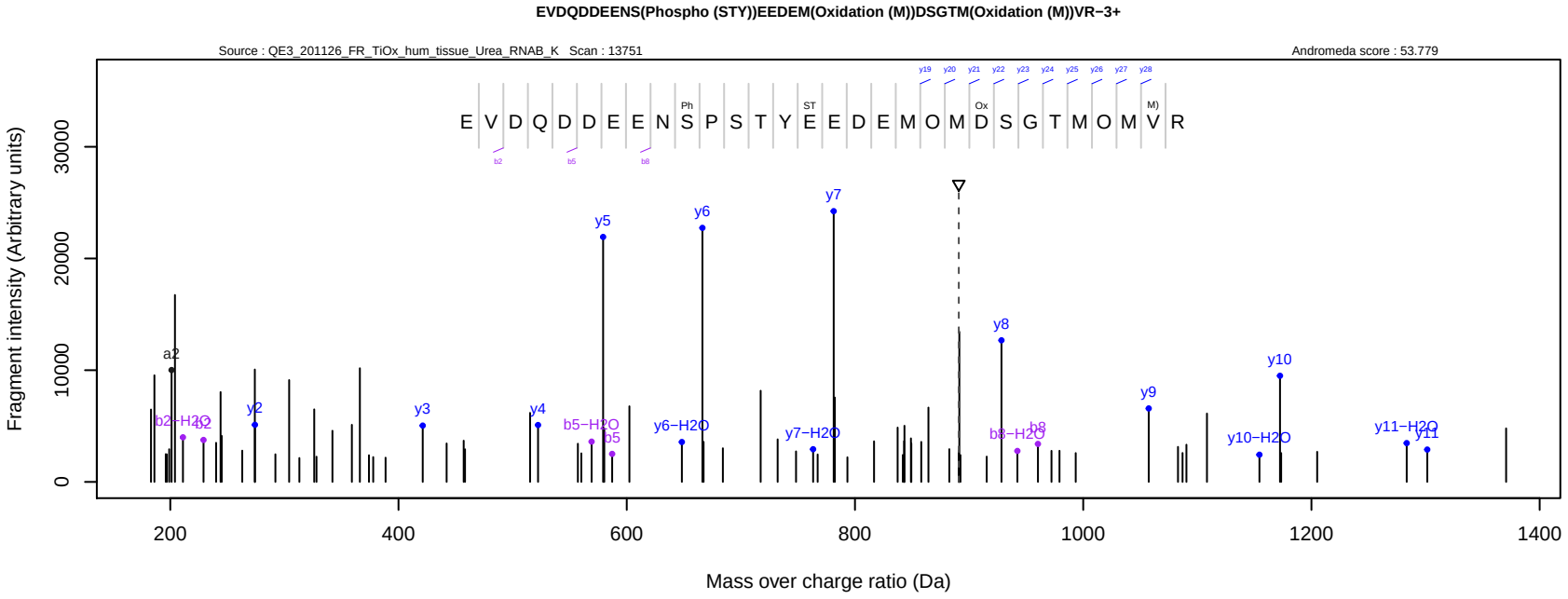


LREQGTESRS(Phospho (STY))S(Phospho (STY))T(Phospho (STY))PLPTISSSAENTR−3+




ASASGSGAQVGGPISSGSSPSTYASSPSTYVTVTR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 26983
Andromeda score : 53.867
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

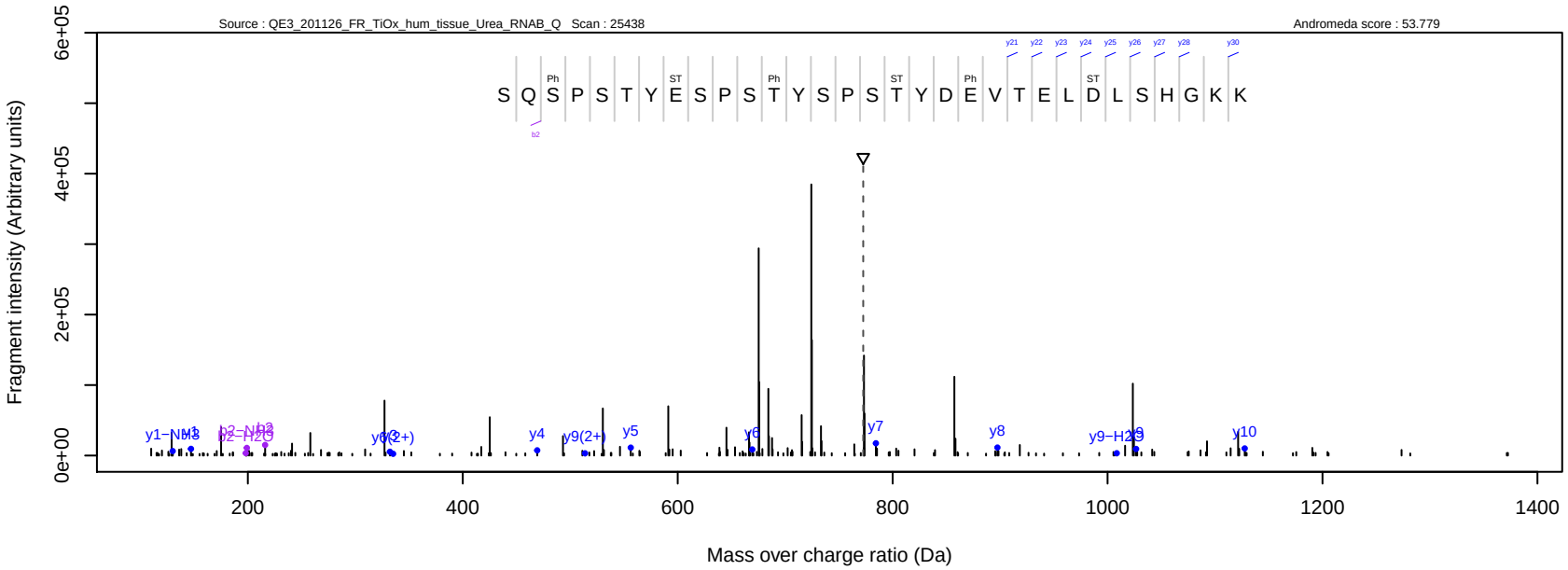

KSPSTYSPSVKPAVDPAAAK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 7653
Andromeda score : 53.828
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EVDQDDEENSPSTYEEDEMOMDSGTMOMVR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 13751
Andromeda score : 53.779
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_Q Scan : 25438

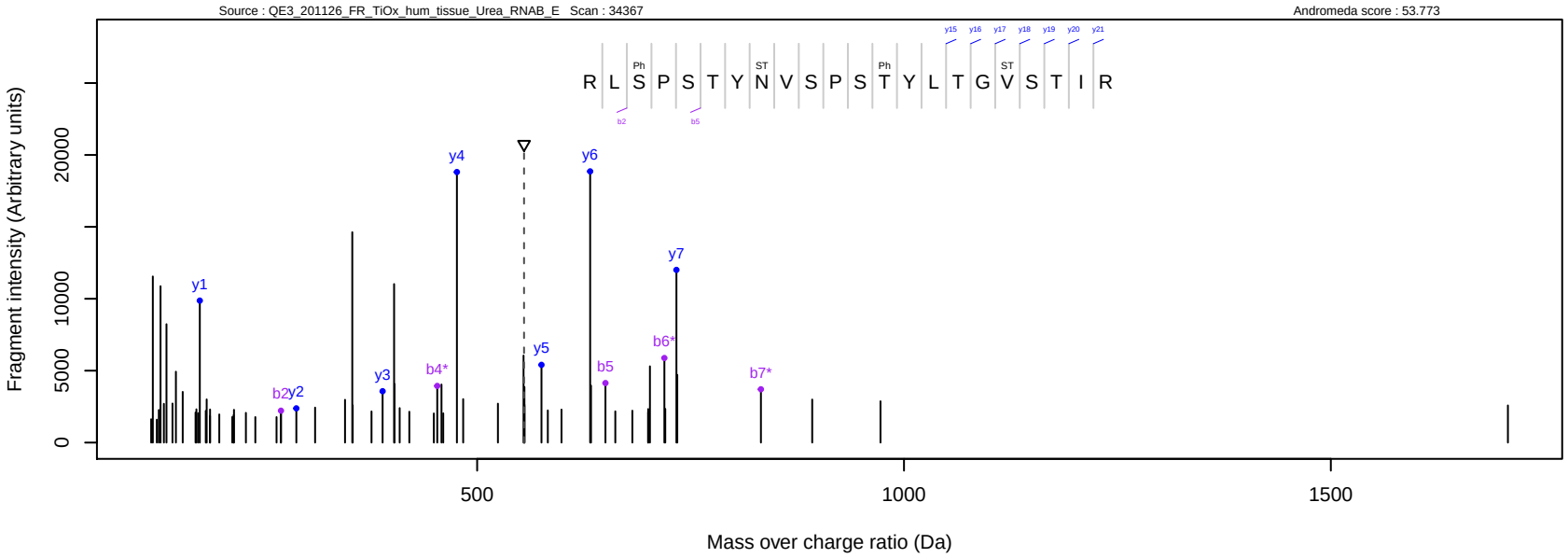
Andromeda score : 53.779



RLS(Phospho (STY))NVS(Phospho (STY))LTGVSTIR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 34367

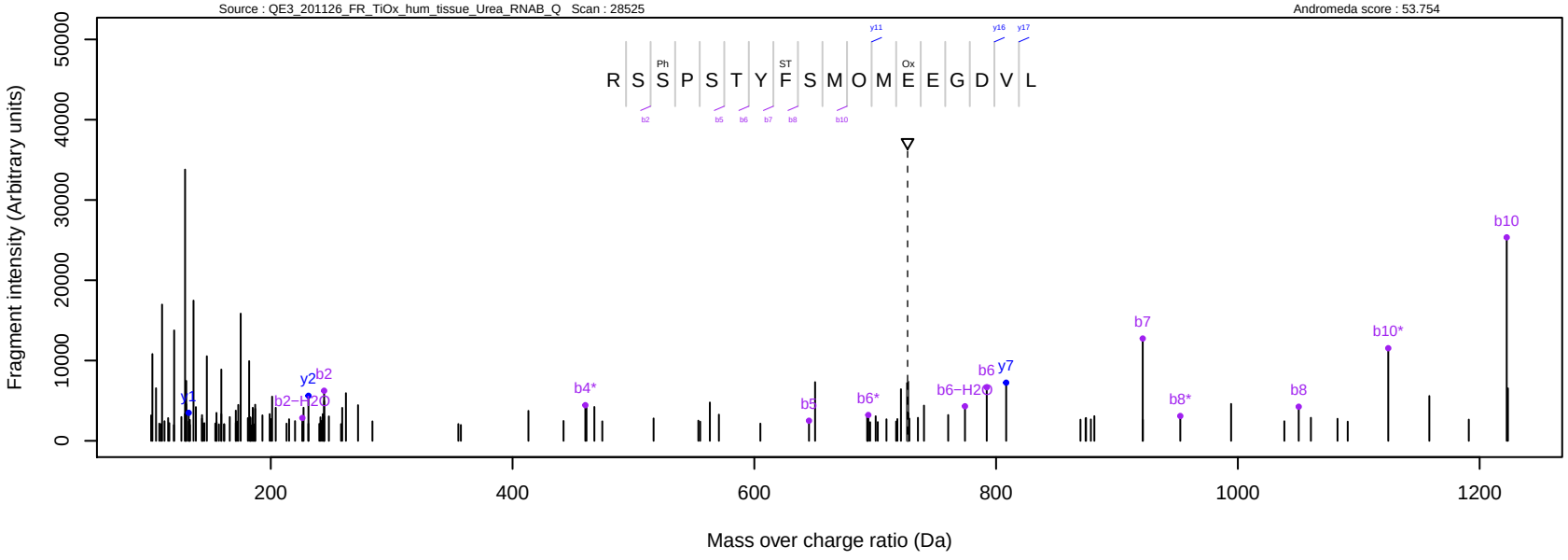
Andromeda score : 53.773

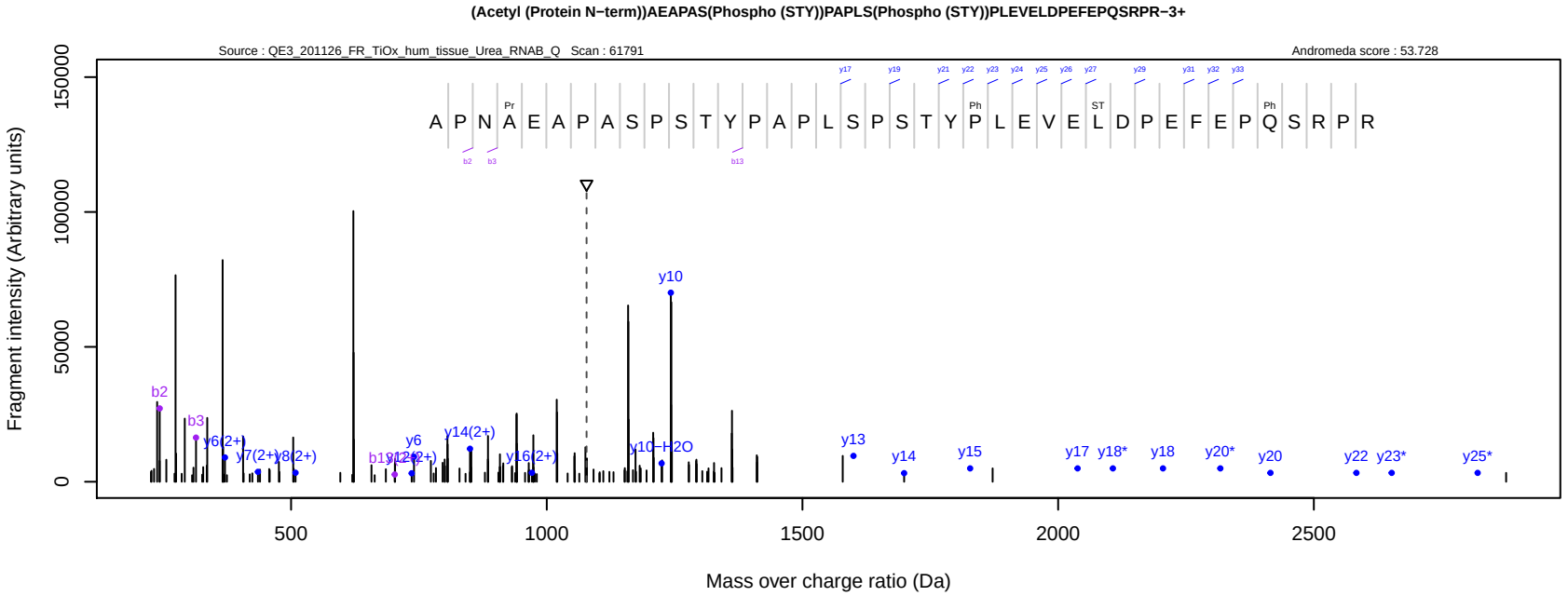


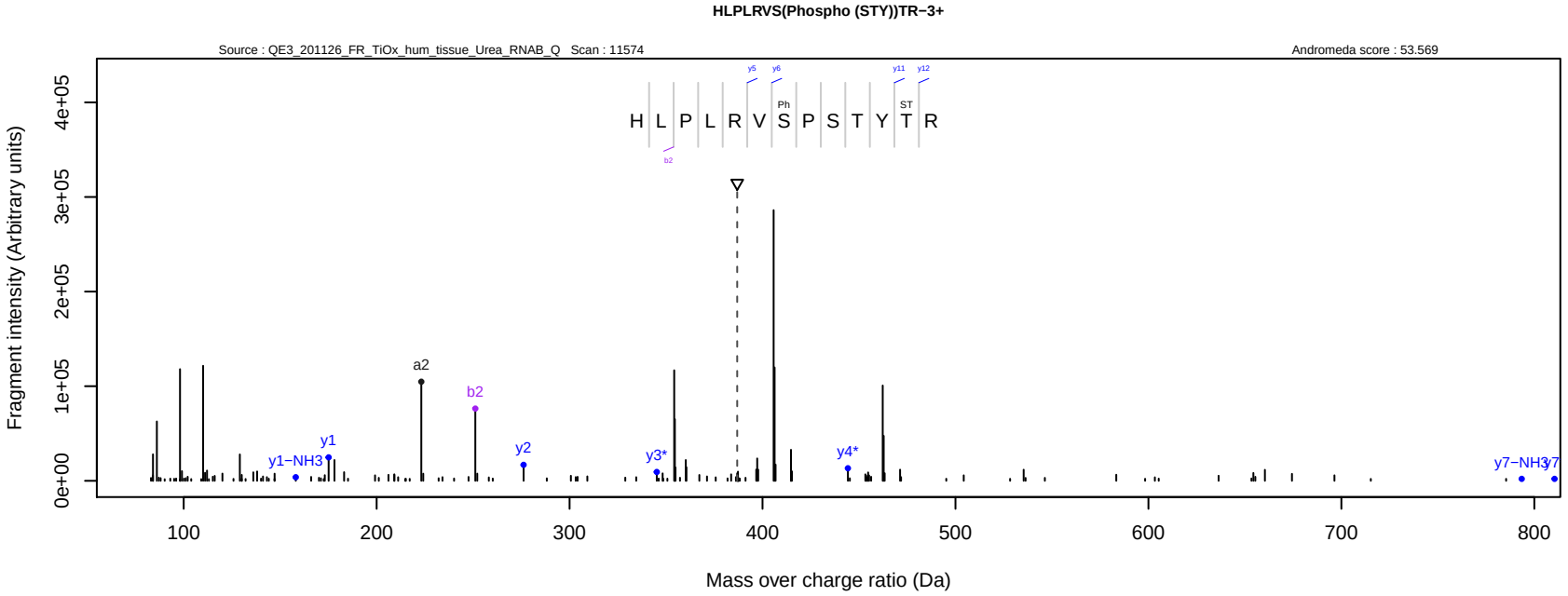
RSS(Phospho (STY))FSM(Oxidation (M))EEGDVL−2+

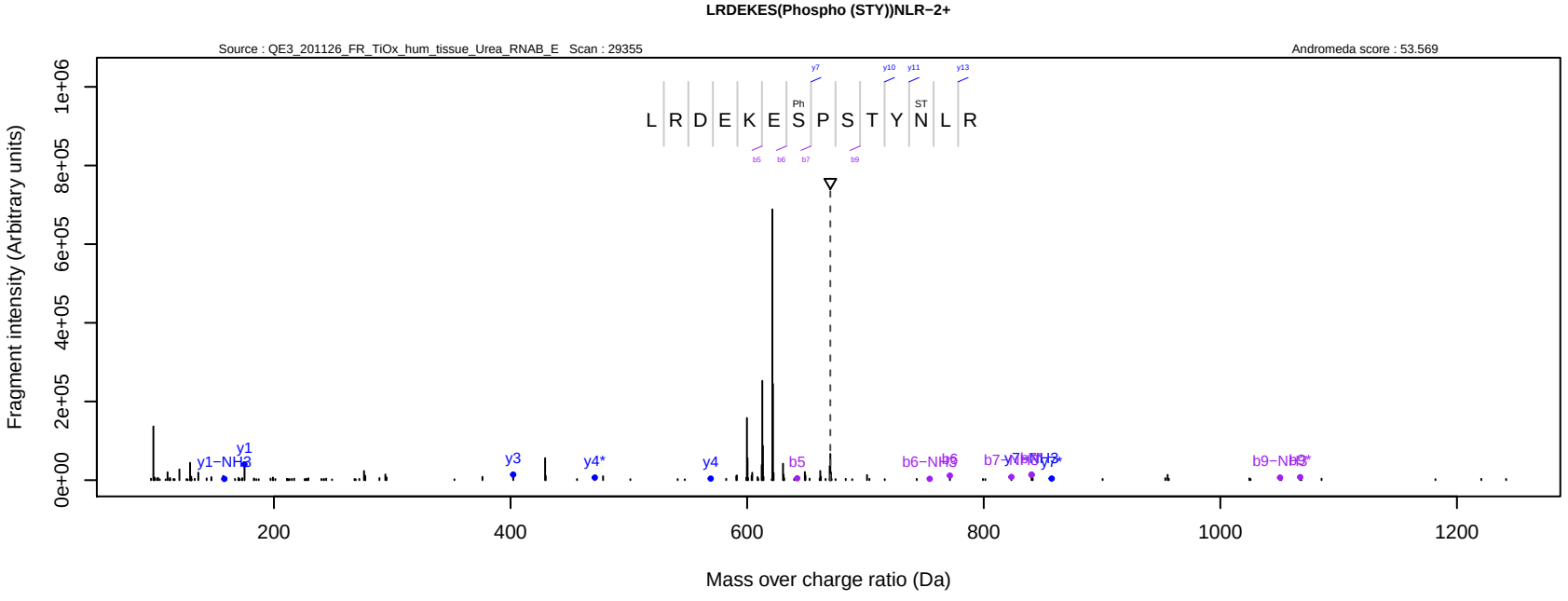
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 28525

Andromeda score : 53.754

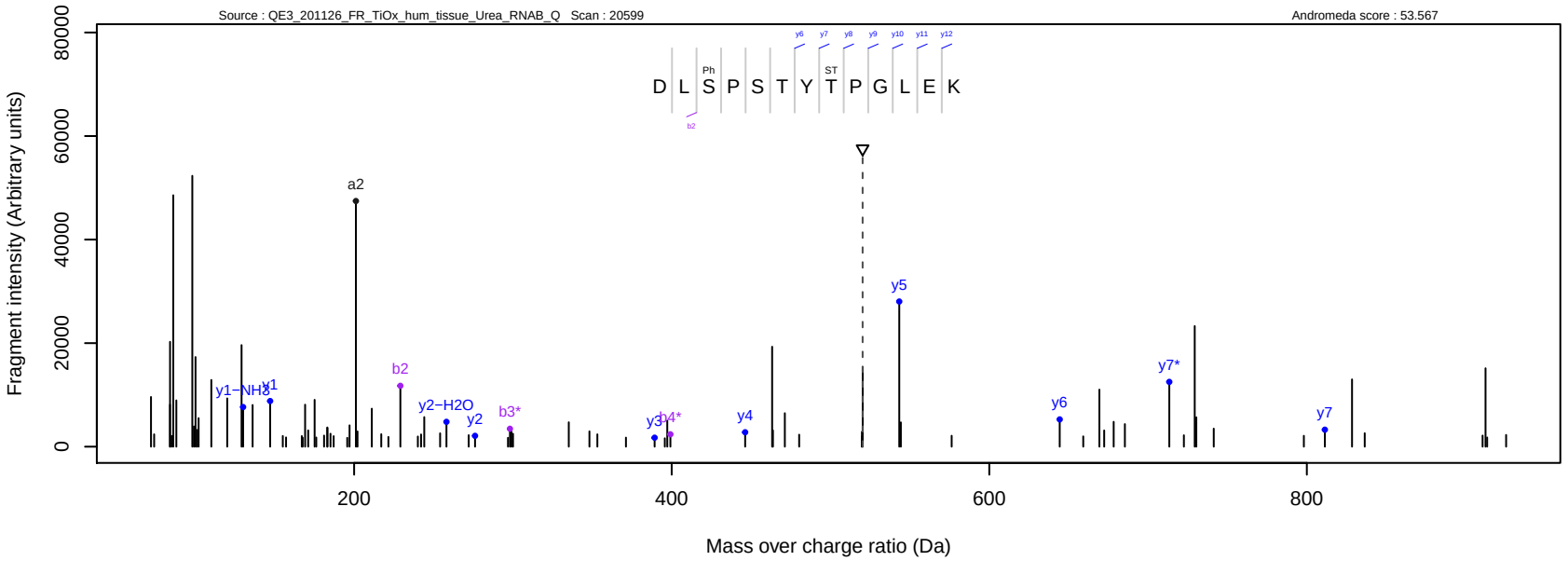



(Acetyl (Protein N−term))AEAPAS(Phospho (STY))PAPLS(Phospho (STY))PLEVELDPEFEPQSRPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 61791
Andromeda score : 53.728
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

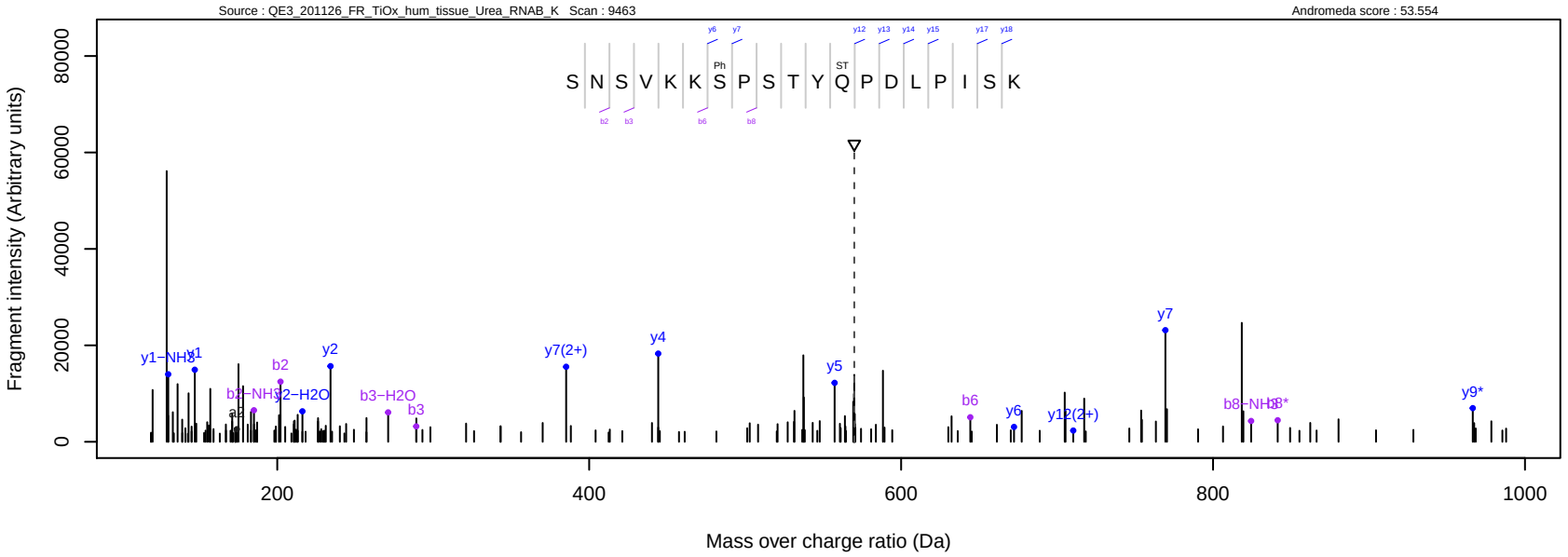

HLPLRVS(Phospho (STY))TR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 11574
Andromeda score : 53.569
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LRDEKES(Phospho (STY))NLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 29355
Andromeda score : 53.569
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

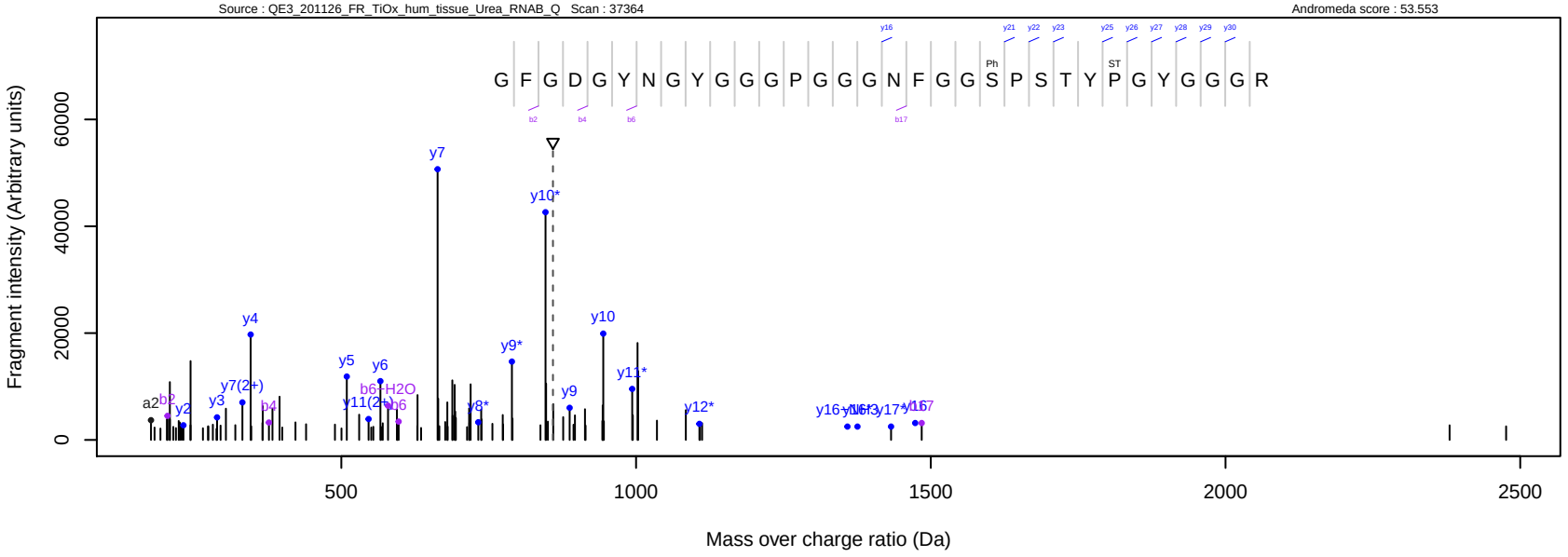
DLS(Phospho (STY))TPGLEK−2+



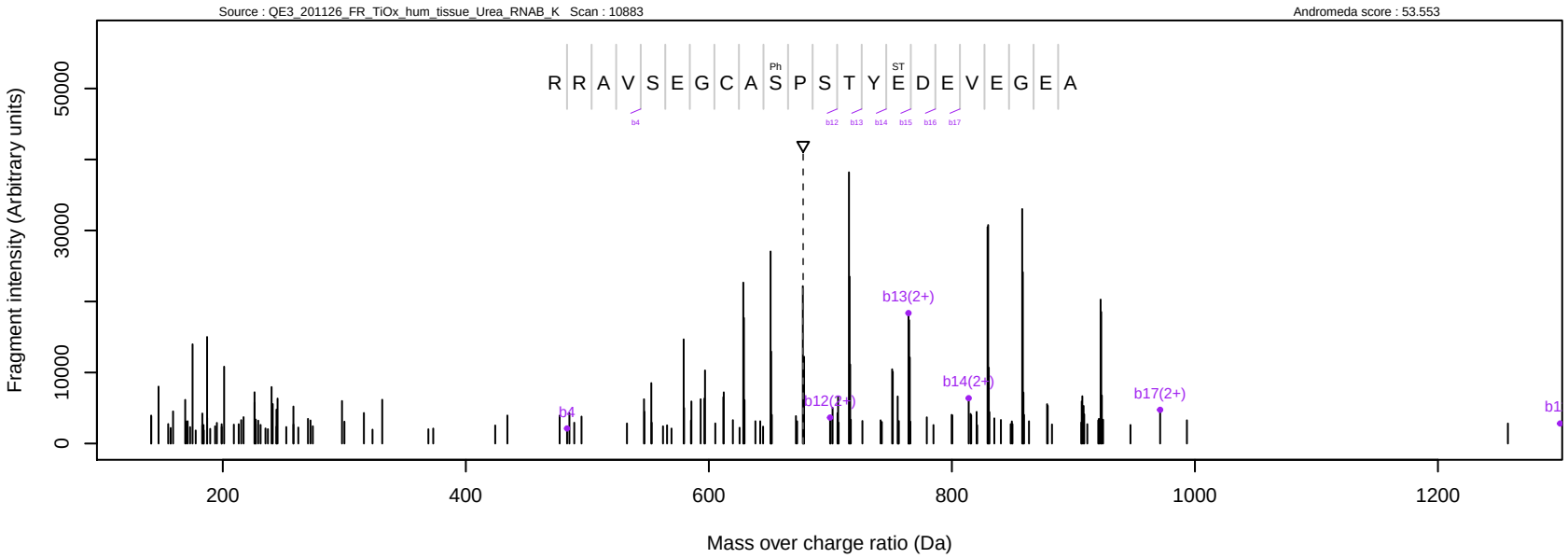
SNSVKKS(Phospho (STY))QPDLPISK−3+



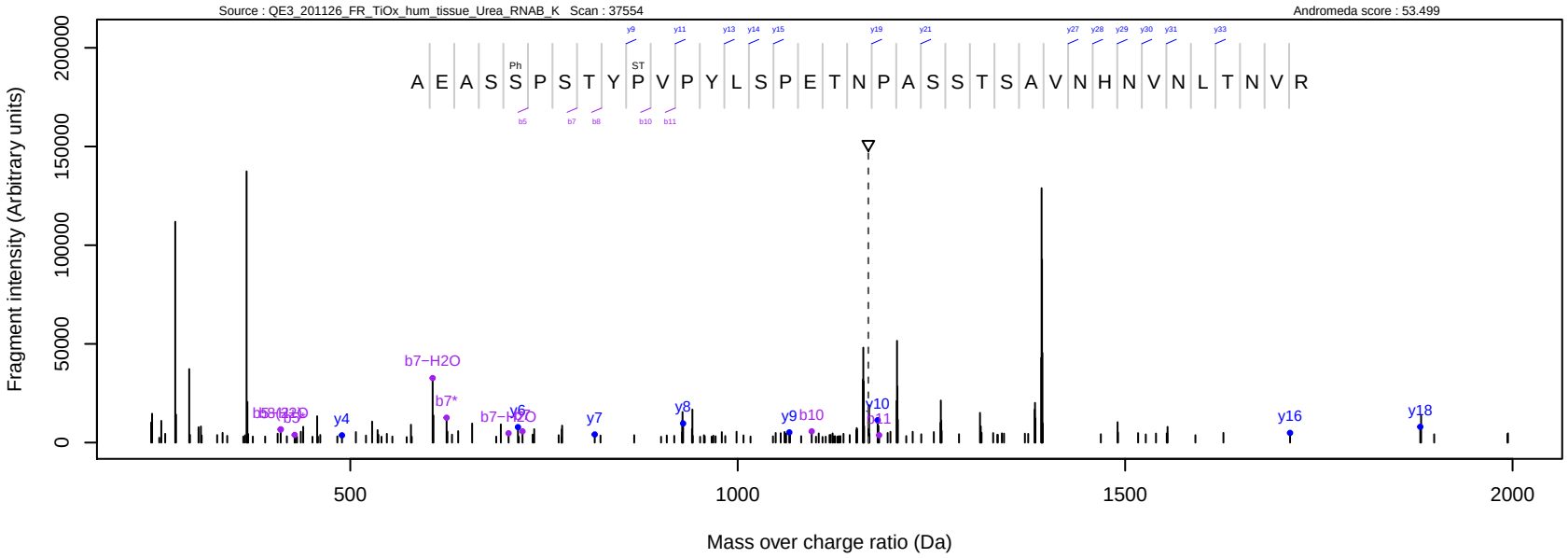
GFGDGYNGYGGGPGGGNFGGS(Phospho (STY))PGYGGGR−3+



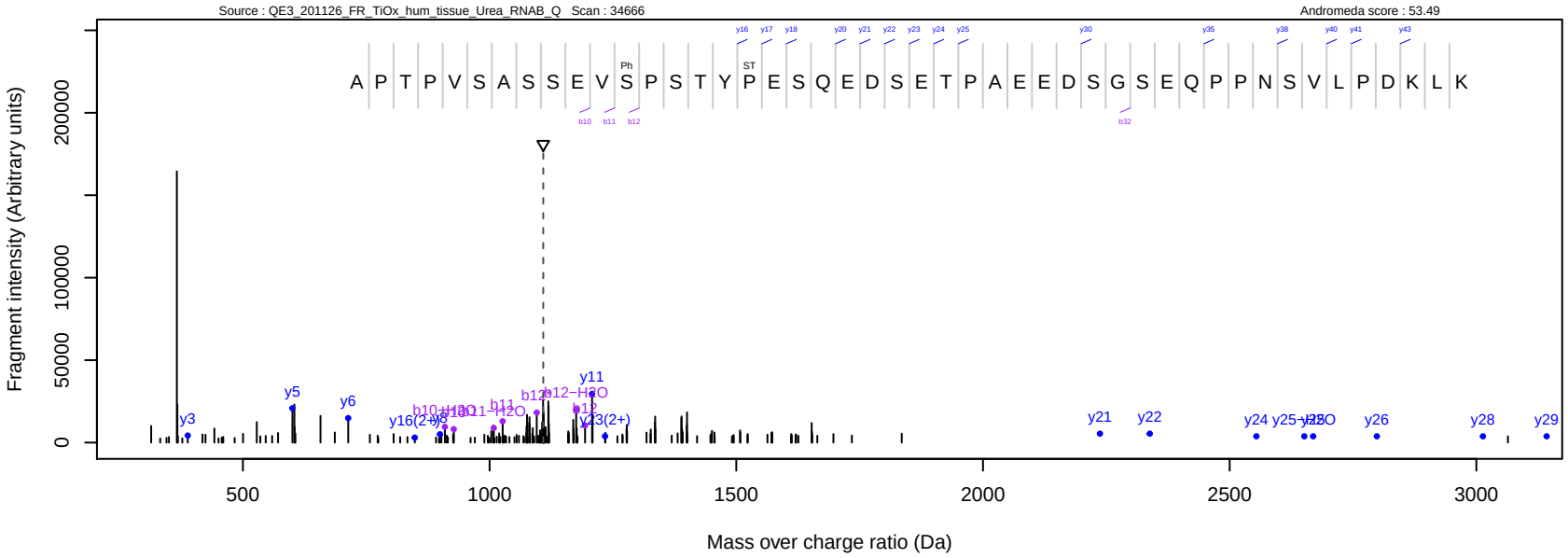
RRAVSEGCAS(Phospho (STY))EDEVEGEA−3+



AEASS(Phospho (STY))PVPYLSPETNPASSTSAVNHNVNLTNVR−3+



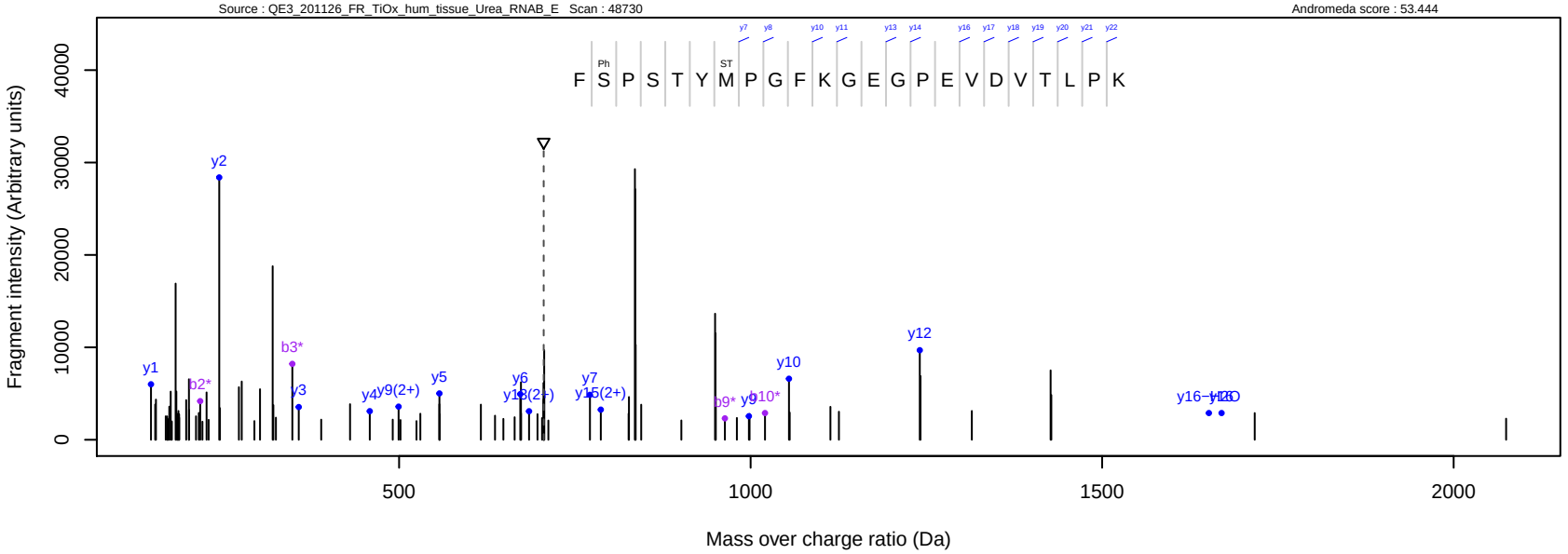
APTPVSASSEVS(Phospho (STY))PESQEDSETPAEEDSGSEQPPNSVLPDKLK−4+



FS(Phospho (STY))MPGFKGEGPEVDVTLPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 48730

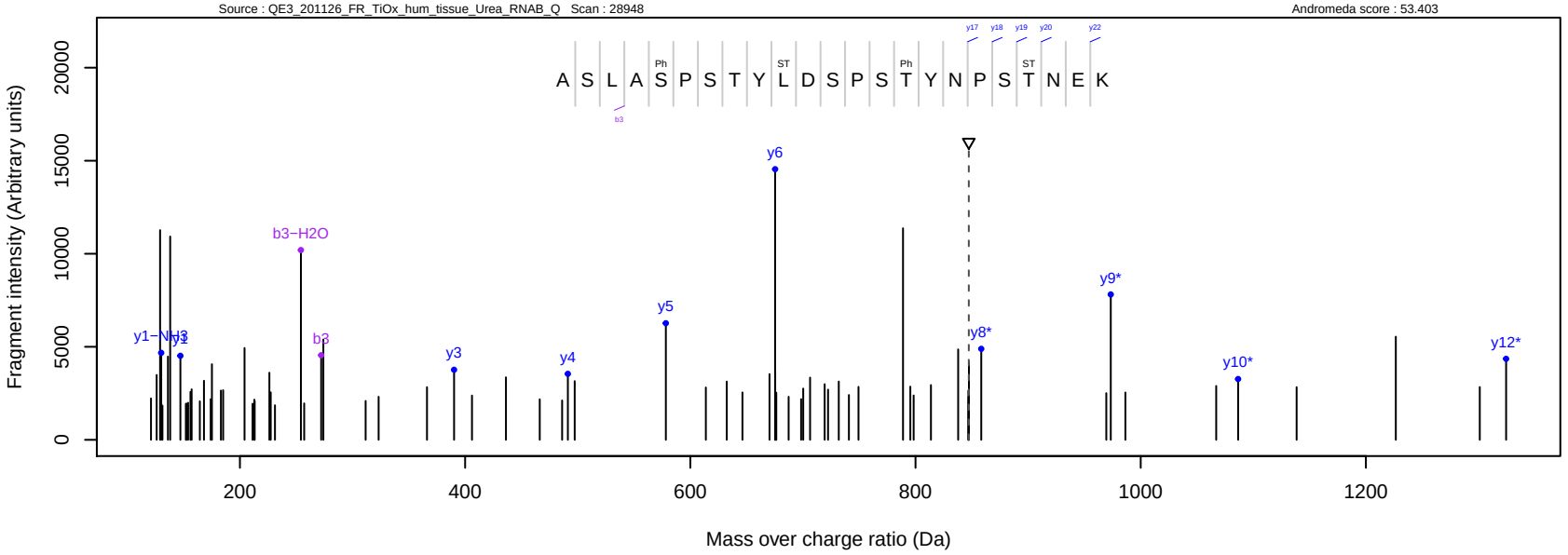
Andromeda score : 53.444



ASLAS(Phospho (STY))LDS(Phospho (STY))NPSTNEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 28948

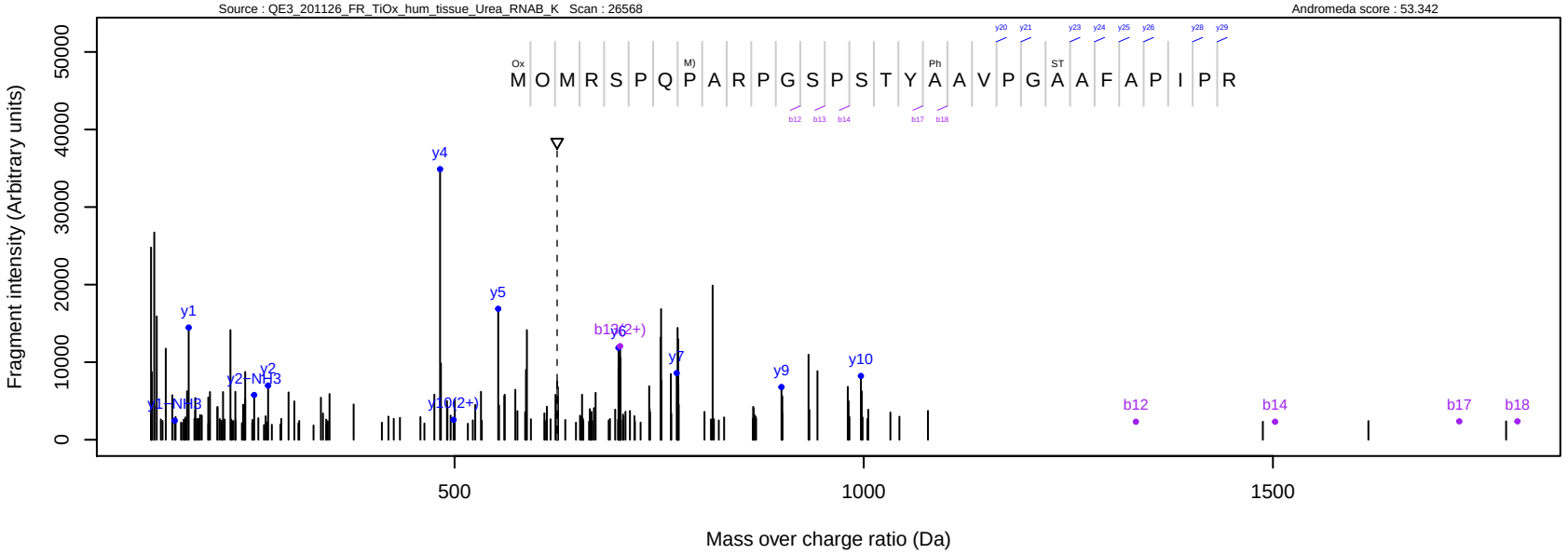
Andromeda score : 53.403



M(Oxidation (M))RSPQPARPGS(Phospho (STY))AAVPGAAFAPIPR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 26568

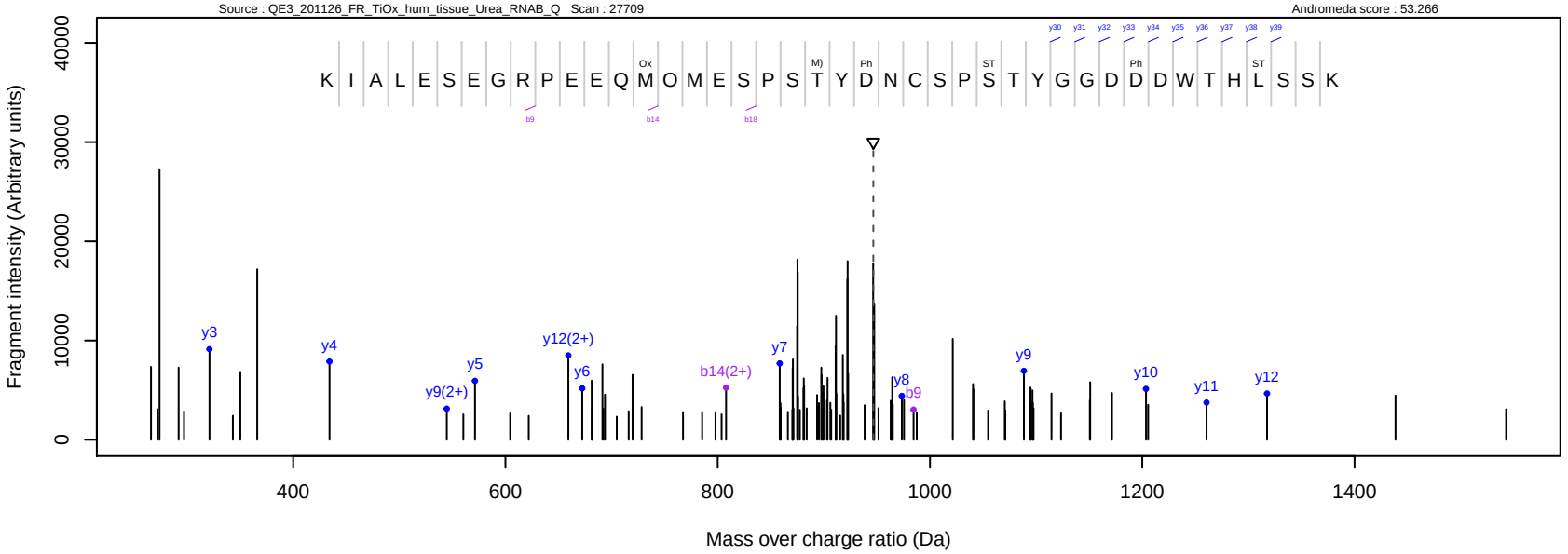
Andromeda score : 53.342



KIALESEGRPEEQM(Oxidation (M))ES(Phospho (STY))DNCS(Phospho (STY))GGDDDWTHLSSK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 27709

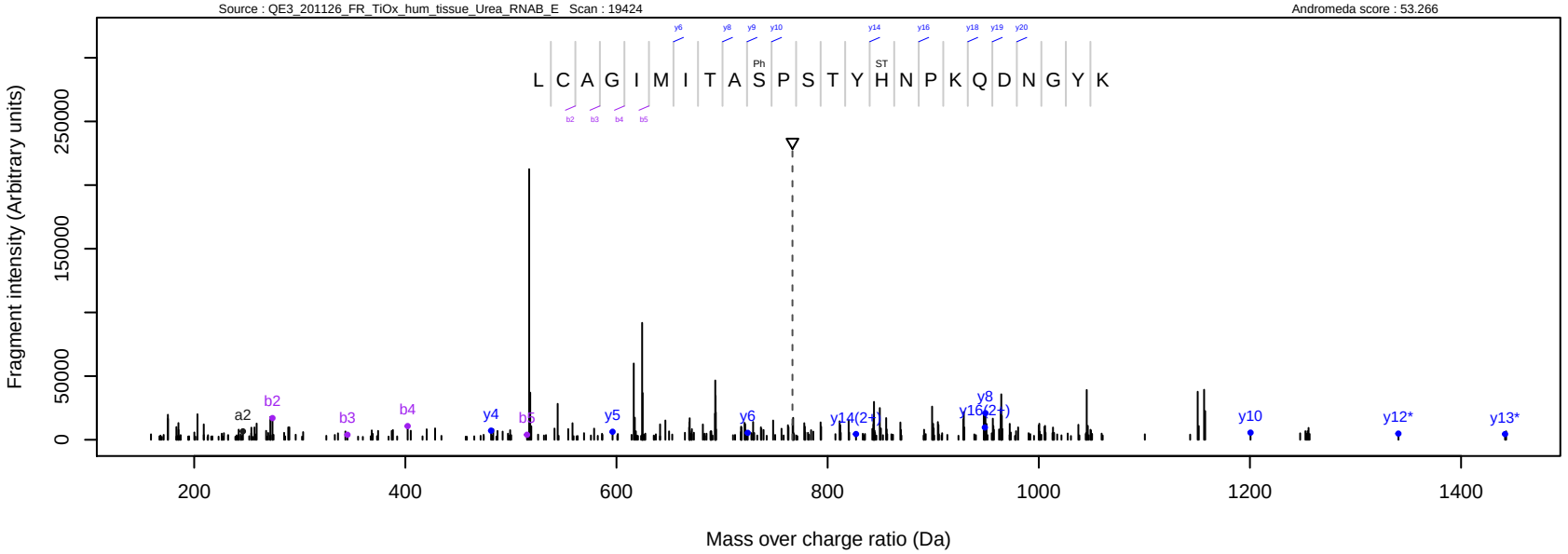
Andromeda score : 53.266



LCAGIMITAS(Phospho (STY))HNPKQDNGYK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 19424

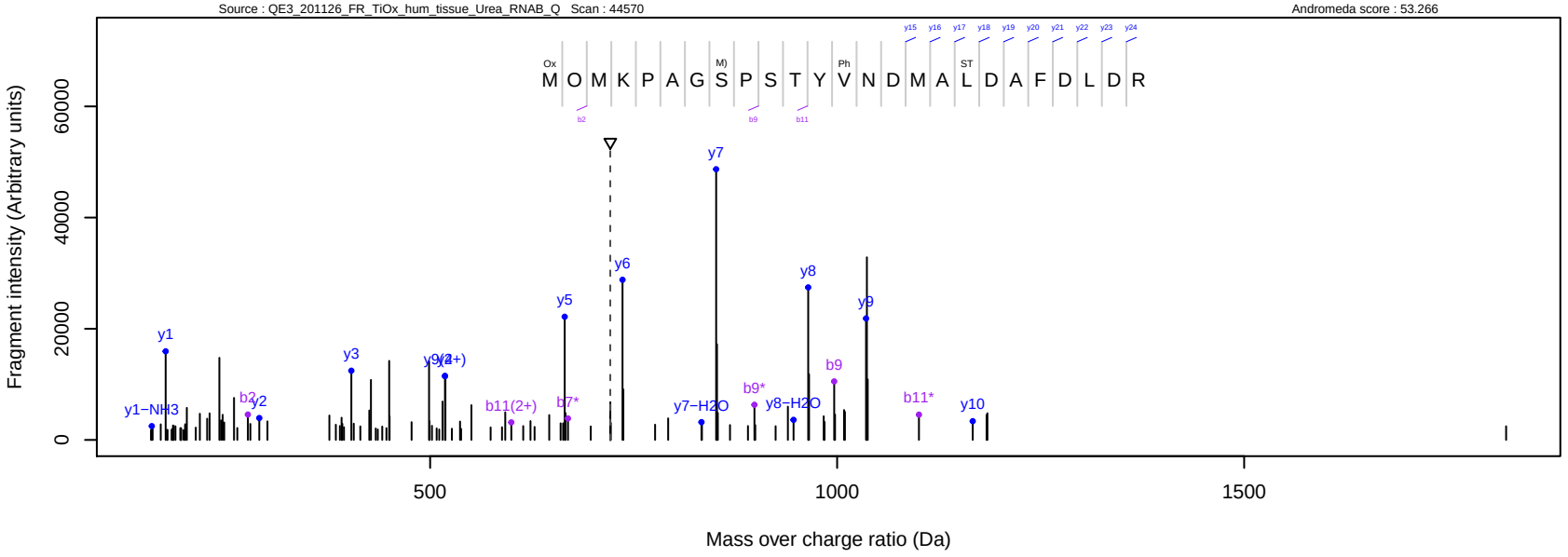
Andromeda score : 53.266

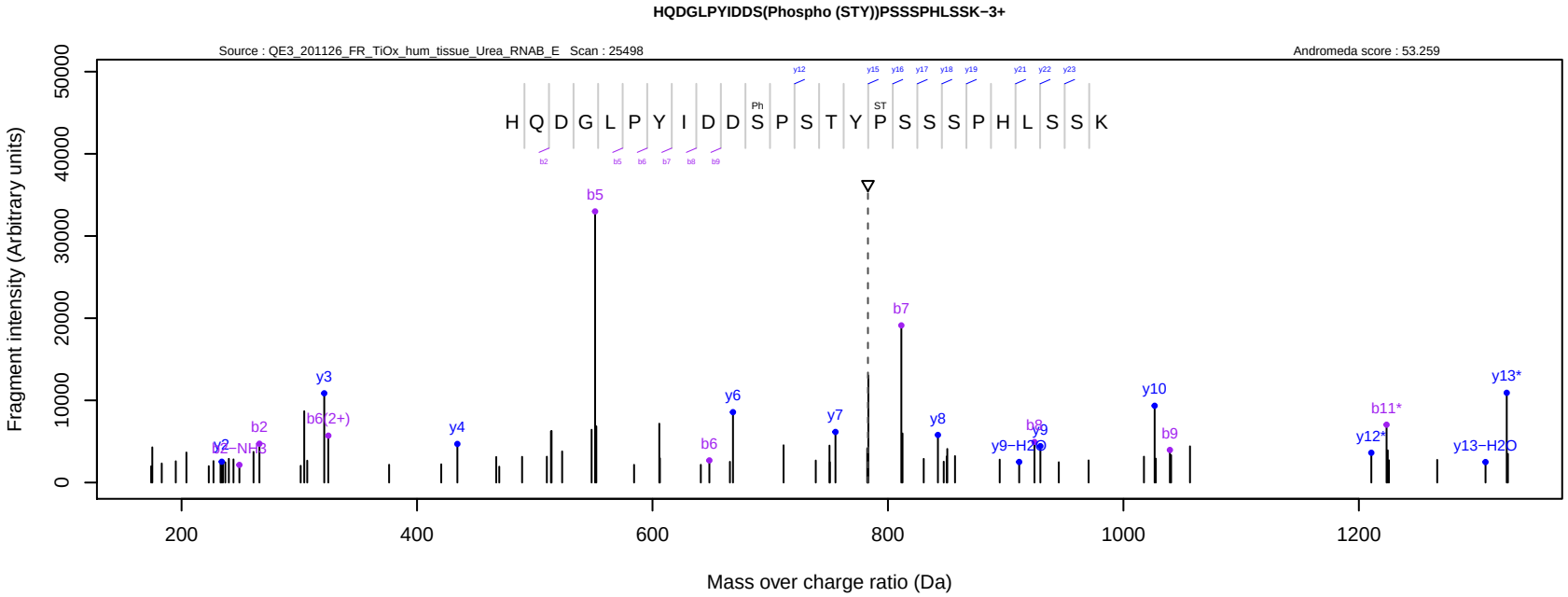


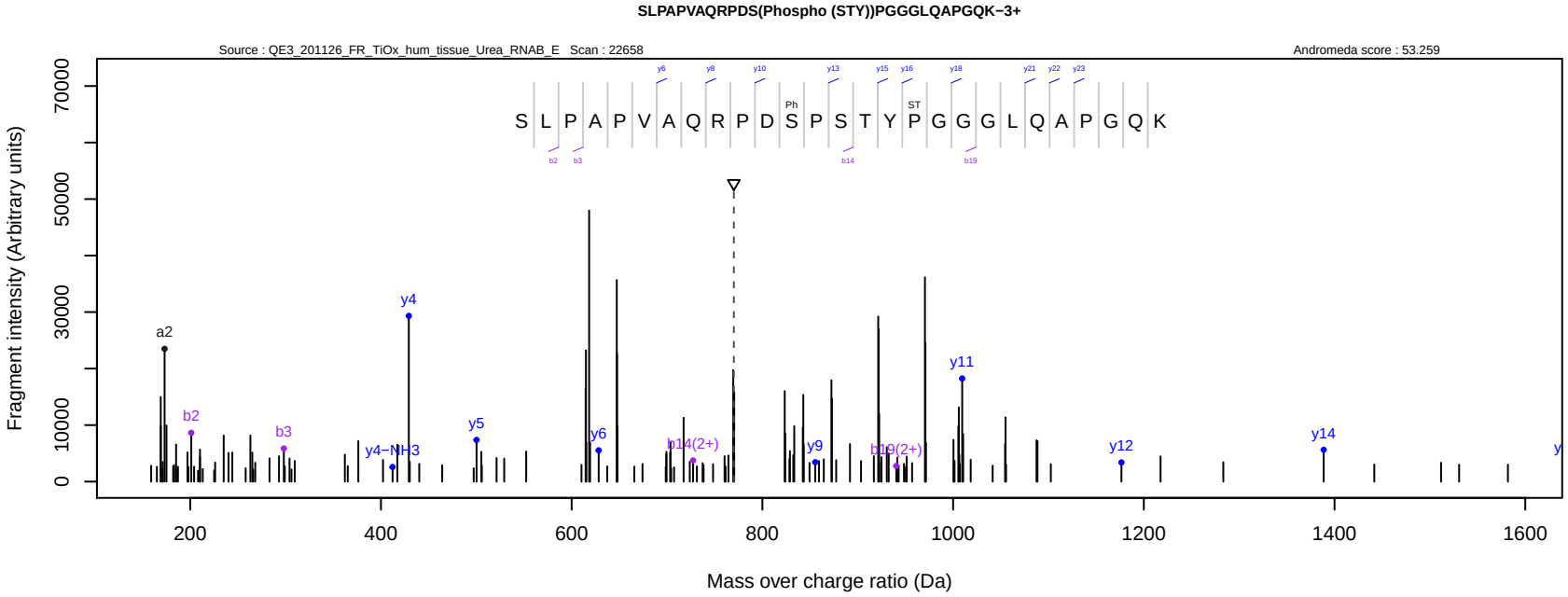
M(Oxidation (M))KPAGS(Phospho (STY))VNDMALDAFDLDR−3+

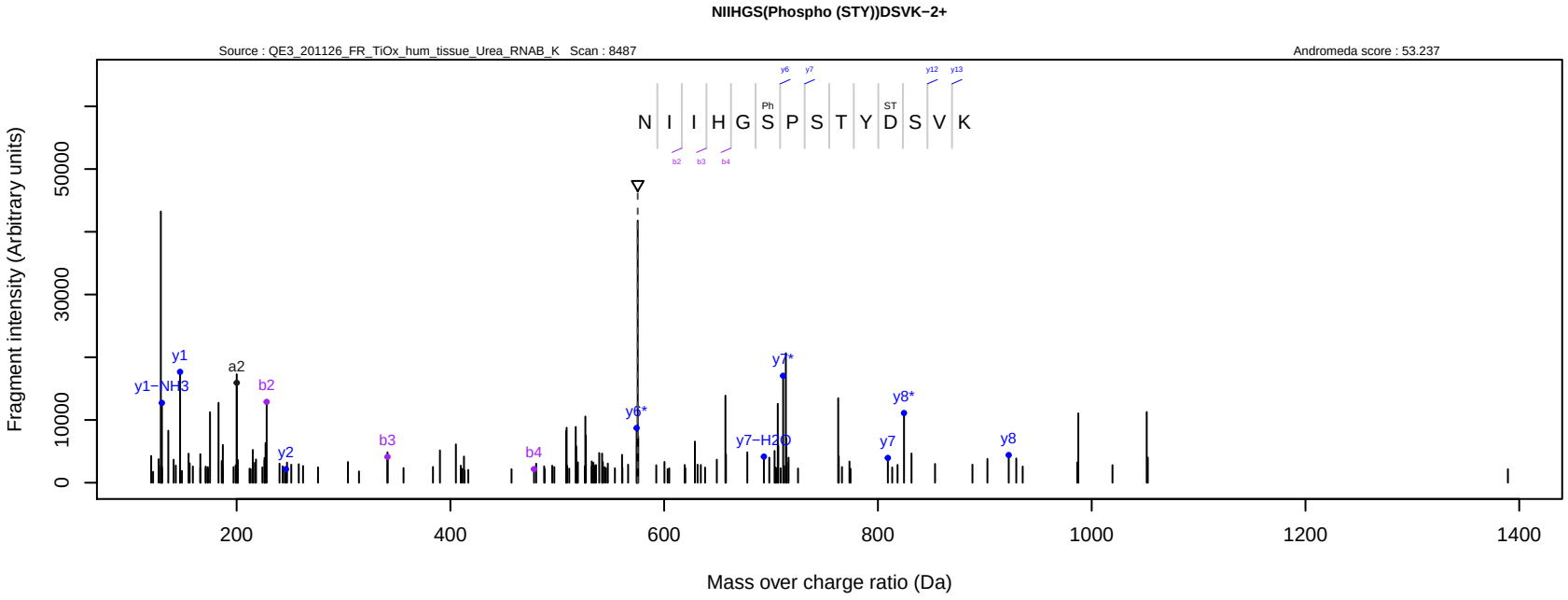
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 44570

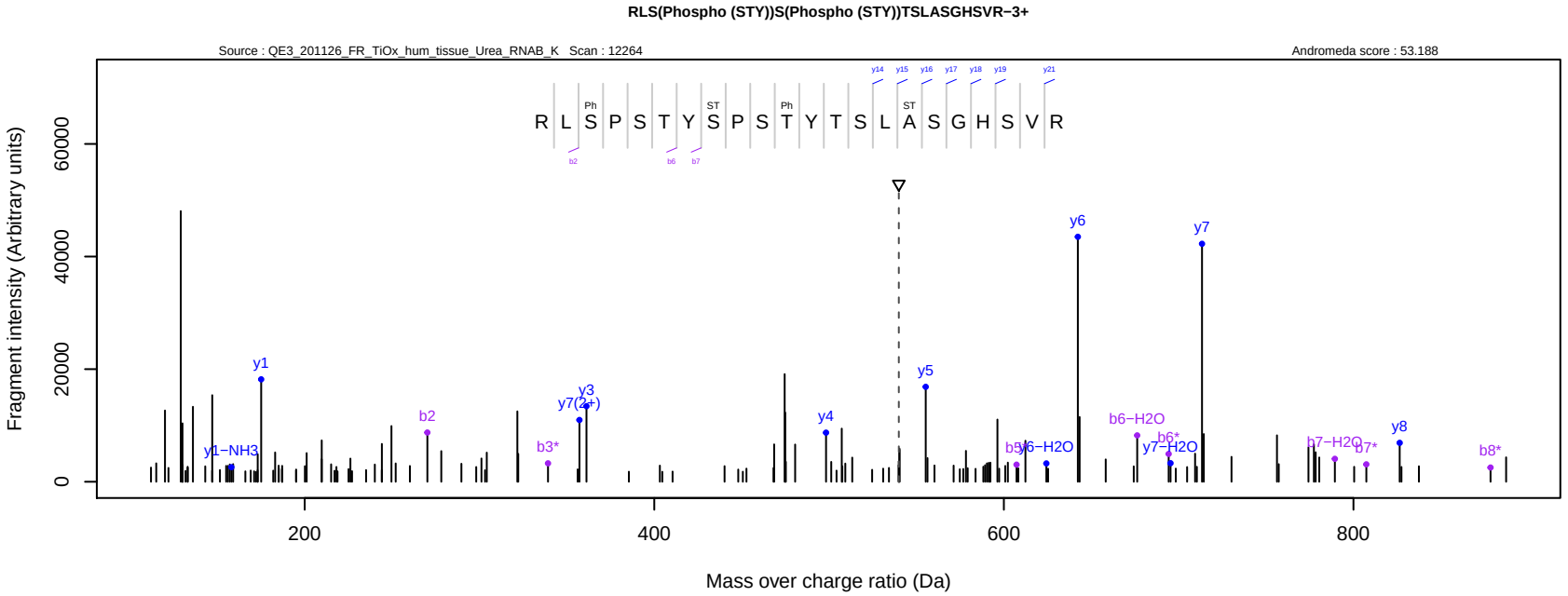
Andromeda score : 53.266

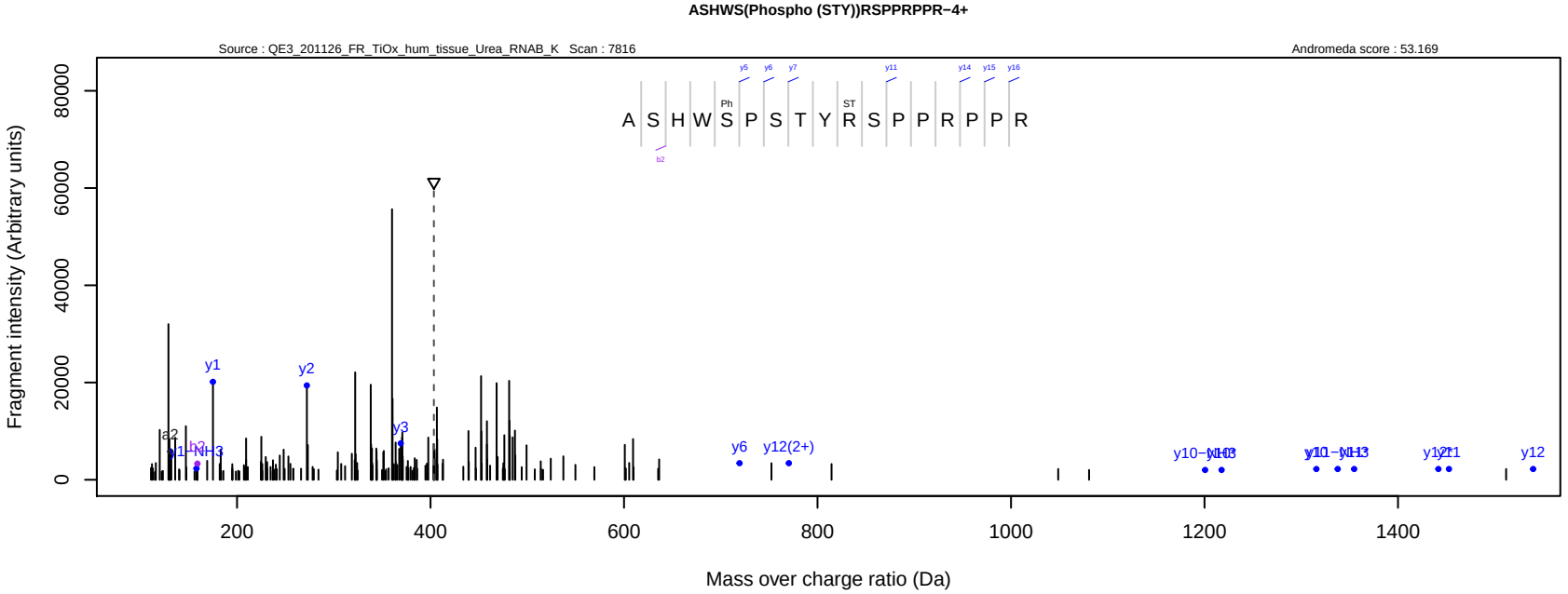


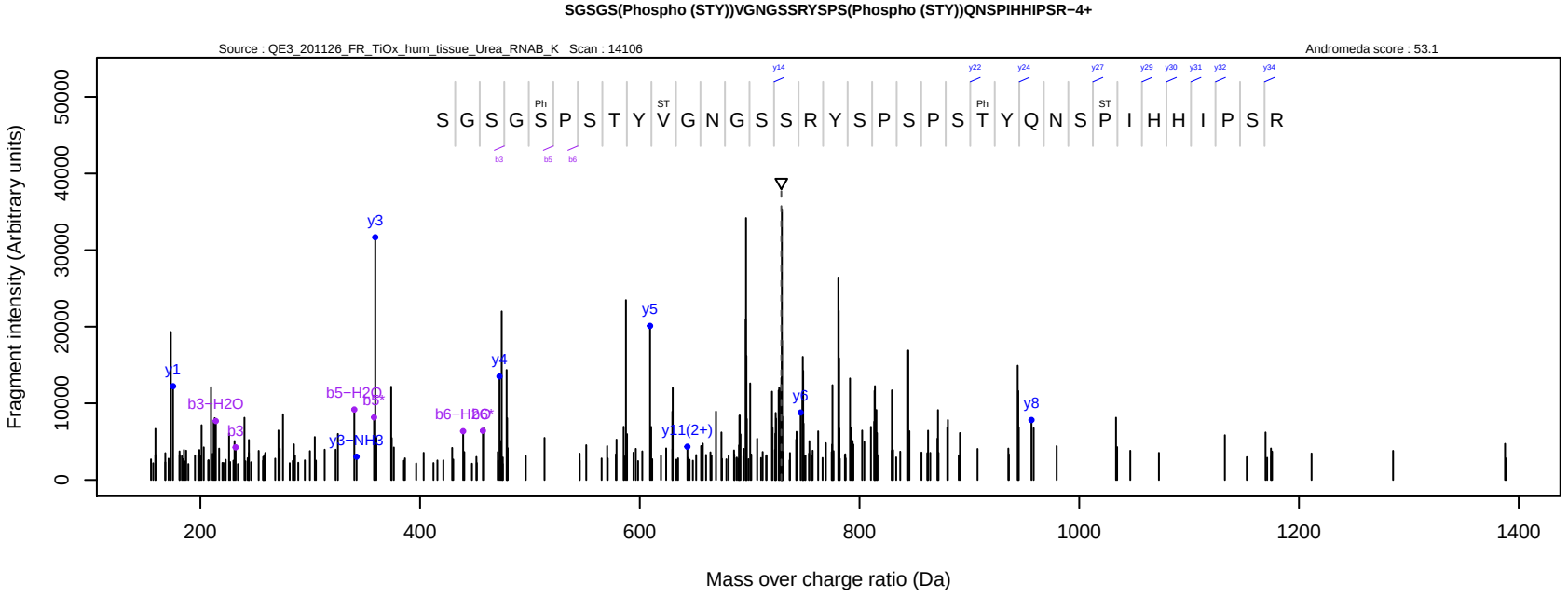

HQDGLPYIDDS(Phospho (STY))PSSSPHLSSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 25498
Andromeda score : 53.259
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SLPAPVAQRPDS(Phospho (STY))PGGGLQAPGQK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 22658
Andromeda score : 53.259
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NIIHGS(Phospho (STY))DSVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 8487
Andromeda score : 53.237
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RLS(Phospho (STY))S(Phospho (STY))TSLASGHSVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 12264
Andromeda score : 53.188
R L S P S T Y S P S T Y T S L A S G H S V R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

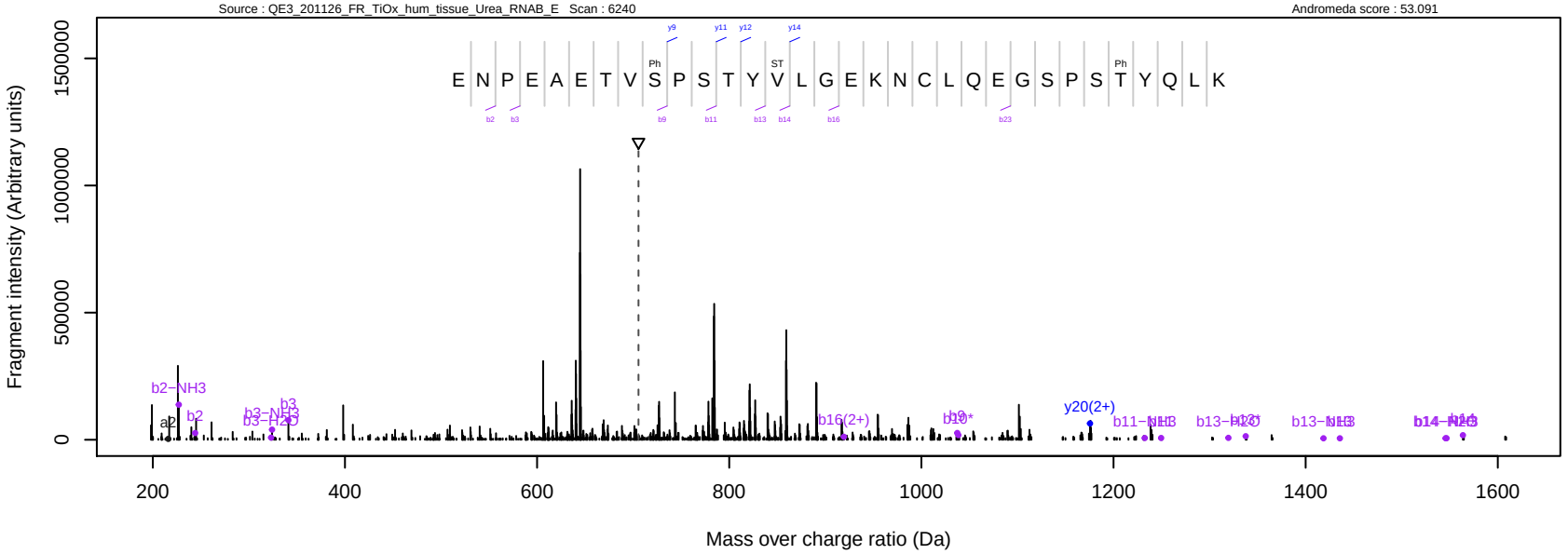

ASHWS(Phospho (STY))RSPPRPPR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 7816
Andromeda score : 53.169
A S H W S P S T Y R S P P R P P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SGSGS(Phospho (STY))VGNGSSRYSPS(Phospho (STY))QNSPIHHIPSR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 14106
Andromeda score : 53.1
S G S G S P S T Y V G N G S S R Y S P S P S T Y Q N S P I H H I P S R
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_E Scan : 6240

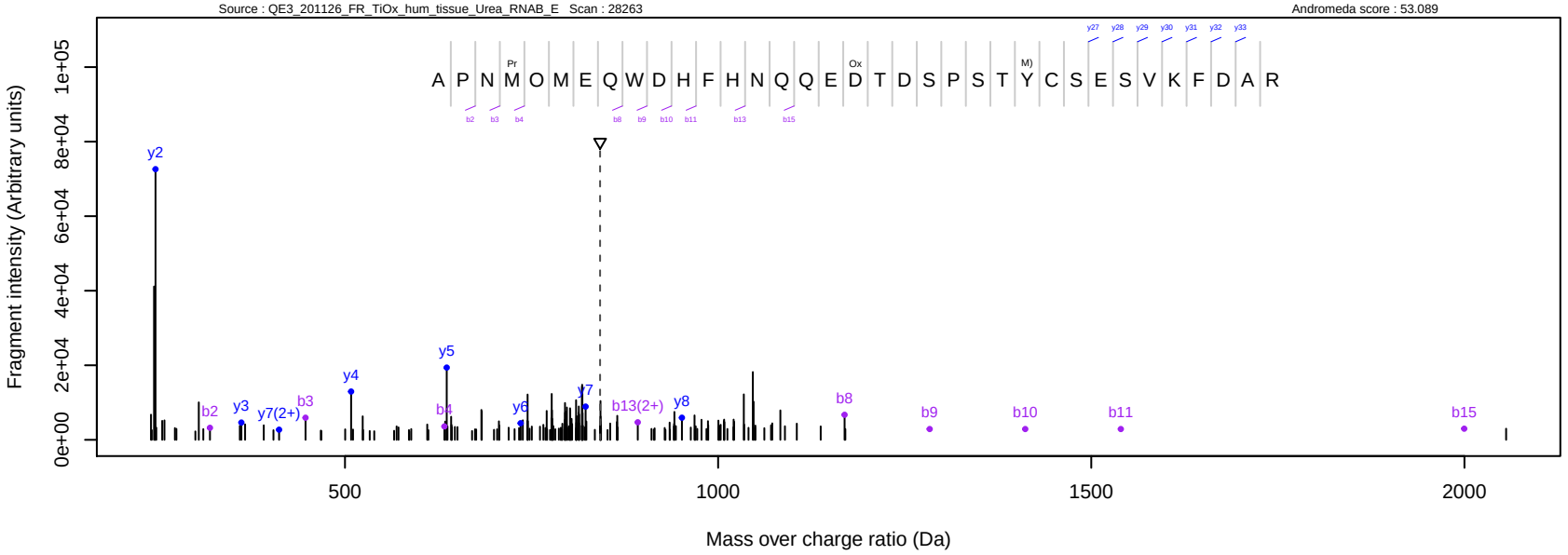
Andromeda score : 53.091



(Acetyl (Protein N−term))M(Oxidation (M))EQWDHFHNQQEDTDS(Phospho (STY))CSESVKFDAR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 28263

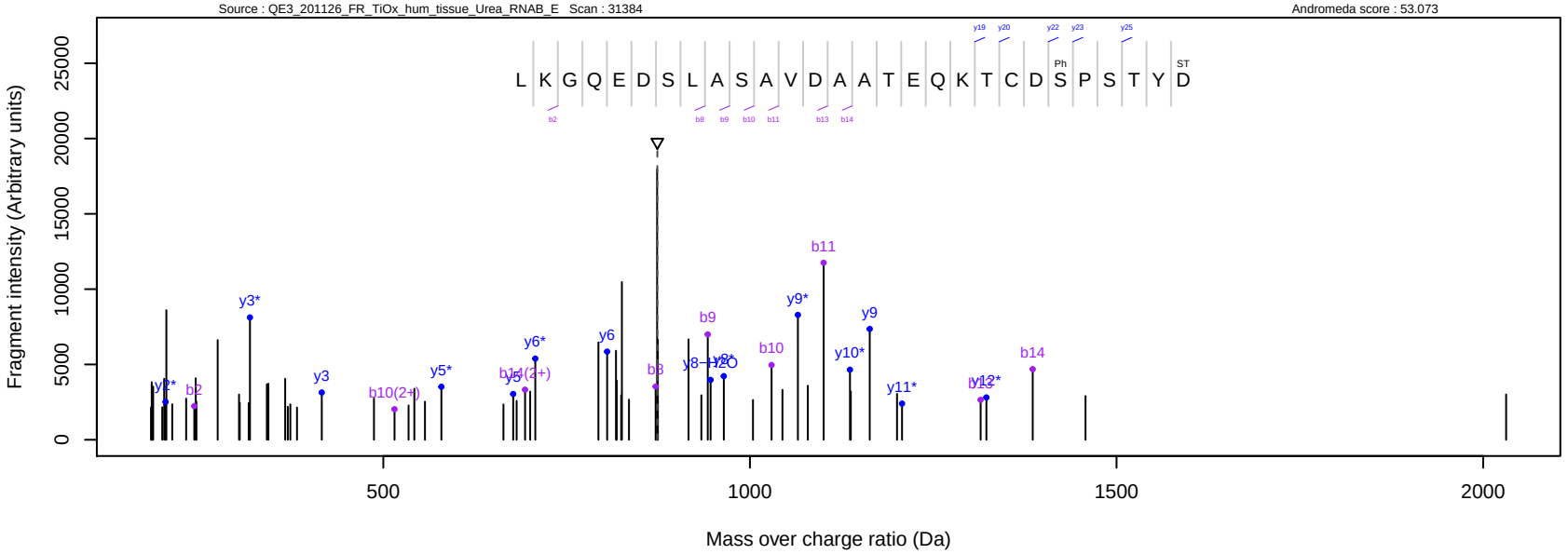
Andromeda score : 53.089



LKGQEDSLASAVDAATEQKTCDS(Phospho (STY))D−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 31384

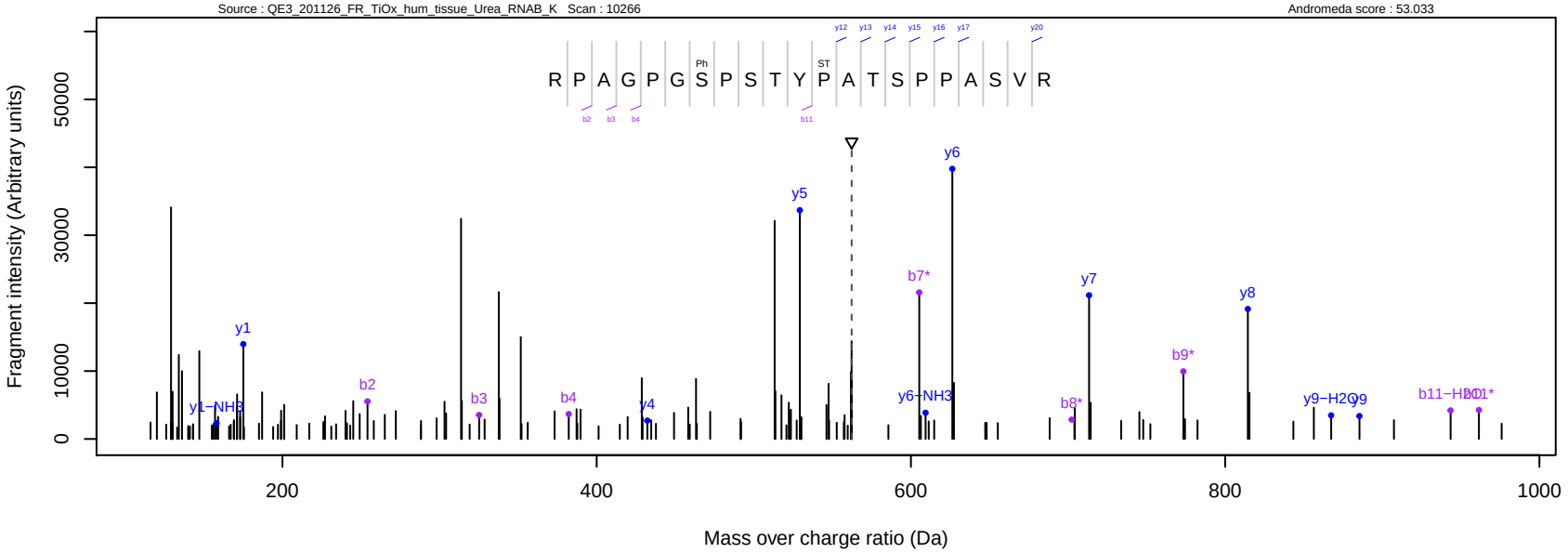
Andromeda score : 53.073



RPAGPGS(Phospho (STY))PATSPPASVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 10266

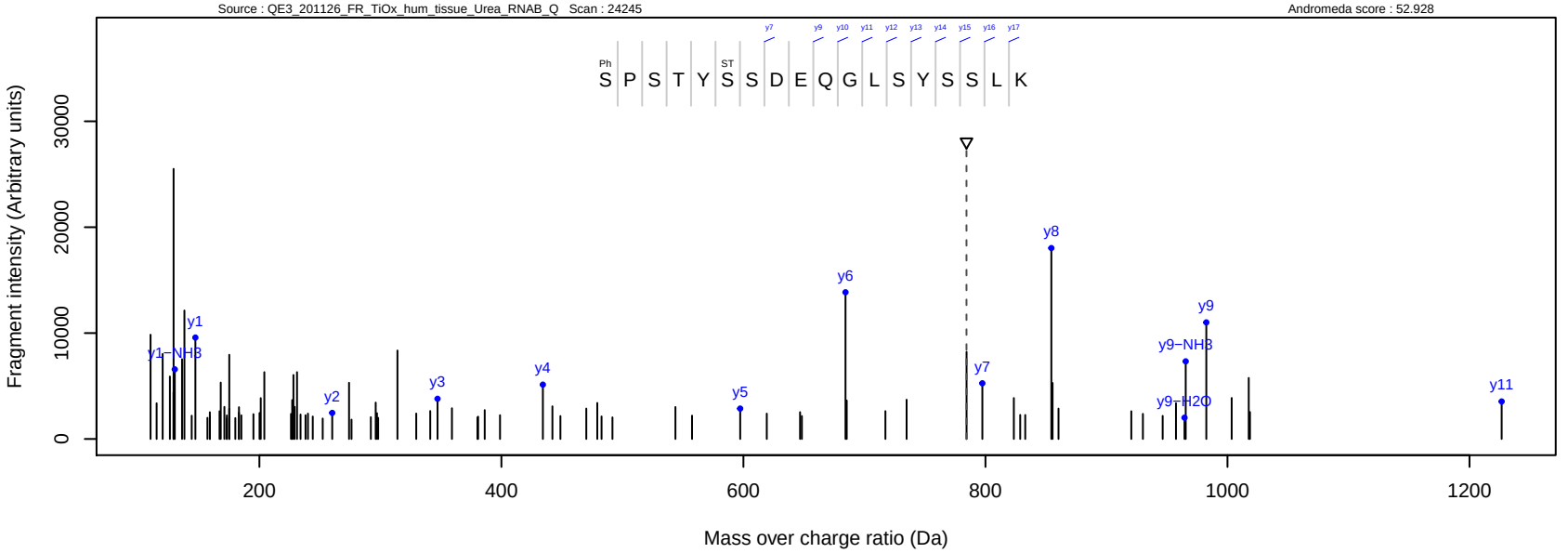
Andromeda score : 53.033



S(Phospho (STY))SSDEQGLSYSSLK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 24245

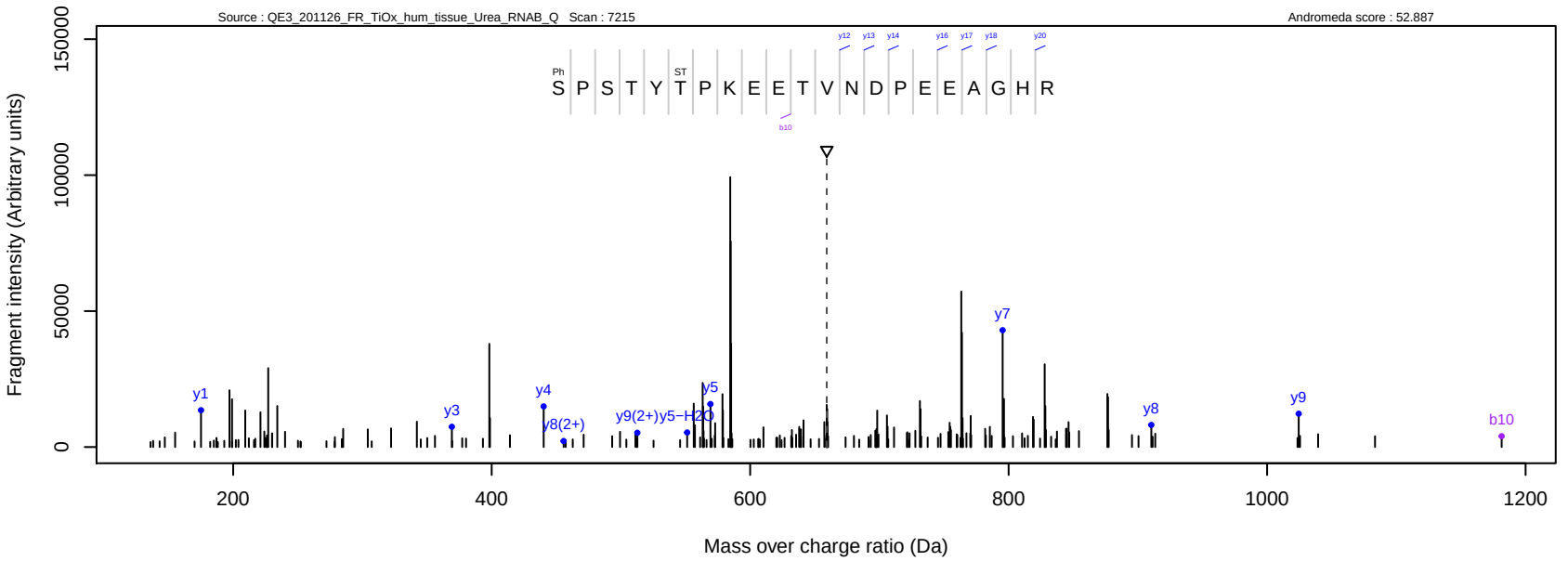
Andromeda score : 52.928



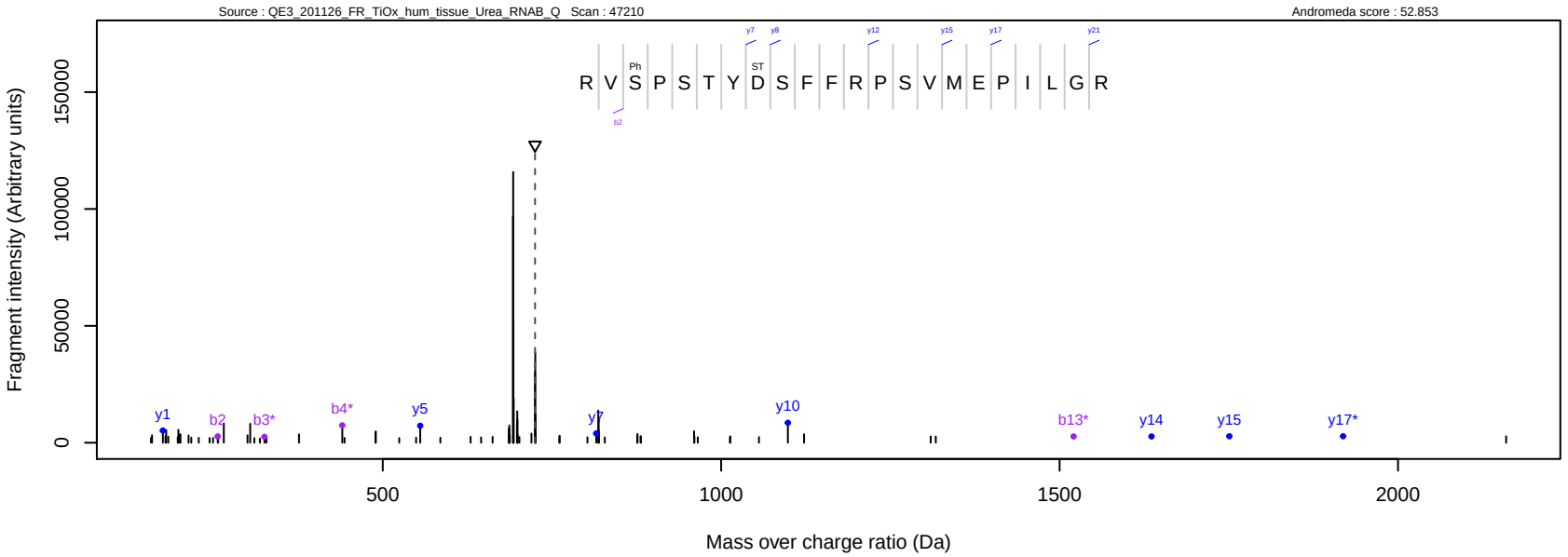
S(Phospho (STY))TPKEETVNDPEEAGHR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 7215

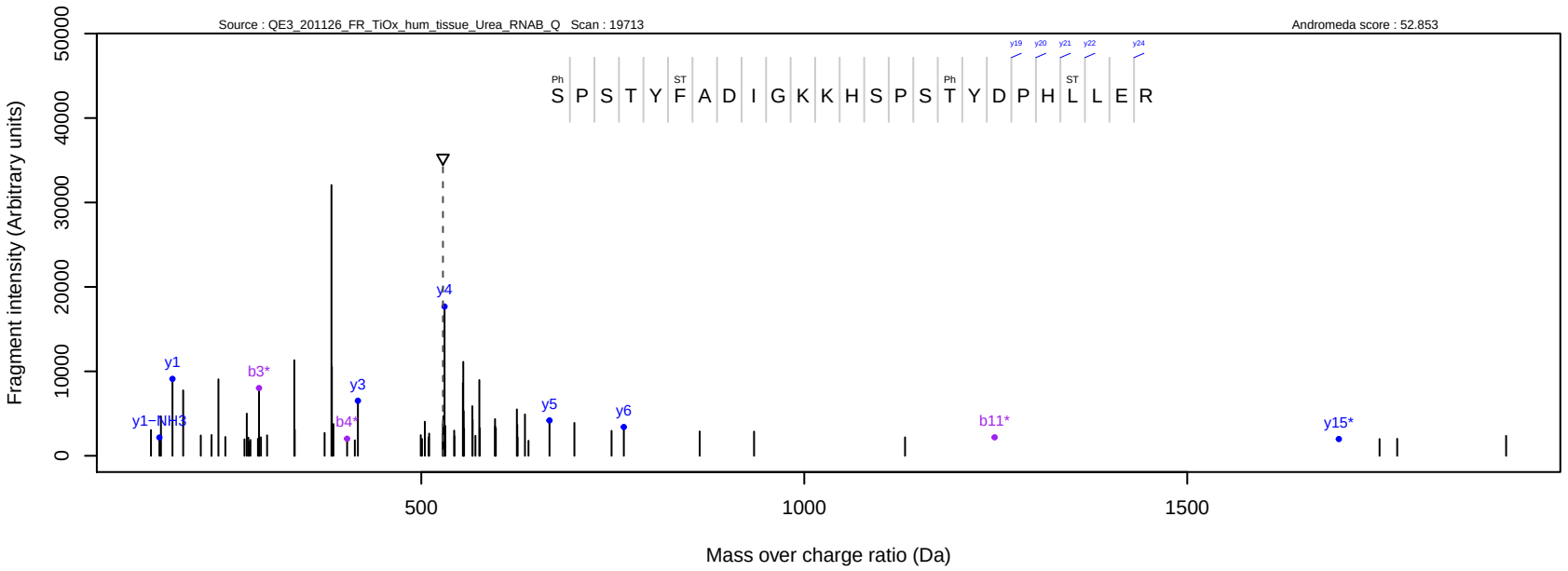
Andromeda score : 52.887



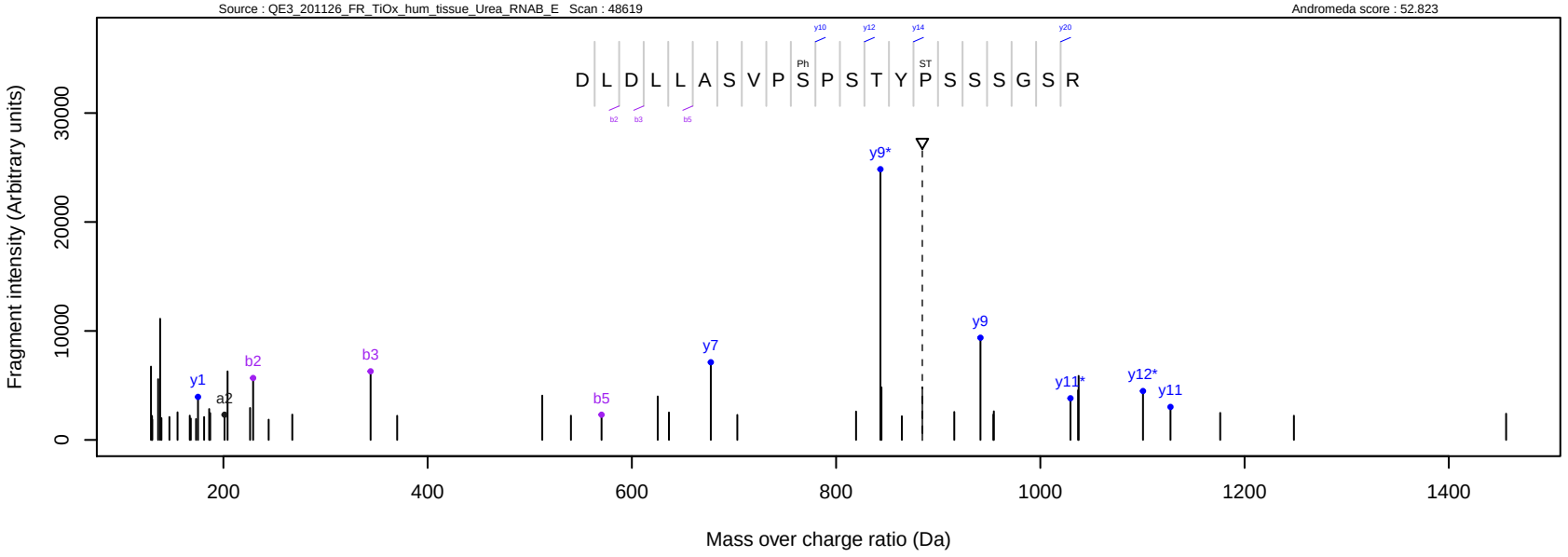
RVS(Phospho (STY))DSFFRPSVMEPILGR−3+



S(Phospho (STY))FADIGKKHS(Phospho (STY))DPHLLER−4+



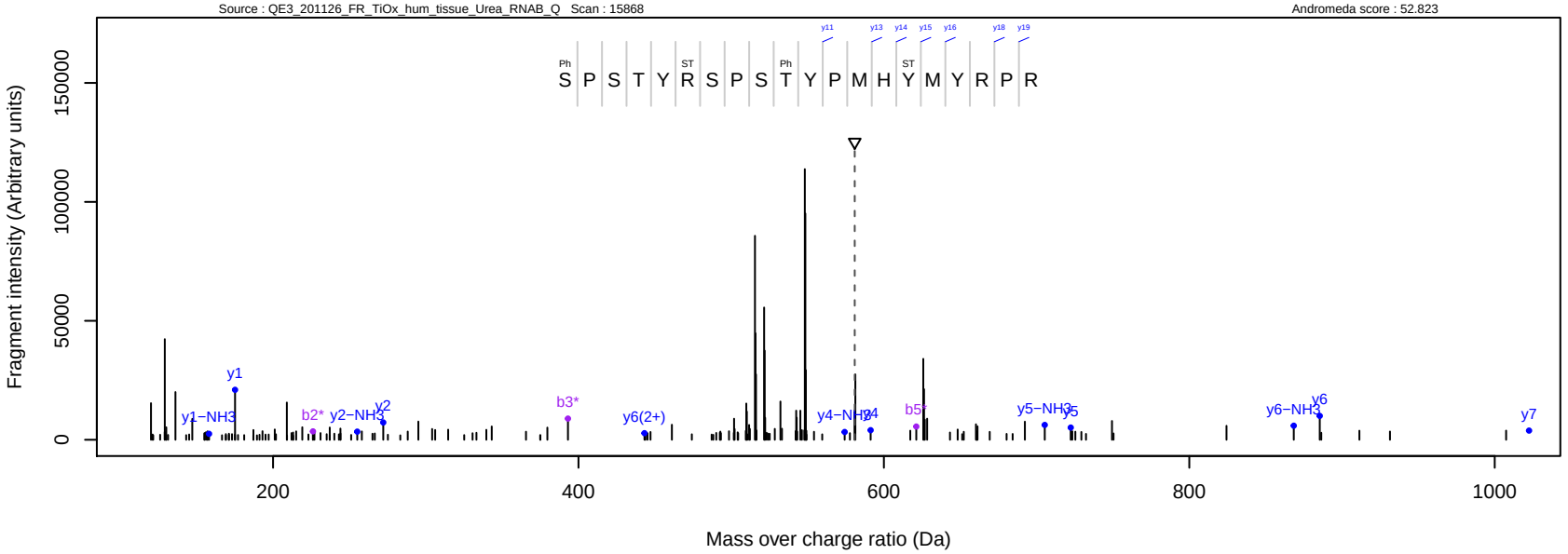
DLDLLASVPS(Phospho (STY))PSSSGSR−2+



S(Phospho (STY))RS(Phospho (STY))PMHYMYRPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 15868

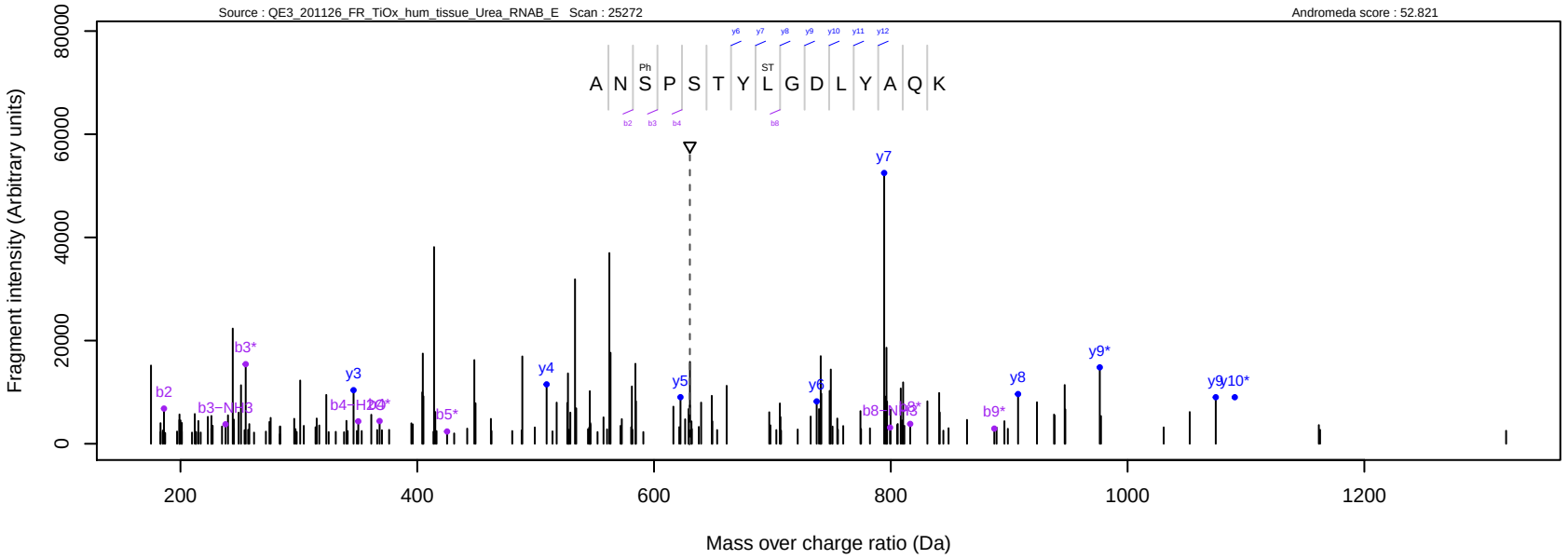
Andromeda score : 52.823



ANS(Phospho (STY))LGDLYAQK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 25272

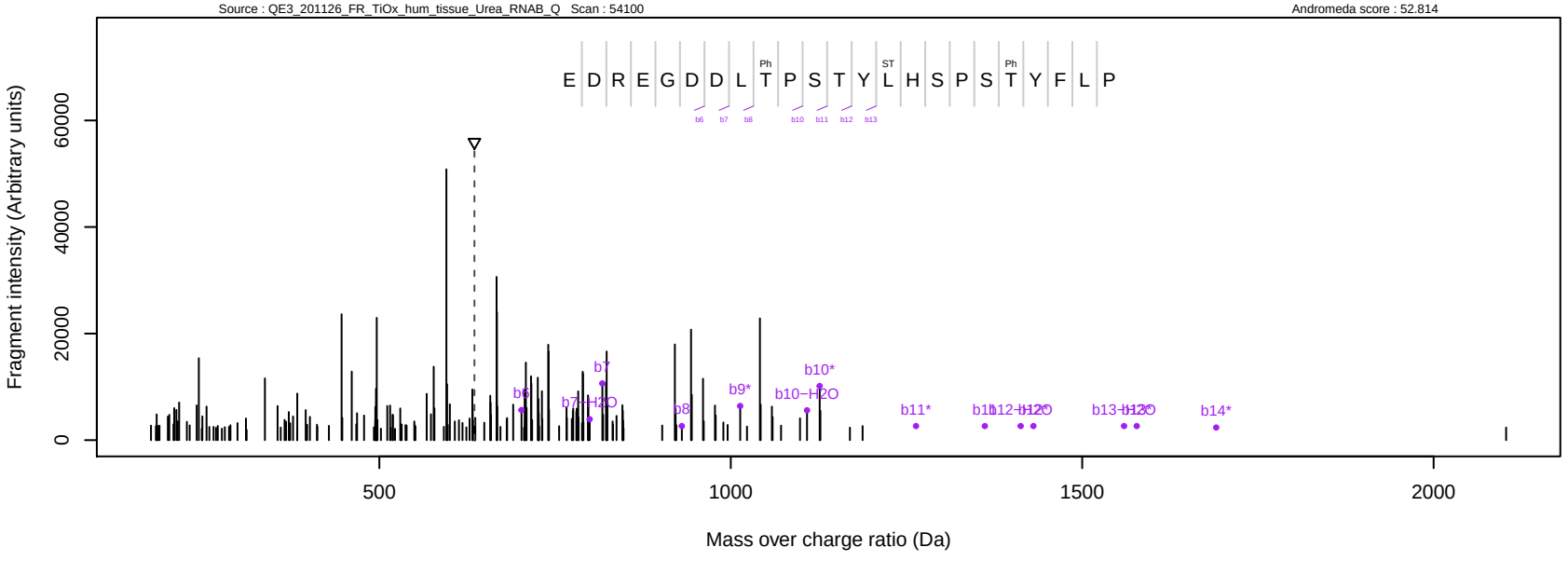
Andromeda score : 52.821



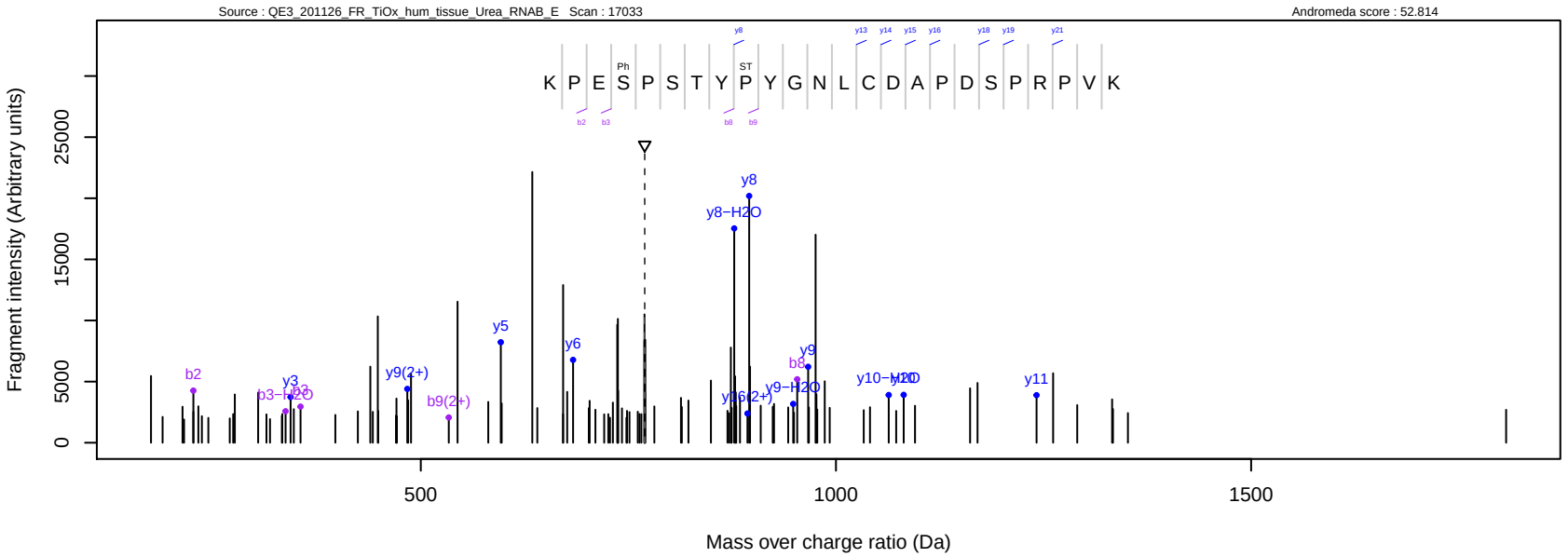
EDREGDDLT(Phospho (STY))LHS(Phospho (STY))FLP−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 54100

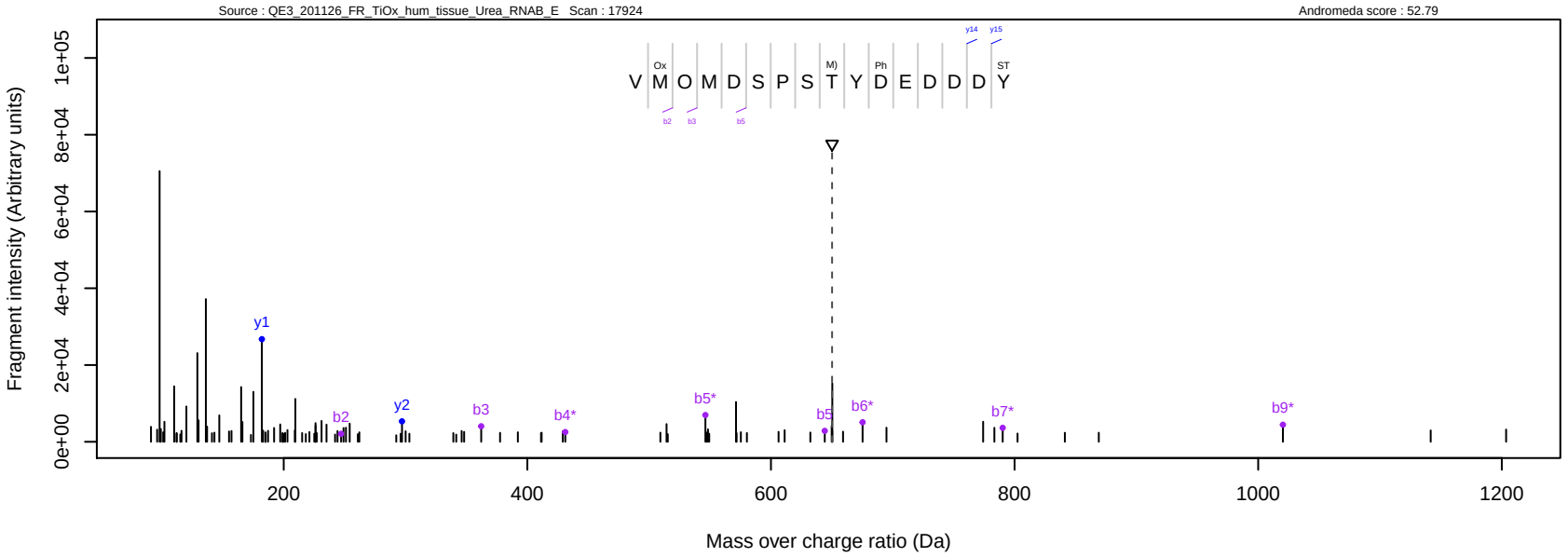
Andromeda score : 52.814



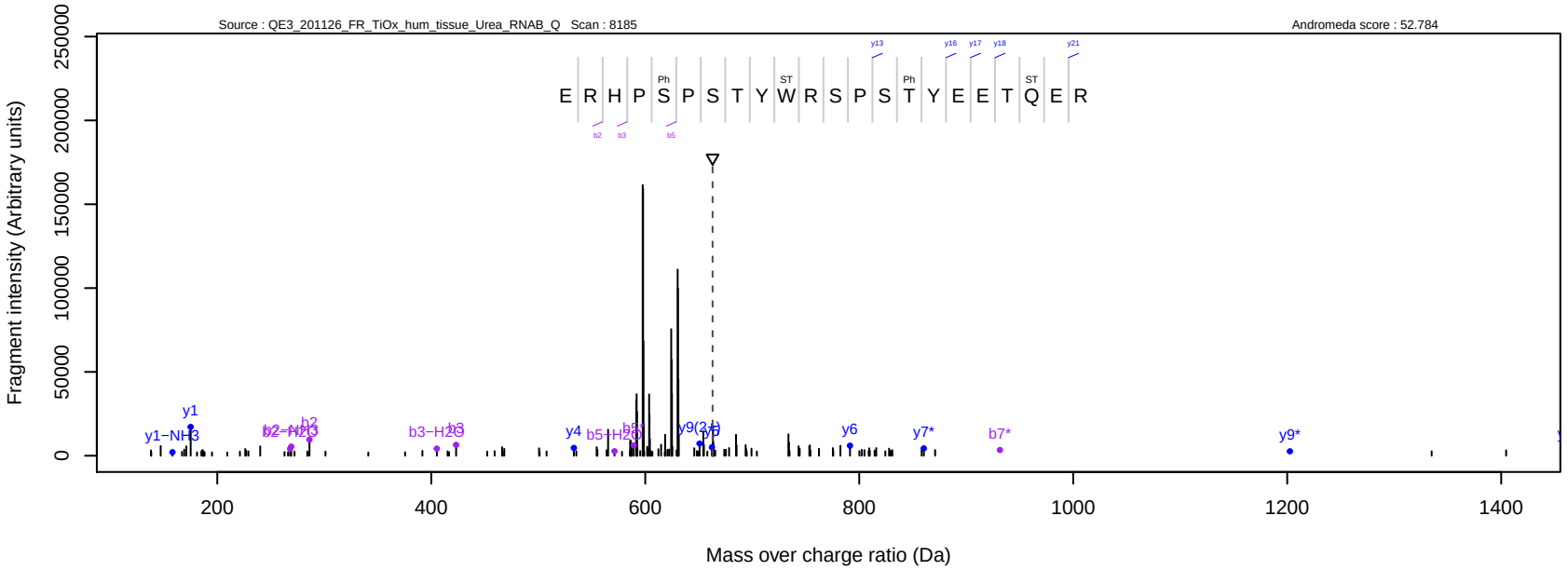
KPES(Phospho (STY))PYGNLCDAPDSPRPVK−3+



VM(Oxidation (M))DS(Phospho (STY))DEDDDY−2+

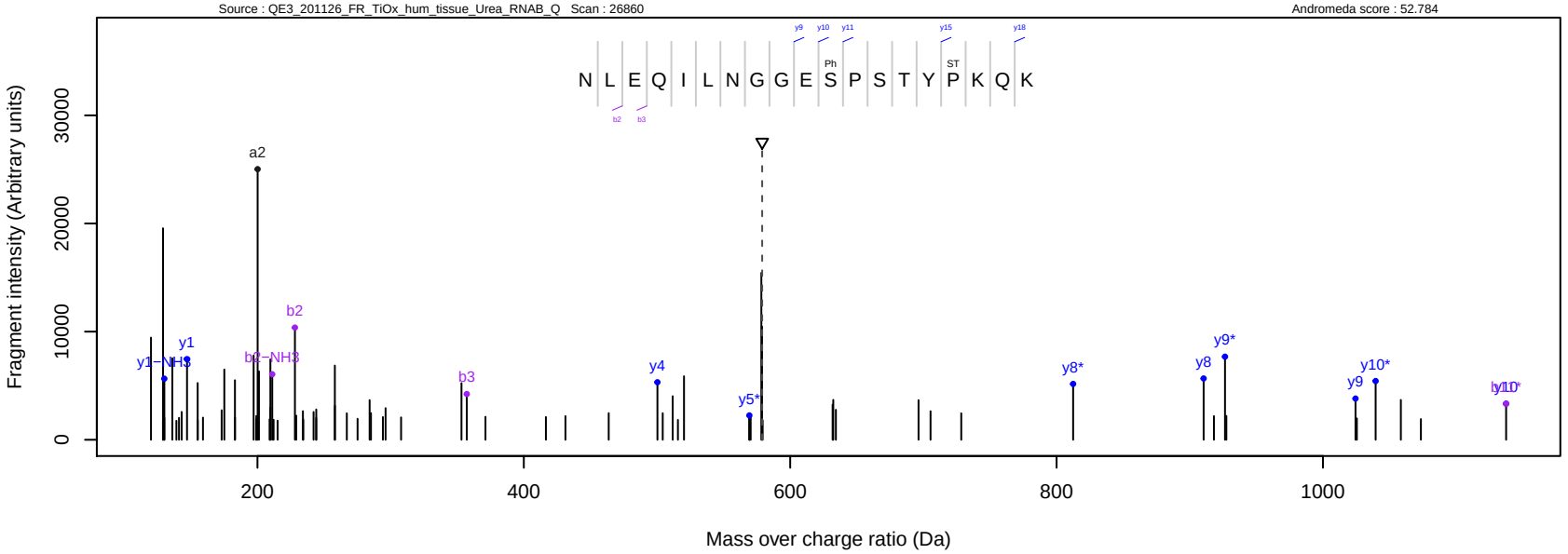


ERHPS(Phospho (STY))WRS(Phospho (STY))EETQER−3+



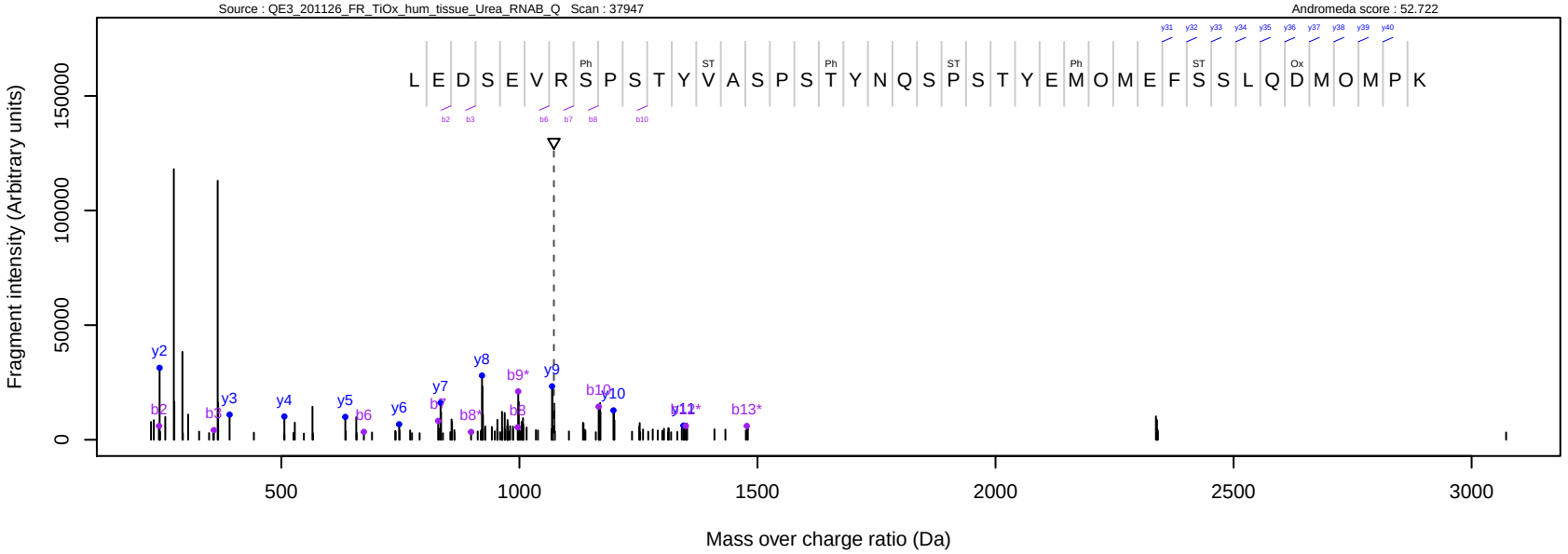
NLEQILNGGES(Phospho (STY))PKQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 26860 Andromeda score : 52.784



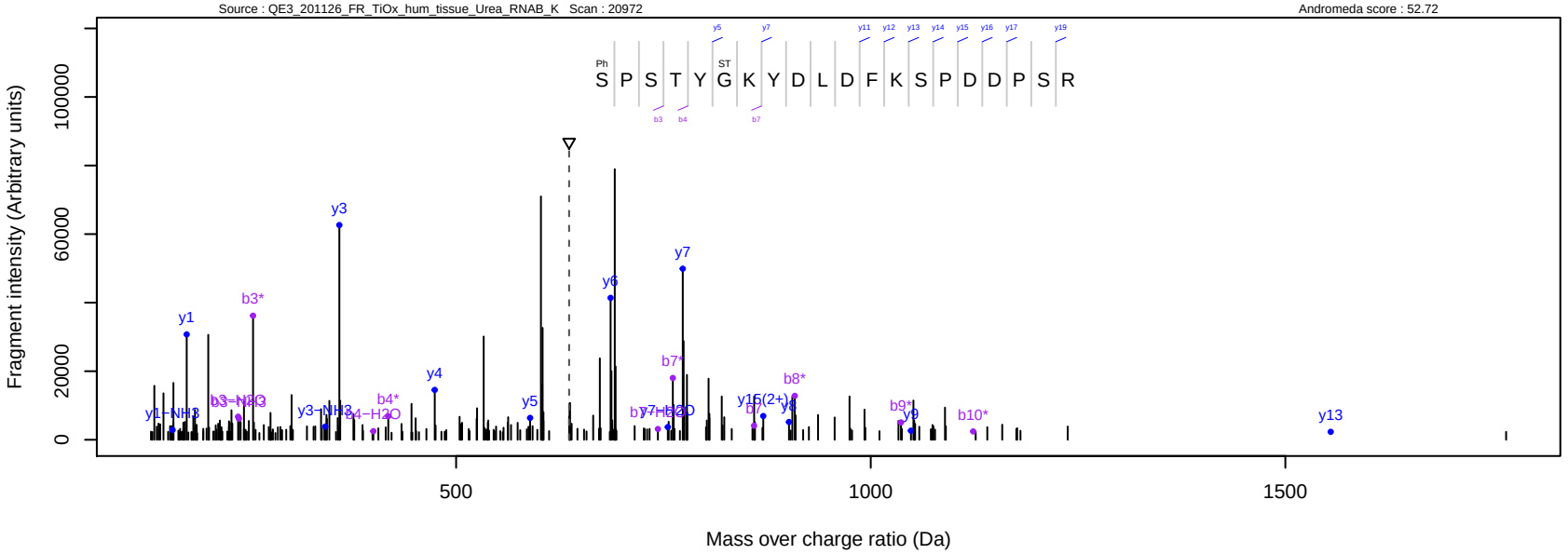
LEDSEVRS(Phospho (STY))VAS(Phospho (STY))NQS(Phospho (STY))EM(Oxidation (M))EFSSLQDM(Oxidation (M))PK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 37947 Andromeda score : 52.722



S(Phospho (STY))GKYDLDFKSPDDPSR−3+

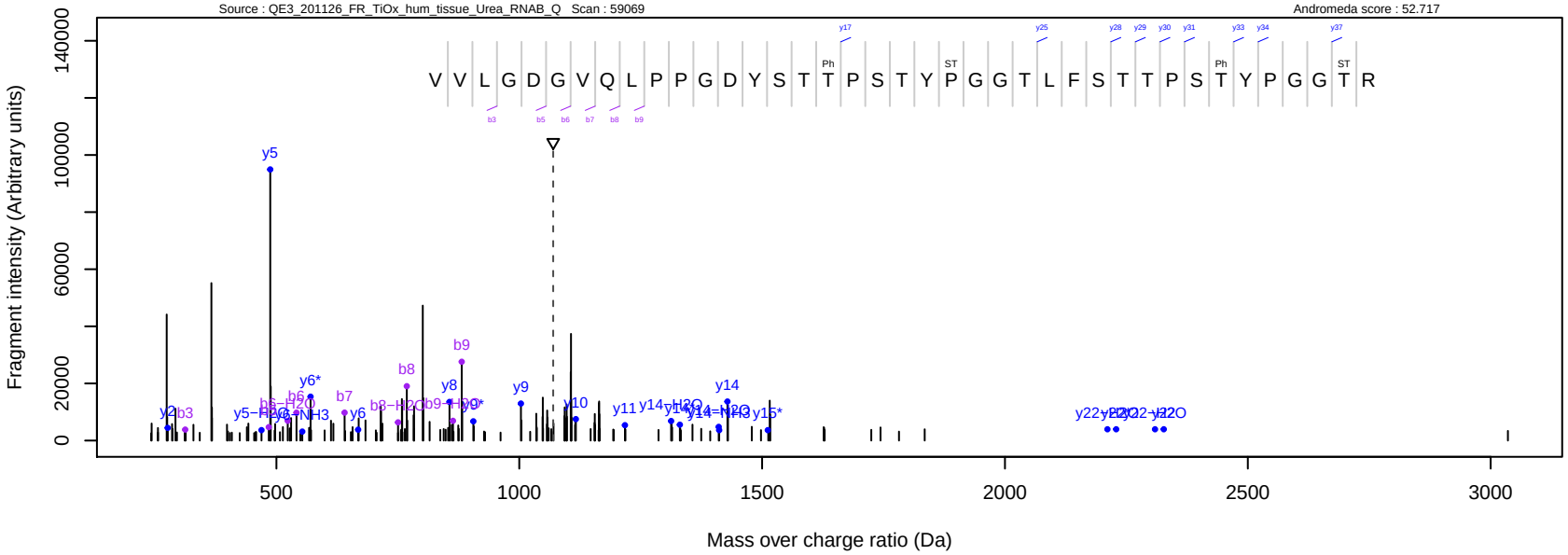
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 20972 Andromeda score : 52.72



VVLGDGVQLPPGDYSTT(Phospho (STY))PGGTLFSTT(Phospho (STY))PGGTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 59069

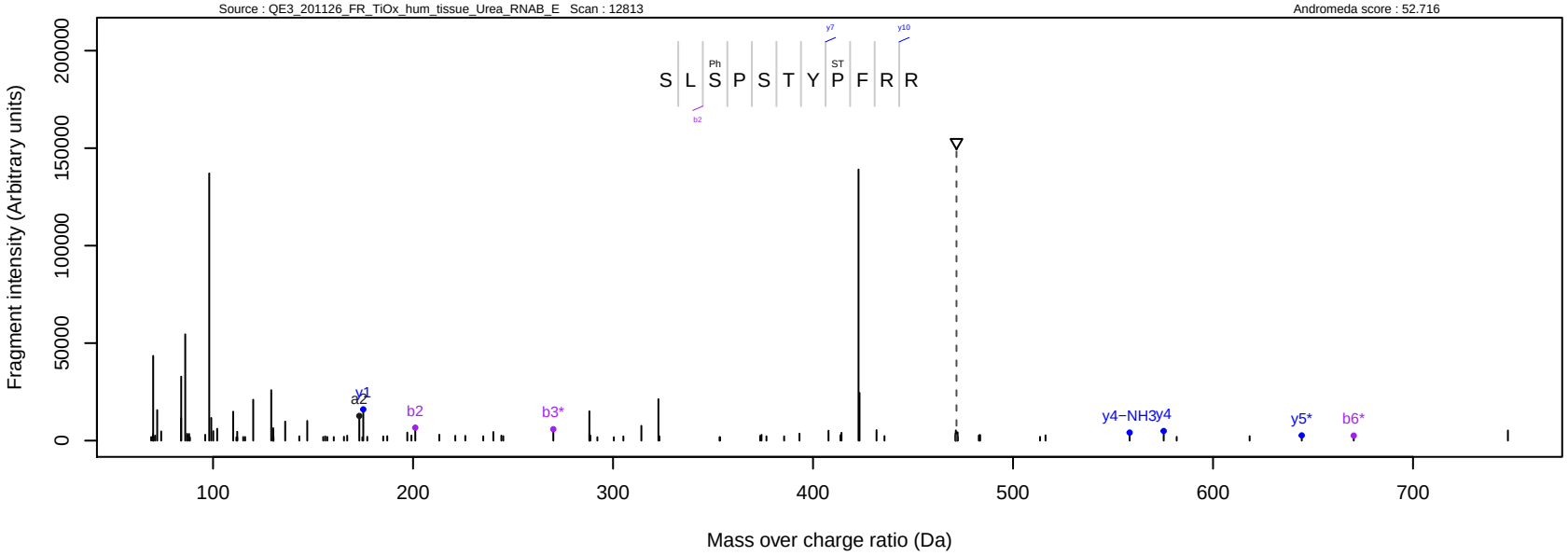
Andromeda score : 52.717



SLS(Phospho (STY))PFRR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 12813

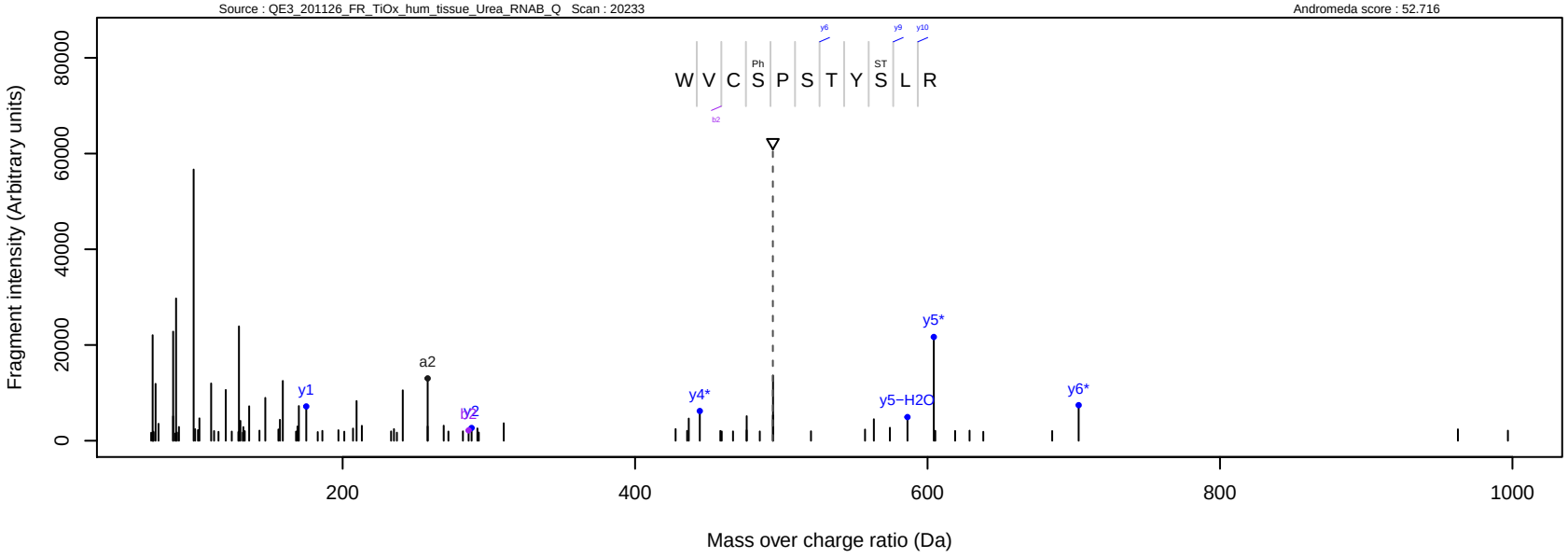
Andromeda score : 52.716



WVCS(Phospho (STY))SLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 20233

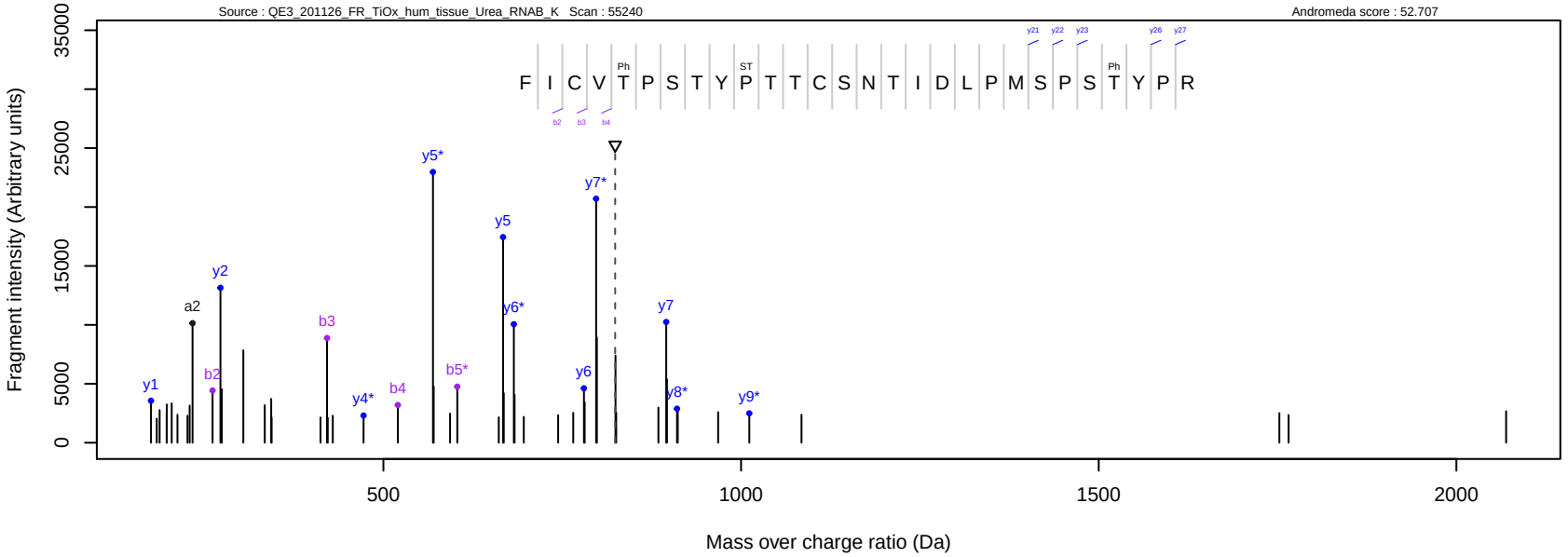
Andromeda score : 52.716



FICVT(Phospho (STY))PTTCSNTIDLPMS(Phospho (STY))PR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 55240

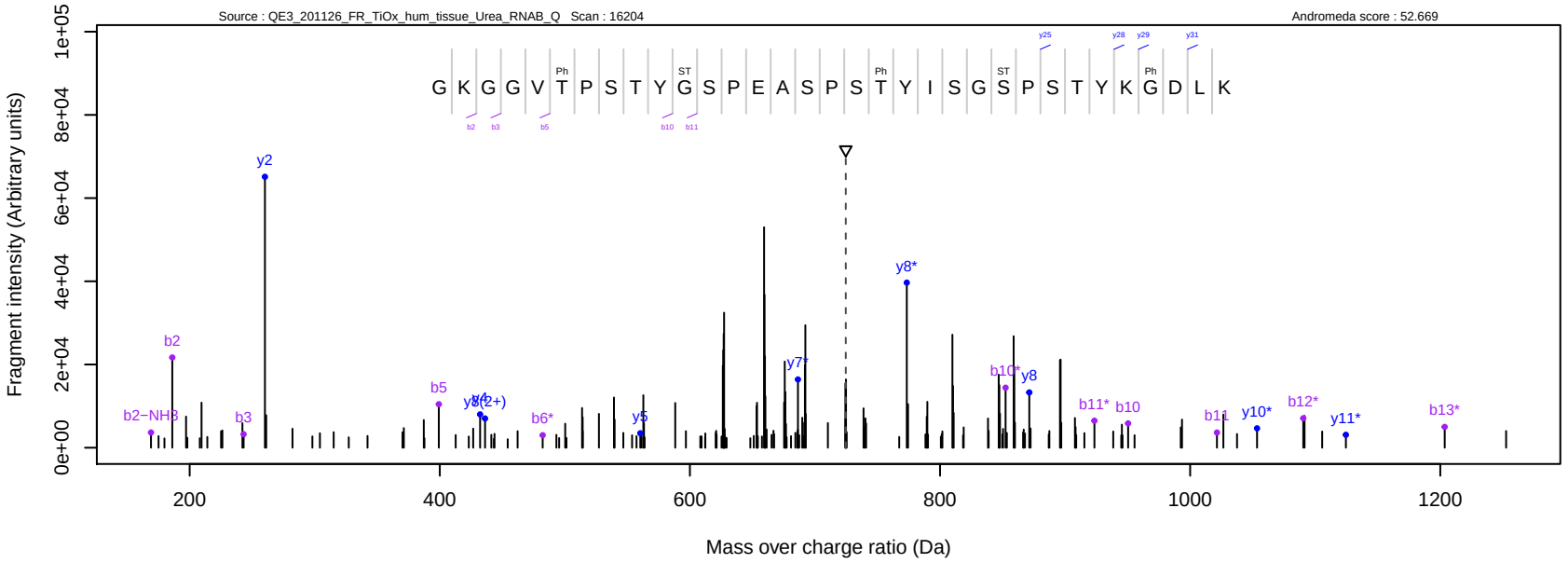
Andromeda score : 52.707



GKGGVT(Phospho (STY))GSPEAS(Phospho (STY))ISGS(Phospho (STY))KGDLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 16204

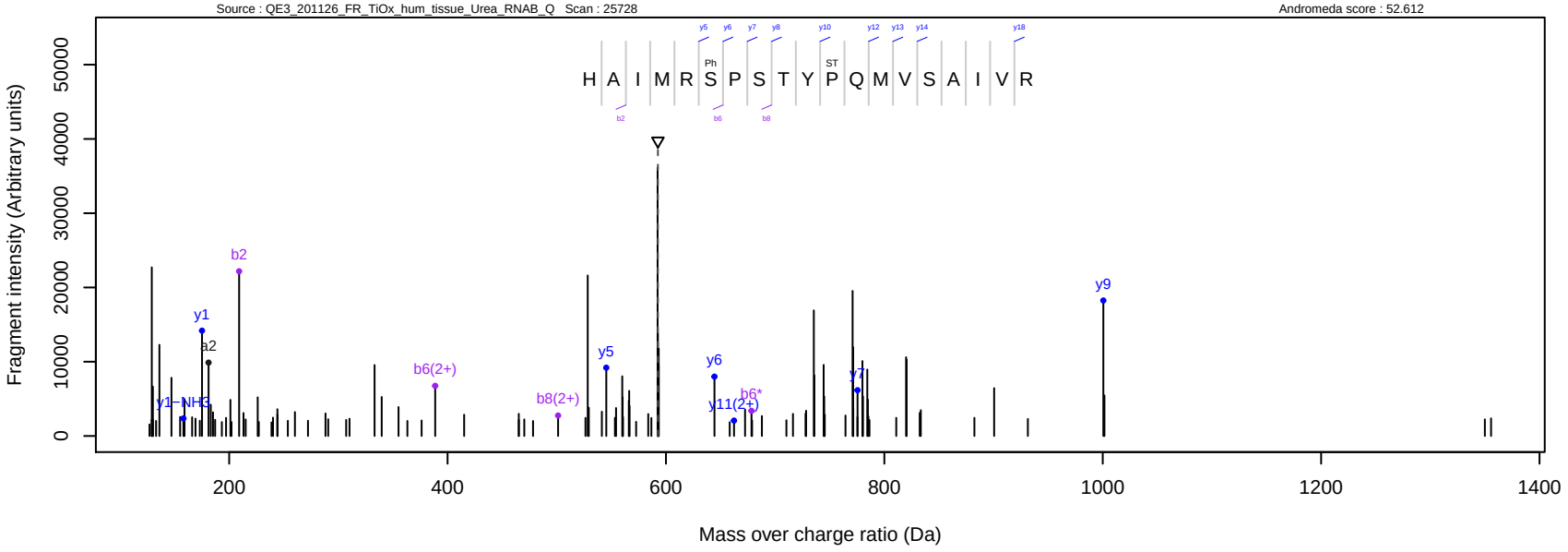
Andromeda score : 52.669



HAIMRS(Phospho (STY))PQMVSAIVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 25728

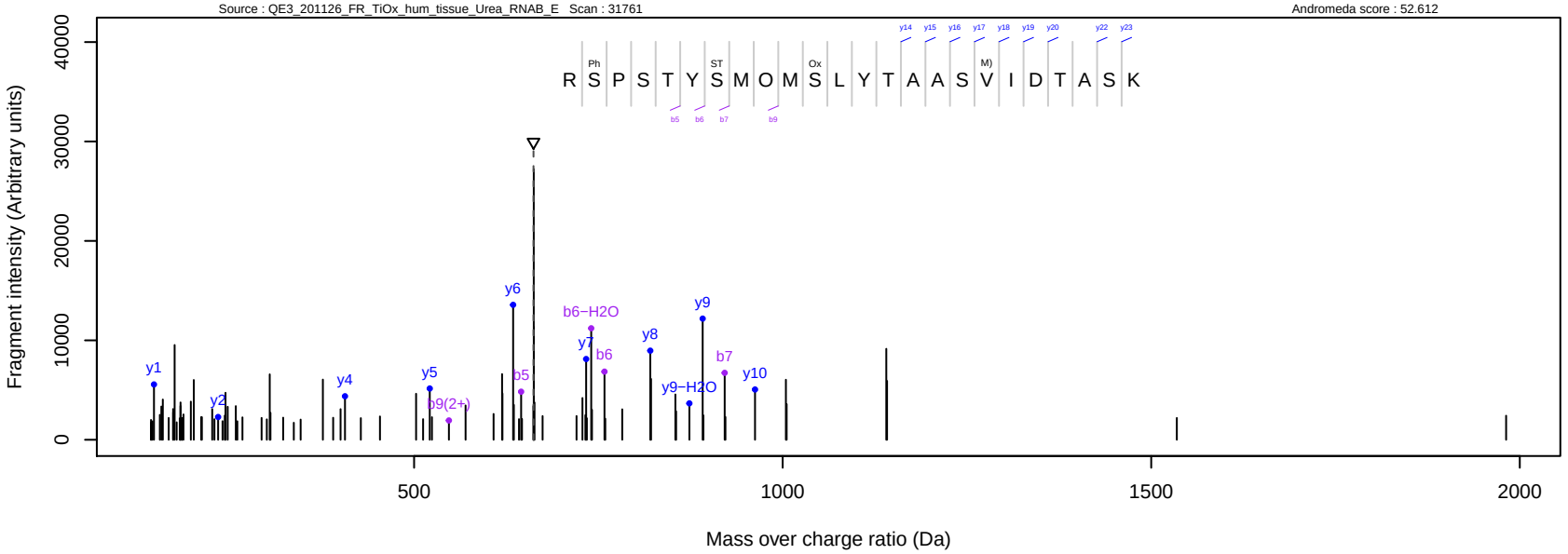
Andromeda score : 52.612



RS(Phospho (STY))SM(Oxidation (M))SLYTAASVIDTASK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 31761

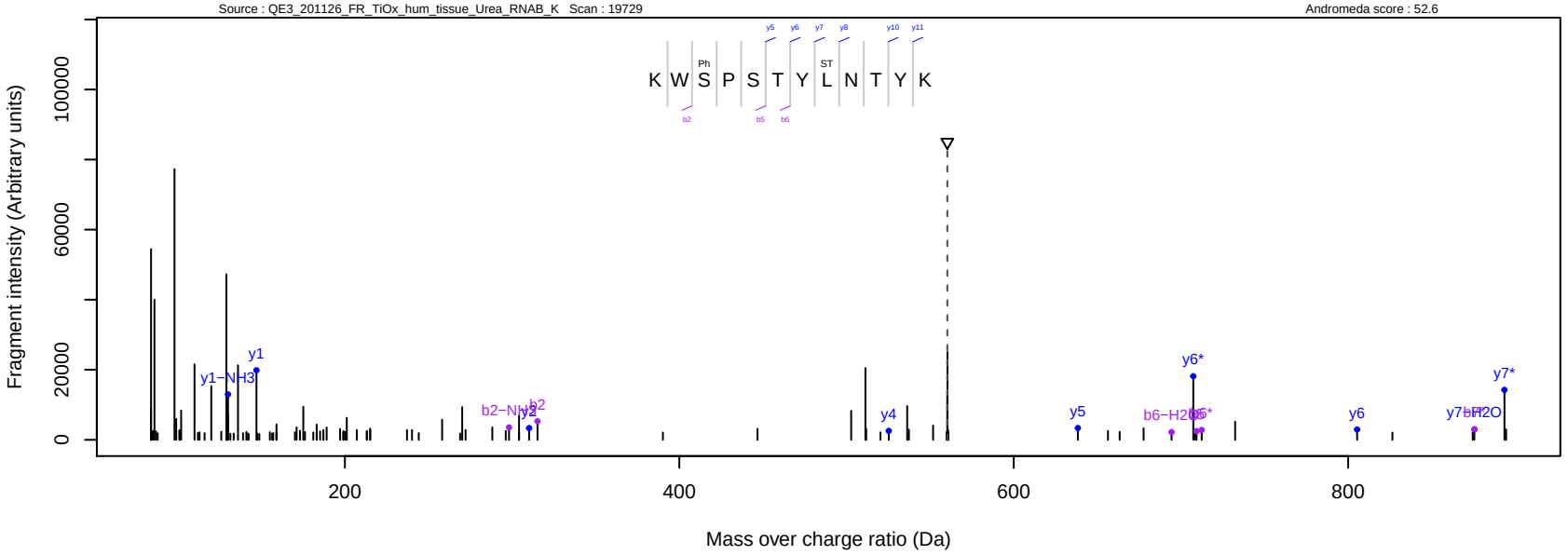
Andromeda score : 52.612



KWS(Phospho (STY))LNTYK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 19729

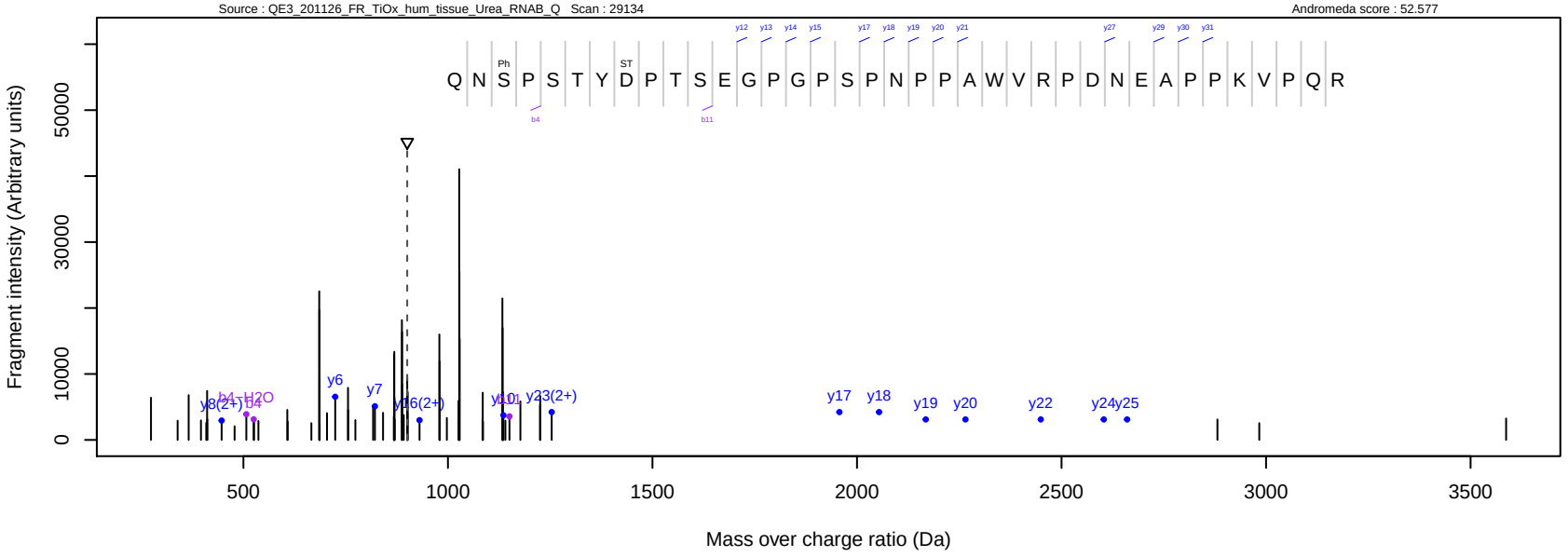
Andromeda score : 52.6



QNS(Phospho (STY))DPTSEGPGPSPNPPAWVRPDNEAPPKVPQR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 29134

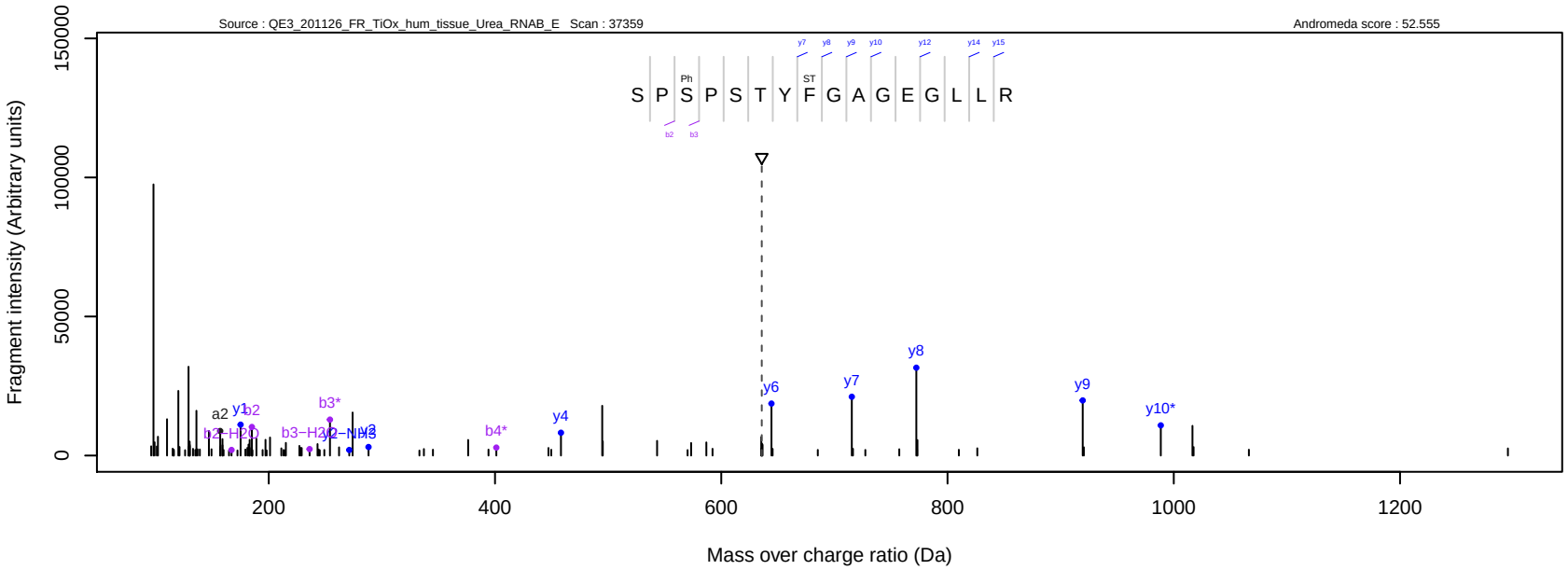
Andromeda score : 52.577



SPS(Phospho (STY))FGAGEGLLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 37359

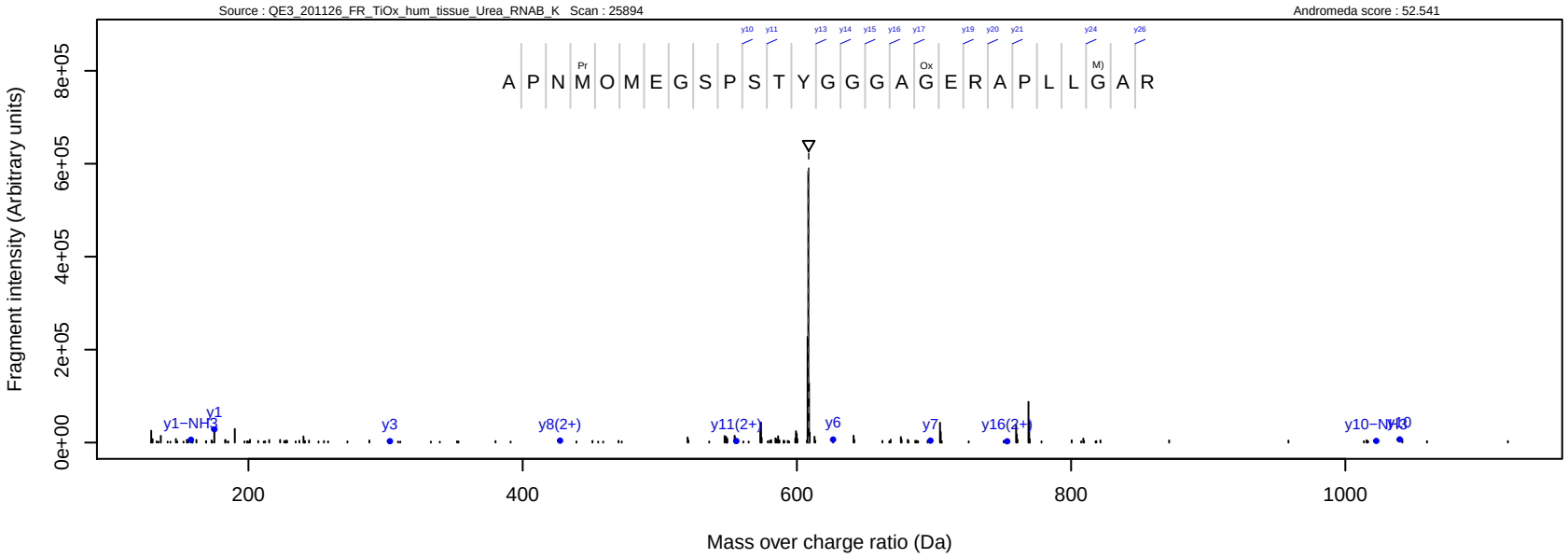
Andromeda score : 52.555



(Acetyl (Protein N−term))M(Oxidation (M))EGS(Phospho (STY))GGGAGERAPLLGAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 25894

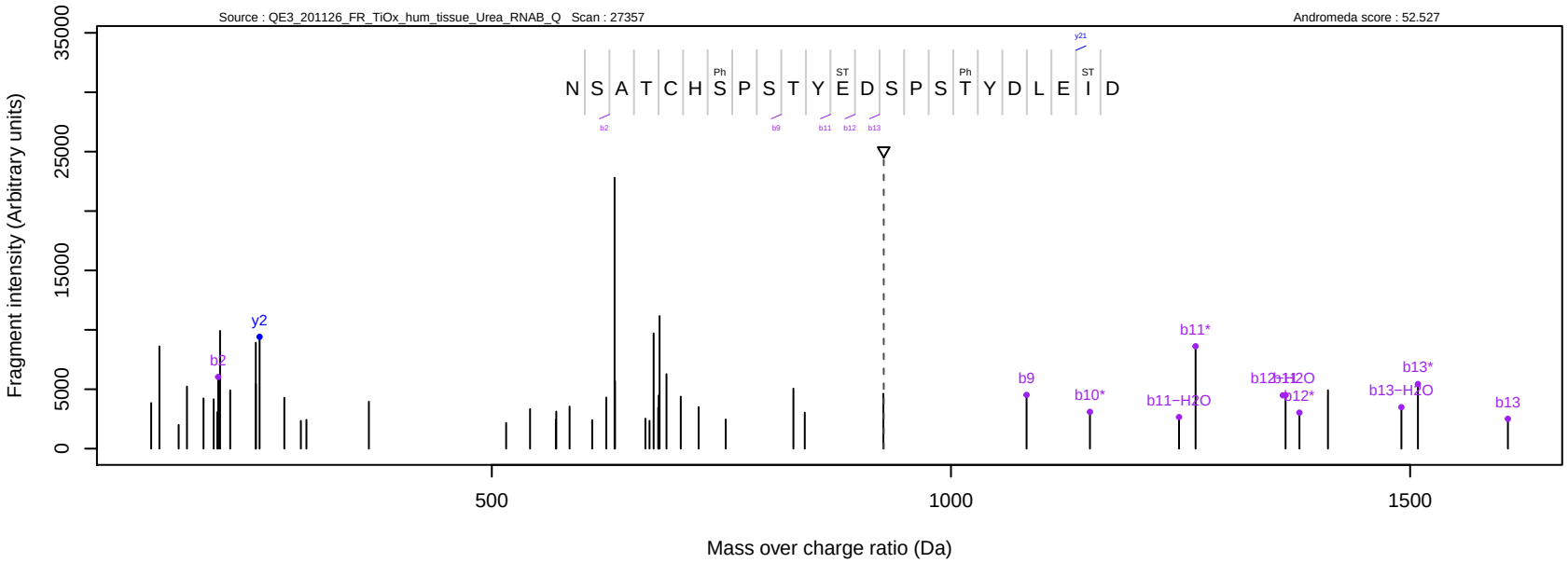
Andromeda score : 52.541



NSATCHS(Phospho (STY))EDS(Phospho (STY))DLEID−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 27357

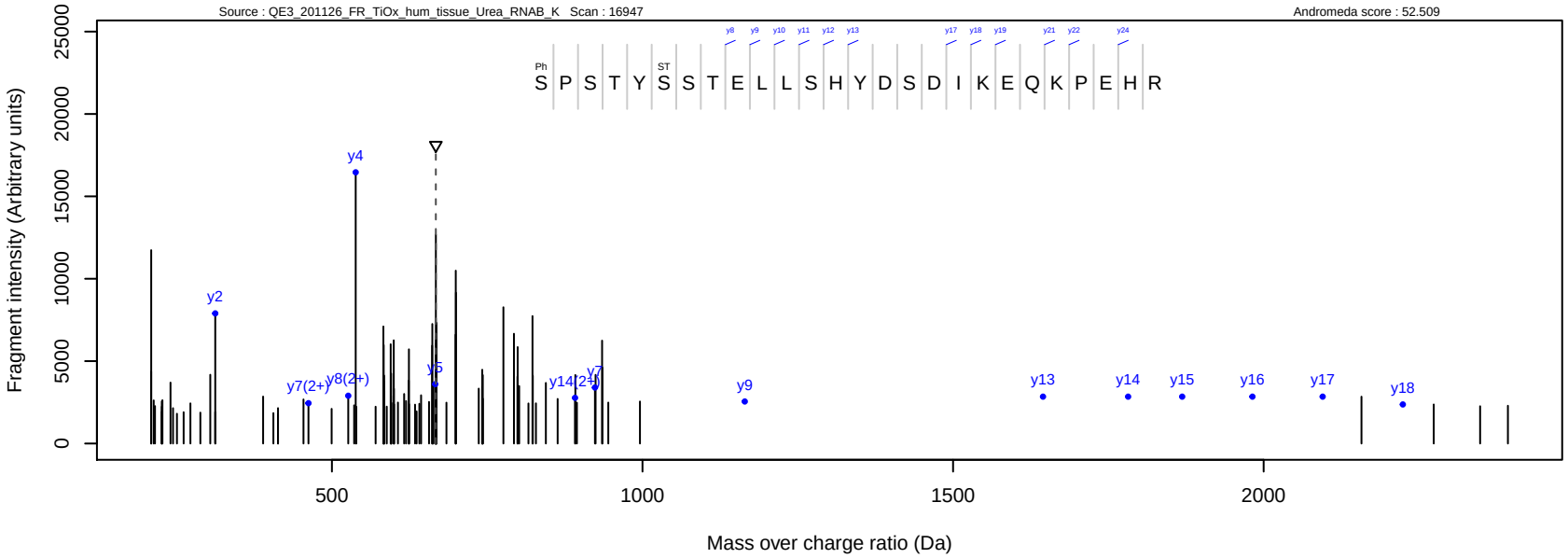
Andromeda score : 52.527



S(Phospho (STY))SSTELLSHYDSDIKEQKPEHR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 16947

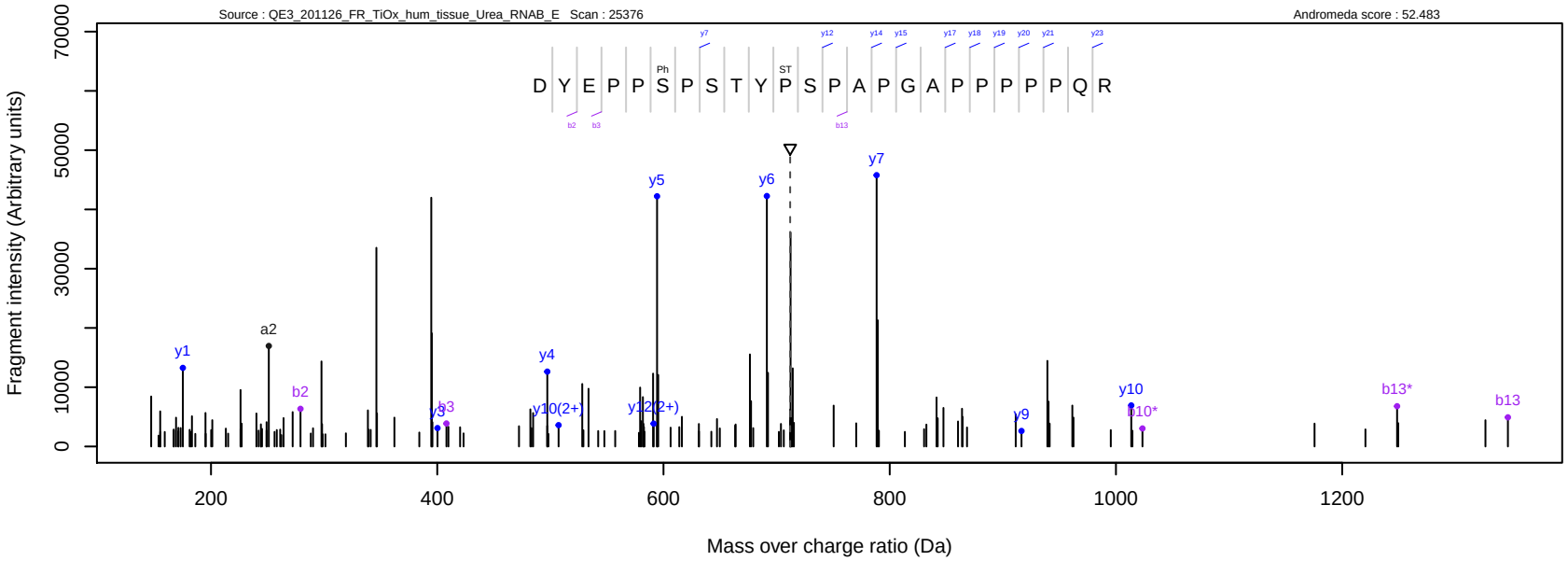
Andromeda score : 52.509



DYEPPS(Phospho (STY))PSPAPGAPPPPPQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 25376

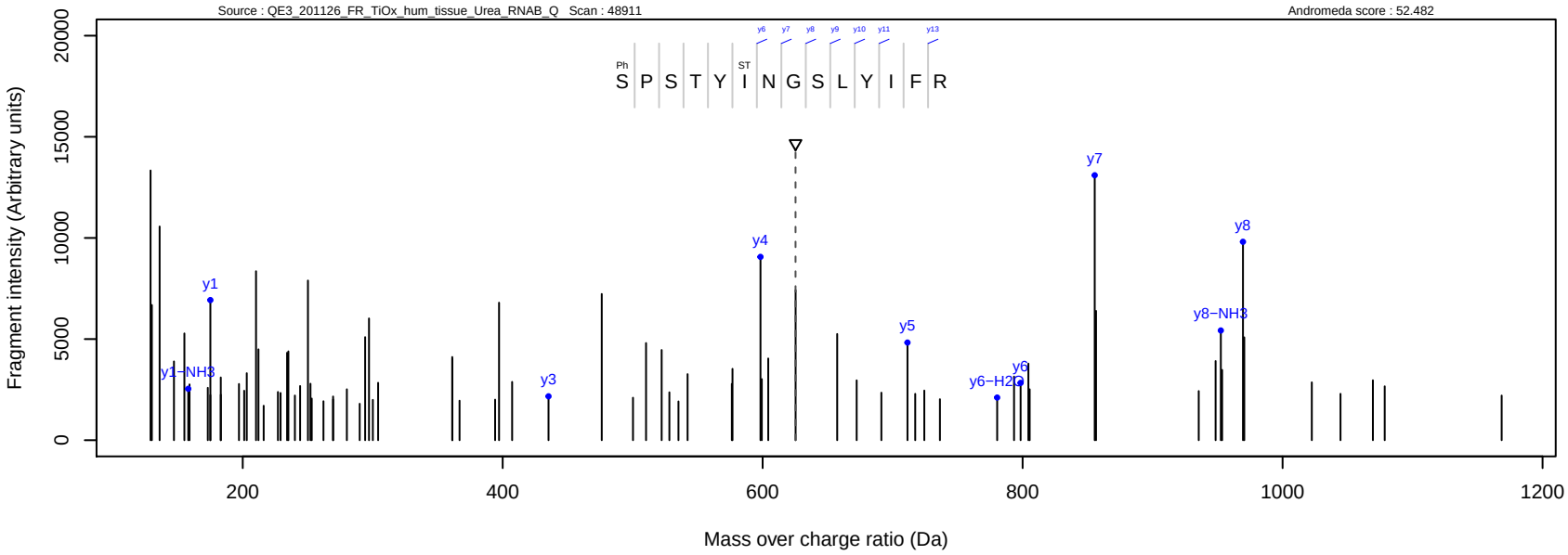
Andromeda score : 52.483

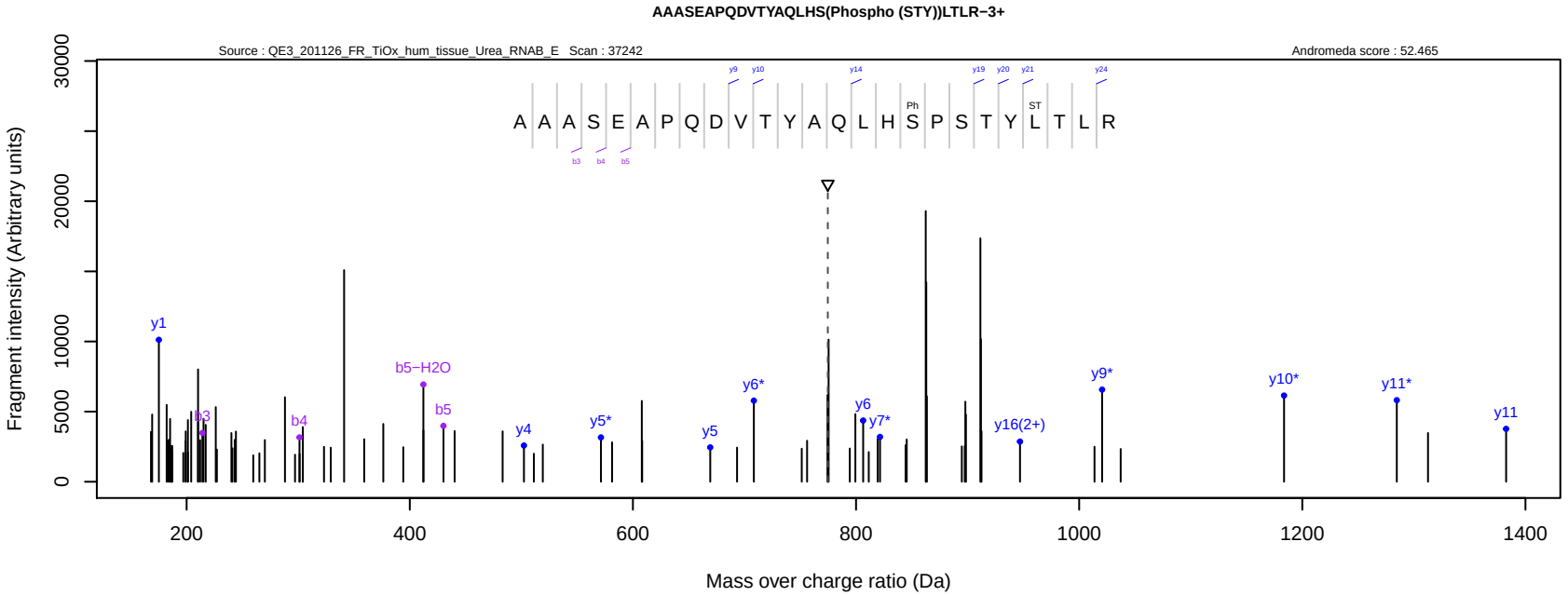


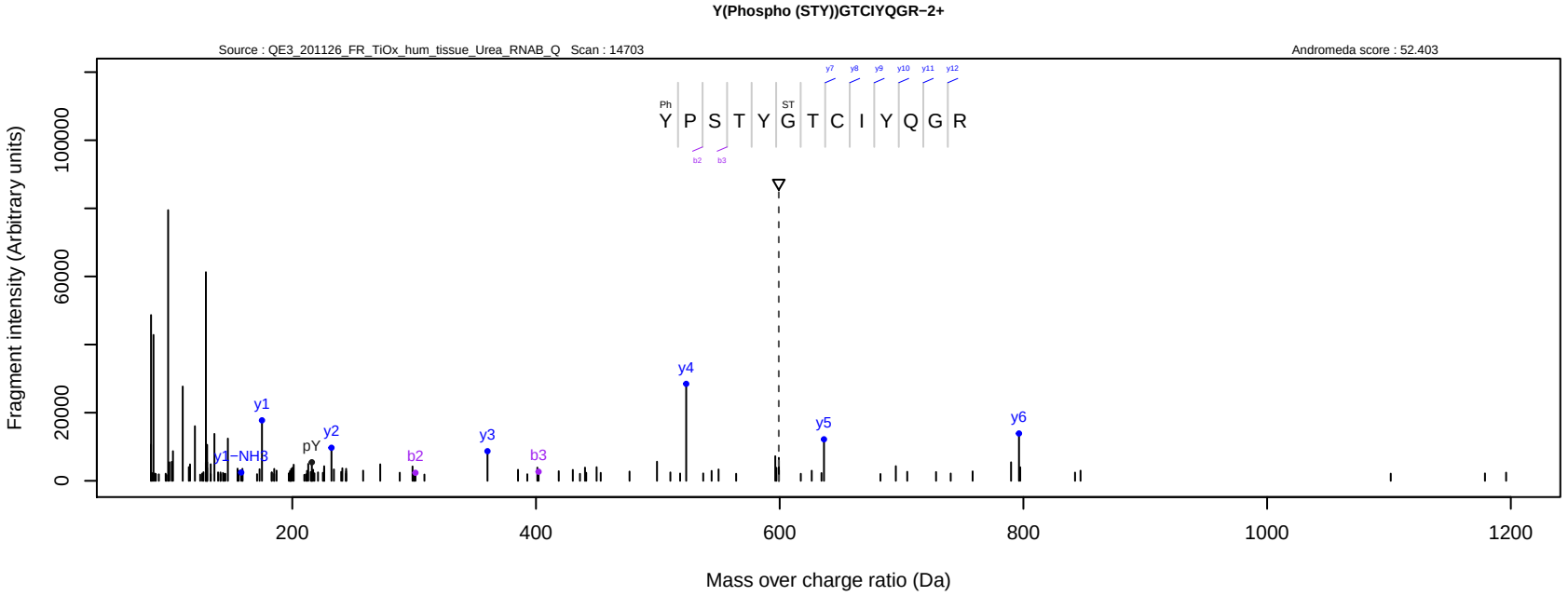
S(Phospho (STY))INGSLYIFR−2+

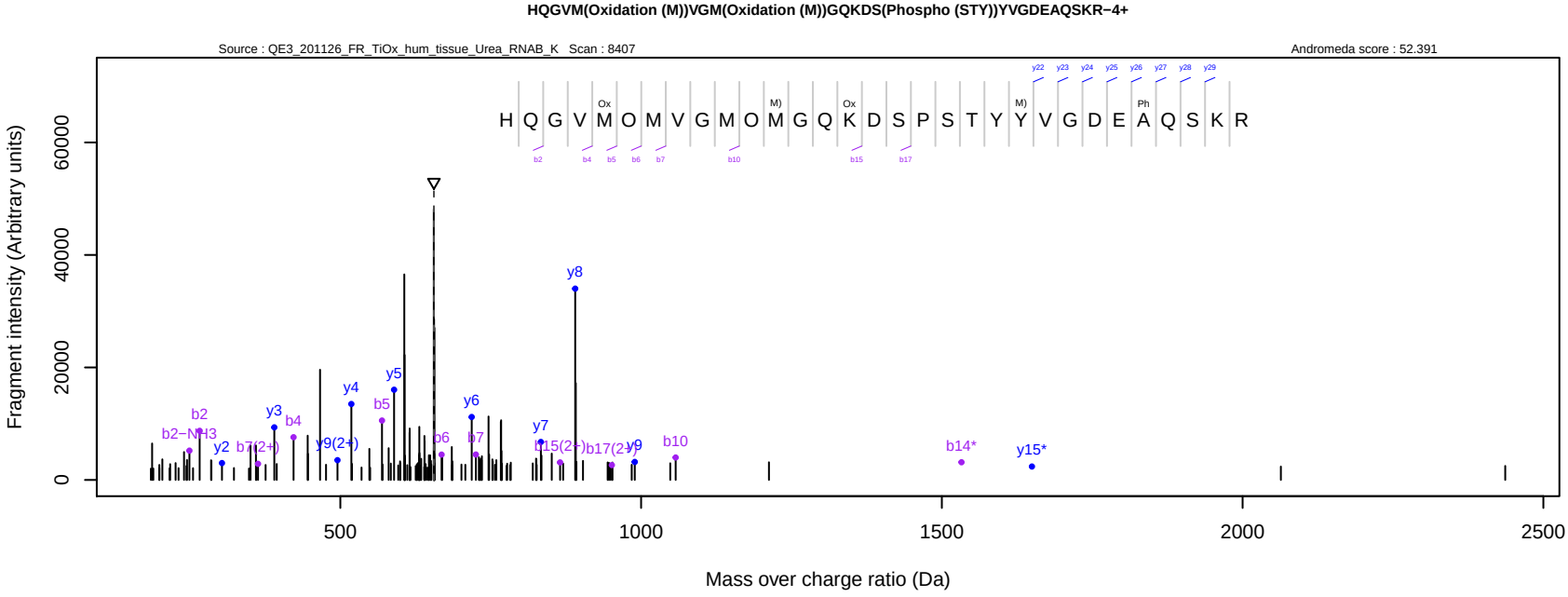
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 48911

Andromeda score : 52.482




AAASEAPQDVTYAQLHS(Phospho (STY))LTLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 37242
Andromeda score : 52.465
A A A S E A P Q D V T Y A Q L H S P S T Y L T L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

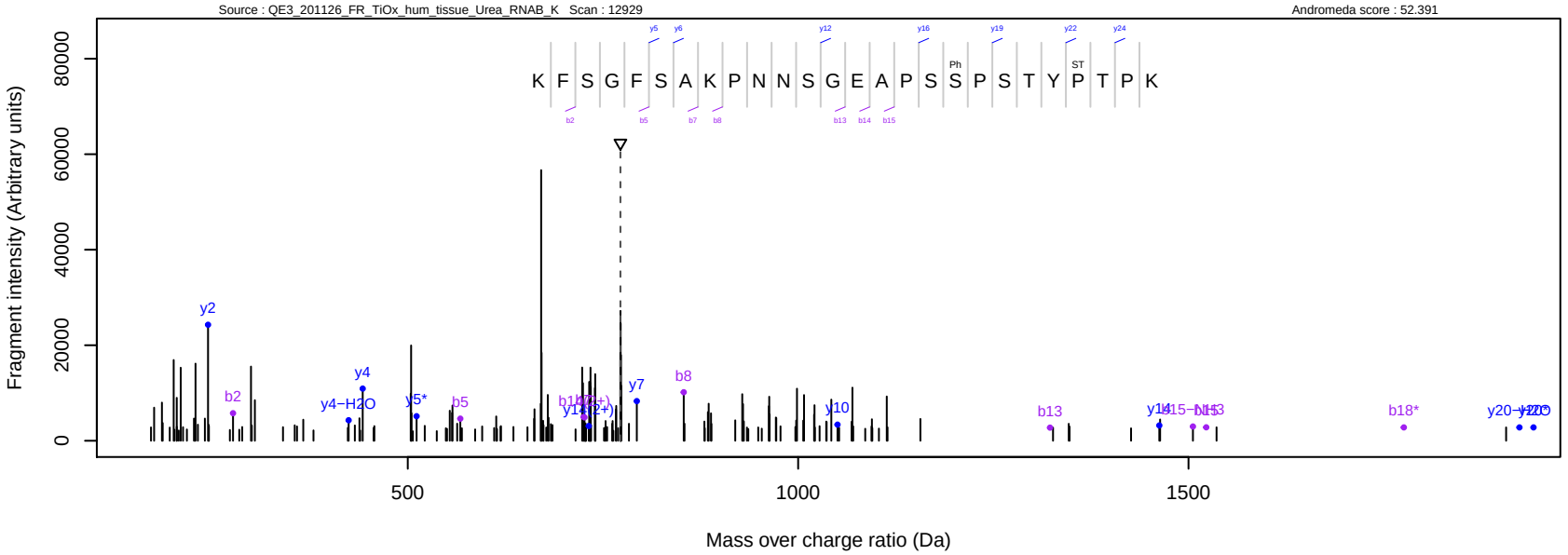

Y(Phospho (STY))GTCIYQGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 14703
Andromeda score : 52.403
Y P S T Y G T C I Y Q G R
Ph
ST
pY
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HQGVM(Oxidation (M))VGM(Oxidation (M))GQKDS(Phospho (STY))YVGDEAQSKR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 8407
Andromeda score : 52.391
H Q G V M O M V G M O M G Q K D S P S T Y Y V G D E A Q S K R
Ox
M)
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KFSGFSAKPNNSGEAPSSPSTYPTPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 12929

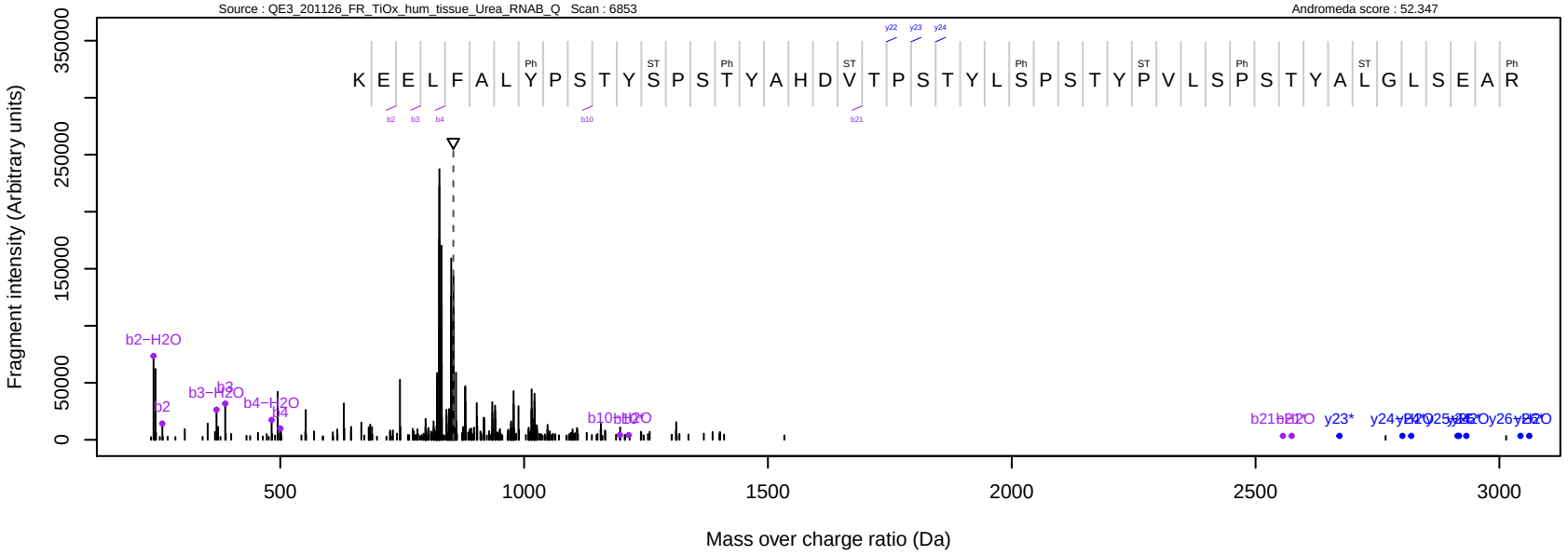
Andromeda score : 52.391



KEELFALY(Phospho (STY))S(Phospho (STY))AHDVT(Phospho (STY))LS(Phospho (STY))PVLS(Phospho (STY))ALGLSEAR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 6853

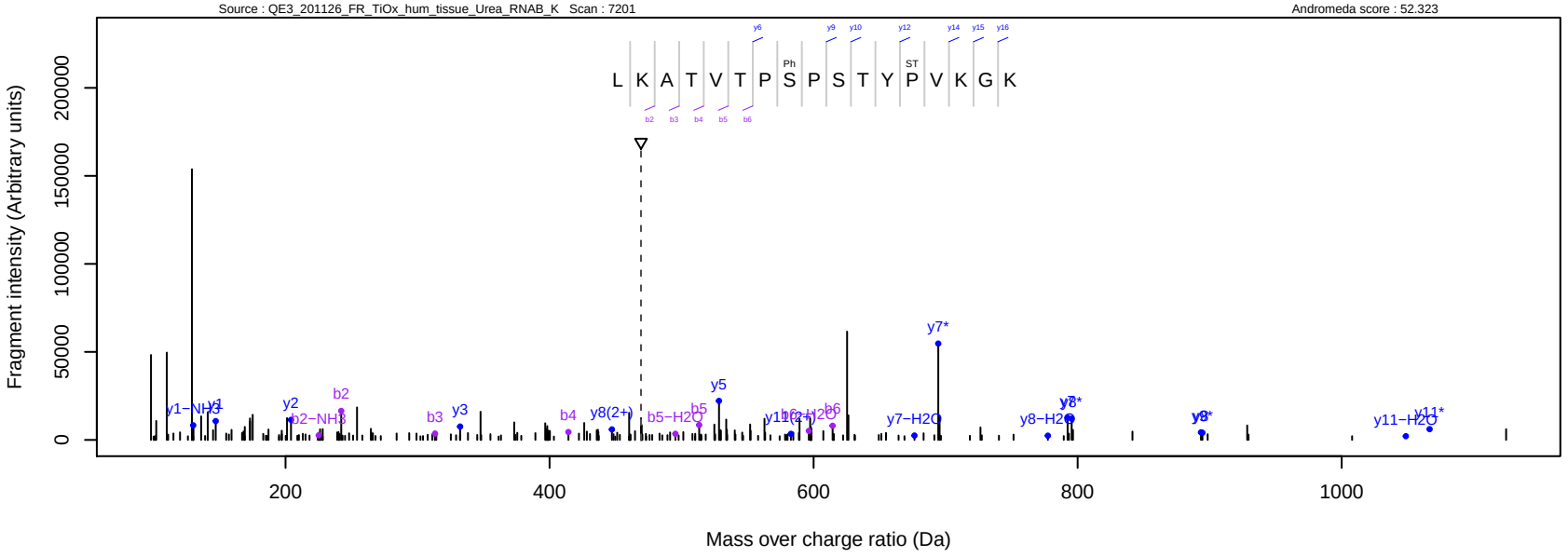
Andromeda score : 52.347



LKATVTPS(Phospho (STY))PVKGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 7201

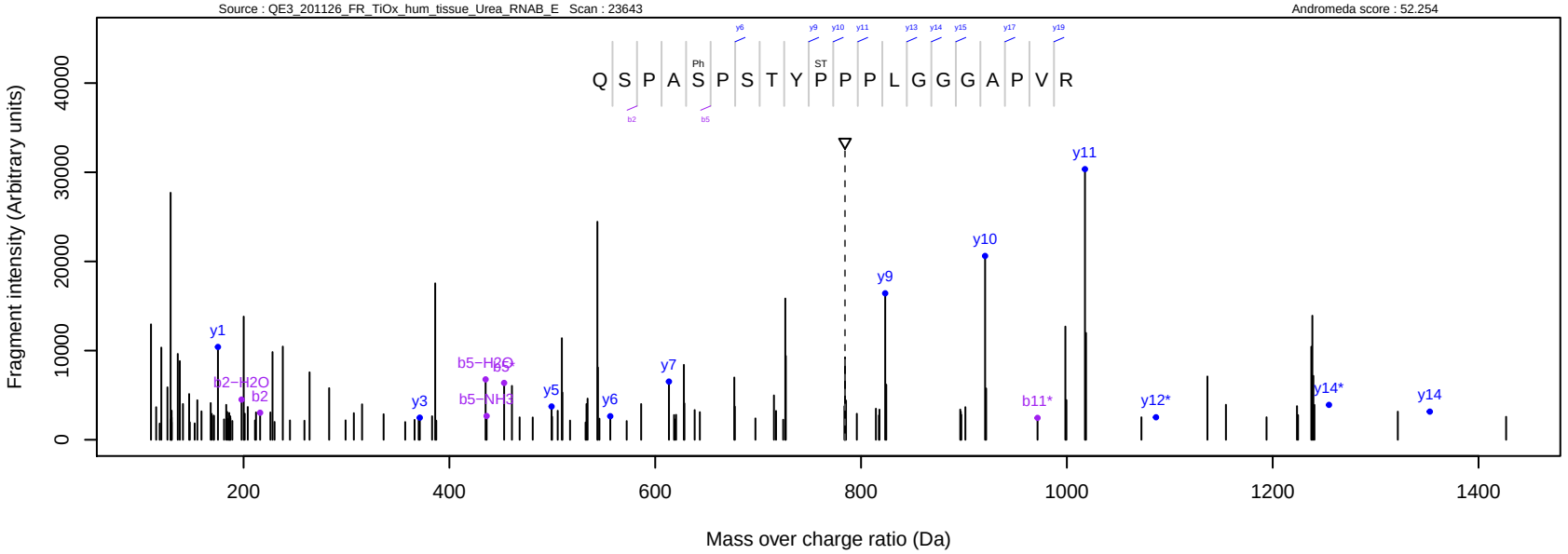
Andromeda score : 52.323



QSPAS(Phospho (STY))PPPLGGGAPVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 23643

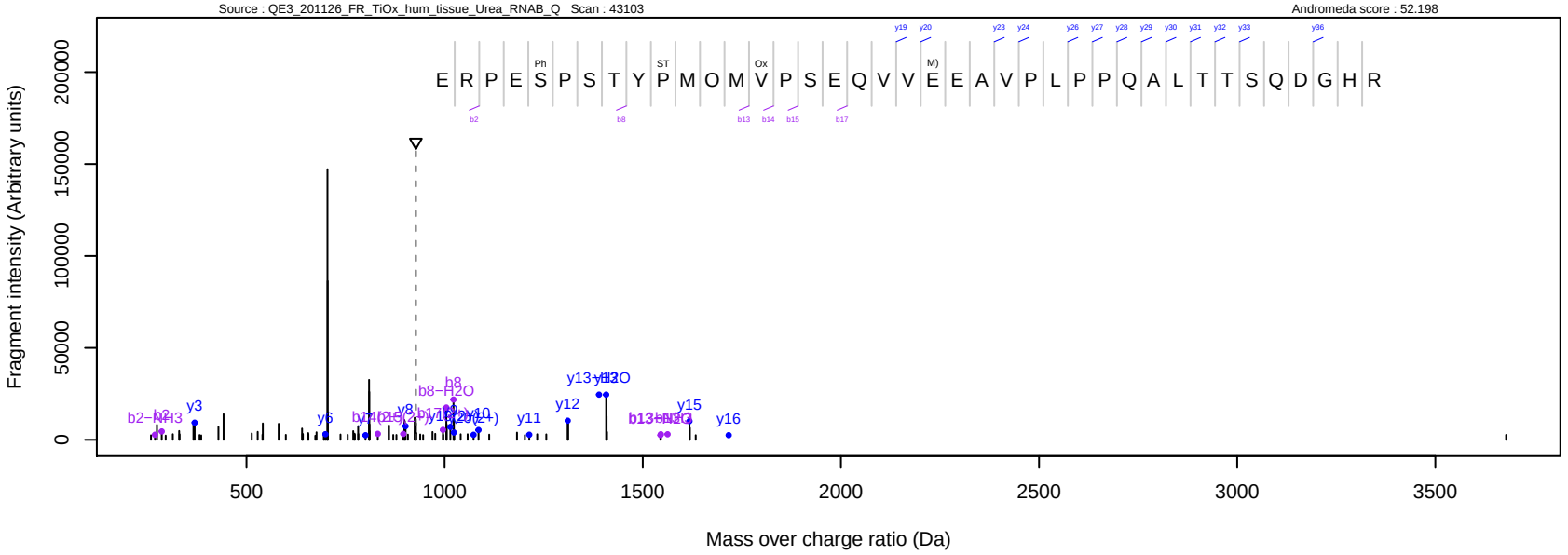
Andromeda score : 52.254



ERPES(Phospho (STY))PM(Oxidation (M))VPSEQVVEEAVPLPPQALTTSQDGHR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 43103

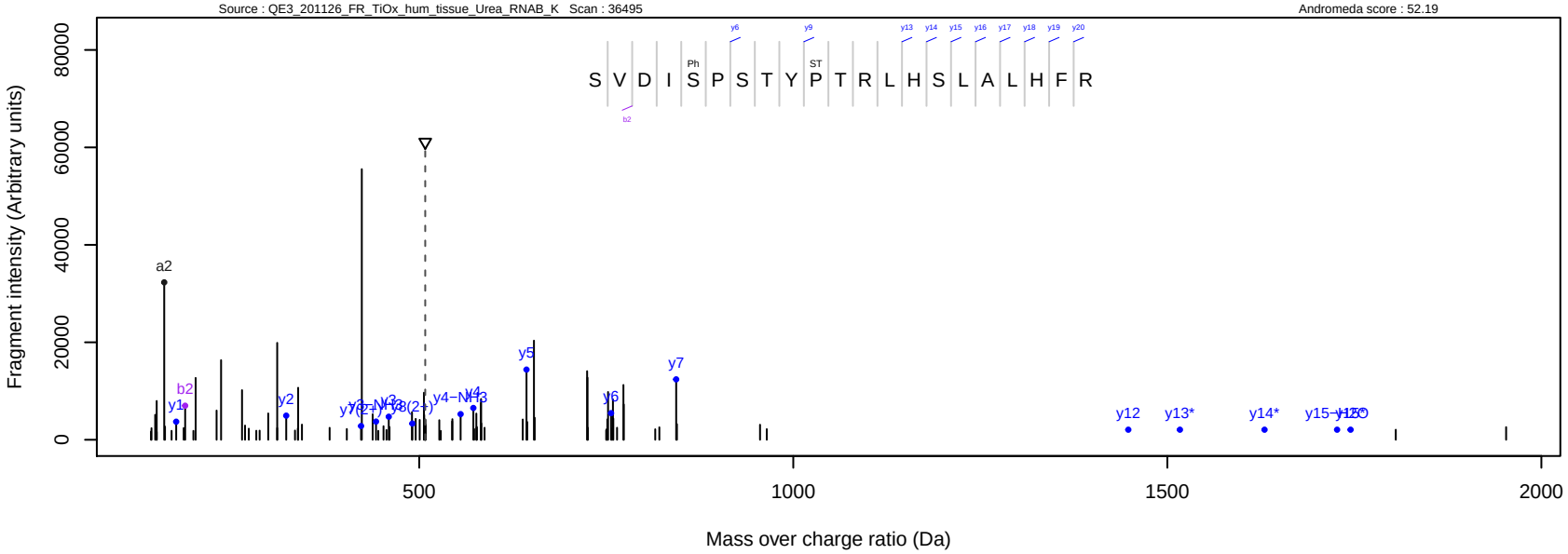
Andromeda score : 52.198

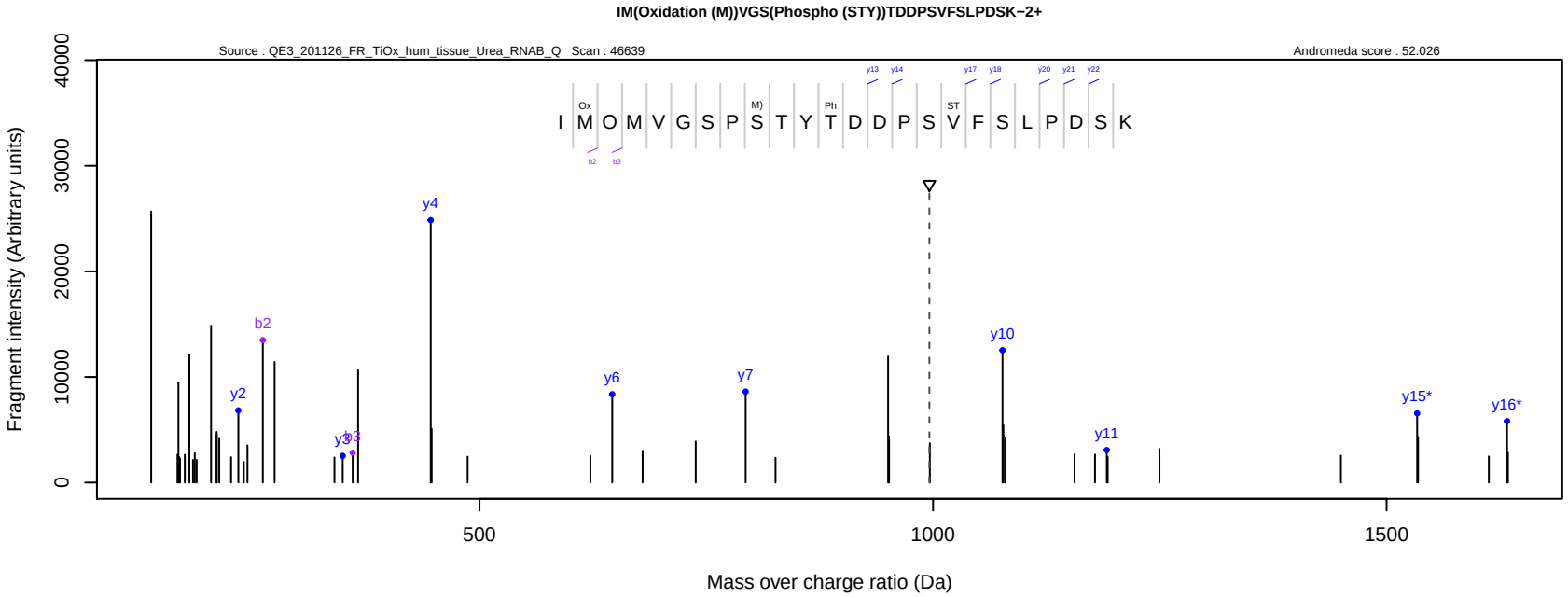


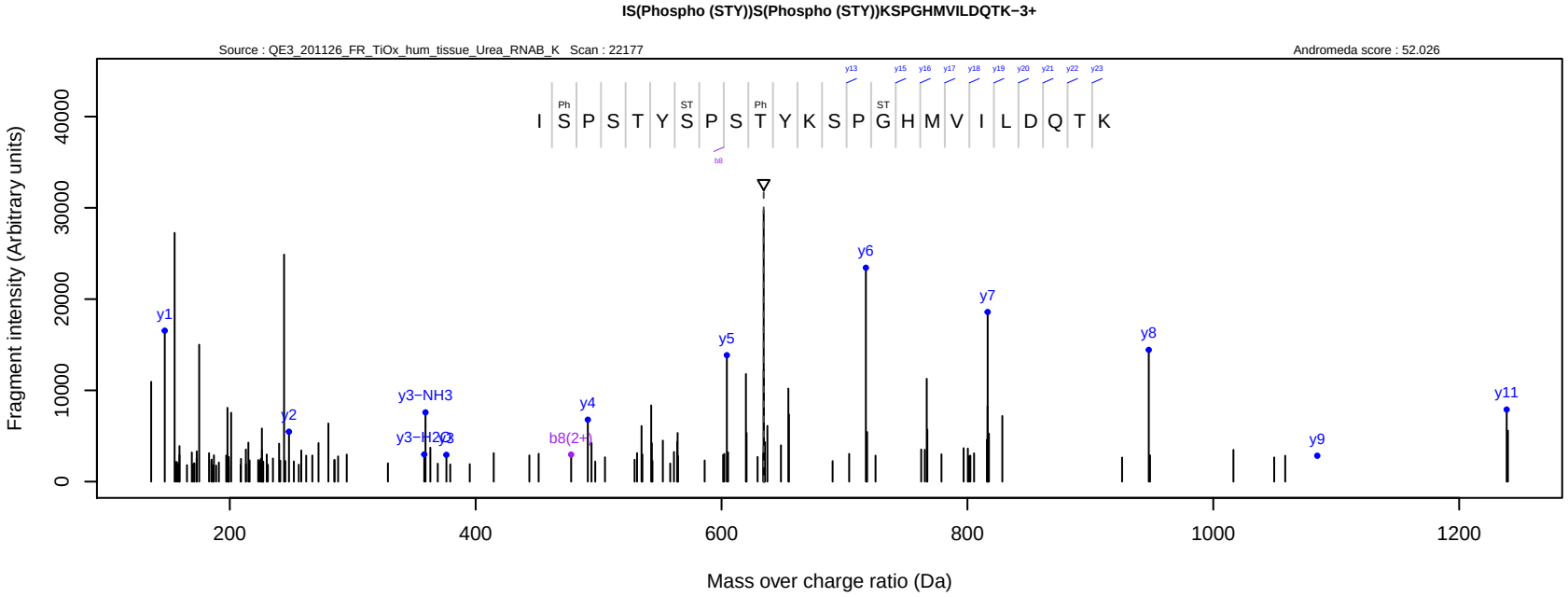
SVDIS(Phospho (STY))PTRLHSLALHFR−4+

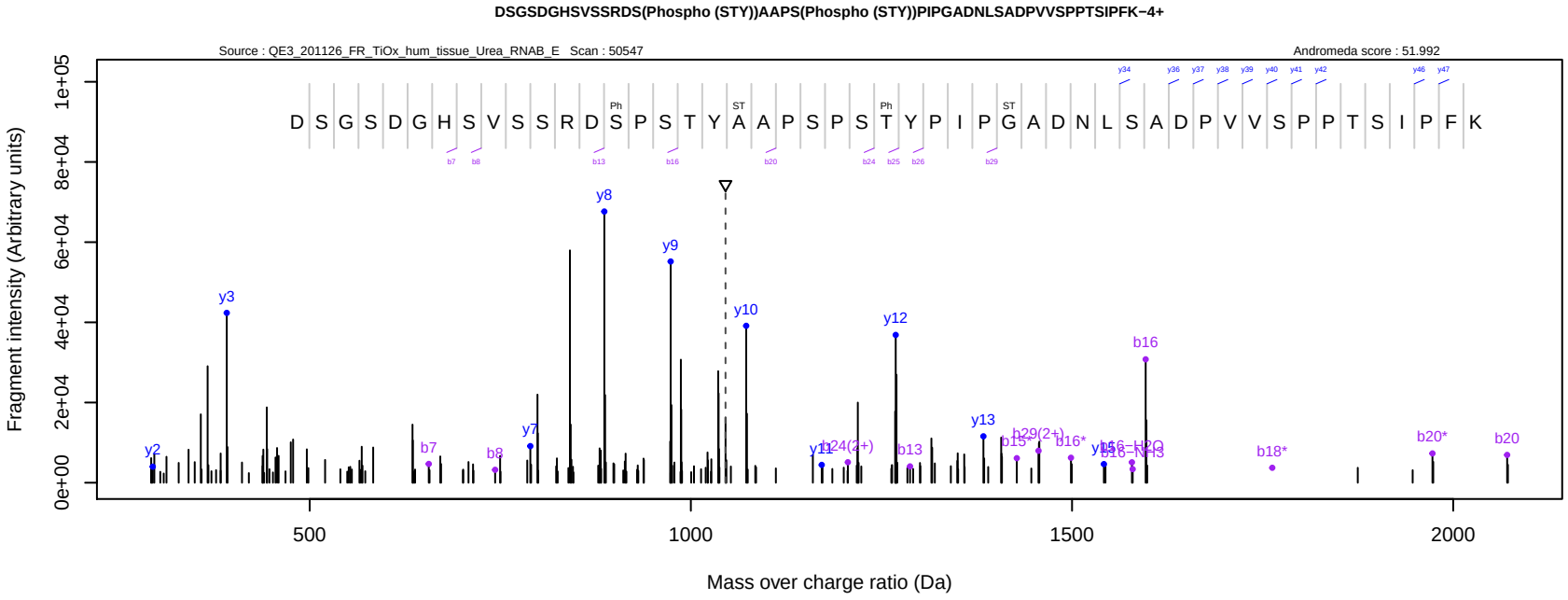
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 36495

Andromeda score : 52.19



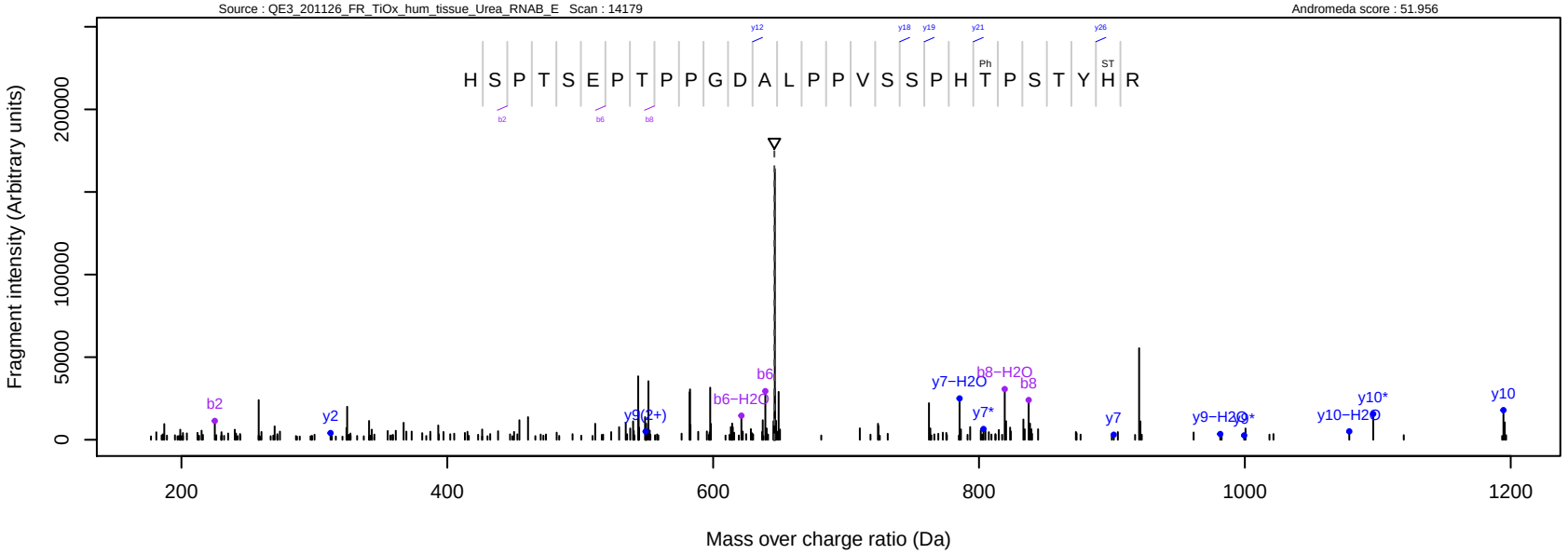

IM(Oxidation (M))VGS(Phospho (STY))TDDPSVFSLPDSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 46639
Andromeda score : 52.026
I M O M V G S P S T Y T D D P S V F S L P D S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


IS(Phospho (STY))S(Phospho (STY))KSPGHMVILDQTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 22177
Andromeda score : 52.026
I S P S T Y S P S T Y K S P G H M V I L D Q T K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DSGSDGHSVSSRDS(Phospho (STY))PSTYAAPSPST(Phospho (STY))YPIPGADNLSADPVVSPPTSIPFK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 50547
Andromeda score : 51.992
D S G S D G H S V S S R D S P S T Y A A P S P S T Y P I P G A D N L S A D P V V S P P T S I P F K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

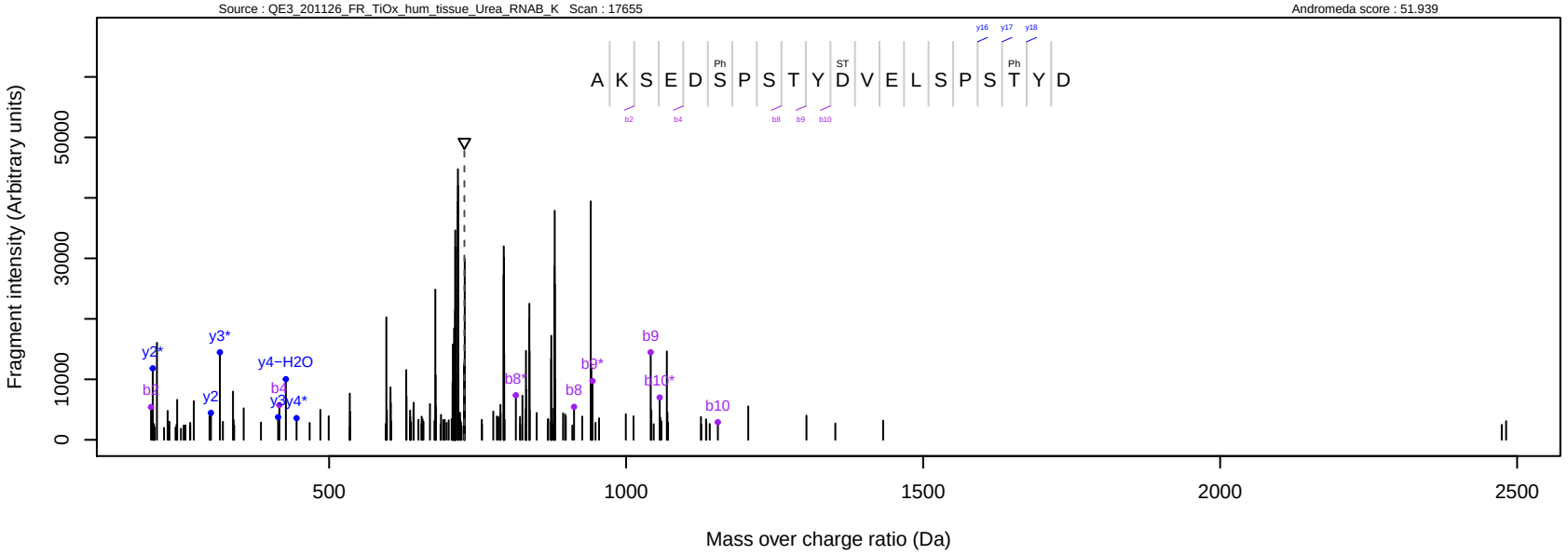
HSPTSEPTPPGDALPPVSSPHT(Phospho (STY))HR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 14179 Andromeda score : 51.956



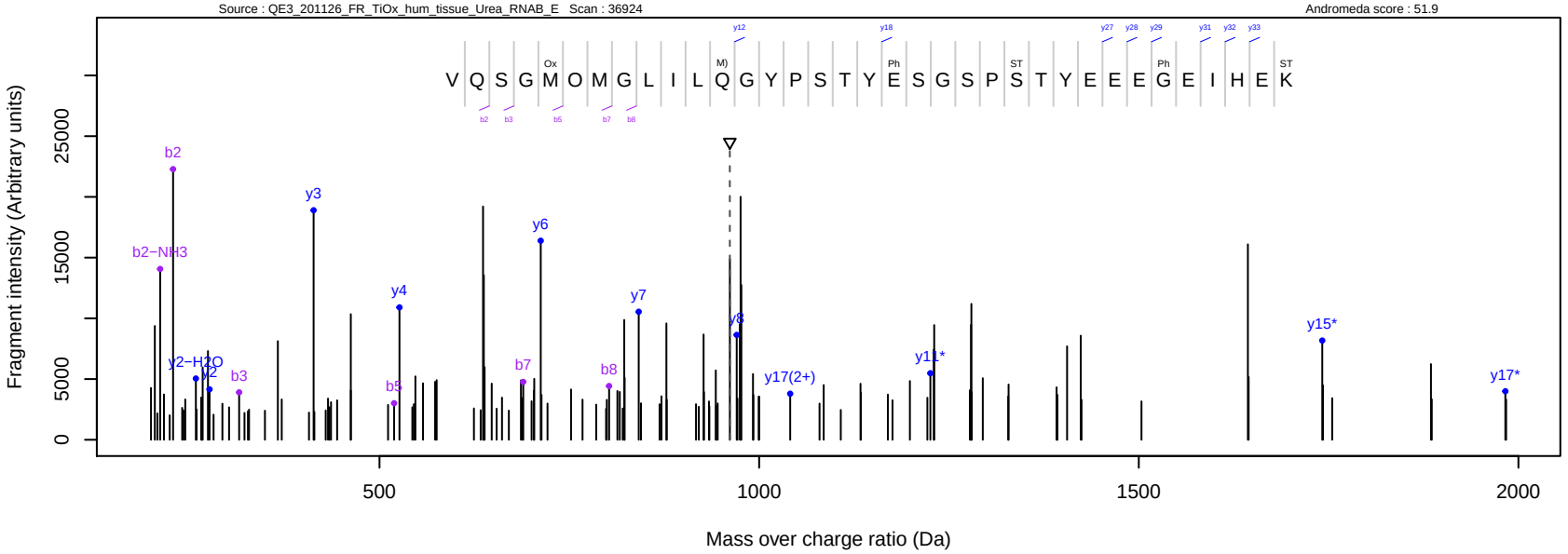
AKSEDS(Phospho (STY))DVELS(Phospho (STY))D−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 17655 Andromeda score : 51.939



VQSGM(Oxidation (M))GLILQGY(Phospho (STY))ESGS(Phospho (STY))EEEGEIHEK−3+

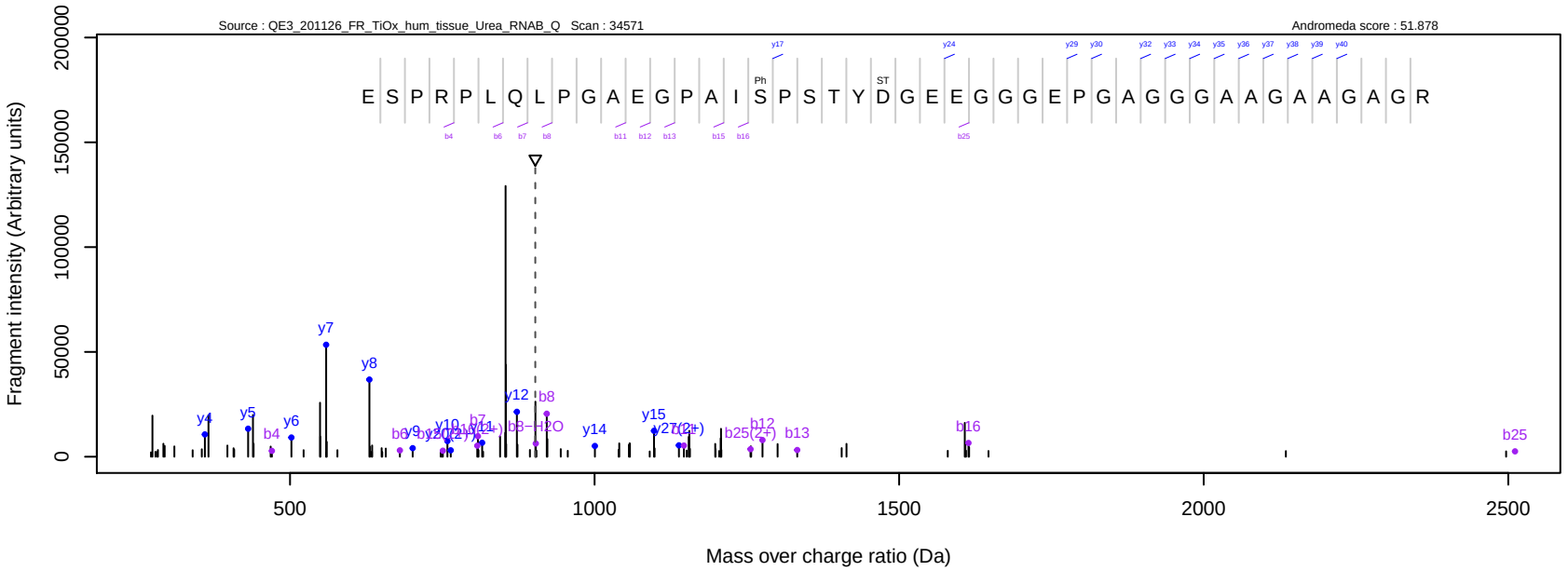
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 36924 Andromeda score : 51.9



ESPRPLQLPGAEGPAIS(Phospho (STY))DGEEGGGEPGAGGGAAGAAGAGR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 34571

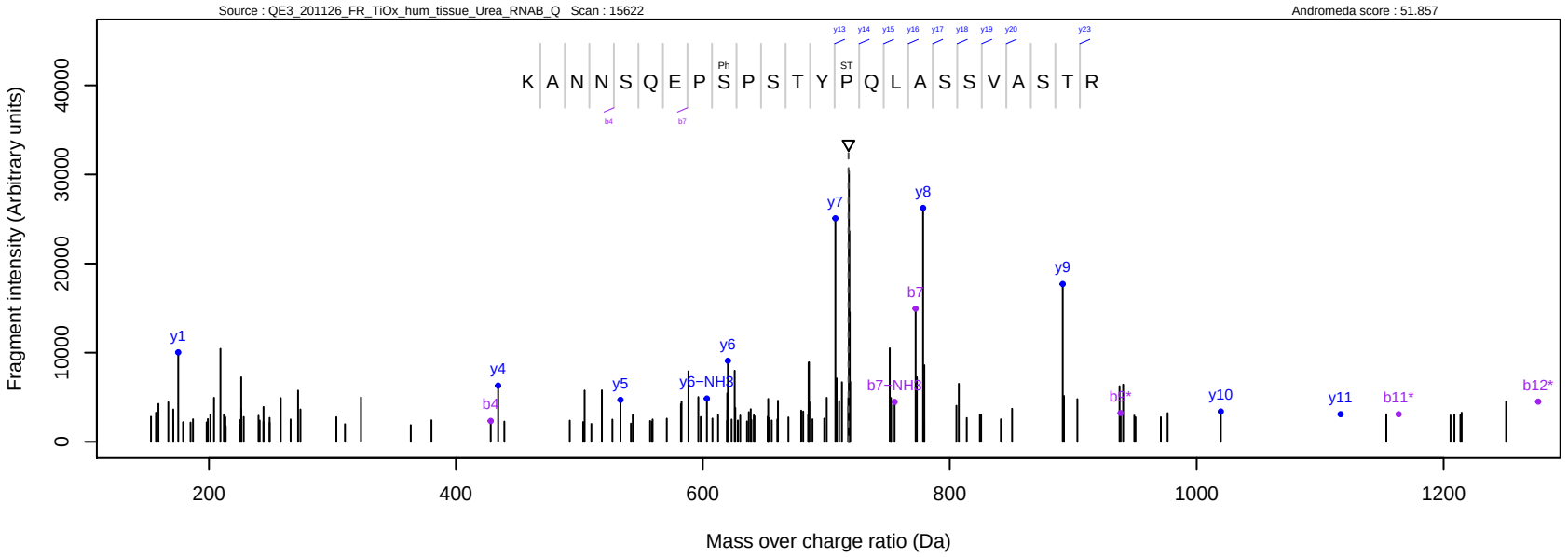
Andromeda score : 51.878



KANNSQEPS(Phospho (STY))PQLASSVASTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 15622

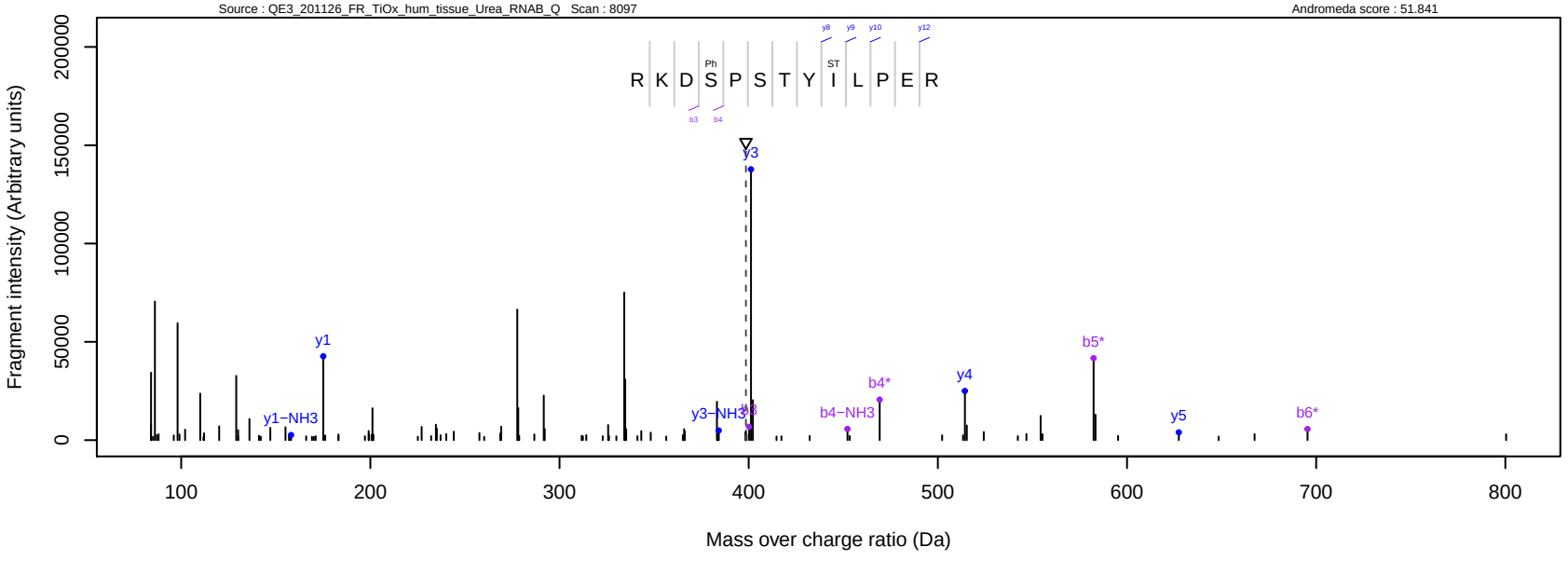
Andromeda score : 51.857



RKDS(Phospho (STY))ILPER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 8097

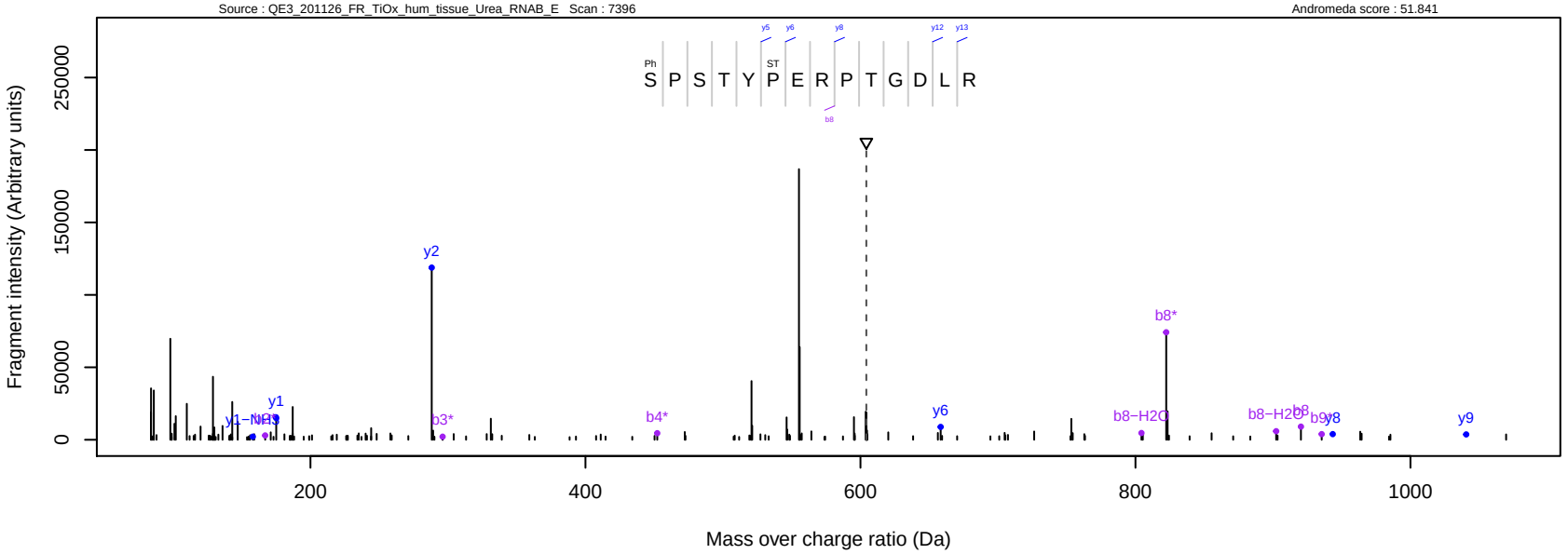
Andromeda score : 51.841



S(Phospho (STY))PERPTGDLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 7396

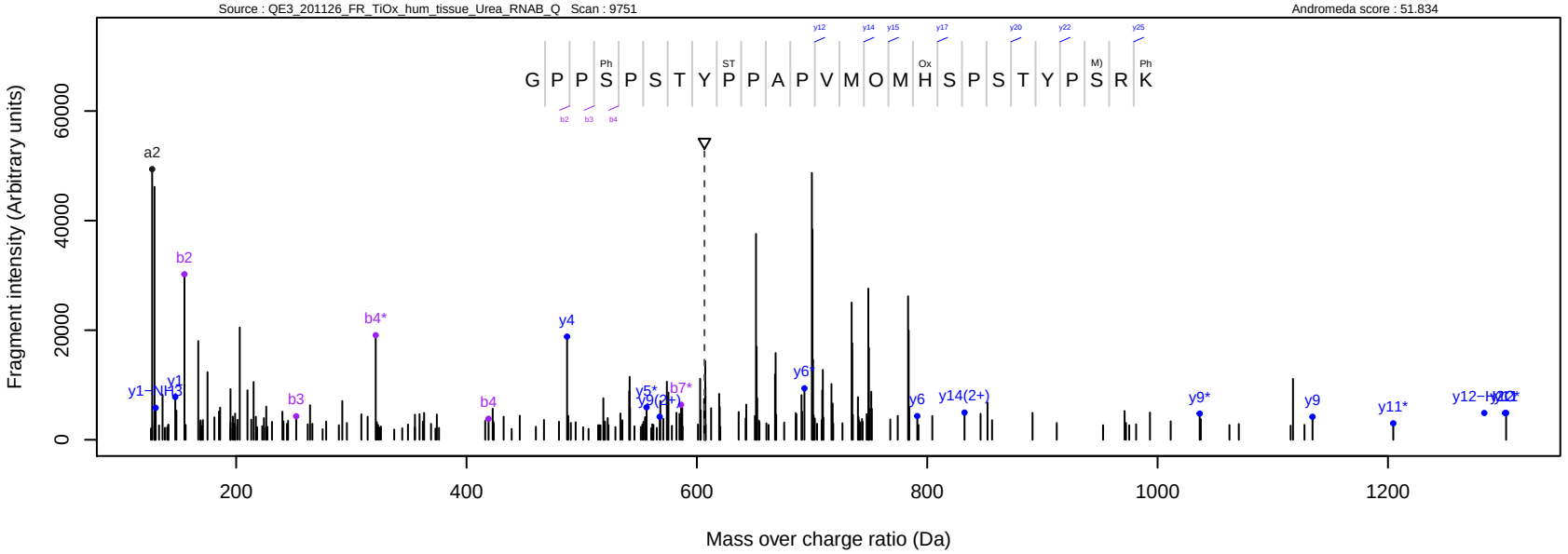
Andromeda score : 51.841



GPPS(Phospho (STY))PPAPVM(Oxidation (M))HS(Phospho (STY))PSRK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 9751

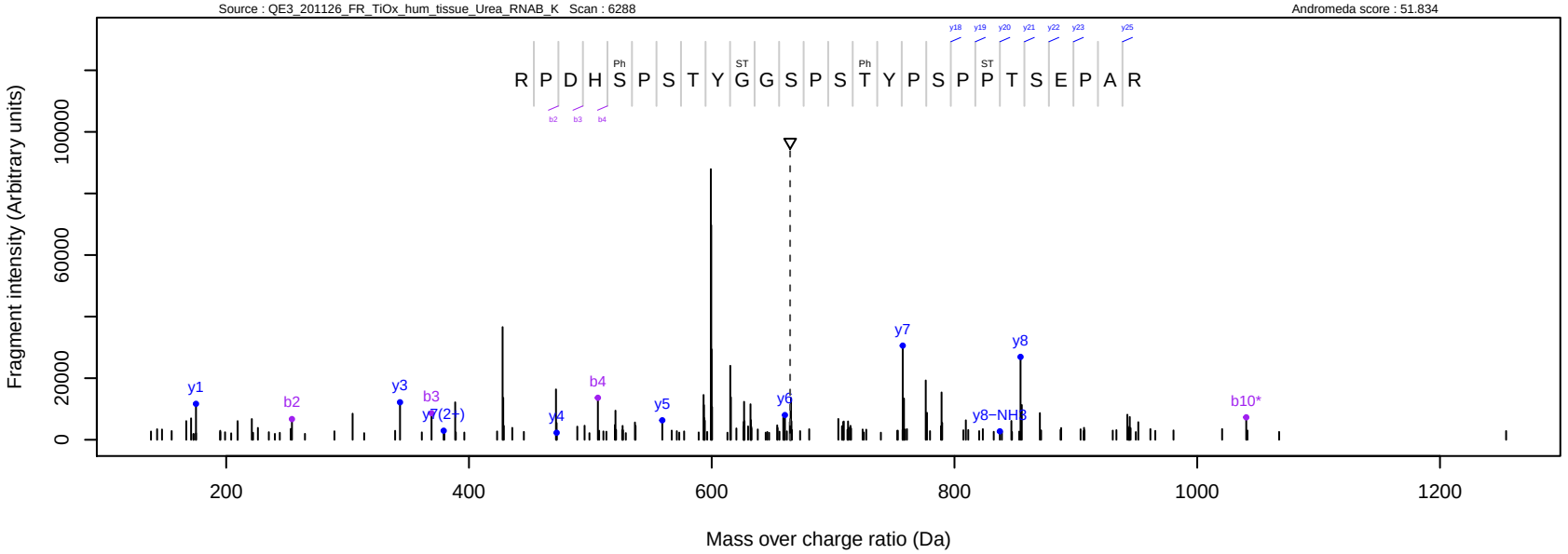
Andromeda score : 51.834

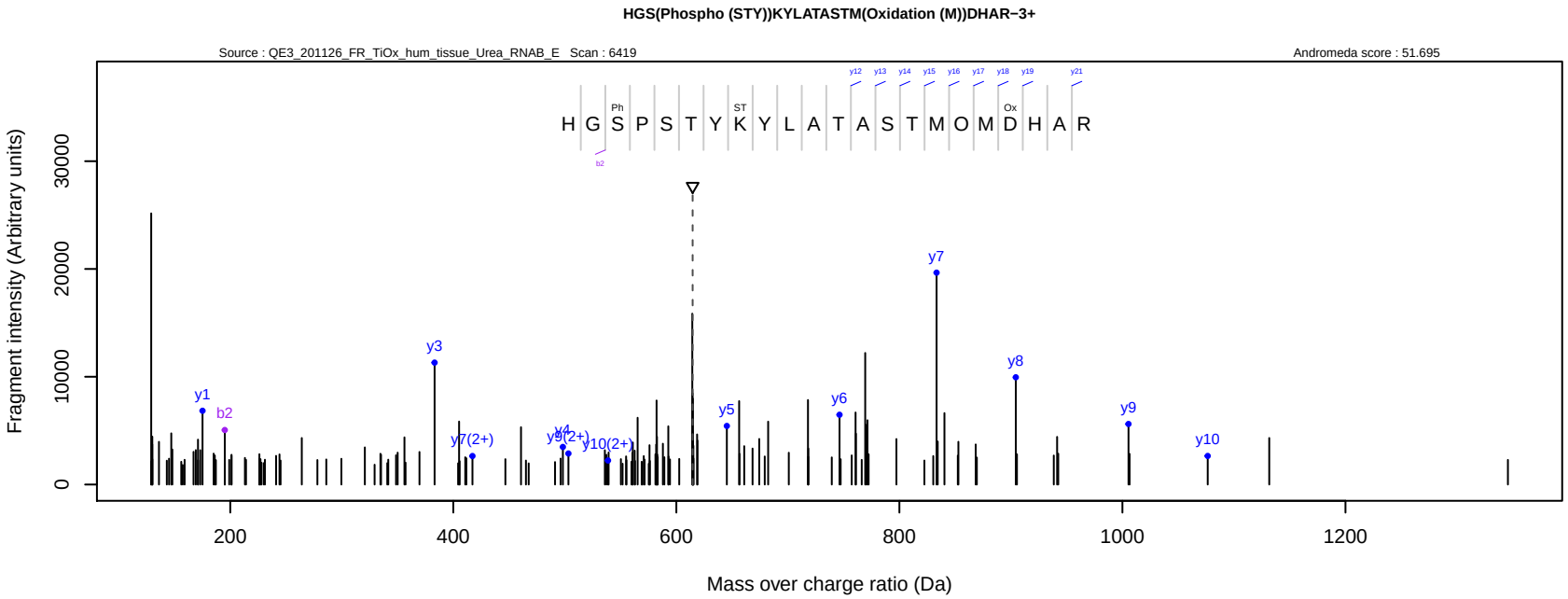


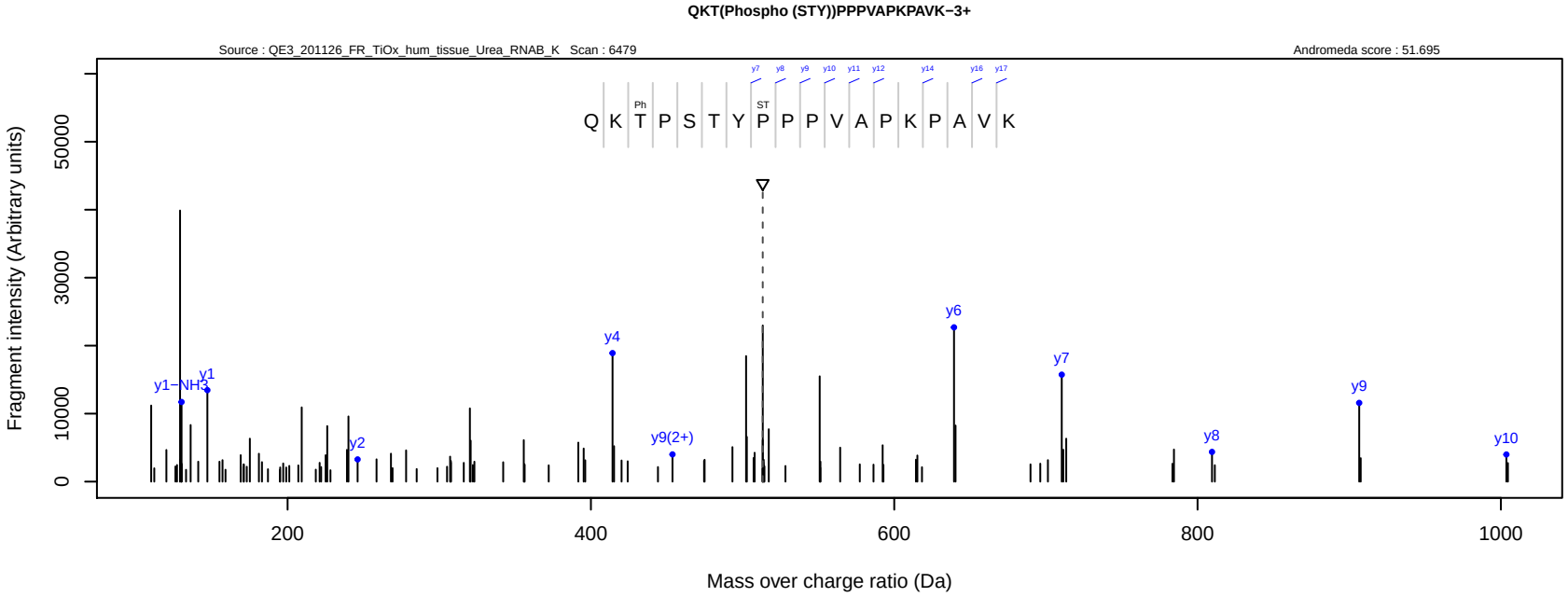
RPDHS(Phospho (STY))GGS(Phospho (STY))PSPPTSEPAR−3+

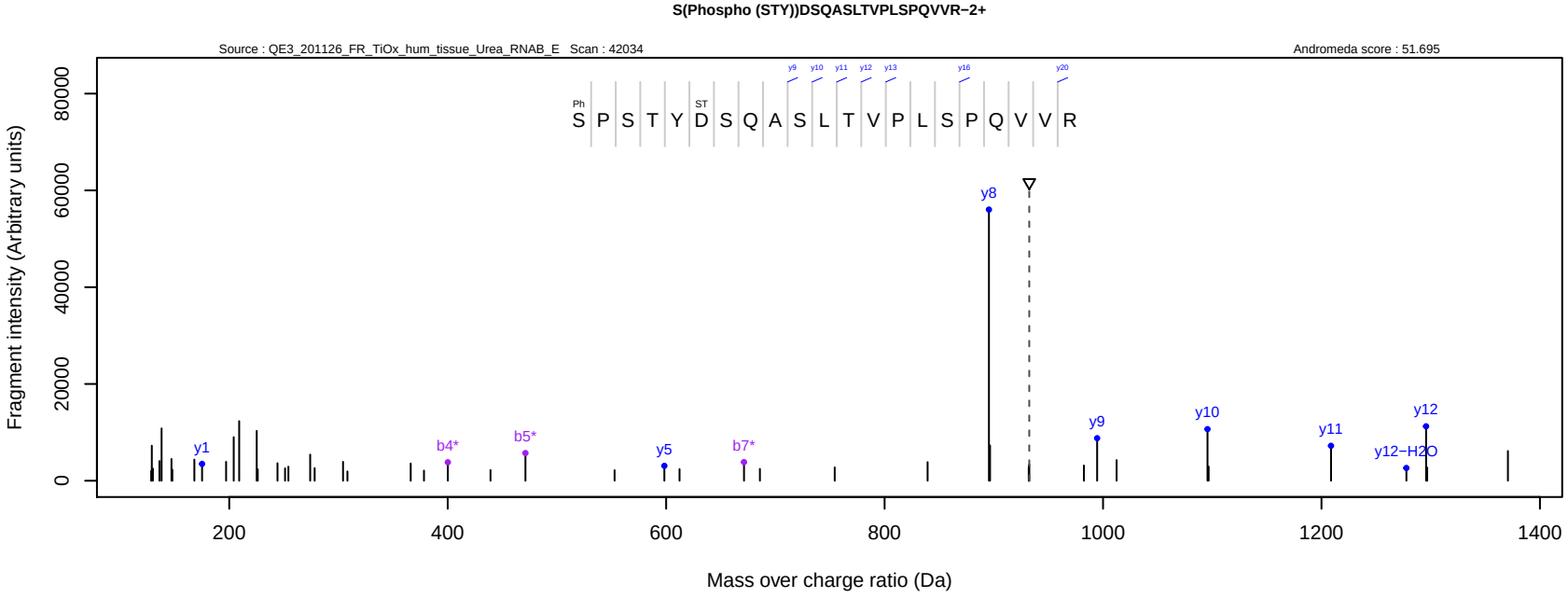
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 6288

Andromeda score : 51.834




HGS(Phospho (STY))KYLATASTM(Oxidation (M))DHAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 6419
Andromeda score : 51.695
H G S P S T Y K Y L A T A S T M O M D H A R
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y1
b2
y3
y7(2+)
y4
y9(2+)
y10(2+)
y5
y6
y7
y8
y9
y10

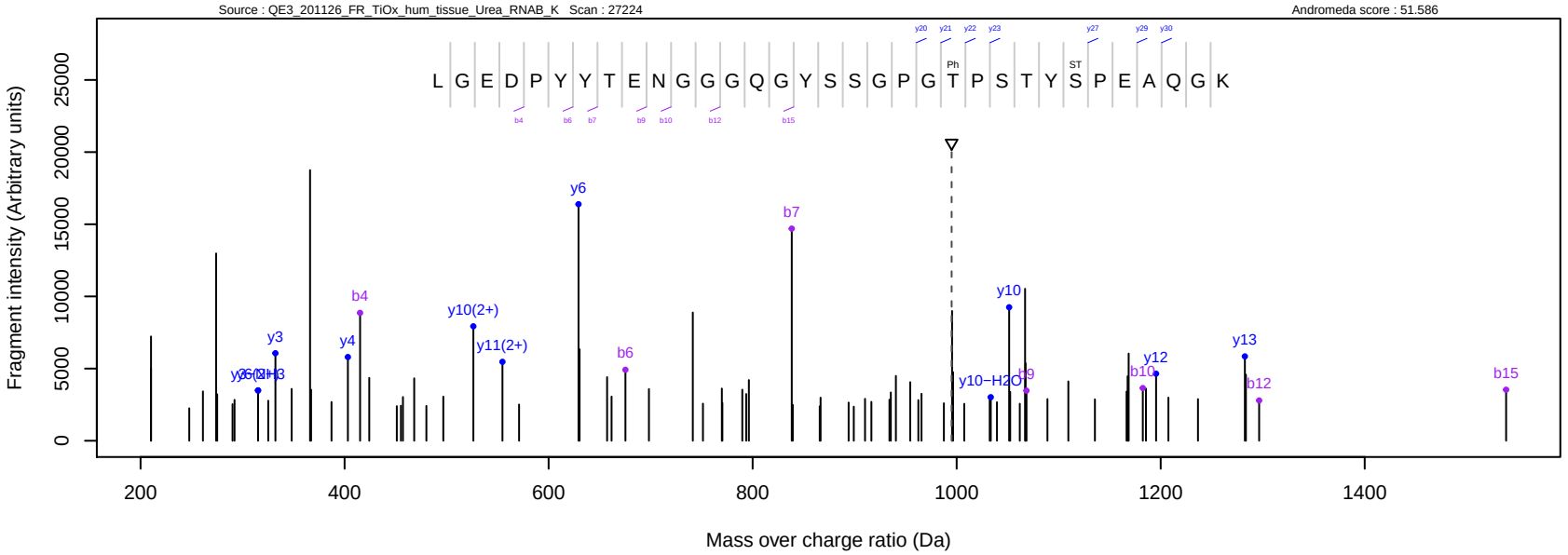

QKT(Phospho (STY))PPPVAPKPAVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 6479
Andromeda score : 51.695
Q K T P S T Y P P P V A P K P A V K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y1−NH3
y1
y2
y4
y9(2+)
y6
y7
y8
y9
y10


S(Phospho (STY))DSQASLTVPLSPQVVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 42034
Andromeda score : 51.695
S P S T Y D S Q A S L T V P L S P Q V V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y1
b4*
b5*
y5
b7*
y8
y9
y10
y11
y12
y12−H2O

LGEDPYYTENGGGQGYSSGPGT(Phospho (STY))SPEAQGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 27224

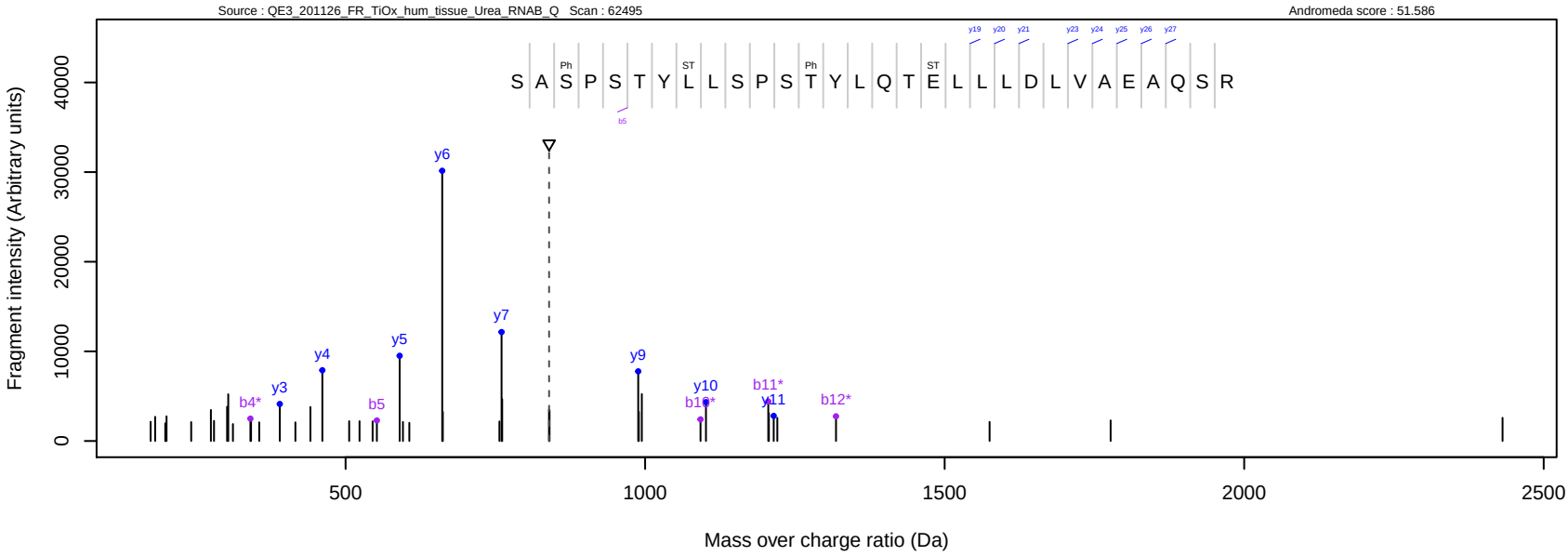
Andromeda score : 51.586



SAS(Phospho (STY))LLS(Phospho (STY))LQTELLLDLVAEAQSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 62495

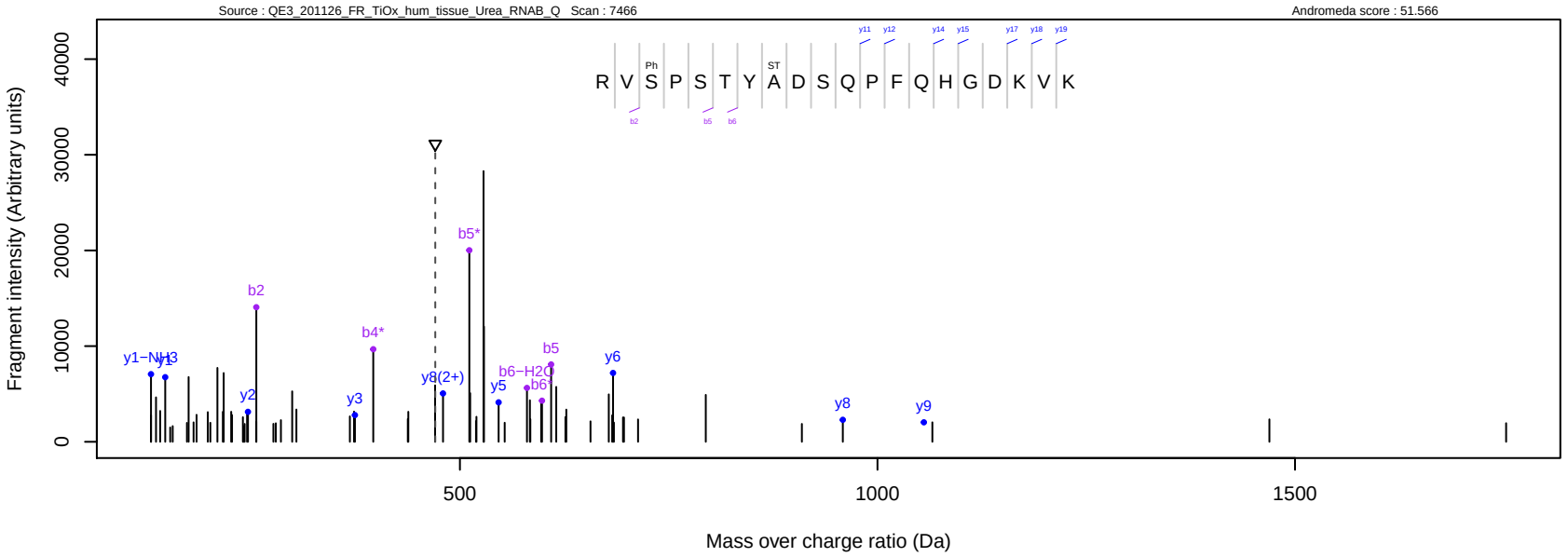
Andromeda score : 51.586

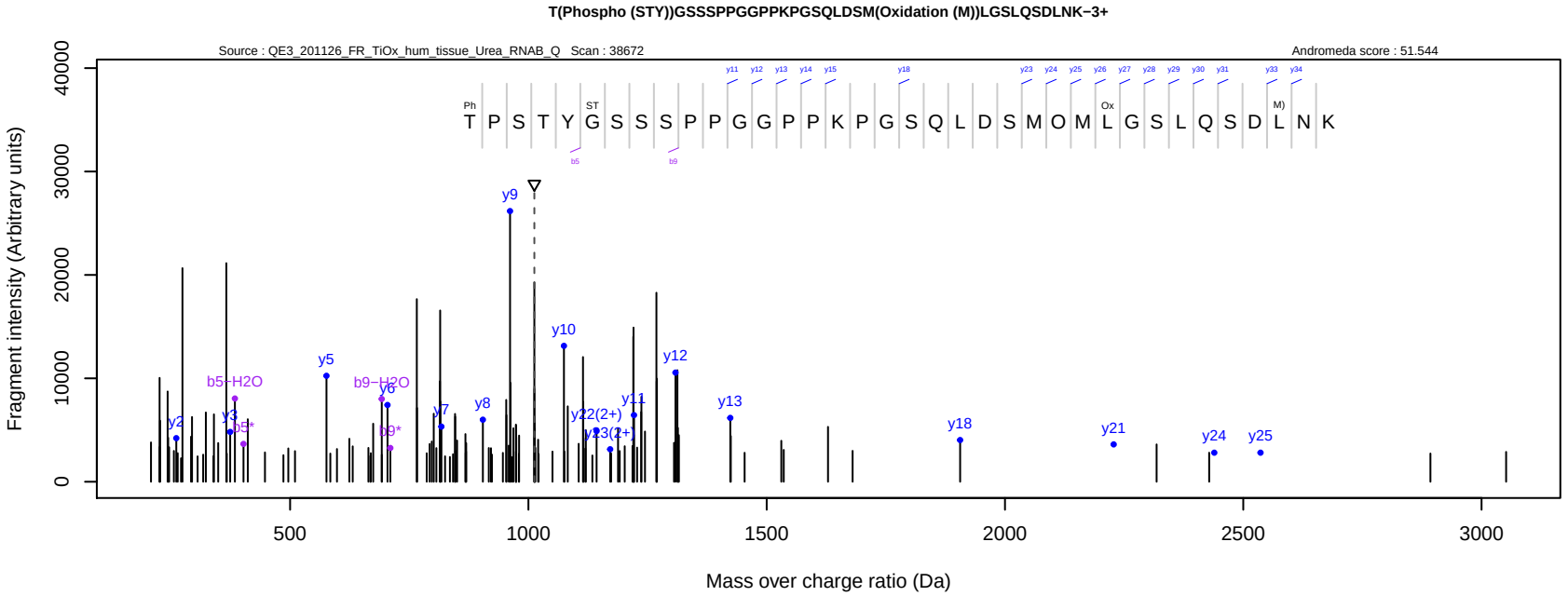


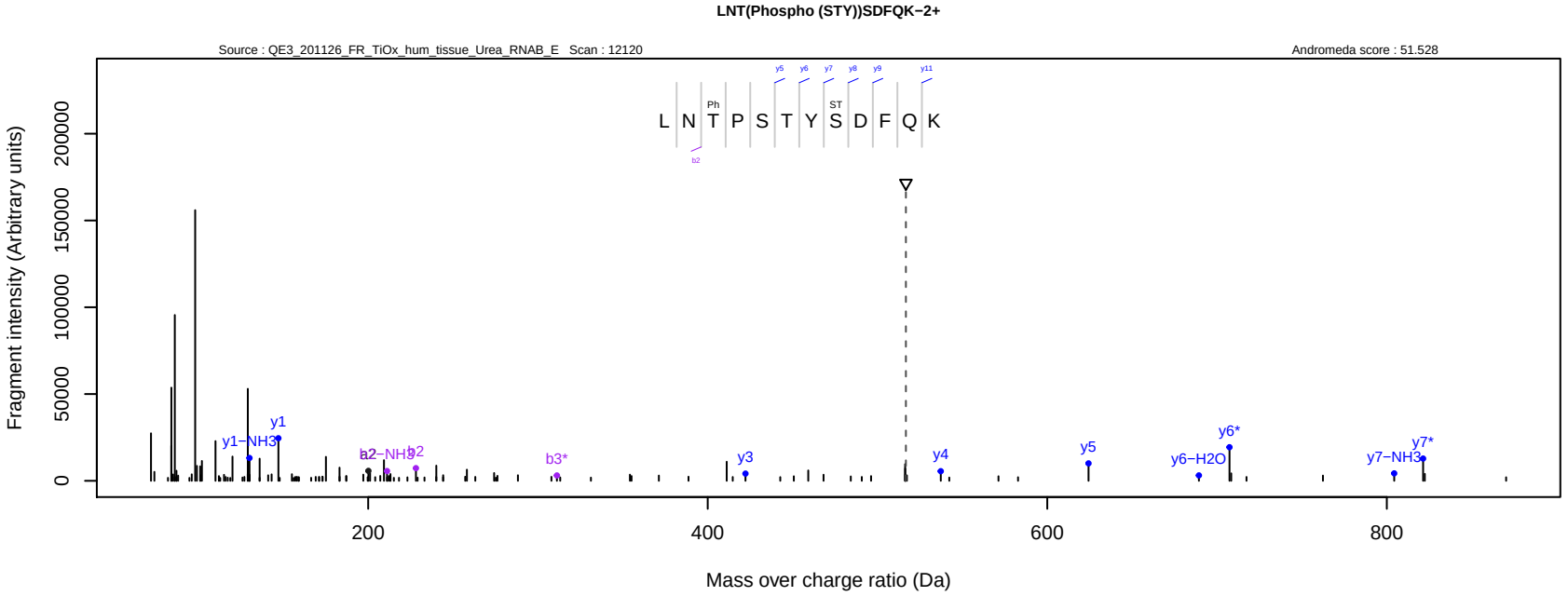
RVS(Phospho (STY))ADSQPFQHGDKVK−4+

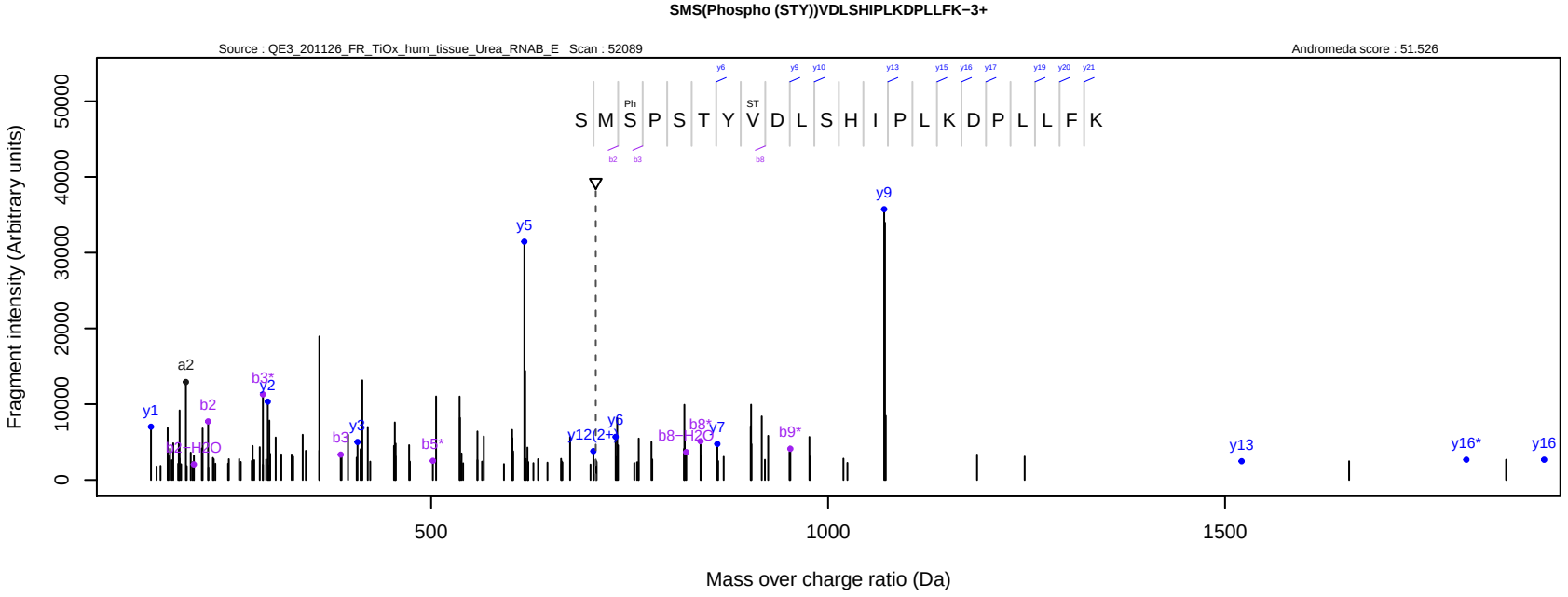
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 7466

Andromeda score : 51.566

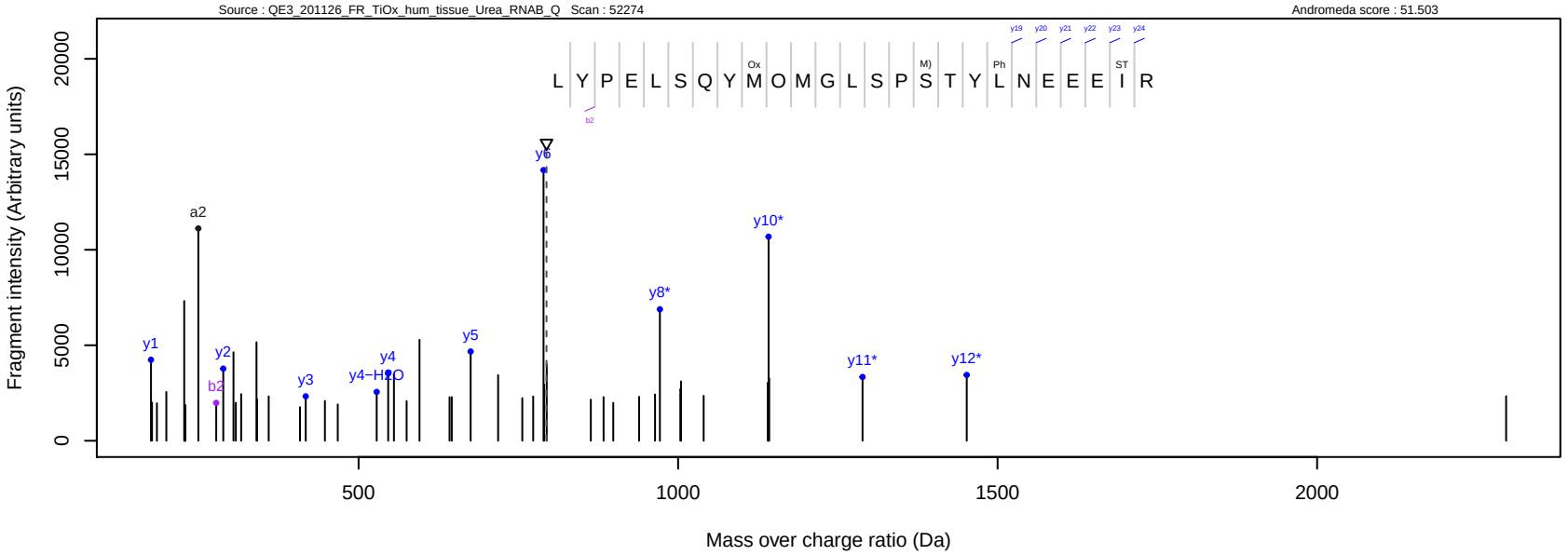



T(Phospho (STY))GSSSPPGGPPKPGSQLDSM(Oxidation (M))LGSLQSDLNK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 38672
Andromeda score : 51.544
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

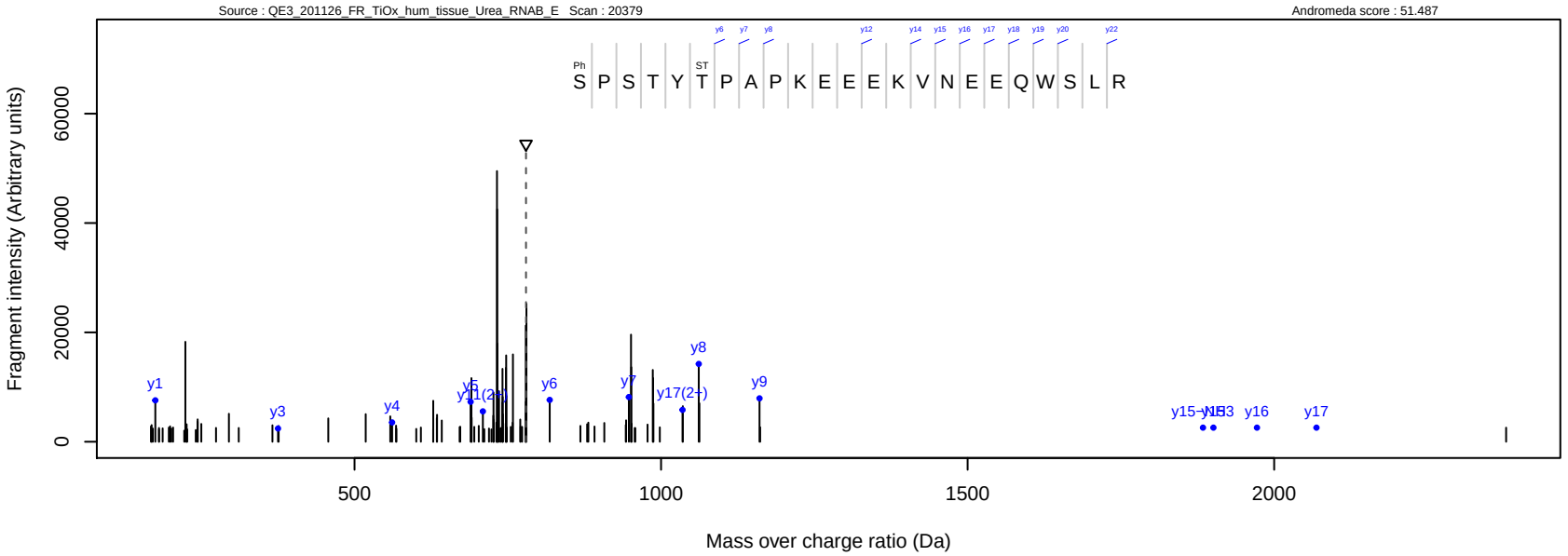

LNT(Phospho (STY))SDFQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 12120
Andromeda score : 51.528
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SMS(Phospho (STY))VDLSHIPLKDPLLFK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 52089
Andromeda score : 51.526
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

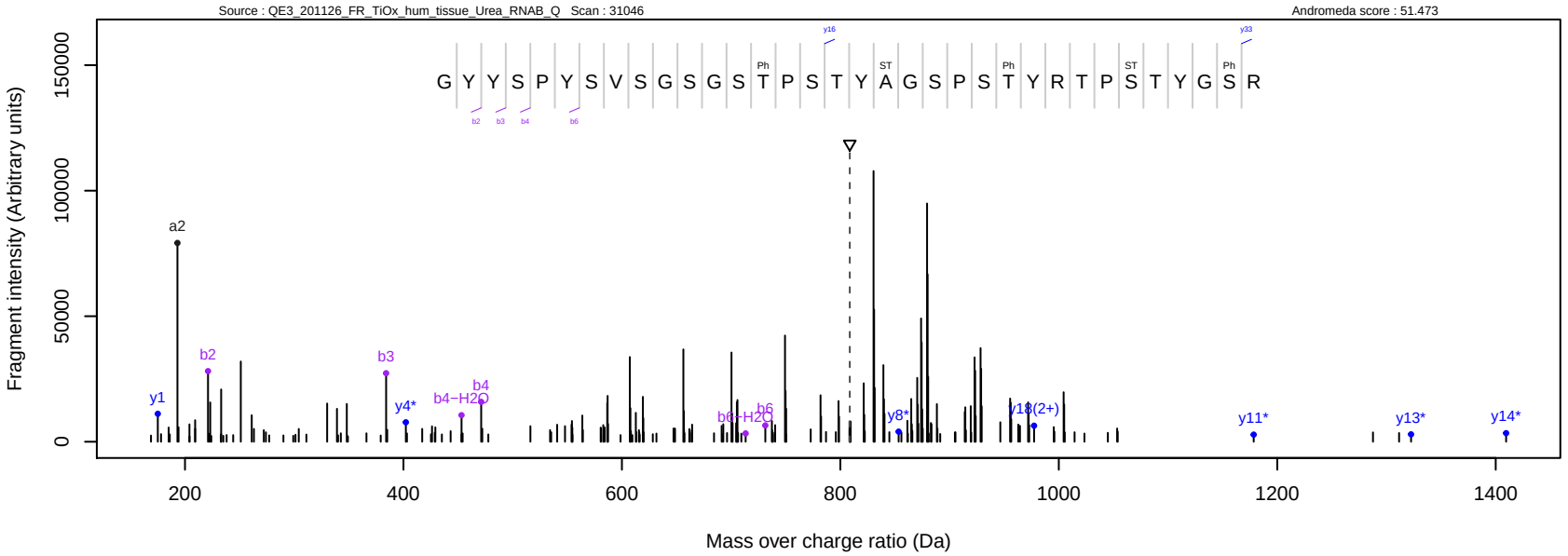
LYPELSQYM(Oxidation (M))GLS(Phospho (STY))LNEEEIR−3+



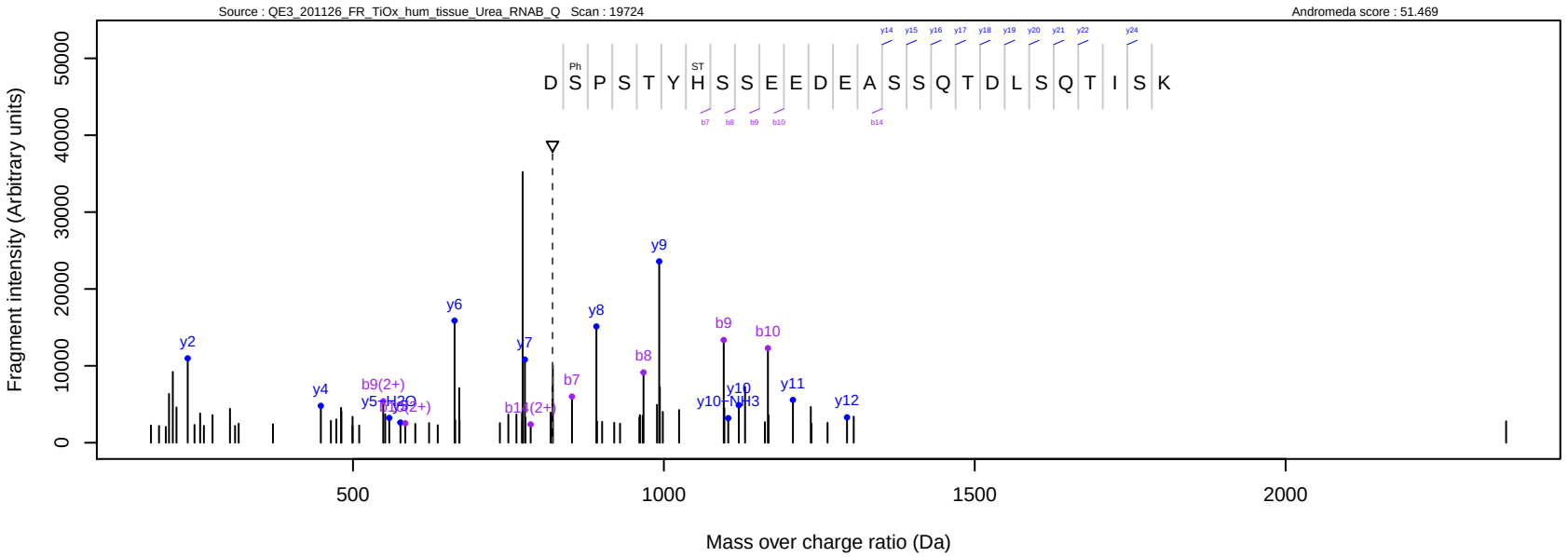
S(Phospho (STY))TPAPKEEEKVNEEQWSLR−3+



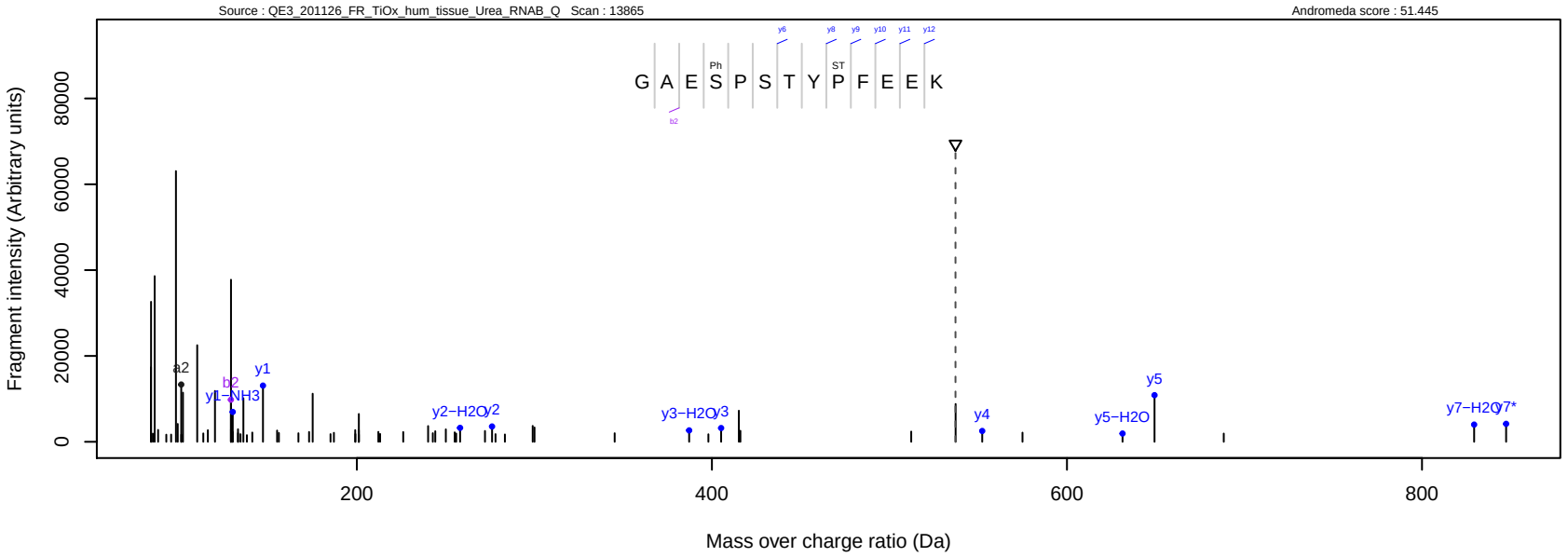
GYYSPYSVSGSGST(Phospho (STY))AGS(Phospho (STY))RT(Phospho (STY))GSR−3+



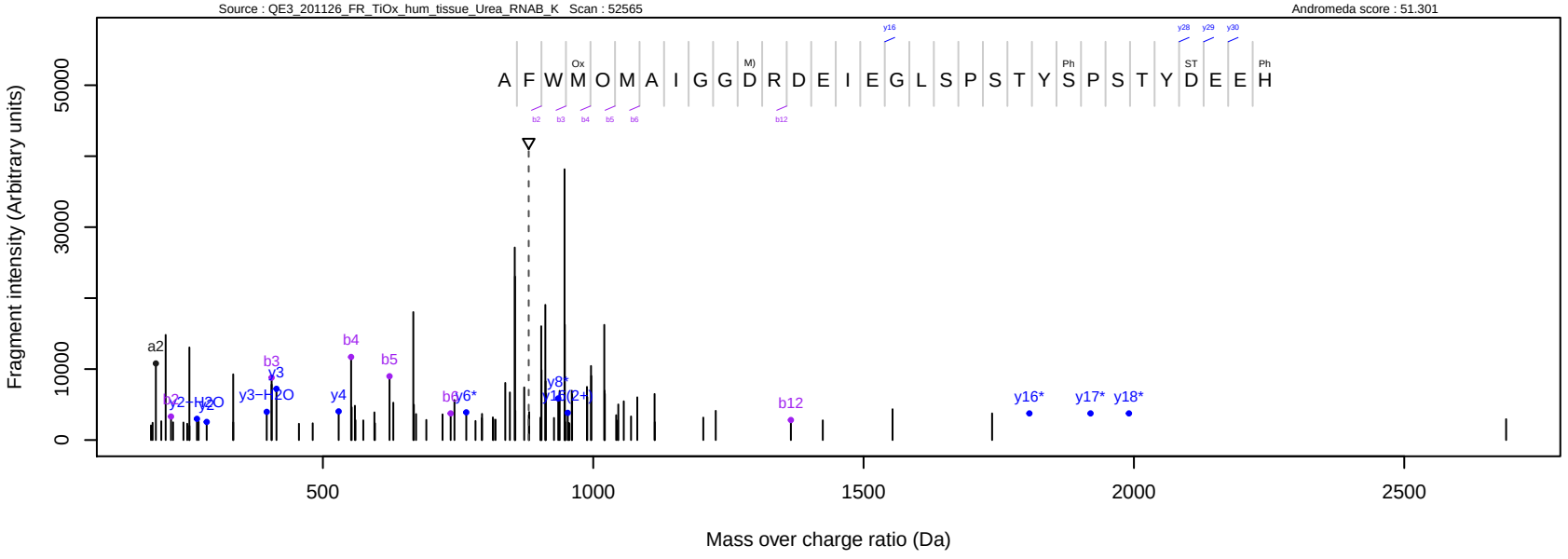
DS(Phospho (STY))HSSEEDEASSQTDLSQTISK−3+



GAES(Phospho (STY))PFEEK−2+

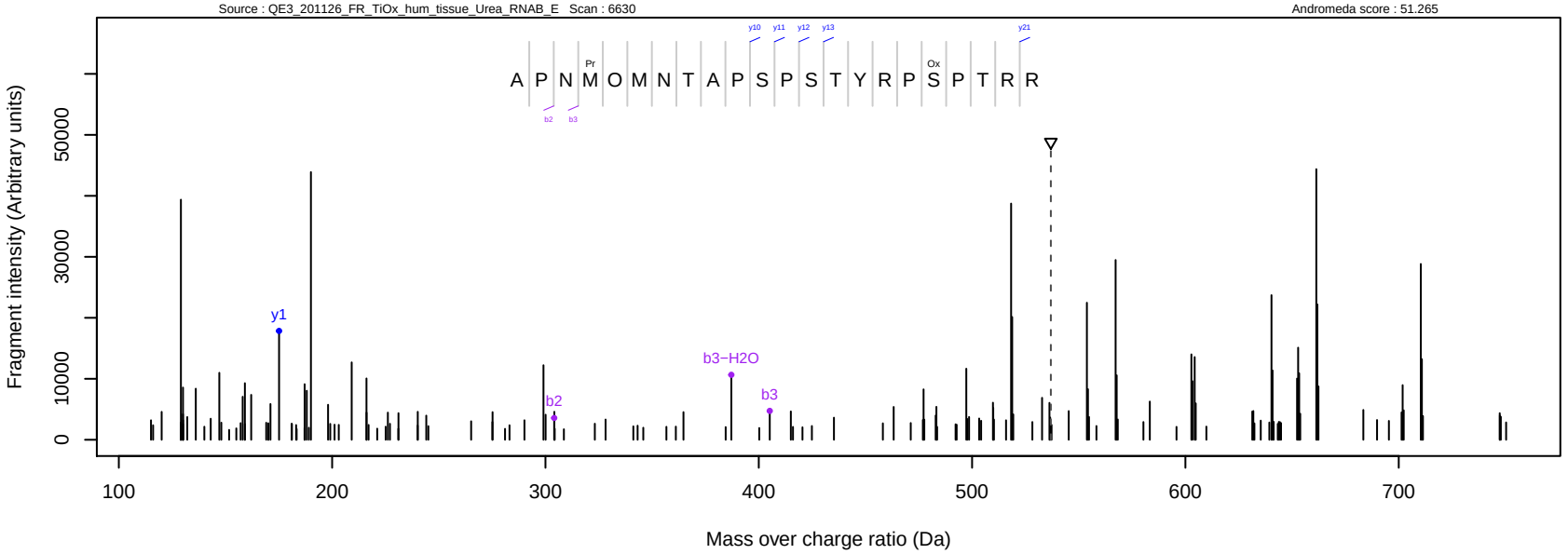


AFWM(Oxidation (M))AIGGDRDEIEGLS(Phospho (STY))S(Phospho (STY))DEEH−3+



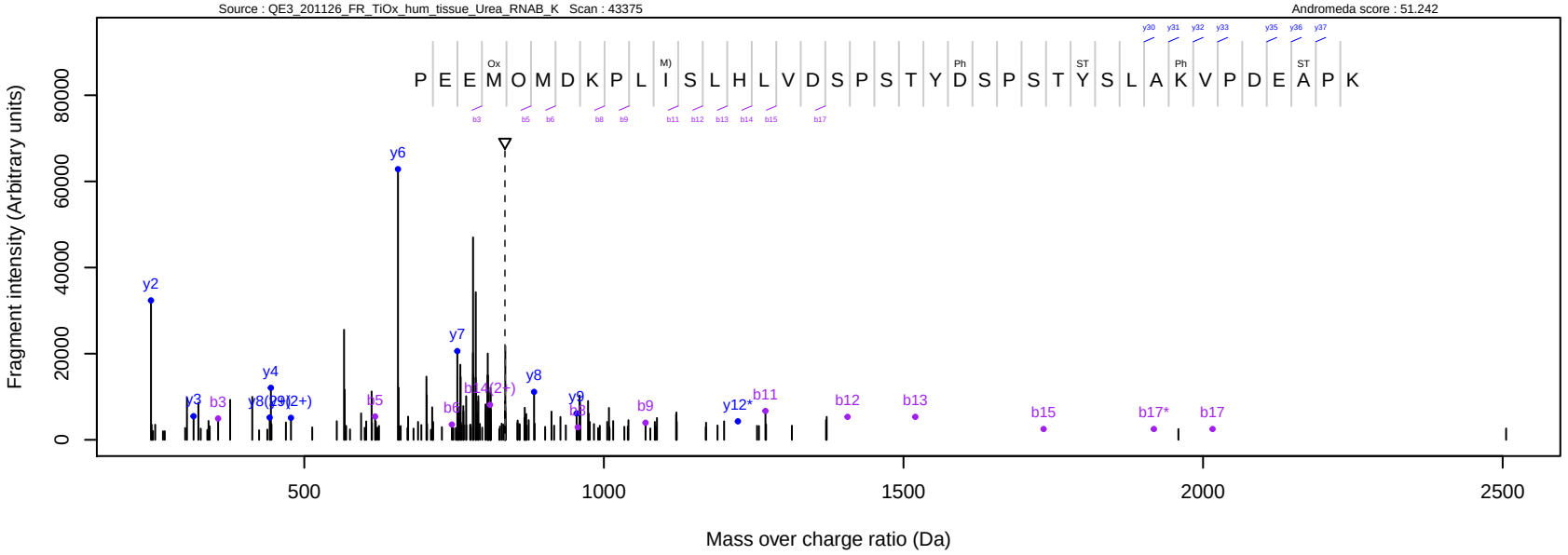
(Acetyl (Protein N−term))M(Oxidation (M))NTAPS(Phospho (STY))RPSPTRR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 6630 Andromeda score : 51.265



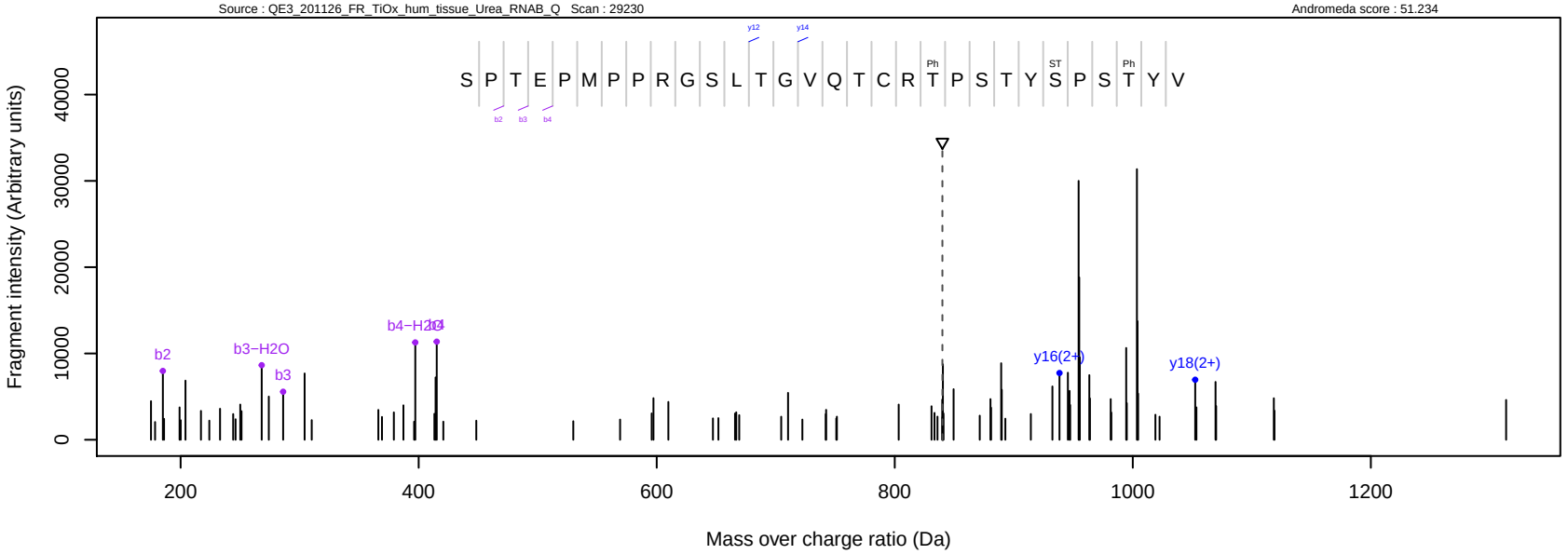
PEEM(Oxidation (M))DKPLISLHLVDS(Phospho (STY))DS(Phospho (STY))SLAKVPDEAPK−4+

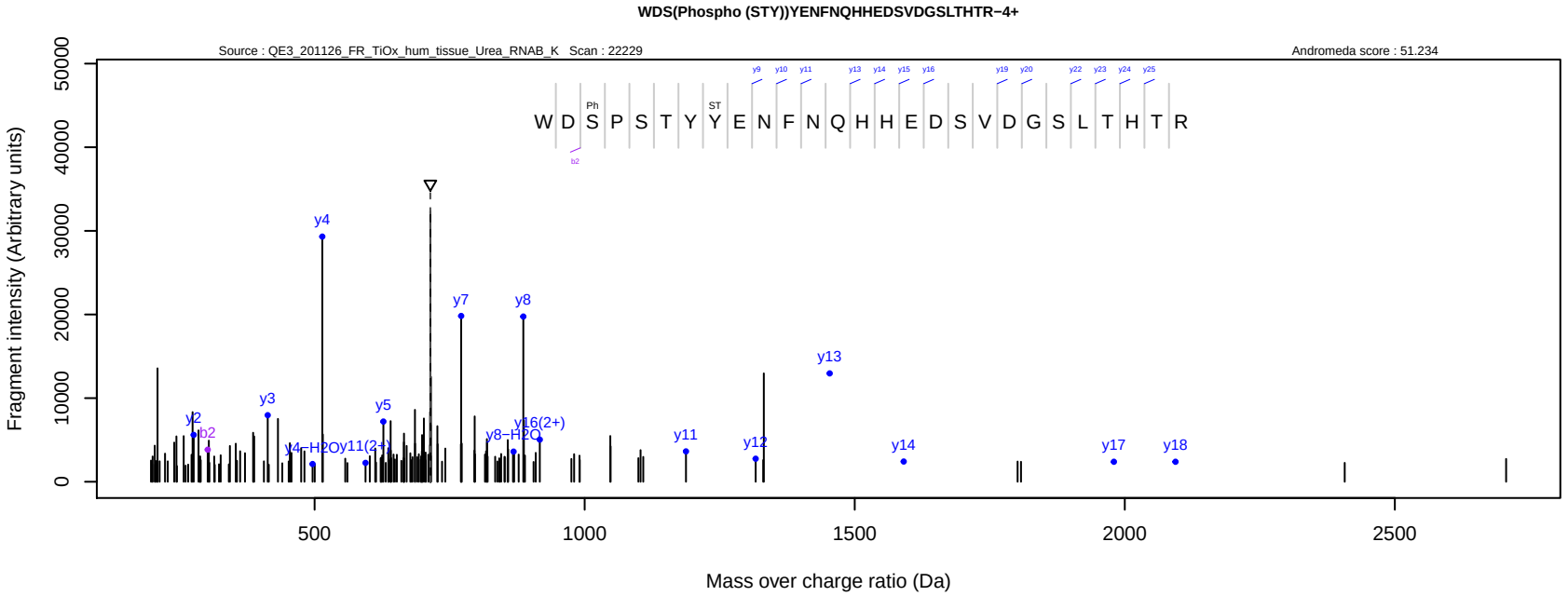
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 43375 Andromeda score : 51.242

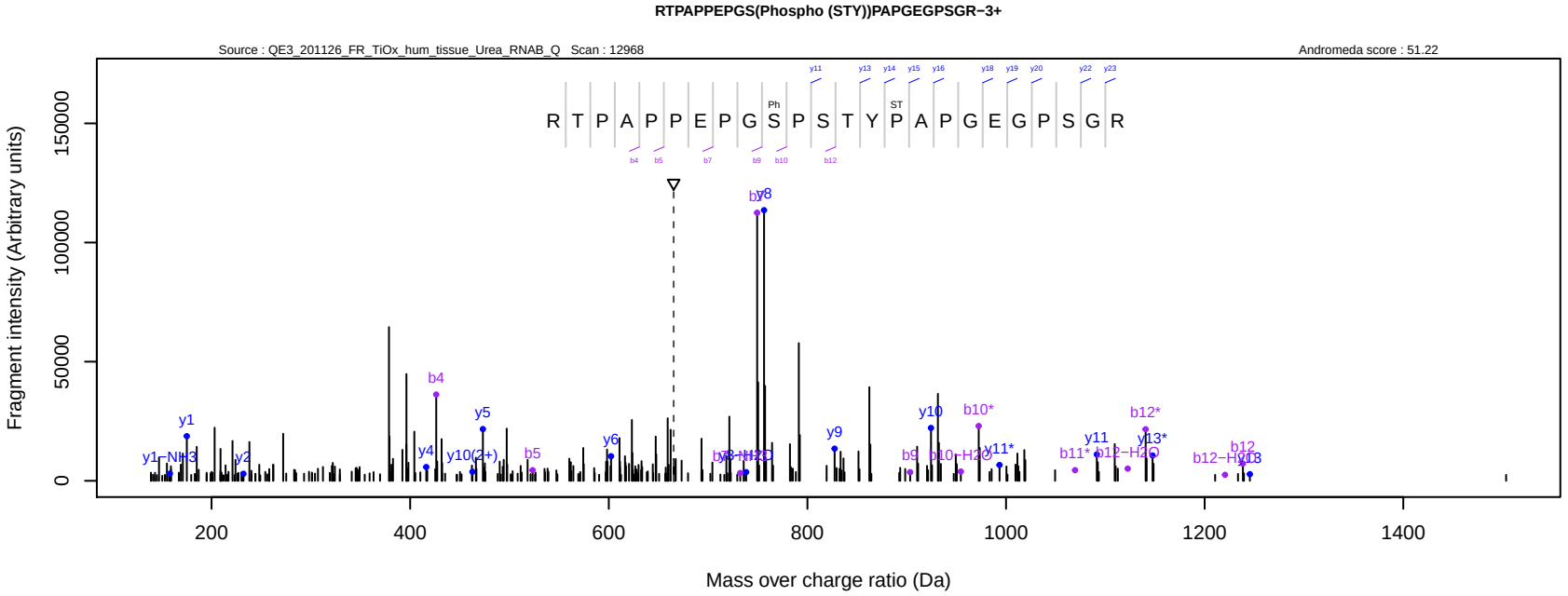


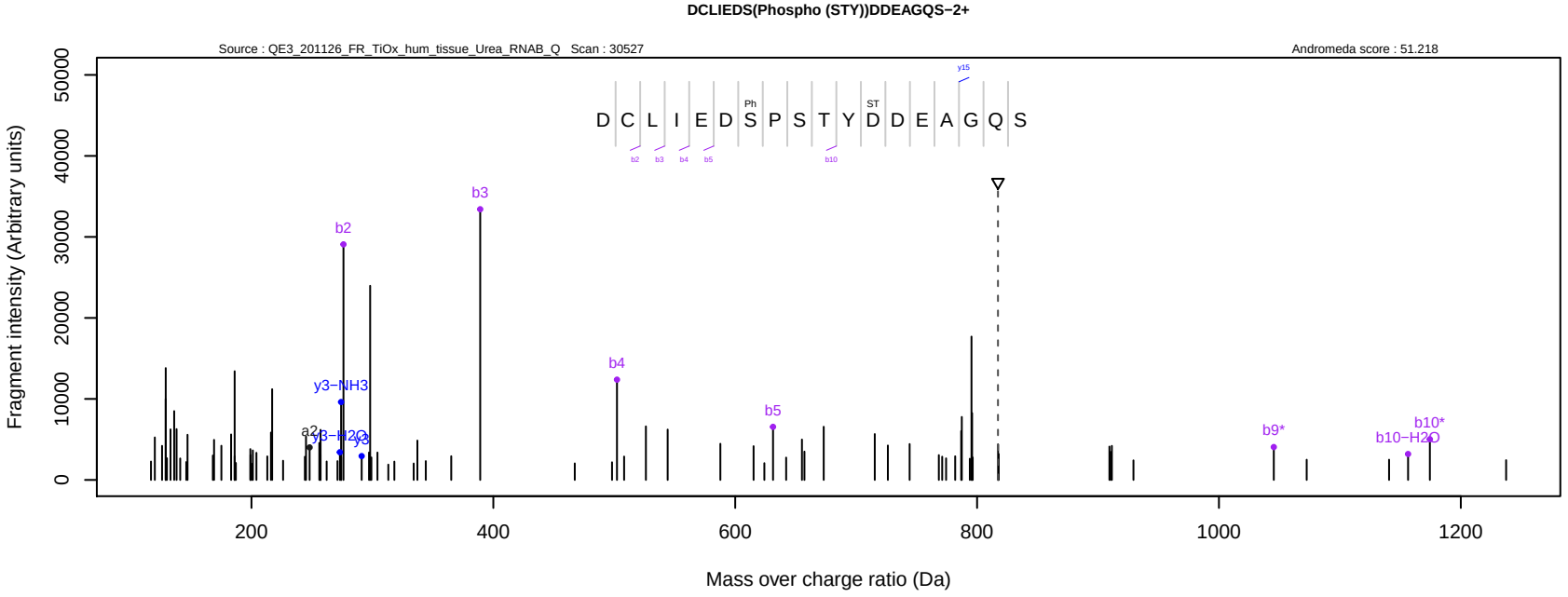
SPTEPMPPRGSLTGVQTCRTPSTYSPSTYV−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 29230 Andromeda score : 51.234




WDS(Phospho (STY))YENFNQHHEDSVDGSLTHTR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 22229
Andromeda score : 51.234
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

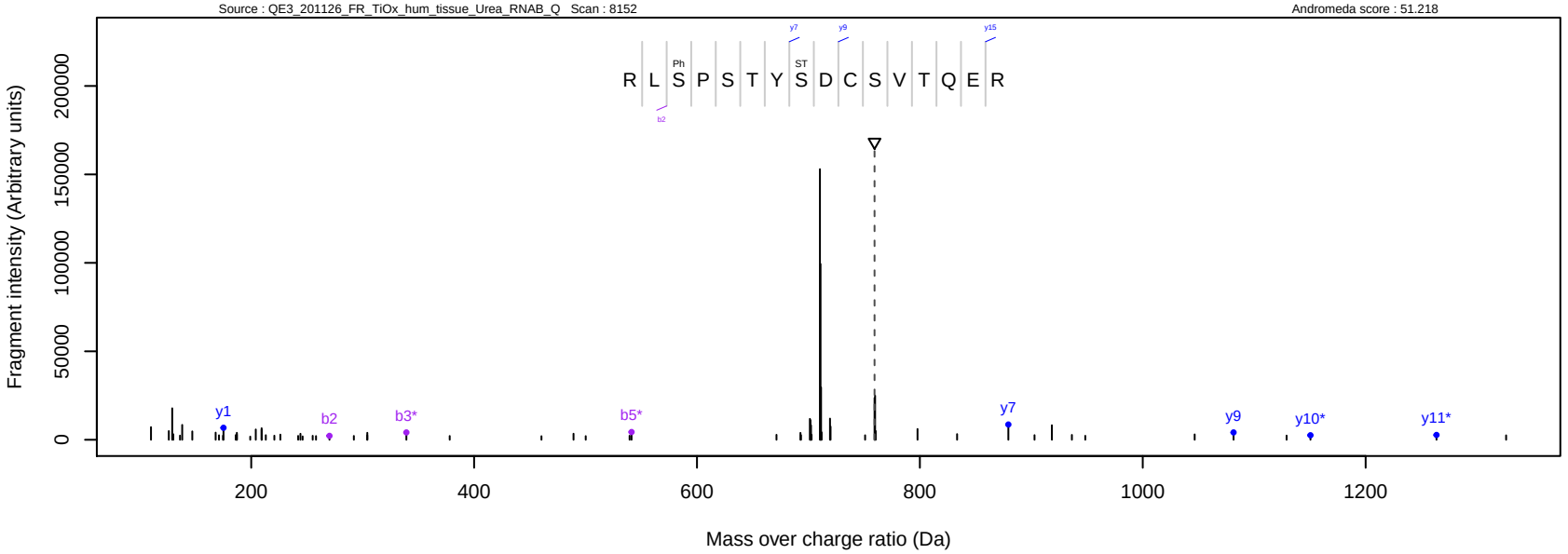

RTPAPPEPGS(Phospho (STY))PAPGEGPSGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 12968
Andromeda score : 51.22
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DCLIEDS(Phospho (STY))DDEAGQS−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 30527
Andromeda score : 51.218
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RLS(Phospho (STY))SDCSVTQER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 8152

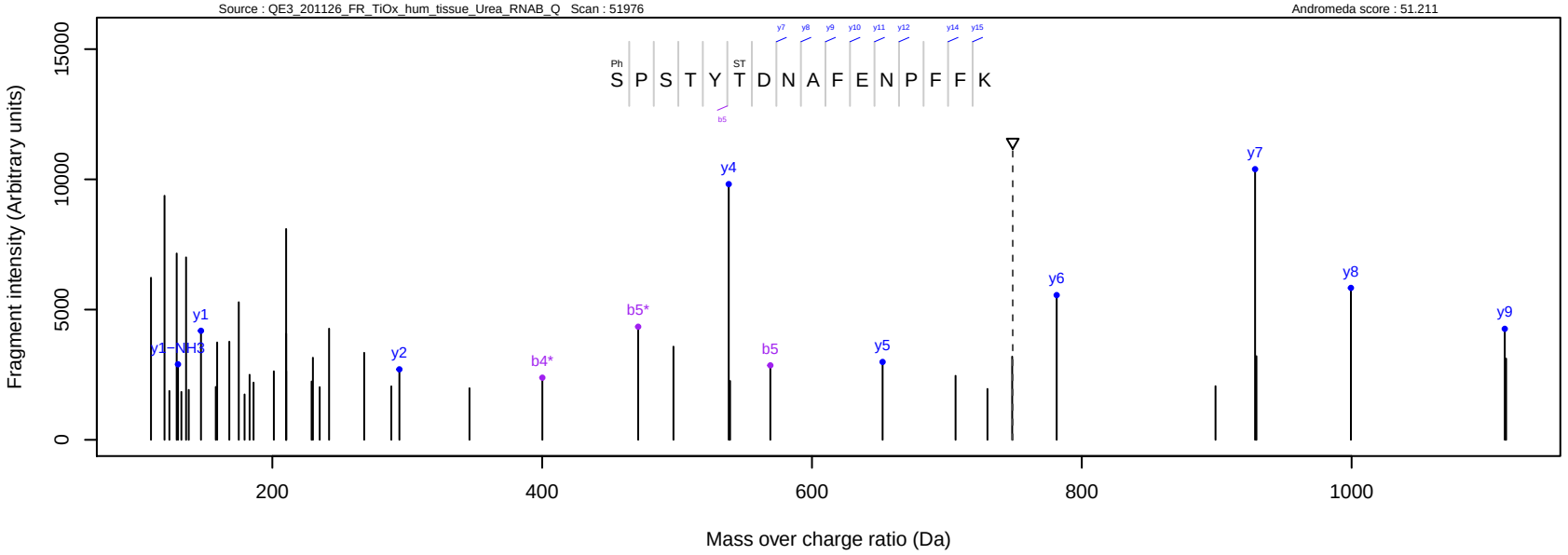
Andromeda score : 51.218



S(Phospho (STY))TDNAFENPFFK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 51976

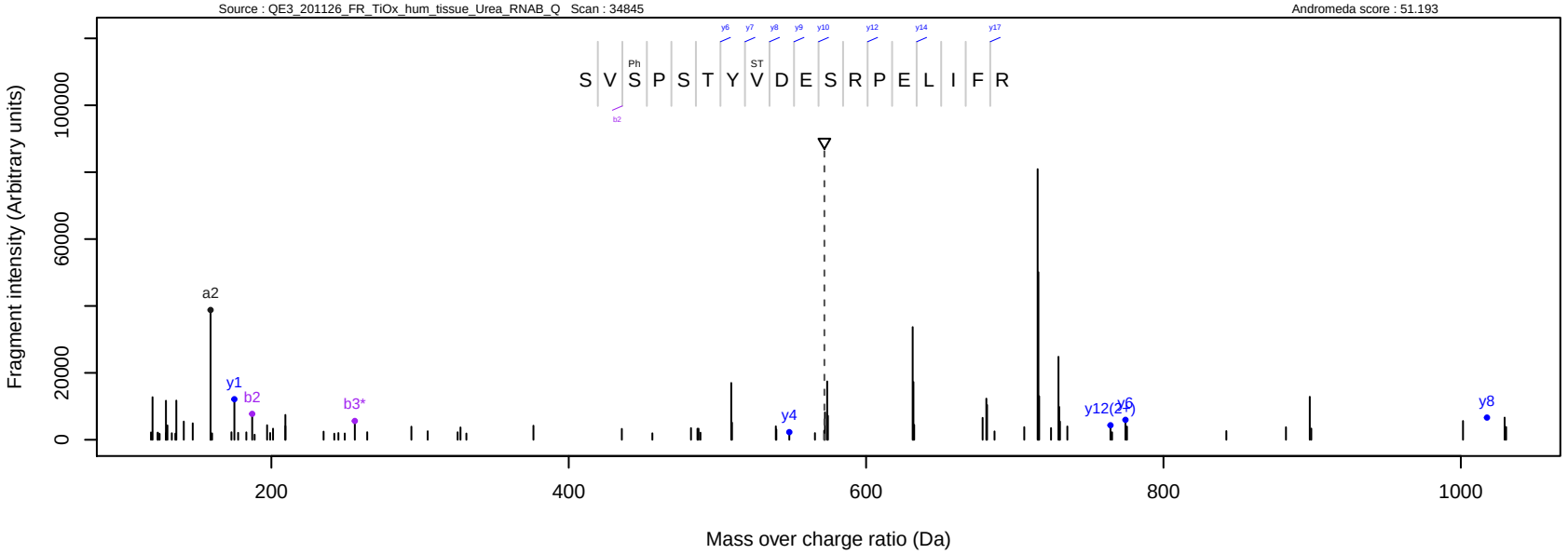
Andromeda score : 51.211

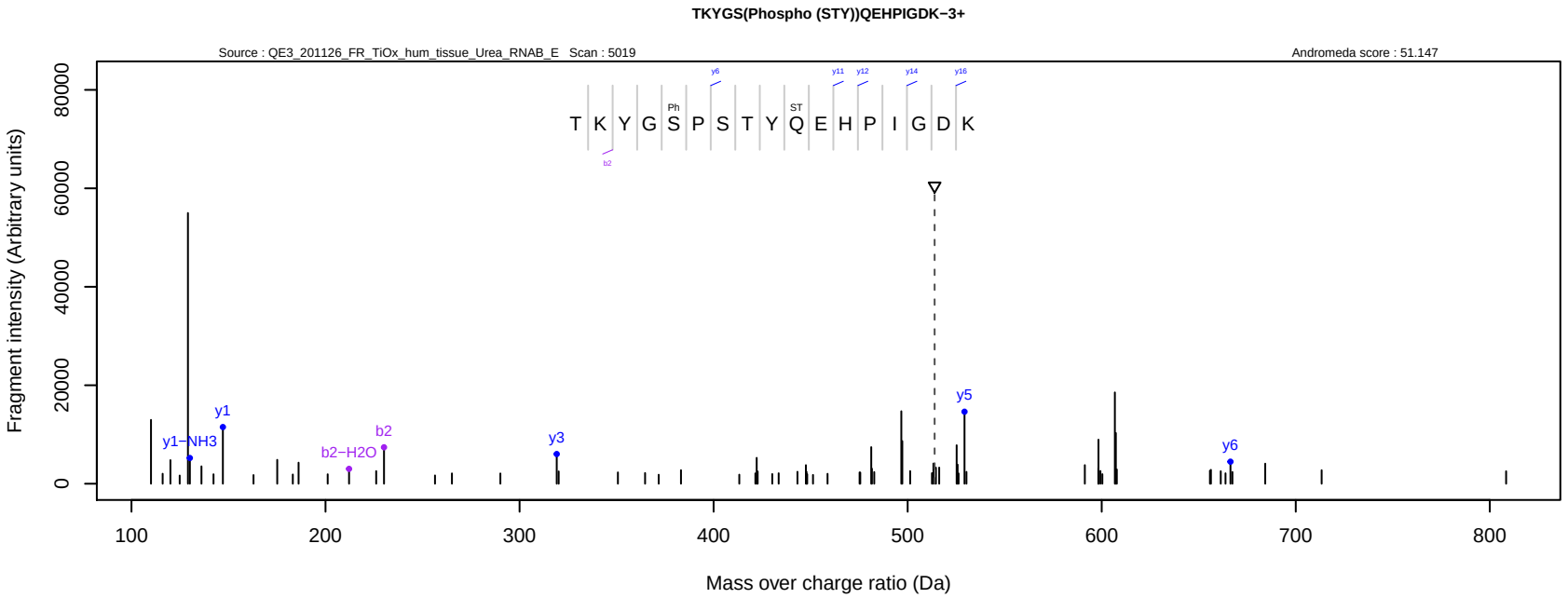


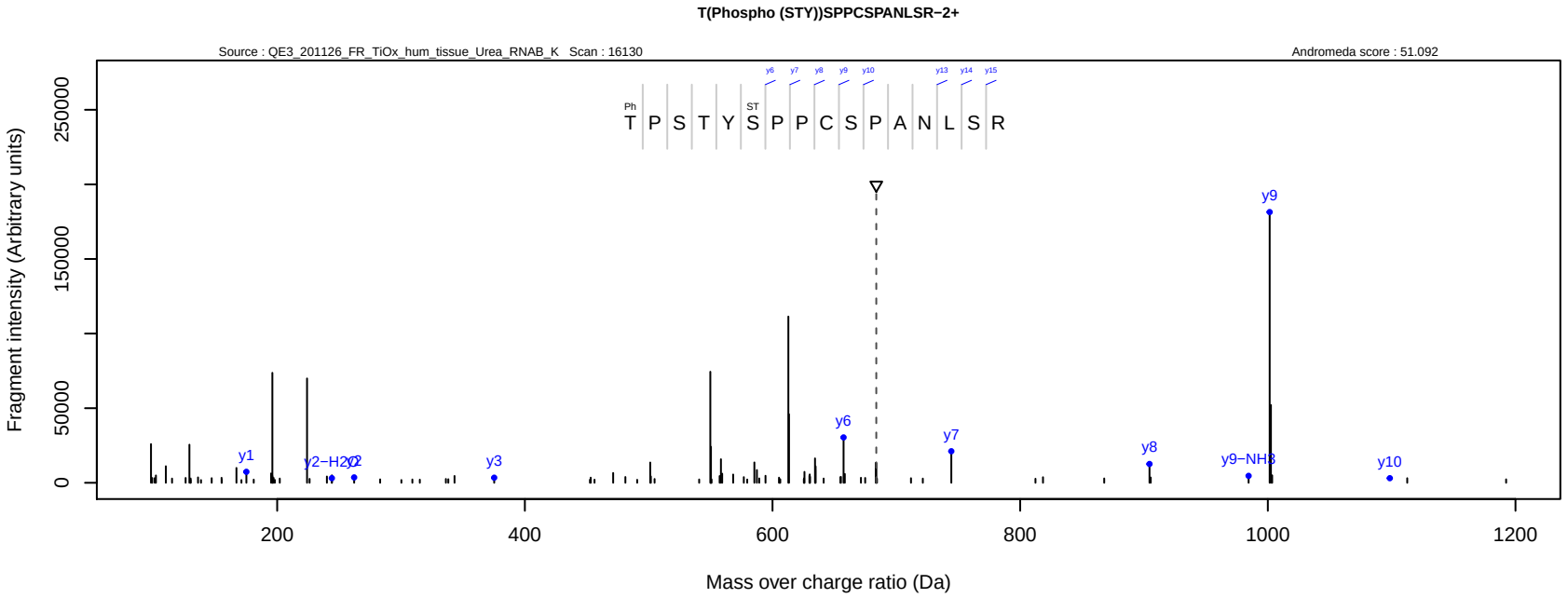
SVS(Phospho (STY))VDESRPELIFR−3+

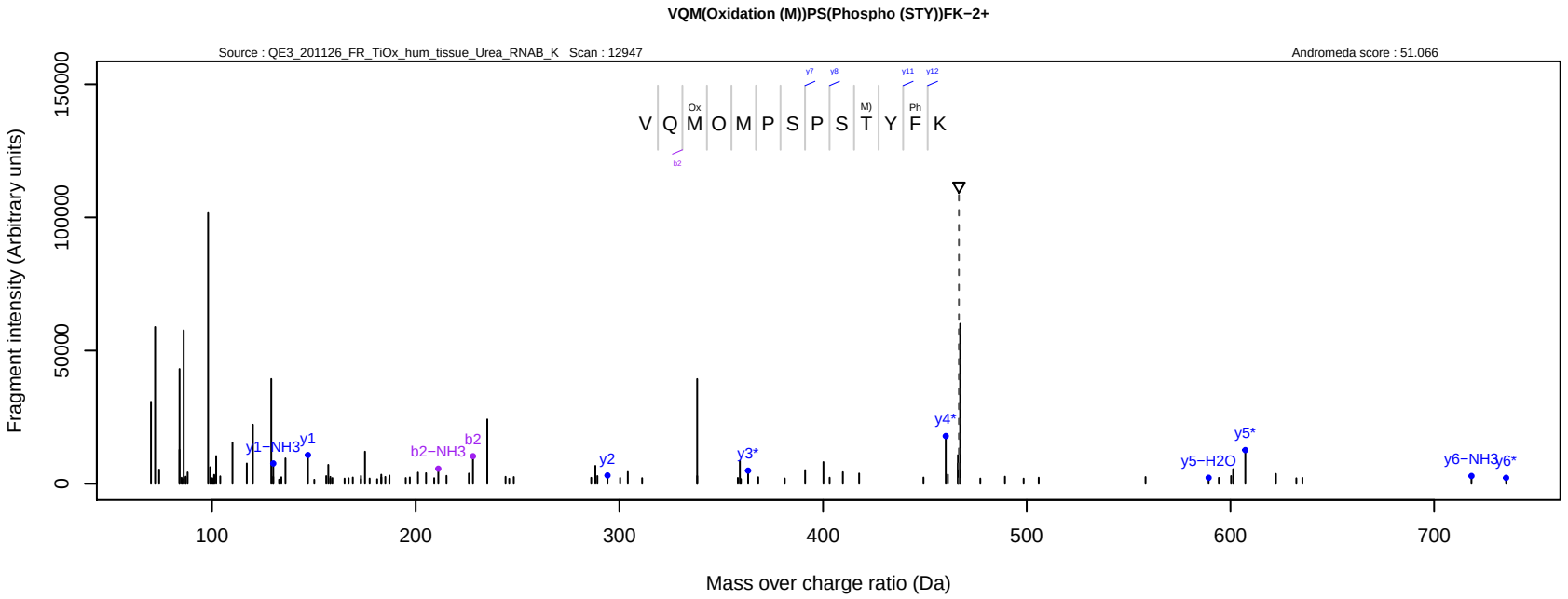
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 34845

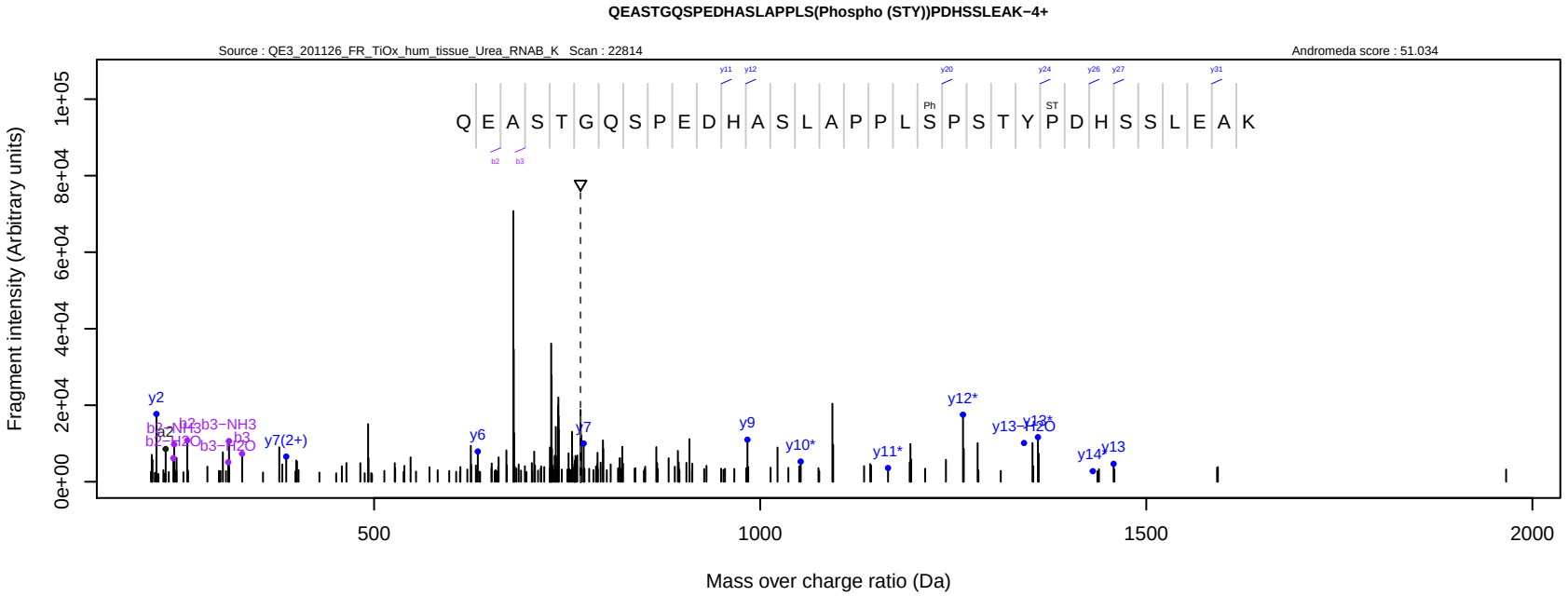
Andromeda score : 51.193

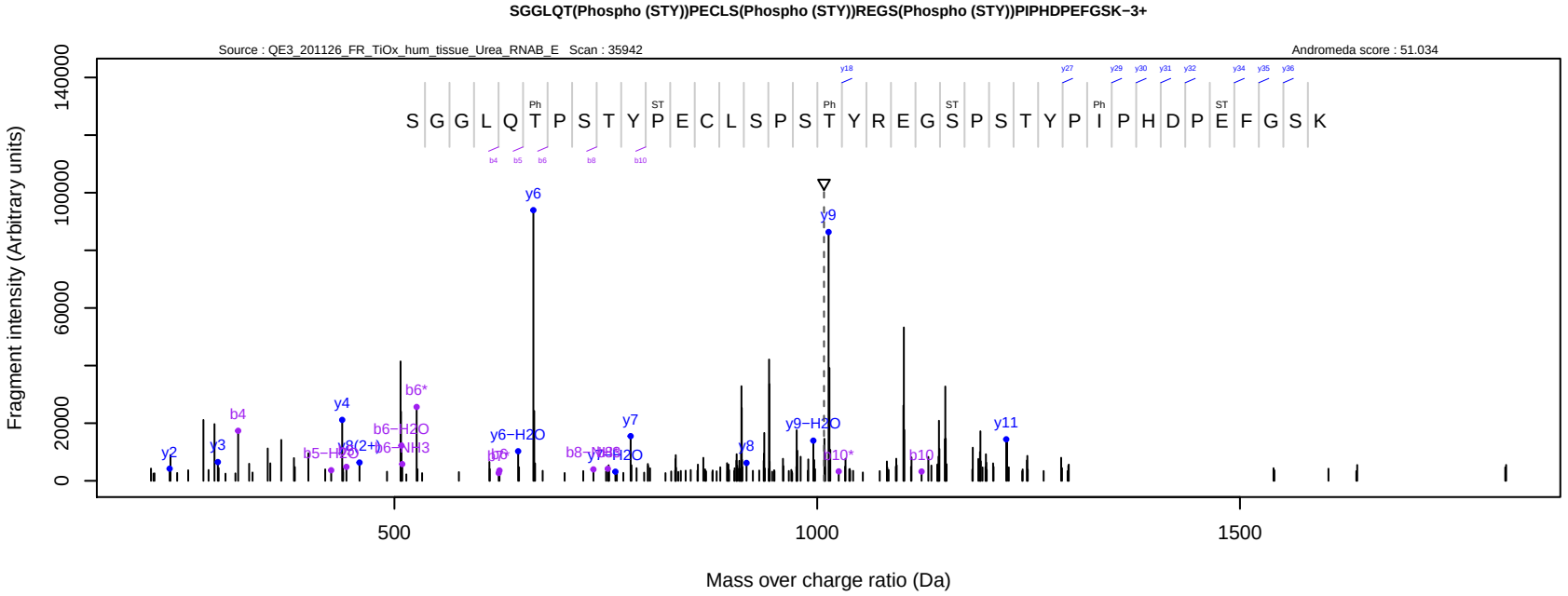


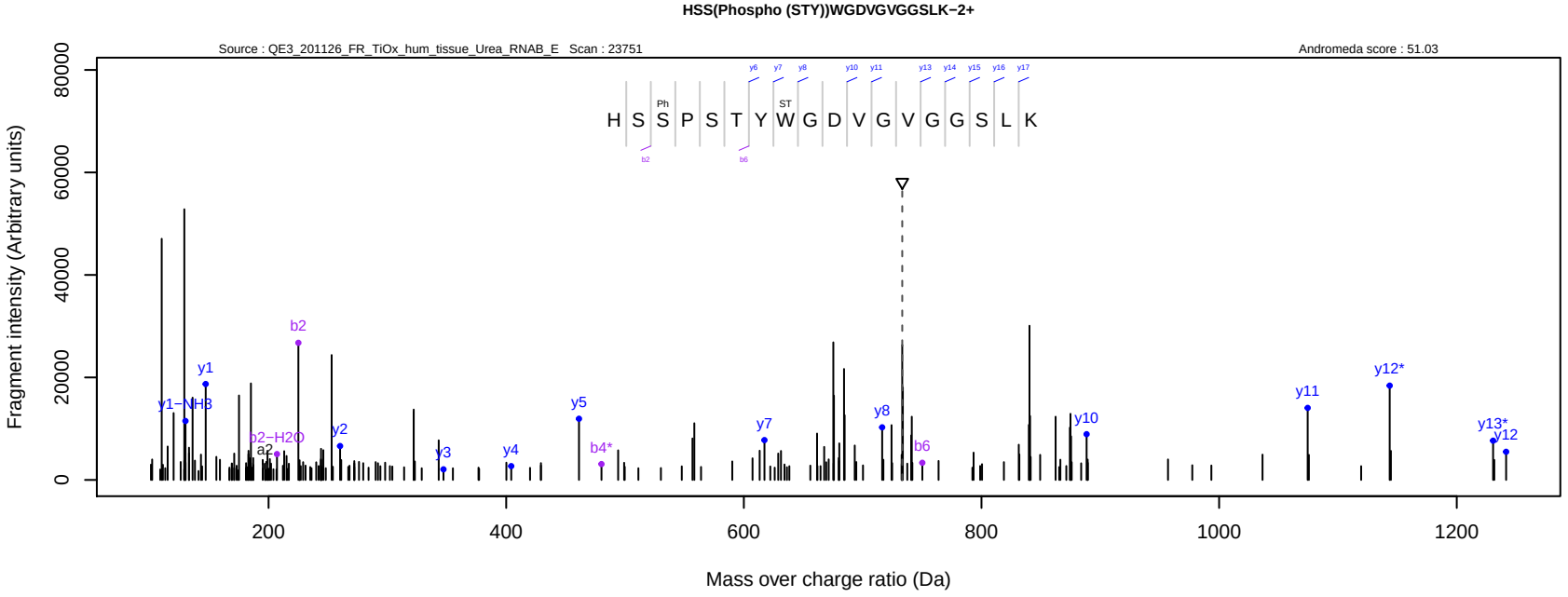

TKYGS(Phospho (STY))QEHPIGDK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 5019
Andromeda score : 51.147
T K Y G S P S T Y Q E H P I G D K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y1
y1−NH3
b2
b2−H2O
y3
y5
y6


T(Phospho (STY))SPPCSPANLSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 16130
Andromeda score : 51.092
T P S T Y S P P C S P A N L S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y1
y2−H2O
y3
y6
y7
y8
y9
y9−NH3
y10


VQM(Oxidation (M))PS(Phospho (STY))FK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 12947
Andromeda score : 51.066
V Q M O M P S P S T Y F K
Ox
M)
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y1−NH3
y1
b2−NH3
b2
y2
y3*
y4*
y5*
y5−H2O
y6−NH3
y6*


QEASTGQSPEDHASLAPPLS(Phospho (STY))PDHSSLEAK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 22814
Andromeda score : 51.034
Q E A S T G Q S P E D H A S L A P P L S P S T Y P D H S S L E A K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

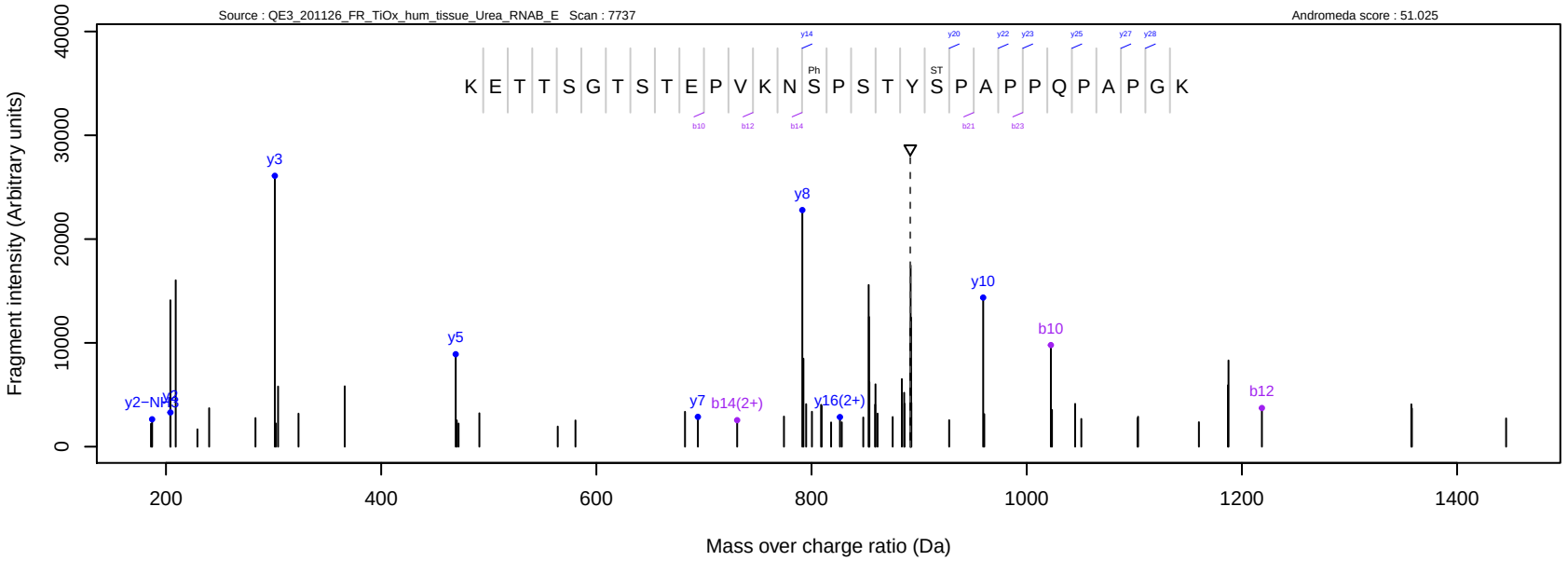

SGGLQT(Phospho (STY))PECLS(Phospho (STY))REGS(Phospho (STY))PIPHDPEFGSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 35942
Andromeda score : 51.034
S G G L Q T P S T Y P E C L S P S T Y R E G S P S T Y P I P H D P E F G S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HSS(Phospho (STY))WGDVGVGGSLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 23751
Andromeda score : 51.03
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)

KETTSGTSTEPVKNS(Phospho (STY))SPAPPQPAPGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 7737

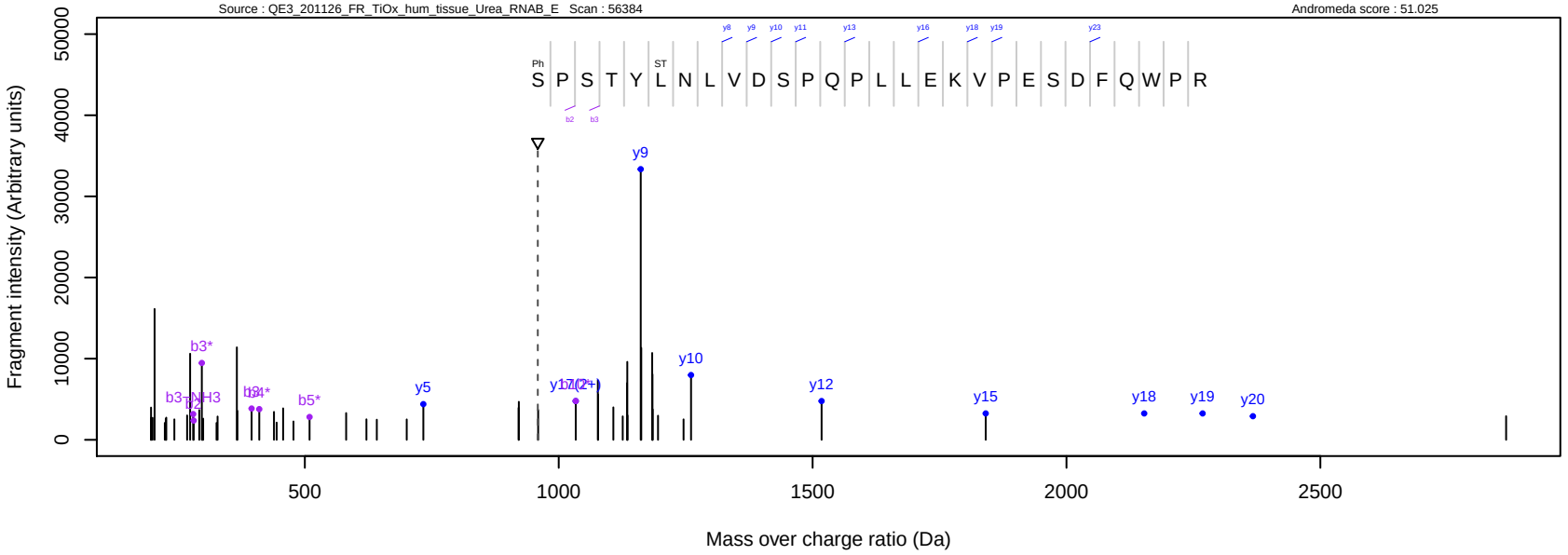
Andromeda score : 51.025



S(Phospho (STY))LNLVDSPQPLLEKVPESDFQWPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 56384

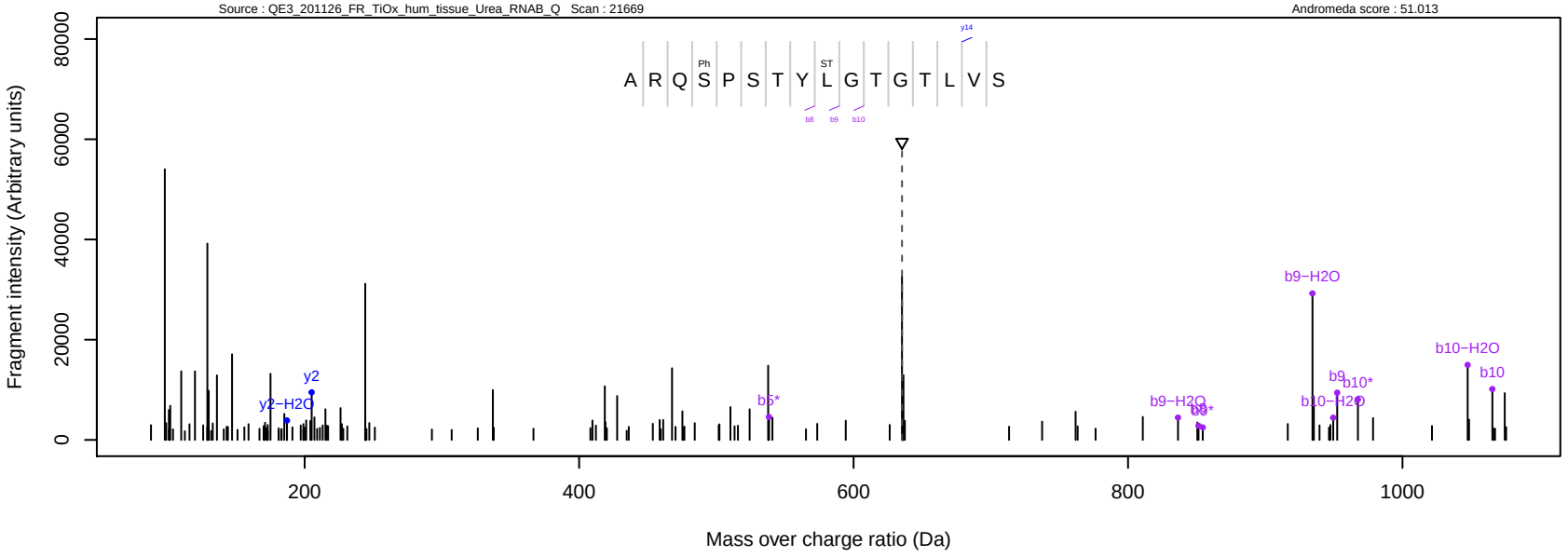
Andromeda score : 51.025



ARQS(Phospho (STY))LGTGTLVS−2+

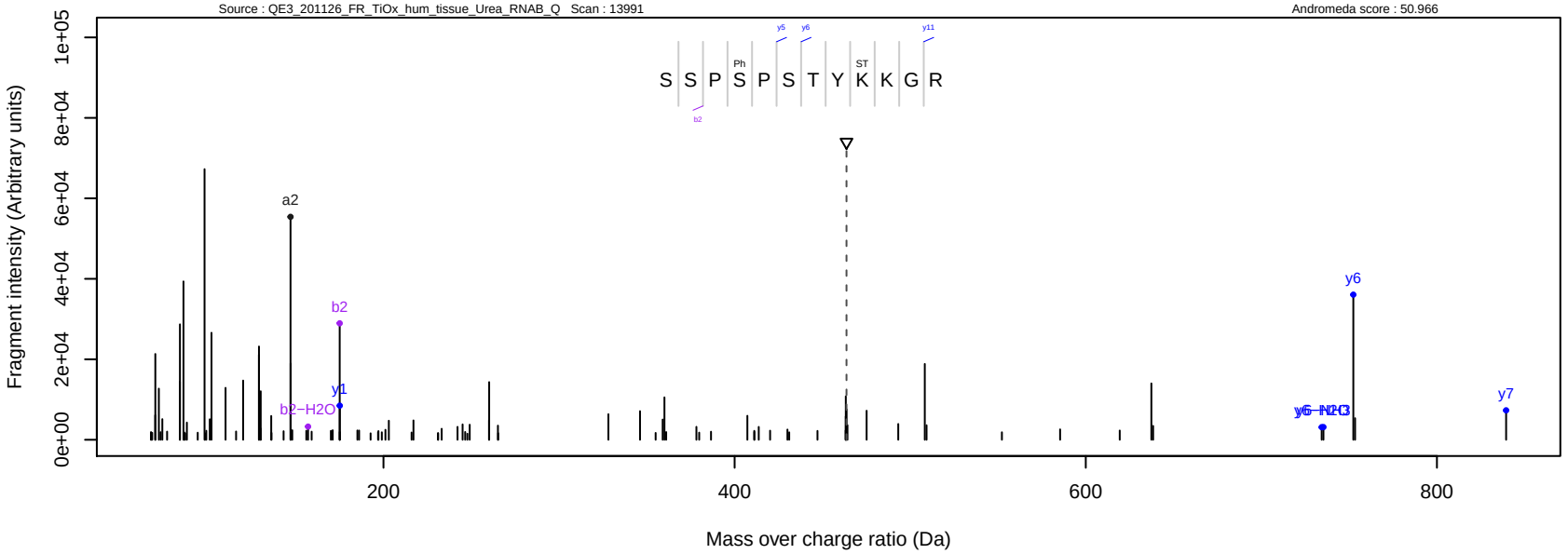
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 21669

Andromeda score : 51.013



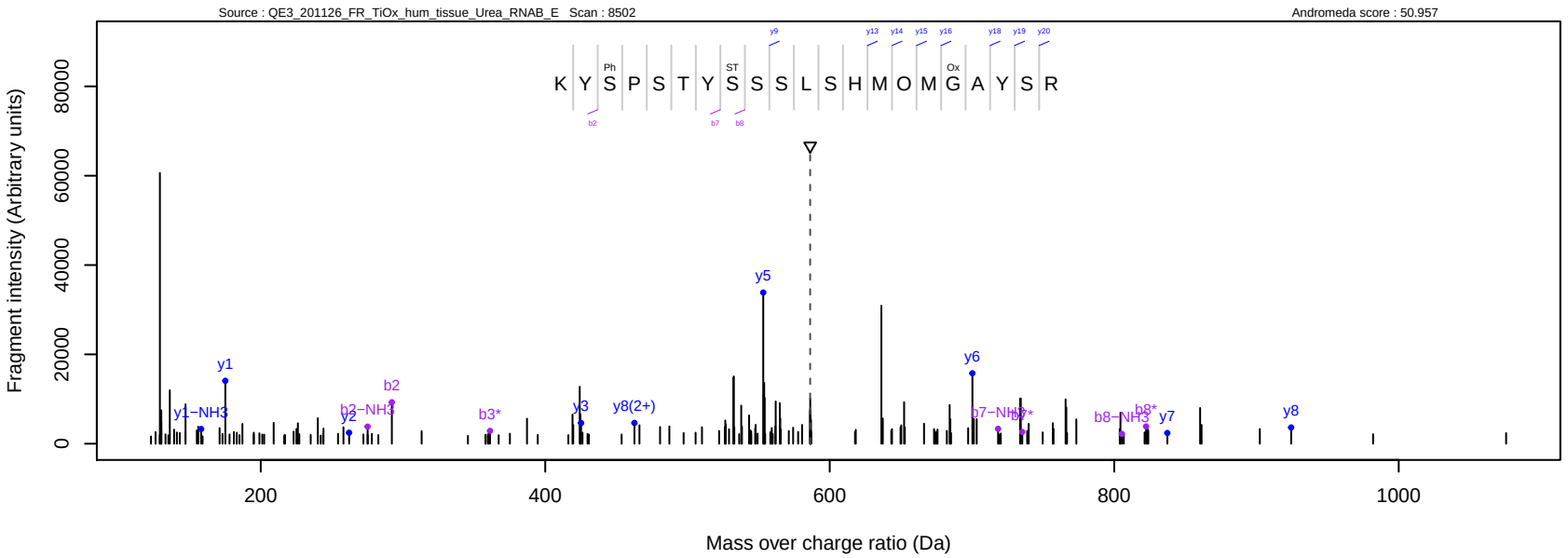
SSPS(Phospho (STY))KKGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 13991 Andromeda score : 50.966



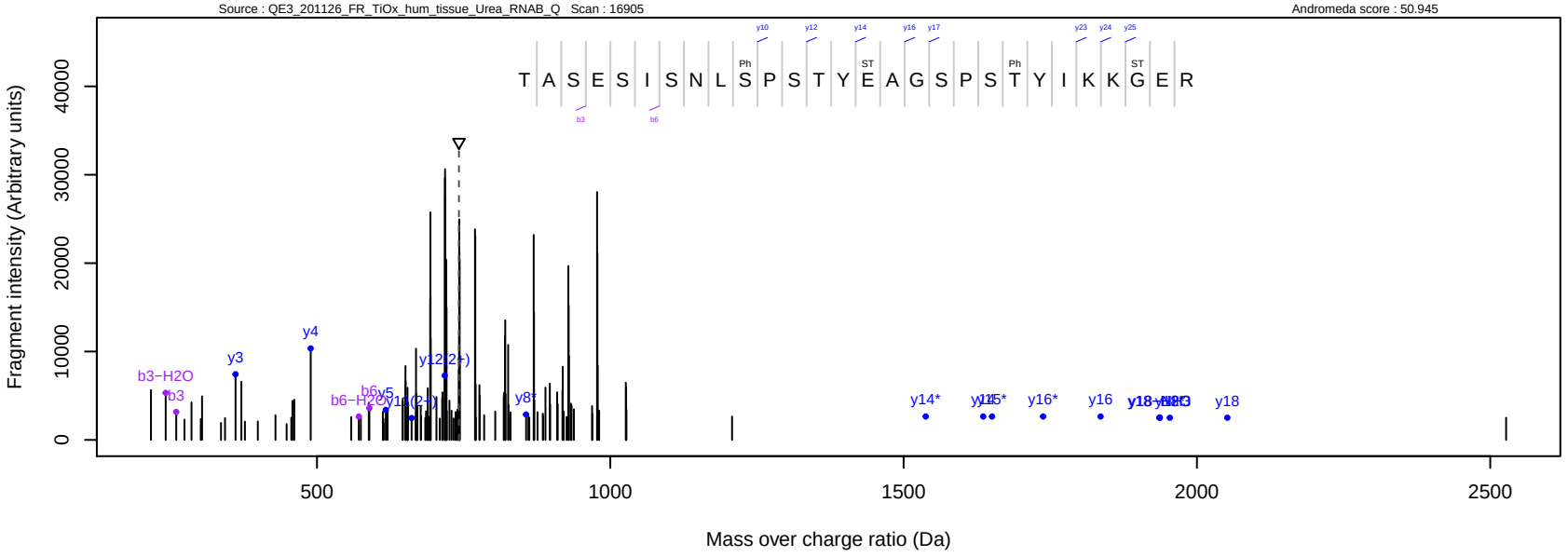
KYS(Phospho (STY))SSSLSHM(Oxidation (M))GAYSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 8502 Andromeda score : 50.957

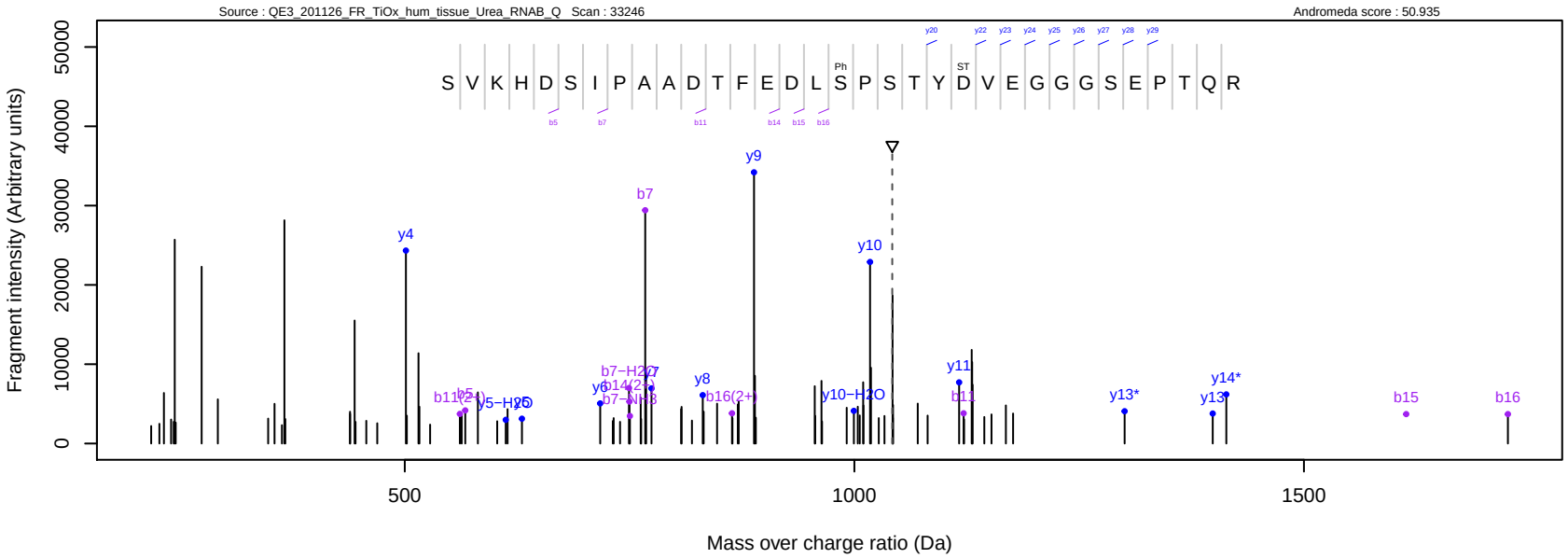


TASESISNLS(Phospho (STY))EAGS(Phospho (STY))IKKGER−3+

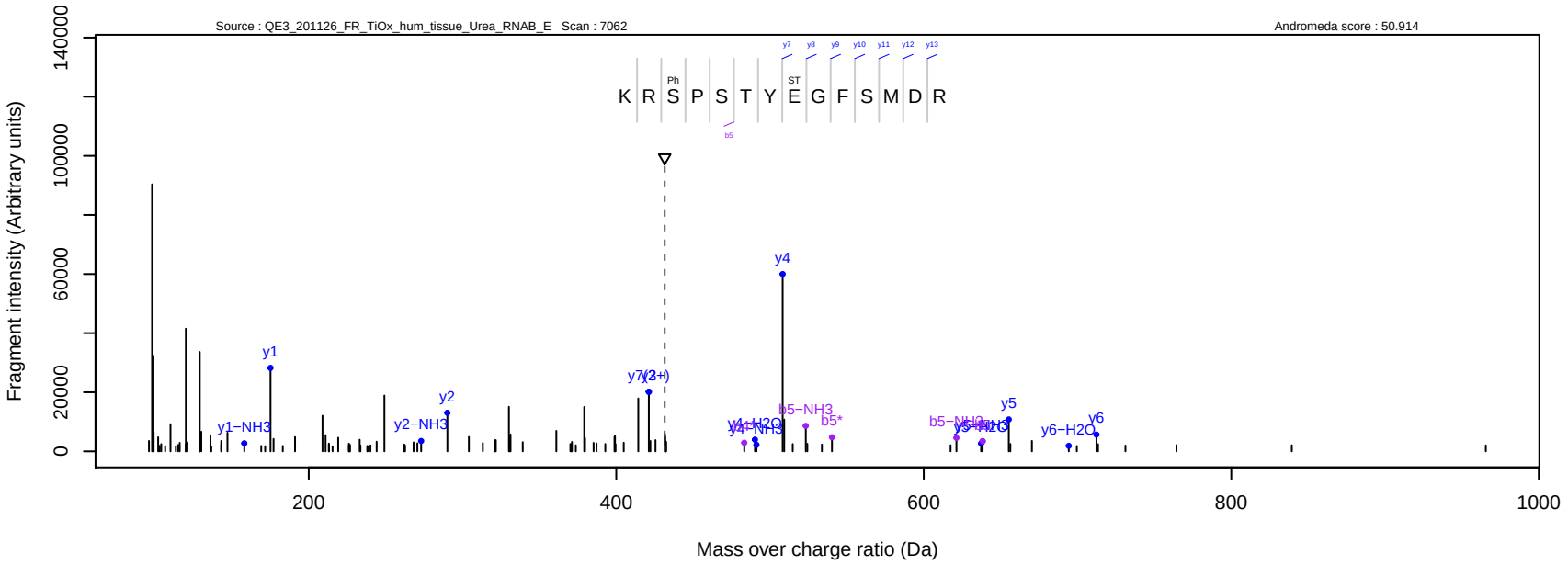
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 16905 Andromeda score : 50.945



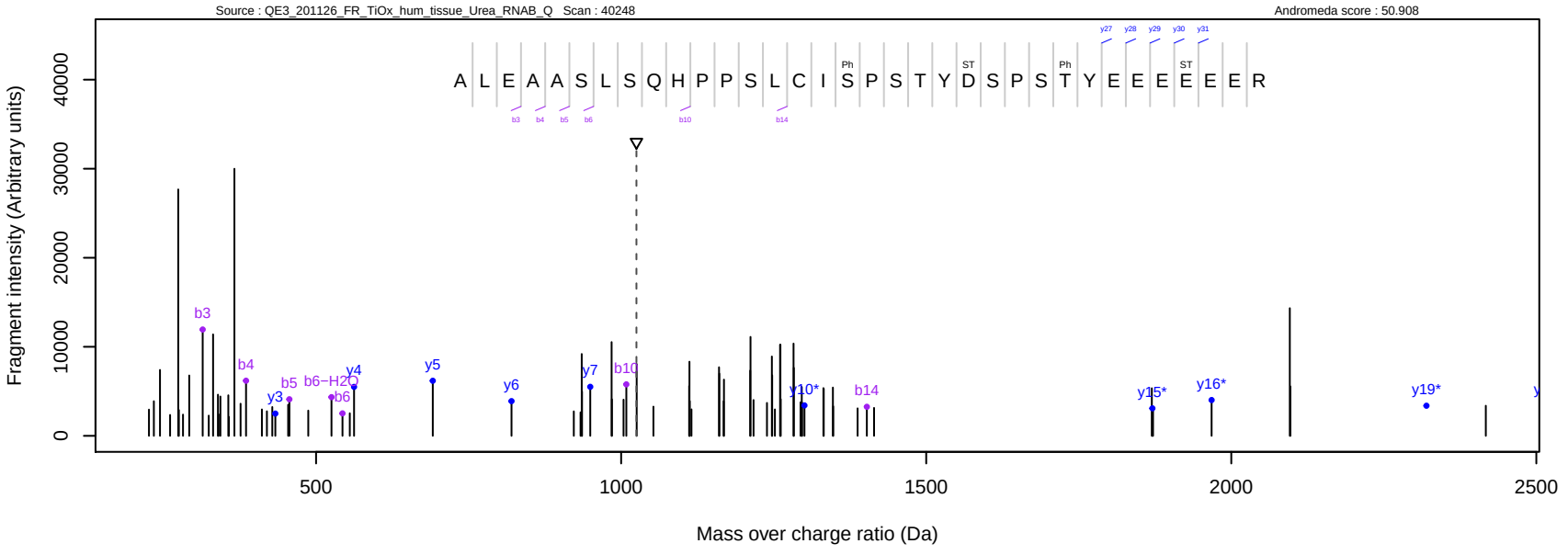
SVKHDSIPAADTFEDLS(Phospho (STY))DVEGGGSEPTQR−3+



KRS(Phospho (STY))EGFSMDR−3+



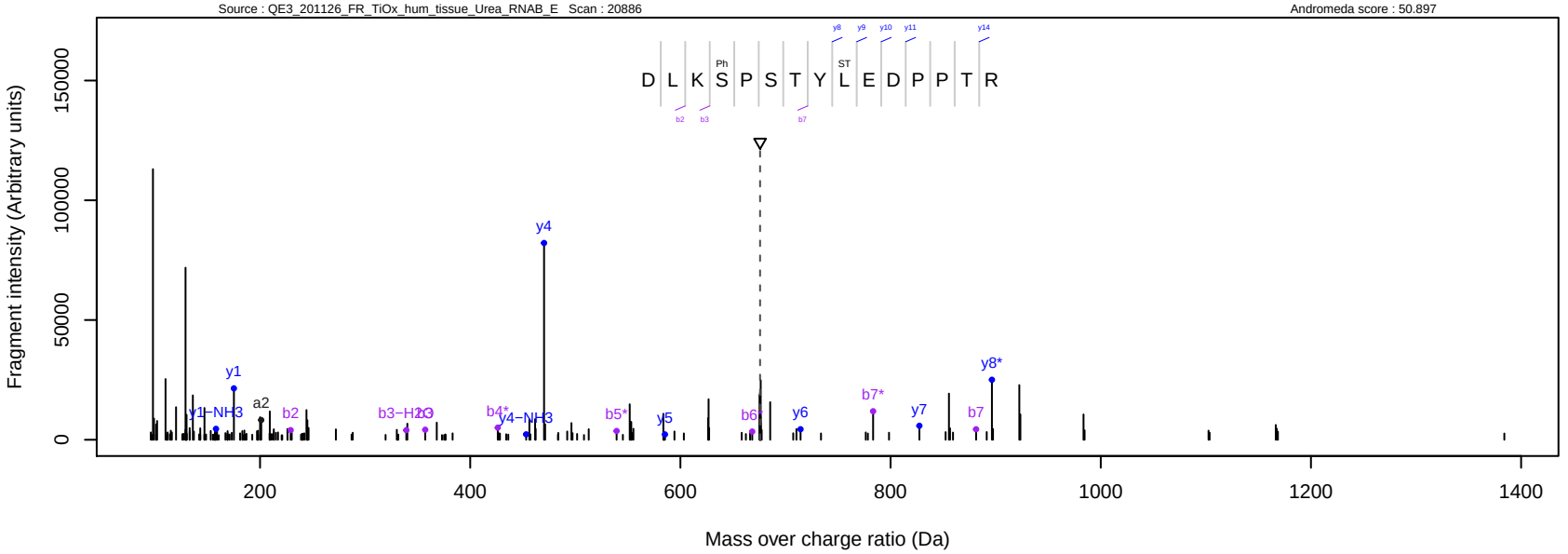
ALEAASLSQHPPSLCIS(Phospho (STY))DS(Phospho (STY))EEEEEER−3+



DLKS(Phospho (STY))LEDPPTR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 20886

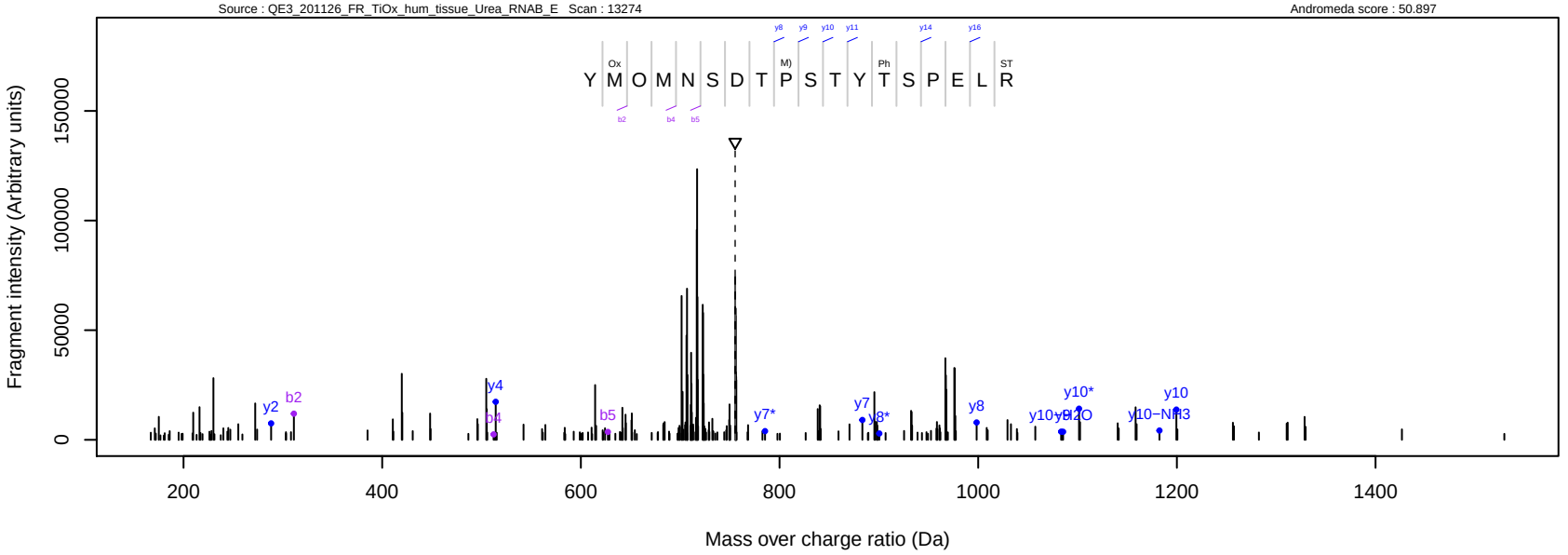
Andromeda score : 50.897



YM(Oxidation (M))NSDT(Phospho (STY))TSPELR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 13274

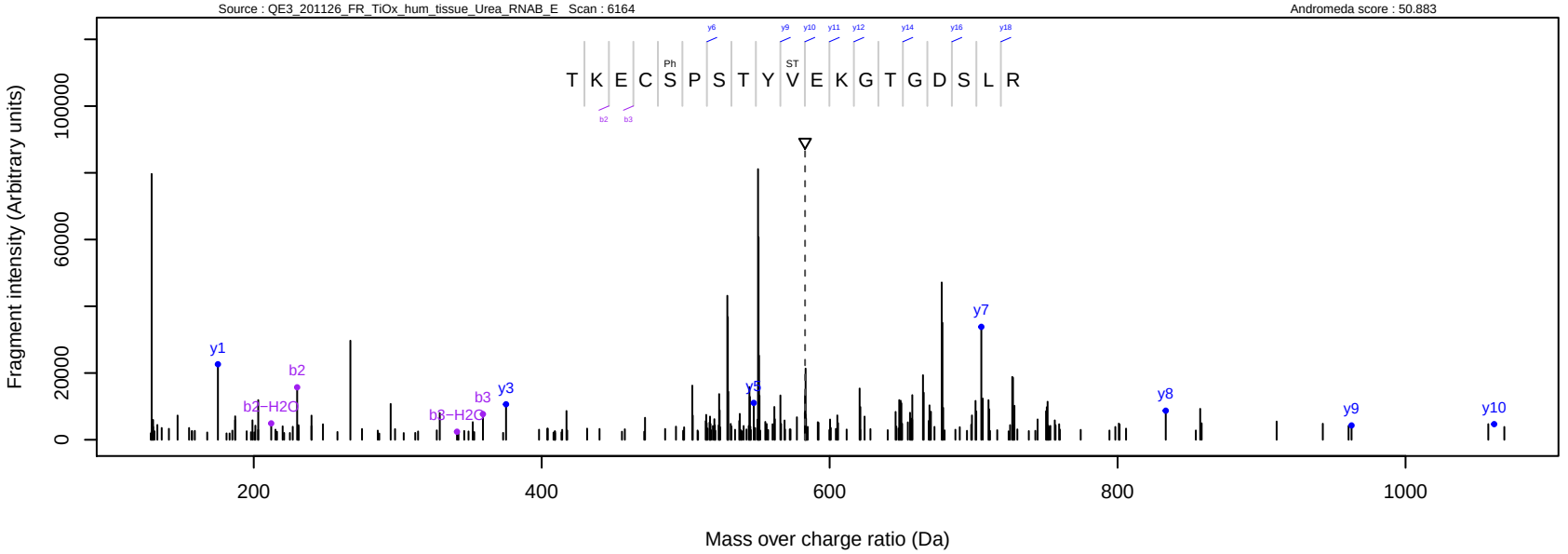
Andromeda score : 50.897



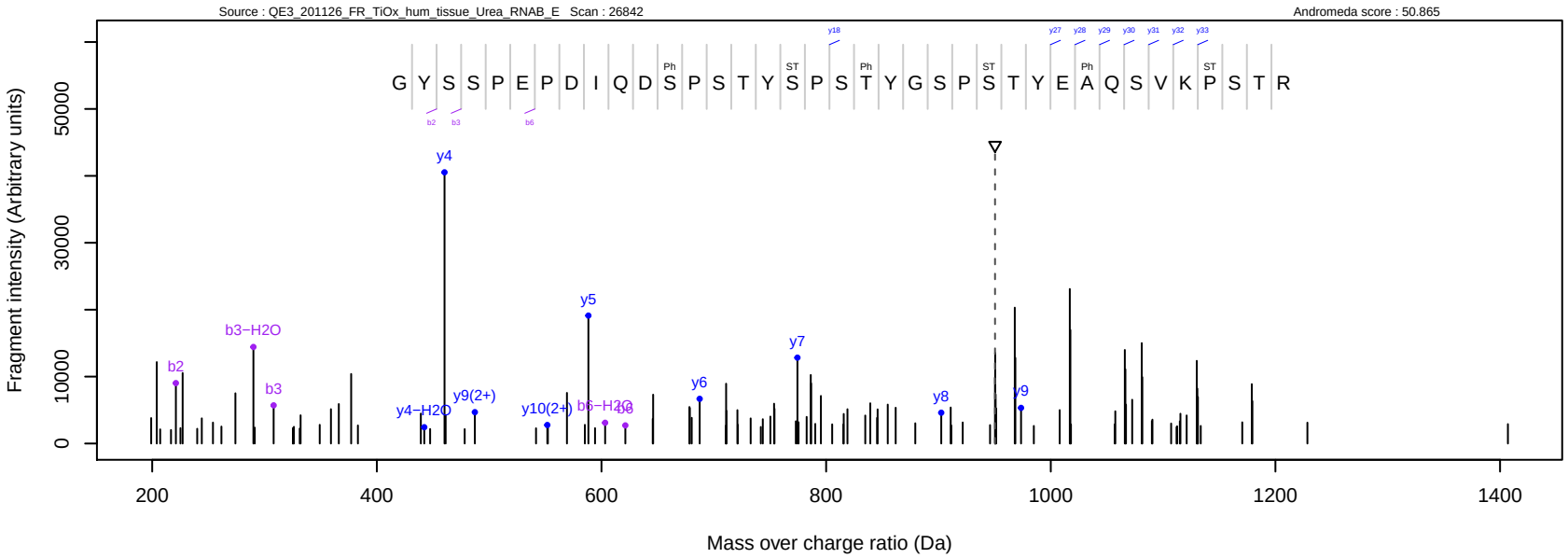
TKECS(Phospho (STY))VEKGTGDSLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 6164

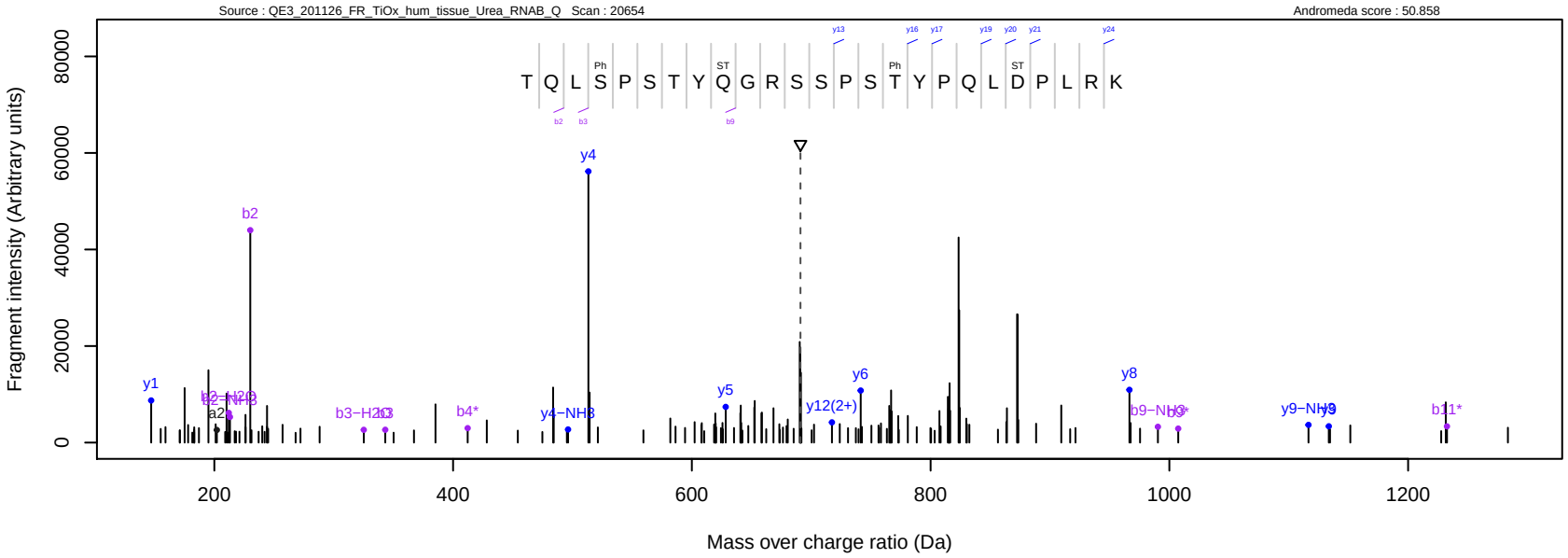
Andromeda score : 50.883



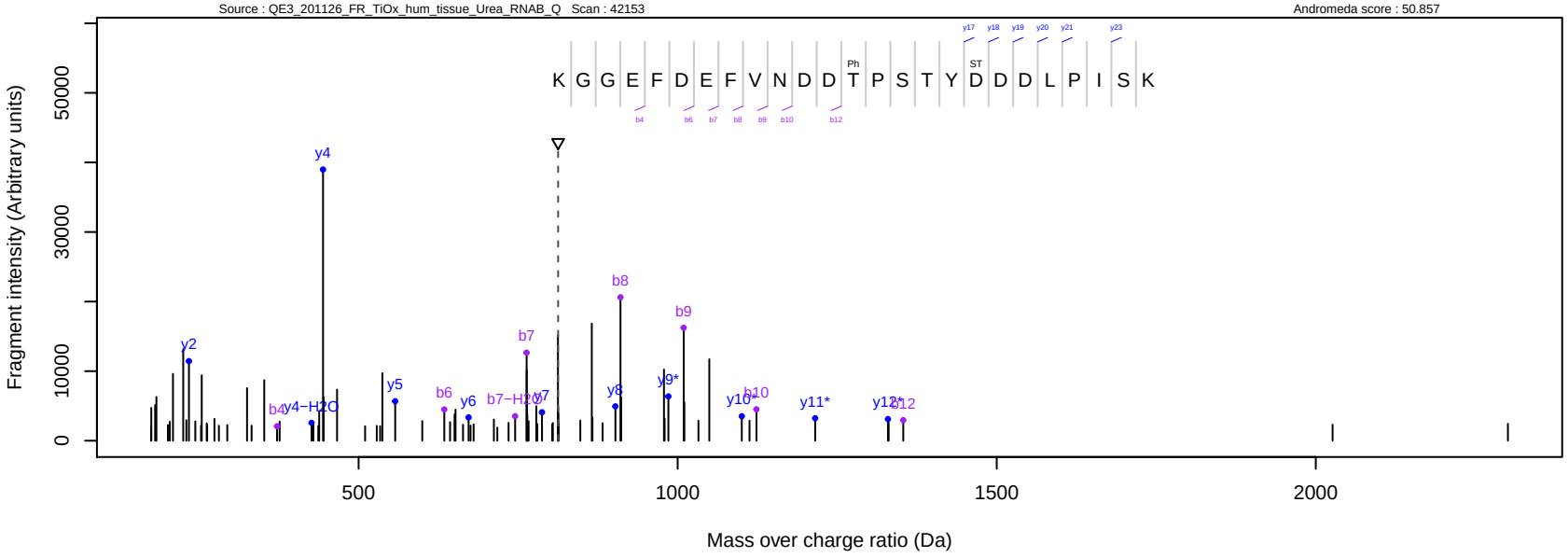
GYSSPEPDIQDS(Phospho (STY))S(Phospho (STY))GS(Phospho (STY))EAQSVKPSTR−3+

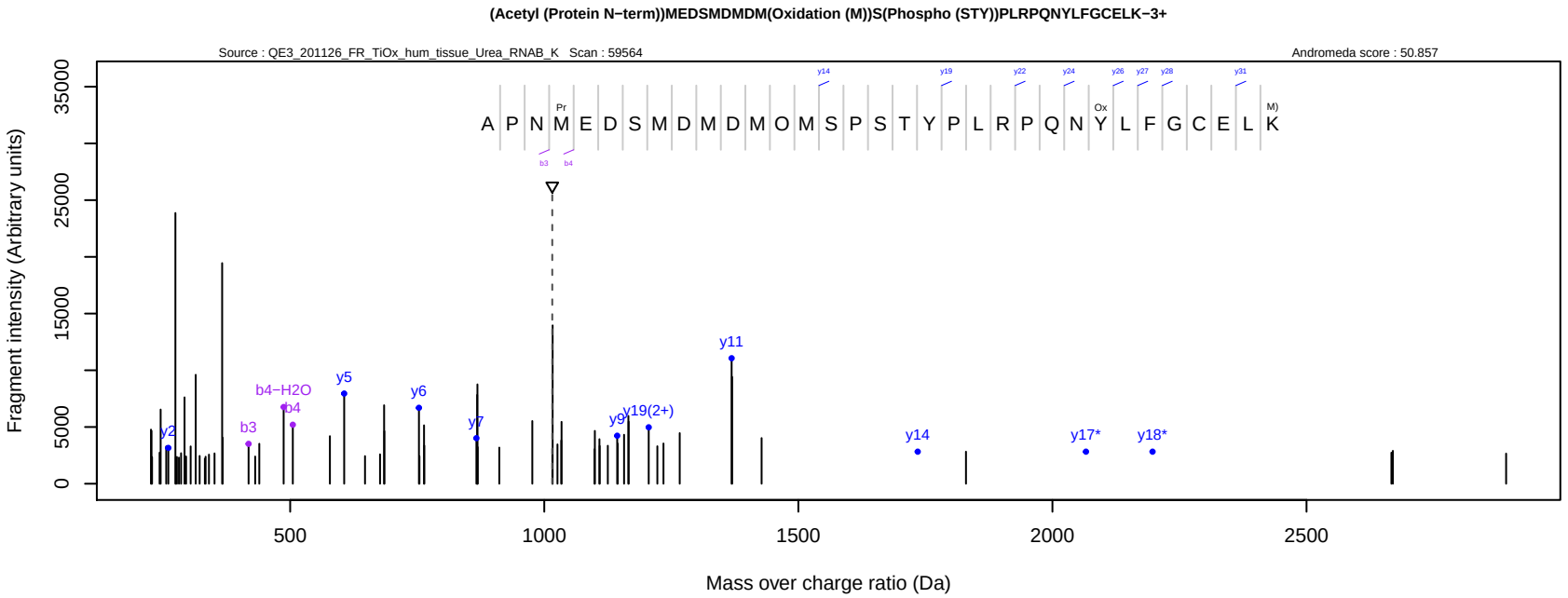


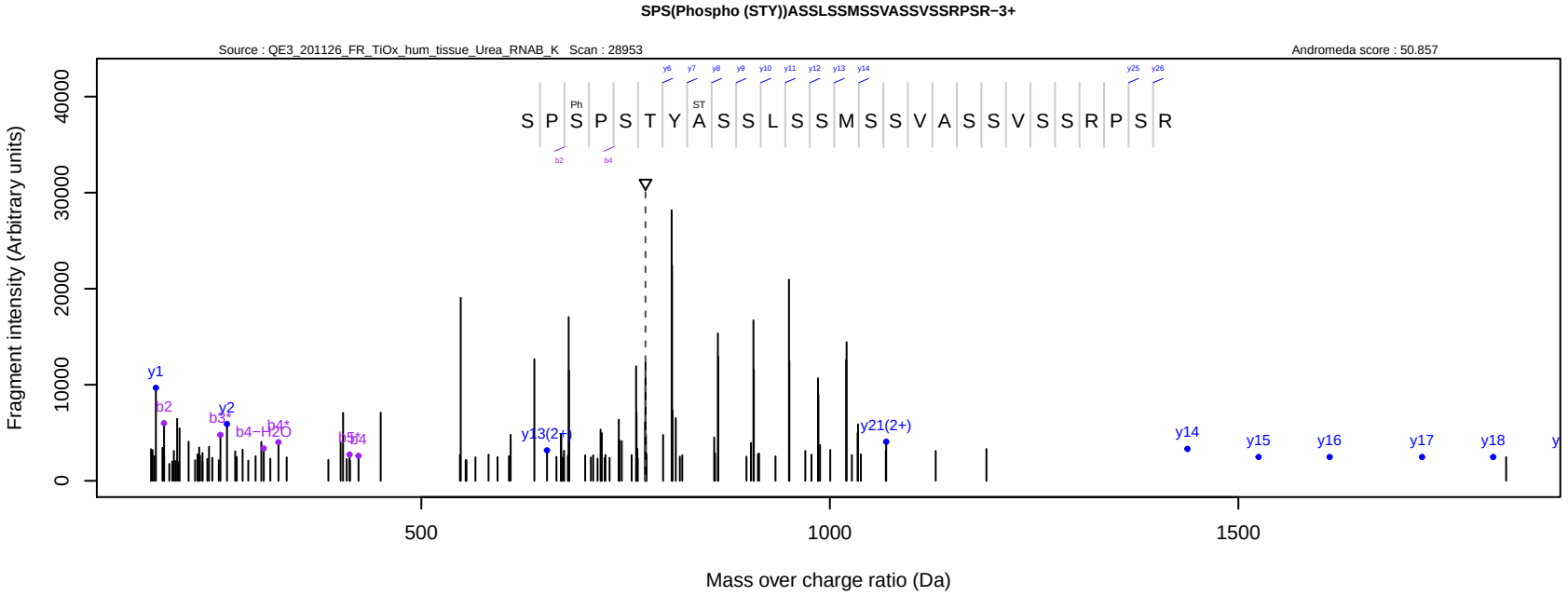
TQLS(Phospho (STY))QGRSS(Phospho (STY))PQLDPLRK−3+

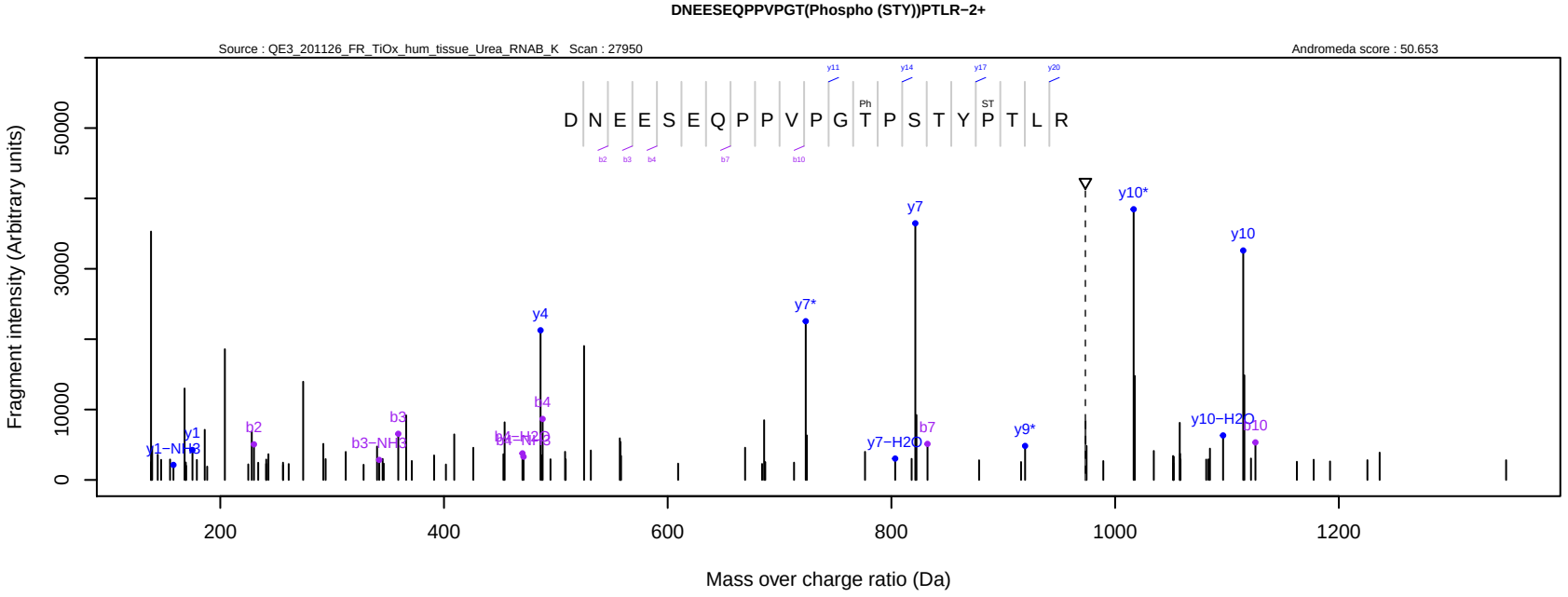


KGGEFDEFVNDDT(Phospho (STY))DDDLPISK−3+

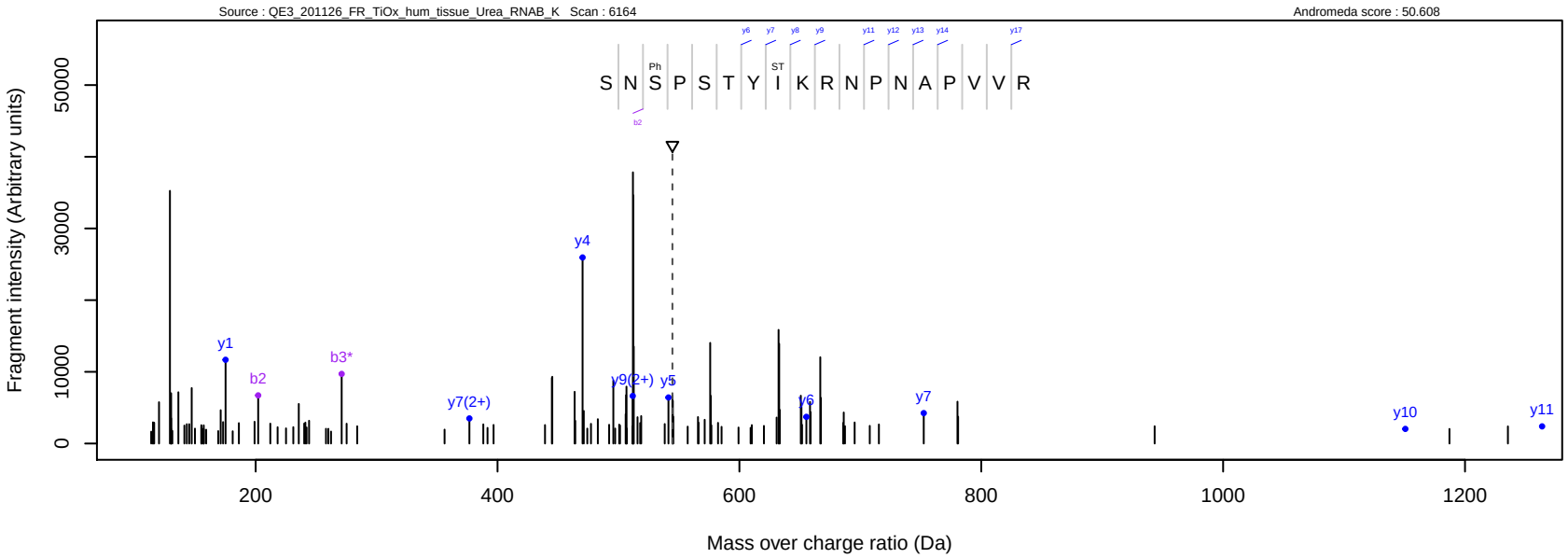



(Acetyl (Protein N−term))MEDSMDMDM(Oxidation (M))S(Phospho (STY))PLRPQNYLFGCELK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 59564
Andromeda score : 50.857
A P N M E D S M D M D M O M S P S T Y P L R P Q N Y L F G C E L K
Pr
Ox
M)
y2
b3
b4−H2O
b4
y5
y6
y7
y9
y19(2+)
y11
y14
y17*
y18*
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

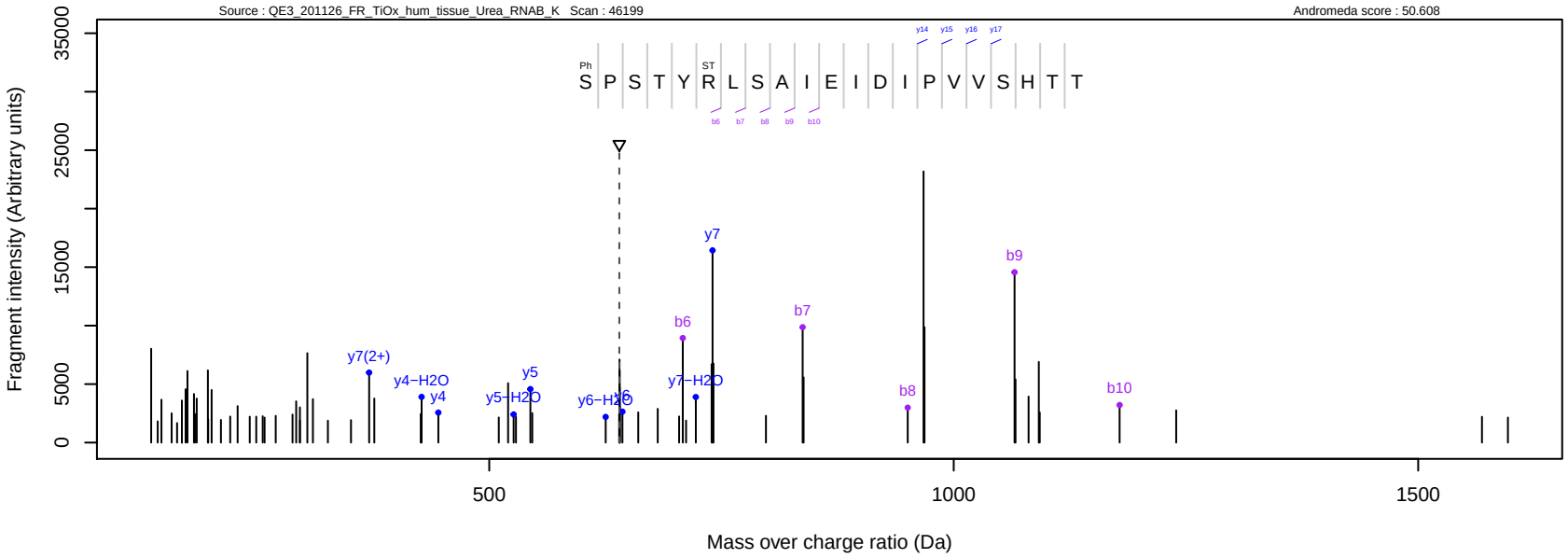

SPS(Phospho (STY))ASSLSSMSSVASSVSSRPSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 28953
Andromeda score : 50.857
S P S P S T Y A S S L S S M S S V A S S V S S R P S R
Ph
ST
y1
b2
y2
b3*
b4−H2O
b4*
b5*
b4
y13(2+)
y21(2+)
y14
y15
y16
y17
y18
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DNEESEQPPVPGT(Phospho (STY))PTLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 27950
Andromeda score : 50.653
D N E E S E Q P P V P G T P S T Y P T L R
Ph
ST
y1−NH3
y1
b2
b3−NH3
b3
b4−H2O
b4−NH3
b4
y4
y7*
y7
y7−H2O
b7
y9*
y10*
y10
y10−H2O
b10
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

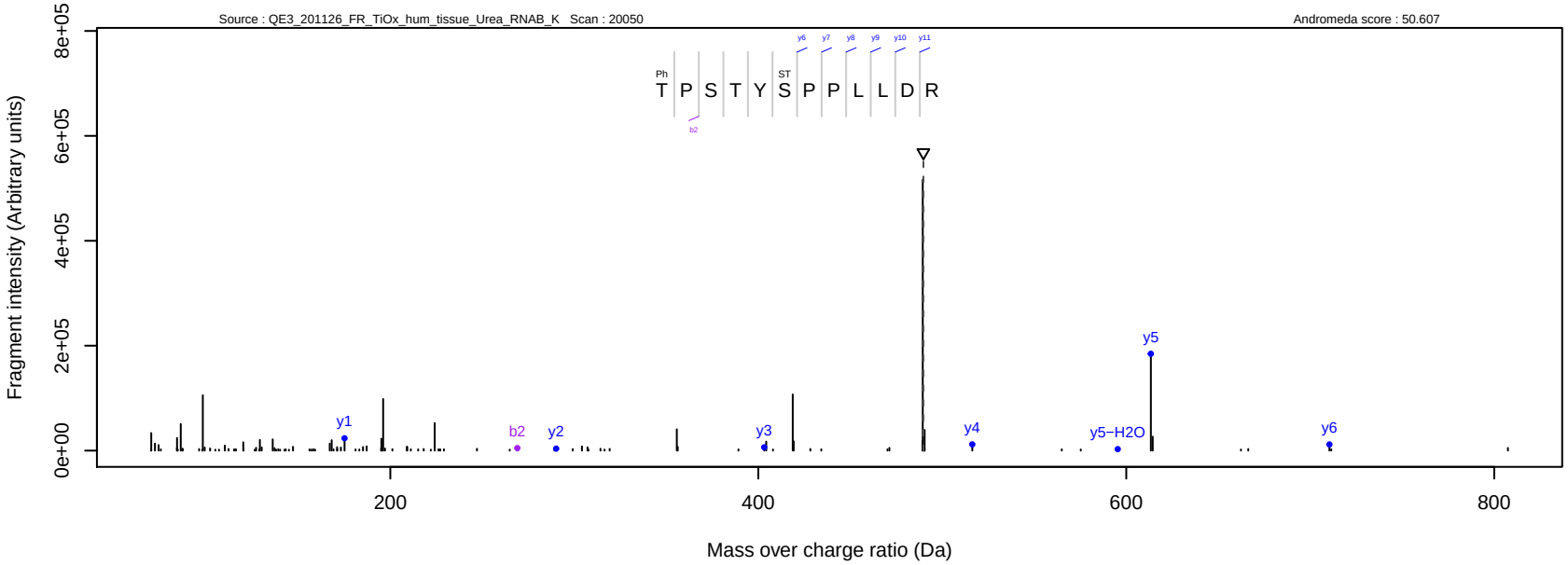
SNS(Phospho (STY))IKRNPNAPVVR−3+



S(Phospho (STY))RLSAIEIDIPVVSHTT−3+



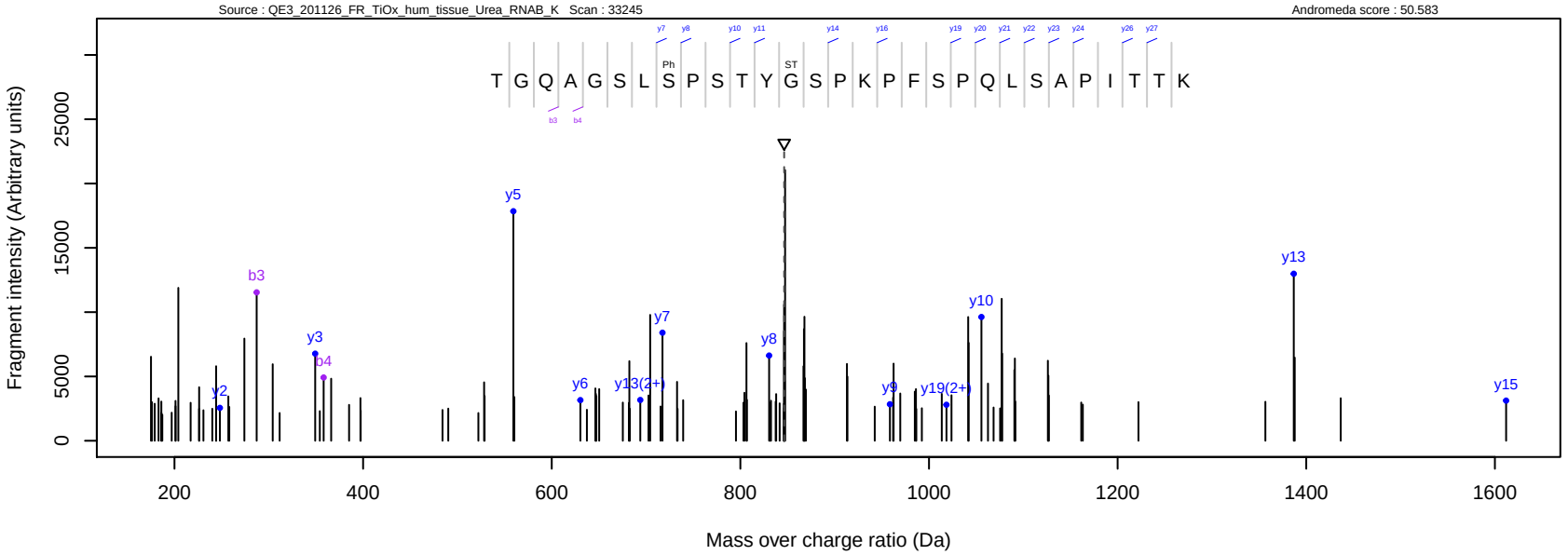
T(Phospho (STY))SPPLLDR−2+



TGQAGSLS(Phospho (STY))GSPKPFSPQLSAPITTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 33245

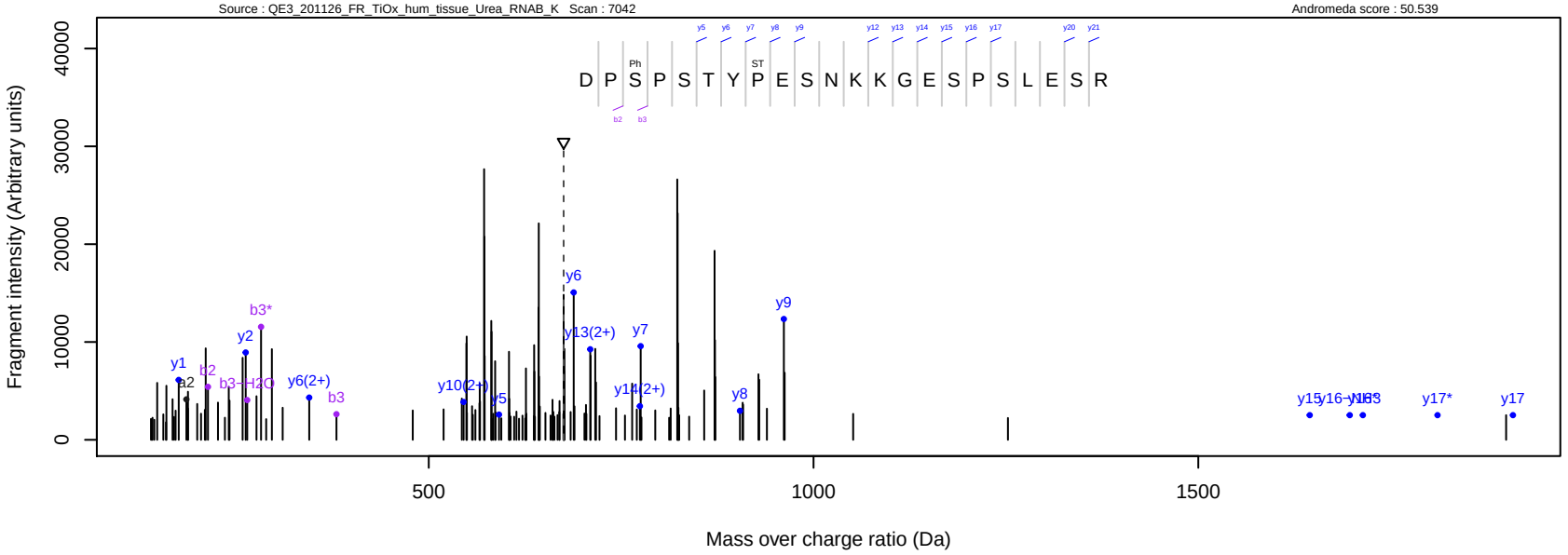
Andromeda score : 50.583



DPS(Phospho (STY))PESNKKGESPSLESR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 7042

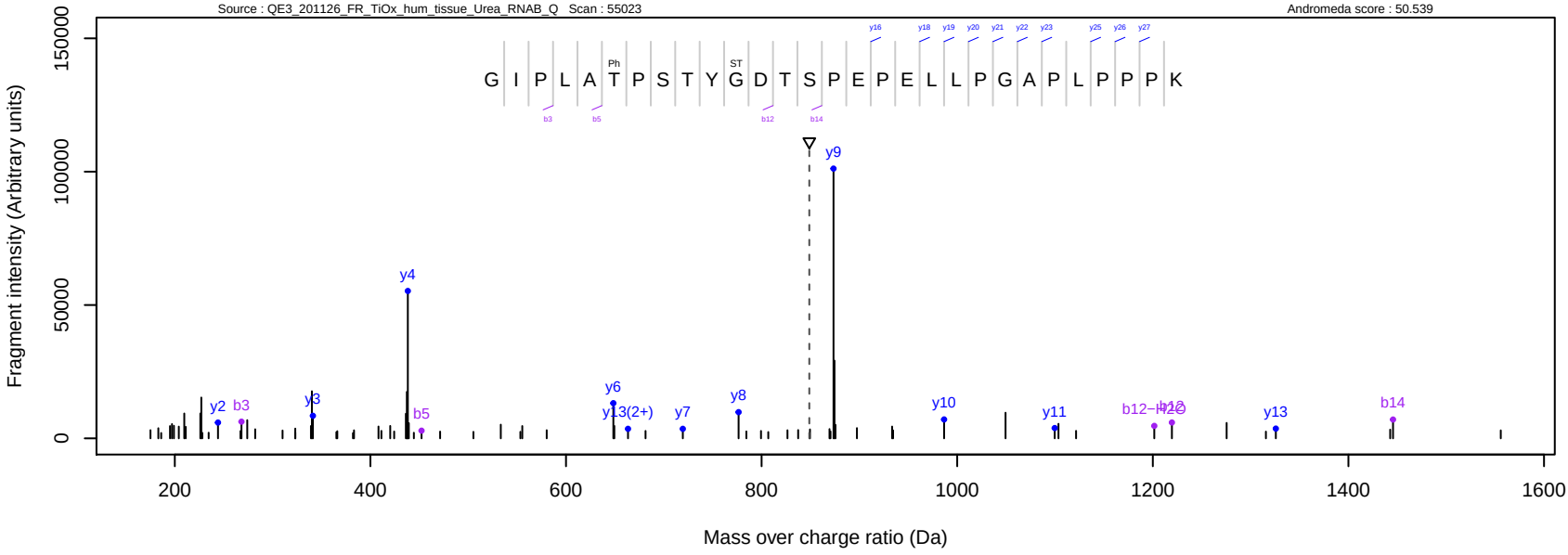
Andromeda score : 50.539



GIPLAT(Phospho (STY))GDTSPEPELLPGAPLPPPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 55023

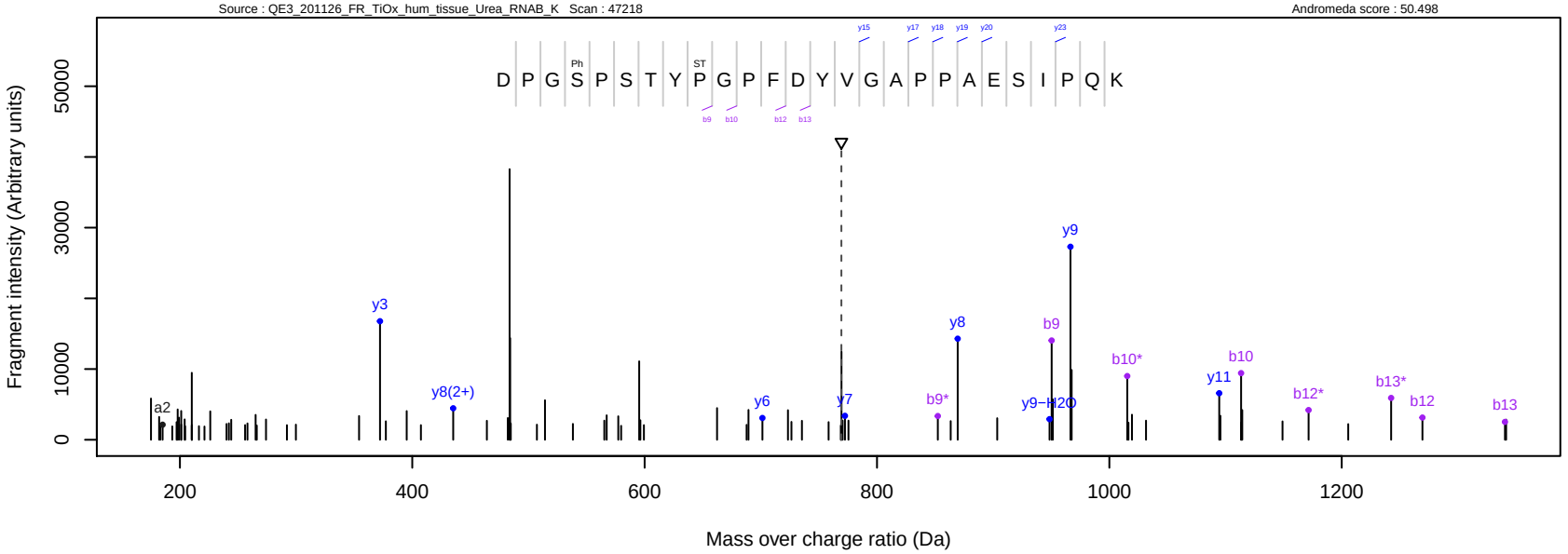
Andromeda score : 50.539



DPGS(Phospho (STY))PGPFDYVGAPPAESIPQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 47218

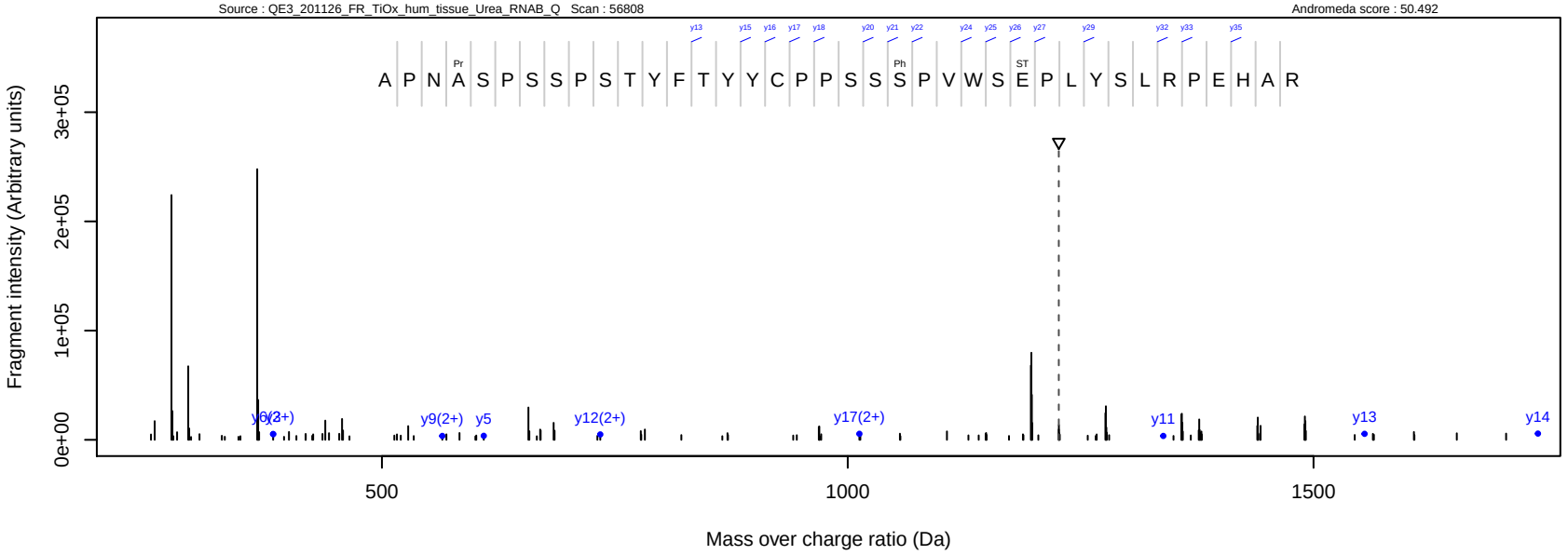
Andromeda score : 50.498



(Acetyl (Protein N−term))ASPSS(Phospho (STY))FTYYCPPSSSPVWSEPLYSLRPEHAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 56808

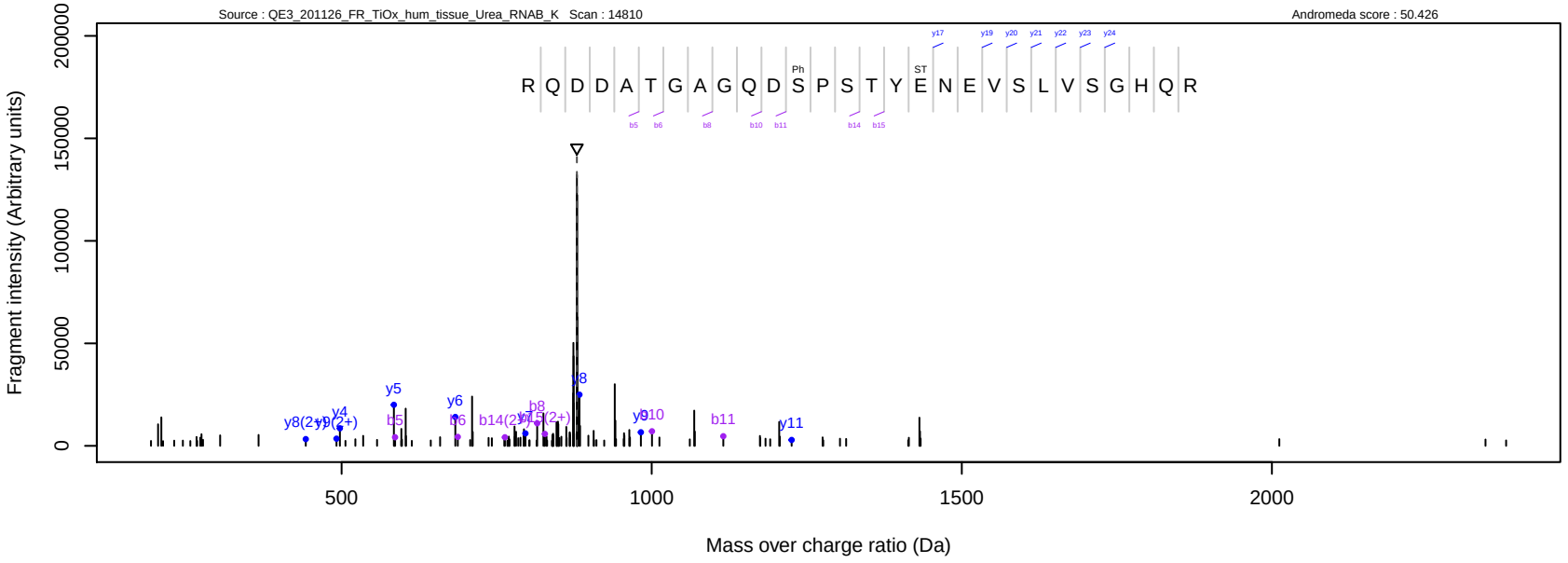
Andromeda score : 50.492



RQDDATGAGQDS(Phospho (STY))ENEVSLVSGHQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 14810

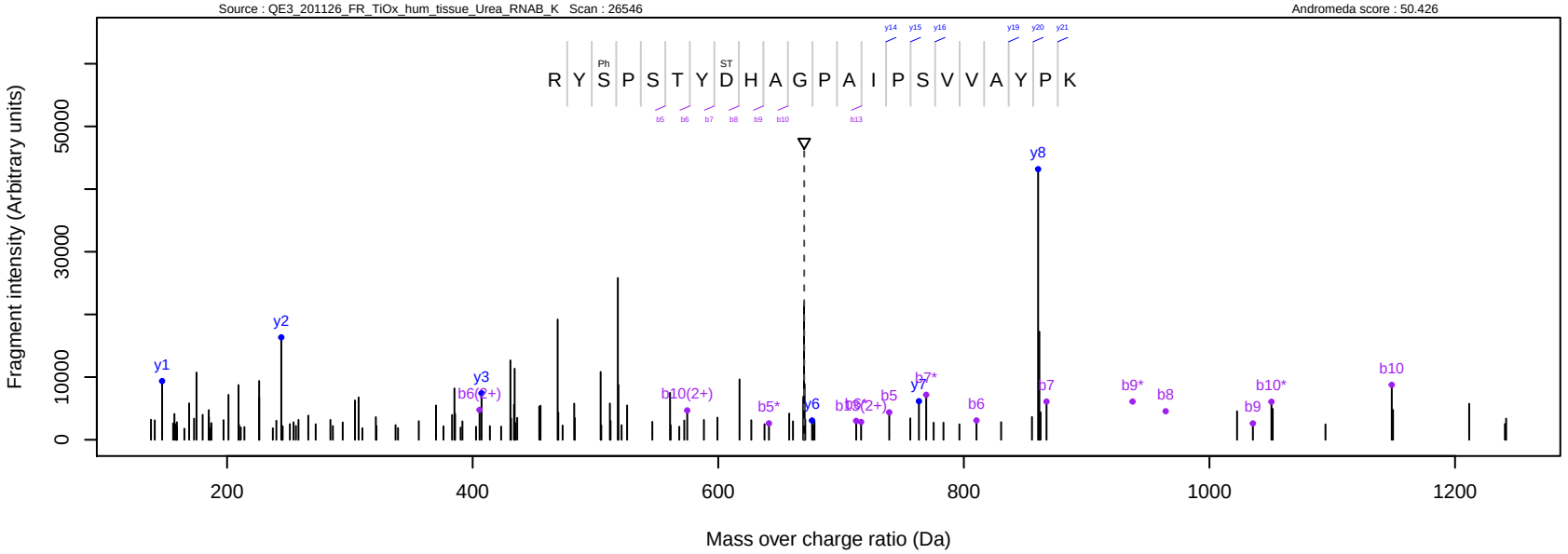
Andromeda score : 50.426



RYS(Phospho (STY))DHAGPAIPSVVAYPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 26546

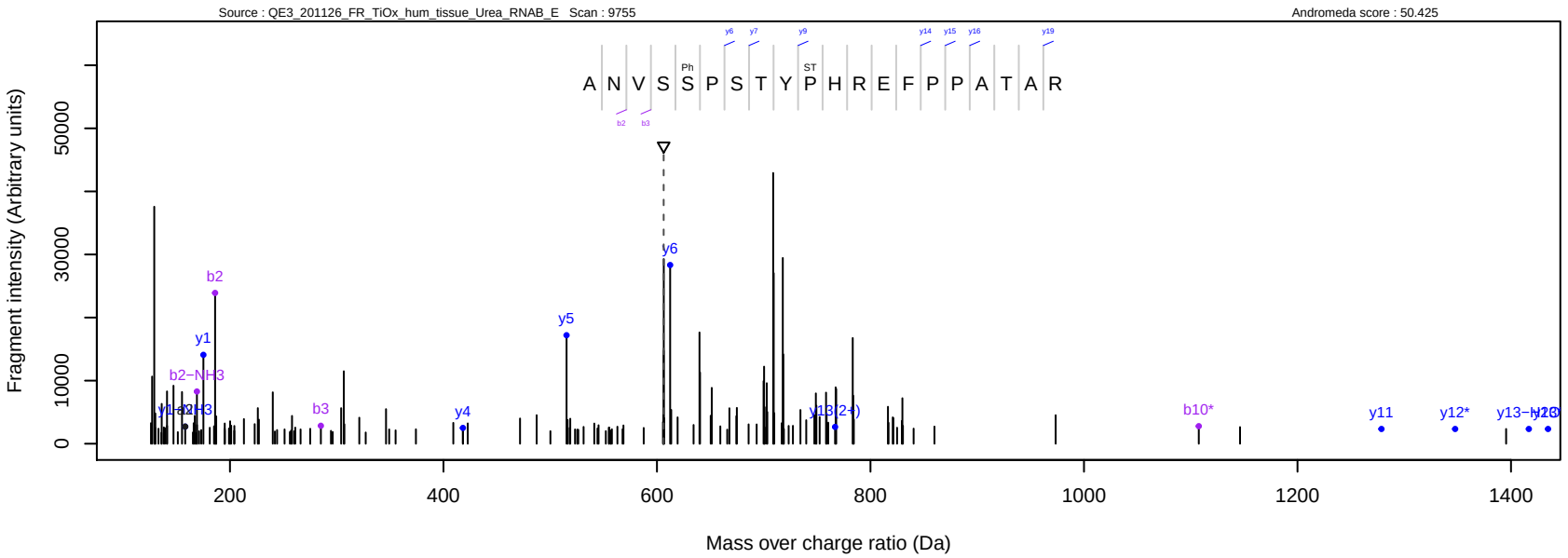
Andromeda score : 50.426



ANVSS(Phospho (STY))PHREFPPATAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 9755

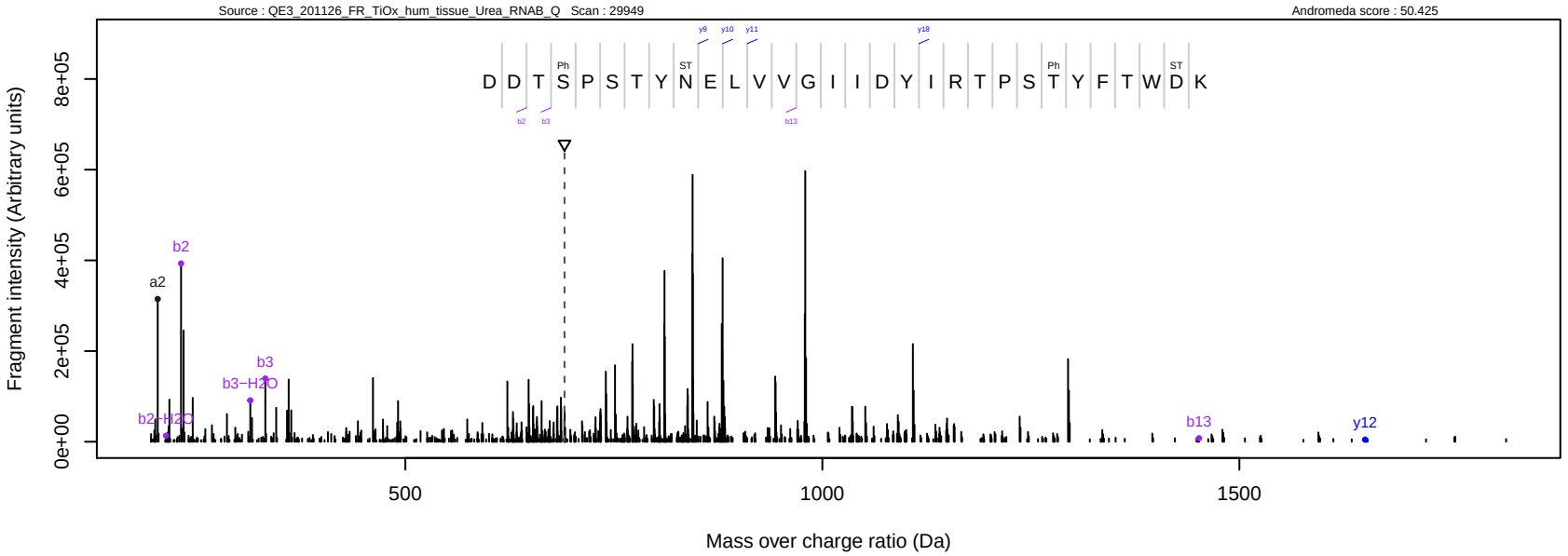
Andromeda score : 50.425



DDTS(Phospho (STY))NELVVGIIDYIRT(Phospho (STY))FTWDK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 29949

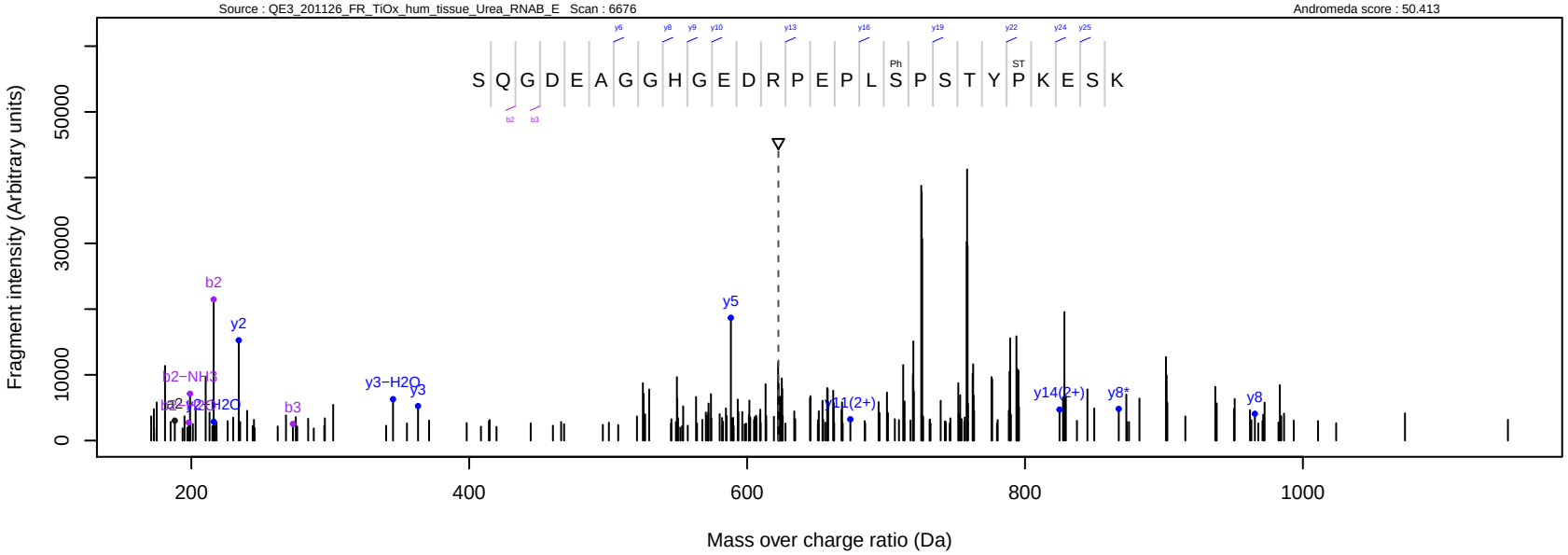
Andromeda score : 50.425



SQGDEAGGHGEDRPEPLS(Phospho (STY))PKESK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 6676

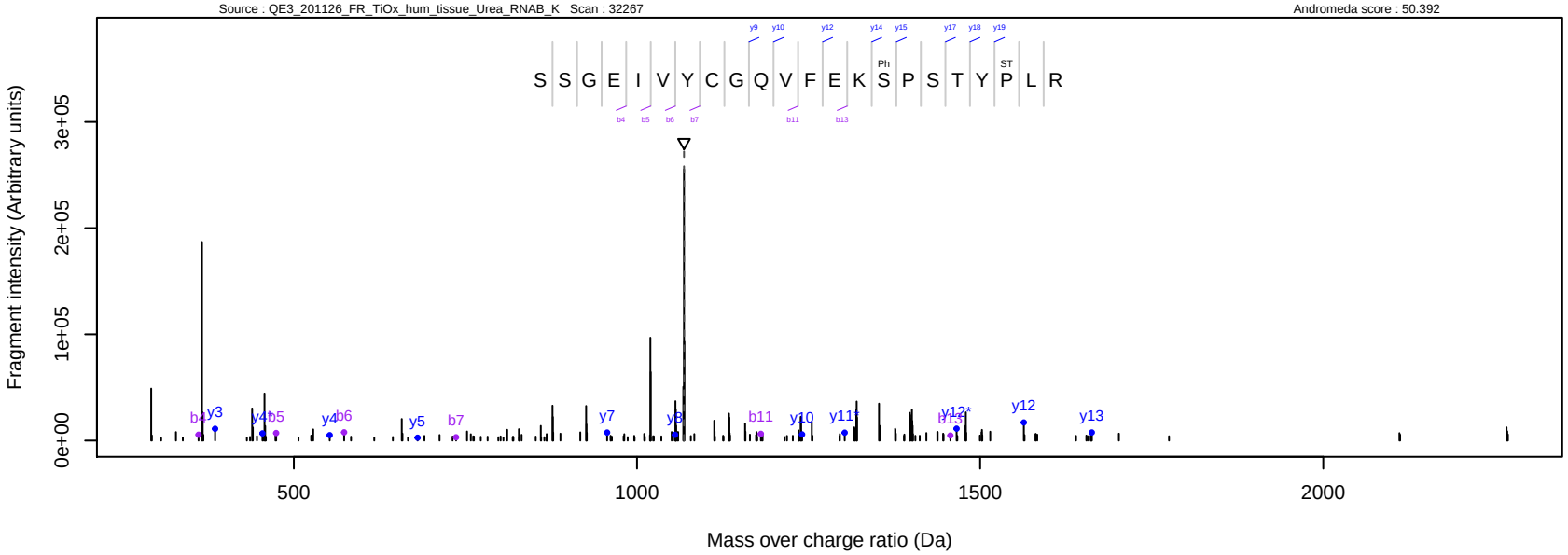
Andromeda score : 50.413



SSGEIVYCGQVFEKS(Phospho (STY))PLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 32267

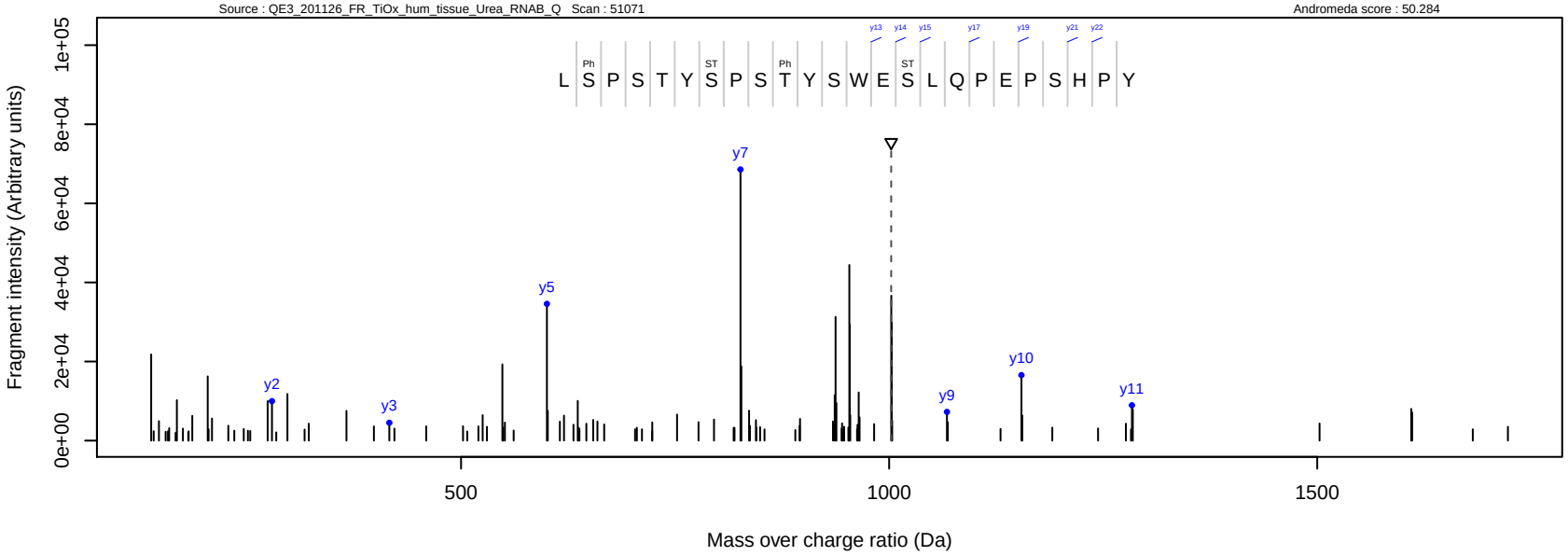
Andromeda score : 50.392



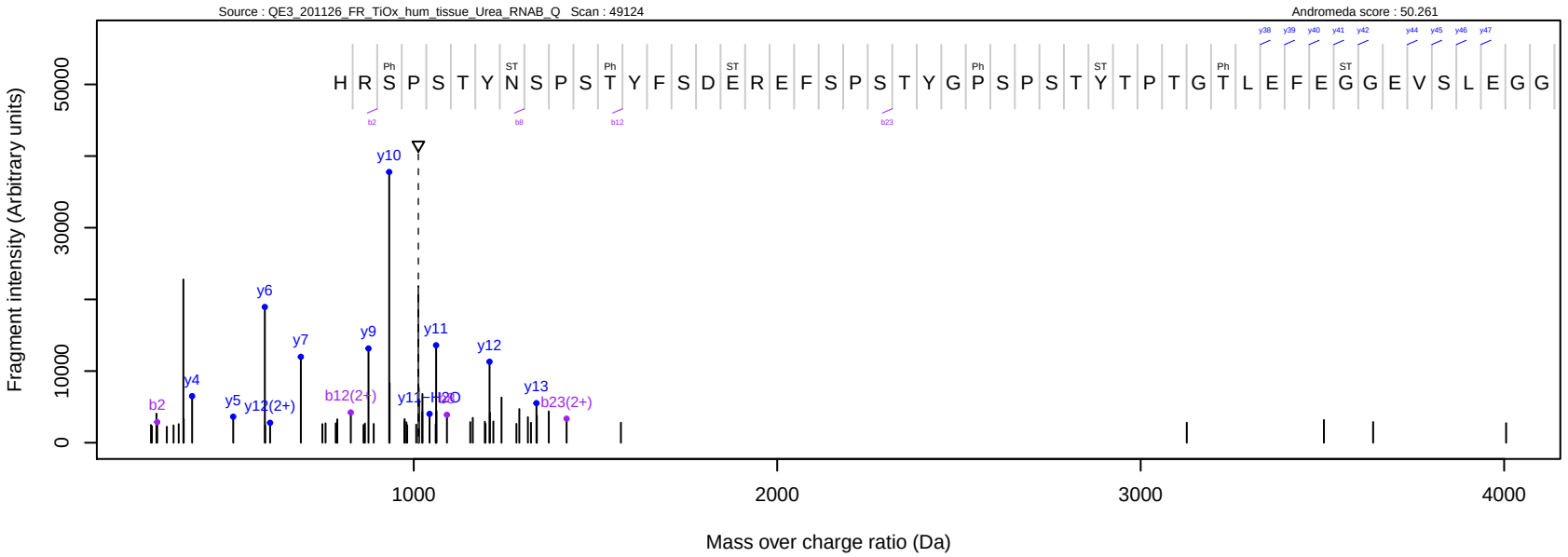
LS(Phospho (STY))S(Phospho (STY))SWESLQPEPSHPY−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 51071

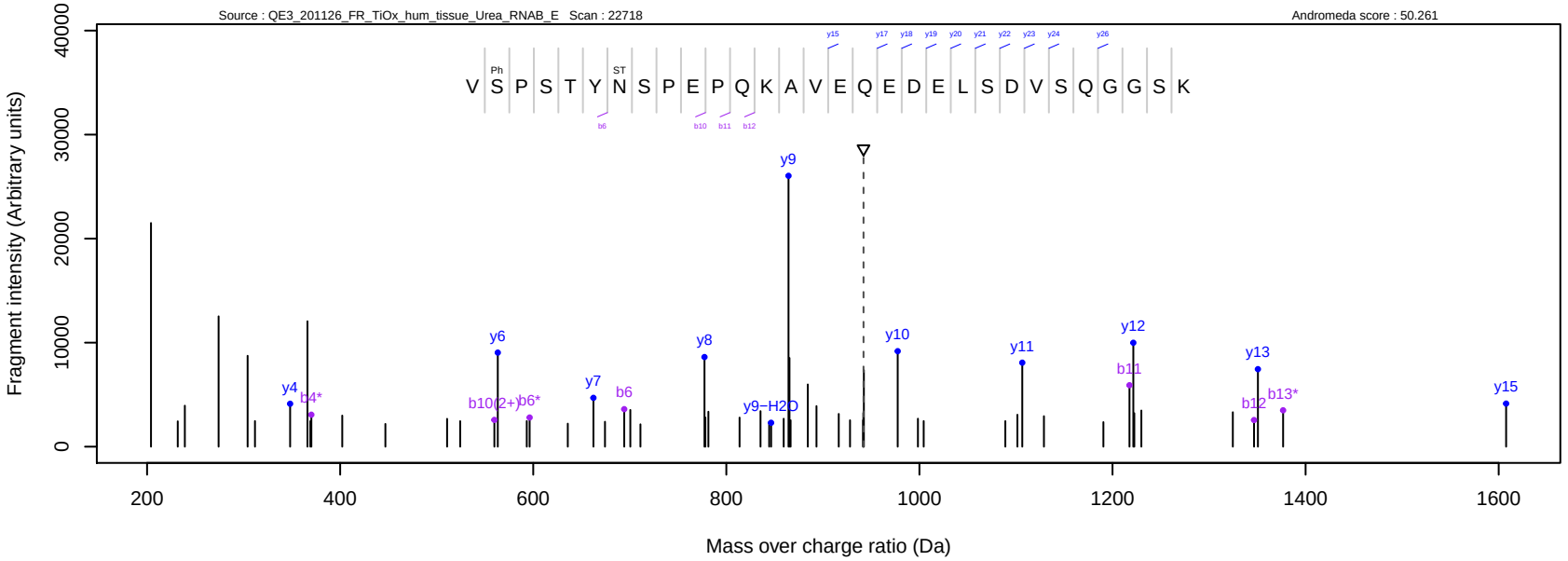
Andromeda score : 50.284



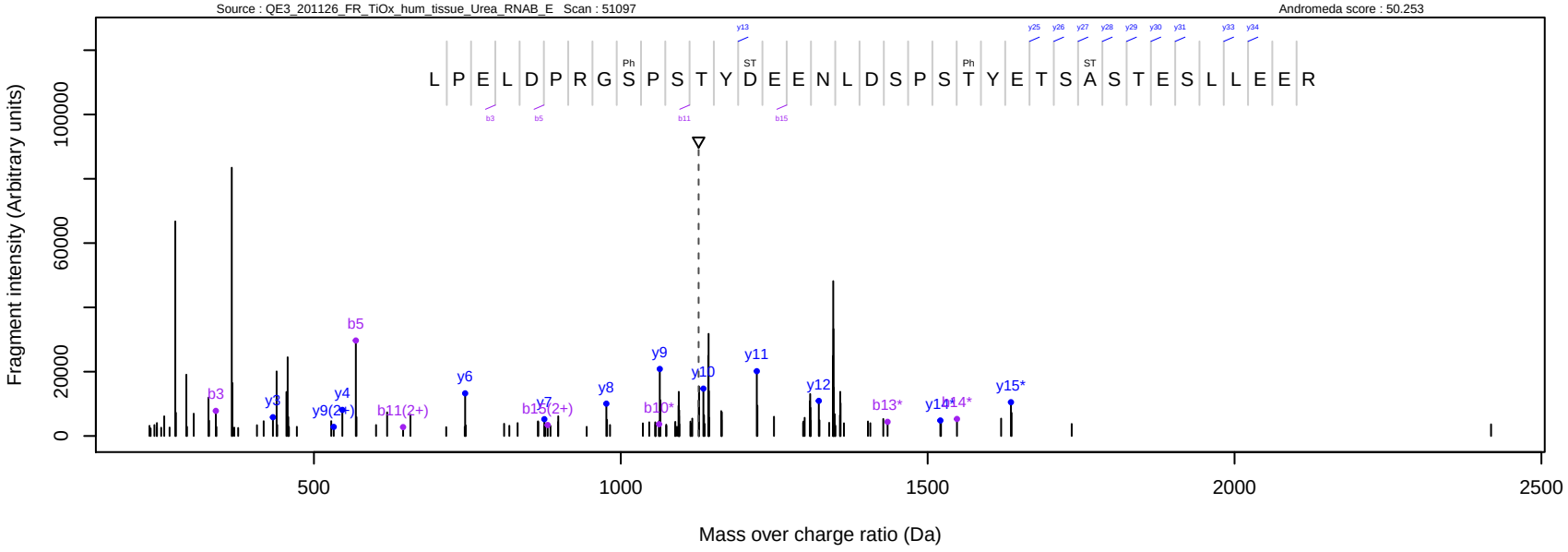
HRS(Phospho (STY))NS(Phospho (STY))FSDEREFS(Phospho (STY))GPS(Phospho (STY))TPTGTLEFEGGEVSLEGGK−4+



VS(Phospho (STY))NSPEPQKAVEQEDELSDVSQGGSK−3+

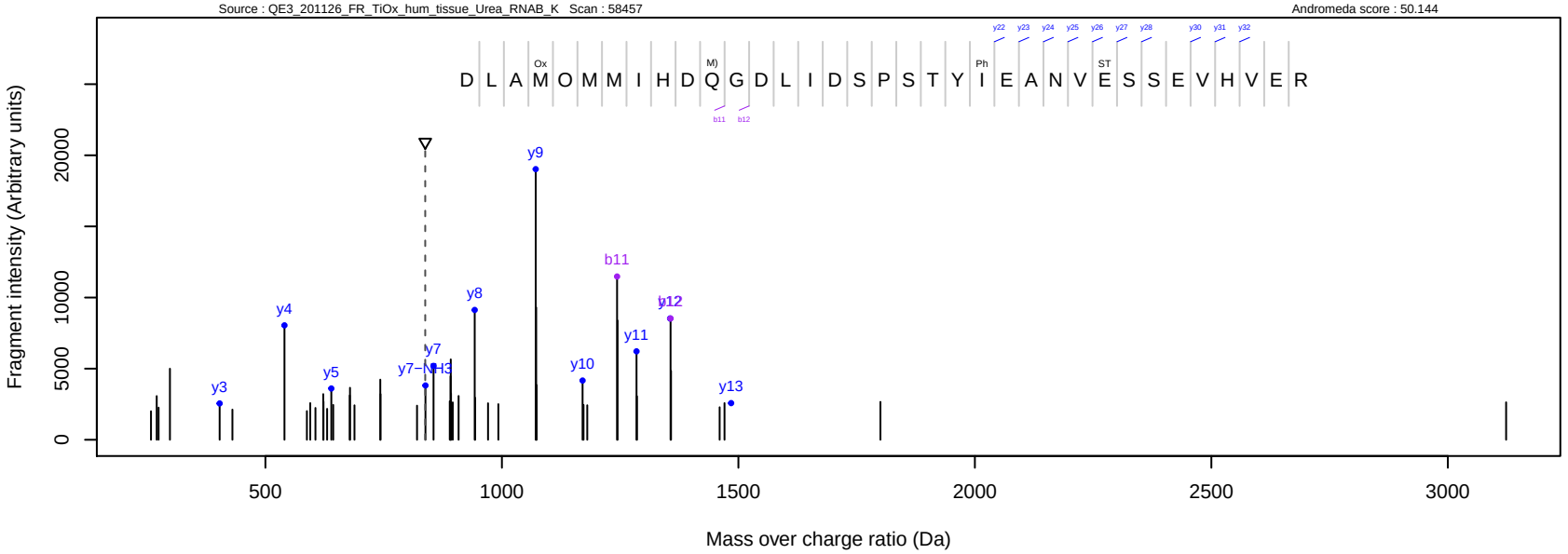


LPELDPRGS(Phospho (STY))DEENLDS(Phospho (STY))ETSASTESLLEER−3+



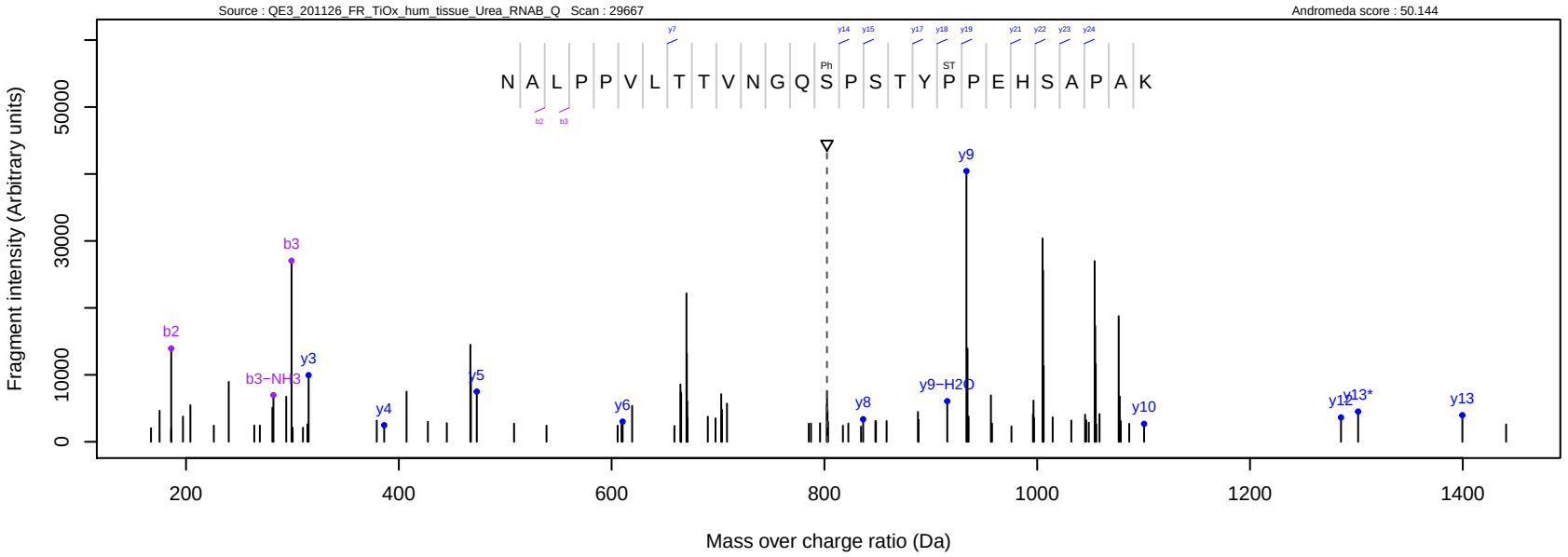
DLAM(Oxidation (M))MIHDQGDLIDS(Phospho (STY))IEANVESSEVHVER−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 58457 Andromeda score : 50.144



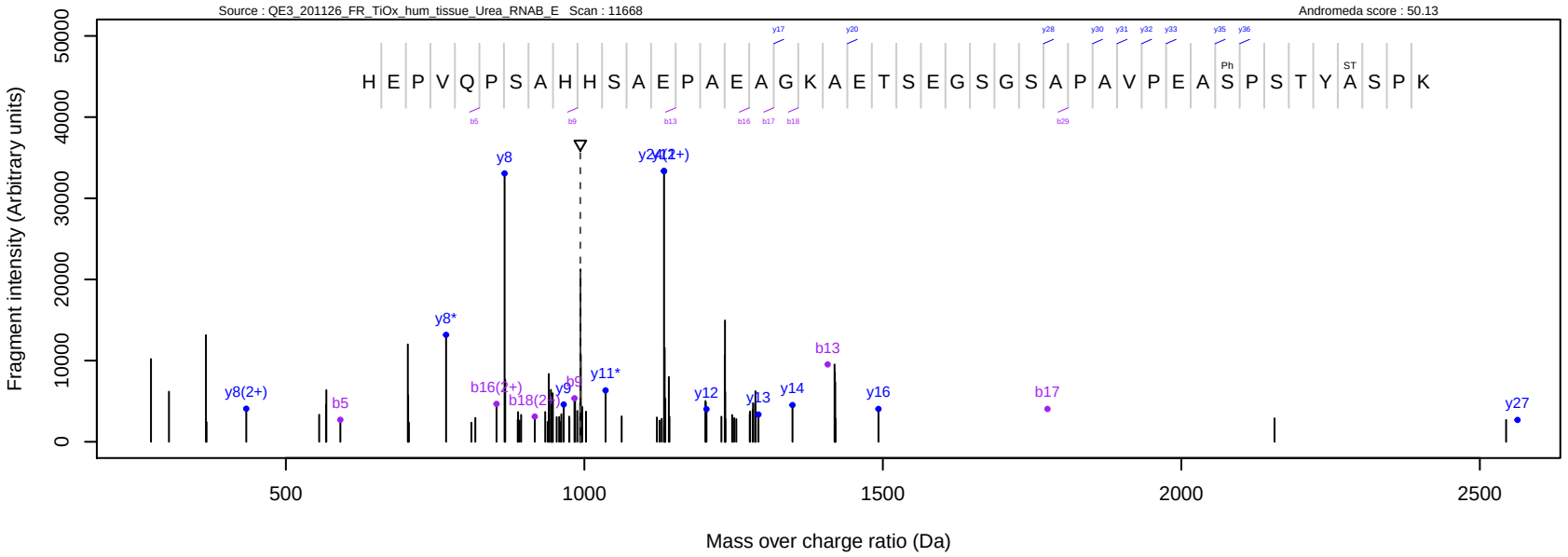
NALPPVLTTVNGQS(Phospho (STY))PPEHSAPAK−3+

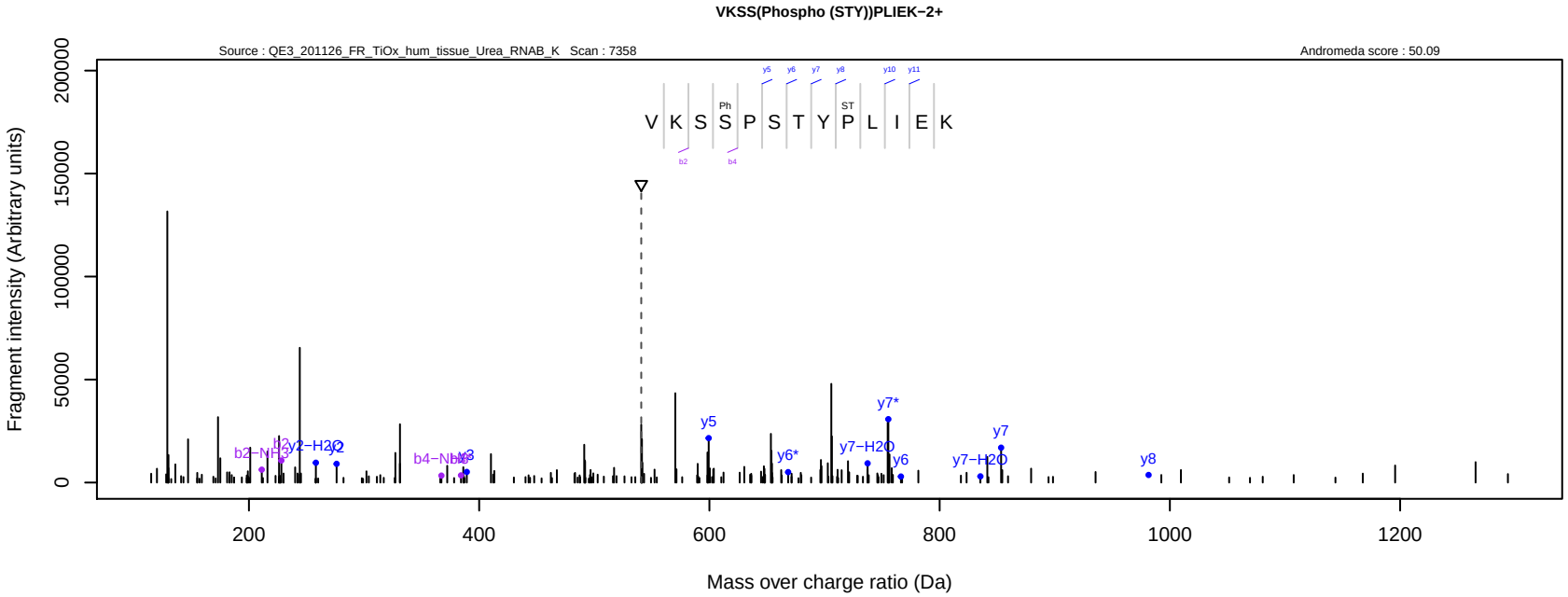
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 29667 Andromeda score : 50.144

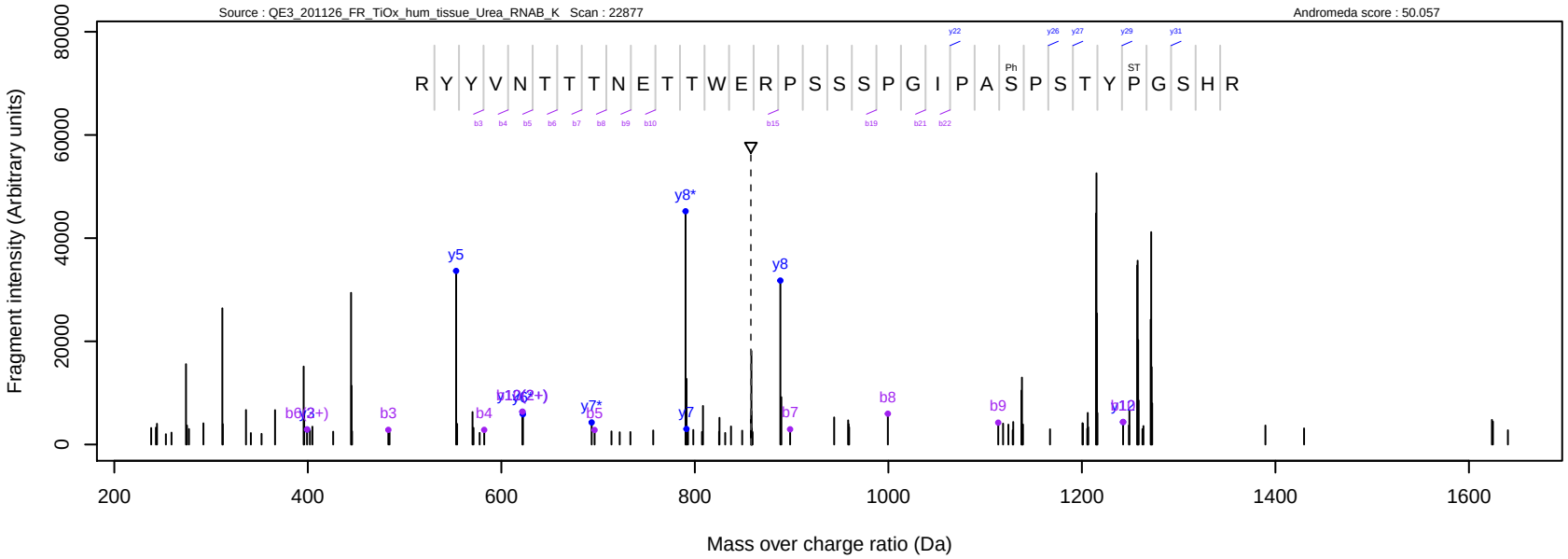


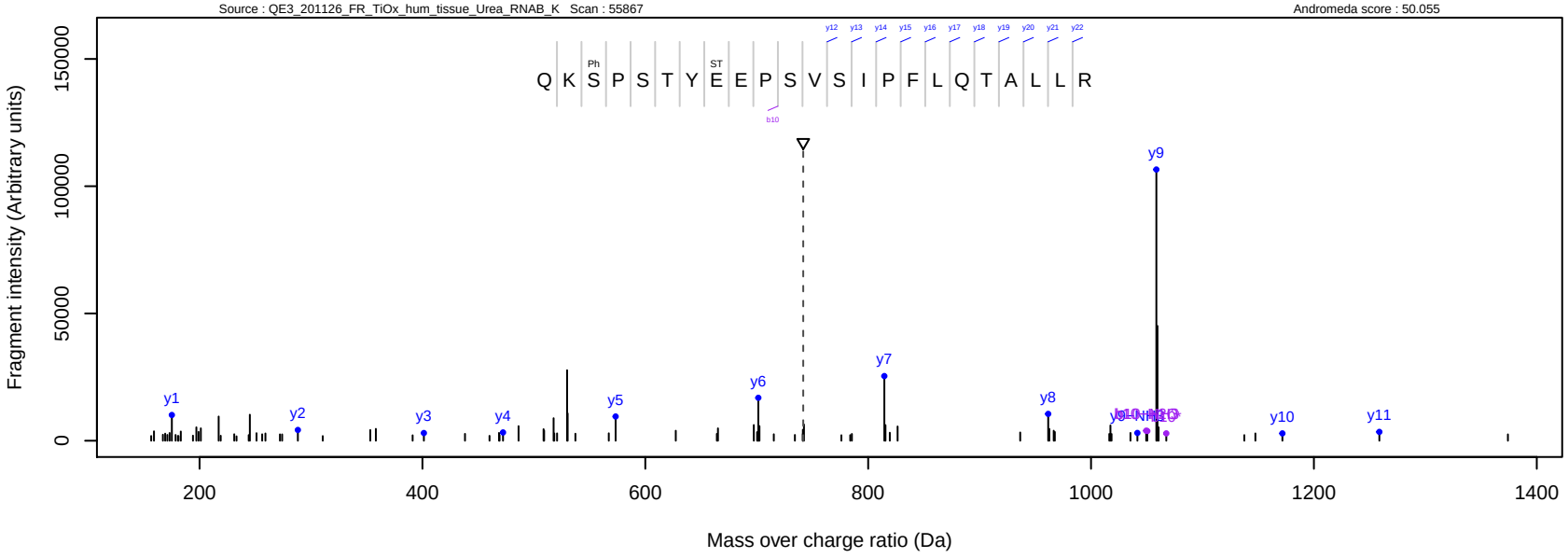
HEPVQPSAHHSAEPAEAGKAETSEGSGSAPAVPEAS(Phospho (STY))ASPK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 11668 Andromeda score : 50.13



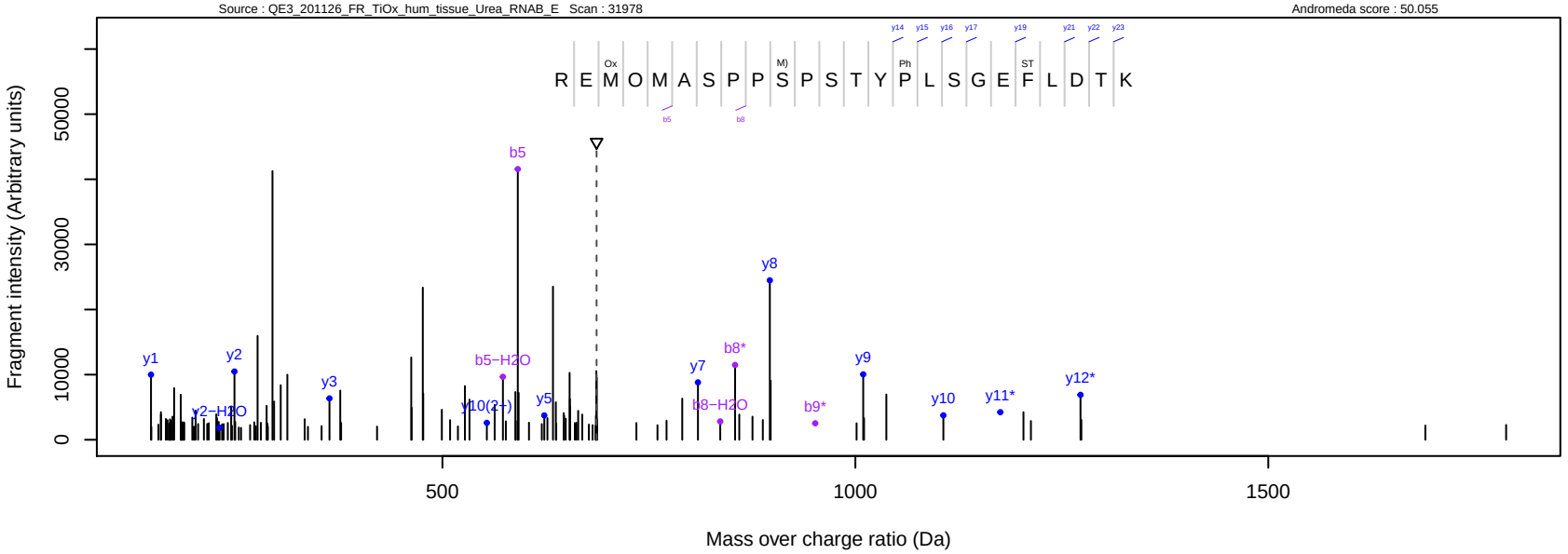

VKSS(Phospho (STY))PLIEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 7358
Andromeda score : 50.09
V K S S P S T Y P L I E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RYYVNTTTNETTWERPSSSPGIPAS(Phospho (STY))PGSHR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 22877
Andromeda score : 50.057
R Y Y V N T T T N E T T W E R P S S S P G I P A S P S T Y P G S H R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QKS(Phospho (STY))EEPSVSIPFLQTALLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 55867
Andromeda score : 50.055
Q K S P S T Y E E P S V S I P F L Q T A L L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

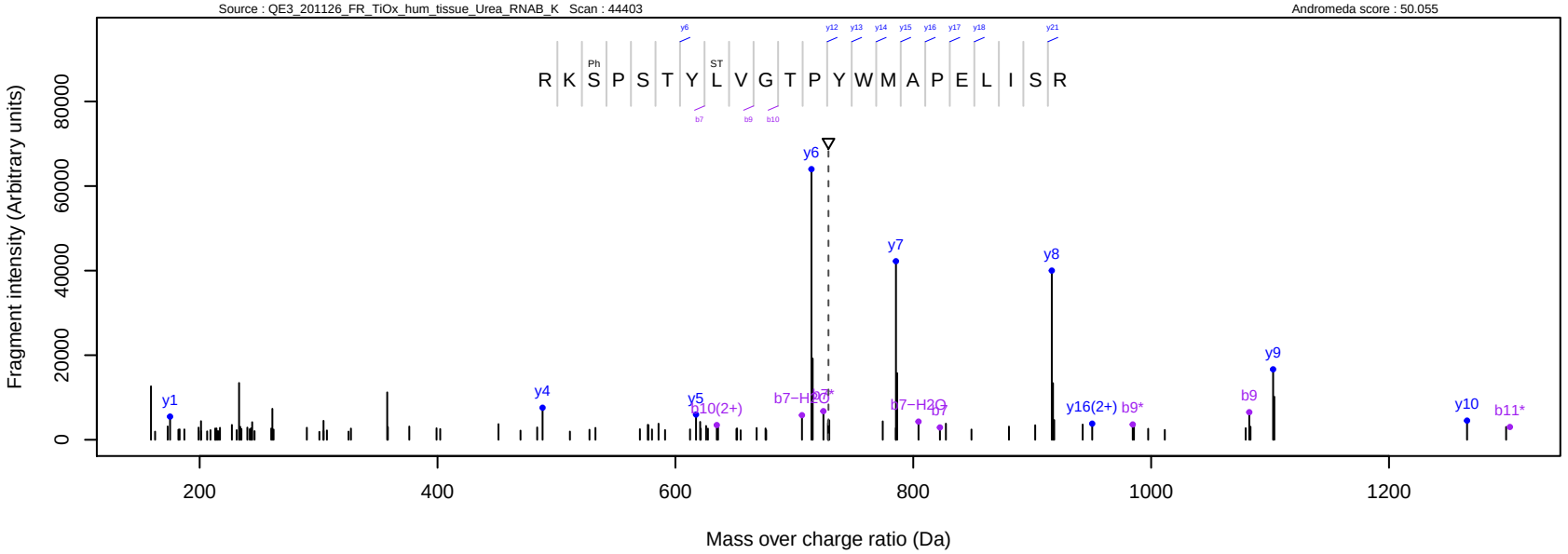
REM(Oxidation (M))ASPPS(Phospho (STY))PLSGEFLDTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 31978 Andromeda score : 50.055



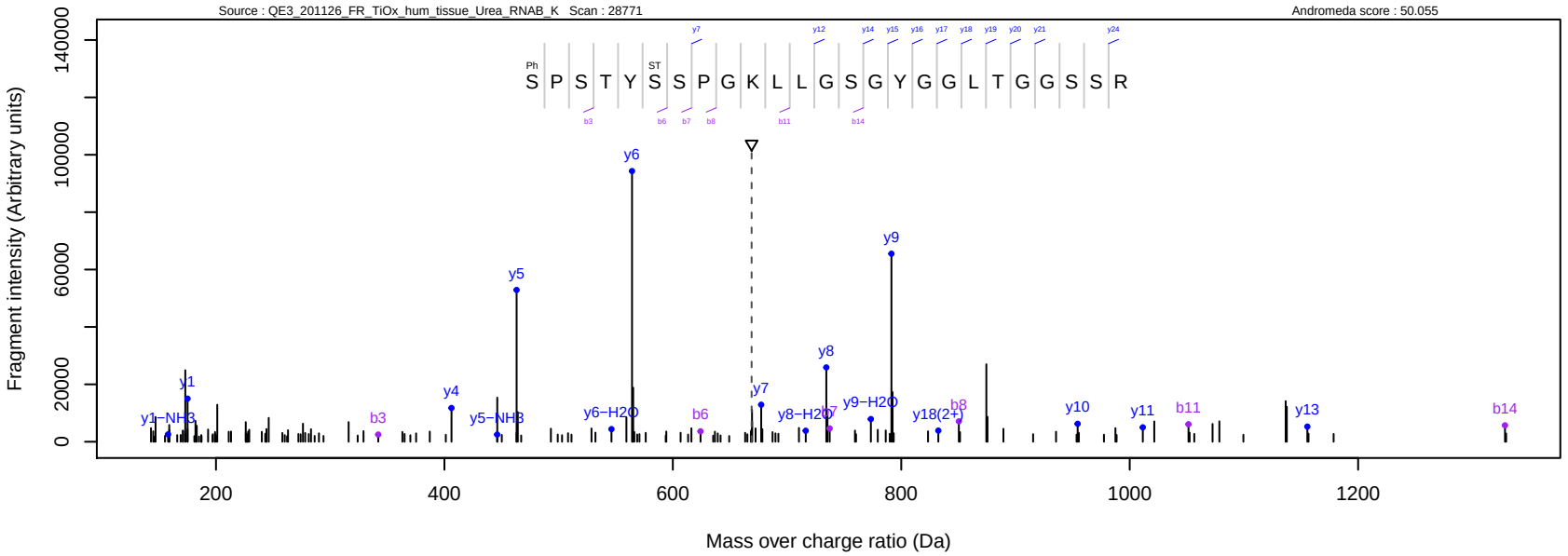
RKS(Phospho (STY))LVGTPYWMAPELISR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 44403 Andromeda score : 50.055

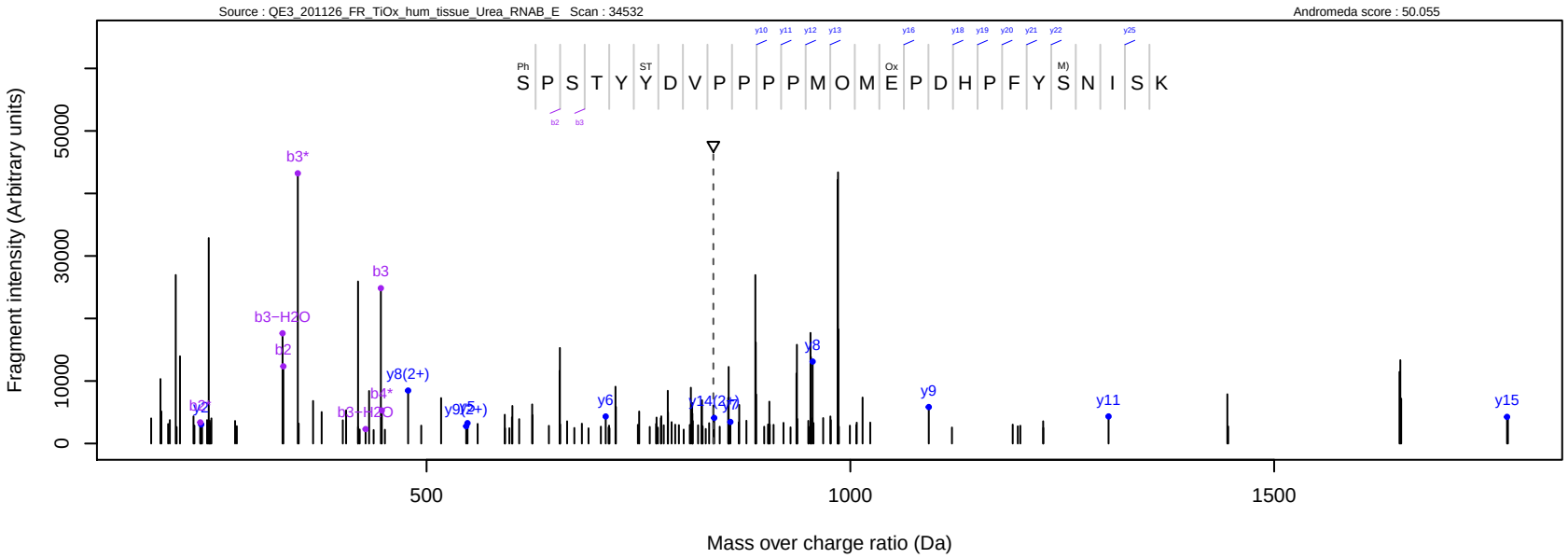


S(Phospho (STY))SSPGKLLGSGYGGLTGGSSR−3+

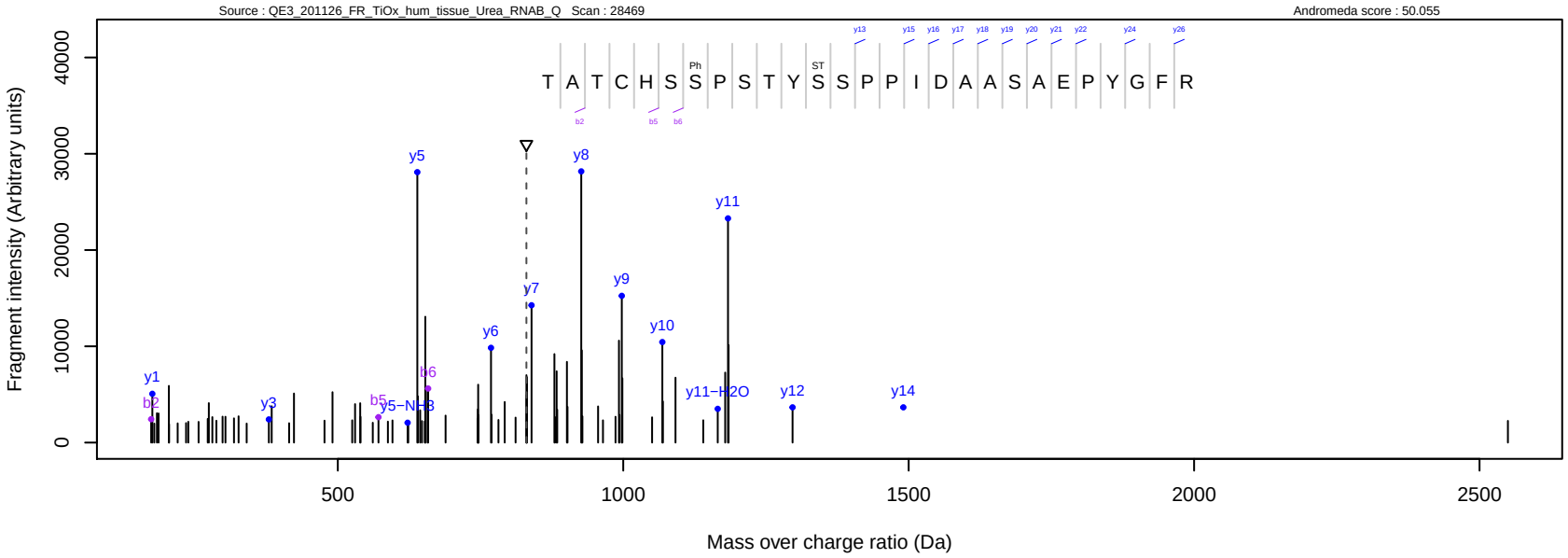
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 28771 Andromeda score : 50.055



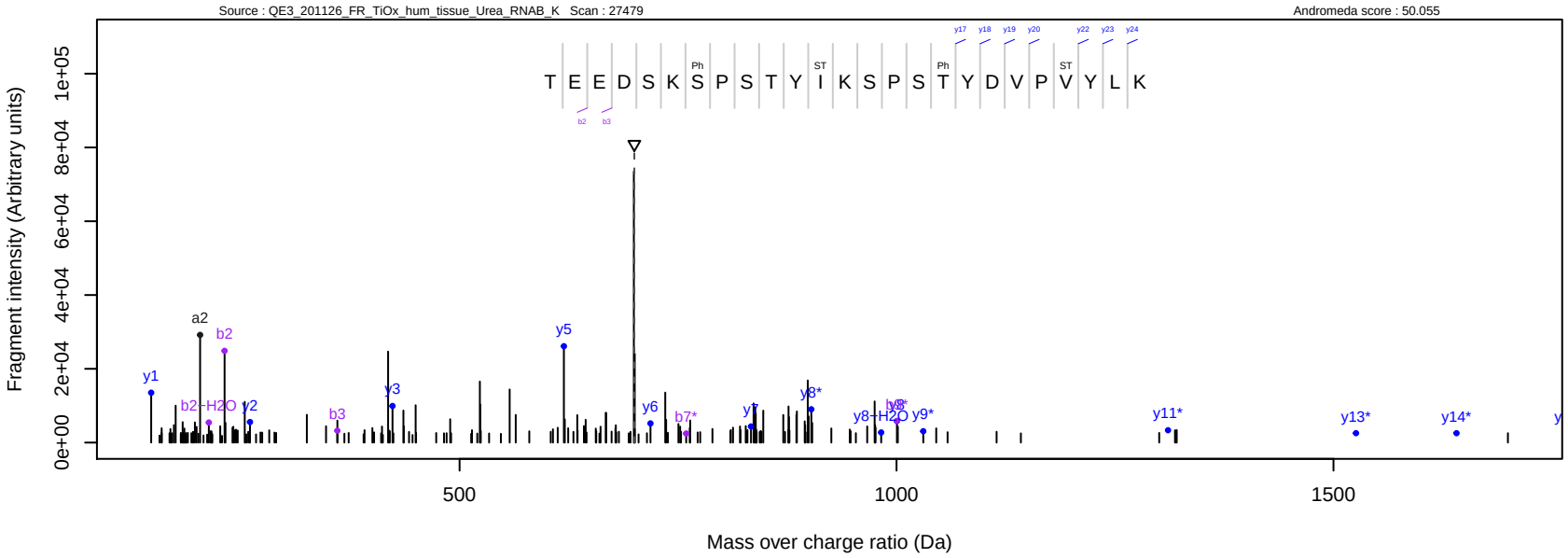
S(Phospho (STY))YDVPPPPM(Oxidation (M))EPDHPFYSNISK−3+

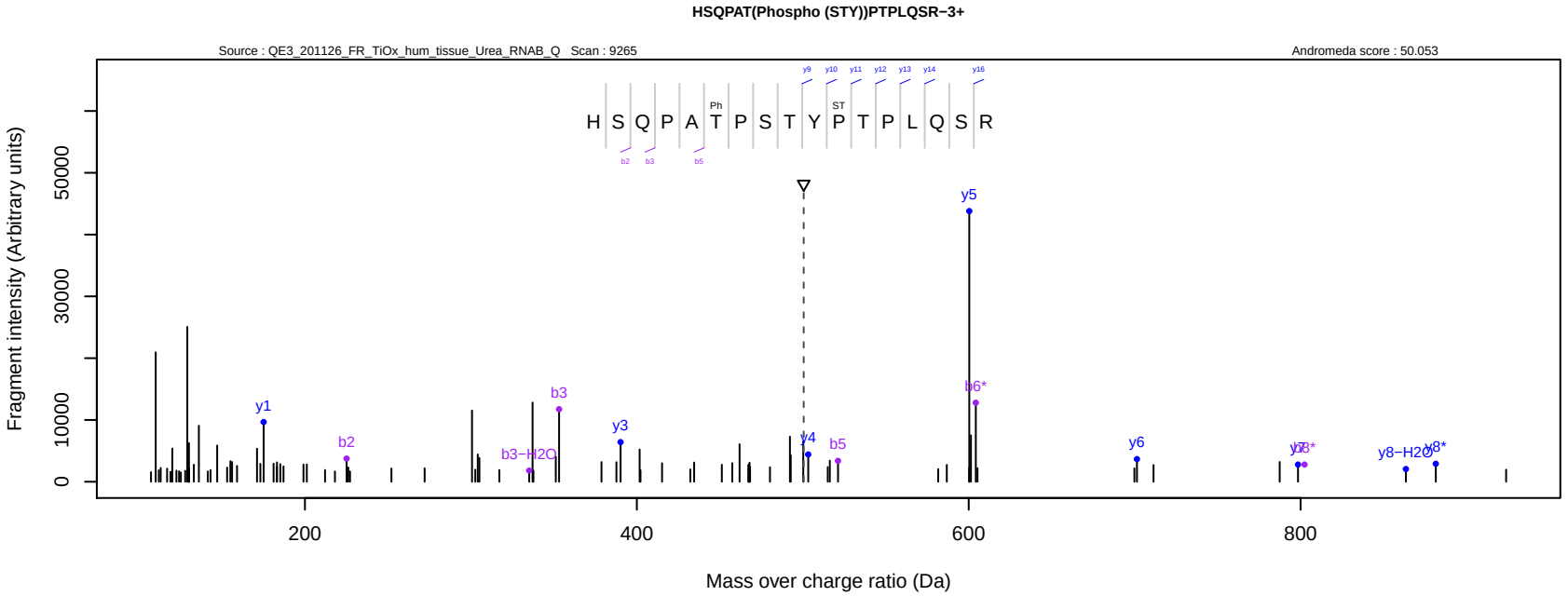


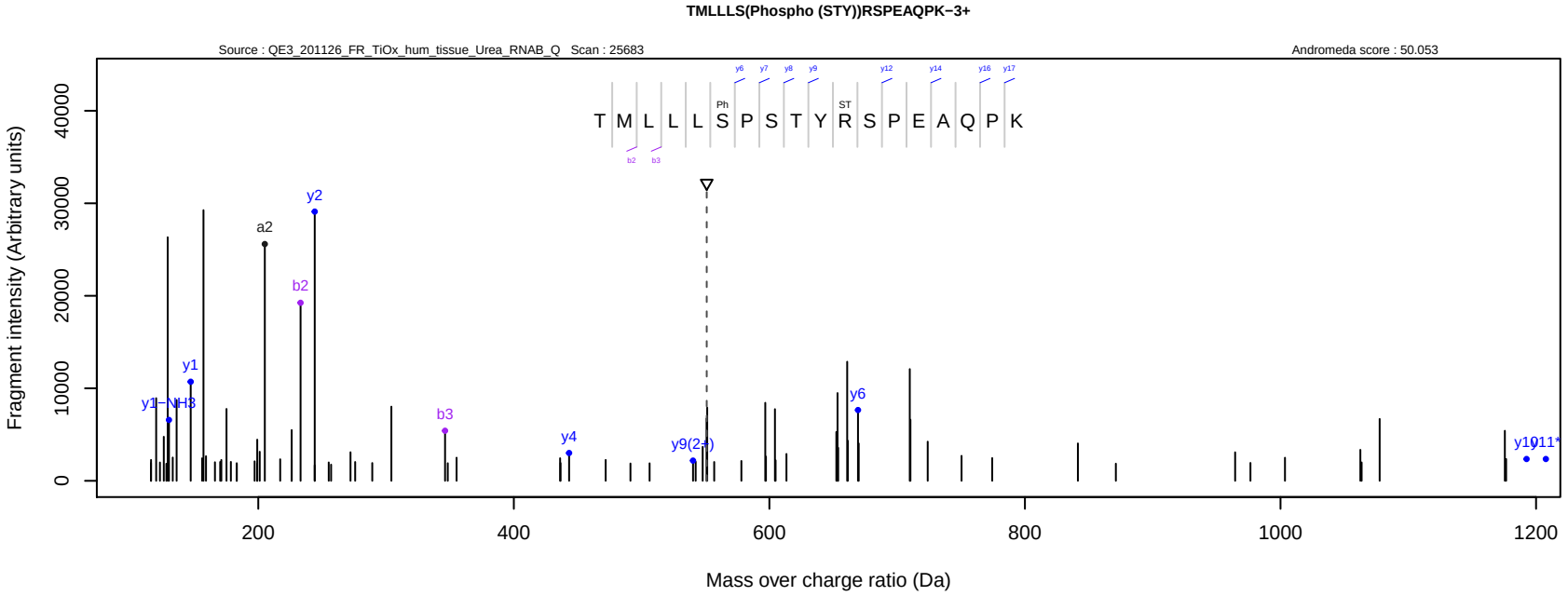
TATCHSS(Phospho (STY))SSPPIDAASAEPYGFR−3+

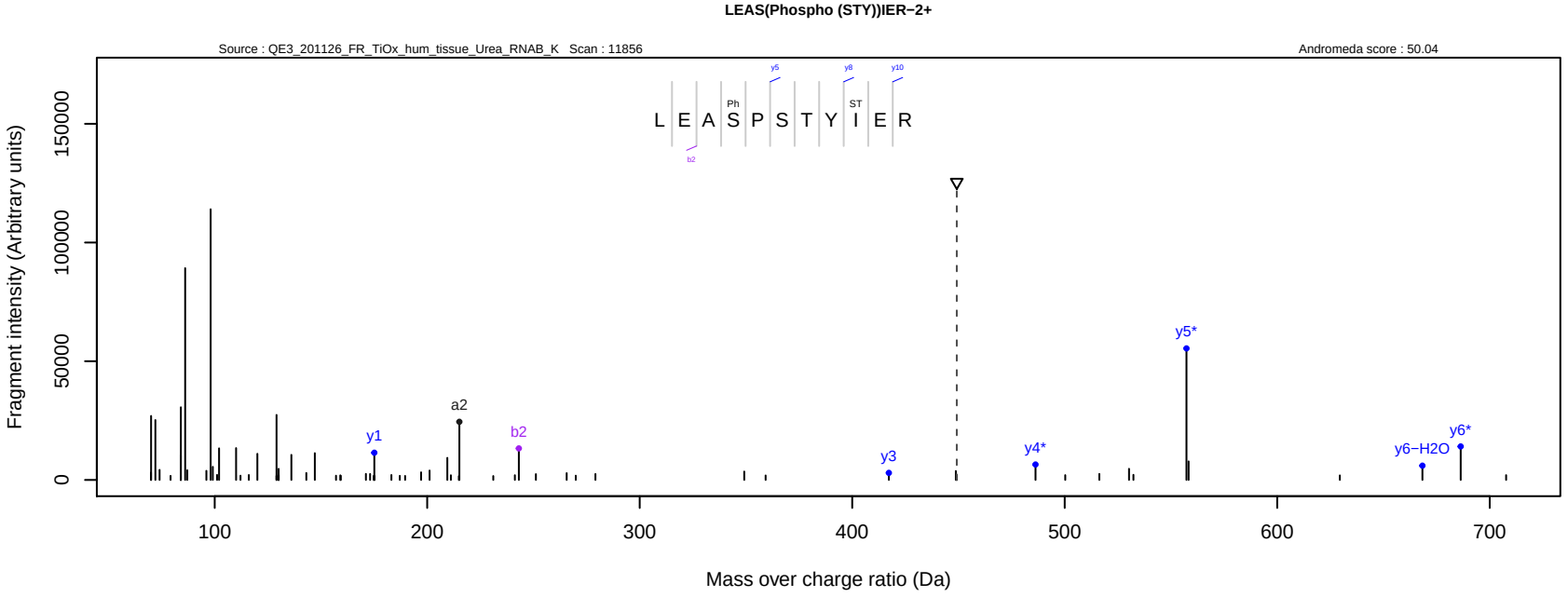


TEEDSKS(Phospho (STY))IKS(Phospho (STY))DVPVYLK−3+

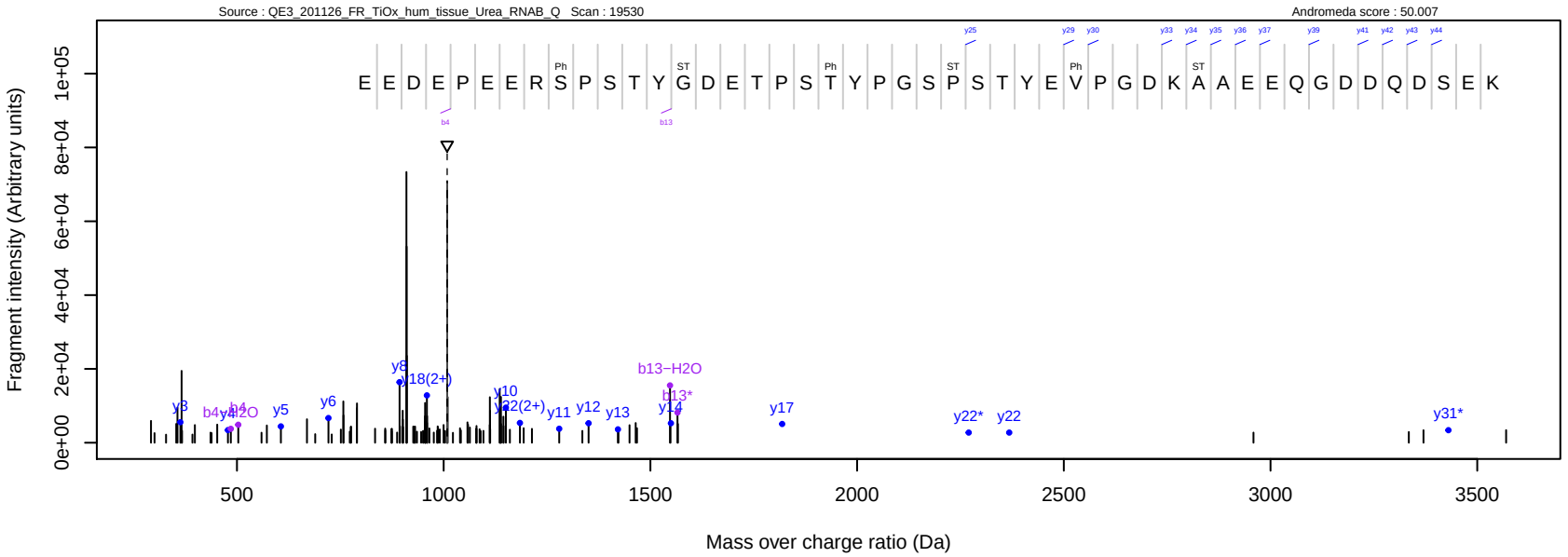



HSQPAT(Phospho (STY))PTPLQSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 9265
Andromeda score : 50.053
H S Q P A T P S T Y P T P L Q S R
Ph
ST
y1
b2
b3
b3−H2O
y3
y4
b5
y5
b6*
y6
y8−H2O
y8*
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

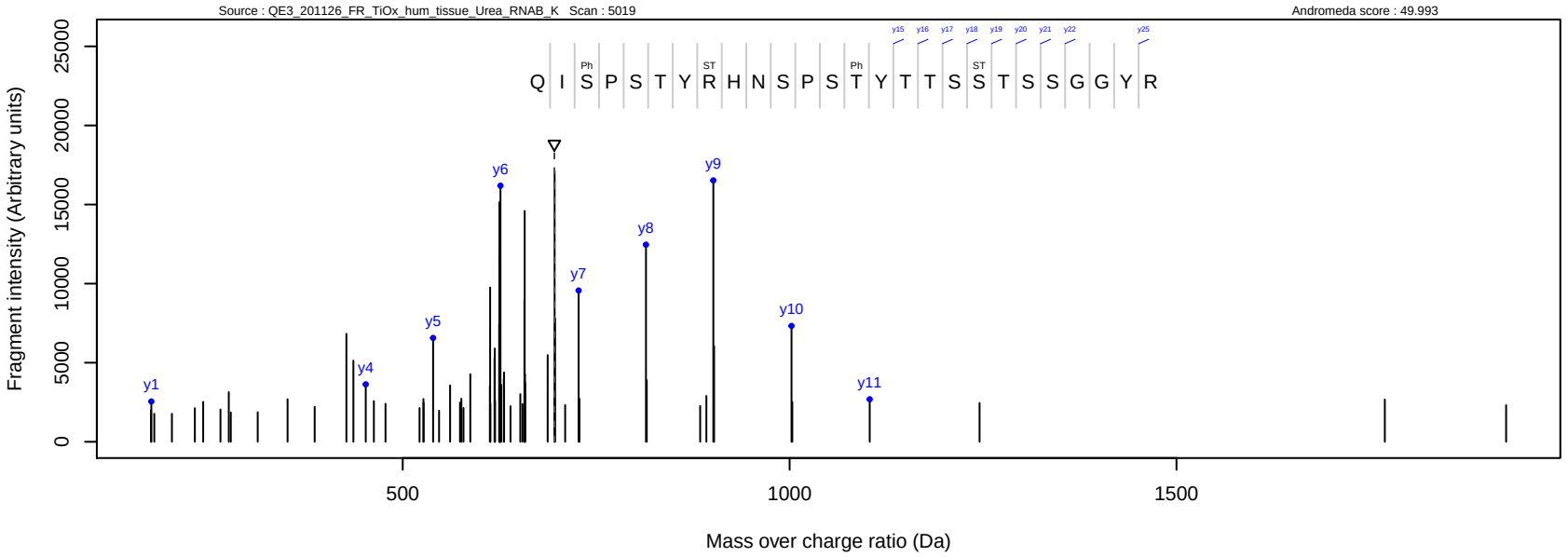

TMLLLS(Phospho (STY))RSPEAQPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 25683
Andromeda score : 50.053
T M L L L S P S T Y R S P E A Q P K
Ph
ST
a2
b2
y2
y1
b3
y4
y6
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LEAS(Phospho (STY))IER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 11856
Andromeda score : 50.04
L E A S P S T Y I E R
Ph
ST
a2
y1
b2
y3
y4*
y5*
y6−H2O
y6*
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

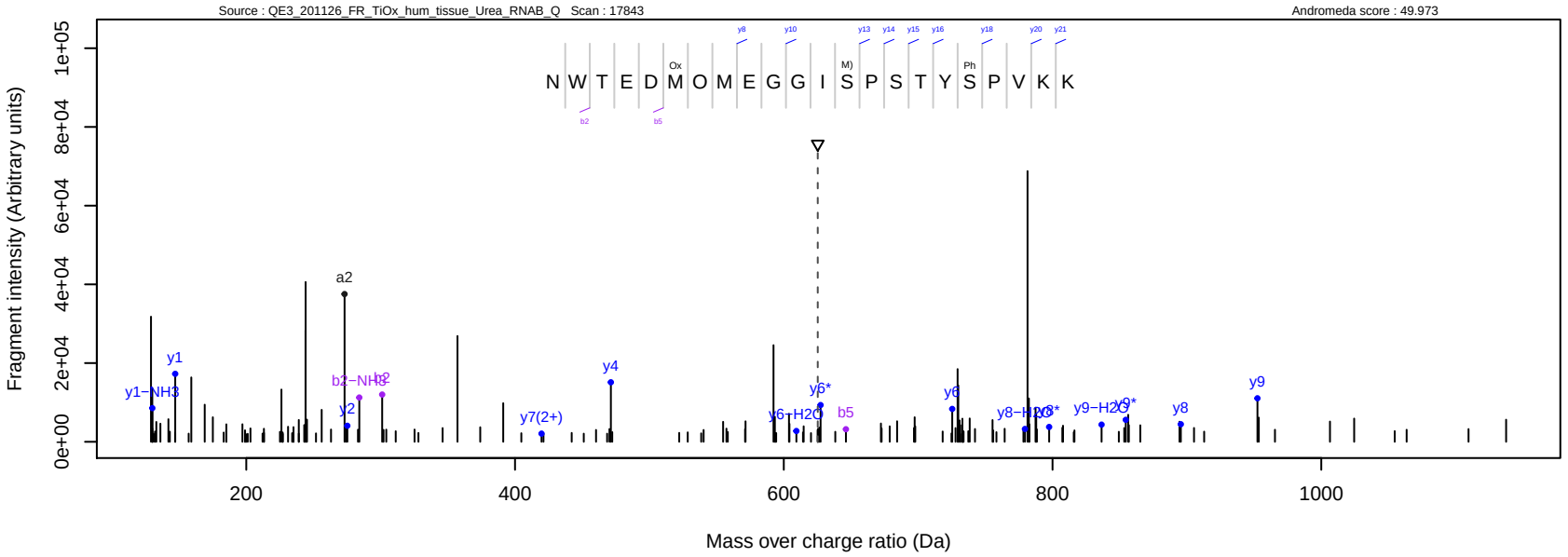
EEDEPEERS(Phospho (STY))GDET(Phospho (STY))PGS(Phospho (STY))EVPGDKAAEEQGDDQDSEK−4+



QIS(Phospho (STY))RHNS(Phospho (STY))TTSSTSSGGYR−3+



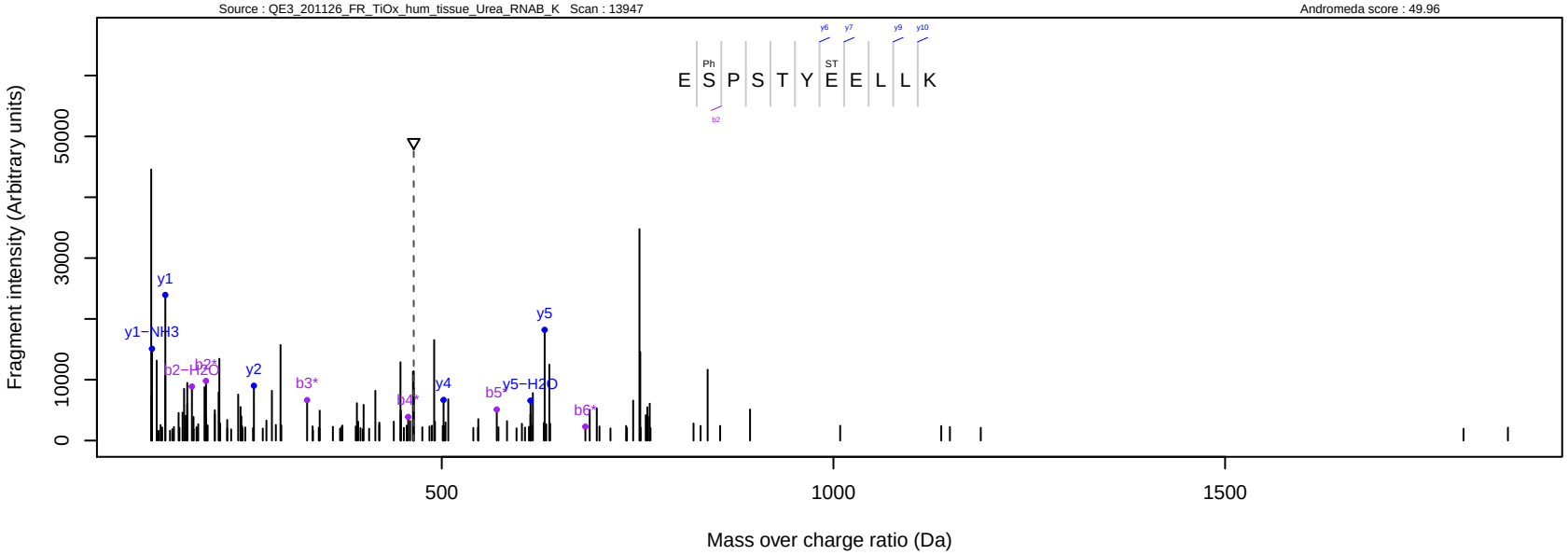
NWTEDM(Oxidation (M))EGGIS(Phospho (STY))SPVKK−3+



ES(Phospho (STY))EELLK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 13947

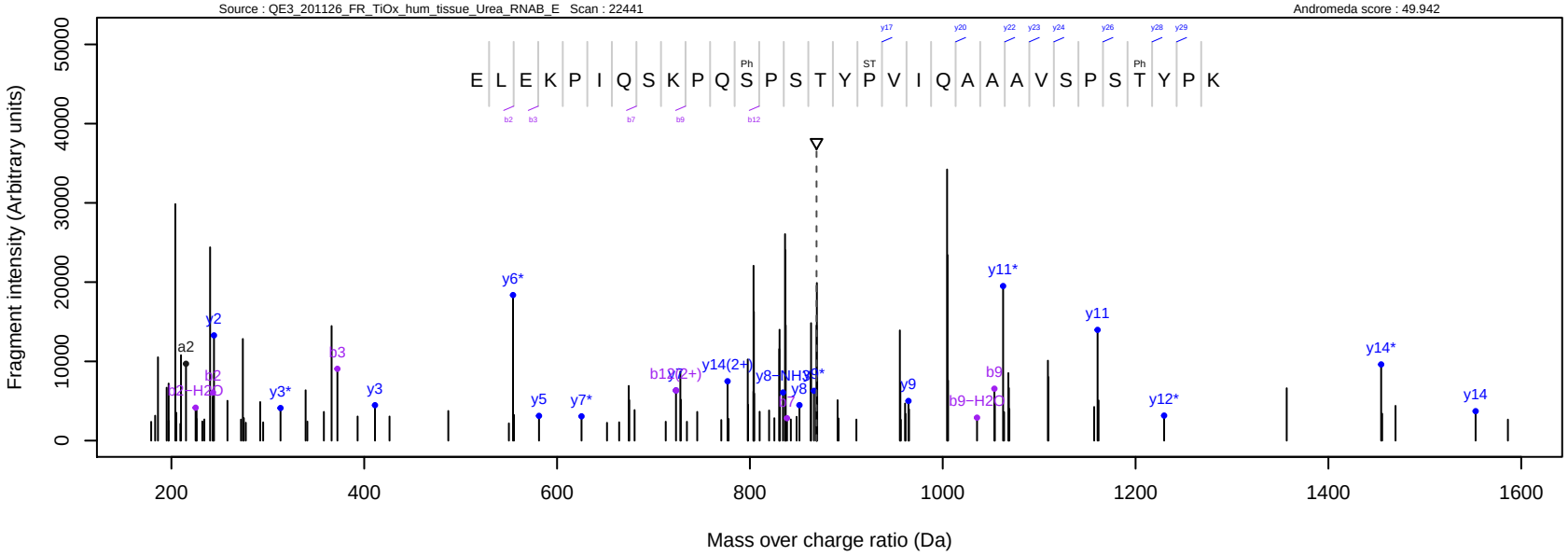
Andromeda score : 49.96



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 22441

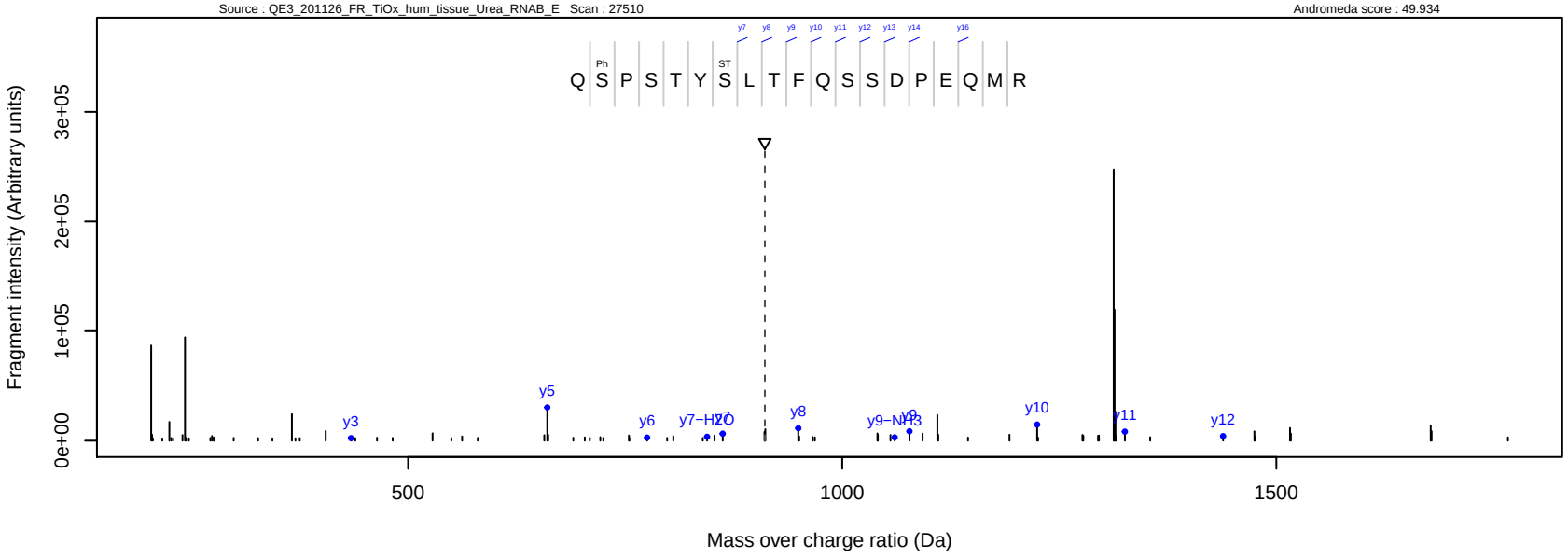
Andromeda score : 49.942



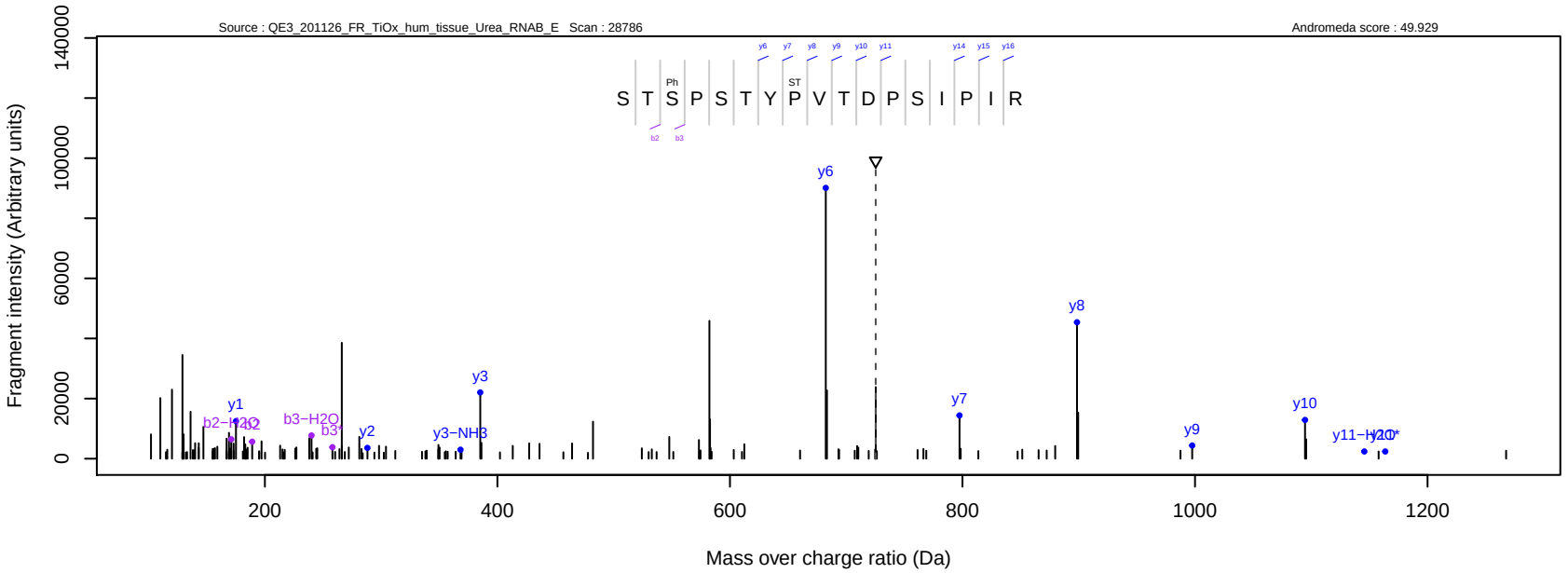
QS(Phospho (STY))SLTFQSSDPEQMR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 27510

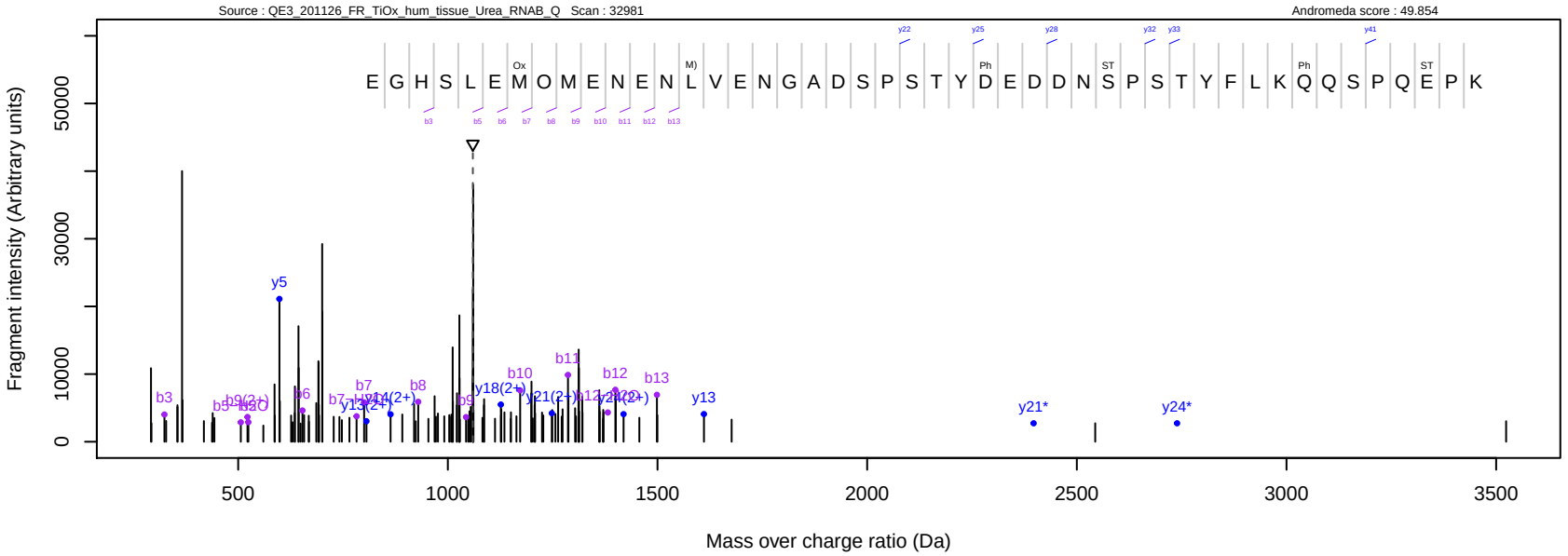
Andromeda score : 49.934



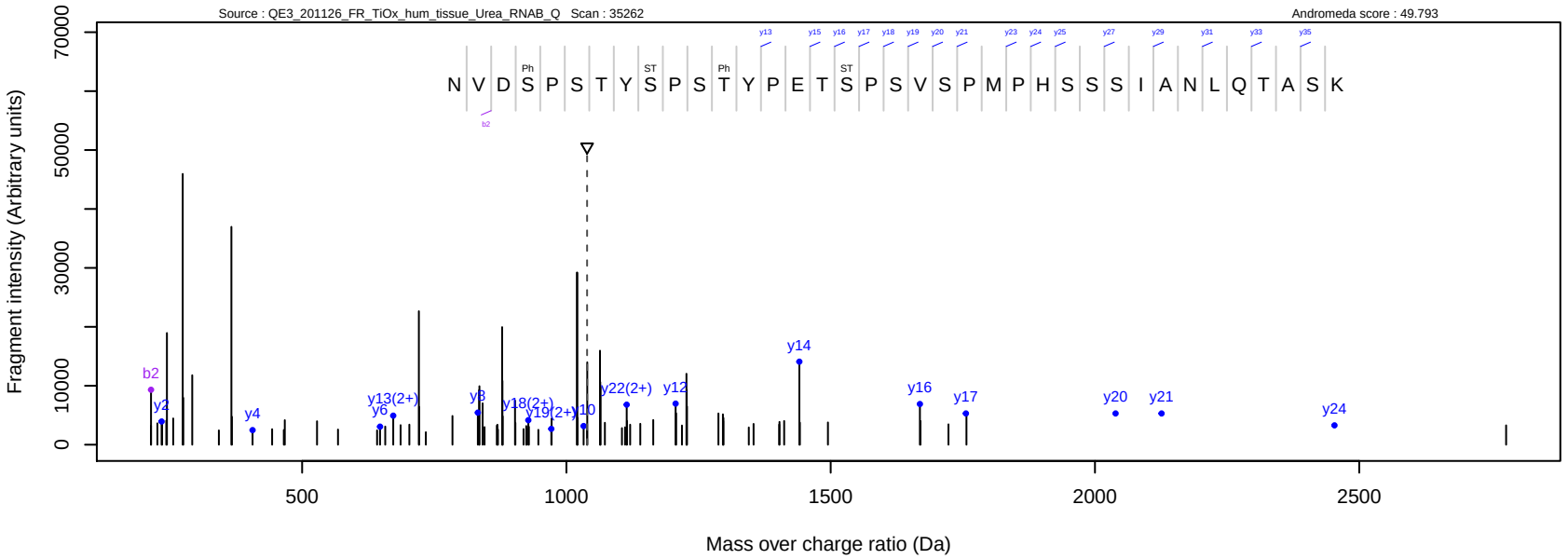
STS(Phospho (STY))PVTDPSIPIR−2+



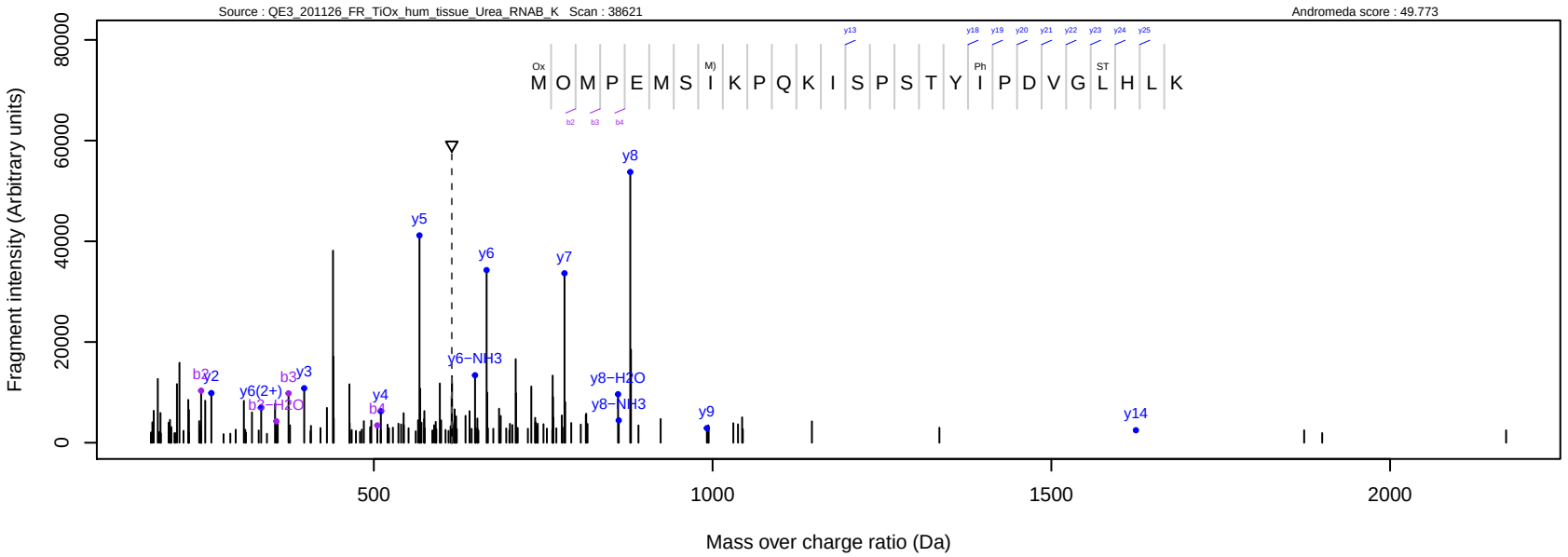
EGHSLEM(Oxidation (M))ENENLVENGADS(Phospho (STY))DEDDNS(Phospho (STY))FLKQQSPQEPK−4+



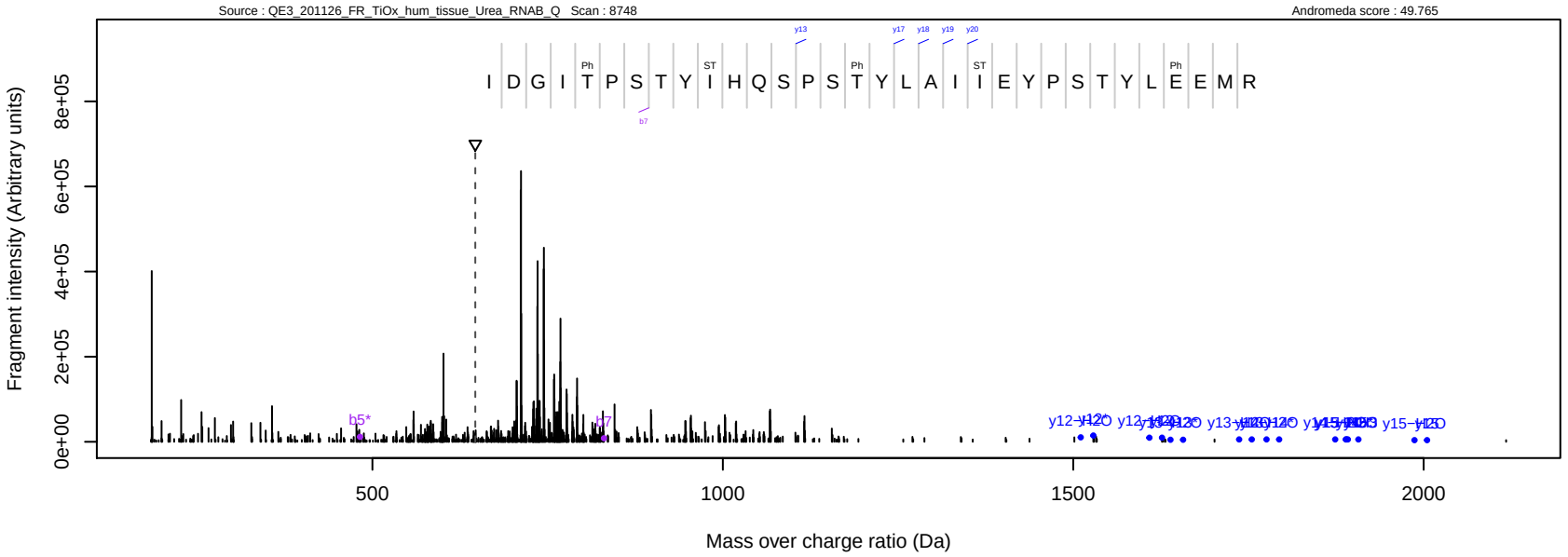
NVDS(Phospho (STY))S(Phospho (STY))PETSPSVSPMPHSSSIANLQTASK−3+



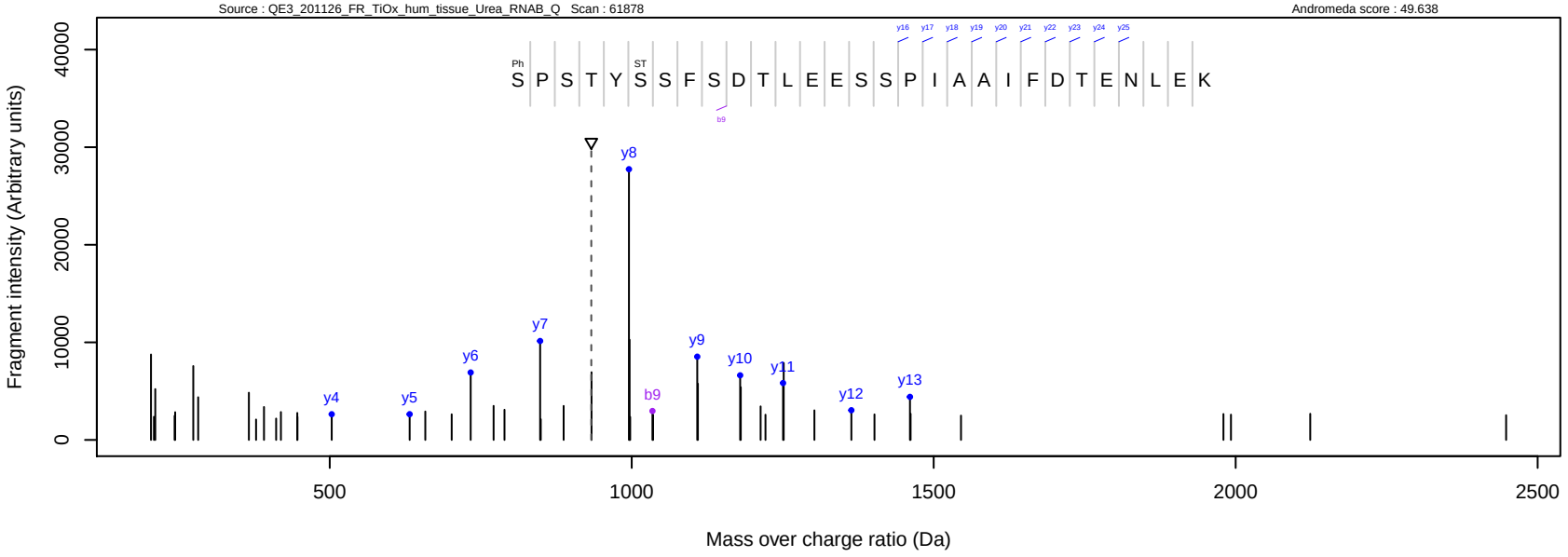
M(Oxidation (M))PEMSIKPQKIS(Phospho (STY))IPDVGLHLK−4+



IDGIT(Phospho (STY))IHQS(Phospho (STY))LAIIEY(Phospho (STY))LEEMR−4+



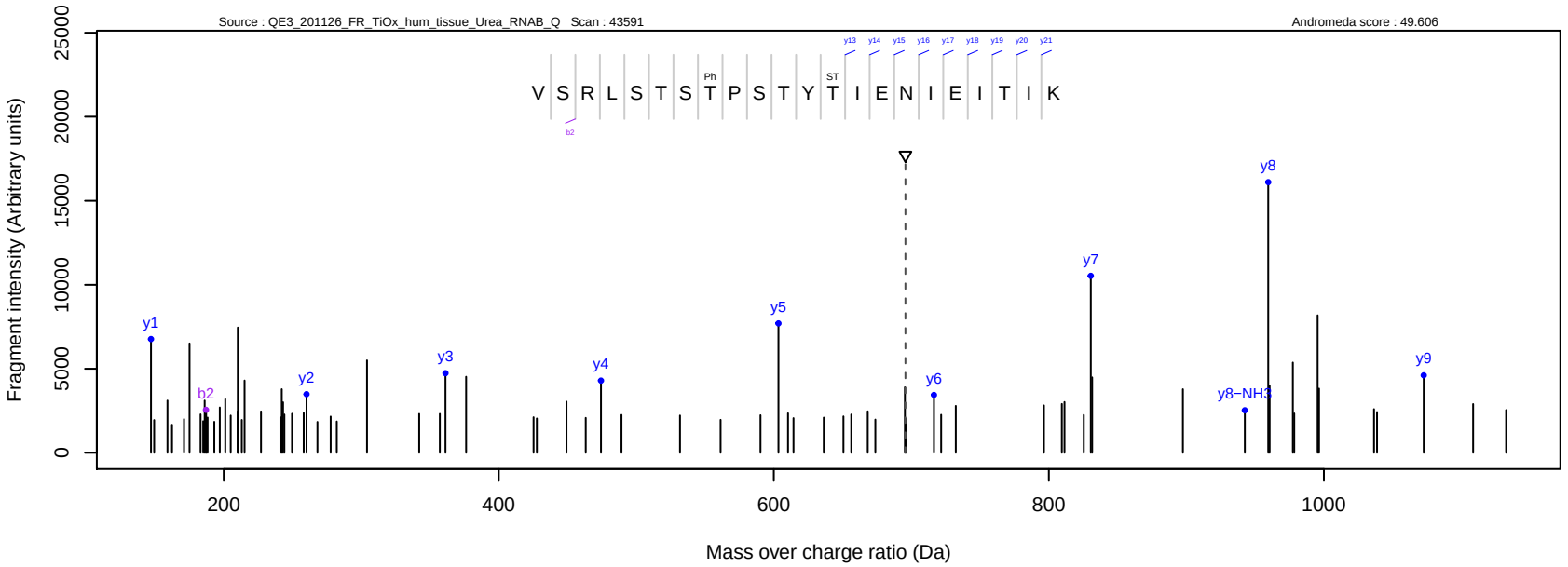
S(Phospho (STY))SSFSDTLEESSPIAAIFDTENLEK−3+



VSRLSTST(Phospho (STY))TIENIEITIK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 43591

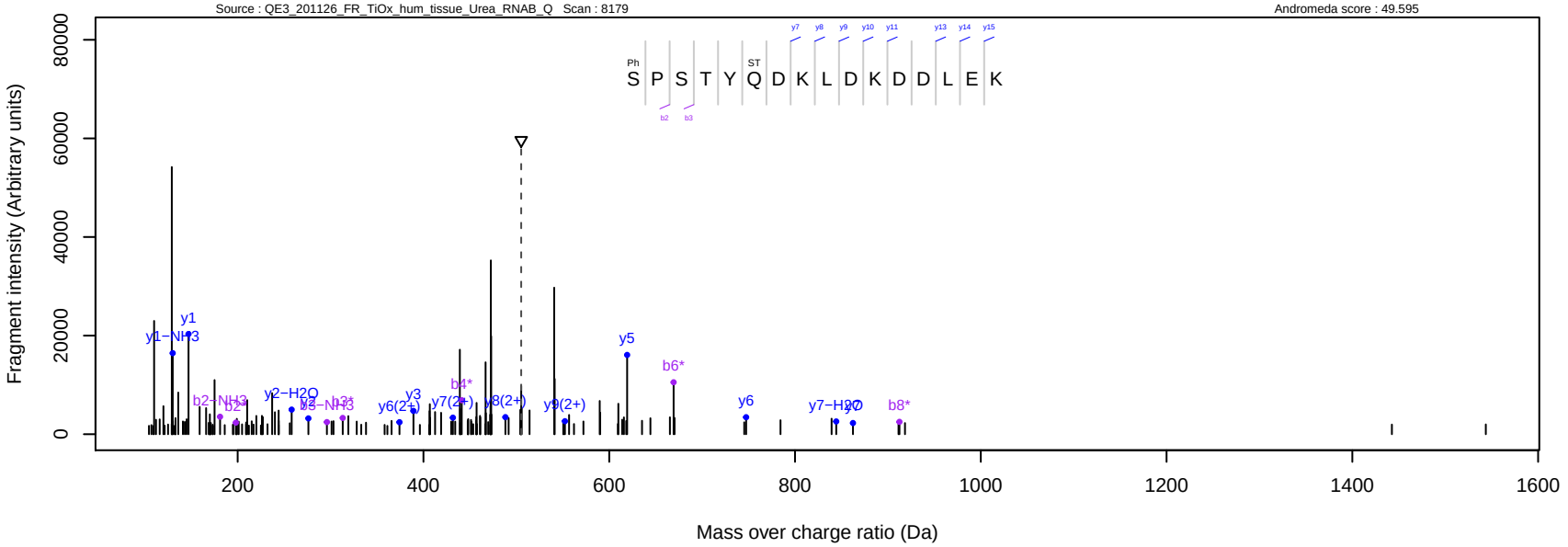
Andromeda score : 49.606



S(Phospho (STY))QDKLDKDDLEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 8179

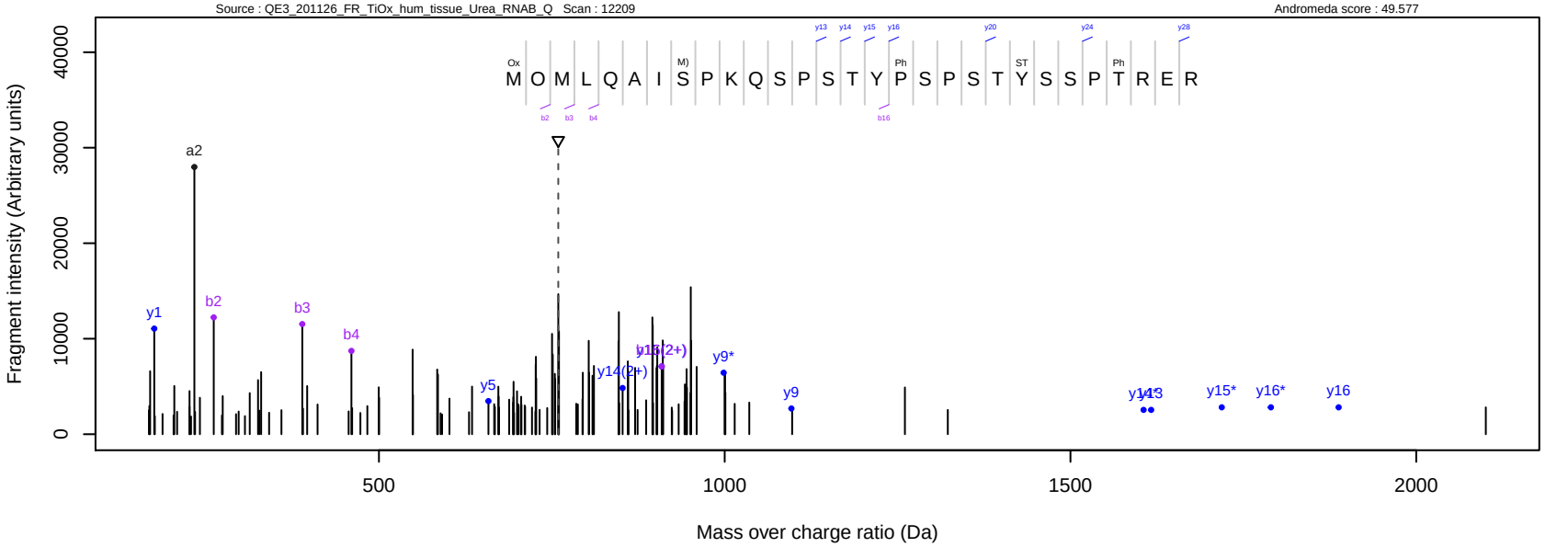
Andromeda score : 49.595



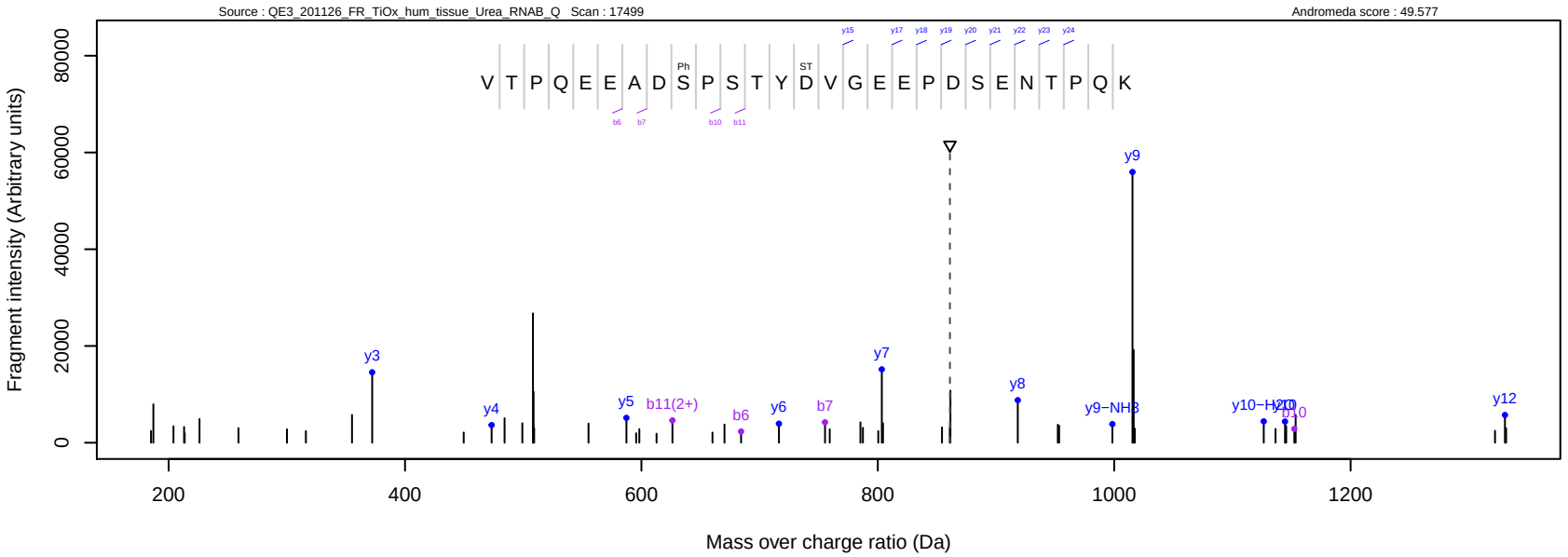
M(Oxidation (M))LQAISPKQS(Phospho (STY))PS(Phospho (STY))SSPTRER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 12209

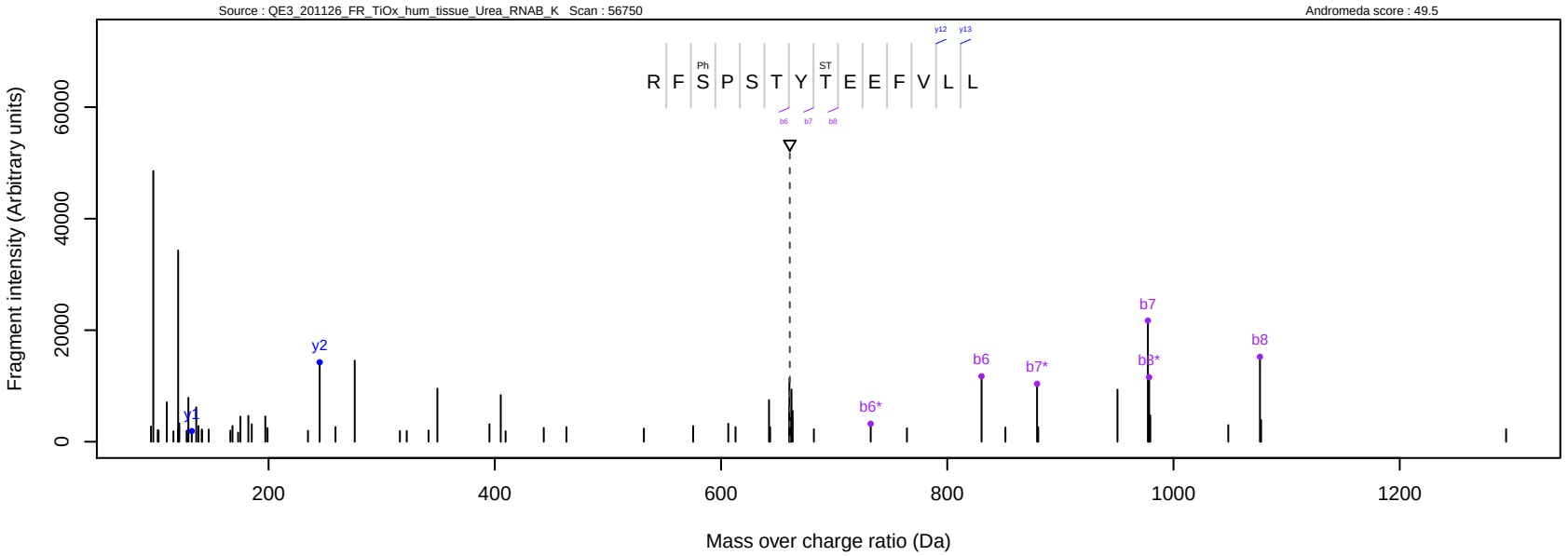
Andromeda score : 49.577



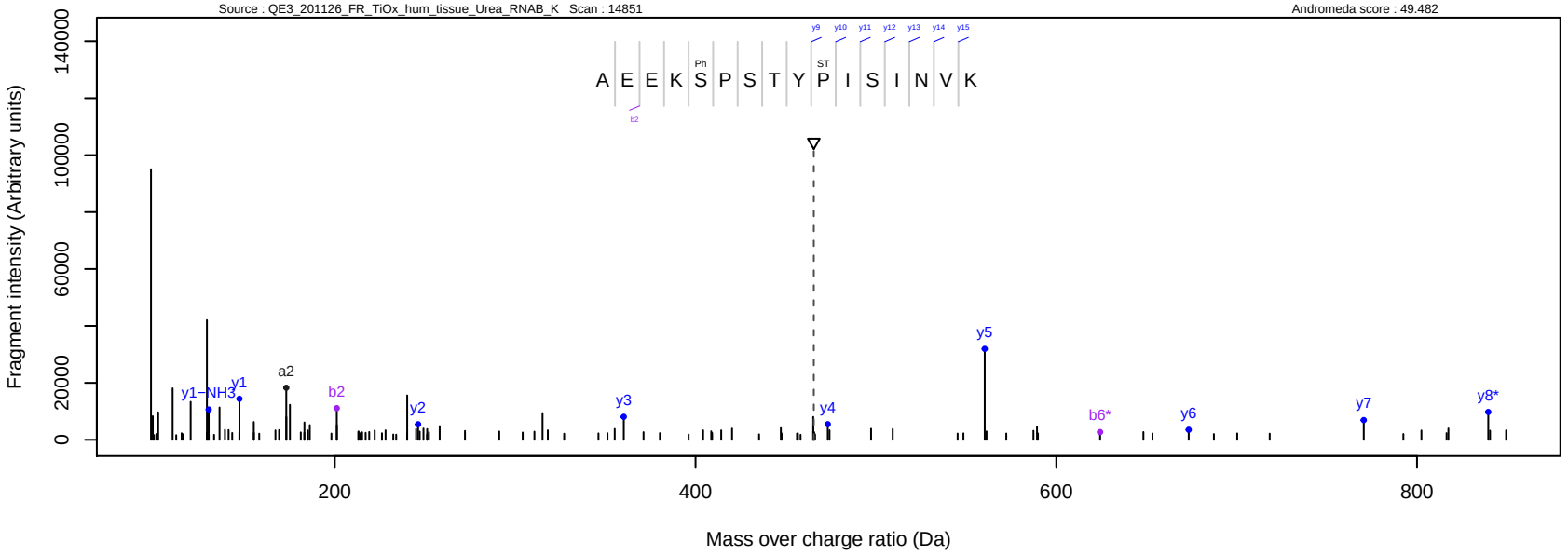
VTPQEEADS(Phospho (STY))DVGEEPDSENTPQK−3+



RFS(Phospho (STY))TEEFVLL−2+



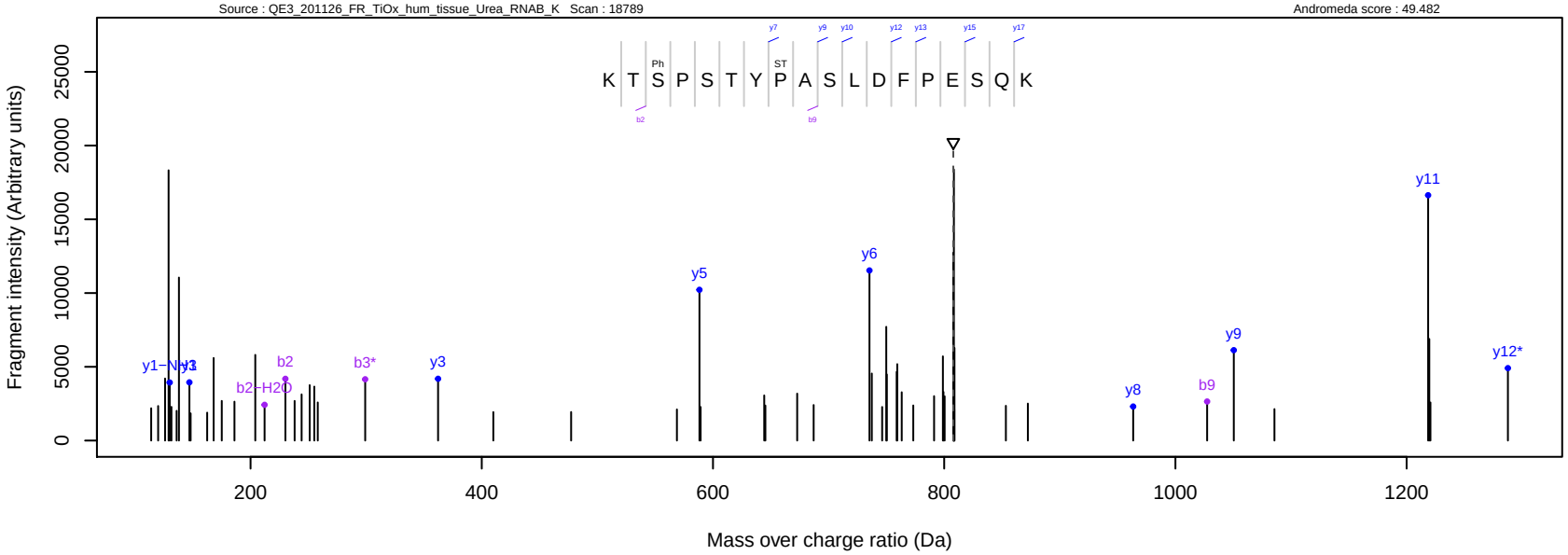
AEEKS(Phospho (STY))PISINVK−3+



KTS(Phospho (STY))PASLDFPESQK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 18789

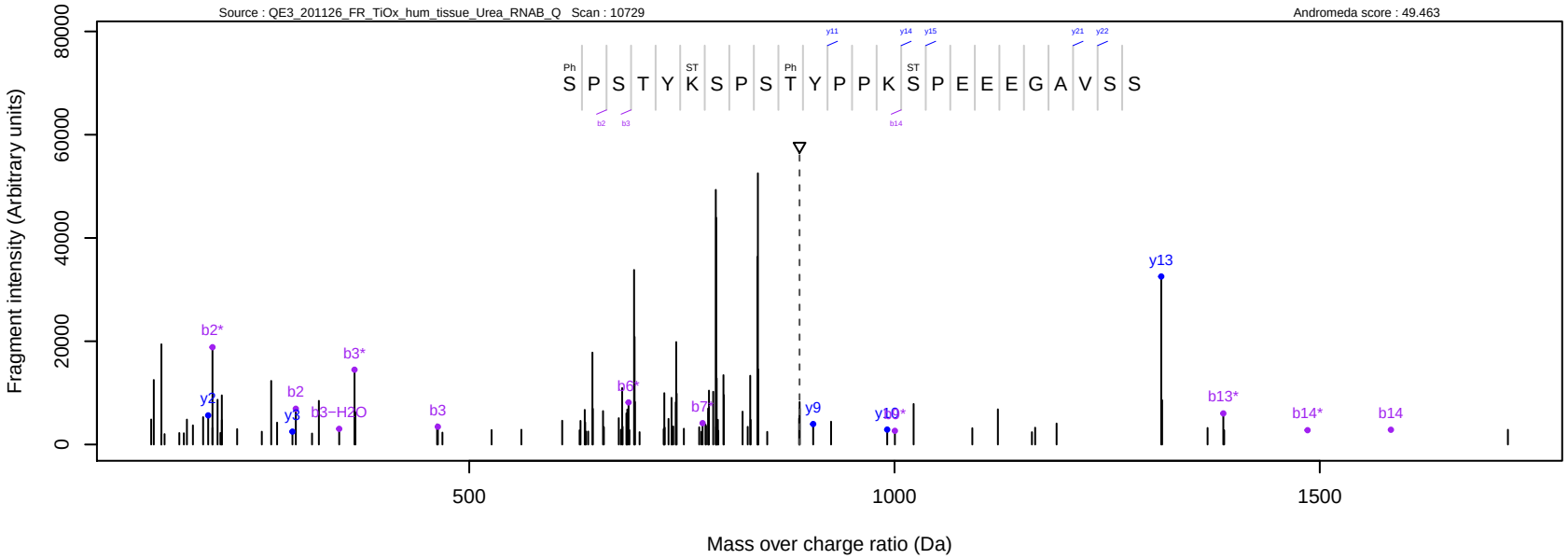
Andromeda score : 49.482



S(Phospho (STY))KS(Phospho (STY))PPKSPEEEGAVSS−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 10729

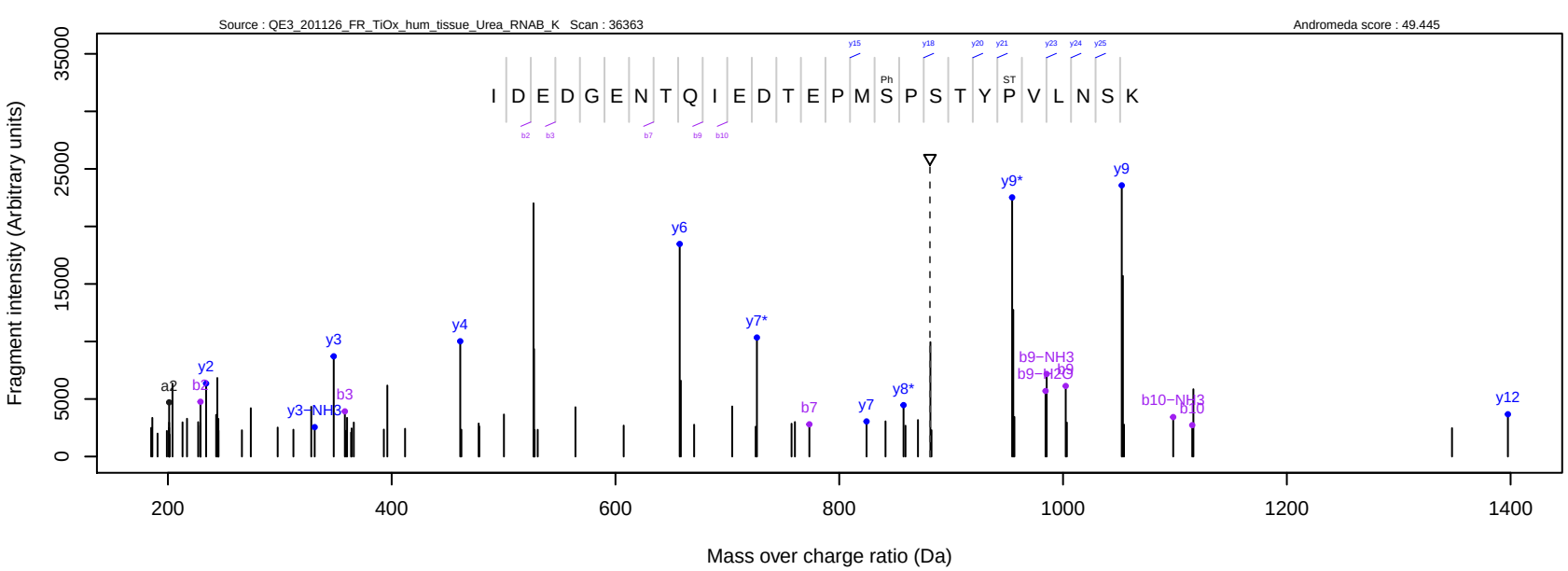
Andromeda score : 49.463



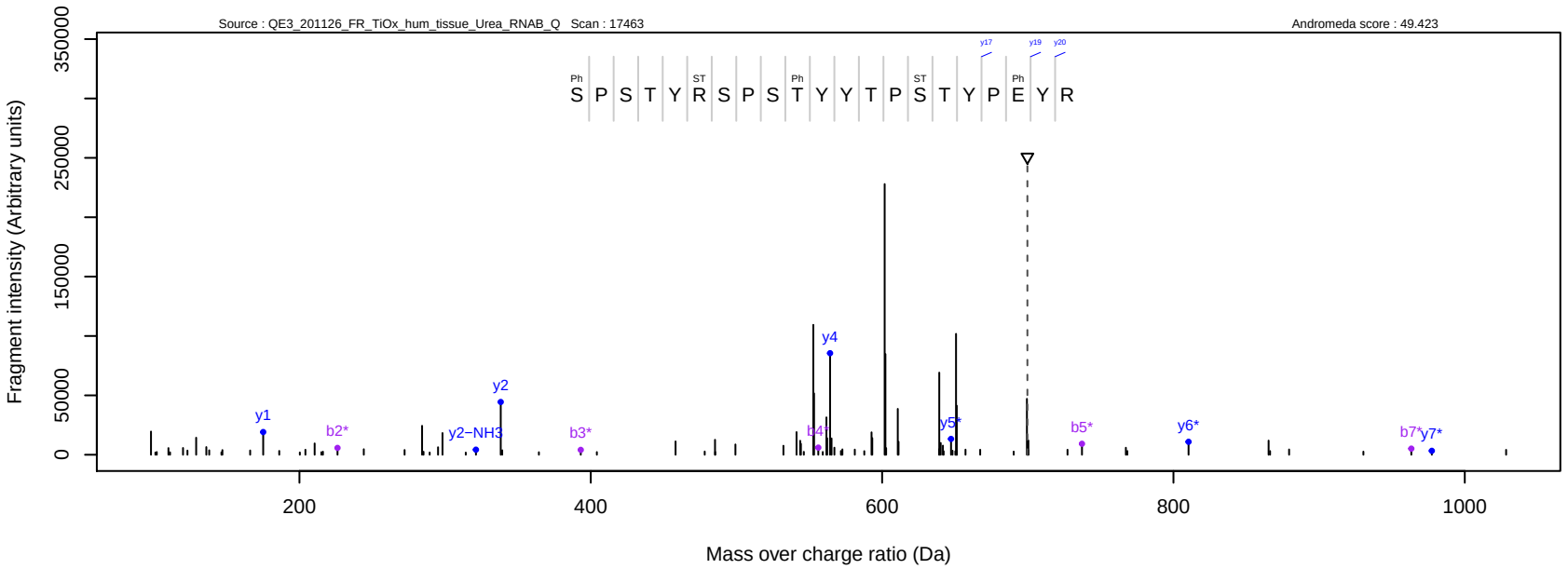
IDEDGENTQIEDTEPMS(Phospho (STY))PVLNSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 36363

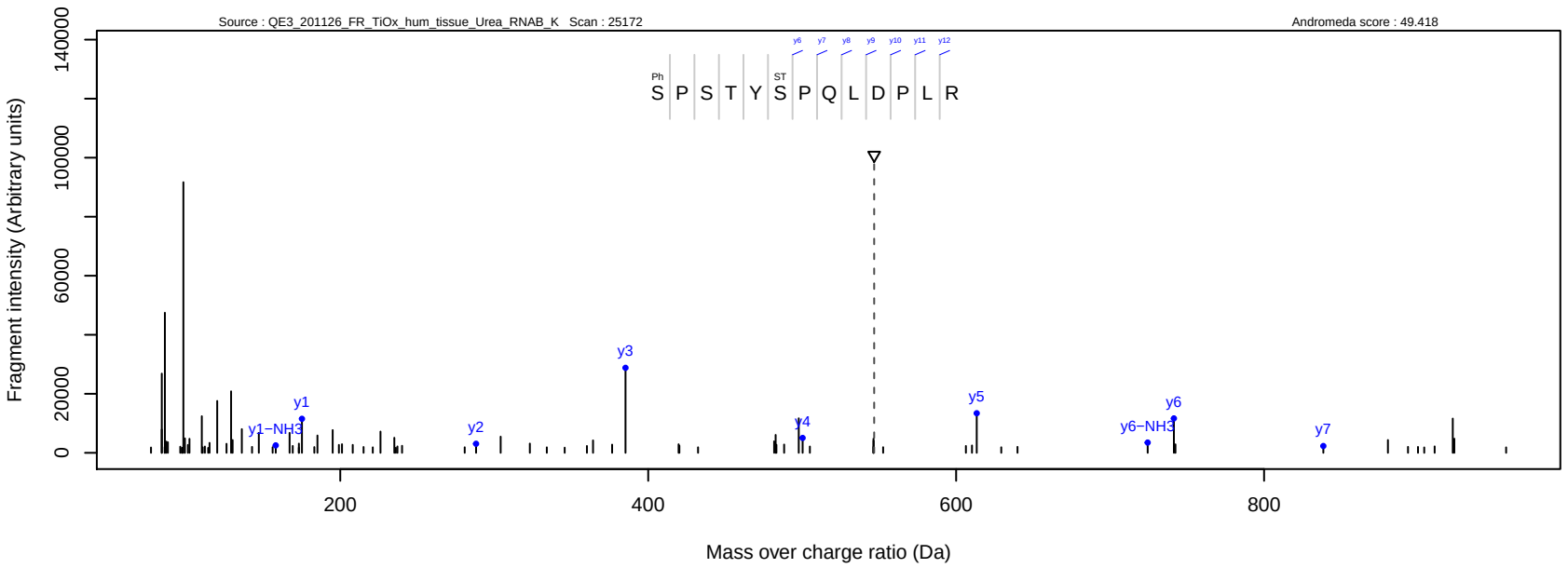
Andromeda score : 49.445



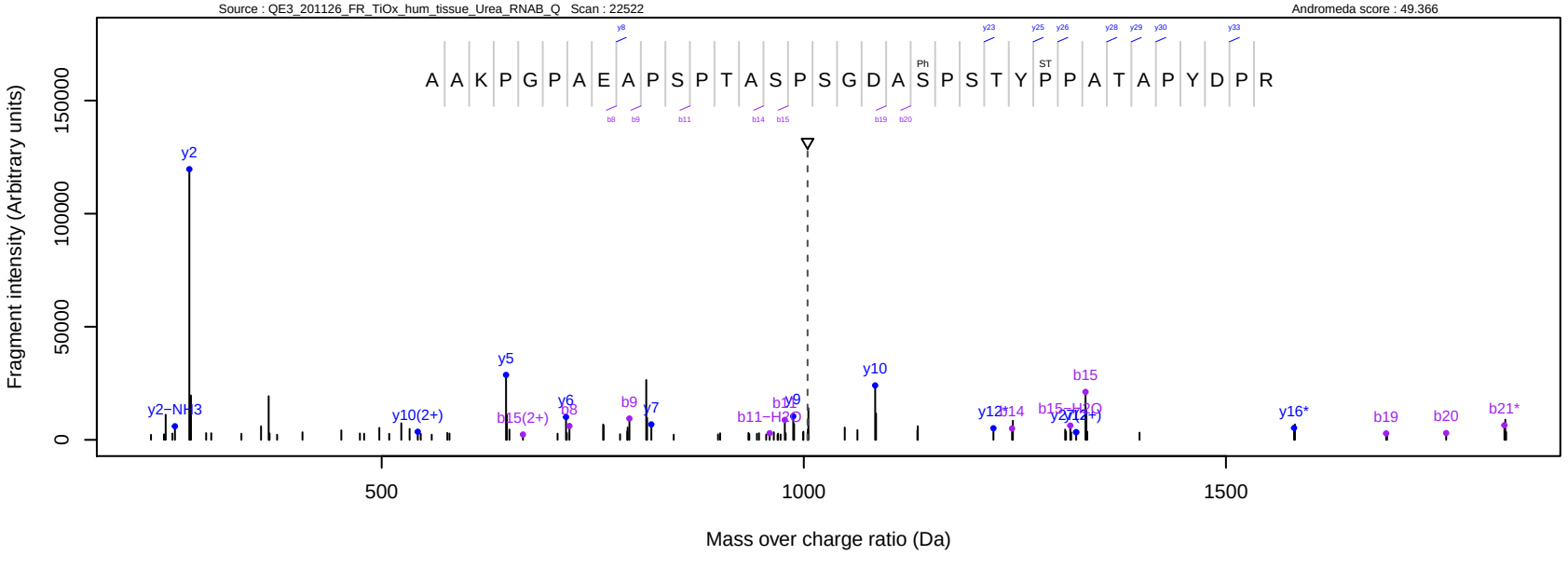
S(Phospho (STY))RS(Phospho (STY))YT(Phospho (STY))PEYR−2+



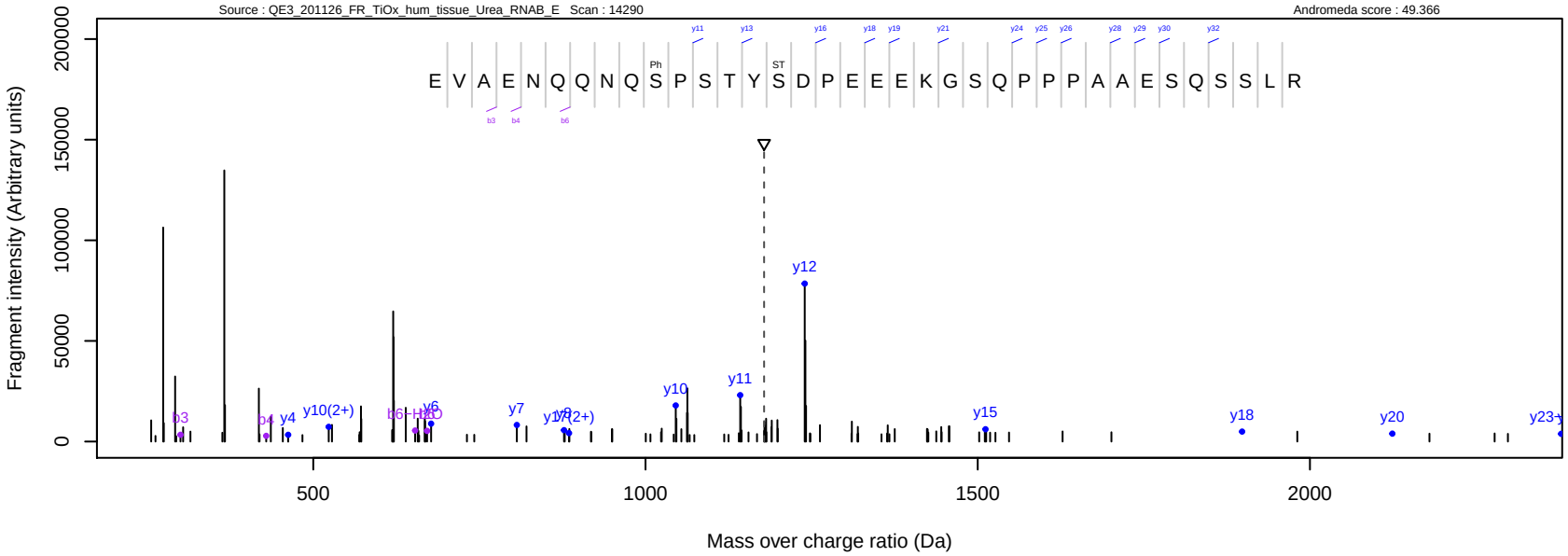
S(Phospho (STY))SPQLDPLR−2+



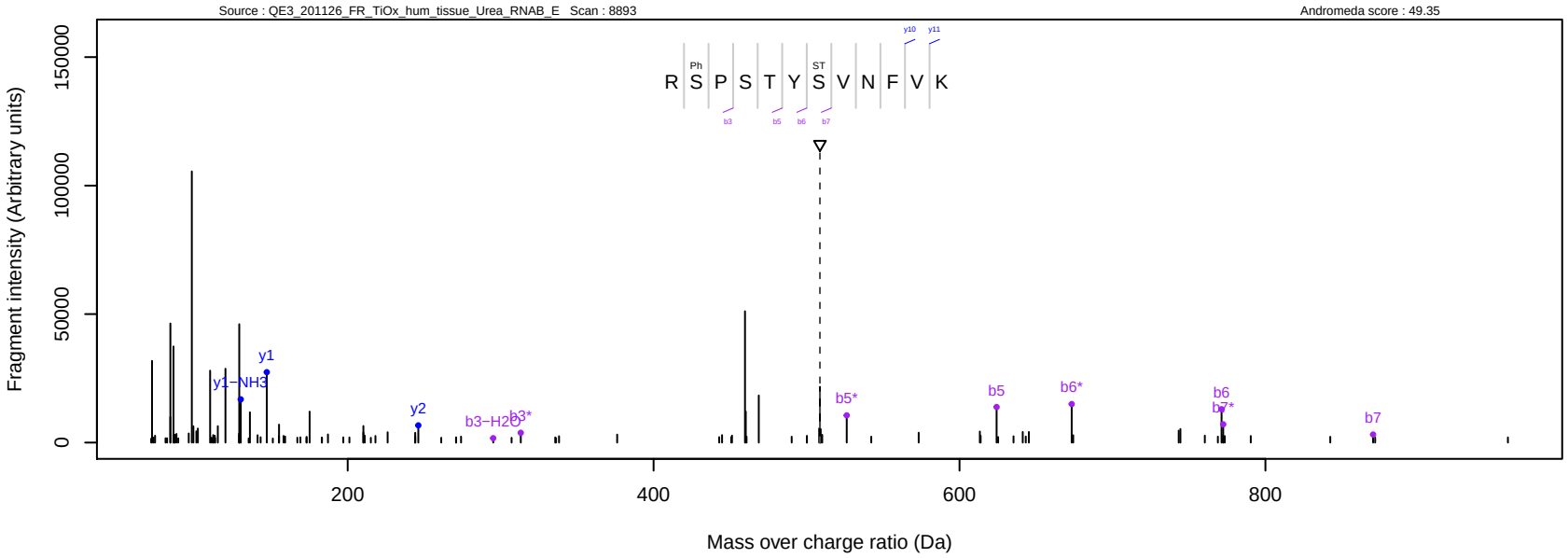
AAKPGPAEAPSPTASPSGDAS(Phospho (STY))PPATAPYDPR−3+



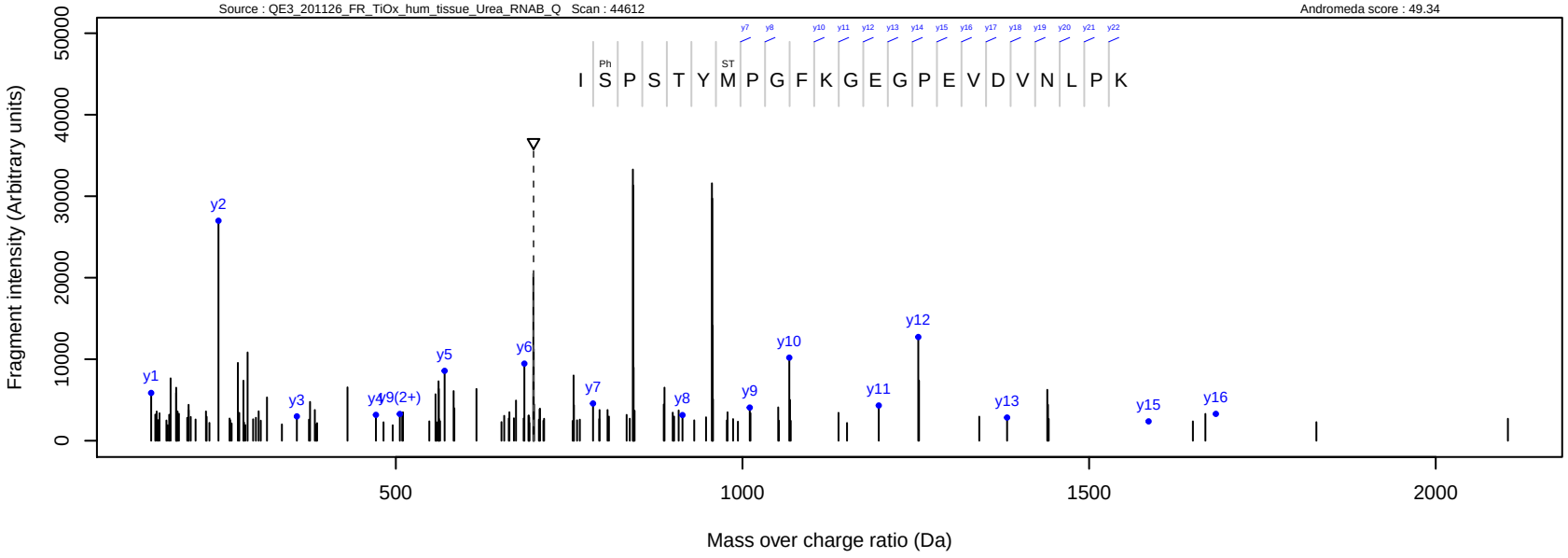
EVAENQQNQS(Phospho (STY))SDPEEEKGSQPPPAAESQSSLR−3+

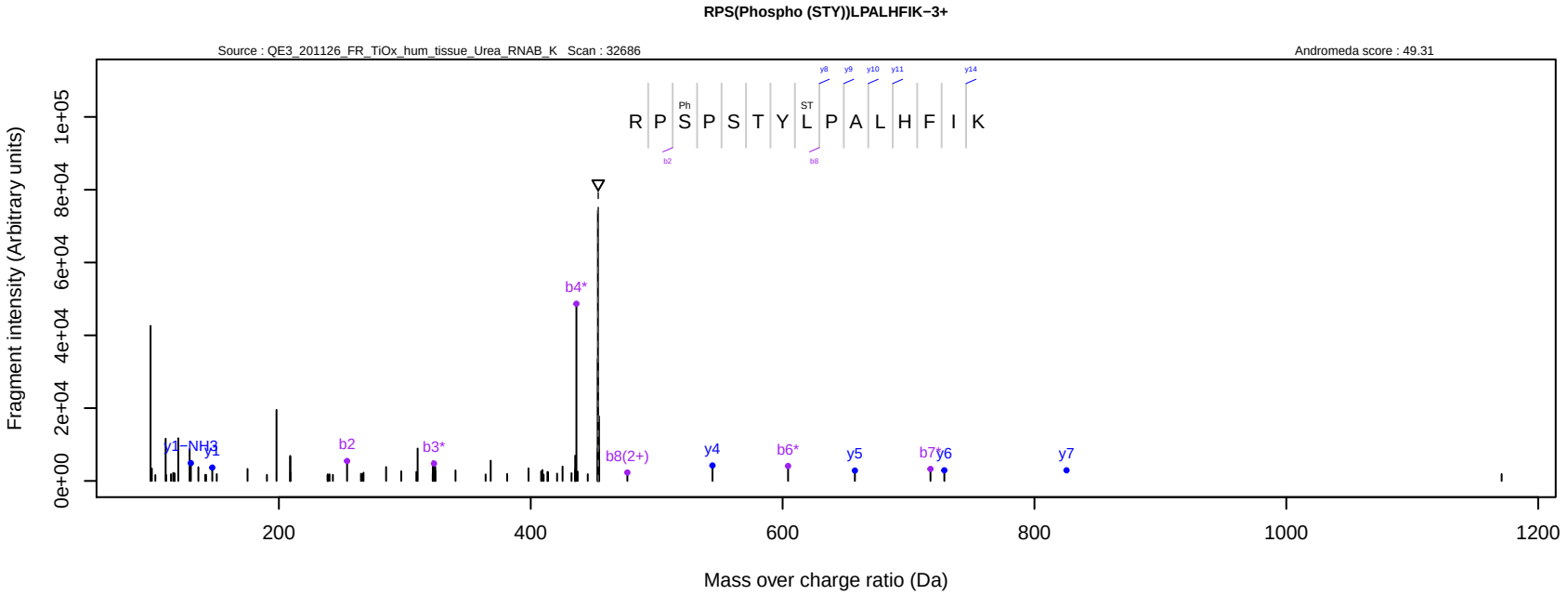


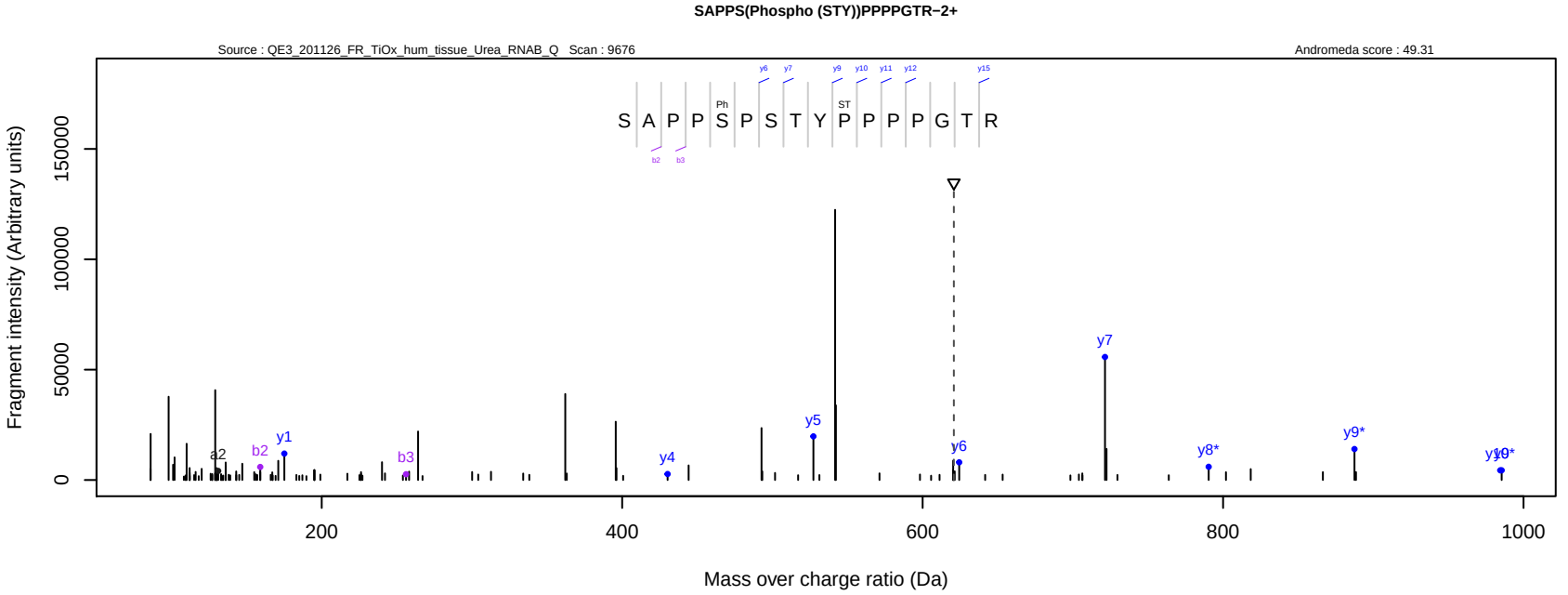
RS(Phospho (STY))SVNFVK−2+

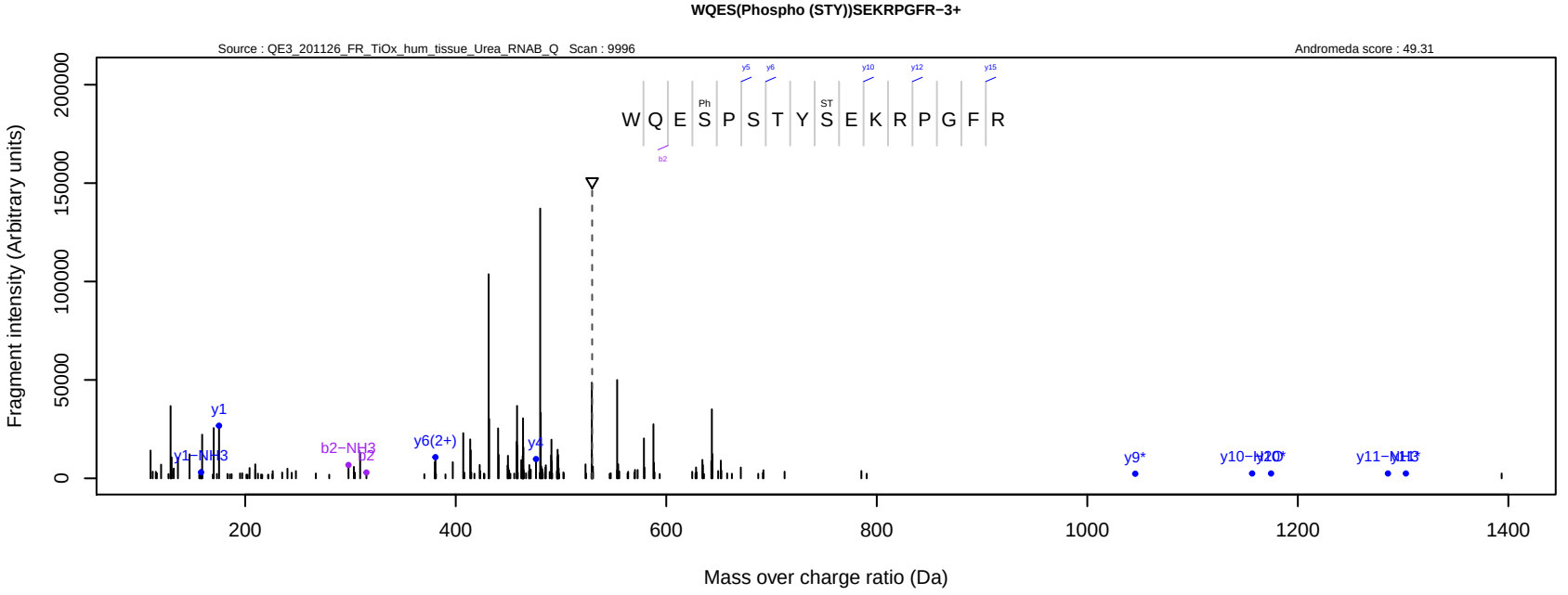


IS(Phospho (STY))MPGFKGEGPEVDVNLPK−3+




RPS(Phospho (STY))LPALHFIK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 32686
Andromeda score : 49.31
R P S P S T Y L P A L H F I K
Ph
ST
b4*
b2
b3*
b8(2+)
y4
b6*
y5
y7
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

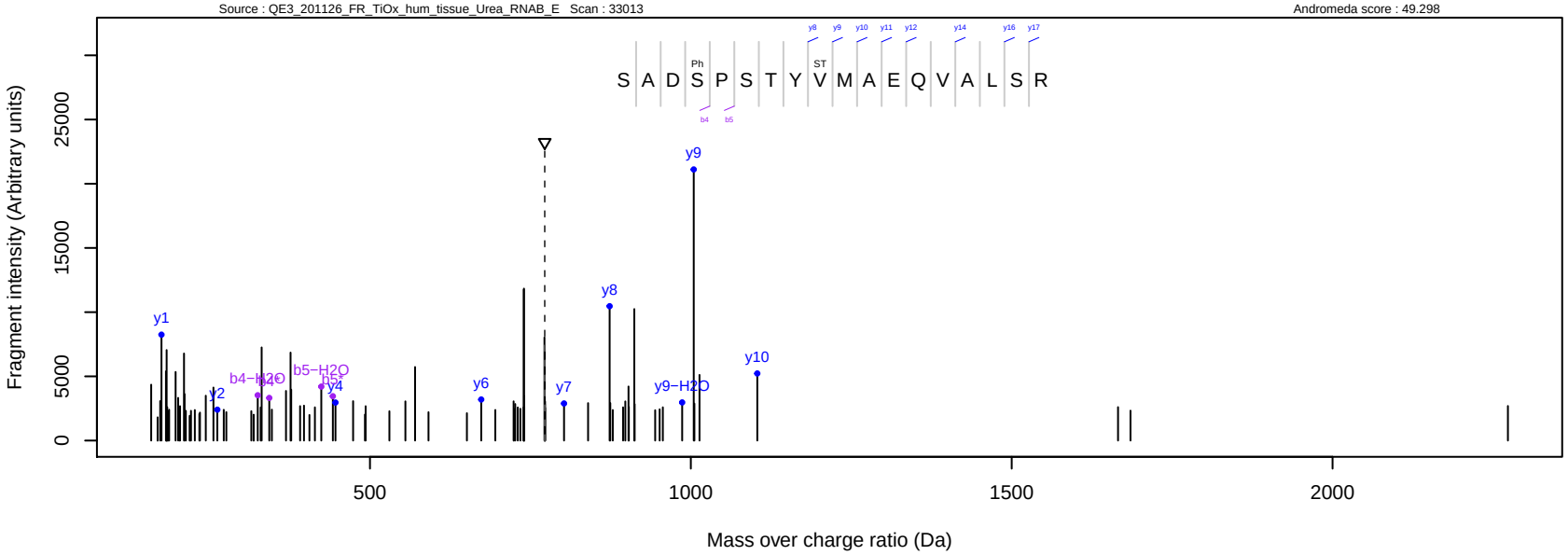

SAPPS(Phospho (STY))PPPPGTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 9676
Andromeda score : 49.31
S A P P S P S T Y P P P P G T R
Ph
ST
y7
y5
y6
y4
y8*
y9*
b2
y1
b3
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


WQES(Phospho (STY))SEKRPGFR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 9996
Andromeda score : 49.31
W Q E S P S T Y S E K R P G F R
Ph
ST
y1
y6(2+)
y4
y9*
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SADS(Phospho (STY))VMAEQVALSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 33013

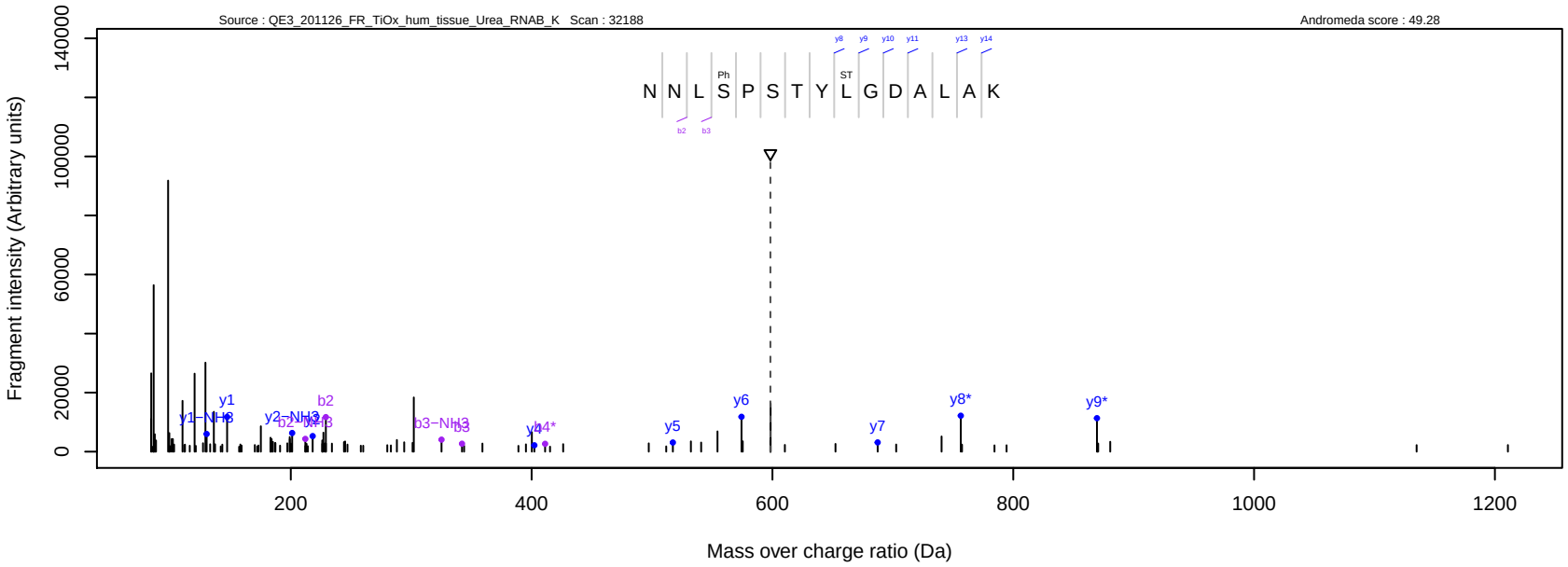
Andromeda score : 49.298



NNLS(Phospho (STY))LGDALAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 32188

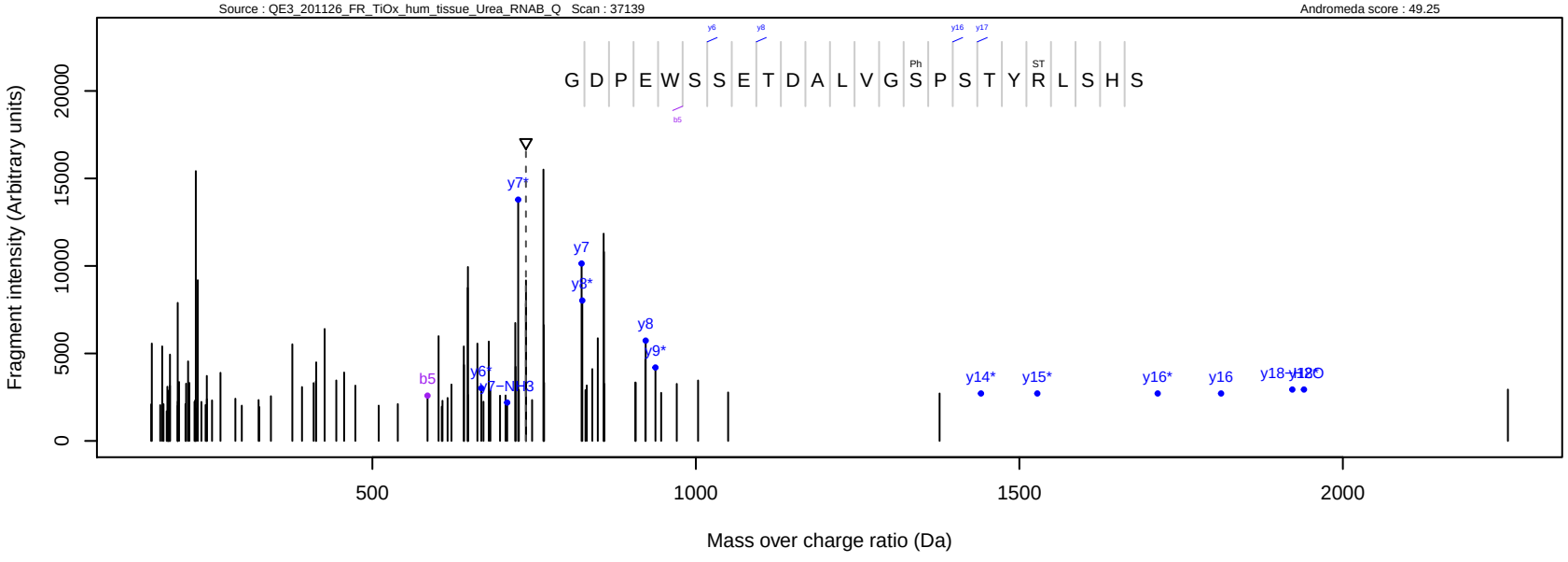
Andromeda score : 49.28



GDPEWSSETDALVGS(Phospho (STY))RLSHS−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 37139

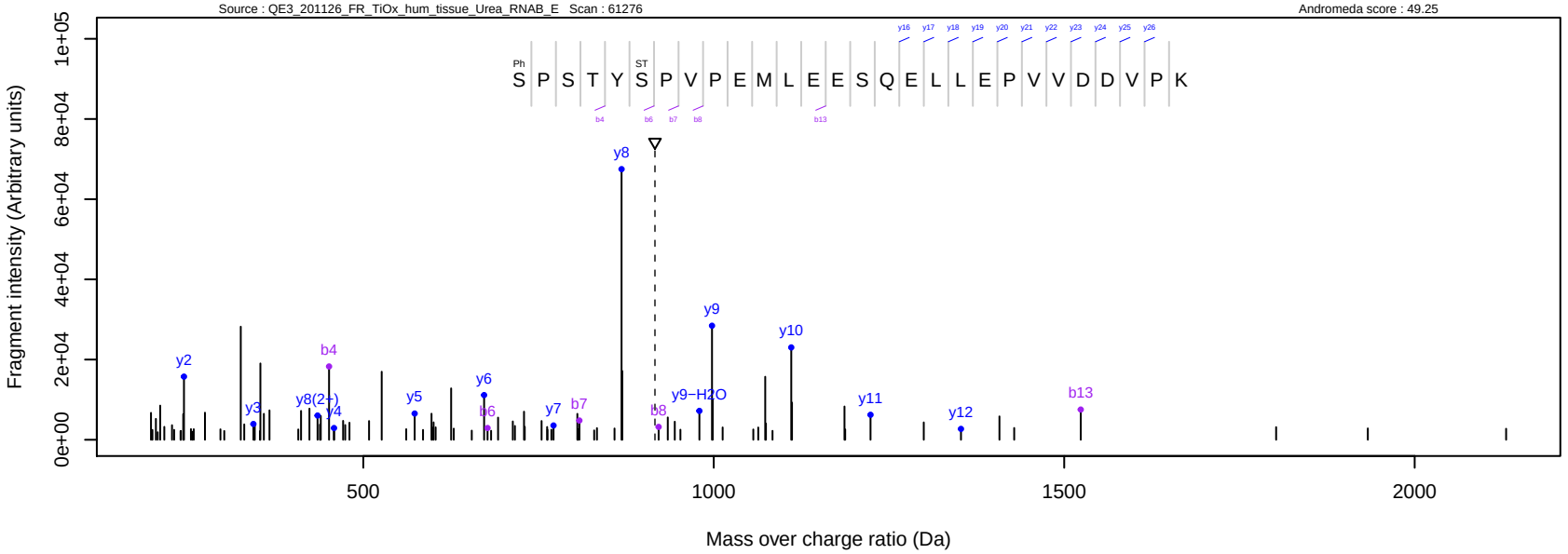
Andromeda score : 49.25



S(Phospho (STY))SPVPEMLEESQELLEPVVDDVPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 61276

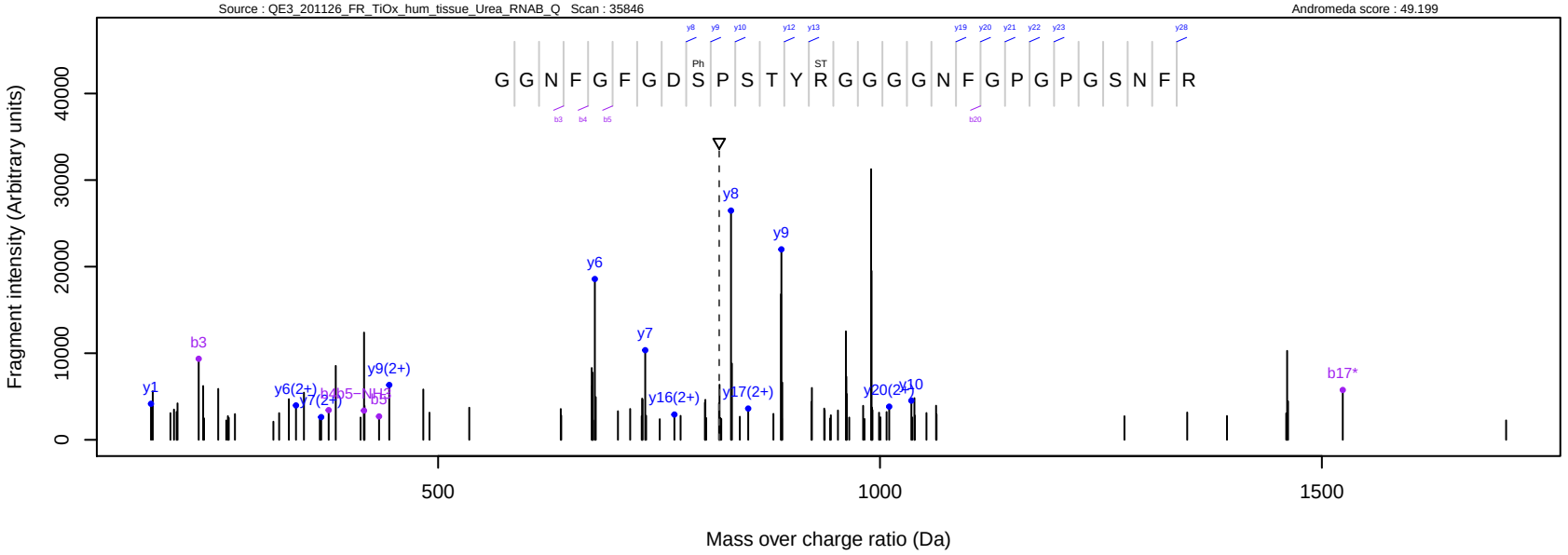
Andromeda score : 49.25



GGNFGFGDS(Phospho (STY))RGGGGNFGPGPGSNFR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 35846

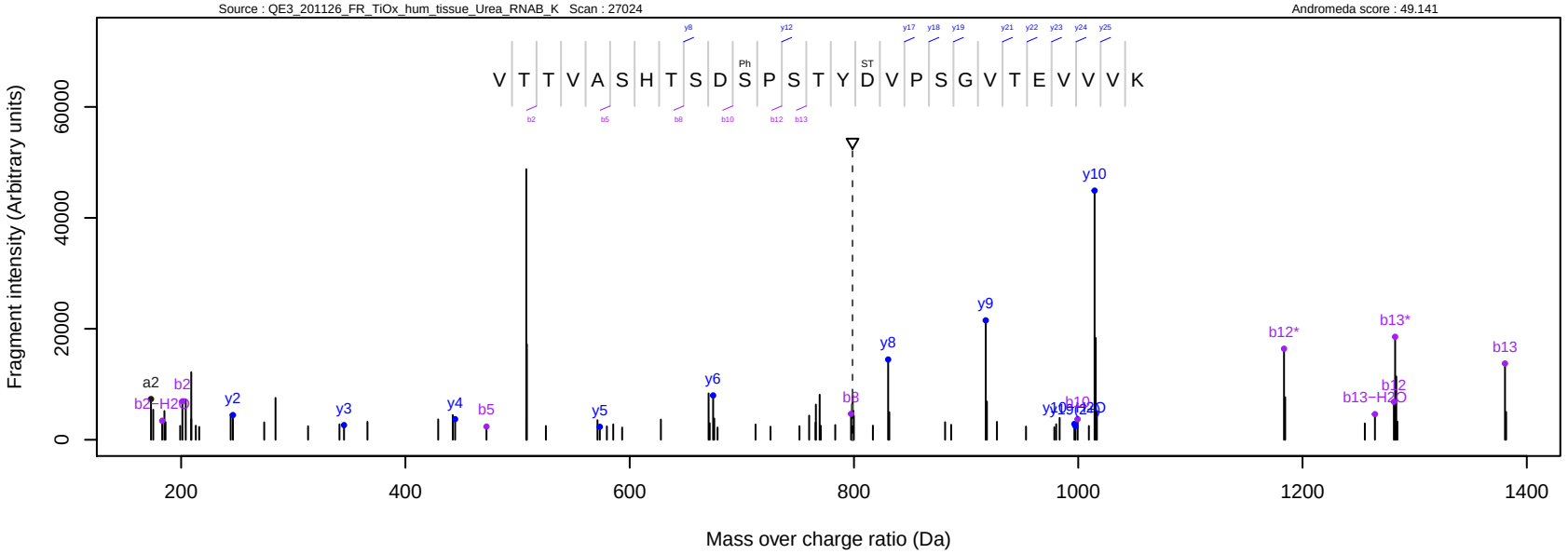
Andromeda score : 49.199



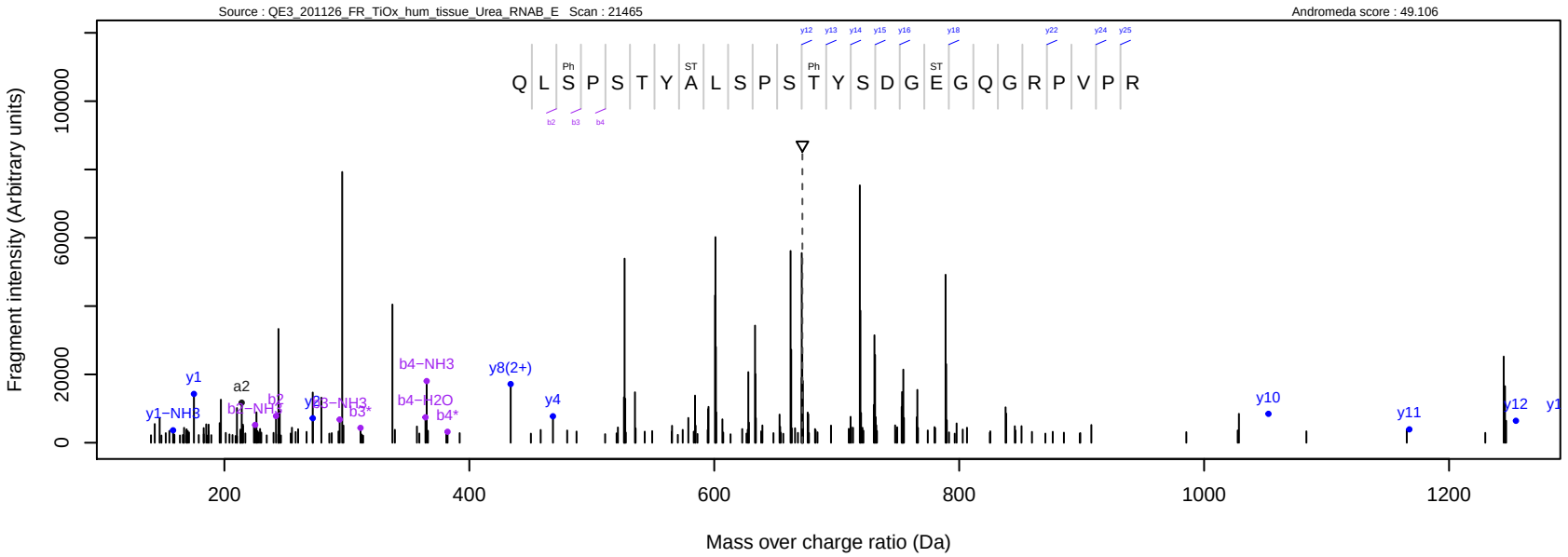
VTTVASHTSDS(Phospho (STY))DVPSGVTEVVVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 27024

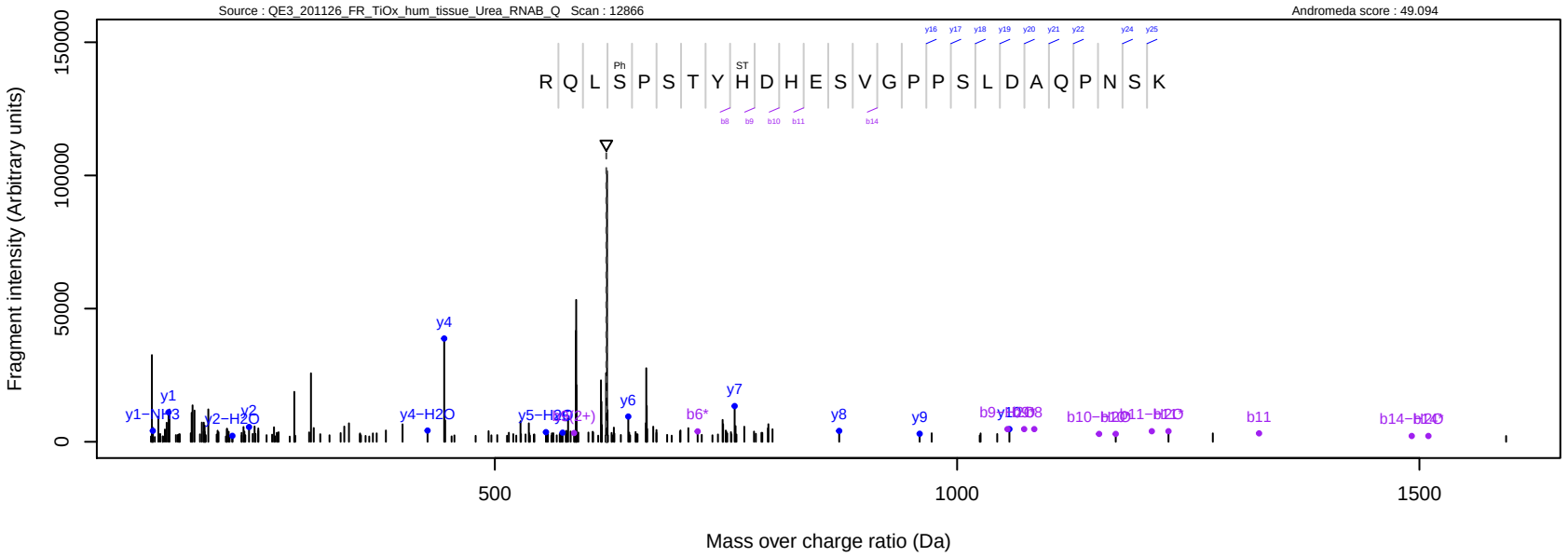
Andromeda score : 49.141



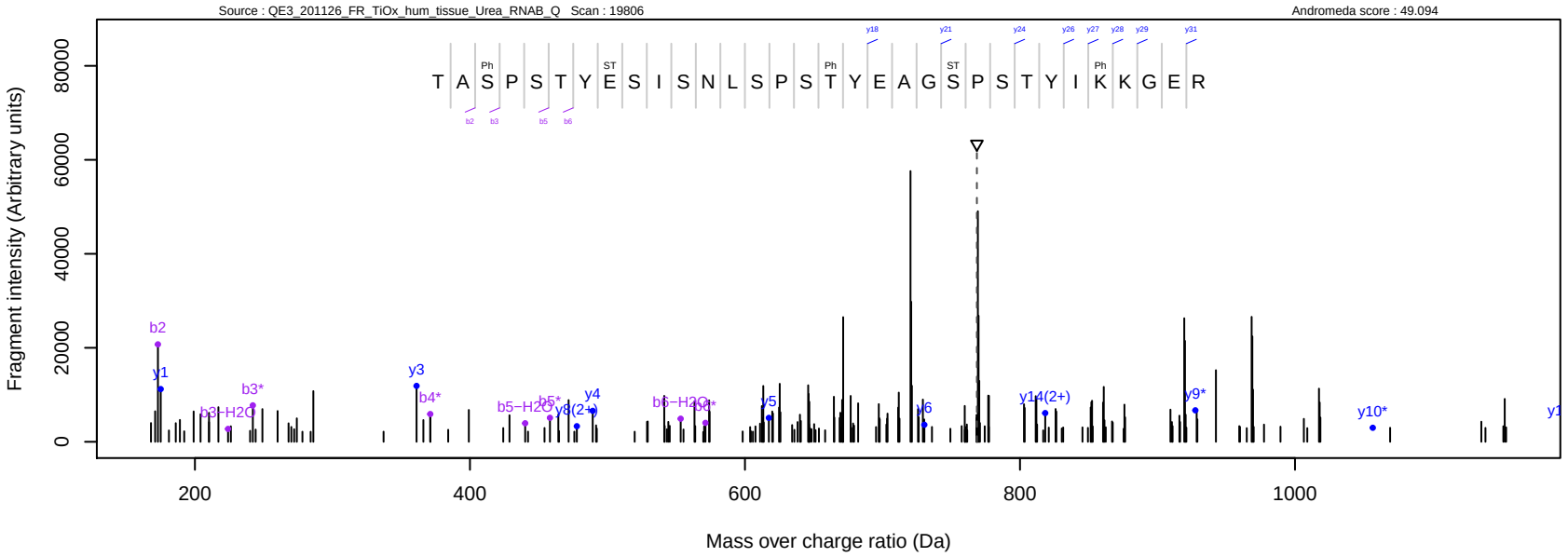
QLS(Phospho (STY))ALS(Phospho (STY))SDGEGQGRPVPR−3+



RQLS(Phospho (STY))HDHESVGPPSLDAQPNSK−4+



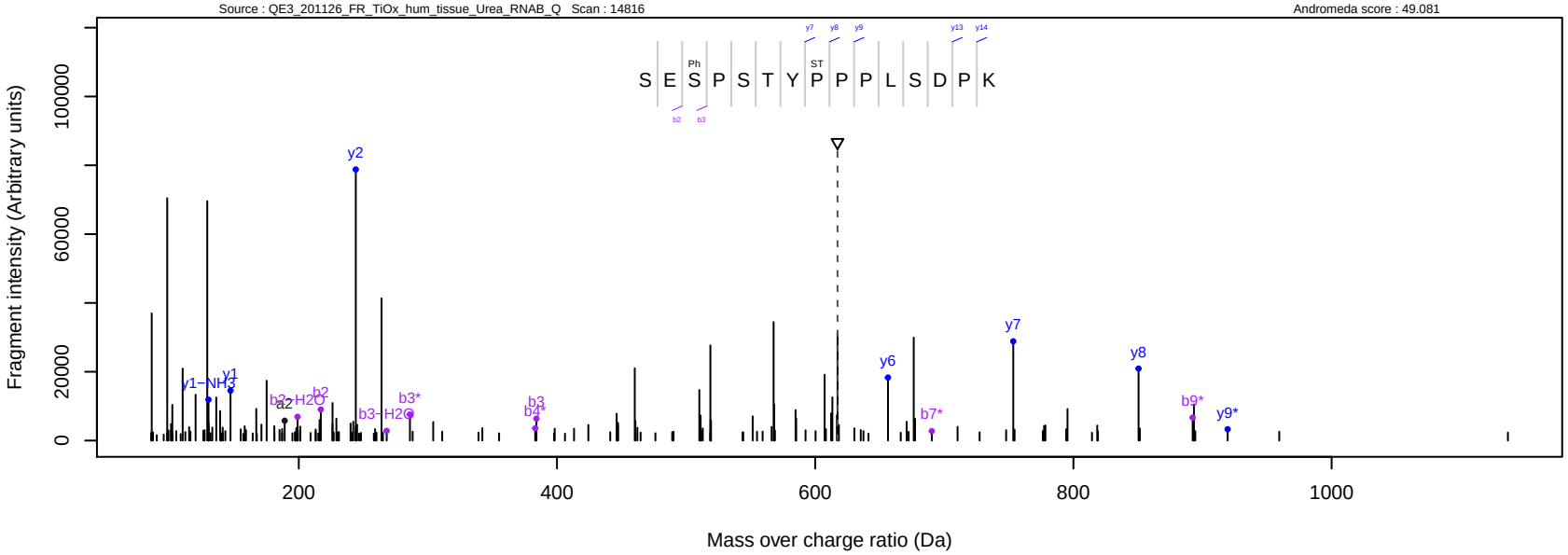
TAS(Phospho (STY))ESISNLS(Phospho (STY))EAGS(Phospho (STY))IKKGER−3+



SES(Phospho (STY))PPPLSDPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 14816

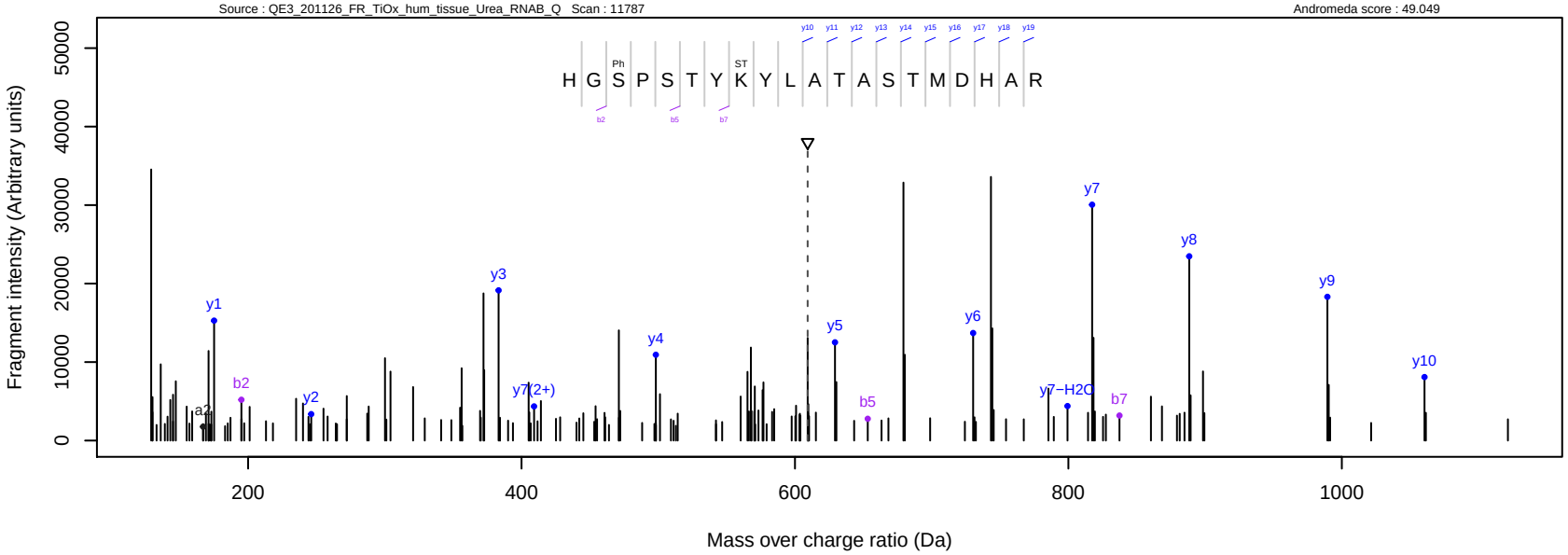
Andromeda score : 49.081



HGS(Phospho (STY))KYLATASTMDHAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 11787

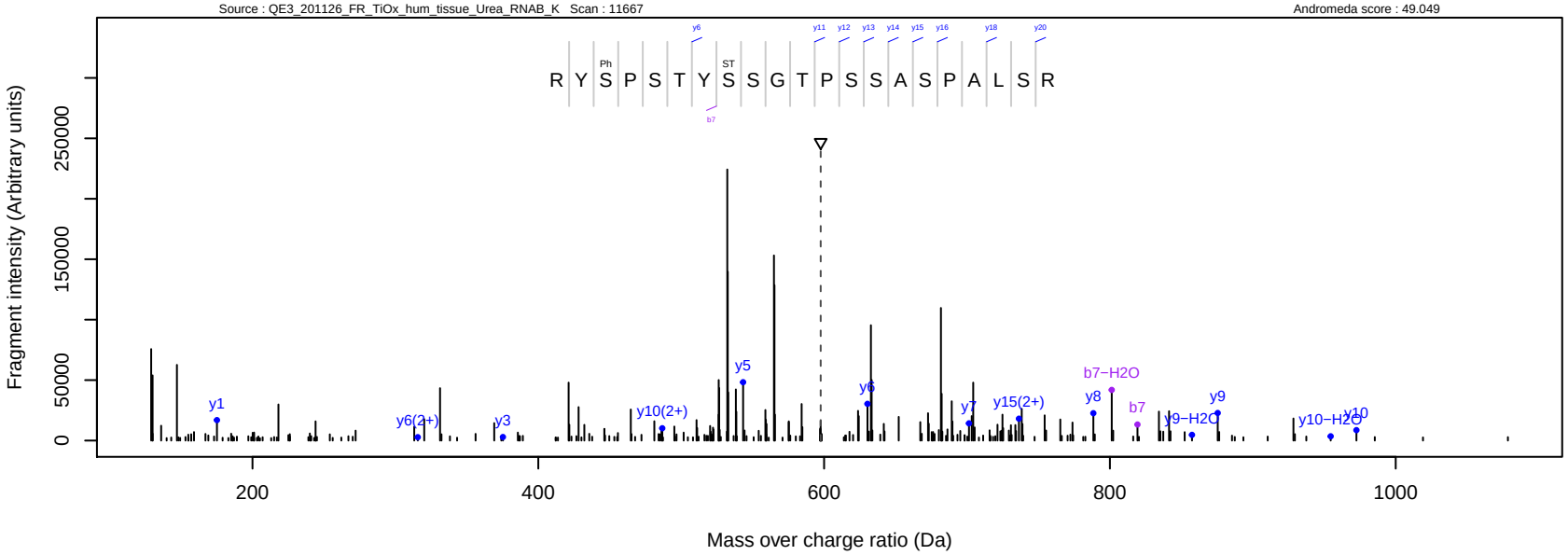
Andromeda score : 49.049



RYS(Phospho (STY))SSGTPSSASPALSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 11667

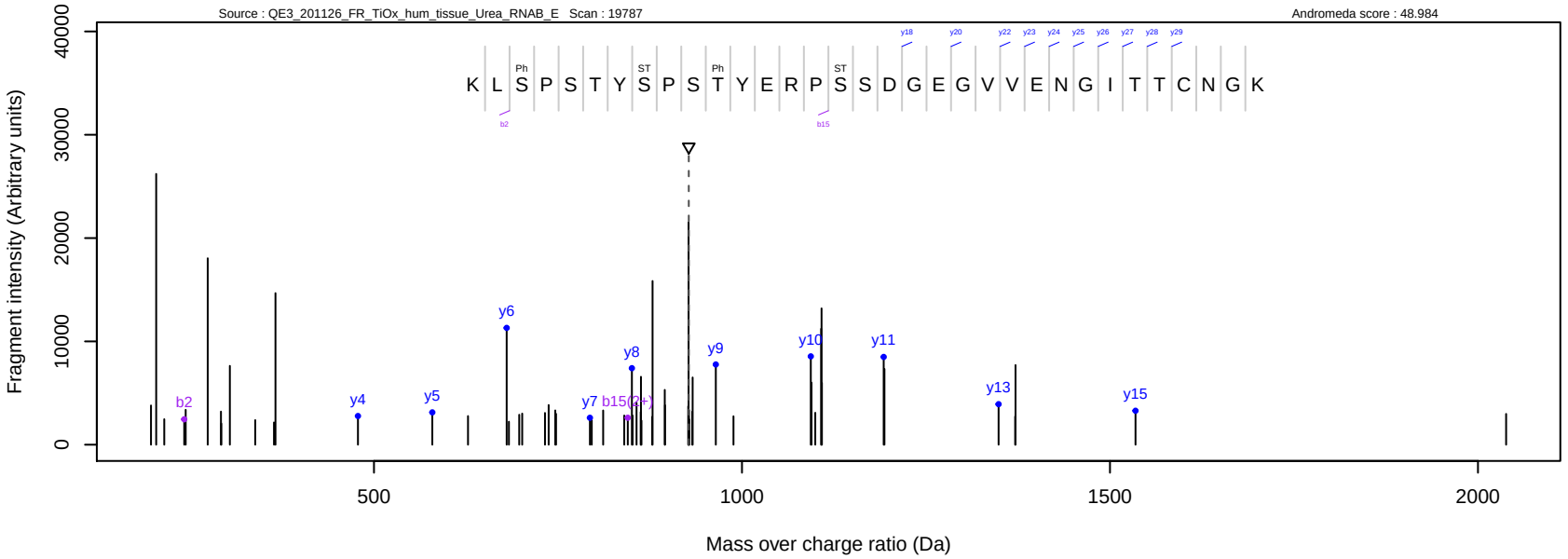
Andromeda score : 49.049



KLS(Phospho (STY))S(Phospho (STY))ERPSSDGEGVVENGITTCNGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 19787

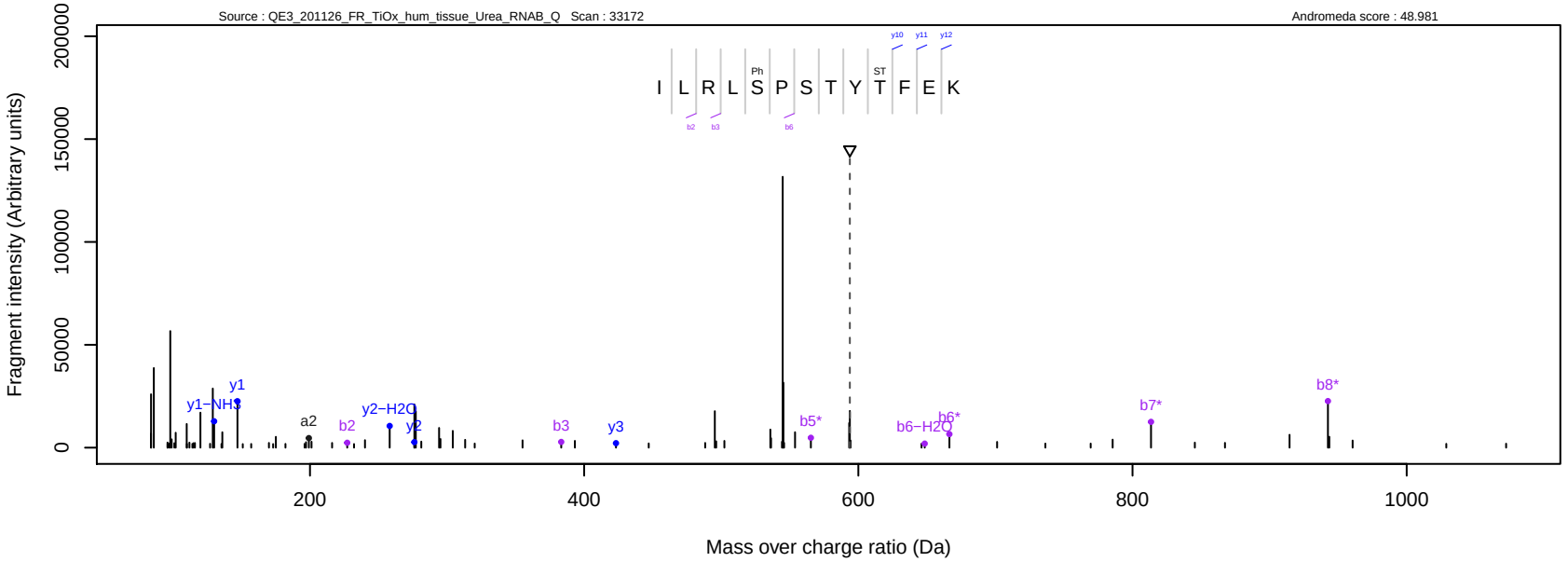
Andromeda score : 48.984



ILRLS(Phospho (STY))TFEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 33172

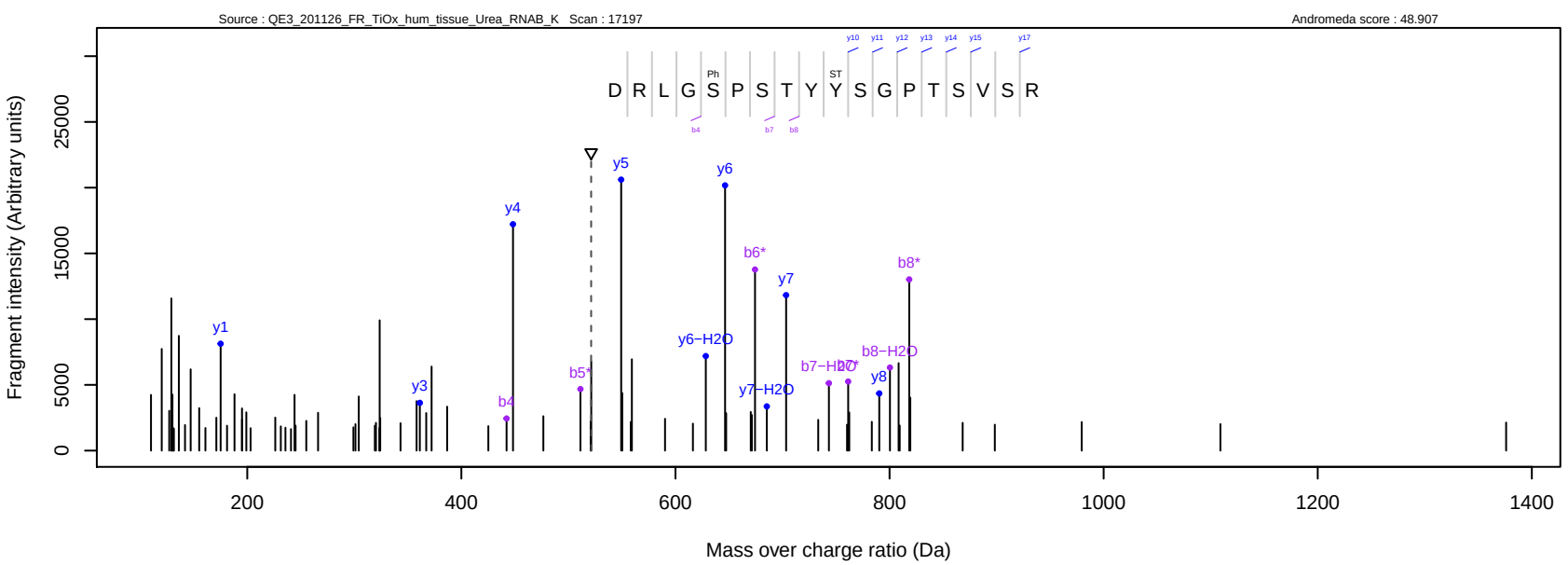
Andromeda score : 48.981



DRLGS(Phospho (STY))YSGPTSVSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 17197

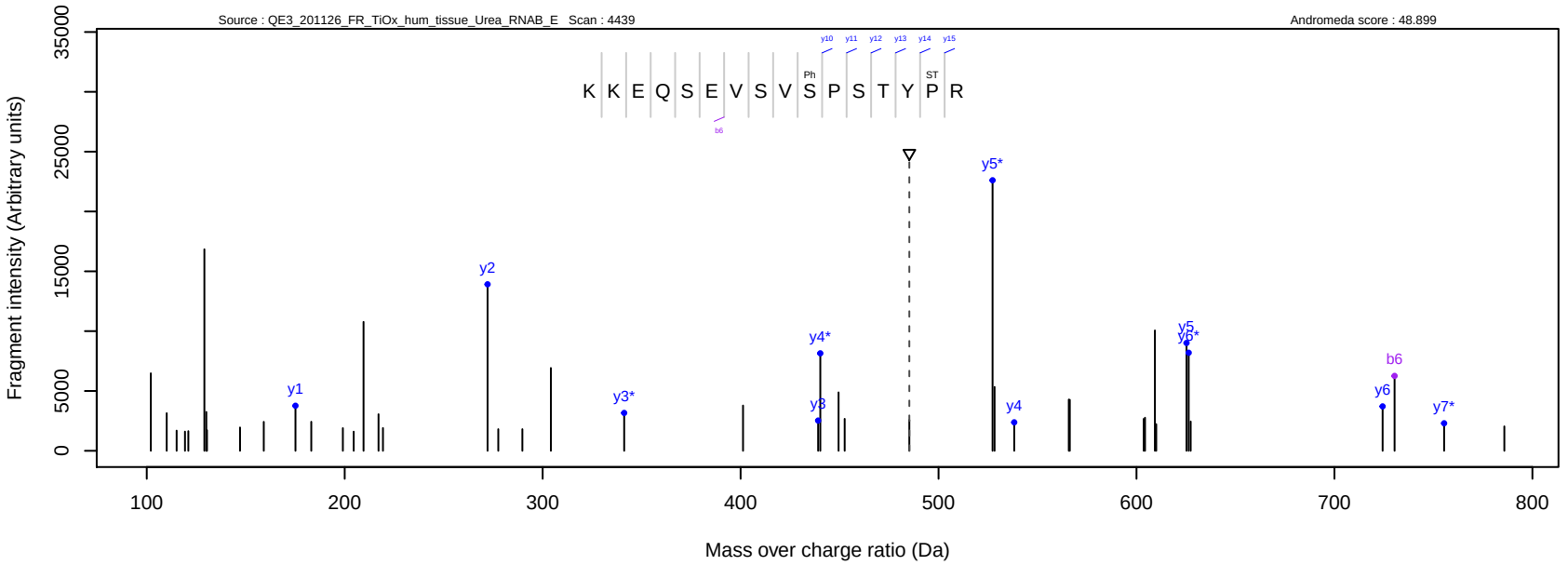
Andromeda score : 48.907



KKEQSEVSVS(Phospho (STY))PR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 4439

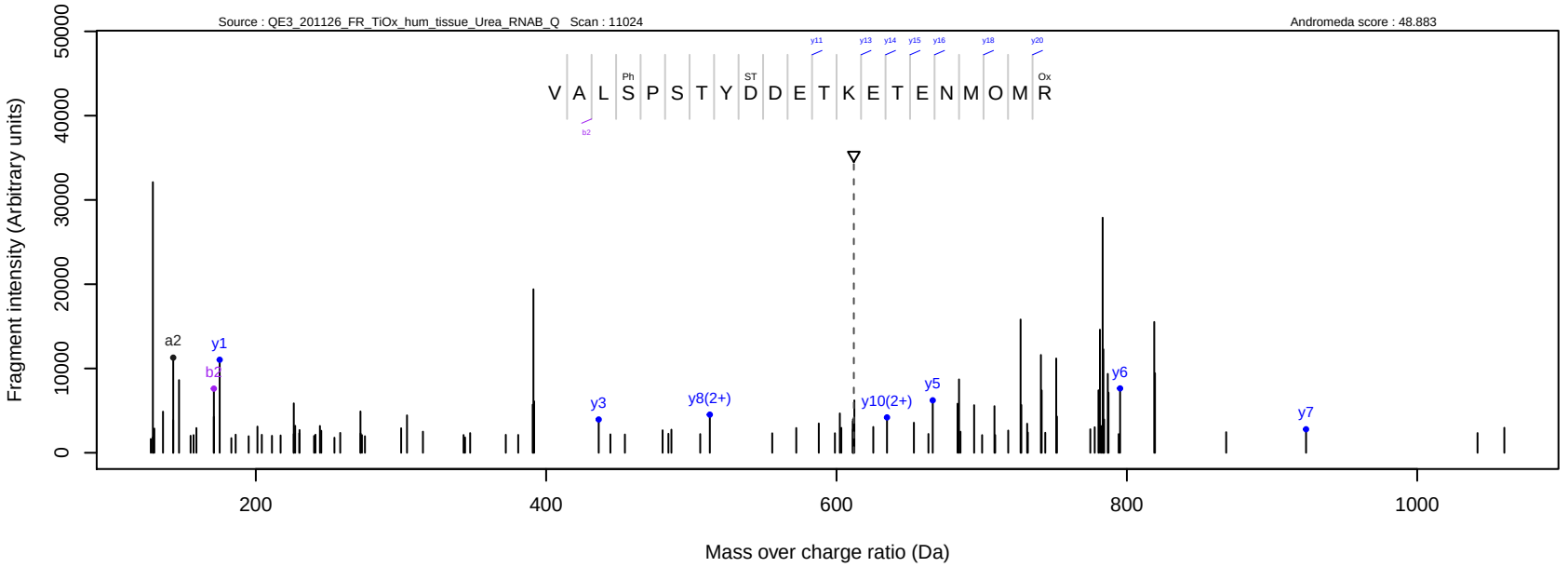
Andromeda score : 48.899



VALS(Phospho (STY))DDETKETENM(Oxidation (M))R−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 11024

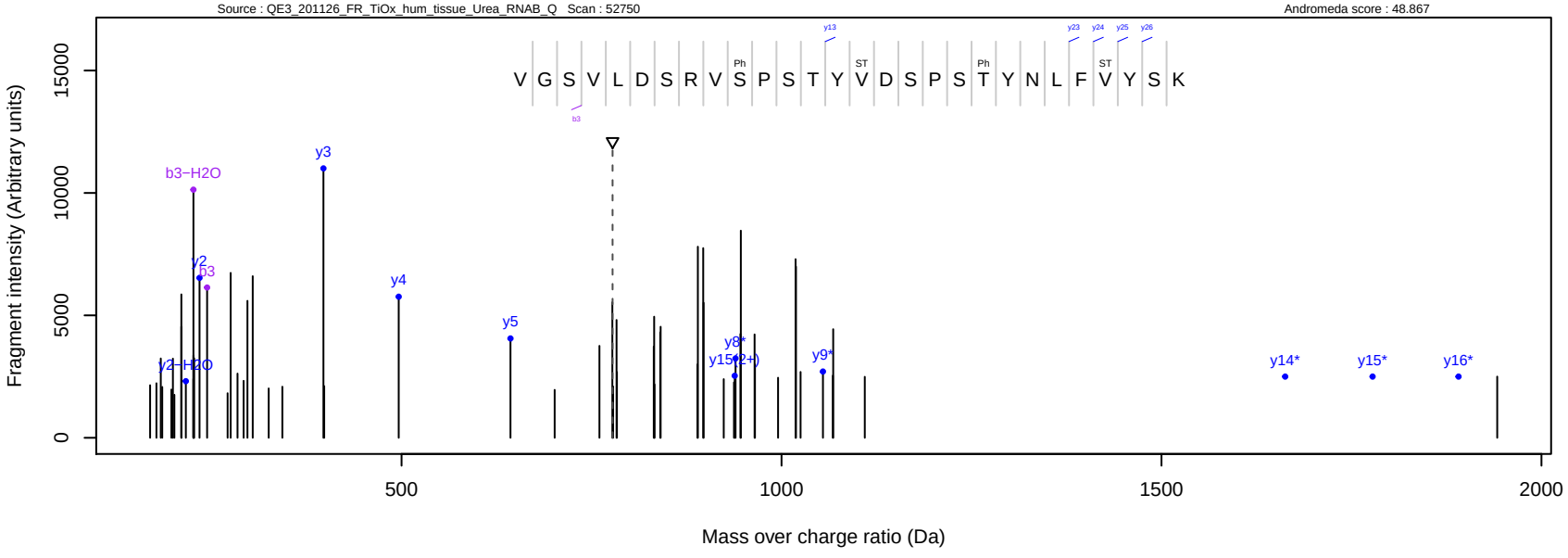
Andromeda score : 48.883



VGSVLDSRVS(Phospho (STY))VDS(Phospho (STY))NLFVYSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 52750

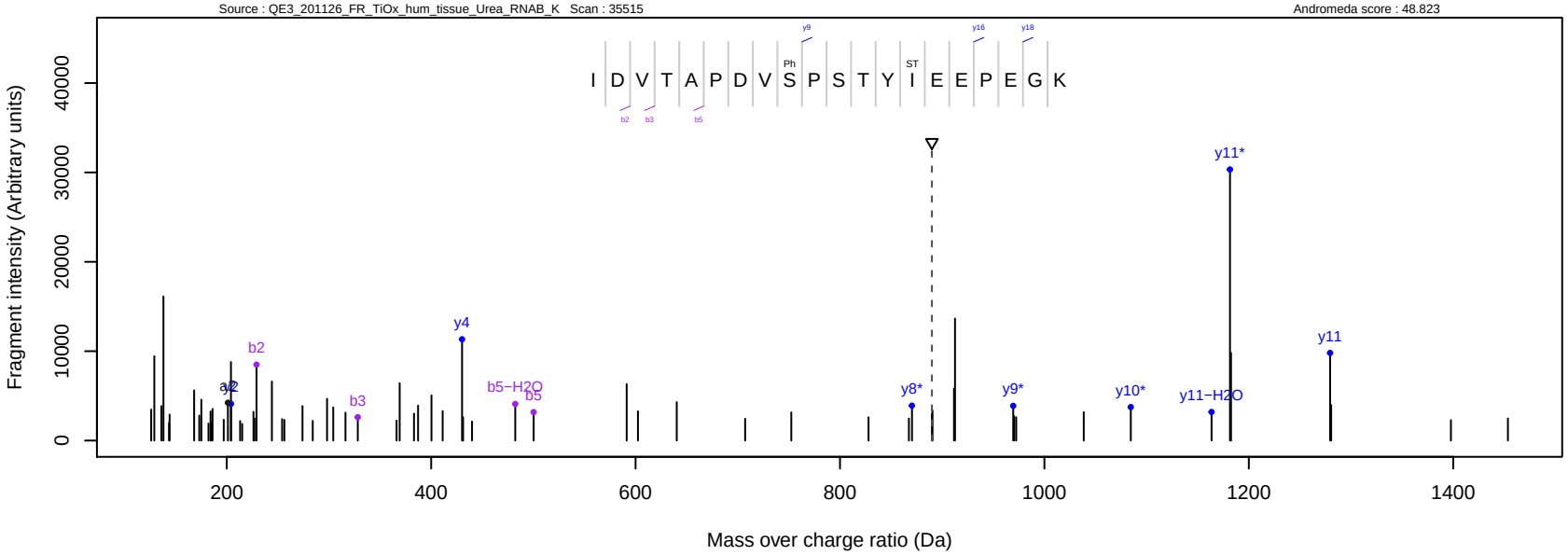
Andromeda score : 48.867



IDVTAPDVS(Phospho (STY))IEEPEGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 35515

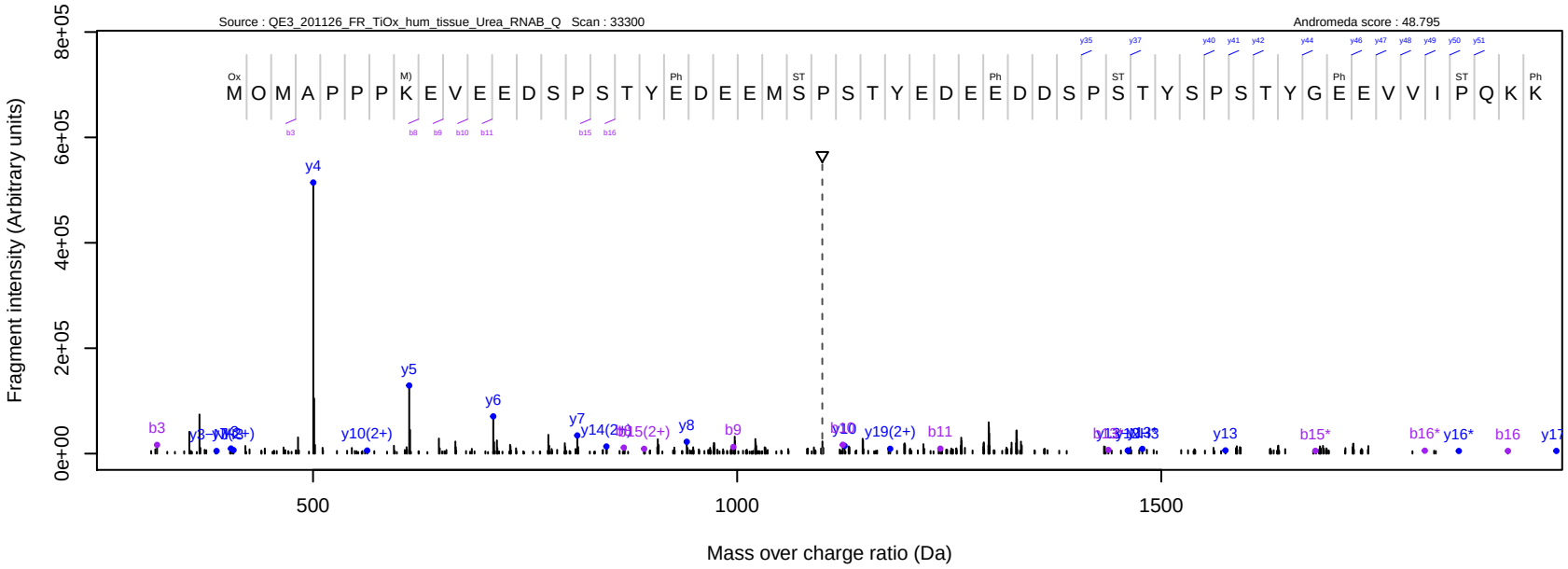
Andromeda score : 48.823



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_Q Scan : 33300

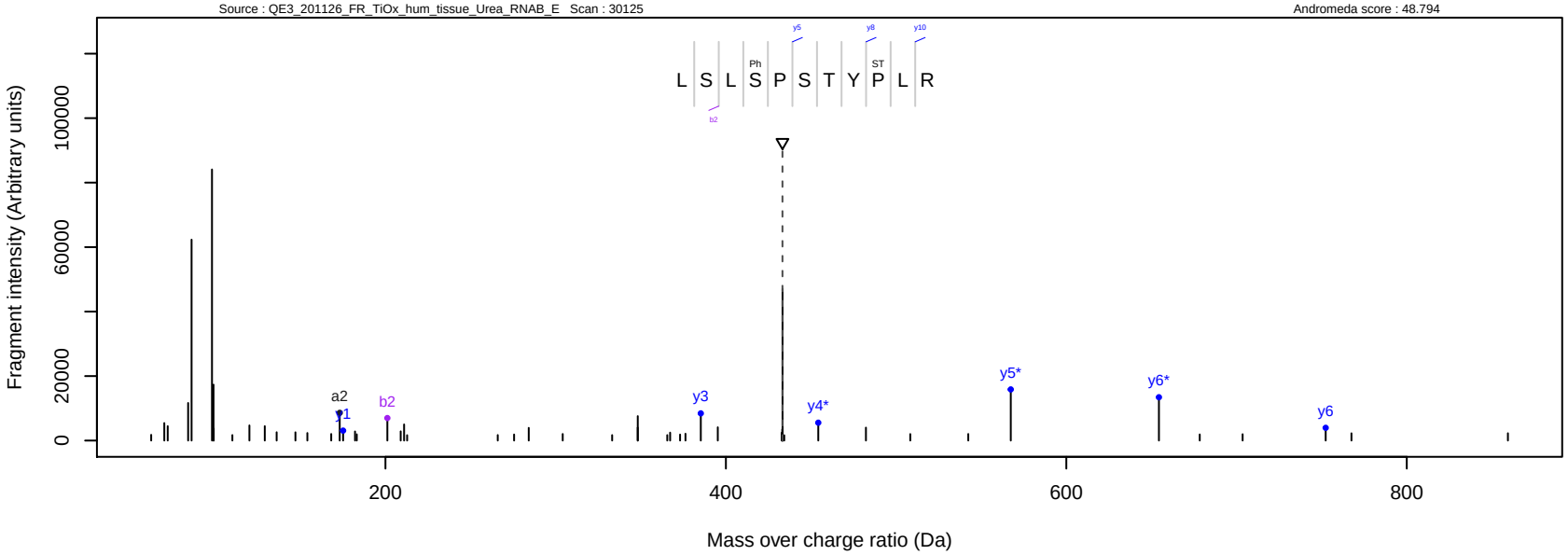
Andromeda score : 48.795



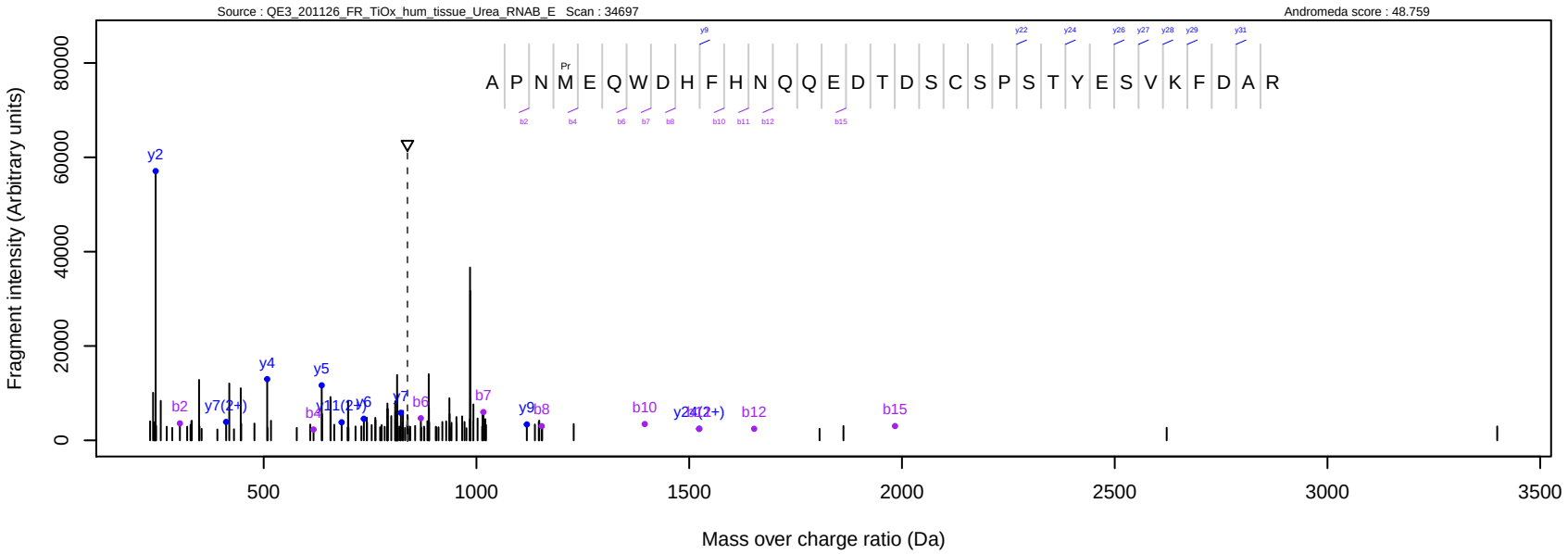
LSLS(Phospho (STY))PLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 30125

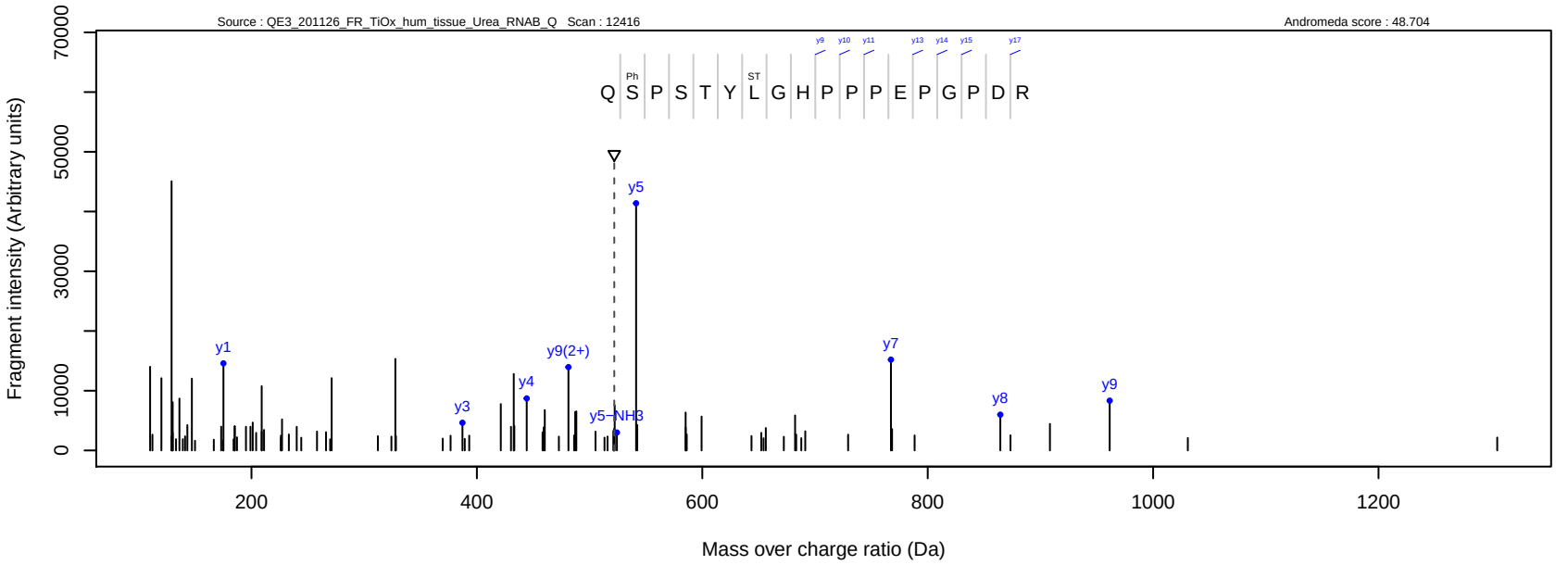
Andromeda score : 48.794



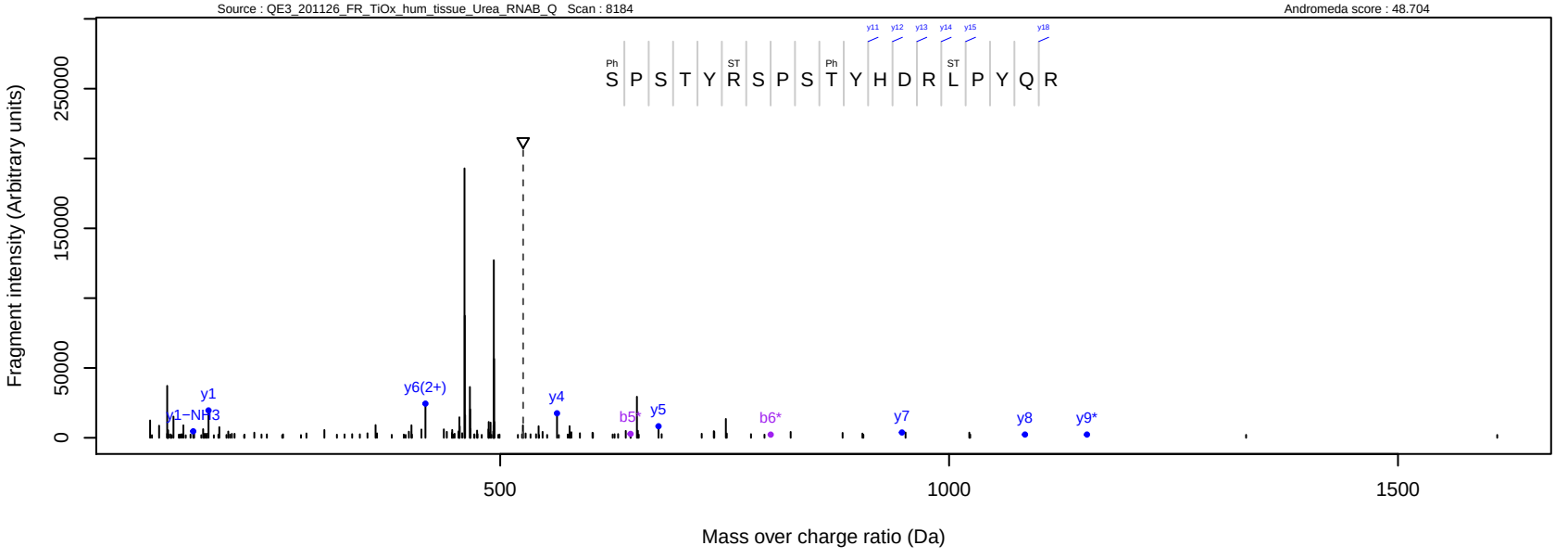
(Acetyl (Protein N−term))MEQWDHFHNQQEDTDSCS(Phospho (STY))ESVKFDAR−4+



QS(Phospho (STY))LGHPPPEPGPDR−3+



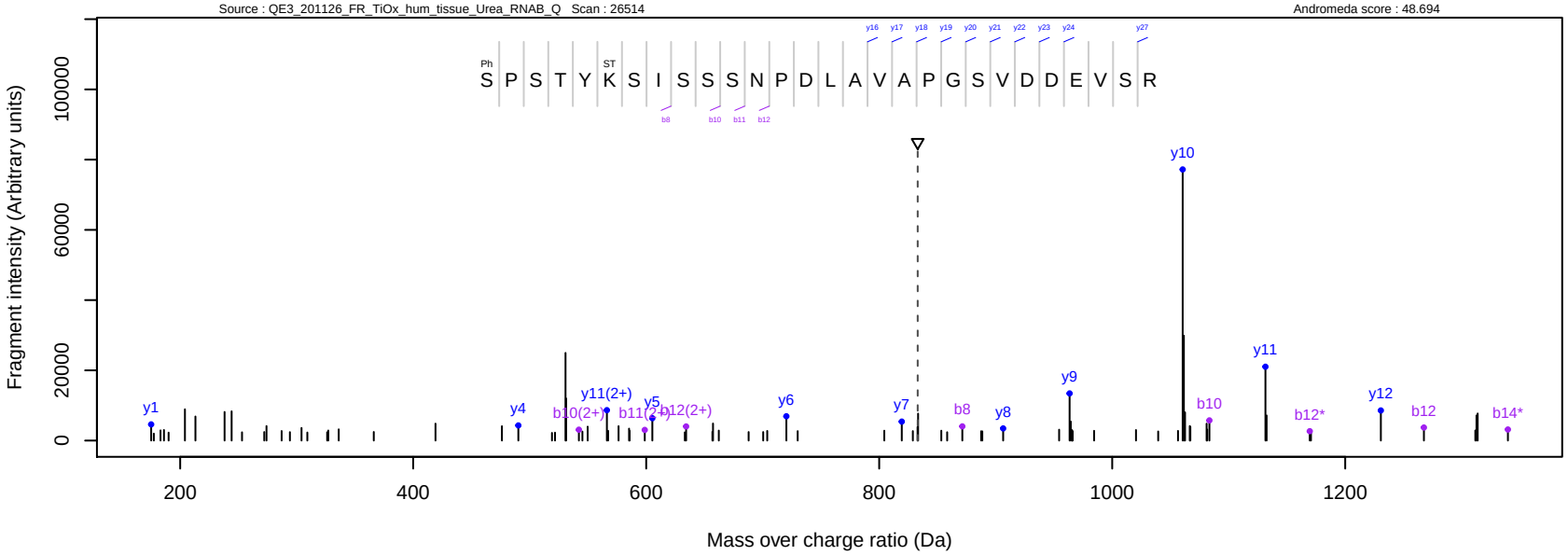
S(Phospho (STY))RS(Phospho (STY))HDRLPYQR−3+



S(Phospho (STY))KSISSSNPDLAVAPGSVDDEVSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 26514

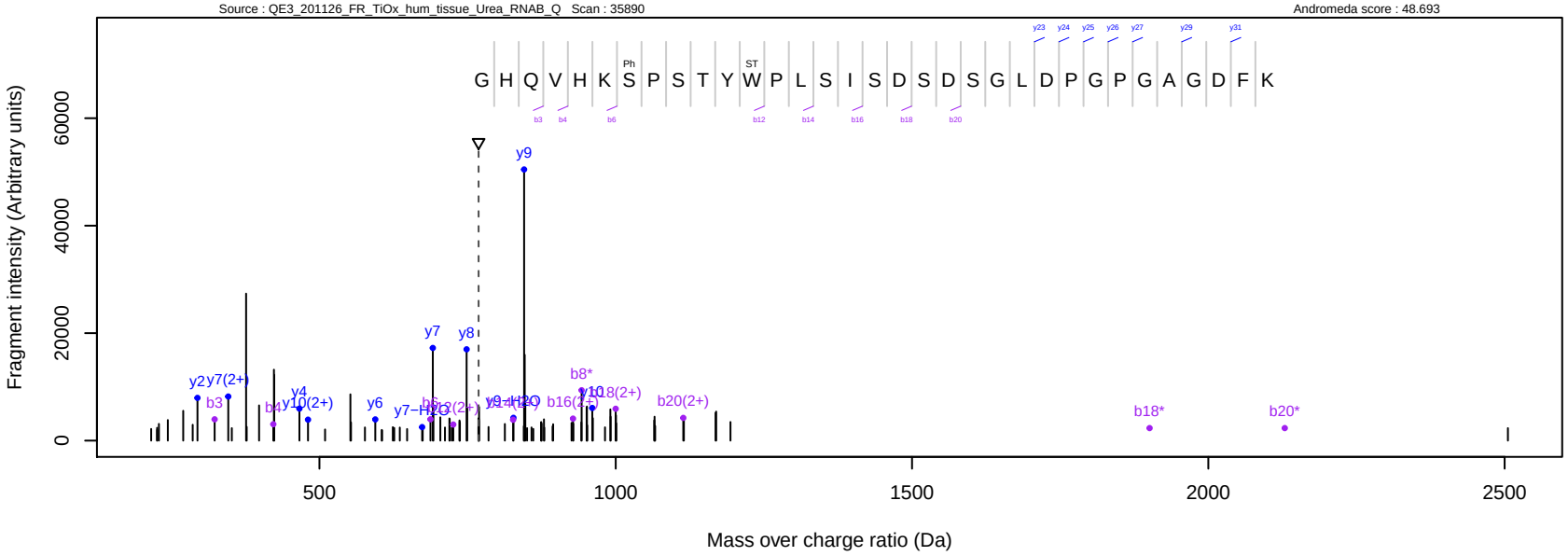
Andromeda score : 48.694



GHQVHKS(Phospho (STY))WPLSISDSDSGLDPGPGAGDFK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 35890

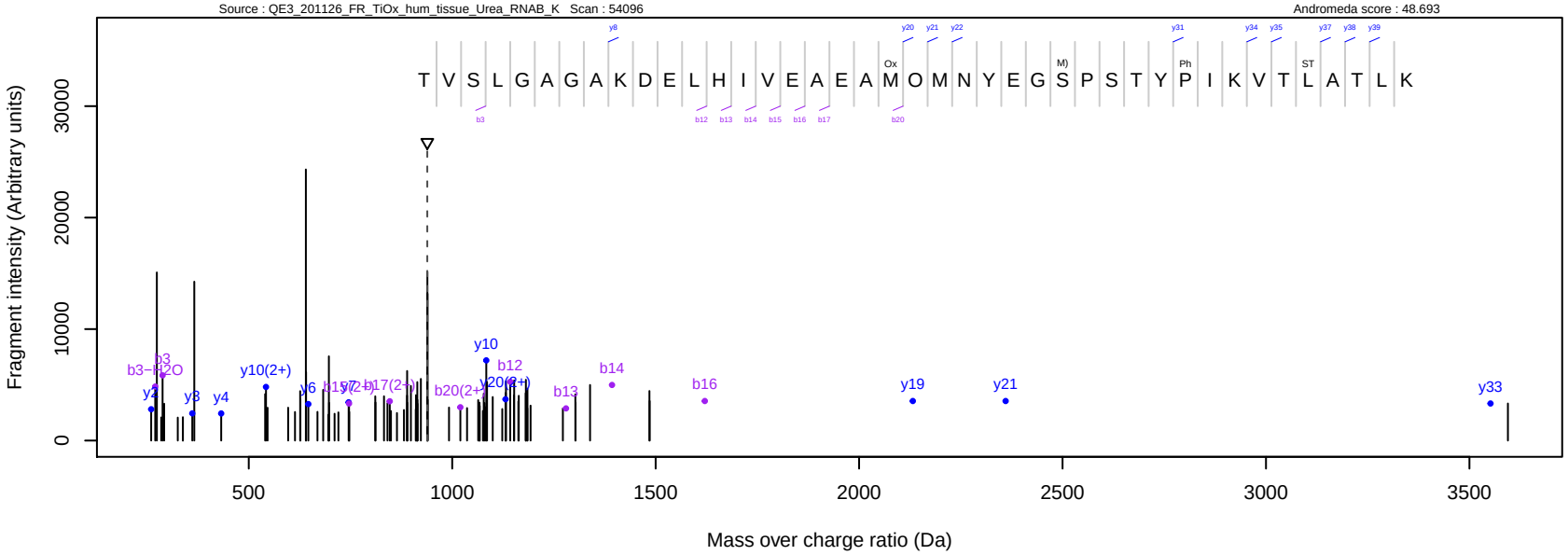
Andromeda score : 48.693



TVSLGAGAKDELHIVEAEAM(Oxidation (M))NYEGS(Phospho (STY))PIKVTLATLK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 54096

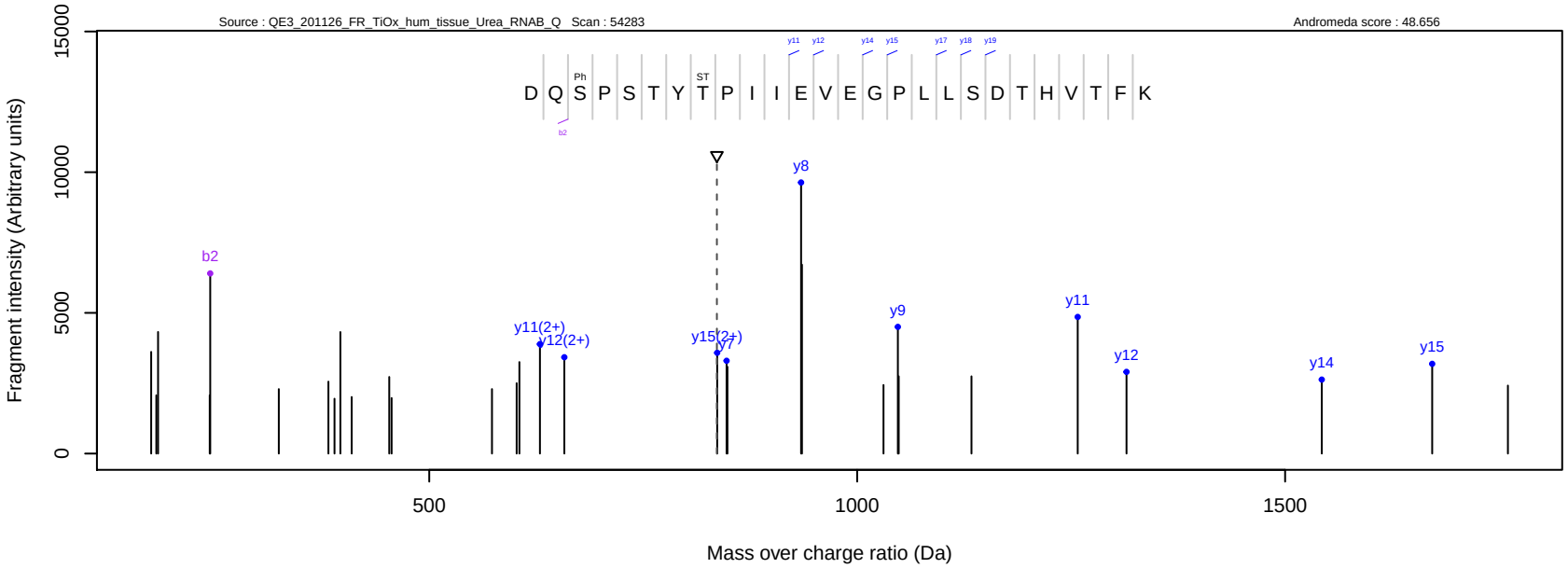
Andromeda score : 48.693



DQS(Phospho (STY))TPIIEVEGPLLSDTHVTFK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 54283

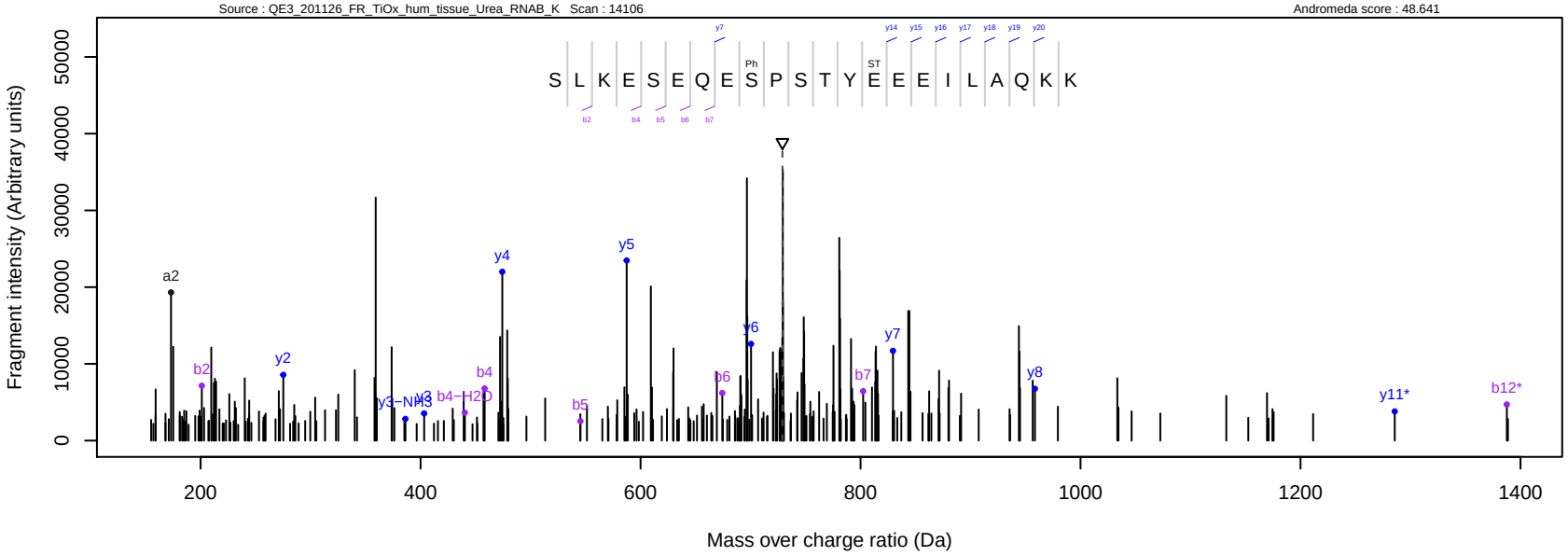
Andromeda score : 48.656



SLKESEQES(Phospho (STY))EEEILAQKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 14106

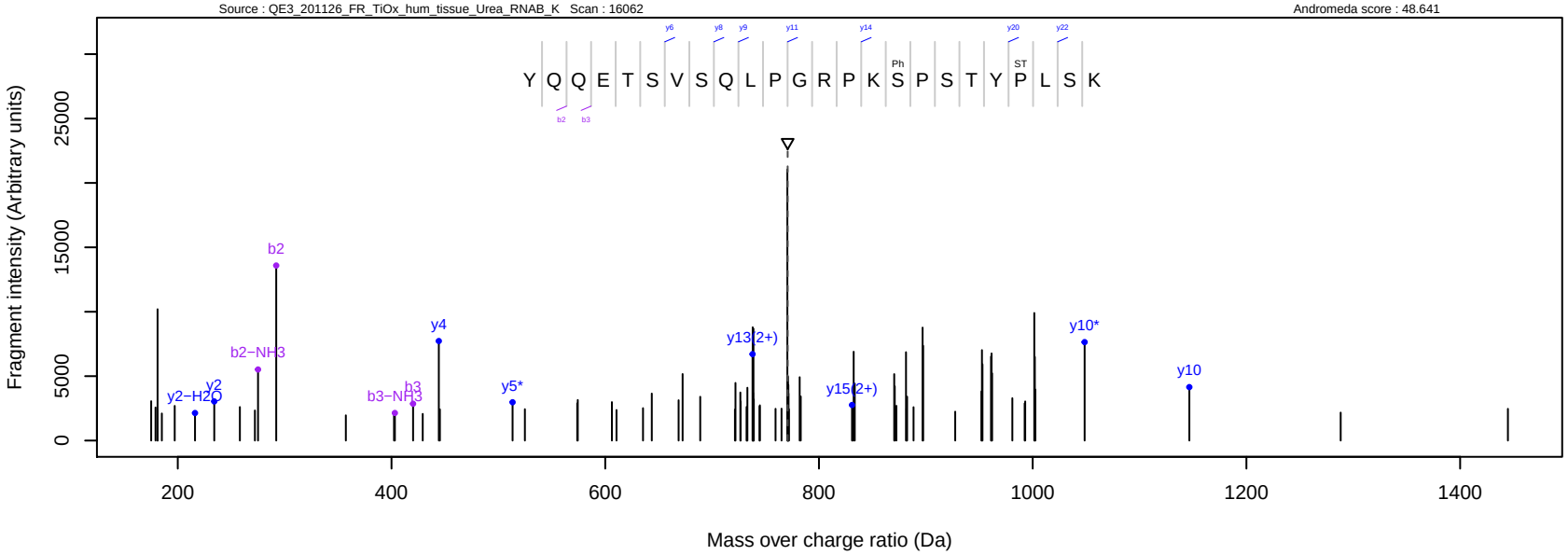
Andromeda score : 48.641



YQQETSVSQLPGRPKS(Phospho (STY))PLSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 16062

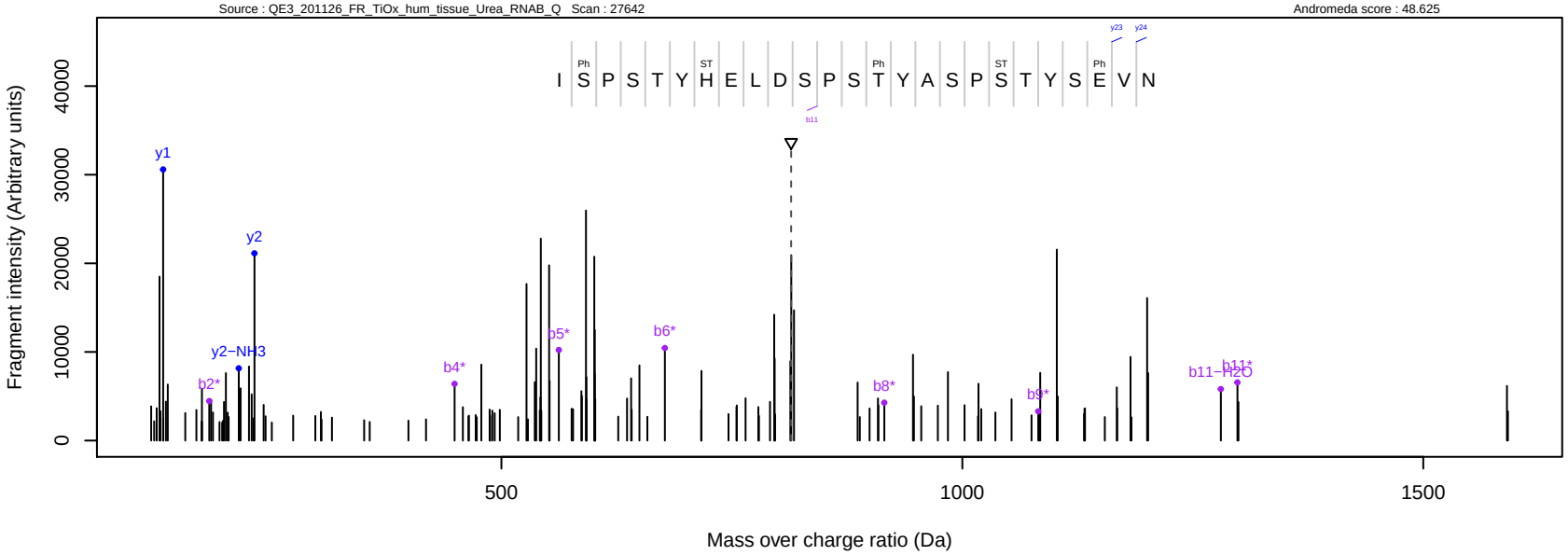
Andromeda score : 48.641



IS(Phospho (STY))HELDS(Phospho (STY))AS(Phospho (STY))SEVN−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 27642

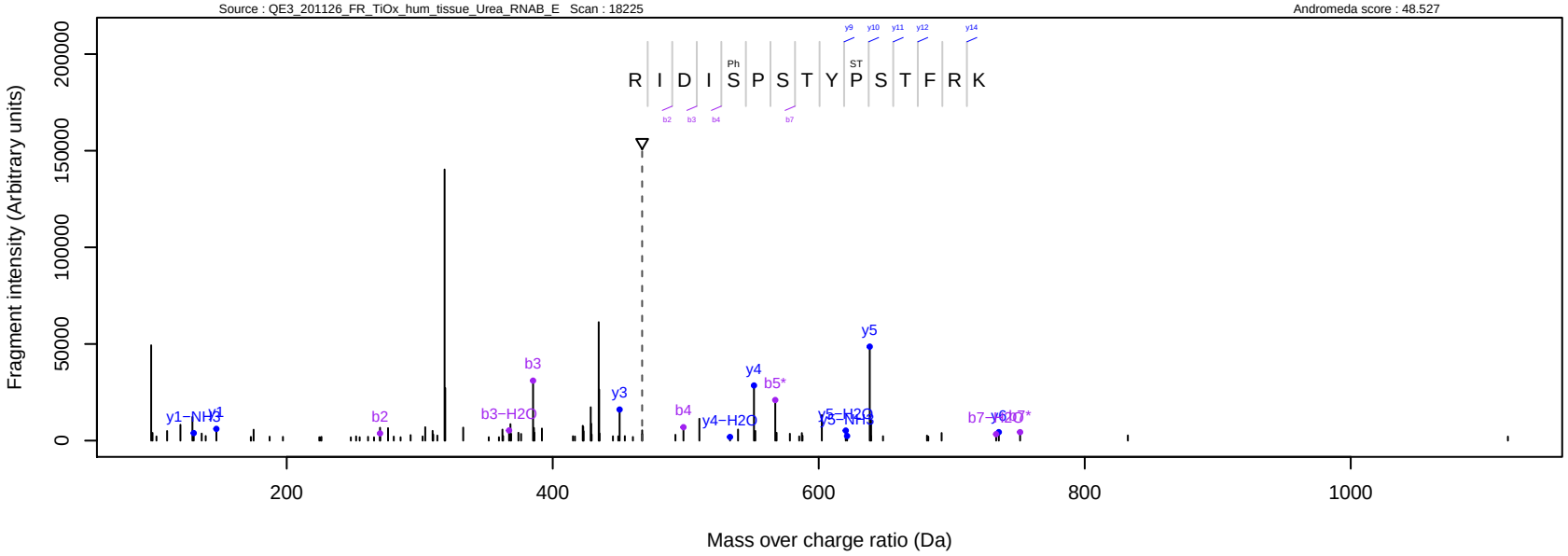
Andromeda score : 48.625



RIDIS(Phospho (STY))PSTFRK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 18225

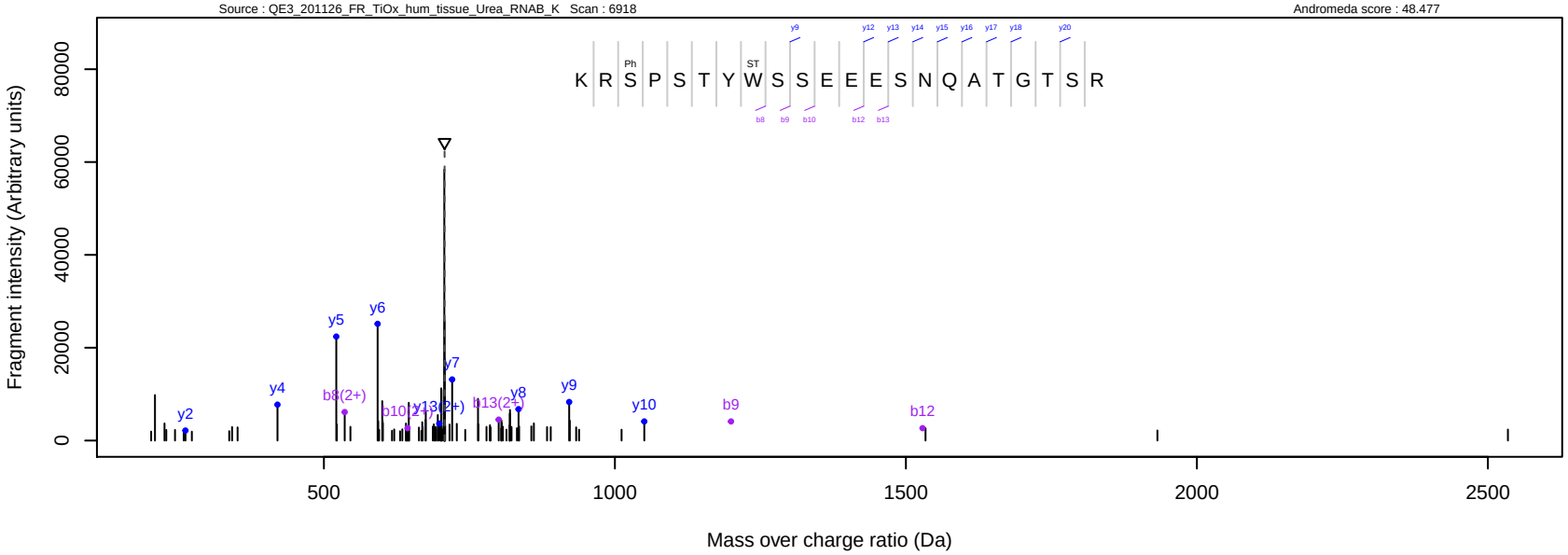
Andromeda score : 48.527



KRS(Phospho (STY))WSSEEESNQATGTSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 6918

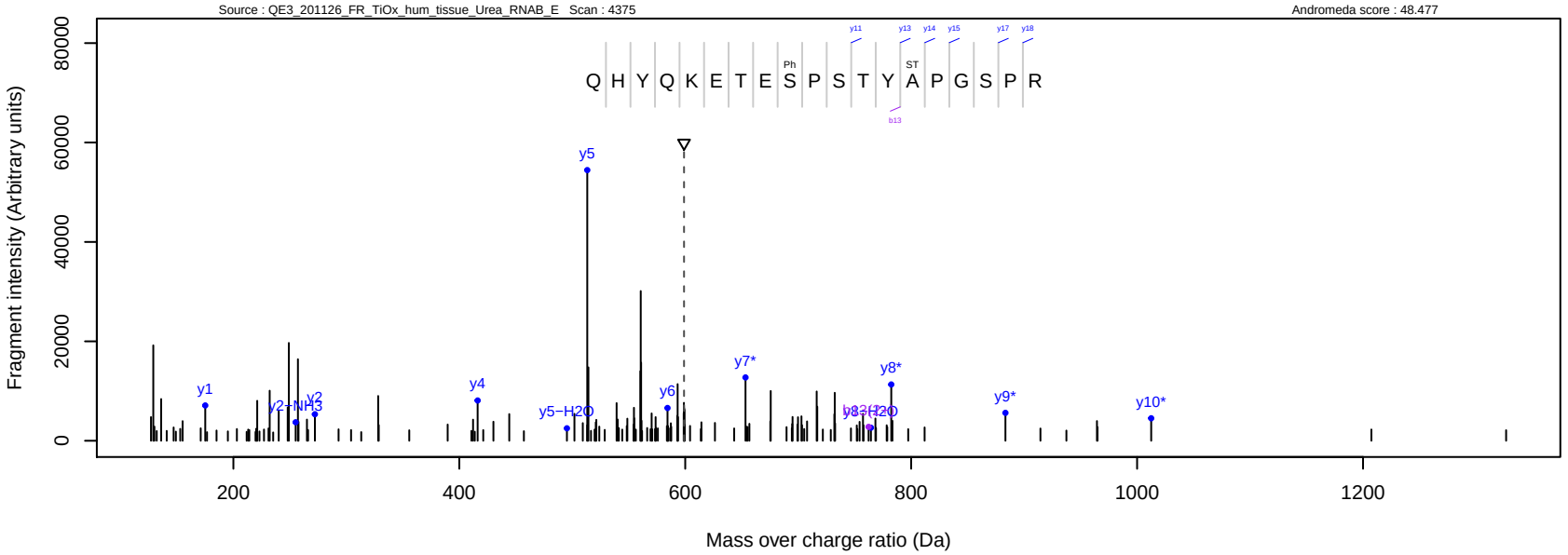
Andromeda score : 48.477



QHYQKETES(Phospho (STY))APGSPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 4375

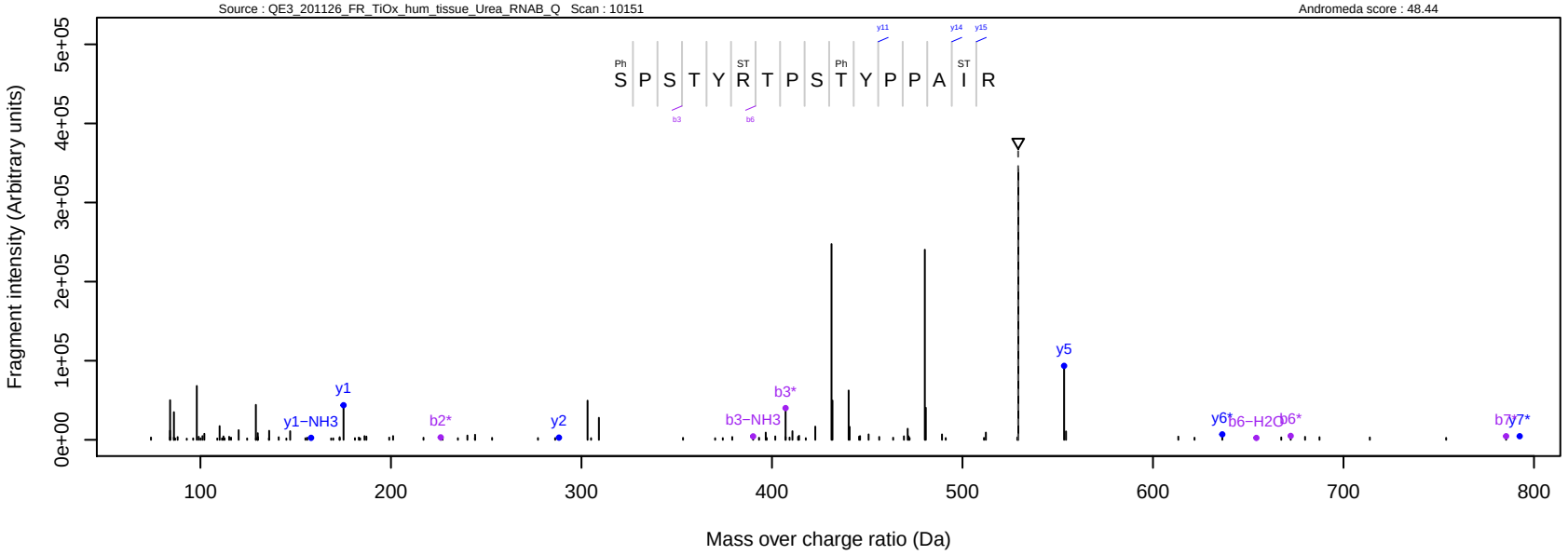
Andromeda score : 48.477



S(Phospho (STY))RT(Phospho (STY))PPAIR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 10151

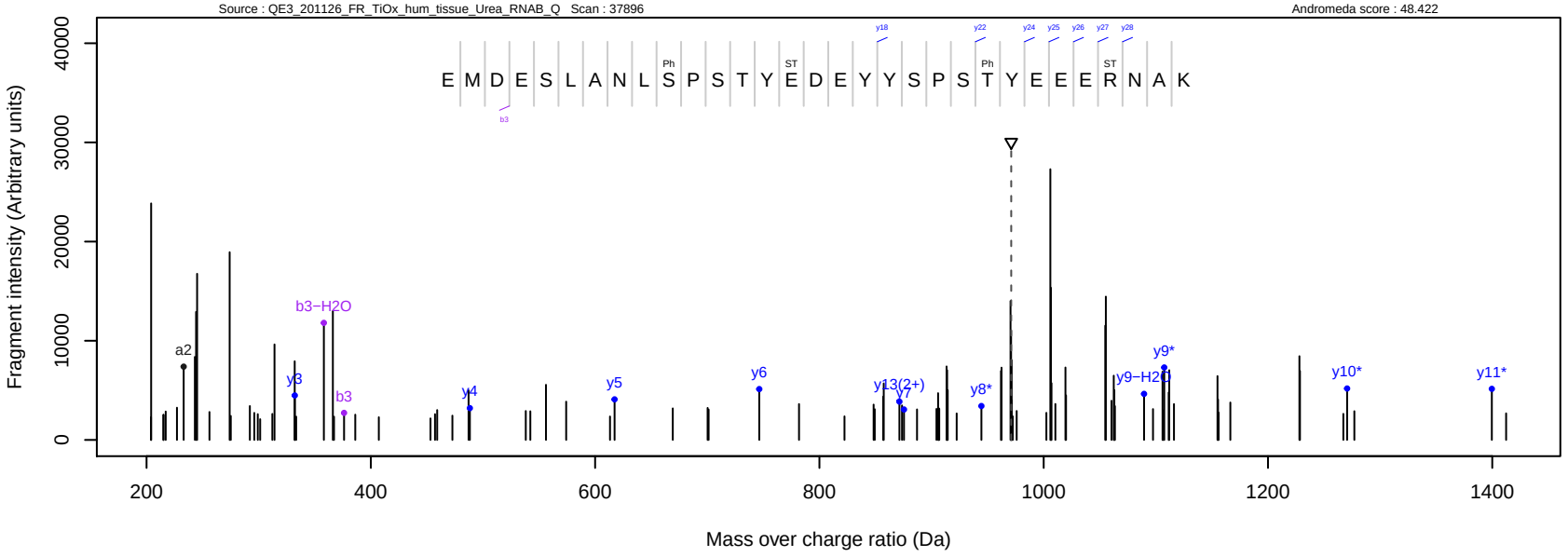
Andromeda score : 48.44



EMDESLANLS(Phospho (STY))EDEYYS(Phospho (STY))EEERNAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 37896

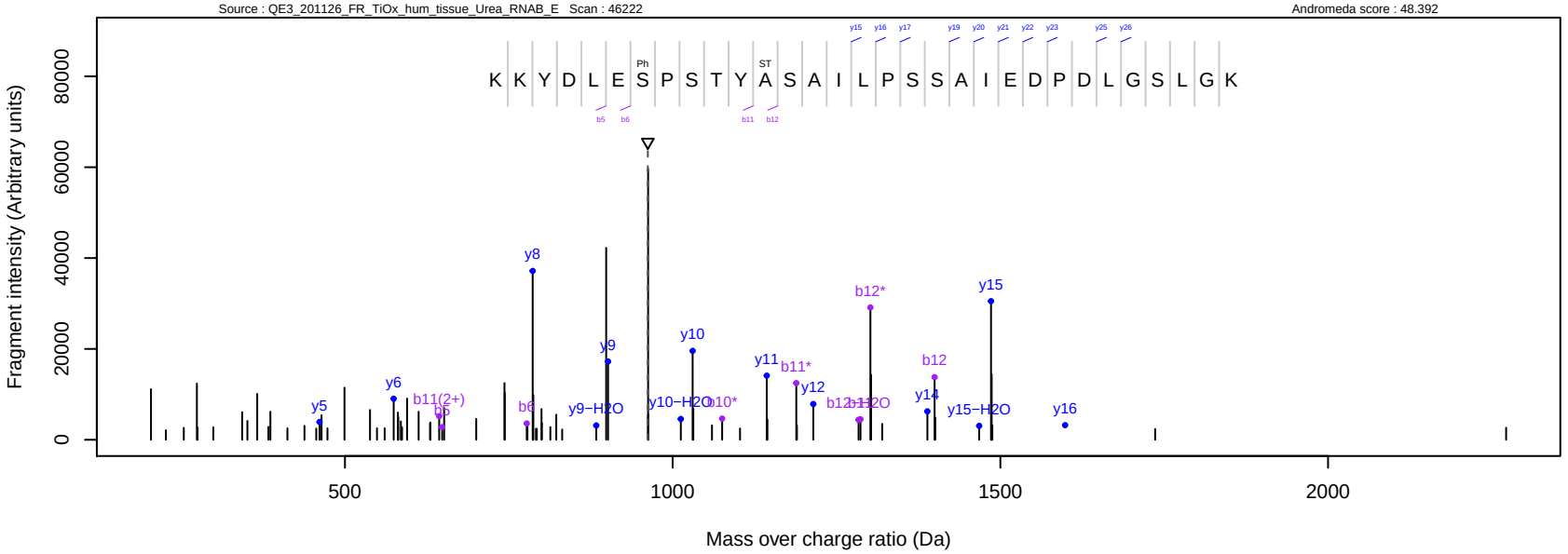
Andromeda score : 48.422



KKYDLES(Phospho (STY))ASAILPSSAIEDPDLGSLGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 46222

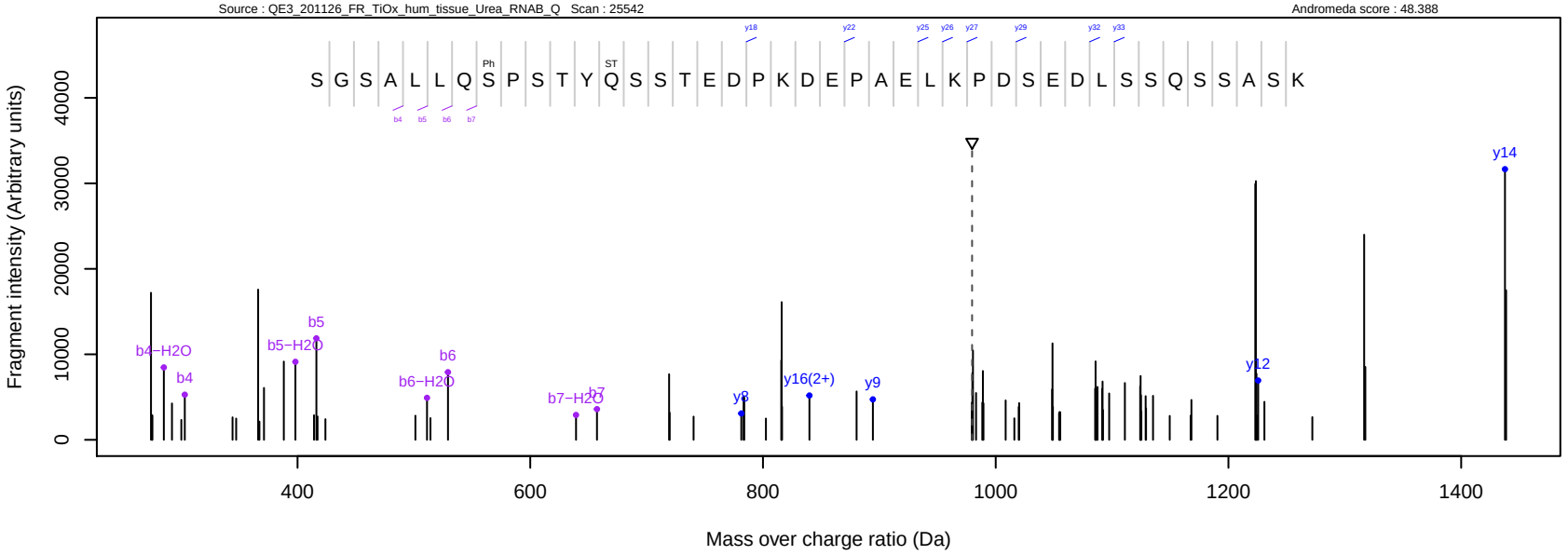
Andromeda score : 48.392



SGSALLQS(Phospho (STY))QSSTEDPKDEPAELKPDSEDLSSQSSASK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 25542

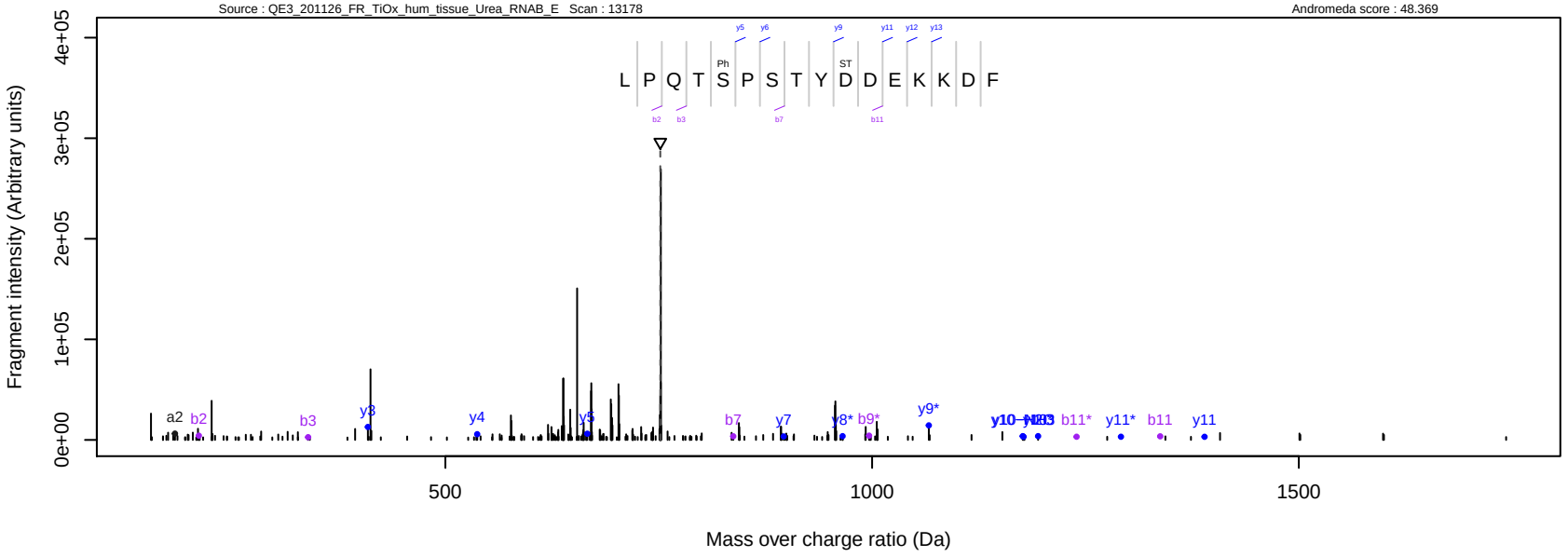
Andromeda score : 48.388



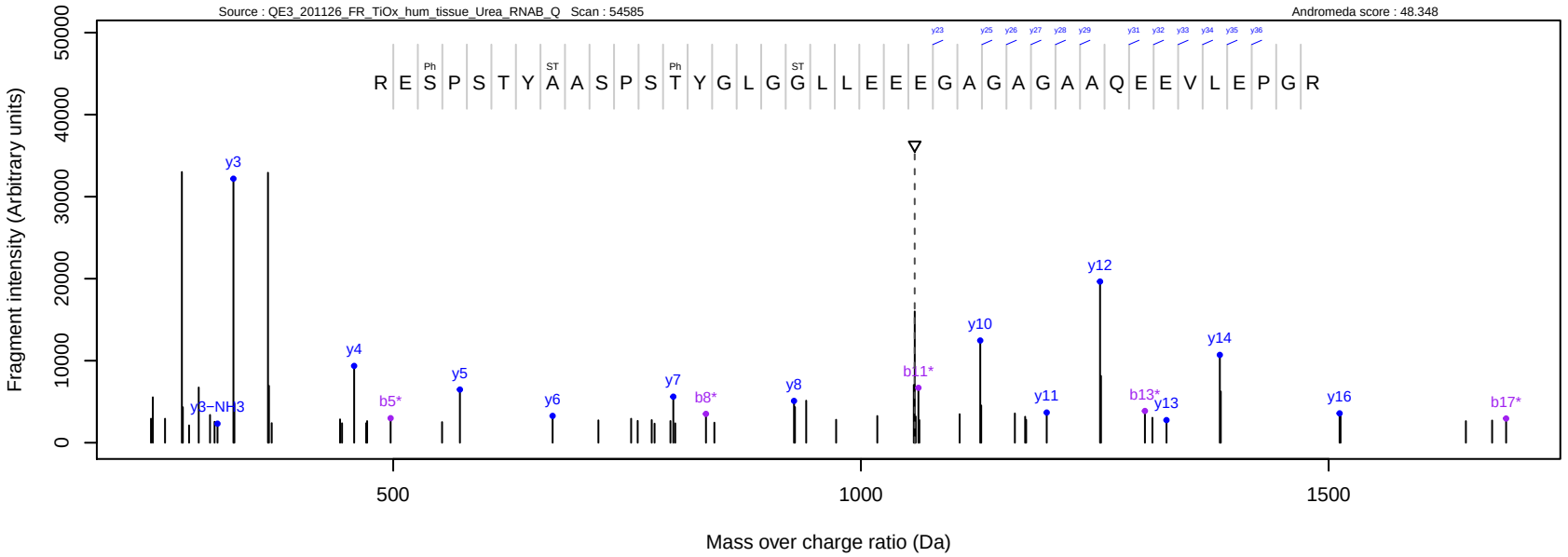
LPQTS(Phospho (STY))DDEKKDF−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 13178

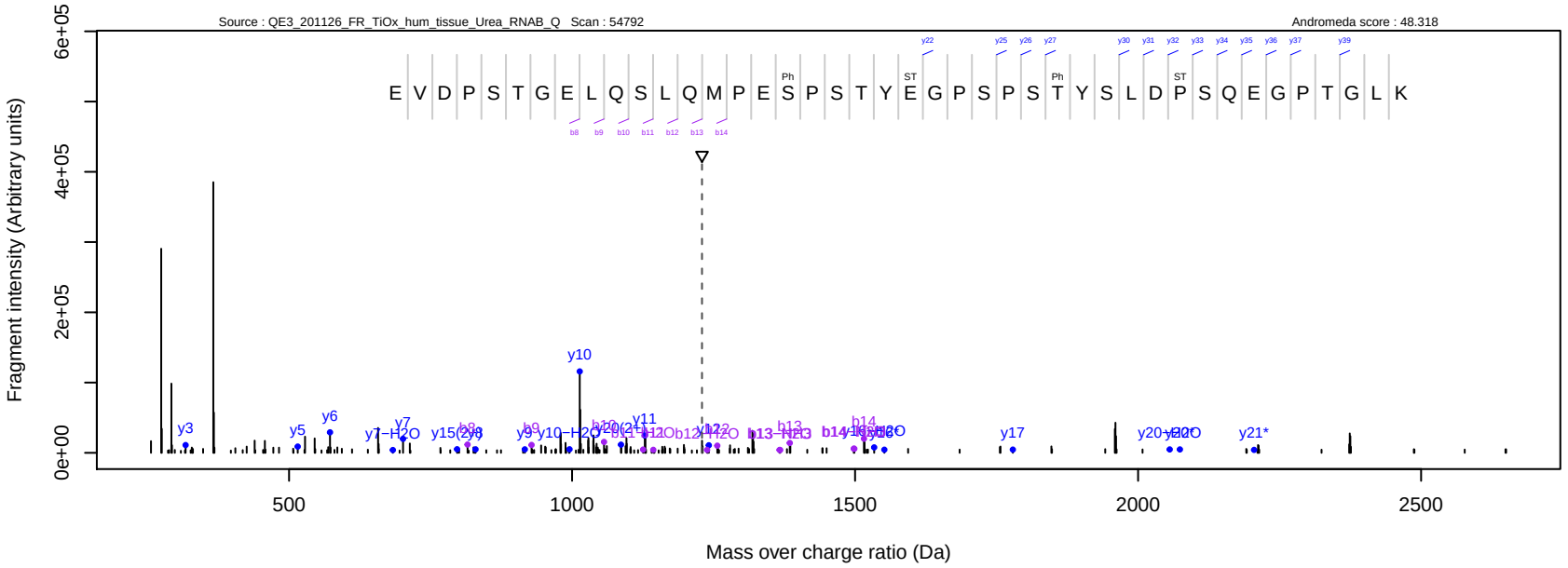
Andromeda score : 48.369



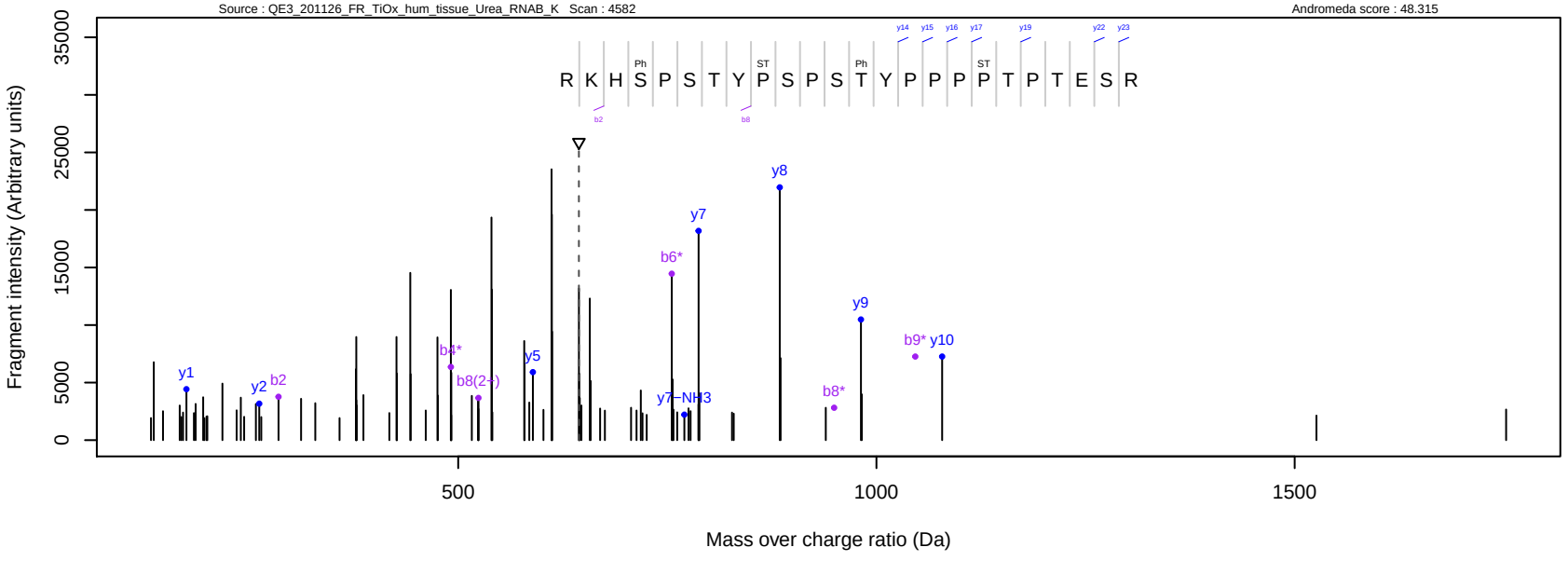
RES(Phospho (STY))AAS(Phospho (STY))GLGGLLEEEGAGAGAAQEEVLEPGR−3+

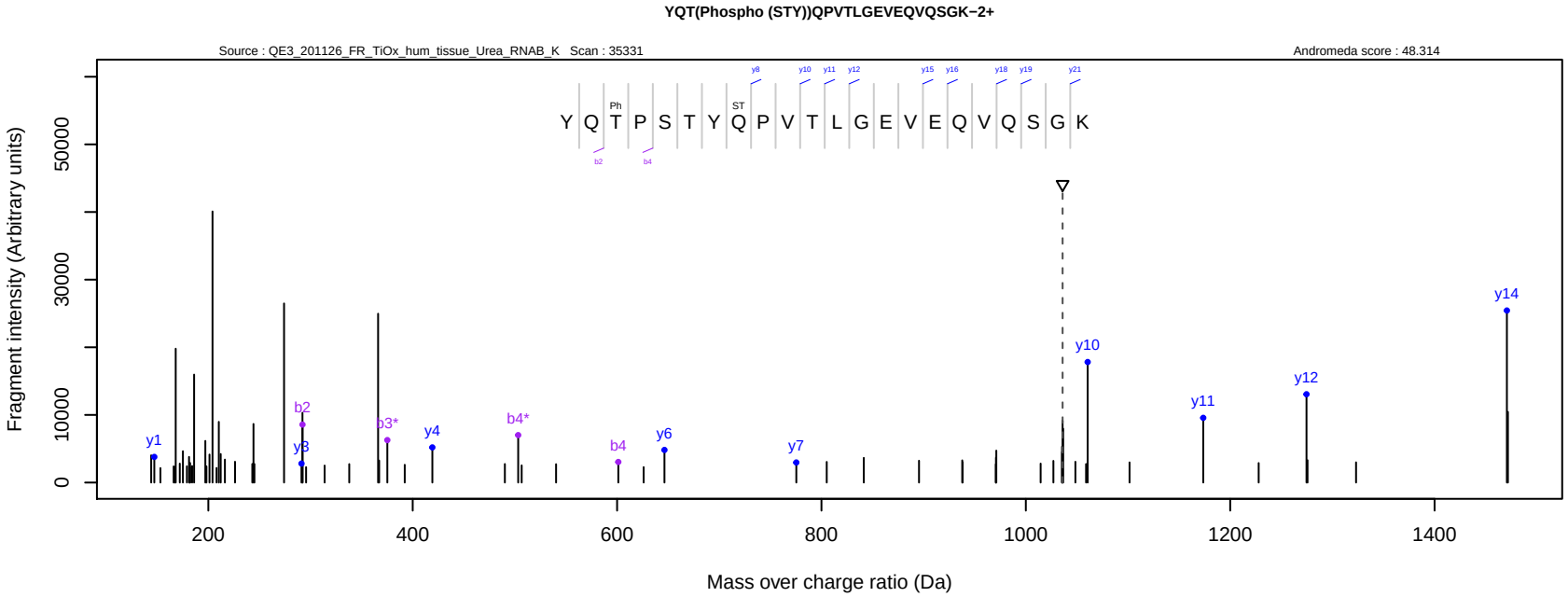


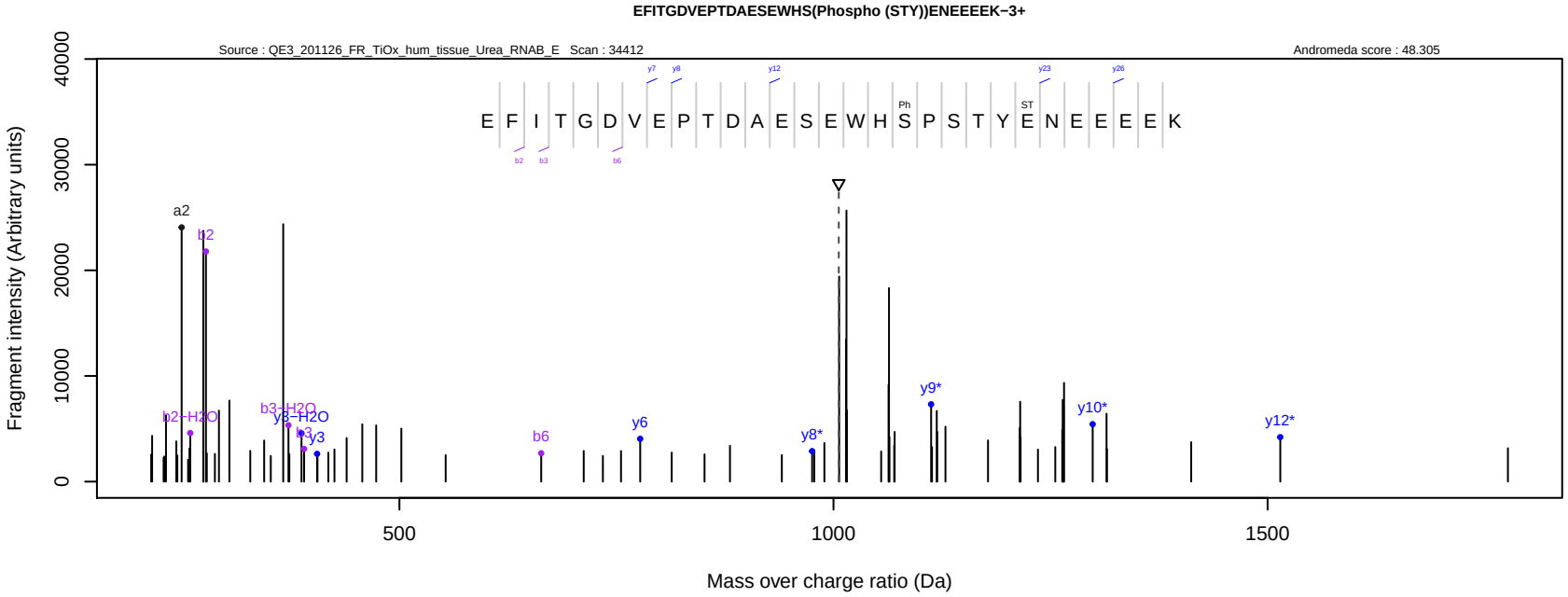
EVDPSTGELQSLQMPES(Phospho (STY))EGPS(Phospho (STY))SLDPSQEGPTGLK−3+

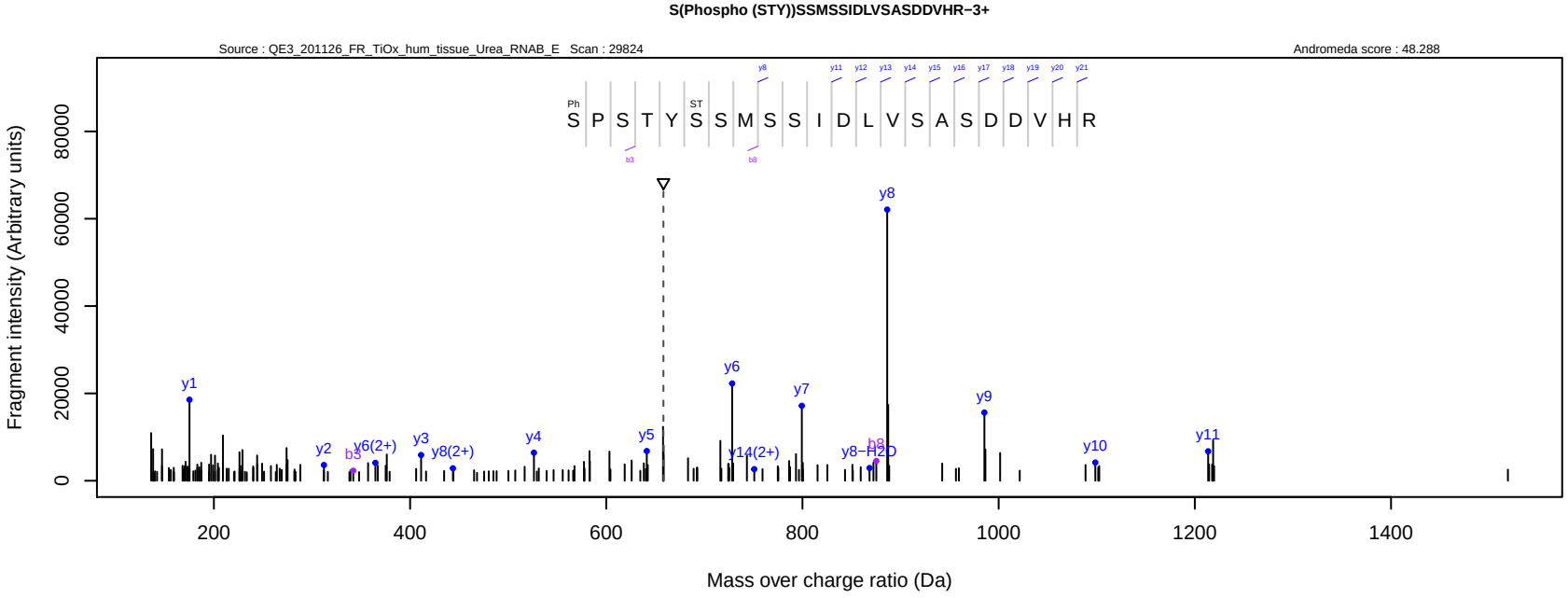


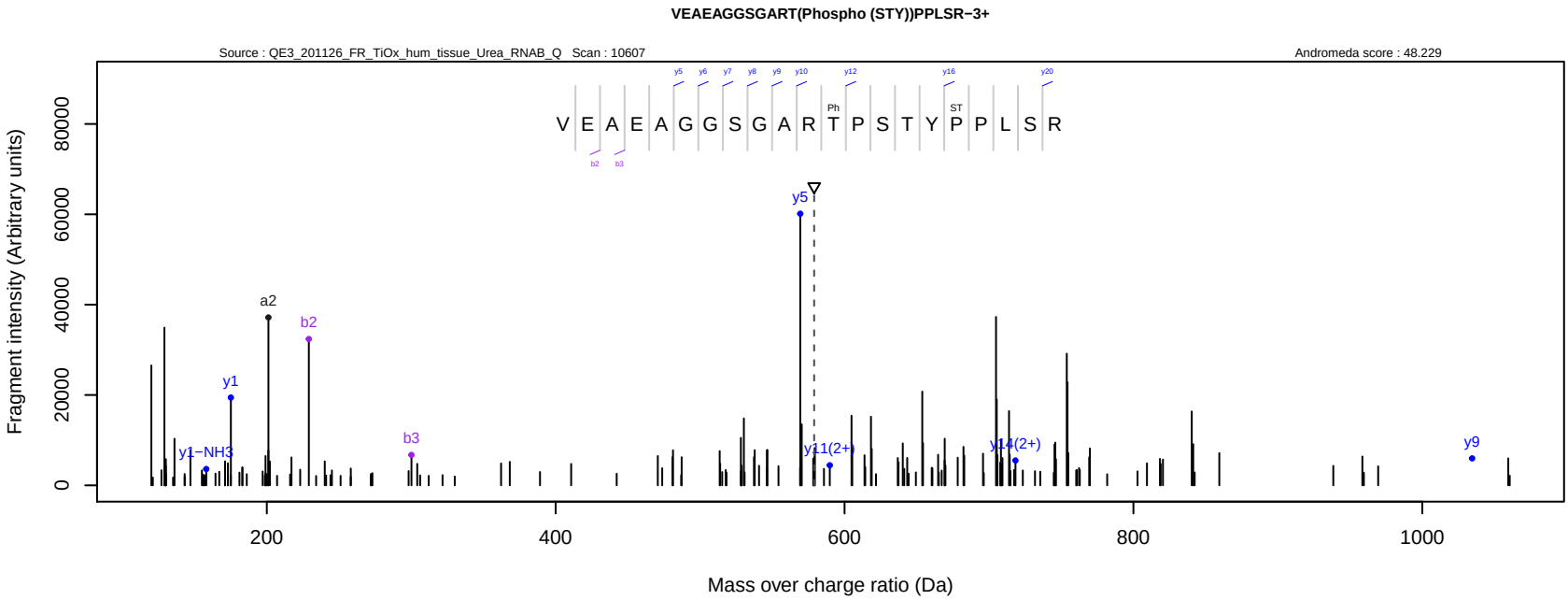
RKHS(Phospho (STY))PS(Phospho (STY))PPPPTPTESR−3+

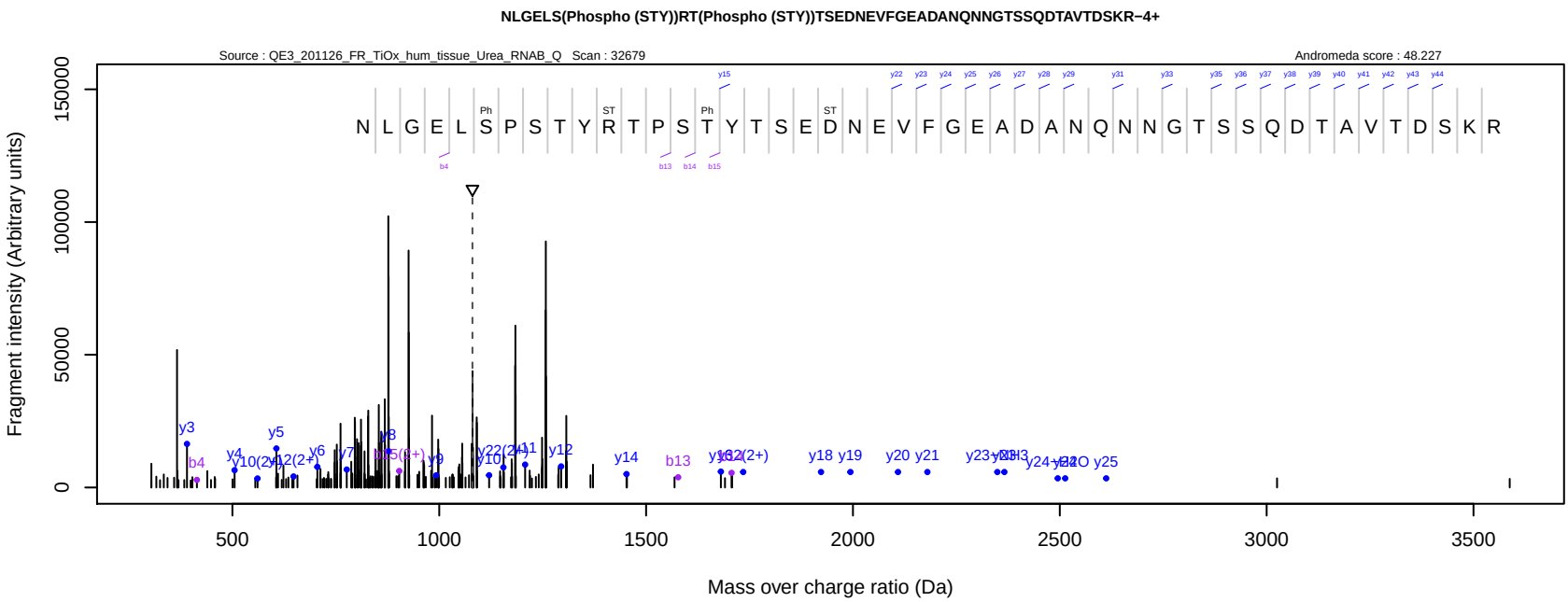


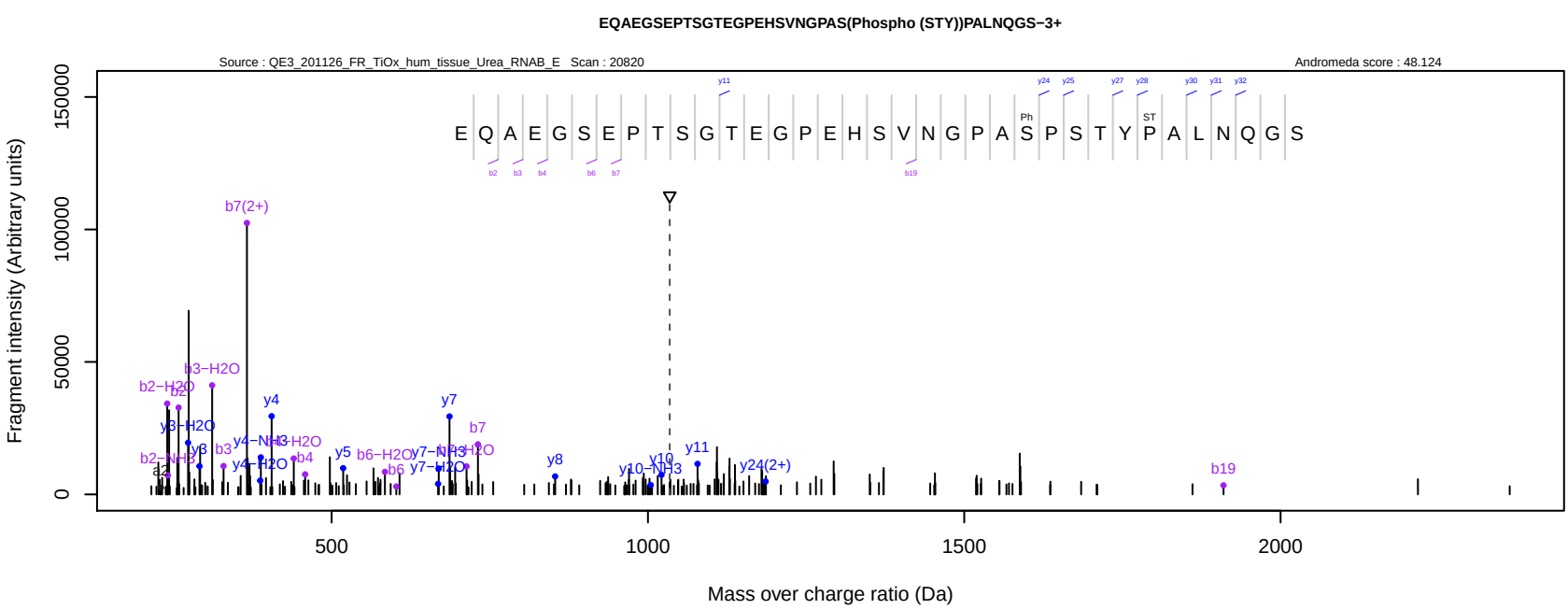

YQT(Phospho (STY))QPVTLGEVEQVQSGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 35331
Andromeda score : 48.314
Y Q T P S T Y Q P V T L G E V E Q V Q S G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

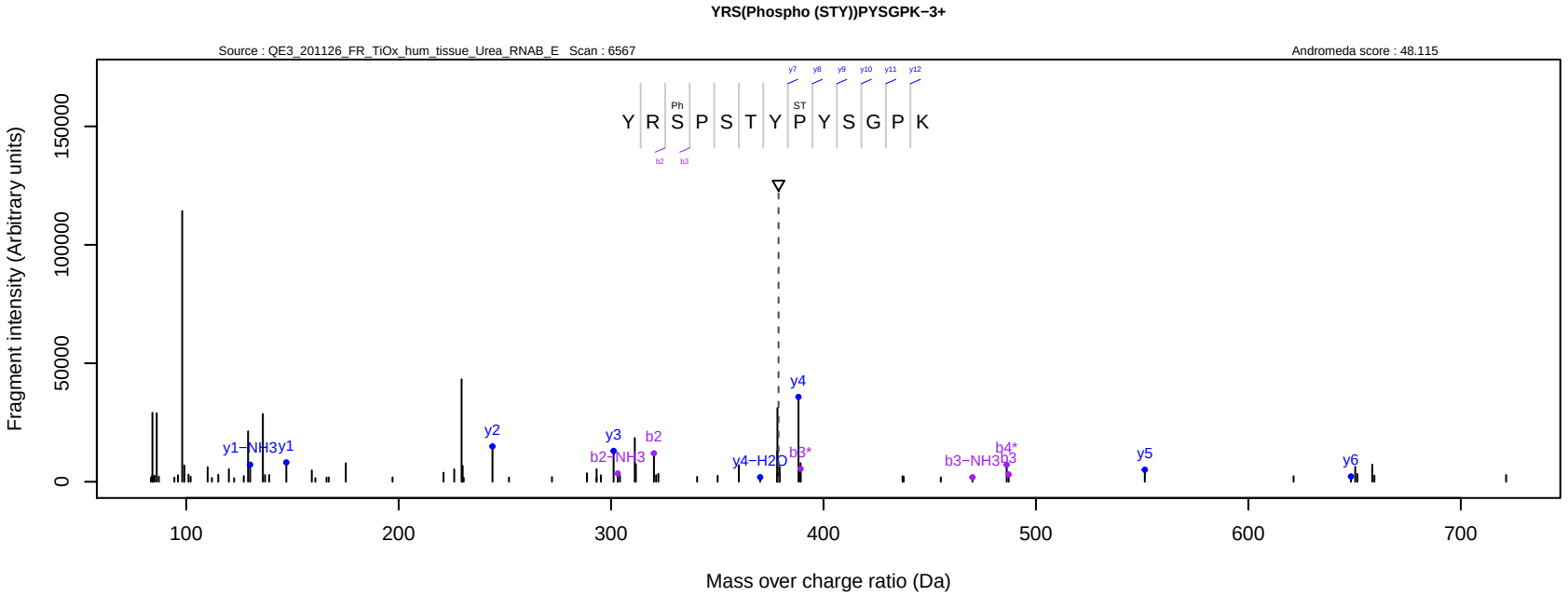

EFITGDVEPTDAESEWHS(Phospho (STY))ENEEEEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 34412
Andromeda score : 48.305
E F I T G D V E P T D A E S E W H S P S T Y E N E E E E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

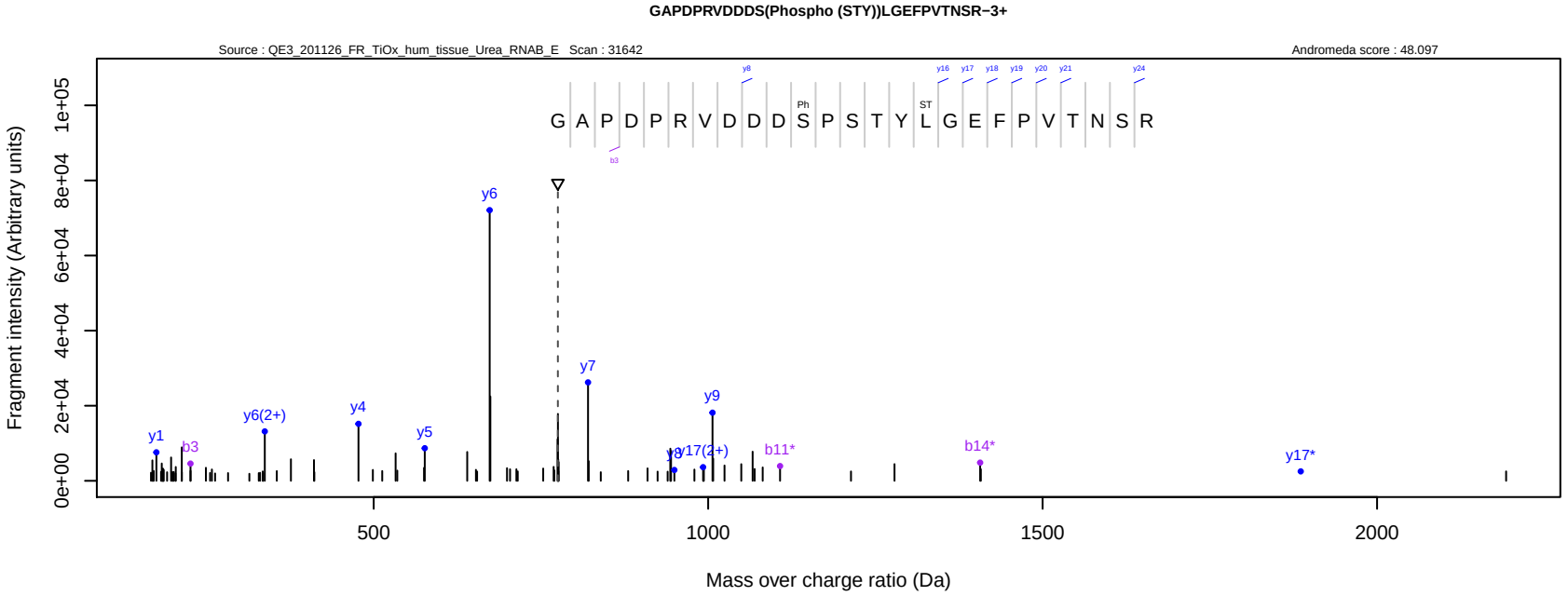

S(Phospho (STY))SSMSSIDLVSASDDVHR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 29824
Andromeda score : 48.288
S P S T Y S S M S S I D L V S A S D D V H R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

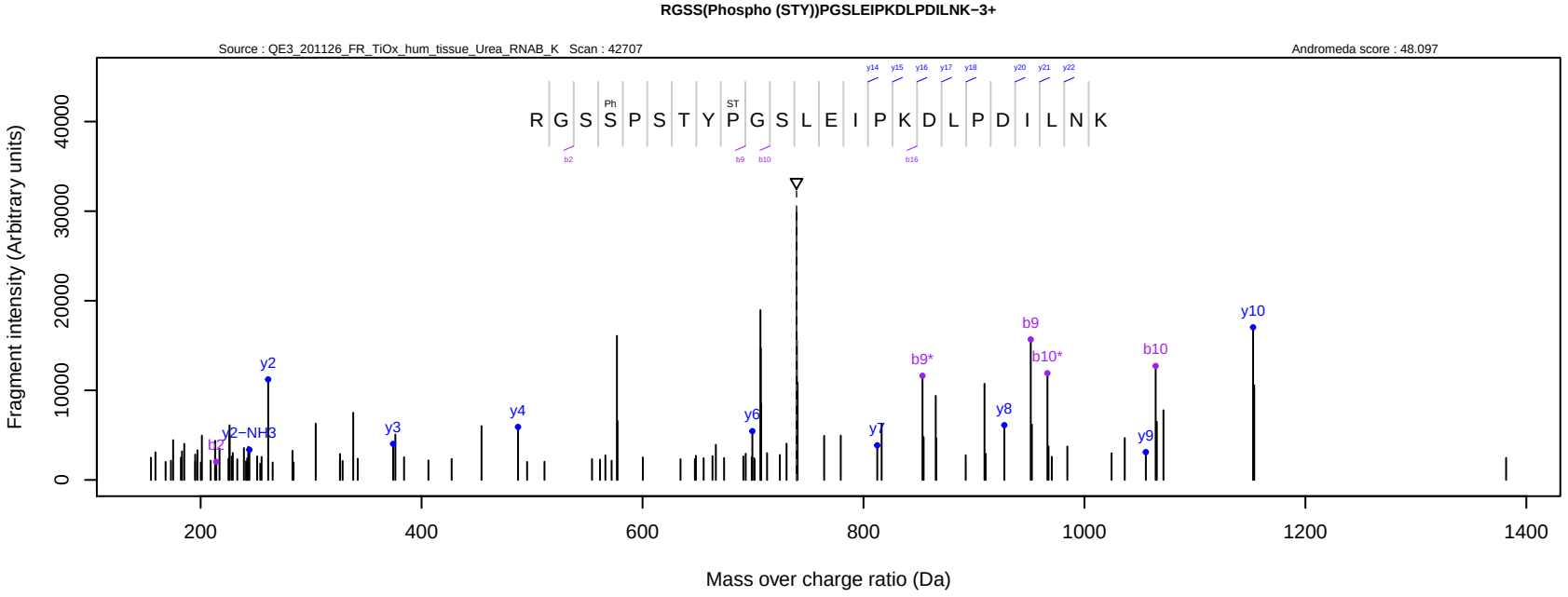

VEAEAGGSGART(Phospho (STY))PPLSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 10607
Andromeda score : 48.229
V E A E A G G S G A R T P S T Y P P L S R
Ph
ST
y5
a2
b2
y1
y1−NH3
b3
y11(2+)
y14(2+)
y9
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NLGELS(Phospho (STY))RT(Phospho (STY))TSEDNEVFGEADANQNNGTSSQDTAVTDSKR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 32679
Andromeda score : 48.227
N L G E L S P S T Y R T P S T Y T S E D N E V F G E A D A N Q N N G T S S Q D T A V T D S K R
Ph
ST
y3
b4
y5
y14
b13
y18
y19
y20
y21
y25
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

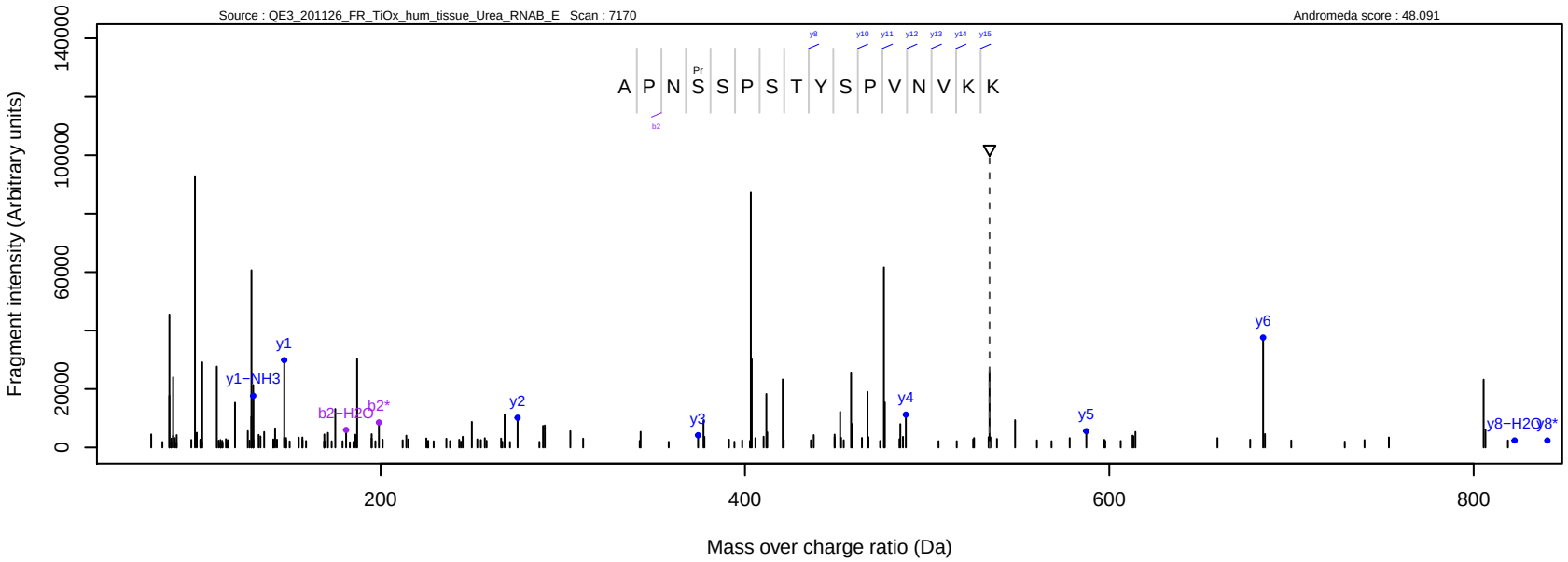

EQAEGSEPTSGTEGPEHSVNGPAS(Phospho (STY))PALNQGS−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 20820
Andromeda score : 48.124
E Q A E G S E P T S G T E G P E H S V N G P A S P S T Y P A L N Q G S
Ph
ST
b7(2+)
b3−H2O
b2−H2O
y4
y7
b7
y8
y11
y24(2+)
b19
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


YRS(Phospho (STY))PYSGPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 6567
Andromeda score : 48.115
Y R S P S T Y P Y S G P K
Ph
ST
y1−NH3
y1
y2
y3
b2−NH3
b2
y4−H2O
b3*
y4
b3−NH3
b4*
b3
y5
y6
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

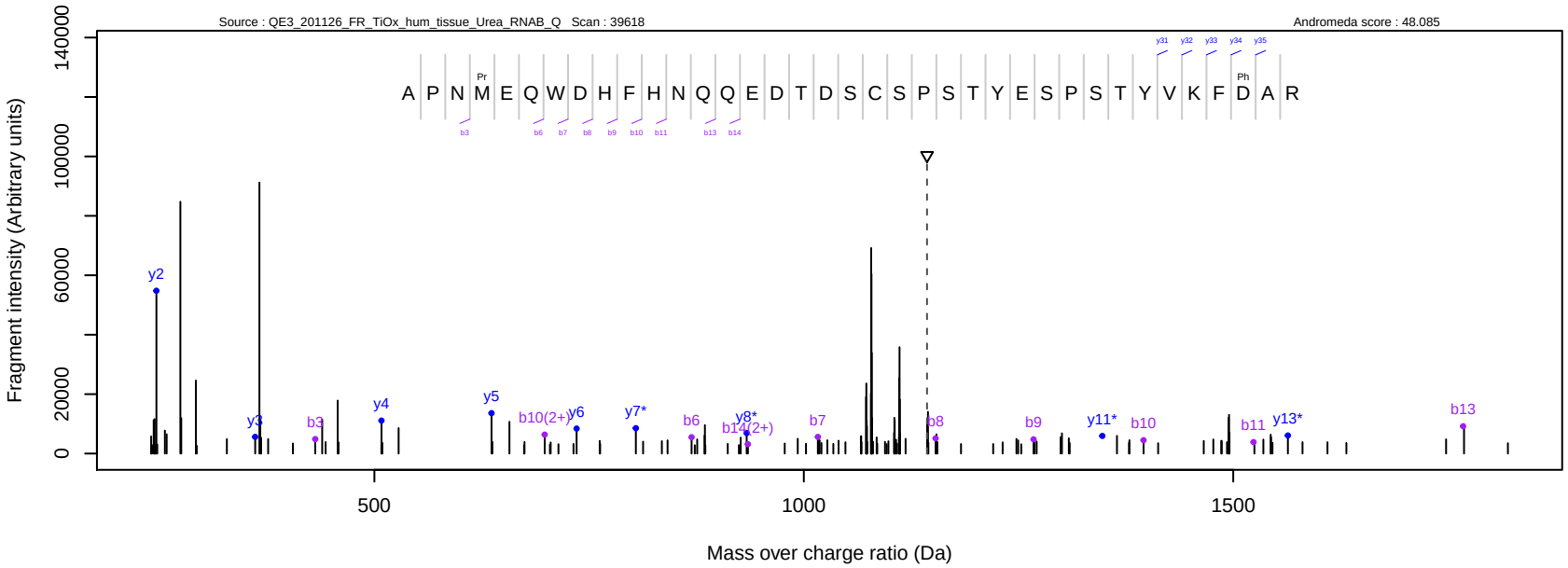

GAPDPRVDDDS(Phospho (STY))LGEFPVTNSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 31642
Andromeda score : 48.097
G A P D P R V D D D S P S T Y L G E F P V T N S R
Ph
ST
y1
b3
y6(2+)
y4
y5
y6
y7
y9
y17(2+)
b11*
b14*
y17*
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RGSS(Phospho (STY))PGSLEIPKDLPDILNK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 42707
Andromeda score : 48.097
R G S S P S T Y P G S L E I P K D L P D I L N K
Ph
ST
y2
y2−NH3
y3
y4
y6
y7
b9*
b9
b10*
y8
b10
y9
y10
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

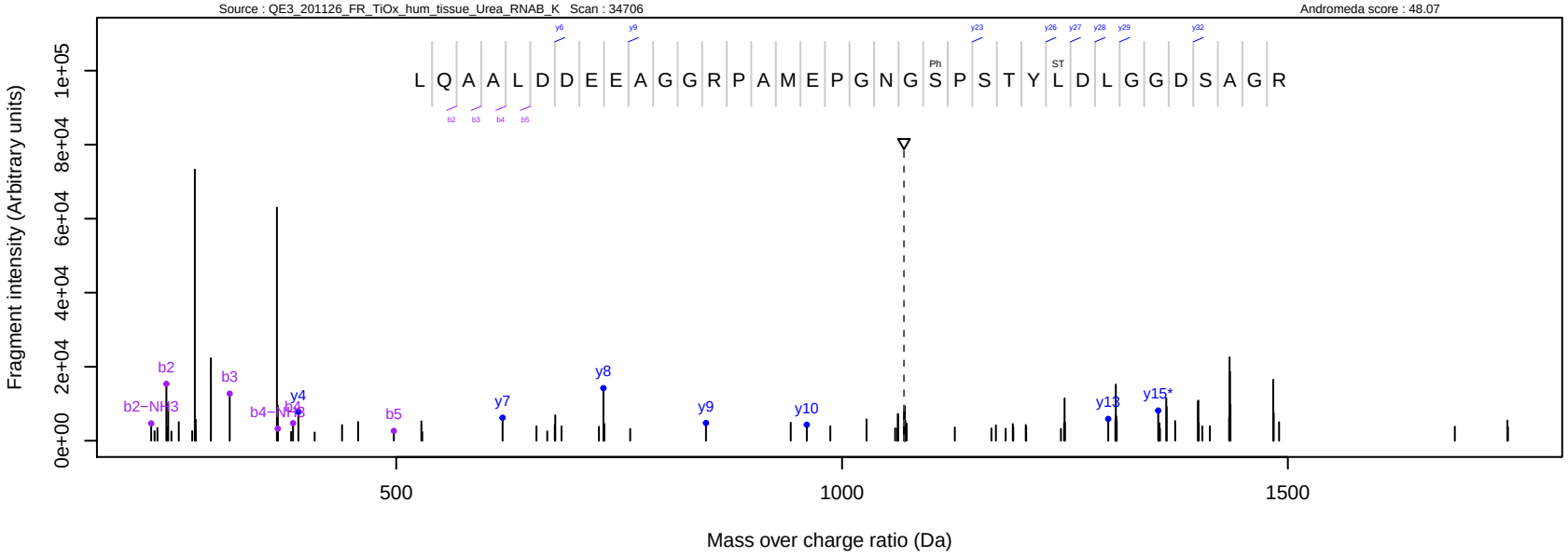
(Acetyl (Protein N−term))SS(Phospho (STY))SPVNVKK−2+



(Acetyl (Protein N−term))MEQWDHFHNQQEDTDSCS(Phospho (STY))ES(Phospho (STY))VKFDAR−3+



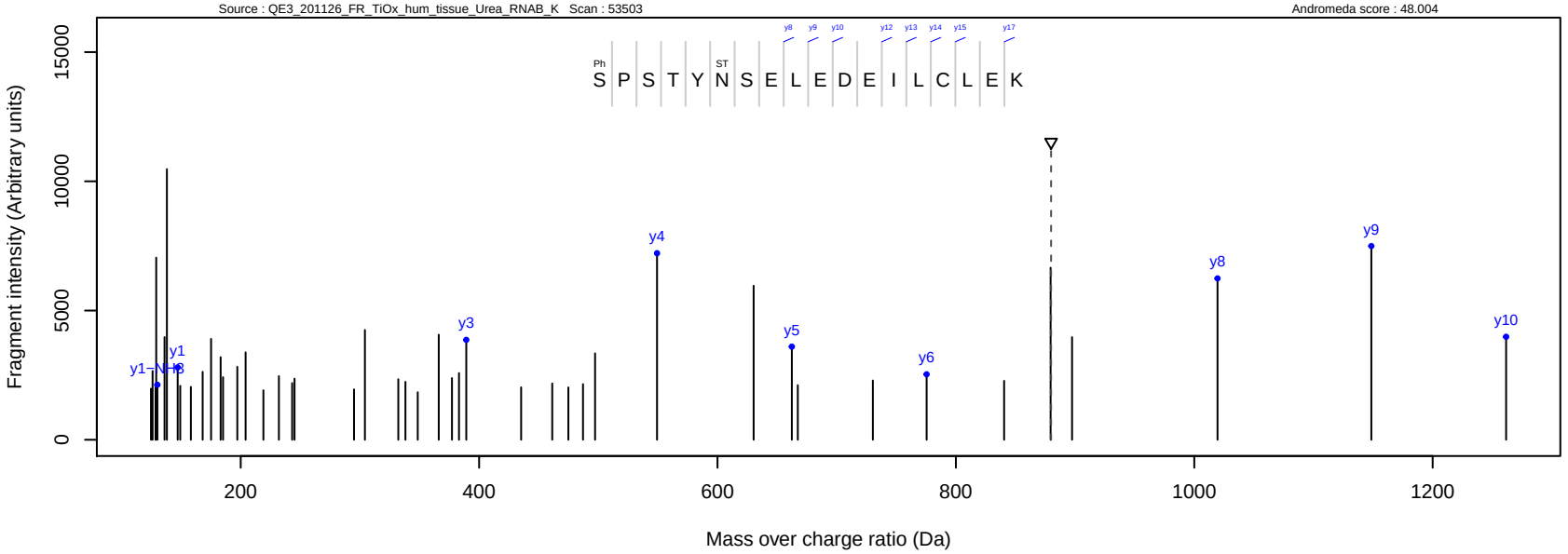
LQAALDDEEAGGRPAMEPGNGS(Phospho (STY))LDLGGDSAGR−3+



S(Phospho (STY))NSELEDEILCLEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 53503

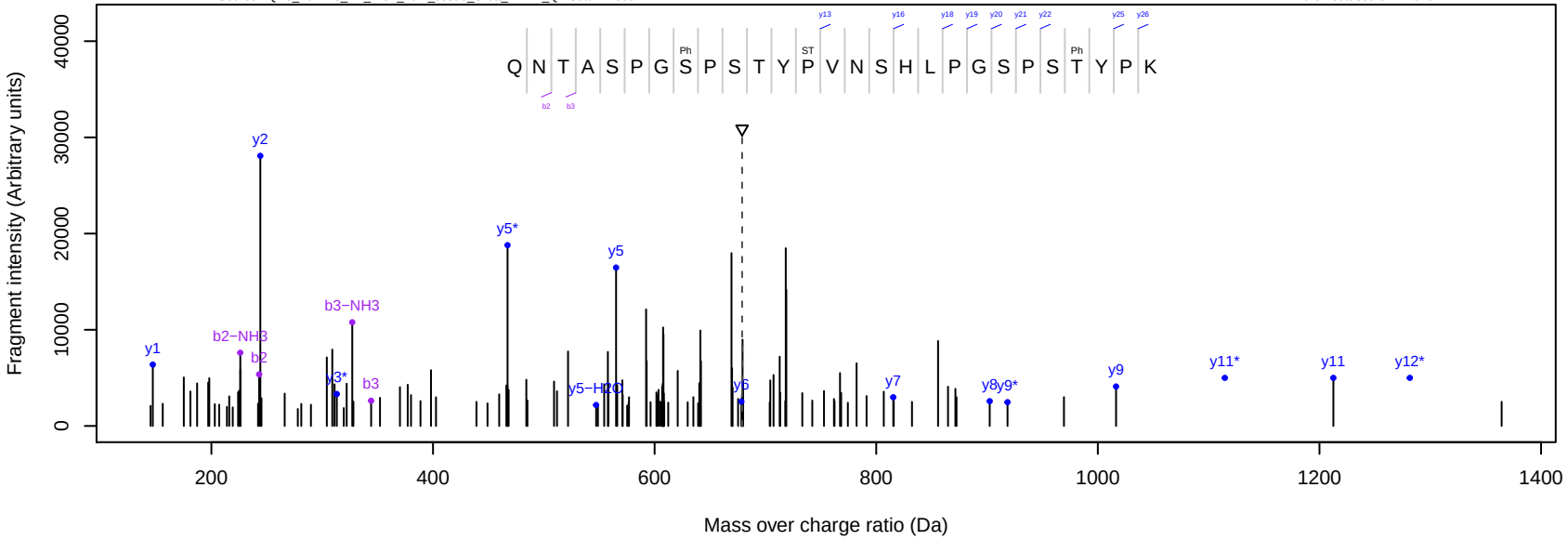
Andromeda score : 48.004



QNTASPGS(Phospho (STY))PVNSHLPGS(Phospho (STY))PK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 18004

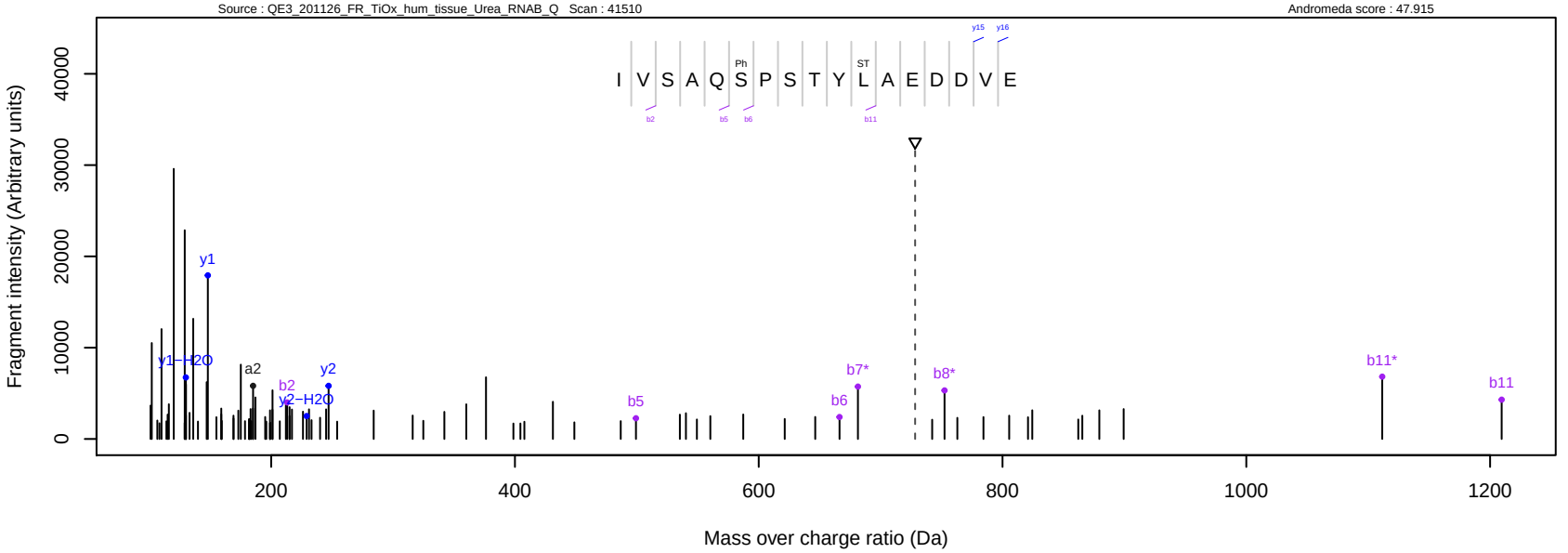
Andromeda score : 47.919



IVSAQS(Phospho (STY))LAEDDVE−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 41510

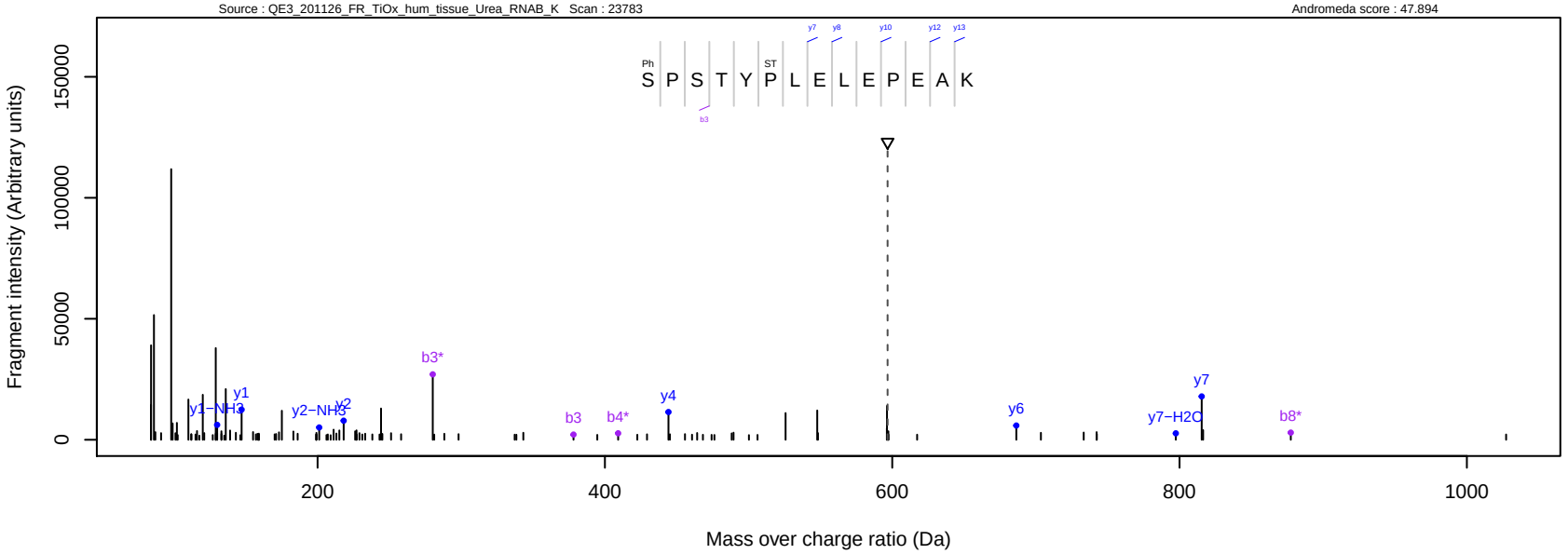
Andromeda score : 47.915



S(Phospho (STY))PLELEPEAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 23783

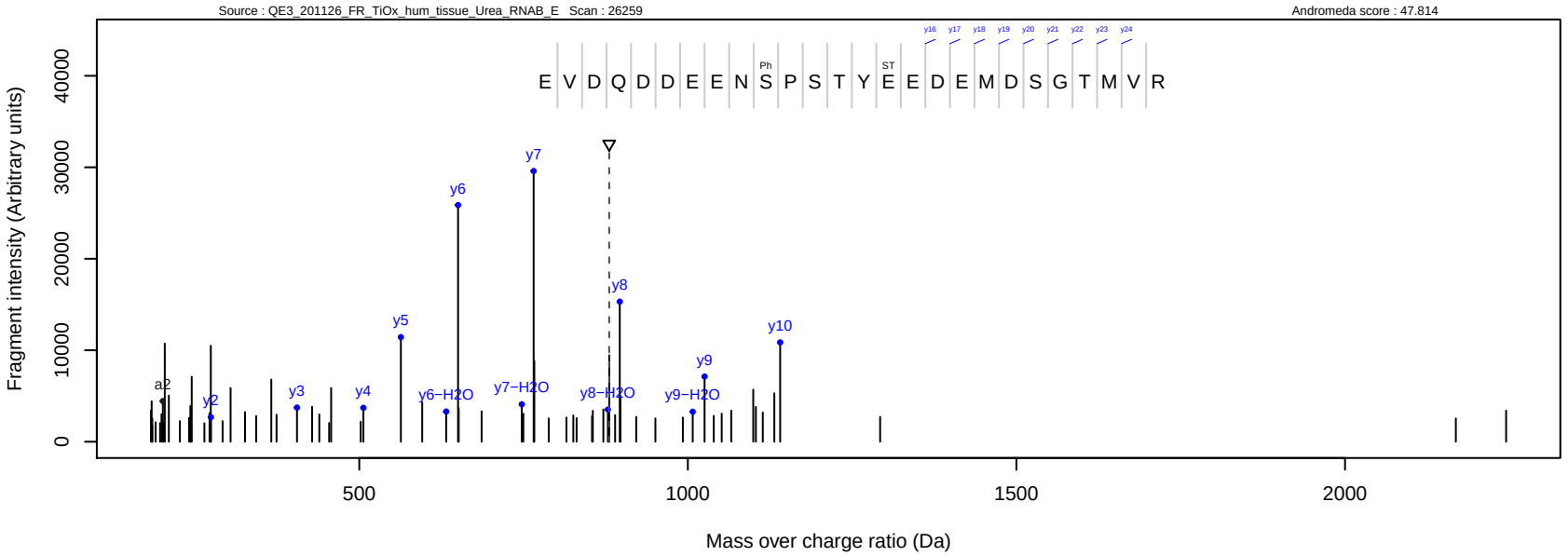
Andromeda score : 47.894



EVDQDDEENS(Phospho (STY))EEDEMDSGTMVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 26259

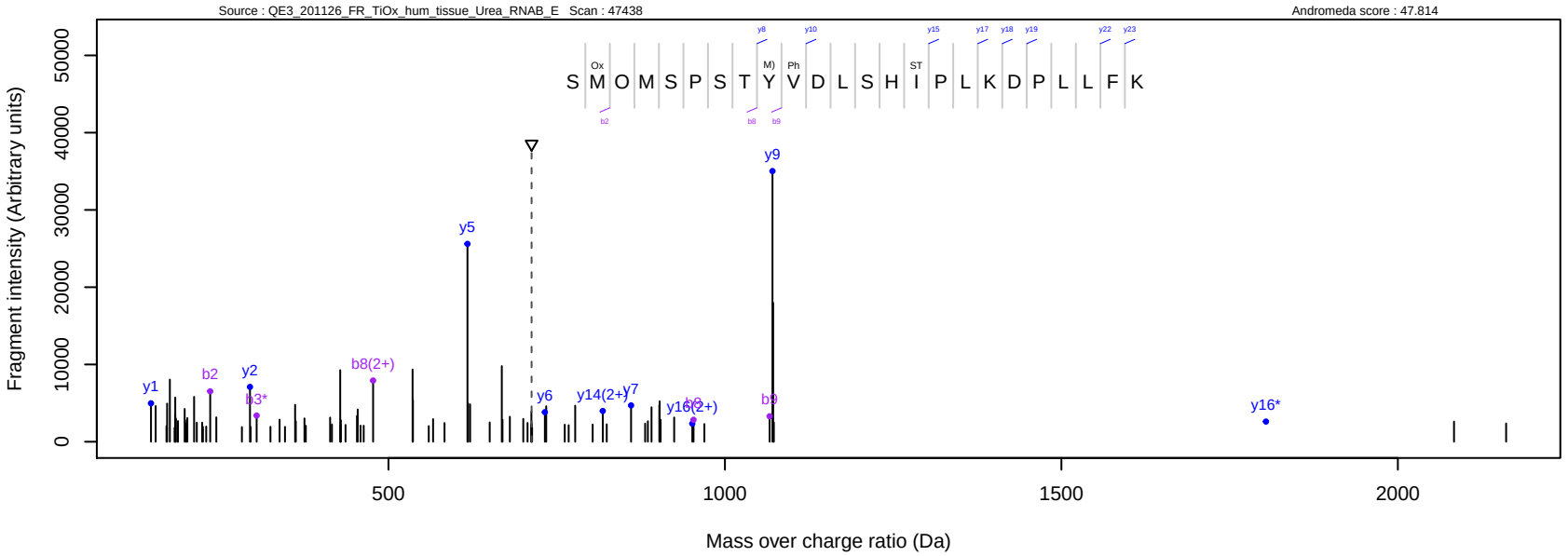
Andromeda score : 47.814

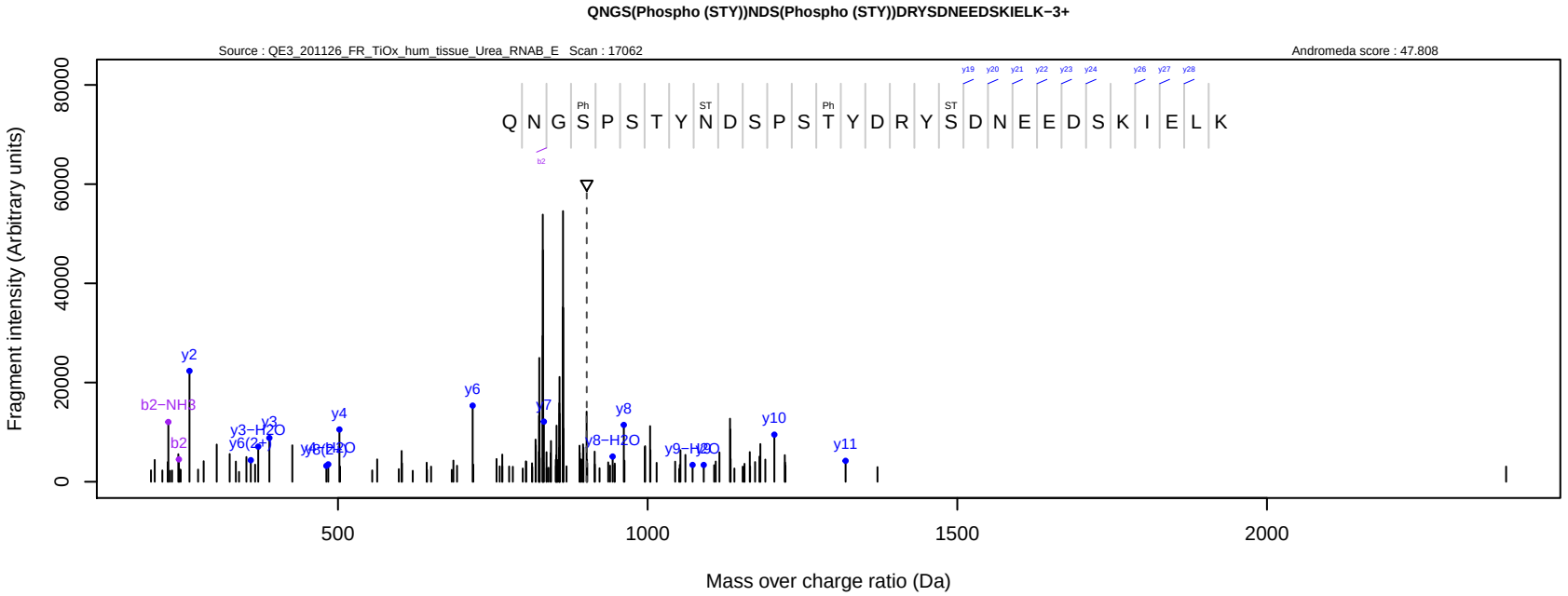


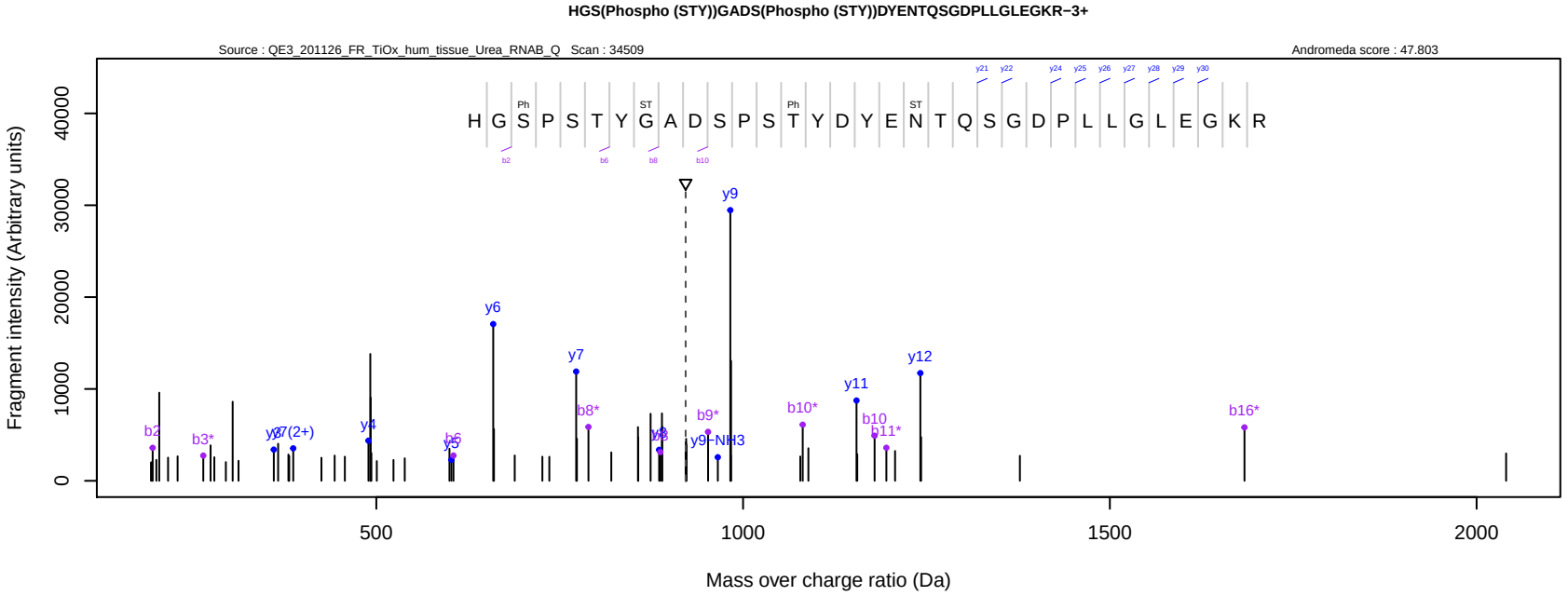
SM(Oxidation (M))S(Phospho (STY))VDLSHIPLKDPLLFK−3+

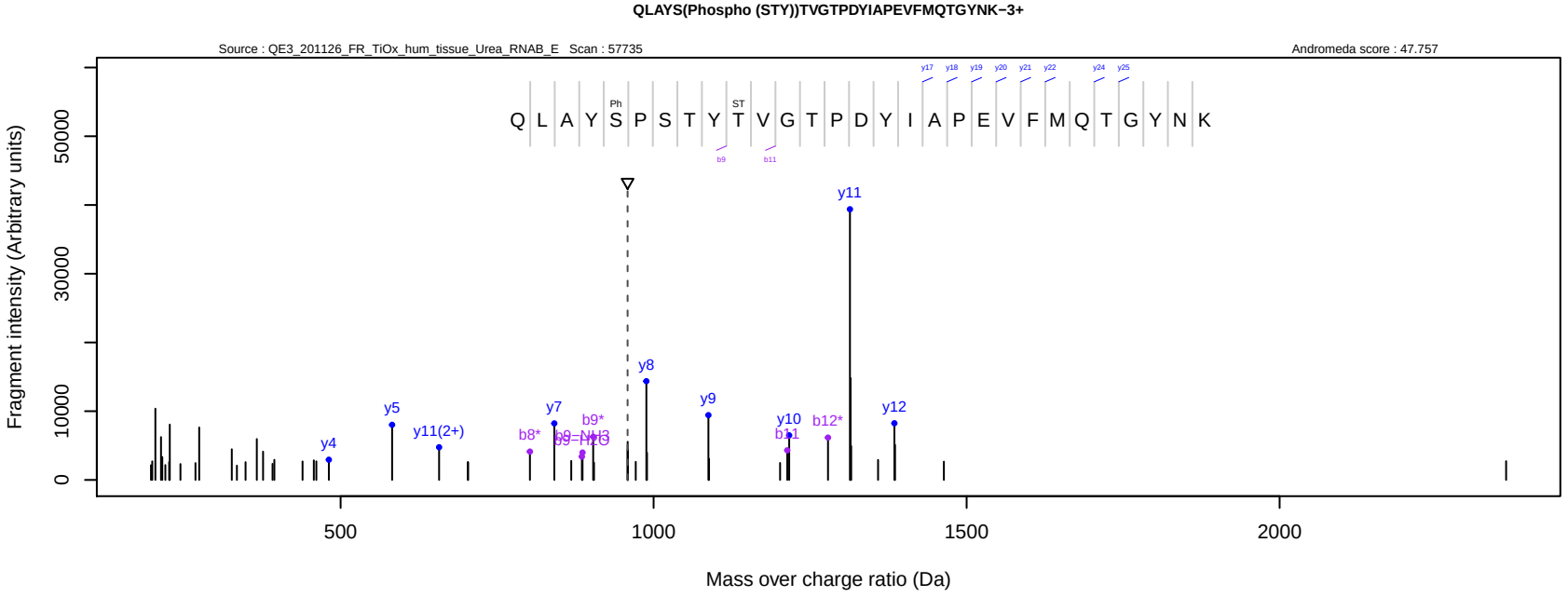
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 47438

Andromeda score : 47.814

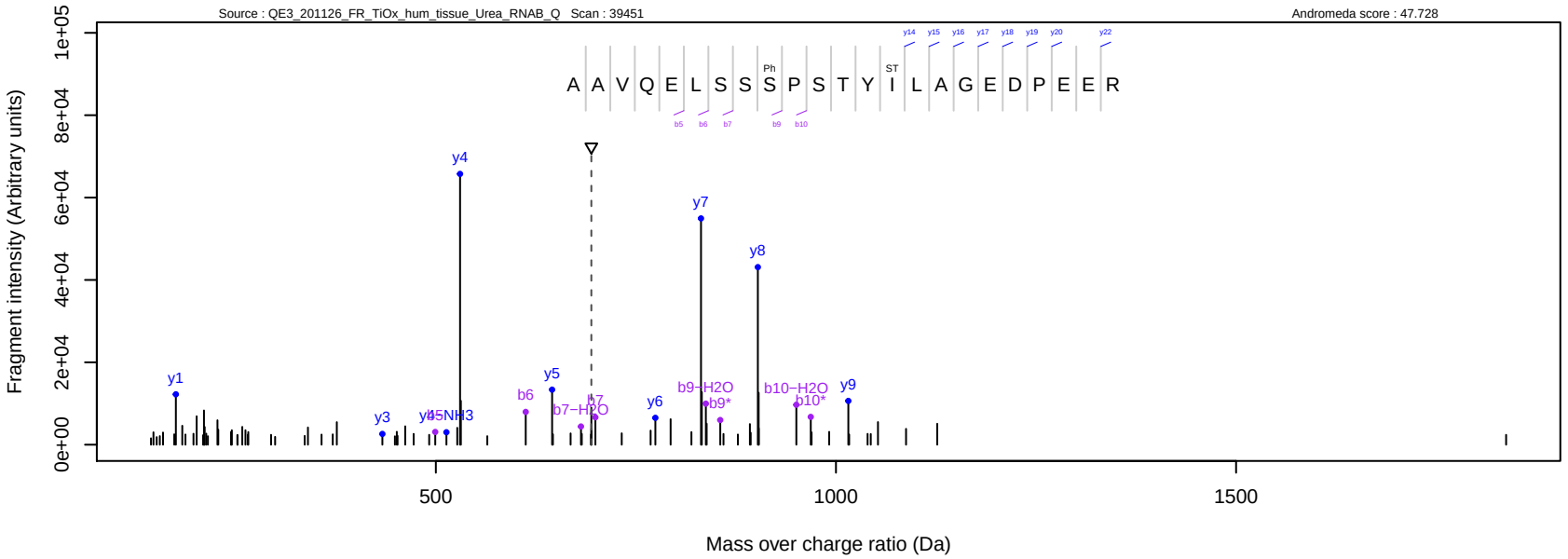



QNGS(Phospho (STY))NDS(Phospho (STY))DRYSDNEEDSKIELK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 17062
Andromeda score : 47.808
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

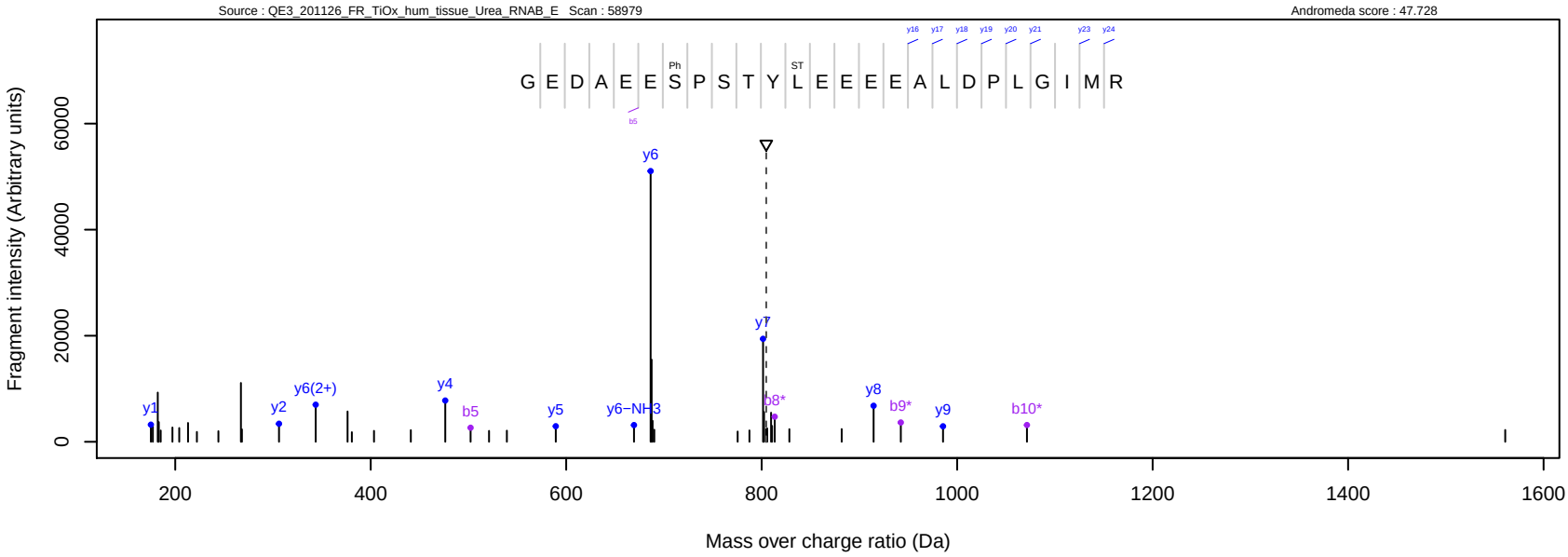

HGS(Phospho (STY))GADS(Phospho (STY))DYENTQSGDPLLGLEGKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 34509
Andromeda score : 47.803
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QLAYS(Phospho (STY))TVGTPDYIAPEVFMQTGYNK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 57735
Andromeda score : 47.757
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

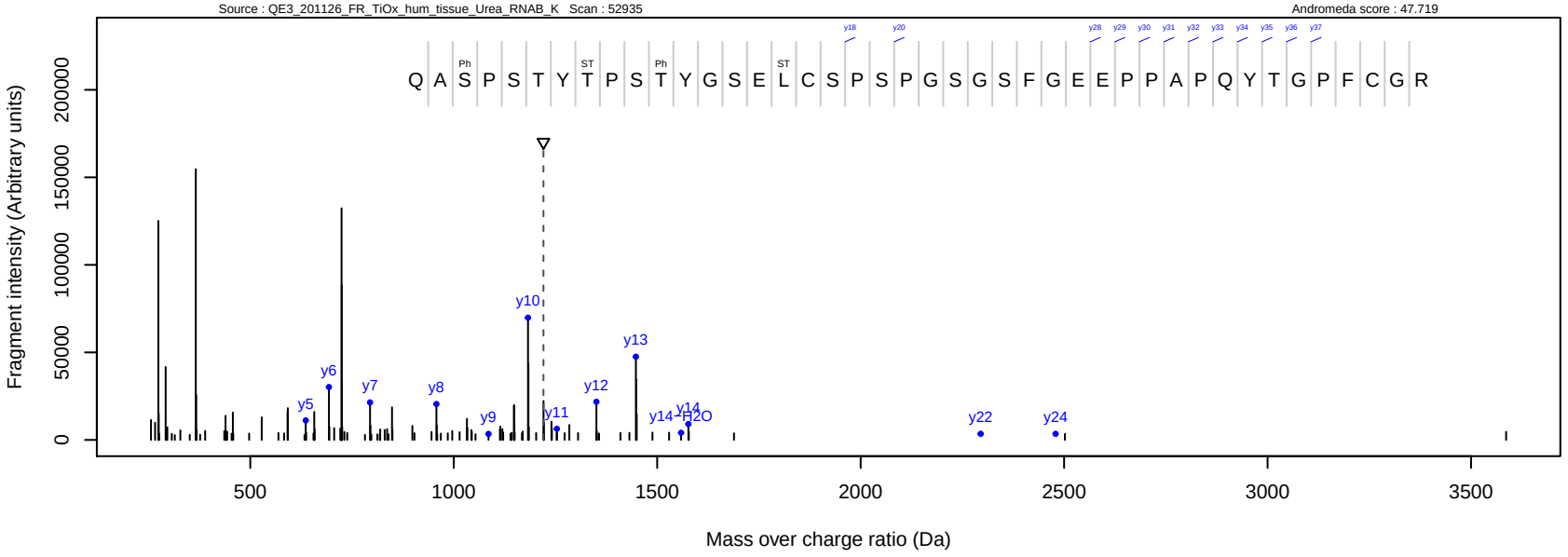
AAVQELSSS(Phospho (STY))ILAGEDPEER−3+



GEDAEES(Phospho (STY))LEEEEALDPLGIMR−3+



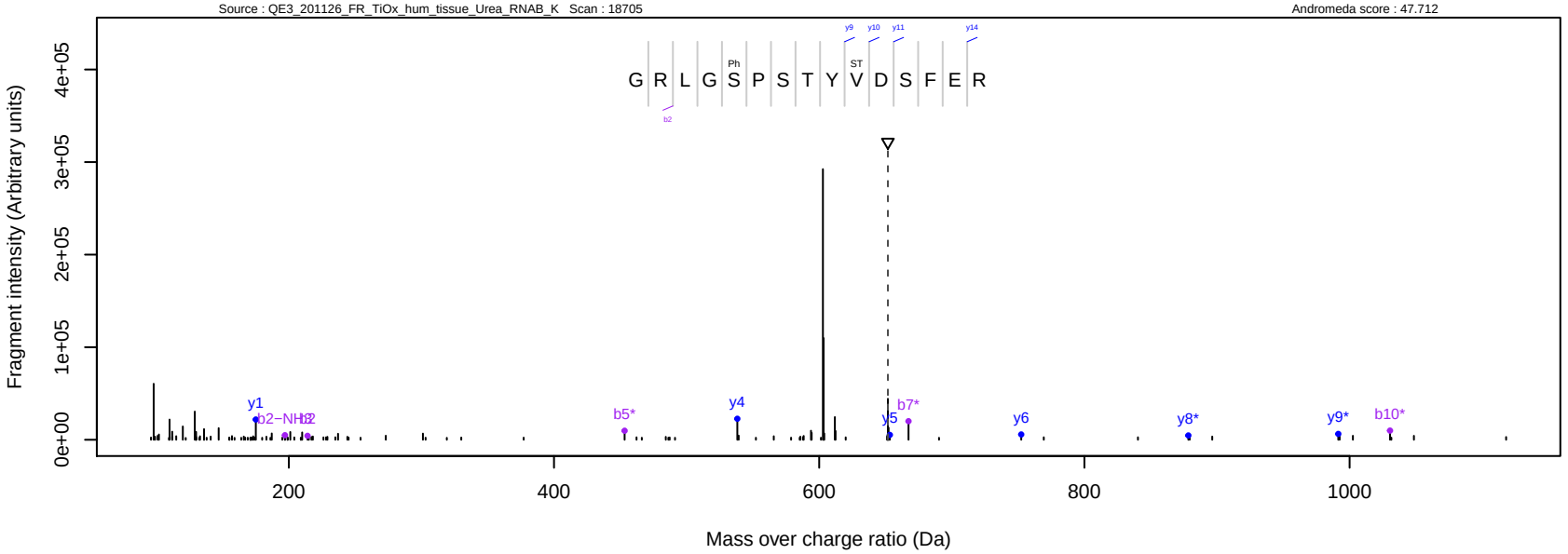
QAS(Phospho (STY))T(Phospho (STY))GSELCSPSPGSGSFGEEPPAPQYTGPFCGR−3+



GRLGS(Phospho (STY))VDSFER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 18705

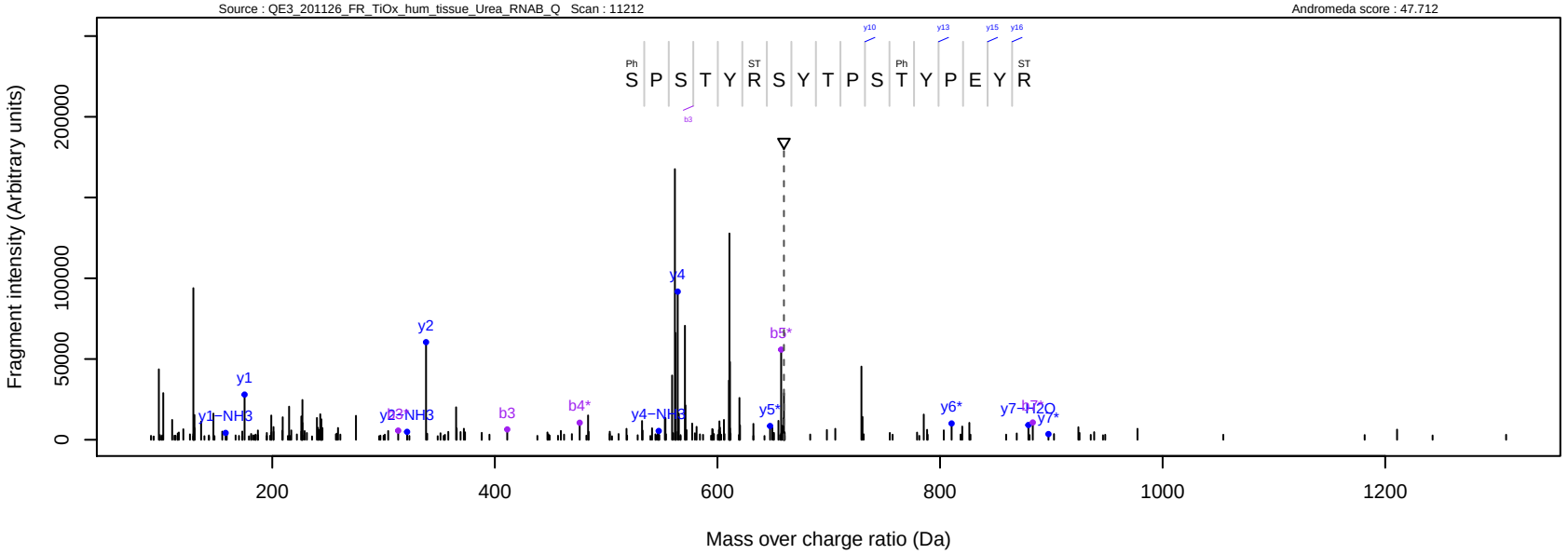
Andromeda score : 47.712



S(Phospho (STY))RSYT(Phospho (STY))PEYR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 11212

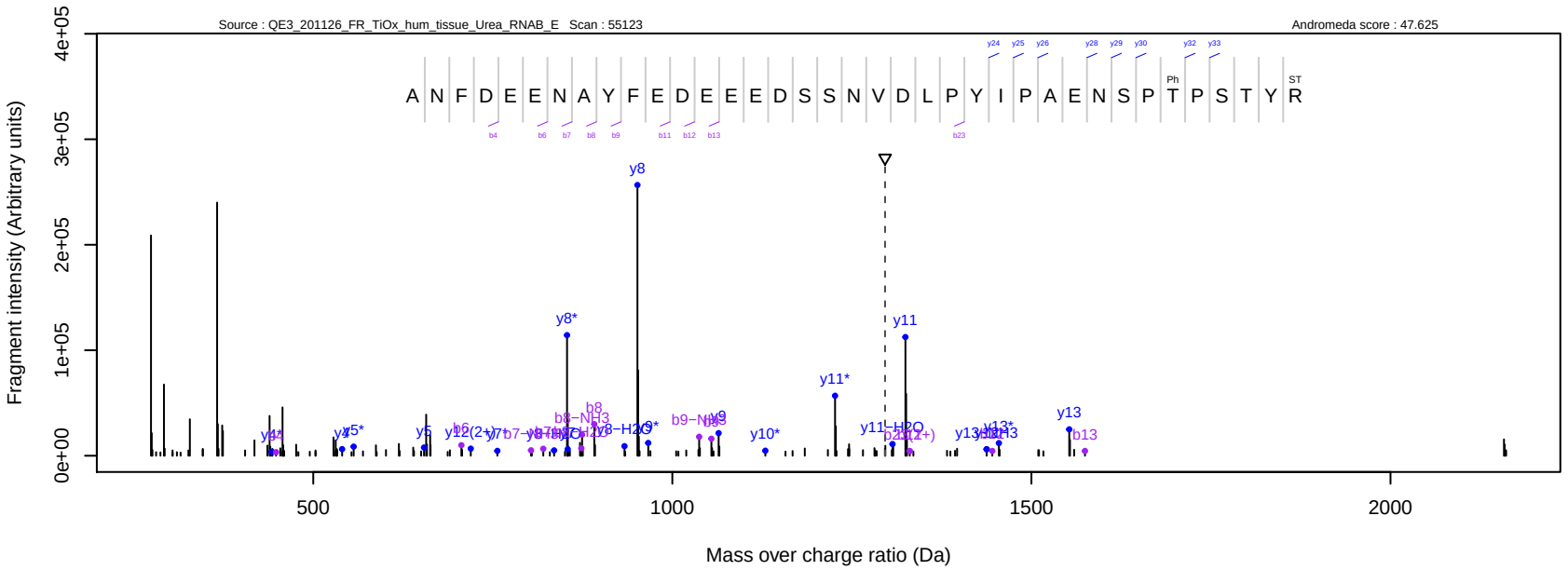
Andromeda score : 47.712



ANFDEENAYFEDEEEDSSNVDLPYIPAENSPT(Phospho (STY))R−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 55123

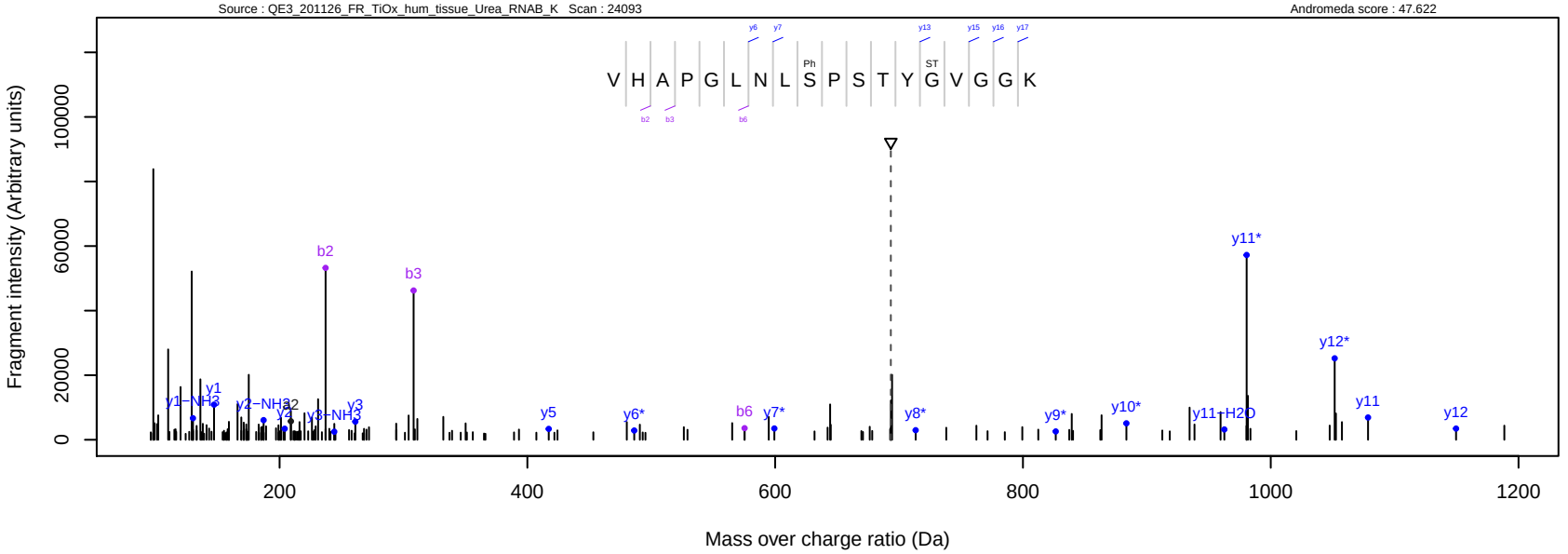
Andromeda score : 47.625



VHAPGLNLS(Phospho (STY))GVGGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 24093

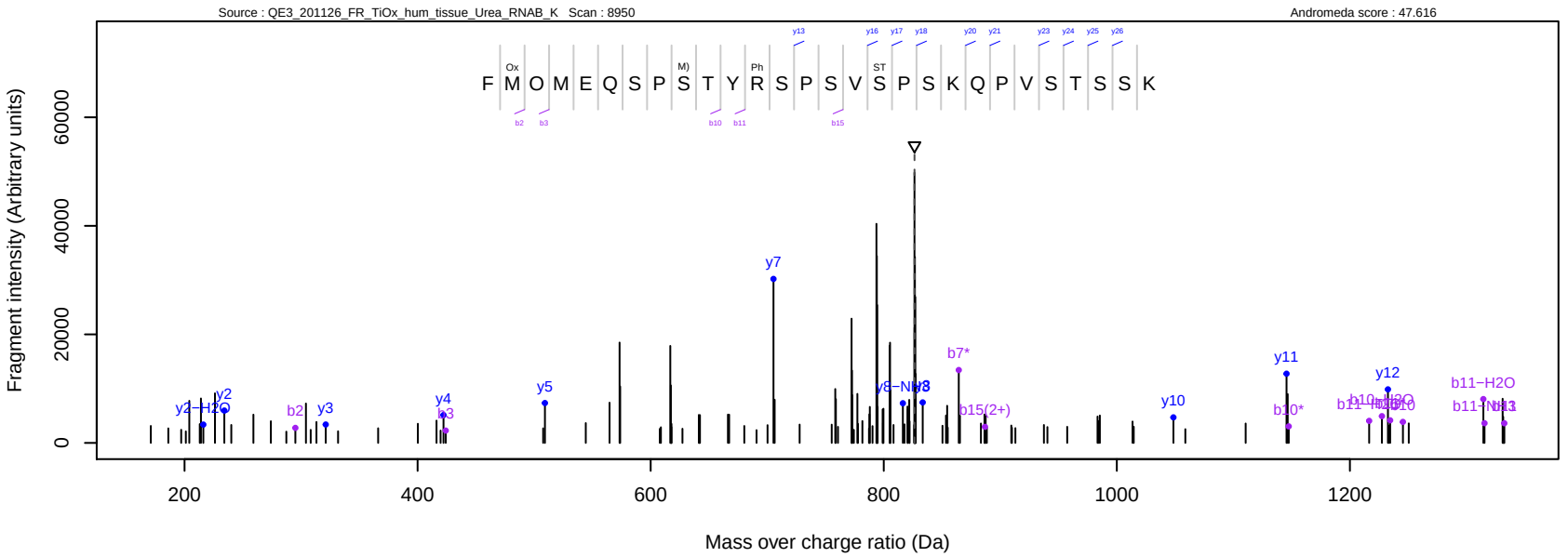
Andromeda score : 47.622



FM(Oxidation (M))EQS(Phospho (STY))RSPSVSPSKQPVSTSSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 8950

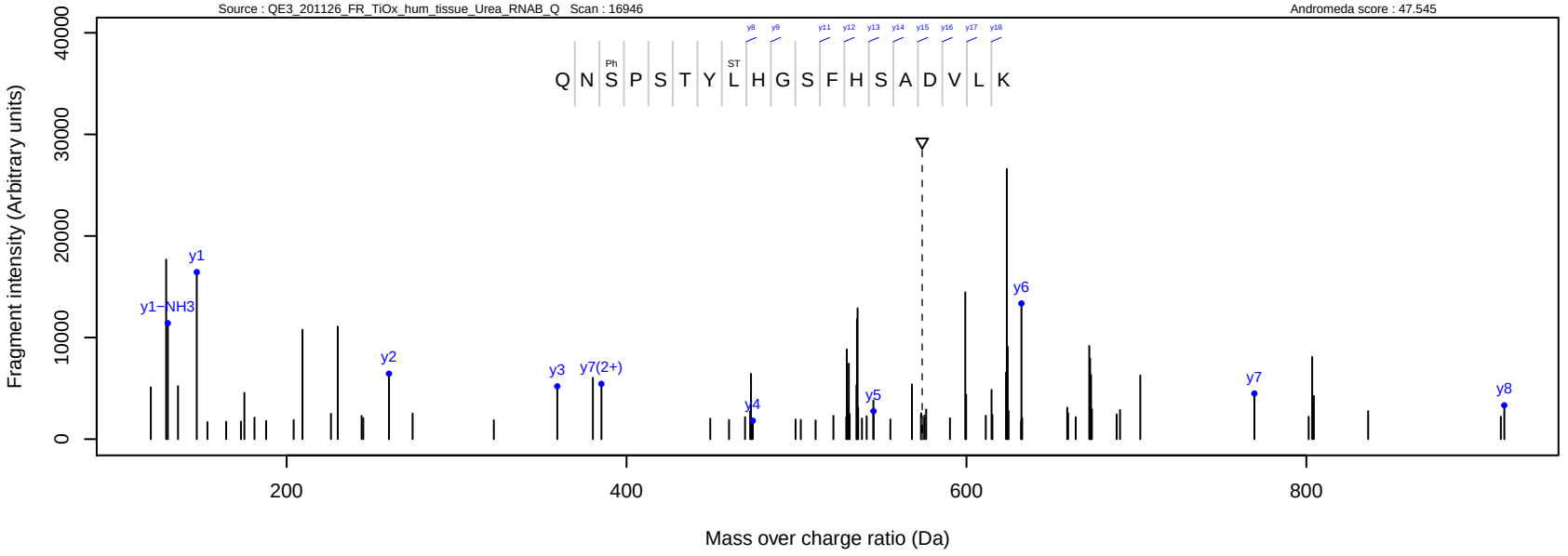
Andromeda score : 47.616

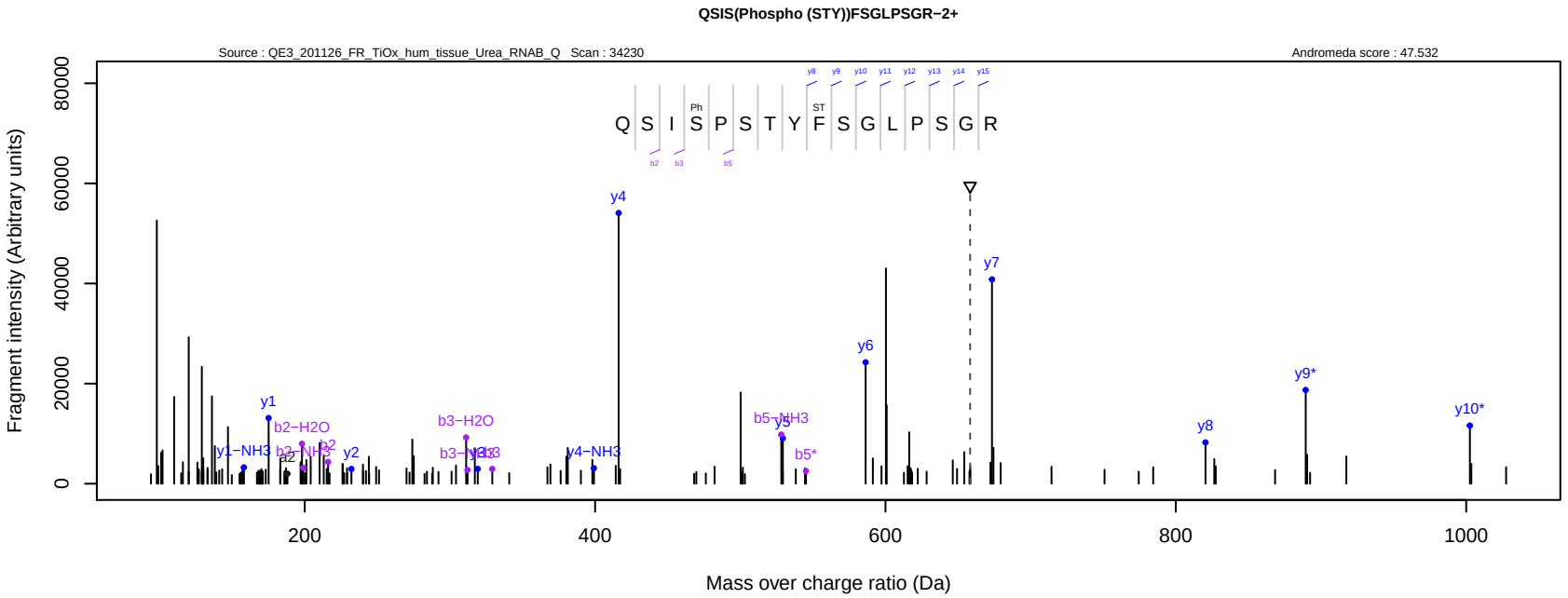


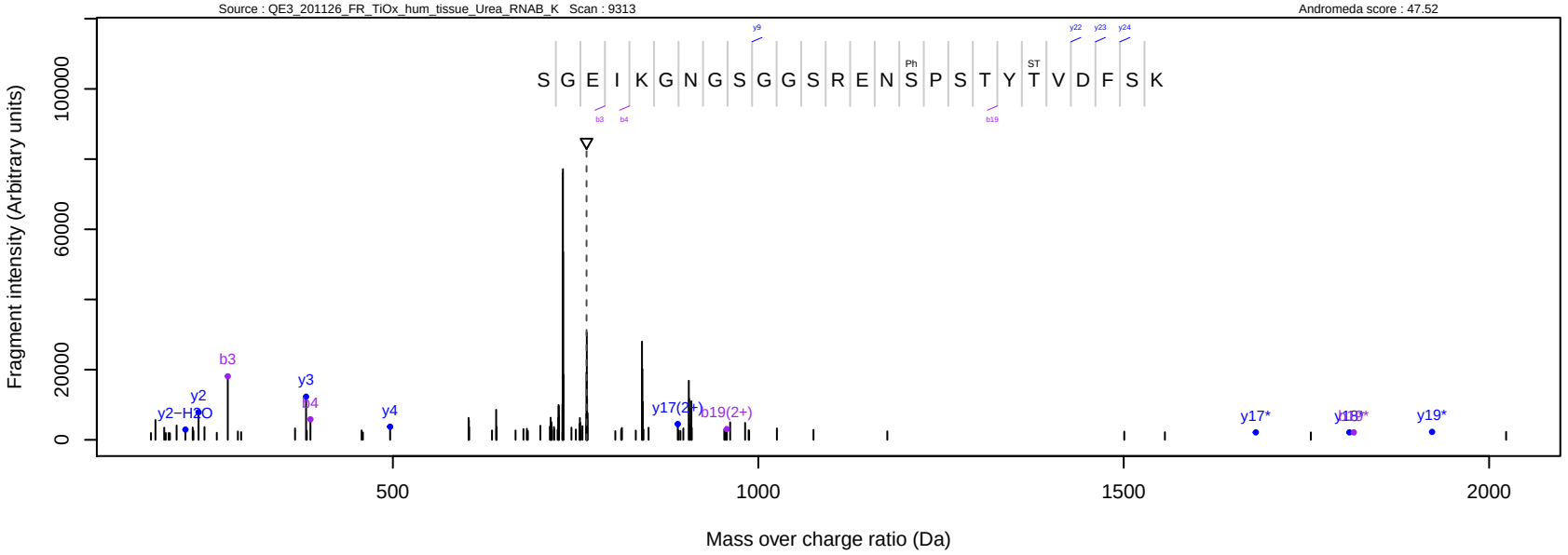
QNS(Phospho (STY))LHGSFHSADVLK−3+

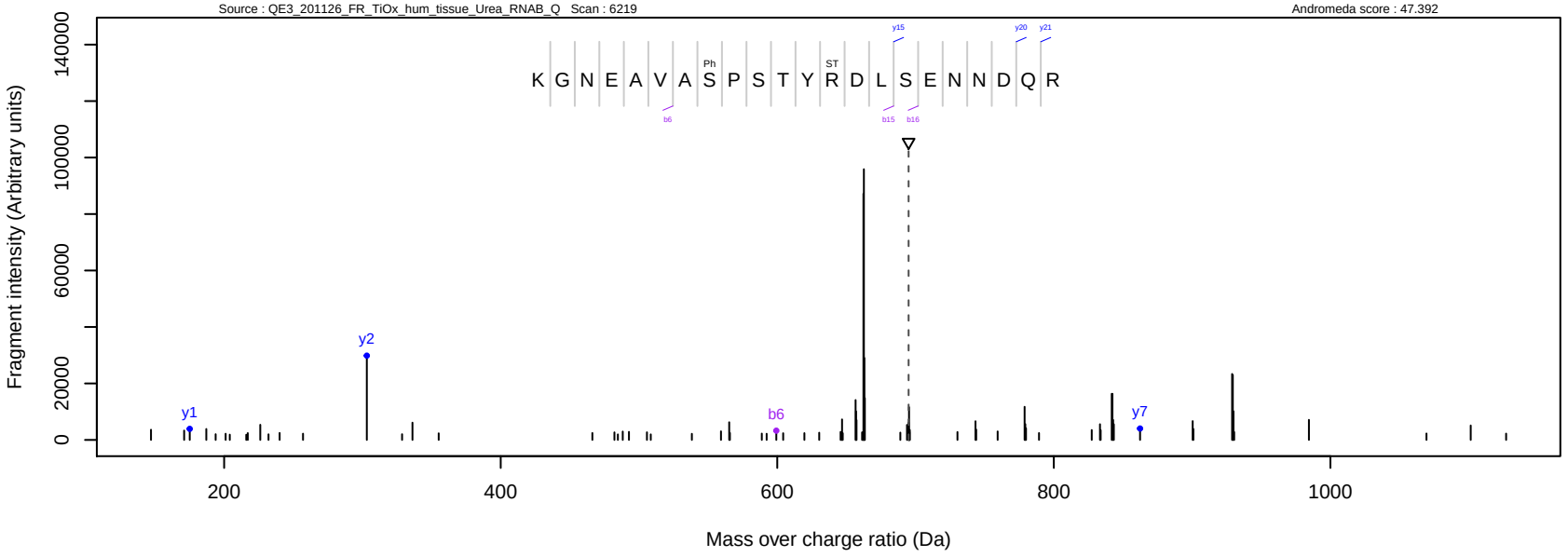
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 16946

Andromeda score : 47.545




QSIS(Phospho (STY))FSGLPSGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 34230
Andromeda score : 47.532
Q S I S P S T Y F S G L P S G R
Ph
ST
y1
y2
y4
y5
y6
y7
y8
y9*
y10*
b2−H2O
b3−H2O
y1−NH3
y4−NH3
b5−NH3
b5*
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

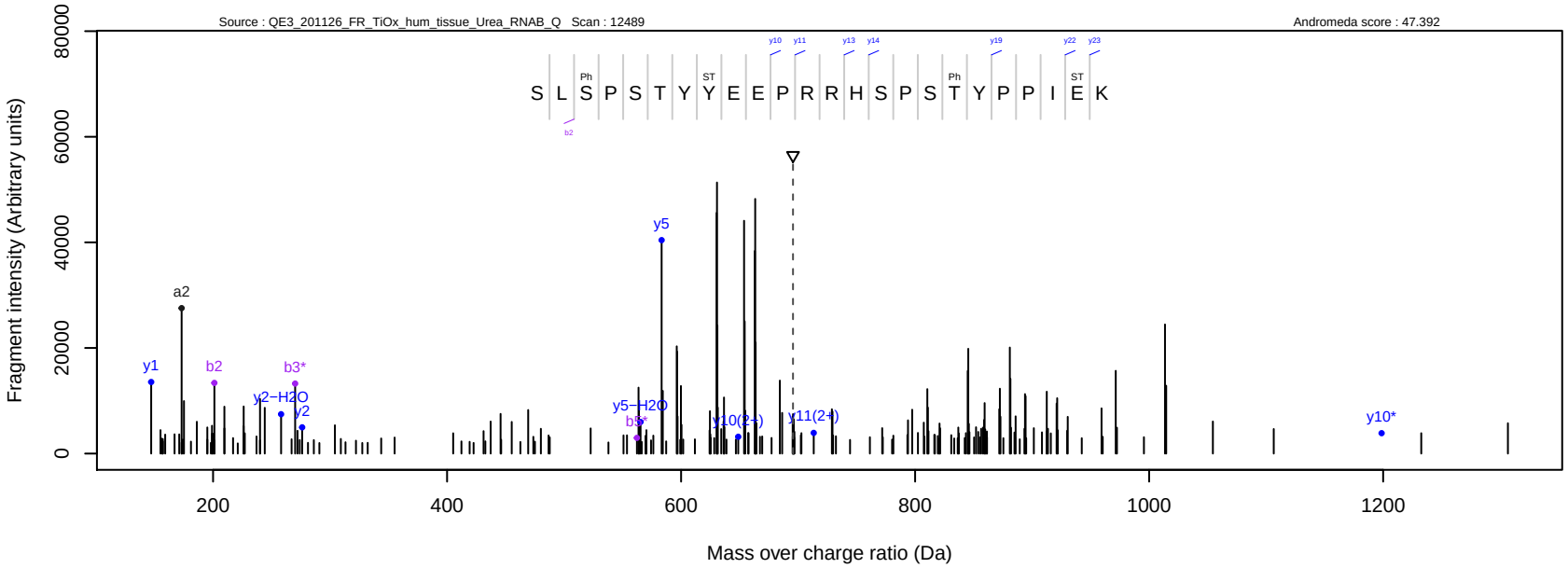

SGEIKGNGSGGSRENS(Phospho (STY))TVDFSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 9313
Andromeda score : 47.52
S G E I K G N G S G G S R E N S P S T Y T V D F S K
Ph
ST
b3
y2
y2−H2O
y3
y4
y17(2+)
b19(2+)
y17*
y19*
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KGNEAVAS(Phospho (STY))RDLSENNDQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 6219
Andromeda score : 47.392
K G N E A V A S P S T Y R D L S E N N D Q R
Ph
ST
y1
y2
b6
y7
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SLS(Phospho (STY))YEEPRRHS(Phospho (STY))PPIEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 12489

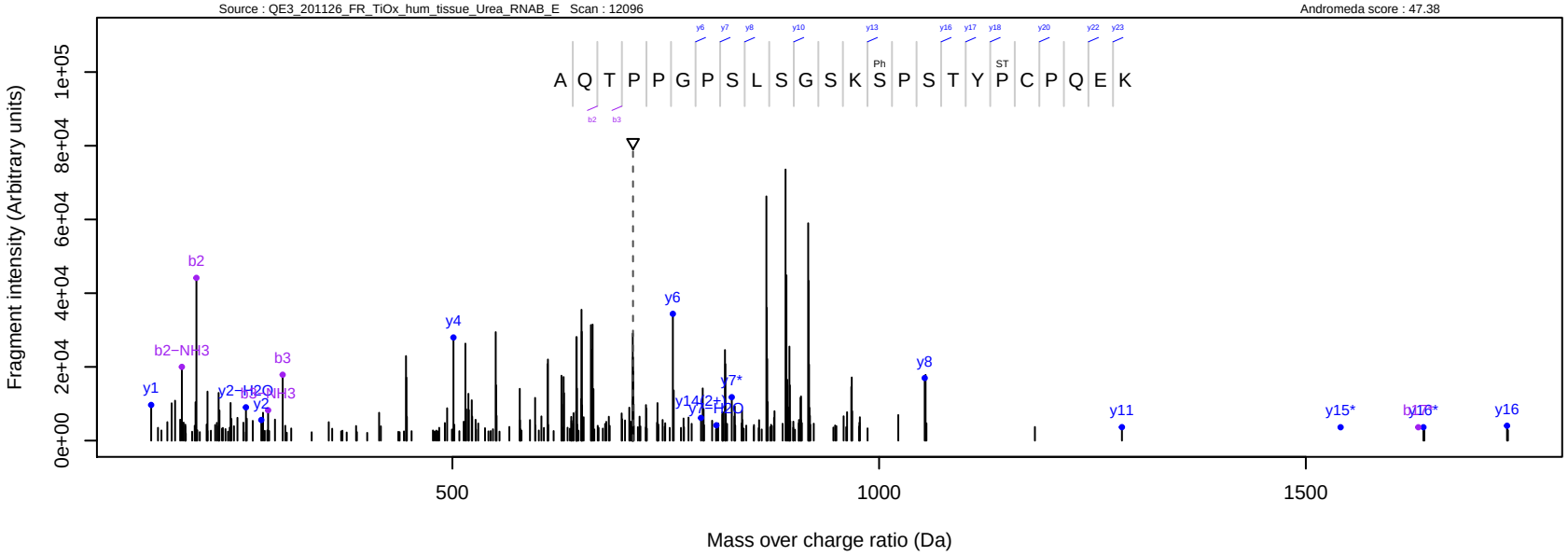
Andromeda score : 47.392



AQTPPGPSLSGSKS(Phospho (STY))PCPQEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 12096

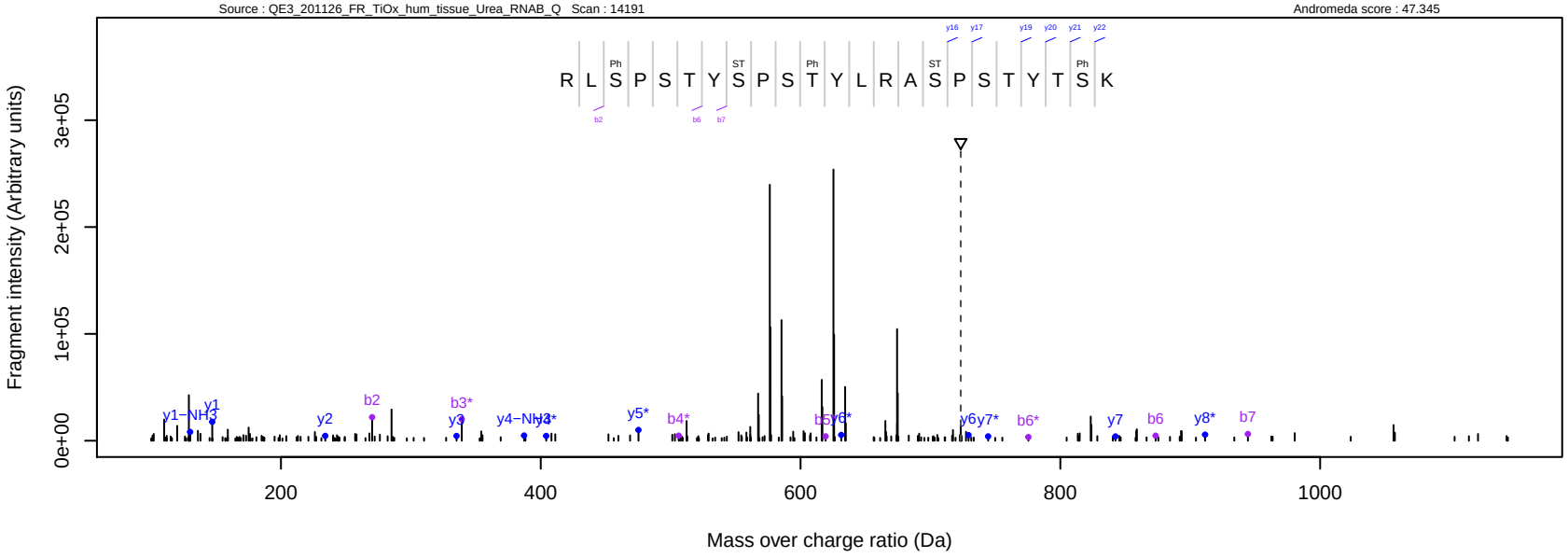
Andromeda score : 47.38



RLS(Phospho (STY))S(Phospho (STY))LRAS(Phospho (STY))TSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 14191

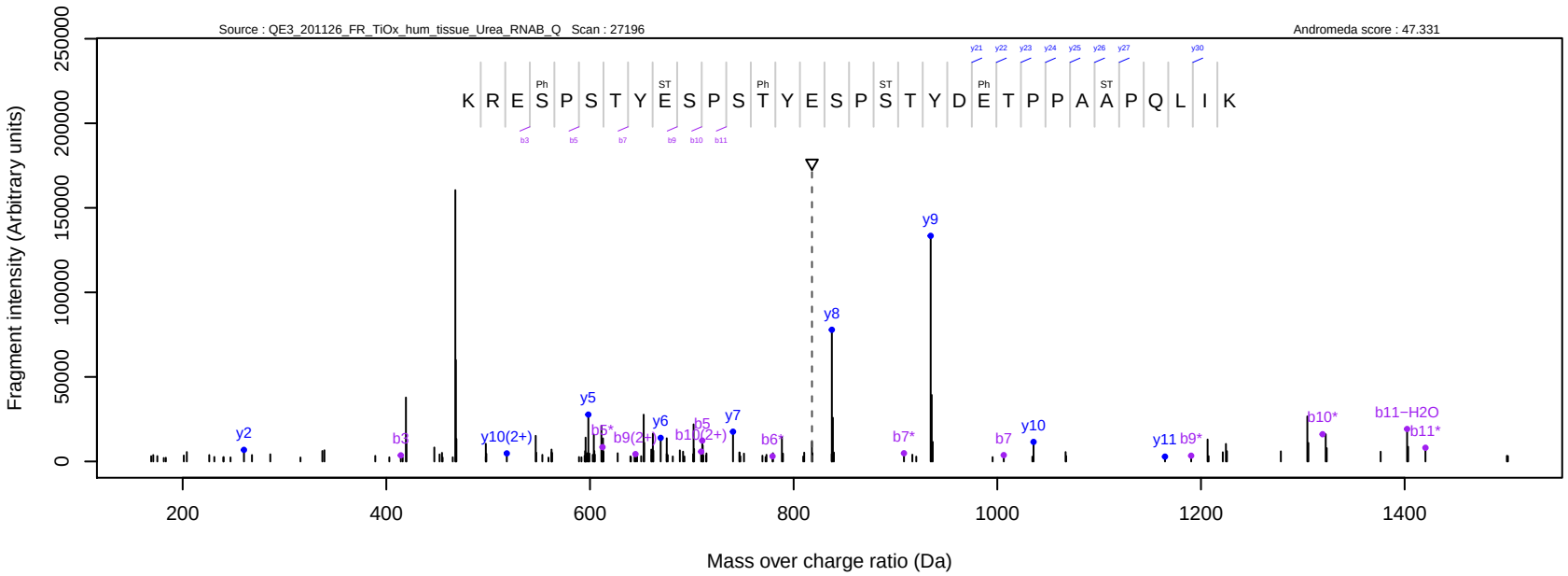
Andromeda score : 47.345



KRES(Phospho (STY))ES(Phospho (STY))ETPPAAPQLIK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 27196

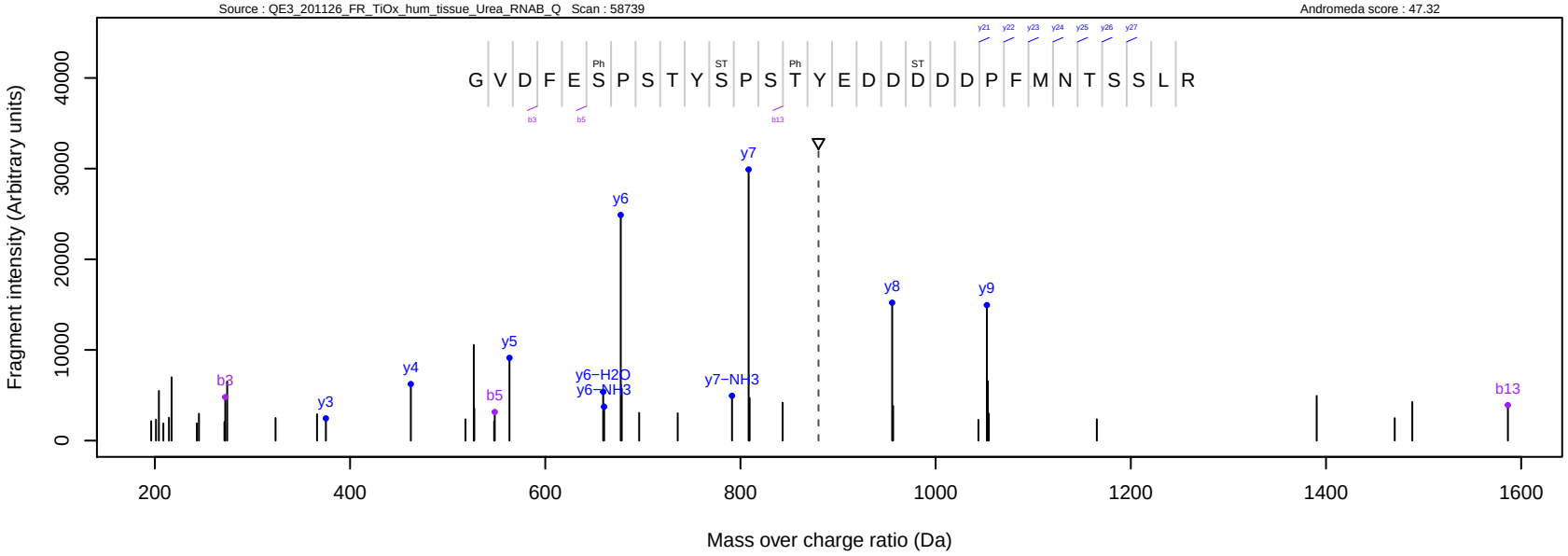
Andromeda score : 47.331



GVDFES(Phospho (STY))S(Phospho (STY))EDDDDDPFMNTSSLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 58739

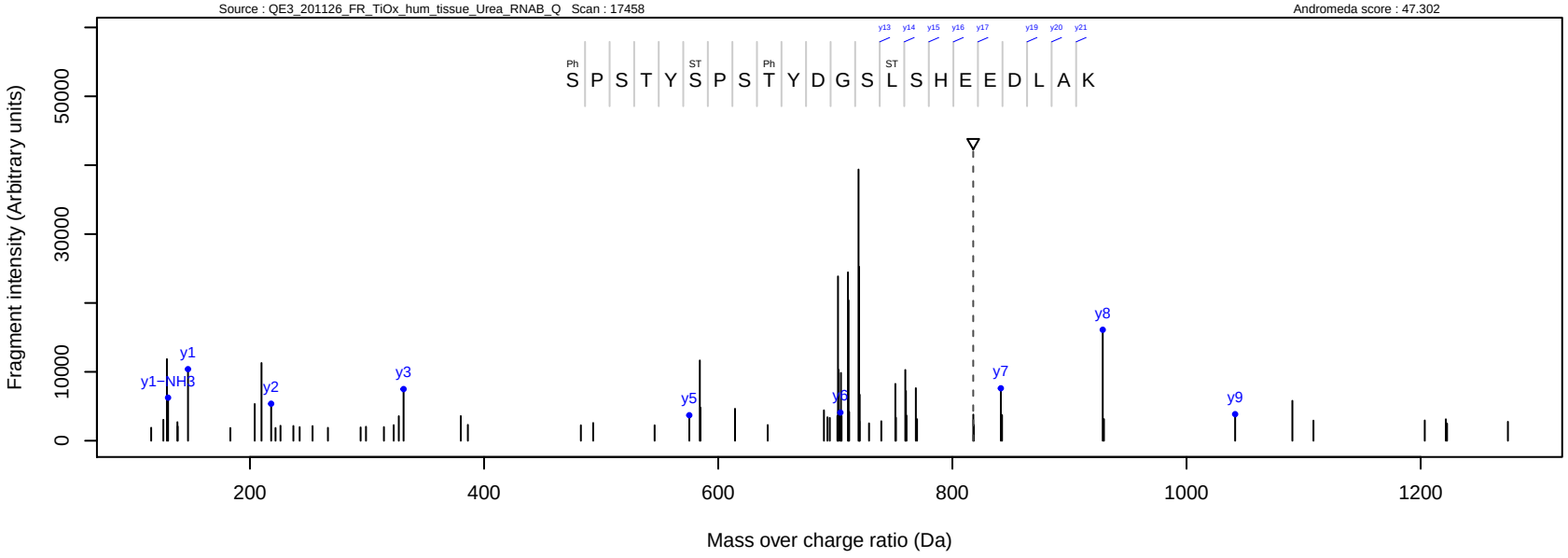
Andromeda score : 47.32



S(Phospho (STY))S(Phospho (STY))DGSLSHEEDLAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 17458

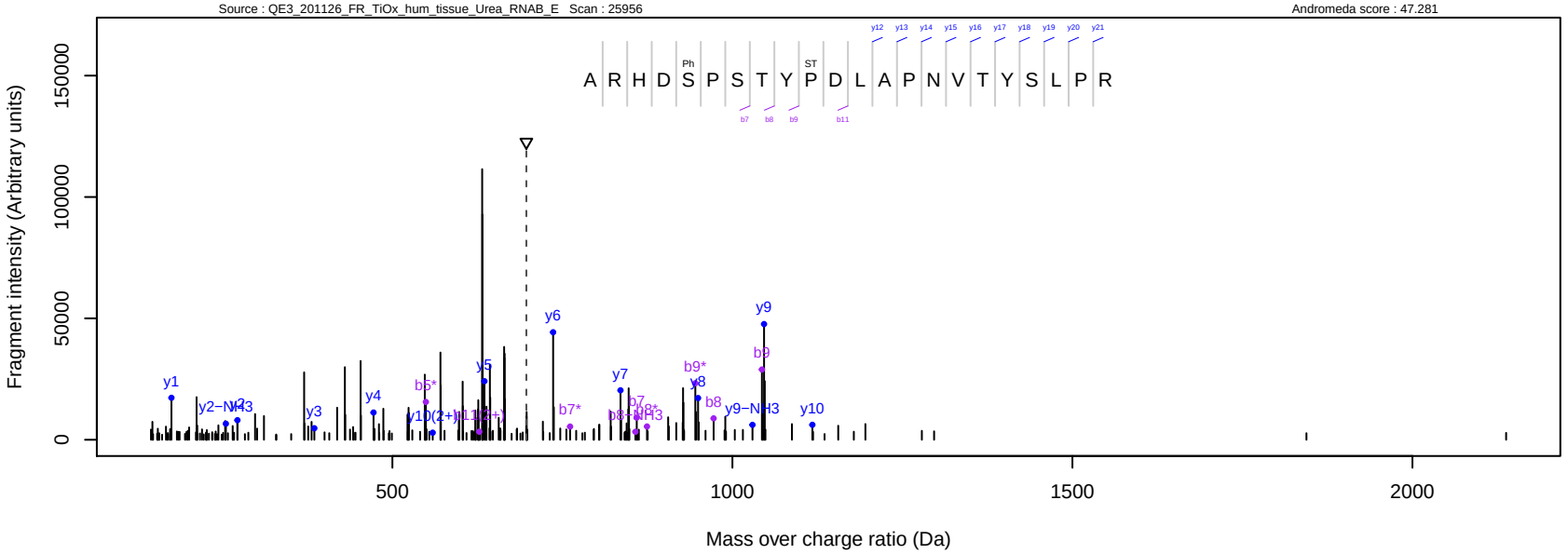
Andromeda score : 47.302



ARHDS(Phospho (STY))PDLAPNVTYSLPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 25956

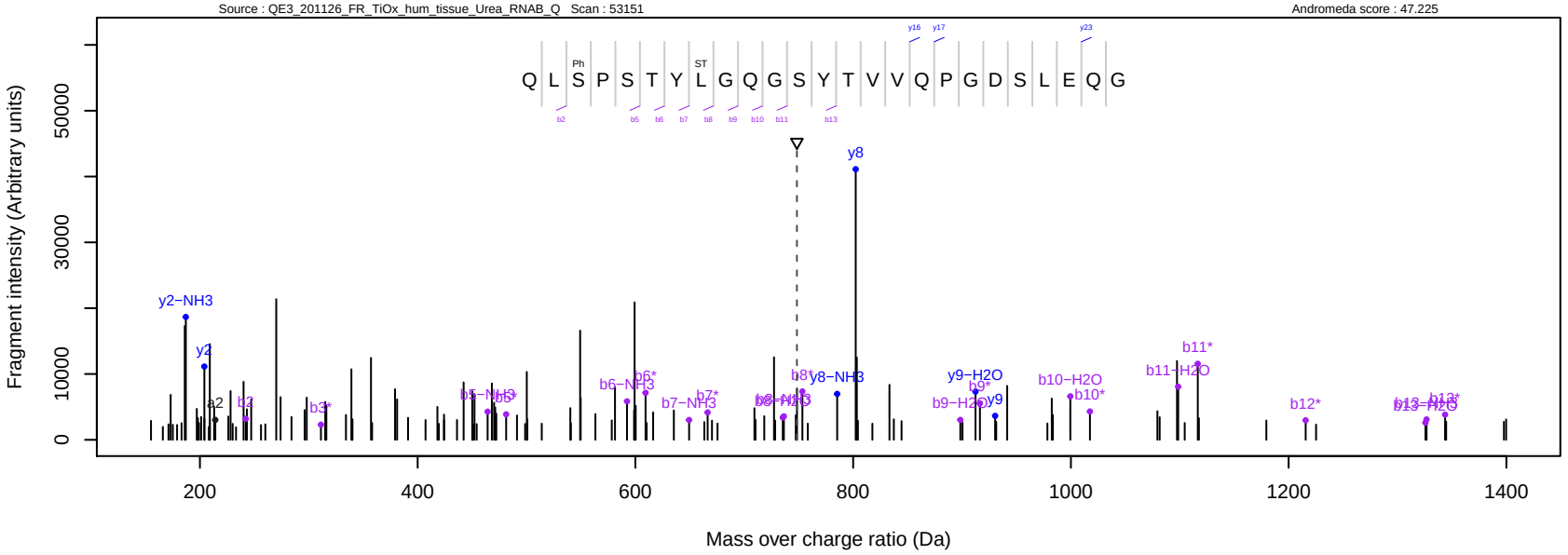
Andromeda score : 47.281



QLS(Phospho (STY))LGQGSYTVVQPGDSLEQG−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 53151

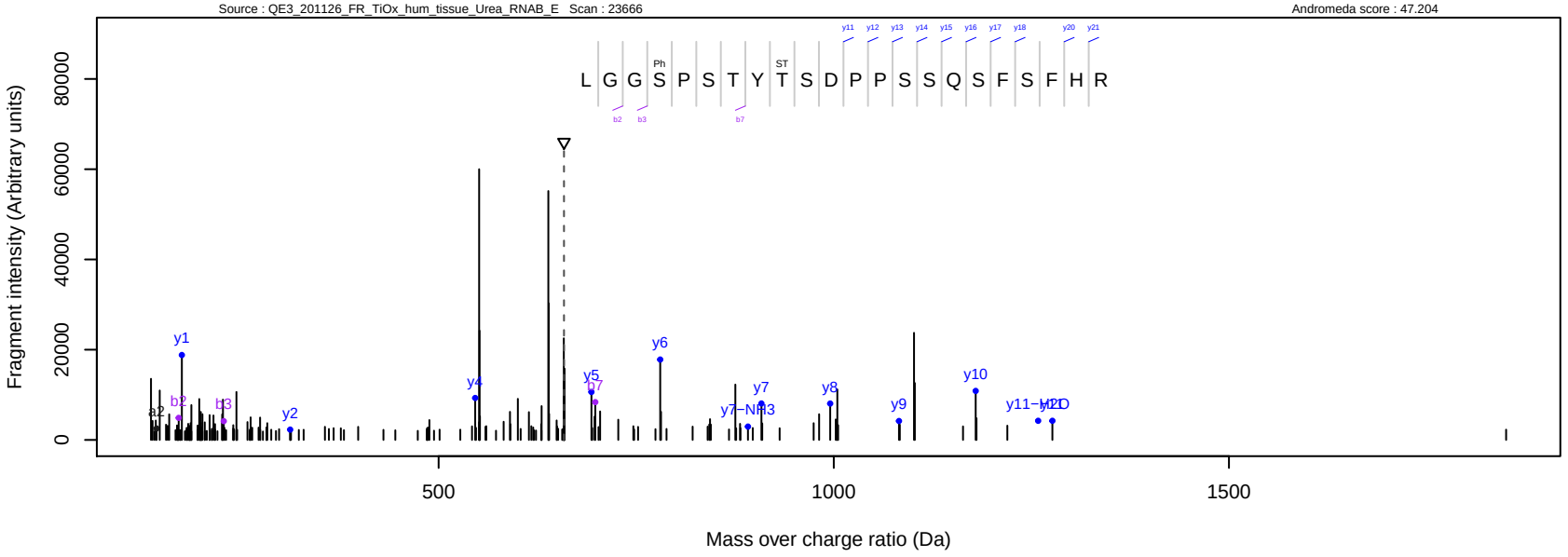
Andromeda score : 47.225



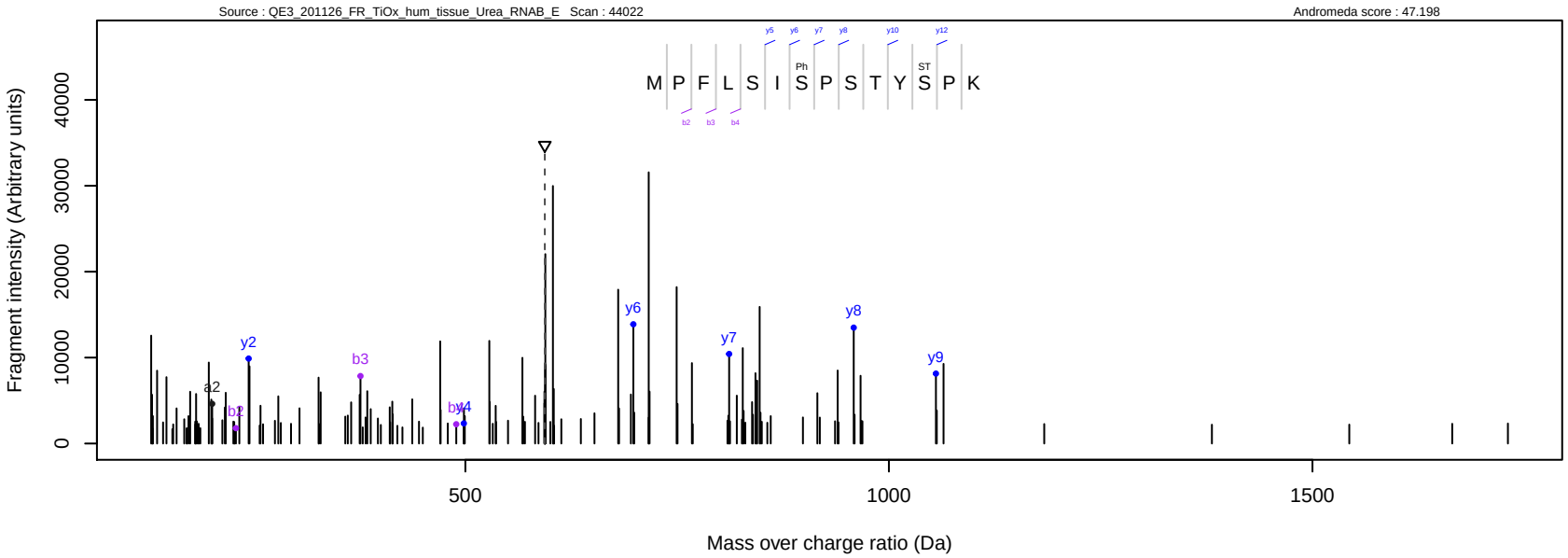
LGGS(Phospho (STY))TSDPPSSQSFSFHR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 23666

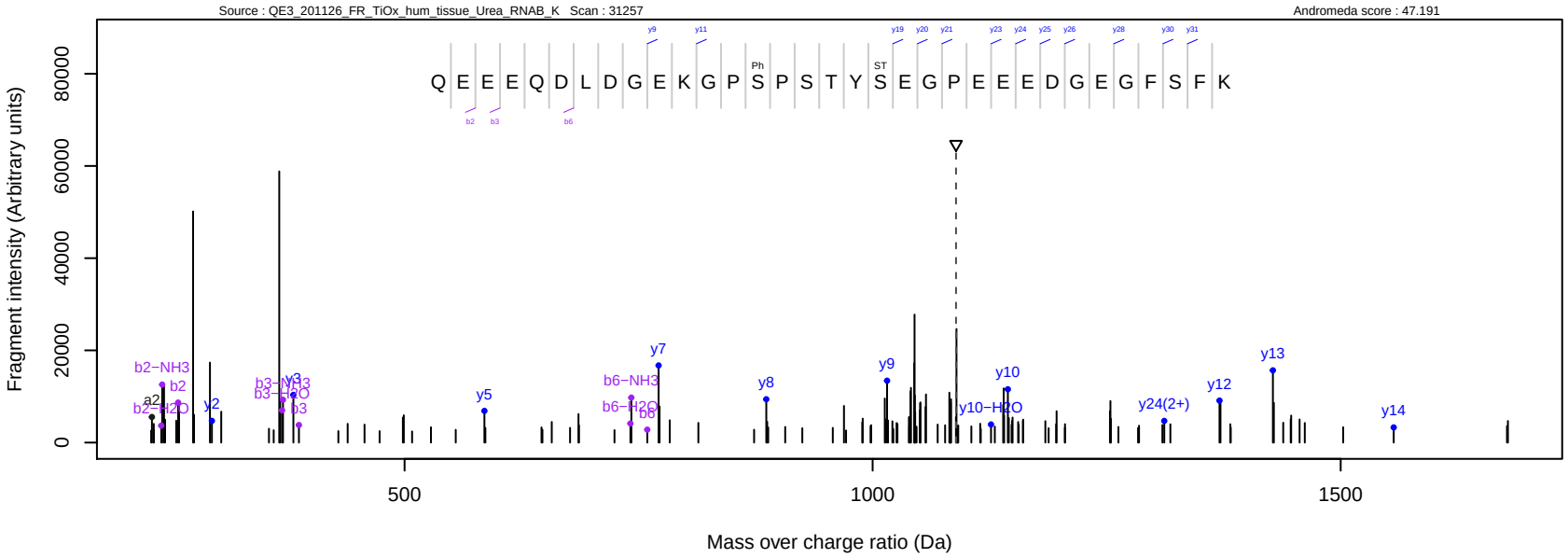
Andromeda score : 47.204



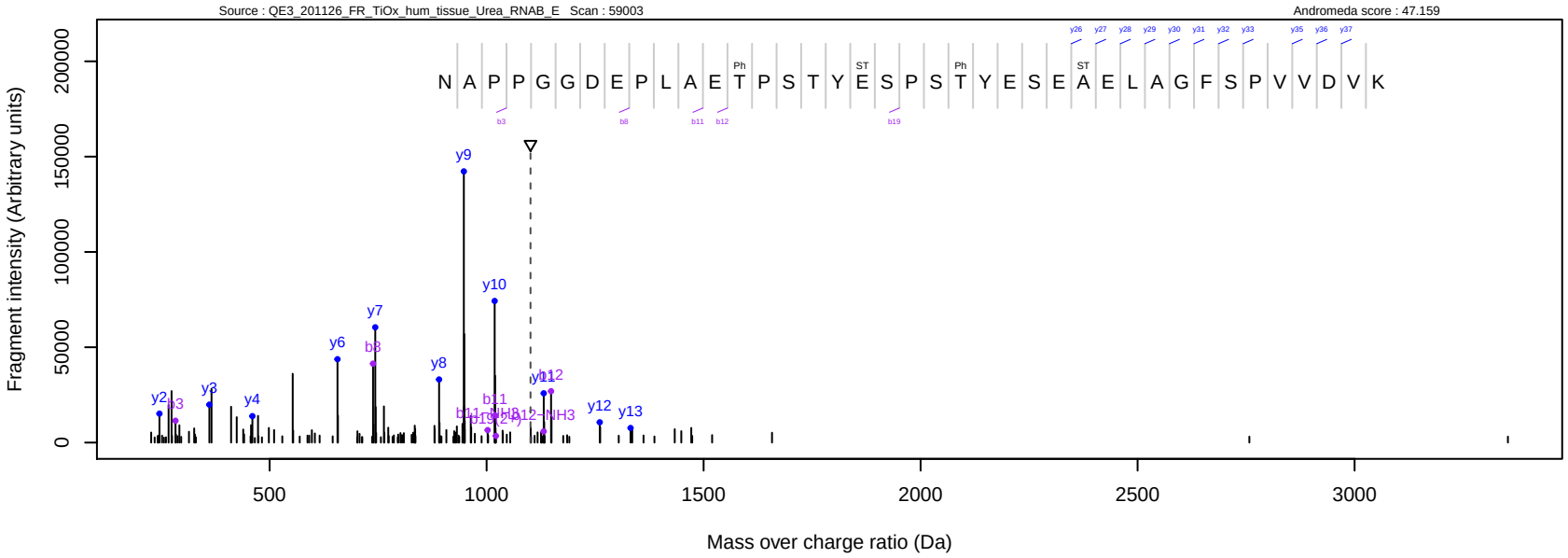
MPFLSIS(Phospho (STY))SPK−2+

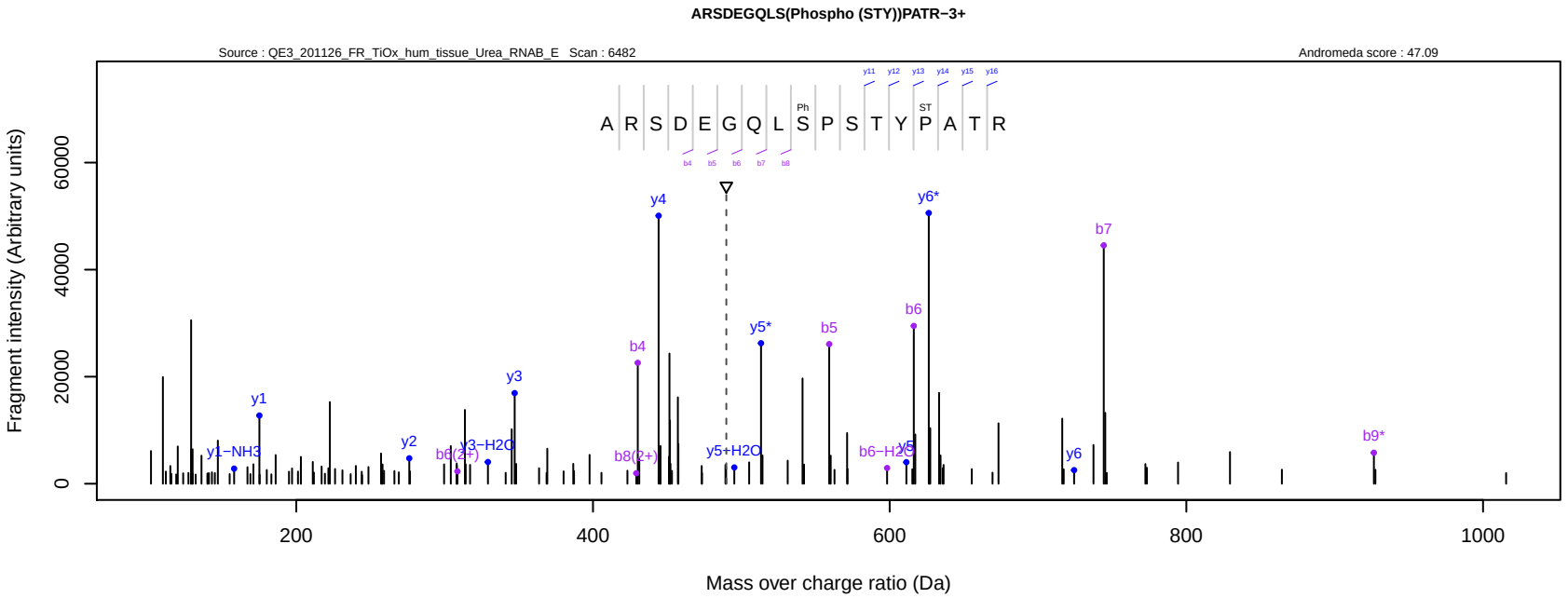


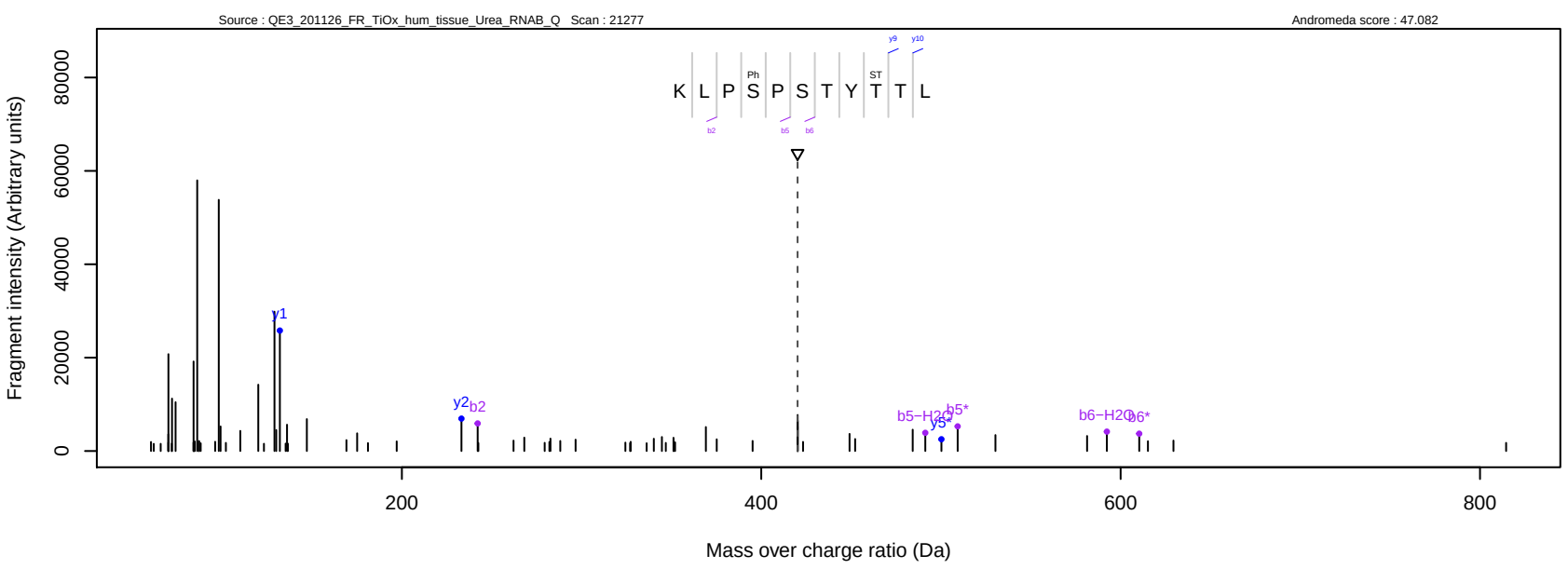
QEEEQDLDGEKGPS(Phospho (STY))SEGPEEEDGEGFSFK−3+

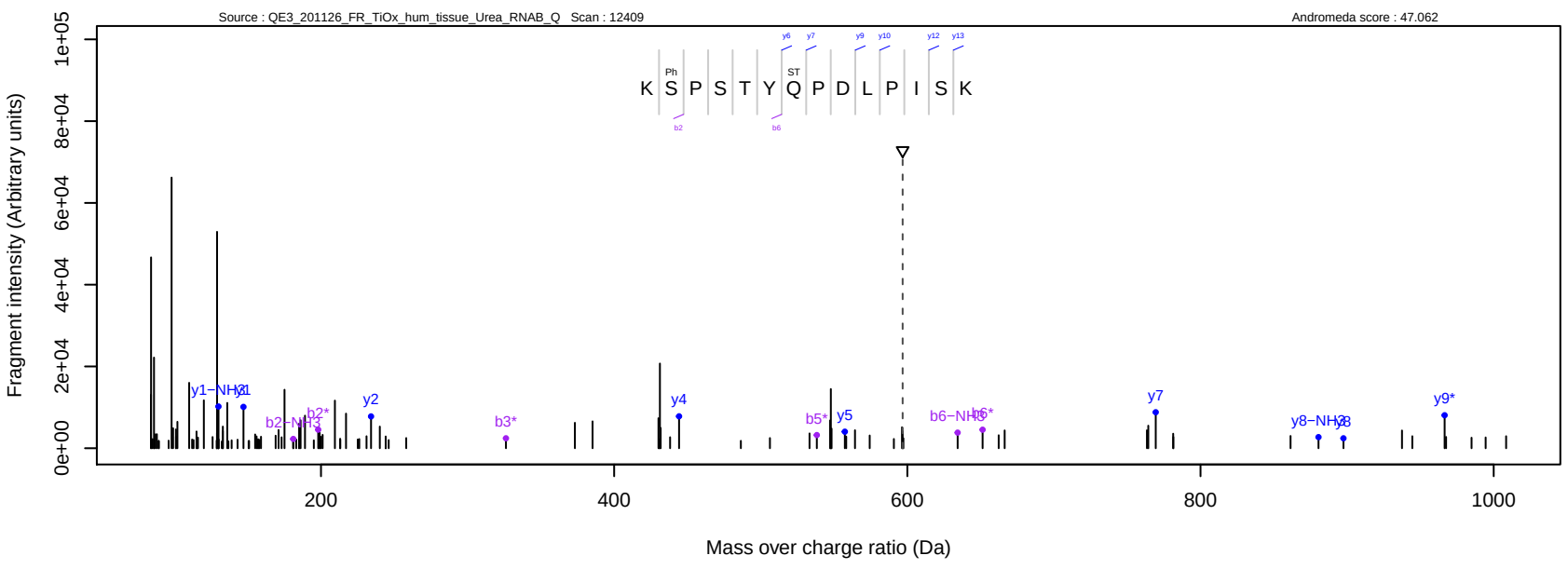


NAPPGGDEPLAET(Phospho (STY))ES(Phospho (STY))ESEAELAGFSPVVDVK−3+




ARSDEGQLS(Phospho (STY))PATR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 6482
Andromeda score : 47.09
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)

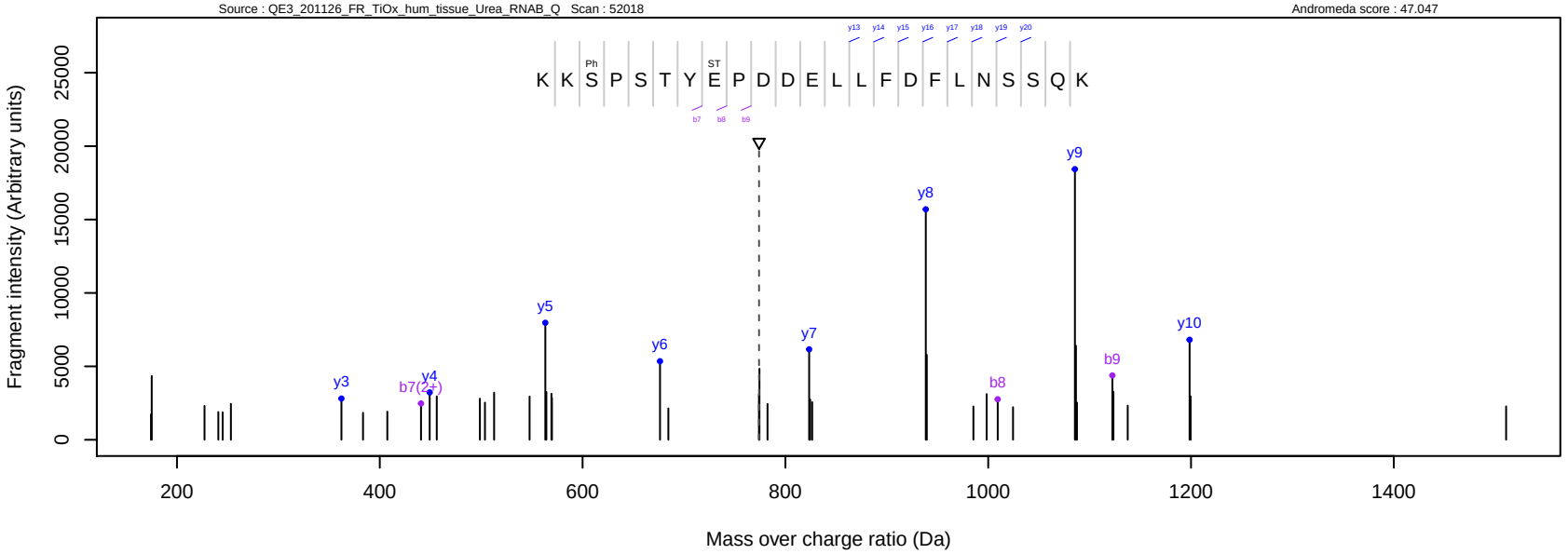

KLPS(Phospho (STY))TTL−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 21277
Andromeda score : 47.082
K L P S P S T Y T T L
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KS(Phospho (STY))QPDLPISK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 12409
Andromeda score : 47.062
K S P S T Y Q P D L P I S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KKS(Phospho (STY))EPDDELLFDFLNSSQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 52018

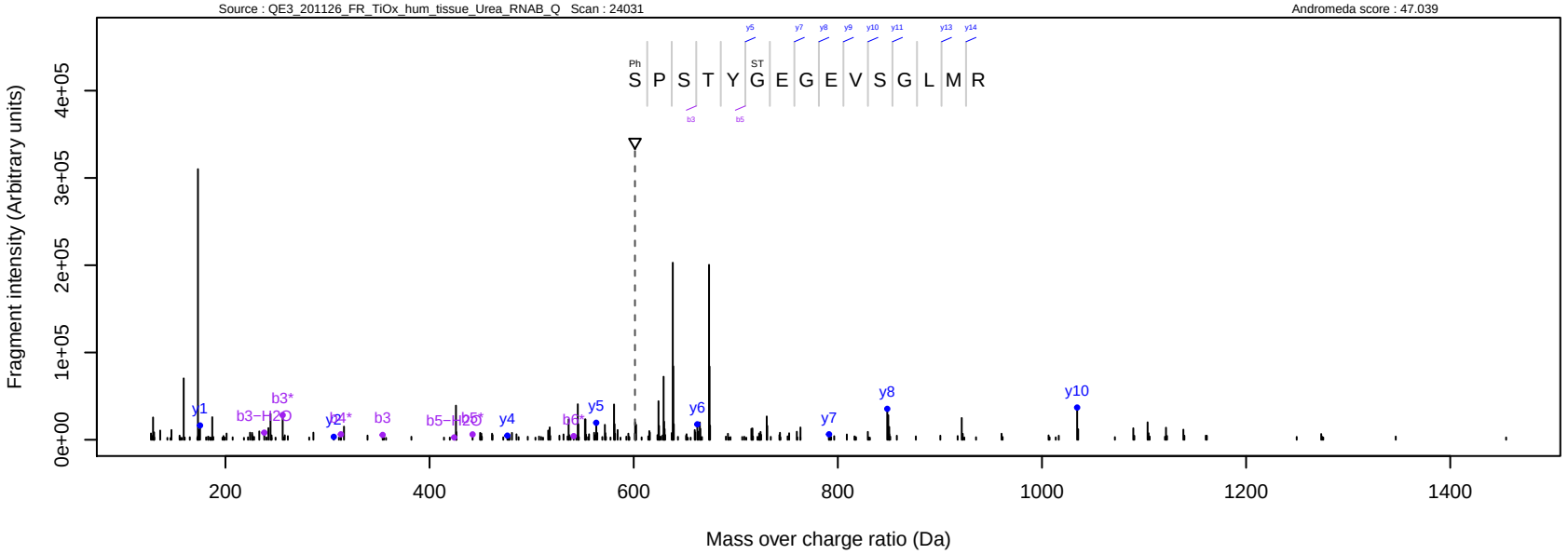
Andromeda score : 47.047



S(Phospho (STY))GEGEVSGLMR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 24031

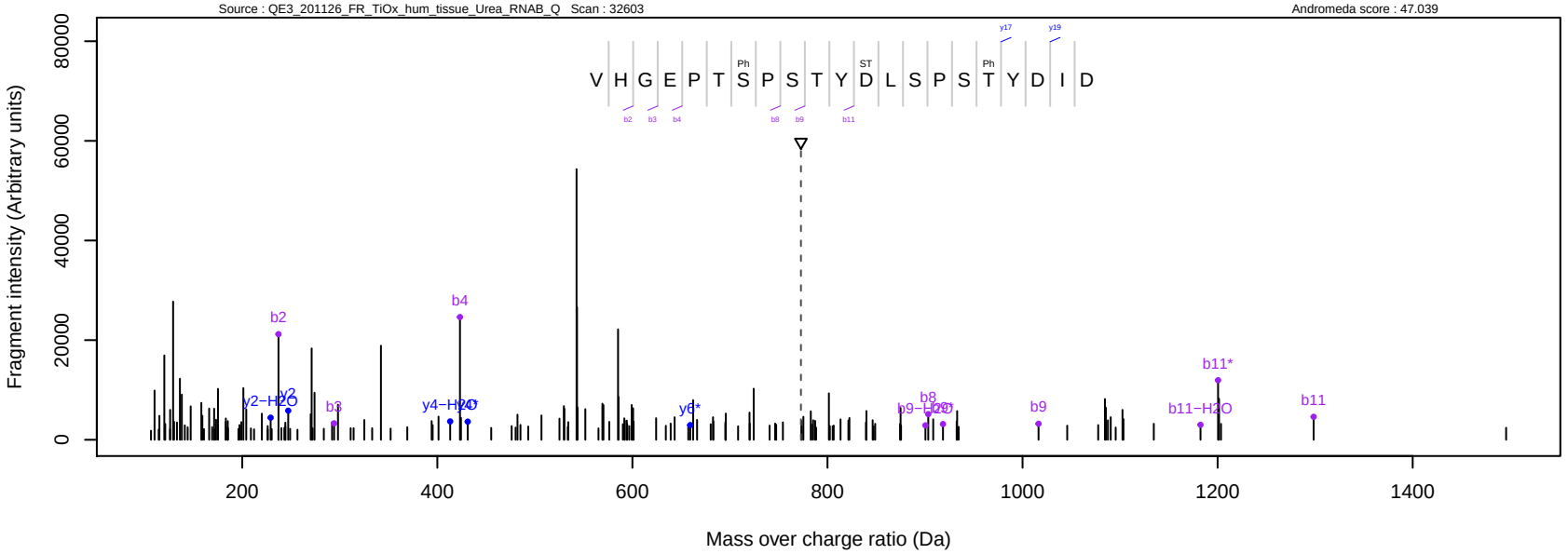
Andromeda score : 47.039



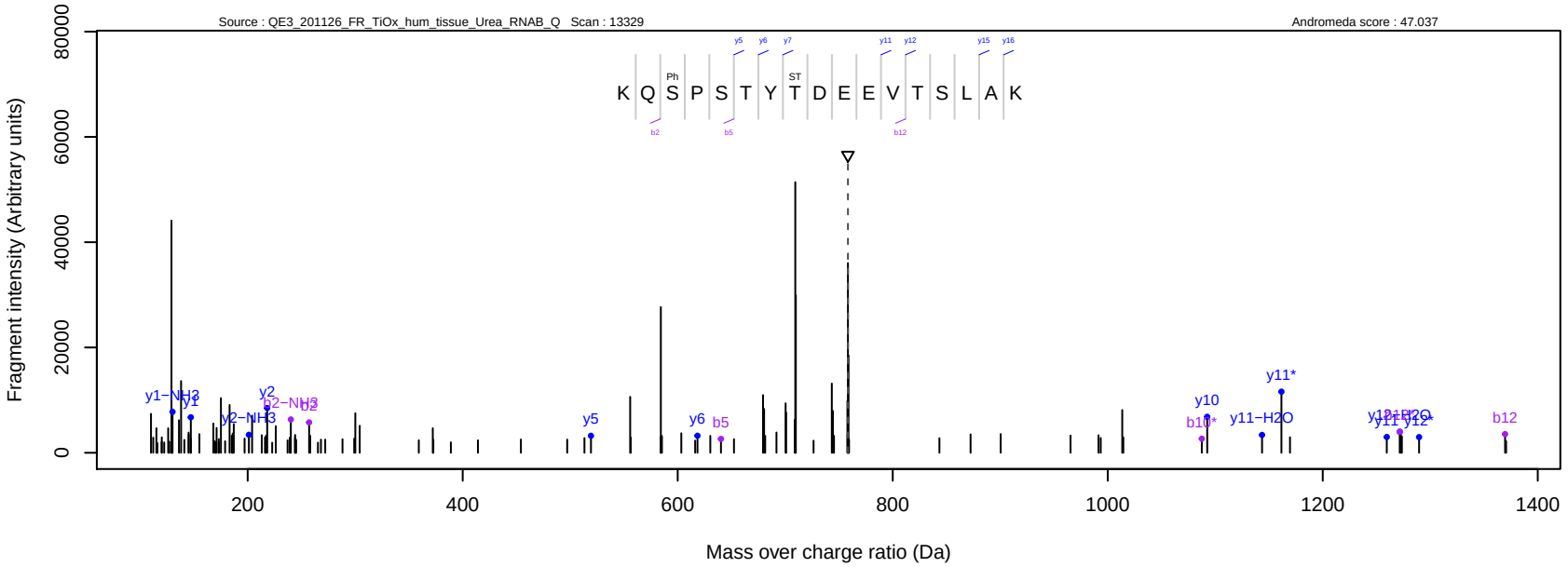
VHGEPTS(Phospho (STY))DLS(Phospho (STY))DID−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 32603

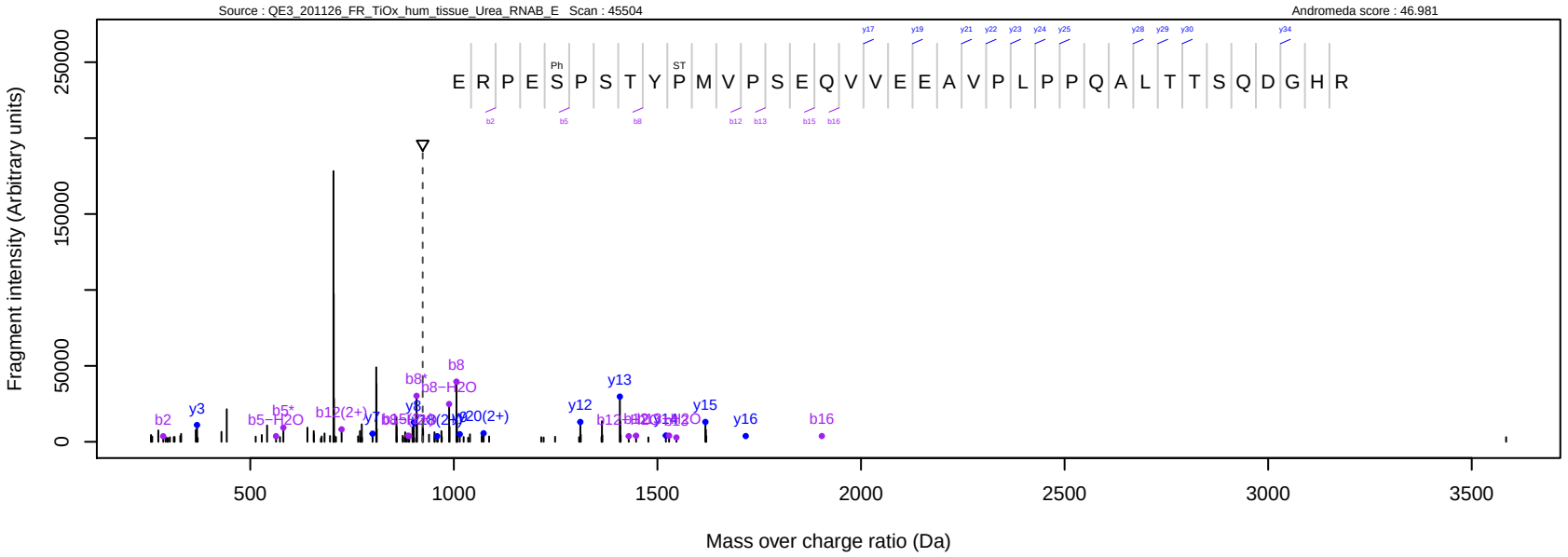
Andromeda score : 47.039



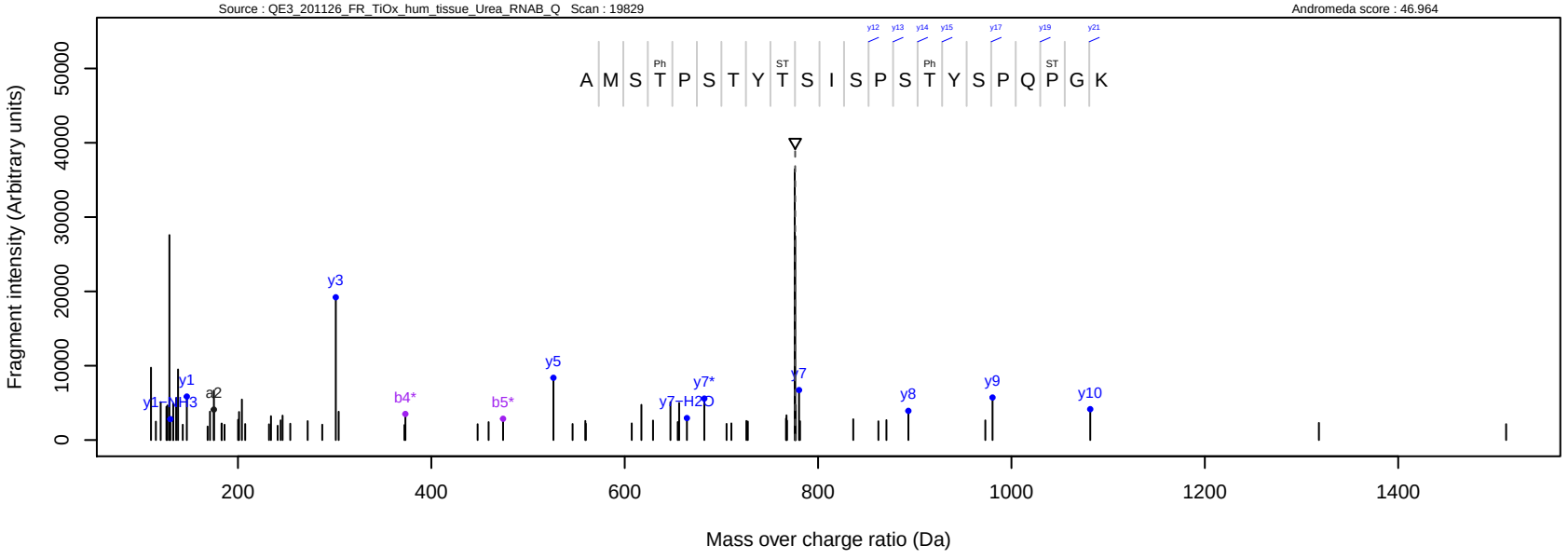
KQS(Phospho (STY))TDEEVTSLAK−2+



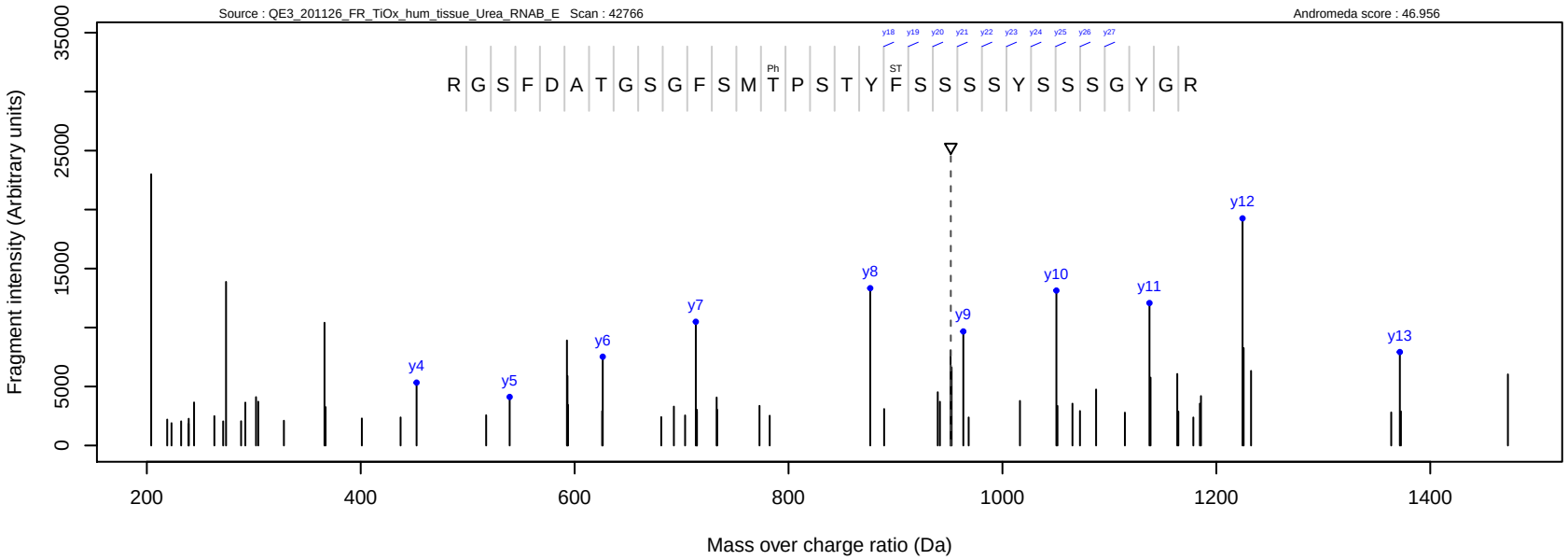
ERPES(Phospho (STY))PMVPSEQVVEEAVPLPPQALTTSQDGHR−4+



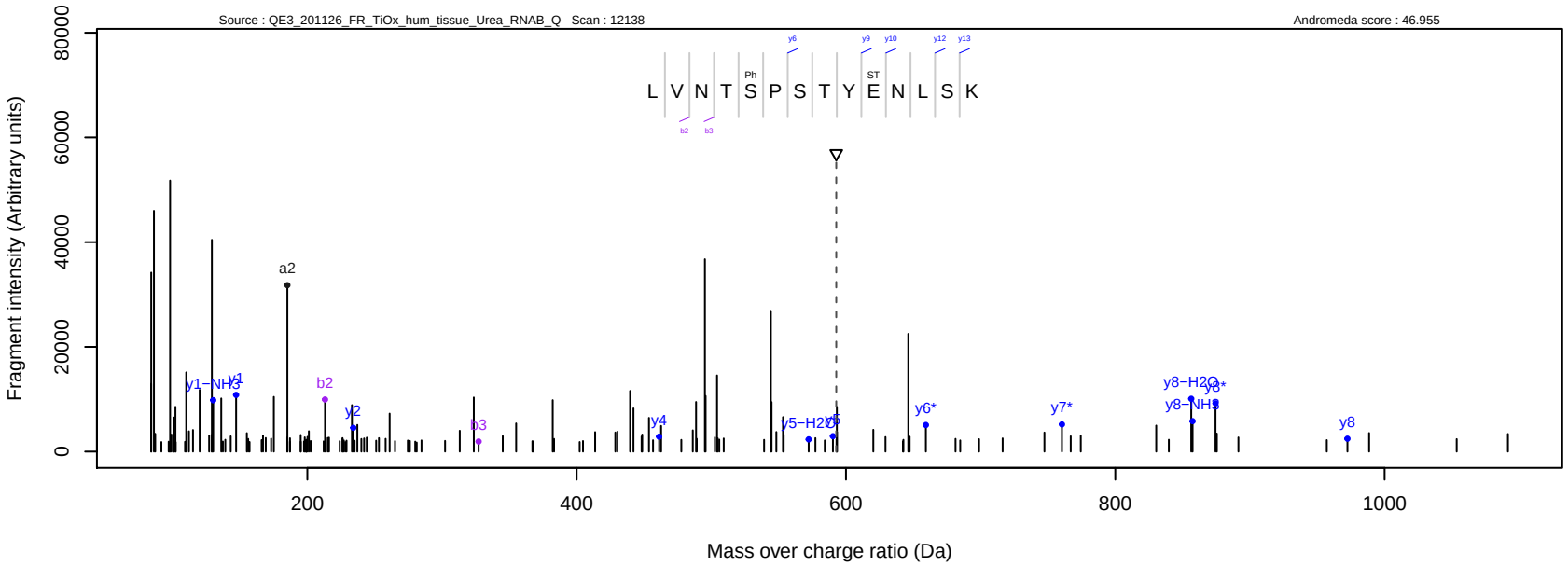
AMST(Phospho (STY))TSIS(Phospho (STY))SPQPGK−2+



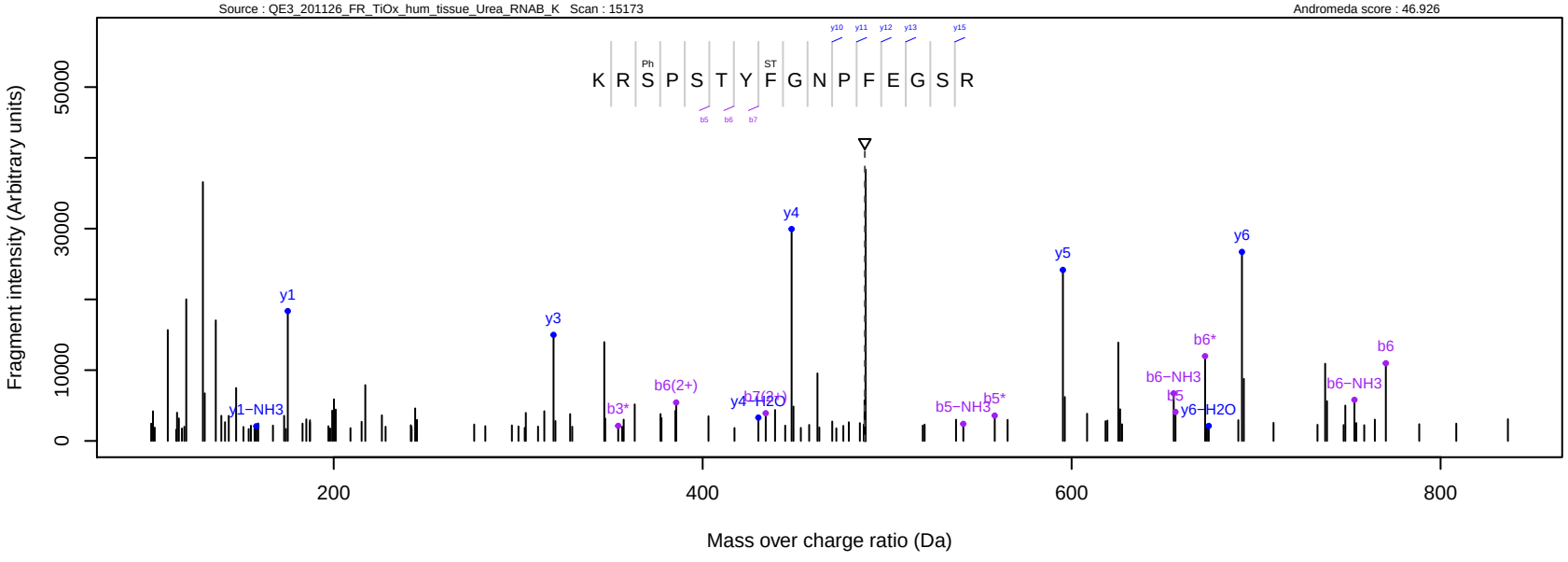
RGSFDATGSGFSMT(Phospho (STY))FSSSSYSSSGYGR−3+



LVNTS(Phospho (STY))ENLSK−2+



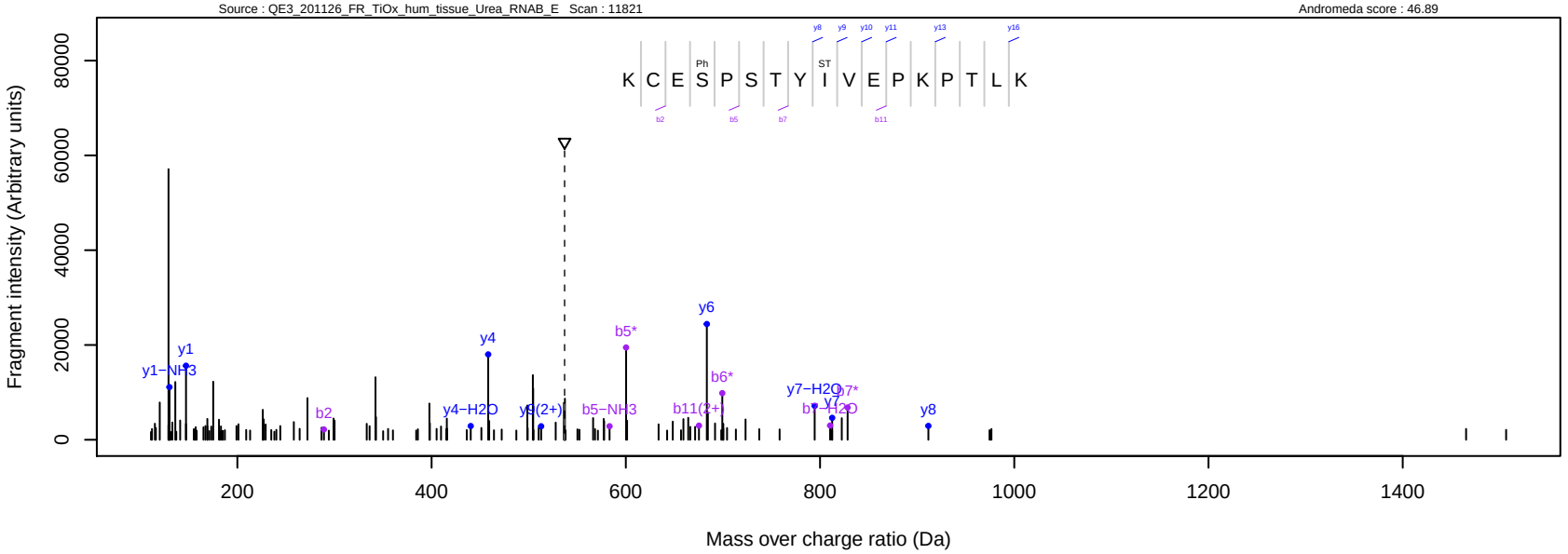
KRS(Phospho (STY))FGNPFEGSR−3+



KCES(Phospho (STY))IVEPKPTLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 11821

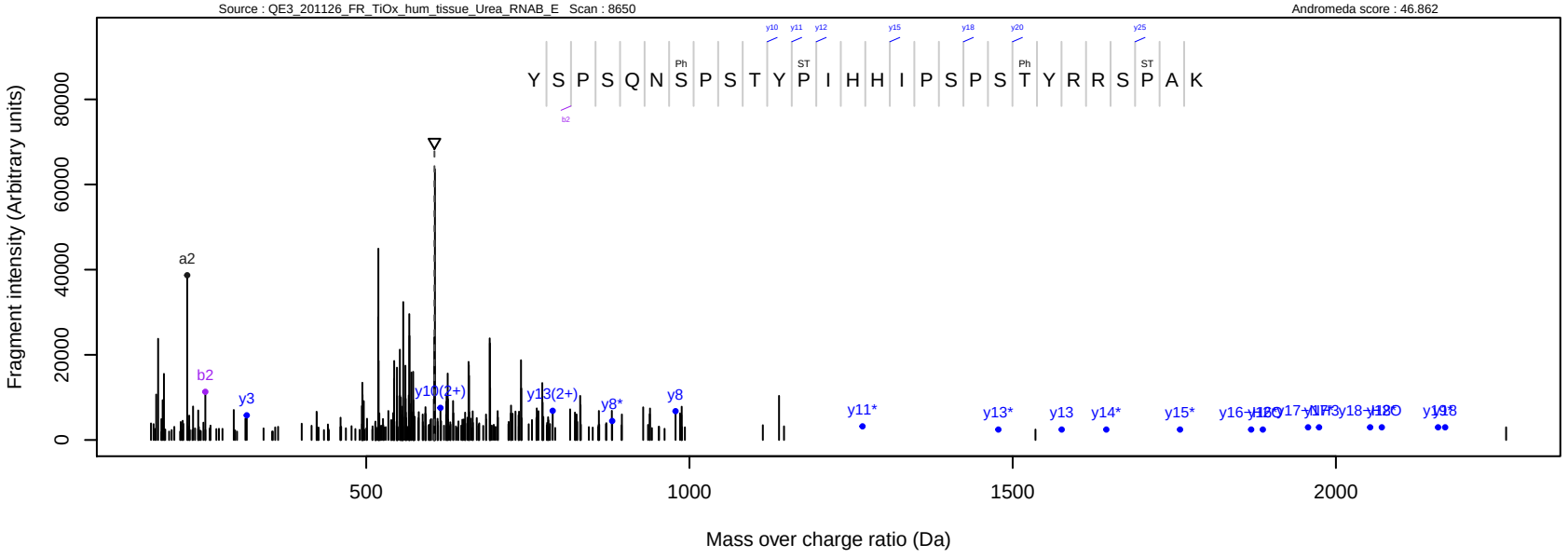
Andromeda score : 46.89



YSPSQNS(Phospho (STY))PIHHIPS(Phospho (STY))RRSPAK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 8650

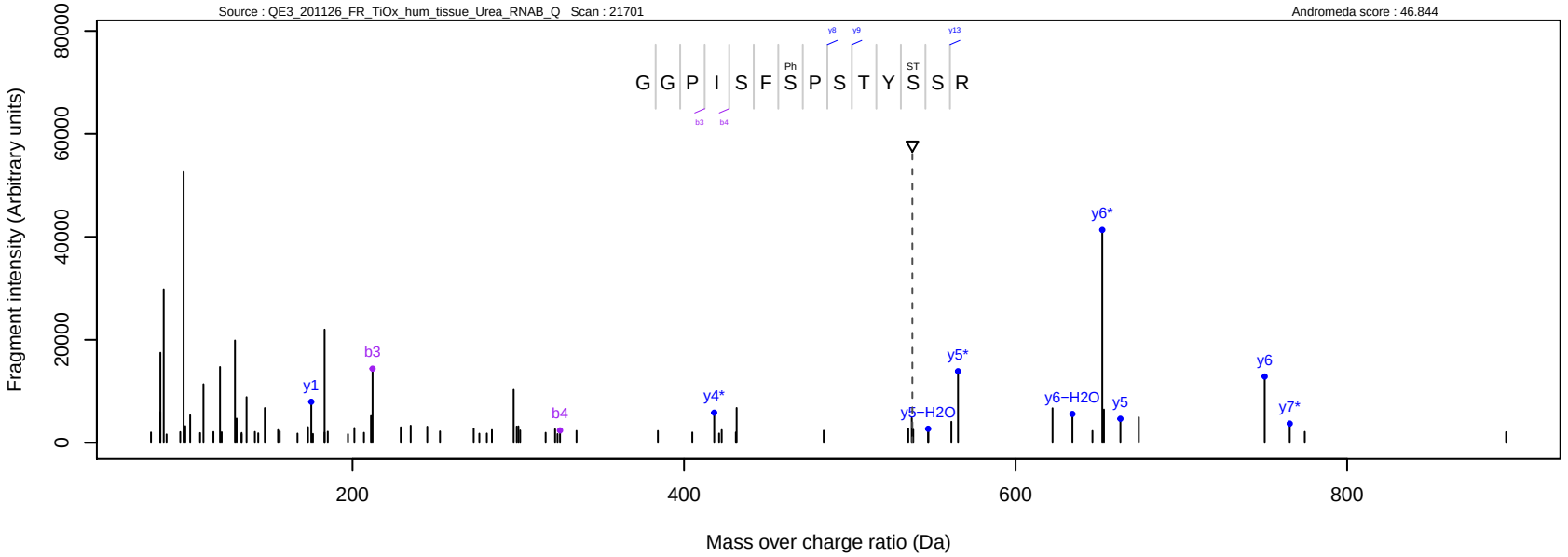
Andromeda score : 46.862



GGPISFS(Phospho (STY))SSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 21701

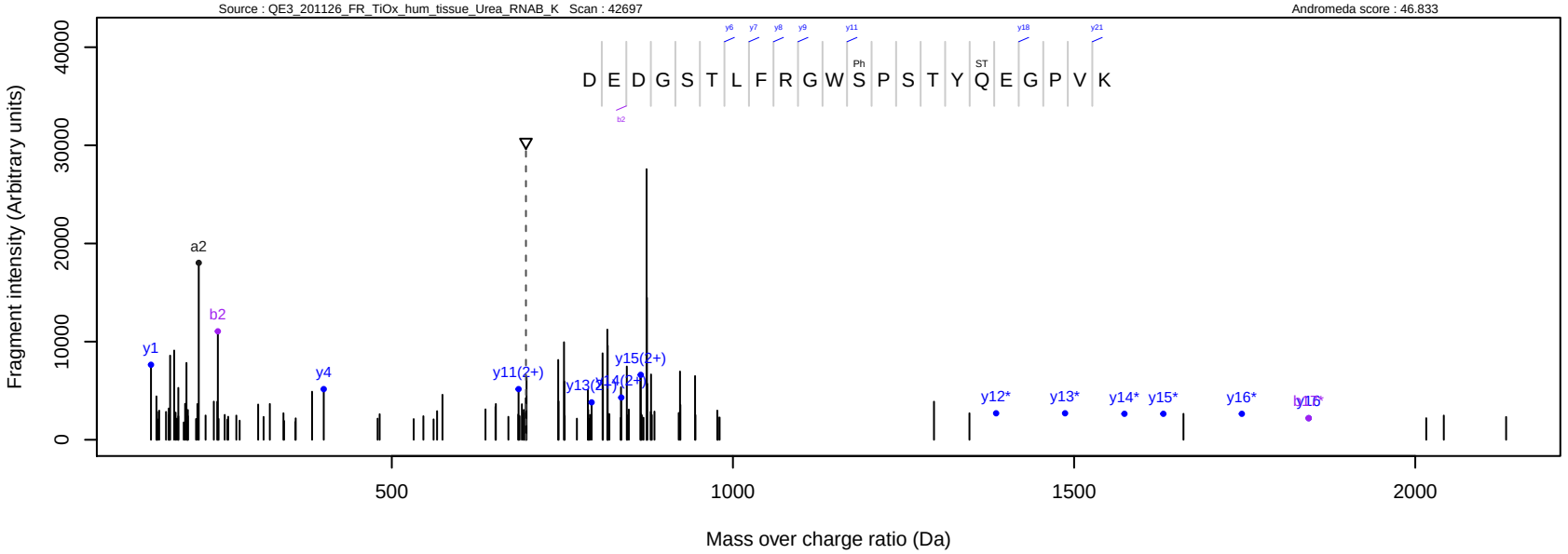
Andromeda score : 46.844



DEDGSTLFRGWS(Phospho (STY))QEGPVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 42697

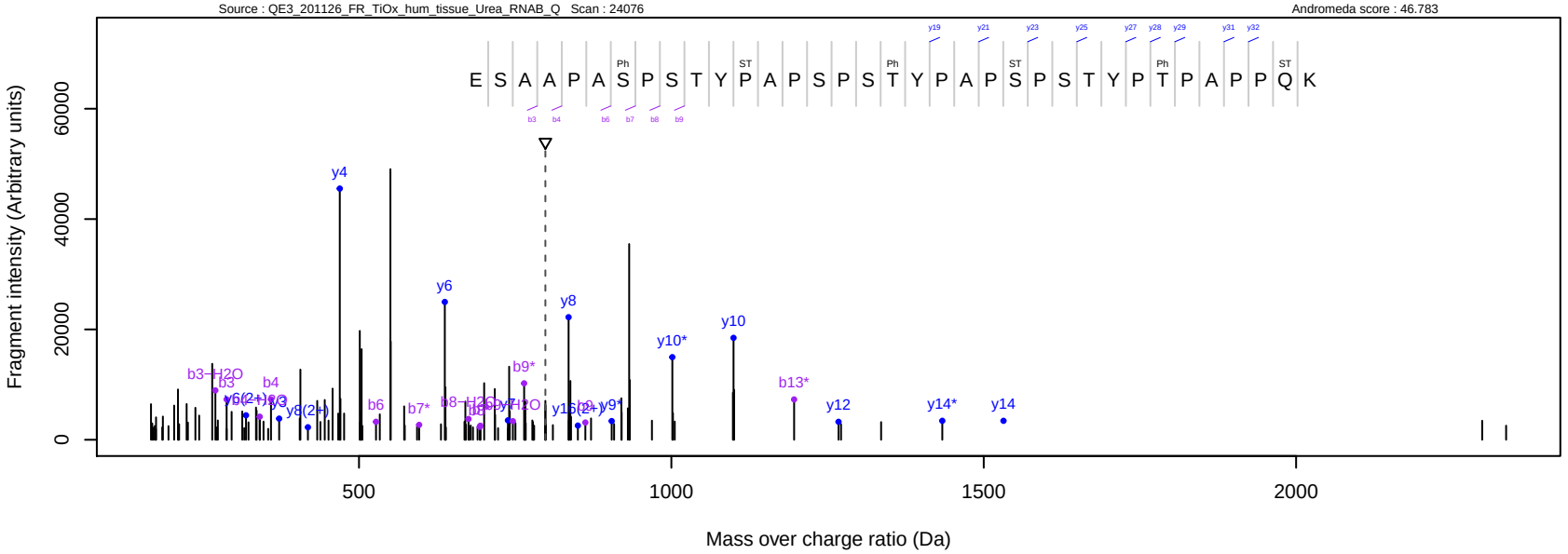
Andromeda score : 46.833



ESAAPAS(Phospho (STY))PAPS(Phospho (STY))PAPS(Phospho (STY))PTPAPPQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 24076

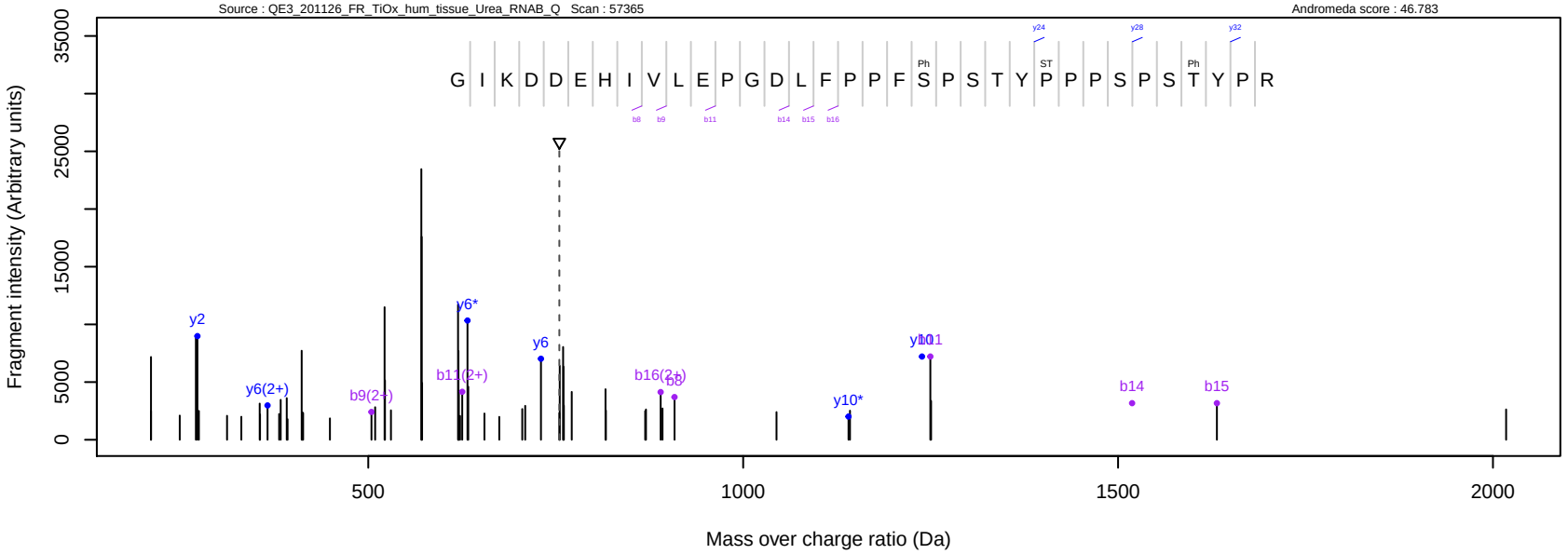
Andromeda score : 46.783



GIKDDEHIVLEPGDLFPPFS(Phospho (STY))PPPS(Phospho (STY))PR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 57365

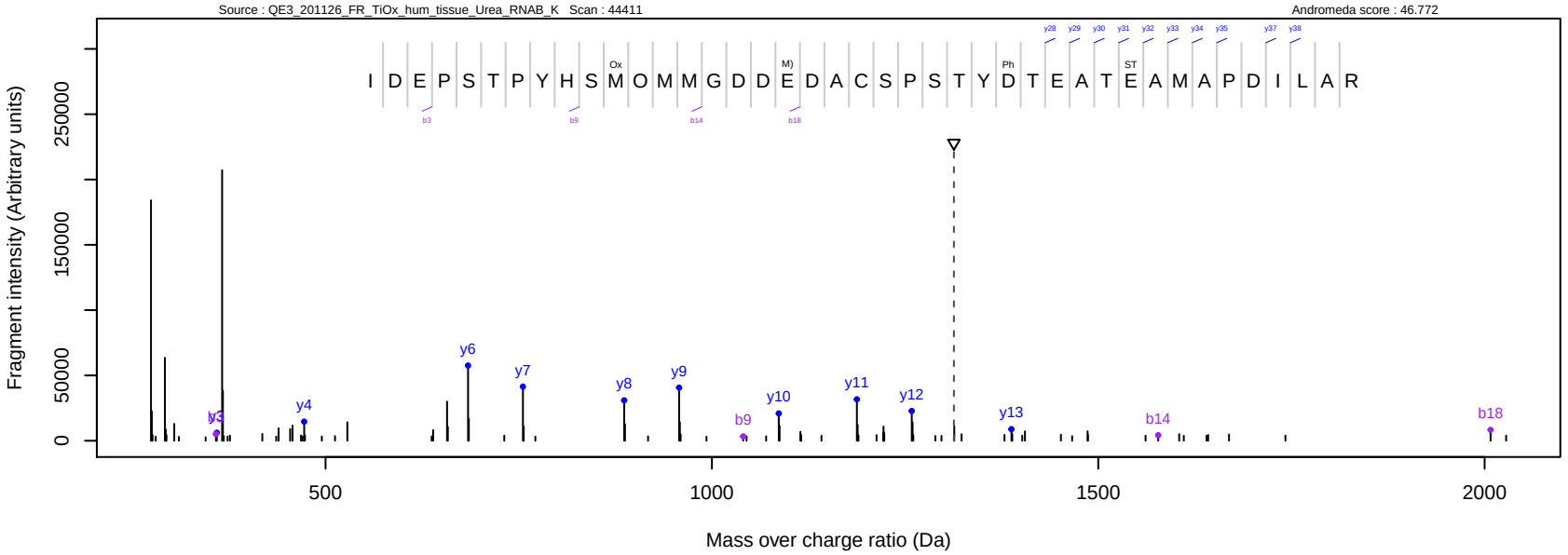
Andromeda score : 46.783



IDEPSTPYHSM(Oxidation (M))MGDDEDACS(Phospho (STY))DTEATEAMAPDILAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 44411

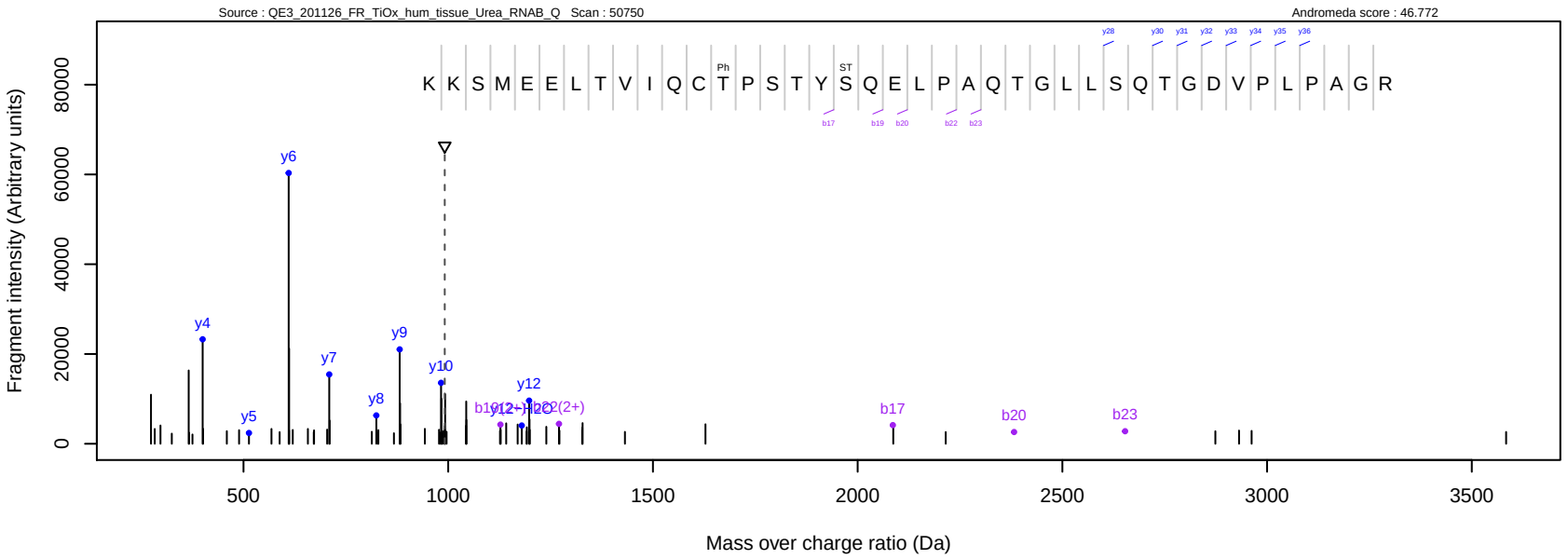
Andromeda score : 46.772



KKSMEELTVIQCT(Phospho (STY))SQELPAQTGLLSQTGDVPLPAGR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 50750

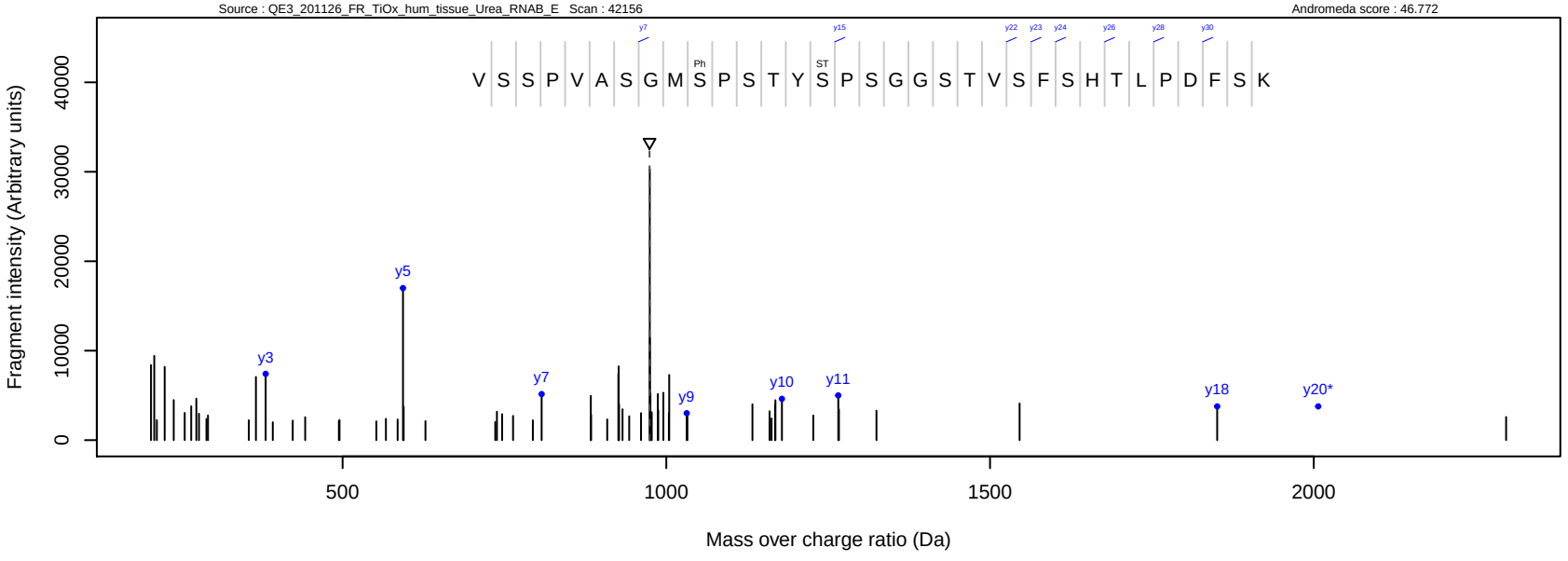
Andromeda score : 46.772

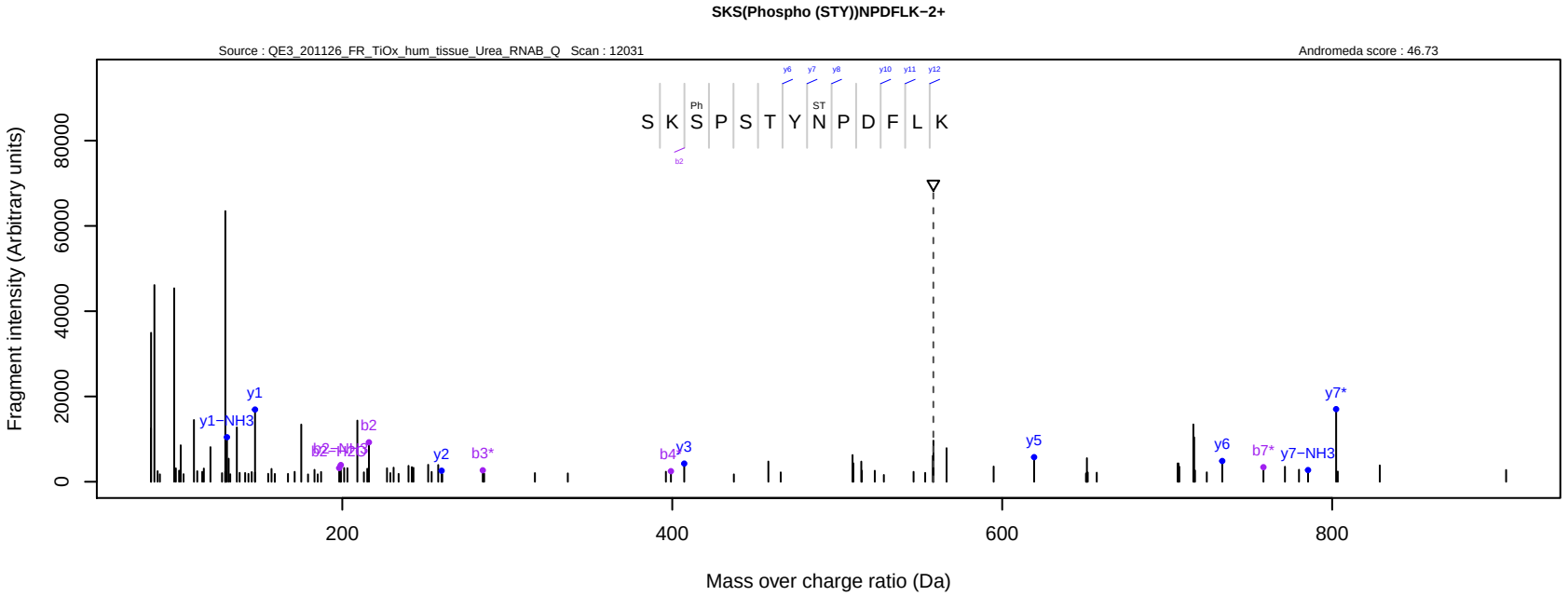


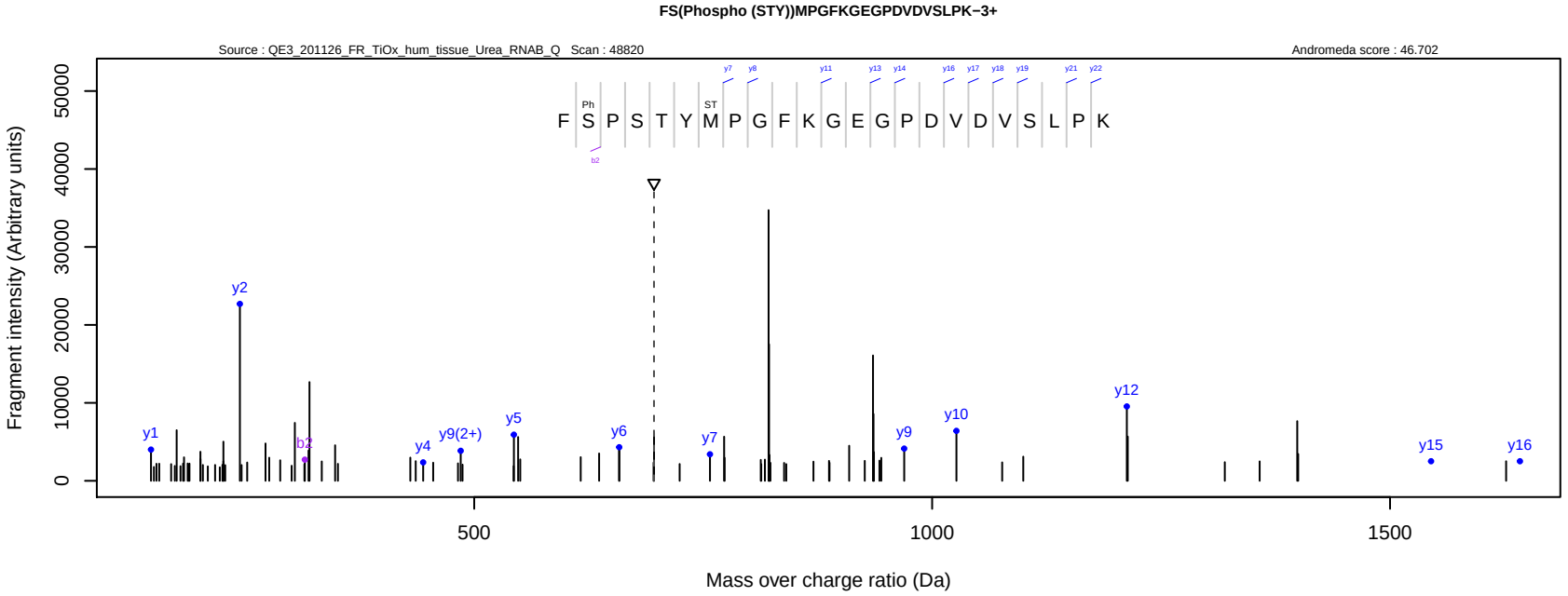
VSSPVASGMS(Phospho (STY))SPSGGSTVSFSHTLPDFSK−3+

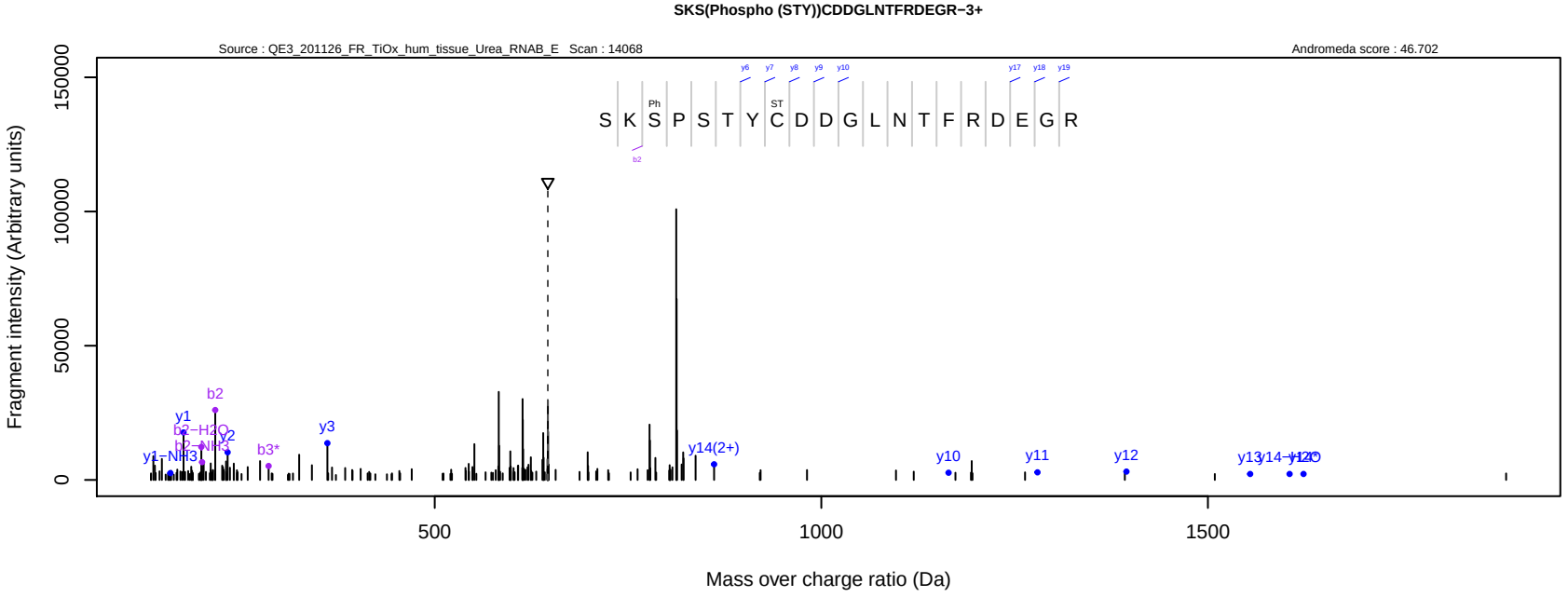
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 42156

Andromeda score : 46.772




SKS(Phospho (STY))NPDFLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 12031
Andromeda score : 46.73
S K S P S T Y N P D F L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

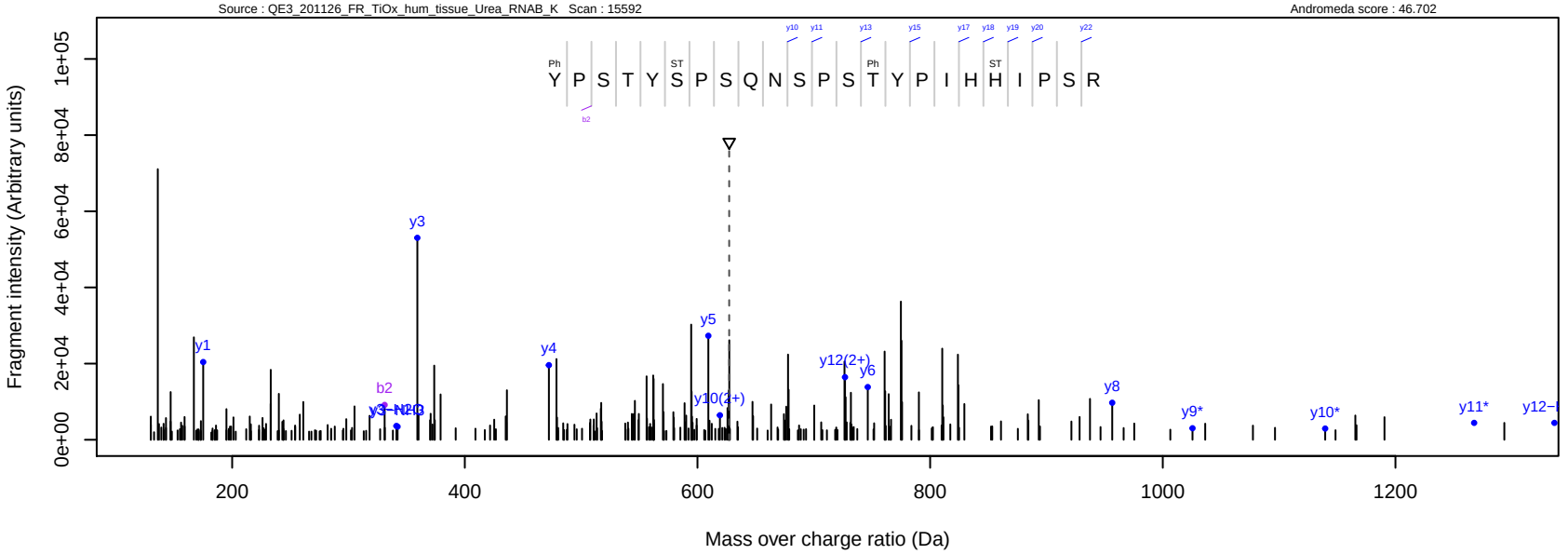

FS(Phospho (STY))MPGFKGEGPDVDVSLPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 48820
Andromeda score : 46.702
F S P S T Y M P G F K G E G P D V D V S L P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SKS(Phospho (STY))CDDGLNTFRDEGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 14068
Andromeda score : 46.702
S K S P S T Y C D D G L N T F R D E G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

Y(Phospho (STY))SPSQNS(Phospho (STY))PIHHIPSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 15592

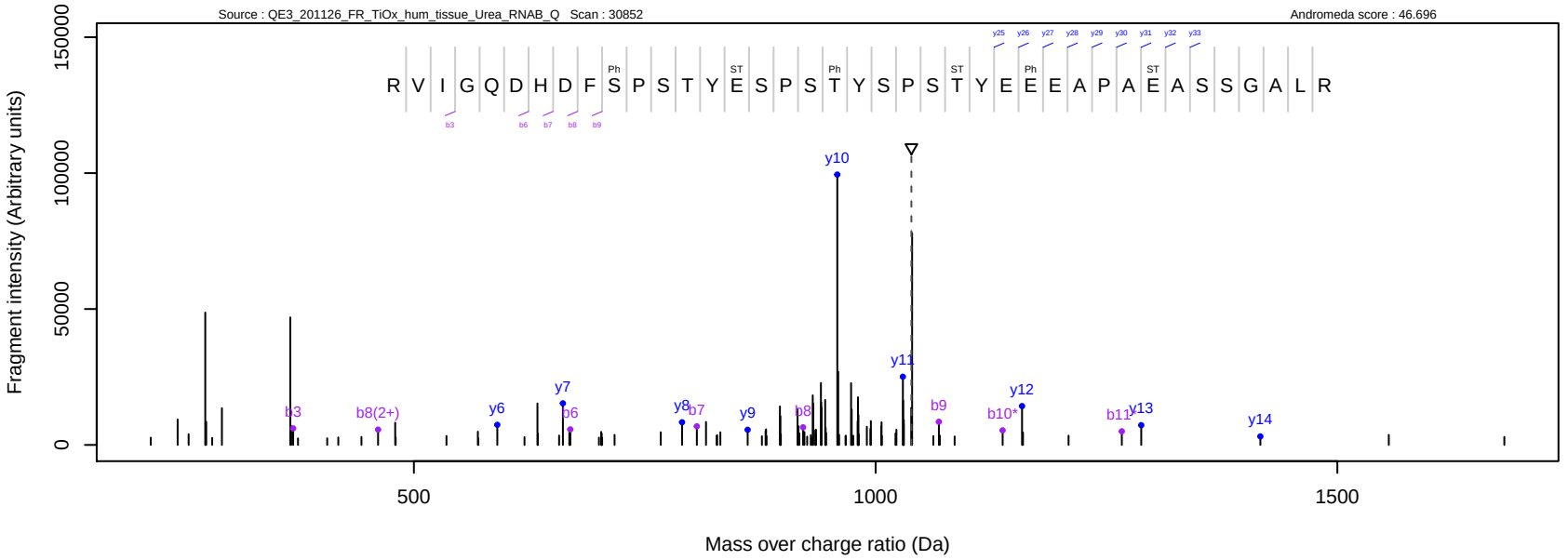
Andromeda score : 46.702



RVIGQDHDFS(Phospho (STY))ES(Phospho (STY))S(Phospho (STY))EEEAPAEASSGALR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 30852

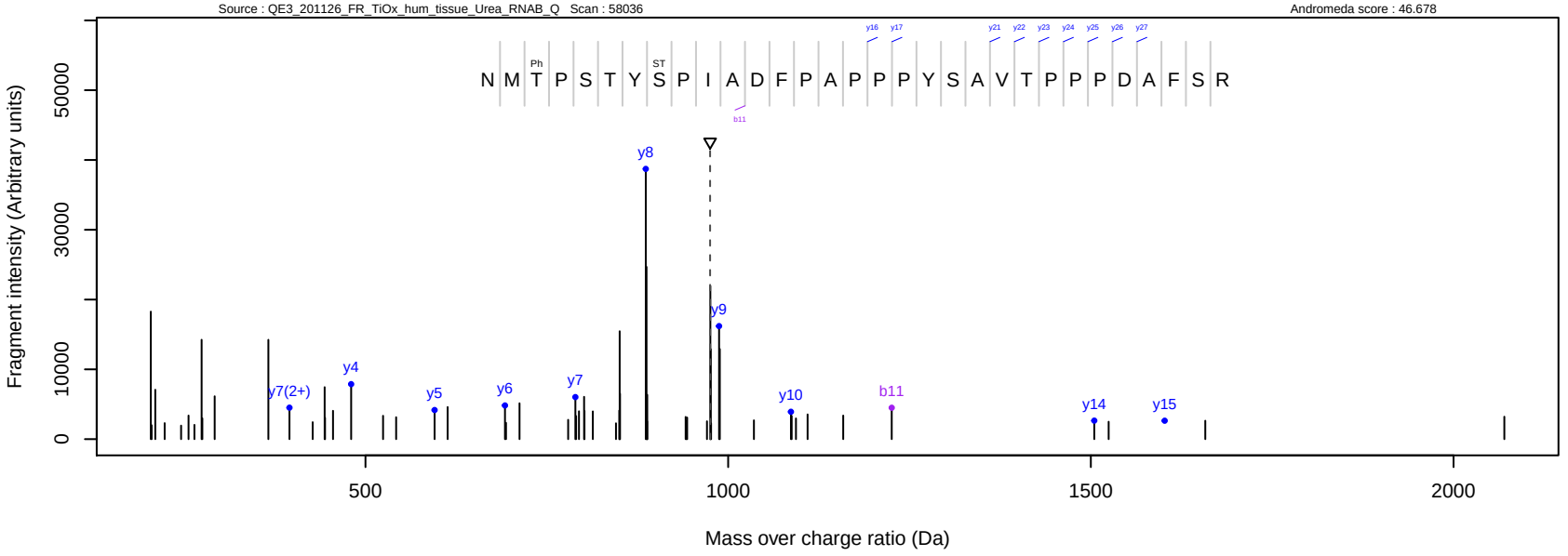
Andromeda score : 46.696

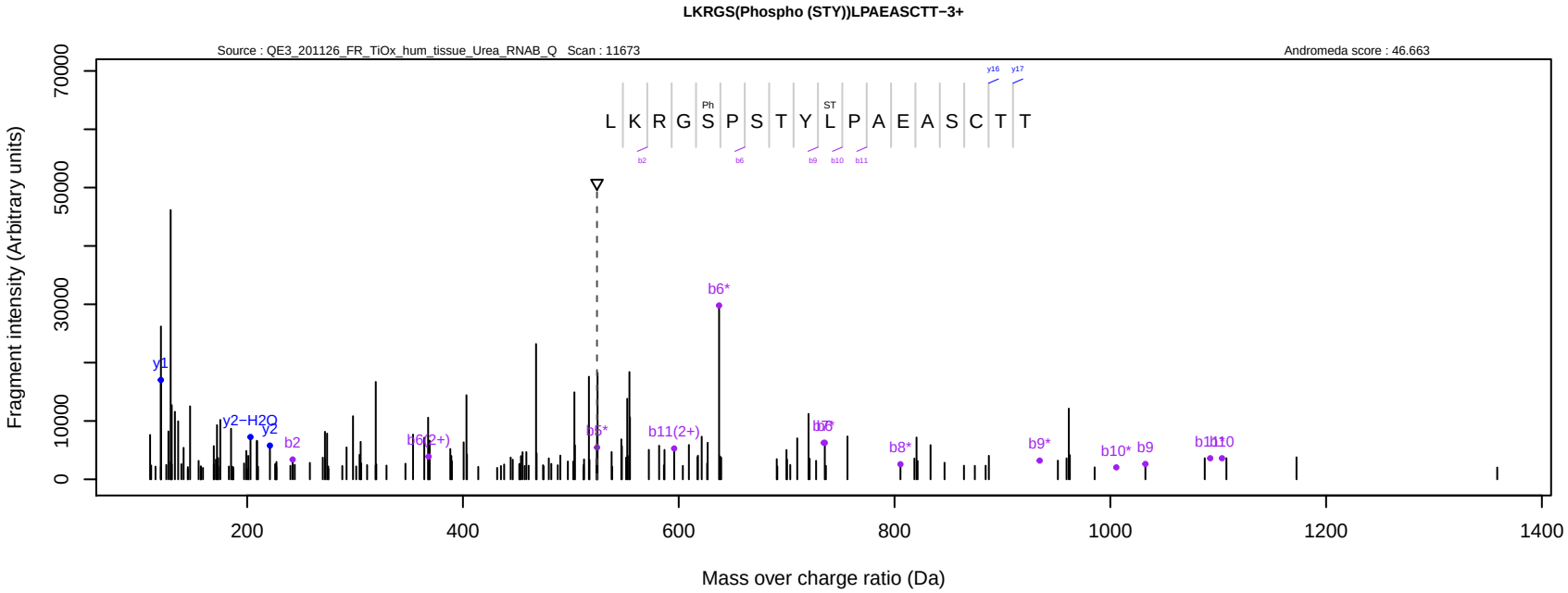


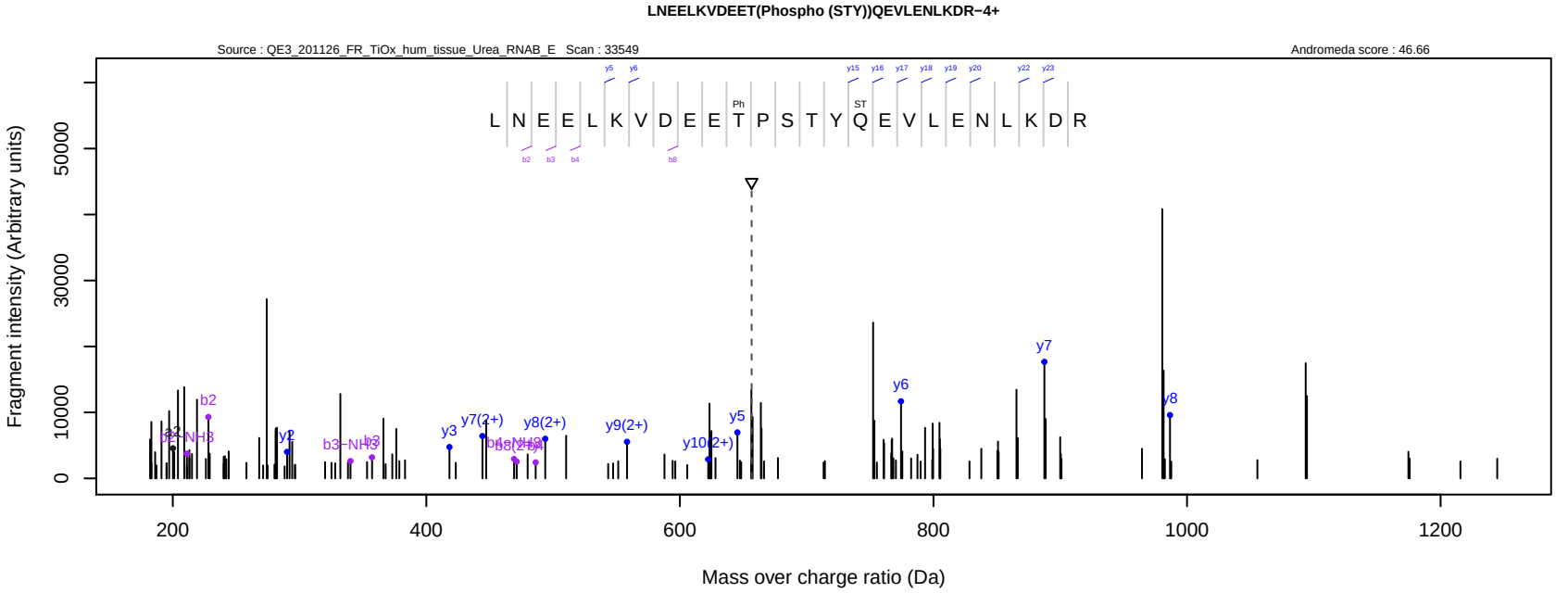
NMT(Phospho (STY))SPIADFPAPPPYSAVTPPPDAFSR−3+

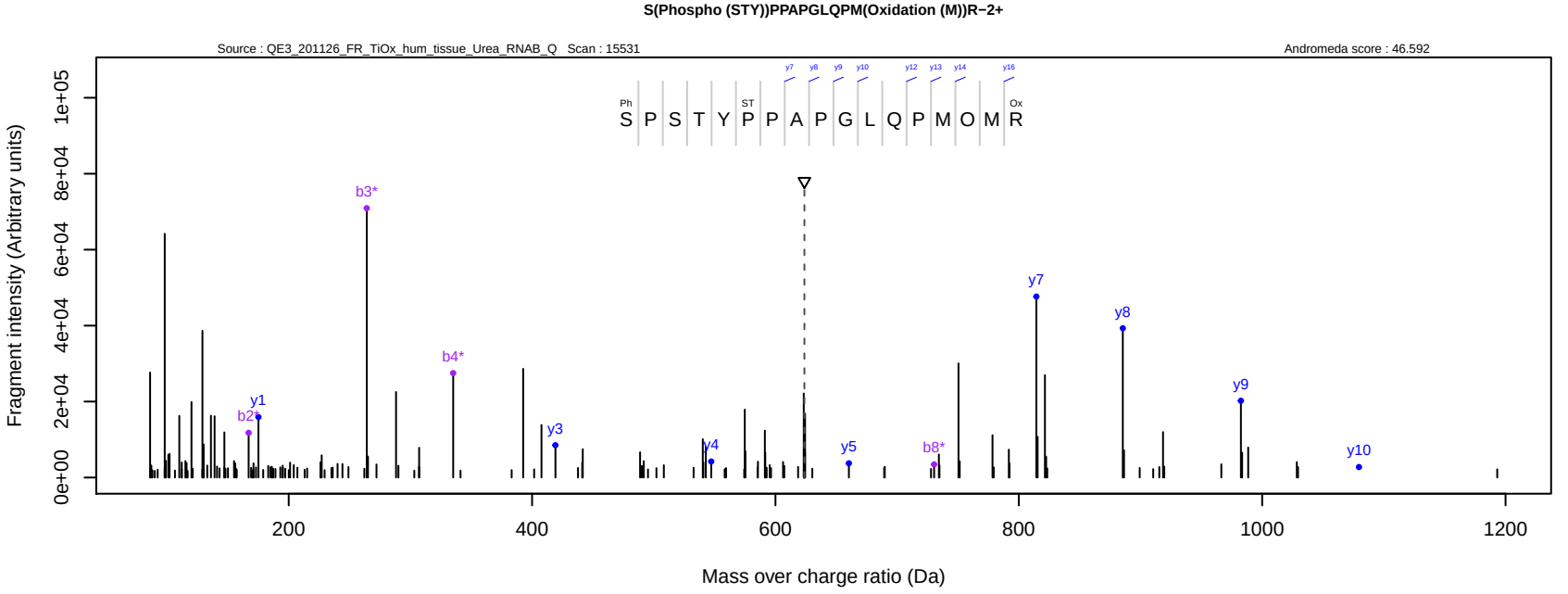
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 58036

Andromeda score : 46.678




LKRGS(Phospho (STY))LPAEASCTT−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 11673
Andromeda score : 46.663
L K R G S P S T Y L P A E A S C T T
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

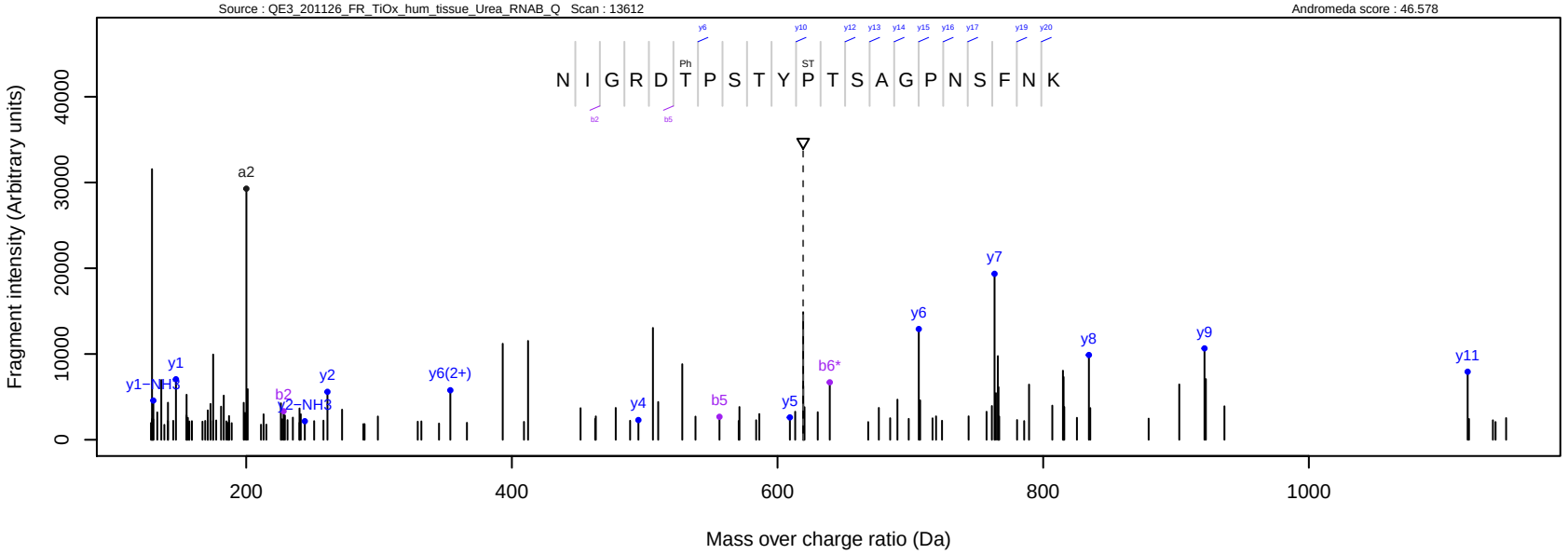

LNEELKVDEET(Phospho (STY))QEVLENLKDR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 33549
Andromeda score : 46.66
L N E E L K V D E E T P S T Y Q E V L E N L K D R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))PPAPGLQPM(Oxidation (M))R−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 15531
Andromeda score : 46.592
S P S T Y P P A P G L Q P M O M R
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

NIGRDT(Phospho (STY))PTSAGPNSFNK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 13612

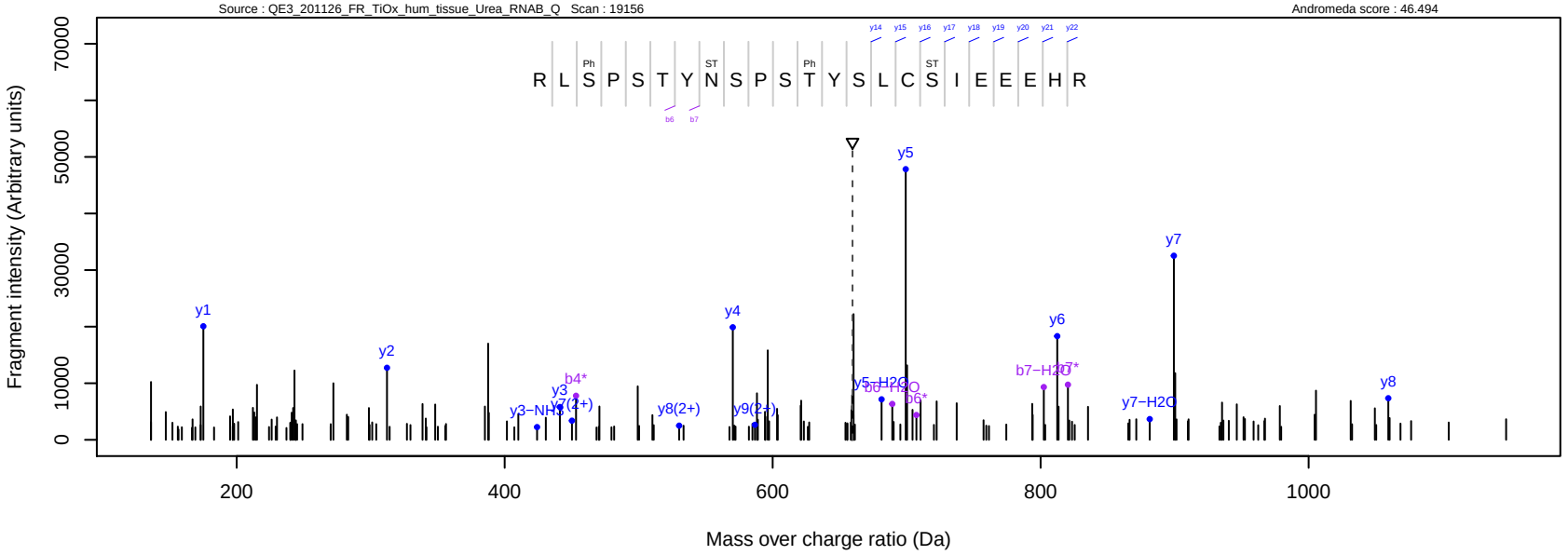
Andromeda score : 46.578



RLS(Phospho (STY))NS(Phospho (STY))SLCSIEEEHR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 19156

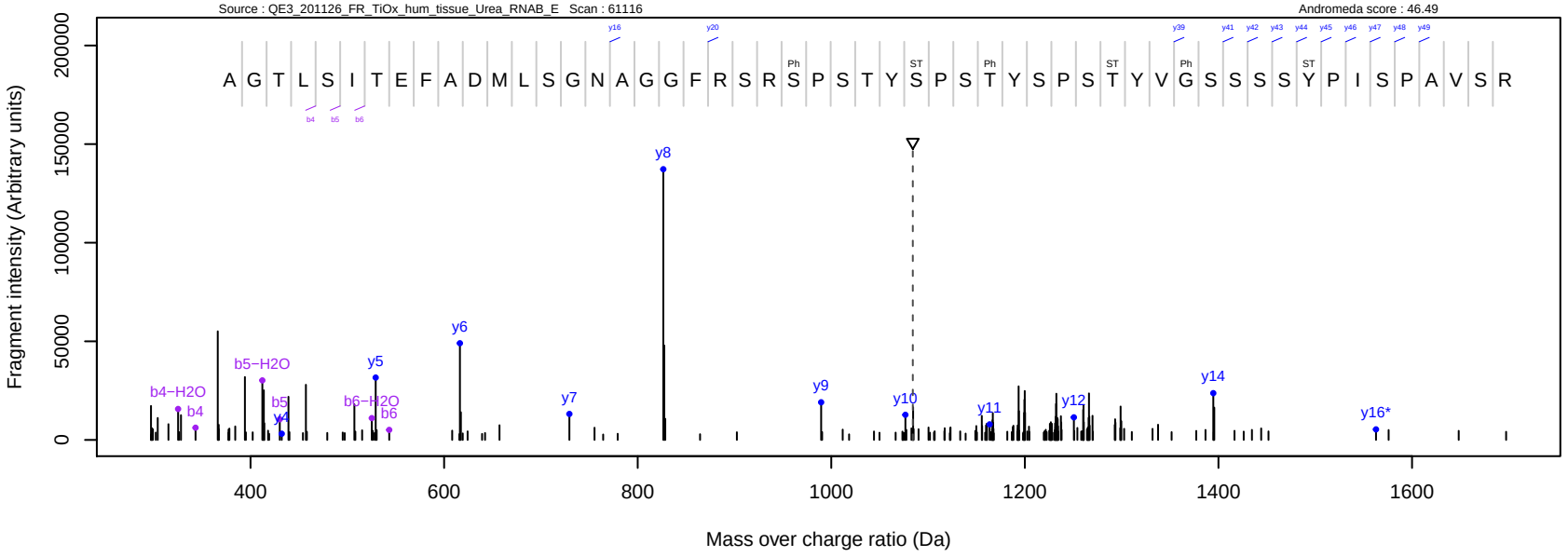
Andromeda score : 46.494

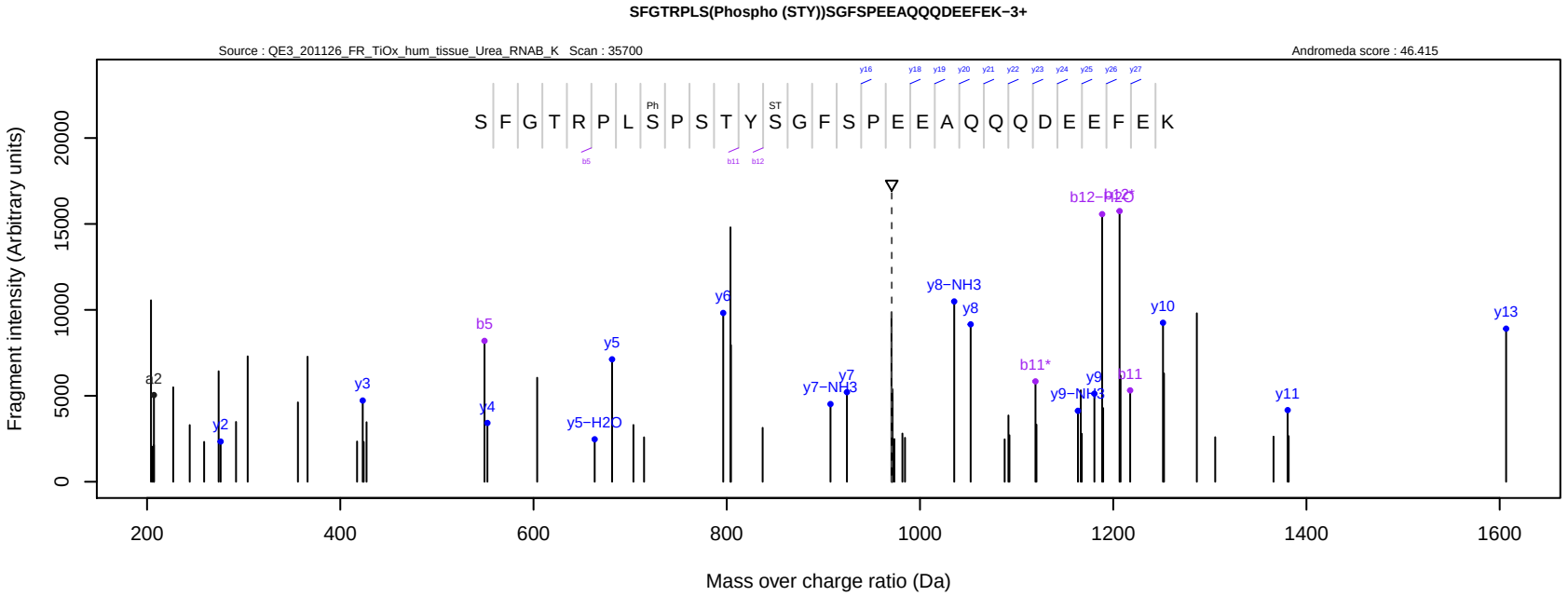


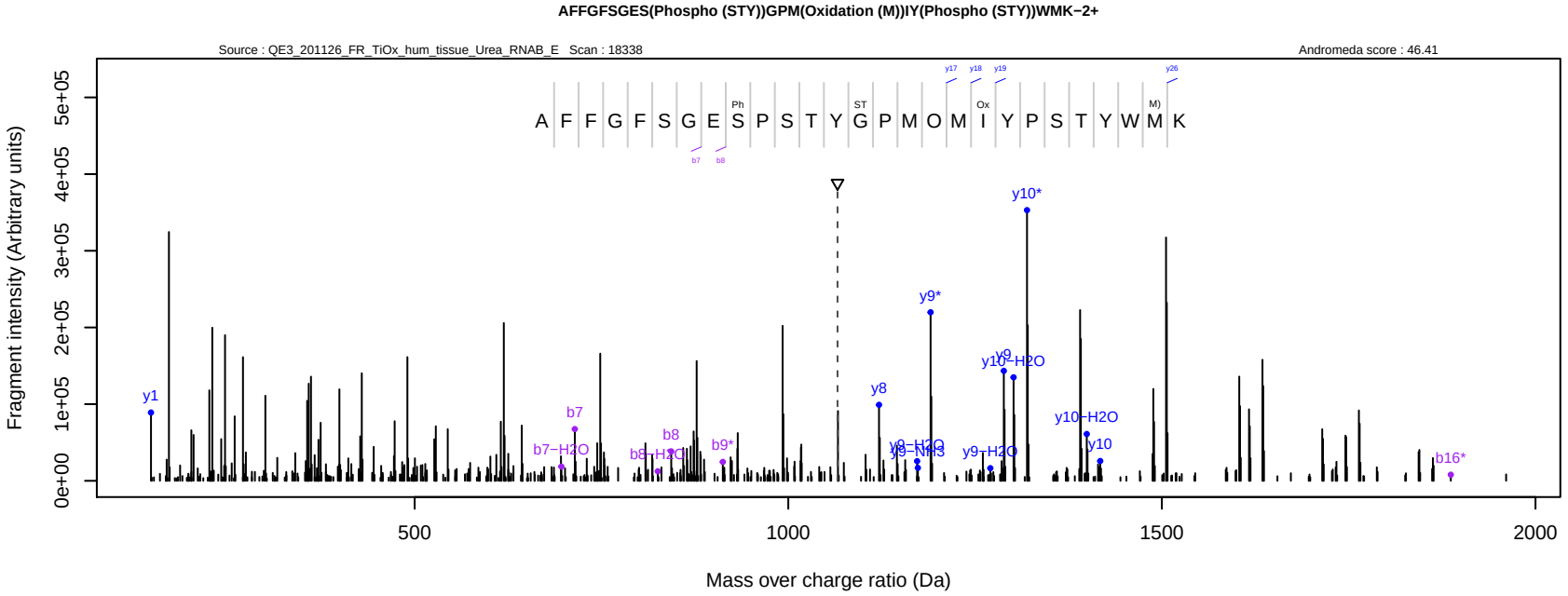
AGTLSITEFADMLSGNAGGFRSRS(Phospho (STY))S(Phospho (STY))S(Phospho (STY))VGSSSSYPISPAVSR−4+

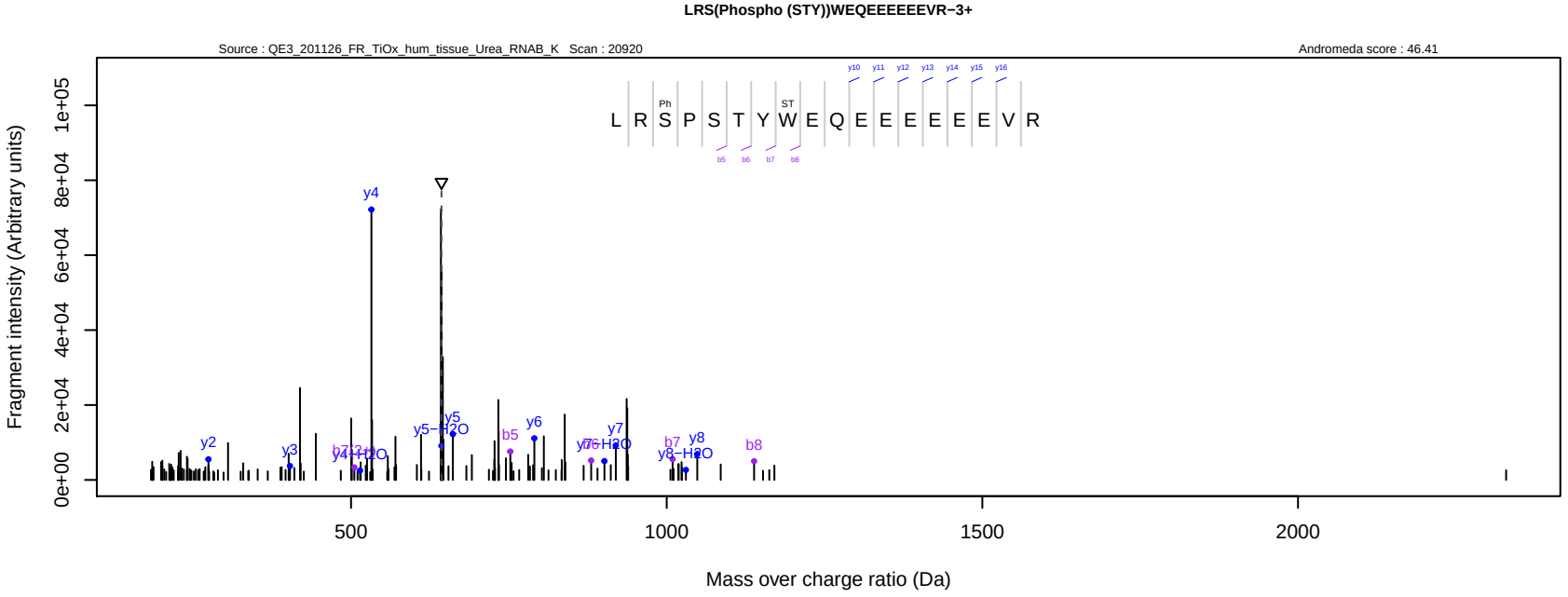
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 61116

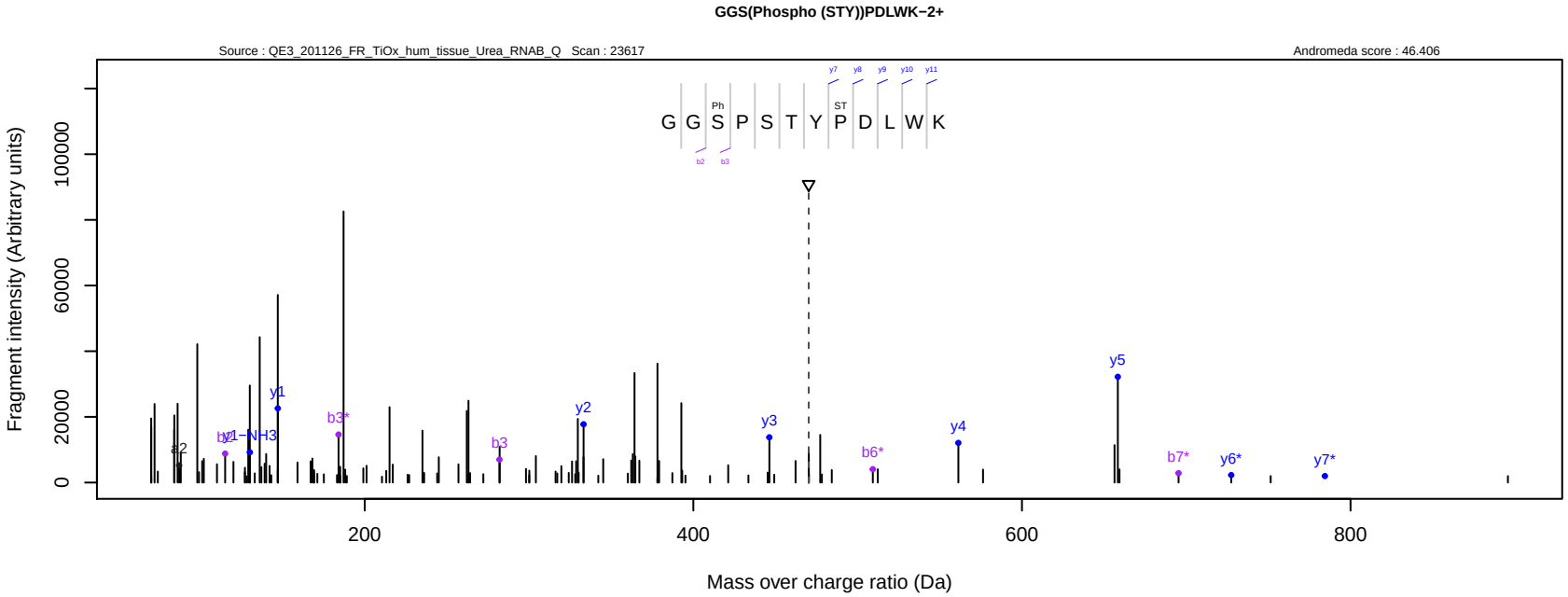
Andromeda score : 46.49

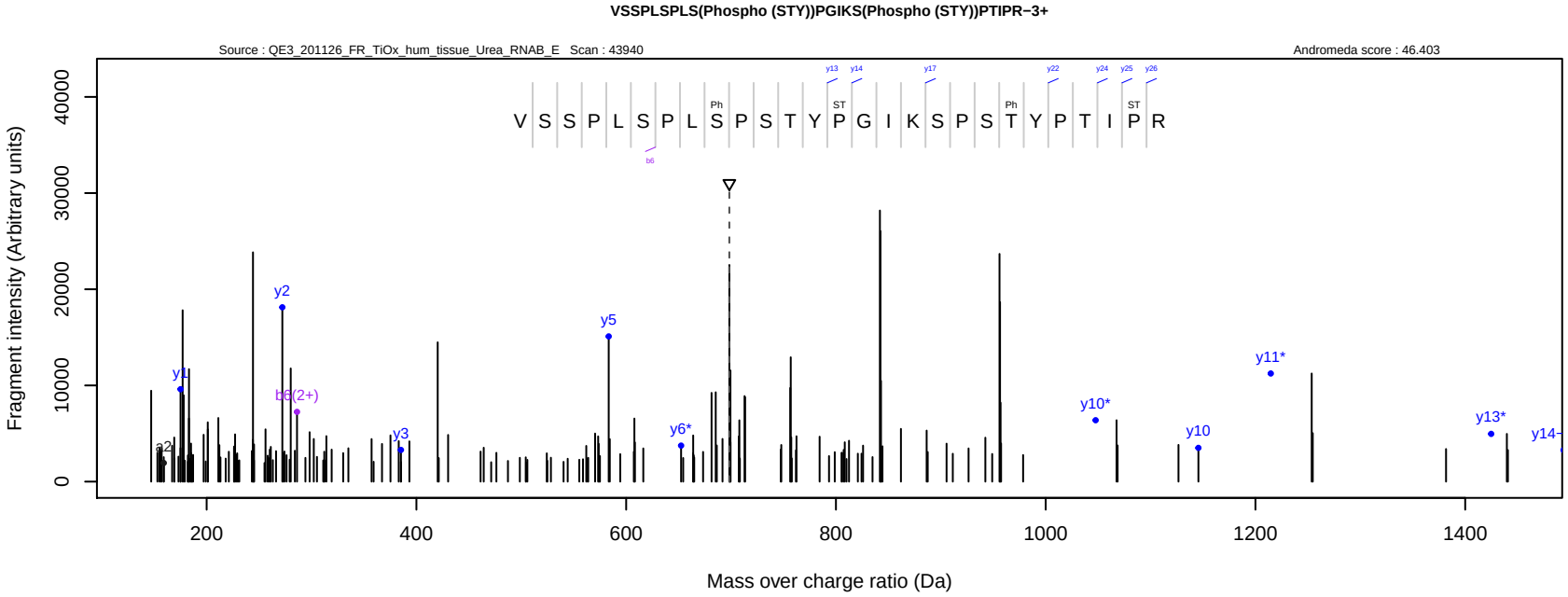


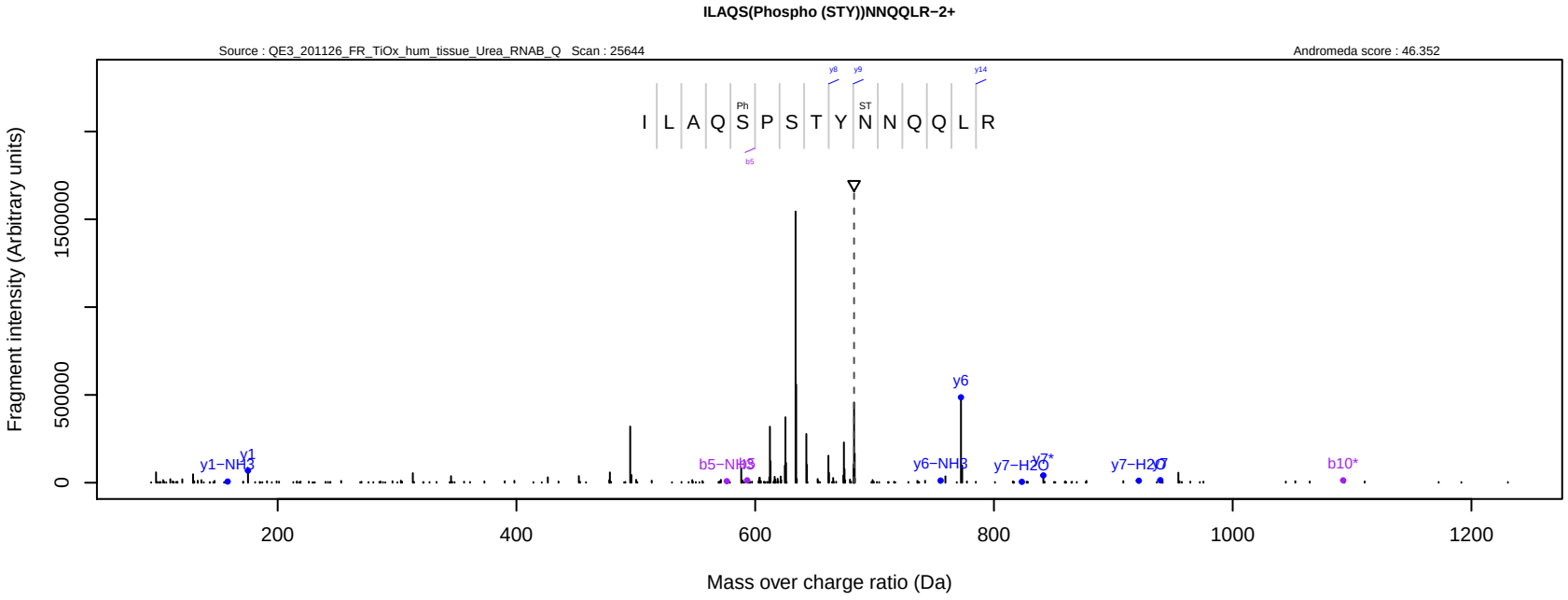

SFGTRPLS(Phospho (STY))SGFSPEEAQQQDEEFEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 35700
Andromeda score : 46.415
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

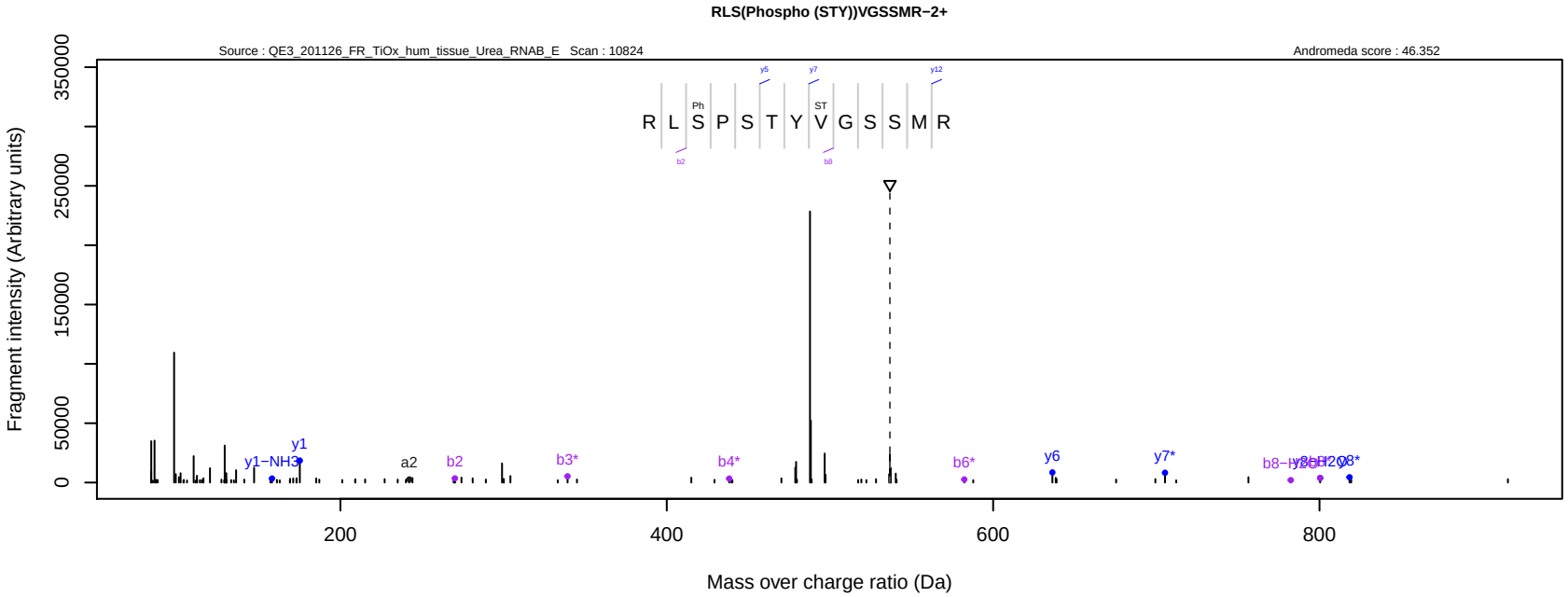

AFFGFSGES(Phospho (STY))GPM(Oxidation (M))IY(Phospho (STY))WMK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 18338
Andromeda score : 46.41
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

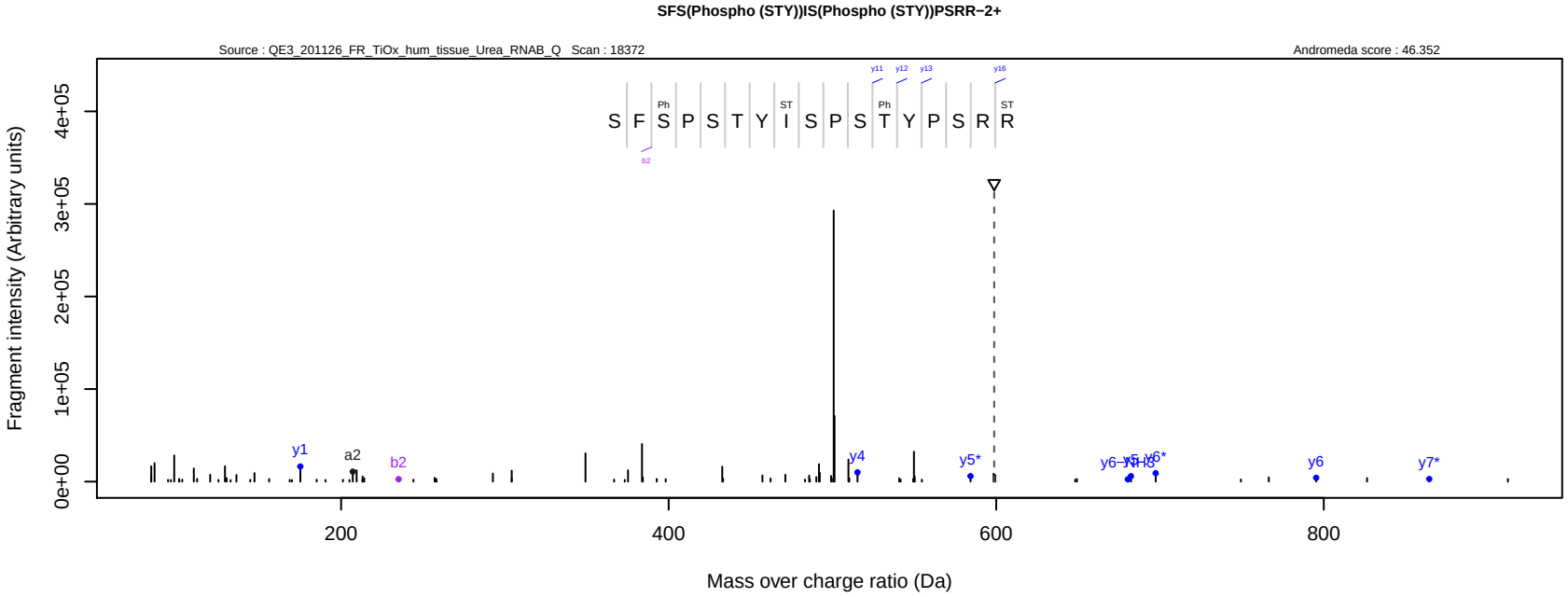

LRSPSTYWEQEEEEEEVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 20920
Andromeda score : 46.41
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

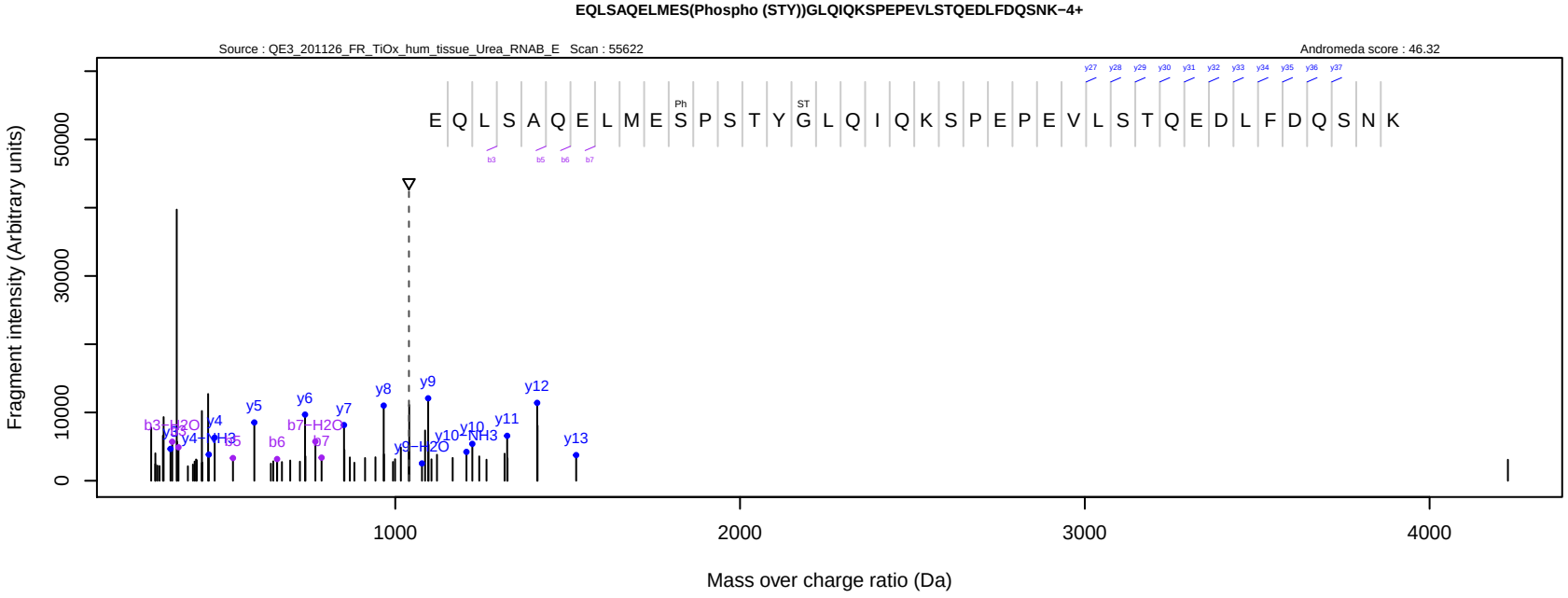

GGS(Phospho (STY))PDLWK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 23617
Andromeda score : 46.406
G G S P S T Y P D L W K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

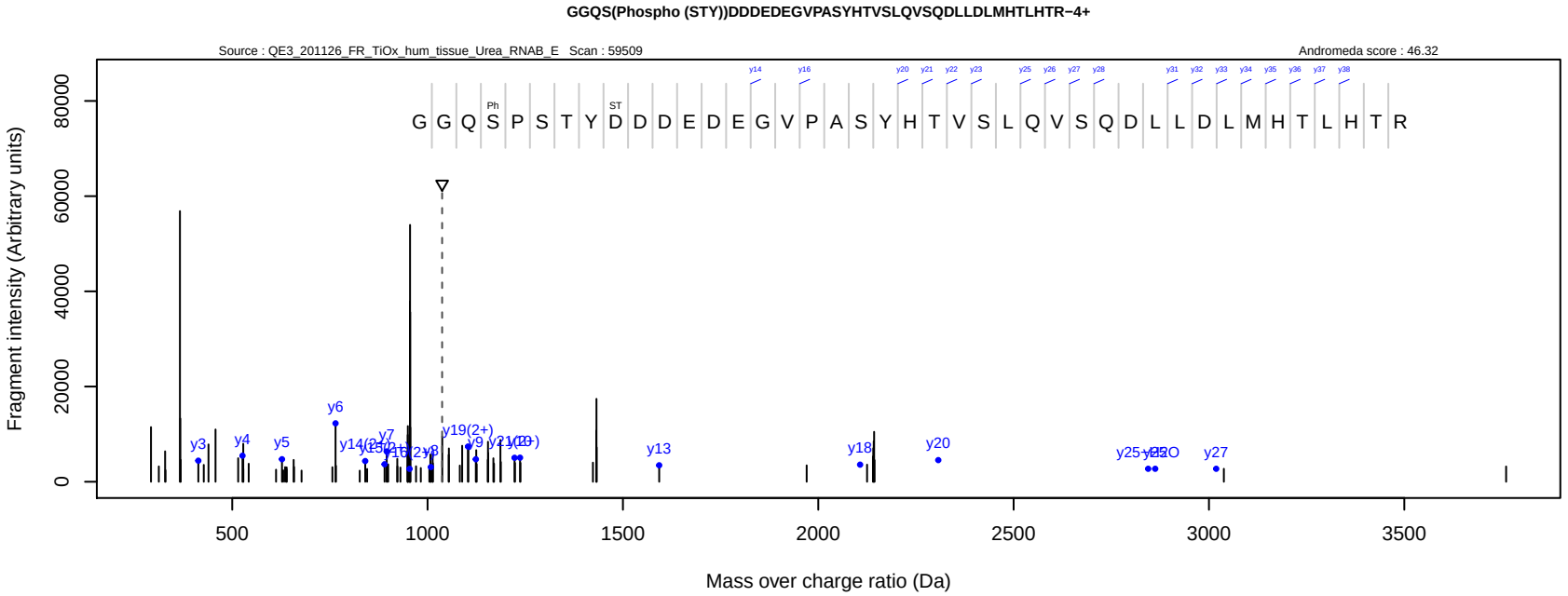

VSSPLSPLS(Phospho (STY))PGIKS(Phospho (STY))PTIPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 43940
Andromeda score : 46.403
V S S P L S P L S P S T Y P G I K S P S T Y P T I P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

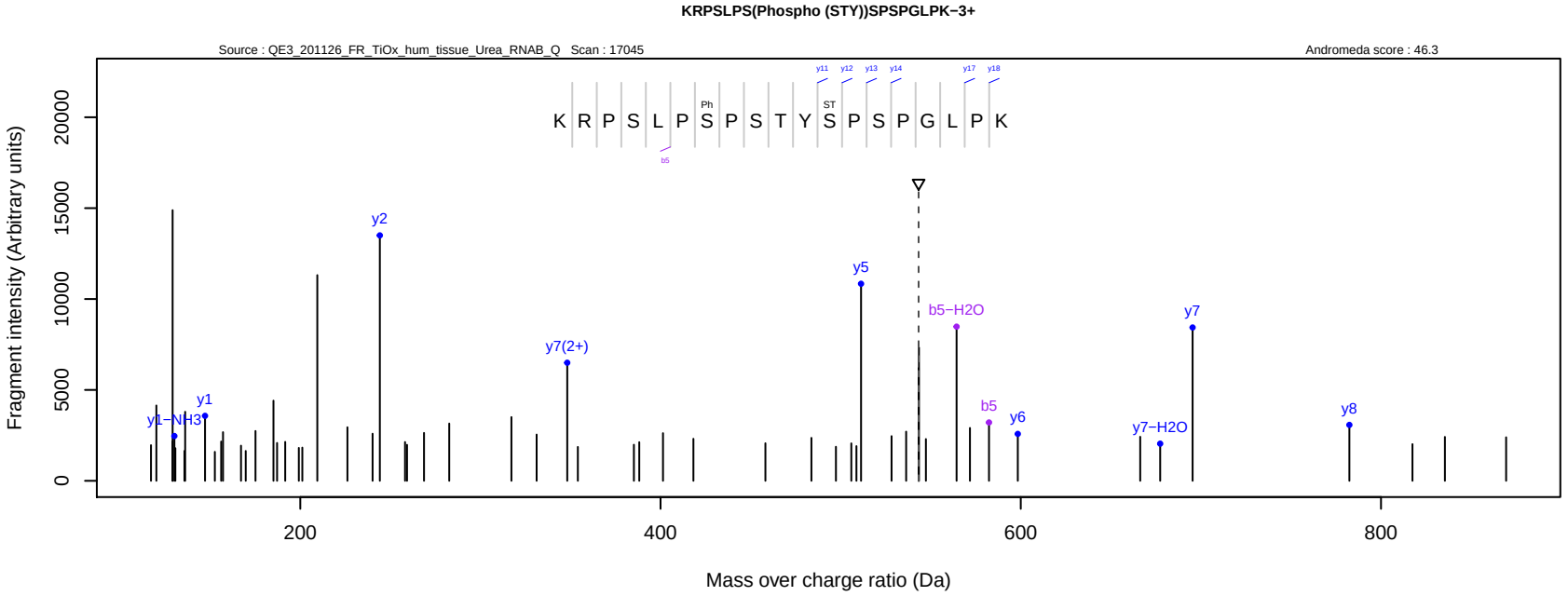

ILAQS(Phospho (STY))NNQQLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 25644
Andromeda score : 46.352
I L A Q S P S T Y N N Q Q L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

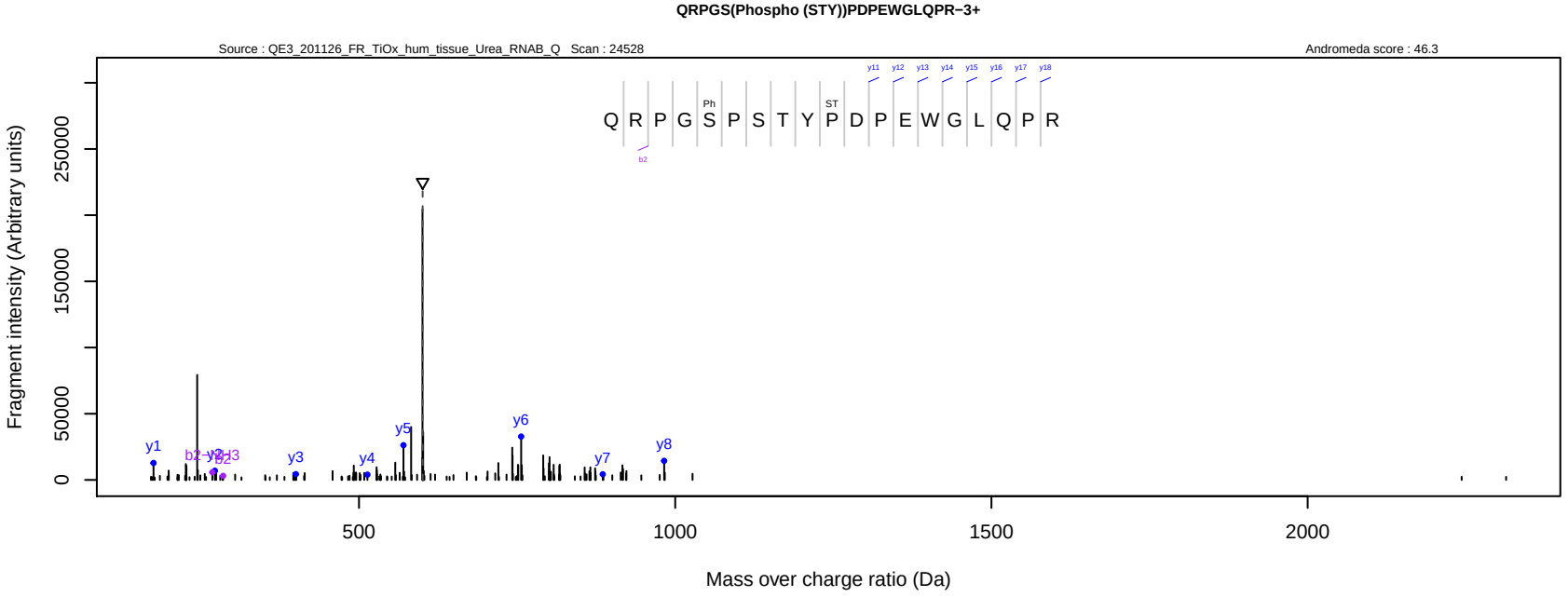

RLS(Phospho (STY))VGSSMR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 10824
Andromeda score : 46.352
R L S P S T Y V G S S M R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SFS(Phospho (STY))IS(Phospho (STY))PSRR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 18372
Andromeda score : 46.352
S F S P S T Y I S P S T Y P S R R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EQLSAQELMES(Phospho (STY))GLQIQKSPEPEVLSTQEDLFDQSNK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 55622
Andromeda score : 46.32
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
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GGQS(Phospho (STY))DDDEDEGVPASYHTVSLQVSQDLLDLMHTLHTR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 59509
Andromeda score : 46.32
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 V S Q D L L D L M H T L H T R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

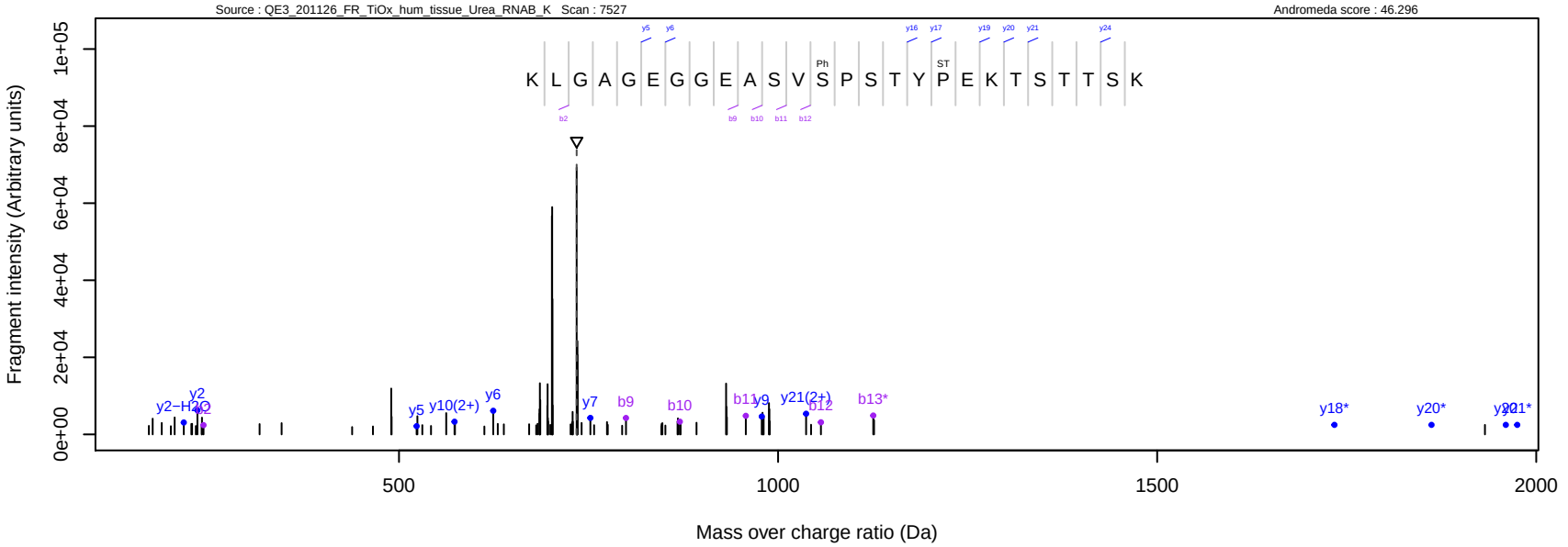

KRPSLPS(Phospho (STY))SPSPGLPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 17045
Andromeda score : 46.3
K R P S L P S P S T Y S P S P G L P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QRPGS(Phospho (STY))PDPEWGLQPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 24528
Andromeda score : 46.3
Q R P G S P S T Y P D P E W G L Q P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KLGAGEGGEASVS(Phospho (STY))PEKTSTTSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 7527

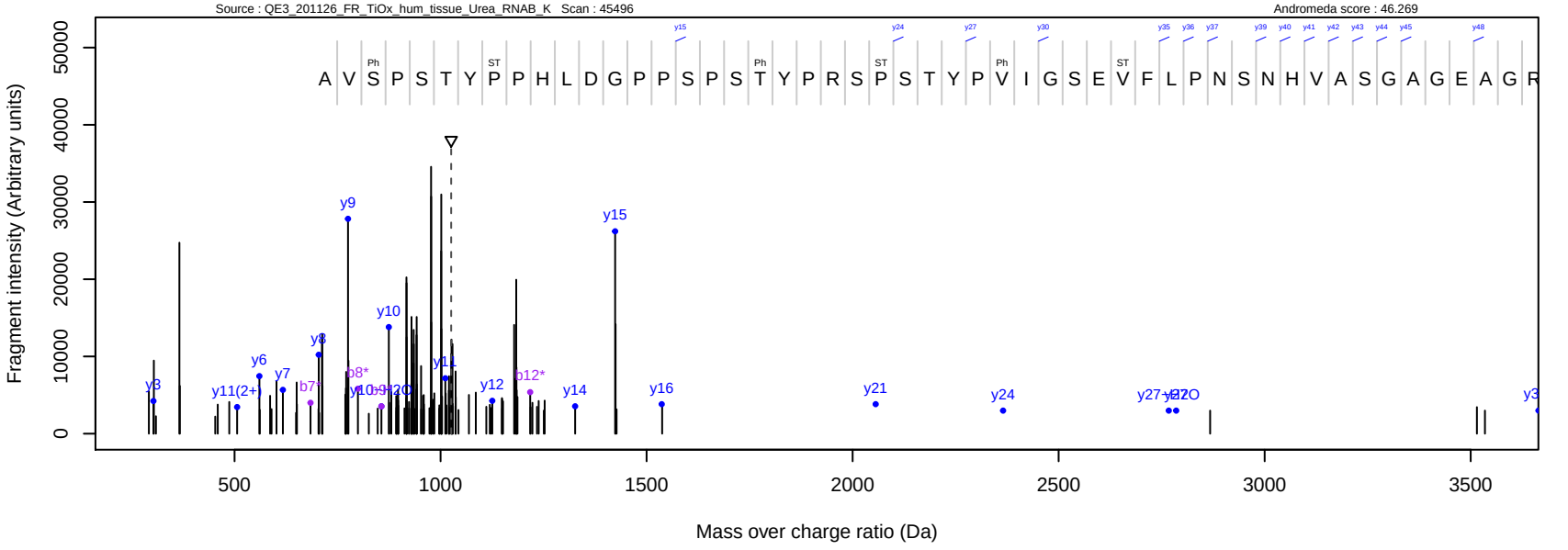
Andromeda score : 46.296



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 45496

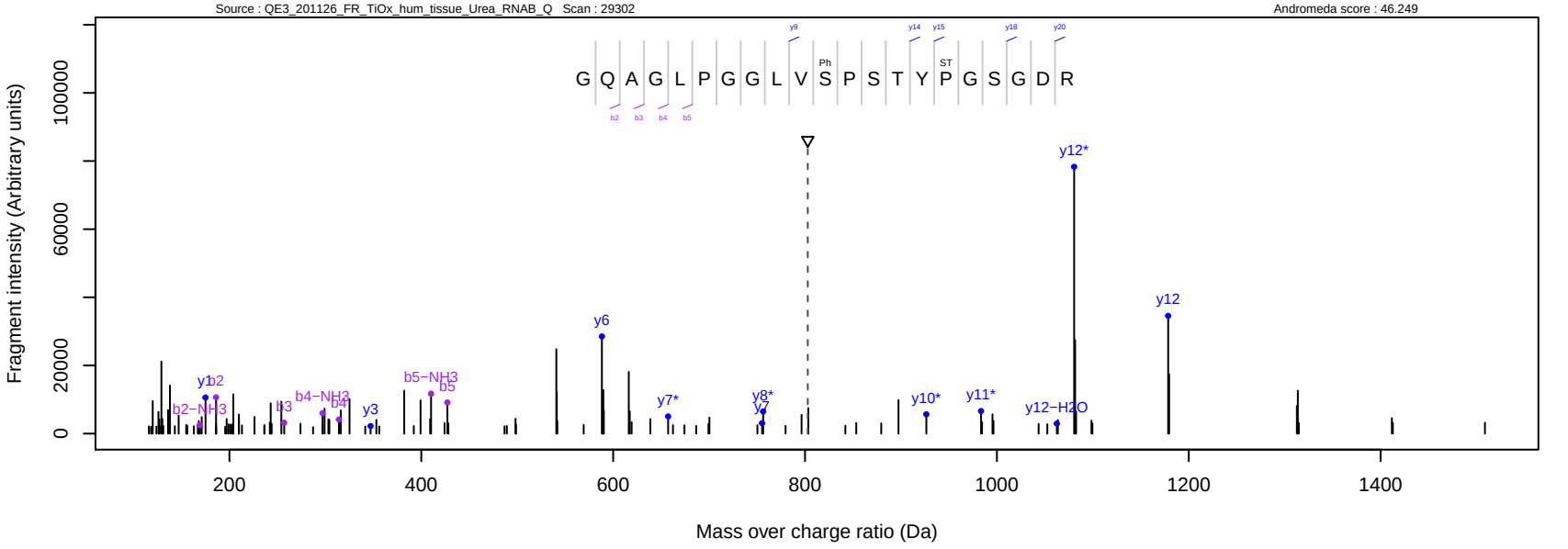
Andromeda score : 46.269



GQAGLPGGLVS(Phospho (STY))PGSGDR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 29302

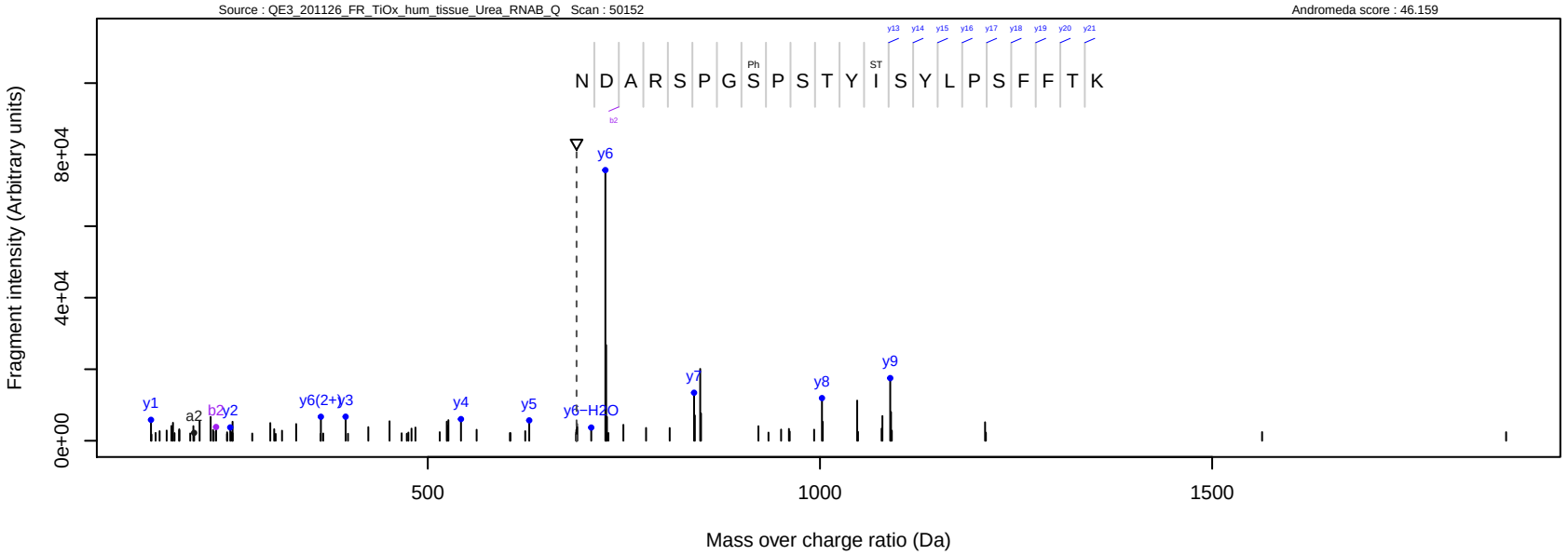
Andromeda score : 46.249



NDARSPGS(Phospho (STY))ISYLPSFFTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 50152

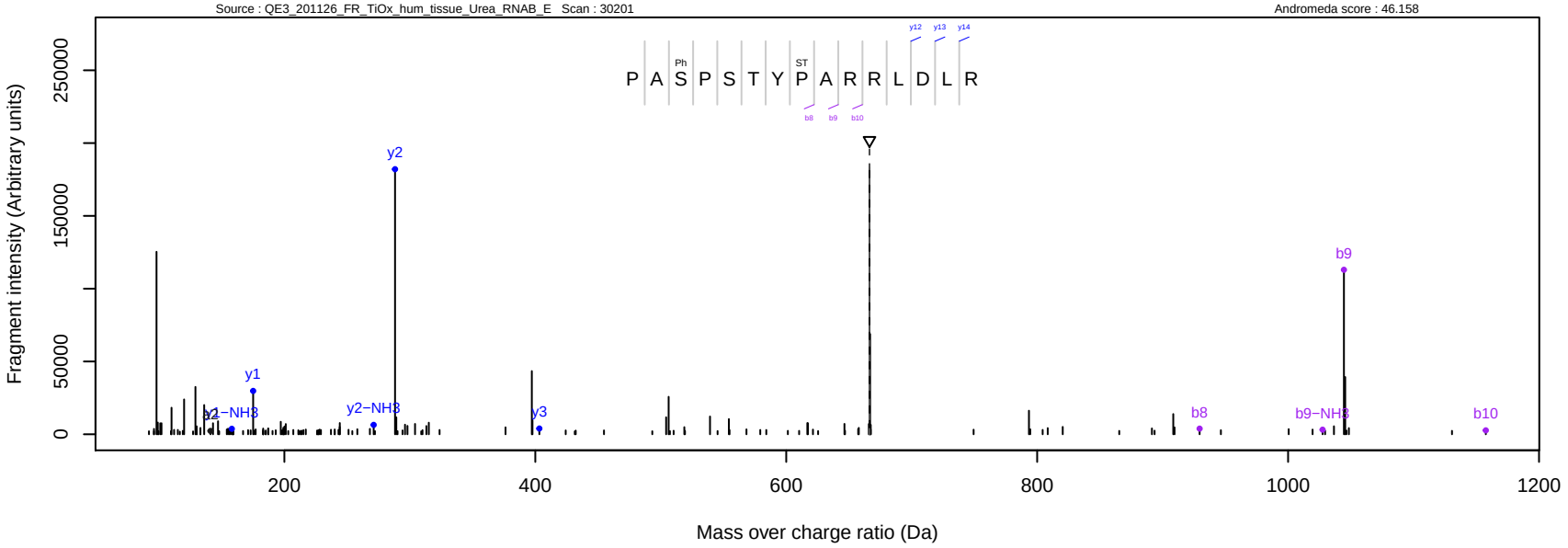
Andromeda score : 46.159



PAS(Phospho (STY))PARRLDLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 30201

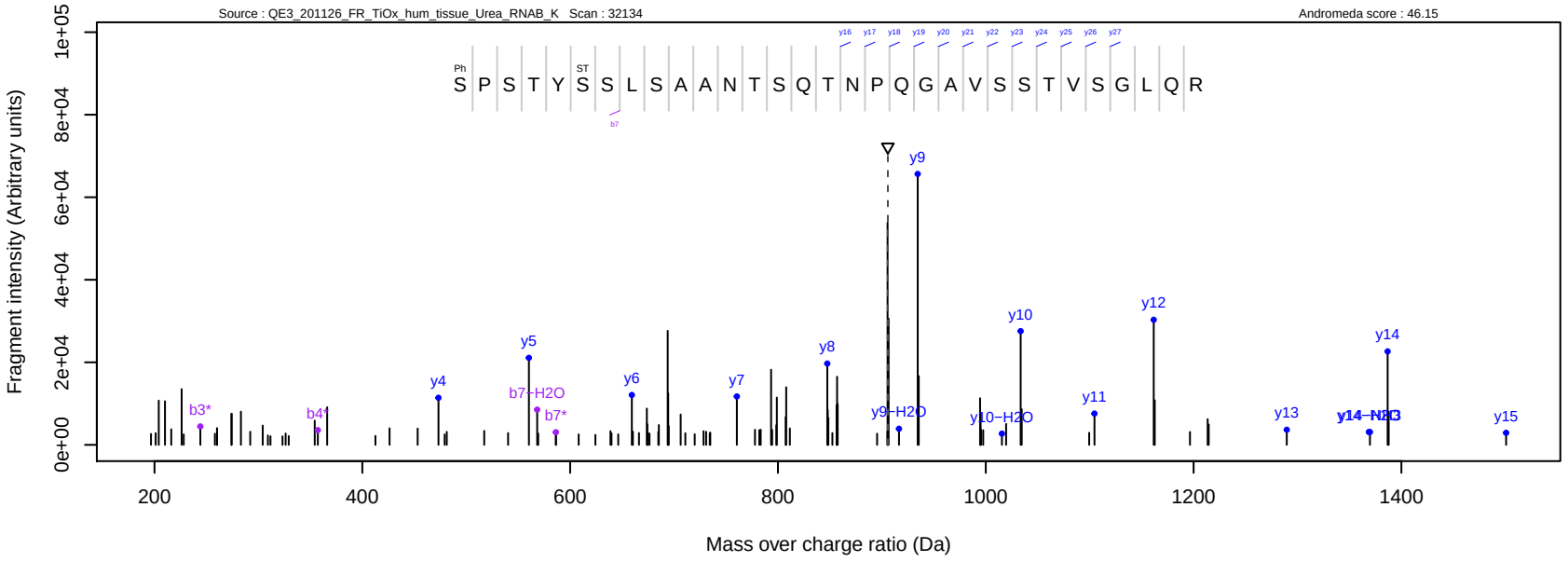
Andromeda score : 46.158



S(Phospho (STY))SSLSAANTSQTNPQGAVSSTVSGLQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 32134

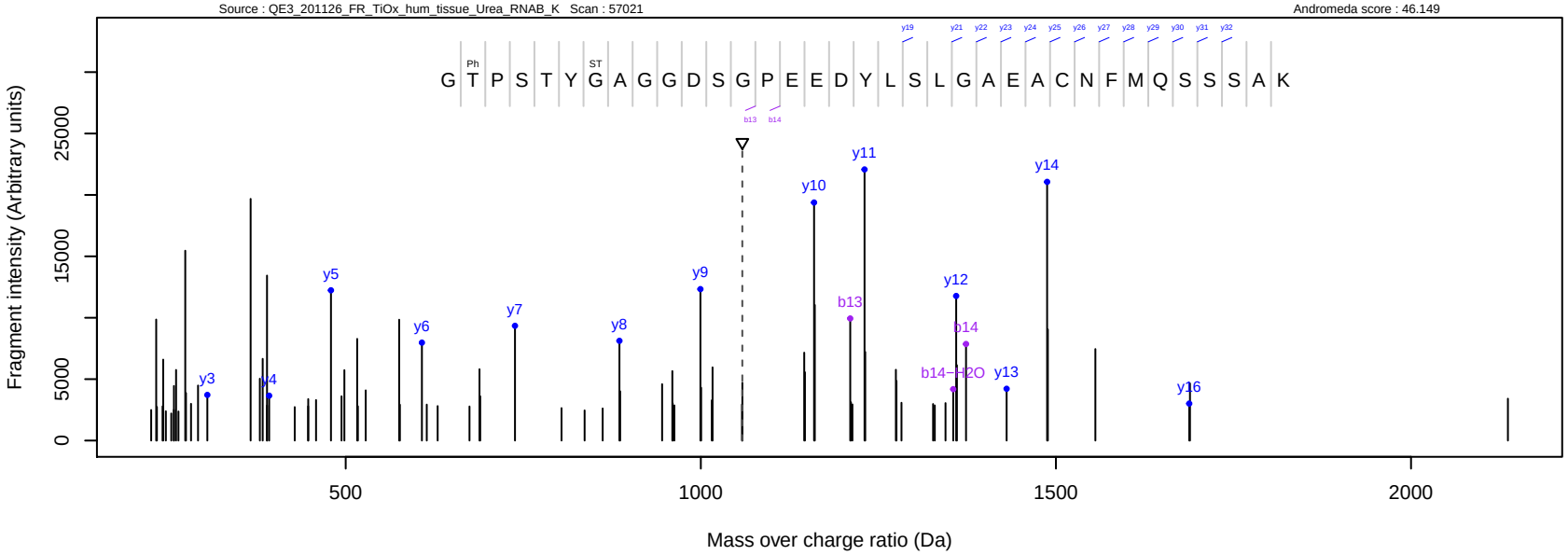
Andromeda score : 46.15



GT(Phospho (STY))GAGGDSGPEEDYLSLGAEACNFMQSSSAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 57021

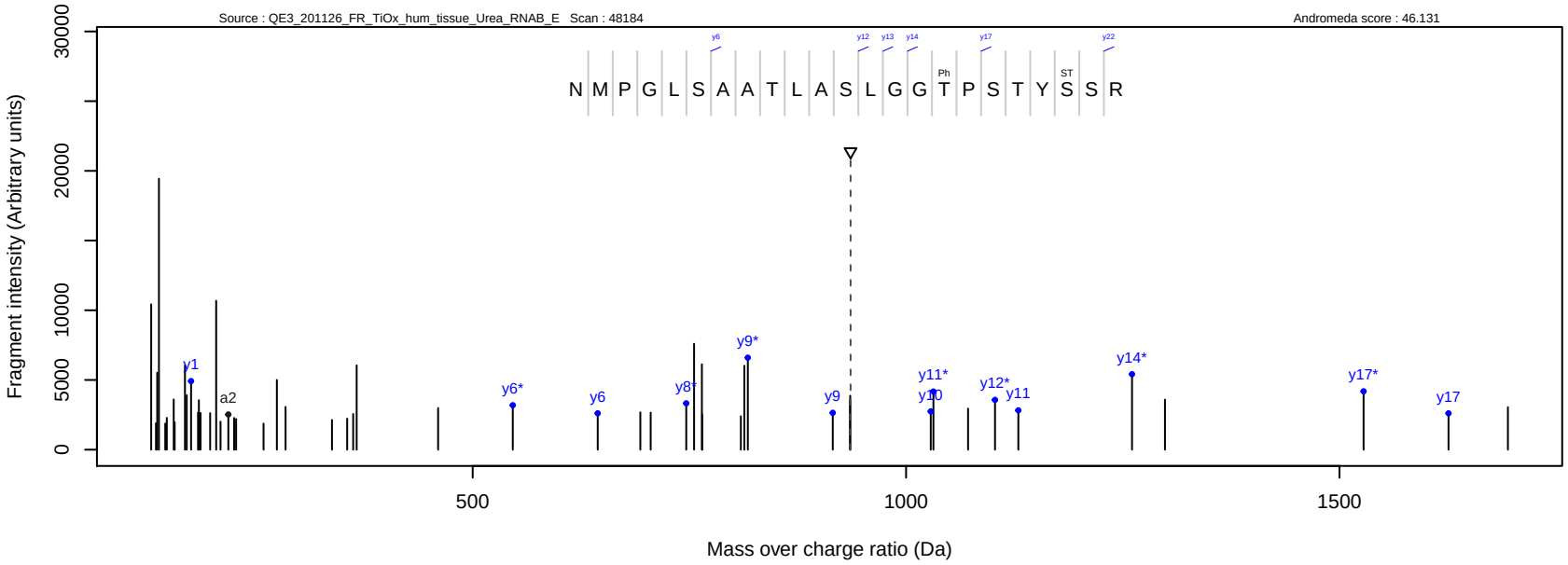
Andromeda score : 46.149



NMPGLSAATLASLGGT(Phospho (STY))SSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 48184

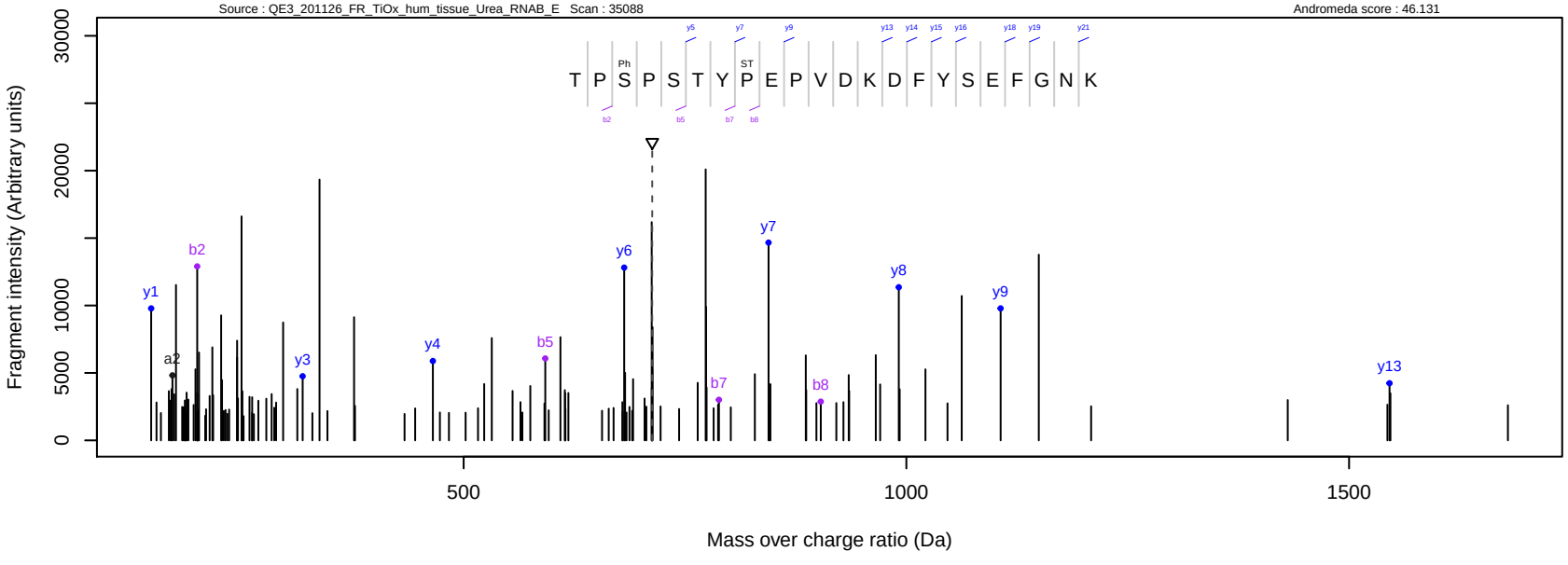
Andromeda score : 46.131



TPS(Phospho (STY))PEPVDKDFYSEFGNK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 35088

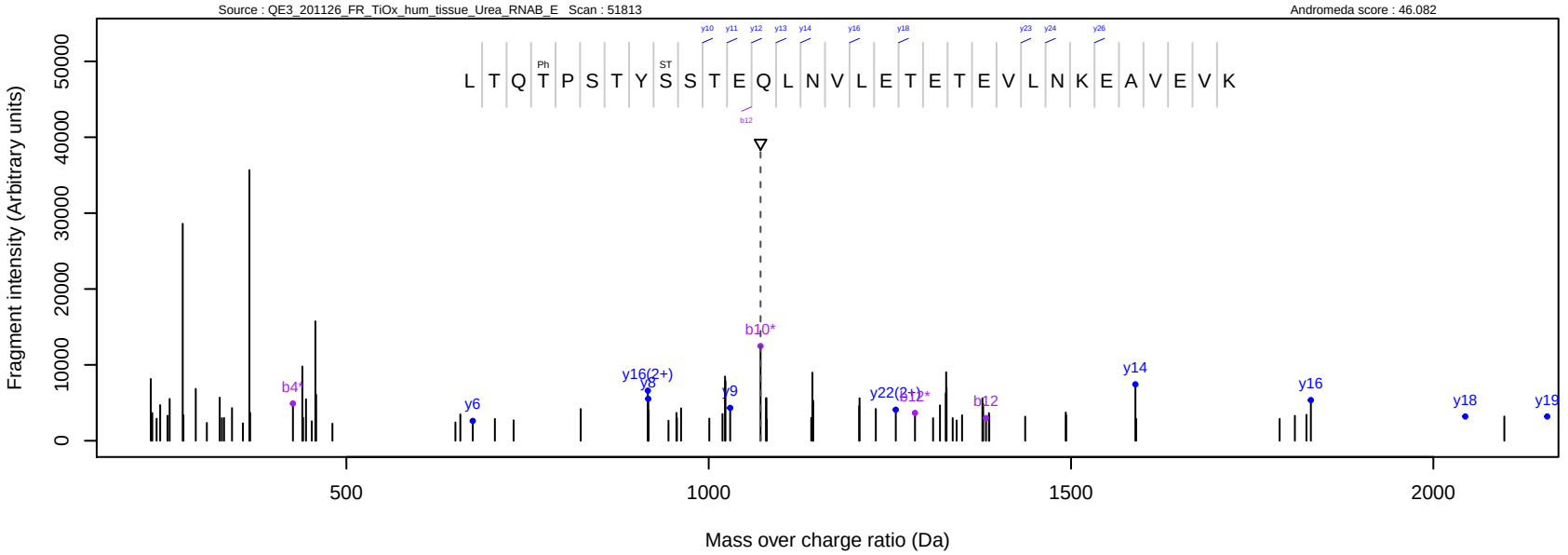
Andromeda score : 46.131



LTQT(Phospho (STY))SSTEQLNVLETETEVLNKEAVEVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 51813

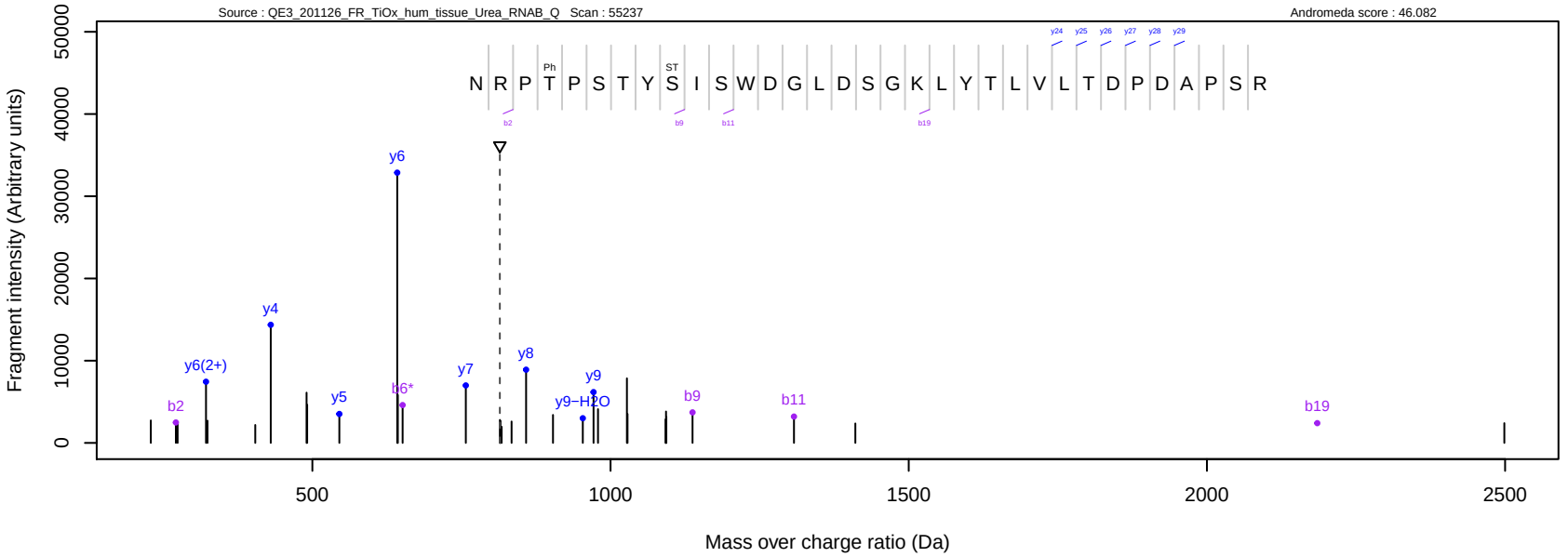
Andromeda score : 46.082



NRPT(Phospho (STY))SISWDGLDSGKLYTLVLTDPDAPSR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 55237

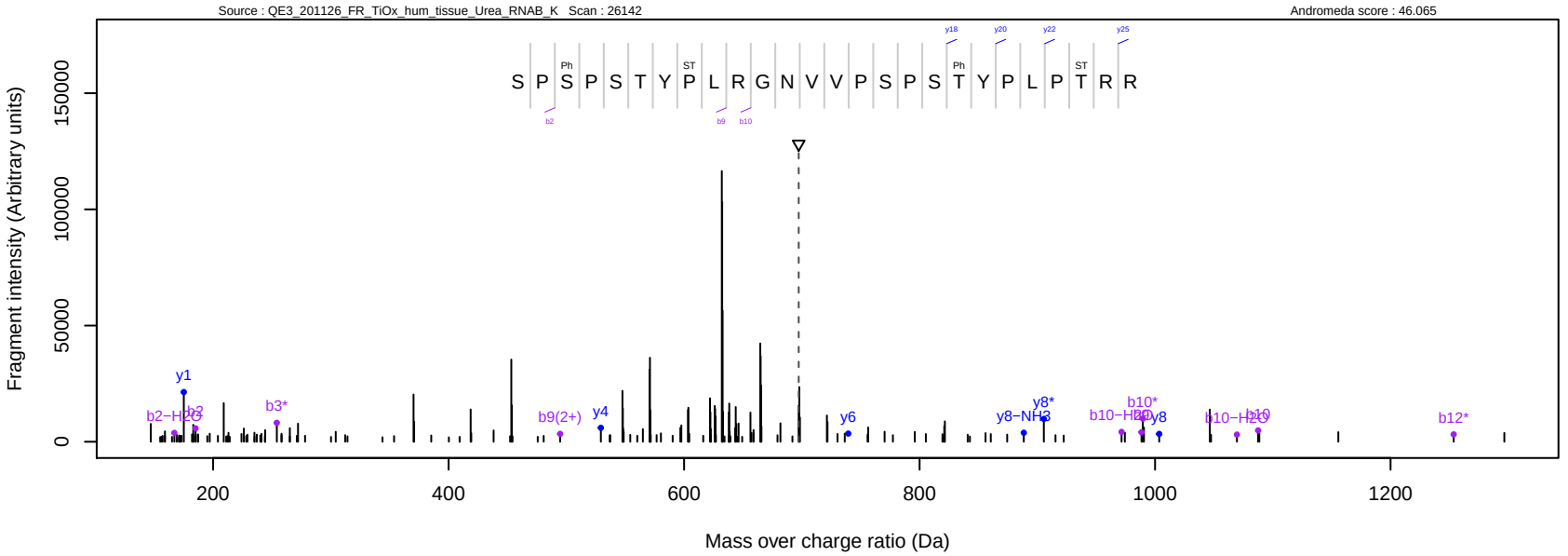
Andromeda score : 46.082



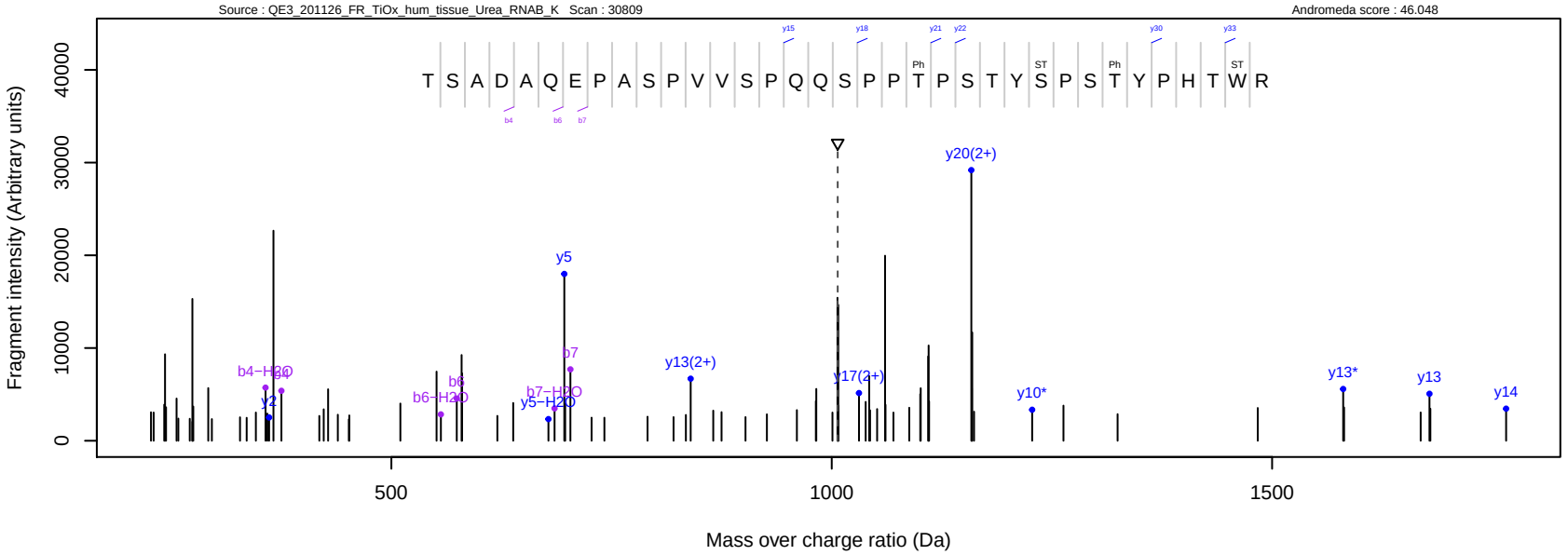
SPS(Phospho (STY))PLRGNVVPS(Phospho (STY))PLPTRR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 26142

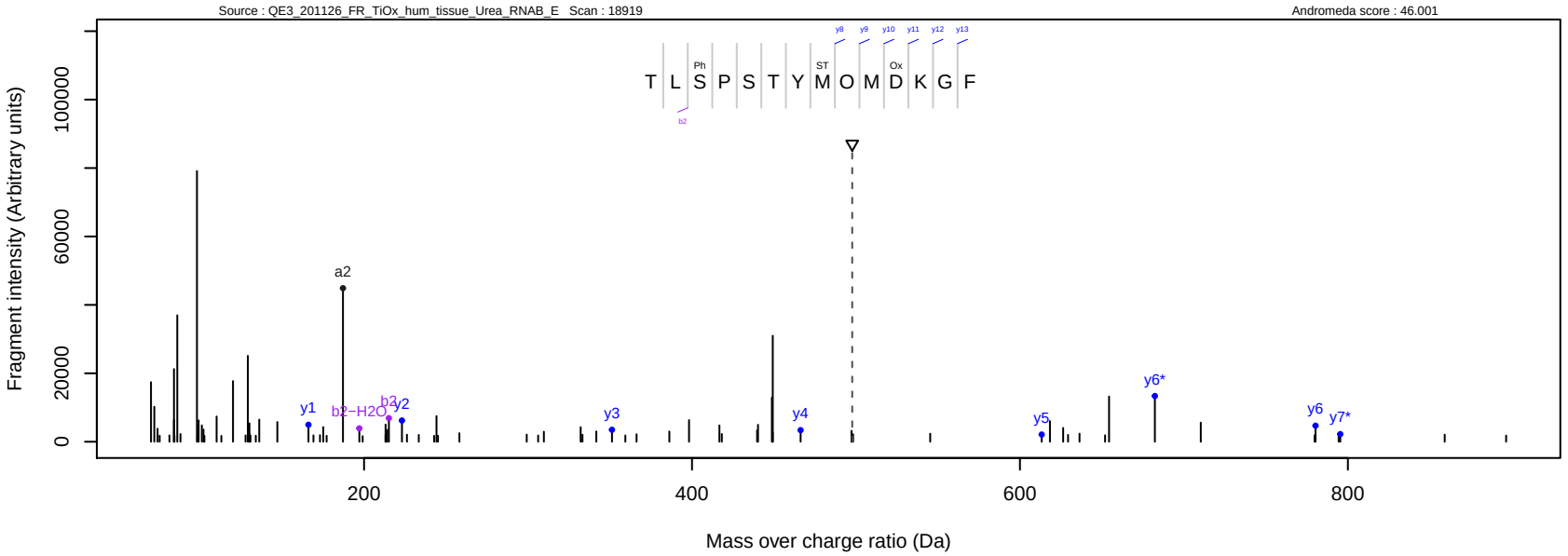
Andromeda score : 46.065



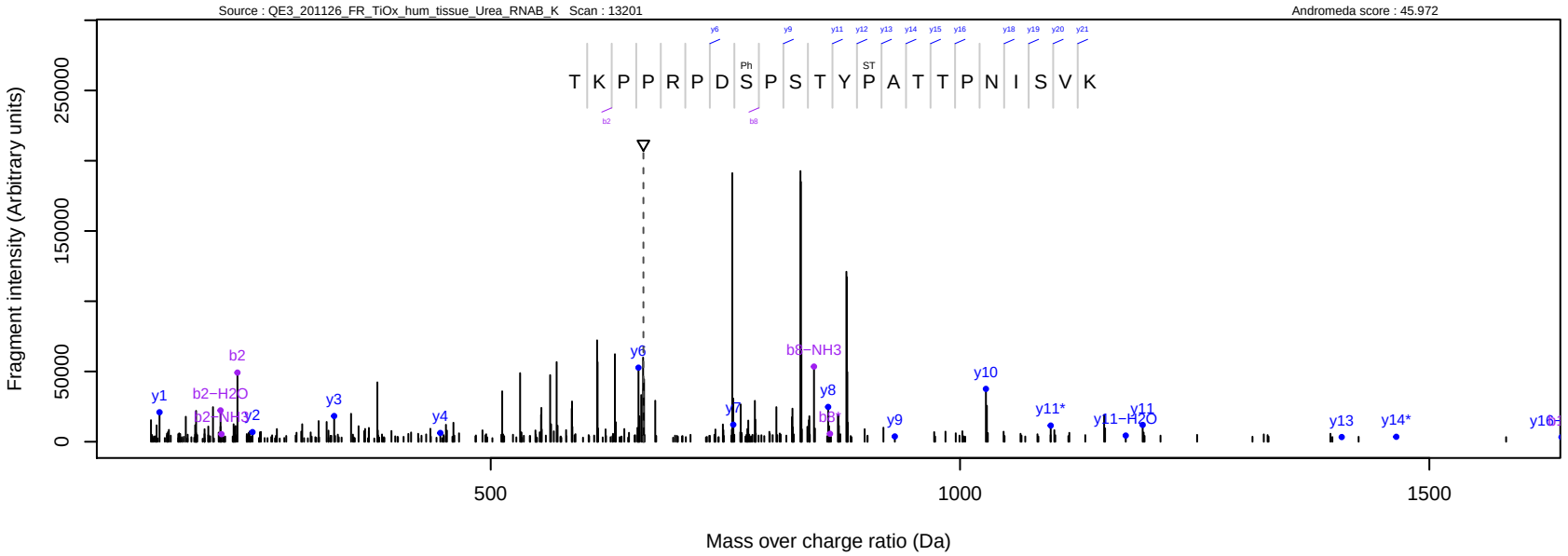
TSADAQEPASPVVSPQQSPPT(Phospho (STY))S(Phospho (STY))PHTWR−3+



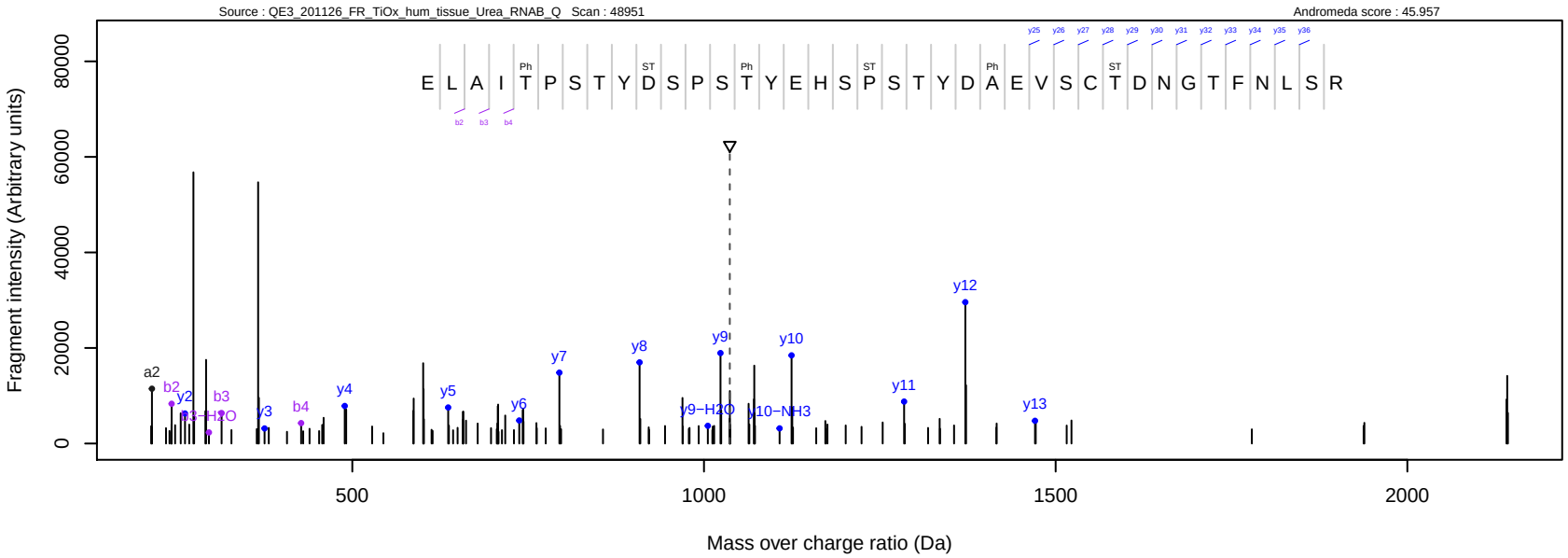
TLS(Phospho (STY))M(Oxidation (M))DKGF−2+



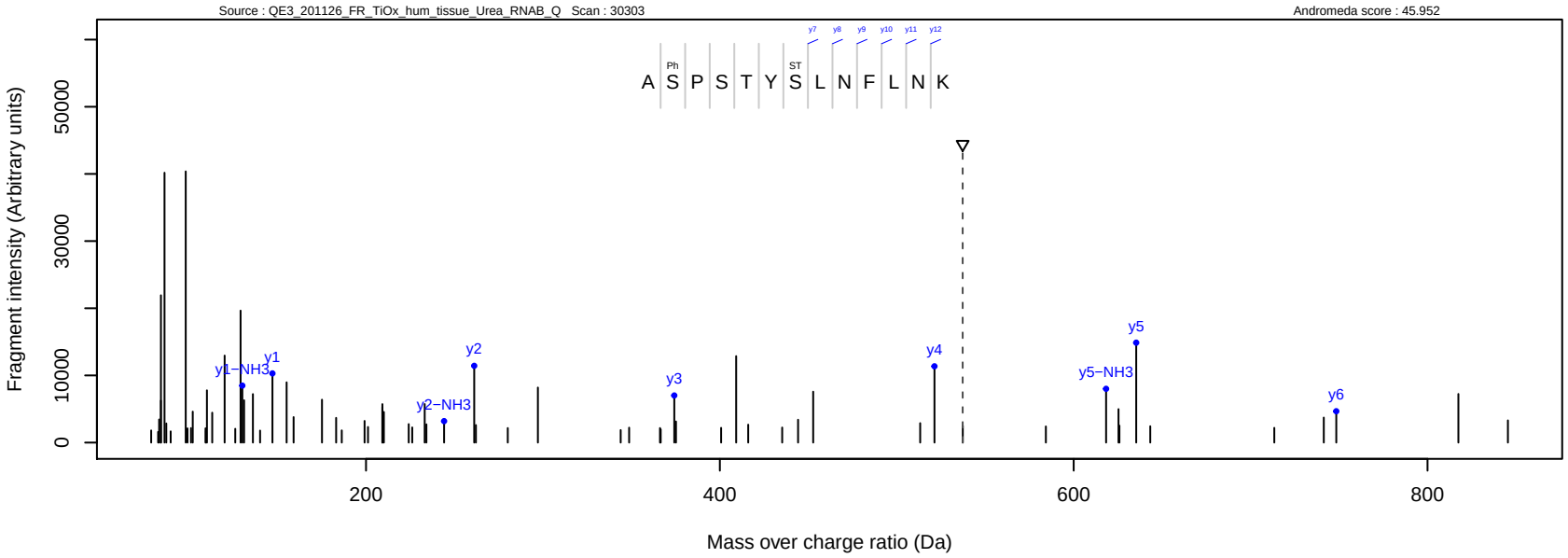
TKPPRPDS(Phospho (STY))PATTPNISVK−3+



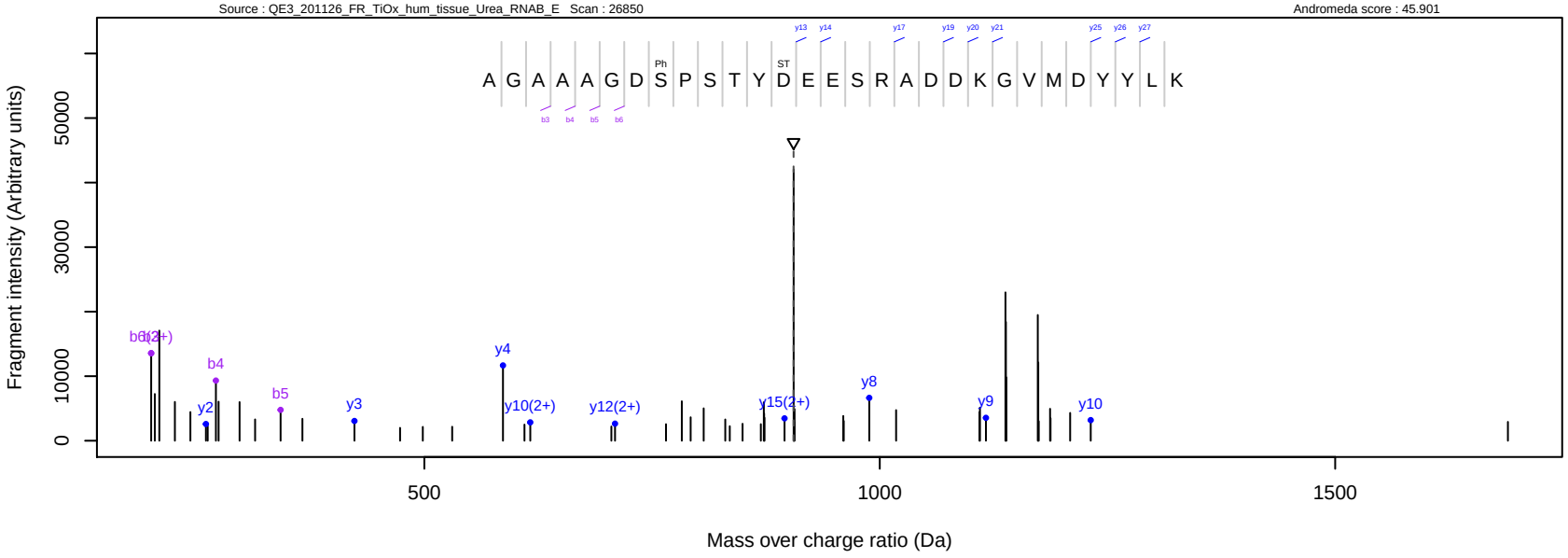
ELAIT(Phospho (STY))DS(Phospho (STY))EHS(Phospho (STY))DAEVSCTDNGTFNLSR−3+



AS(Phospho (STY))SLNFLNK−2+



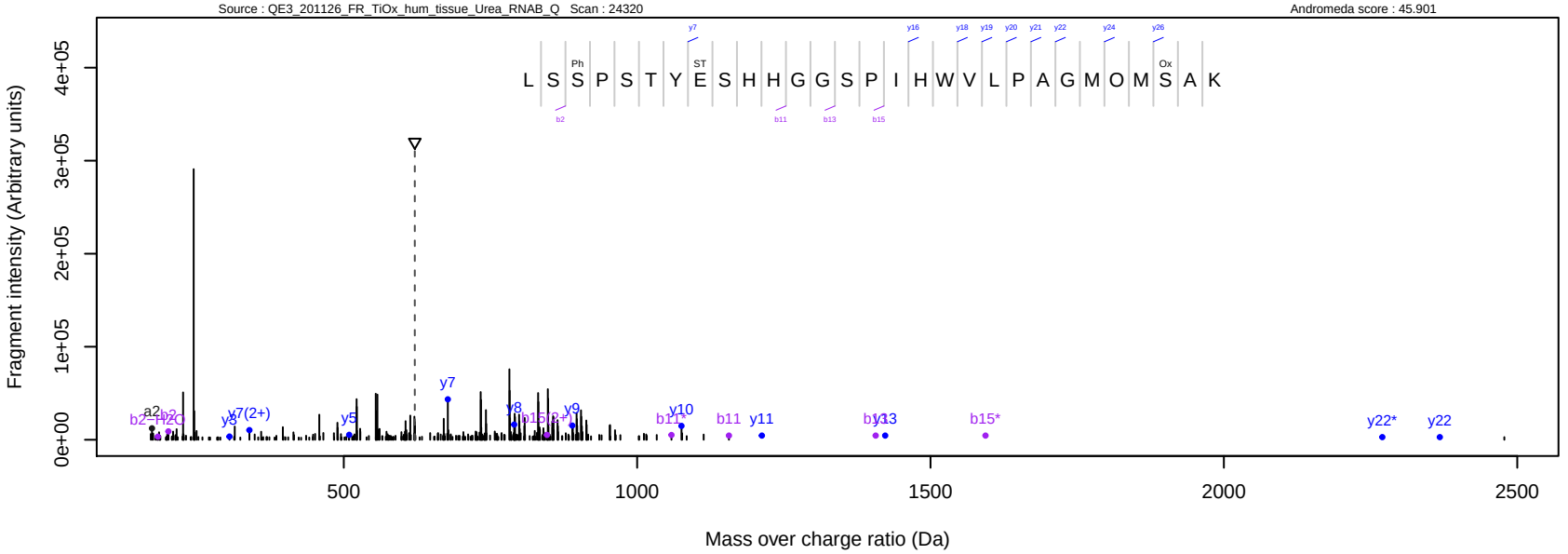
AGAAAGDS(Phospho (STY))DEESRADDKGVMDYYLK−3+



LSS(Phospho (STY))ESHHGGSPIHWVLPAGM(Oxidation (M))SAK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 24320

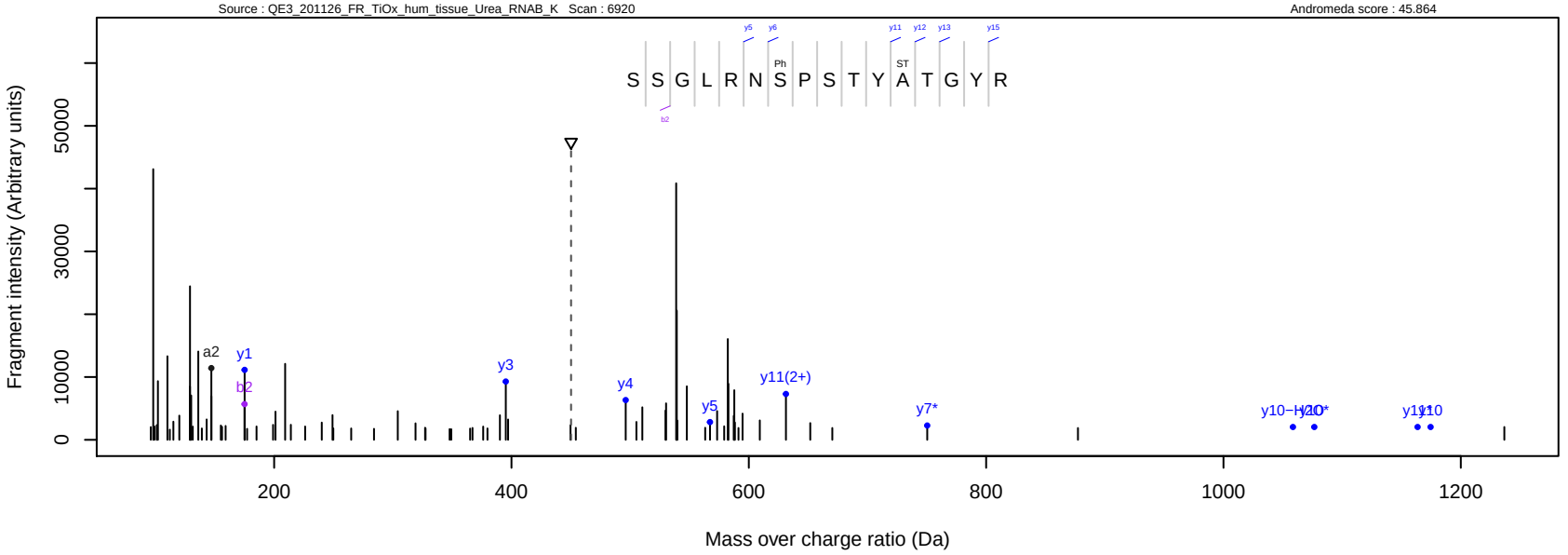
Andromeda score : 45.901



SSGLRNS(Phospho (STY))ATGYR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 6920

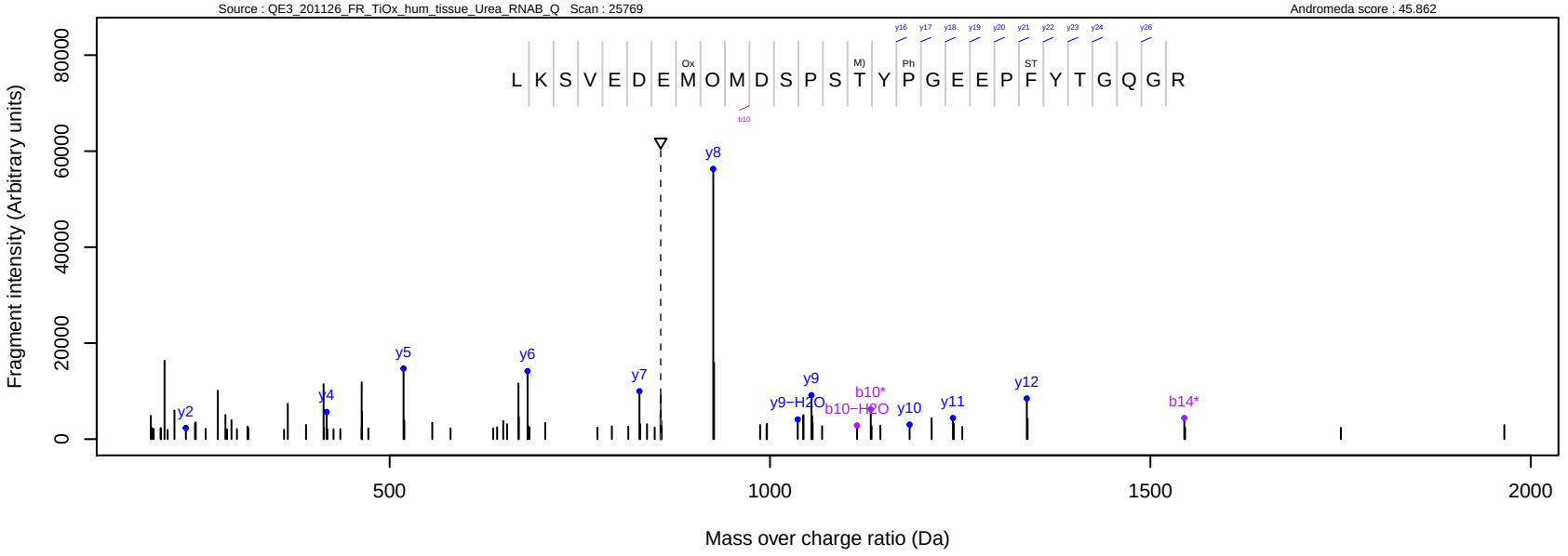
Andromeda score : 45.864



LKSVEDEM(Oxidation (M))DS(Phospho (STY))PGEEPFYTGQGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 25769

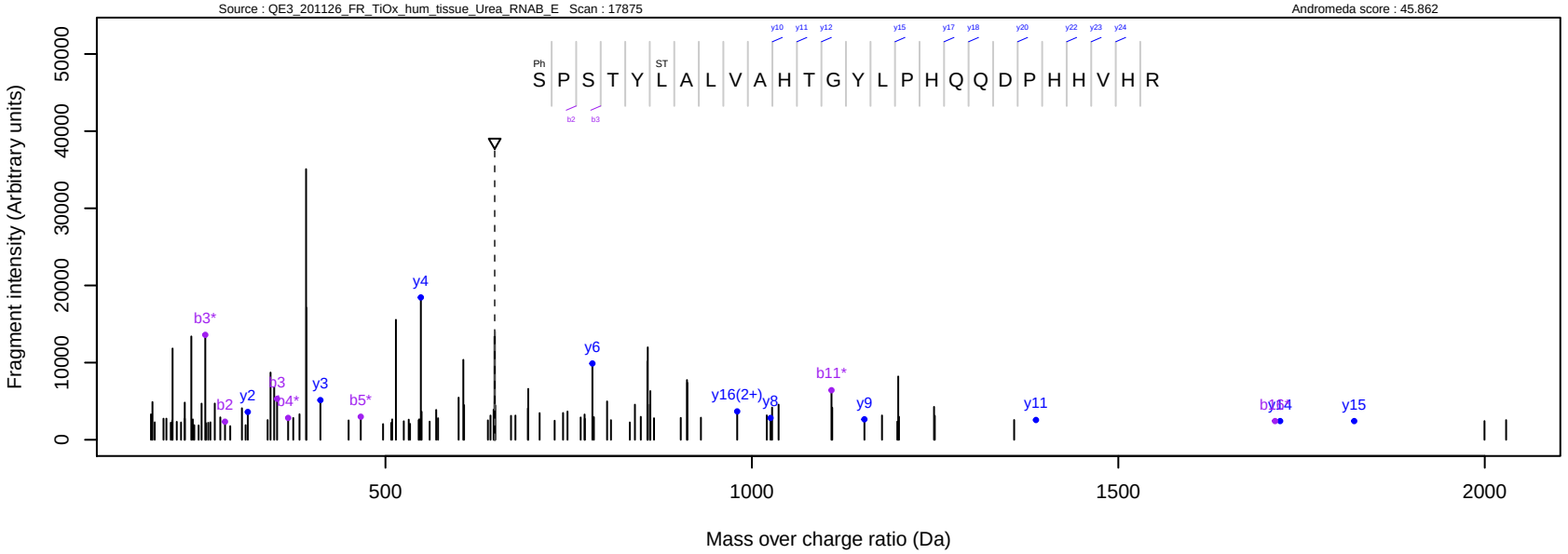
Andromeda score : 45.862



S(Phospho (STY))LALVAHTGYLPHQQDPHHVHR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 17875

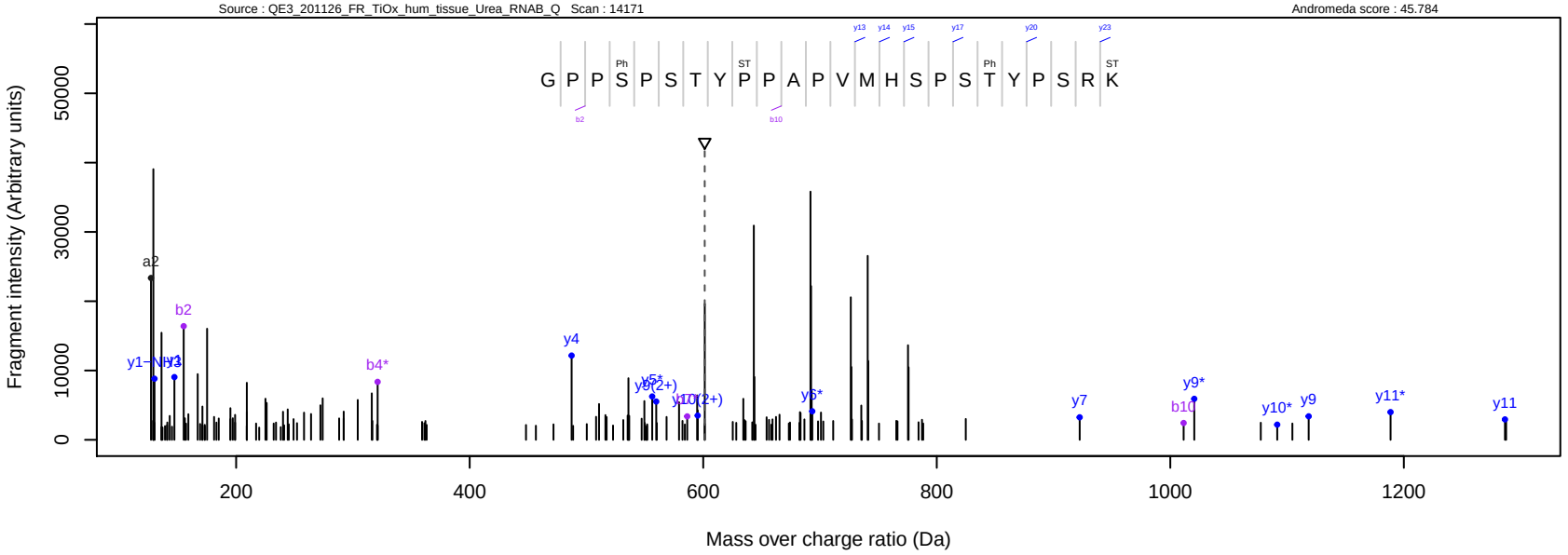
Andromeda score : 45.862



GPPS(Phospho (STY))PPAPVMHS(Phospho (STY))PSRK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 14171

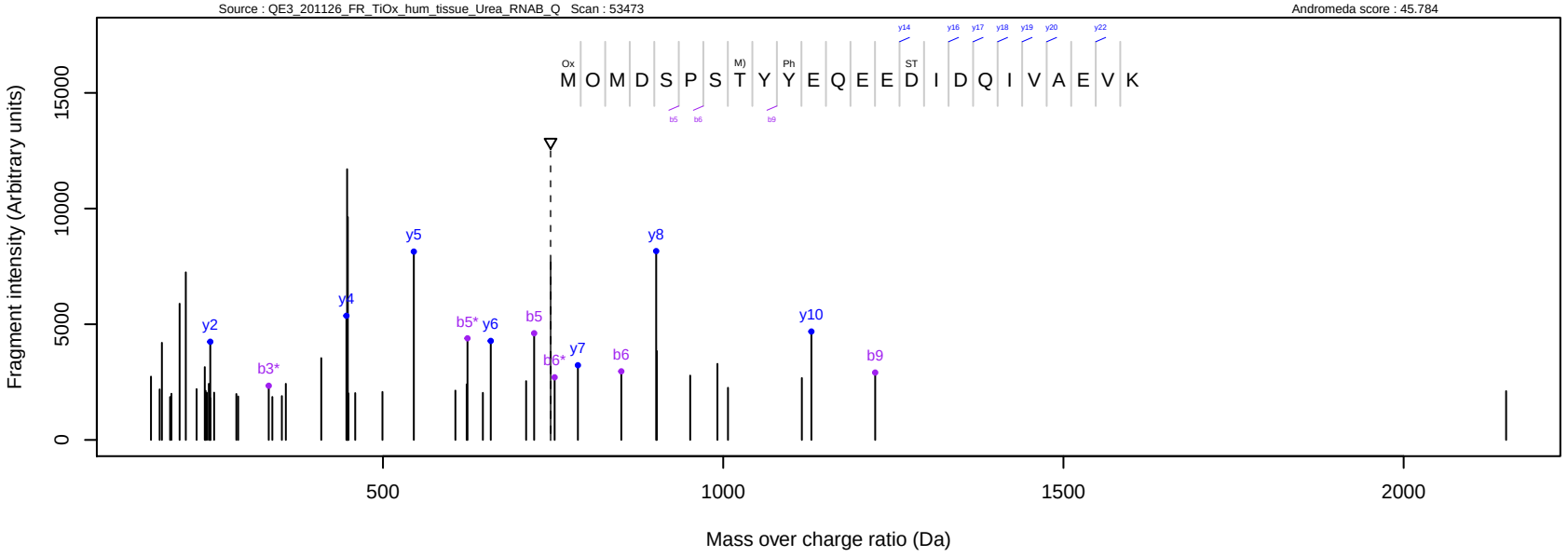
Andromeda score : 45.784



M(Oxidation (M))DS(Phospho (STY))YEQEEDIDQIVAEVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 53473

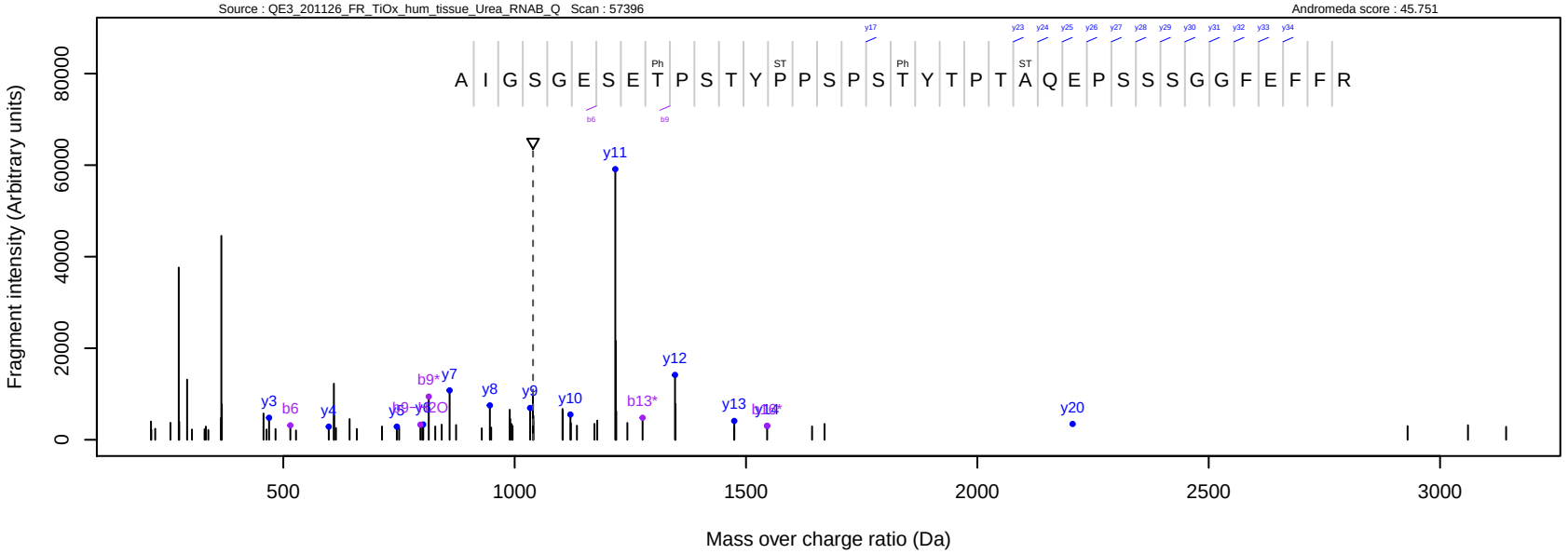
Andromeda score : 45.784



AIGSGESET(Phospho (STY))PPS(Phospho (STY))TPTAQEPSSSGGFEFFR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 57396

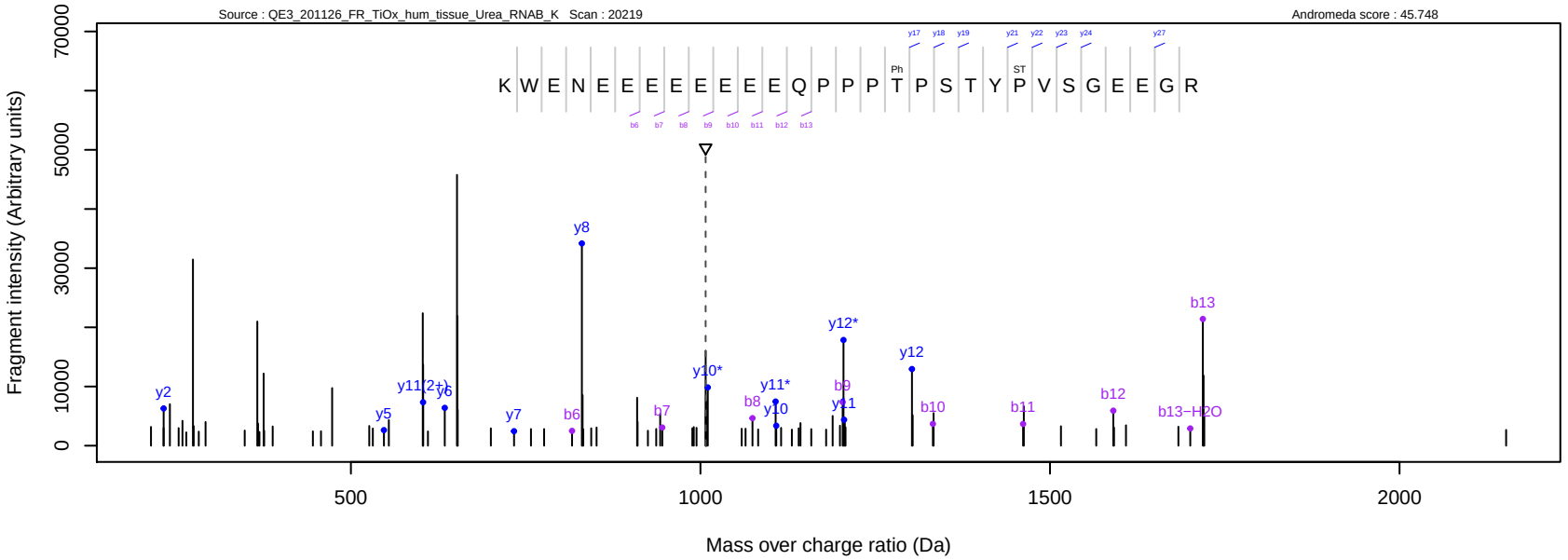
Andromeda score : 45.751



KWENEEEEEEEQPPPT(Phospho (STY))PVSGEEGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 20219

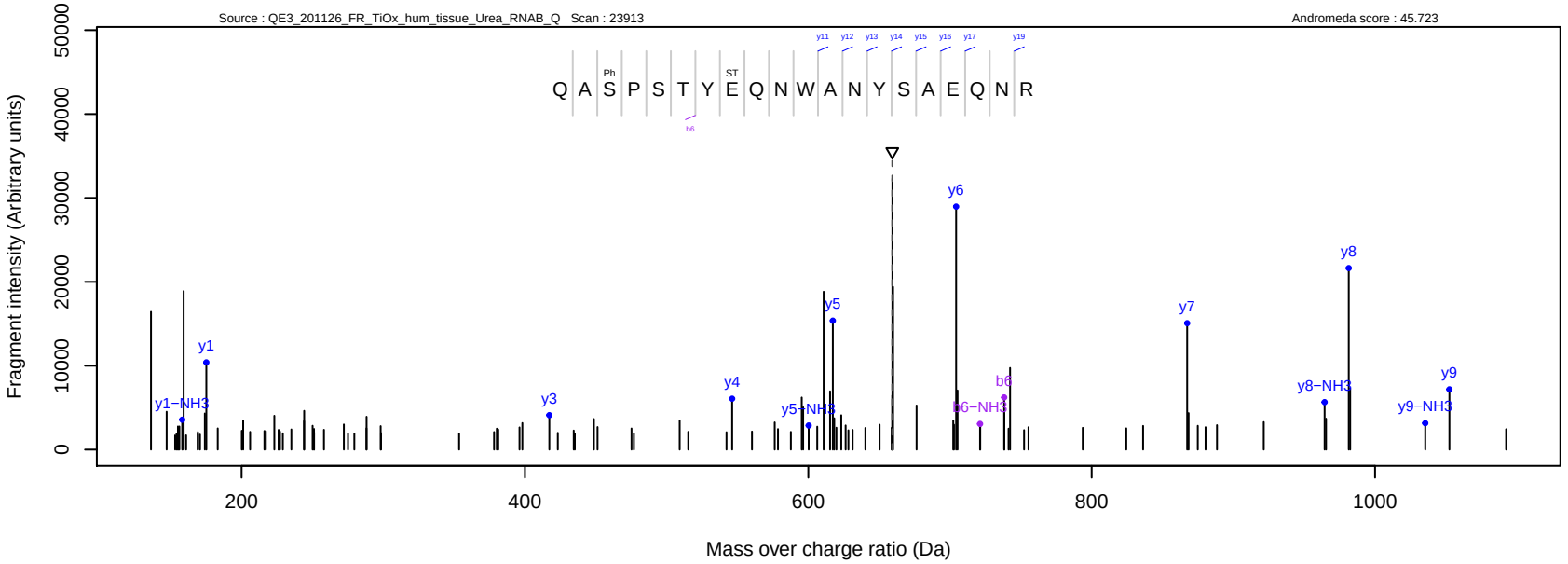
Andromeda score : 45.748



QAS(Phospho (STY))EQNWANYSAEQNR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 23913

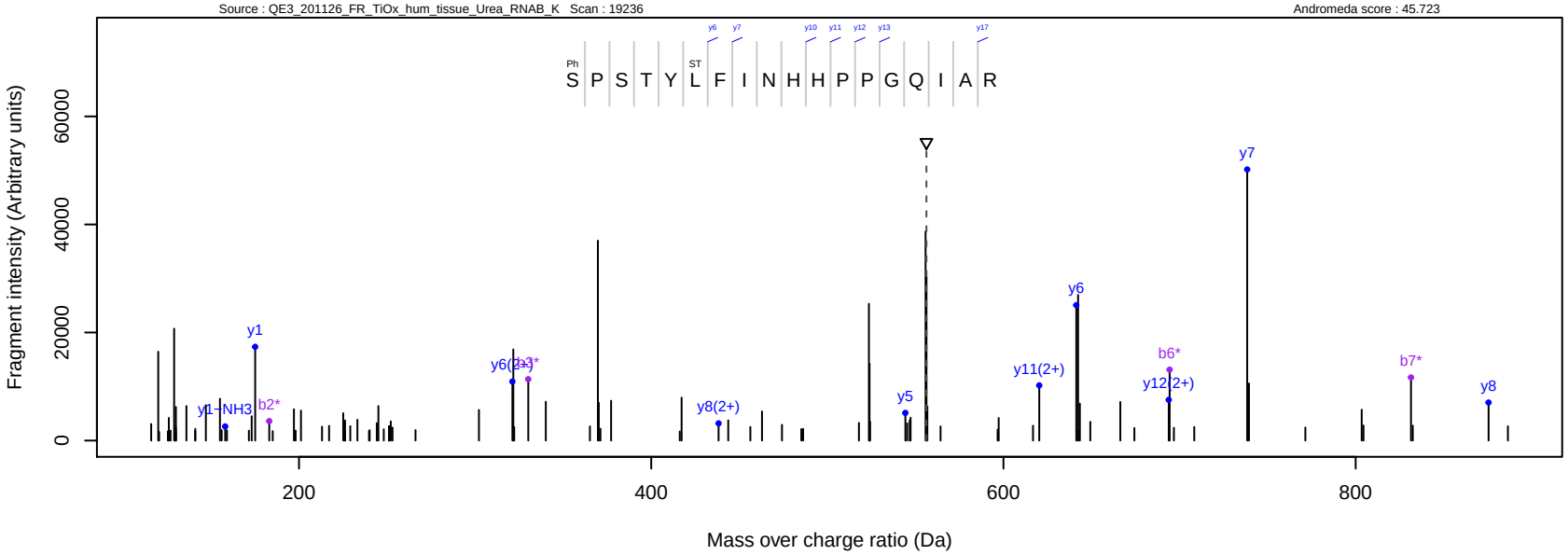
Andromeda score : 45.723



S(Phospho (STY))LFINHHPPGQIAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 19236

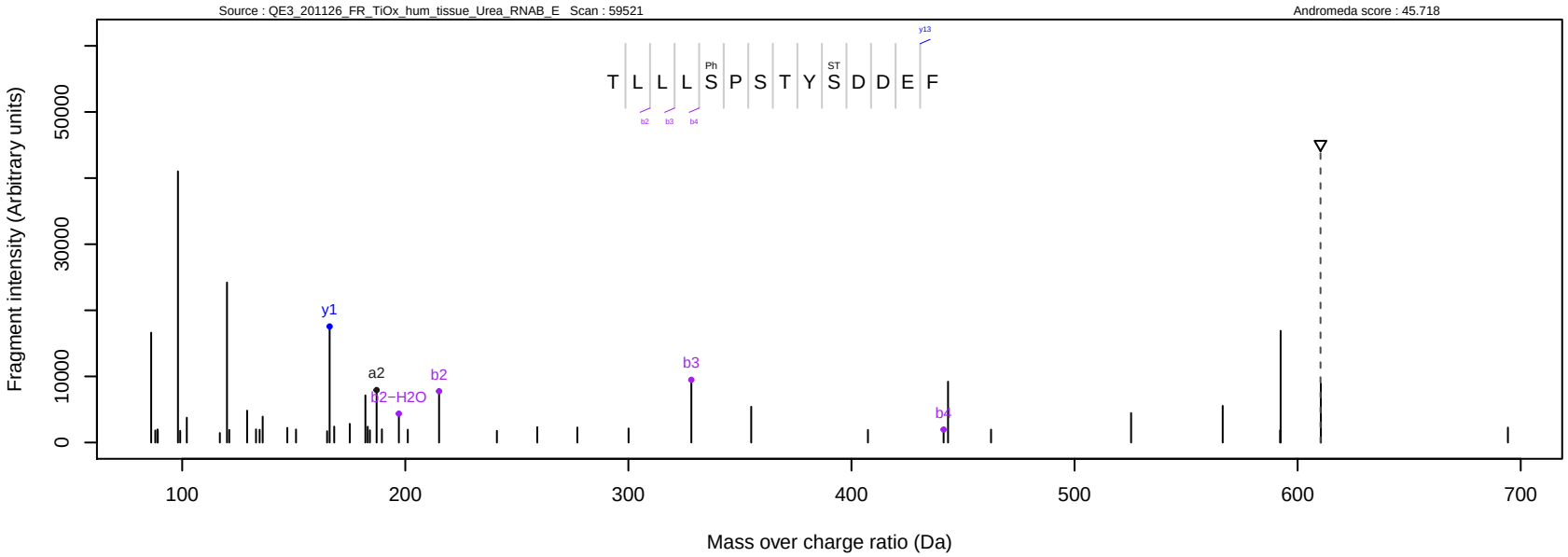
Andromeda score : 45.723



TLLLS(Phospho (STY))SDDEF−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 59521

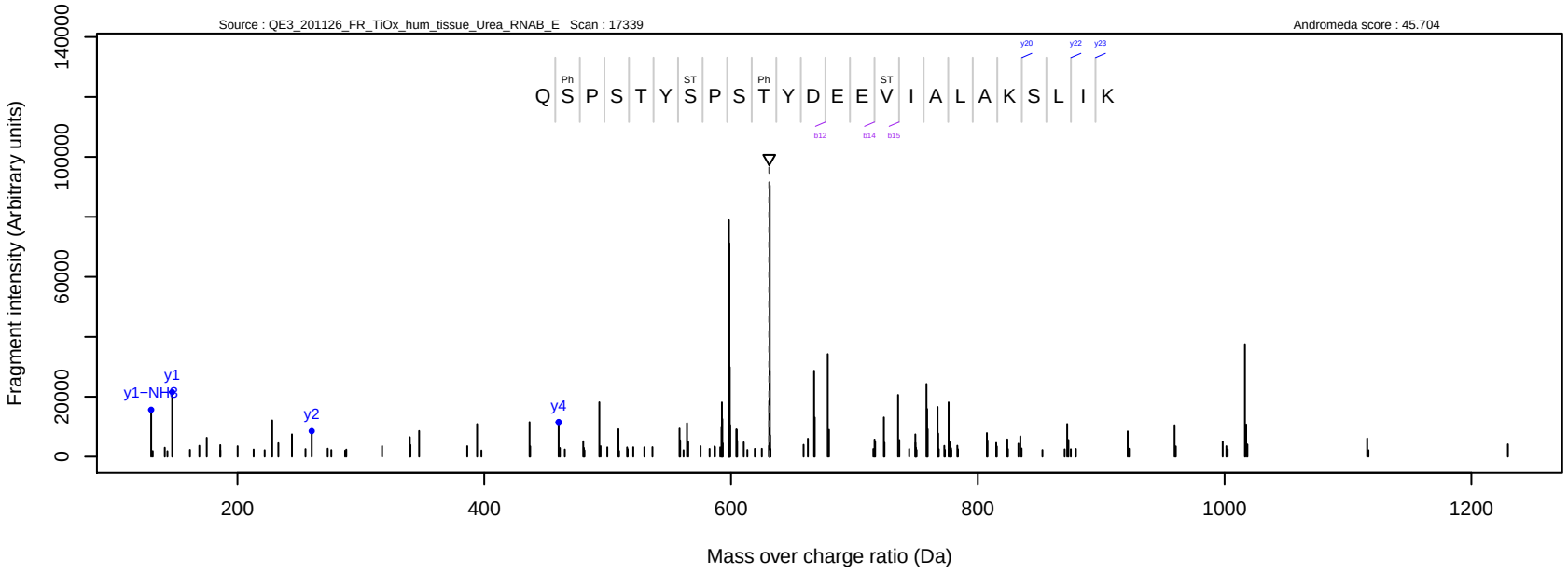
Andromeda score : 45.718



QS(Phospho (STY))S(Phospho (STY))DEEVIALAKSLIK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 17339

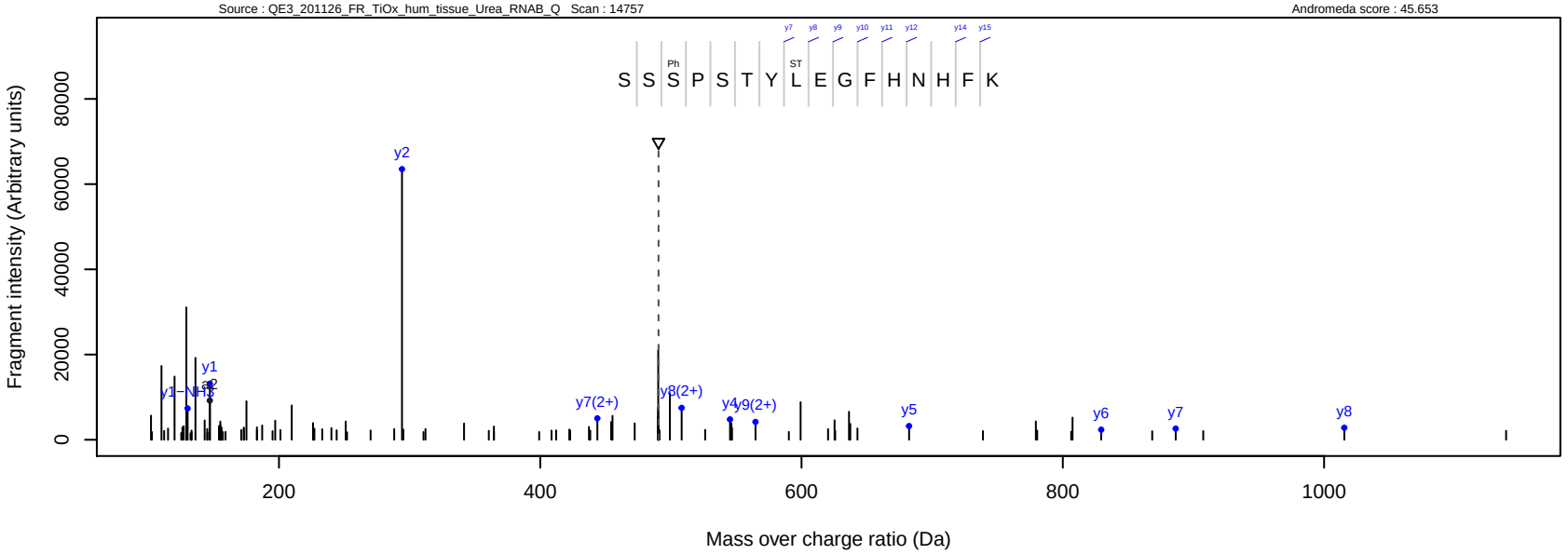
Andromeda score : 45.704



SSS(Phospho (STY))LEGFHNHFK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 14757

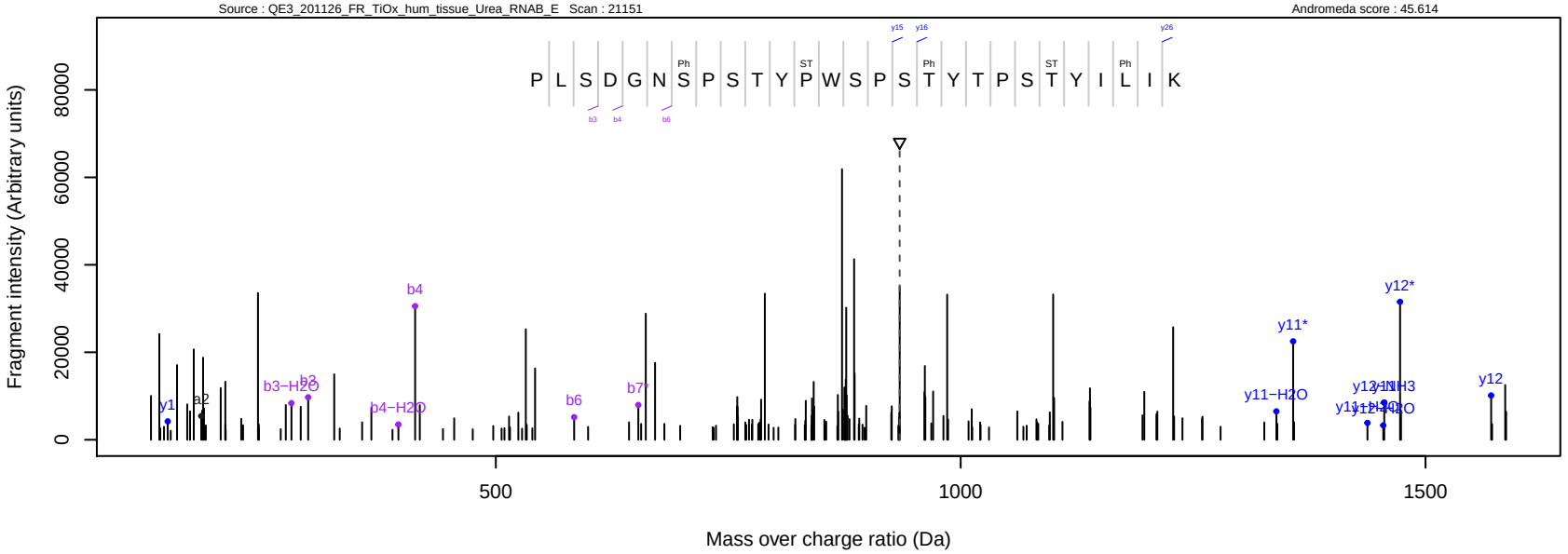
Andromeda score : 45.653



PLSDGNS(Phospho (STY))PWS(Phospho (STY))T(Phospho (STY))ILIK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 21151

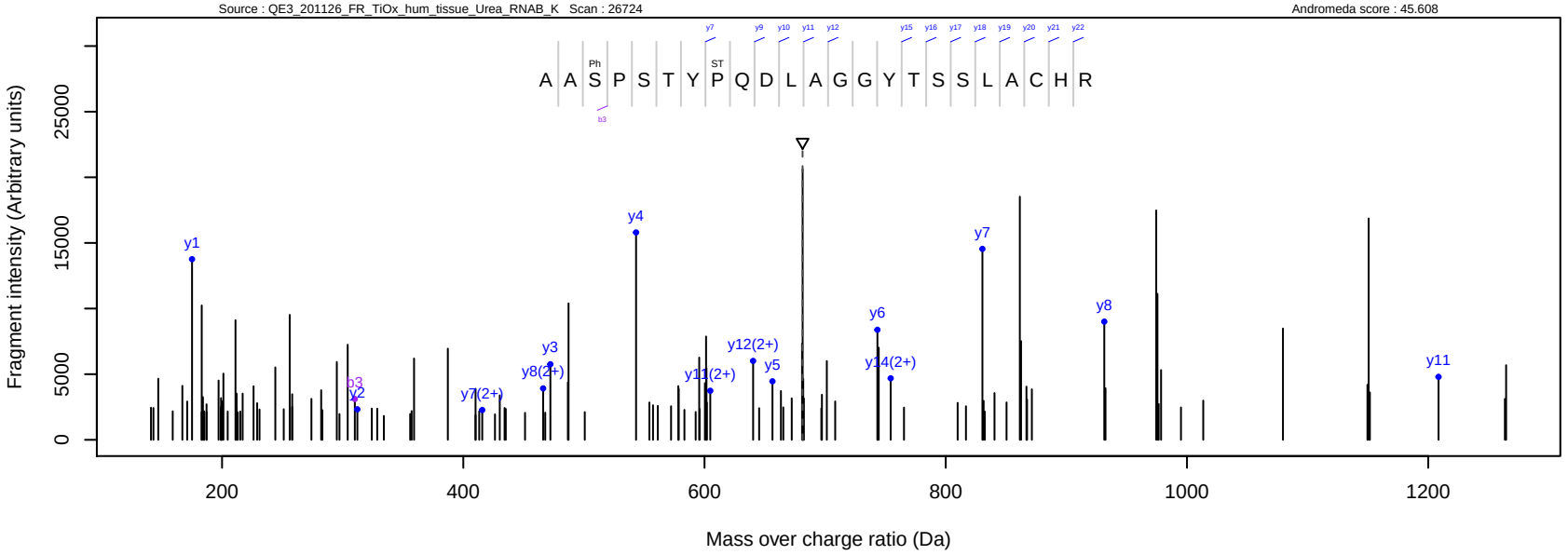
Andromeda score : 45.614



AAS(Phospho (STY))PQDLAGGYTSSLACHR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 26724

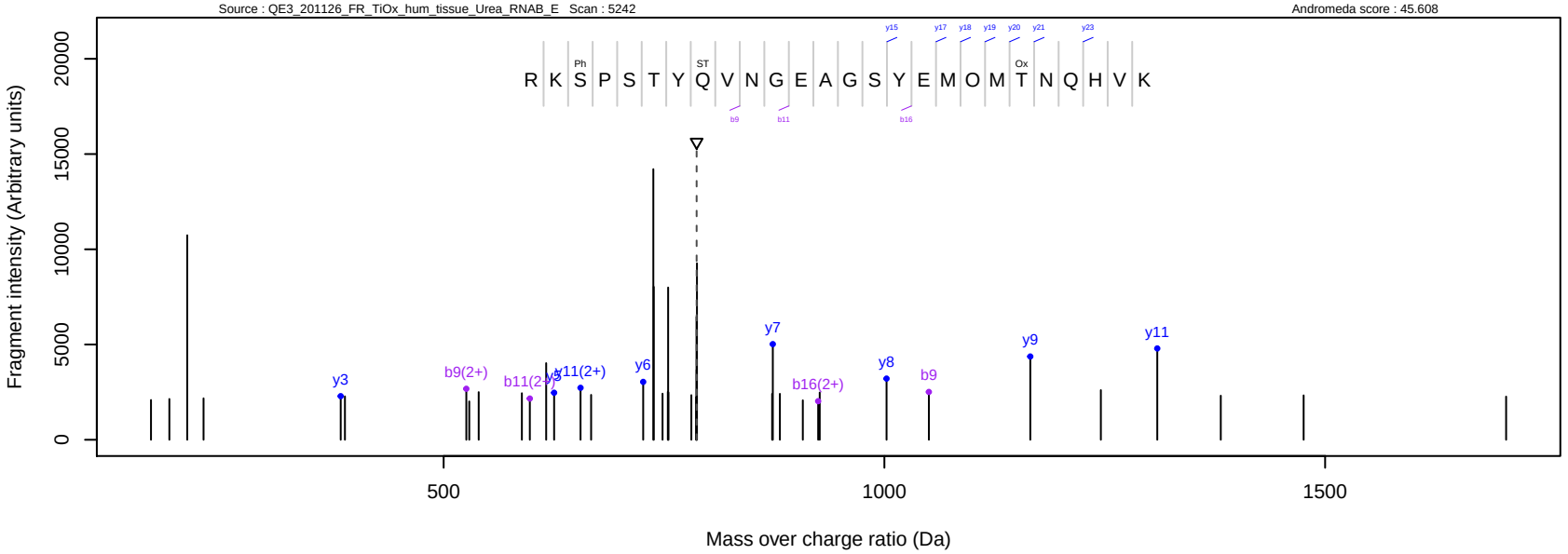
Andromeda score : 45.608



RKS(Phospho (STY))QVNGEAGSYEM(Oxidation (M))TNQHVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 5242

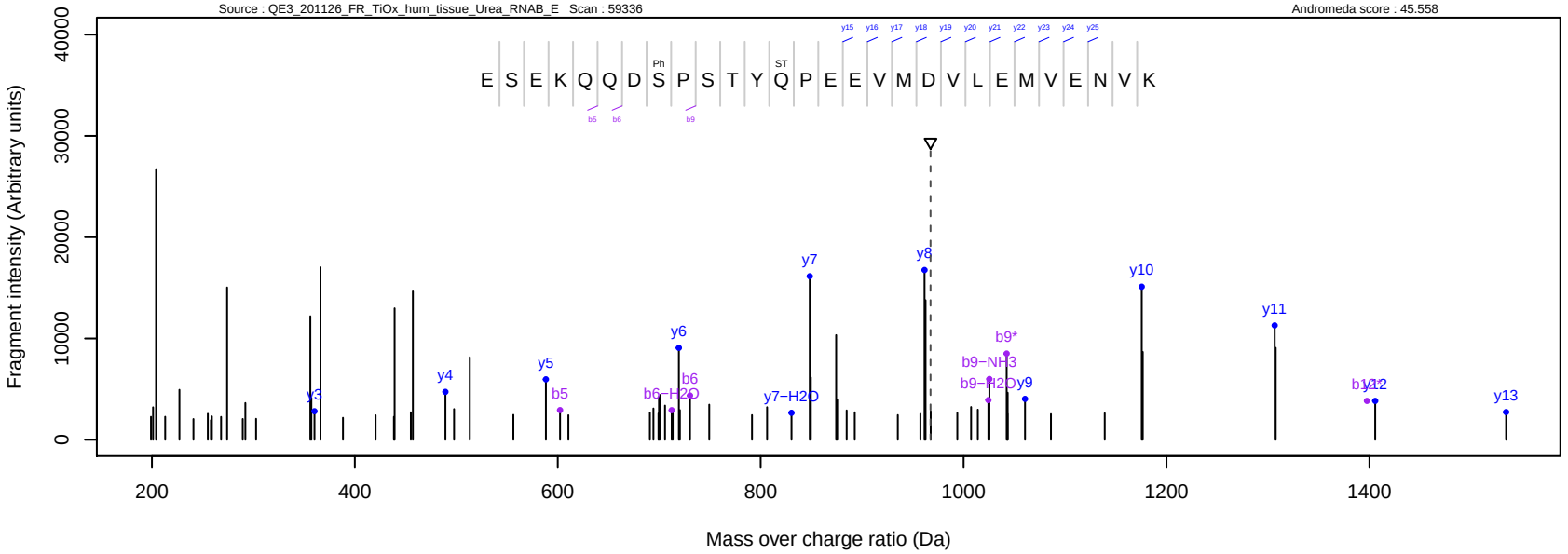
Andromeda score : 45.608



ESEKQQDS(Phospho (STY))QPEEVMDVLEMVENVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 59336

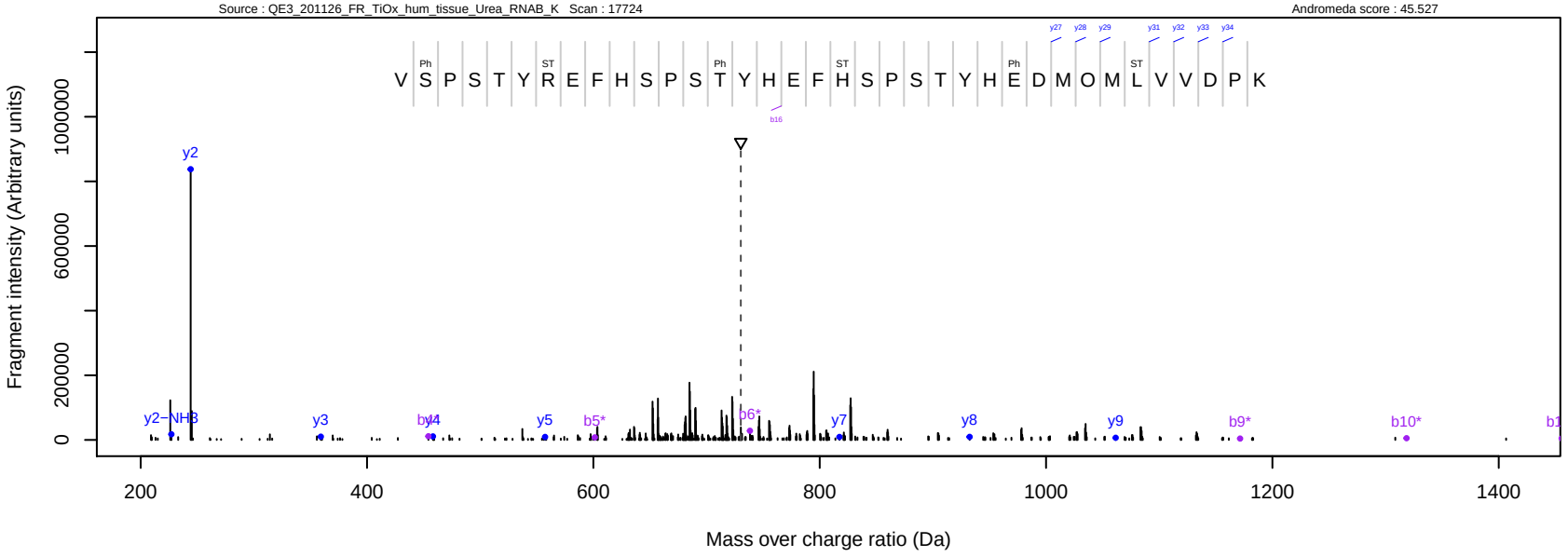
Andromeda score : 45.558



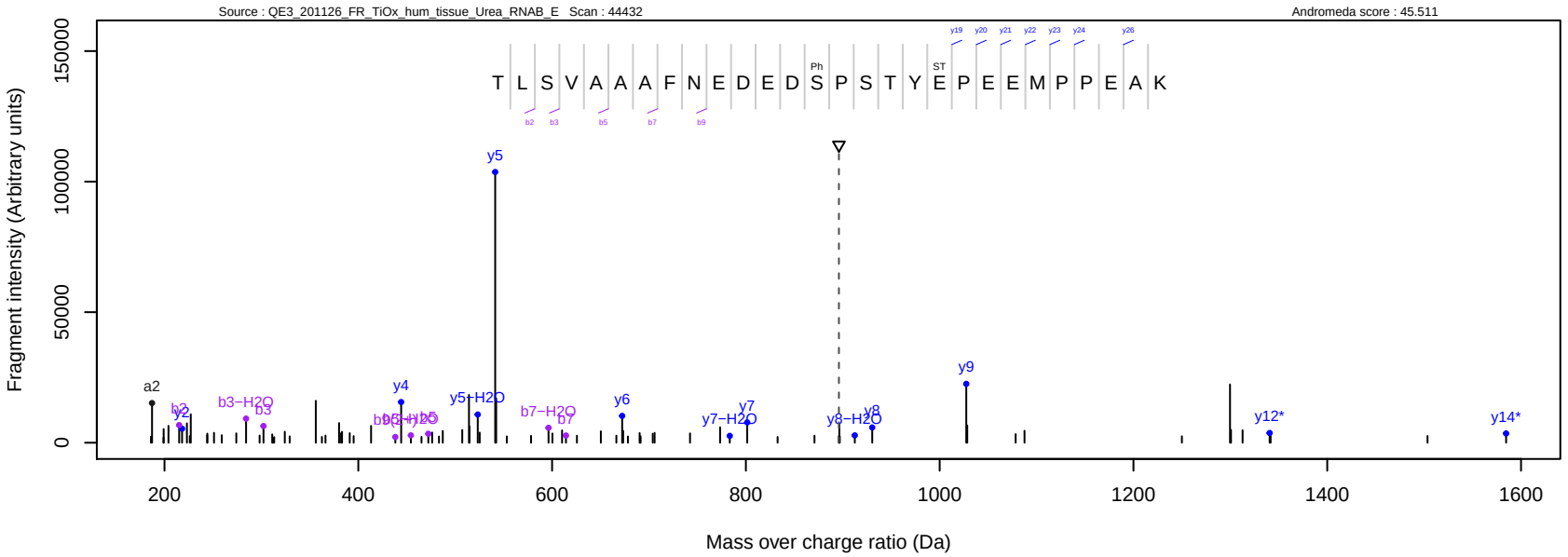
VS(Phospho (STY))REFHS(Phospho (STY))HEFHS(Phospho (STY))HEDM(Oxidation (M))LVVDPK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 17724

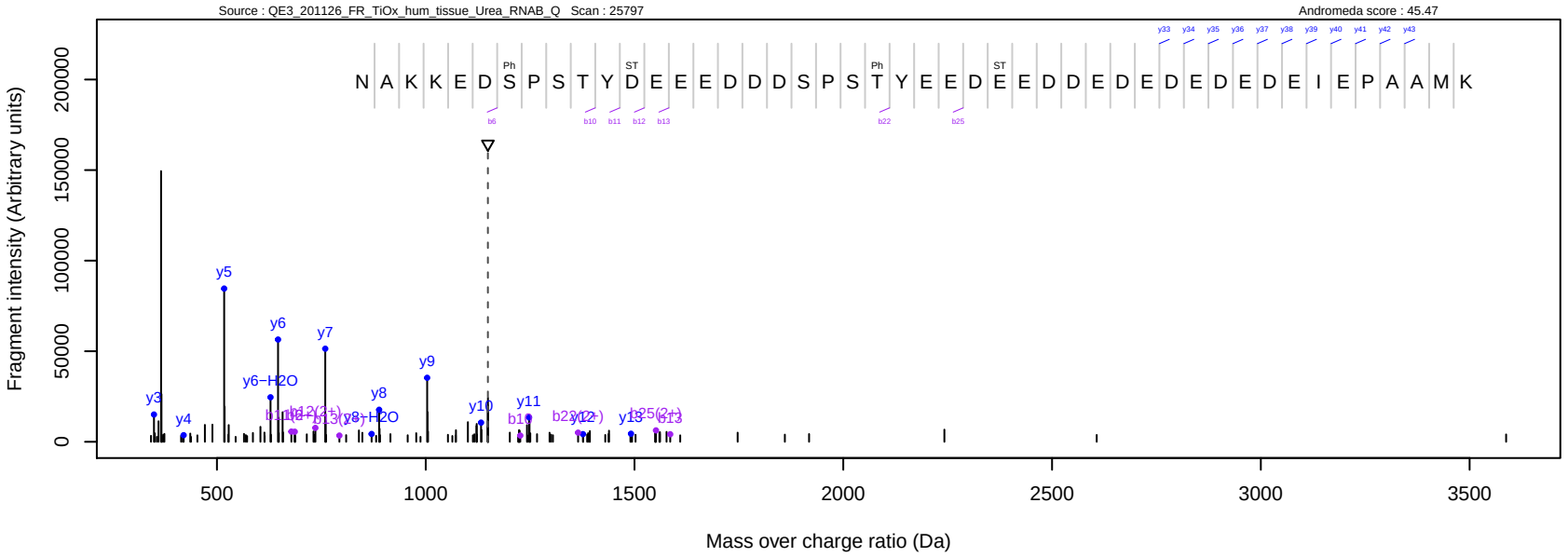
Andromeda score : 45.527



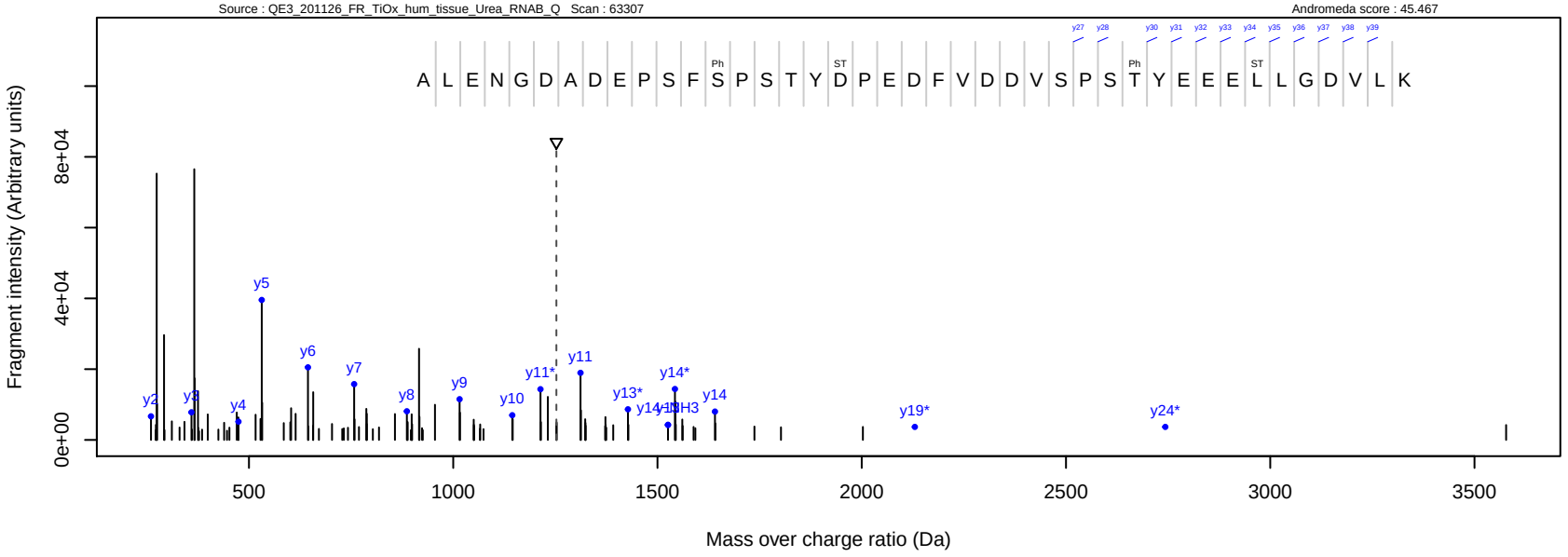
TLSVAAAFNEDEDS(Phospho (STY))EPEEMPPEAK−3+



NAKKEDS(Phospho (STY))DEEEDDDS(Phospho (STY))EEDEEDDEDEDEDEDEIEPAAMK−4+



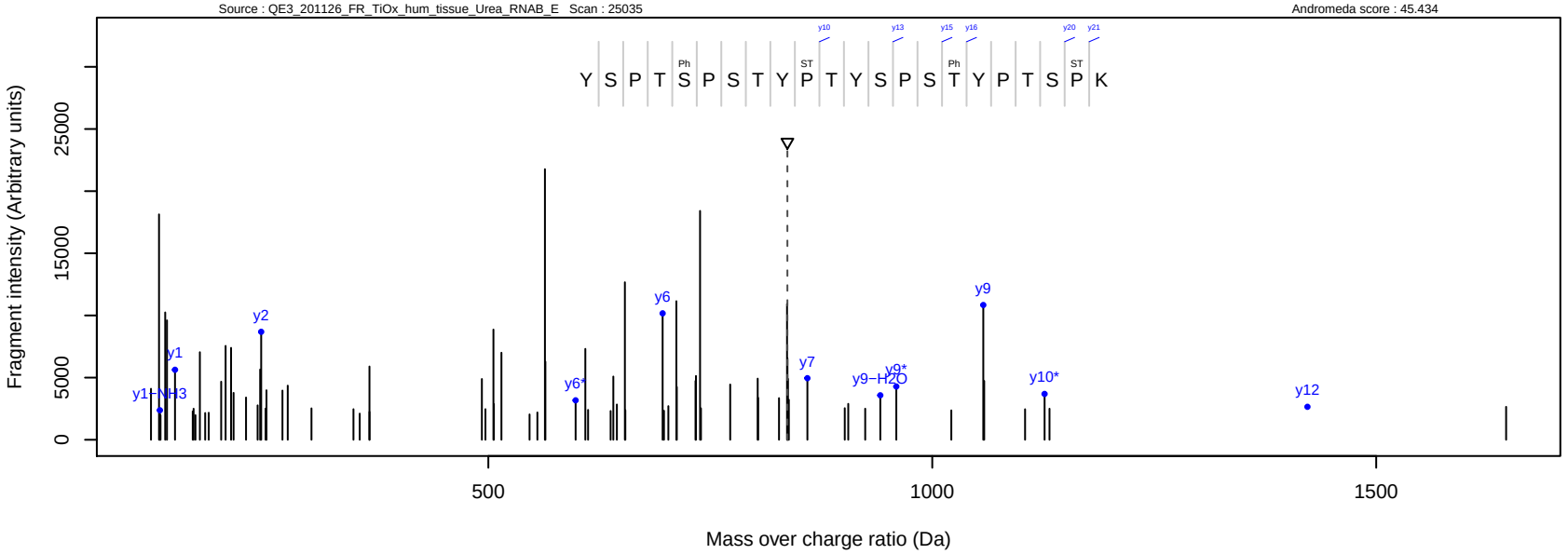
ALENGDADEPSFS(Phospho (STY))DPEDFVDDVS(Phospho (STY))EEELLGDVLK−3+



YSPTS(Phospho (STY))PTYS(Phospho (STY))PTSPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 25035

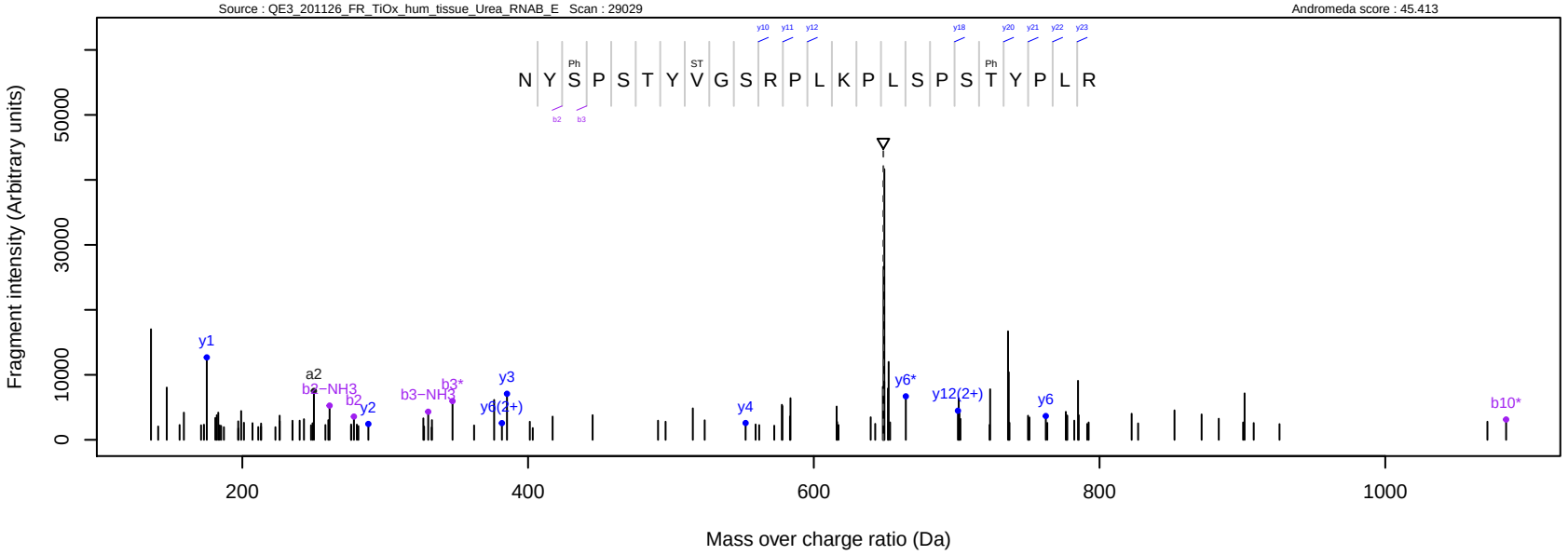
Andromeda score : 45.434



NYS(Phospho (STY))VGSRPLKPLS(Phospho (STY))PLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 29029

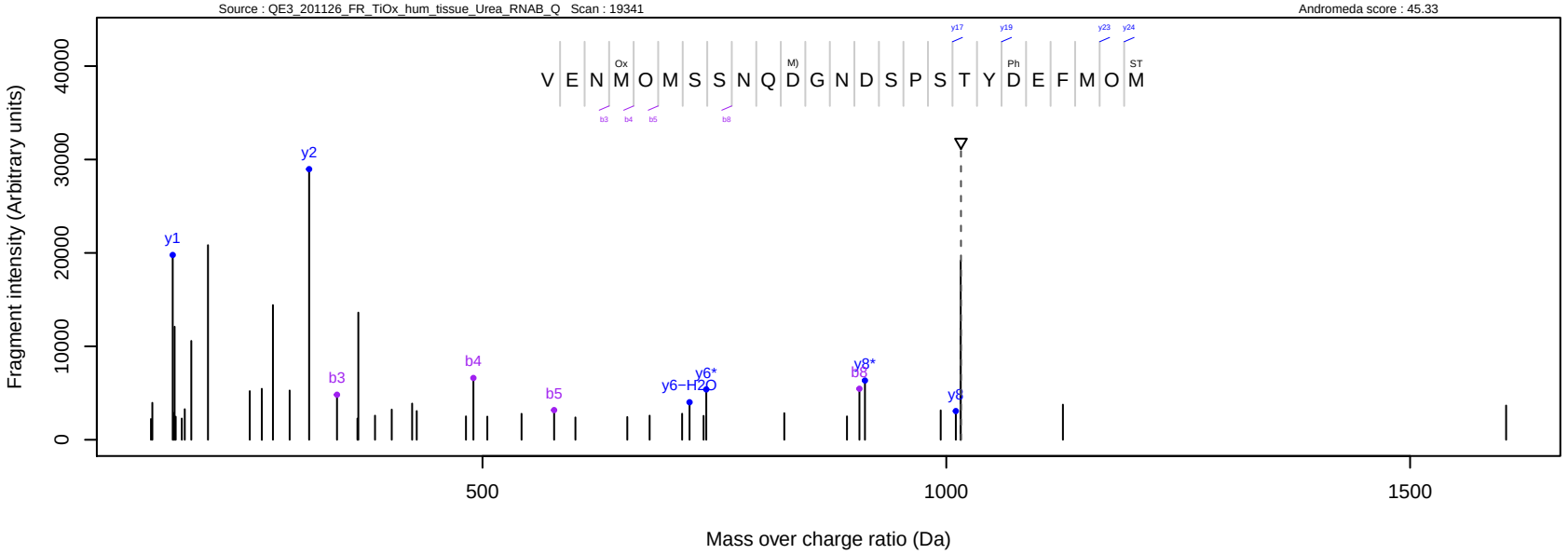
Andromeda score : 45.413

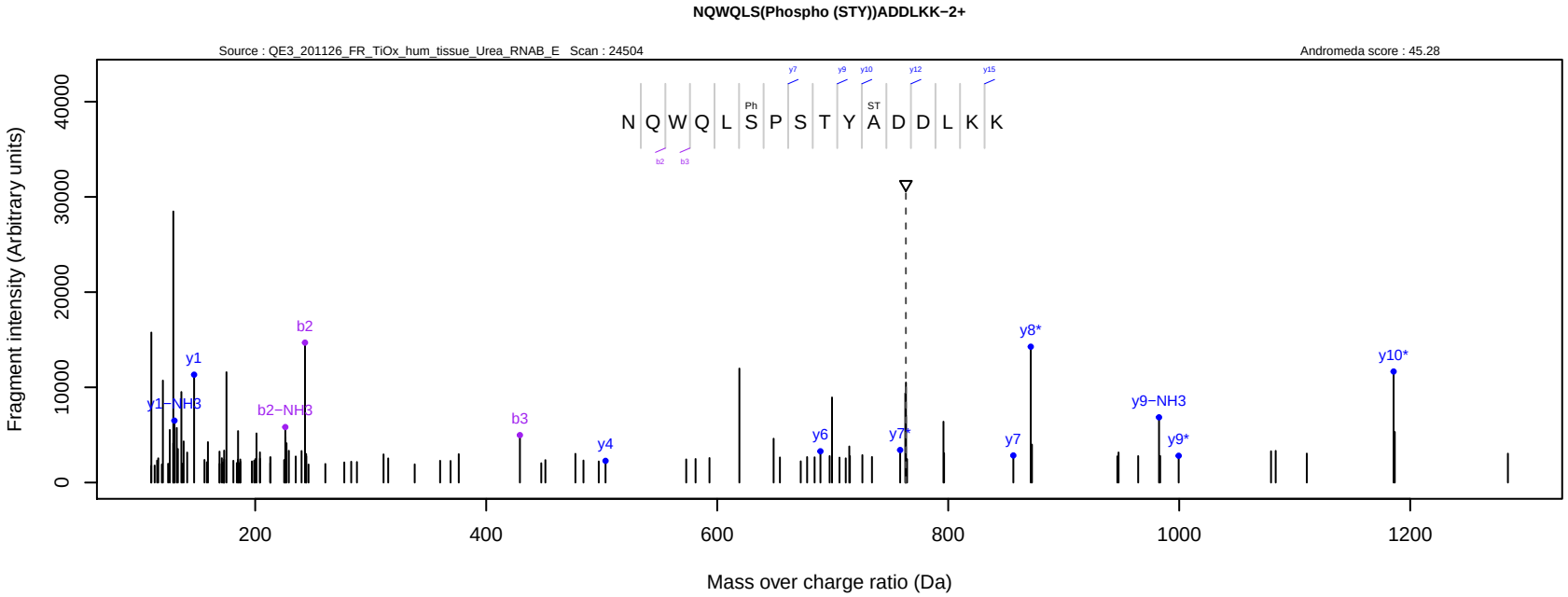


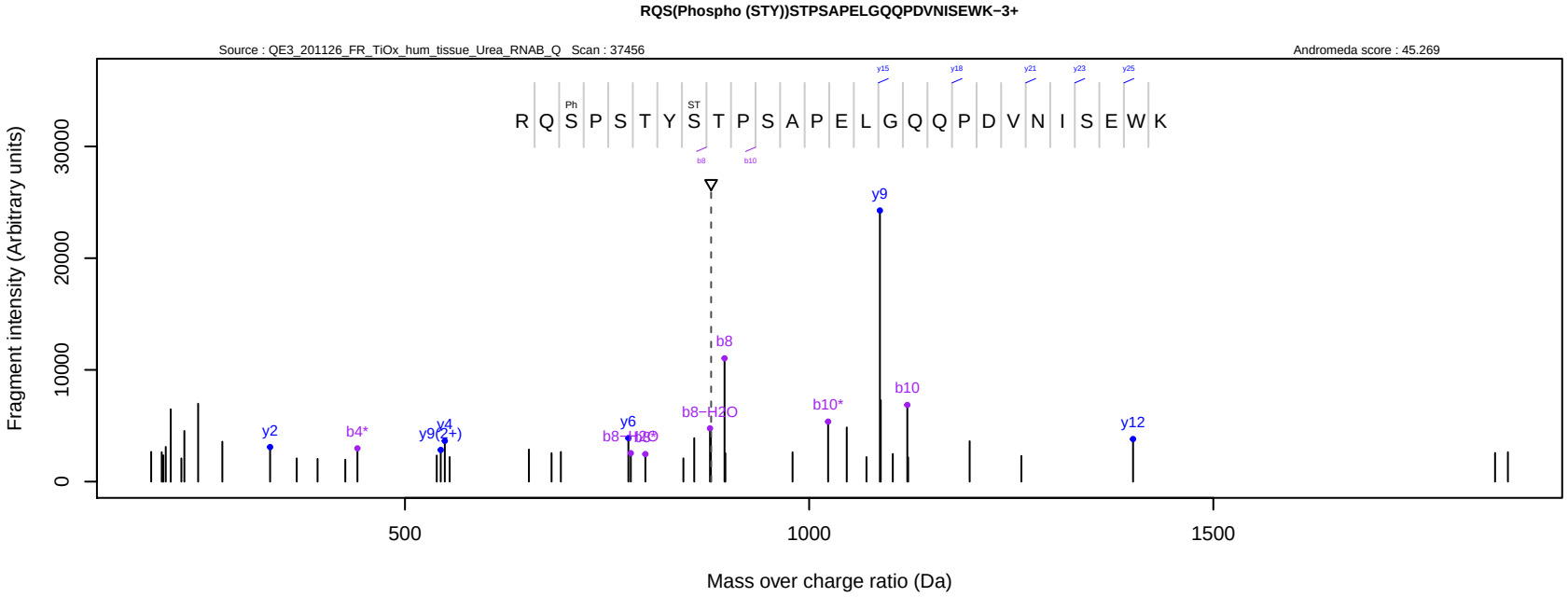
VENM(Oxidation (M))SSNQDGNDS(Phospho (STY))DEFM(Oxidation (M))−2+

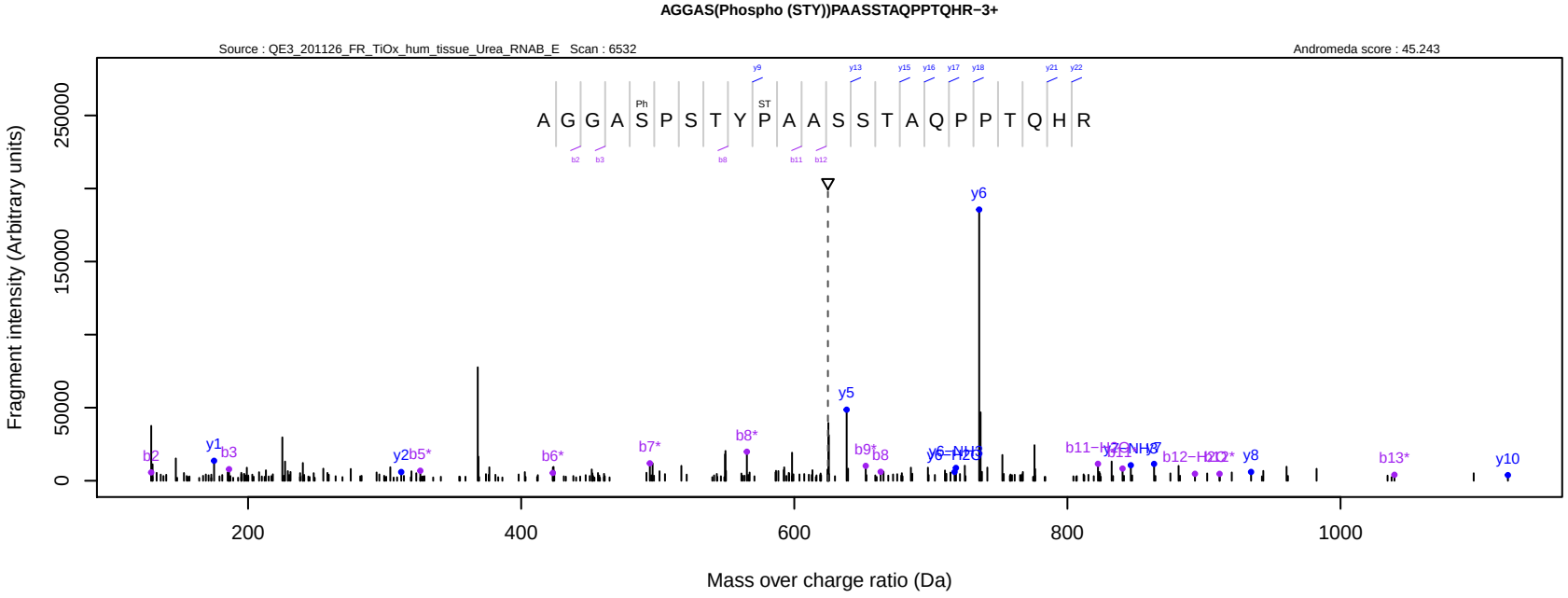
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 19341

Andromeda score : 45.33

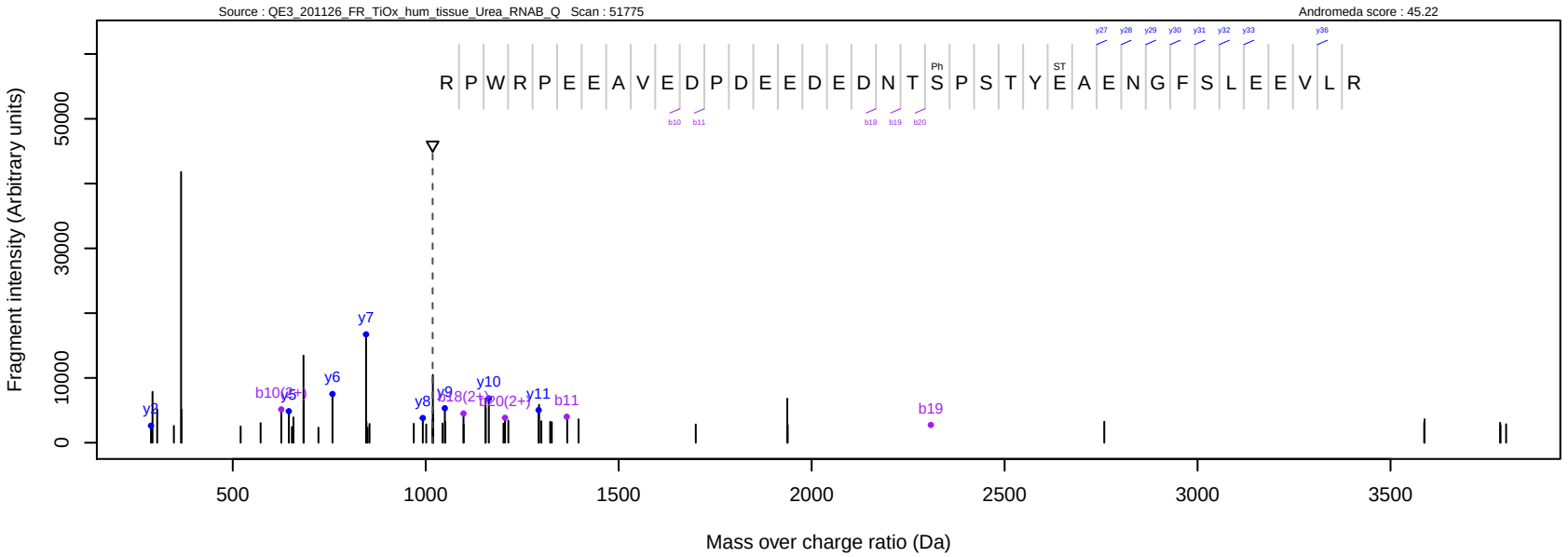



NQWQLS(Phospho (STY))ADDLKK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 24504
Andromeda score : 45.28
N Q W Q L S P S T Y A D D L K K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
b2
y1
y1−NH3
b2−NH3
b3
y4
y6
y7*
y7
y8*
y9−NH3
y9*
y10*

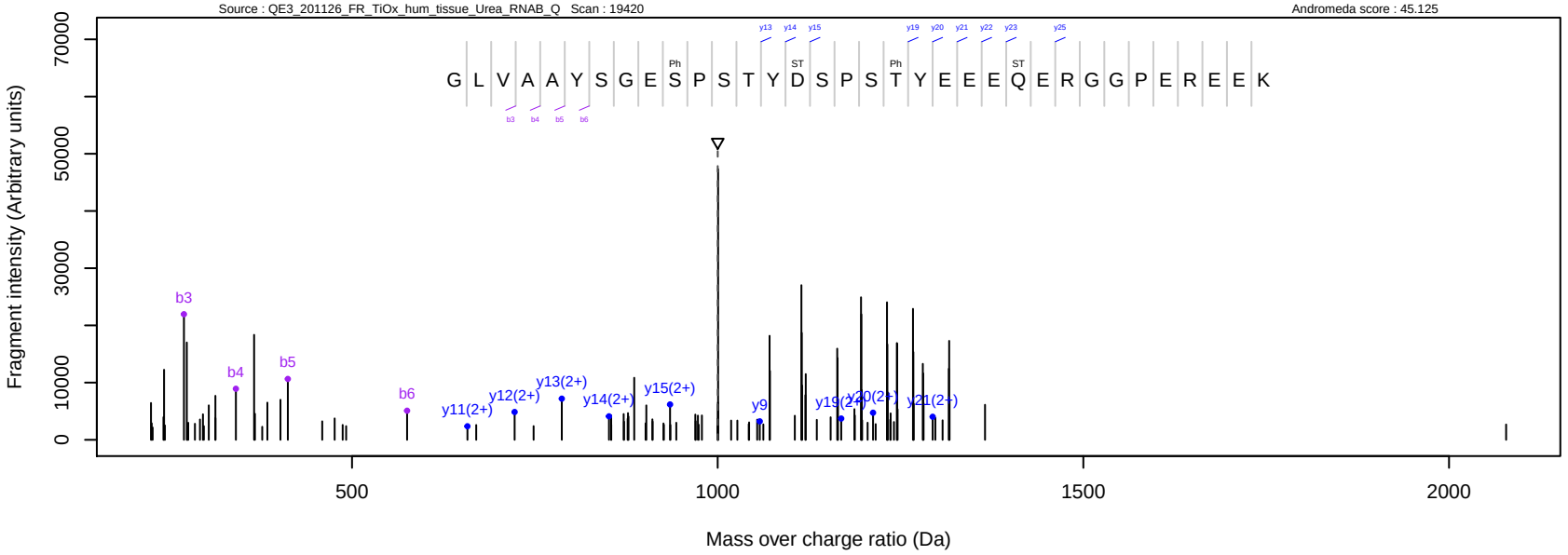

RQS(Phospho (STY))STPSAPELGQQPDVNISEWK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 37456
Andromeda score : 45.269
R Q S P S T Y S T P S A P E L G Q Q P D V N I S E W K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y9
b8
b10
b10*
b8−H2O
y6
y2
b4*
y4
y12


AGGAS(Phospho (STY))PAASSTAQPPTQHR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 6532
Andromeda score : 45.243
A G G A S P S T Y P A A S S T A Q P P T Q H R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y6
y5
b2
y1
b3
y2
b5*
b6*
b7*
b8*
b9*
b8
y8
b13*
y10

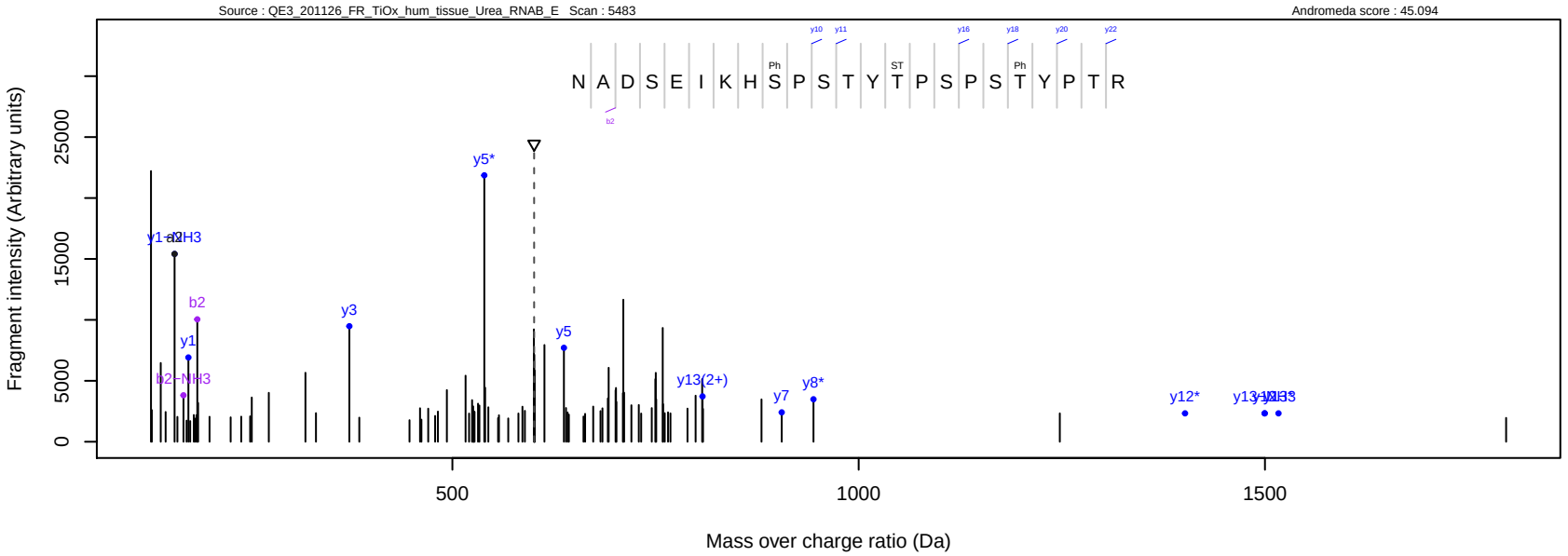
RPWRPEEAVEDPDEEDEDNTS(Phospho (STY))EAENGFSLEEVLR−4+



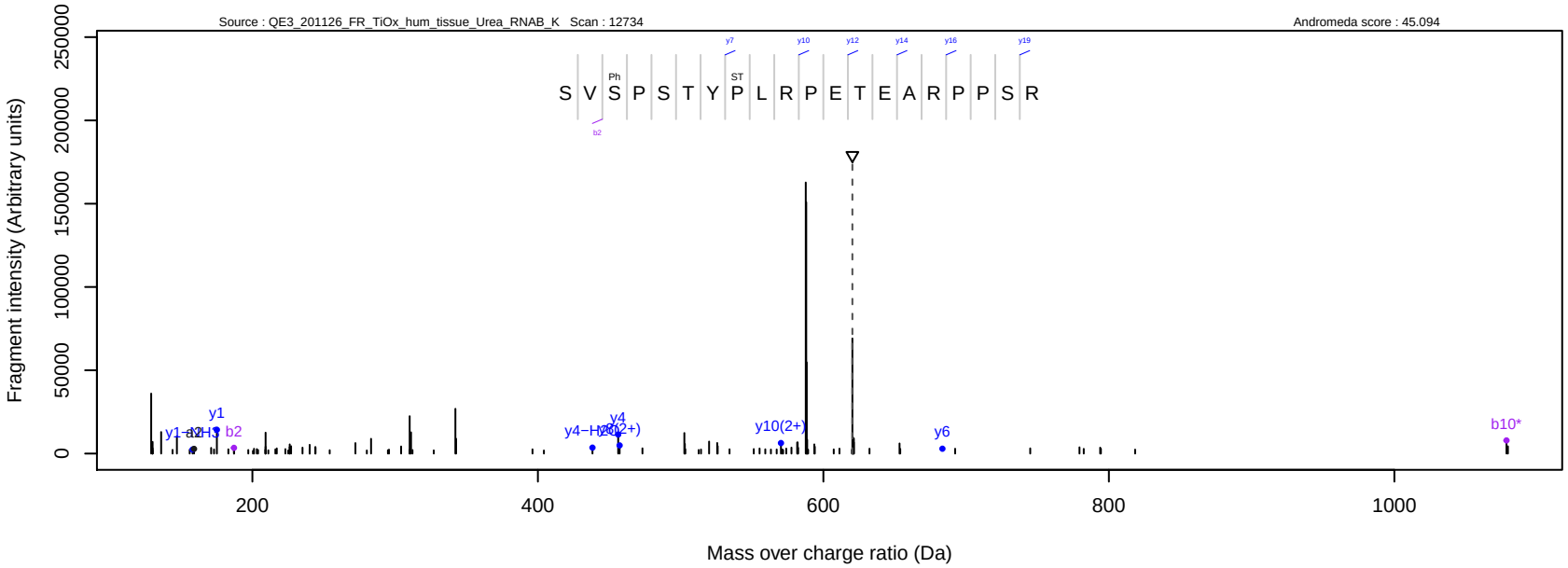
GLVAAYSGES(Phospho (STY))DS(Phospho (STY))EEEQERGGPEREEK−3+



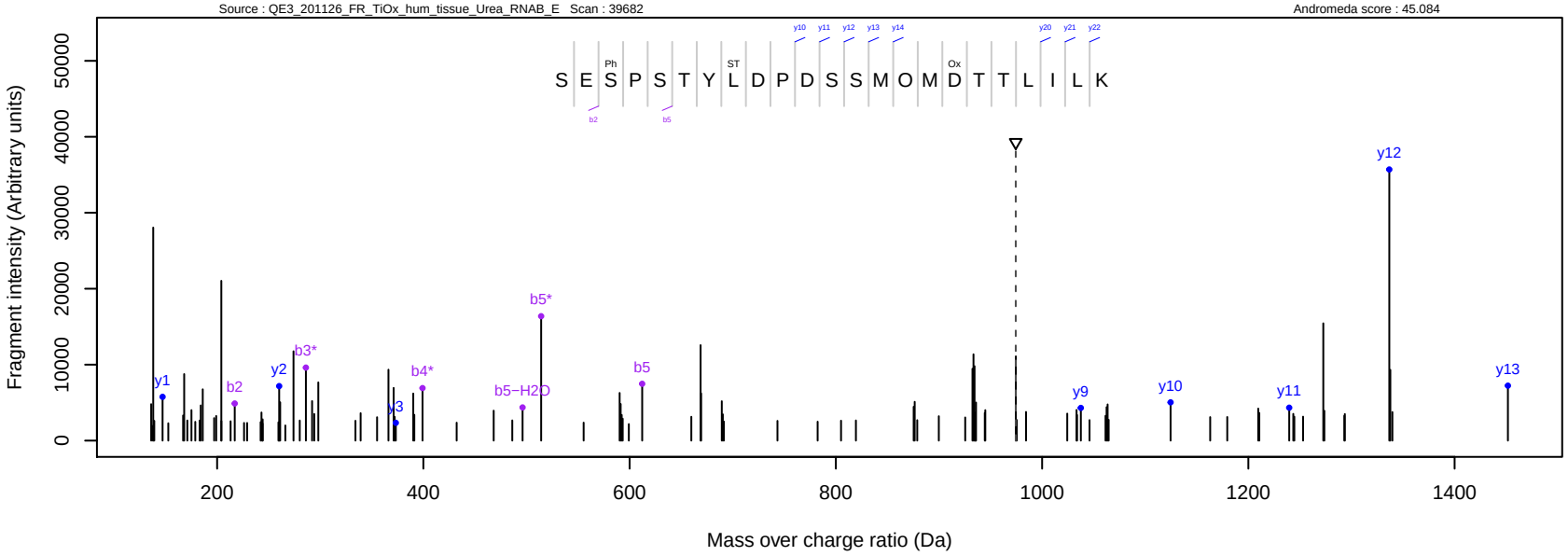
NADSEIKHS(Phospho (STY))TPS(Phospho (STY))PTR−3+



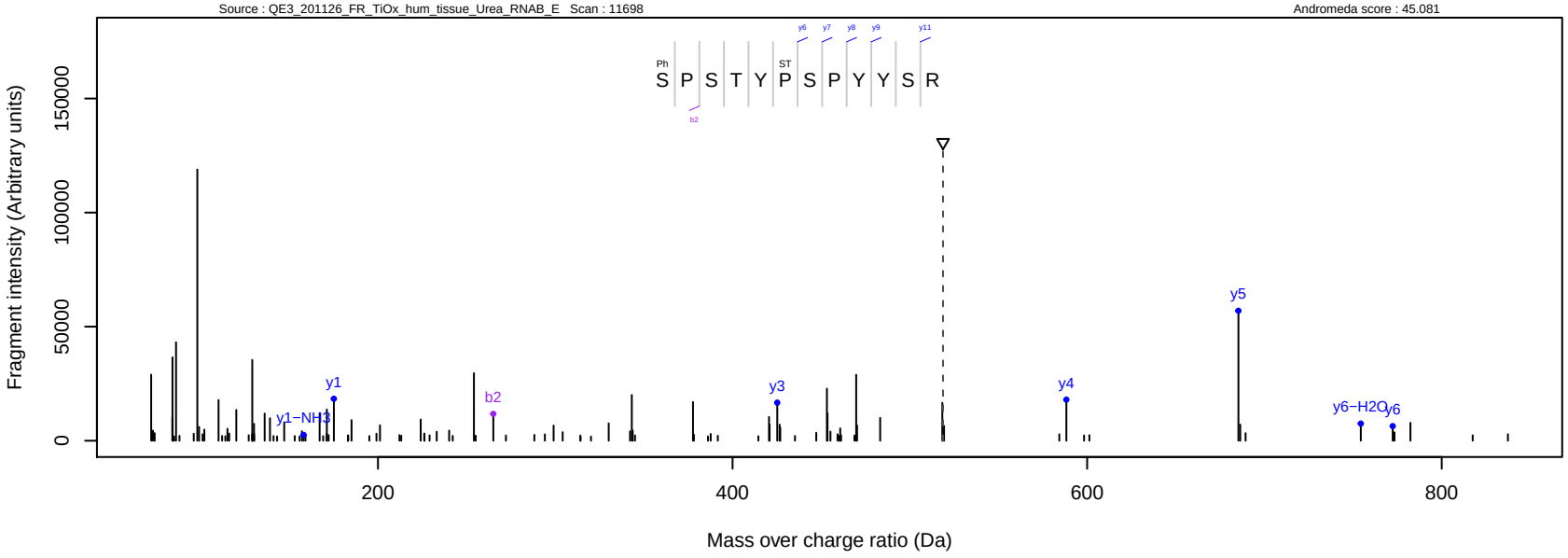
SVS(Phospho (STY))PLRPETEARPPSR−3+



SES(Phospho (STY))LDPDSSM(Oxidation (M))DTTLILK−2+



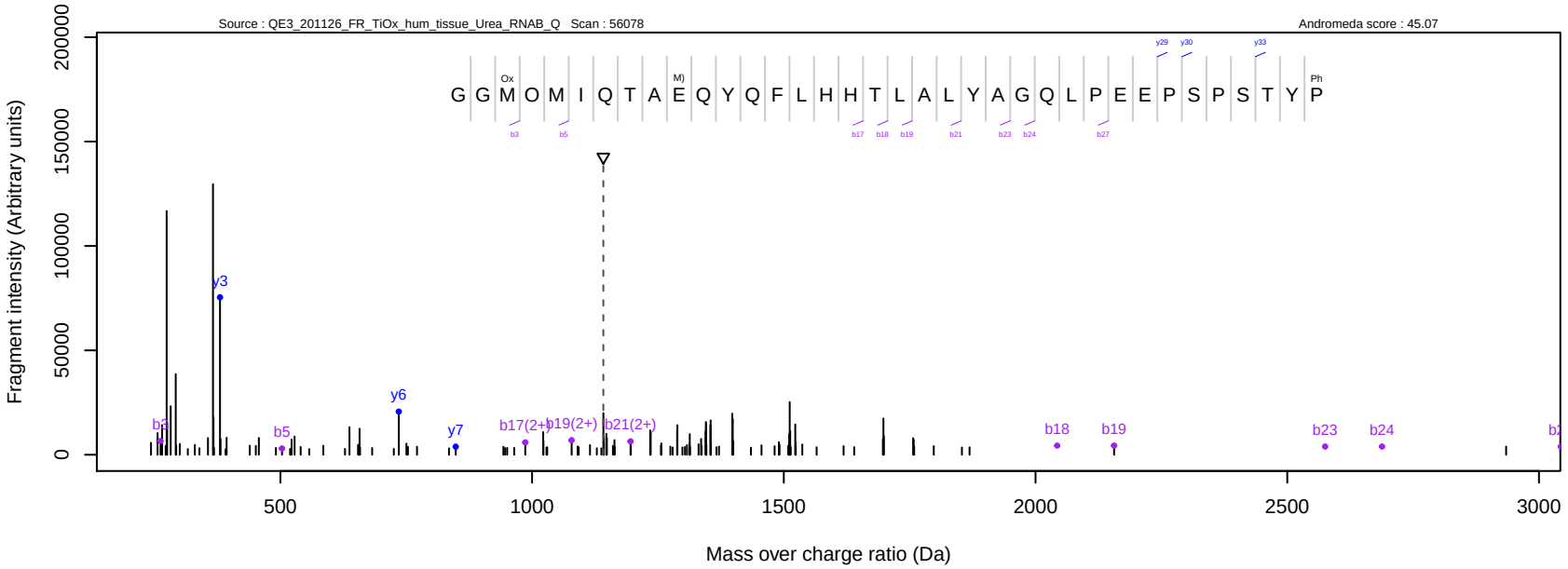
S(Phospho (STY))PSPYYSR−2+



GGM(Oxidation (M))IQTAEQYQFLHHTLALYAGQLPEEPS(Phospho (STY))P−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 56078

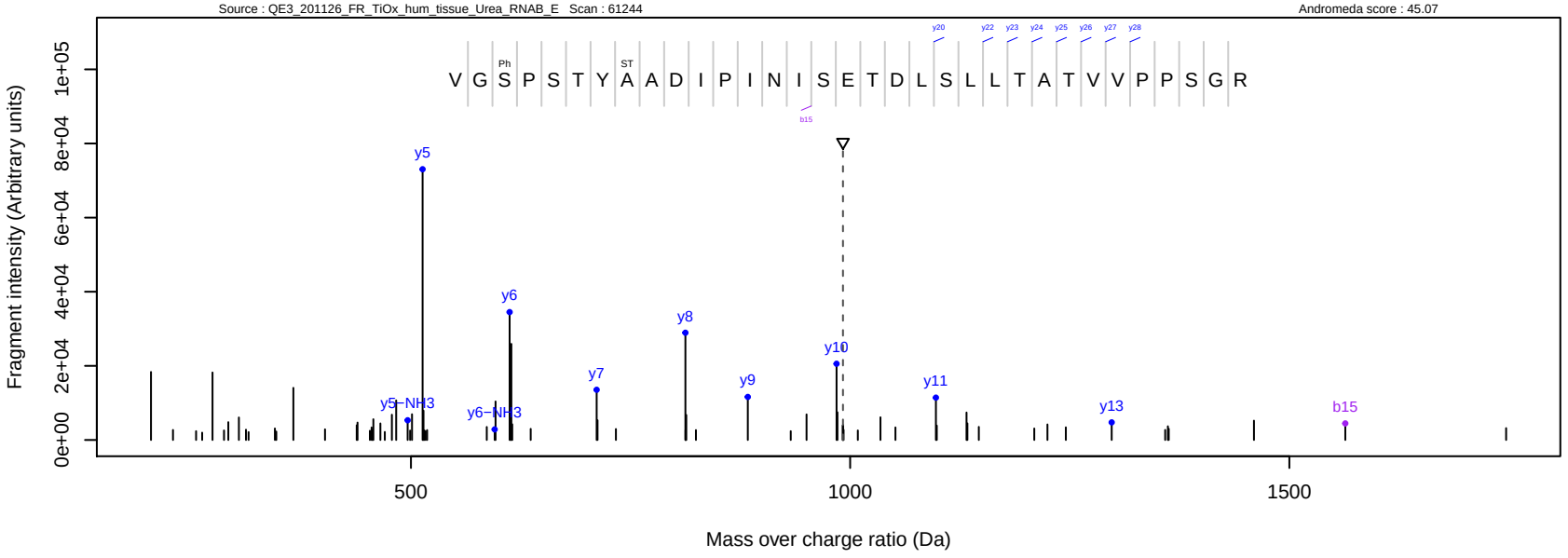
Andromeda score : 45.07



VGS(Phospho (STY))AADIPINISETDLSLLTATVVPPSGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 61244

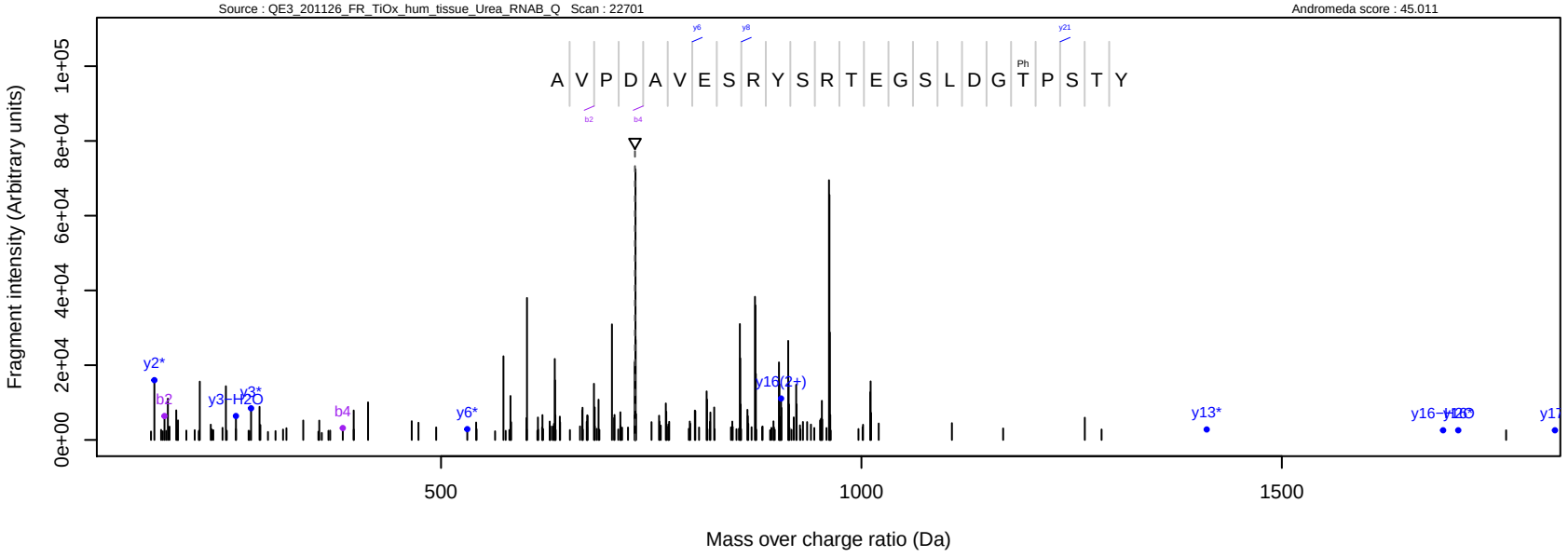
Andromeda score : 45.07

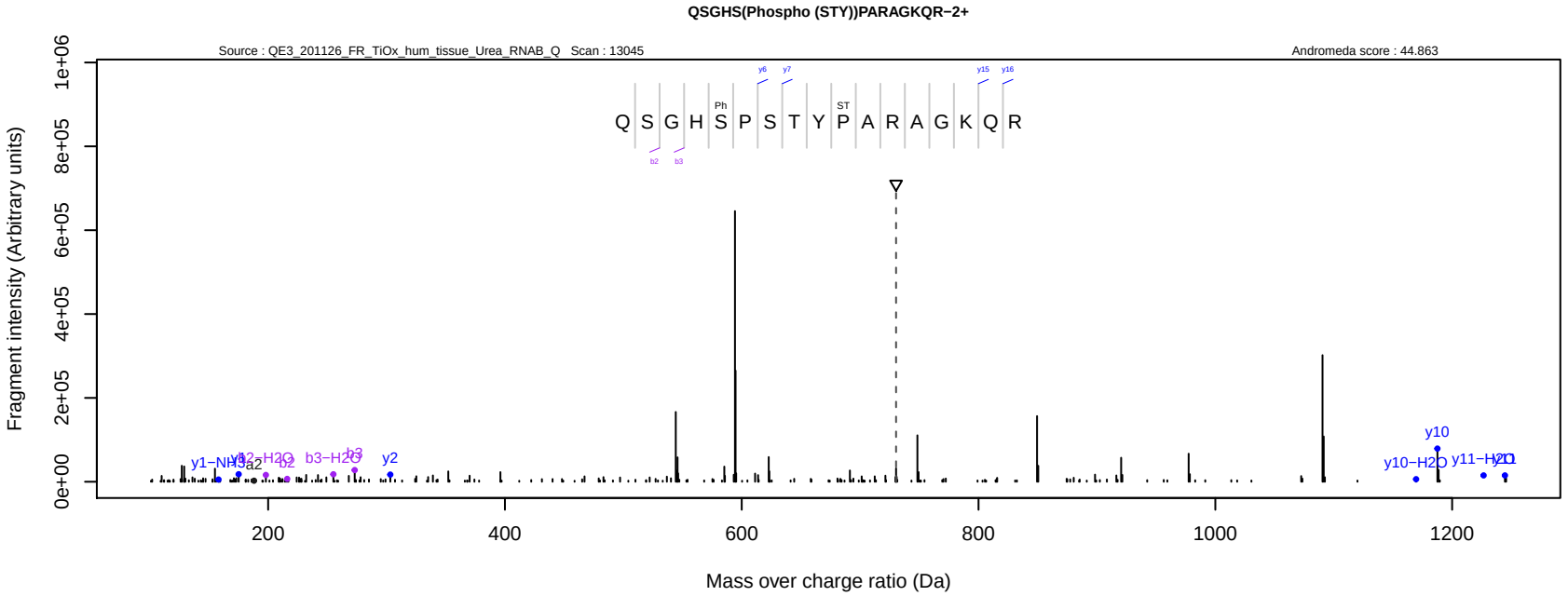


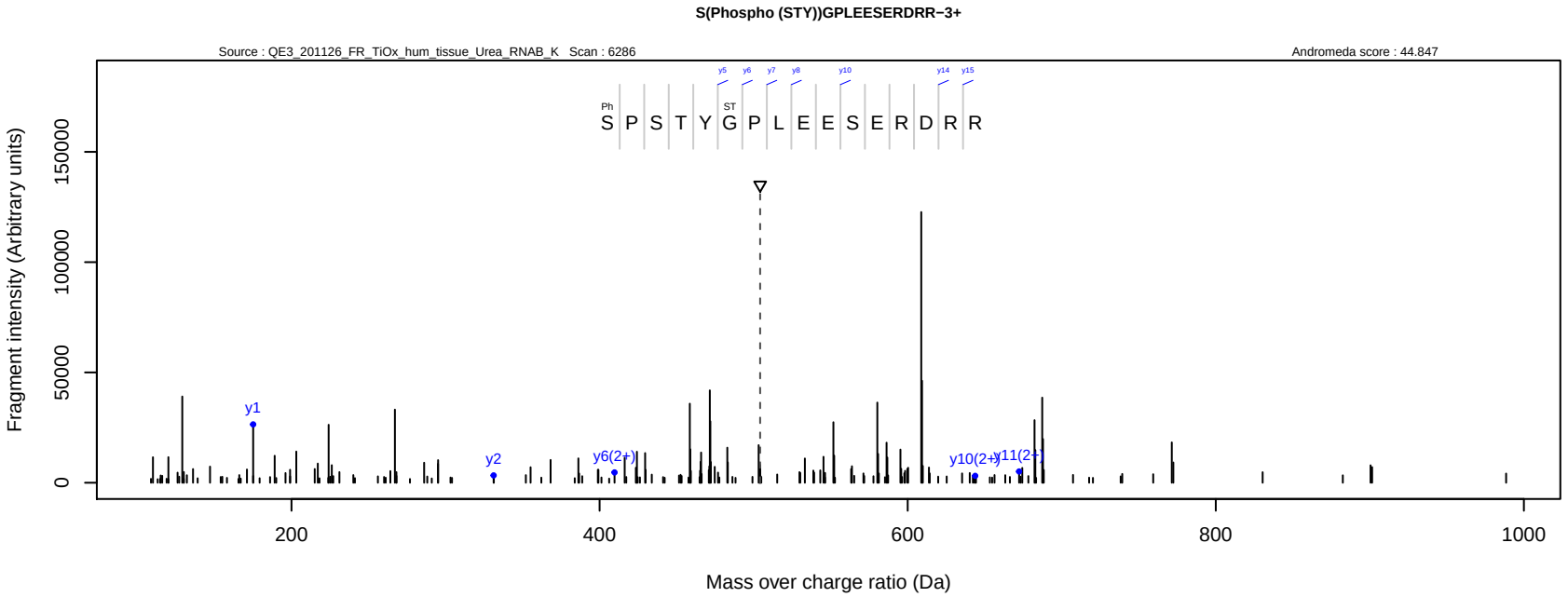
AVPDAVESRYSRTEGSLDGT(Phospho (STY))−3+

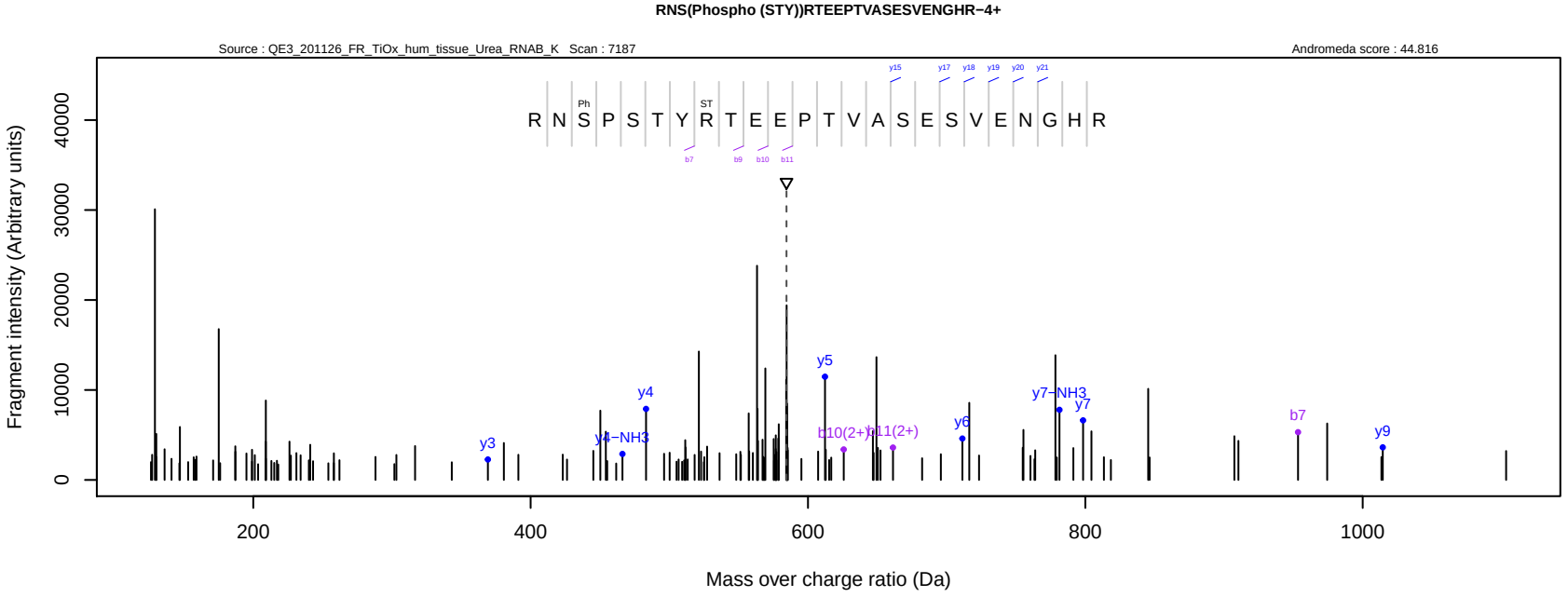
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 22701

Andromeda score : 45.011




QSGHS(Phospho (STY))PARAGKQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 13045
Andromeda score : 44.863
Q S G H S P S T Y P A R A G K Q R
Ph
ST
y1−NH3
a2
b2−H2O
b2
b3−H2O
b3
y2
y10
y10−H2O
y11−H2O
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

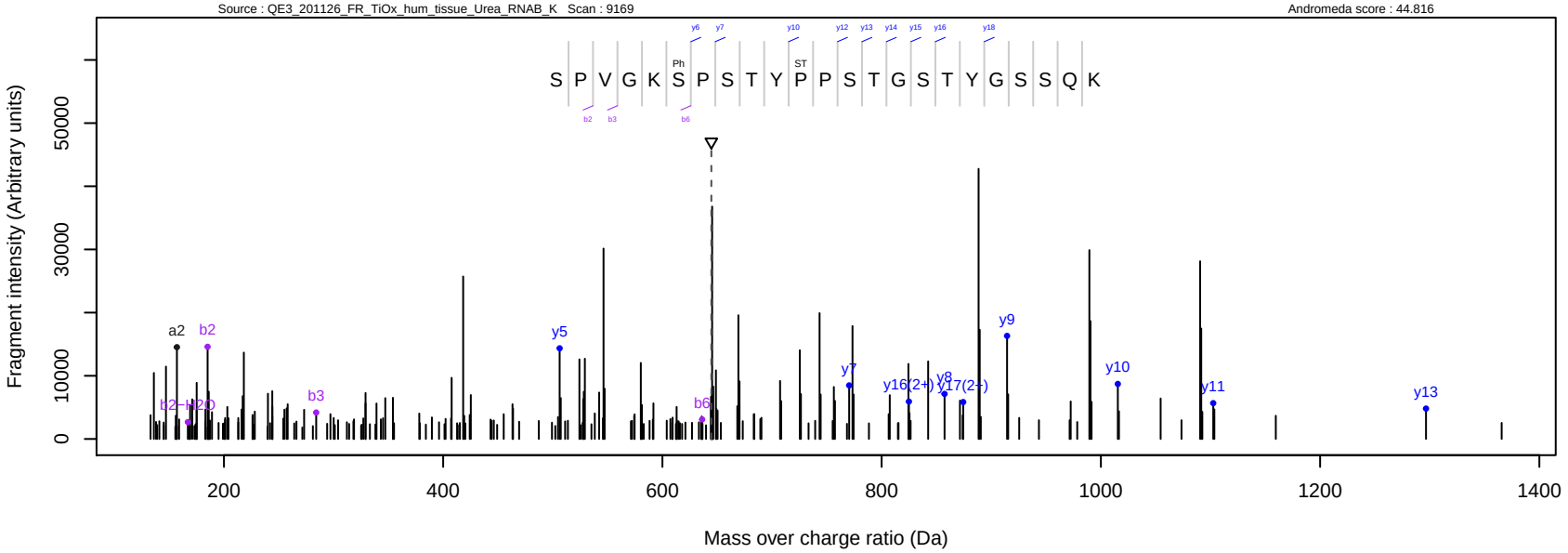

S(Phospho (STY))GPLEESERDRR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 6286
Andromeda score : 44.847
S P S T Y G P L E E S E R D R R
Ph
ST
y1
y2
y6(2+)
y10(2+)
y11(2+)
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RNS(Phospho (STY))RTEEPTVASESVENGHR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 7187
Andromeda score : 44.816
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
y5
y4
y4−NH3
y3
b10(2+)
y11(2+)
y6
y7−NH3
y7
b7
y9
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SPVGKS(Phospho (STY))PPSTGSTYGSSQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 9169

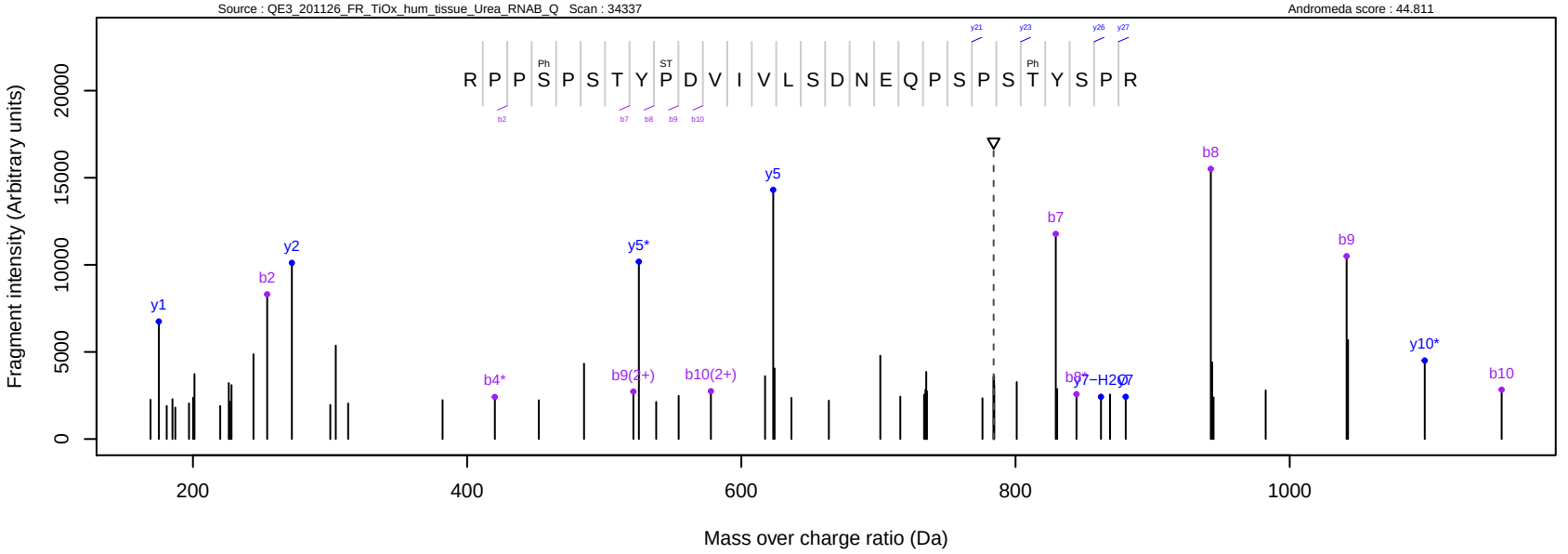
Andromeda score : 44.816



RPPS(Phospho (STY))PDVIVLSDNEQPS(Phospho (STY))SPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 34337

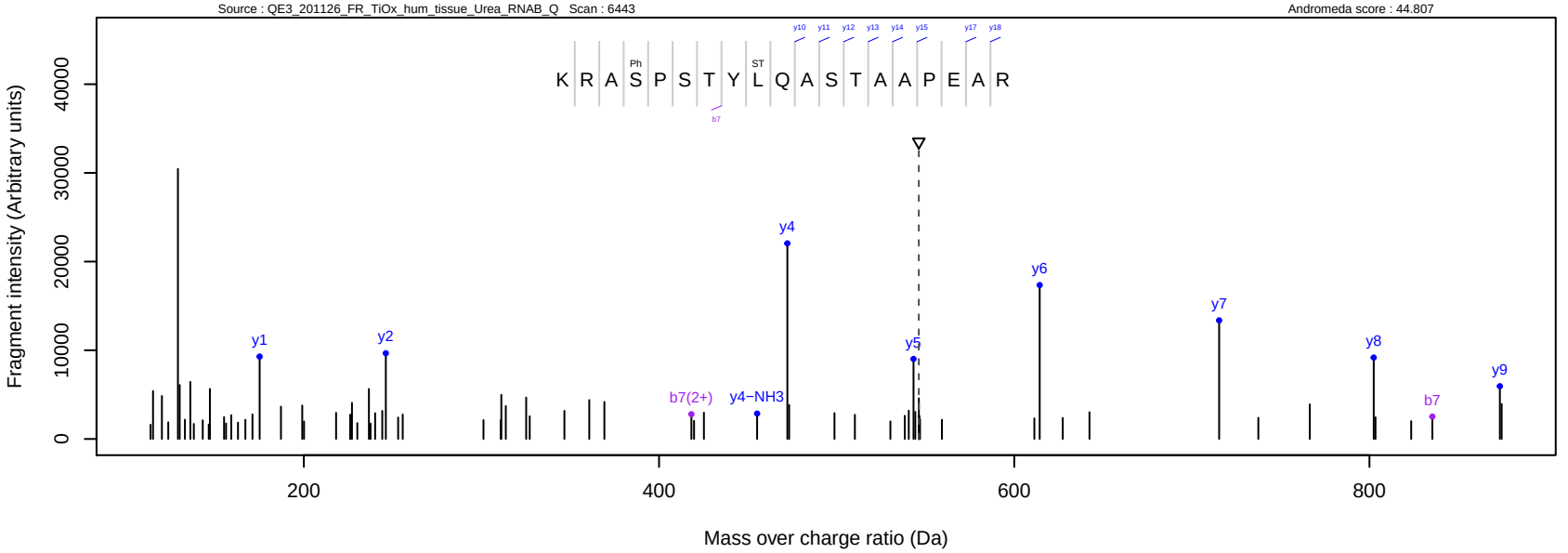
Andromeda score : 44.811



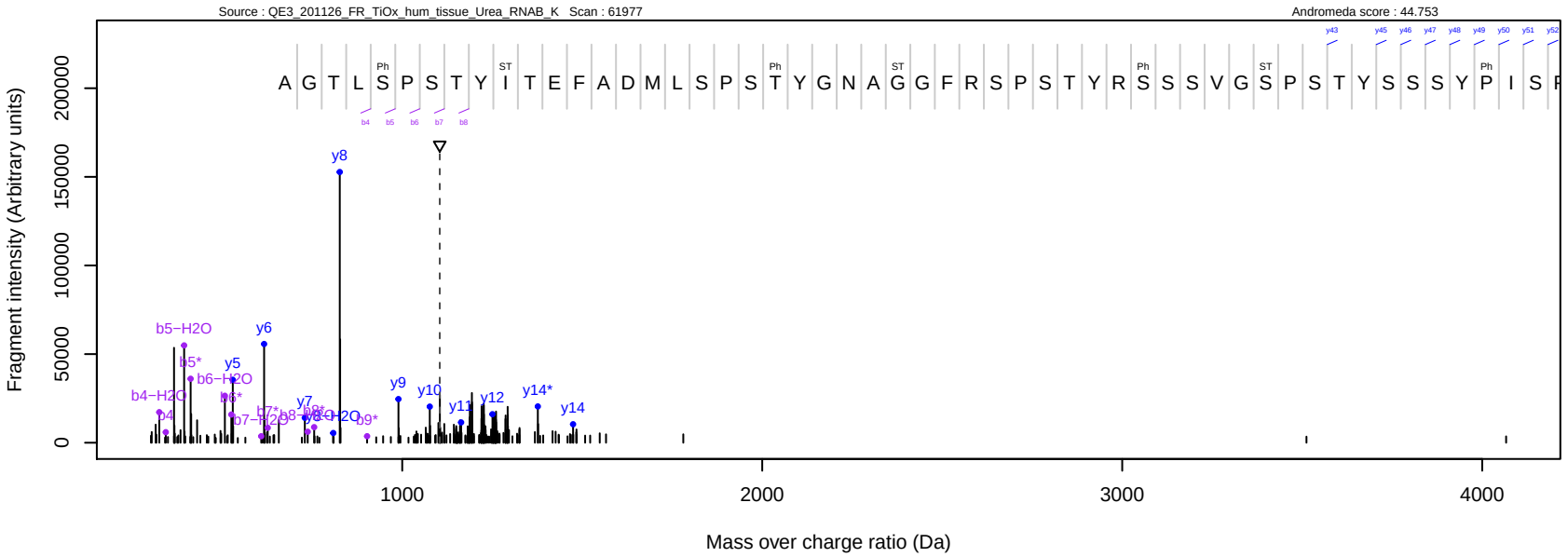
KRAS(Phospho (STY))LQASTAAPEAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 6443

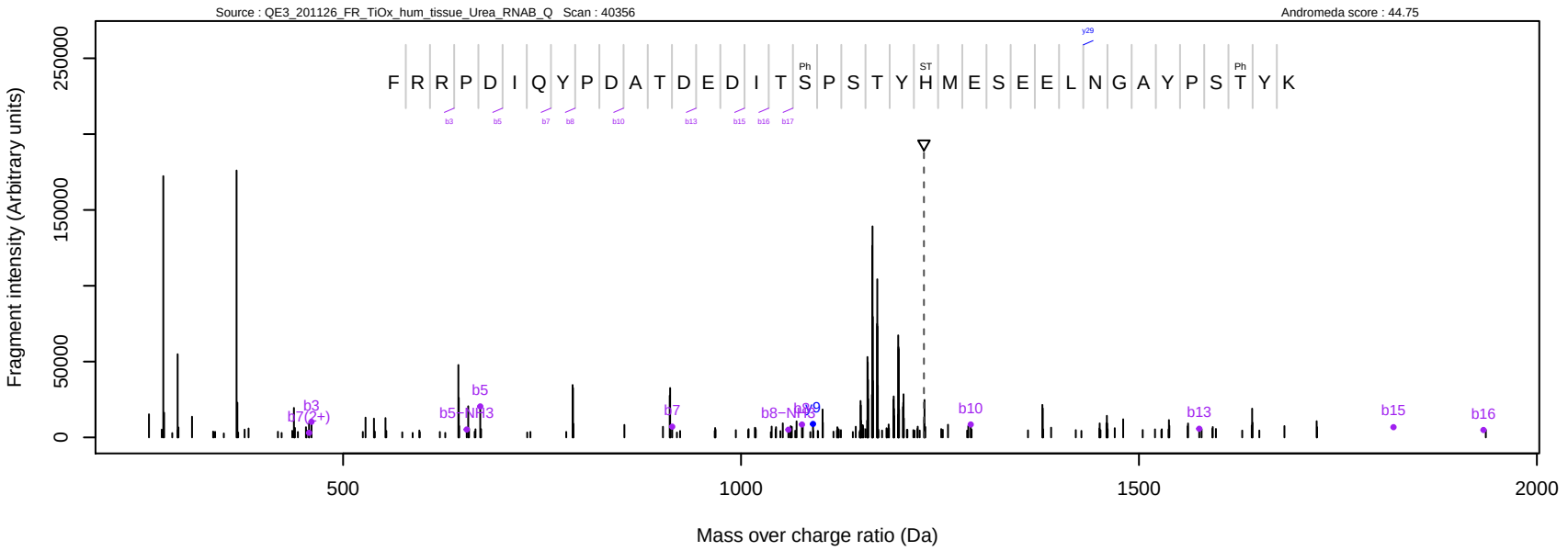
Andromeda score : 44.807



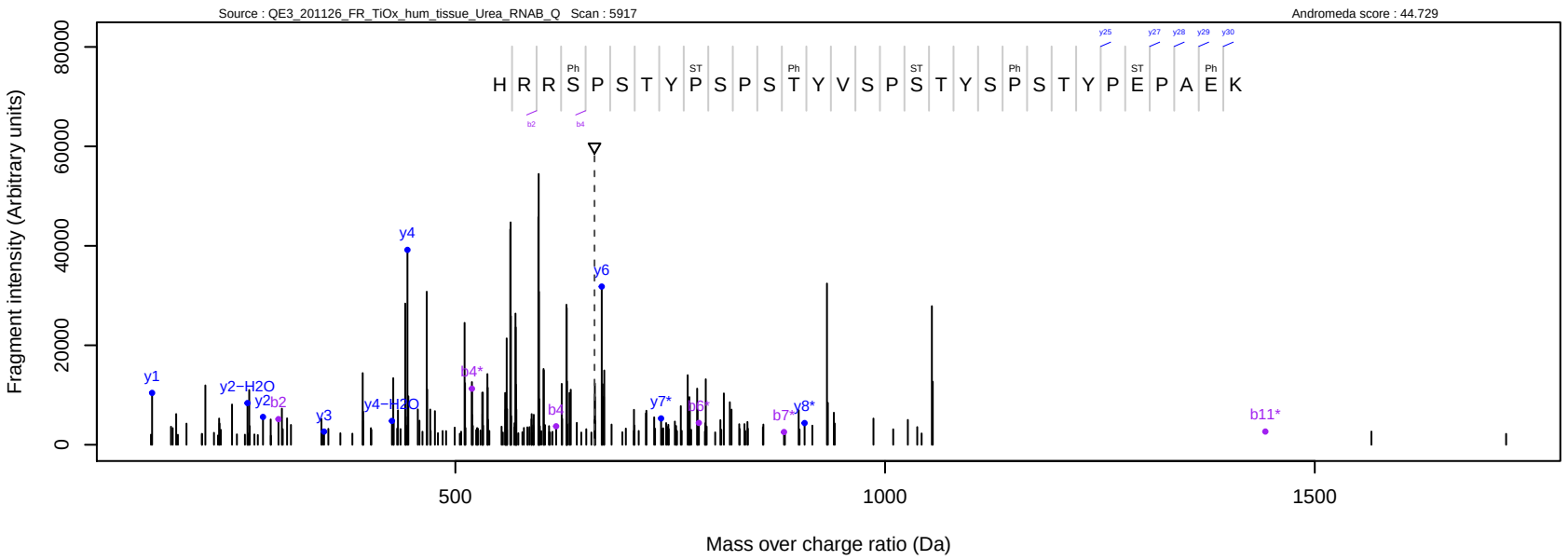
AGTLS(Phospho (STY))ITEFADMLS(Phospho (STY))GNAGGFRS(Phospho (STY))RSSSVGS(Phospho (STY))SSSYPISPAVSR−4+



FRRPDIQYPDATDEDITS(Phospho (STY))HMESEELNGAY(Phospho (STY))K−3+



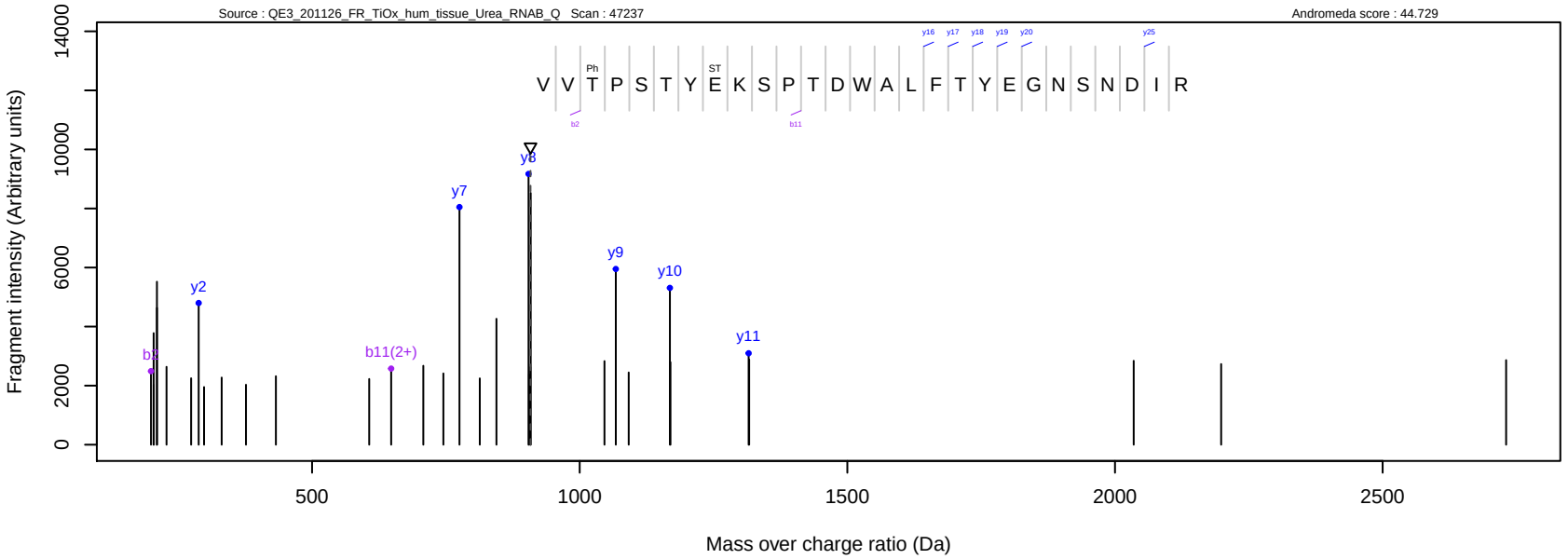
HRRS(Phospho (STY))PS(Phospho (STY))VS(Phospho (STY))S(Phospho (STY))PEPAEK−3+



VVT(Phospho (STY))EKSPTDWALFTYEGNSNDIR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 47237

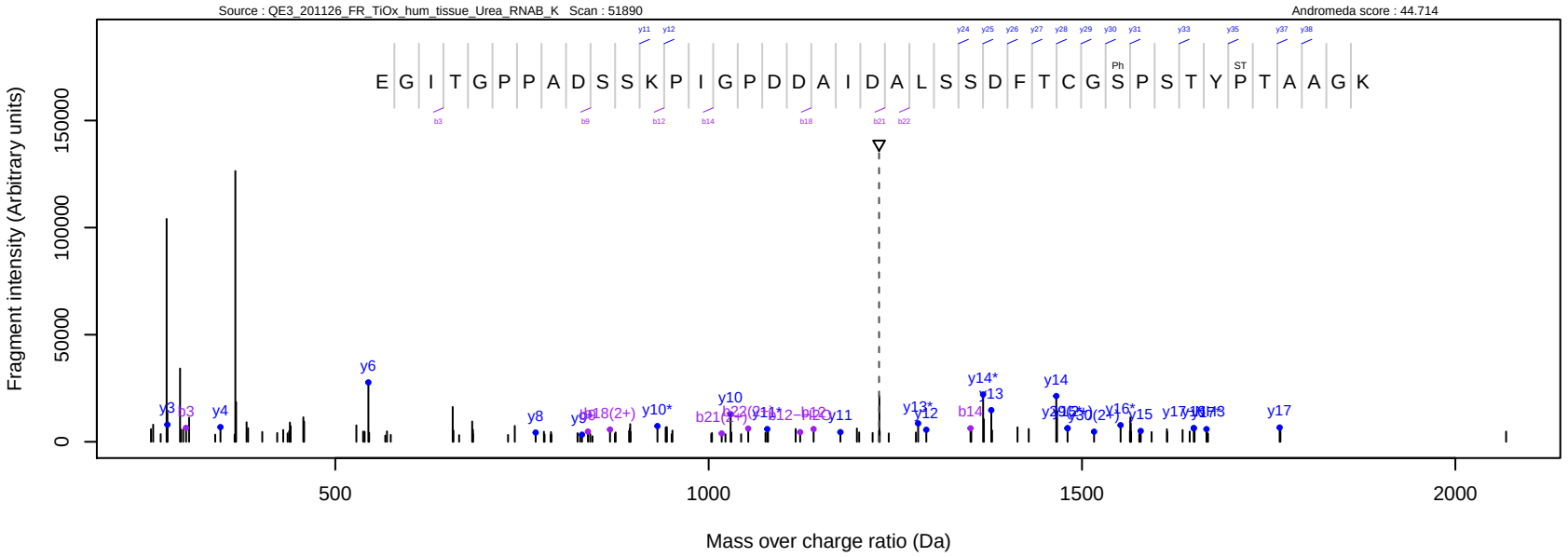
Andromeda score : 44.729



EGITGPPADSSKPIGPDDAIDALSSDFTCGS(Phospho (STY))PTAAGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 51890

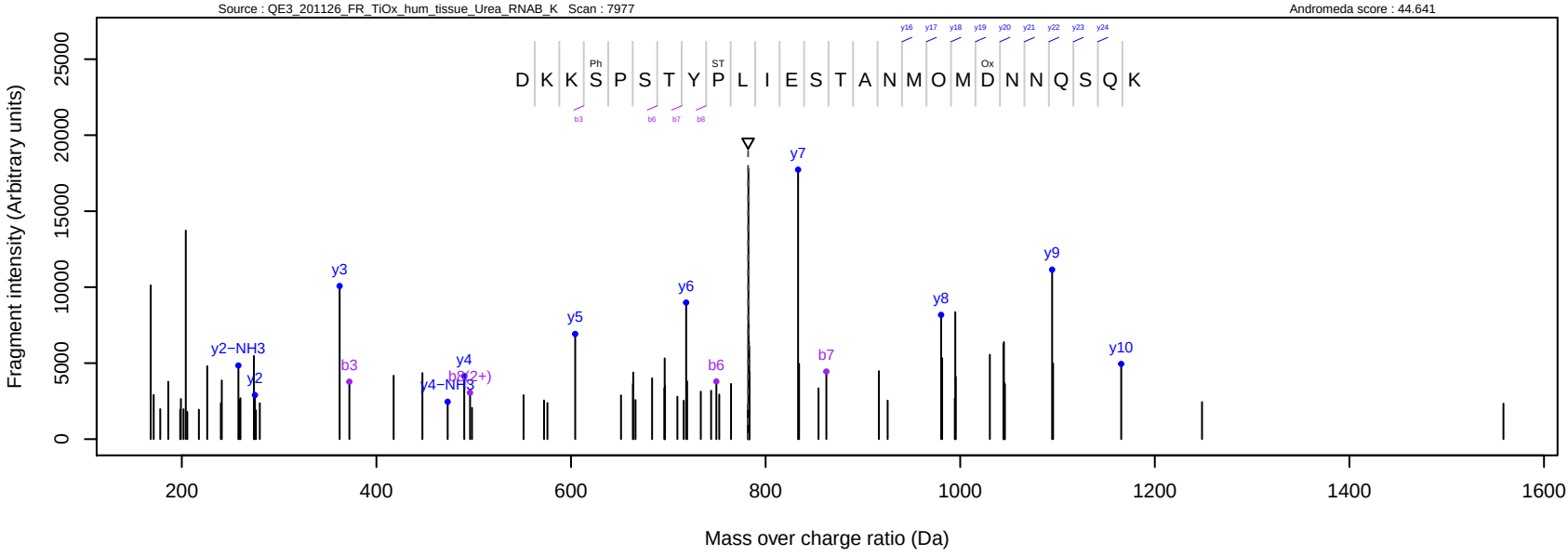
Andromeda score : 44.714



DKKS(Phospho (STY))PLIESTANM(Oxidation (M))DNNQSQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 7977

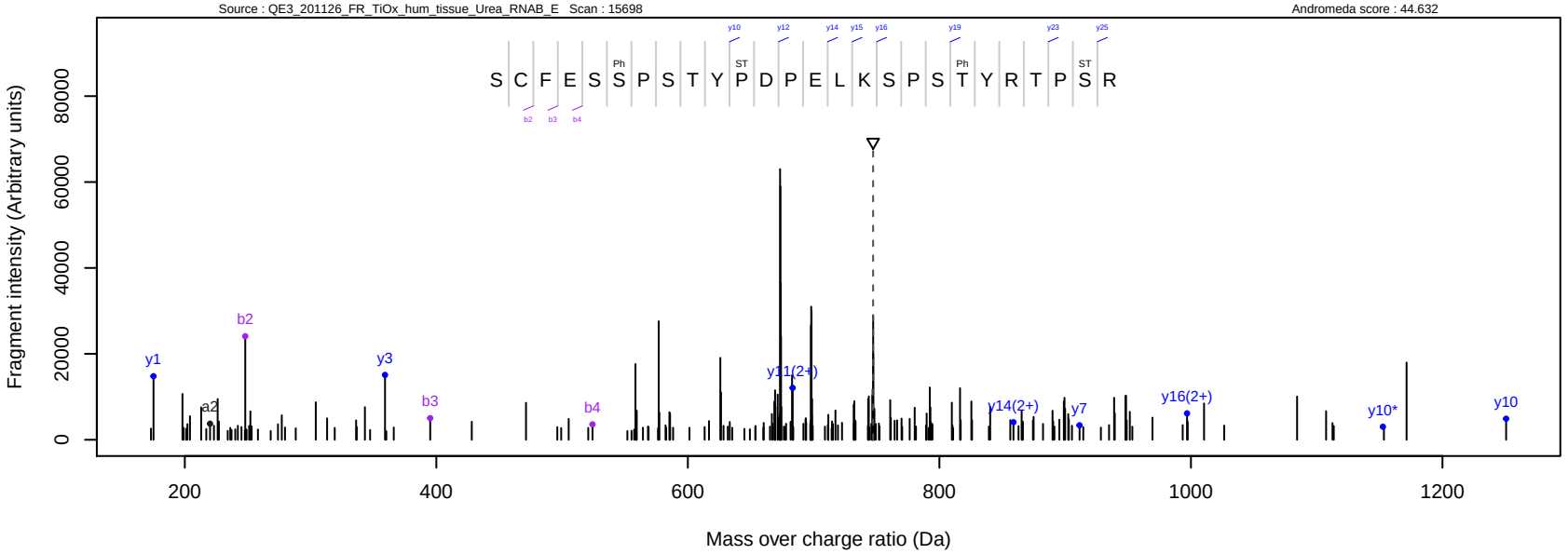
Andromeda score : 44.641



SCFESS(Phospho (STY))PDPELKS(Phospho (STY))RTPSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 15698

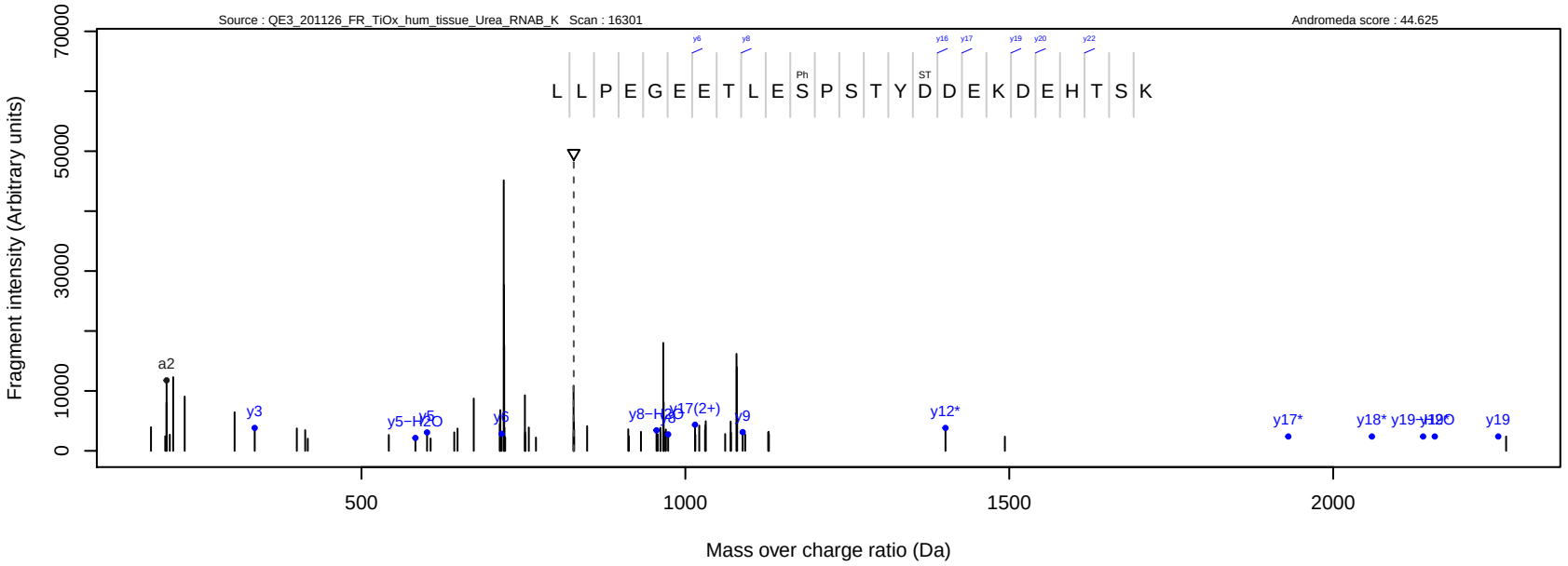
Andromeda score : 44.632



LLPEGEETLES(Phospho (STY))DDEKDEHTSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 16301

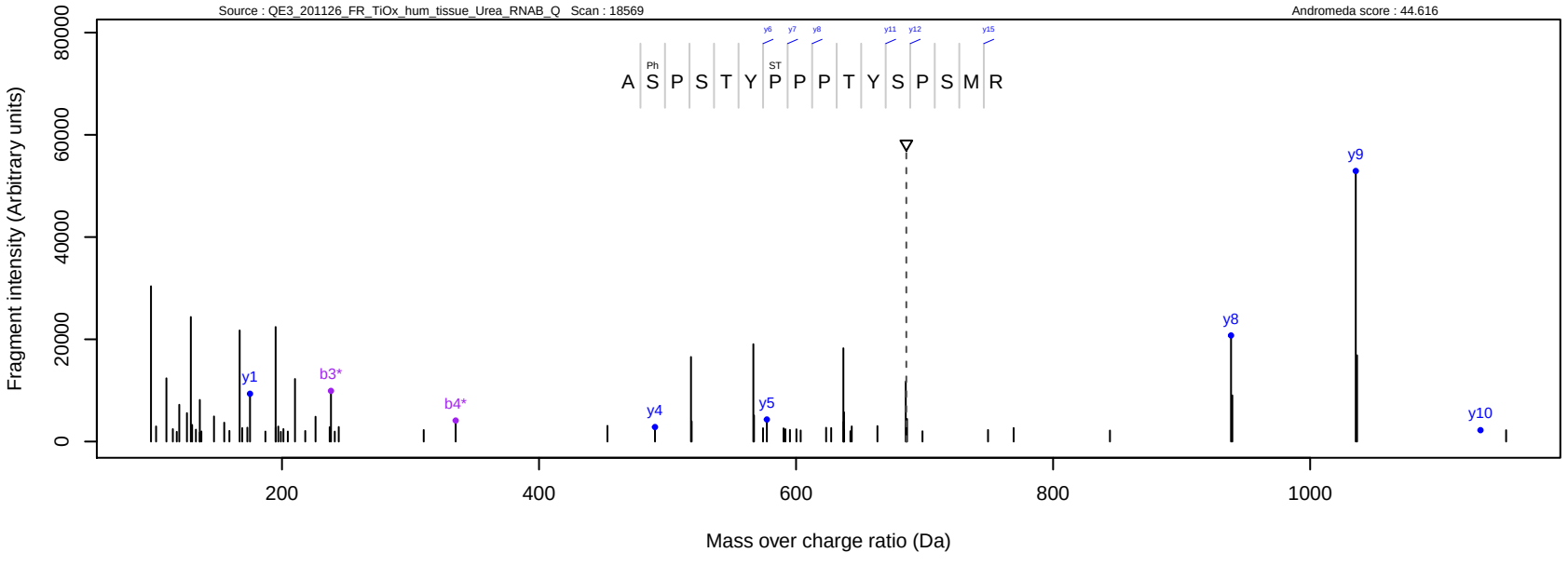
Andromeda score : 44.625



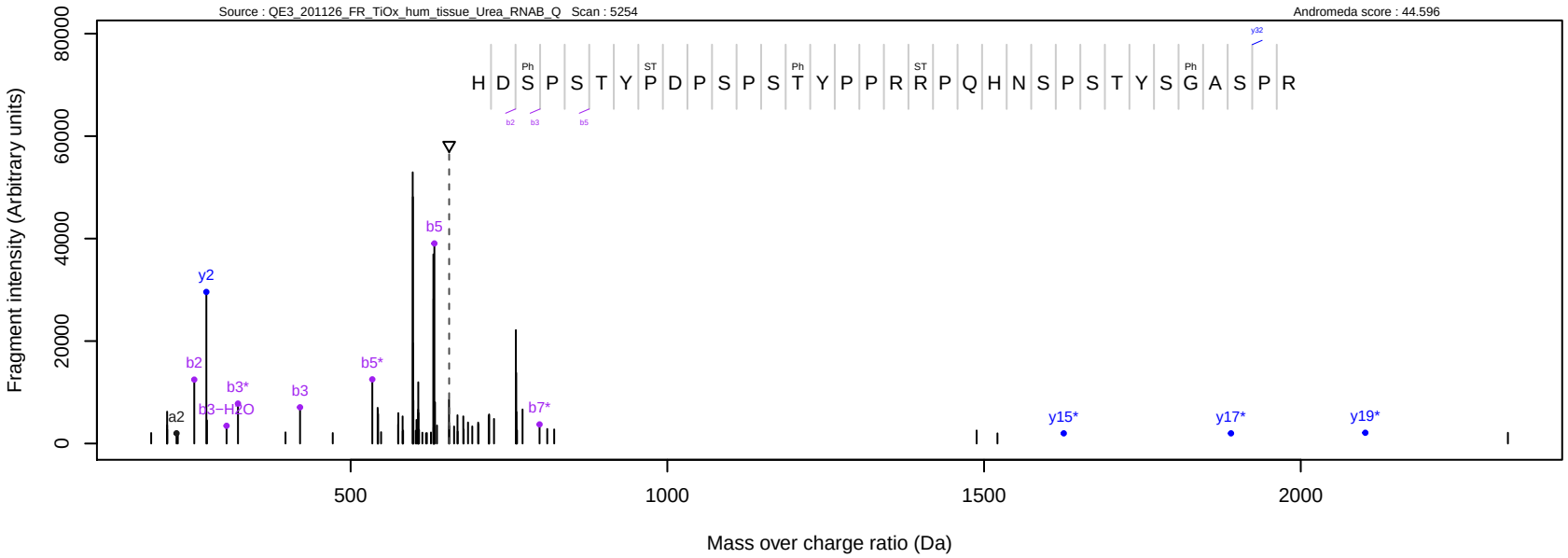
AS(Phospho (STY))PPPTYSPSMR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 18569

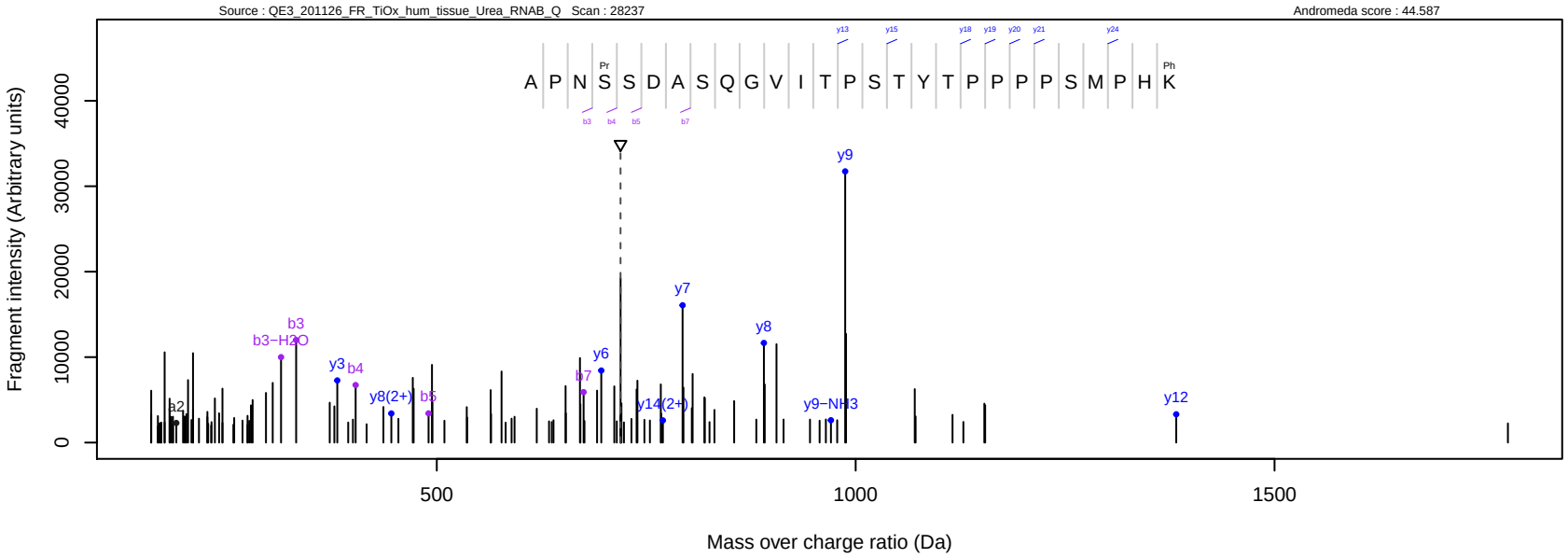
Andromeda score : 44.616



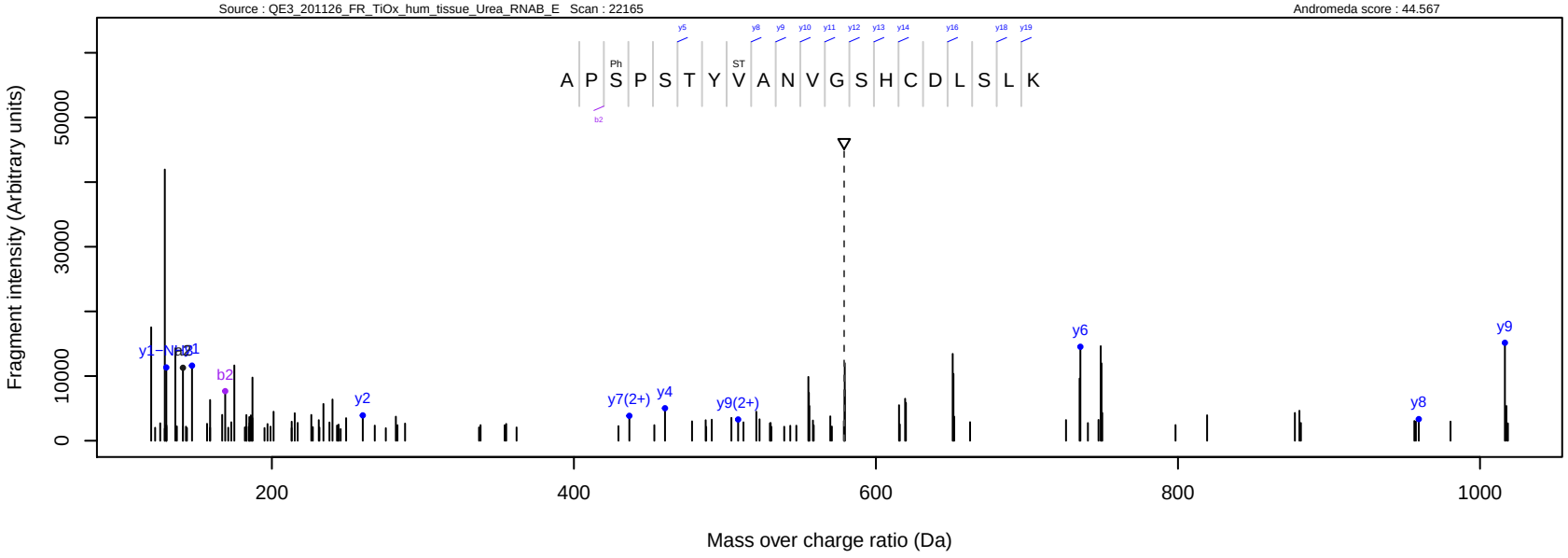
HDS(Phospho (STY))PDPS(Phospho (STY))PPRRPQHNS(Phospho (STY))SGASPR−4+



(Acetyl (Protein N−term))SSDASQGVIT(Phospho (STY))TPPPPSMPHK−3+



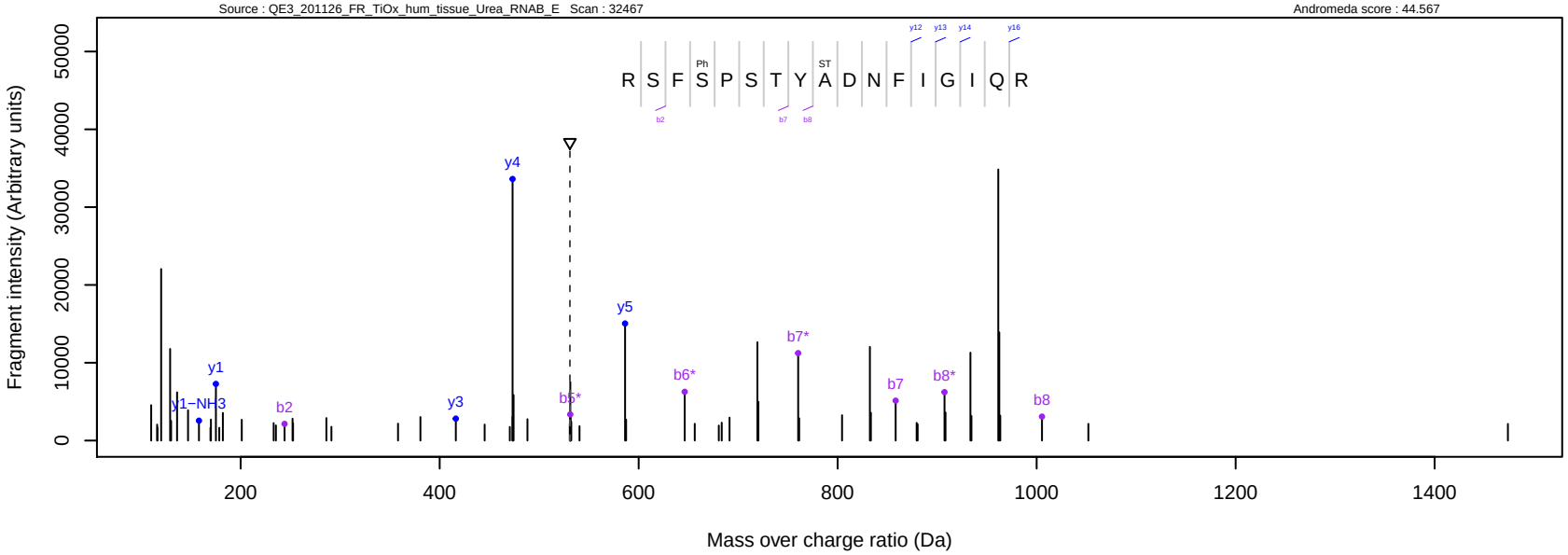
APS(Phospho (STY))VANVGSHCDLSLK−3+



RSFS(Phospho (STY))ADNFIGIQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 32467

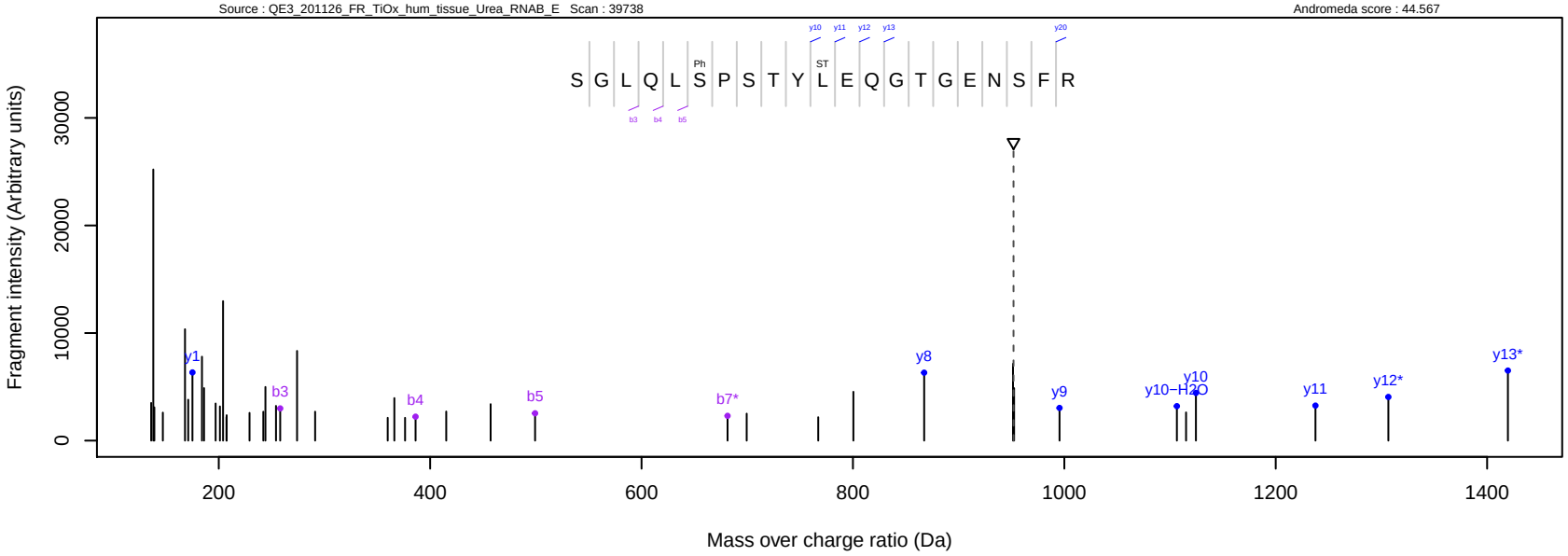
Andromeda score : 44.567



SGLQLS(Phospho (STY))LEQGTGENSFR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 39738

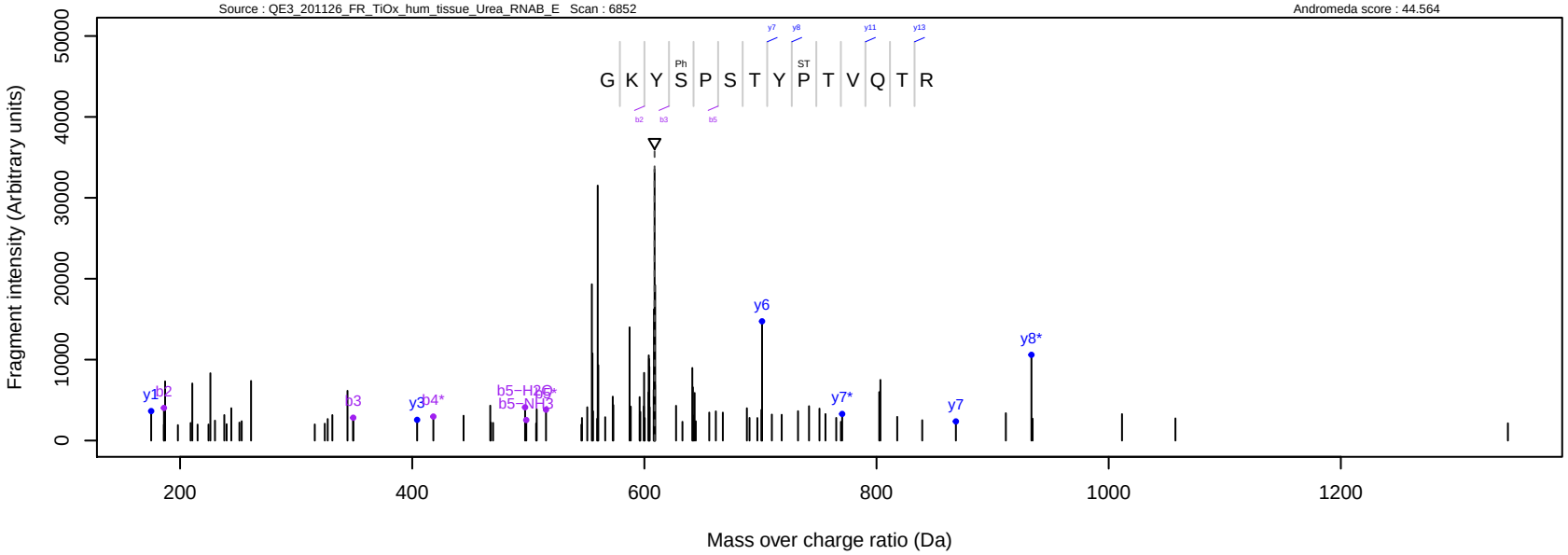
Andromeda score : 44.567



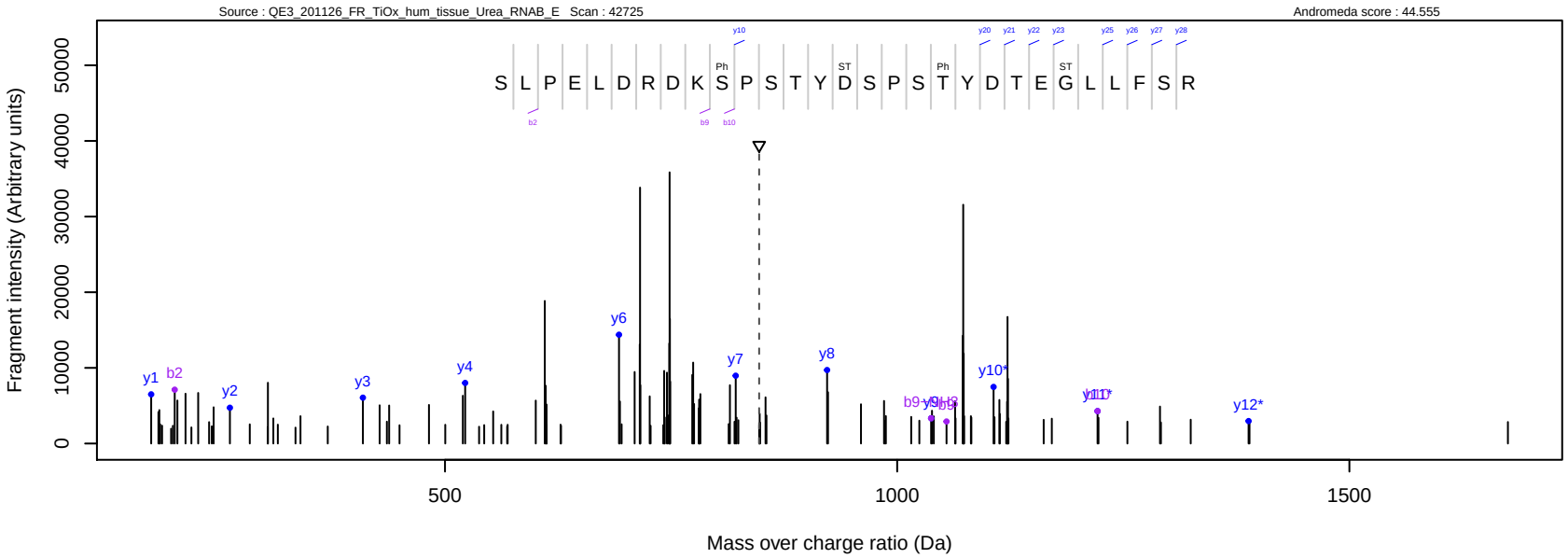
GKYS(Phospho (STY))PTVQTR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 6852

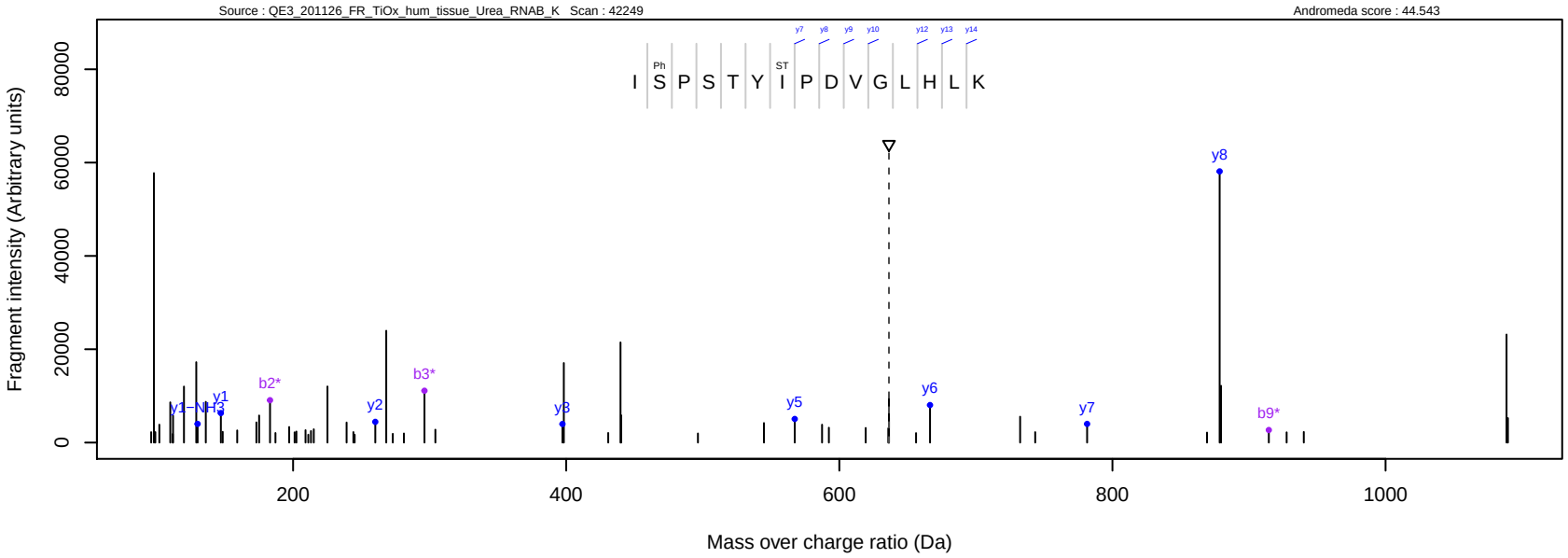
Andromeda score : 44.564



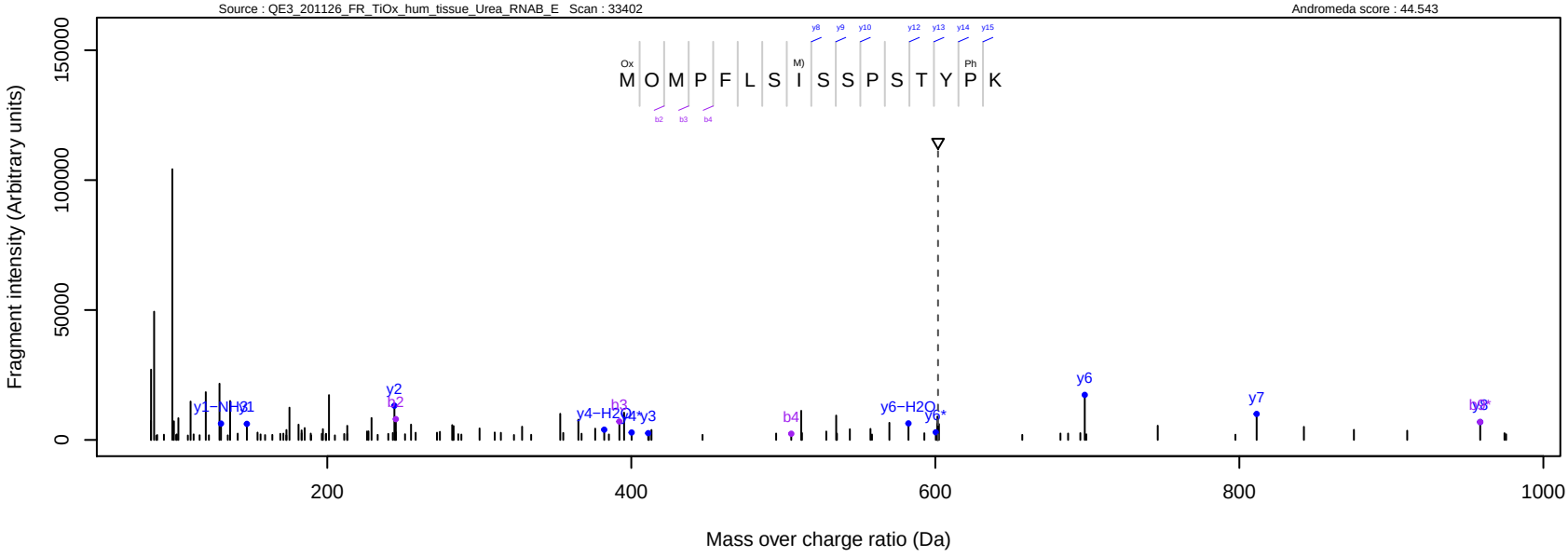
SLPELDRDKS(Phospho (STY))DS(Phospho (STY))DTEGLLFSR−3+

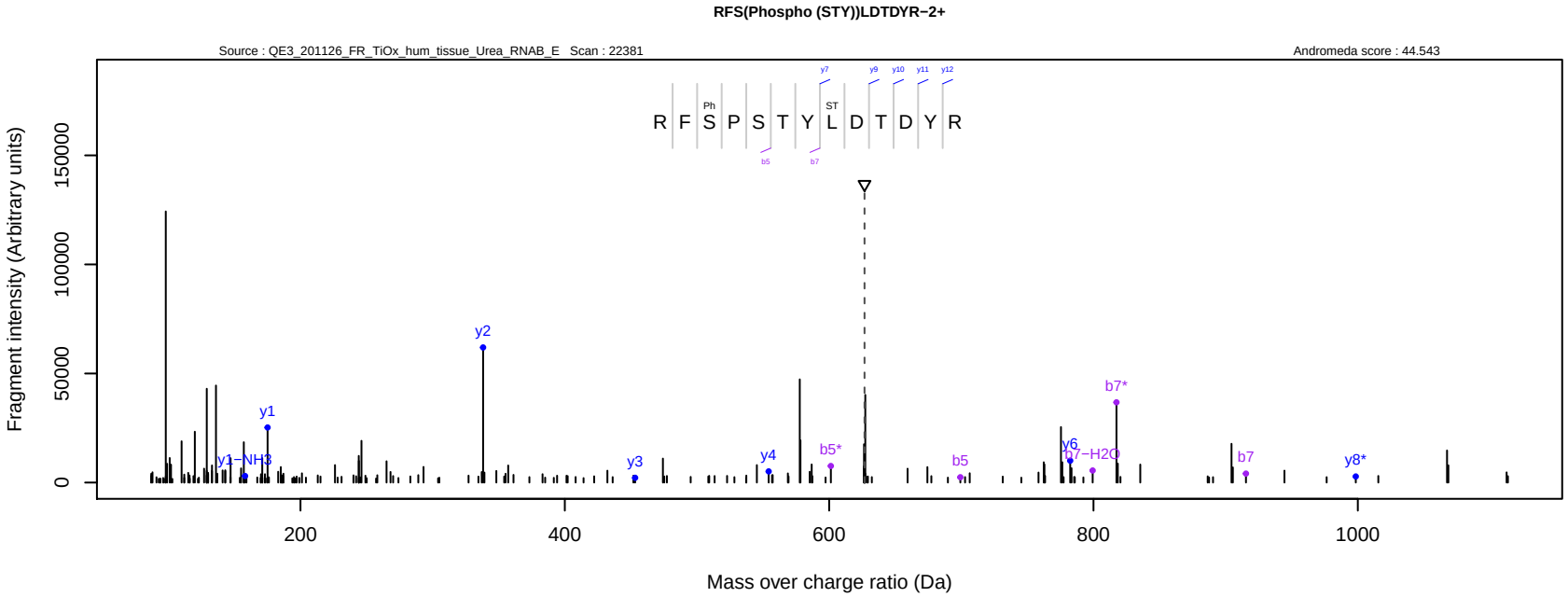


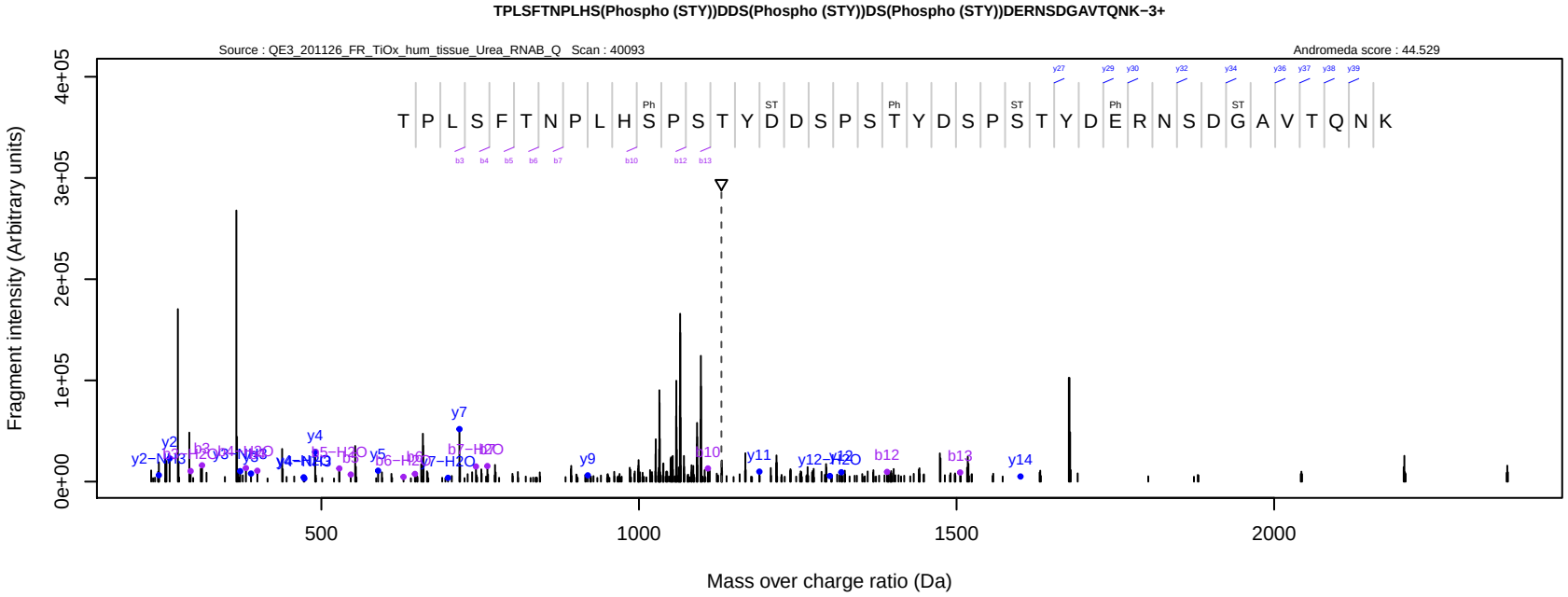
IS(Phospho (STY))IPDVGLHLK−2+

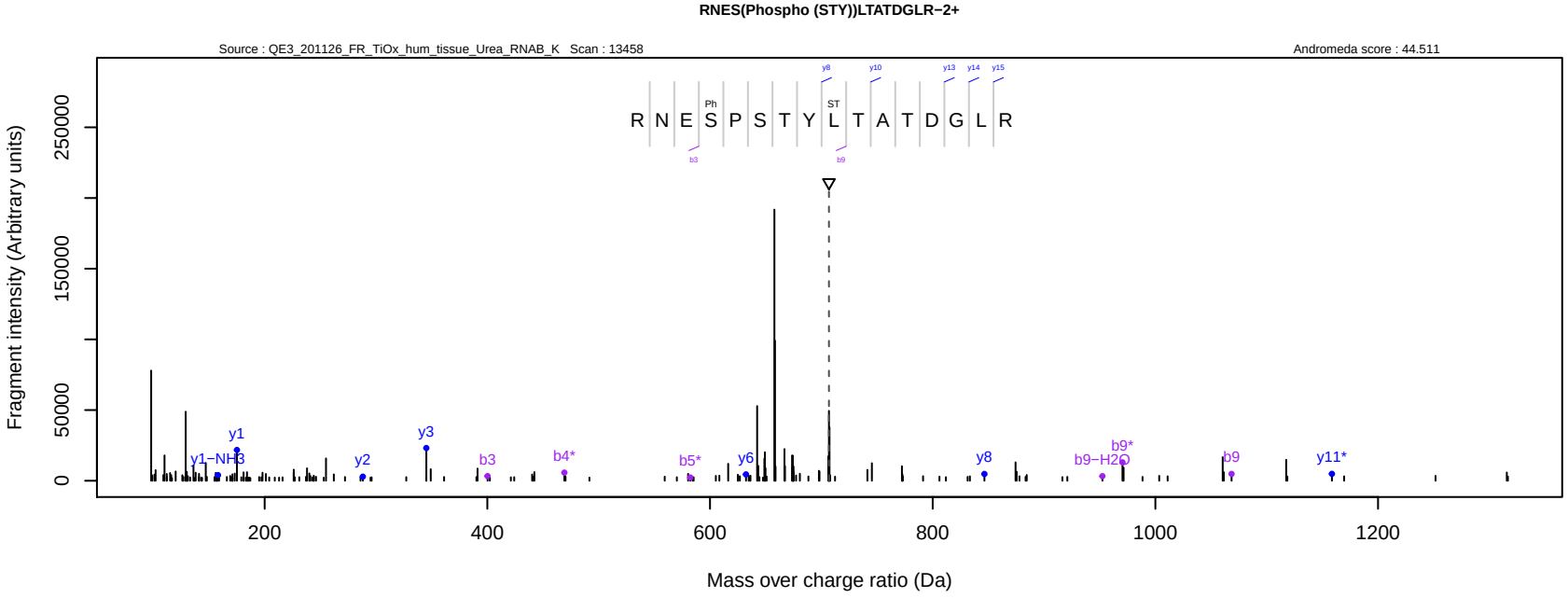


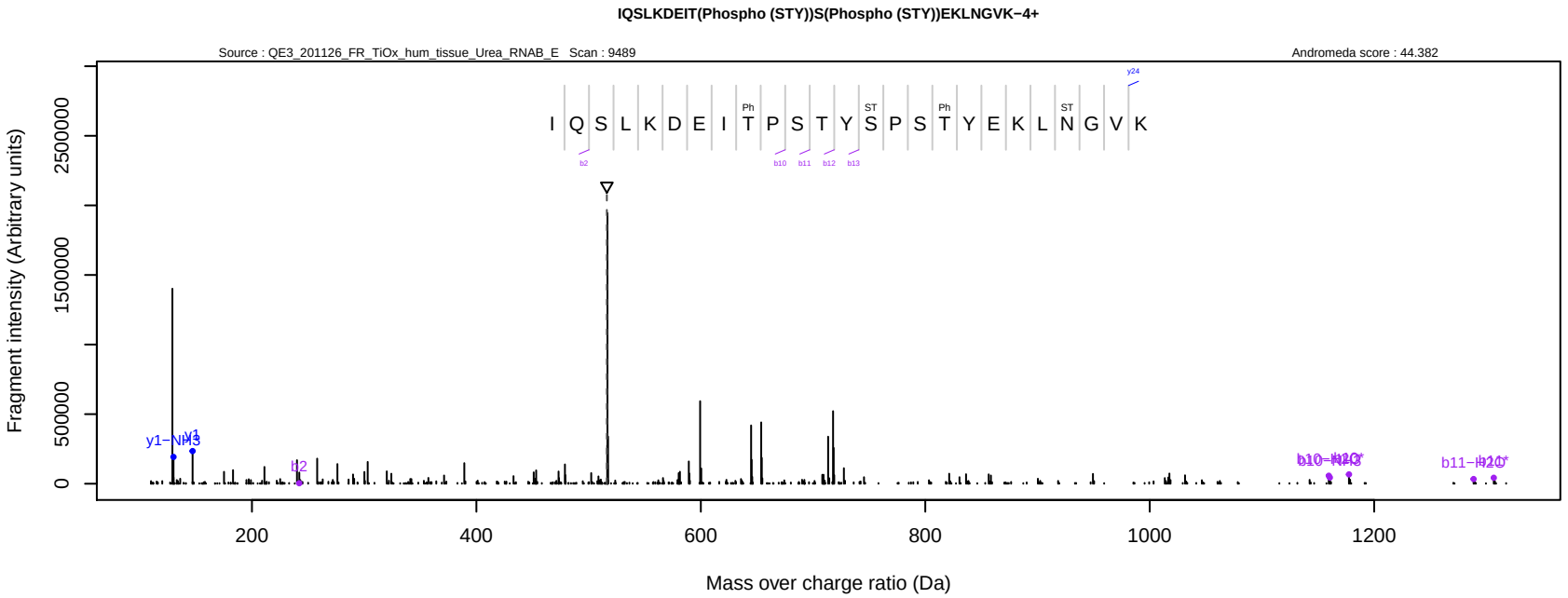
M(Oxidation (M))PFLSISS(Phospho (STY))PK−2+

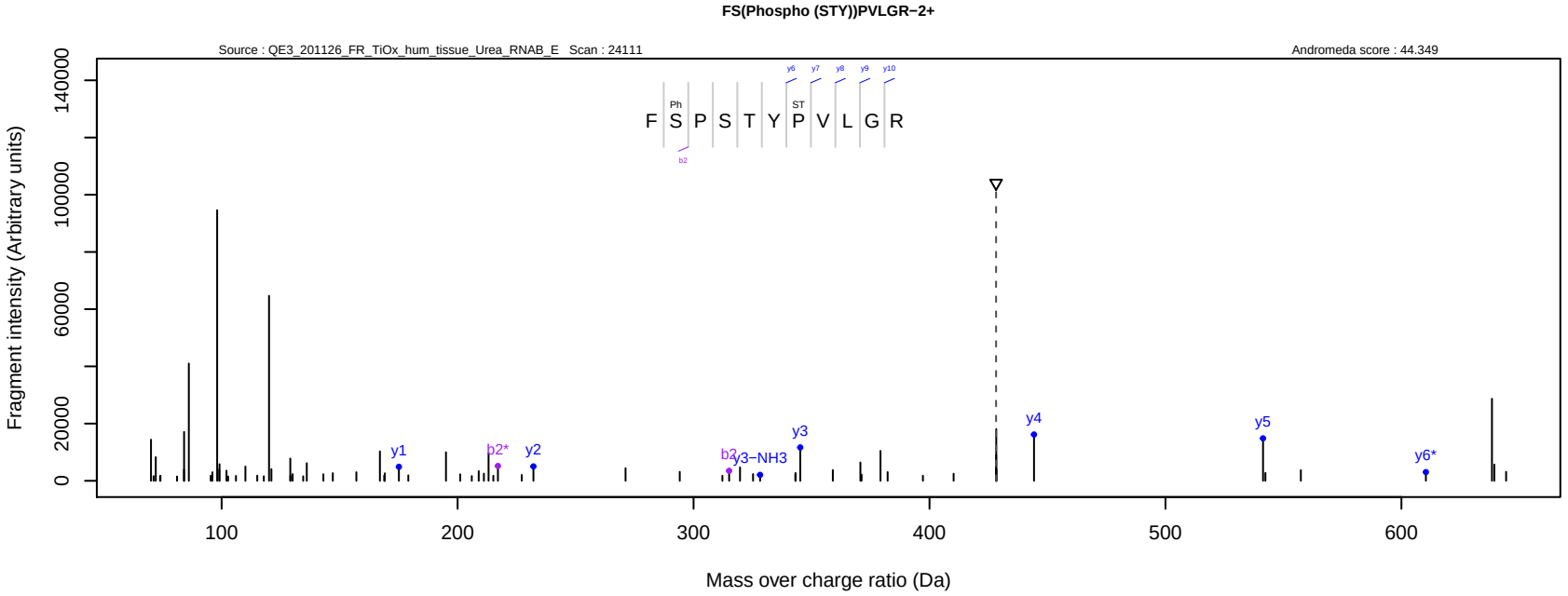


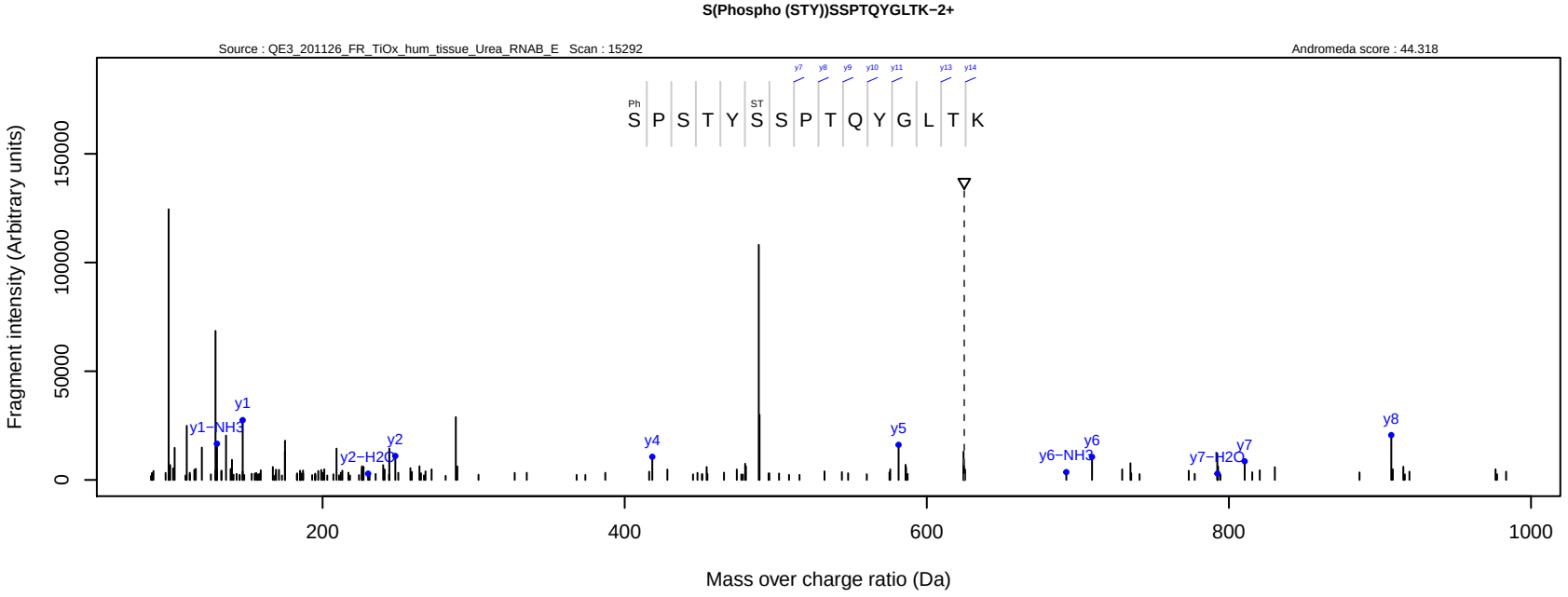

RFS(Phospho (STY))LDTDYR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 22381
Andromeda score : 44.543
R F S P S T Y L D T D Y R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TPLSFTNPLHS(Phospho (STY))DDS(Phospho (STY))DS(Phospho (STY))DERNSDGAVTQNK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 40093
Andromeda score : 44.529
T P L S F T N P L H S P S T Y D D S P S T Y D S P S T Y D E R N S D G A V T Q N K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RNES(Phospho (STY))LTATDGLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 13458
Andromeda score : 44.511
R N E S P S T Y L T A T D G L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


IQSLKDEIT(Phospho (STY))S(Phospho (STY))EKLNGVK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 9489
Andromeda score : 44.382
I Q S L K D E I Ph T P S T Y ST S P S Ph T Y E K L ST N G V K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

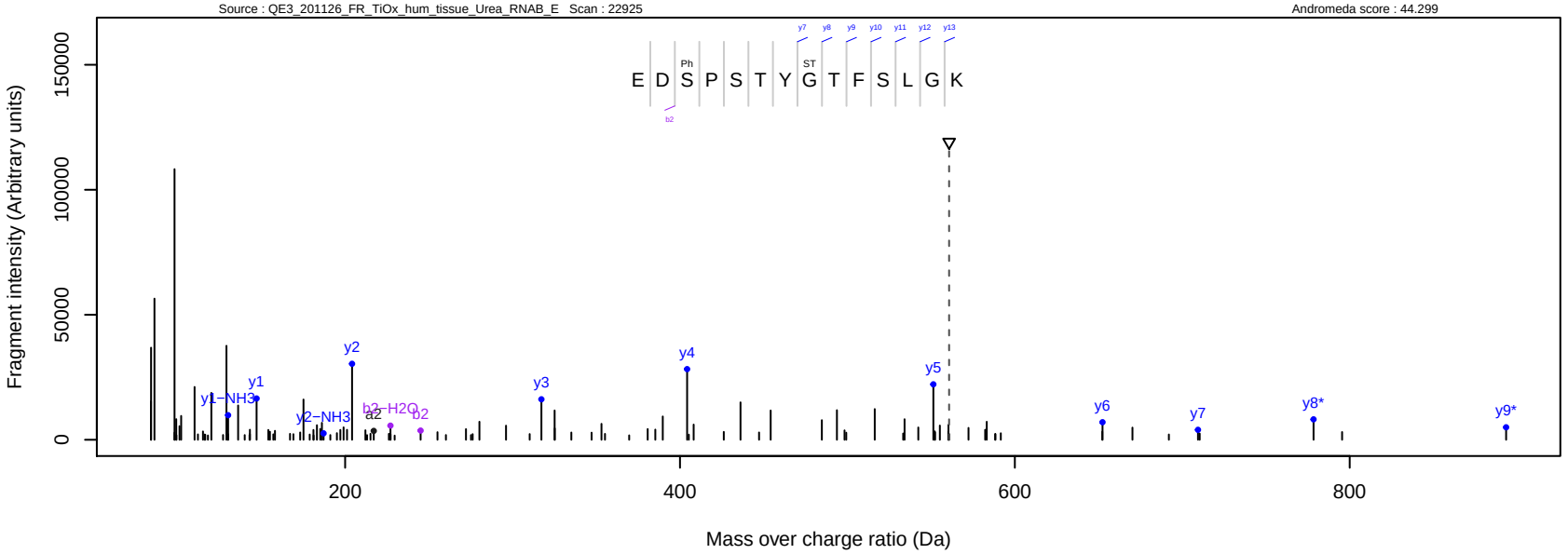

FS(Phospho (STY))PVLGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 24111
Andromeda score : 44.349
F Ph S P S T Y ST P V L G R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))SSPTQYGLTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 15292
Andromeda score : 44.318
Ph S P S T Y ST S S P T Q Y G L T K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

EDS(Phospho (STY))GTFSLGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 22925

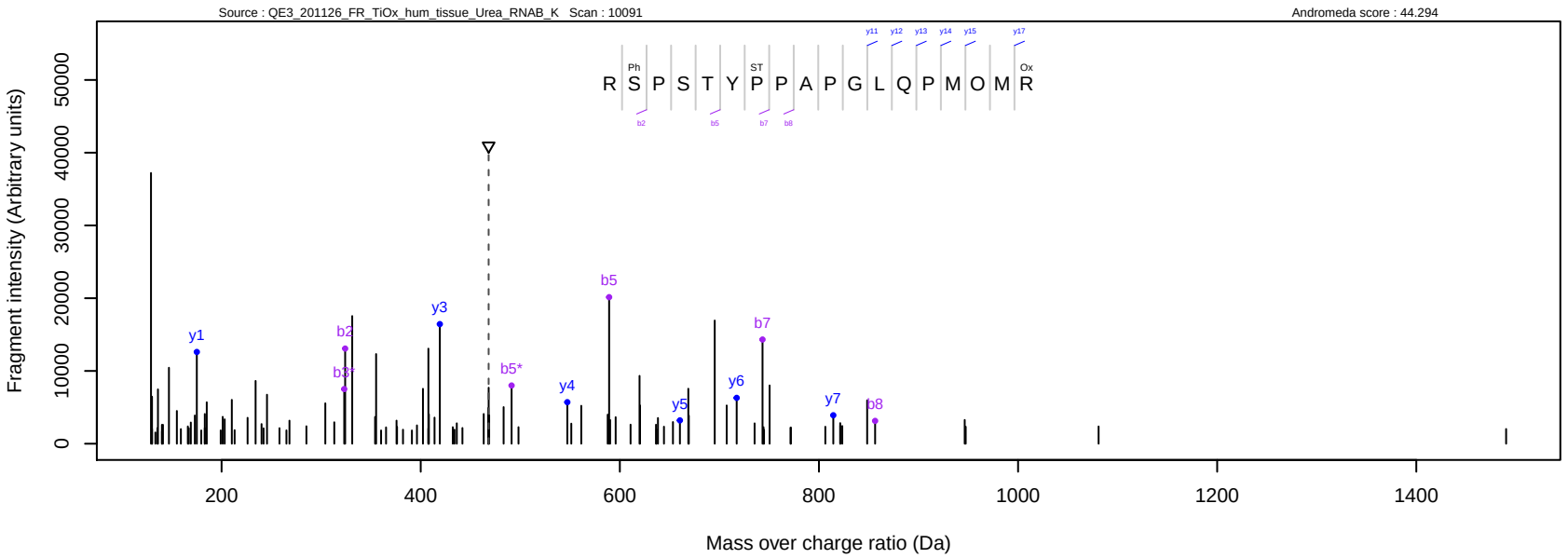
Andromeda score : 44.299



RS(Phospho (STY))PPAPGLQPM(Oxidation (M))R−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 10091

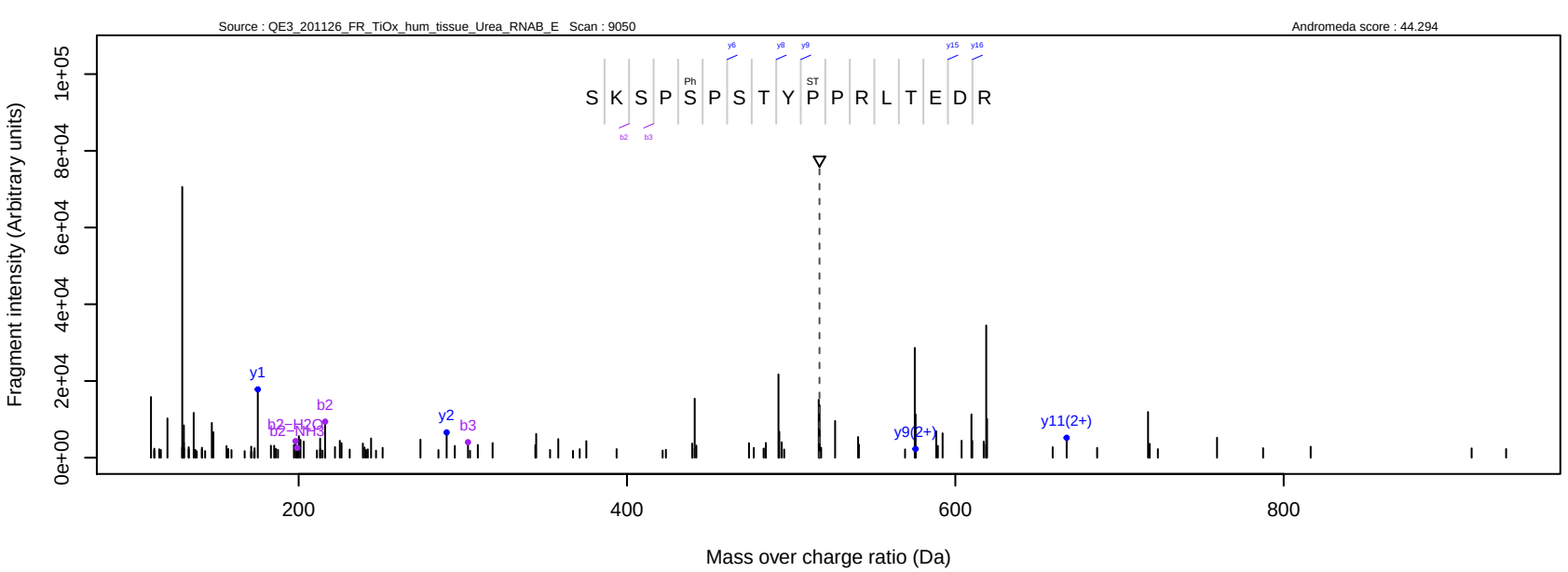
Andromeda score : 44.294



SKSPS(Phospho (STY))PPRLTEDR−3+

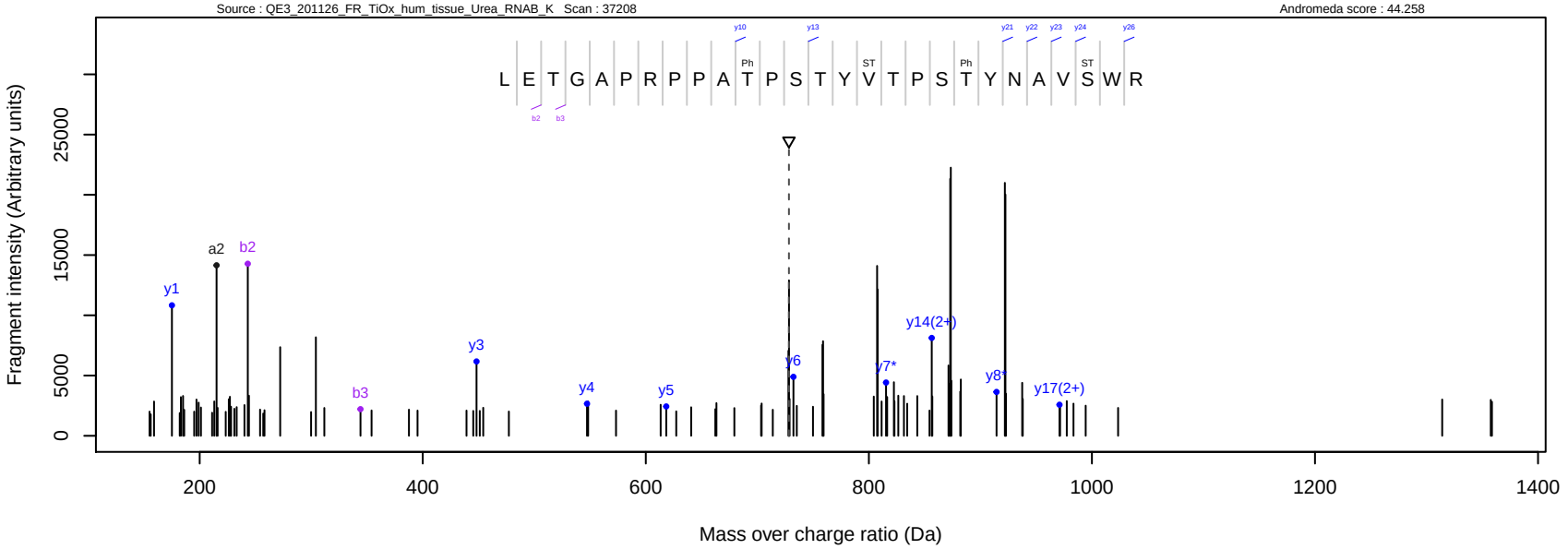
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 9050

Andromeda score : 44.294



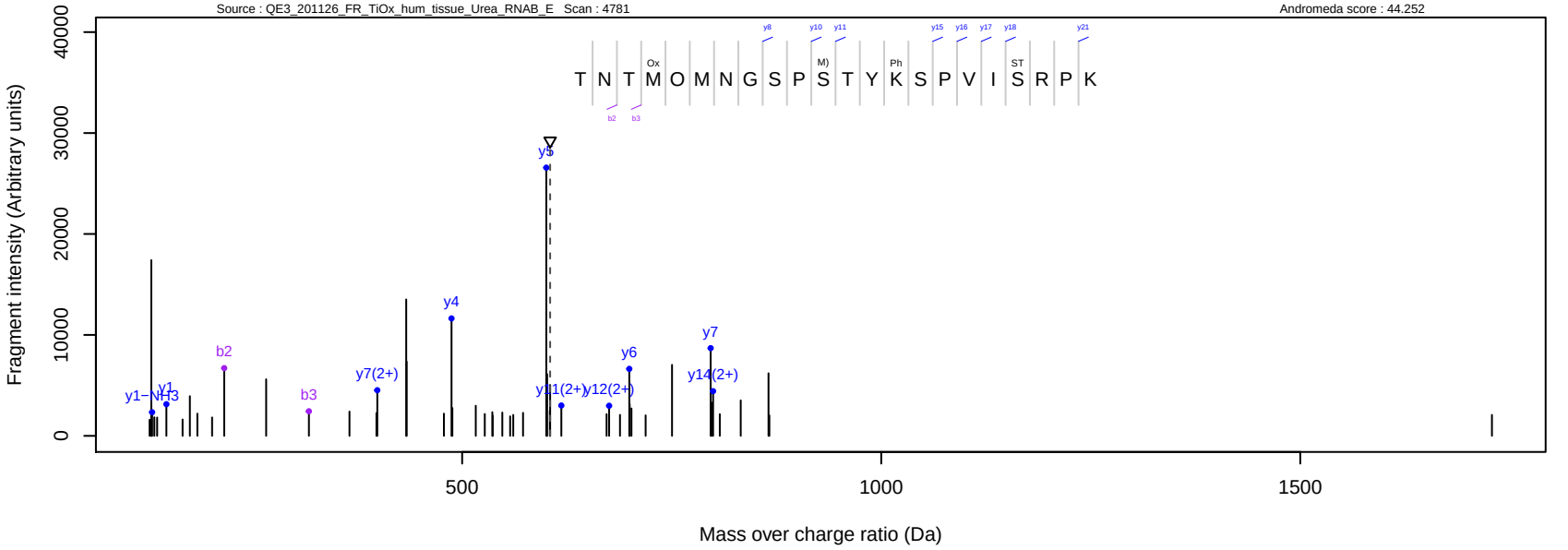
LETGAPRPPAT(Phospho (STY))VT(Phospho (STY))NAVSWR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 37208 Andromeda score : 44.258



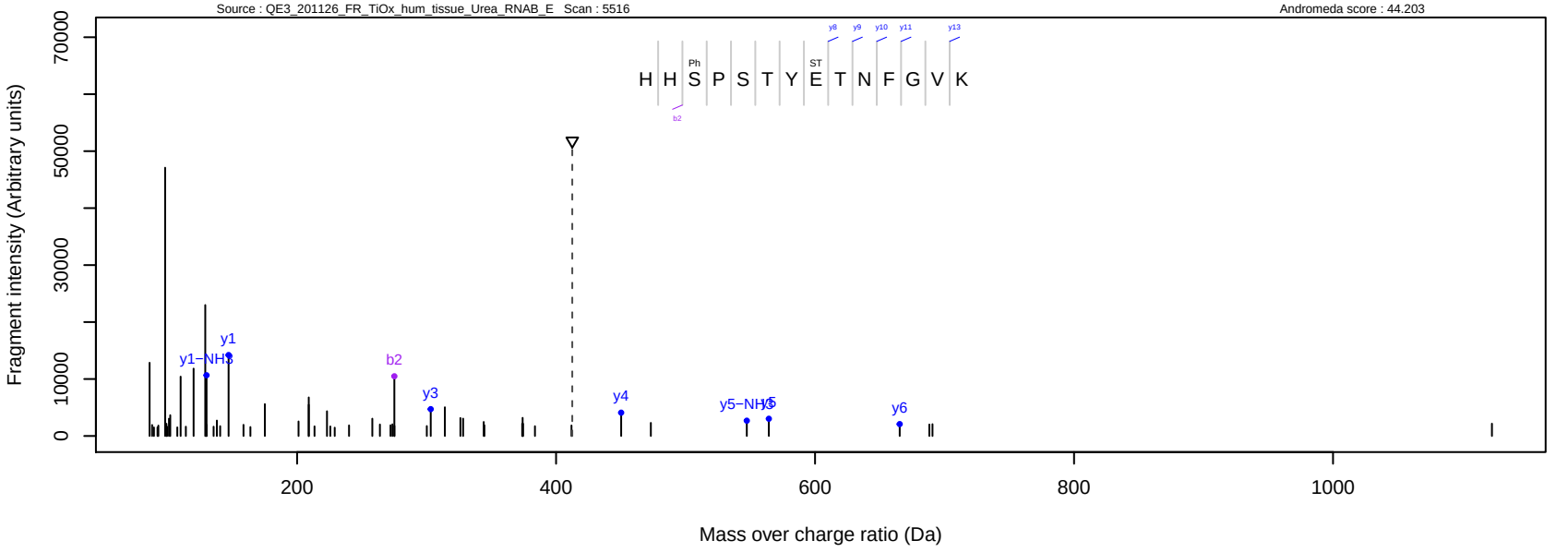
TNTM(Oxidation (M))NGS(Phospho (STY))KSPVISRPK−3+

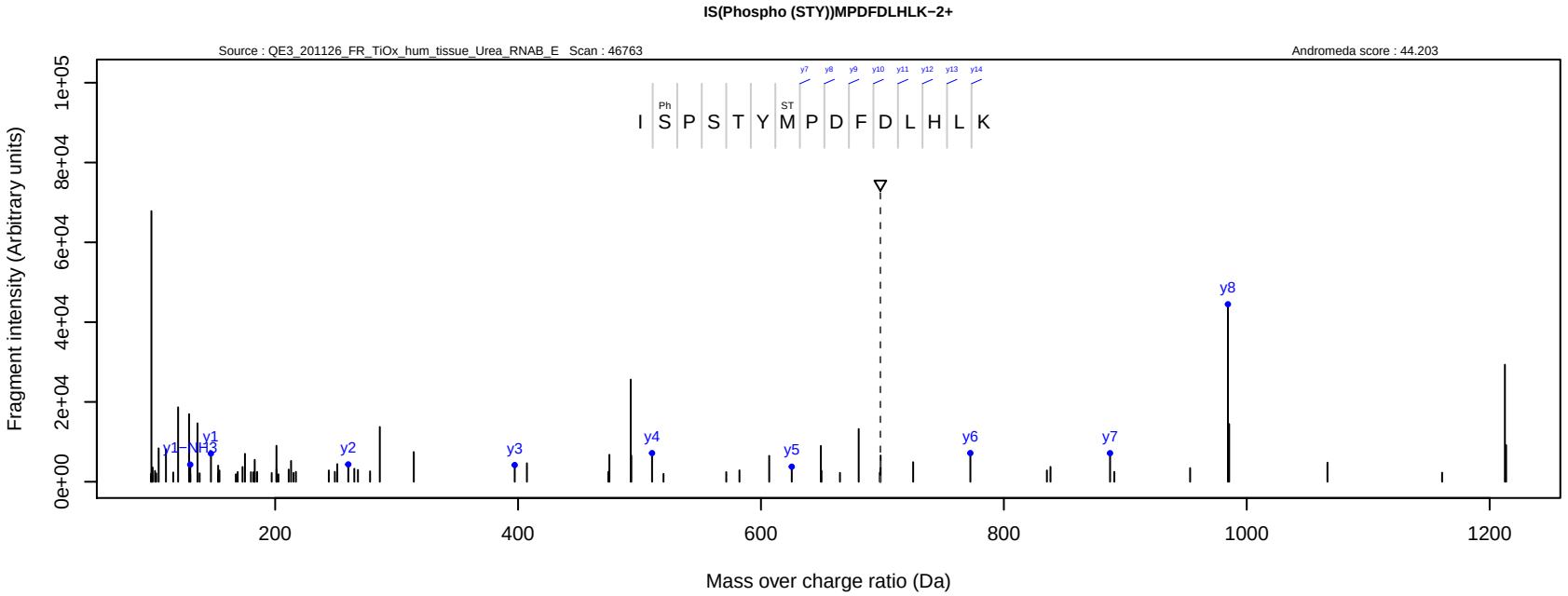
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 4781 Andromeda score : 44.252

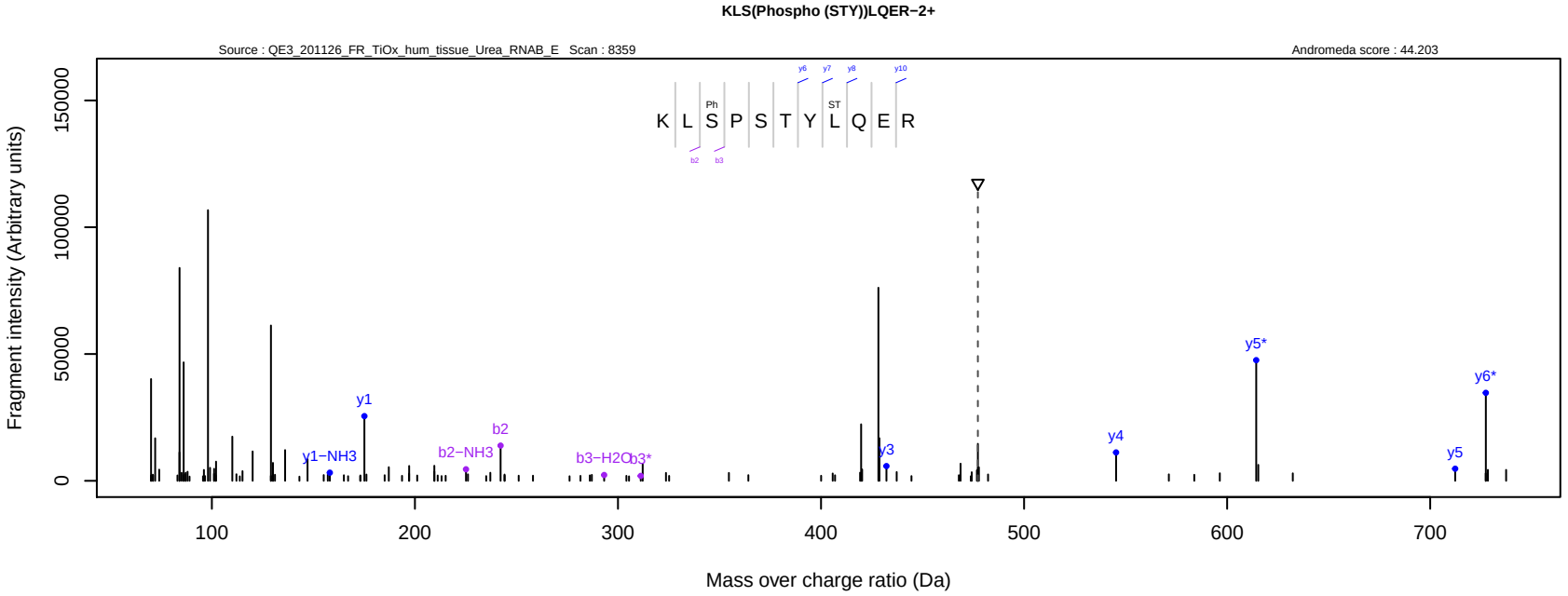


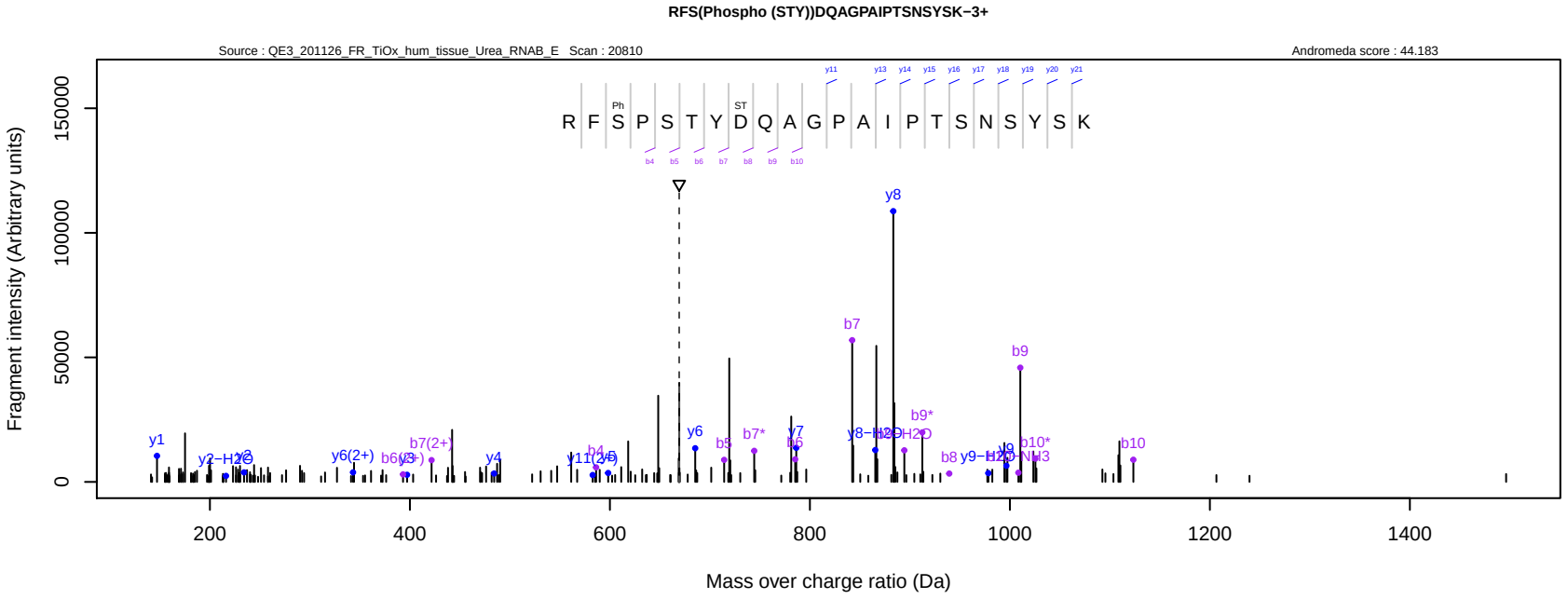
HHS(Phospho (STY))ETNFGVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 5516 Andromeda score : 44.203

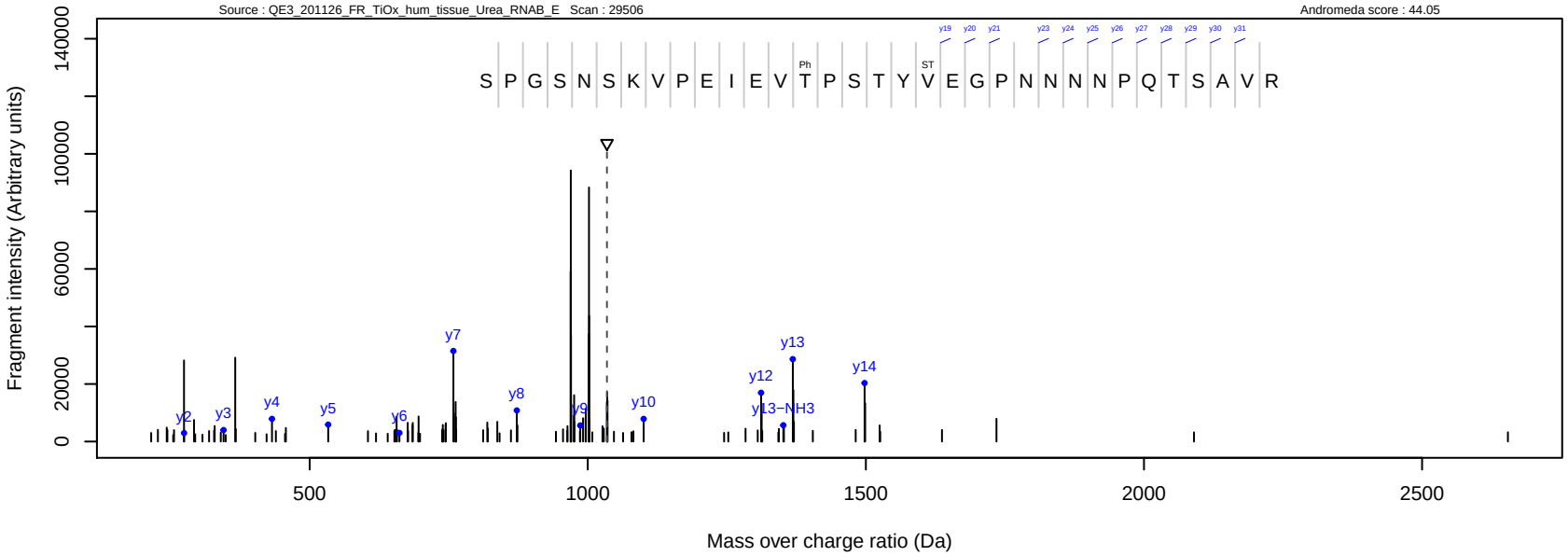



IS(Phospho (STY))MPDFDLHLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 46763
Andromeda score : 44.203
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

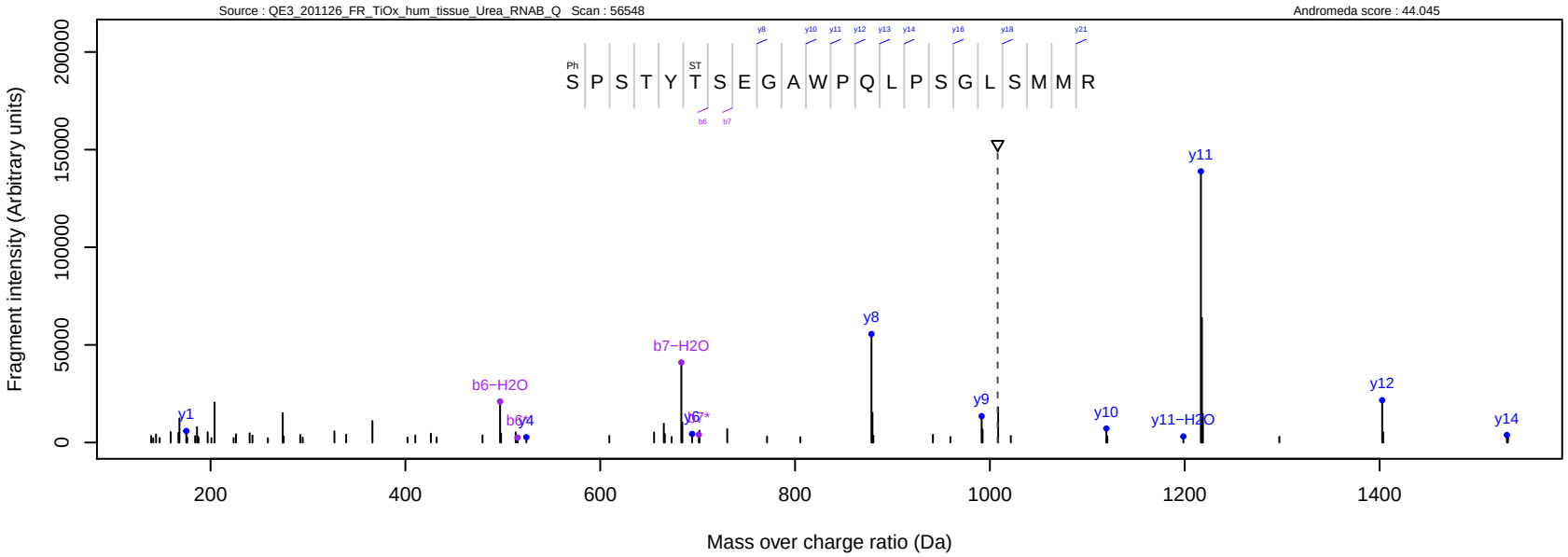

KLS(Phospho (STY))LQER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 8359
Andromeda score : 44.203
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RFS(Phospho (STY))DQAGPAIPTSNSYSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 20810
Andromeda score : 44.183
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

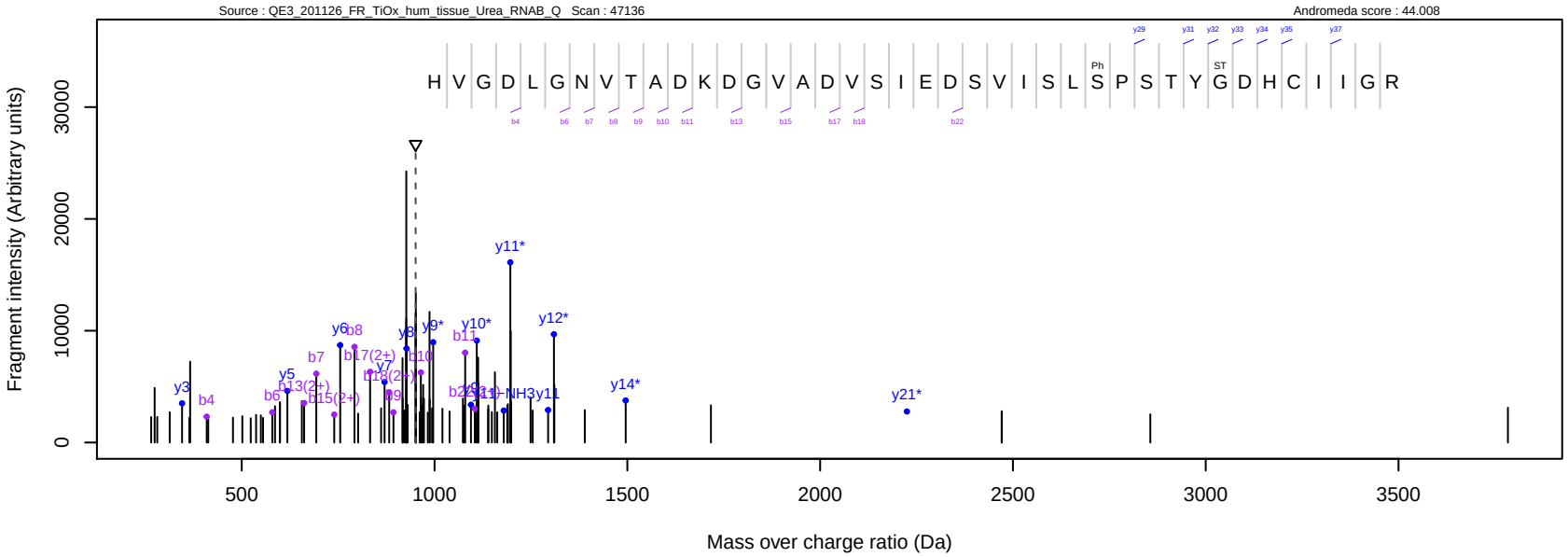
SPGSNSKVPEIEVT(Phospho (STY))VEGPNNNNPQTSAVR−3+



S(Phospho (STY))TSEGAWPQLPSGLSMMR−2+



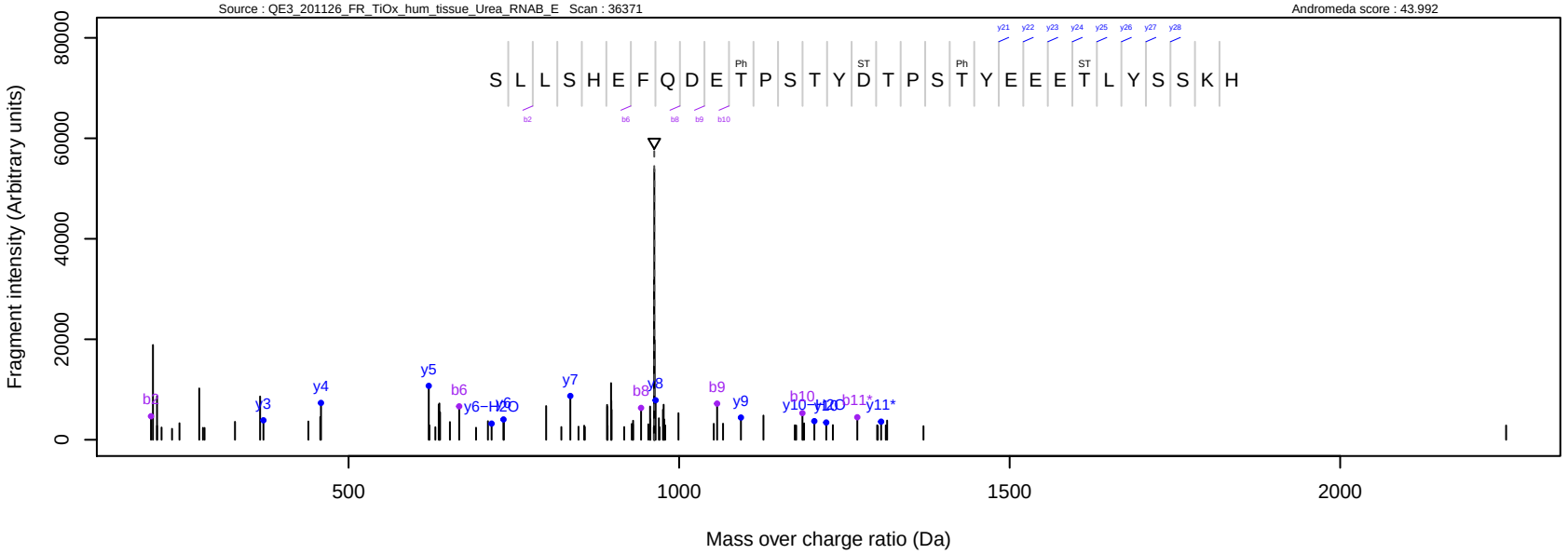
HVGDLGNVTADKDGVADVSIEDSVISLS(Phospho (STY))GDHCIIGR−4+



SLLSHEFQDET(Phospho (STY))DT(Phospho (STY))EEETLYSSKH−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 36371

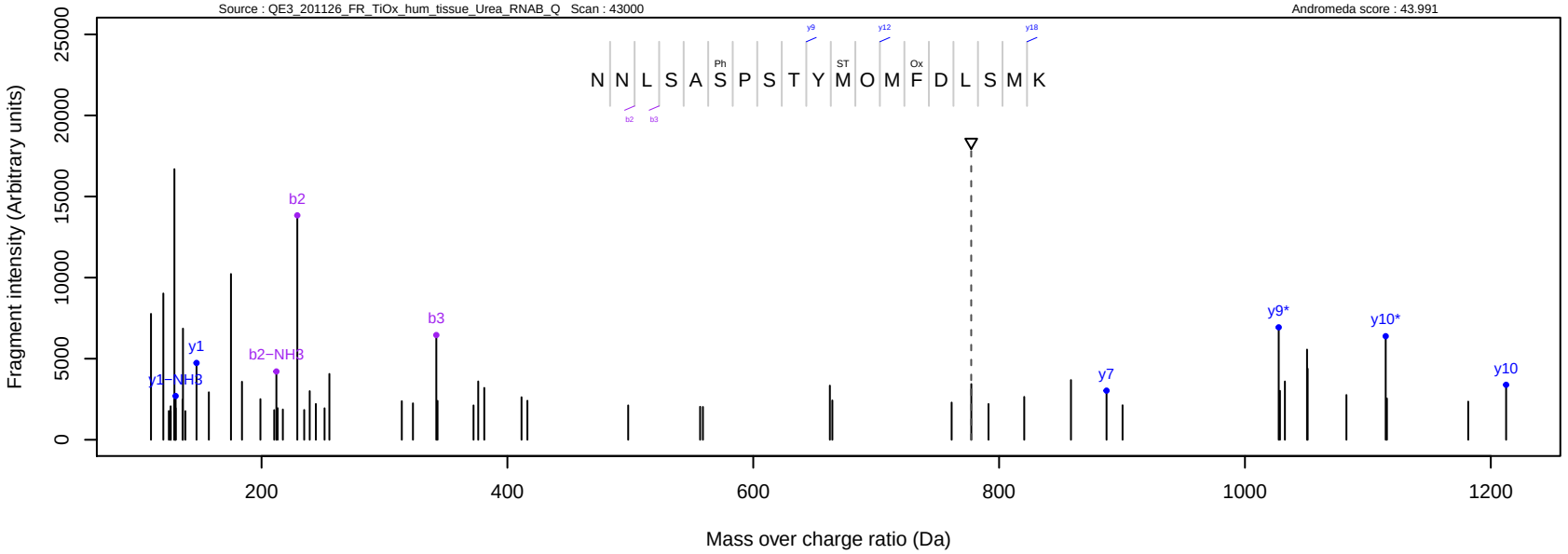
Andromeda score : 43.992



NNLSAS(Phospho (STY))M(Oxidation (M))FDLSMK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 43000

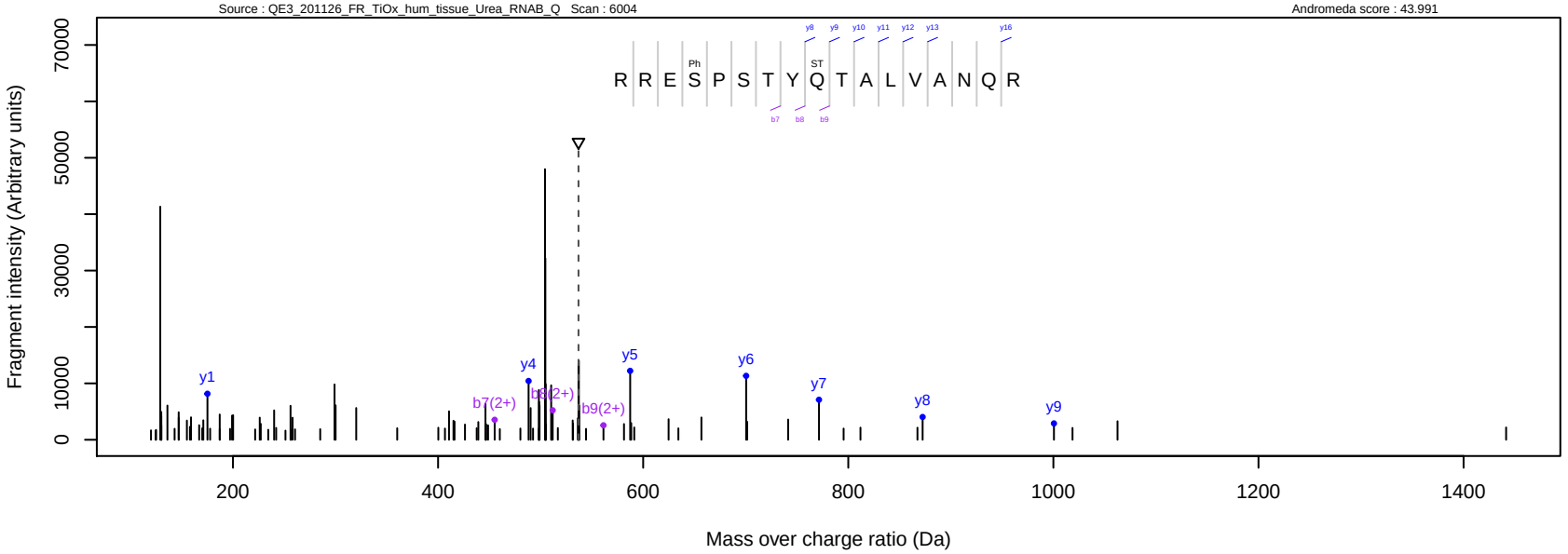
Andromeda score : 43.991



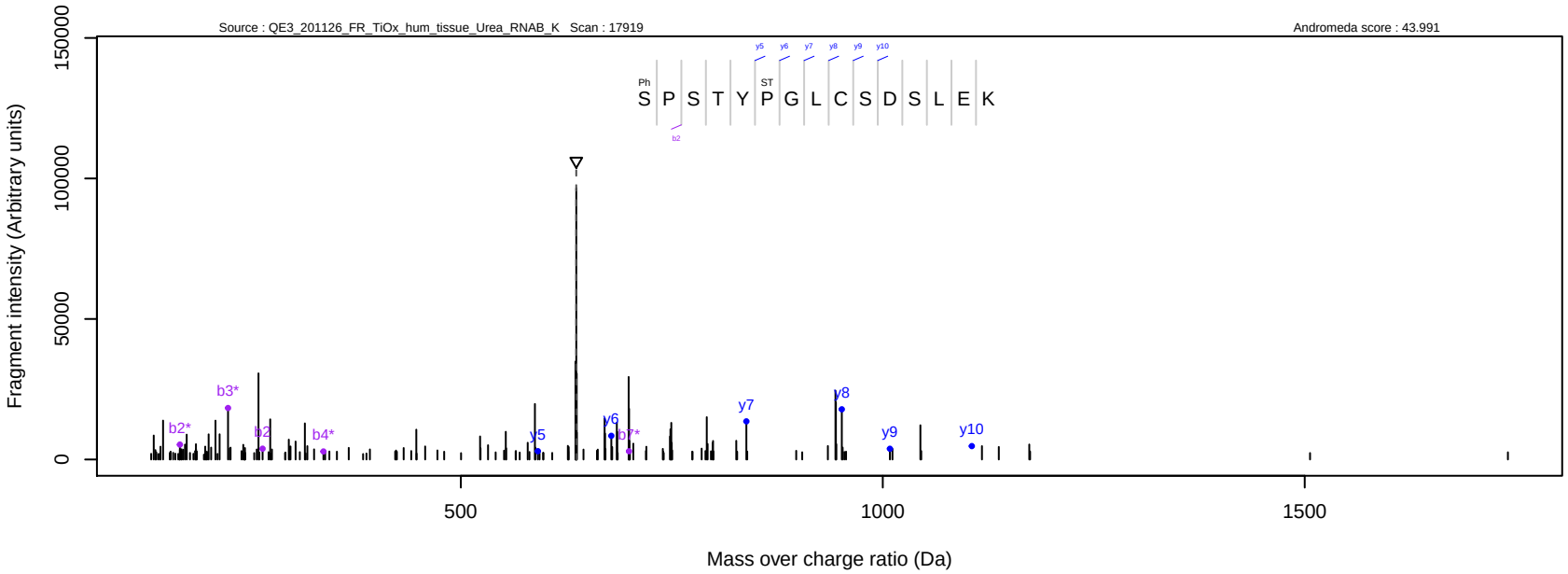
RRES(Phospho (STY))QTALVANQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 6004

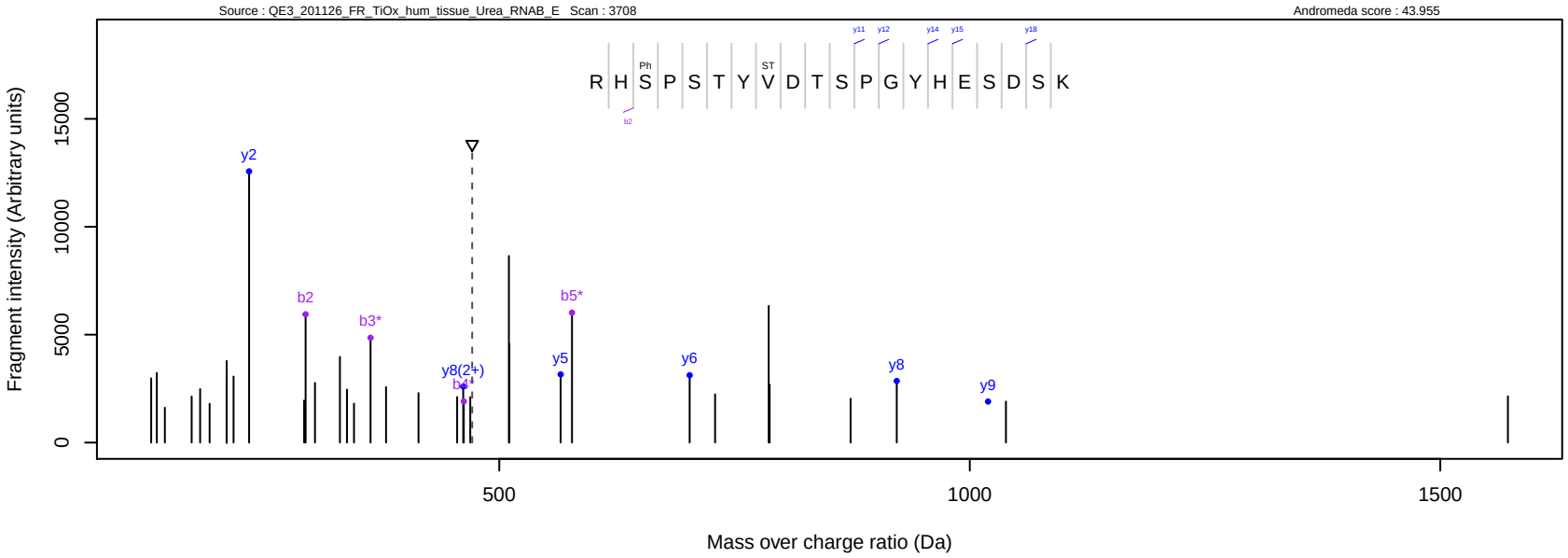
Andromeda score : 43.991



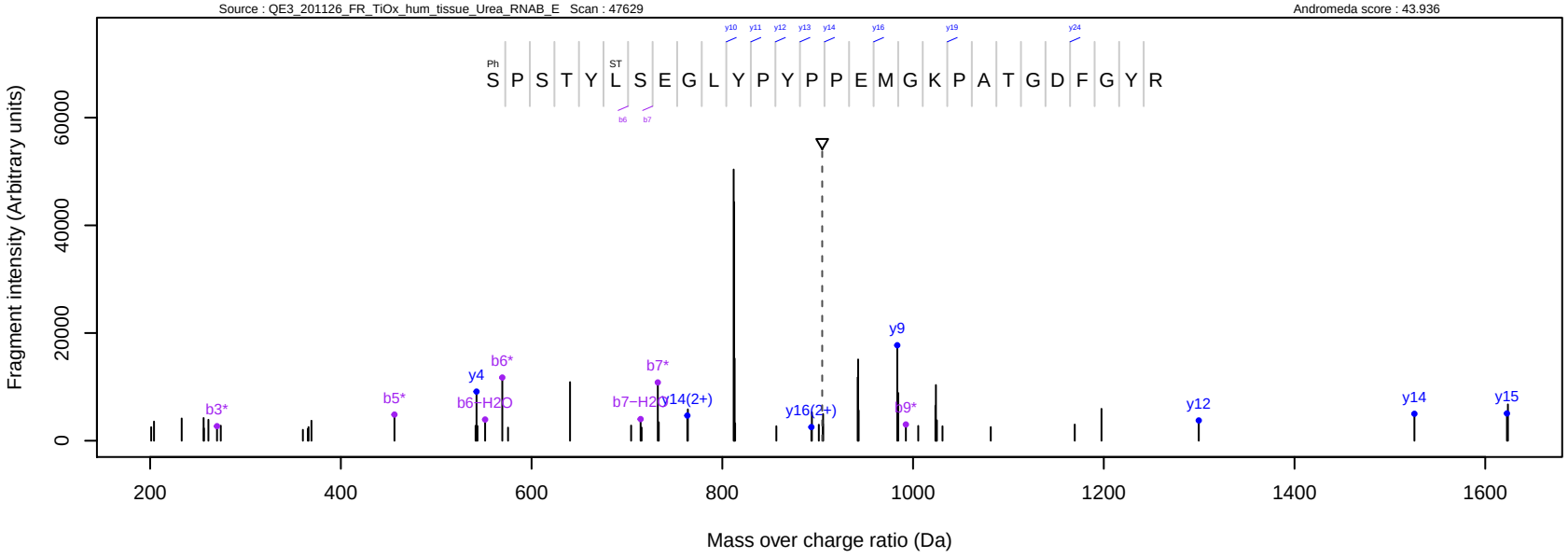
S(Phospho (STY))PGLCSDSLEK−2+

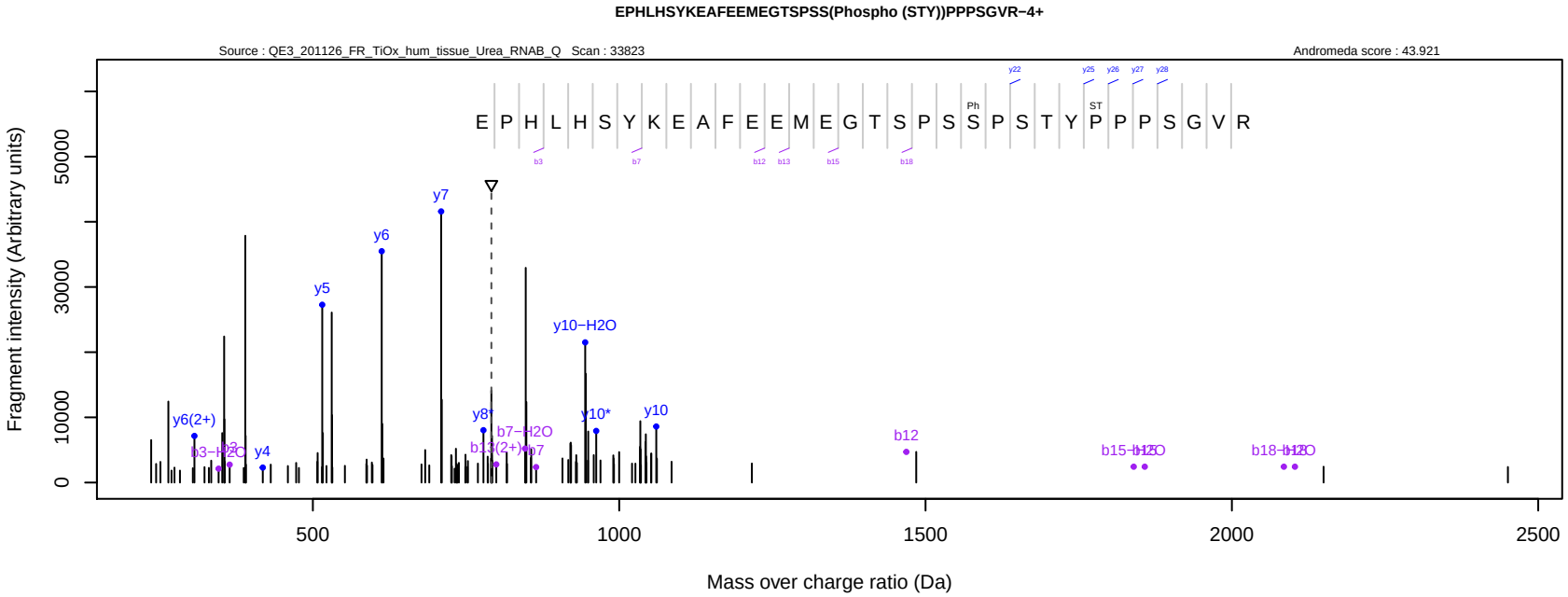


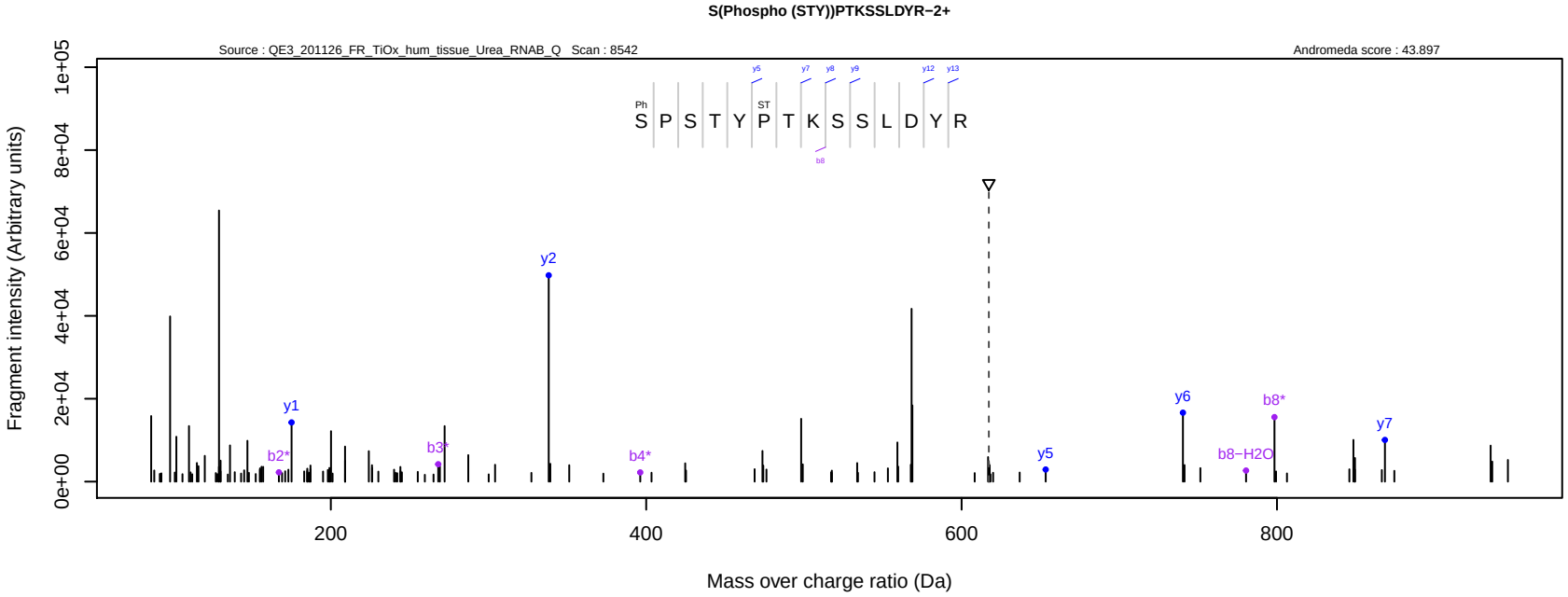
RHS(Phospho (STY))VDTSPGYHESDSK−4+

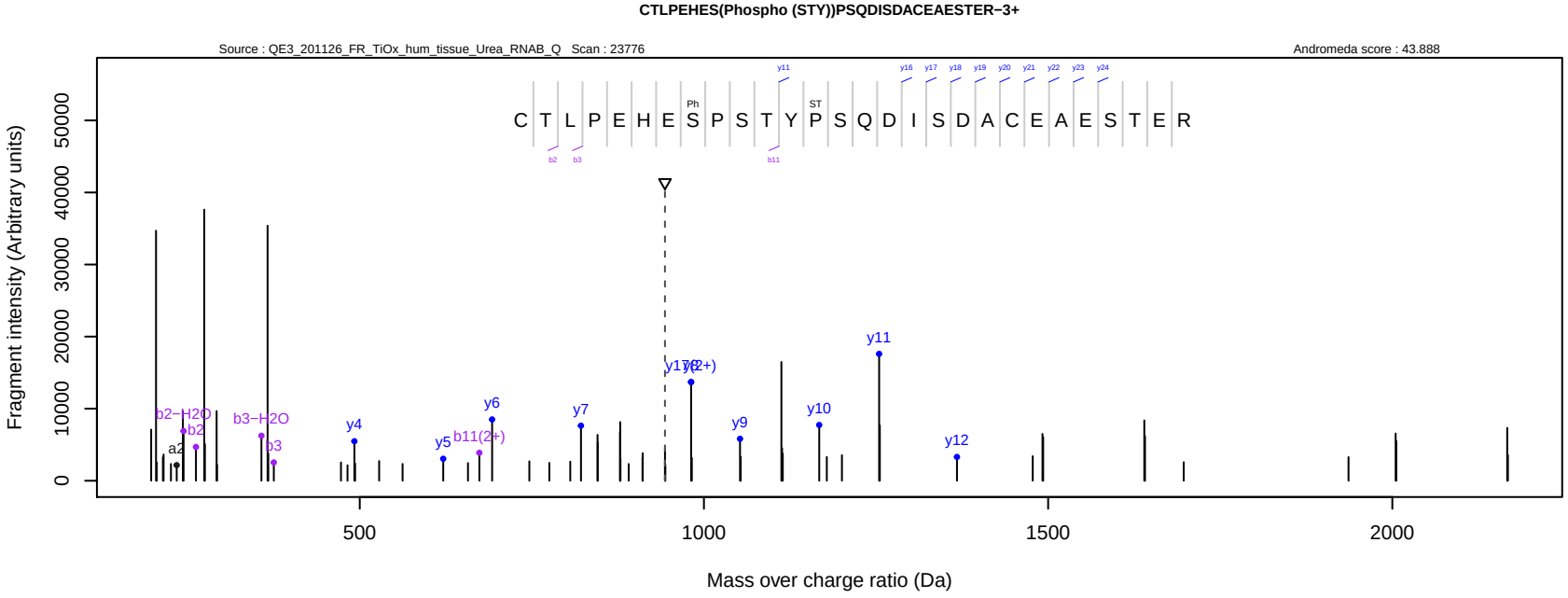


S(Phospho (STY))LSEGLYPYPPEMGKPATGDFGYR−3+




EPHLHSYKEAFEEMEGTSPSSPSTYPPPSGVR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 33823
Andromeda score : 43.921
E P H L H S Y K E A F E E M E G T S P S S P S T Y P P P S G V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

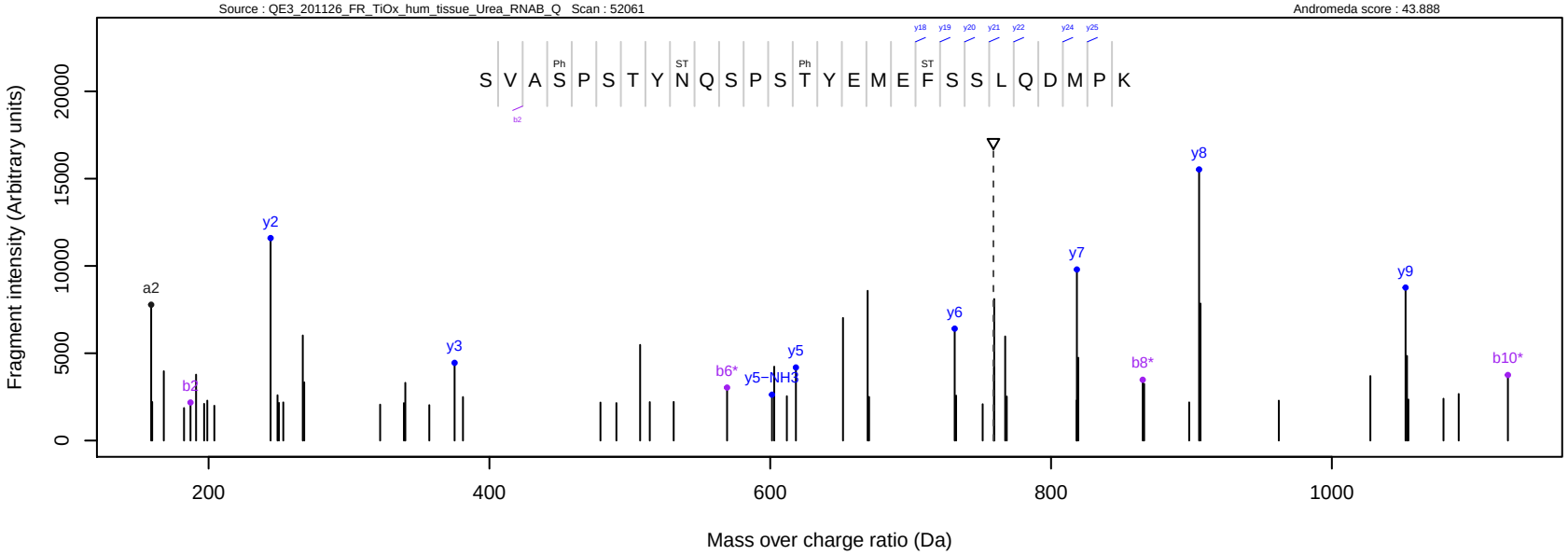

S(Phospho (STY))PTKSSLDYR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 8542
Andromeda score : 43.897
S P S T Y P T K S S L D Y R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


CTLPEHES(Phospho (STY))PSQDISDACEAESTER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 23776
Andromeda score : 43.888
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)

SVAS(Phospho (STY))NQS(Phospho (STY))EMEFSSLQDMPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 52061

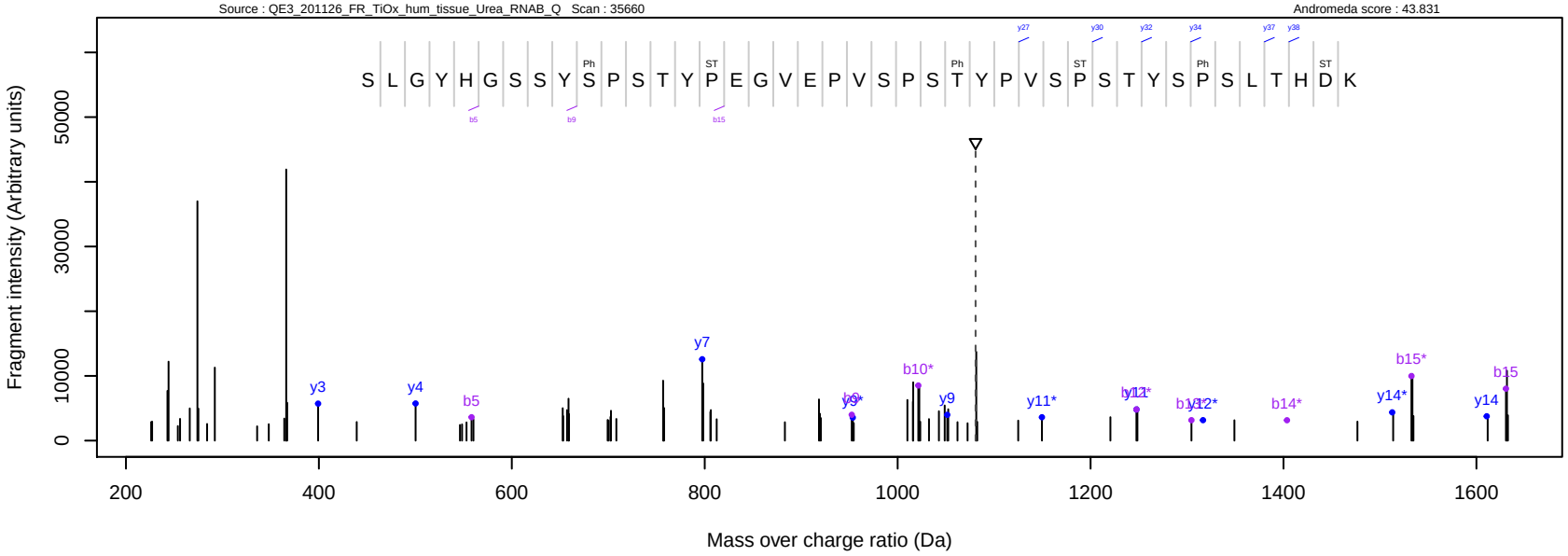
Andromeda score : 43.888



SLGYHGSSYS(Phospho (STY))PEGVEPVS(Phospho (STY))PVS(Phospho (STY))SPSLTHDK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 35660

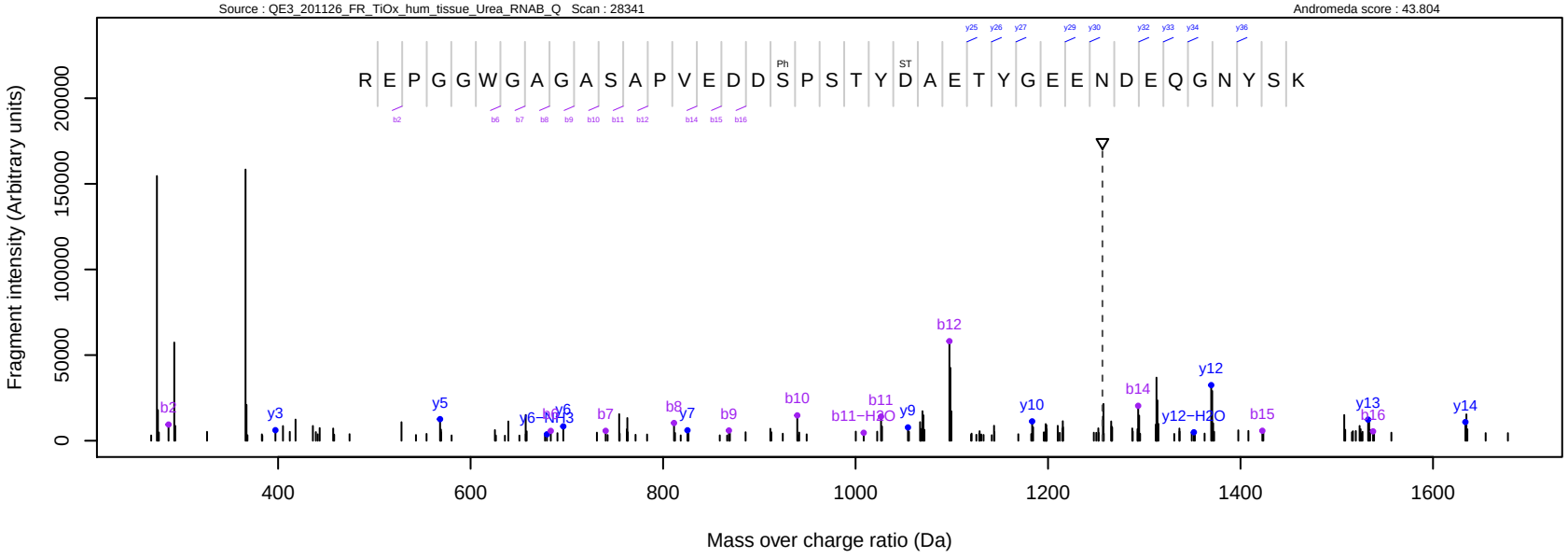
Andromeda score : 43.831

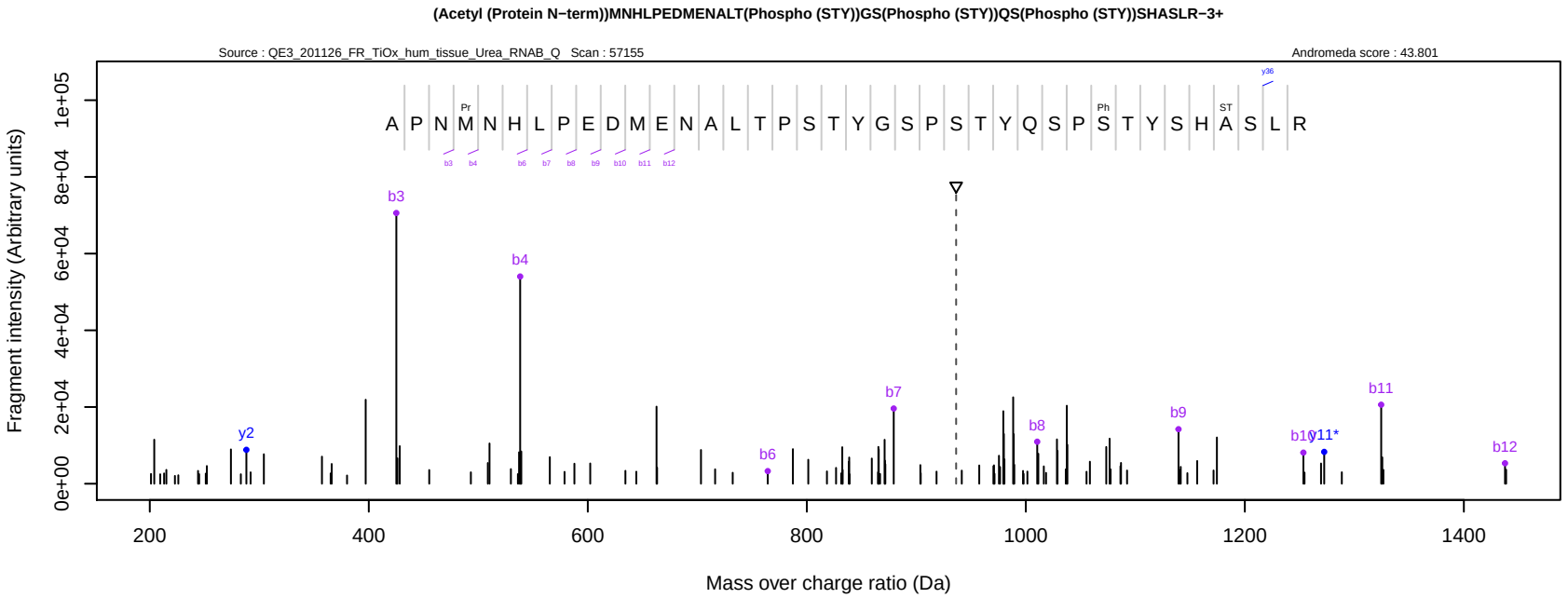


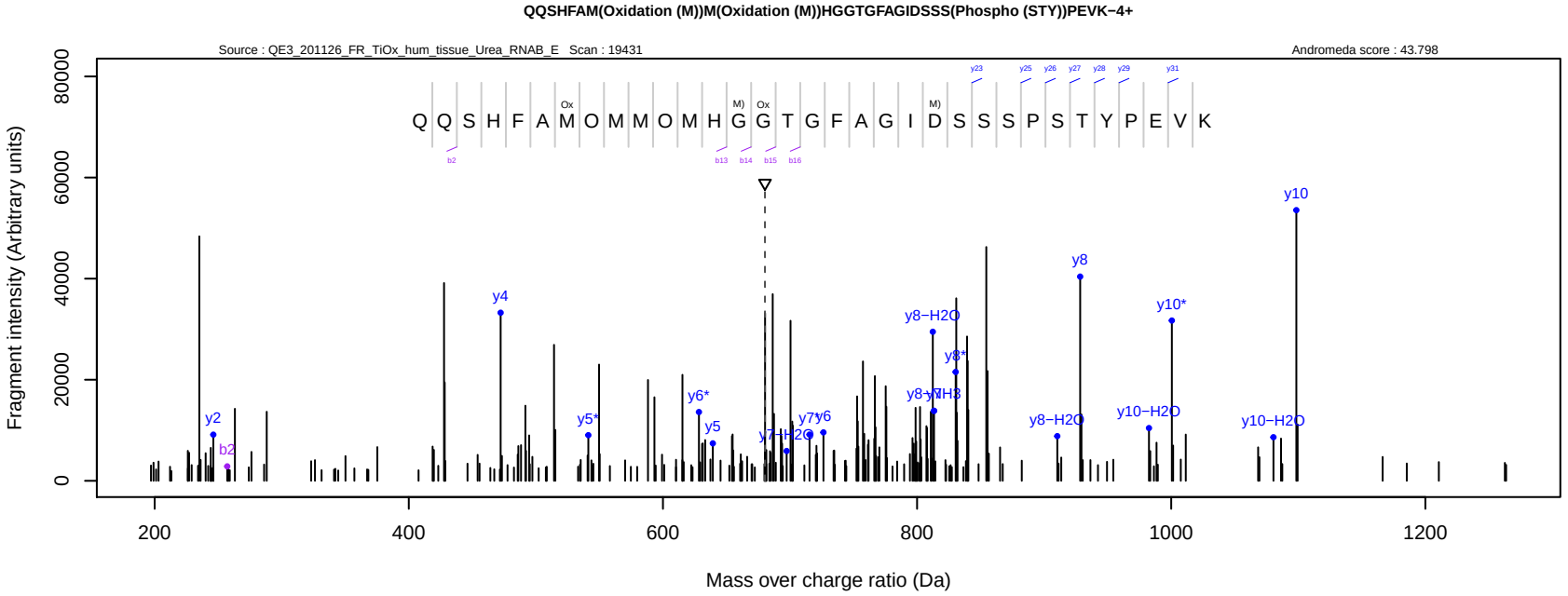
REPGGWGAGASAPVEDDS(Phospho (STY))DAETYGEENDEQGNYSK−3+

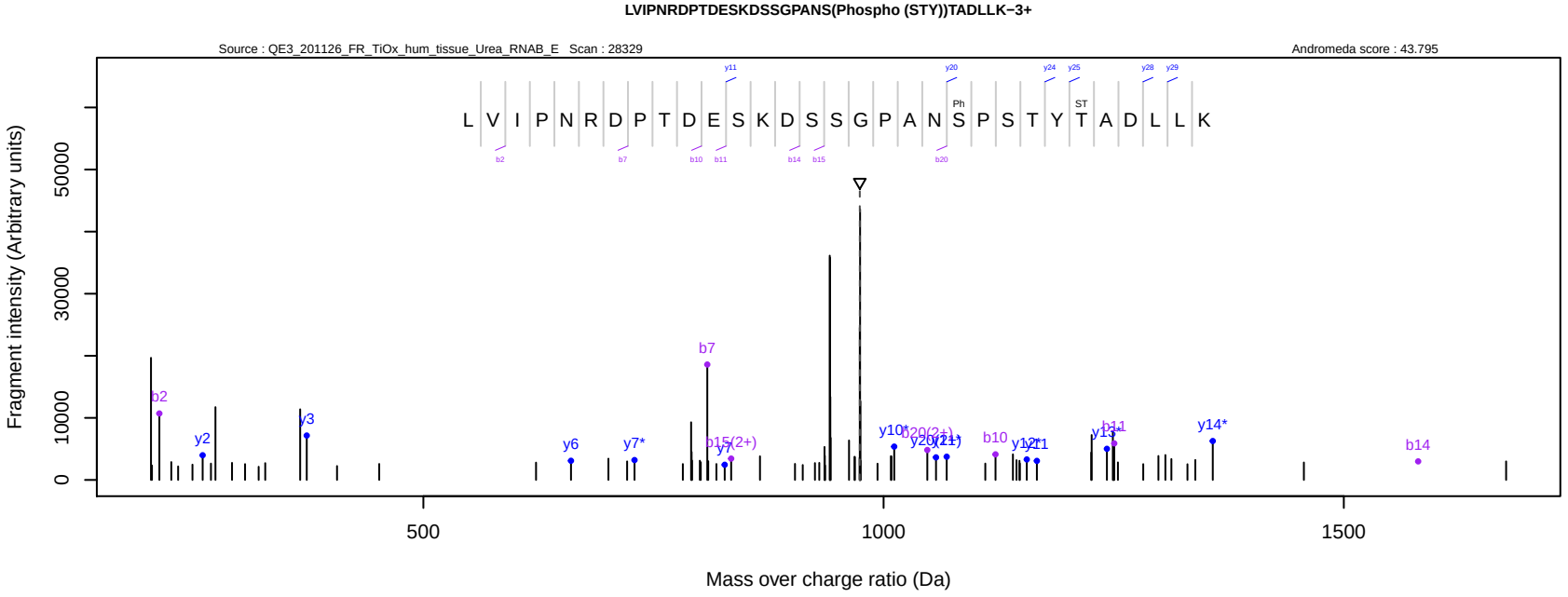
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 28341

Andromeda score : 43.804




(Acetyl (Protein N−term))MNHLPEDMENALT(Phospho (STY))GS(Phospho (STY))QS(Phospho (STY))SHASLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 57155
Andromeda score : 43.801
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

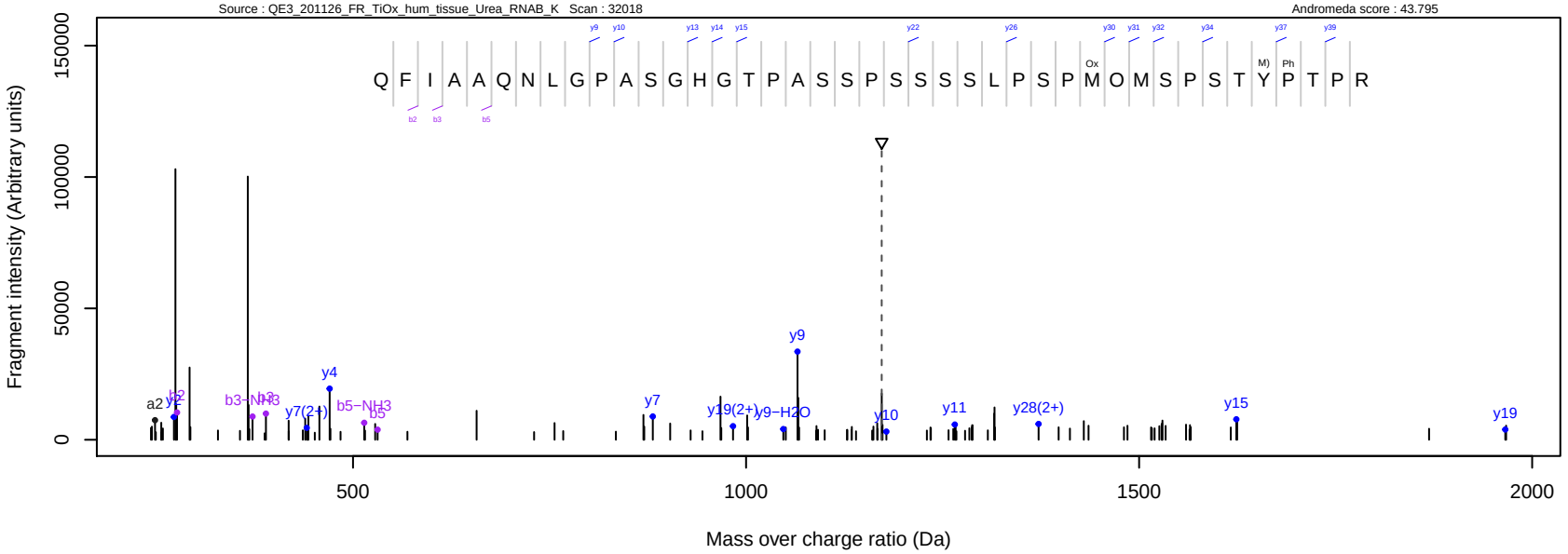

QQSHFAM(Oxidation (M))M(Oxidation (M))HGGTGFAGIDSSS(Phospho (STY))PEVK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 19431
Andromeda score : 43.798
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LVIPNRDPTDESKDSSGPANS(Phospho (STY))TADLLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 28329
Andromeda score : 43.795
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

QFIAAQNLGPASGHGTPASSPSSSSLPSPM(Oxidation (M))S(Phospho (STY))PTPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 32018

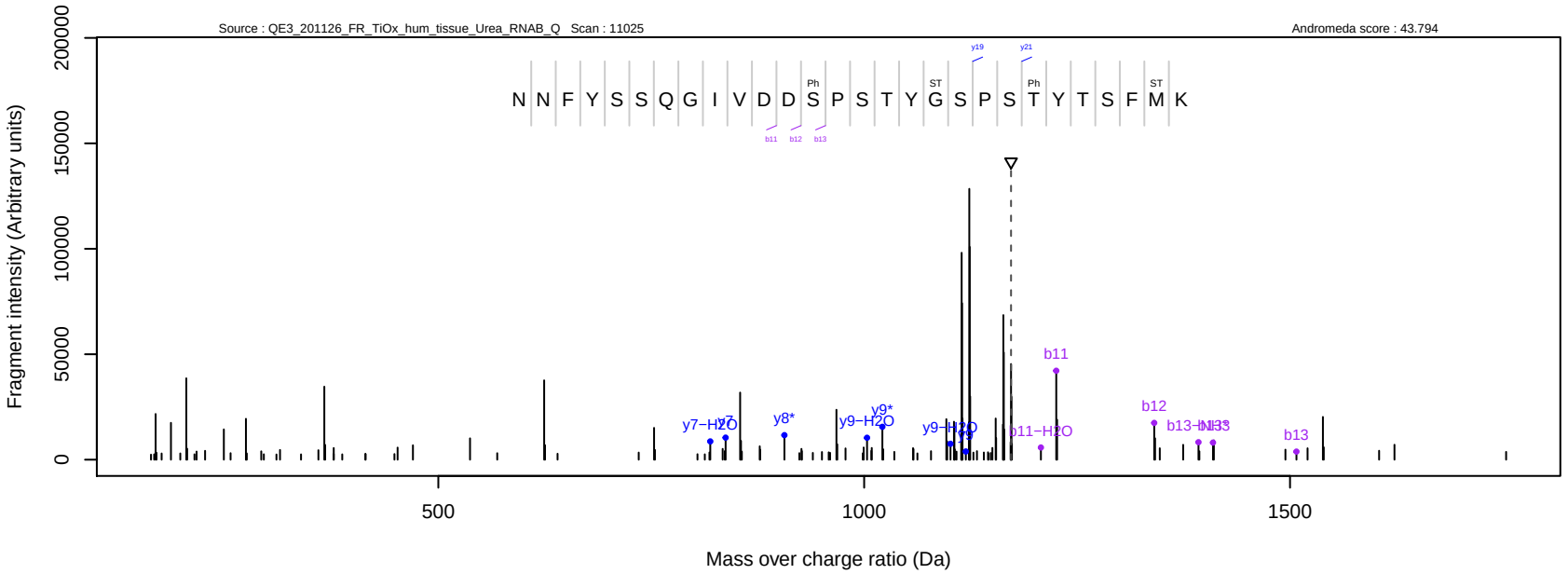
Andromeda score : 43.795



NNFYSSQGIVDDS(Phospho (STY))GS(Phospho (STY))TSFMK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 11025

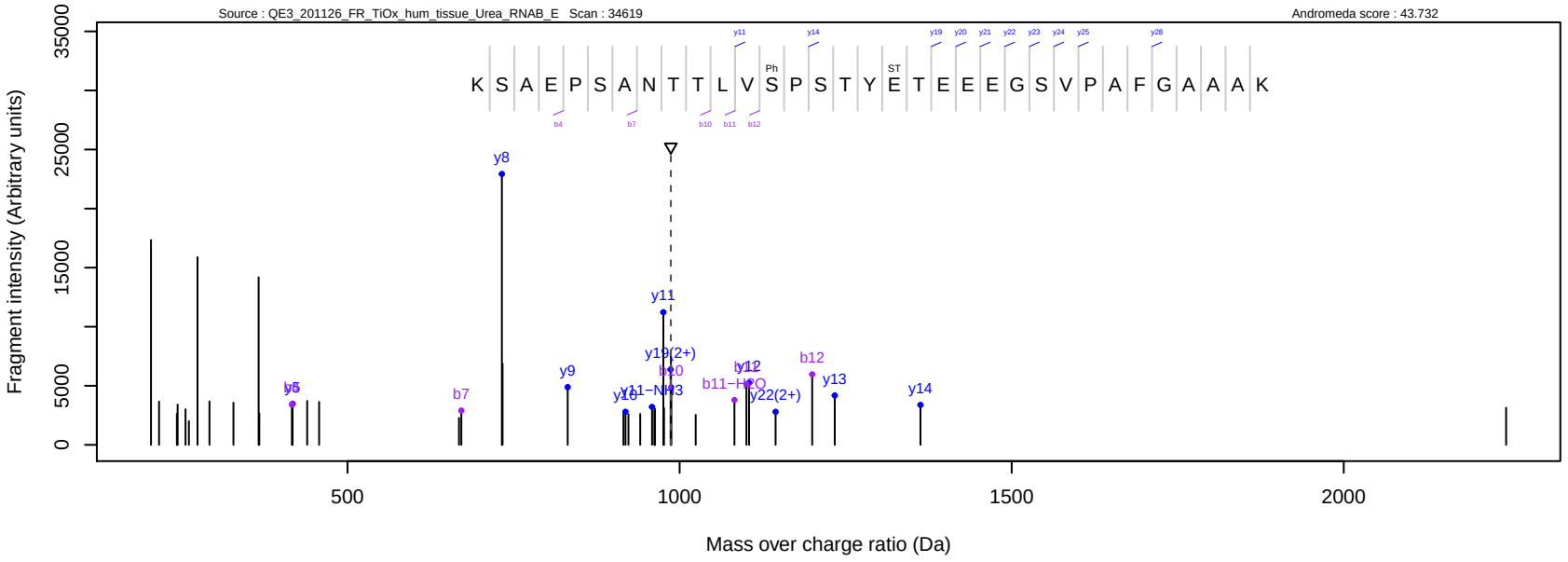
Andromeda score : 43.794



KSAEPSANTTLVS(Phospho (STY))ETEEEGSVPAFGAAAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 34619

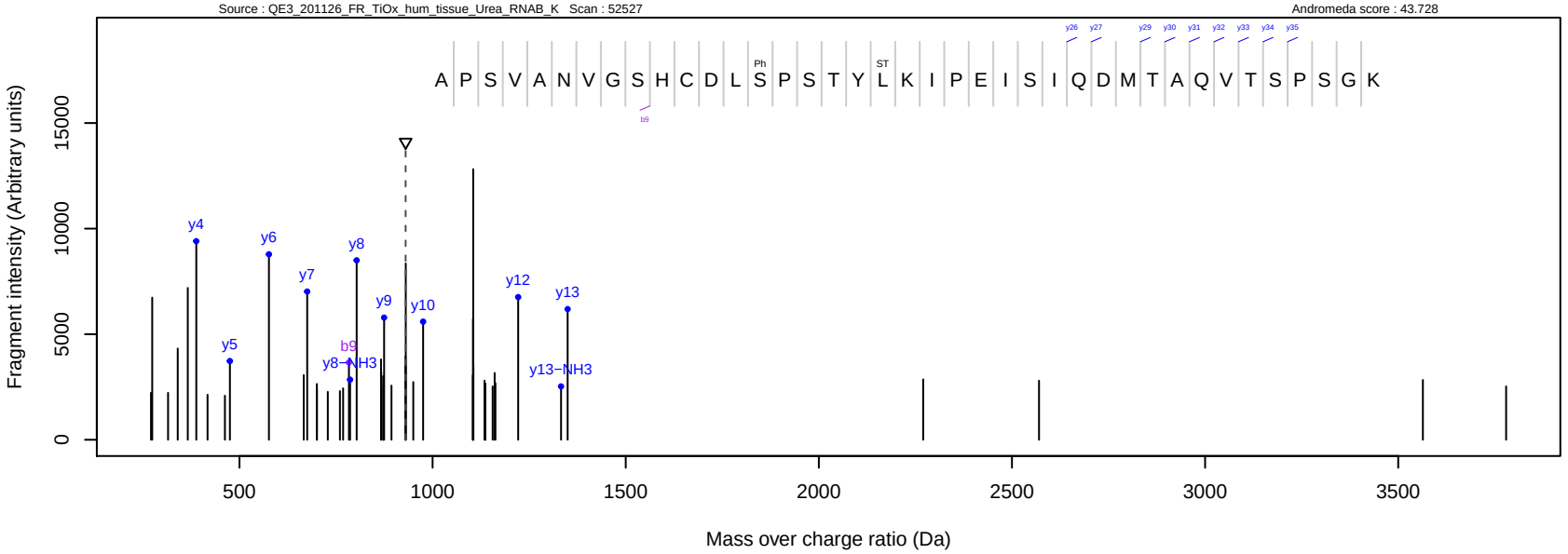
Andromeda score : 43.732



APSVANVGSHCDLS(Phospho (STY))LKIPEISIQDMTAQVTSPSGK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 52527

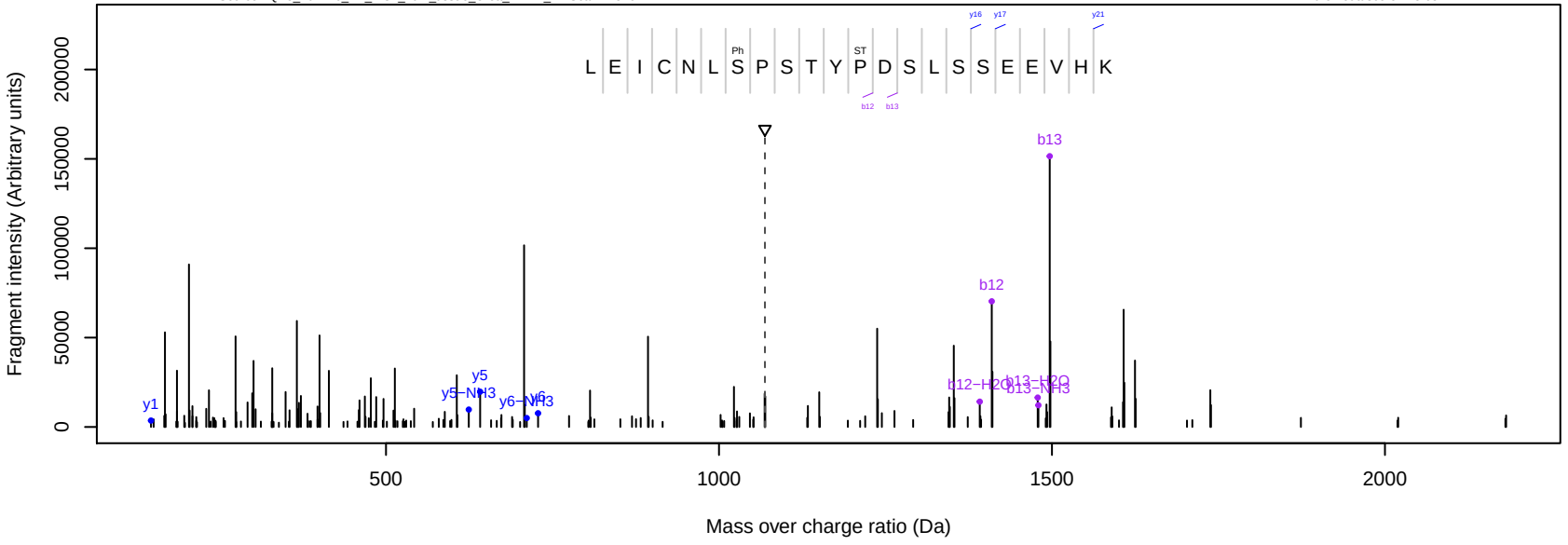
Andromeda score : 43.728



LEICNLS(Phospho (STY))PDSLSSEEVHK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 13267

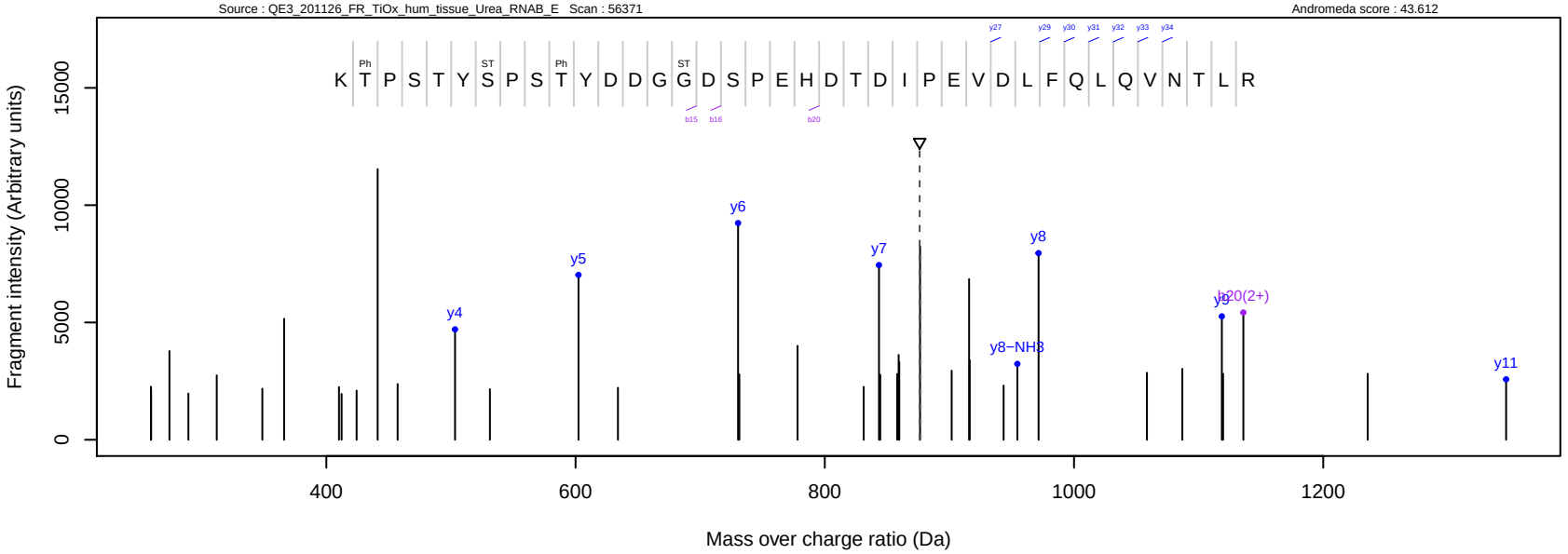
Andromeda score : 43.68

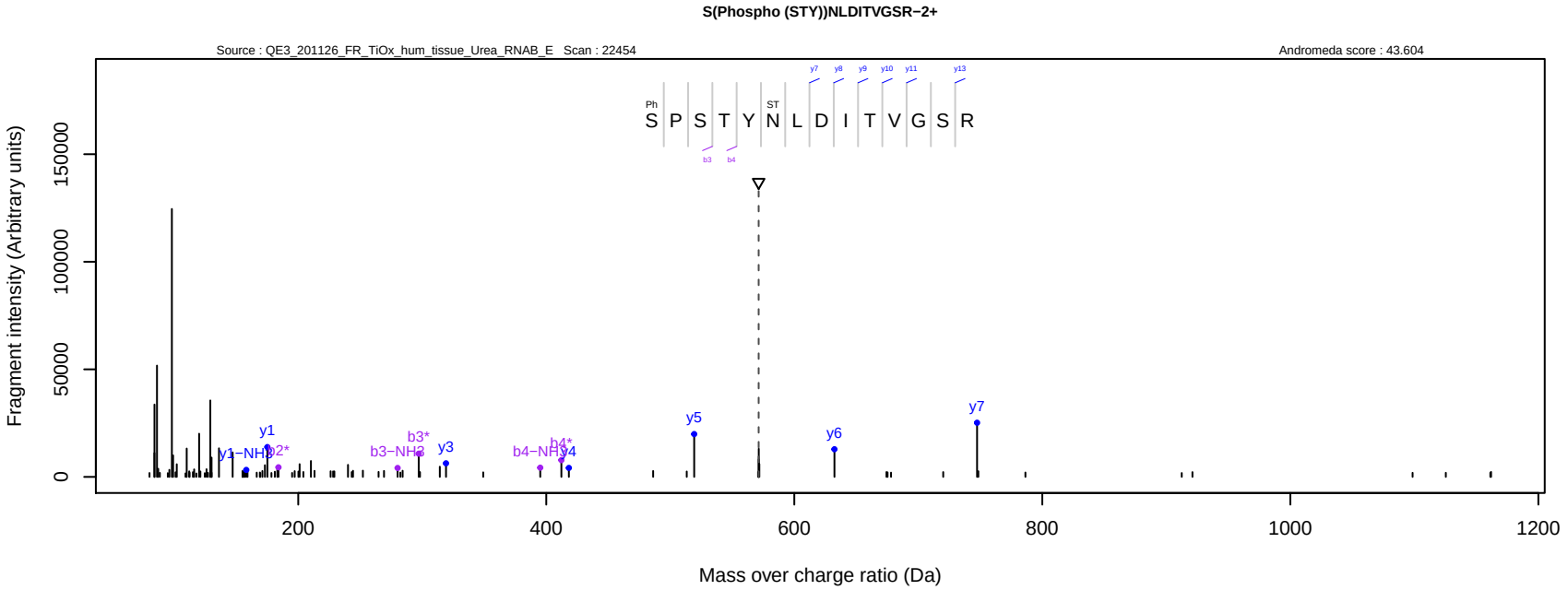


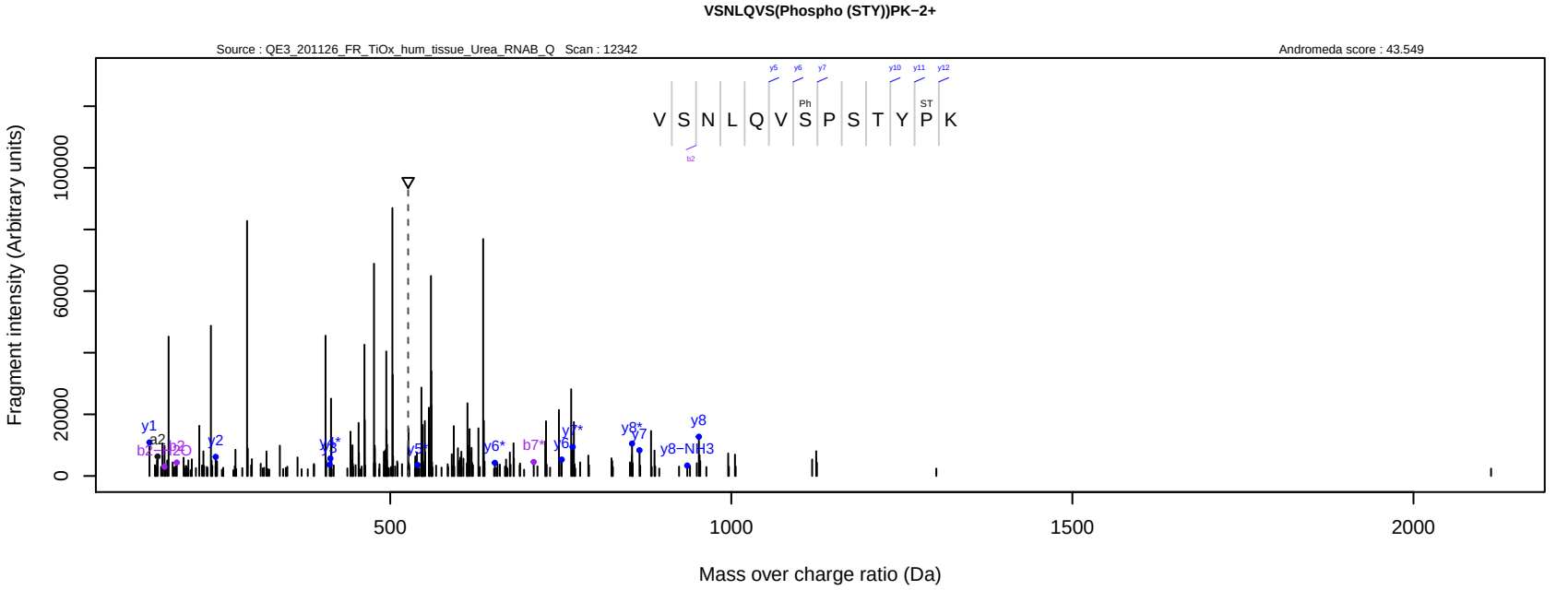
KT(Phospho (STY))S(Phospho (STY))DDGGDSPEHDTDIPEVDLFQLQVNTLR−4+

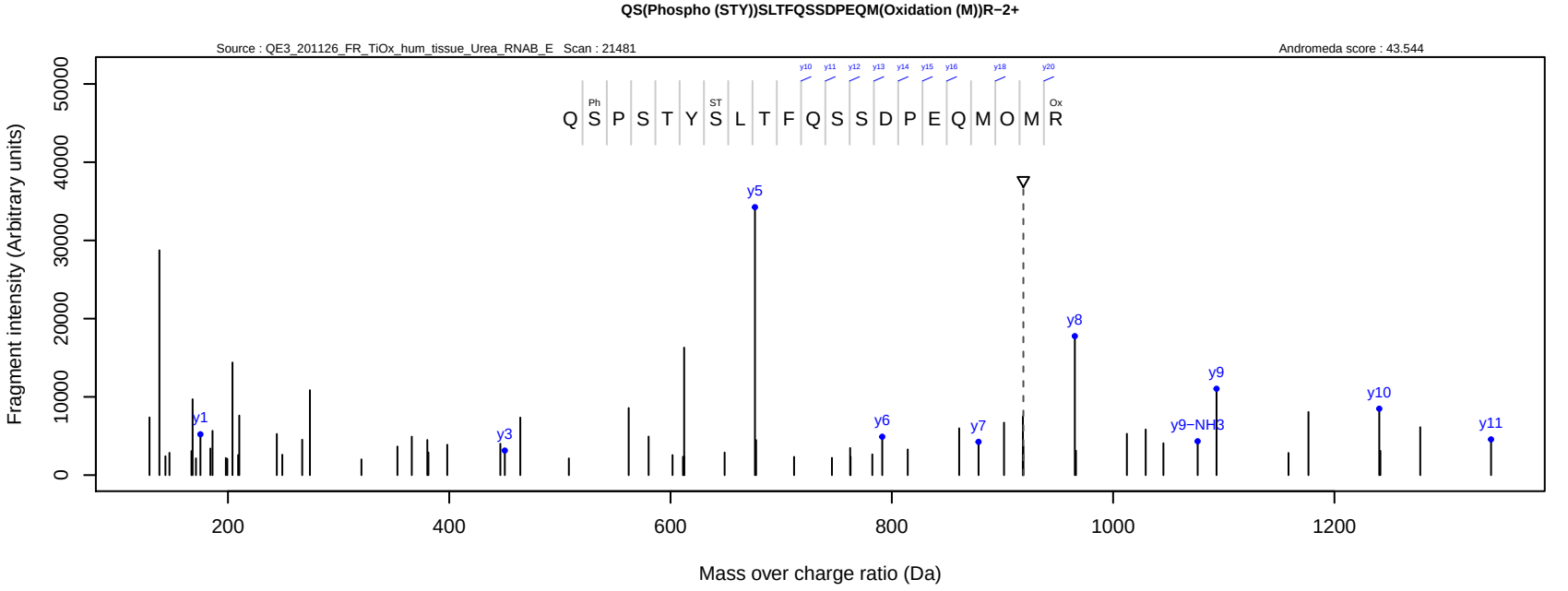
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 56371

Andromeda score : 43.612




S(Phospho (STY))NLDITVGSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 22454
Andromeda score : 43.604
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

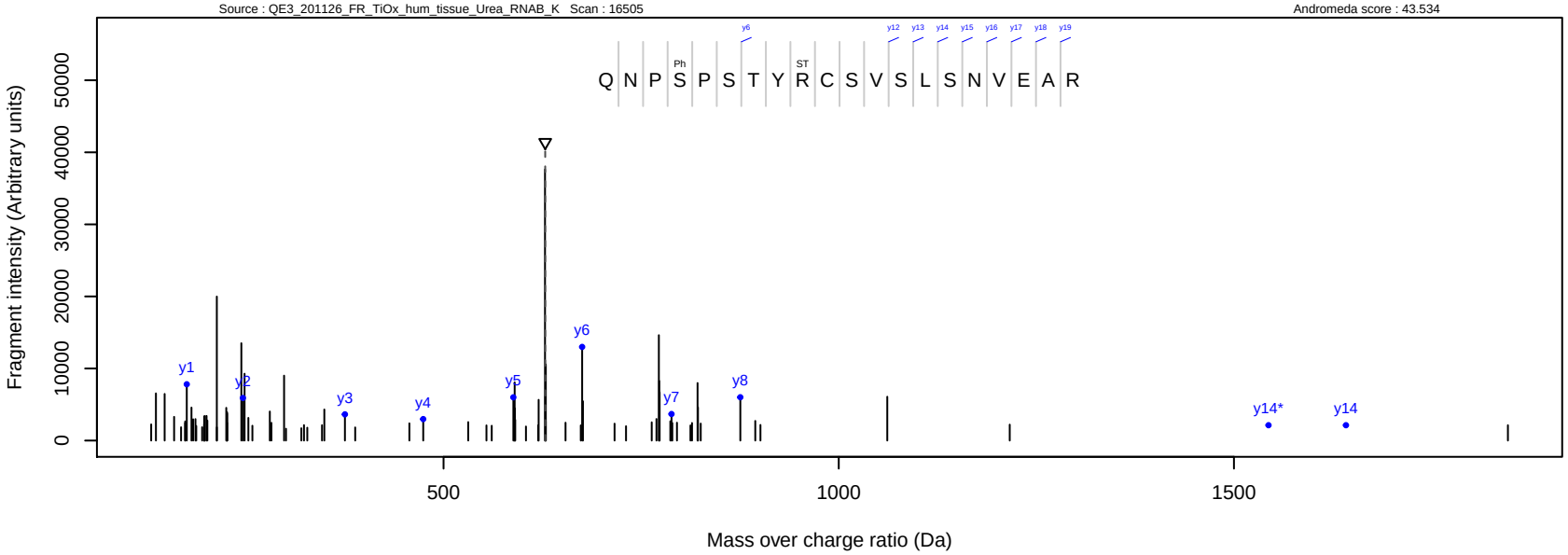

VSNLQVS(Phospho (STY))PK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 12342
Andromeda score : 43.549
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QS(Phospho (STY))SLTFQSSDPEQM(Oxidation (M))R−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 21481
Andromeda score : 43.544
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

QNPS(Phospho (STY))RCSVSLSNVEAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 16505

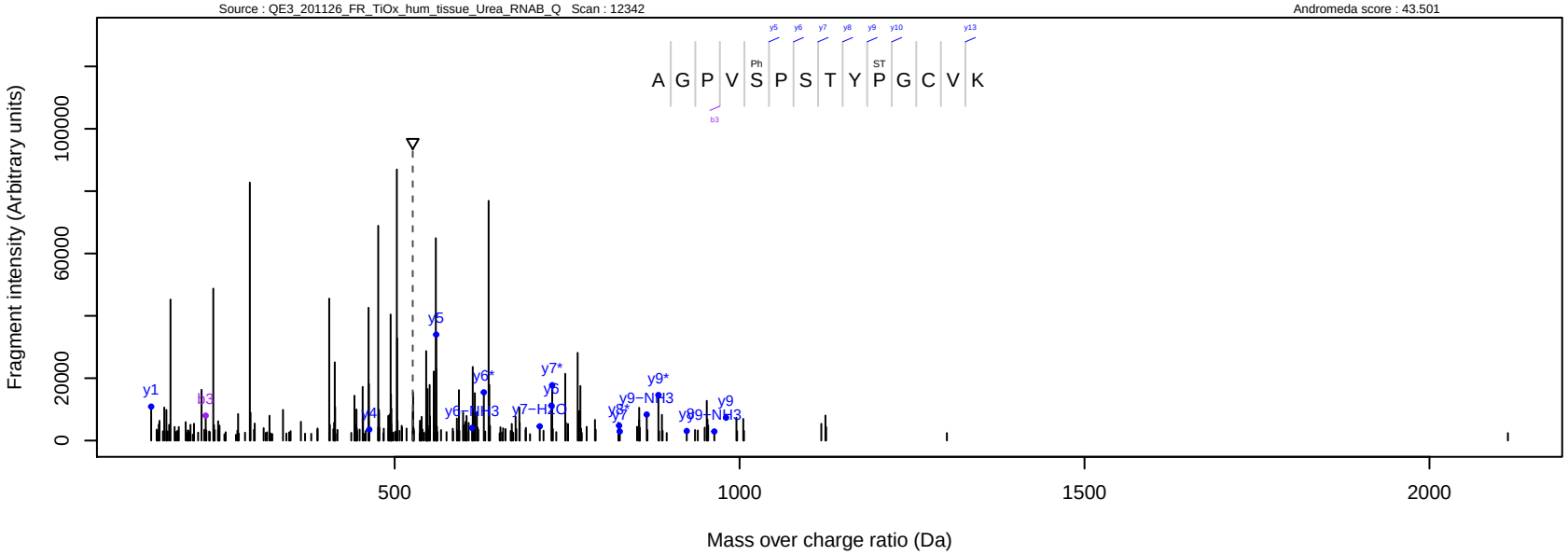
Andromeda score : 43.534



AGPVS(Phospho (STY))PGCVK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 12342

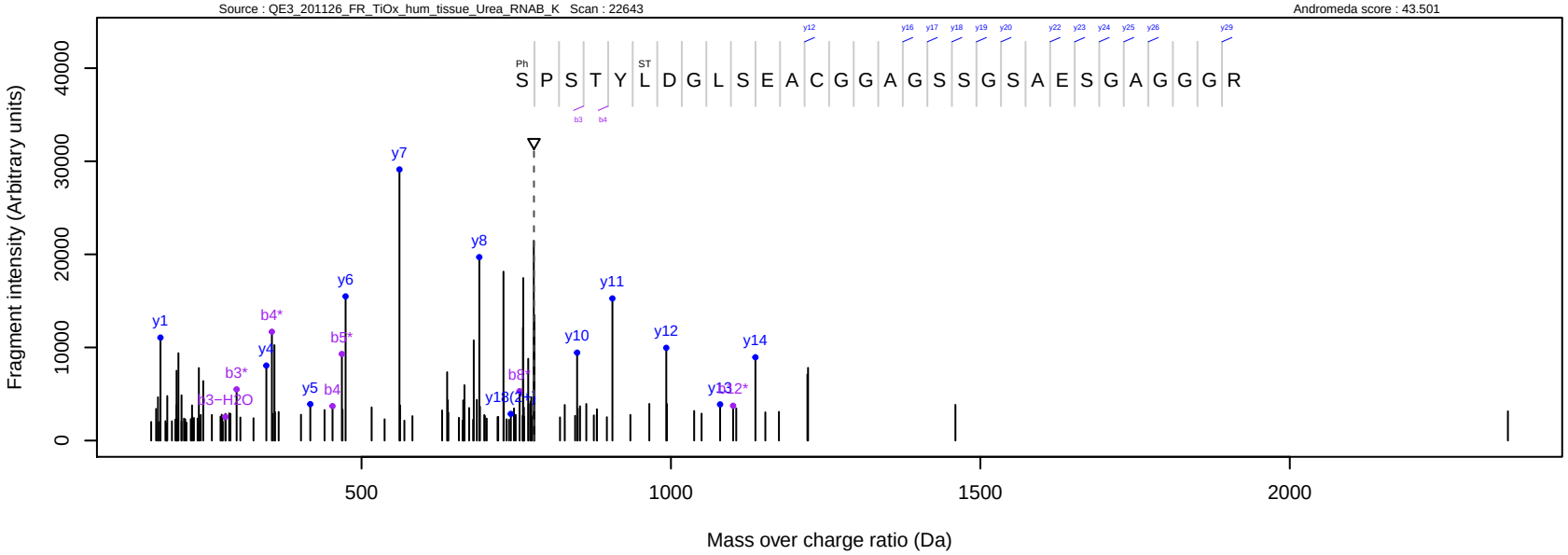
Andromeda score : 43.501



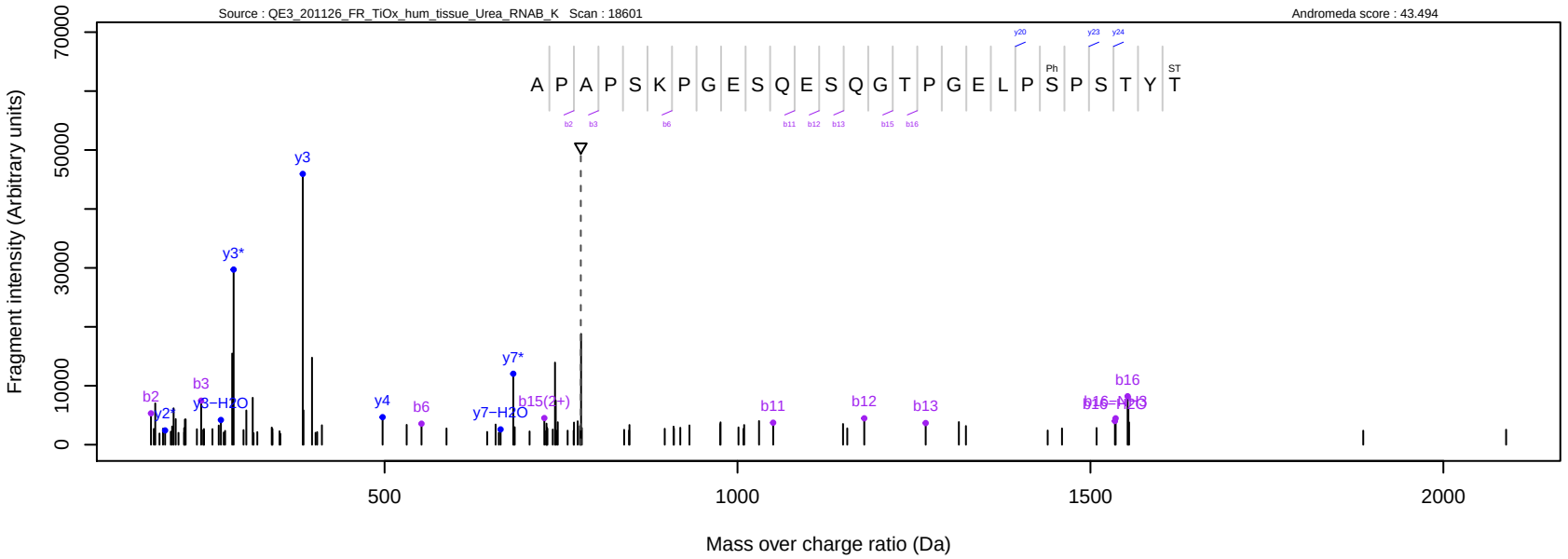
S(Phospho (STY))LDGLSEACGGAGSSGSAESGAGGGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 22643

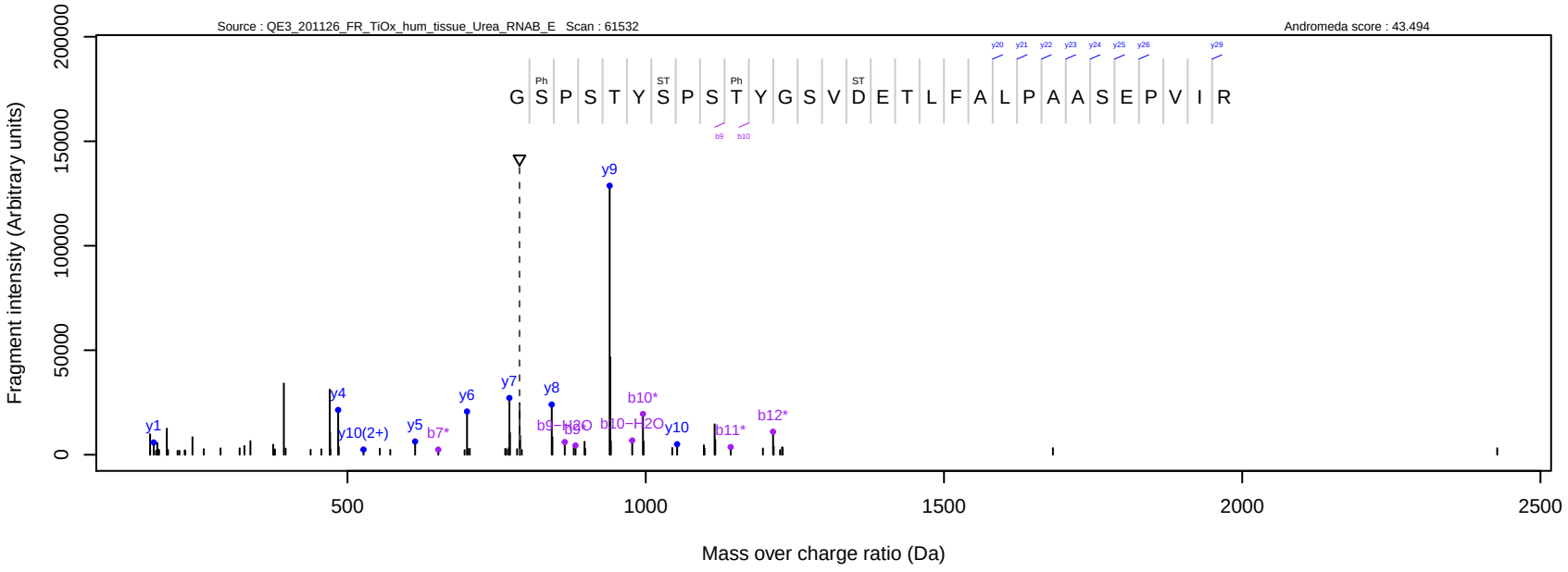
Andromeda score : 43.501



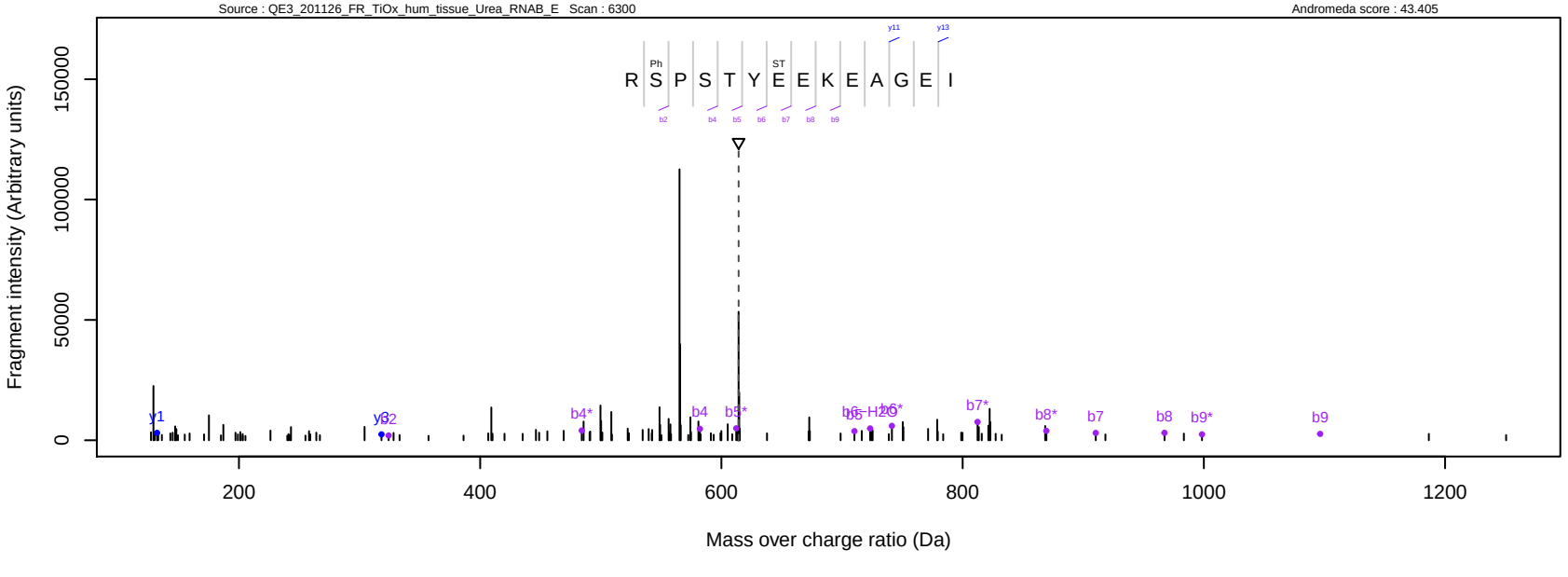
APAPSKPGESQESQGTPGELPS(Phospho (STY))T−3+

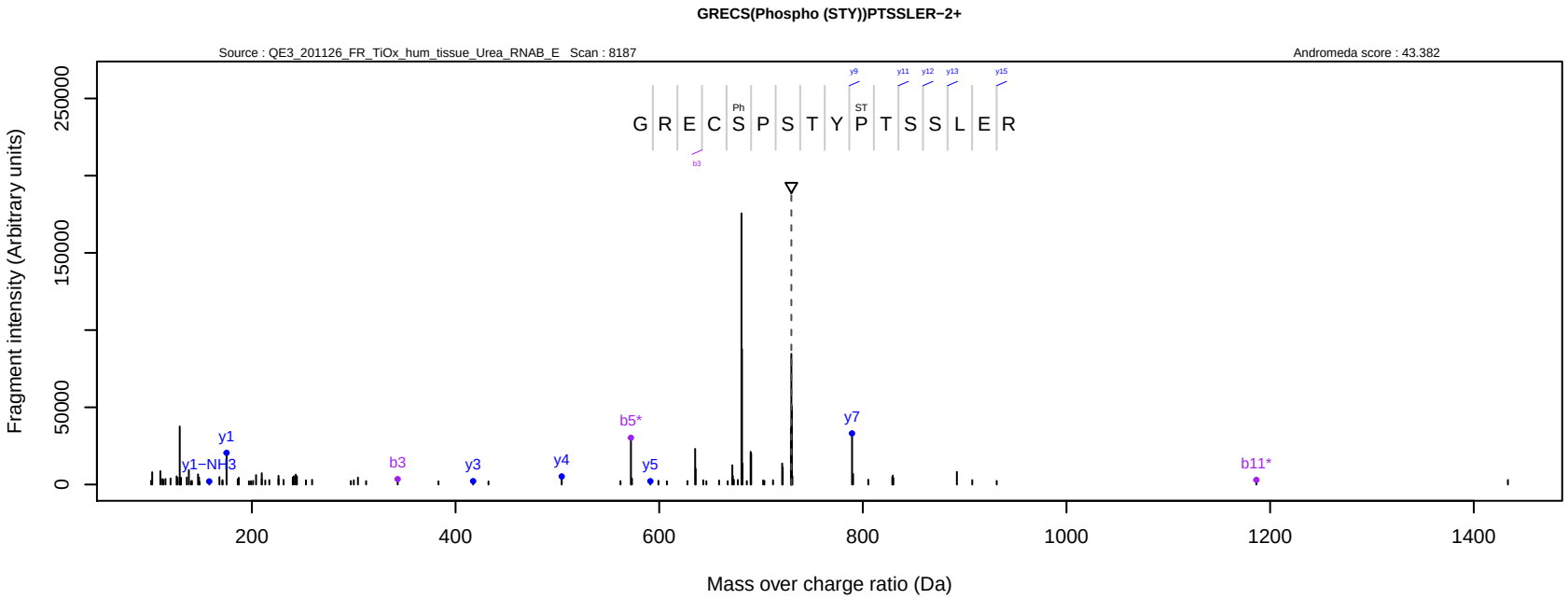


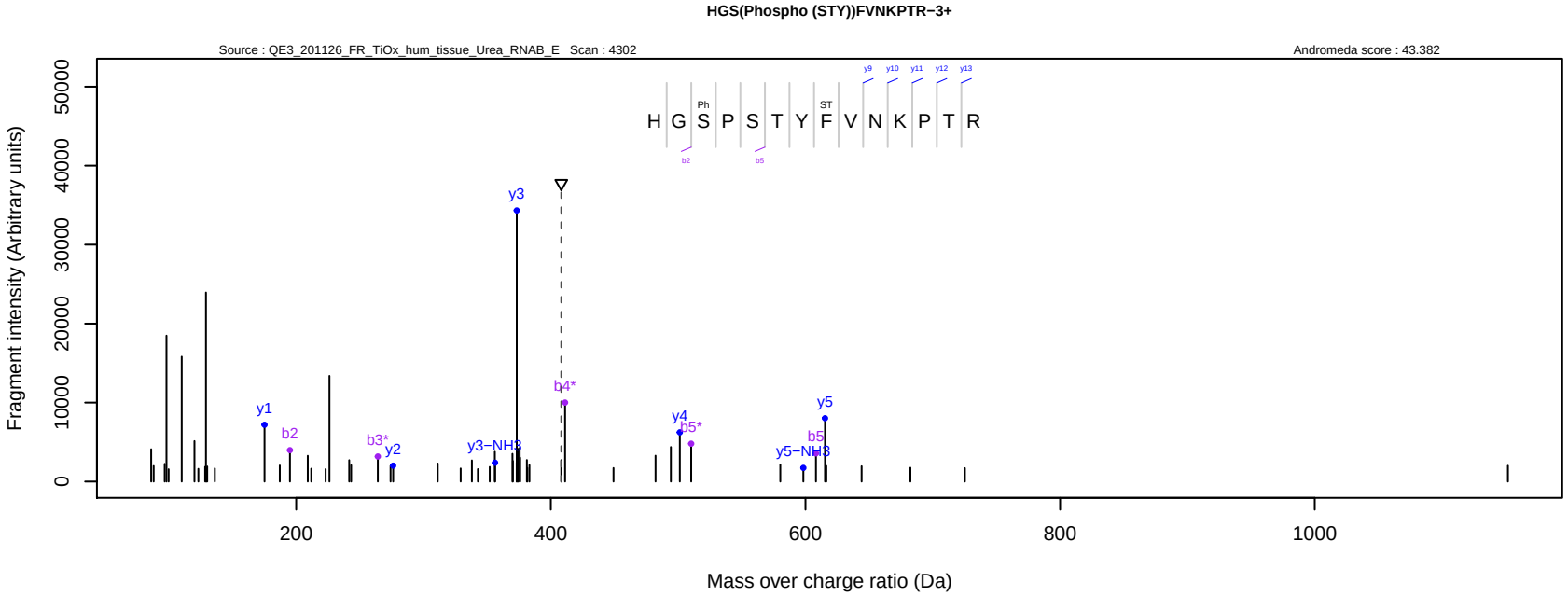
GS(Phospho (STY))S(Phospho (STY))GSVDETLFALPAASEPVIR−3+

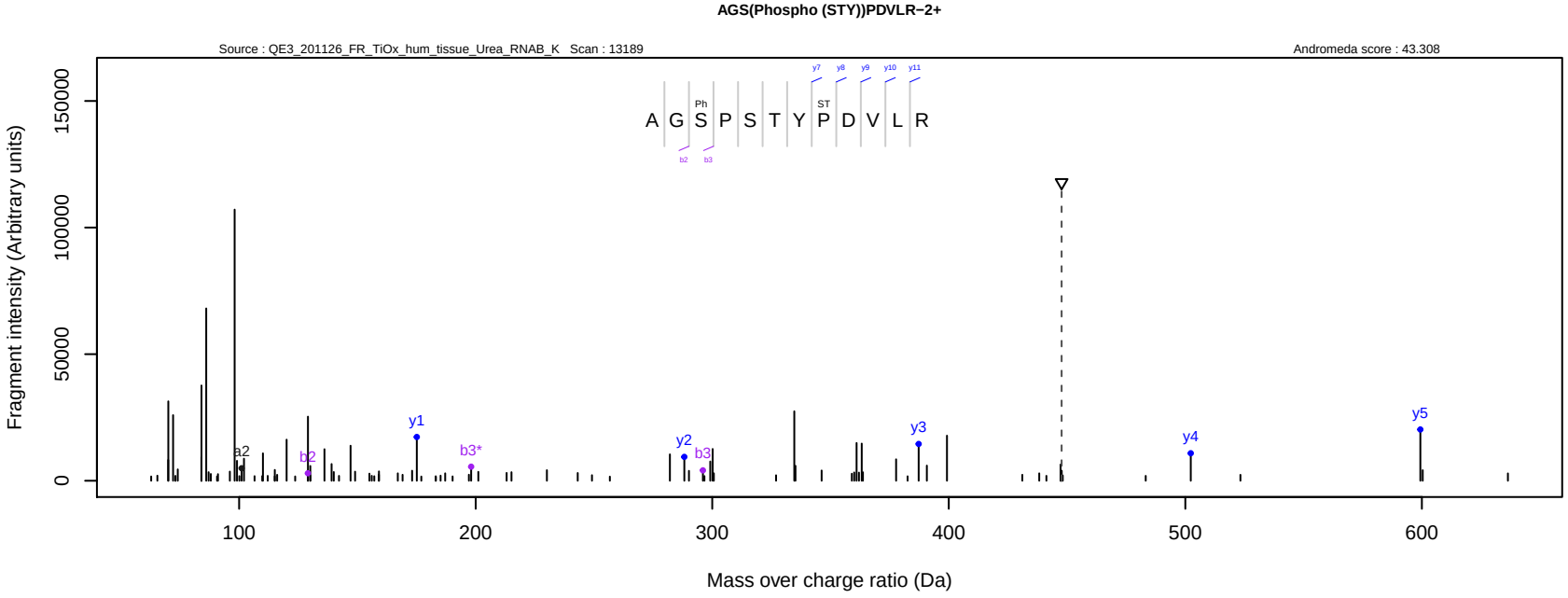


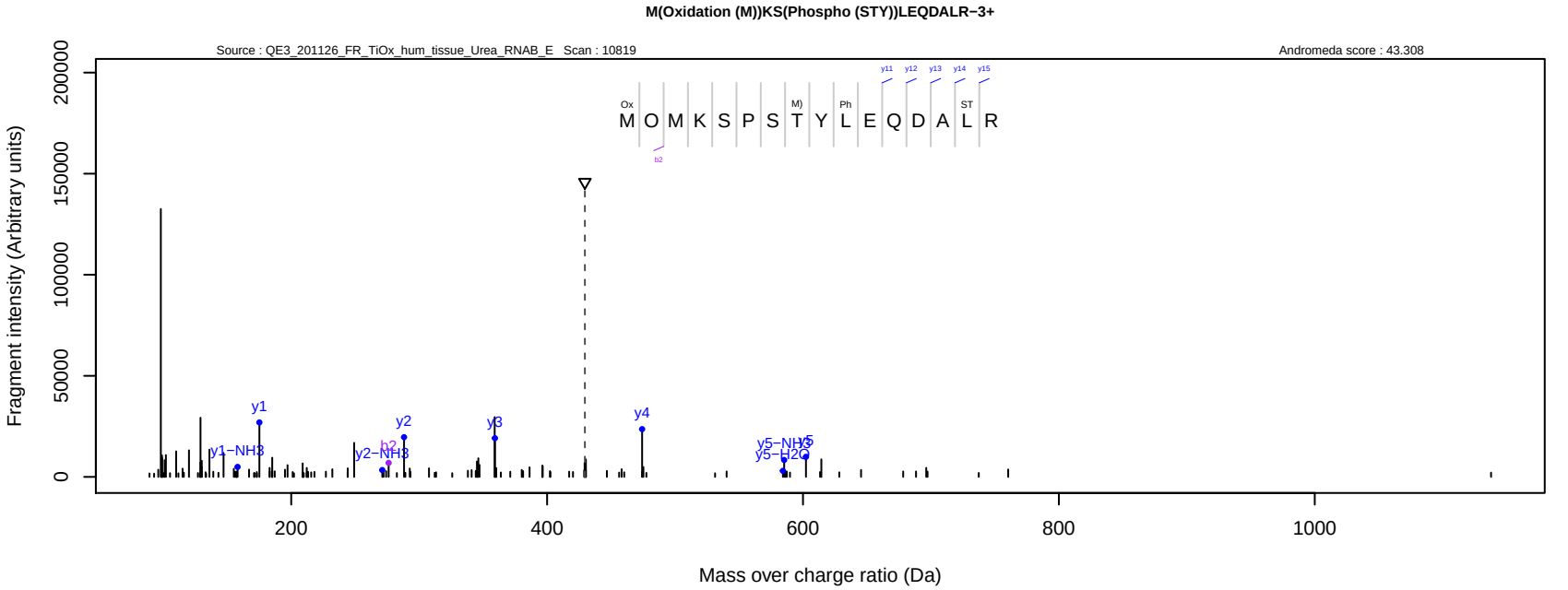
RS(Phospho (STY))EEKEAGEI−2+

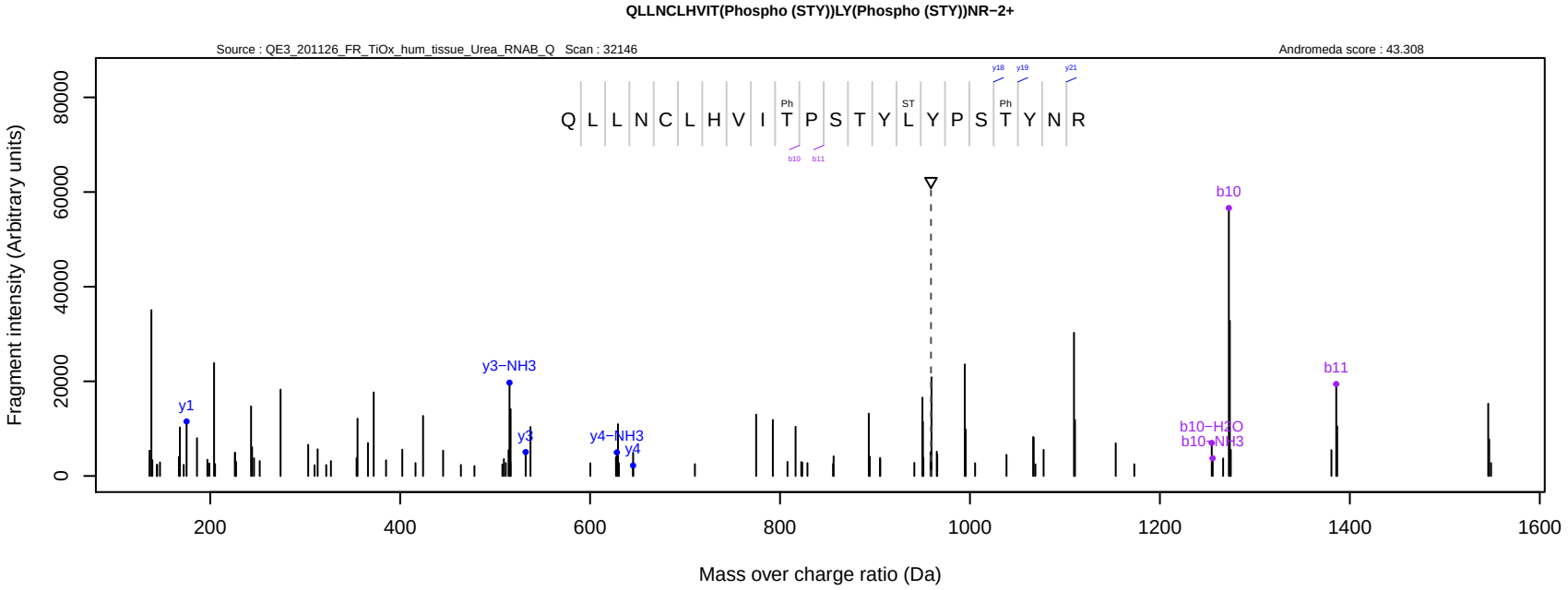


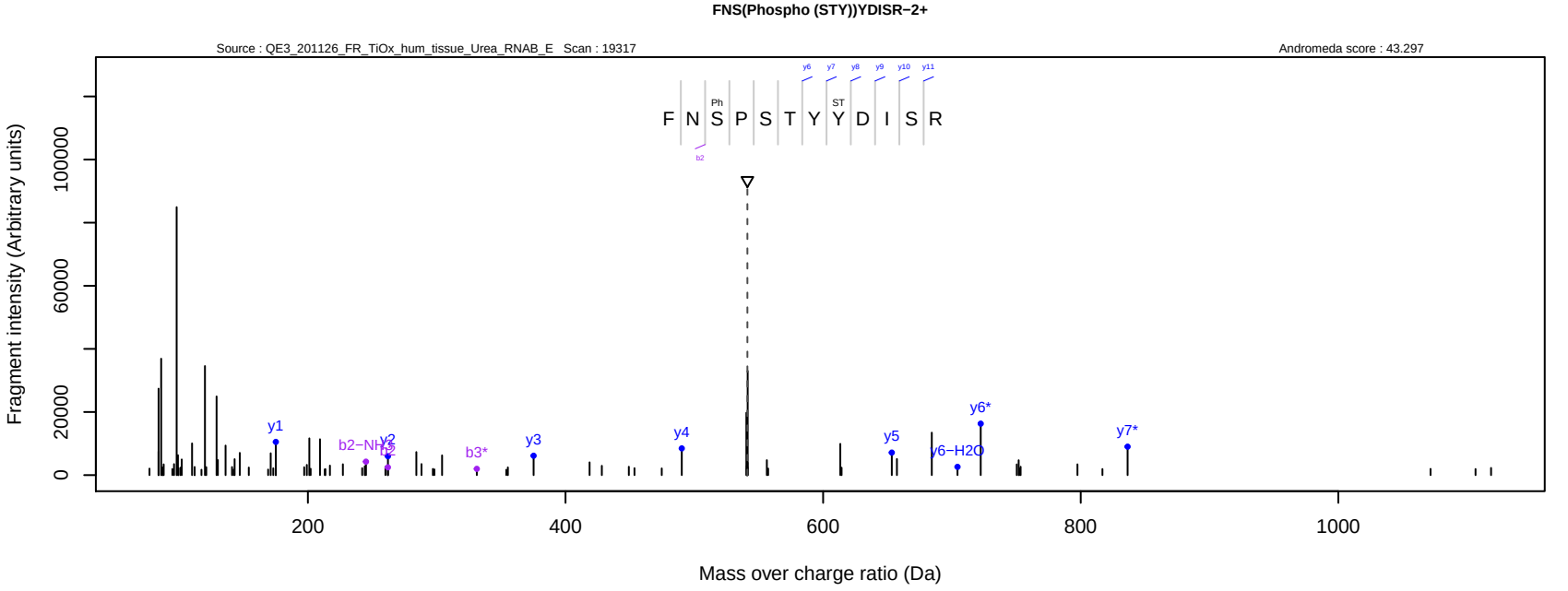

GRECS(Phospho (STY))PTSSLER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 8187
Andromeda score : 43.382
G R E C S P S T Y P T S S L E R
Ph
ST
y1
y1−NH3
b3
y3
y4
b5*
y5
y7
b11*
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

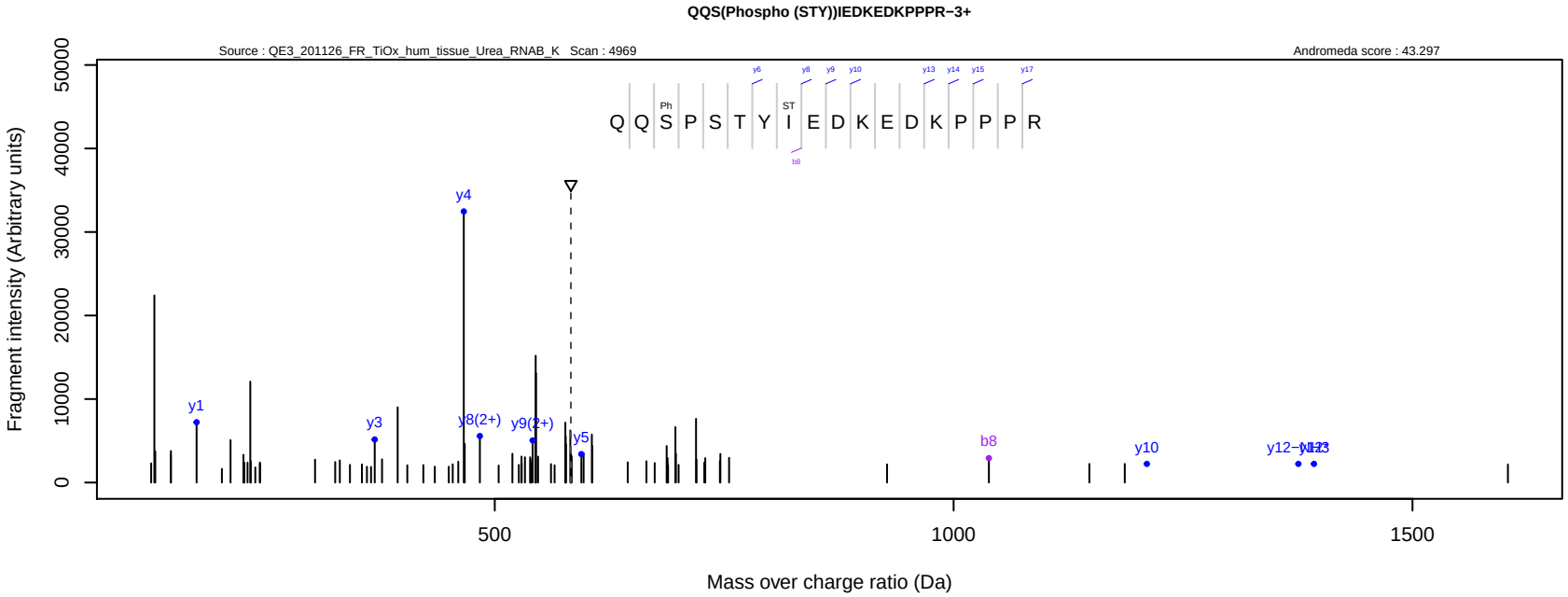

HGS(Phospho (STY))FVNKPTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 4302
Andromeda score : 43.382
H G S P S T Y F V N K P T R
Ph
ST
y3
b4*
y1
b2
b3*
y2
y3−NH3
y4
b5*
y5
b5
y5−NH3
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

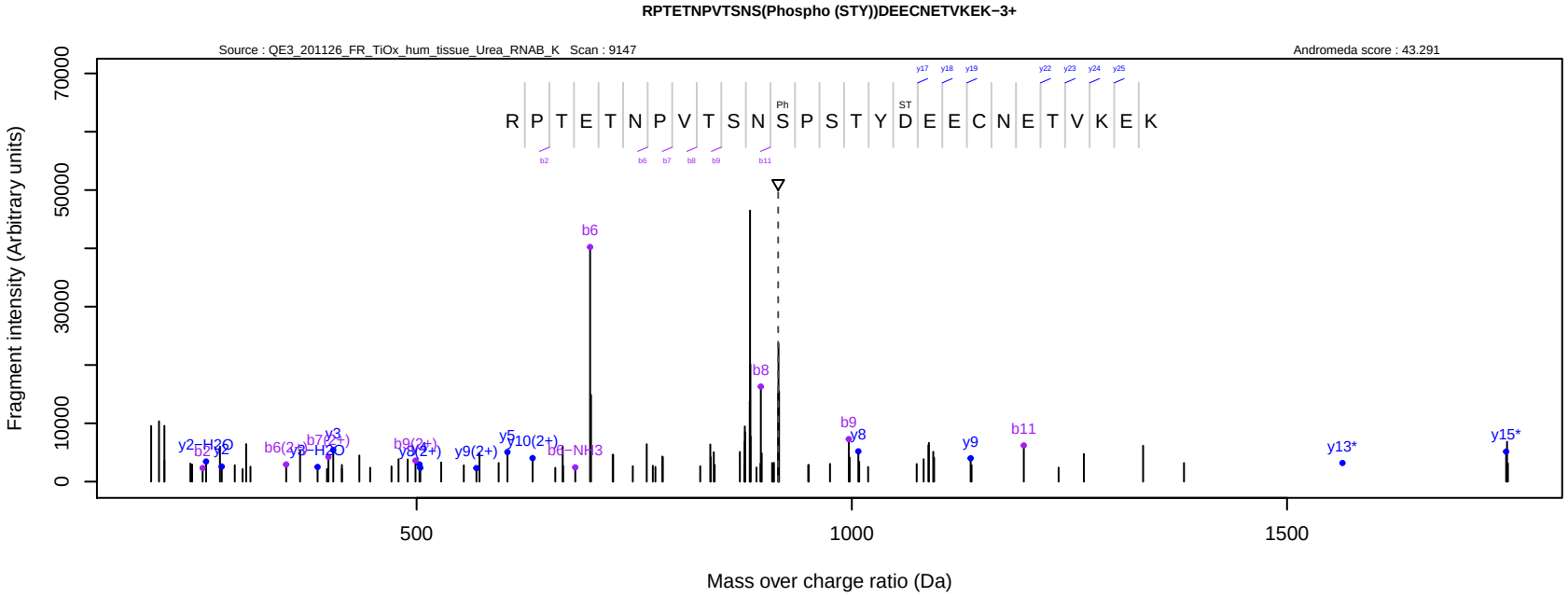

AGS(Phospho (STY))PDVLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 13189
Andromeda score : 43.308
A G S P S T Y P D V L R
Ph
ST
y1
a2
b2
b3*
y2
b3
y3
y4
y5
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

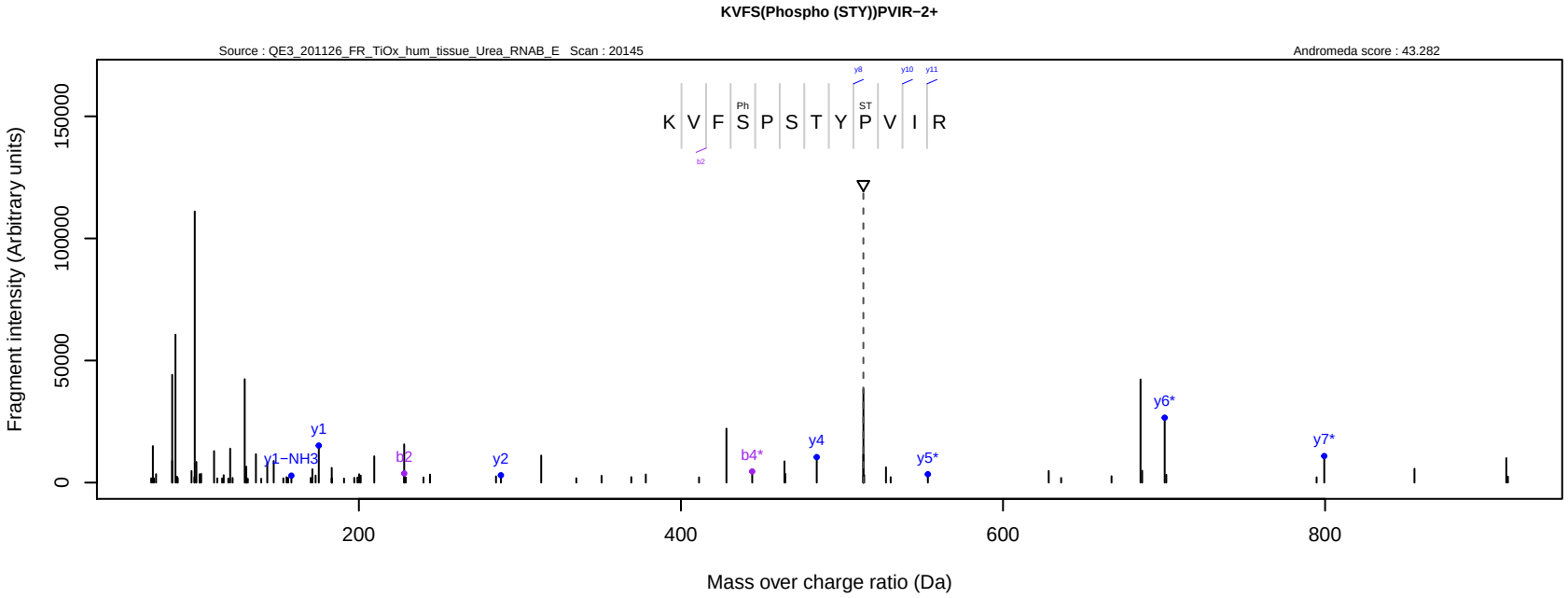

M(Oxidation (M))KS(Phospho (STY))LEQDALR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 10819
Andromeda score : 43.308
Ox M O M K S P S T Y Ph L E Q D A ST L R
M) ST
y11 y12 y13 y14 y15
b2
y1
y2
y3
y4
y1−NH3
y2−NH3
b2
y5−NH3
y5−H2O
y5
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QLLNCLHVIT(Phospho (STY))LY(Phospho (STY))NR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 32146
Andromeda score : 43.308
Q L L N C L H V I Ph T P S T Y ST L Y P S Ph T Y N R
y18 y19 y21
b10 b11
b10
b11
y3−NH3
y1
y3
y4−NH3
y4
b10−H2O
b10−NH3
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


FNS(Phospho (STY))YDISR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 19317
Andromeda score : 43.297
F N Ph S P S T Y ST Y D I S R
y6 y7 y8 y9 y10 y11
b2
y1
b2−NH3
y2
b3*
y3
y4
y5
y6*
y6−H2O
y7*
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QQS(Phospho (STY))IEDKEDKPPPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 4969
Andromeda score : 43.297
Q Q S P S T Y I E D K E D K P P P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

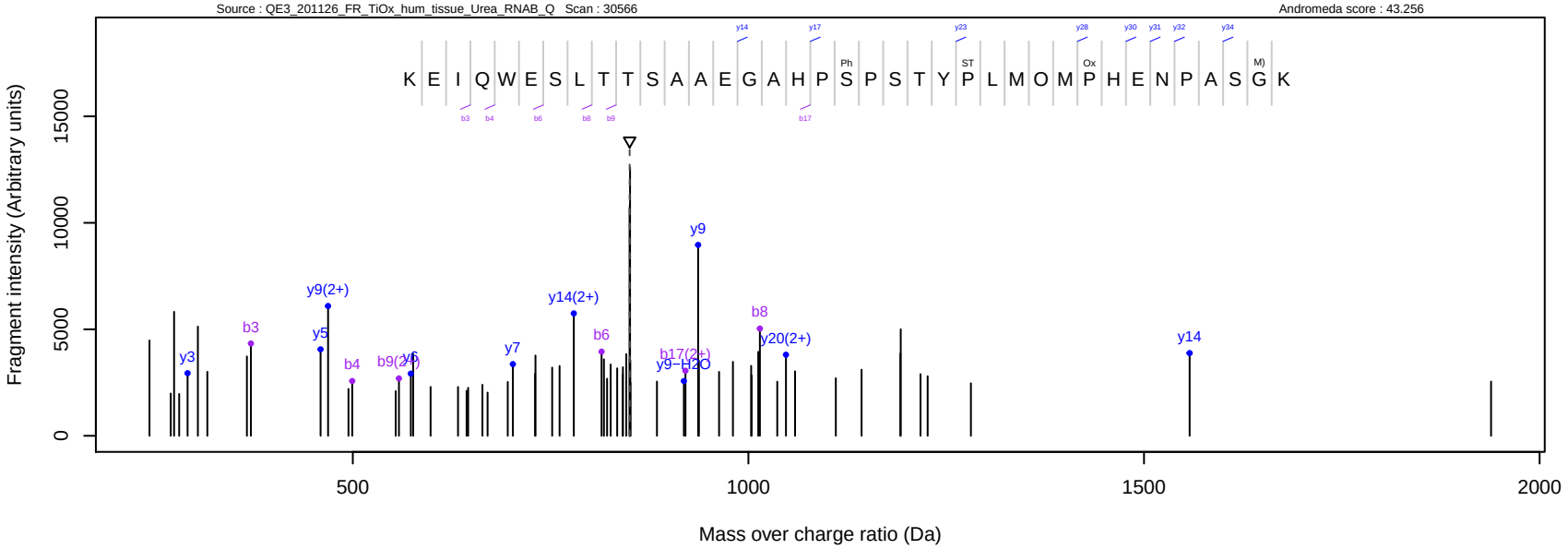

RPTETNPVTSNS(Phospho (STY))DEECNETVKEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 9147
Andromeda score : 43.291
R P T E T N P V T S N S P S T Y D E E C N E T V K E K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KVFS(Phospho (STY))PVIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 20145
Andromeda score : 43.282
K V F S P S T Y P V I R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KEIQWESLTTSAAEGAHPS(Phospho (STY))PLM(Oxidation (M))PHENPASGK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 30566

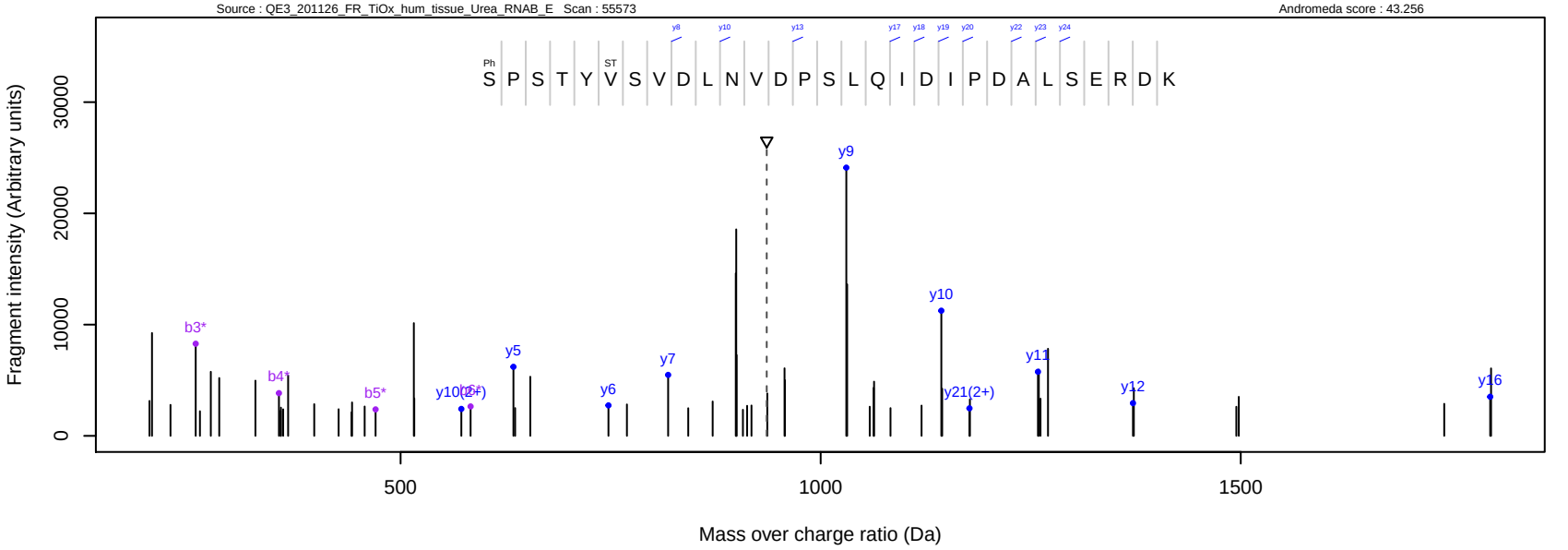
Andromeda score : 43.256



S(Phospho (STY))VSVDLNVDPSLQIDIPDALSERDK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 55573

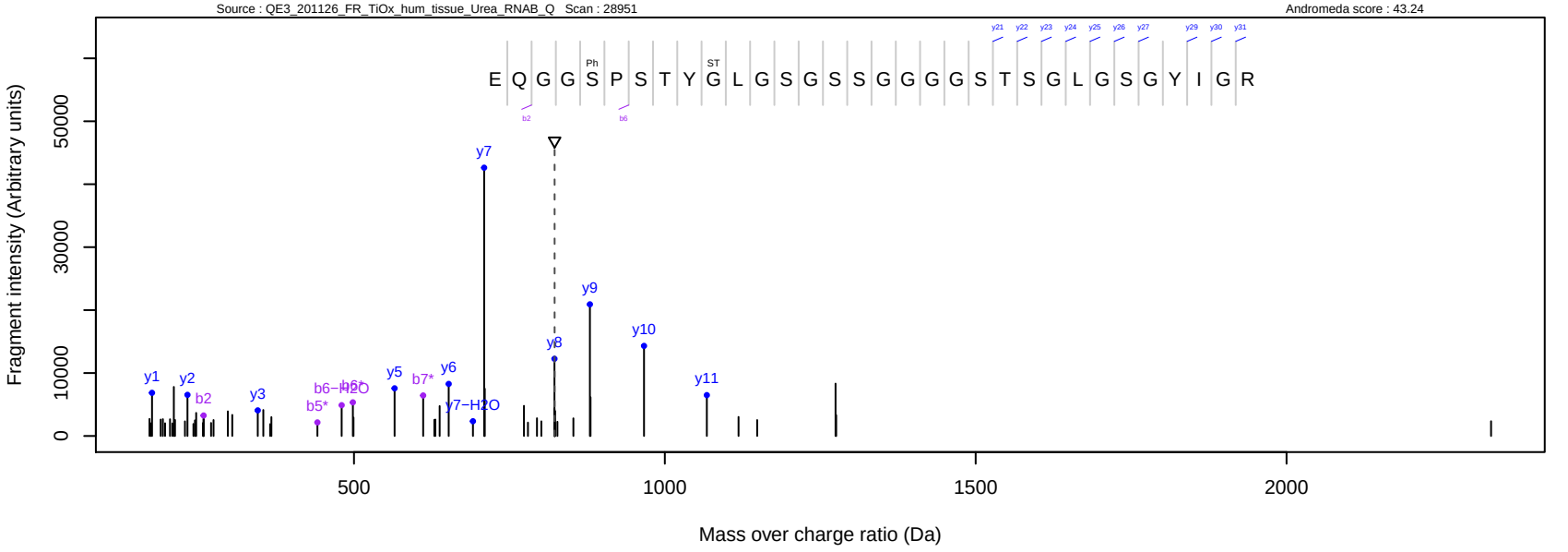
Andromeda score : 43.256



EQGGS(Phospho (STY))GLGSGSSGGGGSTSGLGSGYIGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 28951

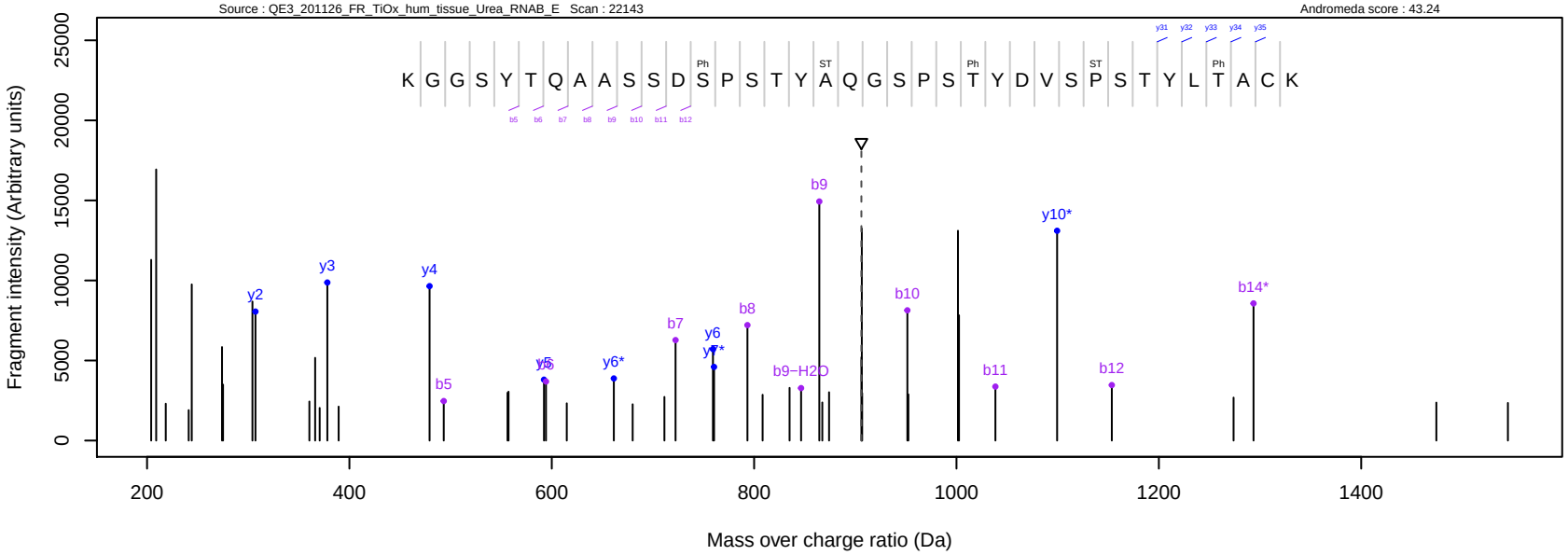
Andromeda score : 43.24



KGGSYTQAASSDS(Phospho (STY))AQGS(Phospho (STY))DVS(Phospho (STY))LTACK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 22143

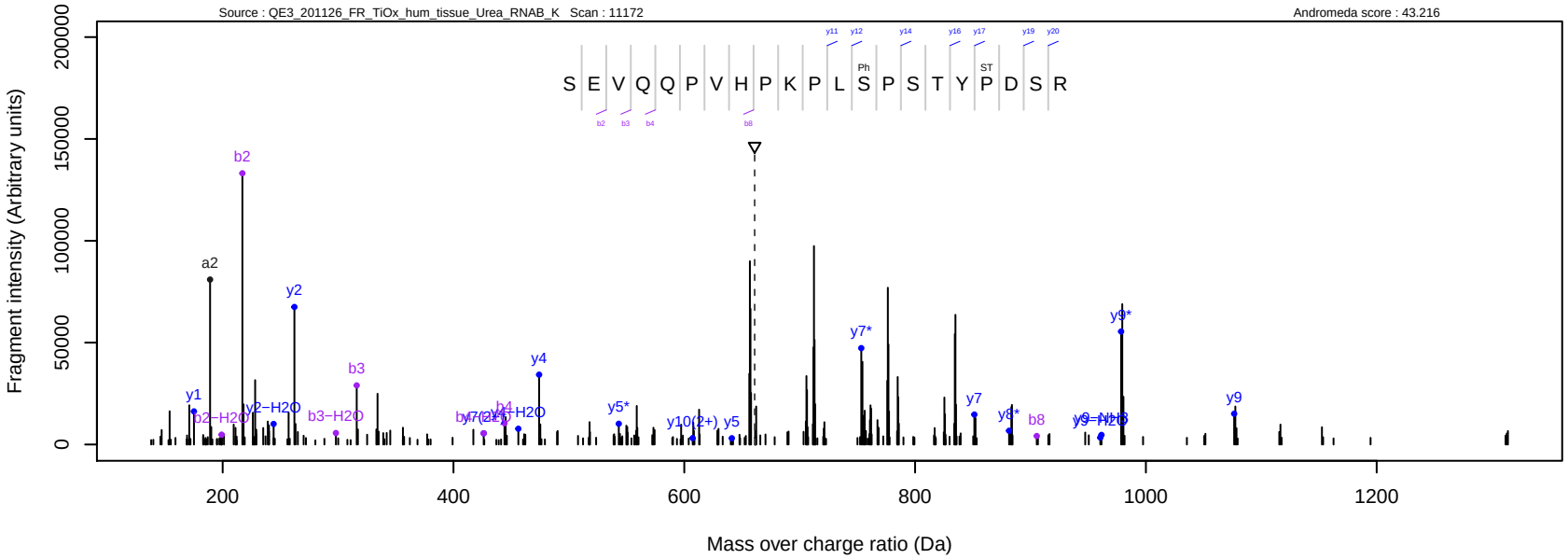
Andromeda score : 43.24



SEVQQPVHPKPLS(Phospho (STY))PDSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 11172

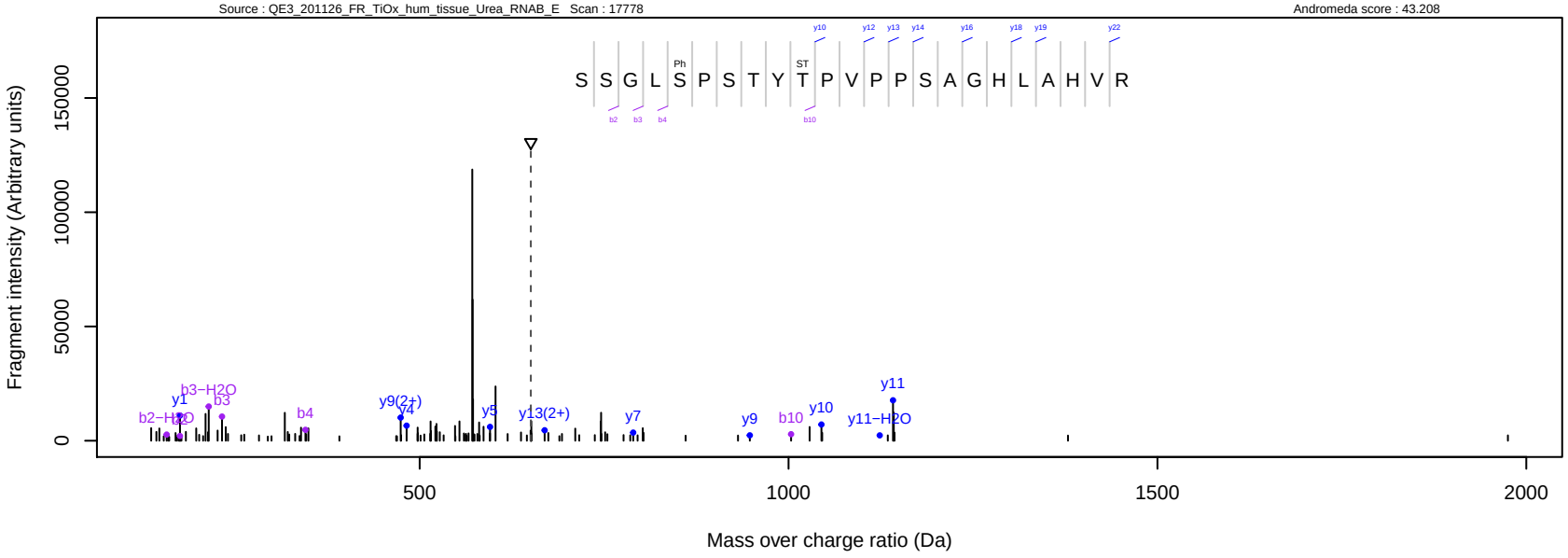
Andromeda score : 43.216



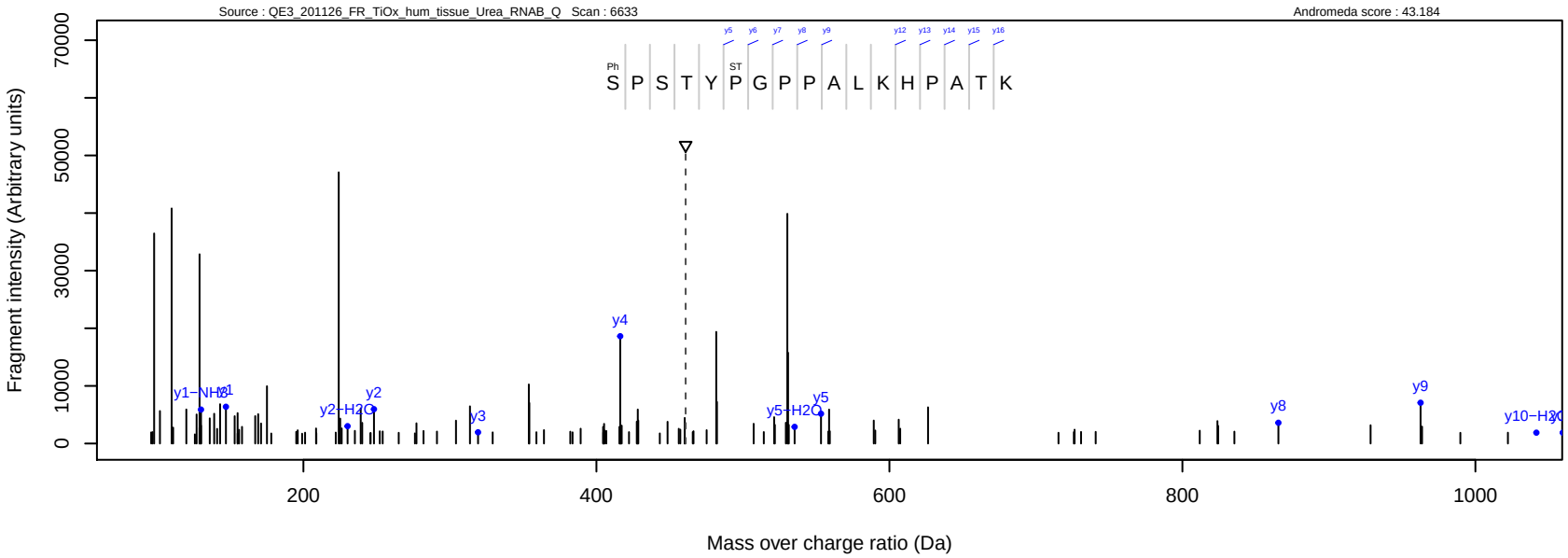
SSGLS(Phospho (STY))TPVPPSAGHLAHVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 17778

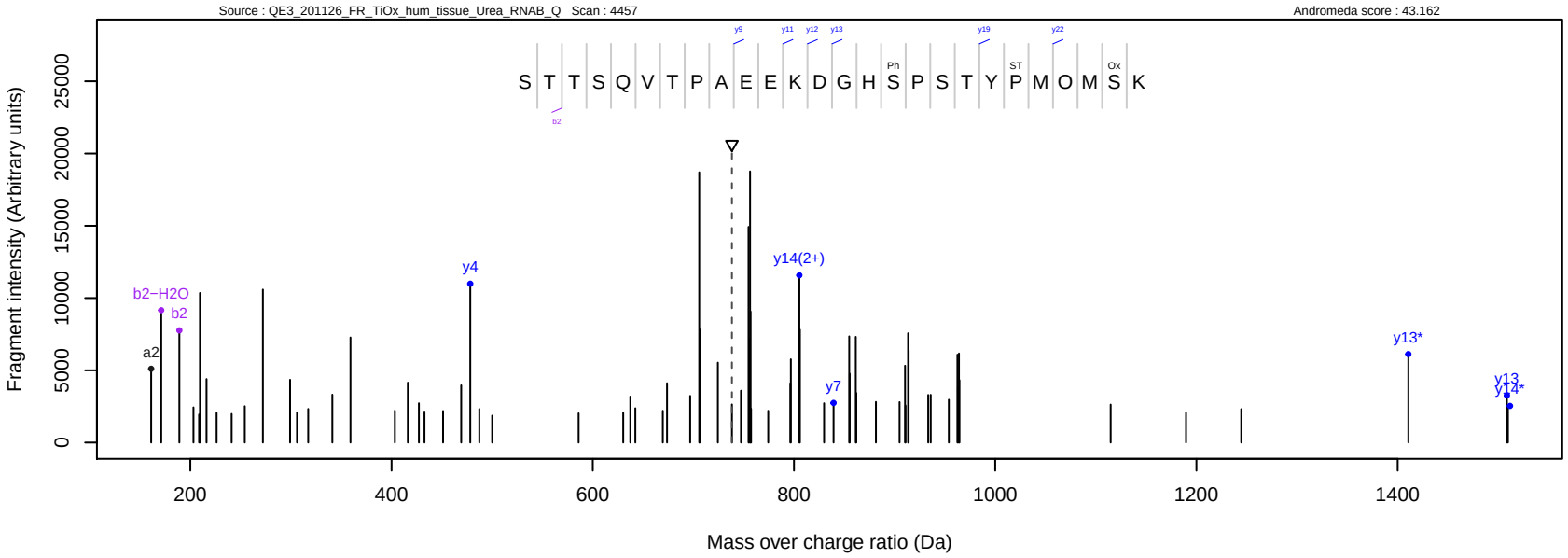
Andromeda score : 43.208



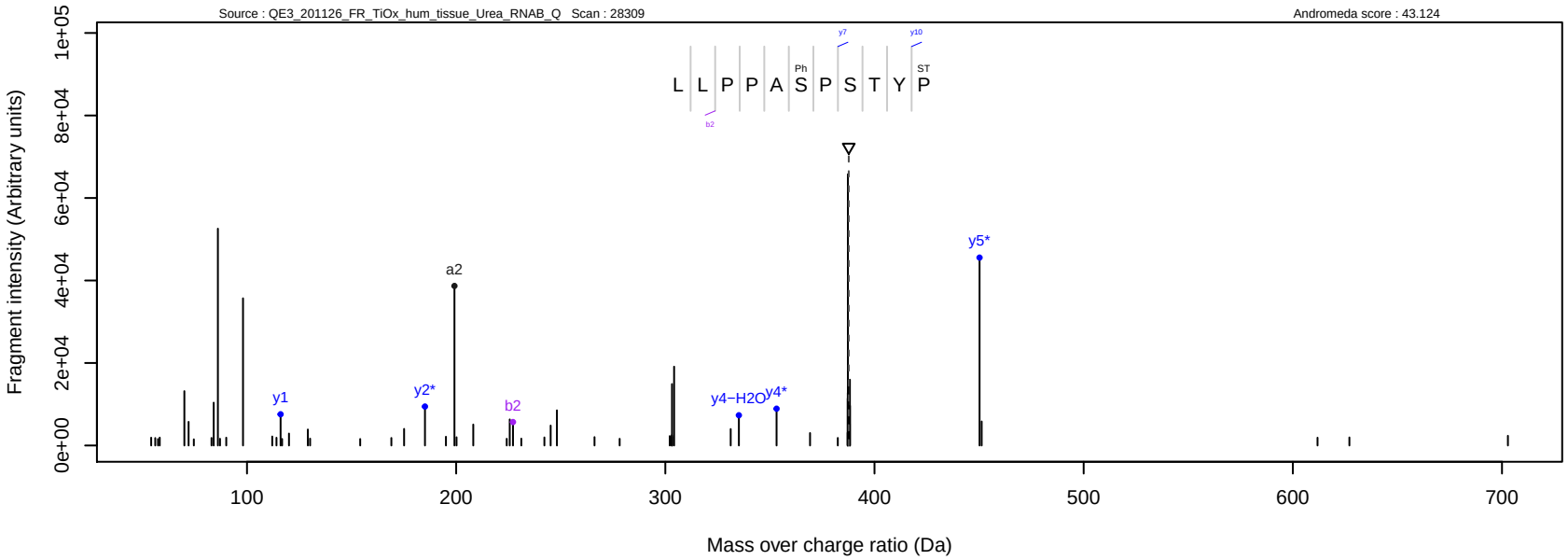
S(Phospho (STY))PGPPALKHPATK−3+



STTSQVTPAEEKDGHS(Phospho (STY))PM(Oxidation (M))SK−3+



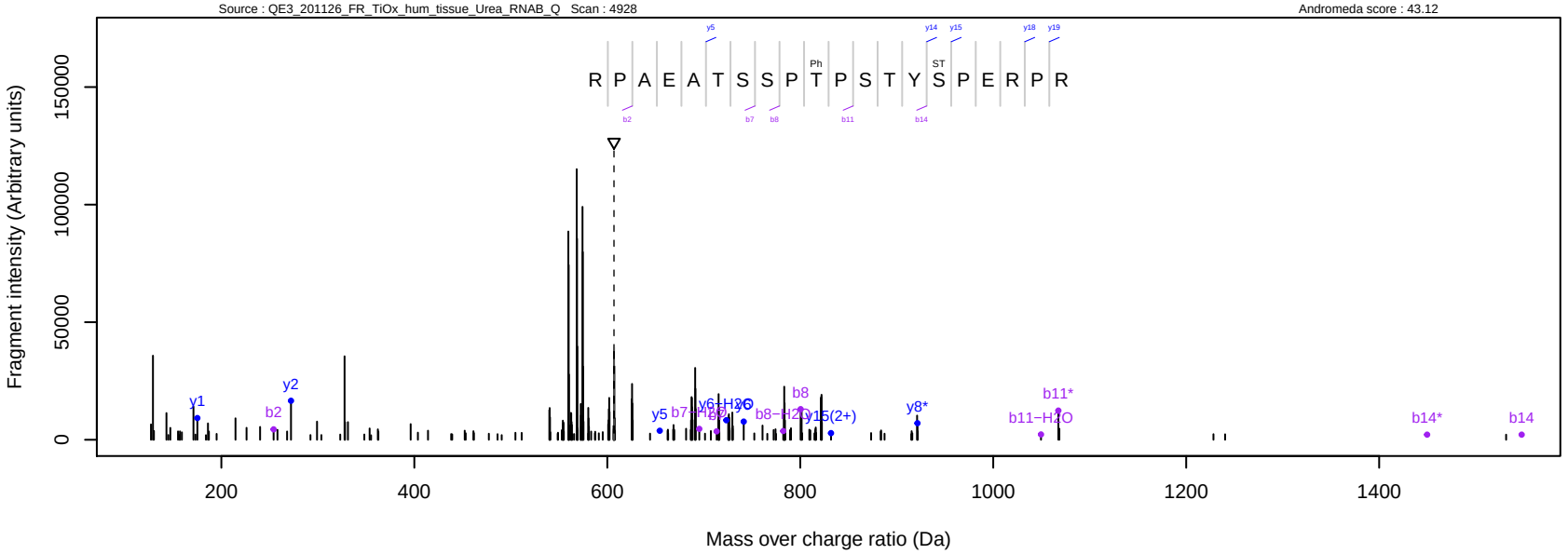
LLPPAS(Phospho (STY))P−2+



RPAEATSSPT(Phospho (STY))SPERPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 4928

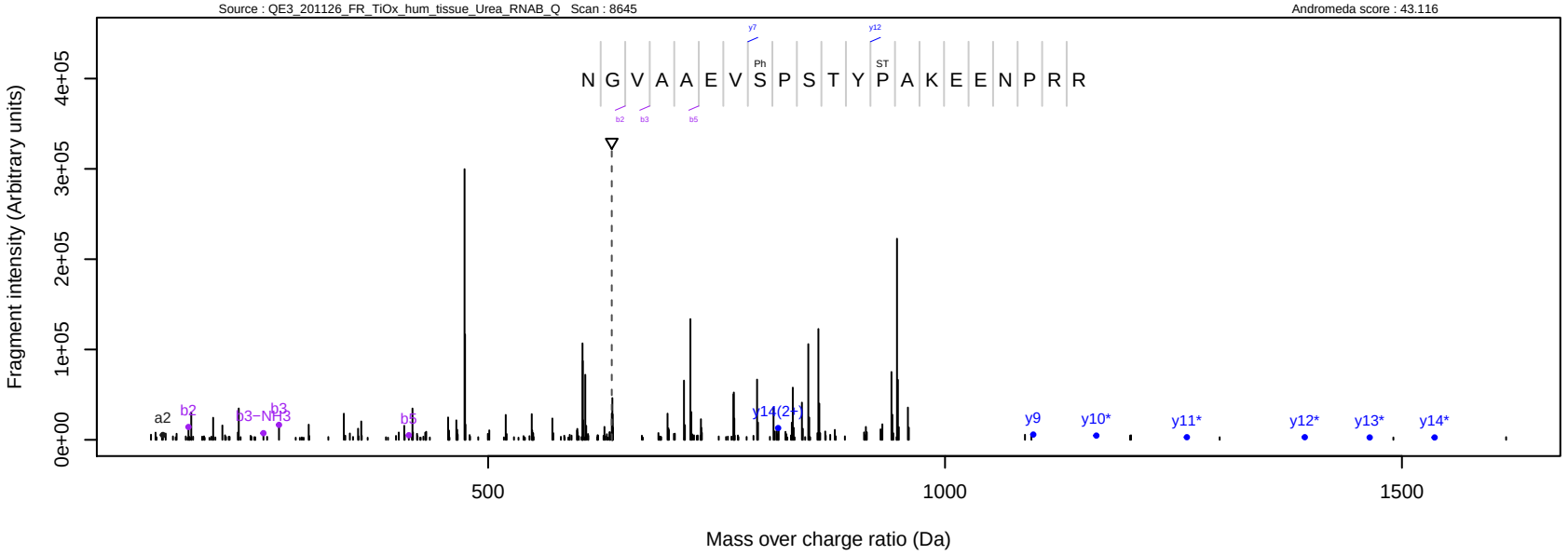
Andromeda score : 43.12



NGVAAEVS(Phospho (STY))PAKEENPRR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 8645

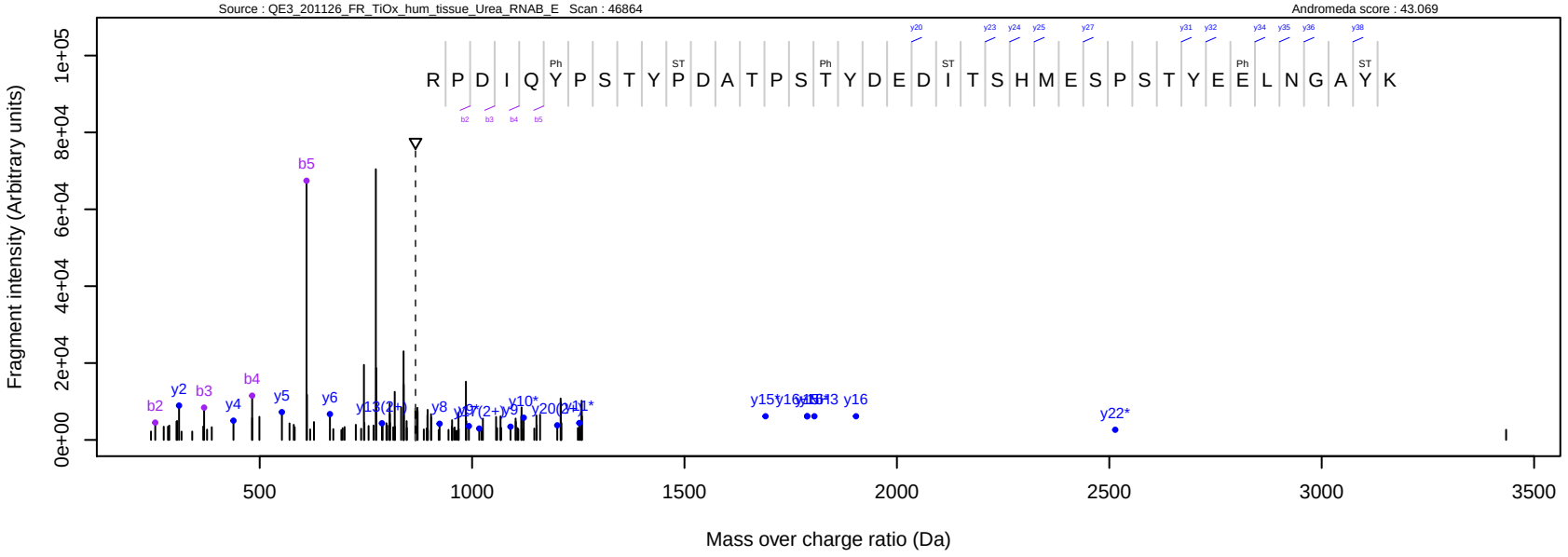
Andromeda score : 43.116



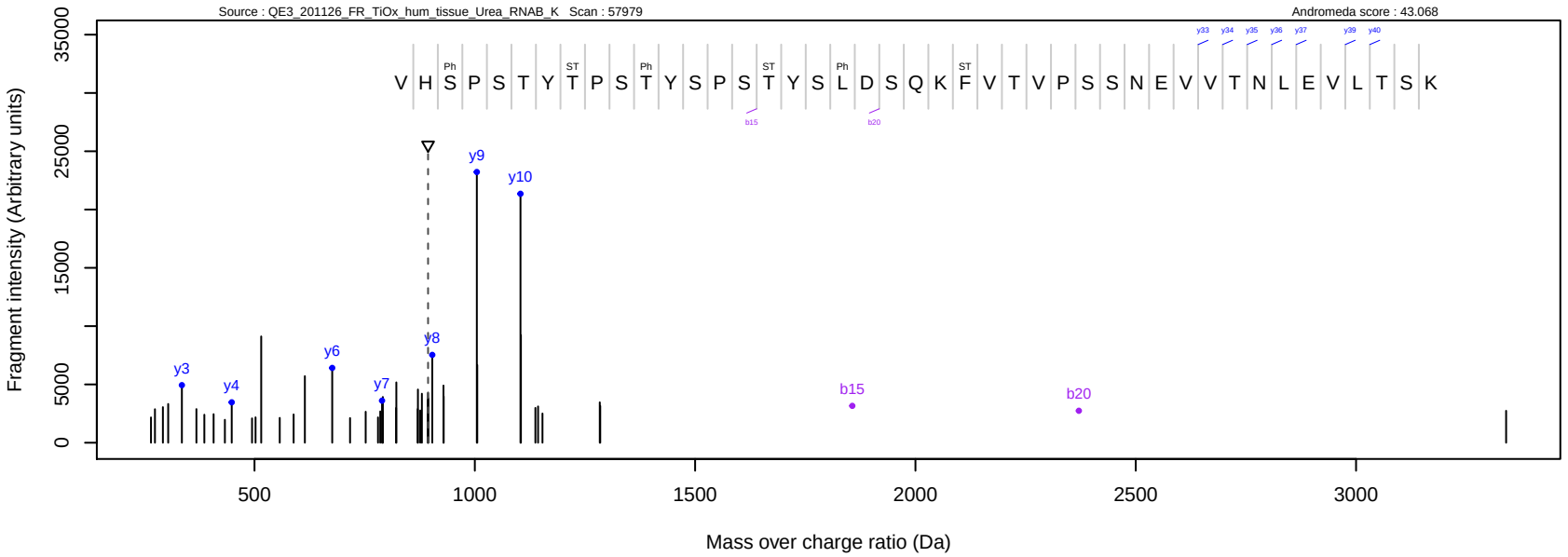
RPDIQY(Phospho (STY))PDAT(Phospho (STY))DEDITSHMES(Phospho (STY))EELNGAYK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 46864

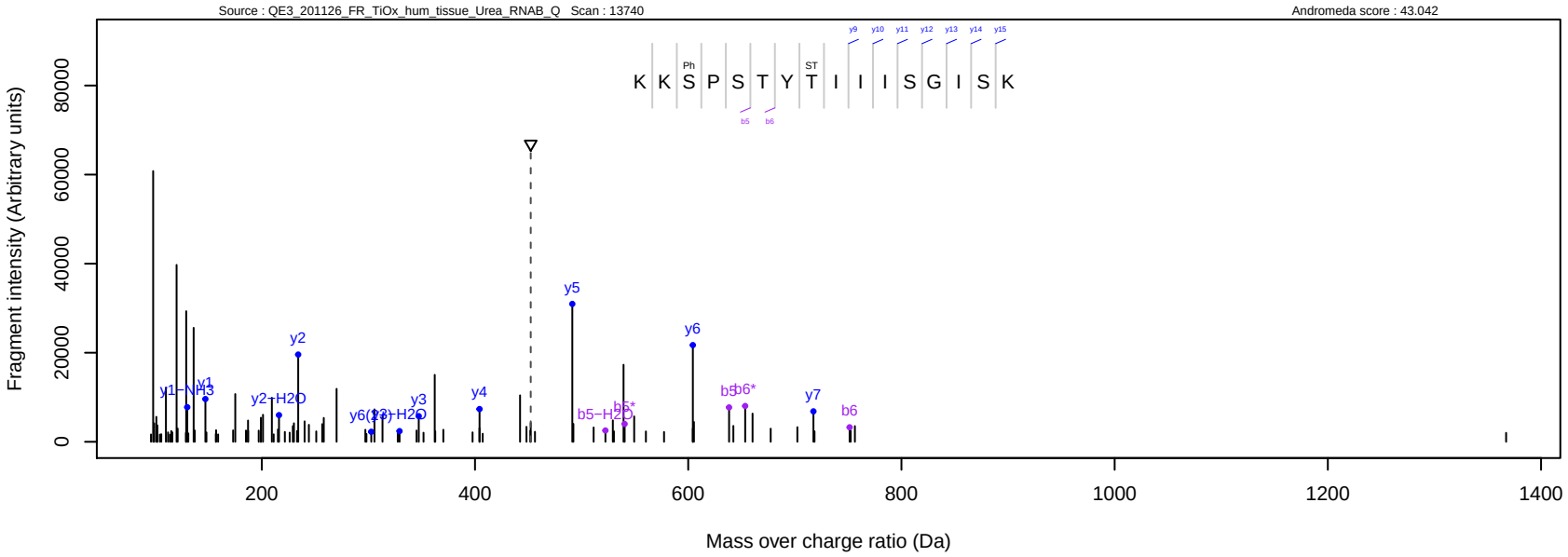
Andromeda score : 43.069



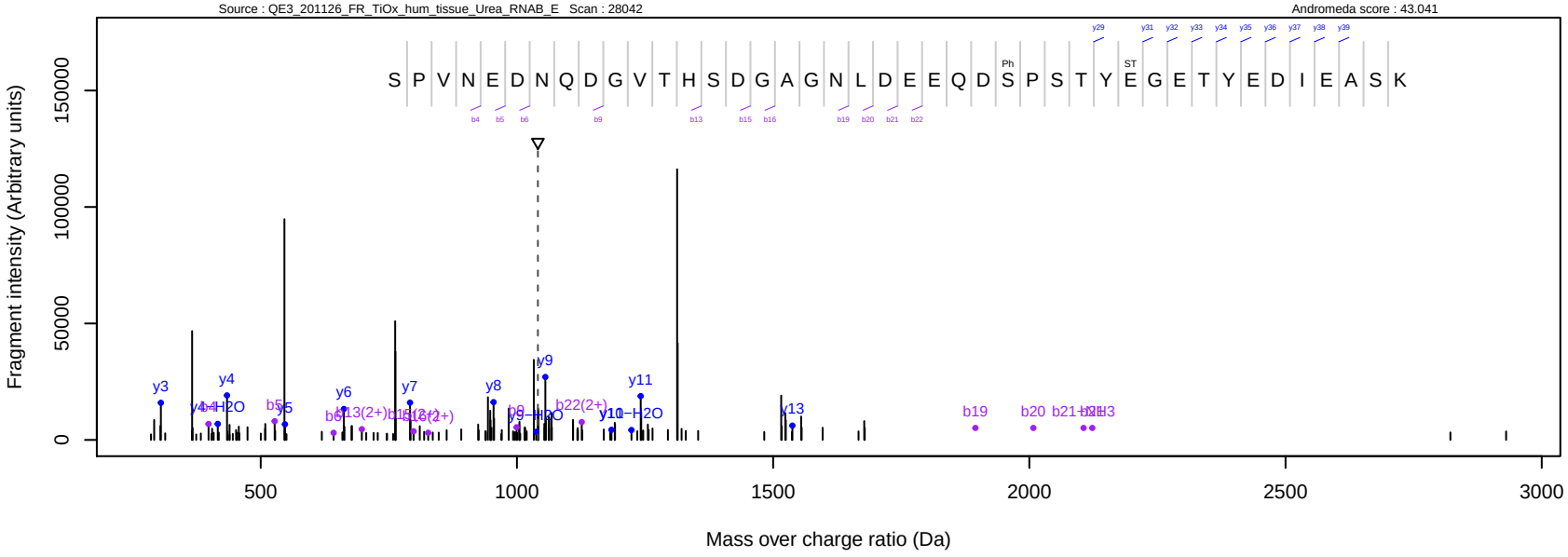
VHS(Phospho (STY))T(Phospho (STY))S(Phospho (STY))SLDSQKFVTVPSSNEVVTNLEVLTSK−4+



KKS(Phospho (STY))TIIISGISK−3+



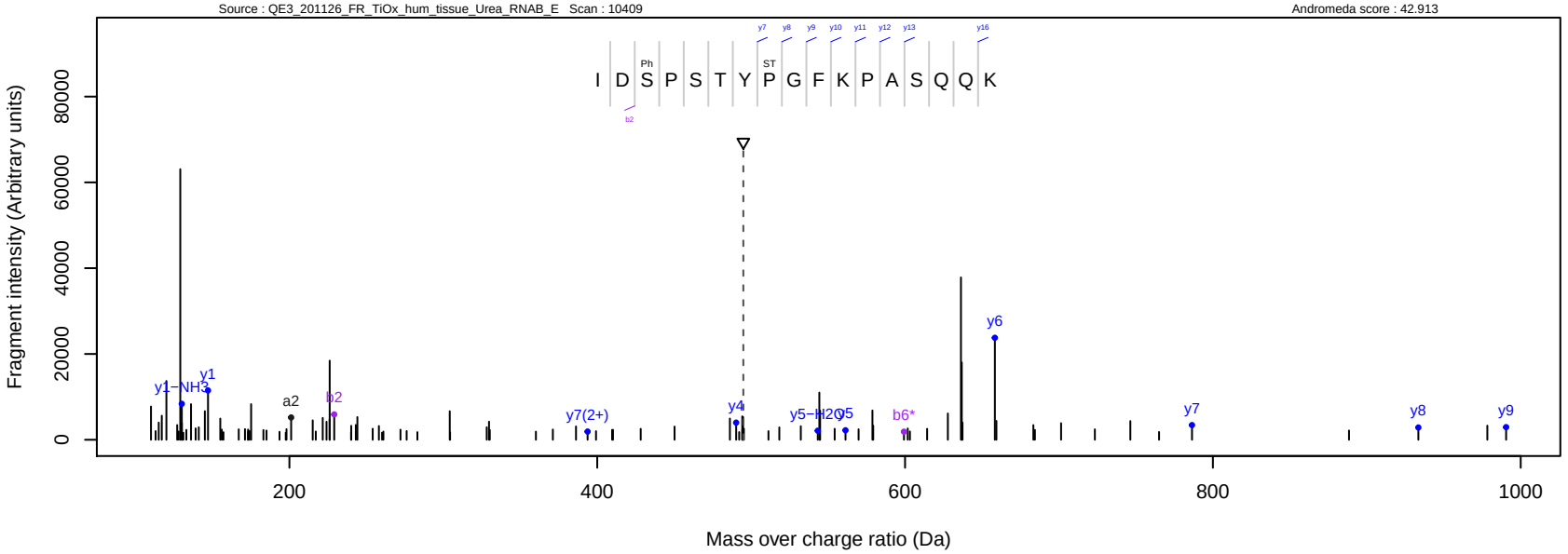
SPVNEDNQDGVTHSDGAGNLDEEQDS(Phospho (STY))EGETYEDIEASK−4+



IDS(Phospho (STY))PGFKPASQQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 10409

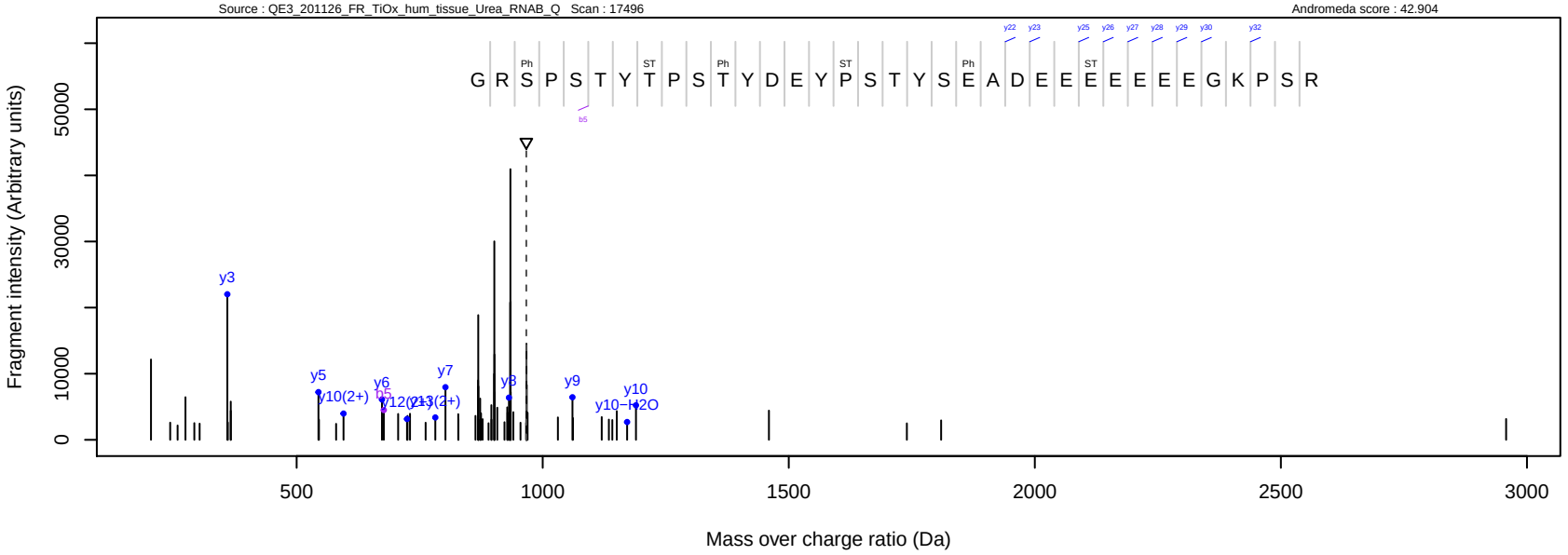
Andromeda score : 42.913



GRS(Phospho (STY))T(Phospho (STY))DEY(Phospho (STY))SEADEEEEEEEGKPSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 17496

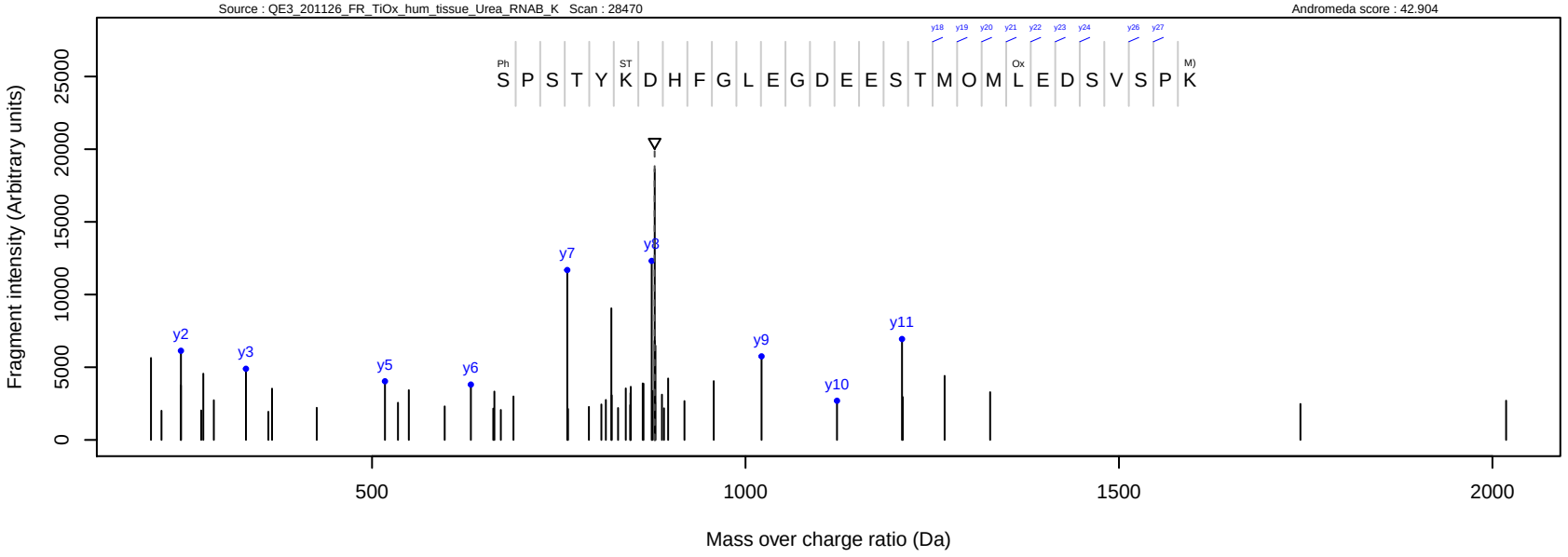
Andromeda score : 42.904



S(Phospho (STY))KDHFGLEGDEESTM(Oxidation (M))LEDSVSPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 28470

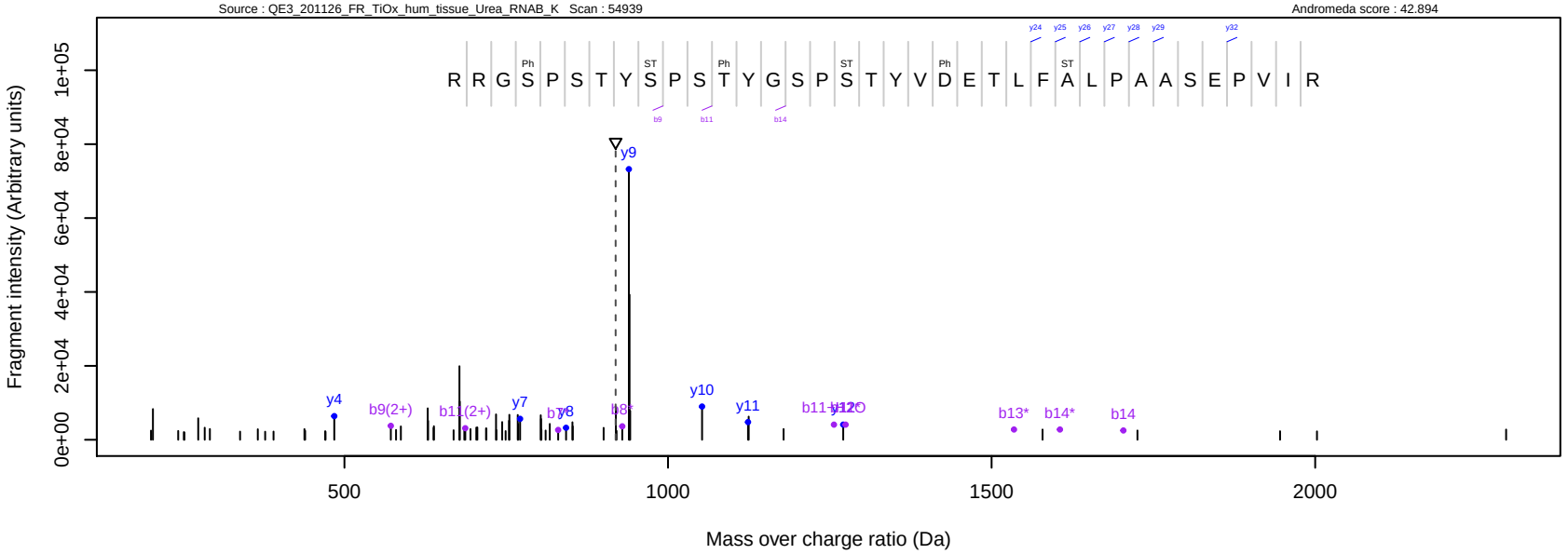
Andromeda score : 42.904



RRGS(Phospho (STY))S(Phospho (STY))GS(Phospho (STY))VDETLFALPAASEPVIR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 54939

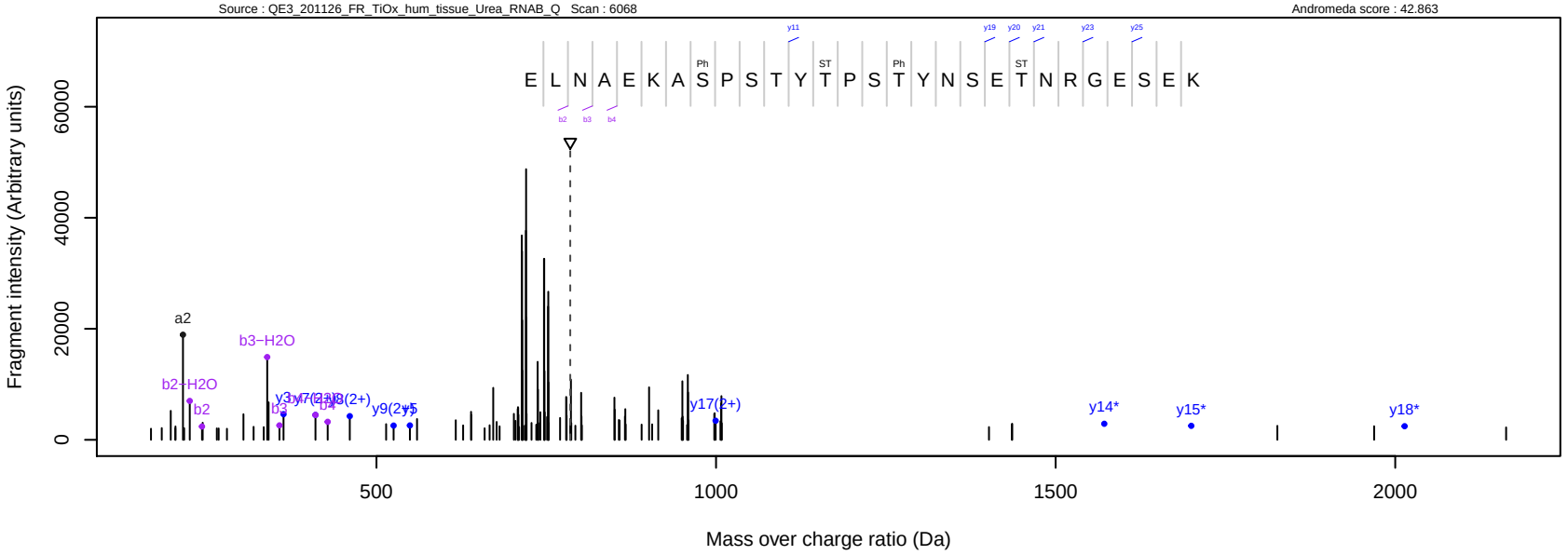
Andromeda score : 42.894



ELNAEKAS(Phospho (STY))T(Phospho (STY))NSETNRGESEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 6068

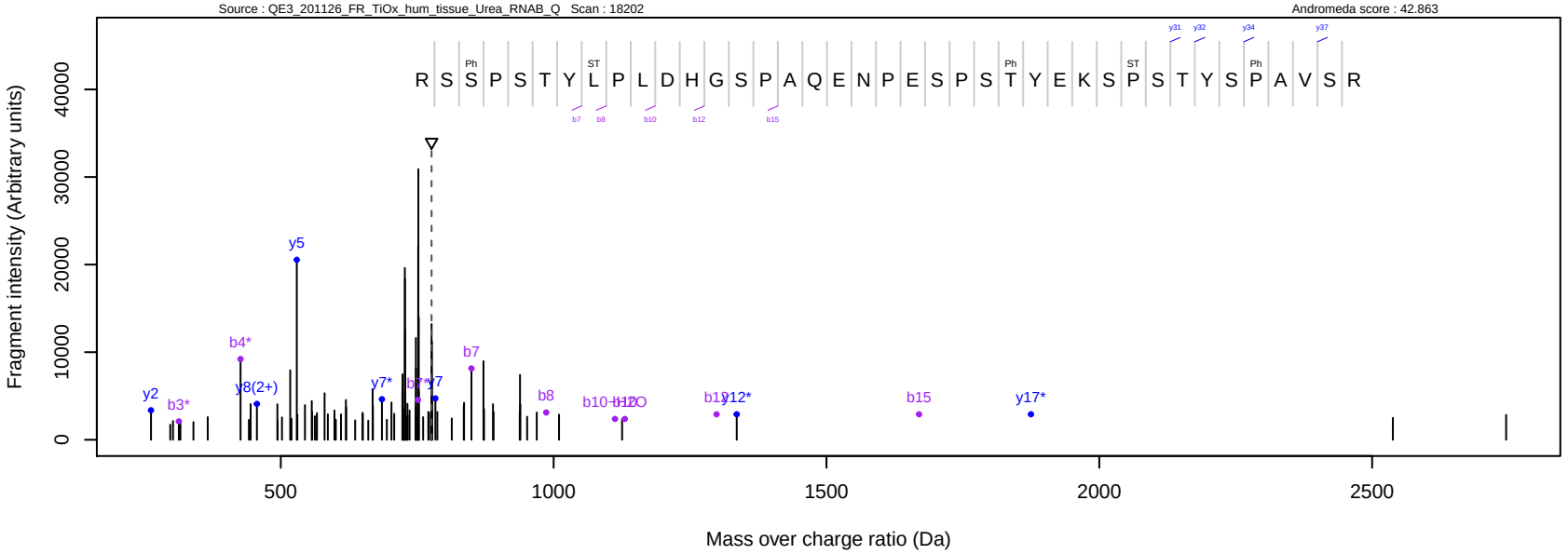
Andromeda score : 42.863



RSS(Phospho (STY))LPLDHGSPAQENPES(Phospho (STY))EKS(Phospho (STY))SPAVSR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 18202

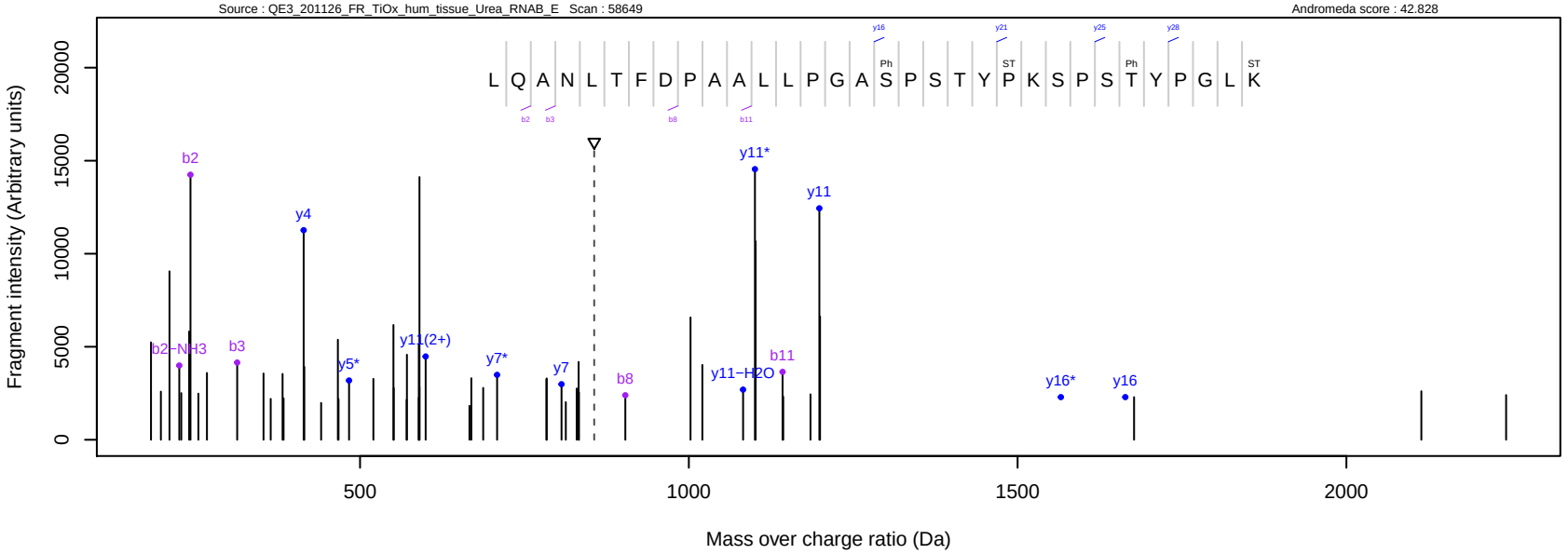
Andromeda score : 42.863



LQANLTFDPAALLPGAS(Phospho (STY))PKS(Phospho (STY))PGLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 58649

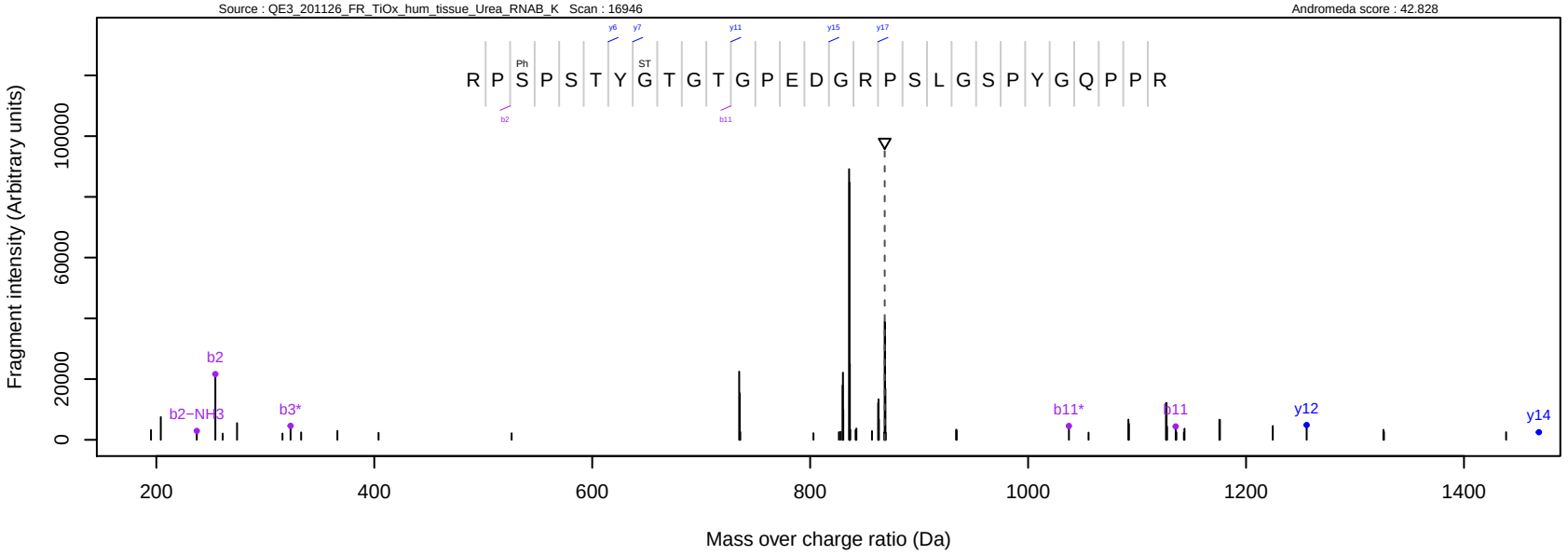
Andromeda score : 42.828



RPS(Phospho (STY))GTGTGPEDGRPSLGSPYGQPPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 16946

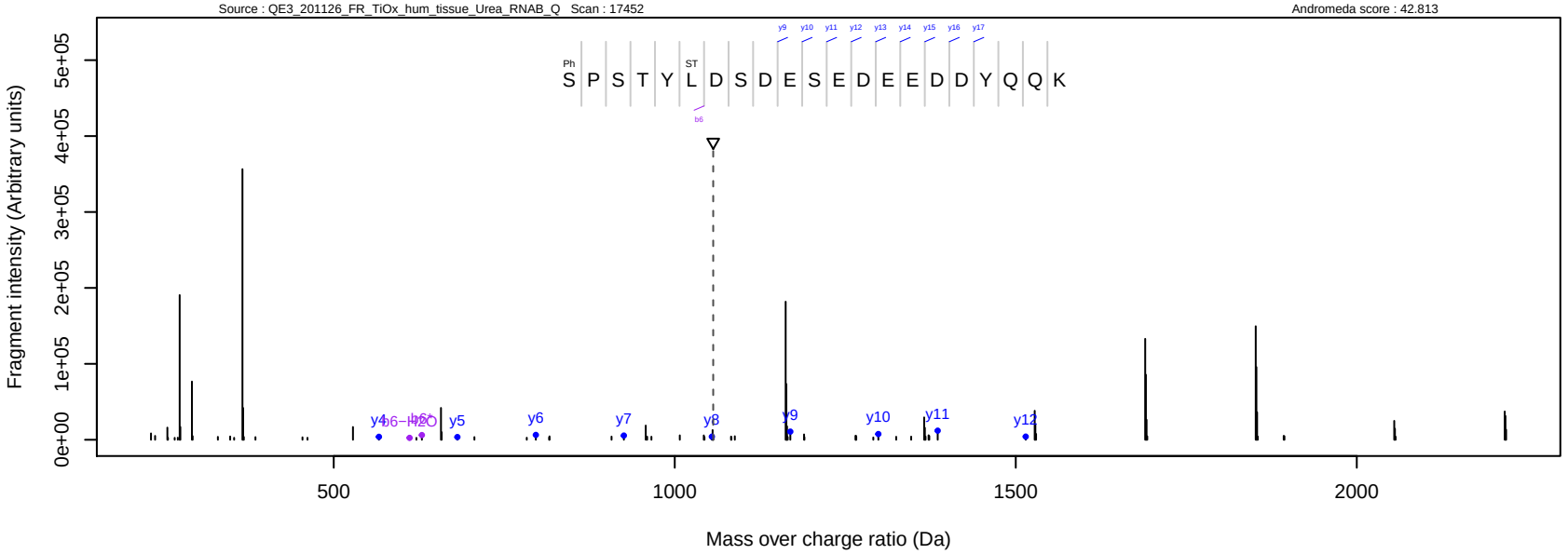
Andromeda score : 42.828

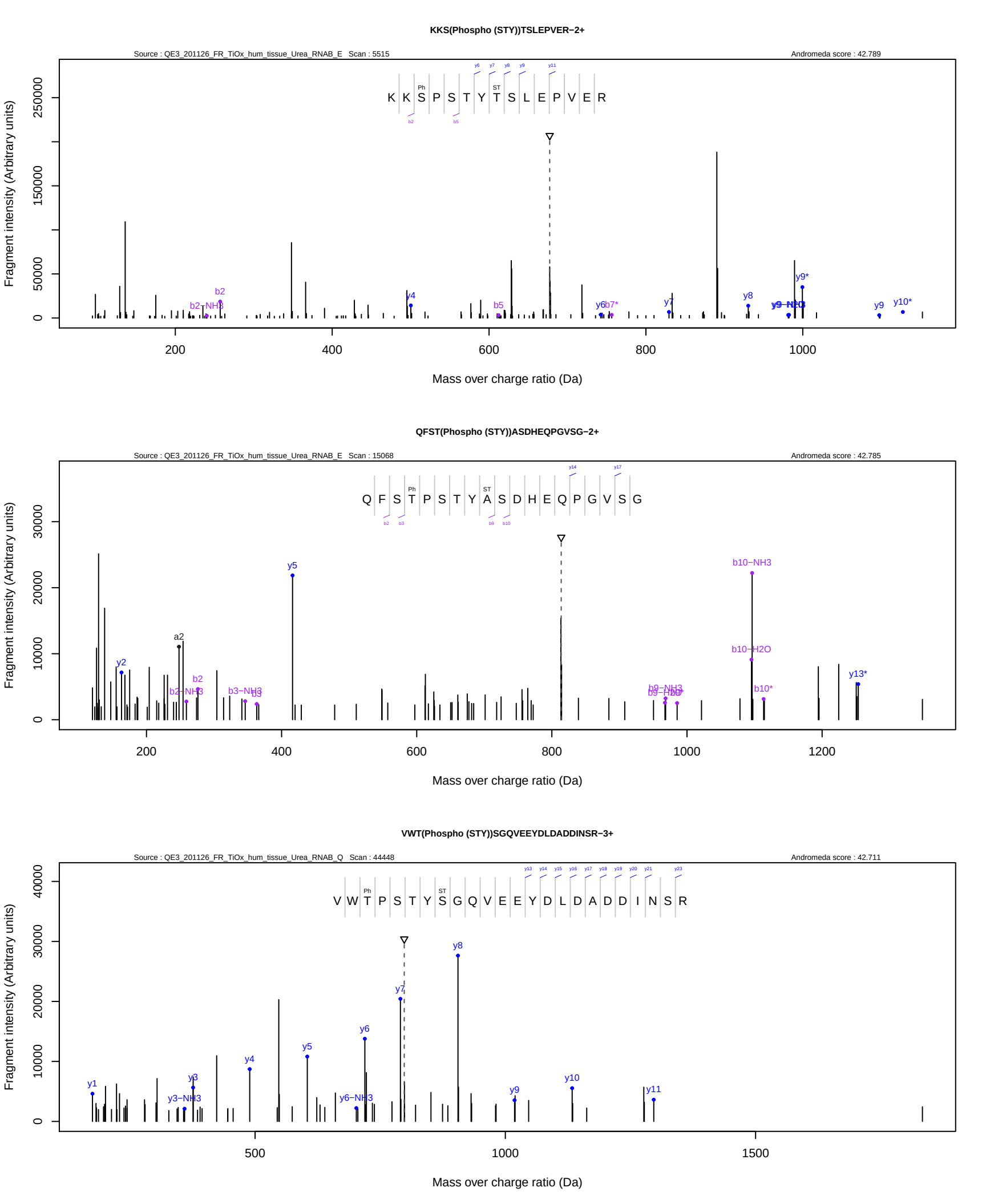


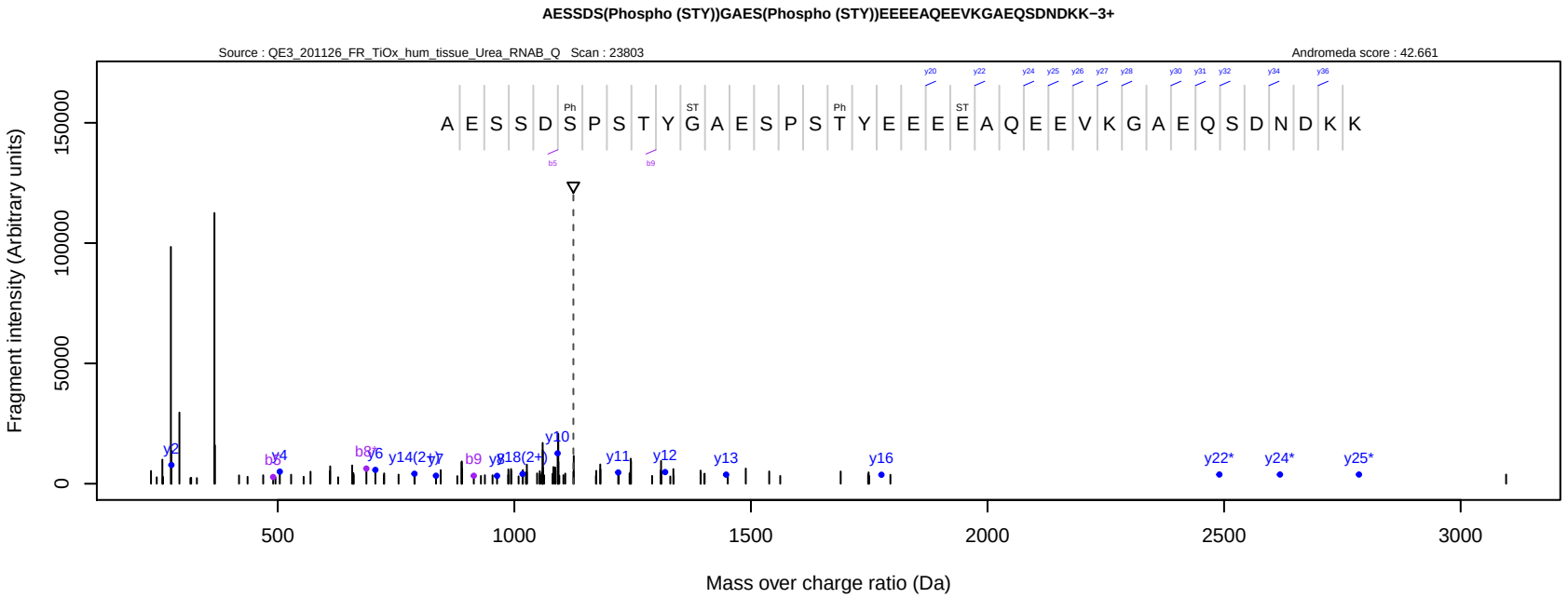
S(Phospho (STY))LDSDESEDEEDDYQQK−2+

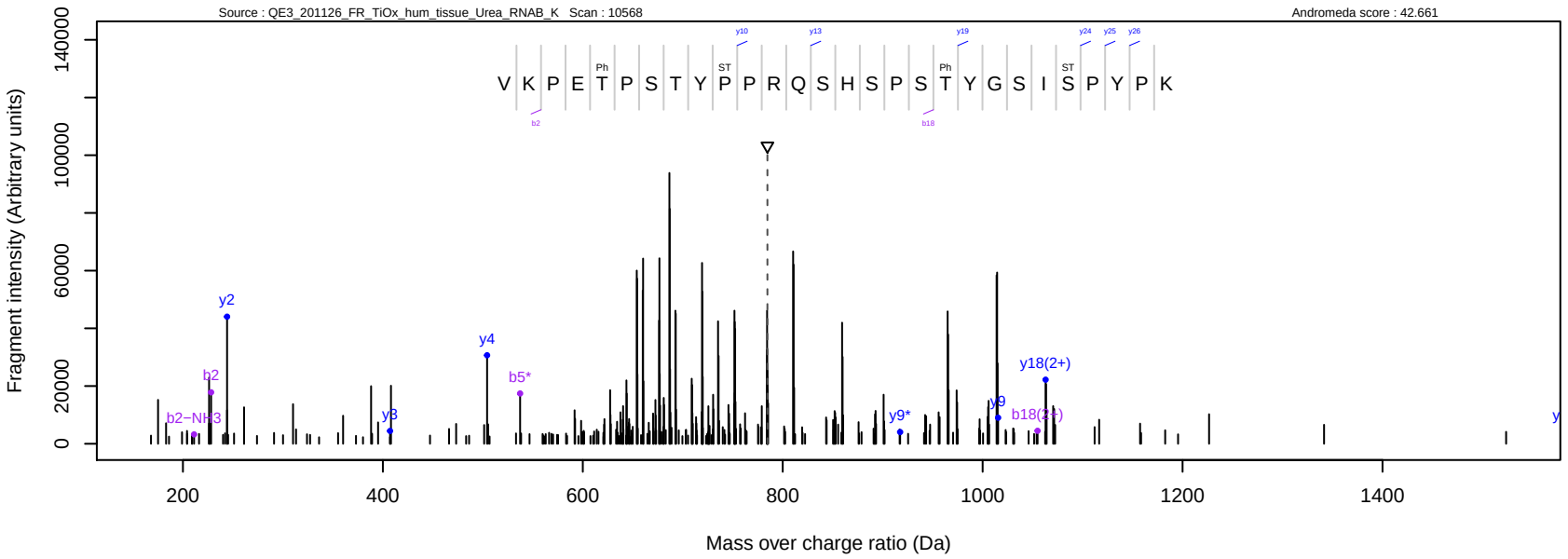
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 17452

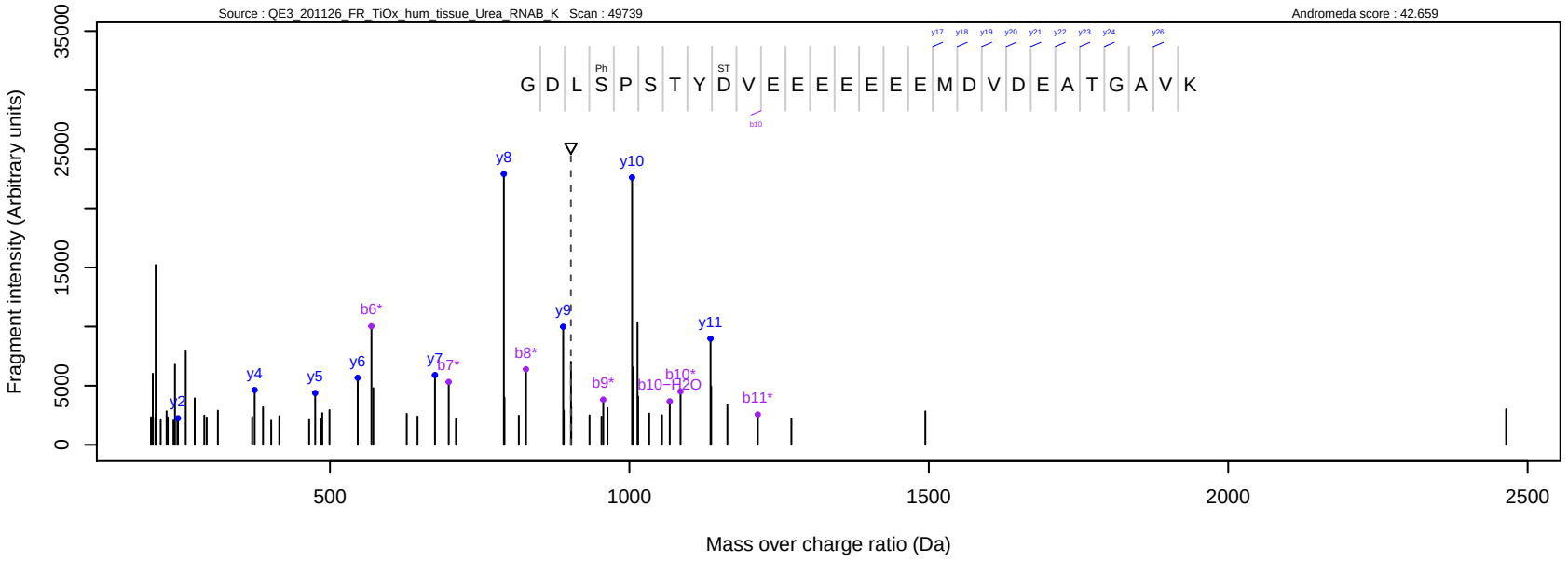
Andromeda score : 42.813

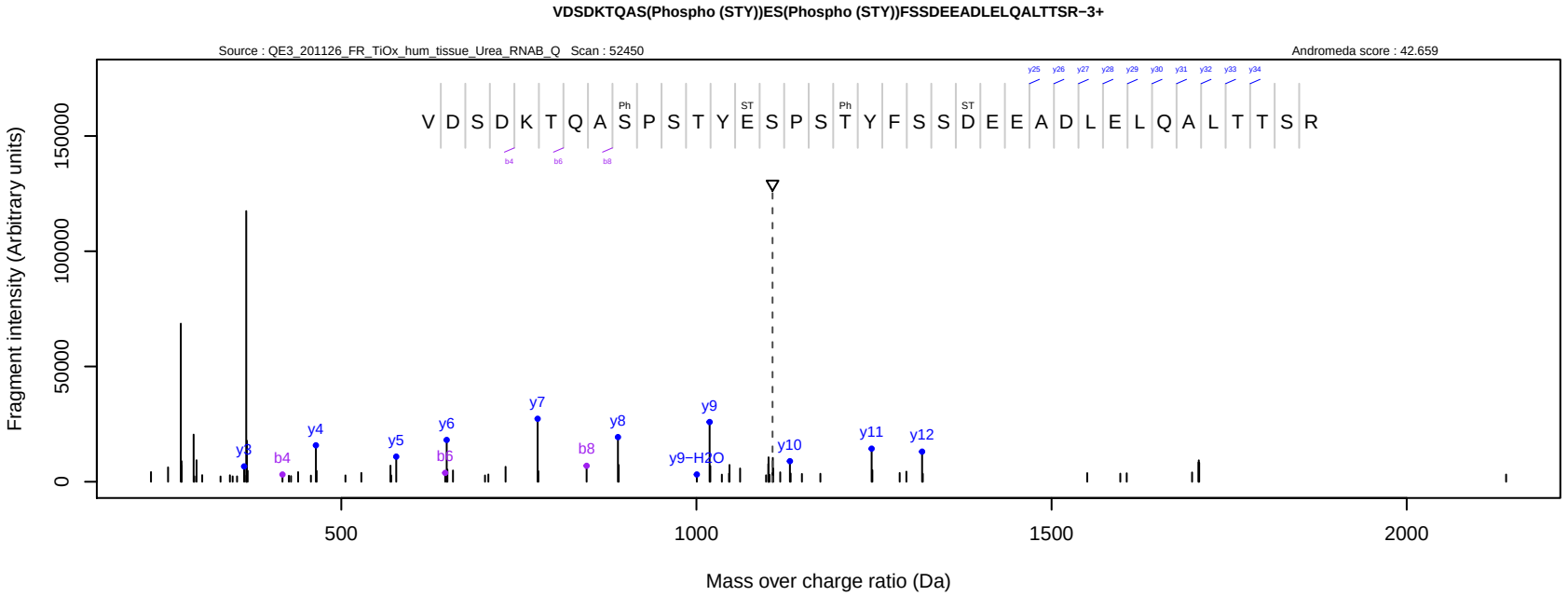


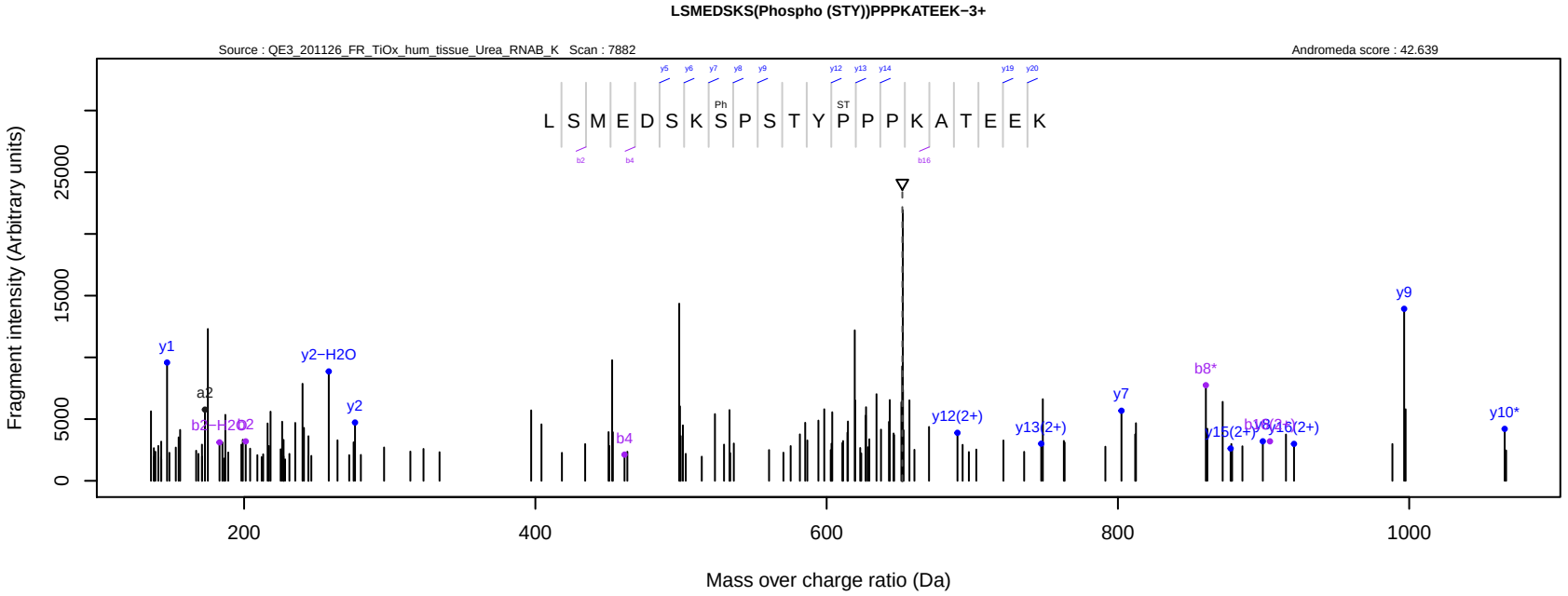

KKS(Phospho (STY))TSLEPVER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 5515
Andromeda score : 42.789
K K S P S T Y T S L E P V E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
QFST(Phospho (STY))ASDHEQPGVSG−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 15068
Andromeda score : 42.785
Q F S T P S T Y A S D H E Q P G V S G
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
VWT(Phospho (STY))SGQVEEYDLDADDINSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 44448
Andromeda score : 42.711
V W T P S T Y S G Q V E E Y D L D A D D I N S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

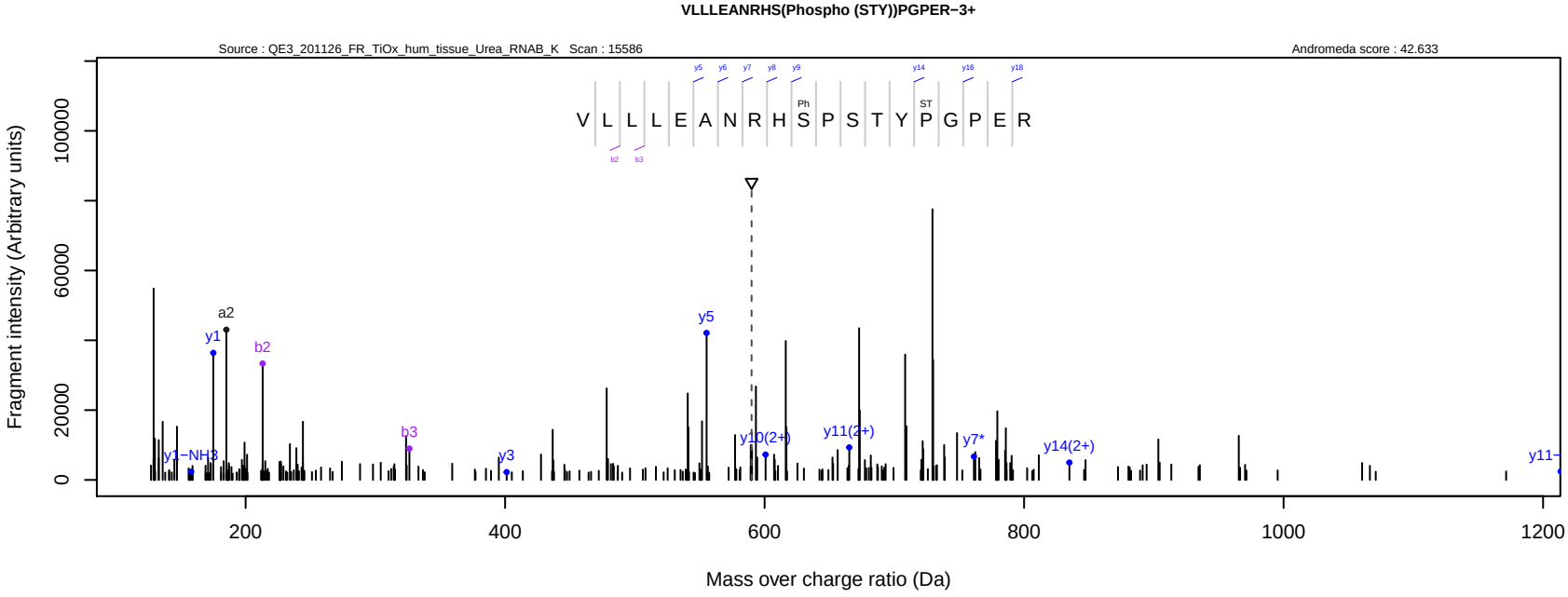

AESSDS(Phospho (STY))GAES(Phospho (STY))EEEEAQEEVKGAEQSDNDKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 23803
Andromeda score : 42.661
A E S S D S P S T Y G A E S P S T Y E E E E A Q E E V K G A E Q S D N D K K
Ph
ST
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VKPET(Phospho (STY))PPRQSHS(Phospho (STY))GSISPYPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 10568
Andromeda score : 42.661
V K P E T P S T Y P P R Q S H S P S T Y G S I S P Y P K
Ph
ST
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GDLS(Phospho (STY))DVEEEEEEEMDVDEATGAVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 49739
Andromeda score : 42.659
G D L S P S T Y D V E E E E E E E M D V D E A T G A V K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

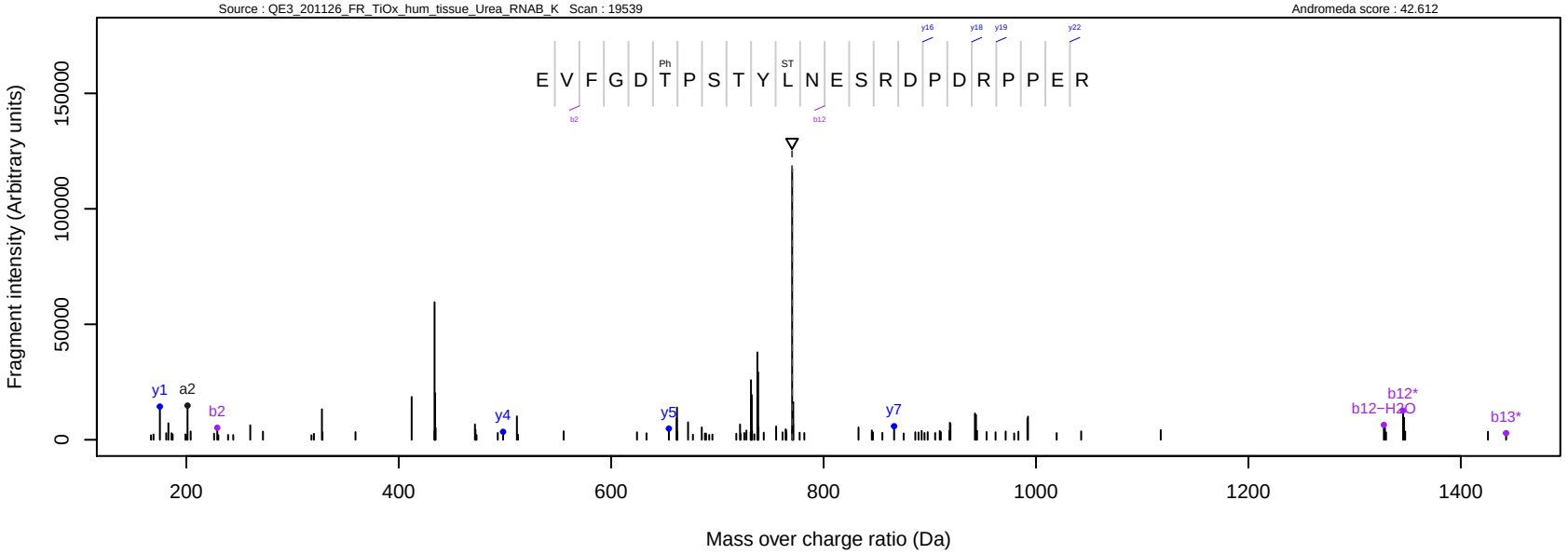

VDSDKTQAS(Phospho (STY))ES(Phospho (STY))FSSDEEADLELQALTTSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 52450
Andromeda score : 42.659
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LSMEDSKS(Phospho (STY))PPPKATEEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 7882
Andromeda score : 42.639
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VLLLEANRHS(Phospho (STY))PGPER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 15586
Andromeda score : 42.633
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

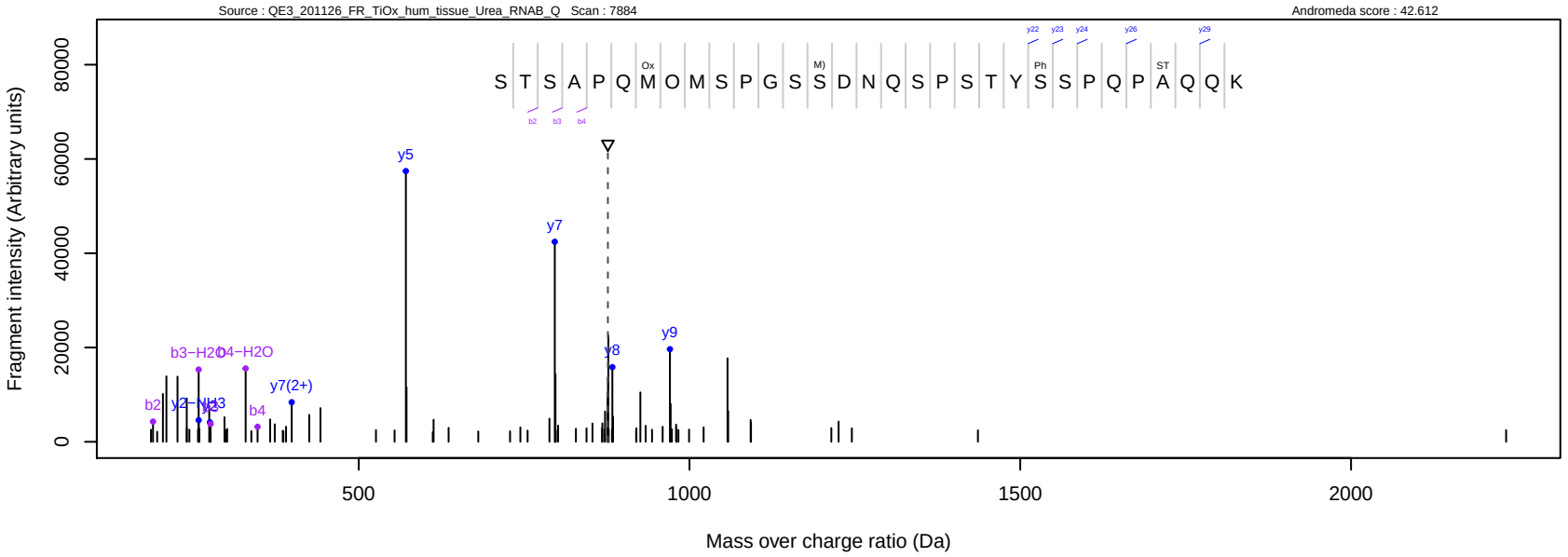
EVFGDT(Phospho (STY))LNESRDPDRPPER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 19539 Andromeda score : 42.612



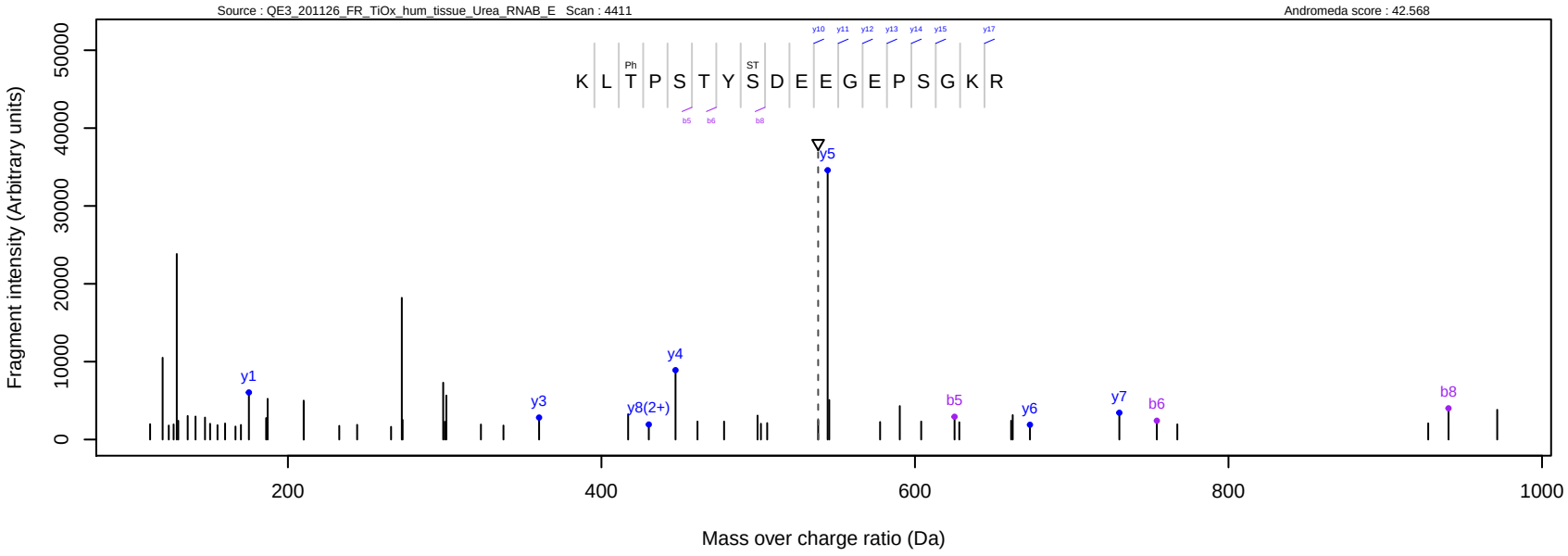
STSAPQM(Oxidation (M))SPGSSDNQS(Phospho (STY))SSPQPAQQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 7884 Andromeda score : 42.612

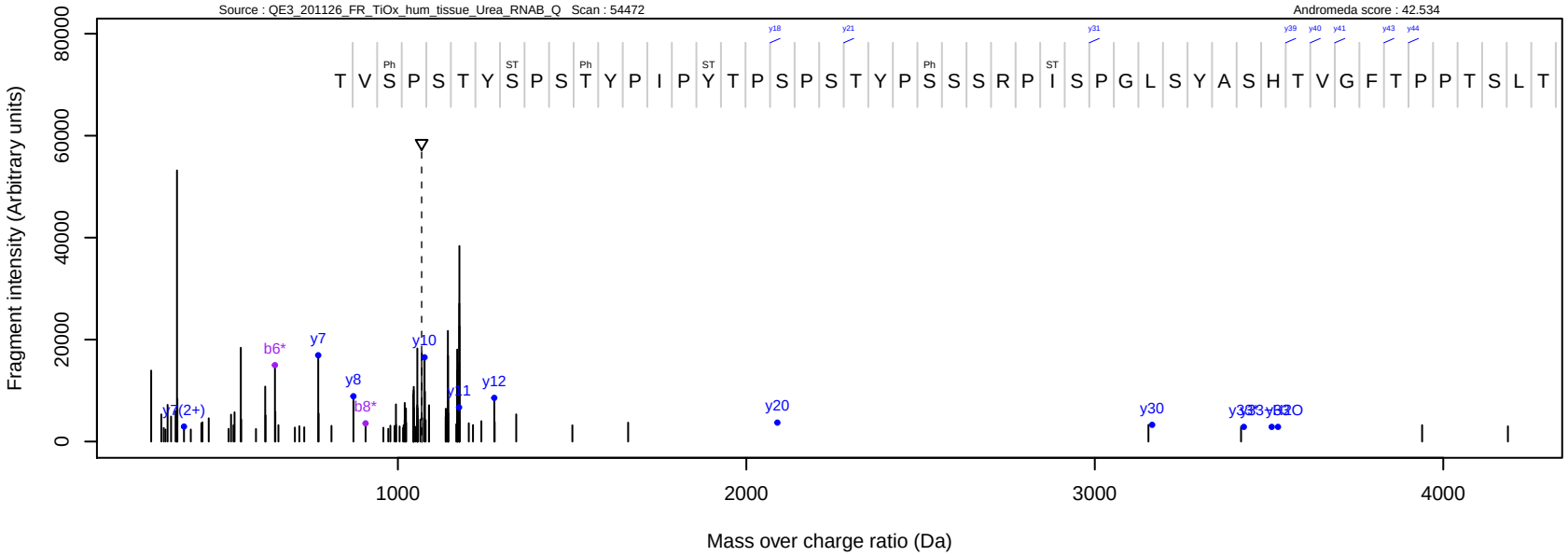


KLT(Phospho (STY))SDEEGEPSGKR−3+

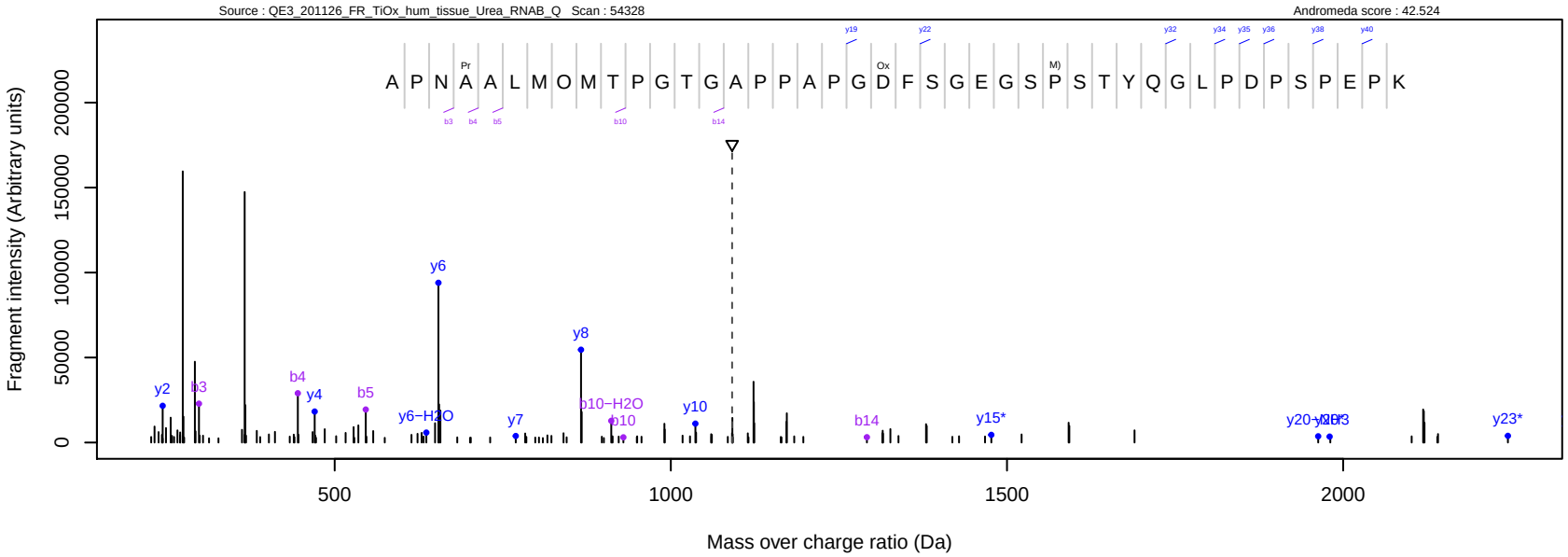
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 4411 Andromeda score : 42.568



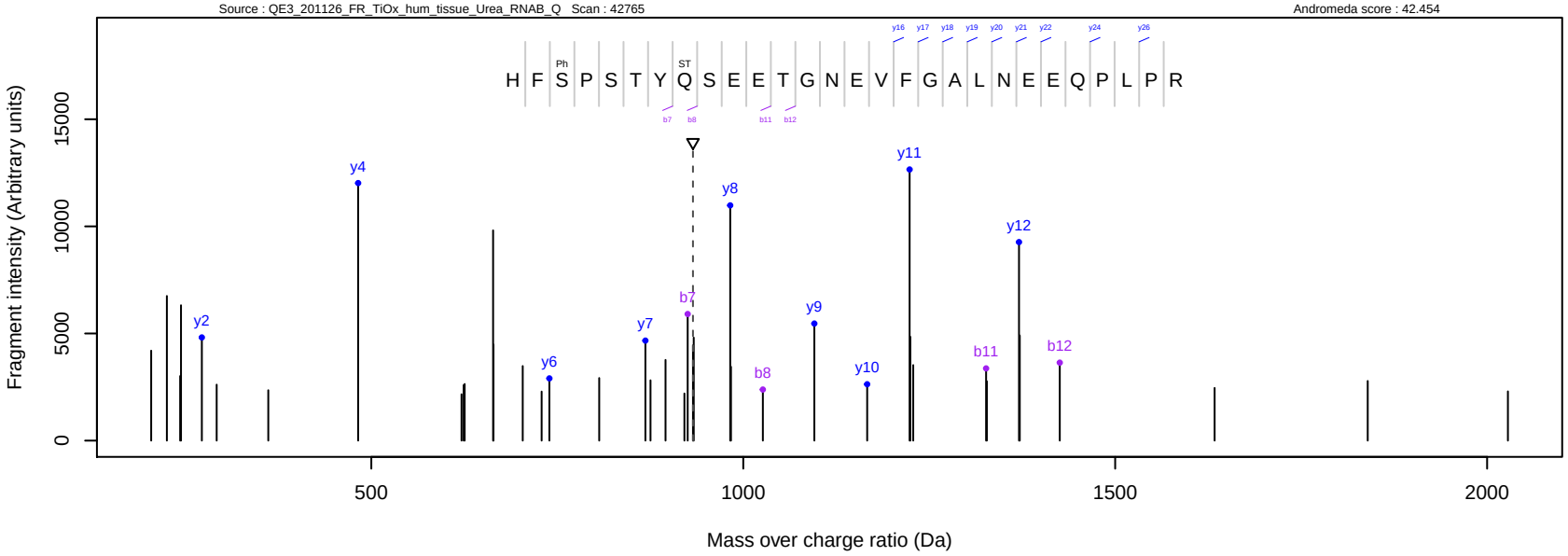
TVS(Phospho (STY))S(Phospho (STY))PIPYTPS(Phospho (STY))PSSSRPISPGLSYASHTVGFTPPTSLTR−4+



(Acetyl (Protein N−term))AALM(Oxidation (M))TPGTGAPPAPGDFSGEGS(Phospho (STY))QGLPDPSPEPK−3+



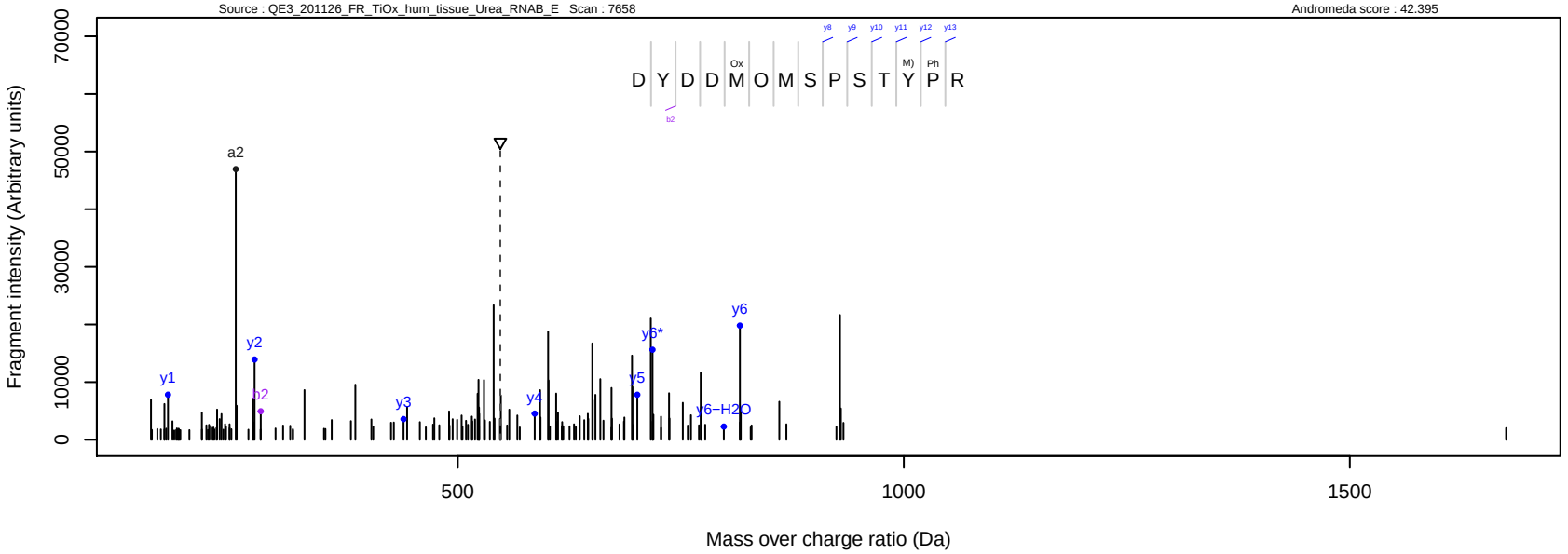
HFS(Phospho (STY))QSEETGNEVFGALNEEQPLPR−3+



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 7658

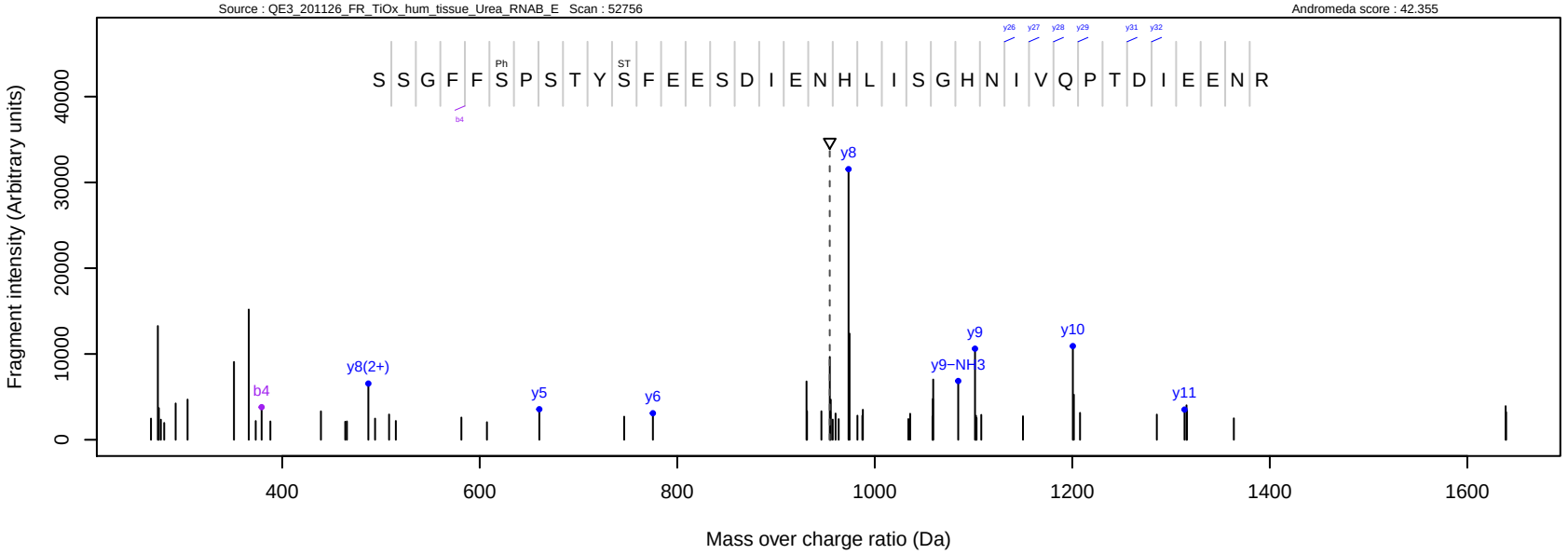
Andromeda score : 42.395



SSGFFS(Phospho (STY))SFEESDIENHLISGHNIVQPTDIEENR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 52756

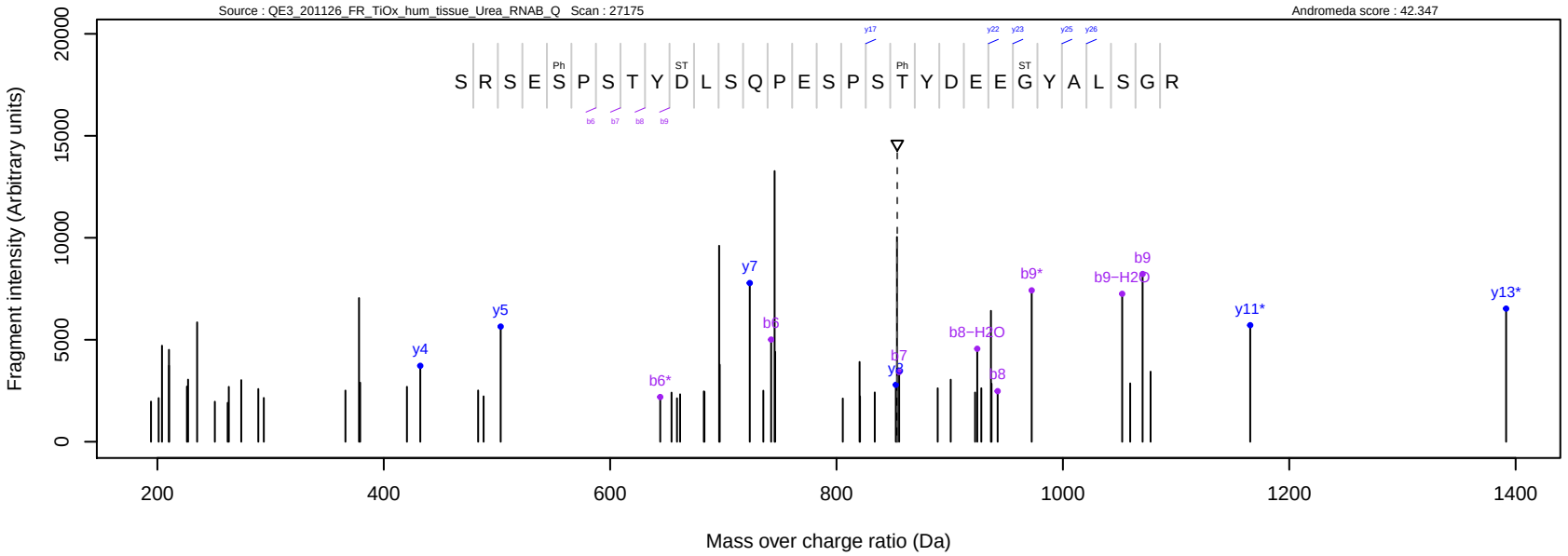
Andromeda score : 42.355



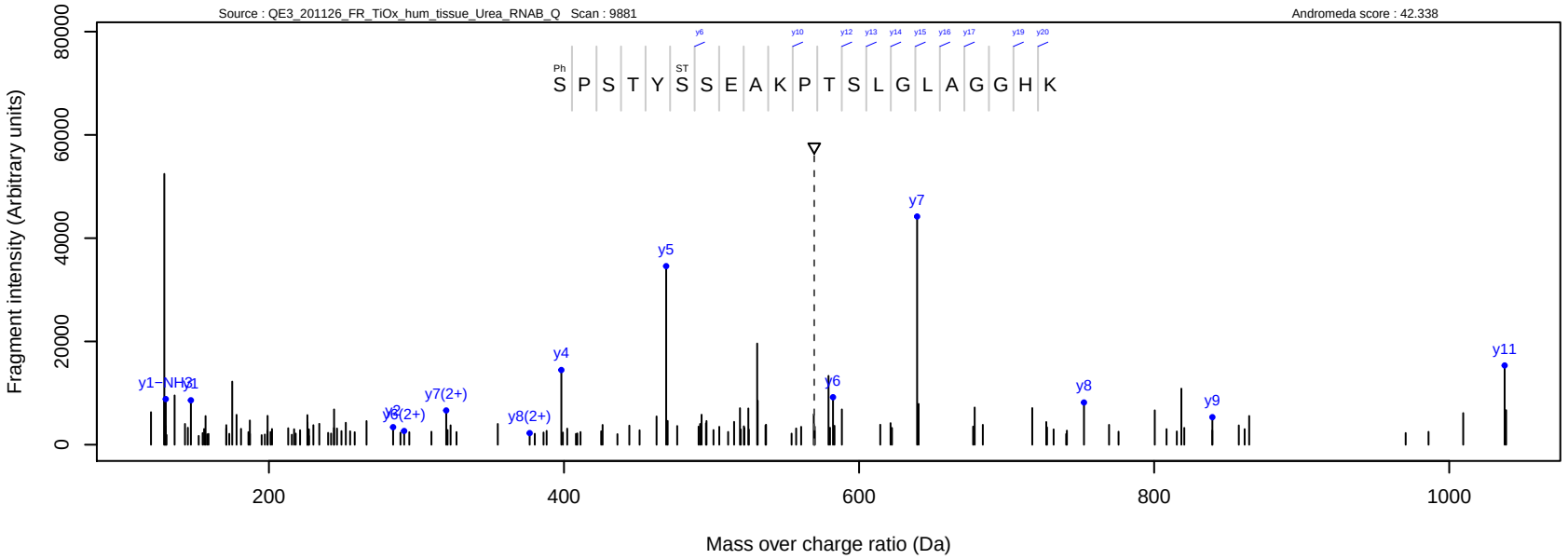
SRSES(Phospho (STY))DLSQPES(Phospho (STY))DEEGYALSGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 27175

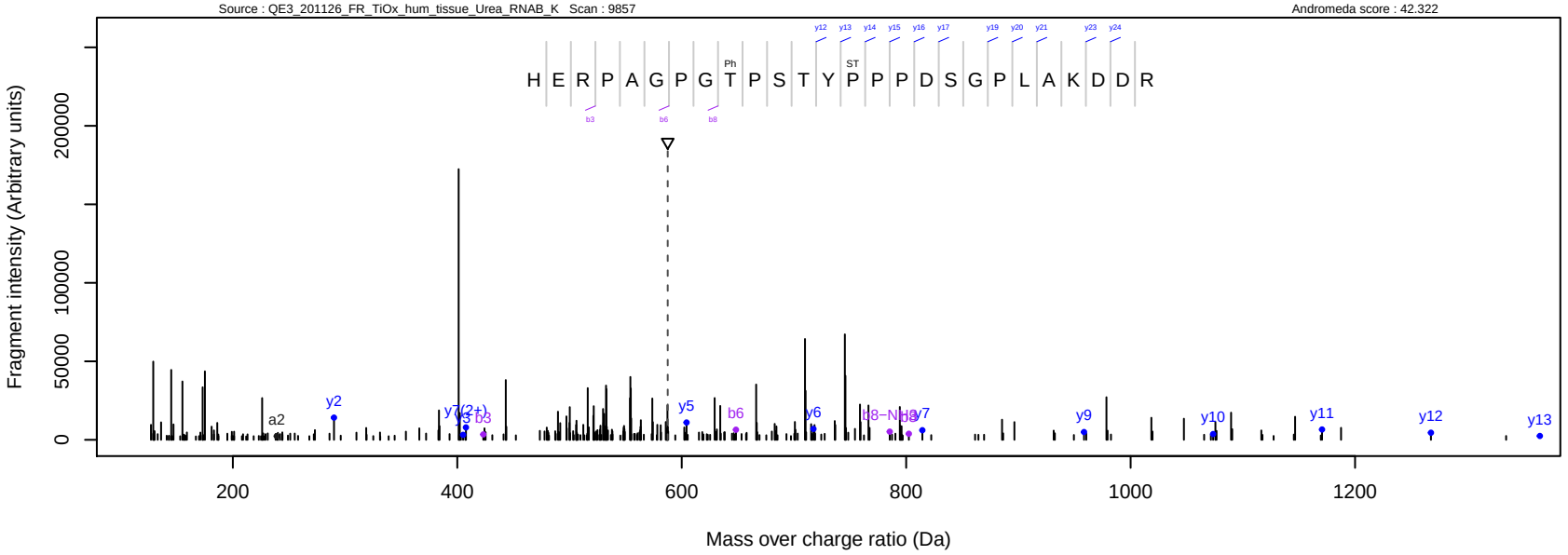
Andromeda score : 42.347



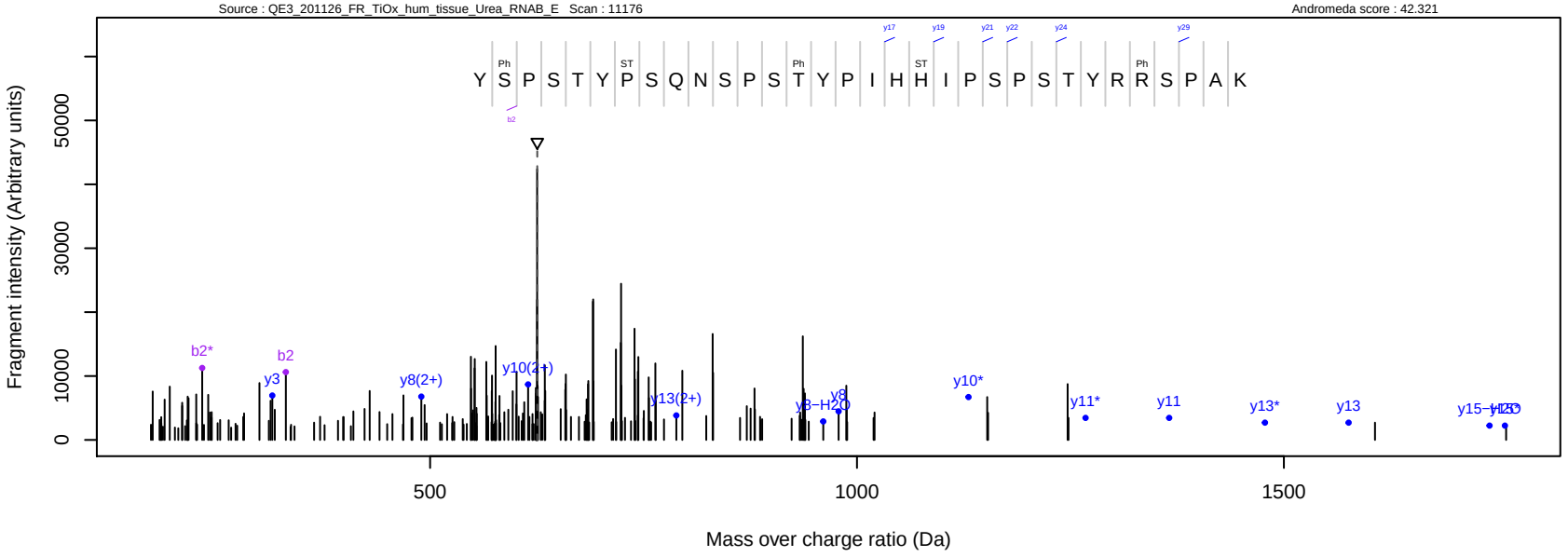
S(Phospho (STY))SSEAKPTSLGLAGGHK−3+



HERPAGPGT(Phospho (STY))PPPDSGPLAKDDR−4+



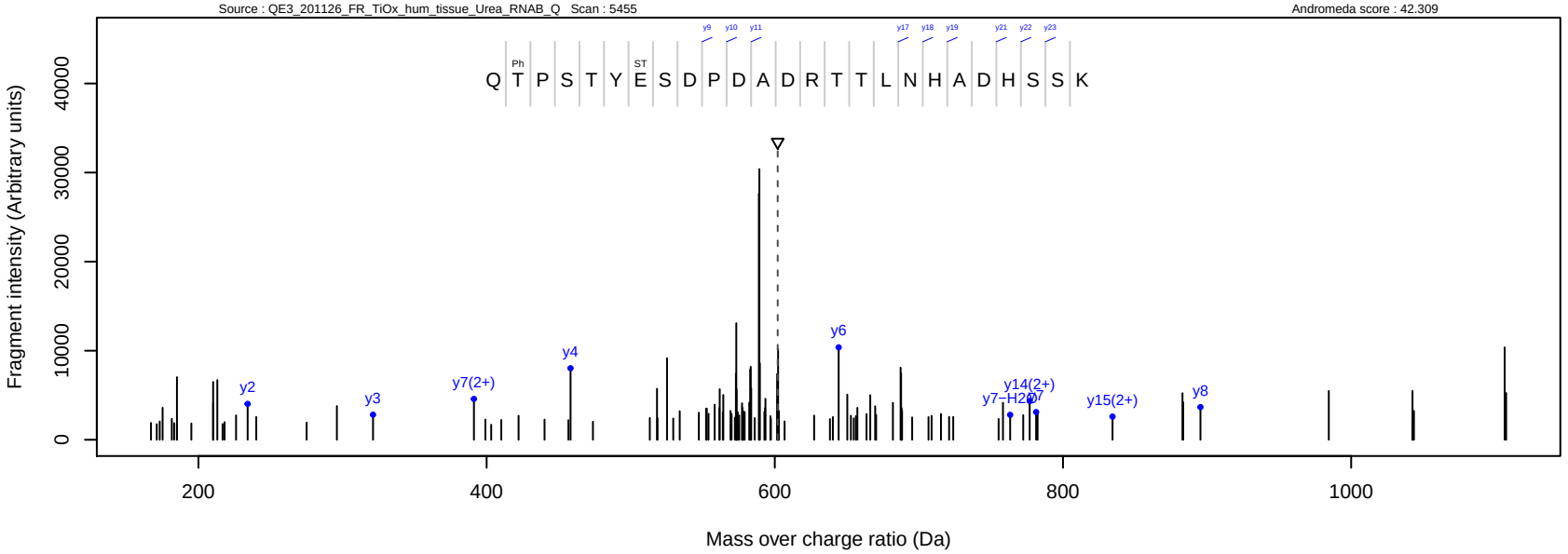
YS(Phospho (STY))PSQNS(Phospho (STY))PIHHIPS(Phospho (STY))RRSPAK−4+



QT(Phospho (STY))ESDPDADRTTLNHADHSSK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 5455

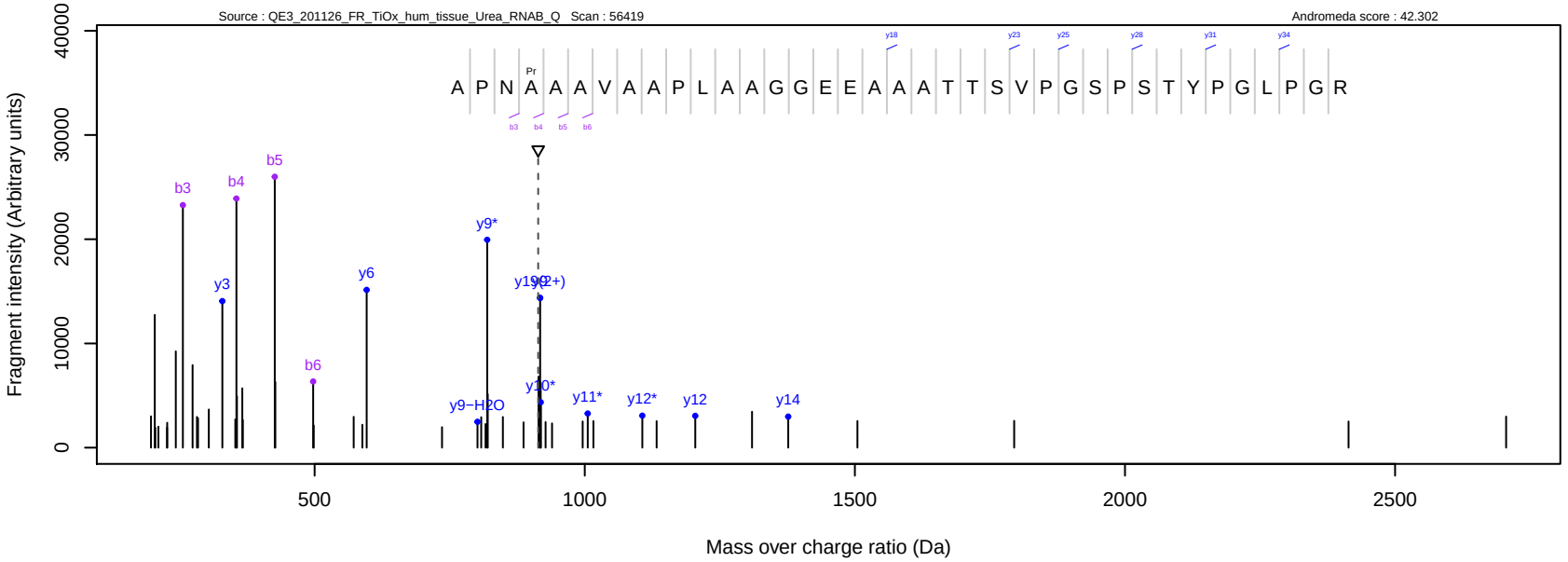
Andromeda score : 42.309



(Acetyl (Protein N−term))AAAVAAPLAAGGEEAAATTSVPGS(Phospho (STY))PGLPGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 56419

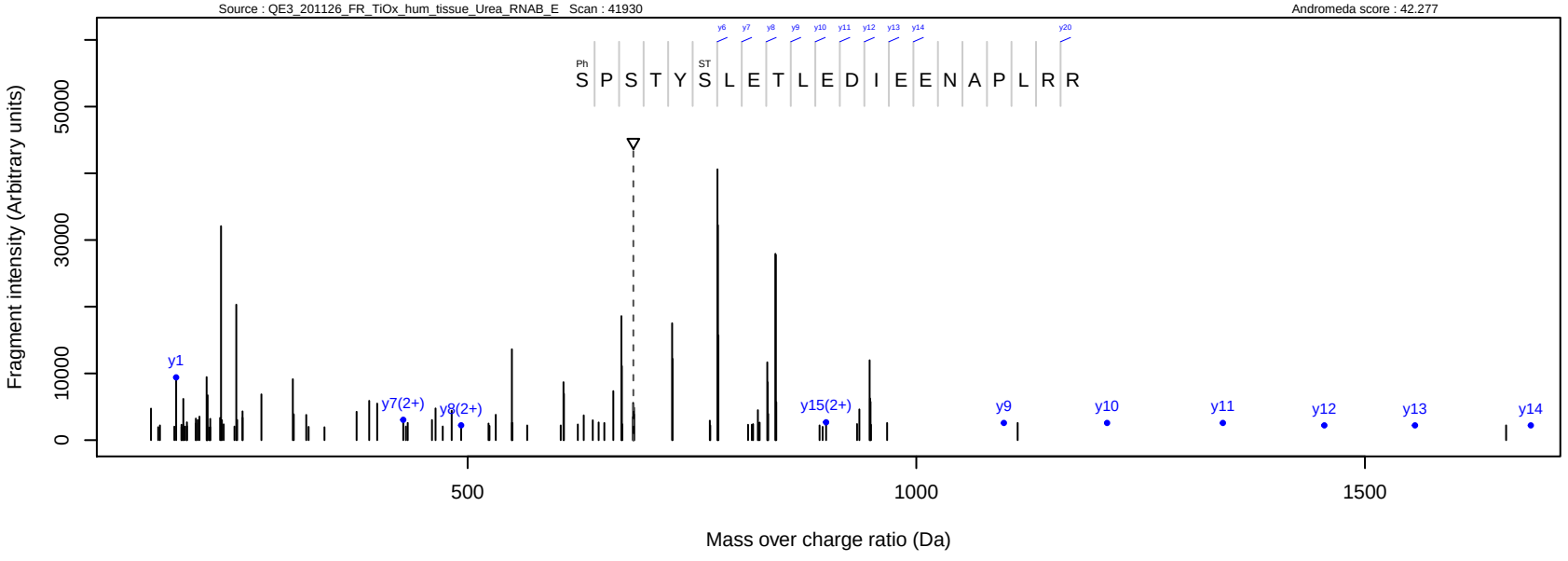
Andromeda score : 42.302



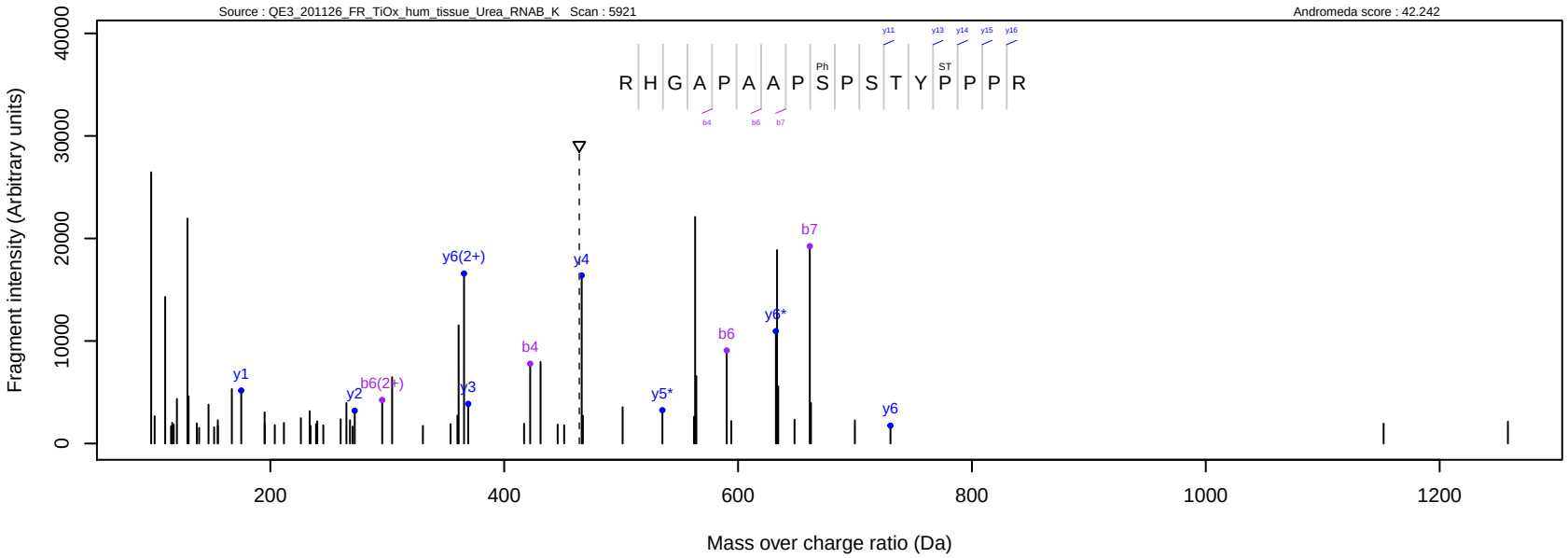
S(Phospho (STY))SLETLEDIEENAPLRR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 41930

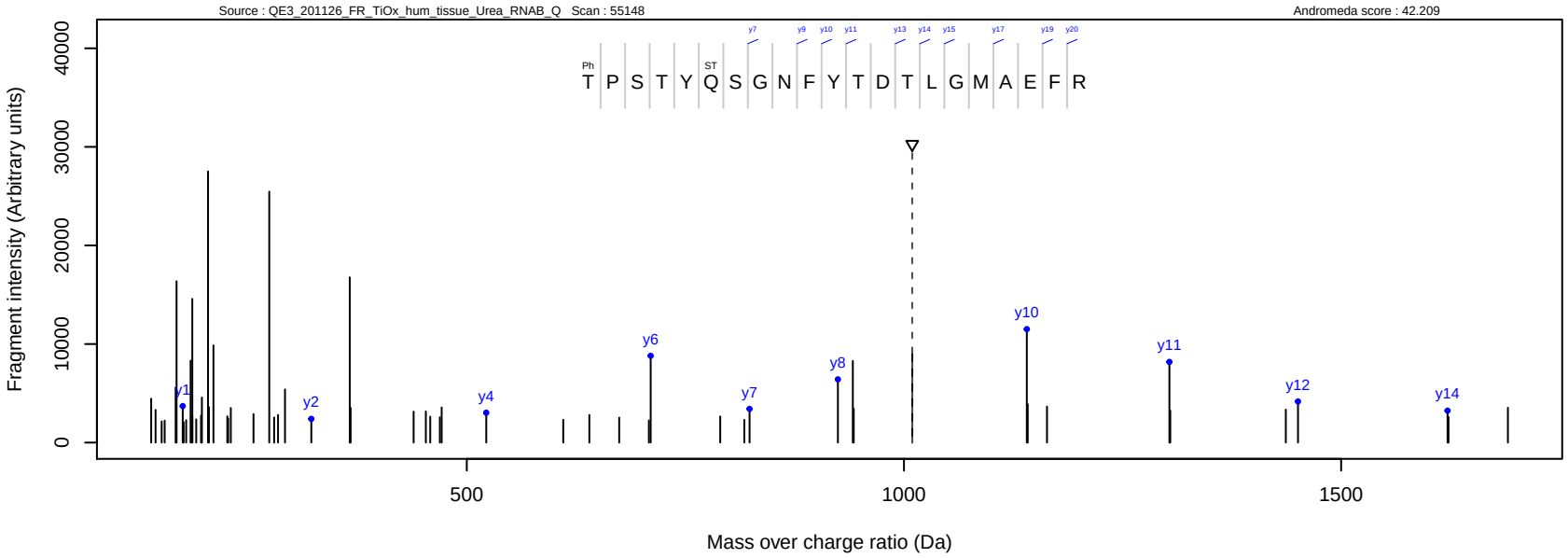
Andromeda score : 42.277



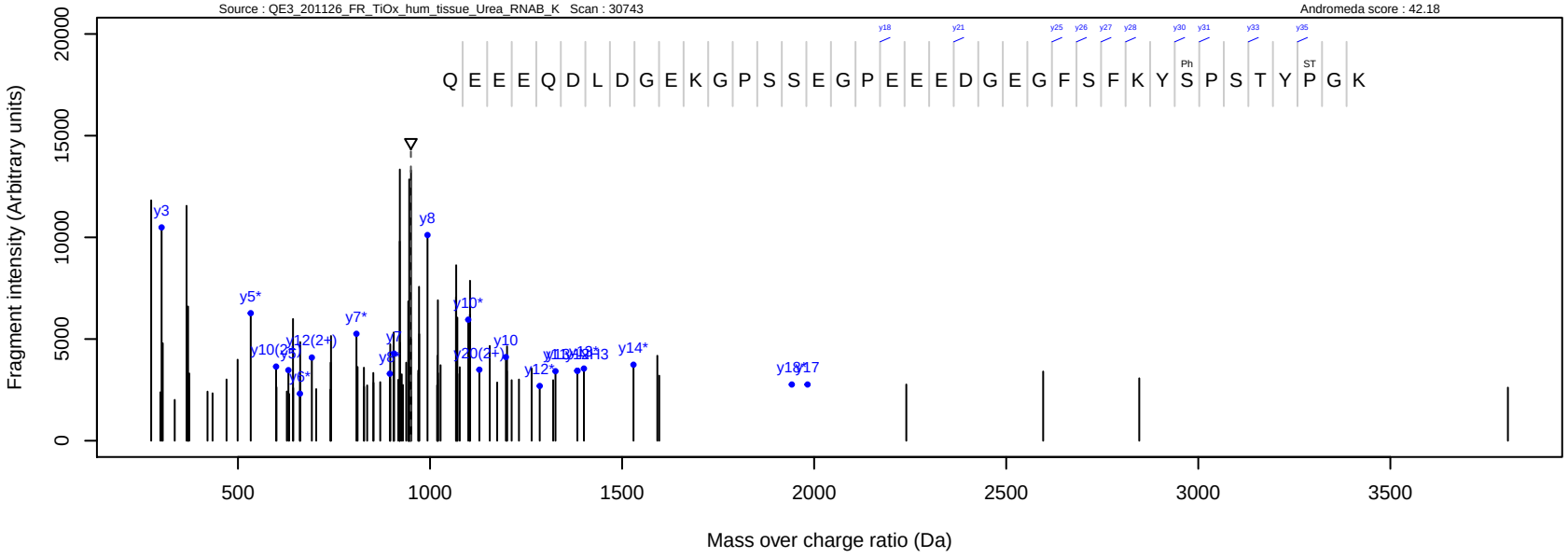
RHGAPAAPS(Phospho (STY))PPPR−3+



T(Phospho (STY))QSGNFYTDTLGMAEFR−2+



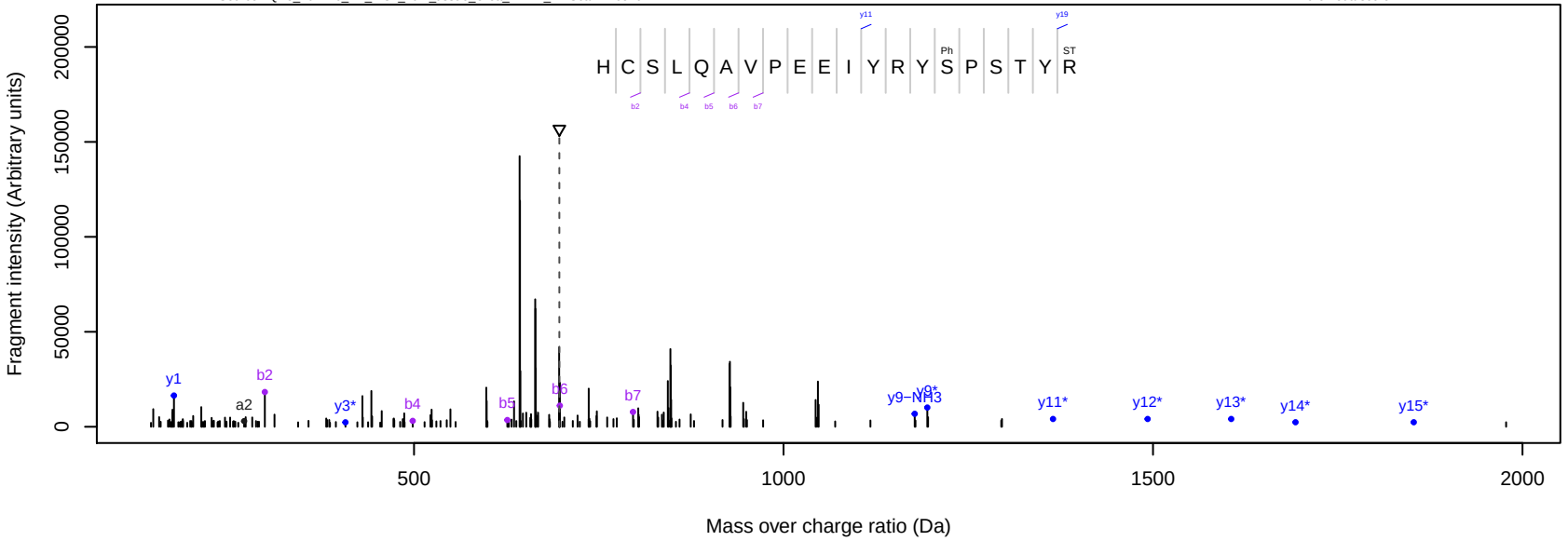
QEEEQDLDGEKGPSSEGPEEEDGEGFSFKYS(Phospho (STY))PGK−4+



HCSLQAVPEEIYRYSPSTYR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 26519

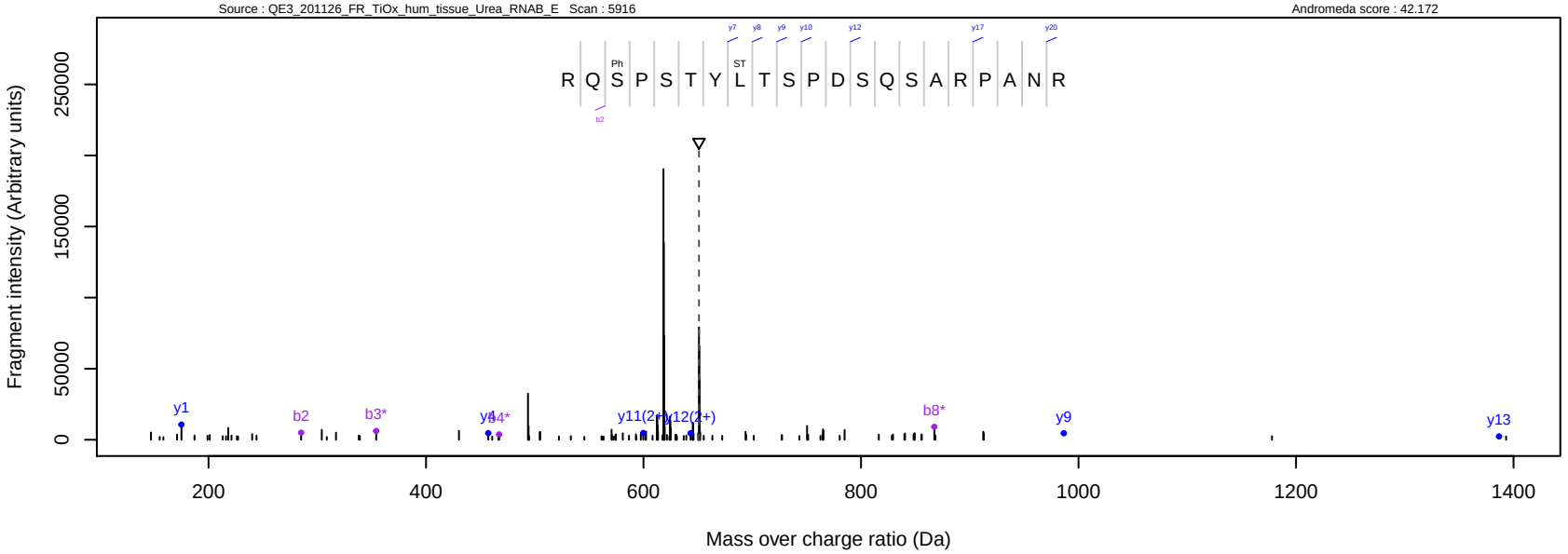
Andromeda score : 42.172



RQS(Phospho (STY))LTSPDSQSARPANR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 5916

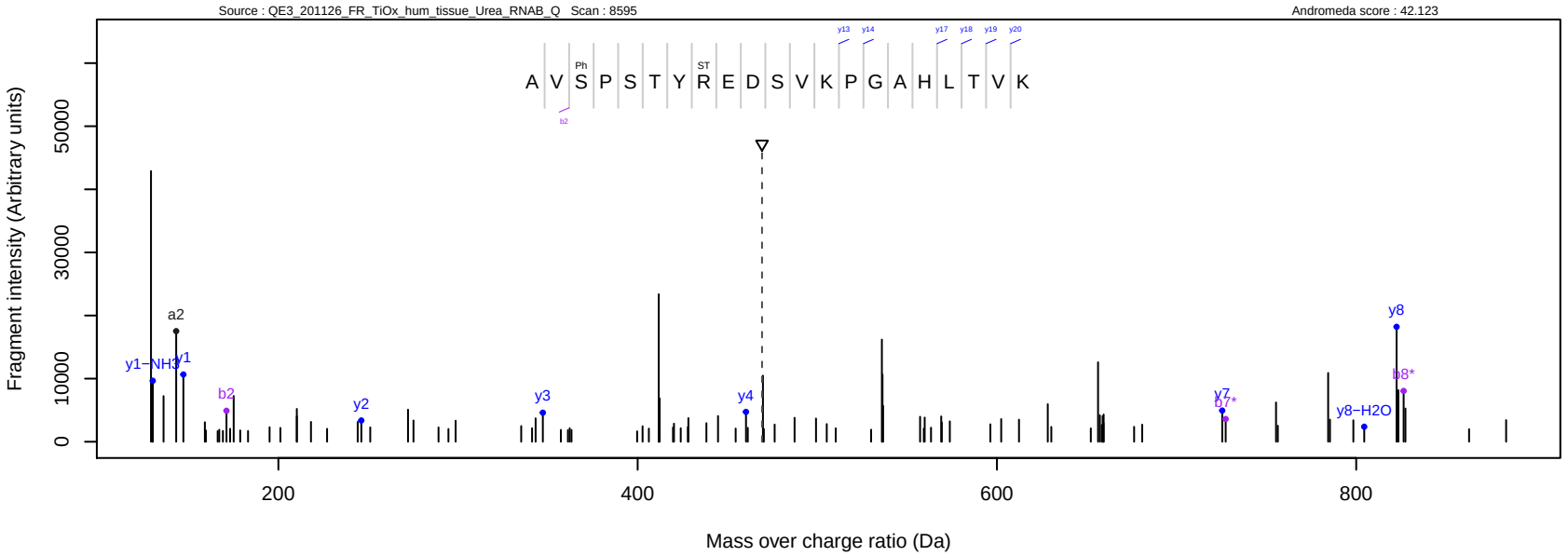
Andromeda score : 42.172



AVS(Phospho (STY))REDSVKPGAHLTVK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 8595

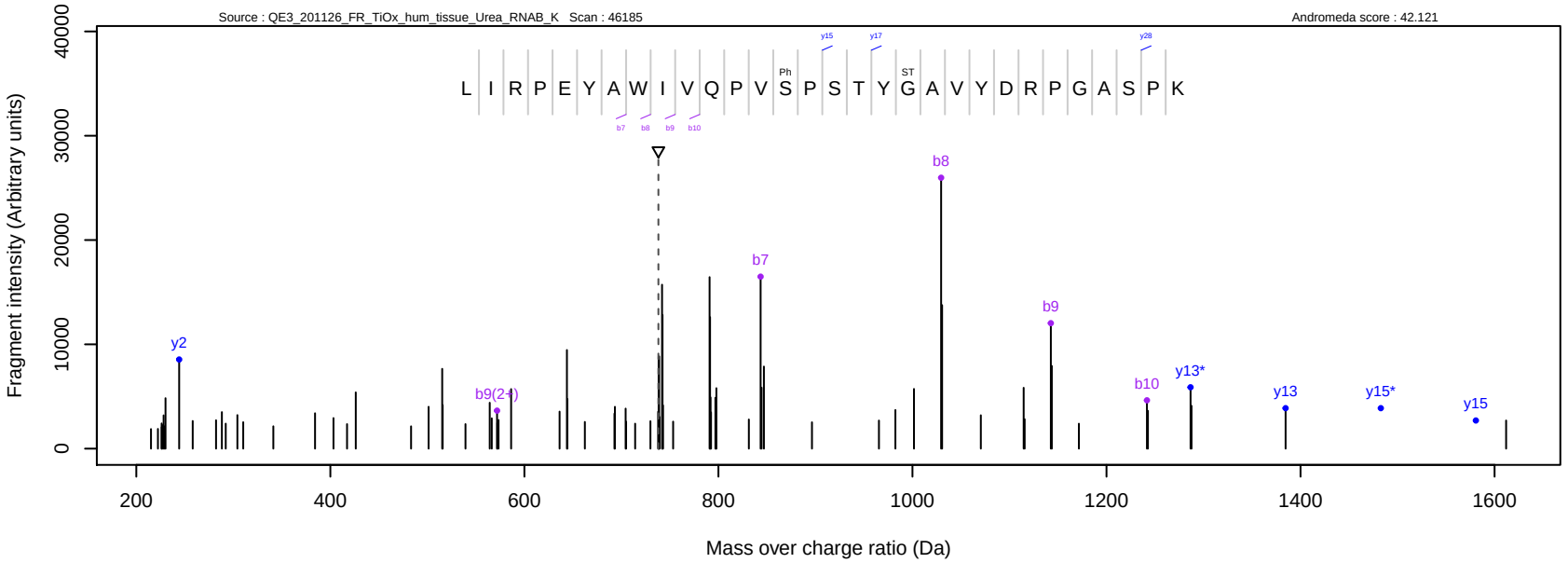
Andromeda score : 42.123



LIRPEYAWIVQPVS(Phospho (STY))GAVYDRPGASPK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 46185

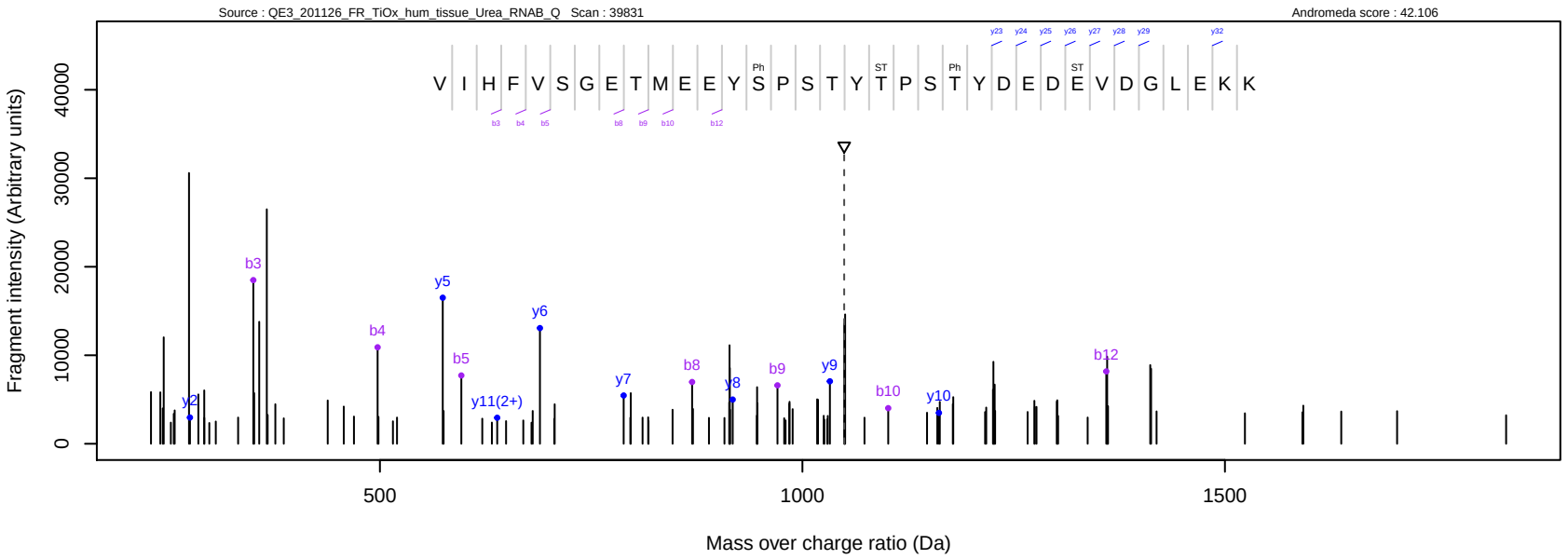
Andromeda score : 42.121



VIHFVSGETMEEYS(Phospho (STY))T(Phospho (STY))DEDEVDGLEKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 39831

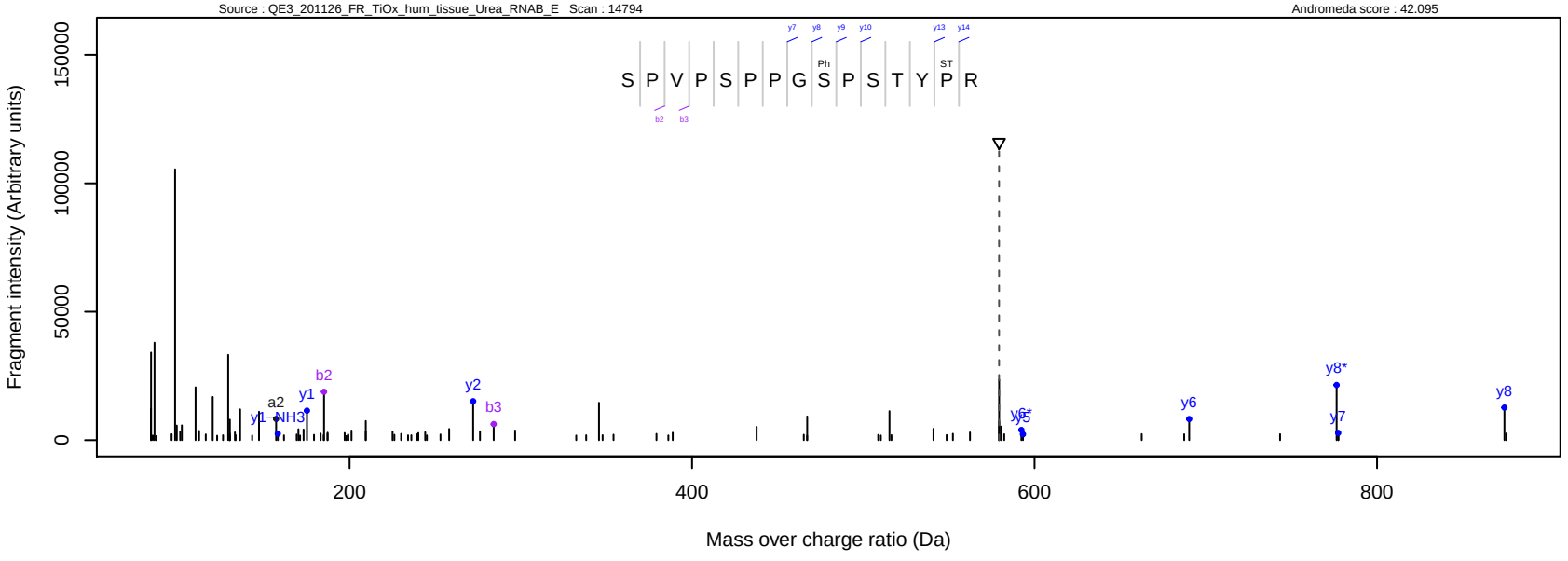
Andromeda score : 42.106



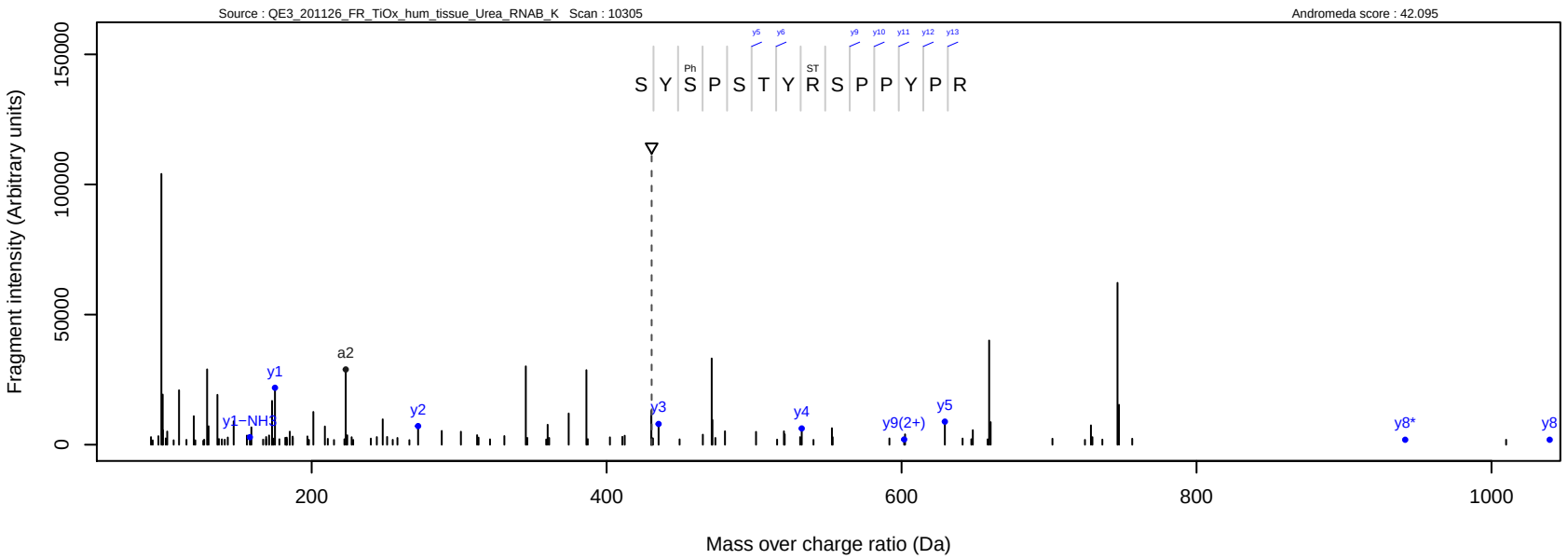
SPVPSPPGS(Phospho (STY))PR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 14794

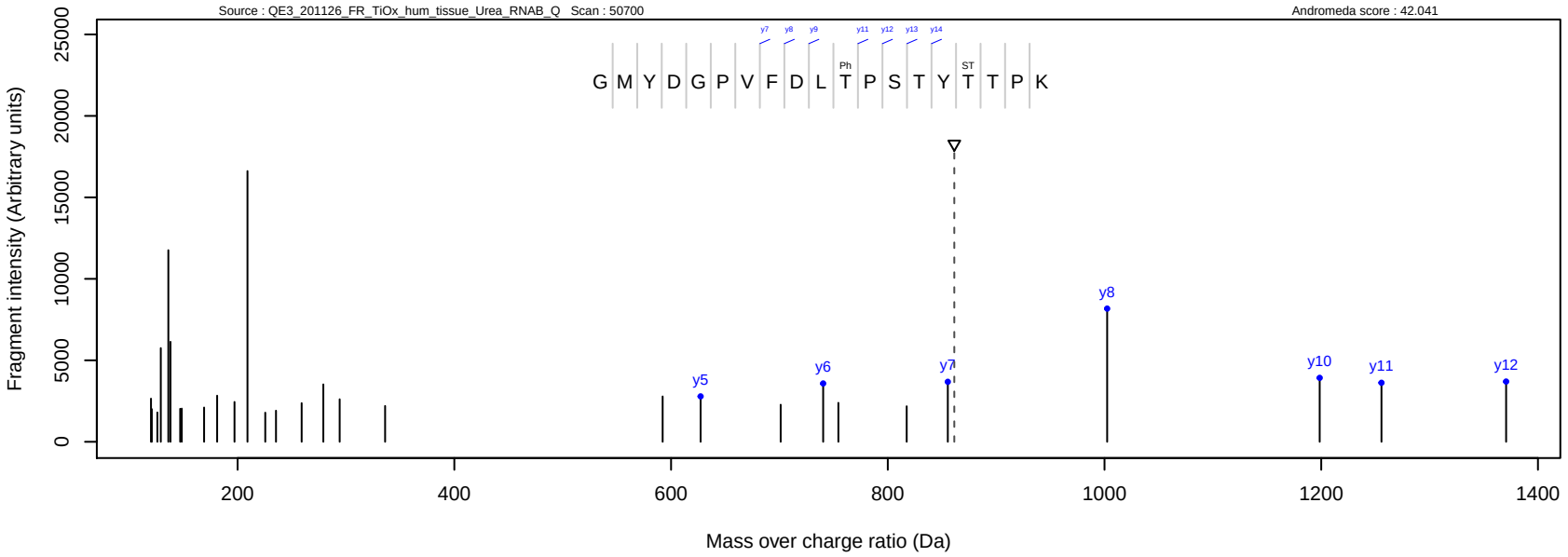
Andromeda score : 42.095



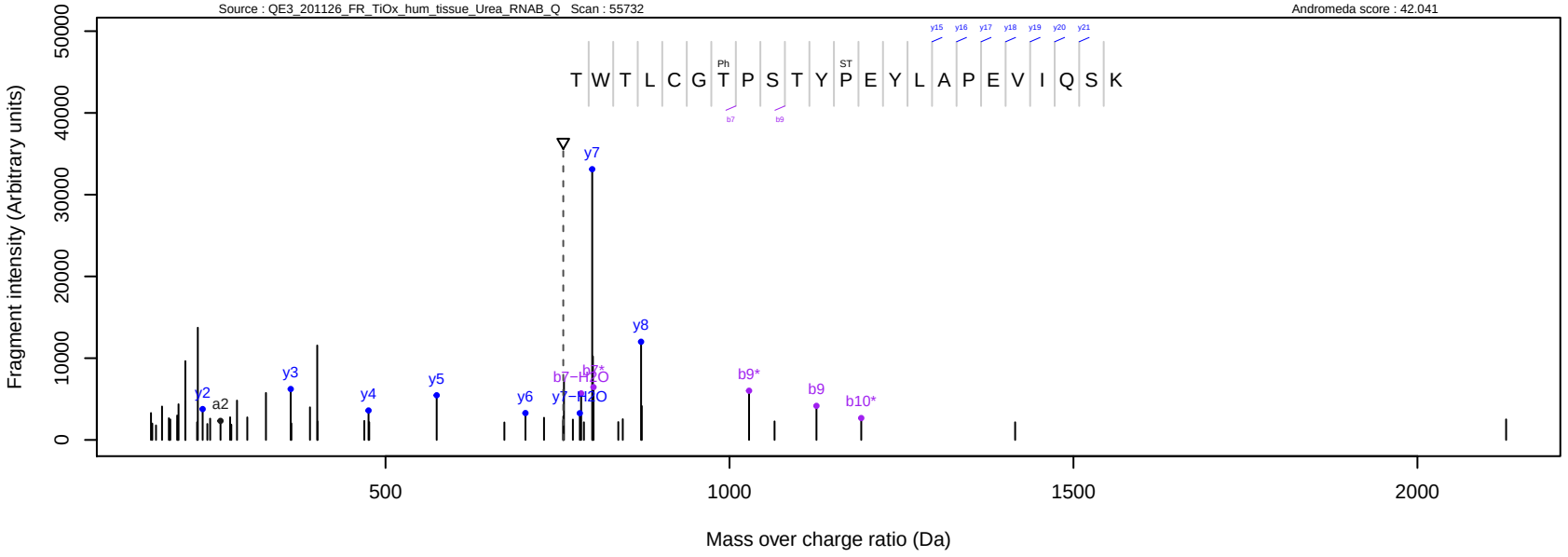
SYS(Phospho (STY))RSPPYPR−3+



GMYDGPVFDLT(Phospho (STY))TTPK−2+

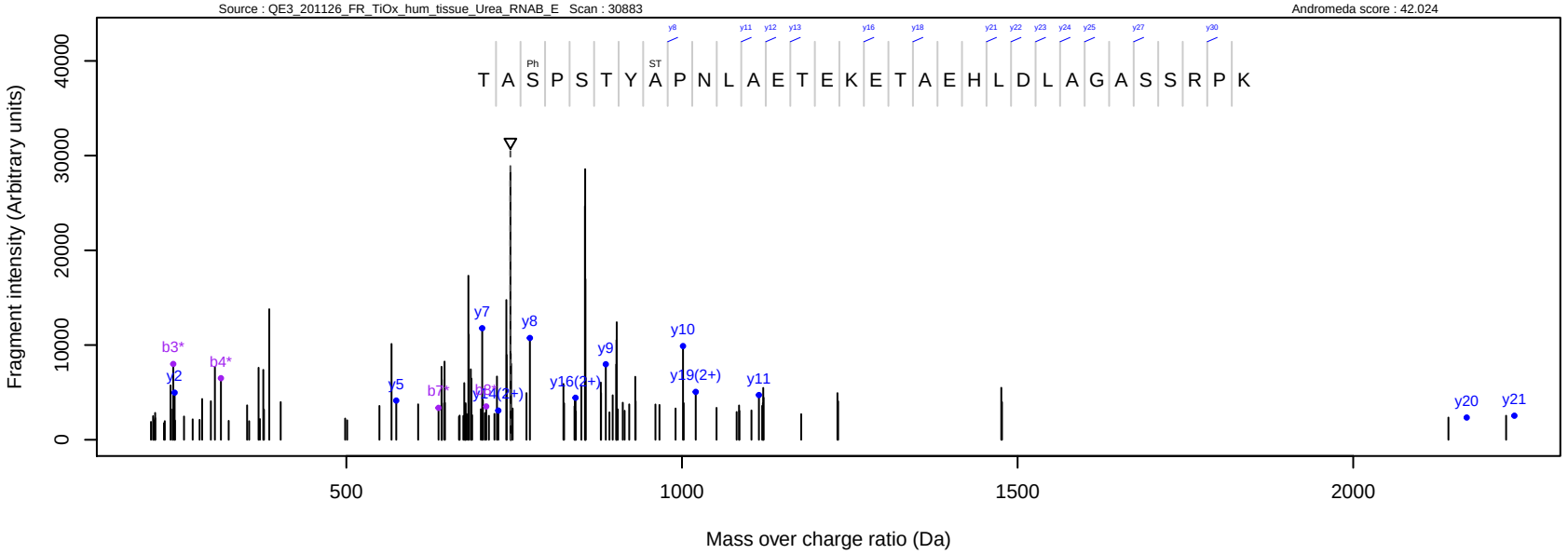


TWTLCGT(Phospho (STY))PEYLAPEVIQSK−3+



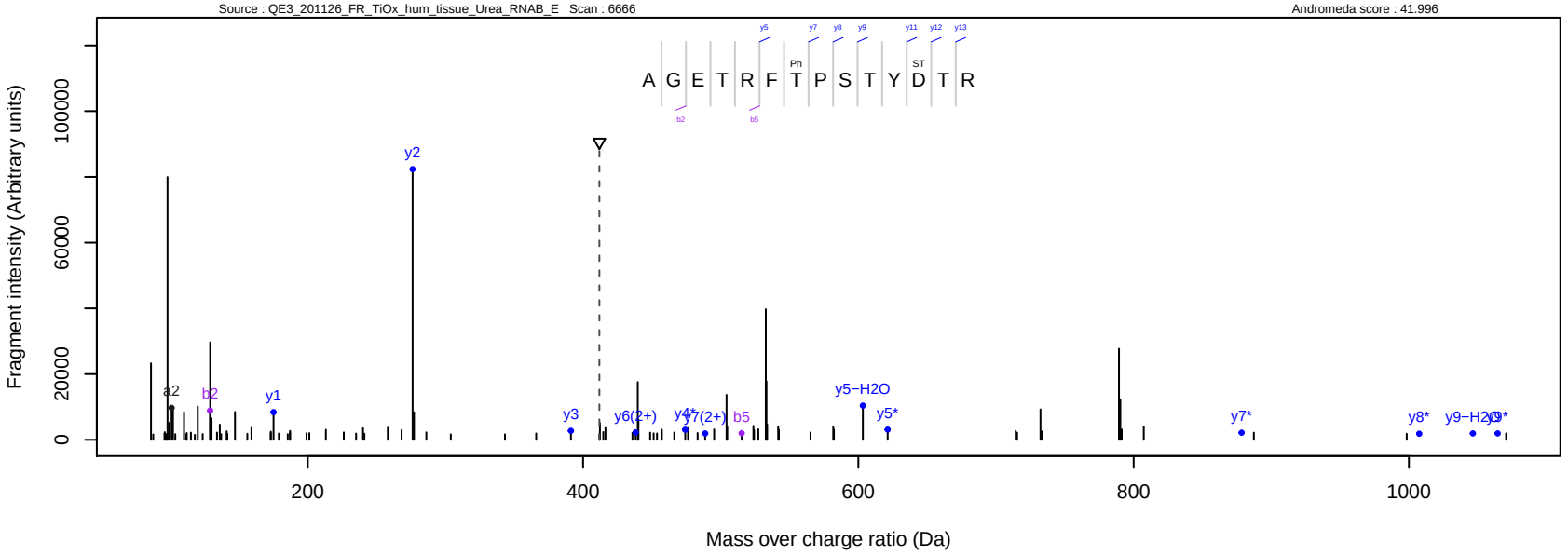
TAS(Phospho (STY))APNLAETEKETAEHLDLAGASSRPK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 30883 Andromeda score : 42.024



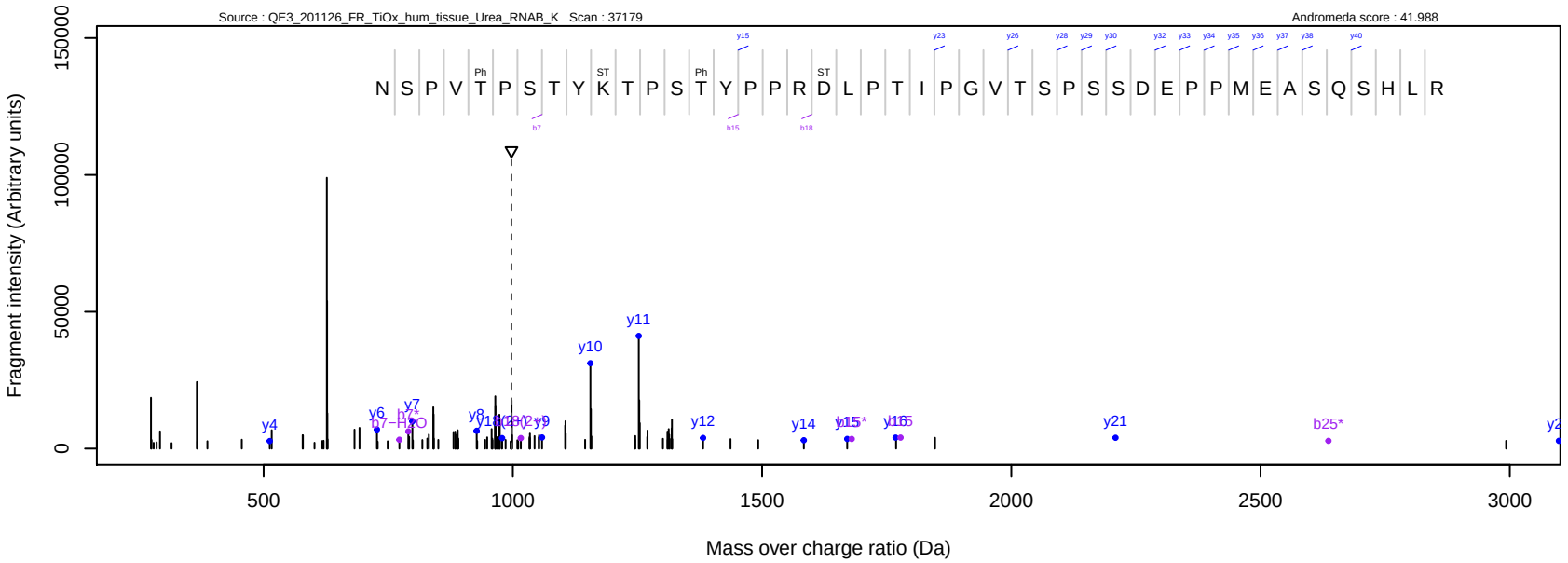
AGETRFT(Phospho (STY))DTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 6666 Andromeda score : 41.996



NSPVT(Phospho (STY))KT(Phospho (STY))PPRDLPTIPGVTSPSSDEPPMEASQSHLR−4+

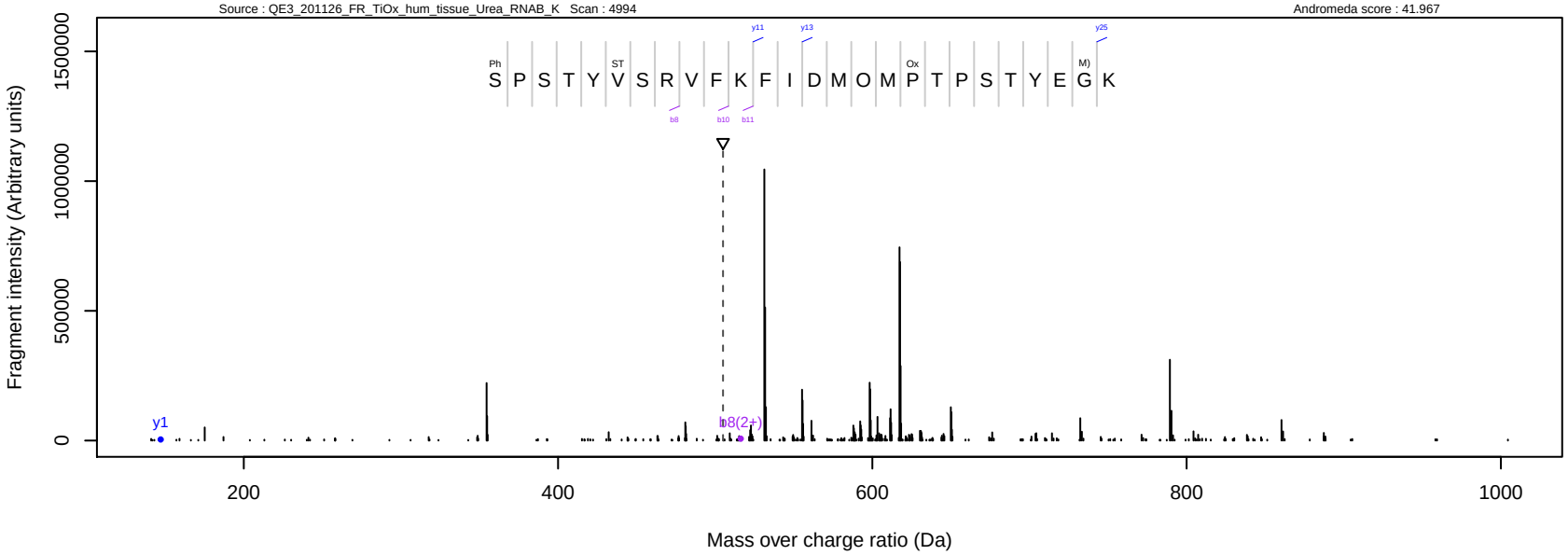
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 37179 Andromeda score : 41.988



S(Phospho (STY))VSRVFKFIDM(Oxidation (M))PT(Phospho (STY))EGK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 4994

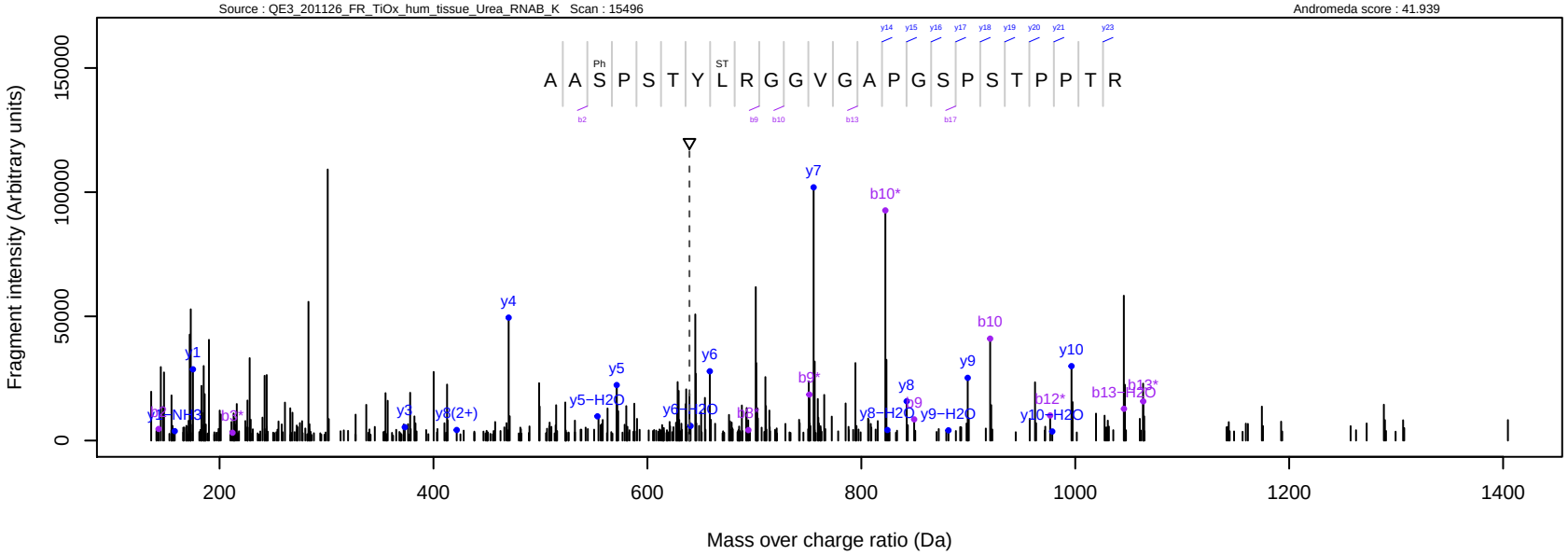
Andromeda score : 41.967



AAS(Phospho (STY))LRGGVGAPGSPSTPPTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 15496

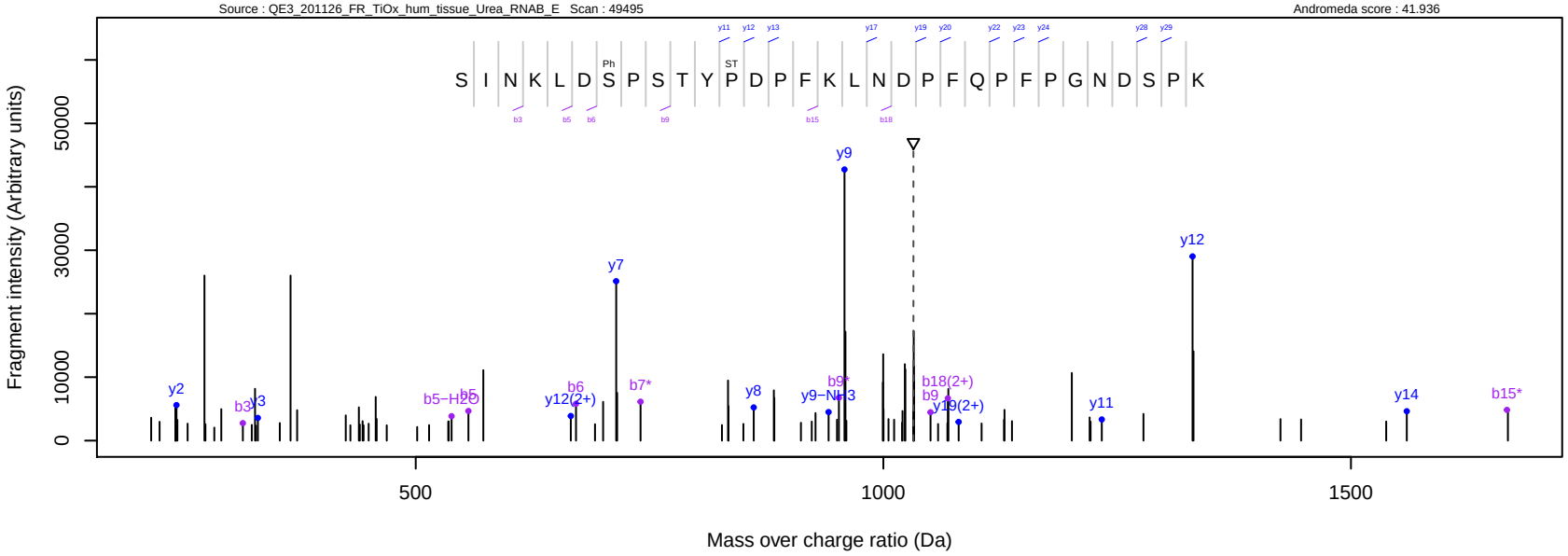
Andromeda score : 41.939



SINKLDS(Phospho (STY))PDPFKLNDPFQPFPGNDSPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 49495

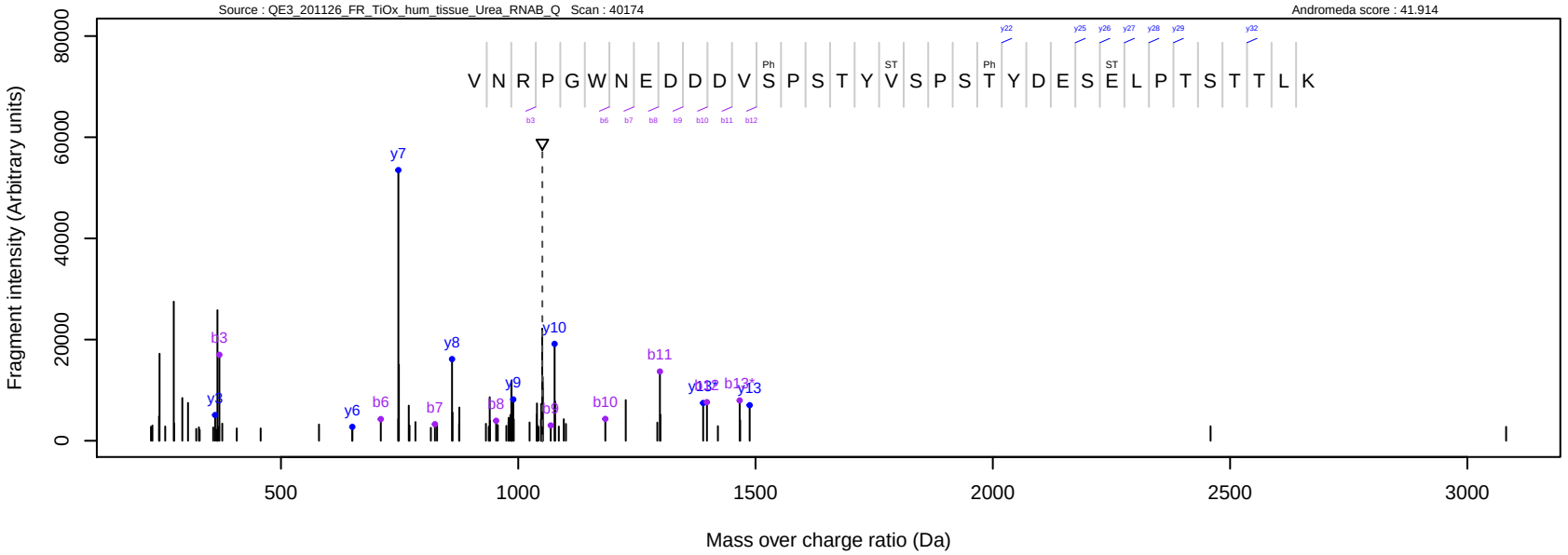
Andromeda score : 41.936



VNRPGWNEDDDVS(Phospho (STY))VS(Phospho (STY))DESELPTSTTLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 40174

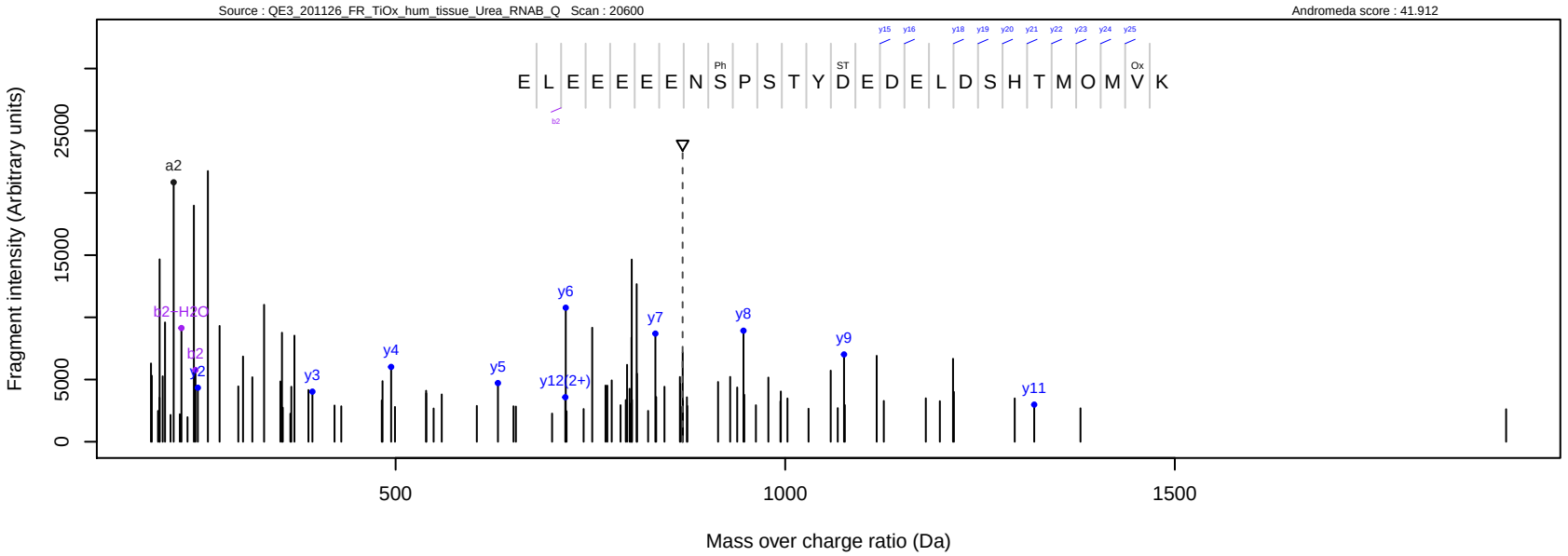
Andromeda score : 41.914



ELEEEEENS(Phospho (STY))DEDELDSHTM(Oxidation (M))VK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 20600

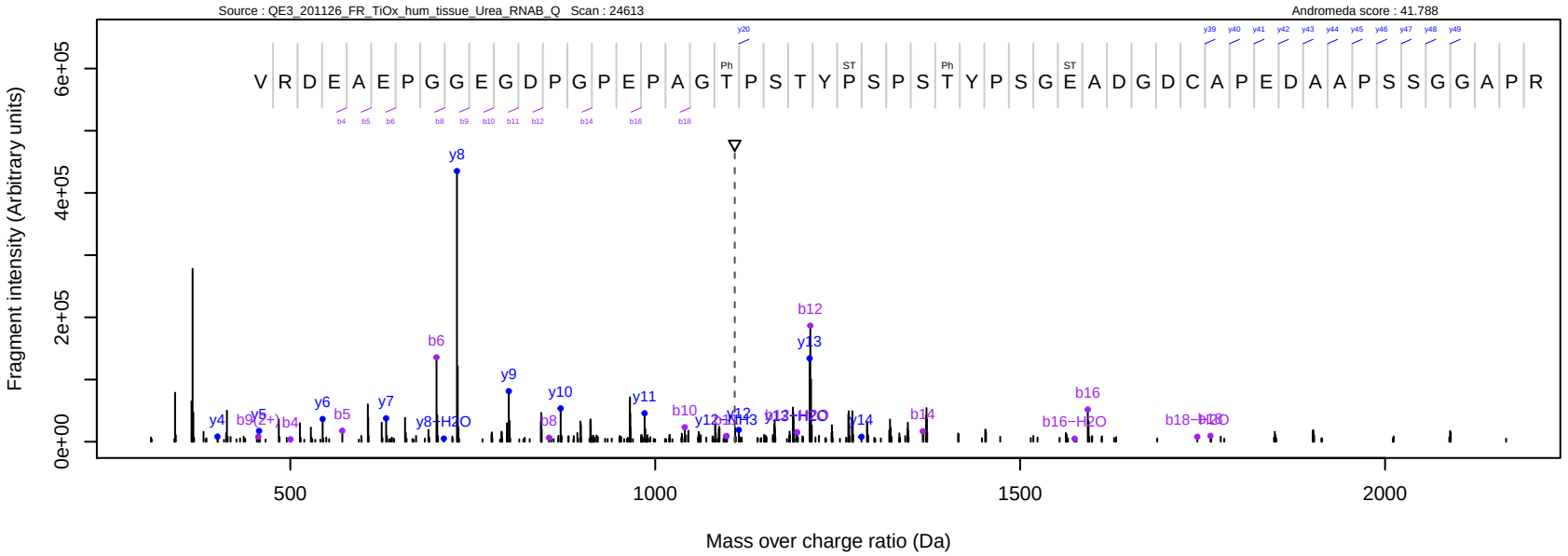
Andromeda score : 41.912



VRDEAEPGGEGDPGPEPAGT(Phospho (STY))PS(Phospho (STY))PSGEADGDCAPEDAAPSSGGAPR−4+

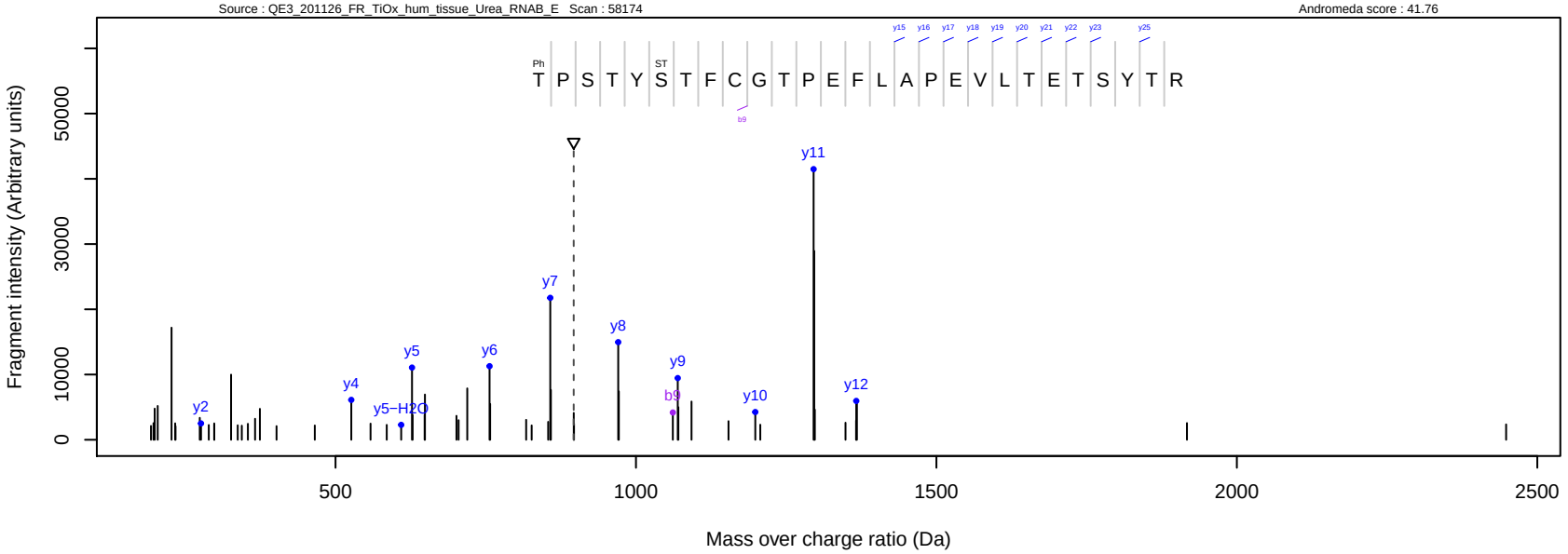
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 24613

Andromeda score : 41.788



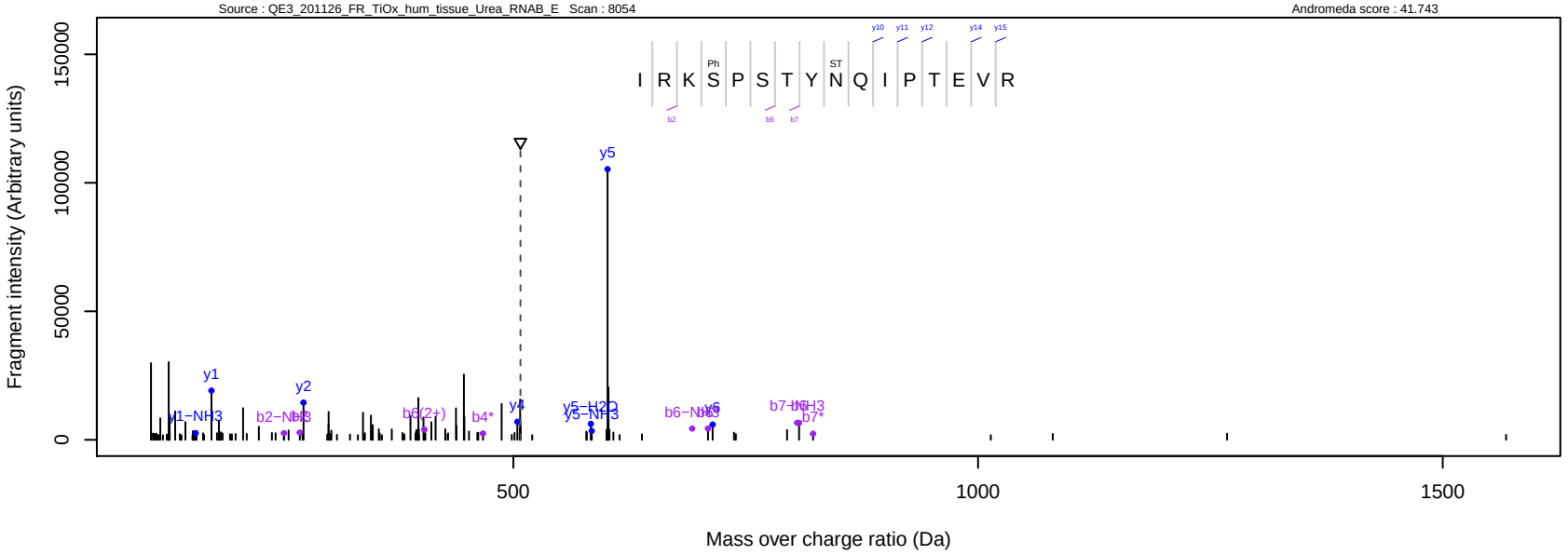
T(Phospho (STY))STFCGTPEFLAPEVLTETSYTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 58174 Andromeda score : 41.76



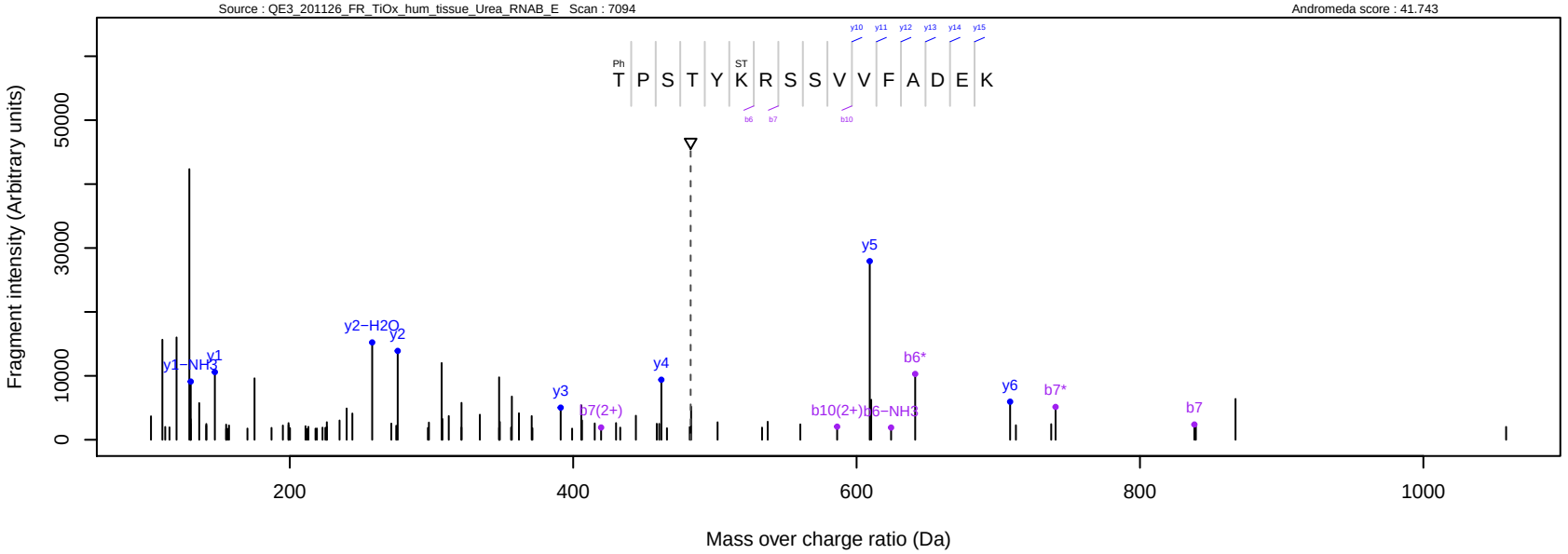
IRKS(Phospho (STY))NQIPTEVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 8054 Andromeda score : 41.743



T(Phospho (STY))KRSSVVFADEK−3+

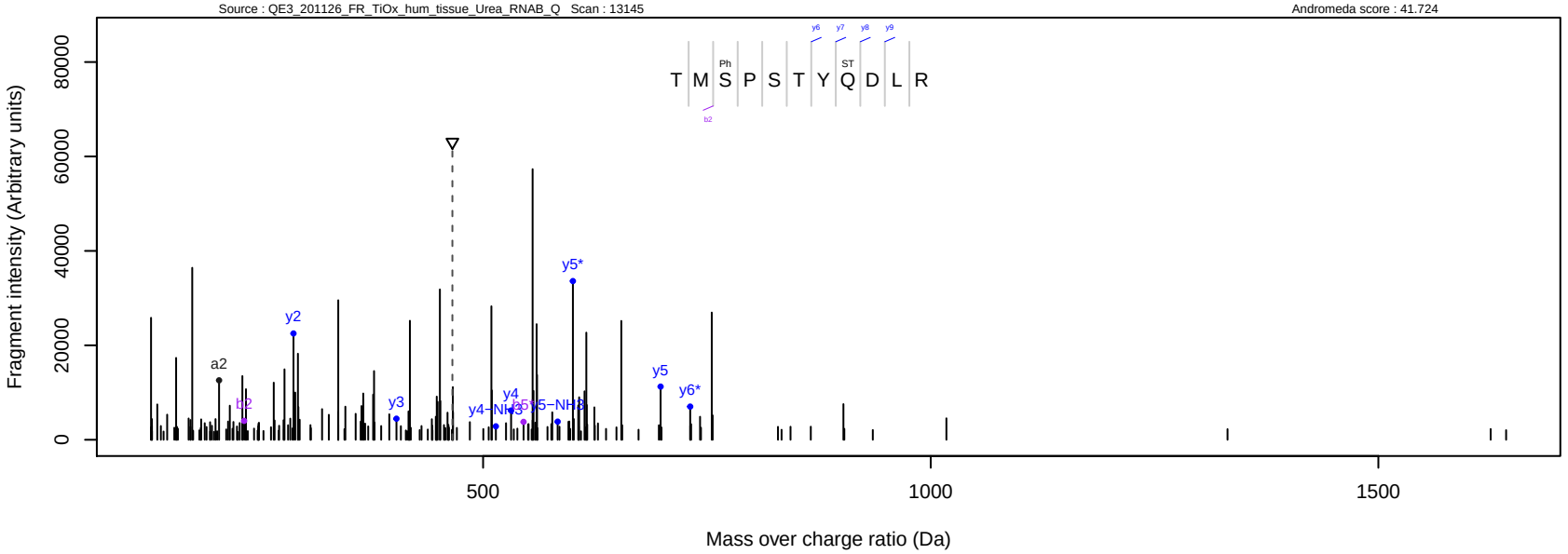
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 7094 Andromeda score : 41.743



TMS(Phospho (STY))QDLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 13145

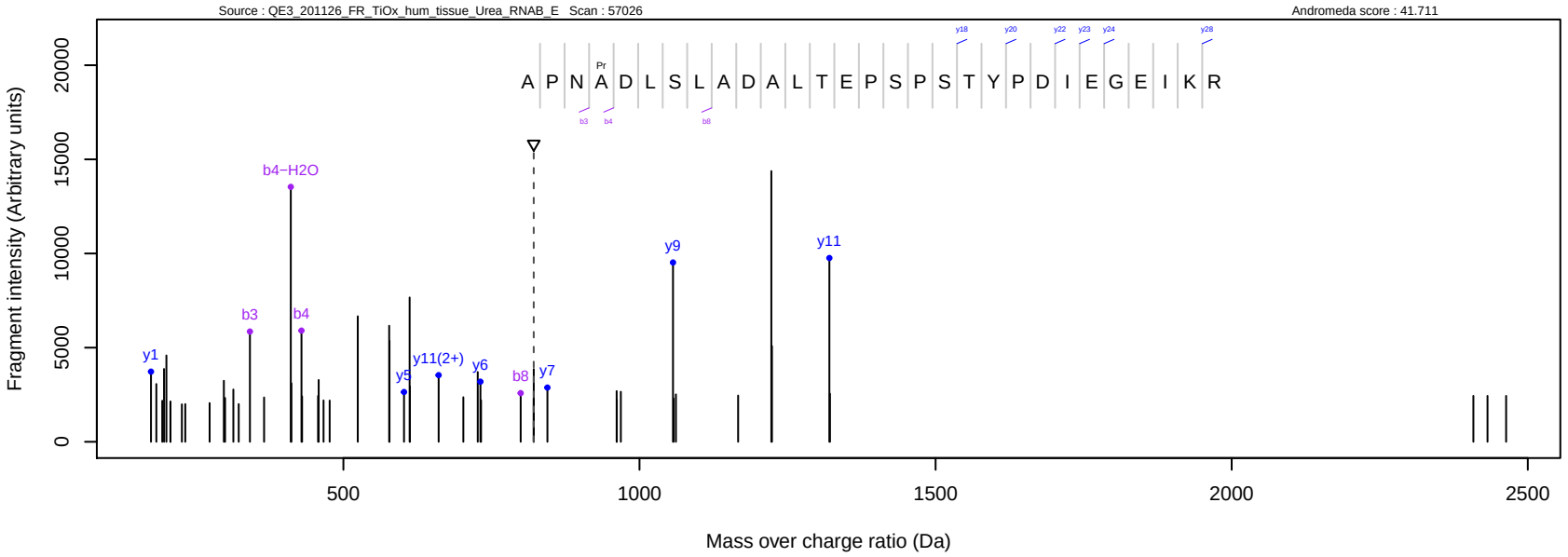
Andromeda score : 41.724



(Acetyl (Protein N−term))ADLSLADALTEPS(Phospho (STY))PDIEGEIKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 57026

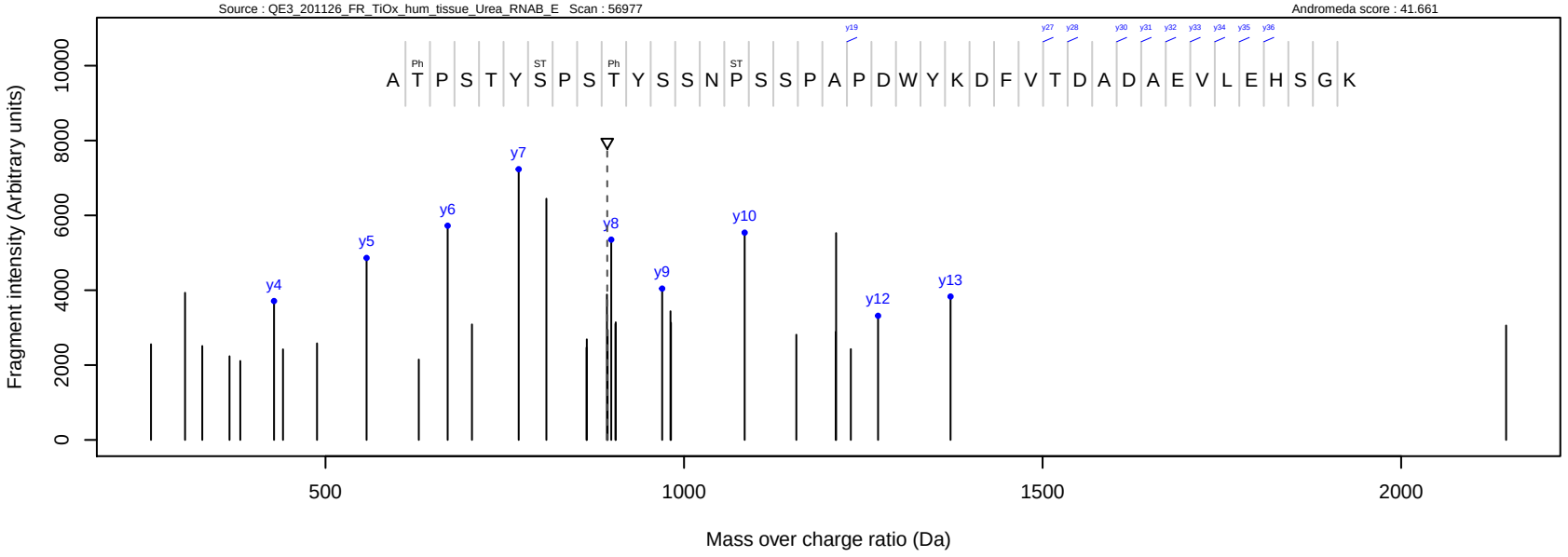
Andromeda score : 41.711



AT(Phospho (STY))S(Phospho (STY))SSNPSSPAPDWYKDFVTDADAEVLEHSGK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 56977

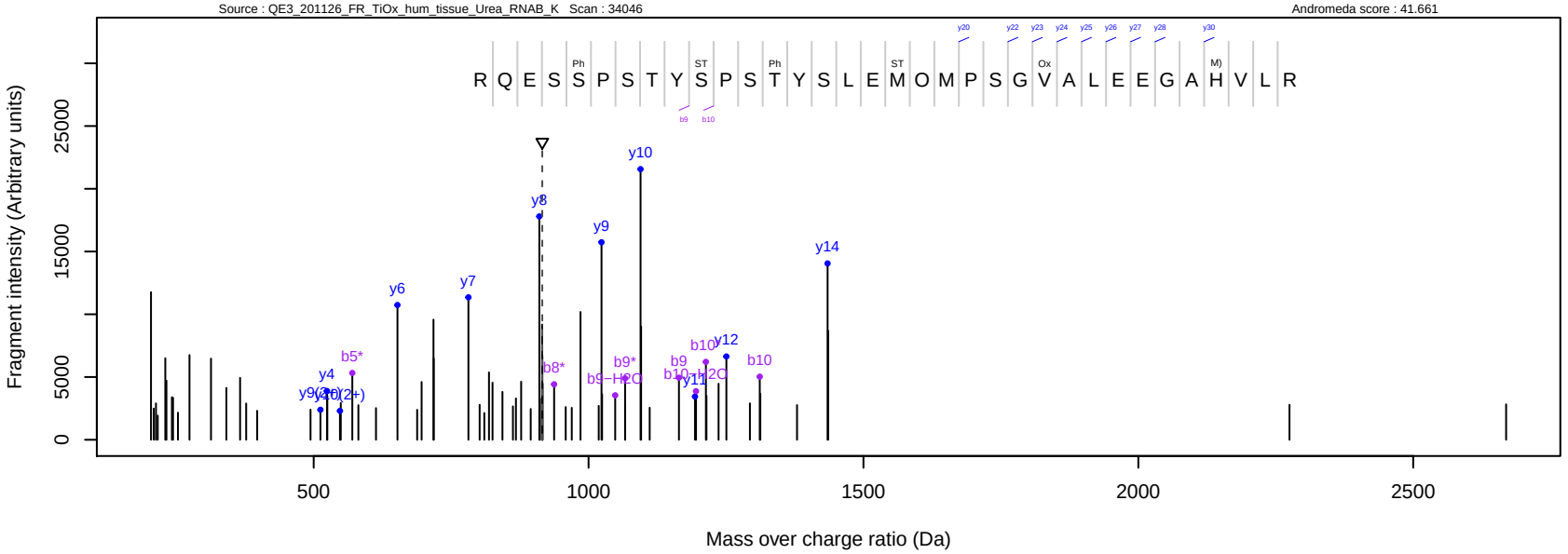
Andromeda score : 41.661



RQESS(Phospho (STY))S(Phospho (STY))SLEM(Oxidation (M))PSGVALEEGAHVLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 34046

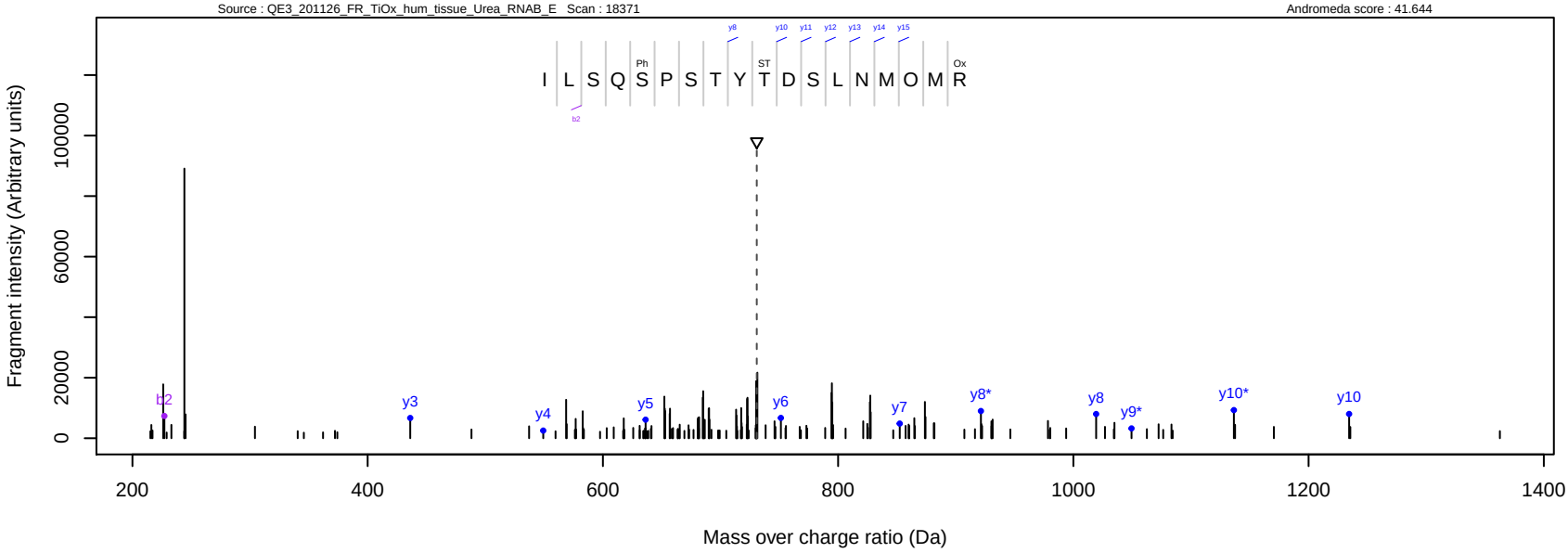
Andromeda score : 41.661



ILSQS(Phospho (STY))TDSLNM(Oxidation (M))R−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 18371

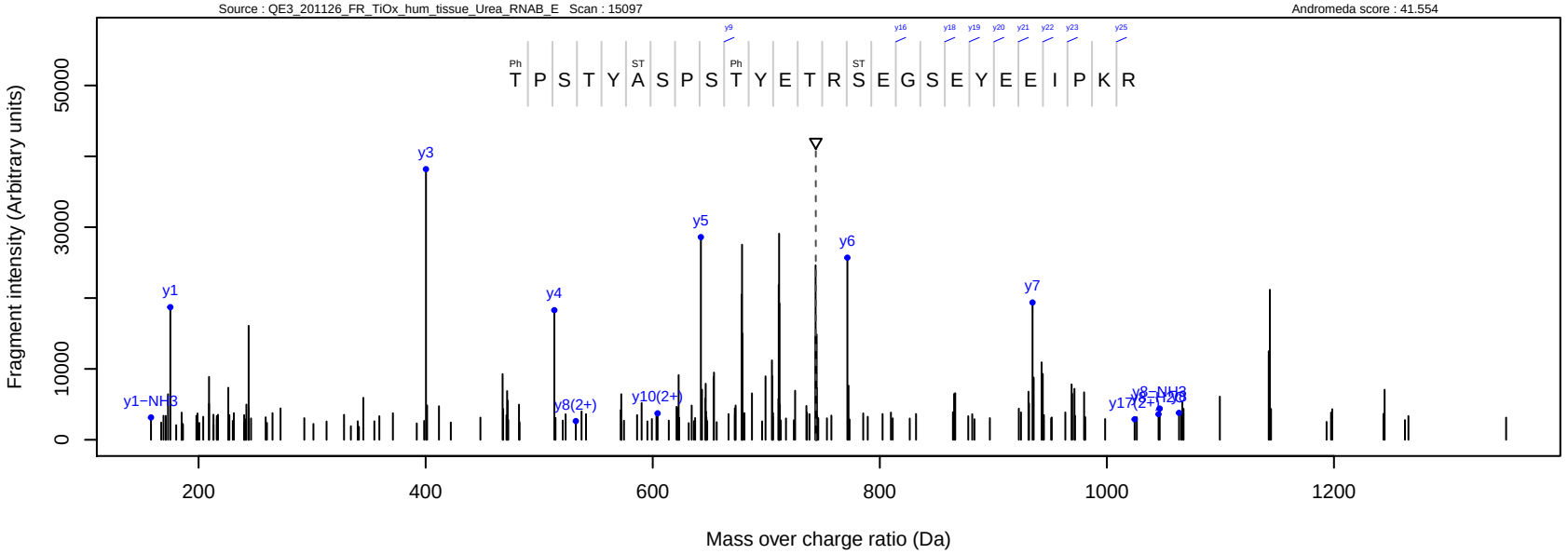
Andromeda score : 41.644



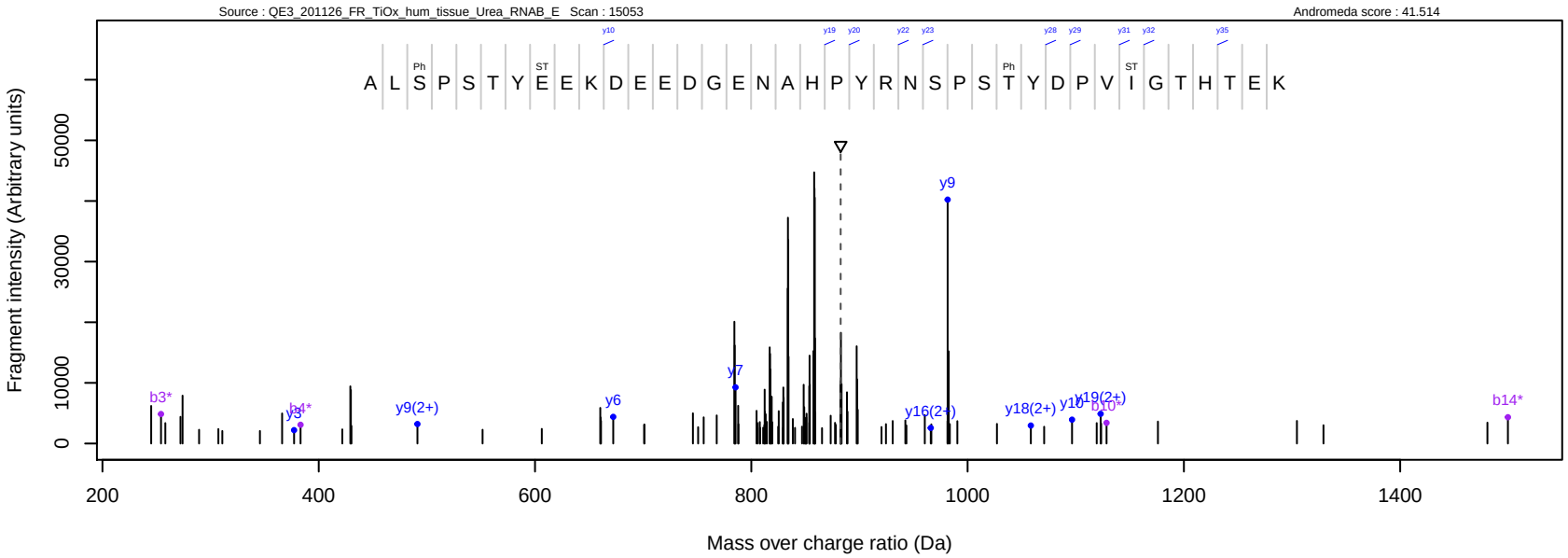
T(Phospho (STY))AS(Phospho (STY))ETRSEGSEYEEIPKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 15097

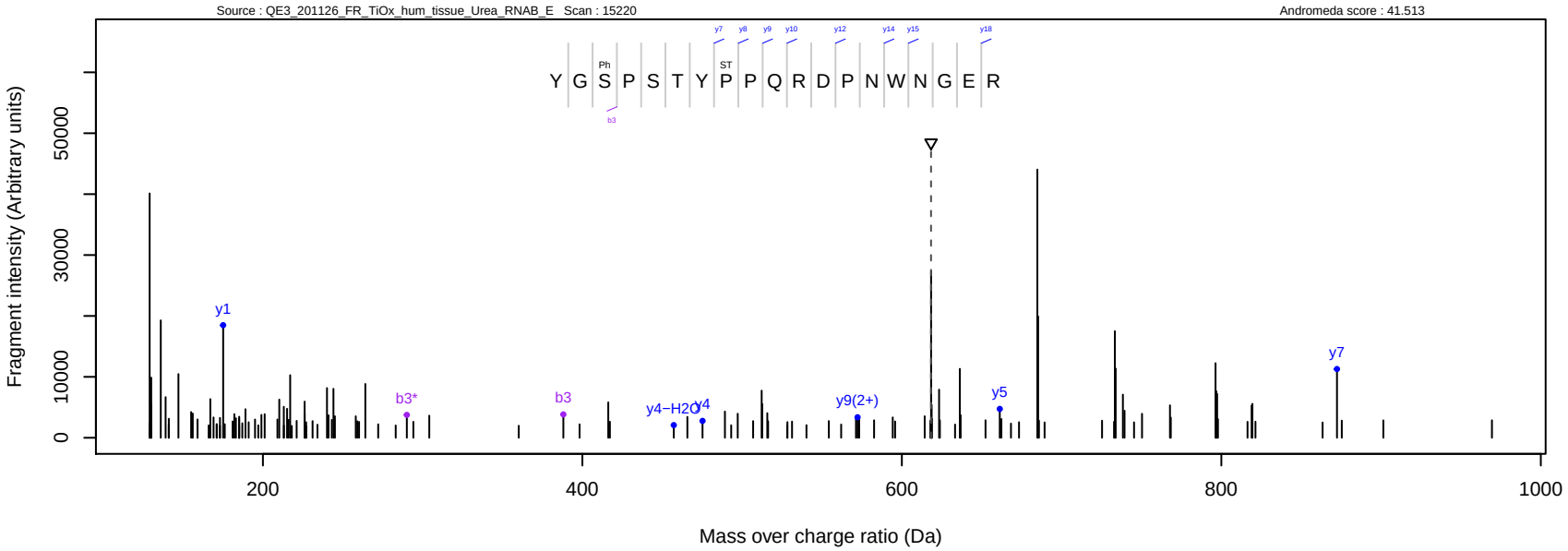
Andromeda score : 41.554



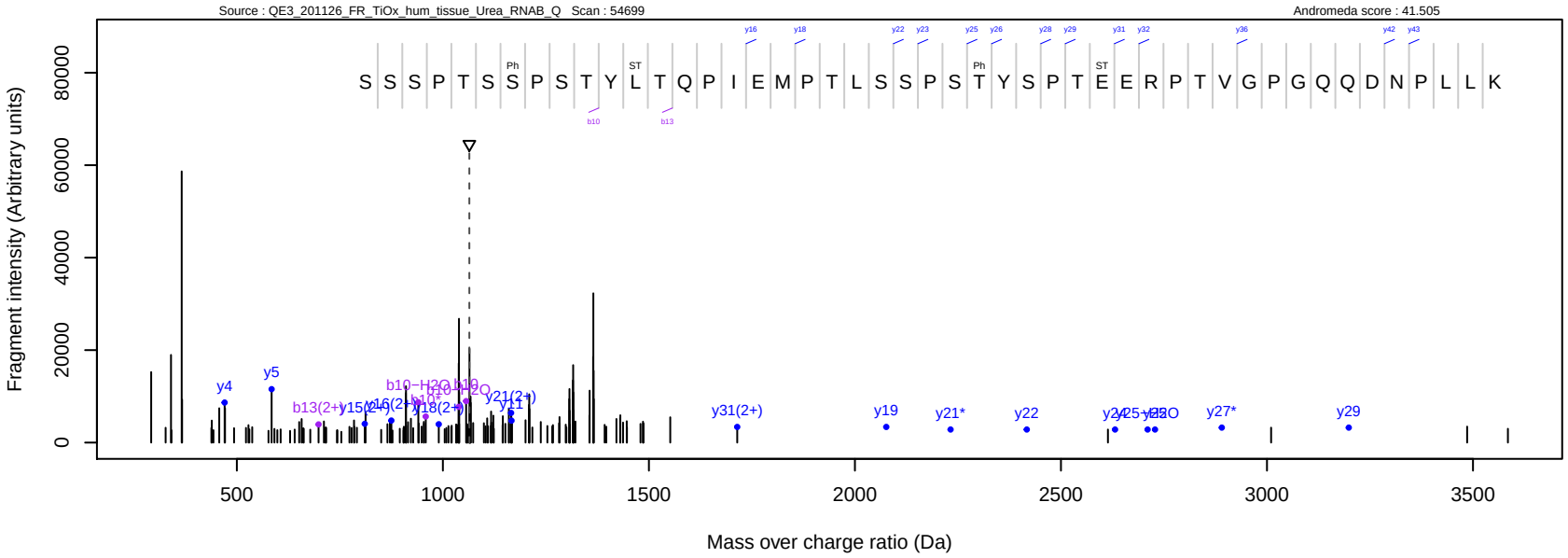
ALS(Phospho (STY))EEKDEEDGENAHPYRNS(Phospho (STY))DPVIGTHTEK−4+



YGS(Phospho (STY))PPQRDPNWNGER−3+



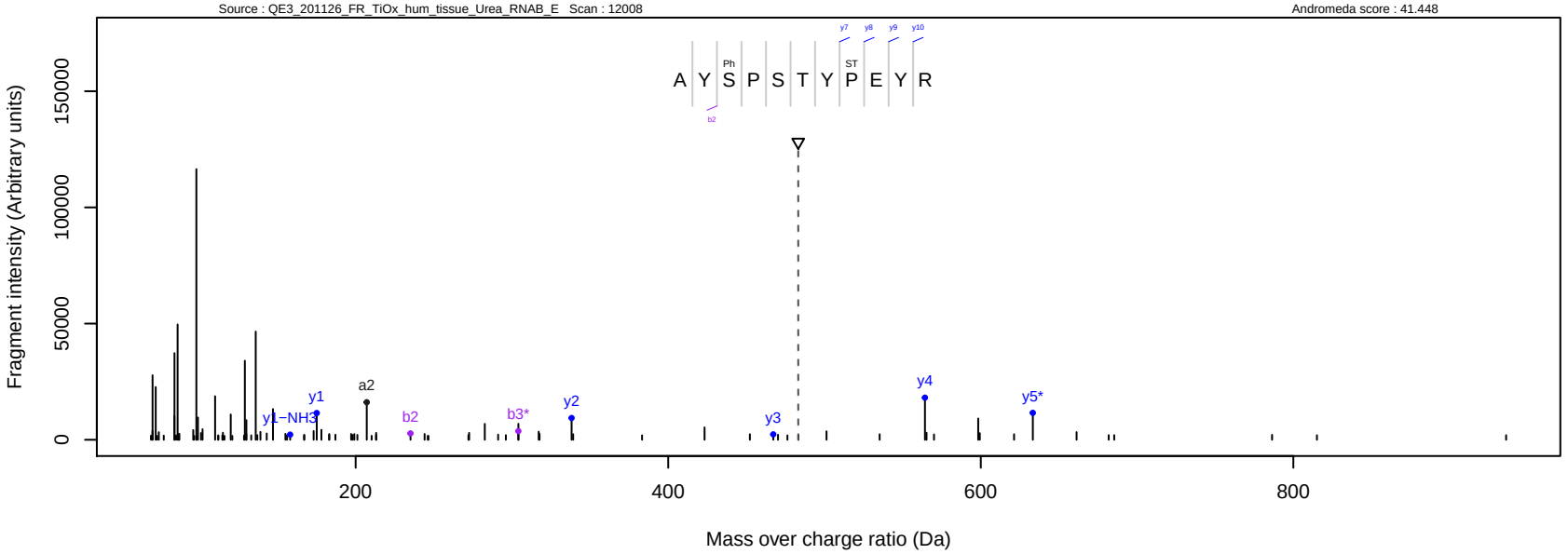
SSSPTSS(Phospho (STY))LTQPIEMPTLSS(Phospho (STY))SPTEERPTVGPGQQDNPLLK−4+



AYS(Phospho (STY))PEYR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 12008

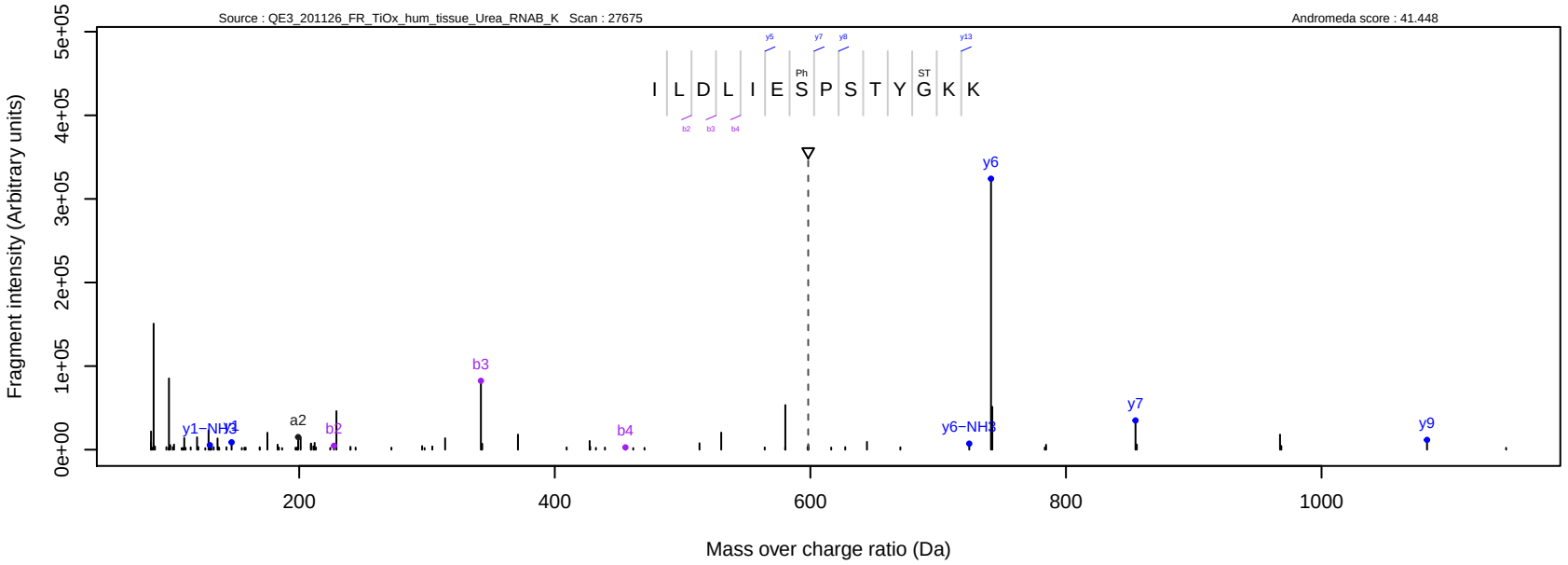
Andromeda score : 41.448



ILDLIES(Phospho (STY))GKK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 27675

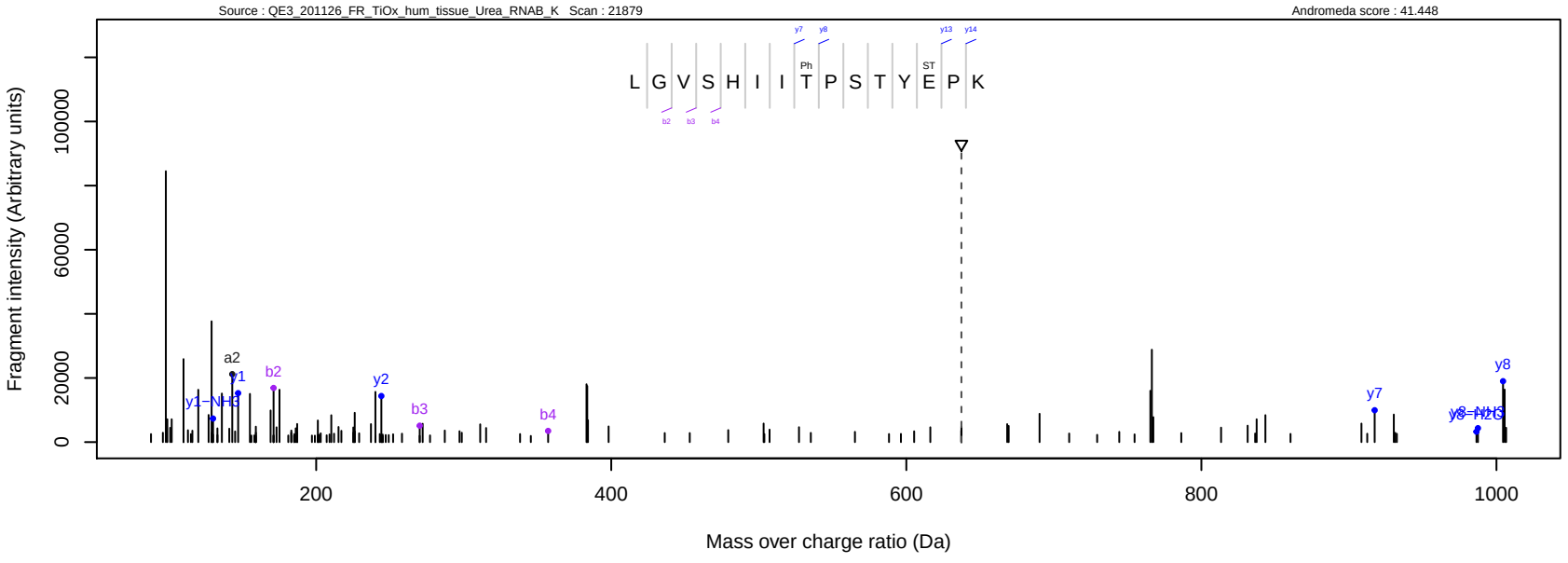
Andromeda score : 41.448



LGVSHIIT(Phospho (STY))EPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 21879

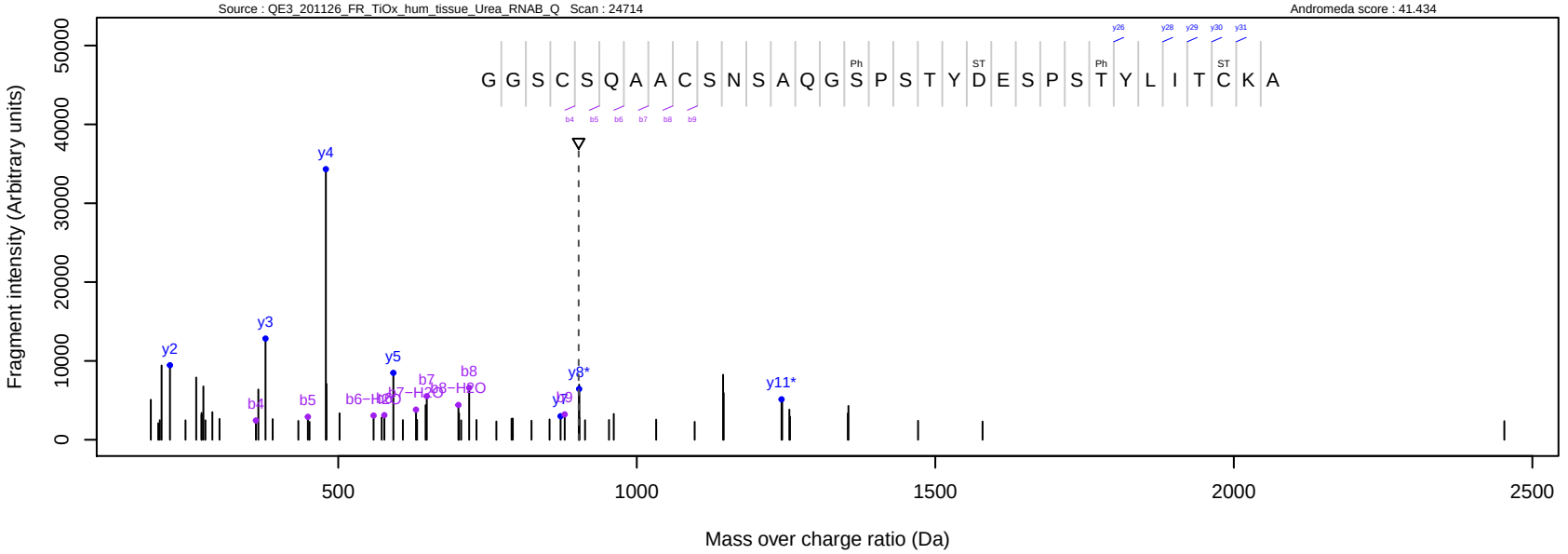
Andromeda score : 41.448



GGSCSQAACSNSAQGS(Phospho (STY))DES(Phospho (STY))LITCKA−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 24714

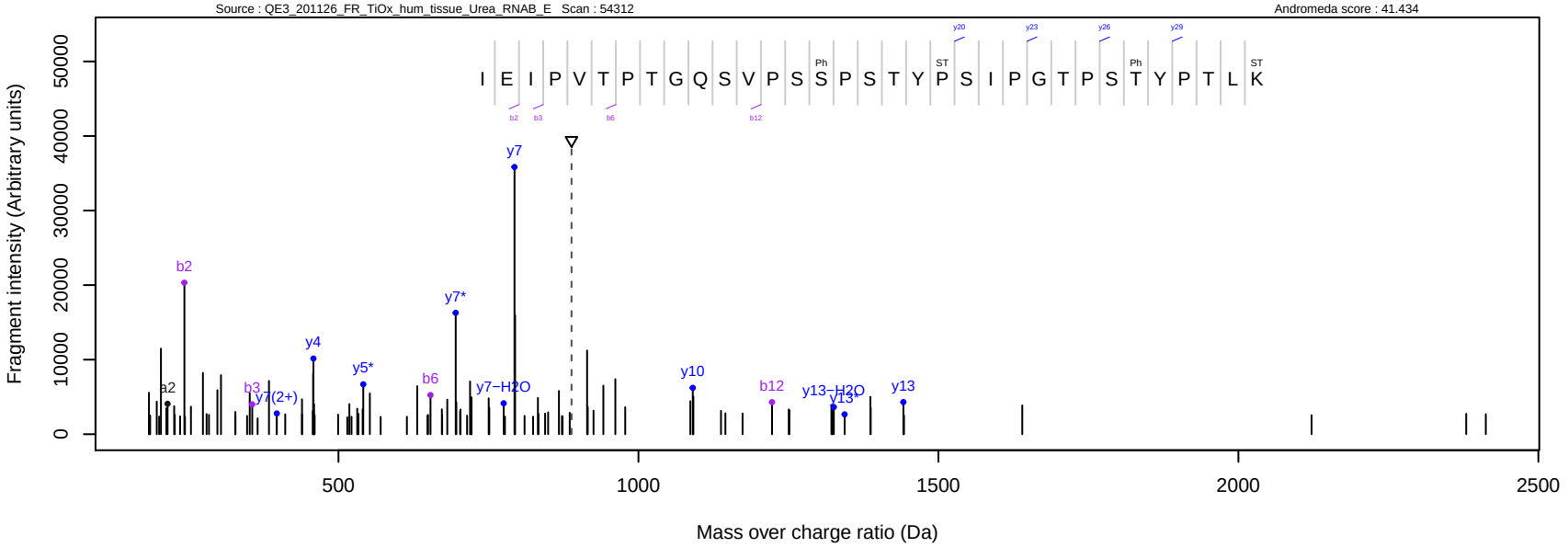
Andromeda score : 41.434



IEIPVTPTGQSVPSS(Phospho (STY))PSIPGT(Phospho (STY))PTLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 54312

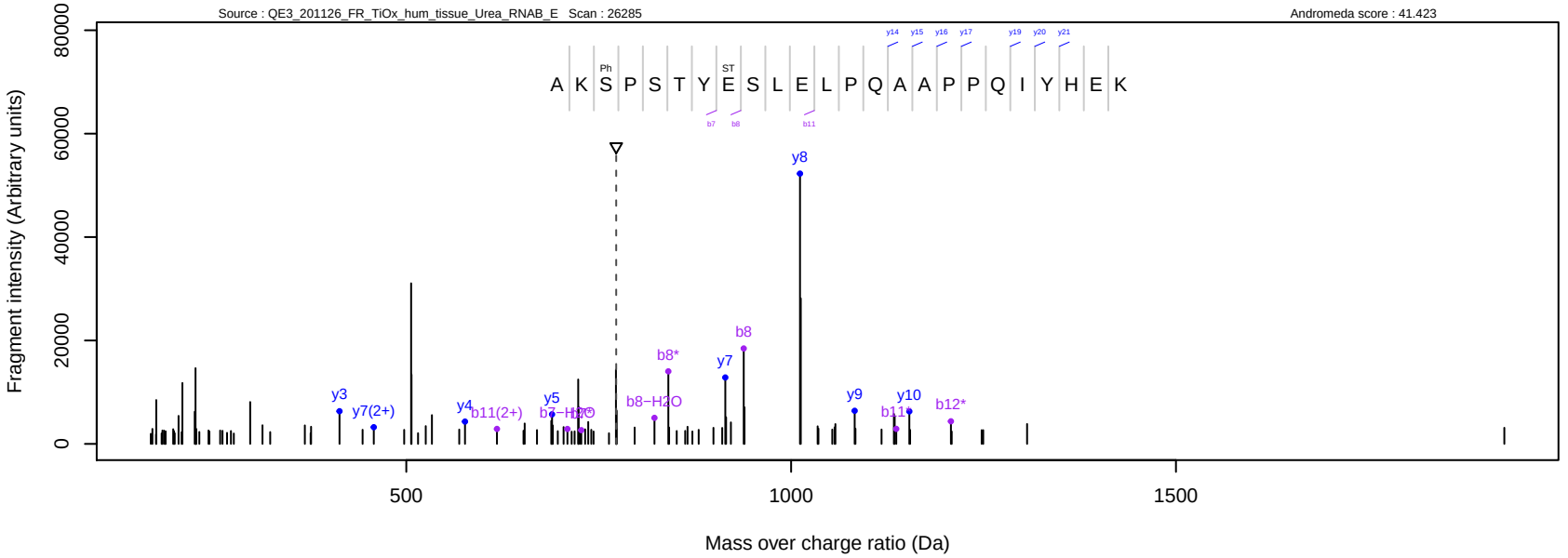
Andromeda score : 41.434



AKS(Phospho (STY))ESLELPQAAPPQIYHEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 26285

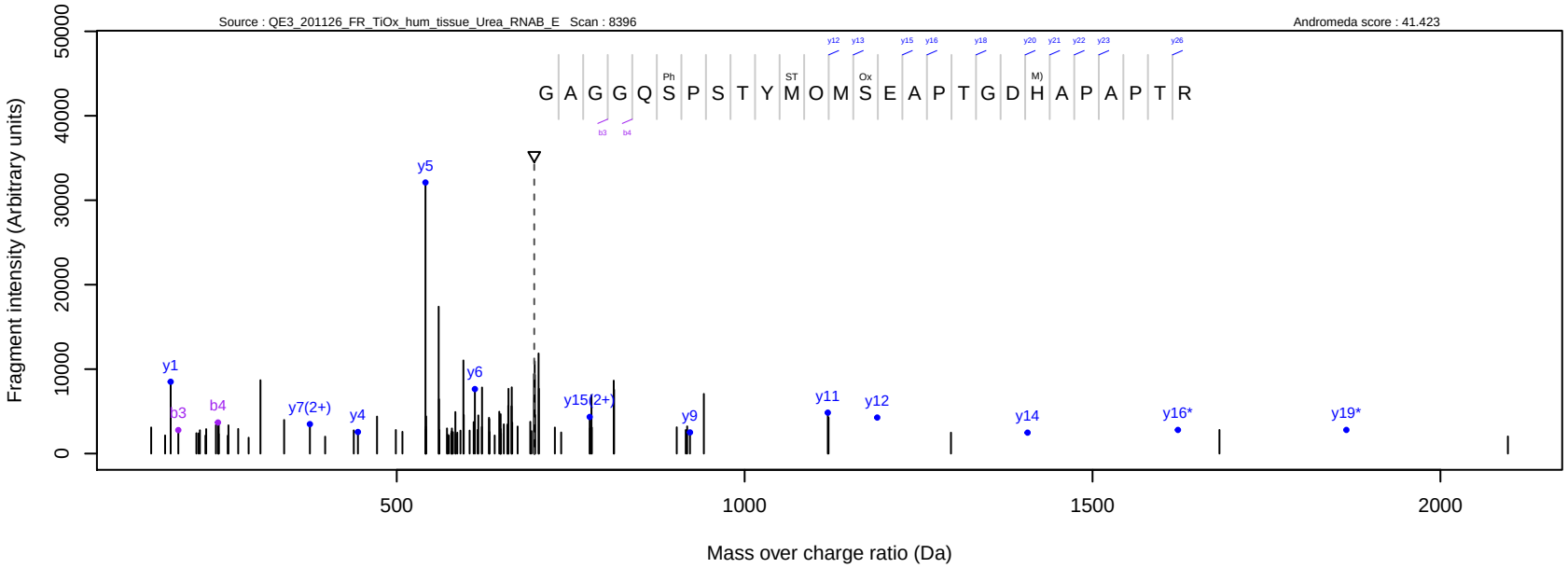
Andromeda score : 41.423



GAGGQS(Phospho (STY))M(Oxidation (M))SEAPTGDHAPAPTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 8396

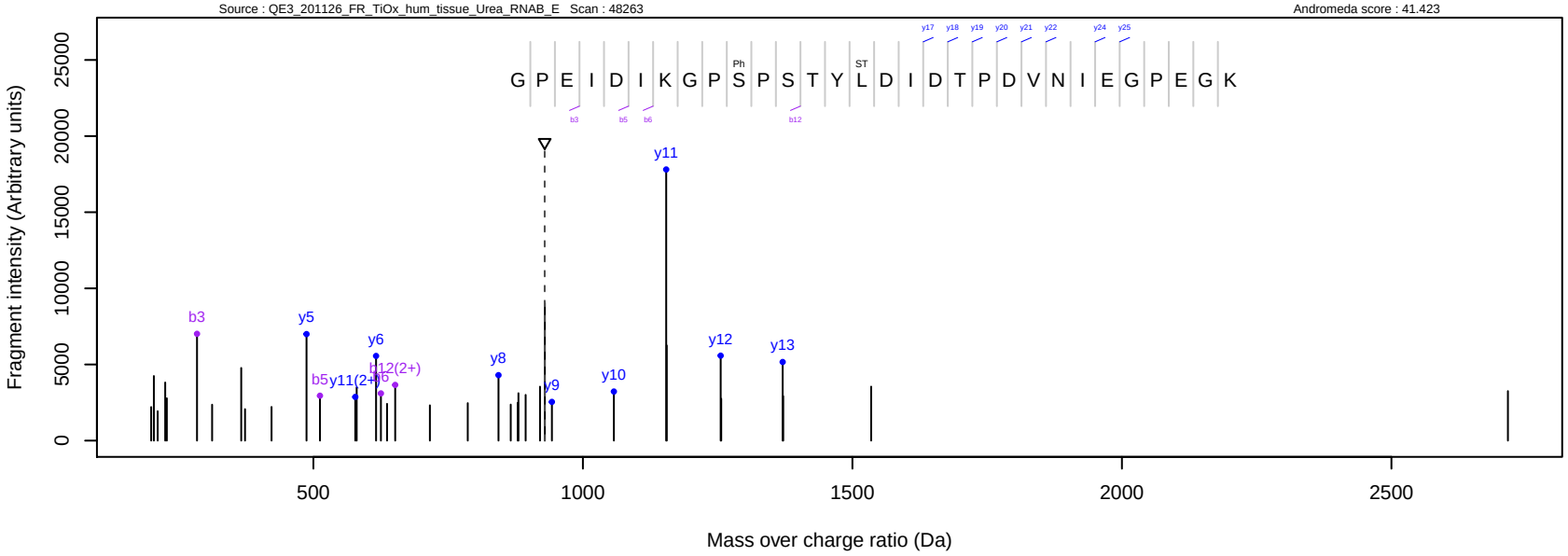
Andromeda score : 41.423



GPEIDIKGPS(Phospho (STY))LDIDTPDVNIEGPEGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 48263

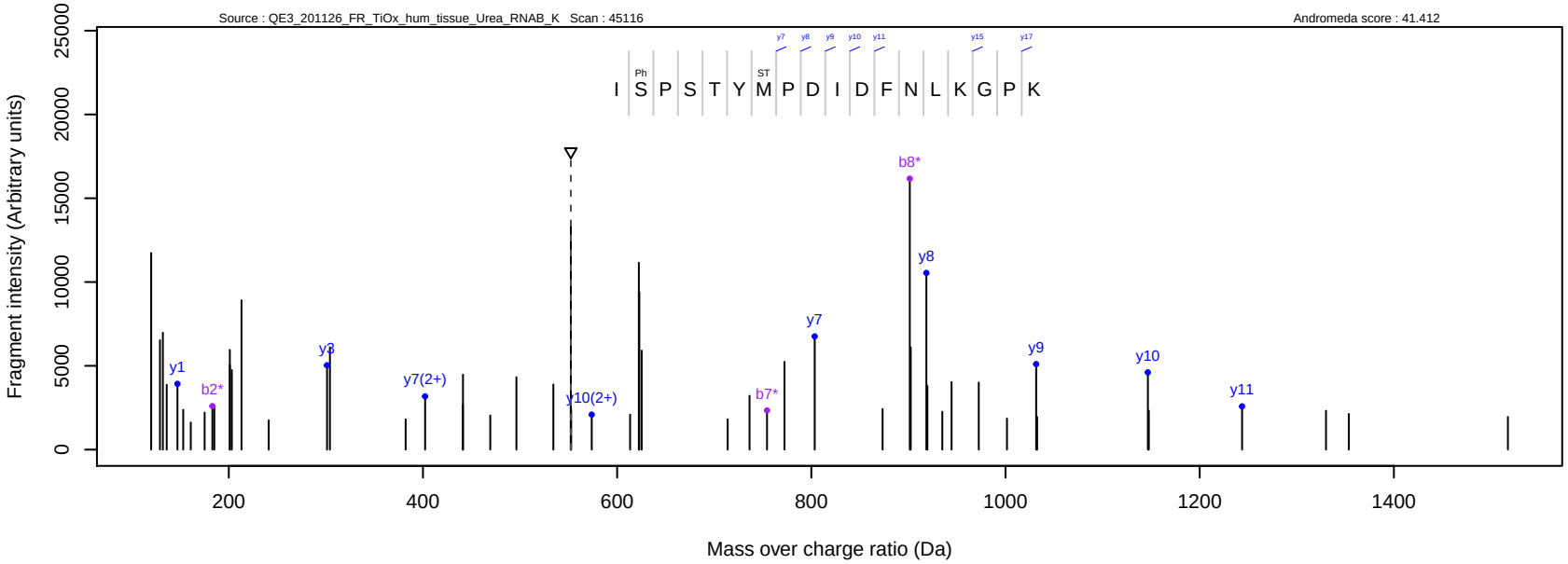
Andromeda score : 41.423



IS(Phospho (STY))MPDIDFNLKGPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 45116

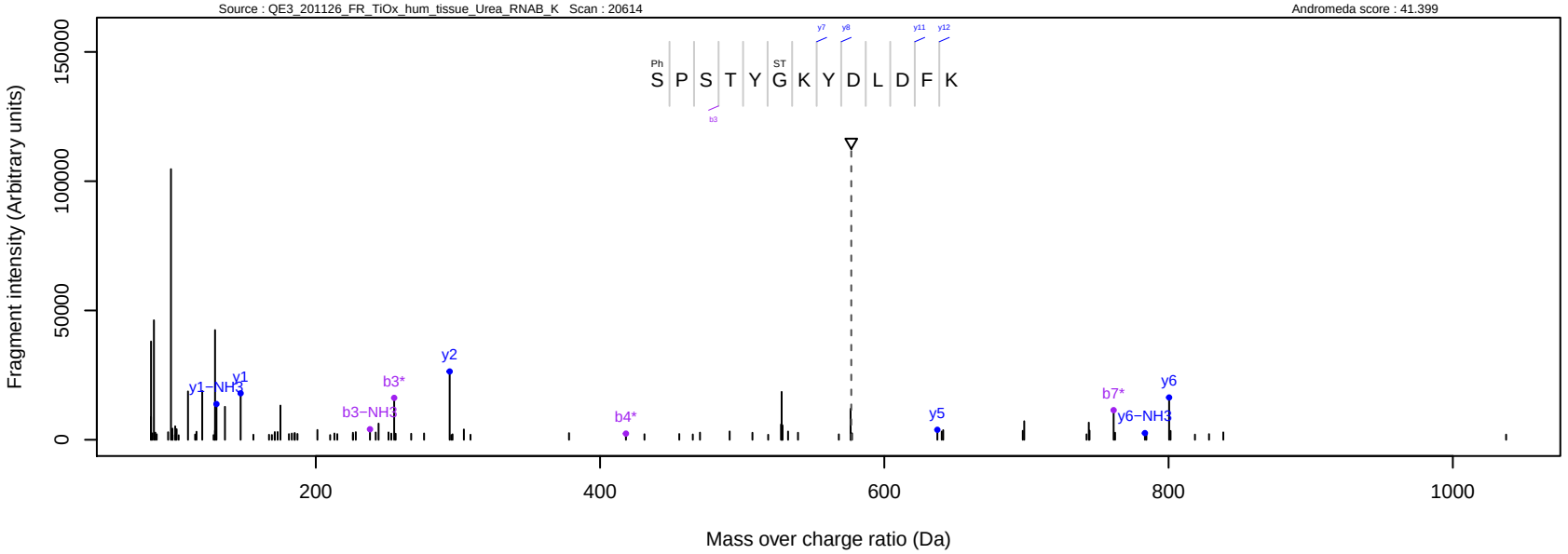
Andromeda score : 41.412



S(Phospho (STY))GKYDLDFK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 20614

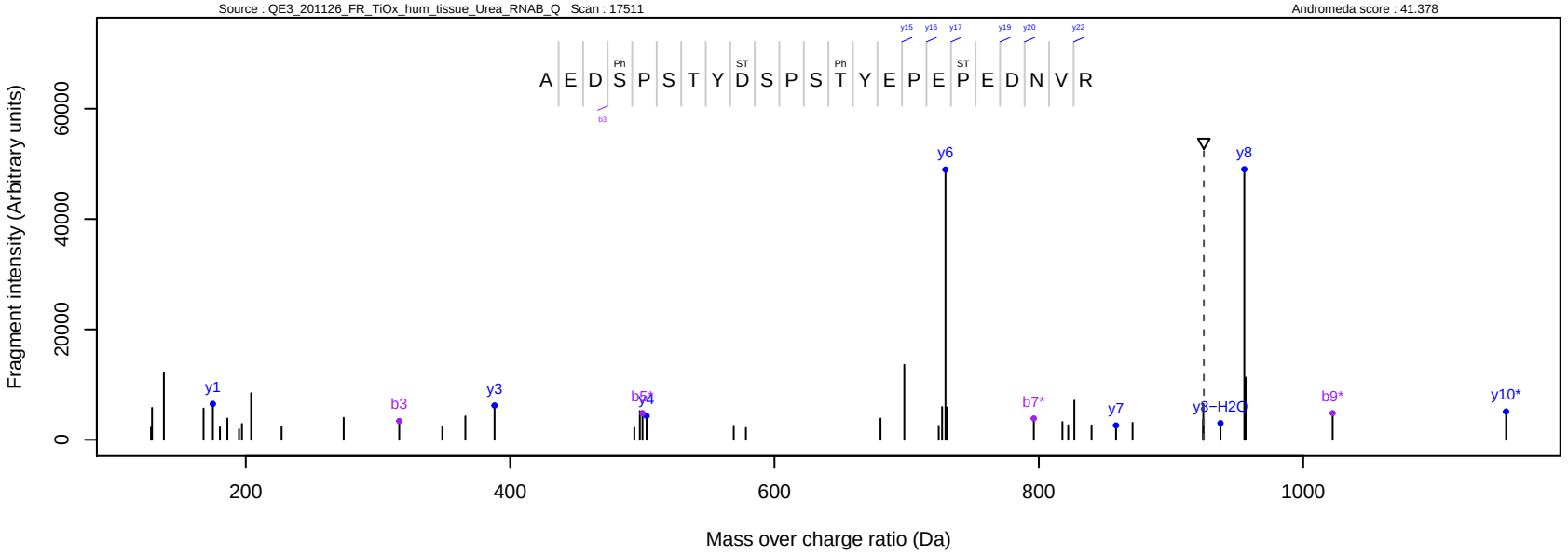
Andromeda score : 41.399



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 17511

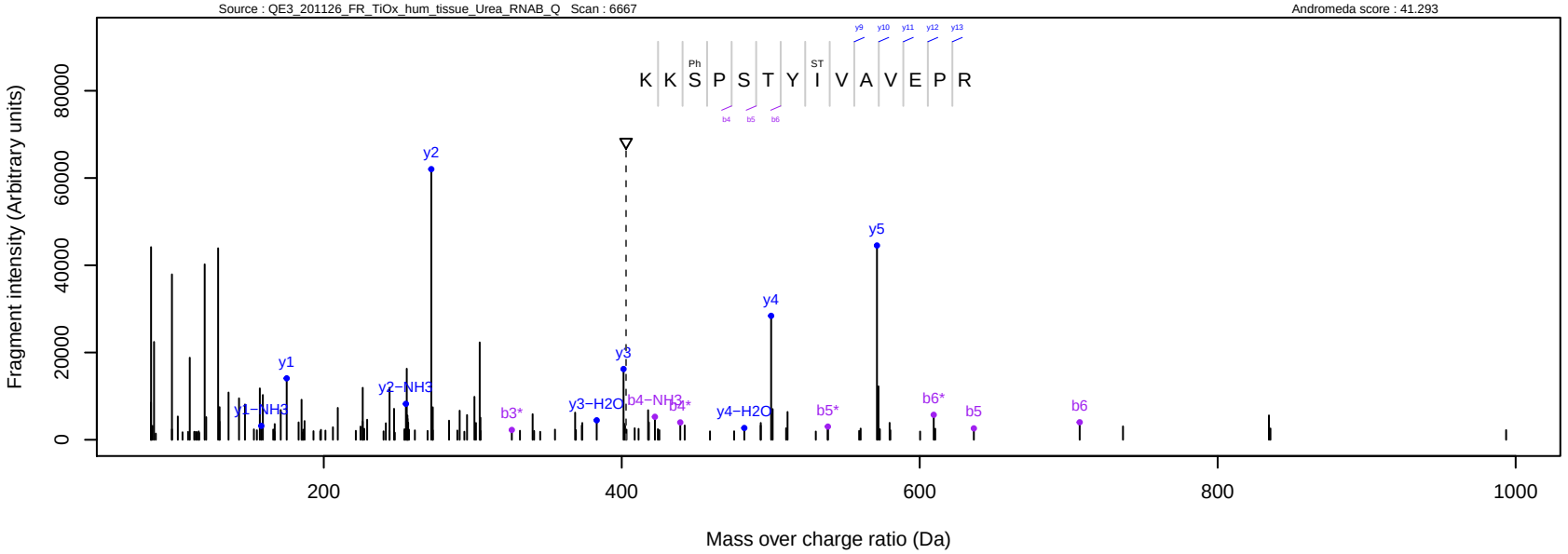
Andromeda score : 41.378



KKS(Phospho (STY))IVAVEPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 6667

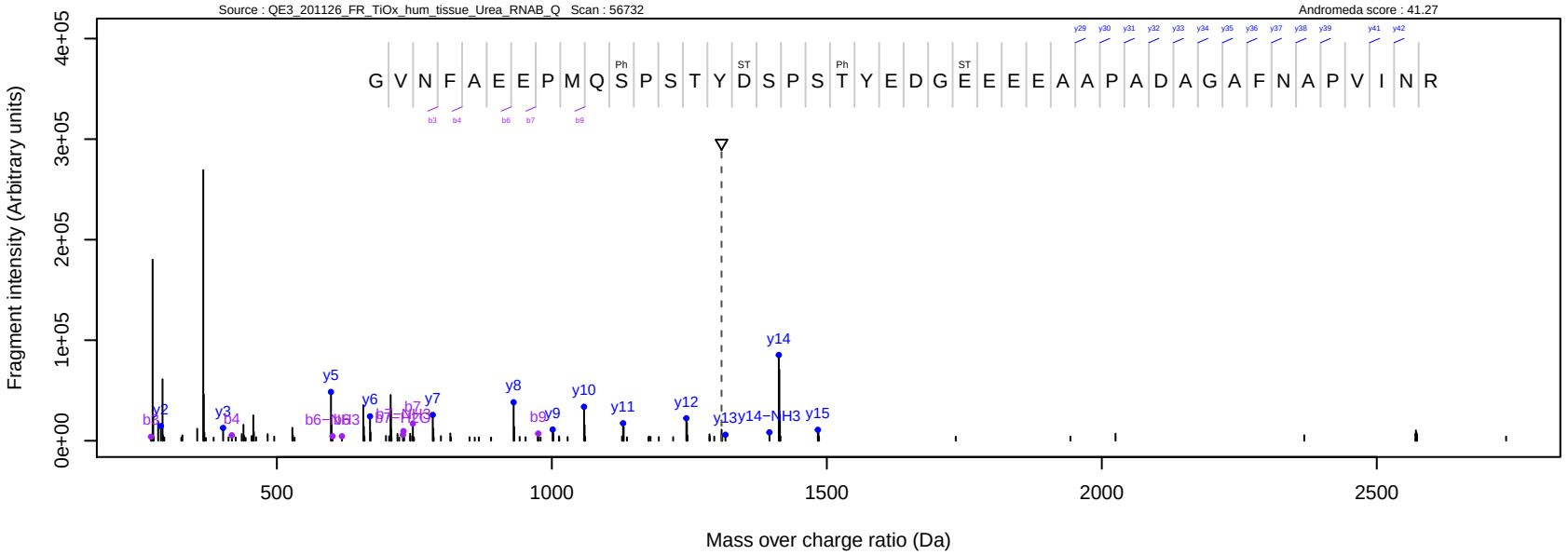
Andromeda score : 41.293



GVNFAEEPMQS(Phospho (STY))DS(Phospho (STY))EDGEEEEAAPADAGAFNAPVINR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 56732

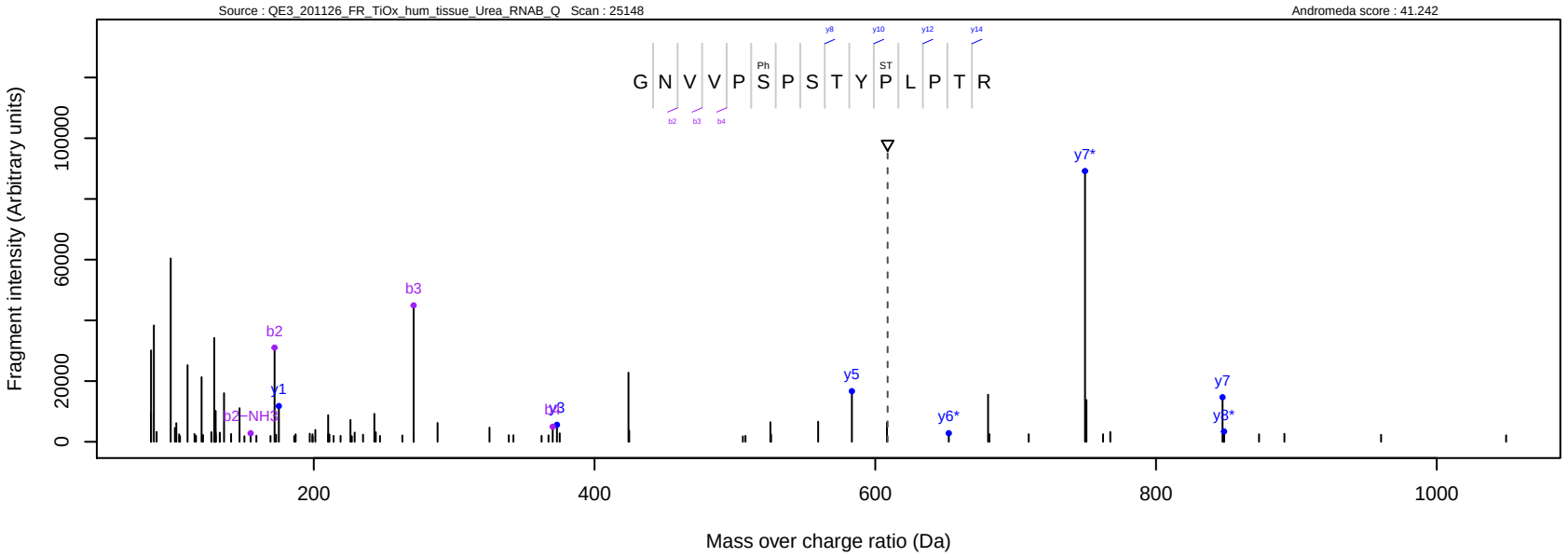
Andromeda score : 41.27



GNVVPS(Phospho (STY))PLPTR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 25148

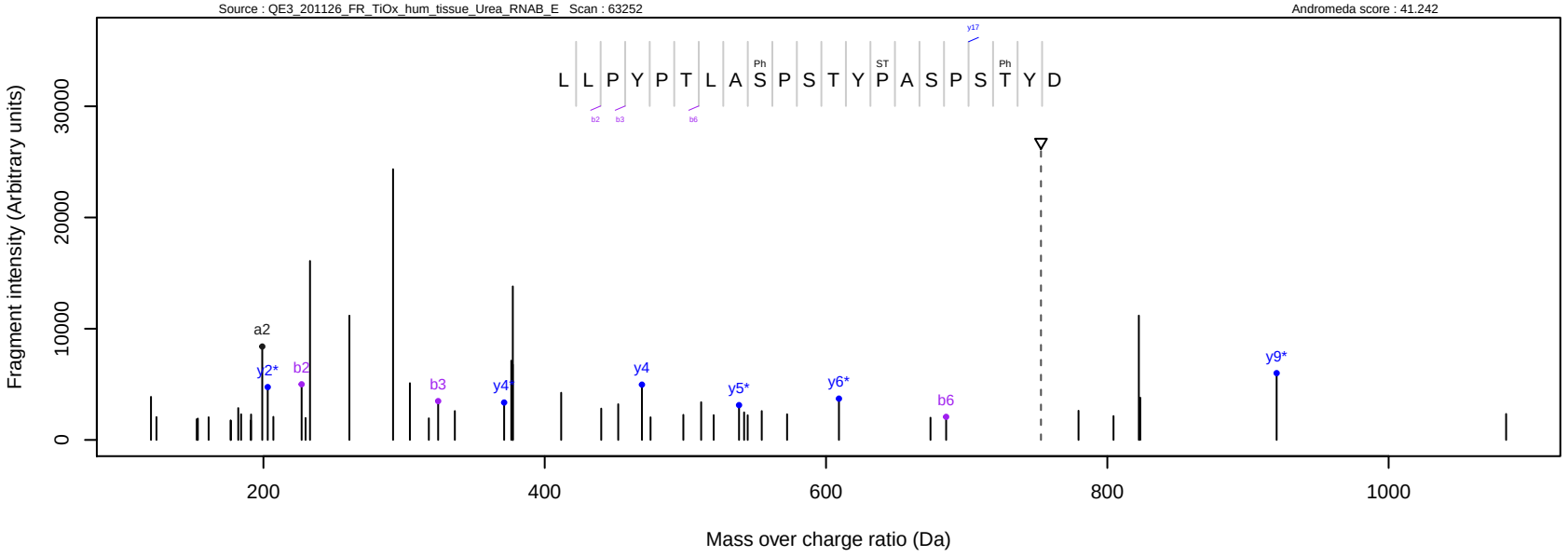
Andromeda score : 41.242



LLPYPTLAS(Phospho (STY))PAS(Phospho (STY))D−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 63252

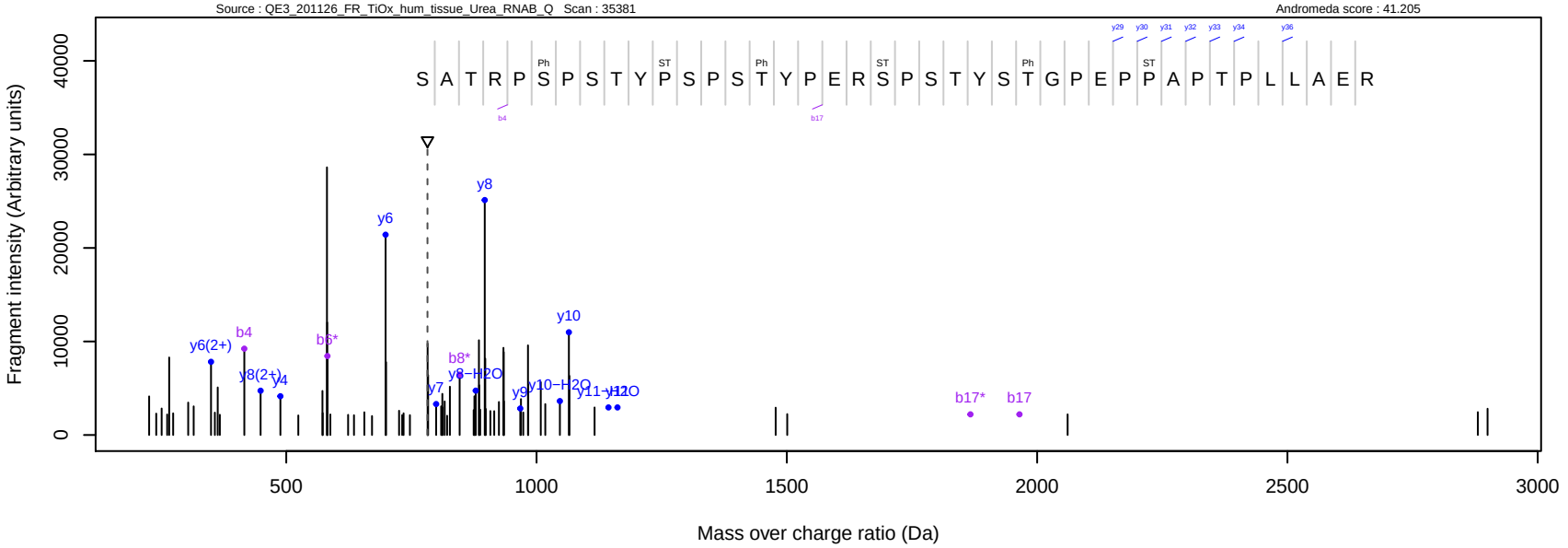
Andromeda score : 41.242



SATRPS(Phospho (STY))PS(Phospho (STY))PERS(Phospho (STY))STGPEPPAPTPLLAER−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 35381

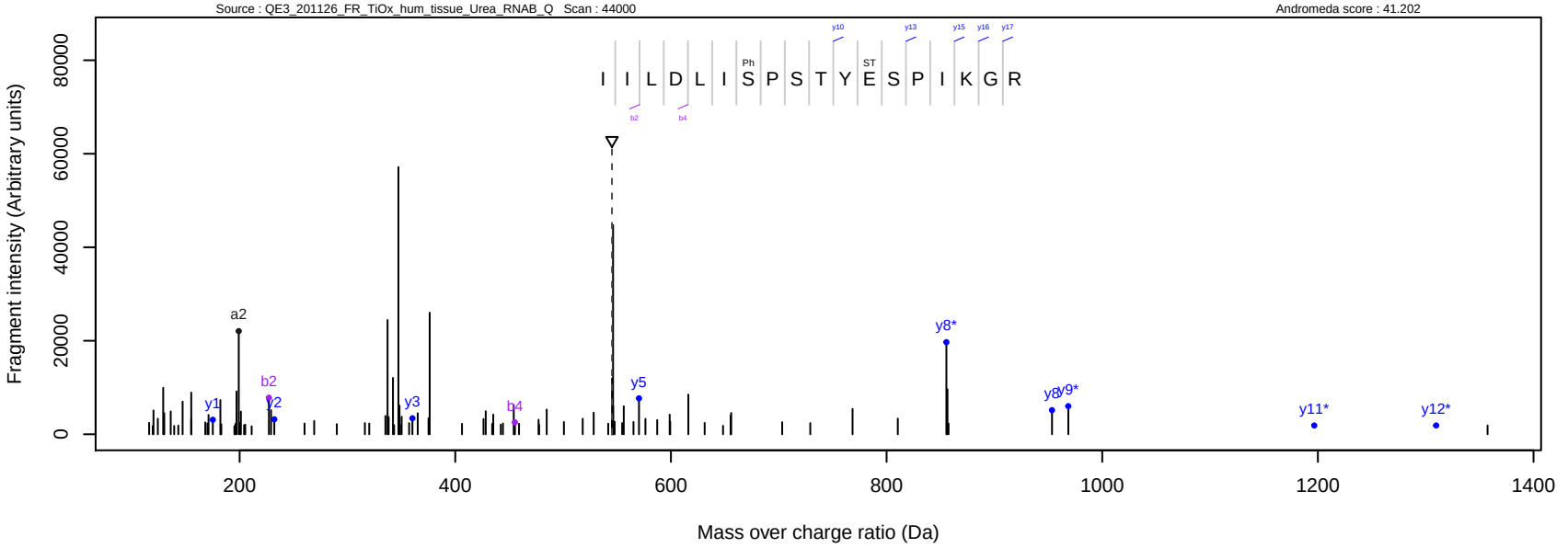
Andromeda score : 41.205



IILDLIS(Phospho (STY))ESPIKGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 44000

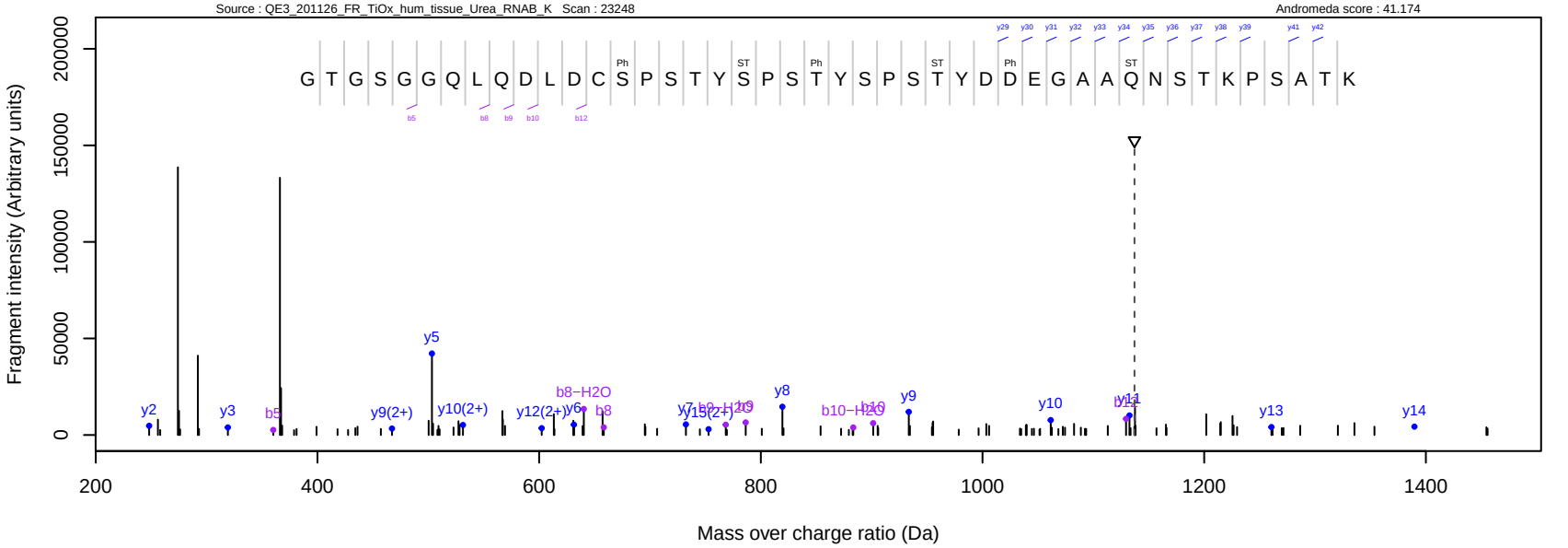
Andromeda score : 41.202

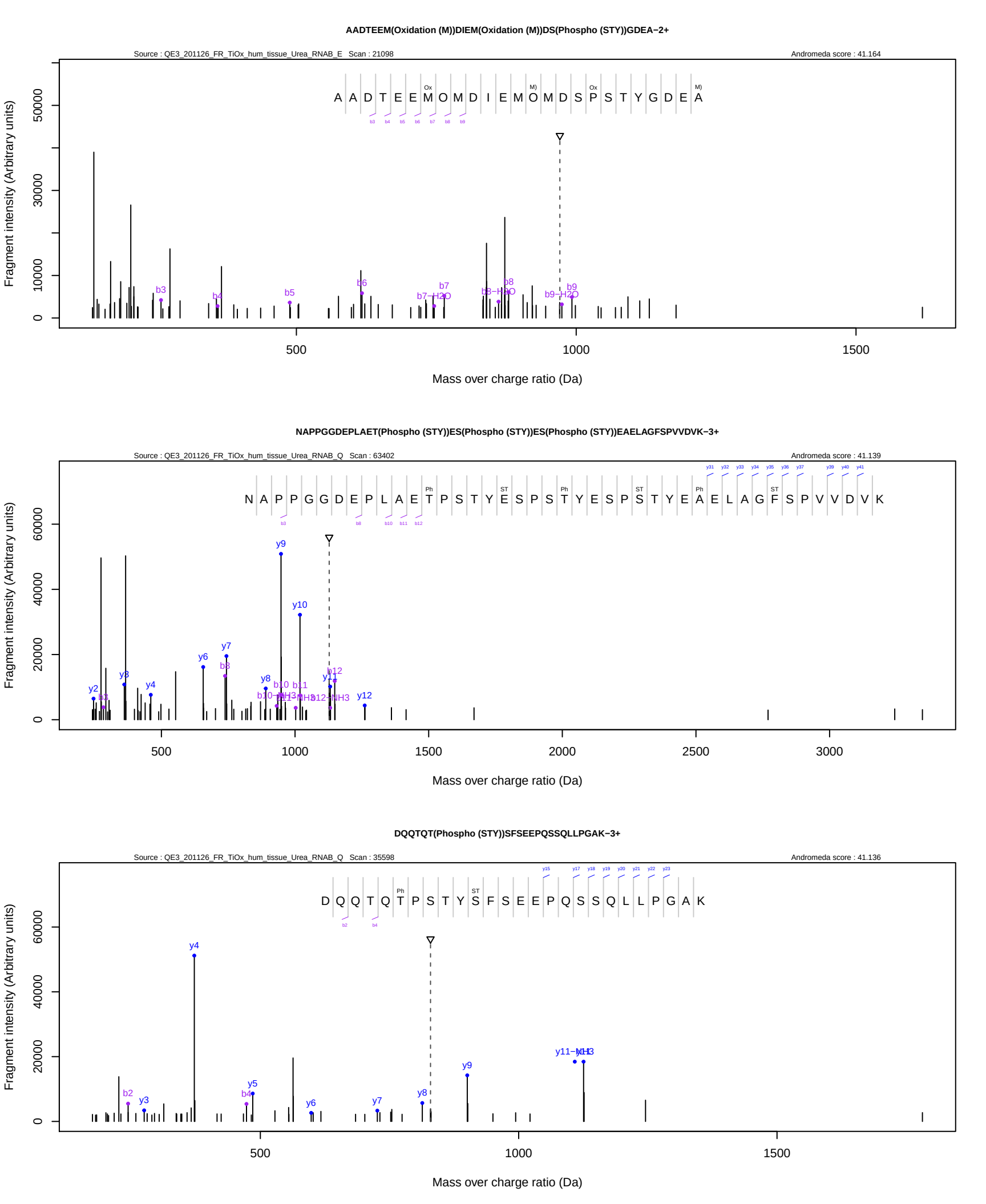


GTGSGGQLQDLDCS(Phospho (STY))S(Phospho (STY))S(Phospho (STY))DDEGAAQNSTKPSATK−3+

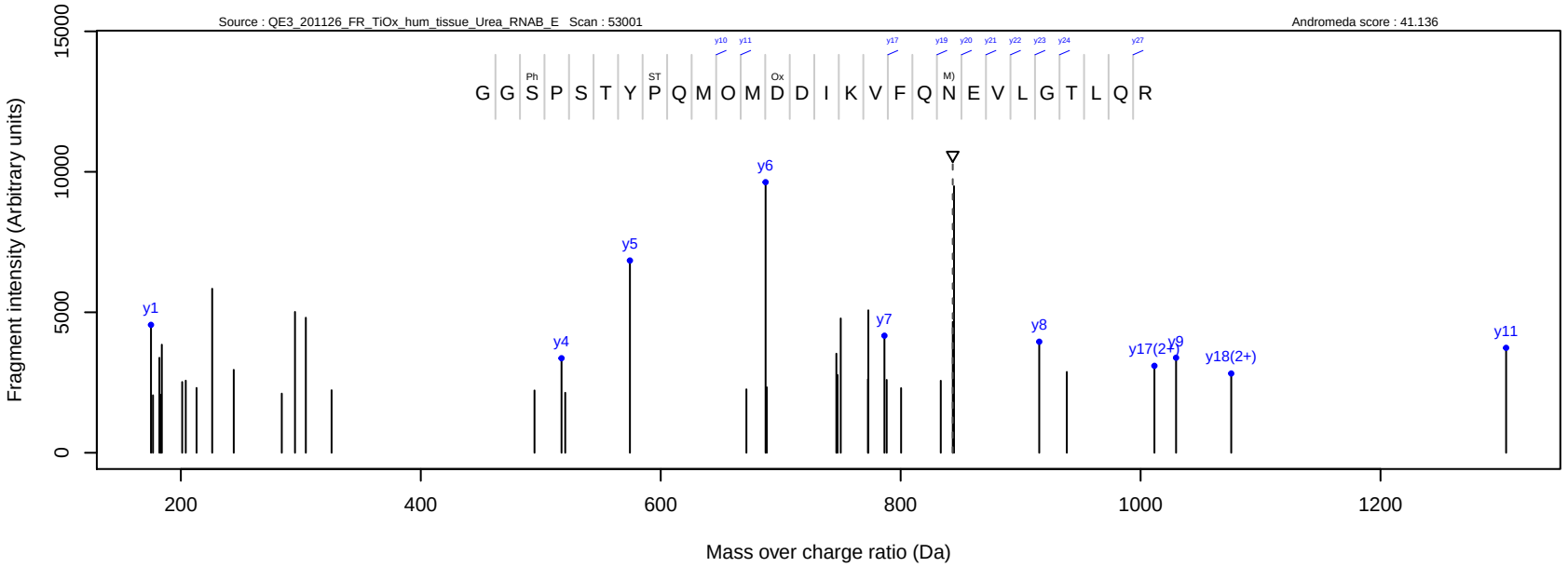
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 23248

Andromeda score : 41.174

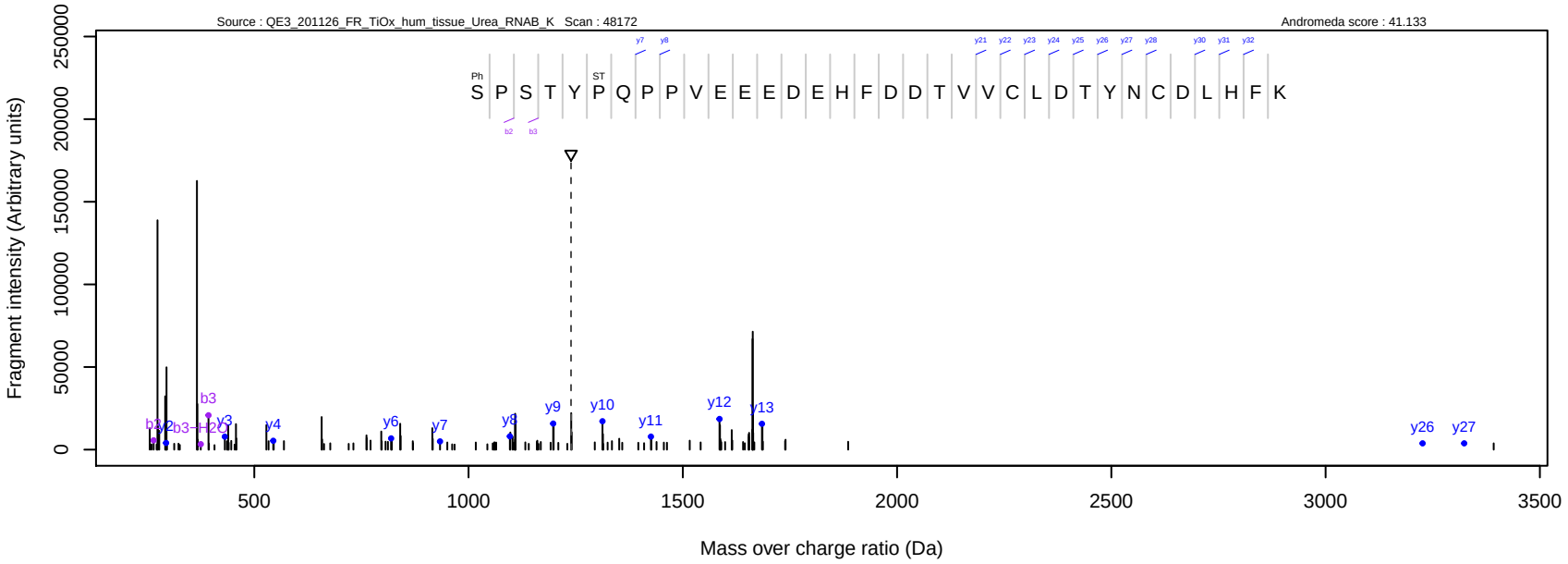



AADTEEM(Oxidation (M))DIEM(Oxidation (M))DS(Phospho (STY))GDEA−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 21098
Andromeda score : 41.164
A A D T E E M O M D I E M O M D S P S T Y G D E A
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
NAPPGGDEPLAET(Phospho (STY))ES(Phospho (STY))ES(Phospho (STY))EAELAGFSPVVDVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 63402
Andromeda score : 41.139
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
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
DQQTQT(Phospho (STY))SFSEEPQSSQLLPGAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 35598
Andromeda score : 41.136
D Q Q T Q T P S T Y S F S E E P Q S S Q L L P G A K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

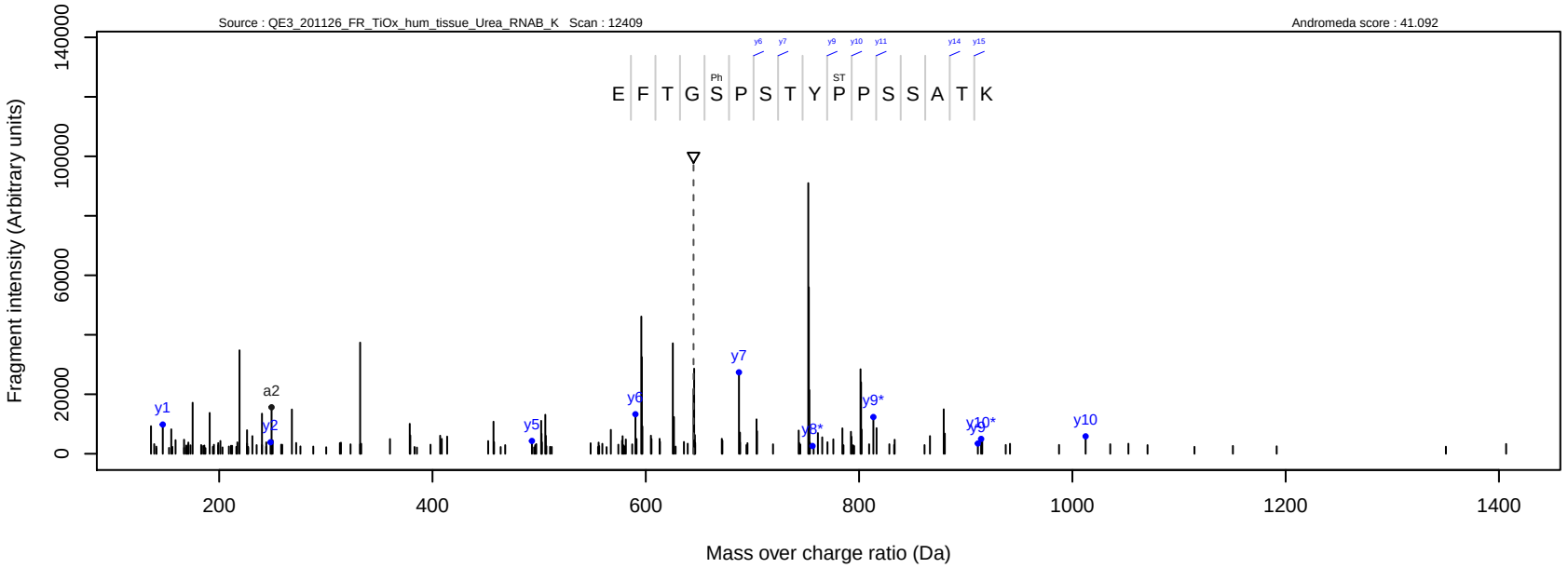
GGS(Phospho (STY))PQM(Oxidation (M))DDIKVFQNEVLGTLQR−3+



S(Phospho (STY))PQPPVEEEDEHFDDTVVCLDTYNCDLHFK−3+



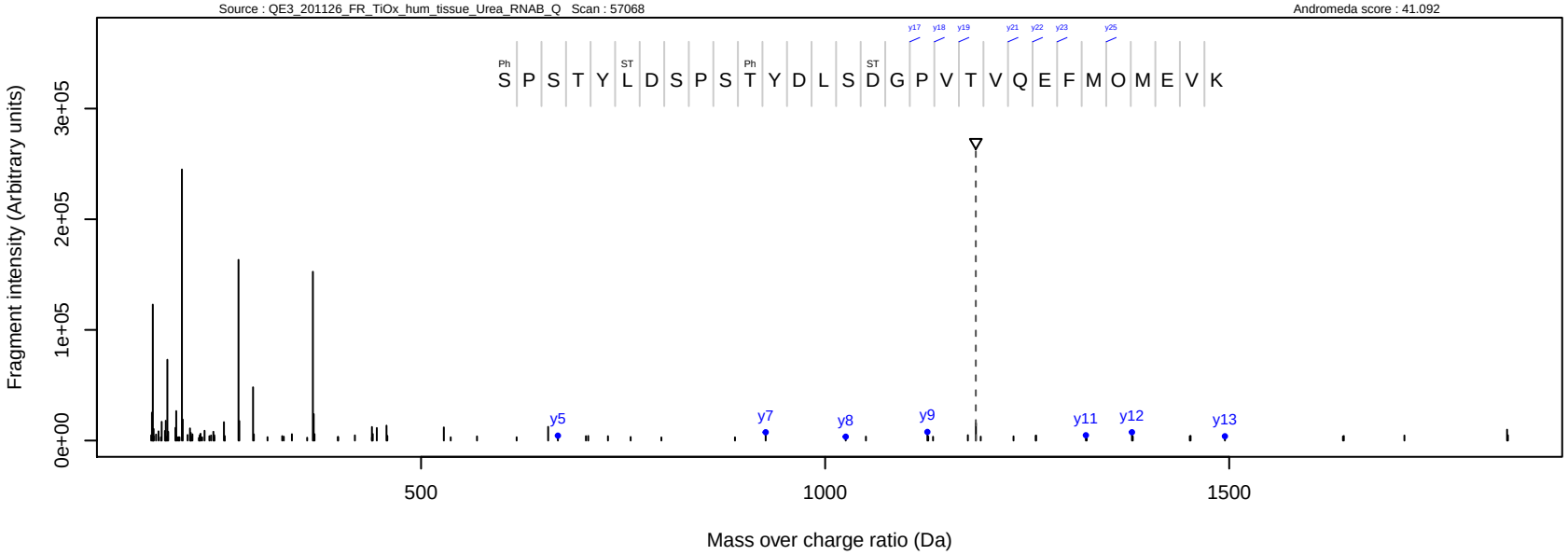
EFTGS(Phospho (STY))PPSSATK−2+



S(Phospho (STY))LDS(Phospho (STY))DLSDGPVTVQEFM(Oxidation (M))EVK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 57068

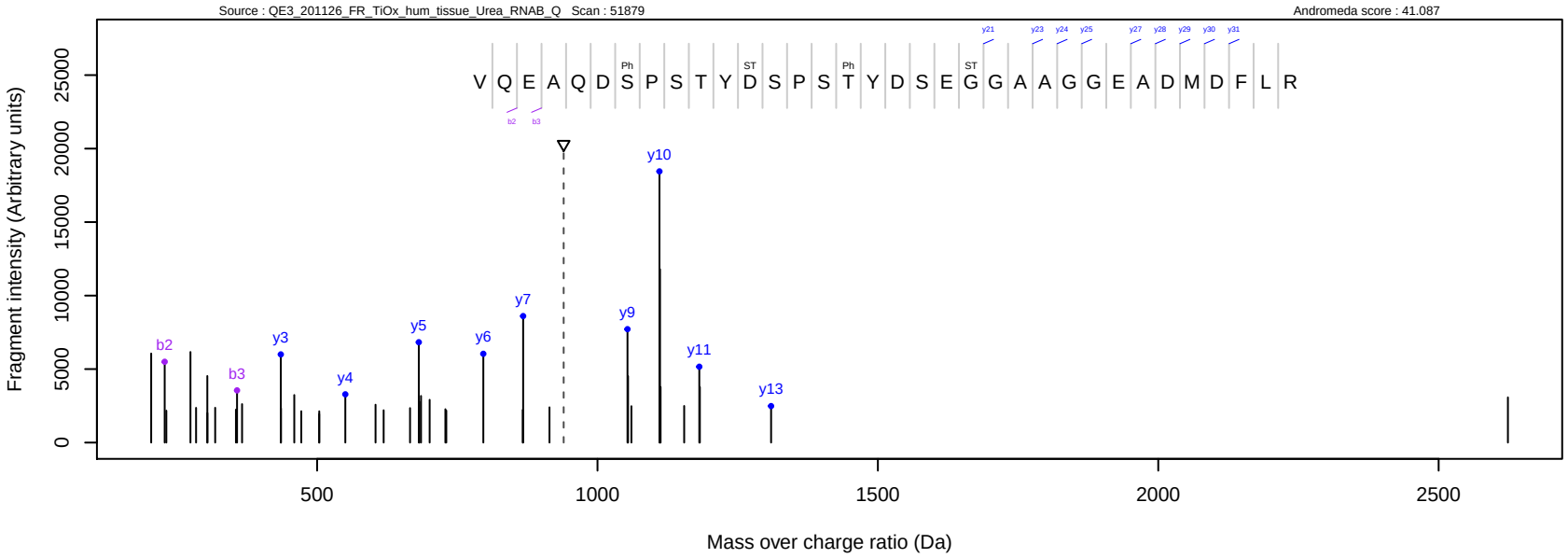
Andromeda score : 41.092



VQEAQDS(Phospho (STY))DS(Phospho (STY))DSEGGAAGGEADMDFLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 51879

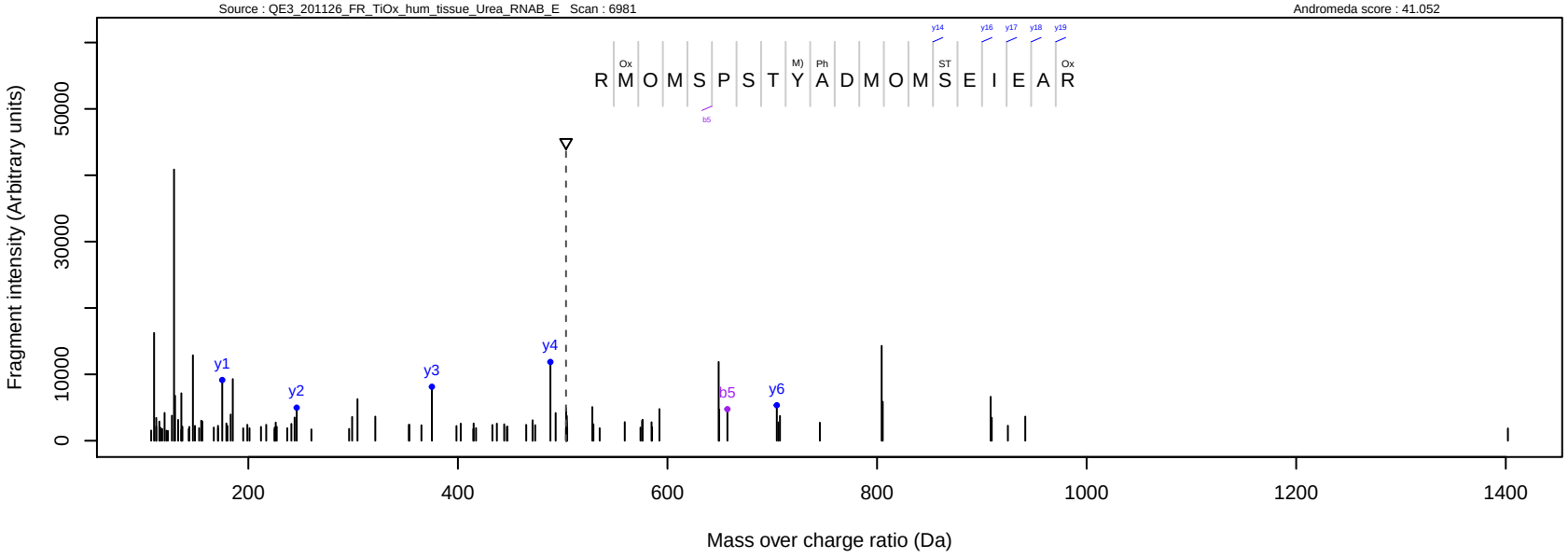
Andromeda score : 41.087



RM(Oxidation (M))S(Phospho (STY))ADM(Oxidation (M))SEIEAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 6981

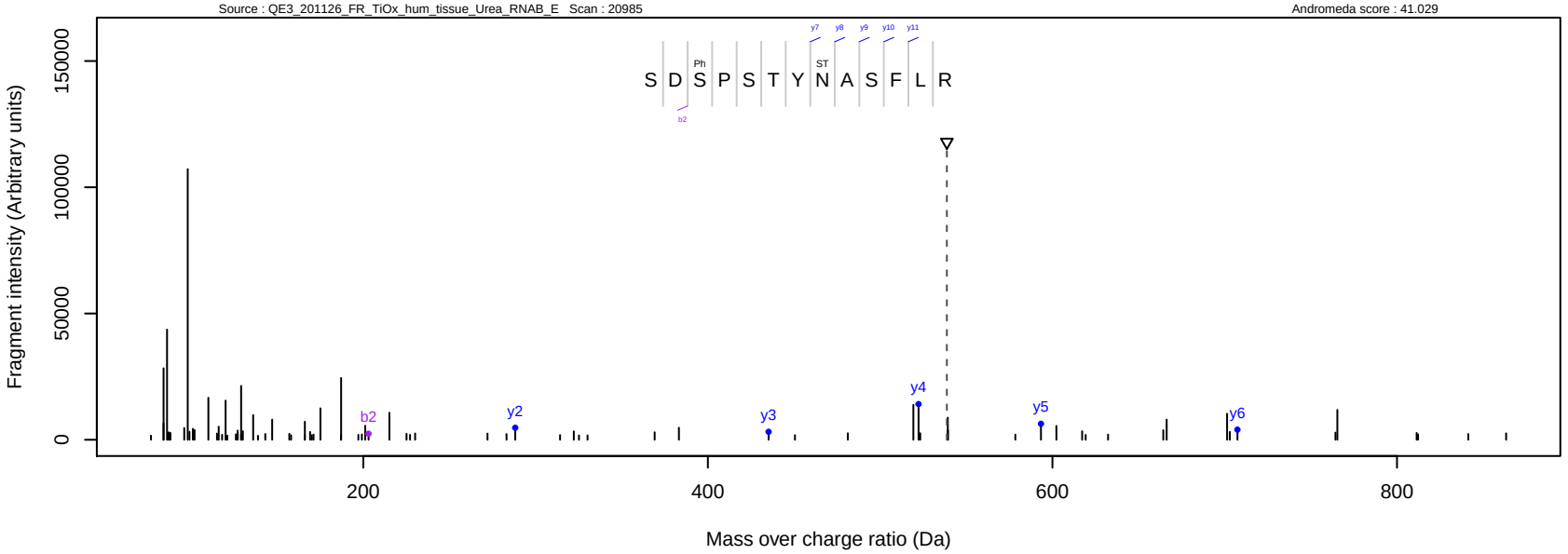
Andromeda score : 41.052



SDS(Phospho (STY))NASFLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 20985

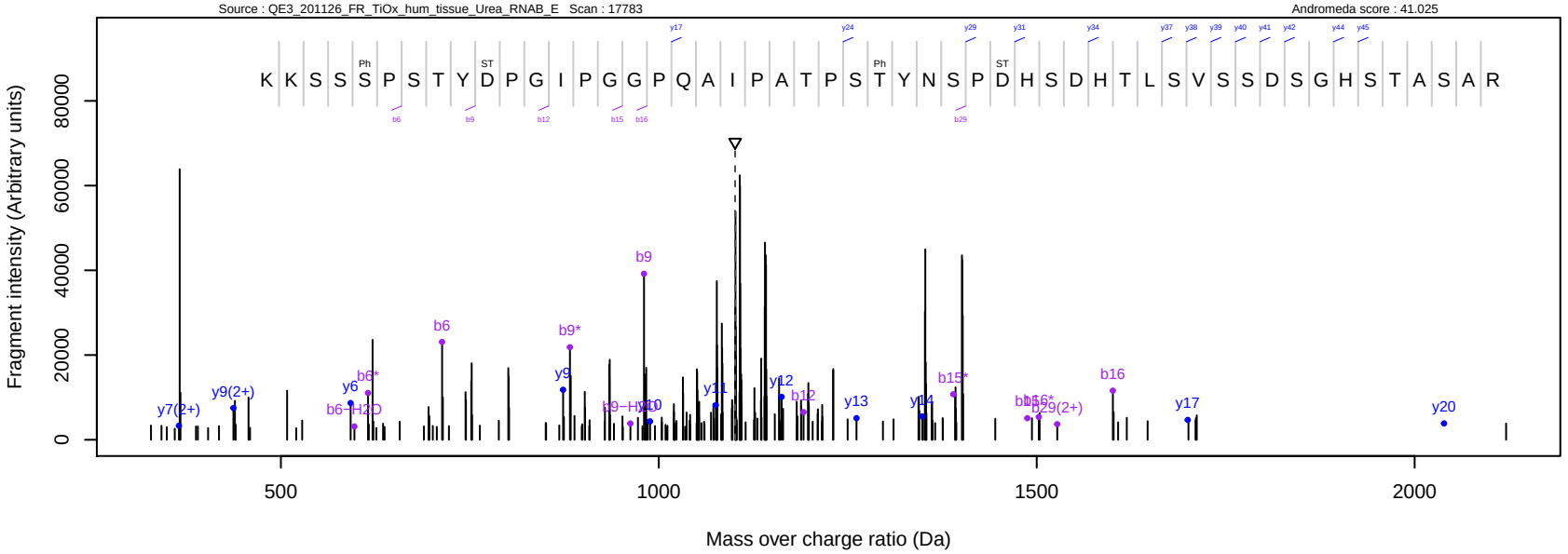
Andromeda score : 41.029



KKSSS(Phospho (STY))DPGIPGGPQAIPAT(Phospho (STY))NSPDHSDHTLSVSSDSGHSTASAR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 17783

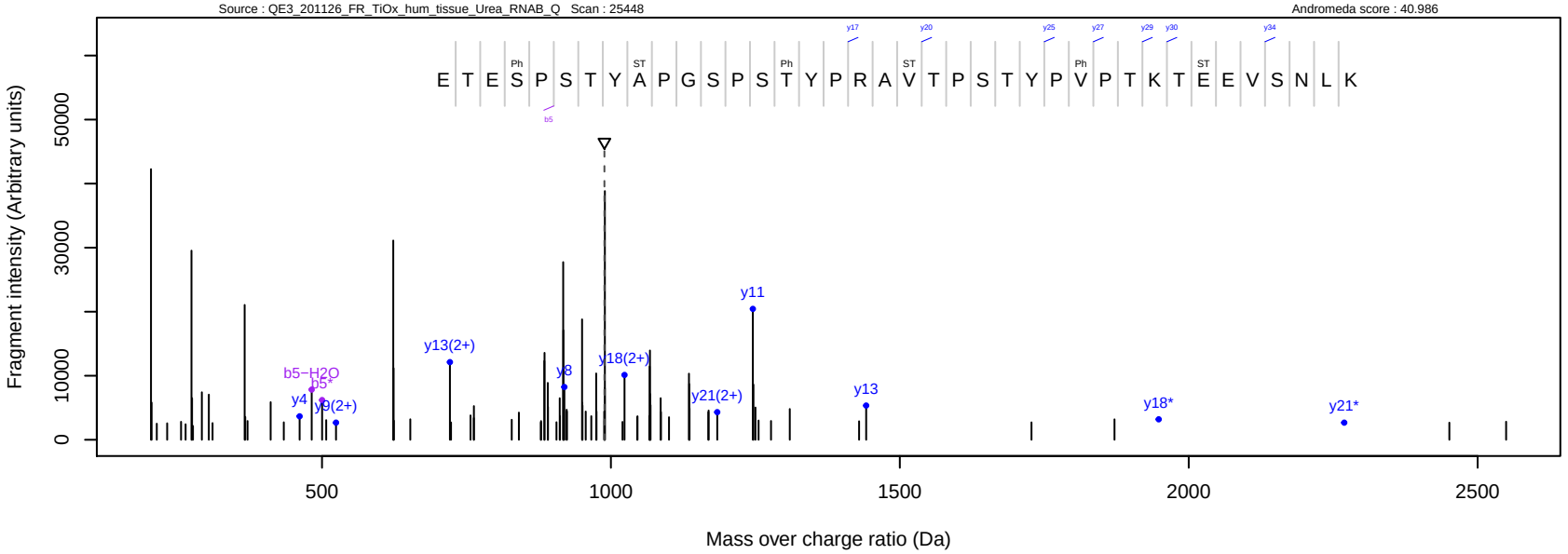
Andromeda score : 41.025



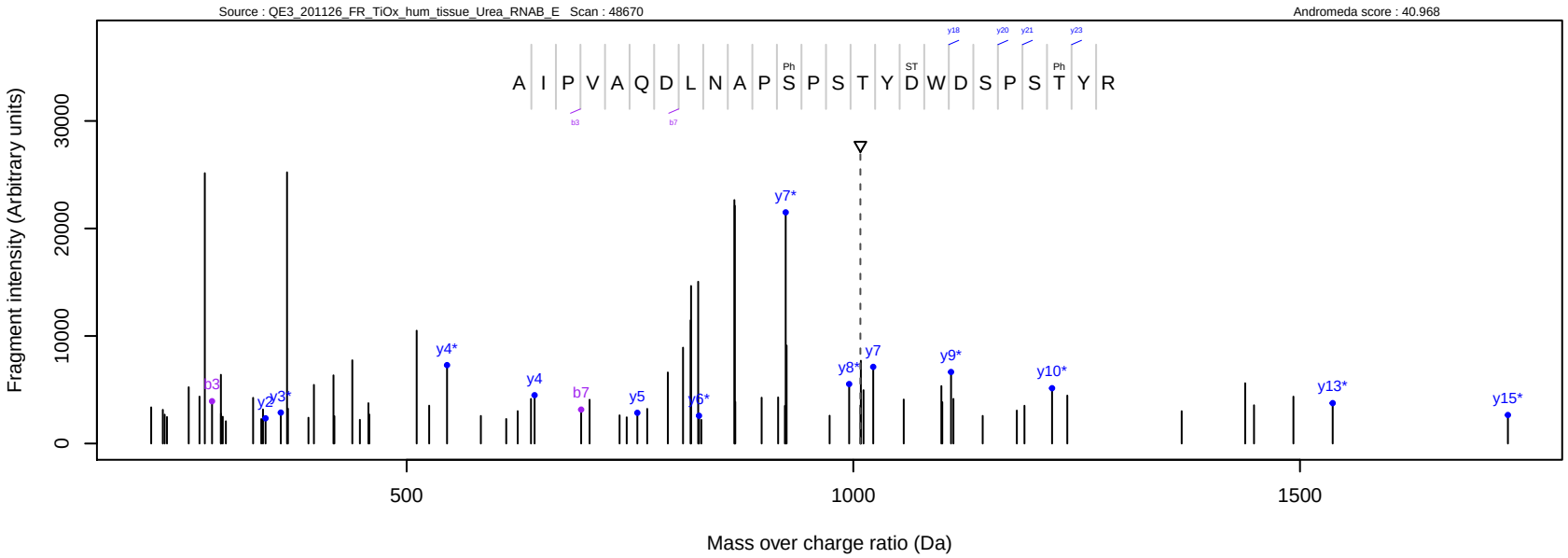
ETES(Phospho (STY))APGS(Phospho (STY))PRAVT(Phospho (STY))PVPTKTEEVSNLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 25448

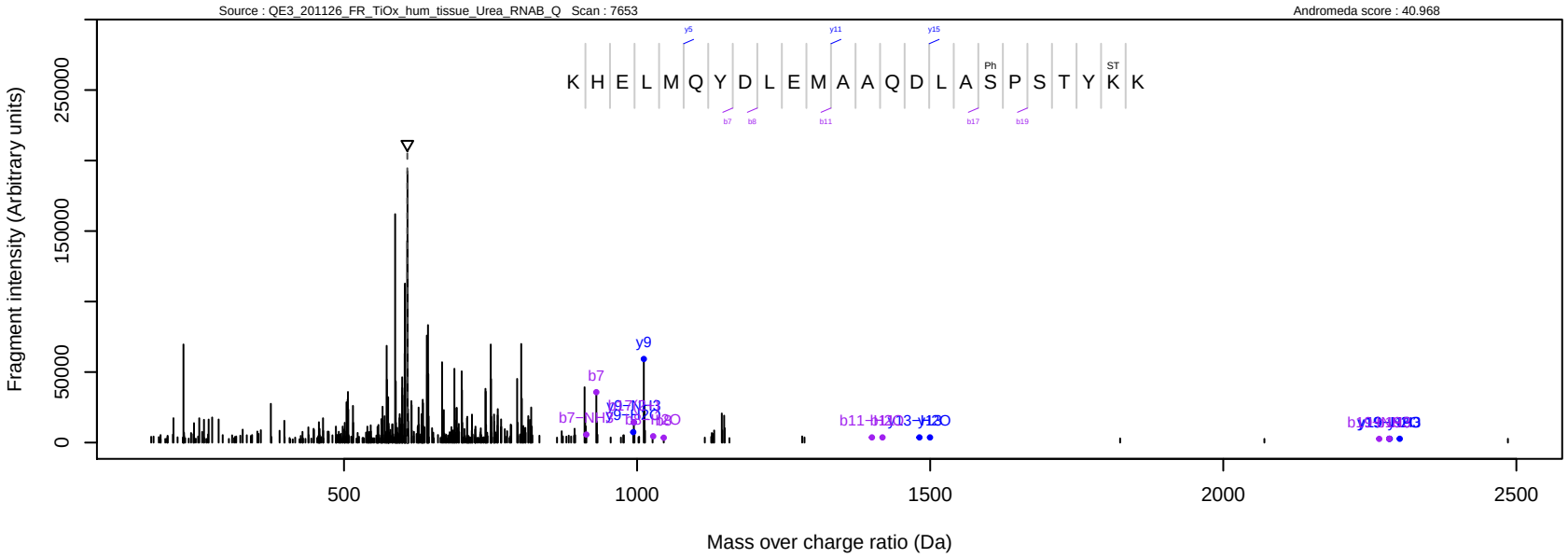
Andromeda score : 40.986



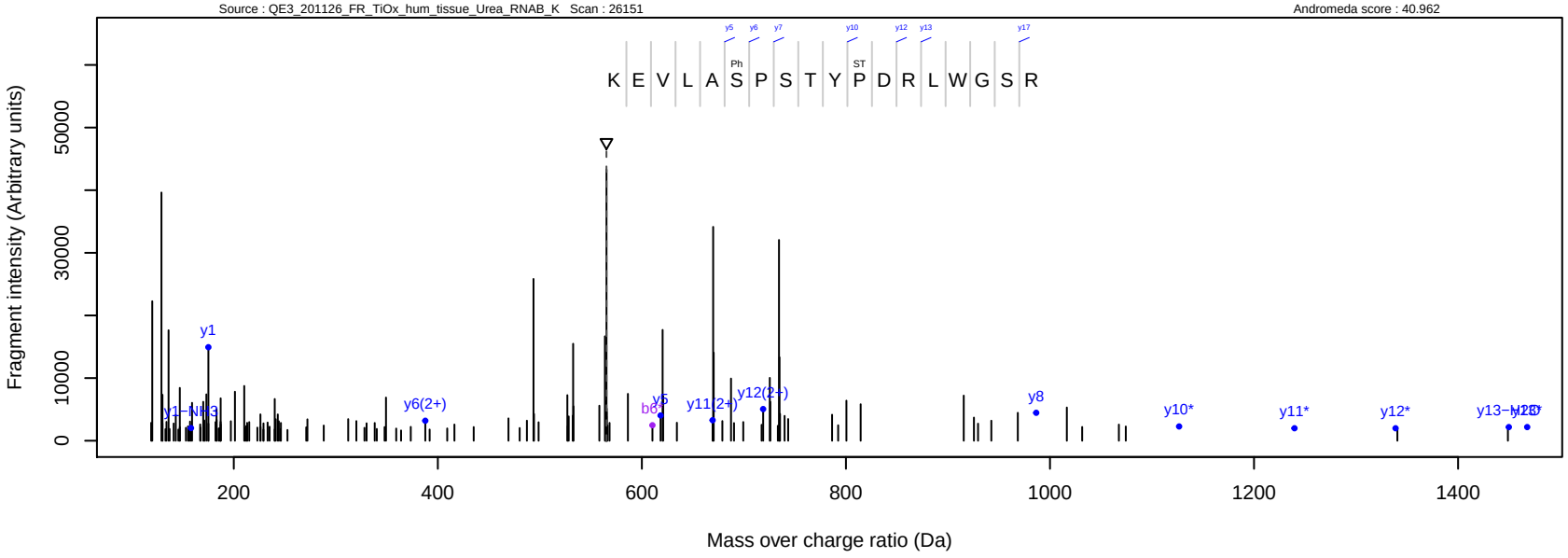
AIPVAQDLNAPS(Phospho (STY))DWDS(Phospho (STY))R−2+

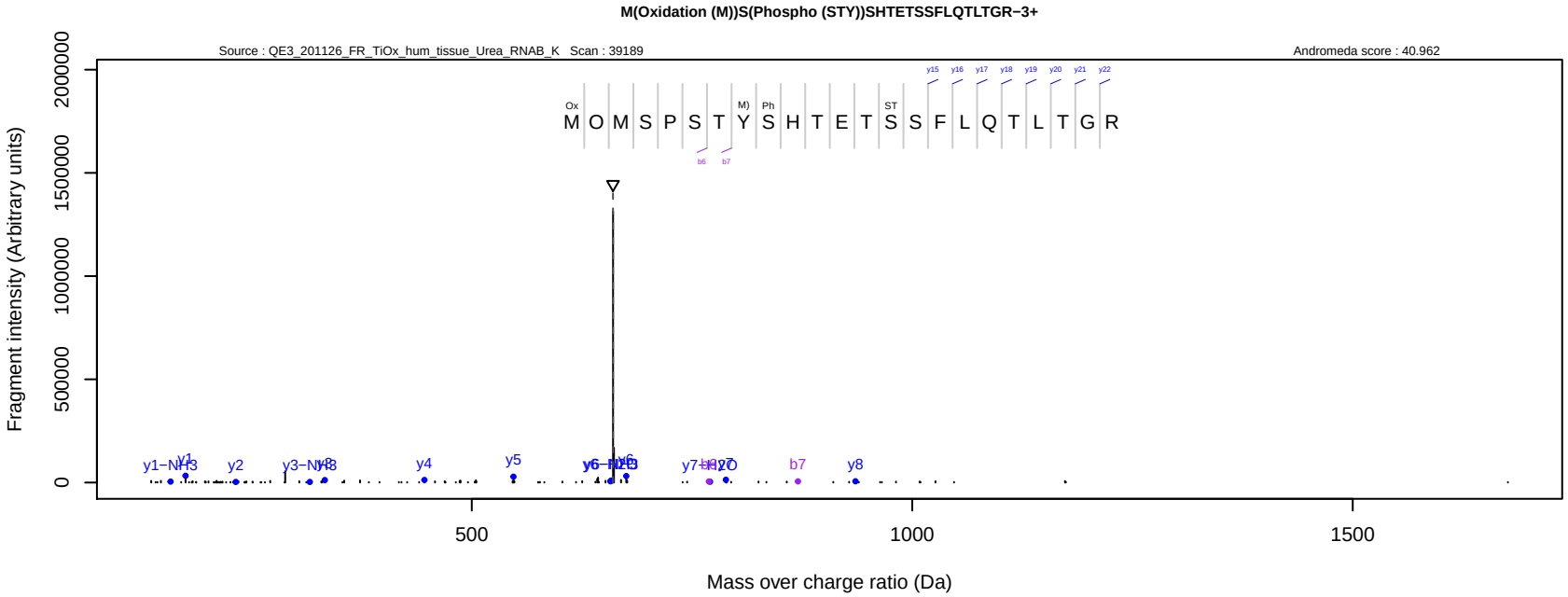


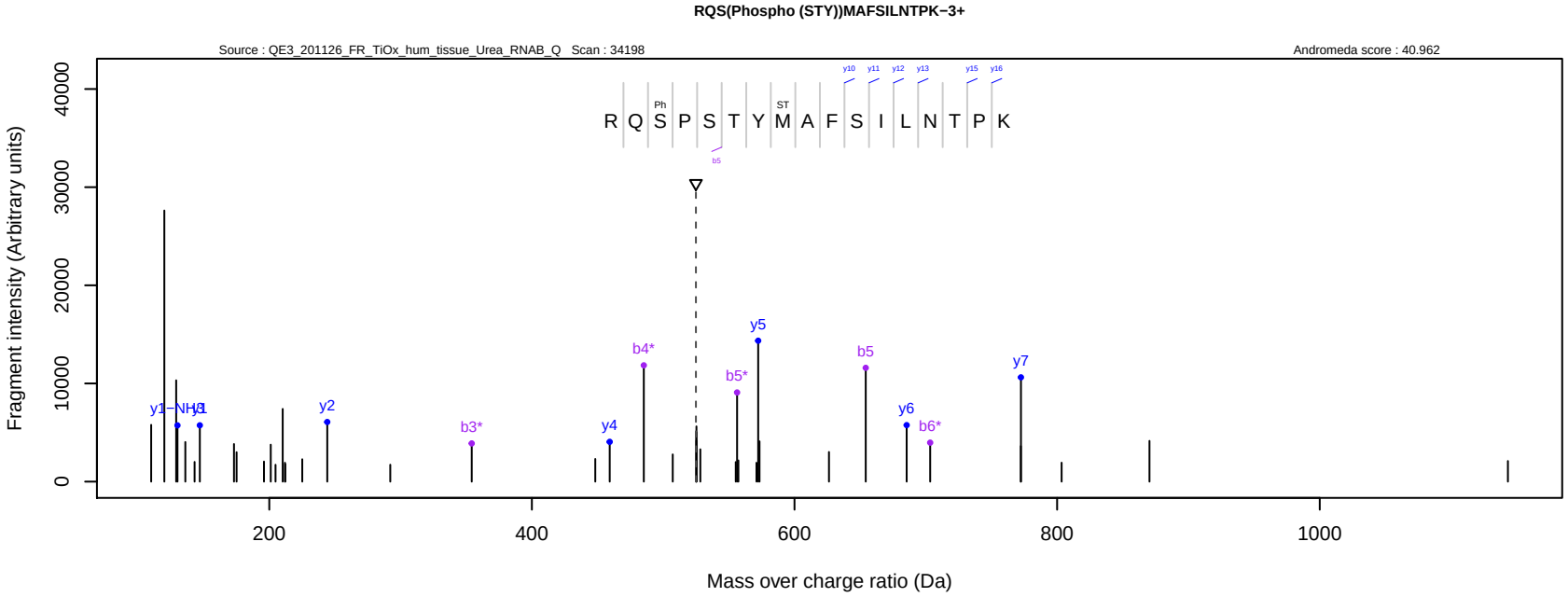
KHELMQYDLEMAAQDLAS(Phospho (STY))KK−4+

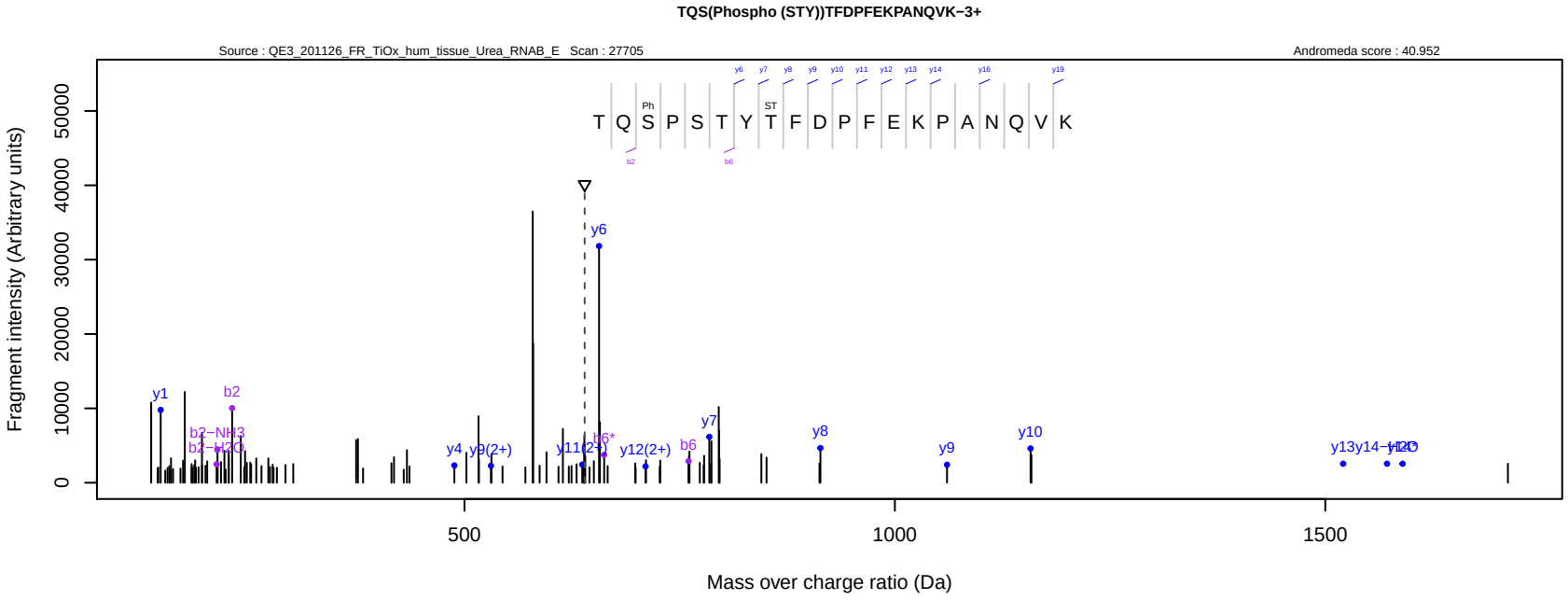


KEVLAS(Phospho (STY))PDRLWGSR−3+




M(Oxidation (M))S(Phospho (STY))SHTETSSFLQTLTGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 39189
Andromeda score : 40.962
Ox M O M S P S T Y M) S Ph H T E T S ST S F L Q T L T G R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

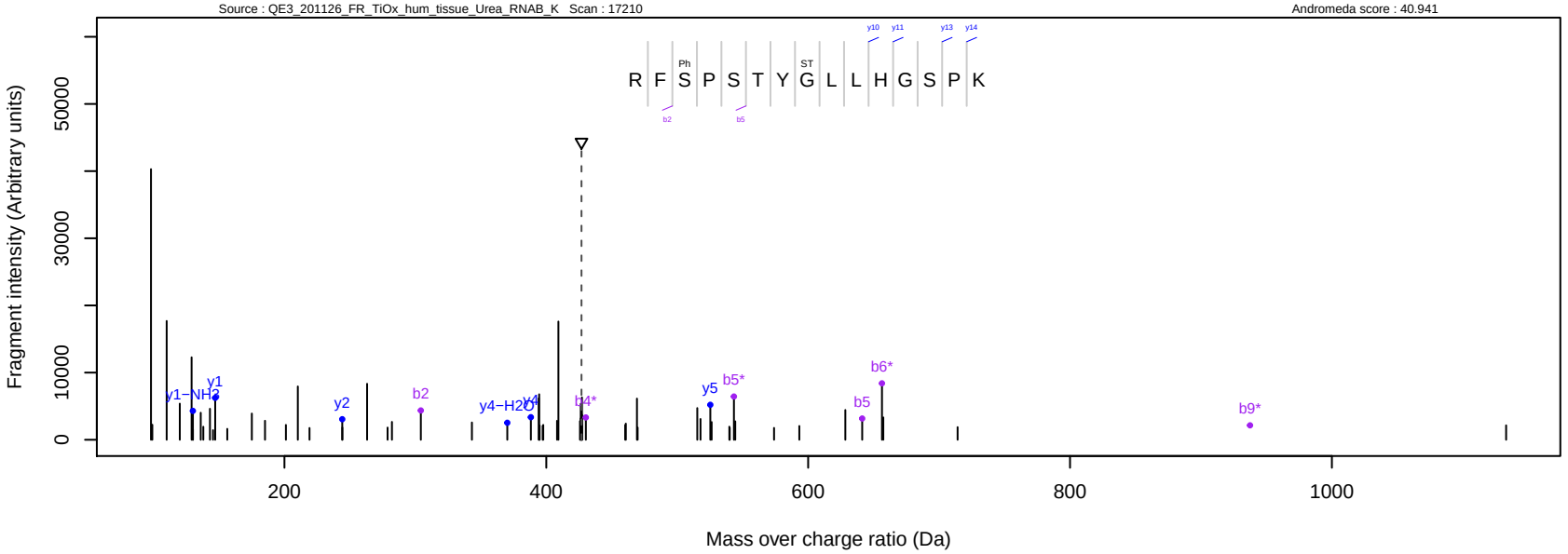

RQS(Phospho (STY))MAFSILNTPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 34198
Andromeda score : 40.962
R Q S Ph P S T Y M ST A F S I L N T P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TQS(Phospho (STY))TFDPFEKPANQVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 27705
Andromeda score : 40.952
T Q S Ph P S T Y T ST F D P F E K P A N Q V K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RFS(Phospho (STY))GLLHGSPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 17210

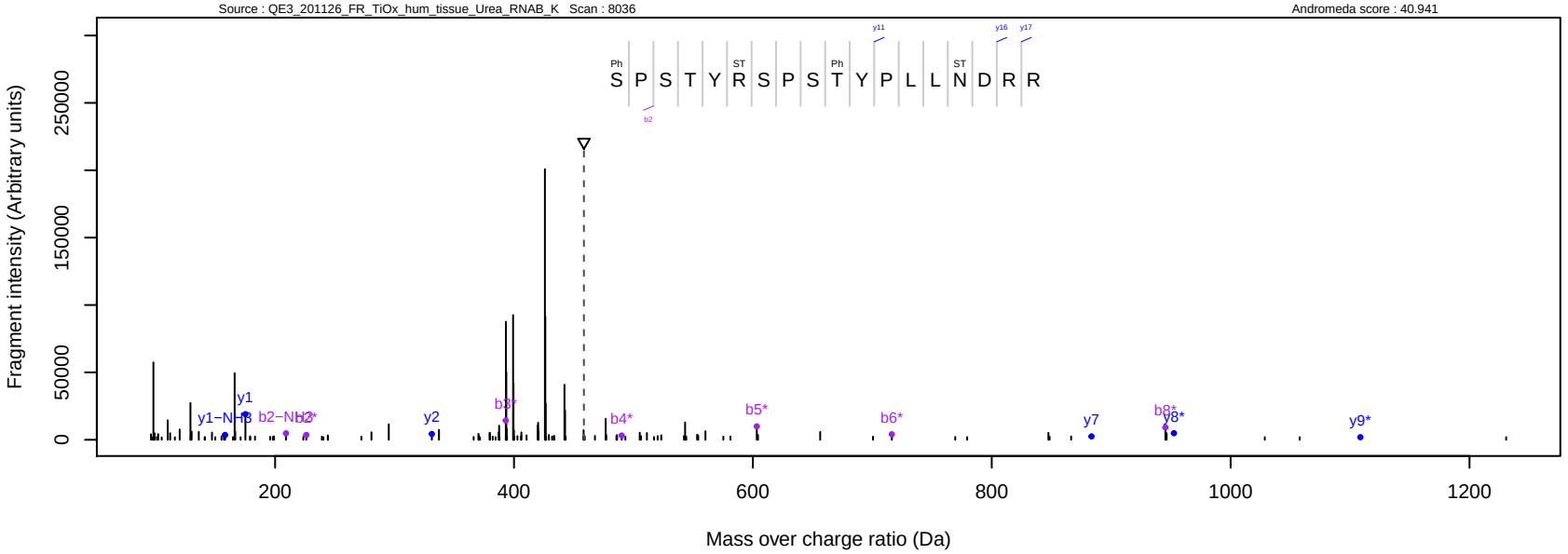
Andromeda score : 40.941



S(Phospho (STY))RS(Phospho (STY))PLLNDRR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 8036

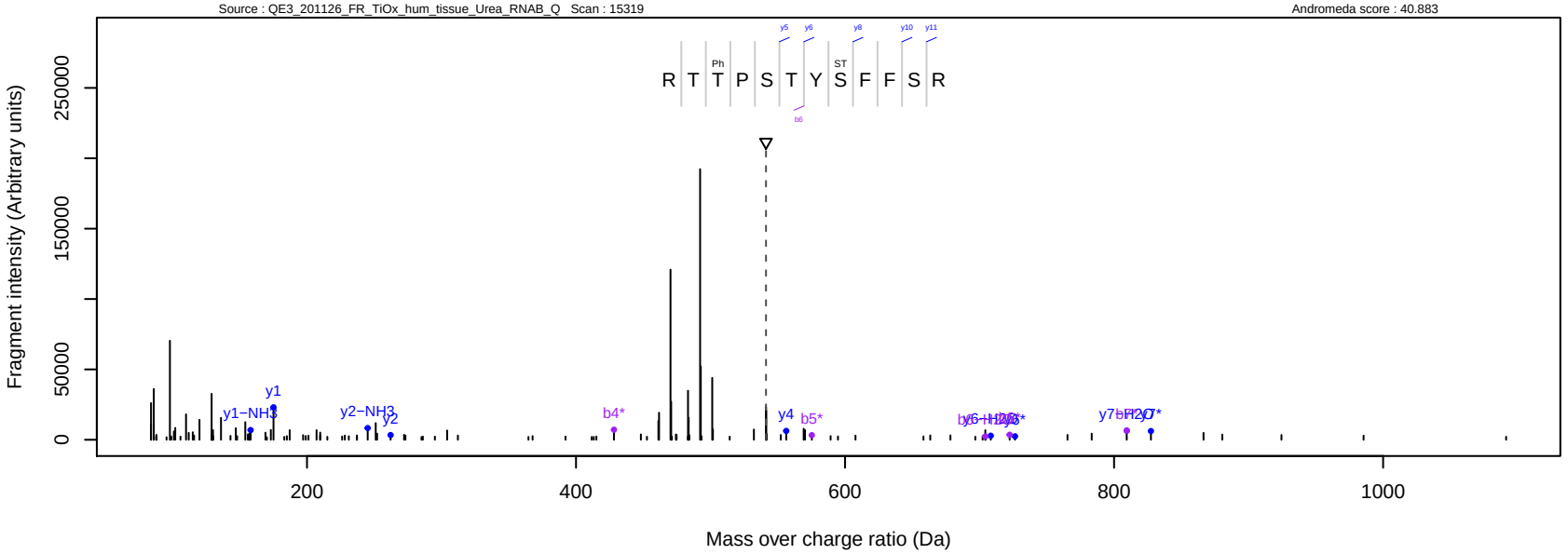
Andromeda score : 40.941



RTT(Phospho (STY))SFFSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 15319

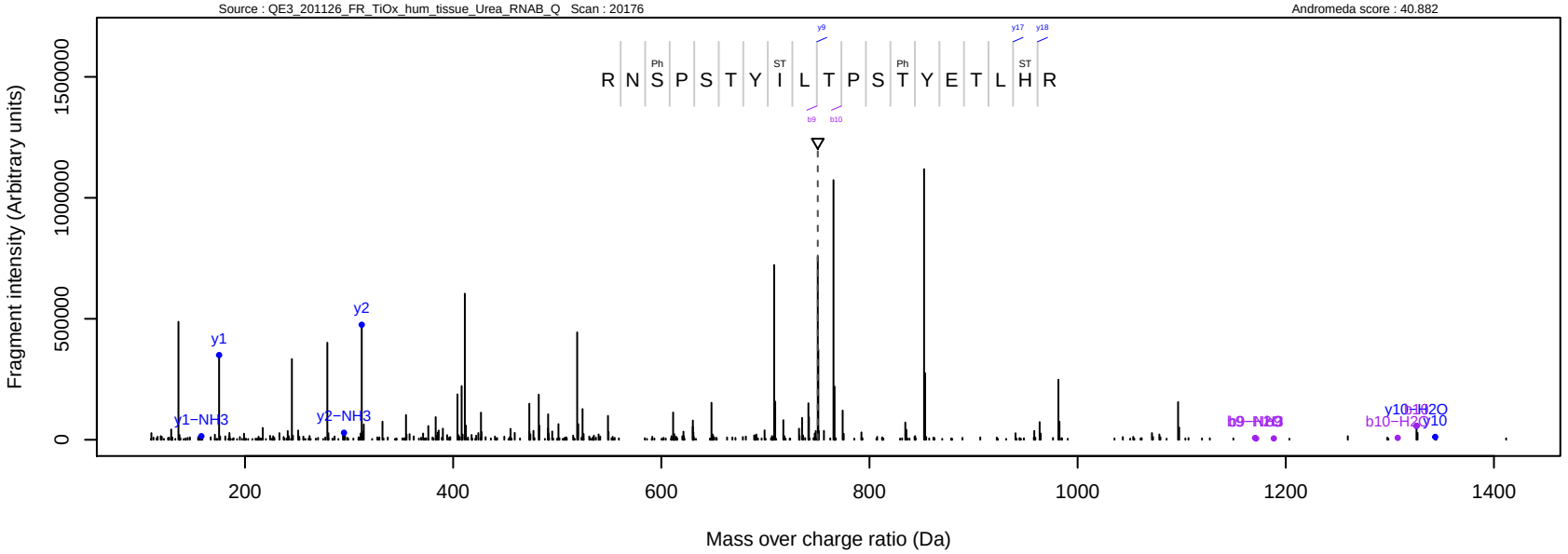
Andromeda score : 40.883



RNS(Phospho (STY))ILT(Phospho (STY))ETLHR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 20176

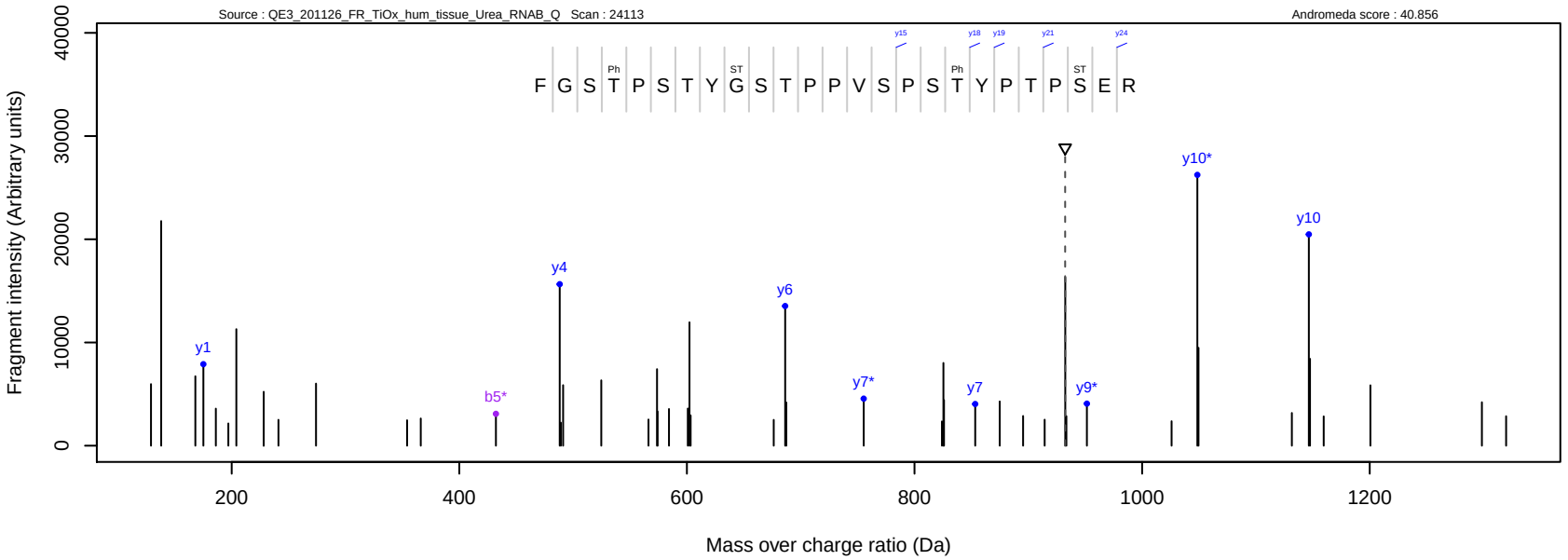
Andromeda score : 40.882



FGST(Phospho (STY))GSTPPVS(Phospho (STY))PTPSER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 24113

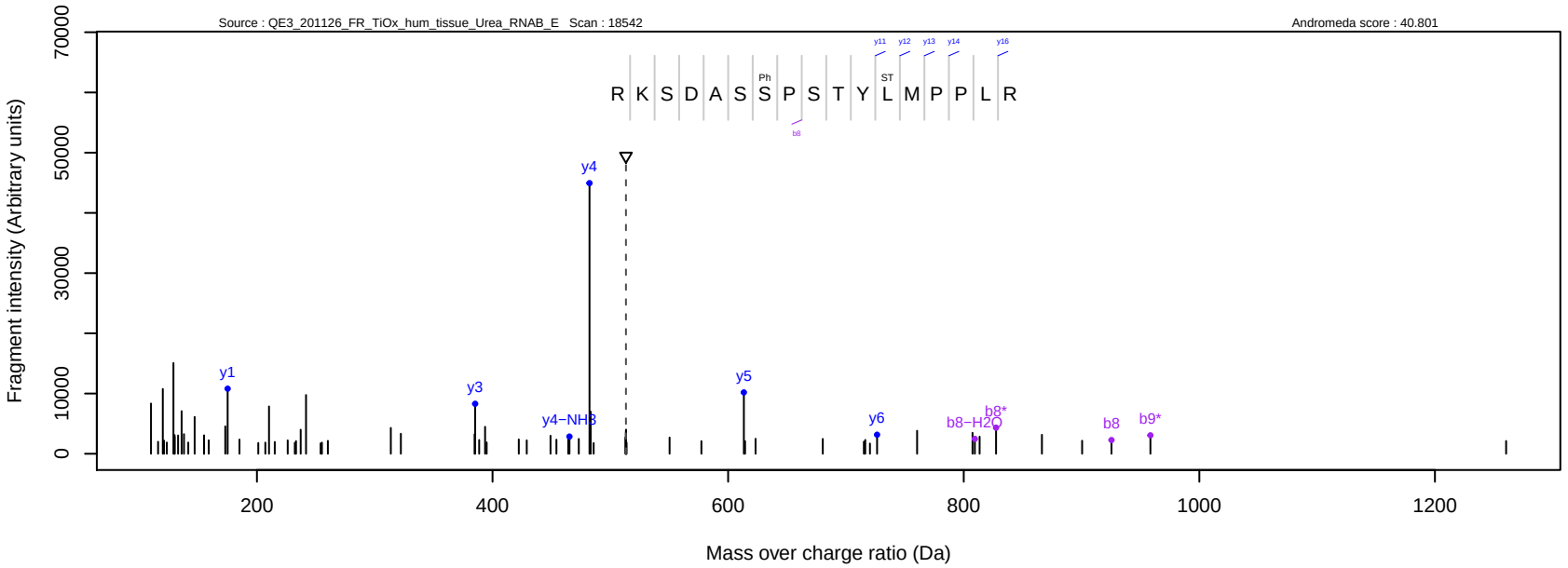
Andromeda score : 40.856

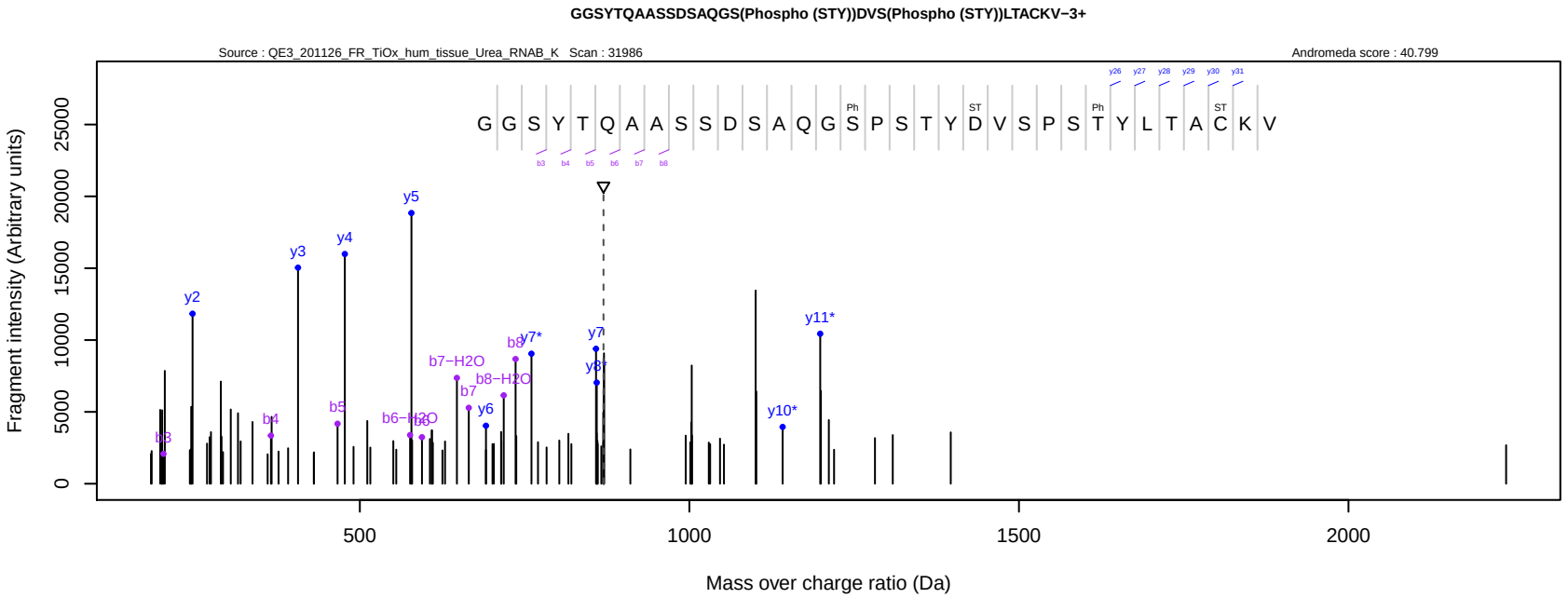


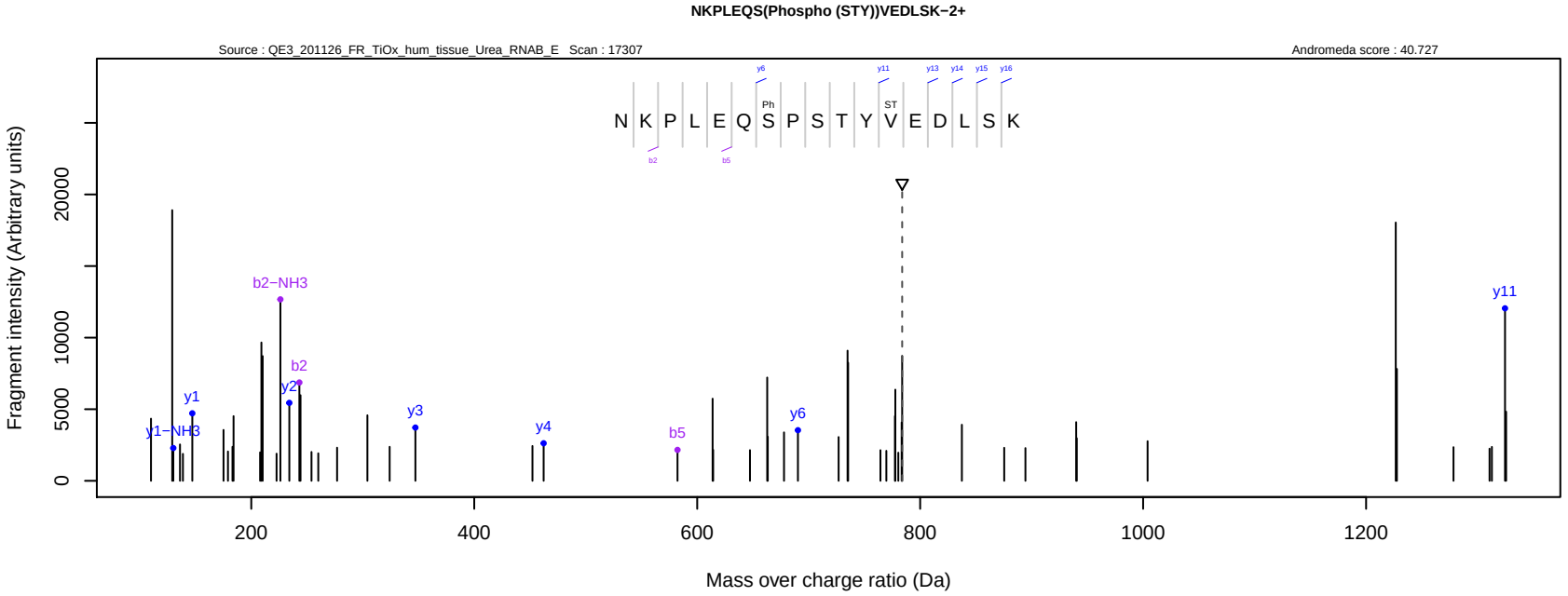
RKSDASS(Phospho (STY))LMPPLR−3+

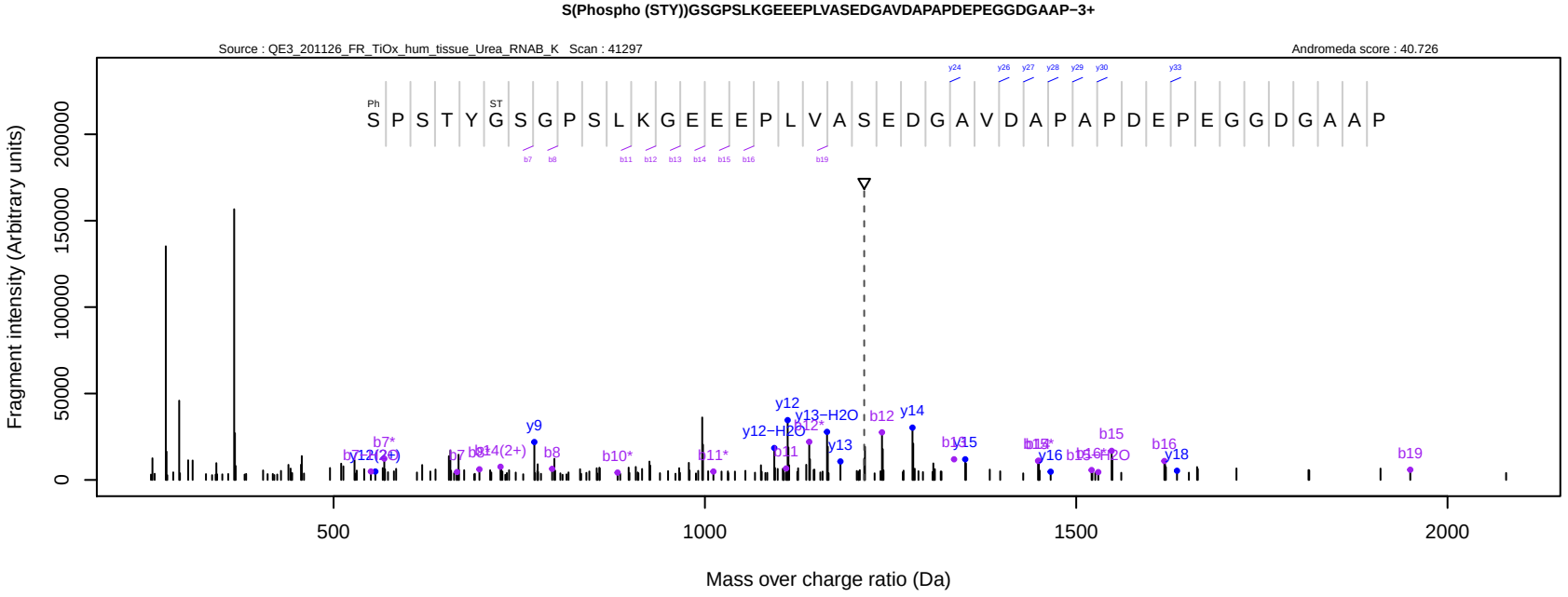
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 18542

Andromeda score : 40.801




GGSYTQAASSDSAQGS(Phospho (STY))DVS(Phospho (STY))LTACKV−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 31986
Andromeda score : 40.799
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

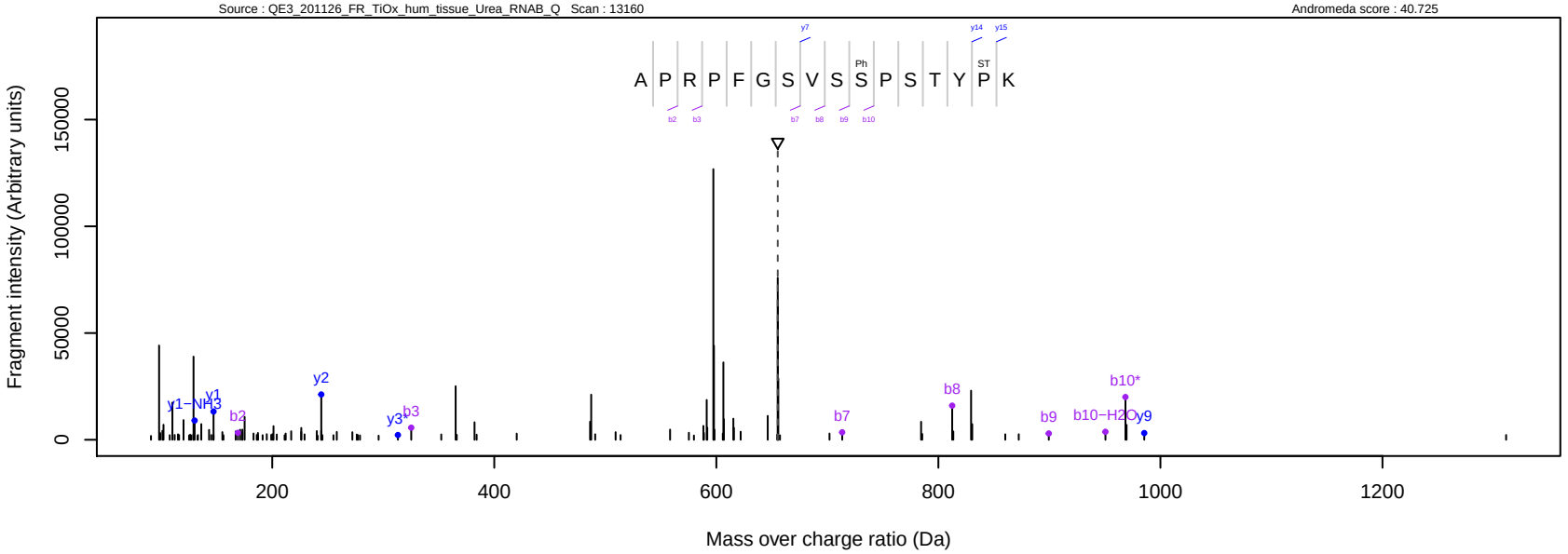

NKPLEQS(Phospho (STY))VEDLSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 17307
Andromeda score : 40.727
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))GSGPSLKGEEEPLVASEDGAVDAPAPDEPEGGDGAAP−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 41297
Andromeda score : 40.726
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

APRPFGSVSS(Phospho (STY))PK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 13160

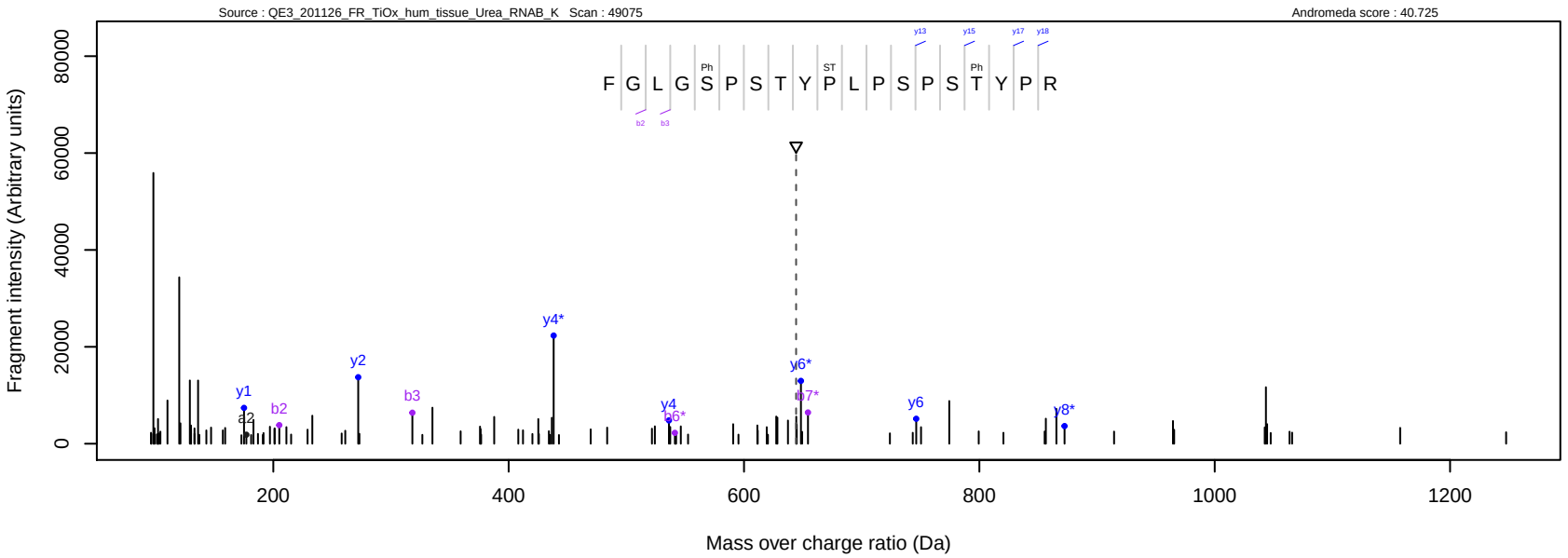
Andromeda score : 40.725



FGLGS(Phospho (STY))PLPS(Phospho (STY))PR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 49075

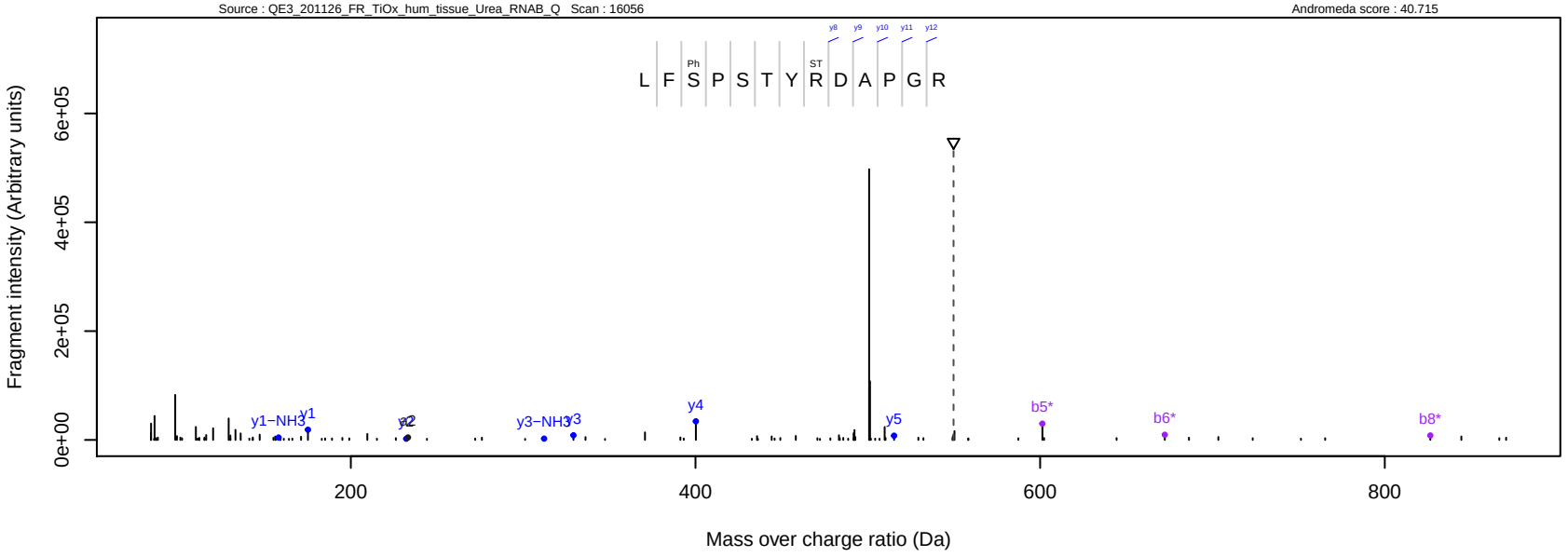
Andromeda score : 40.725

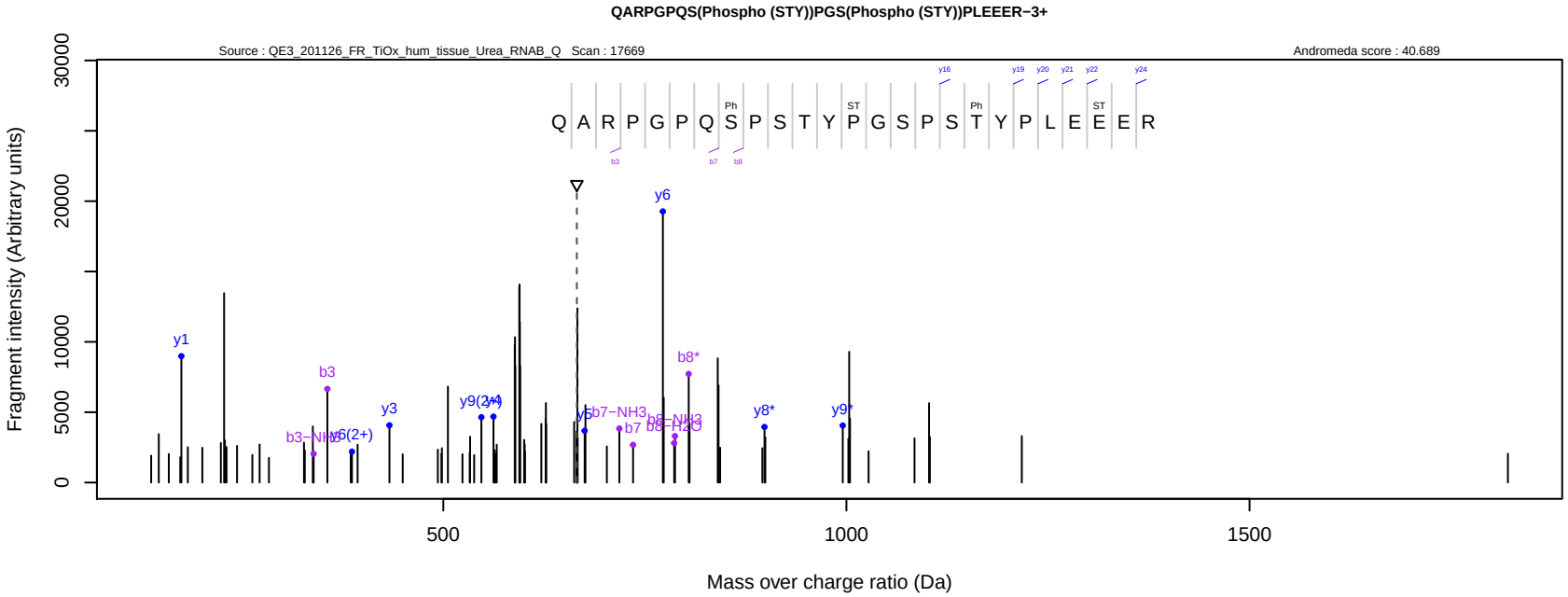


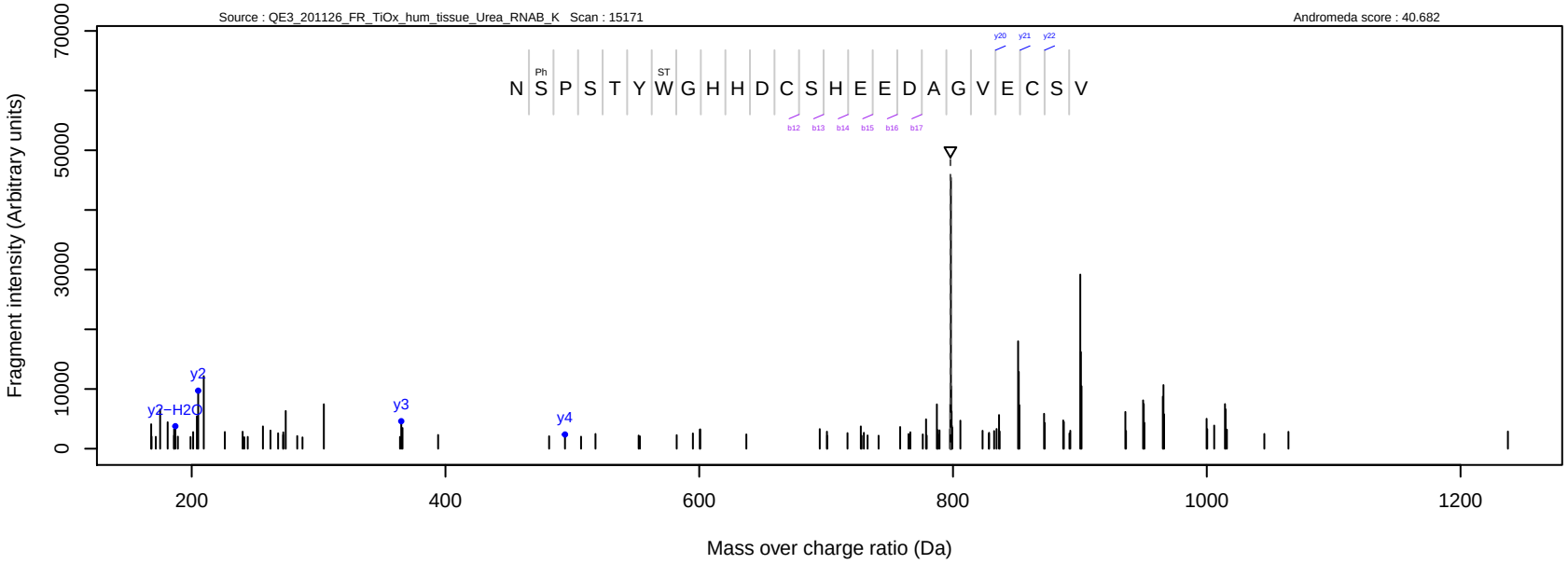
LFS(Phospho (STY))RDAPGR−2+

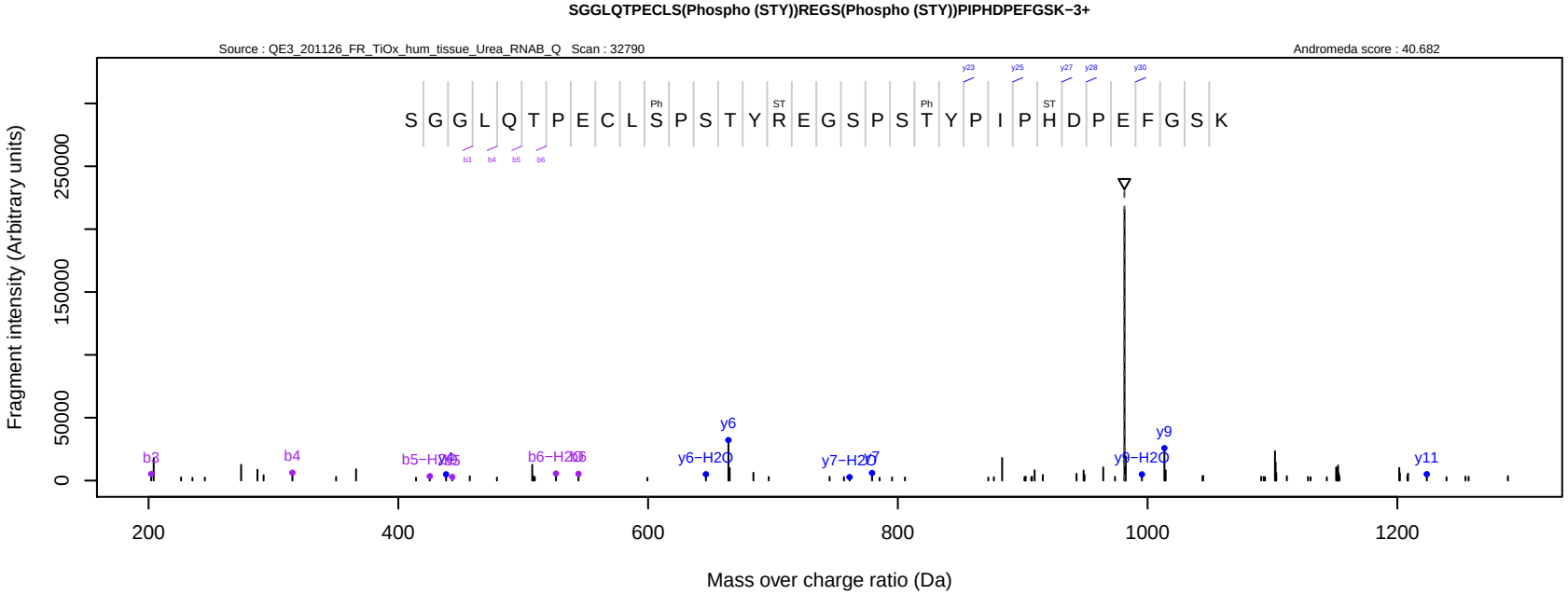
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 16056

Andromeda score : 40.715

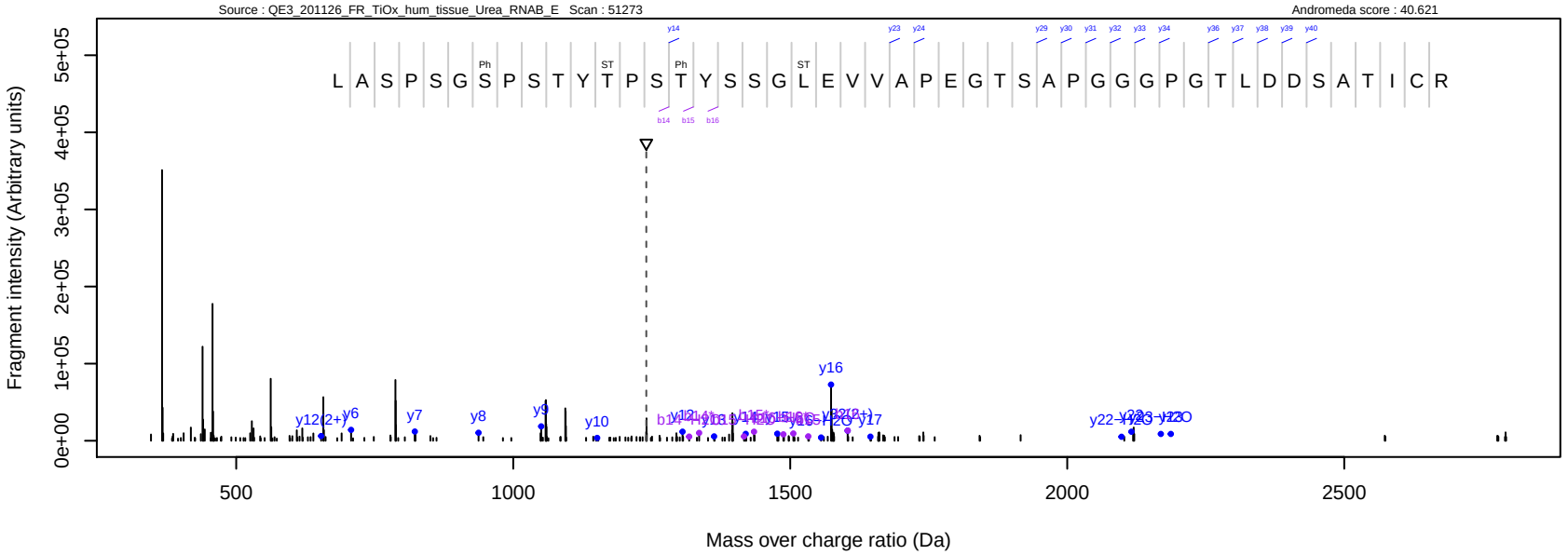



QARPGPQS(Phospho (STY))PGS(Phospho (STY))PLEEER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 17669
Andromeda score : 40.689
Q A R P G P Q S P S T Y P G S P S T Y P L E E E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

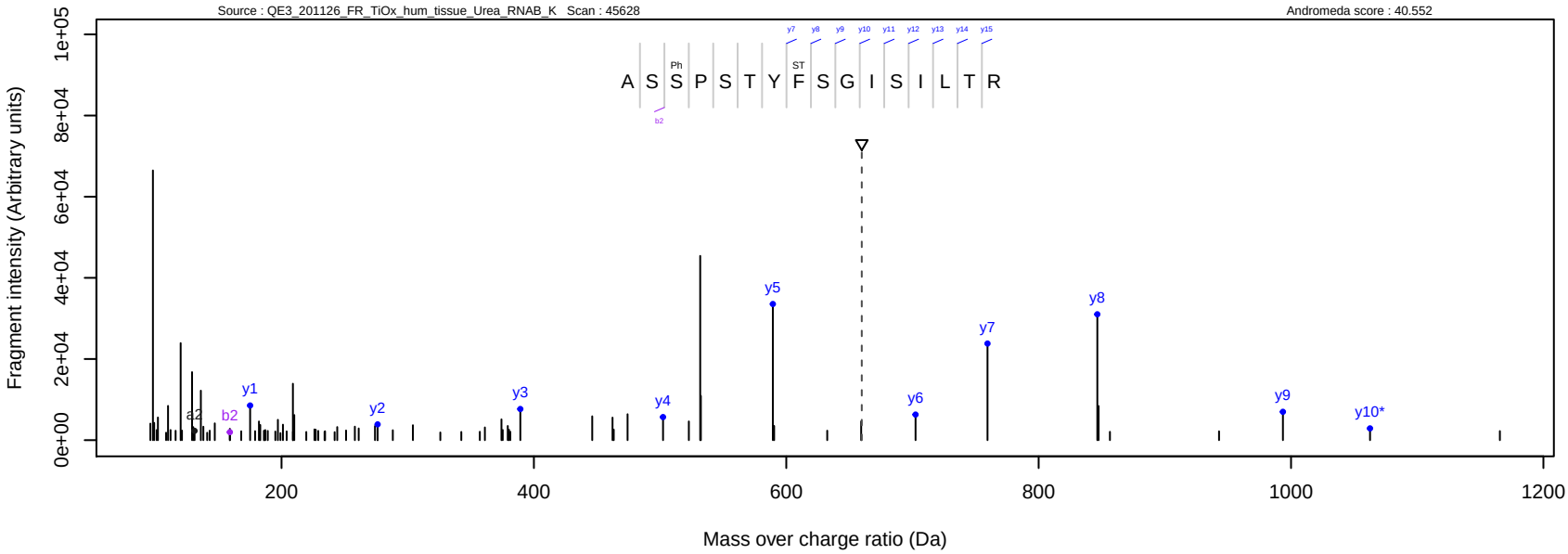

NS(Phospho (STY))WGHHDCSHEEDAGVECSV−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 15171
Andromeda score : 40.682
N S P S T Y W G H H D C S H E E D A G V E C S V
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SGGLQTPECLS(Phospho (STY))REGS(Phospho (STY))PIPHDPEFGSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 32790
Andromeda score : 40.682
S G G L Q T P E C L S P S T Y R E G S P S T Y P I P H D P E F G S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

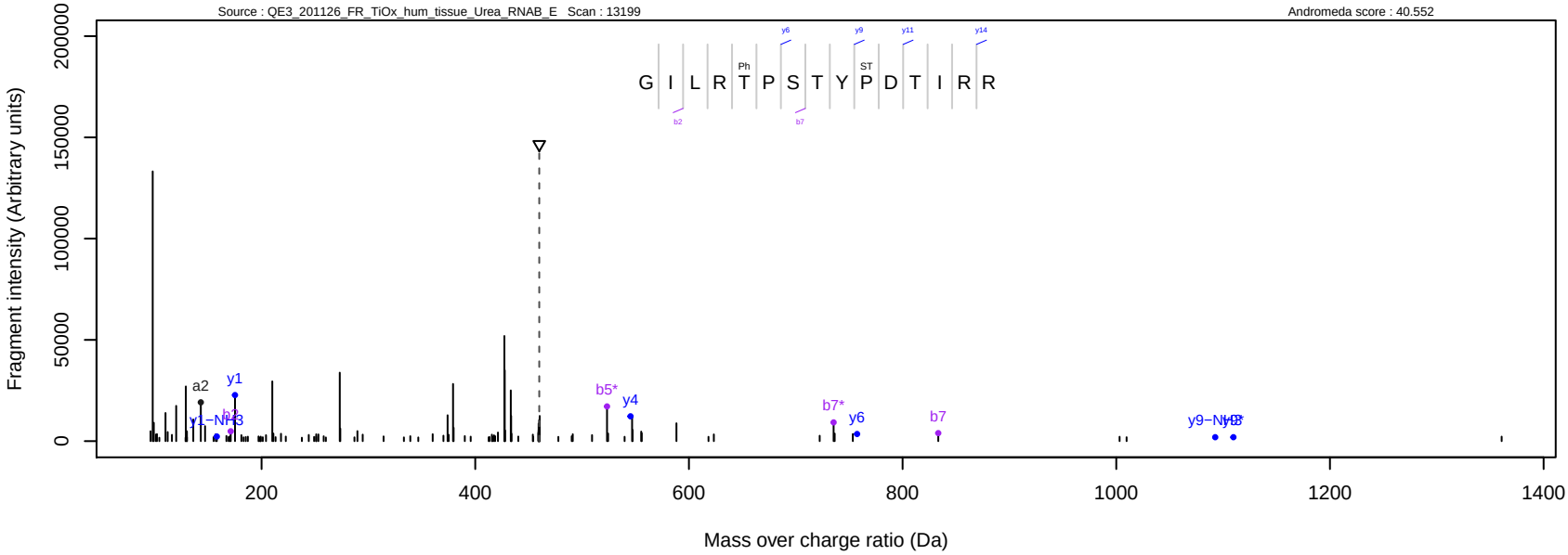
LASPSGS(Phospho (STY))T(Phospho (STY))SSGLEVVAPEGTSAPGGGPGTLDDSATICR−3+



ASS(Phospho (STY))FSGISILTR−2+



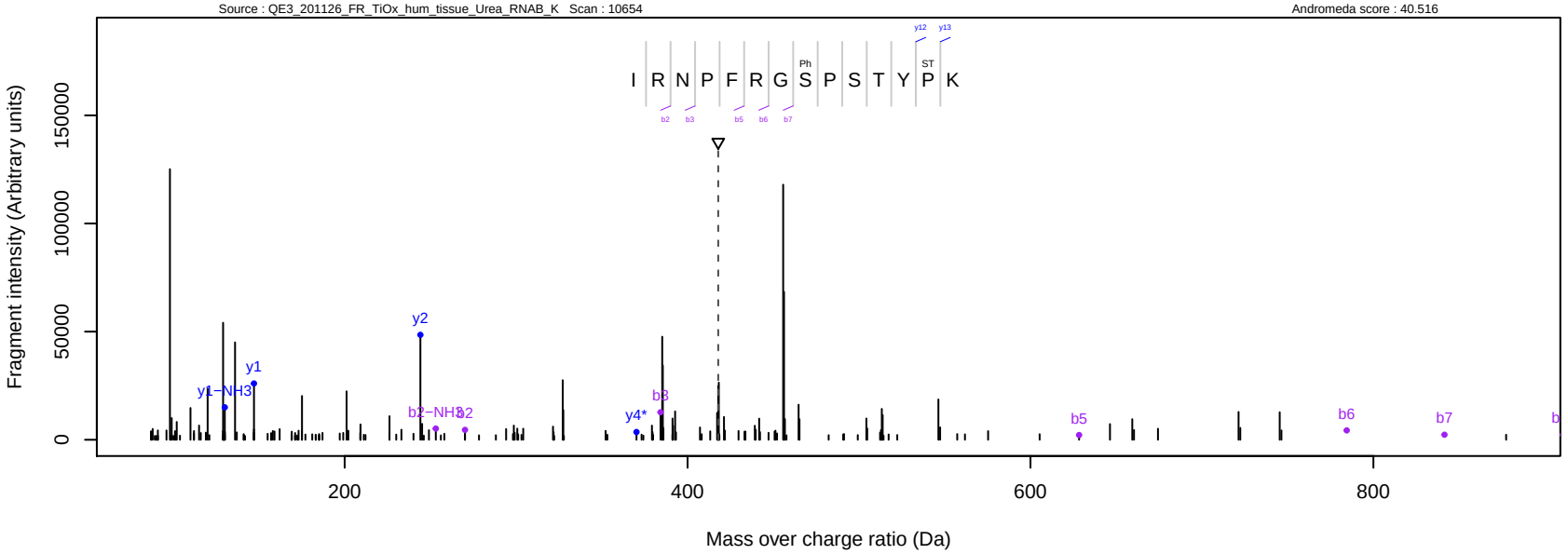
GILRT(Phospho (STY))PDTIRR−3+



IRNPFRGS(Phospho (STY))PK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 10654

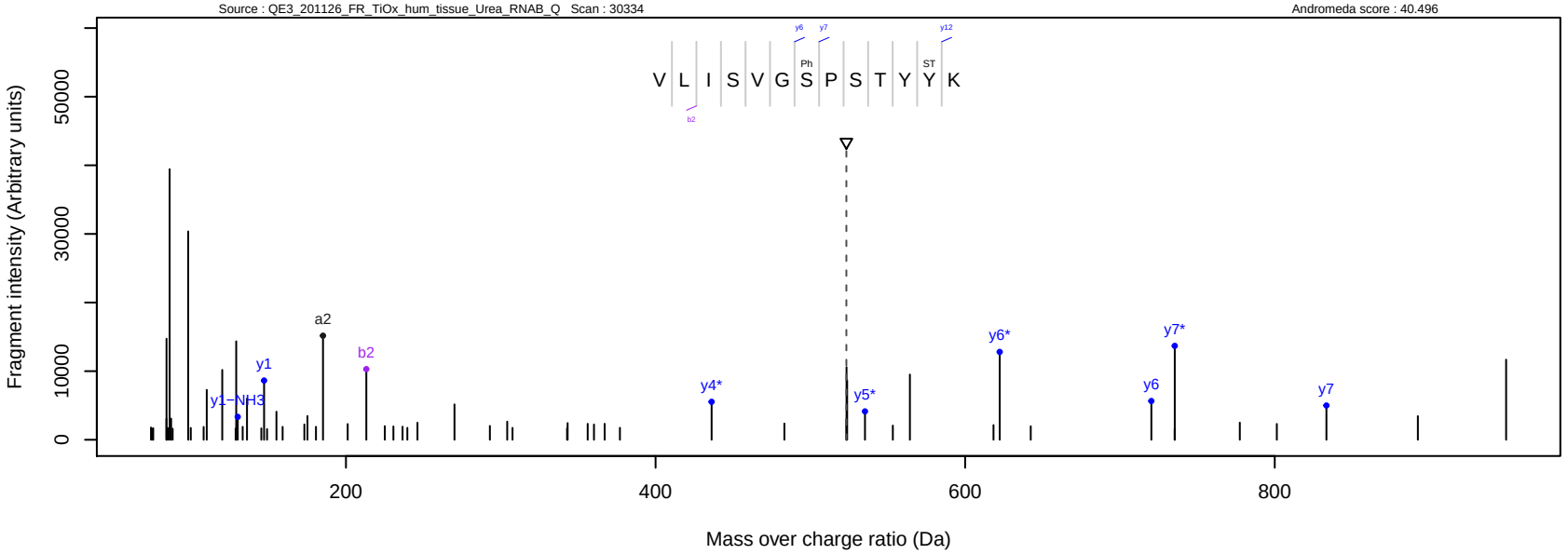
Andromeda score : 40.516



VLISVGS(Phospho (STY))YK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 30334

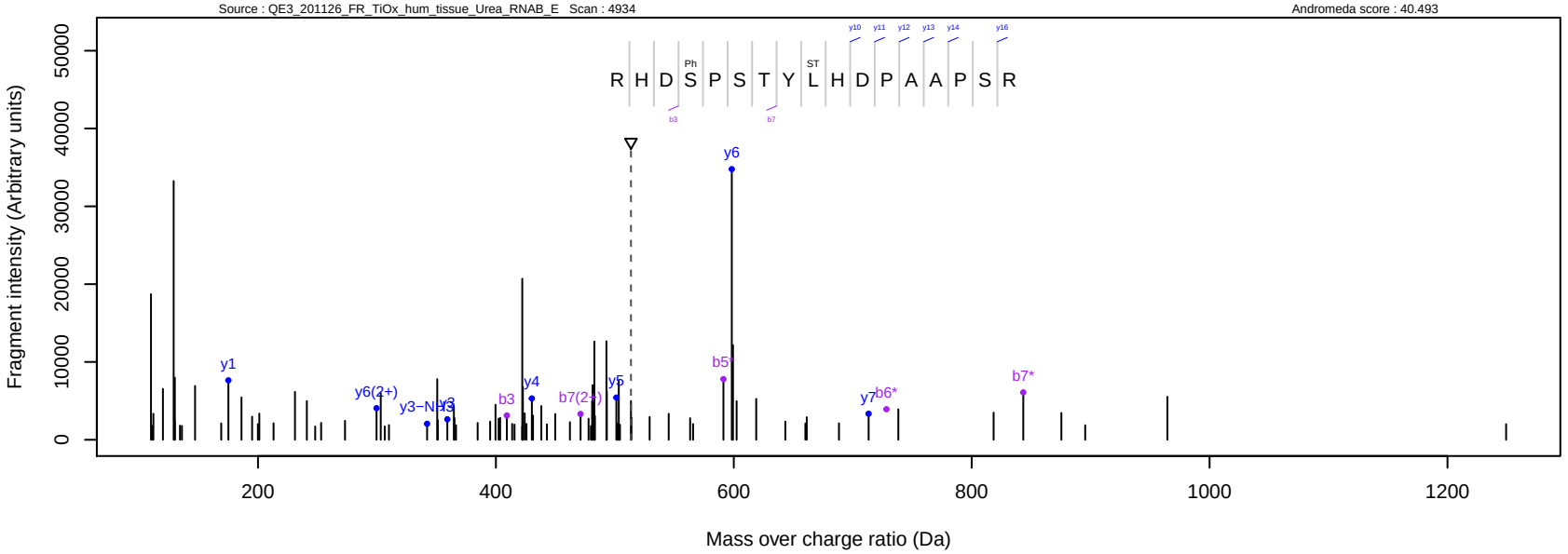
Andromeda score : 40.496



RHDS(Phospho (STY))LHDPAAPSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 4934

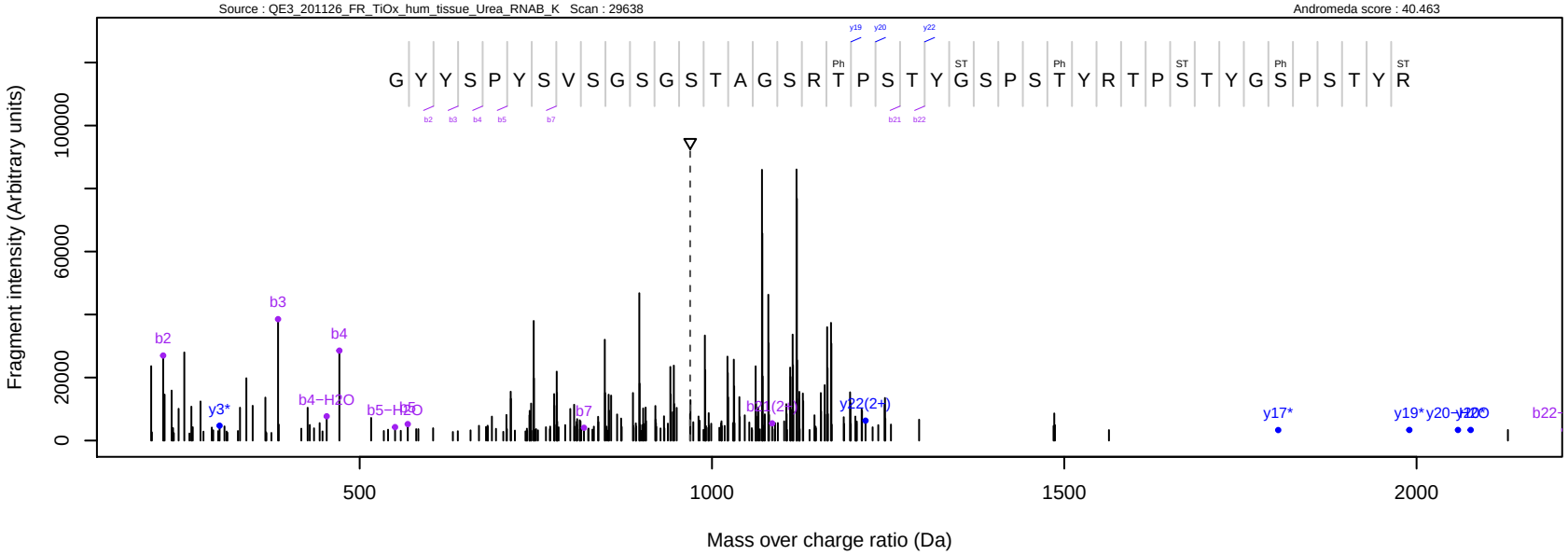
Andromeda score : 40.493



GYYSPYSVSGSGSTAGSRT(Phospho (STY))GS(Phospho (STY))RT(Phospho (STY))GS(Phospho (STY))R−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 29638

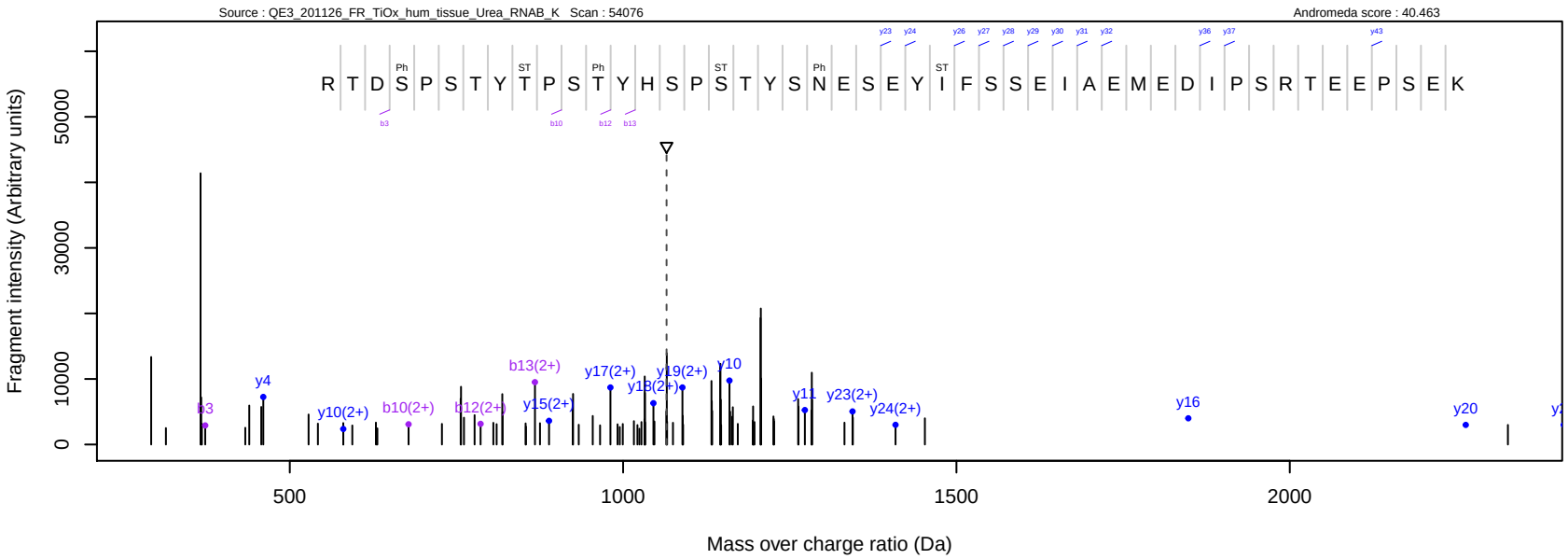
Andromeda score : 40.463



RTDS(Phospho (STY))T(Phospho (STY))HS(Phospho (STY))SNESEYIFSSEIAEMEDIPSRTEEPSEK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 54076

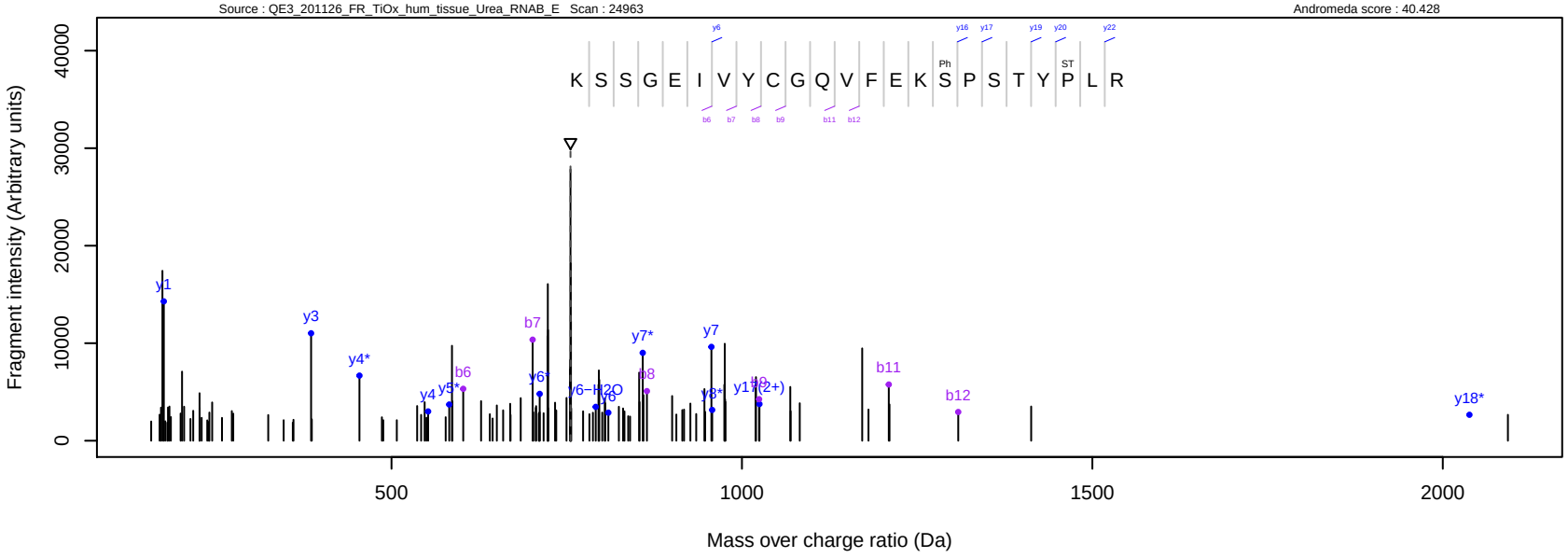
Andromeda score : 40.463



KSSGEIVYCGQVFEKSPSTYPLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 24963

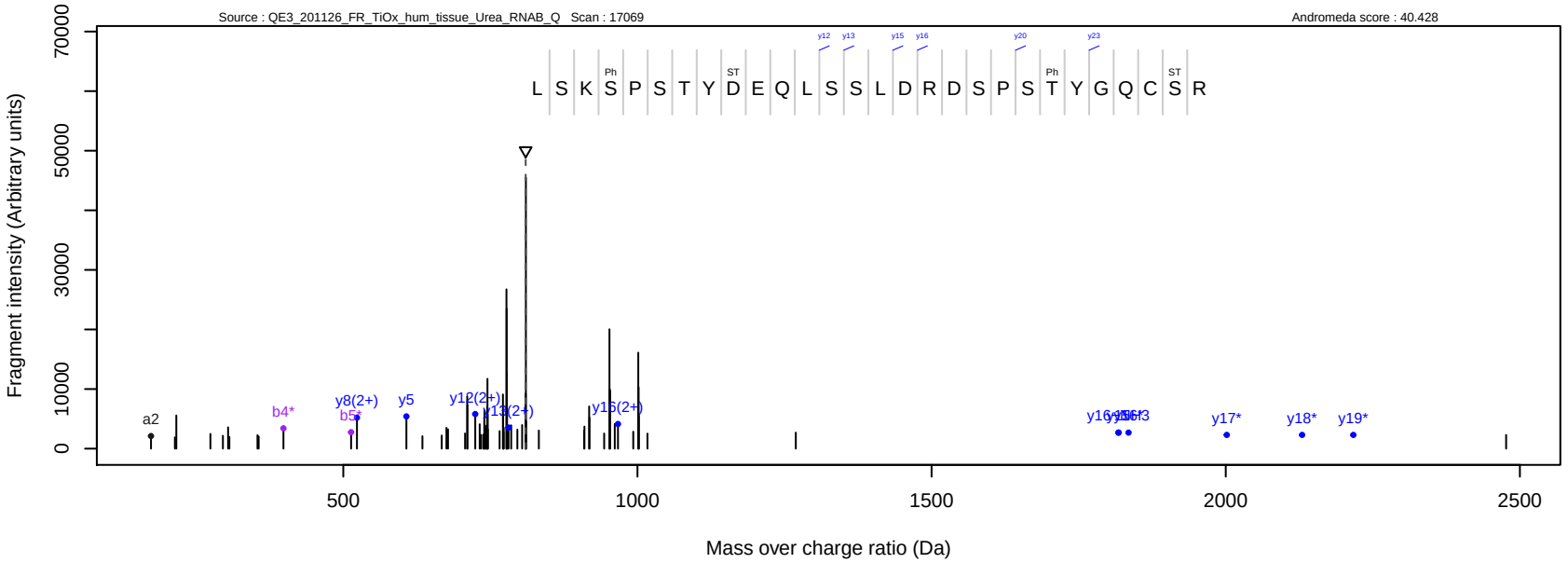
Andromeda score : 40.428



LSKS(Phospho (STY))DEQLSSLDRDS(Phospho (STY))GQCSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 17069

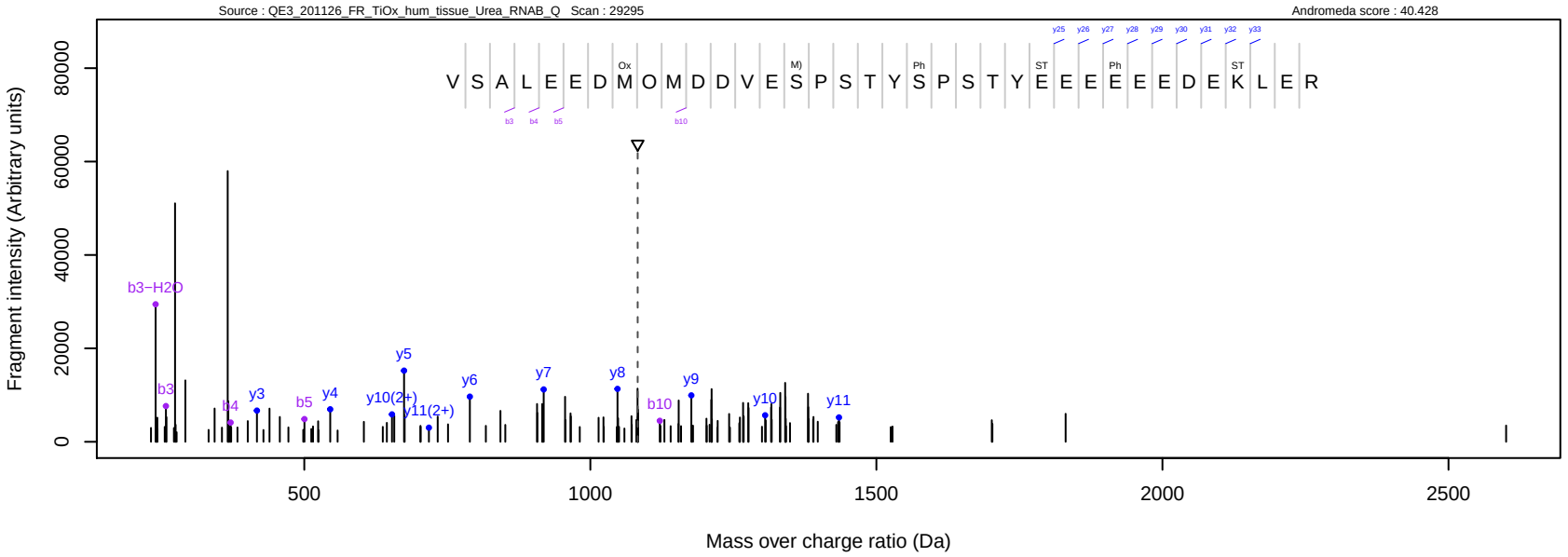
Andromeda score : 40.428



VSALEEDM(Oxidation (M))DDVES(Phospho (STY))S(Phospho (STY))EEEEEEDEKLER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 29295

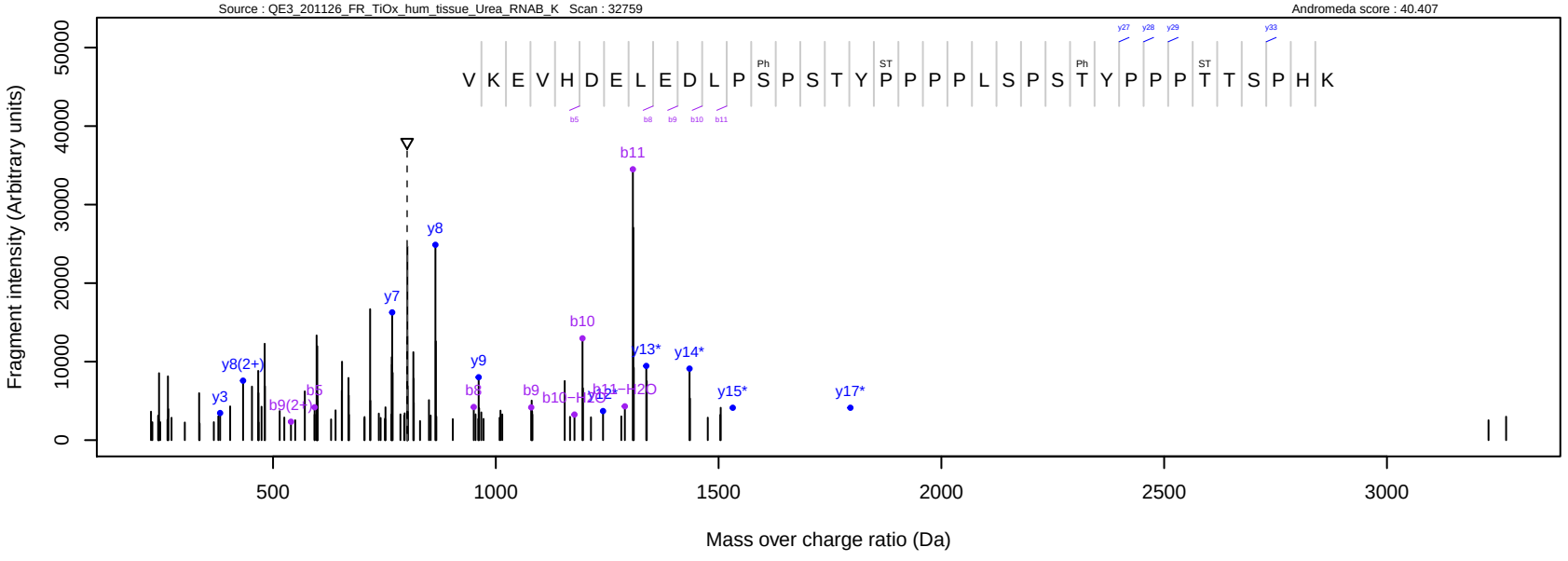
Andromeda score : 40.428



VKEVHDELEDLPS(Phospho (STY))PPPPLS(Phospho (STY))PPPTTSPHK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 32759

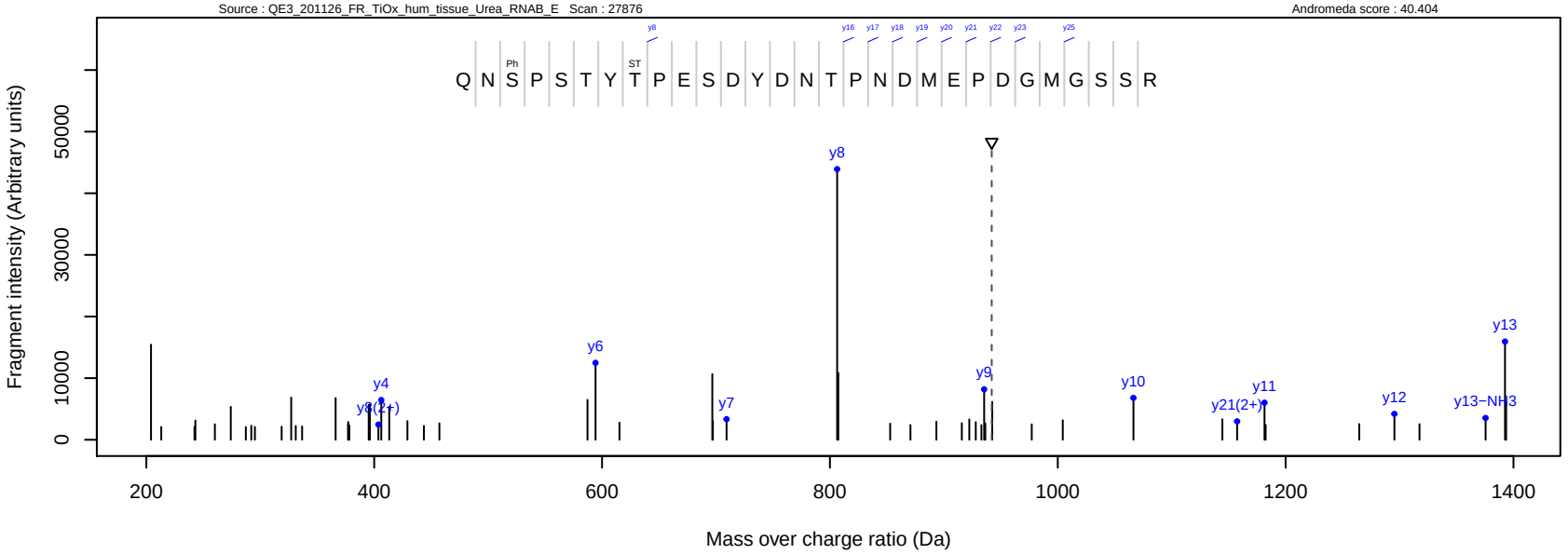
Andromeda score : 40.407



QNS(Phospho (STY))TPESDYDNTPNDMEPDGMGSSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 27876

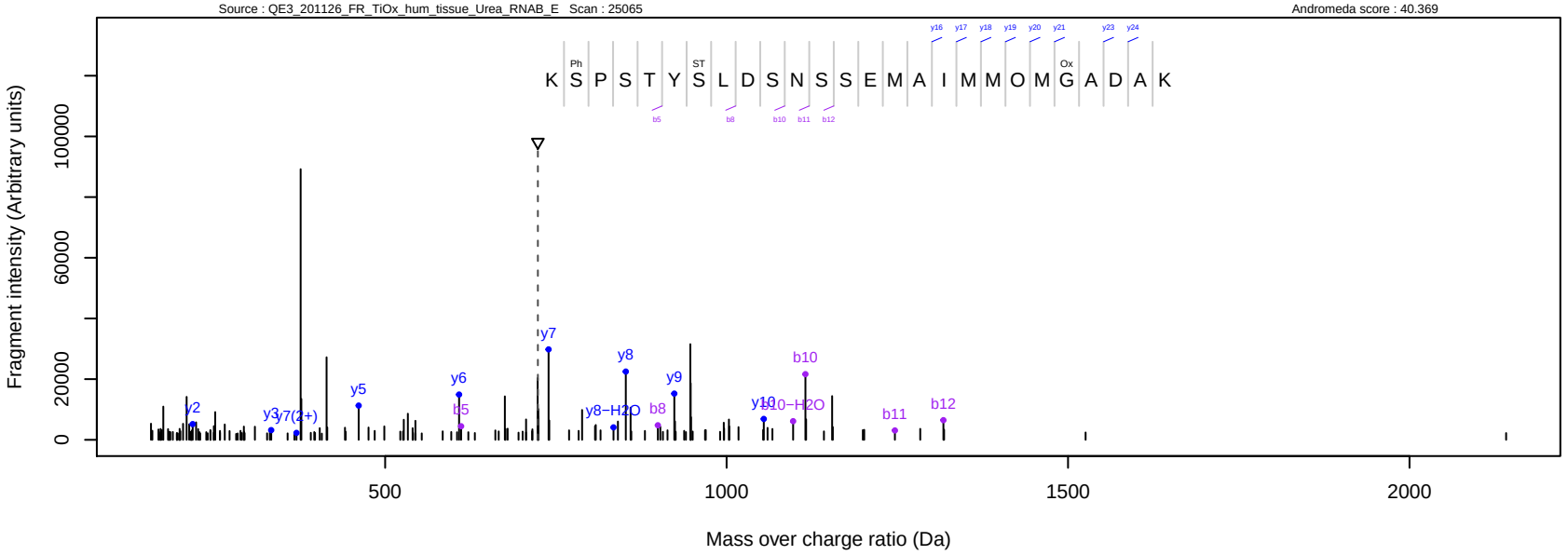
Andromeda score : 40.404



KS(Phospho (STY))SLDSNSSEMAIMM(Oxidation (M))GADAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 25065

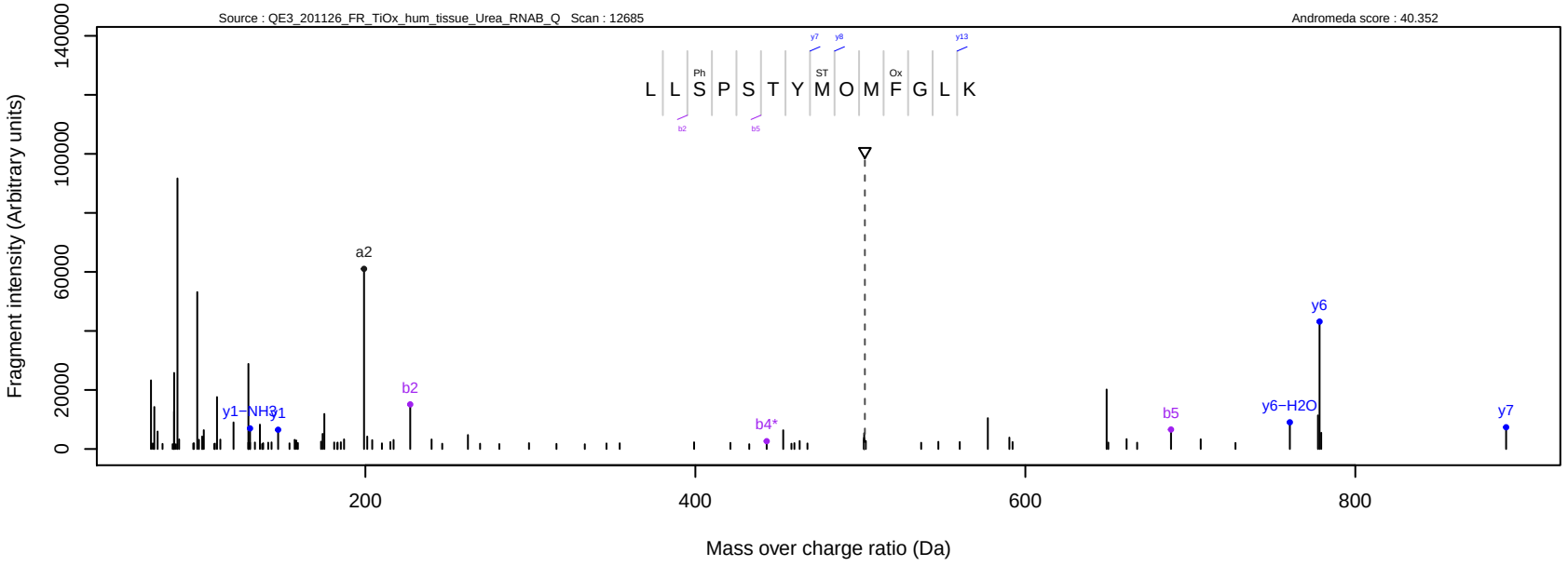
Andromeda score : 40.369

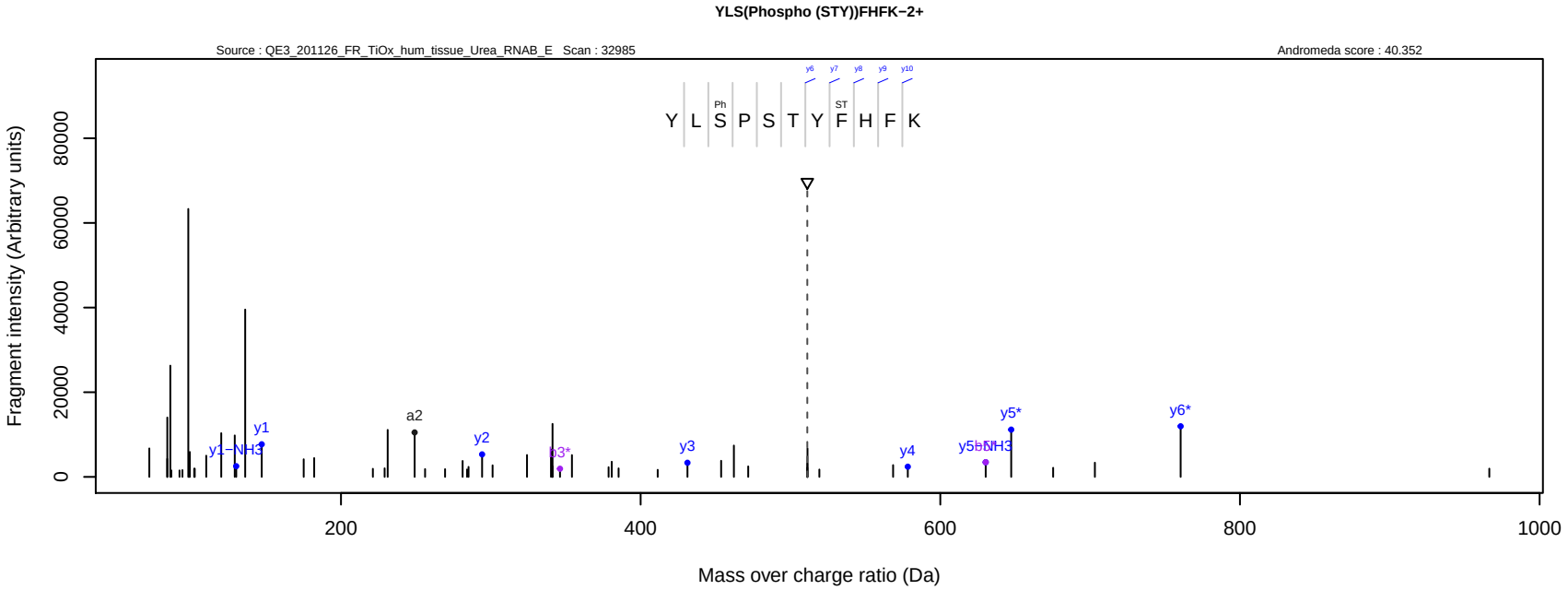


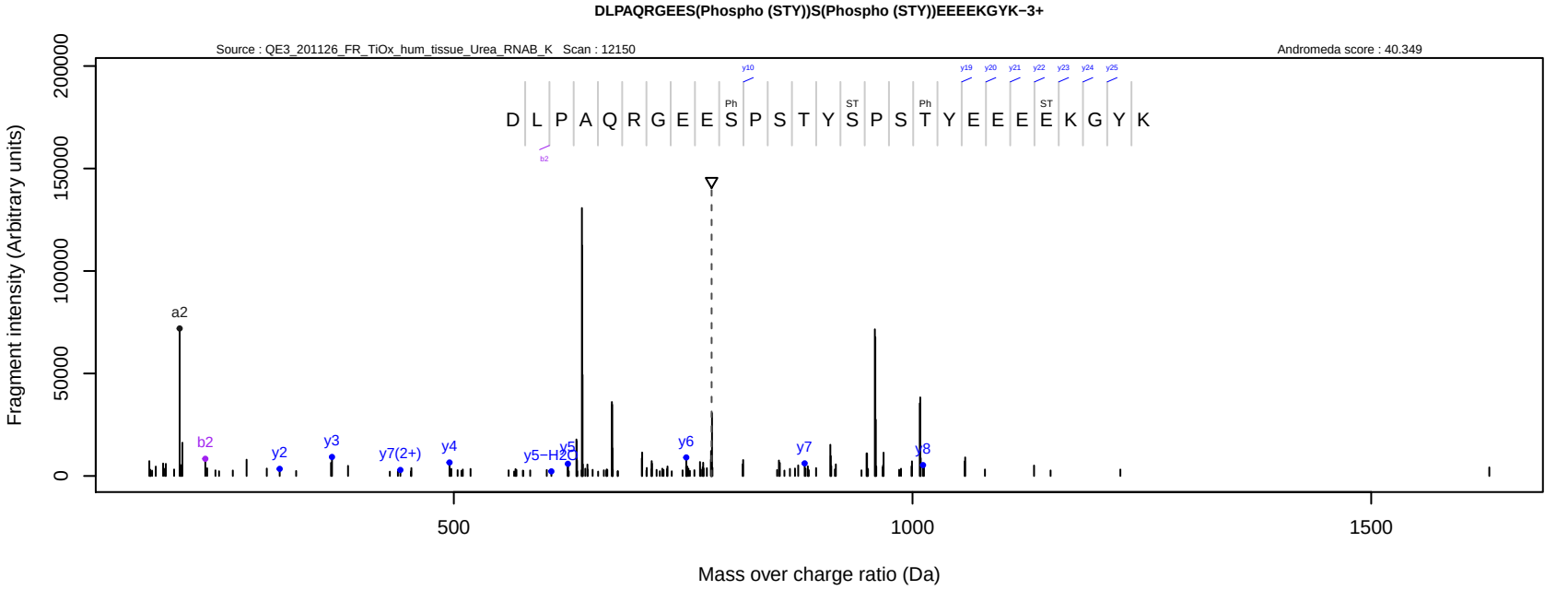
LLS(Phospho (STY))M(Oxidation (M))FGLK−2+

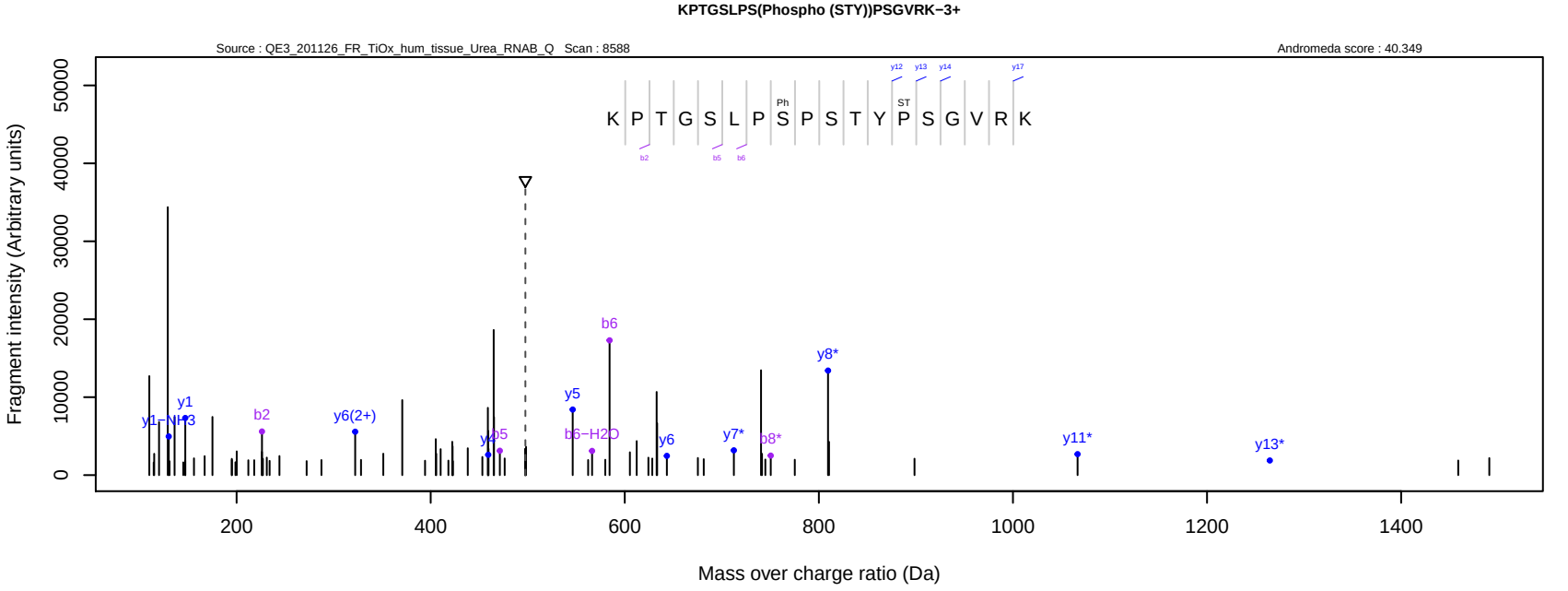
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 12685

Andromeda score : 40.352




YLS(Phospho (STY))FHFK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 32985
Andromeda score : 40.352
Y L S P S T Y F H F K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

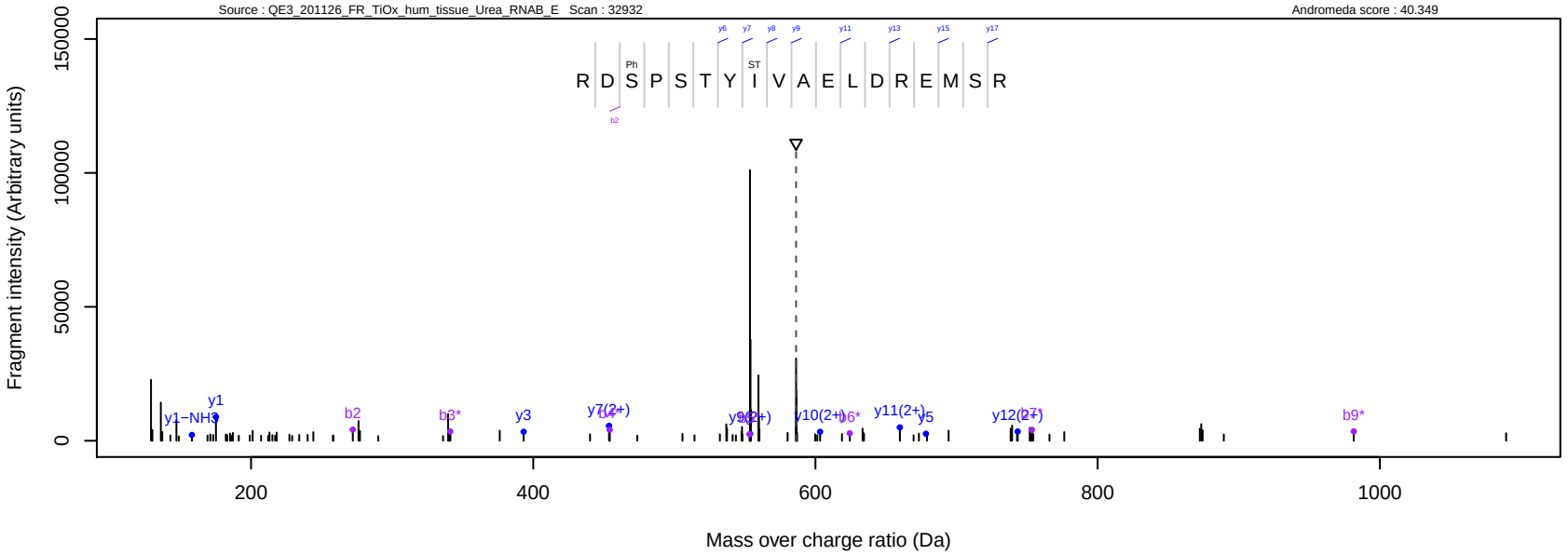

DLPAQRGEESPSTYSPSTYEEEEKGYK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 12150
Andromeda score : 40.349
D L P A Q R G E E S P S T Y S P S T Y E E E E K G Y K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KPTGSLPS(Phospho (STY))PSGVRK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 8588
Andromeda score : 40.349
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)

RDS(Phospho (STY))IVAELDREMSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 32932

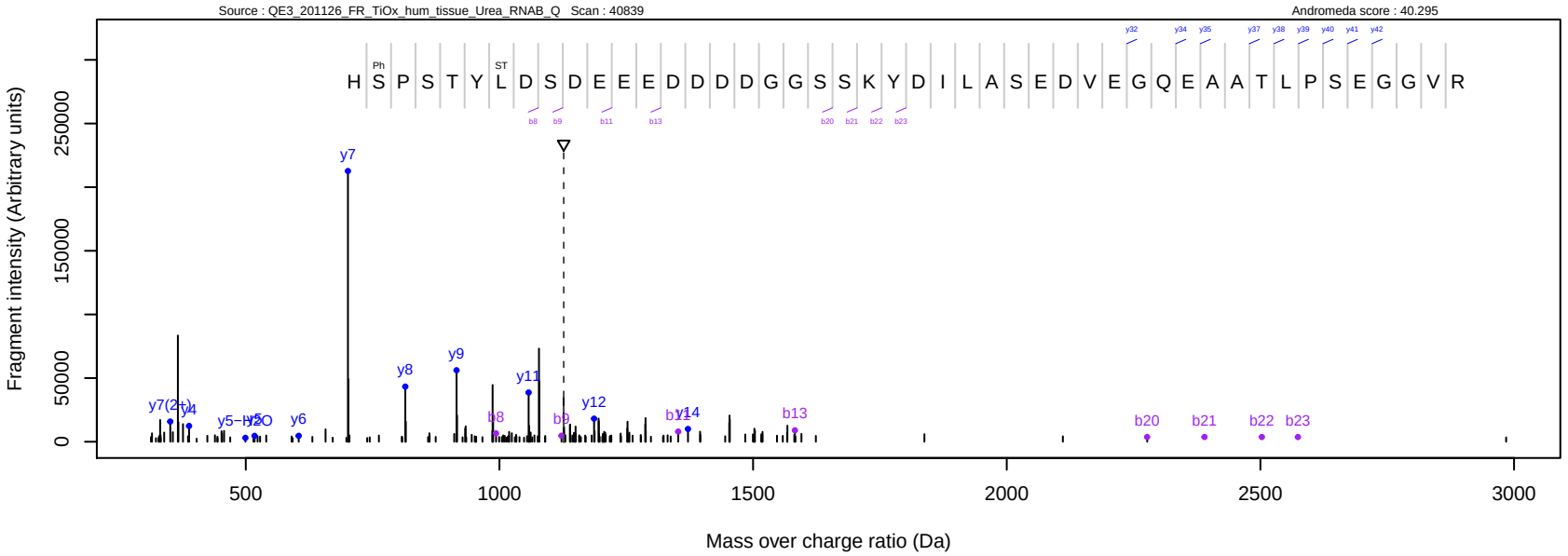
Andromeda score : 40.349



HS(Phospho (STY))LDSDEEEDDDDGGSSKYDILASEDVEGQEAATLPSEGGVR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 40839

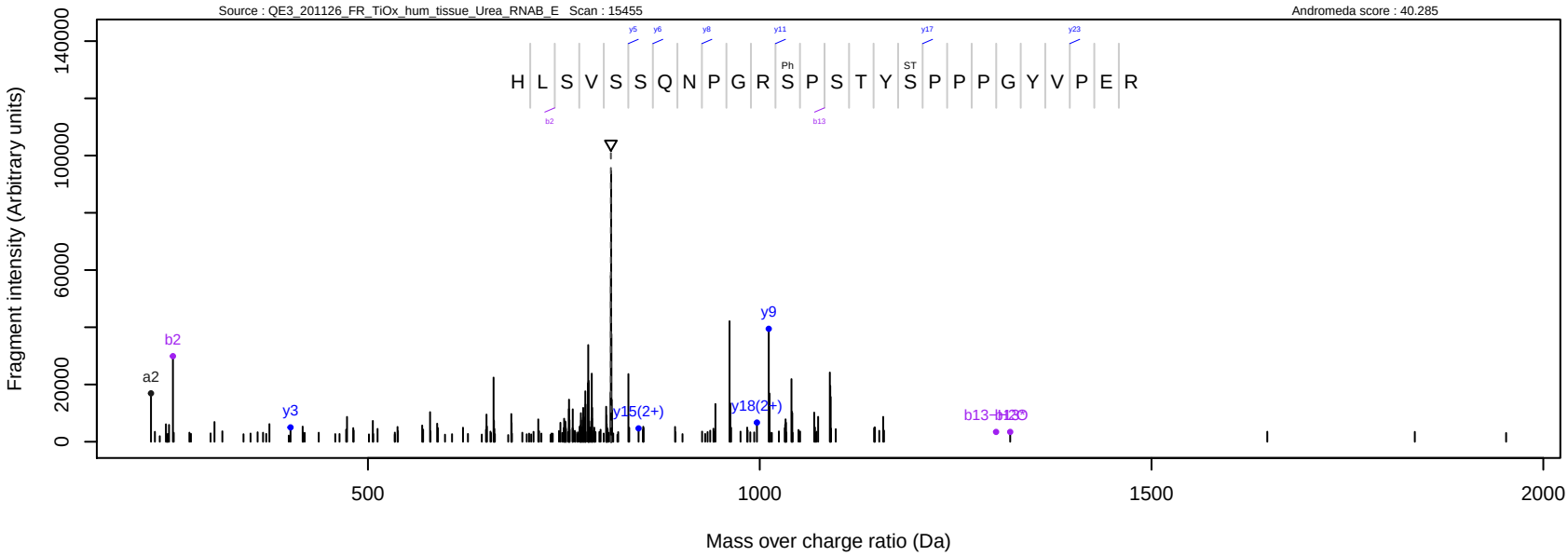
Andromeda score : 40.295



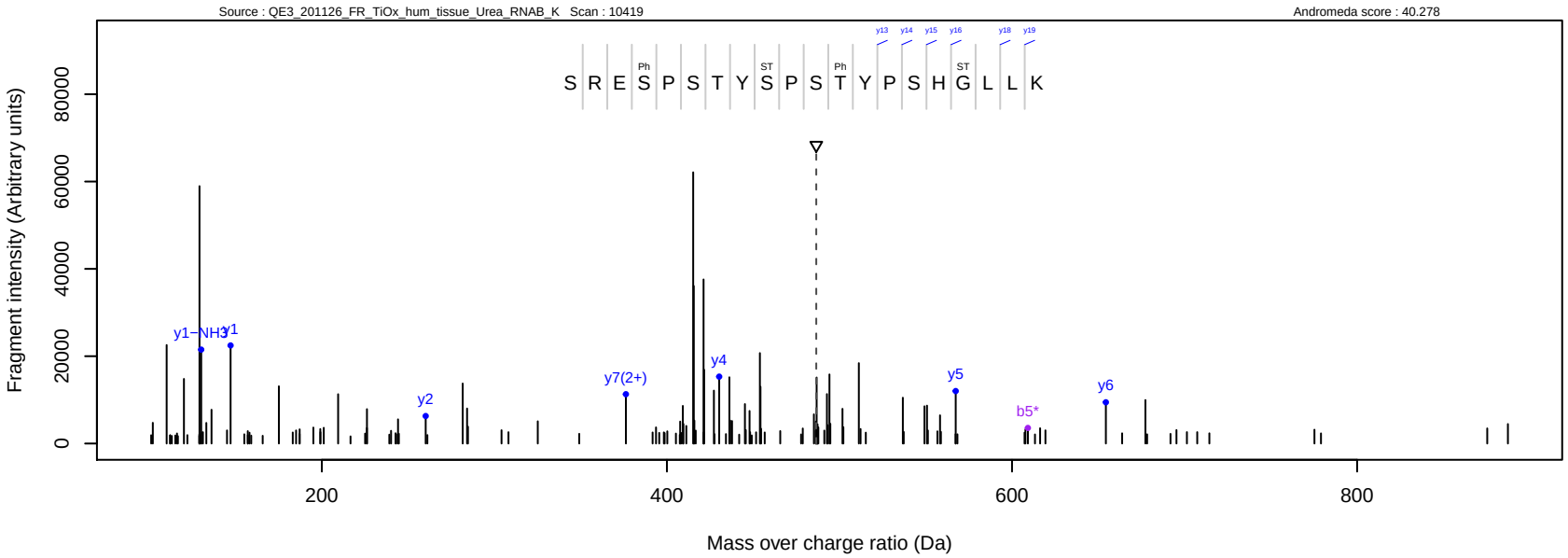
HLSVSSQNPGRS(Phospho (STY))SPPPGYVPER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 15455

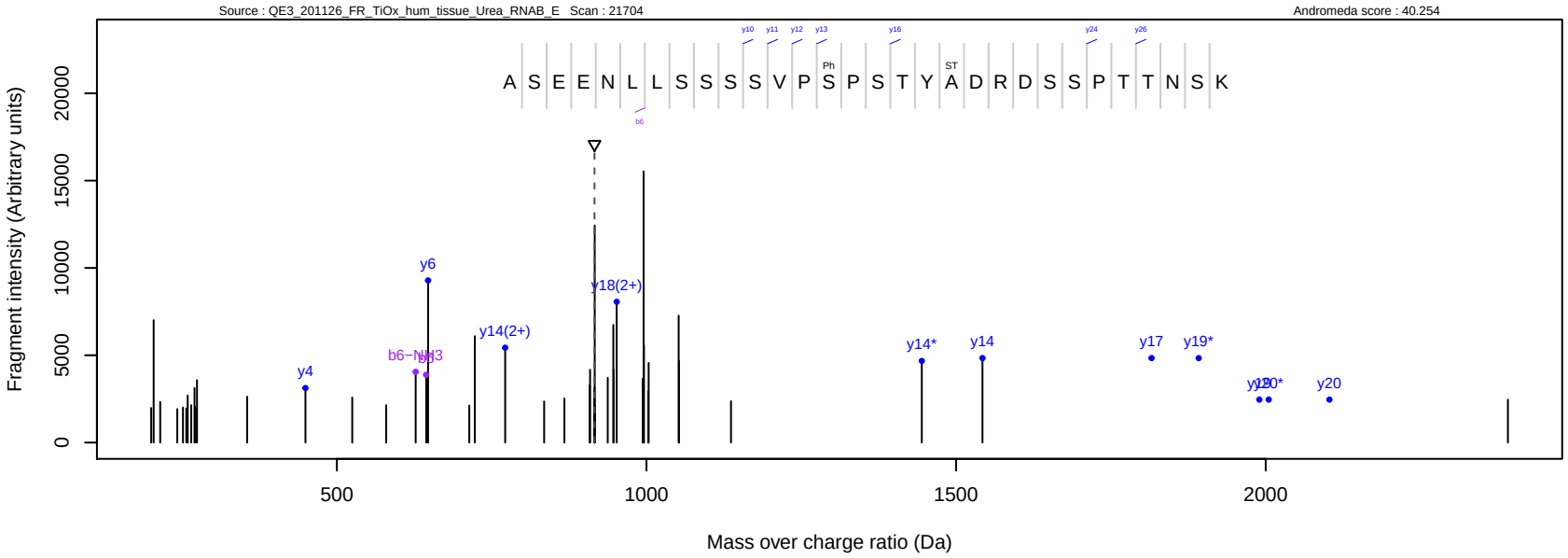
Andromeda score : 40.285



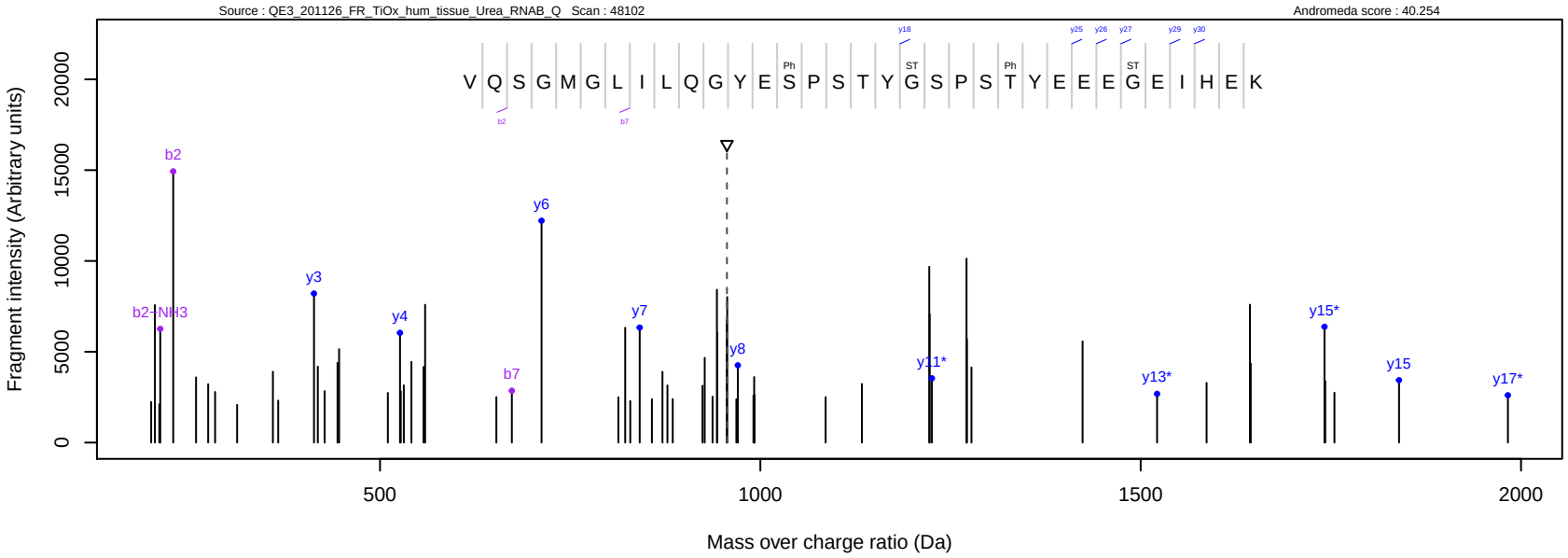
SRES(Phospho (STY))S(Phospho (STY))PSHGLLK−3+

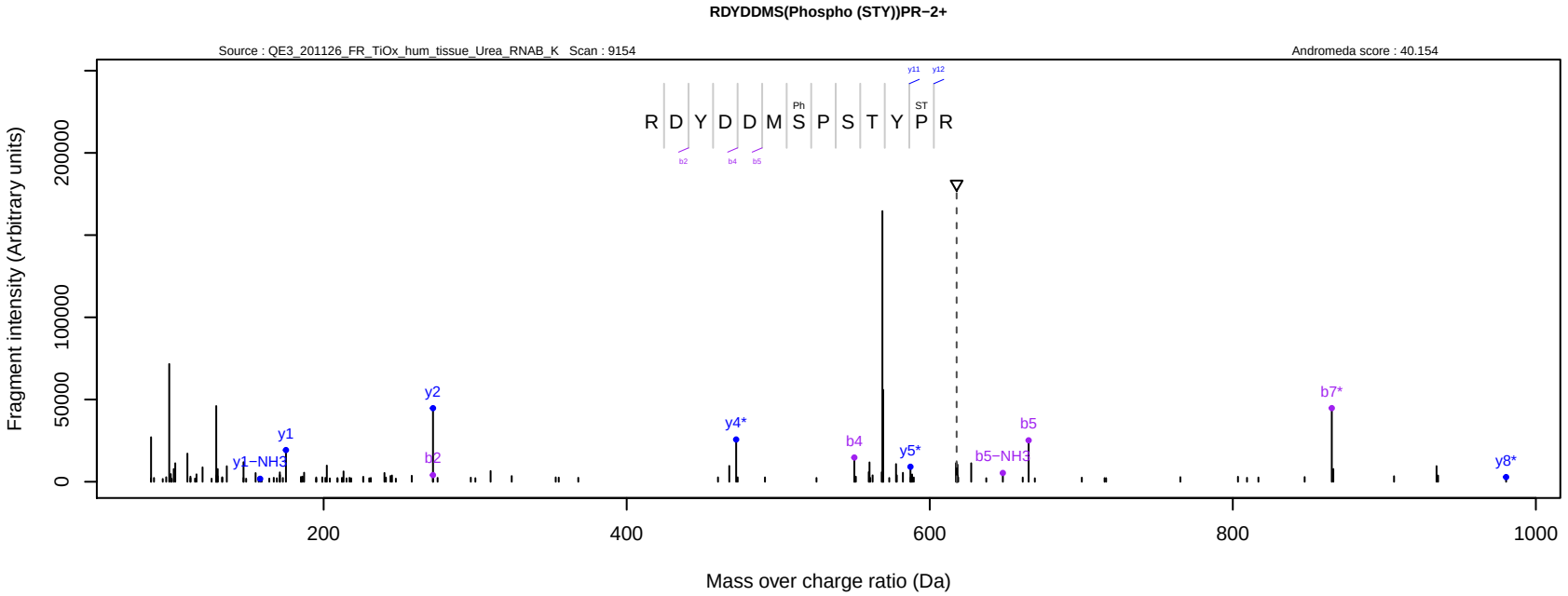


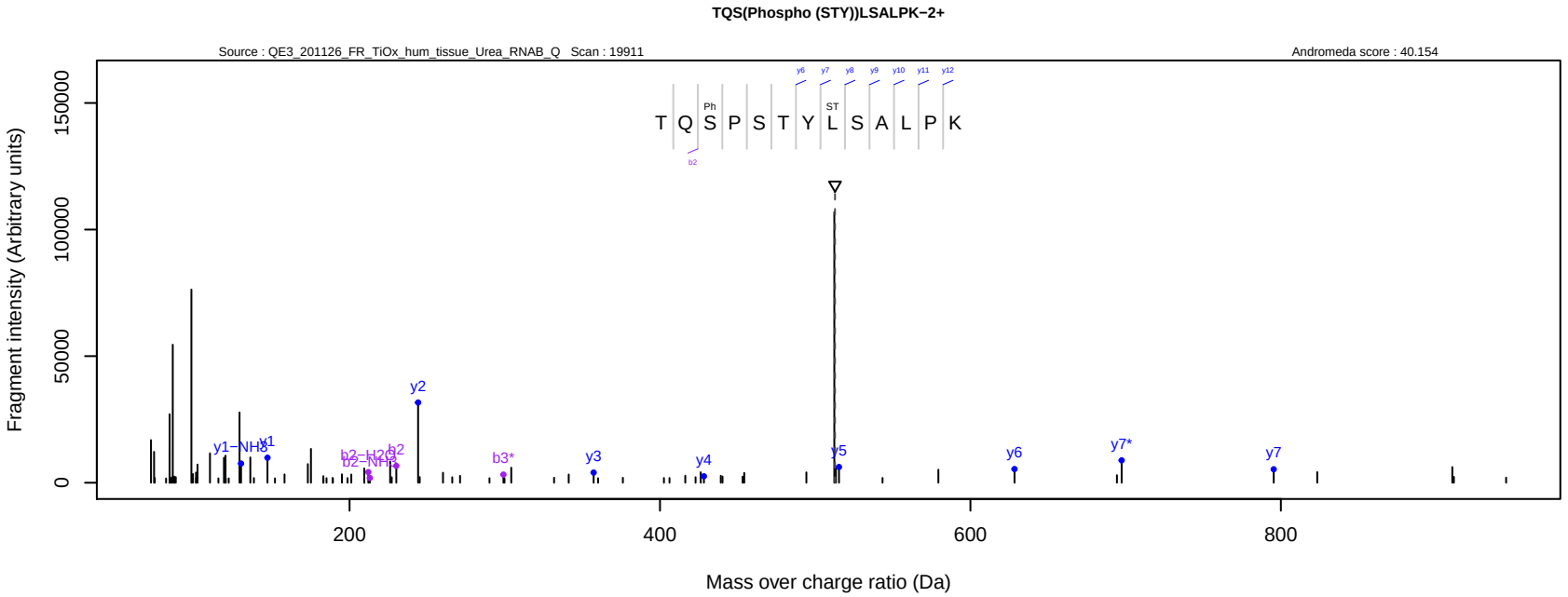
ASEENLLSSSSVPS(Phospho (STY))ADRDSSPTTNSK−3+

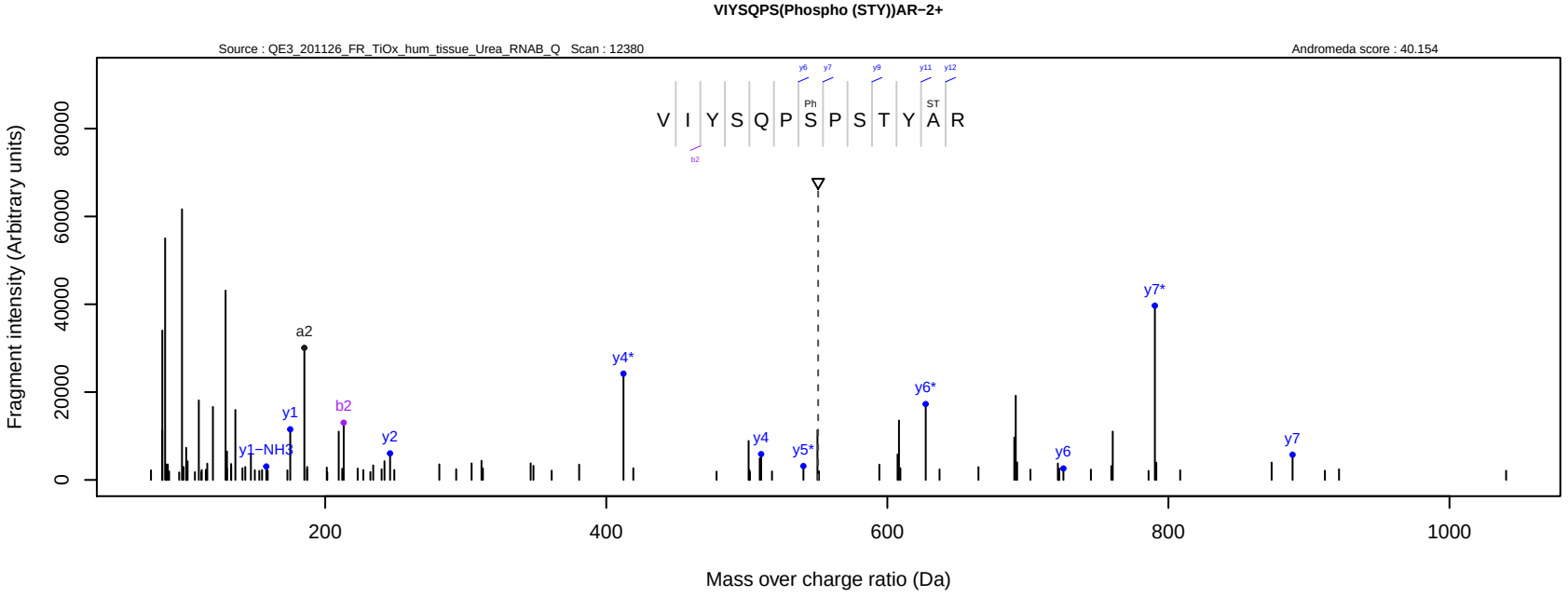


VQSGMGLILQGYES(Phospho (STY))GS(Phospho (STY))EEEGEIHEK−3+

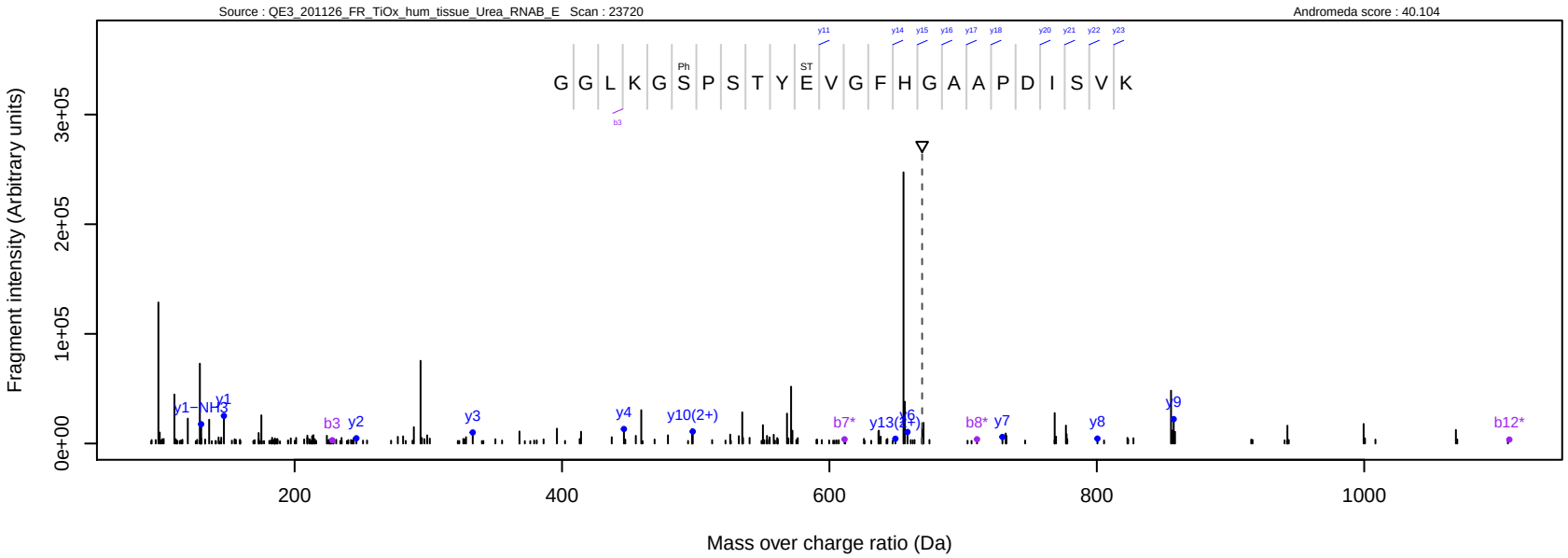



RDYDDMS(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 9154
Andromeda score : 40.154
R D Y D D M S P S T Y P R
Ph
ST
y11 y12
b2 b4 b5
y1 y1−NH3 y2 b2 y4* b4 y5* b5 b5−NH3 b7* y8*
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

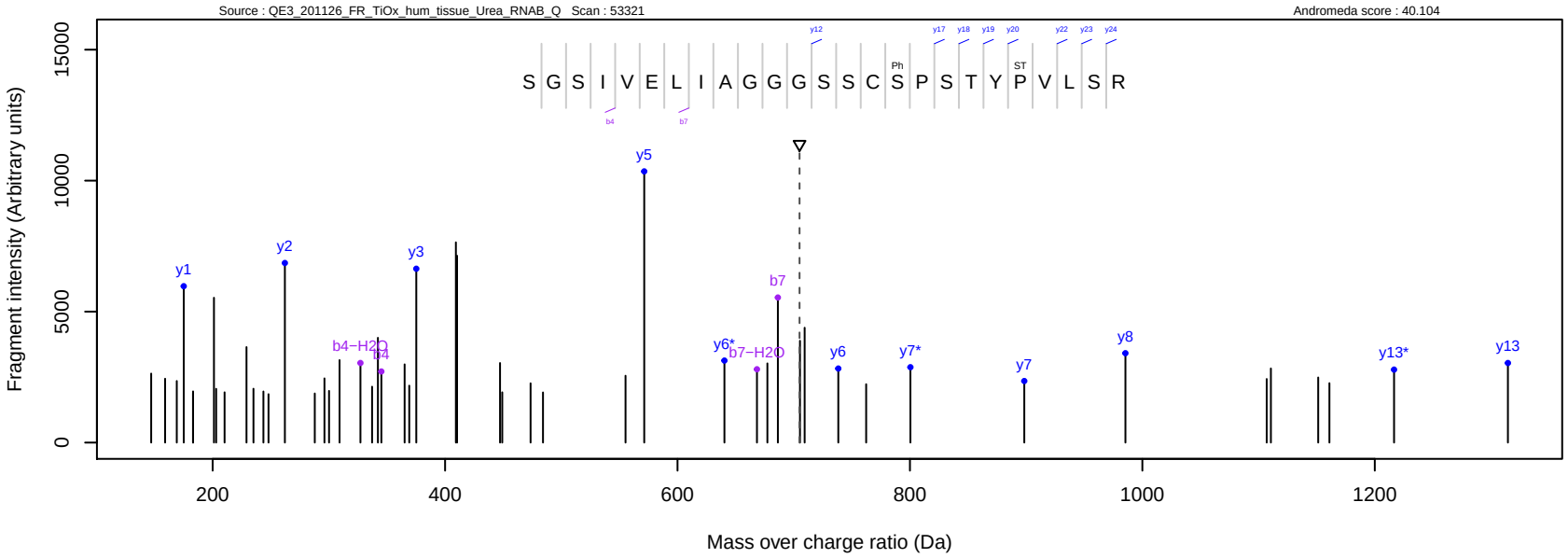

TQS(Phospho (STY))LSALPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 19911
Andromeda score : 40.154
T Q S P S T Y L S A L P K
Ph
ST
y6 y7 y8 y9 y10 y11 y12
b2
y1−NH3 y1 b2−H2O b2 b2−NH3 b2 y2 b3* y3 y4 y5 y6 y7* y7
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VIYSQPS(Phospho (STY))AR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 12380
Andromeda score : 40.154
V I Y S Q P S P S T Y A R
Ph
ST
y6 y7 y9 y11 y12
b2
a2 y1 y1−NH3 b2 y2 y4* y4 y5* y6* y6 y7* y7
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

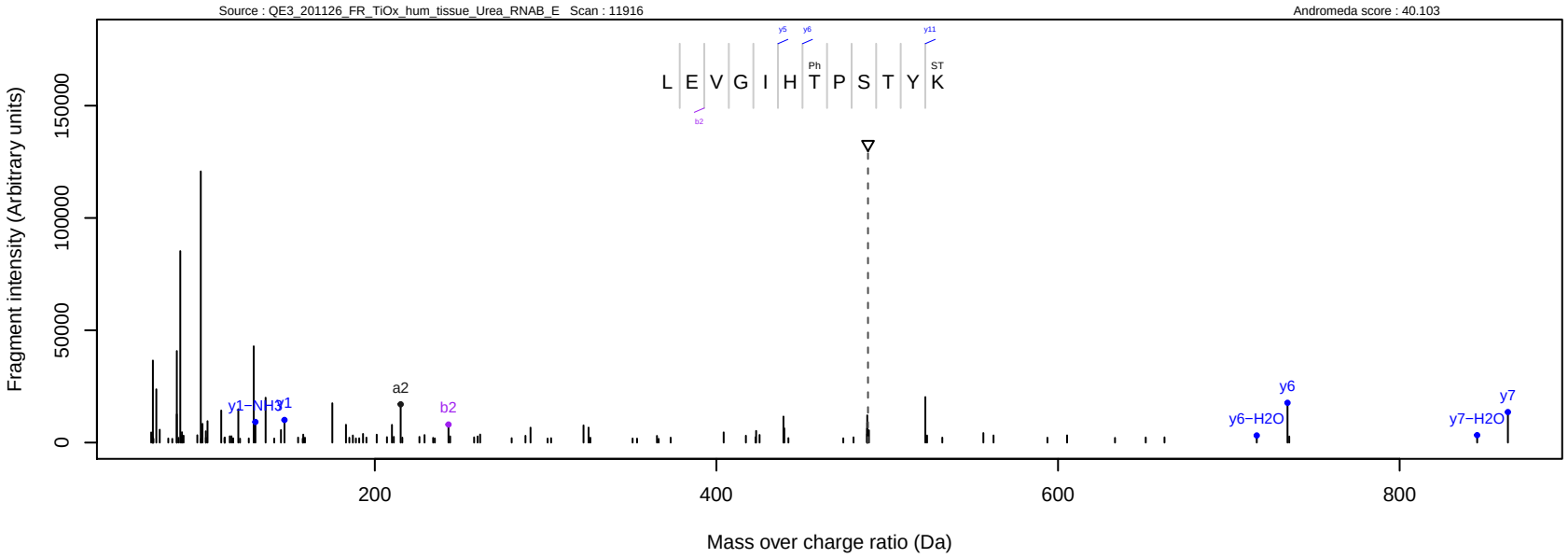
GGLKGS(Phospho (STY))EVGFHGAAPDISVK−3+

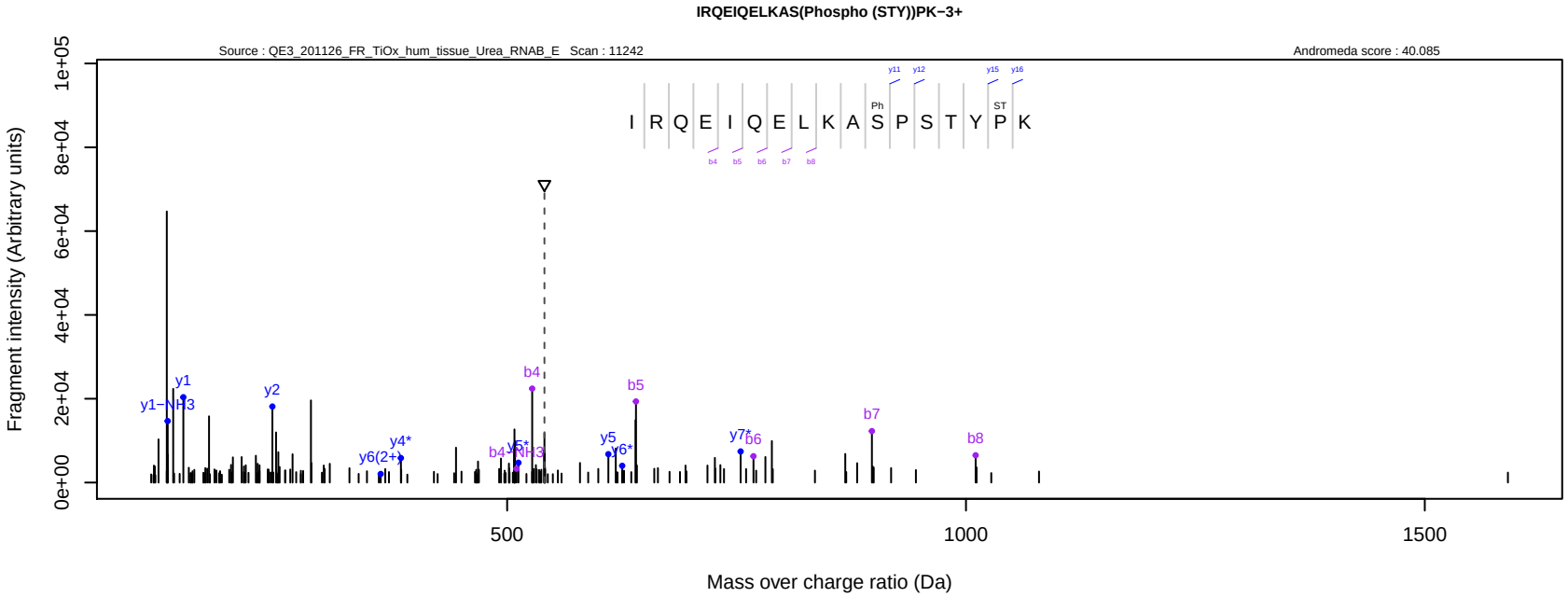


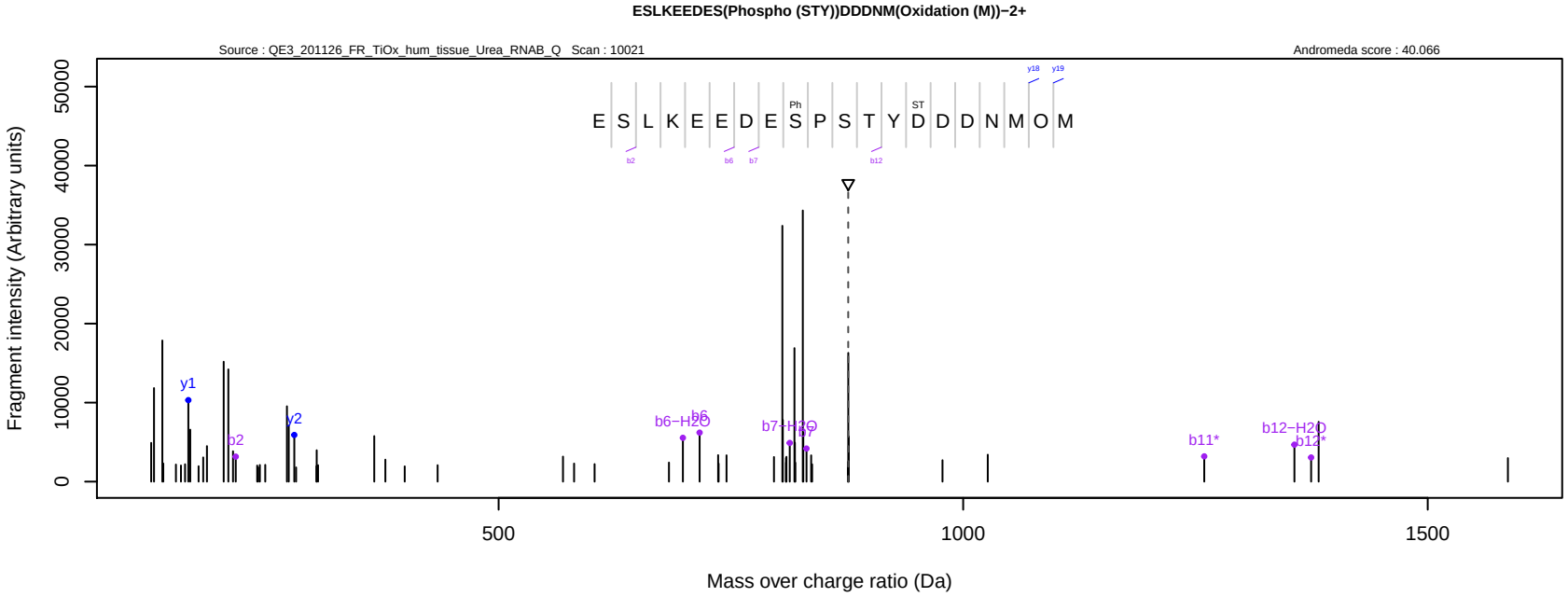
SGSIVELIAGGGSSCS(Phospho (STY))PVLSR−3+

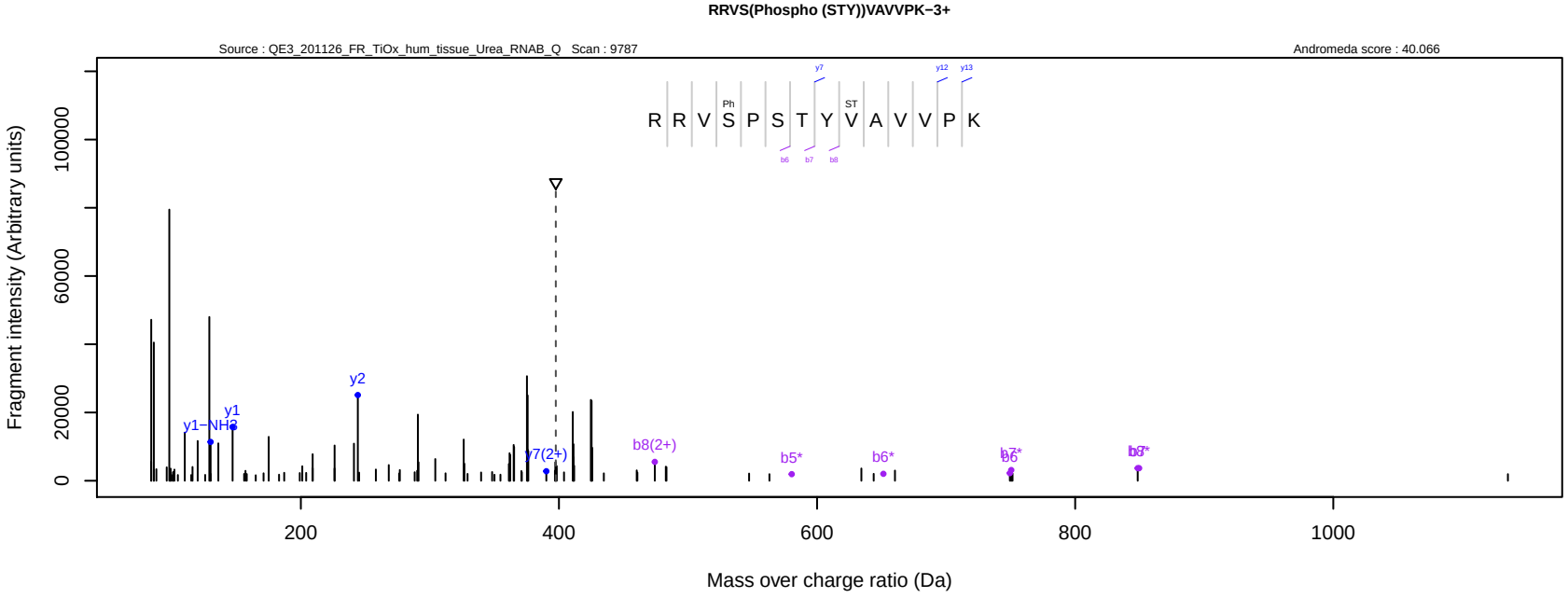


LEVGIHT(Phospho (STY))K−2+




IRQEIQELKAS(Phospho (STY))PK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_E Scan : 11242
Andromeda score : 40.085
I R Q E I Q E L K A S P S T Y P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

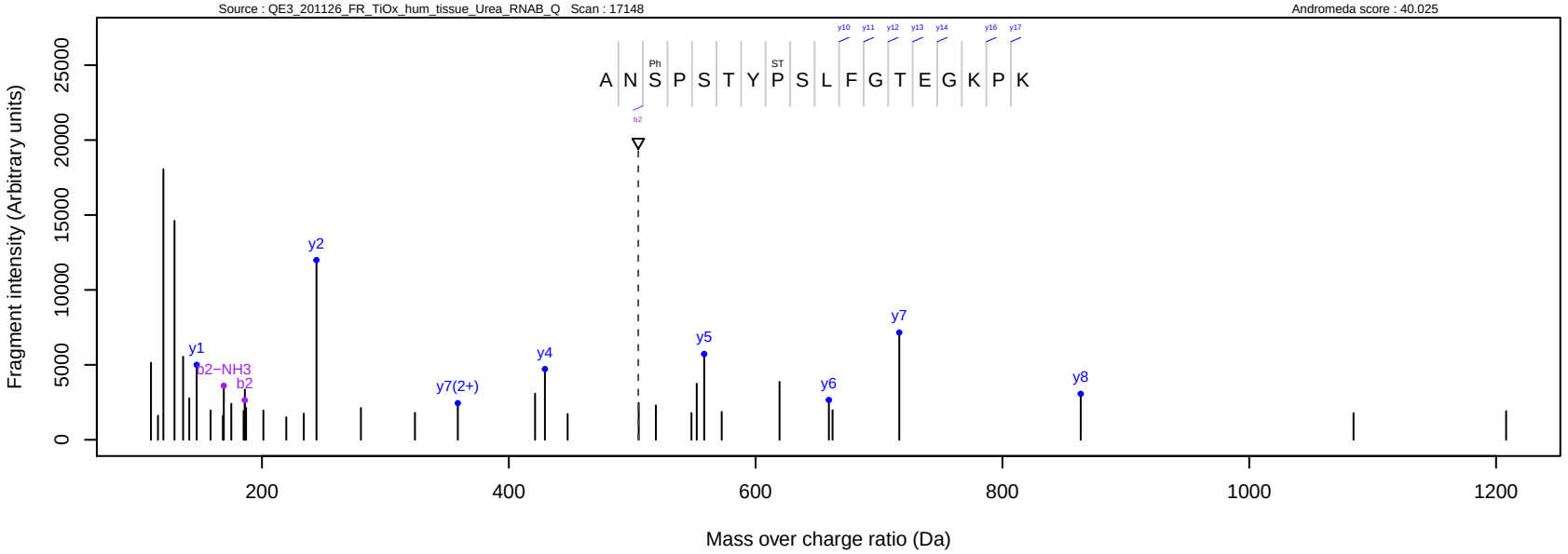

ESLKEEDES(Phospho (STY))DDDNM(Oxidation (M))−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 10021
Andromeda score : 40.066
E S L K E E D E S P S T Y D D D N M O M
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RRVS(Phospho (STY))VAVVPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 9787
Andromeda score : 40.066
R R V S P S T Y V A V V P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

ANS(Phospho (STY))PSLFGTEGKPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 17148

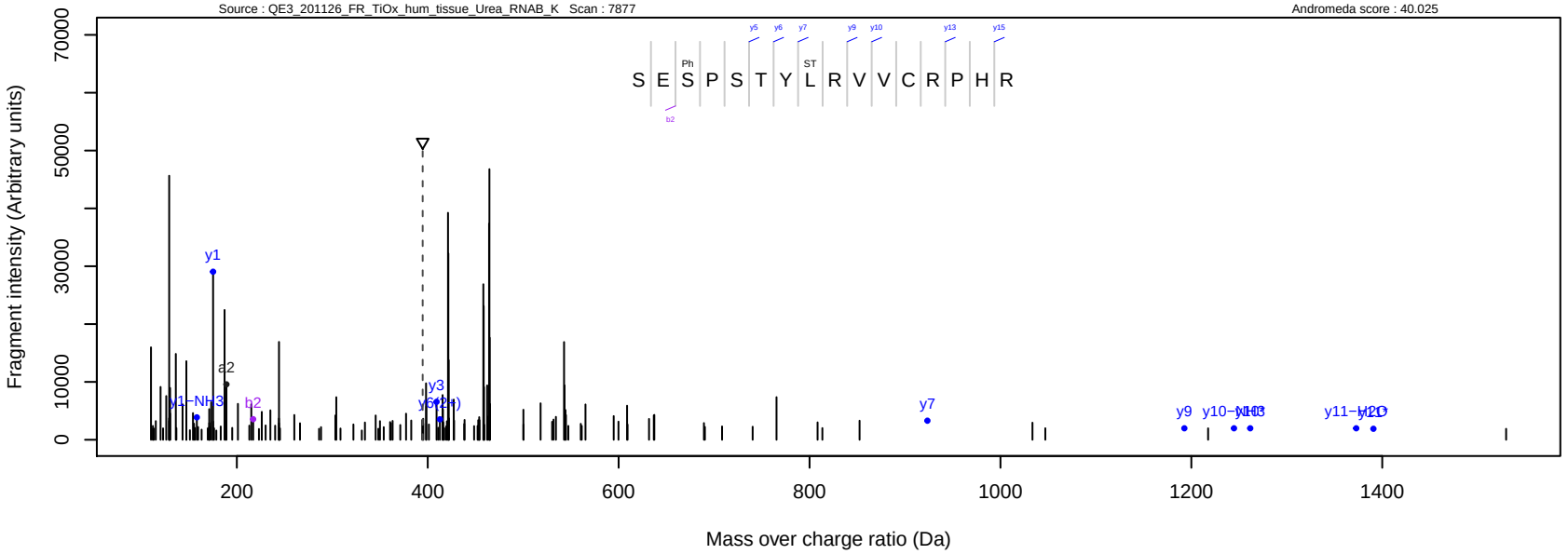
Andromeda score : 40.025



SES(Phospho (STY))LRVVCRPHR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_K Scan : 7877

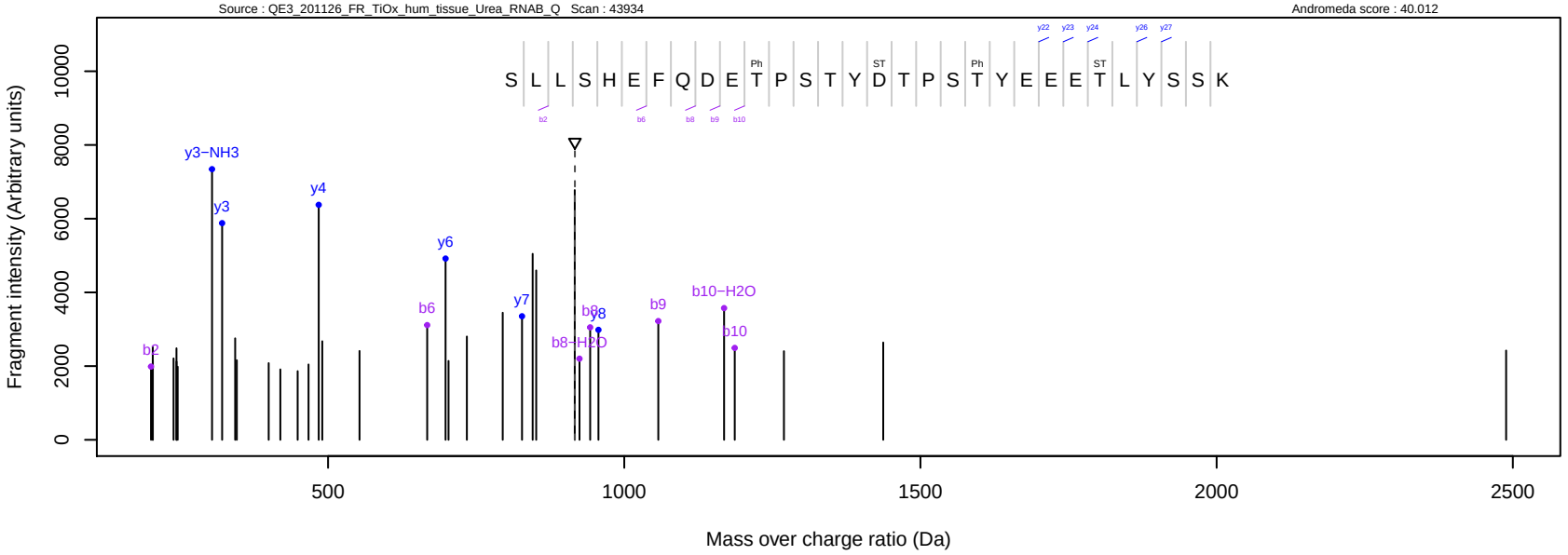
Andromeda score : 40.025

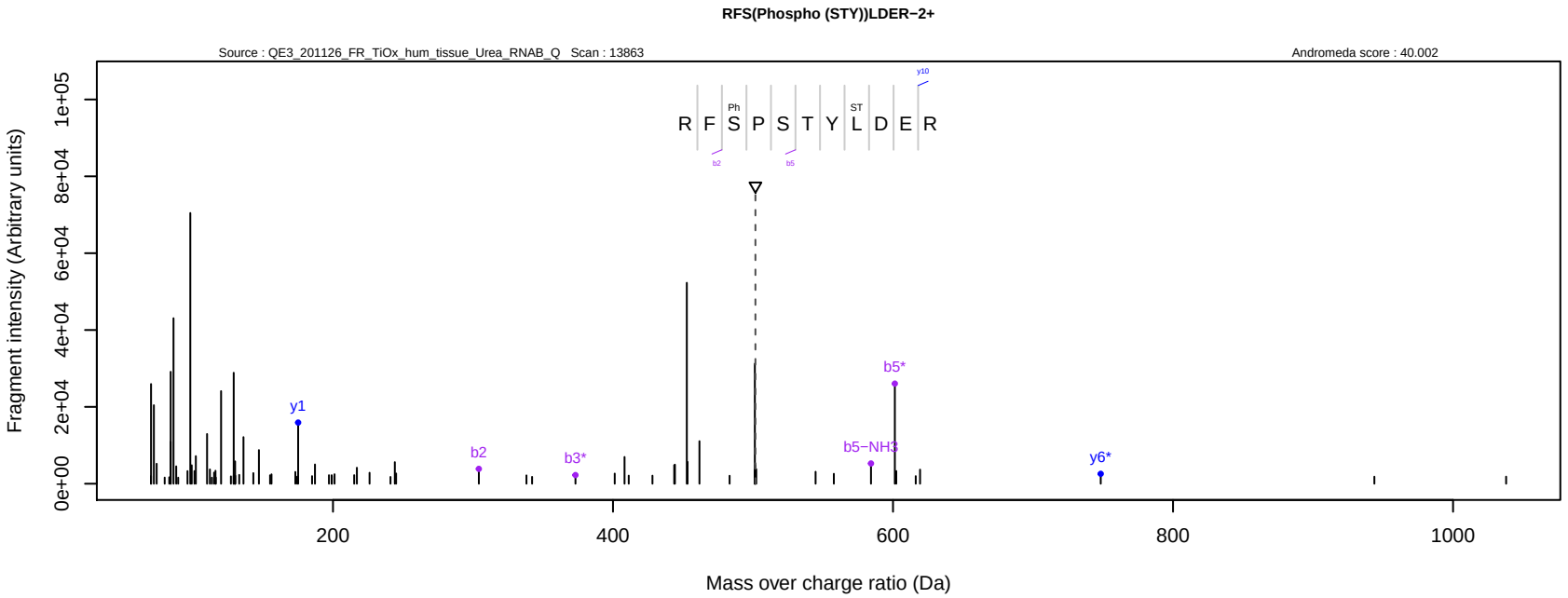


SLLSHEFQDET(Phospho (STY))DT(Phospho (STY))EEETLYSSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 43934

Andromeda score : 40.012




RFS(Phospho (STY))LDER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_Q Scan : 13863
Andromeda score : 40.002
R F S P S T Y L D E R
Ph
ST
y10
b2
b5
y1
b2
b3*
b5*
b5−NH3
y6*
Fragment intensity (Arbitrary units)
0e+00
2e+04
4e+04
6e+04
8e+04
1e+05
200
400
600
800
1000
Mass over charge ratio (Da)